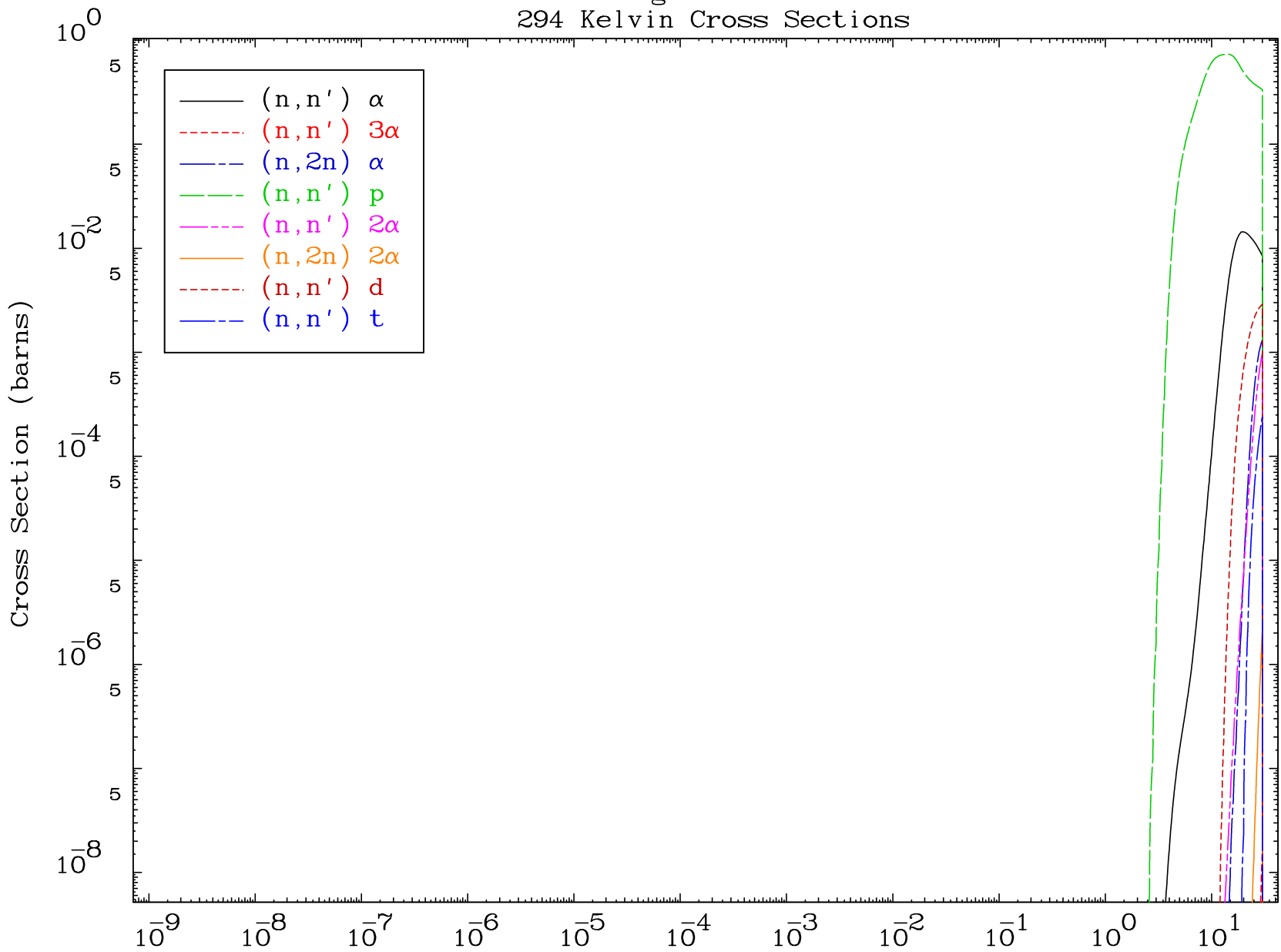


MAT 5481

Charged Particle
294 Kelvin Cross Sections

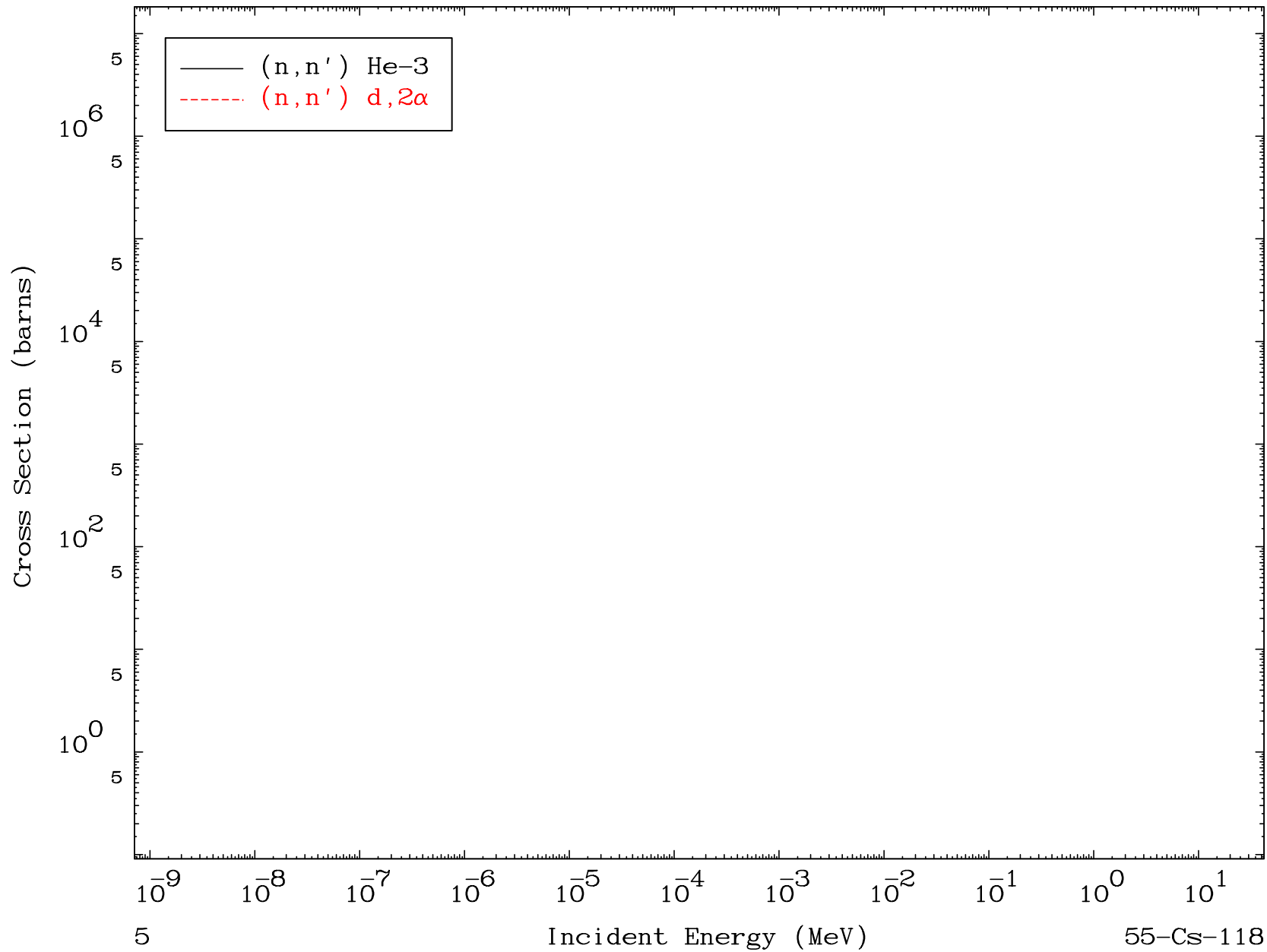
55-Cs-118

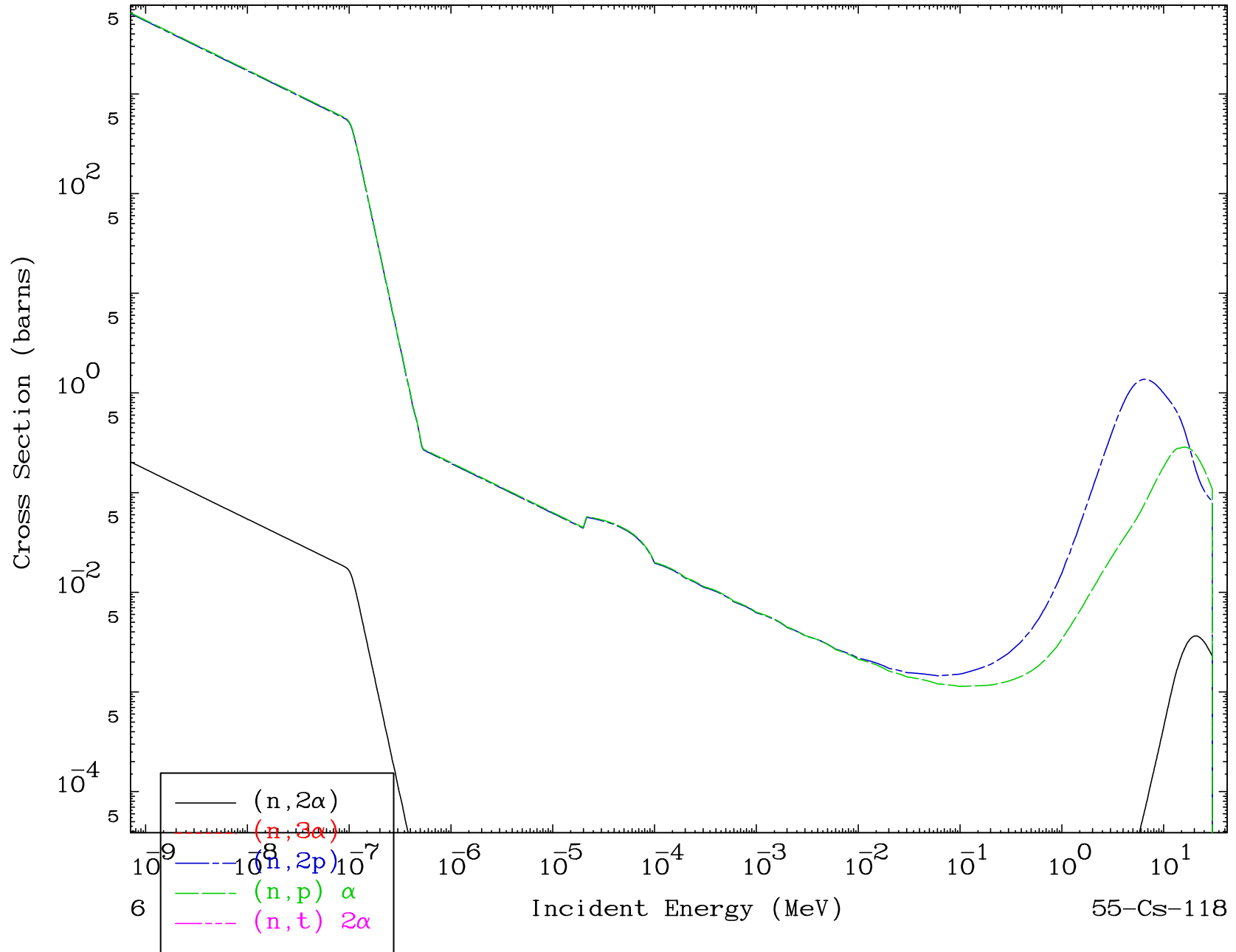


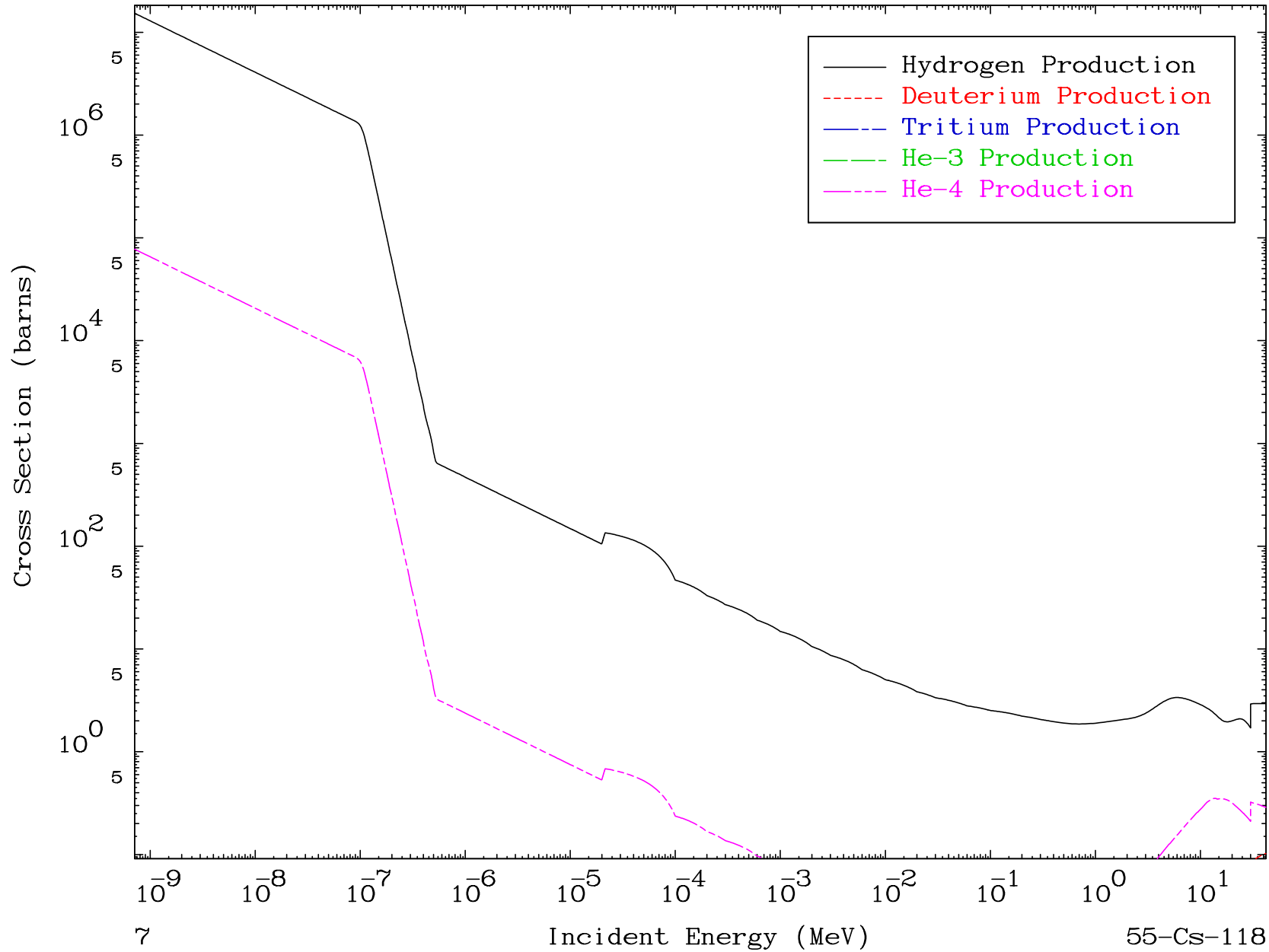
4

Incident Energy (MeV)

