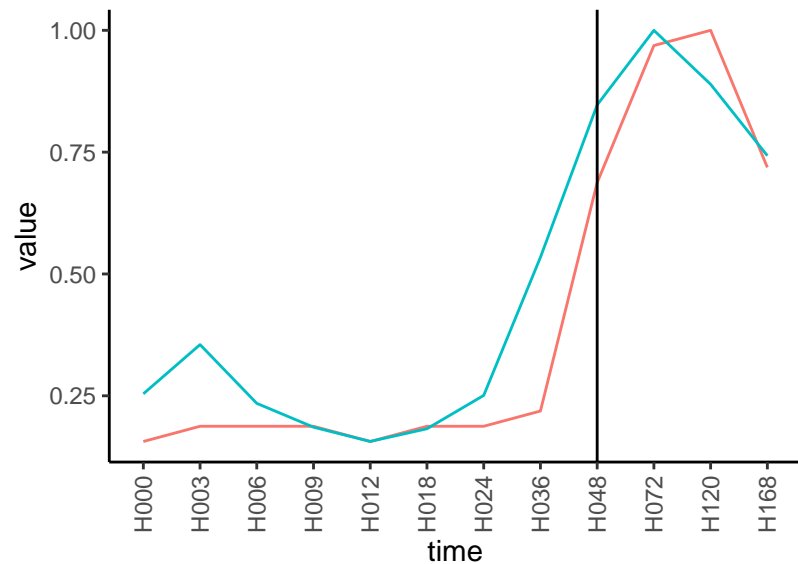
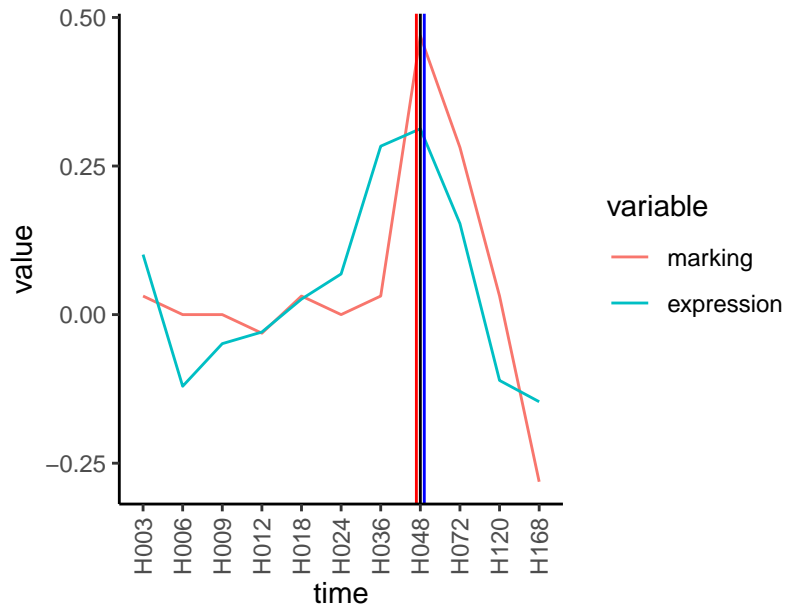


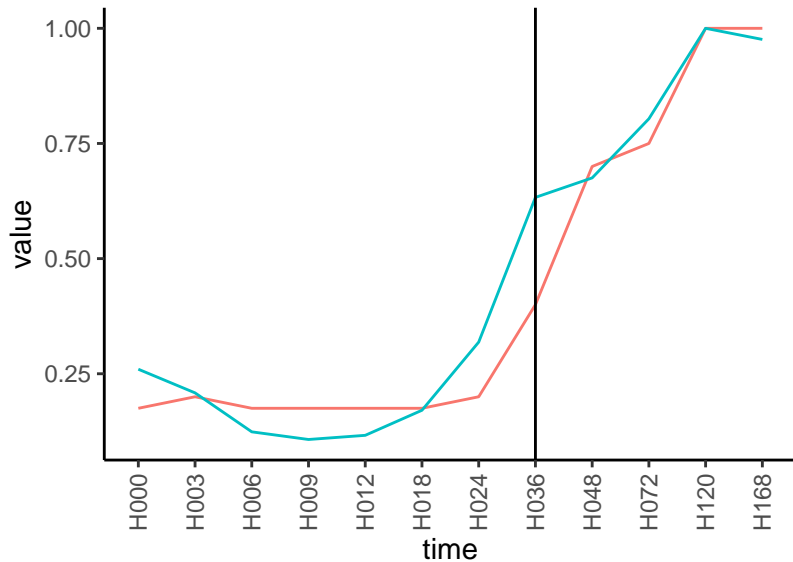
Normalized signals – ENSG00000160588
pre-not-upregulated/post-not-upregulated



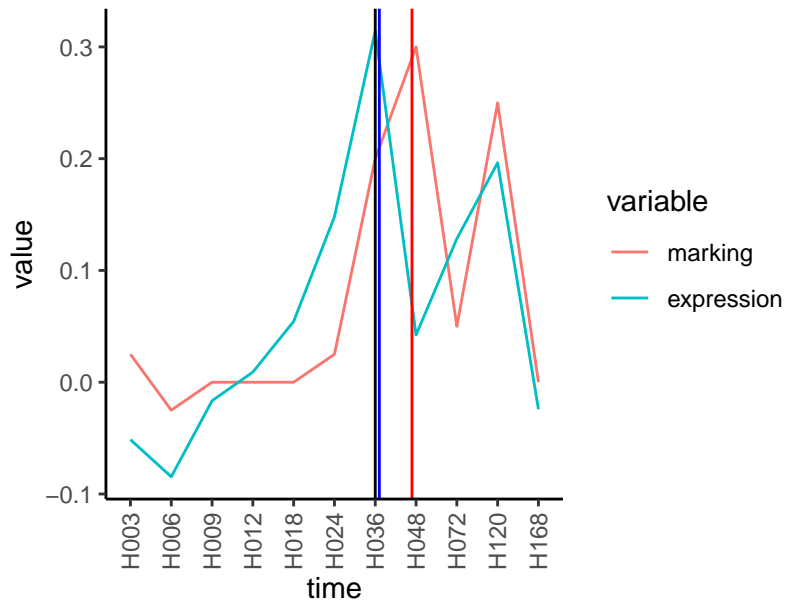
Differences



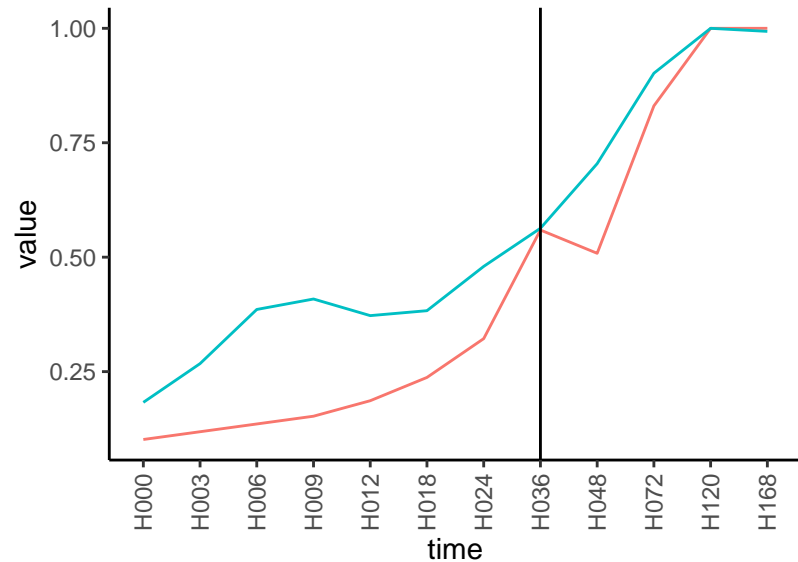
Normalized signals – ENSG00000101347
pre-not-upregulated/post-not-upregulated



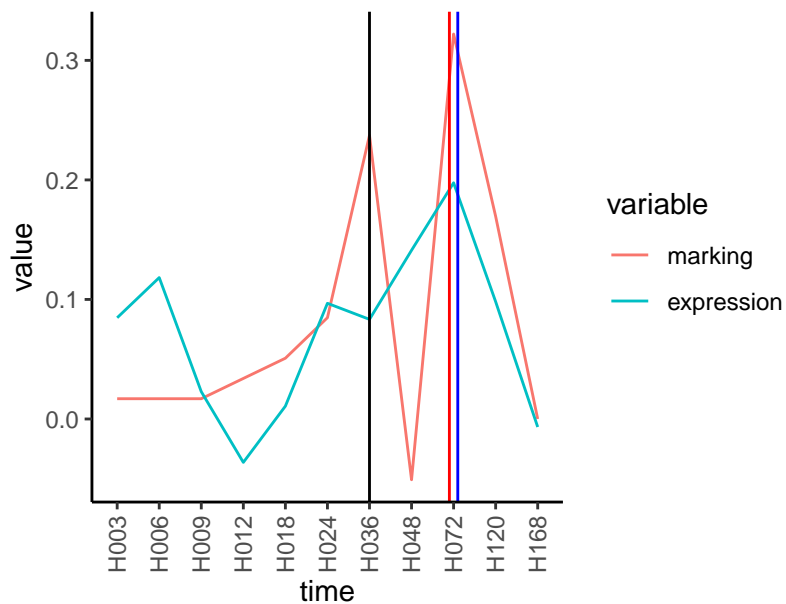
Differences



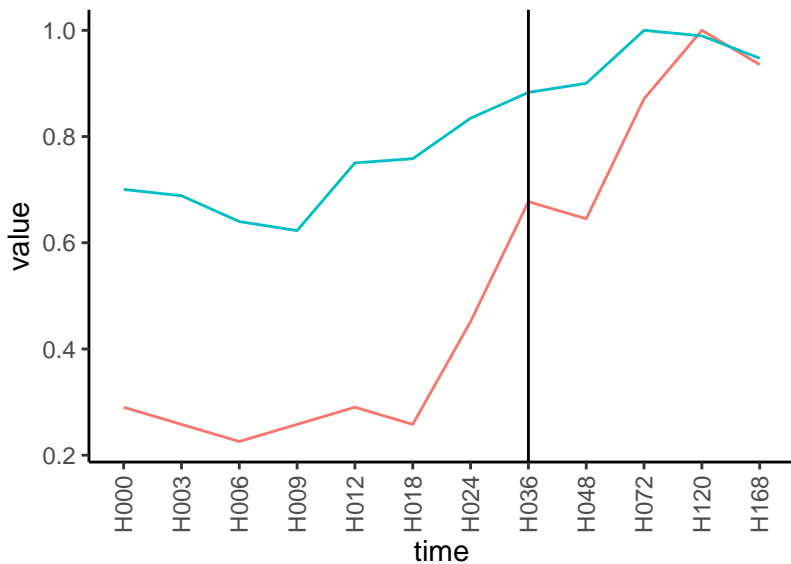
Normalized signals – ENSG00000033627
pre-not-upregulated/post-upregulated



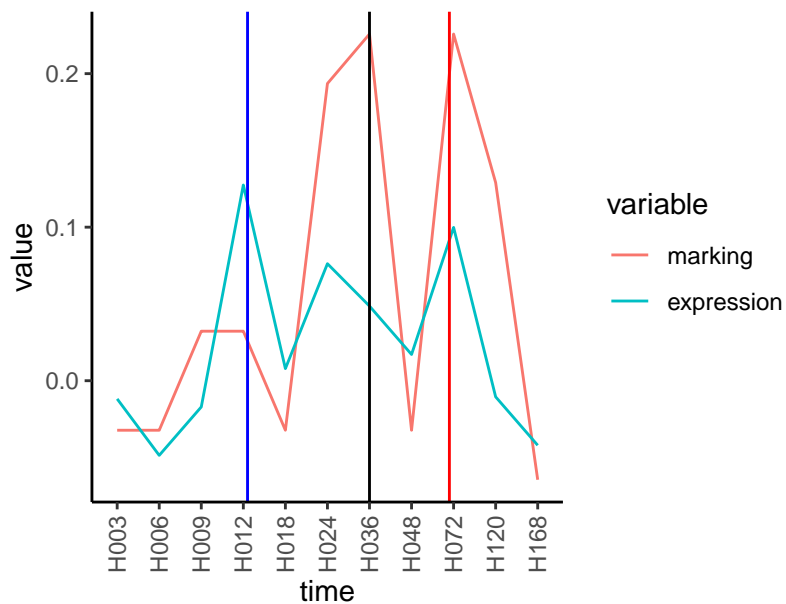
Differences



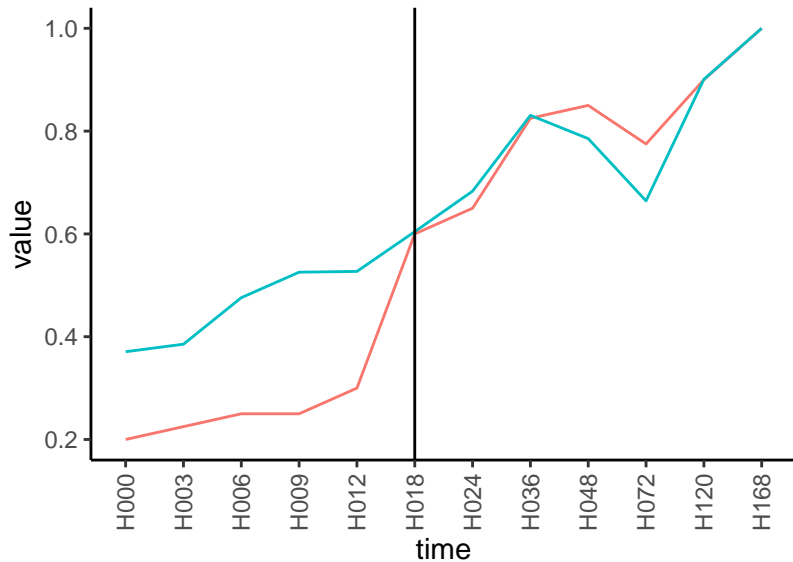
Normalized signals – ENSG00000105048
pre-not-upregulated/post-not-upregulated



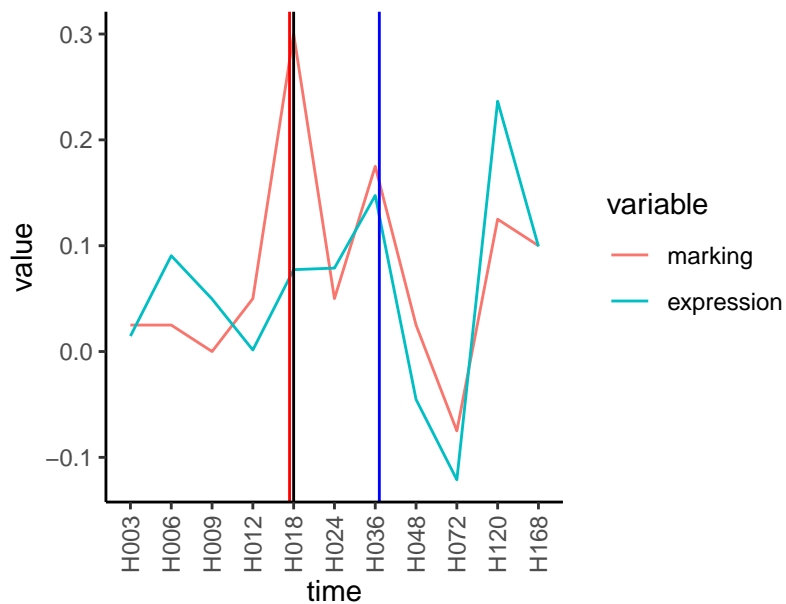
Differences



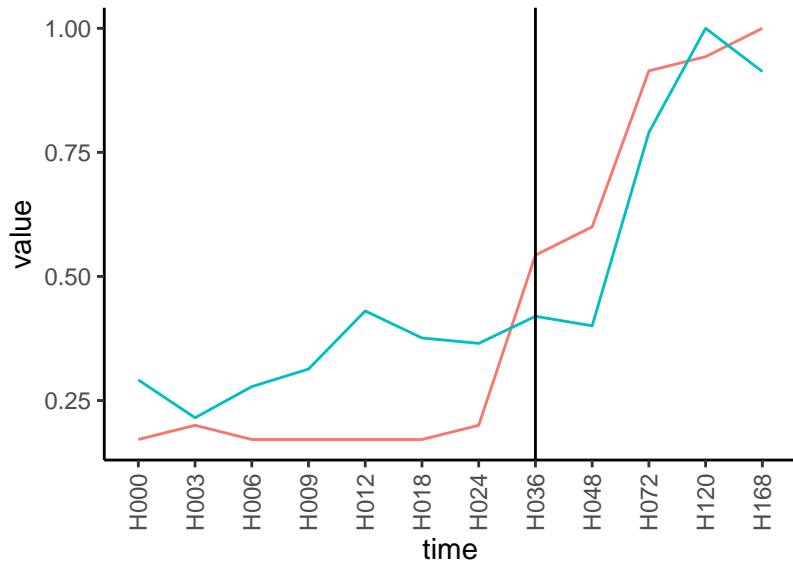
Normalized signals – ENSG00000261371
pre-not-upregulated/post-not-upregulated



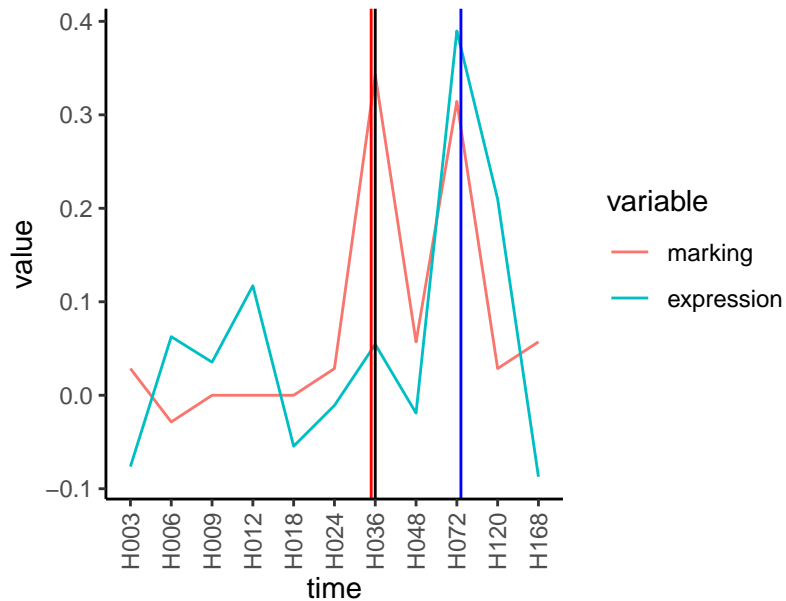
Differences



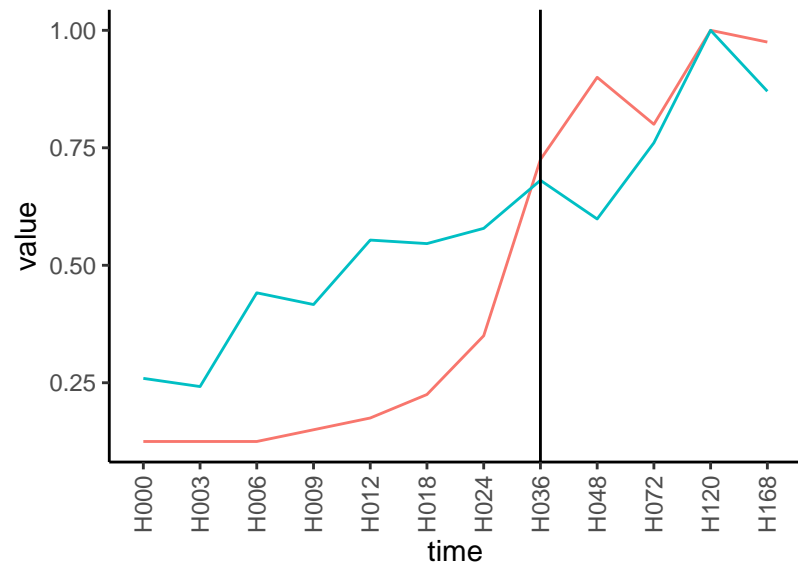
Normalized signals – ENSG00000103528
pre-not-upregulated/post-not-upregulated



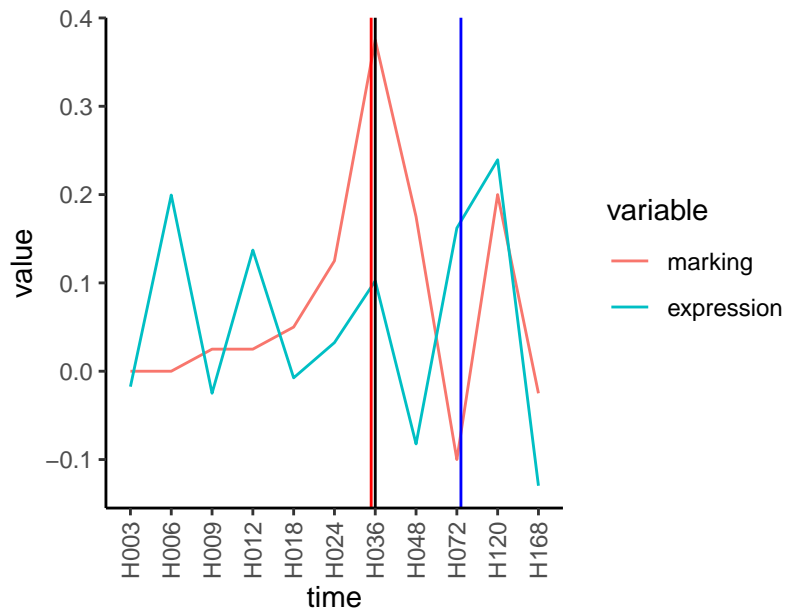
Differences



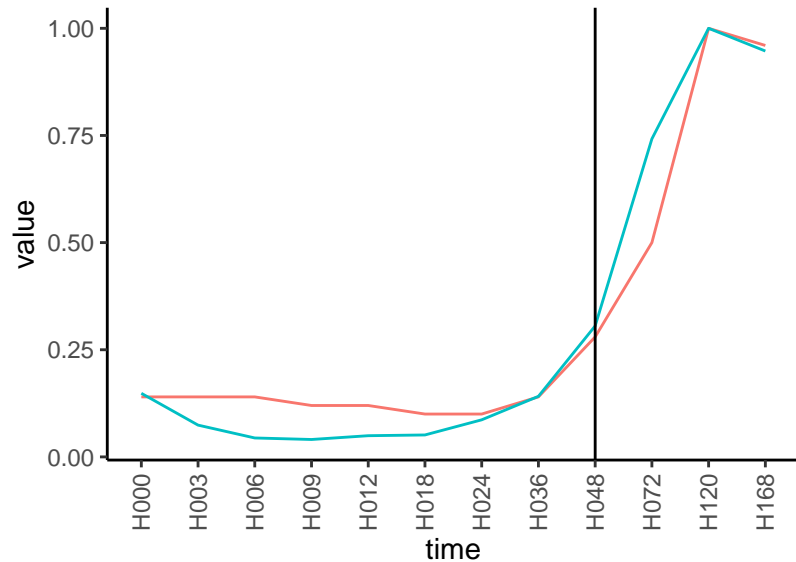
Normalized signals – ENSG00000142552
pre-not-upregulated/post-not-upregulated



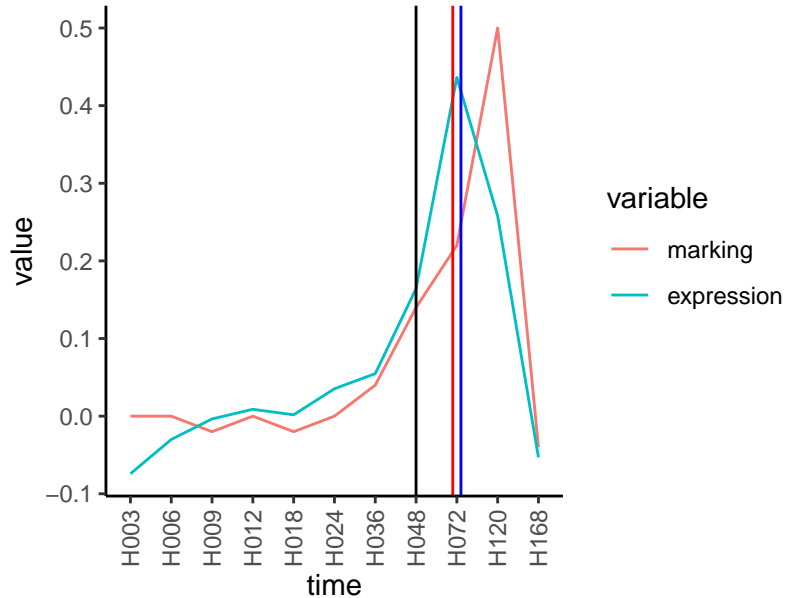
Differences



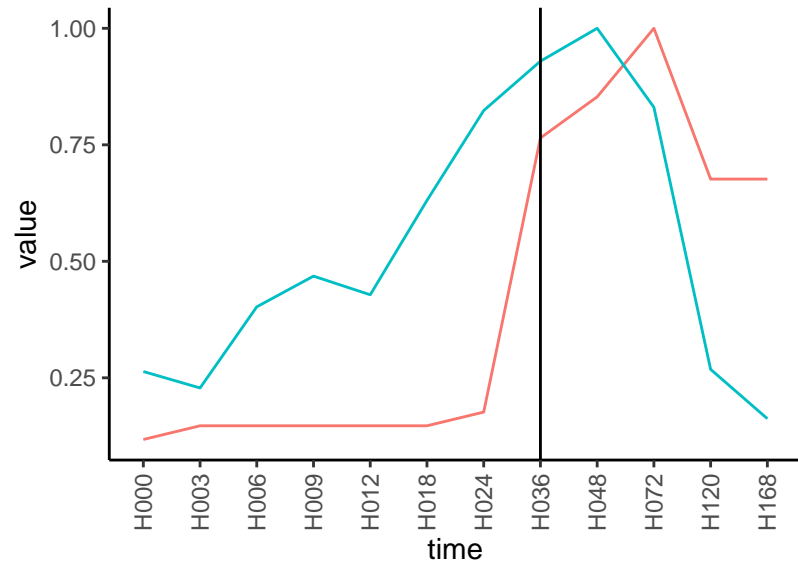
Normalized signals – ENSG00000133561
pre-not-upregulated/post-not-upregulated



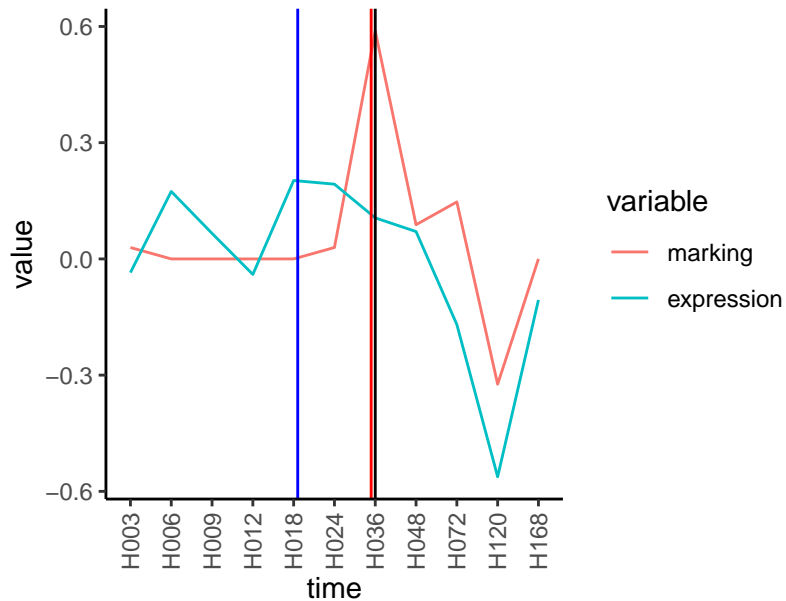
Differences



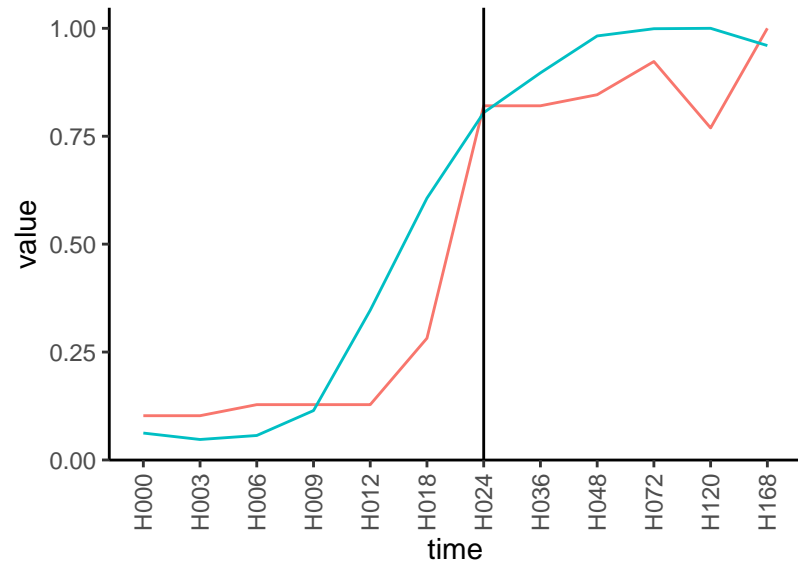
Normalized signals – ENSG00000129116
pre-not-upregulated/post-not-upregulated



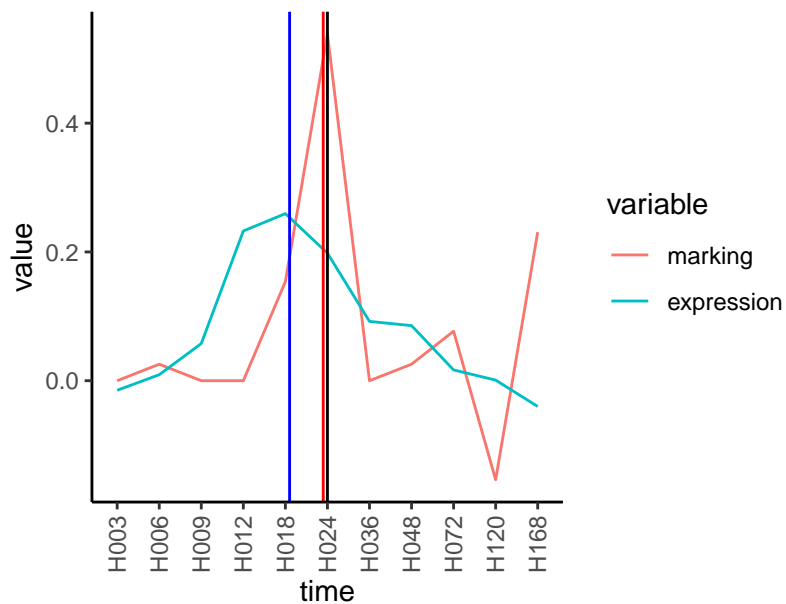
Differences



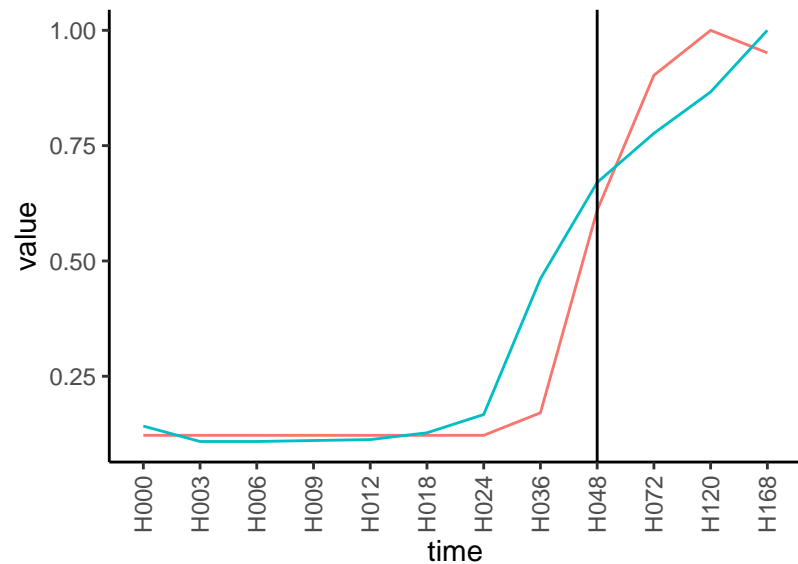
Normalized signals – ENSG00000090382
pre-not-upregulated/post-not-upregulated



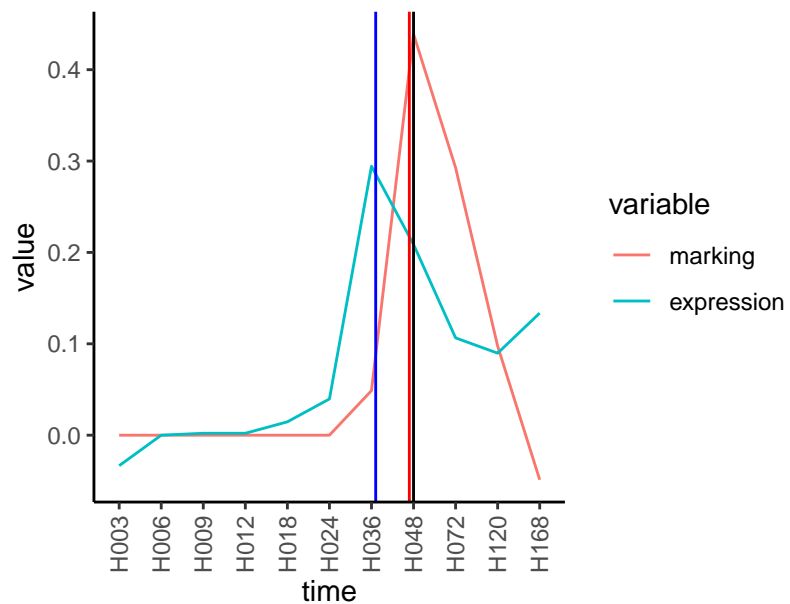
Differences



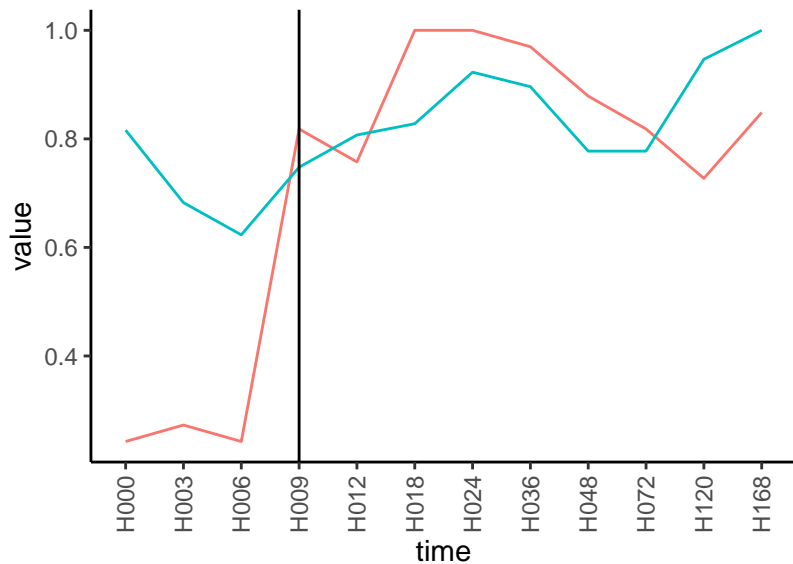
Normalized signals – ENSG00000116574
pre-not-upregulated/post-not-upregulated



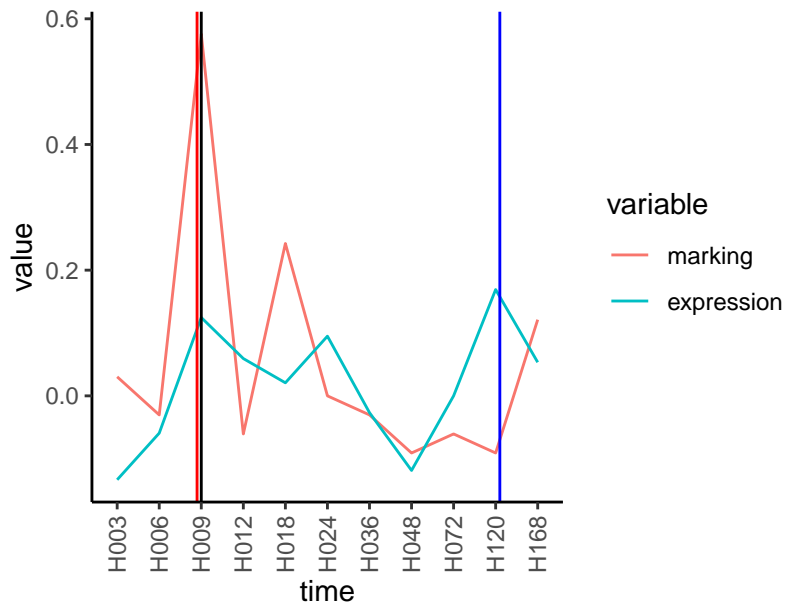
Differences



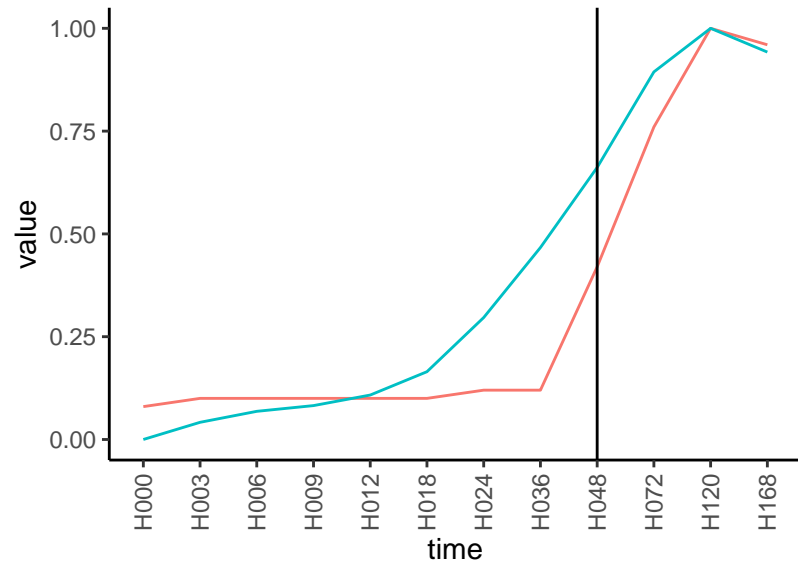
Normalized signals – ENSG00000204852
pre-not-upregulated/post-not-upregulated



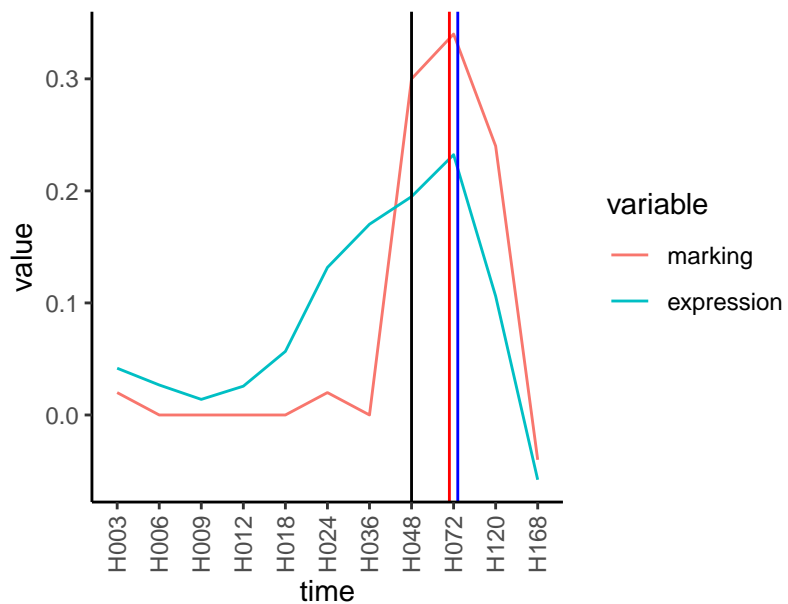
Differences



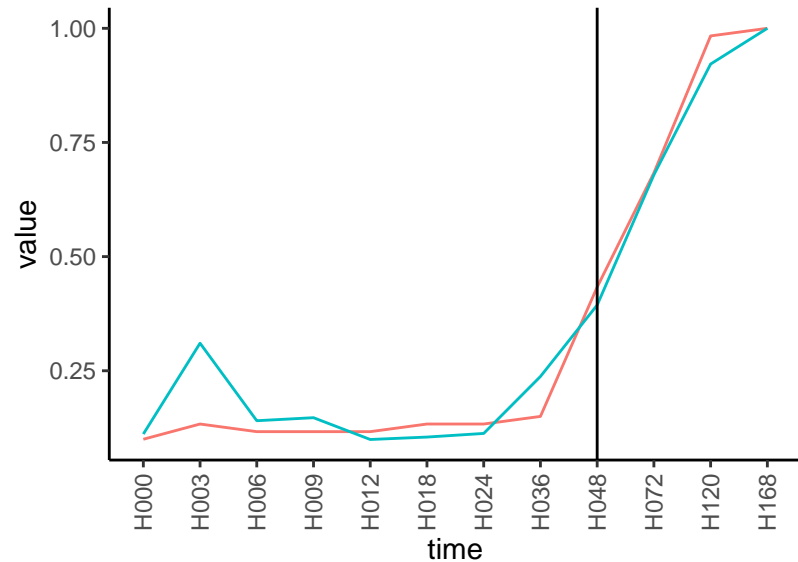
Normalized signals – ENSG00000136689
pre-not-upregulated/post-not-upregulated



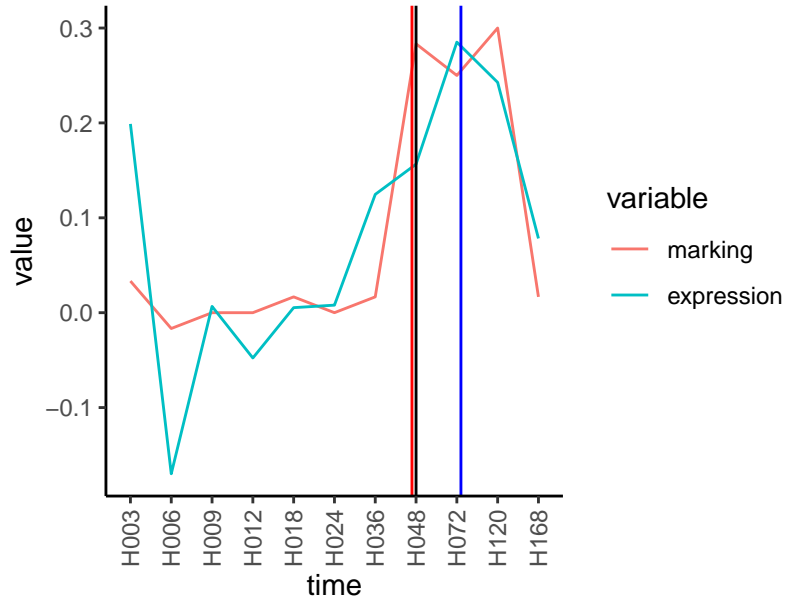
Differences



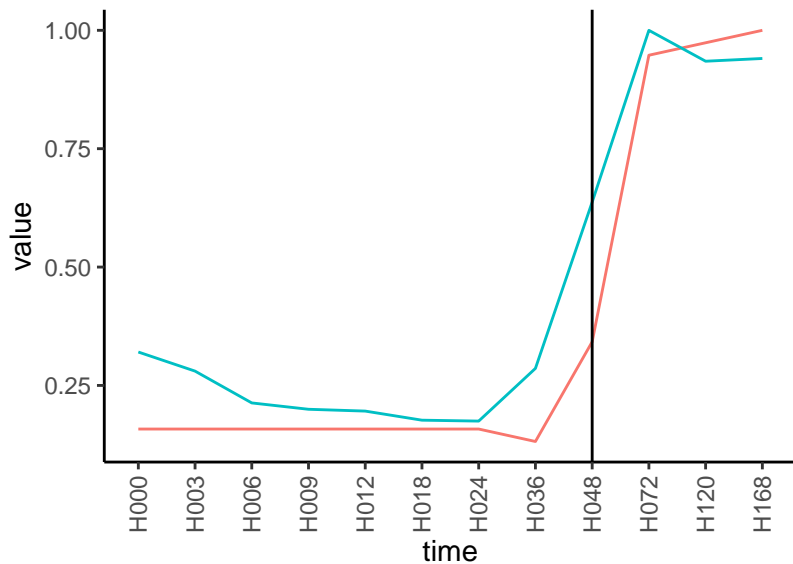
Normalized signals – ENSG00000110324
pre-not-upregulated/post-upregulated



