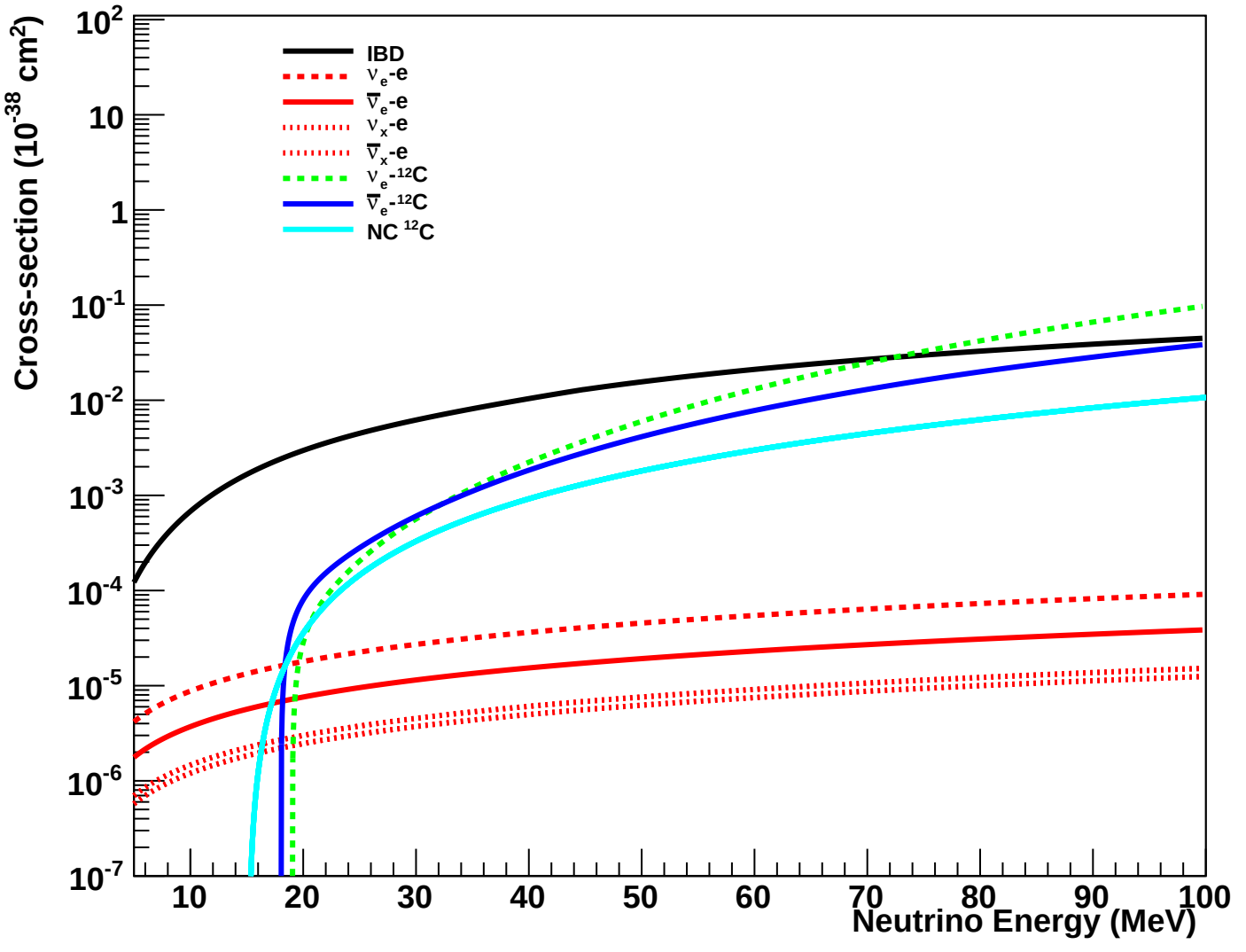
IBD
ν_e-e
$\bar{\nu}_e$-e
ν_x-e
$\bar{\nu}_x$-e
ν_e-^{12}C
$\bar{\nu}_e$-^{12}C
NC ^{12}C
Cross-section (10^{-38} cm^2)
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10
20
30
40
50
60
70
80
90
100
Neutrino Energy (MeV)