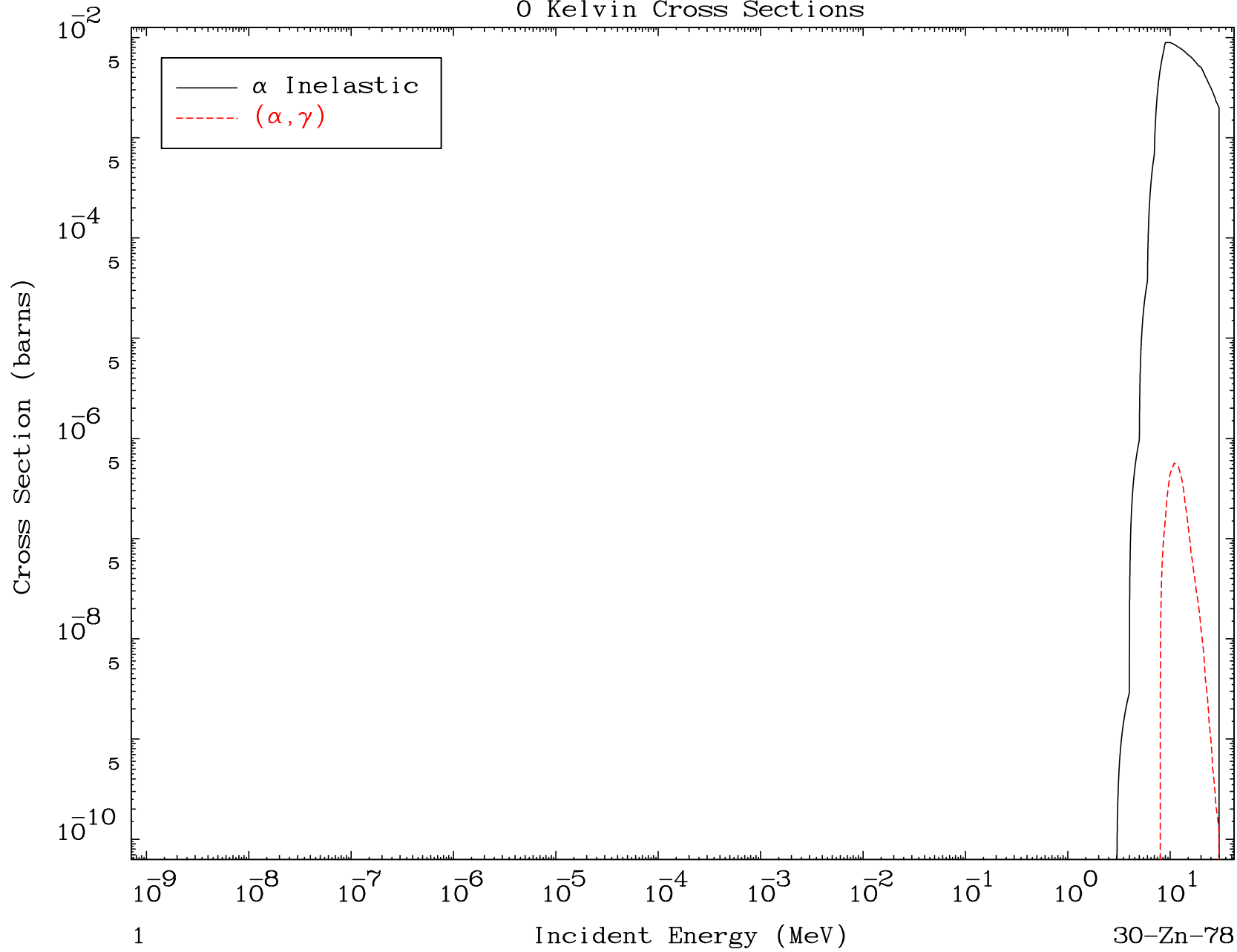


MAT 3067

α Major
0 Kelvin Cross Sections

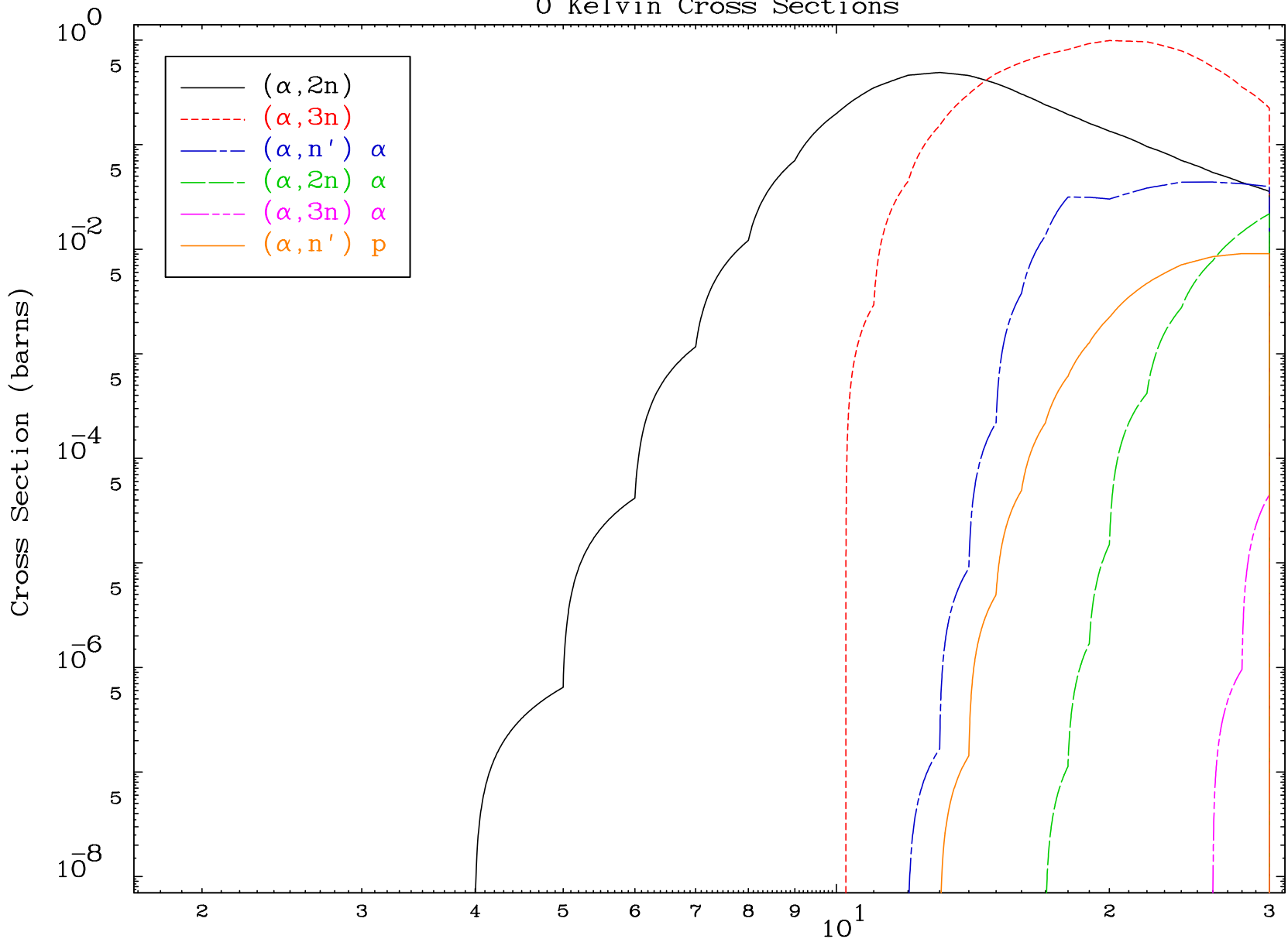
30-Zn-78



MAT 3067

α Neutron Production
