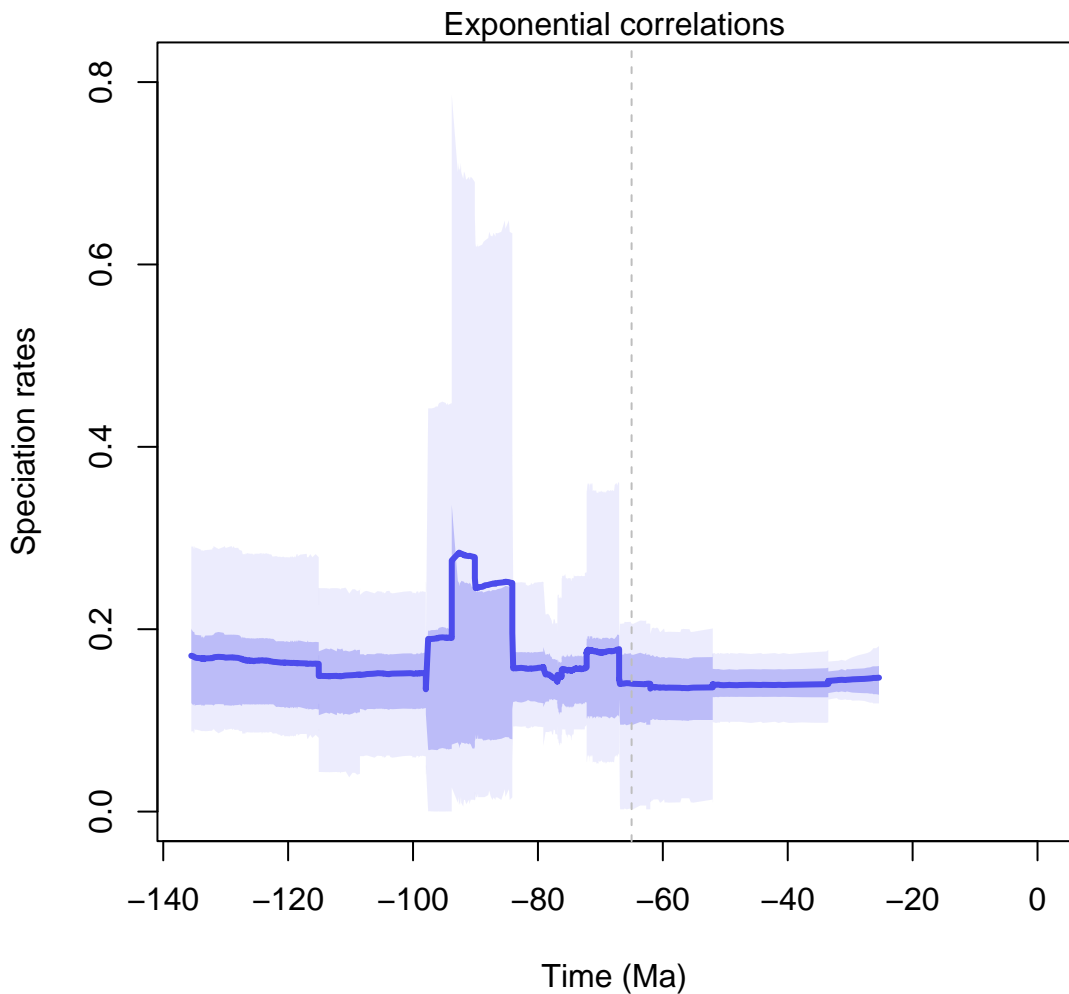
