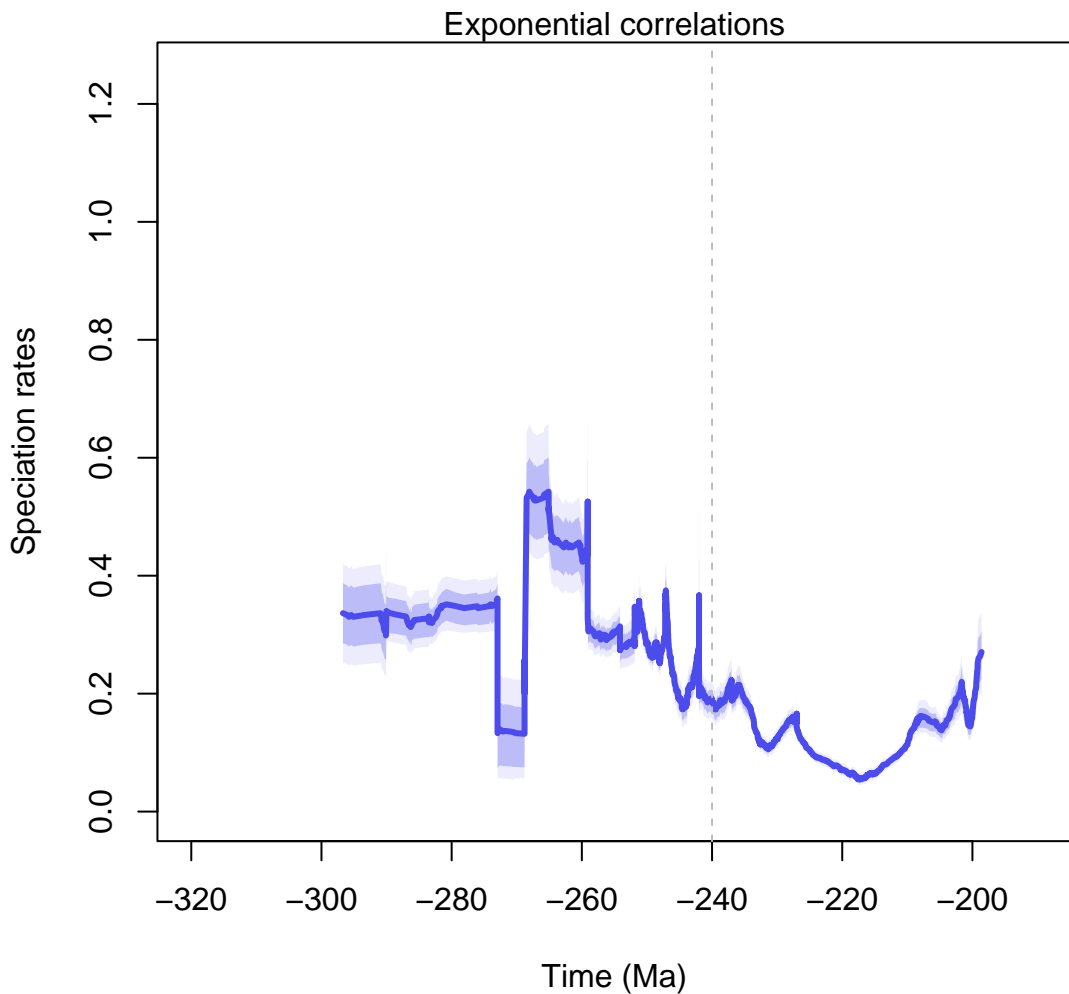