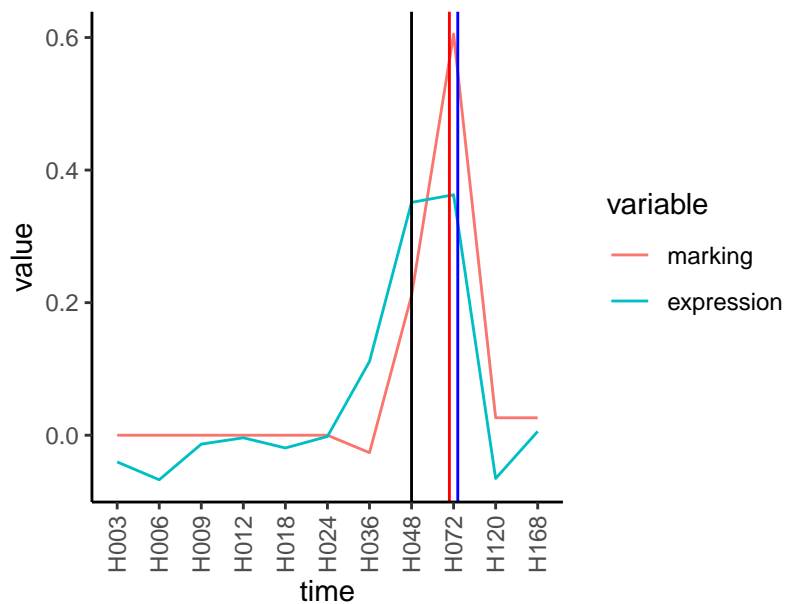
Differences



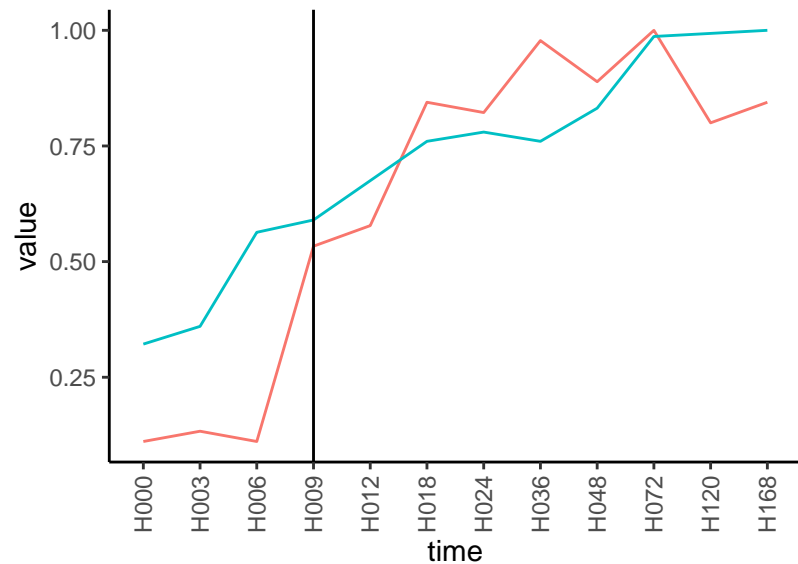
Normalized signals – ENSG00000181804
pre-not-upregulated/post-not-upregulated



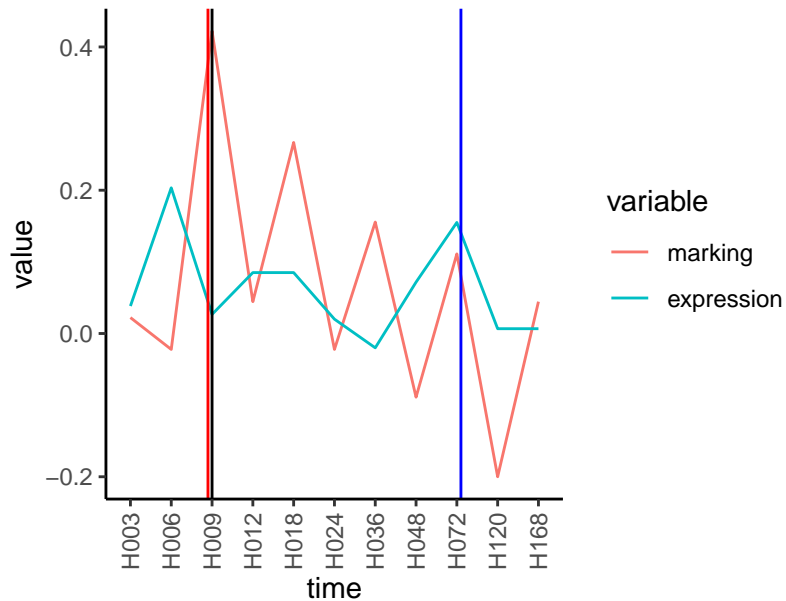
Differences



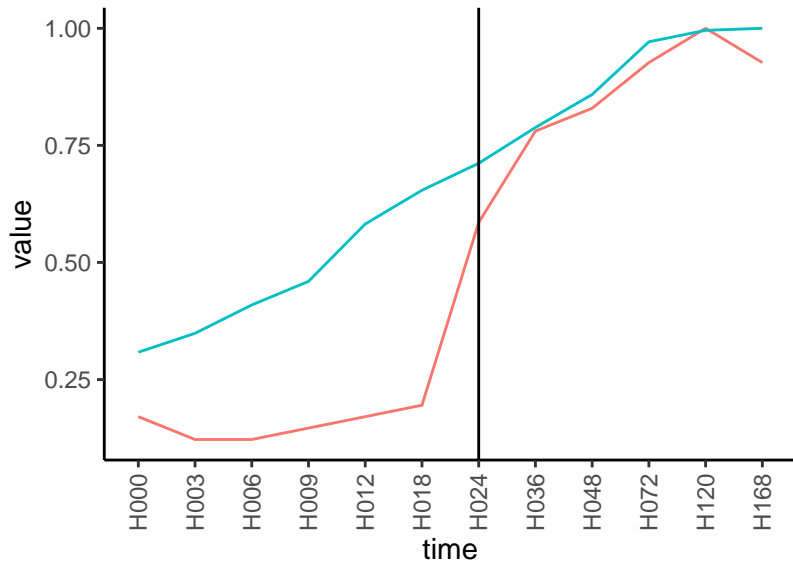
Normalized signals – ENSG00000163297
pre-not-upregulated/post-not-upregulated



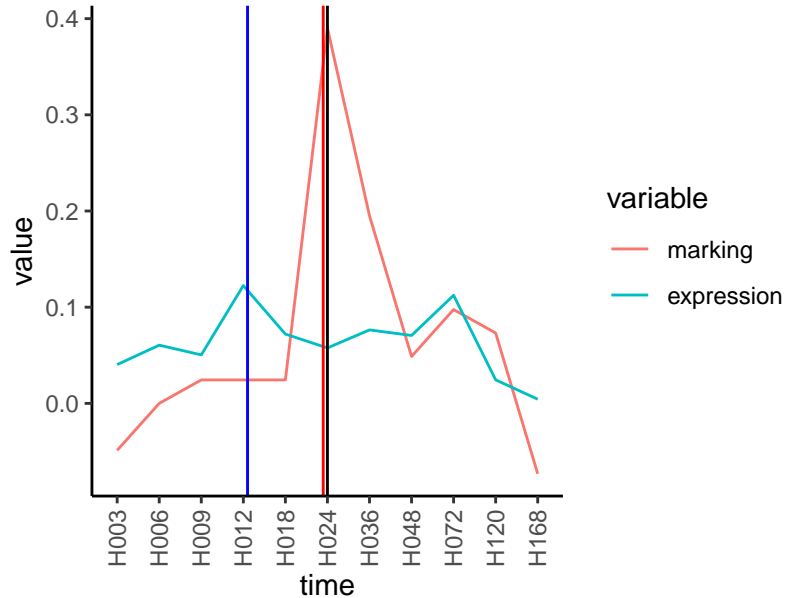
Differences



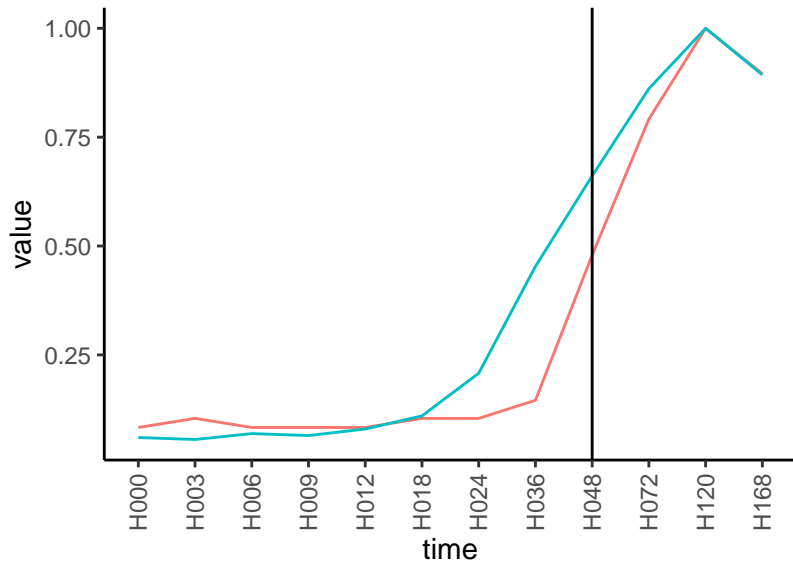
Normalized signals – ENSG00000111321
pre-not-upregulated/post-upregulated



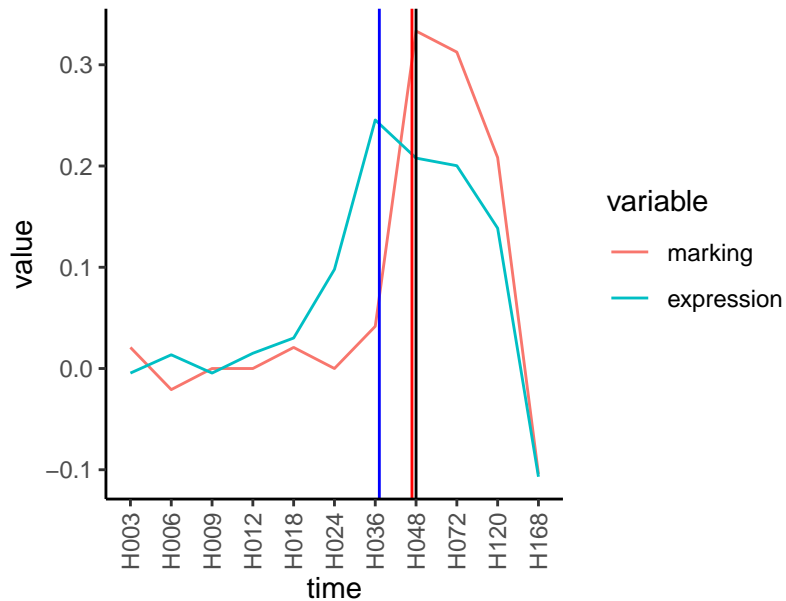
Differences



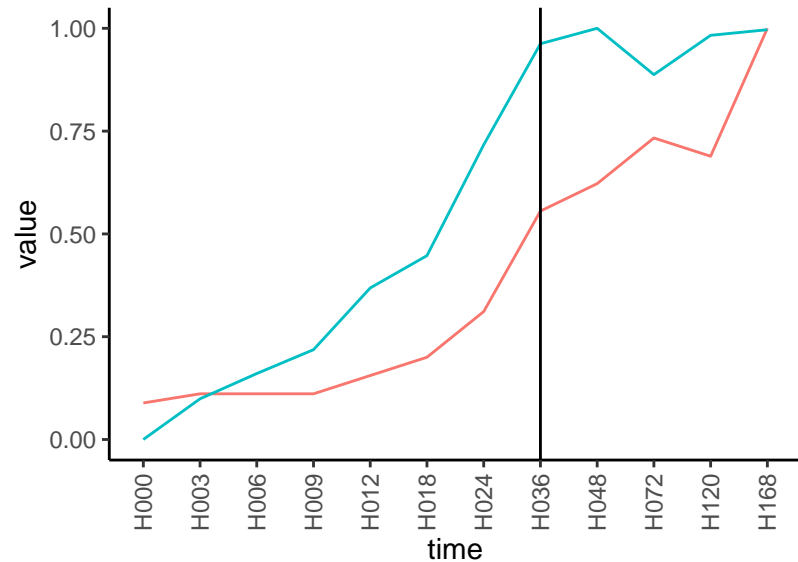
Normalized signals – ENSG00000014257
pre-not-upregulated/post-not-upregulated



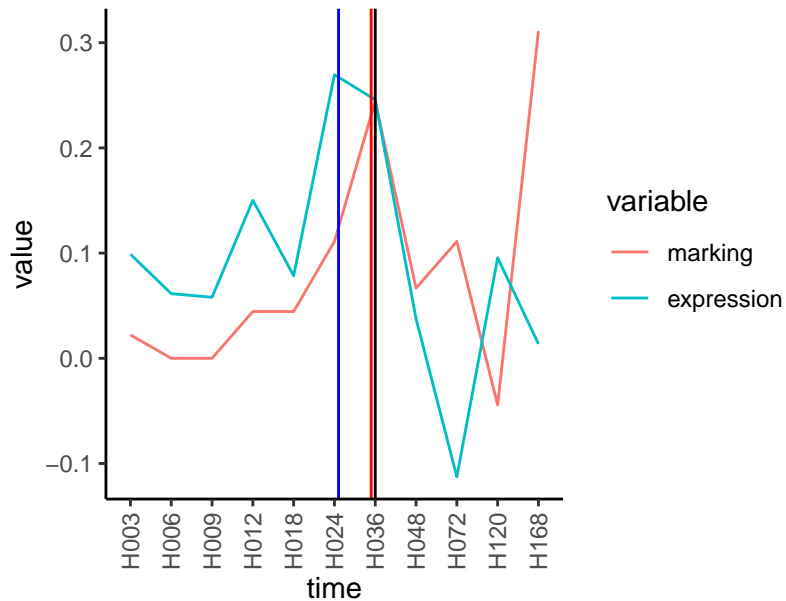
Differences



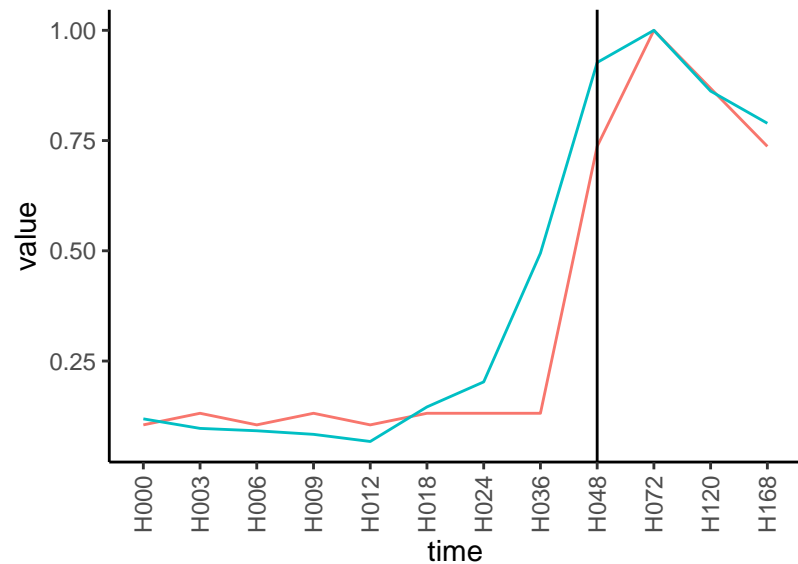
Normalized signals – ENSG00000178789
pre-not-upregulated/post-not-upregulated



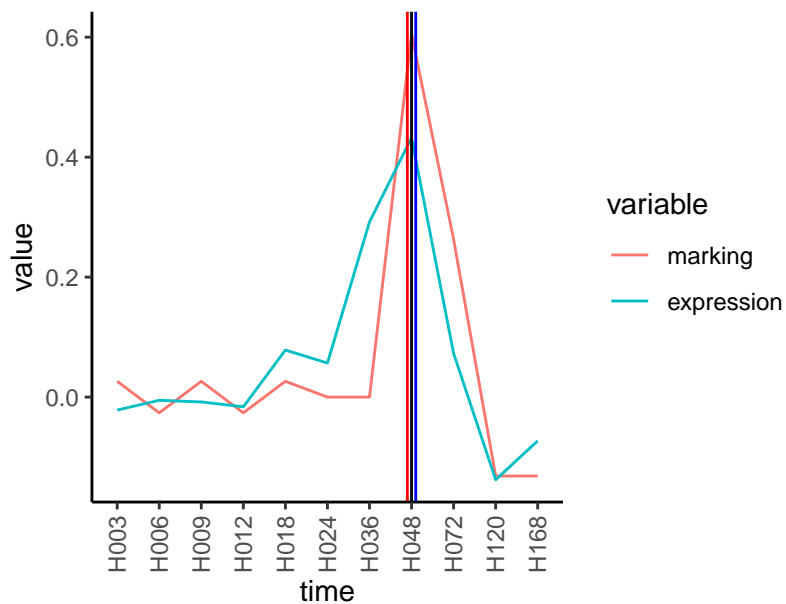
Differences



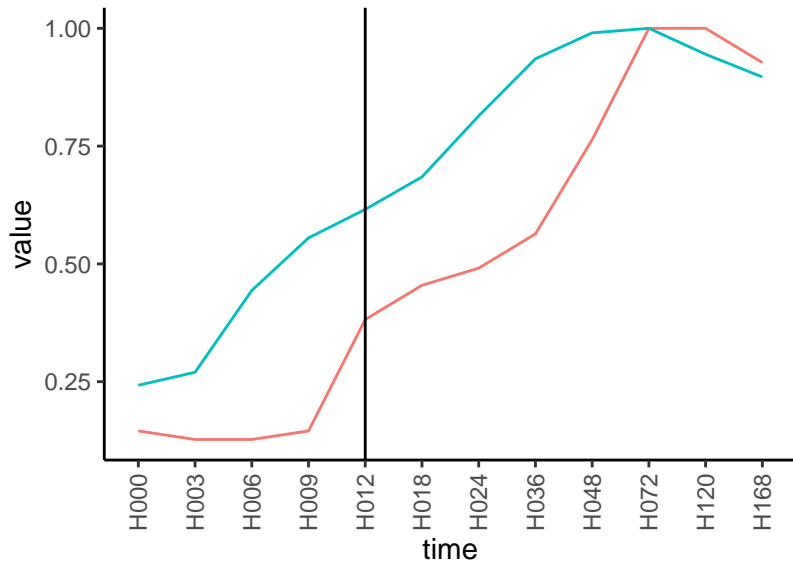
Normalized signals – ENSG00000135842
pre-not-upregulated/post-not-upregulated



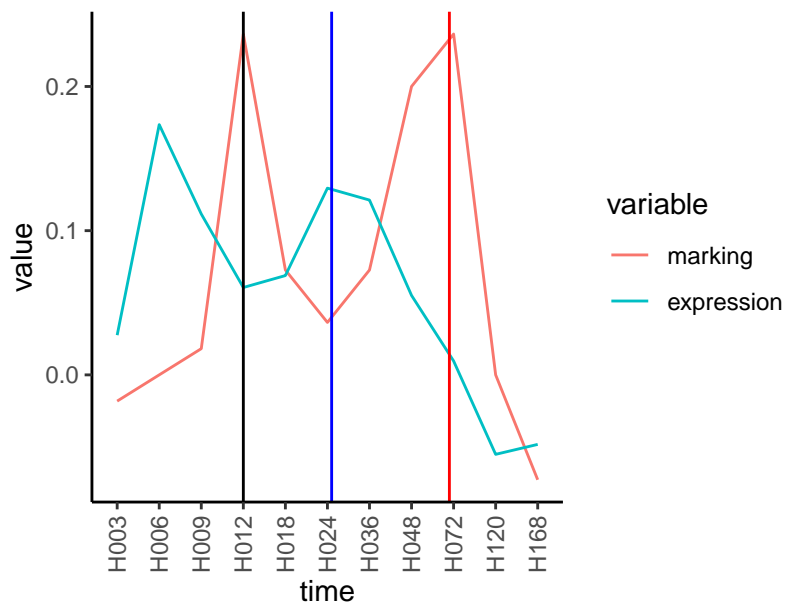
Differences



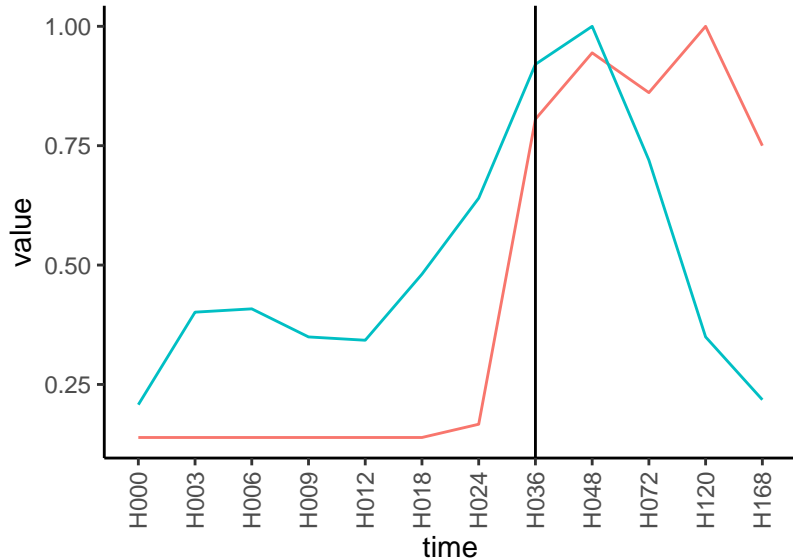
Normalized signals – ENSG00000137767
pre-not-upregulated/post-not-upregulated



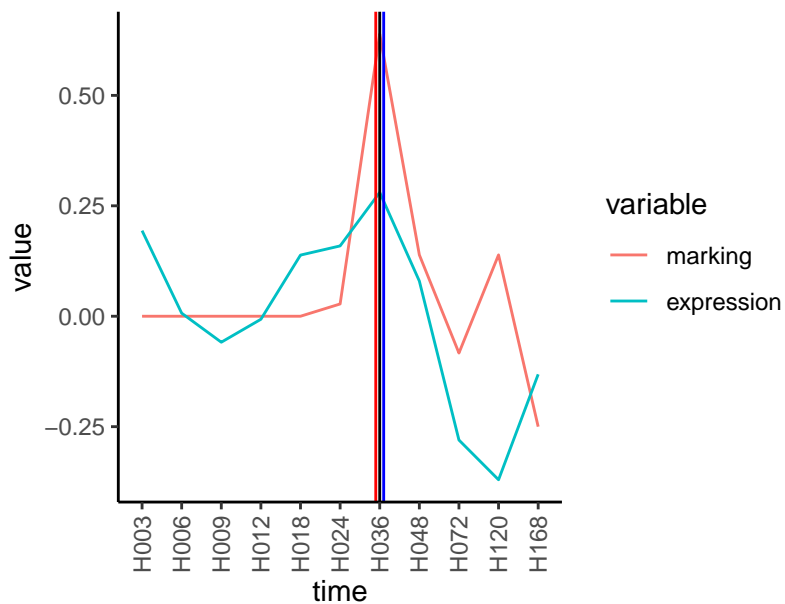
Differences



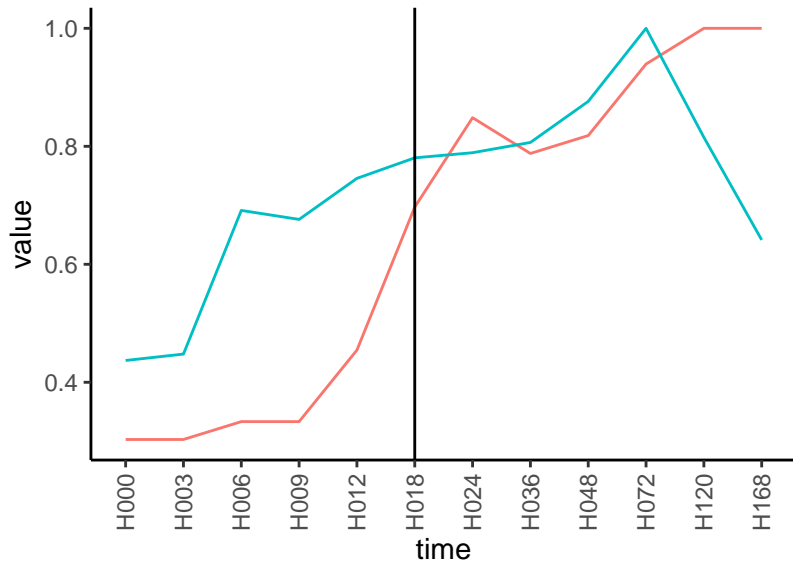
Normalized signals – ENSG00000137834
pre-not-upregulated/post-not-upregulated



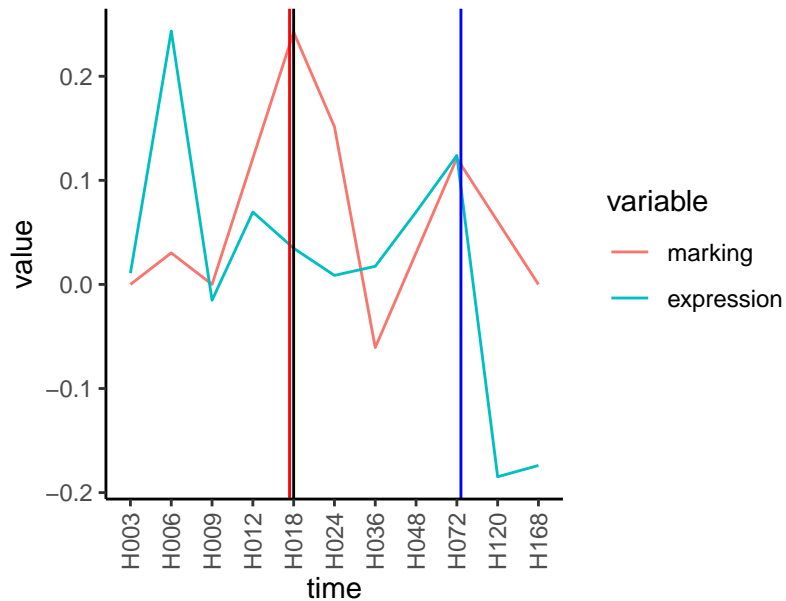
Differences



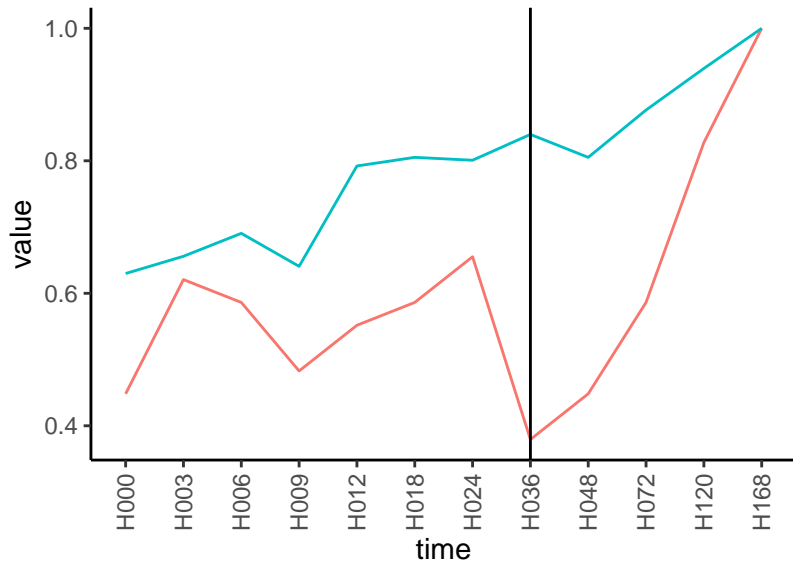
Normalized signals – ENSG00000120318
pre-not-upregulated/post-not-upregulated



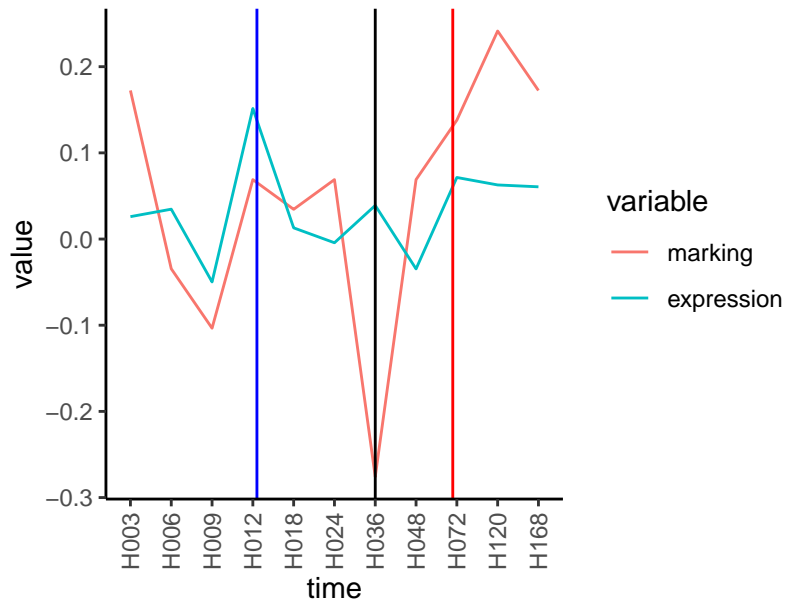
Differences



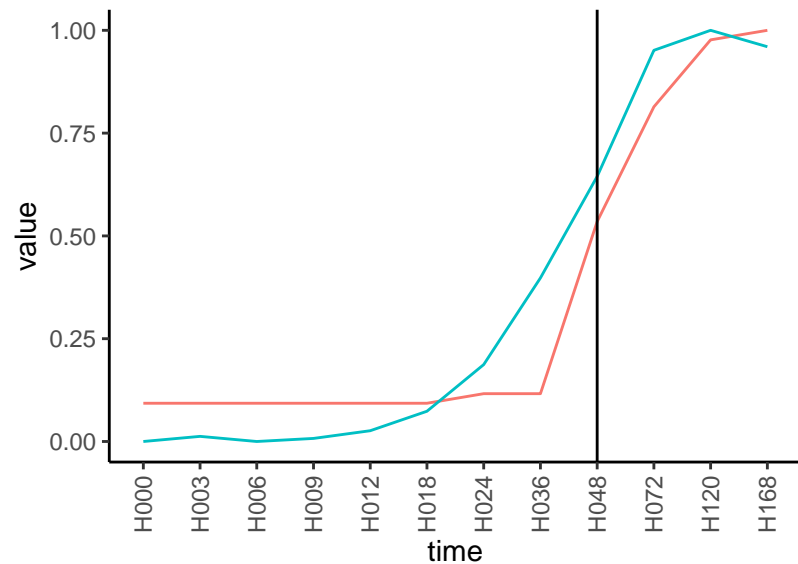
Normalized signals – ENSG00000125611
pre-not-upregulated/post-upregulated



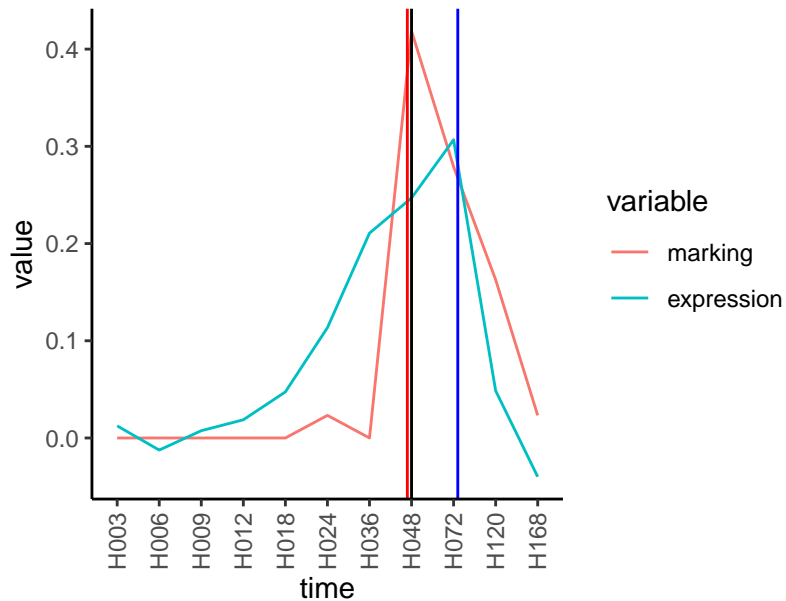
Differences



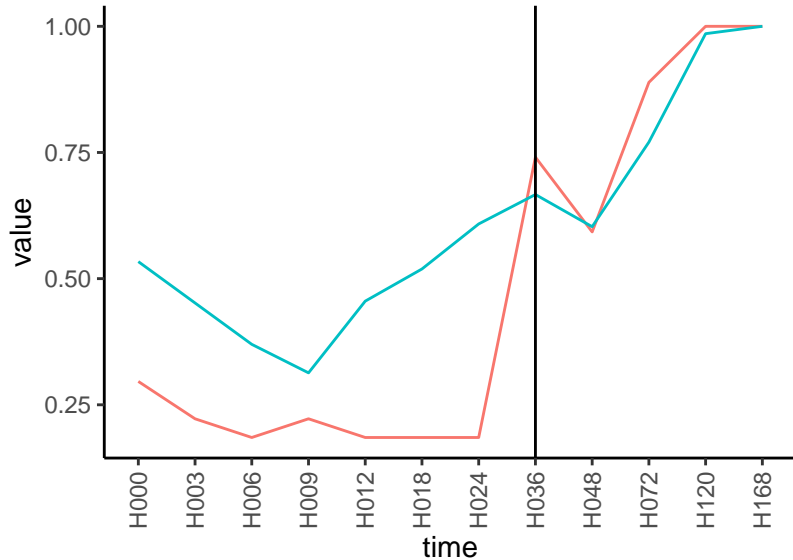
Normalized signals – ENSG00000150540
pre-not-upregulated/post-not-upregulated



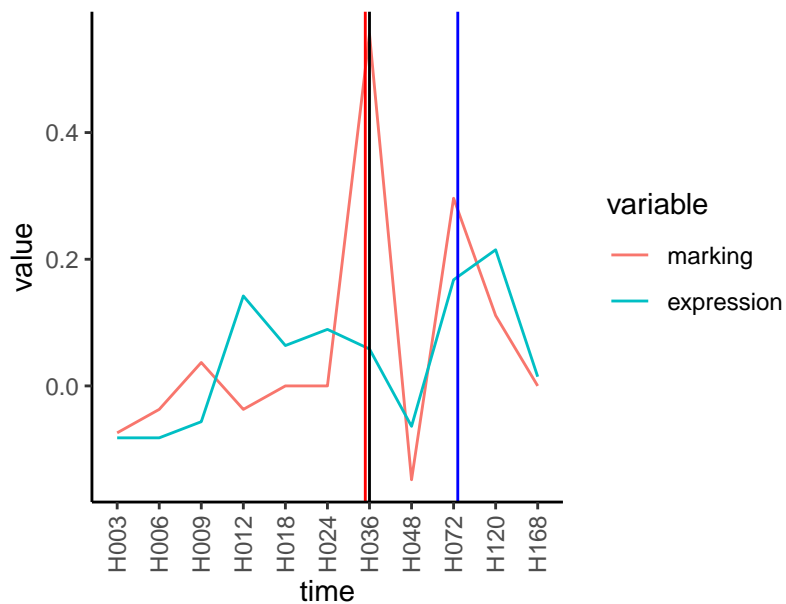
Differences



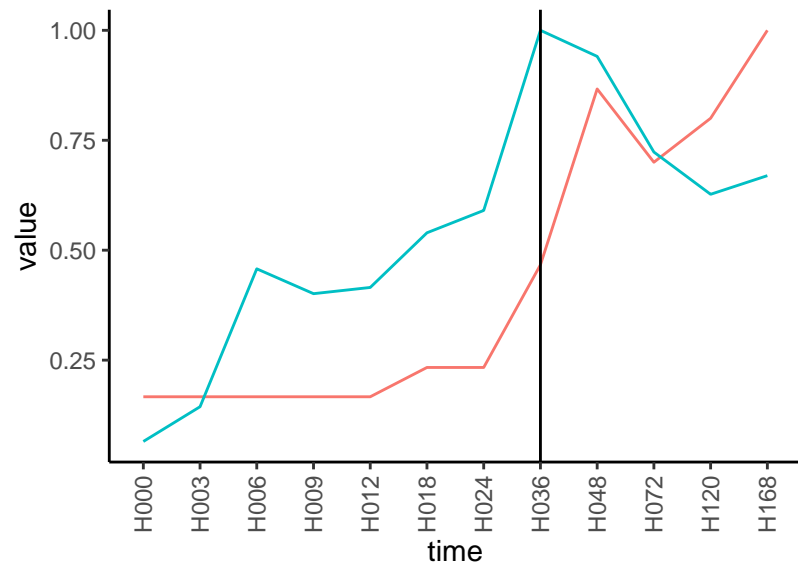
Normalized signals – ENSG00000110628
pre-not-upregulated/post-not-upregulated



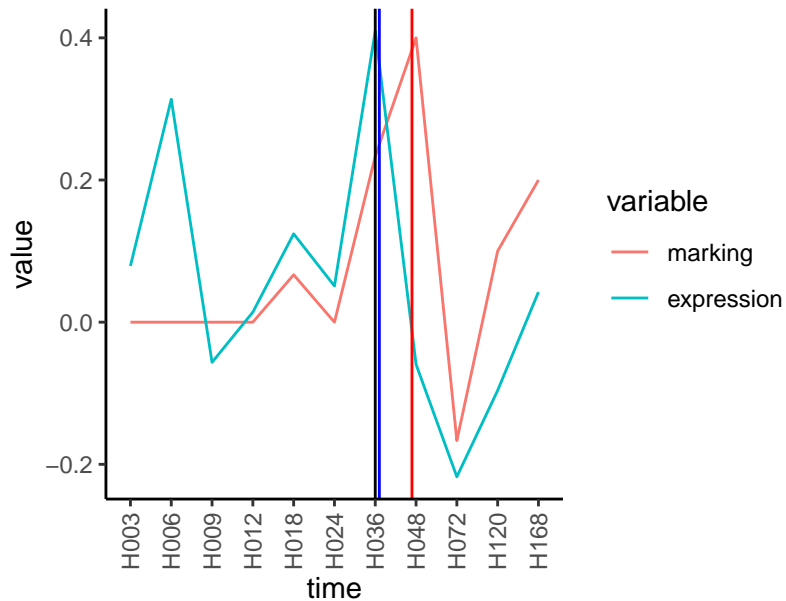
Differences



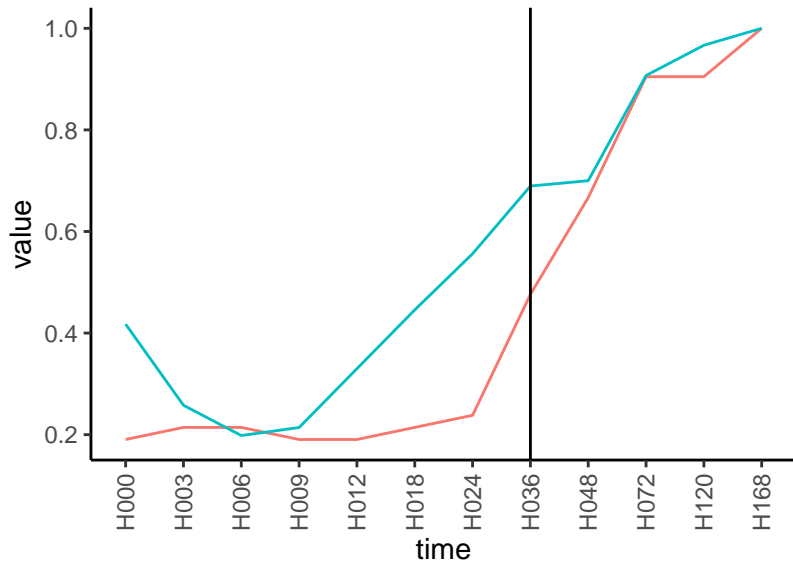
Normalized signals – ENSG00000187912
pre-not-upregulated/post-not-upregulated



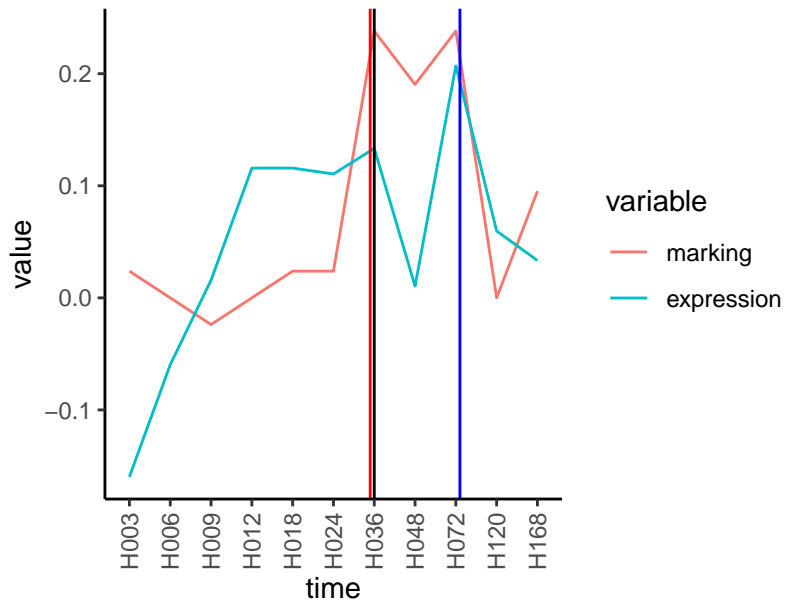
Differences



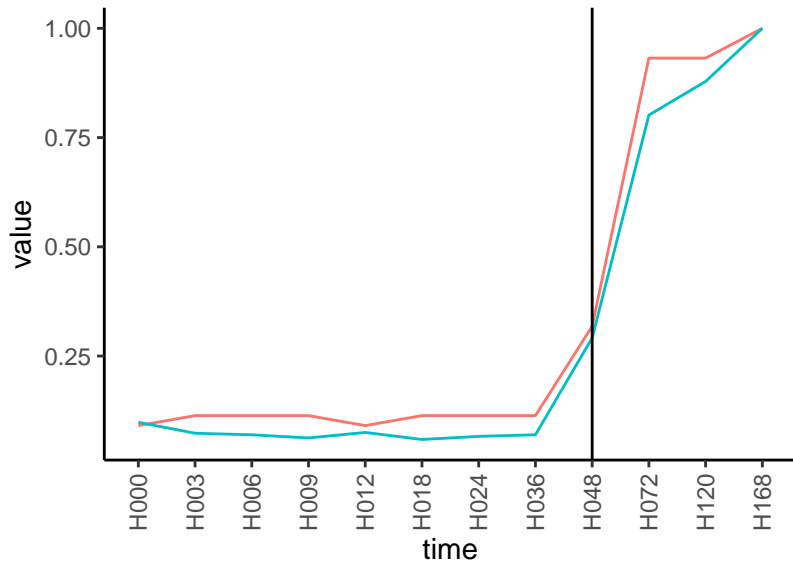
Normalized signals – ENSG00000089127
pre-not-upregulated/post-not-upregulated



