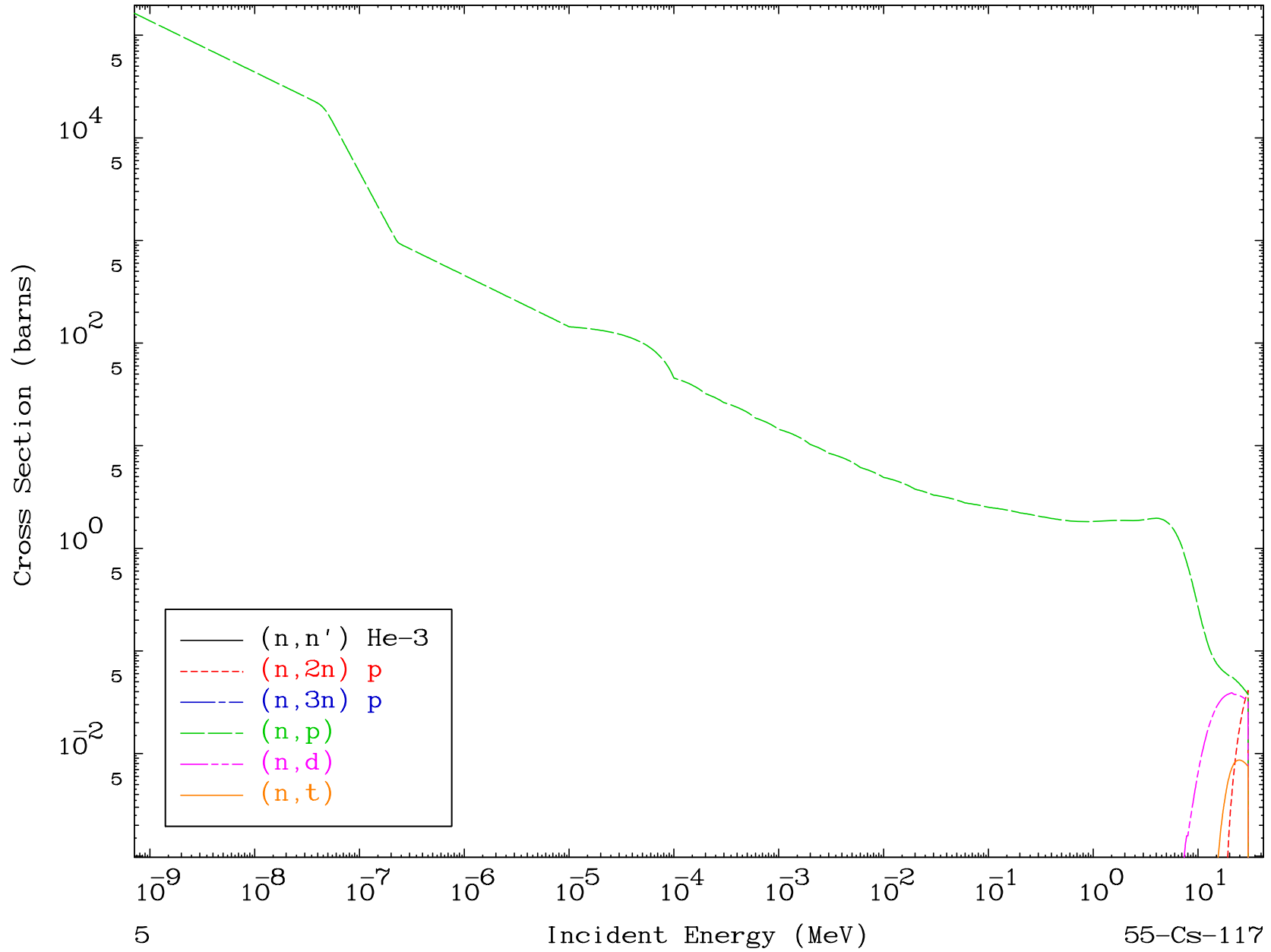
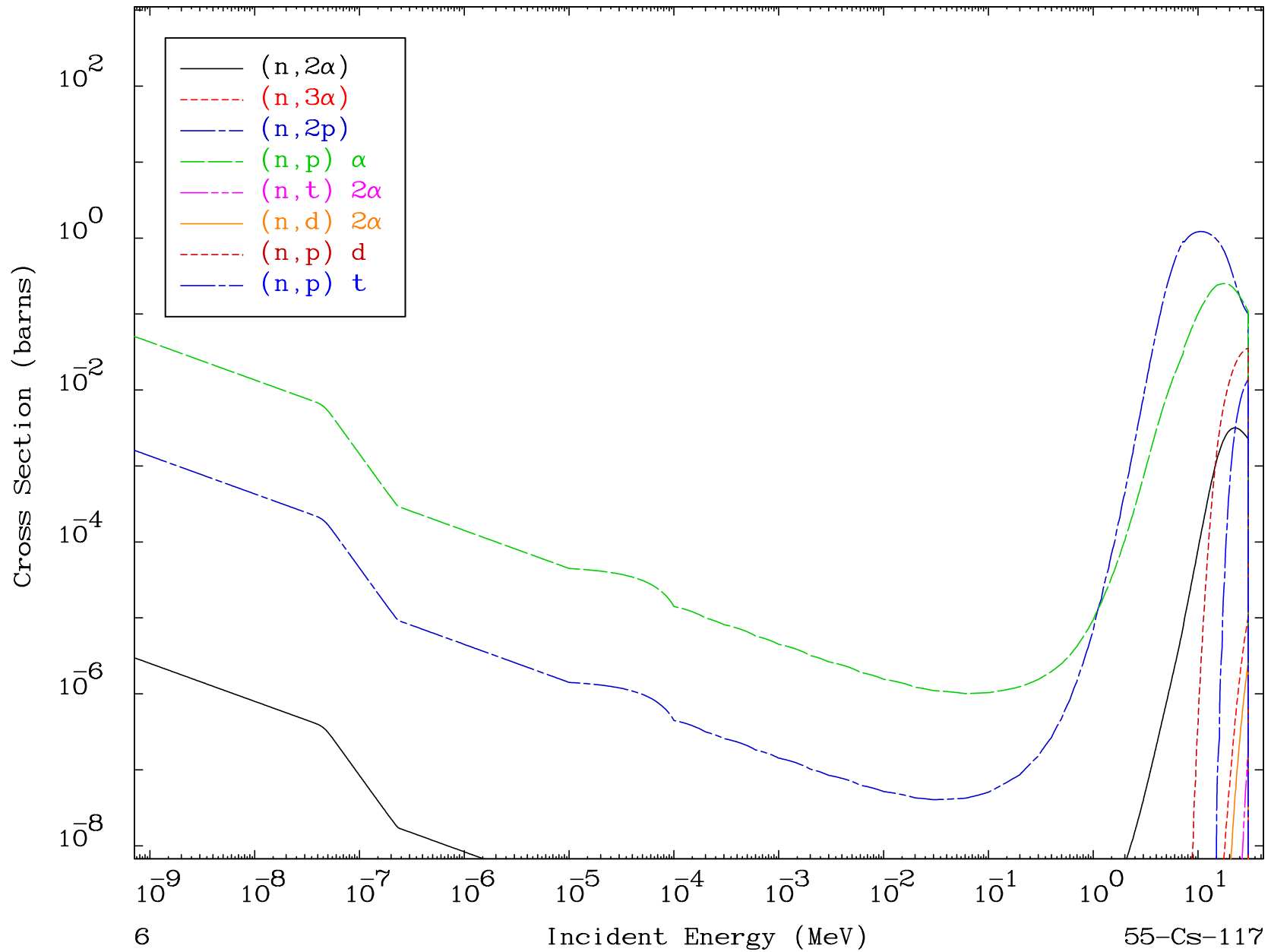