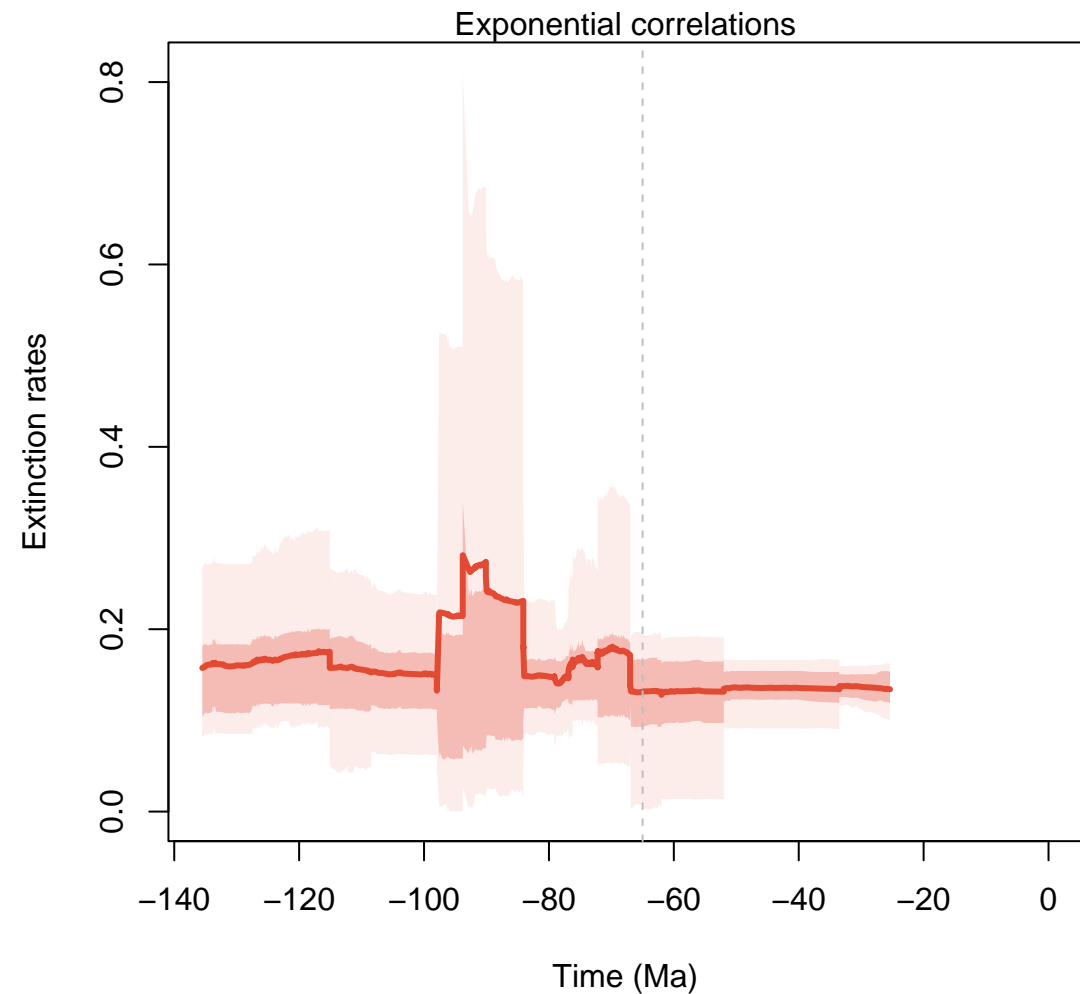