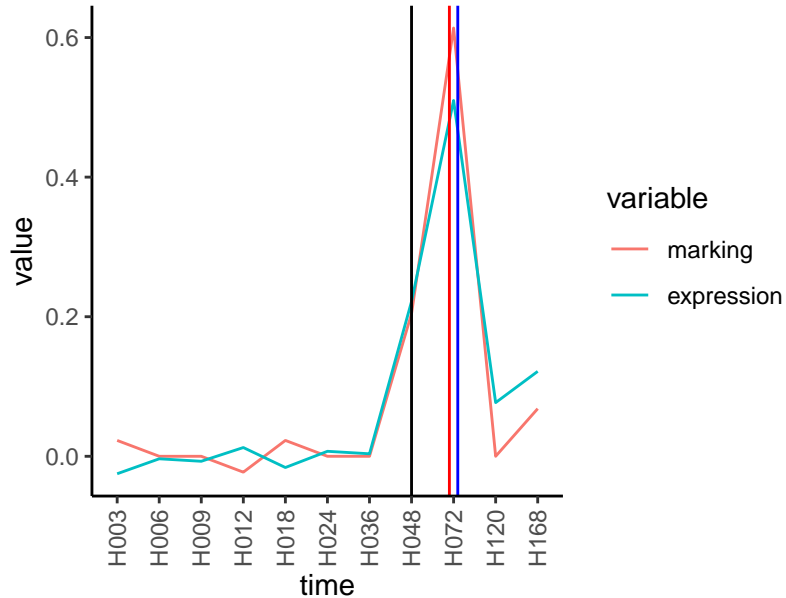
Differences



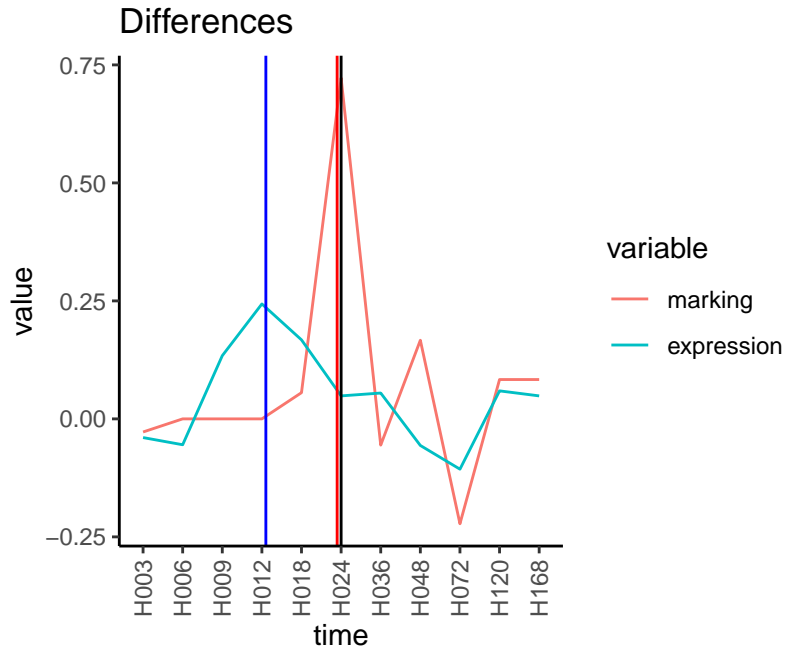
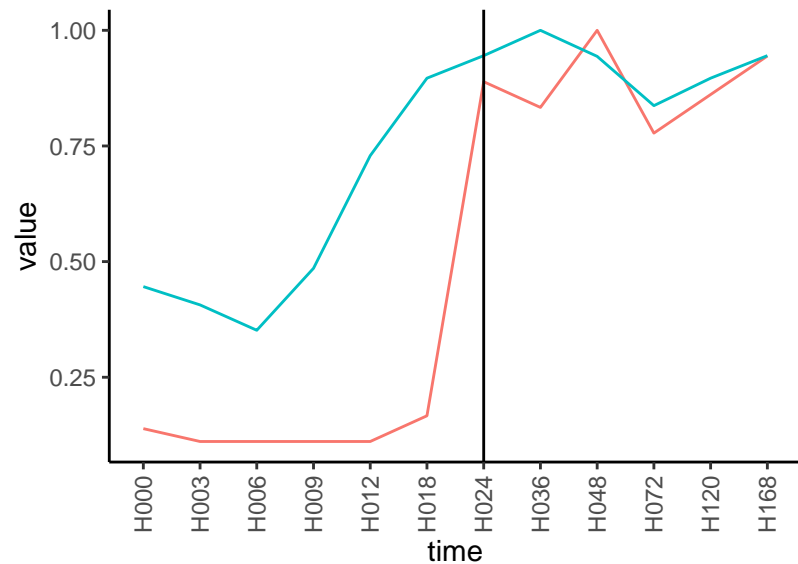
Normalized signals – ENSG00000196730
pre-not-upregulated/post-not-upregulated



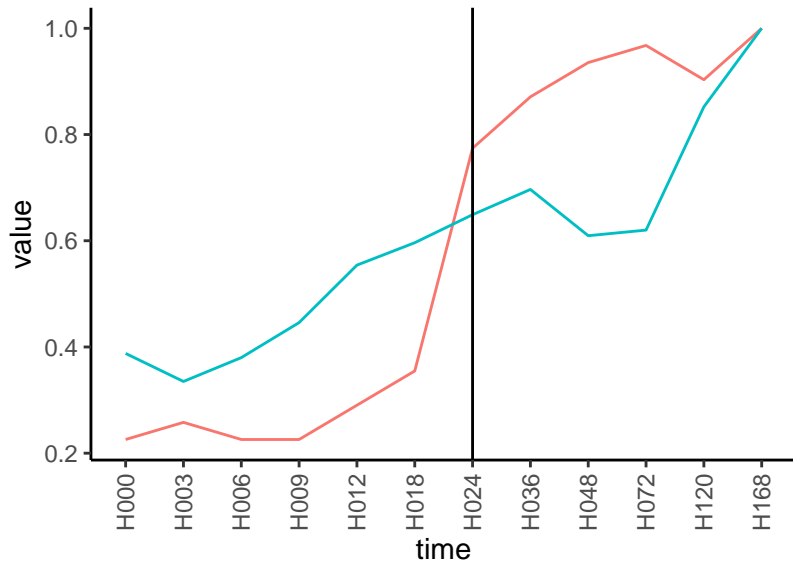
Differences



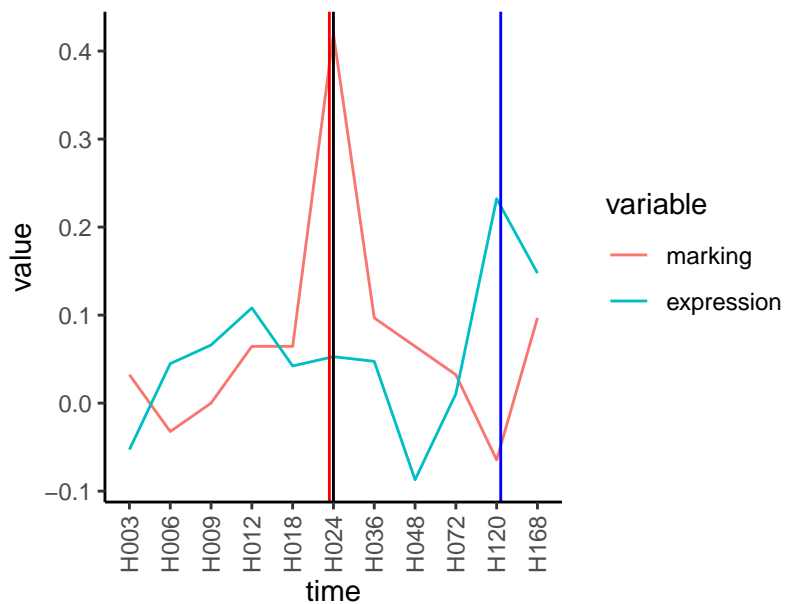
Normalized signals – ENSG00000172794
pre-not-upregulated/post-not-upregulated



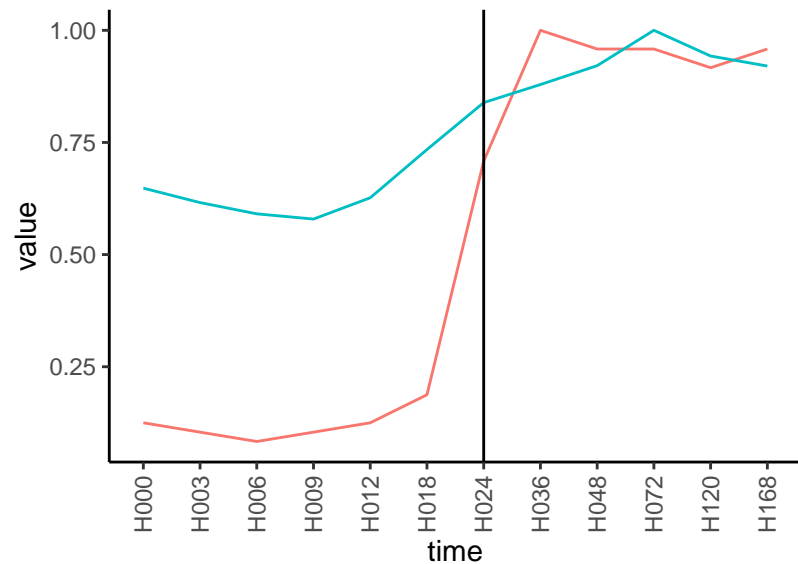
Normalized signals – ENSG00000109436
pre-not-upregulated/post-not-upregulated



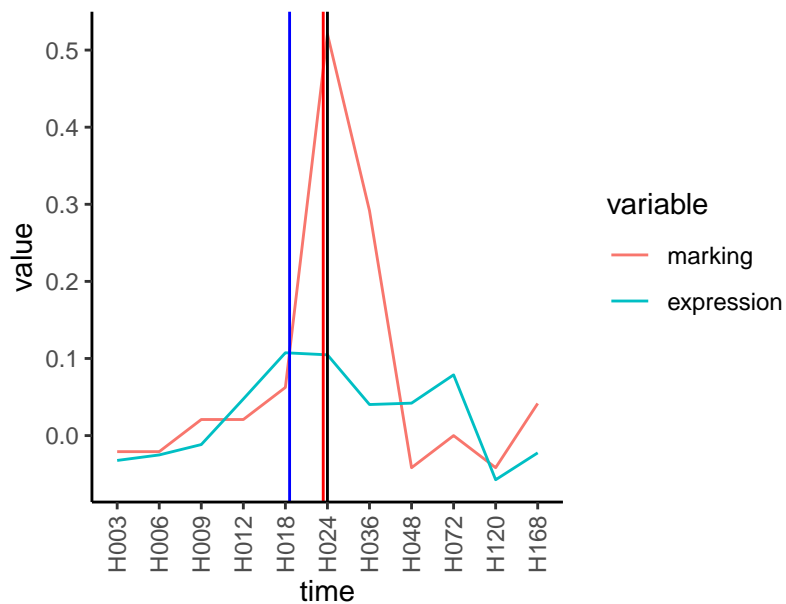
Differences



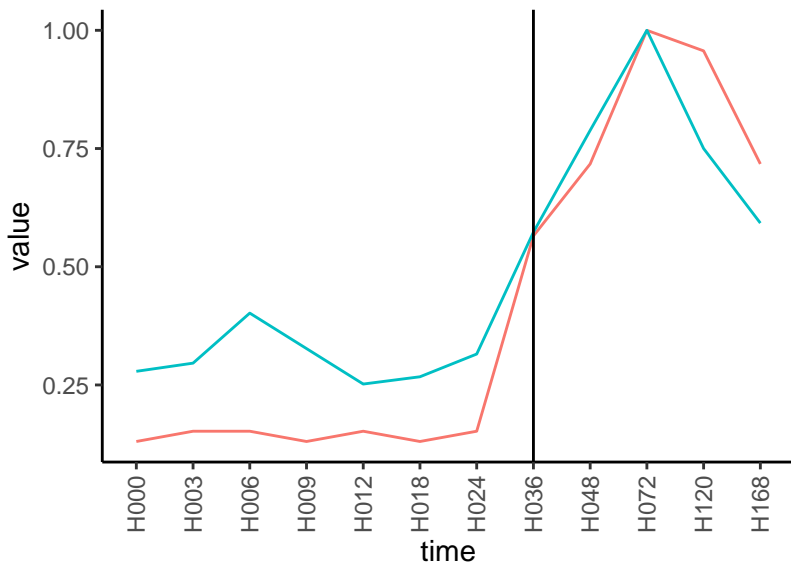
Normalized signals – ENSG00000196154
pre-not-upregulated/post-not-upregulated



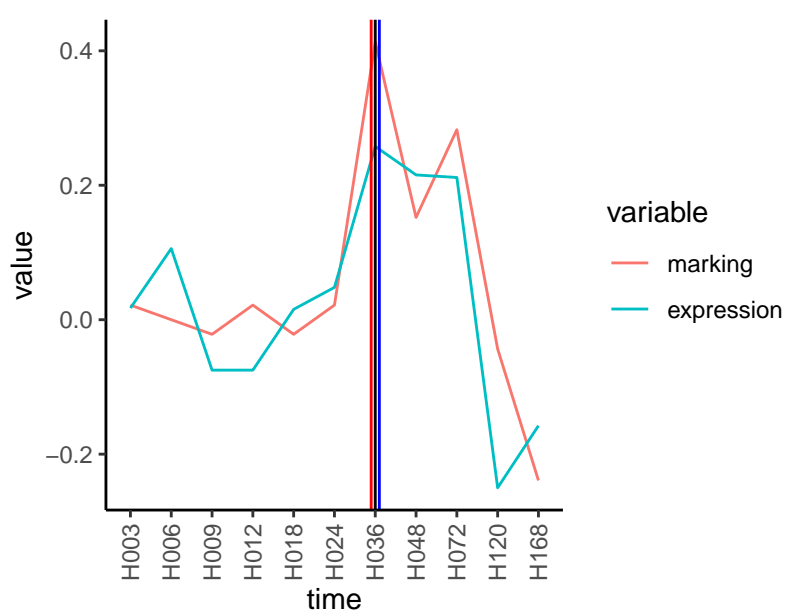
Differences



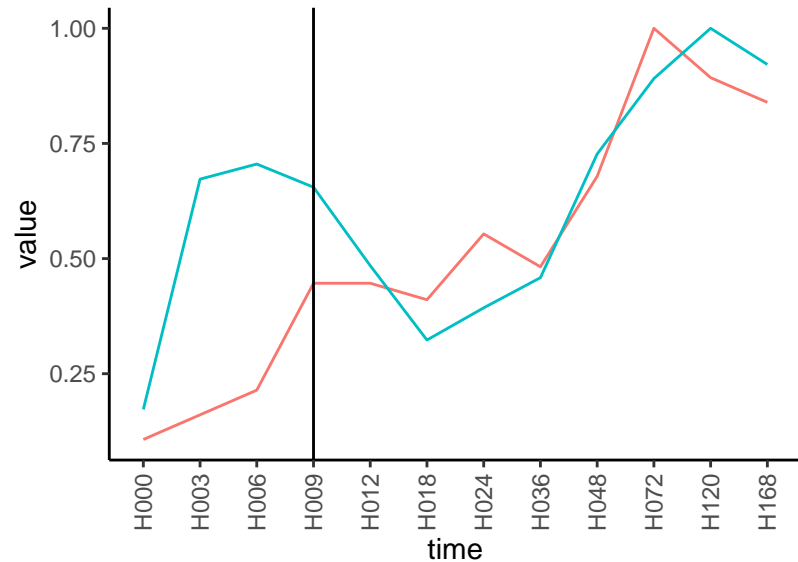
Normalized signals – ENSG00000163947
pre-not-upregulated/post-not-upregulated



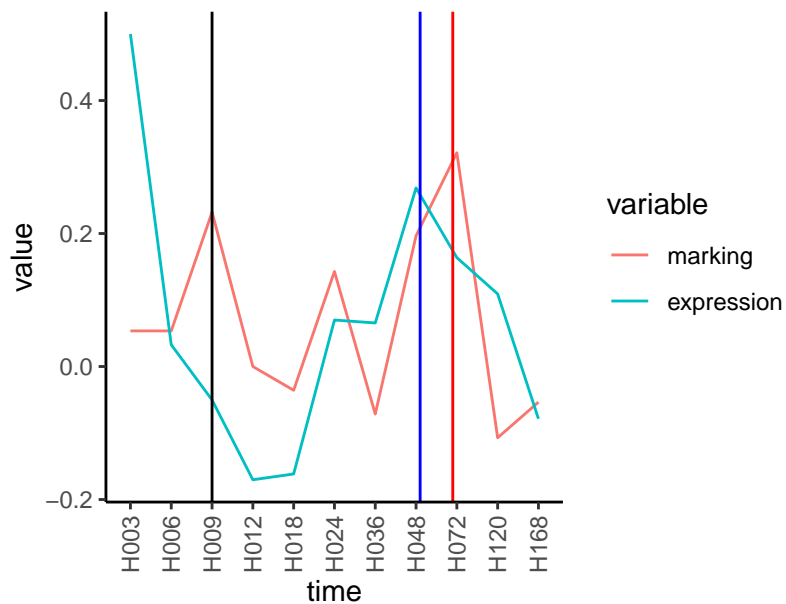
Differences



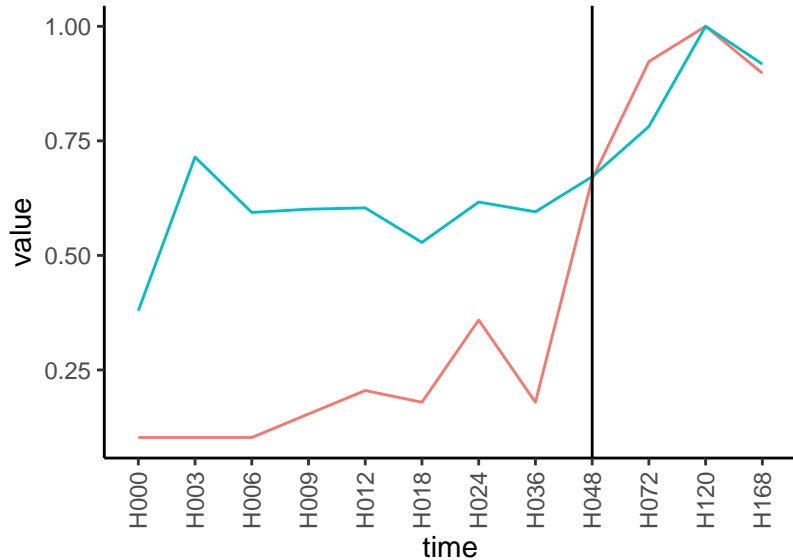
Normalized signals – ENSG00000138166
pre-not-upregulated/post-not-upregulated



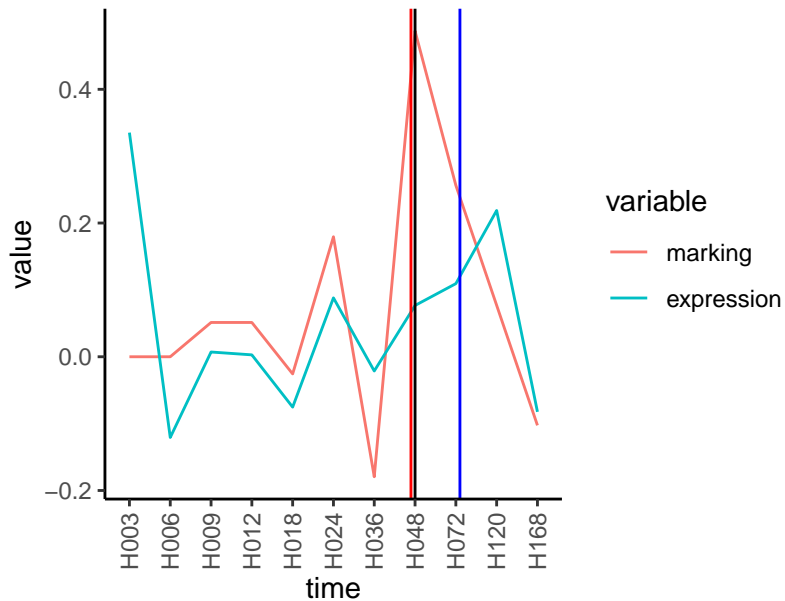
Differences



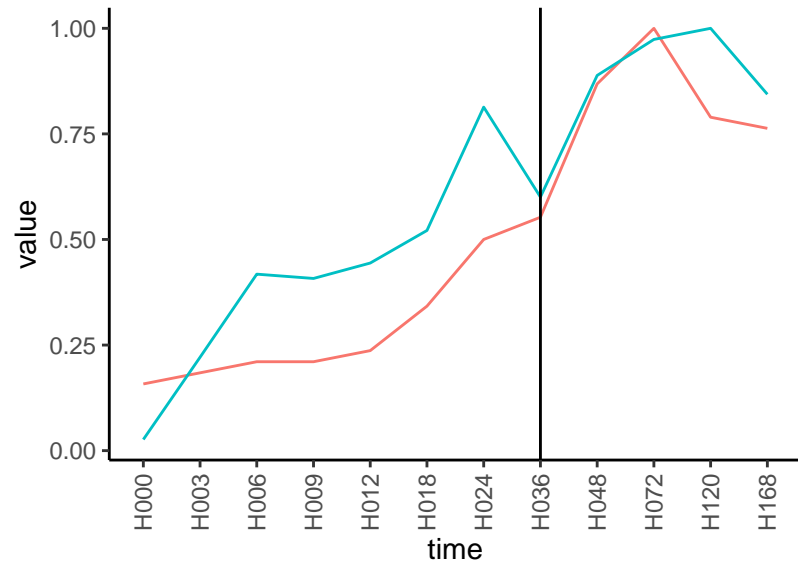
Normalized signals – ENSG00000177606
pre-not-upregulated/post-not-upregulated



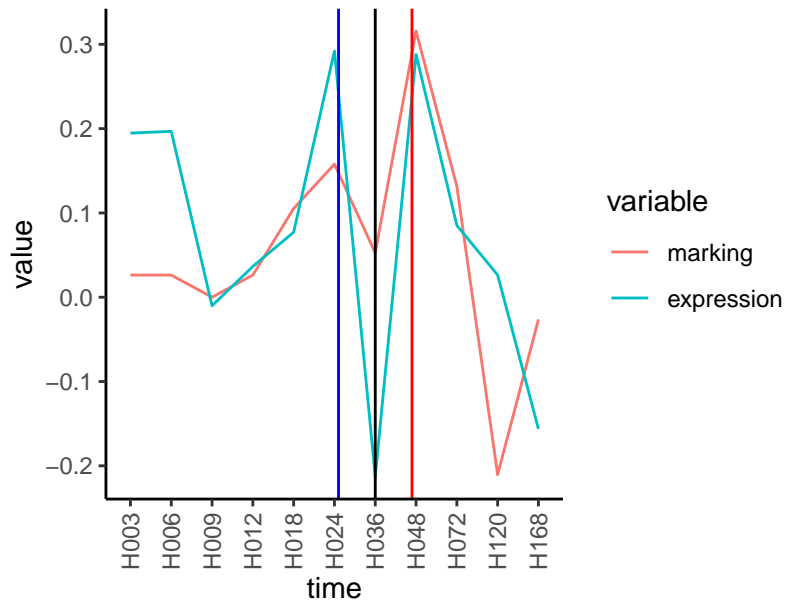
Differences



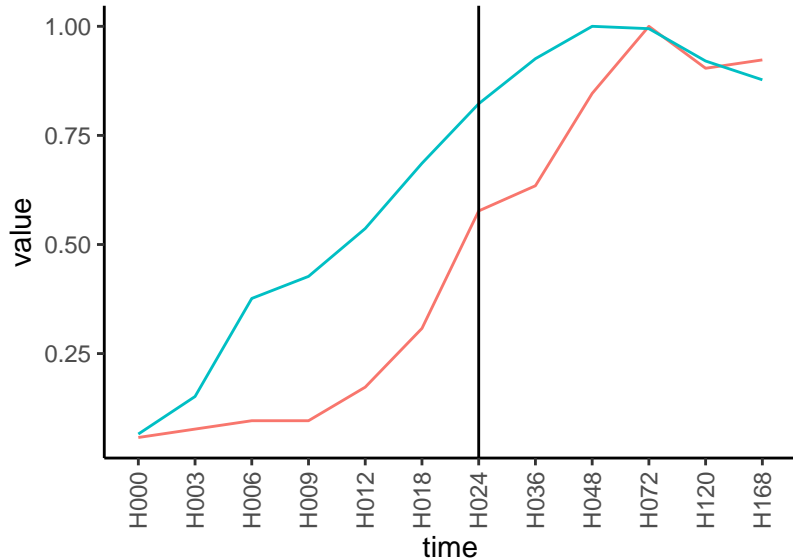
Normalized signals – ENSG00000258227
pre-not-upregulated/post-not-upregulated



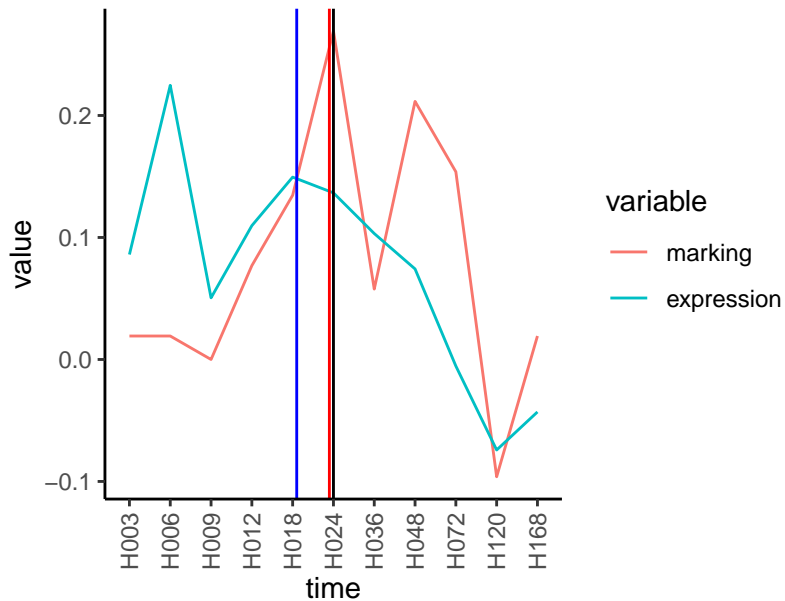
Differences



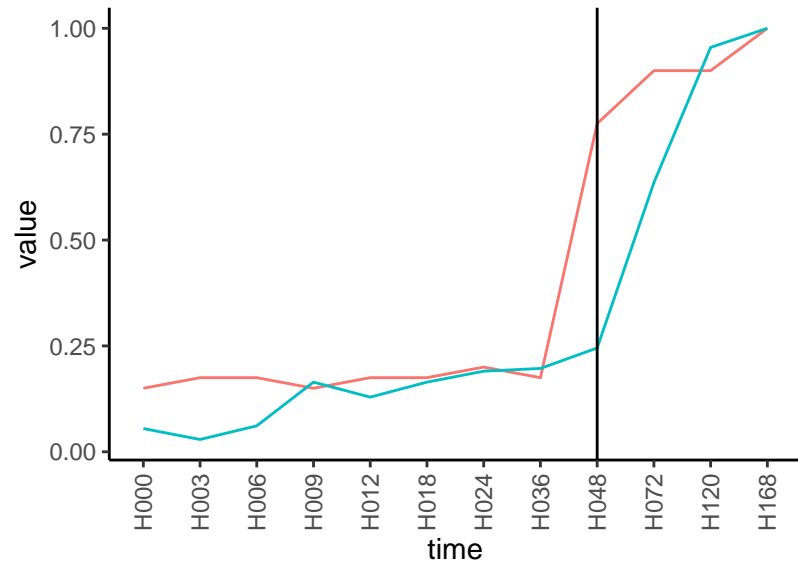
Normalized signals – ENSG00000135046
pre-not-upregulated/post-not-upregulated



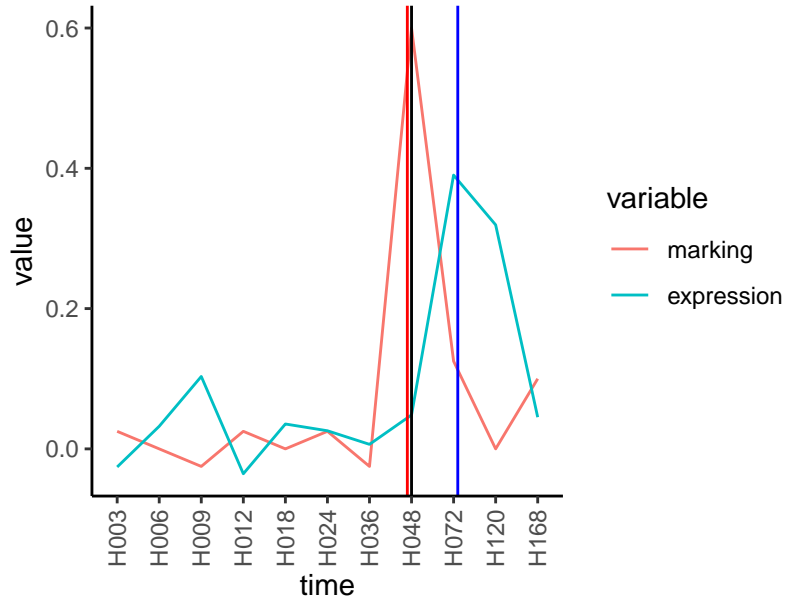
Differences



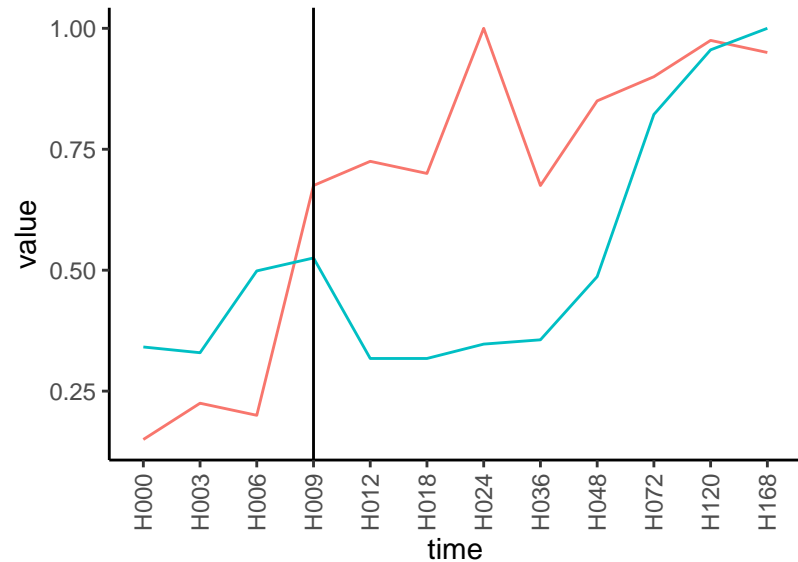
Normalized signals – ENSG00000104760
pre-not-upregulated/post-upregulated



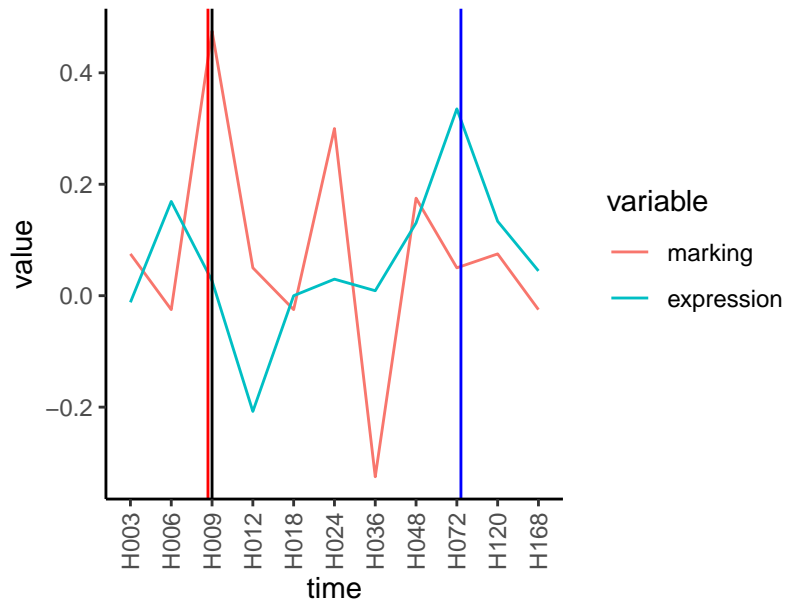
Differences



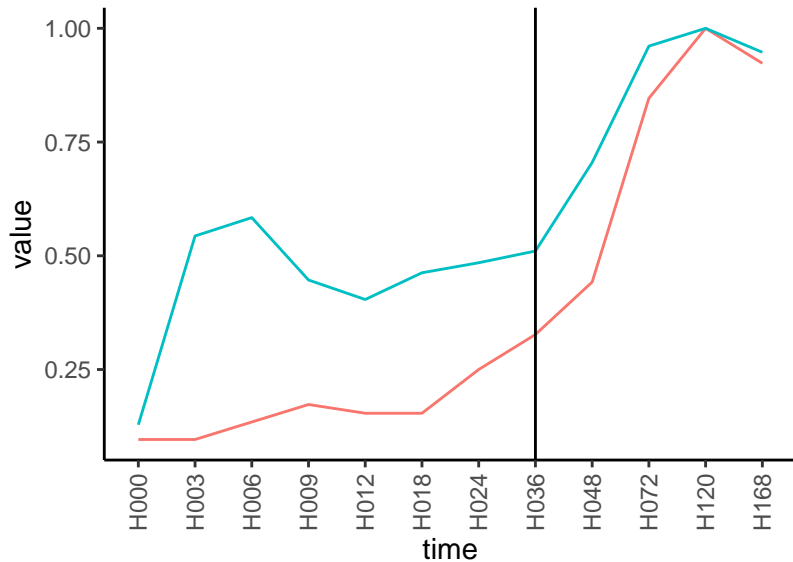
Normalized signals – ENSG00000137449
pre-not-upregulated/post-upregulated



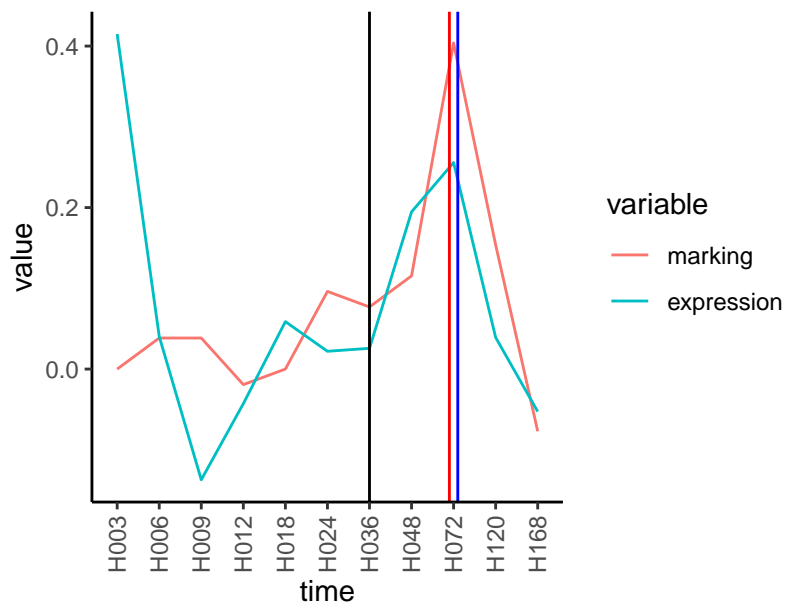
Differences



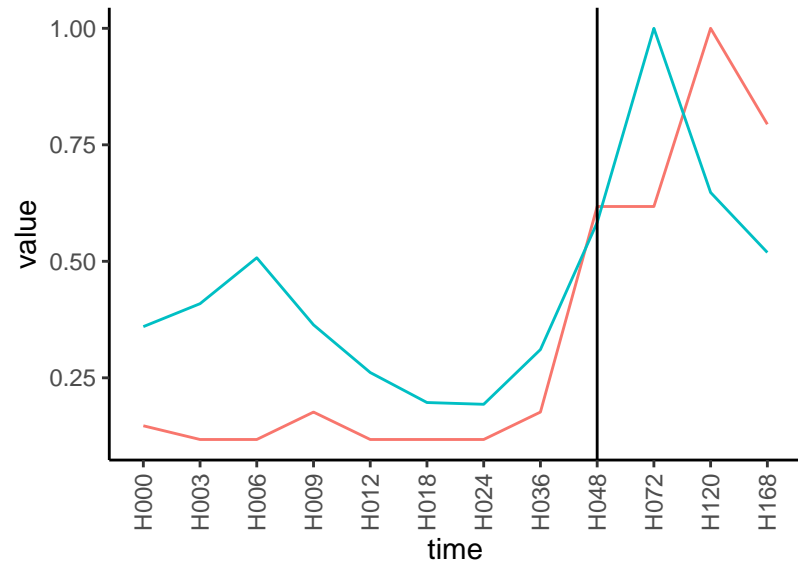
Normalized signals – ENSG00000134531
pre-not-upregulated/post-not-upregulated



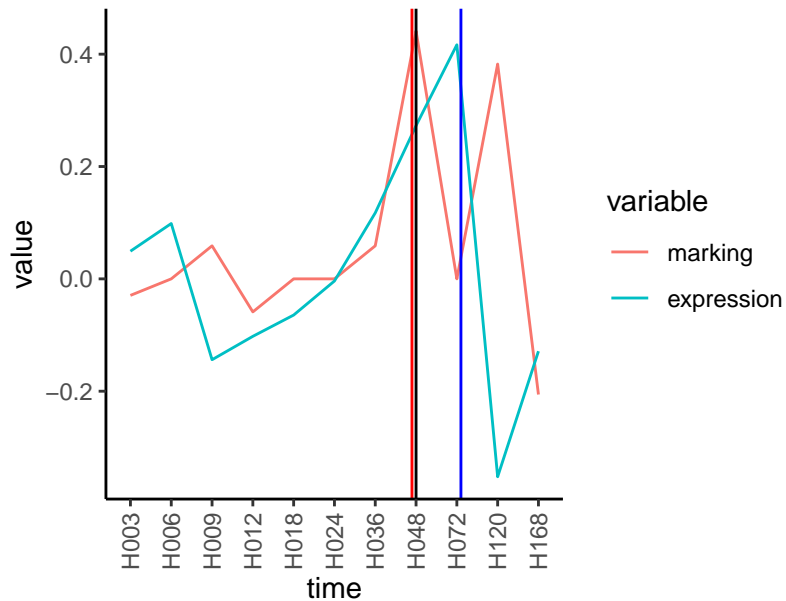
Differences



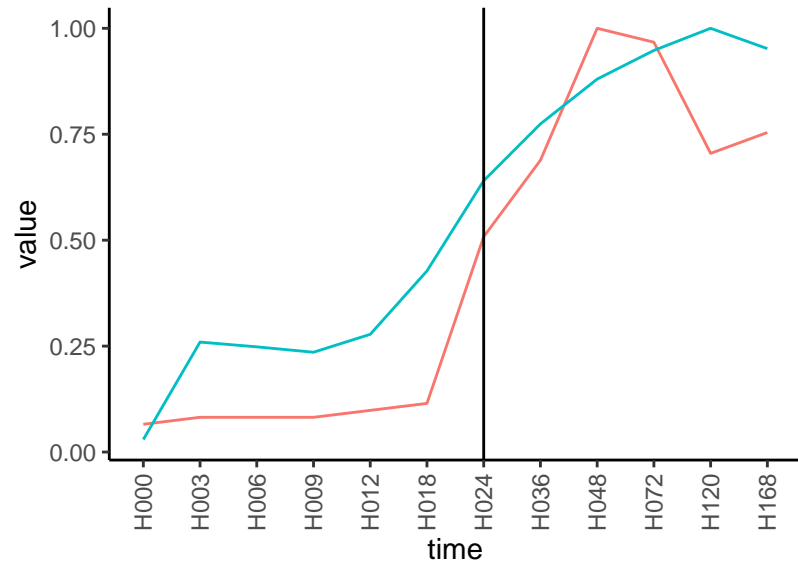
Normalized signals – ENSG00000188522
pre-not-upregulated/post-not-upregulated



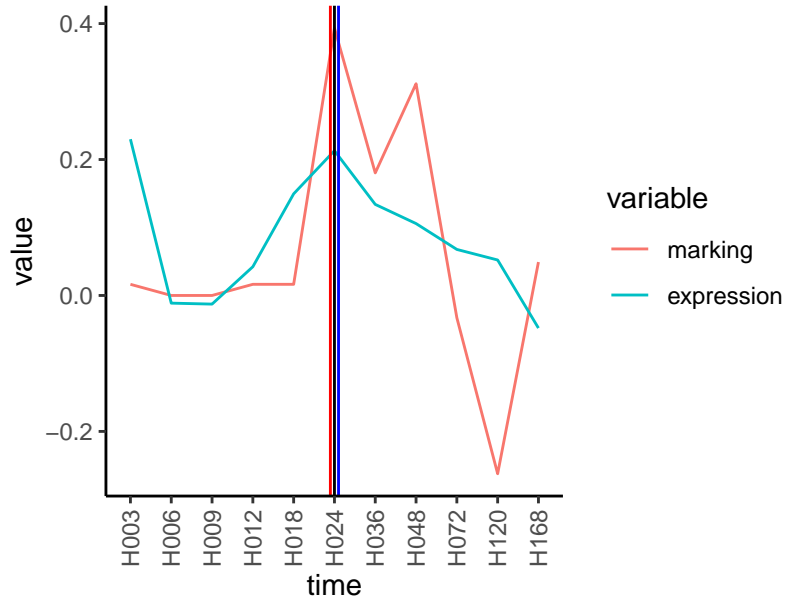
Differences



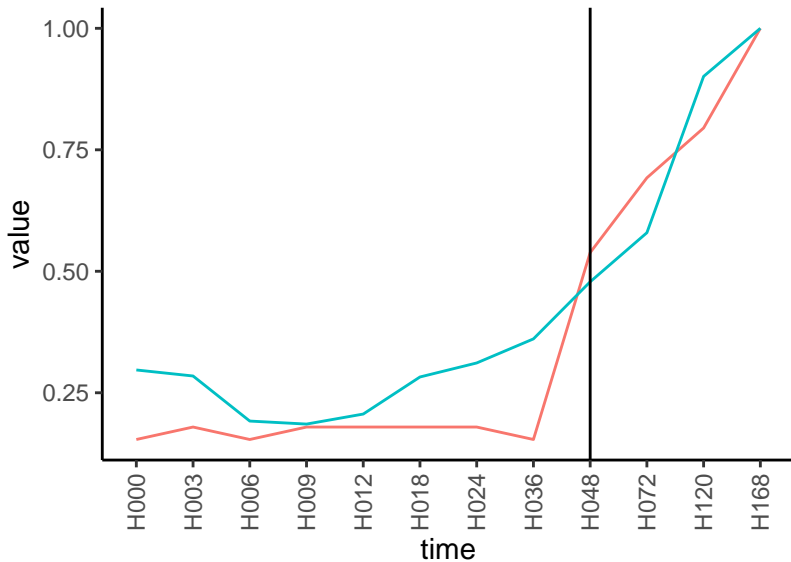
Normalized signals – ENSG00000115165
pre-not-upregulated/post-not-upregulated



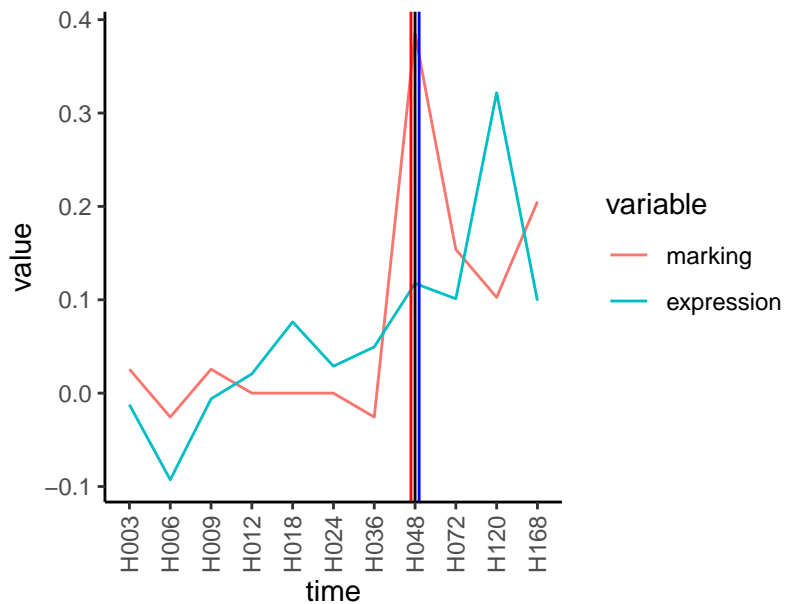
Differences



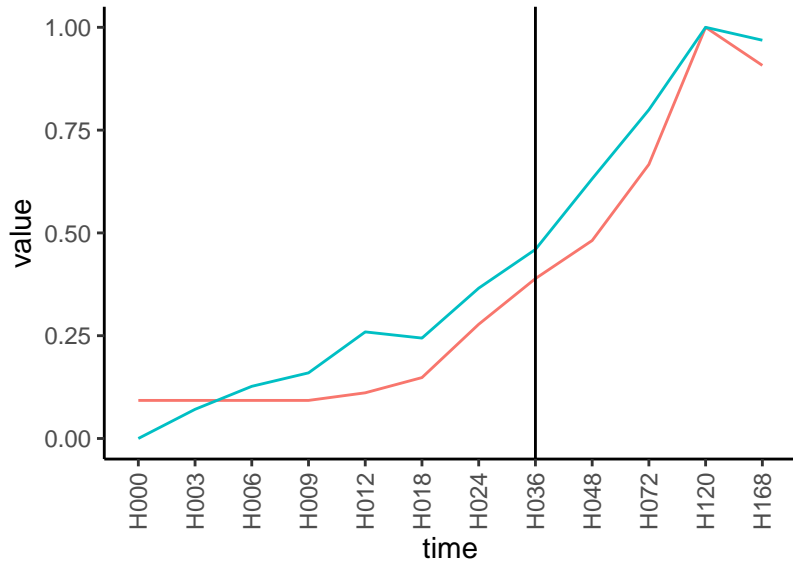
Normalized signals – ENSG00000073331
pre-not-upregulated/post-not-upregulated



