

$\rho = 0.1$

Number of Extant (N)

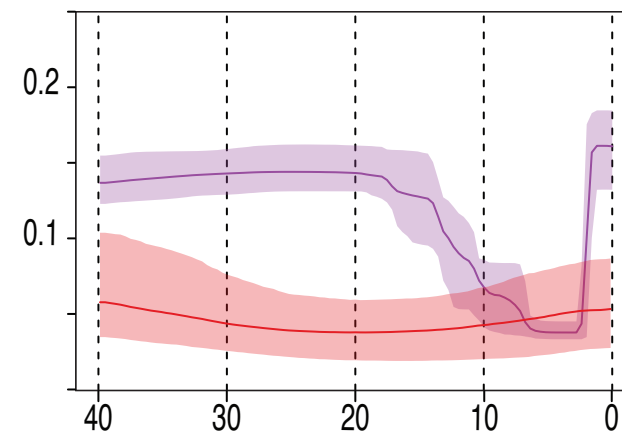
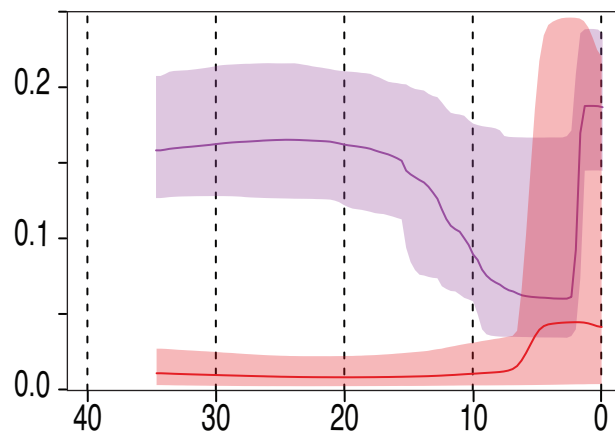
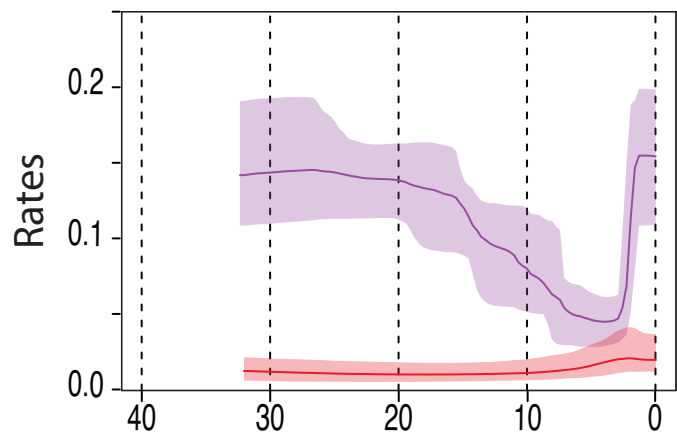
Background Extinction and Time of MEE (μ, t)

100

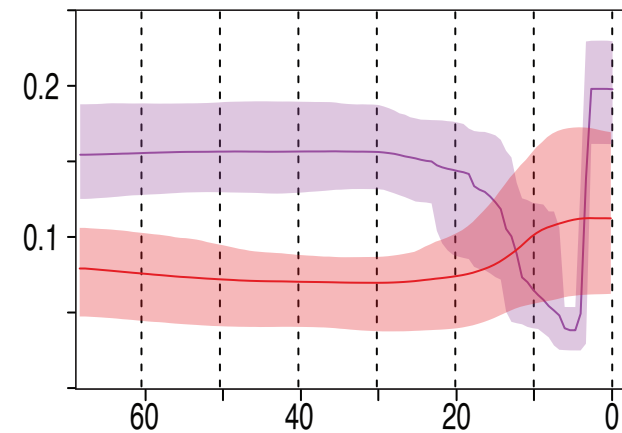
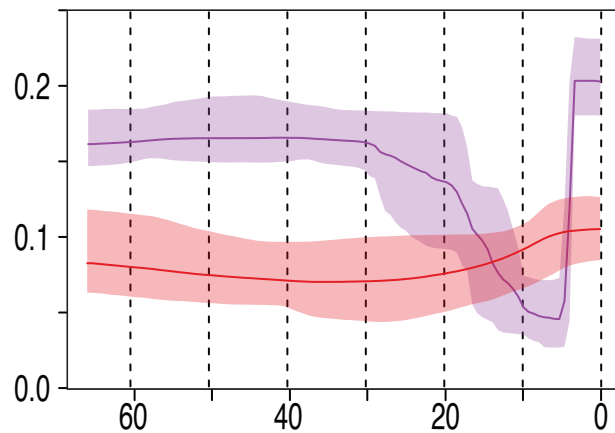
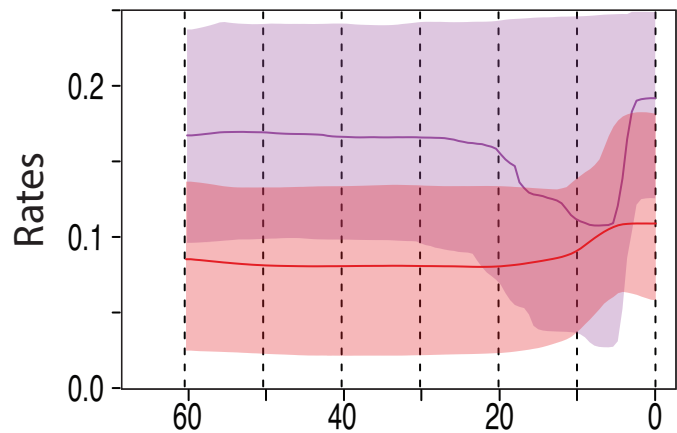
200