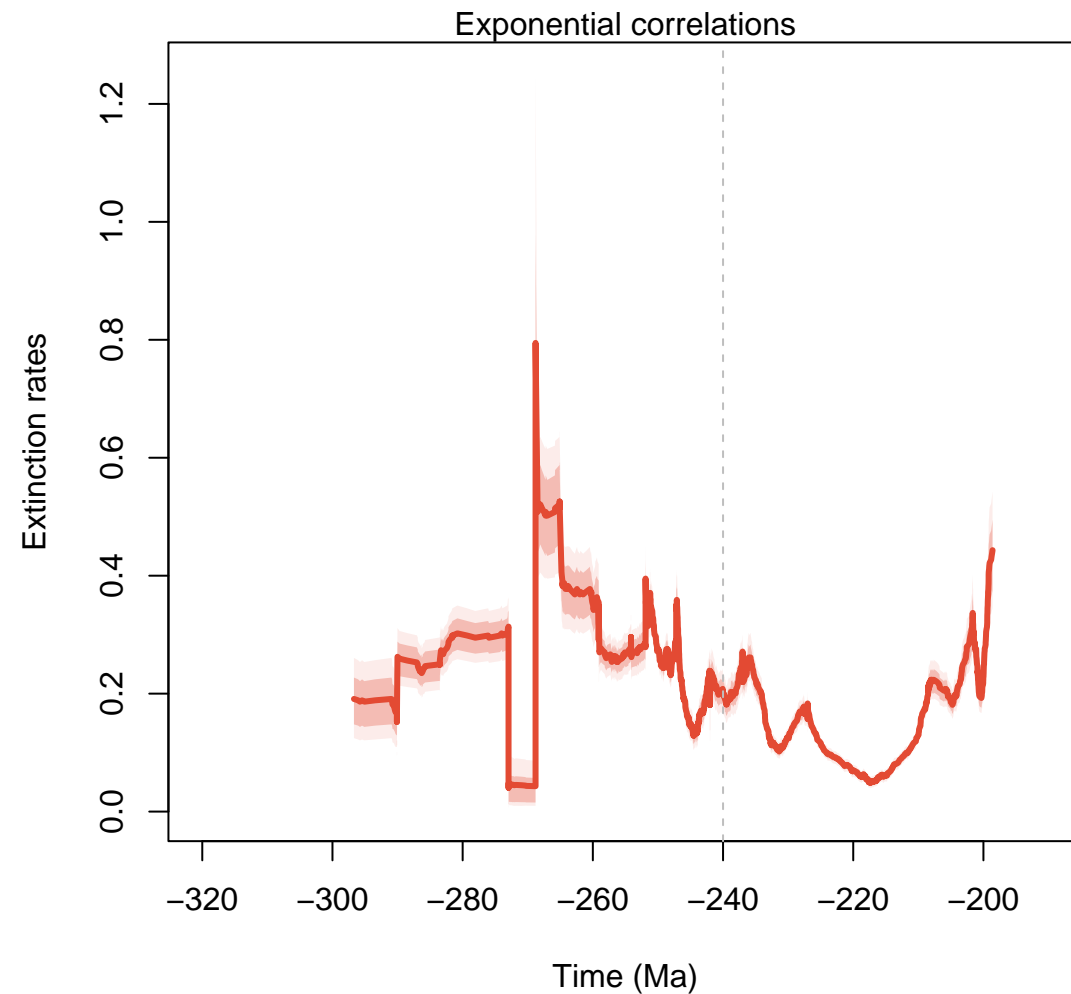