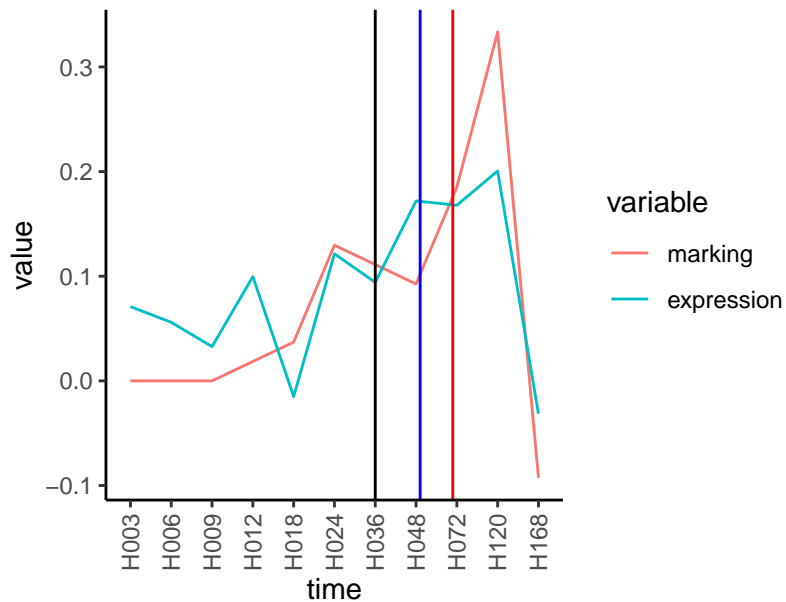
Differences



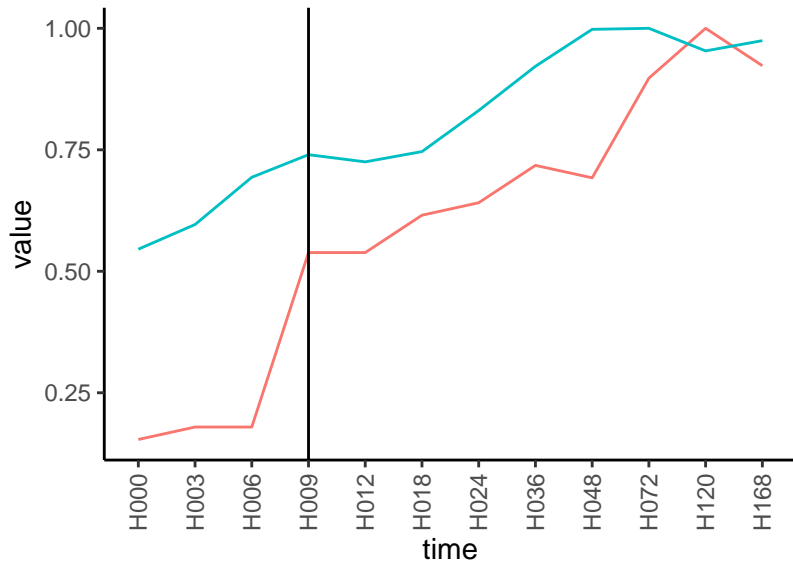
Normalized signals – ENSG00000166523
pre-not-upregulated/post-not-upregulated



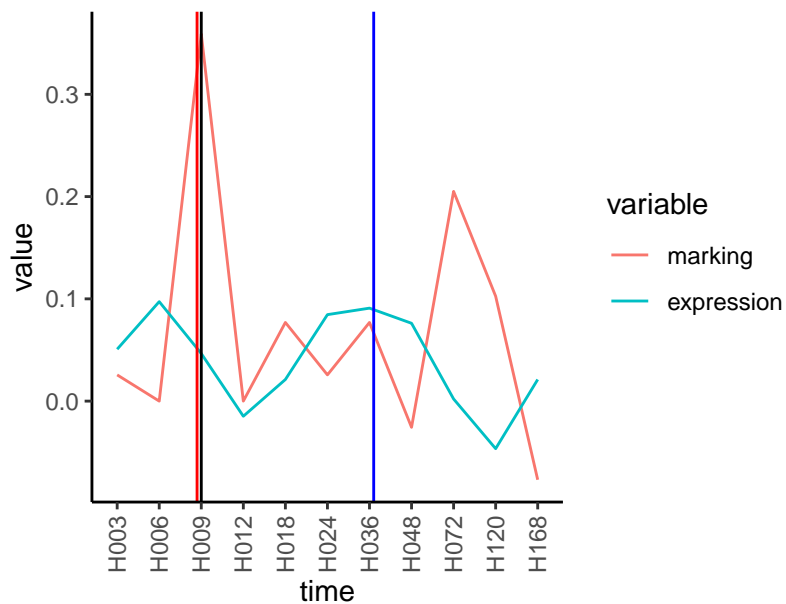
Differences



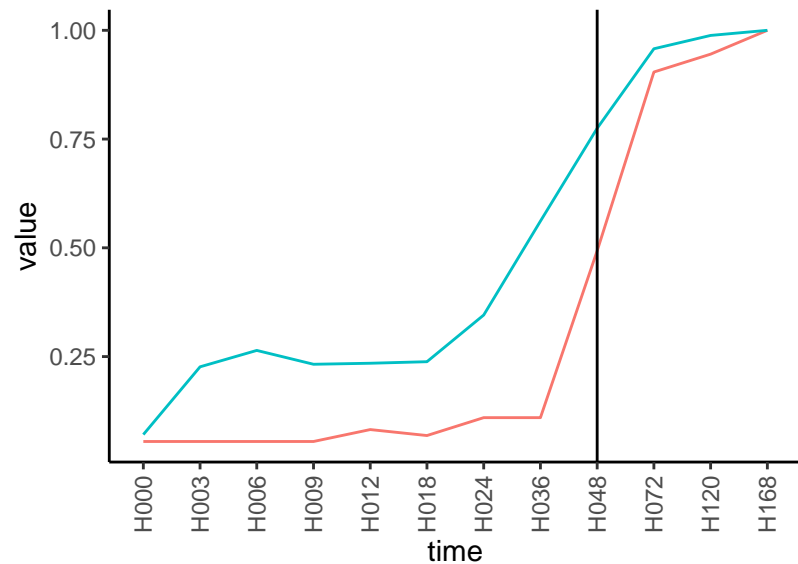
Normalized signals – ENSG00000080546
pre-not-upregulated/post-not-upregulated



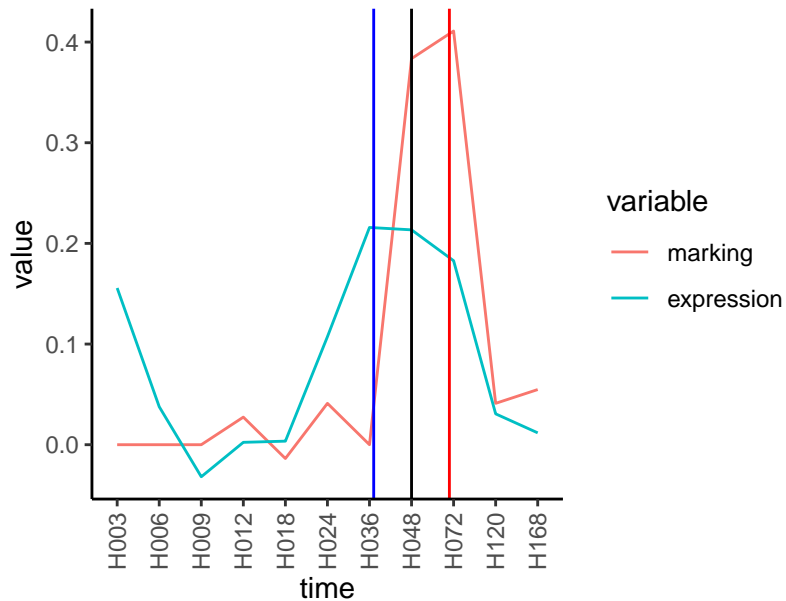
Differences



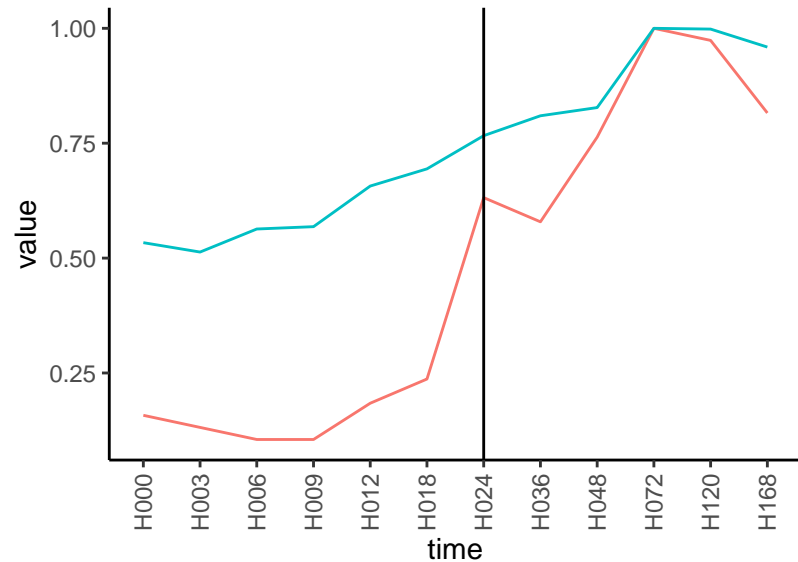
Normalized signals – ENSG00000204103
pre-not-upregulated/post-not-upregulated



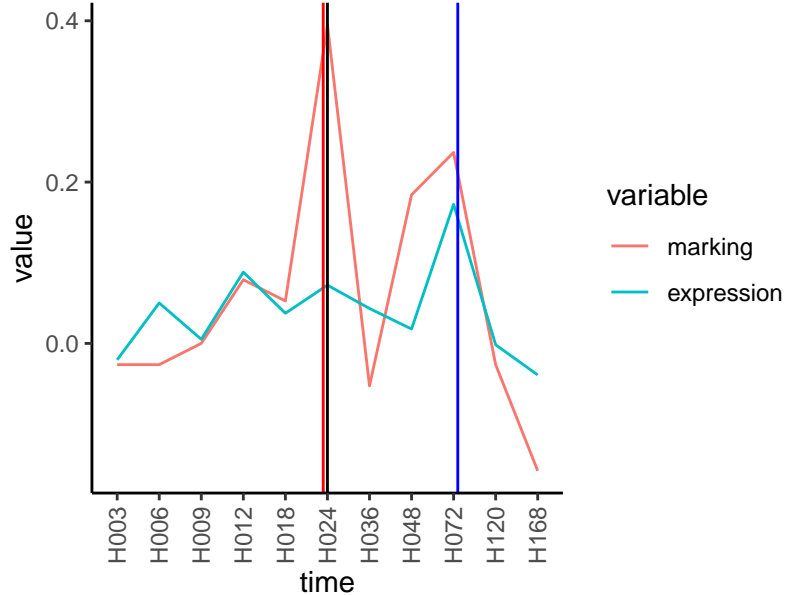
Differences



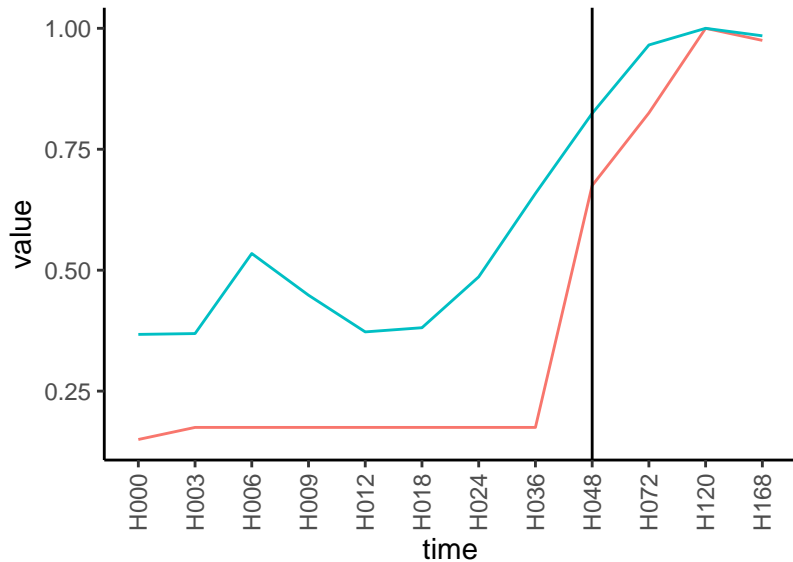
Normalized signals – ENSG00000100097
pre-not-upregulated/post-not-upregulated



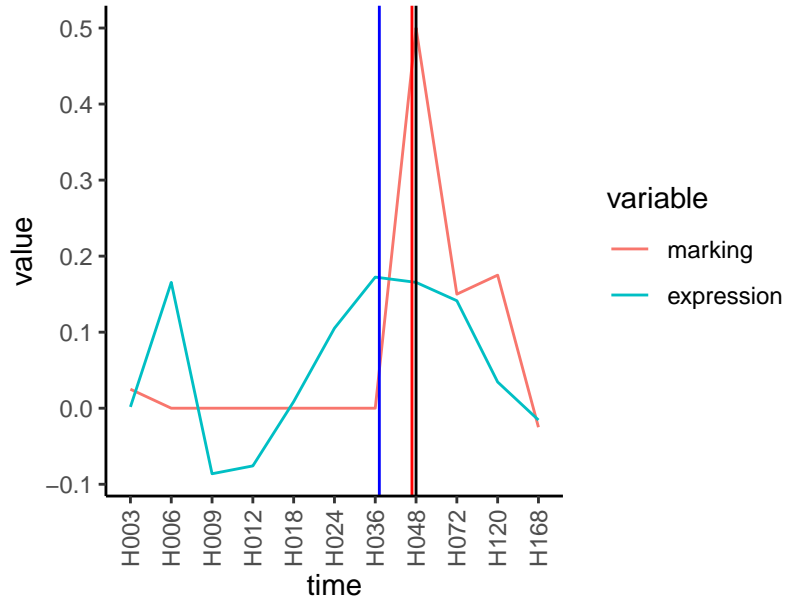
Differences



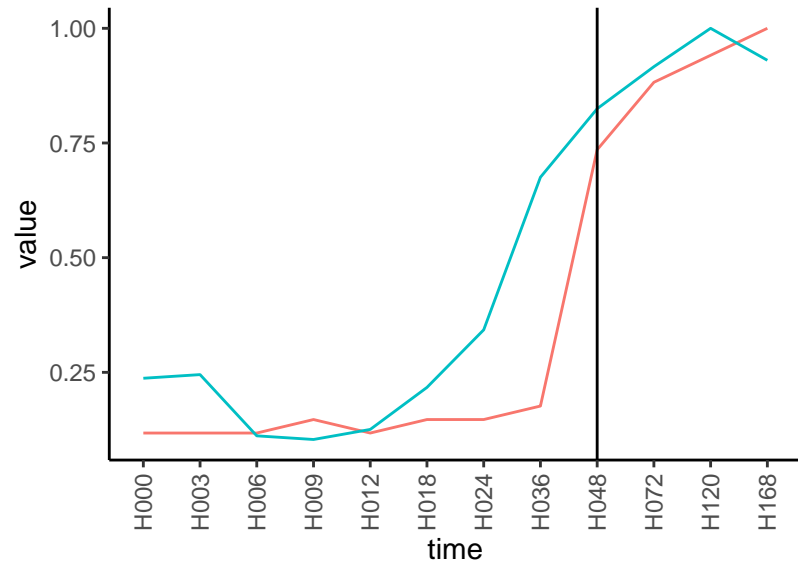
Normalized signals – ENSG00000168461
pre-not-upregulated/post-not-upregulated



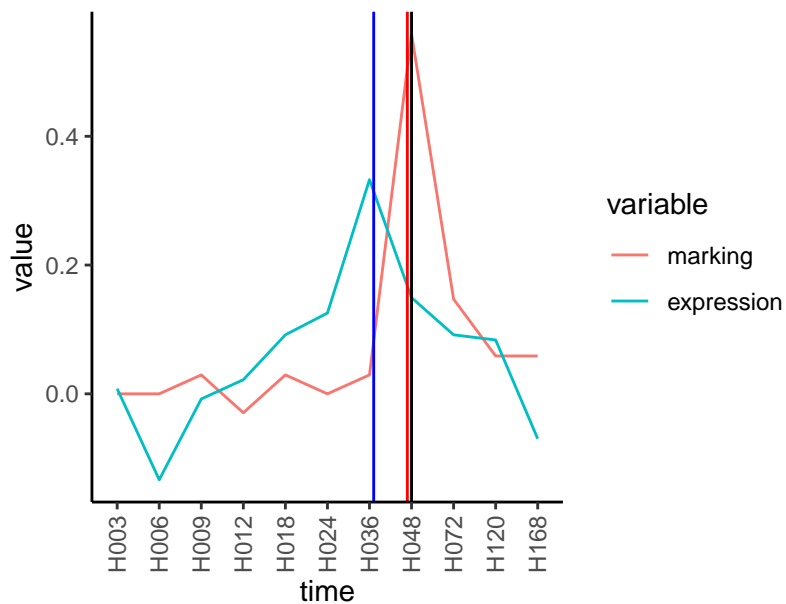
Differences



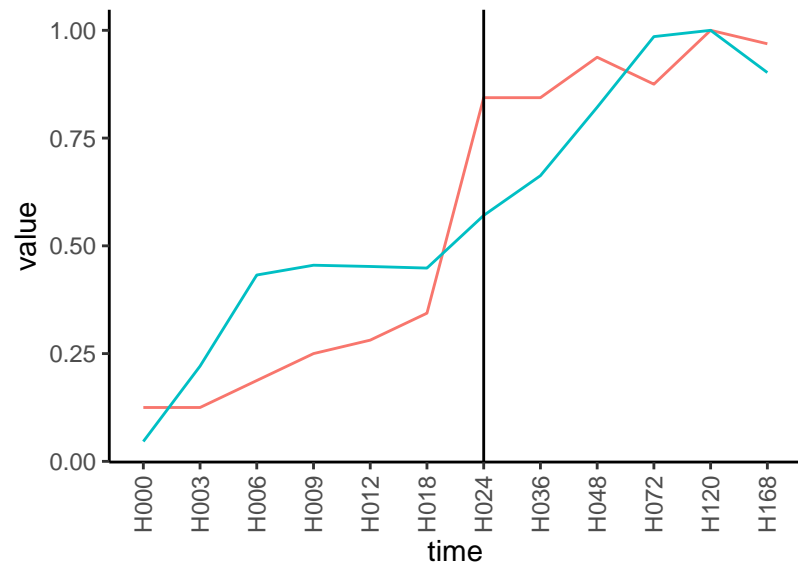
Normalized signals – ENSG00000070190
pre-not-upregulated/post-not-upregulated



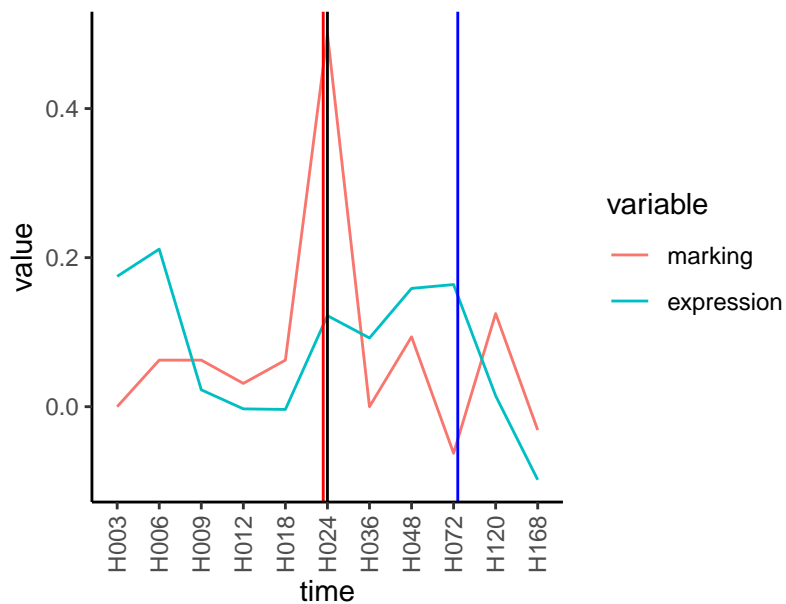
Differences



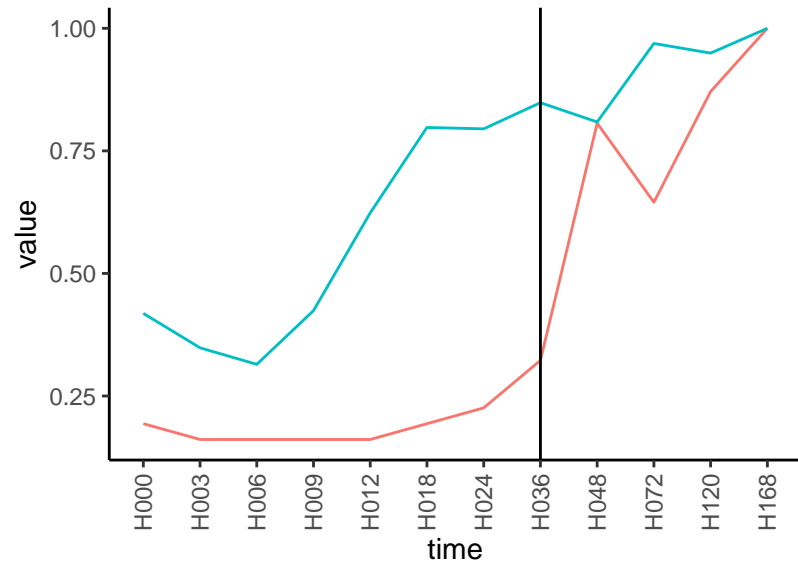
Normalized signals – ENSG00000118785
pre-not-upregulated/post-not-upregulated



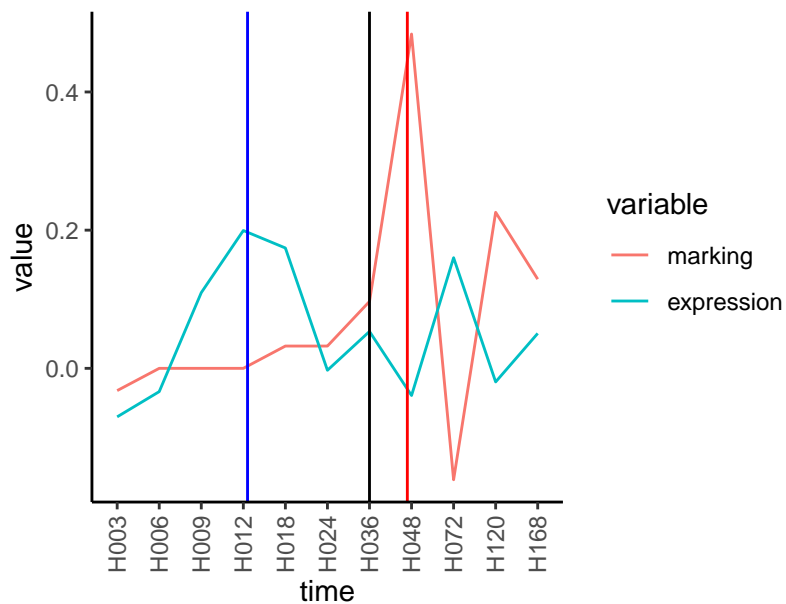
Differences



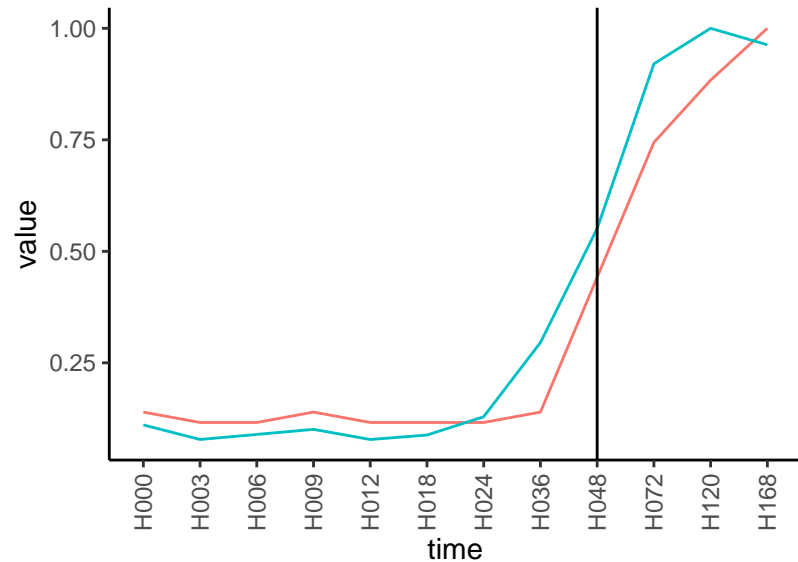
Normalized signals – ENSG00000096996
pre-not-upregulated/post-upregulated



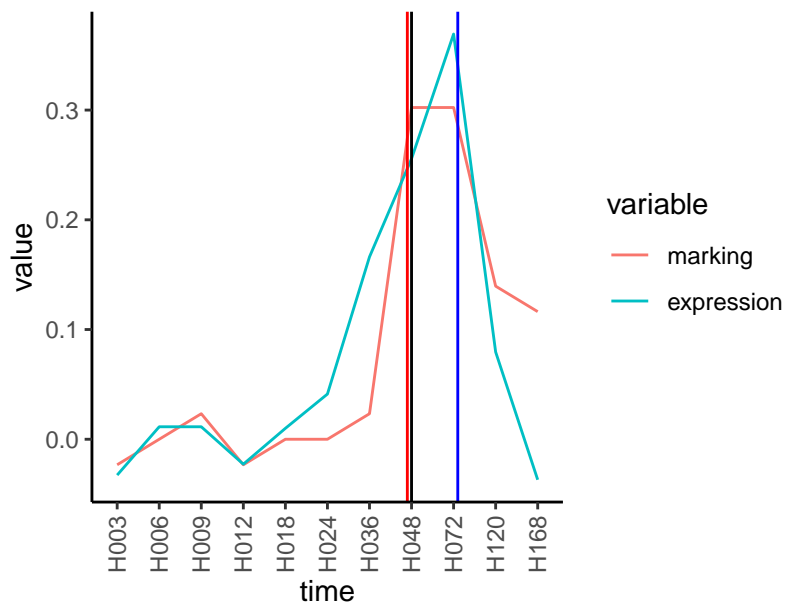
Differences



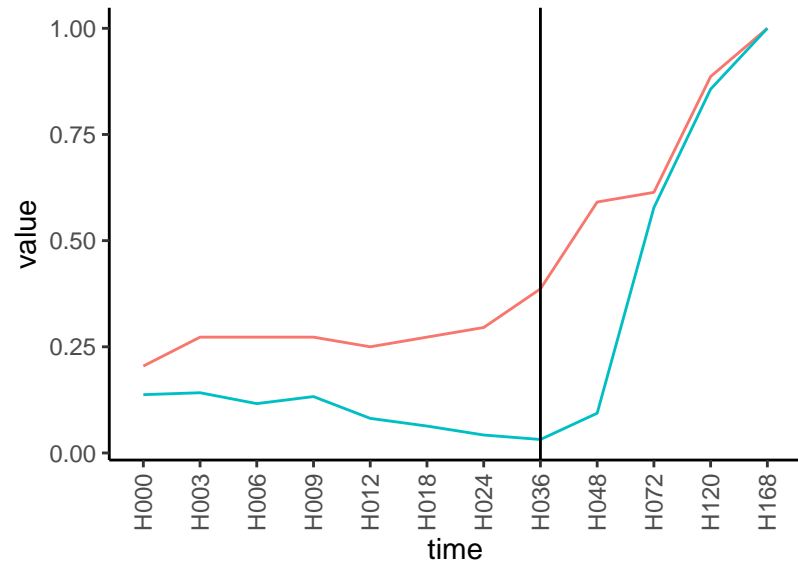
Normalized signals – ENSG00000169403
pre-not-upregulated/post-not-upregulated



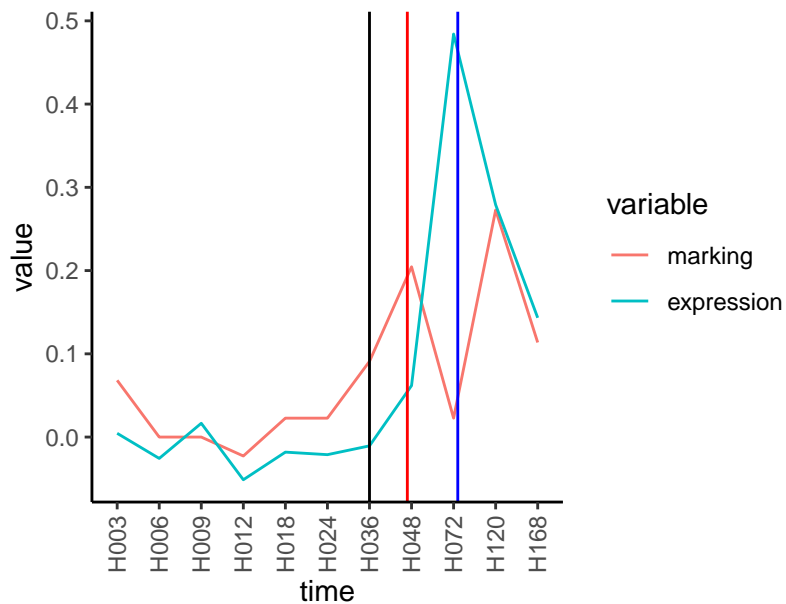
Differences



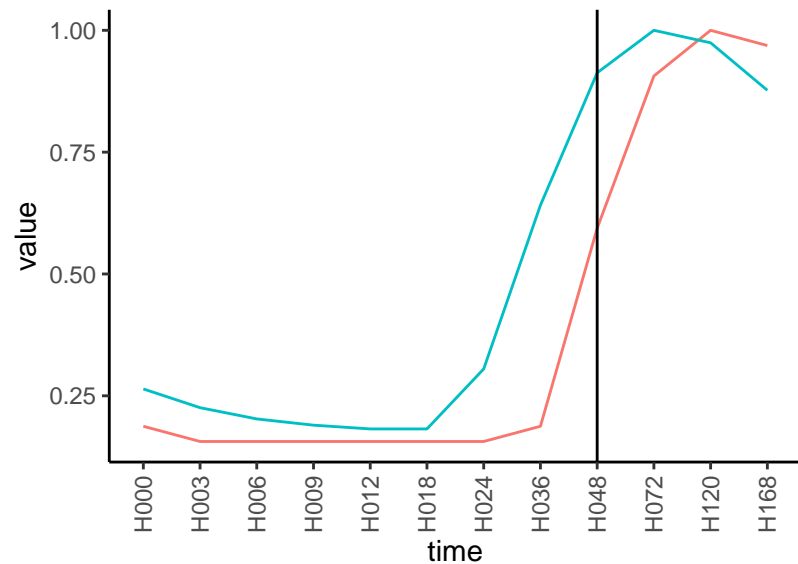
Normalized signals – ENSG00000174837
pre-not-upregulated/post-upregulated



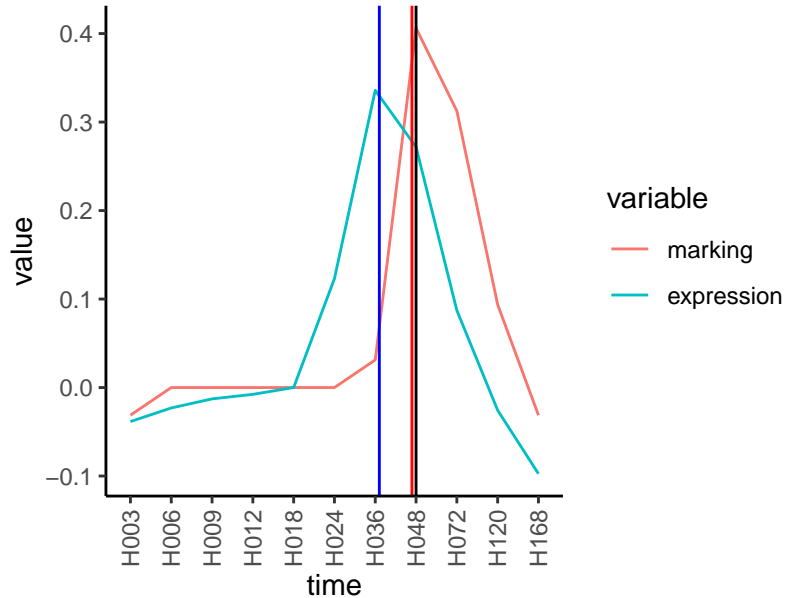
Differences



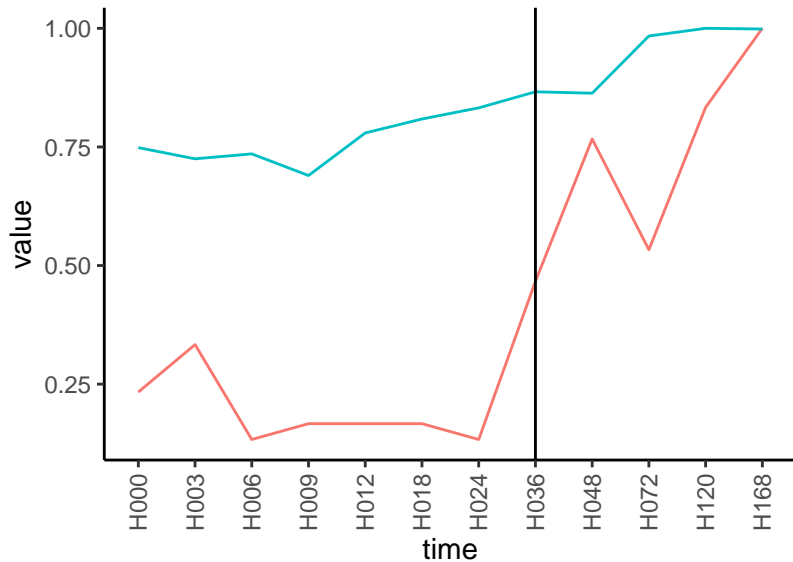
Normalized signals – ENSG00000134247
pre-not-upregulated/post-not-upregulated



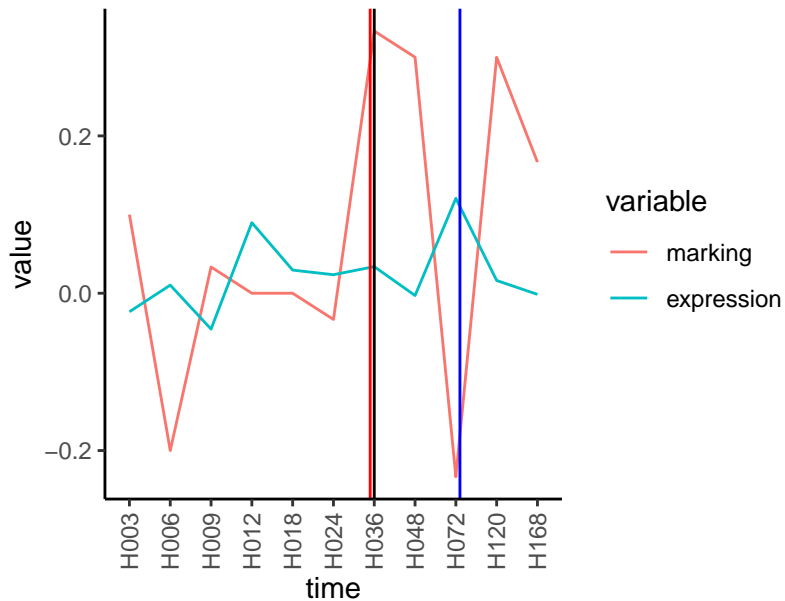
Differences



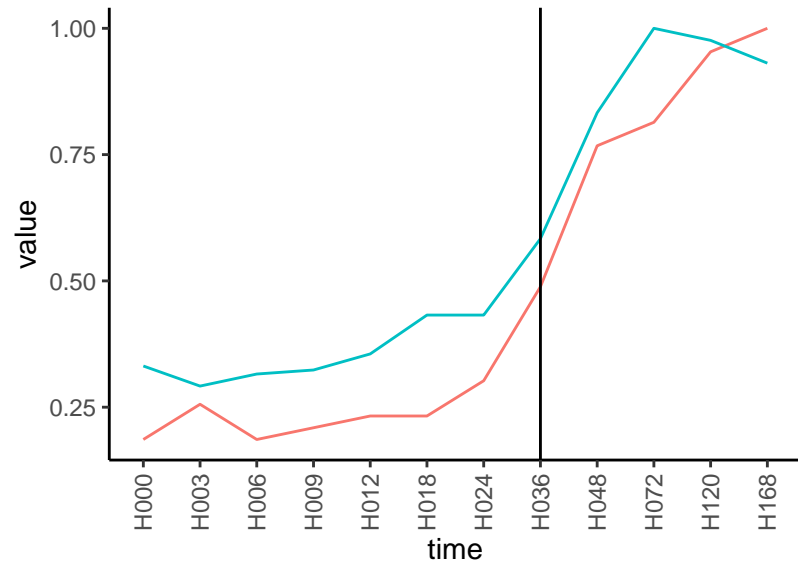
Normalized signals – ENSG00000119632
pre-not-upregulated/post-upregulated



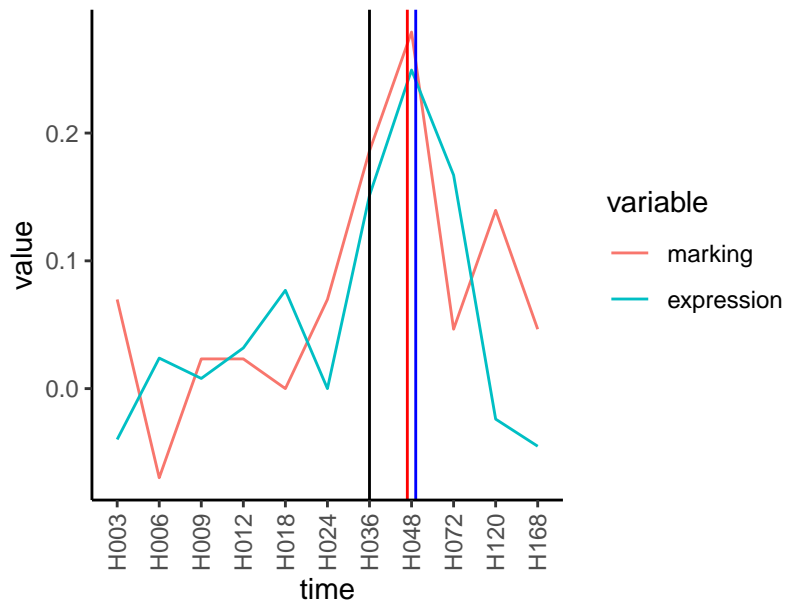
Differences



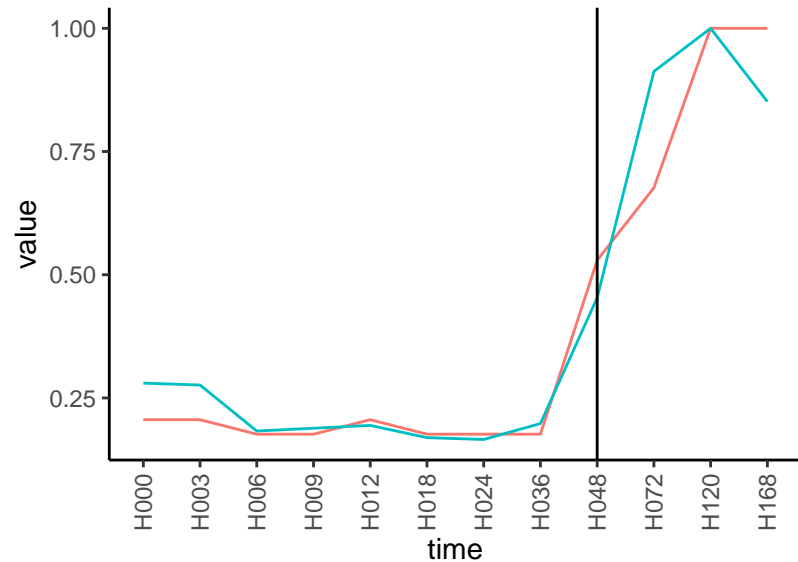
Normalized signals – ENSG00000167207
pre-not-upregulated/post-not-upregulated



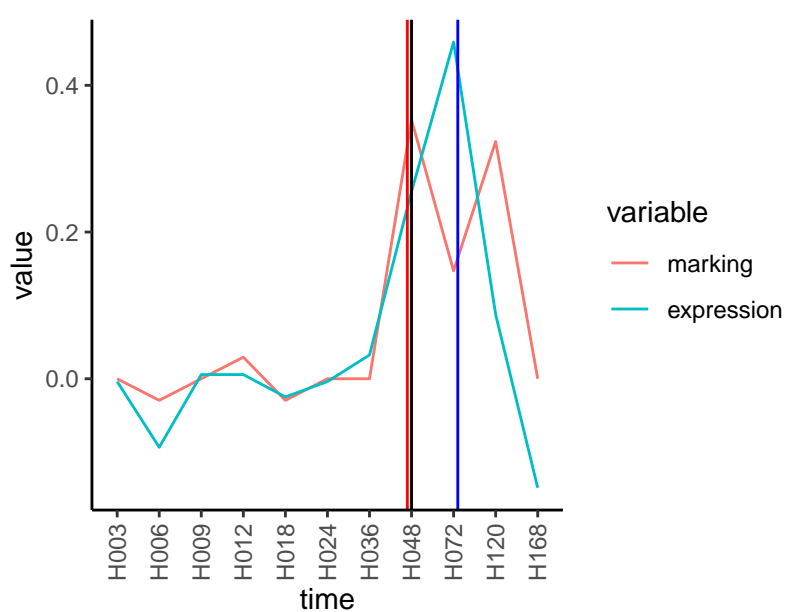
Differences



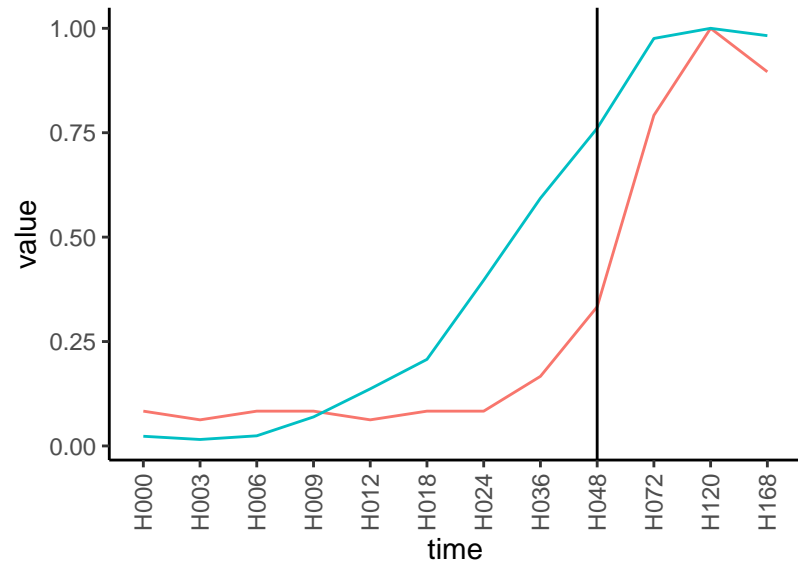
Normalized signals – ENSG00000160789
pre-not-upregulated/post-not-upregulated