## Speciation rates – Combined effects

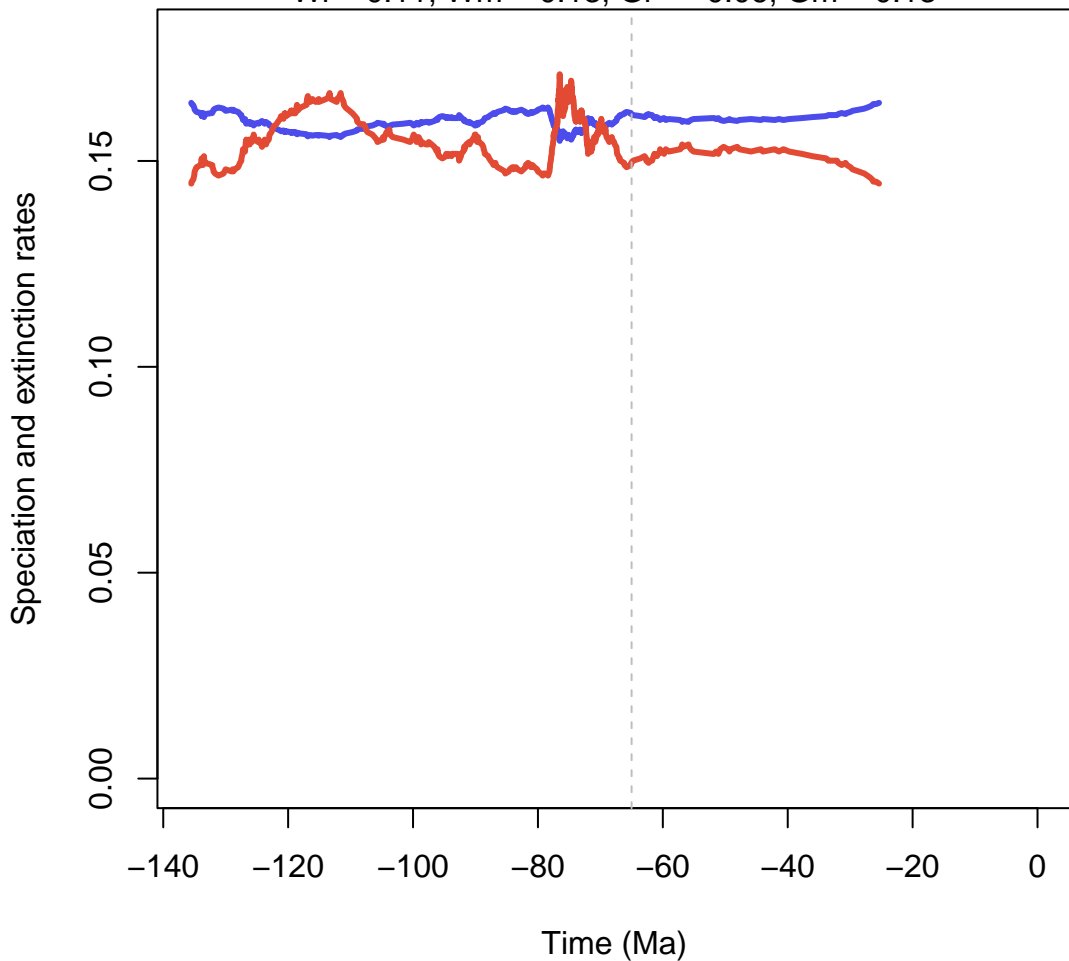


## Extinction rates – Combined effects

