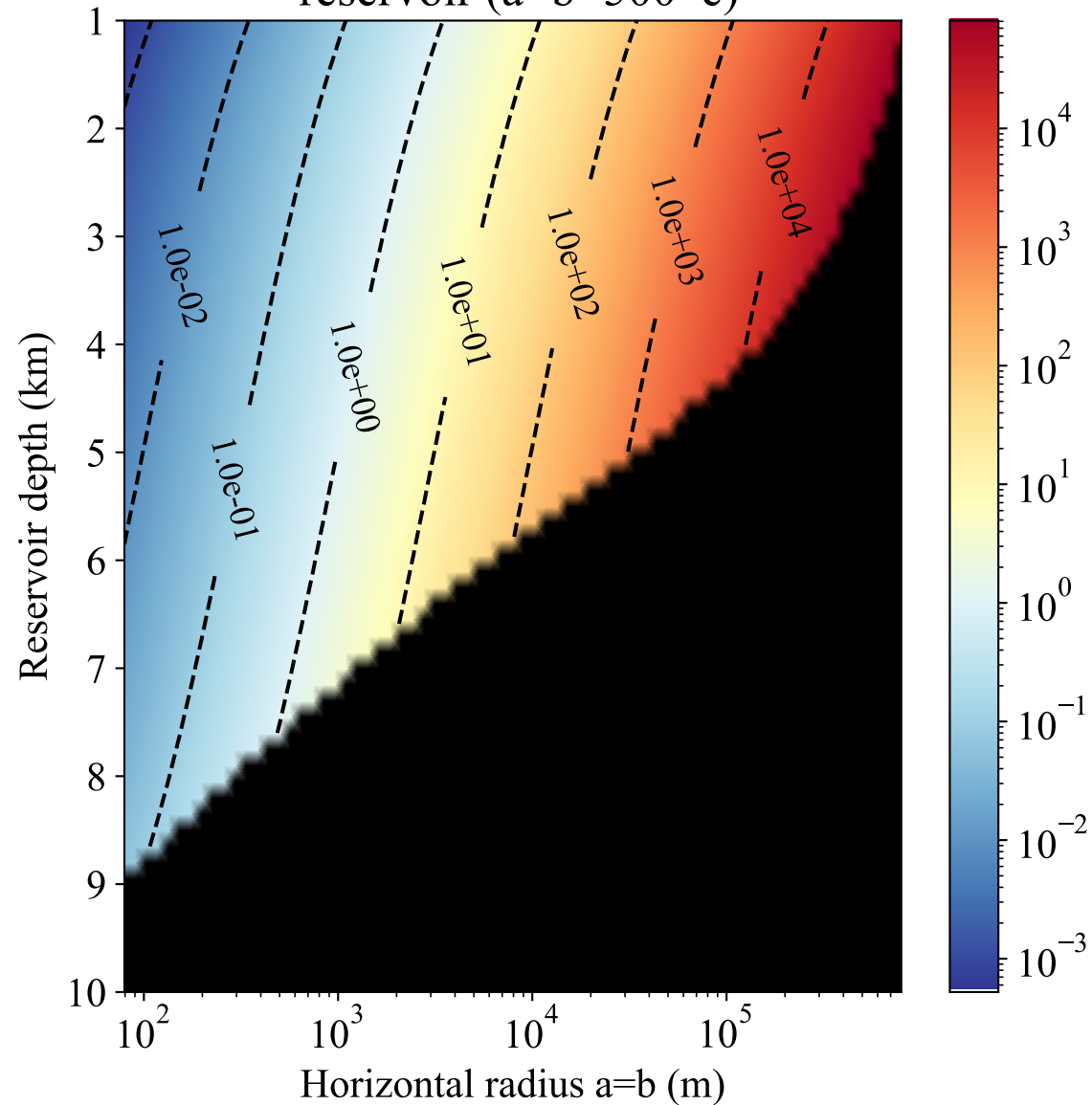


(a) Freezing time of an elongated reservoir ($a=b=500*c$)

τ_c (years)



(b) Erupted volume for an elongated reservoir ($a=b=500*c$)

V_e (m^3)