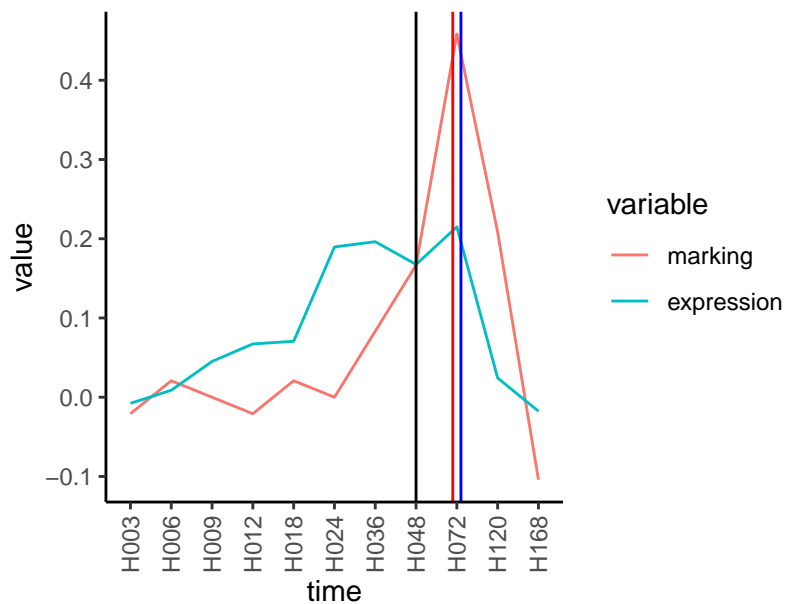
Differences



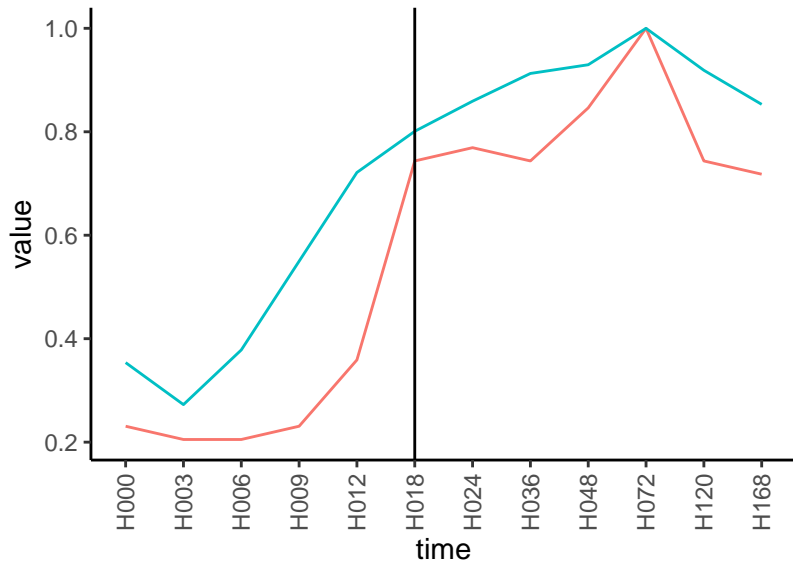
Normalized signals – ENSG00000197249
pre-not-upregulated/post-not-upregulated



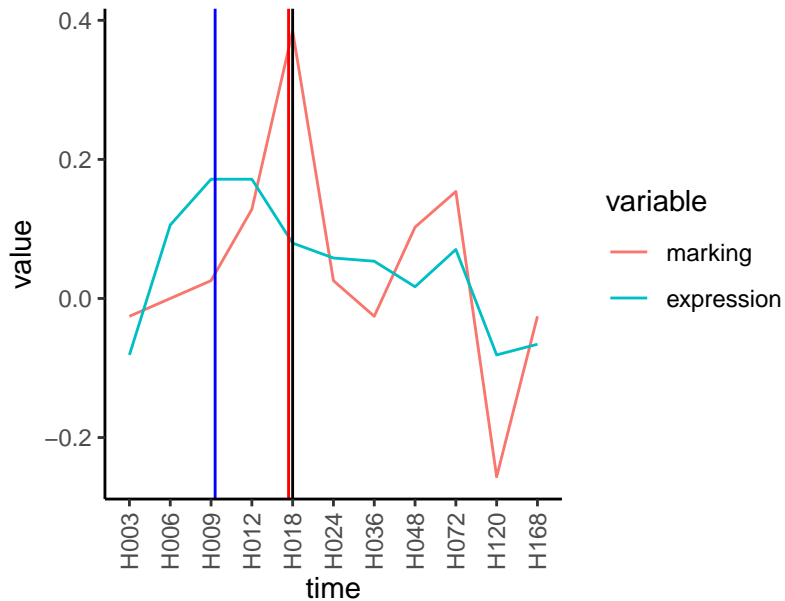
Differences



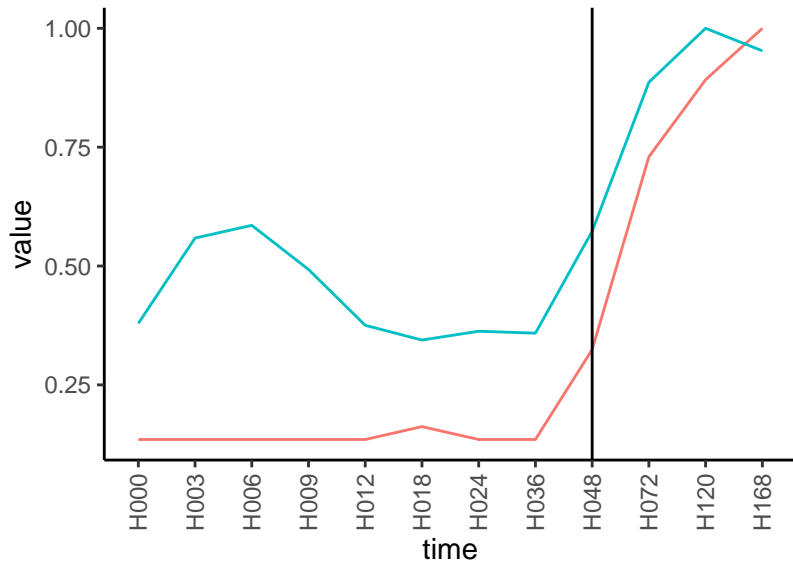
Normalized signals – ENSG00000125810
pre-not-upregulated/post-not-upregulated



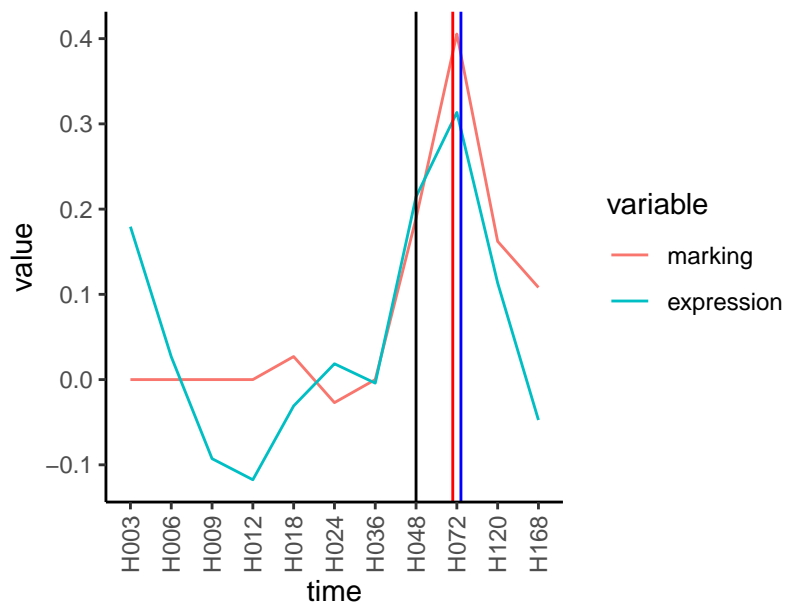
Differences



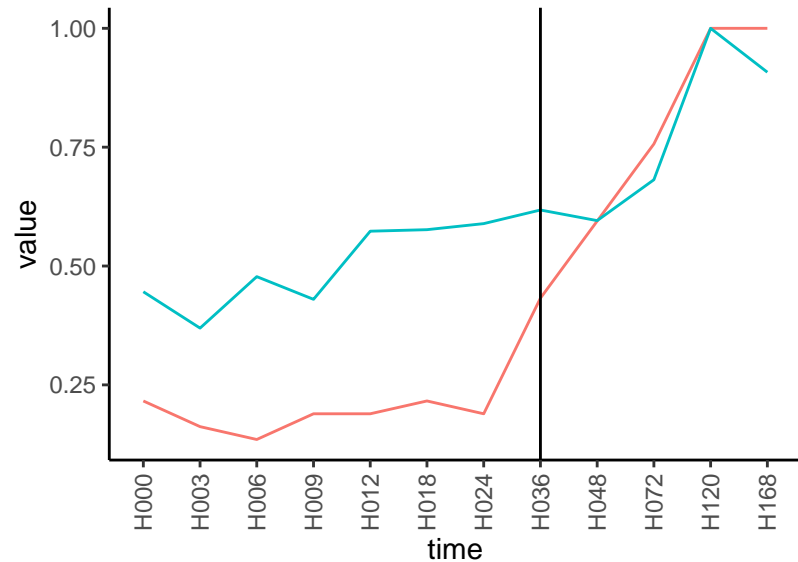
Normalized signals – ENSG00000163110
pre-not-upregulated/post-not-upregulated



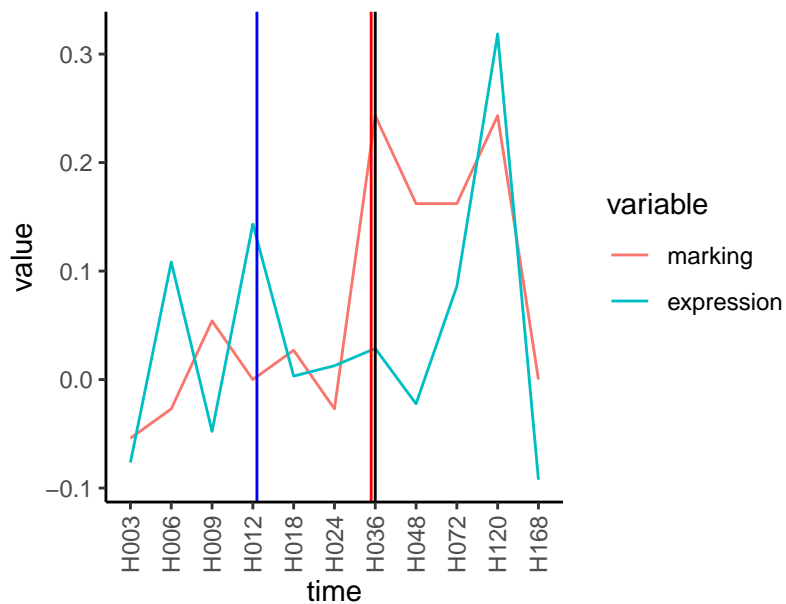
Differences



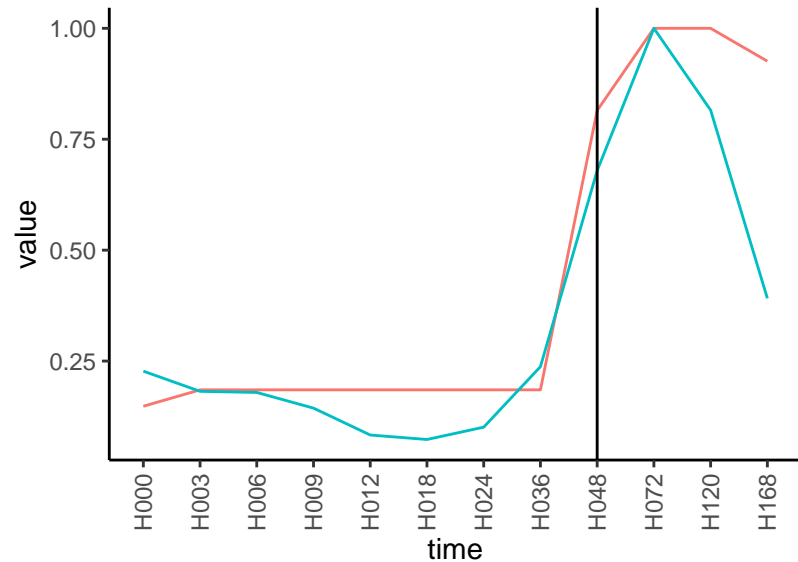
Normalized signals – ENSG00000174791
pre-not-upregulated/post-not-upregulated



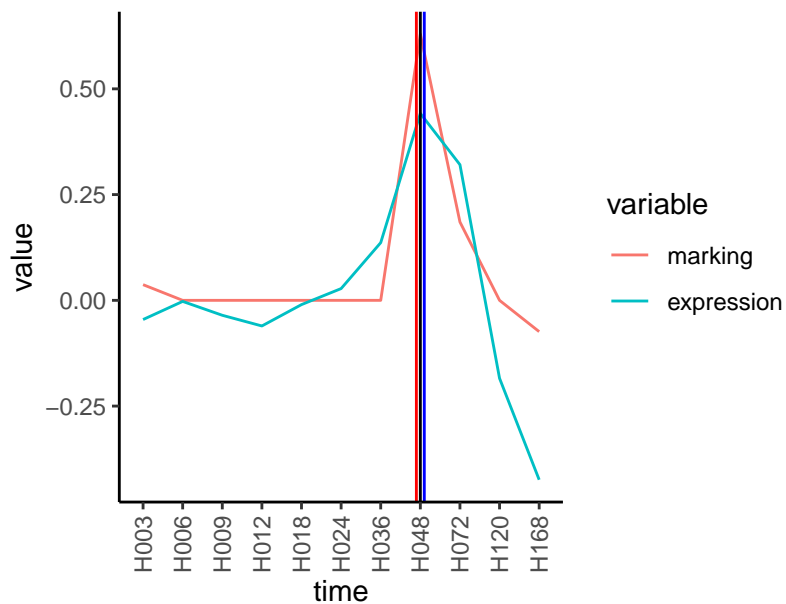
Differences



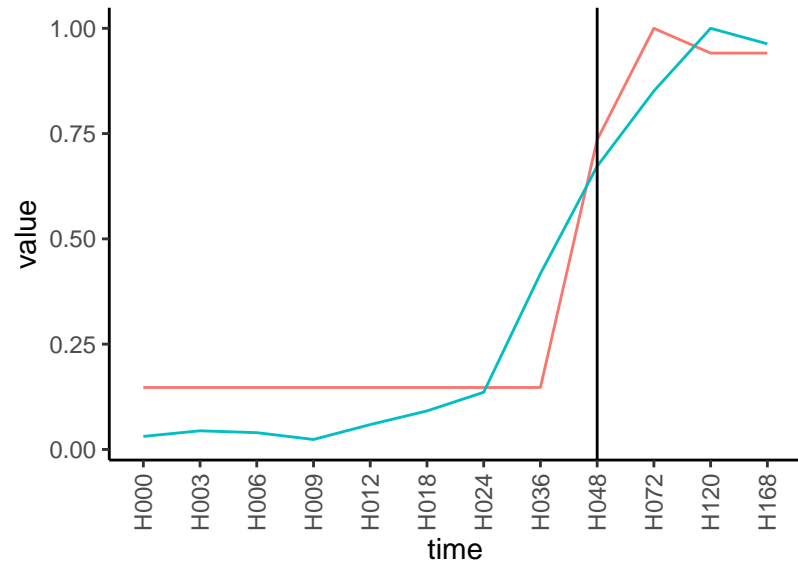
Normalized signals – ENSG00000187957
pre-not-upregulated/post-not-upregulated



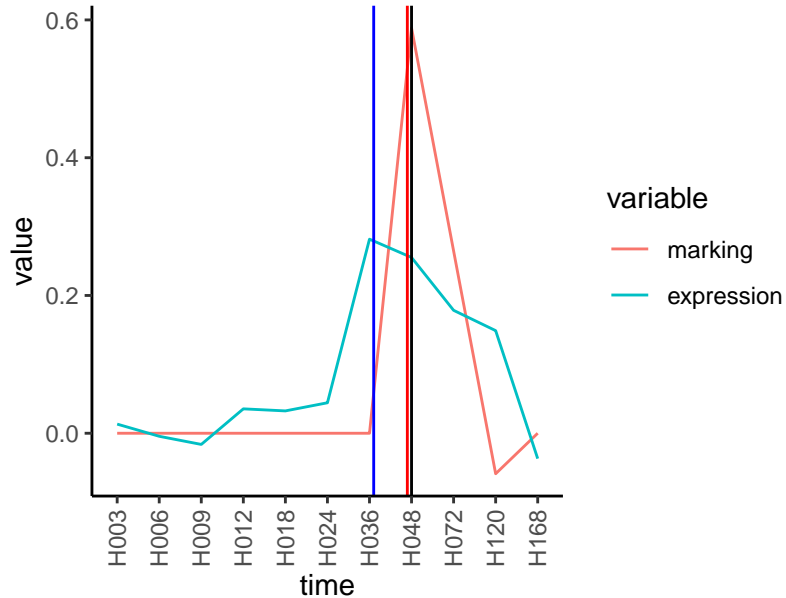
Differences



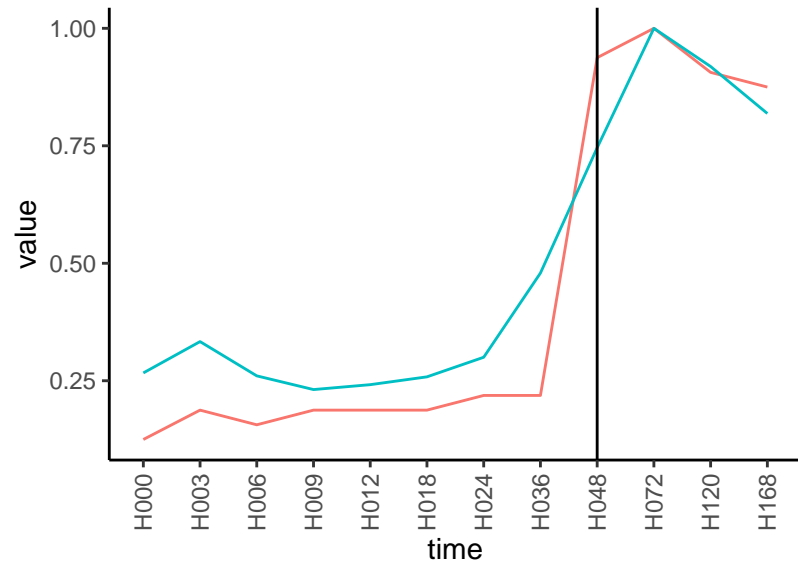
Normalized signals – ENSG00000172322
pre-not-upregulated/post-not-upregulated



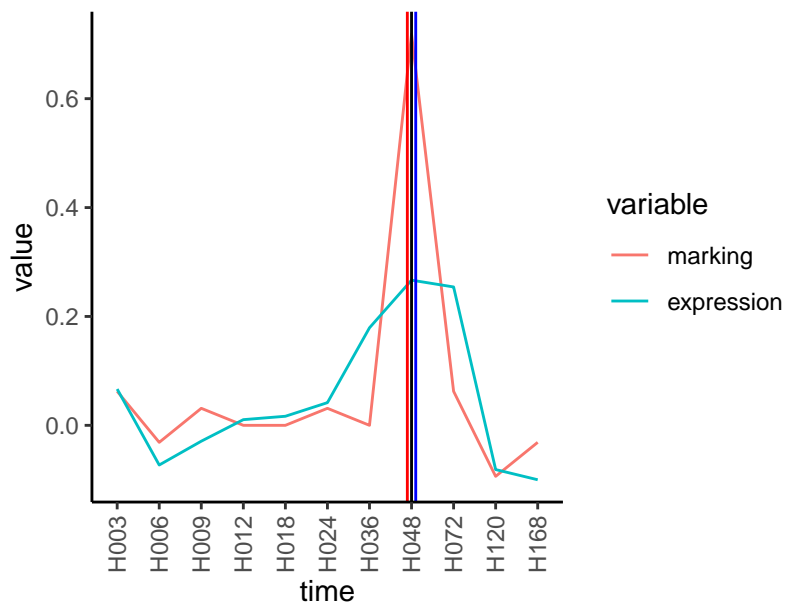
Differences



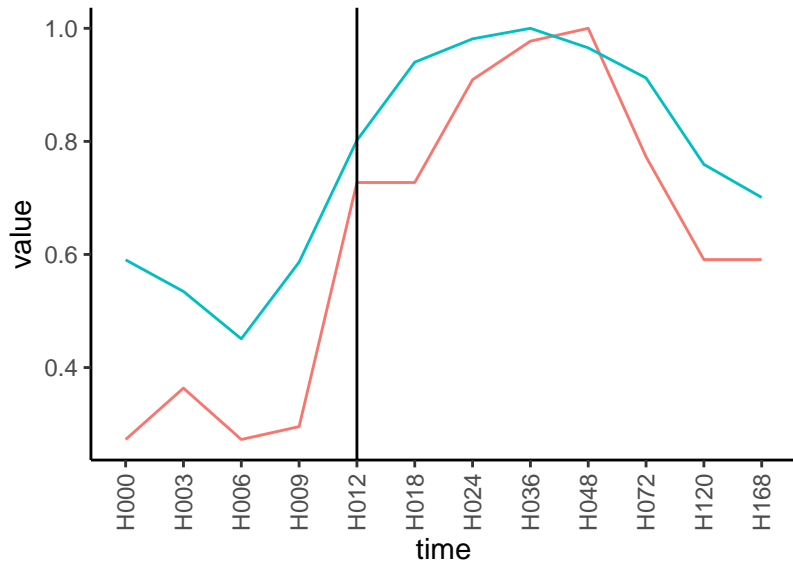
Normalized signals – ENSG00000196664
pre-not-upregulated/post-not-upregulated



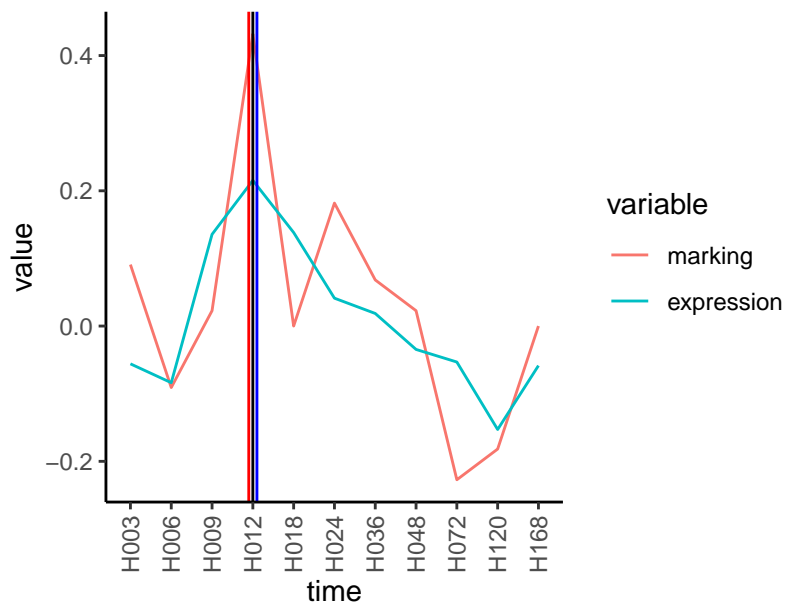
Differences



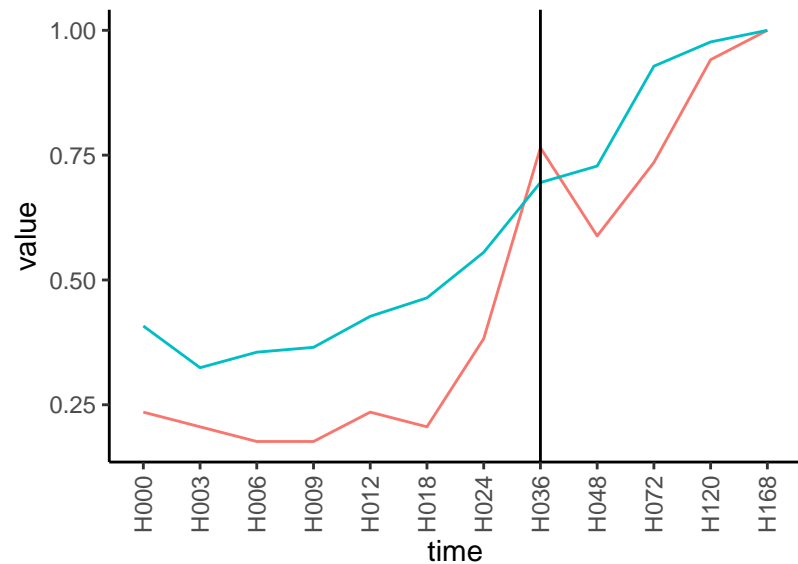
Normalized signals – ENSG00000184584
pre-not-upregulated/post-not-upregulated



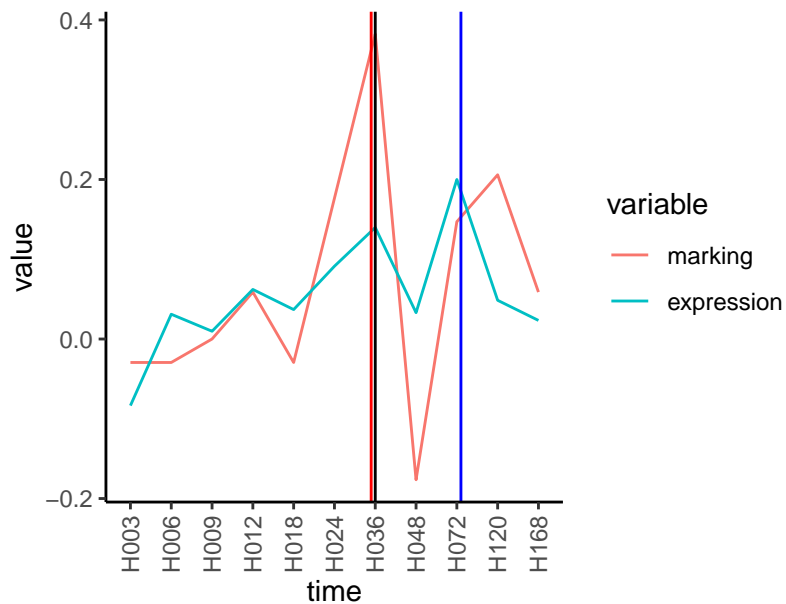
Differences



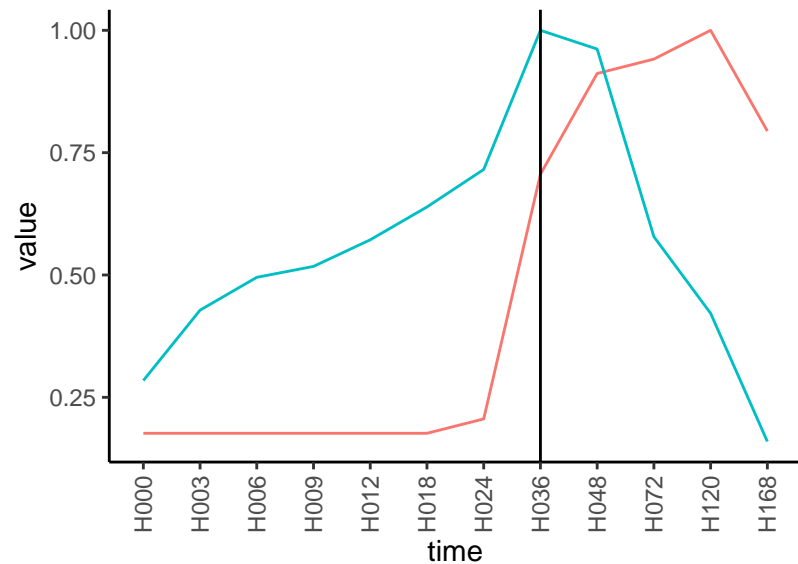
Normalized signals – ENSG00000105711
pre-not-upregulated/post-not-upregulated



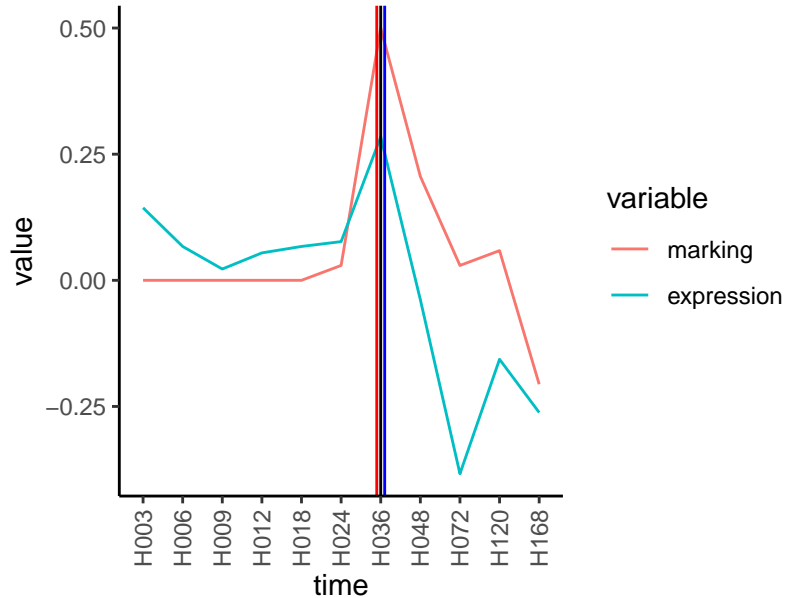
Differences



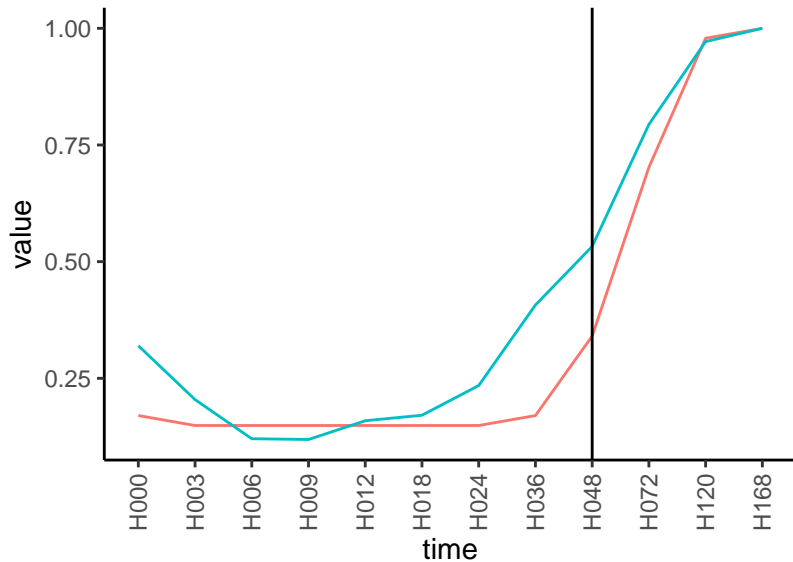
Normalized signals – ENSG00000144476
pre-not-upregulated/post-not-upregulated



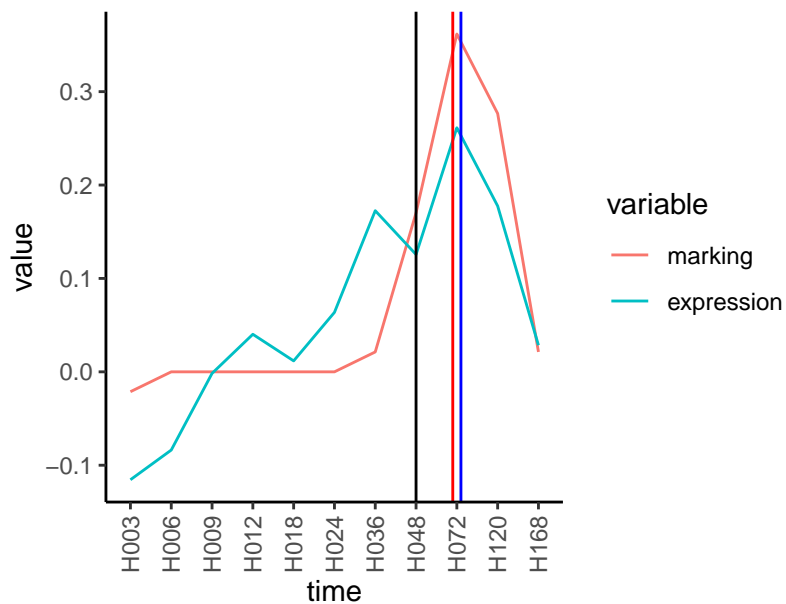
Differences



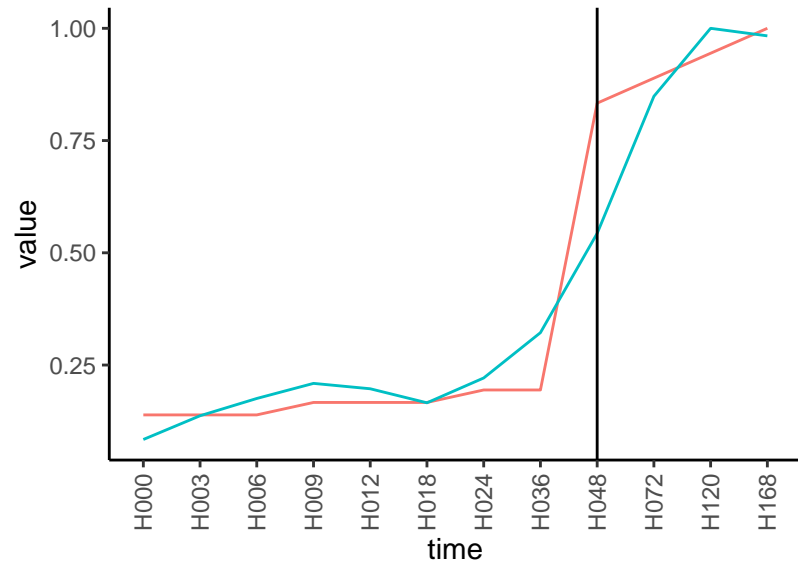
Normalized signals – ENSG00000128604
pre-not-upregulated/post-not-upregulated



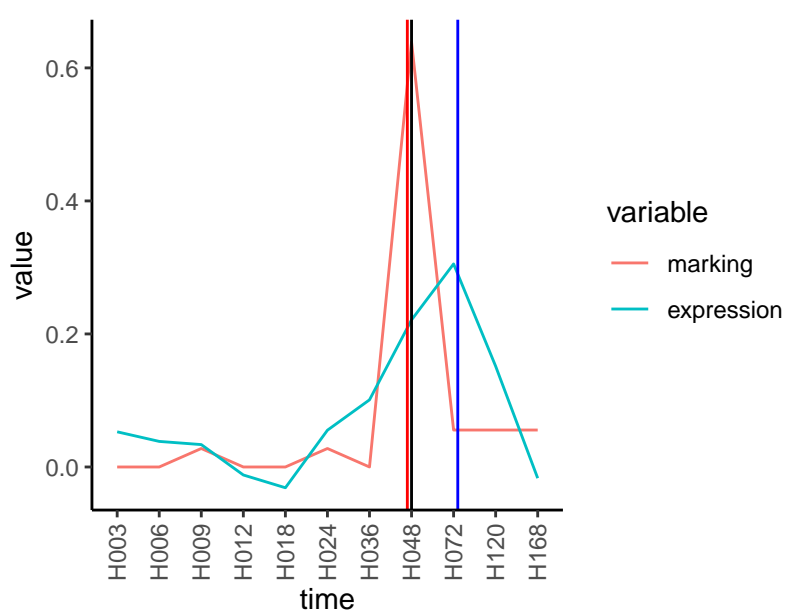
Differences



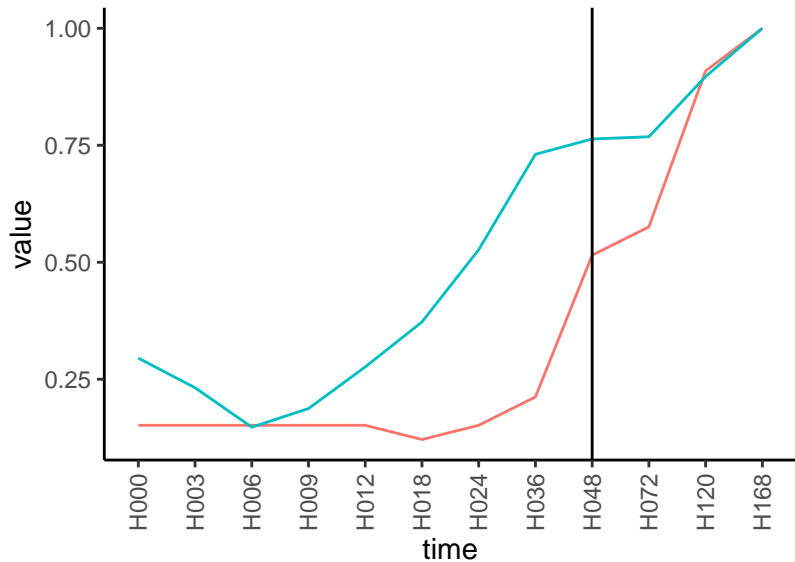
Normalized signals – ENSG00000079215
pre-not-upregulated/post-not-upregulated



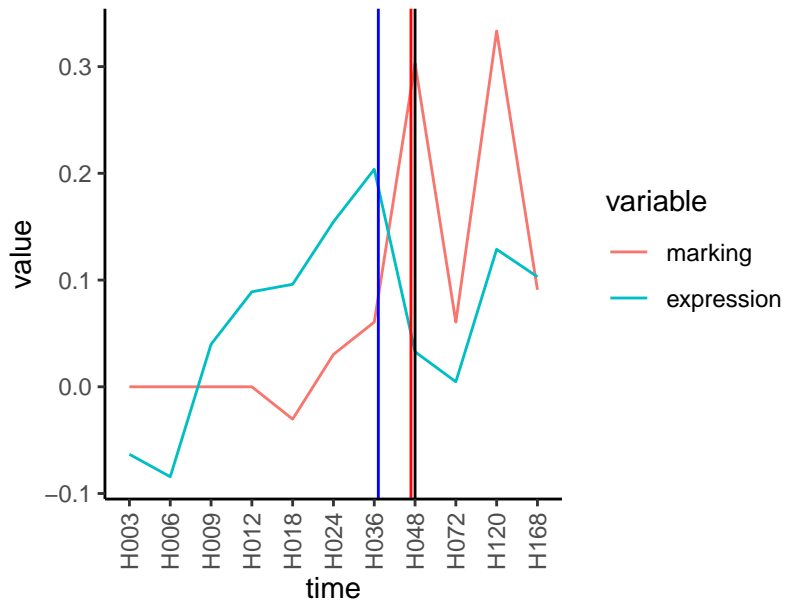
Differences



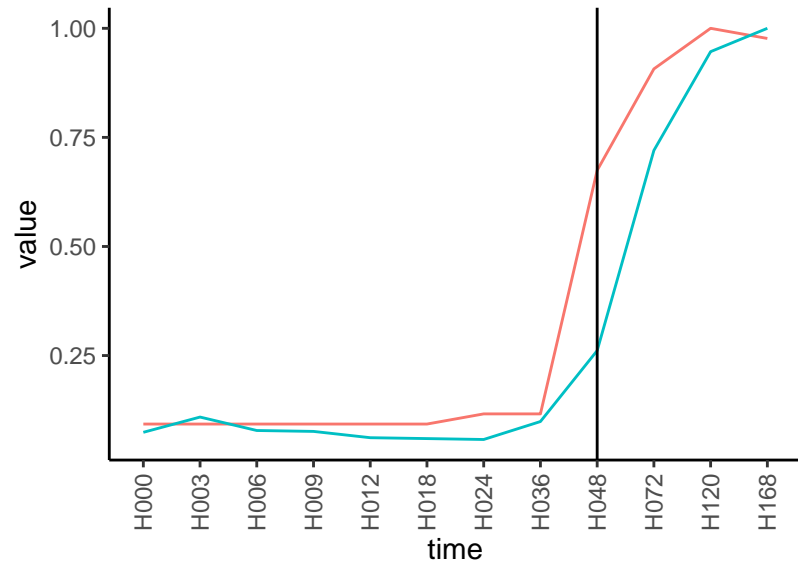
Normalized signals – ENSG00000235568
pre-not-upregulated/post-not-upregulated



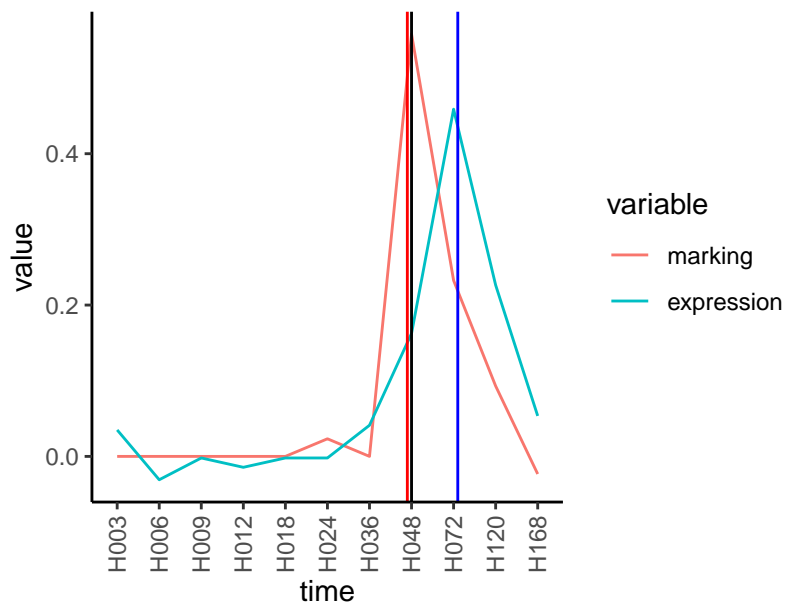
Differences



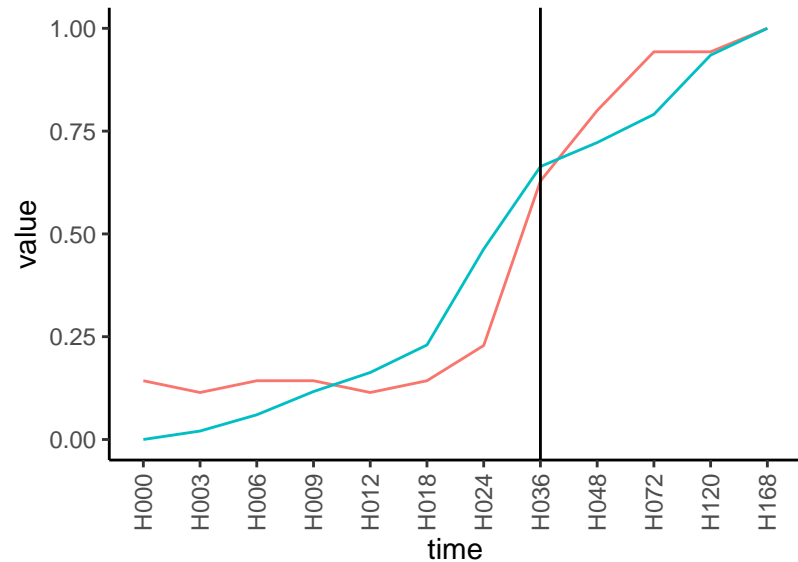
Normalized signals – ENSG00000109787
pre-not-upregulated/post-not-upregulated



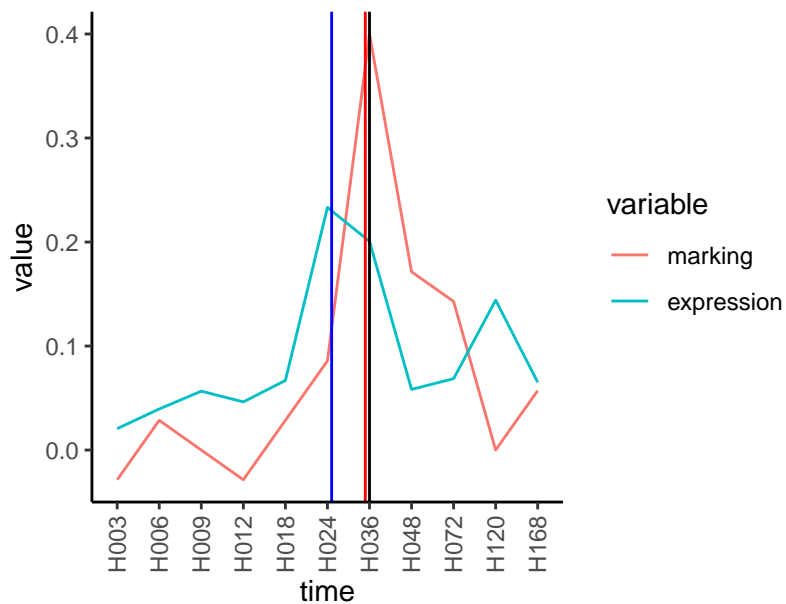
Differences



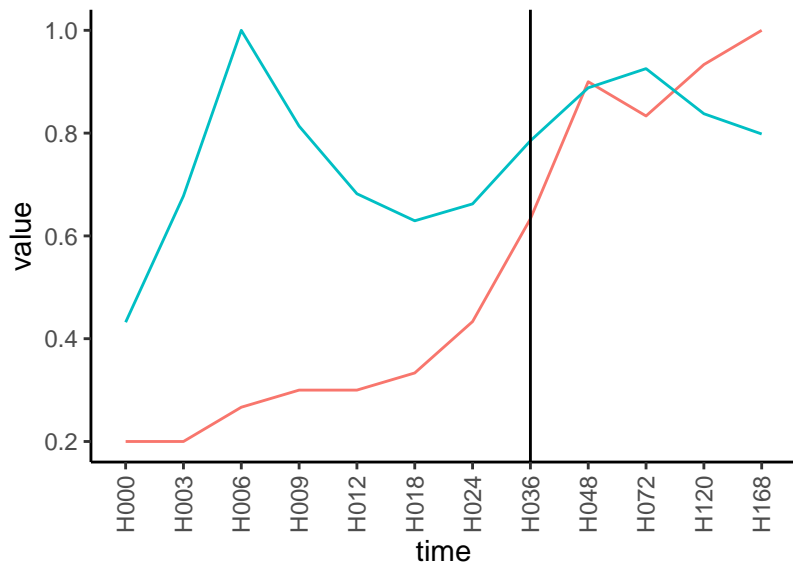
Normalized signals – ENSG00000175538
pre-not-upregulated/post-upregulated