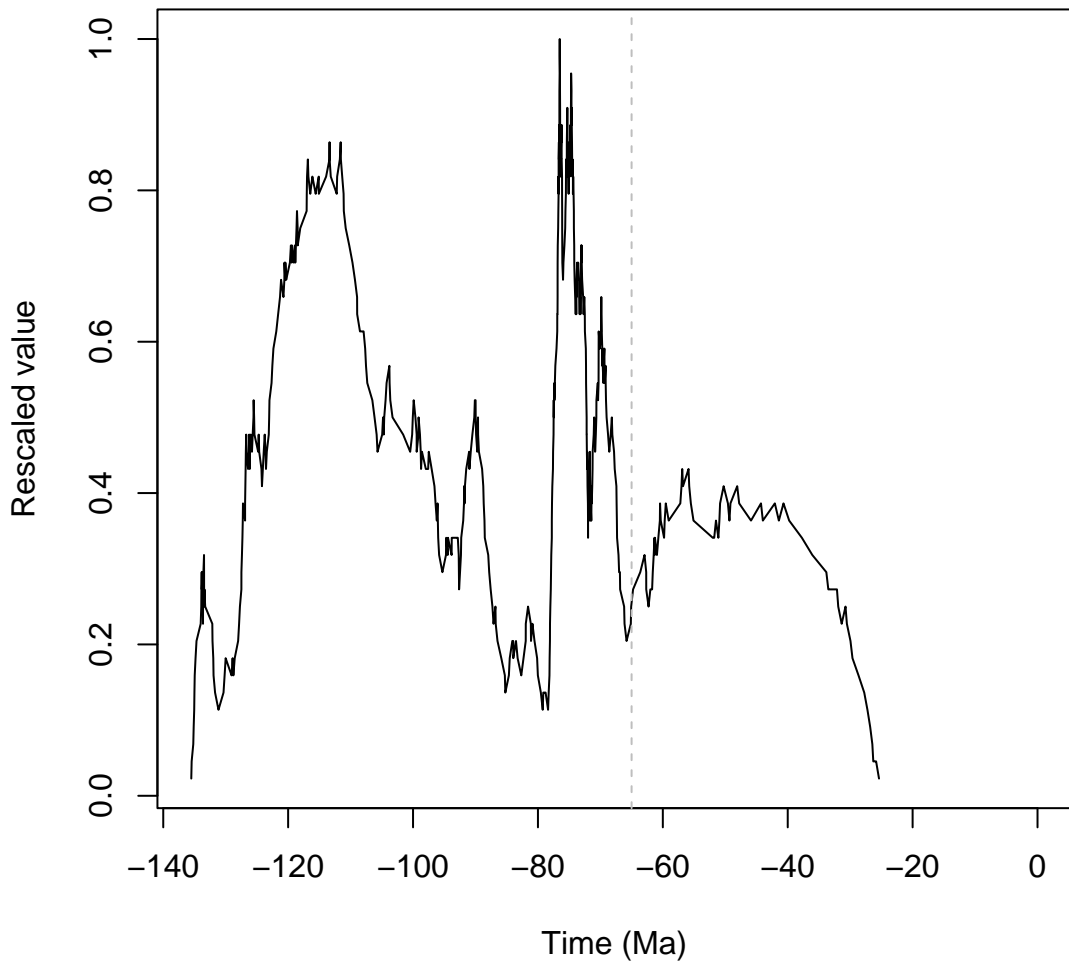


### Effect of: Diversity dependence

WI = 0.11, Wm = 0.13, GI = -0.06, Gm = 0.13

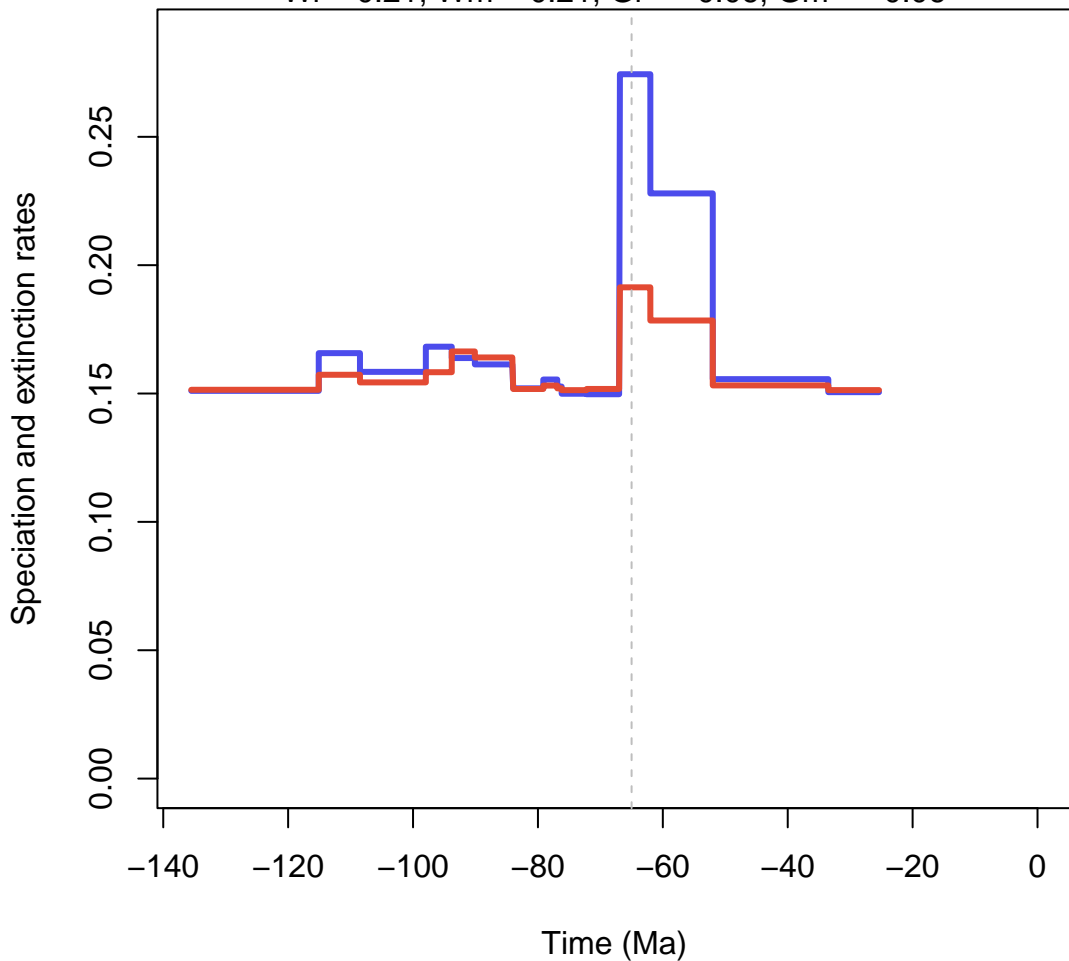