0 Kelvin Cross Sections

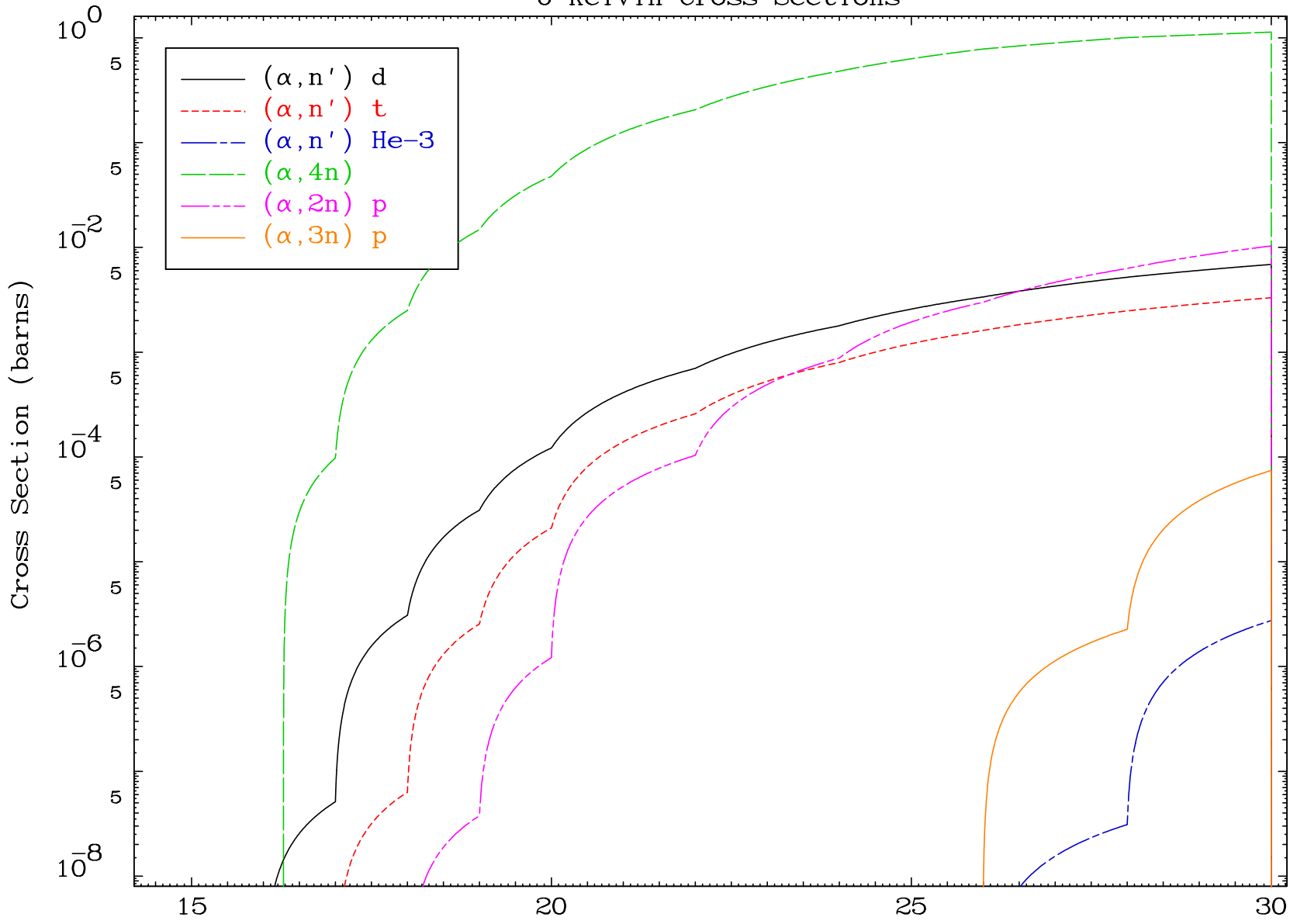
30-Zn-78

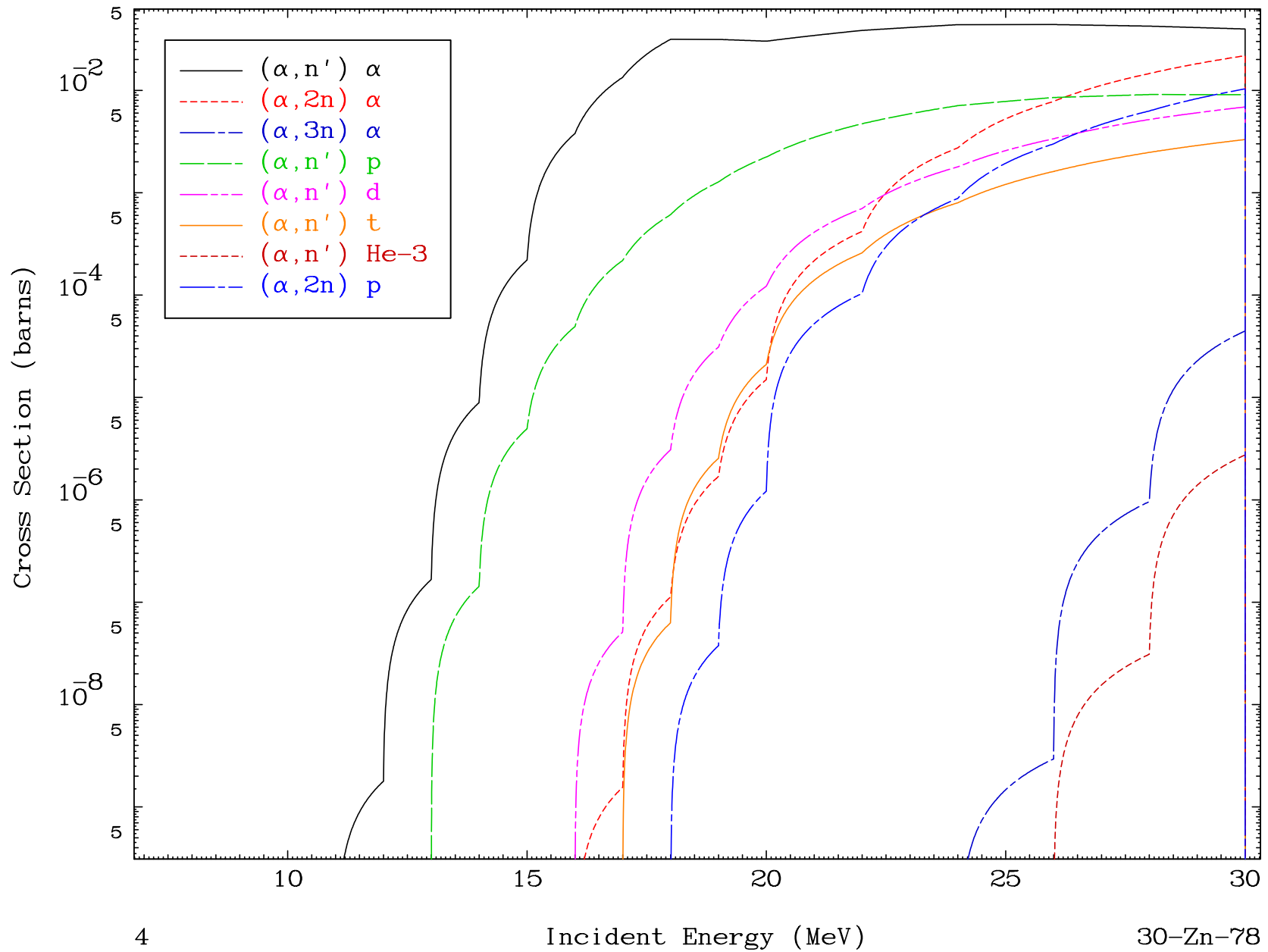


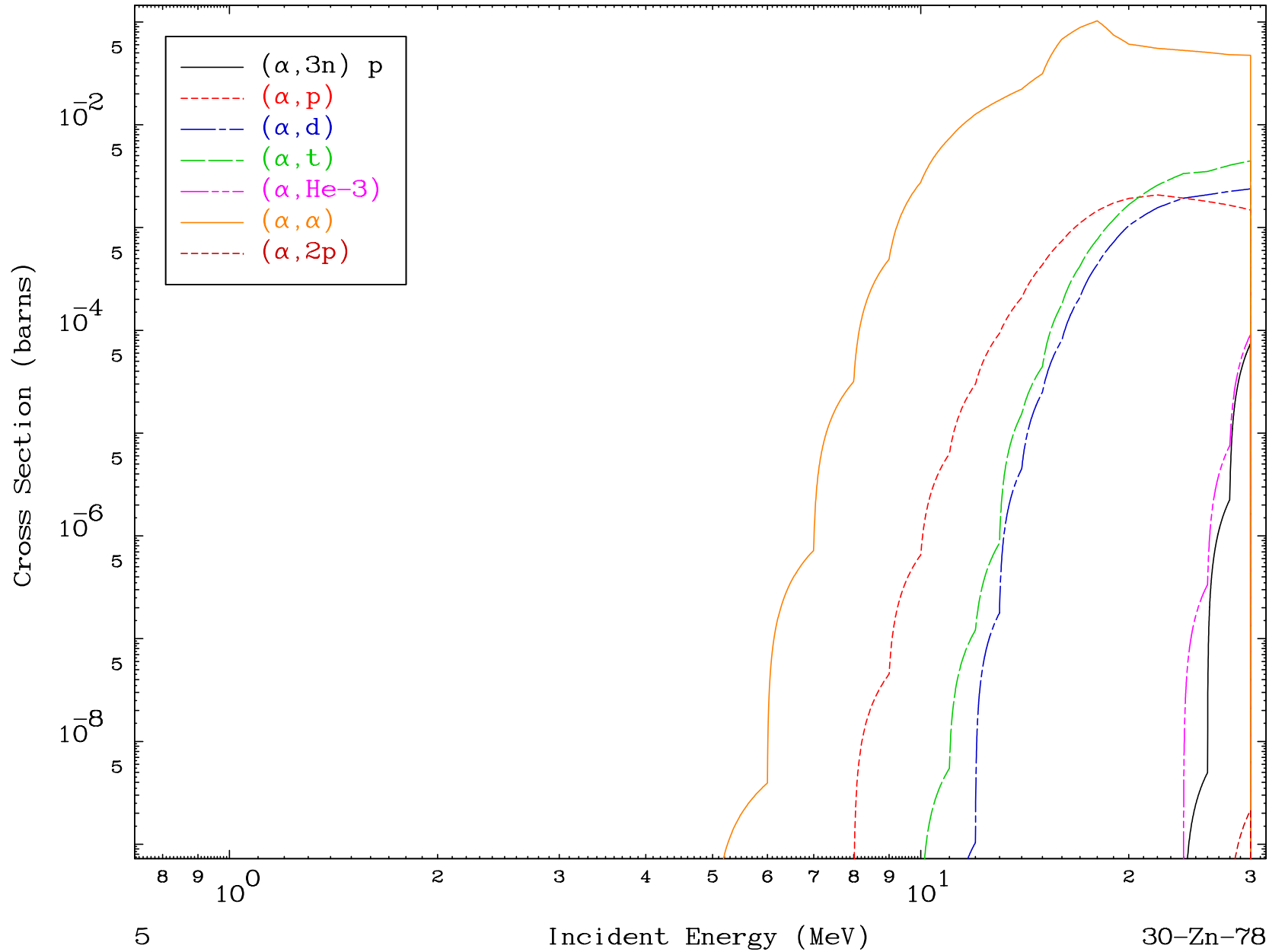
2

Incident Energy (MeV)