500

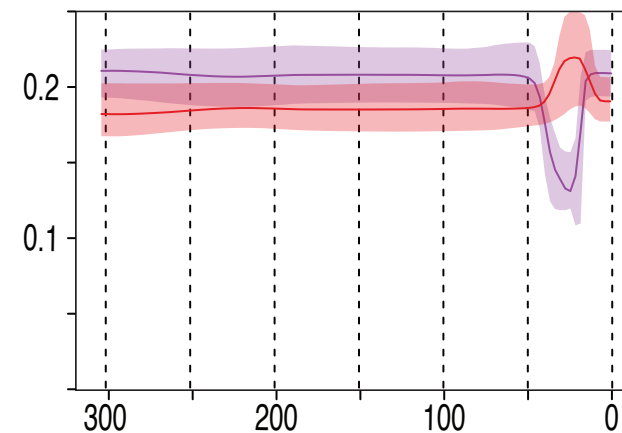
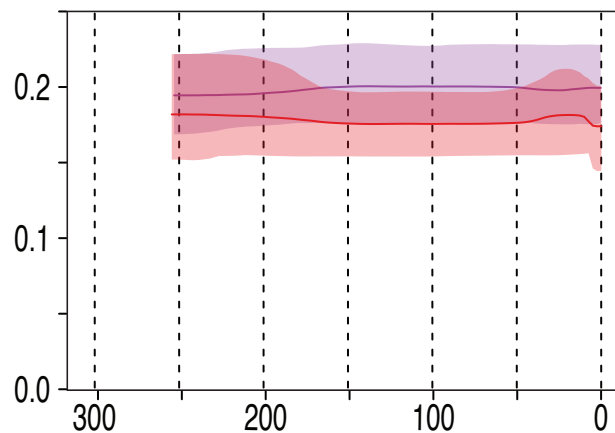
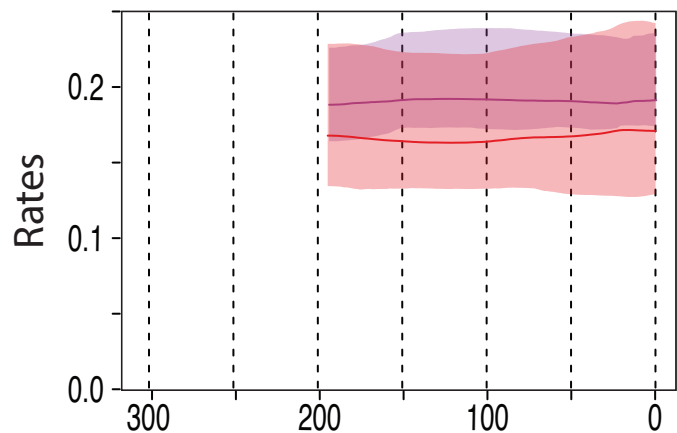
$\mu=0, t=2$



$\mu=0.1, t=4$



$\mu=0.18, t=20$



Million Years Ago

Million Years Ago

Million Years Ago