55-Cs-118



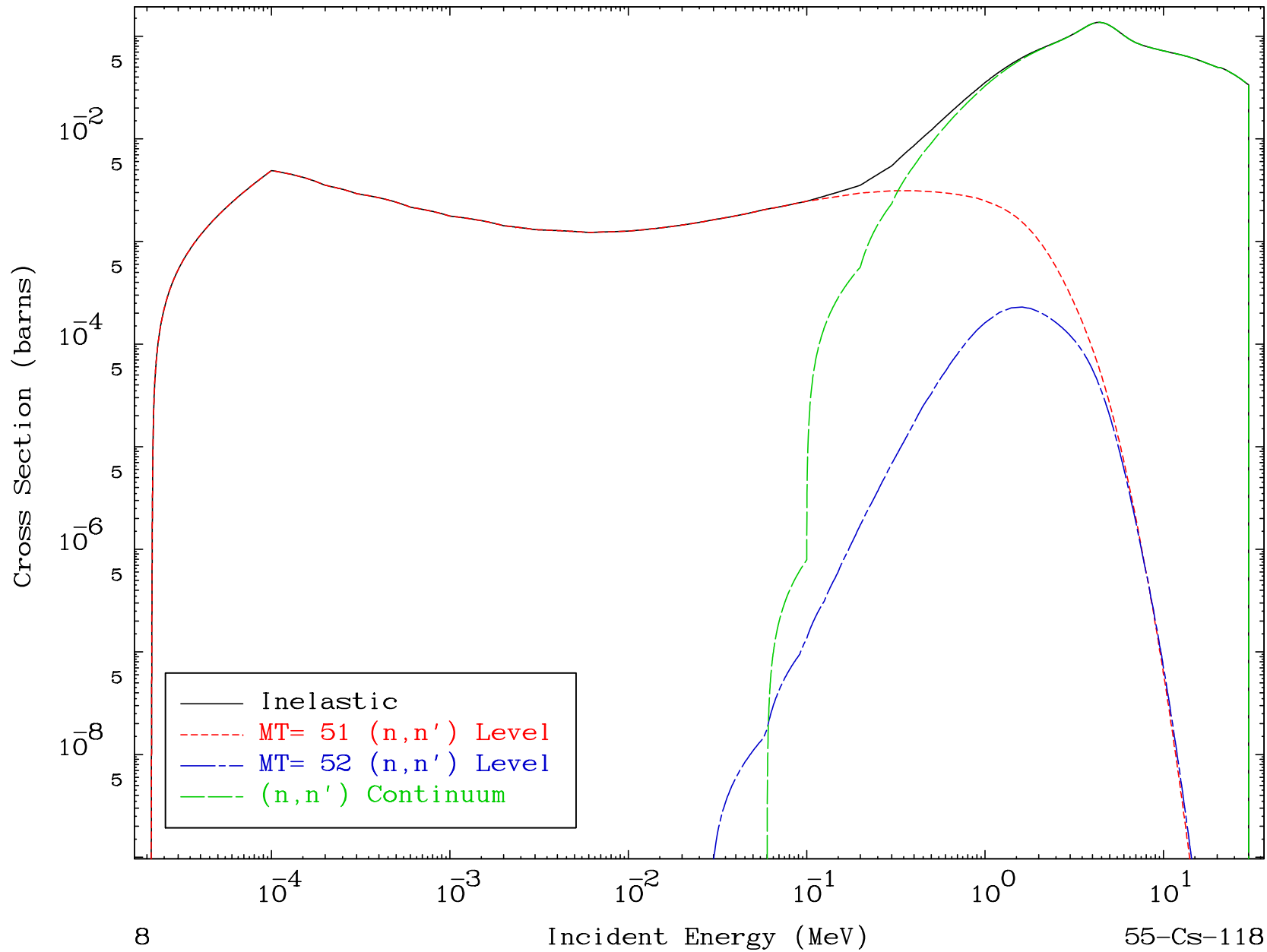




MAT 5481

(n,n') Level
294 Kelvin Cross Sections

55-Cs-118



8

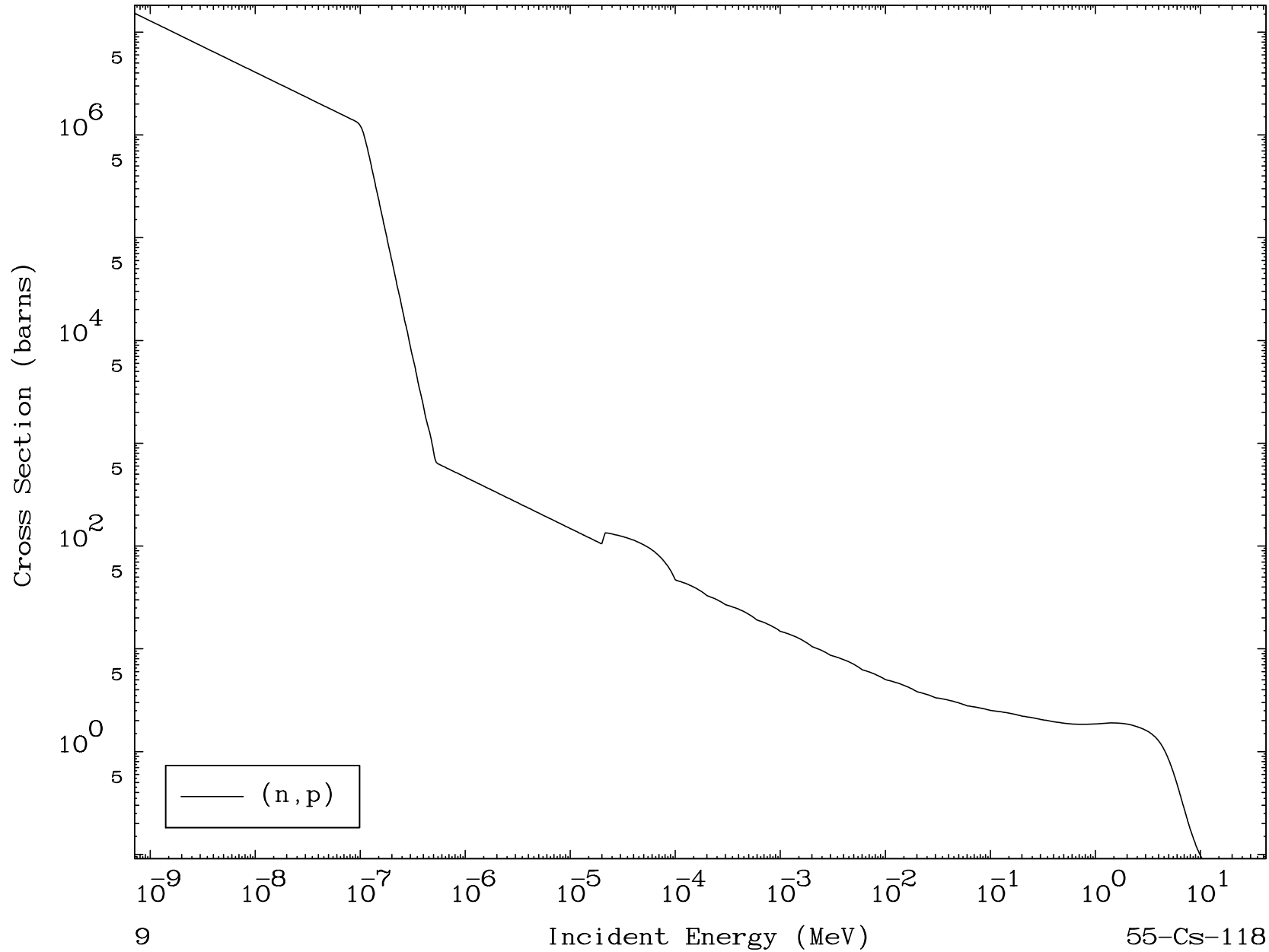
Incident Energy (MeV)