30-Zn-78



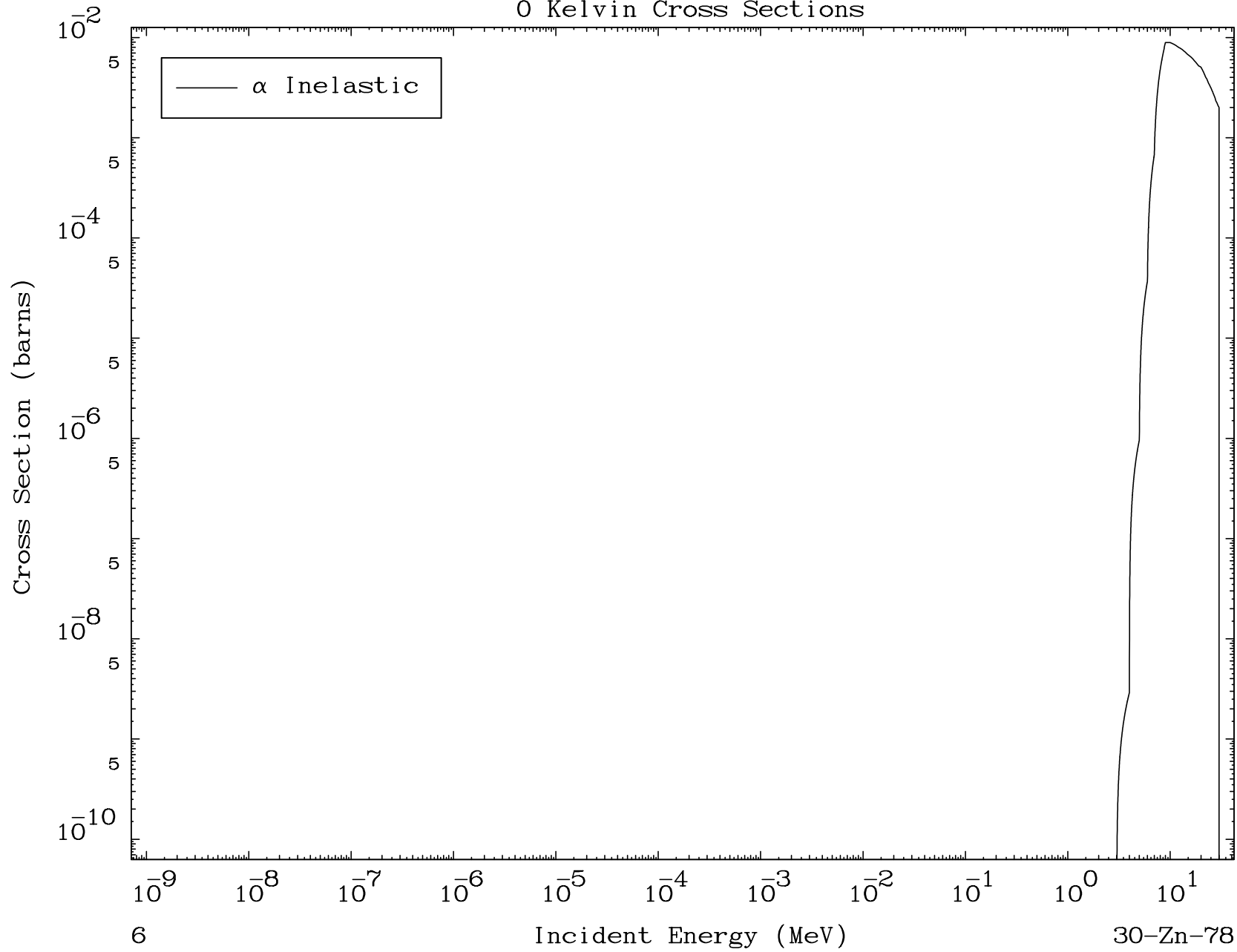


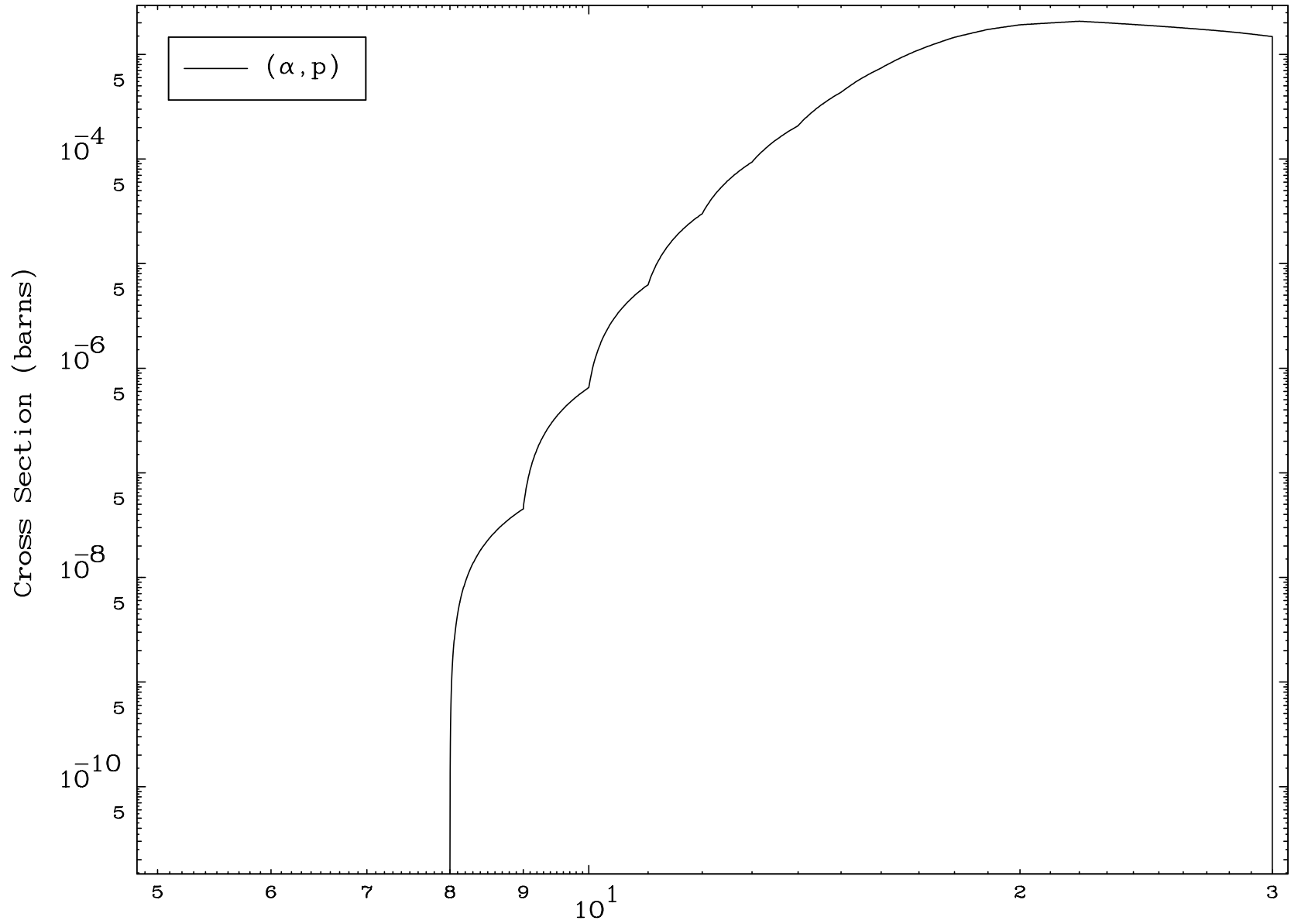


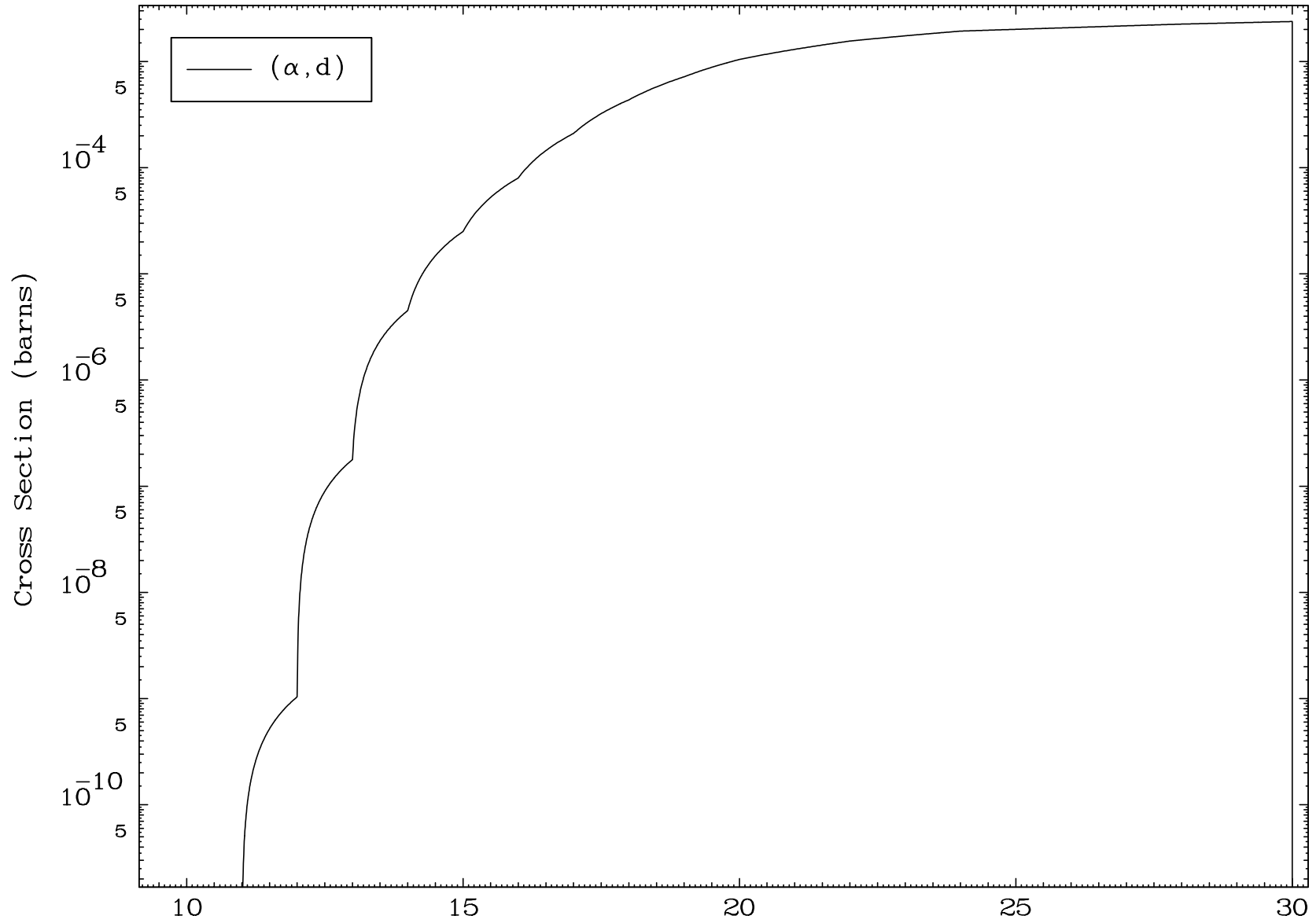
MAT 3067

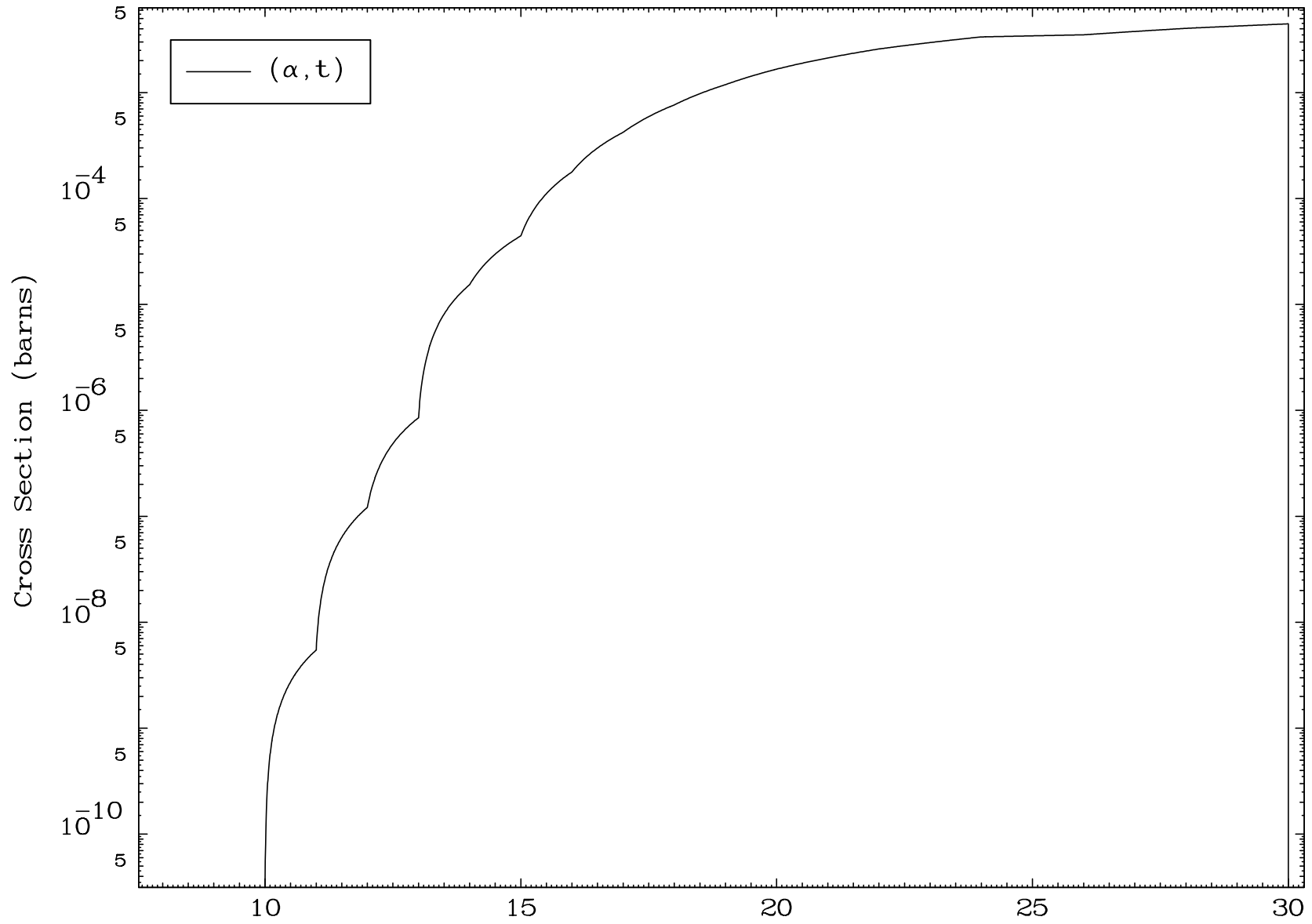
(α, n') Level
0 Kelvin Cross Sections

30-Zn-78





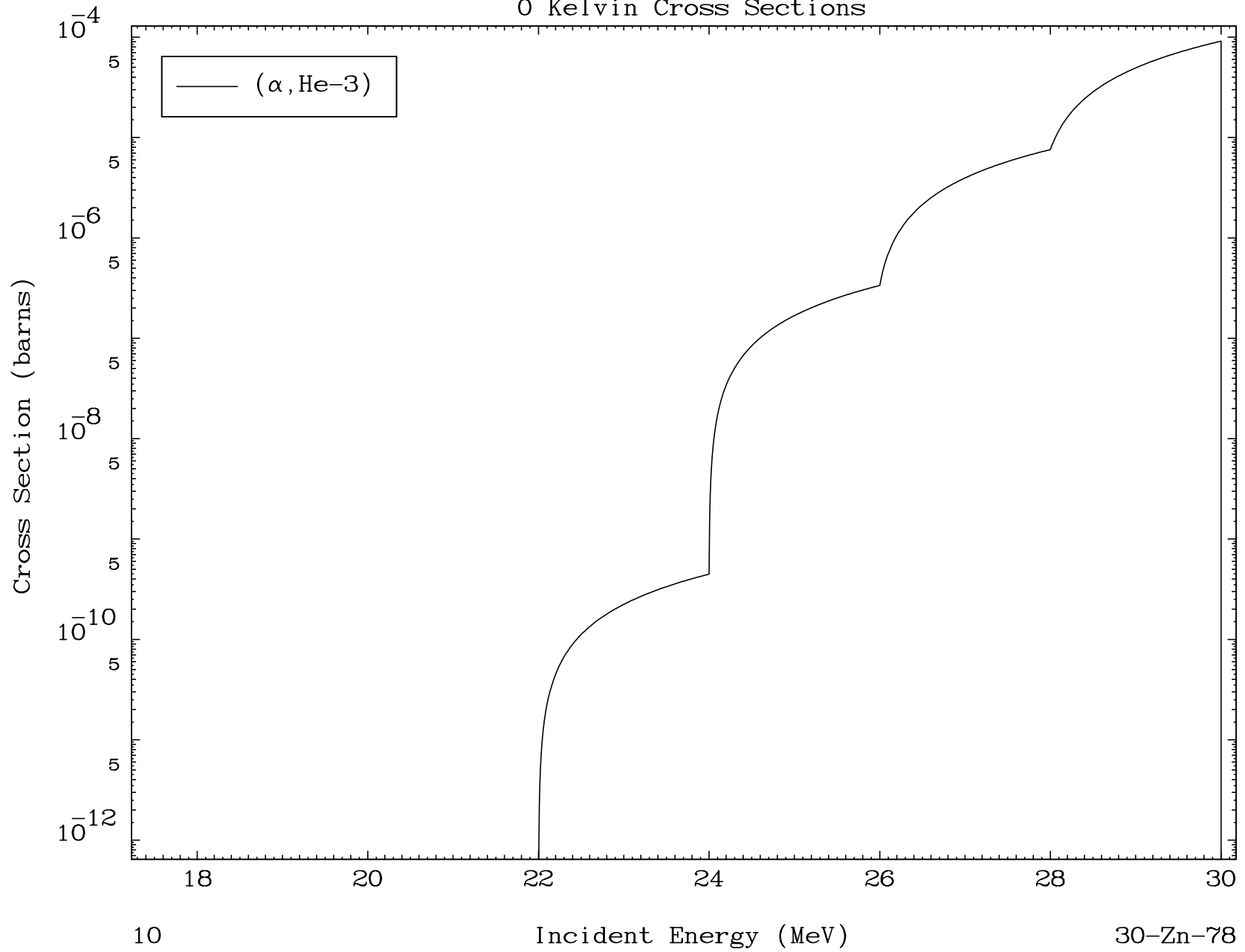




MAT 3067

($\alpha, \text{He-3}$) Levels