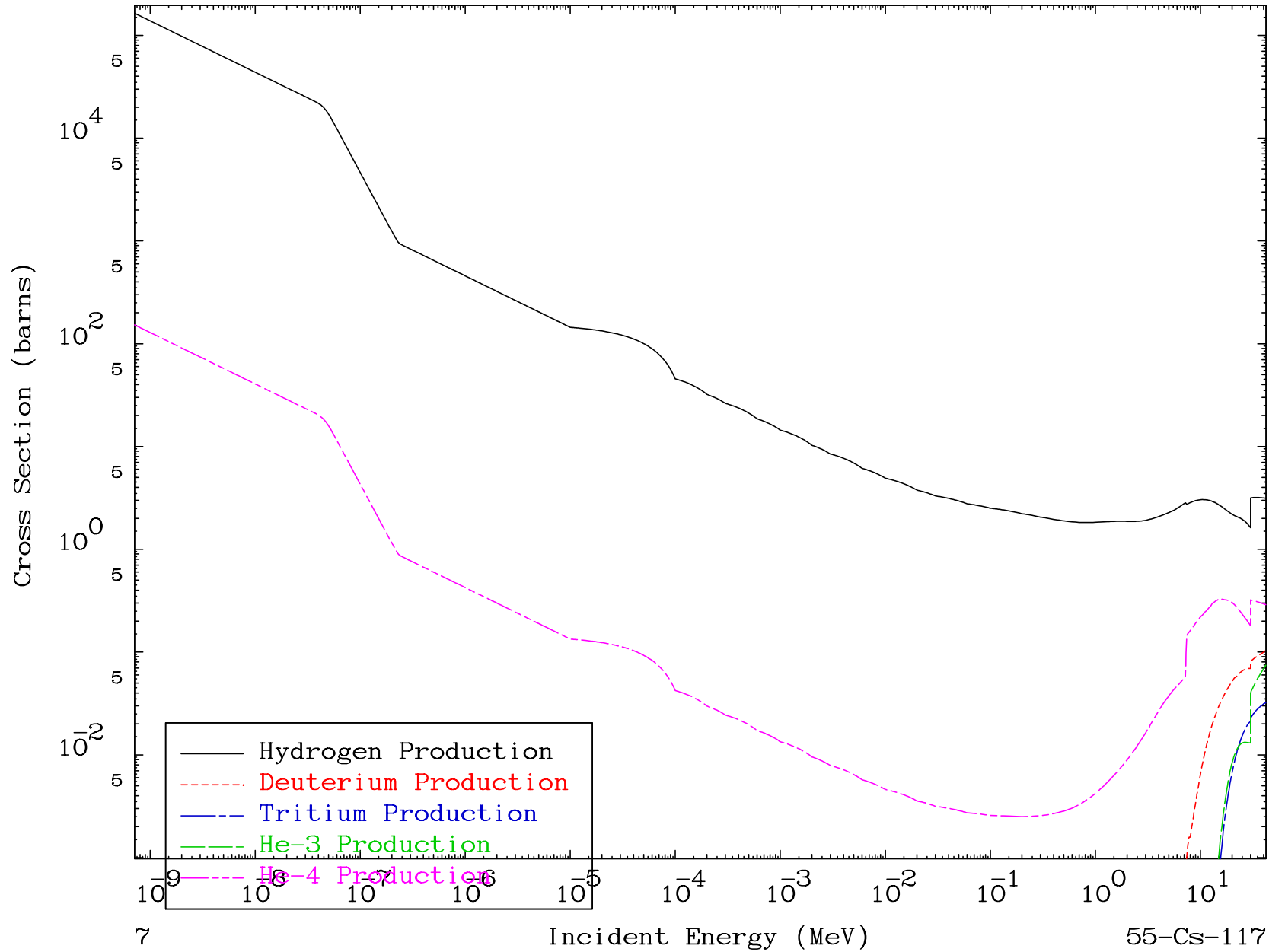
MAT 5477

Charged Particle
294 Kelvin Cross Sections

55-Cs-117



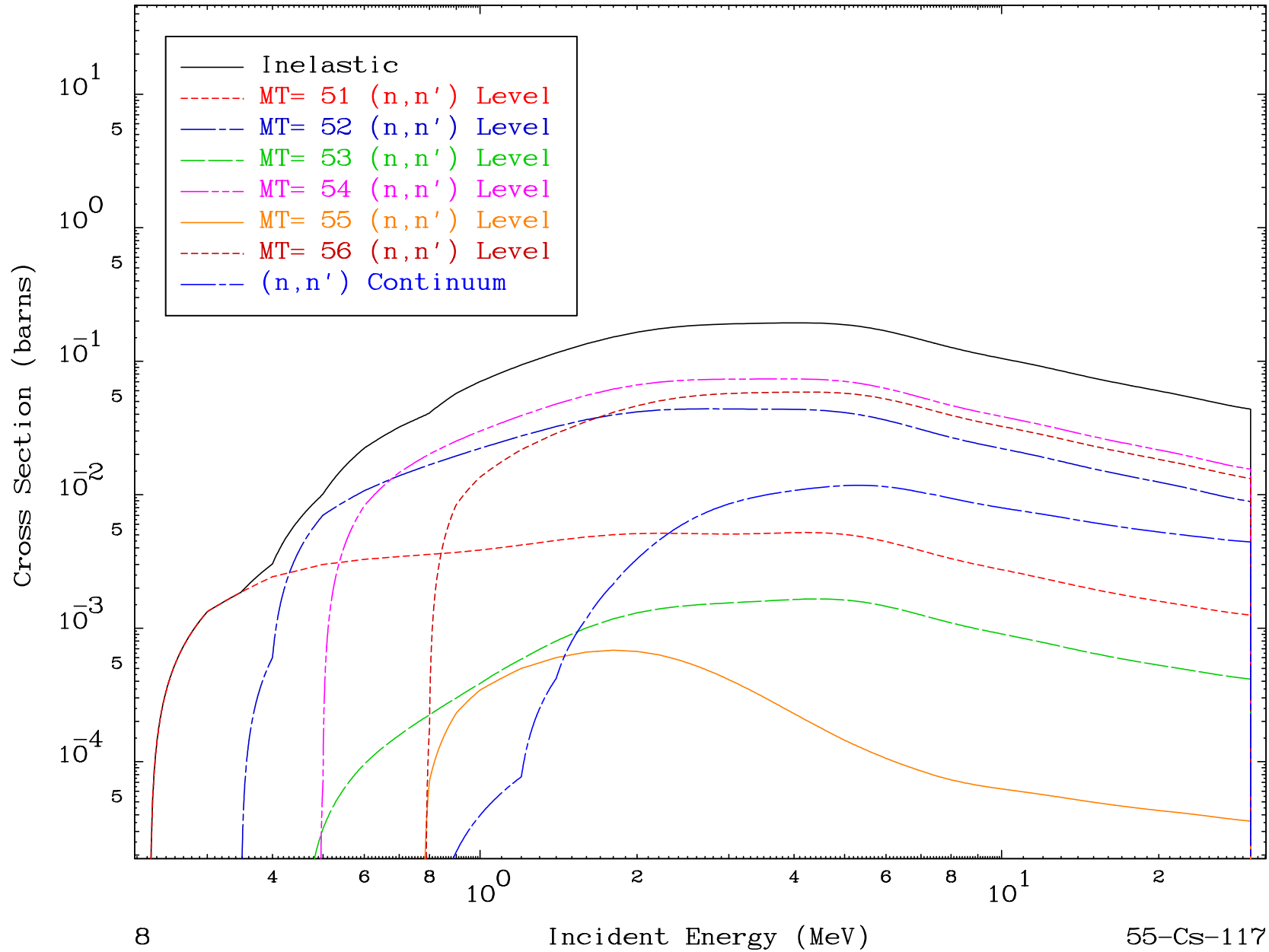




MAT 5477

(n,n') Level
294 Kelvin Cross Sections

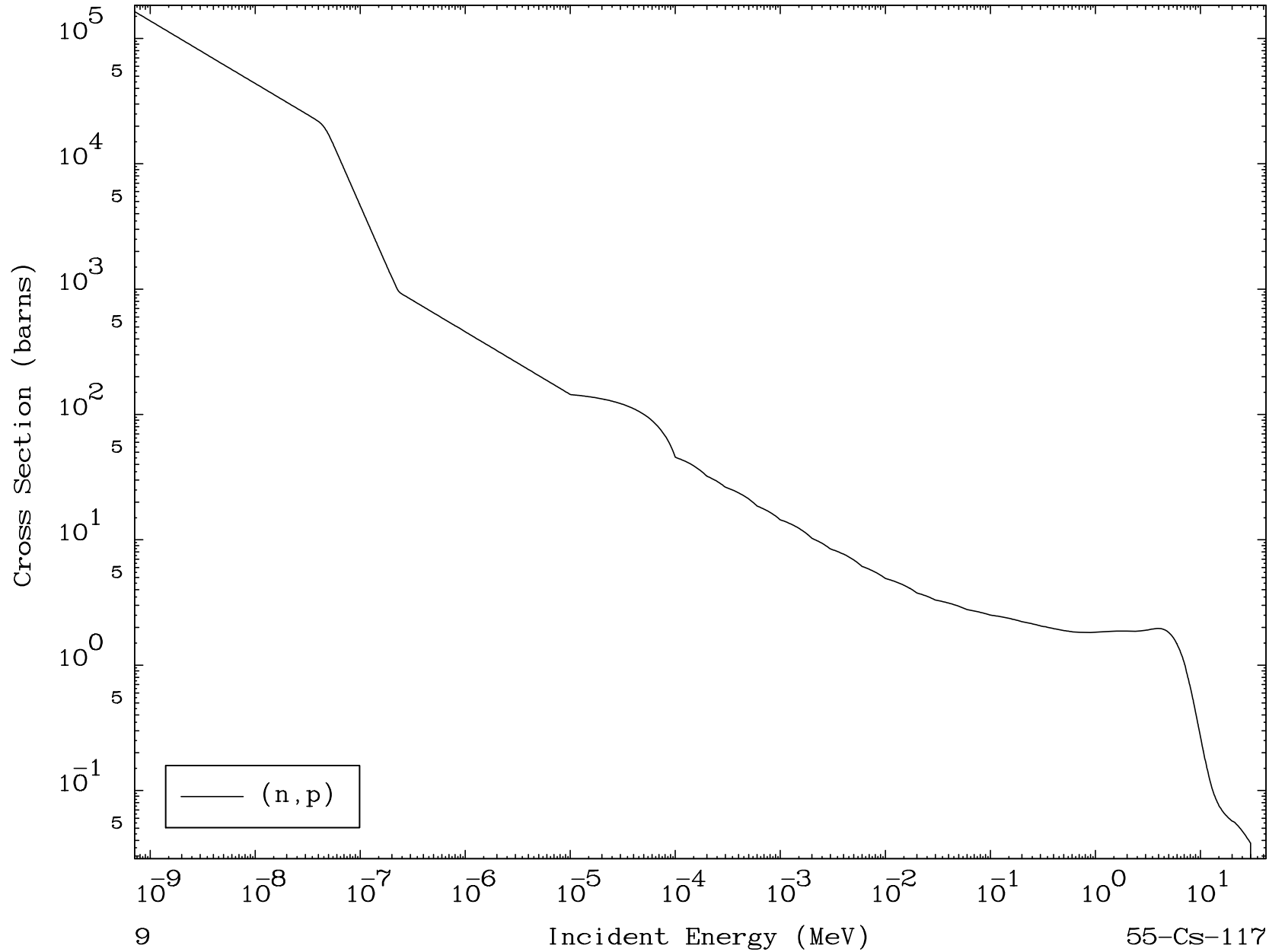
55-Cs-117



MAT 5477

(n,p) Levels
294 Kelvin Cross Sections