55-Cs-118

MAT 5481

(n,p) Levels
294 Kelvin Cross Sections

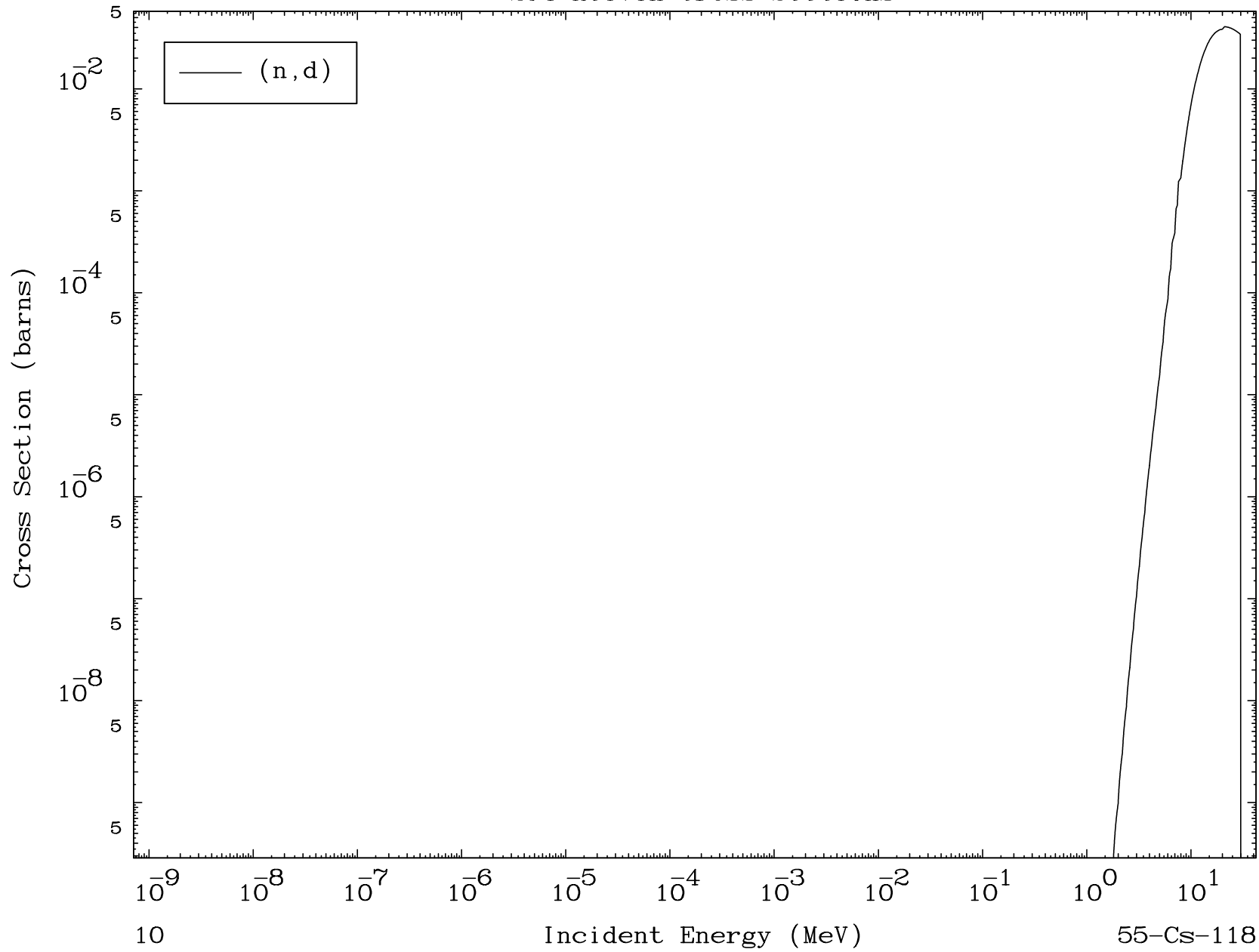
55-Cs-118



MAT 5481

(n,d) Levels
294 Kelvin Cross Sections

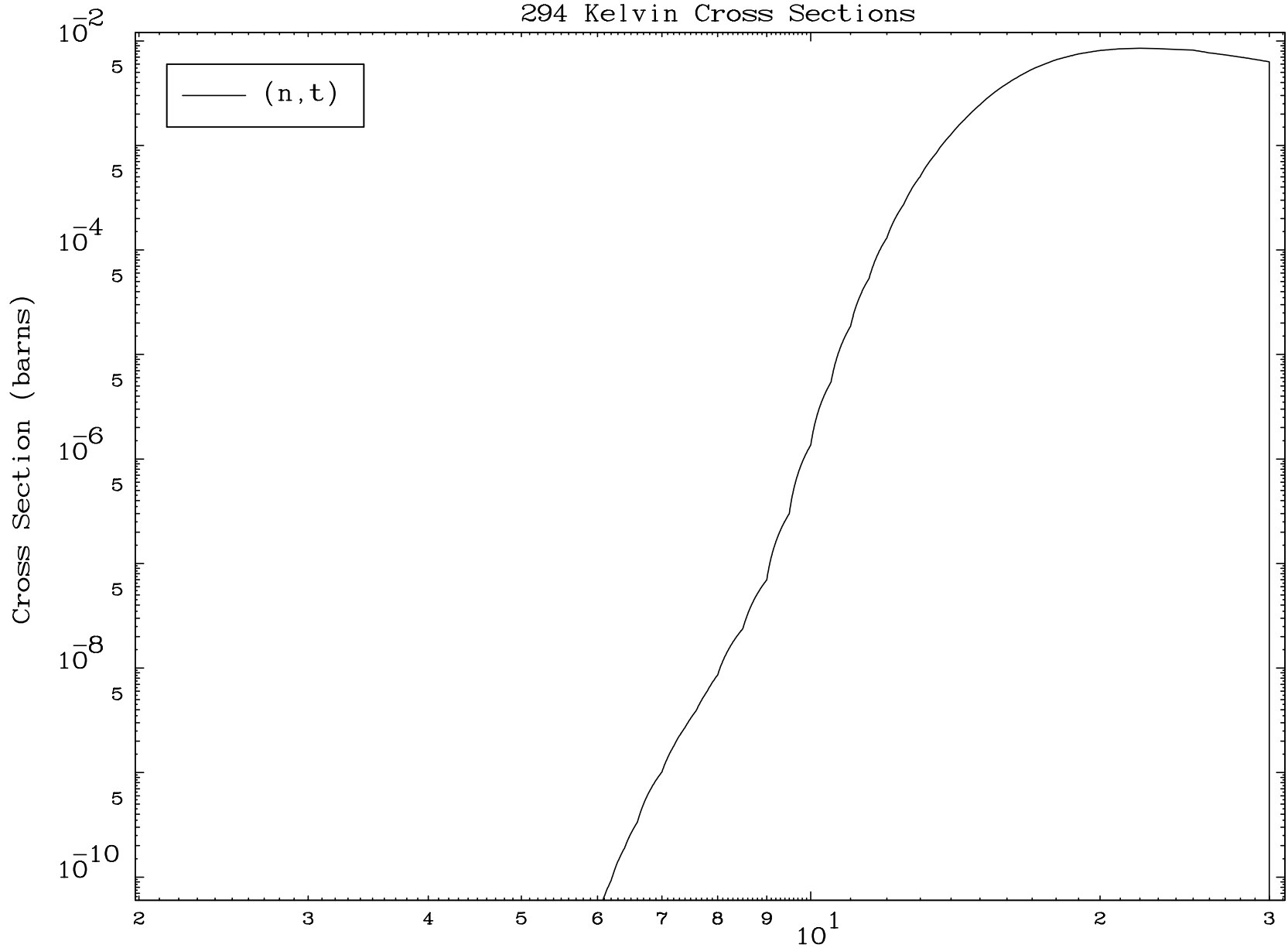
55-Cs-118



MAT 5481

(n,t) Levels
294 Kelvin Cross Sections

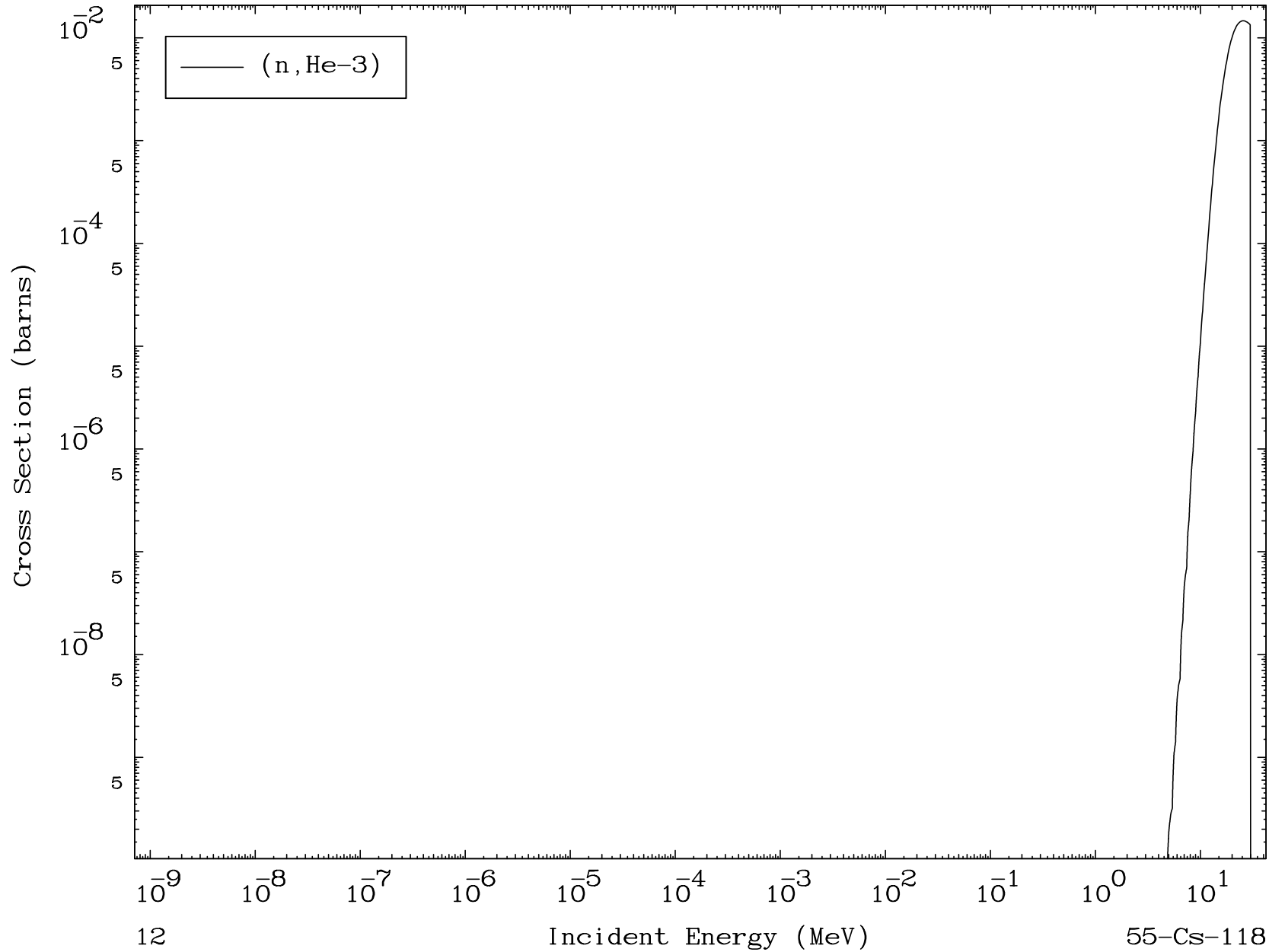
55-Cs-118



11

Incident Energy (MeV)