0 Kelvin Cross Sections

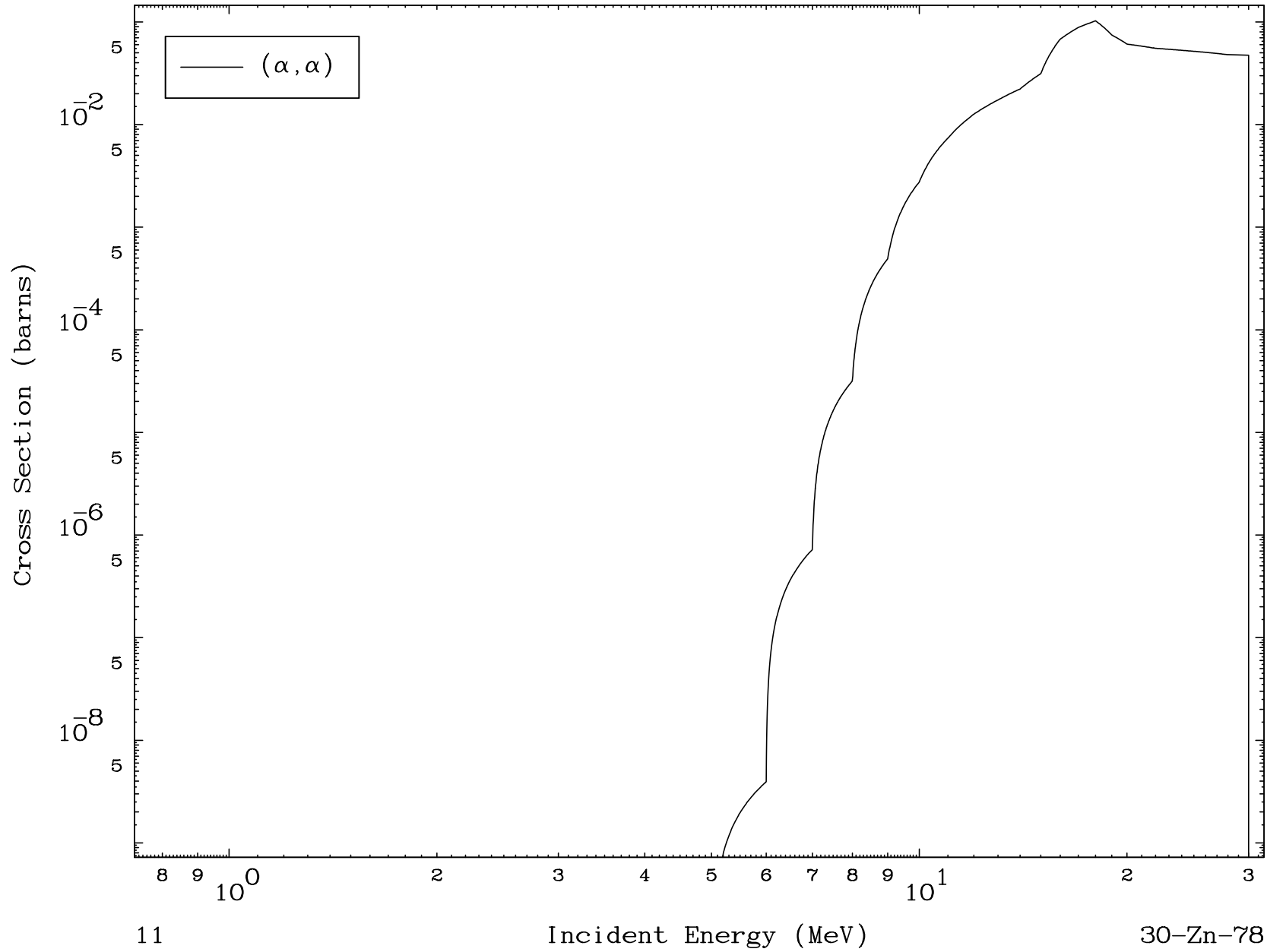
30-Zn-78



10

Incident Energy (MeV)

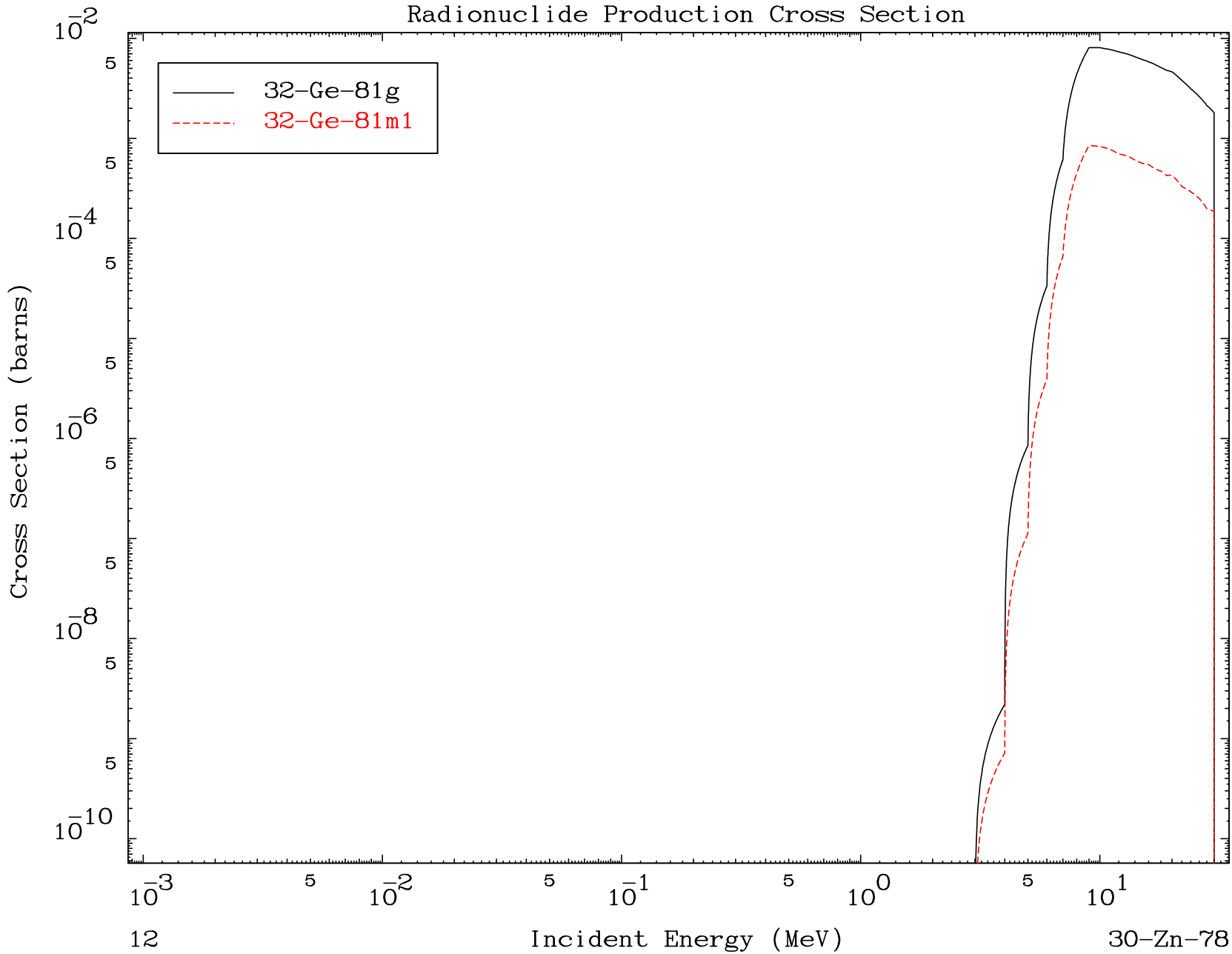
30-Zn-78



MAT 3067

α Inelastic
Radionuclide Production Cross Section

30-Zn-78

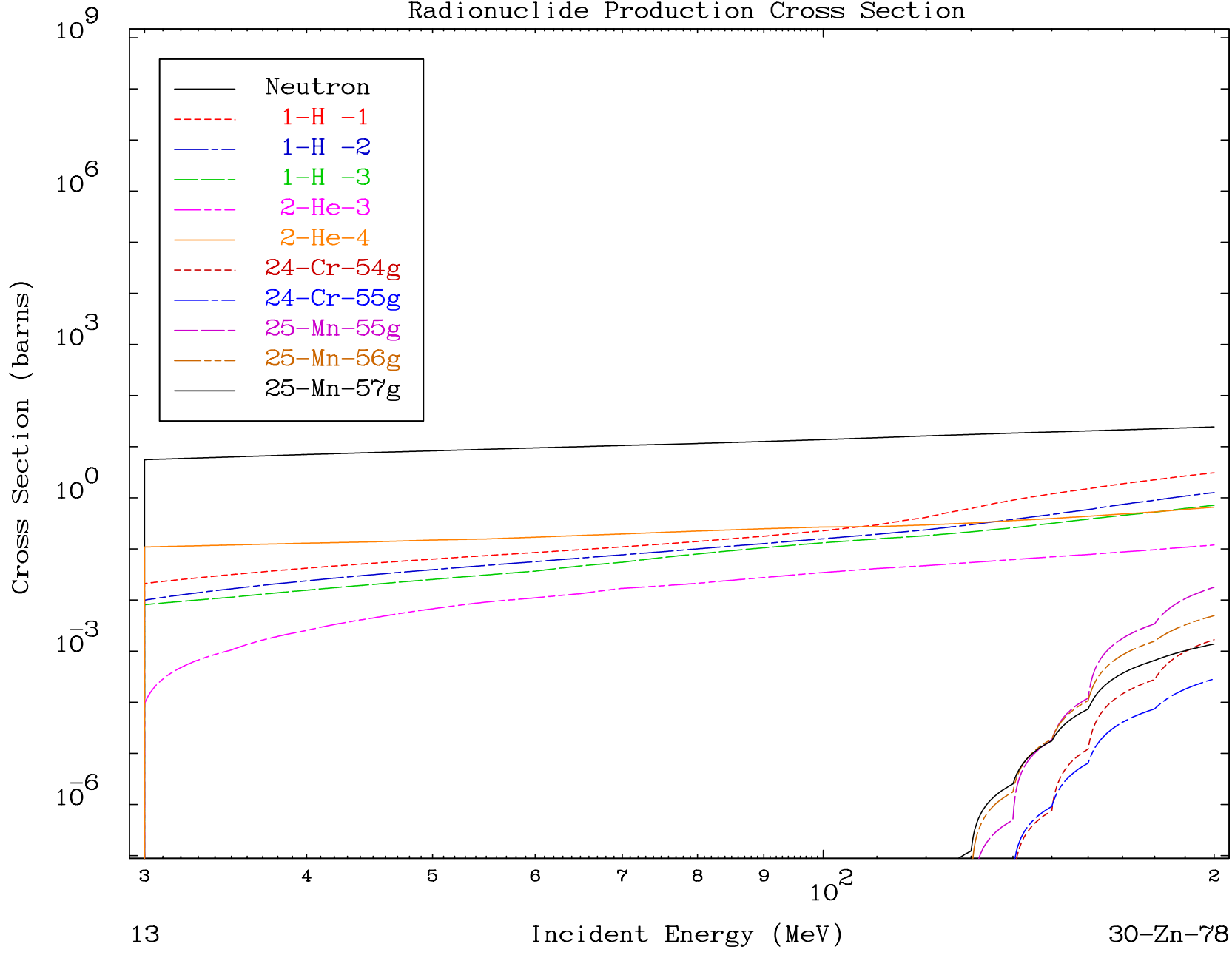


MAT 3067

(α , remainder)