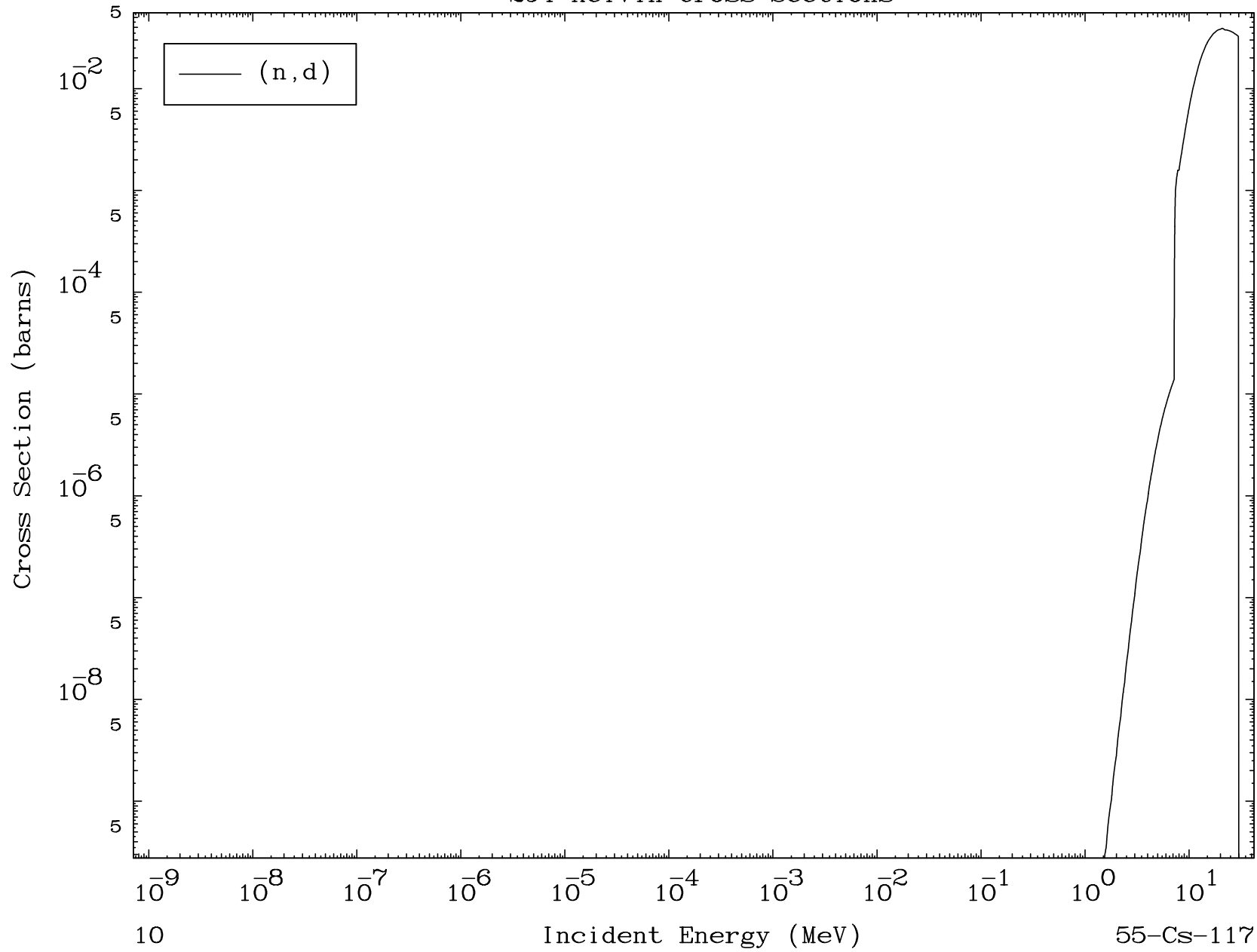
55-Cs-117



MAT 5477

(n,d) Levels
294 Kelvin Cross Sections

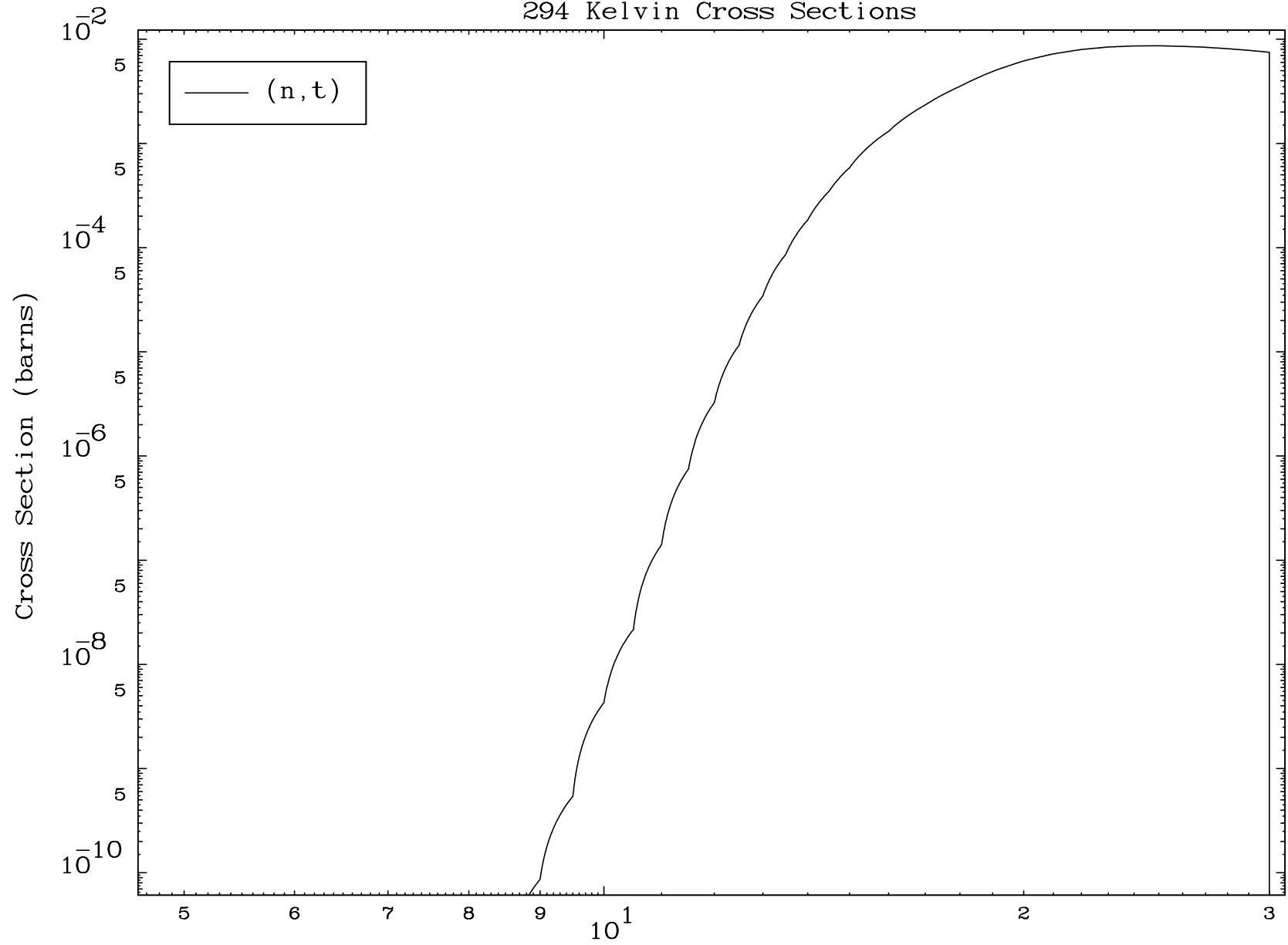
55-Cs-117



MAT 5477

(n,t) Levels
294 Kelvin Cross Sections

55-Cs-117



11

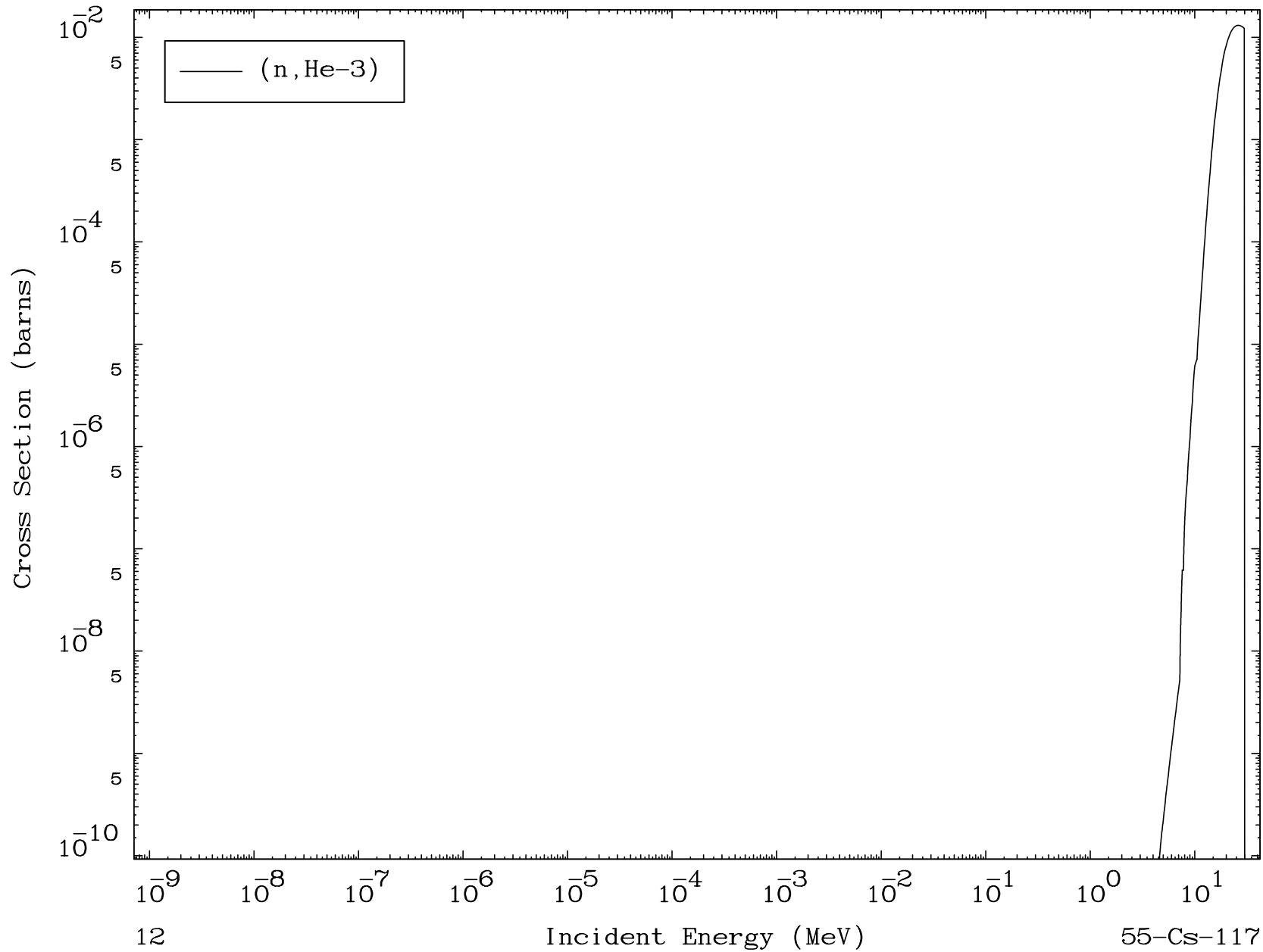
Incident Energy (MeV)