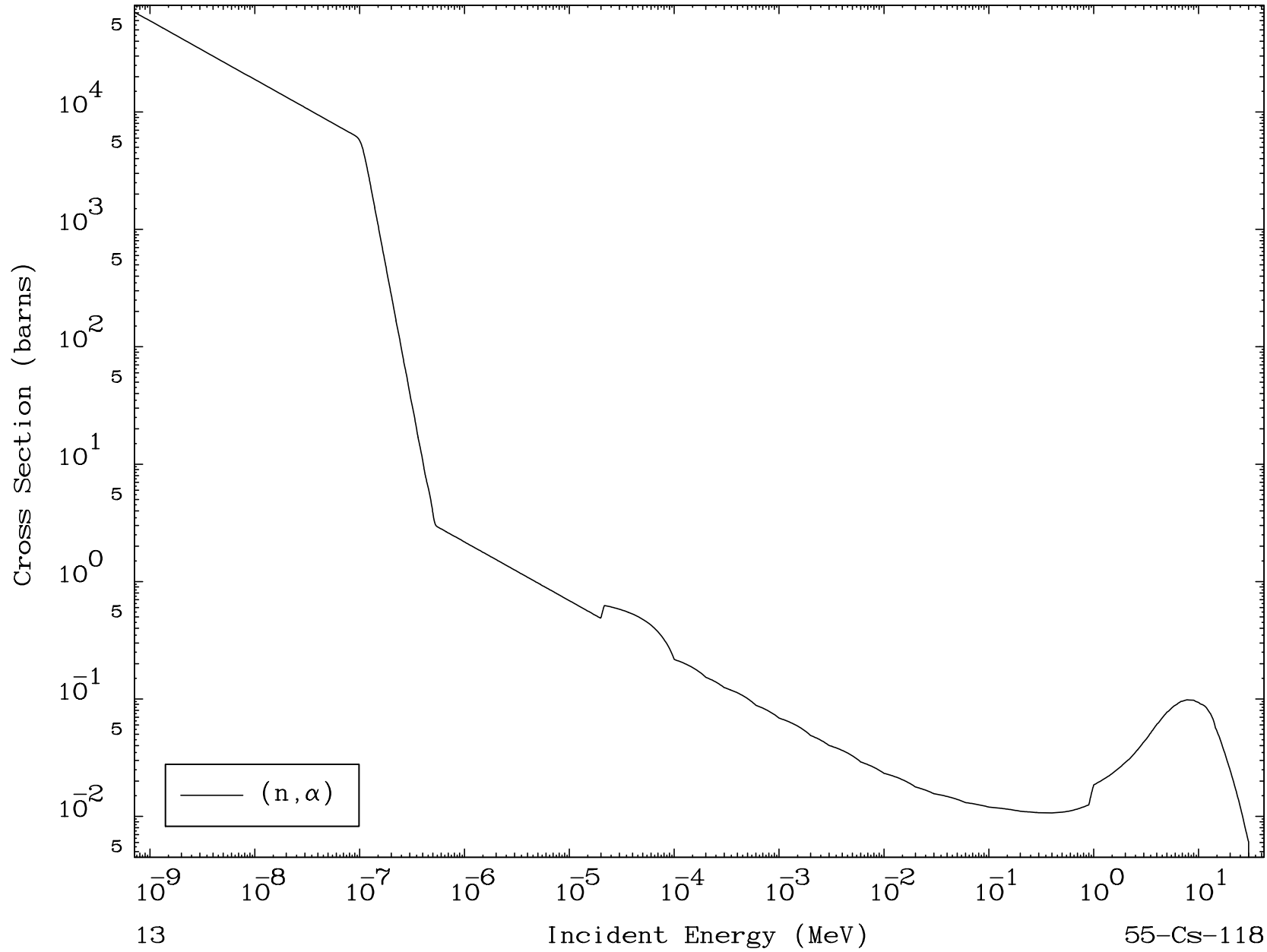
55-Cs-118



MAT 5481

(n, α) Levels
294 Kelvin Cross Sections

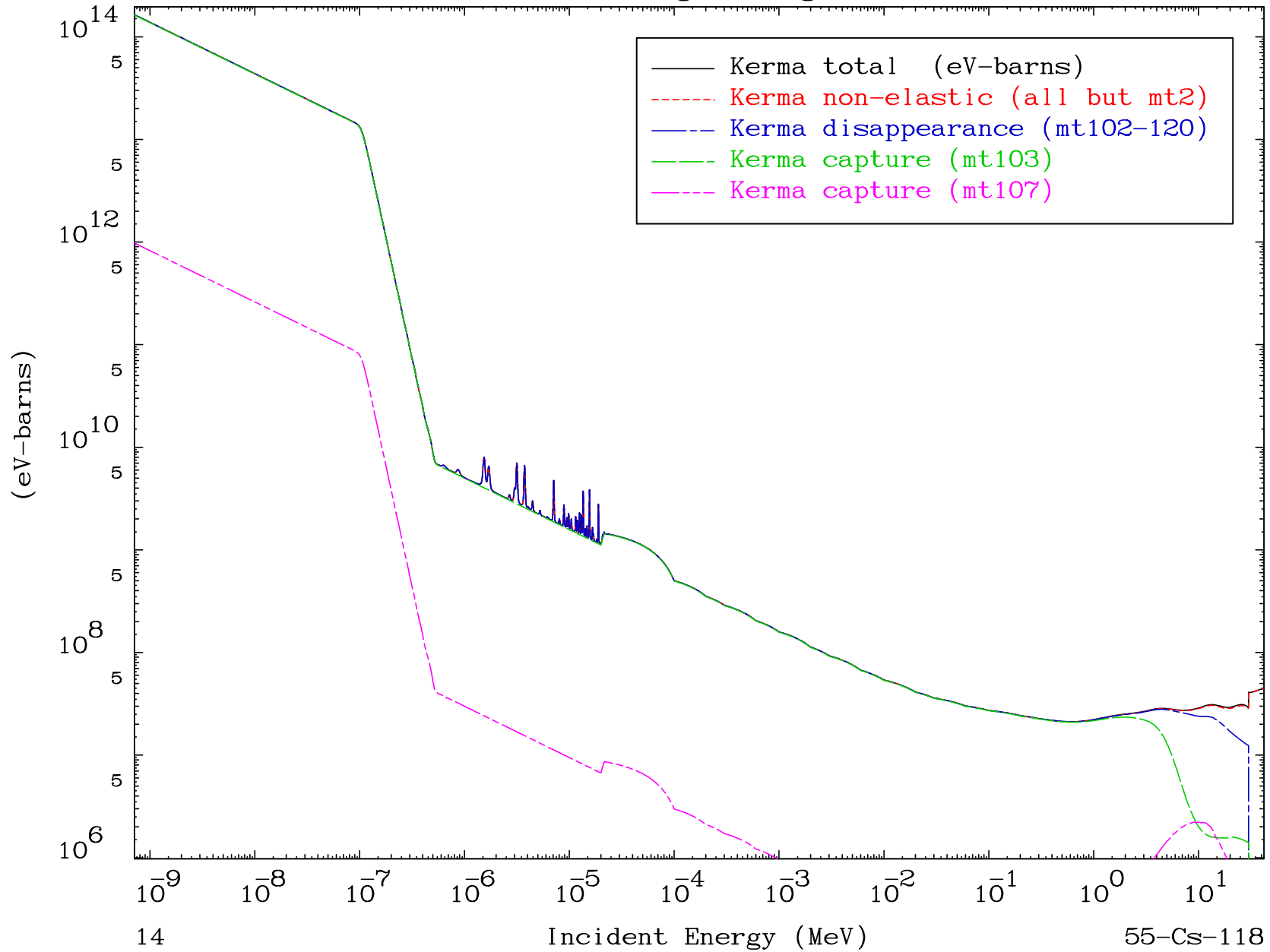
55-Cs-118

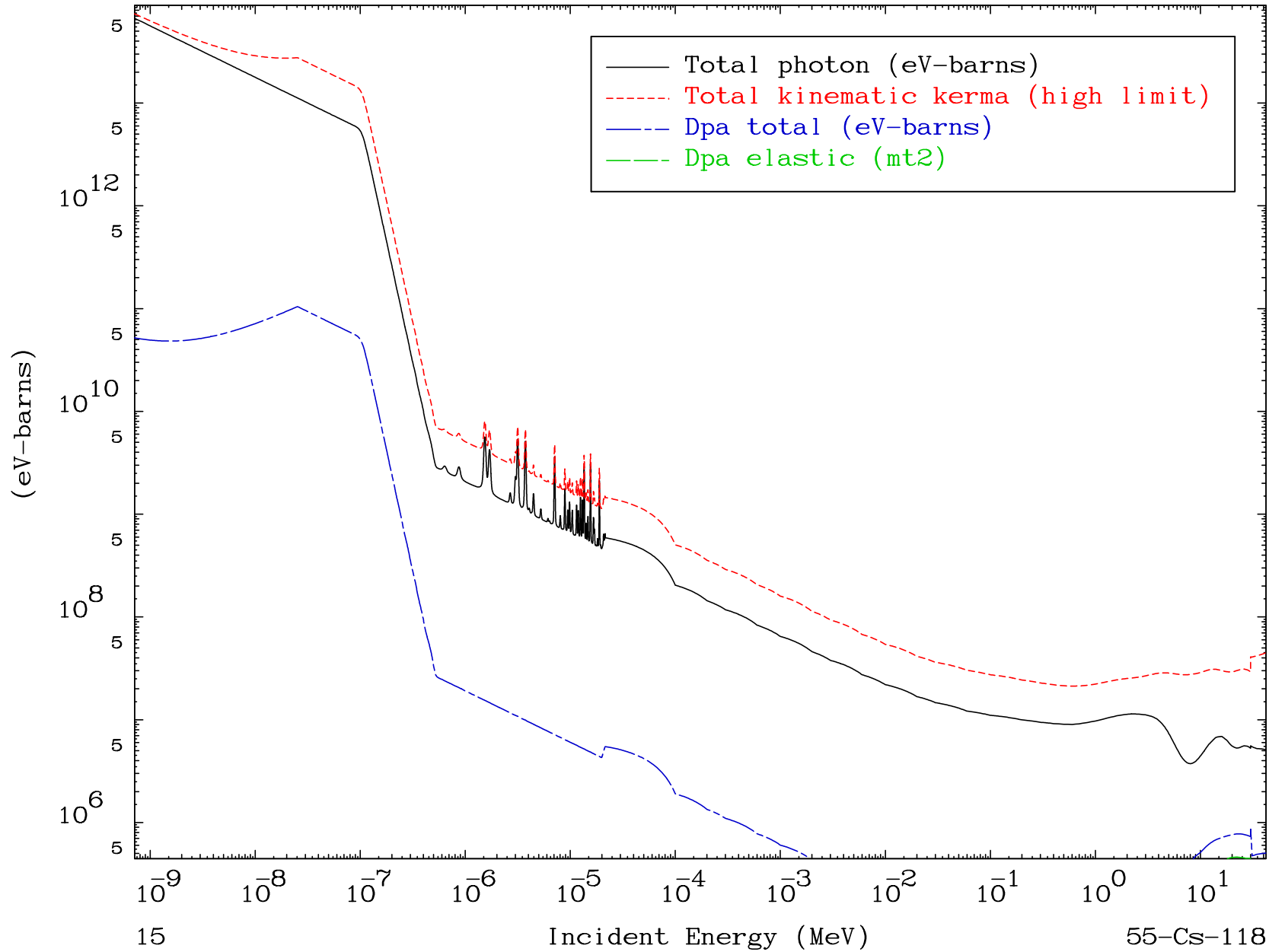


MAT 5481

Energy Release
Heating - Damage

55-Cs-118

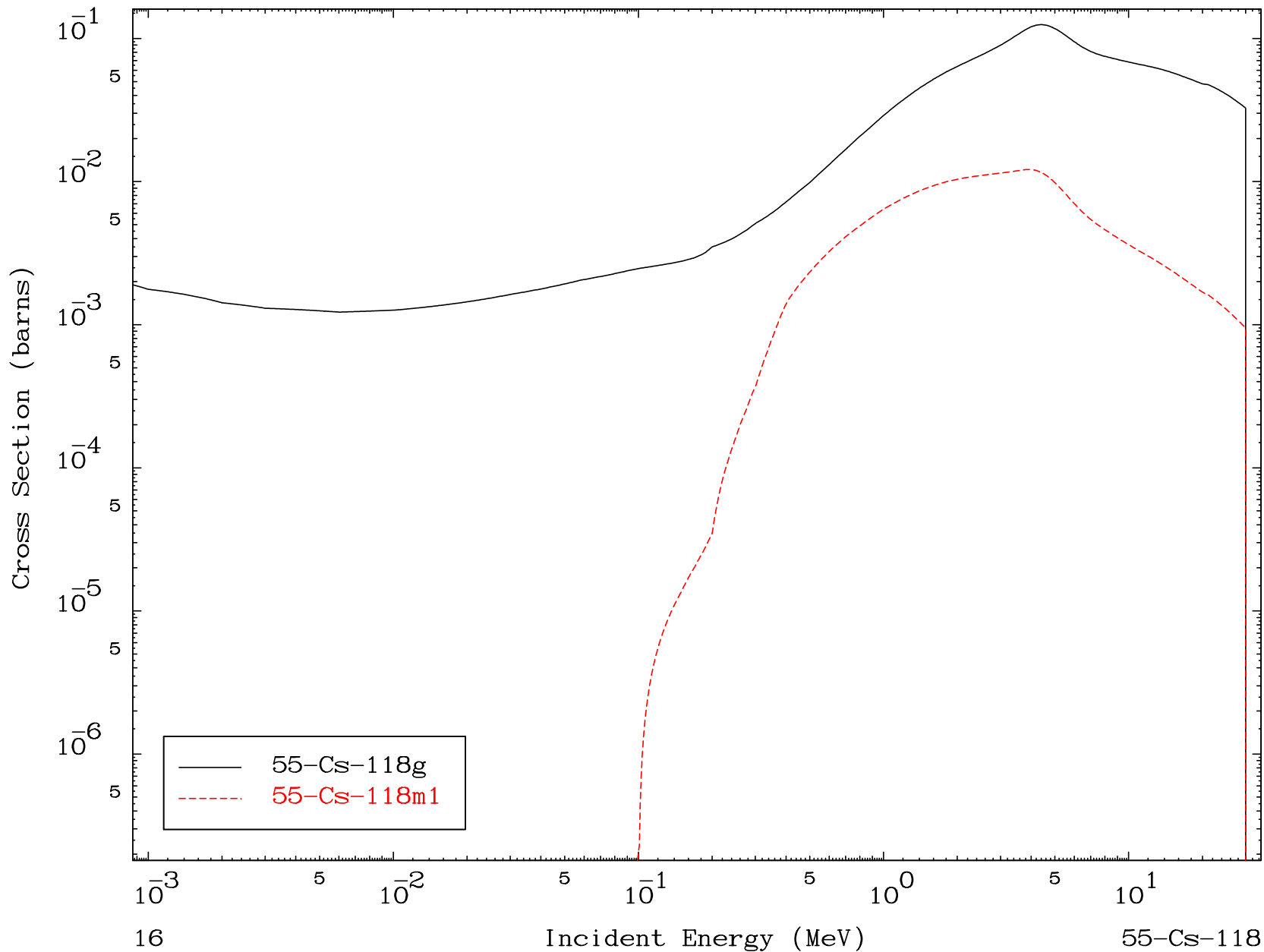




MAT 5481

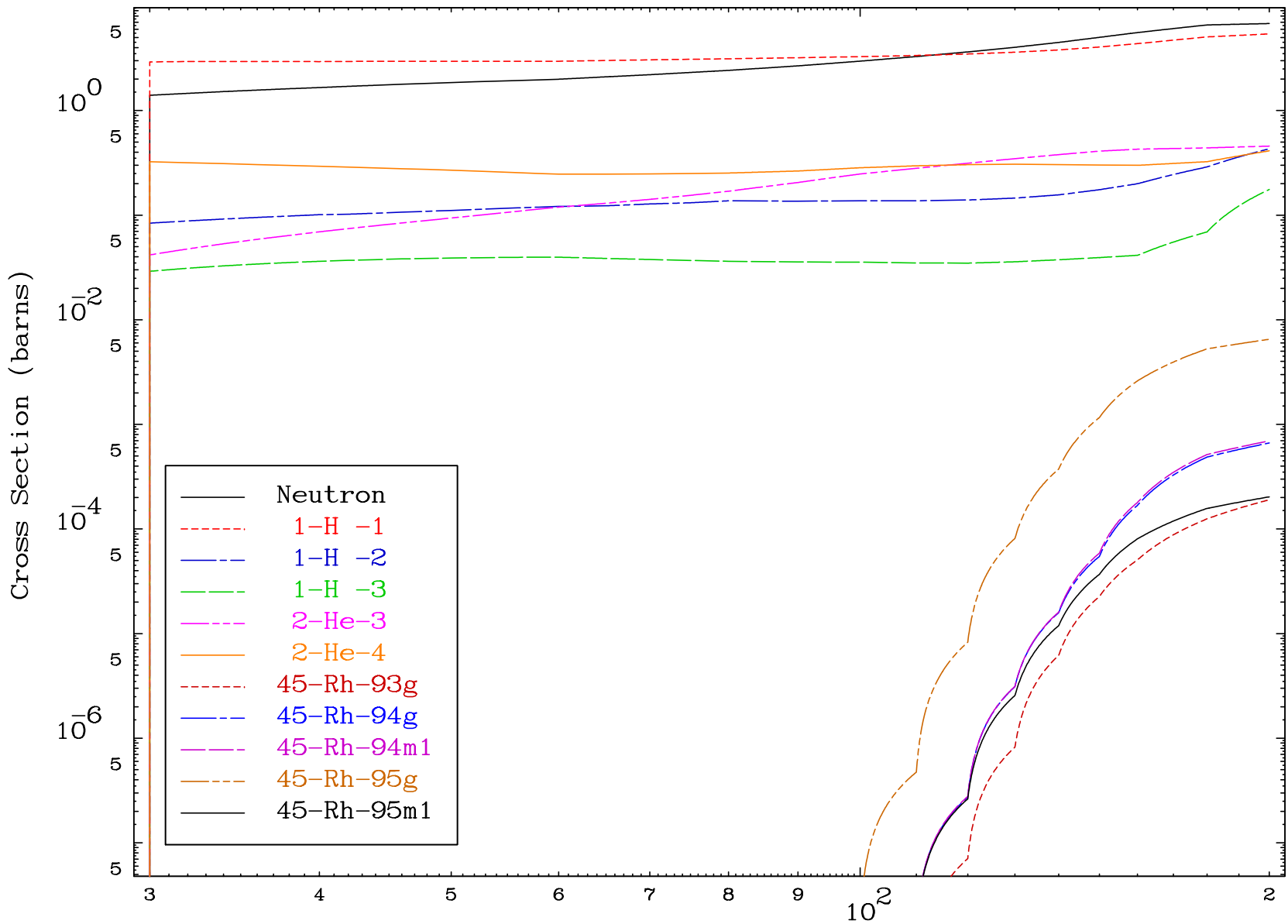
Inelastic
Radionuclide Production Cross Section