### Trajectory of variable: Diversity dependence

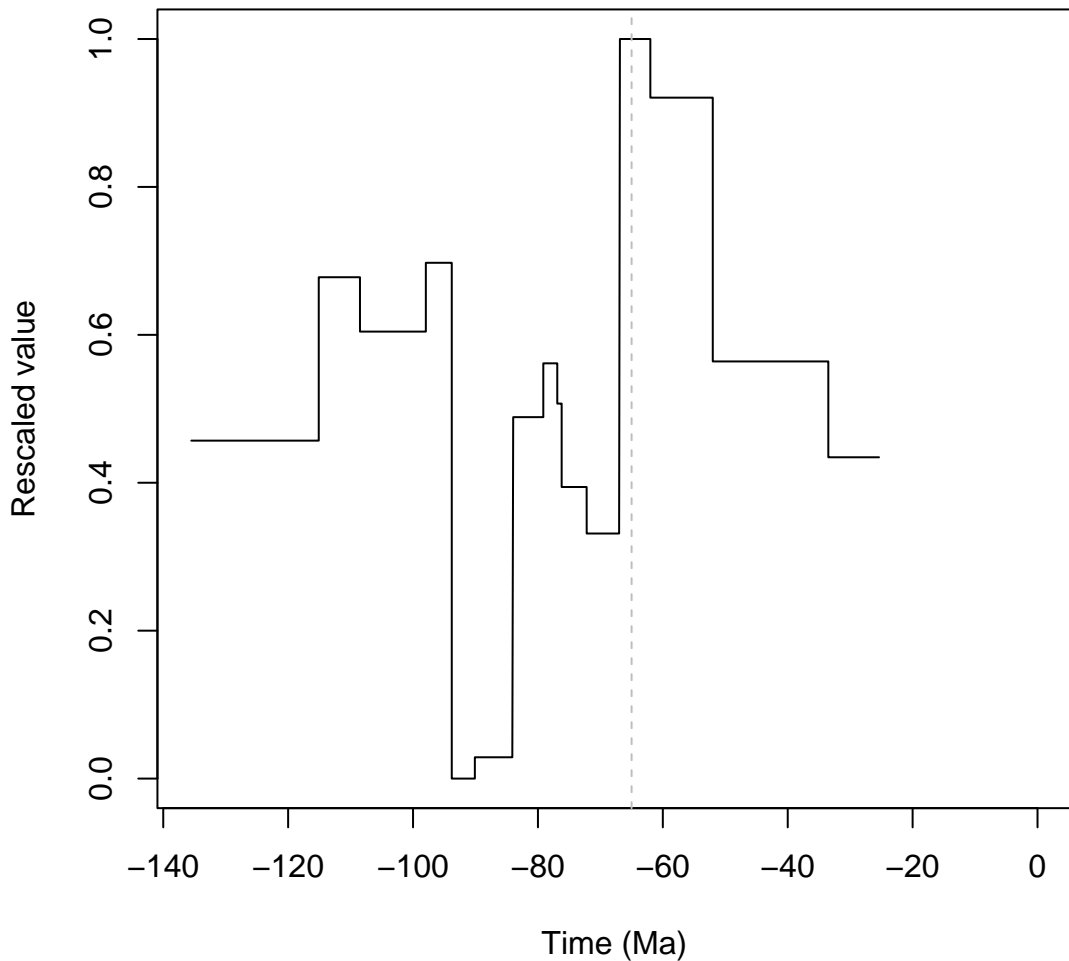


**Effect of: map\_scaled**

WI = 0.21, Wm = 