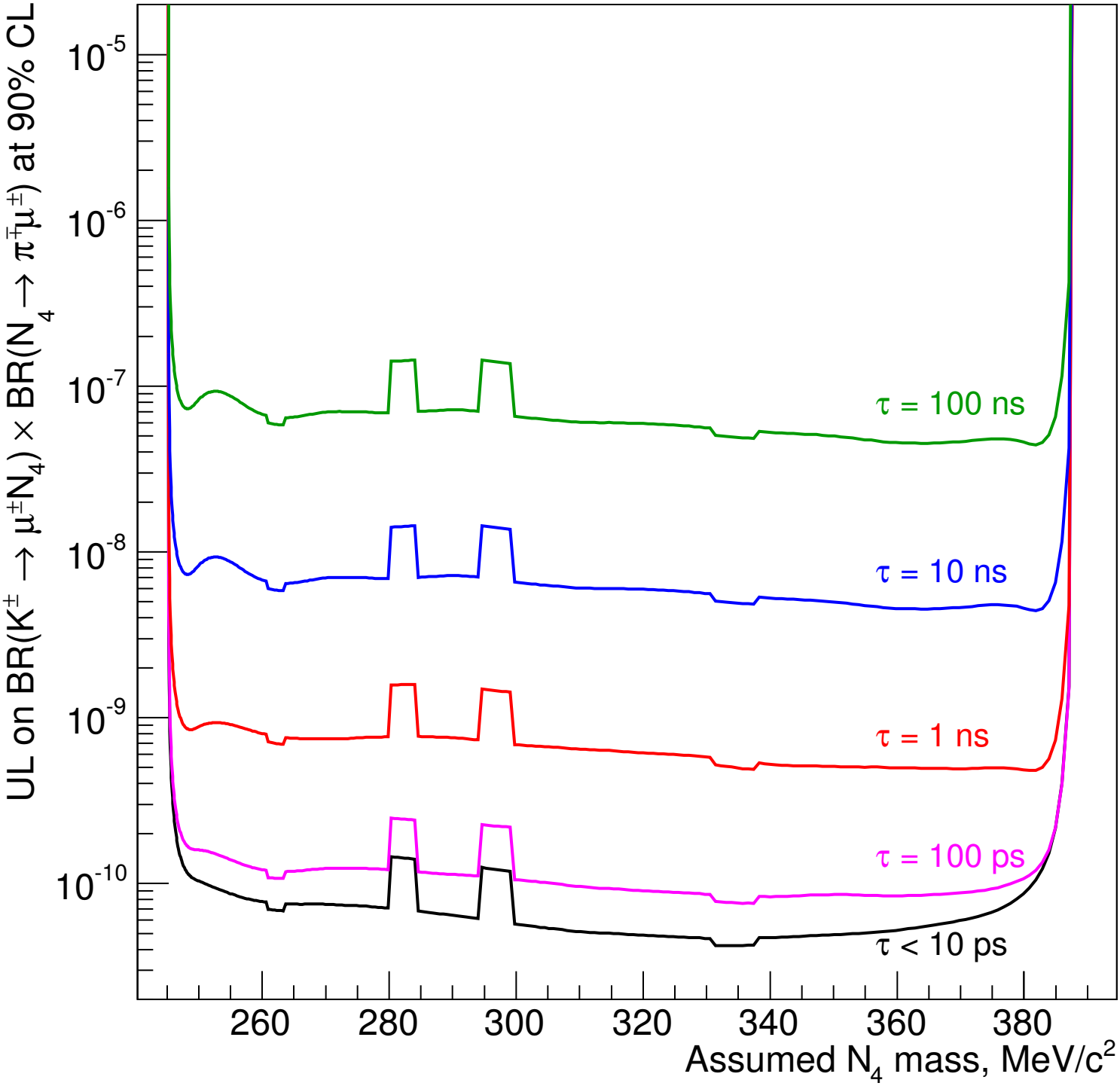
UL on BR($K^{\pm} \to \mu^{\pm} N_4$) × BR($N_4 \to \pi^{\mp}\mu^{\pm}$) at 90% CL
10^{-5}
10^{-6}
10^{-7}
10^{-8}
10^{-9}
10^{-10}
τ = 100 ns
τ = 10 ns
τ = 1 ns
τ = 100 ps
τ < 10 ps
260
280
300
320
340
360
380
Assumed N_4 mass, MeV/c^2