30-Zn-78

Radionuclide Production Cross Section

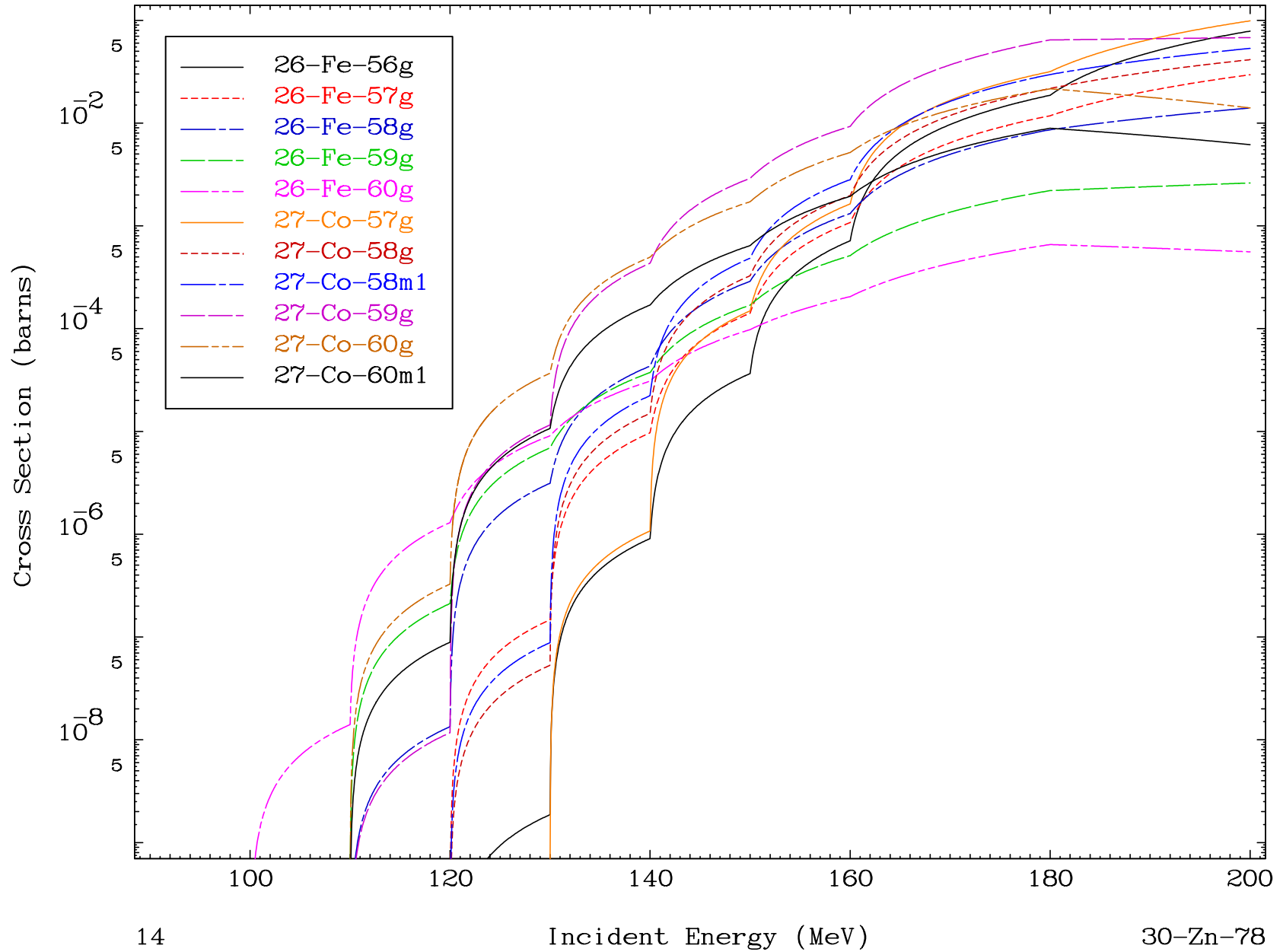


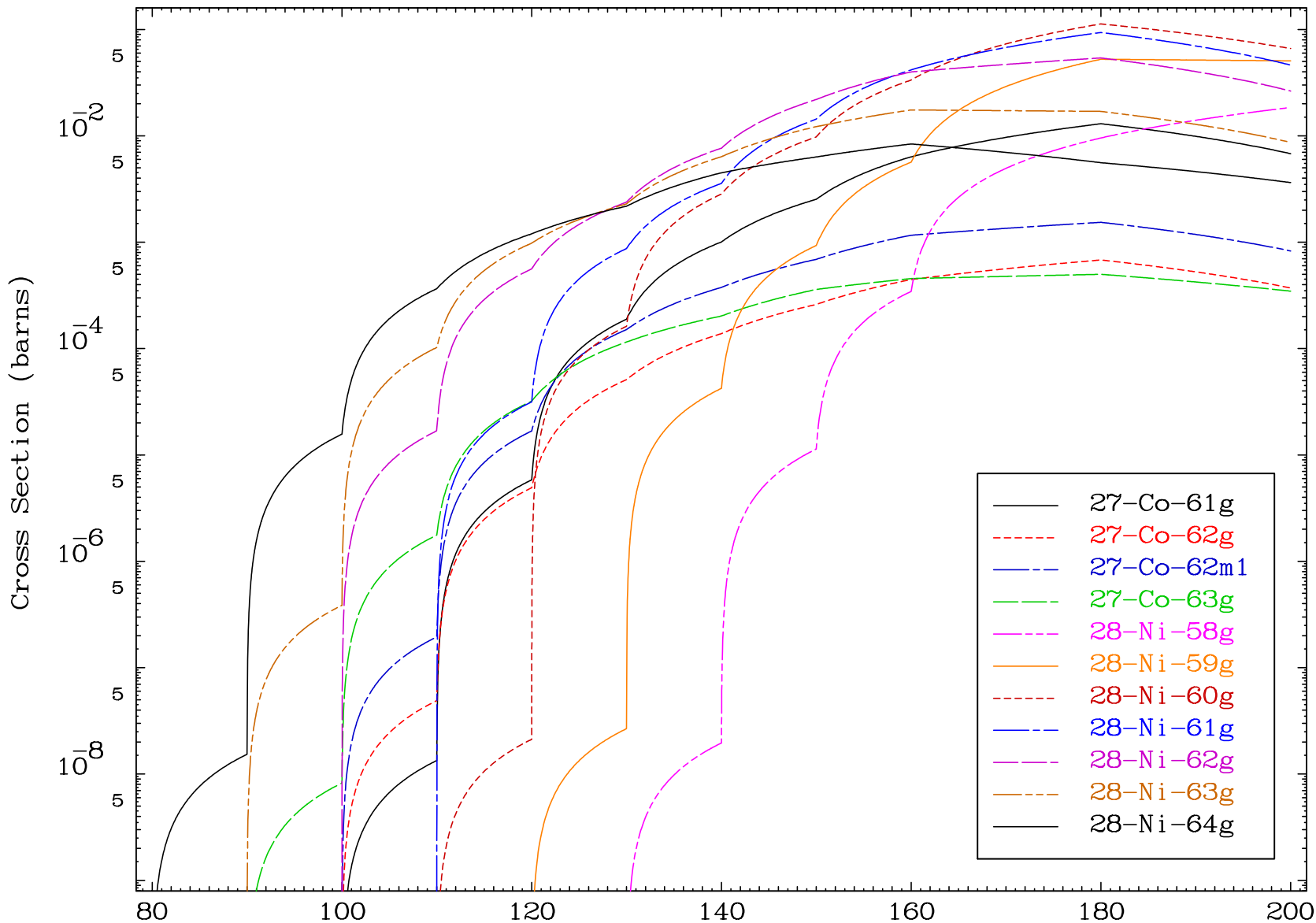
13

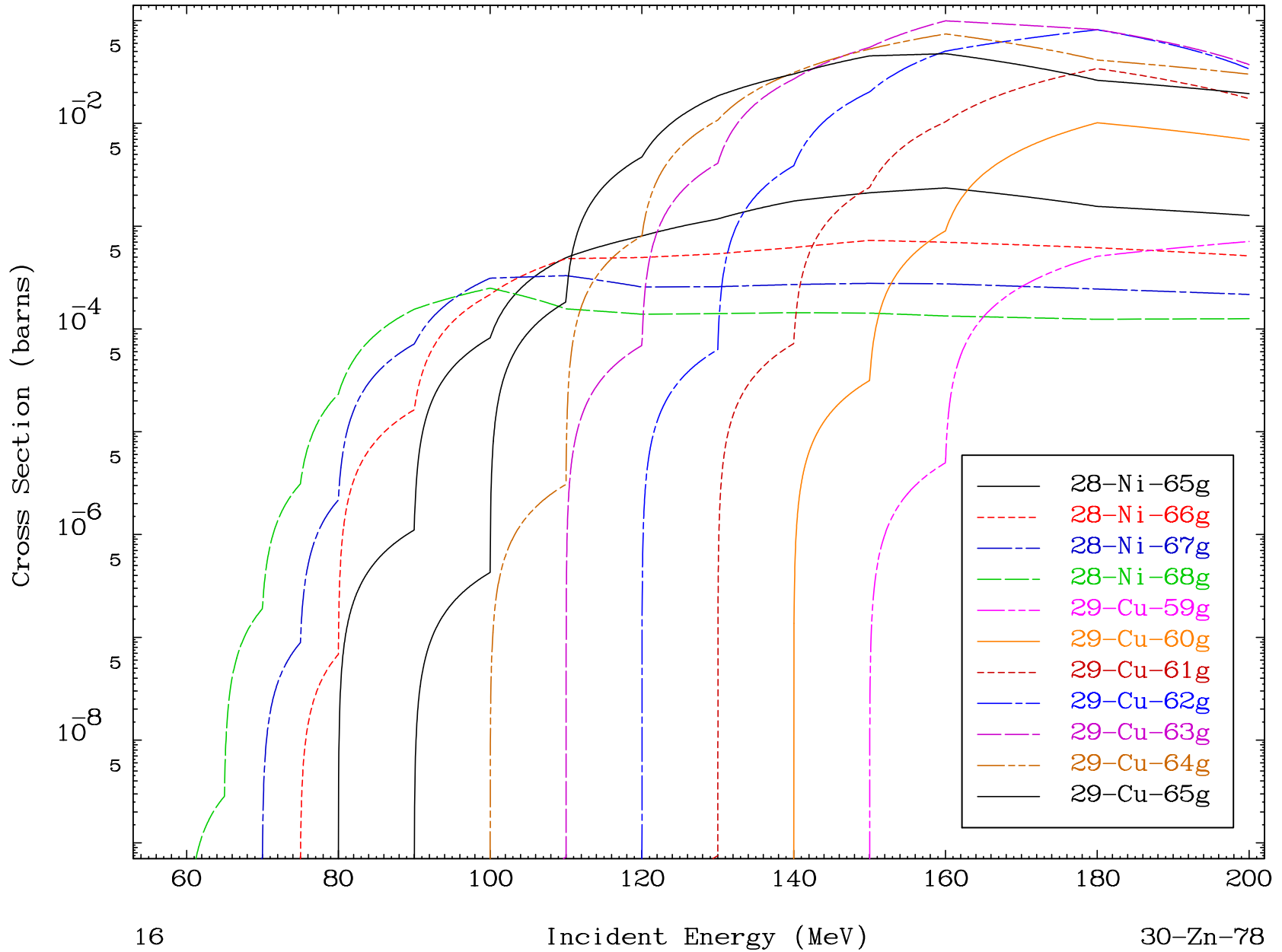
Incident Energy (MeV)