0.21, GI = -0.06, Gm = -0.06

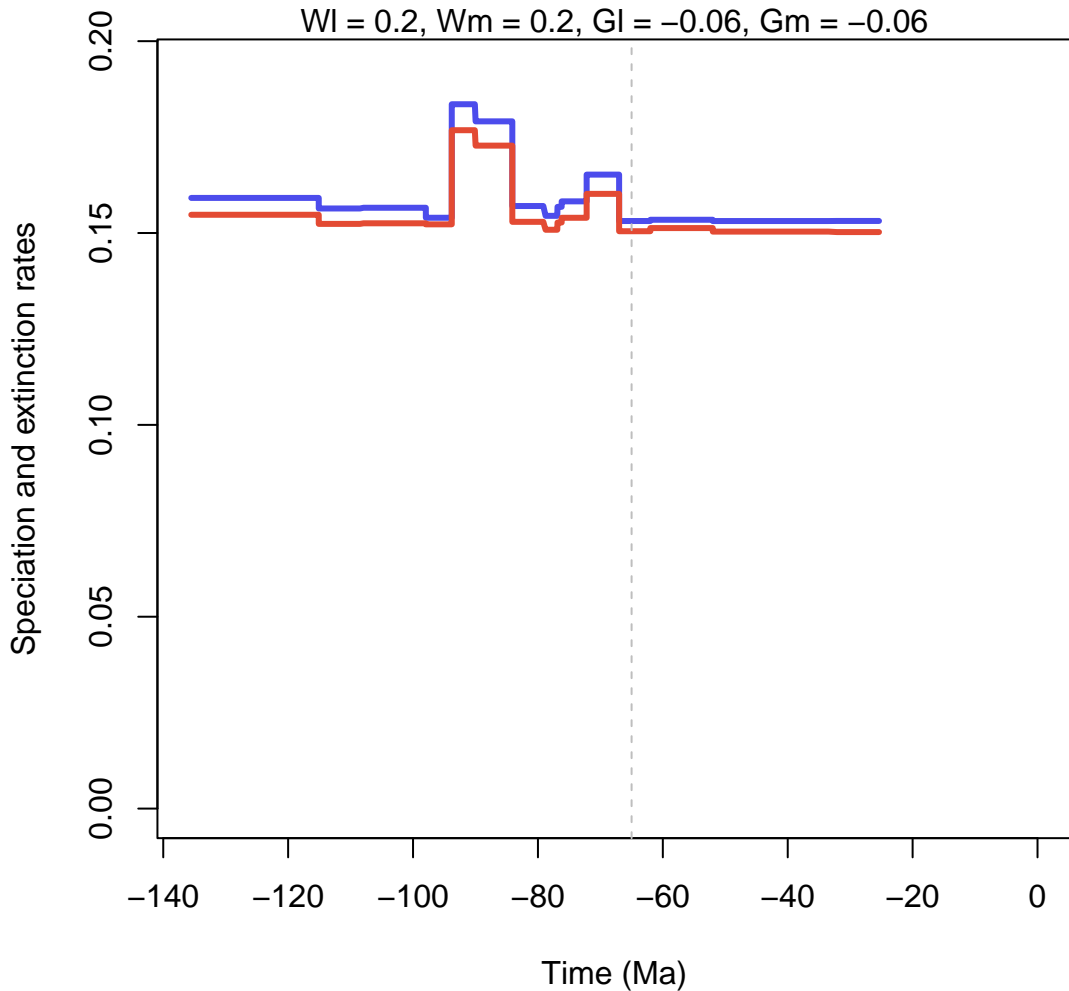


**Trajectory of variable: map\_scaled**

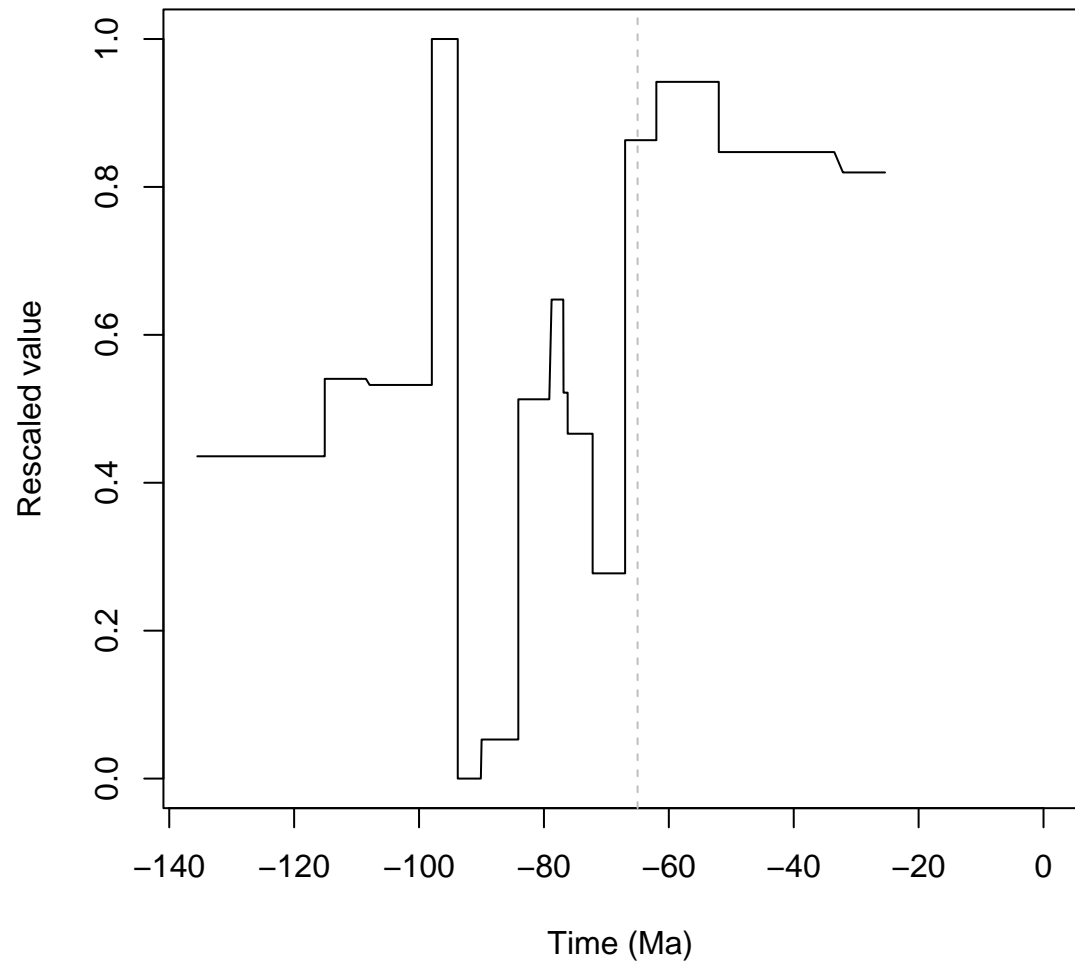


