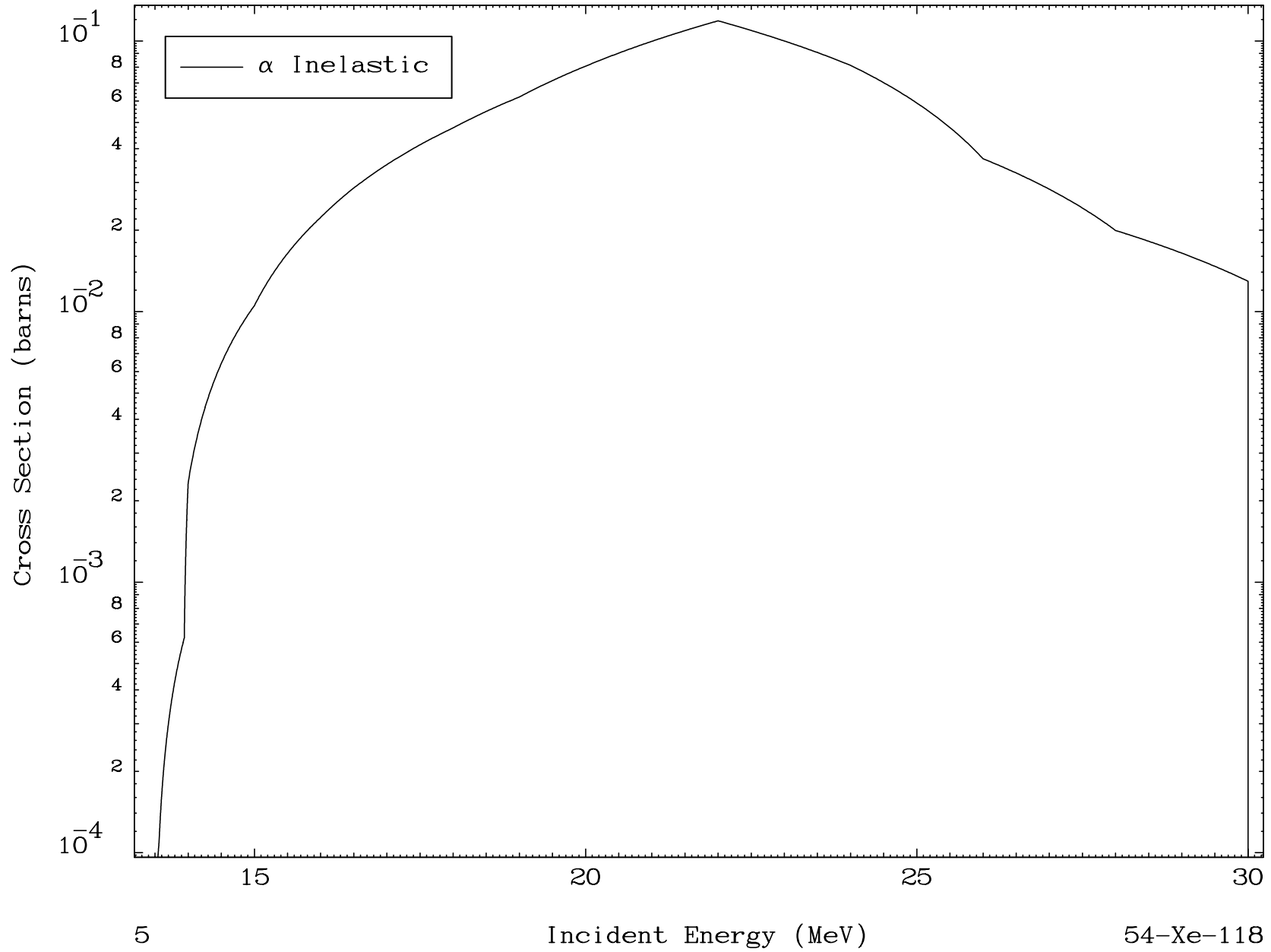


MAT 5407

(α, n') Level
0 Kelvin Cross Sections

