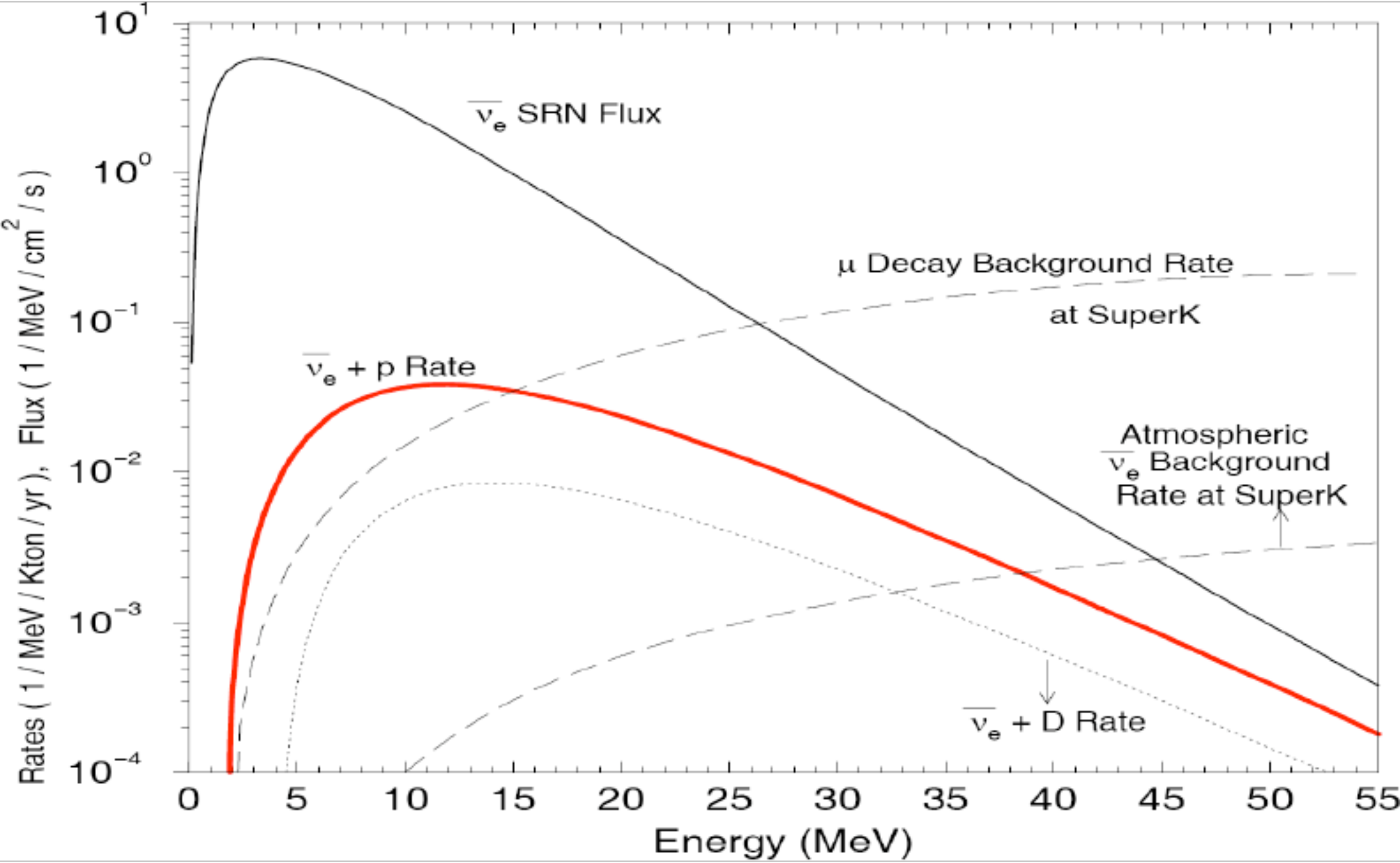
$\overline{\nu}_e$ SRN Flux
μ Decay Background Rate
at SuperK
$\overline{\nu}_e$ + p Rate
Atmospheric
$\overline{\nu}_e$ Background
Rate at SuperK
$\overline{\nu}_e$ + D Rate
Rates (1 / MeV / Kton / yr), Flux (1 / MeV / cm^2 / s)
Energy (MeV)
10^1
10^0
10^{-1}
10^{-2}
10^{-3}
10^{-4}
0
5
10
15
20
25
30
35
40
45
50
55