55-Cs-118

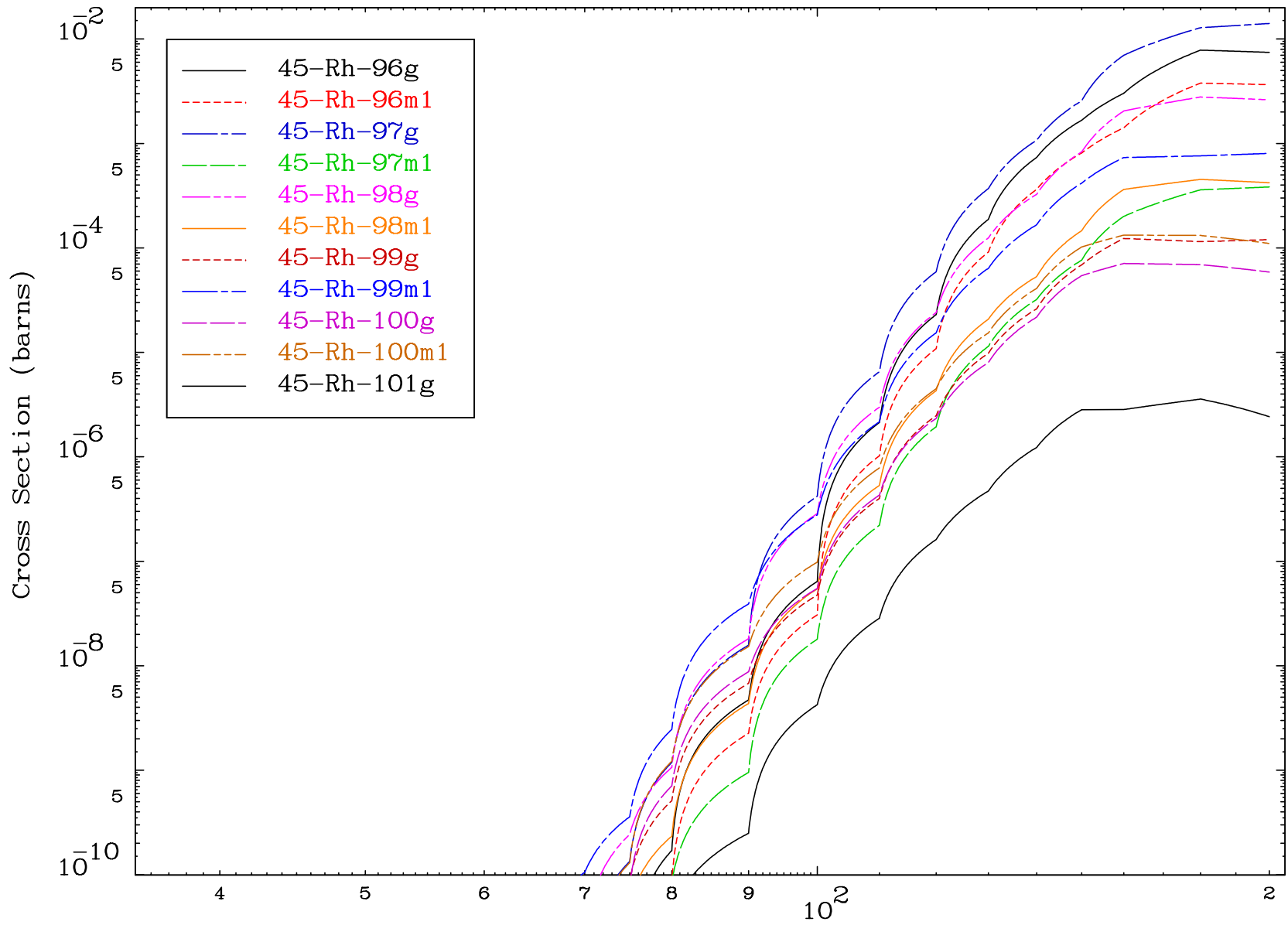


16

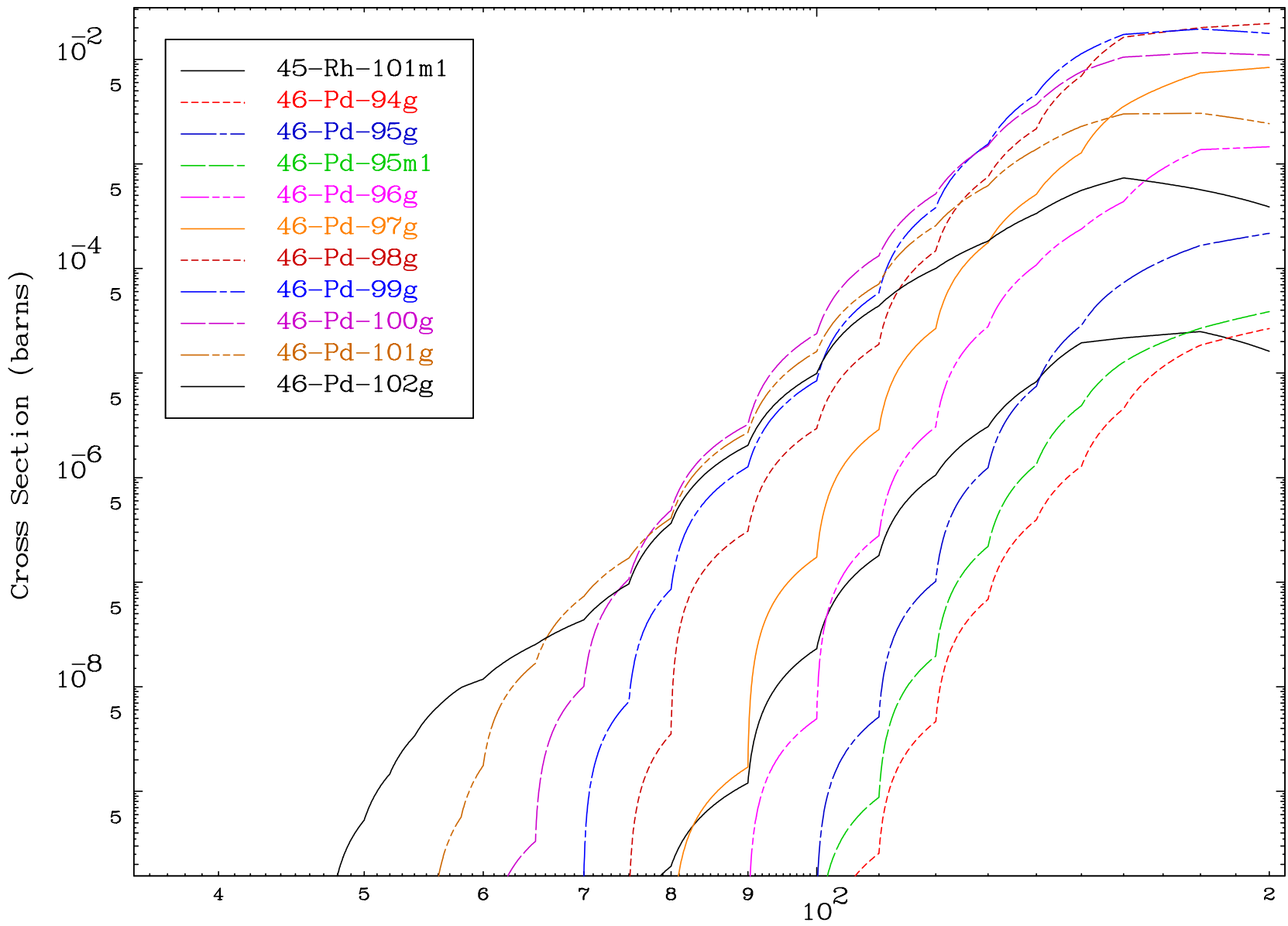
55-Cs-118



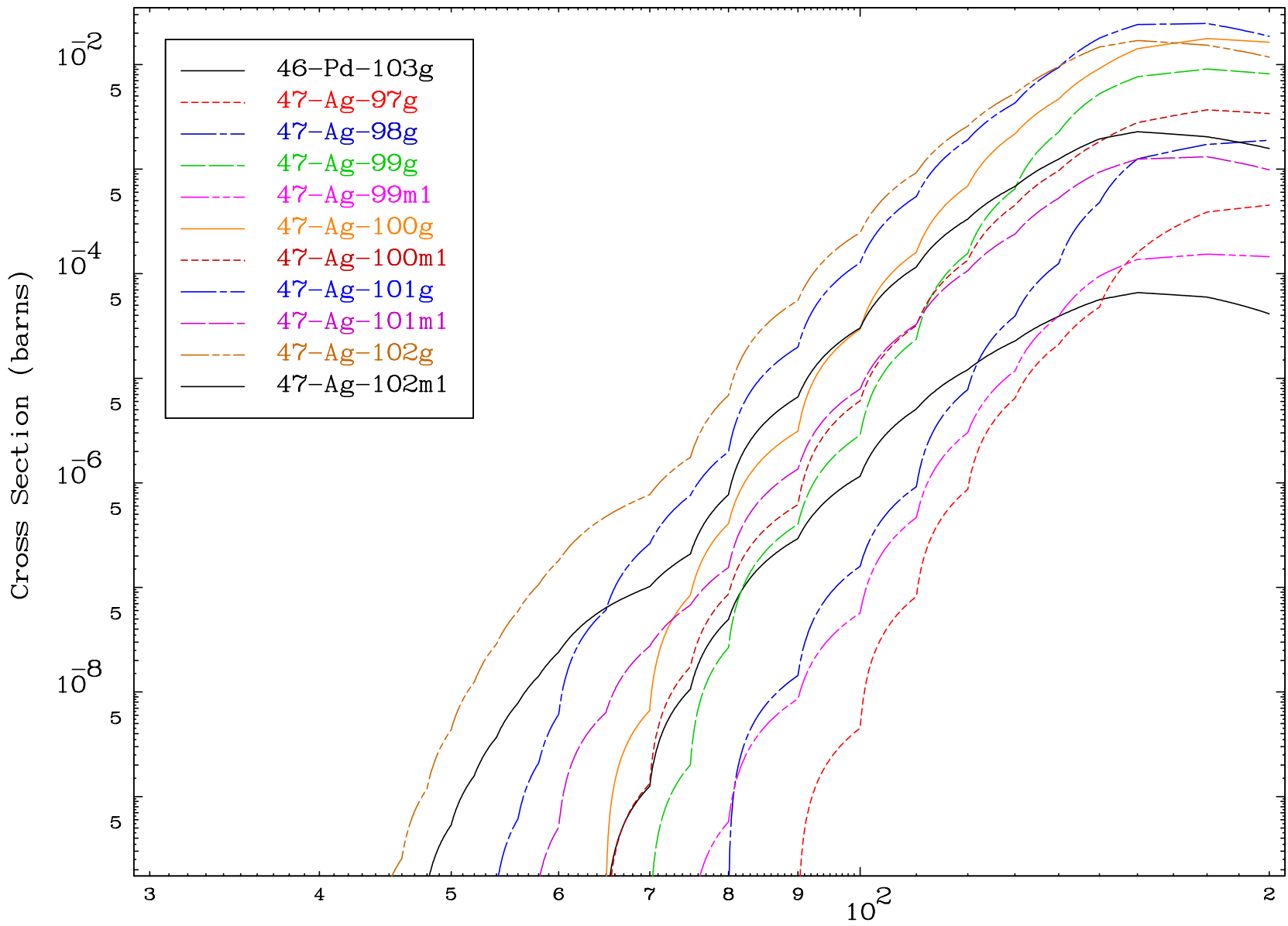
Radionuclide Production Cross Section



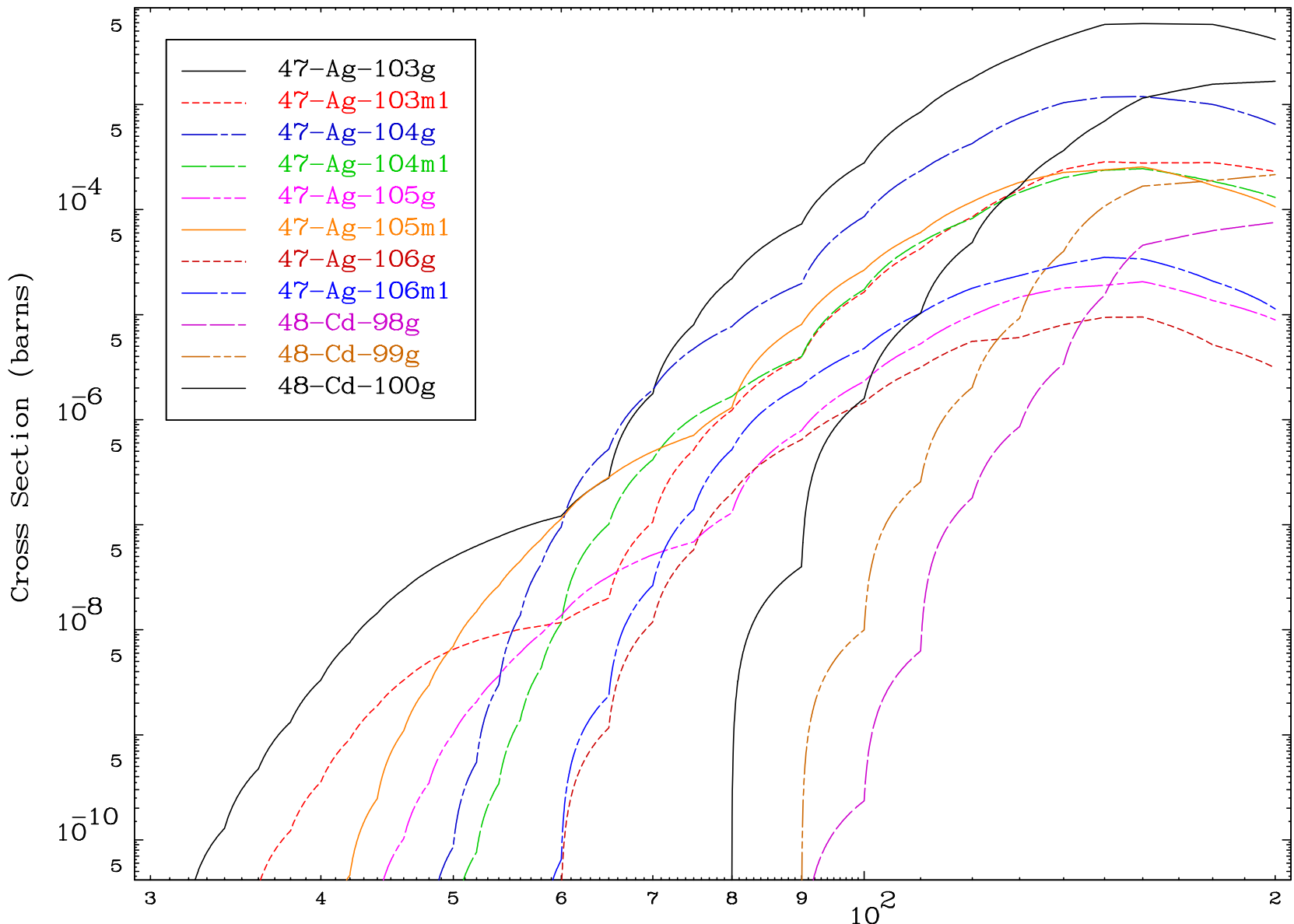
Radionuclide Production Cross Section



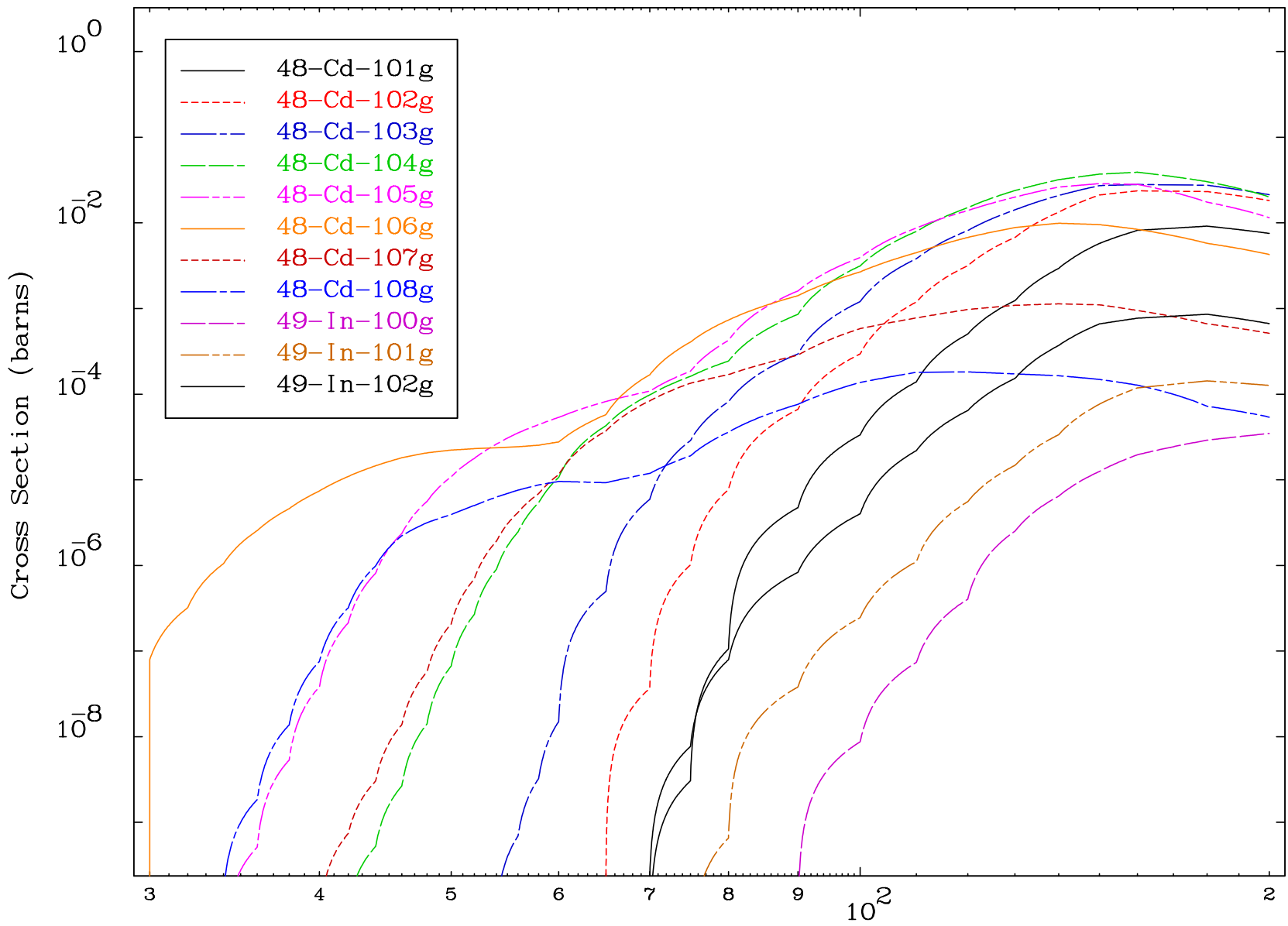