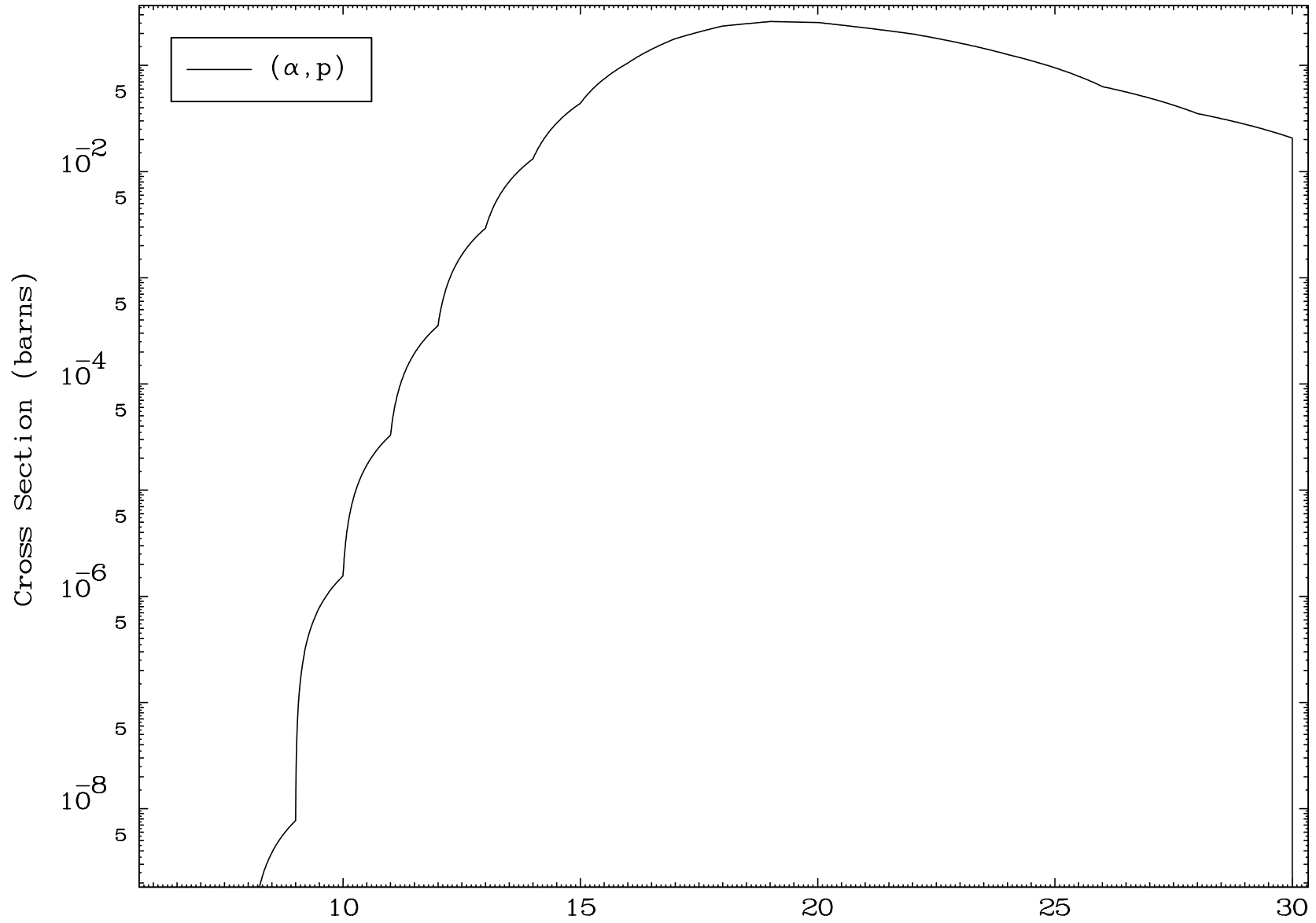
54-Xe-118



MAT 5407

(α ,p) Levels
0 Kelvin Cross Sections

