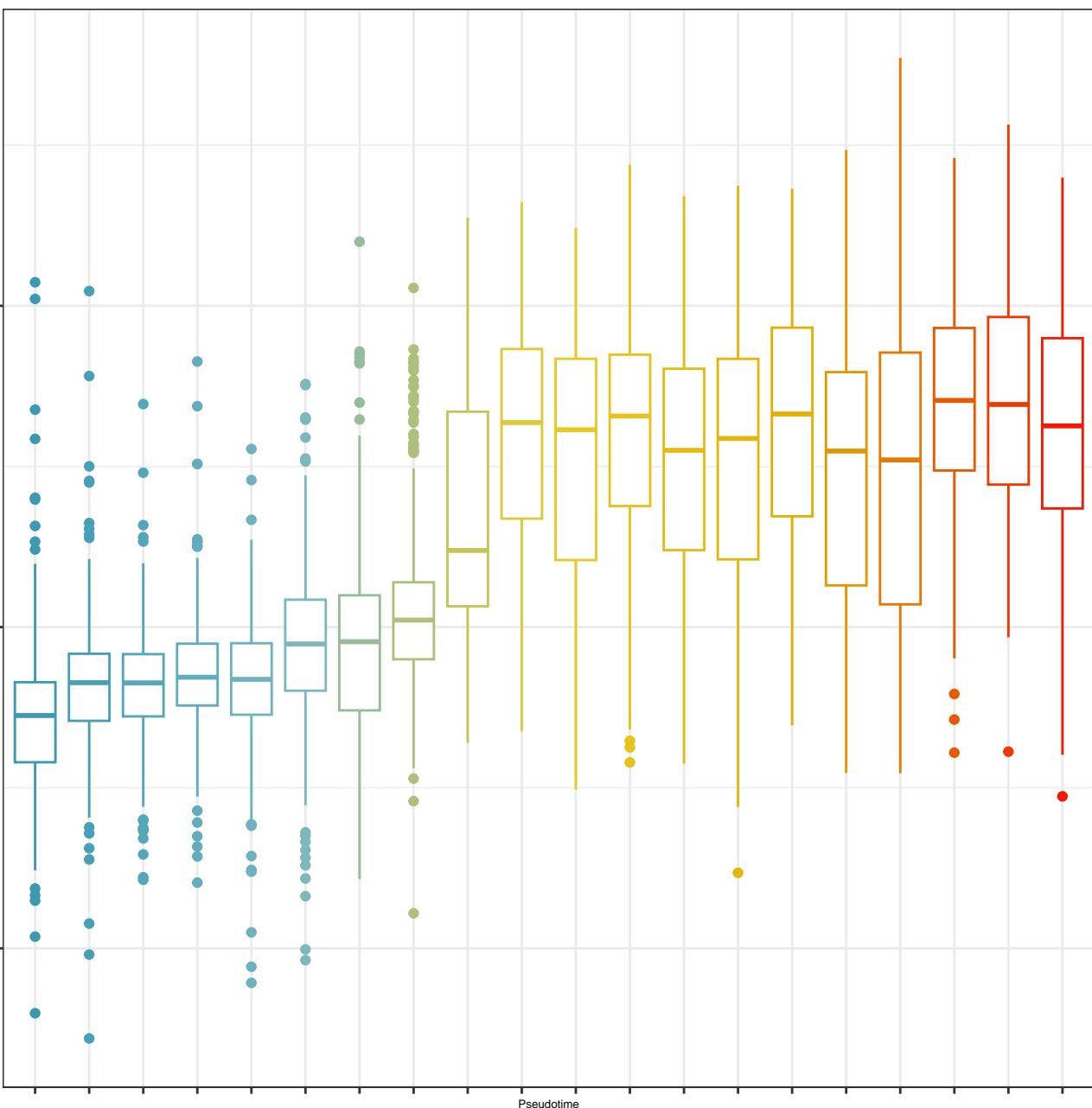
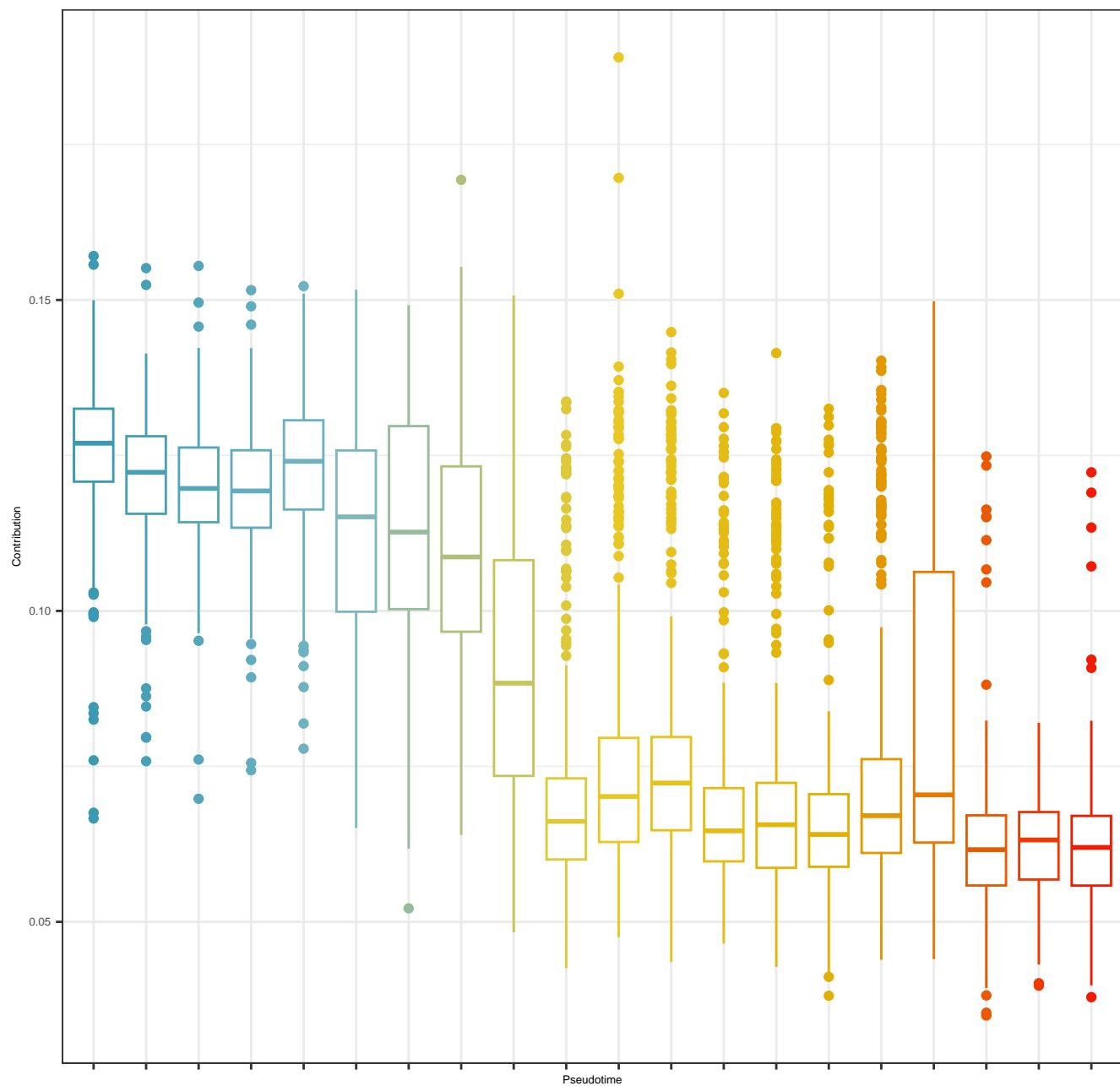