55-Cs-117

MAT 5477

(n,He3) Levels
294 Kelvin Cross Sections

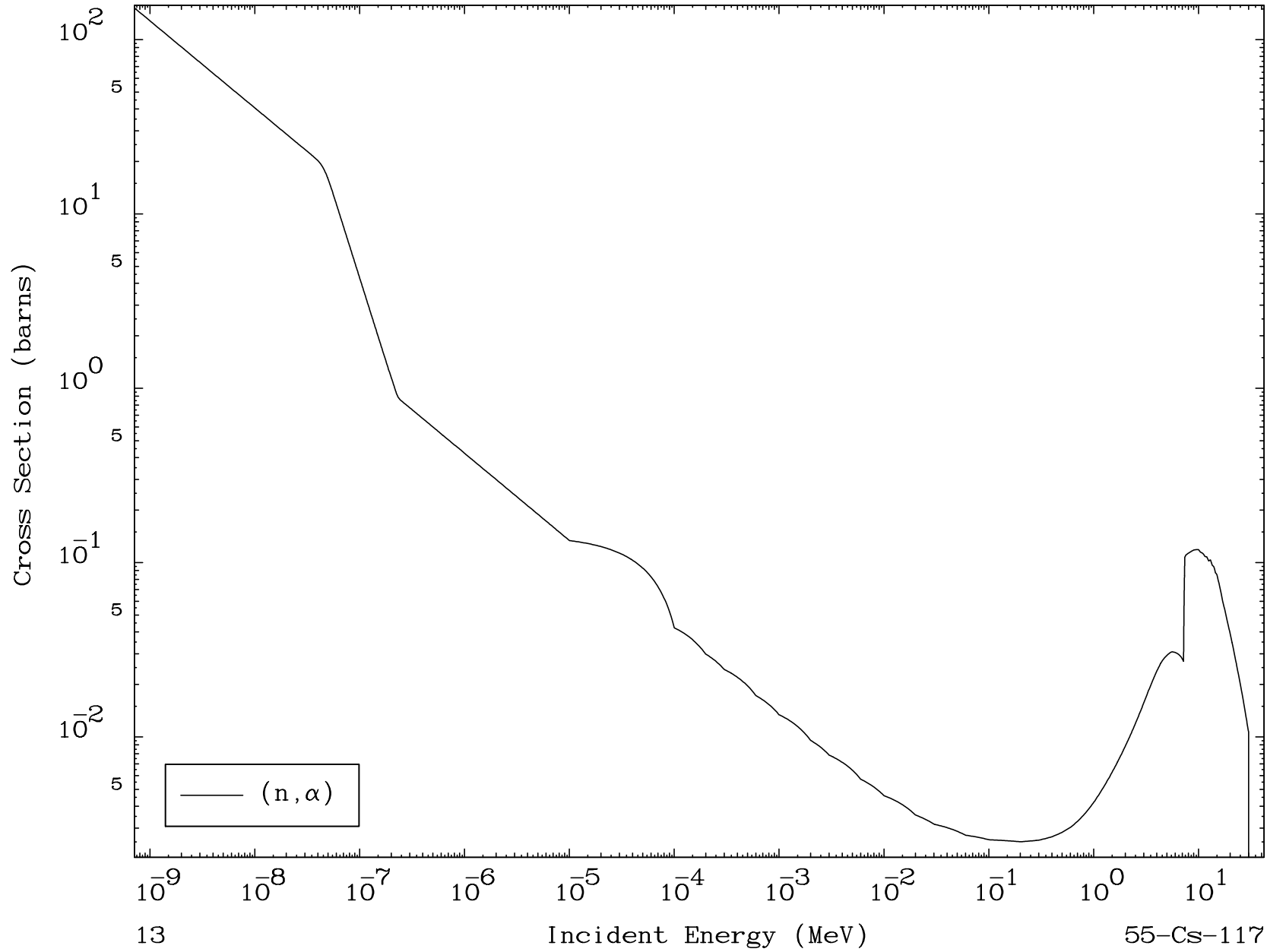
55-Cs-117

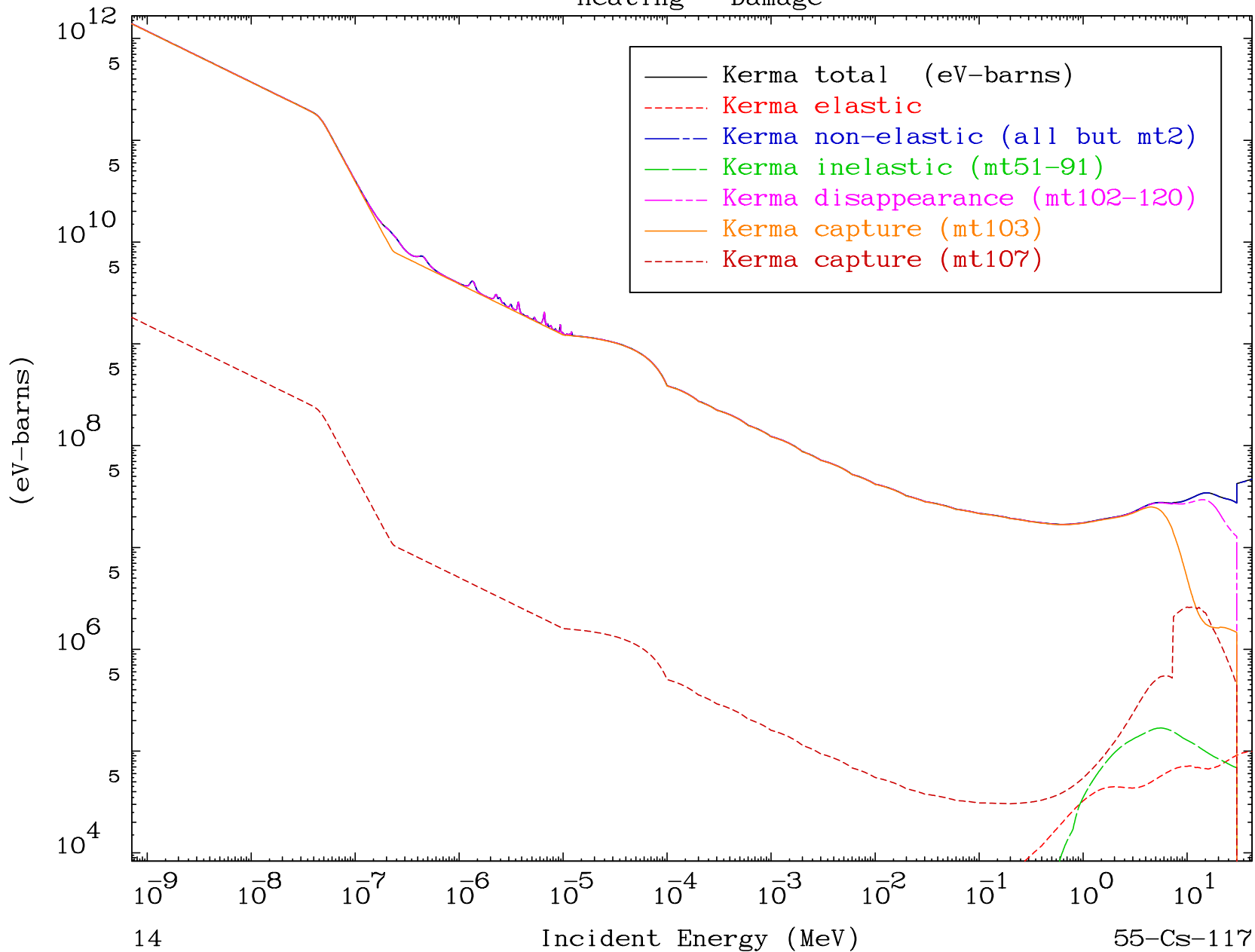


MAT 5477

(n,α) Levels
294 Kelvin Cross Sections

55-Cs-117

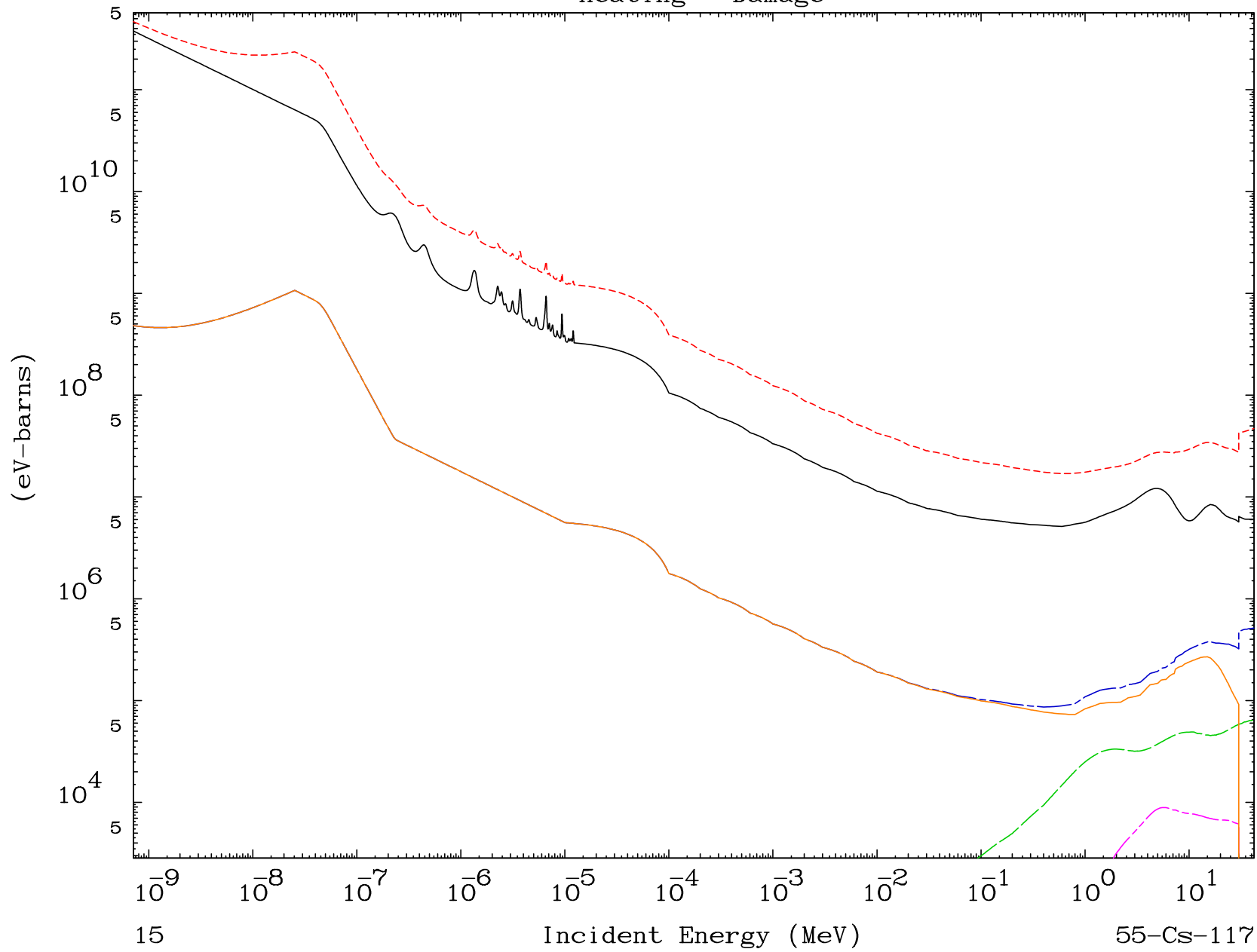




MAT 5477

Energy Release
Heating - Damage

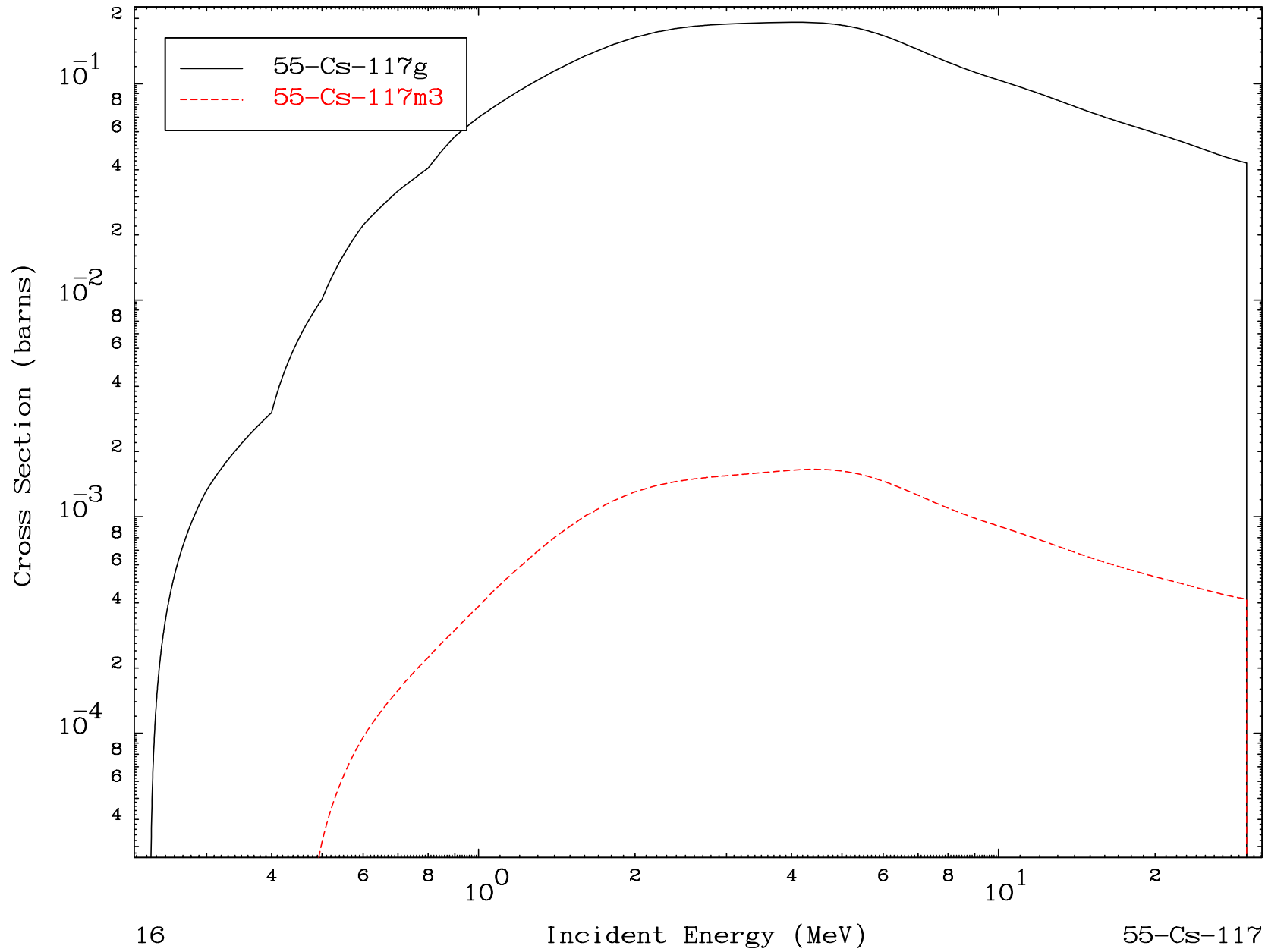
55-Cs-117

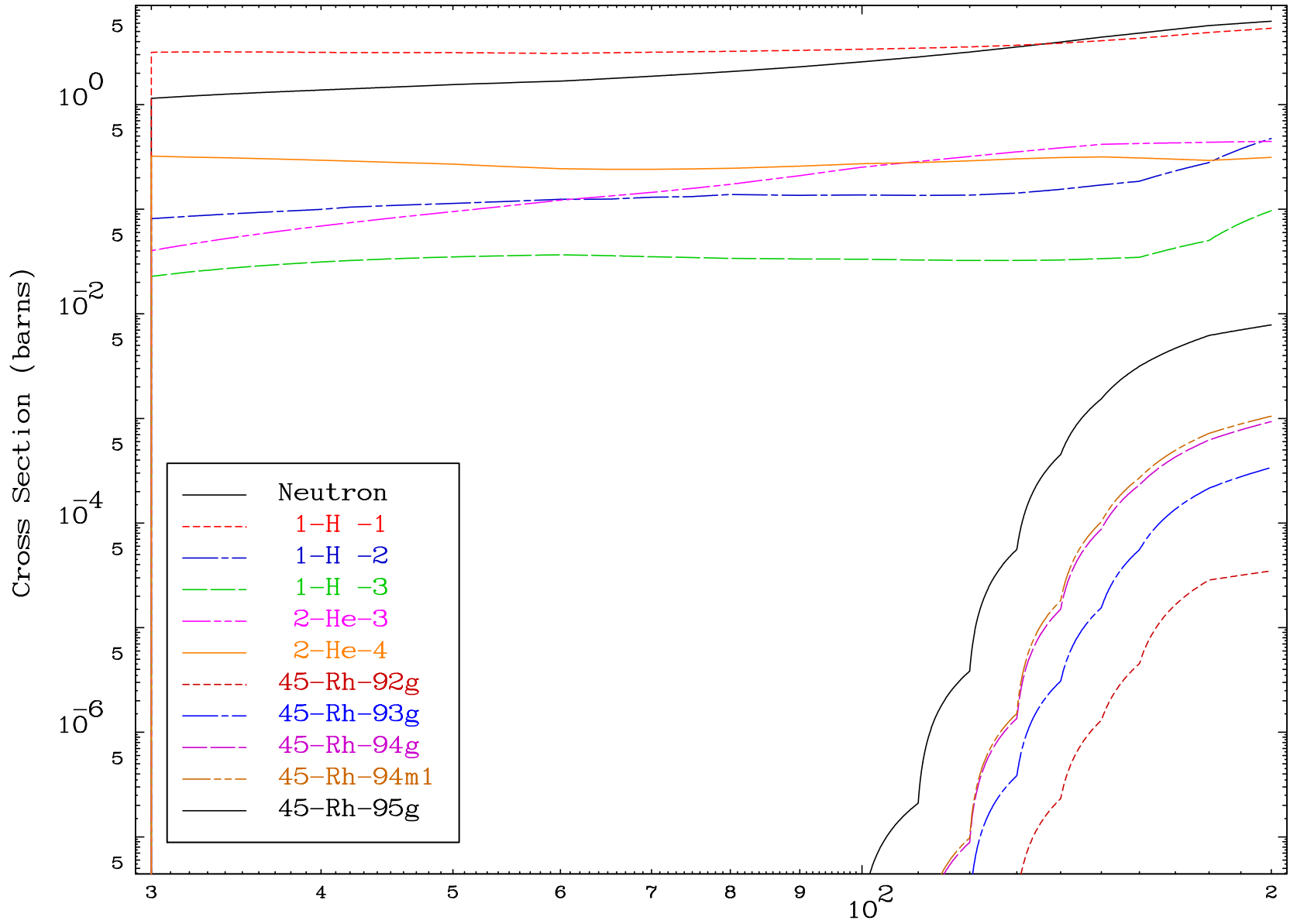


MAT 5477

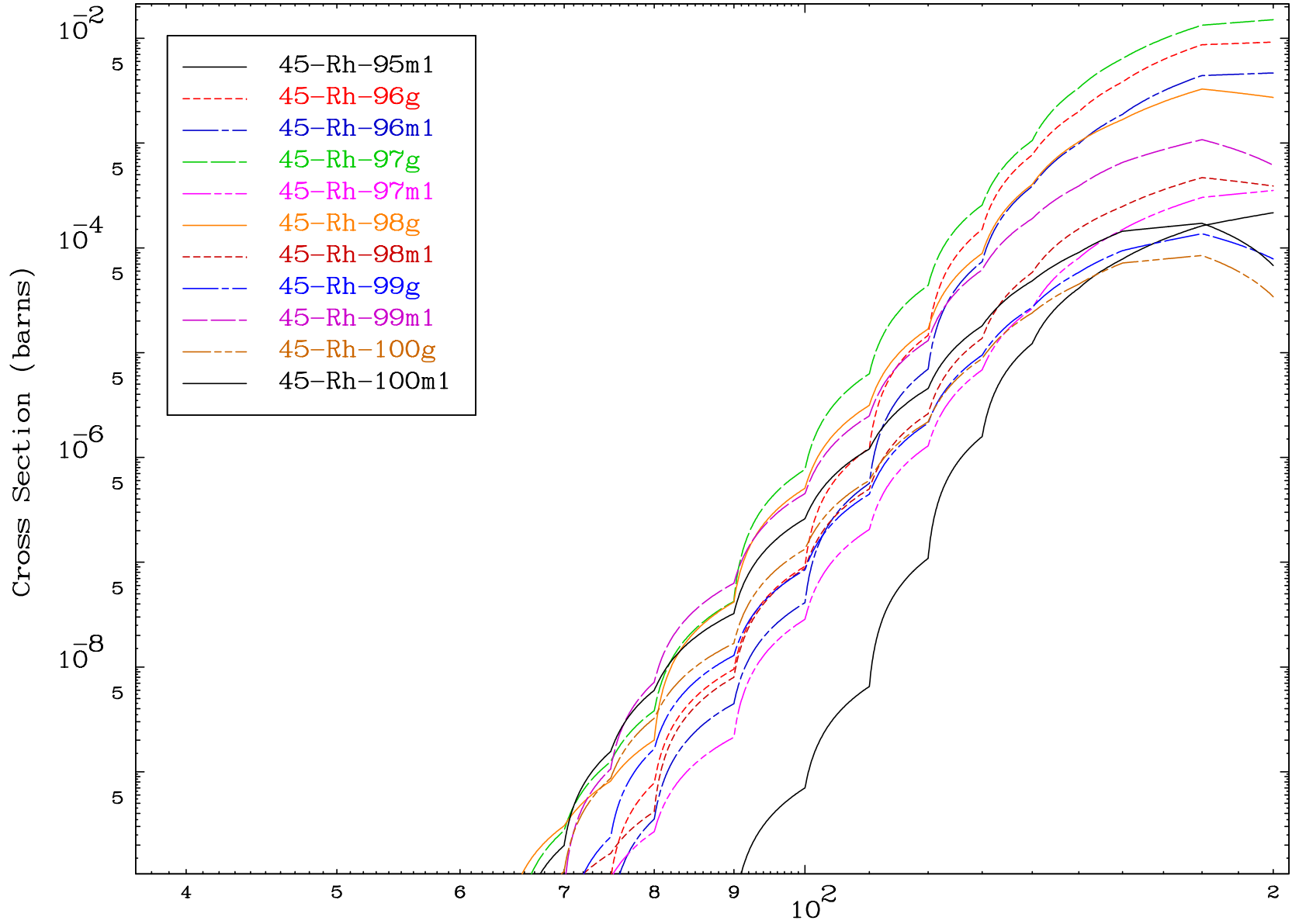
Inelastic
Radionuclide Production Cross Section