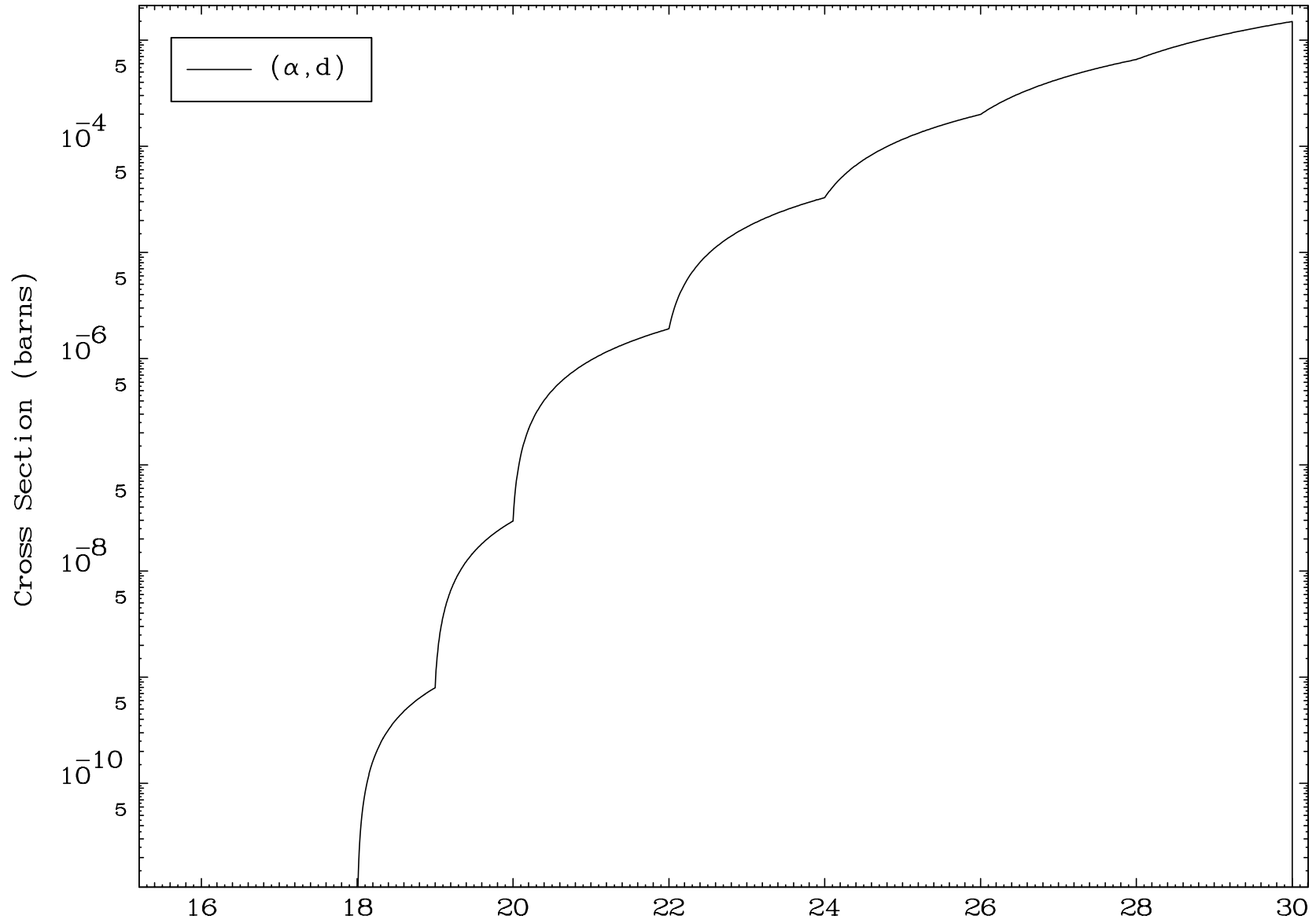
54-Xe-118

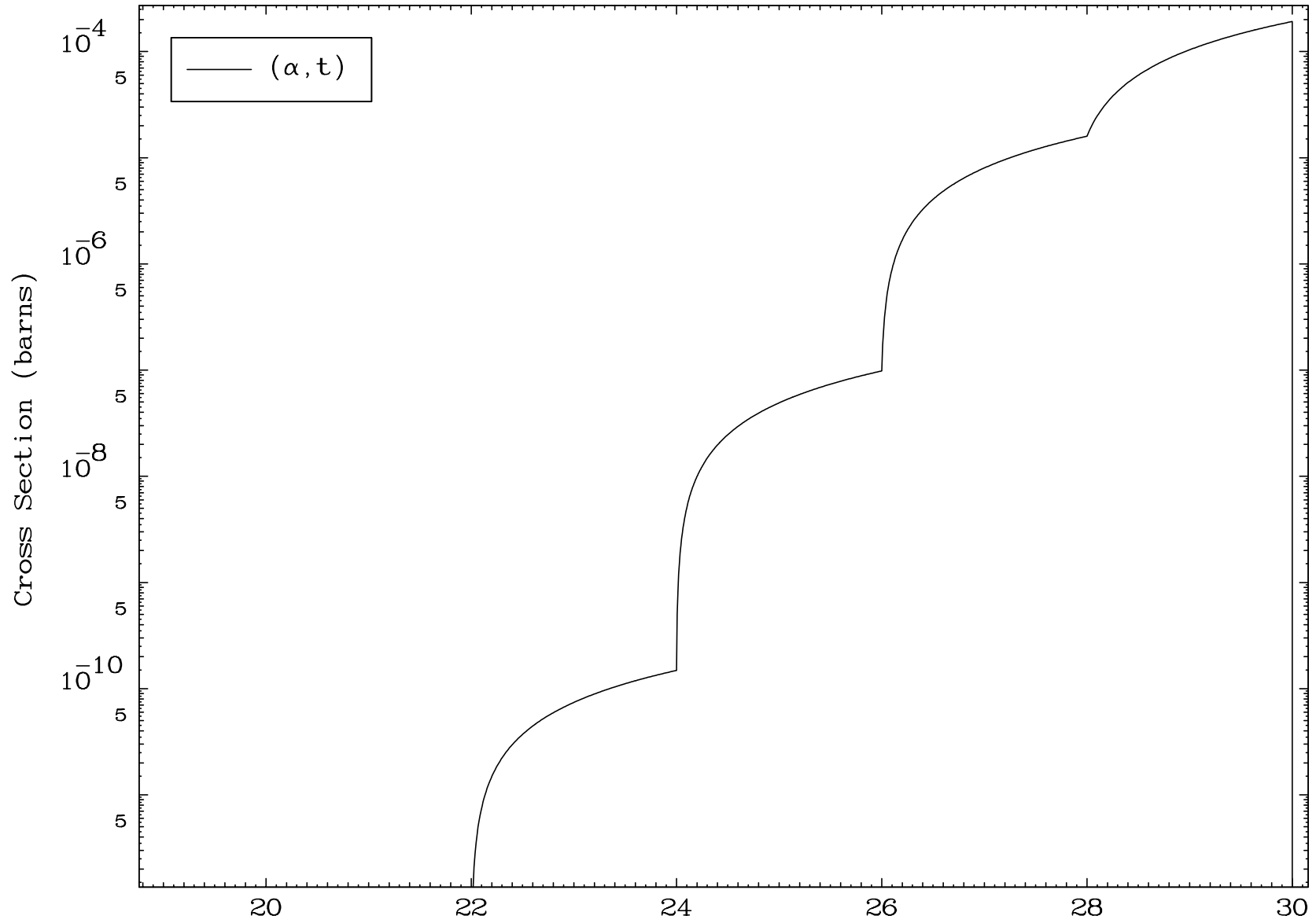


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Incident Energy (MeV)