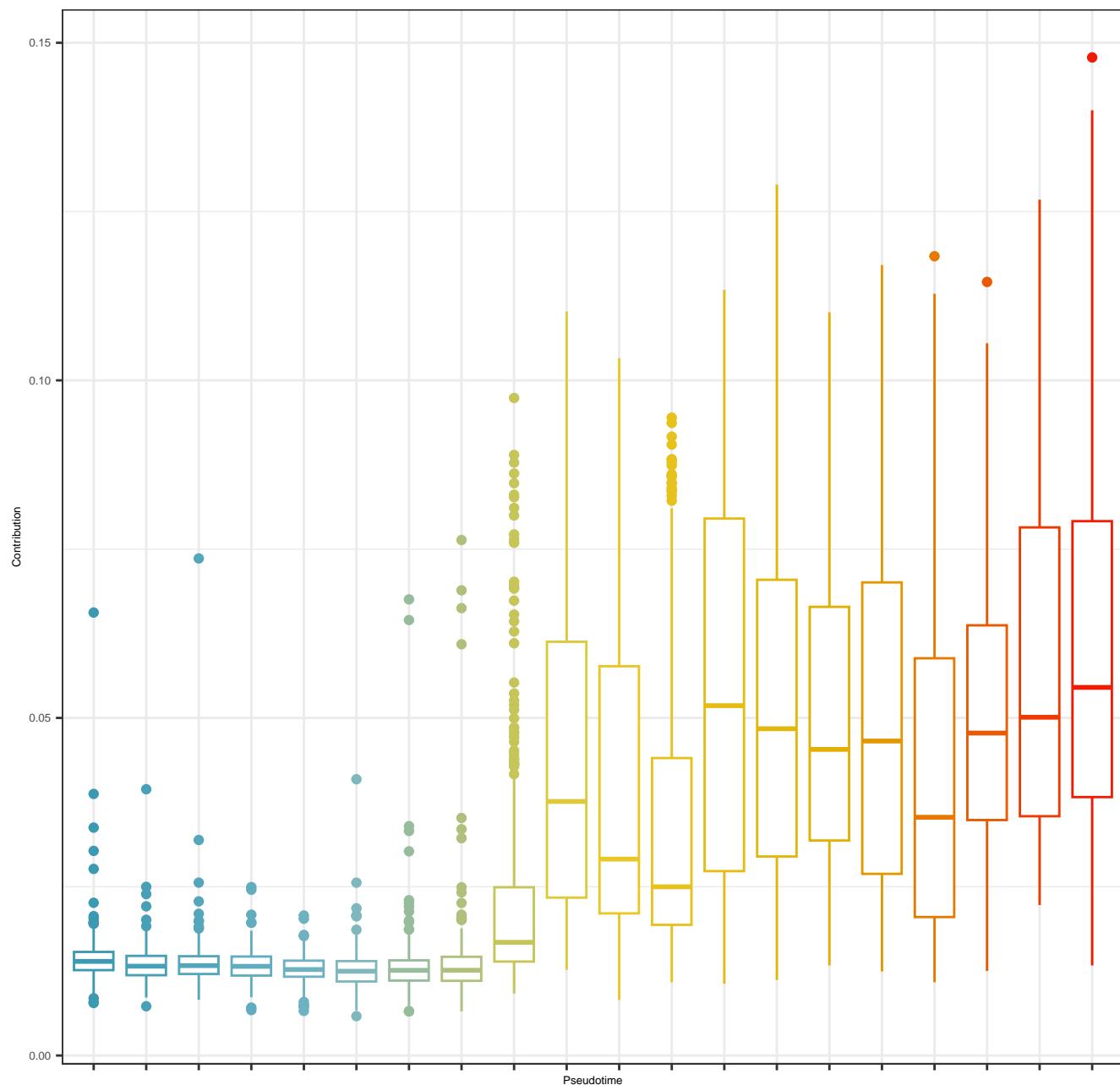
Hdac2: distance = 296.057



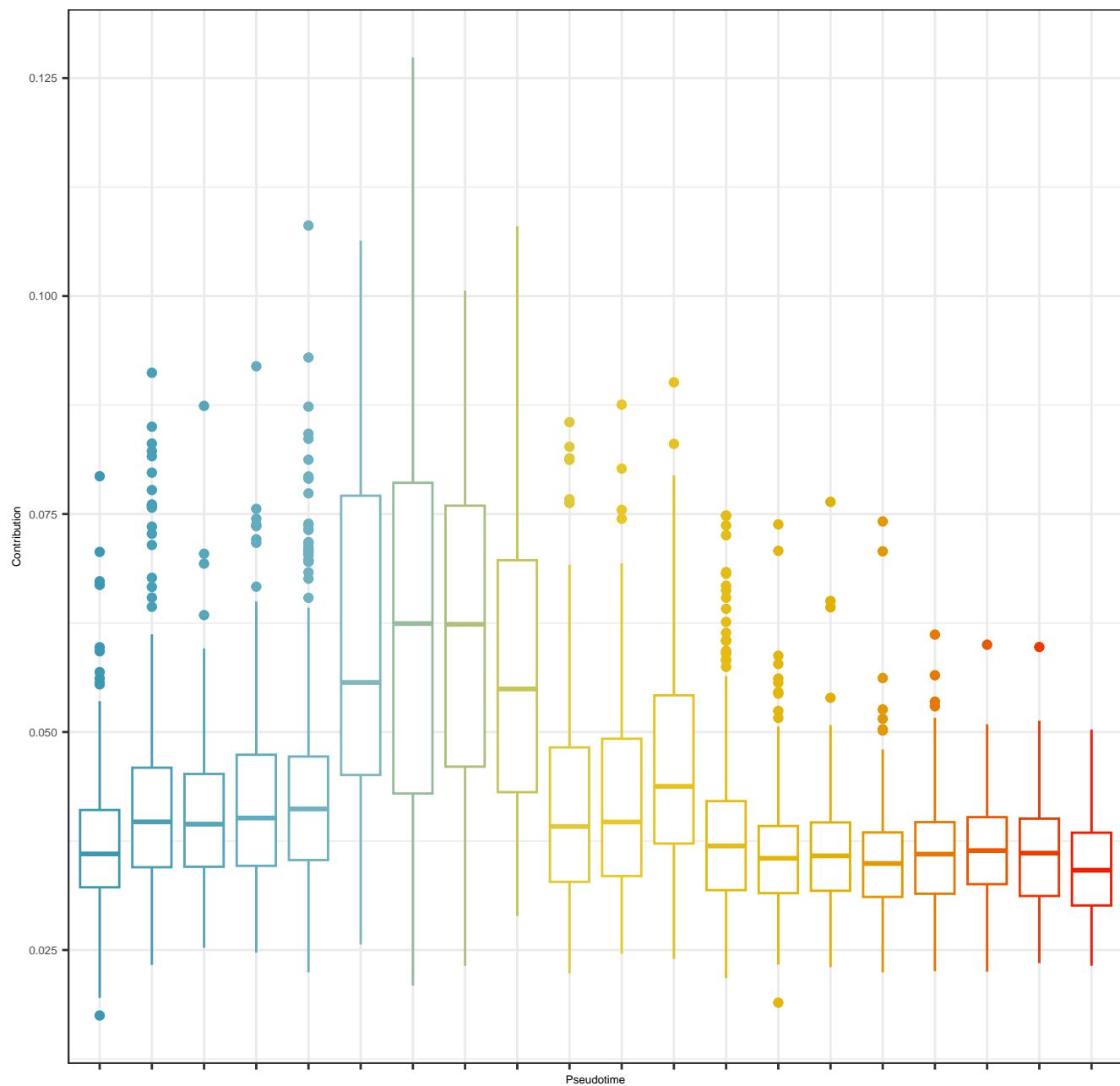
Fos: distance = 217.418



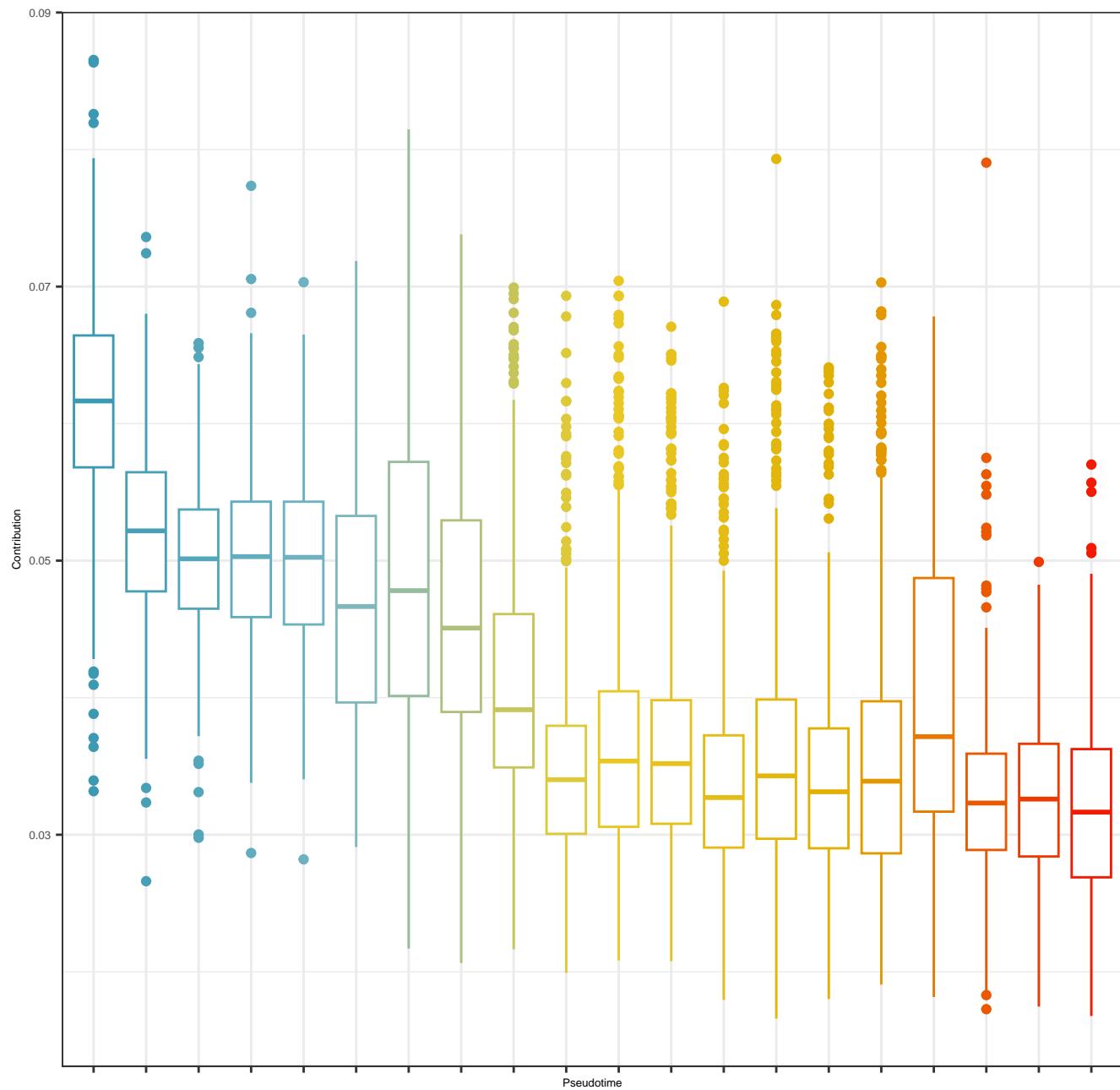
Rfx3: distance = 179.151



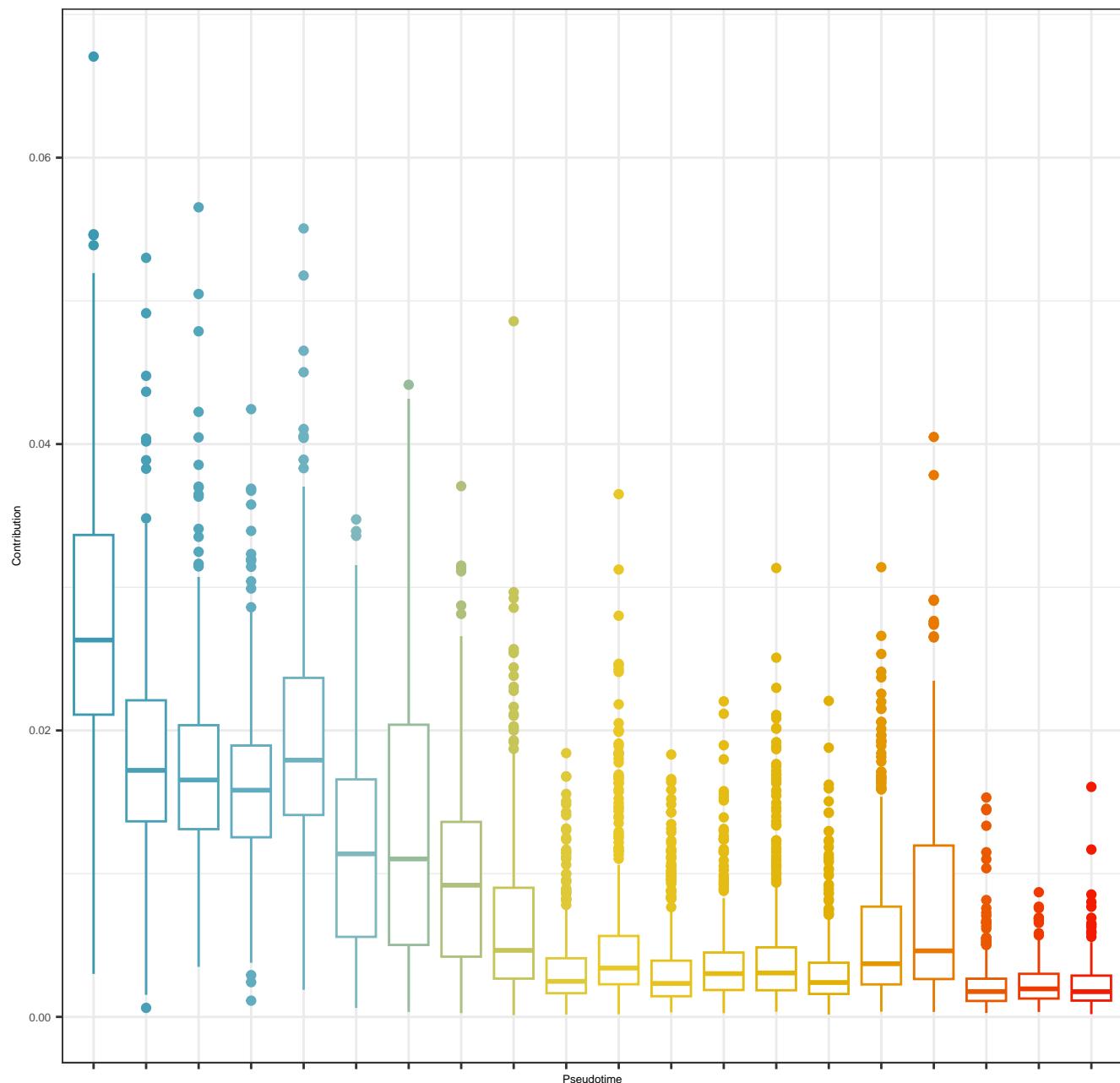
Ezh2: distance = 122.987



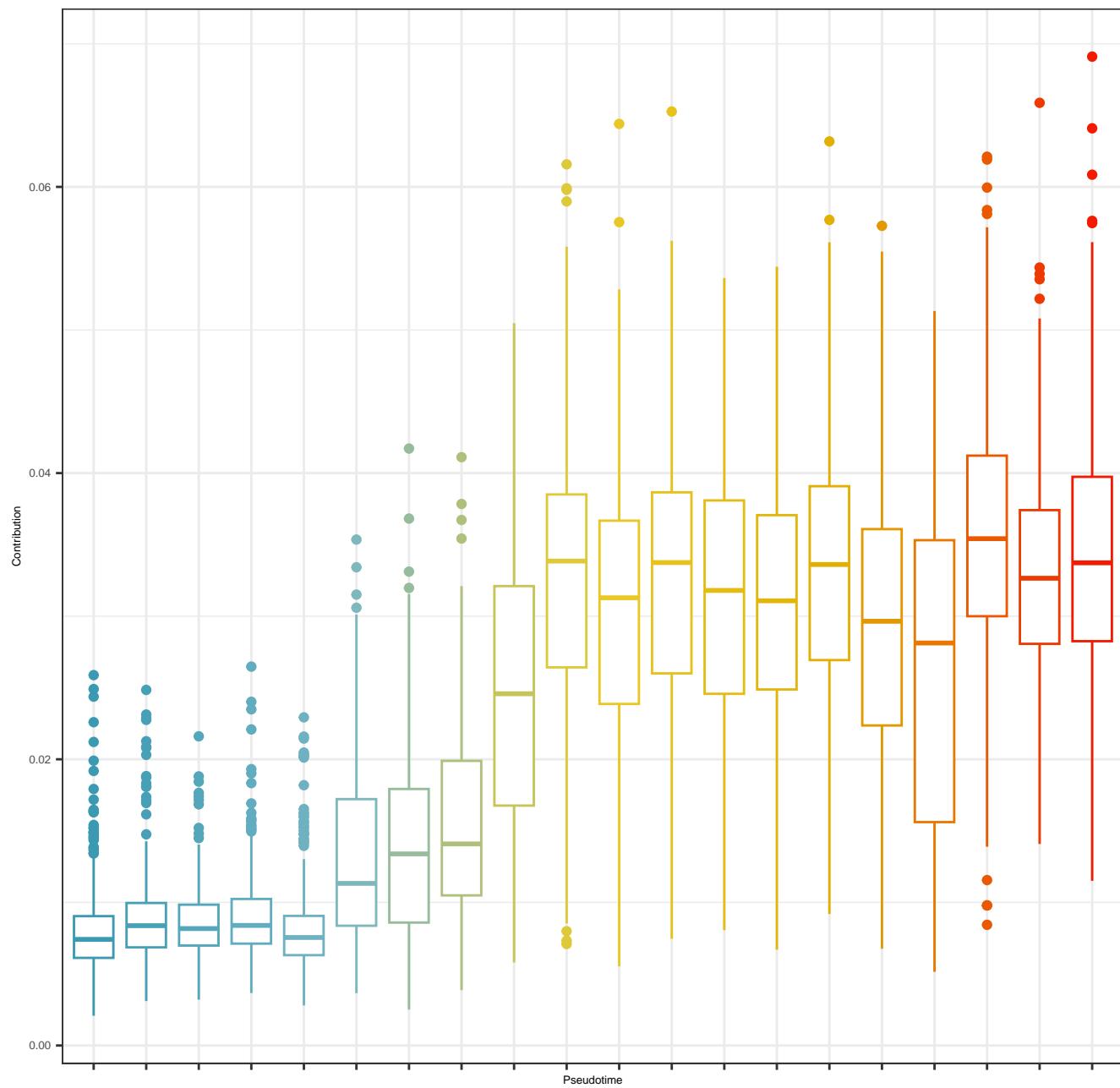
Egr1: distance = 95.671



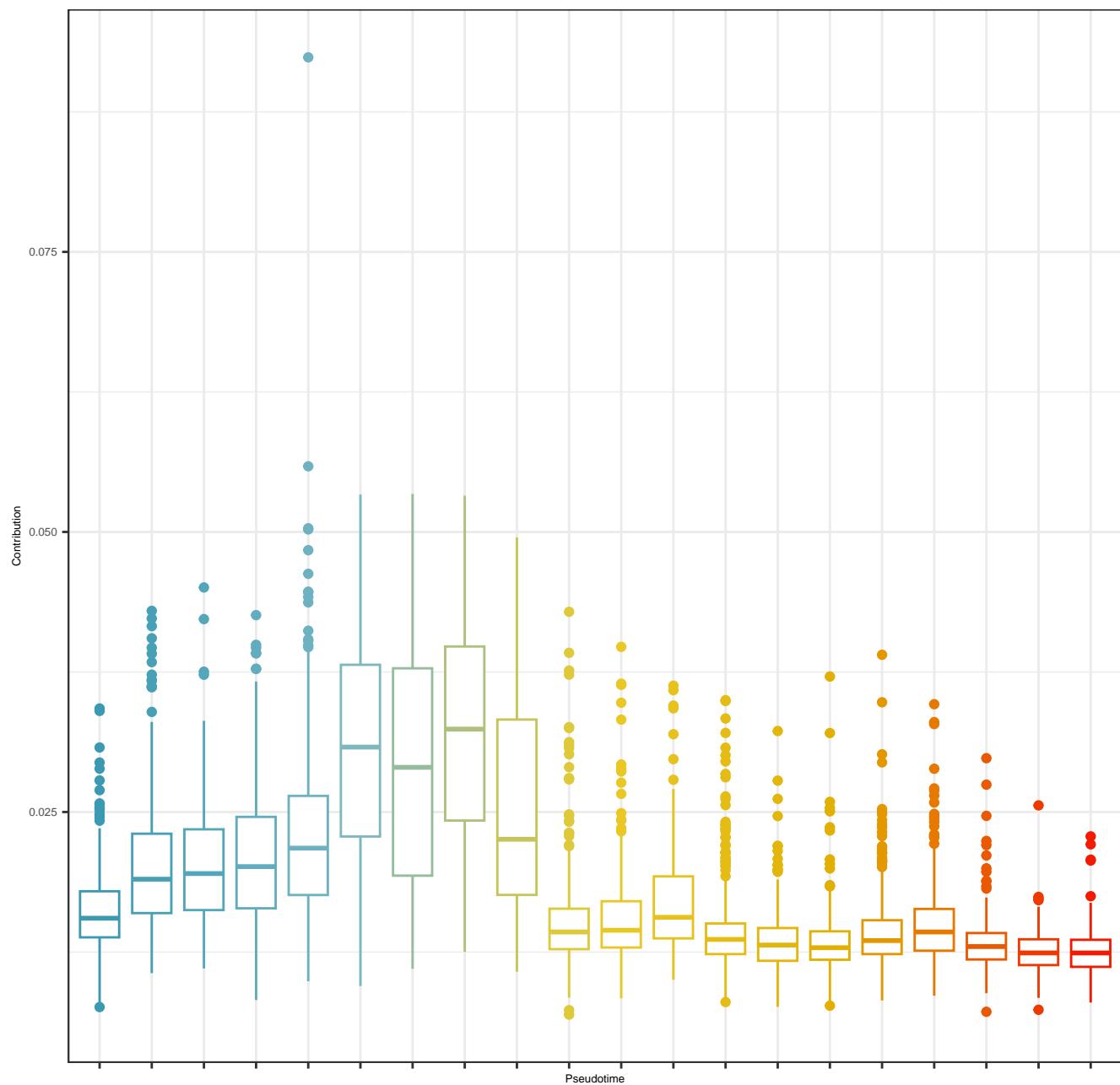
Junb: distance = 90.239



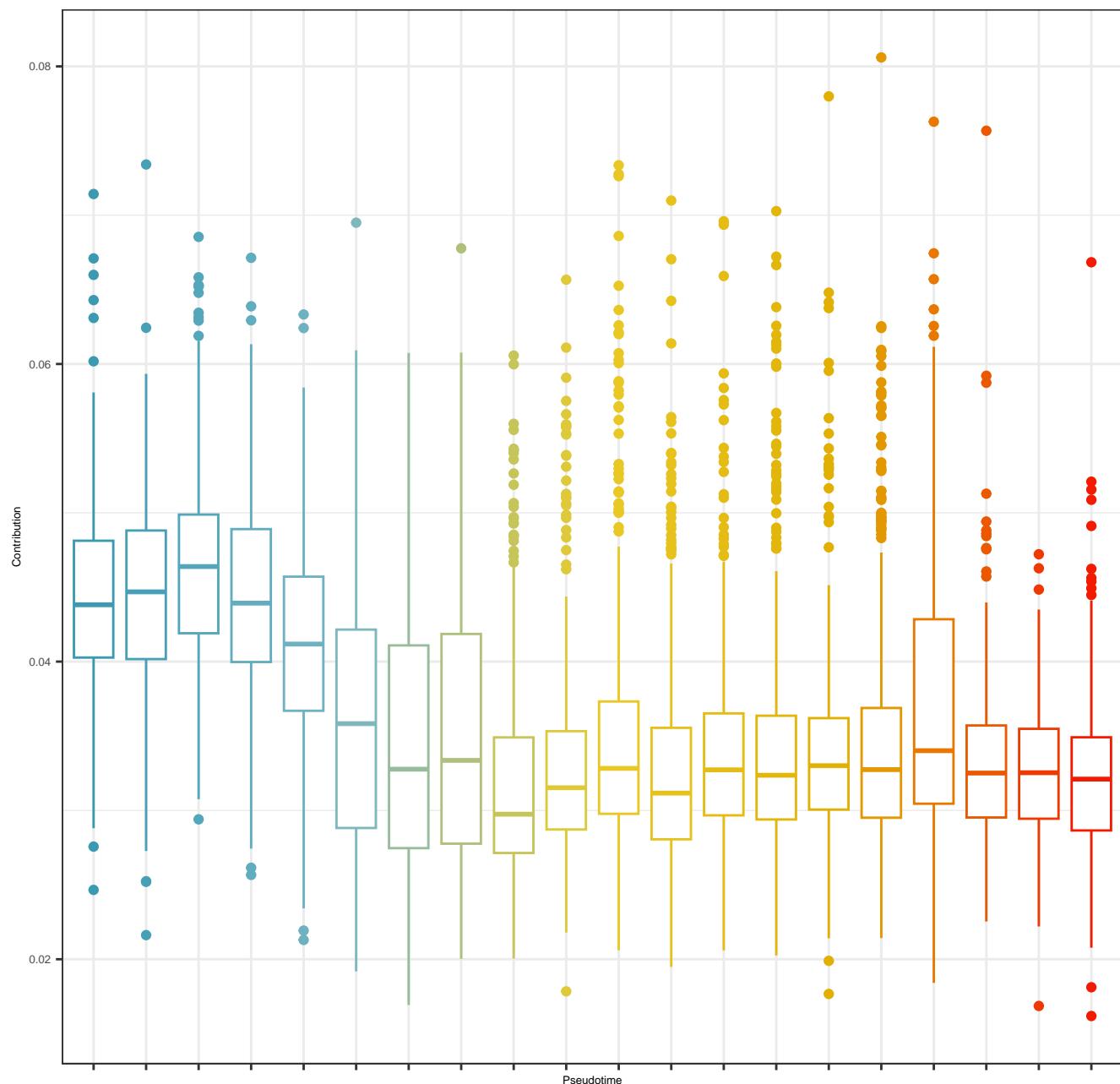
Sox11: distance = 79.253



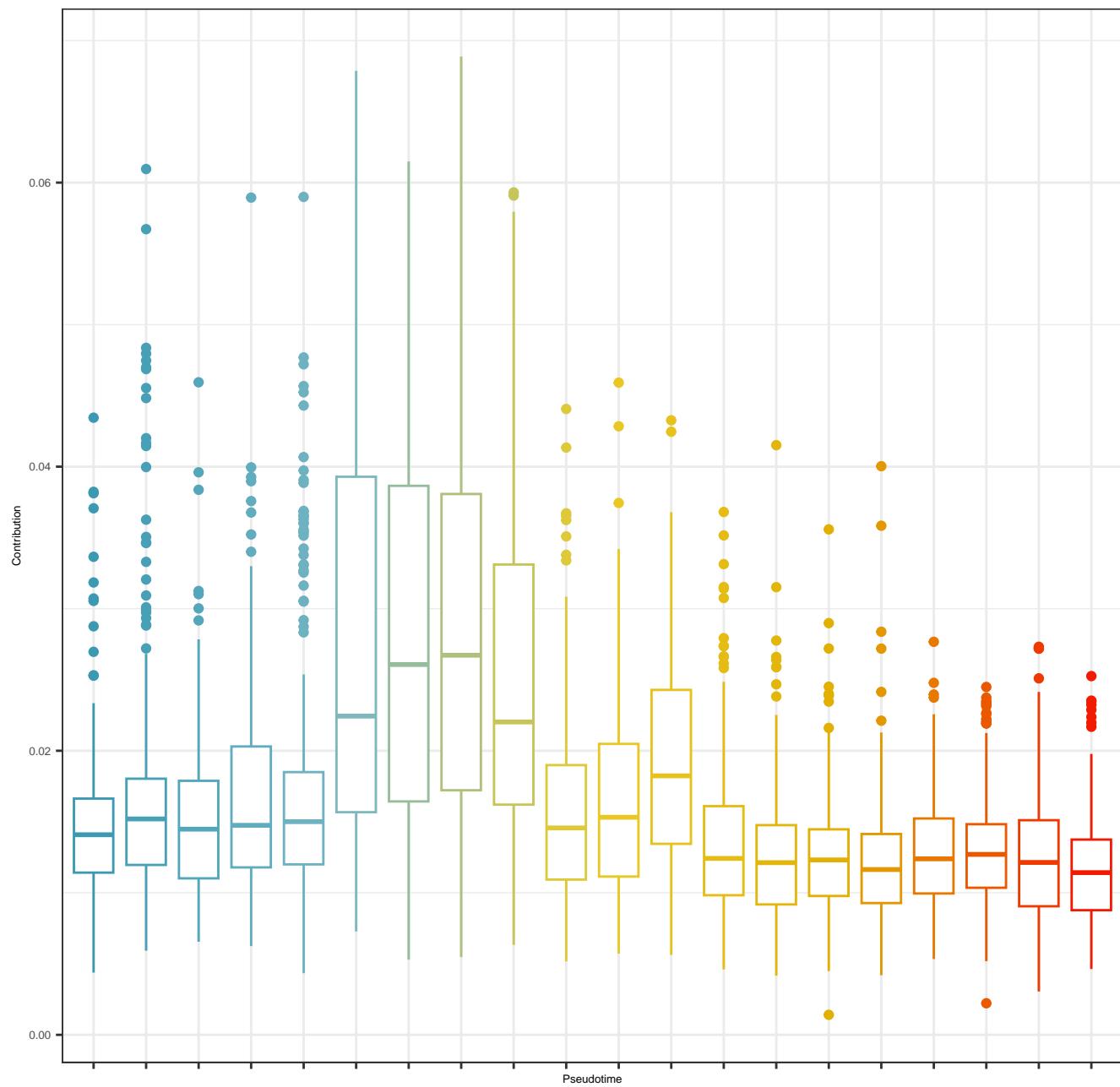
E2f1: distance = 75.068



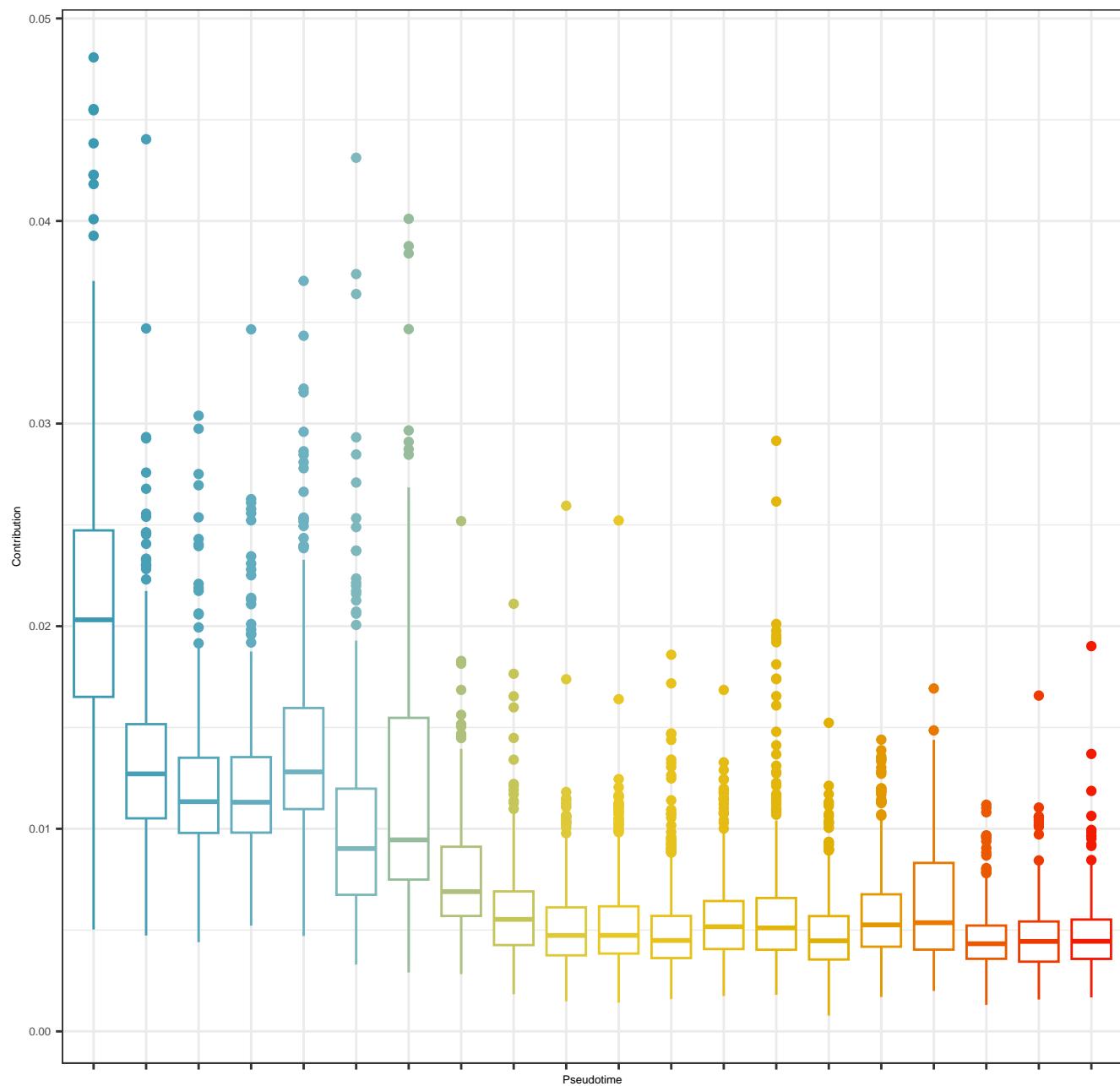
Jund: distance = 58.198



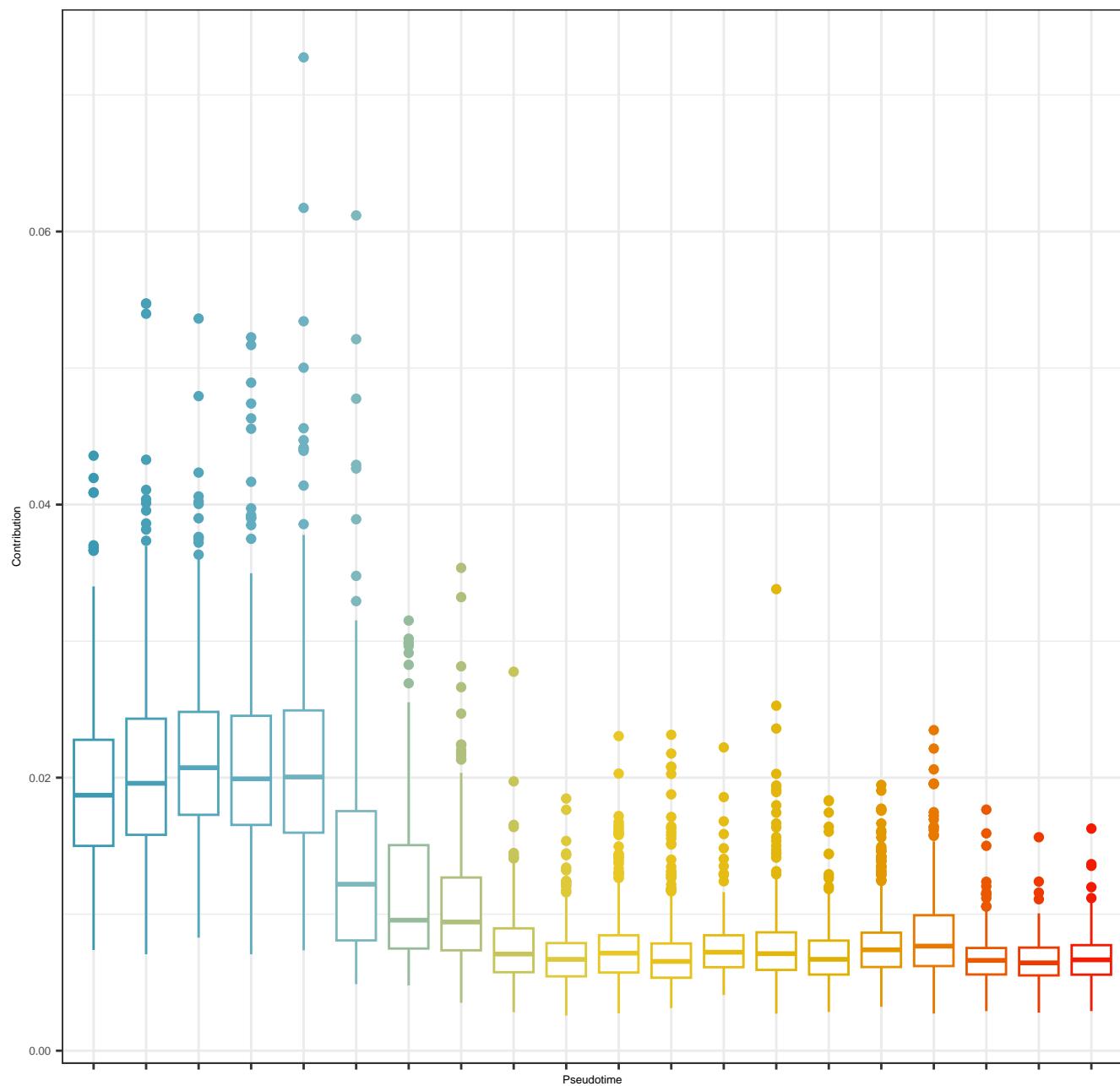
Hes6: distance = 55.425



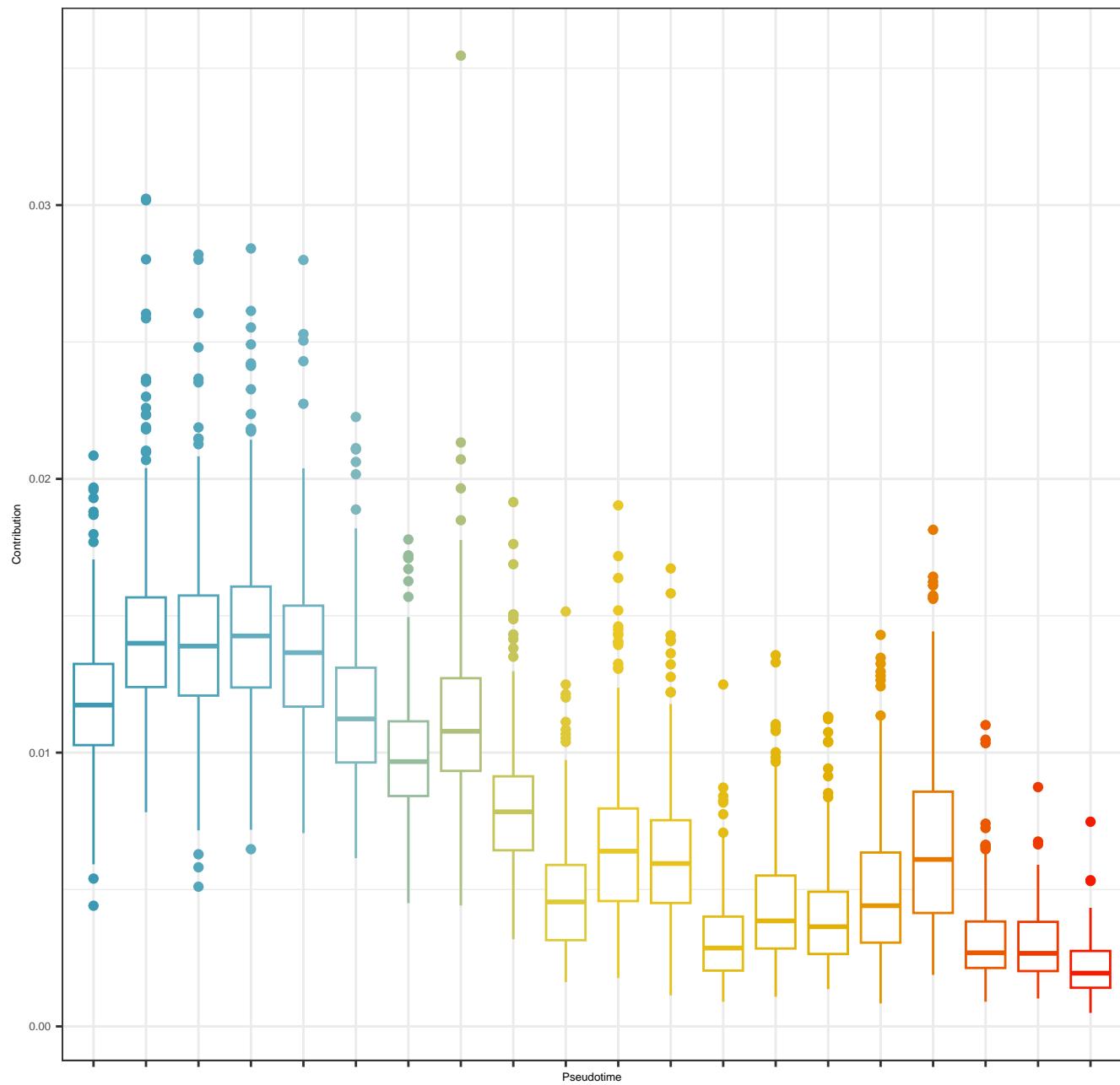
Srebf1: distance = 54.244



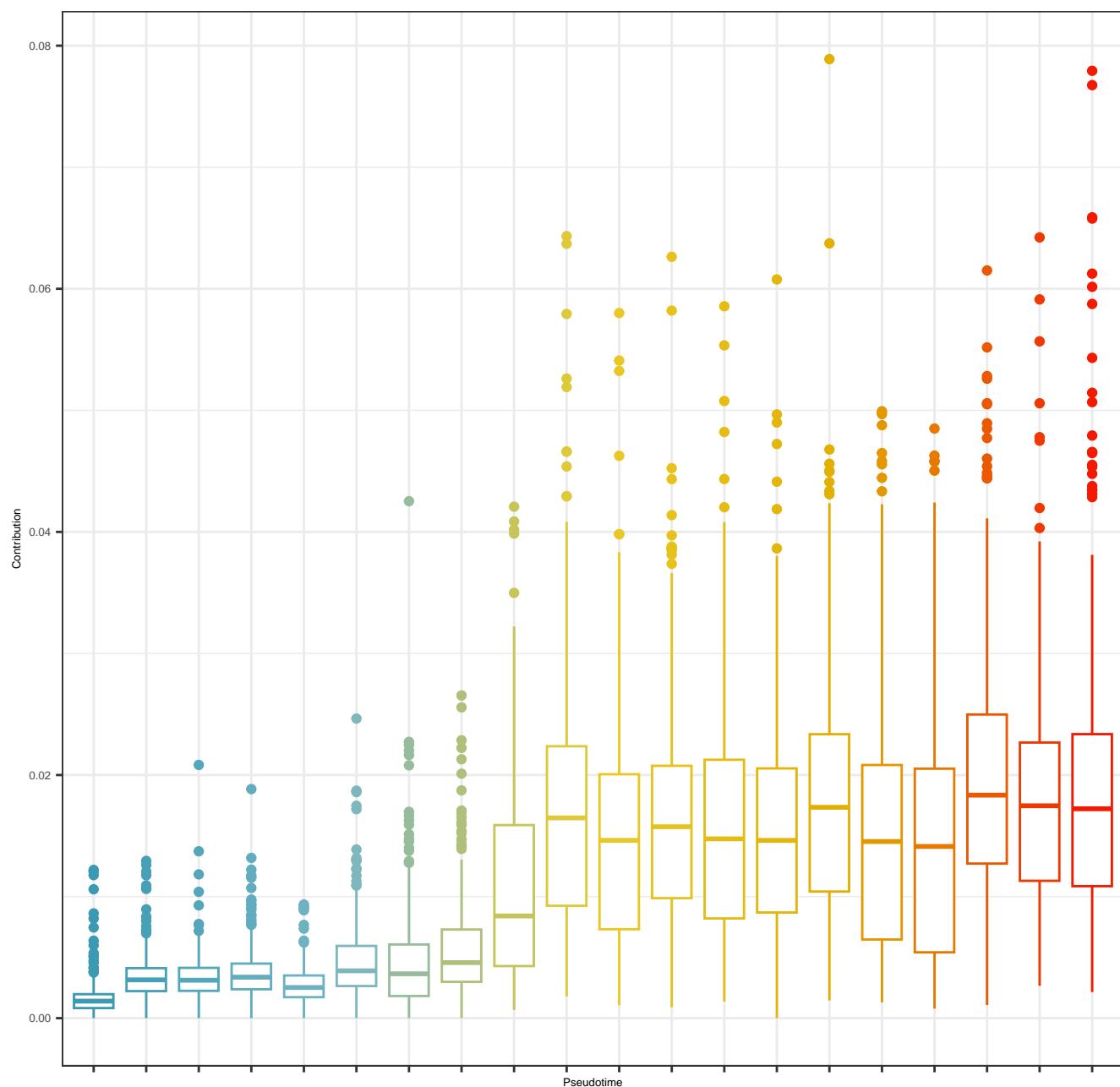
Xbp1: distance = 52.111



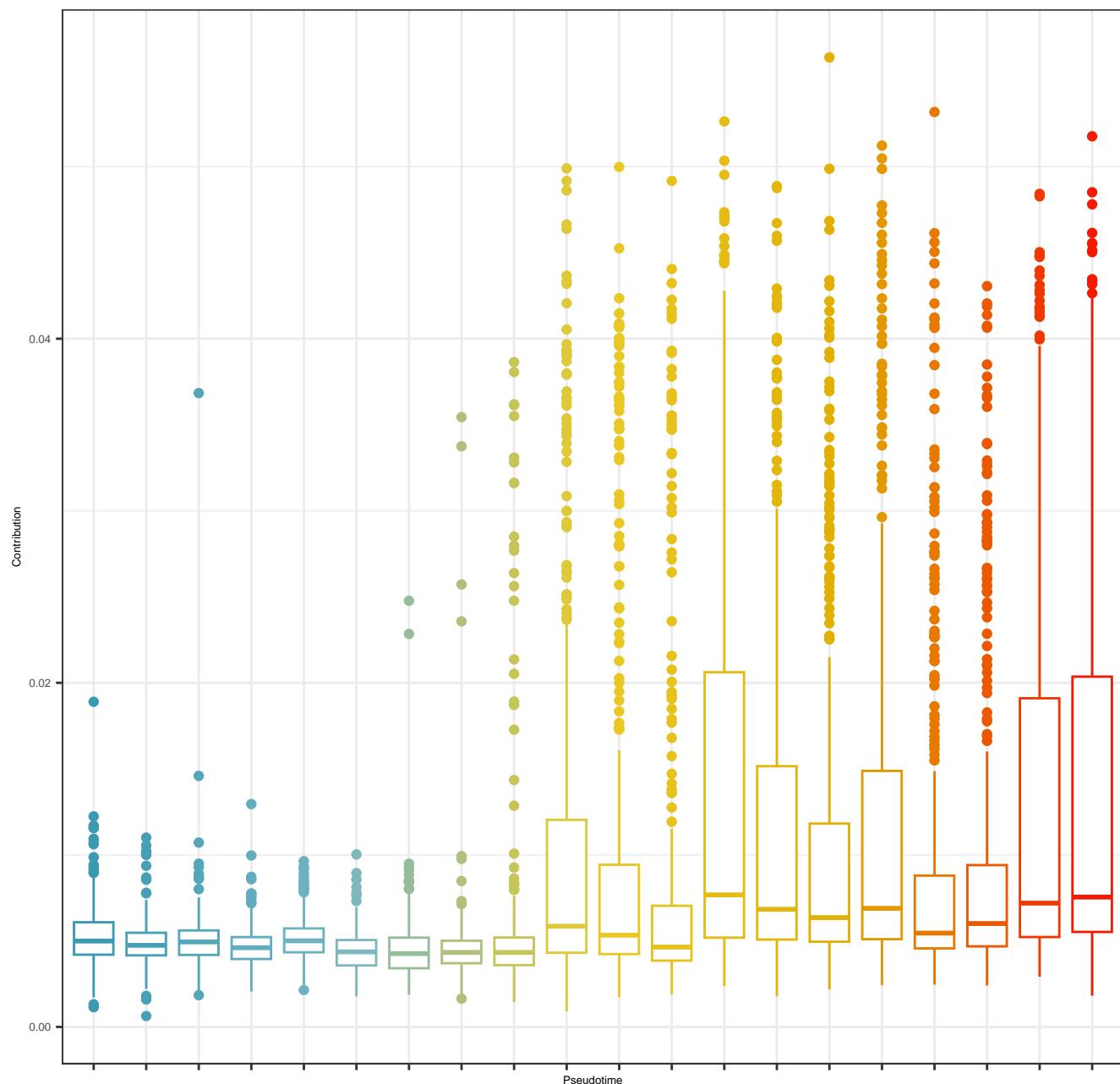
Foxa1: distance = 48.721



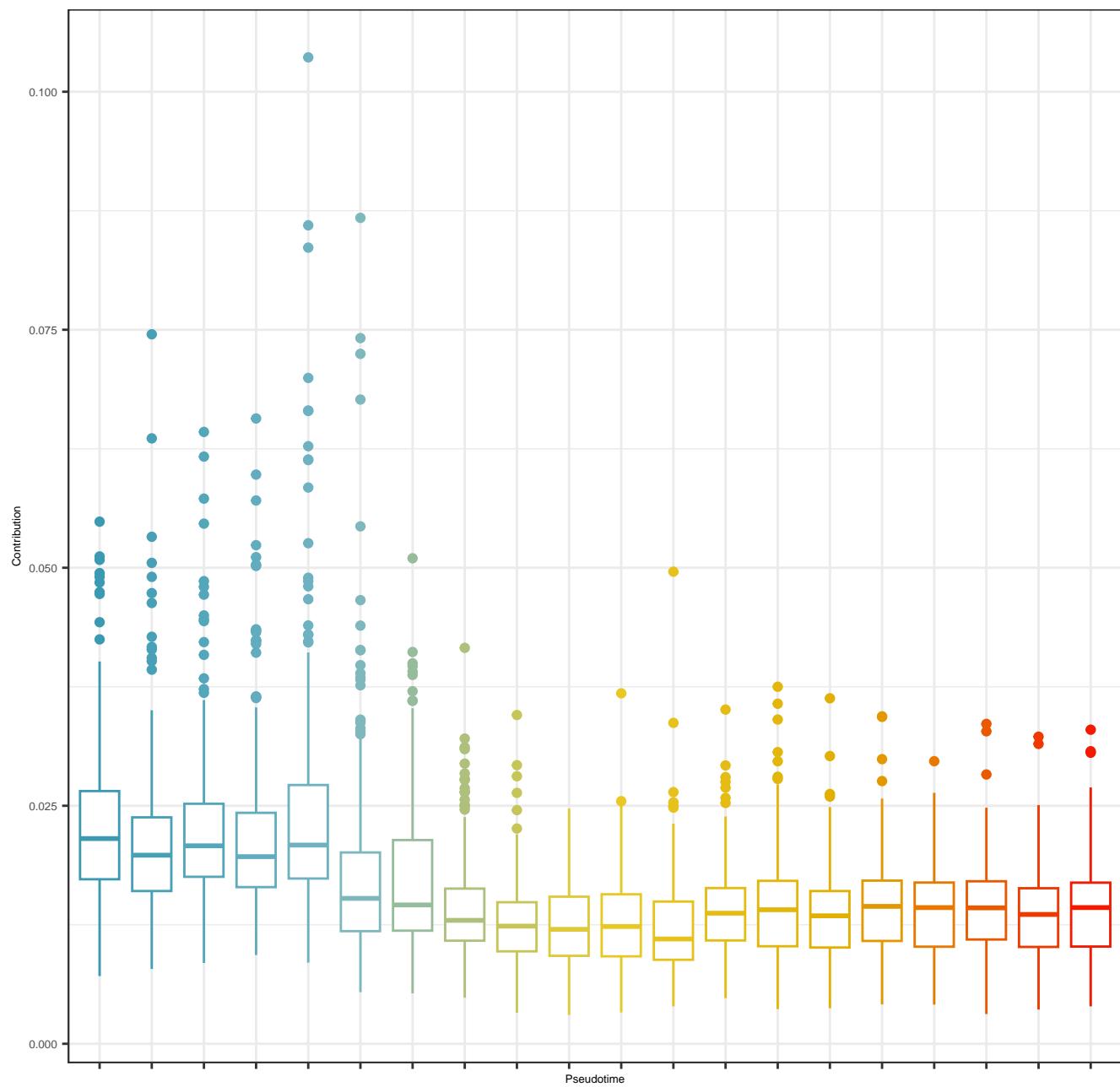
Cebpg: distance = 48.021



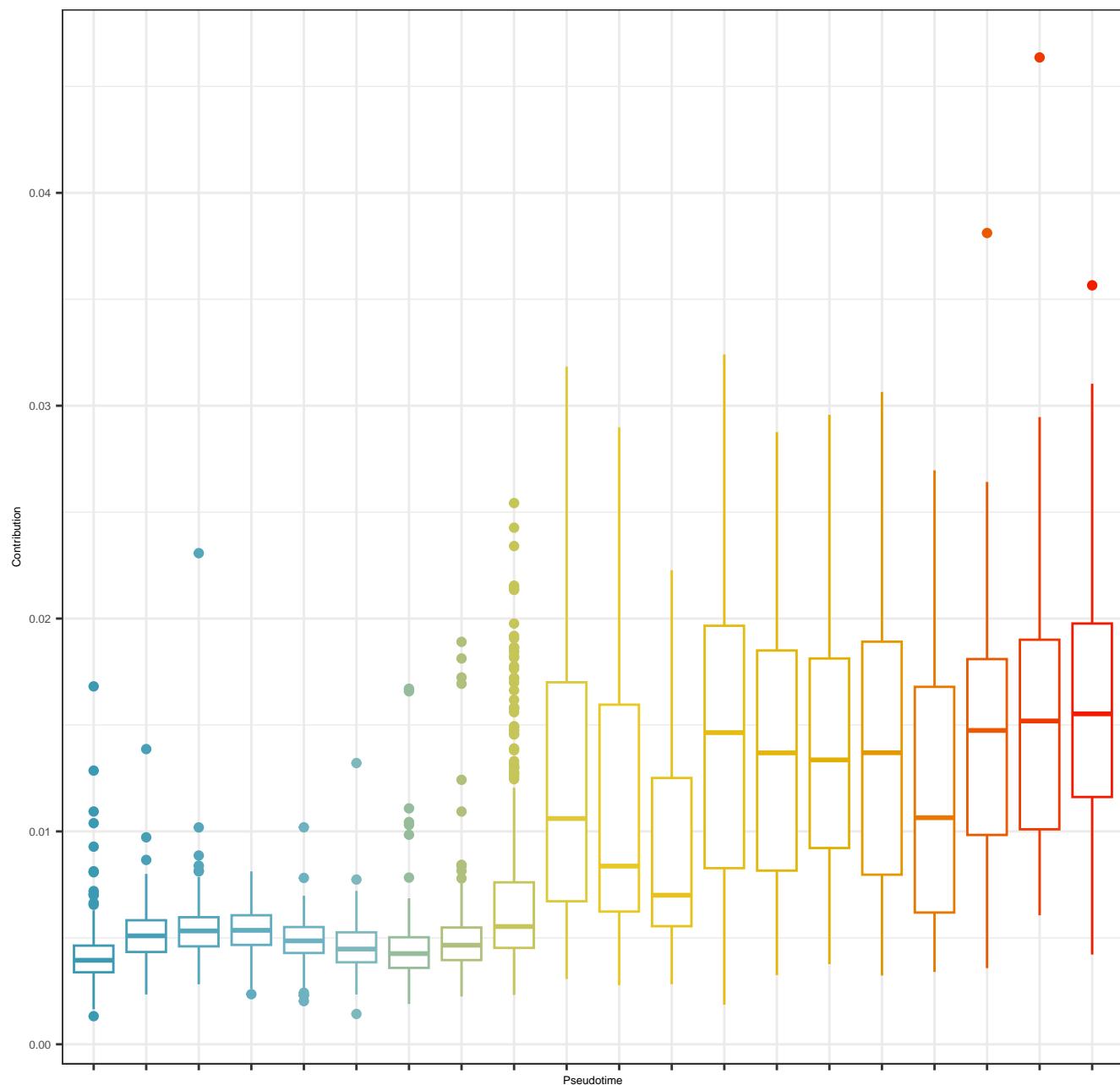
Eomes: distance = 47.513



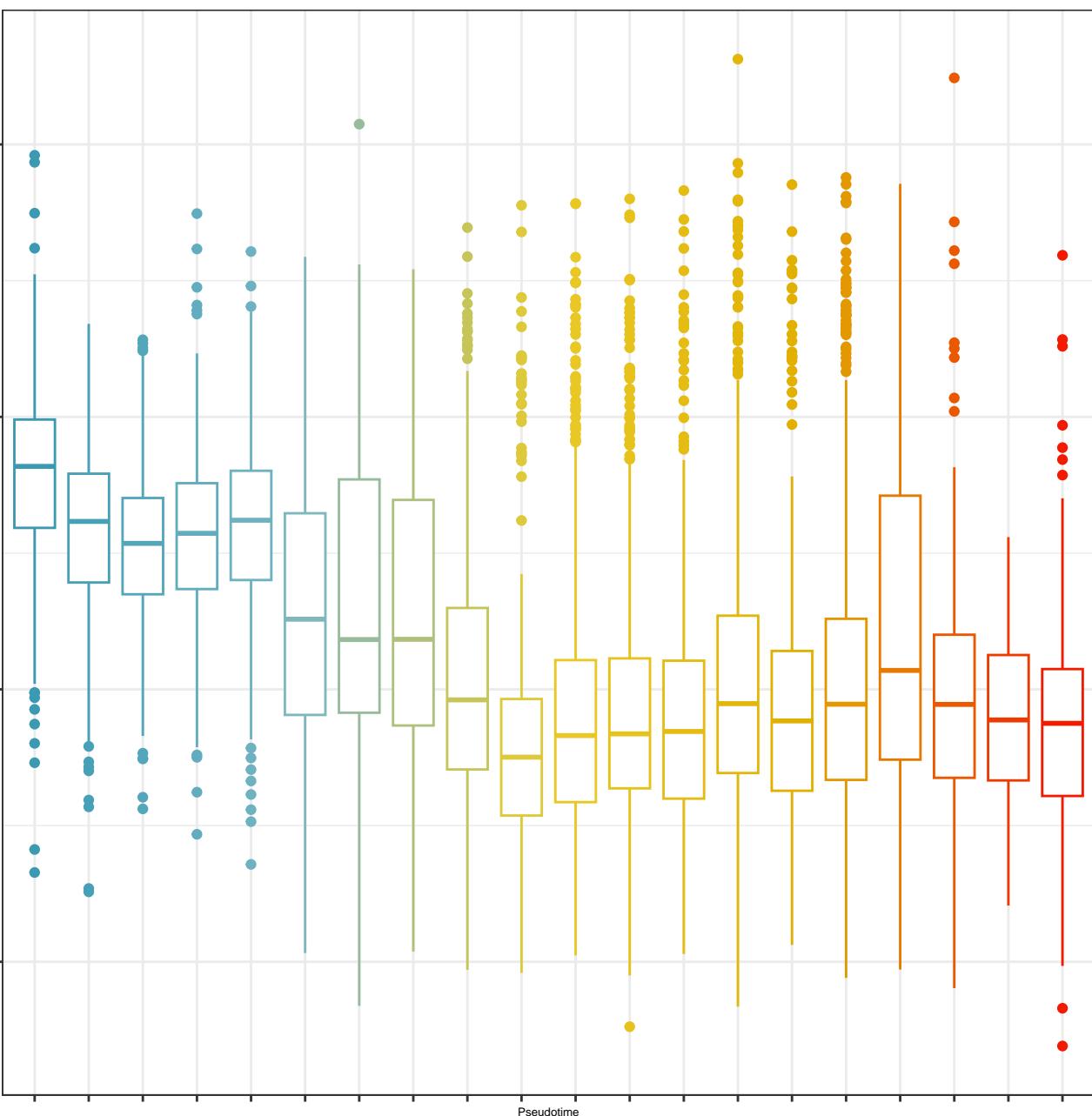
Creb3: distance = 46.561



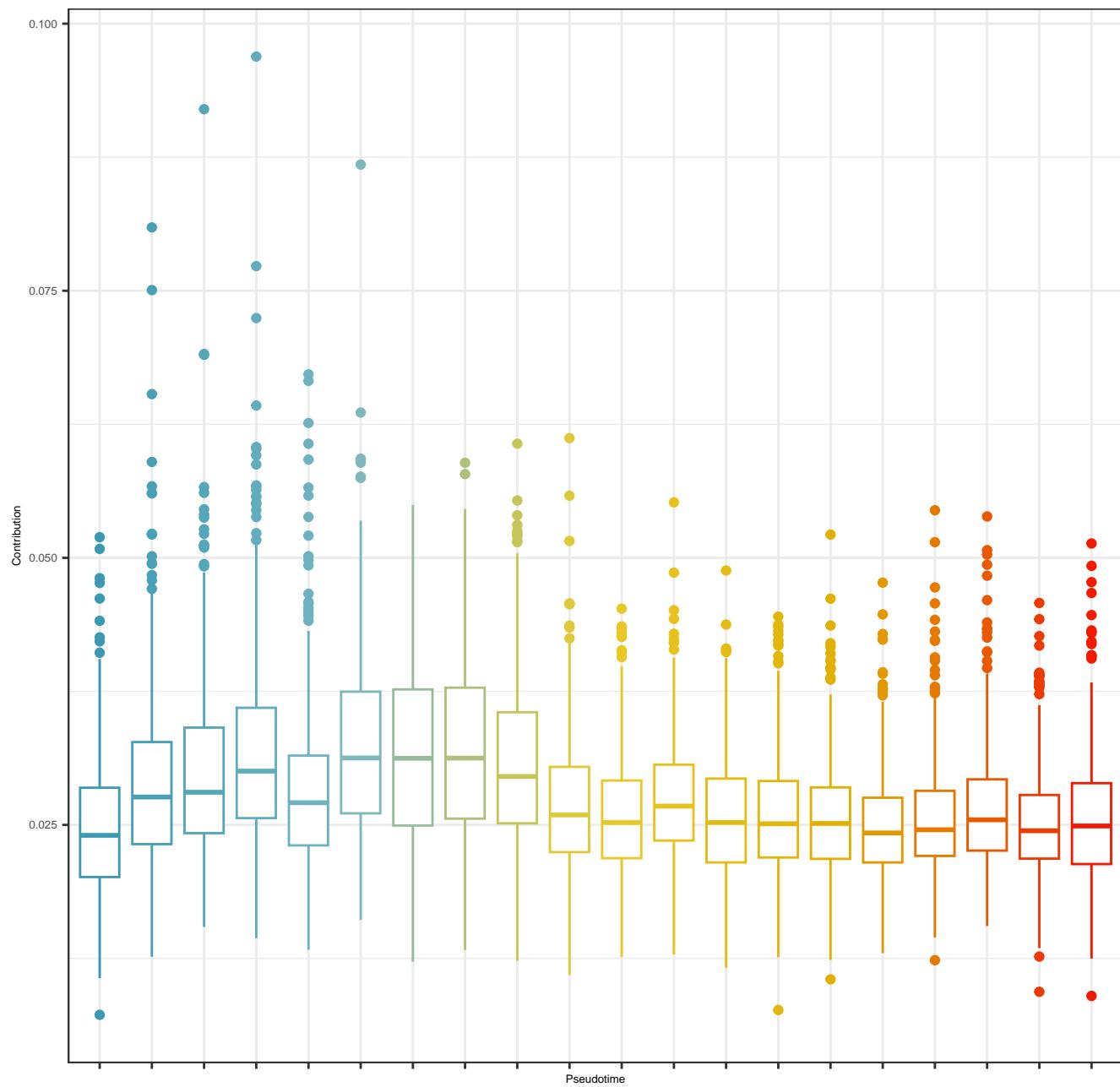
Zbtb7b: distance = 45.797



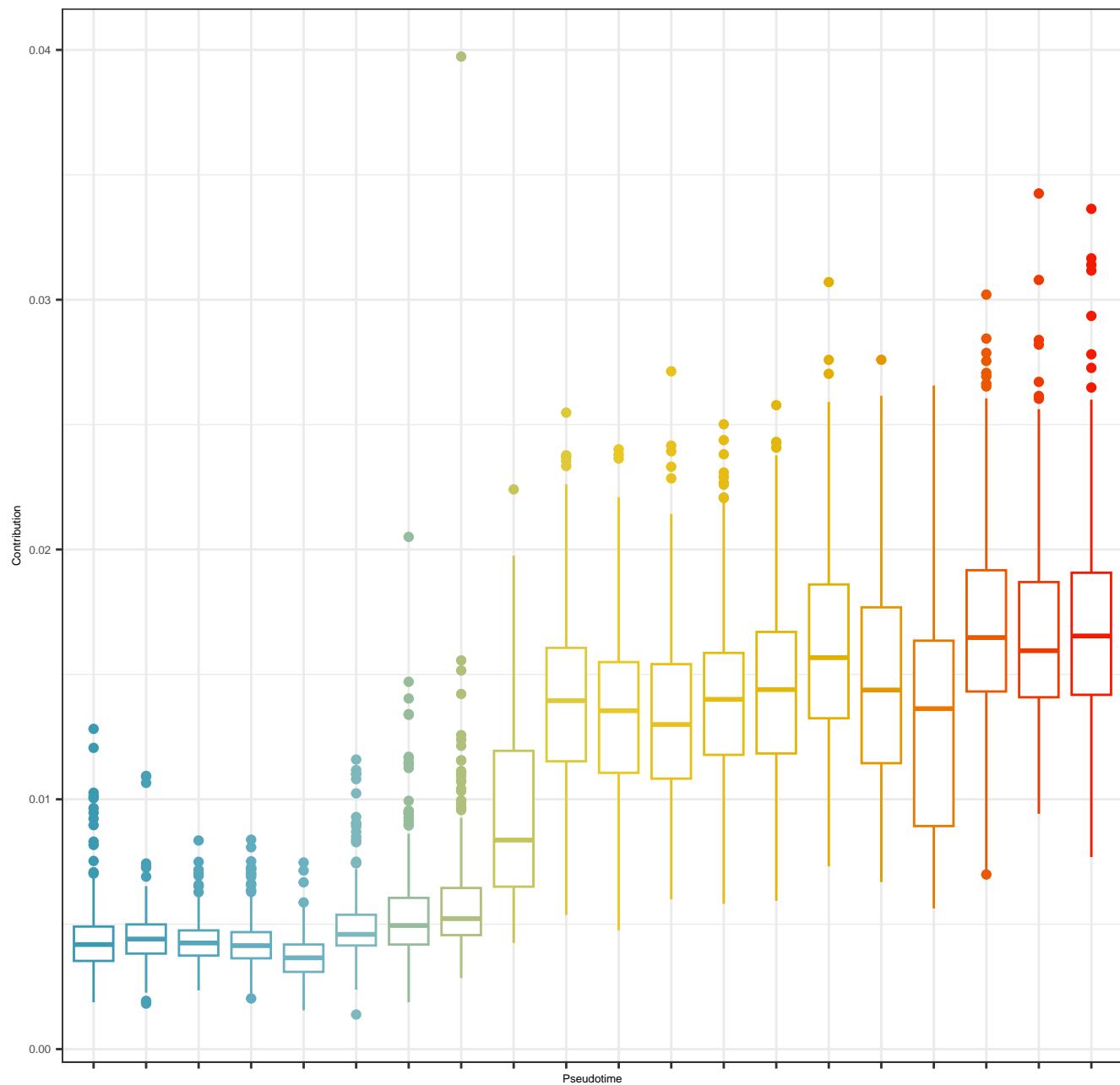
Cebpb: distance = 41.7



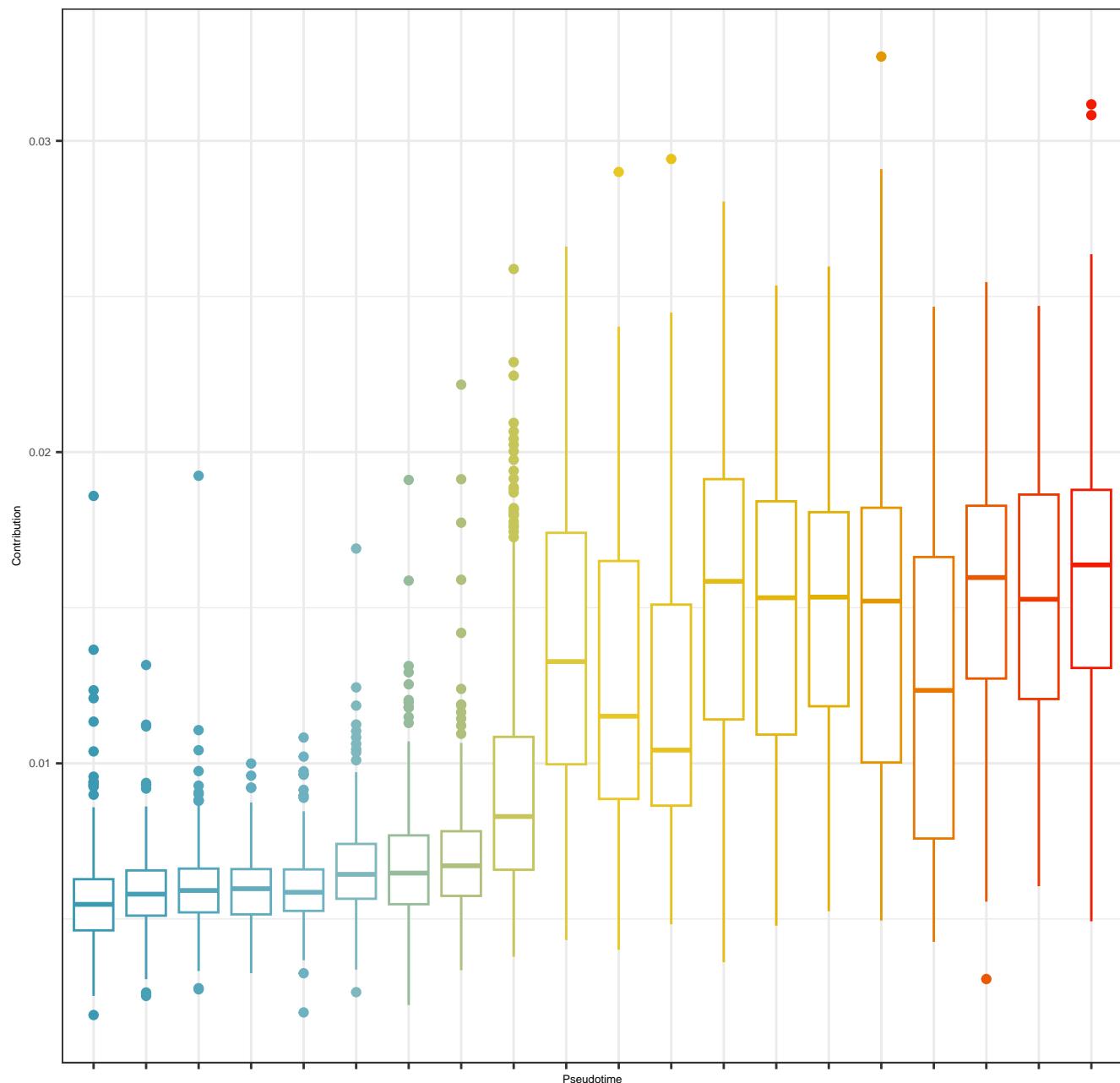
Ybx1: distance = 39.63



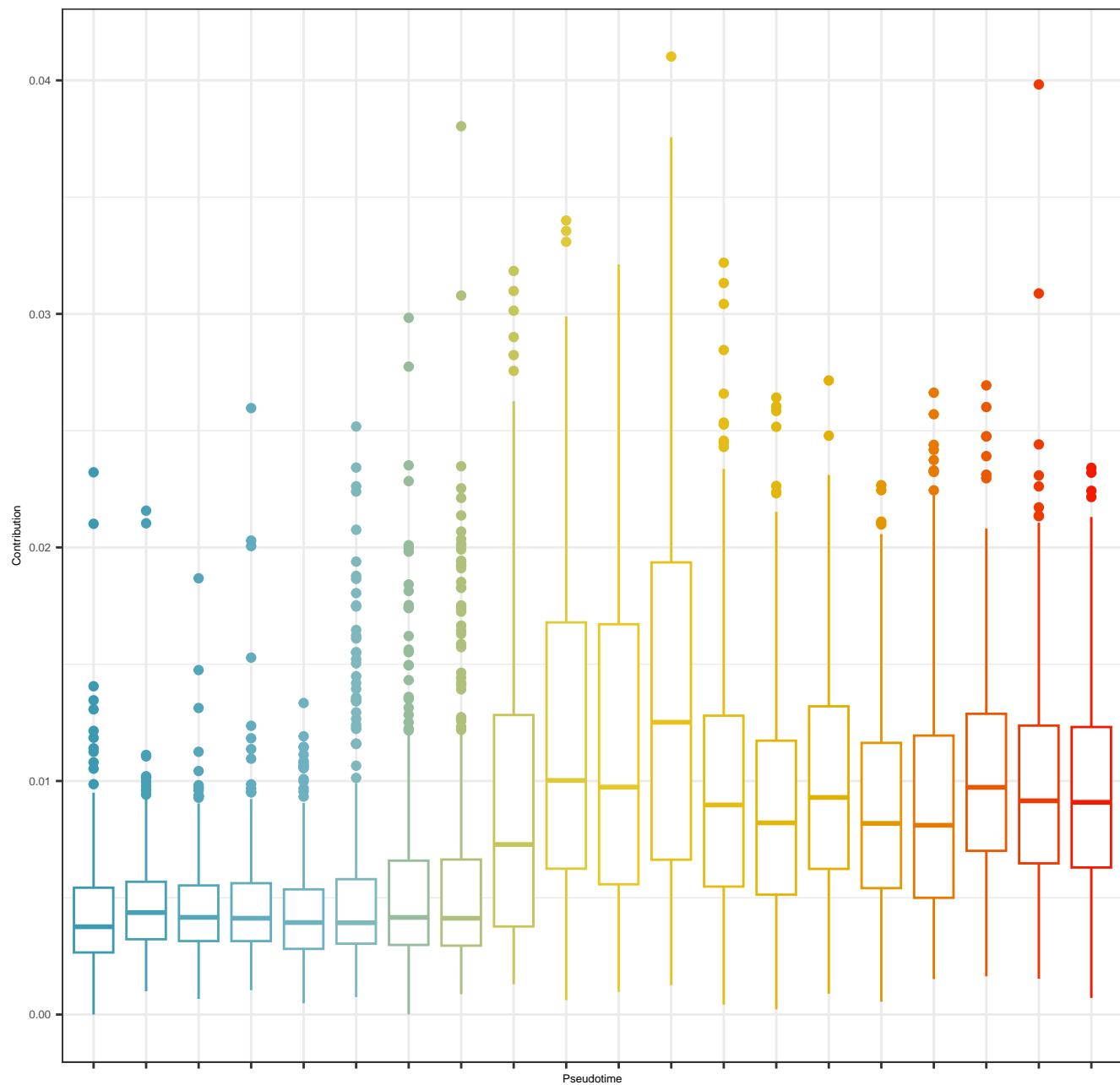
Rcor1: distance = 36.28



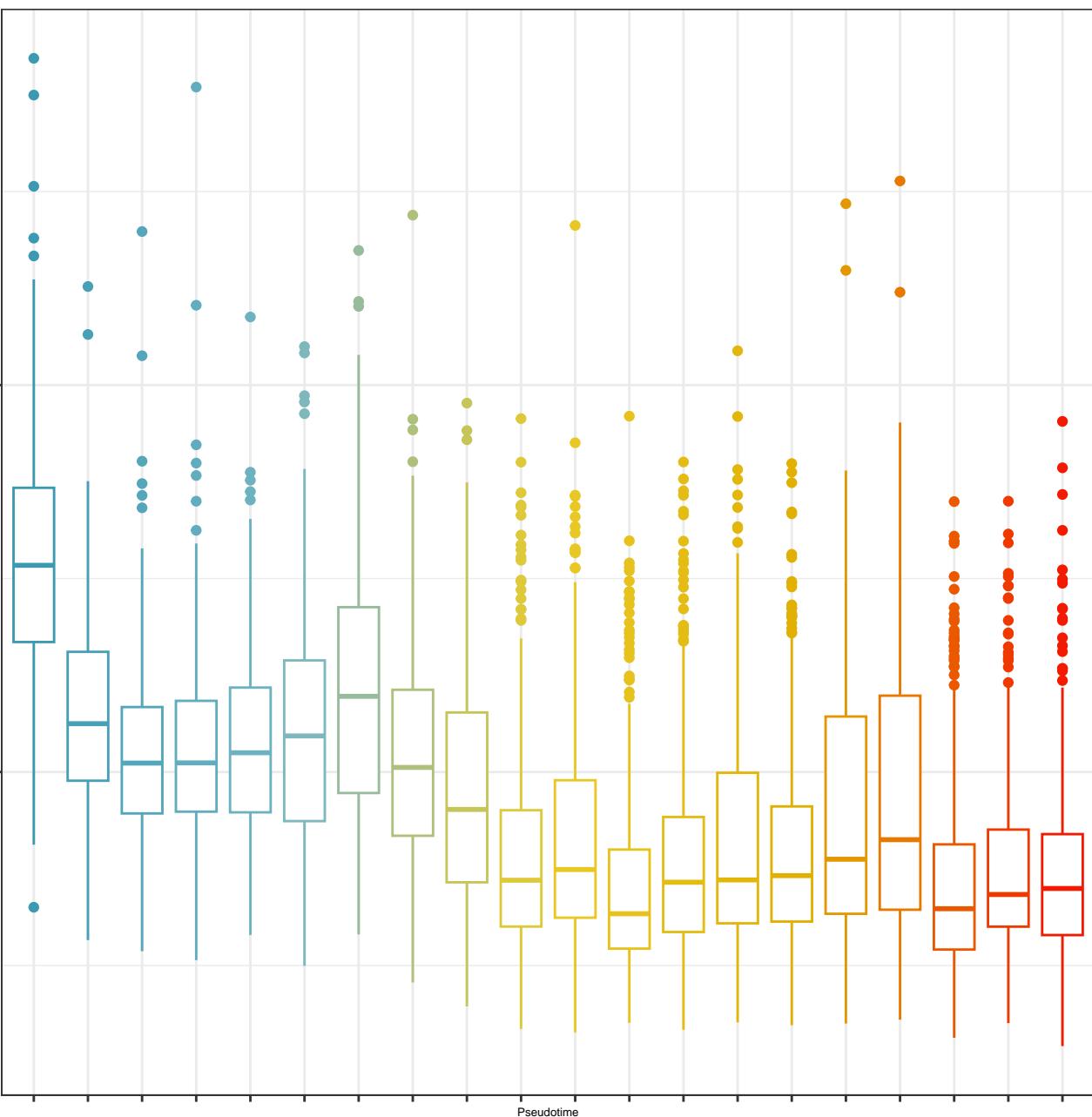
Atf5: distance = 33.337



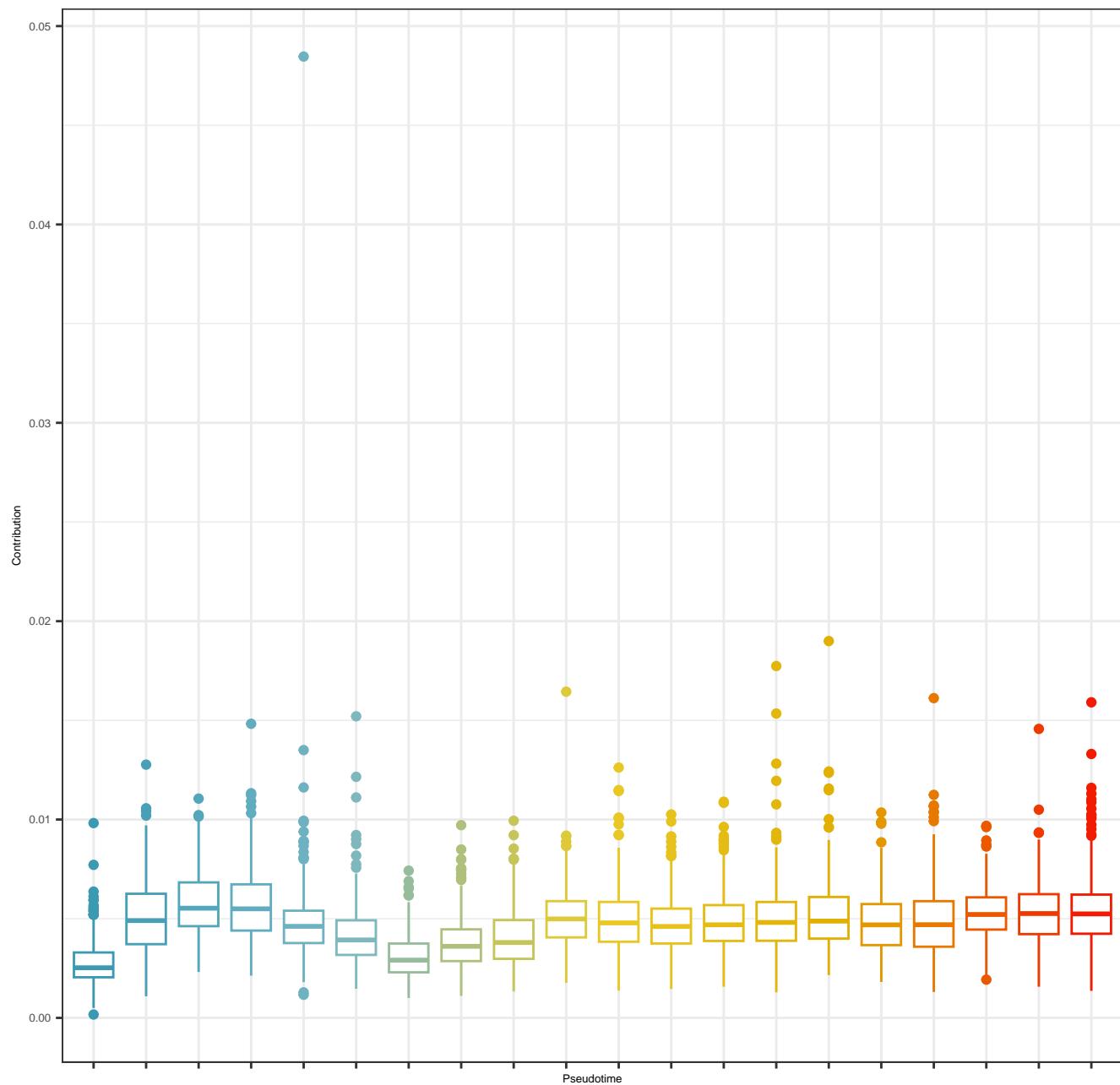
Lhx2: distance = 31.267



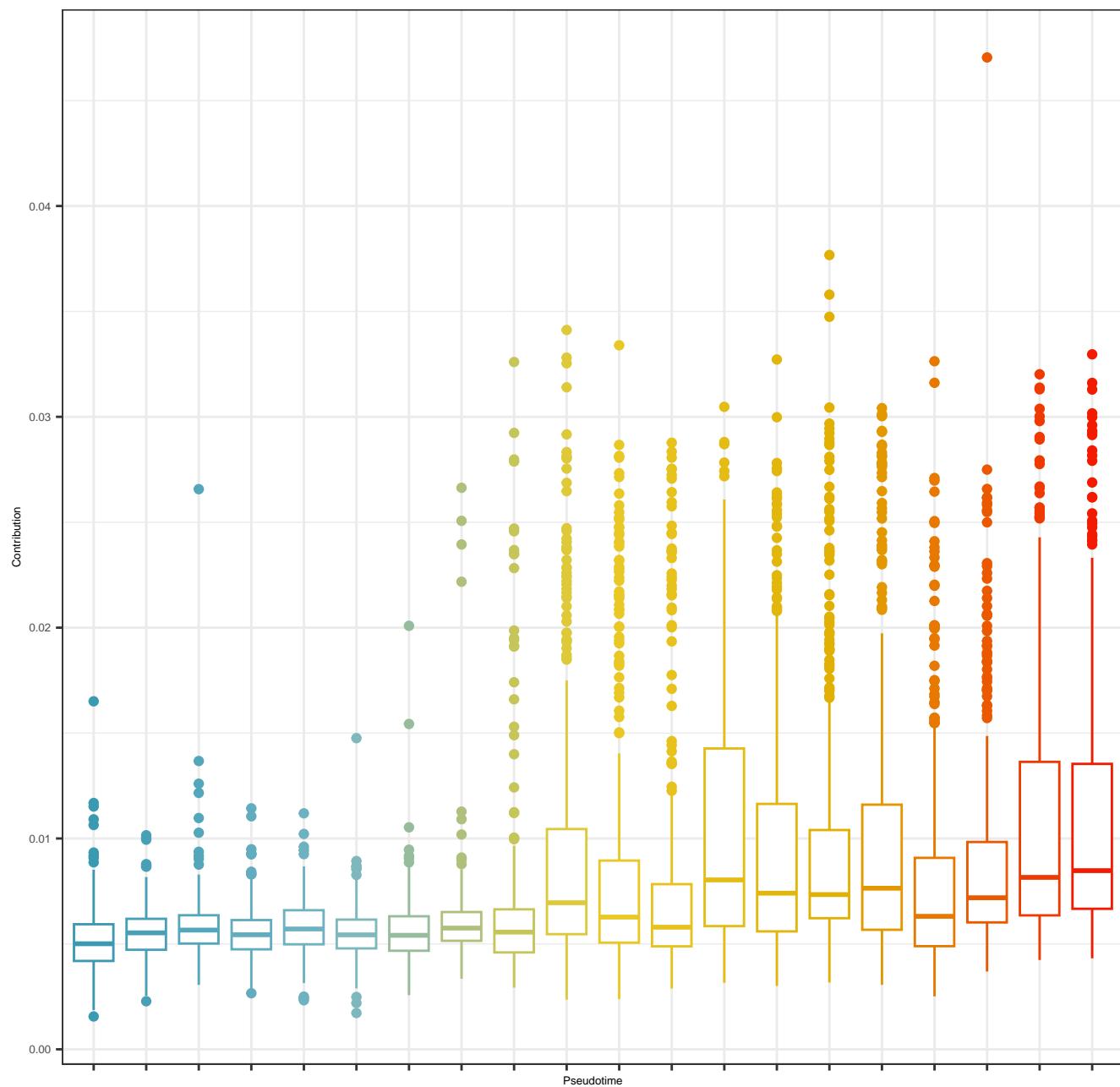
Klf4: distance = 31.013



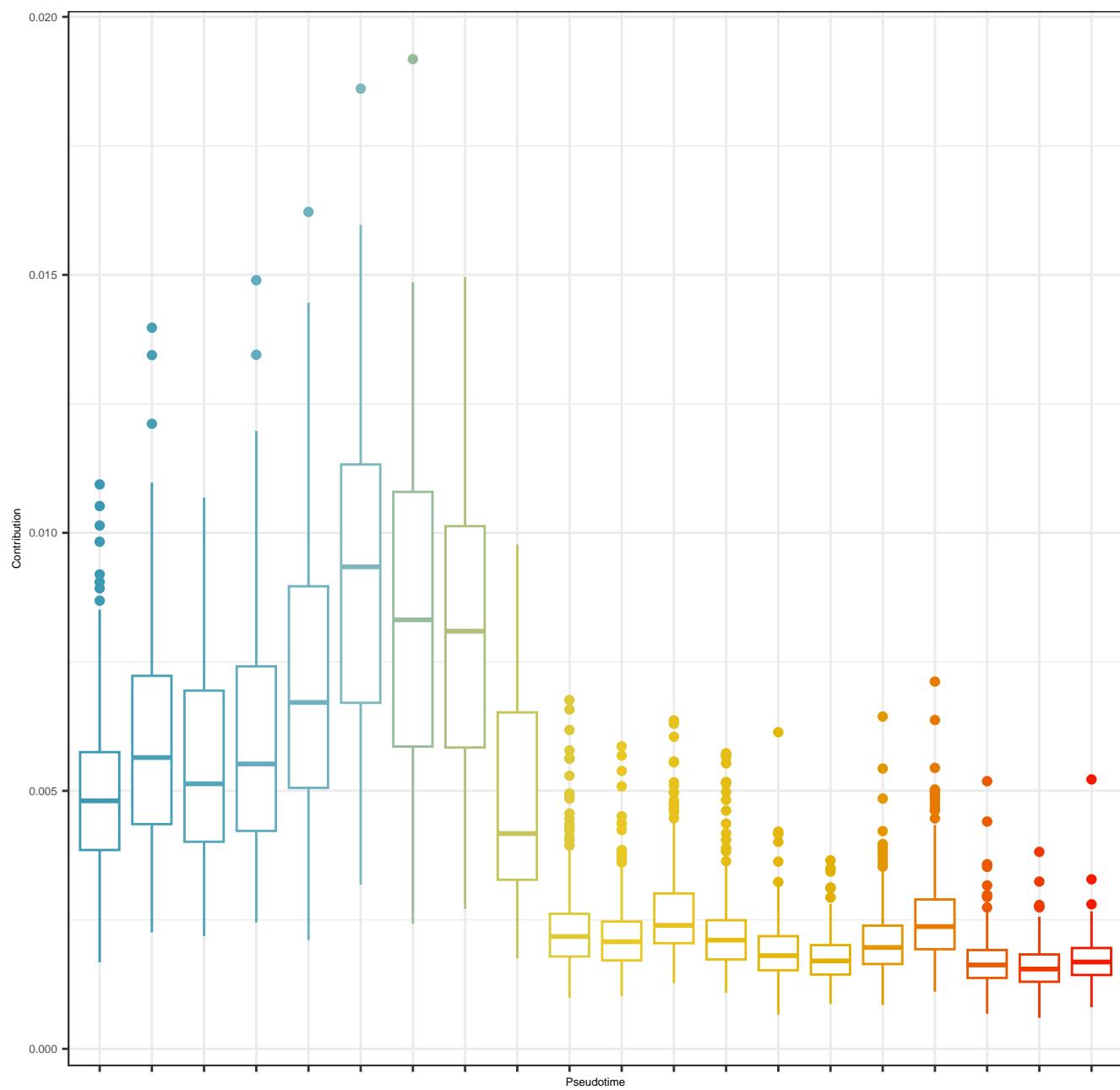
Lmo2: distance = 29.706



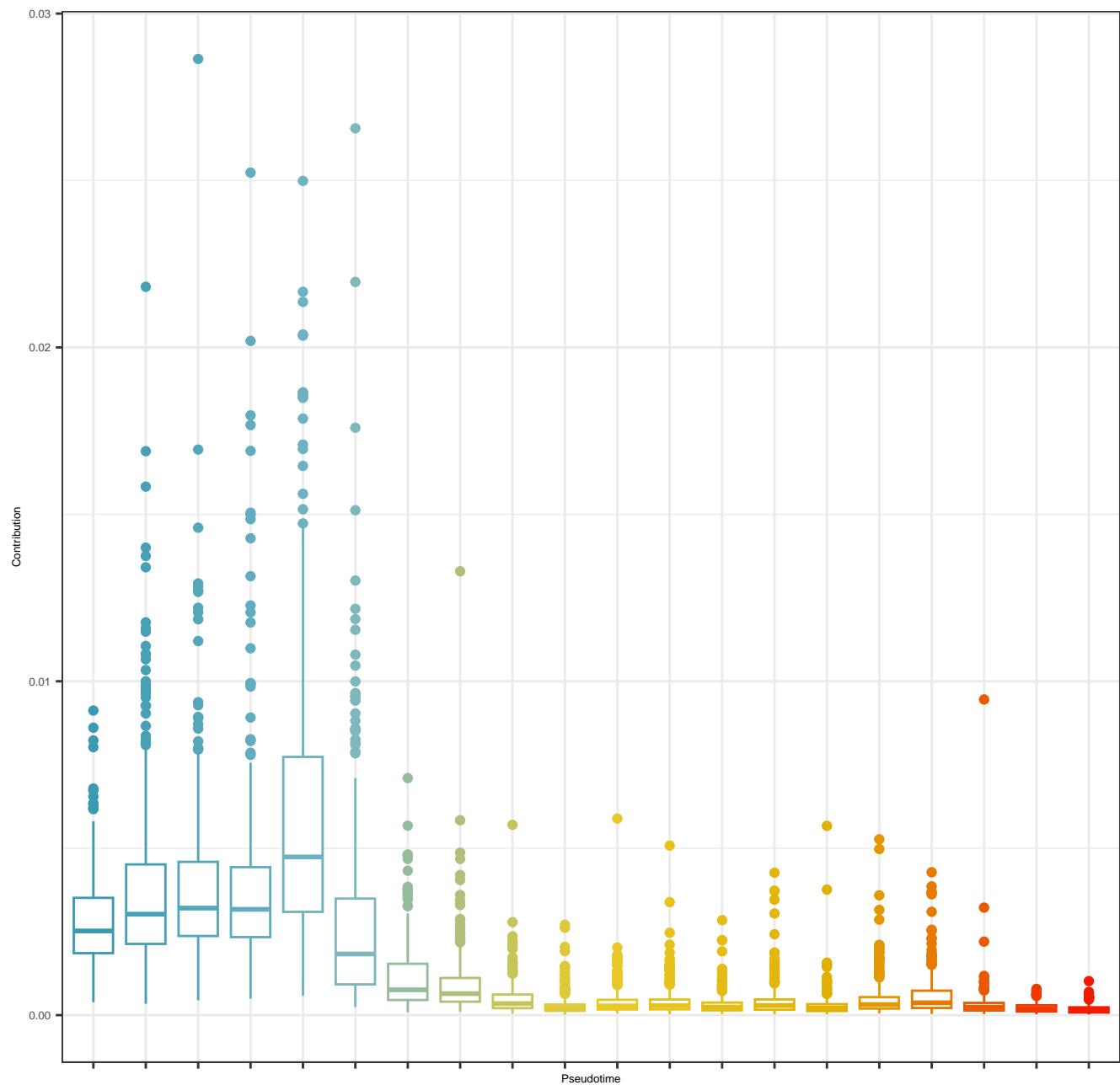
Rfx4: distance = 29.325



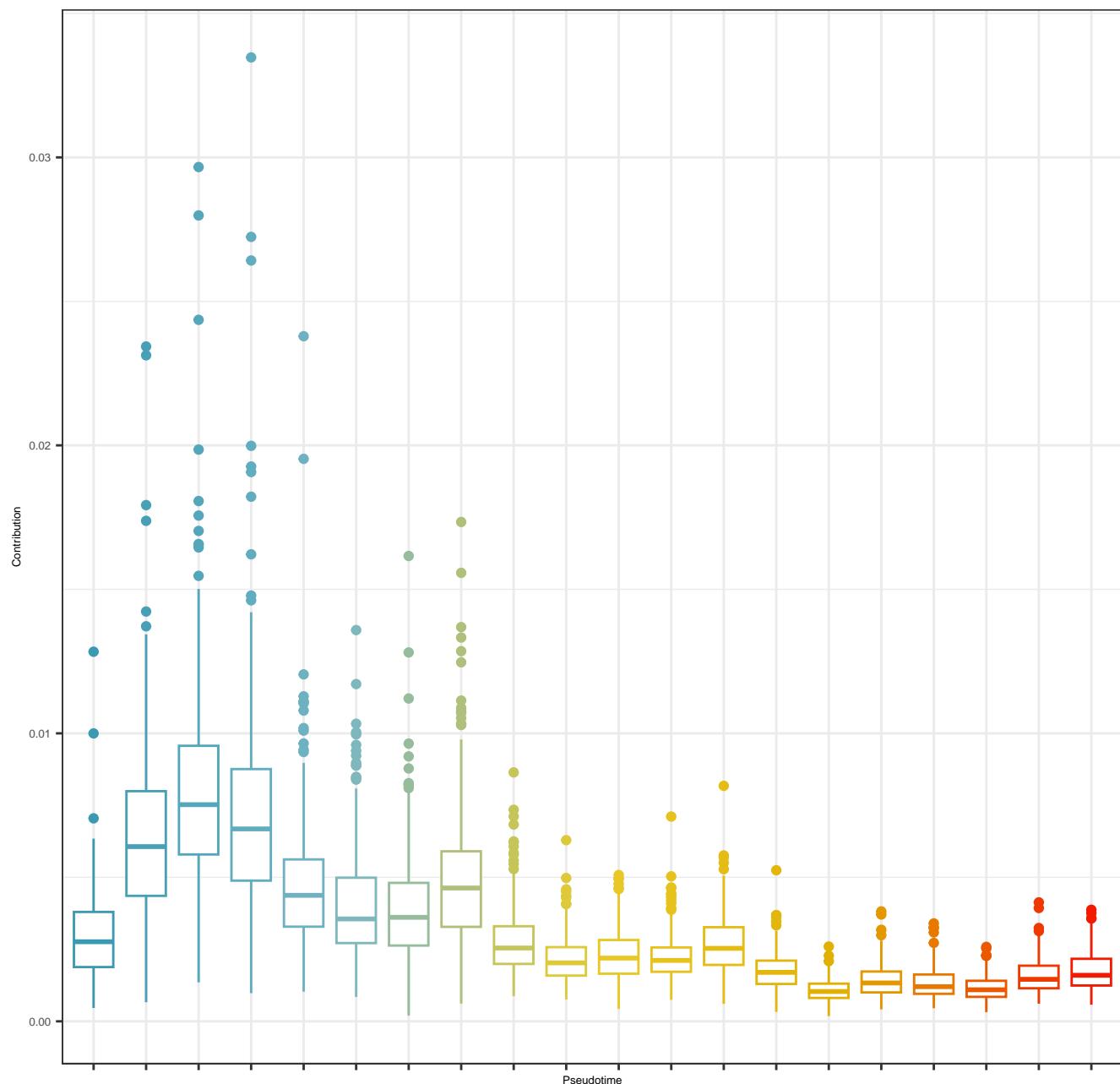
E2f8: distance = 28.564



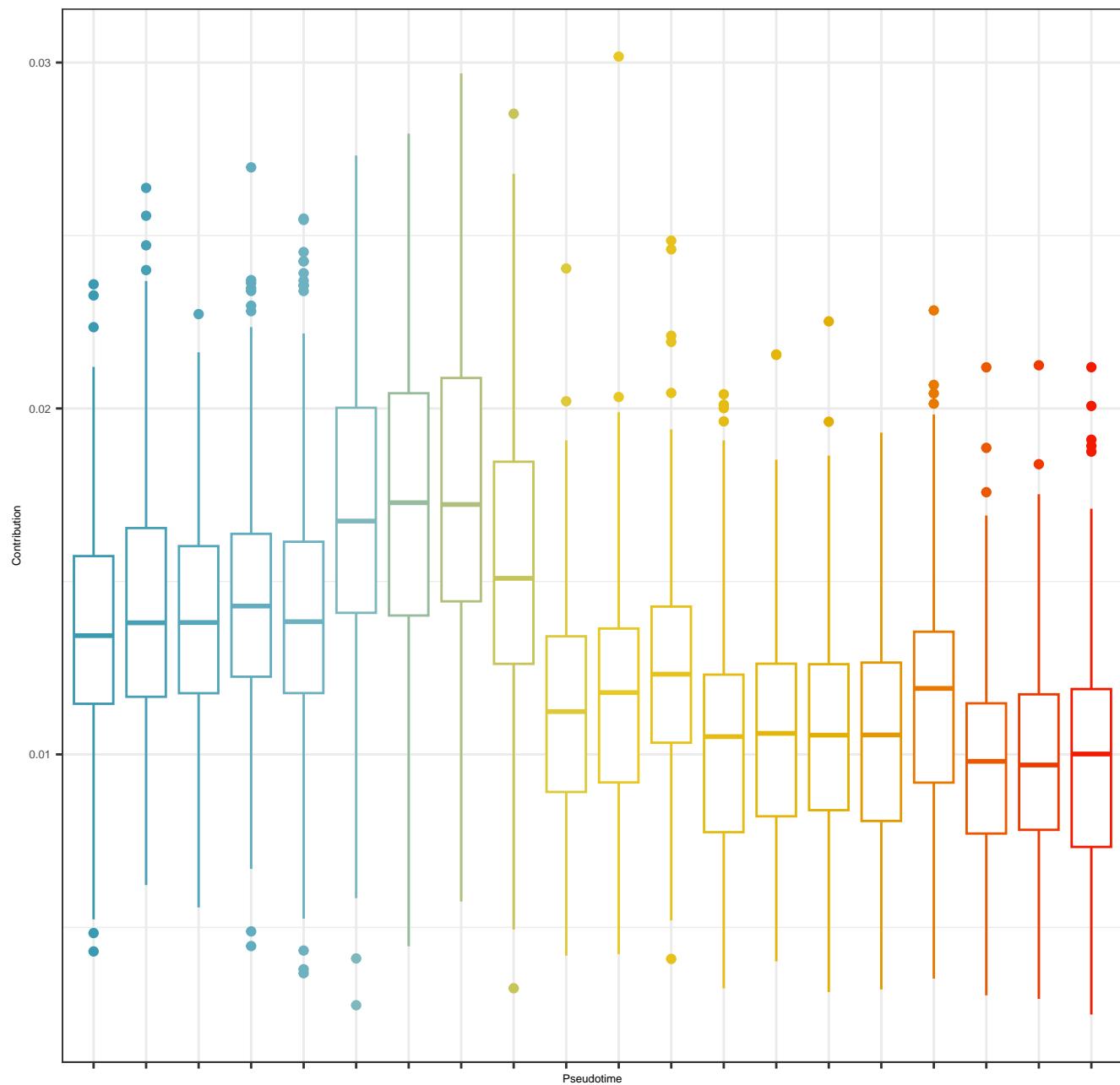
Bcl3: distance = 27.221



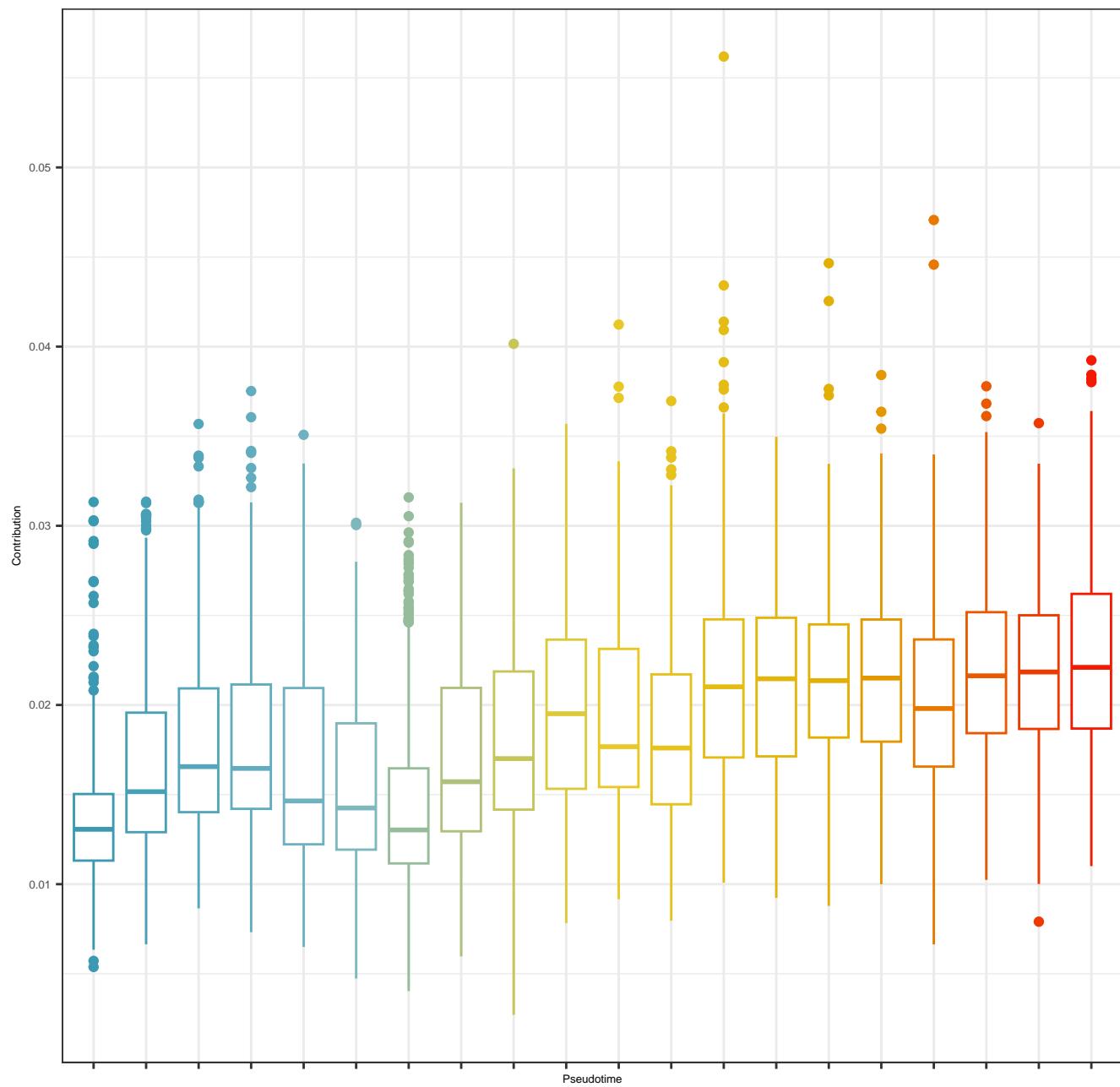
Pou2f3: distance = 26.989



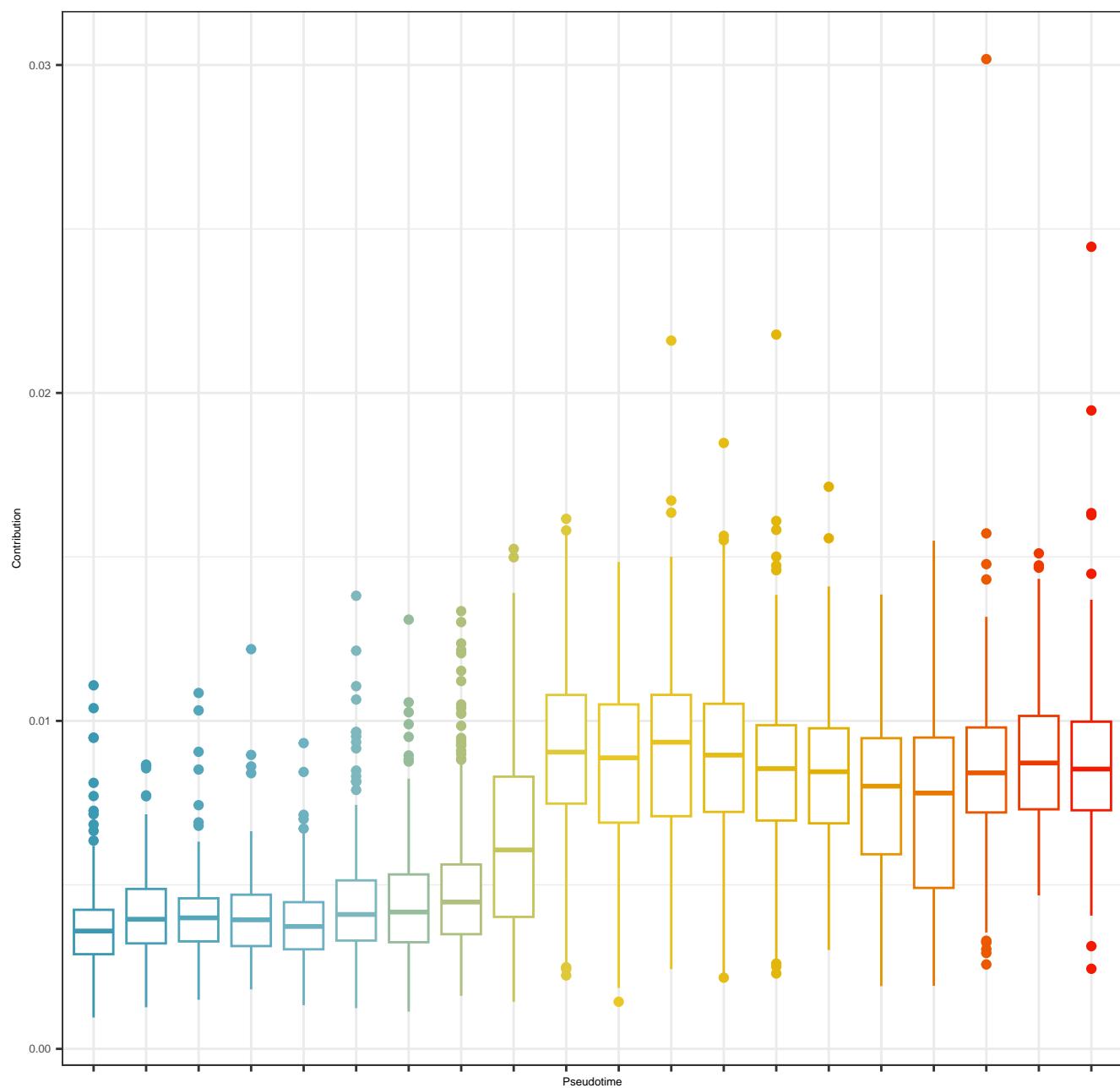
Ctcf: distance = 26.558



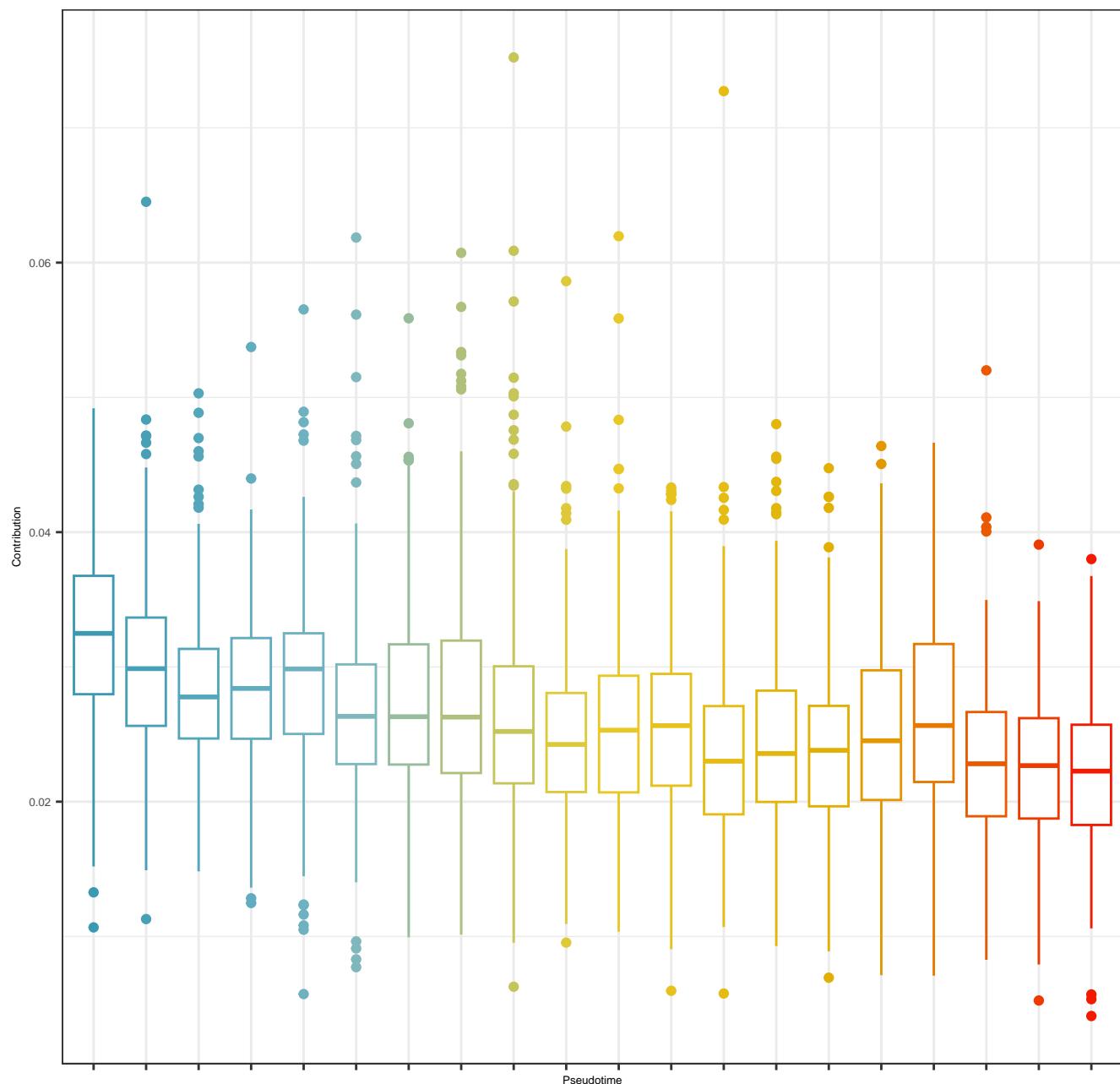
Bmyc: distance = 26.341



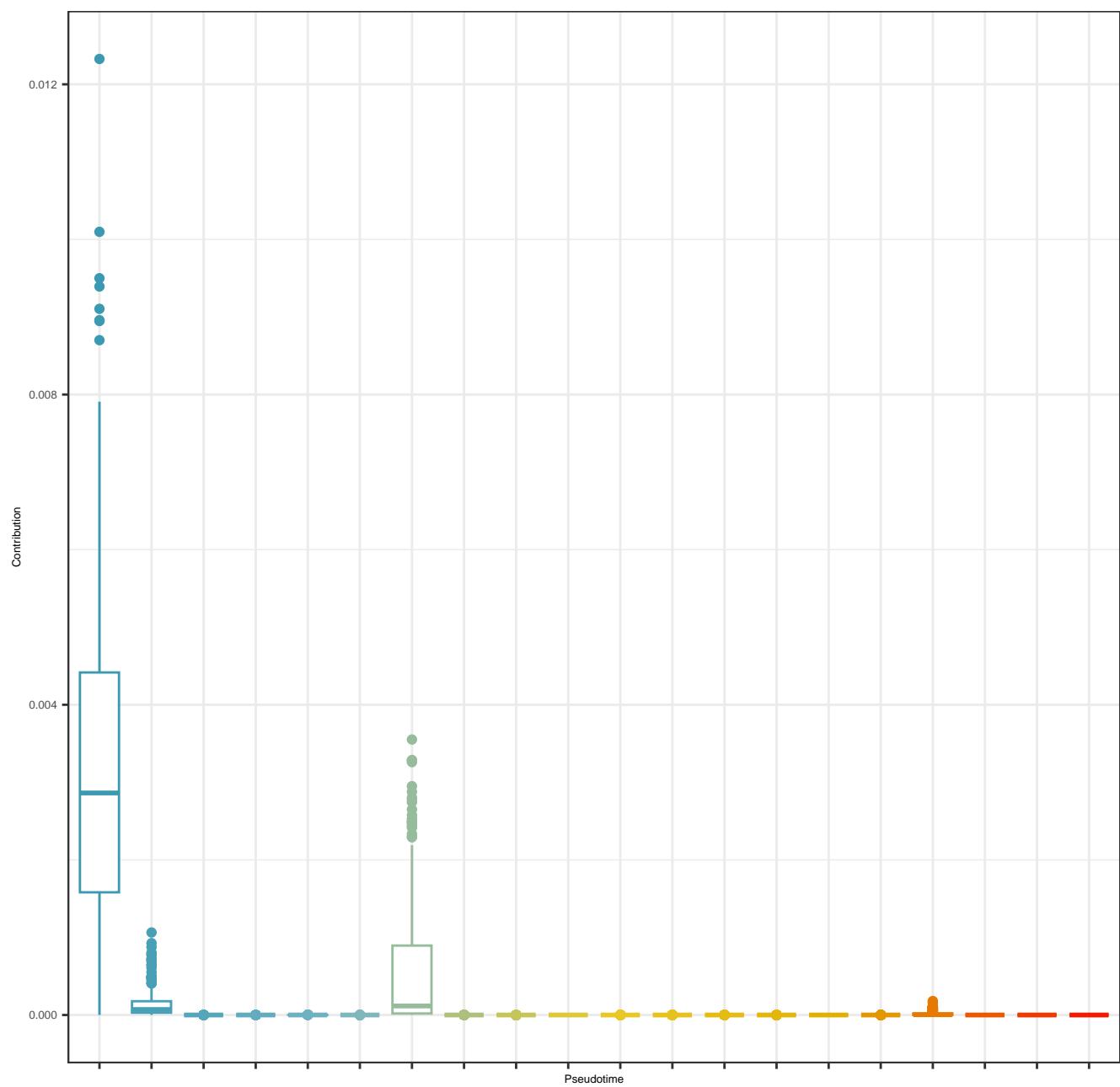
Zmiz1: distance = 25.991



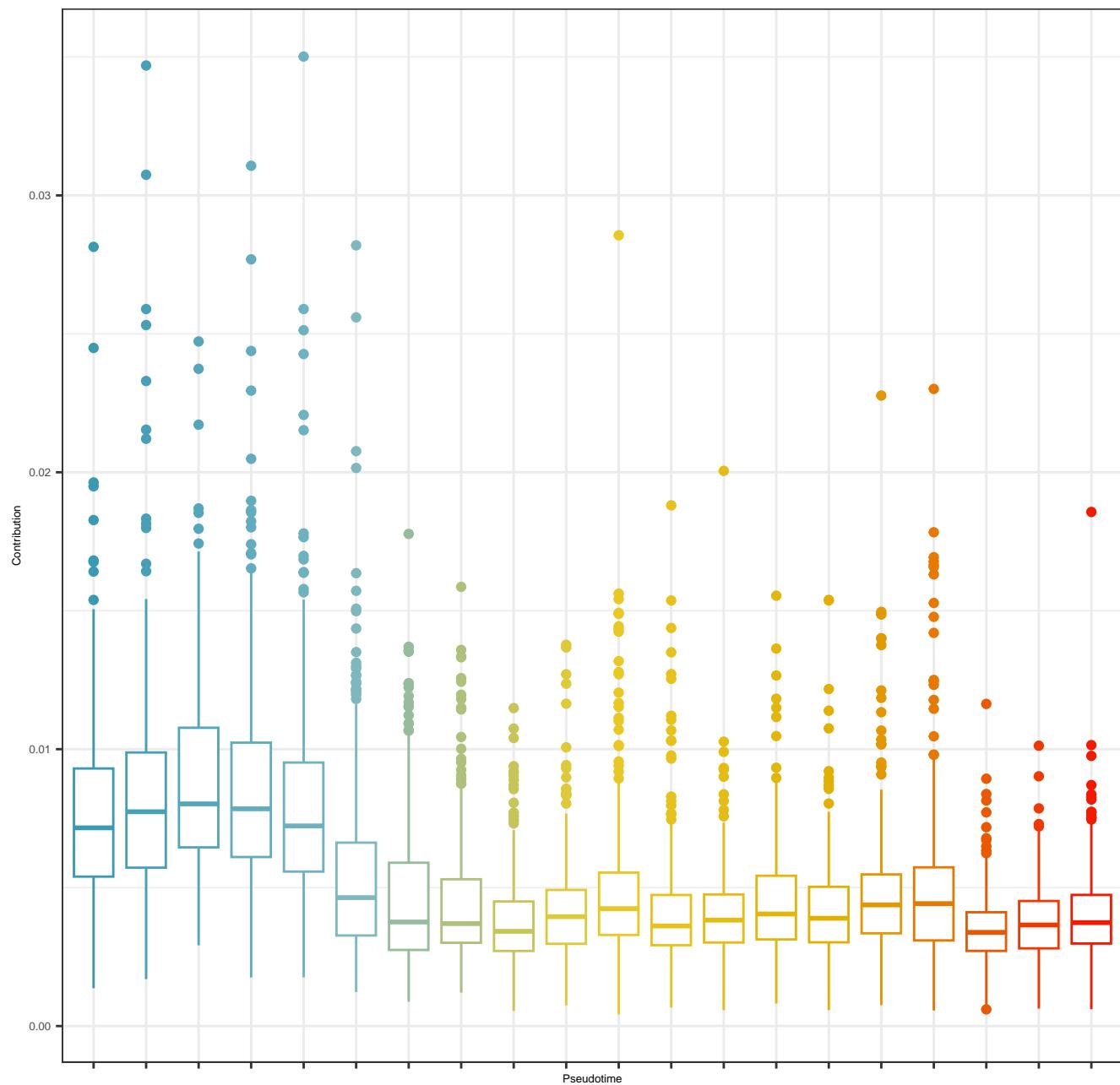
Dbp: distance = 25.766



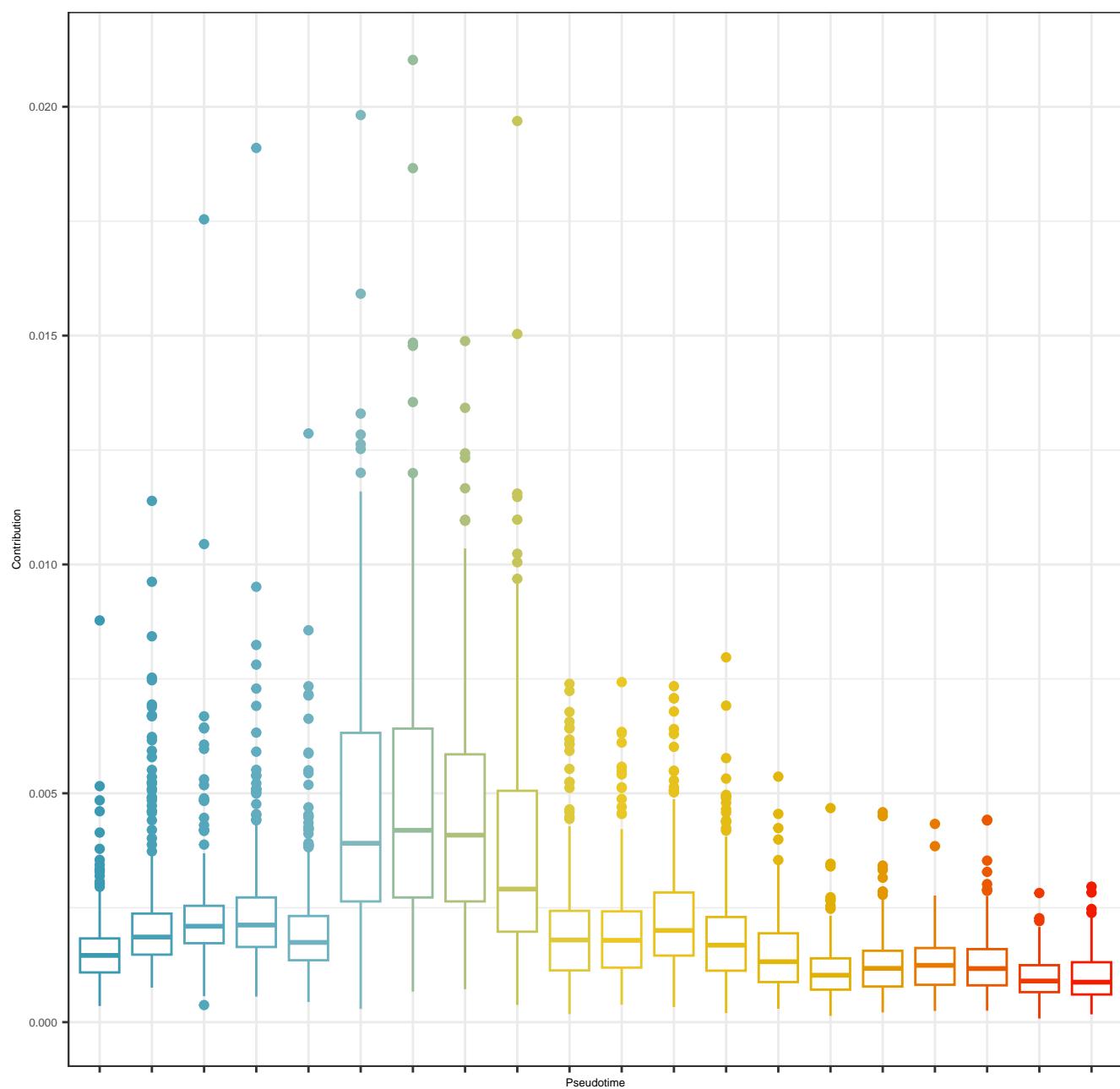
Trp63: distance = 25.408



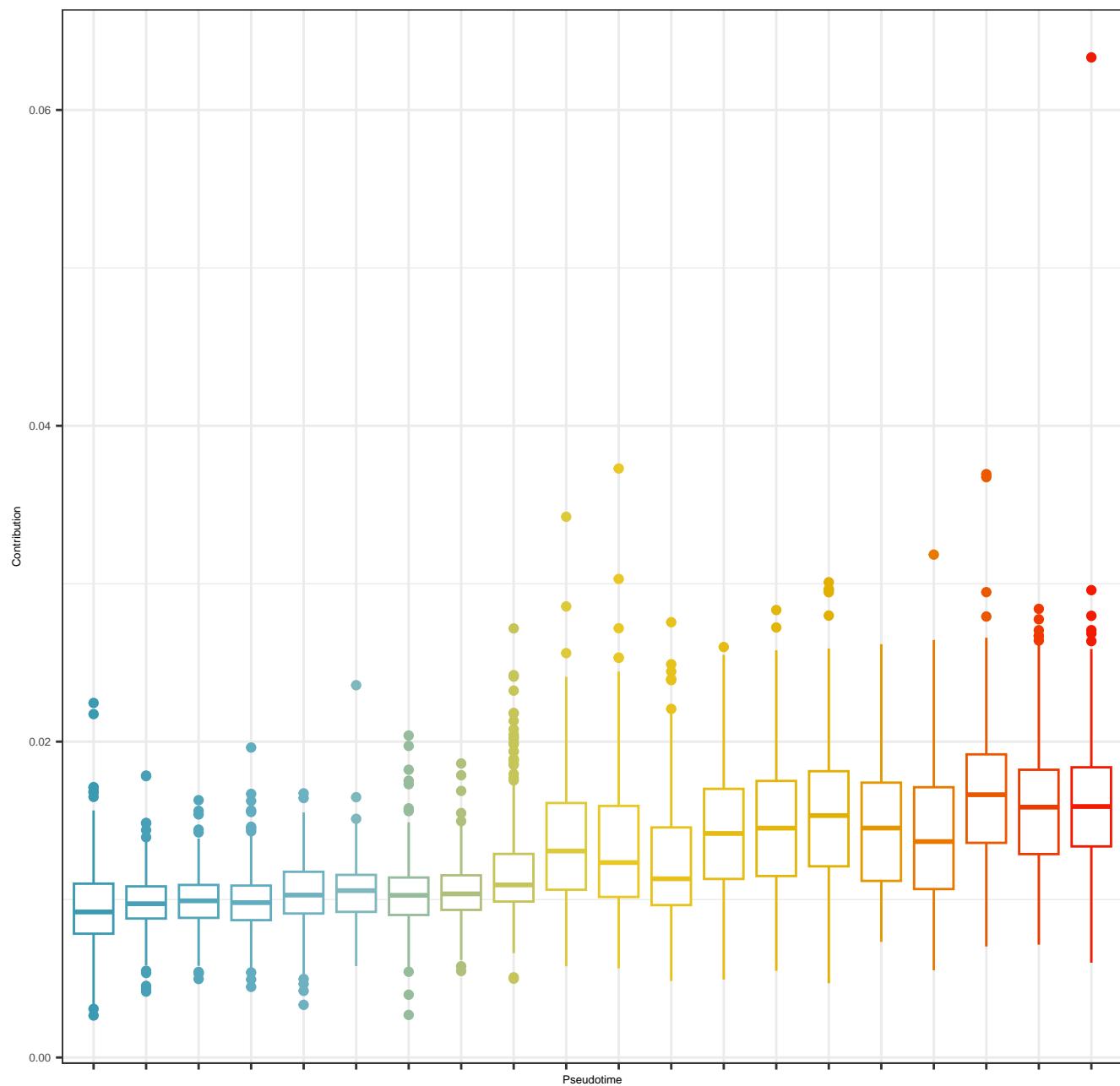
Gtf2b: distance = 25.167



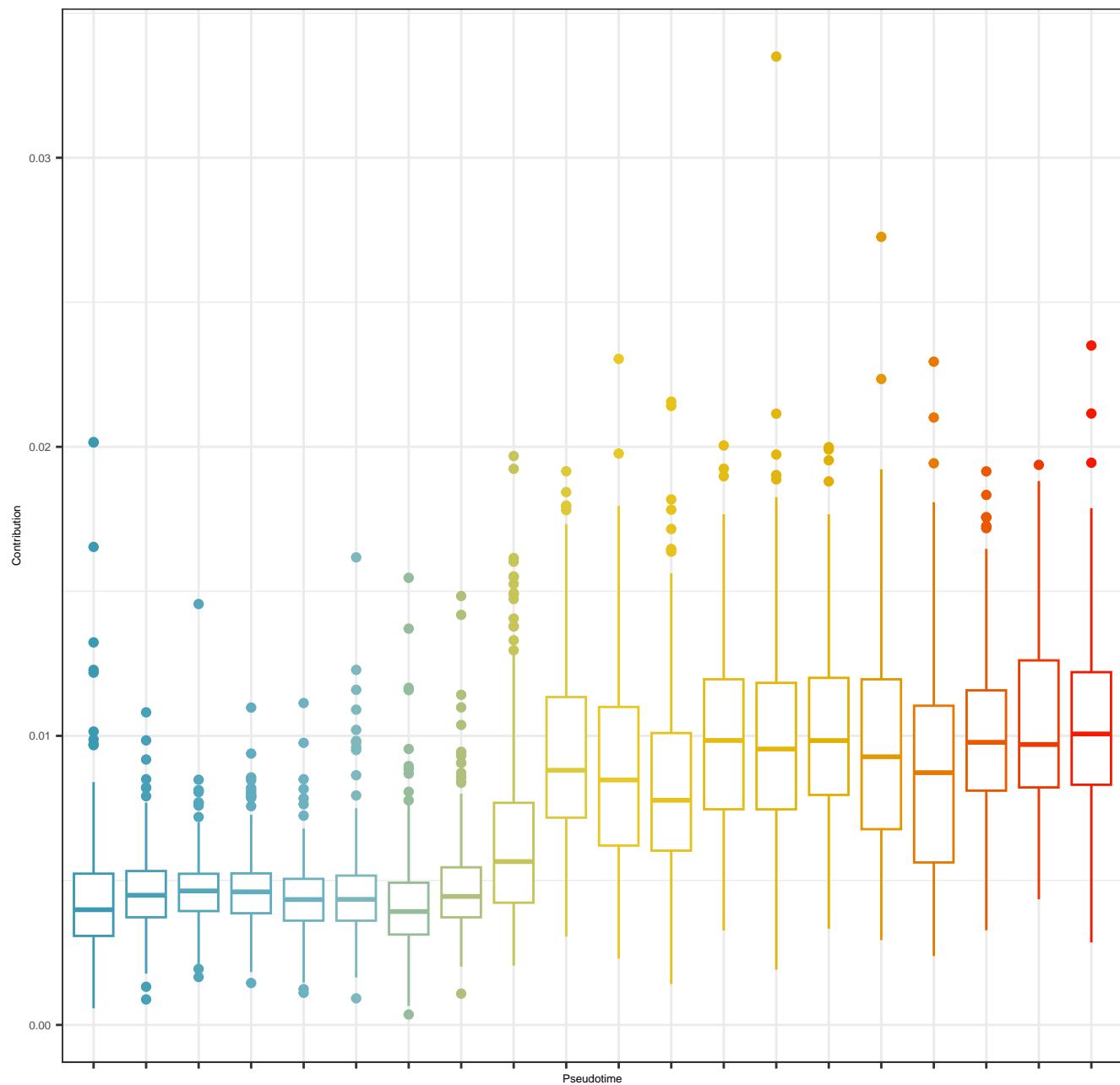
Msx1: distance = 21.245



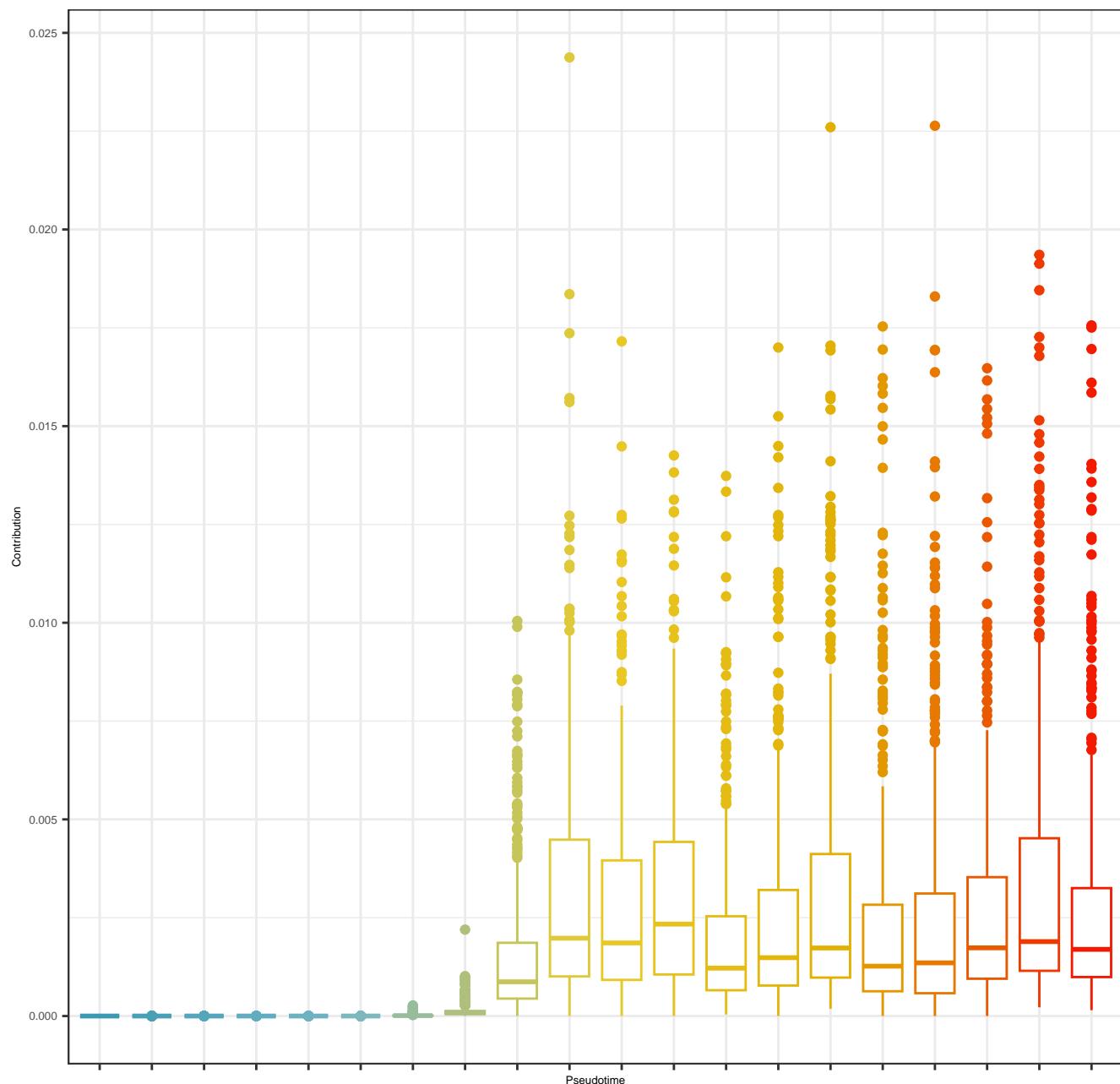
Atf4: distance = 20.3



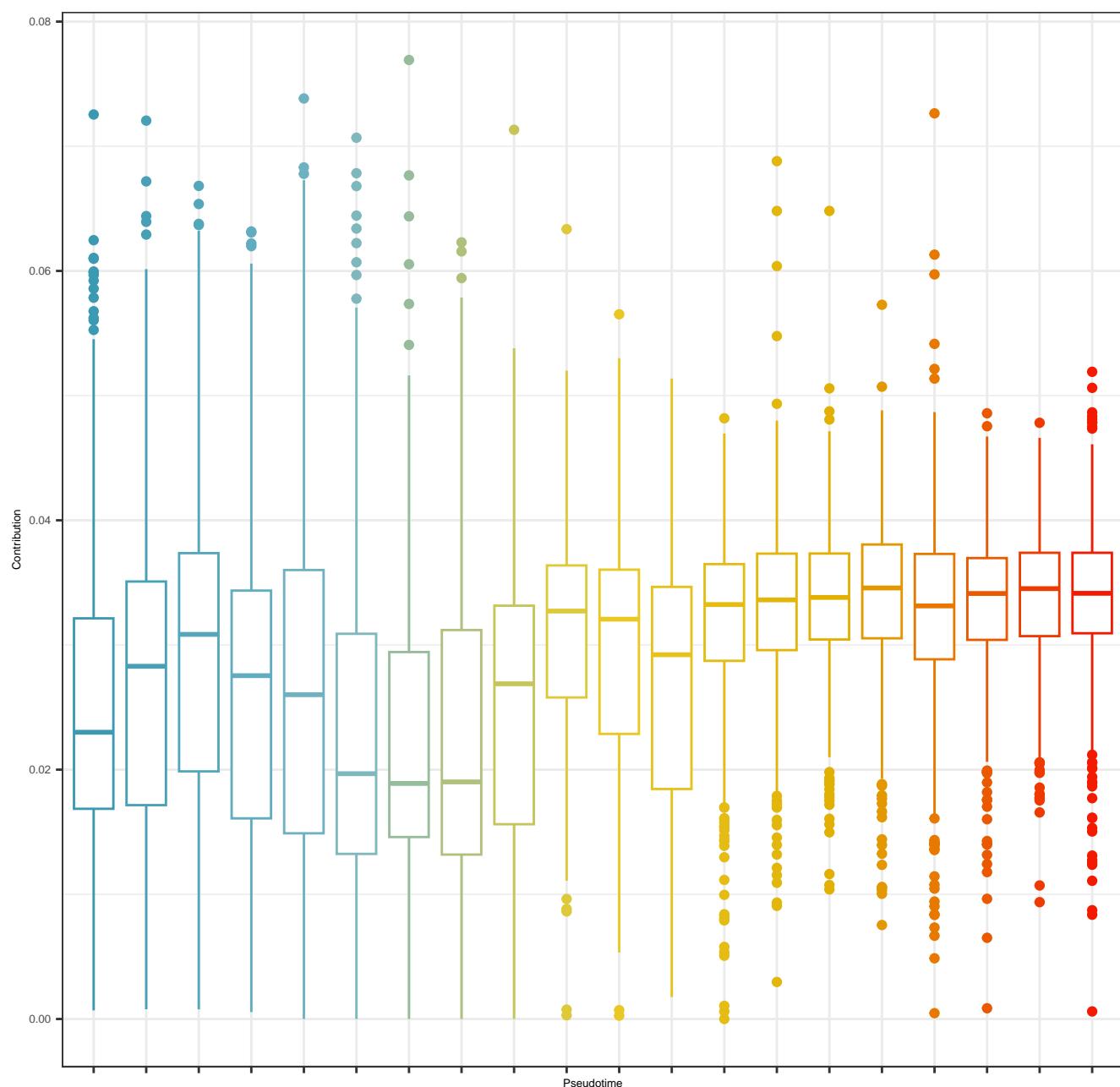