## Speciation rates – Combined effects

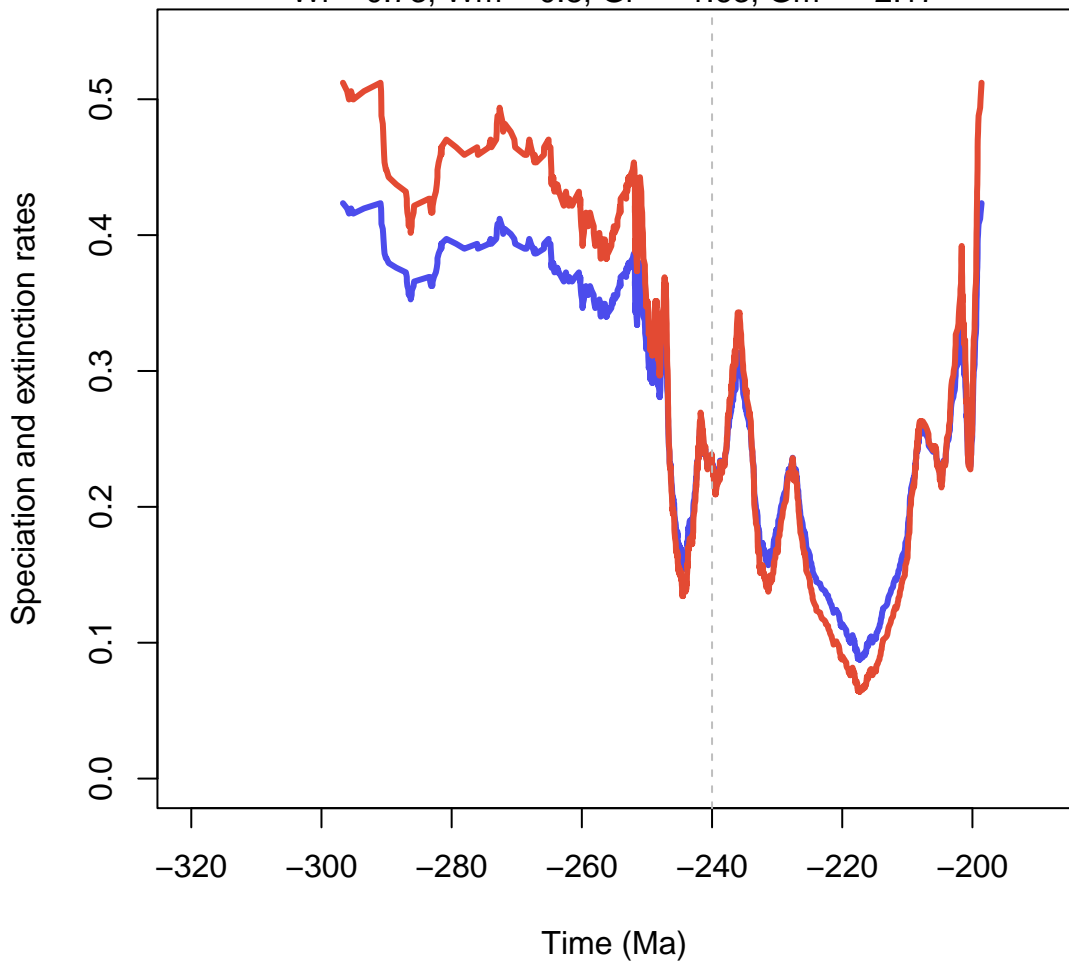


## Extinction rates – Combined effects