54-Xe-118

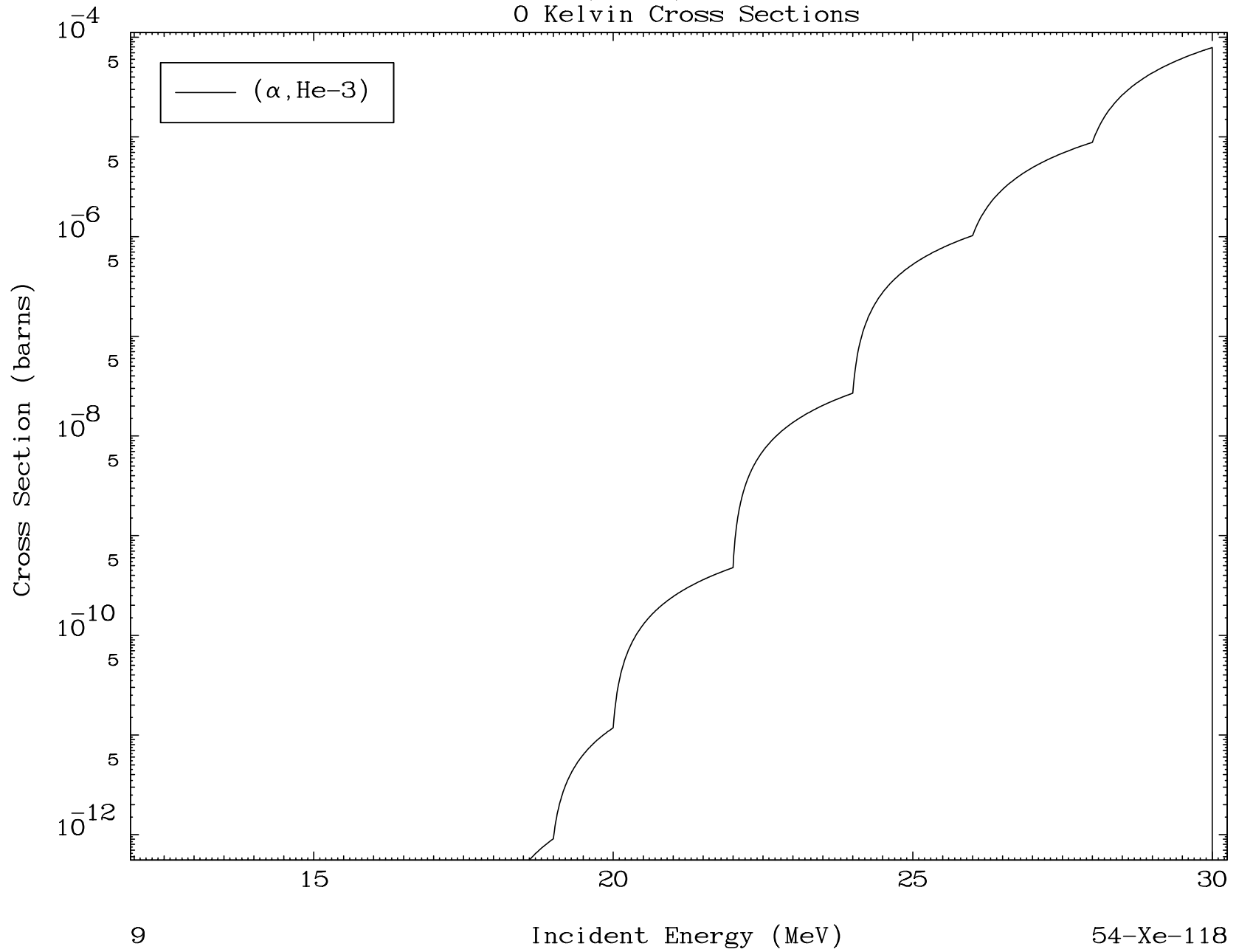