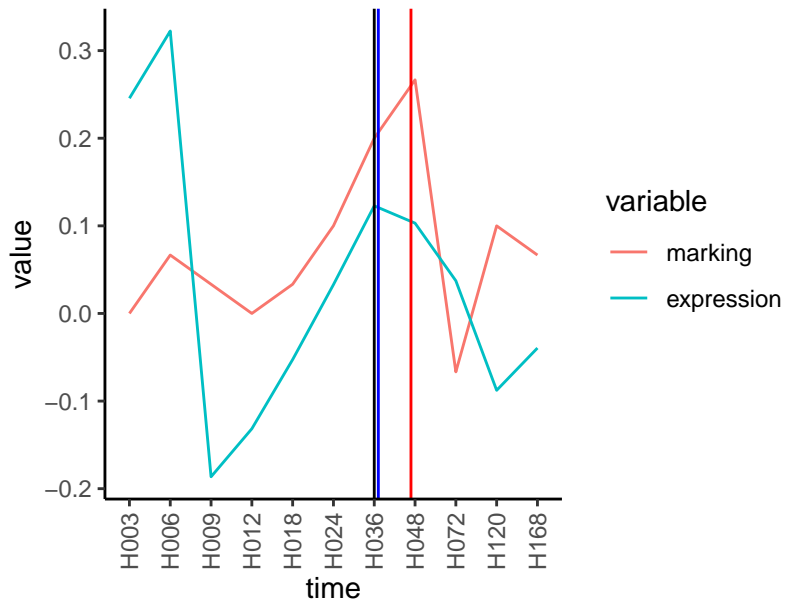
Differences



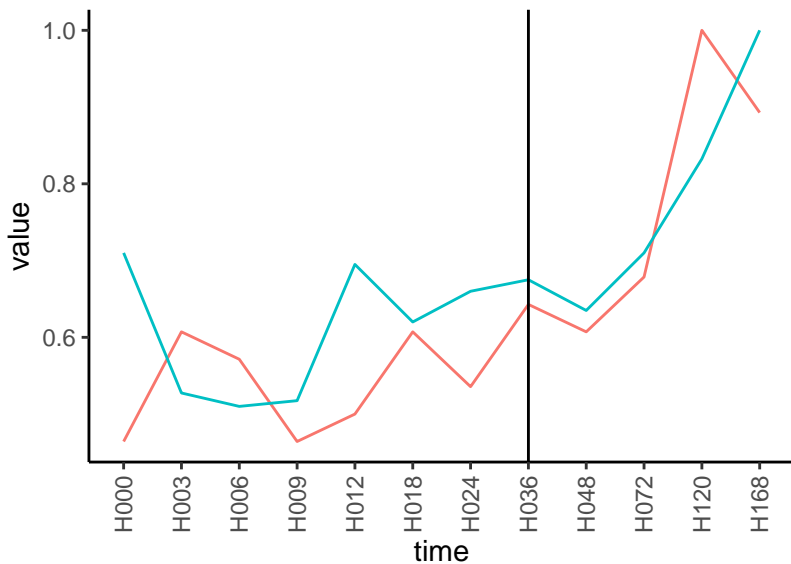
Normalized signals – ENSG00000151689
pre-not-upregulated/post-not-upregulated



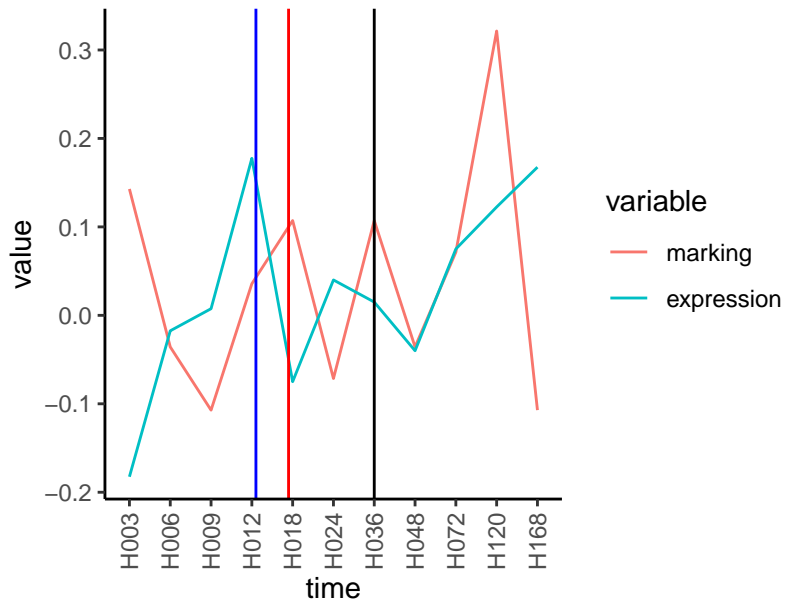
Differences



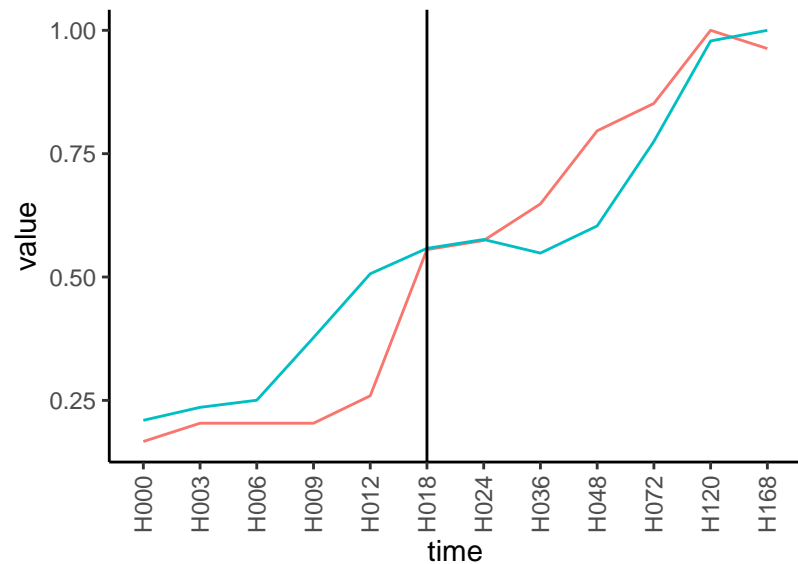
Normalized signals – ENSG00000169964
pre-not-upregulated/post-upregulated



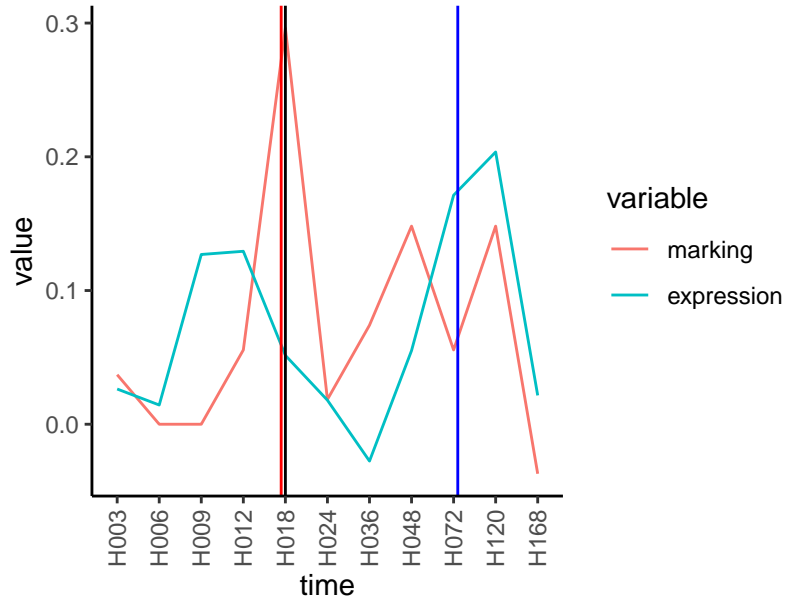
Differences



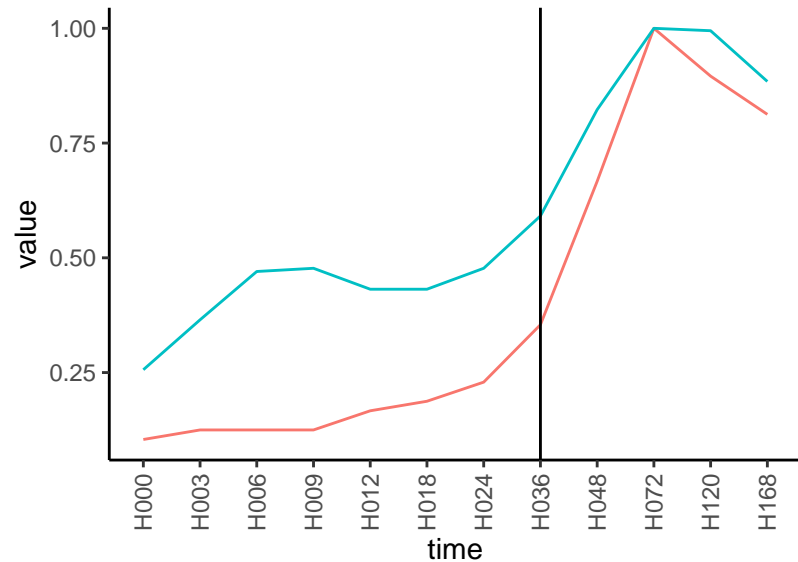
Normalized signals – ENSG00000143226
pre-not-upregulated/post-upregulated



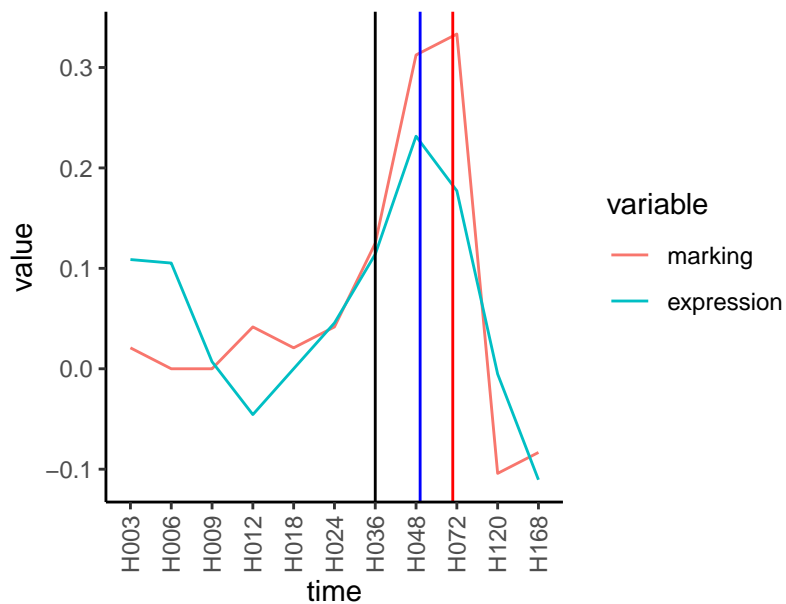
Differences



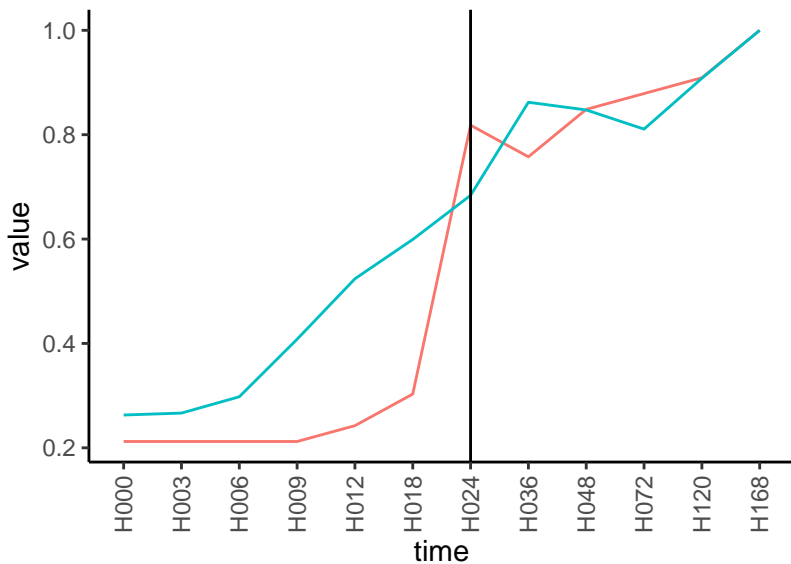
Normalized signals – ENSG00000026103
pre-not-upregulated/post-not-upregulated



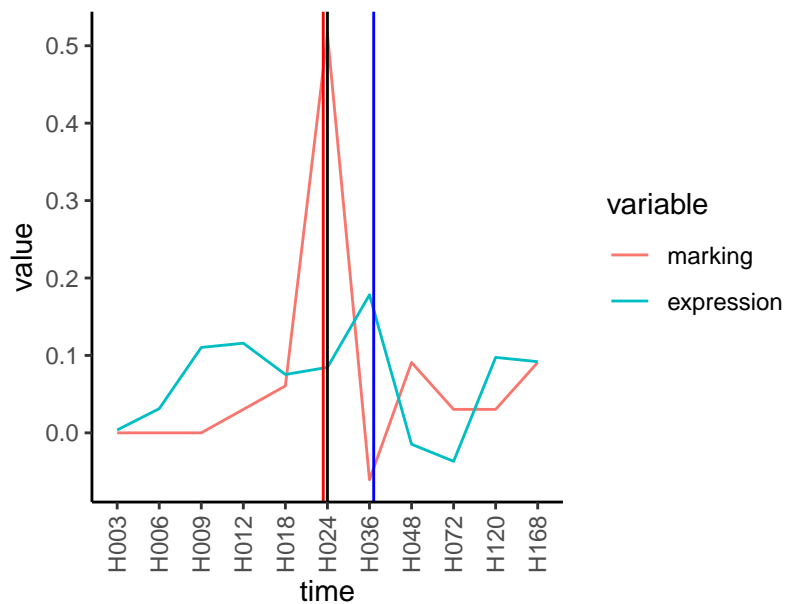
Differences



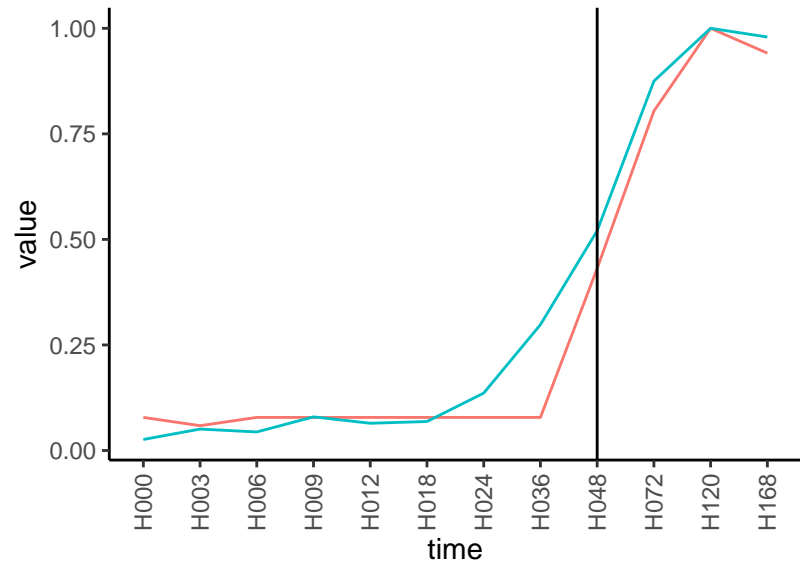
Normalized signals – ENSG00000214212
pre-not-upregulated/post-not-upregulated



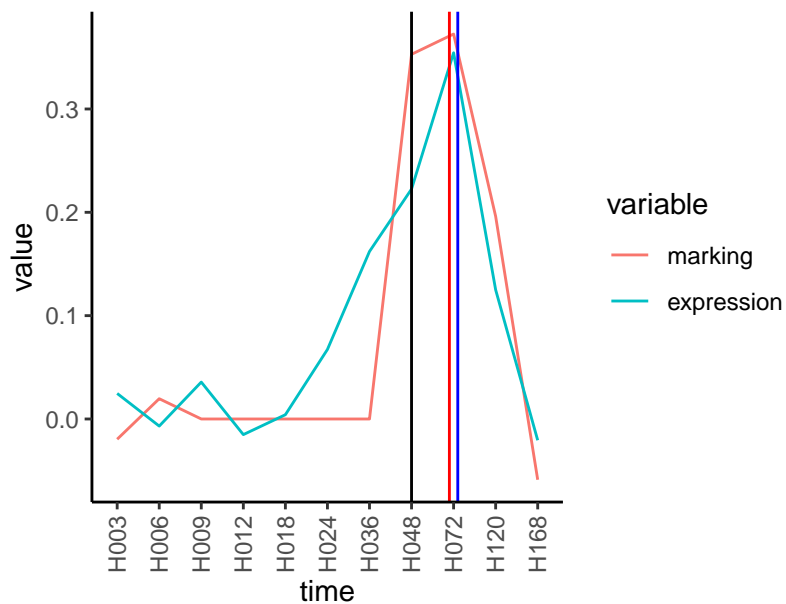
Differences



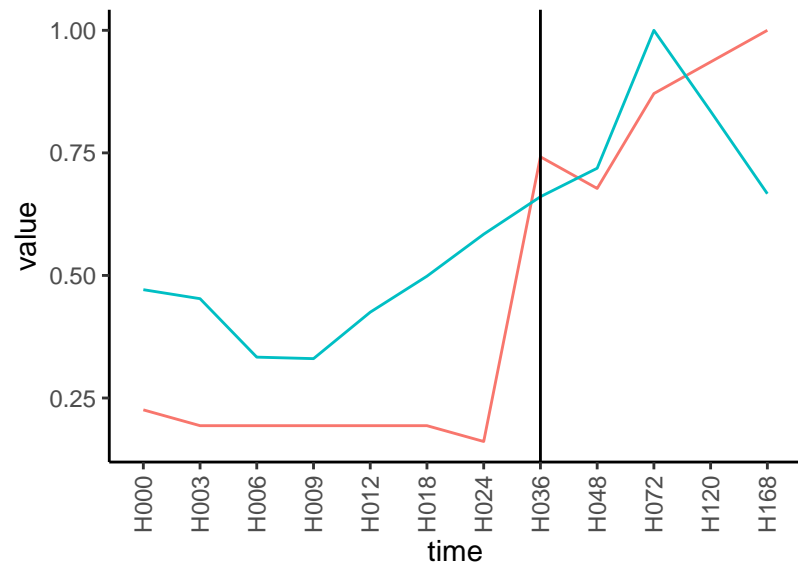
Normalized signals – ENSG00000197405
pre-not-upregulated/post-not-upregulated



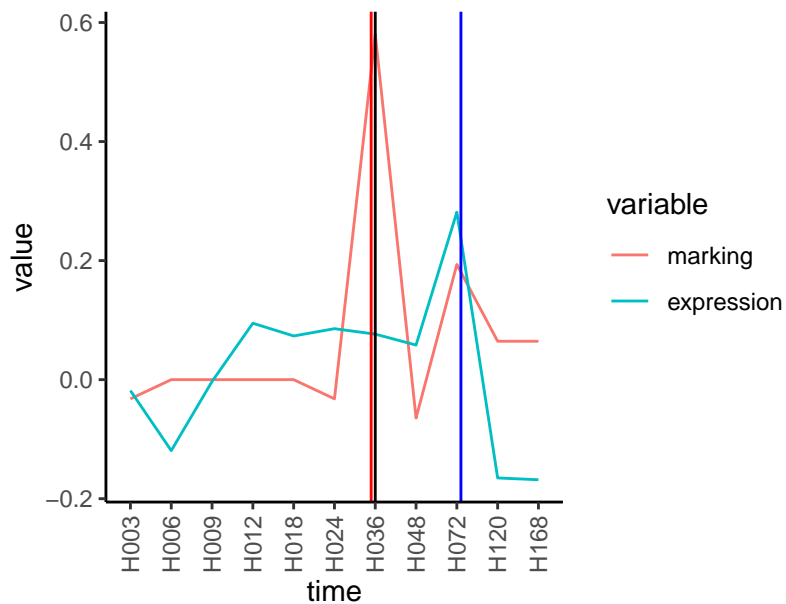
Differences



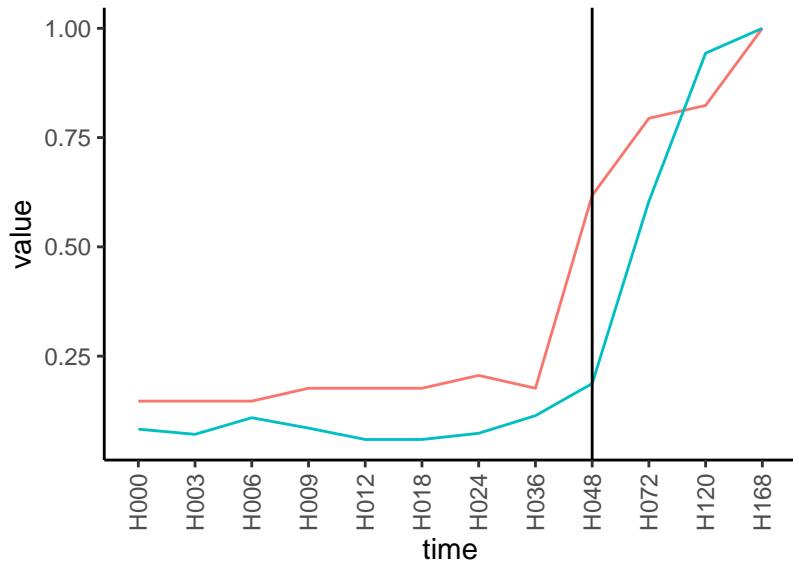
Normalized signals – ENSG00000162390
pre-not-upregulated/post-not-upregulated



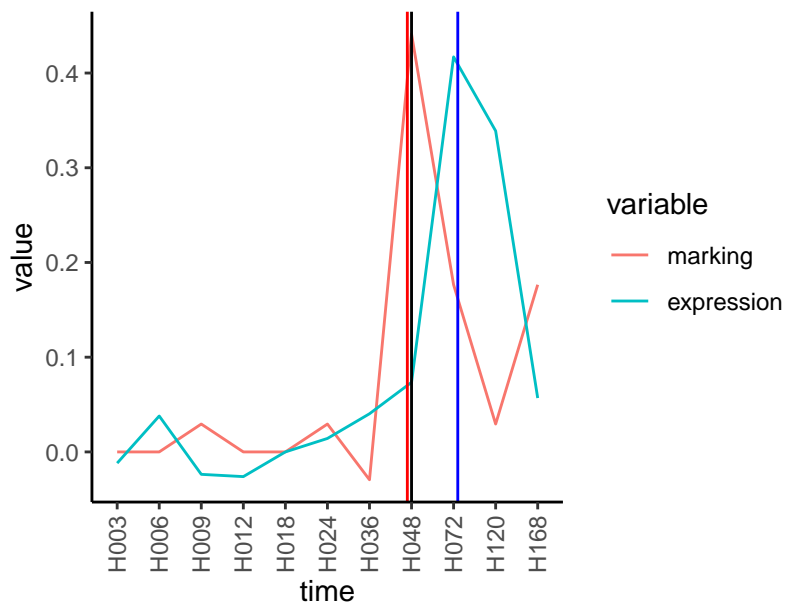
Differences



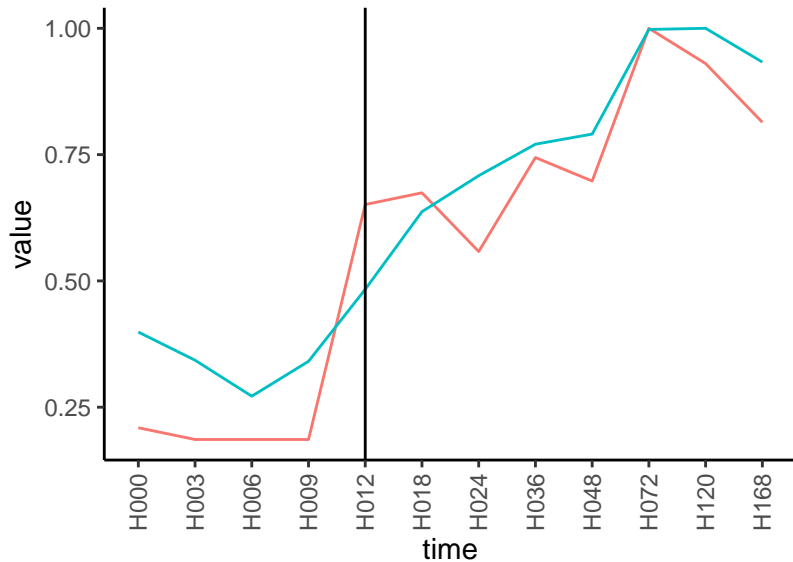
Normalized signals – ENSG00000090376
pre-not-upregulated/post-not-upregulated



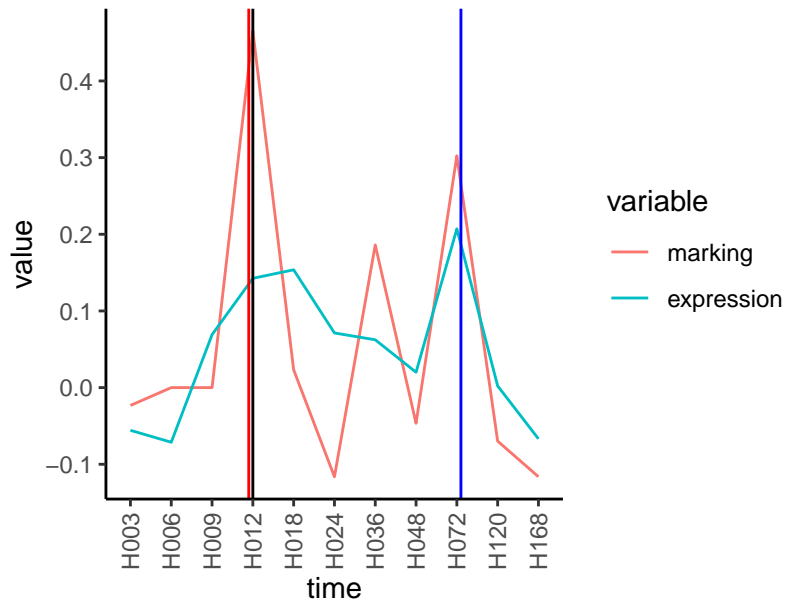
Differences



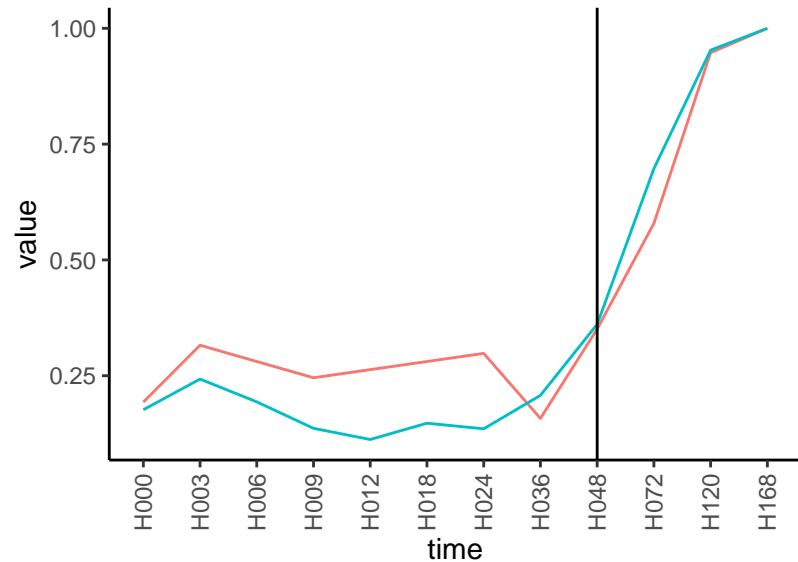
Normalized signals – ENSG00000095303
pre-not-upregulated/post-upregulated



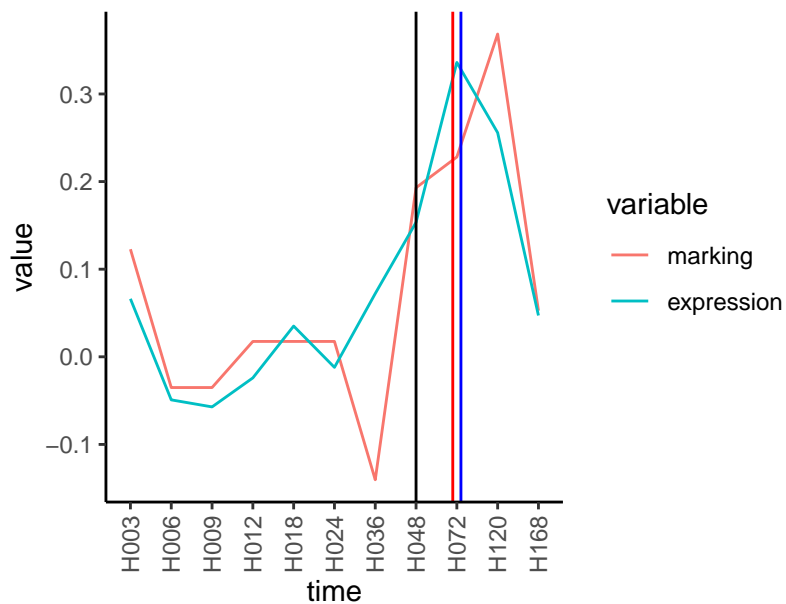
Differences



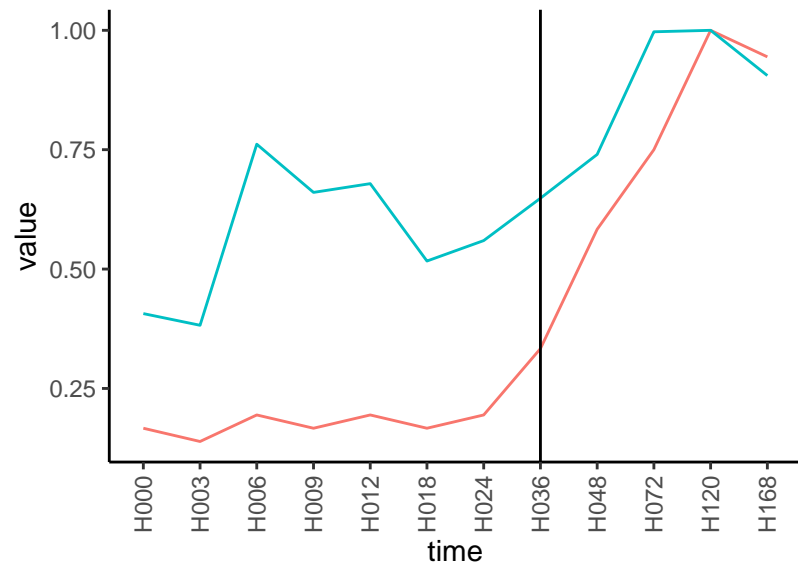
Normalized signals – ENSG00000166927
pre-not-upregulated/post-not-upregulated



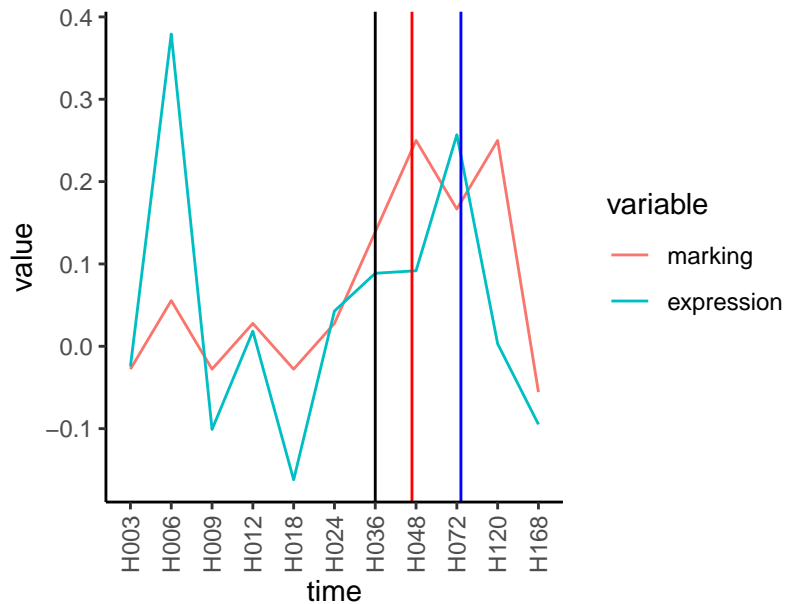
Differences



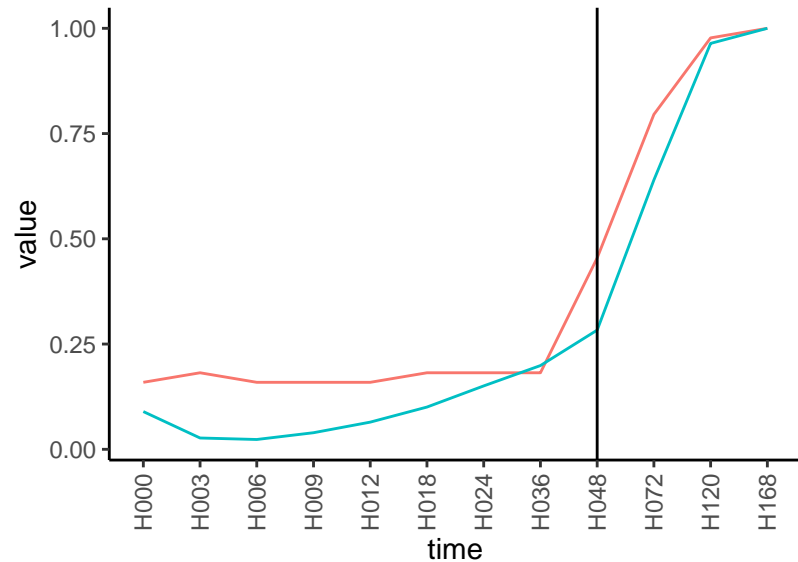
Normalized signals – ENSG00000165886
pre-not-upregulated/post-not-upregulated



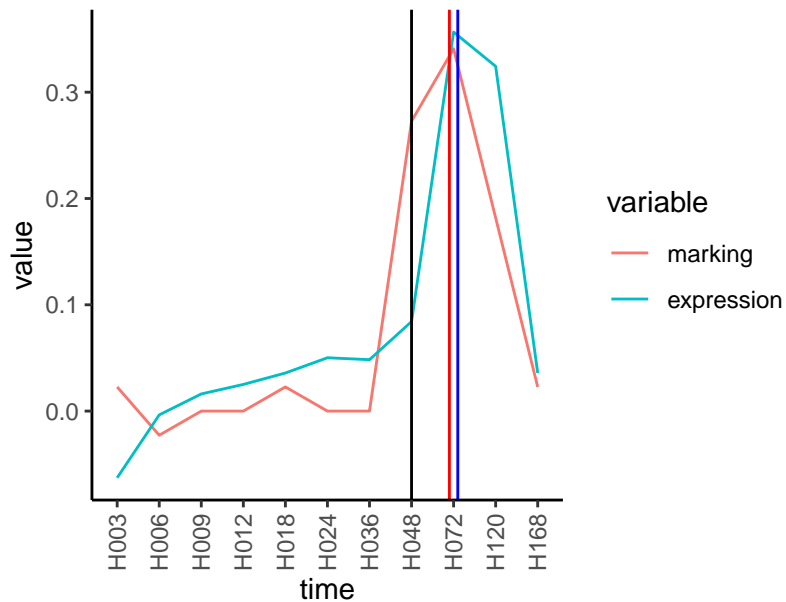
Differences



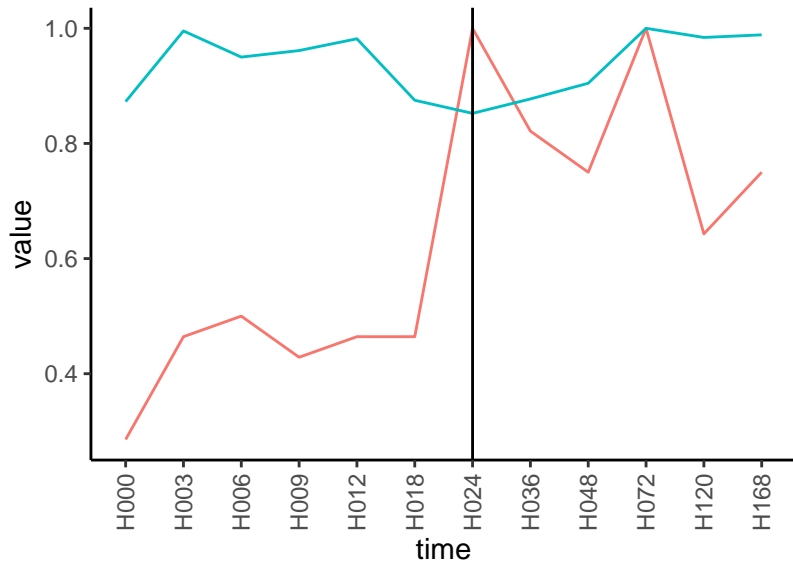
Normalized signals – ENSG00000171115
pre-not-upregulated/post-upregulated



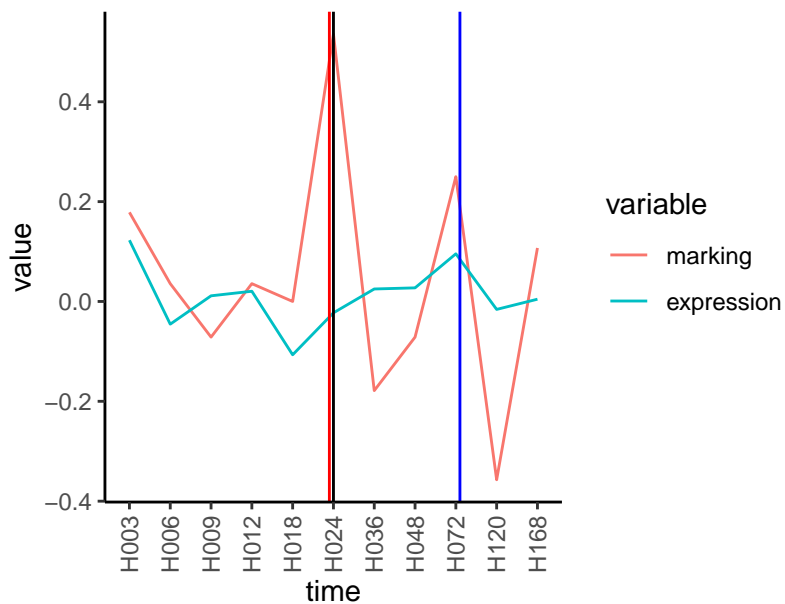
Differences



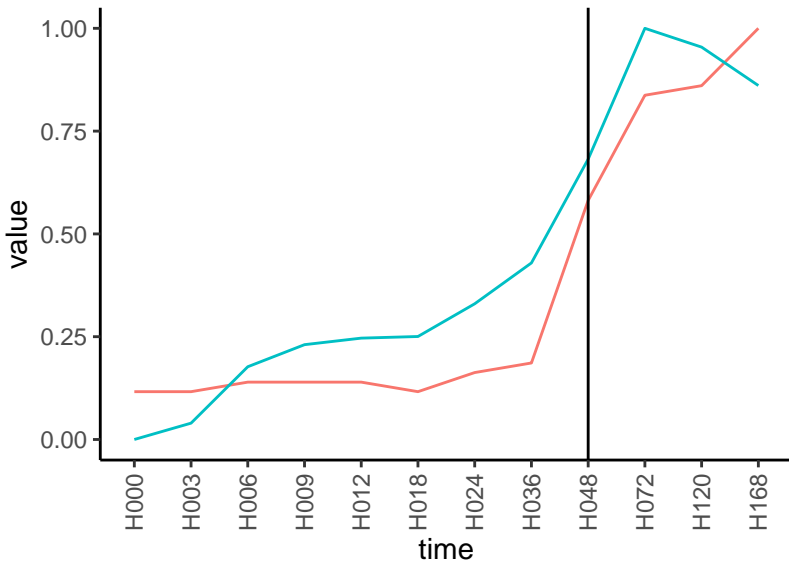
Normalized signals – ENSG00000256060
pre-not-upregulated/post-not-upregulated



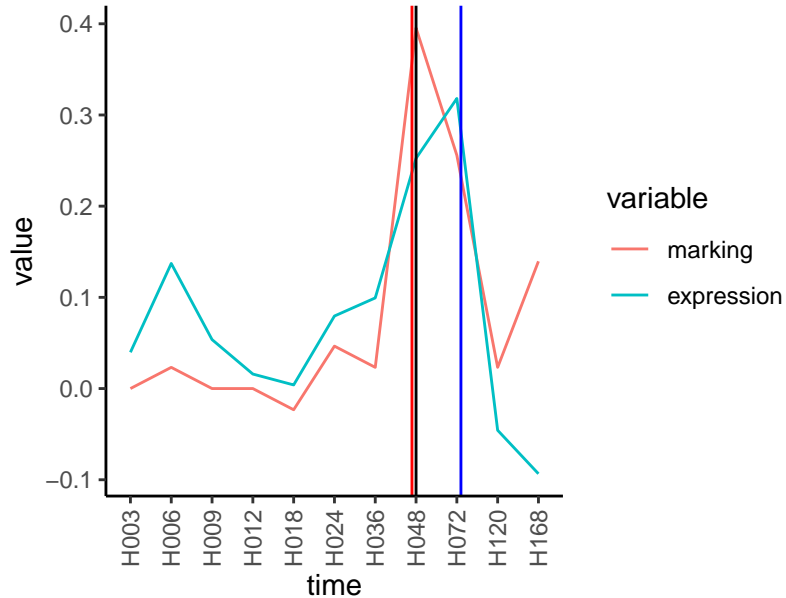
Differences



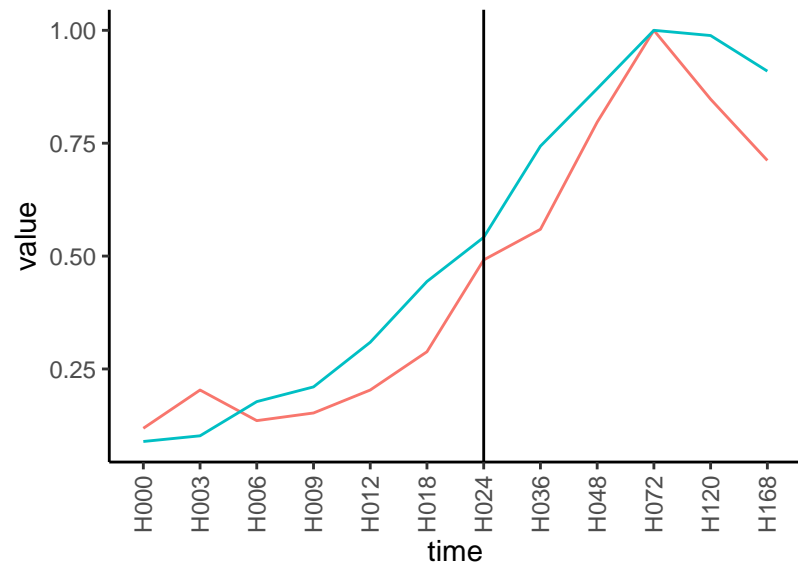
Normalized signals – ENSG00000276600
pre-not-upregulated/post-not-upregulated



