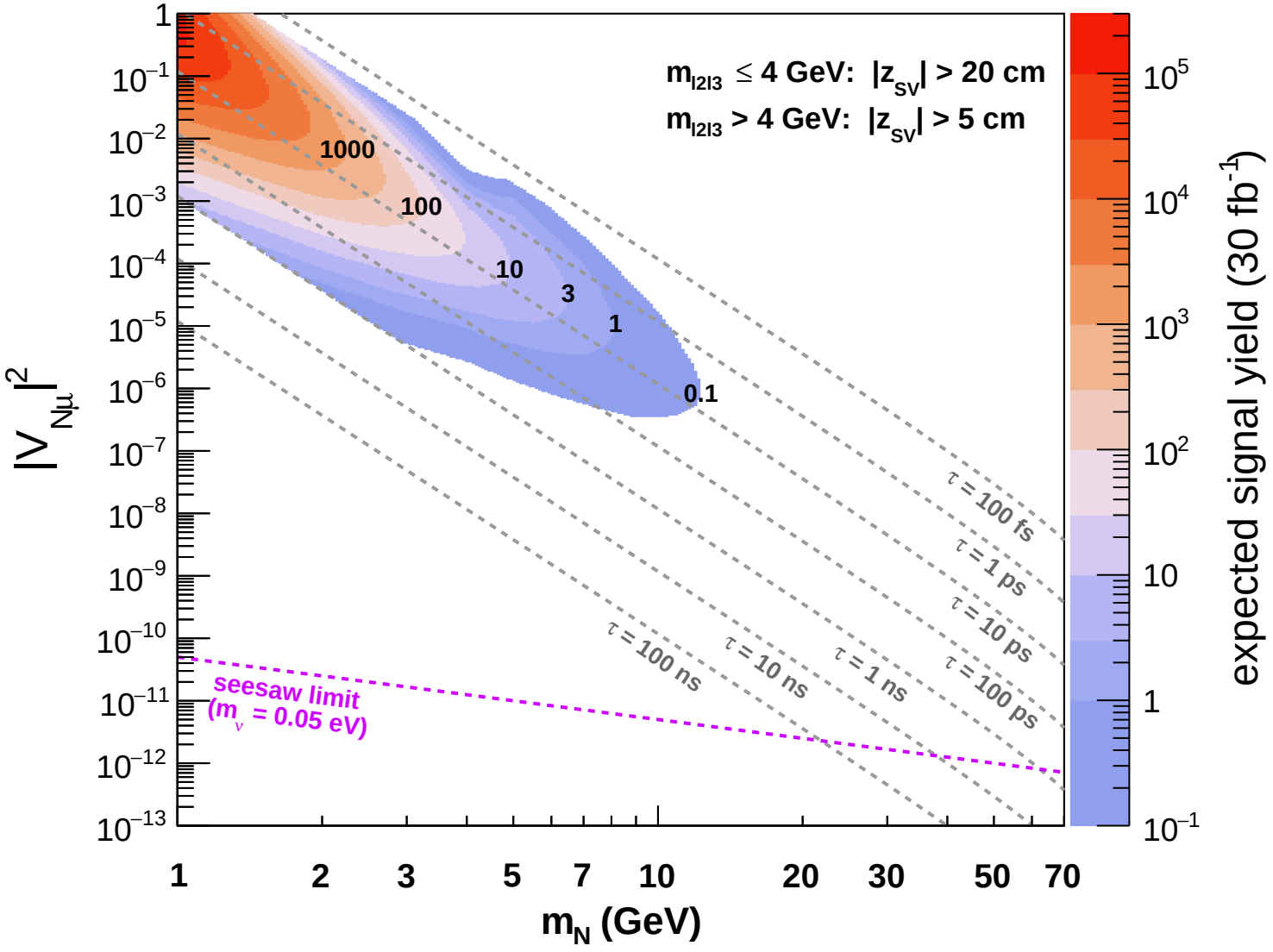
$m_{l2l3} \leq 4$ GeV: $|z_{SV}| > 20$ cm
$m_{l2l3} > 4$ GeV: $|z_{SV}| > 5$ cm
1000
100
10
3
1
0.1
τ = 100 fs
τ = 1 ps
τ = 10 ps
τ = 100 ps
τ = 1 ns
τ = 10 ns
τ = 100 ns
seesaw limit
(m_ν = 0.05 eV)
$|V_{N\mu}|^2$
m_N (GeV)
expected signal yield (30 fb^{-1})