Pbx3: distance = 18.782



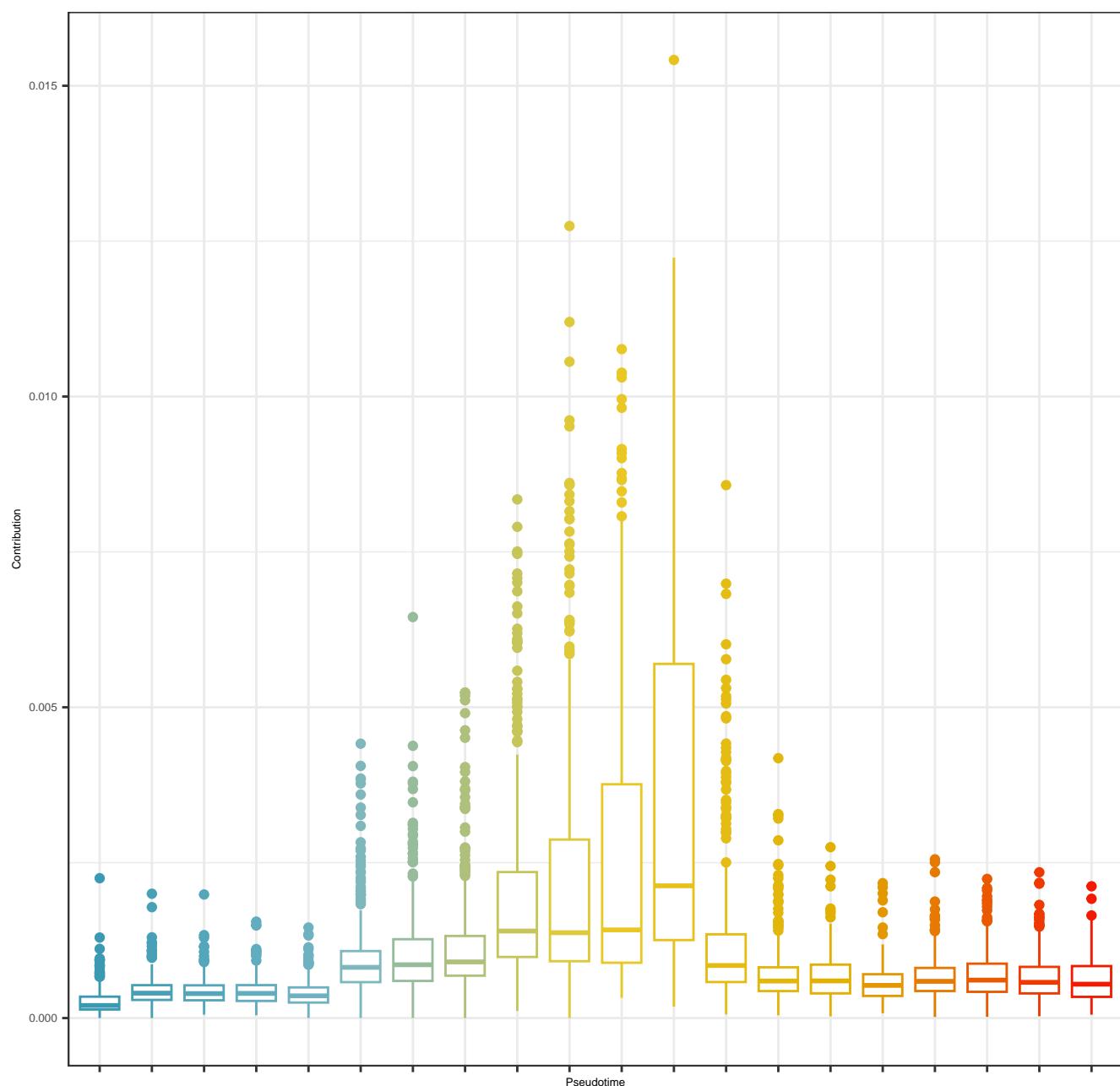
Tbp: distance = 18.309



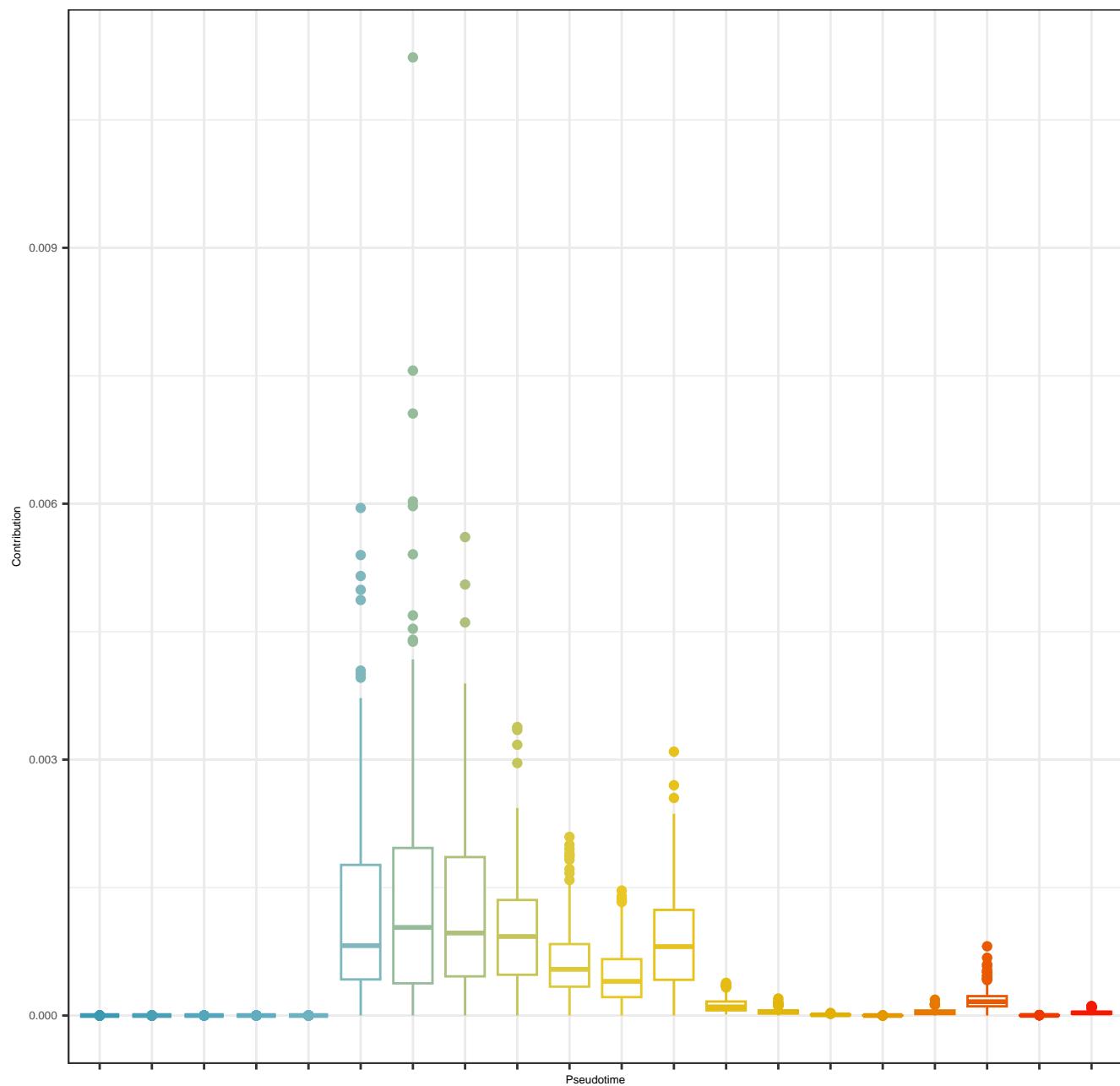
Kdm5a: distance = 17.388



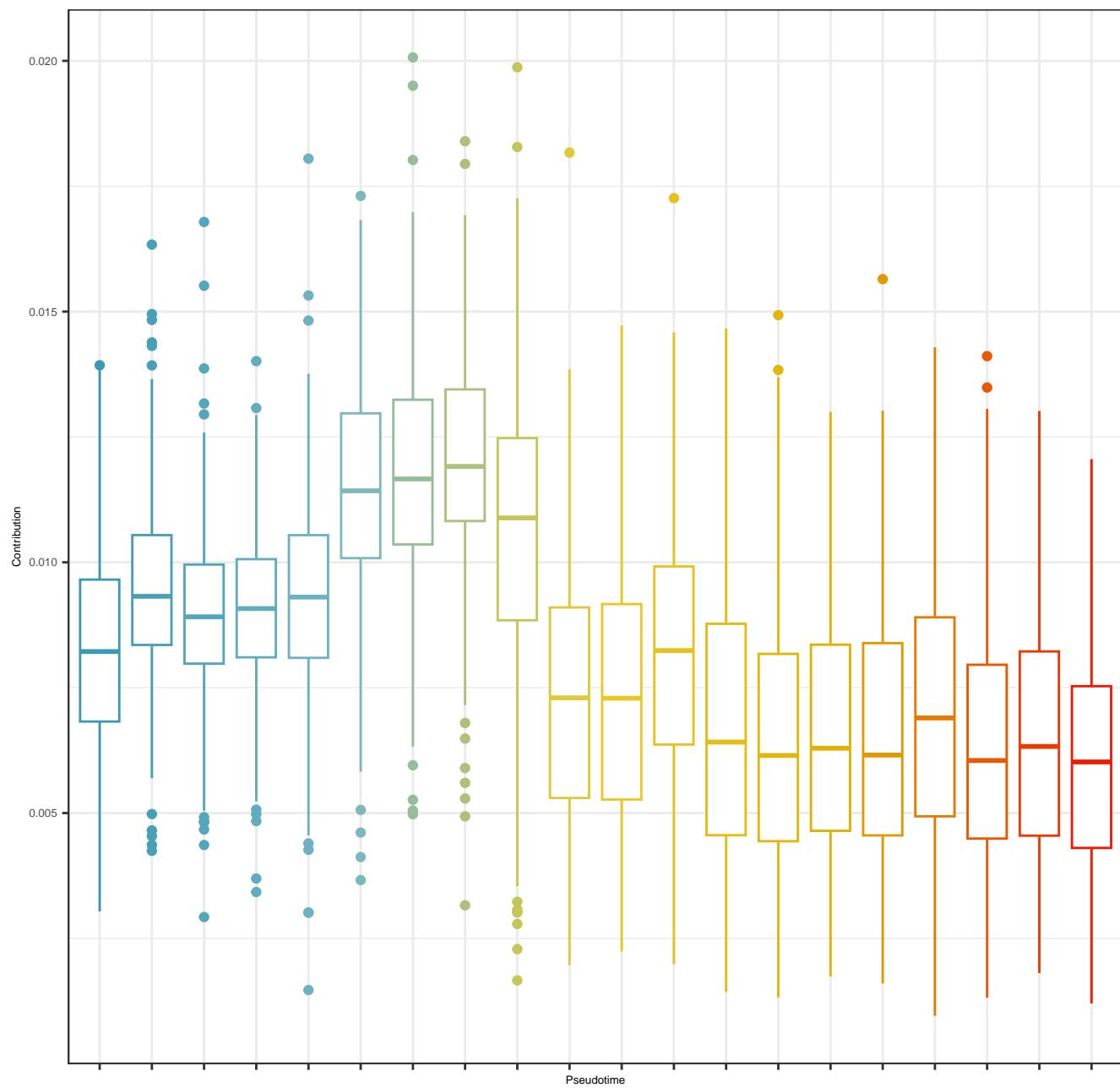
Zfp386: distance = 17.341



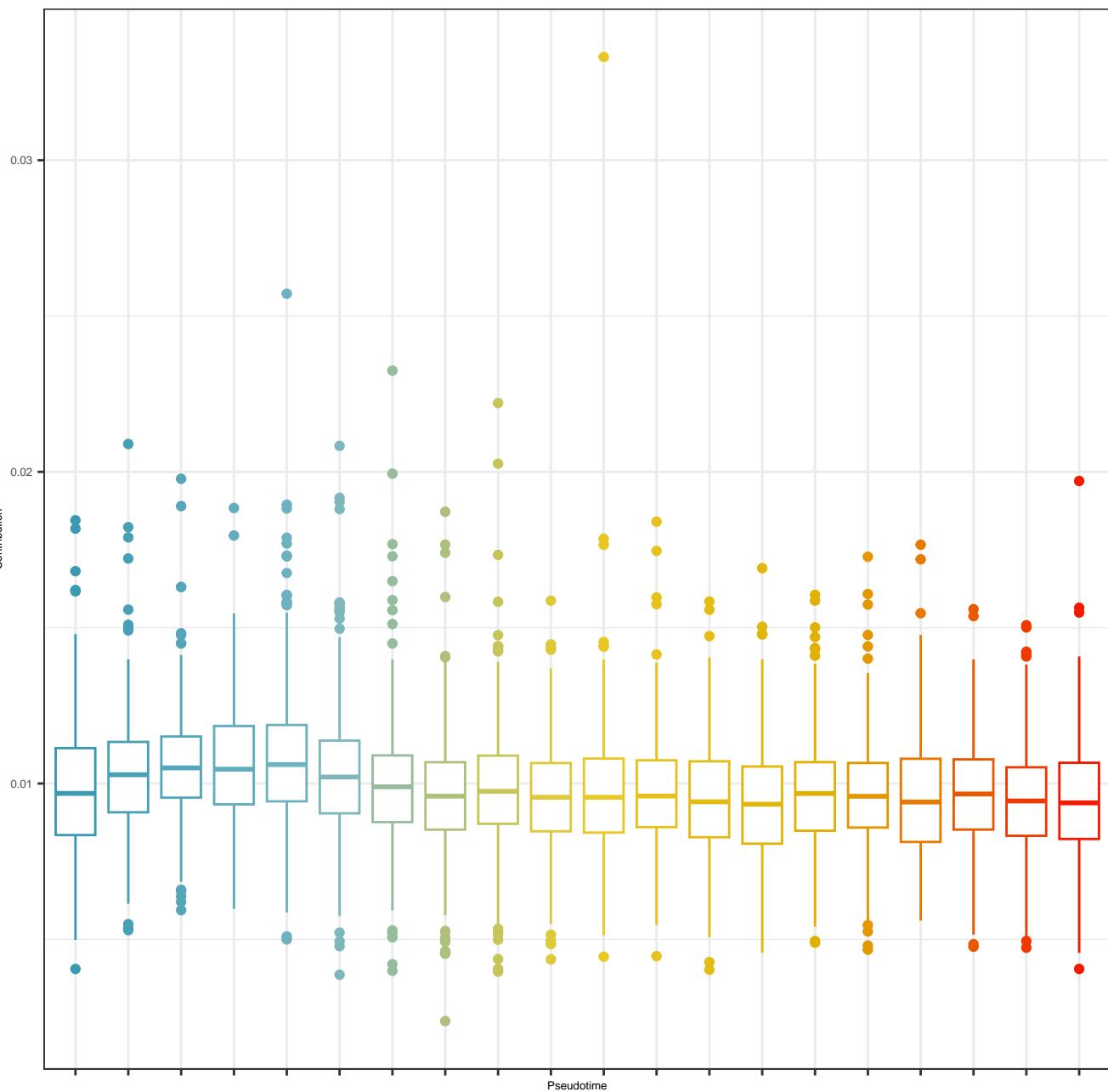
Zbtb17: distance = 16.972



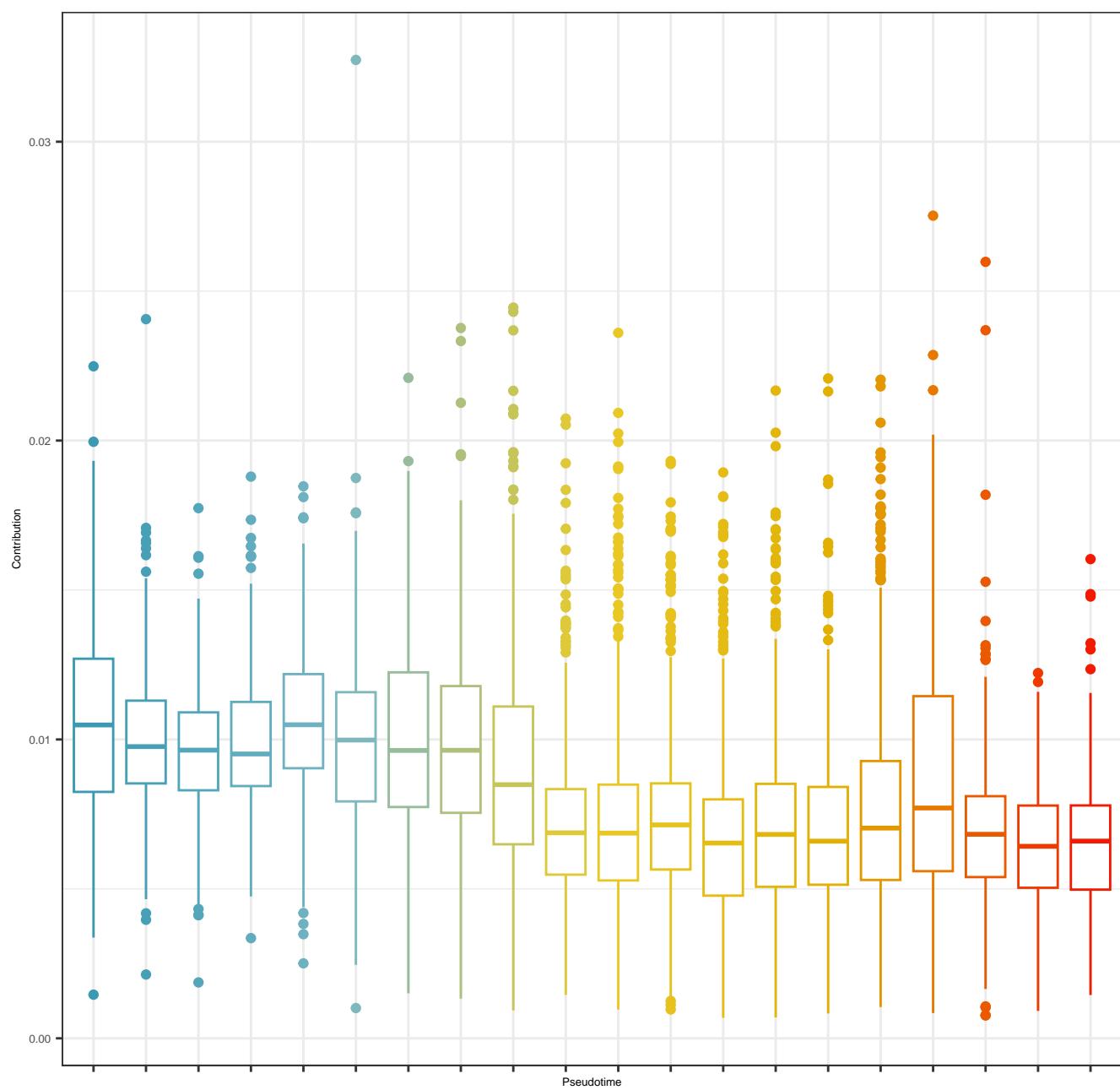
Sap30: distance = 16.584



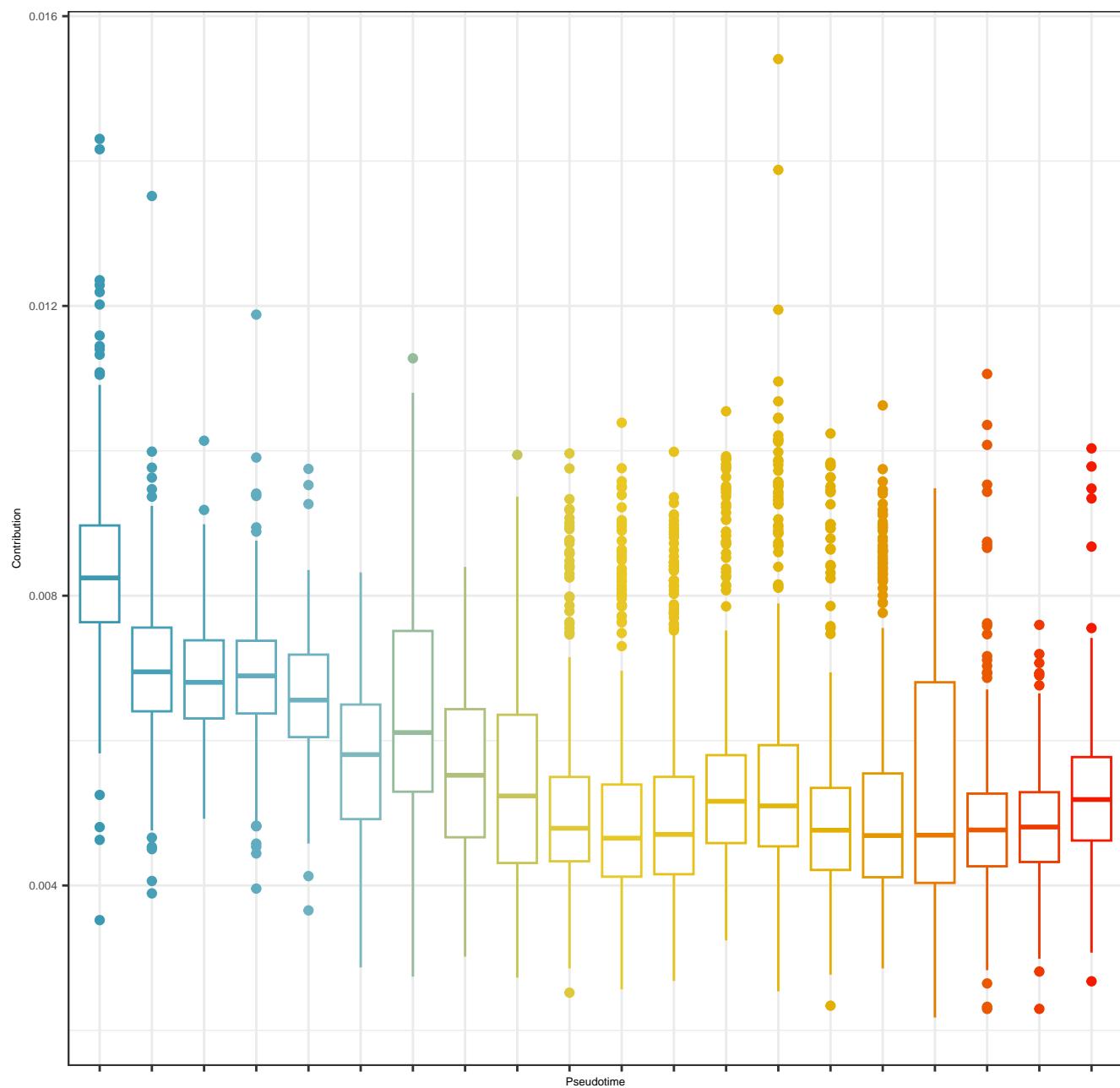
Smarca4: distance = 16.519



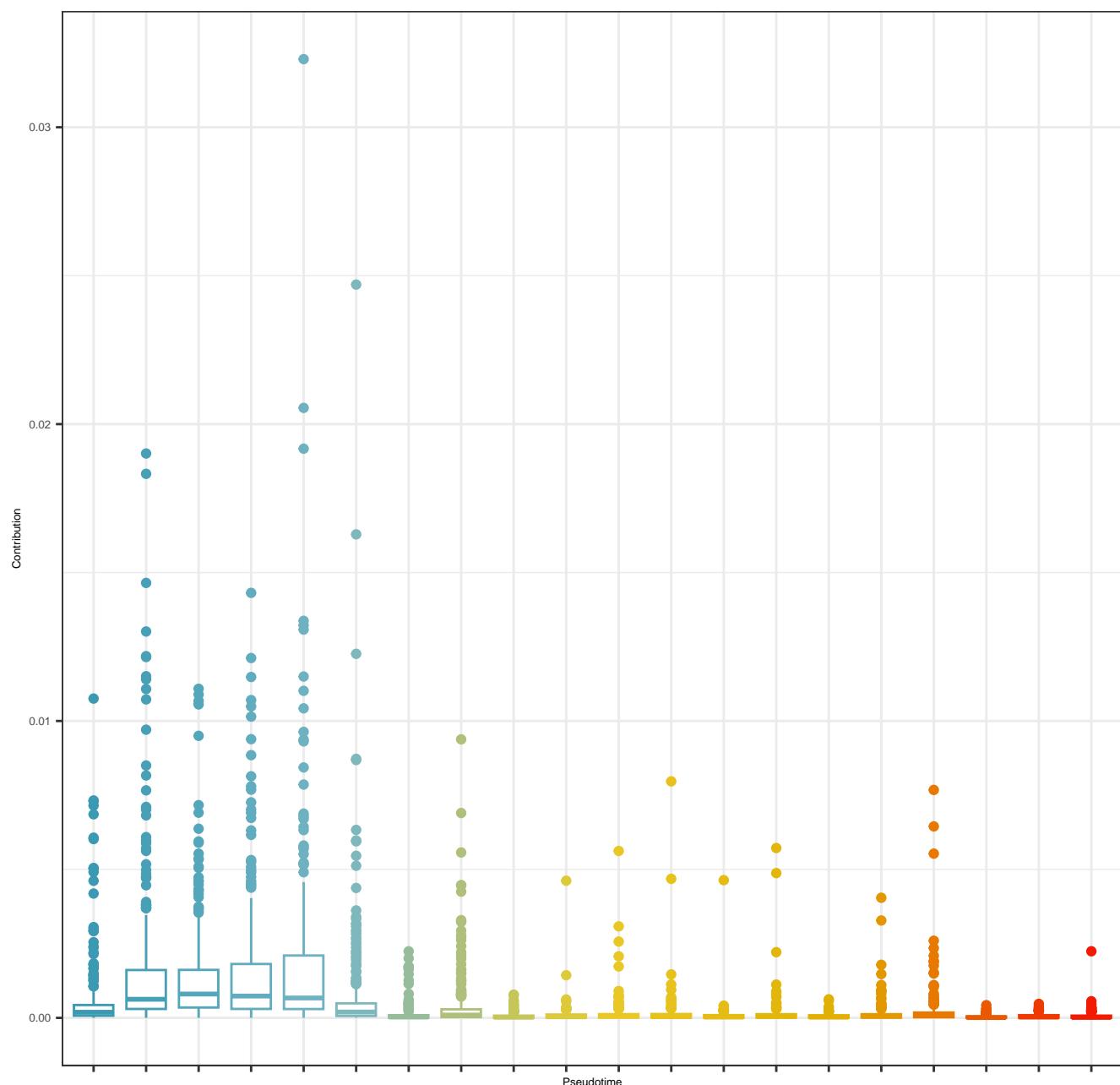
Myc: distance = 16.271



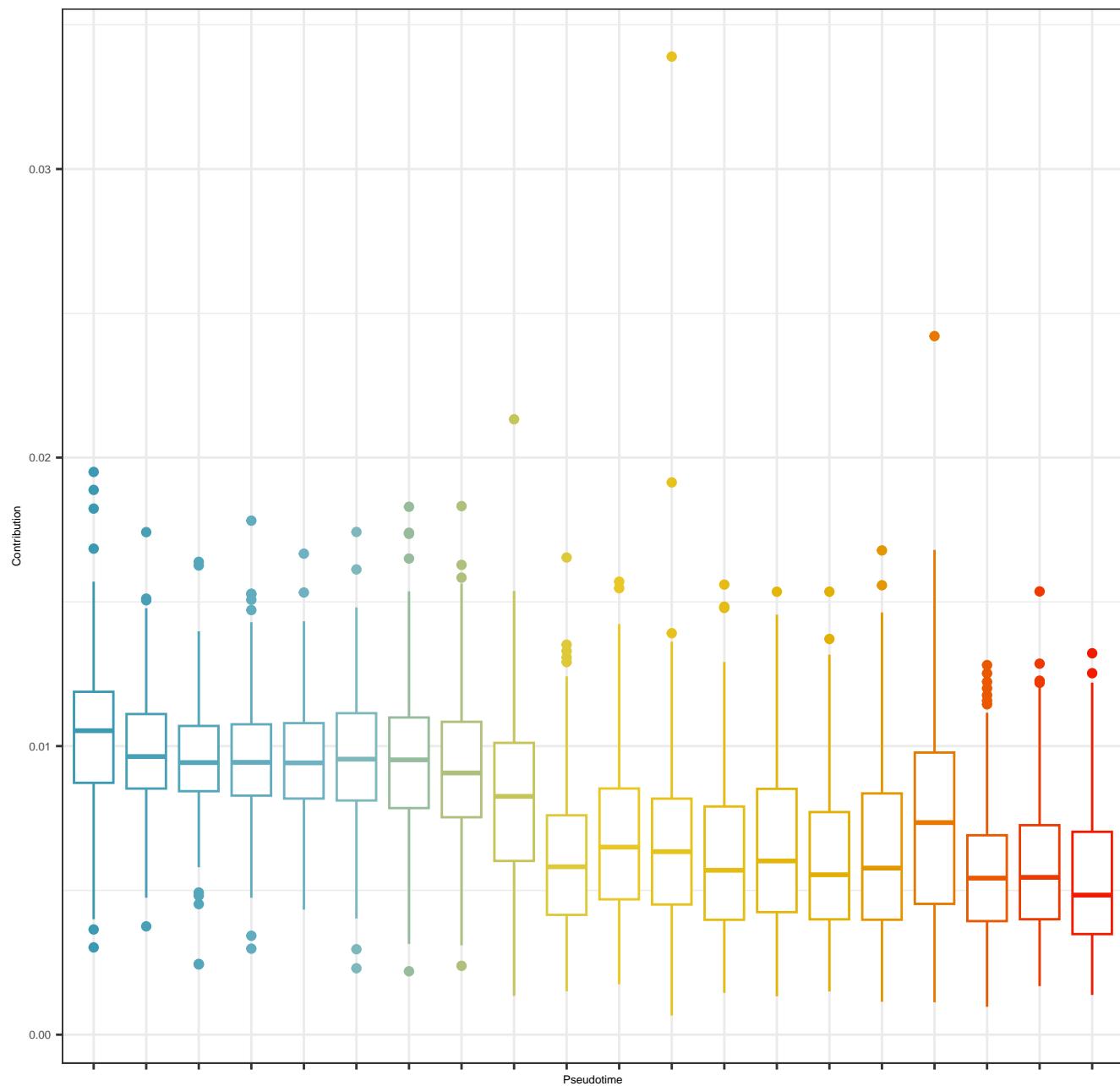
Atf3: distance = 15.691



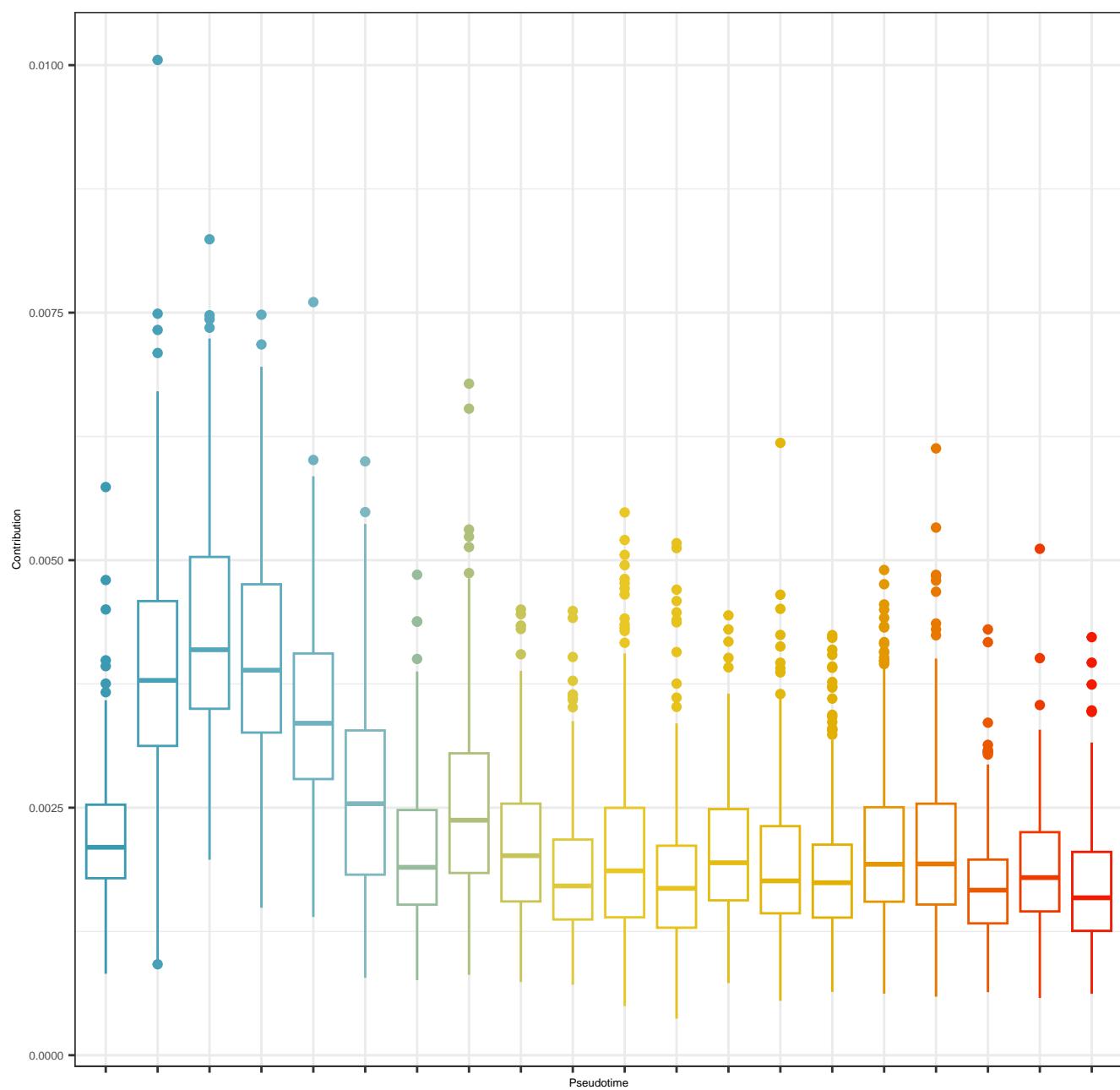
Nr2f2: distance = 15.147



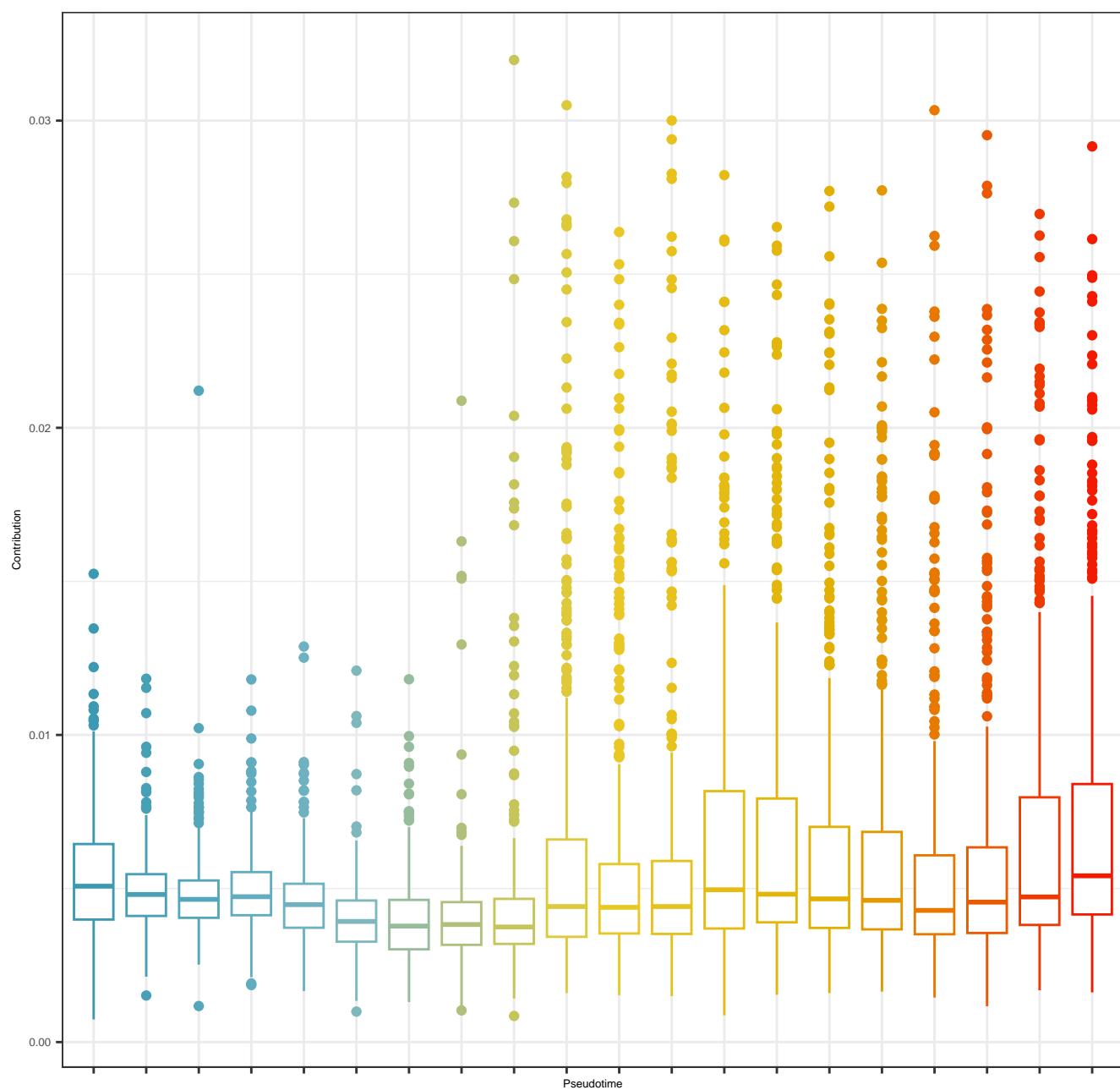
Ets2: distance = 14.844



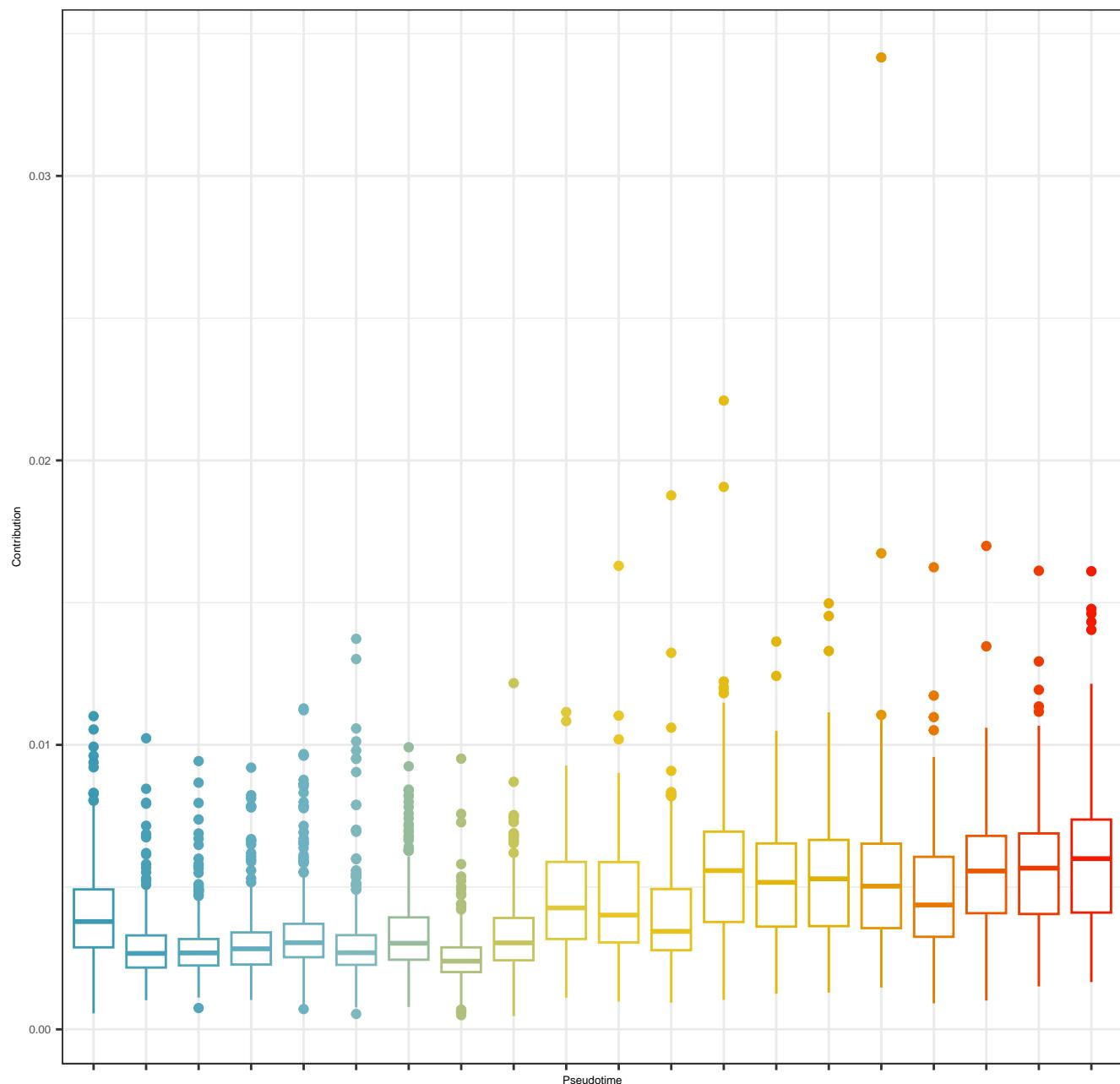
Zfp467: distance = 14.53



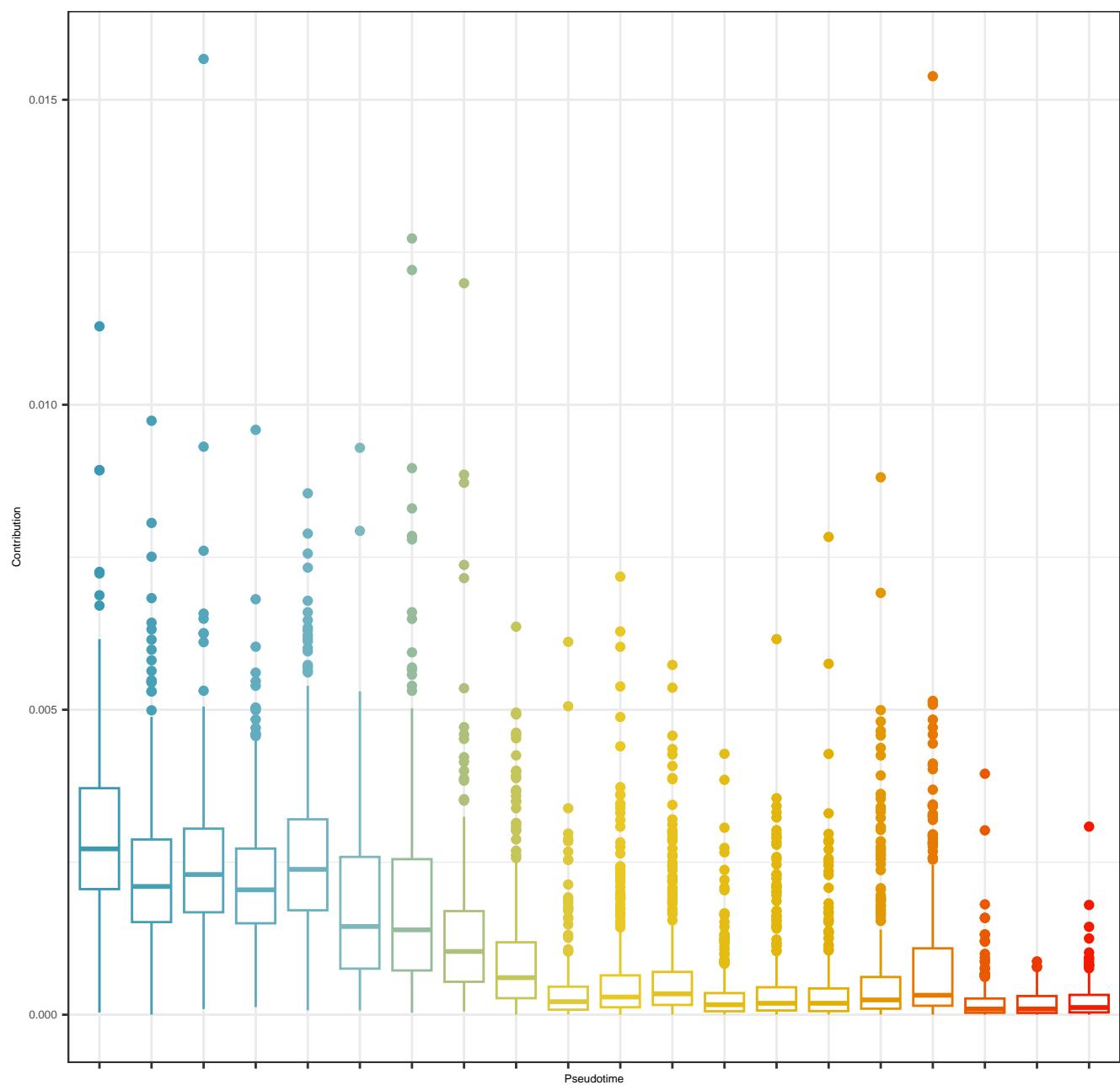
Ppargc1a: distance = 14.523



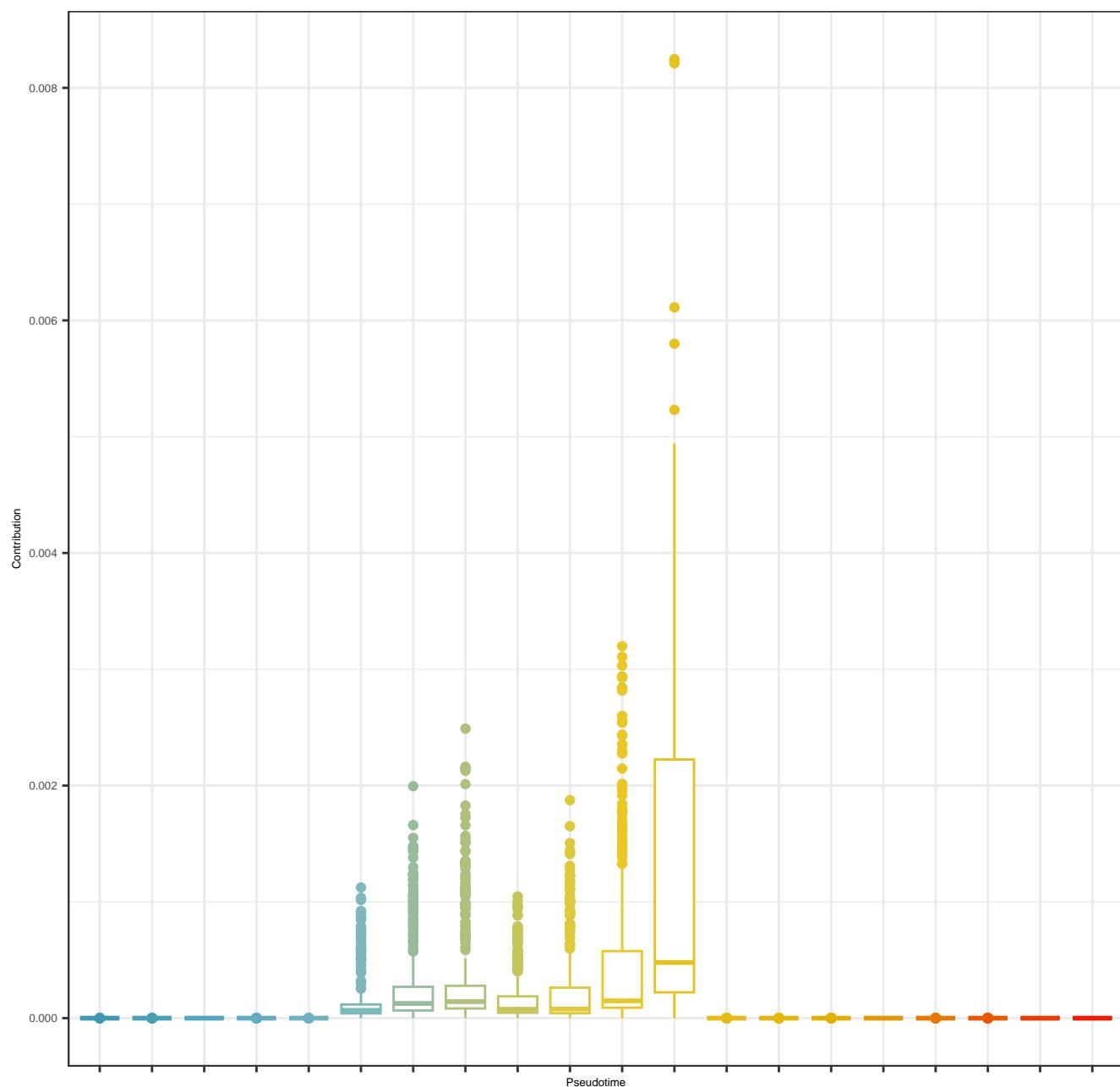
Atf6b: distance = 14.279



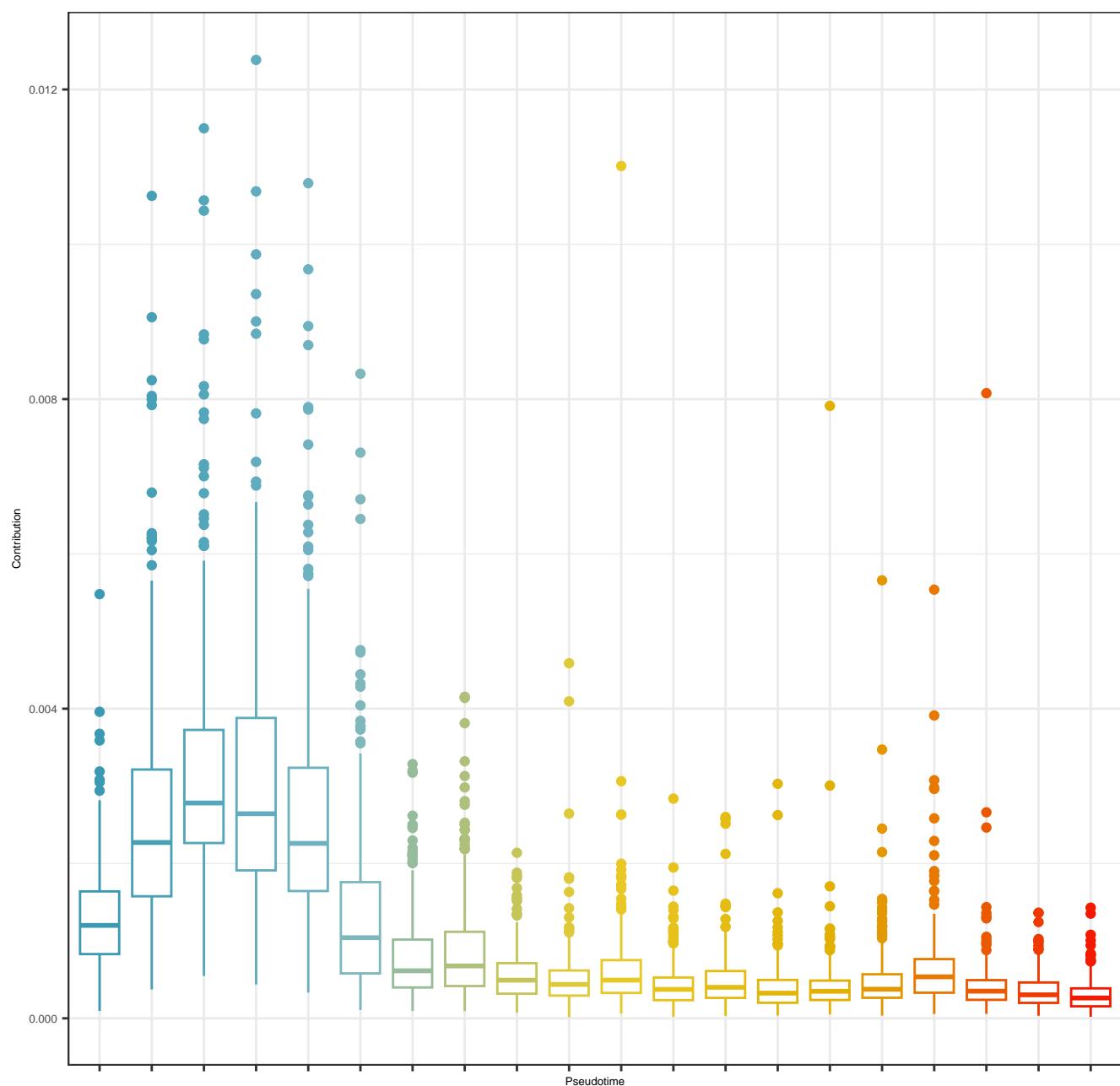
Relb: distance = 13.877



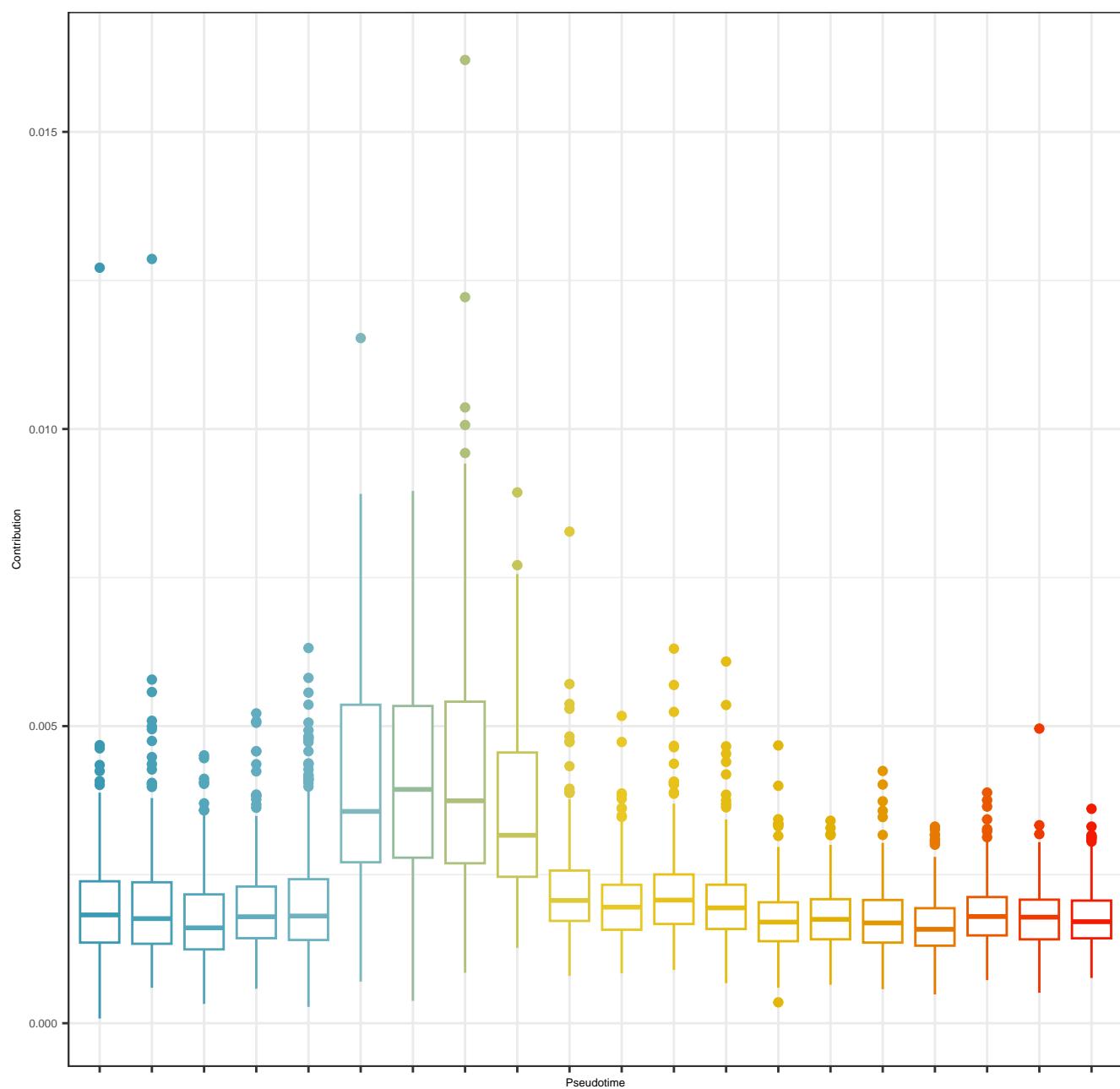
Neurod1: distance = 13.392



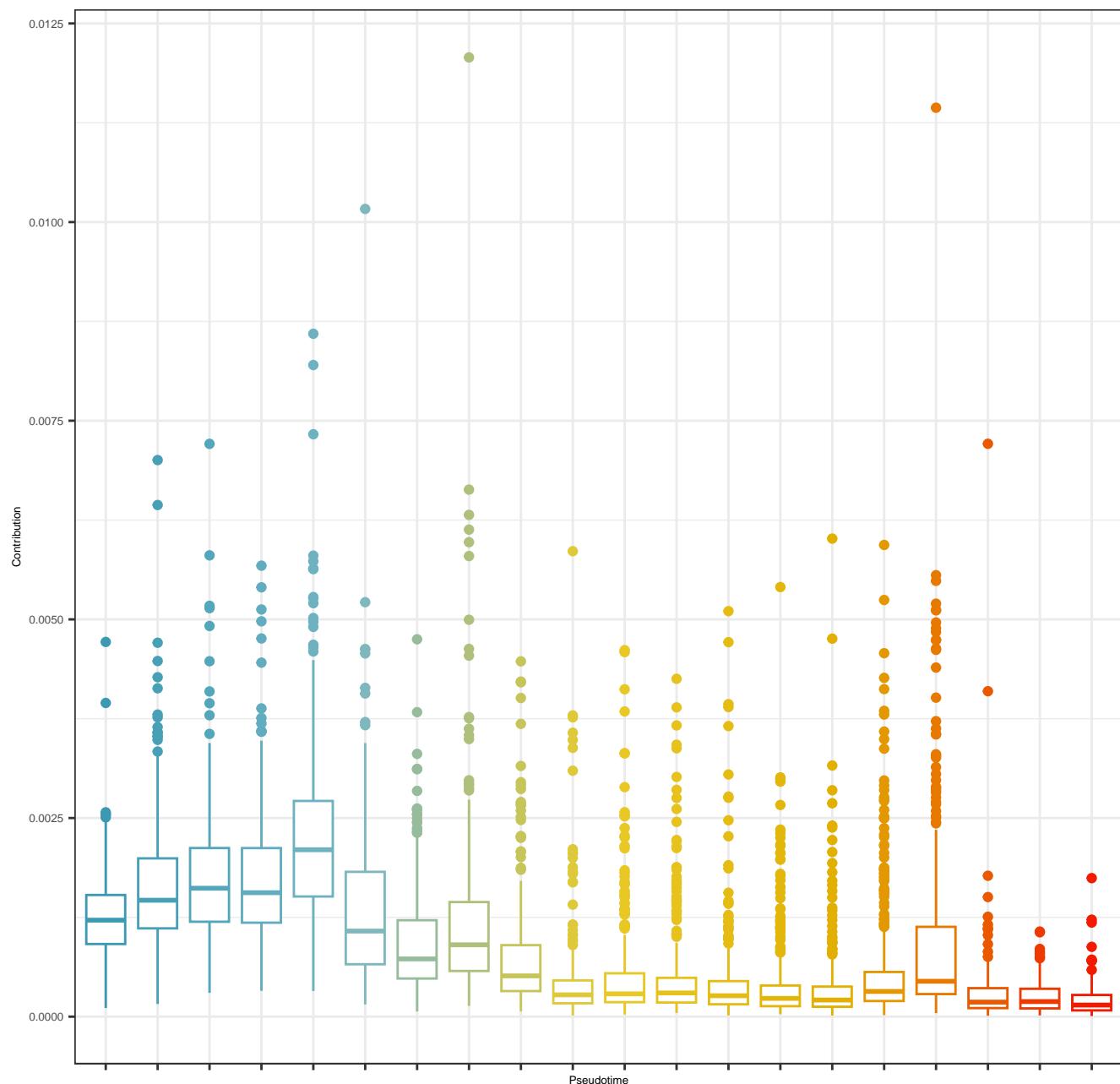
Ghrl1: distance = 13.089



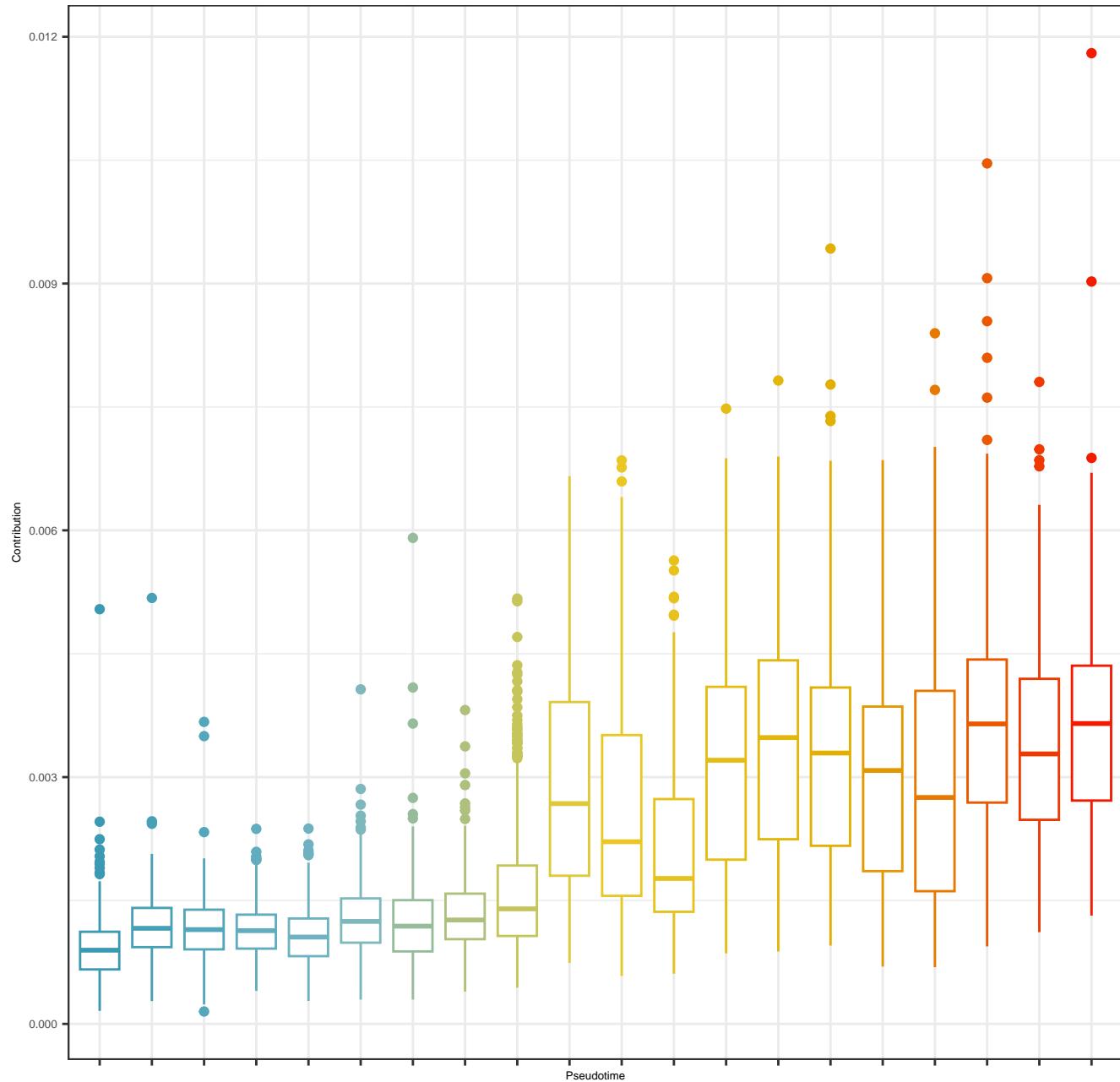
Nfyb: distance = 13.029



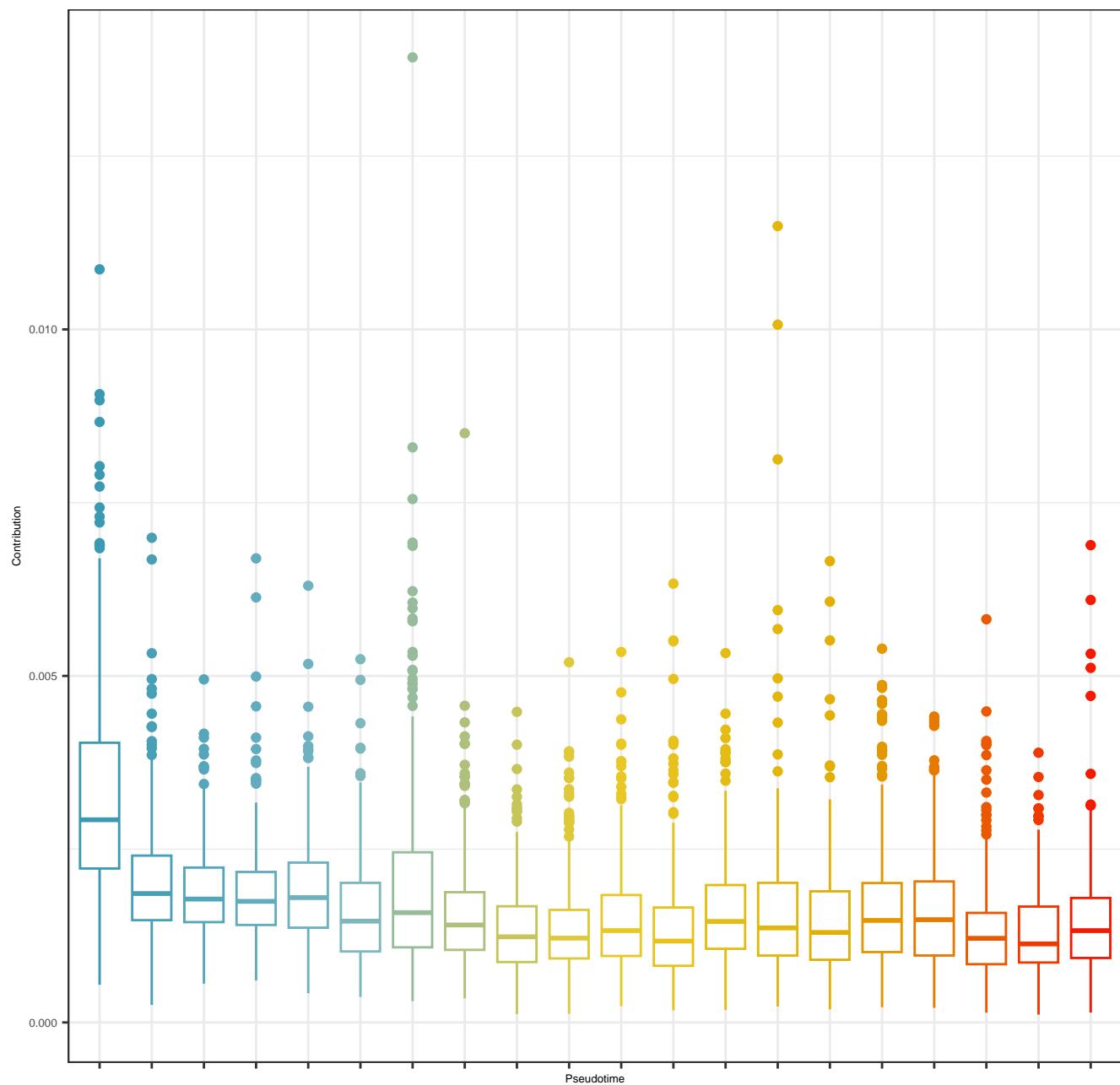
NfkB2: distance = 12.731



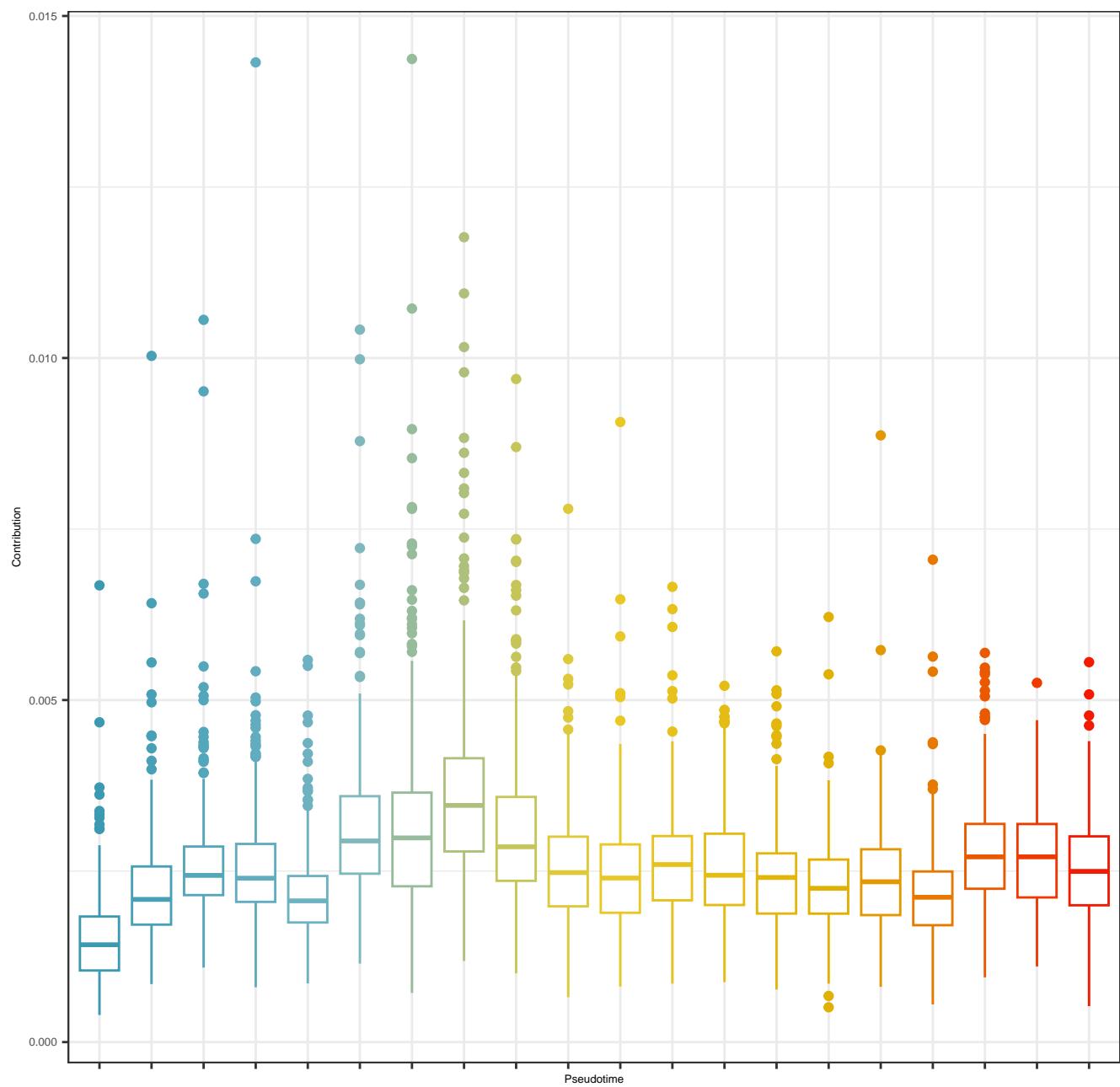
Ddit3: distance = 11.249



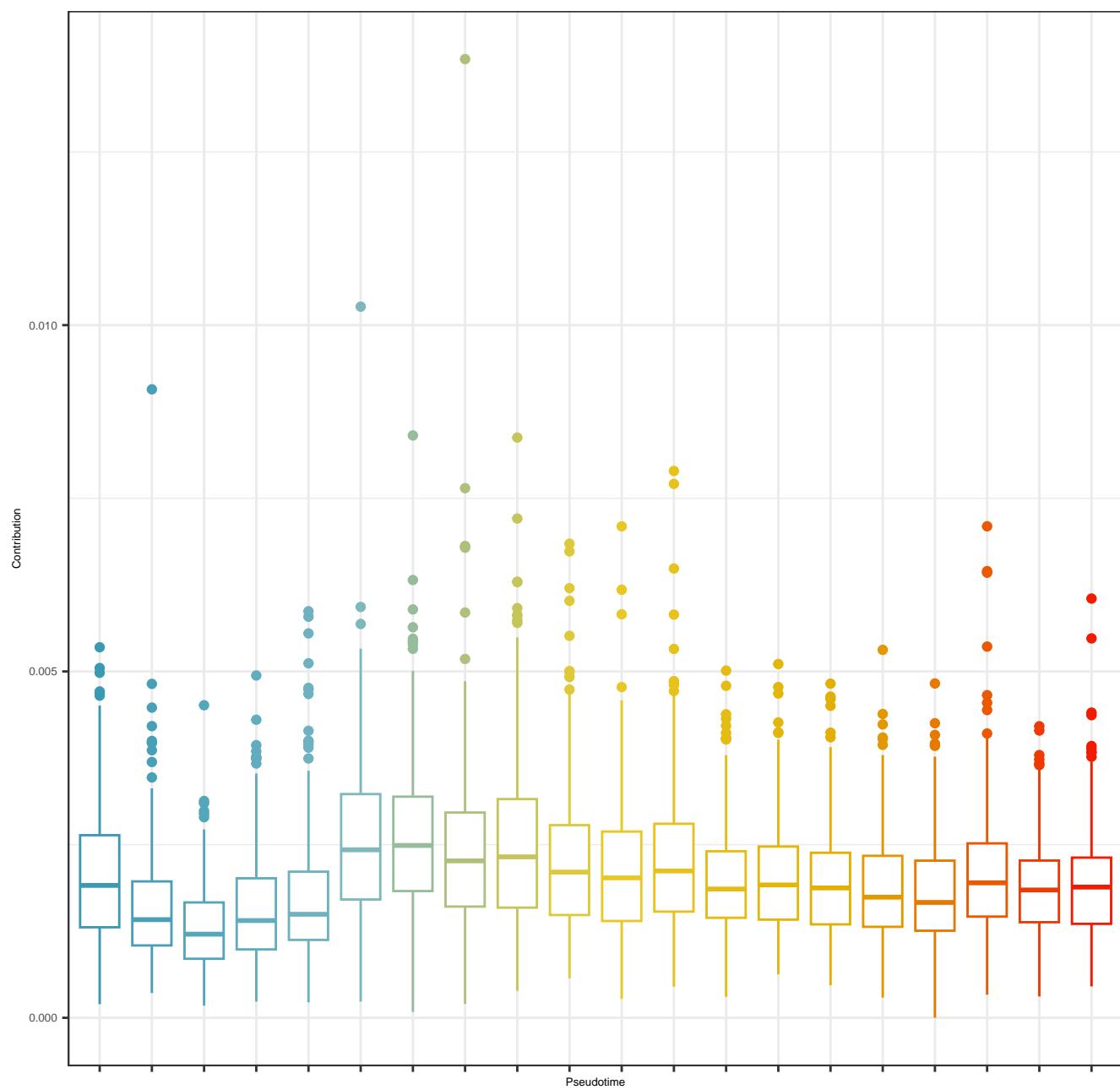
Isl1: distance = 11.073



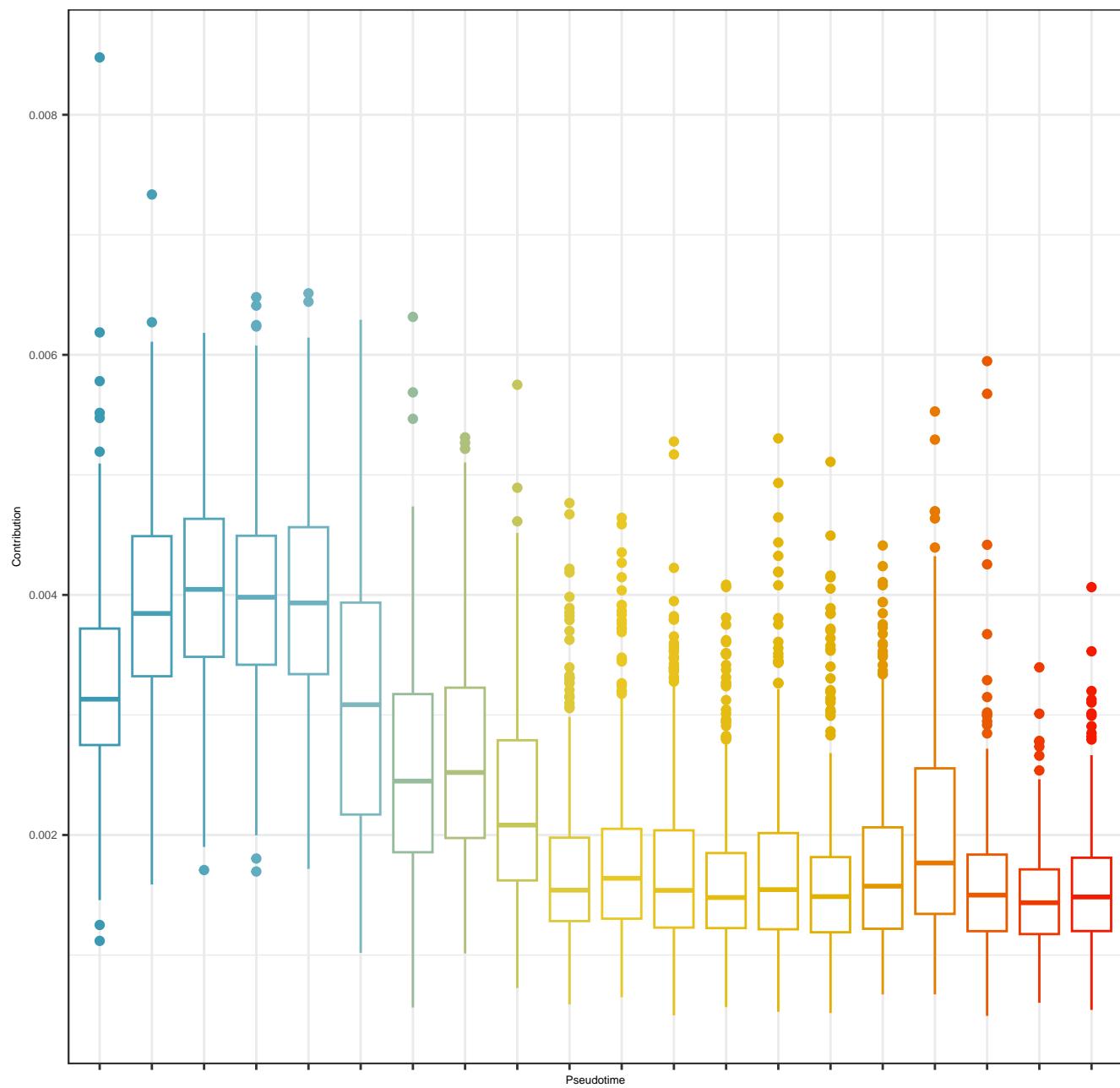
Foxi1: distance = 11.056



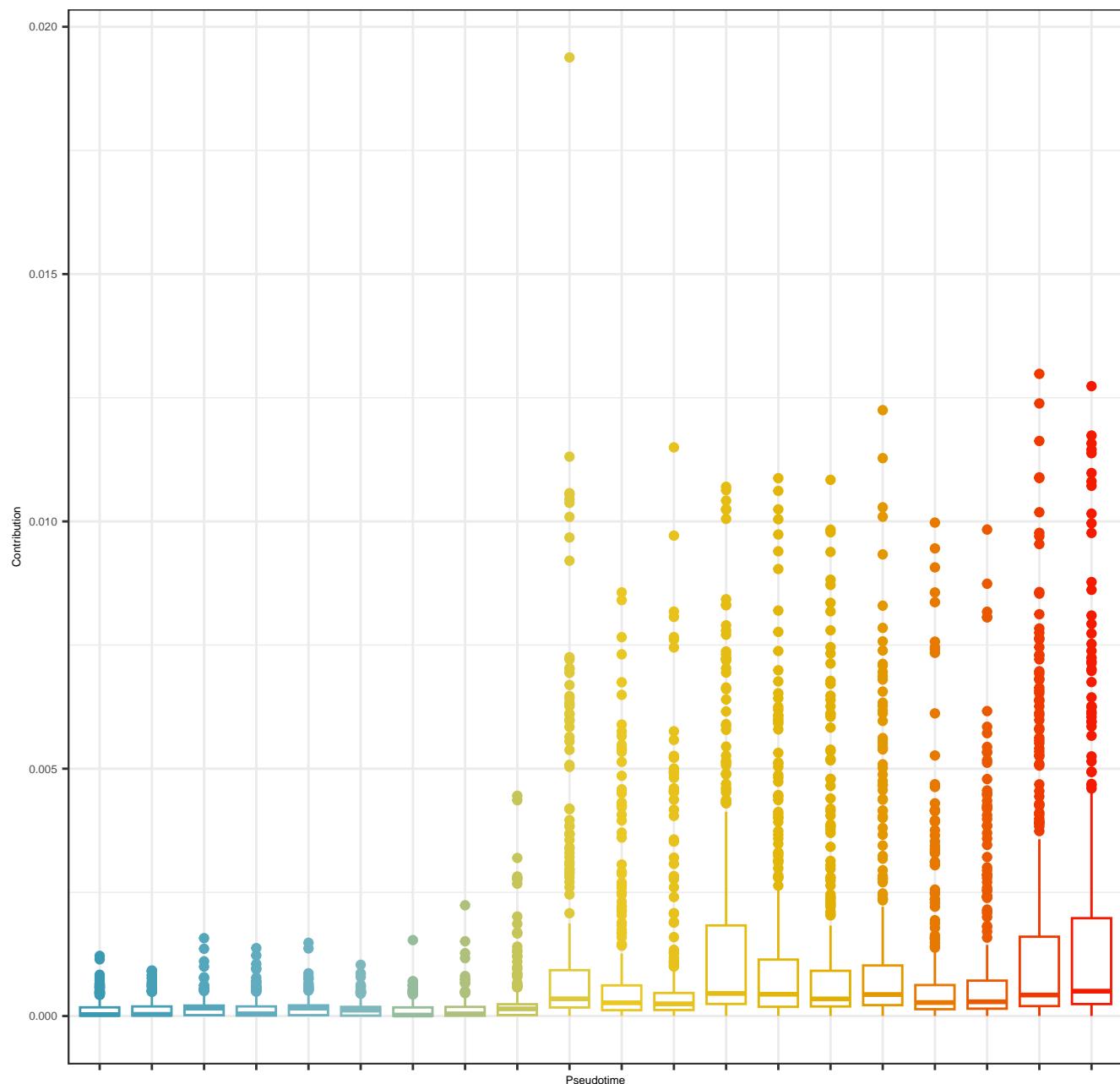
E2f7: distance = 10.663



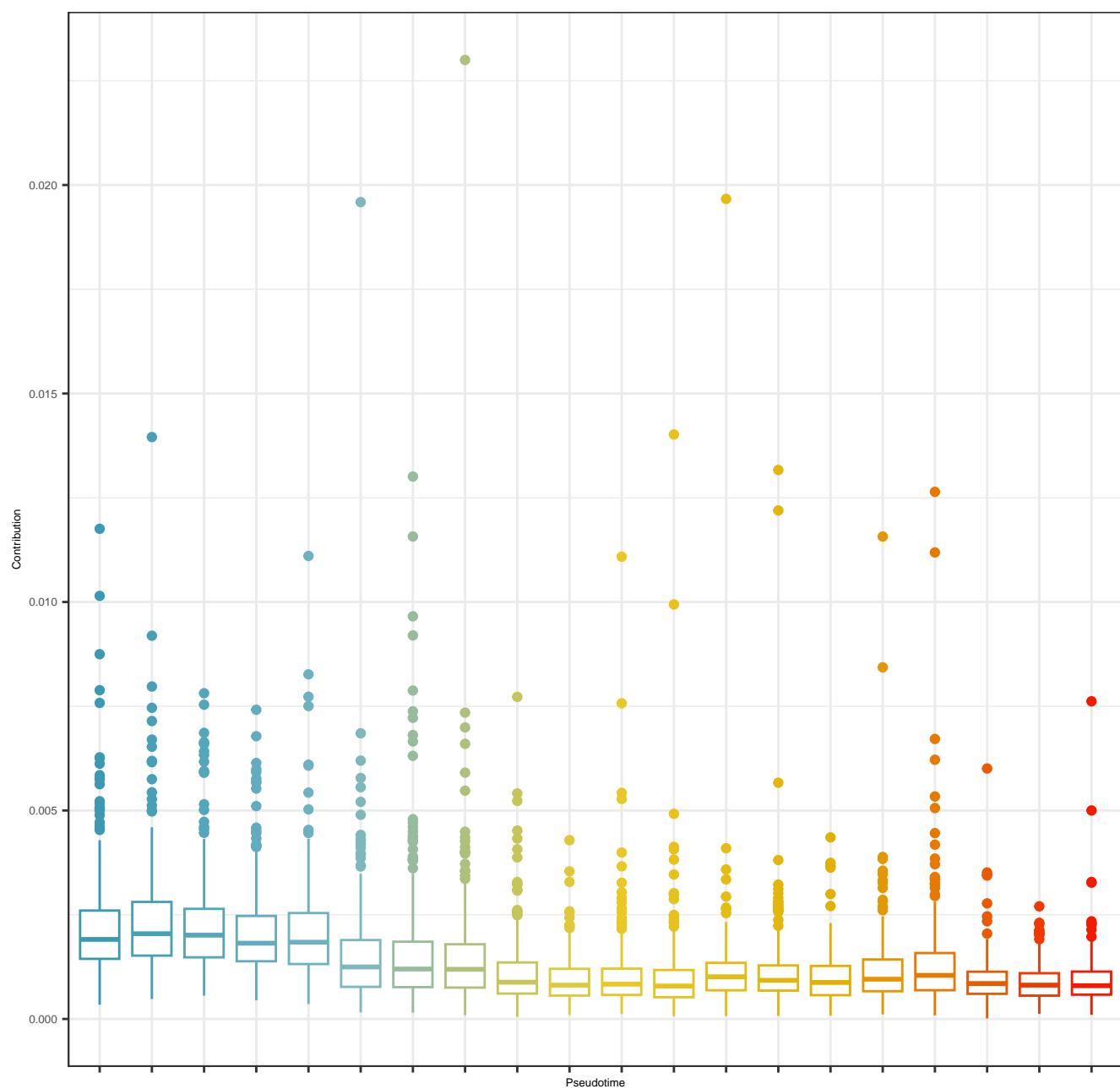
Klf5: distance = 10.49



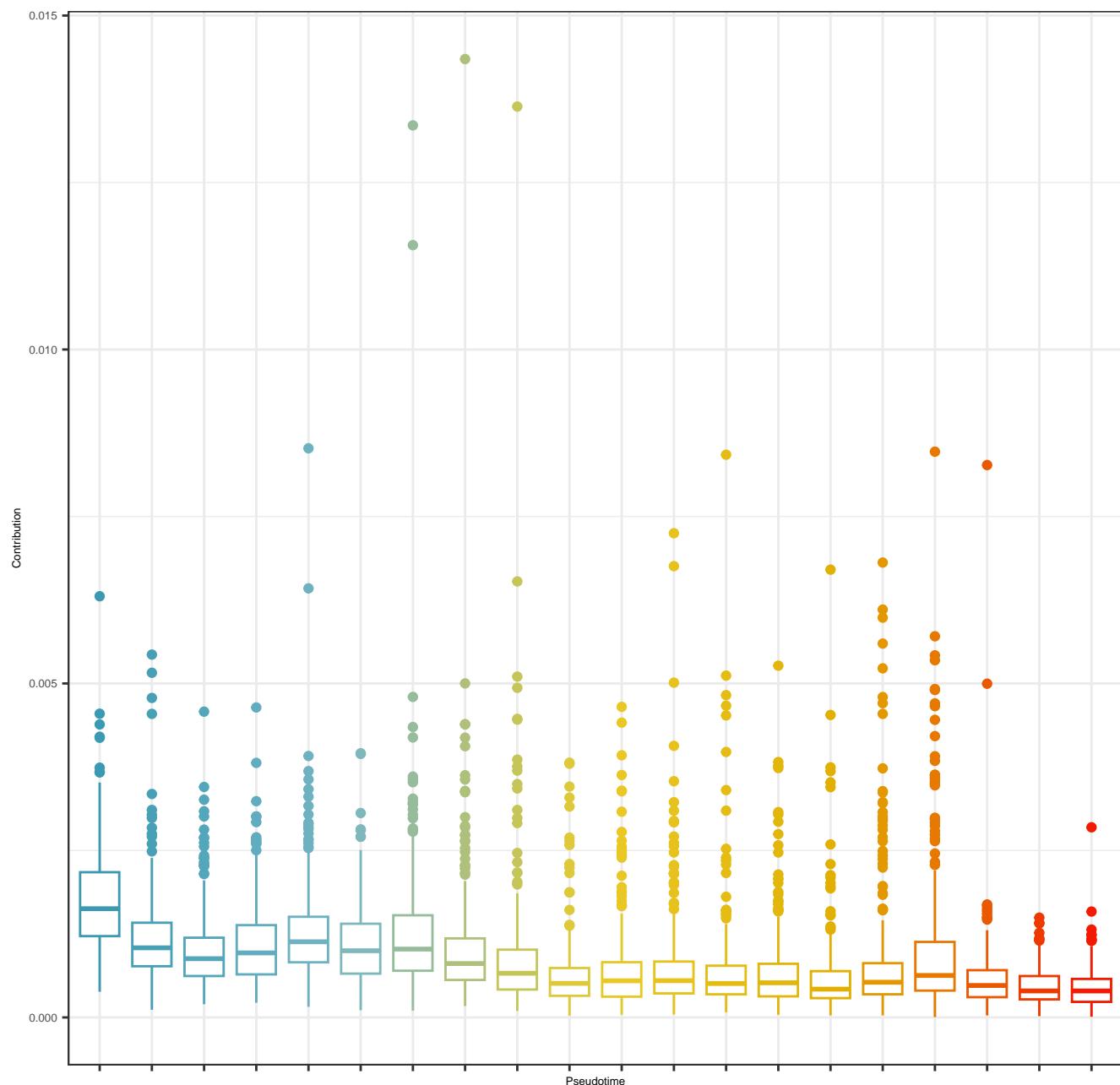
Rarg: distance = 10.473



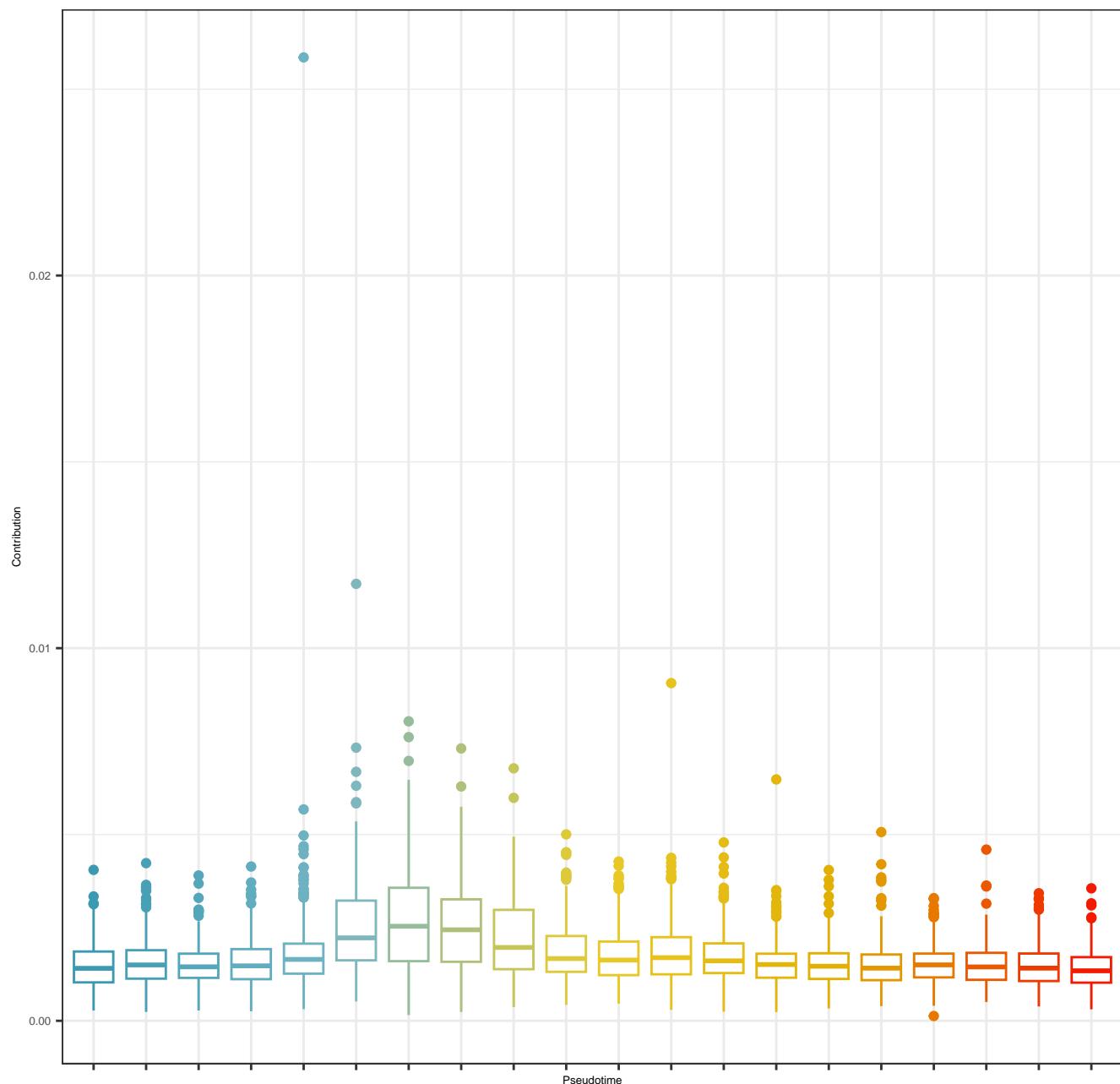
Irf7: distance = 10.314



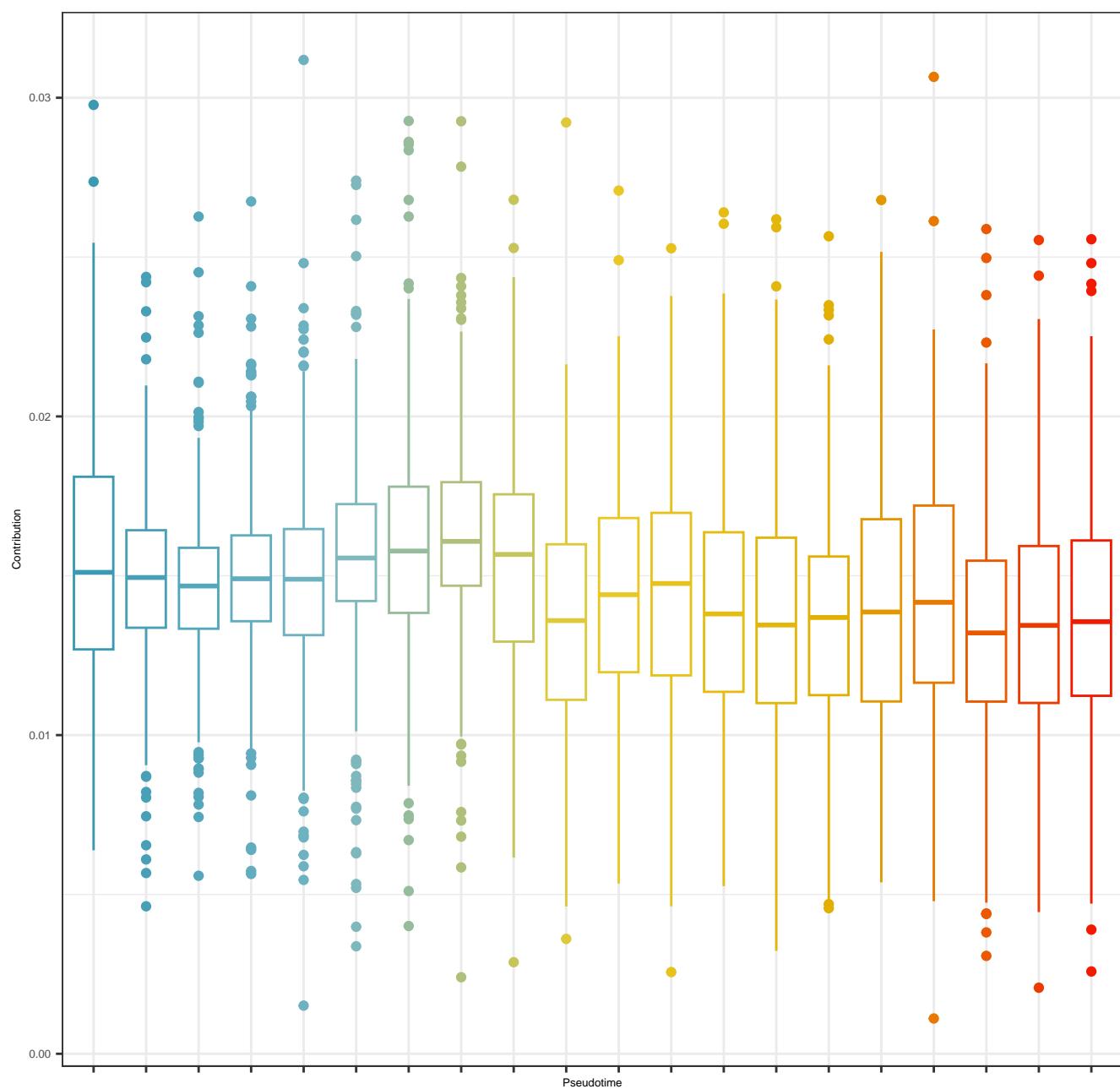
Fosl1: distance = 9.716



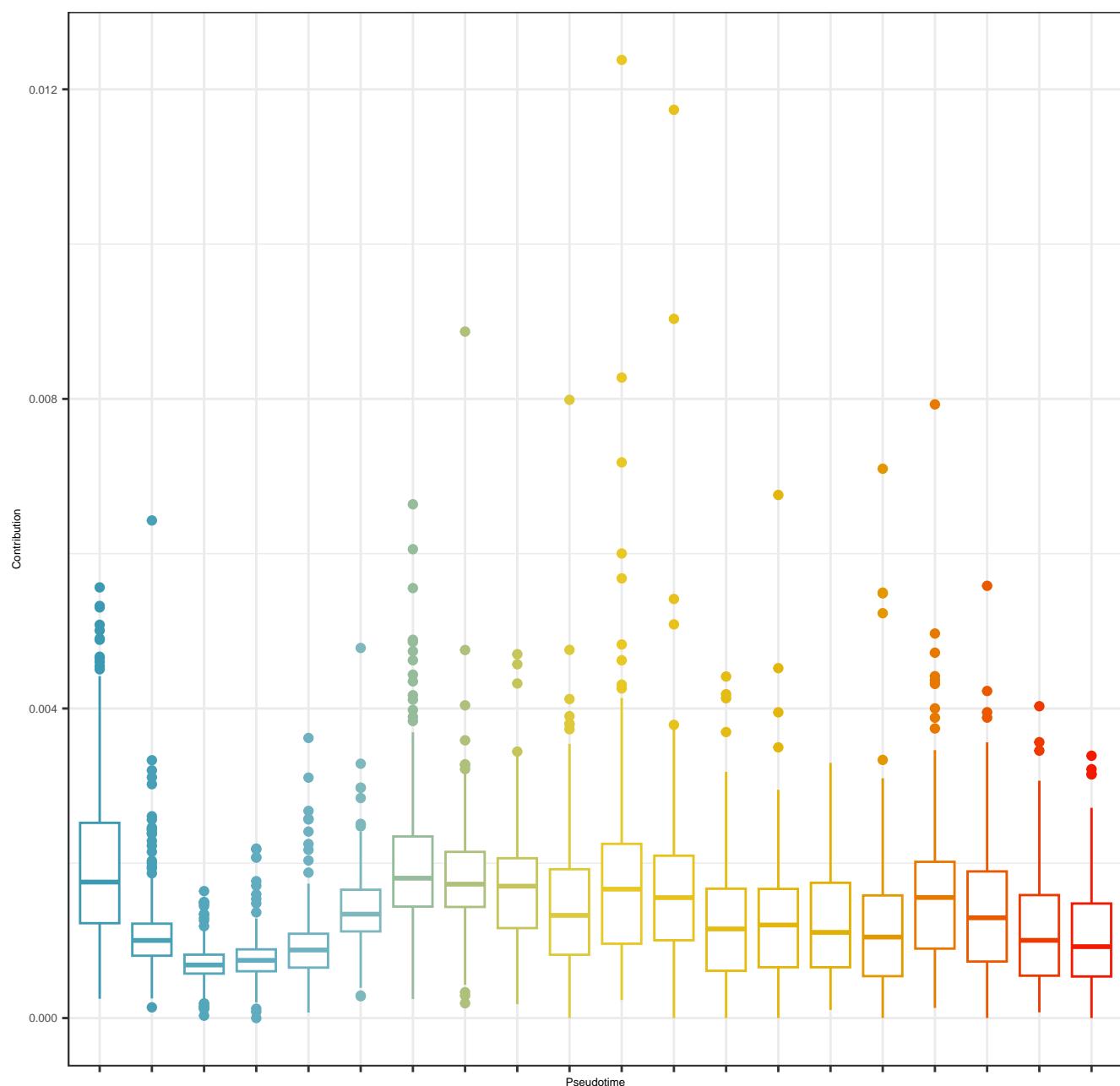
E2f2: distance = 9.706



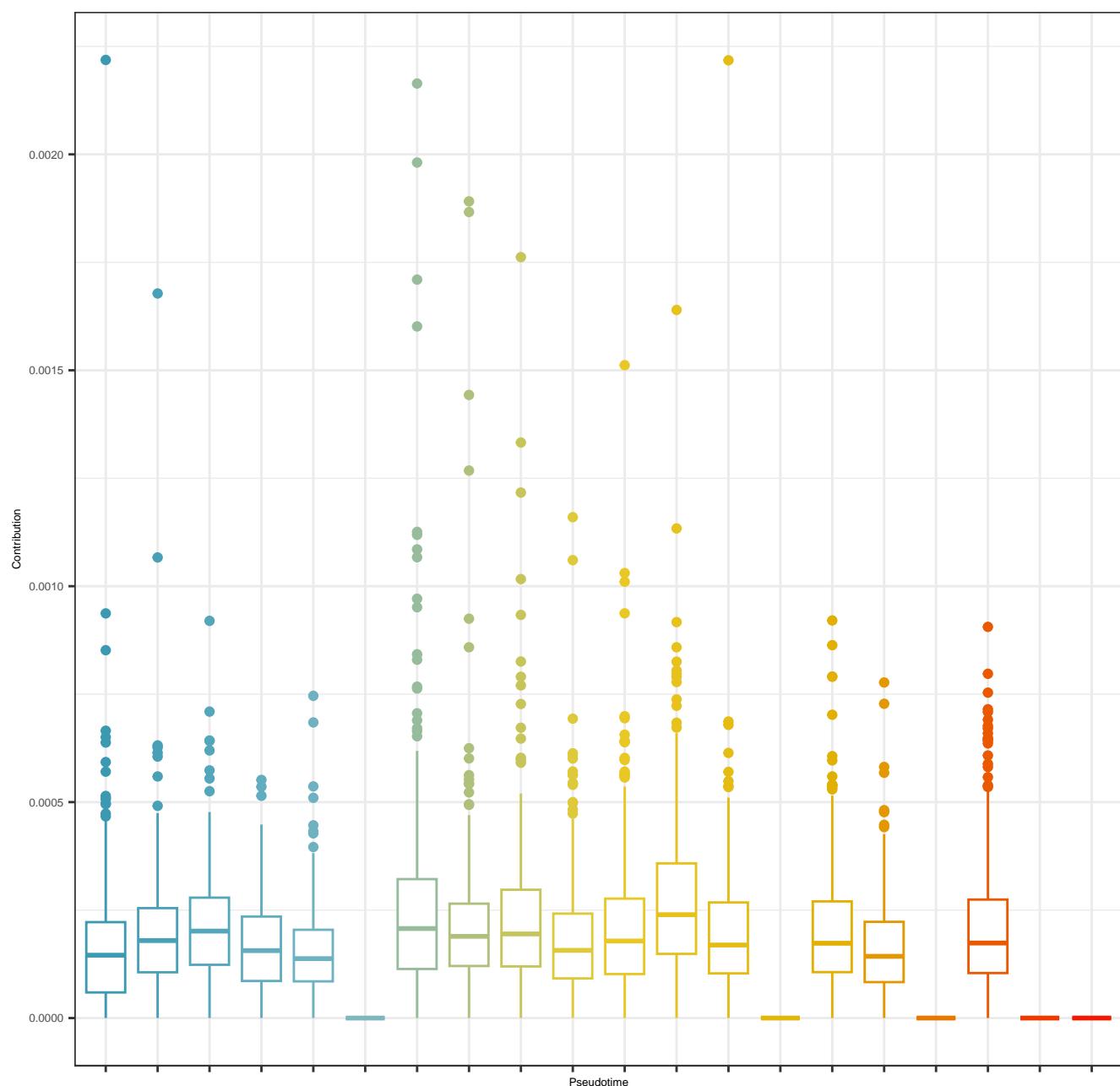
Zfp219: distance = 9.673



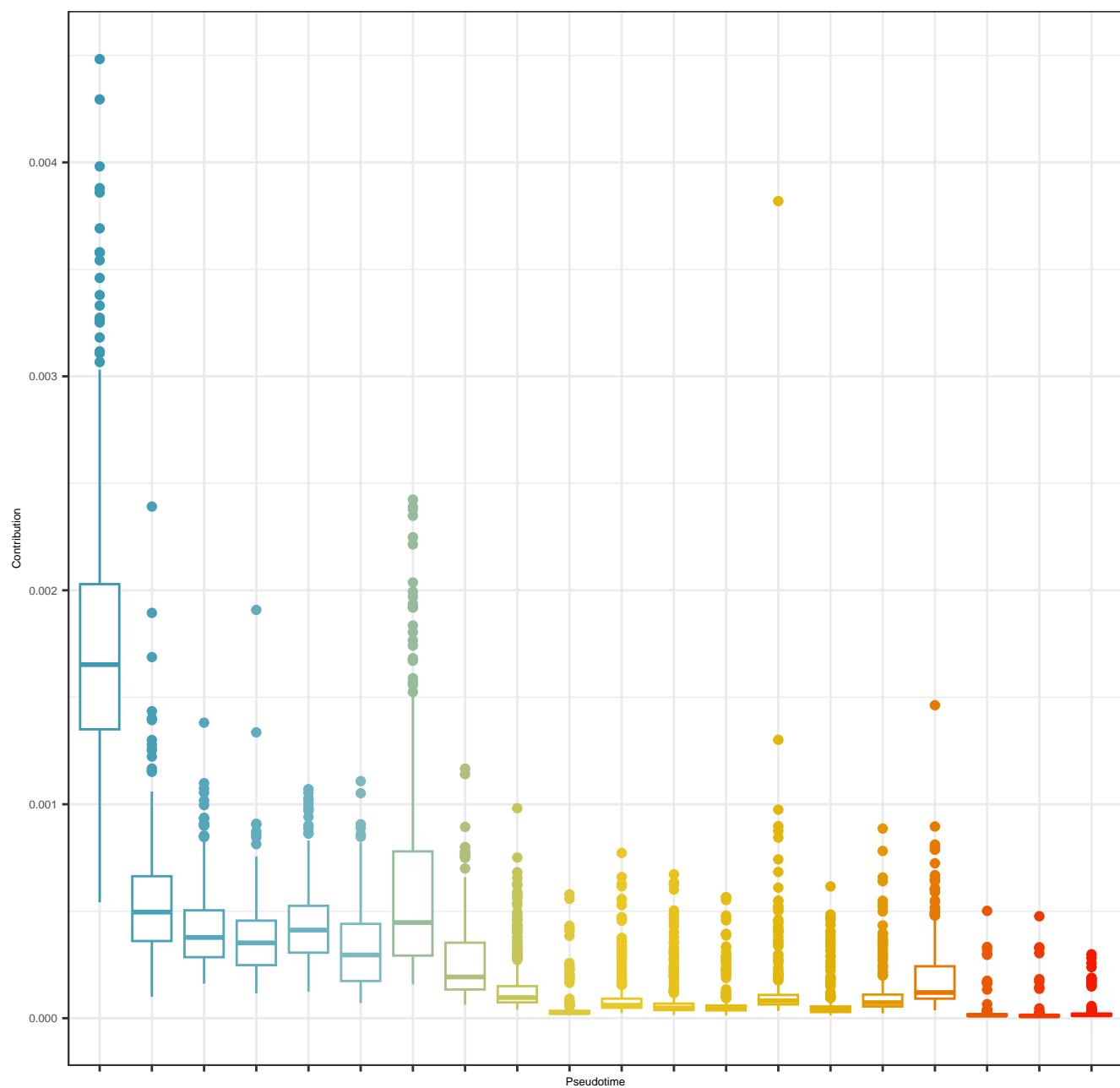
Pou3f1: distance = 9.608



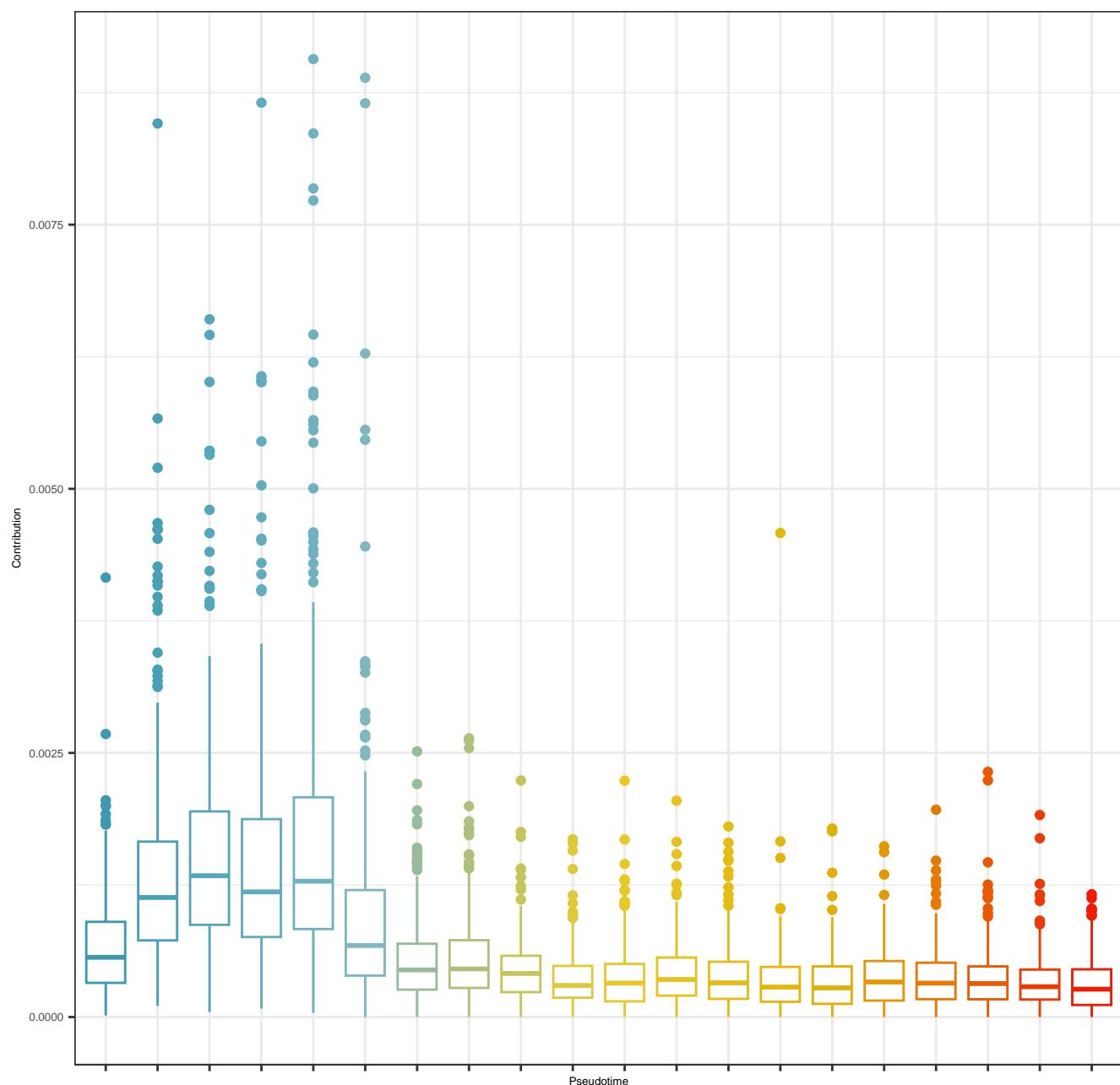
Zfp444: distance = 9.604



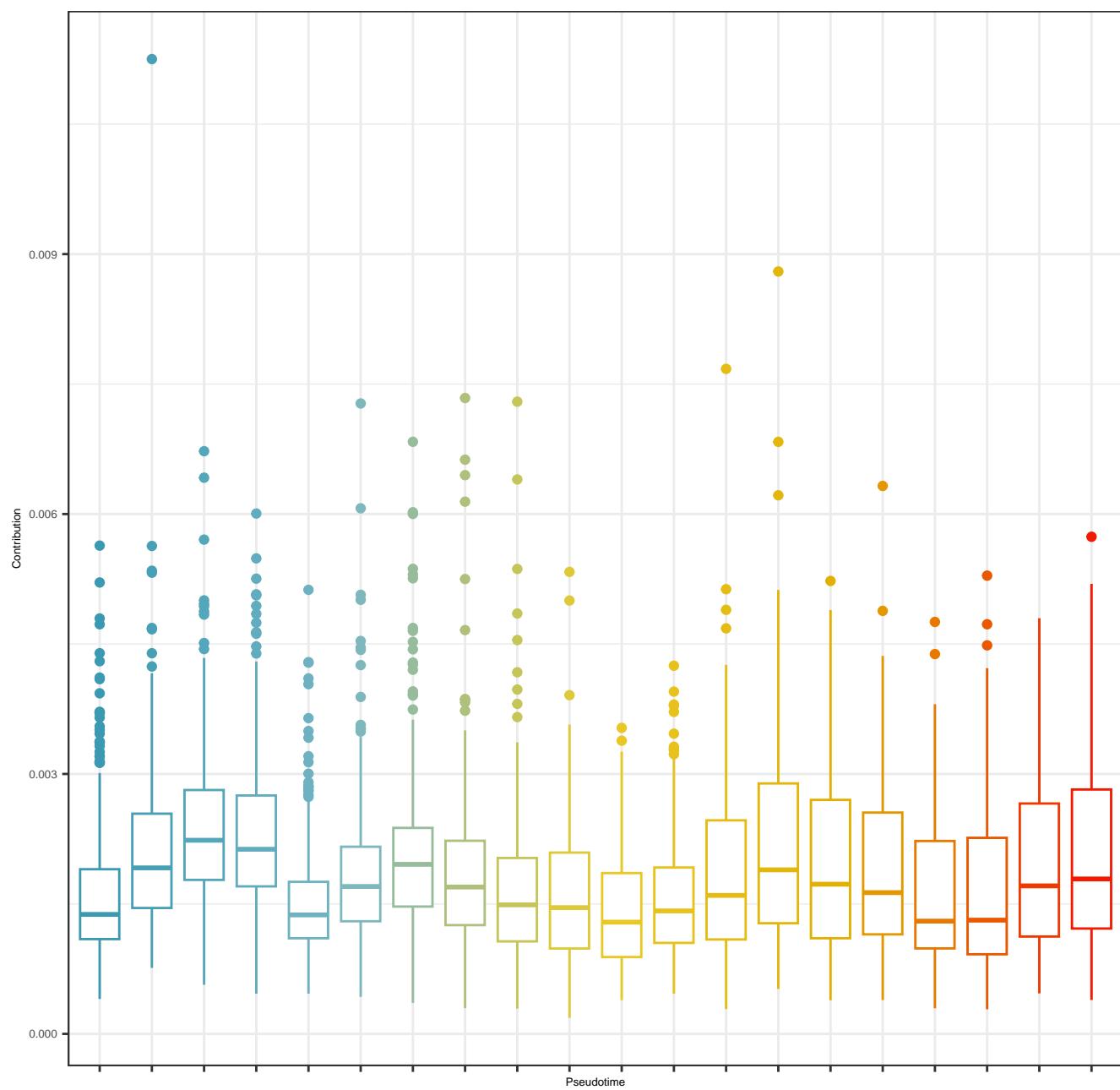
Jun: distance = 8.794



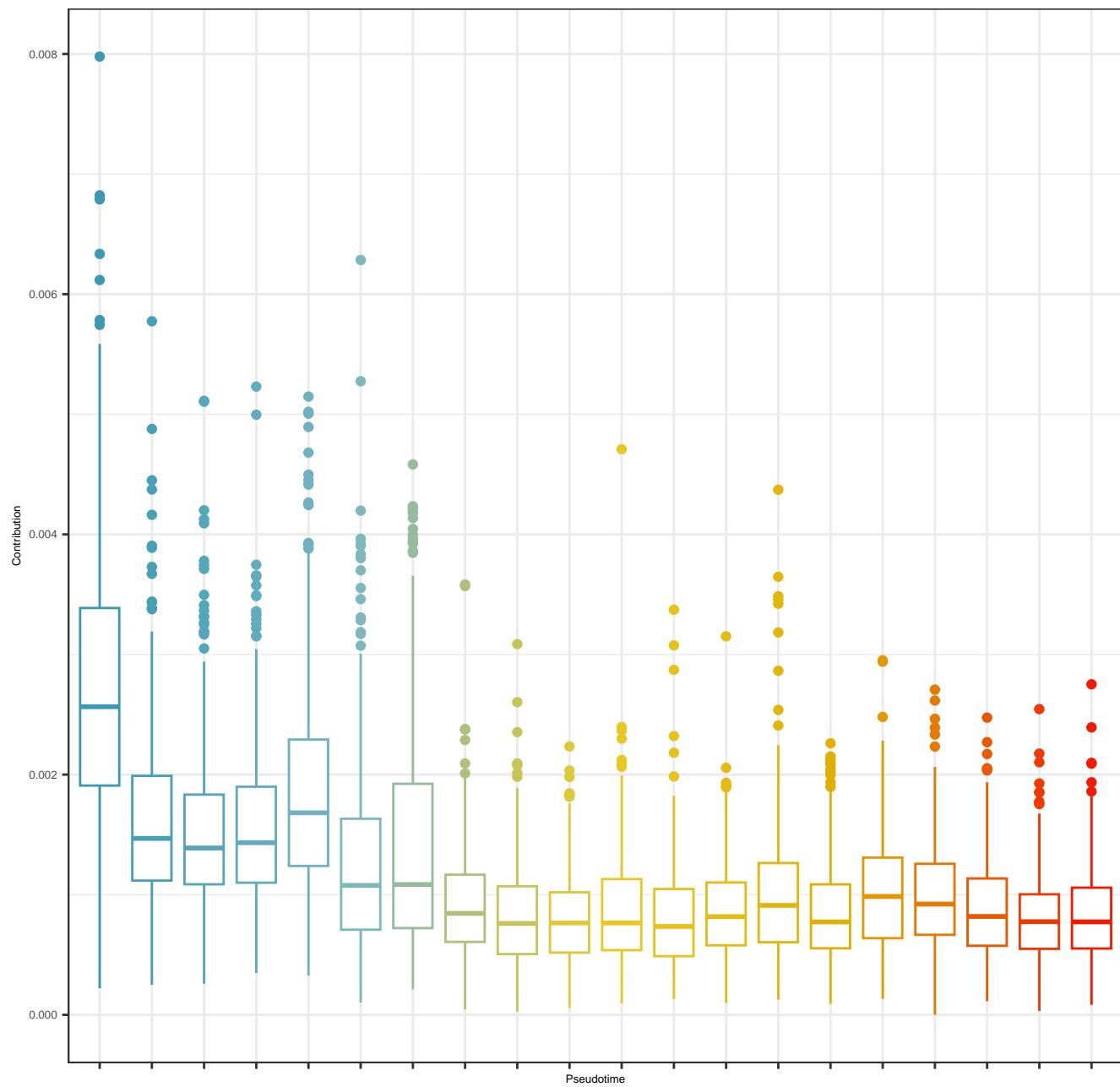
Ehf: distance = 8.474



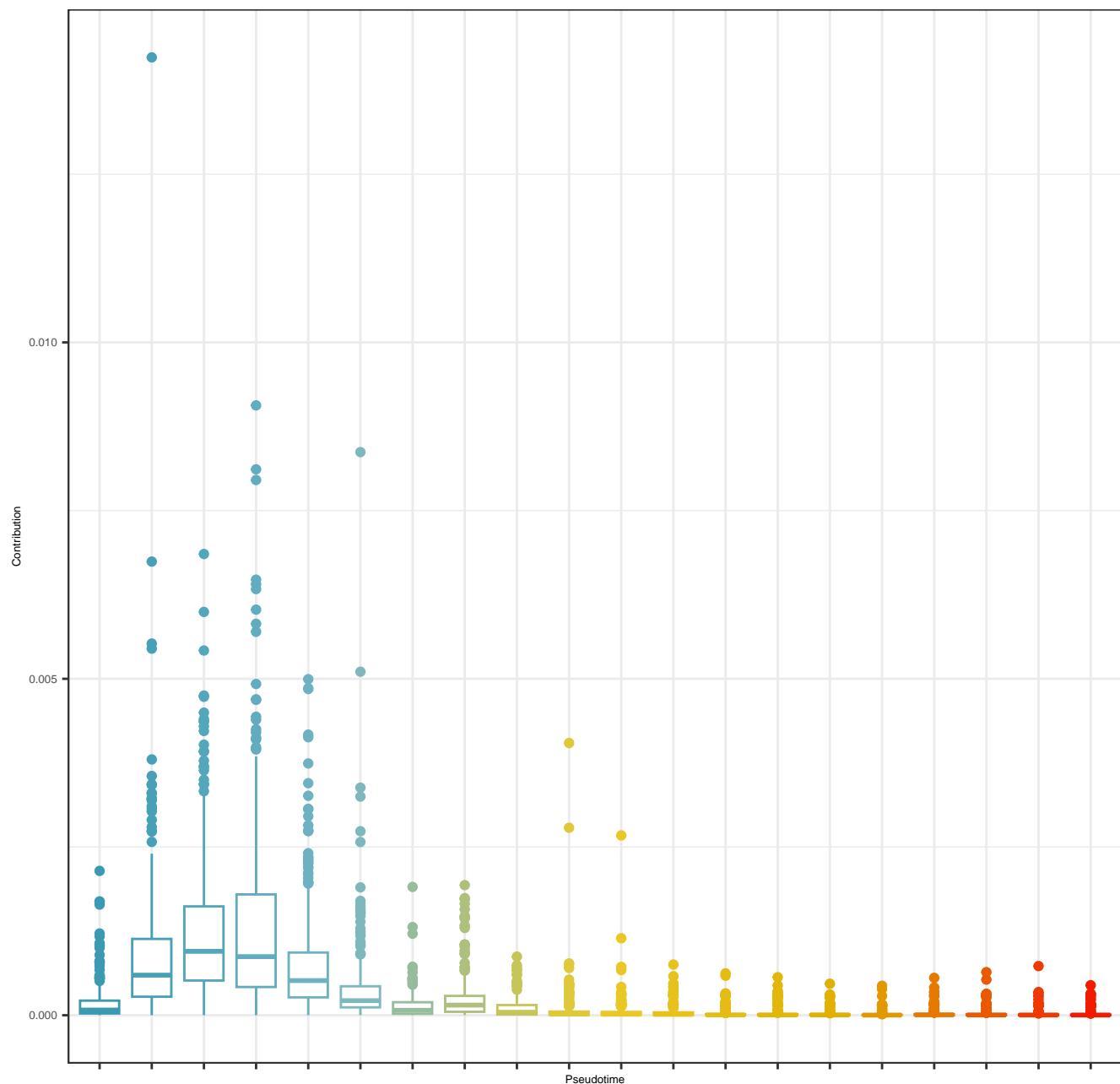
Tcf4: distance = 8.341



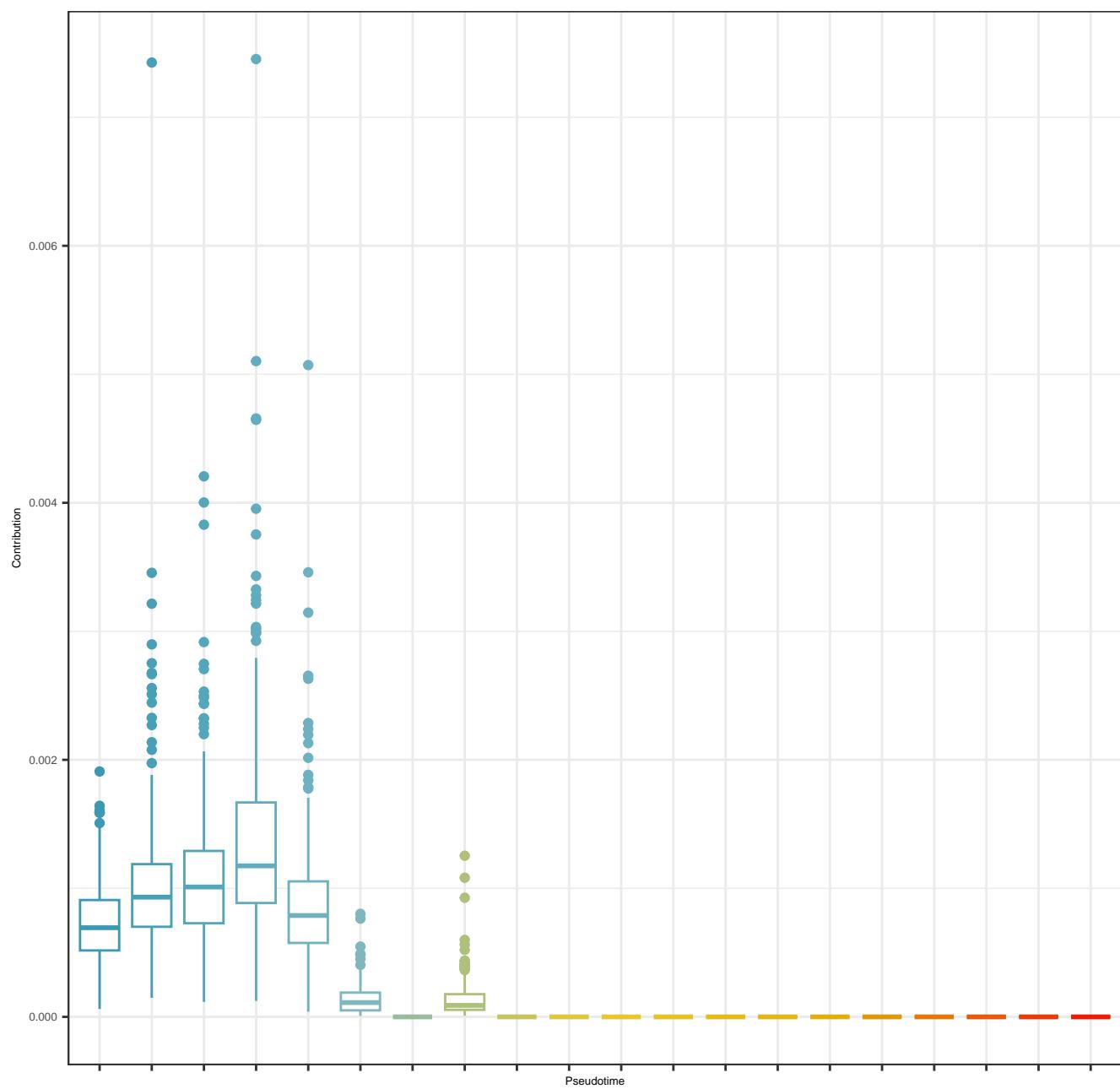
Srebf2: distance = 8.3



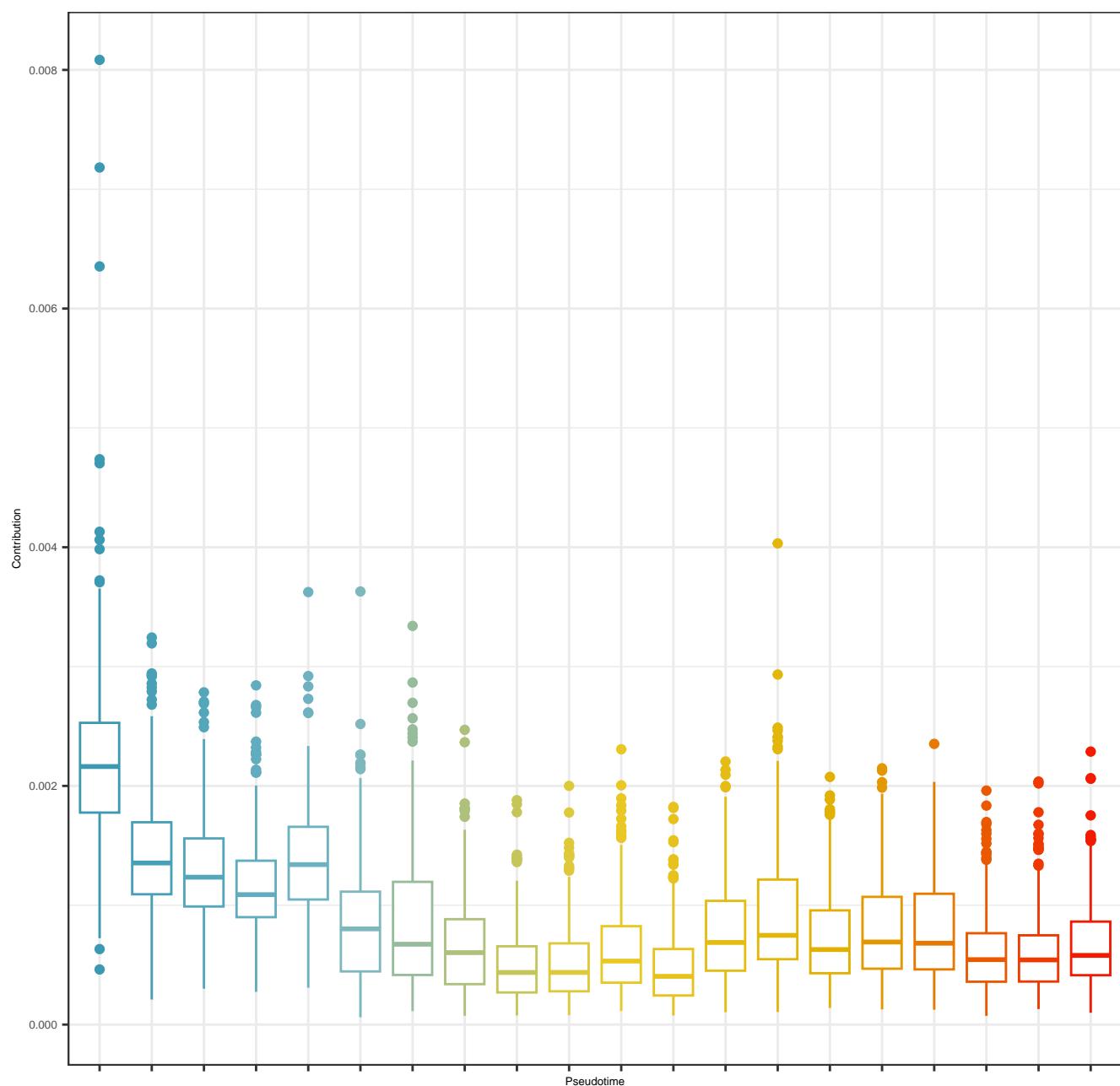
Rarb: distance = 8.232



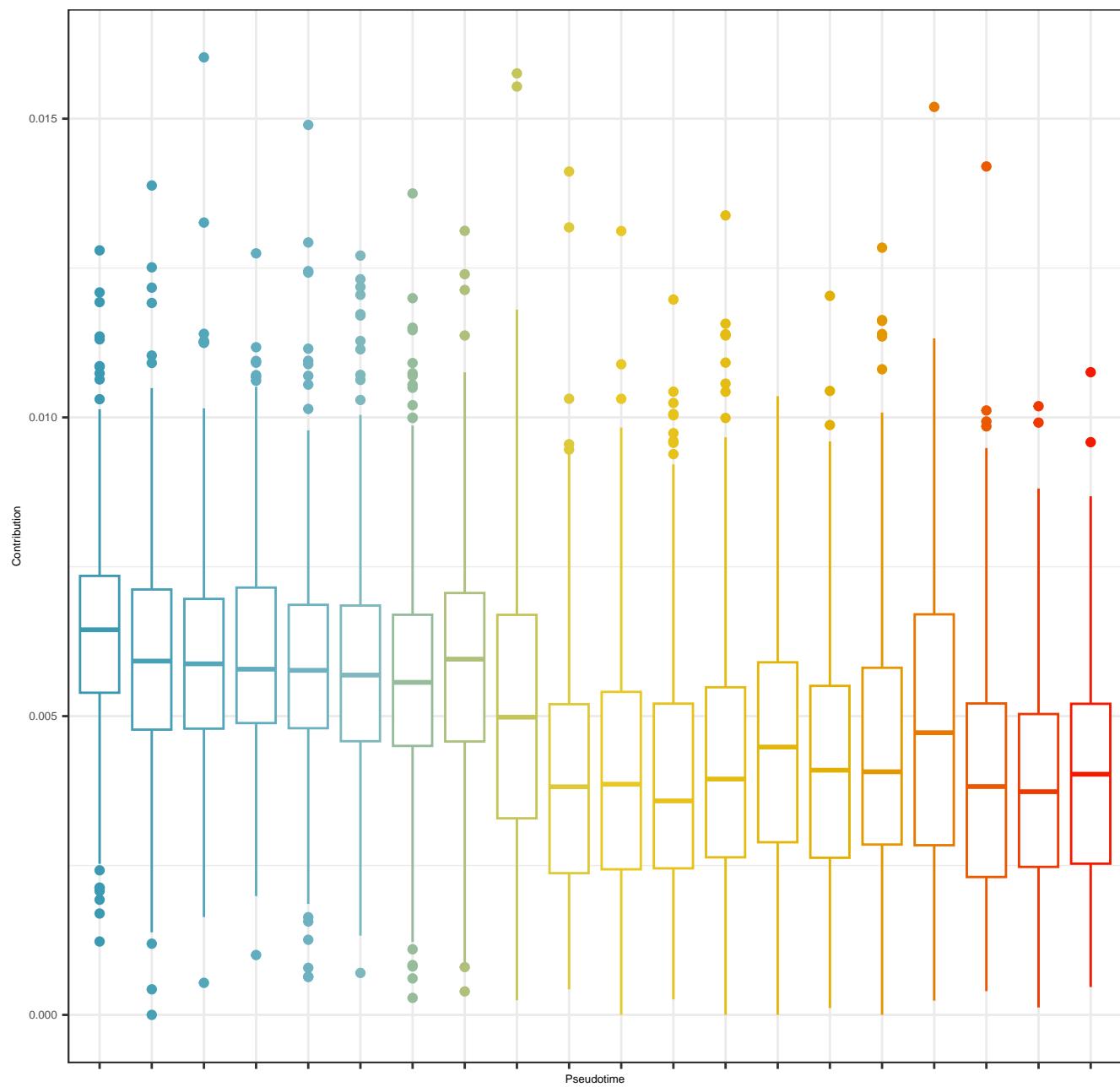
Thrb: distance = 7.26