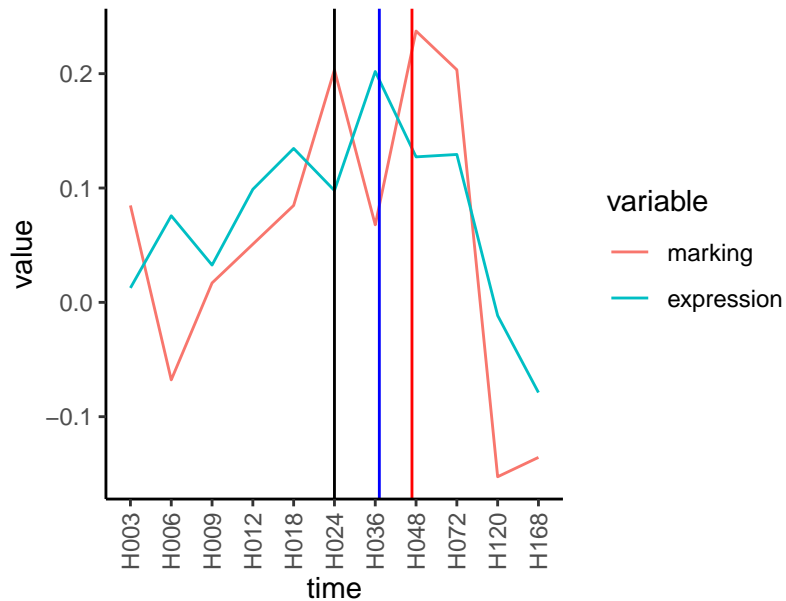
Differences



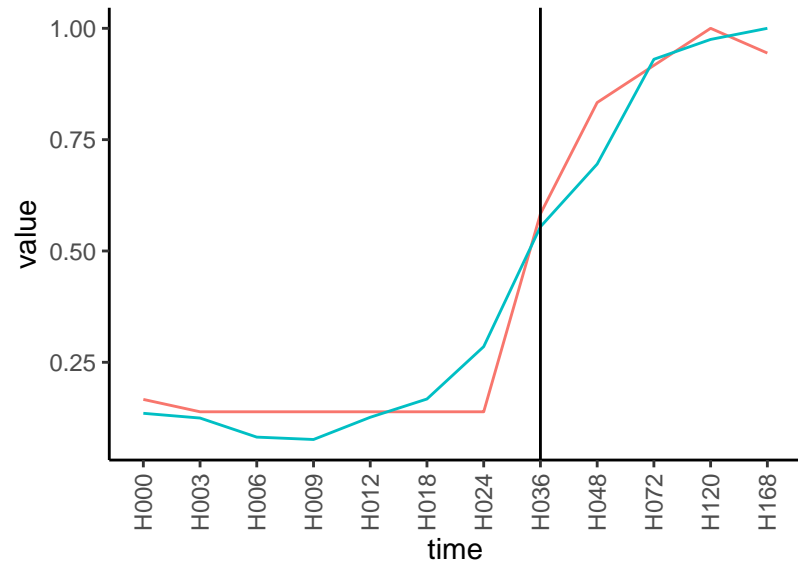
Normalized signals – ENSG00000165168
pre-not-upregulated/post-not-upregulated



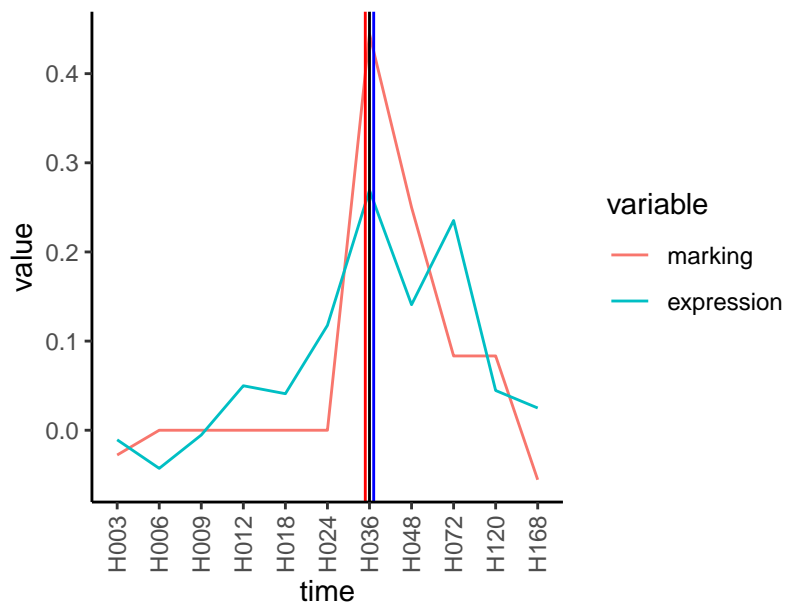
Differences



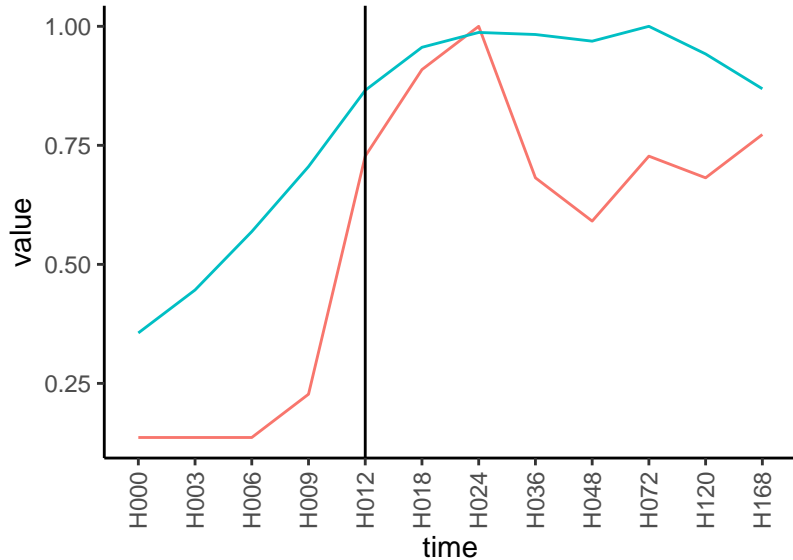
Normalized signals – ENSG00000167851
pre-not-upregulated/post-not-upregulated



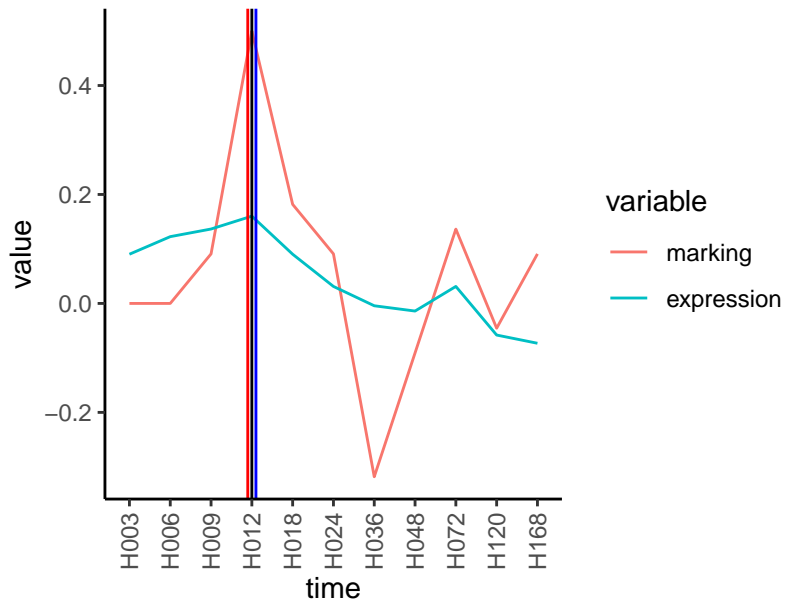
Differences



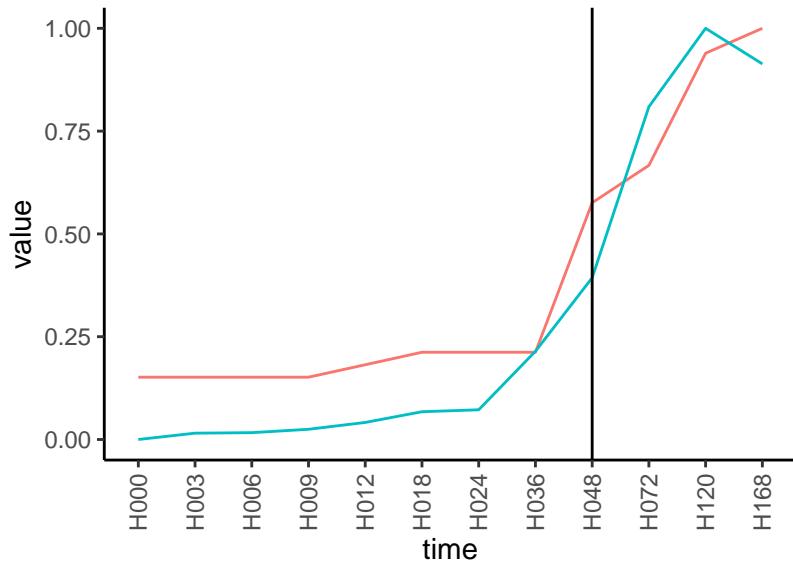
Normalized signals – ENSG00000158517
pre-not-upregulated/post-not-upregulated



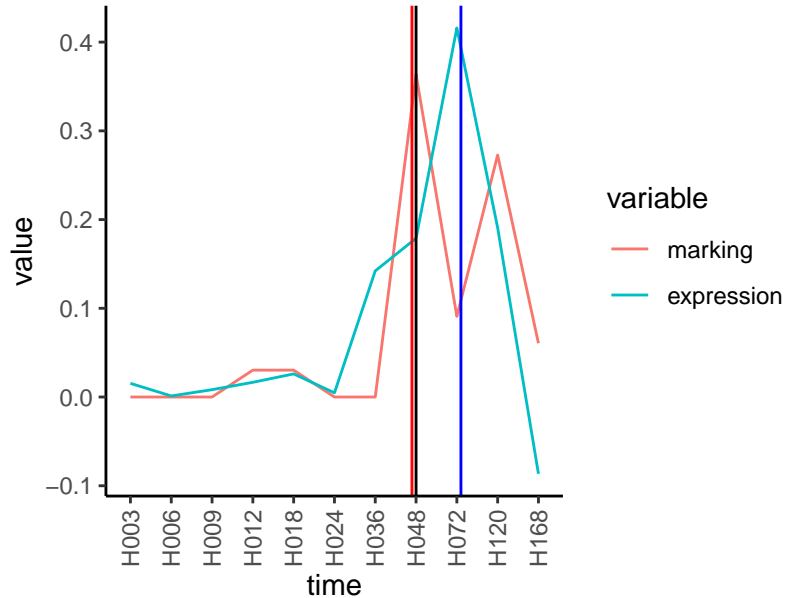
Differences



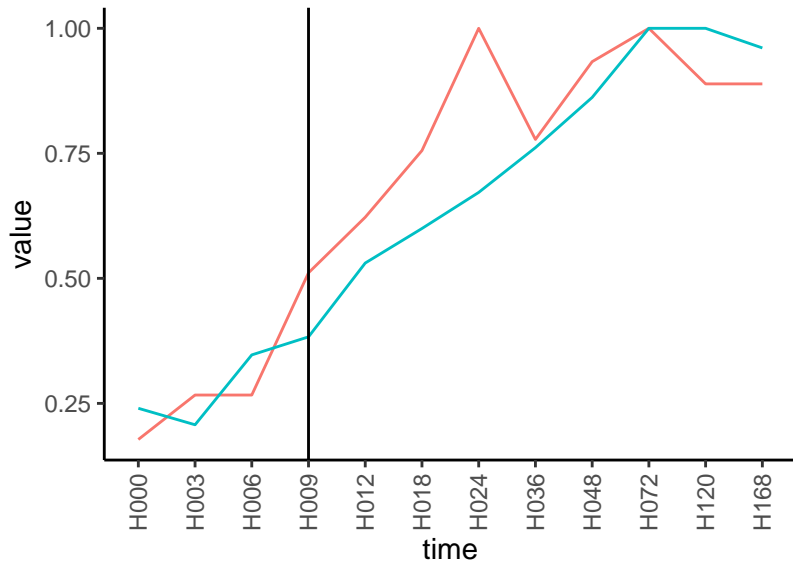
Normalized signals – ENSG00000155659
pre-not-upregulated/post-not-upregulated



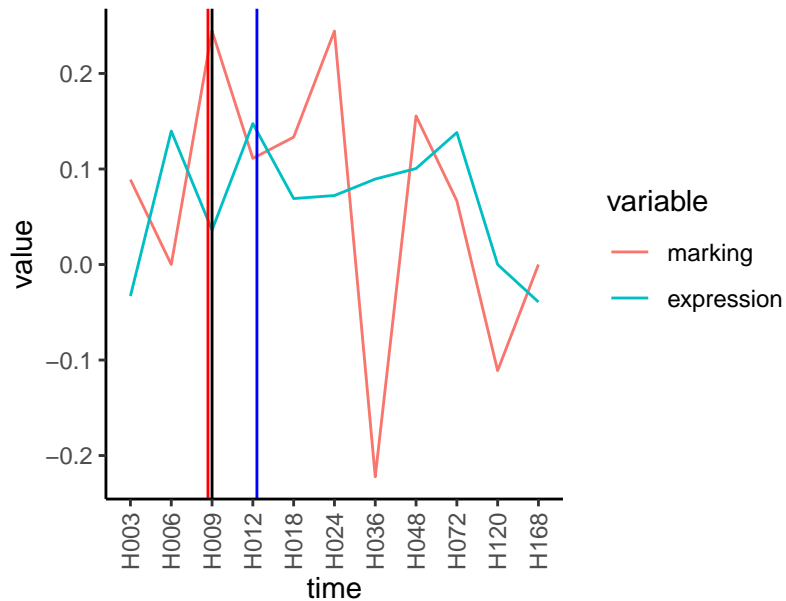
Differences



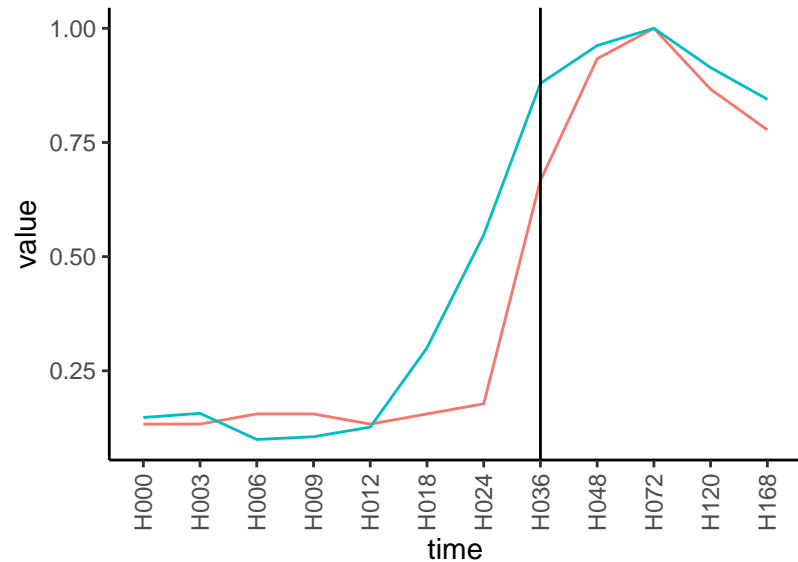
Normalized signals – ENSG00000129450
pre-not-upregulated/post-not-upregulated



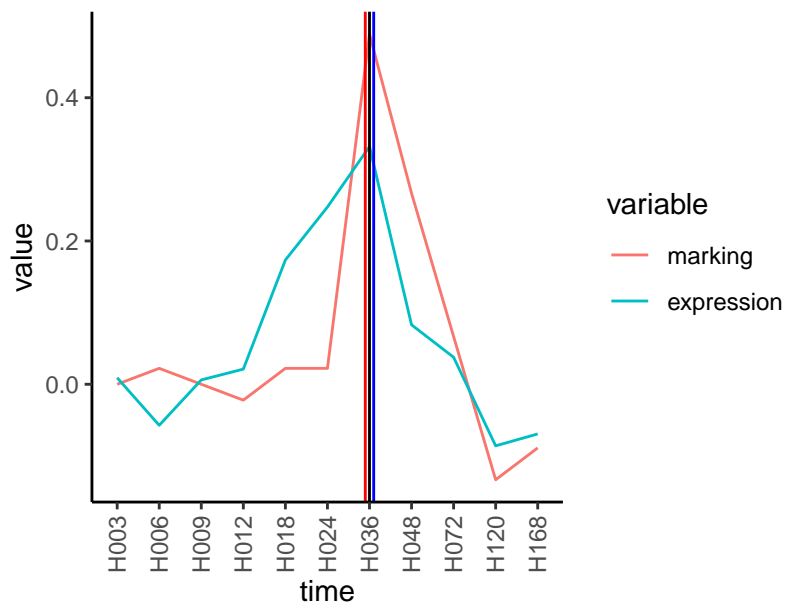
Differences



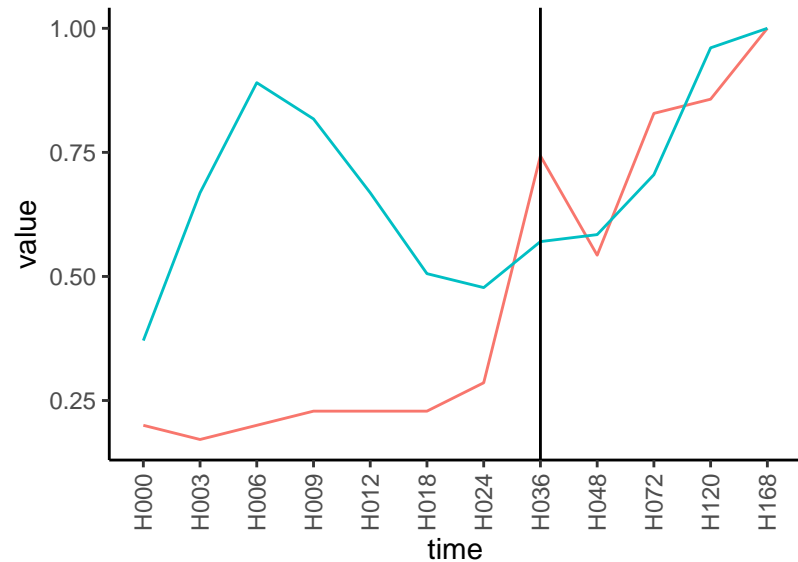
Normalized signals – ENSG00000169896
pre-not-upregulated/post-not-upregulated



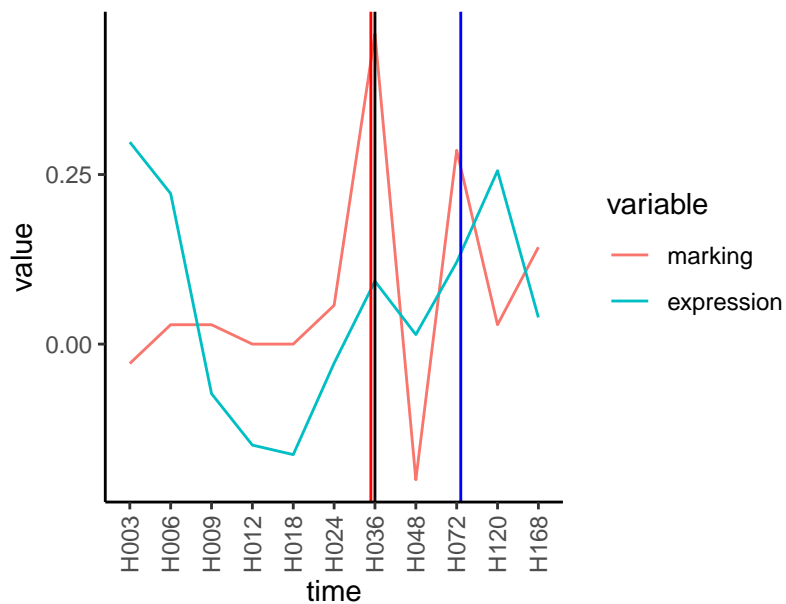
Differences



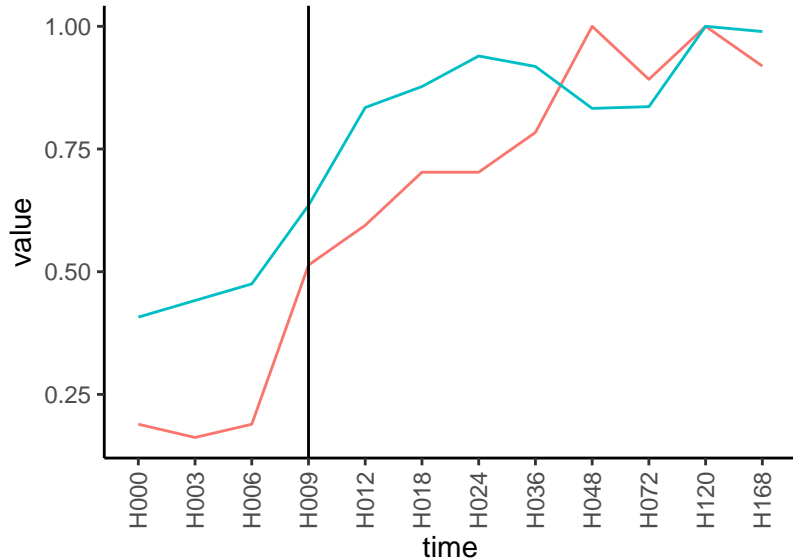
Normalized signals – ENSG00000138623
pre-not-upregulated/post-not-upregulated



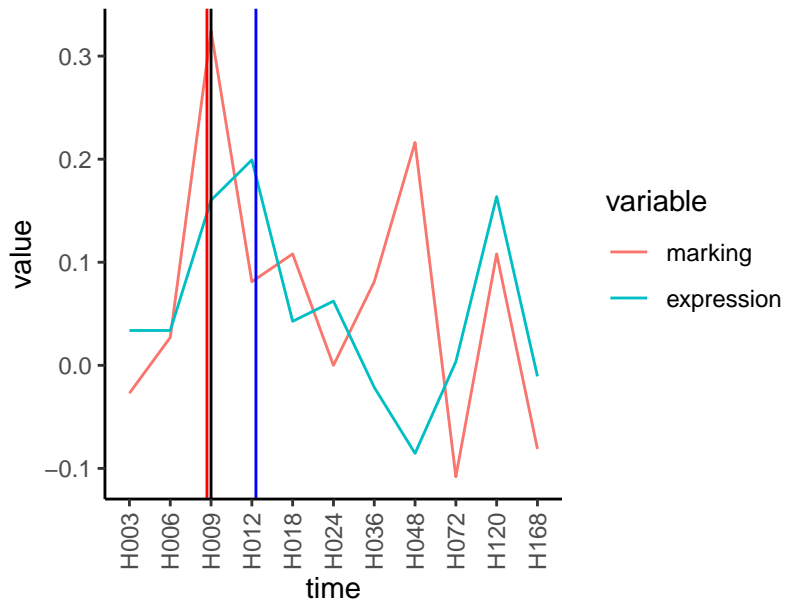
Differences



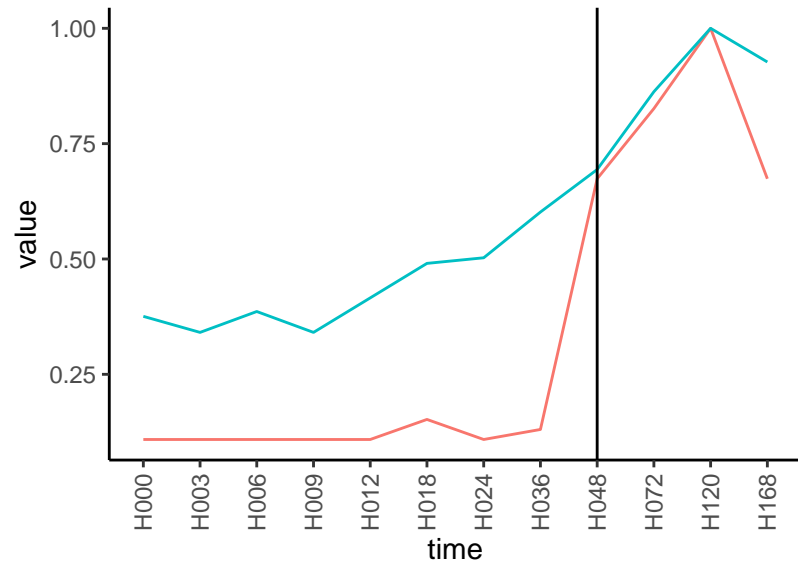
Normalized signals – ENSG00000099282
pre-not-upregulated/post-not-upregulated



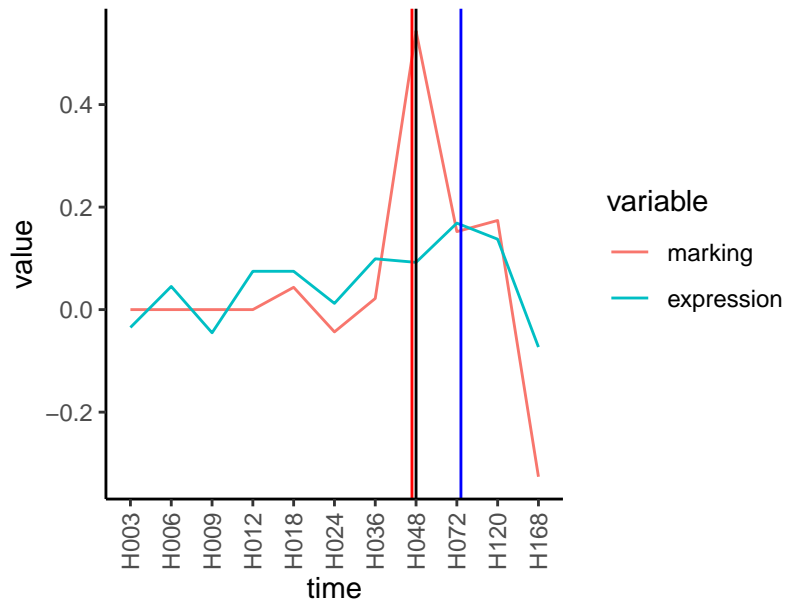
Differences



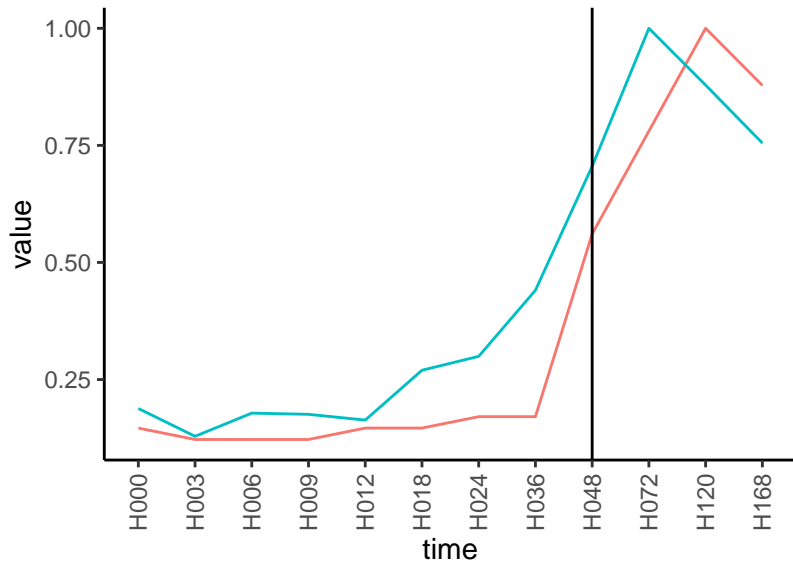
Normalized signals – ENSG00000170909
pre-not-upregulated/post-not-upregulated



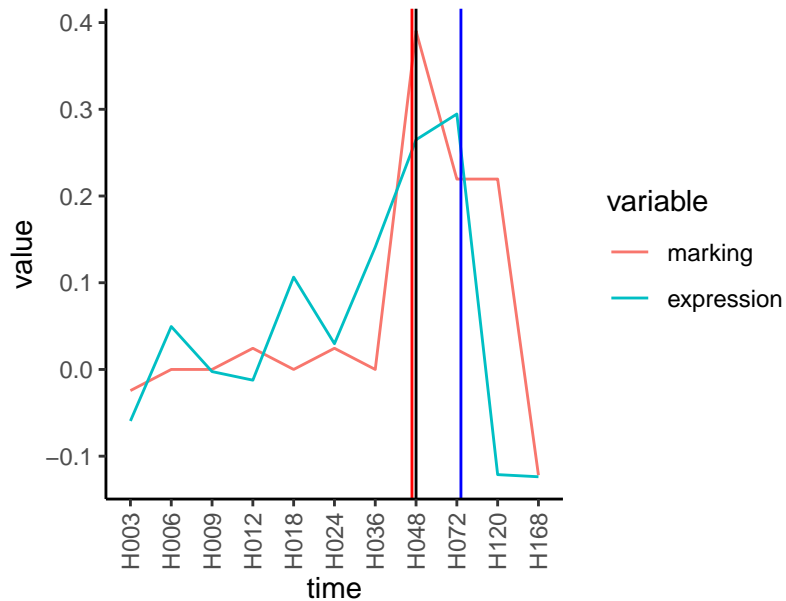
Differences



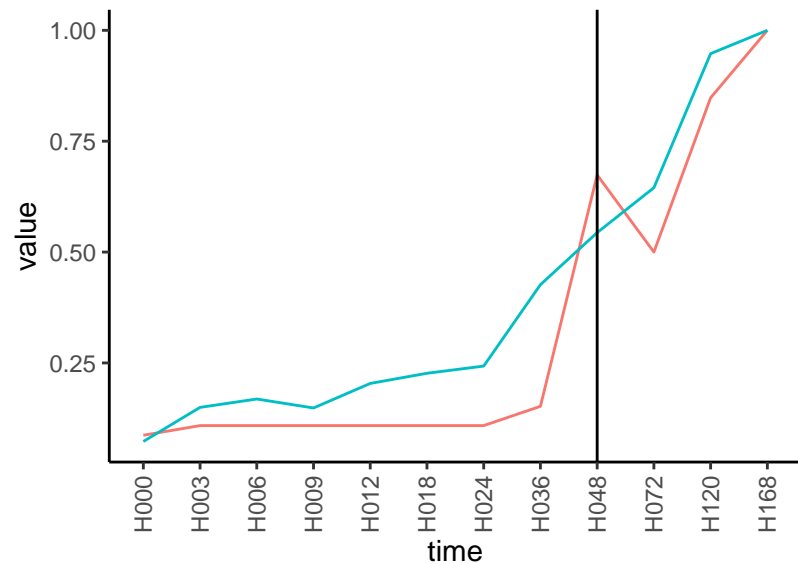
Normalized signals – ENSG00000031081
pre-not-upregulated/post-not-upregulated



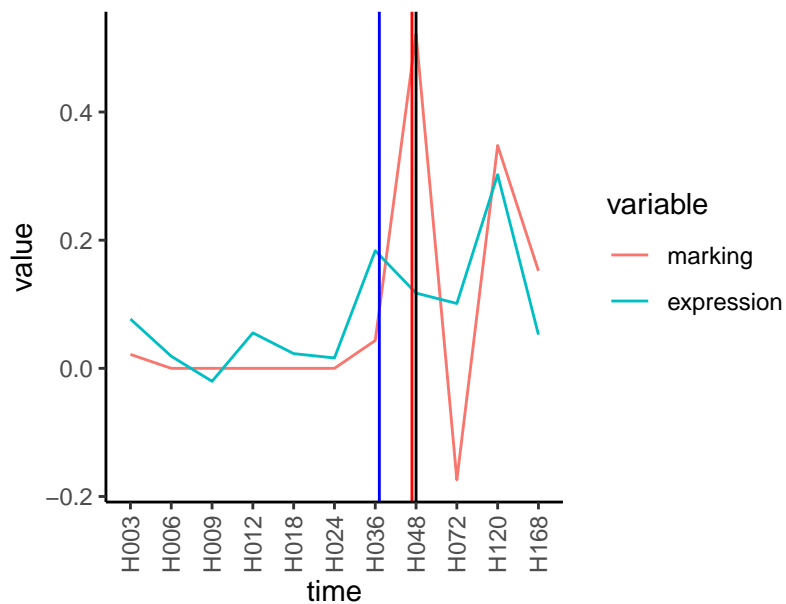
Differences



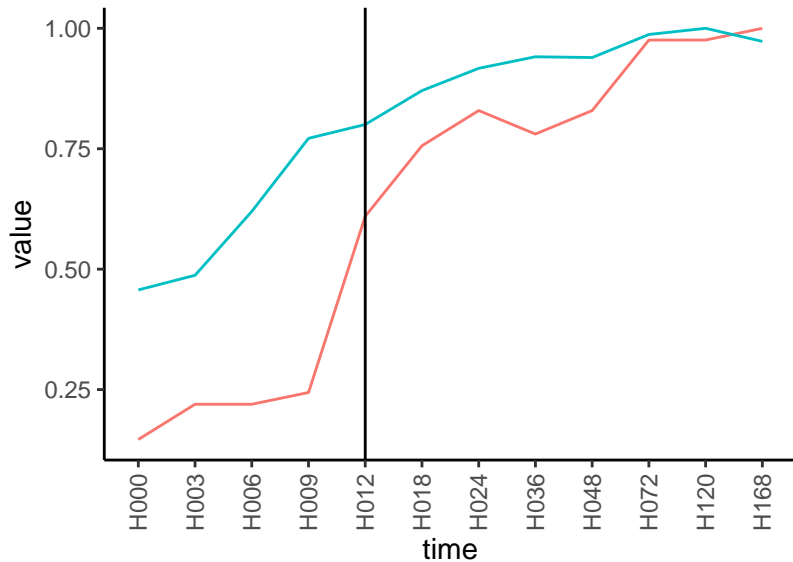
Normalized signals – ENSG00000160593
pre-not-upregulated/post-not-upregulated



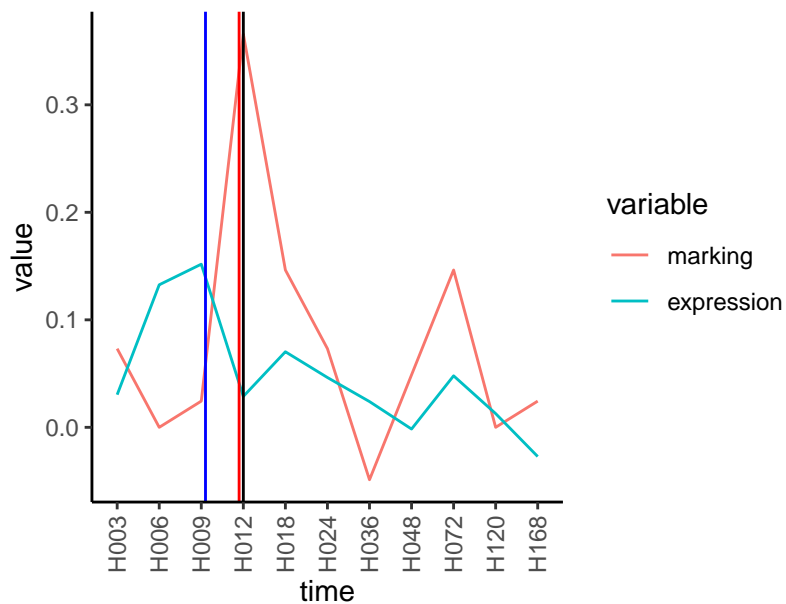
Differences



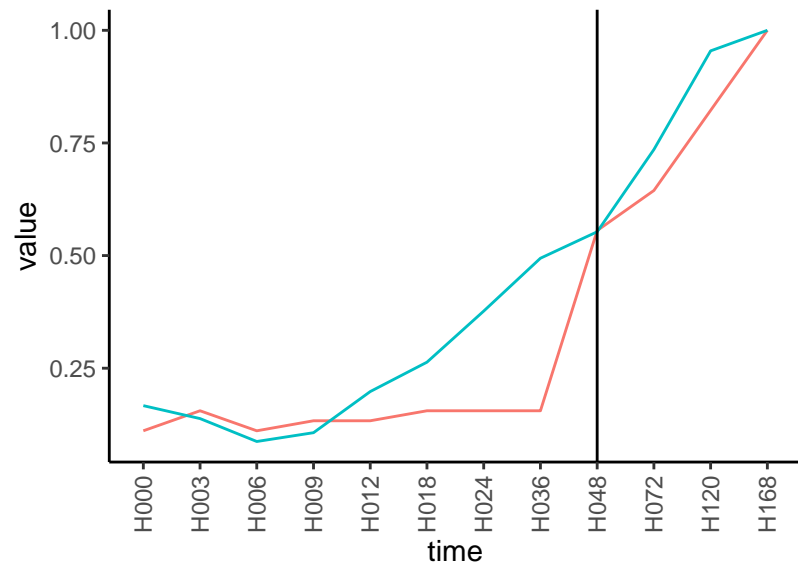
Normalized signals – ENSG00000166501
pre-not-upregulated/post-not-upregulated



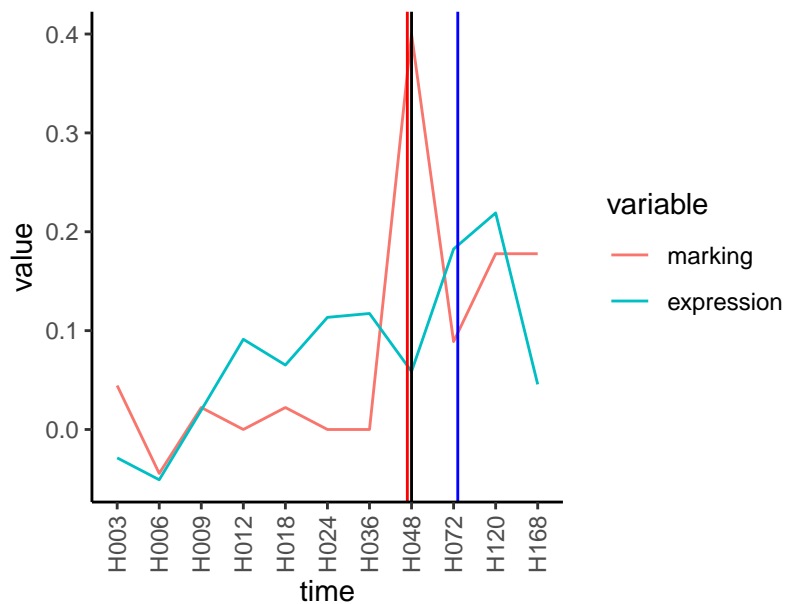
Differences



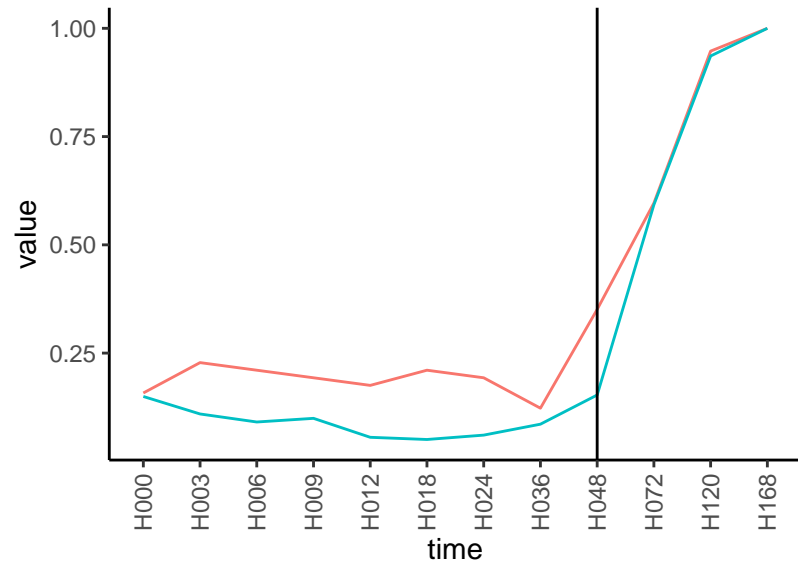
Normalized signals – ENSG00000114013
pre-not-upregulated/post-upregulated



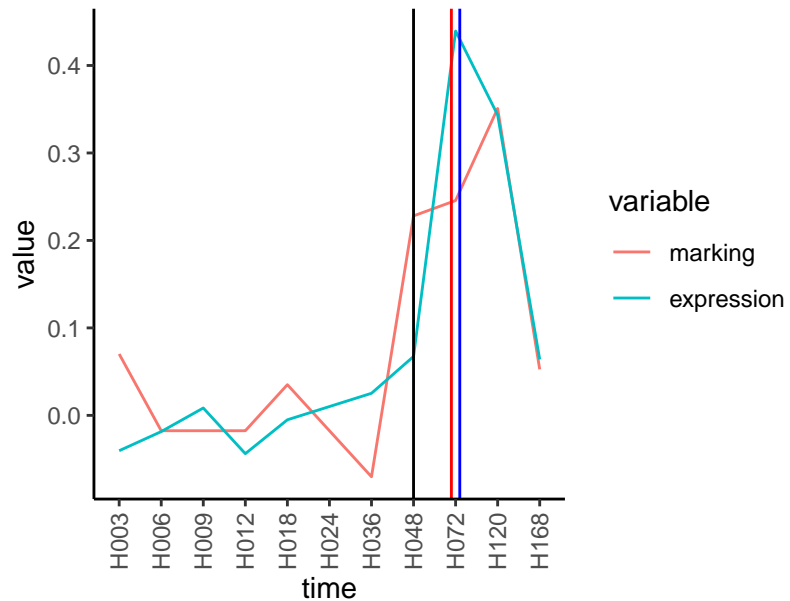
Differences



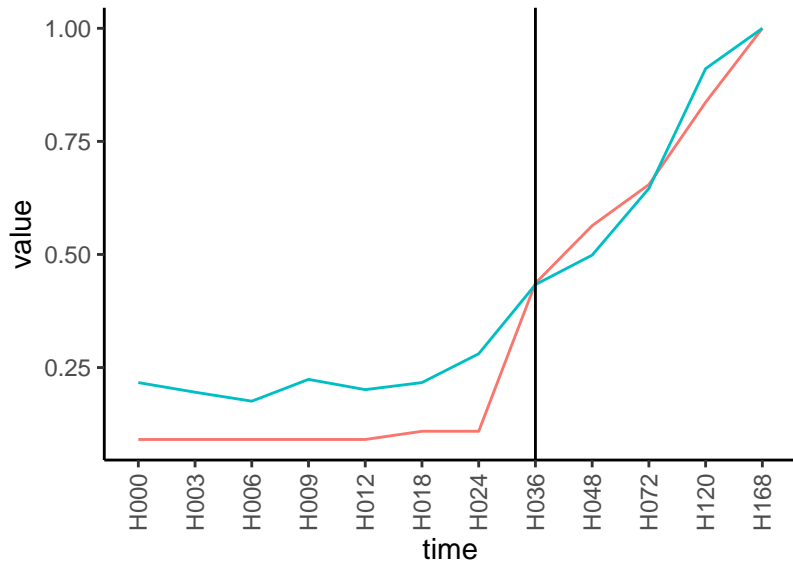
Normalized signals – ENSG00000166928
pre-not-upregulated/post-not-upregulated



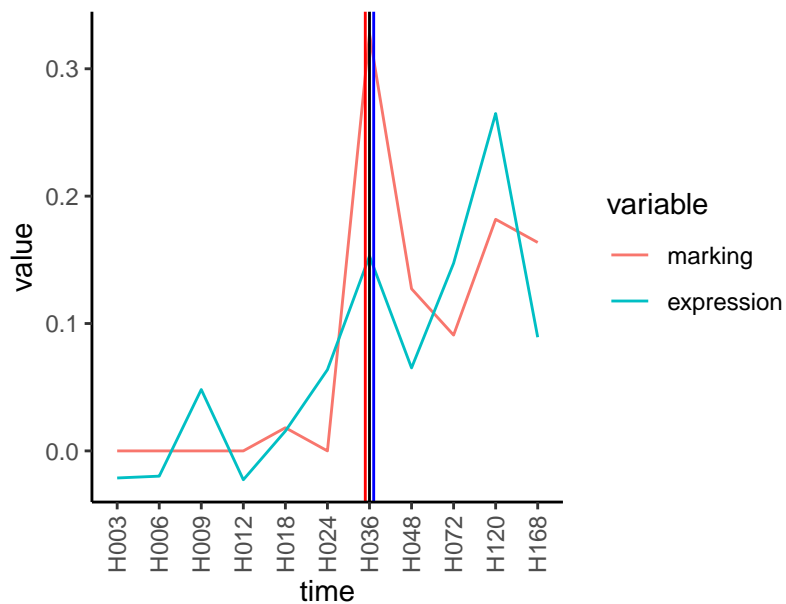
Differences



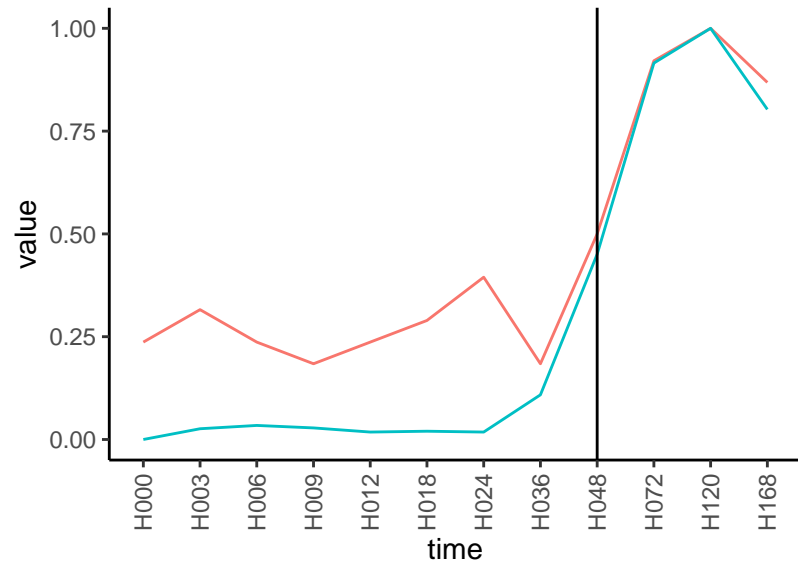
Normalized signals – ENSG00000186815
pre-not-upregulated/post-not-upregulated