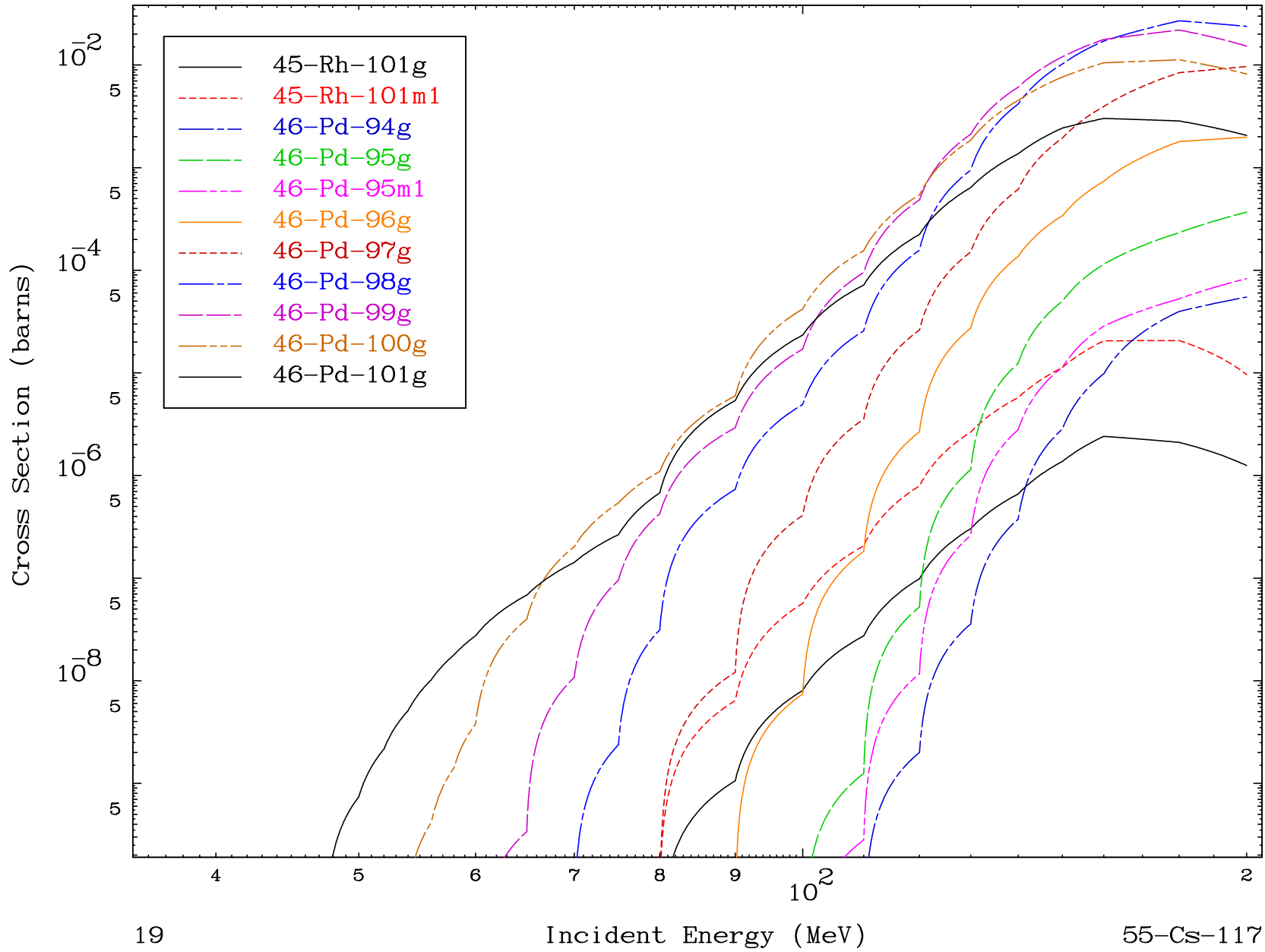
55-Cs-117



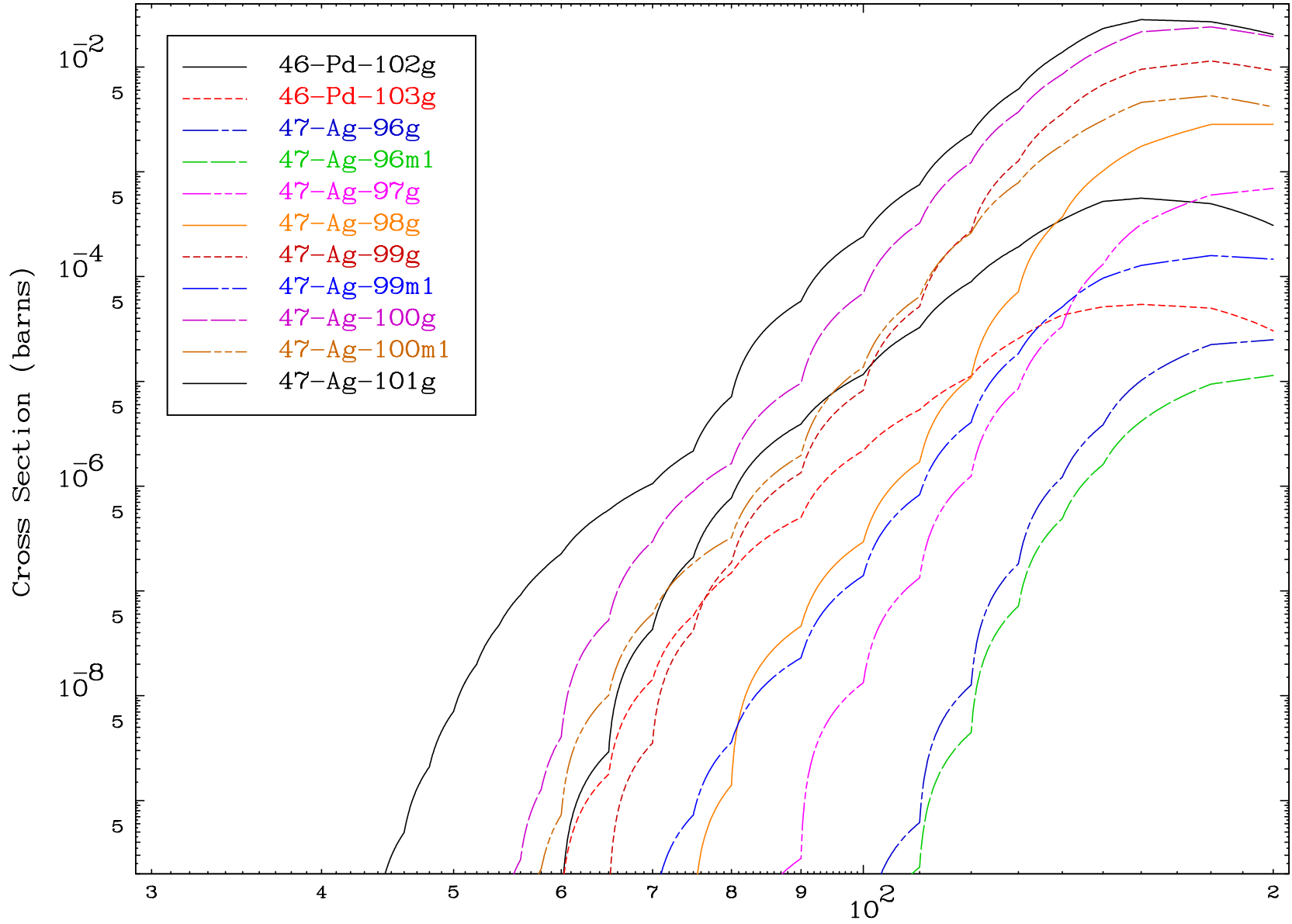


Radionuclide Production Cross Section

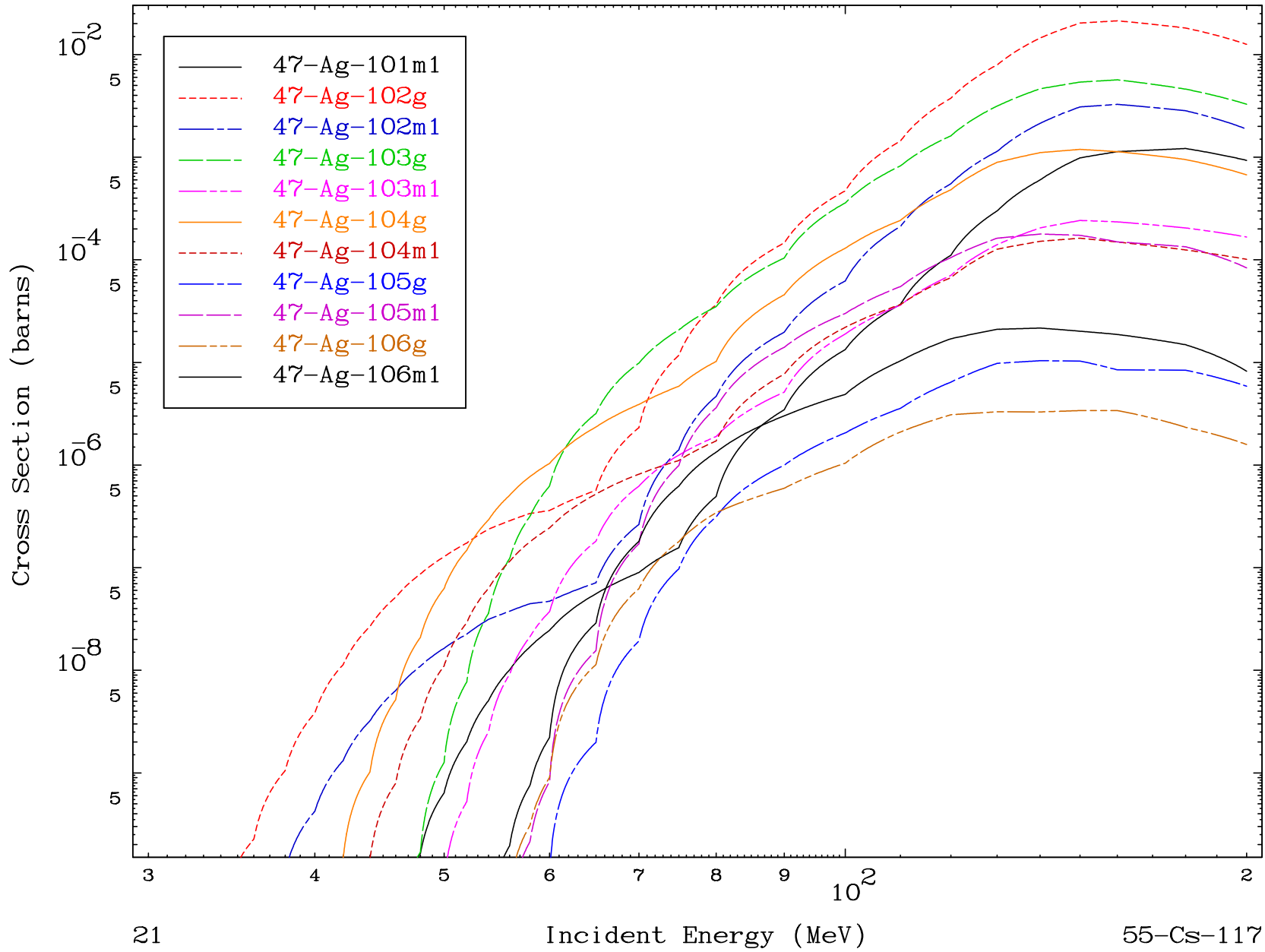


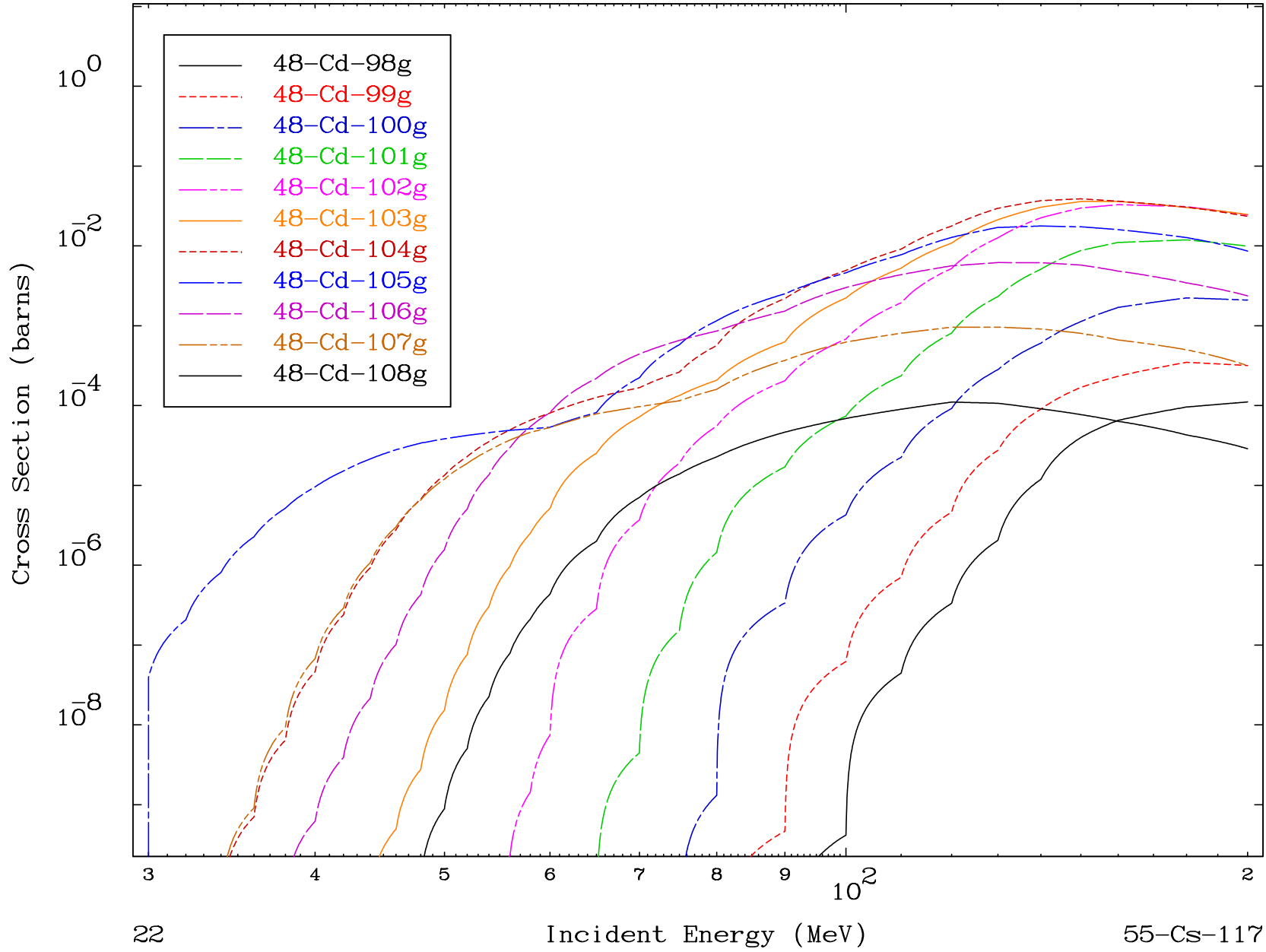


Radionuclide Production Cross Section

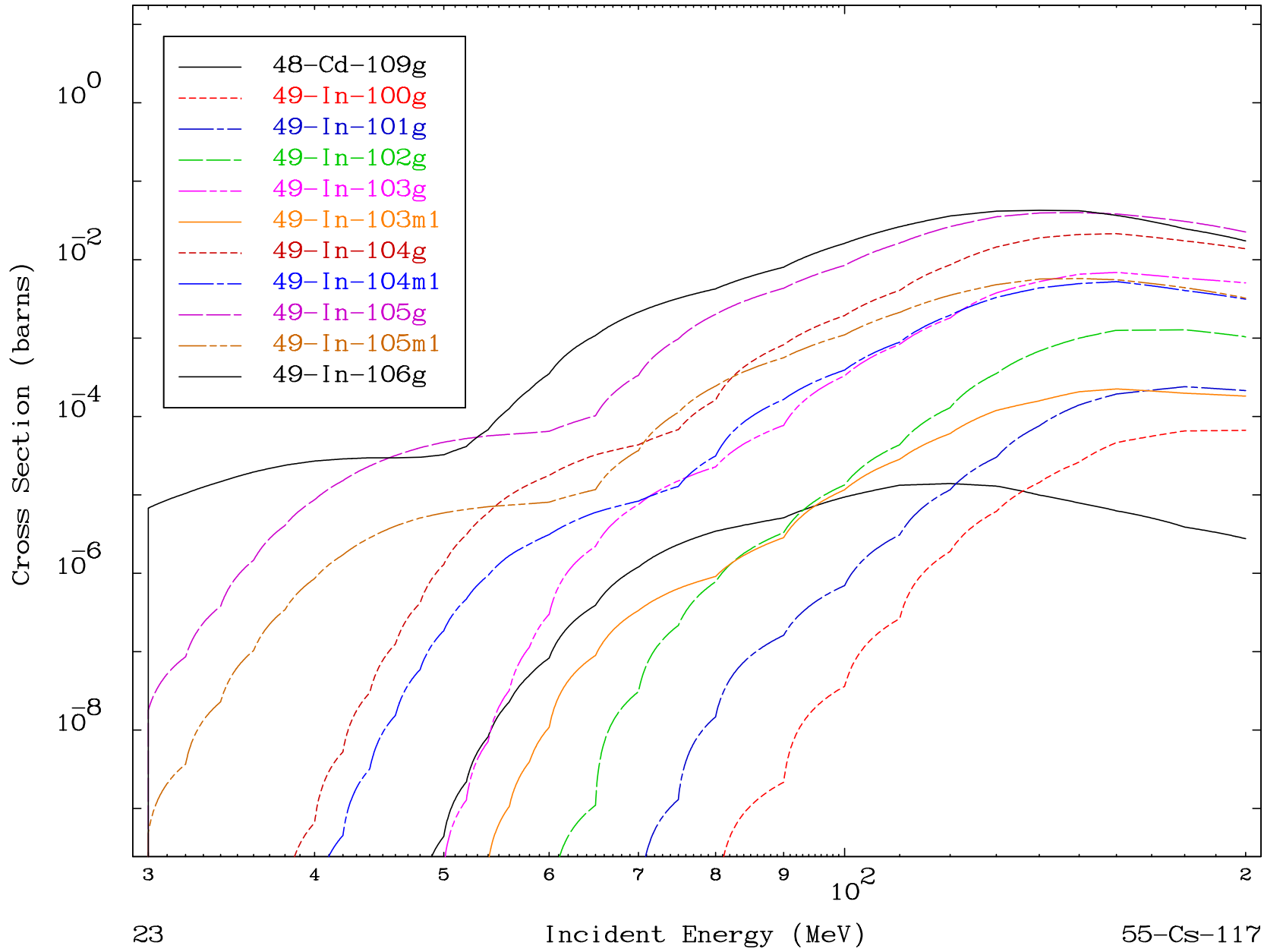