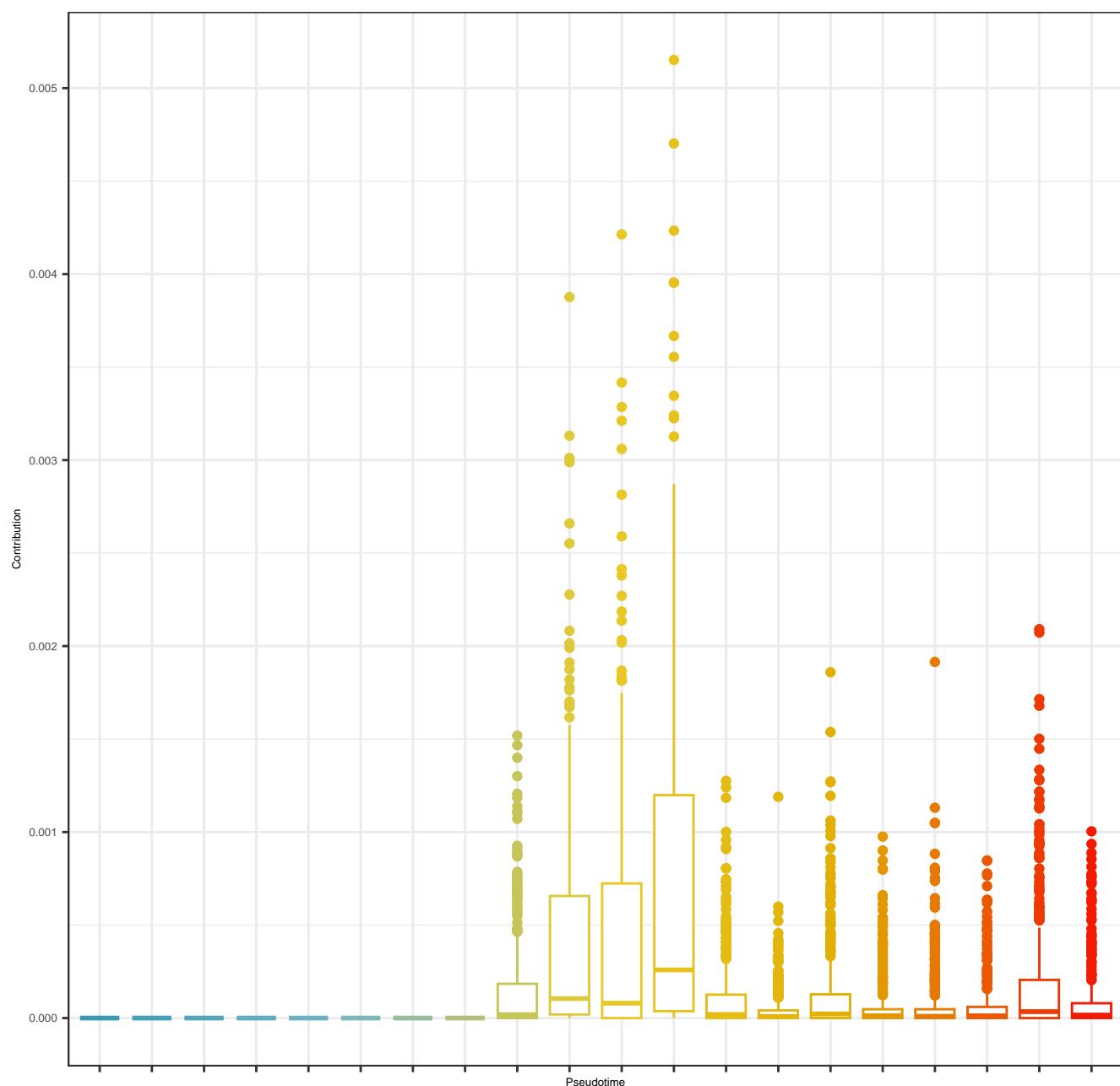
Irf1: distance = 7.256



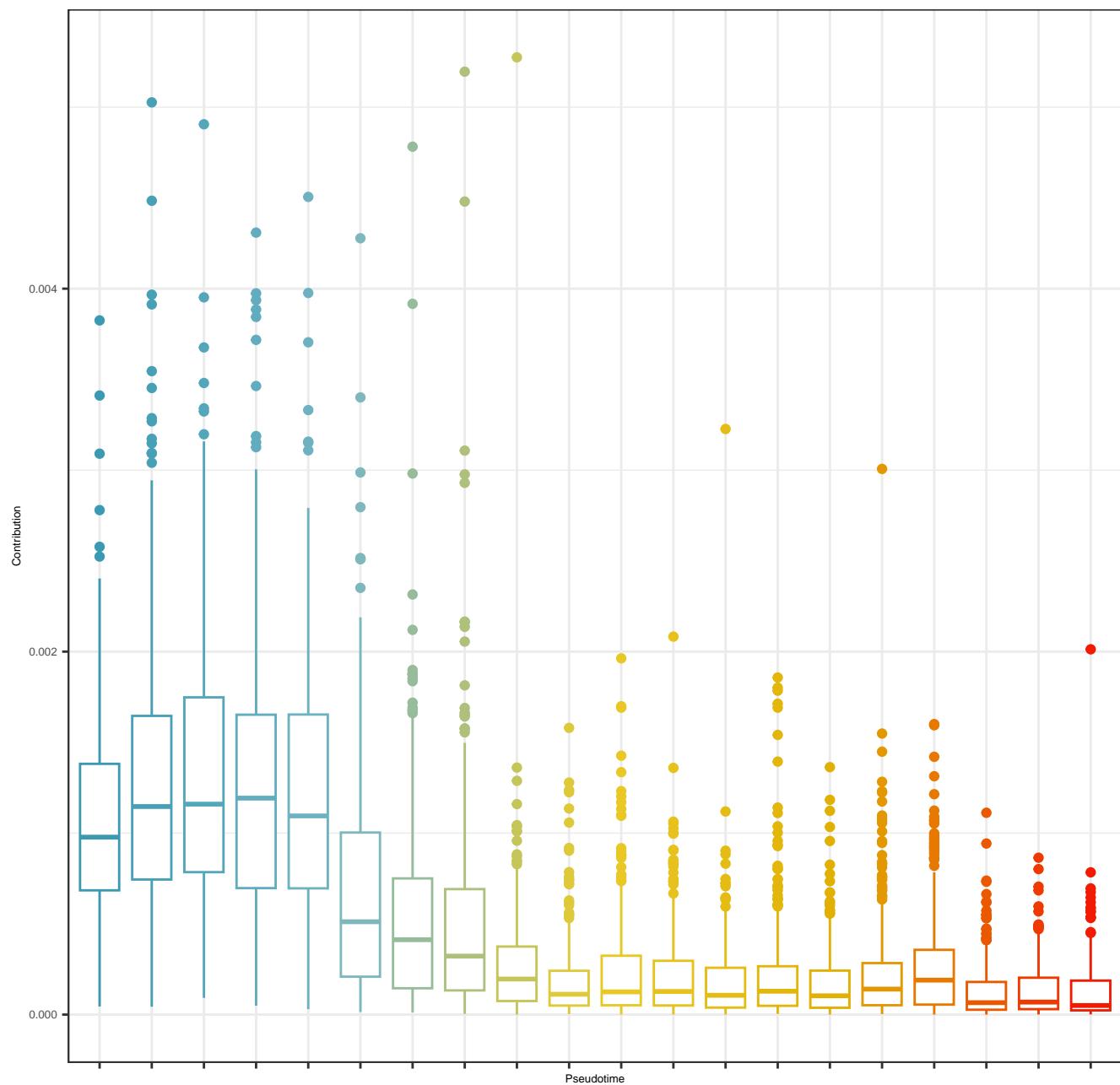
Ascl2: distance = 7.166



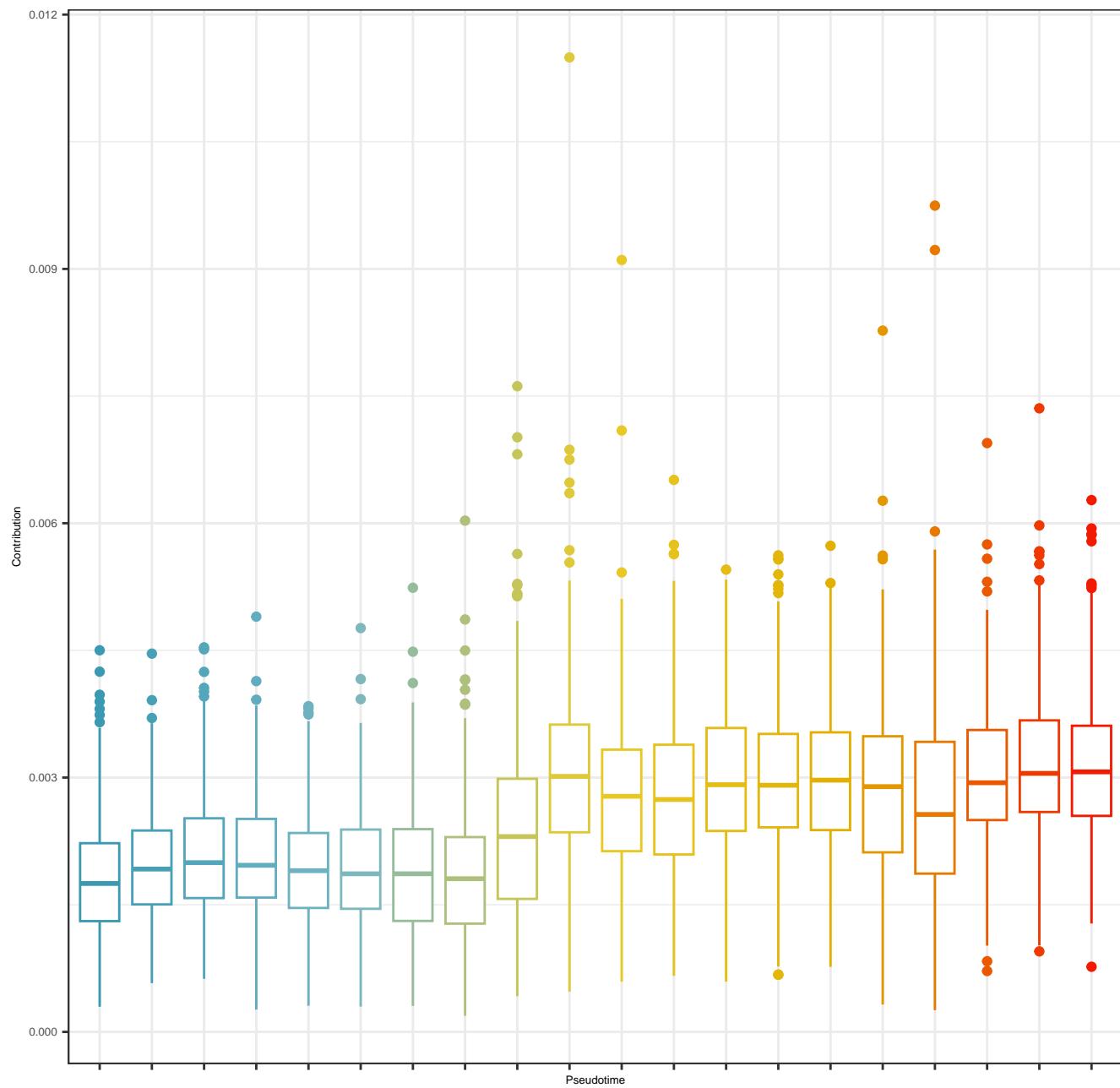
Taf7: distance = 7.067



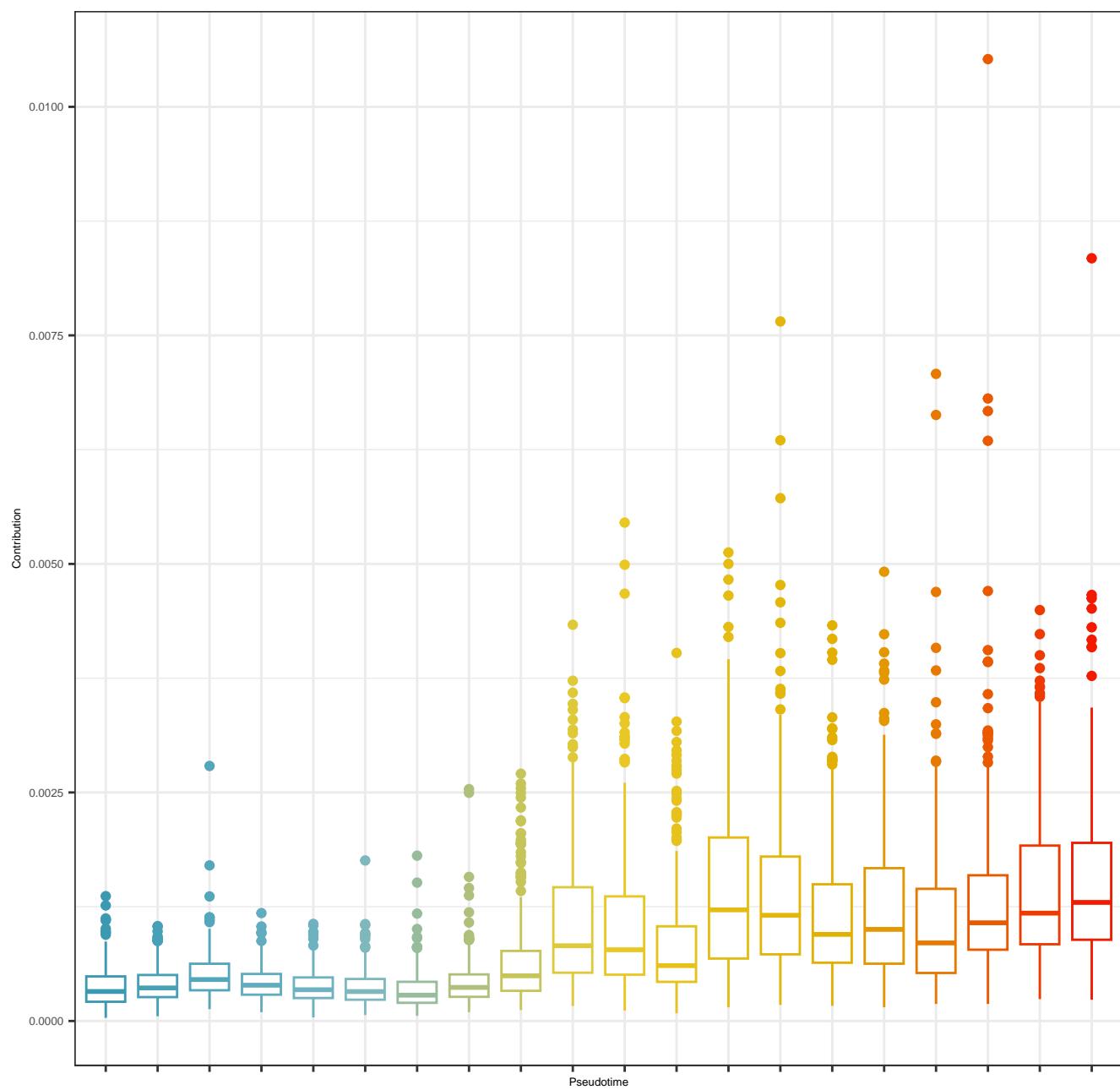
Irf9: distance = 7.062



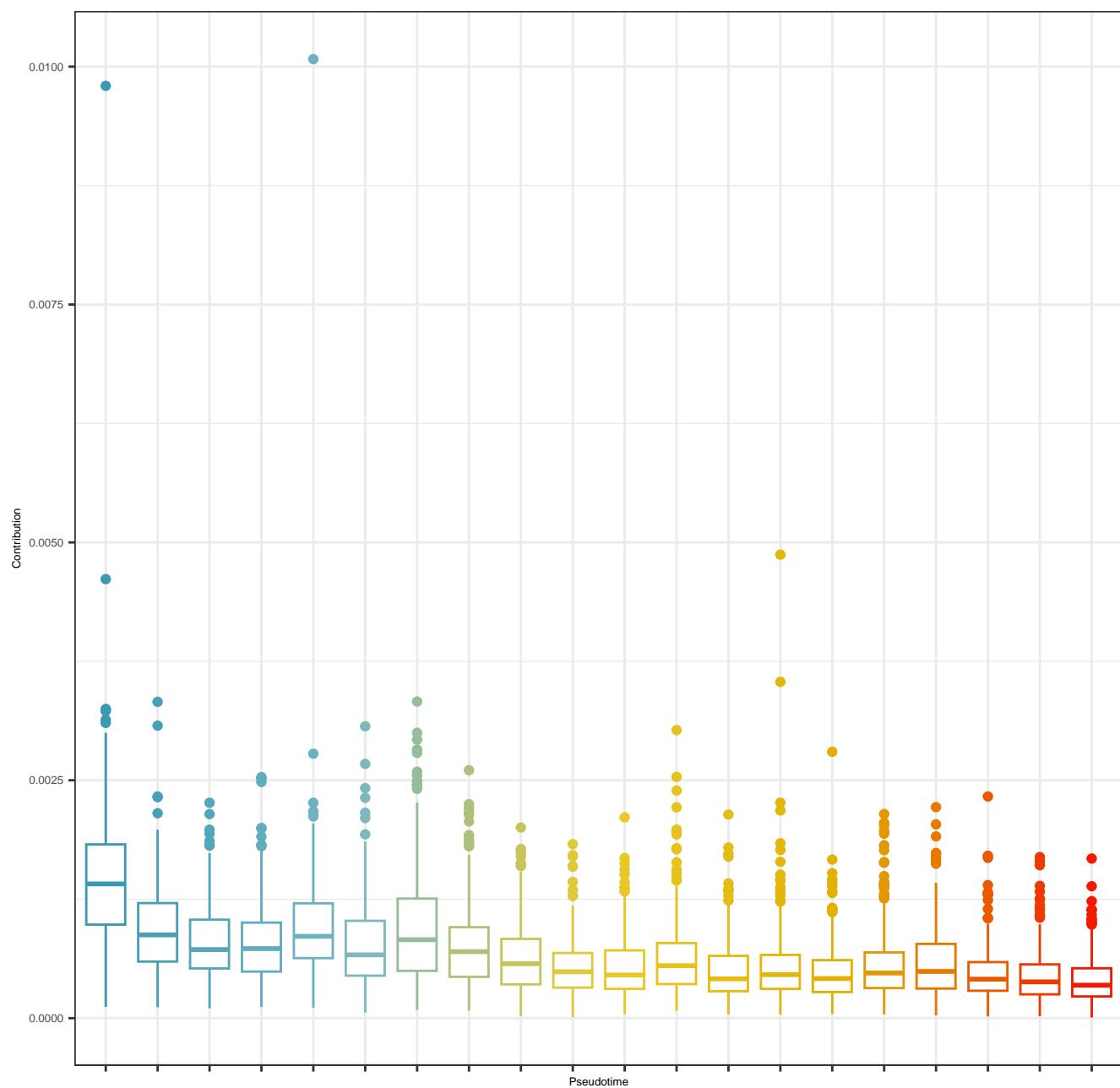
Kdm5b: distance = 7.021



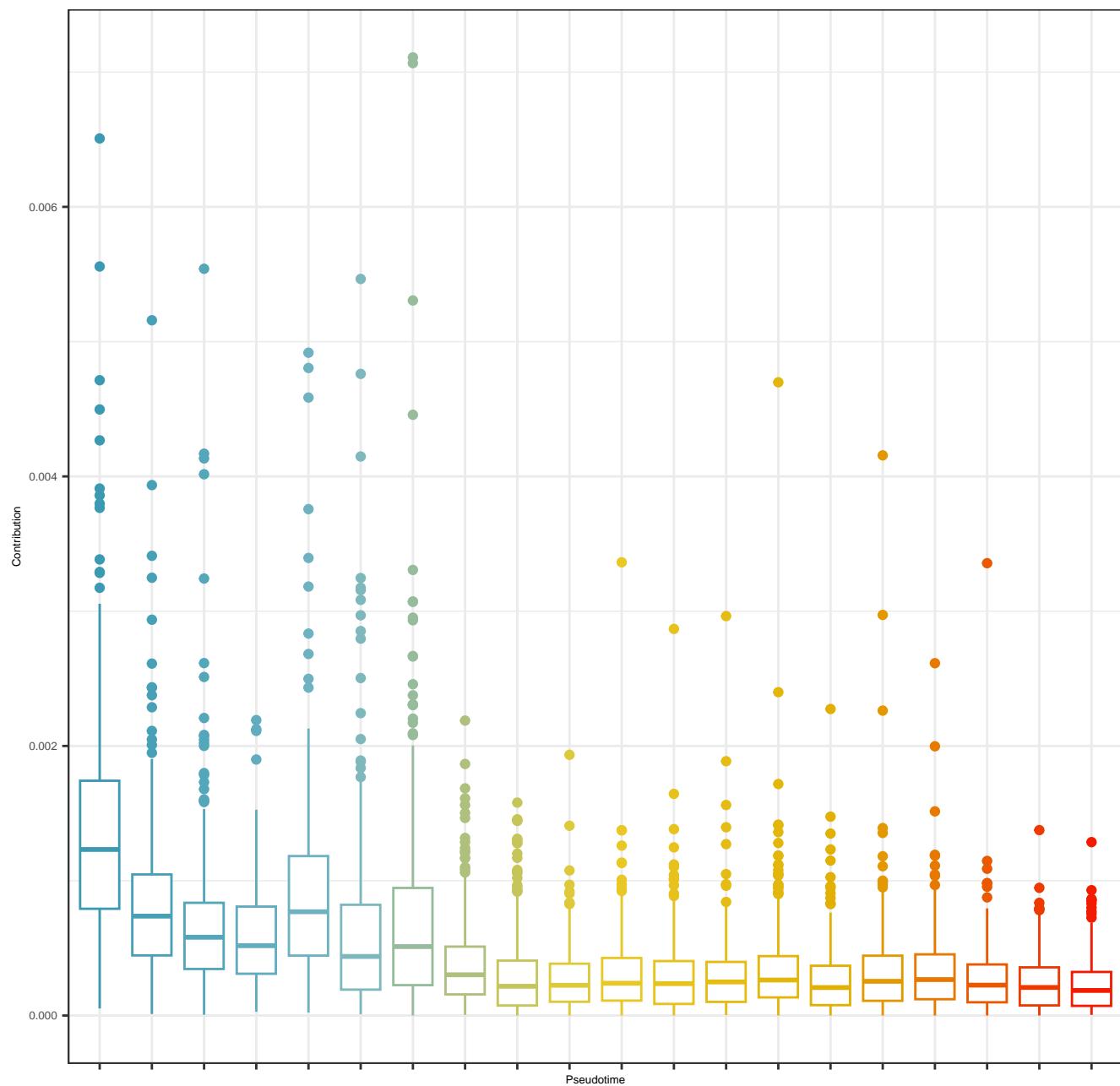
Nfatc1: distance = 6.686



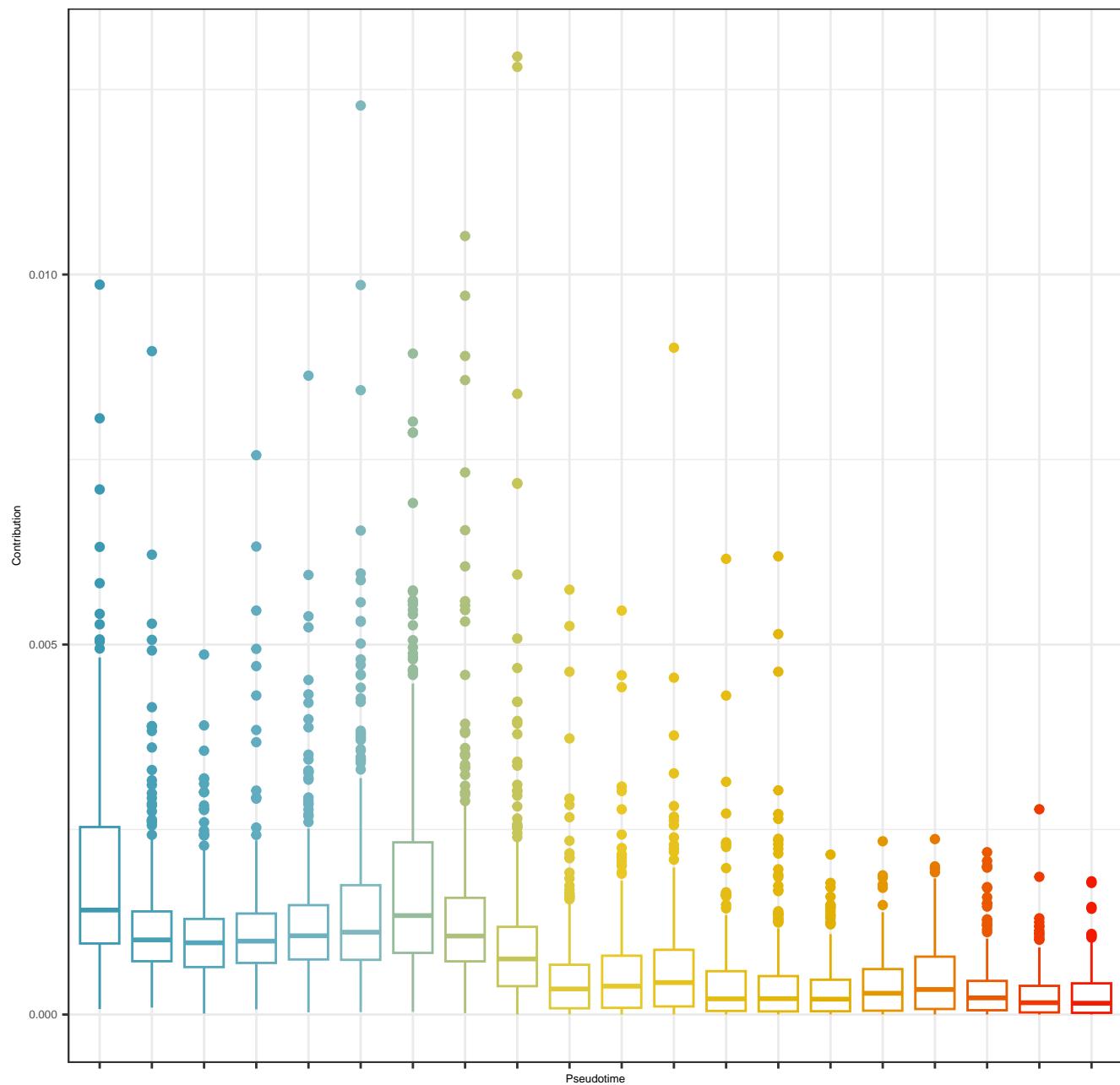
NfkB1: distance = 6.576



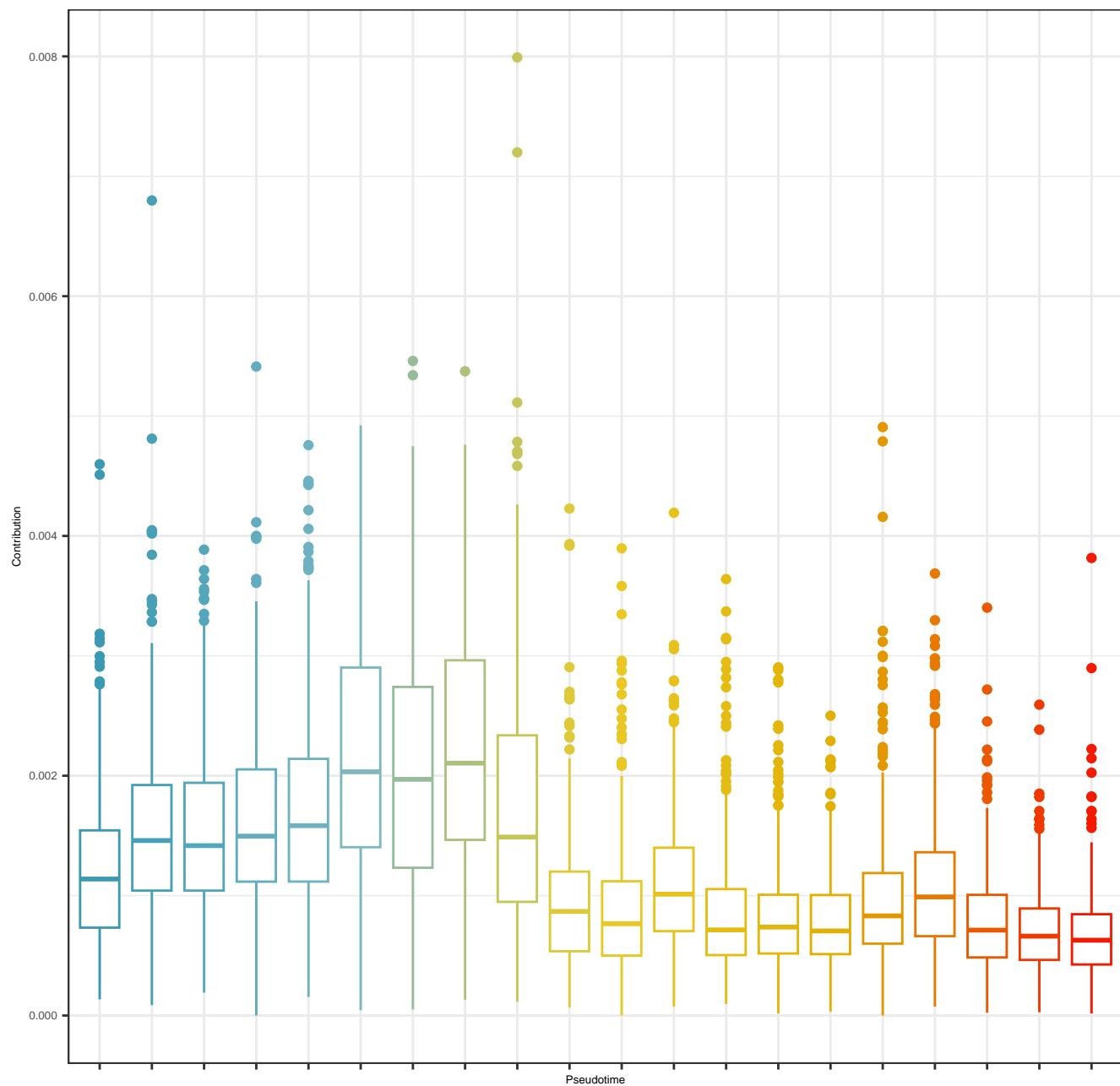
Fosl2: distance = 6.506



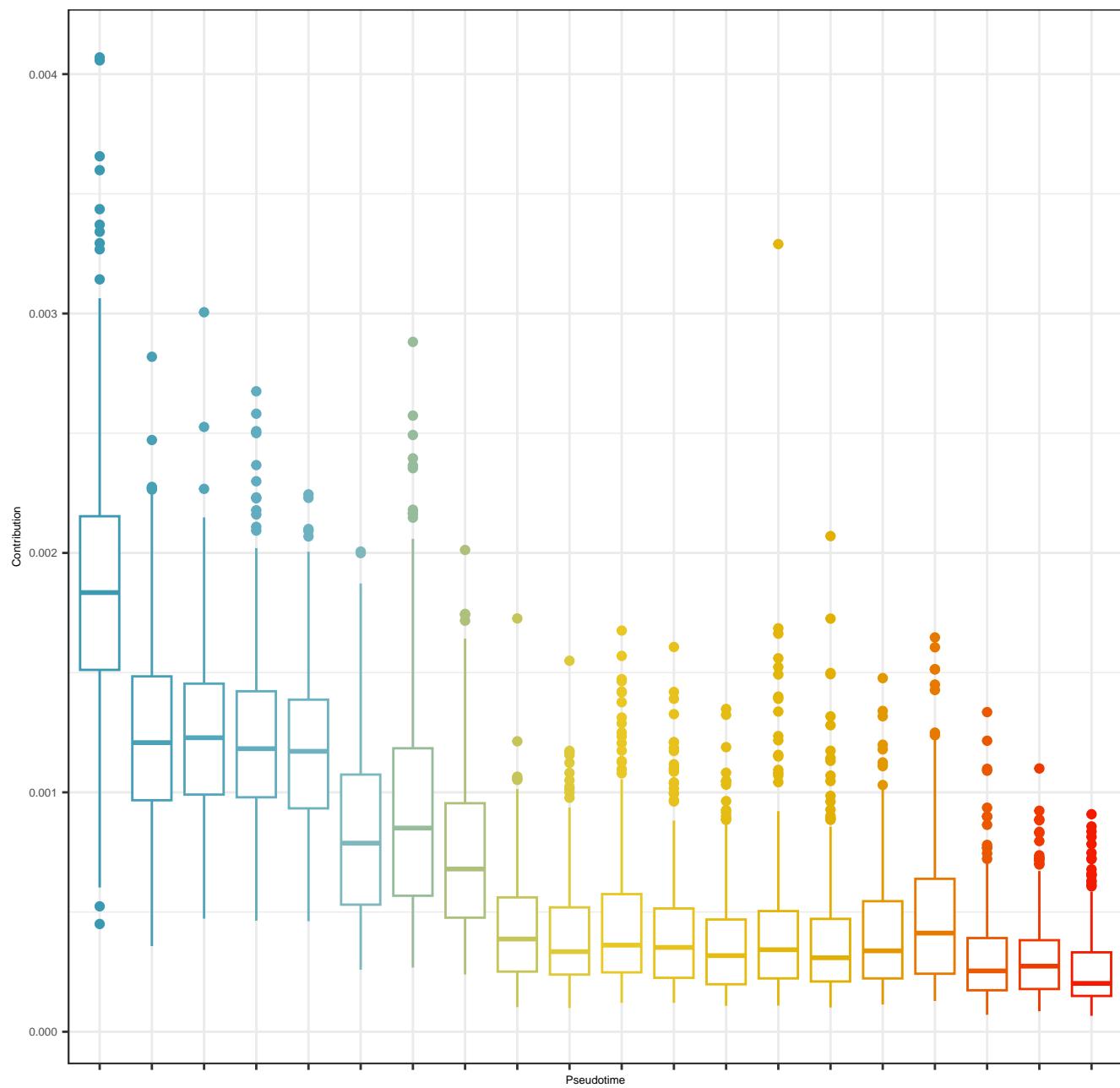
Irf3: distance = 5.641



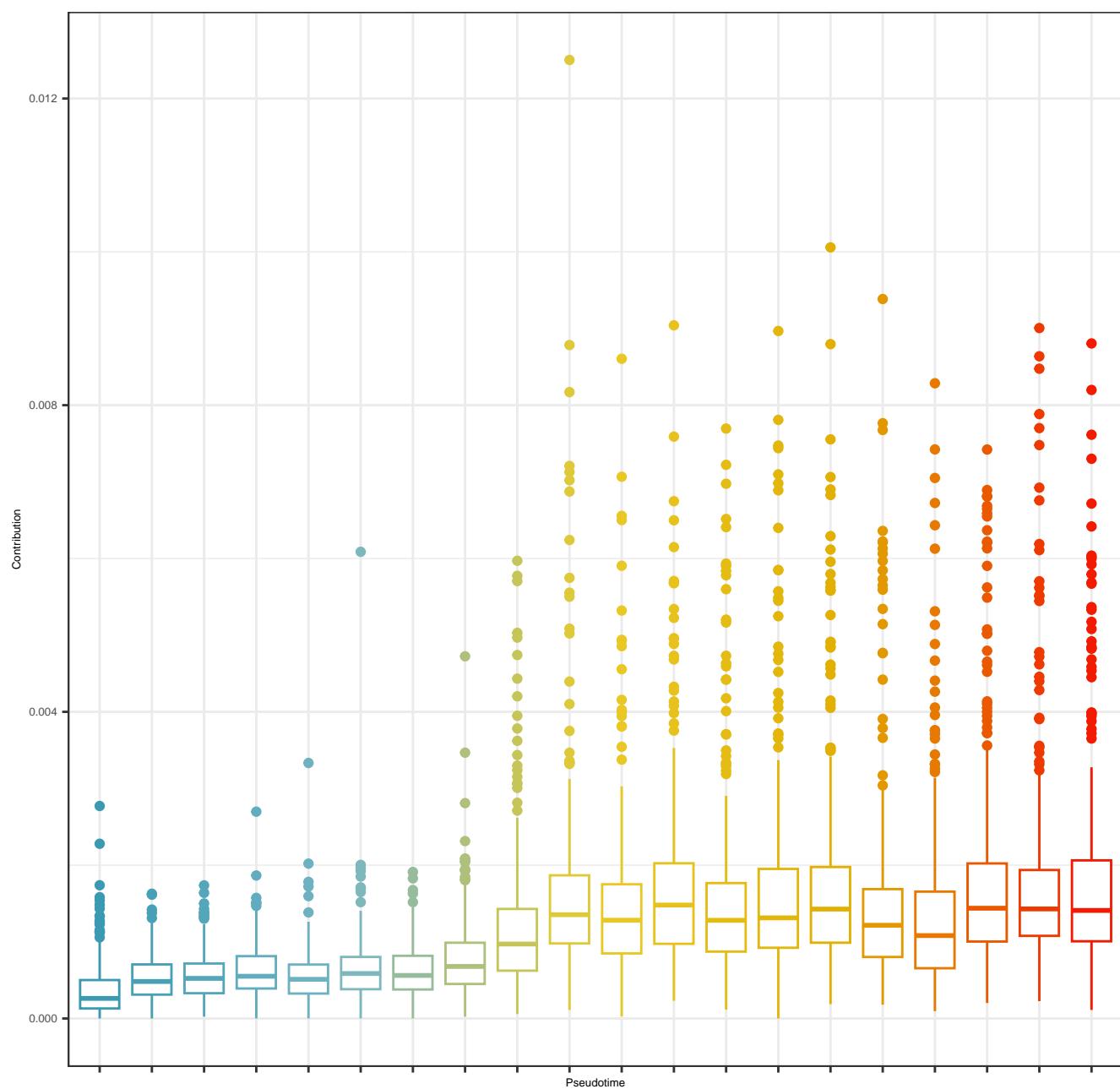
E2f4: distance = 5.559



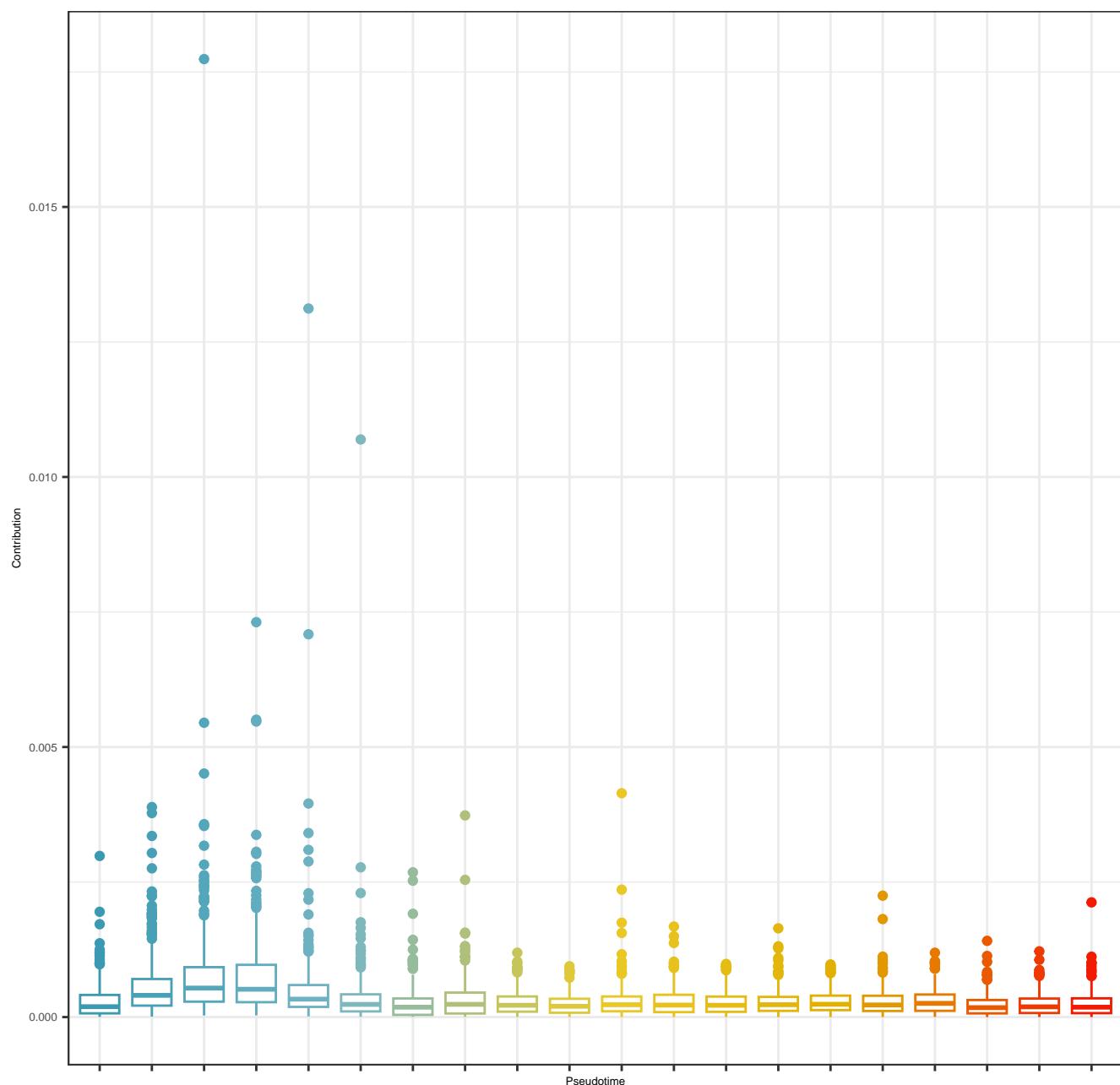
Bhlhe40: distance = 5.421



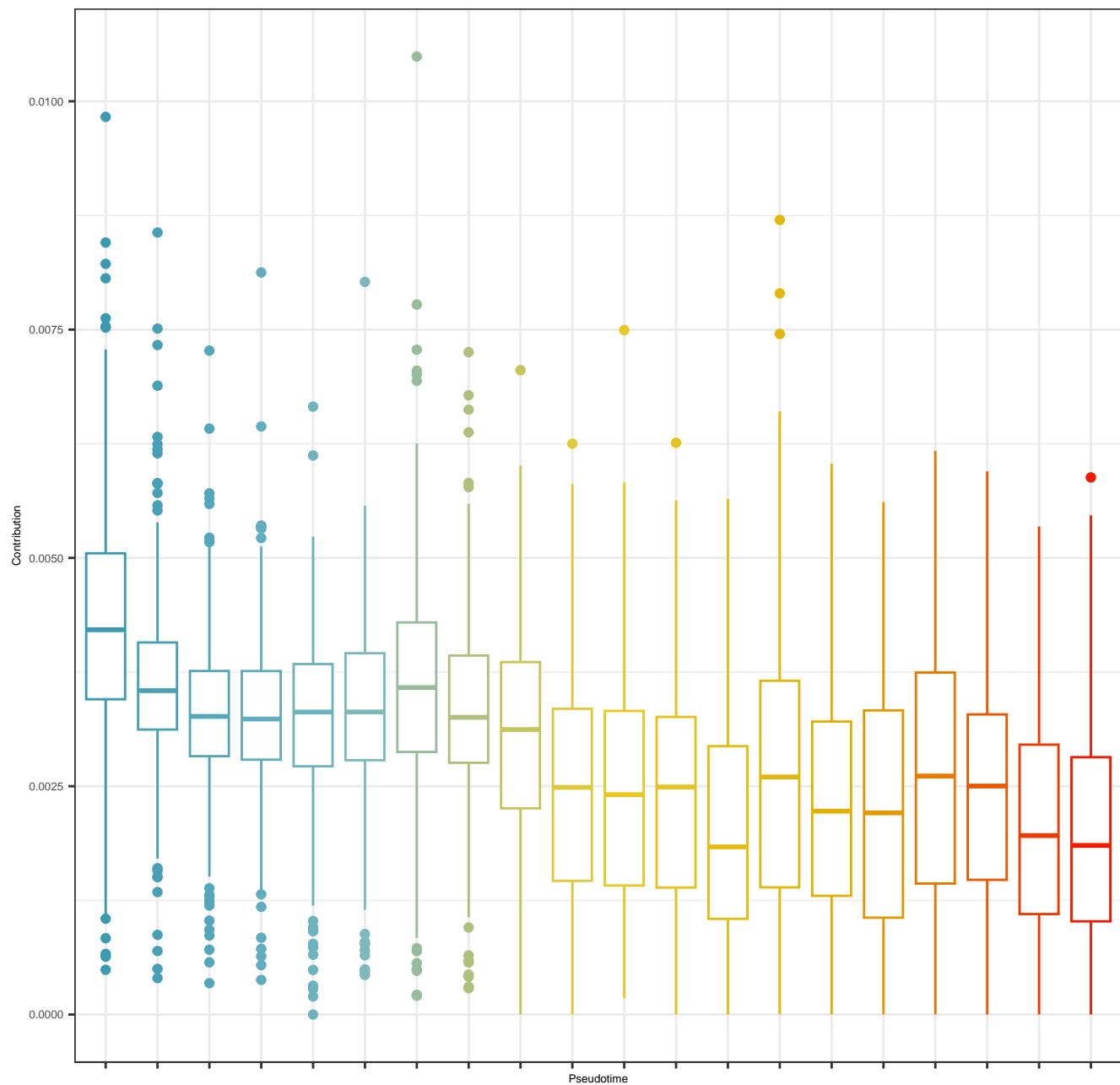
Gabpb1: distance = 5.305



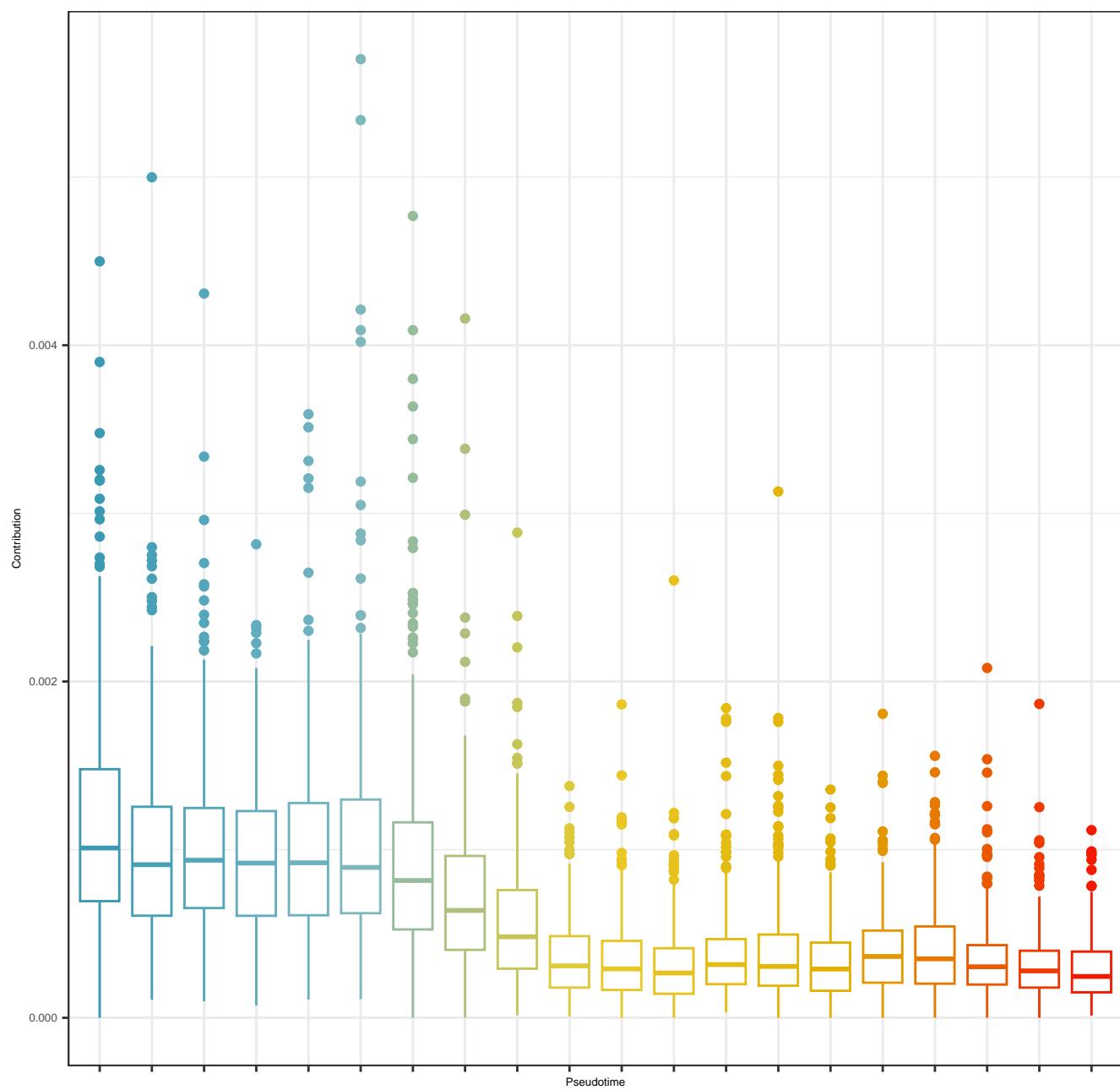
Foxc1: distance = 5.19



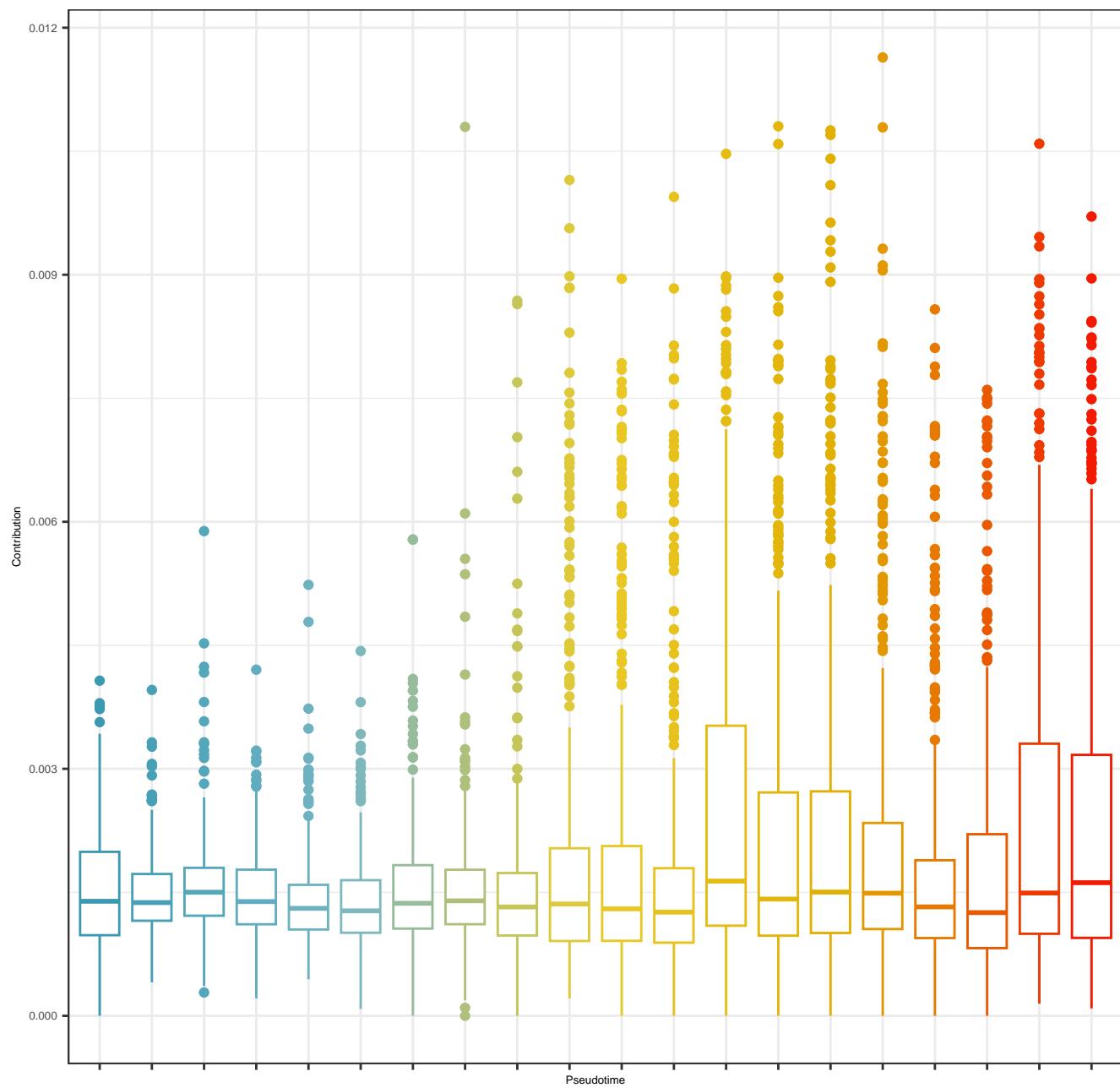
Hsf1: distance = 4.978



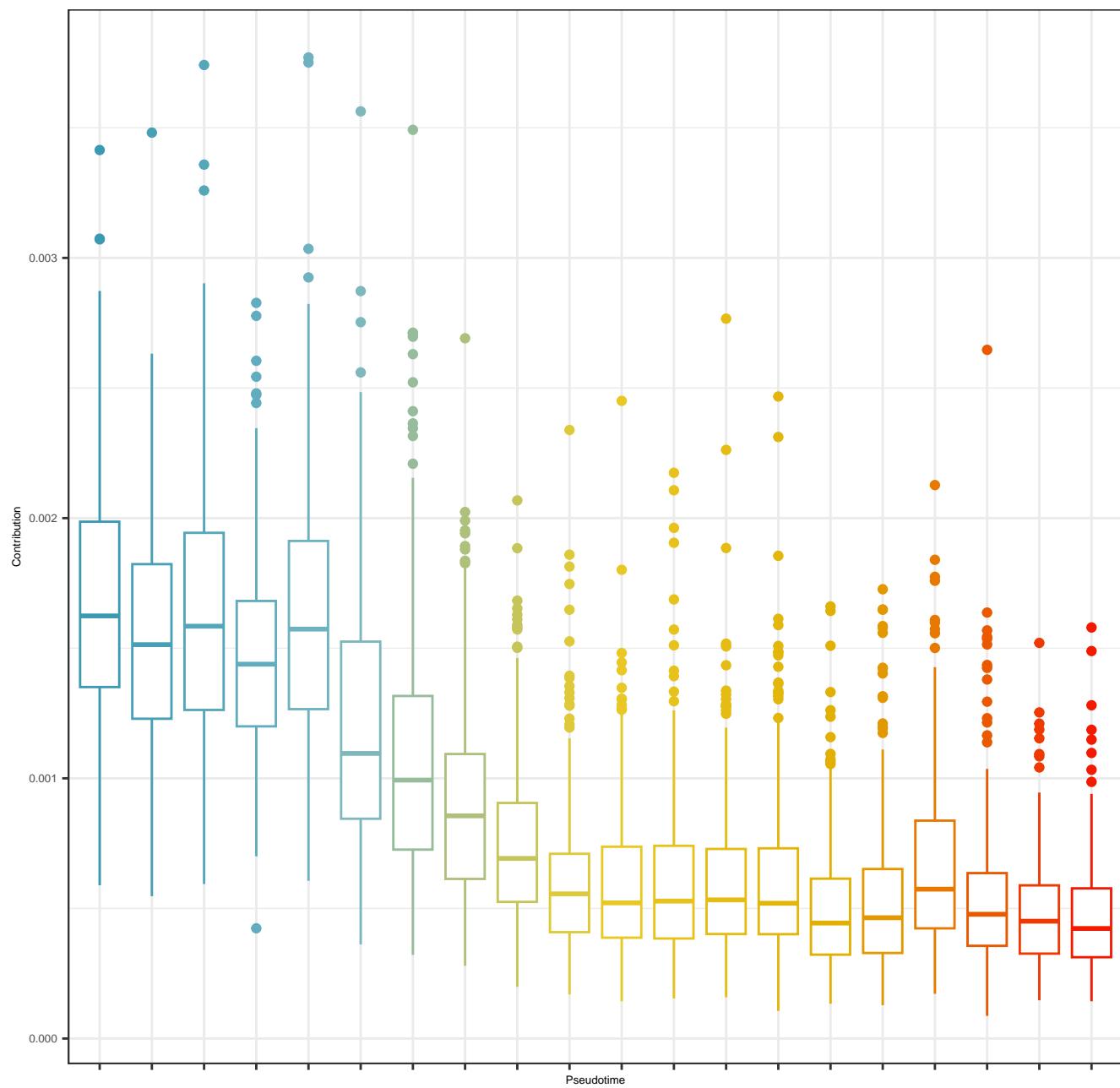
Sp1: distance = 4.558



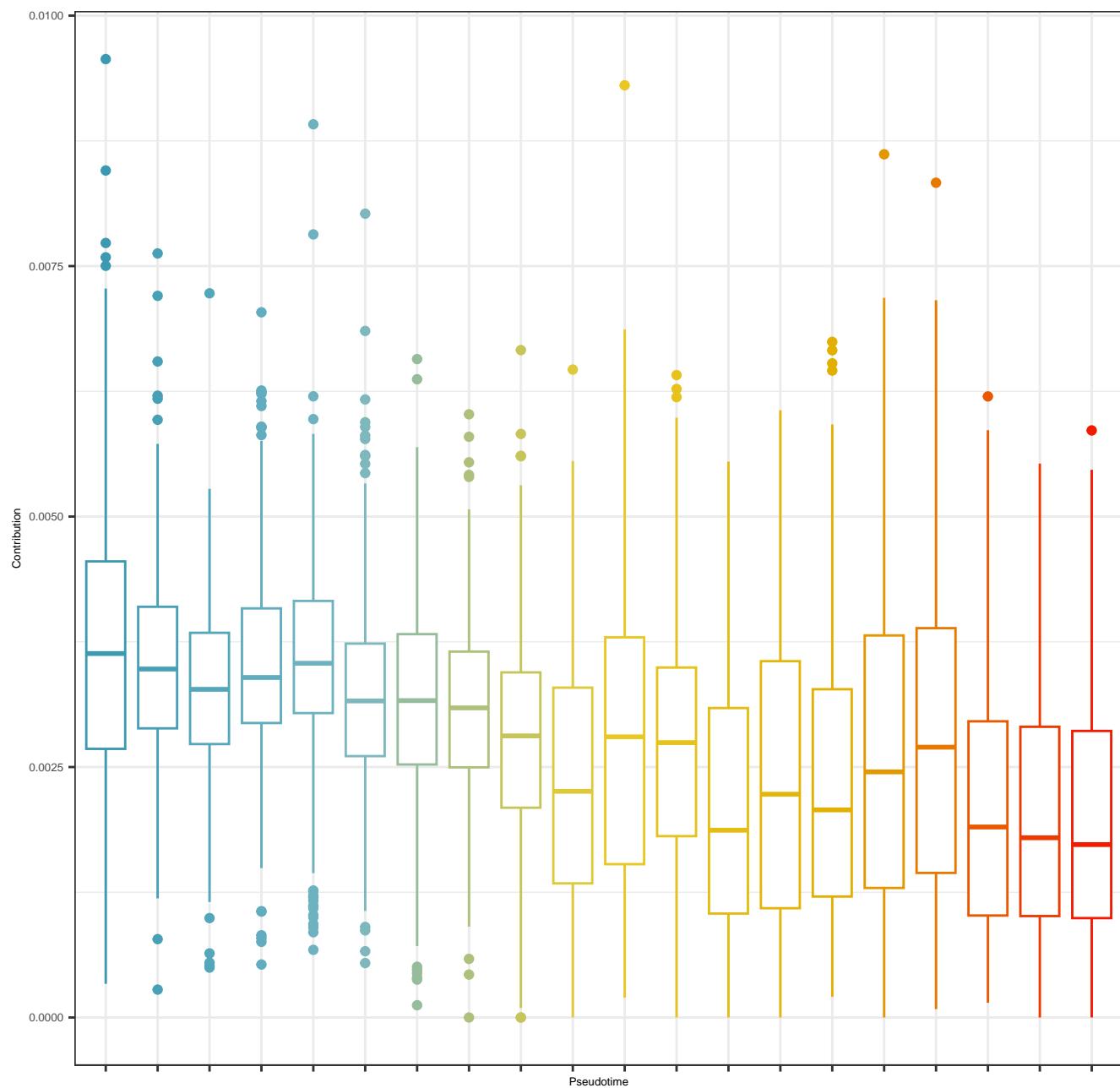
Creb3l1: distance = 4.485



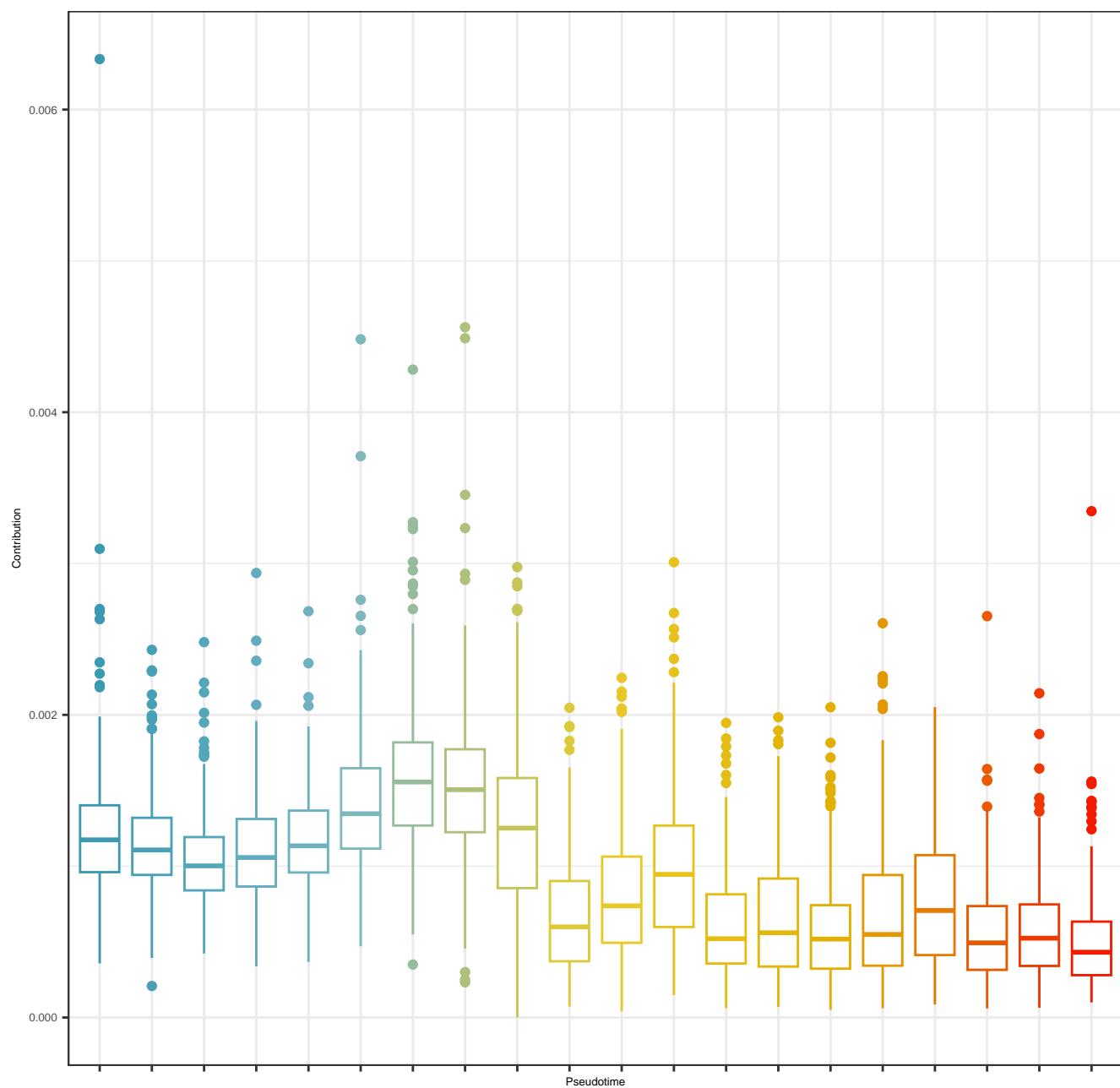
Klf3: distance = 4.359



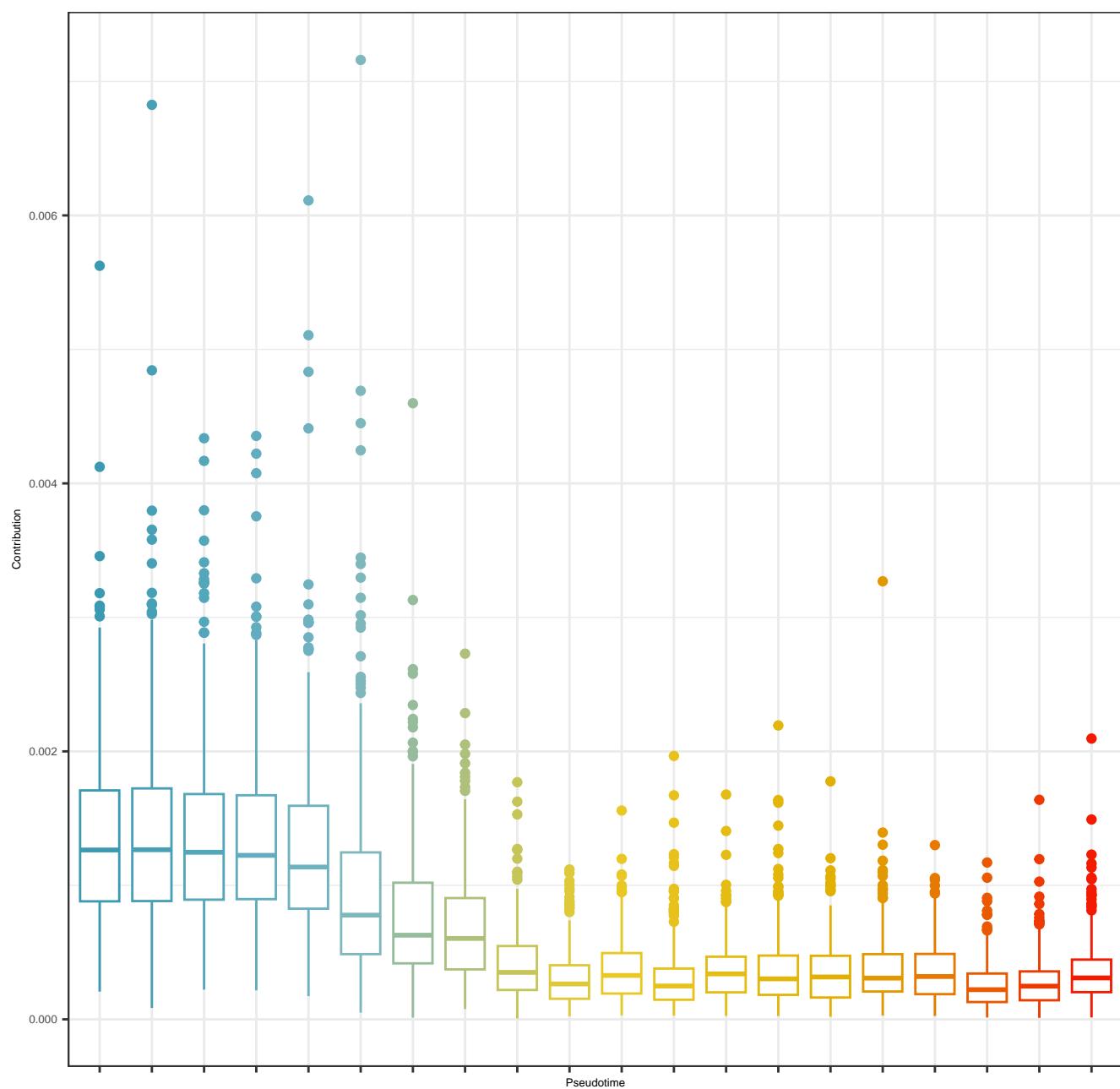
Hey2: distance = 4.317



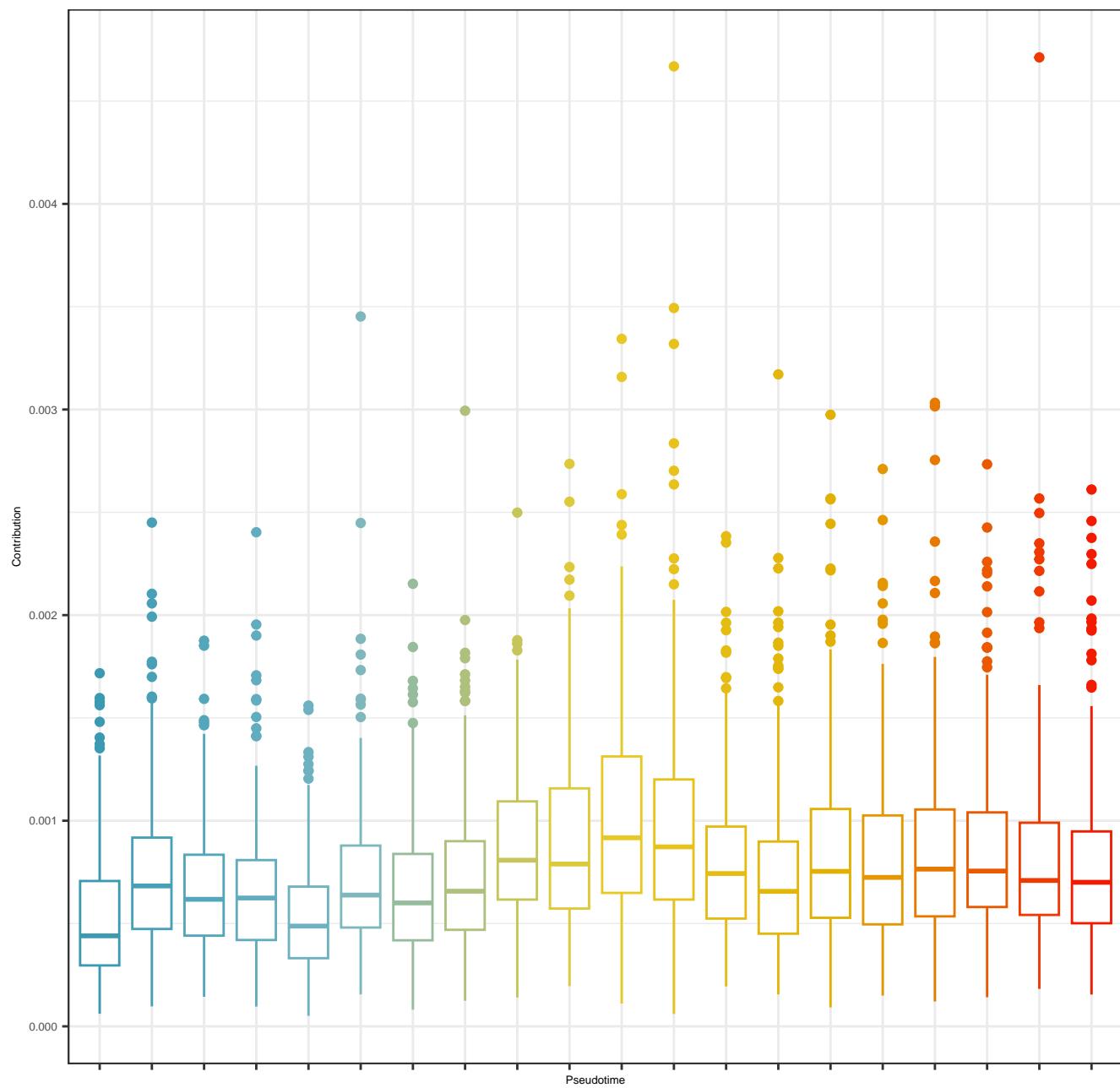
Cux1: distance = 4.275



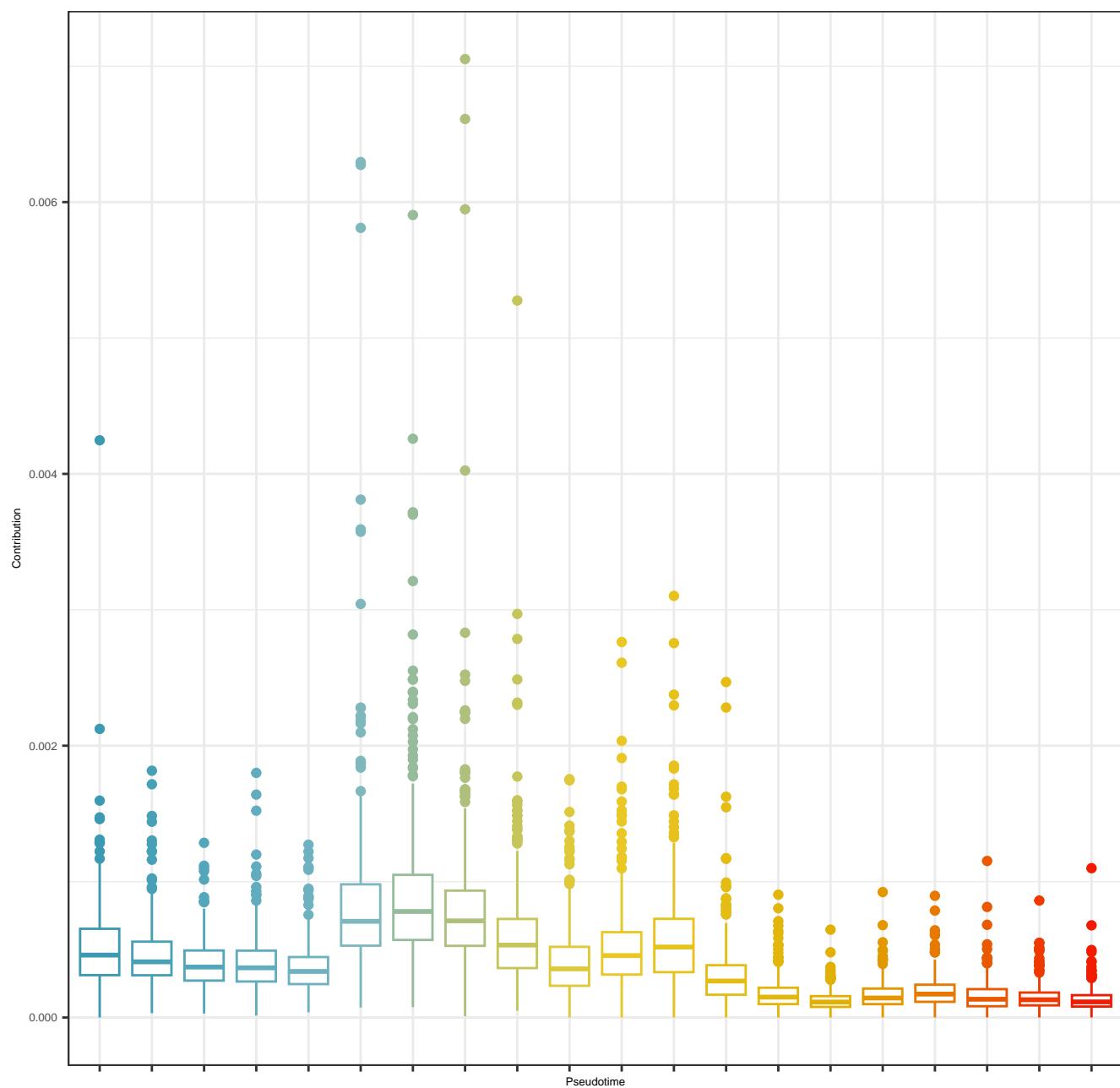
Creb3l2: distance = 4.18



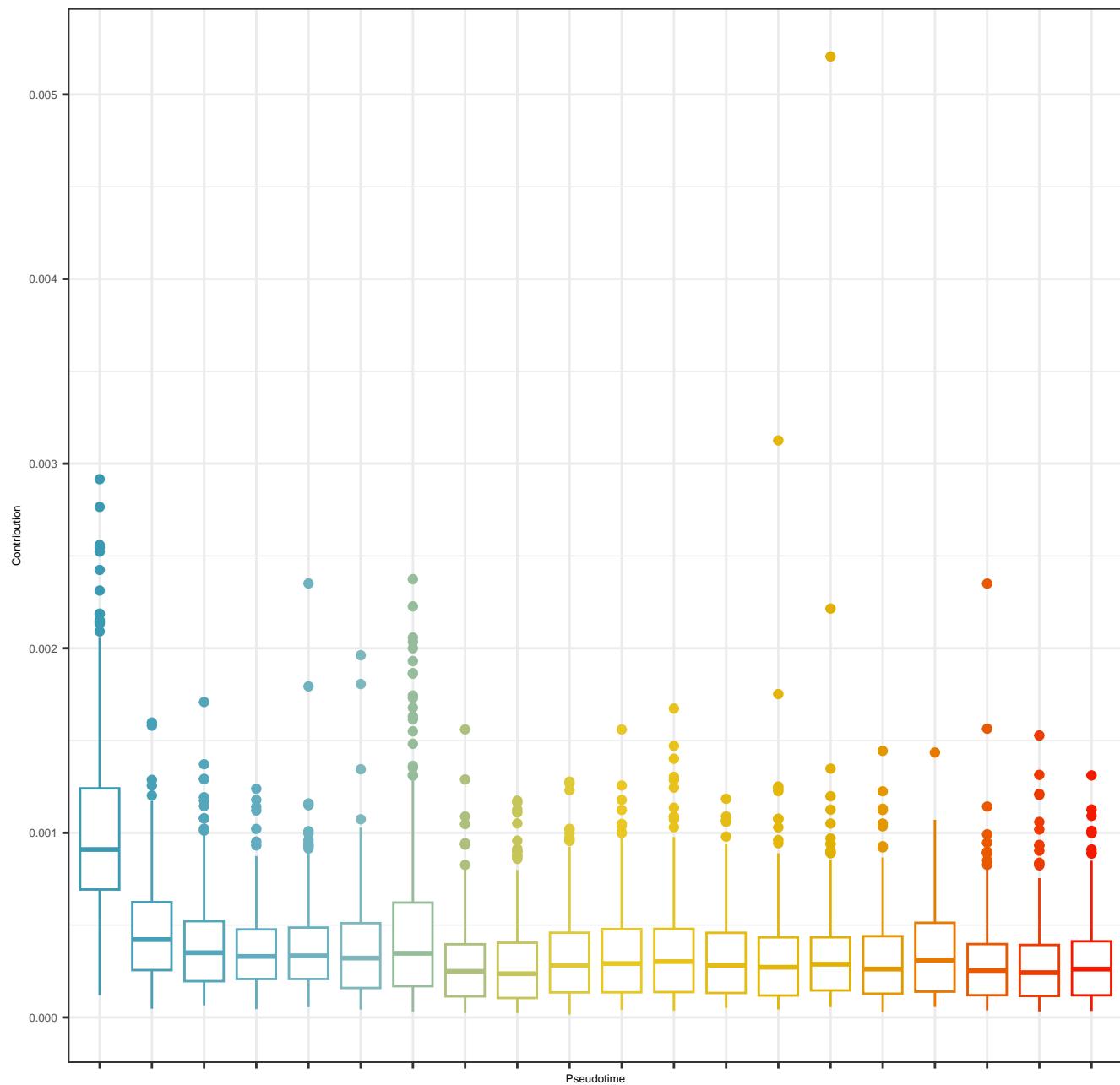
Meis1: distance = 4.146



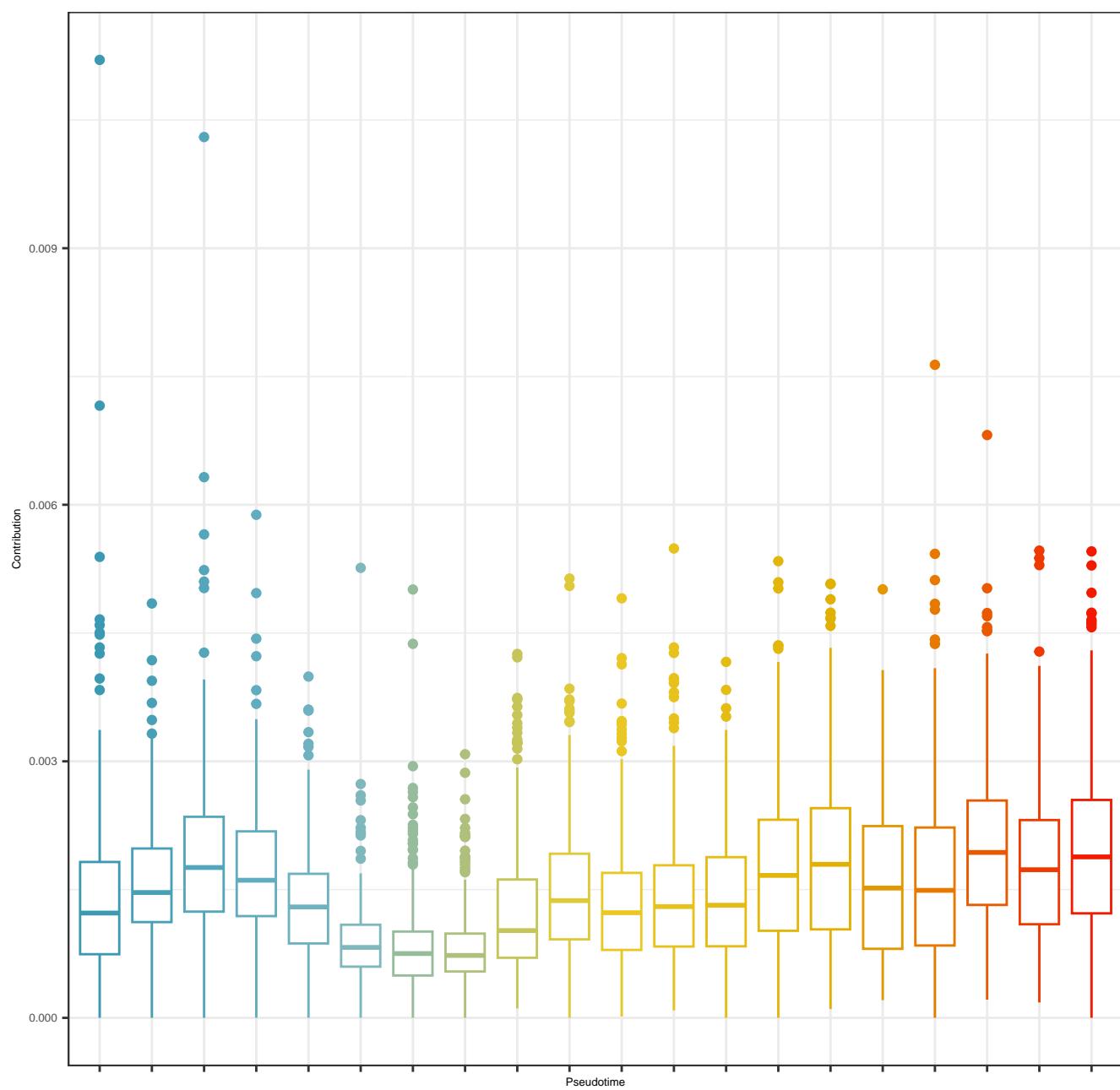
Mlxipl: distance = 4.137



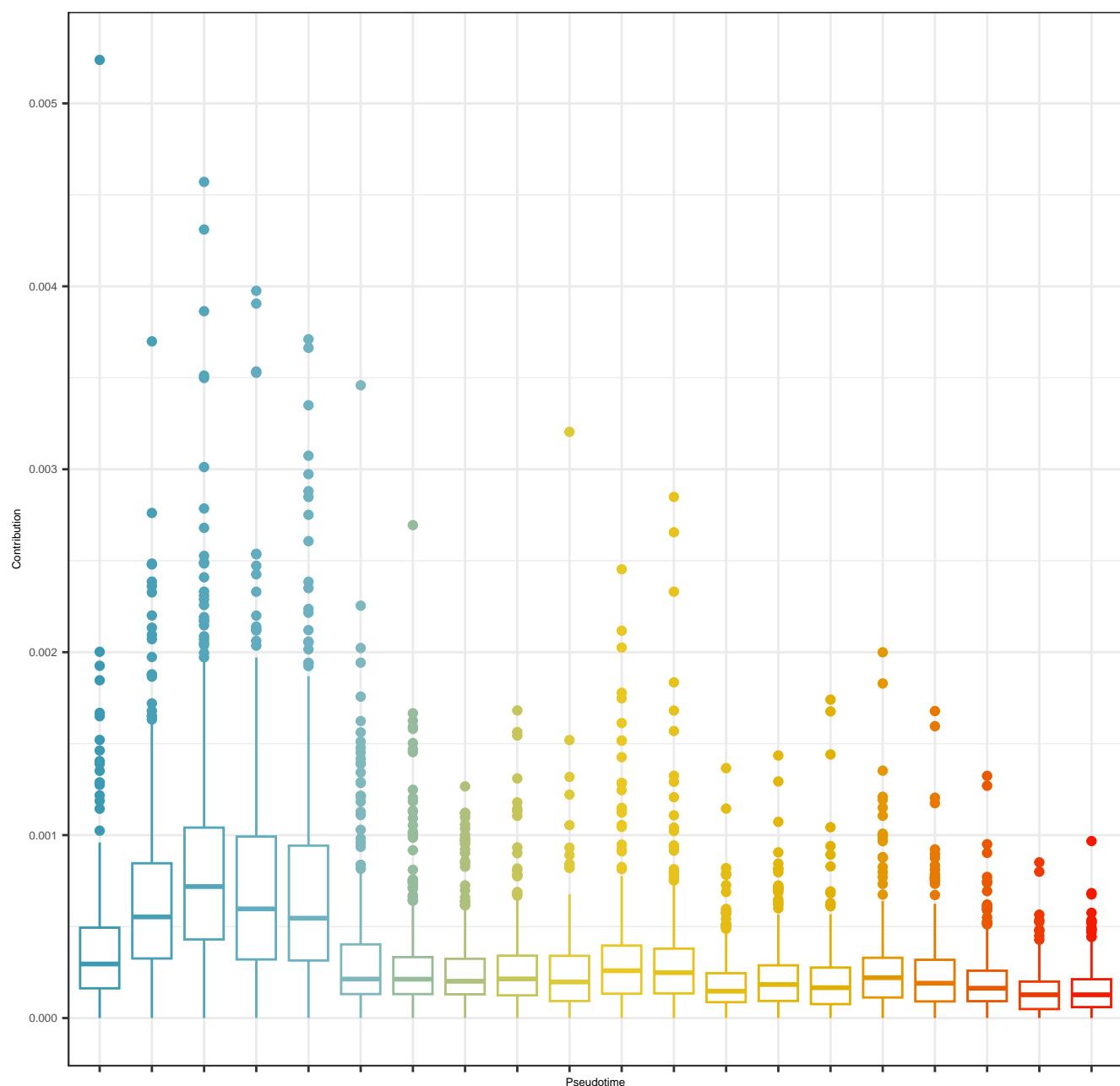
Klf10: distance = 4.078



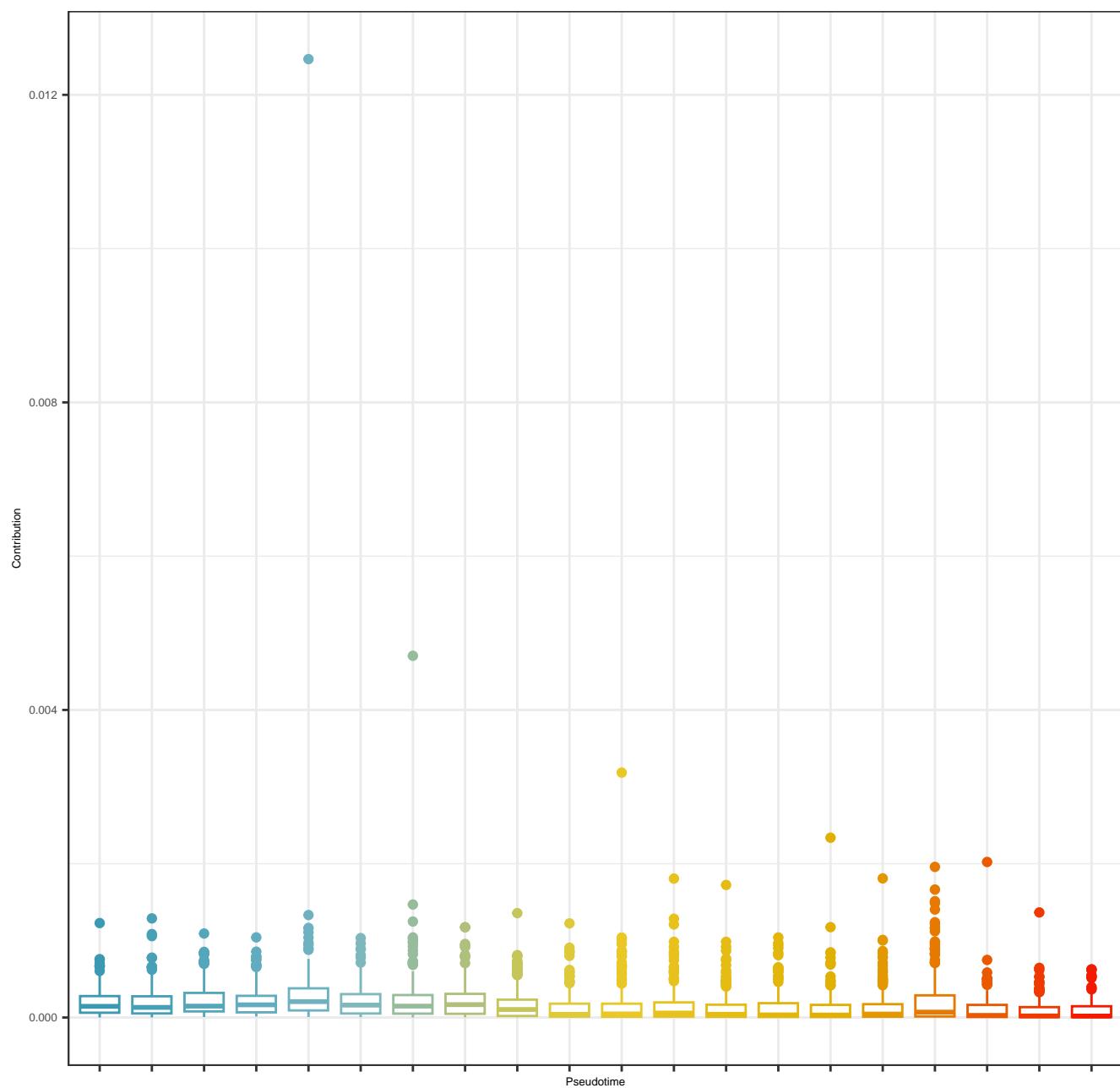
Klf7: distance = 4.045



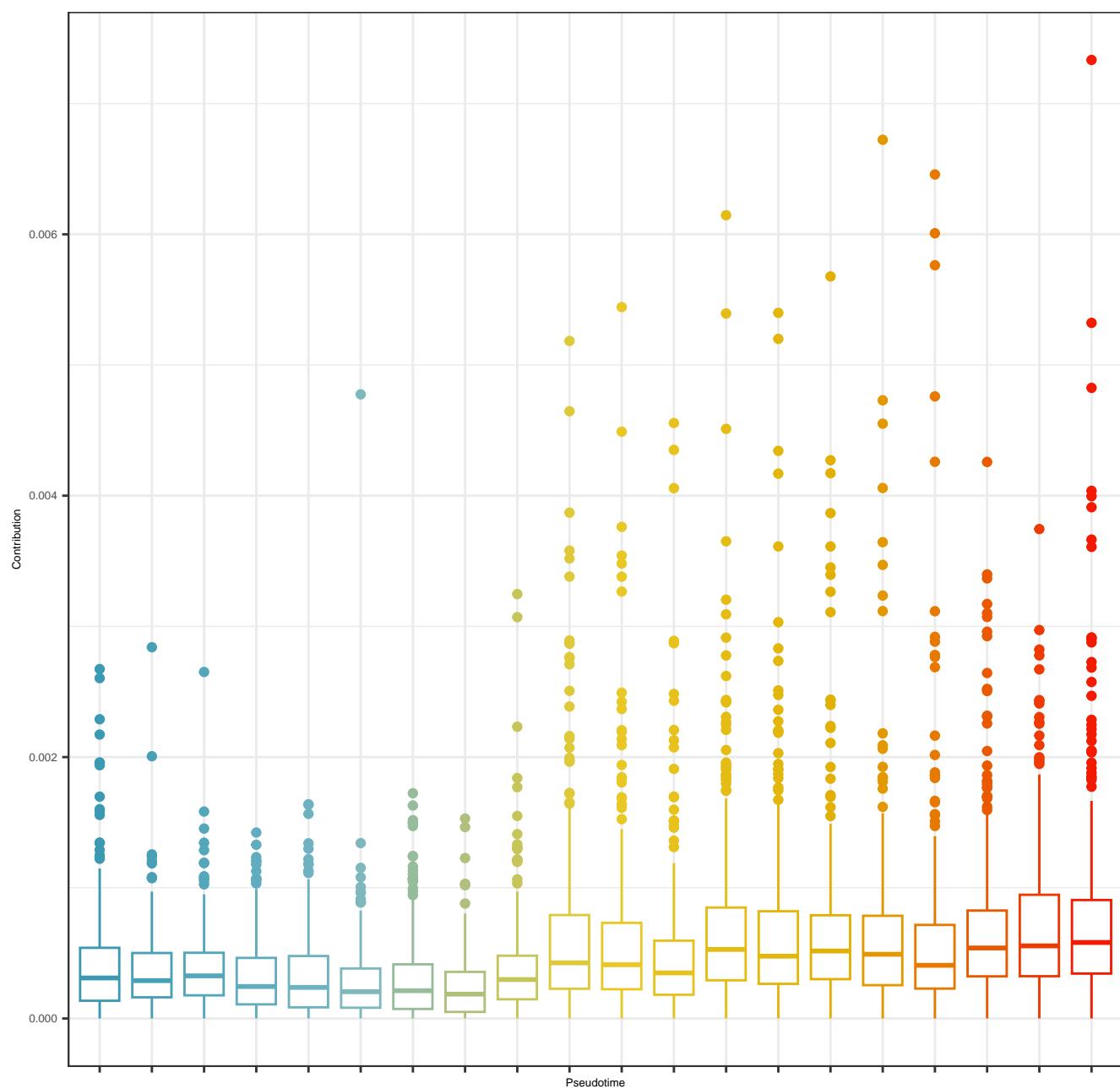
Ar: distance = 3.467



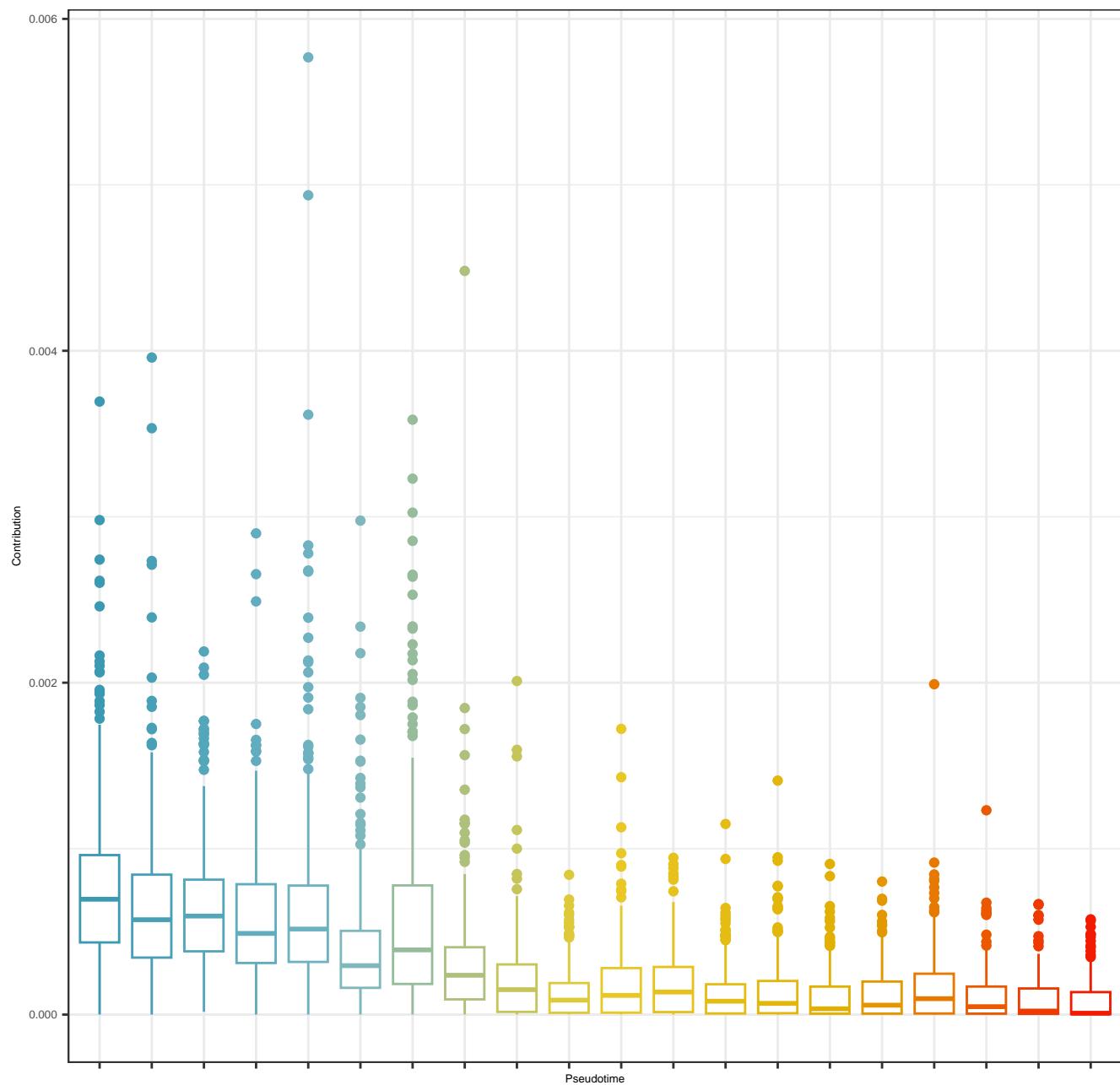
Spi1: distance = 3.448



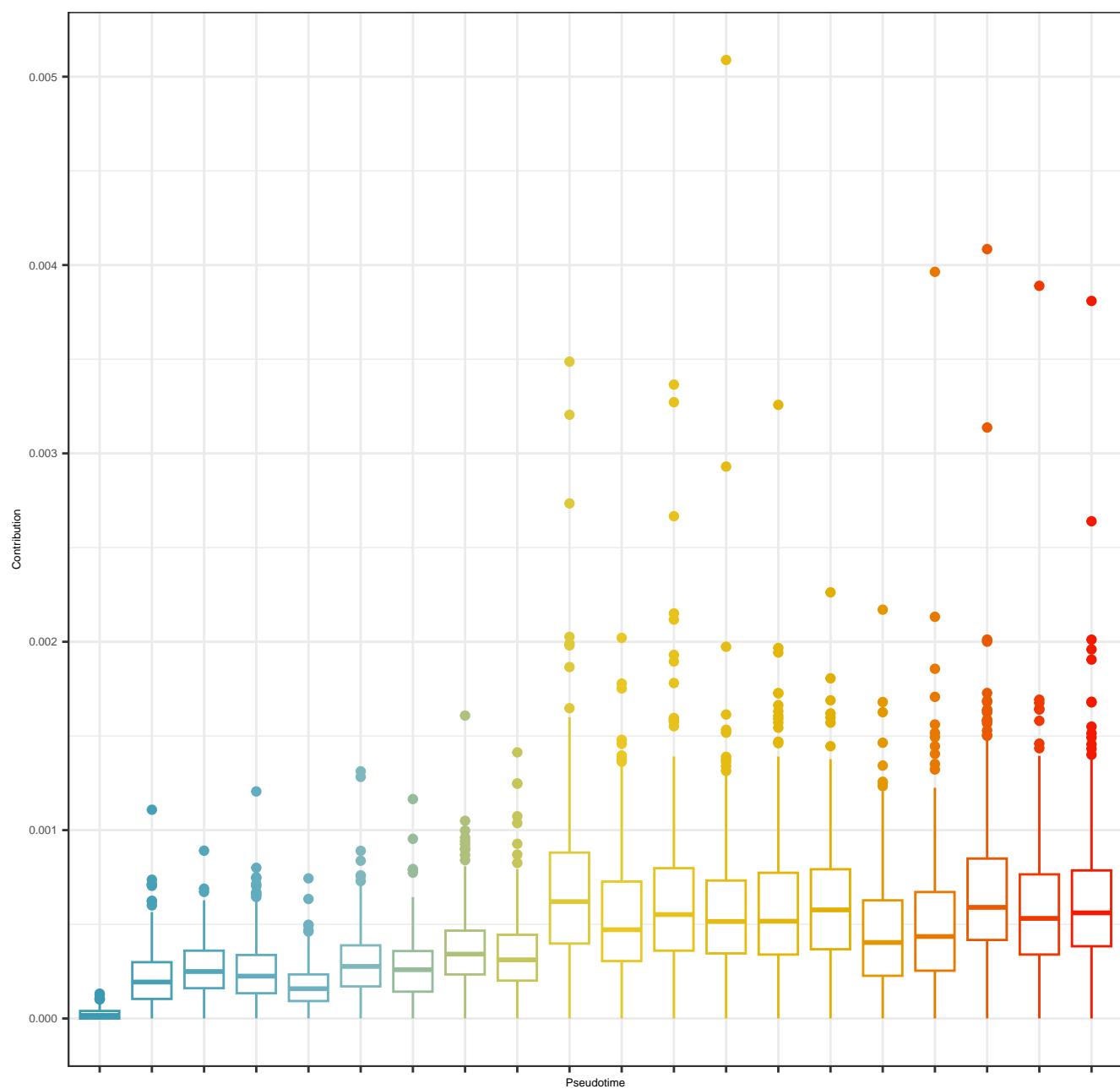
Emx1: distance = 3.111



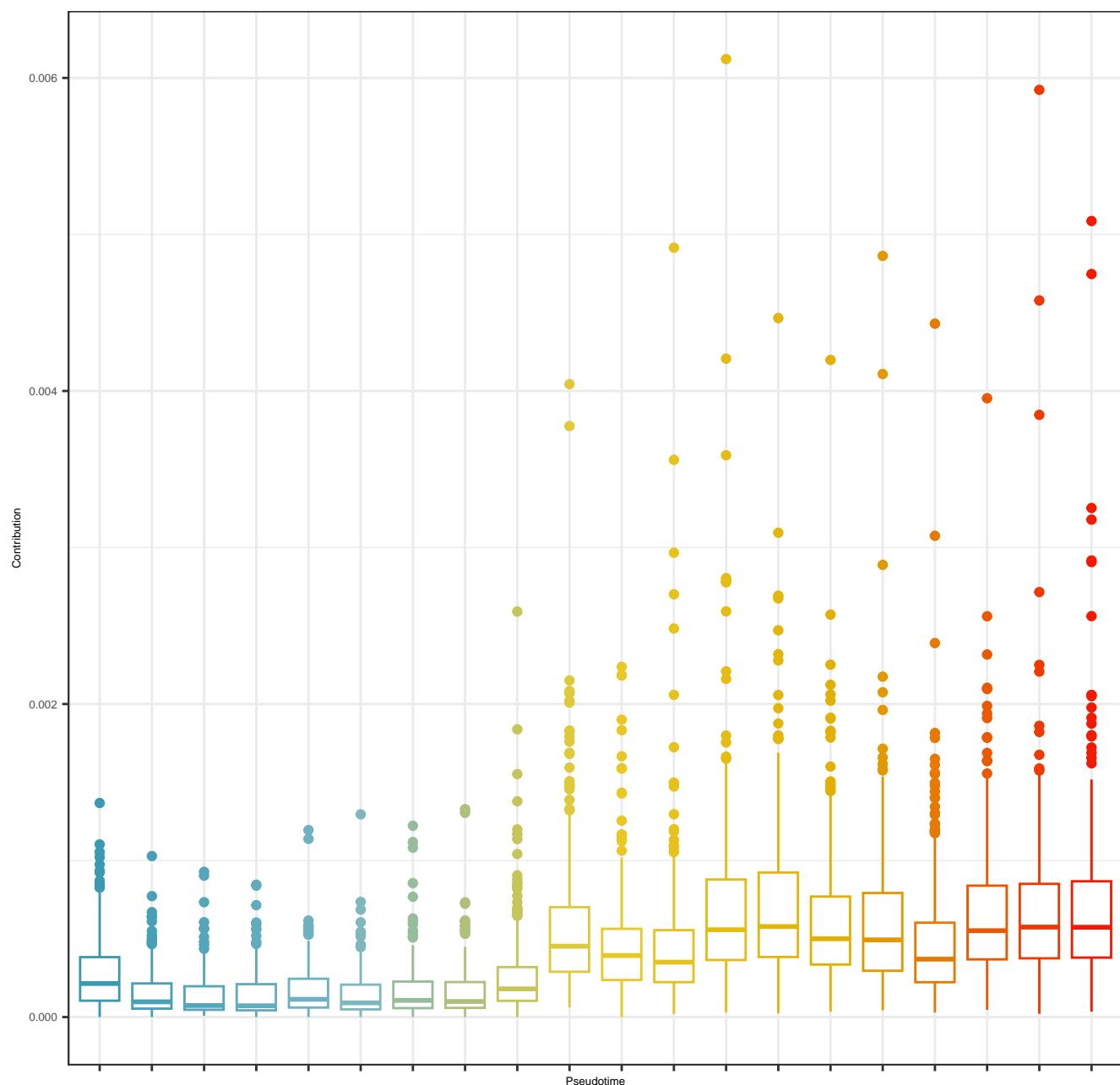
Glis3: distance = 3.072



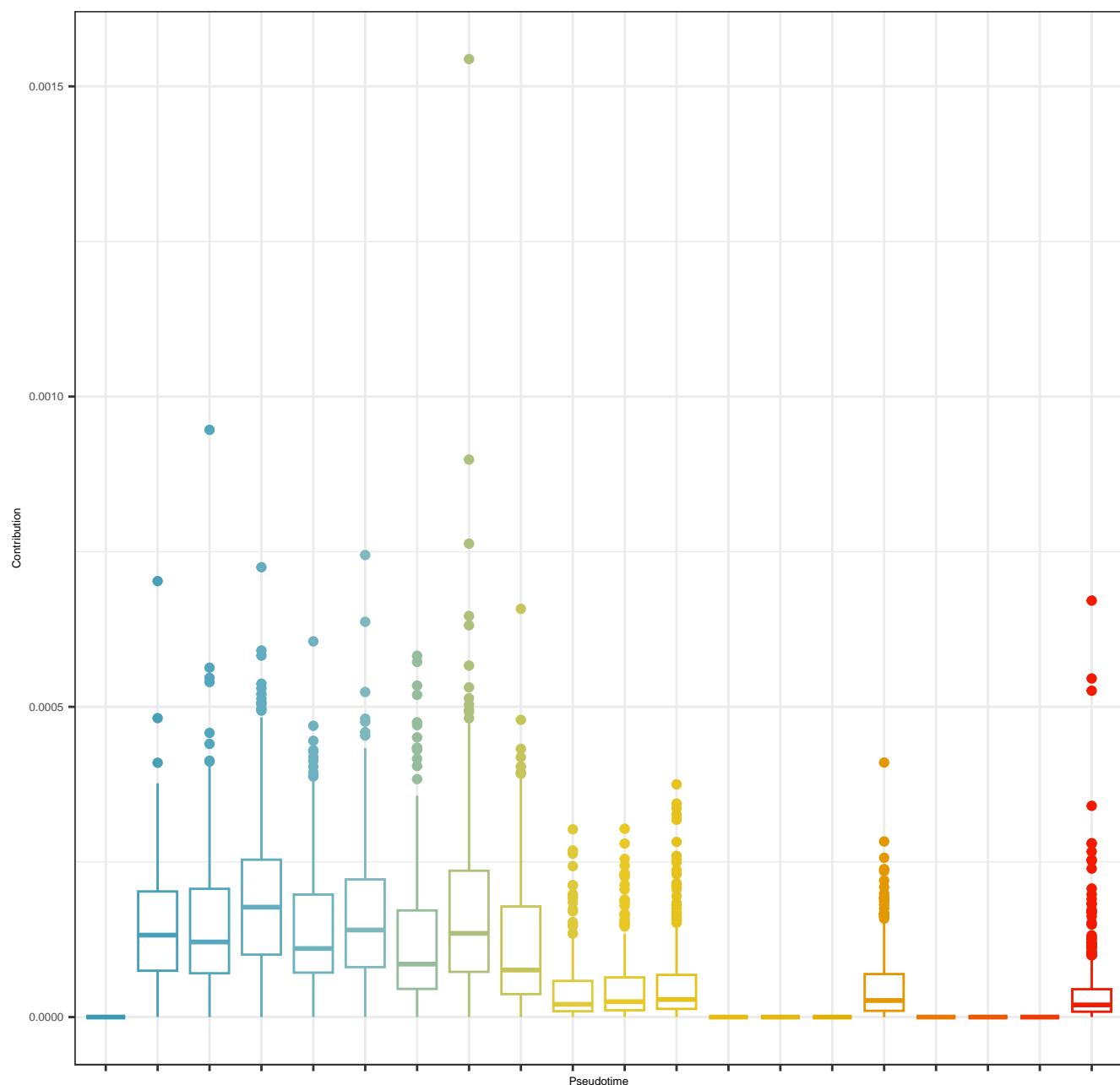
Zfp35: distance = 3.026



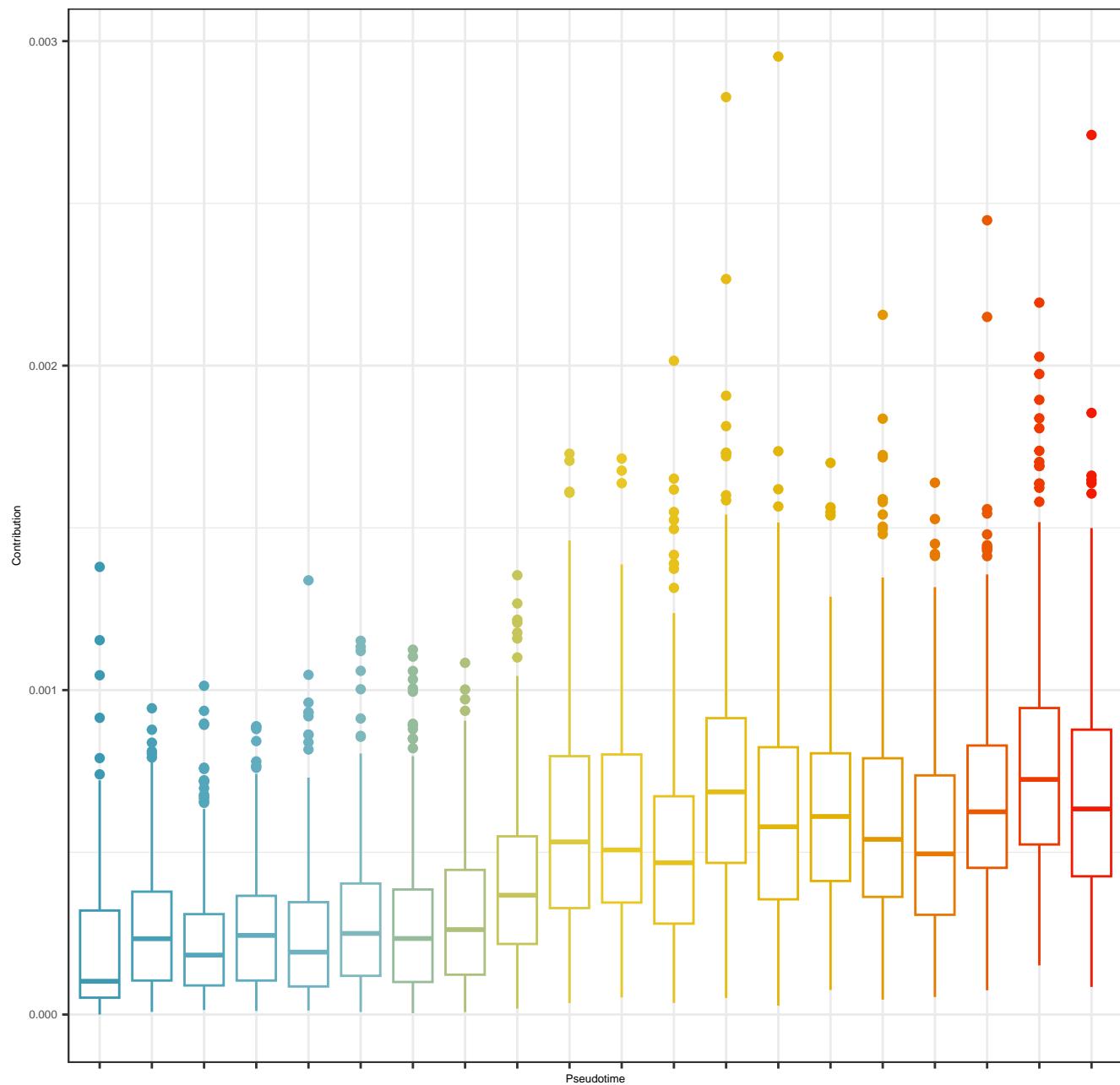
Nr2c2: distance = 2.801



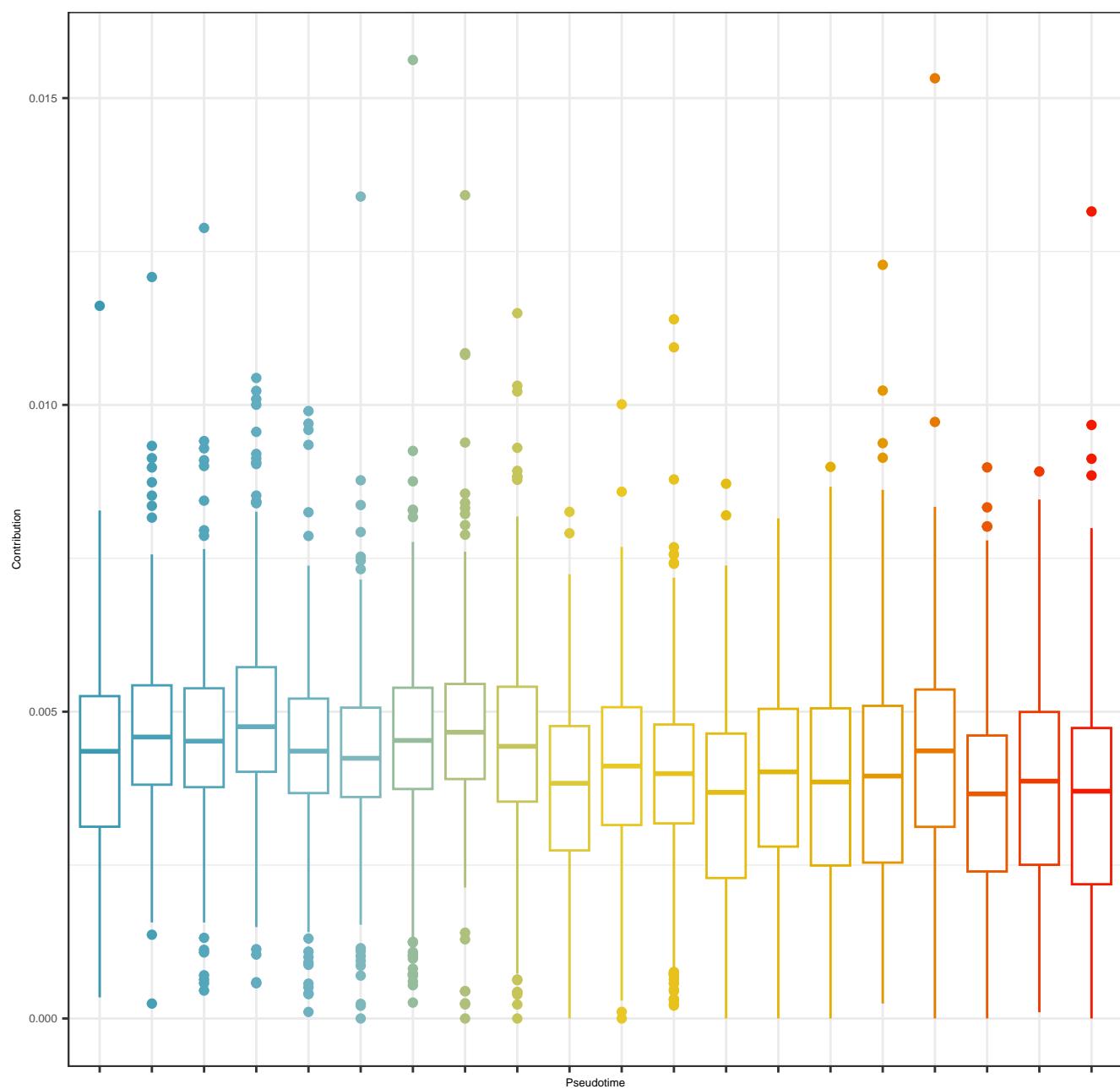
Patz1: distance = 2.733



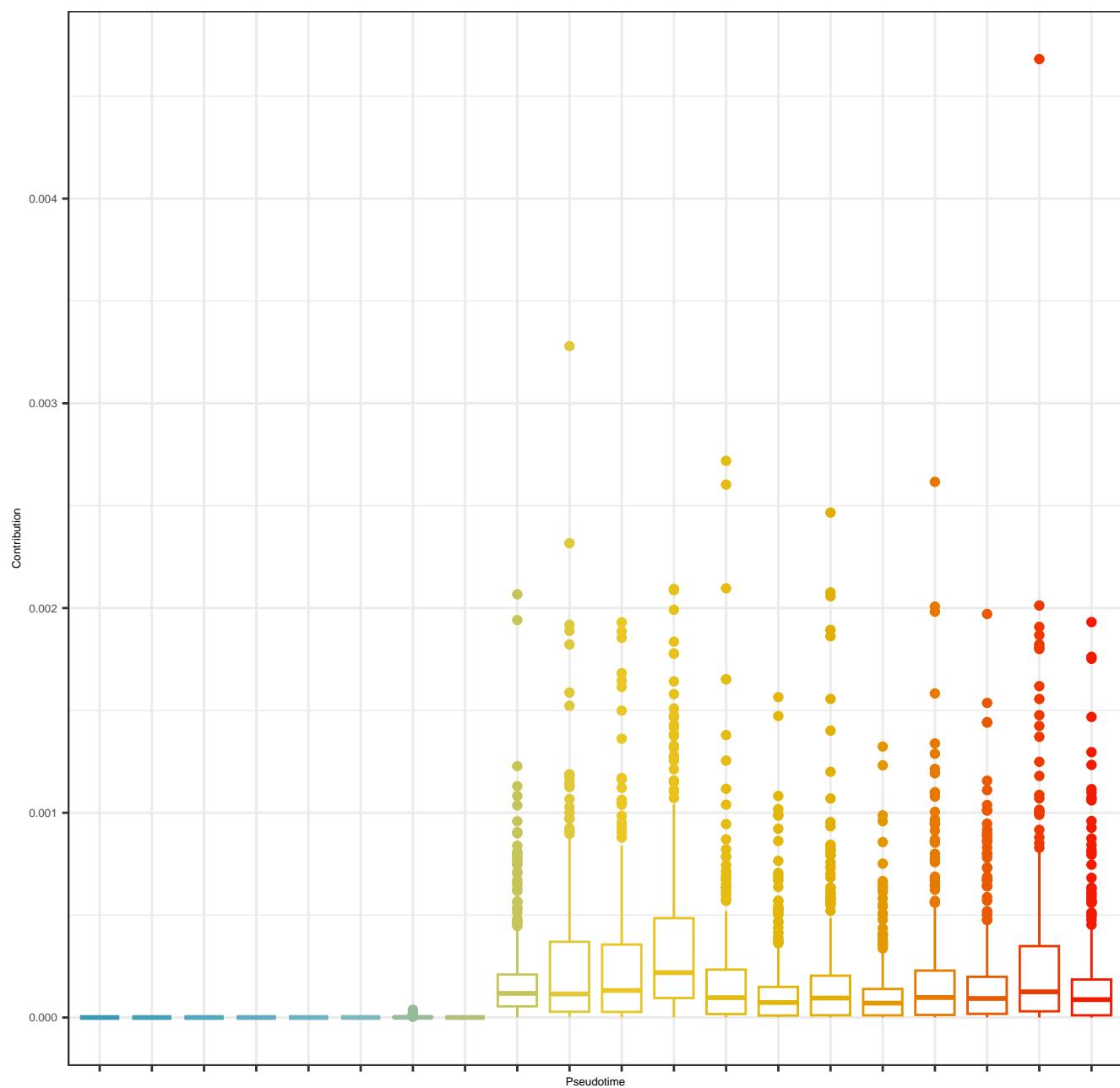
Mxi1: distance = 2.716



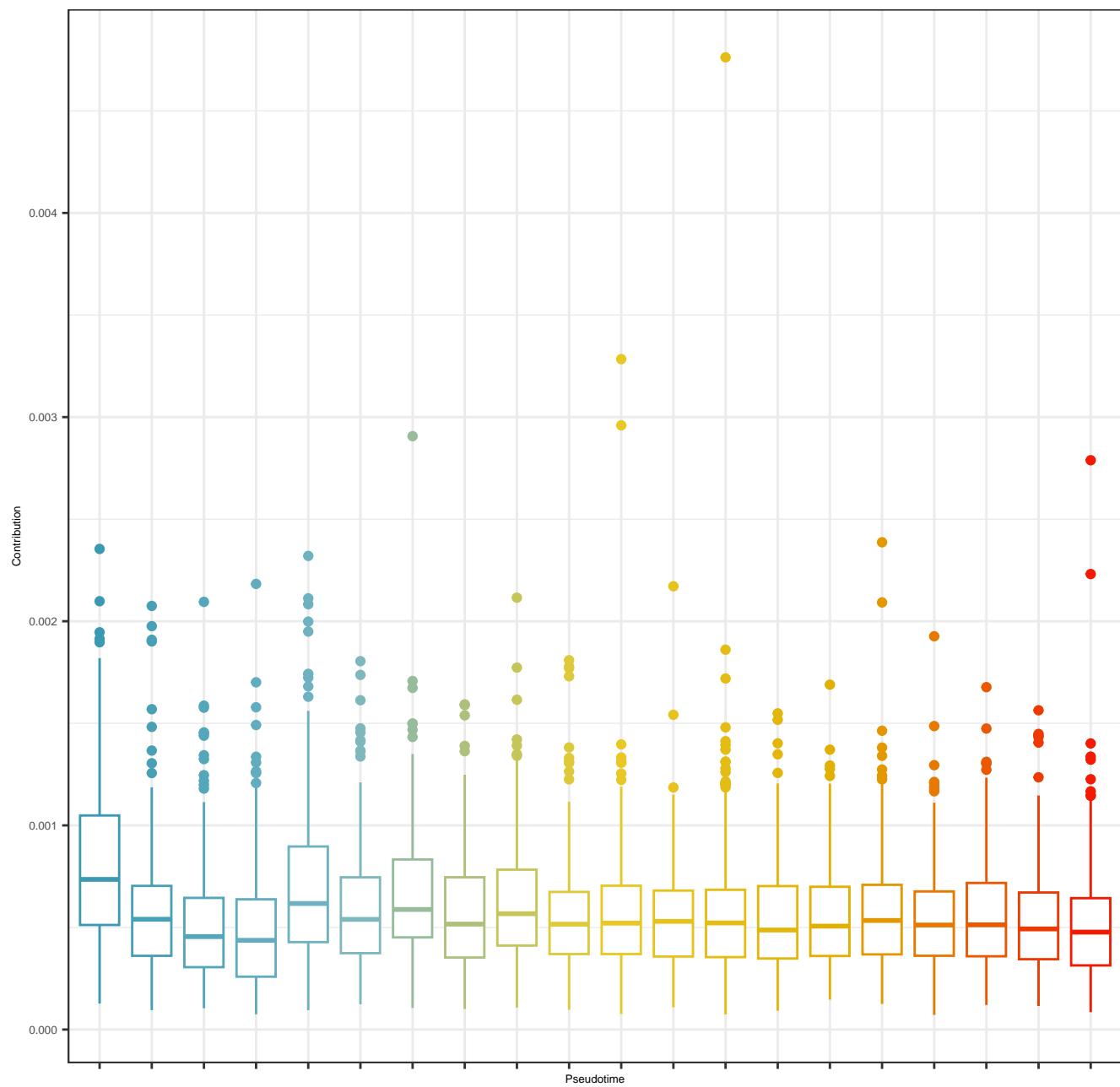
Sp6: distance = 2.694



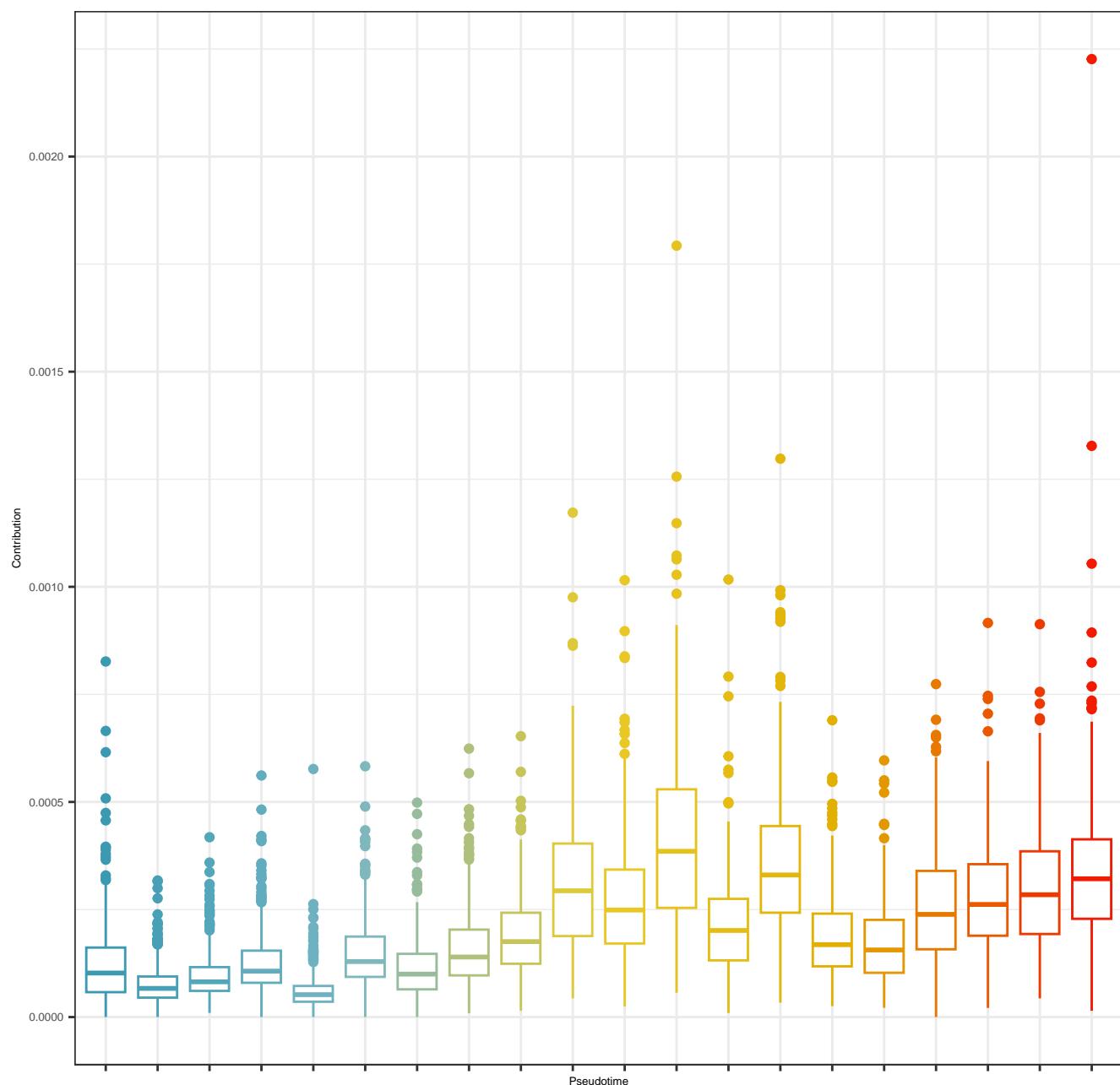
Bdp1: distance = 2.678



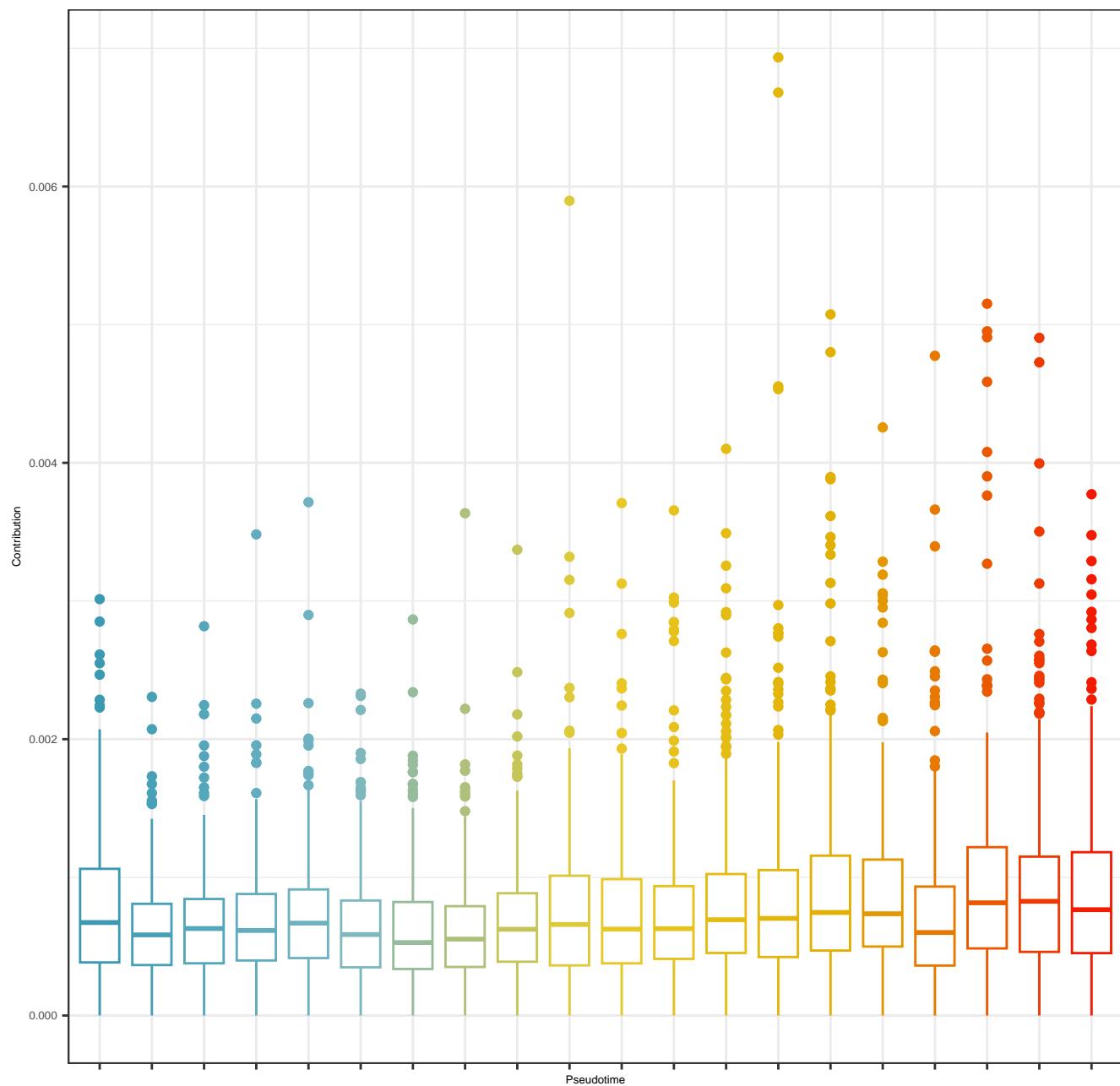
Brca1: distance = 2.672



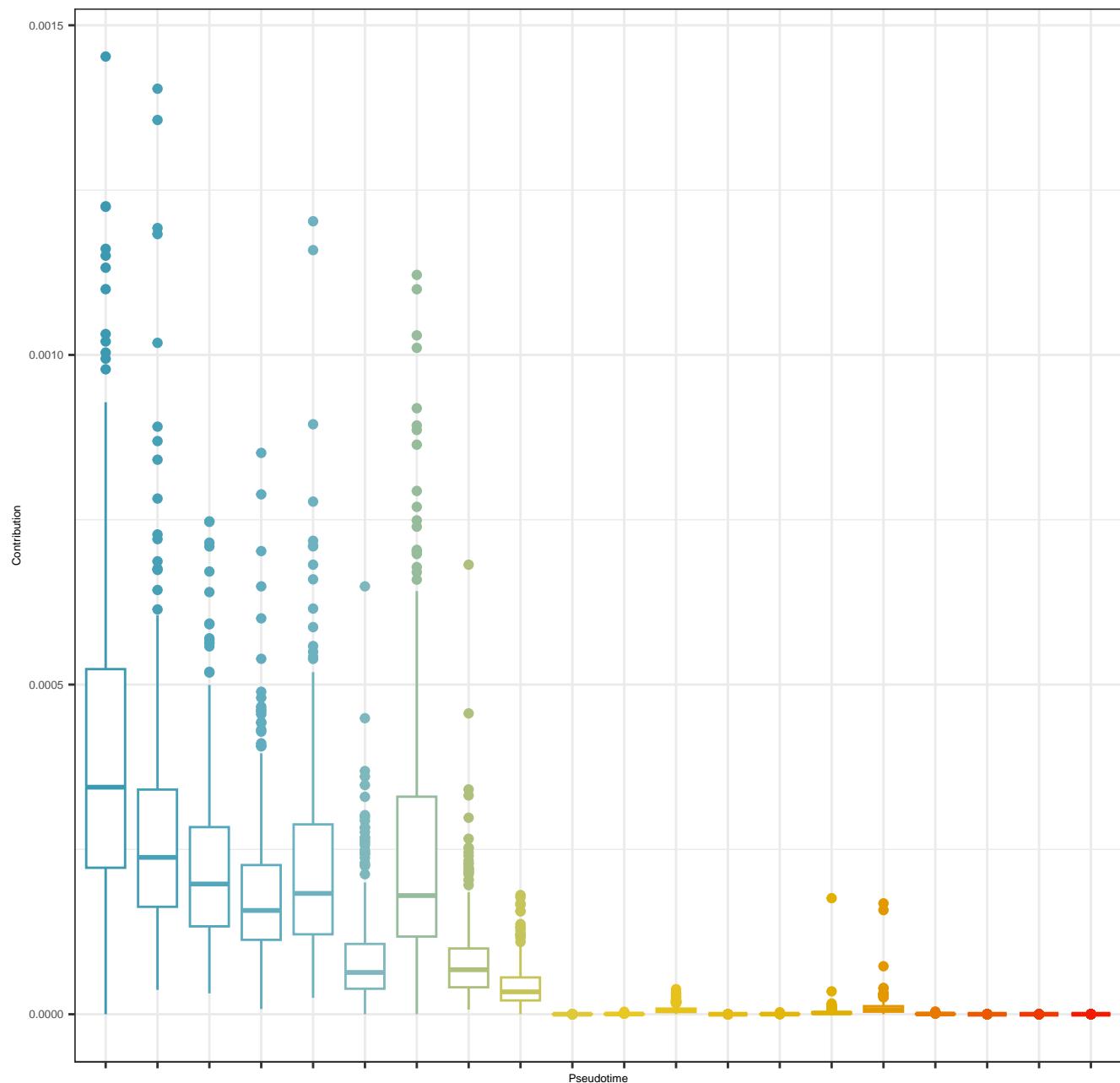
Zfp263: distance = 2.433



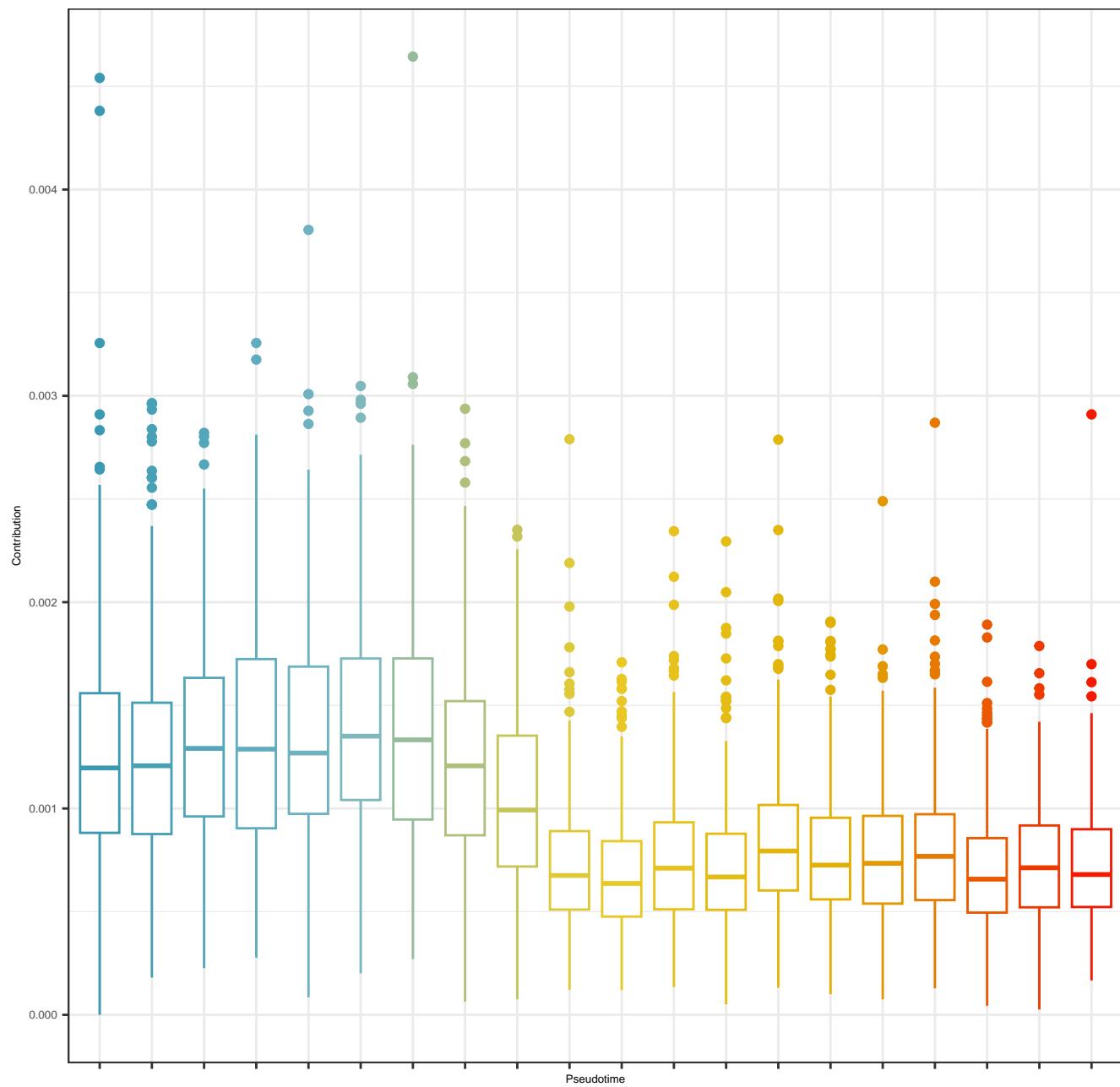
Nfalc2: distance = 2.396