Radionuclide Production Cross Section



Radionuclide Production Cross Section



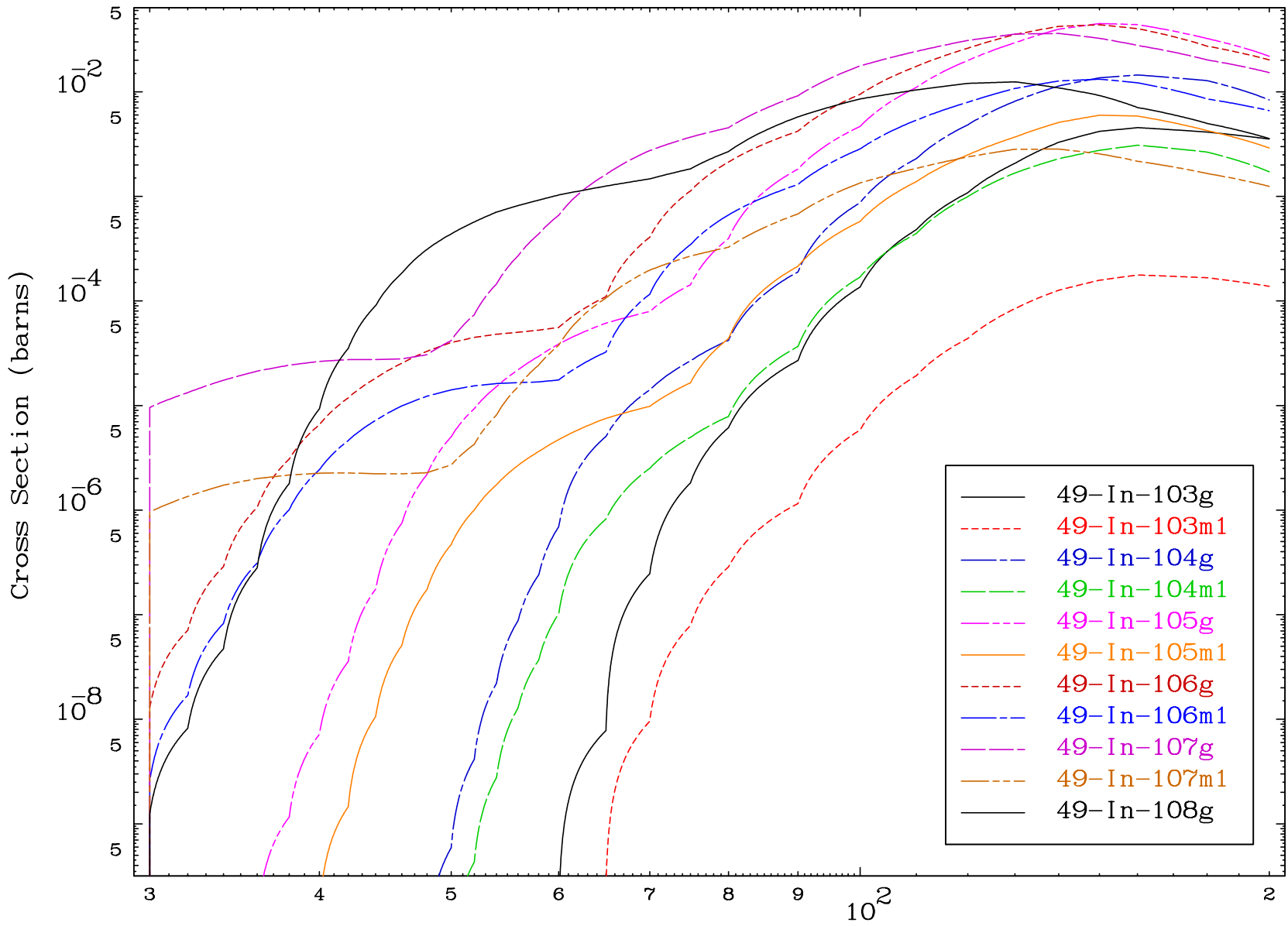
Radionuclide Production Cross Section



MAT 5481

(n,remainder)
Radionuclide Production Cross Section

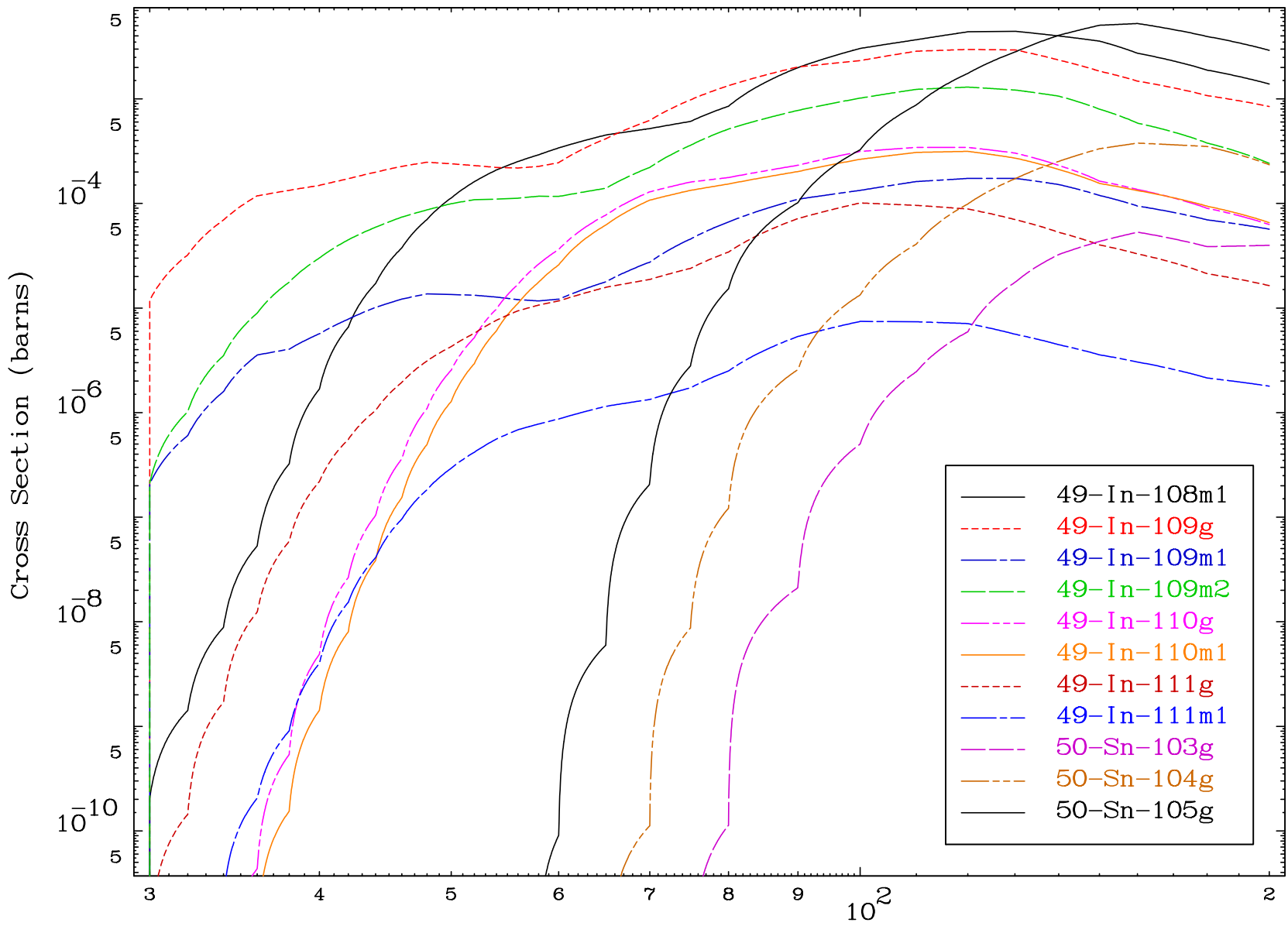
55-Cs-118



23

Incident Energy (MeV)