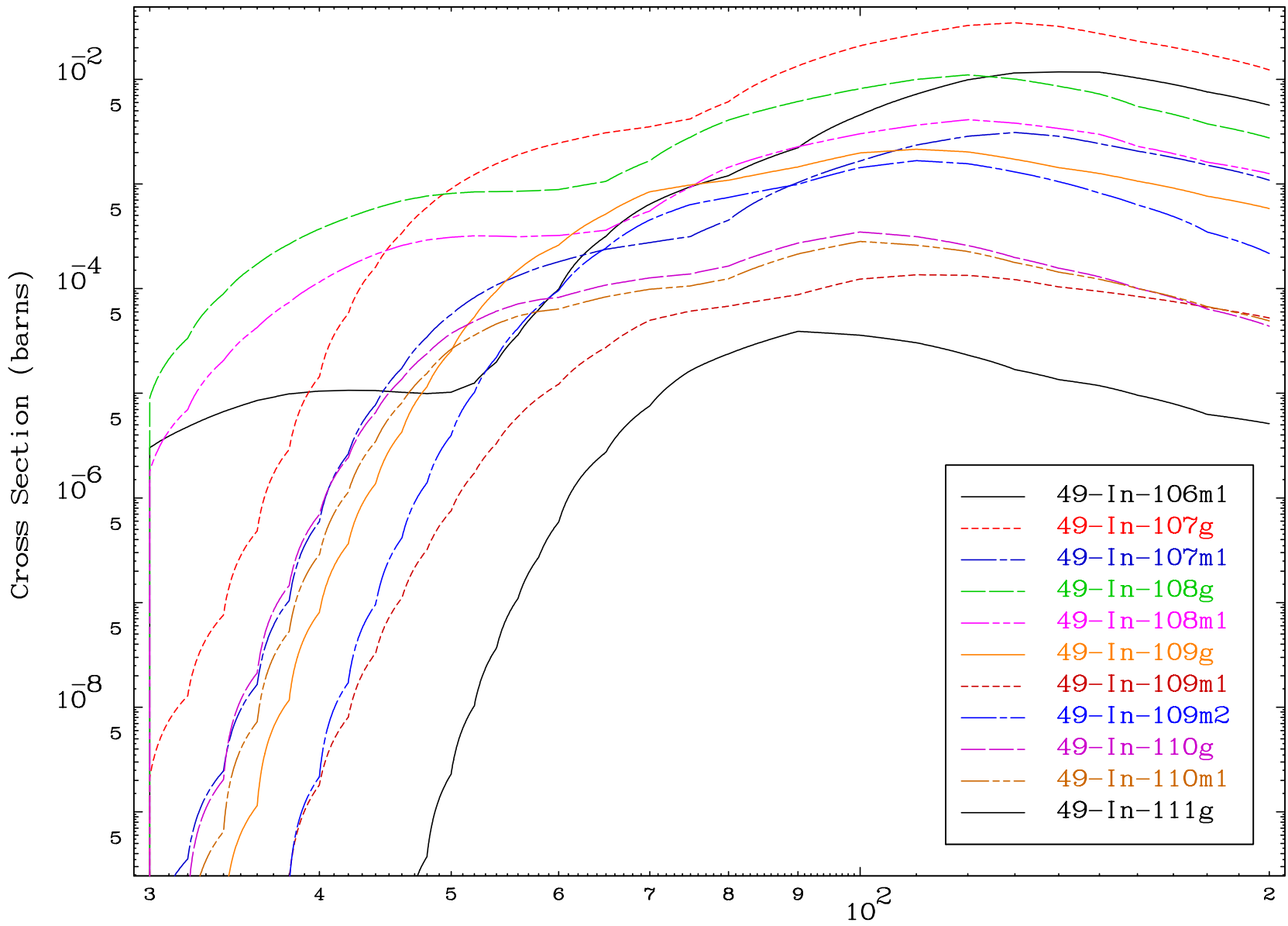
Radionuclide Production Cross Section



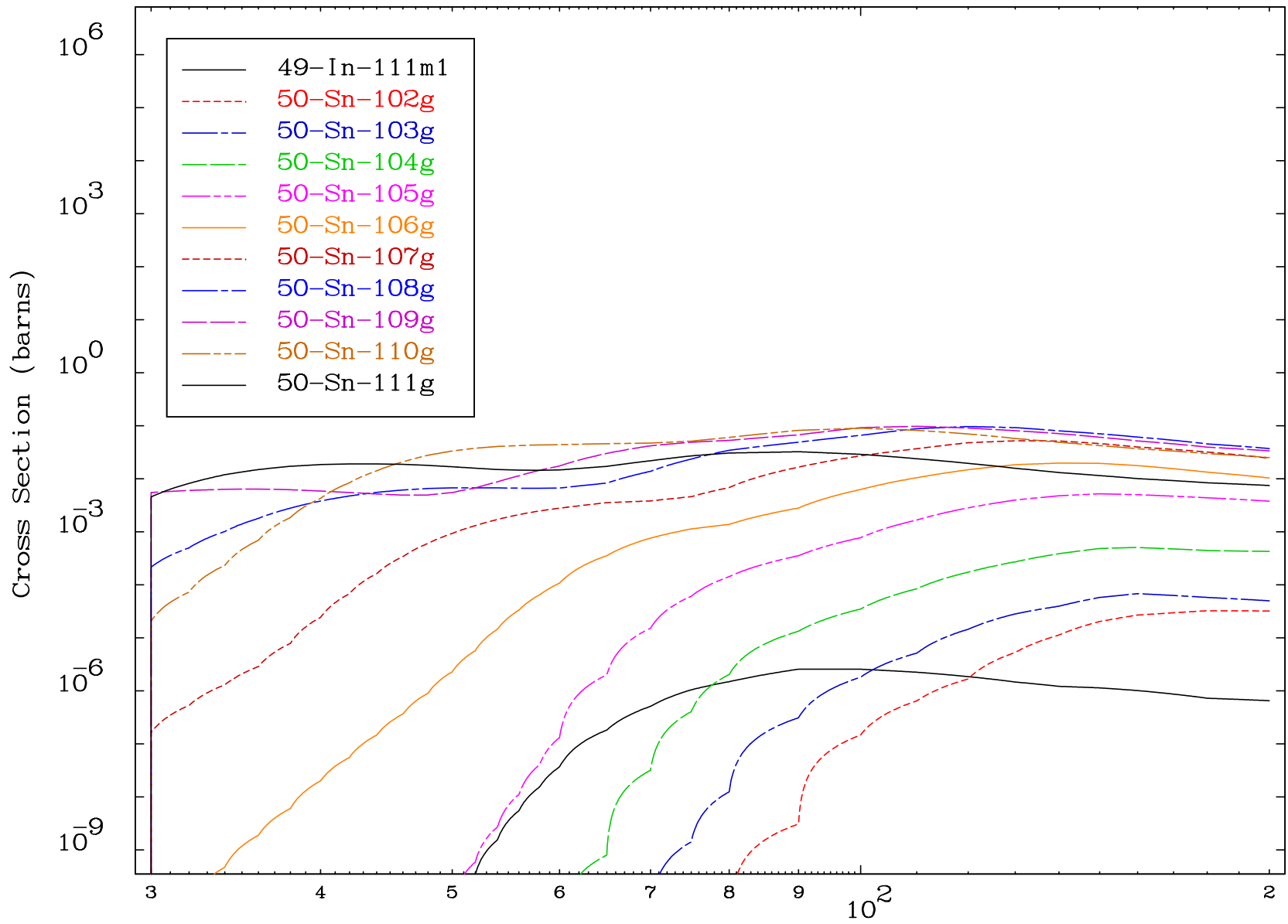


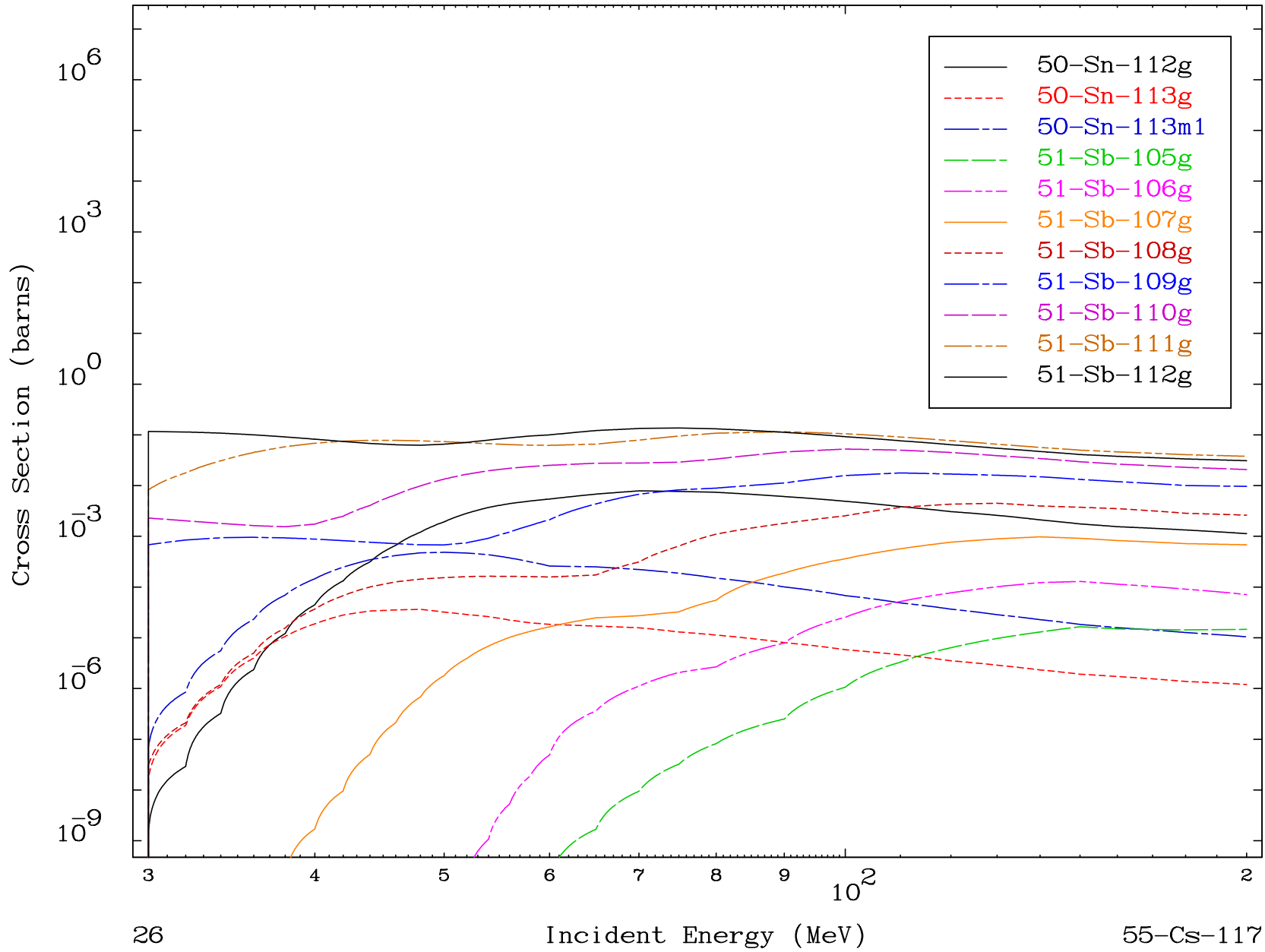
Radionuclide Production Cross Section



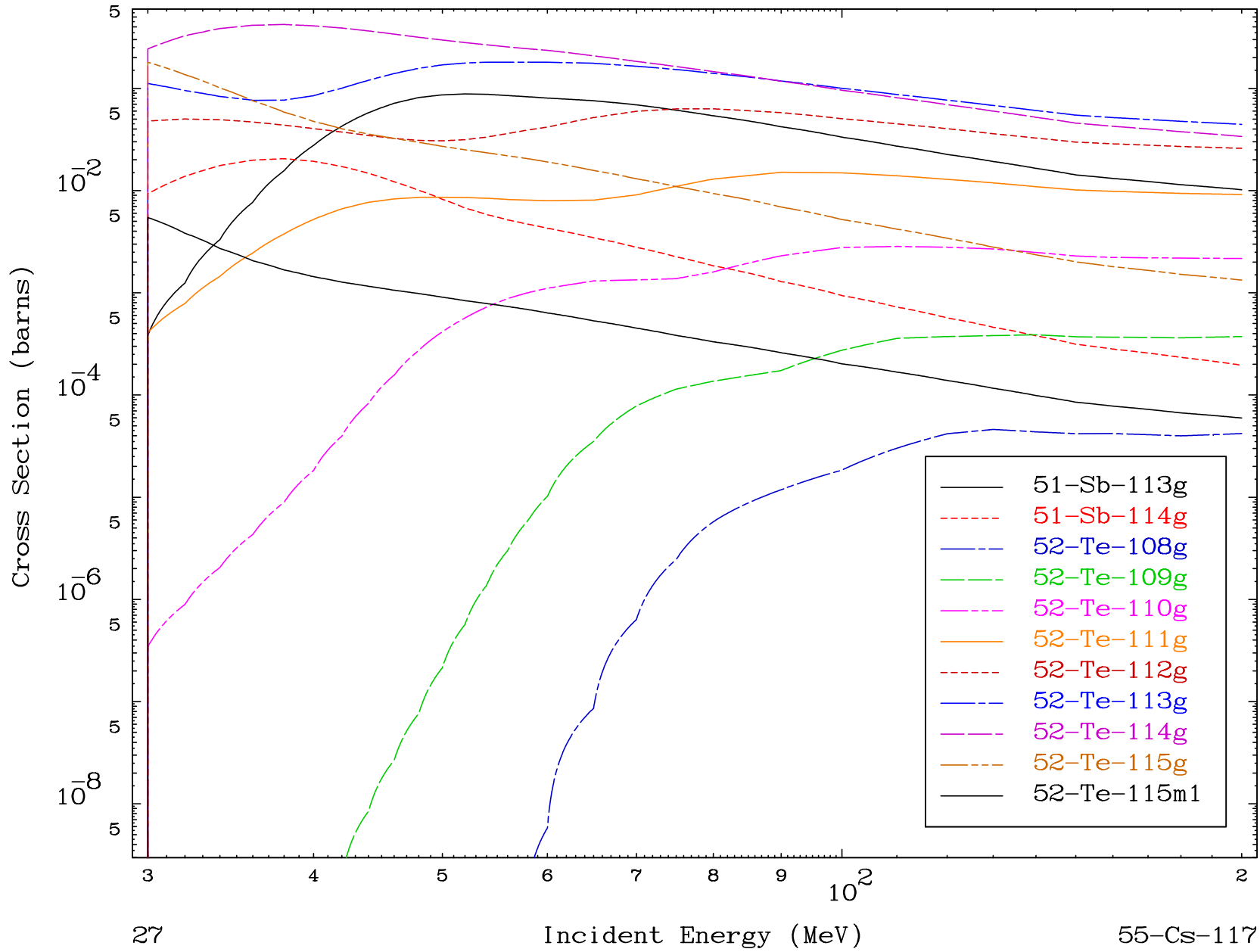


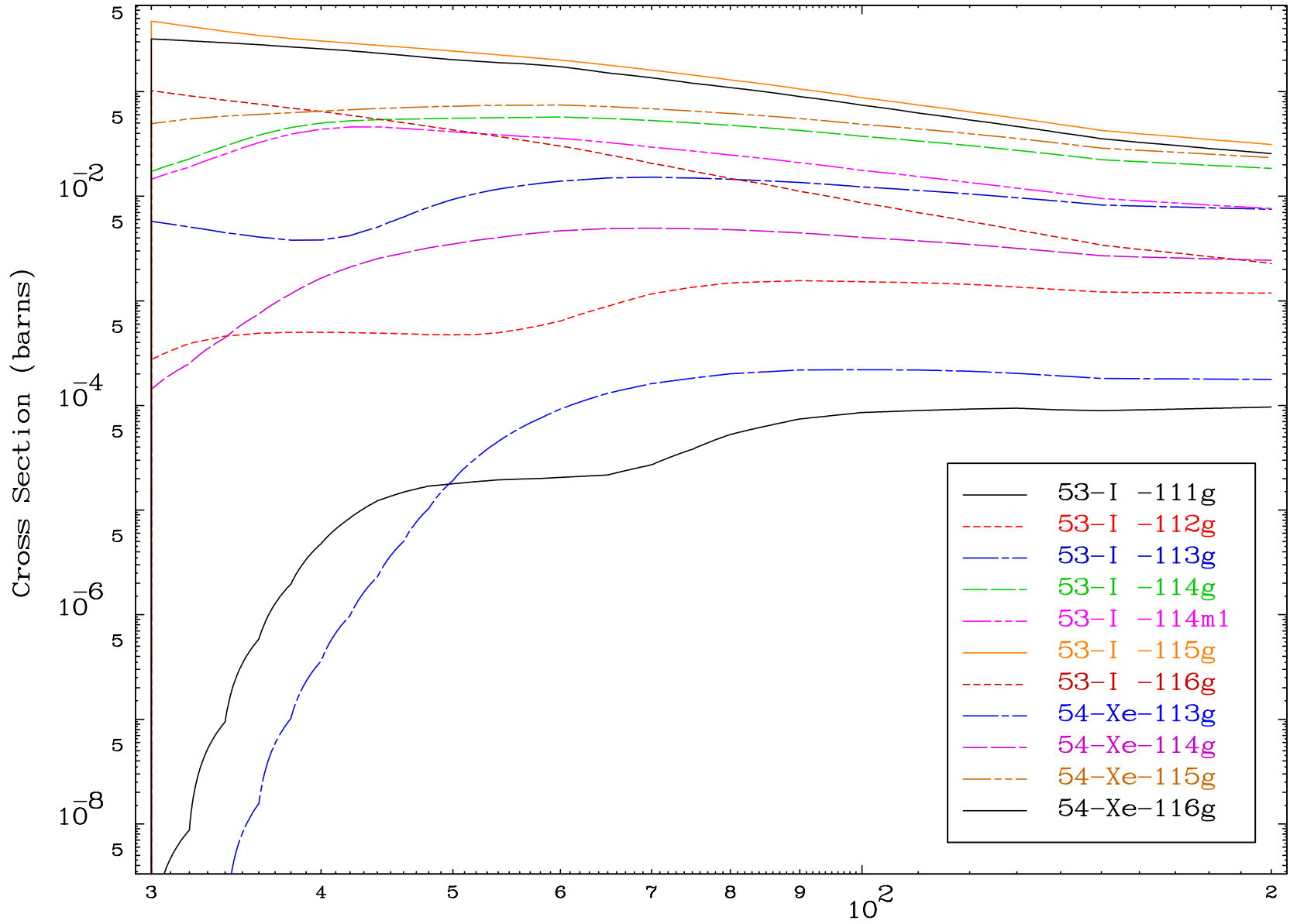