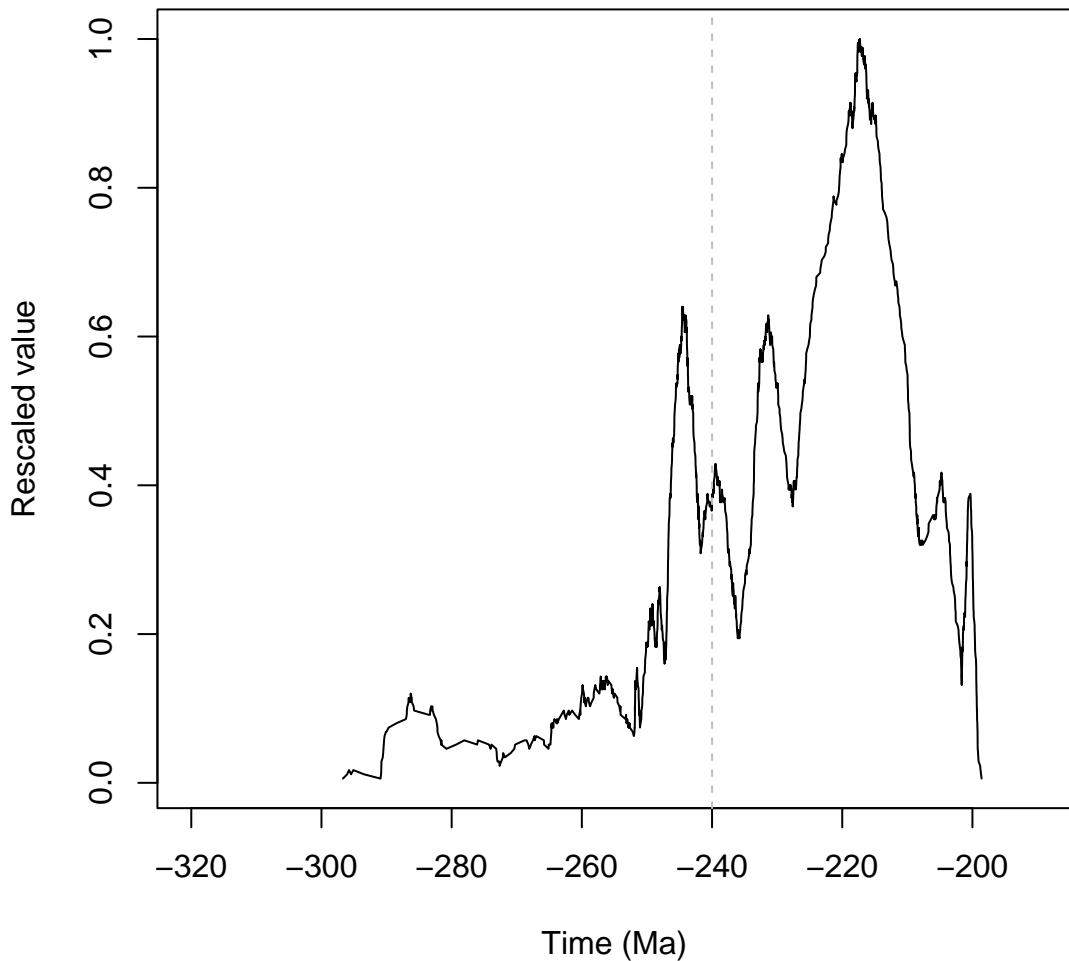


### Effect of: Diversity dependence

WI = 0.73, Wm = 0.8, GI = -1.63, Gm = -2.17

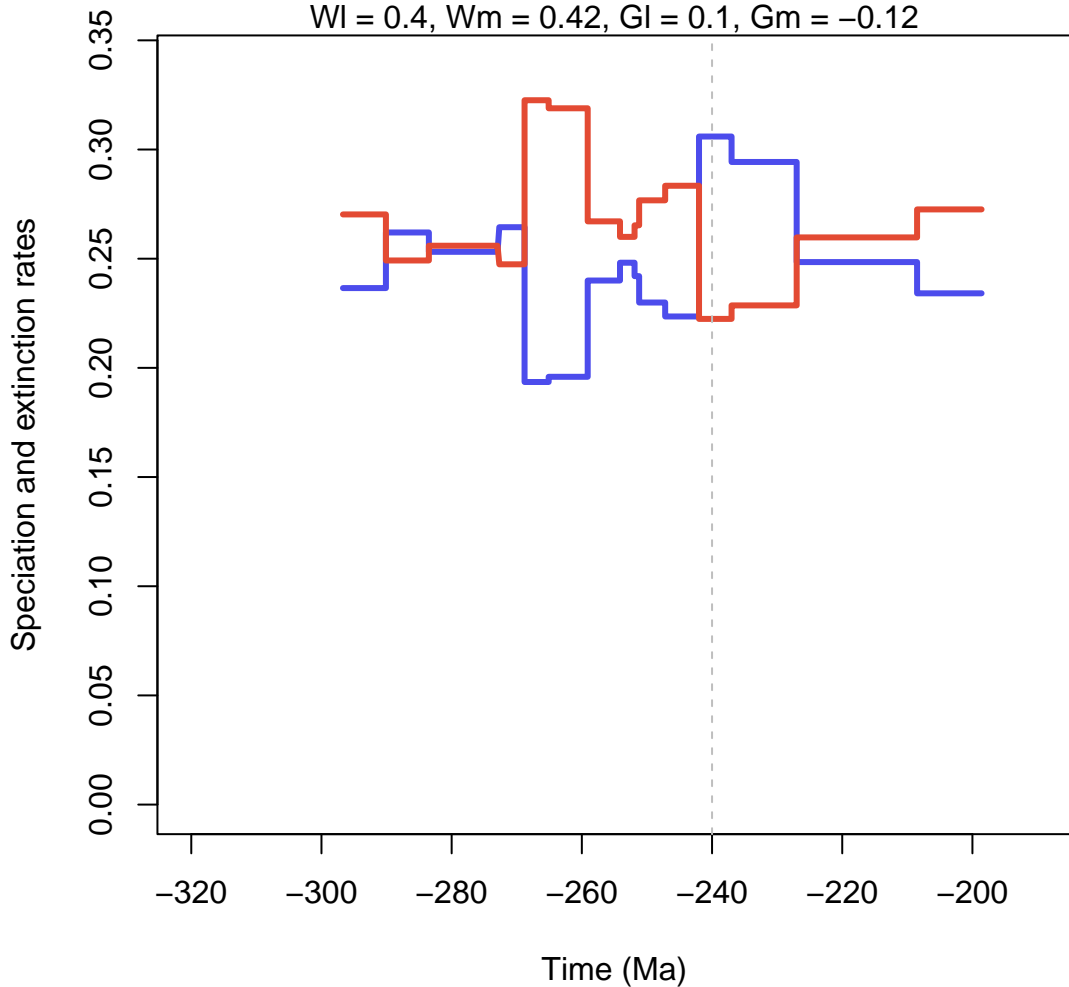