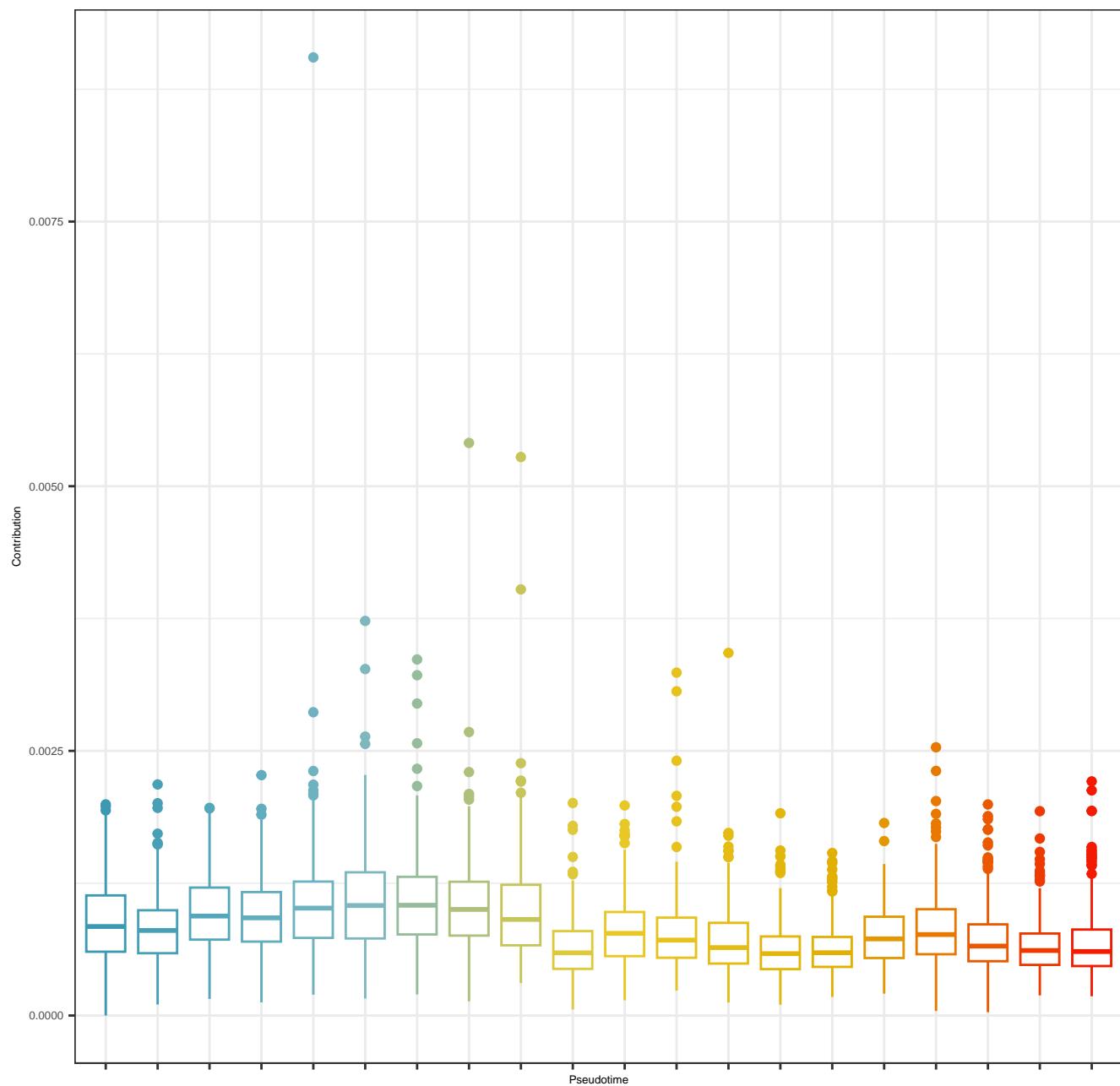
Nfe2l3: distance = 2.384



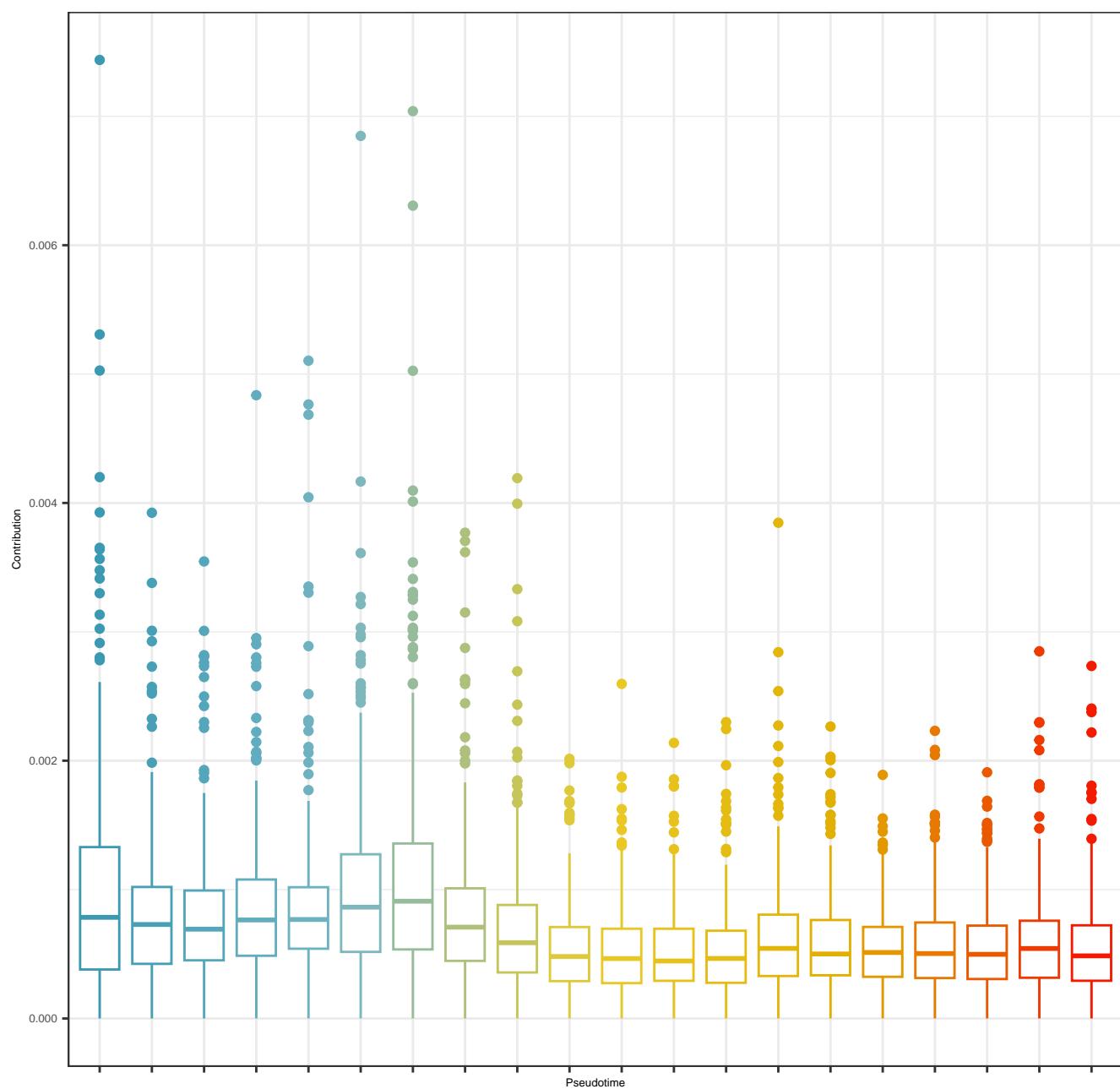
Hfc1: distance = 2.367



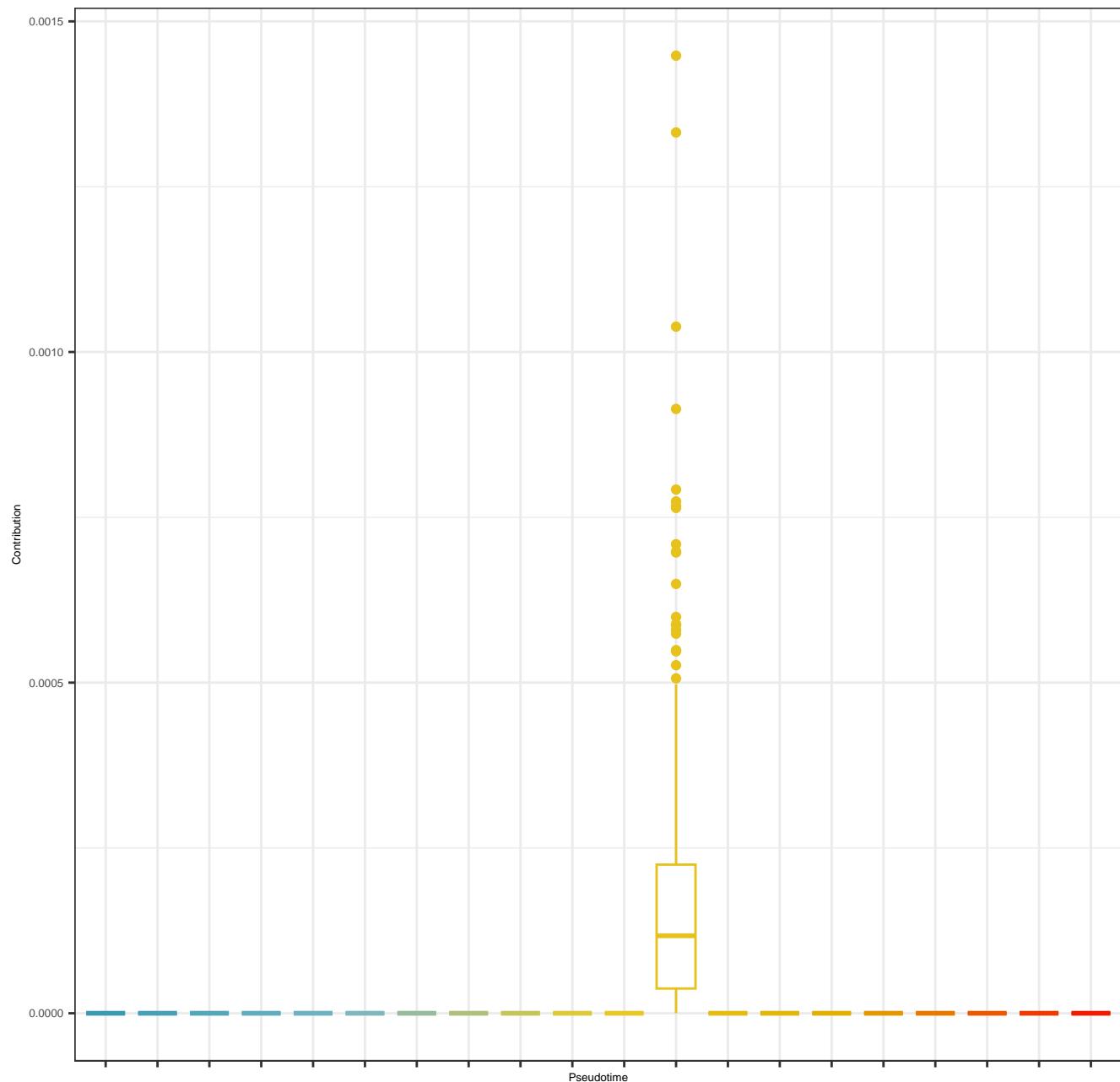
Bclaf1: distance = 2.358



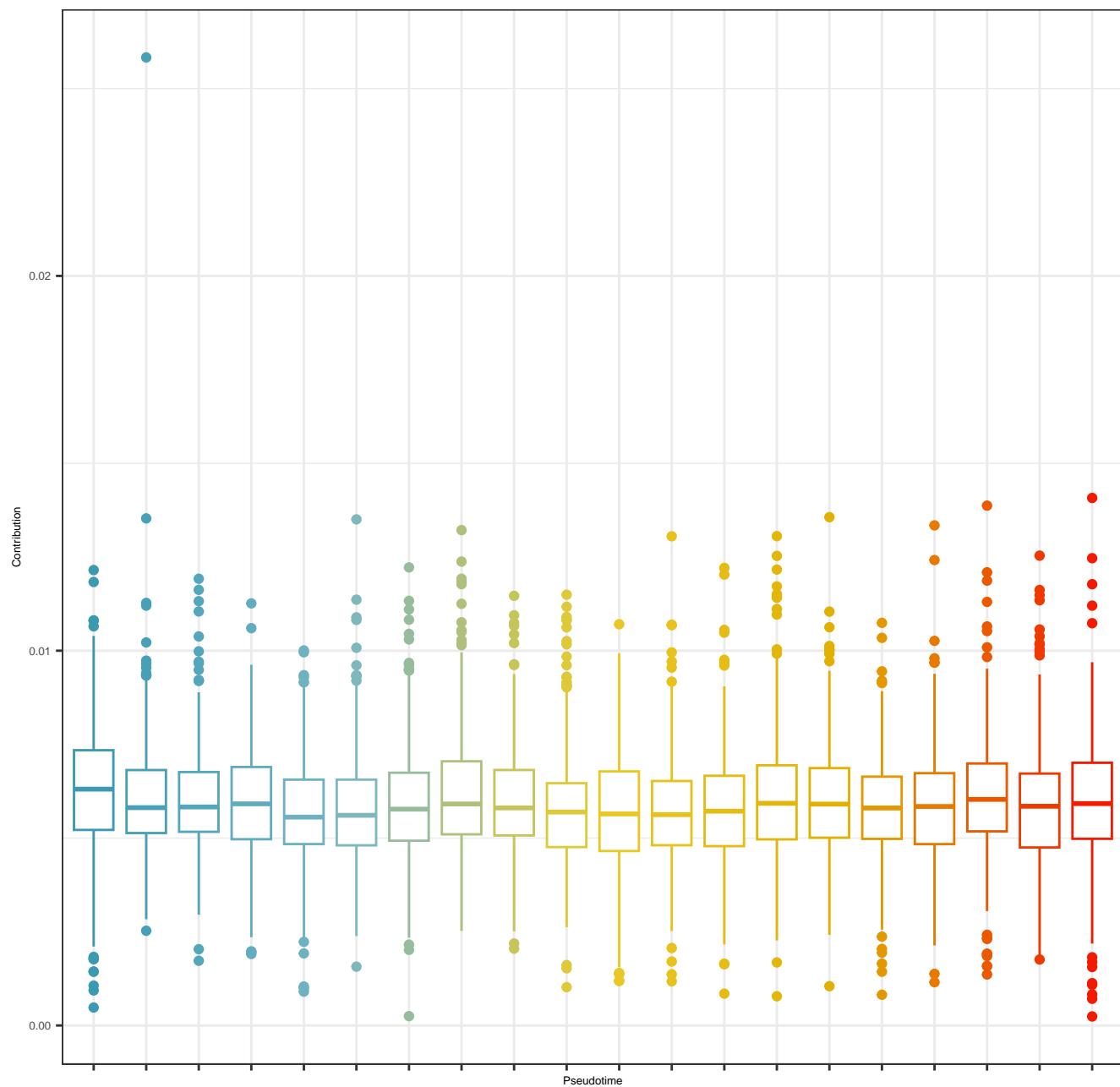
Sp5: distance = 2.293



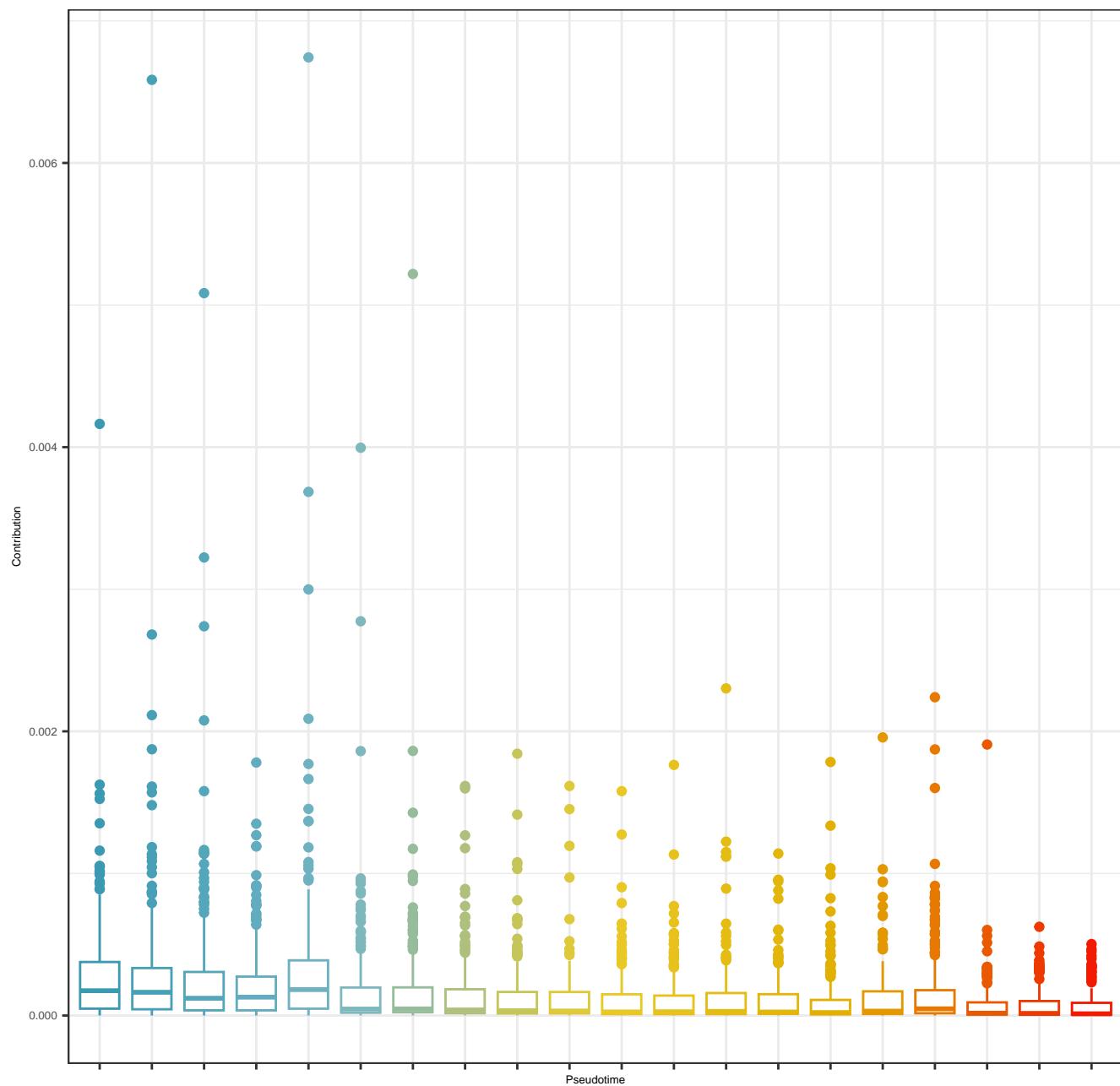
Six1: distance = 2.258



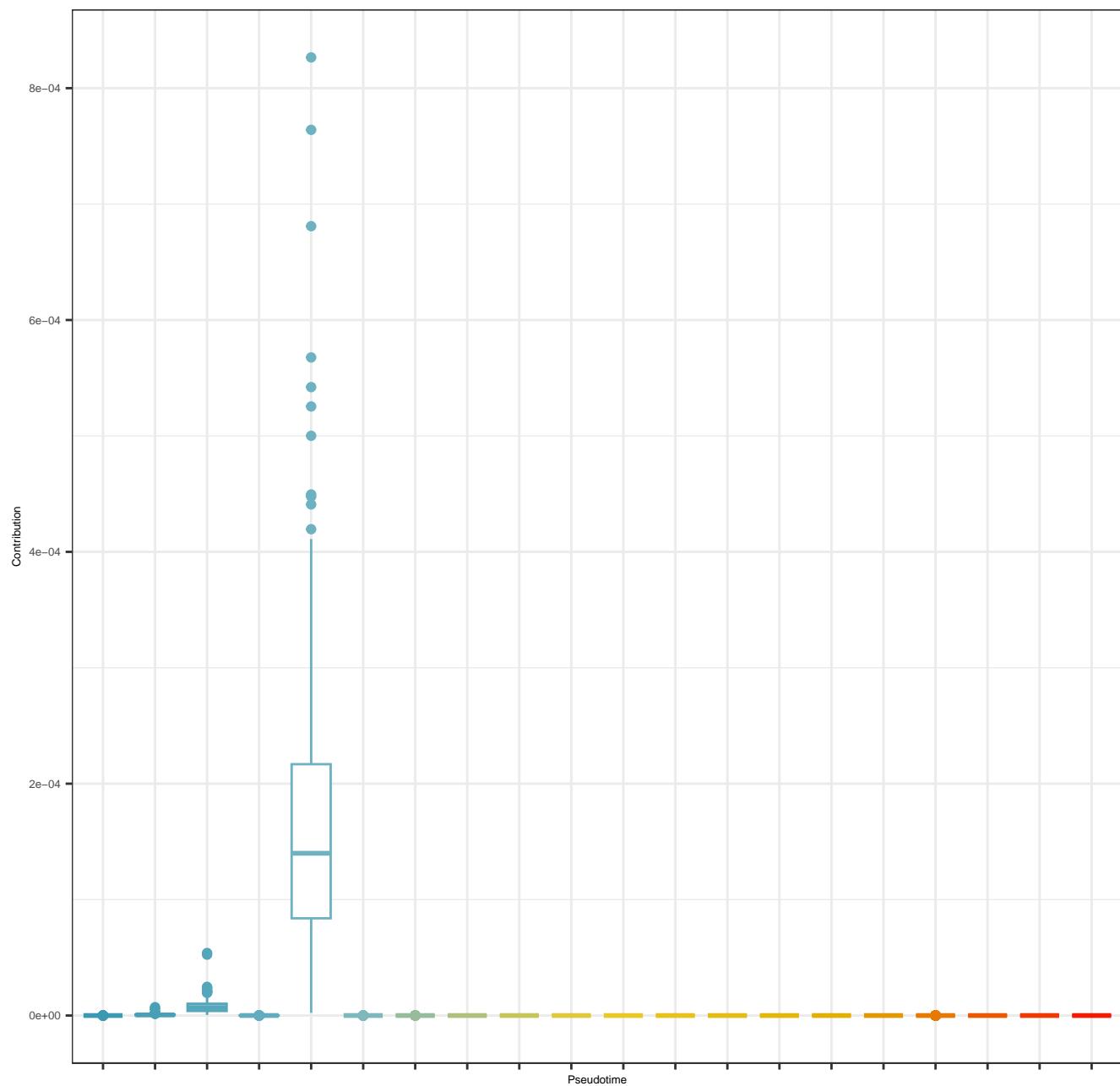
Smad4: distance = 2.24



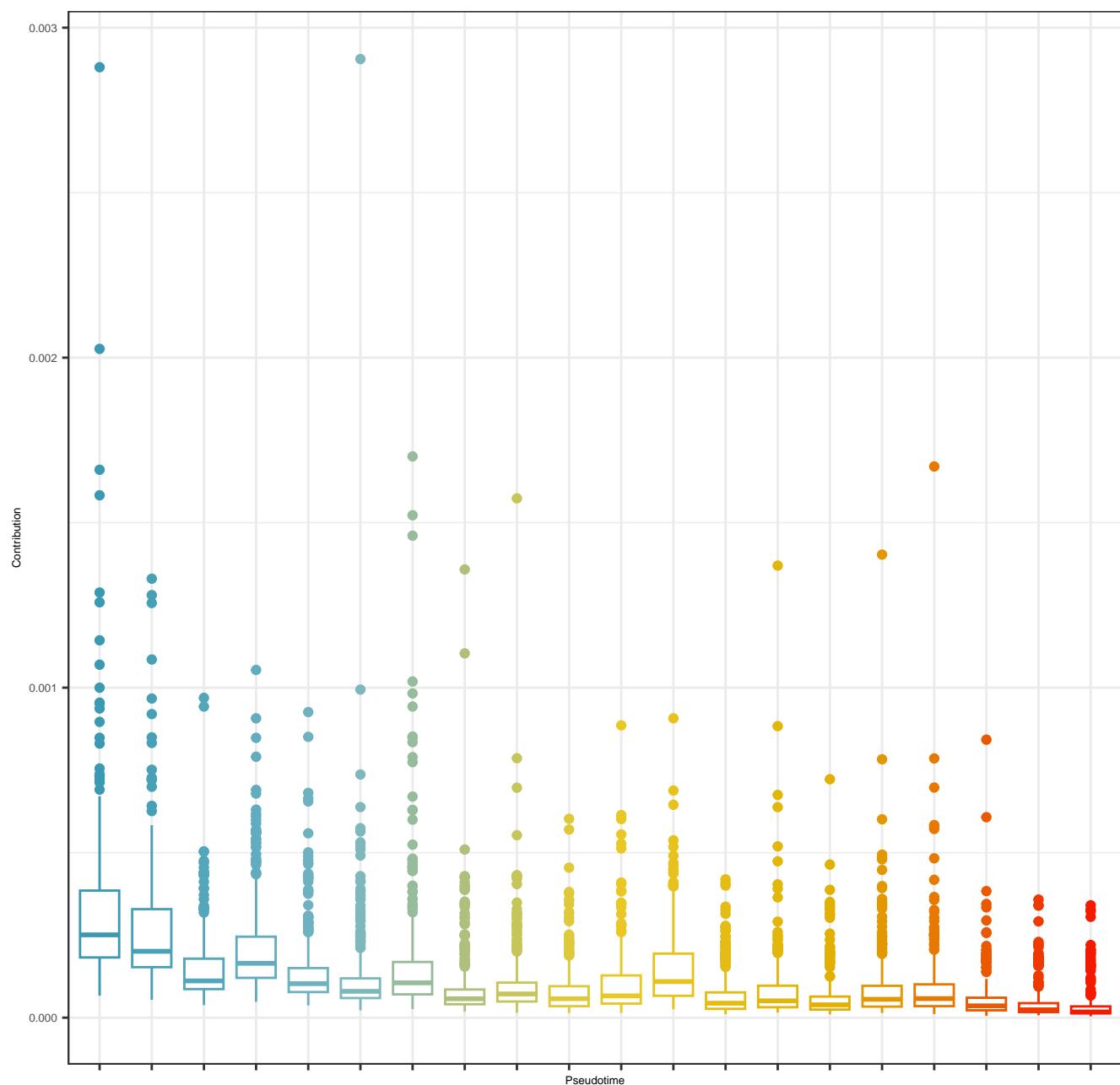
SnaI3: distance = 2.228



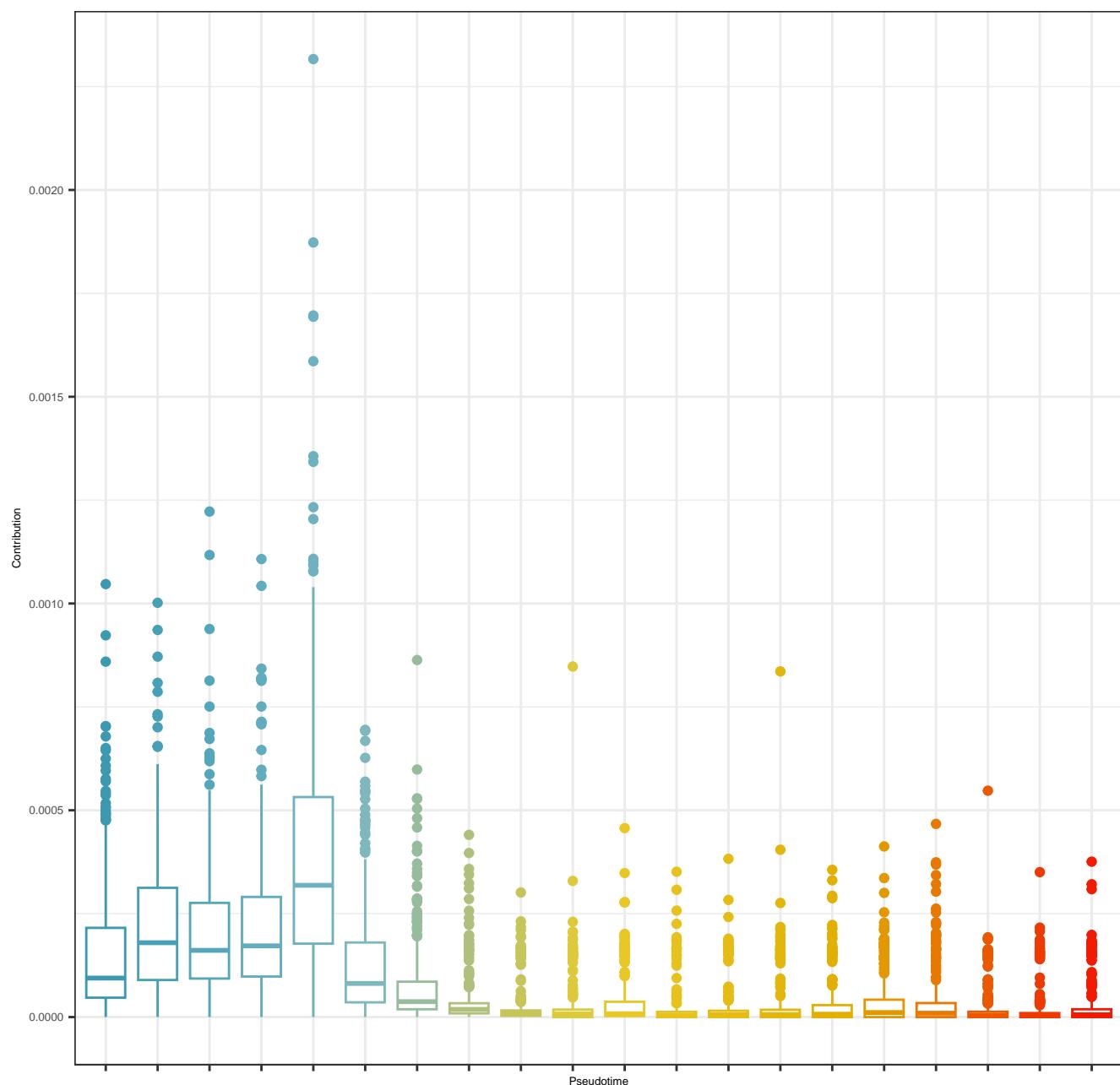
Rela: distance = 2.112



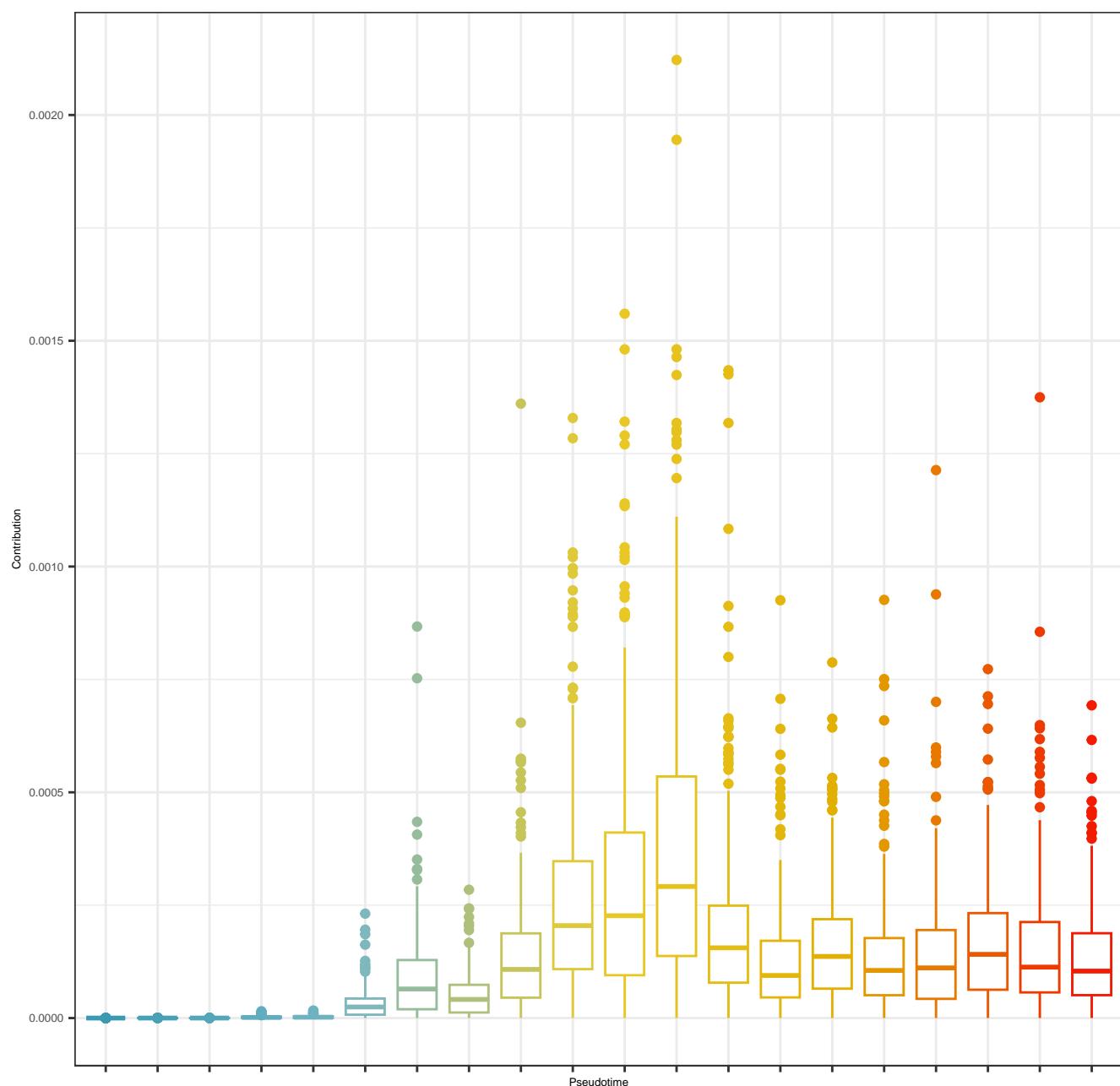
Hlf: distance = 2.1



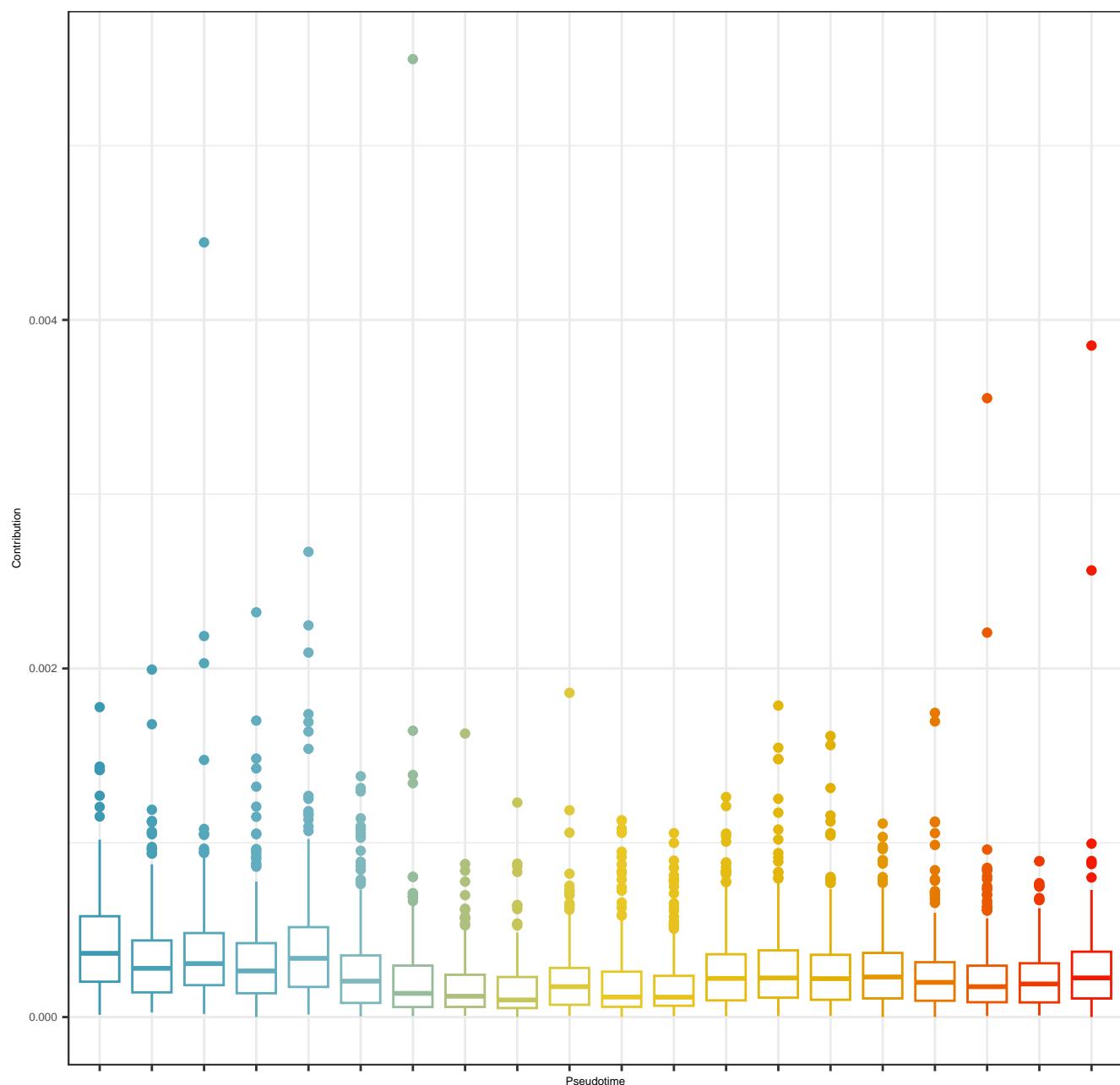
Elf3: distance = 2.065



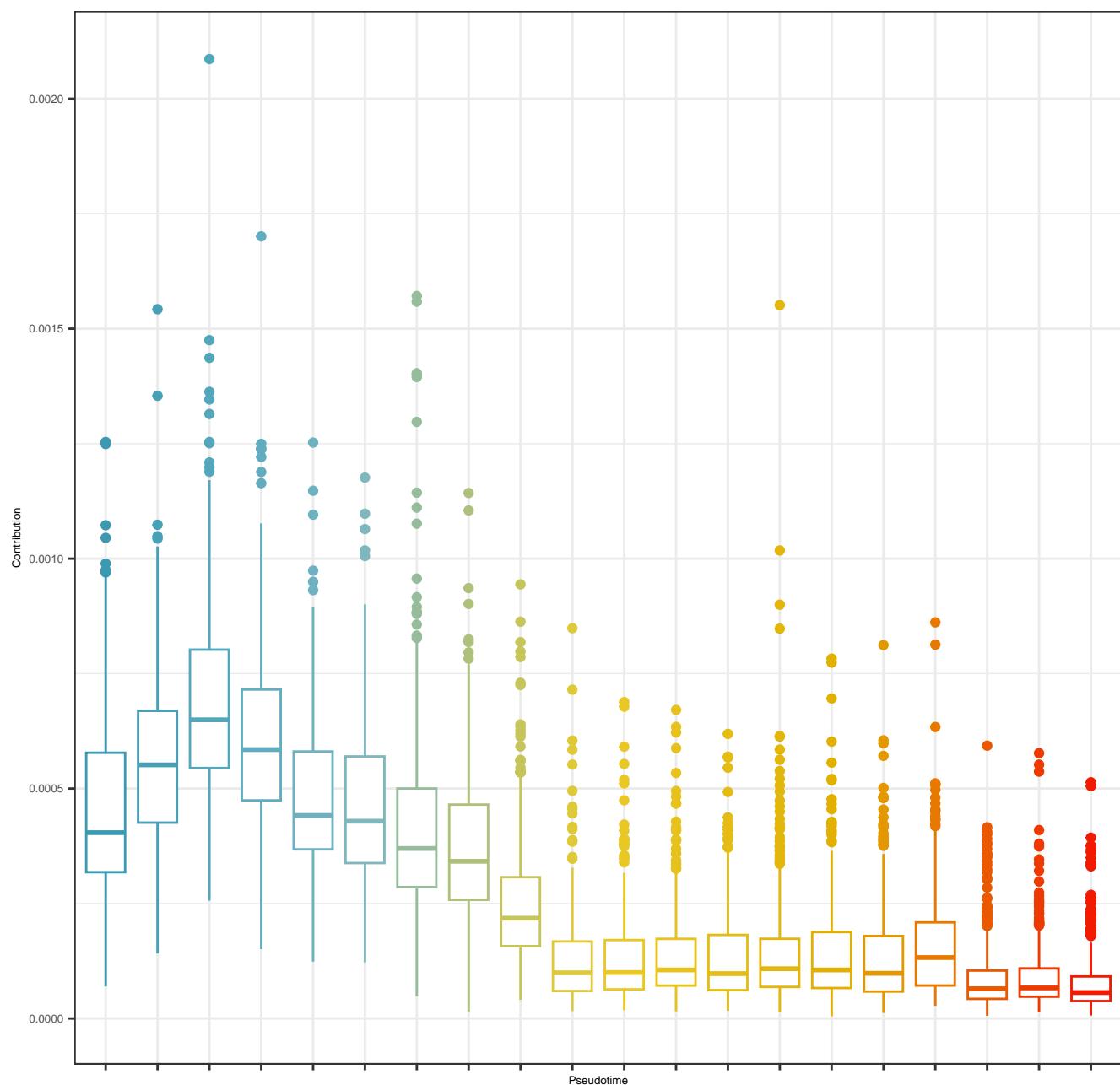
Zbtb7a: distance = 2.058



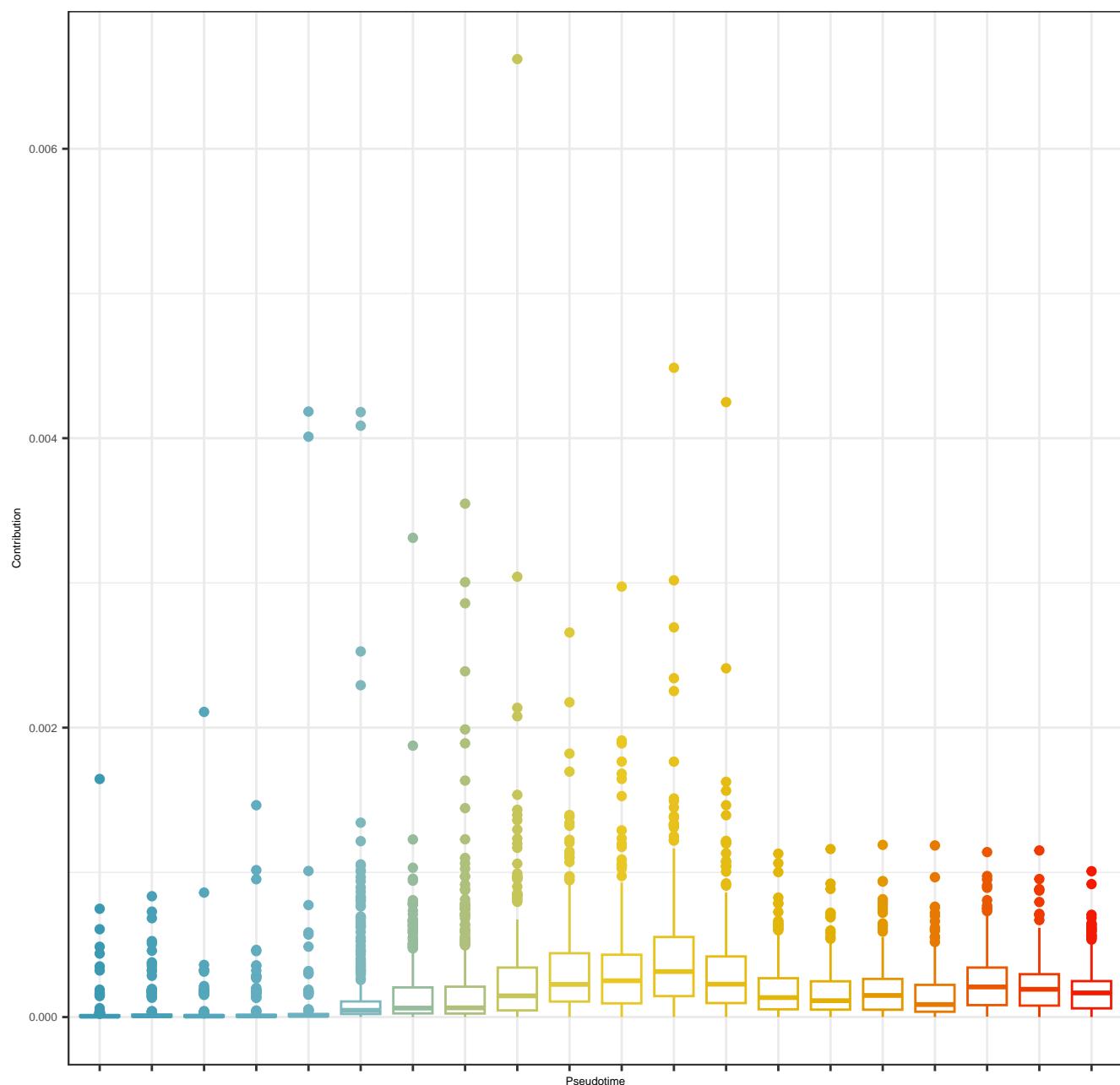
Ikzf2: distance = 2



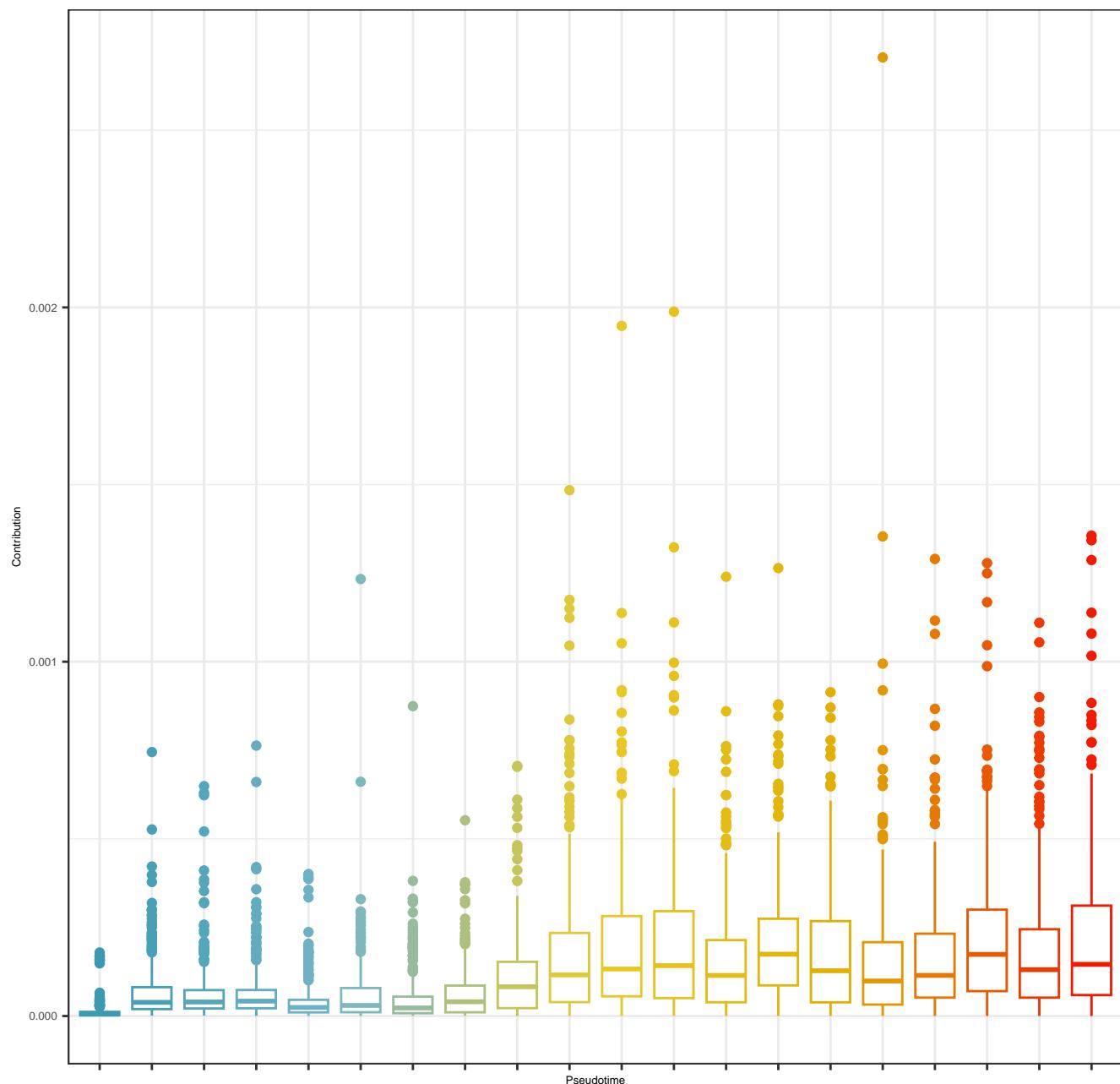
Rest: distance = 1.977



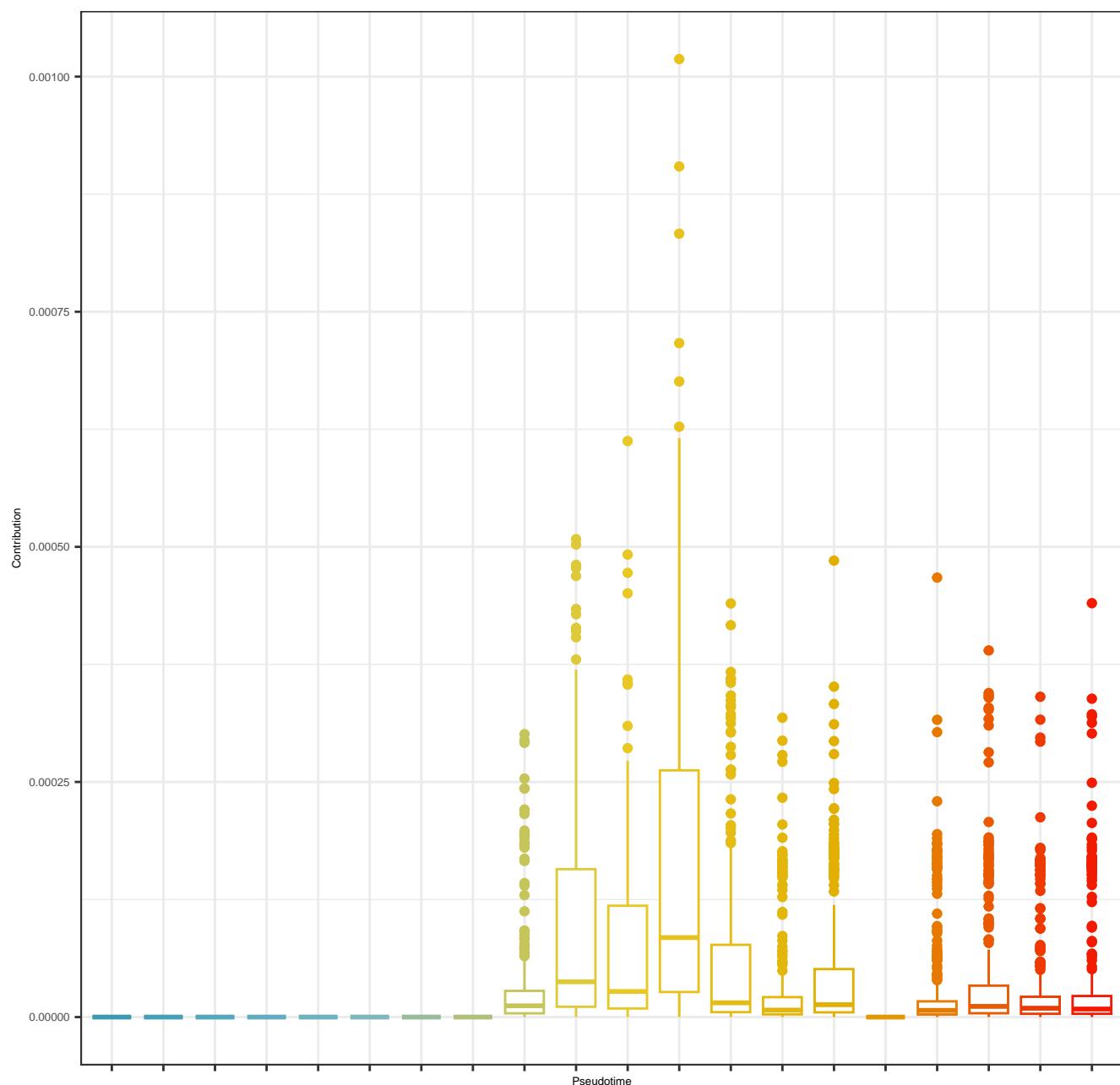
Zfp281: distance = 1.86



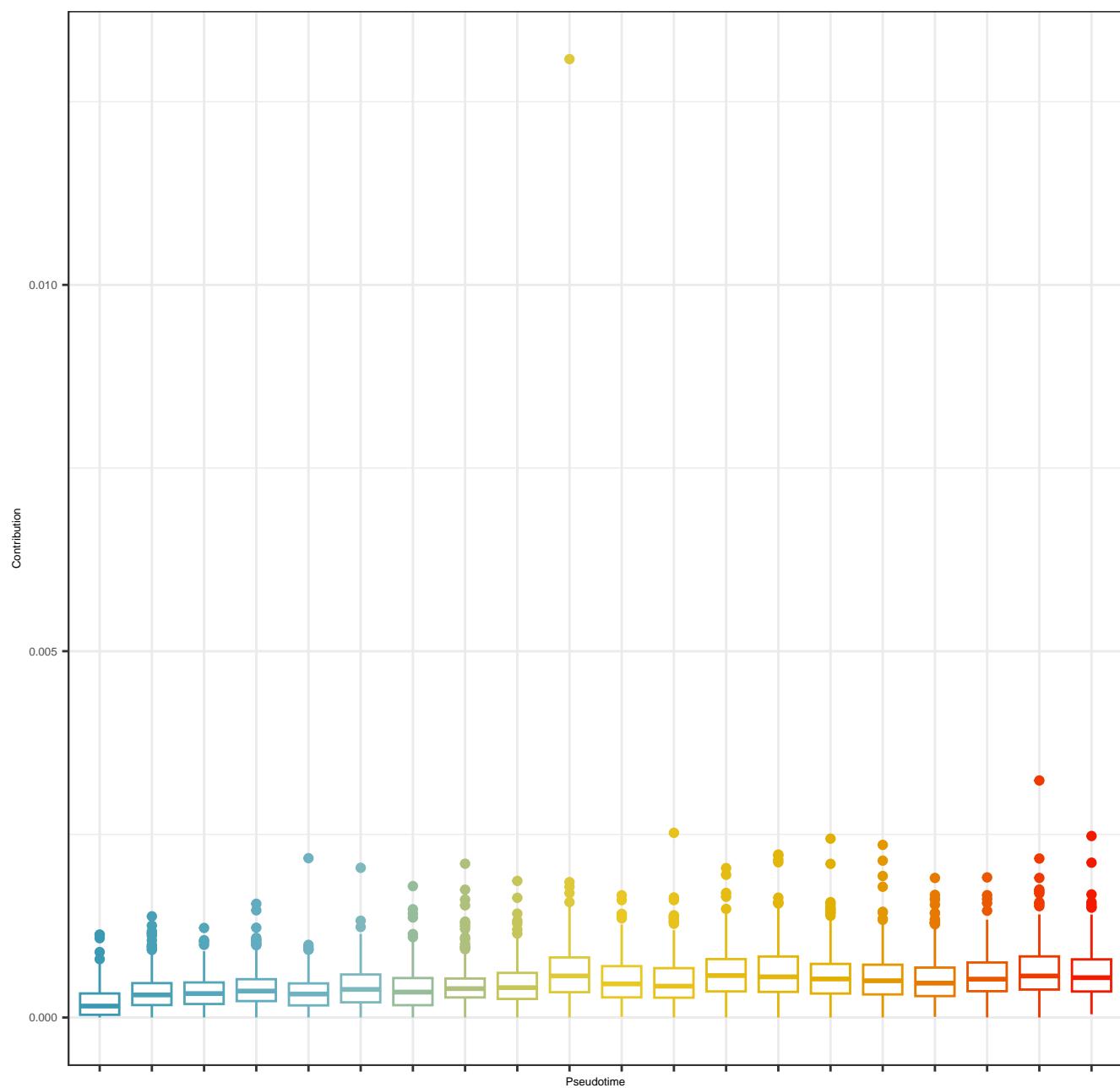
Sox10: distance = 1.81



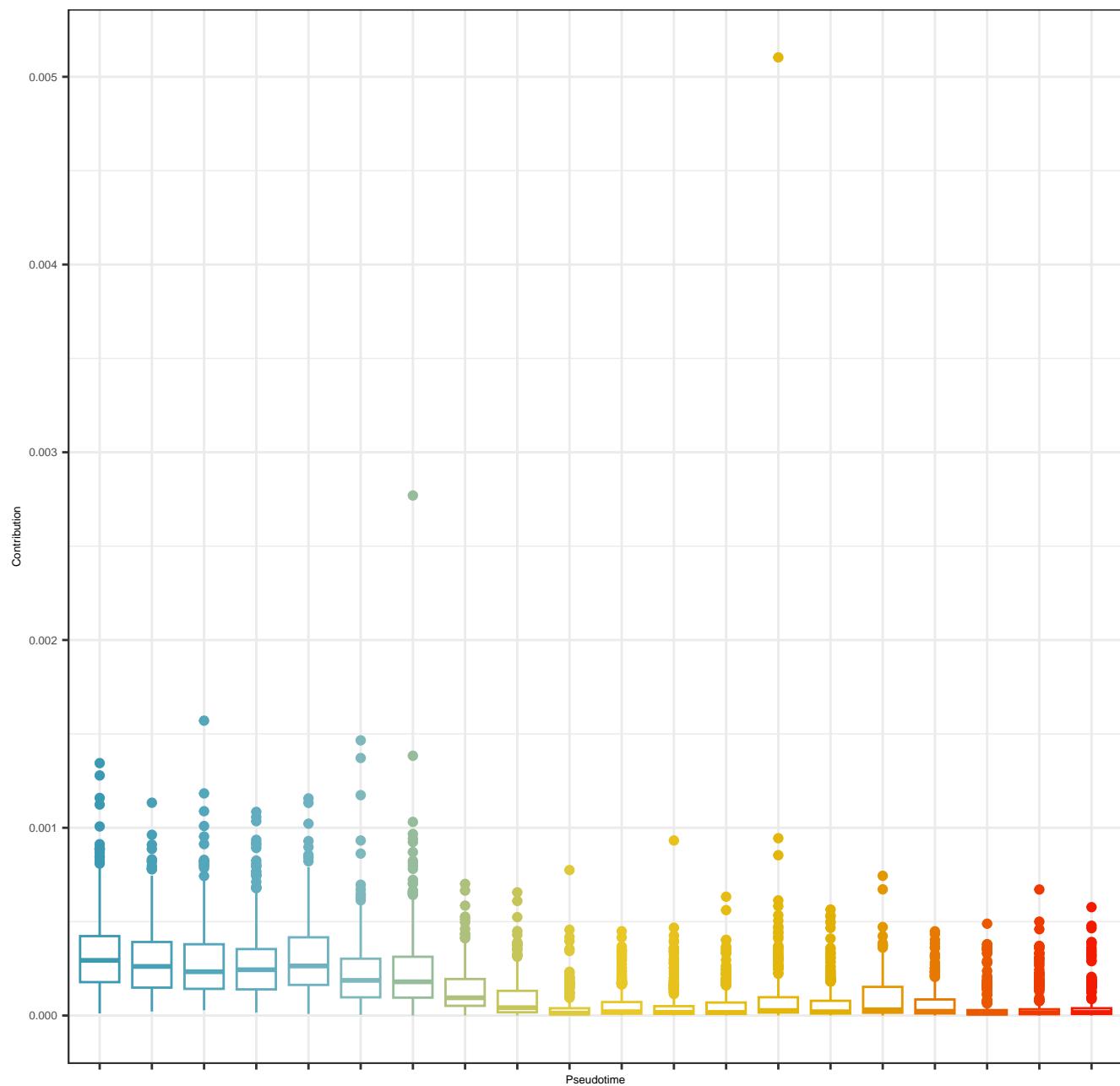
Usf1: distance = 1.807



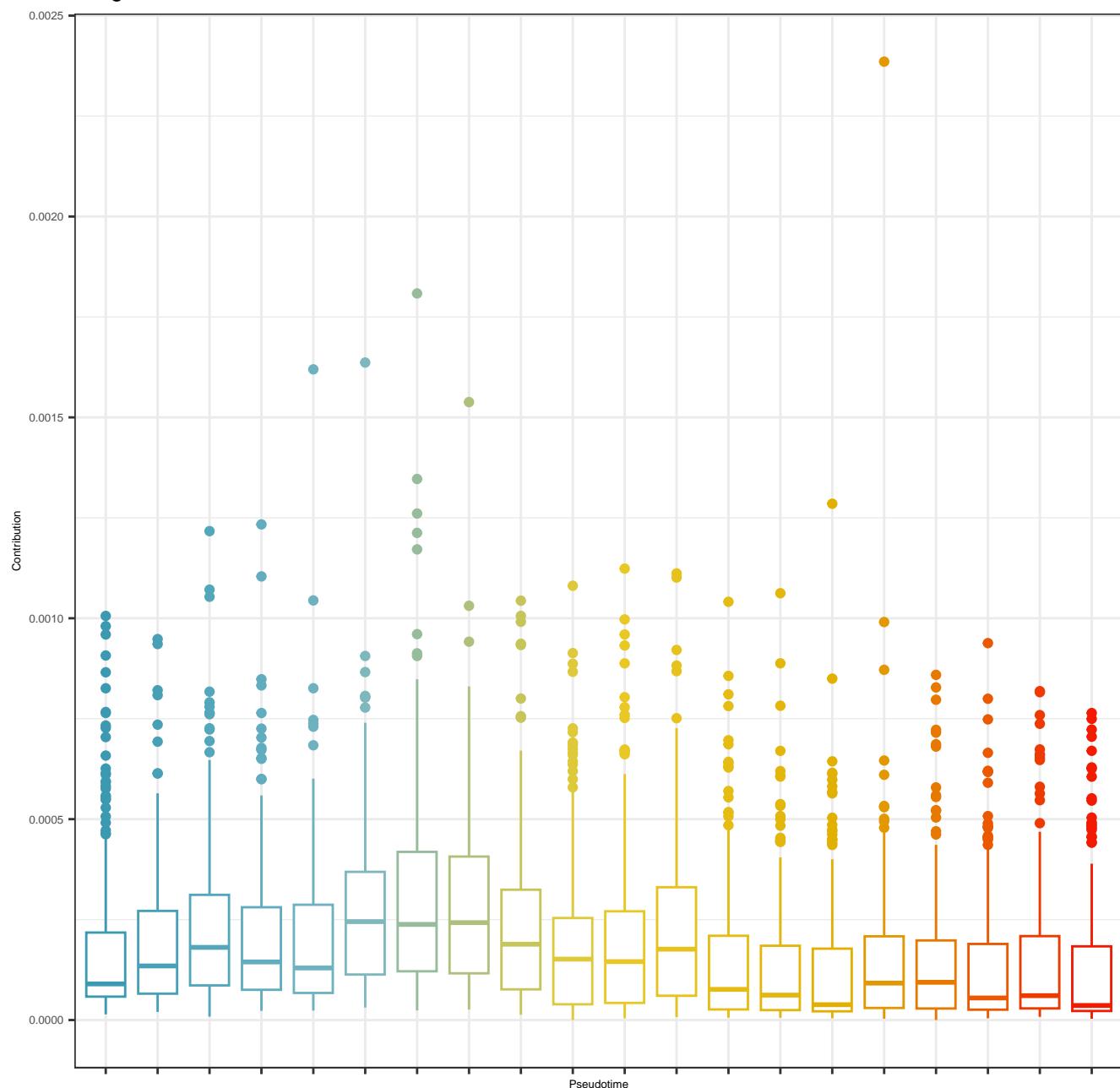
Max: distance = 1.801



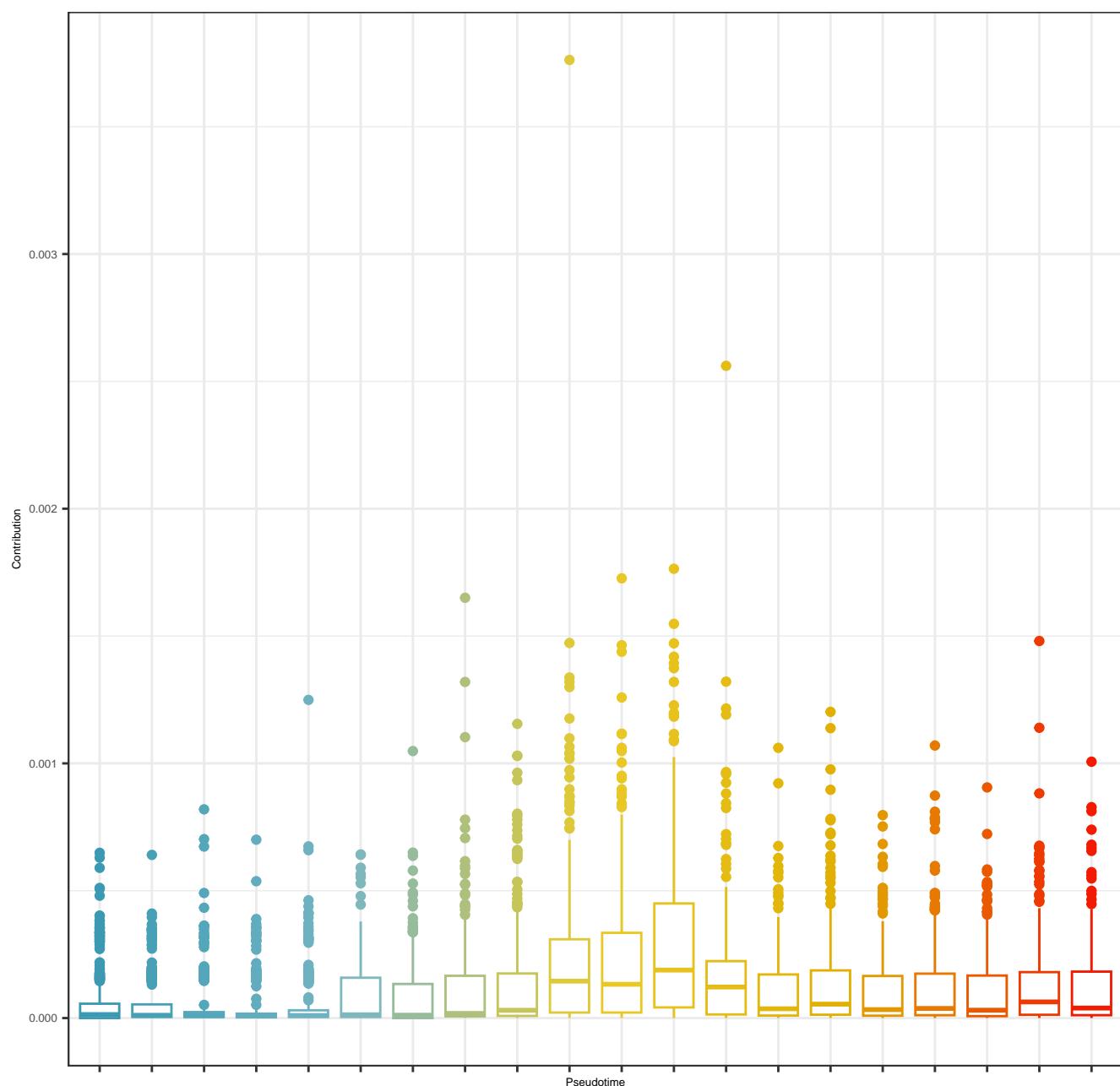
E2f3: distance = 1.785



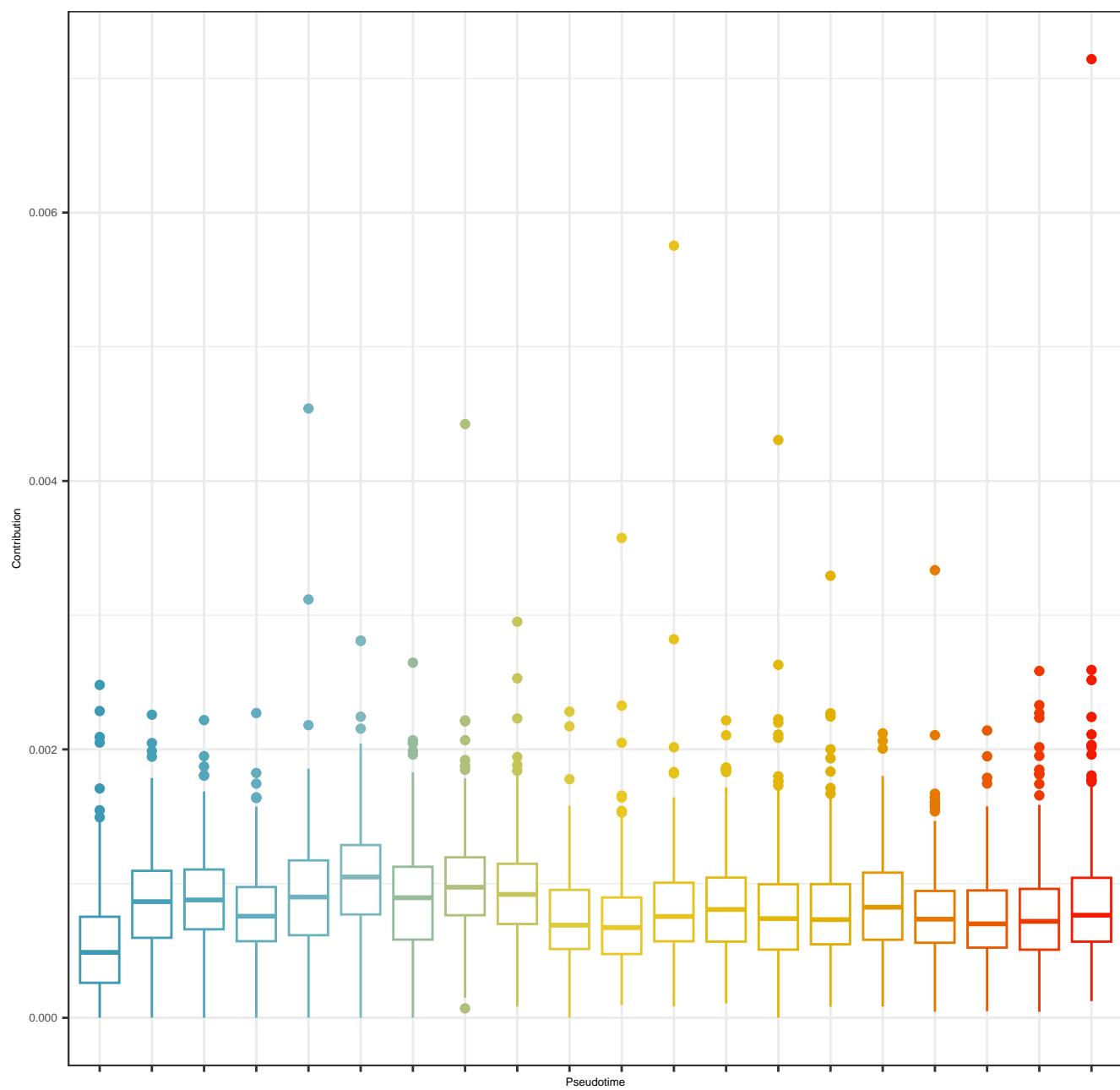
Foxg1: distance = 1.713



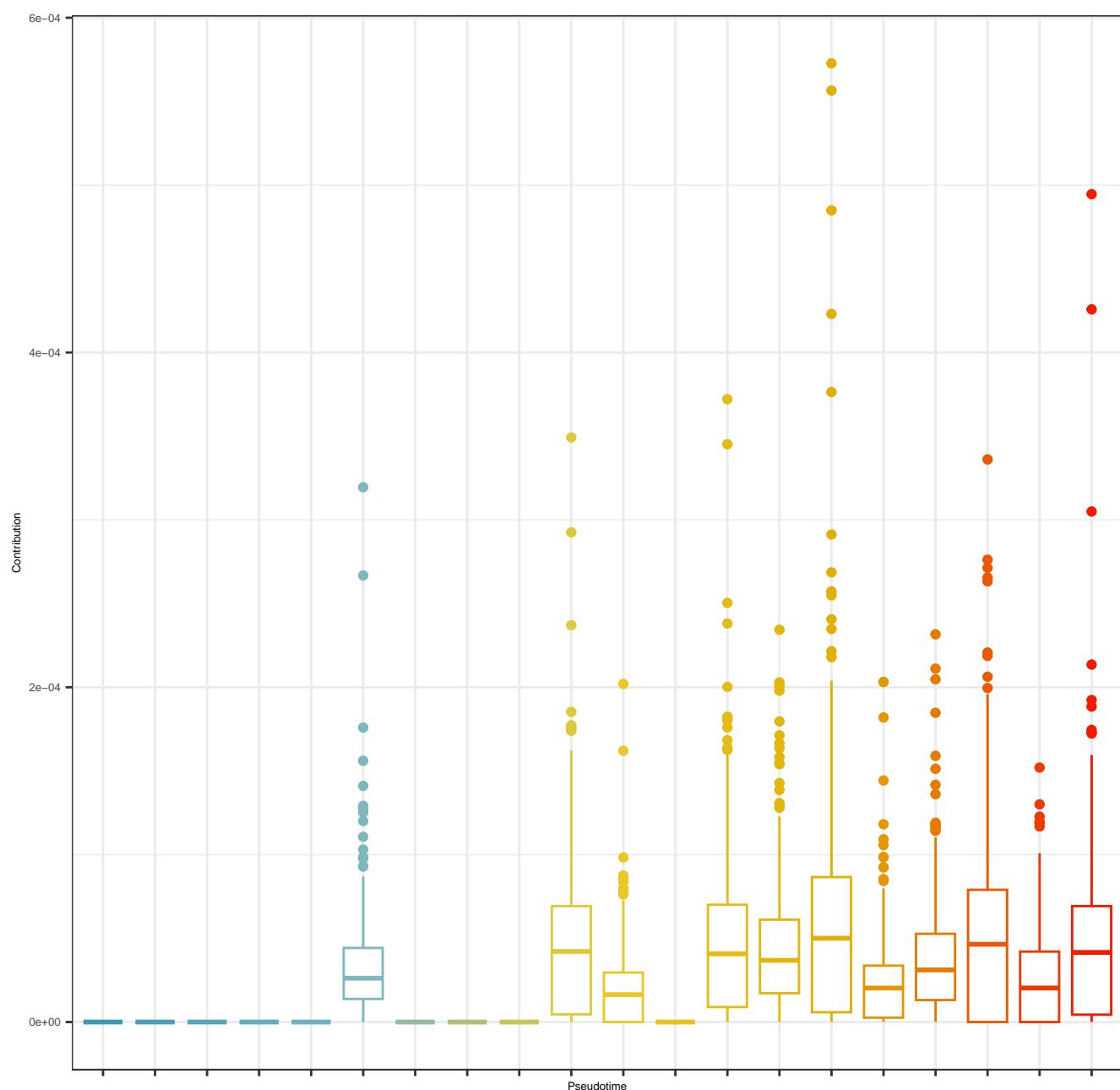
Zfp341: distance = 1.704



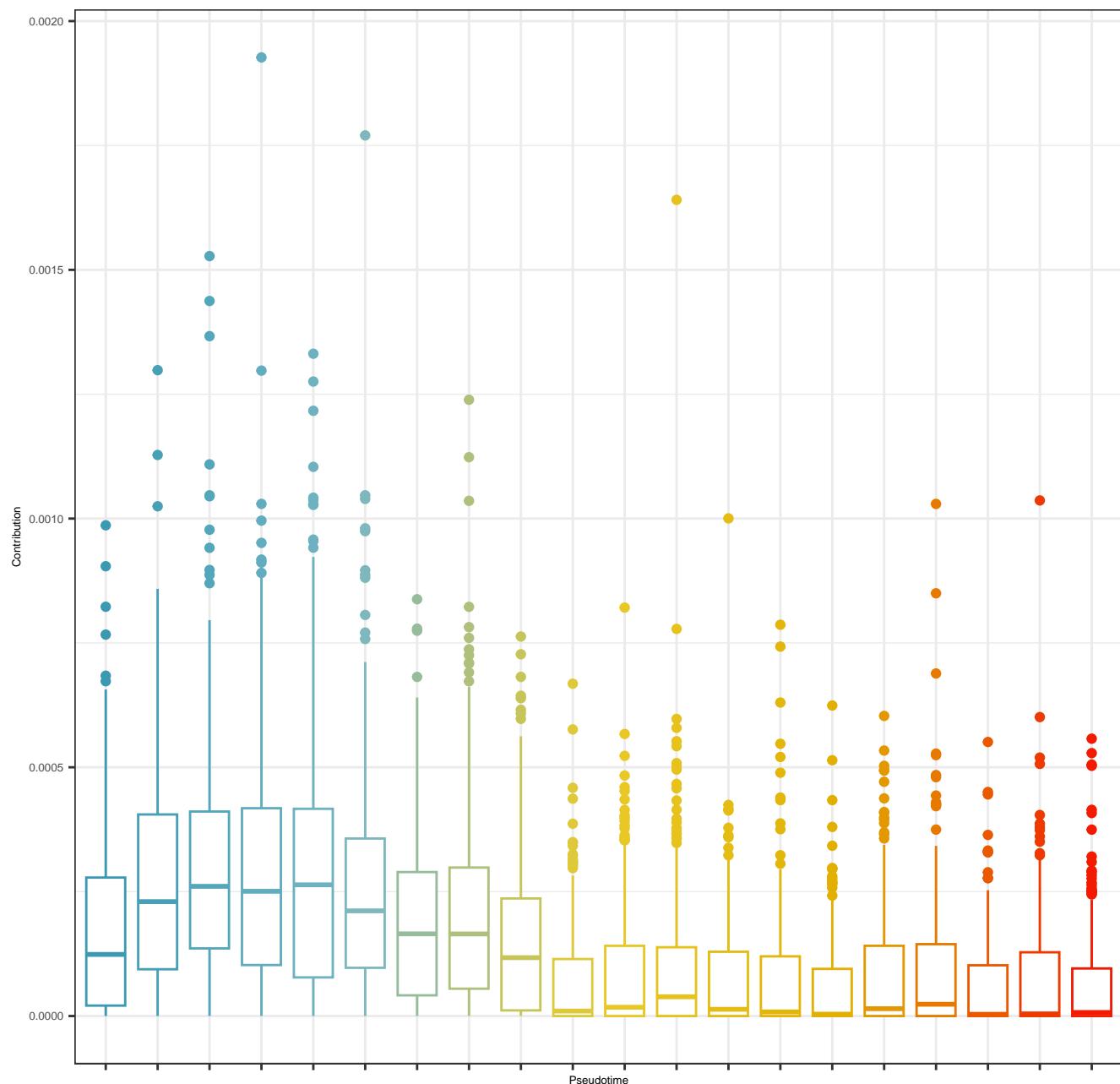
Yy1: distance = 1.68



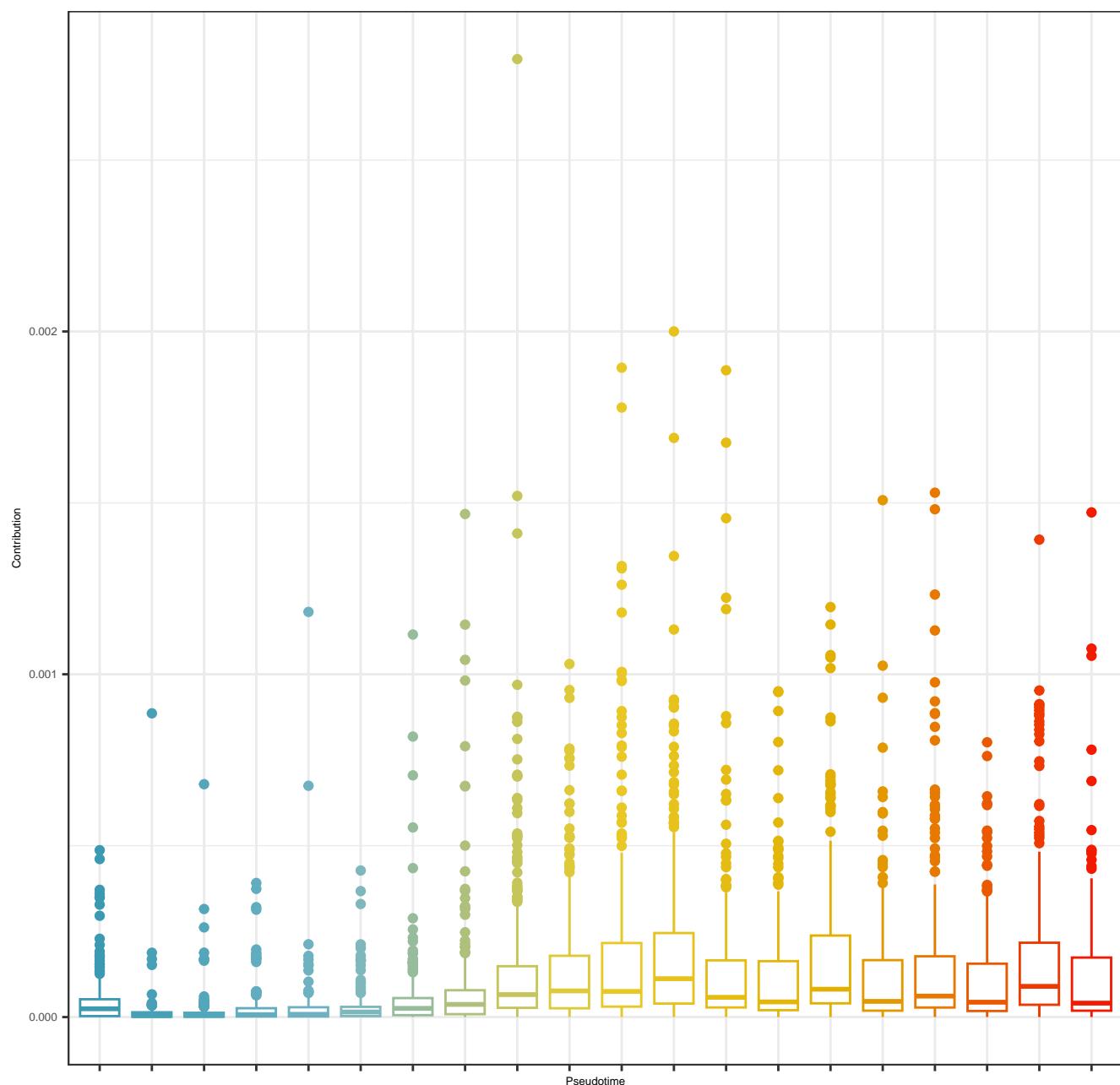
Erf: distance = 1.589



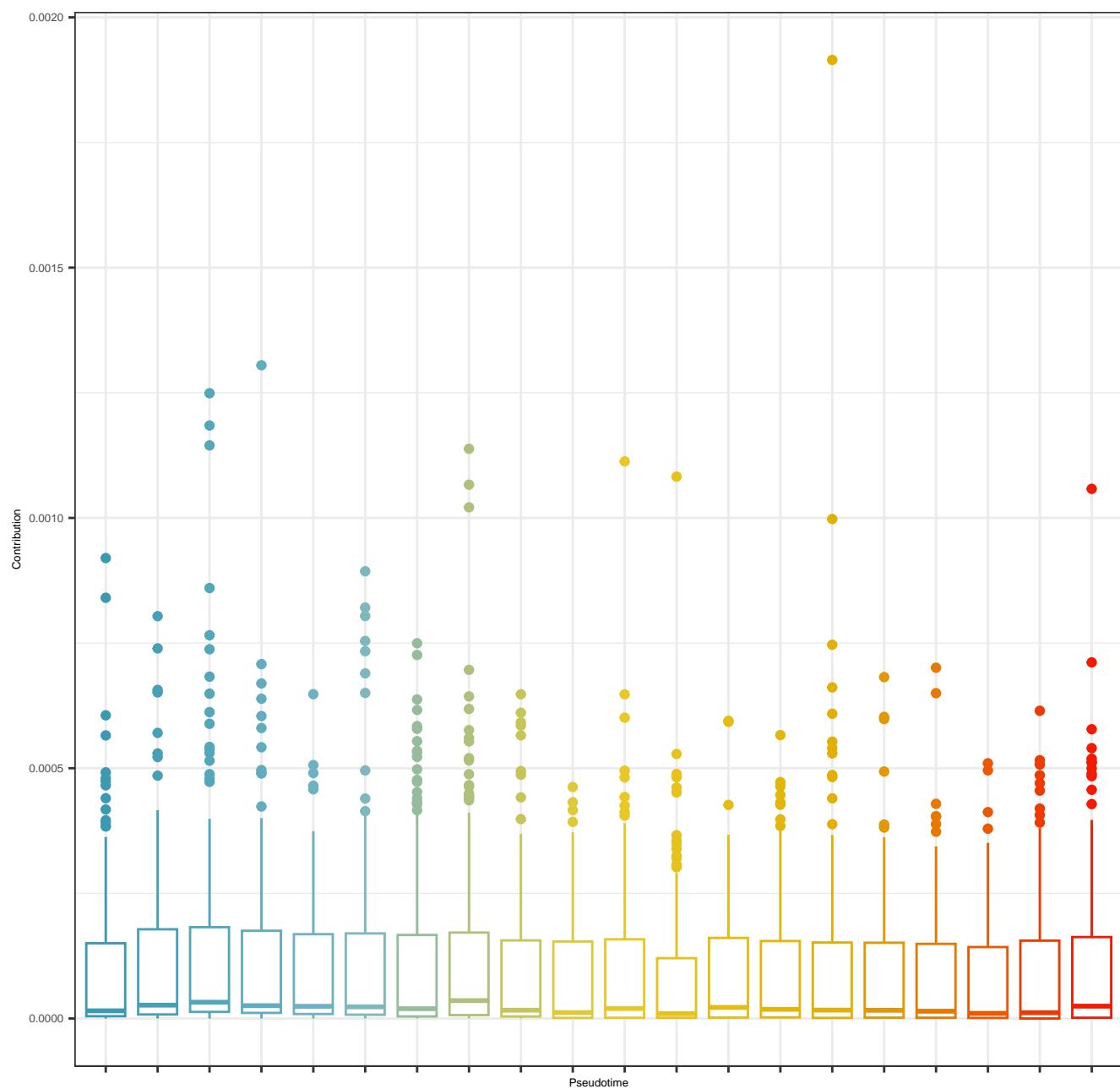
Otx2: distance = 1.549



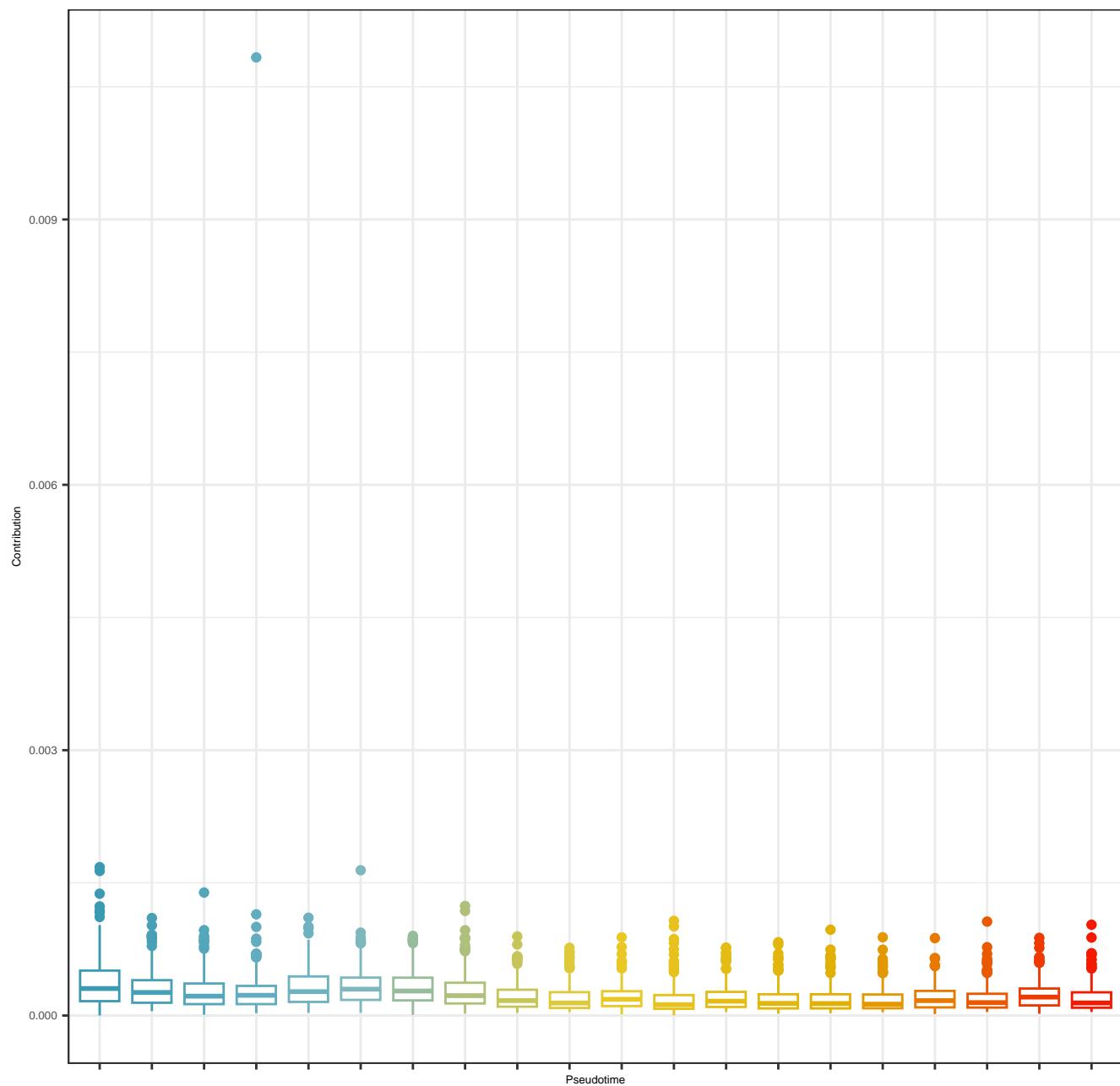
Stat4: distance = 1.512



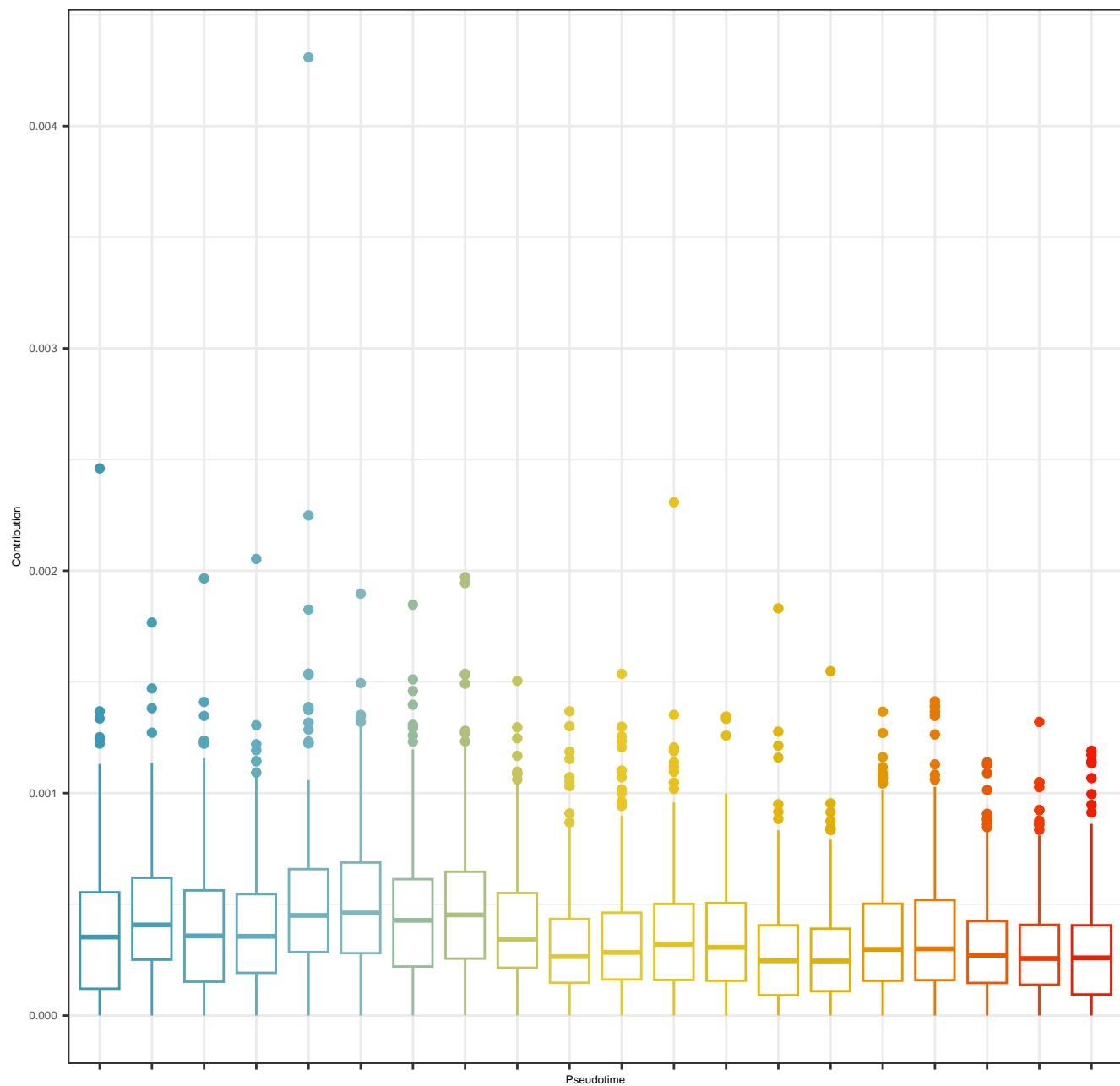
Spib: distance = 1.391



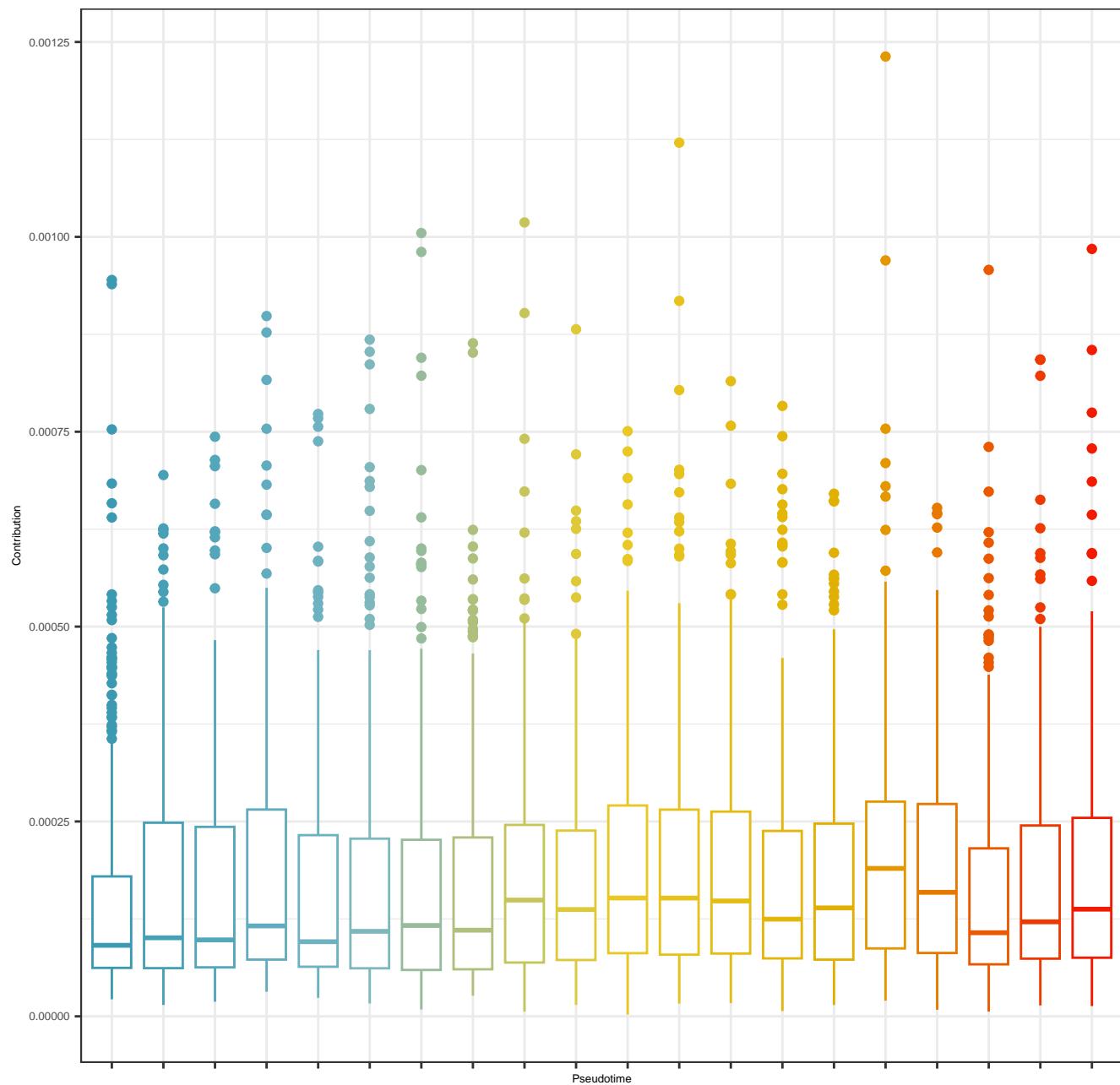
Taf1: distance = 1.354



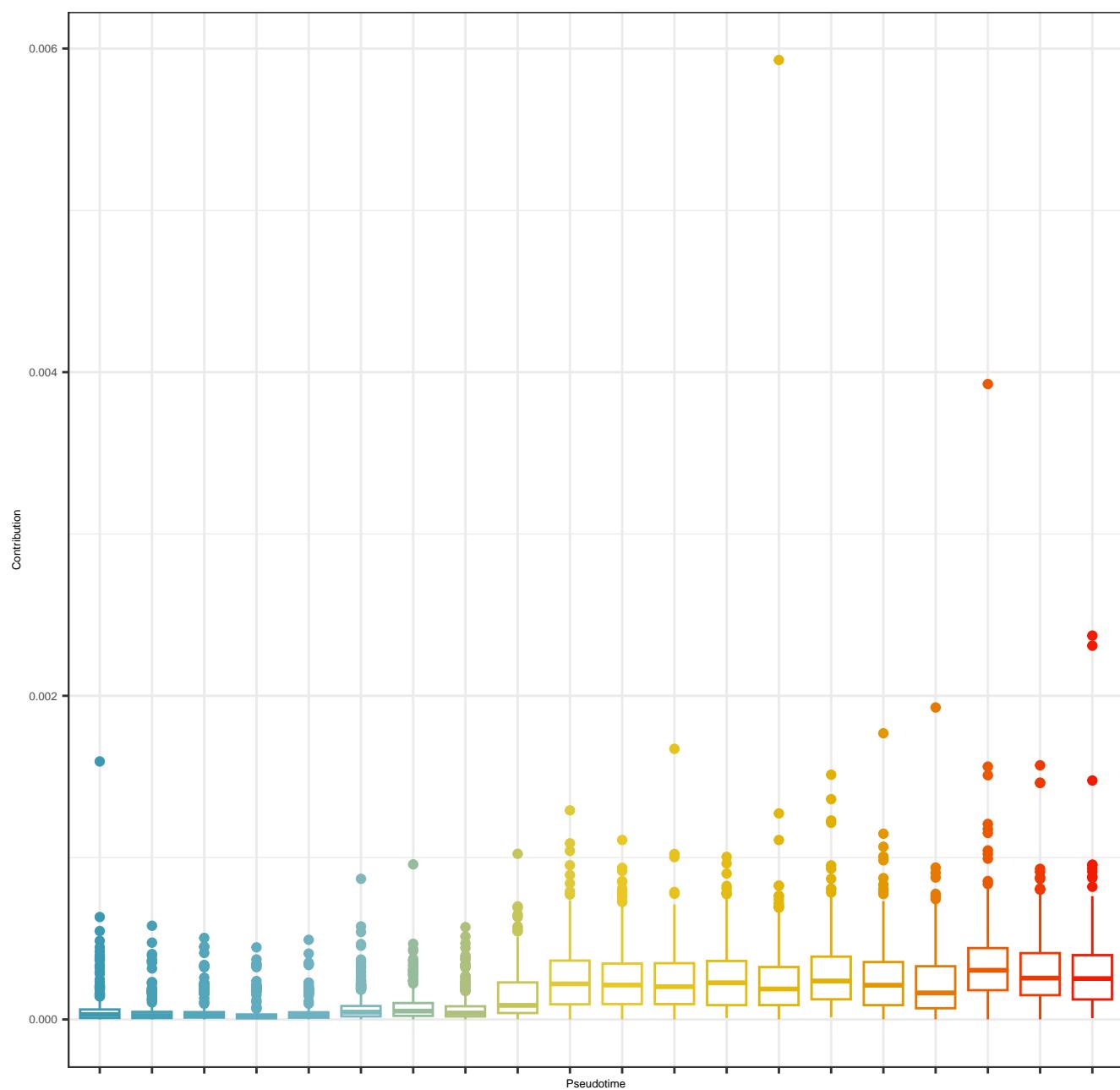
Trp53: distance = 1.33



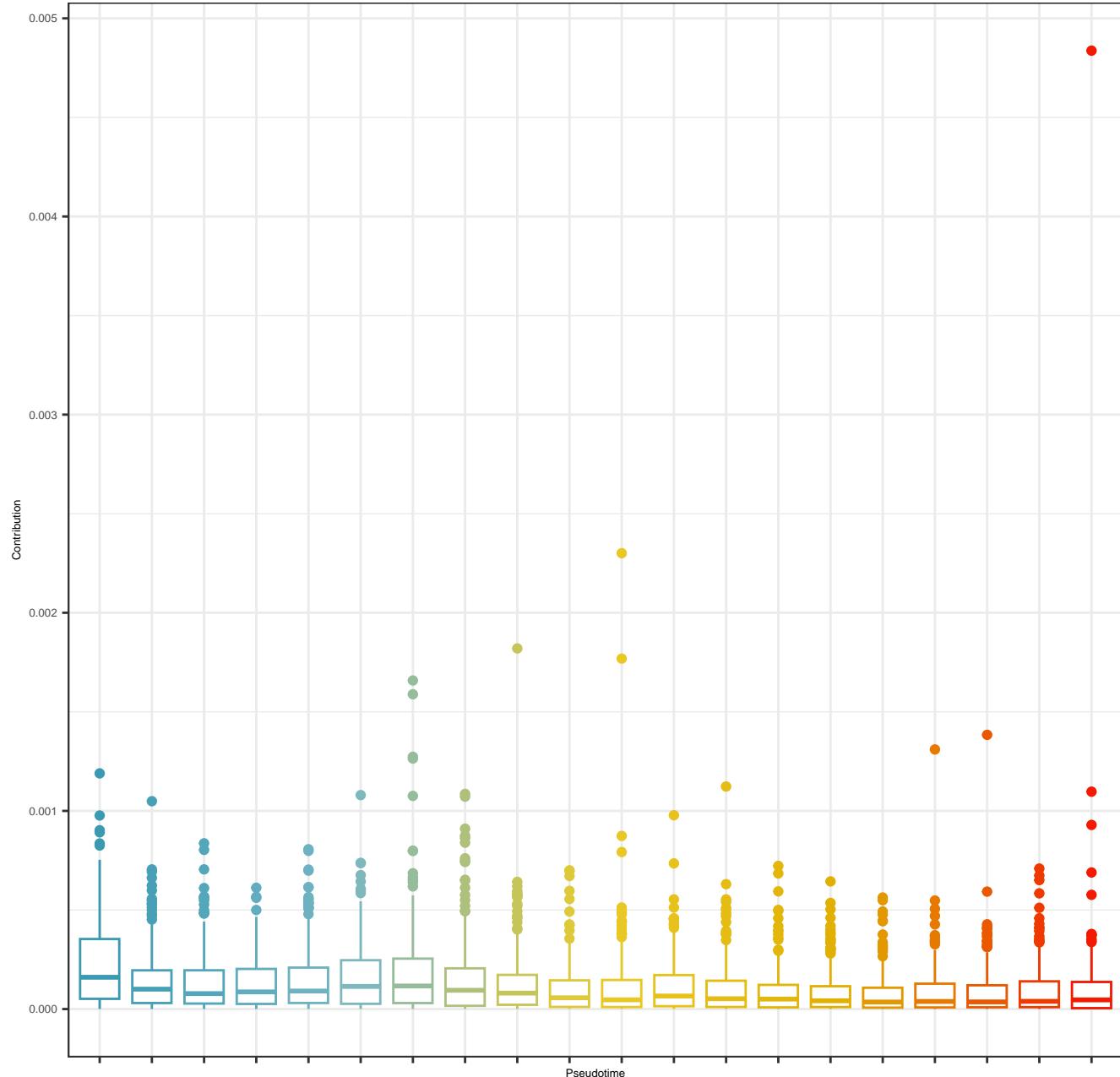
Klf15: distance = 1.32



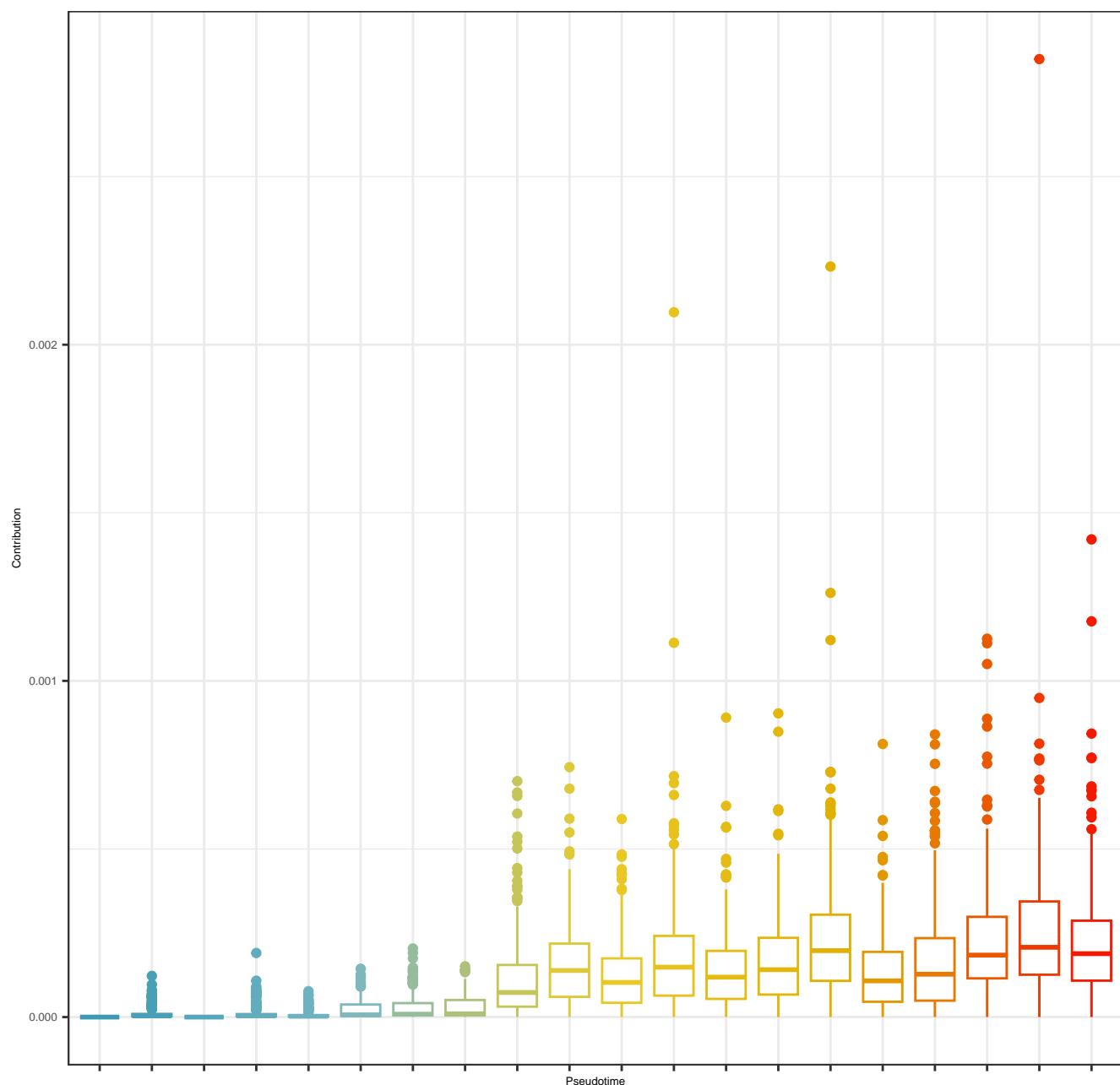
Deaf1: distance = 1.314



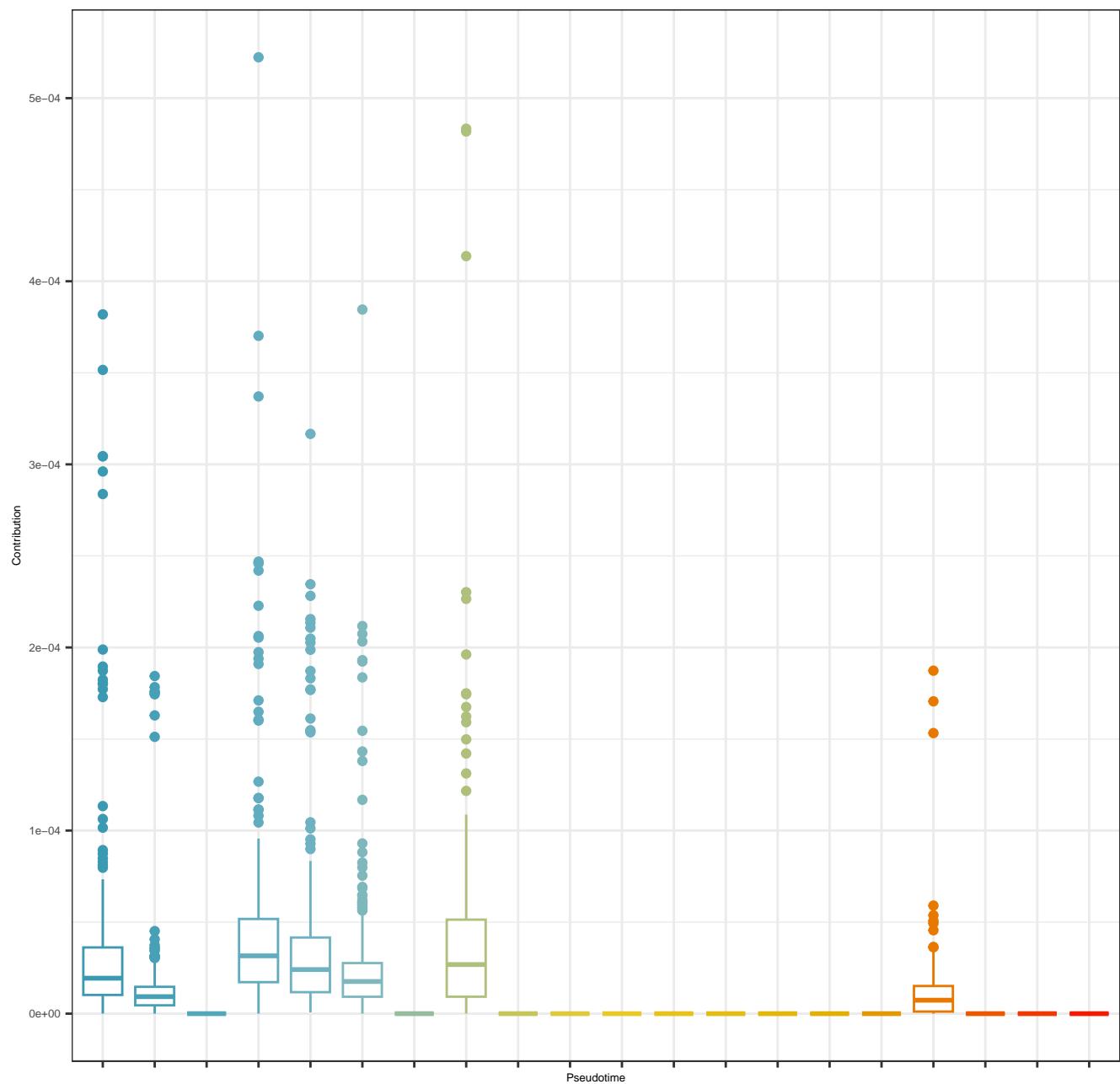
Stat2: distance = 1.275



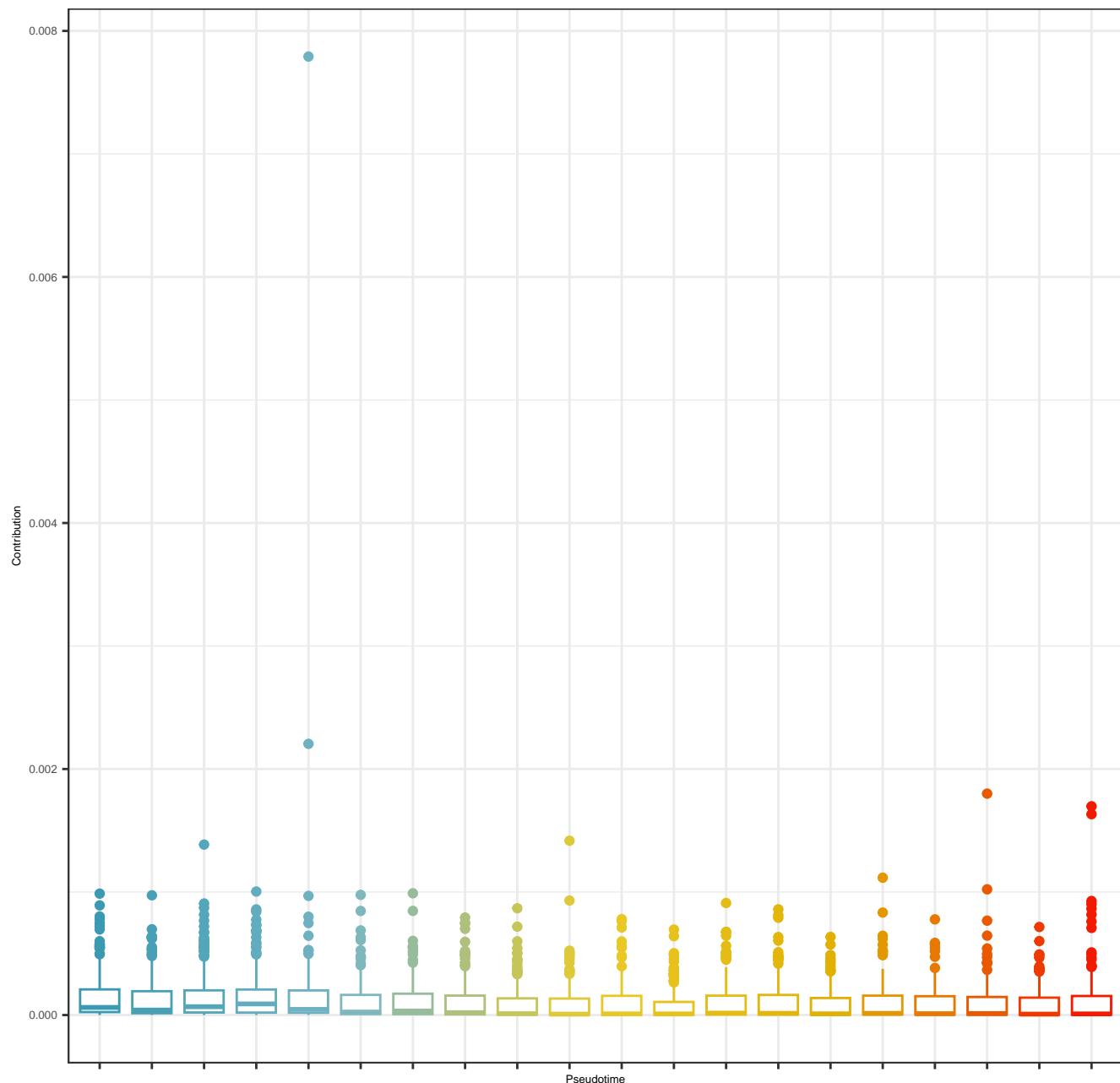
Zfp143: distance = 1.267



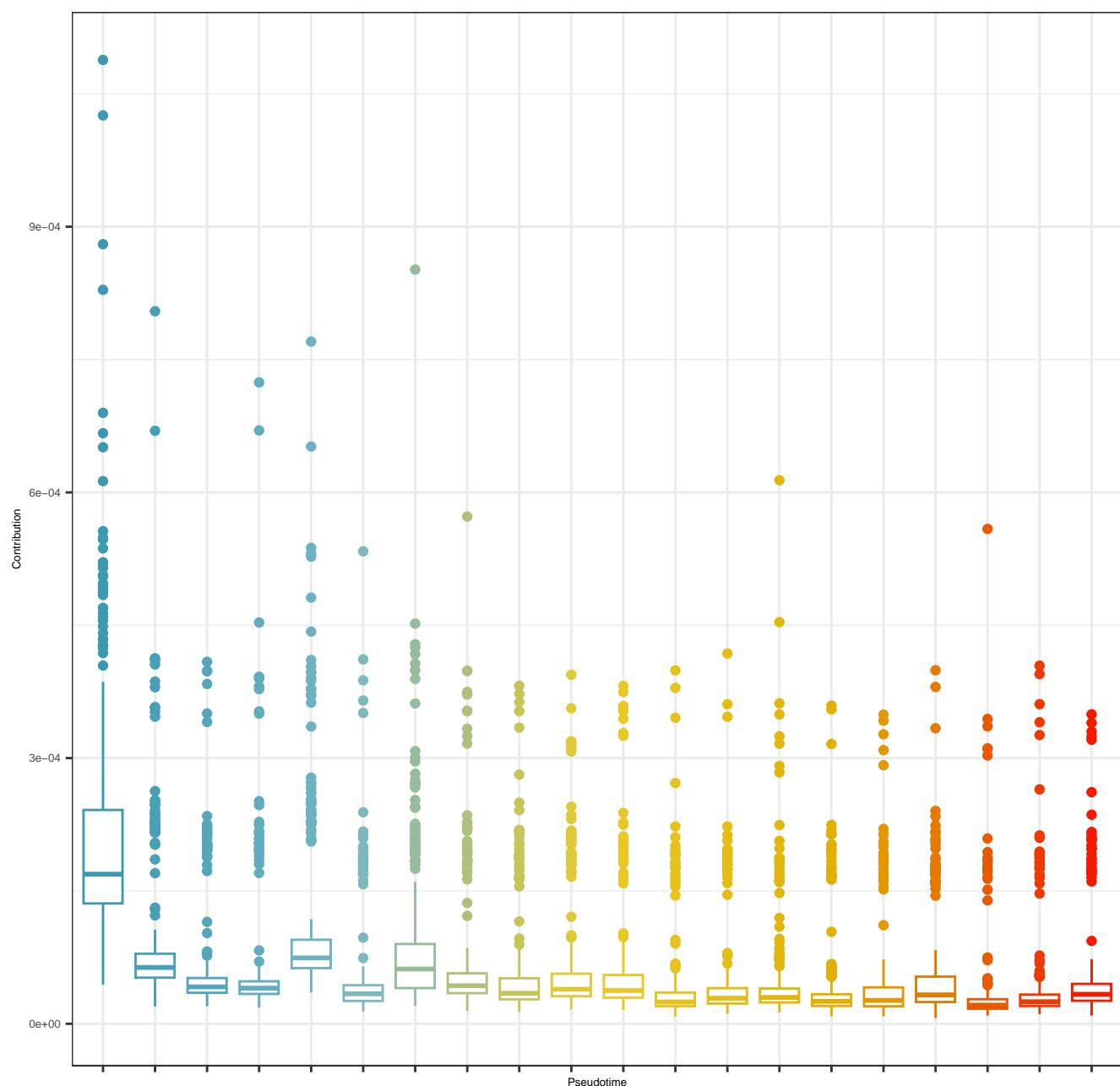
Nfe2l2: distance = 1.26



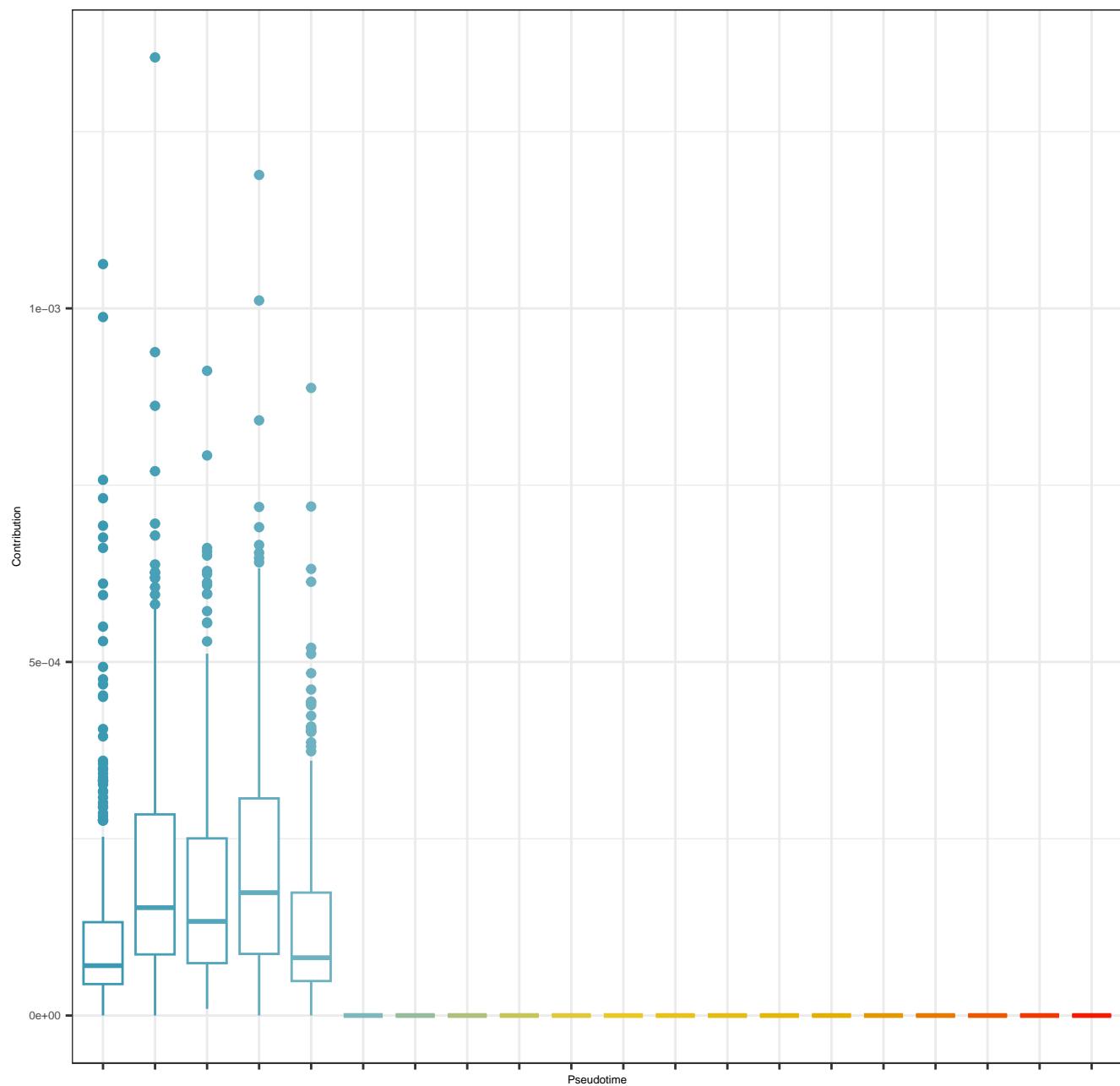
Pml: distance = 1.246



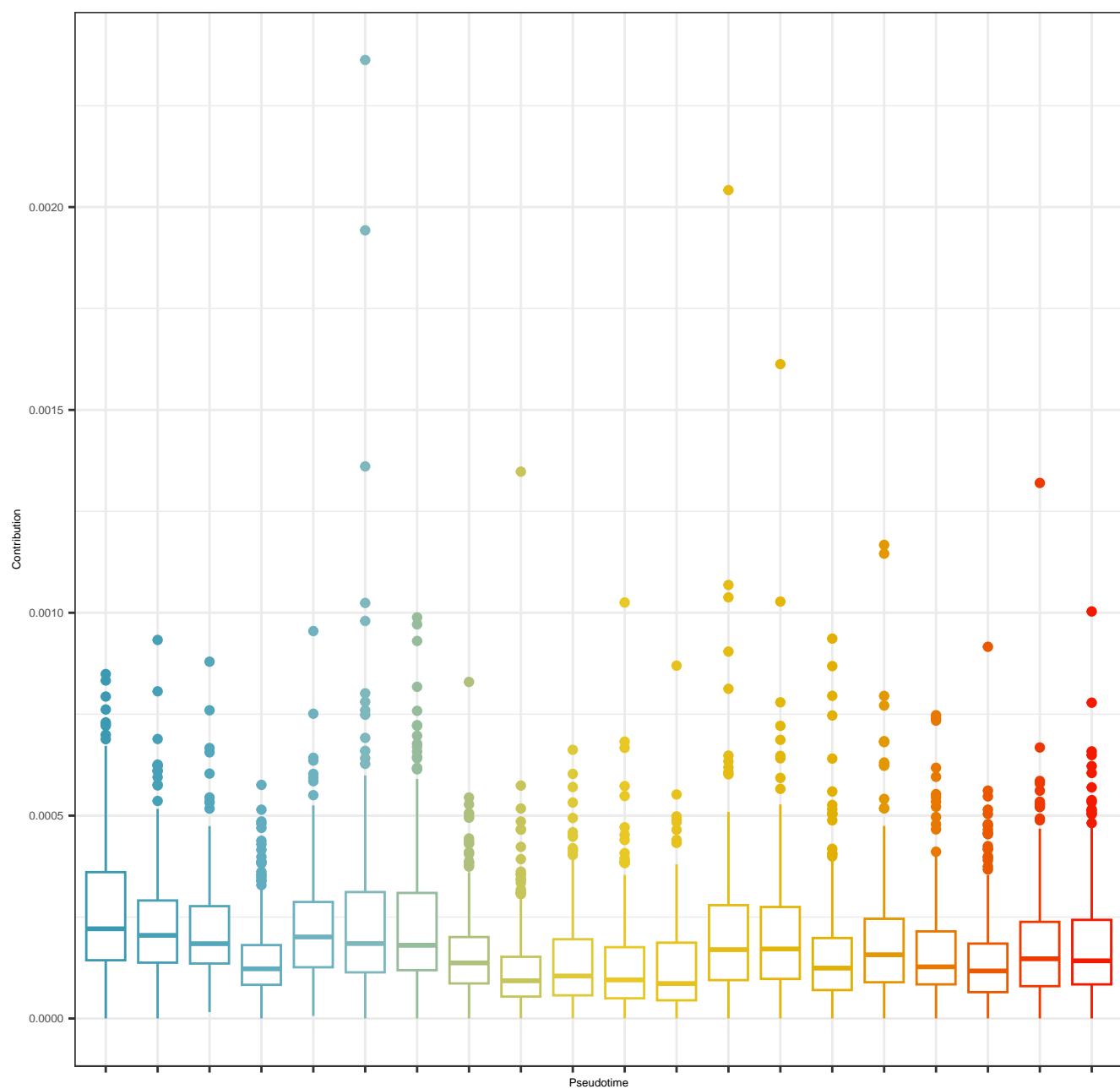
Egr2: distance = 1.231



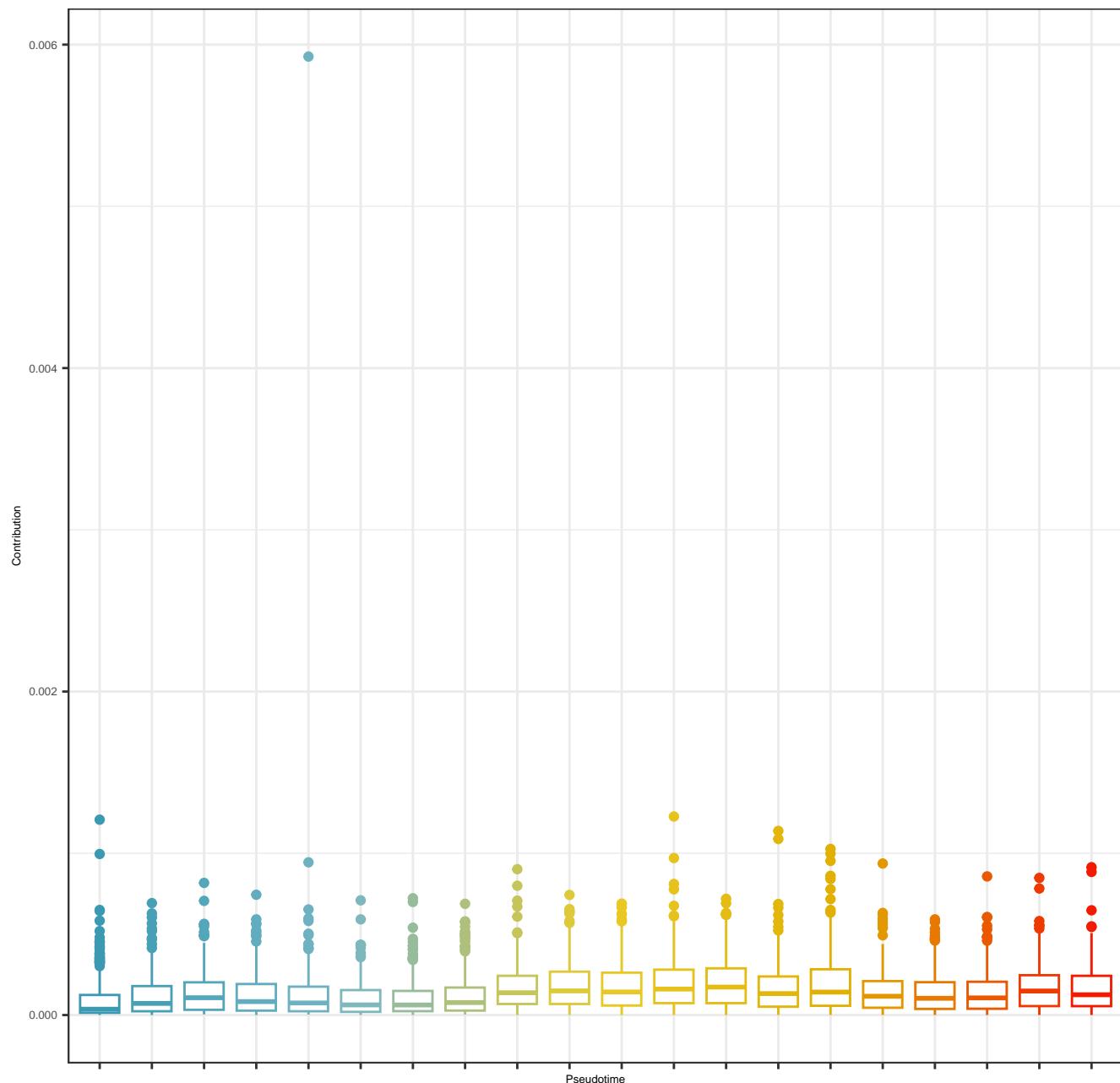
Ovol2: distance = 1.196



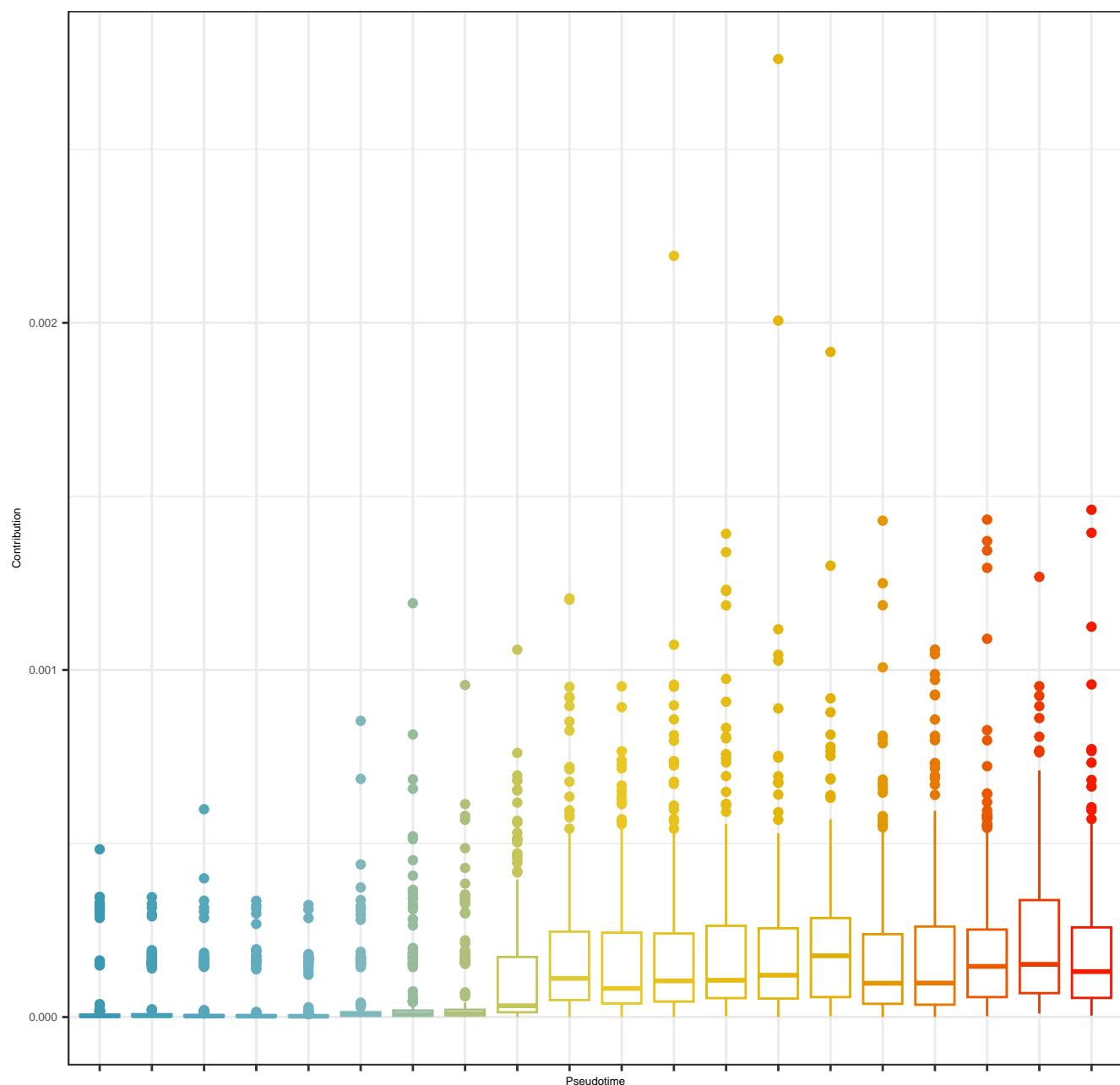
Atf6: distance = 1.183



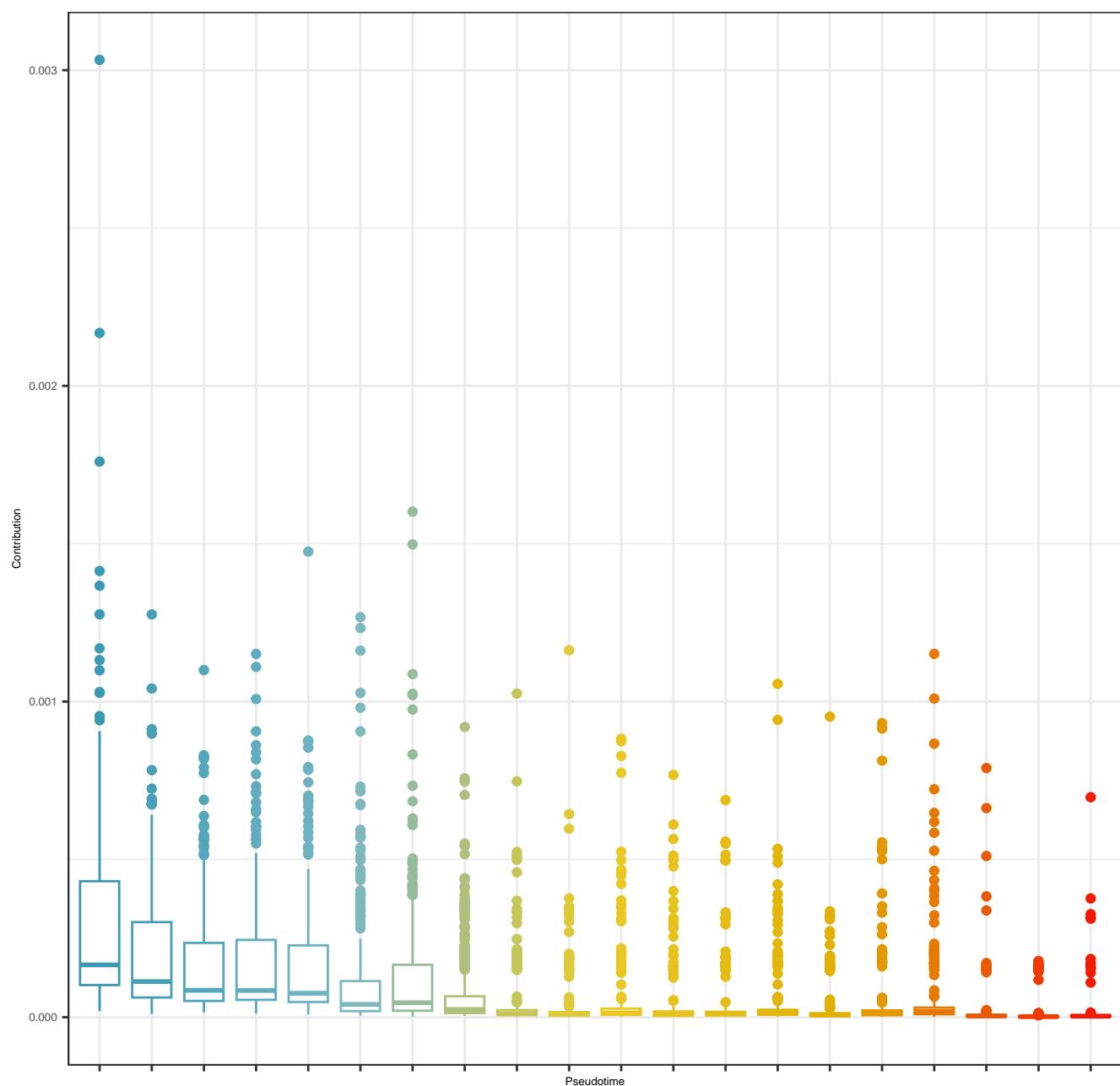
Nfe2: distance = 1.107