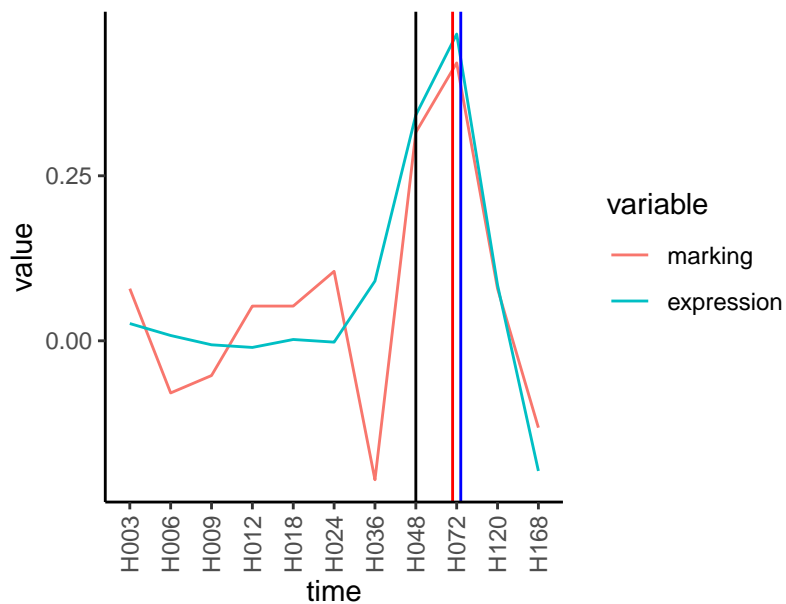
Differences



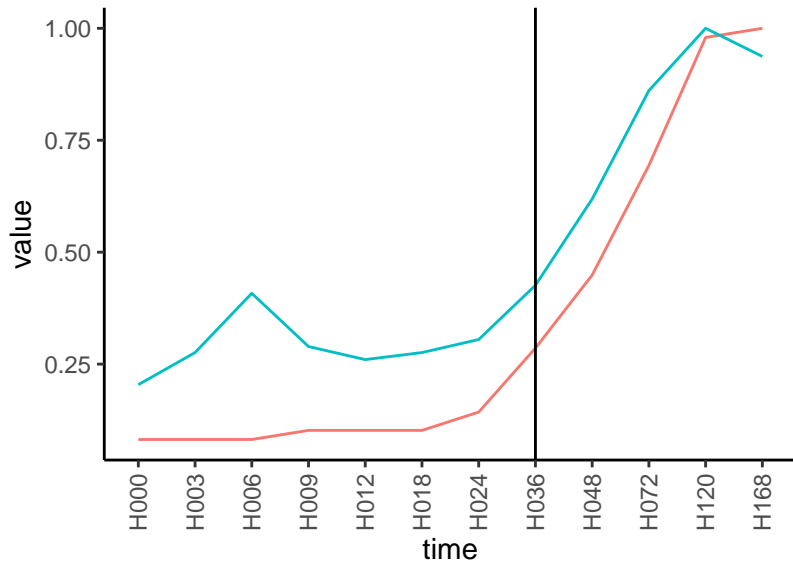
Normalized signals – ENSG00000147883
pre-not-upregulated/post-not-upregulated



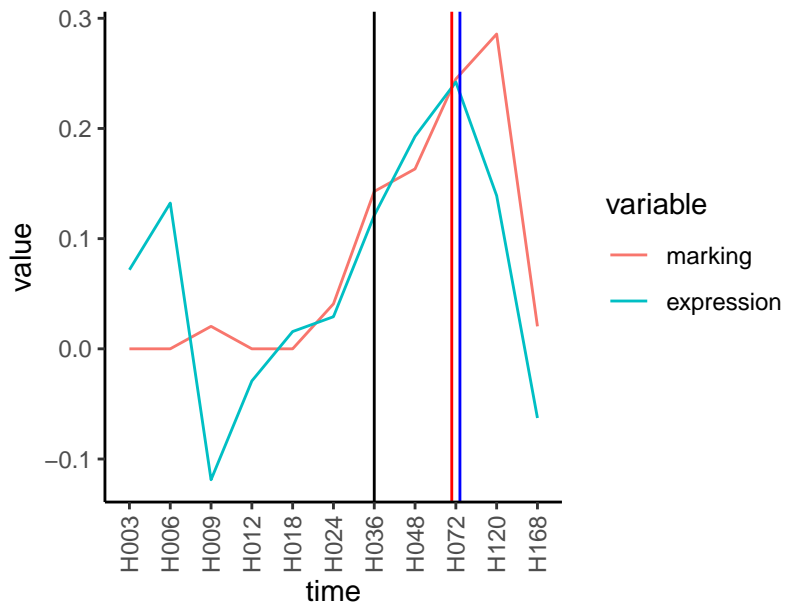
Differences



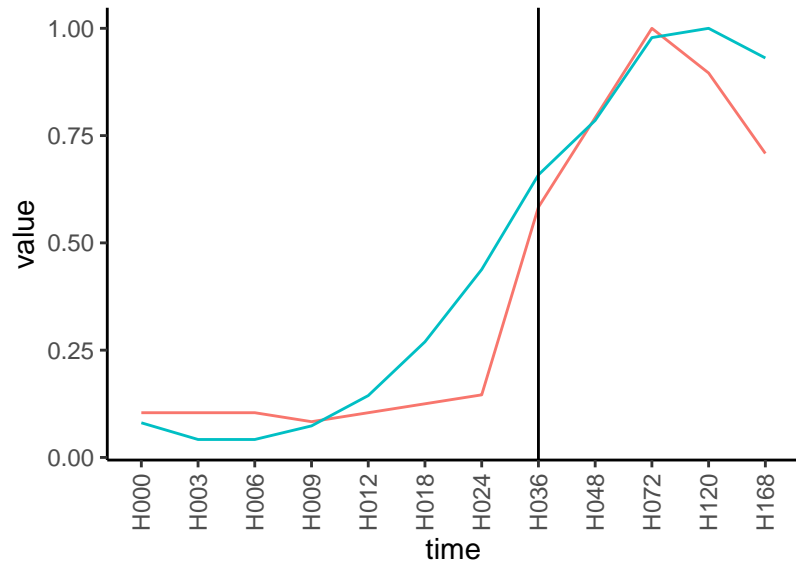
Normalized signals – ENSG00000140332
pre-not-upregulated/post-not-upregulated



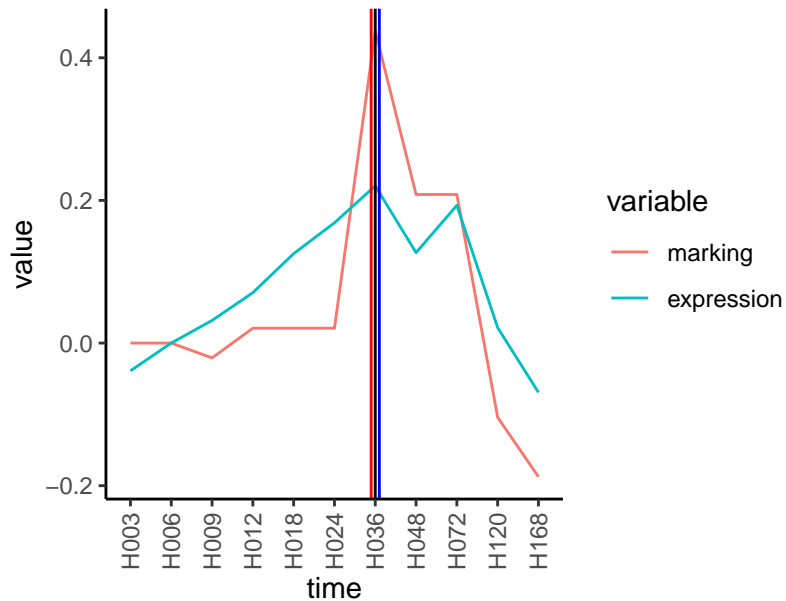
Differences



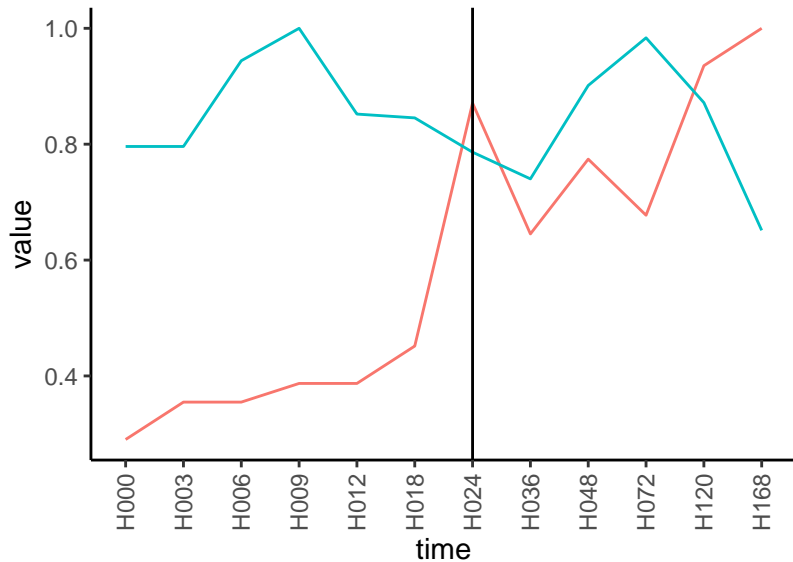
Normalized signals – ENSG00000168329
pre-not-upregulated/post-not-upregulated



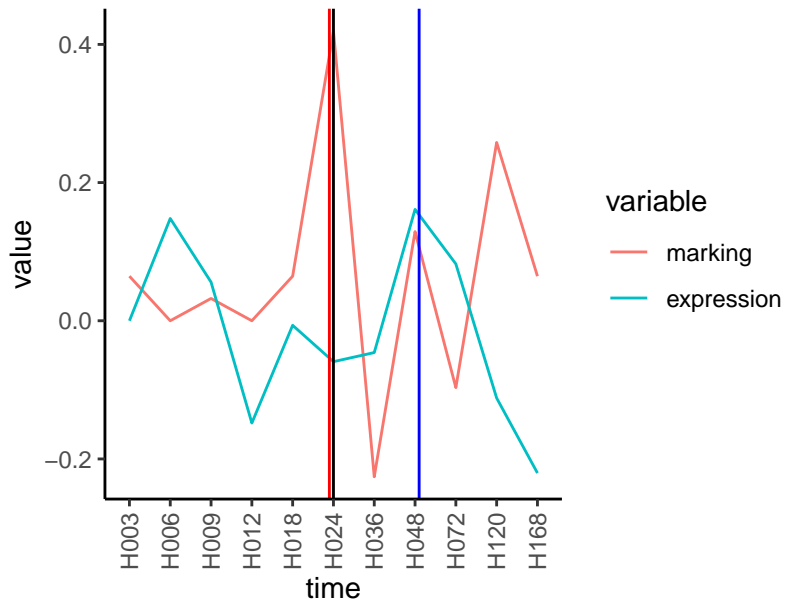
Differences



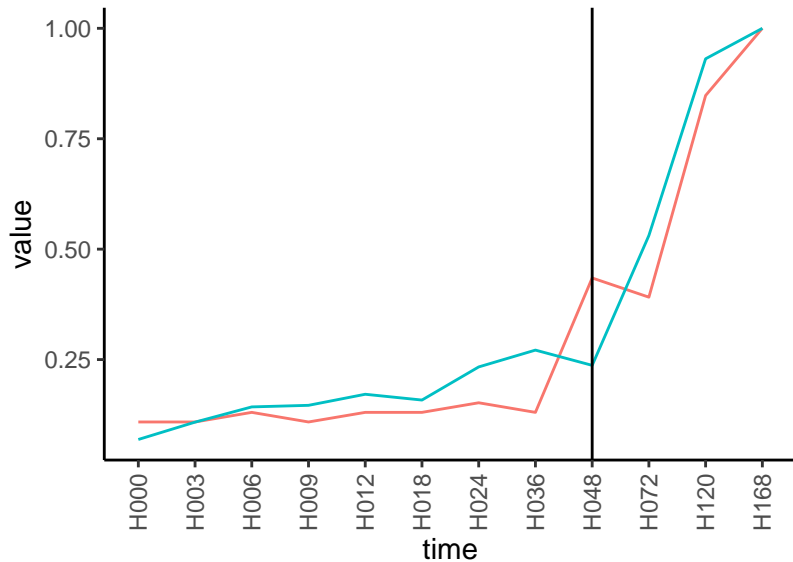
Normalized signals – ENSG00000131080
pre-not-upregulated/post-not-upregulated



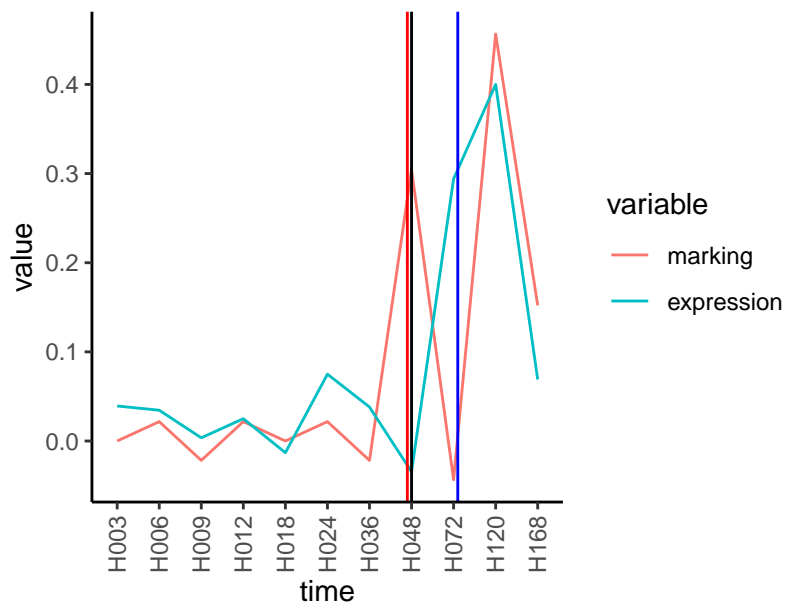
Differences



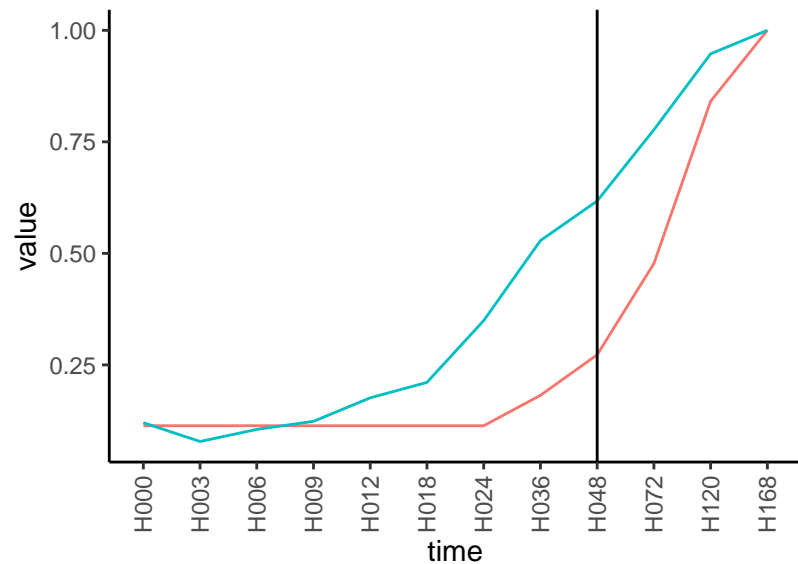
Normalized signals – ENSG00000171051
pre-not-upregulated/post-not-upregulated



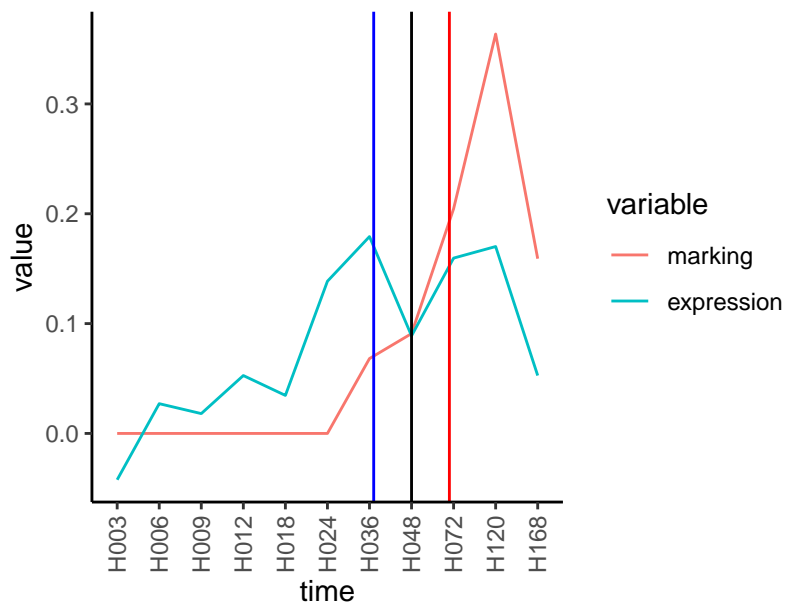
Differences



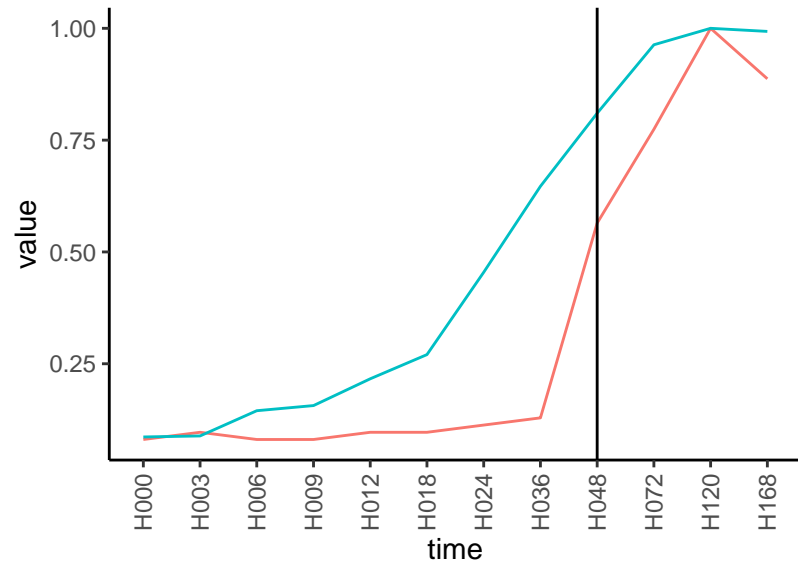
Normalized signals – ENSG00000134955
pre-not-upregulated/post-not-upregulated



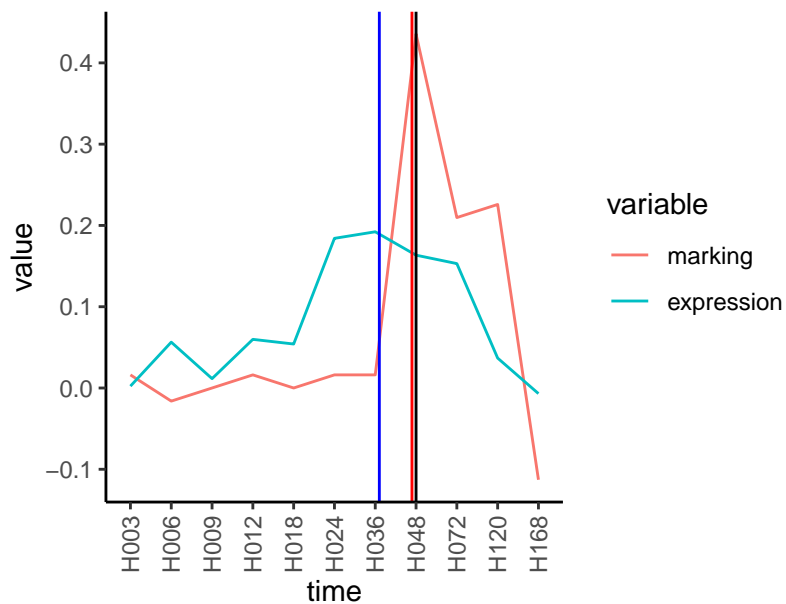
Differences



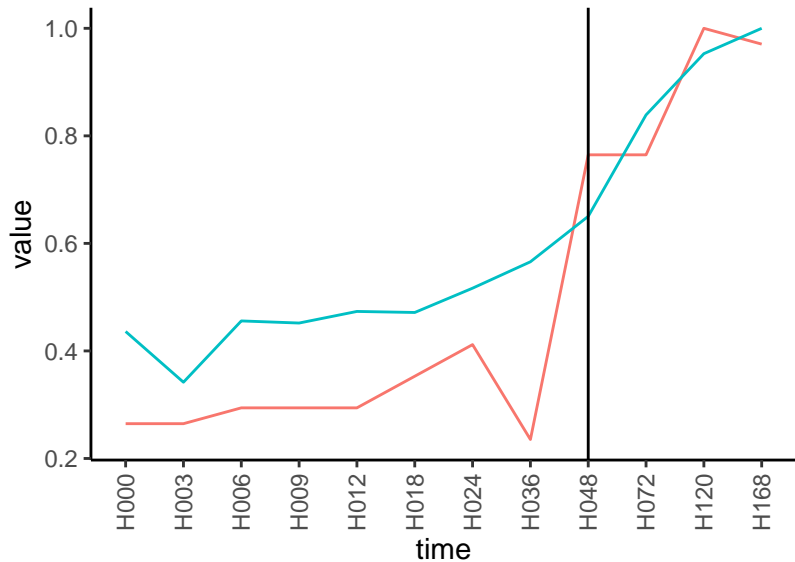
Normalized signals – ENSG00000100504
pre-not-upregulated/post-not-upregulated



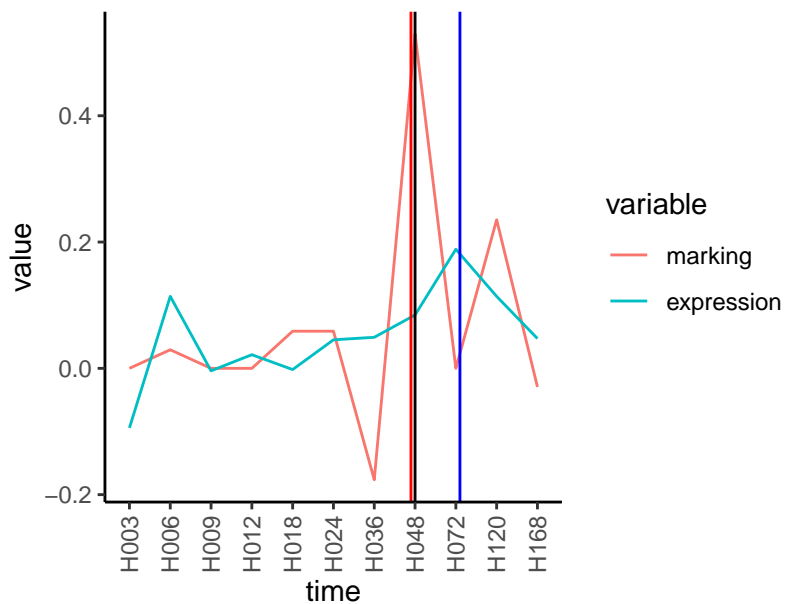
Differences



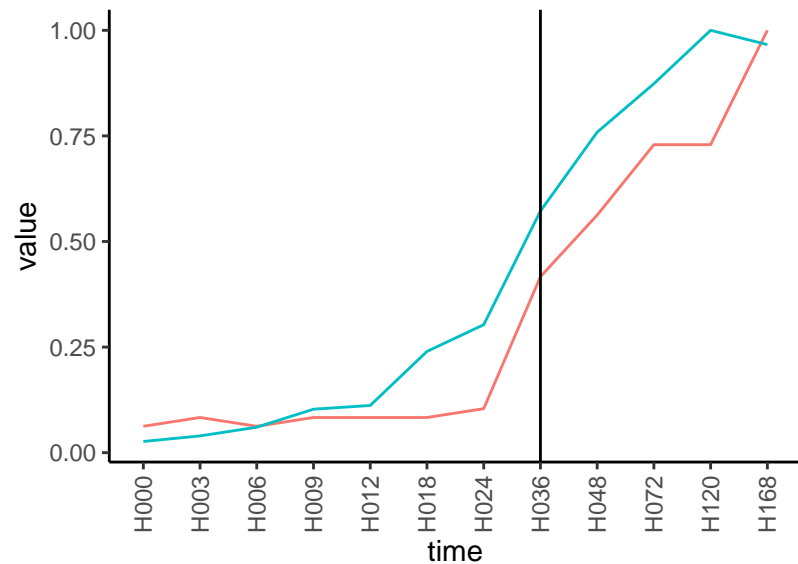
Normalized signals – ENSG00000117280
pre-not-upregulated/post-not-upregulated



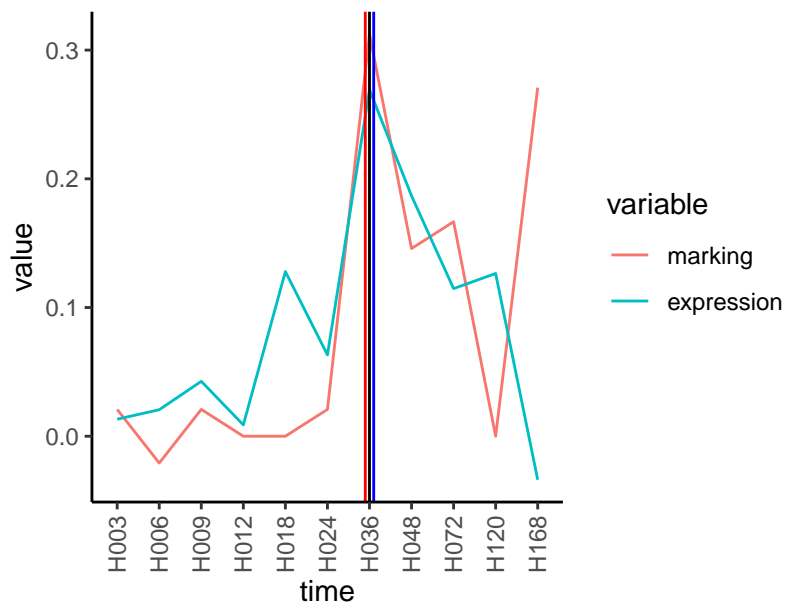
Differences



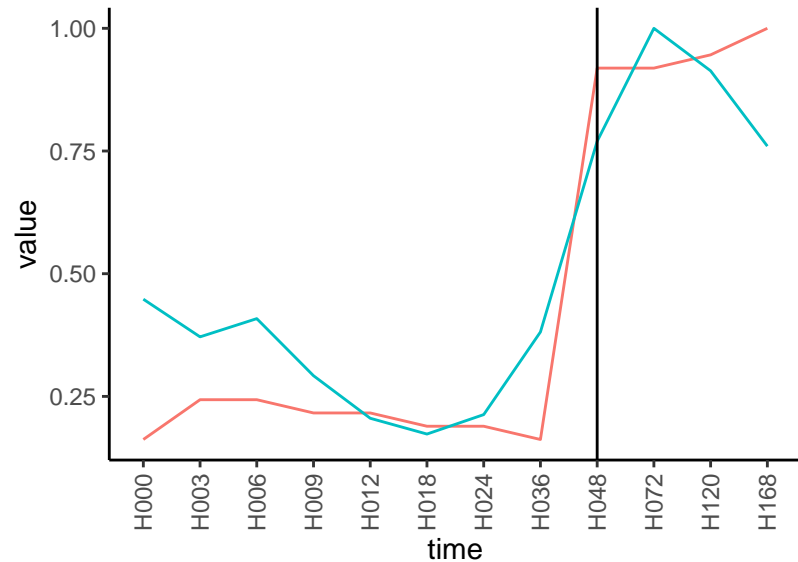
Normalized signals – ENSG00000164125
pre-not-upregulated/post-not-upregulated



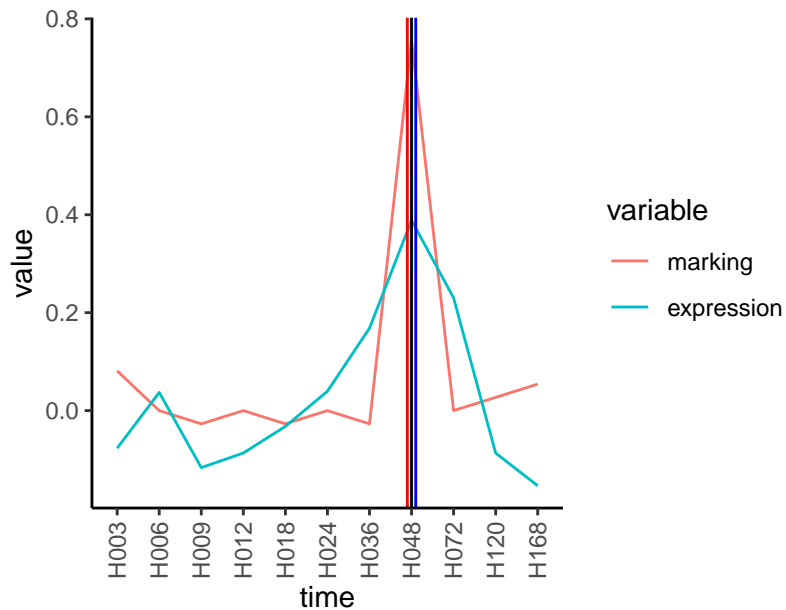
Differences



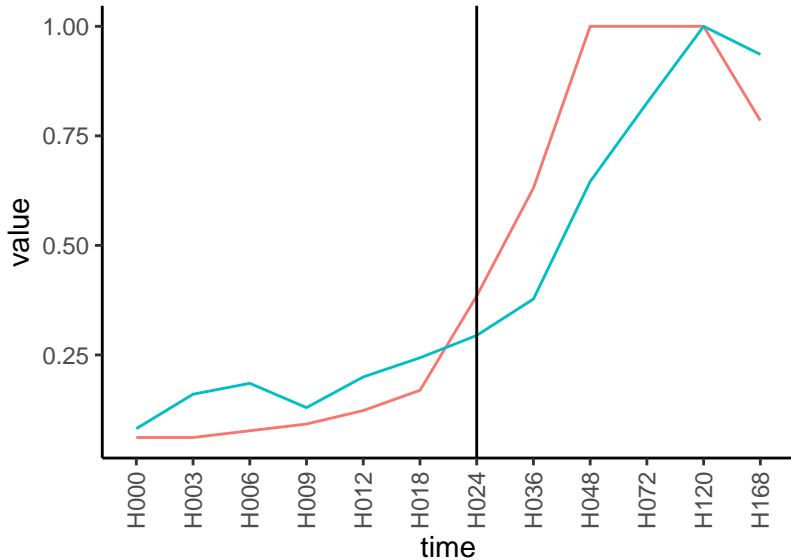
Normalized signals – ENSG00000148680
pre-not-upregulated/post-not-upregulated



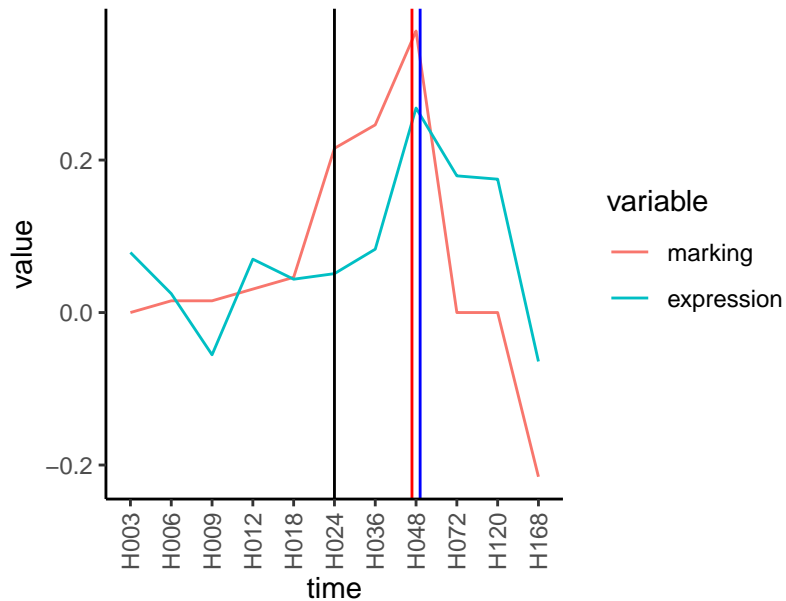
Differences



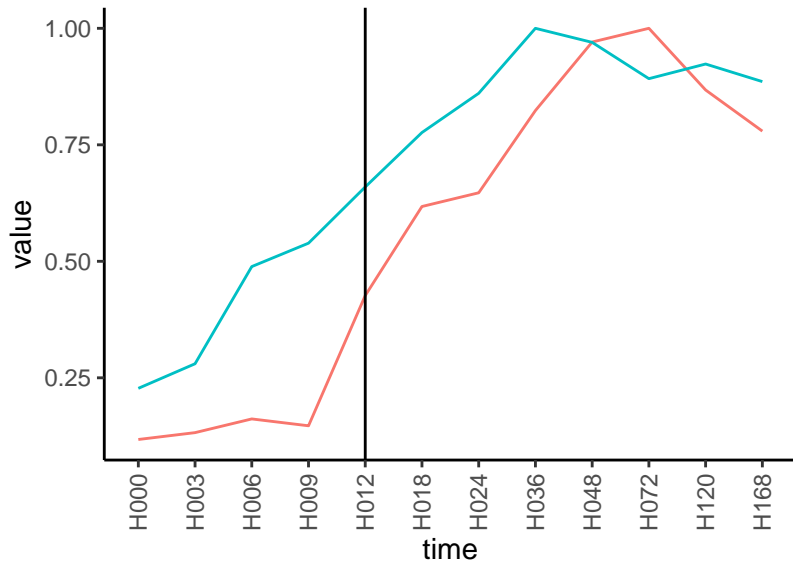
Normalized signals – ENSG00000184557
pre-not-upregulated/post-upregulated



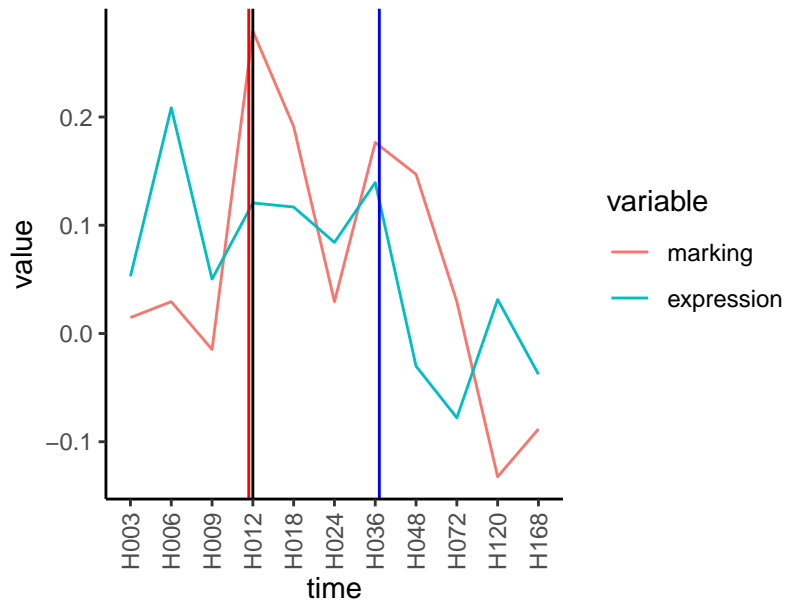
Differences



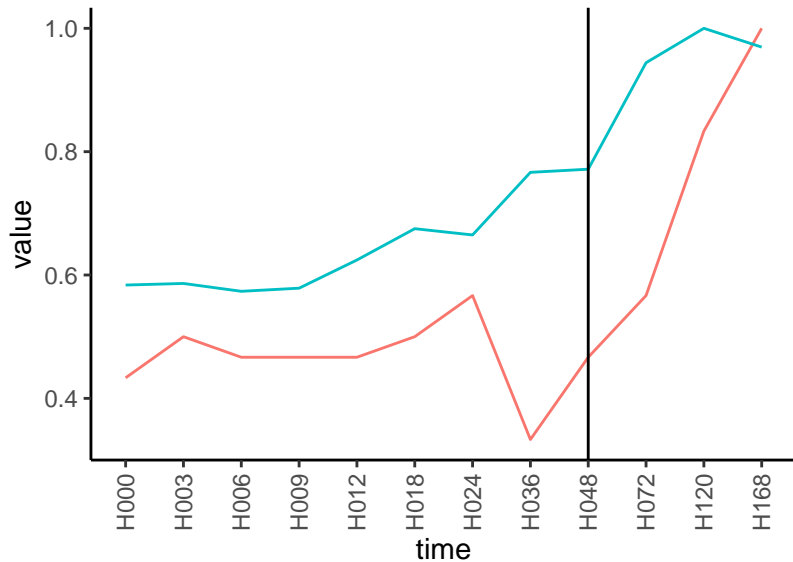
Normalized signals – ENSG00000169439
pre-not-upregulated/post-not-upregulated



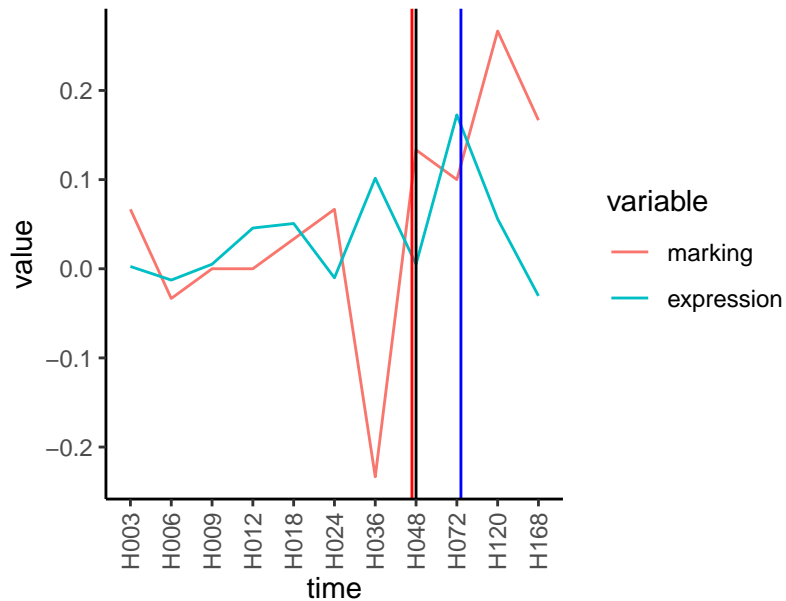
Differences



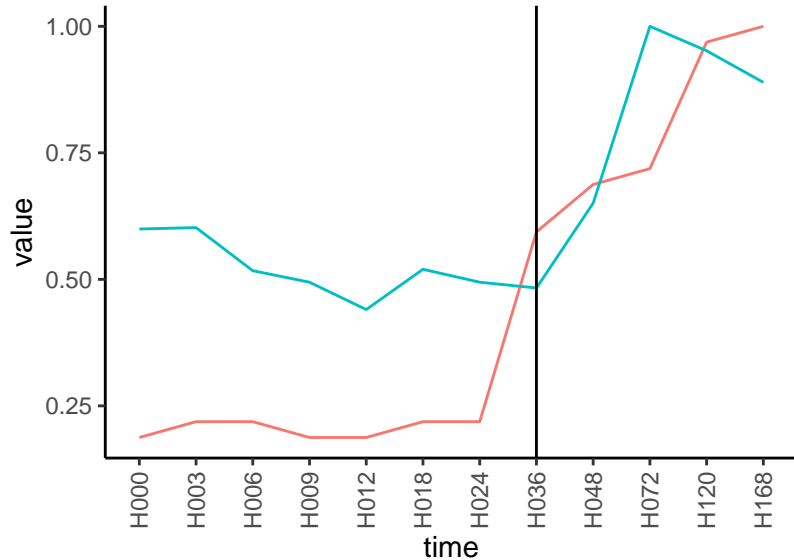
Normalized signals – ENSG00000129465
pre-not-upregulated/post-not-upregulated



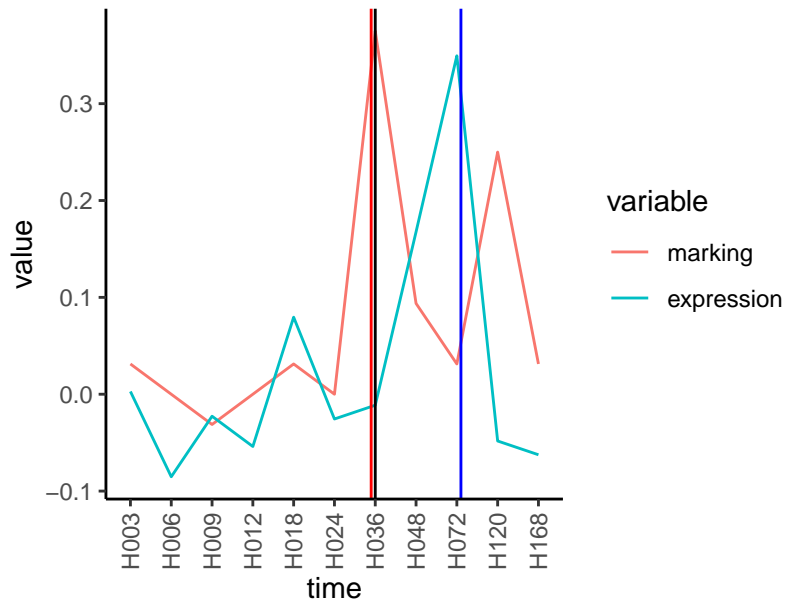
Differences



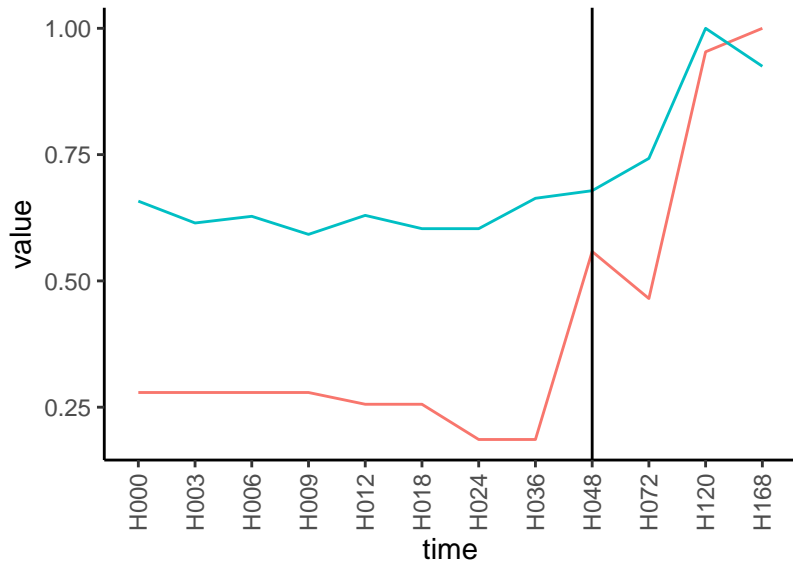
Normalized signals – ENSG00000187164
pre-not-upregulated/post-not-upregulated



Differences



Normalized signals – ENSG00000167702
pre-not-upregulated/post-not-upregulated



Differences