### Trajectory of variable: Diversity dependence

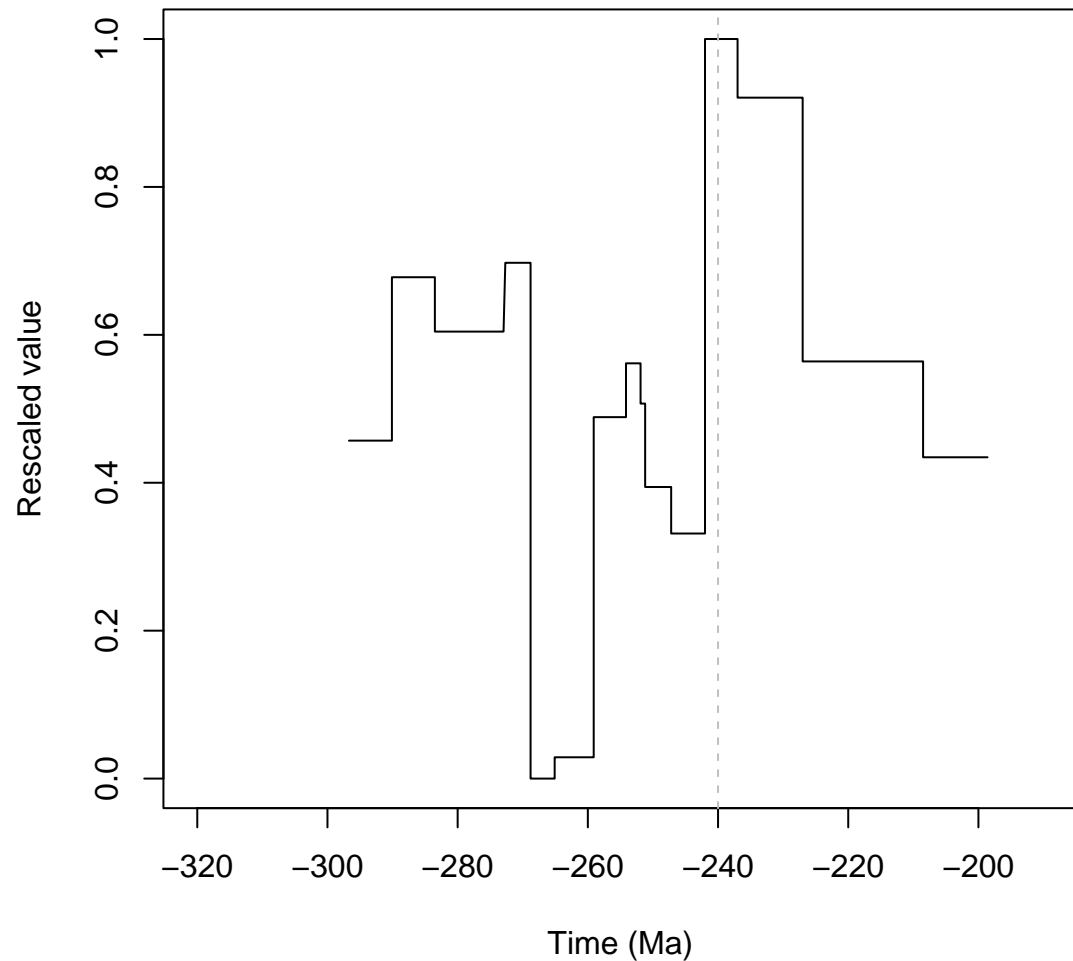


**Effect of: map\_scaled**

WI = 0.4, Wm = 