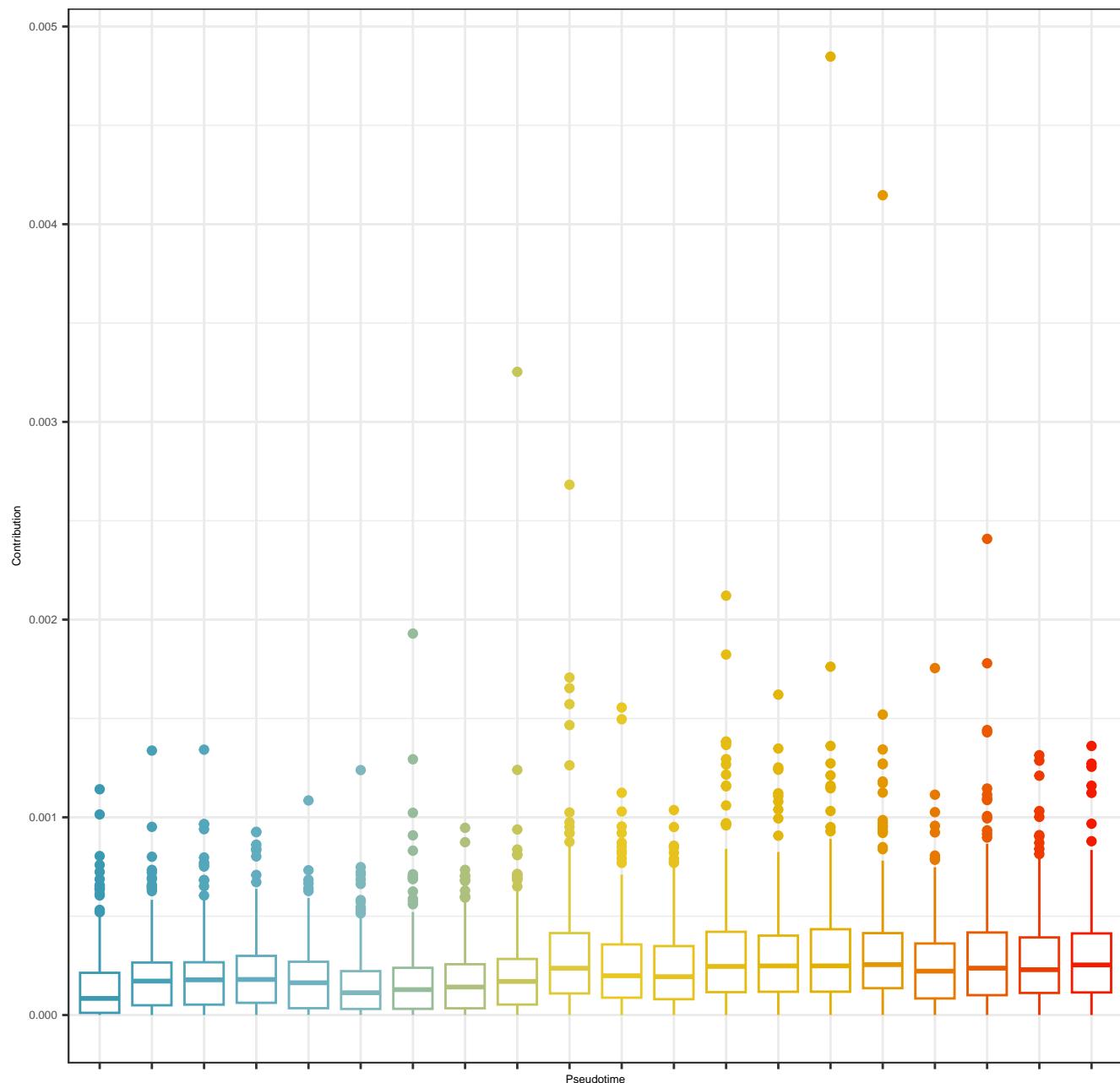
Foxo4: distance = 0.957



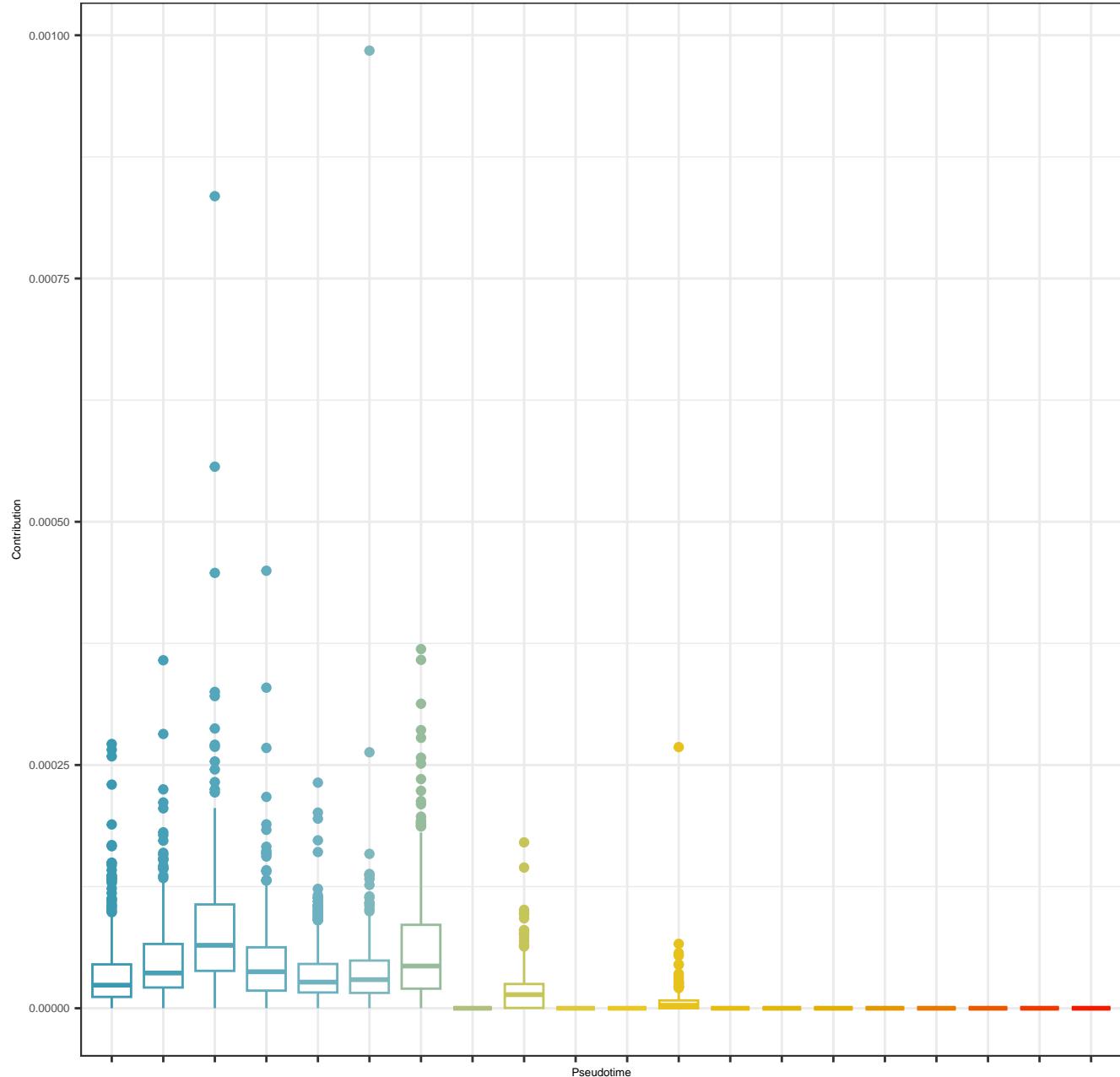
Irf8: distance = 0.938



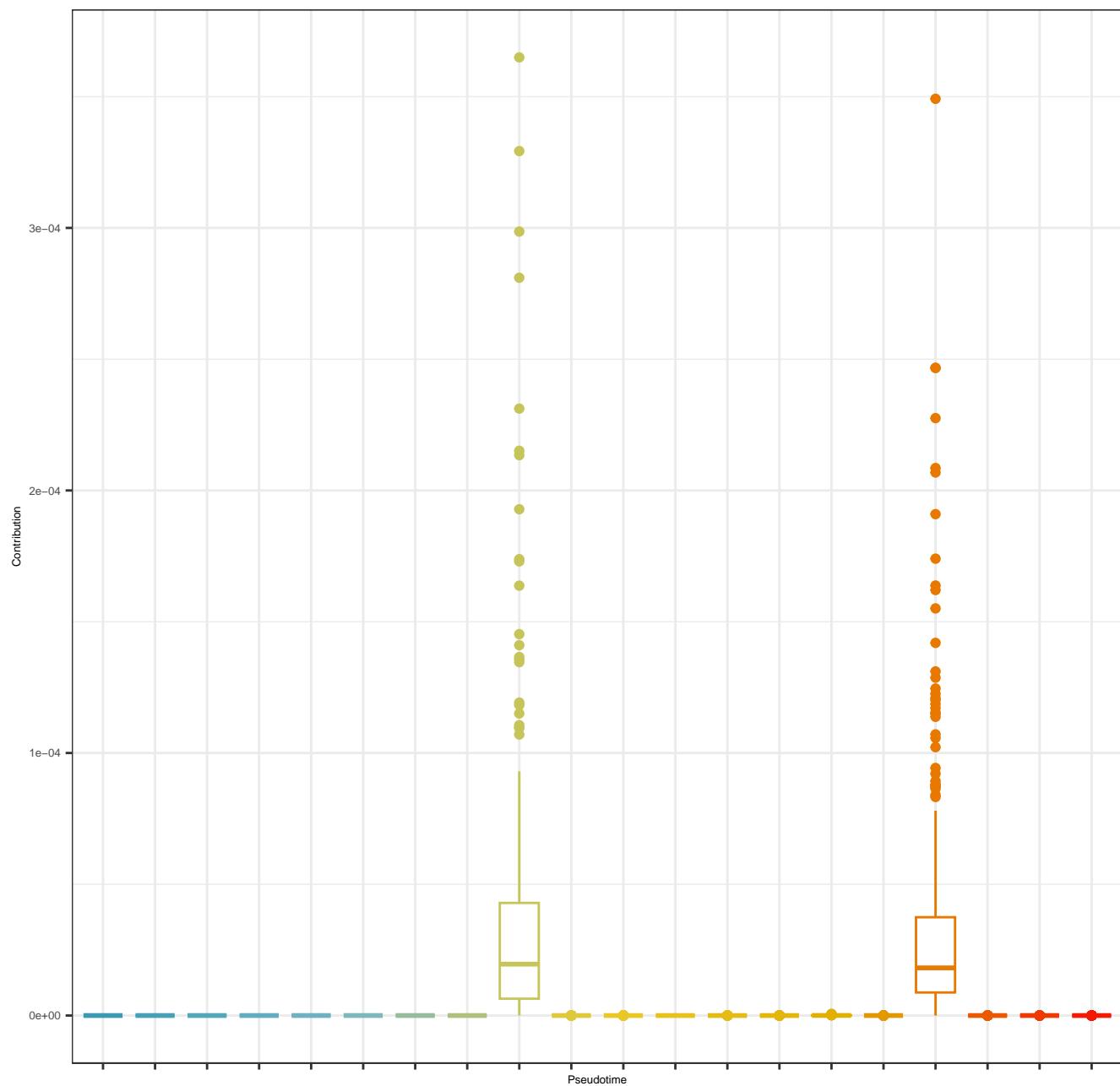
Klf13: distance = 0.926



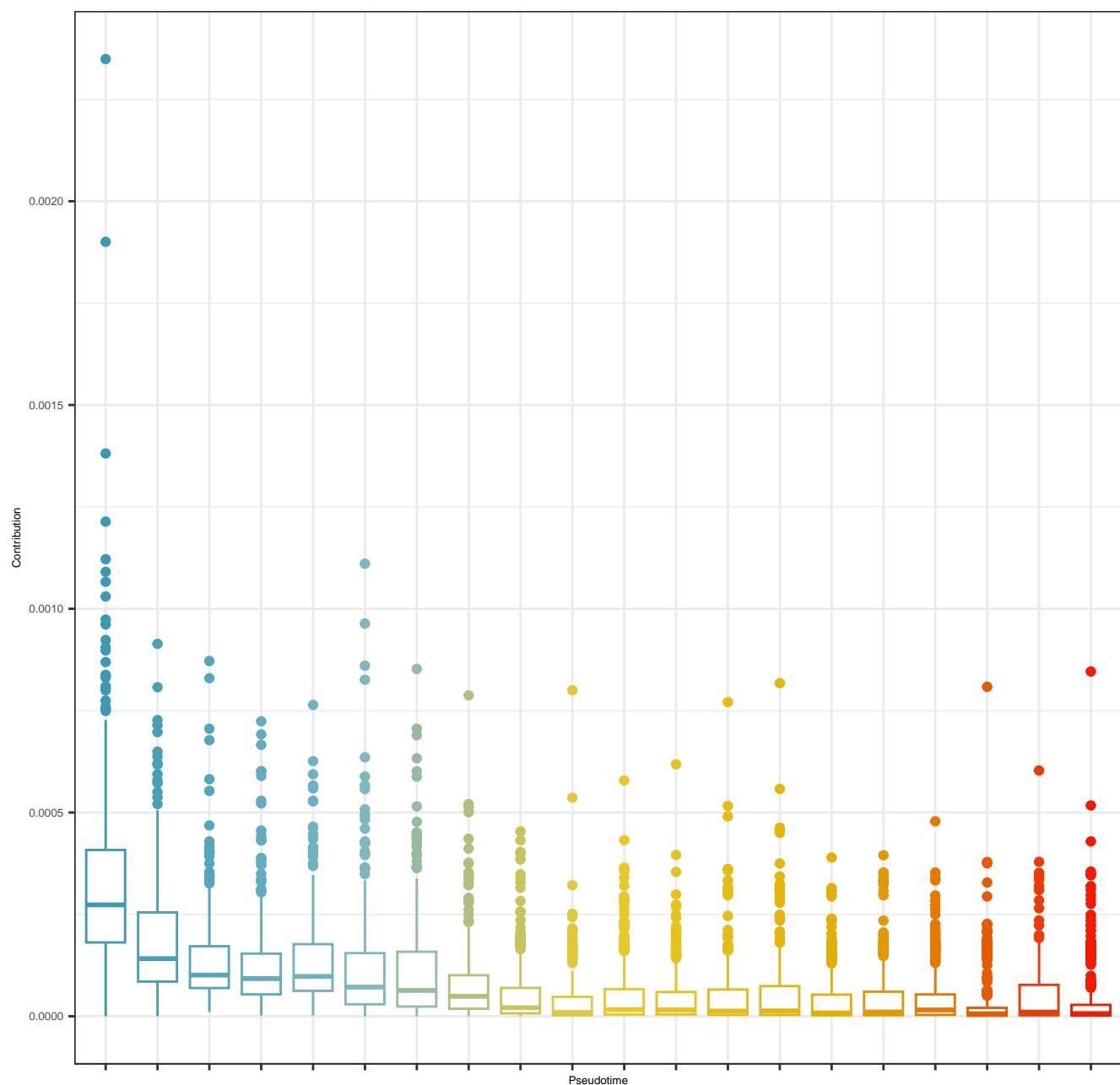
Npas2: distance = 0.922



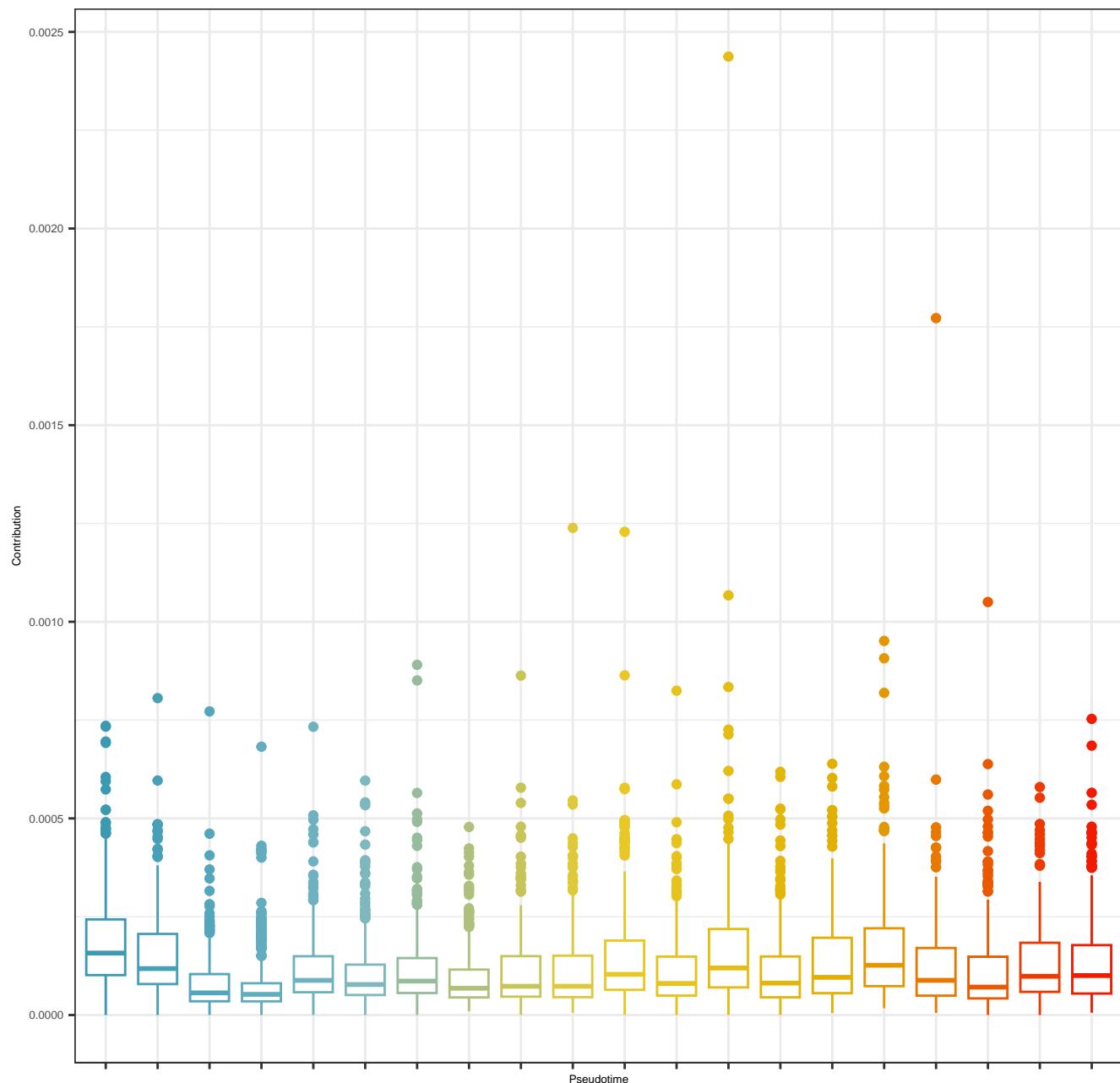
Dlx6: distance = 0.919



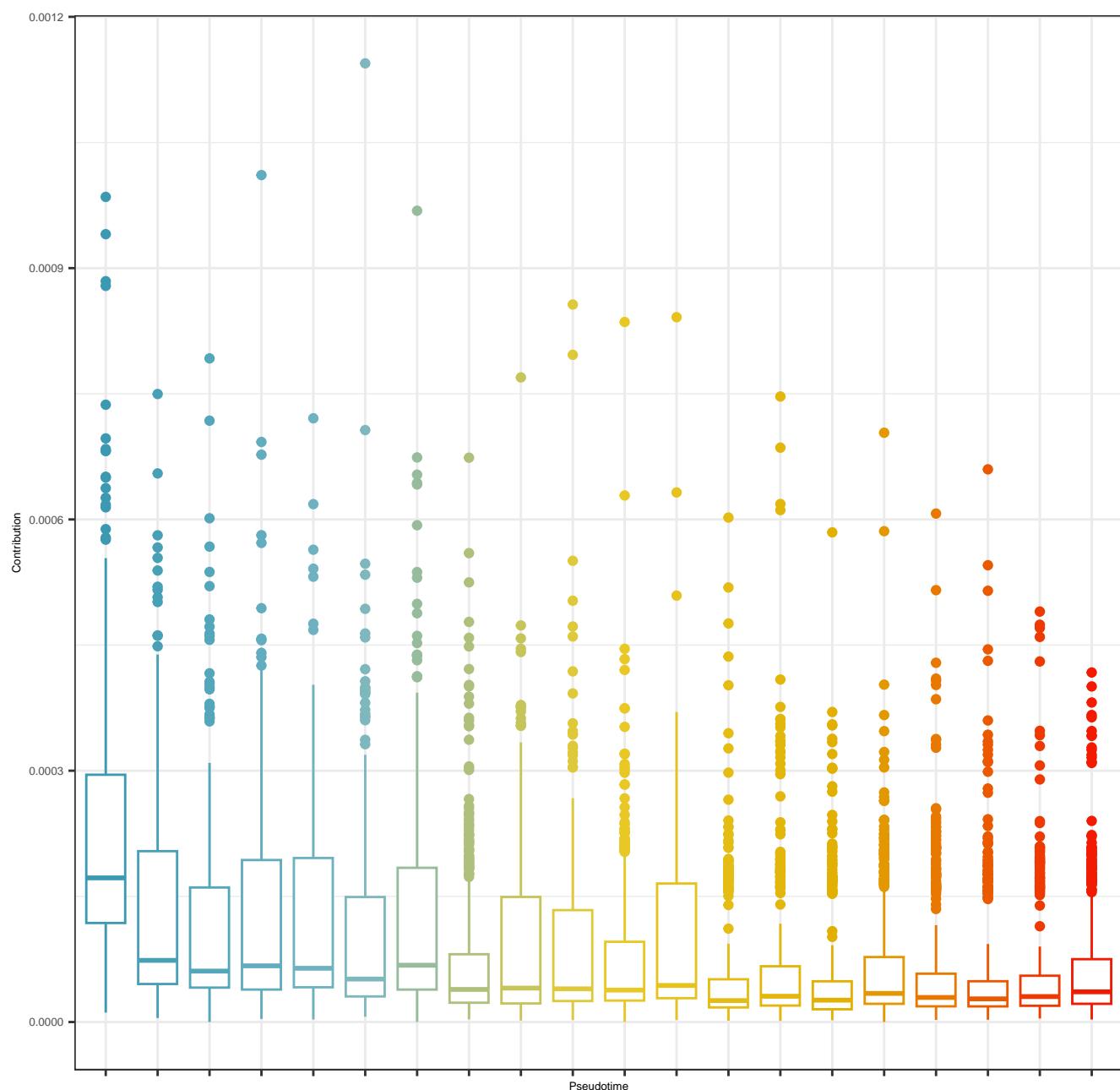
ArntI2: distance = 0.898



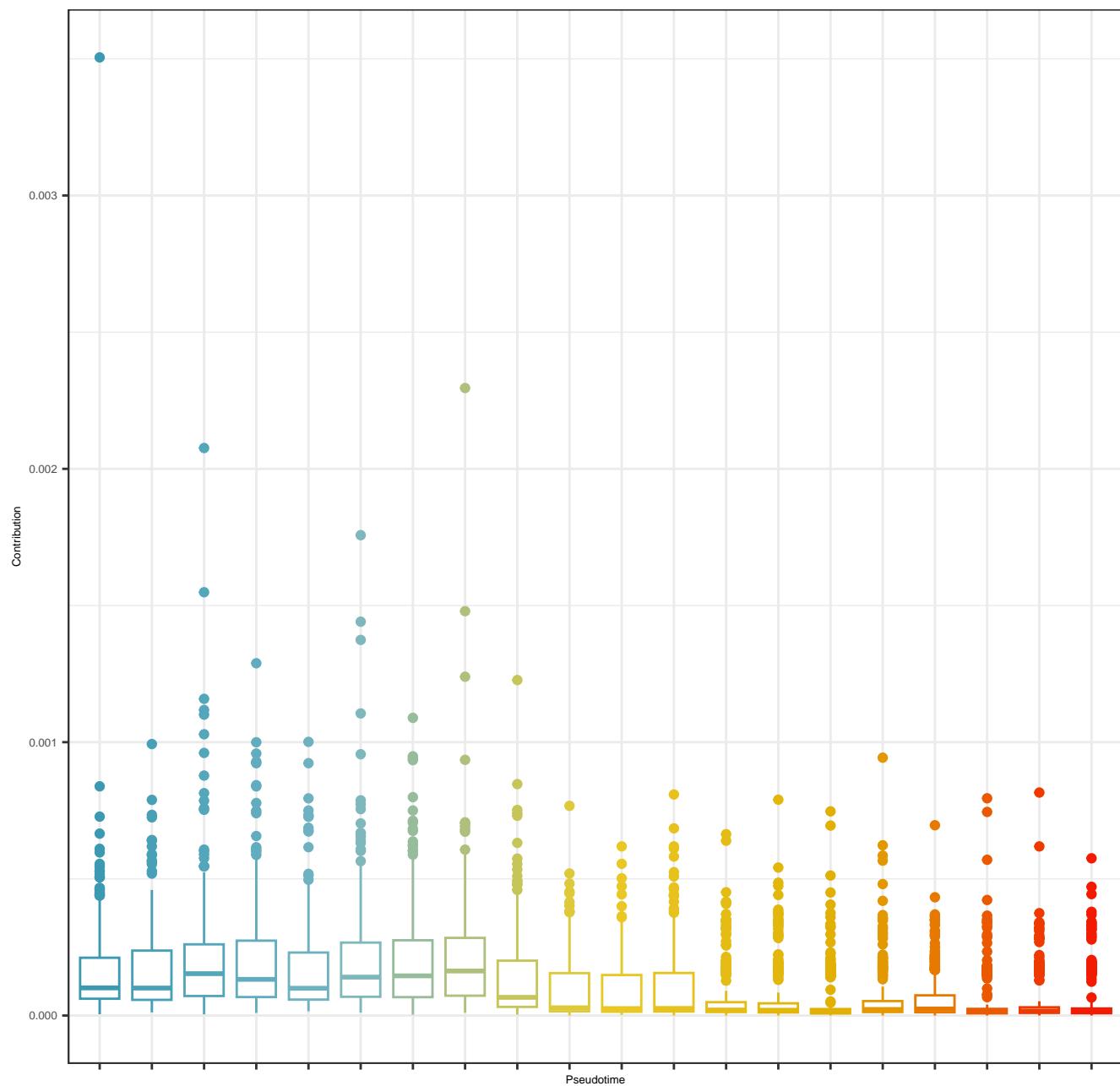
Nfix: distance = 0.887



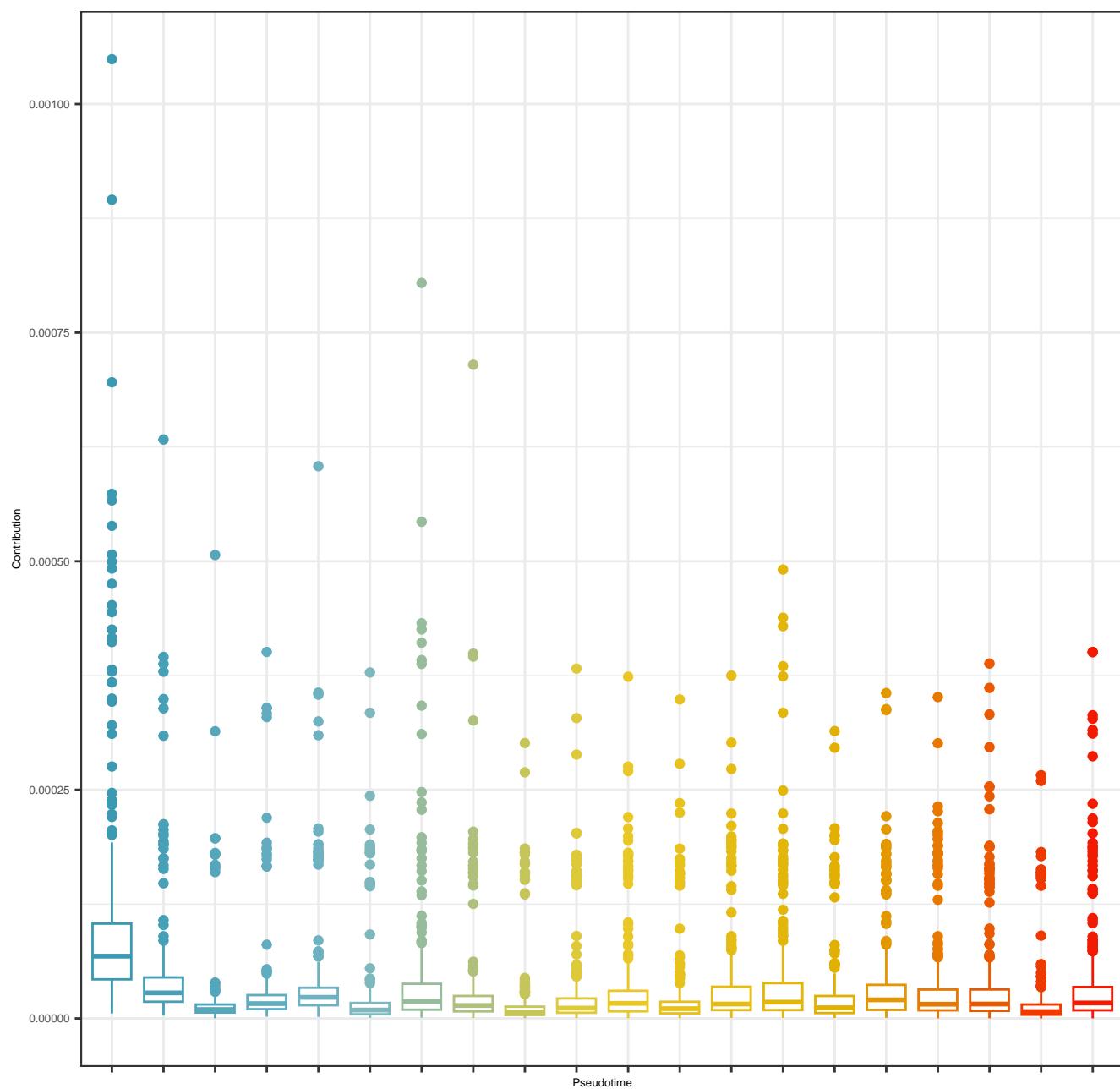
Bach1: distance = 0.868



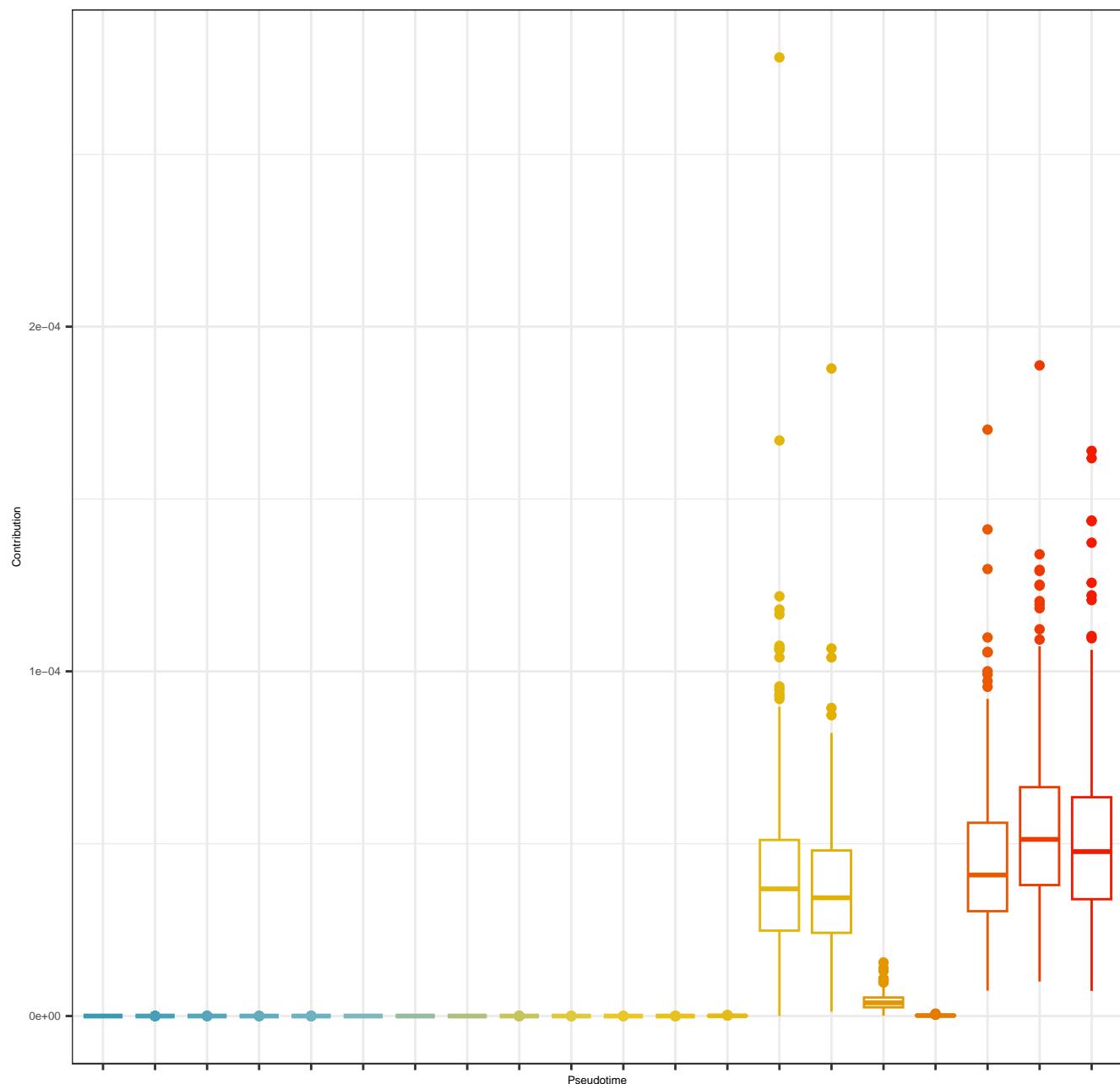
Srf: distance = 0.813



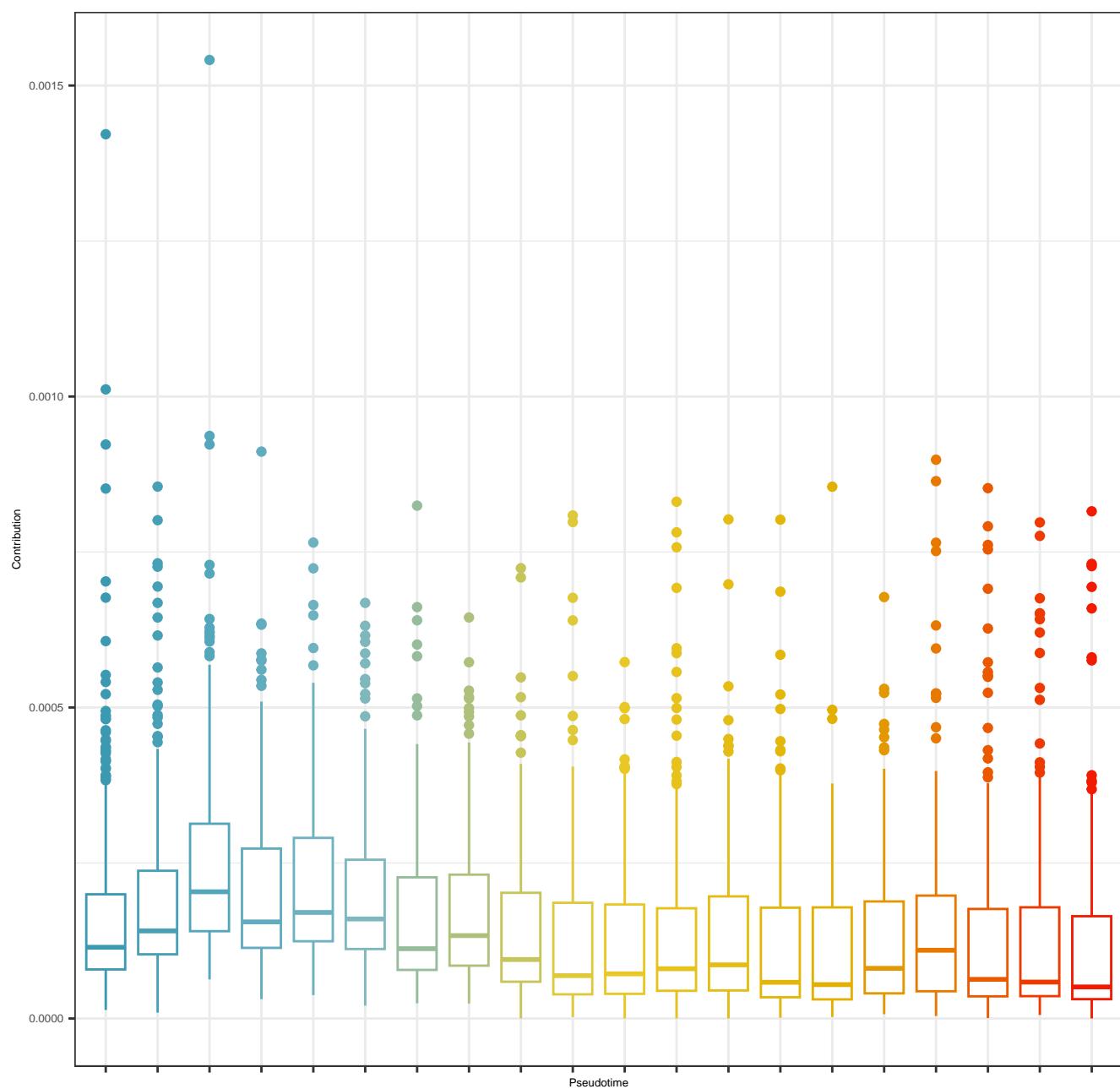
Foxn3: distance = 0.791



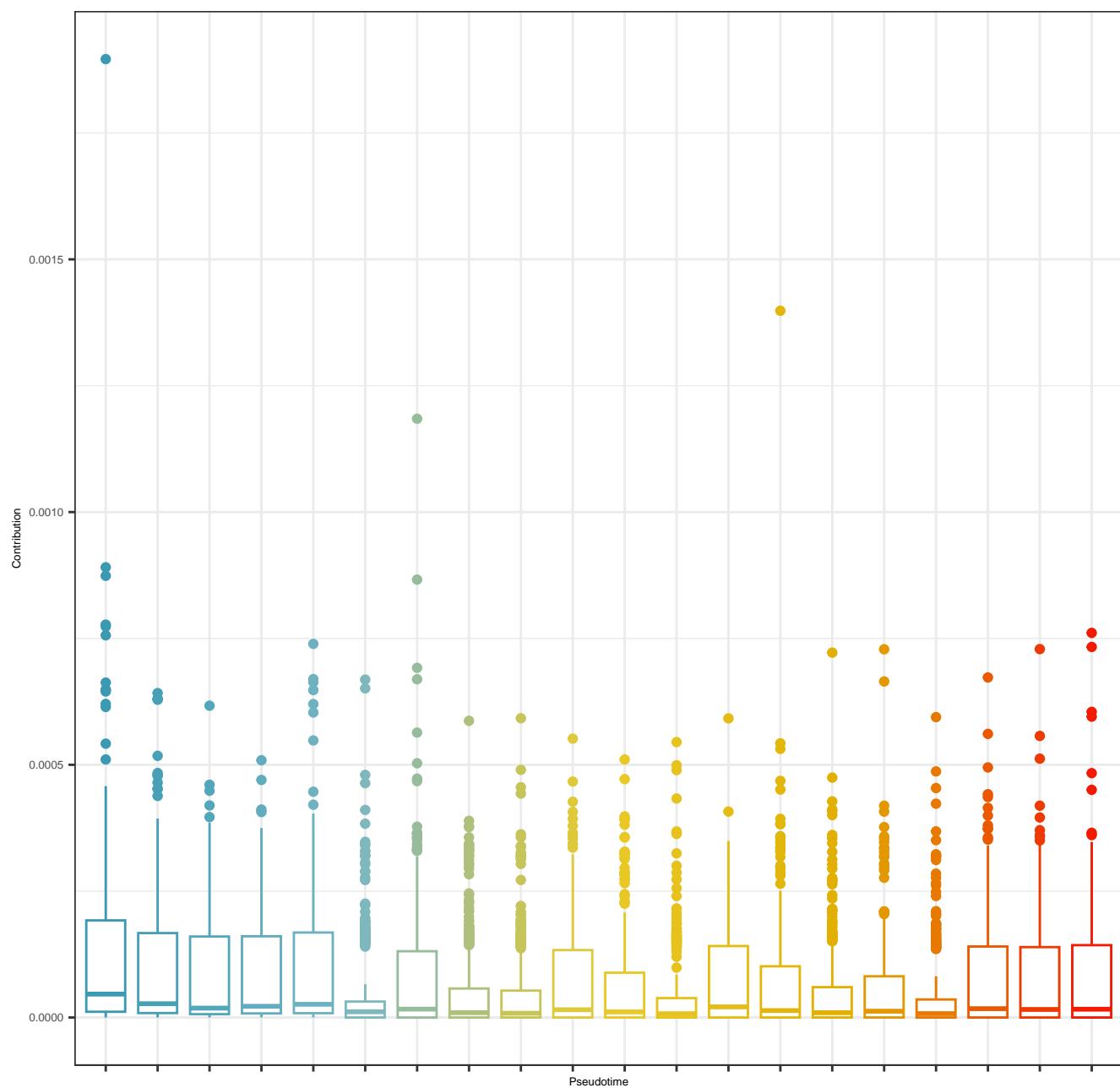
Zbtb14: distance = 0.769



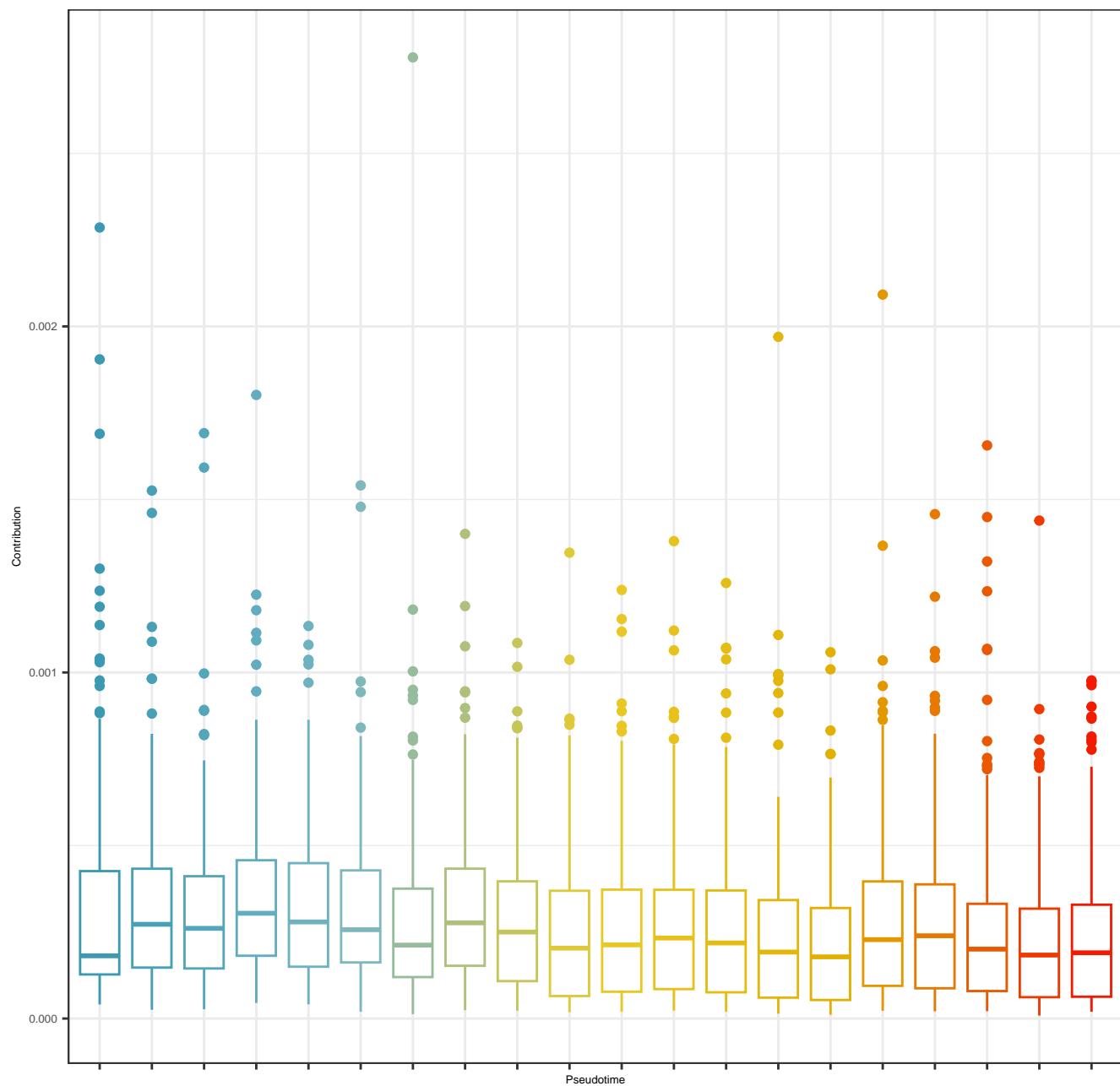
Six2: distance = 0.743



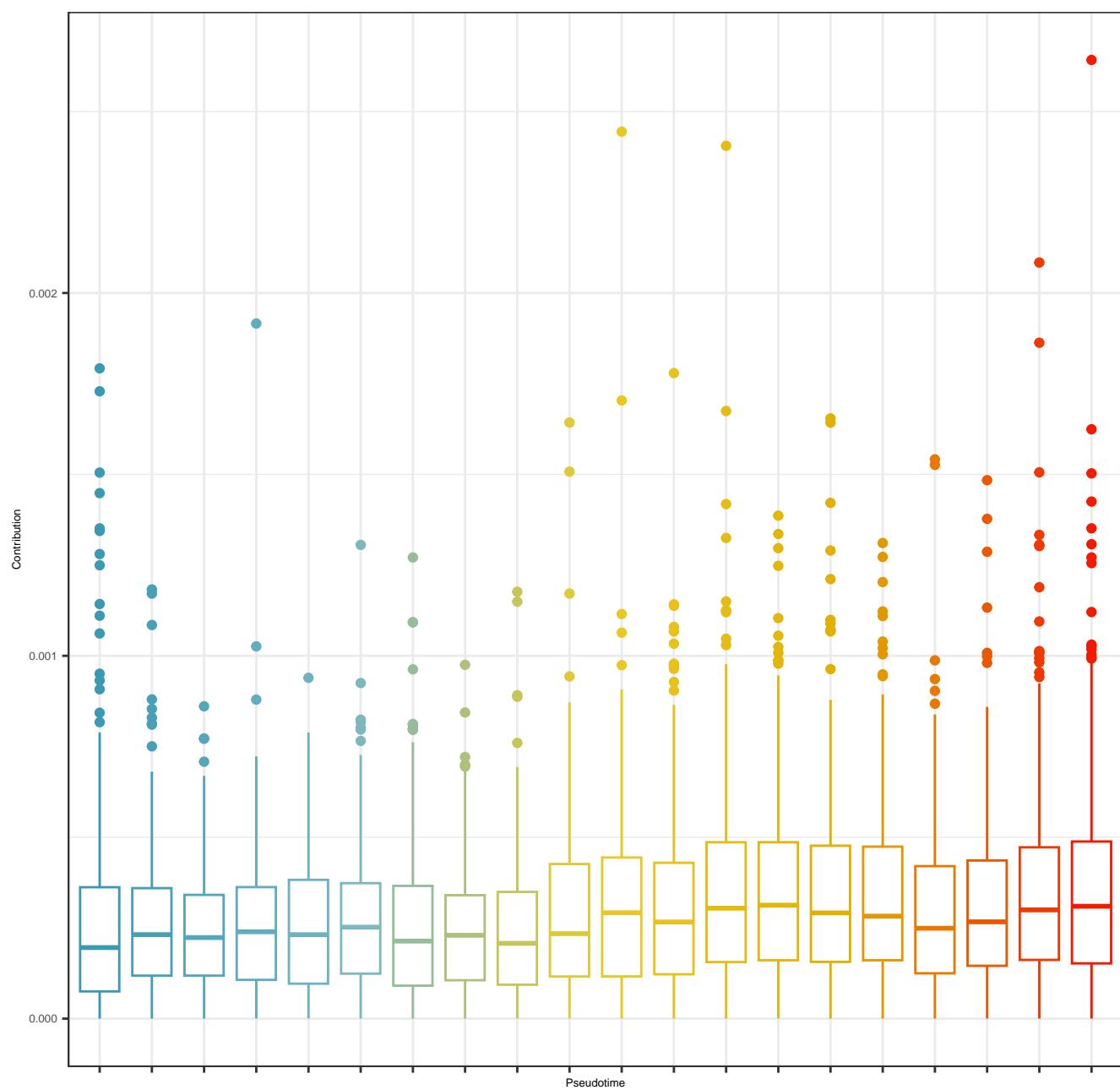
Stat3: distance = 0.732



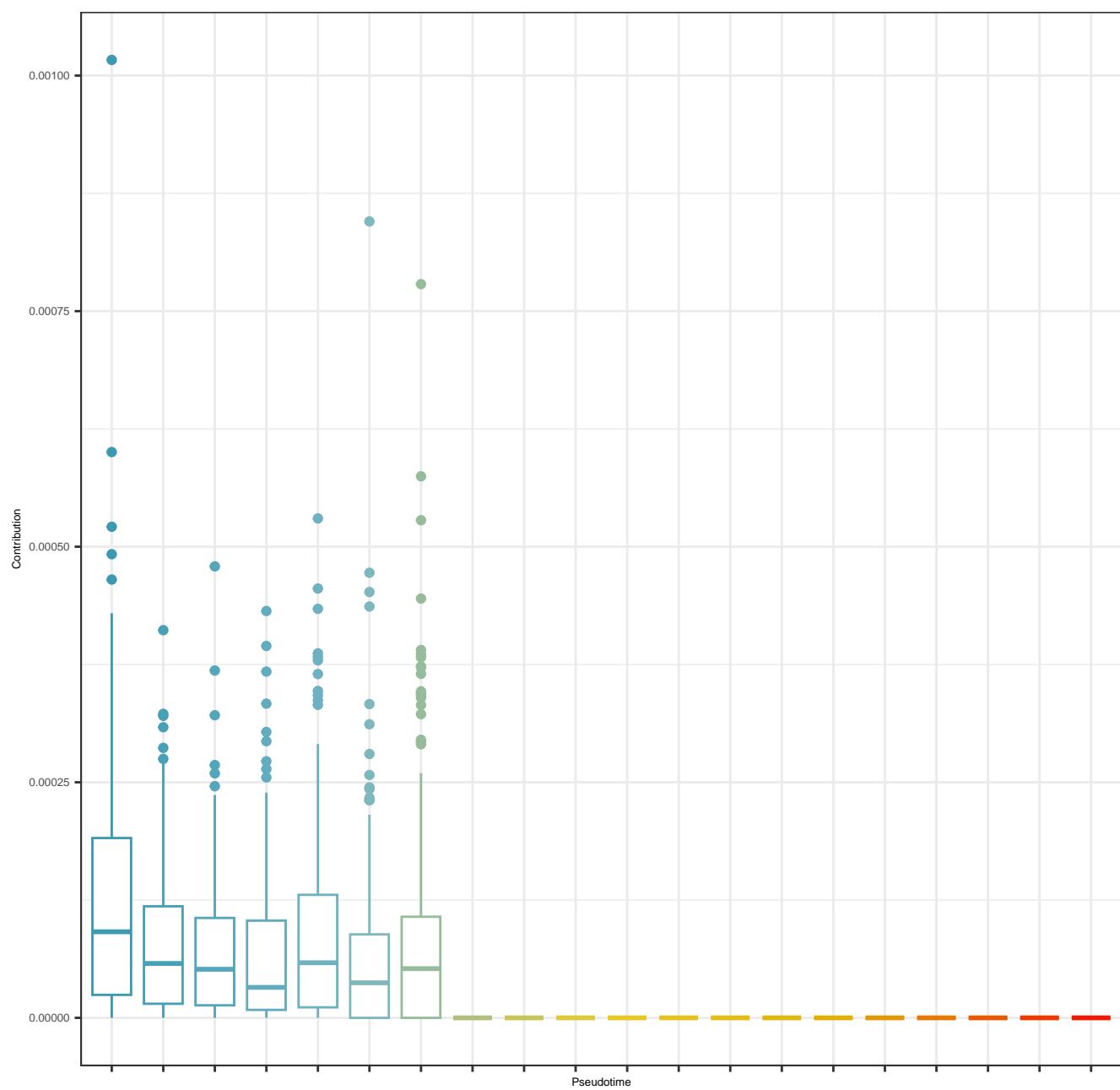
Maff: distance = 0.694



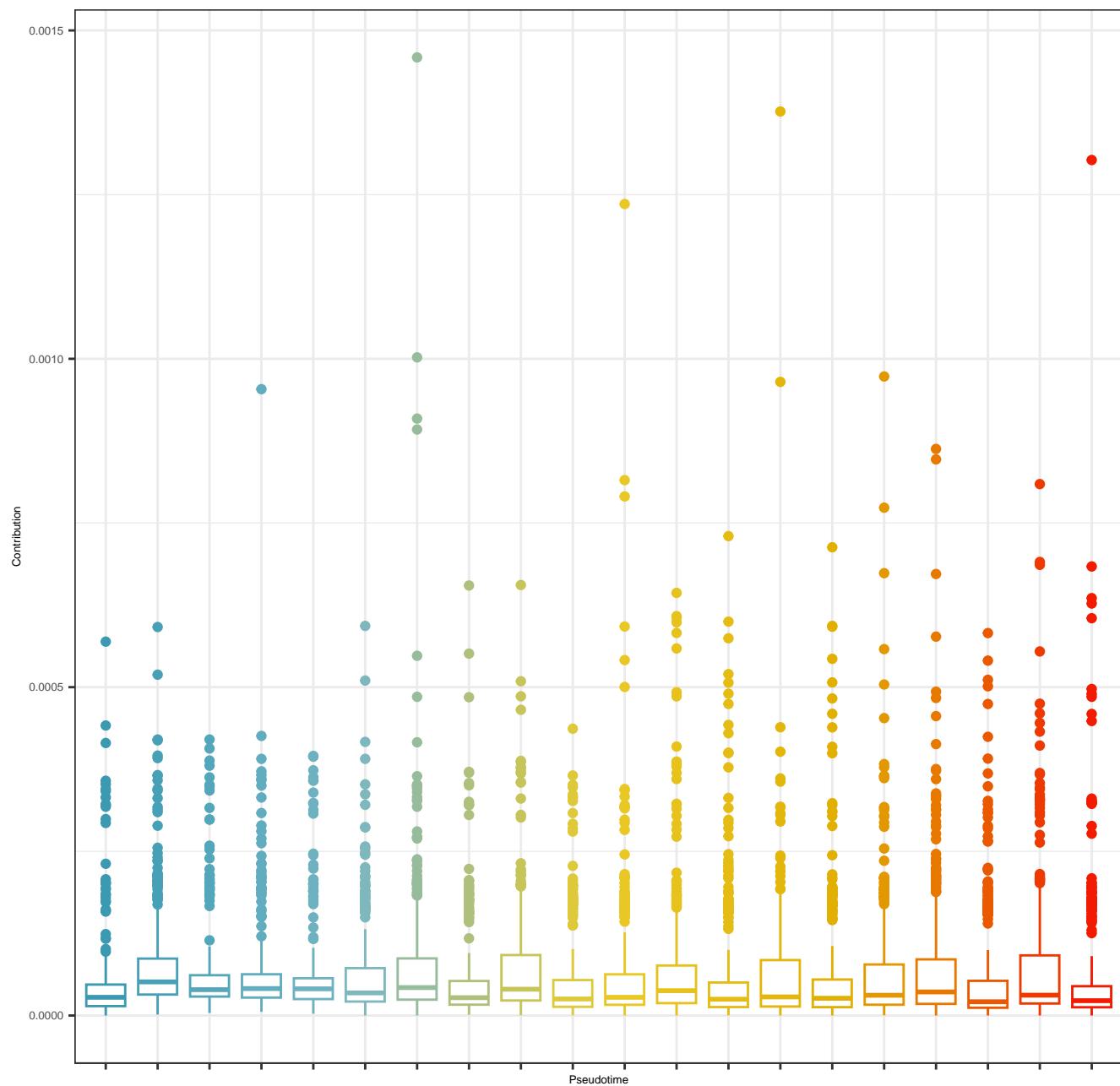
Zfp385a: distance = 0.693



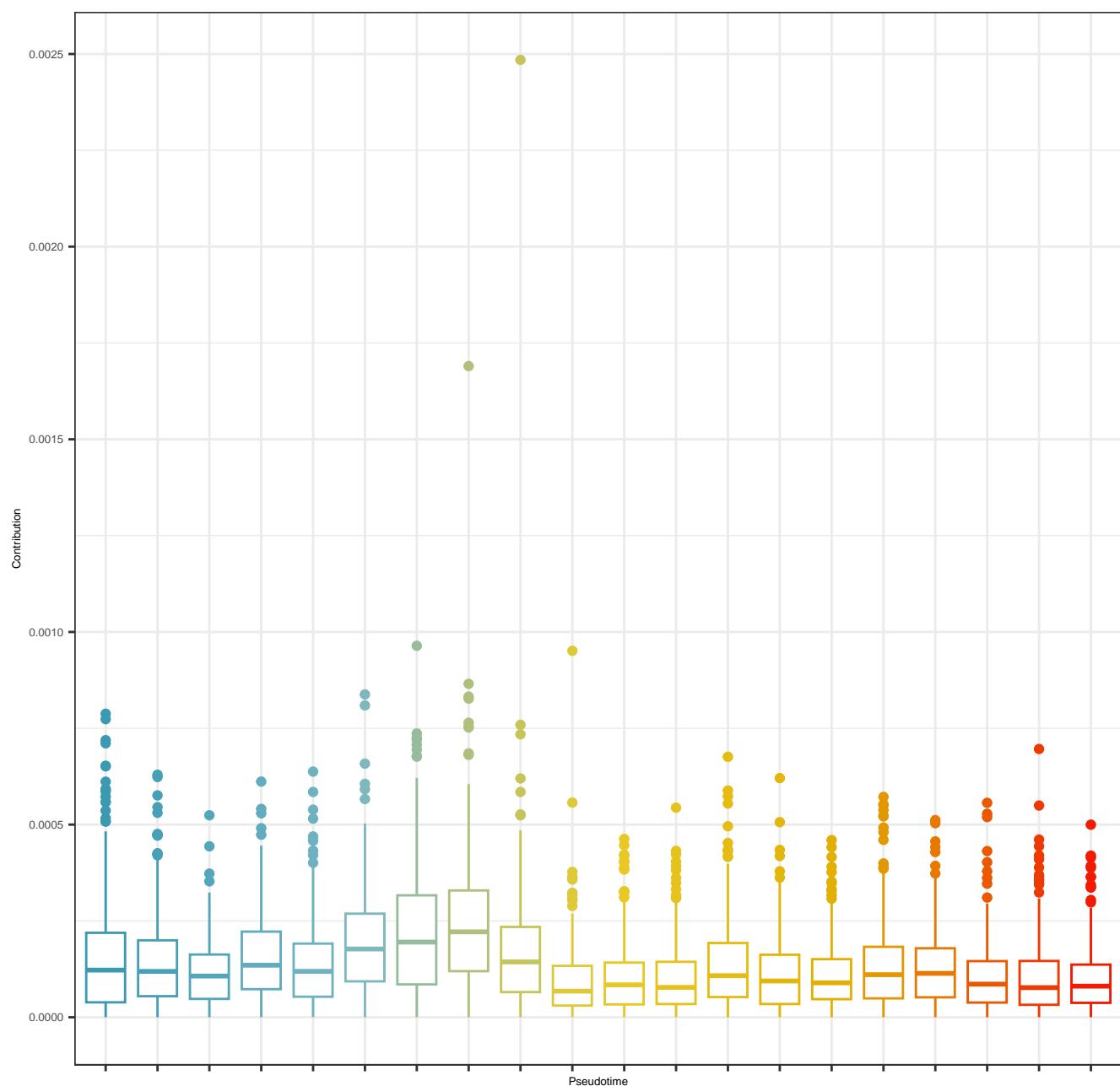
Bcl6: distance = 0.686



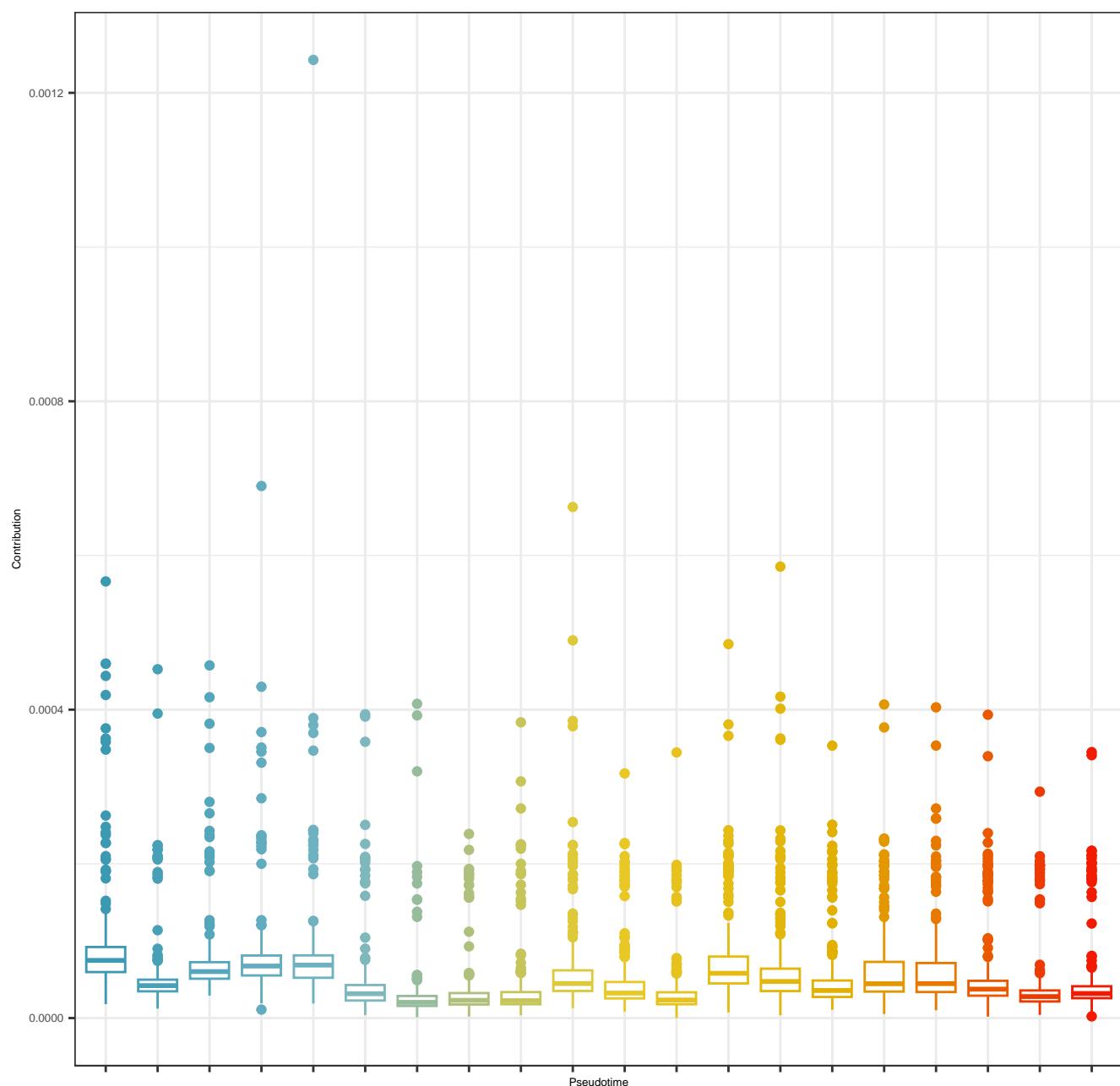
Creb5: distance = 0.683



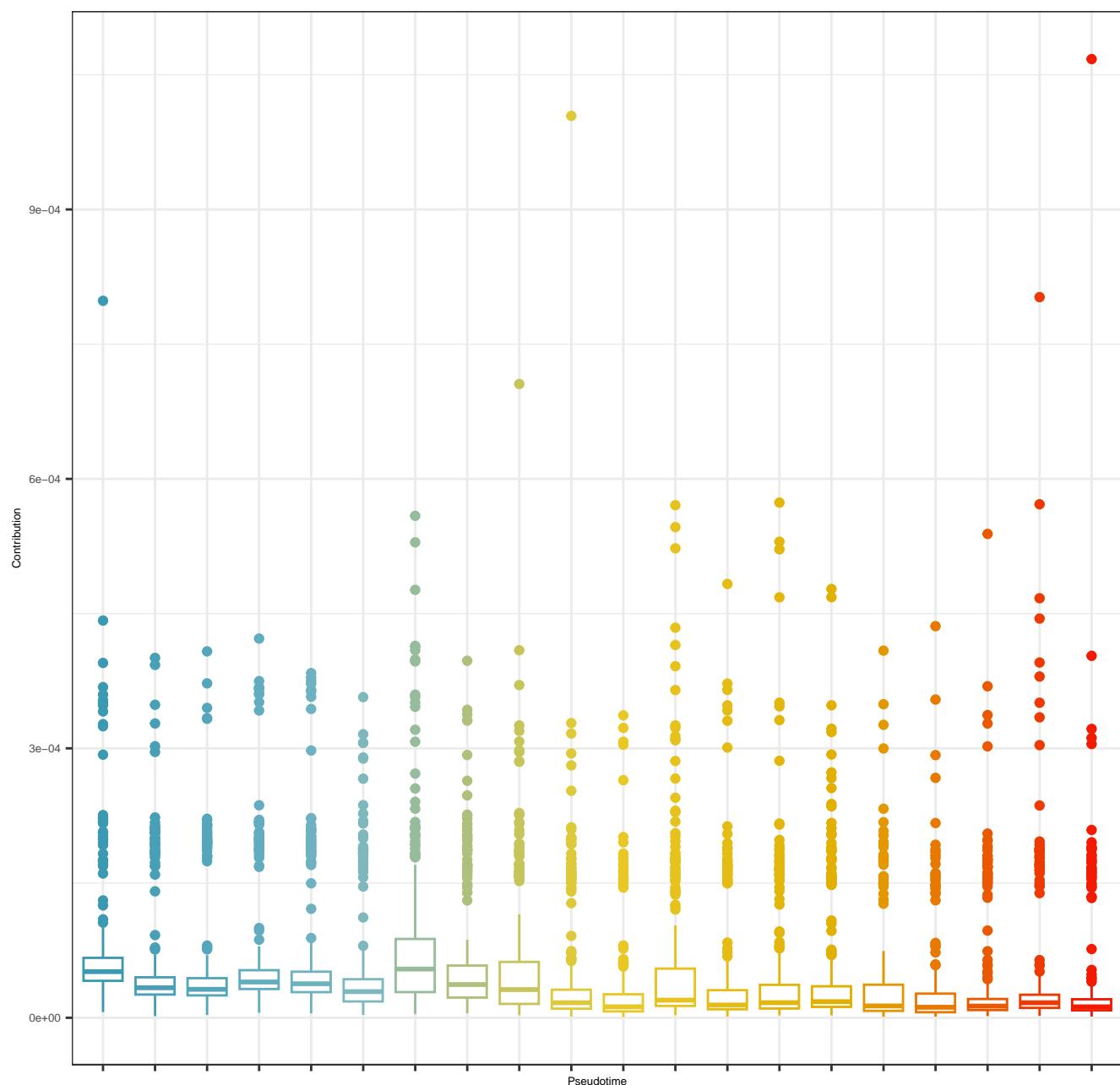
Mycn: distance = 0.681



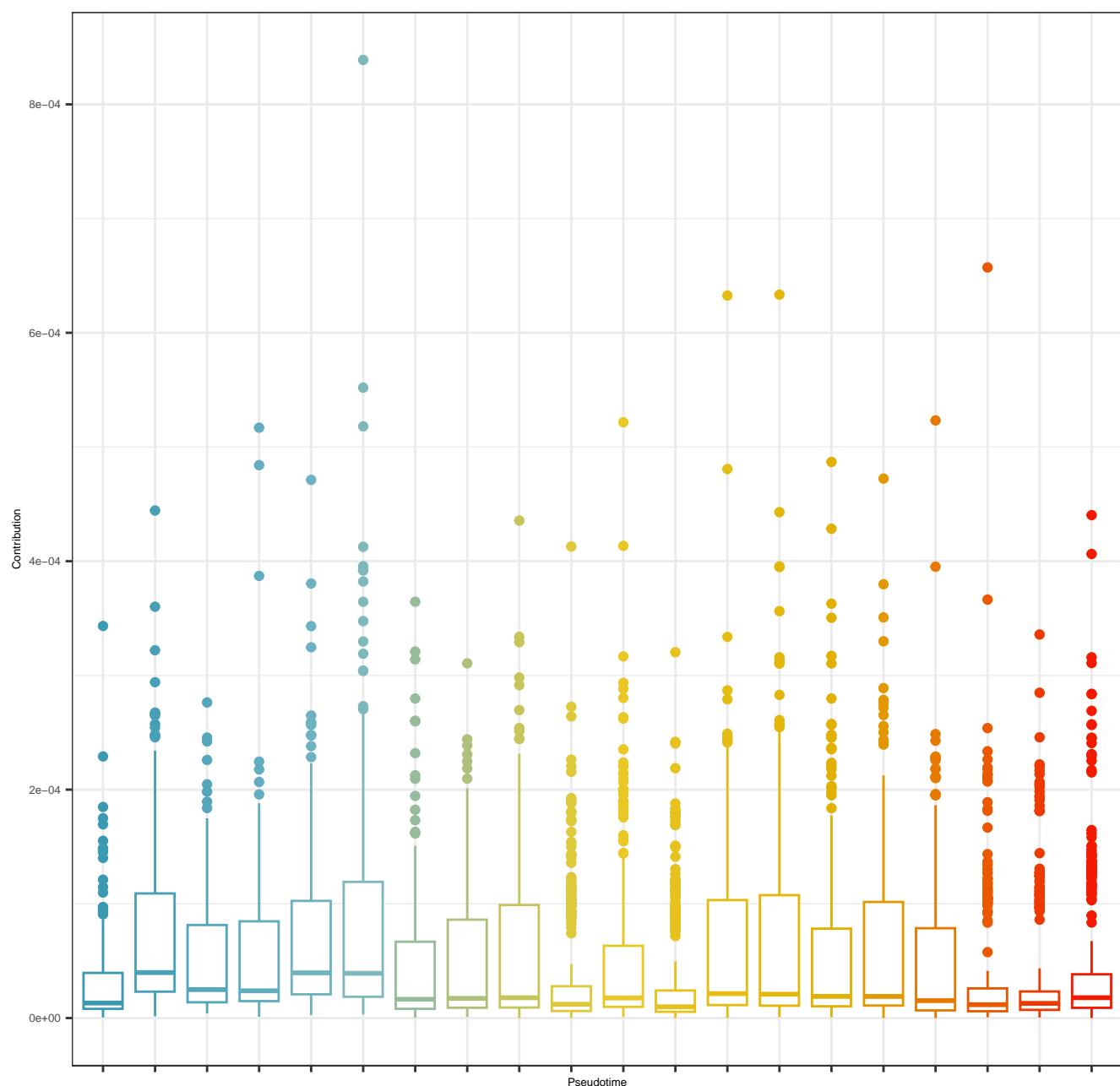
Egr3: distance = 0.676



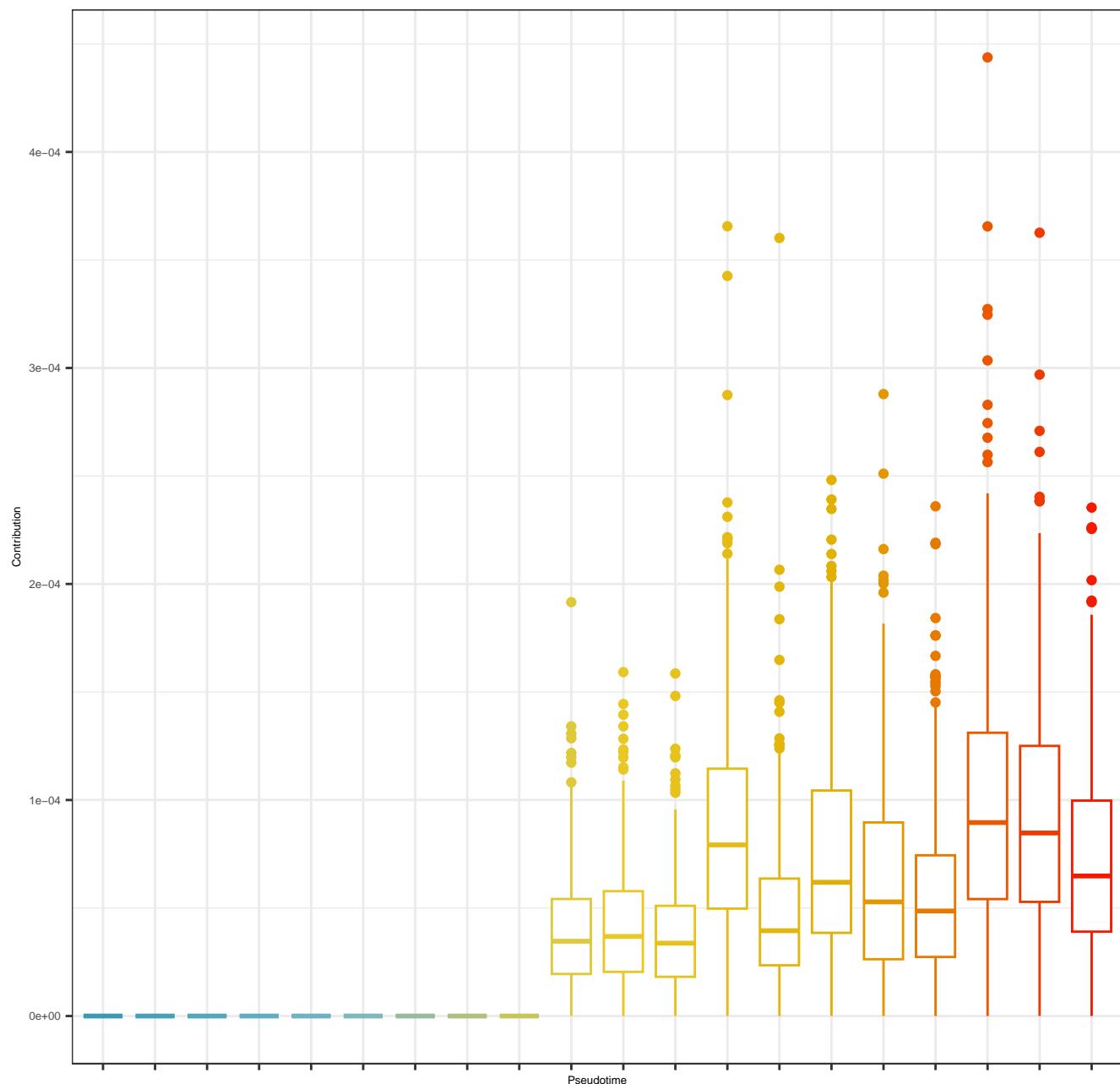
Fosb: distance = 0.669



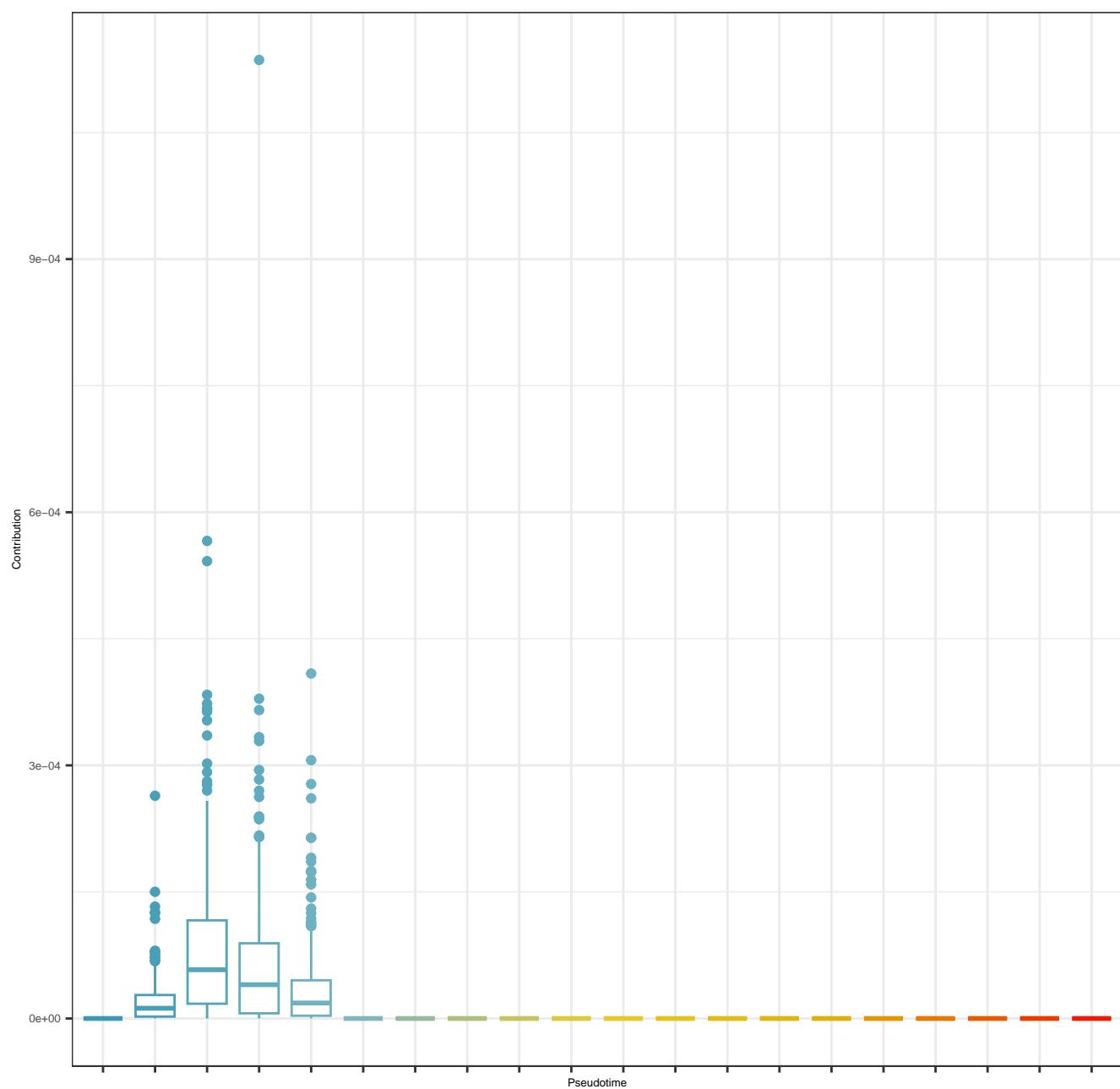
Tfap2a: distance = 0.663



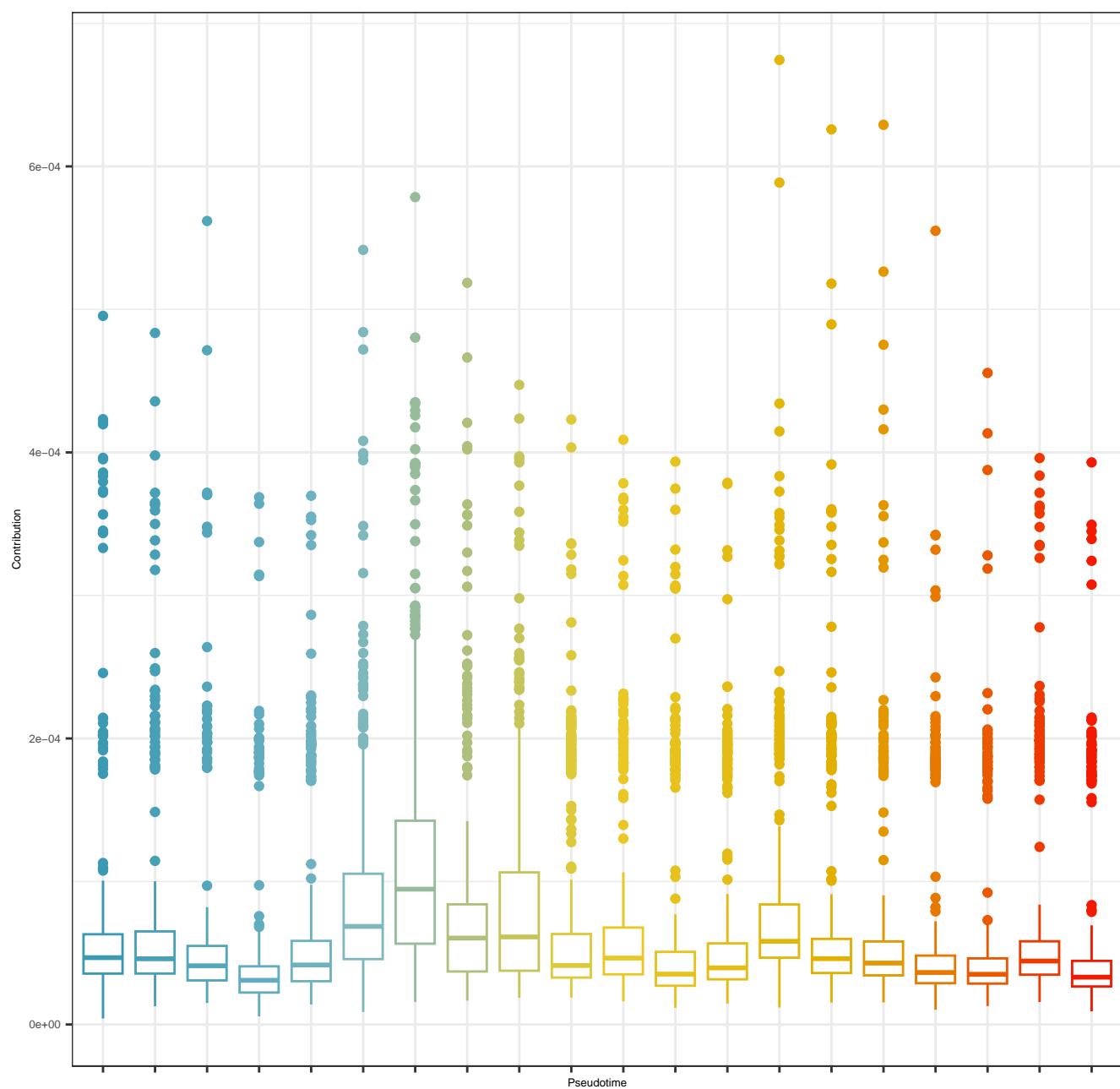
Usf2: distance = 0.652



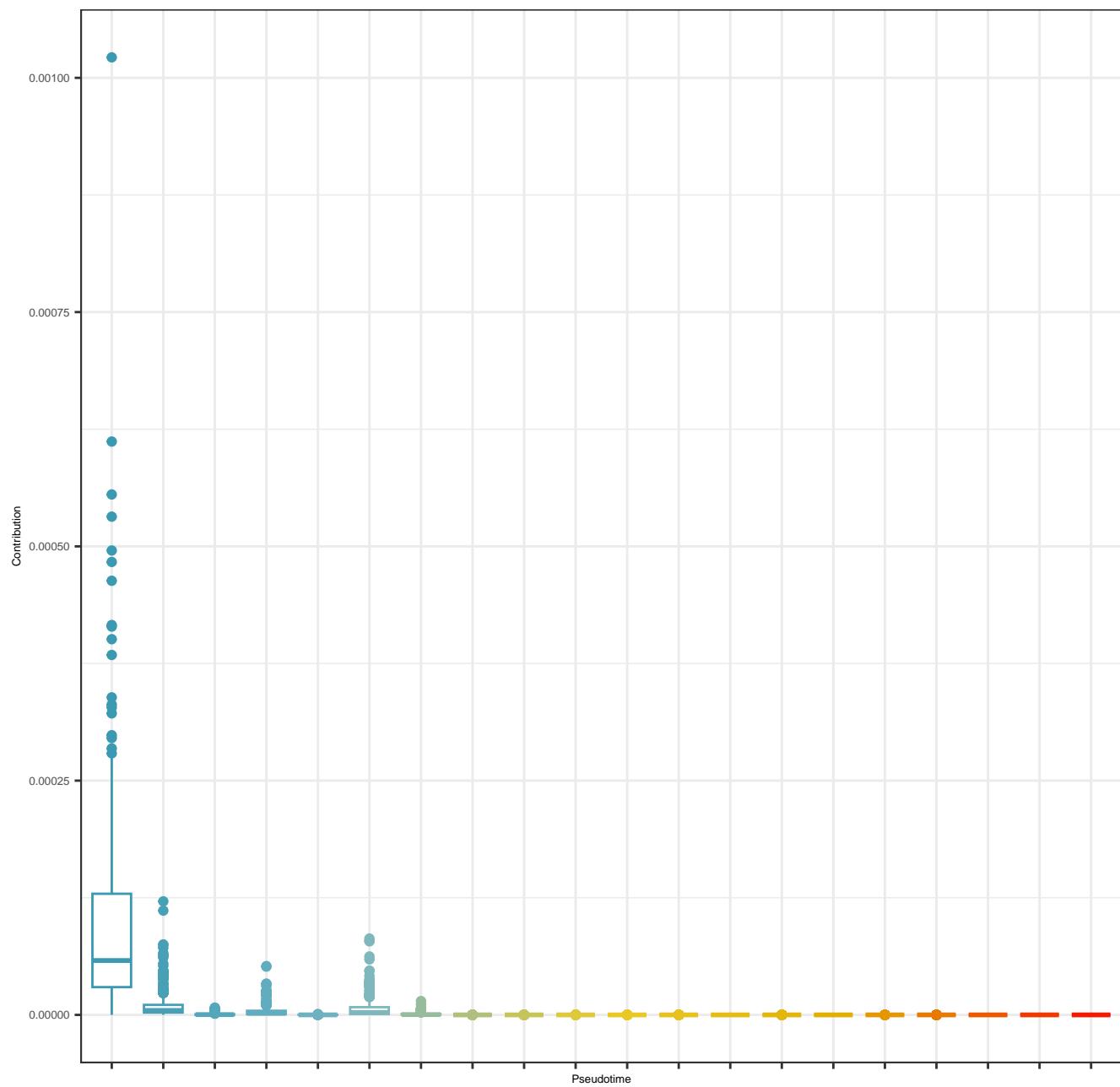
Zfp110: distance = 0.646



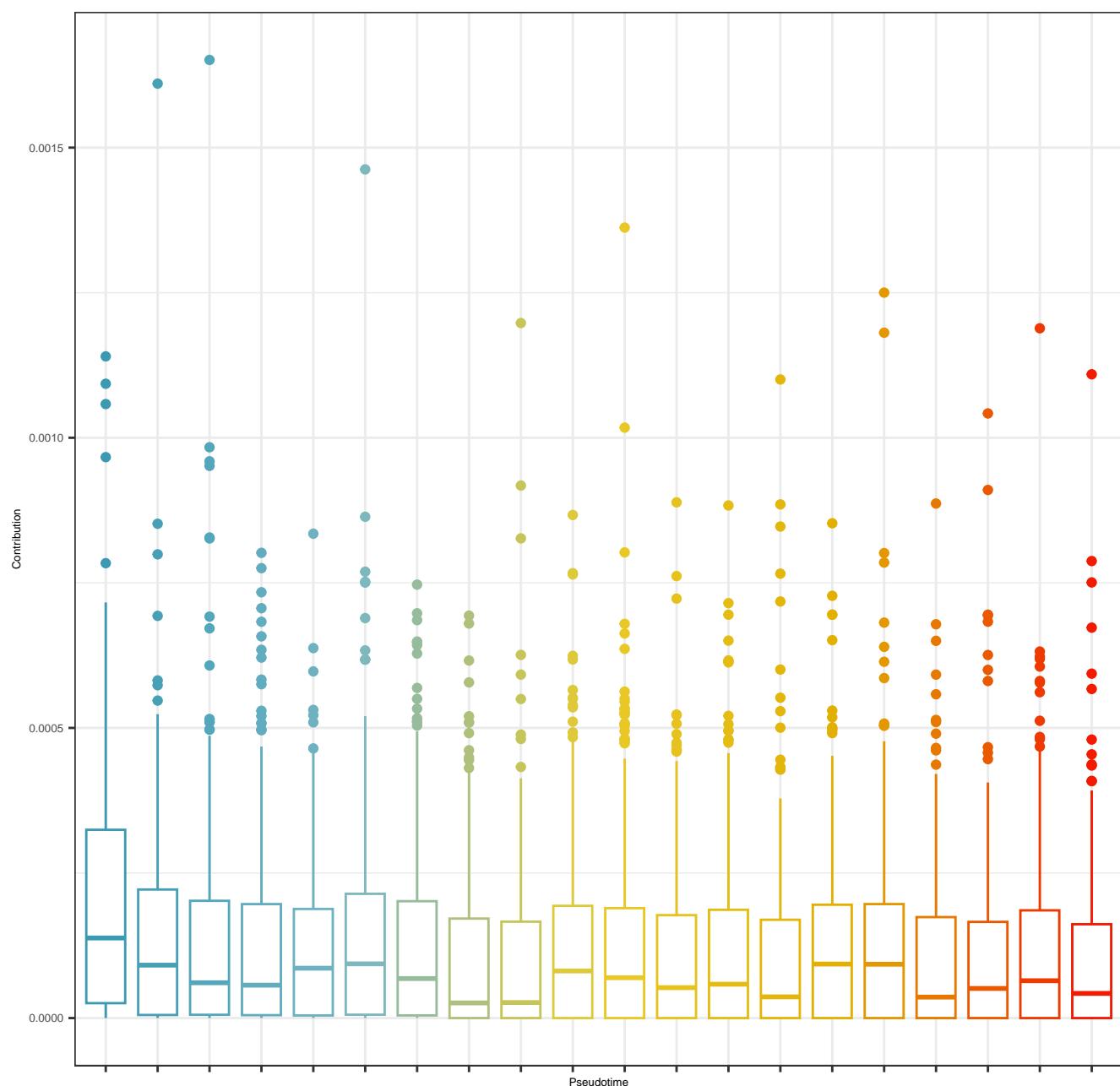
Maz: distance = 0.624



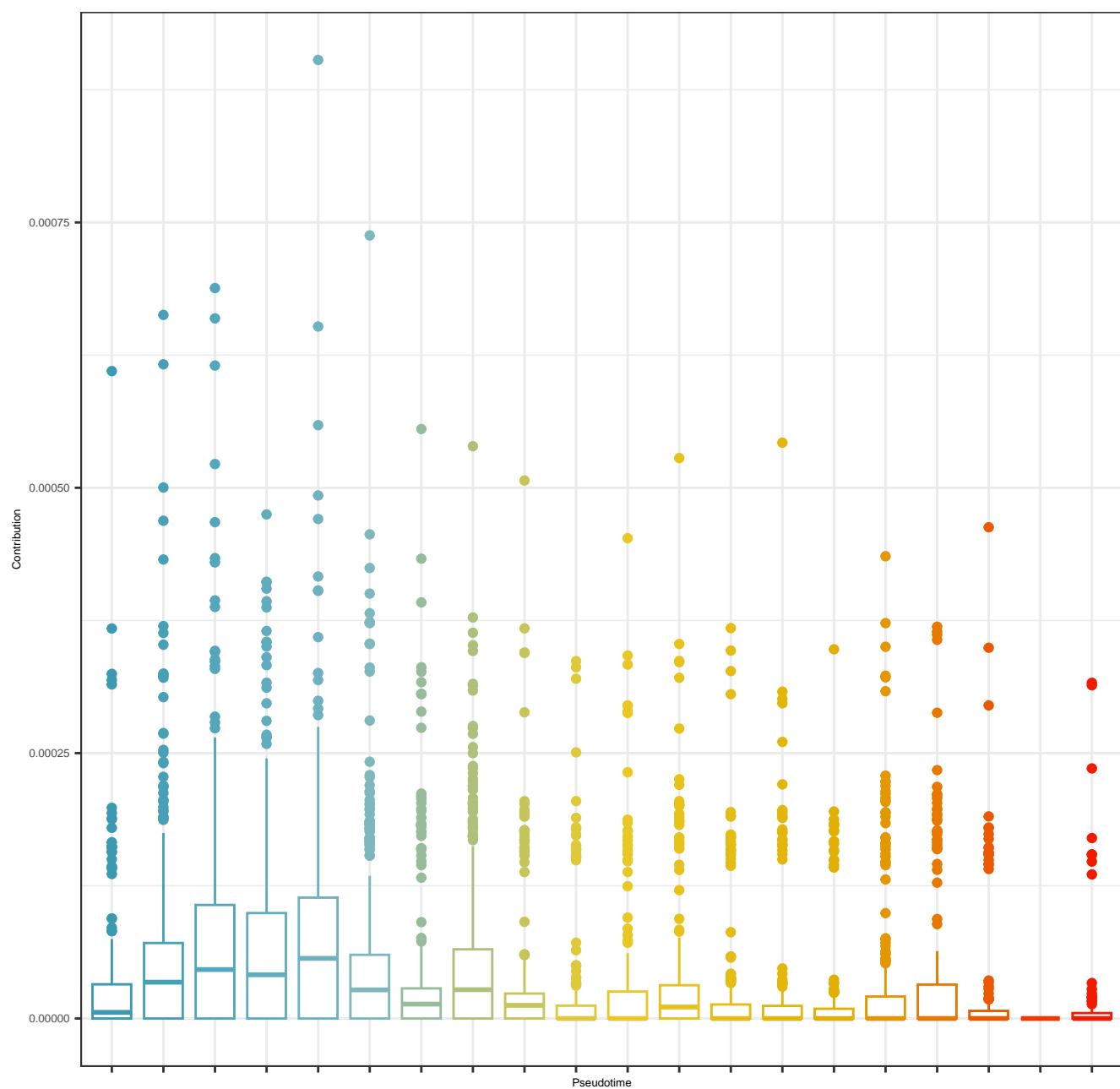
HiveP2: distance = 0.624



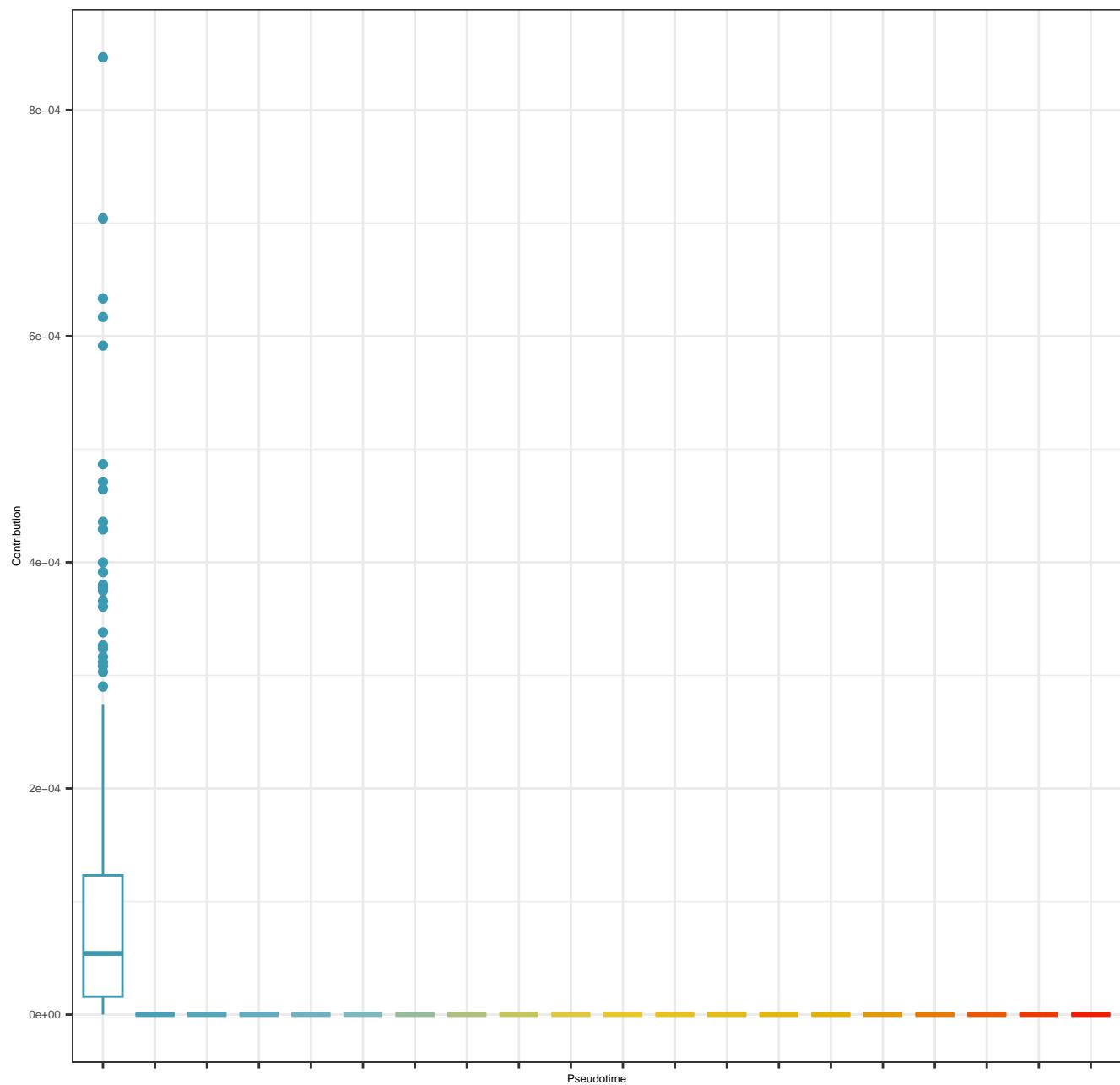
Elk4: distance = 0.613



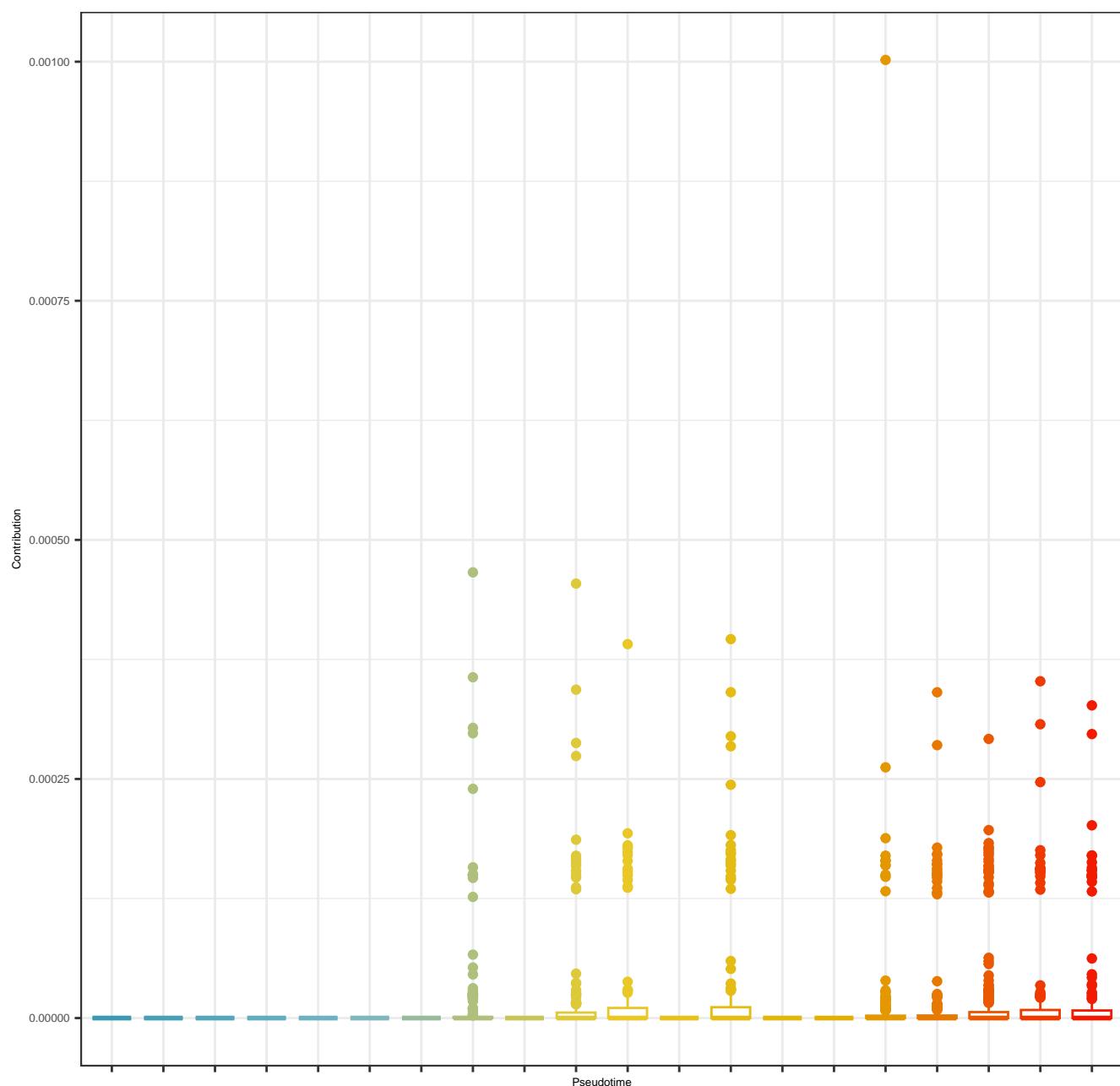
Nr2f6: distance = 0.611



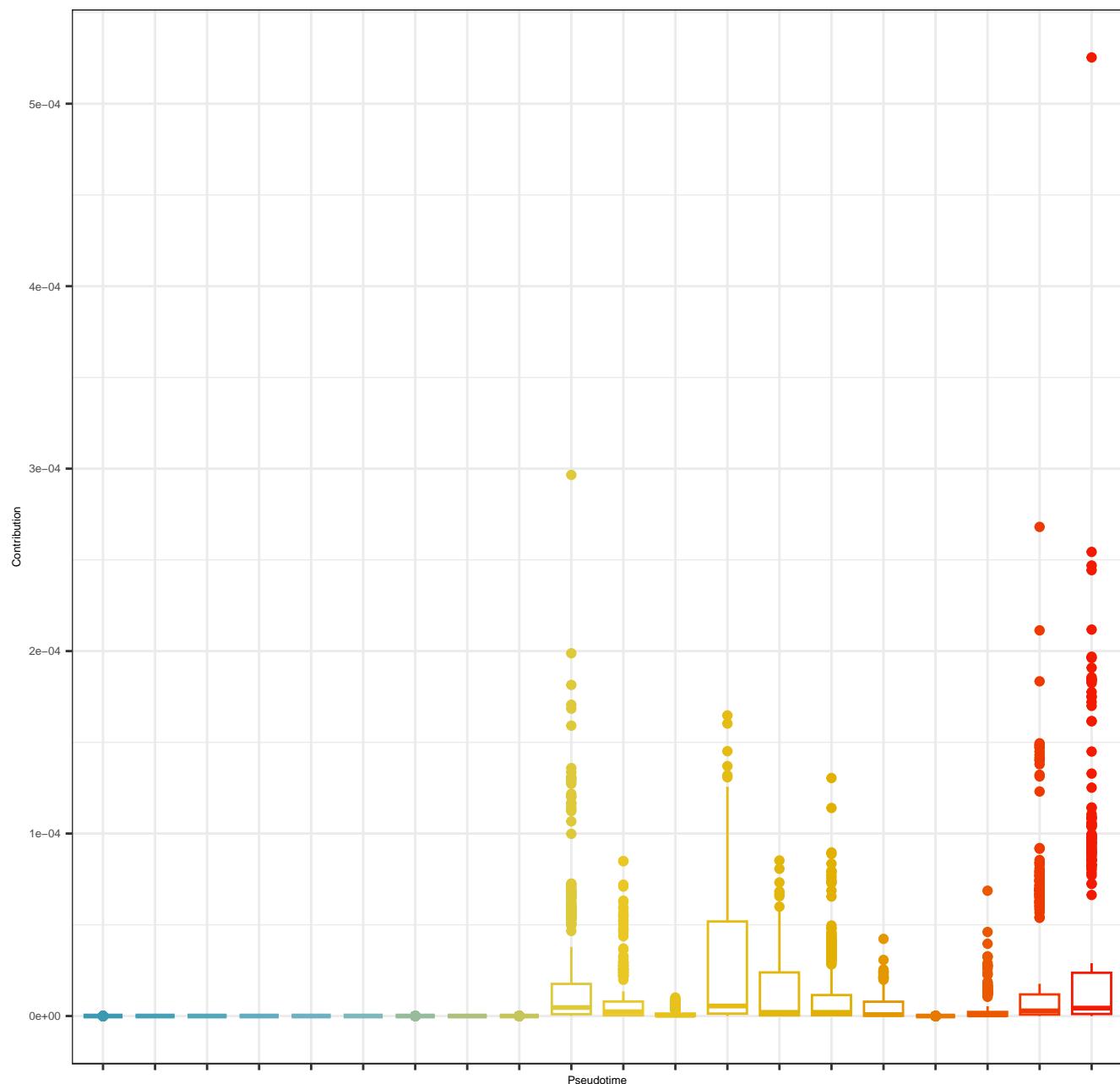
Zfx: distance = 0.608



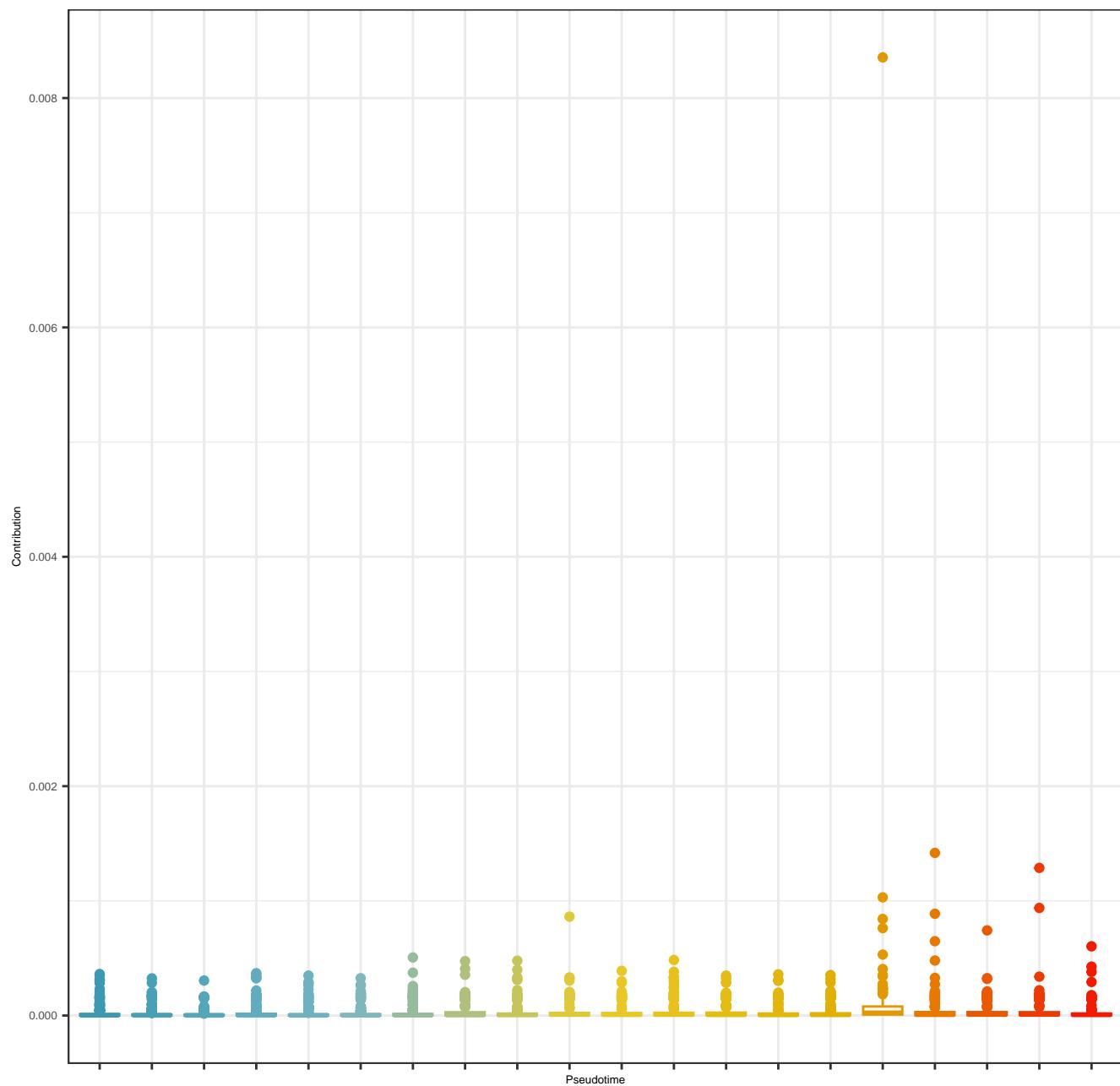
Hes5: distance = 0.6



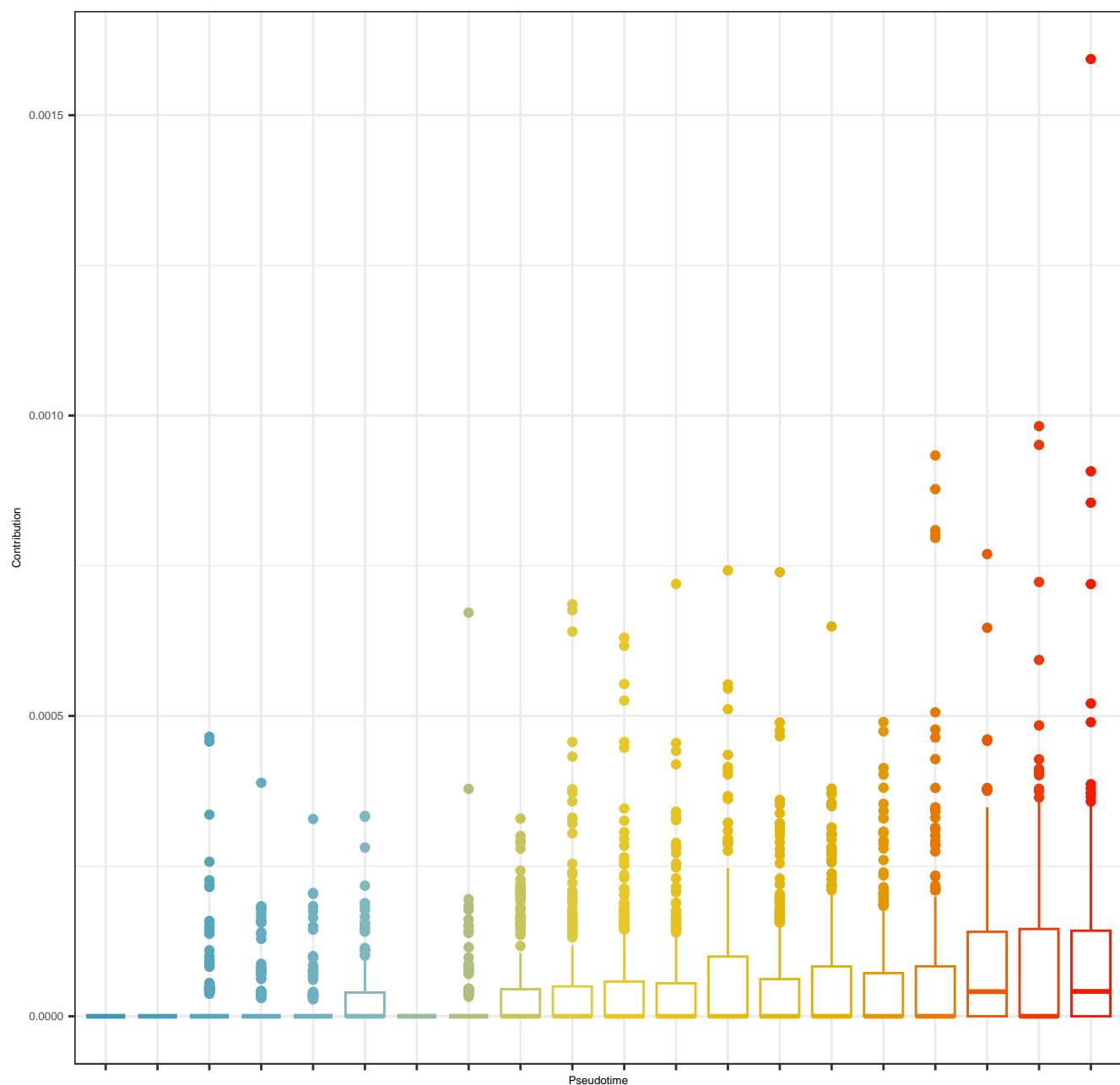
Rel: distance = 0.585



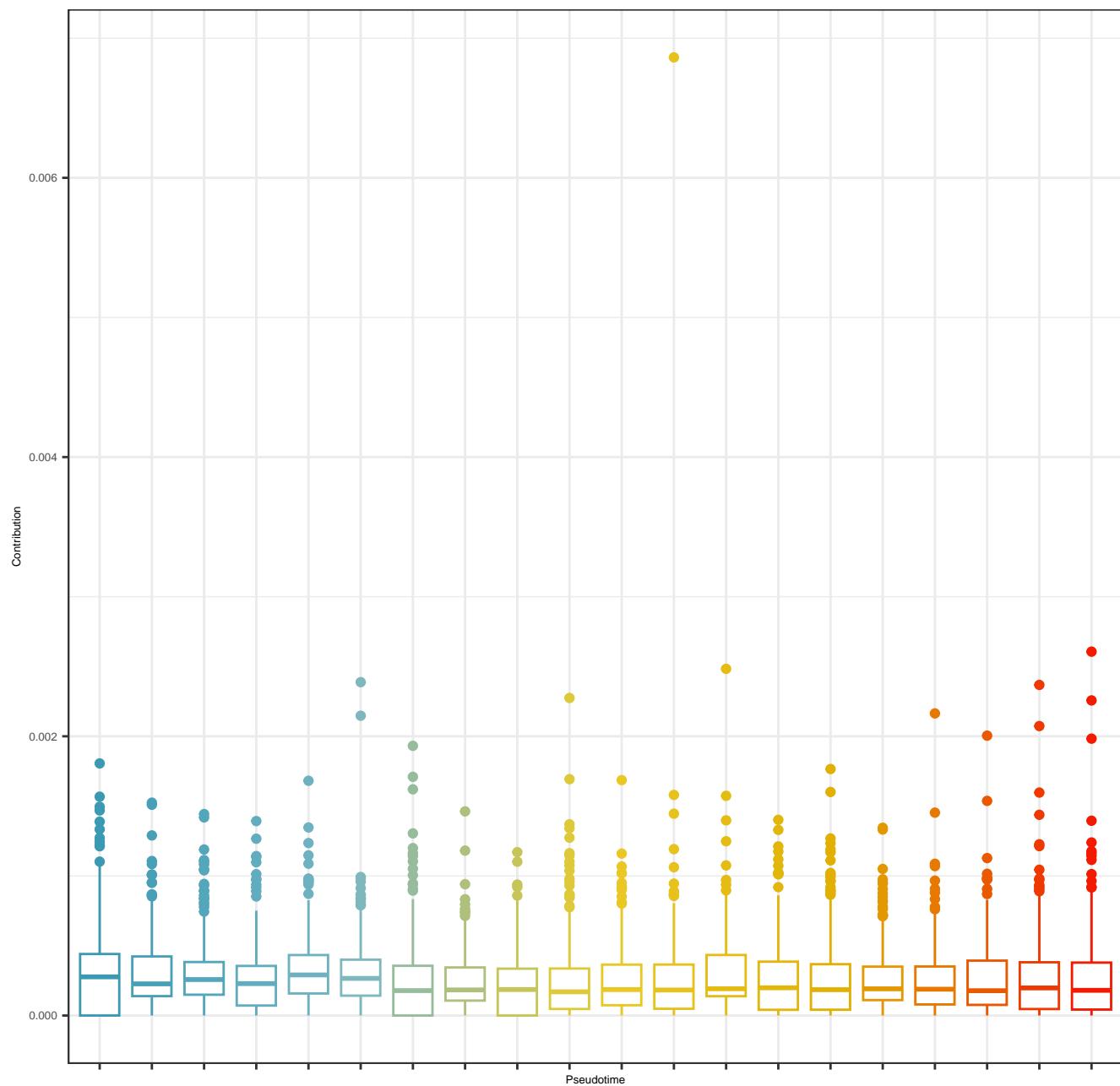
Foxp1: distance = 0.56



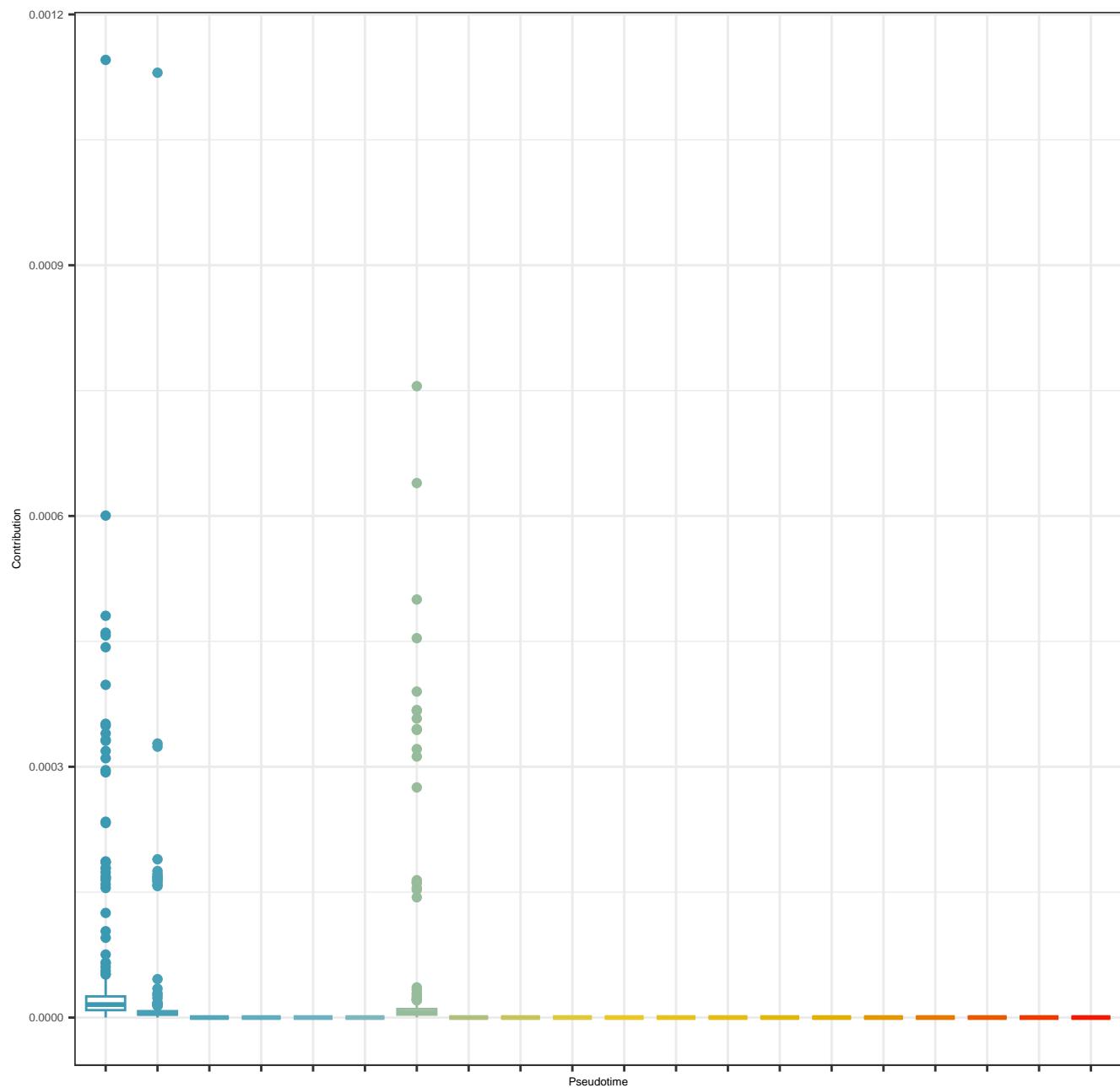
Arid3a: distance = 0.54



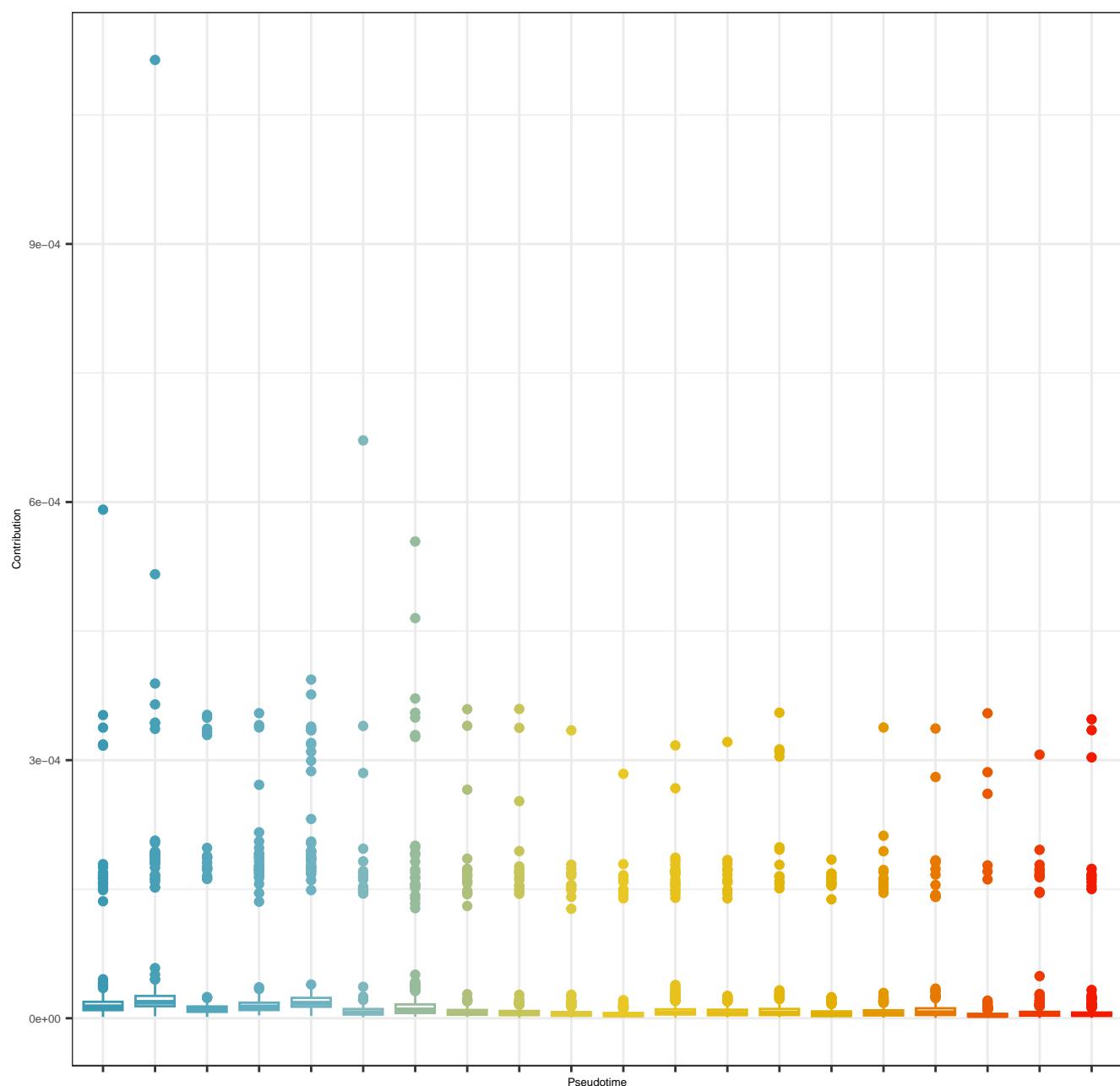
Egr4: distance = 0.514



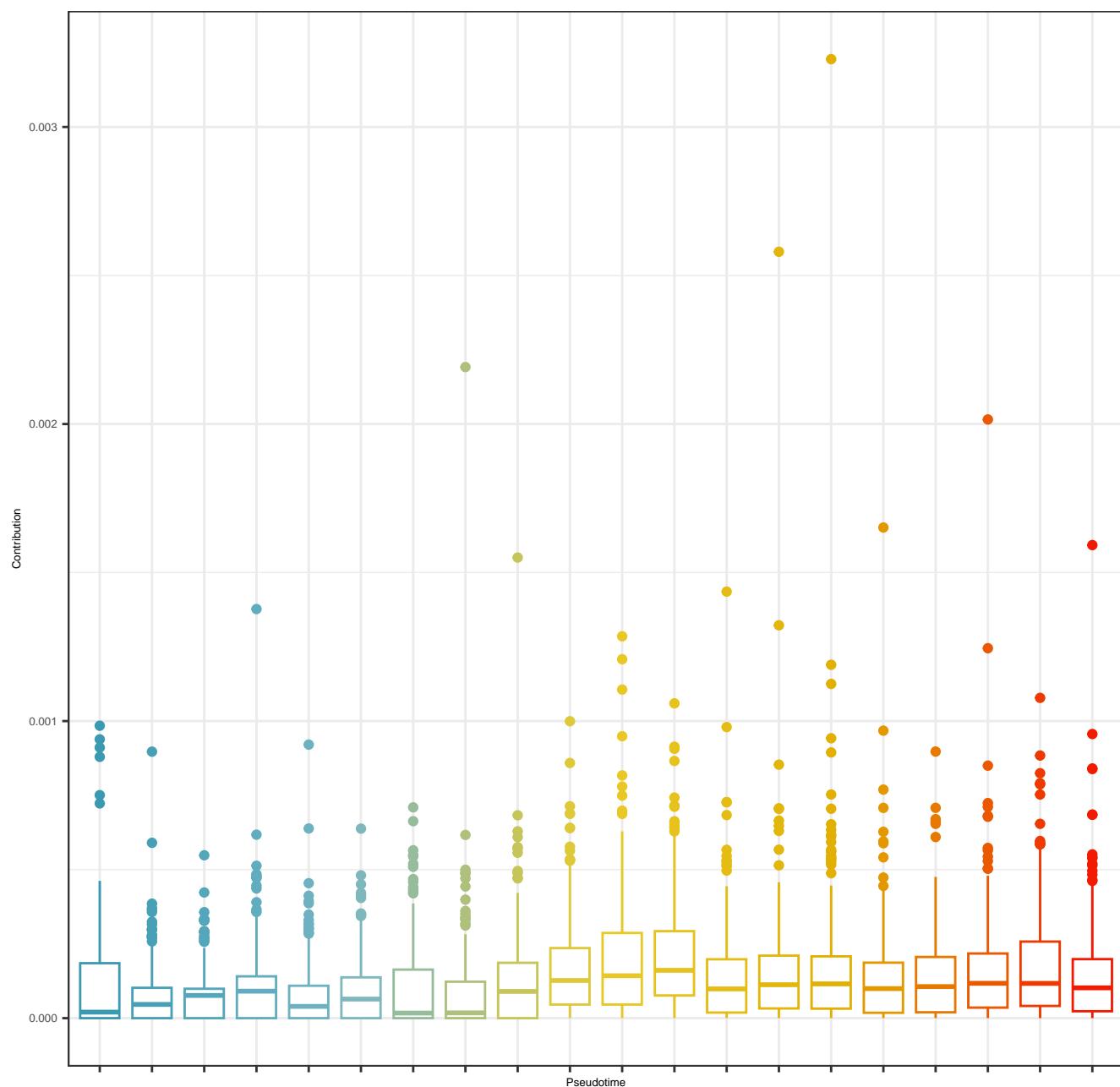
Tfeb: distance = 0.505



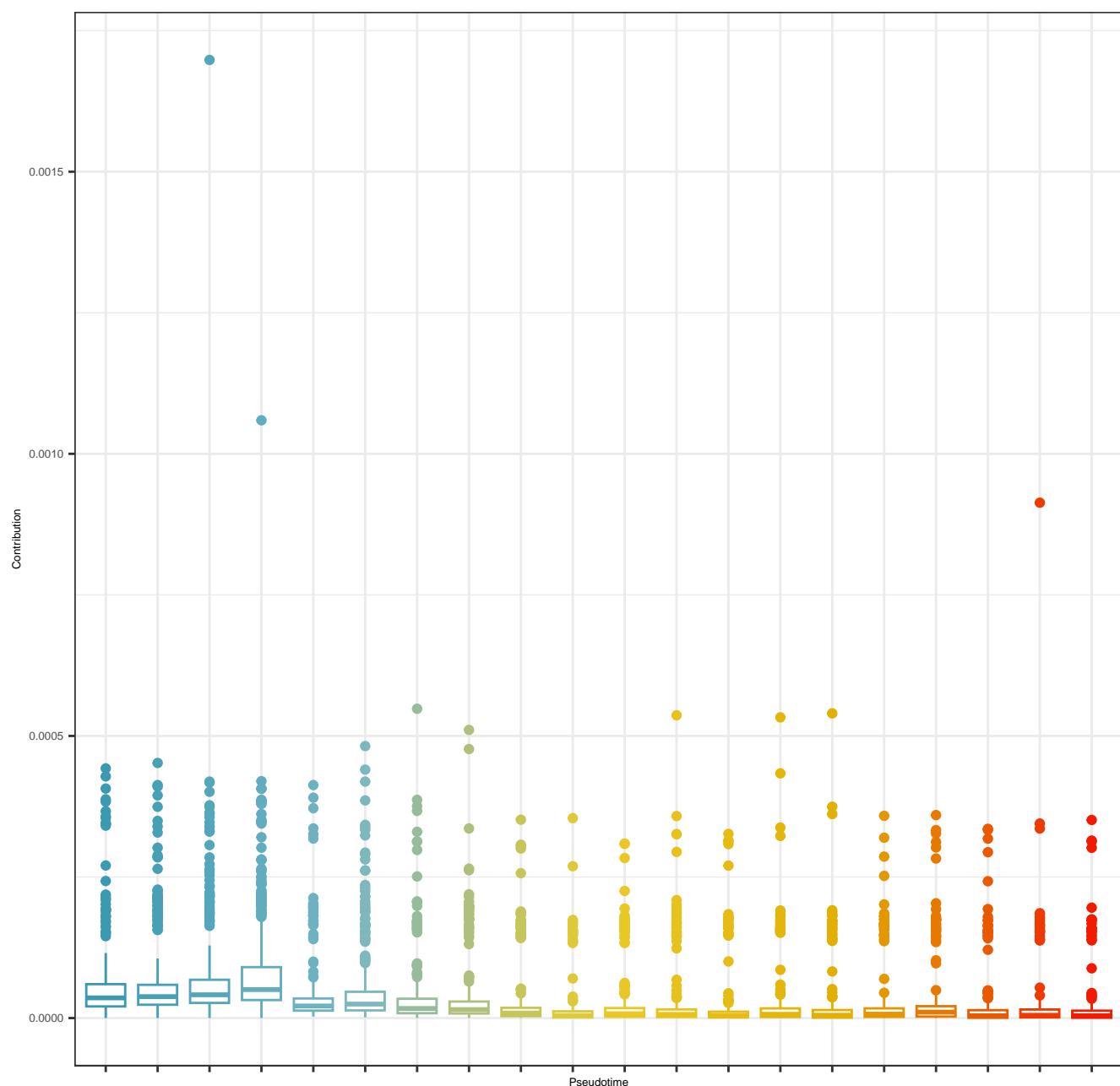
Foxo1: distance = 0.499



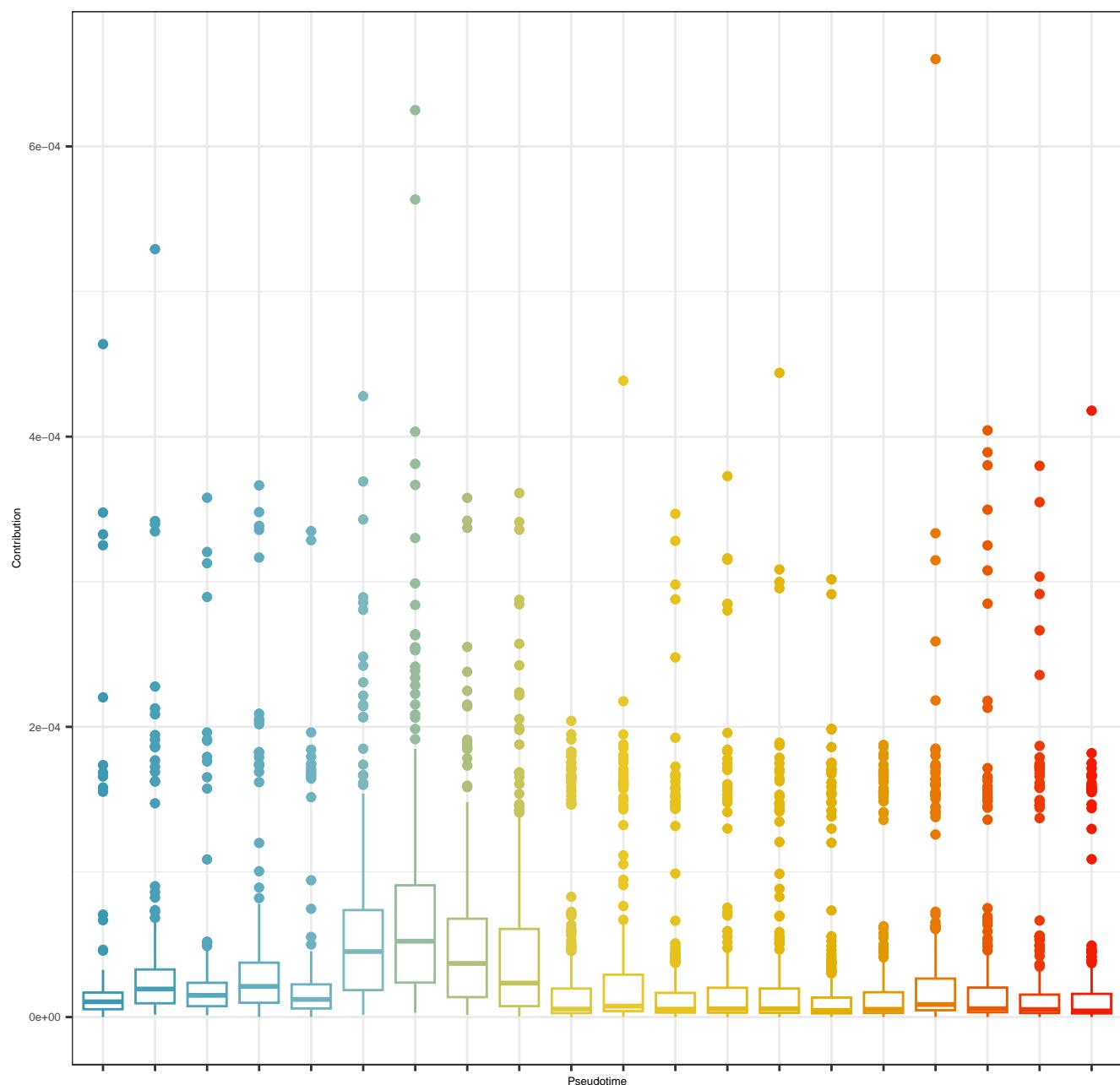
Arnt2: distance = 0.481



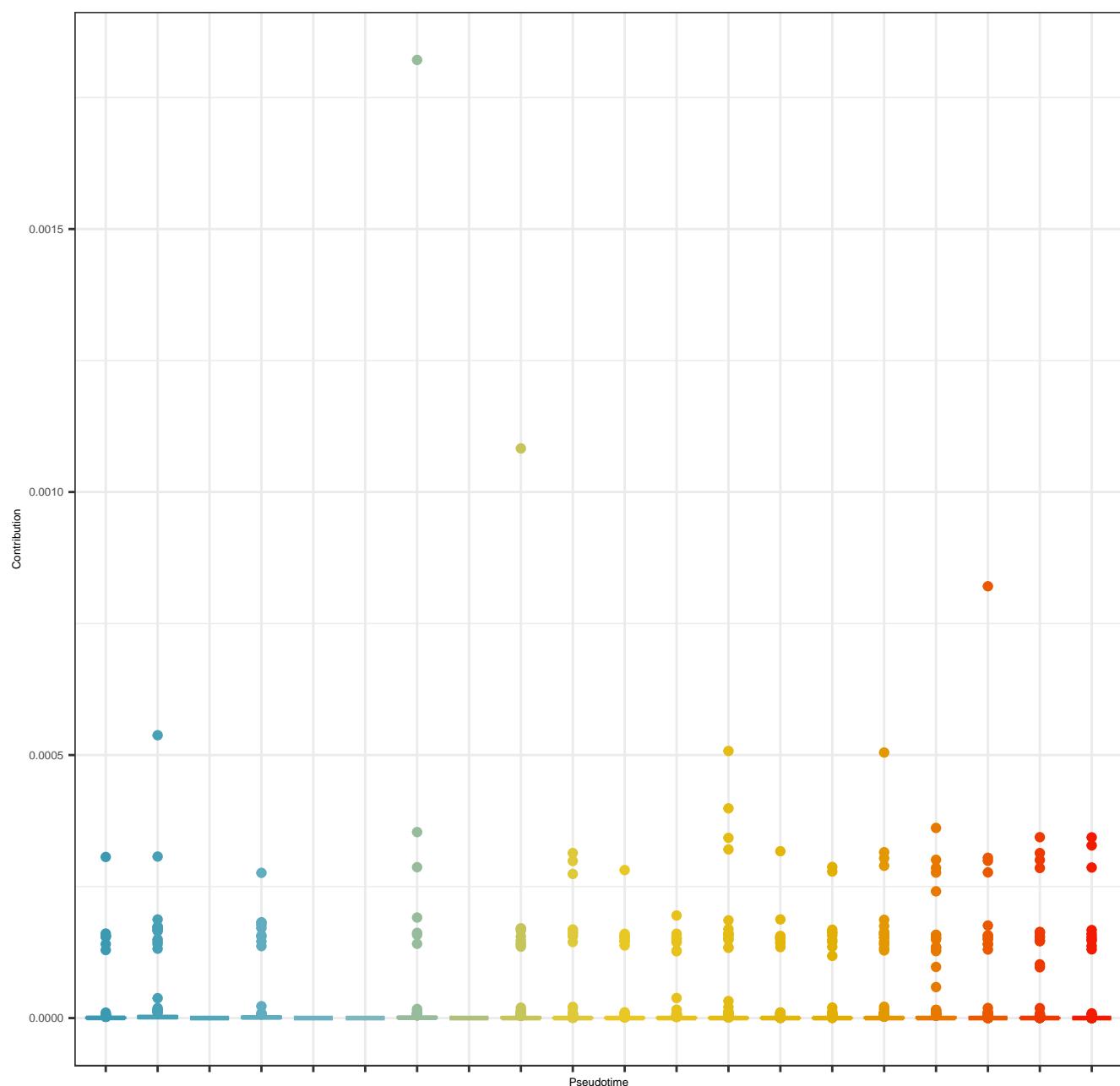
Zfp217: distance = 0.474