Radionuclide Production Cross Section





Radionuclide Production Cross Section

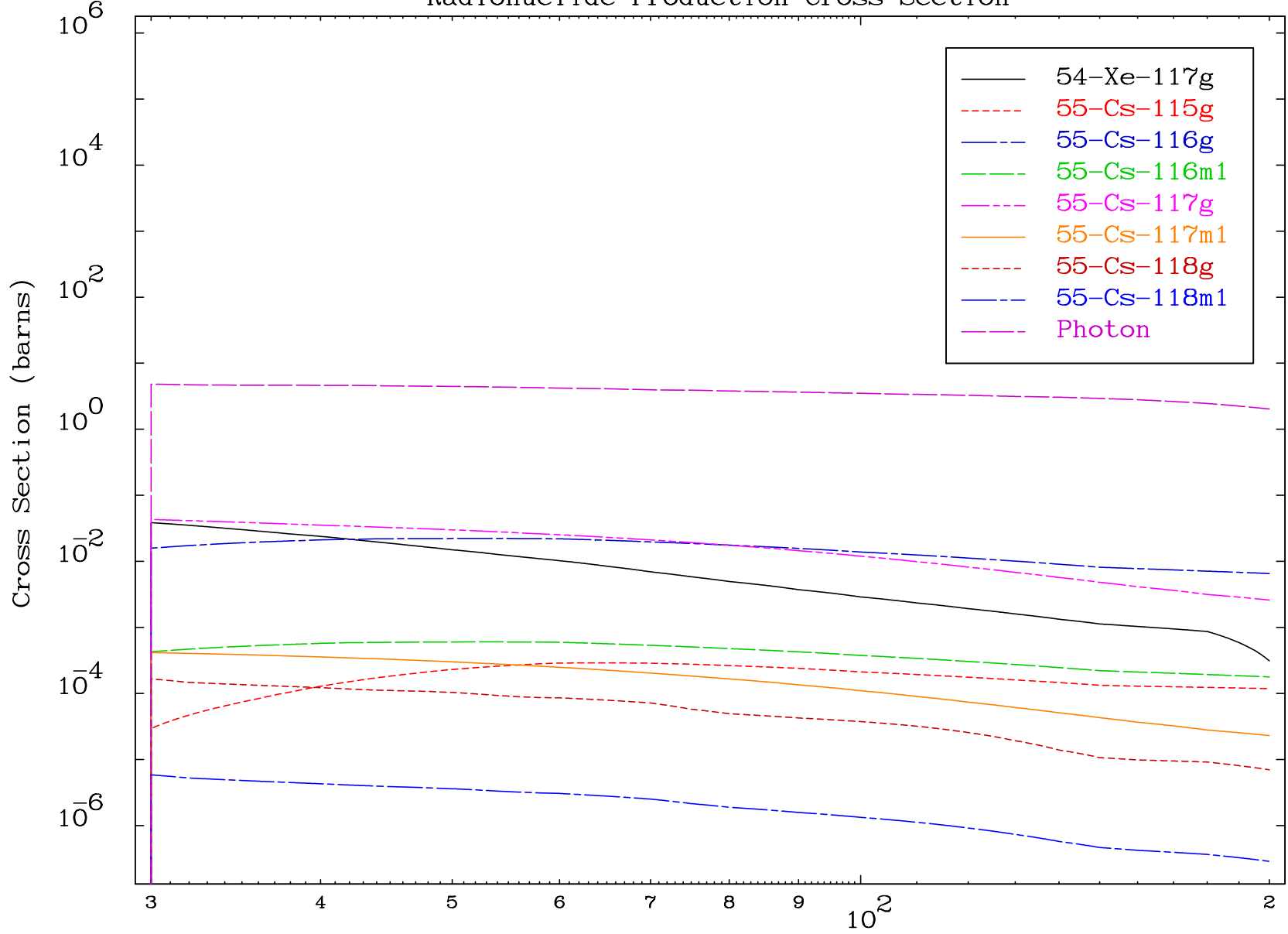




MAT 5477

(n,remainder)
Radionuclide Production Cross Section

55-Cs-117



29

Incident Energy (MeV)

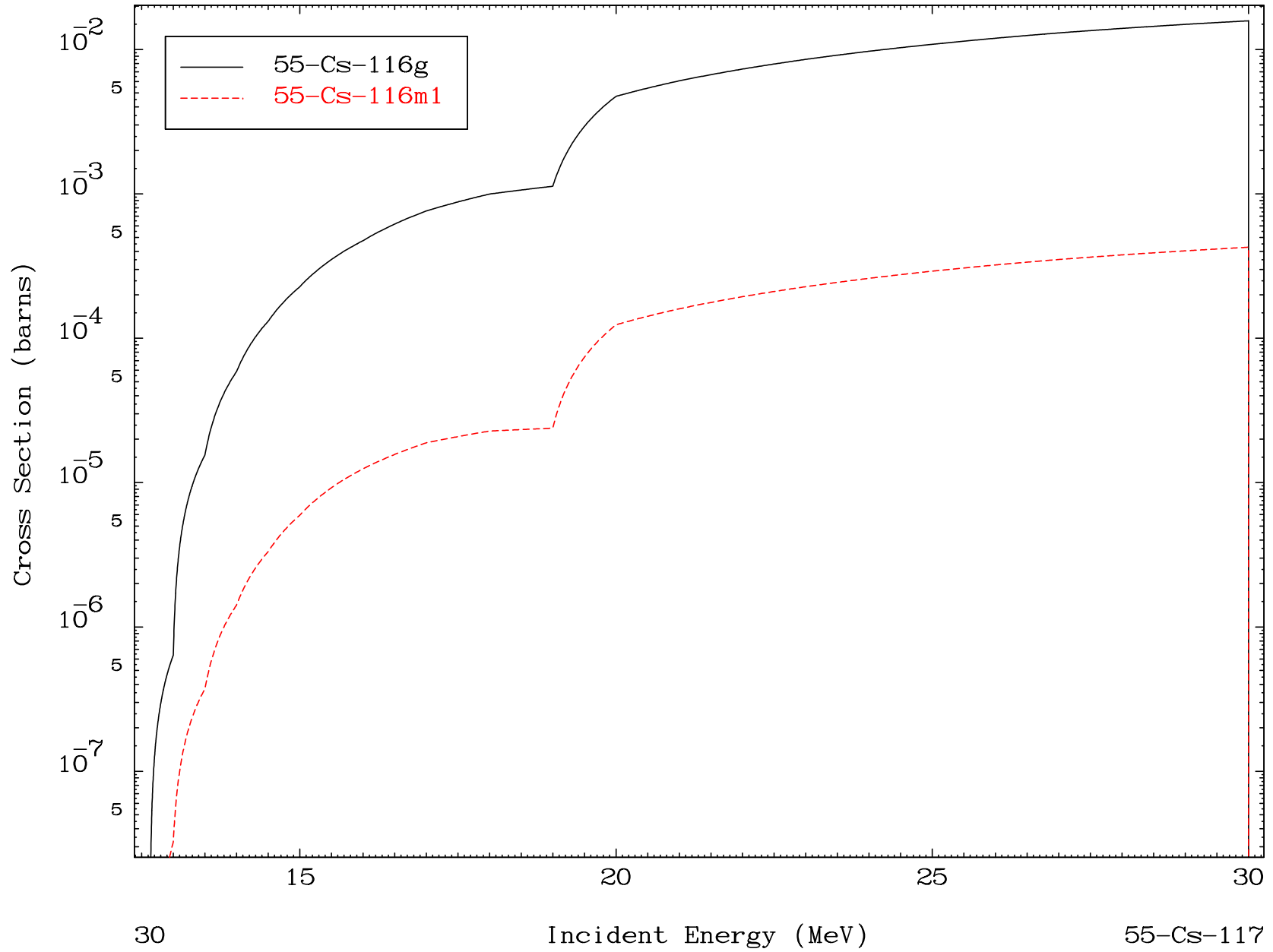
55-Cs-117

MAT 5477

(n,2n)