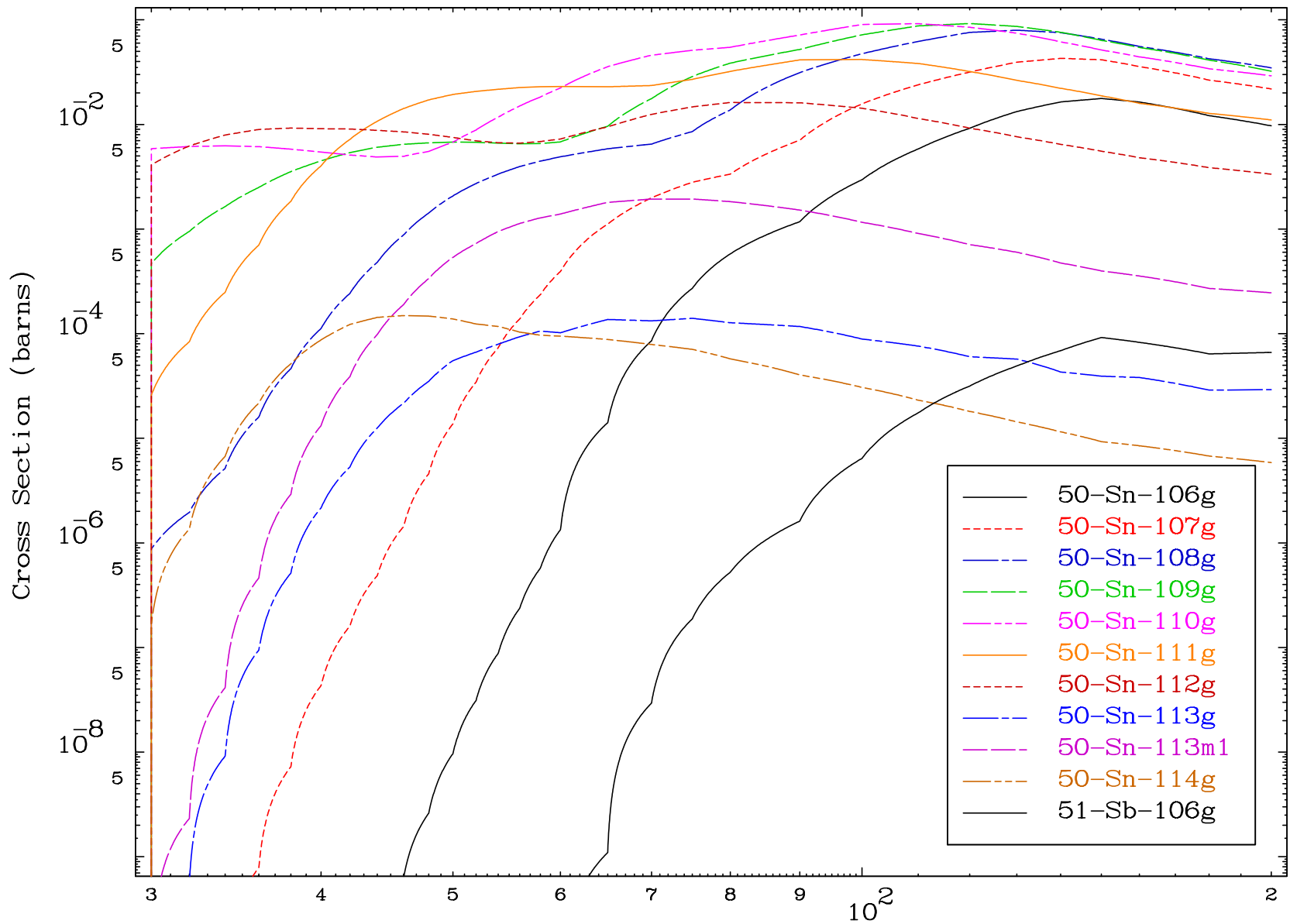
55-Cs-118



MAT 5481

(n,remainder)
Radionuclide Production Cross Section

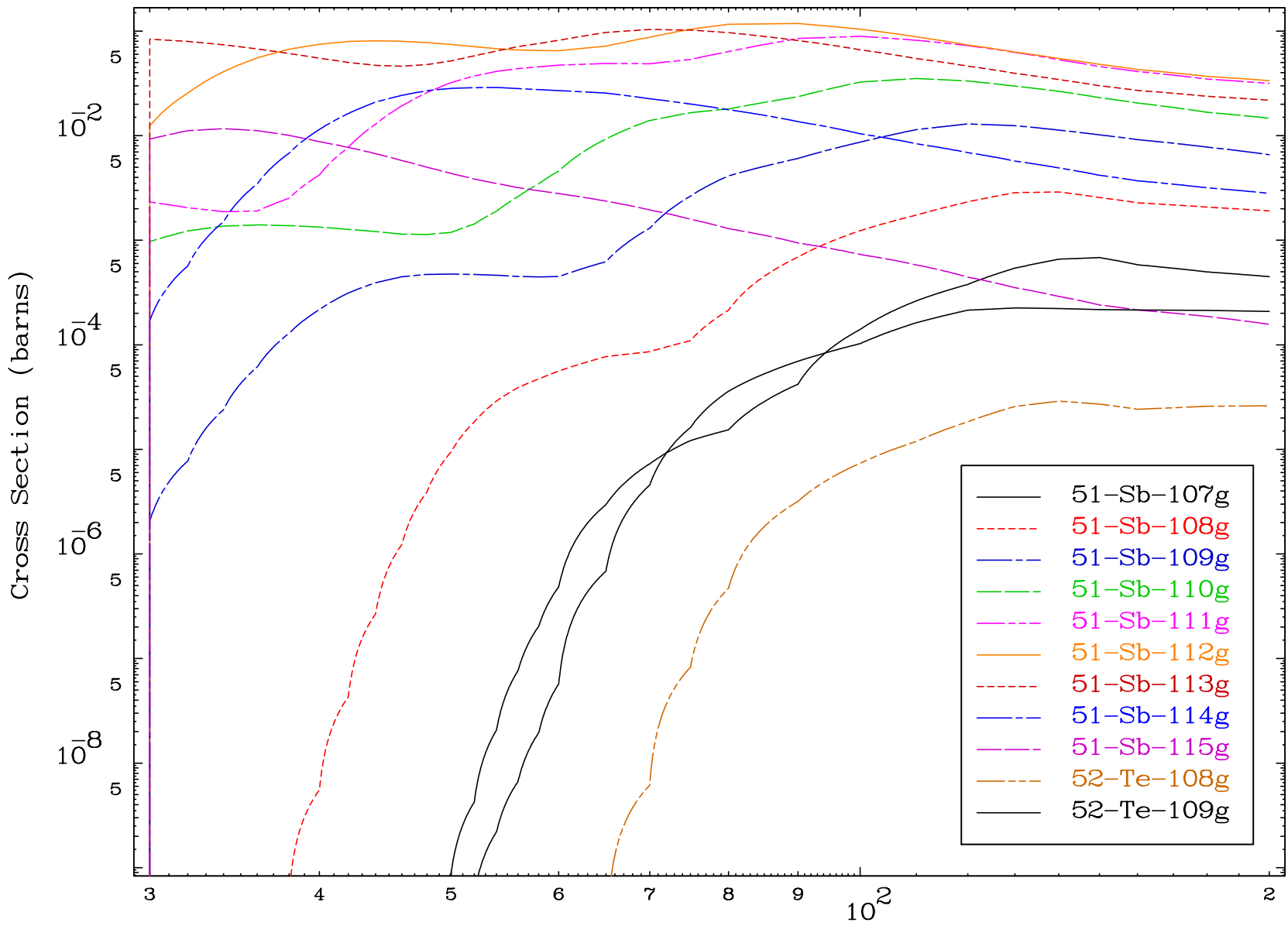
55-Cs-118

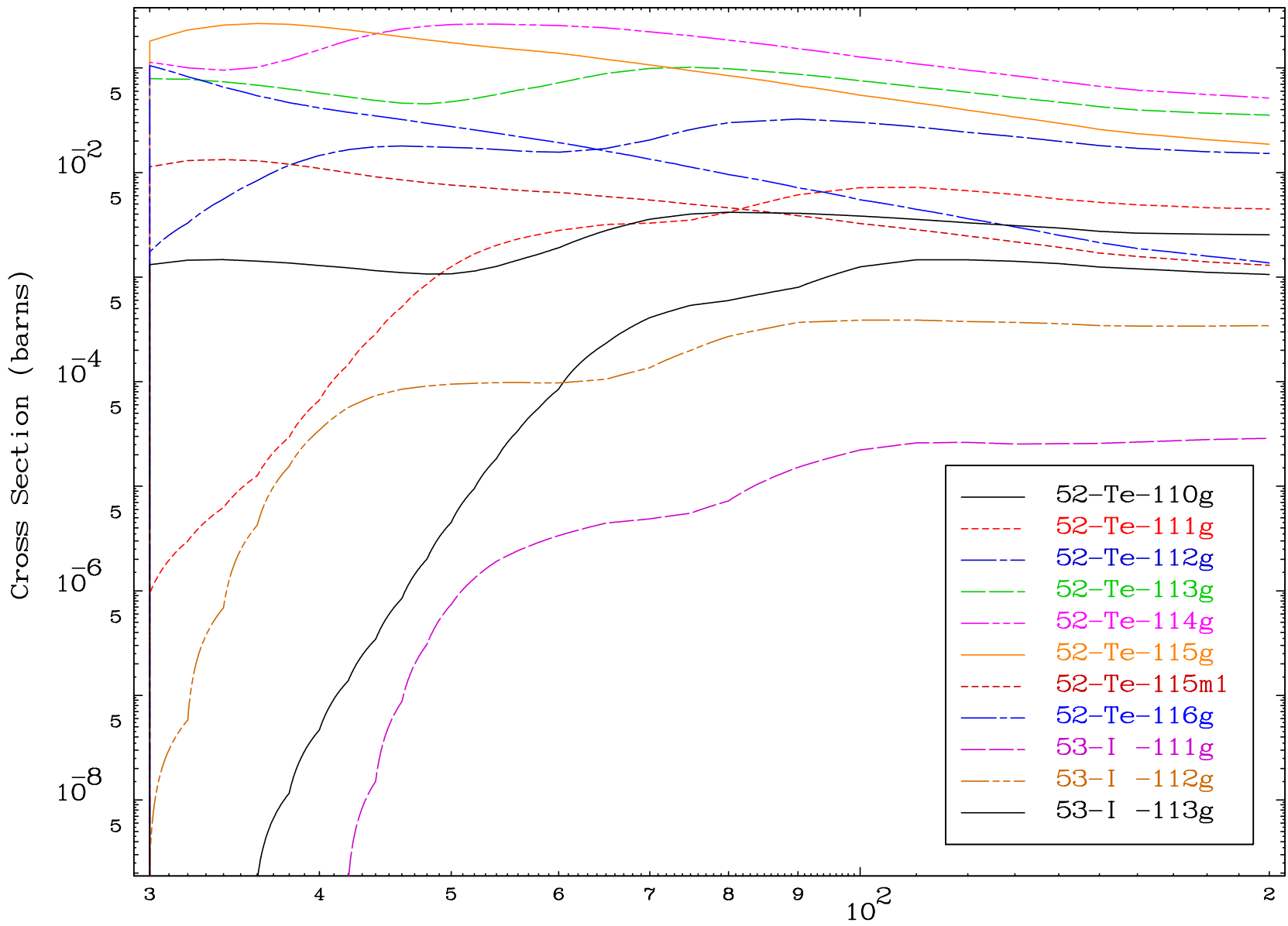


25

Incident Energy (MeV)

55-Cs-118



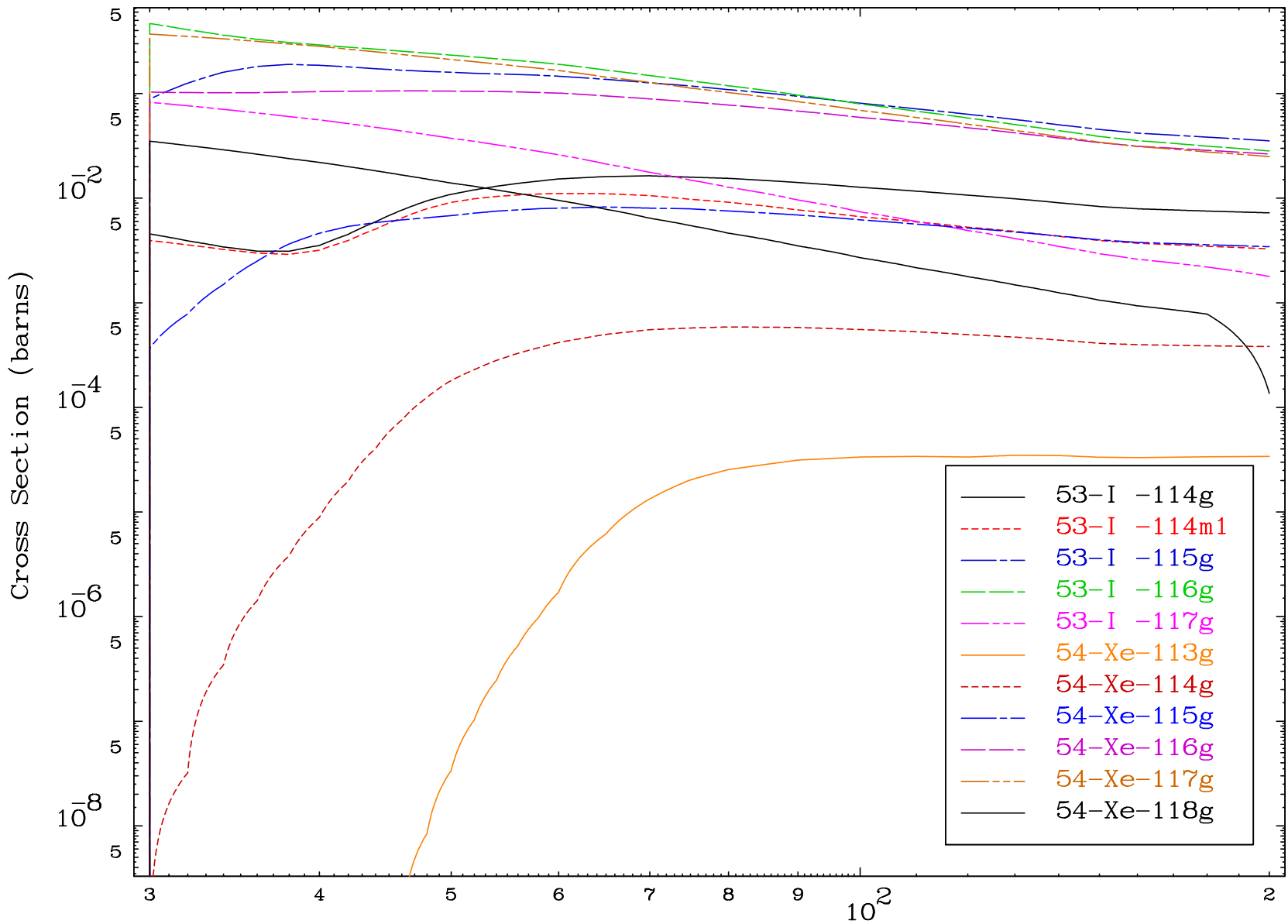


MAT 5481

(n,remainder)

55-Cs-118

Radionuclide Production Cross Section



28

Incident Energy (MeV)

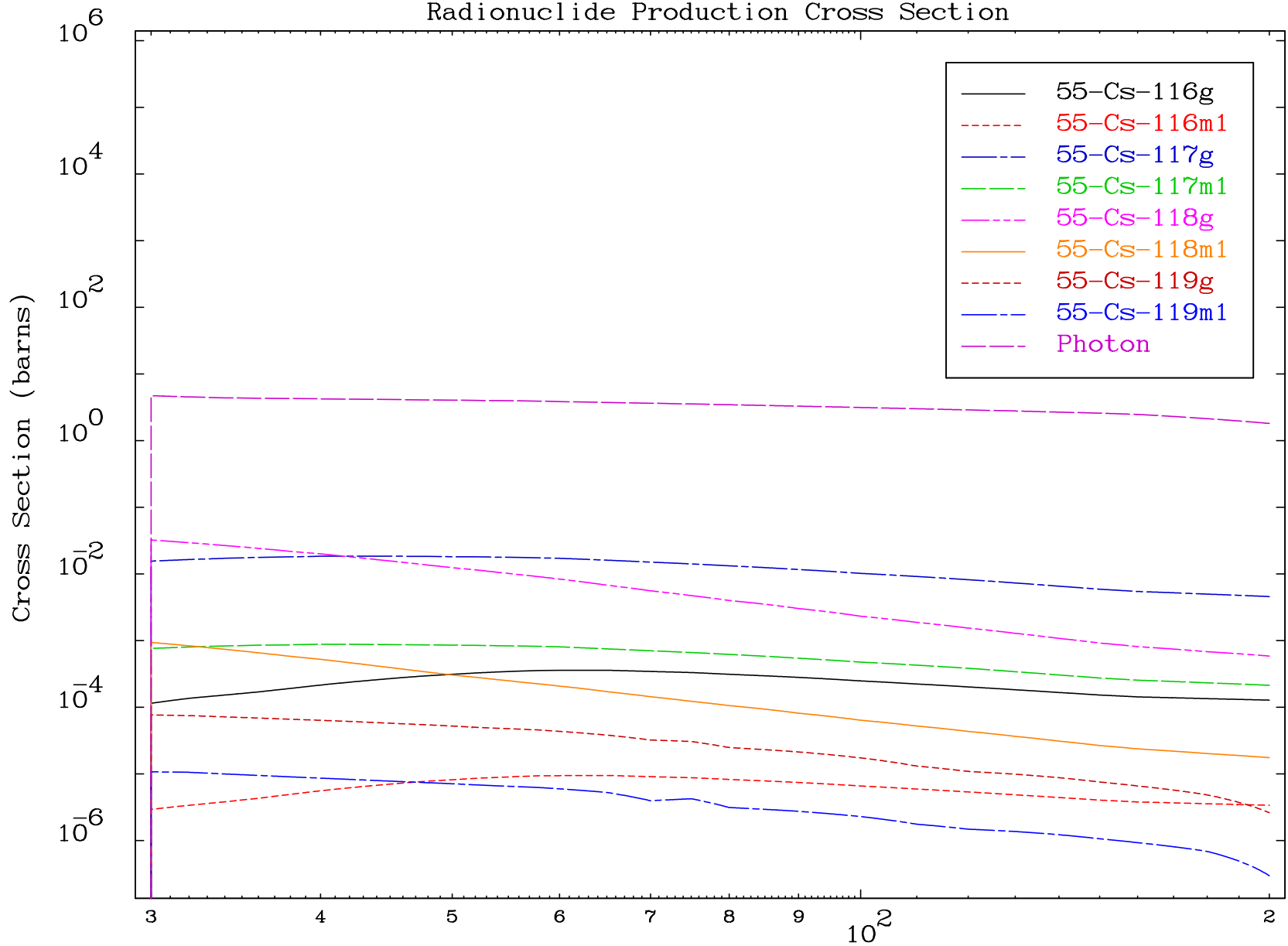
55-Cs-118

MAT 5481

(n,remainder)

55-Cs-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

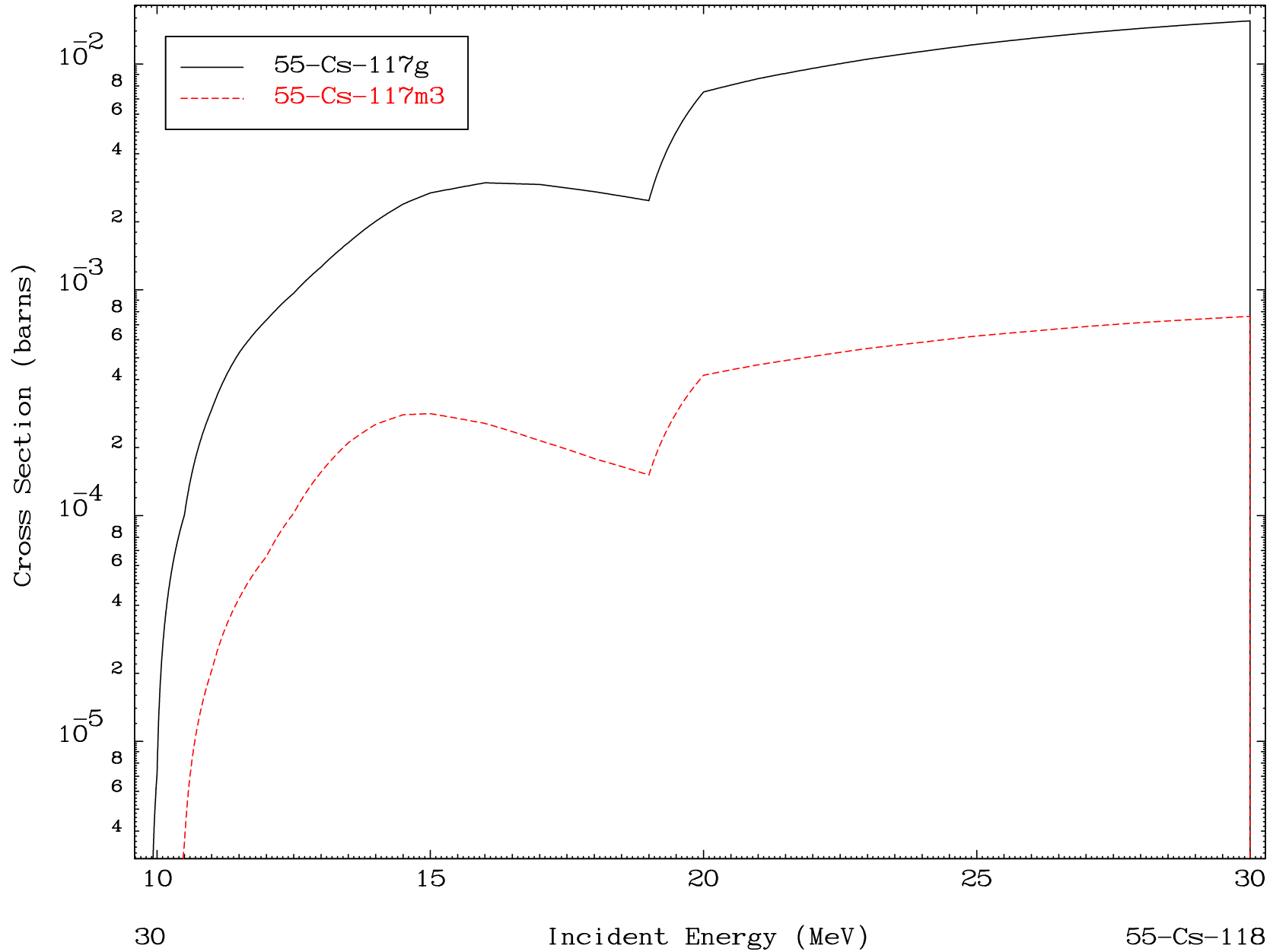
55-Cs-118

MAT 5481

(n,2n)

55-Cs-118

Radionuclide Production Cross Section



30

Incident Energy (MeV)