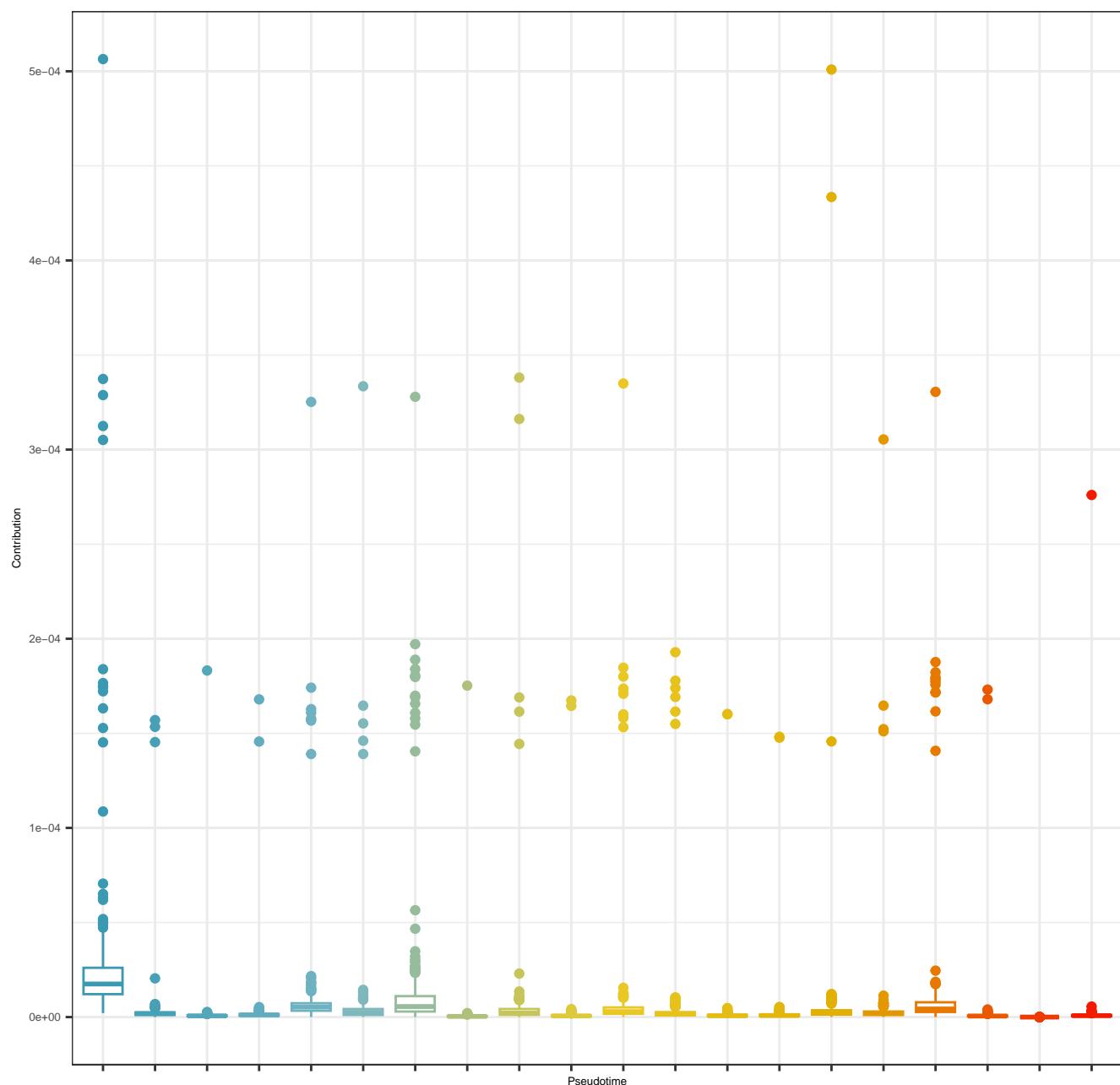
Sin3a: distance = 0.463



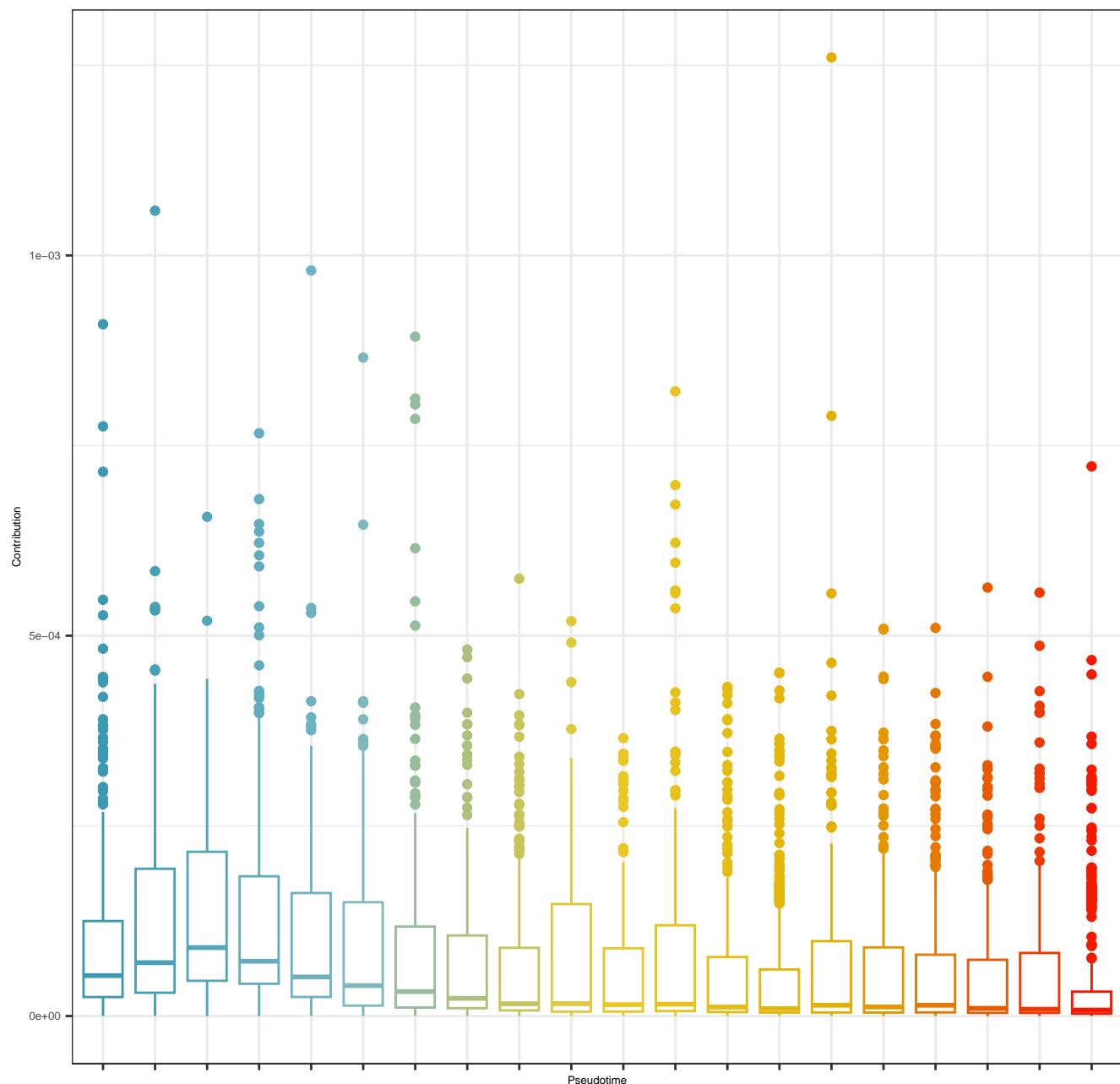
Mef2c: distance = 0.454



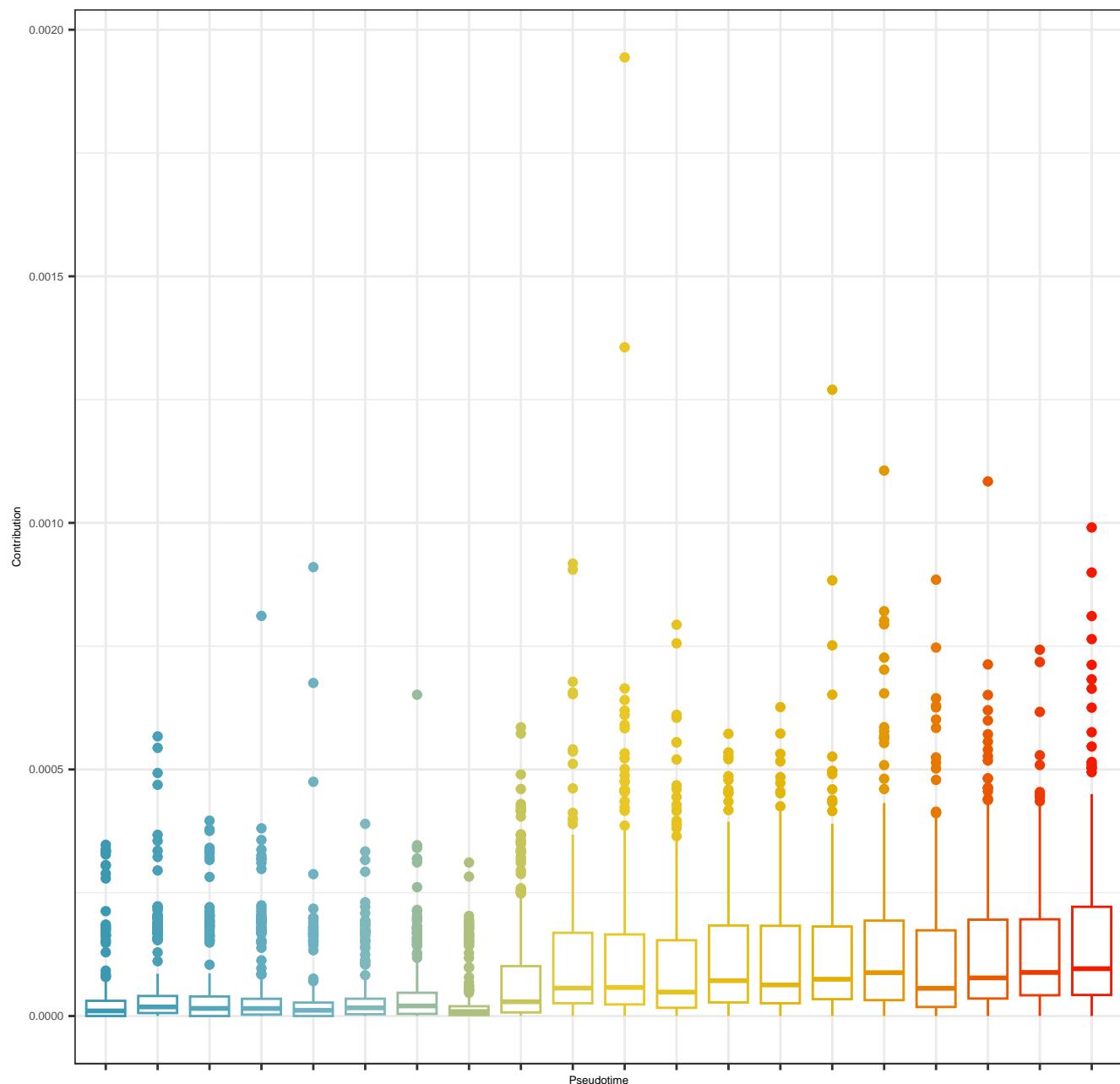
Tfe3: distance = 0.451



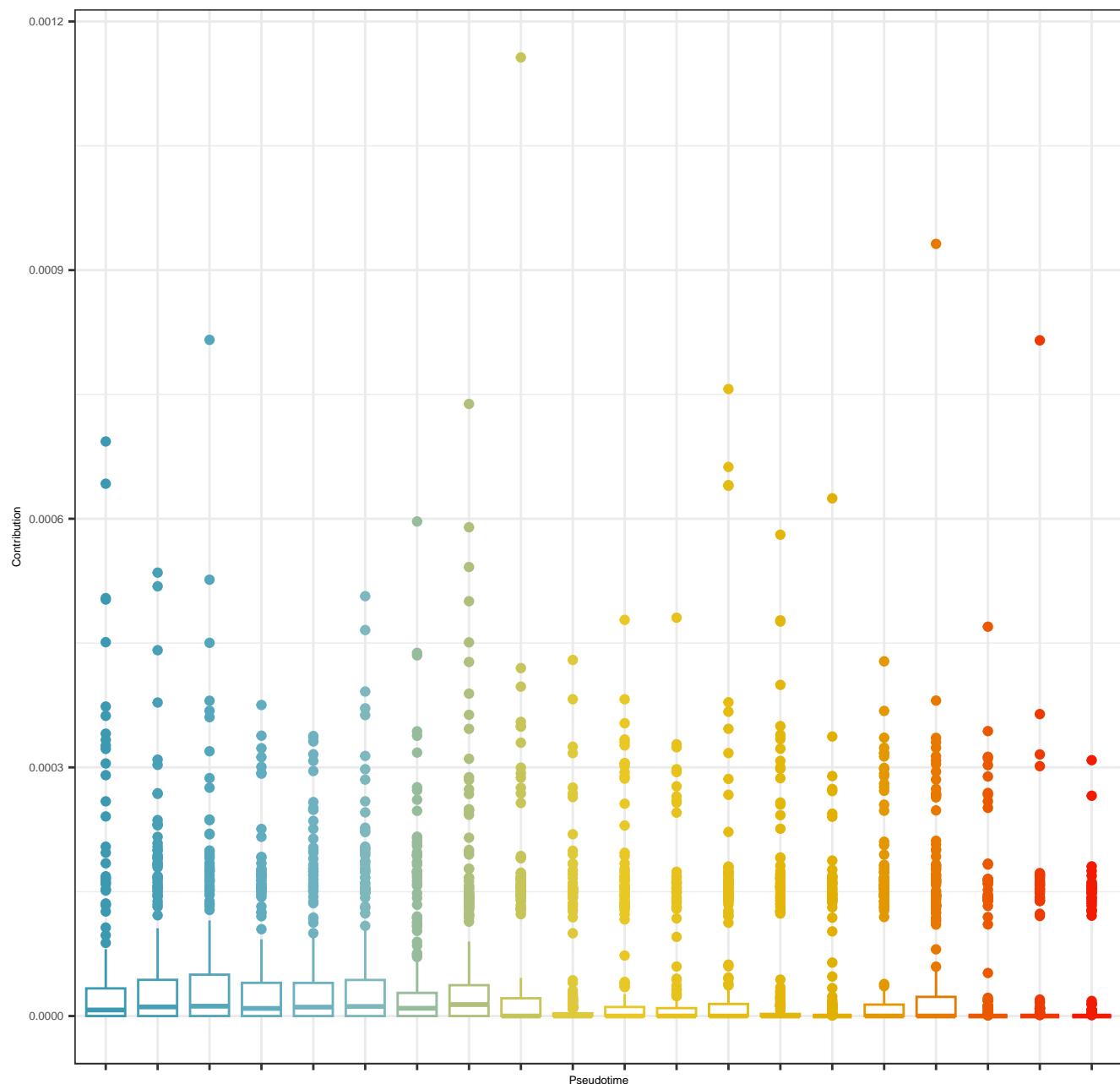
Reb1: distance = 0.446



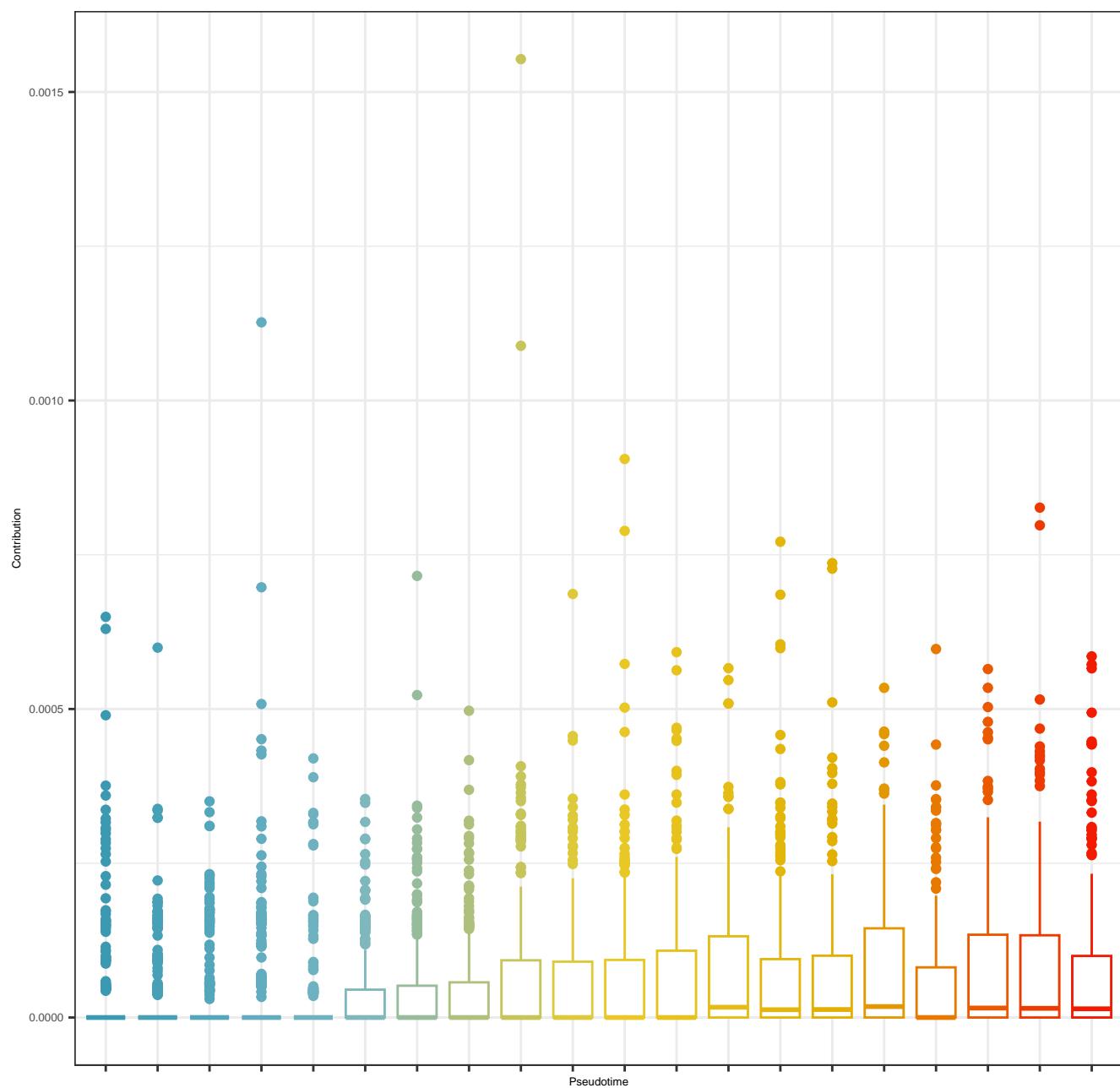
Mixip: distance = 0.443



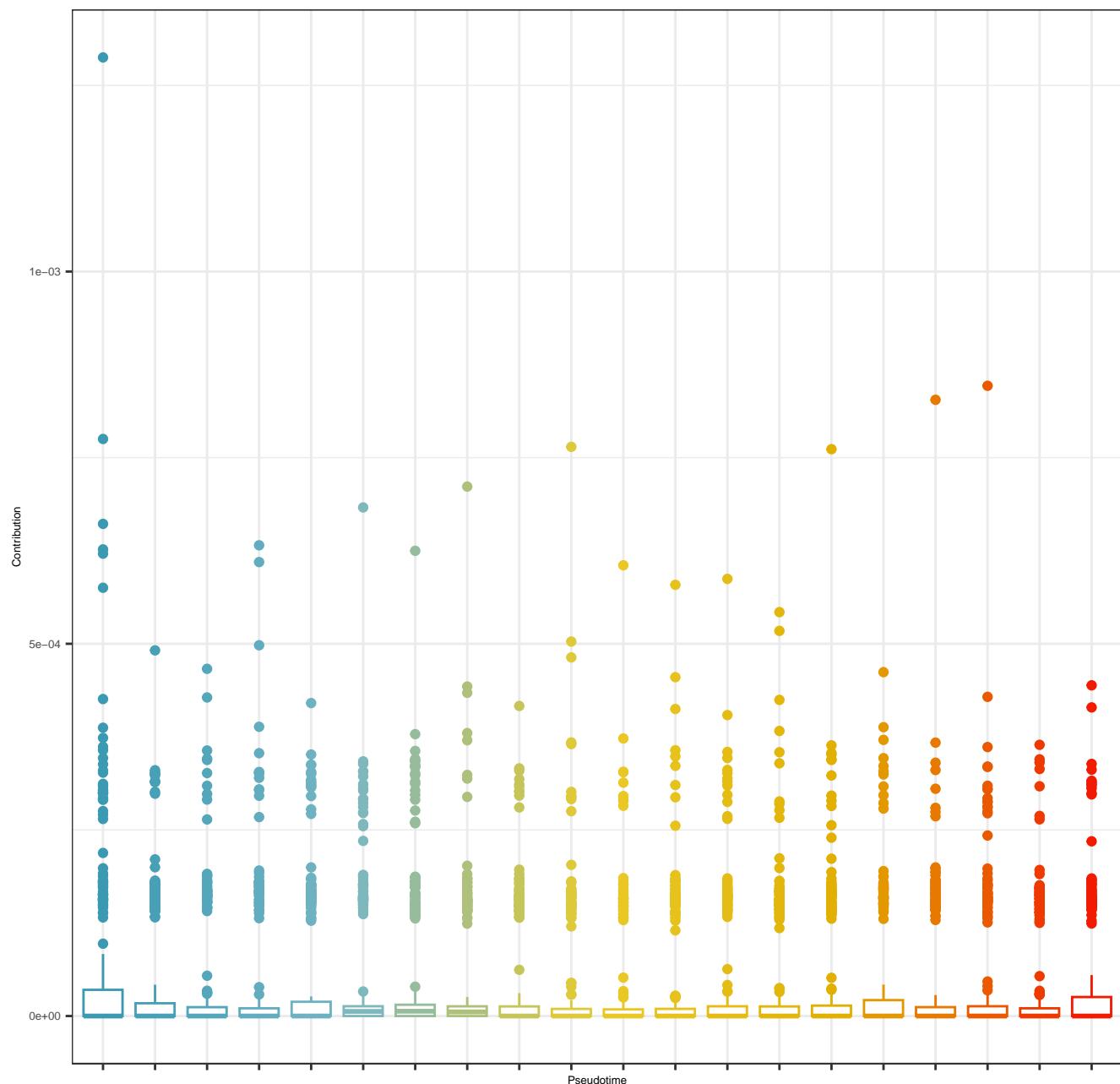
Nr3c1: distance = 0.43



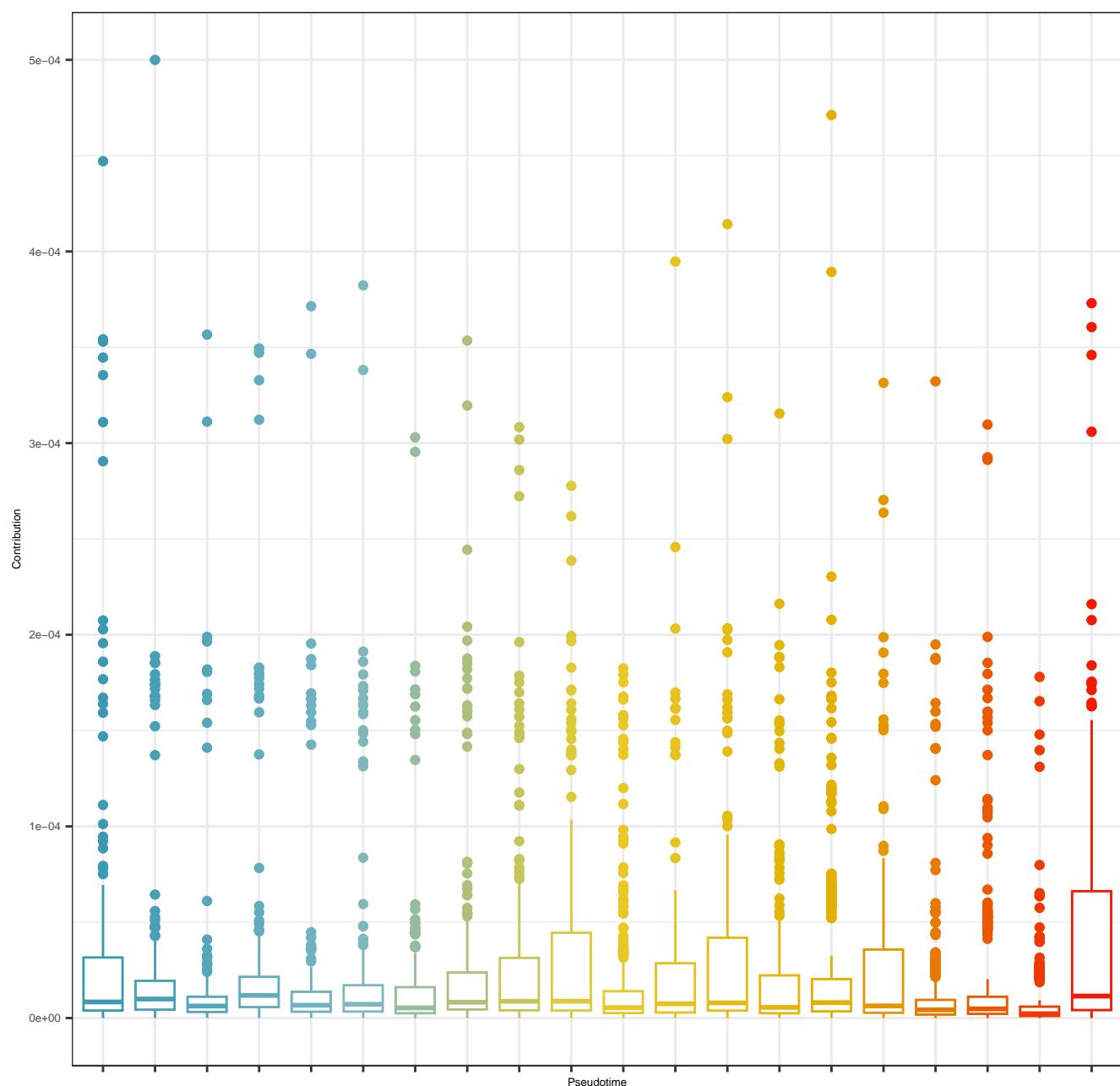
Pknox1: distance = 0.423



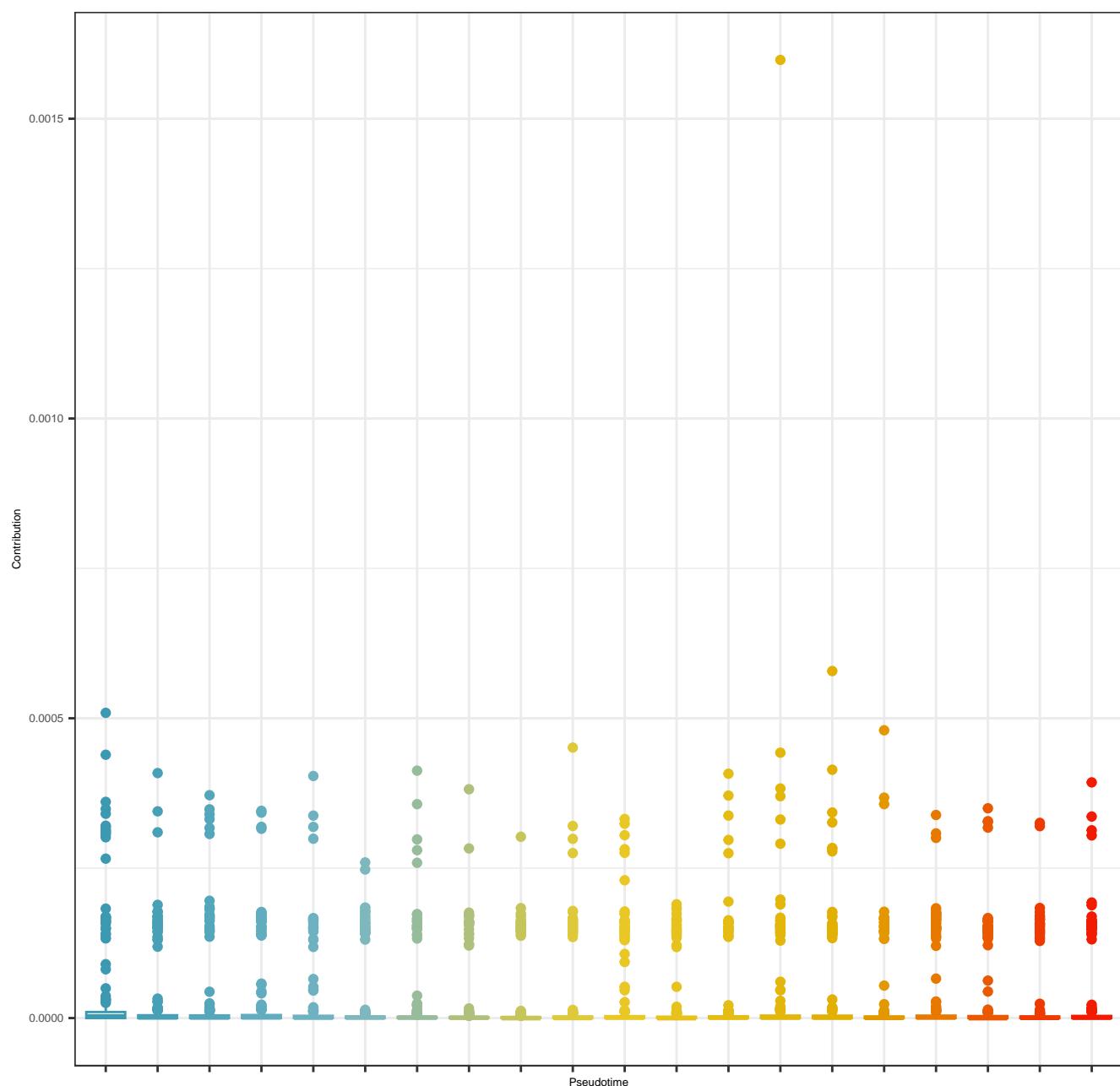
Pax5: distance = 0.422



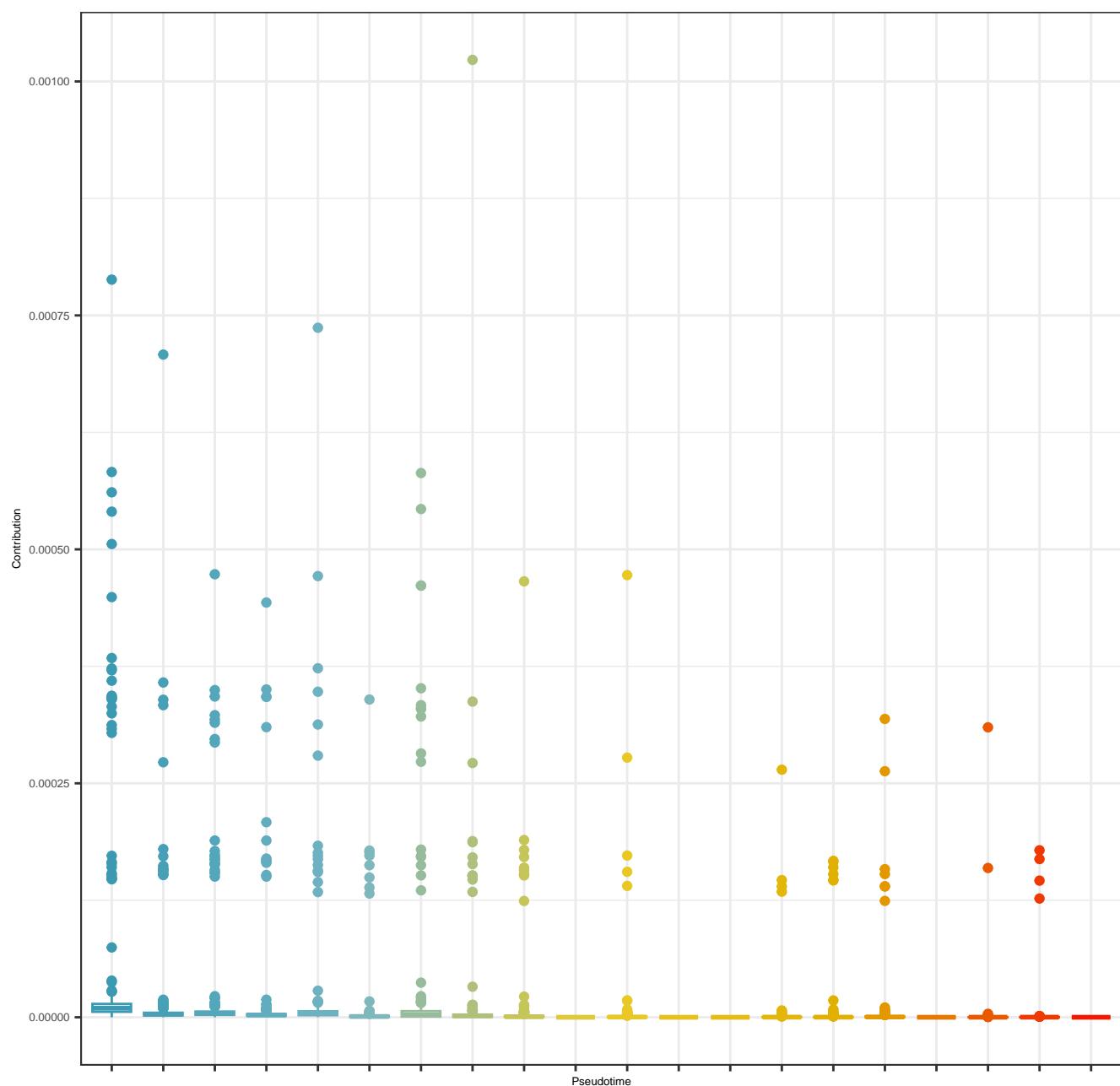
Otx1: distance = 0.39



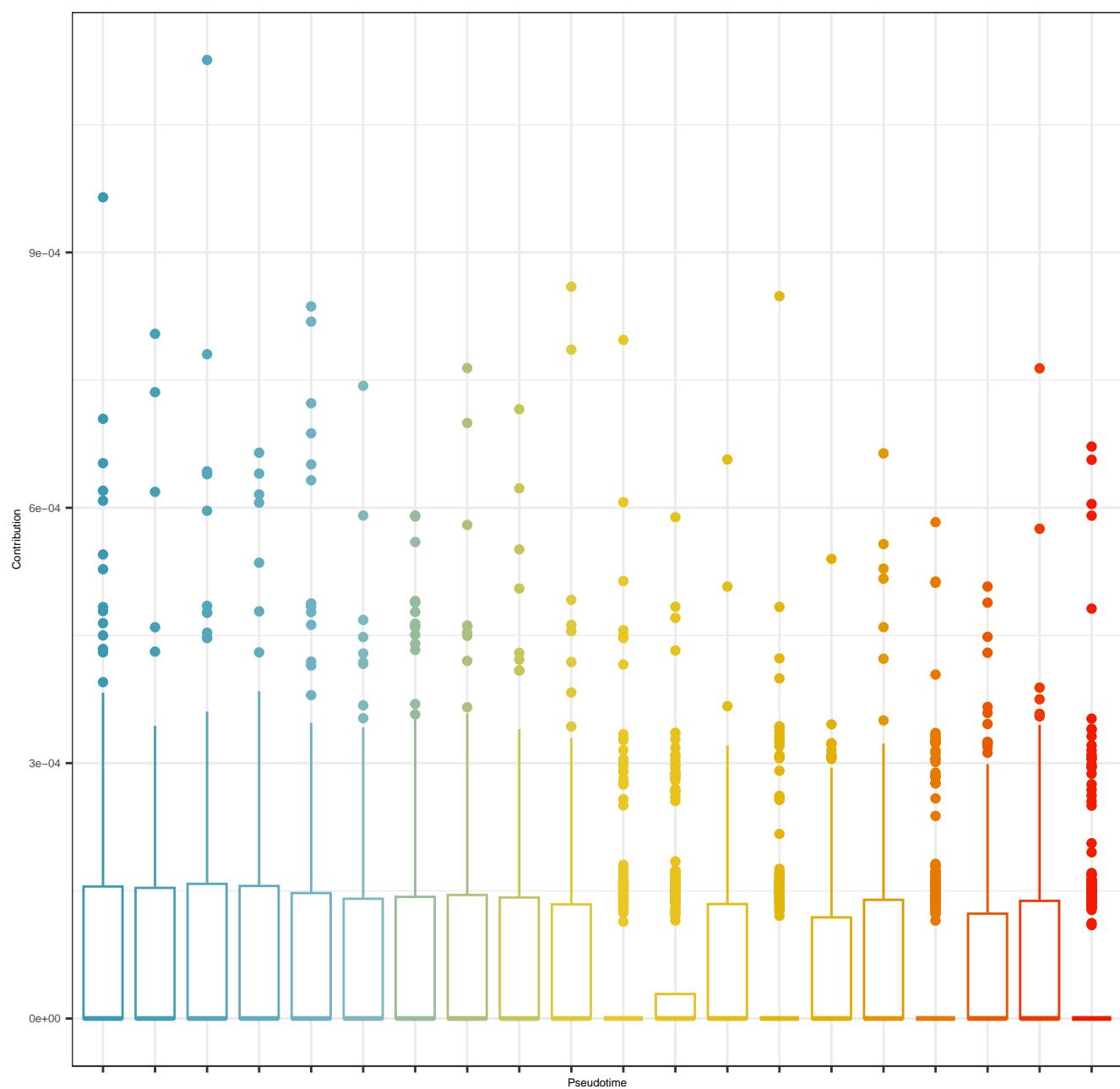
Dmbx1: distance = 0.386



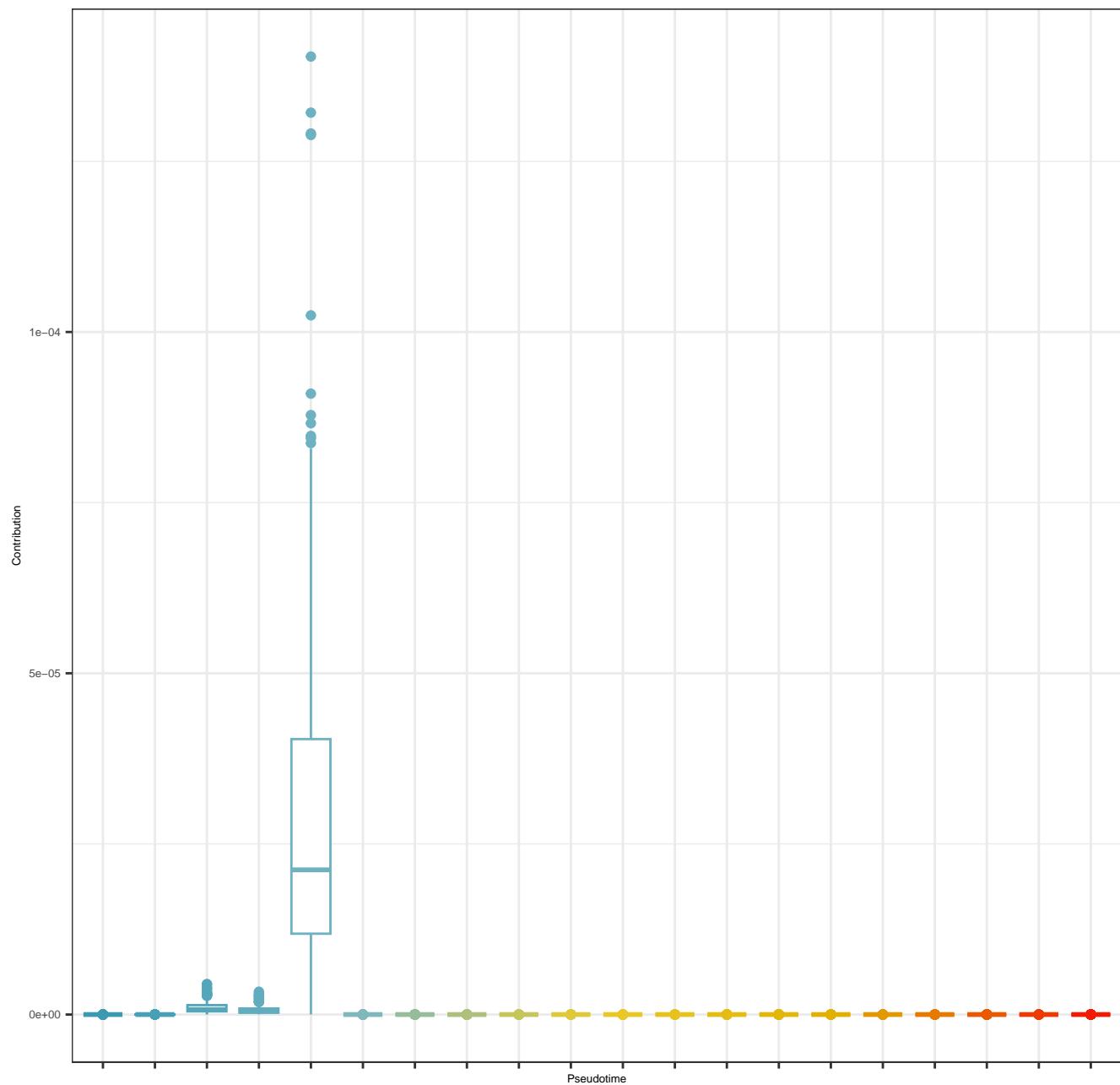
Irf6: distance = 0.376



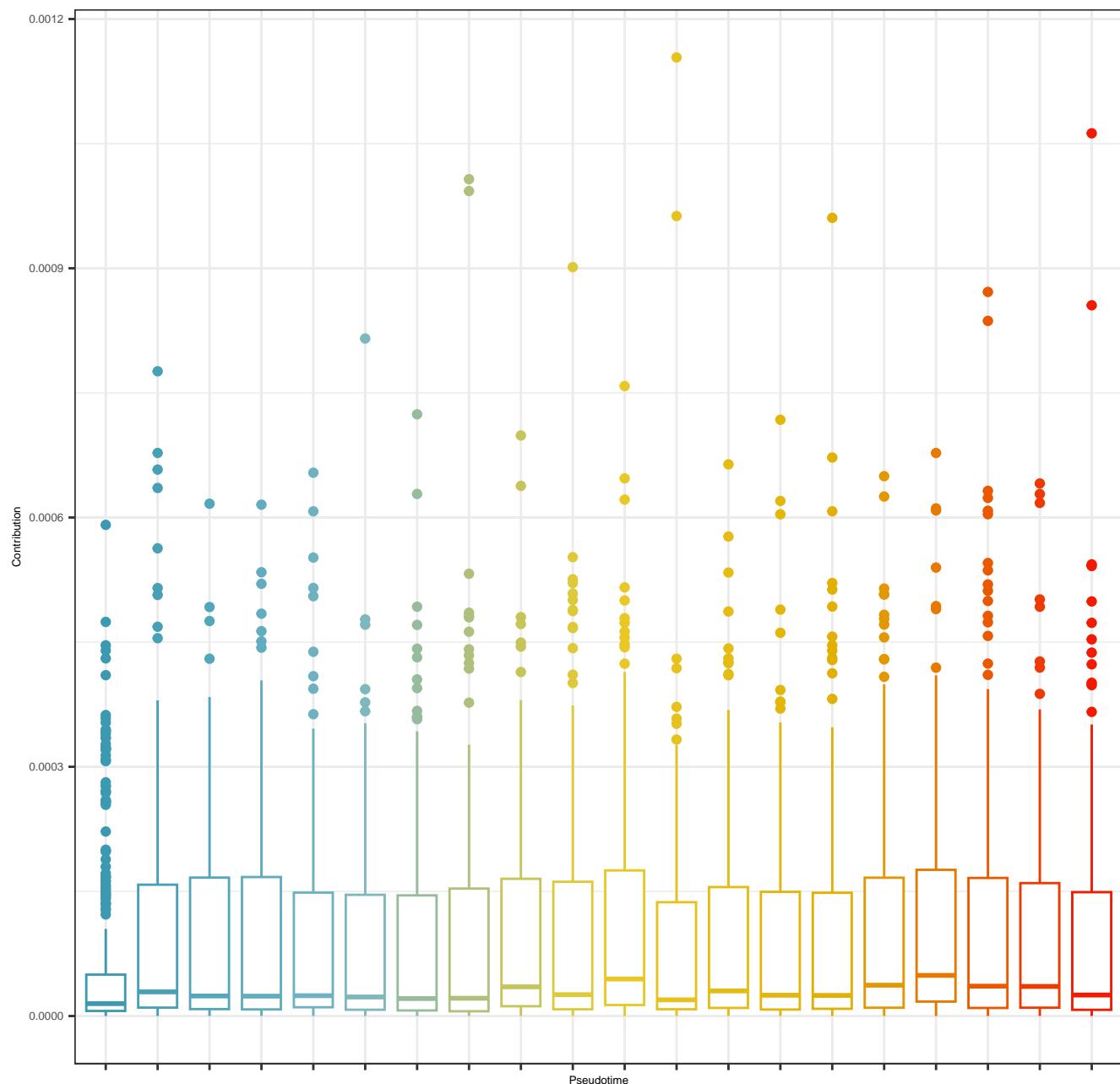
Tcf12: distance = 0.359



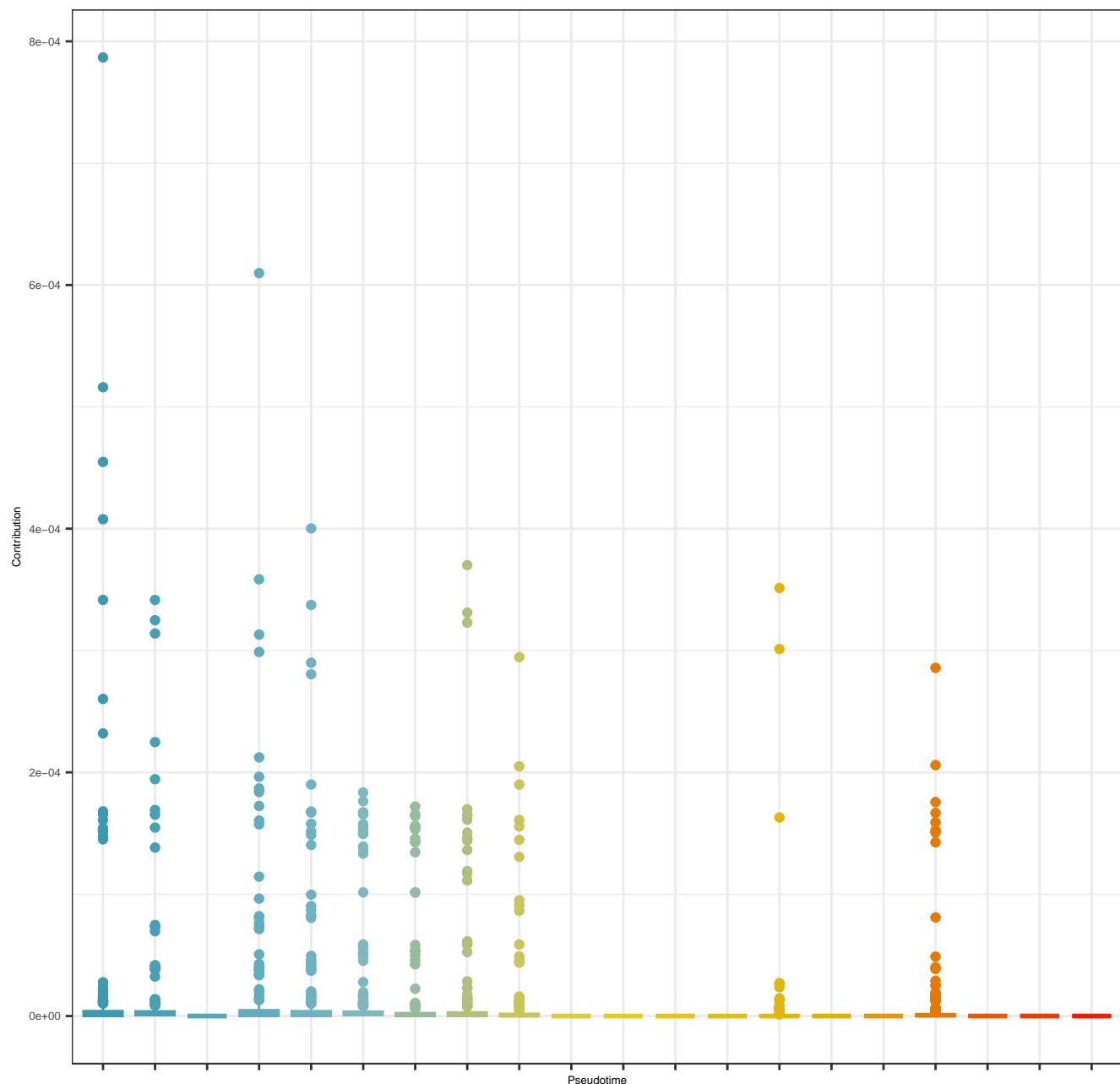
Esrra: distance = 0.358



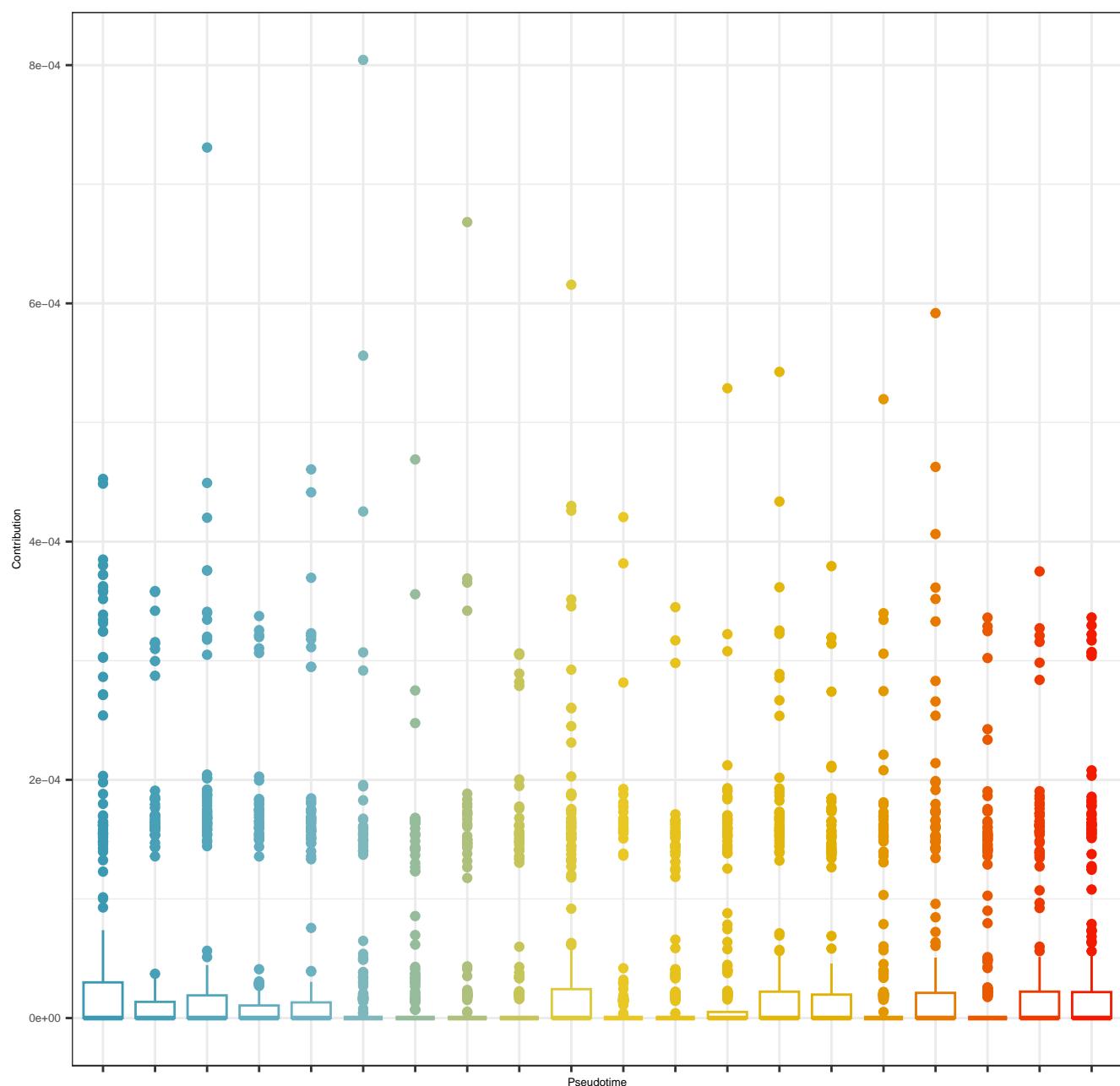
Cebpa: distance = 0.356



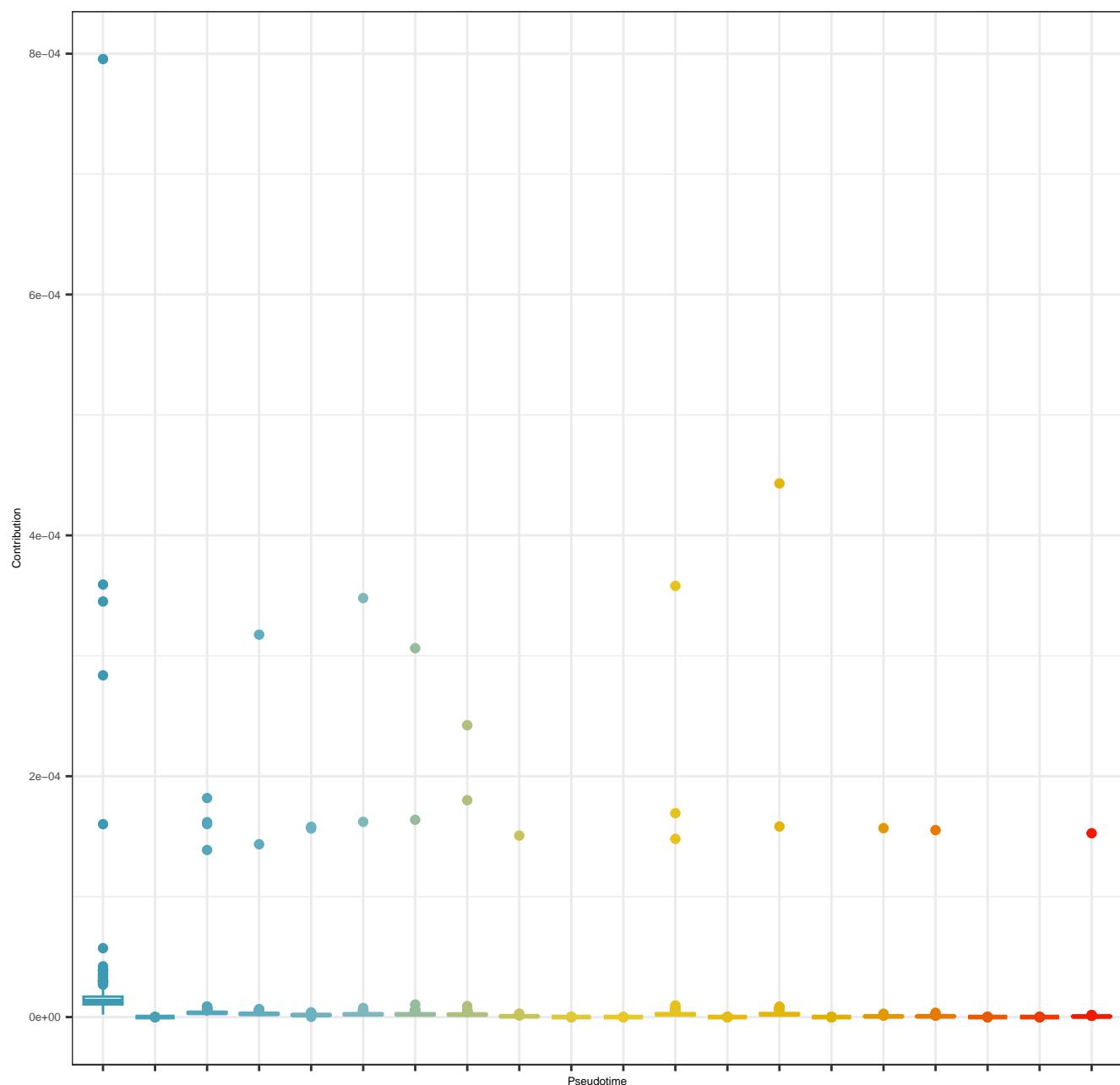
Meis2: distance = 0.349



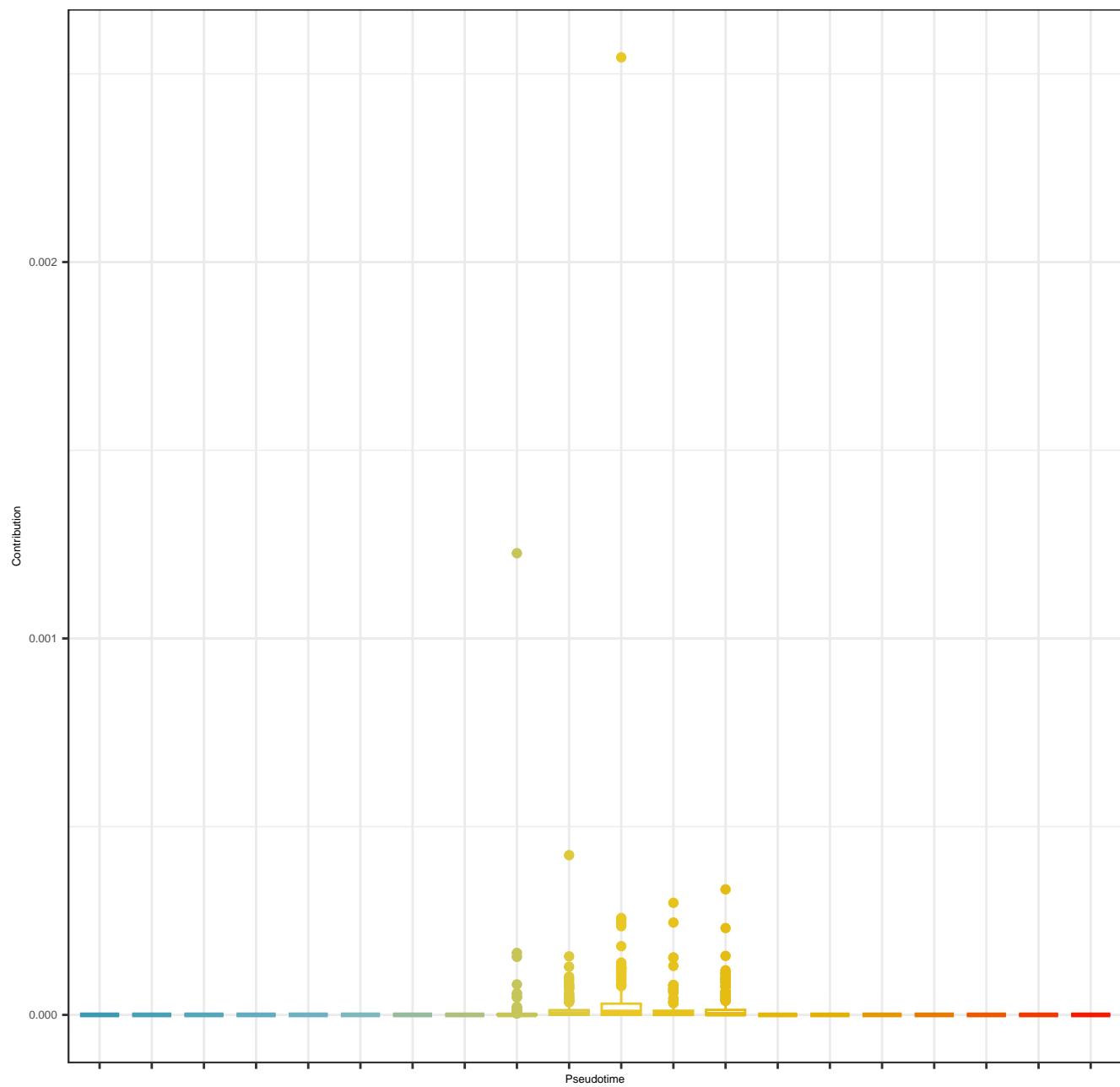
Nr2c1: distance = 0.335



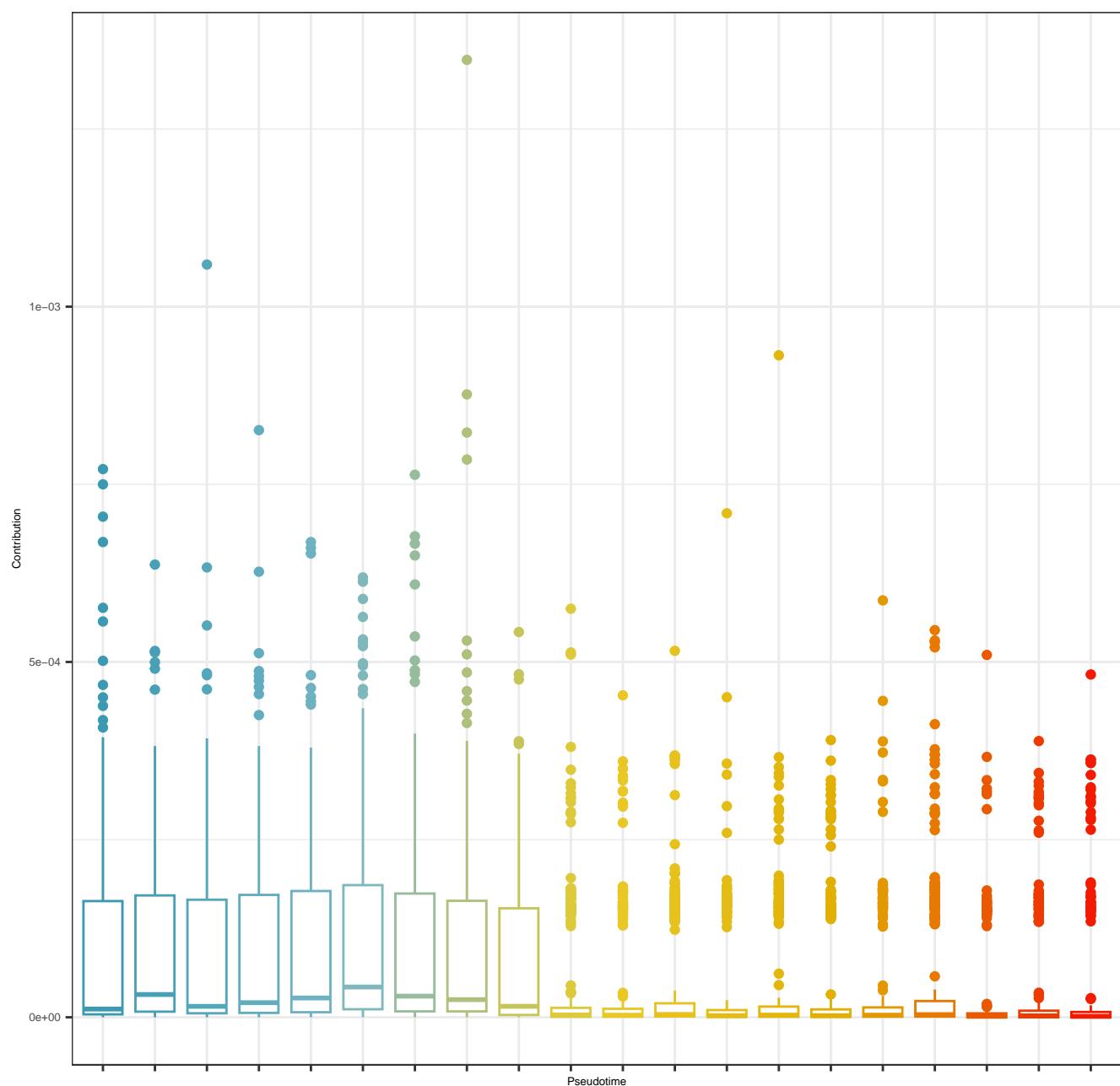
Mafb: distance = 0.332



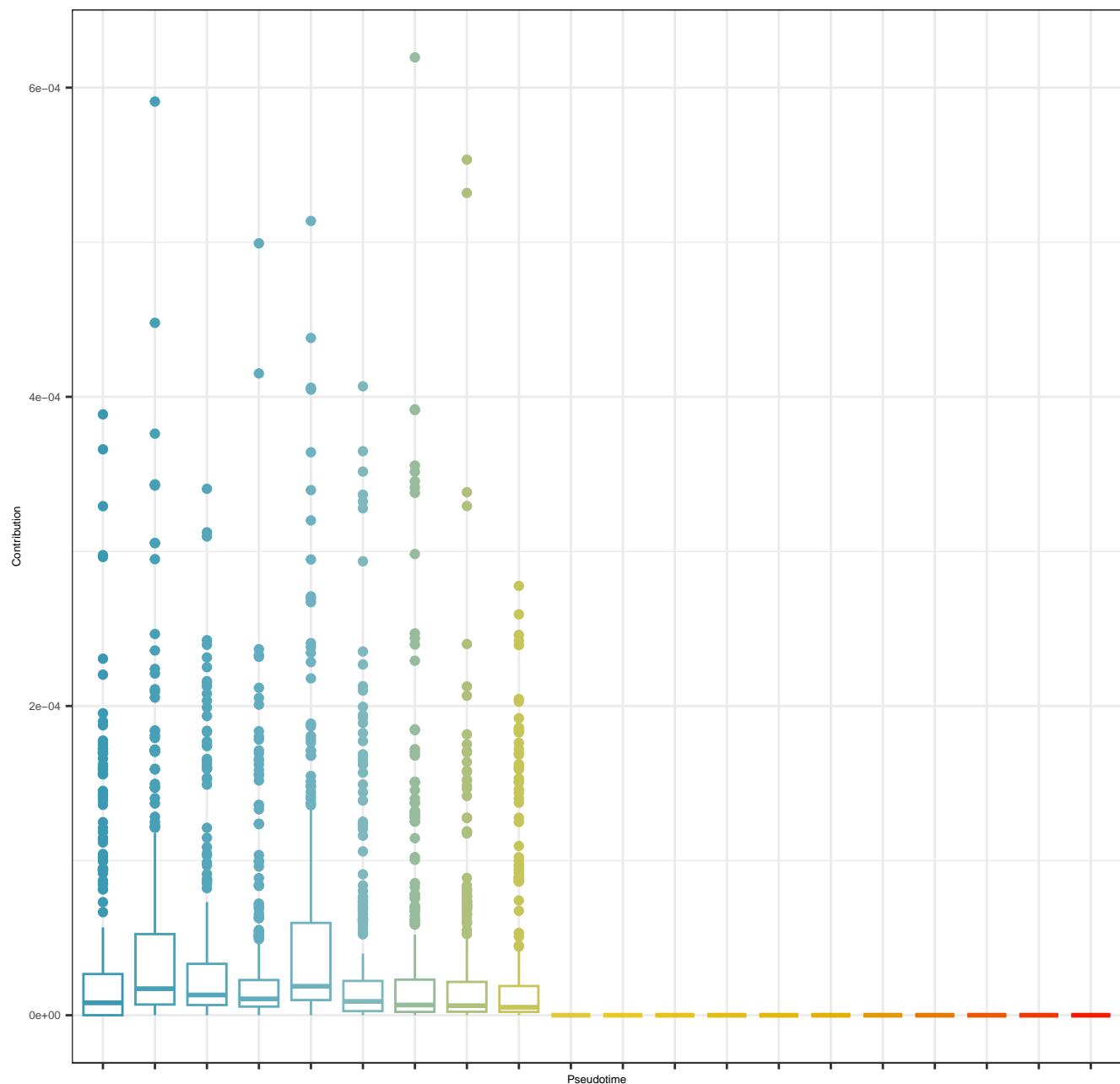
Zfp868: distance = 0.322



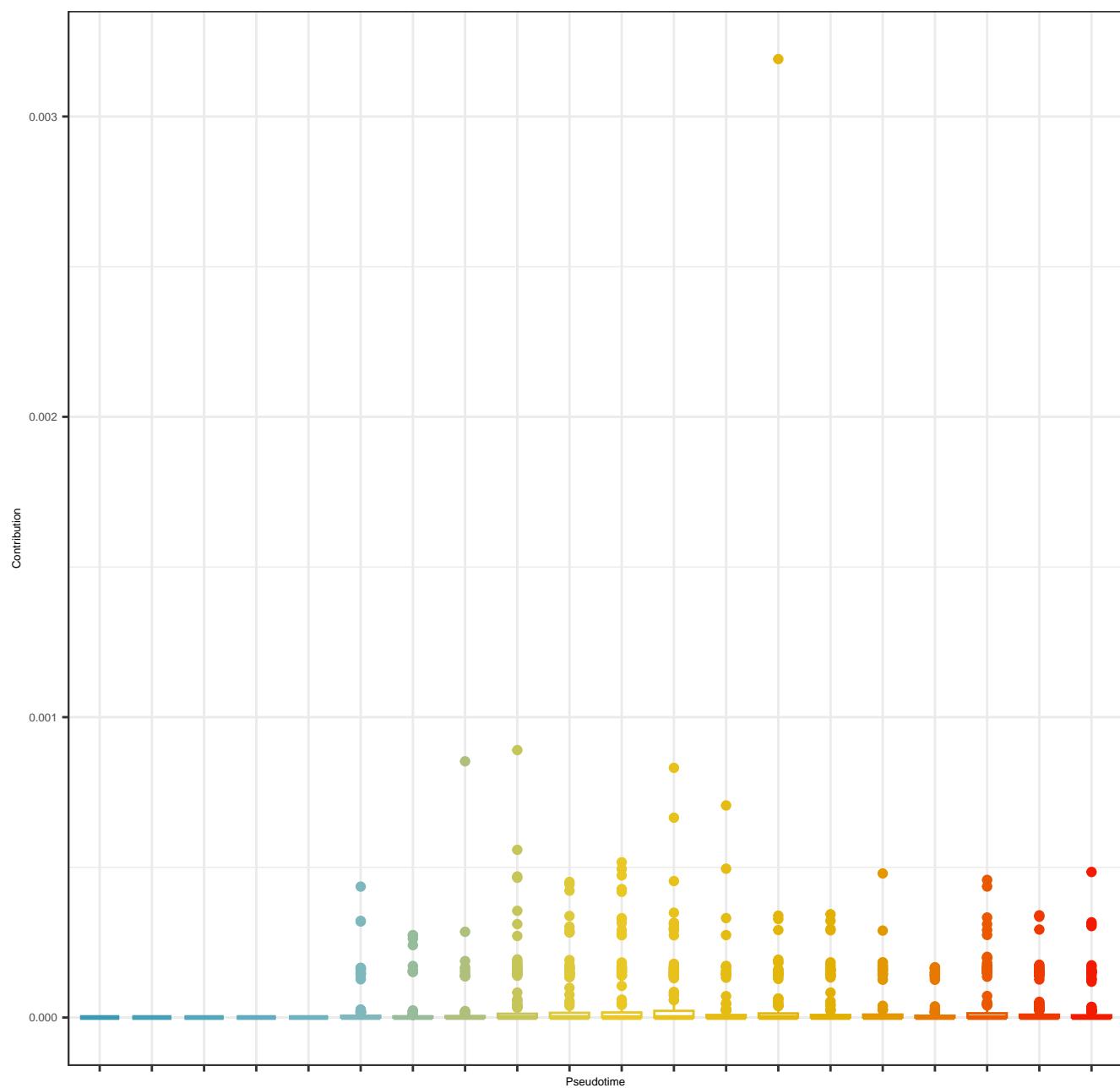
Mycl: distance = 0.319



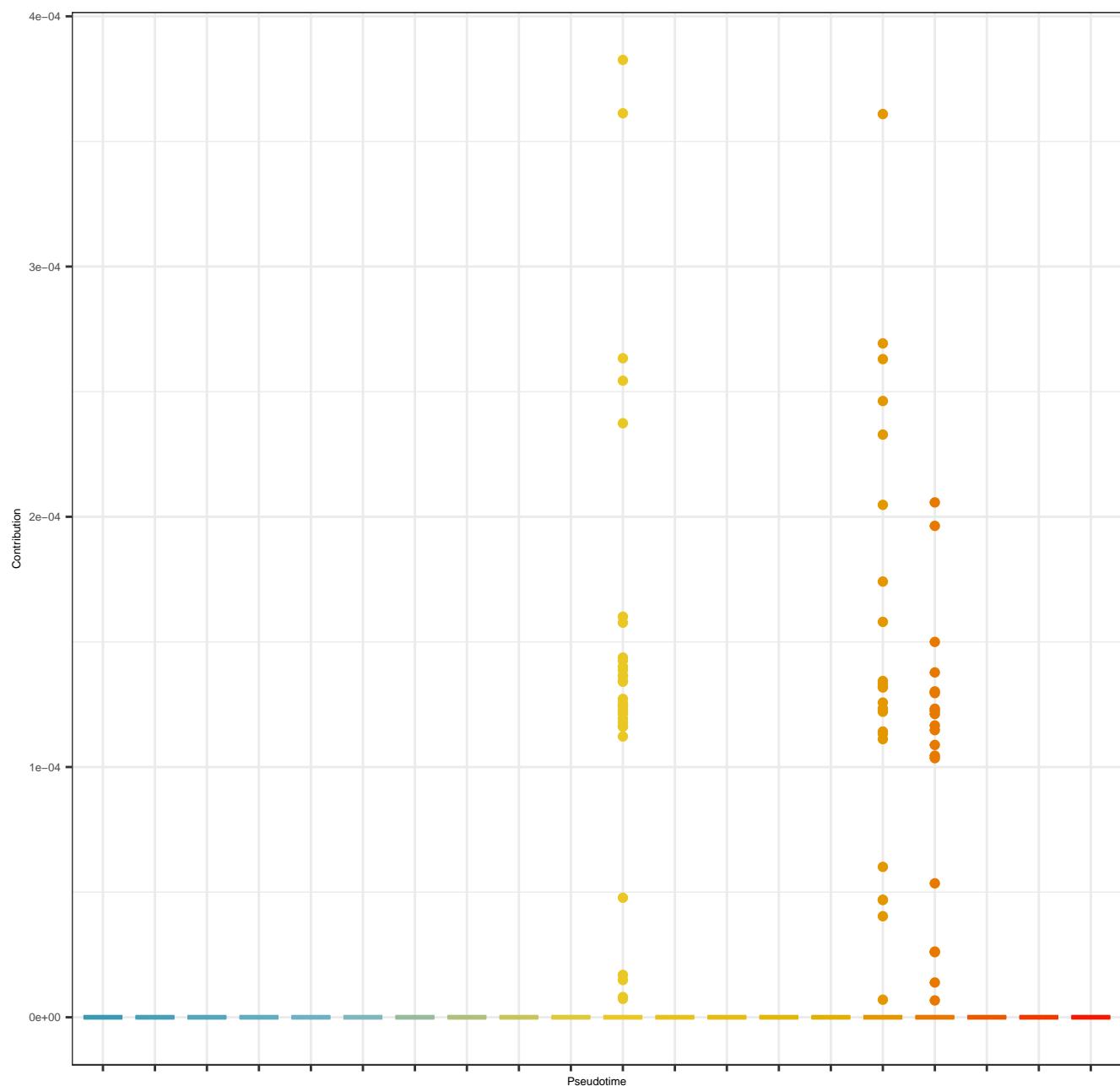
Sox15: distance = 0.29



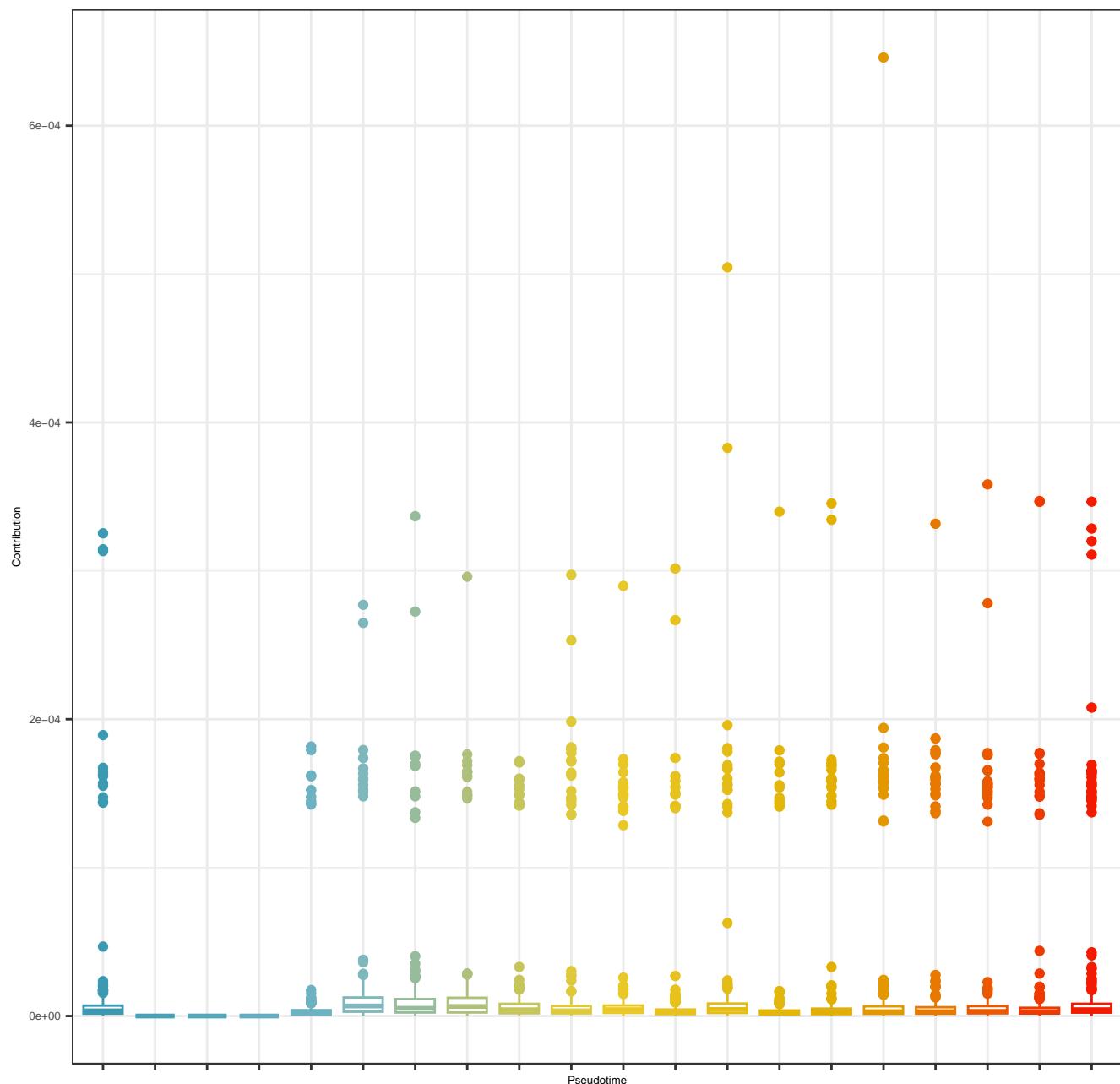
Zfp189: distance = 0.29



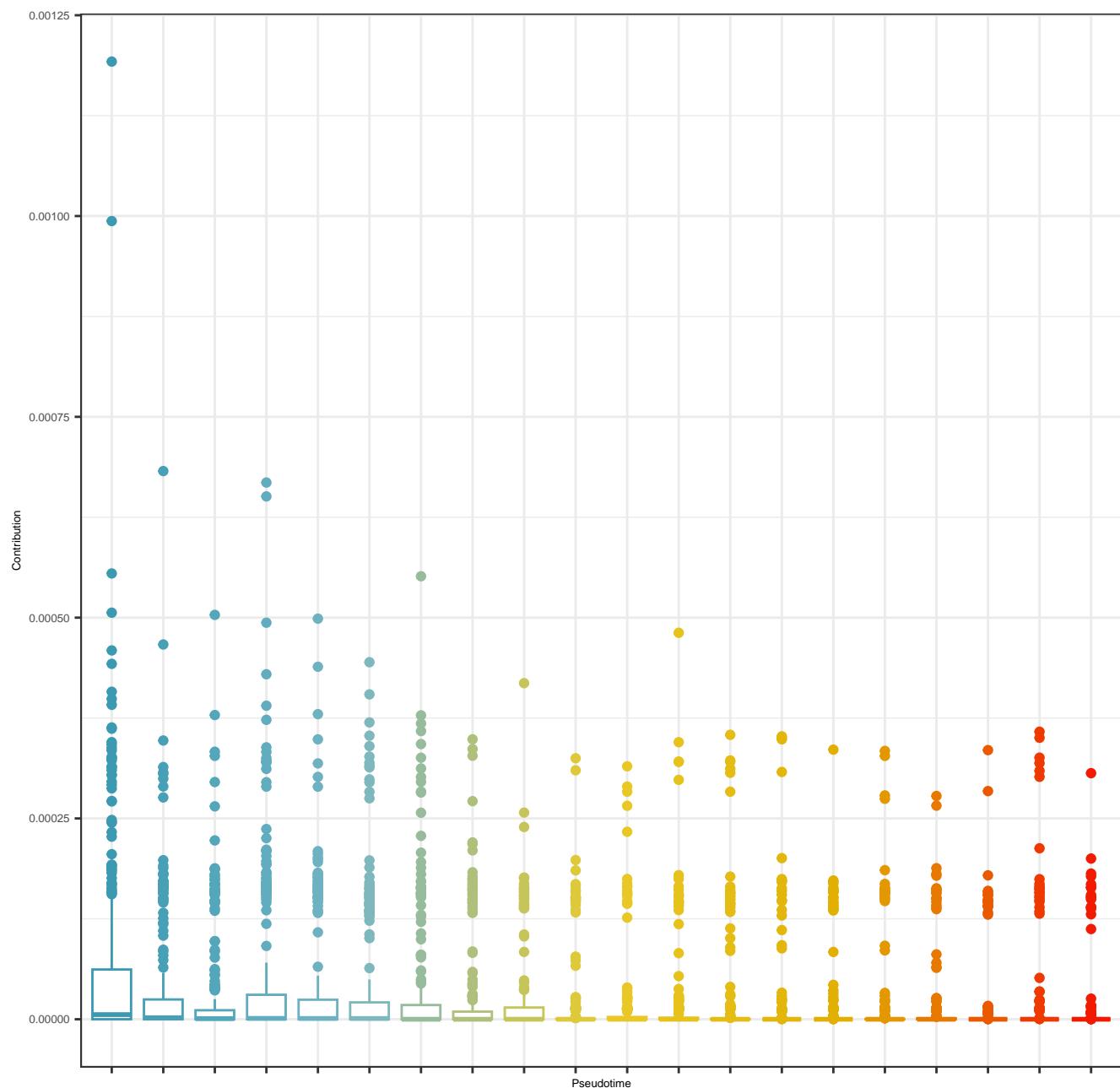
Pax7: distance = 0.289



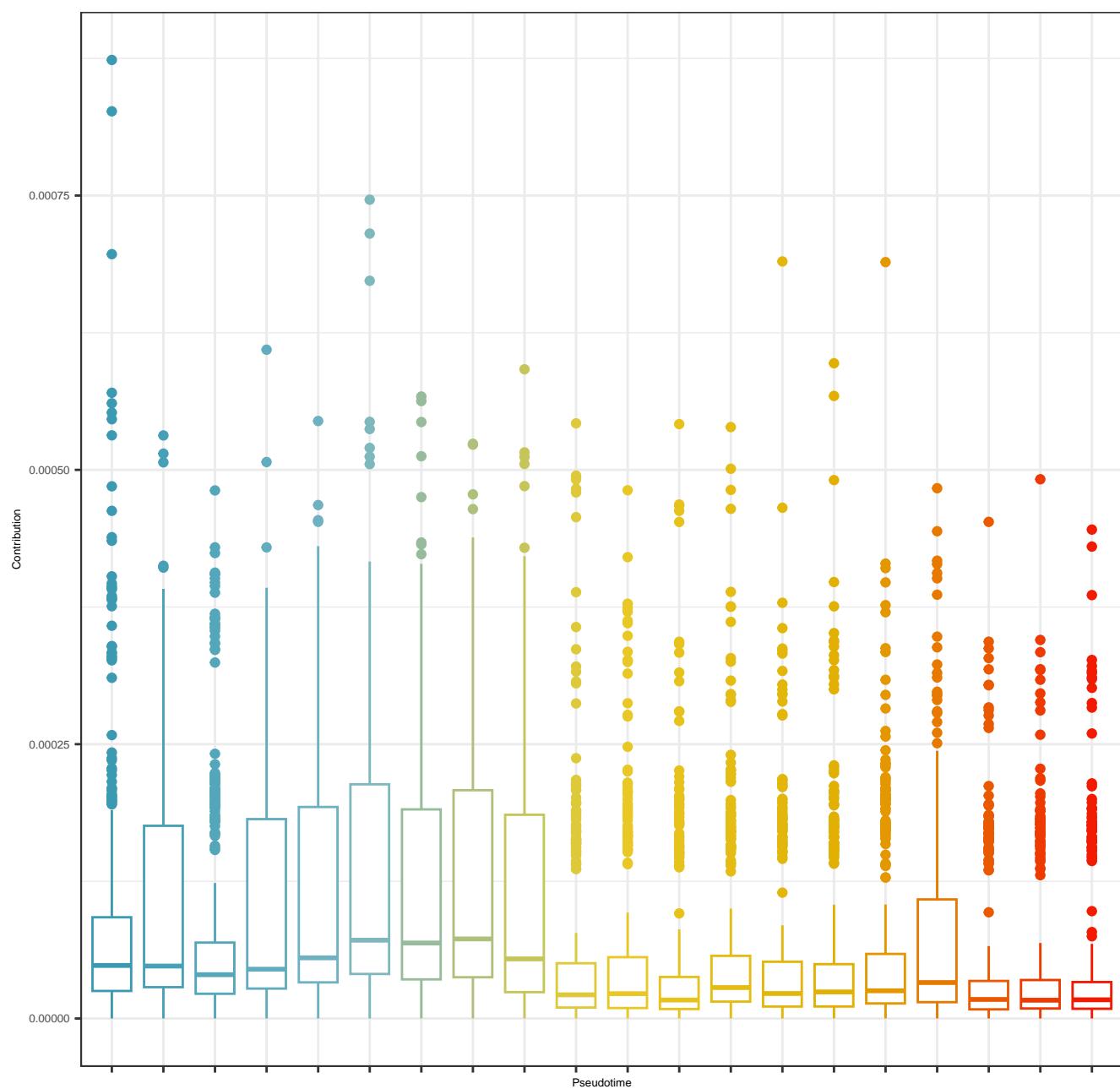
E2f5: distance = 0.283



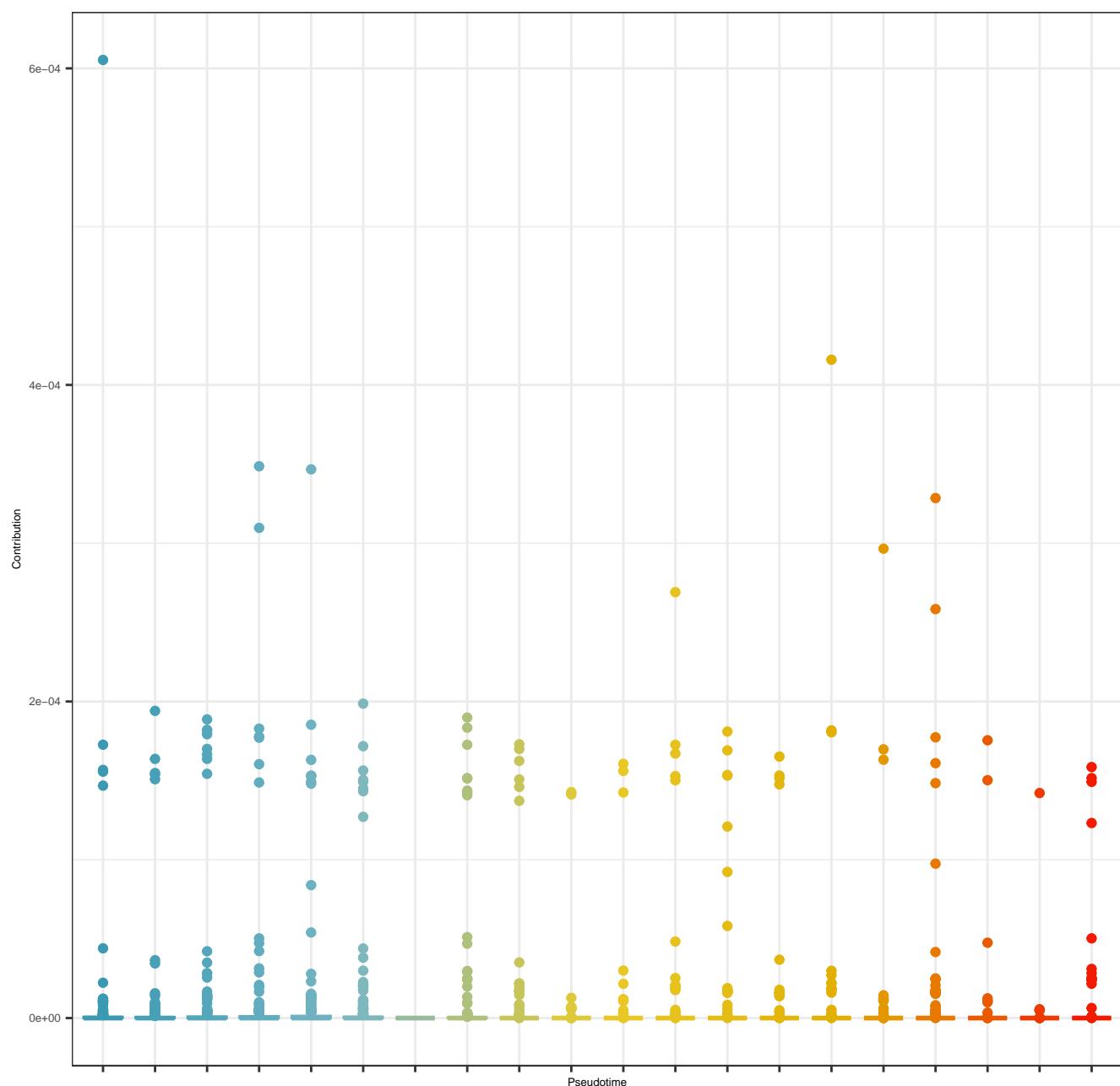
Esr2: distance = 0.282



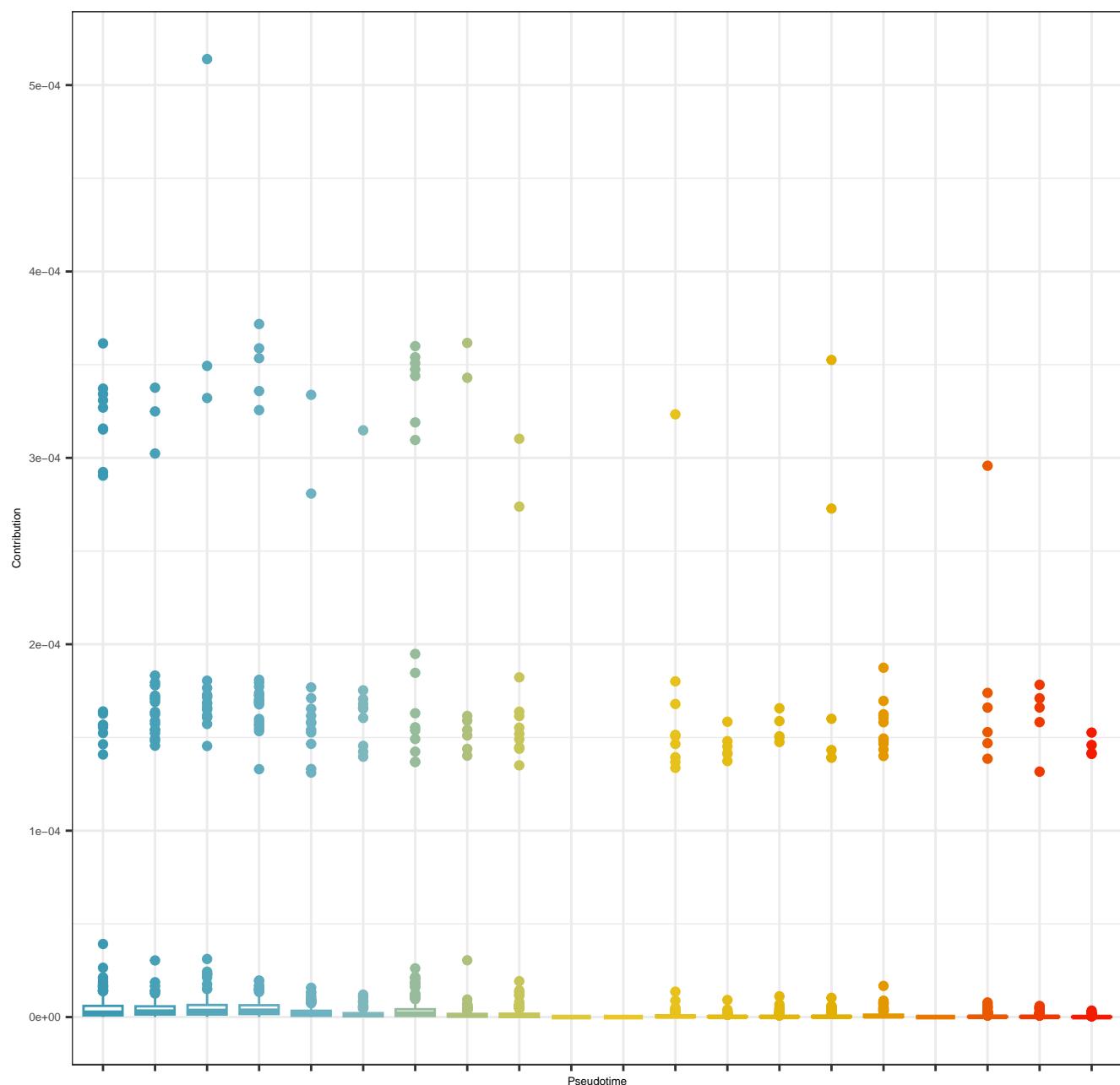
Hdac1: distance = 0.264



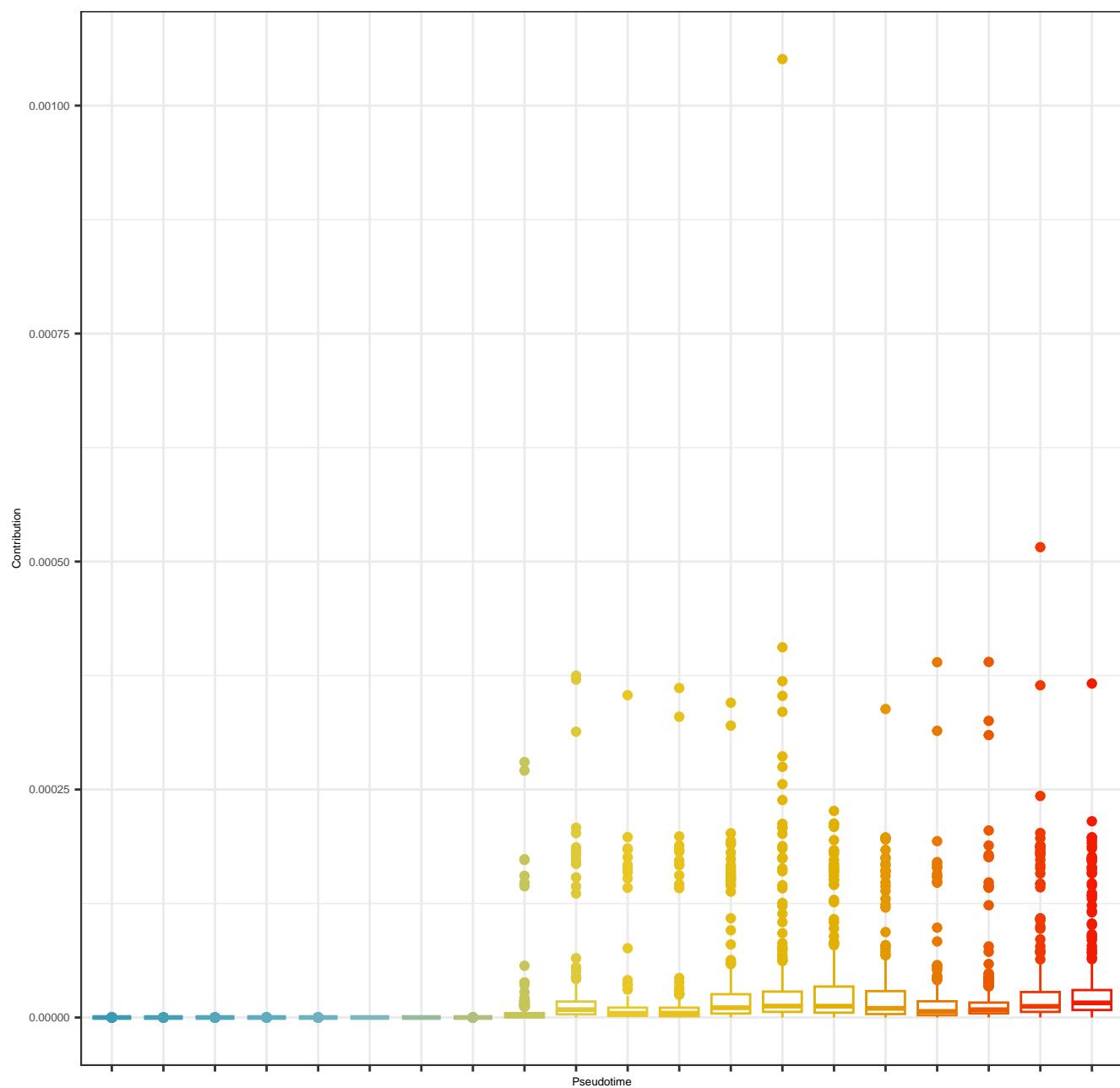
Tead4: distance = 0.22



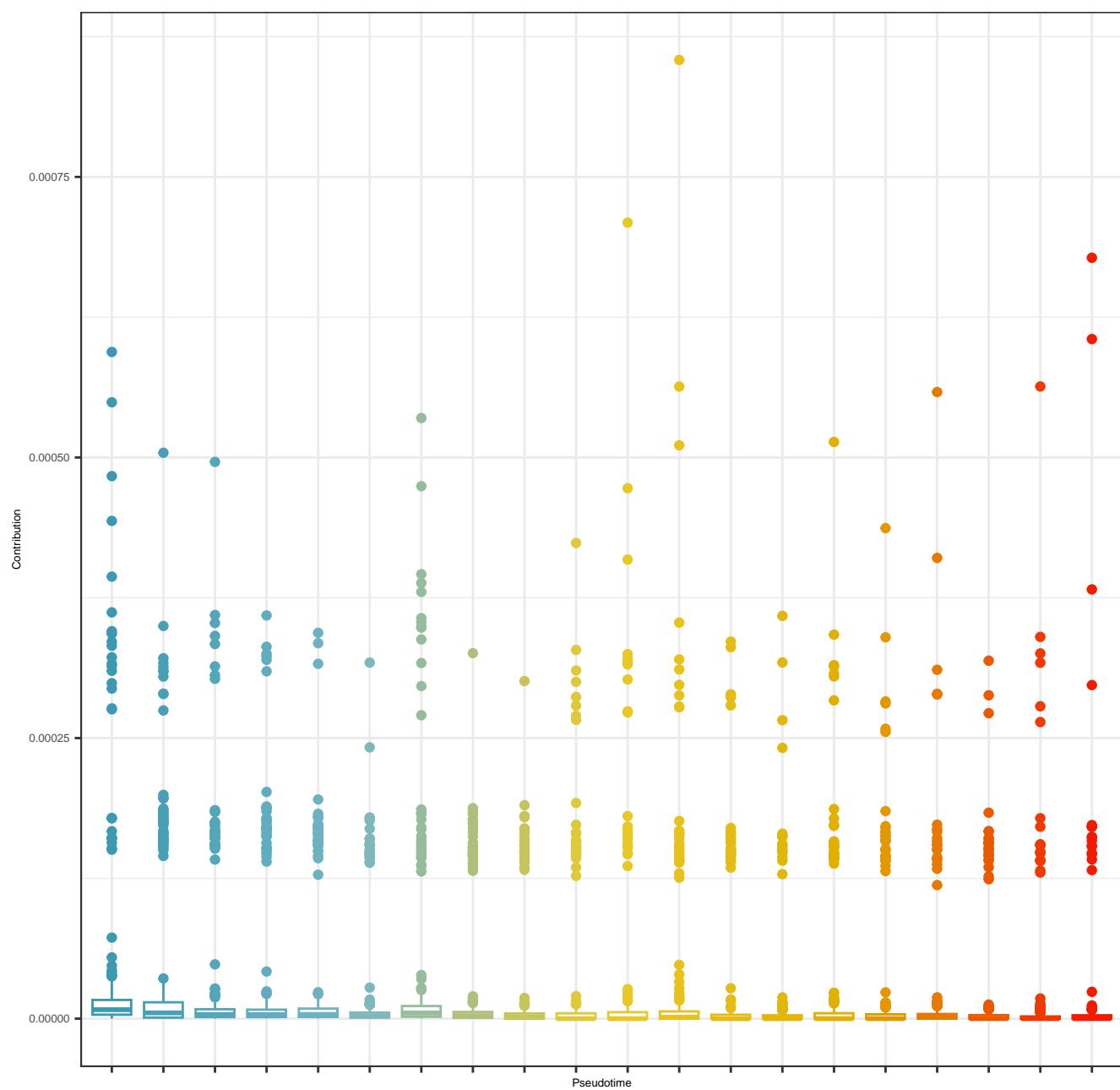
Tgif1: distance = 0.218



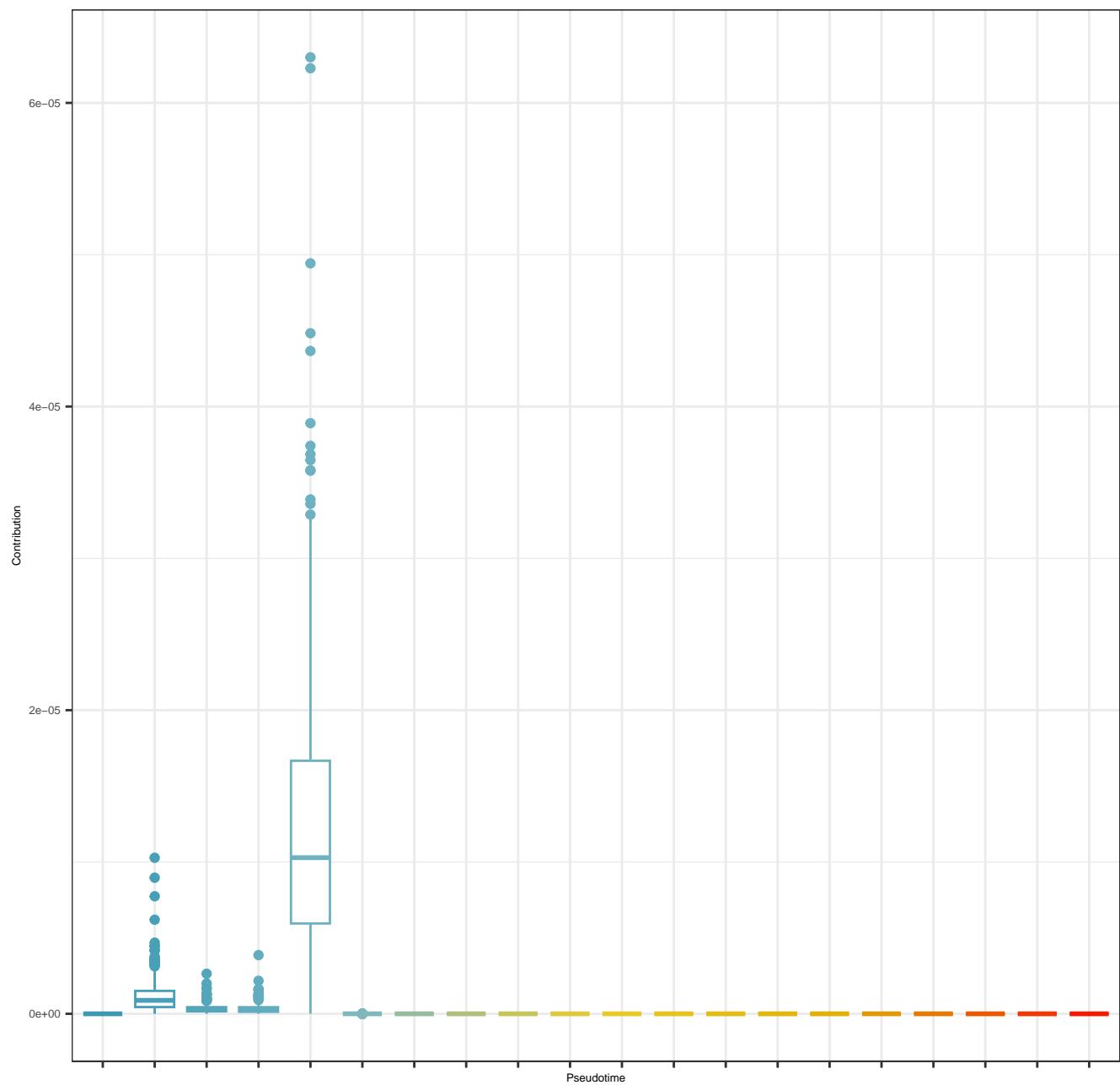
Phf8: distance = 0.185



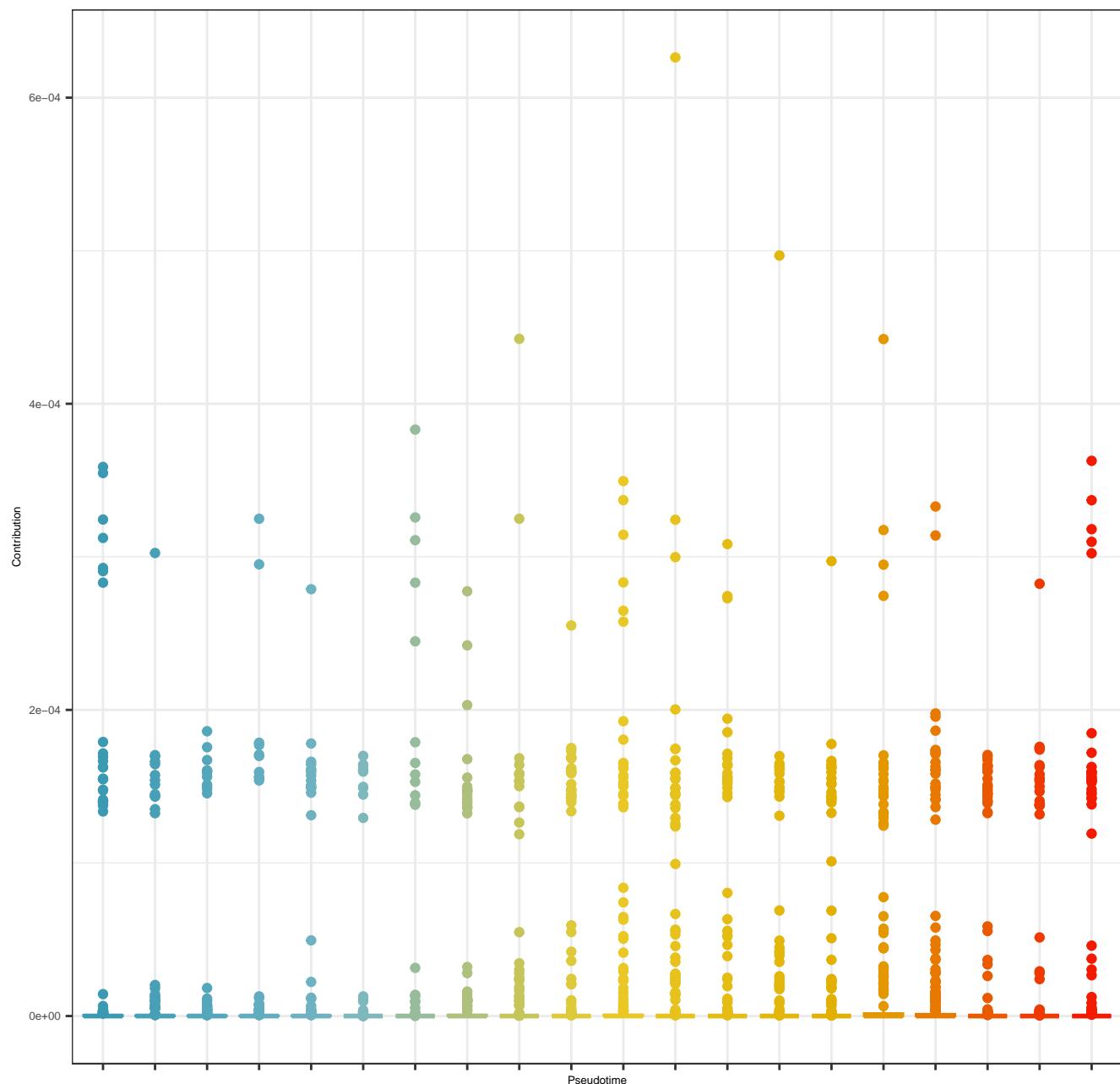
Zbtb7c: distance = 0.17



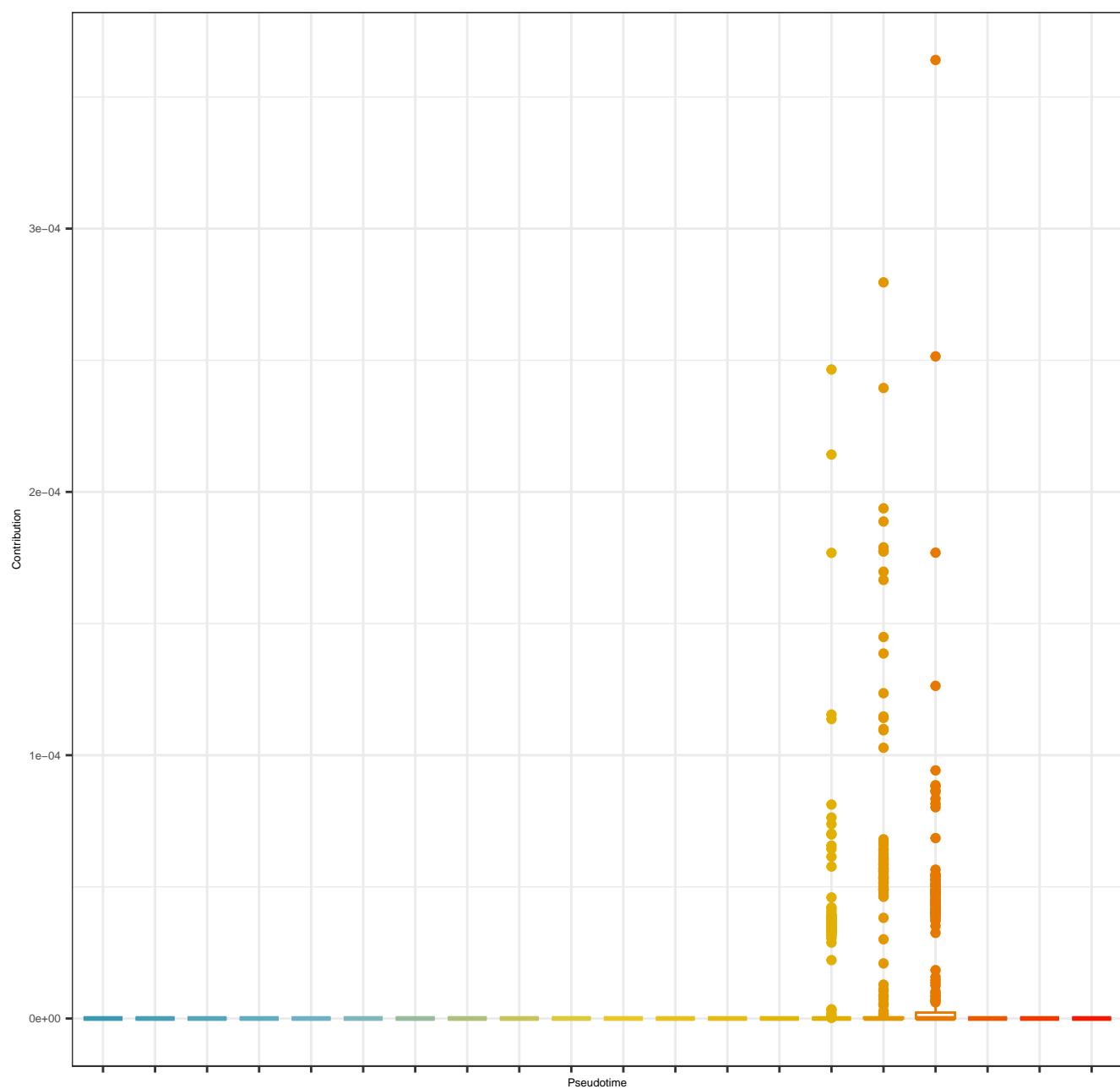
Crem: distance = 0.164



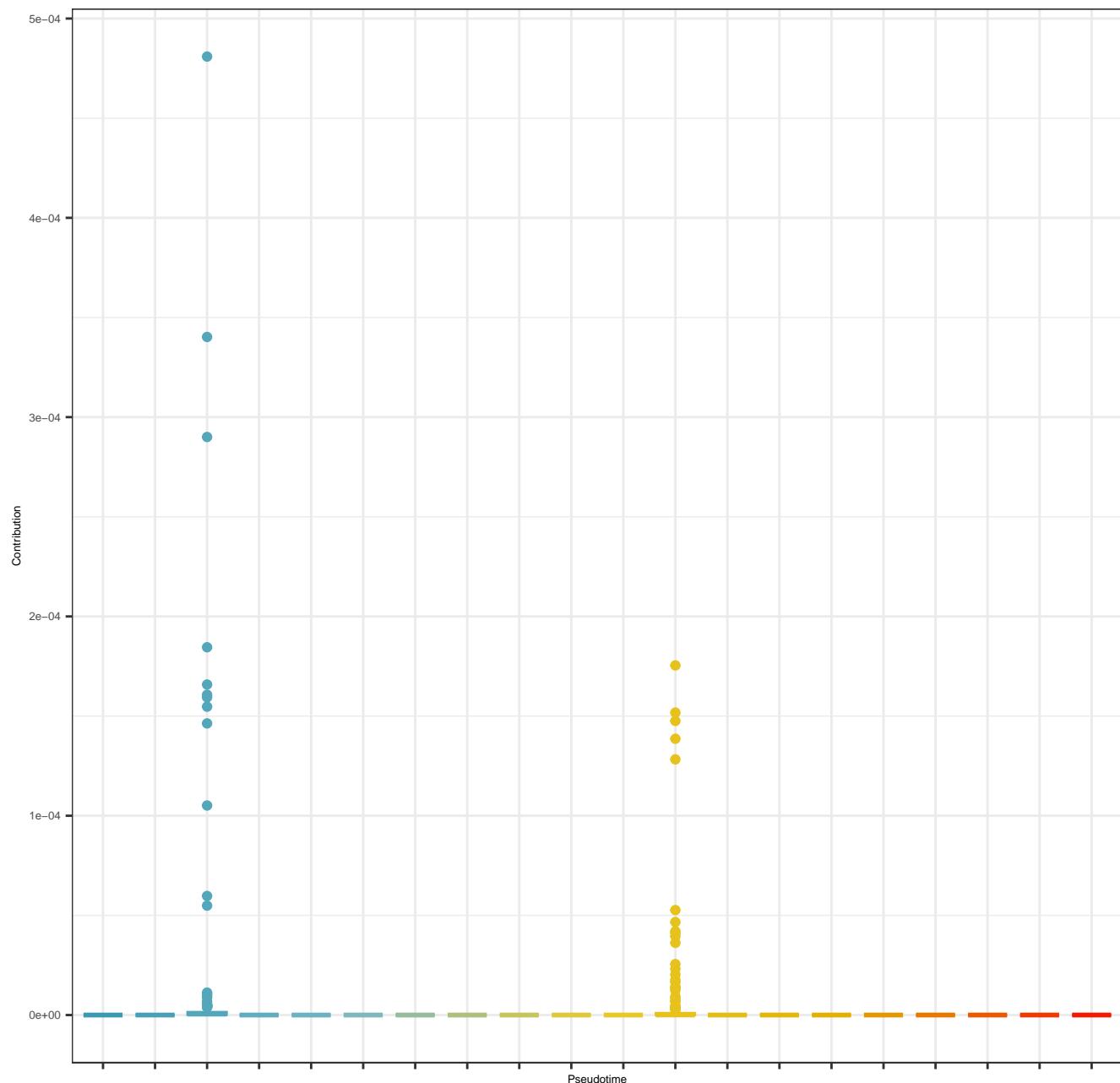
Fli1: distance = 0.155



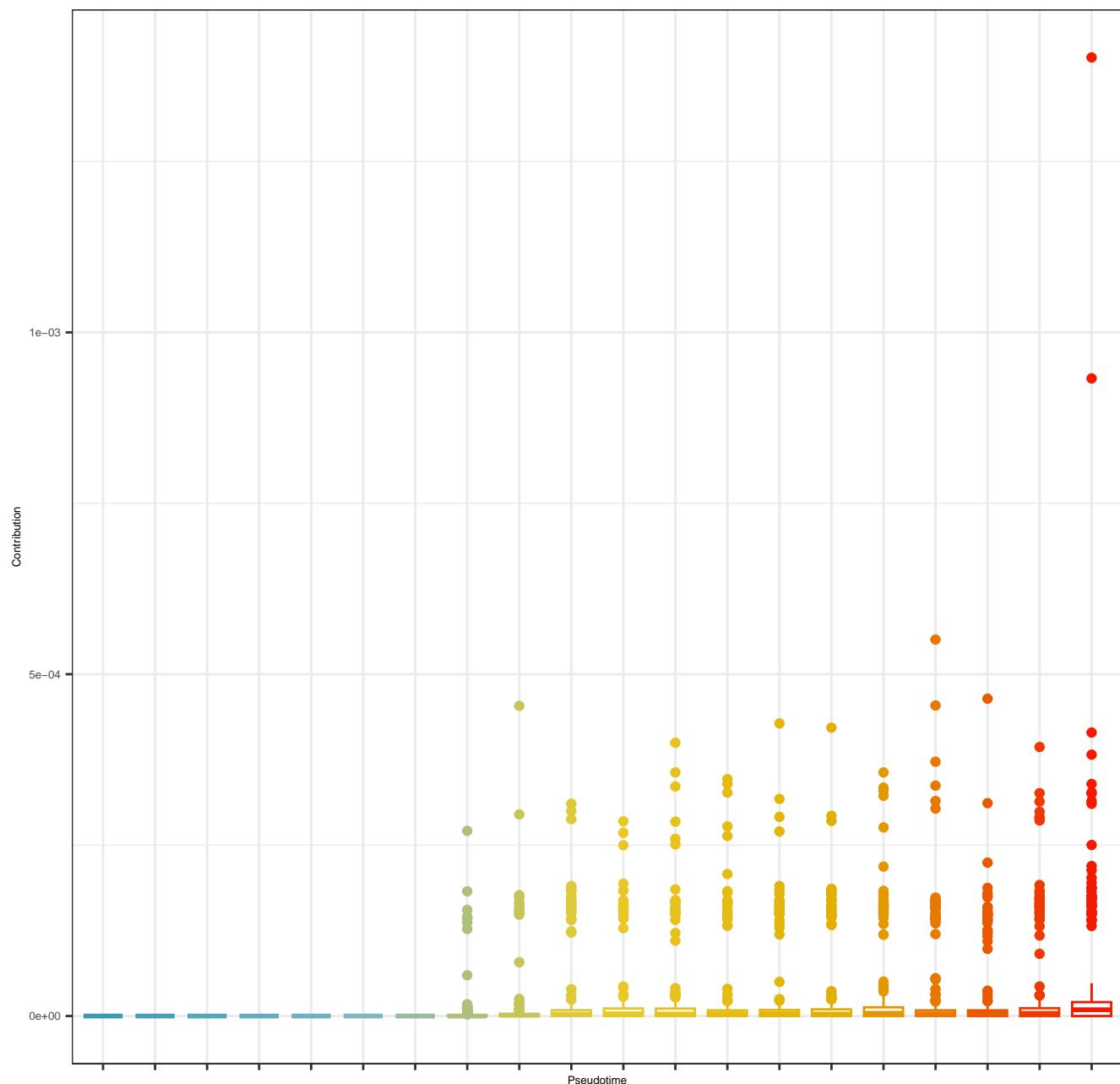
Irx5: distance = 0.154



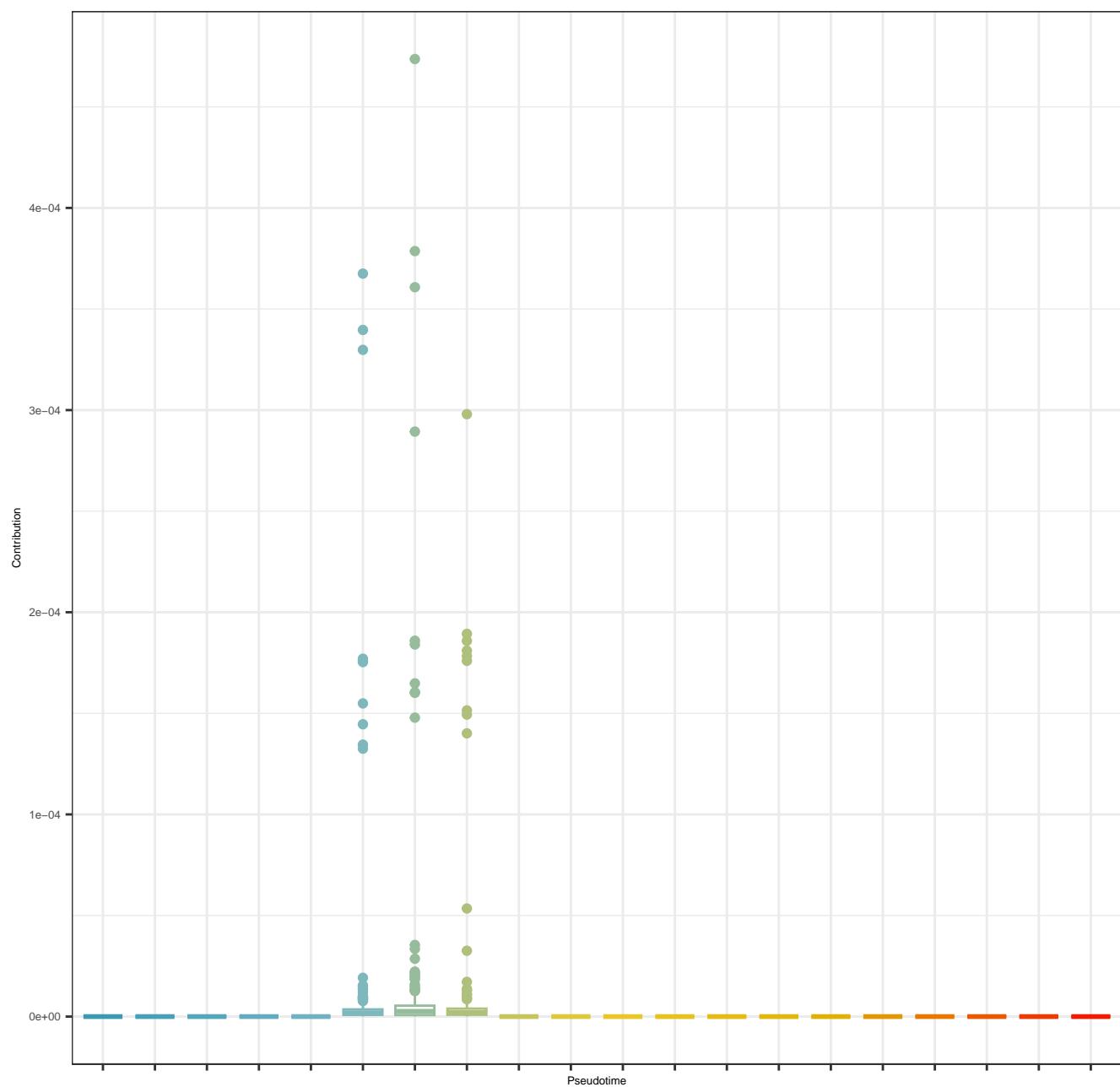
Msx2: distance = 0.15



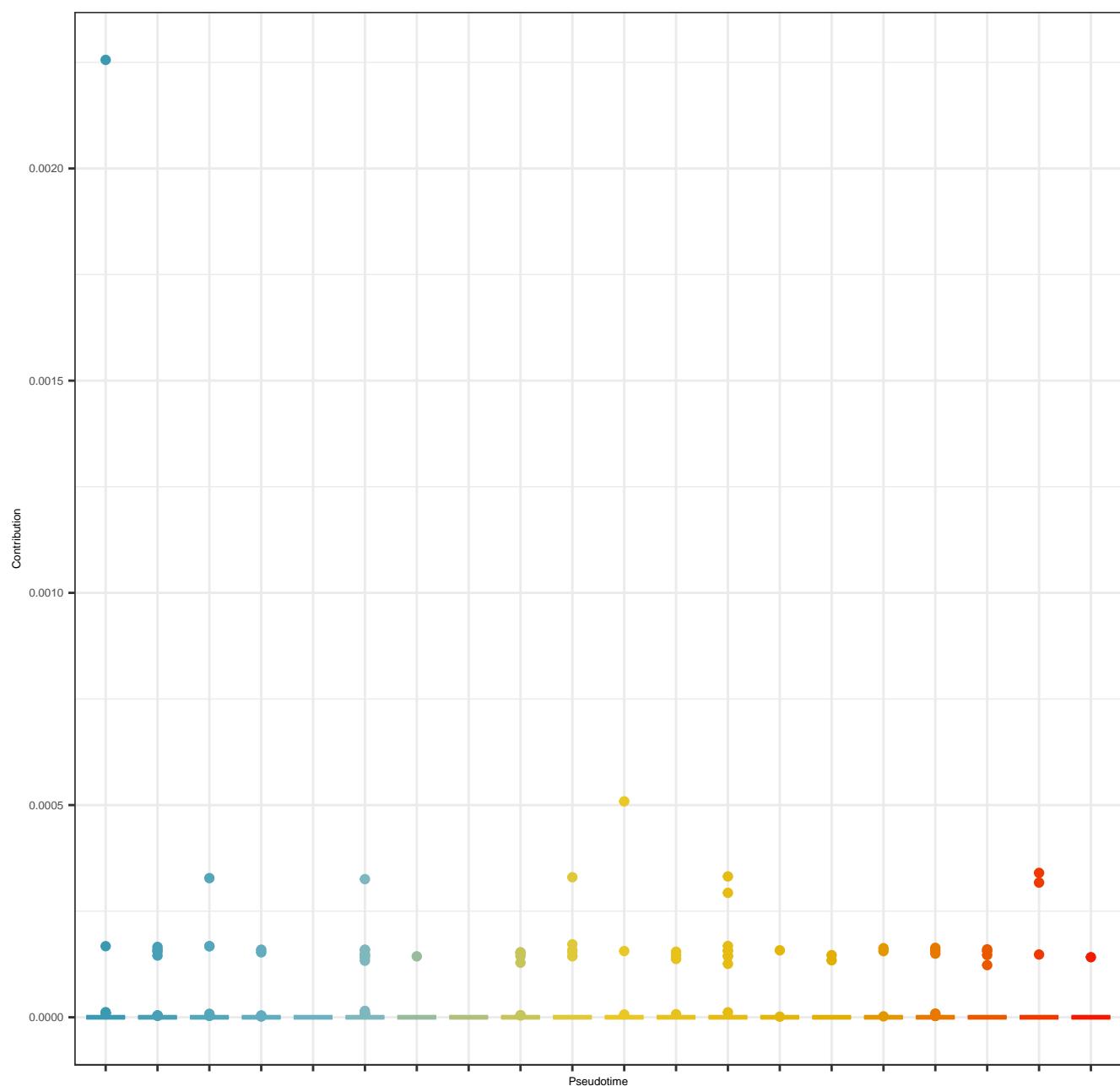
Mtf1: distance = 0.136



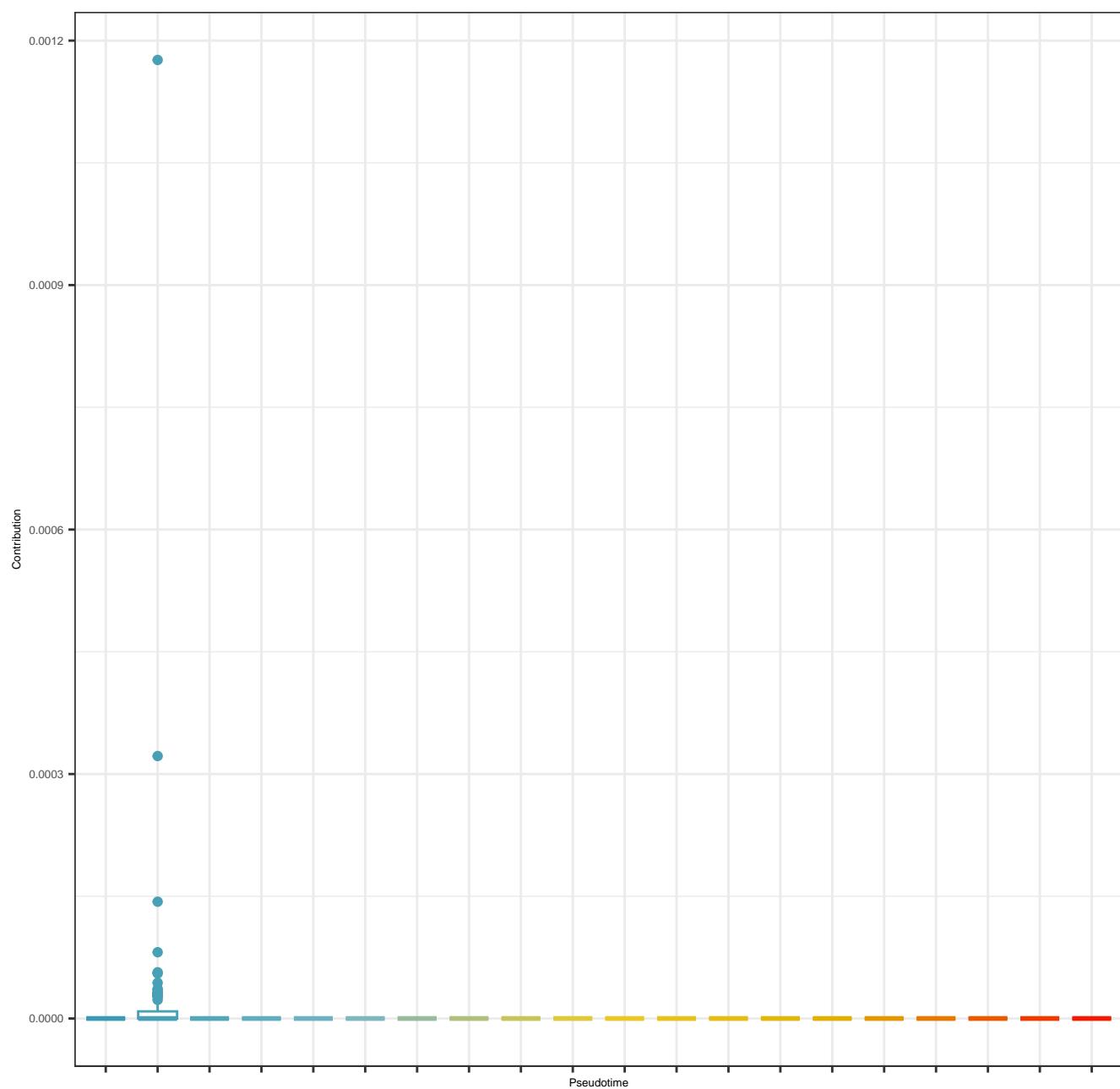
Myb: distance = 0.129



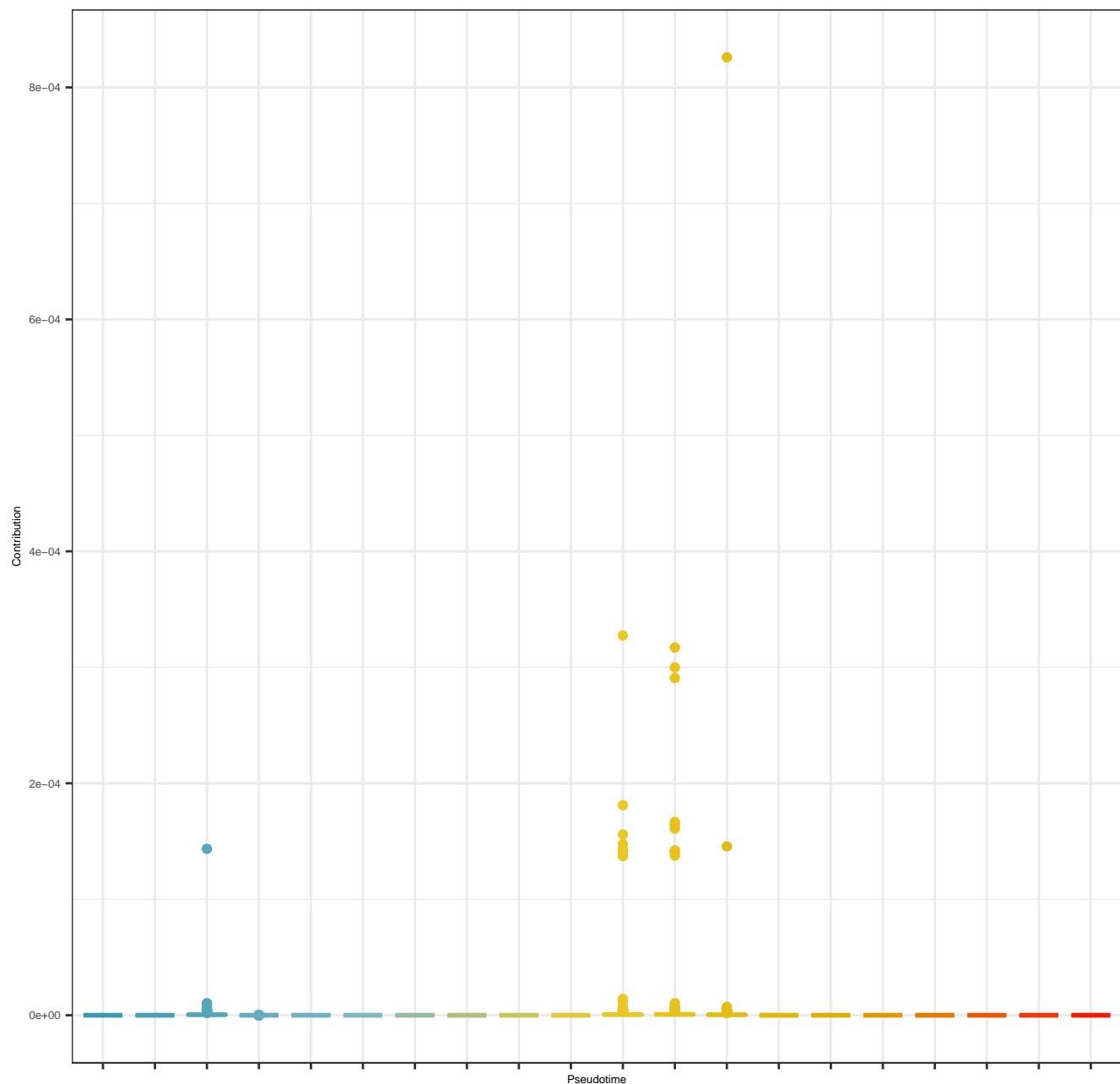
Zfp1: distance = 0.129



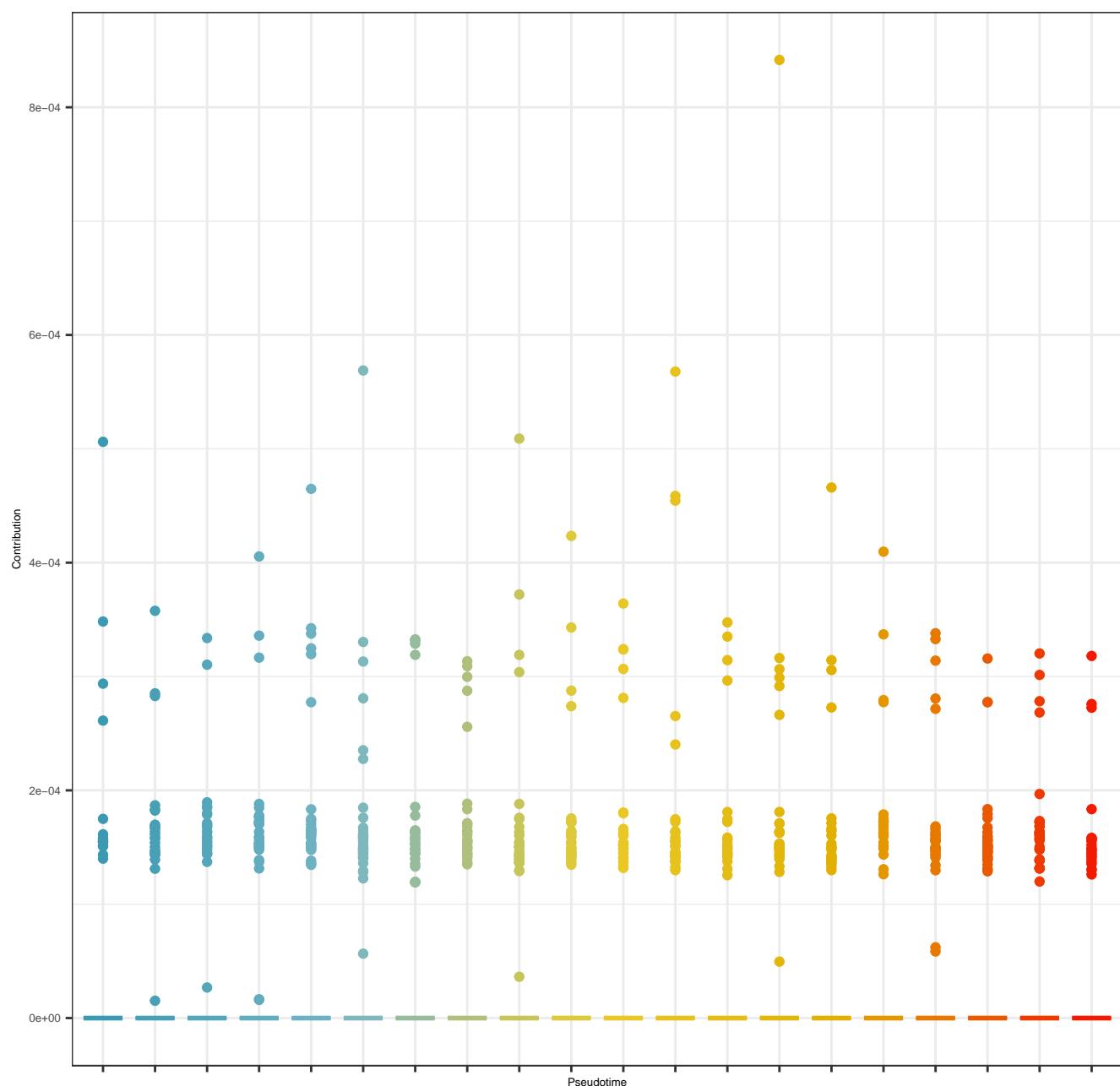
Sp4: distance = 0.115