55-Cs-117

Radionuclide Production Cross Section

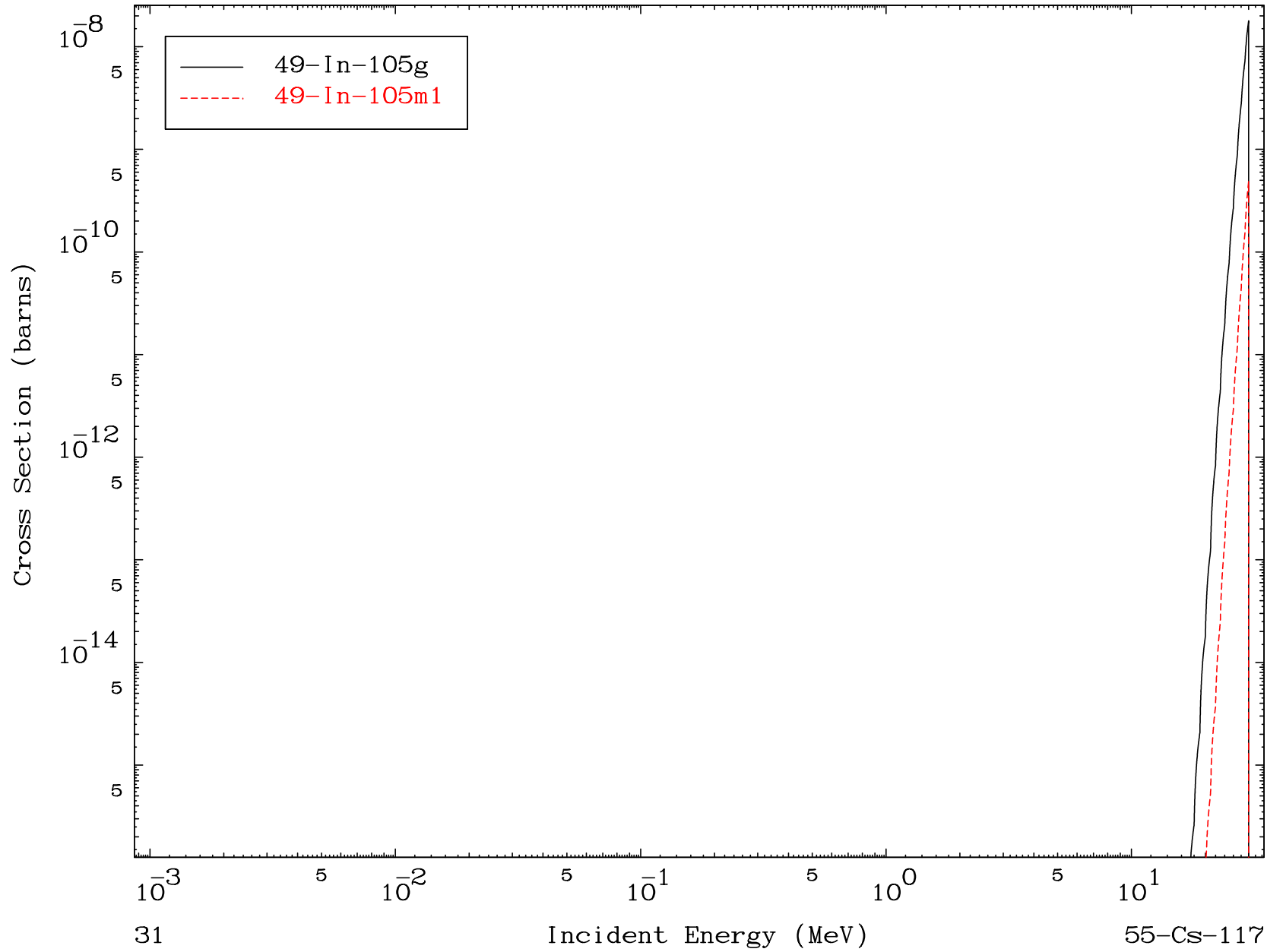


MAT 5477

(n,n') 3 α

55-Cs-117

Radionuclide Production Cross Section

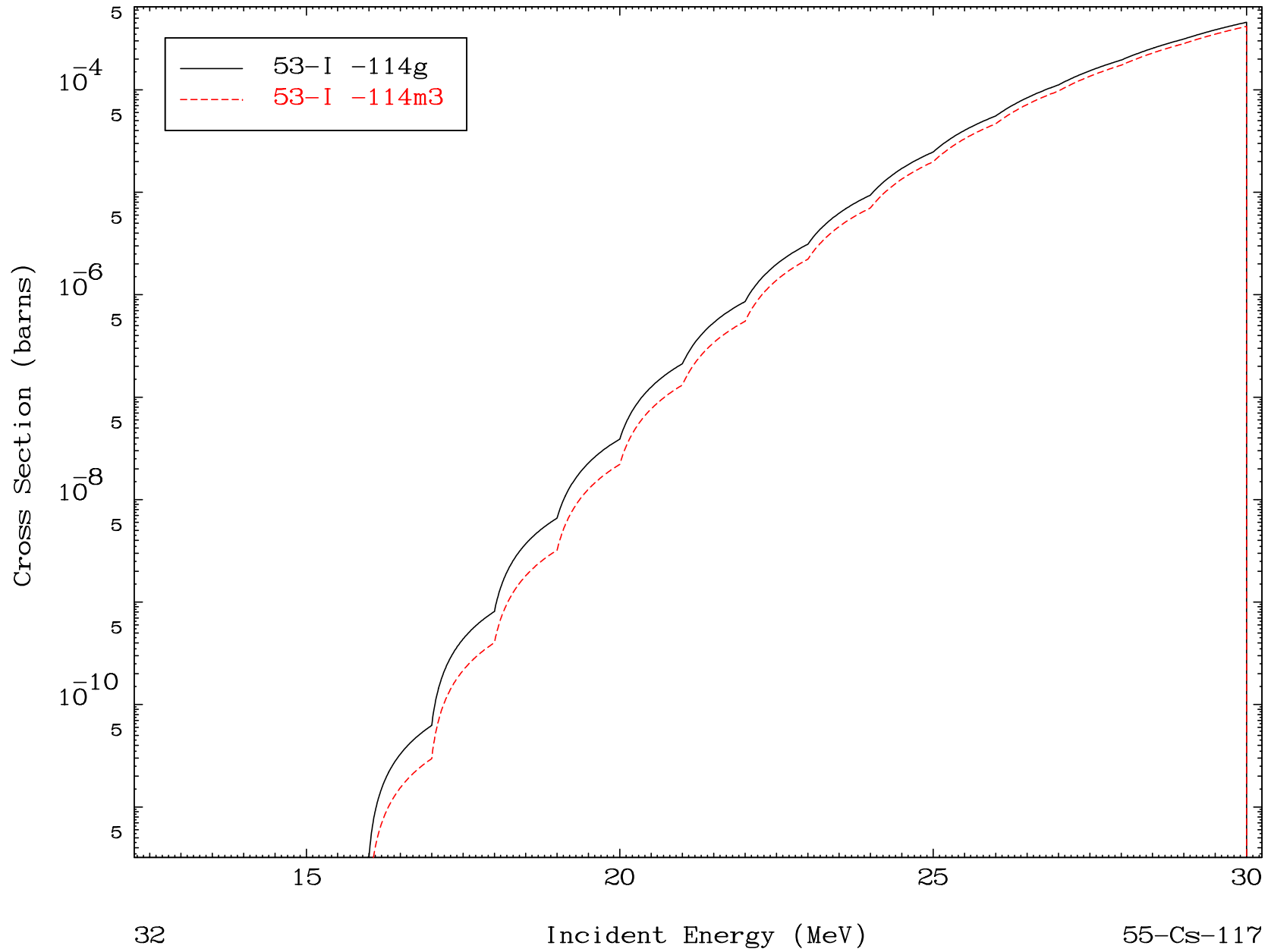


MAT 5477

(n,n') He-3

55-Cs-117

Radionuclide Production Cross Section

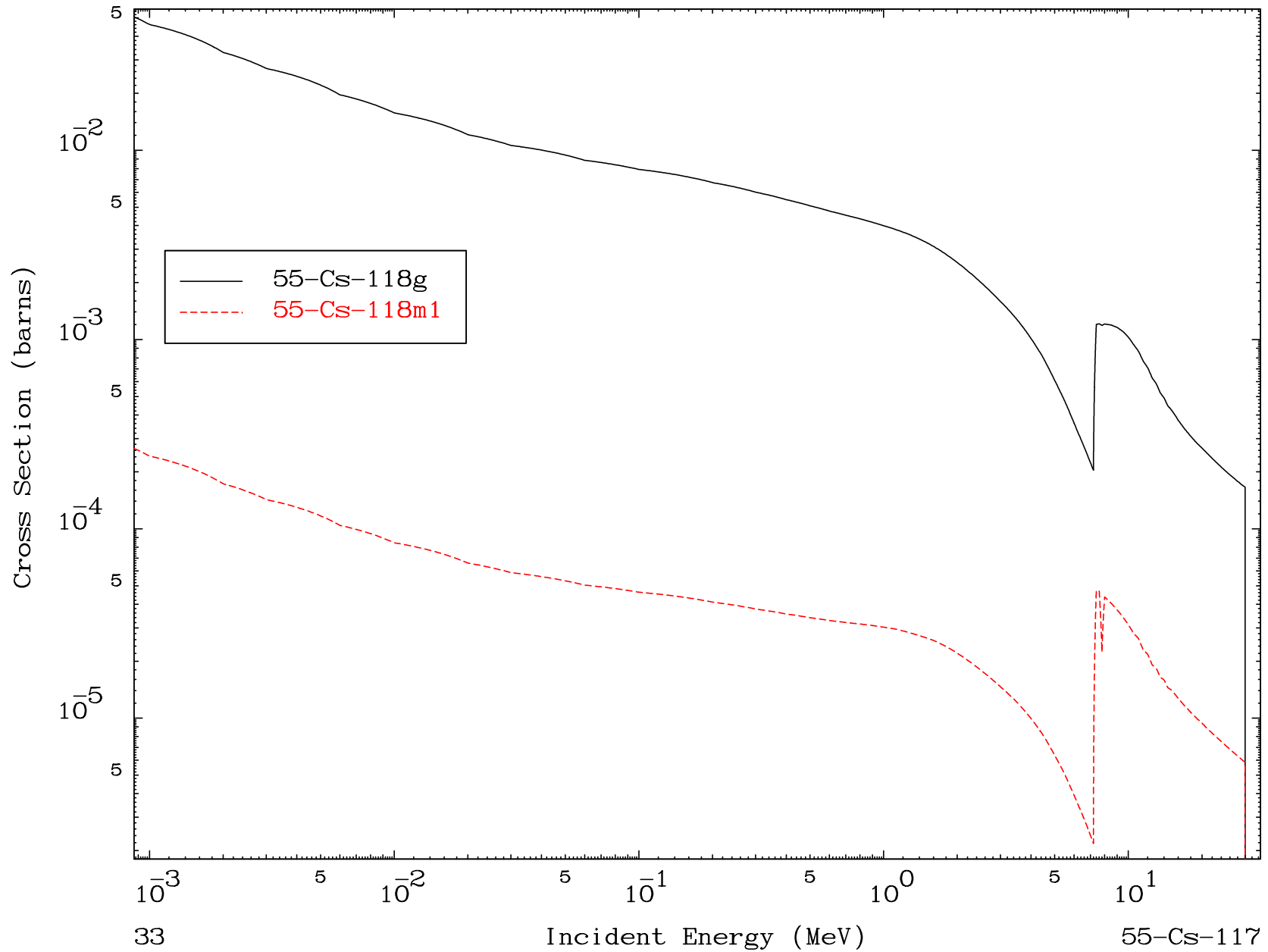


MAT 5477

(n, γ)

55-Cs-117

Radionuclide Production Cross Section

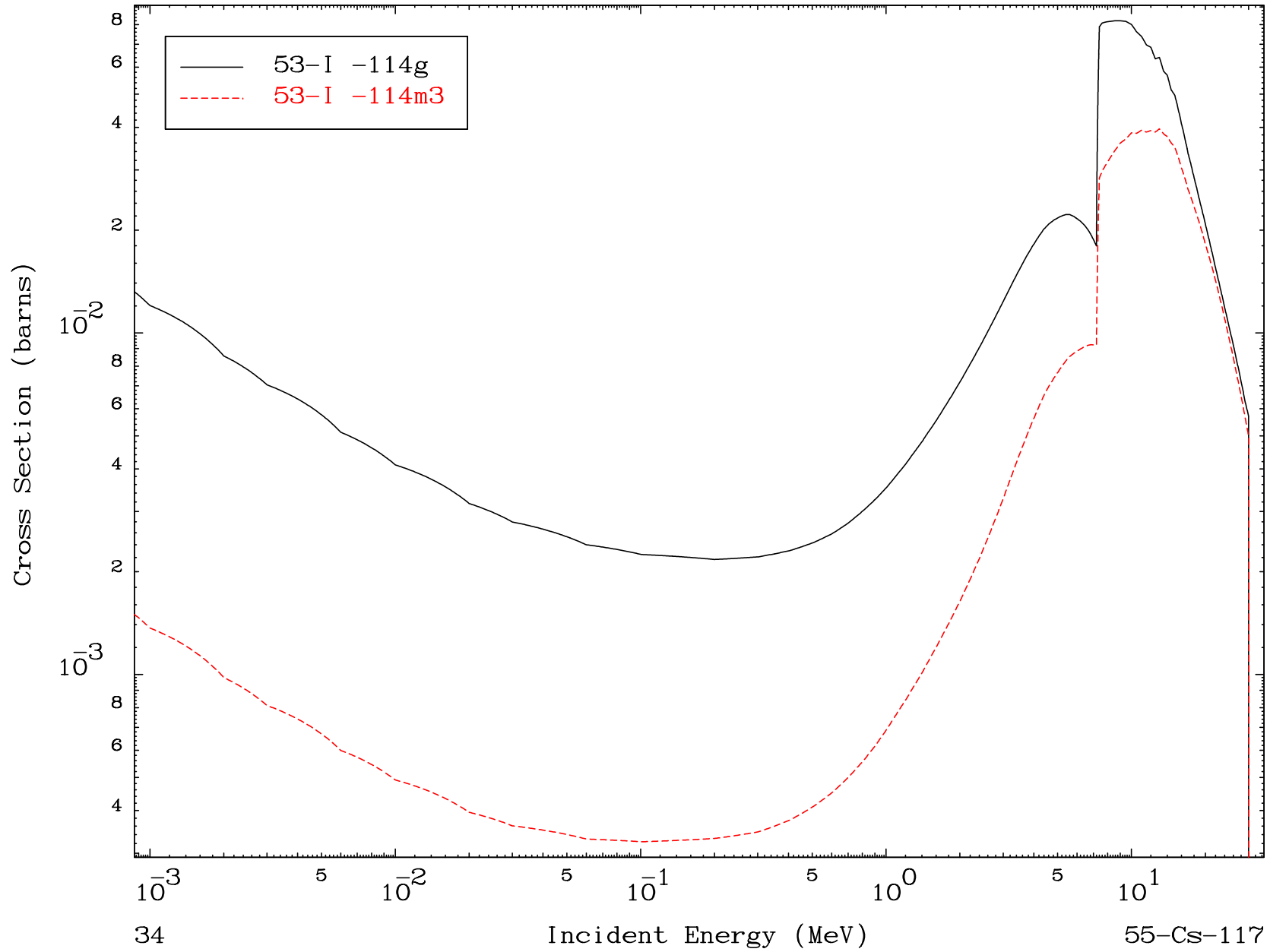


MAT 5477

(n, α)

55-Cs-117

Radionuclide Production Cross Section



34

Incident Energy (MeV)

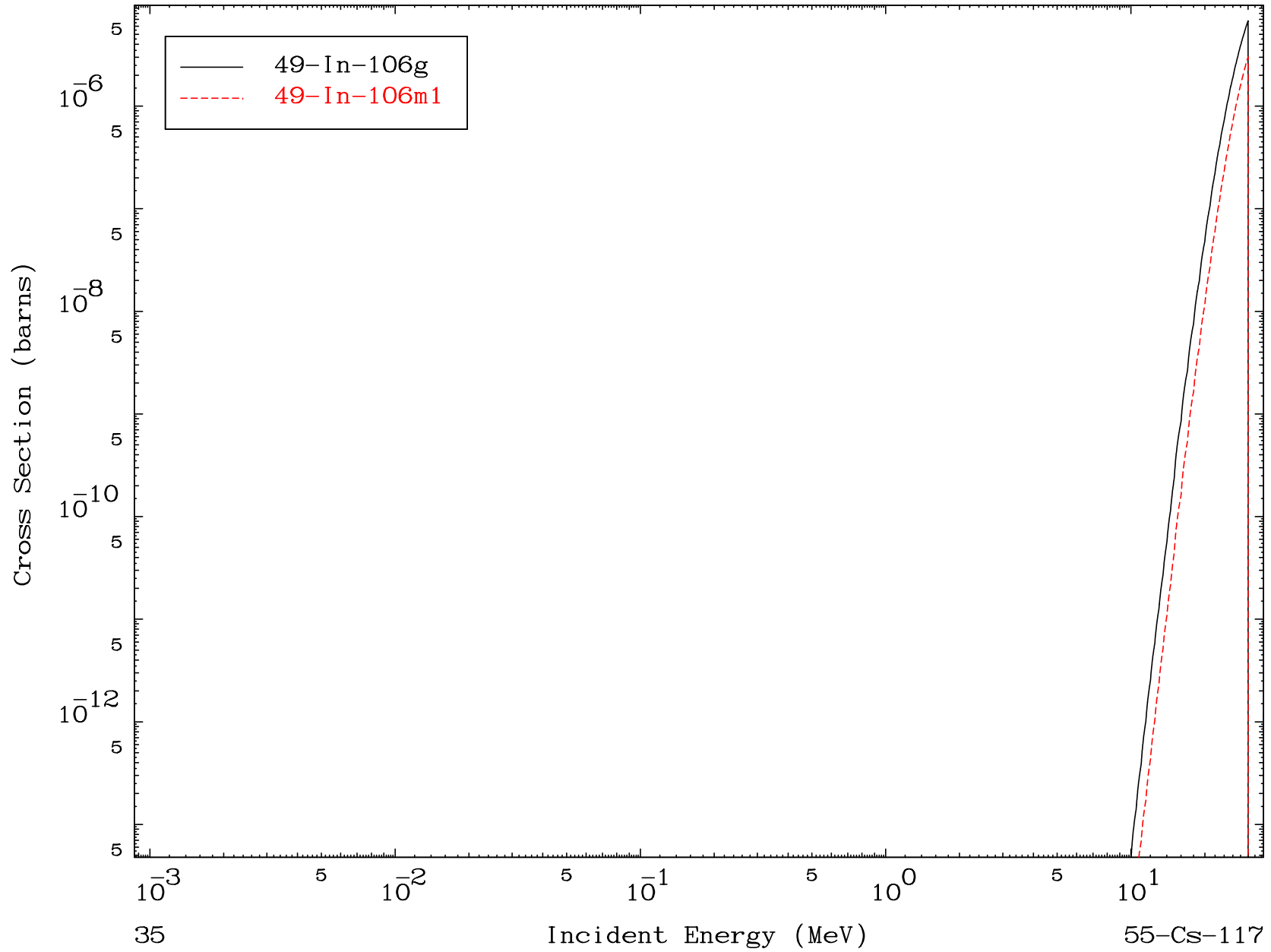
55-Cs-117

MAT 5477

(n,3 α)

55-Cs-117

Radionuclide Production Cross Section



MAT 5477

(n,p) t

55-Cs-117

Radionuclide Production Cross Section