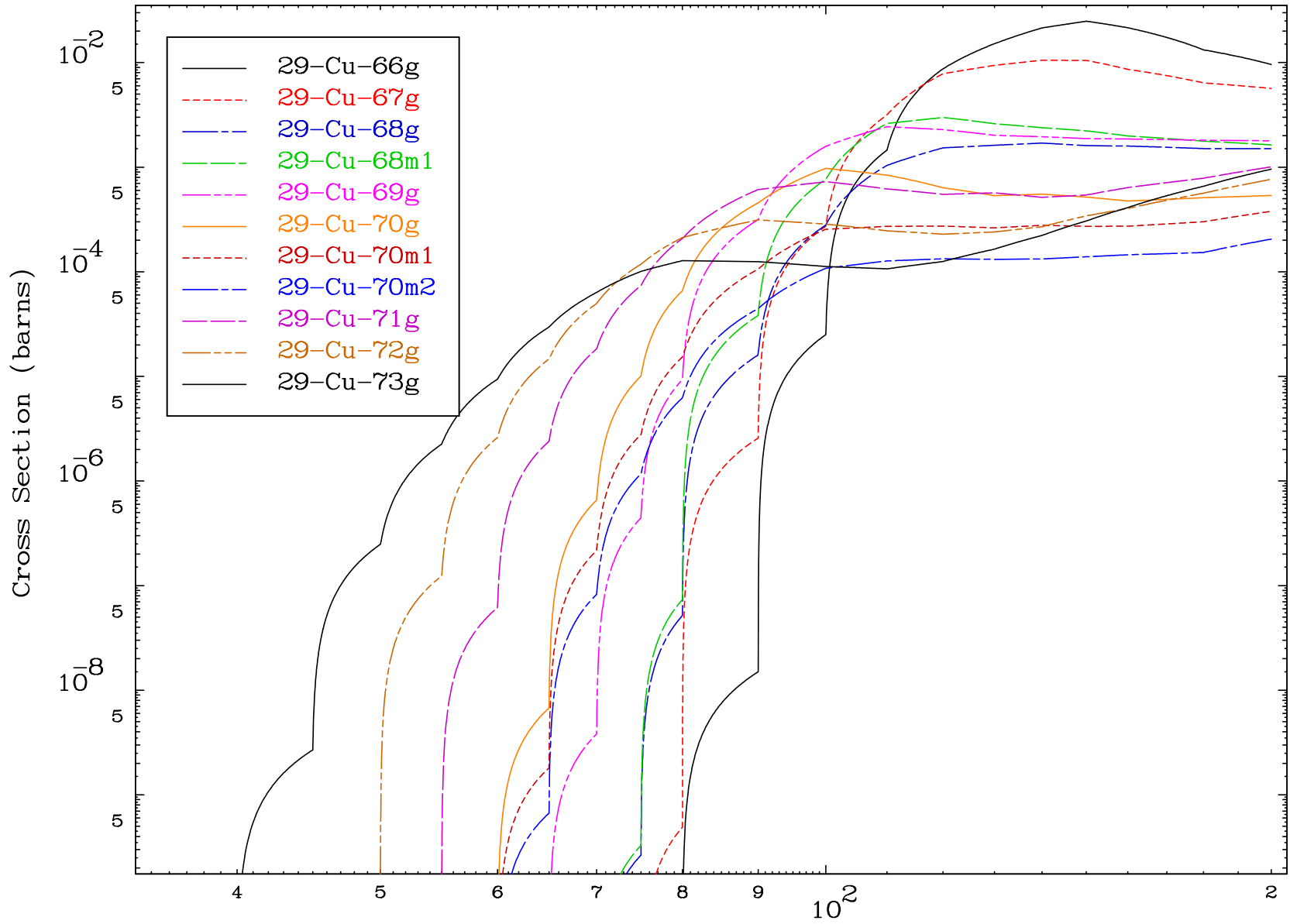
30-Zn-78

Radionuclide Production Cross Section

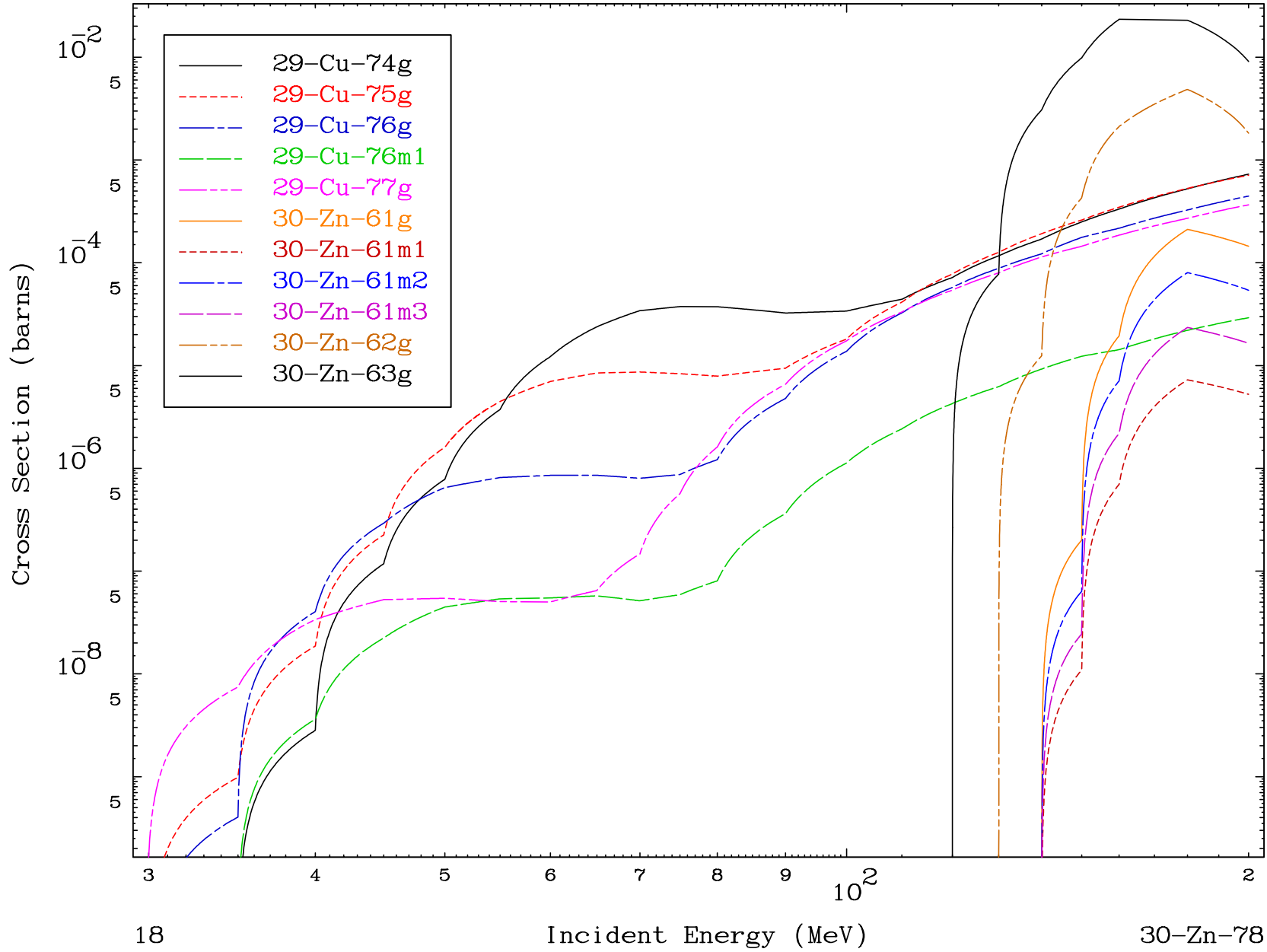


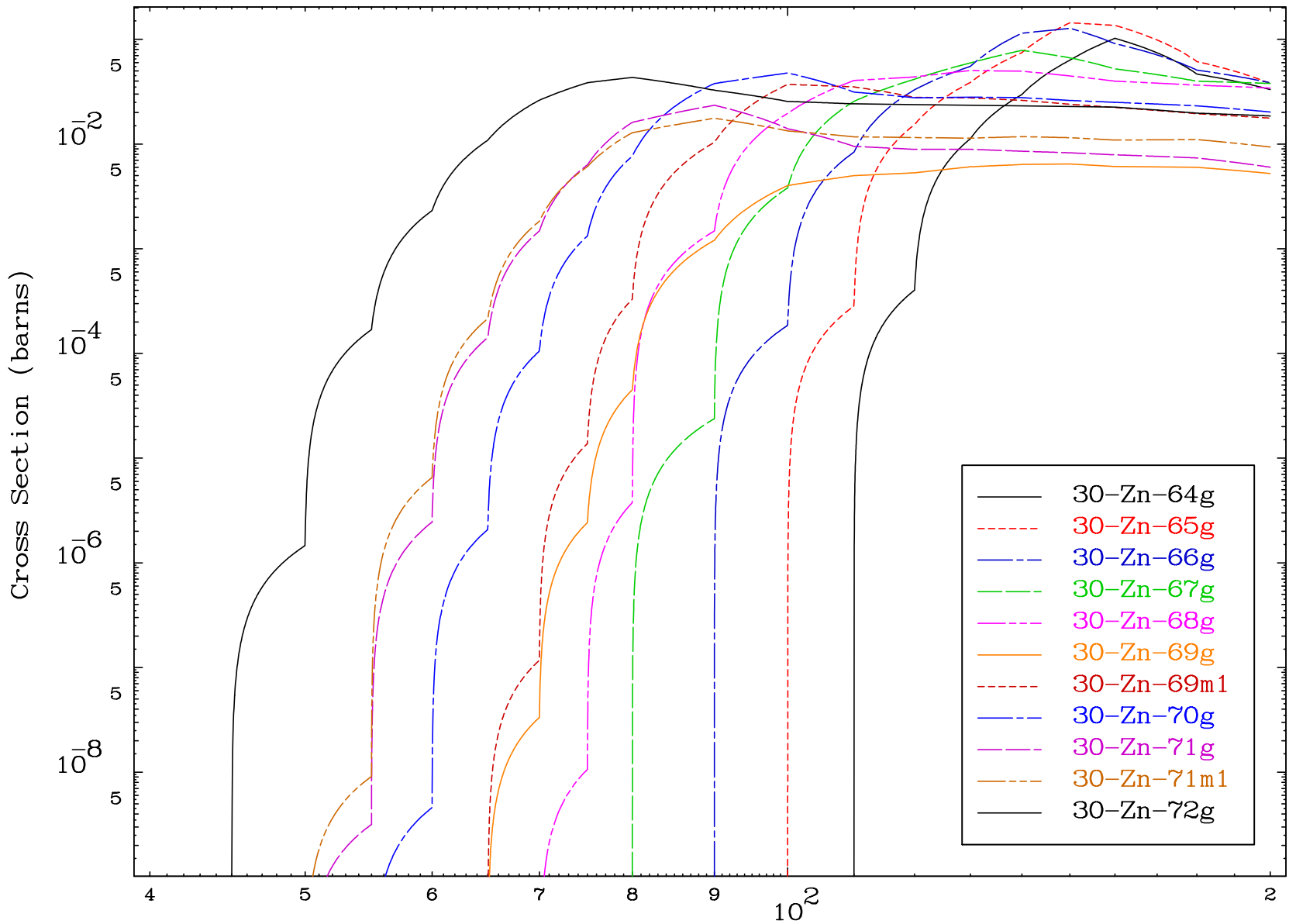


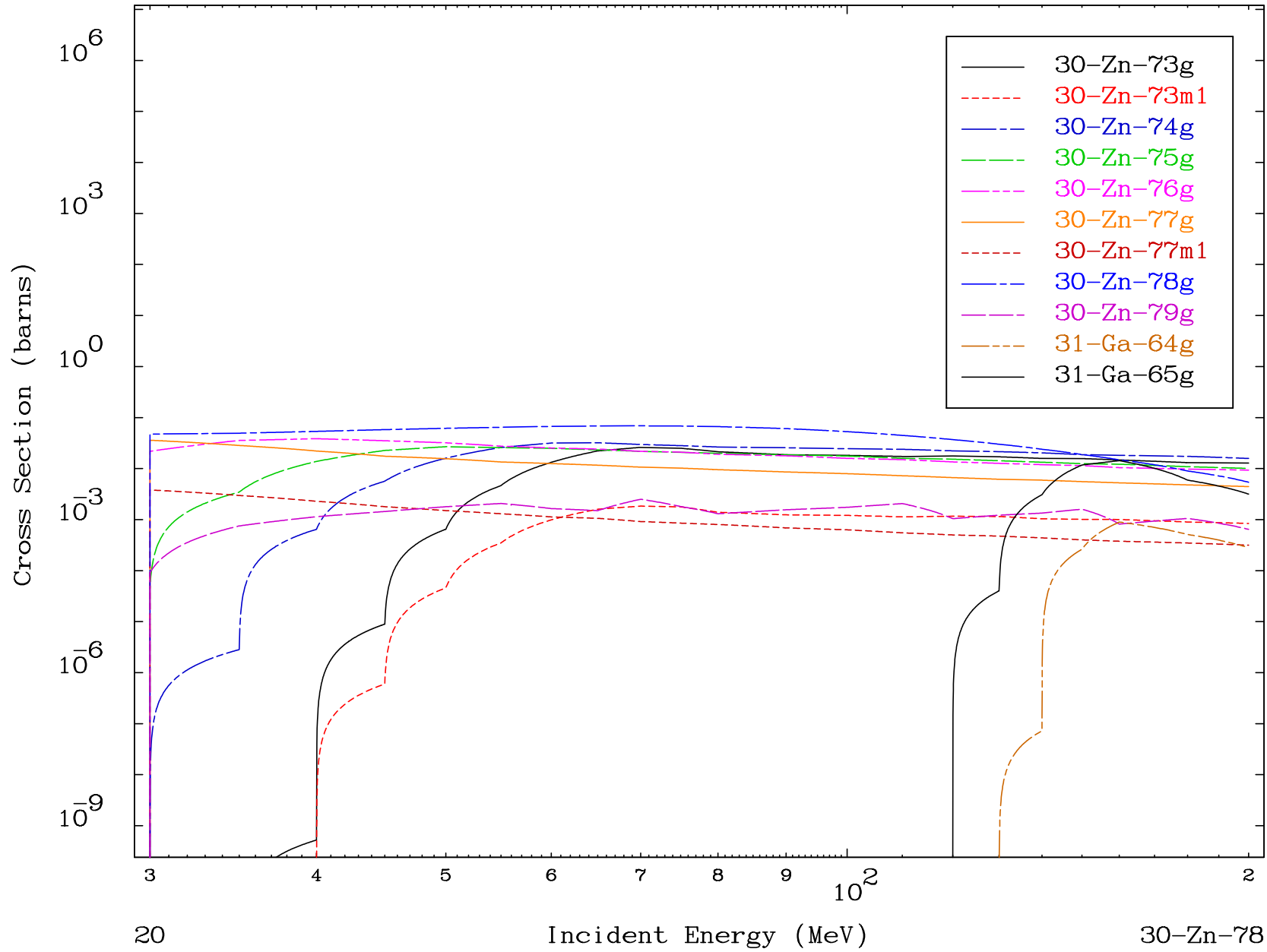


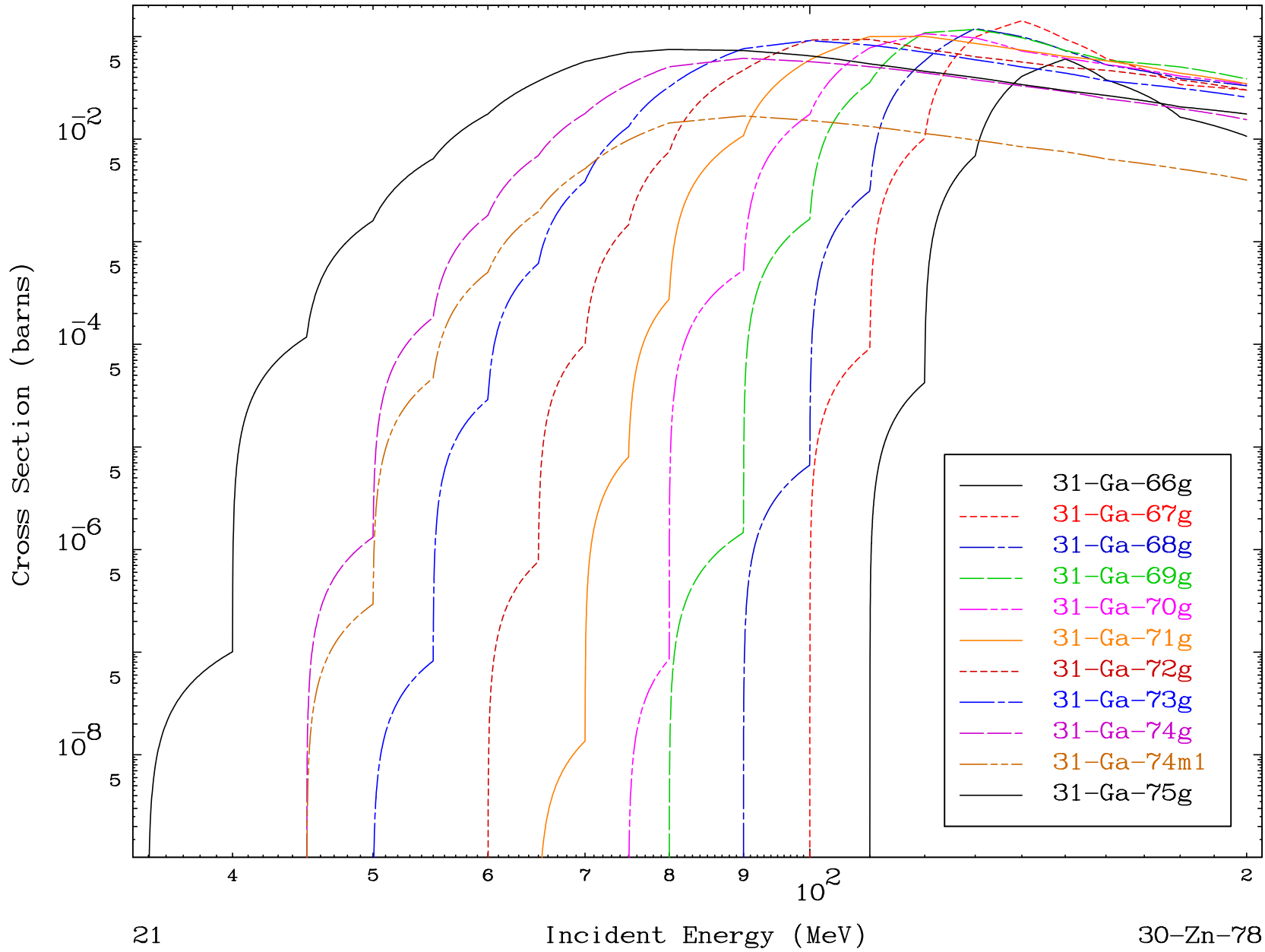