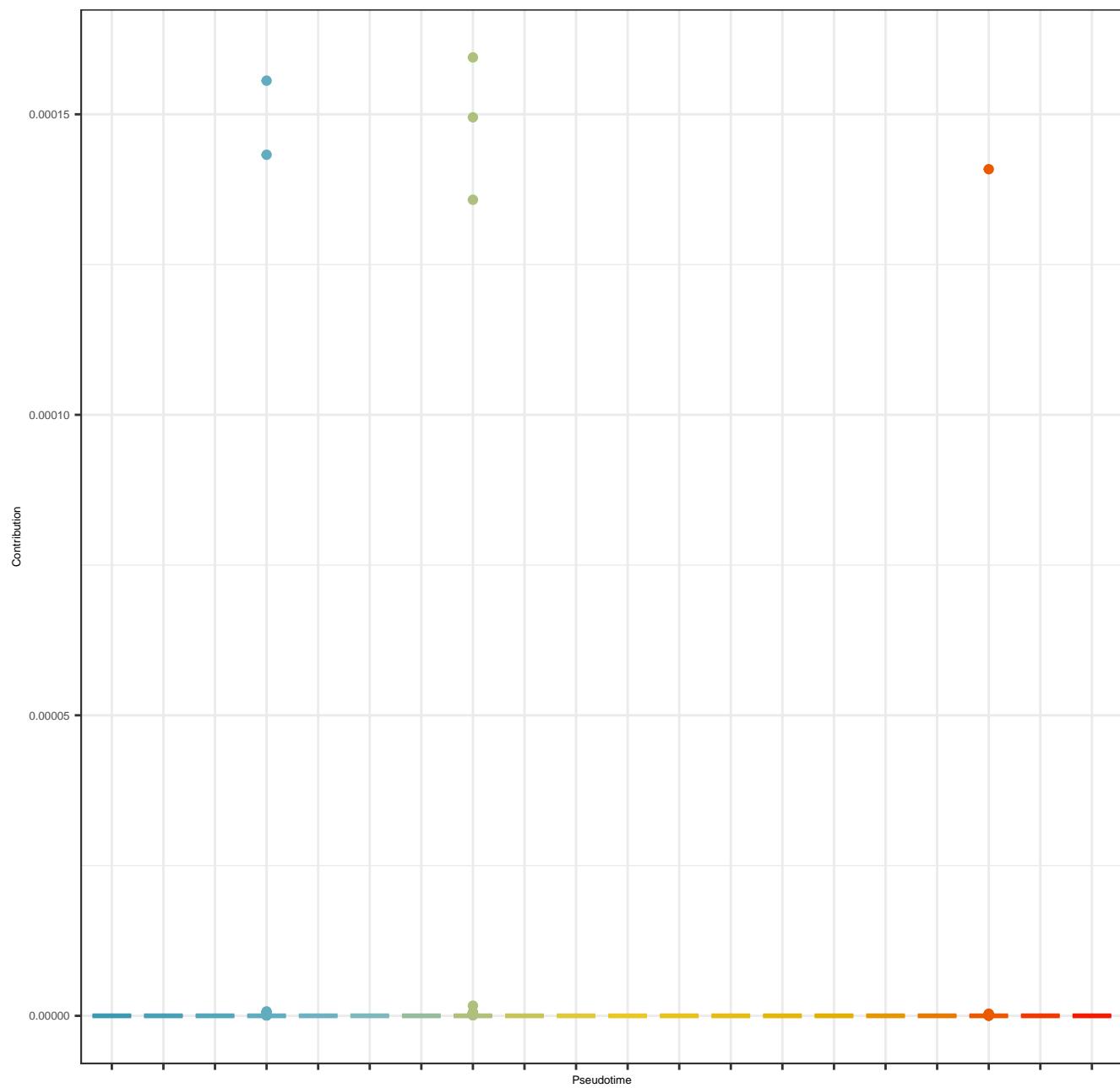
Gata6: distance = 0.078



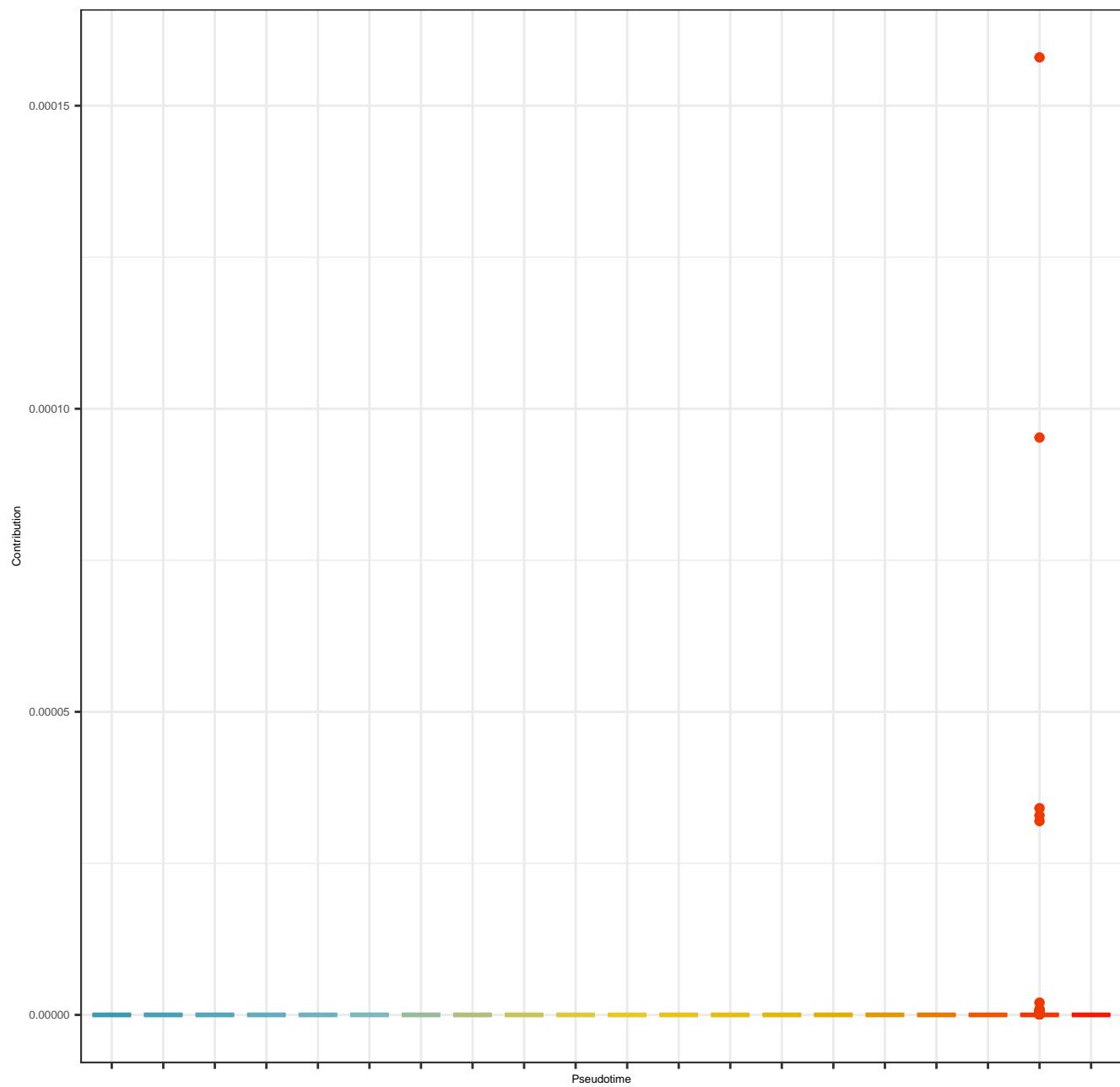
Snai1: distance = 0.052



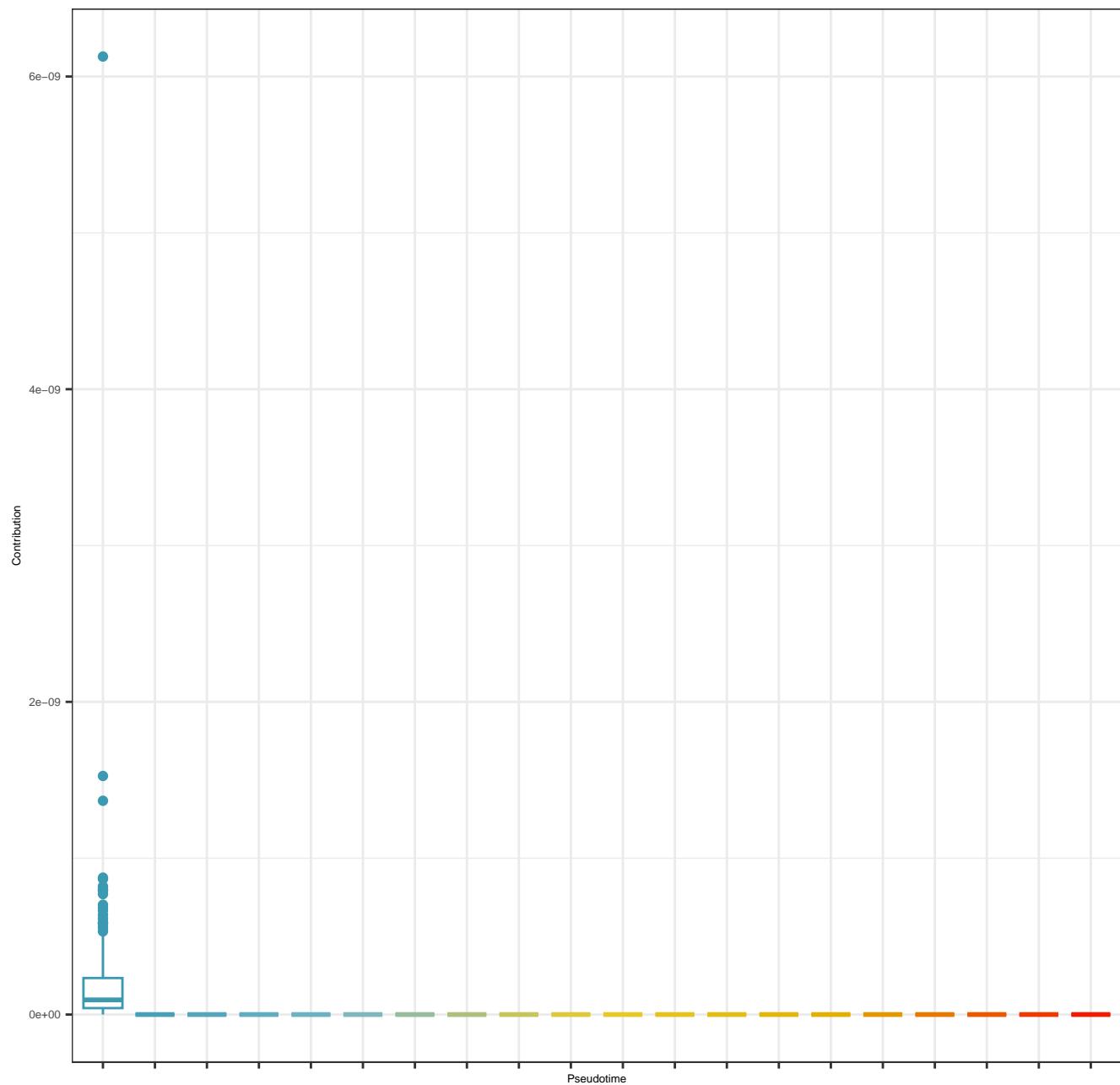
Gata2: distance = 0.036



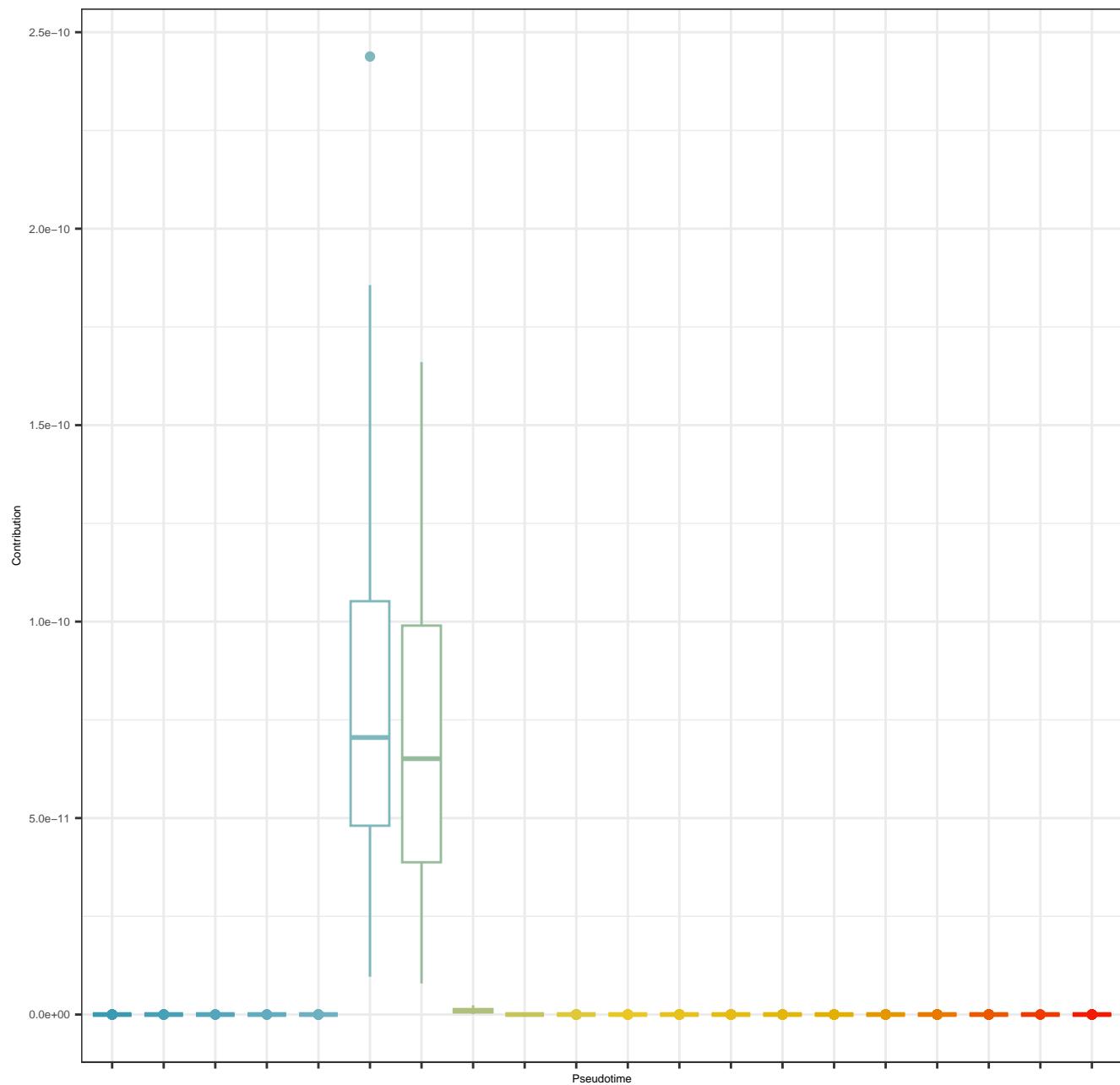
Rora: distance = 0.016



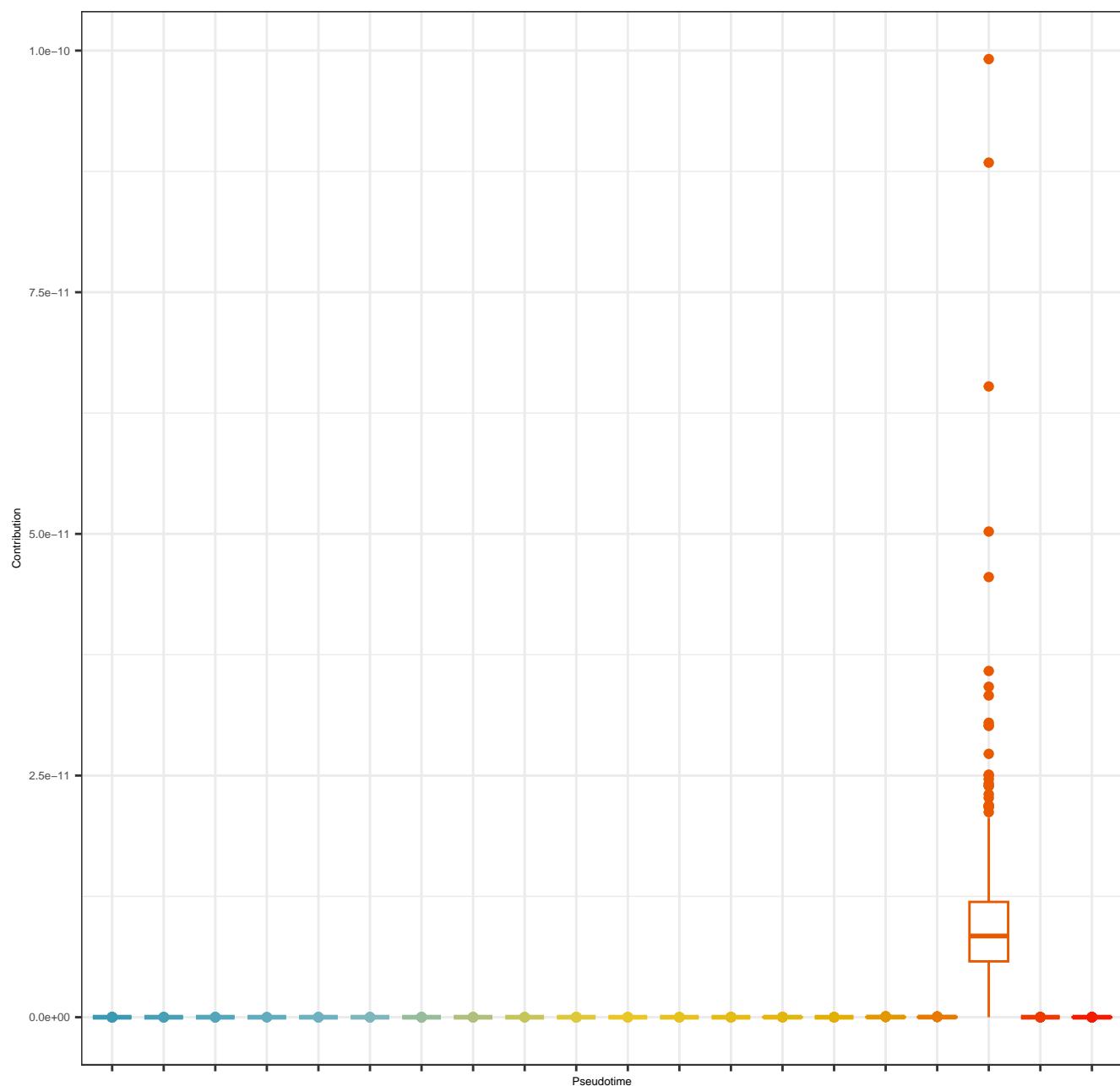
Grhl2: distance = 0



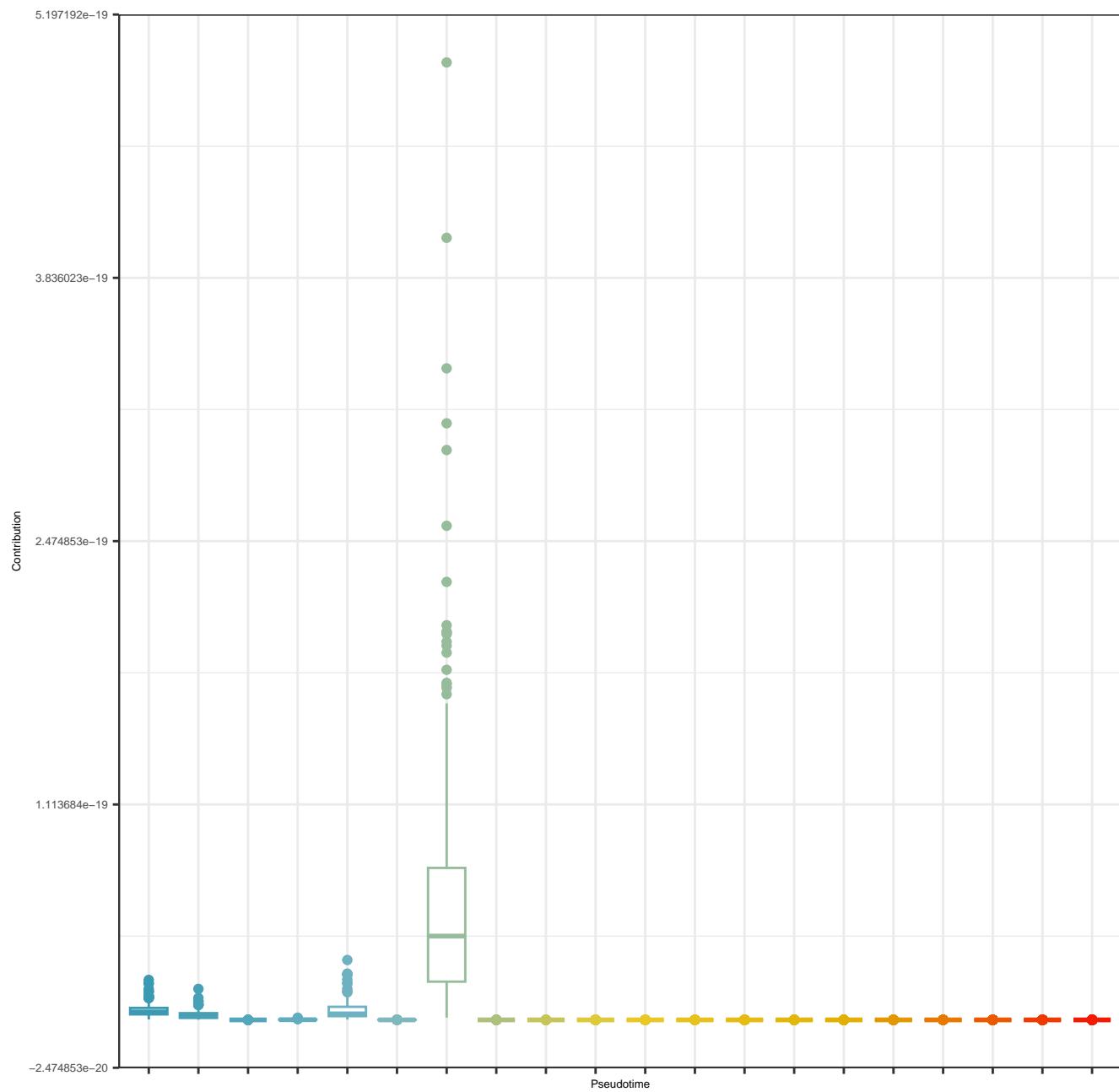
Mybl1: distance = 0



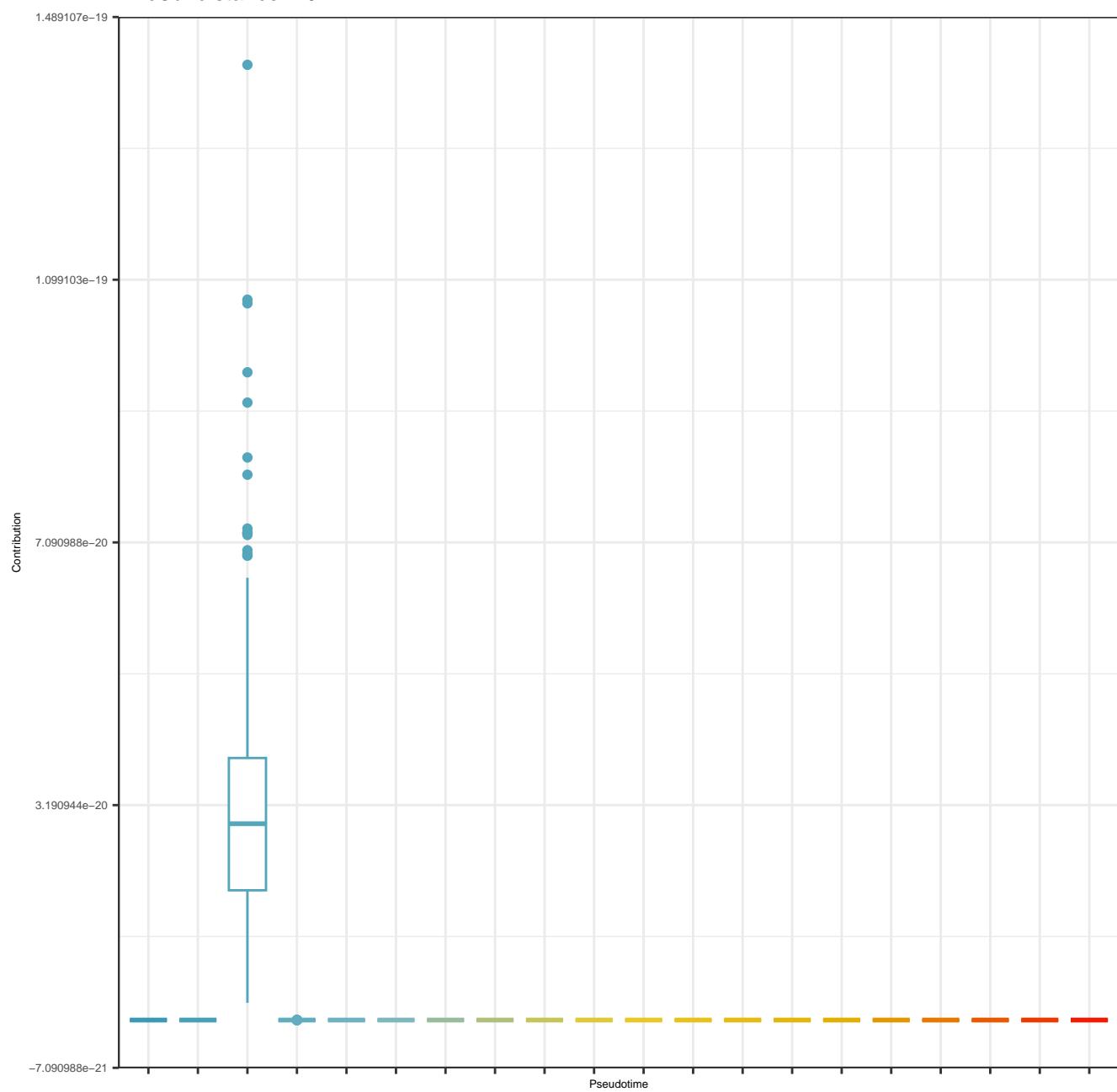
Pou2f1: distance = 0



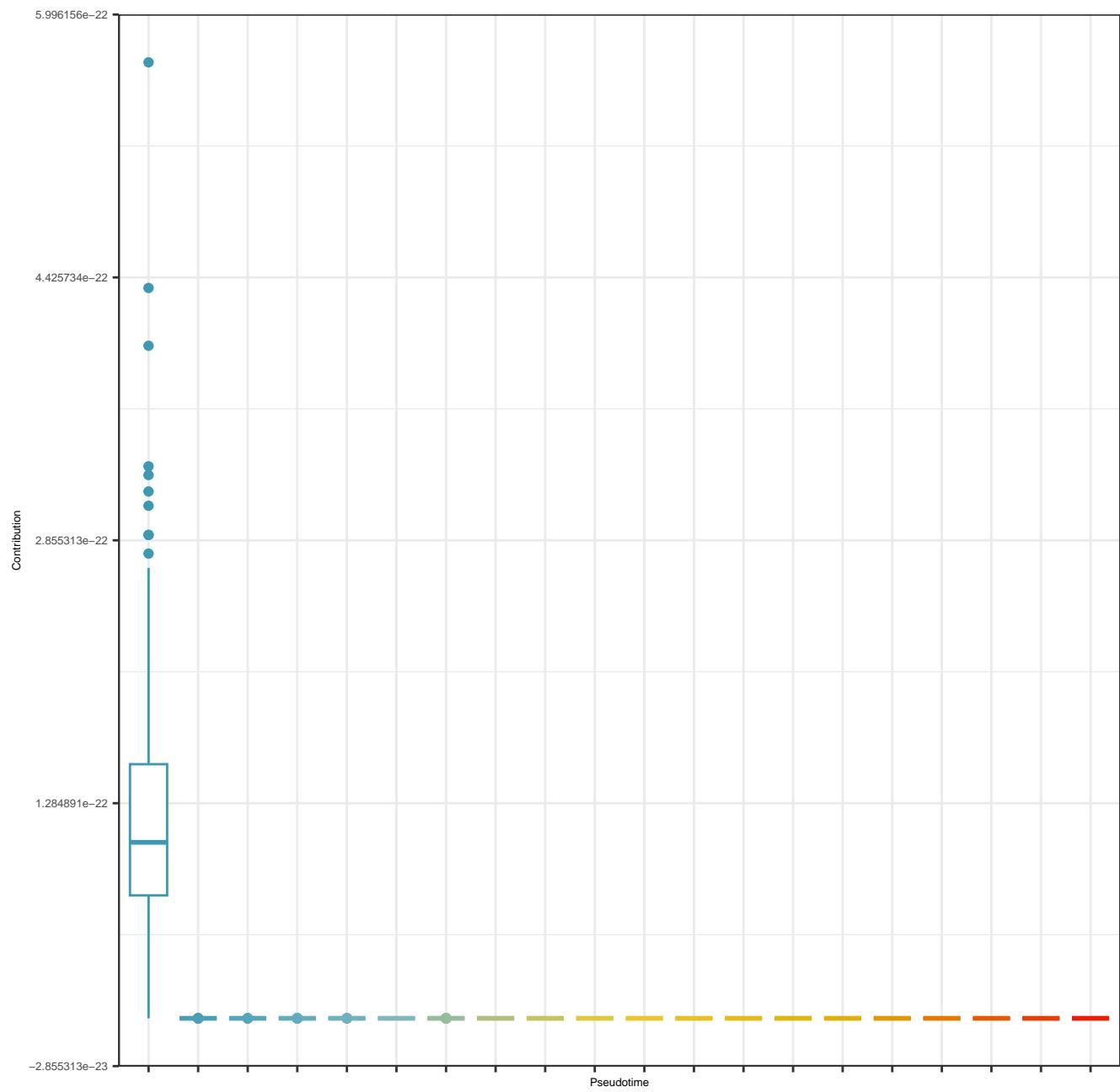
Ets1: distance = 0



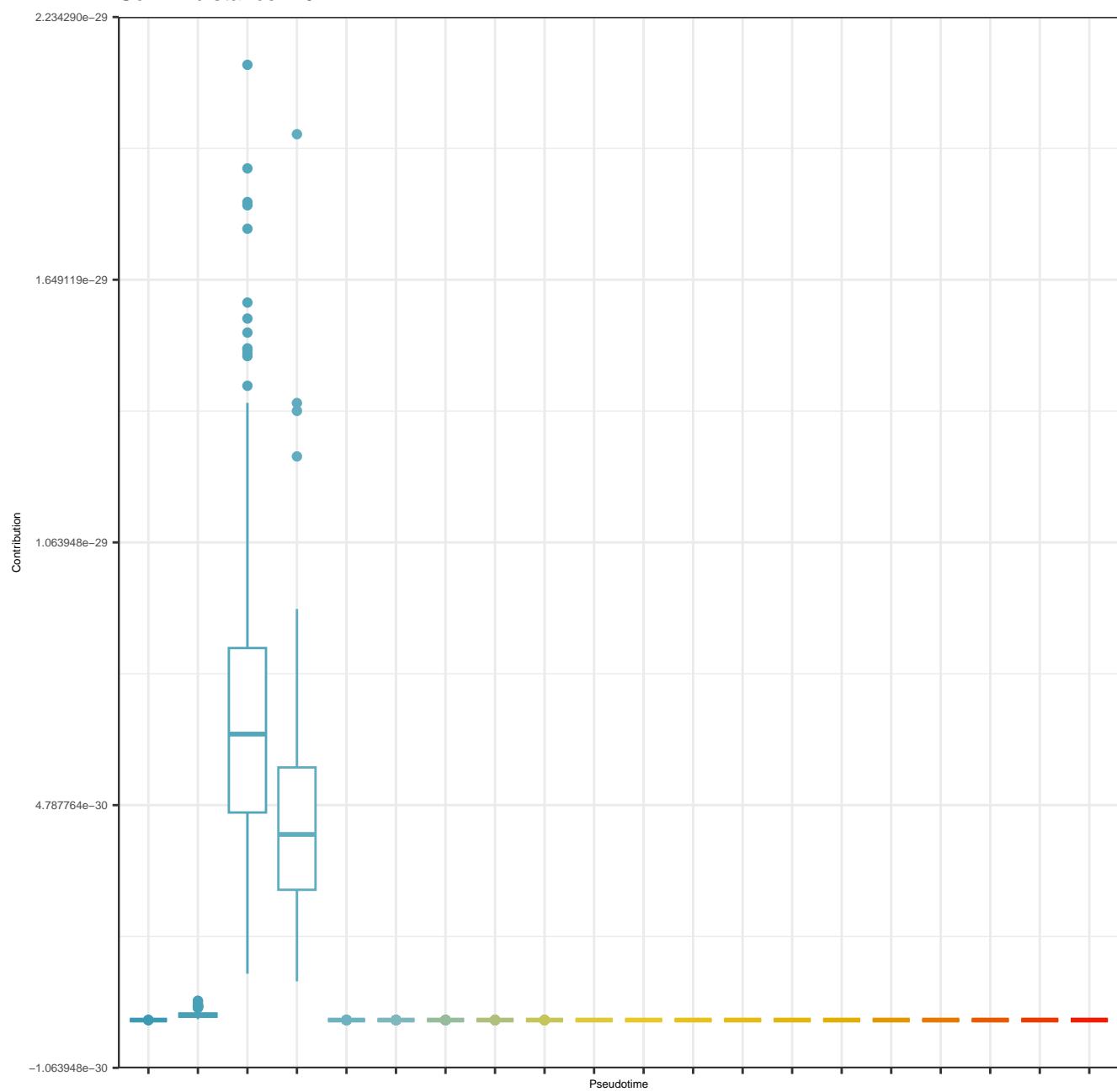
Arid5b: distance = 0



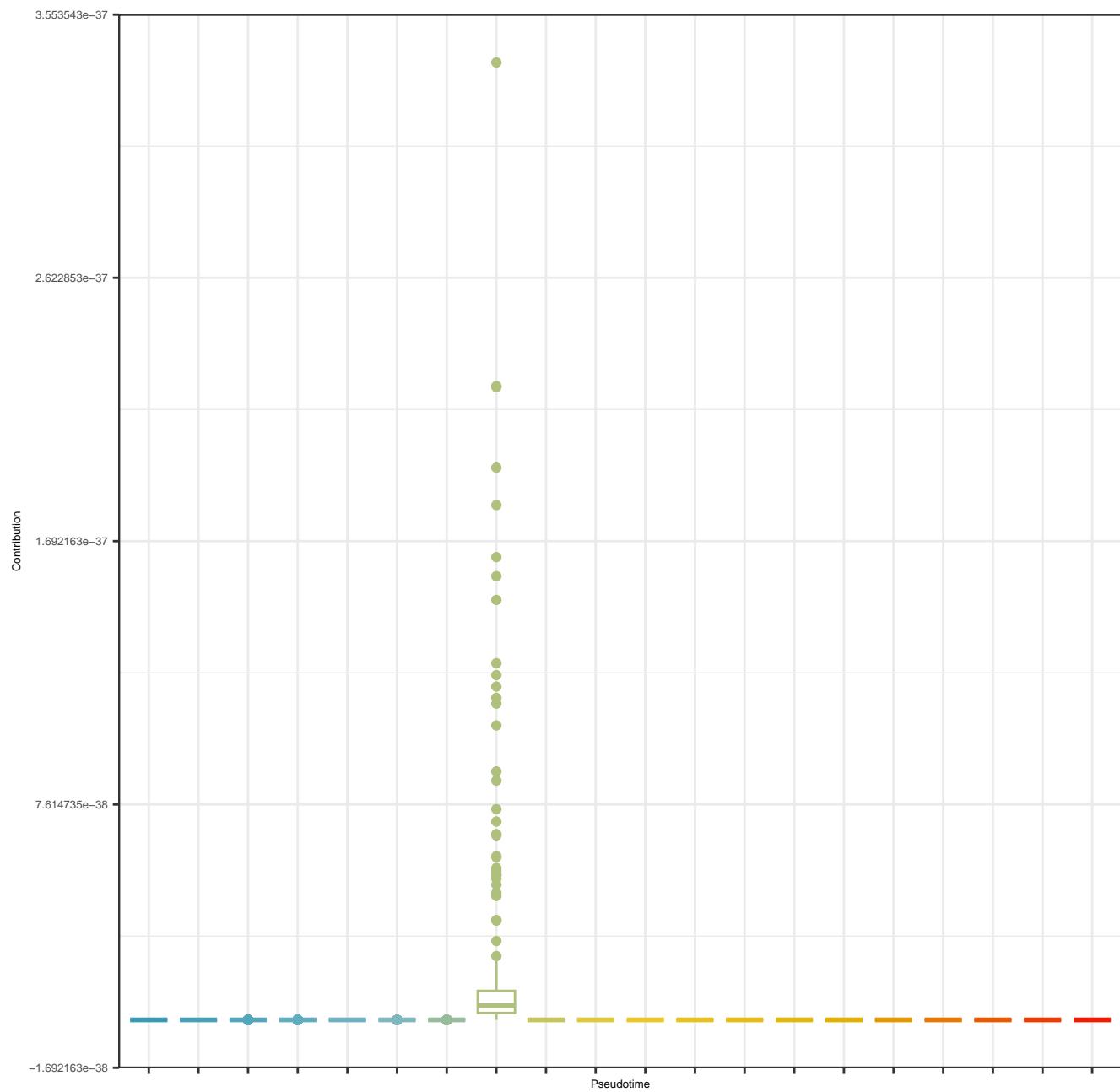
Tcf7l2: distance = 0



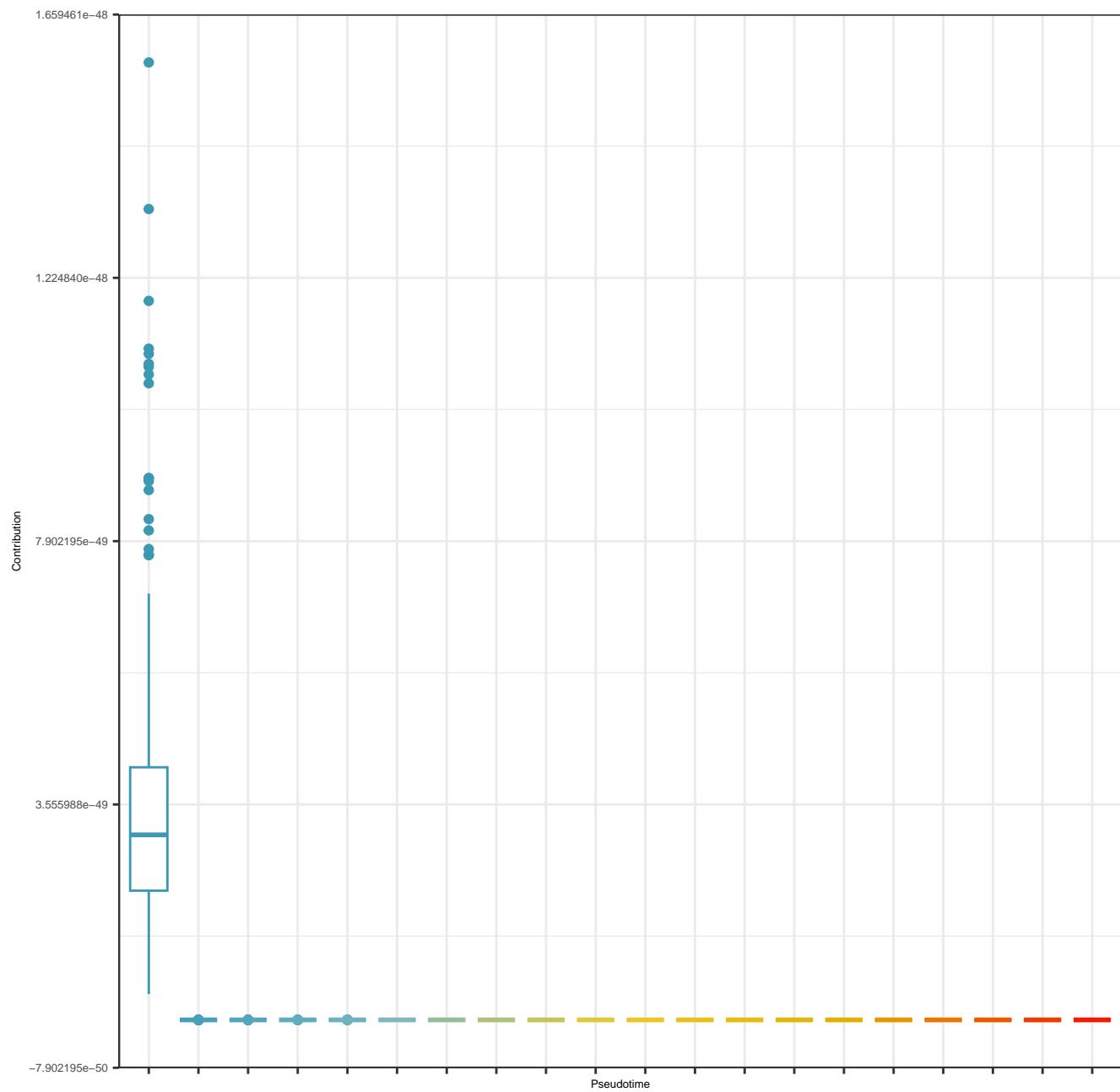
Sox21: distance = 0



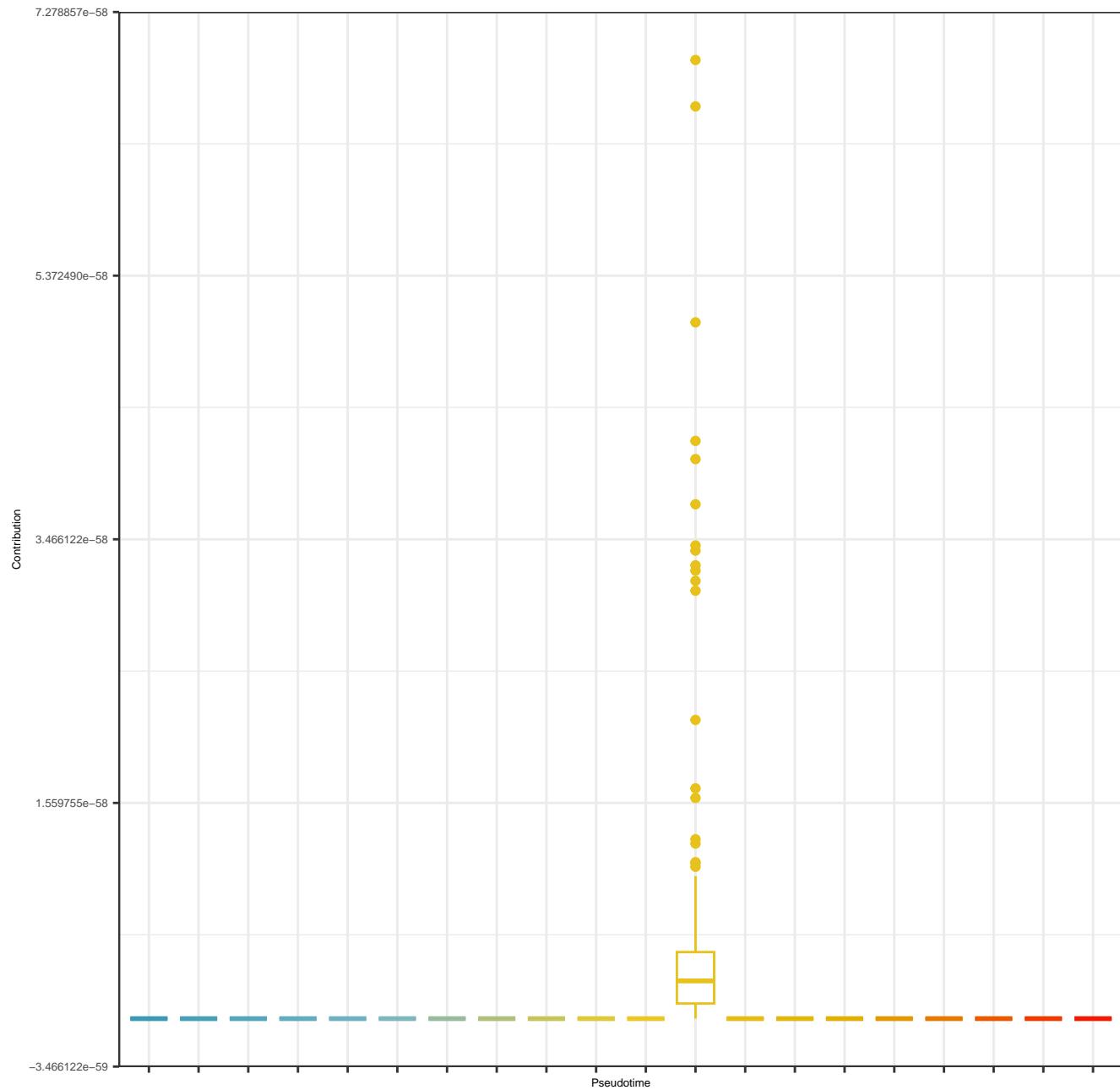
Etv1: distance = 0



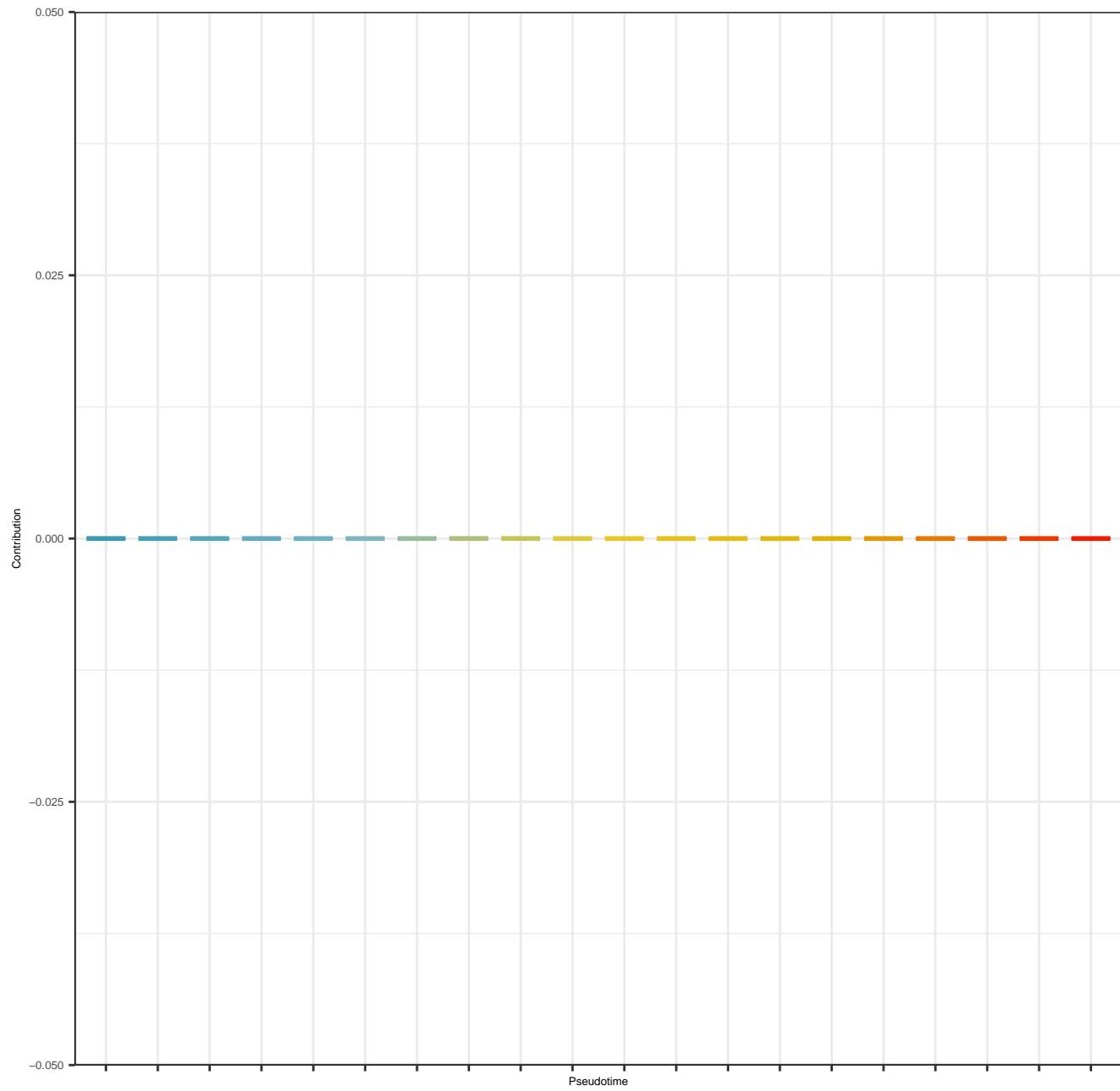
Nfil3: distance = 0



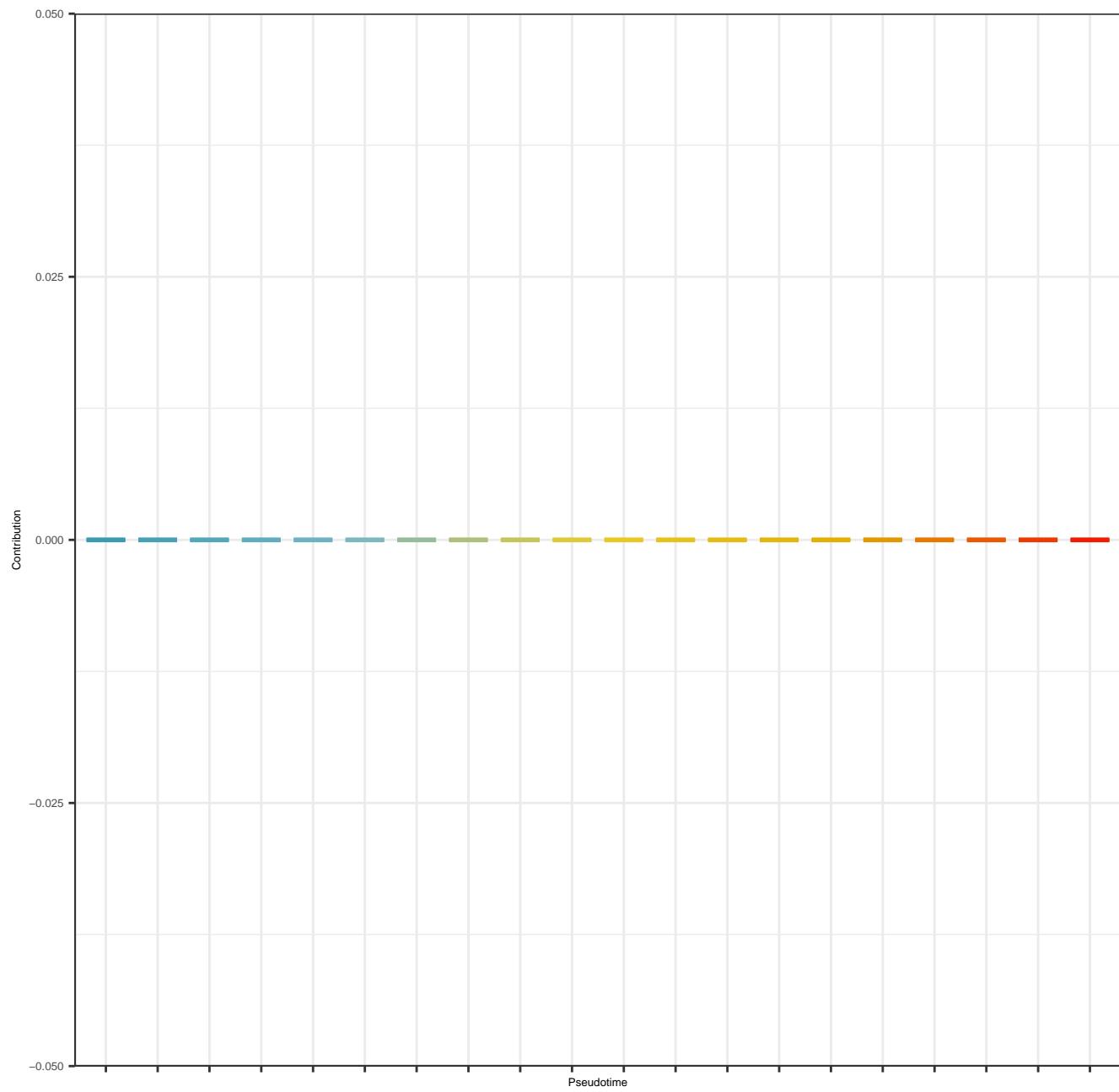
Elf1: distance = 0



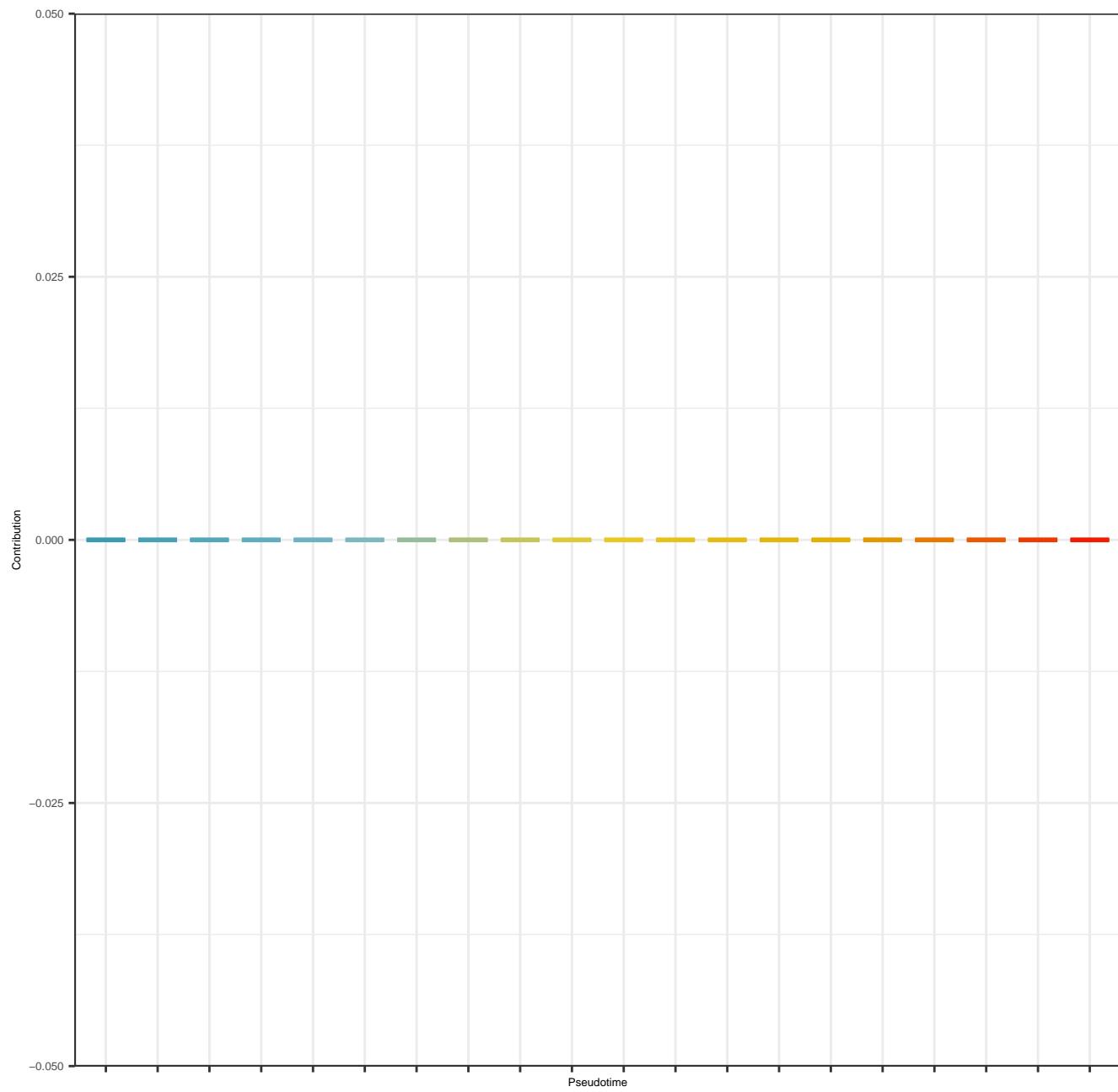
Atf1: distance = 0



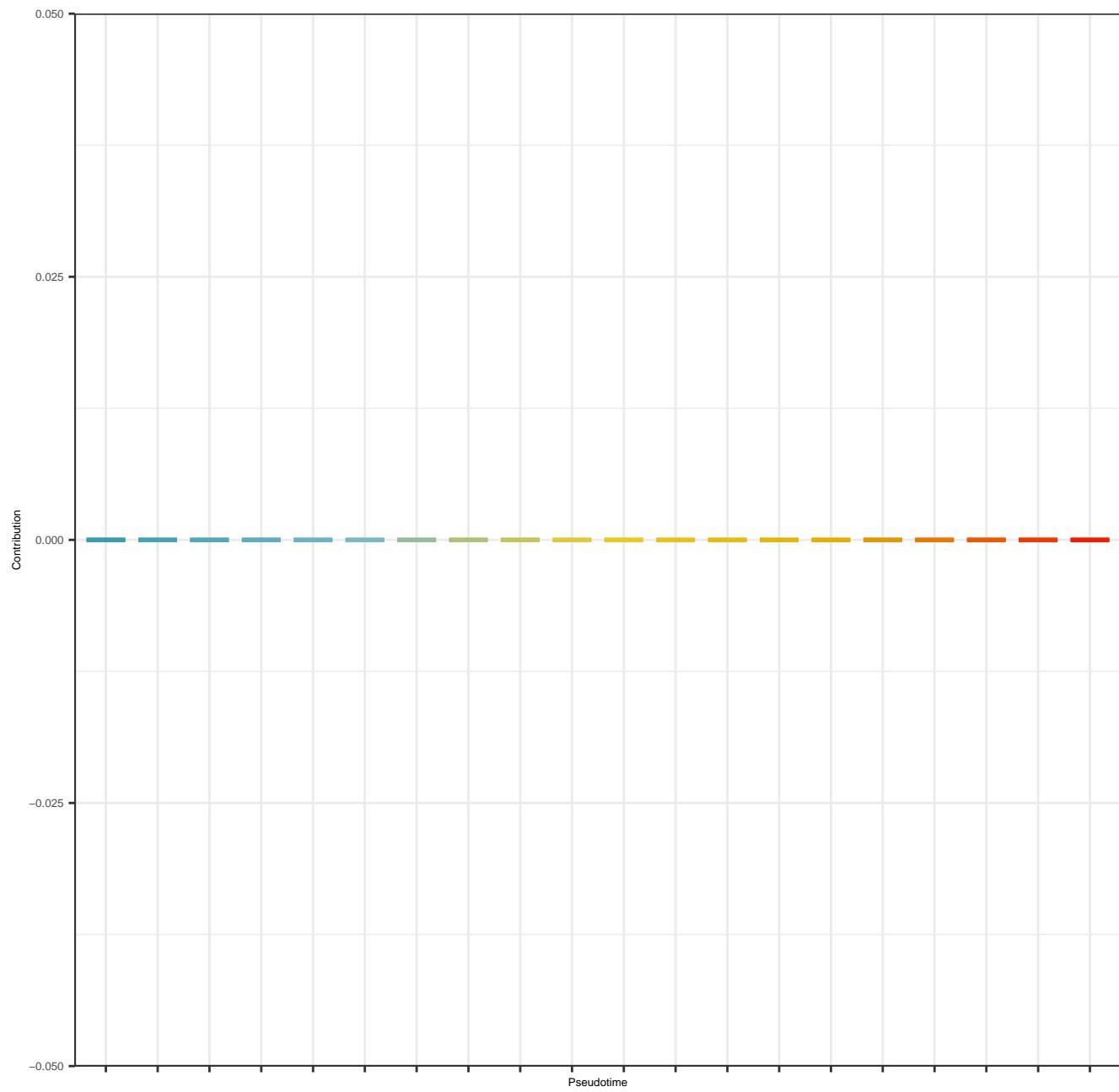
Ddx20: distance = 0



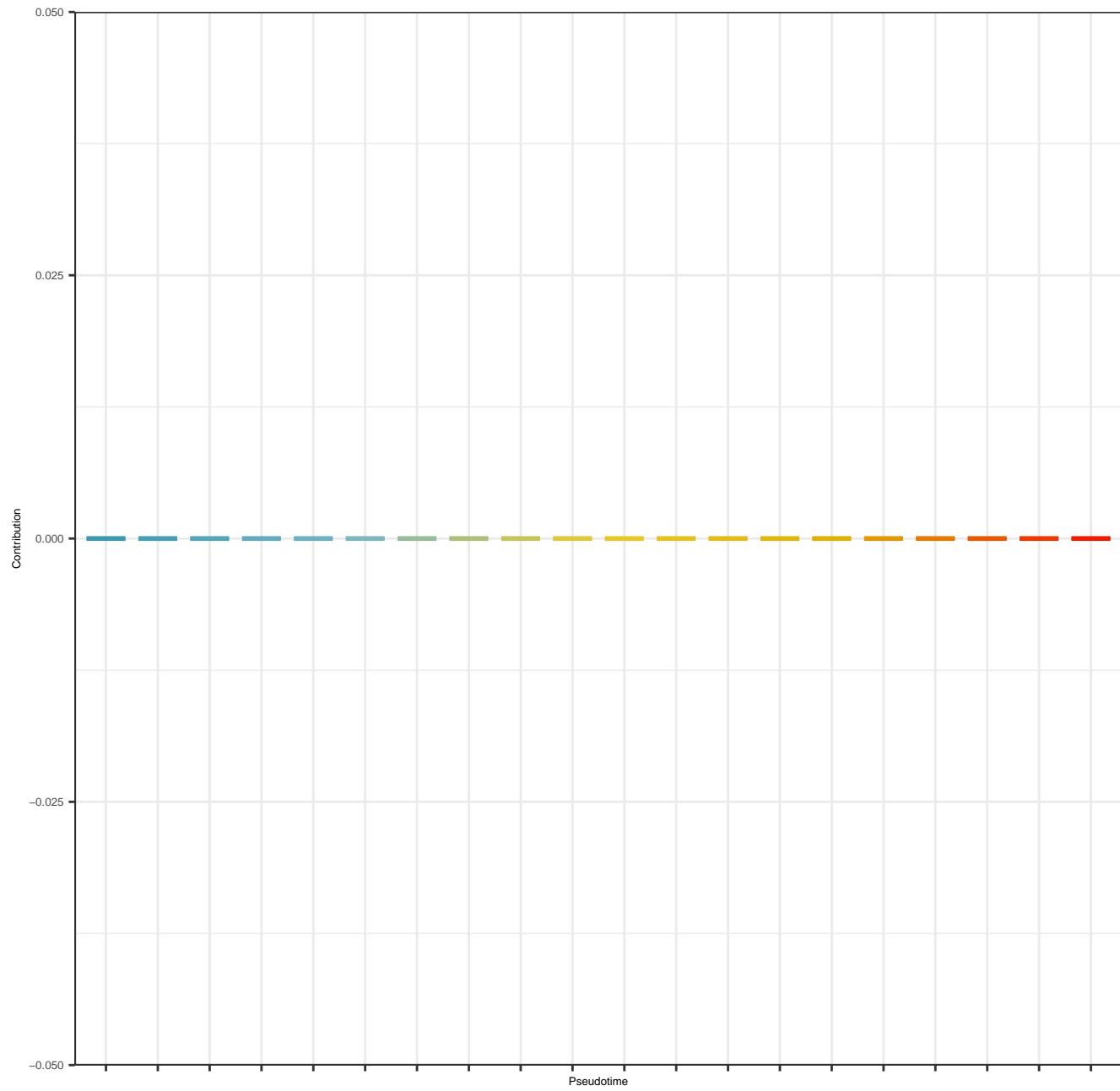
E2f6: distance = 0



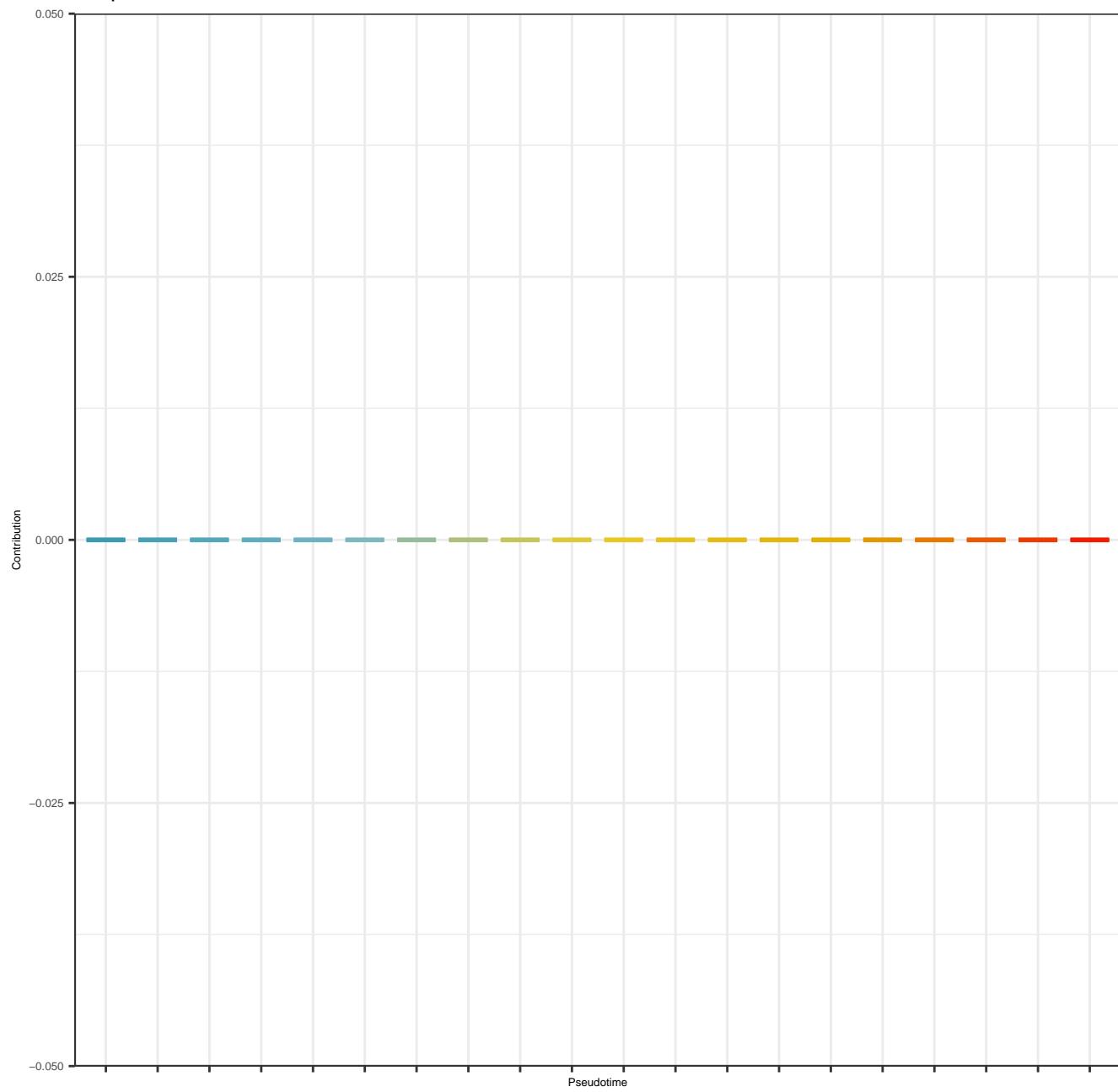
Foxi2: distance = 0



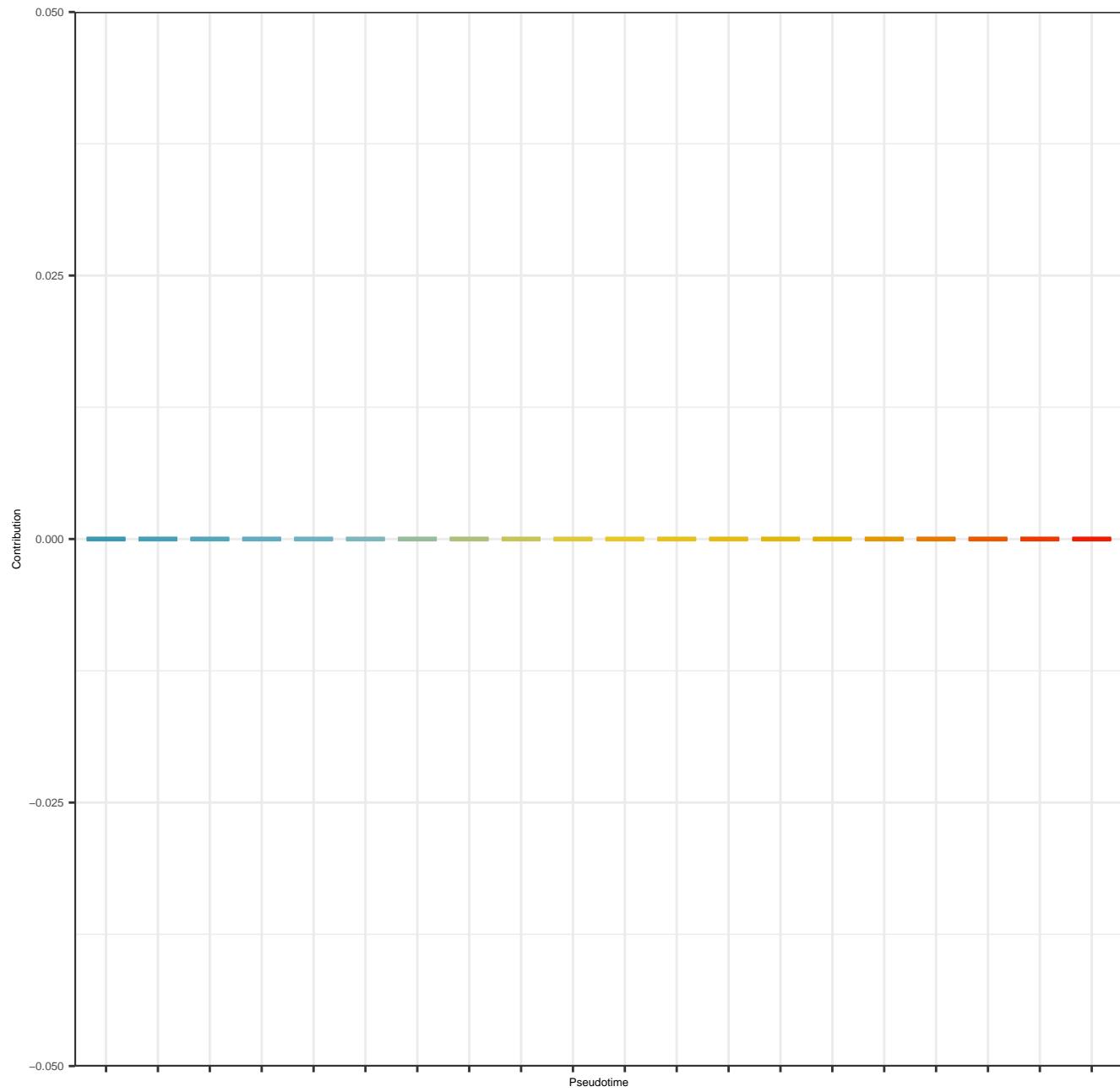
Foxj2: distance = 0



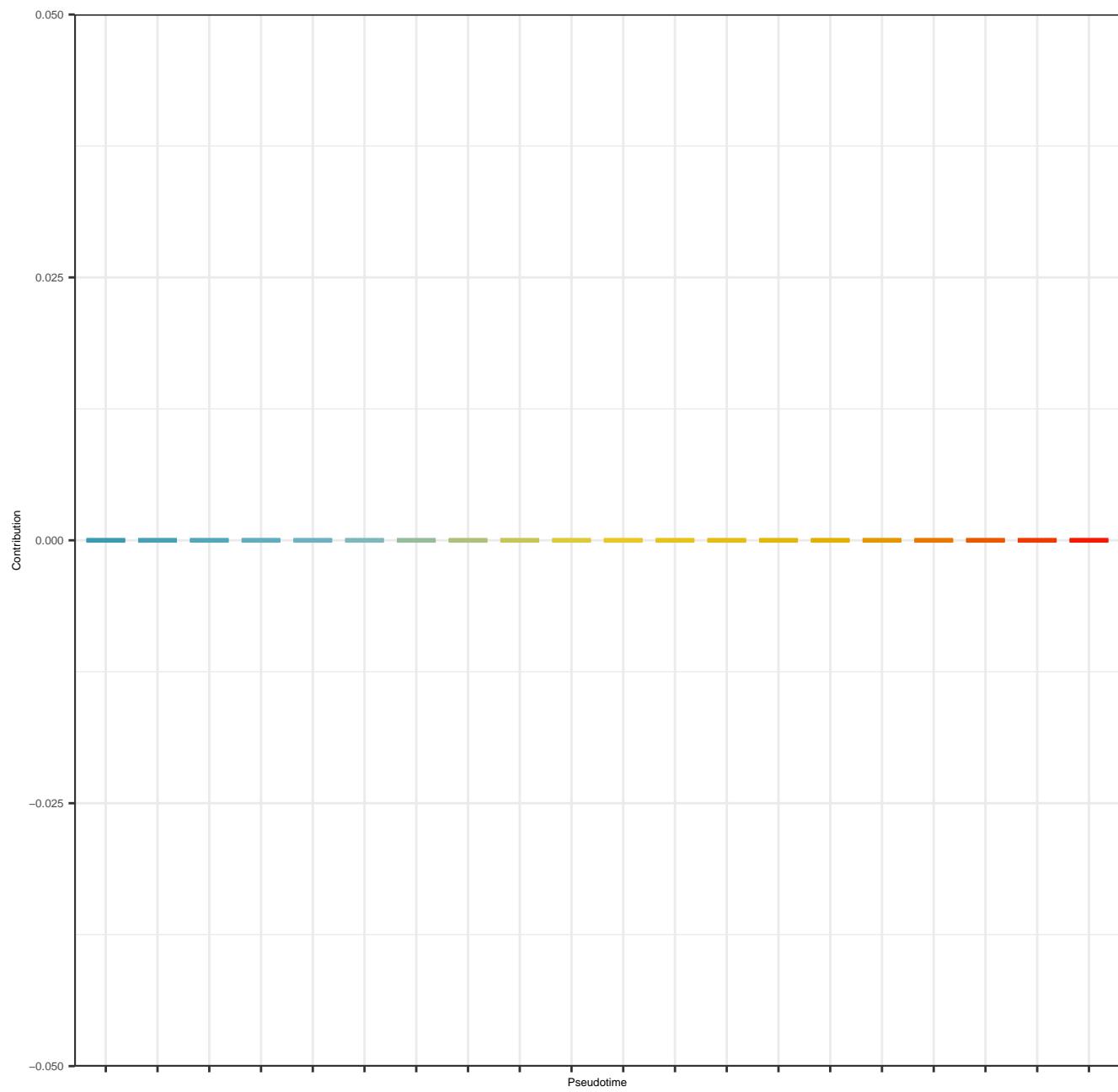
Foxp2: distance = 0



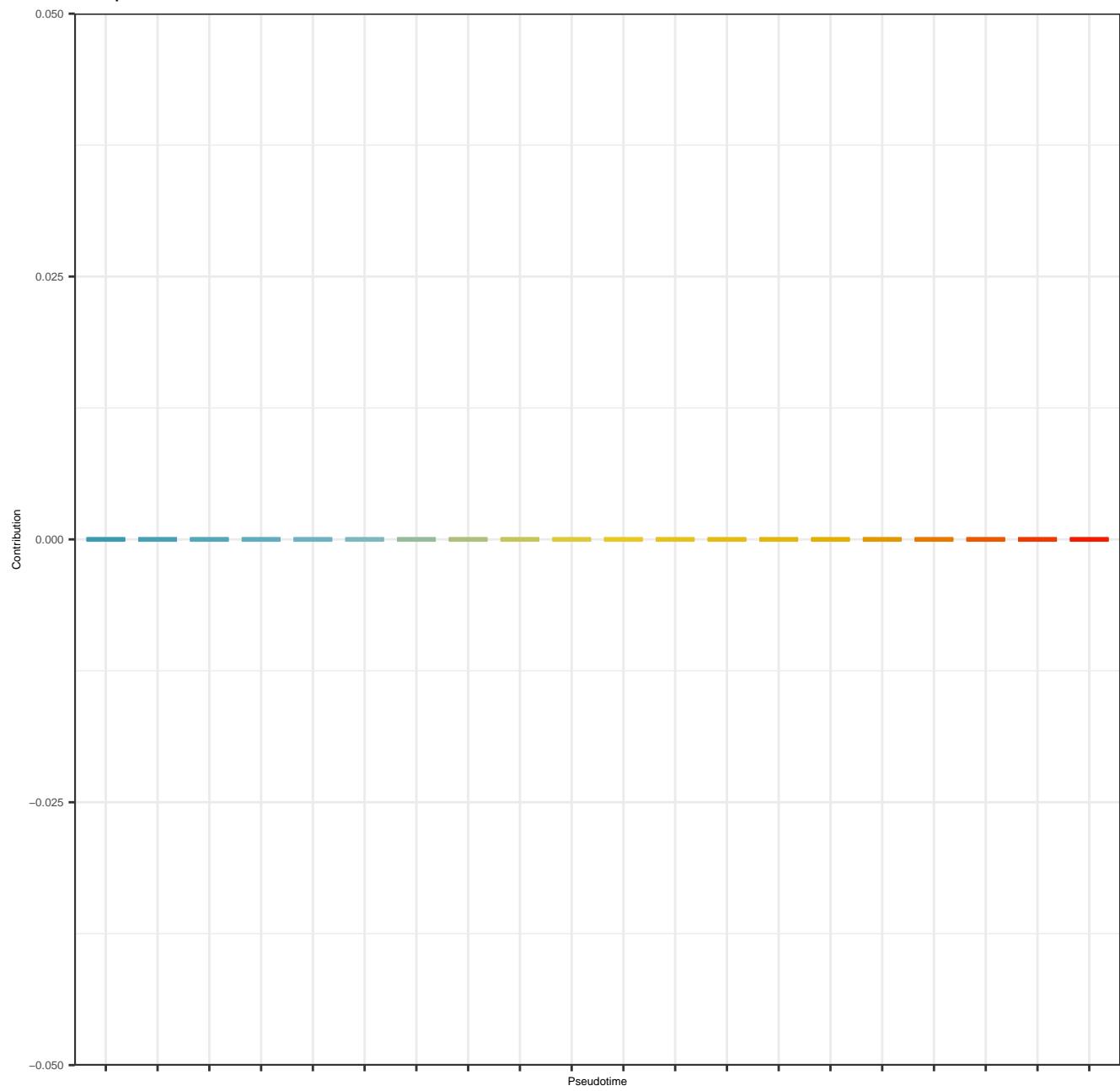
Foxq1: distance = 0



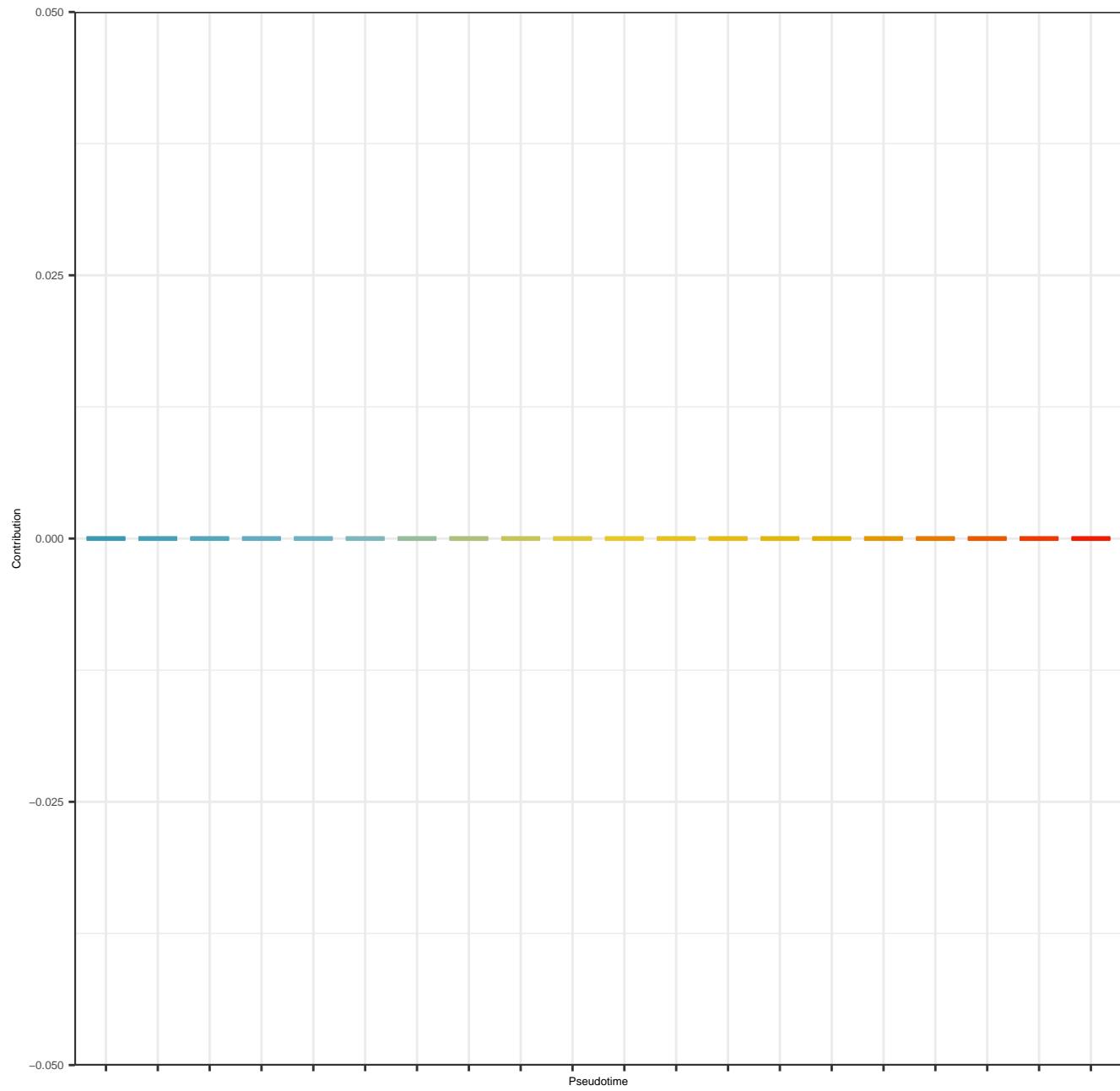
Gli3: distance = 0



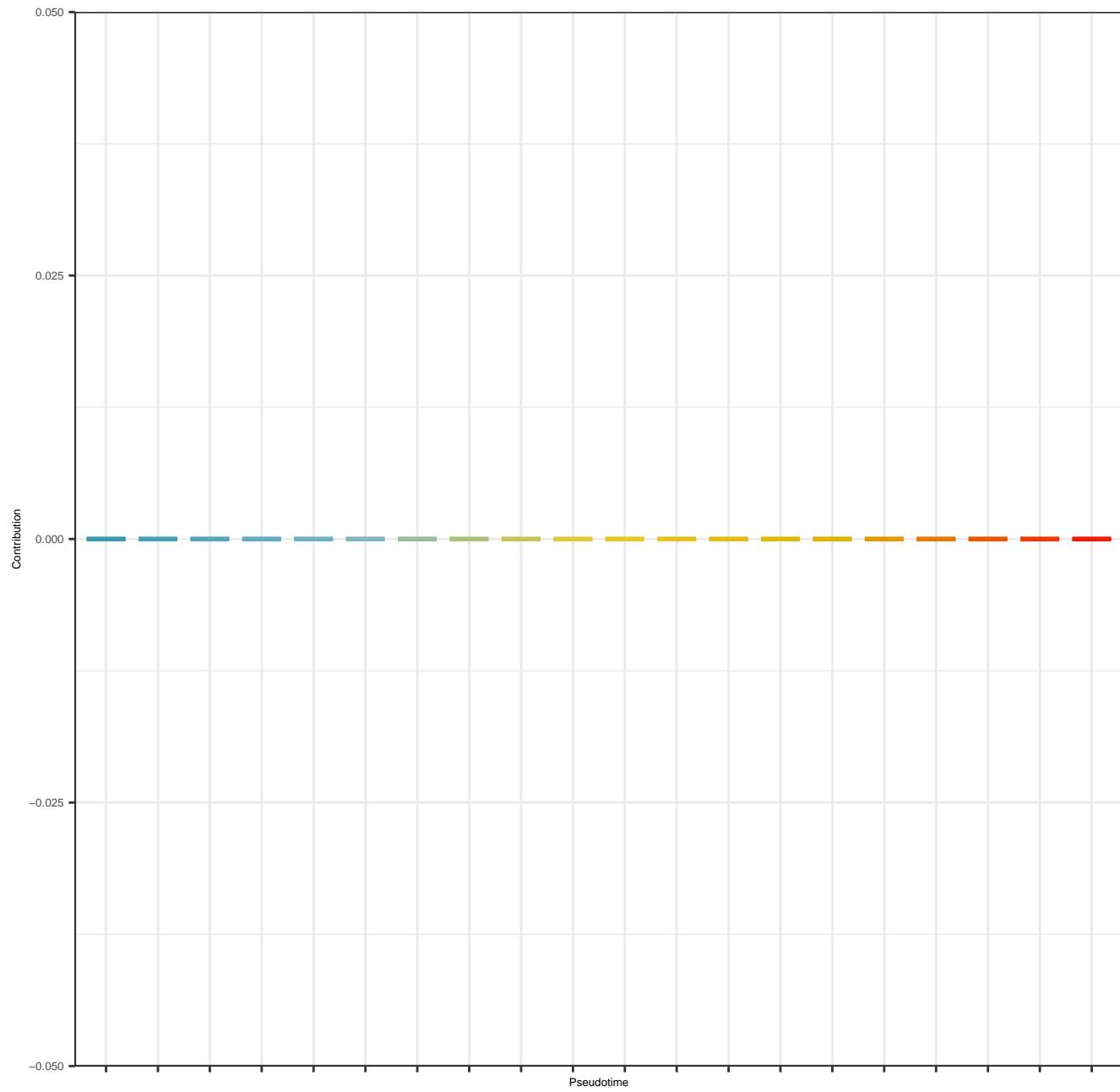
Hinfp: distance = 0



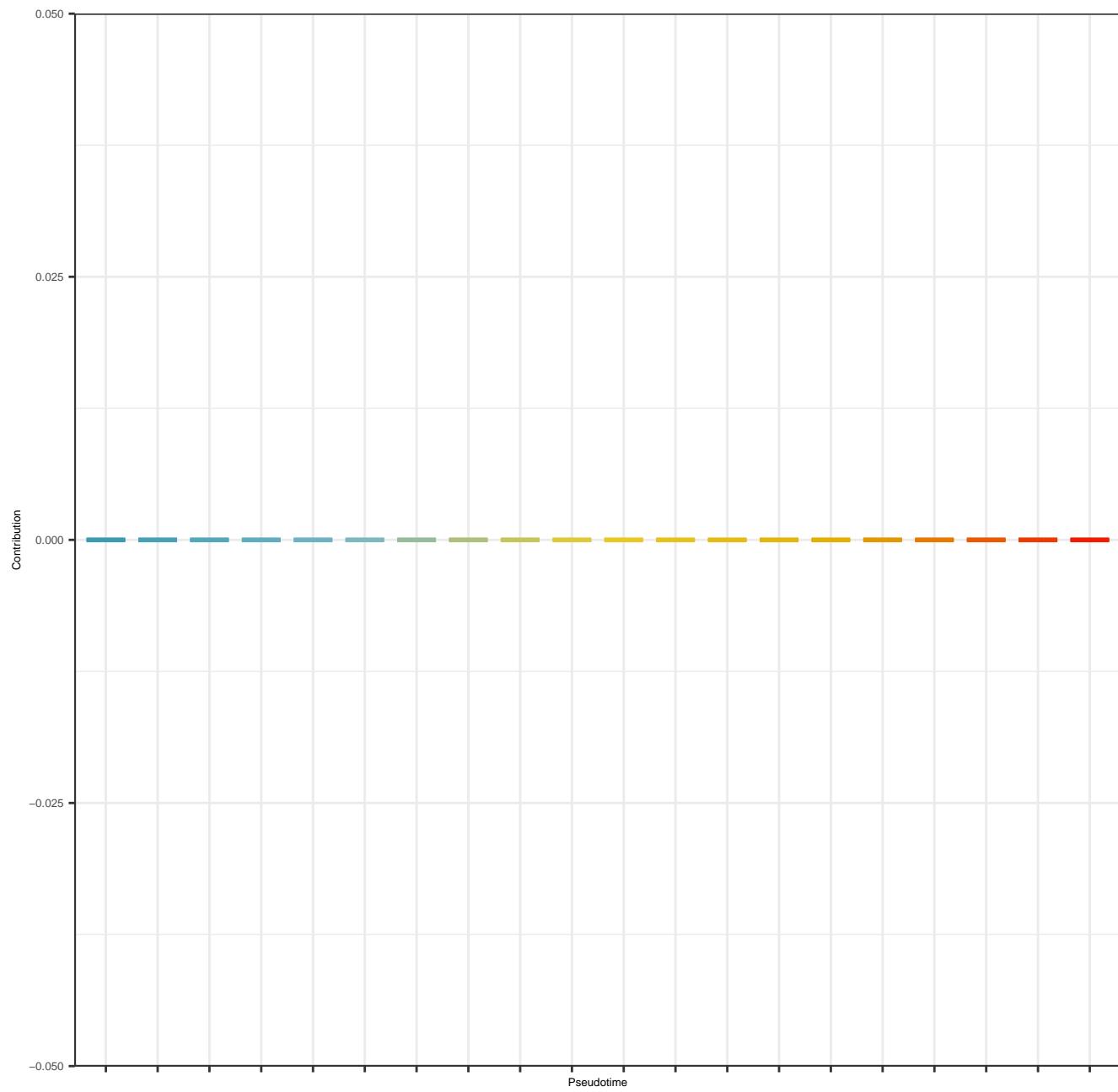
Klf11: distance = 0



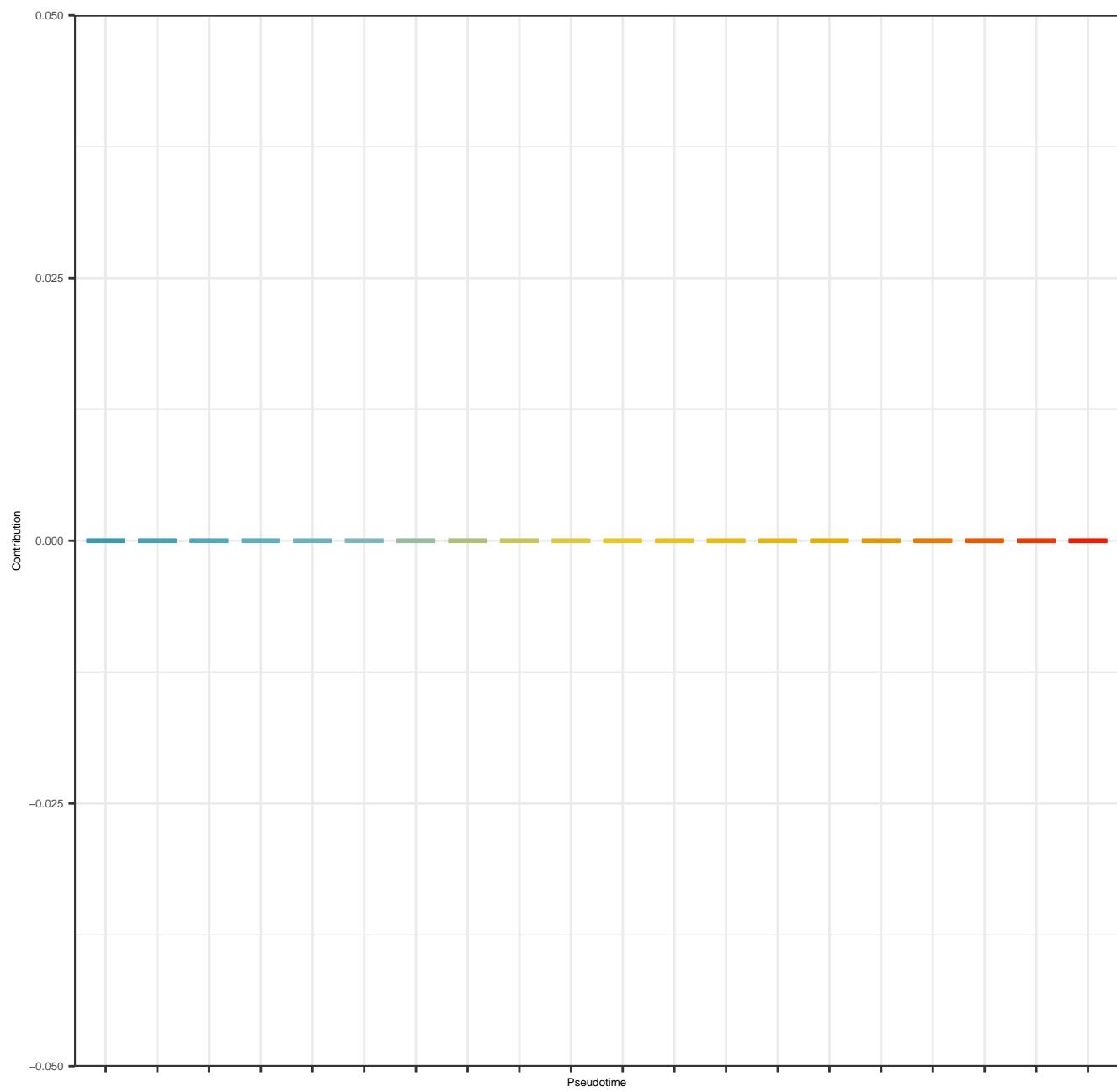
Meis3: distance = 0



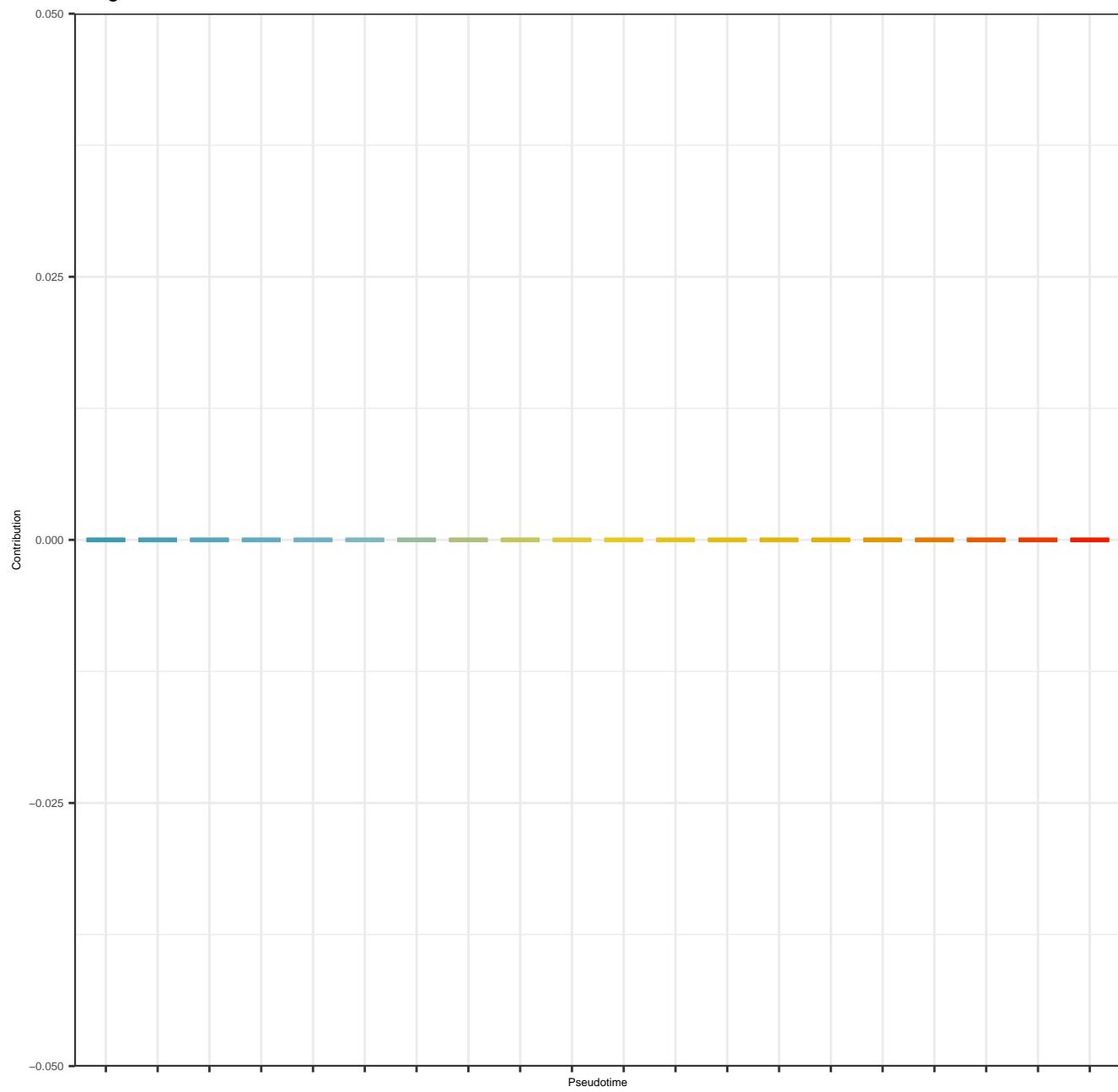
Mzf1: distance = 0



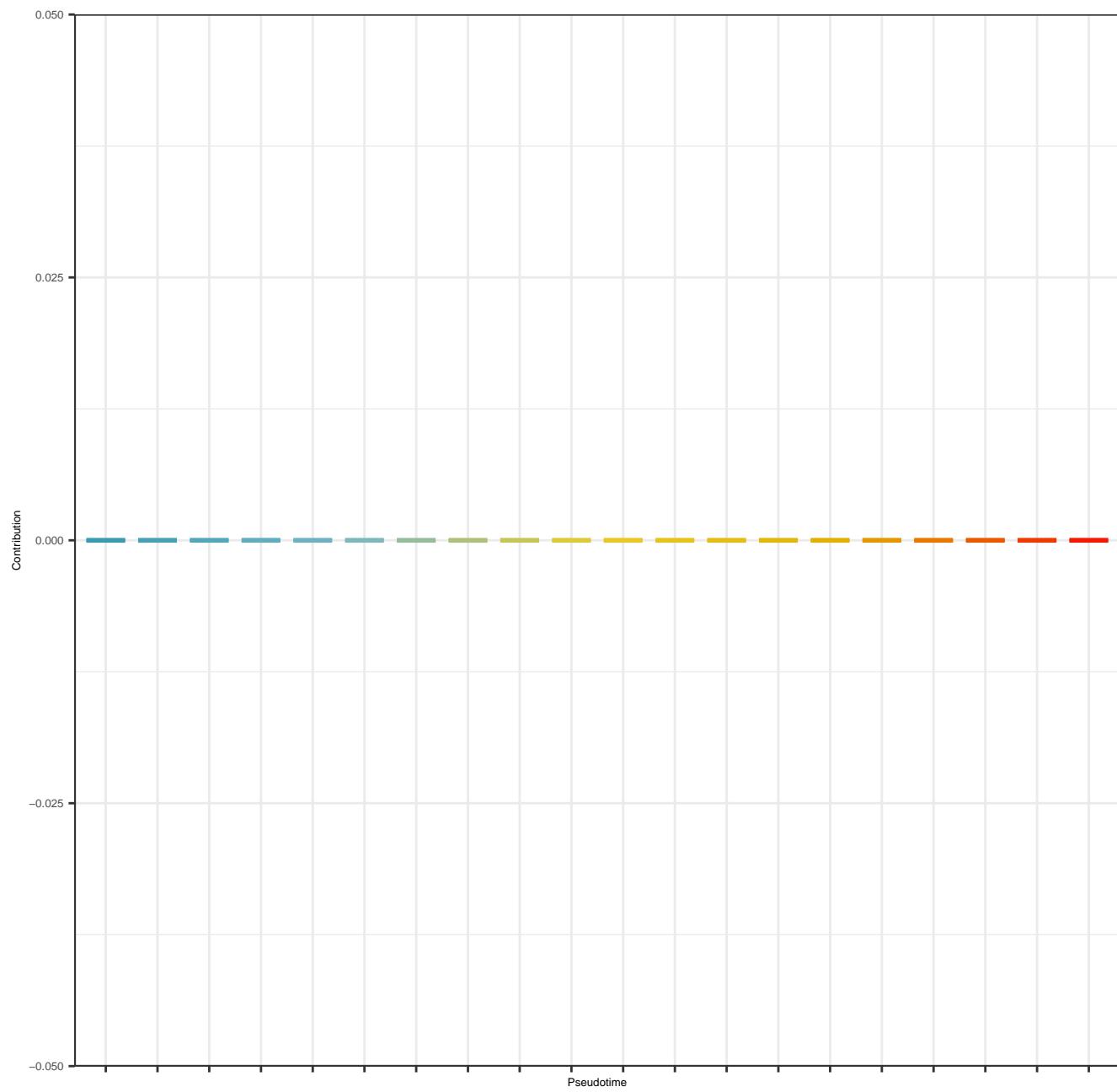
Nr1d1: distance = 0



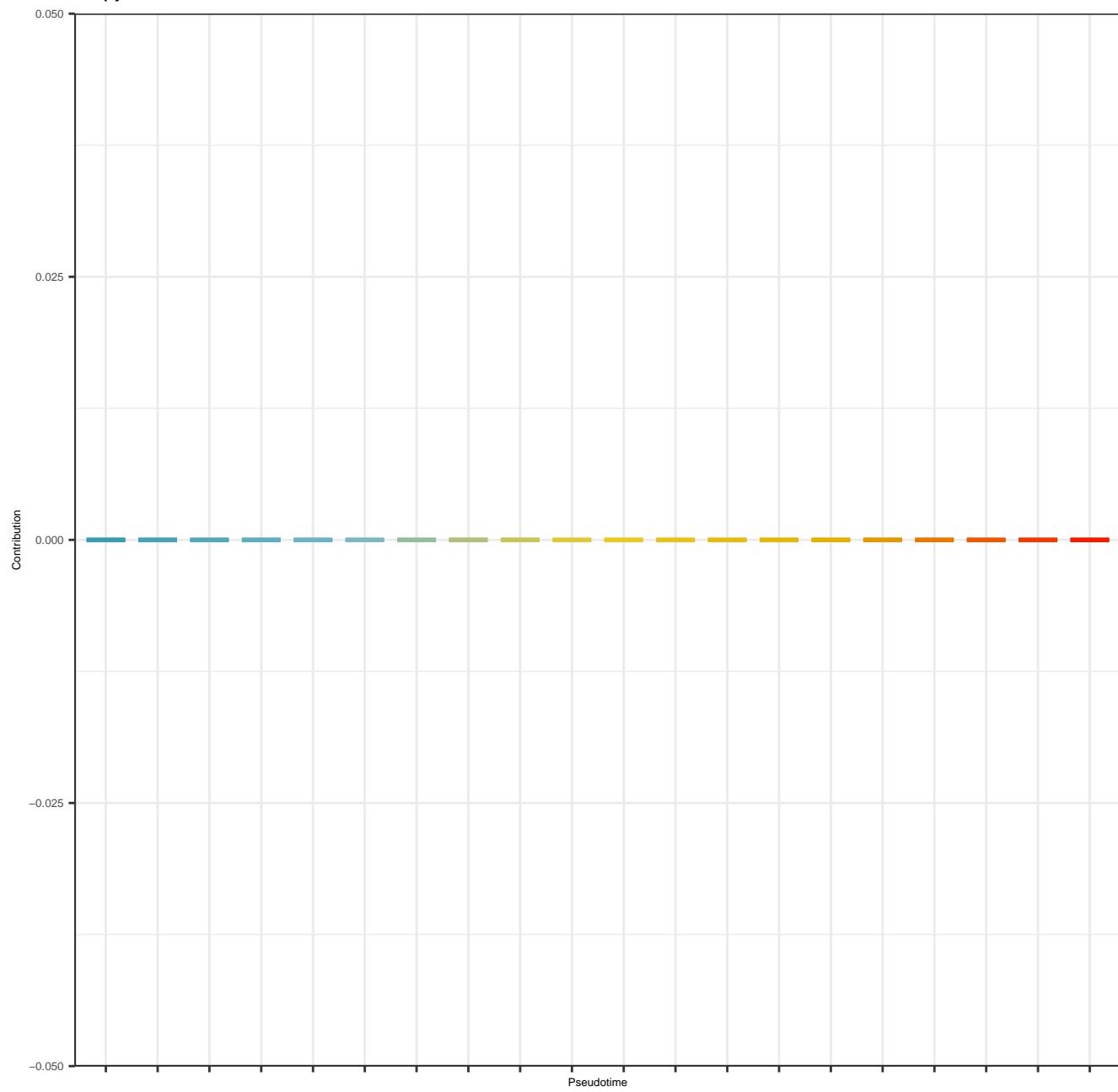
Plag1: distance = 0



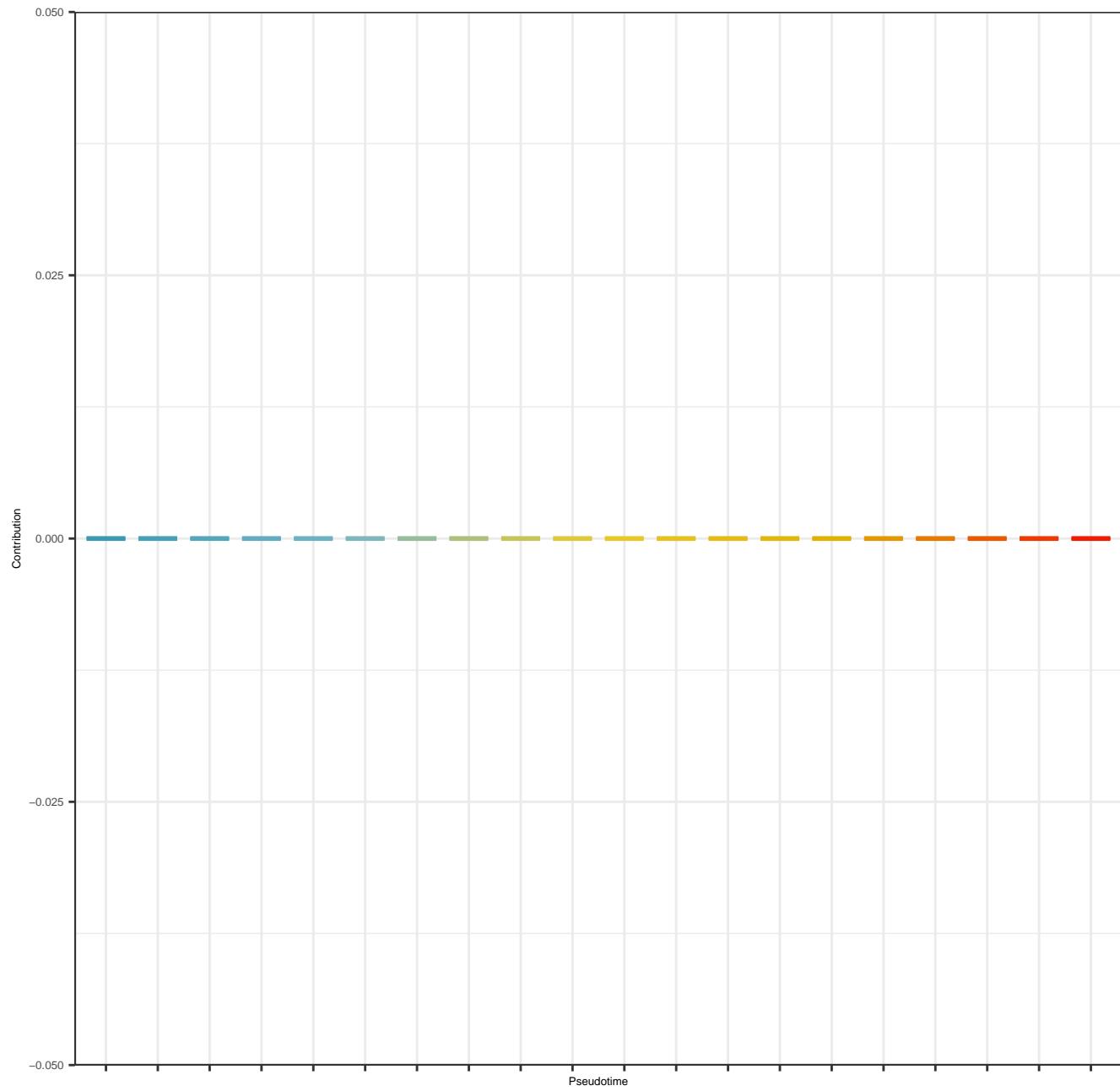
Prdm16: distance = 0



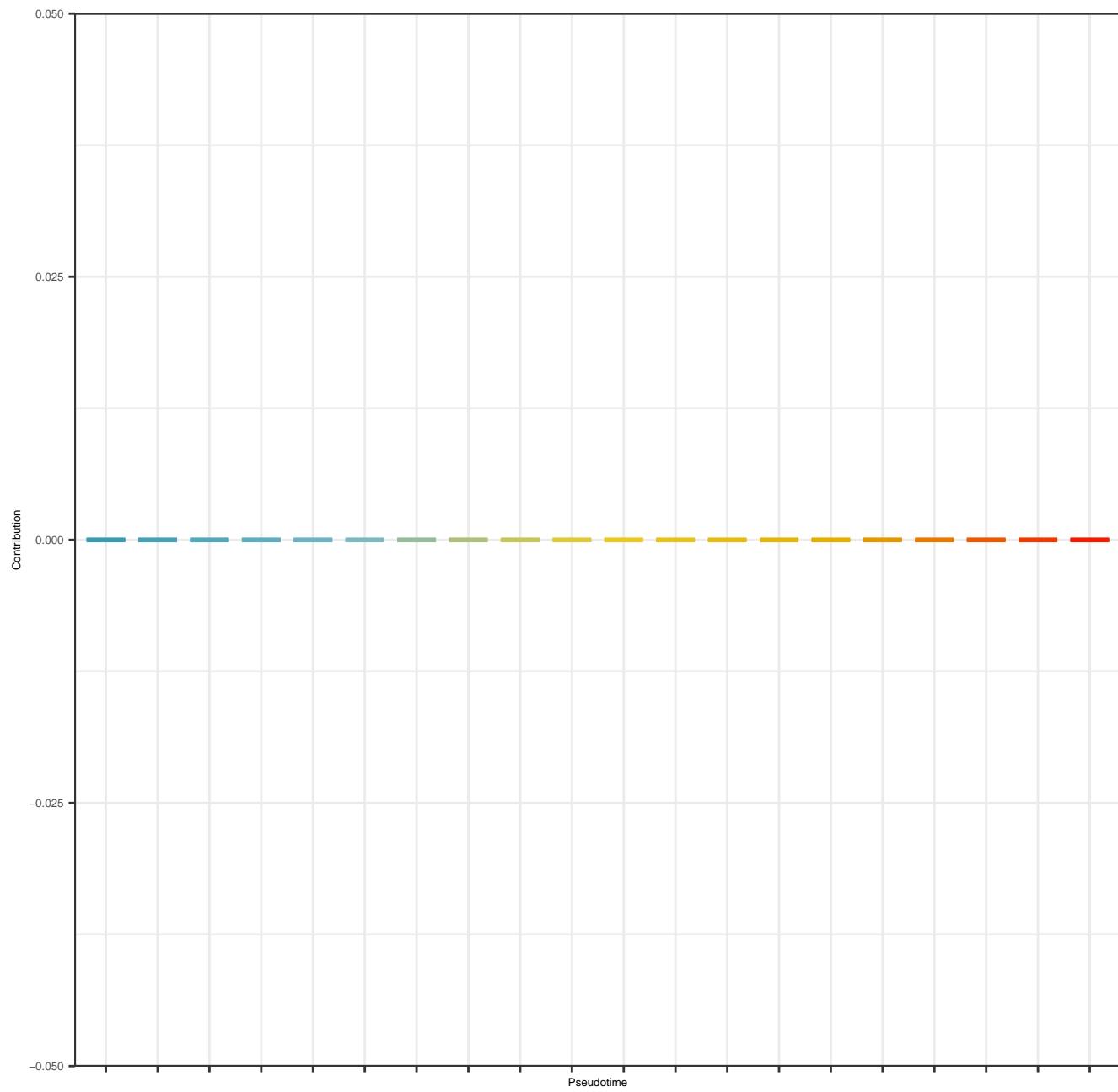
Rbjpj: distance = 0



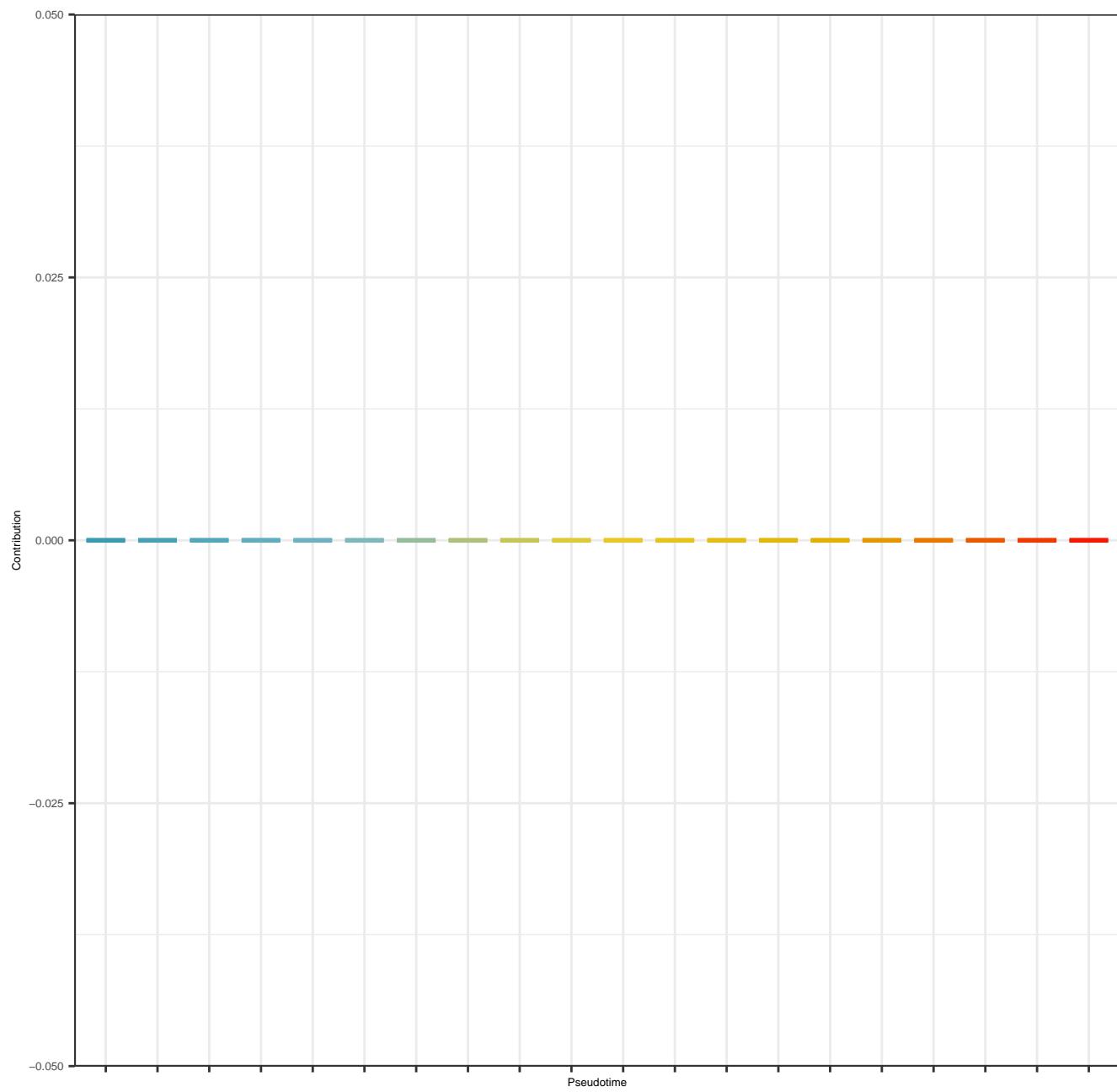
Stat6: distance = 0



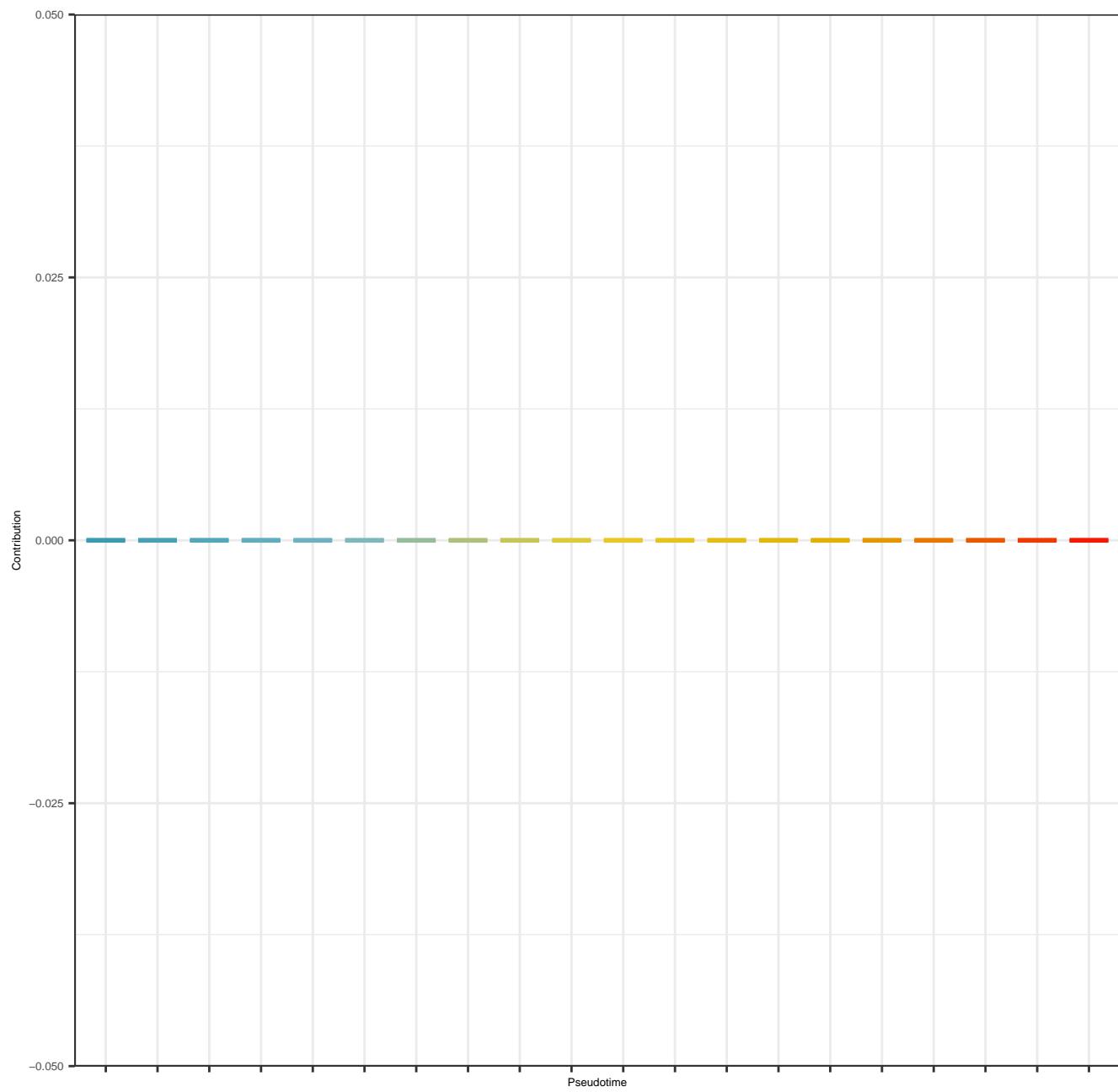
Tbx1: distance = 0



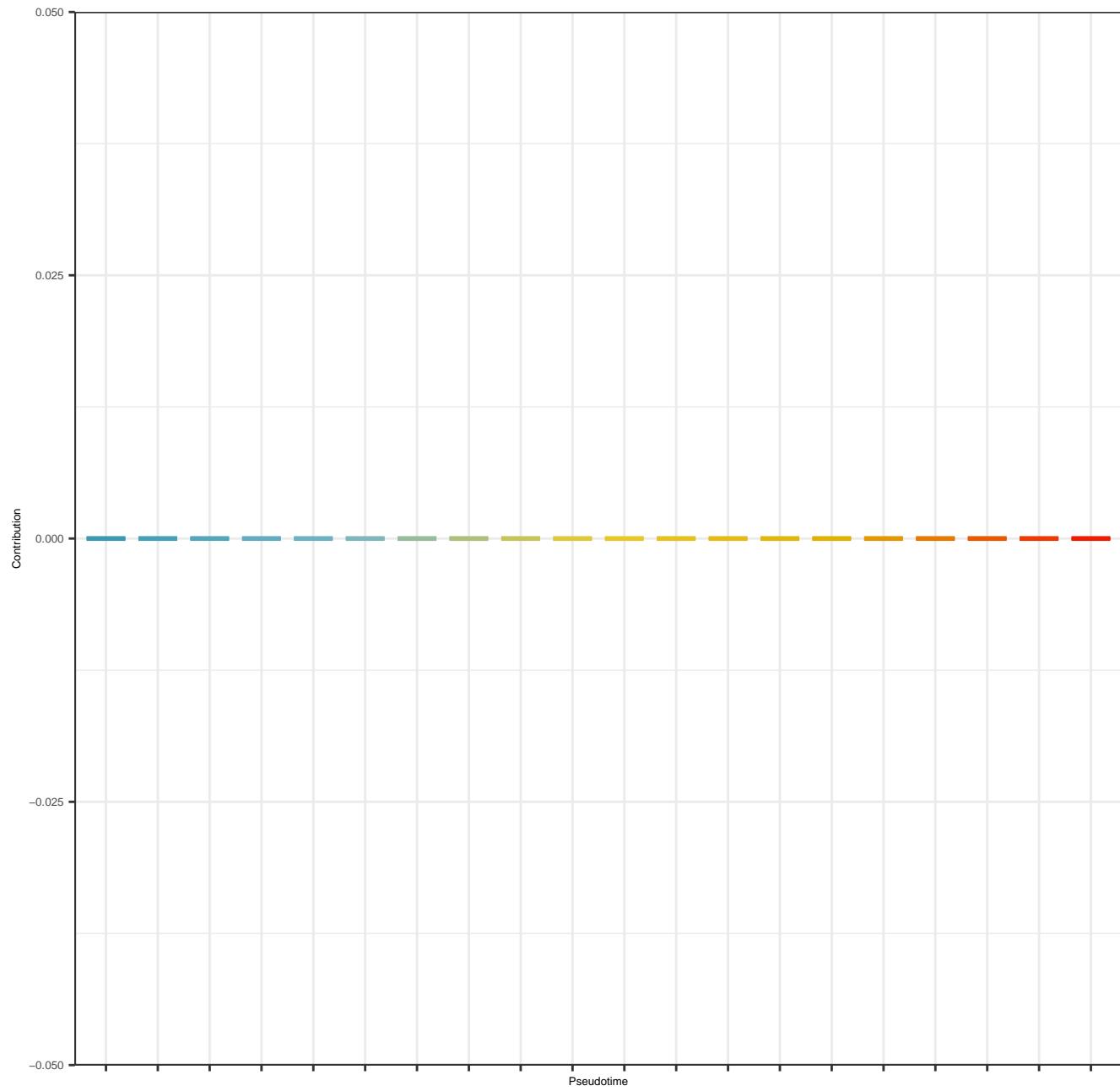
Tcf3: distance = 0



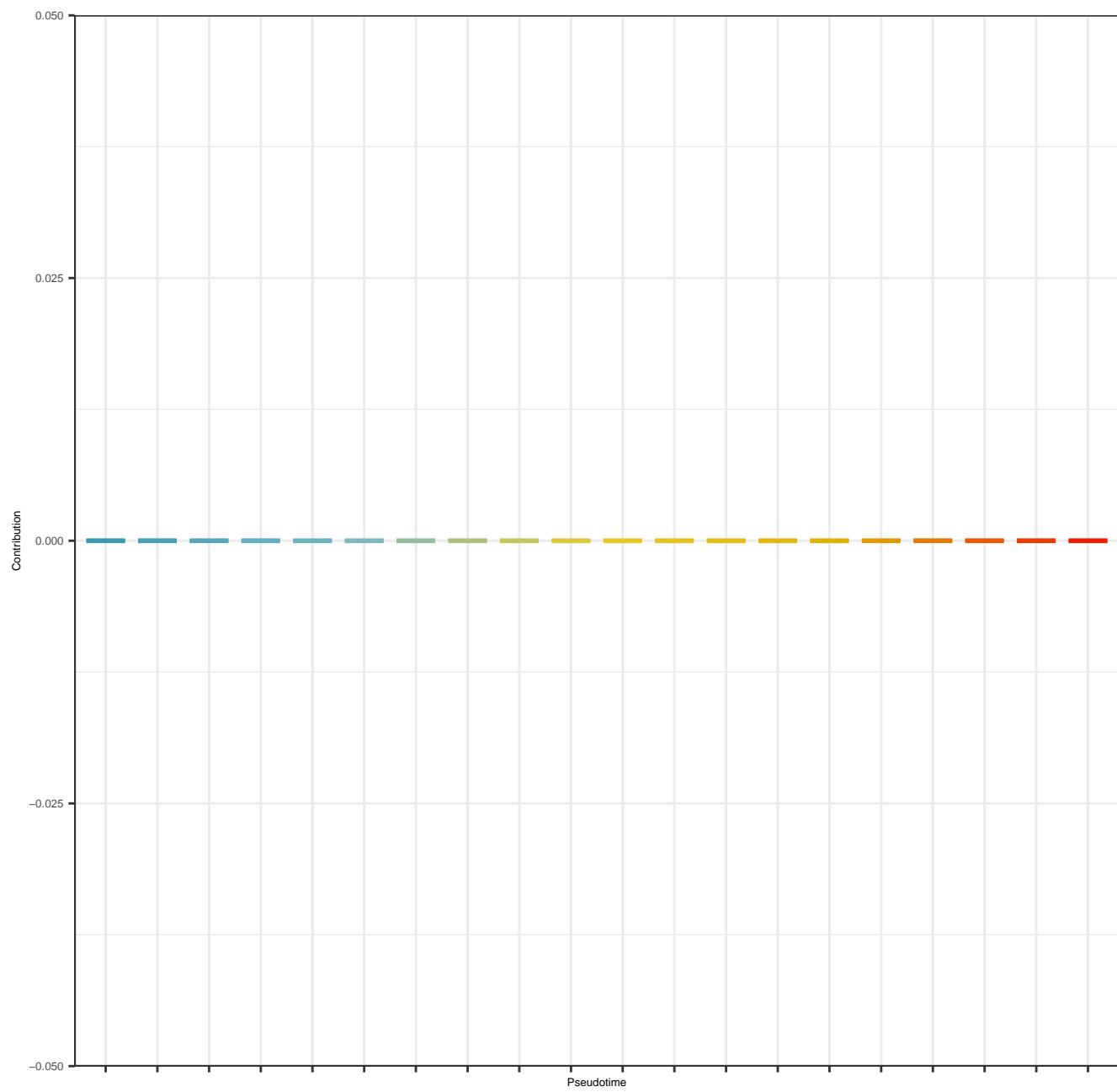
Tcf7: distance = 0



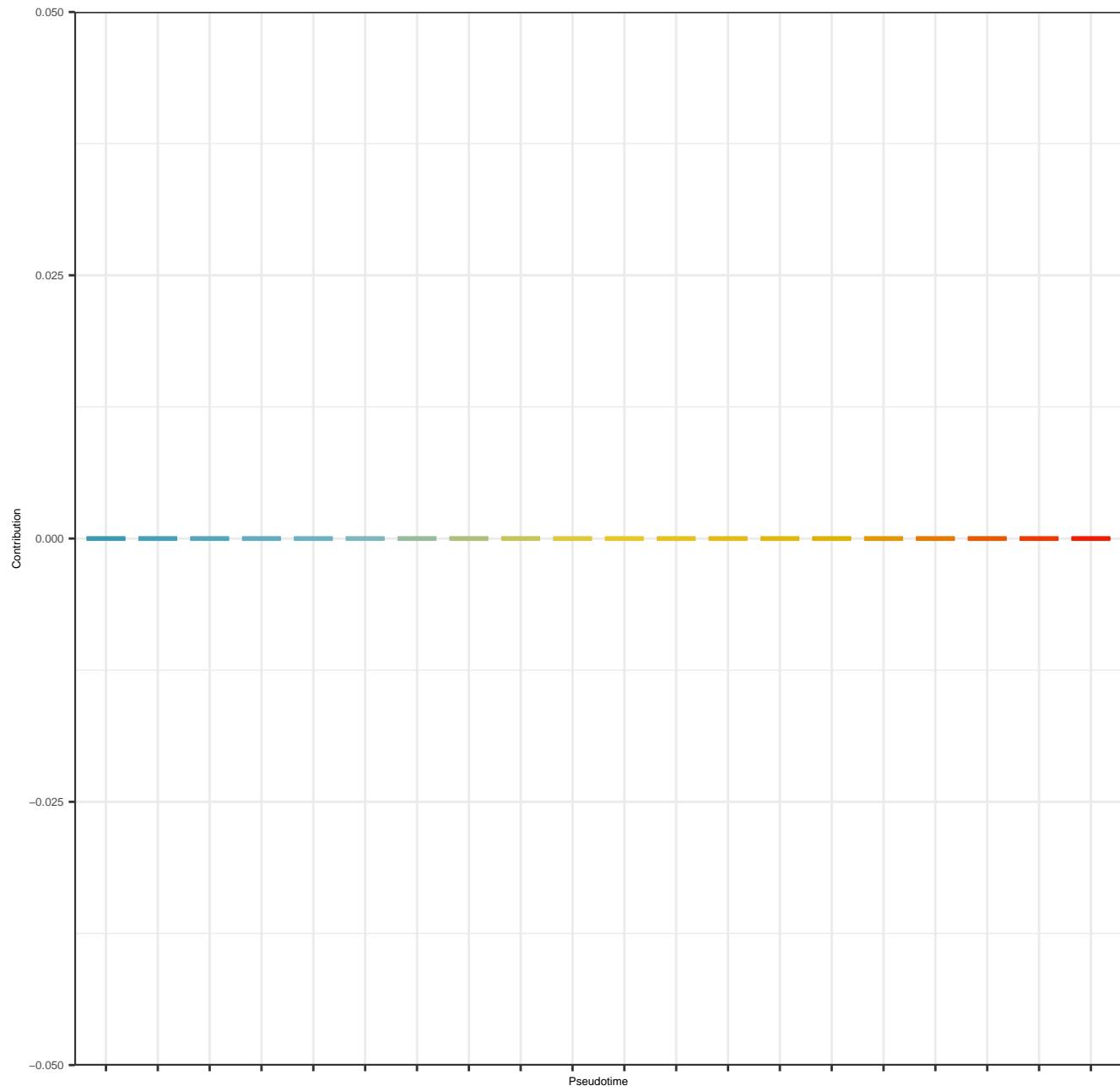
Tcf7l1: distance = 0



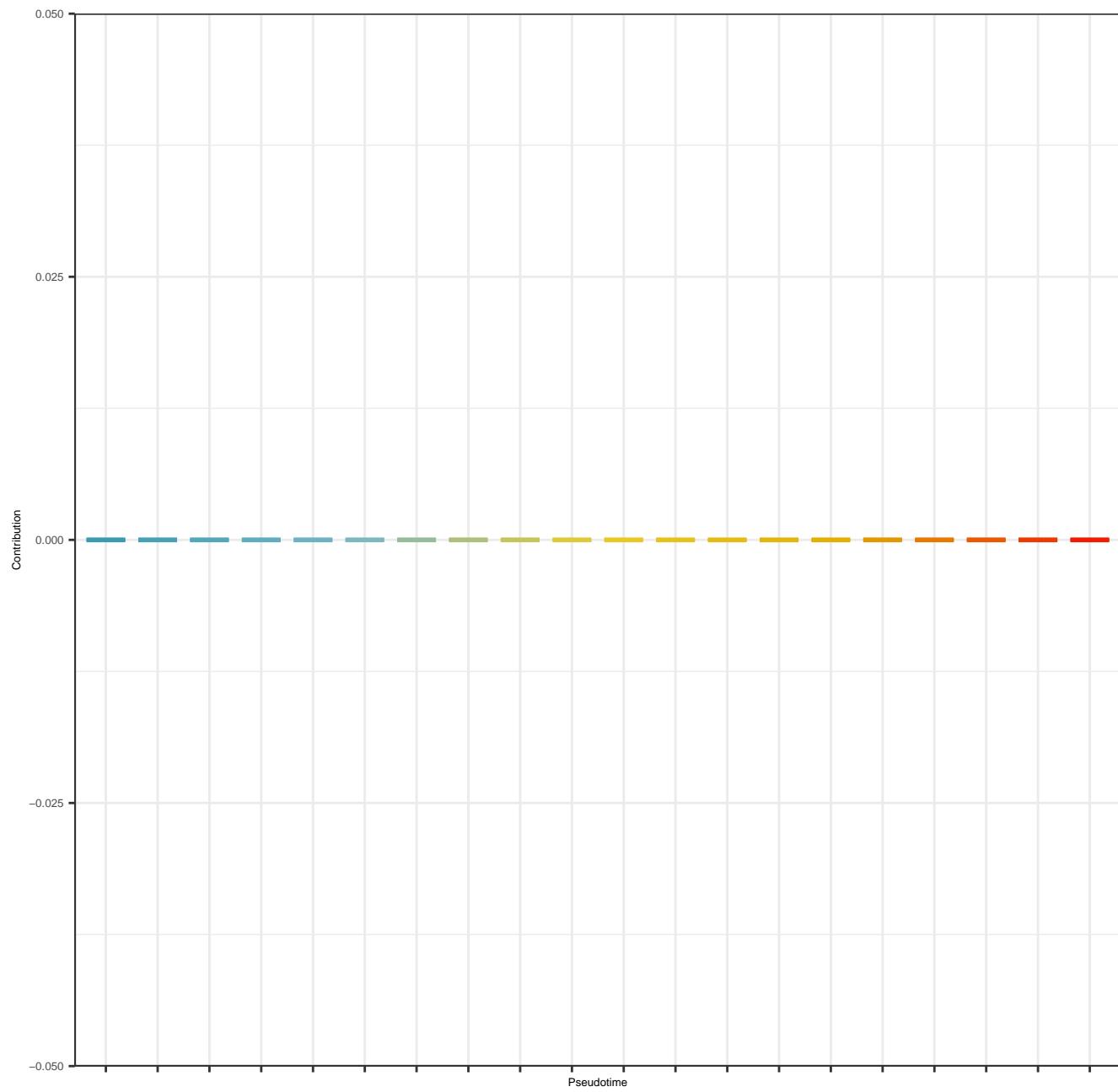
Tef: distance = 0



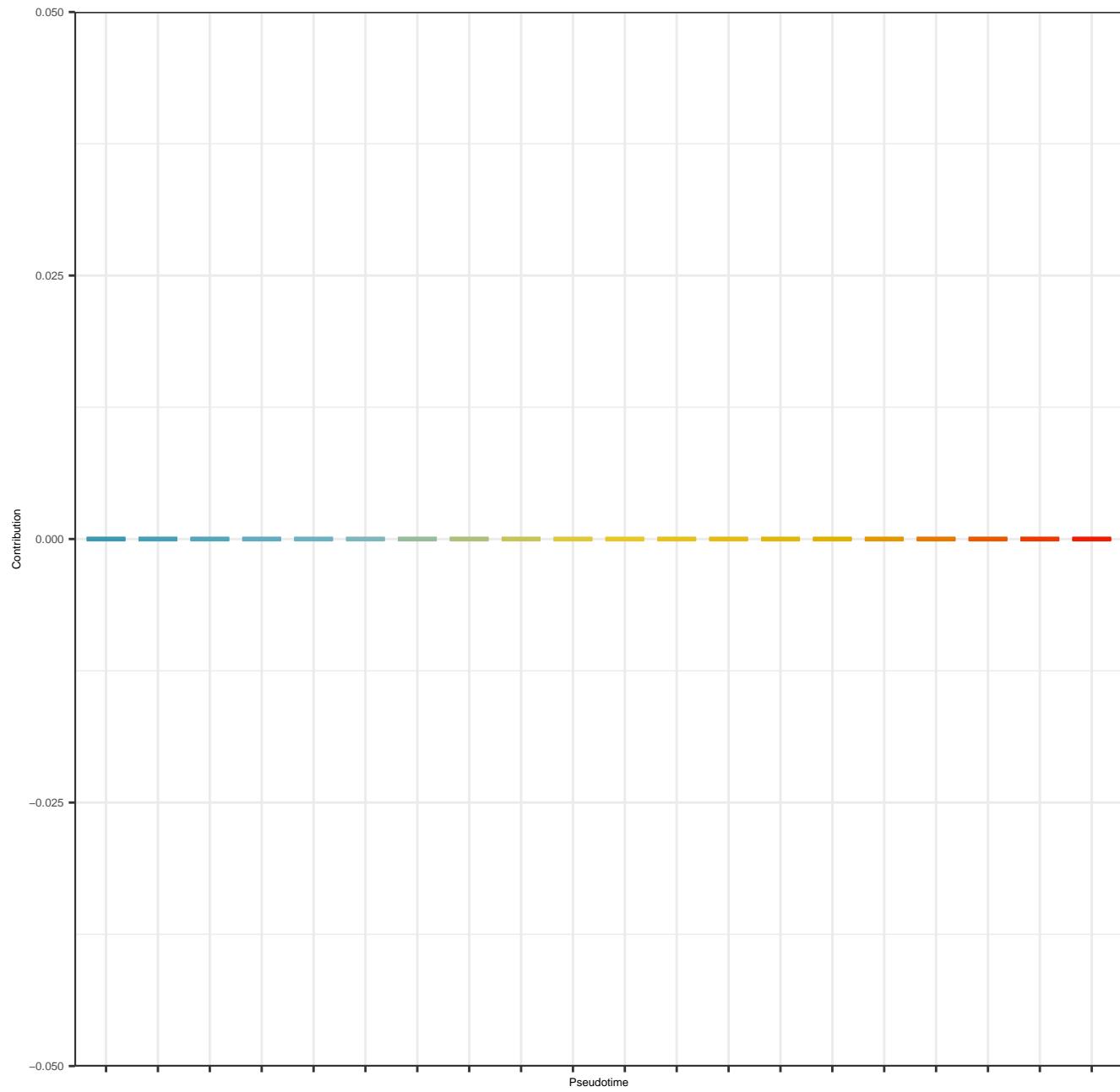
Tfcp2l1: distance = 0



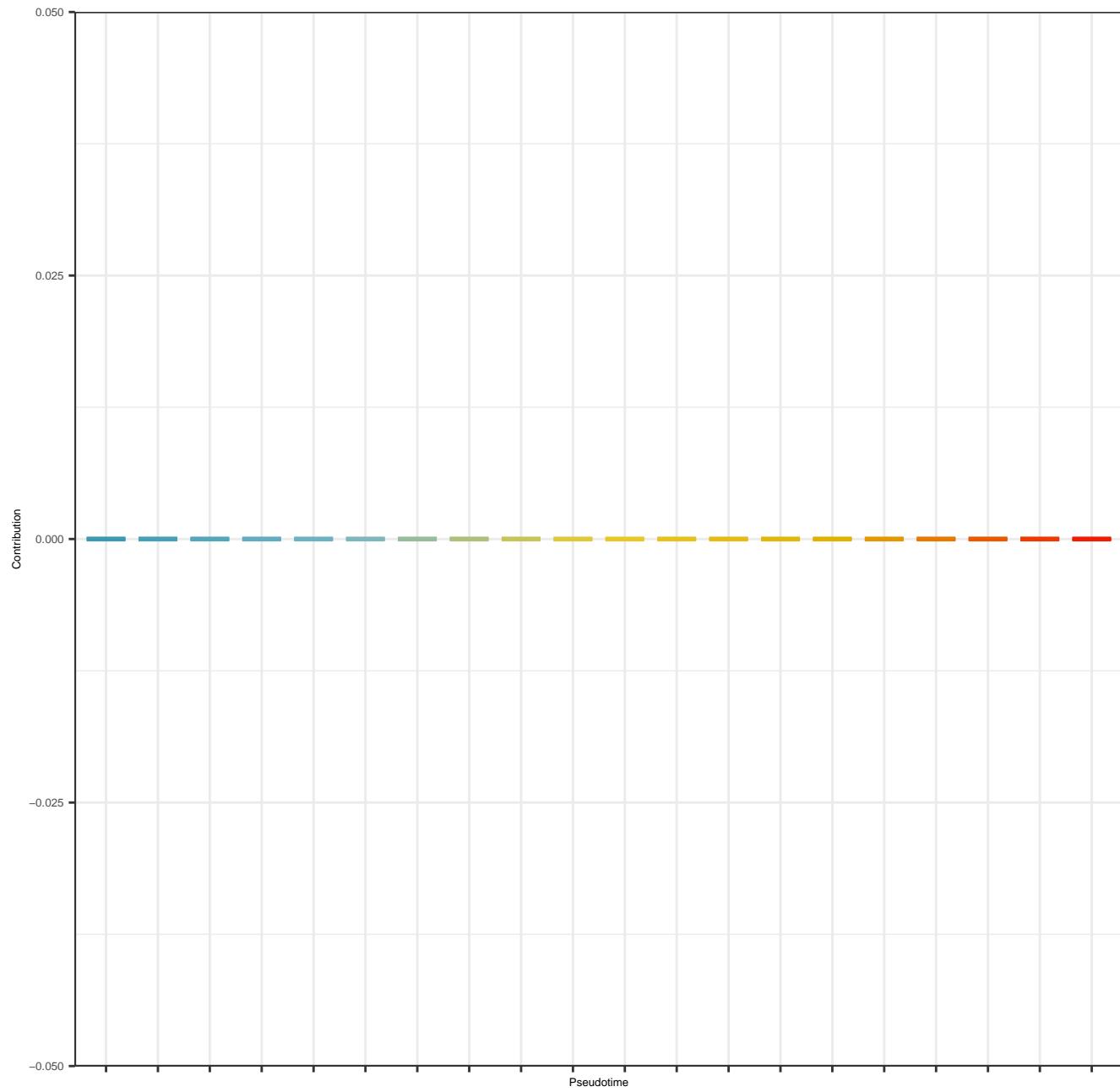
Zfhx2: distance = 0



Zfp105: distance = 0



Zfp442: distance = 0



Zfp941: distance = 0

