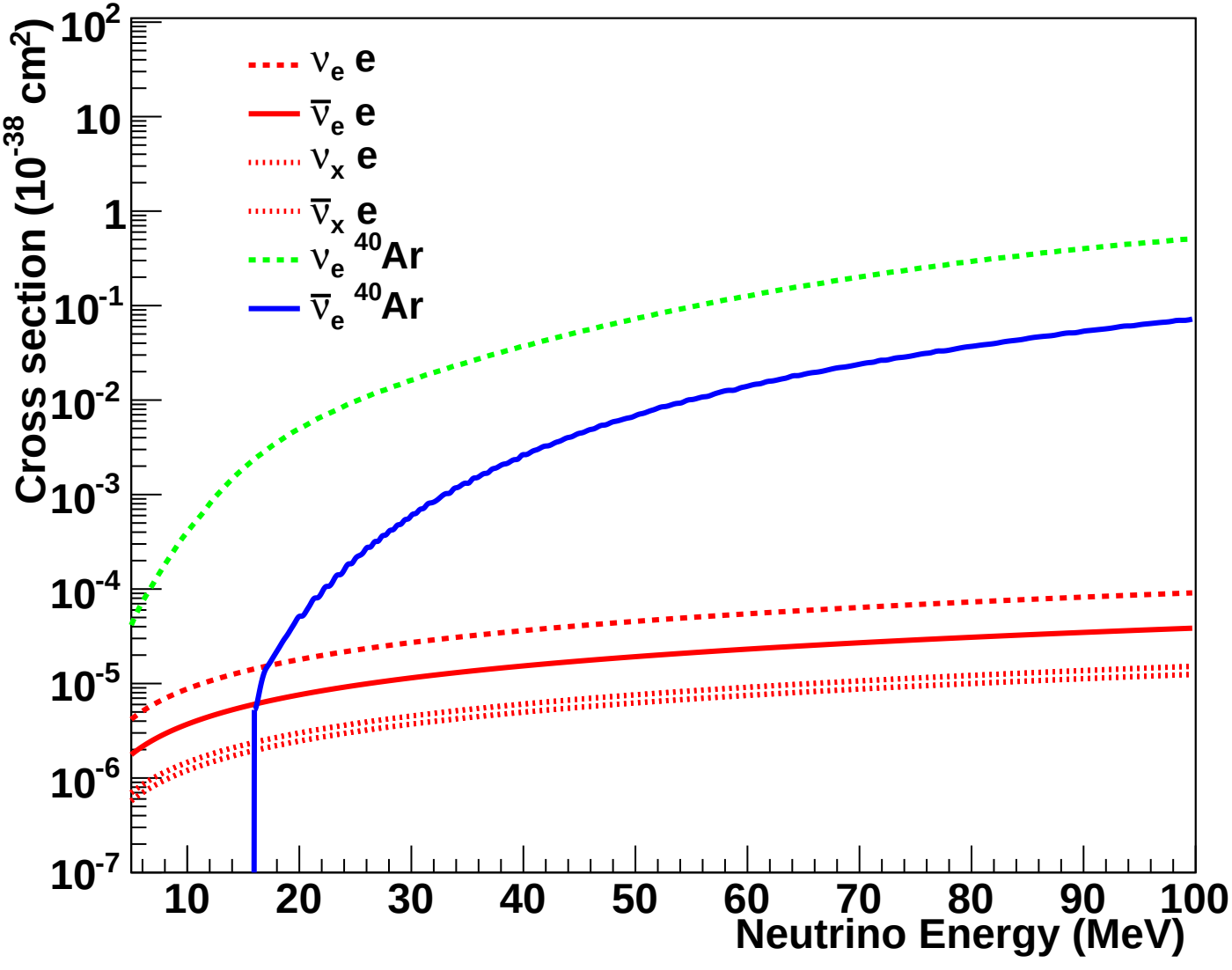
Cross section (10^{-38} cm^2)
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
ν_e e
$\bar{\nu}_e$ e
ν_x e
$\bar{\nu}_x$ e
ν_e ^{40}Ar
$\bar{\nu}_e$ ^{40}Ar
10
20
30
40
50
60
70
80
90
100
Neutrino Energy (MeV)