0.42, GI = 0.1, Gm = -0.12

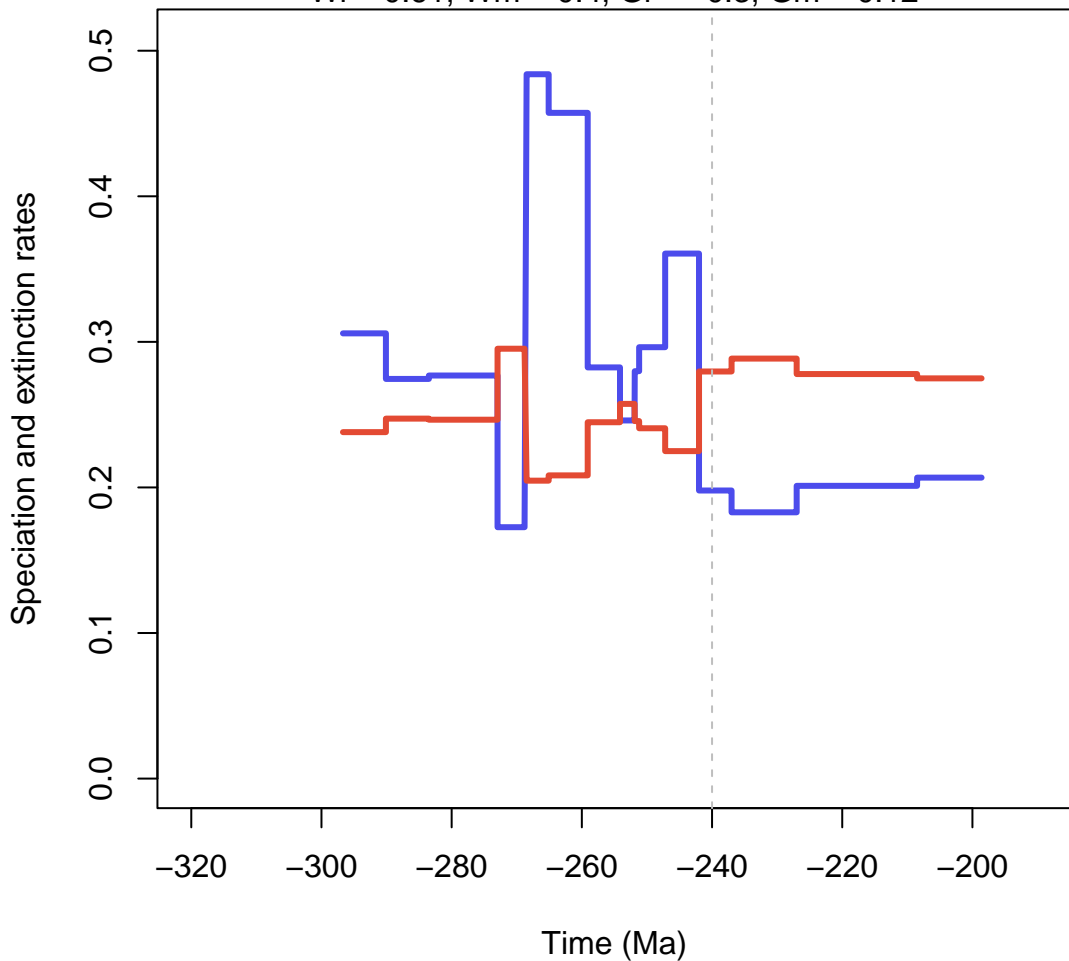


**Trajectory of variable: map\_scaled**

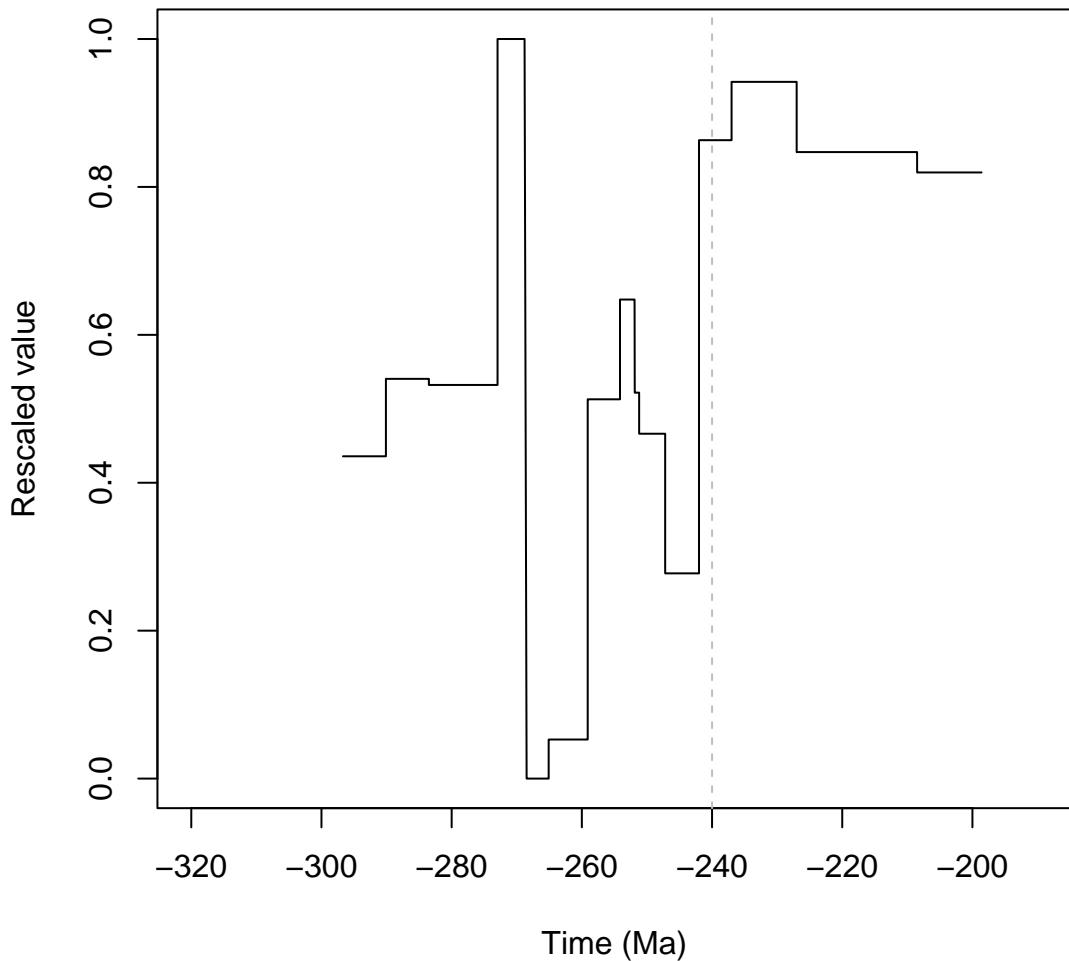