**Effect of: mat\_scaled**

WI = 0.2, Wm = 0.2, GI = -0.06, Gm = -0.06

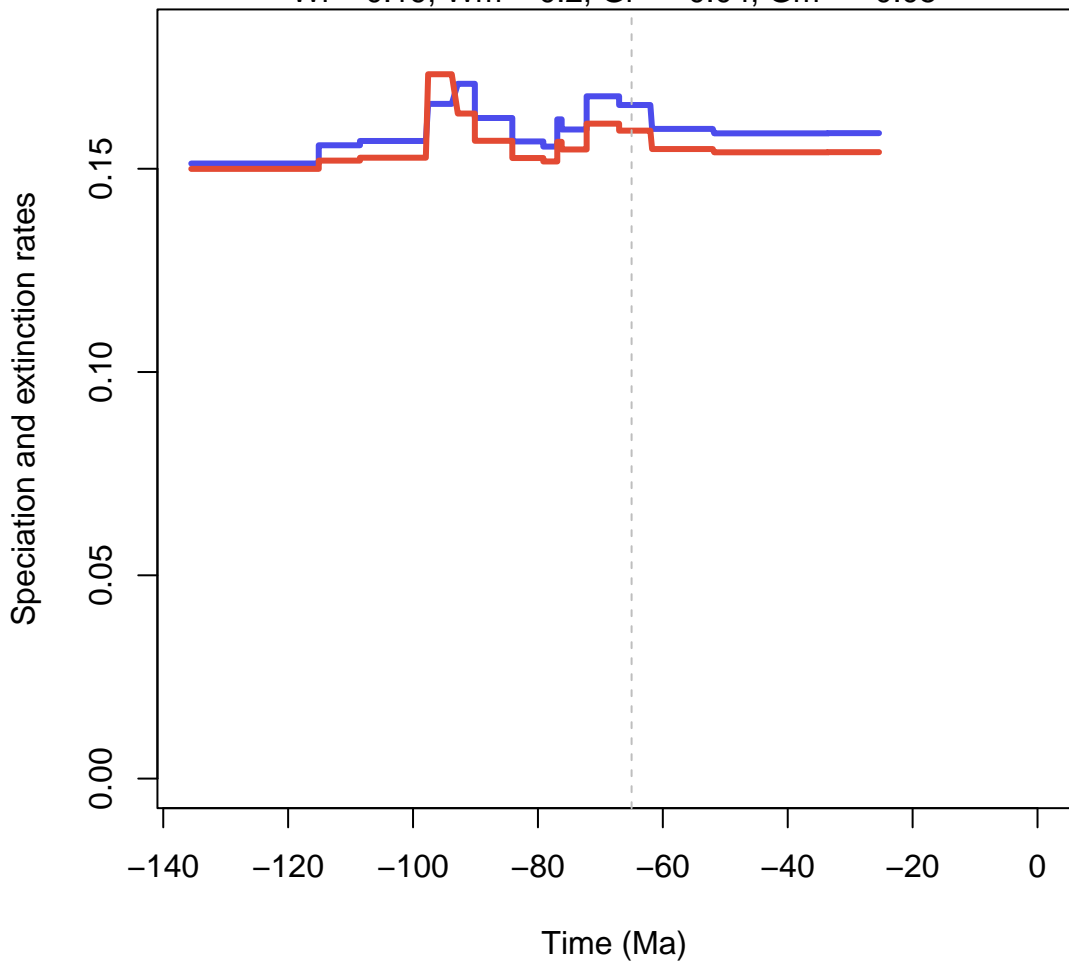


**Trajectory of variable: mat\_scaled**



### Effect of: wmmcmm\_scaled

WI = 0.19, Wm = 0.2, GI = -0.04, Gm = -0.05



### Trajectory of variable: wmmcmm\_scaled