Radionuclide Production Cross Section

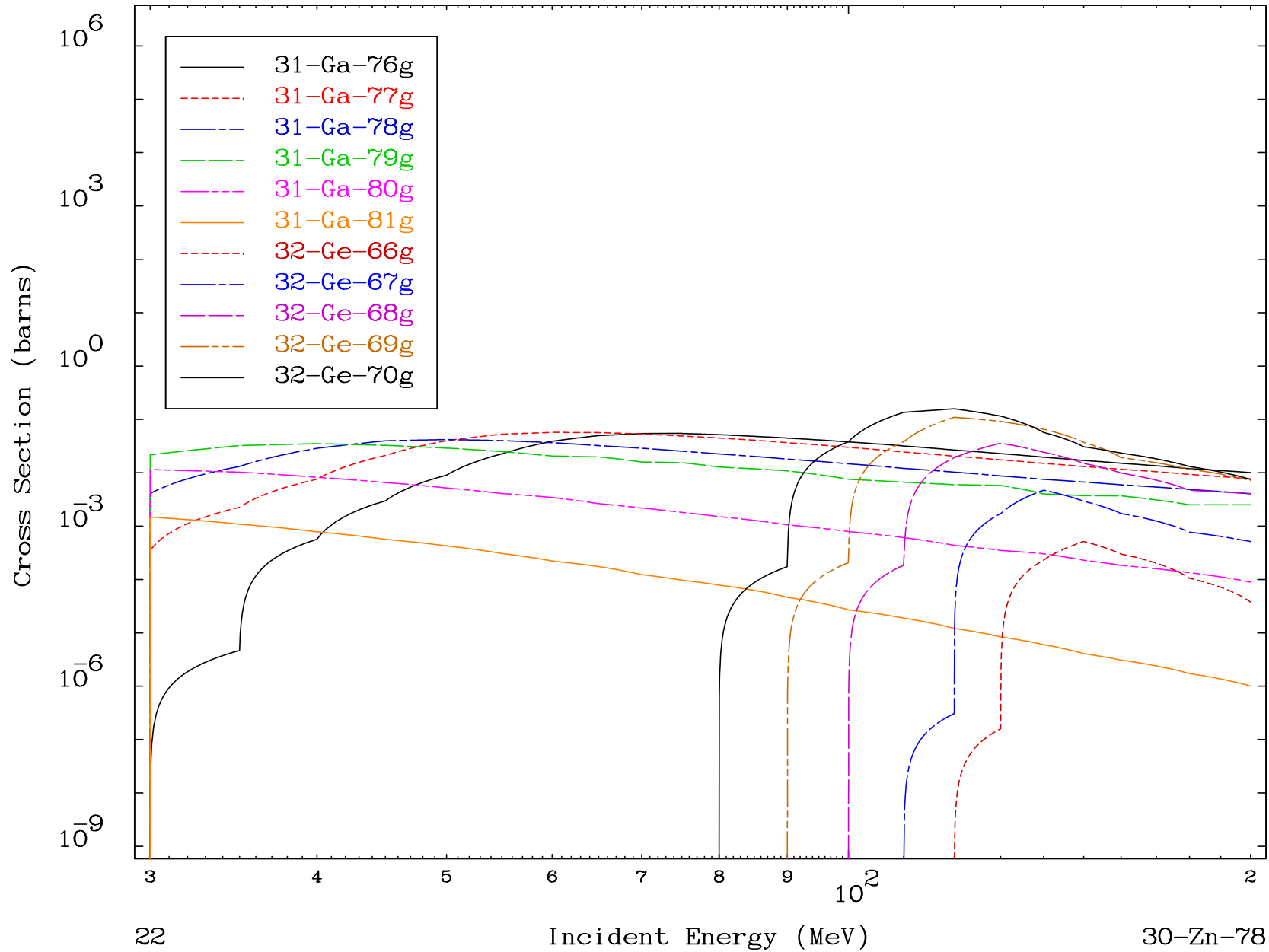




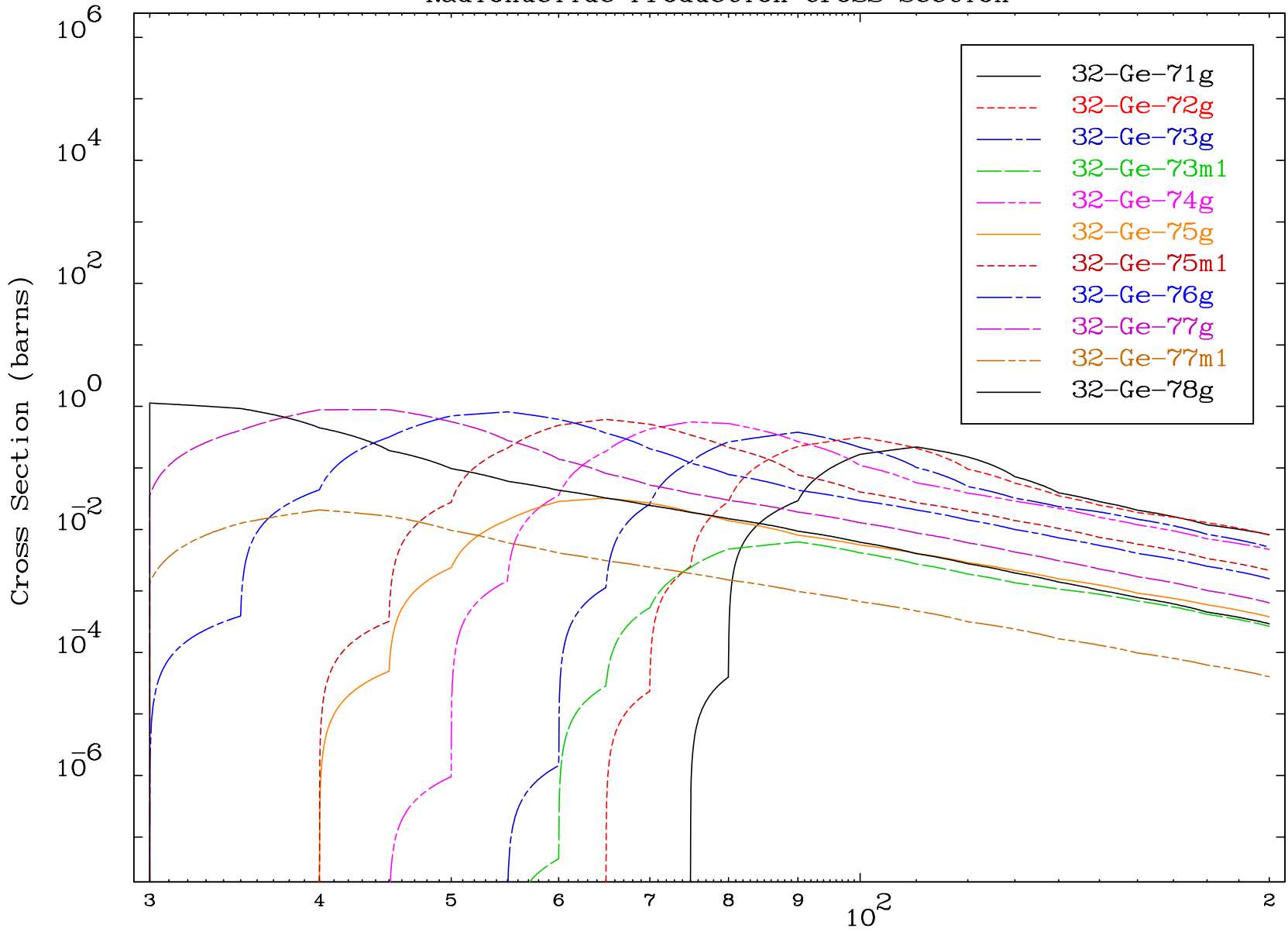




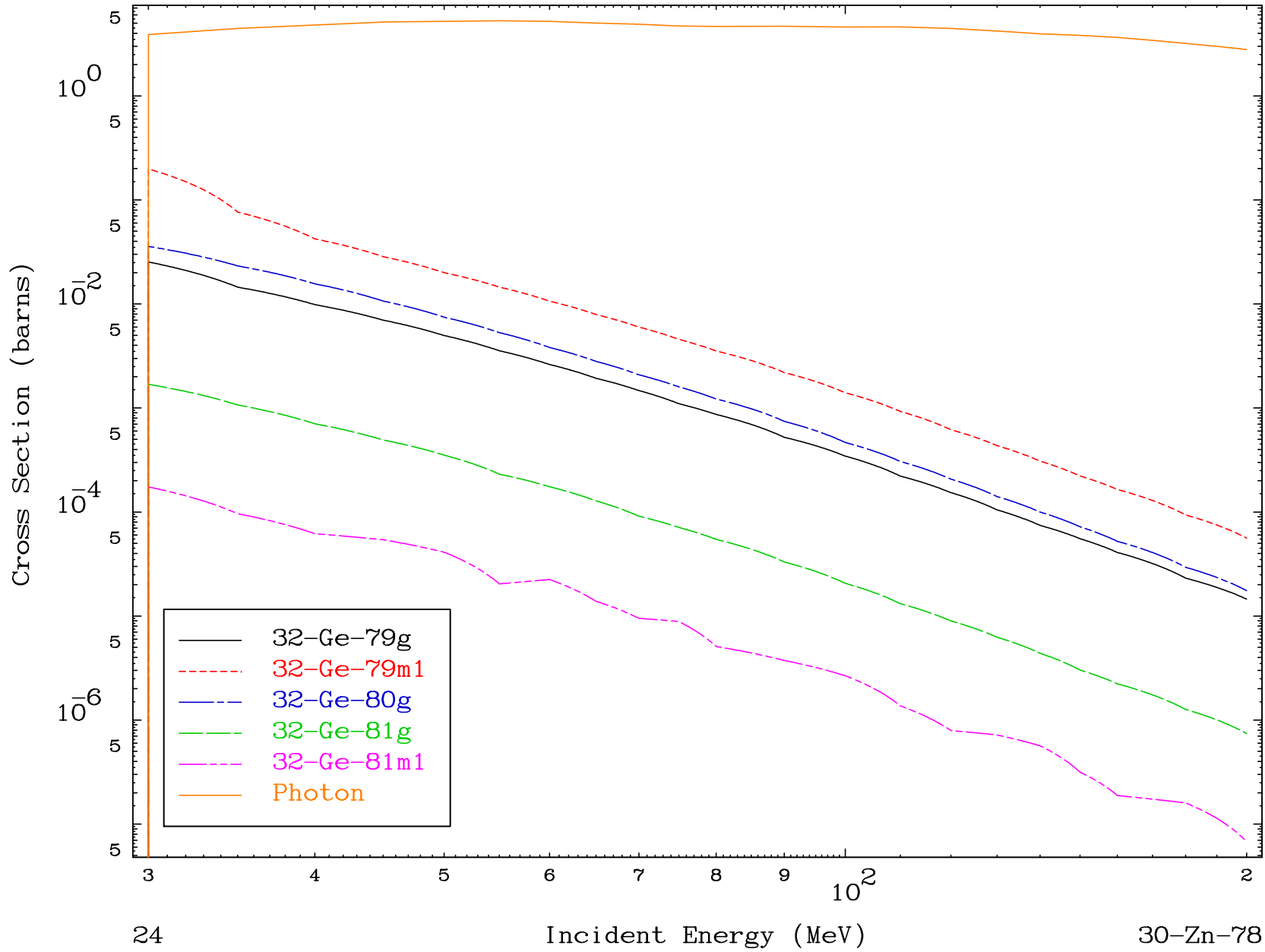
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