### Effect of: mat\_scaled

WI = 0.61, Wm = 0.4, GI = -0.3, Gm = 0.12

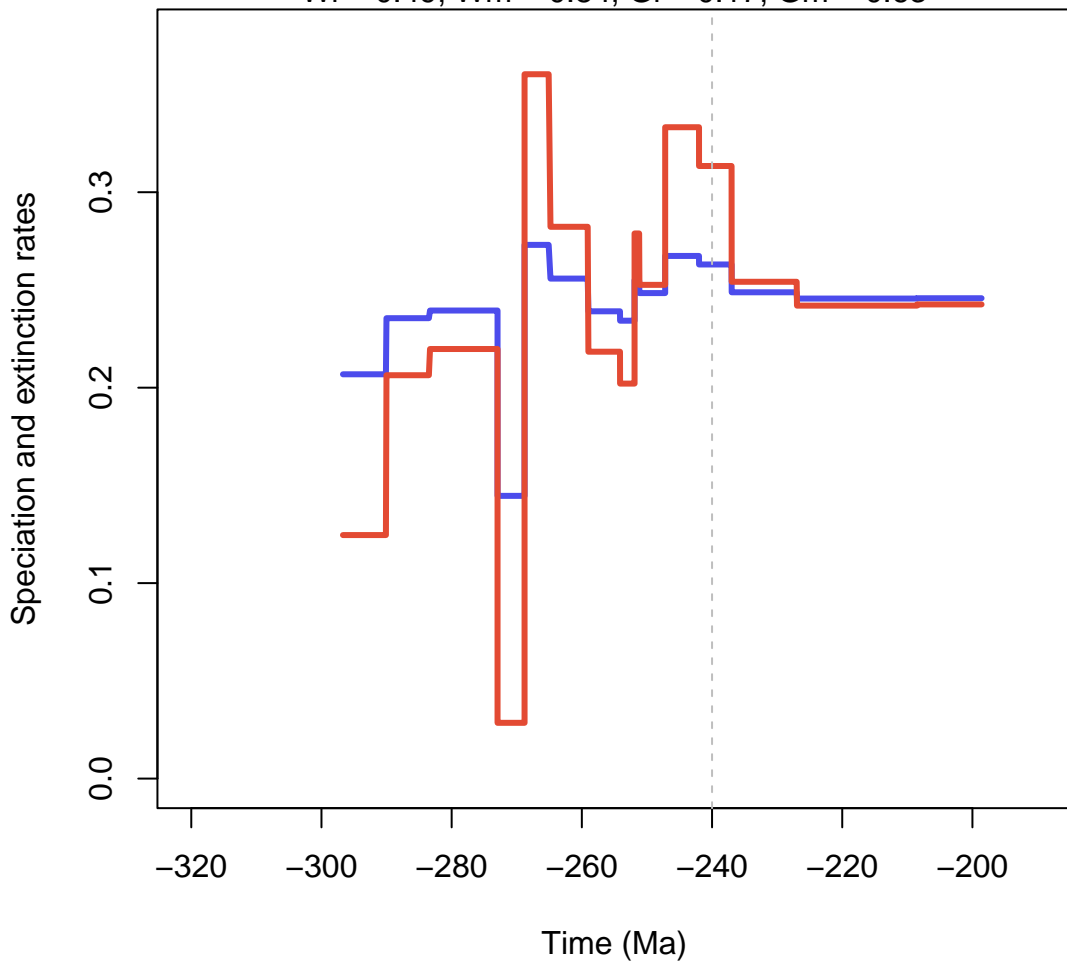


### Trajectory of variable: mat\_scaled



### Effect of: wmmcmm\_scaled

WI = 0.49, Wm = 0.84, GI = 0.17, Gm = 0.63



### Trajectory of variable: wmmcmm\_scaled

