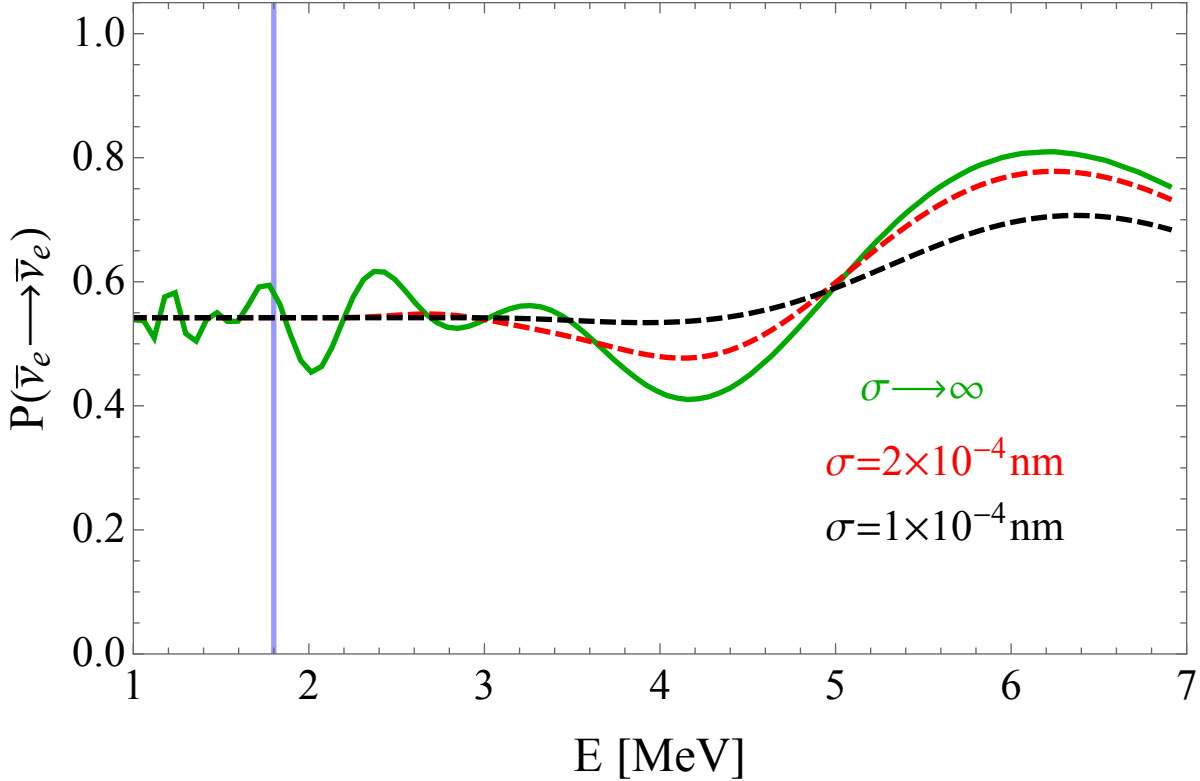
1.0
0.8
0.6
0.4
0.2
0.0
1
2
3
4
5
6
7
E [MeV]
$P(\bar{\nu}_e \longrightarrow \bar{\nu}_e)$
$\sigma \longrightarrow \infty$
$\sigma = 2\times10^{-4}$nm
$\sigma = 1\times10^{-4}$nm