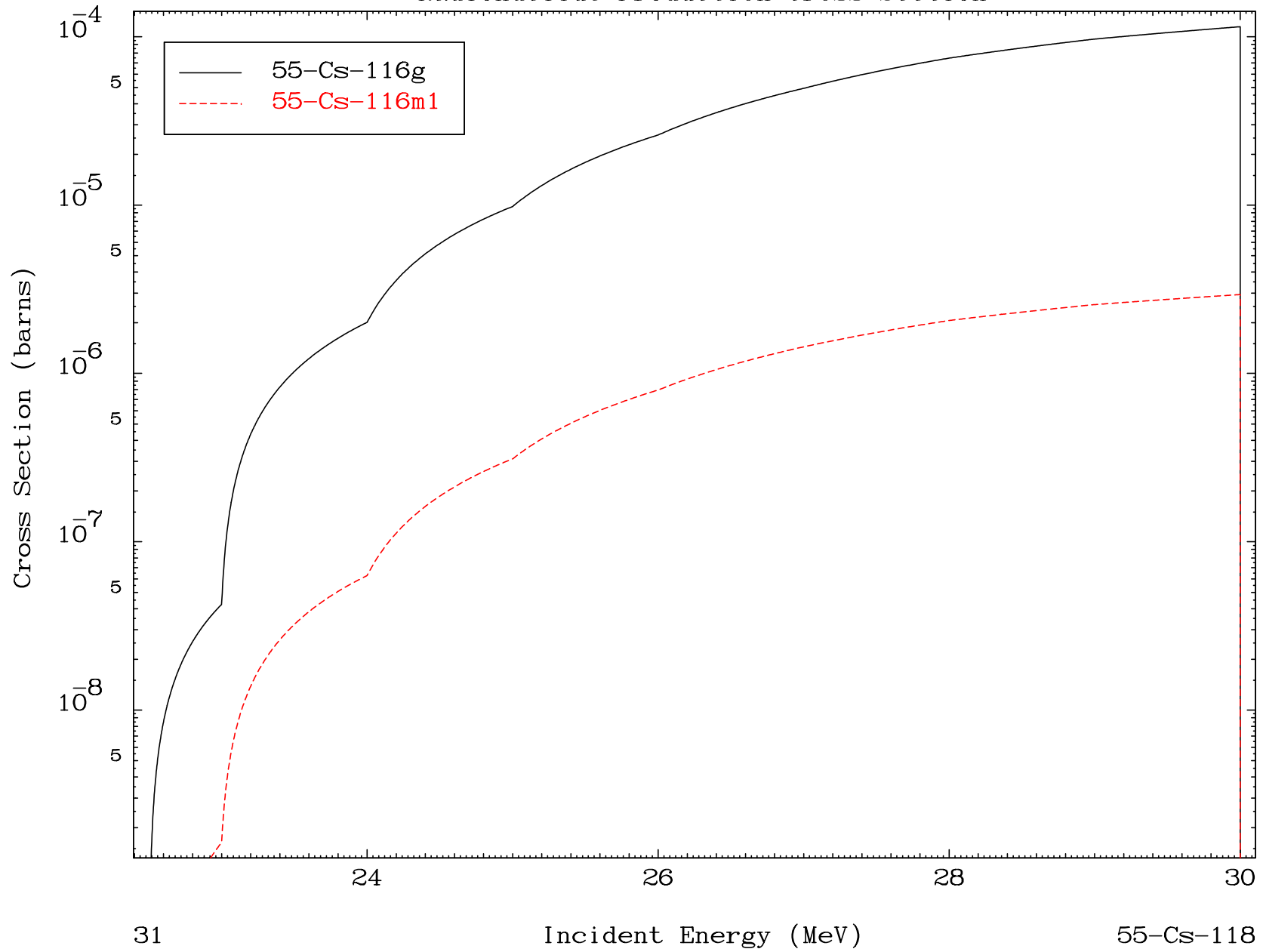
55-Cs-118

MAT 5481

(n,3n)

55-Cs-118

Radionuclide Production Cross Section

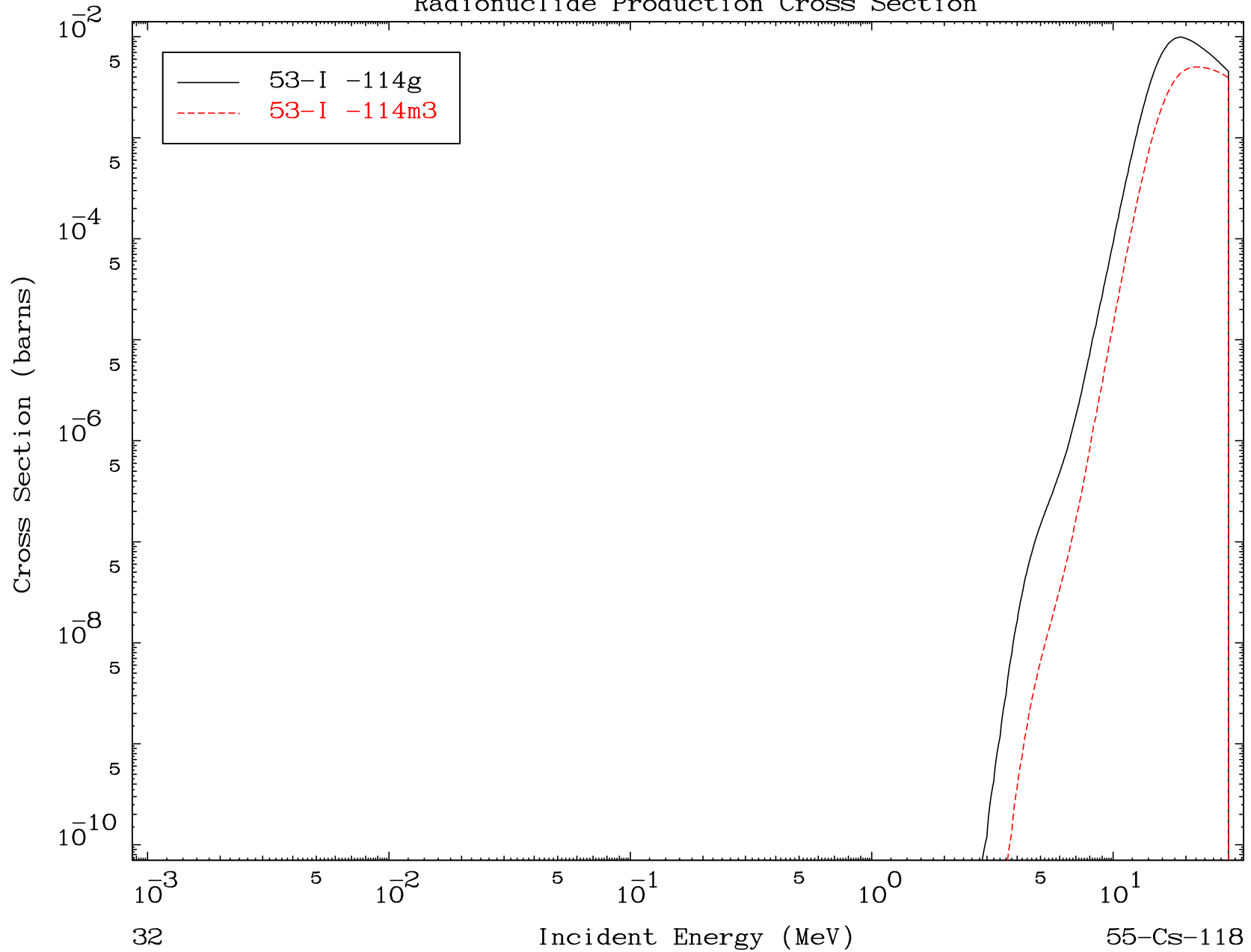


MAT 5481

(n,n') α

55-Cs-118

Radionuclide Production Cross Section

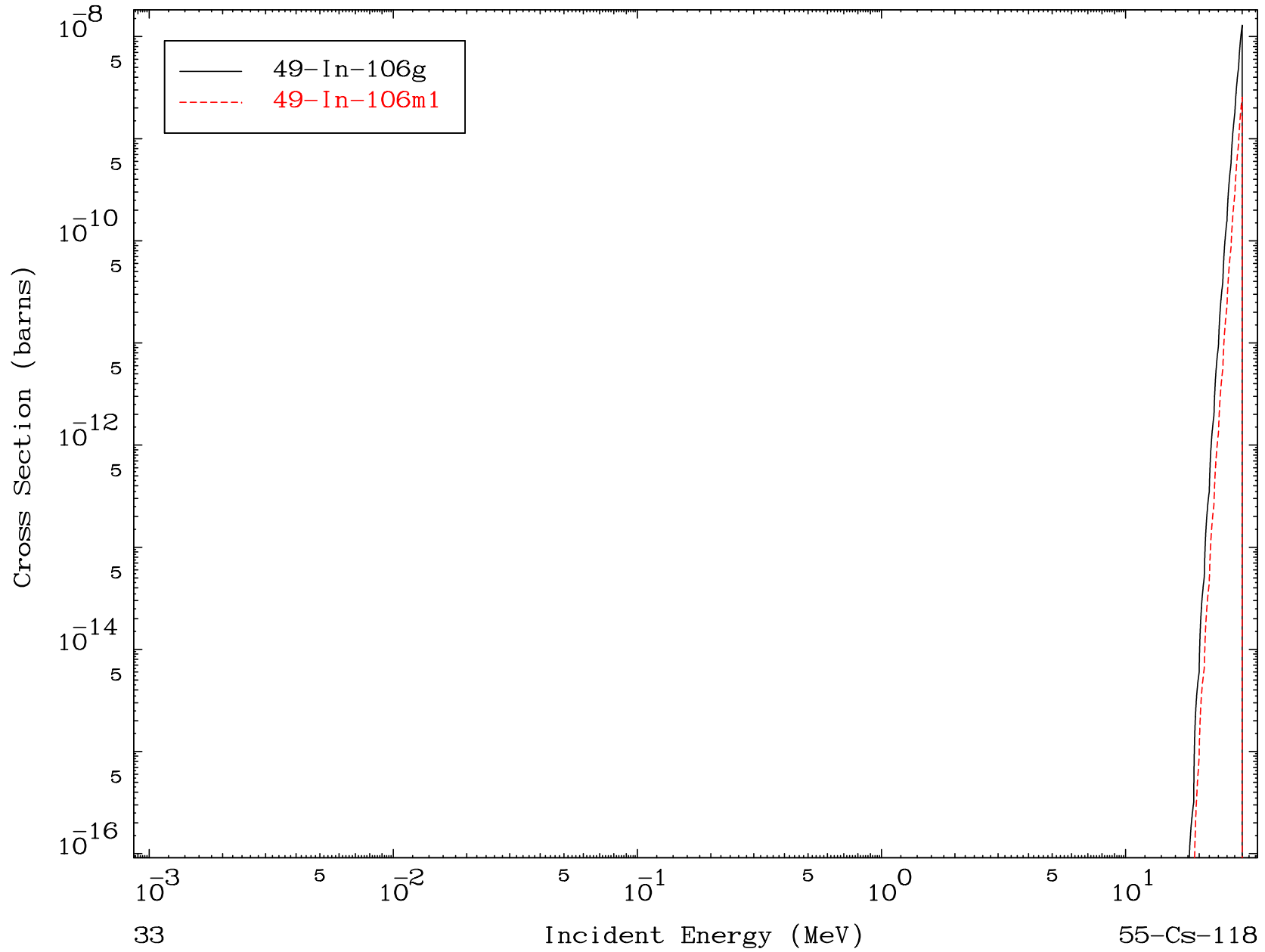


MAT 5481

(n,n') 3α

55-Cs-118

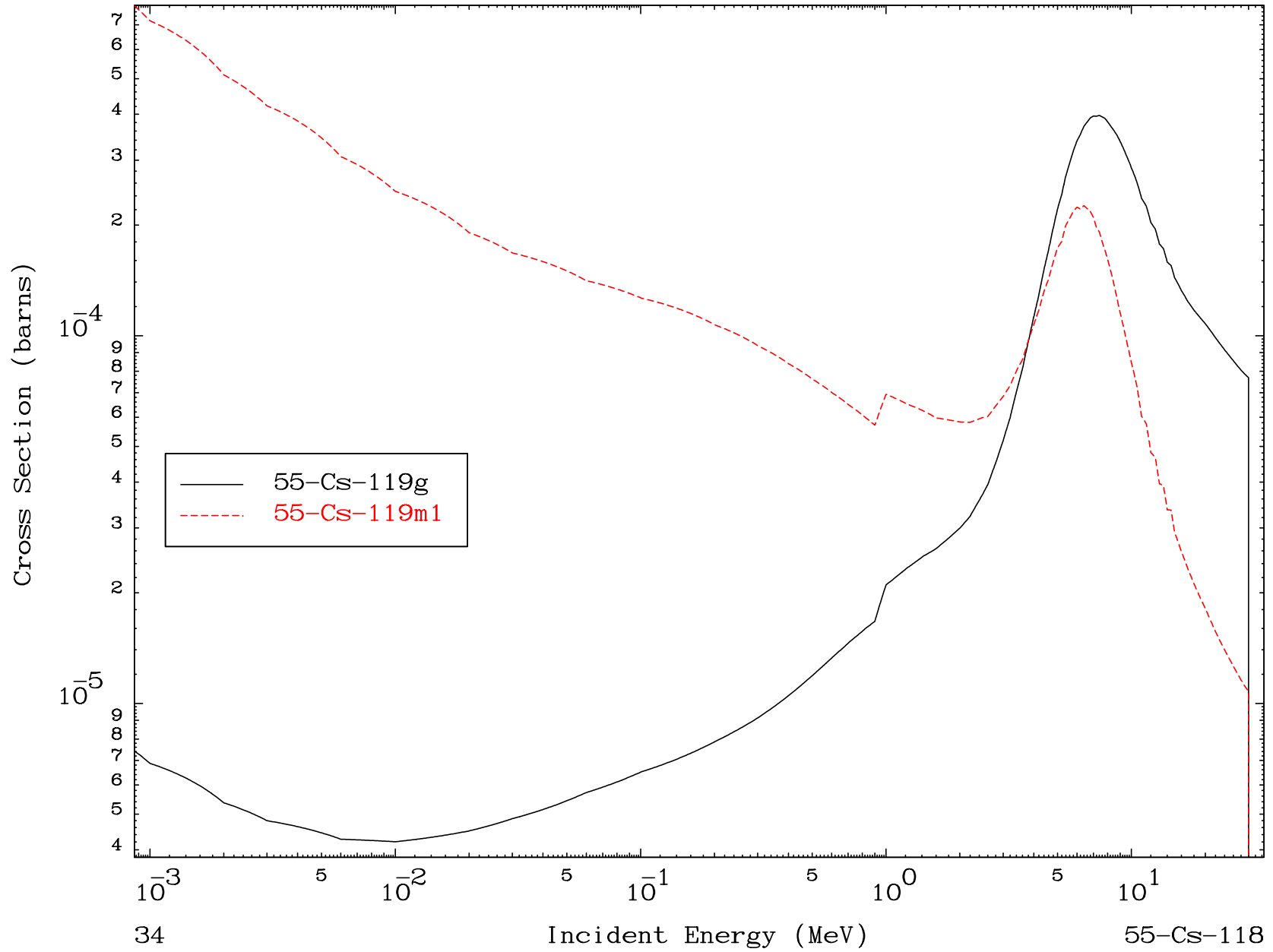
Radionuclide Production Cross Section



MAT 5481

(n, γ)
Radionuclide Production Cross Section

55-Cs-118



MAT 5481

(n,3 α)

55-Cs-118

Radionuclide Production Cross Section