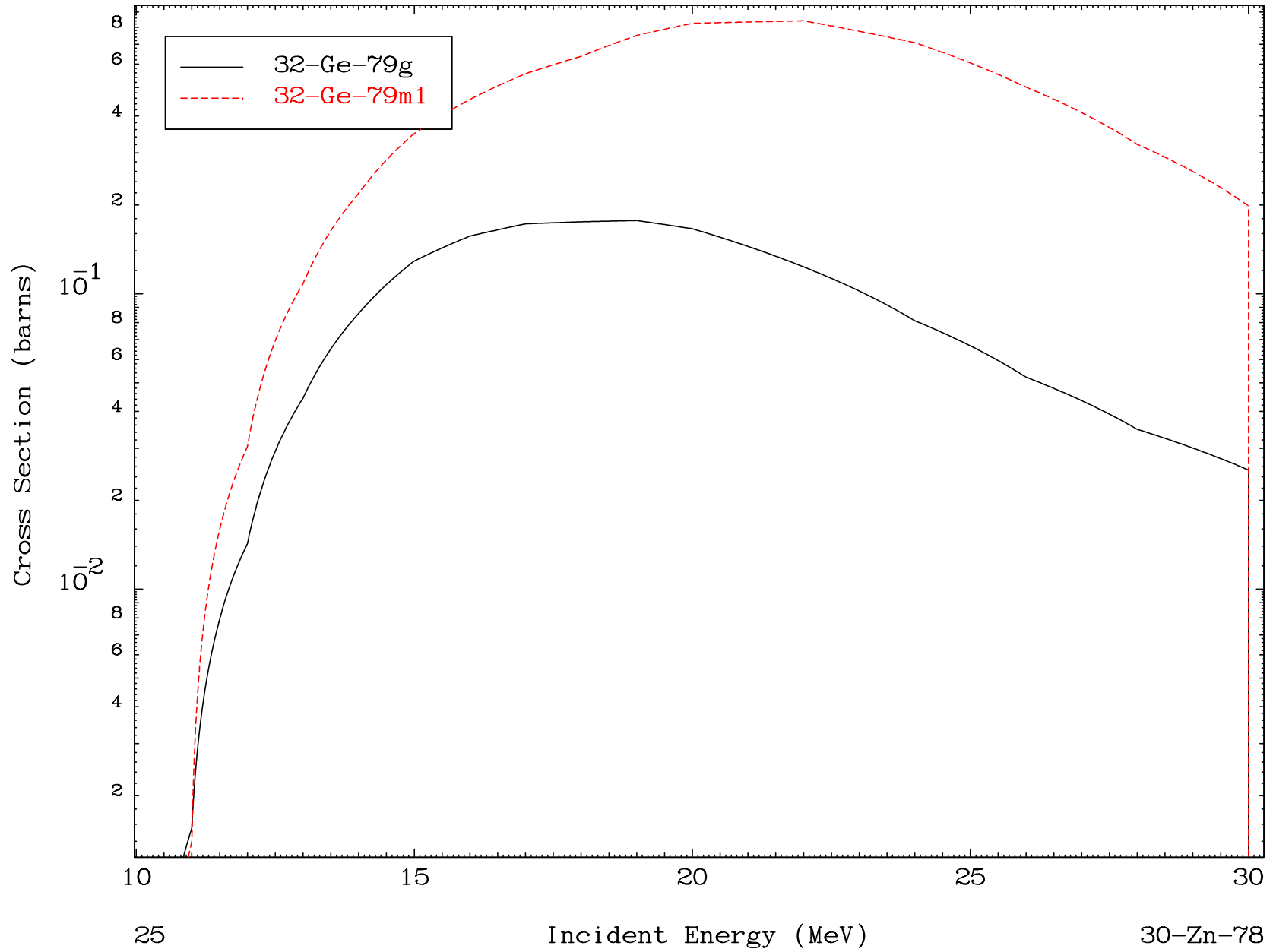


MAT 3067

($\alpha, 3n$)

30-Zn-78

Radionuclide Production Cross Section

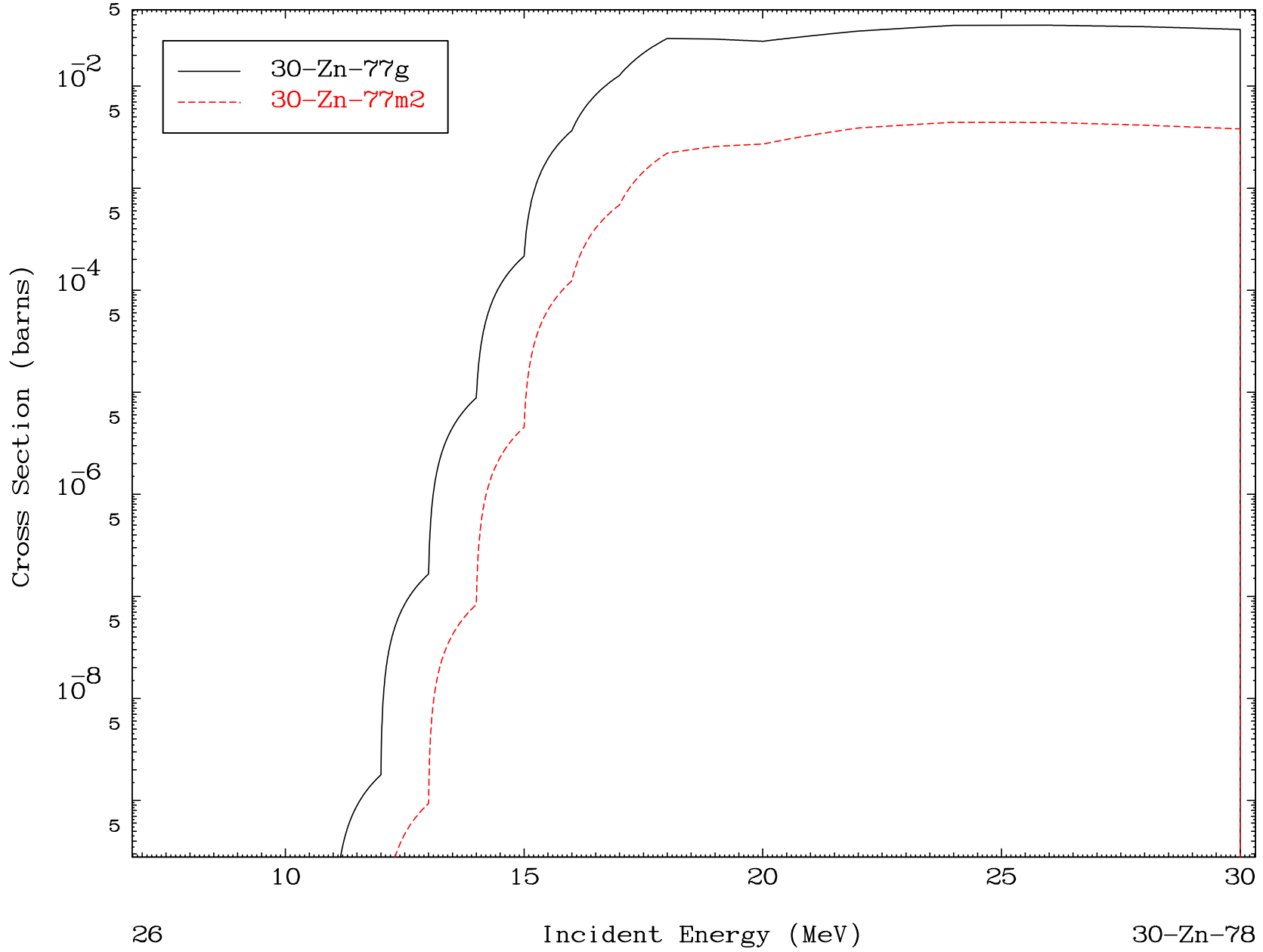


MAT 3067

(α, n') α

30-Zn-78

Radionuclide Production Cross Section



26

Incident Energy (MeV)

30-Zn-78