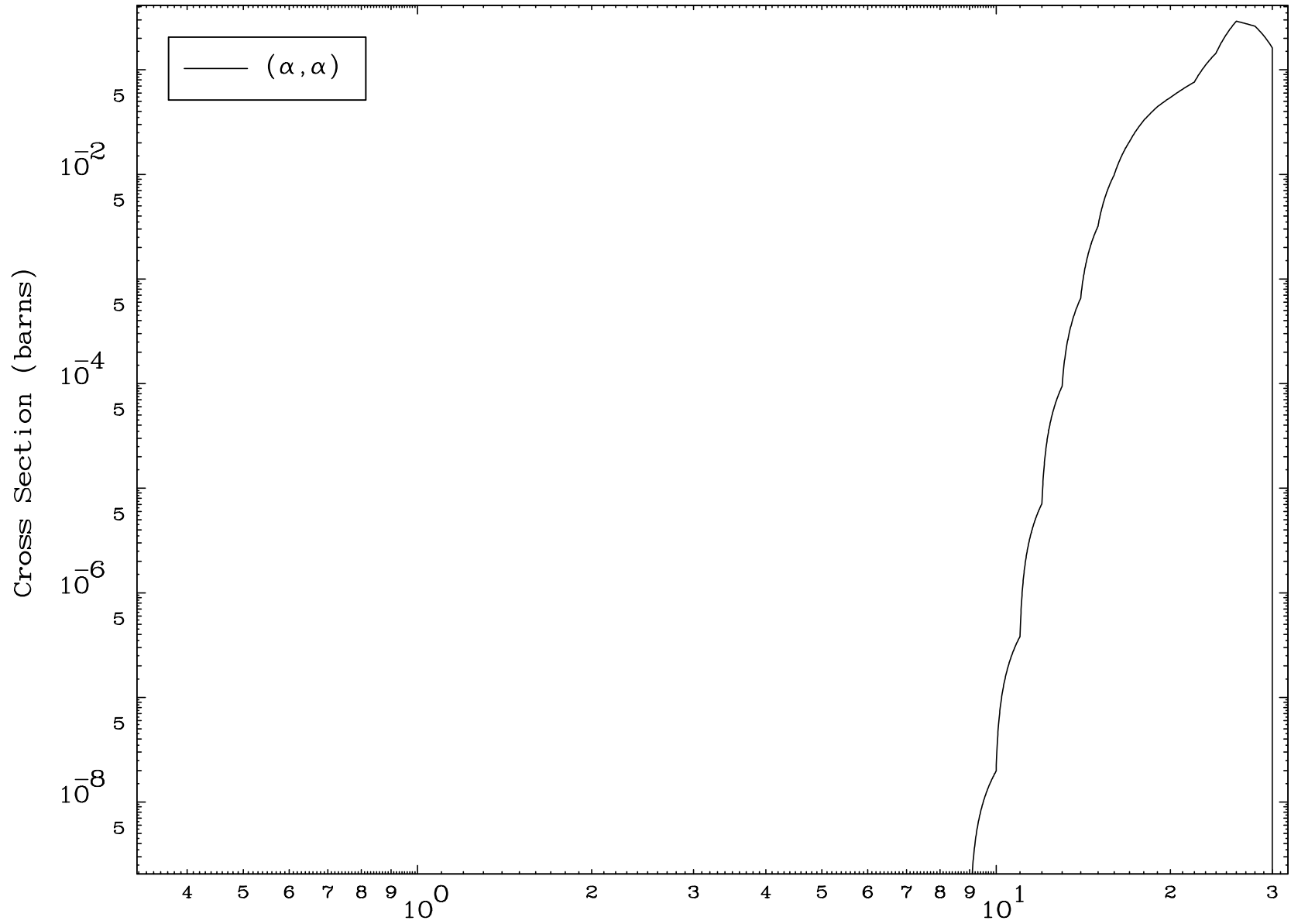


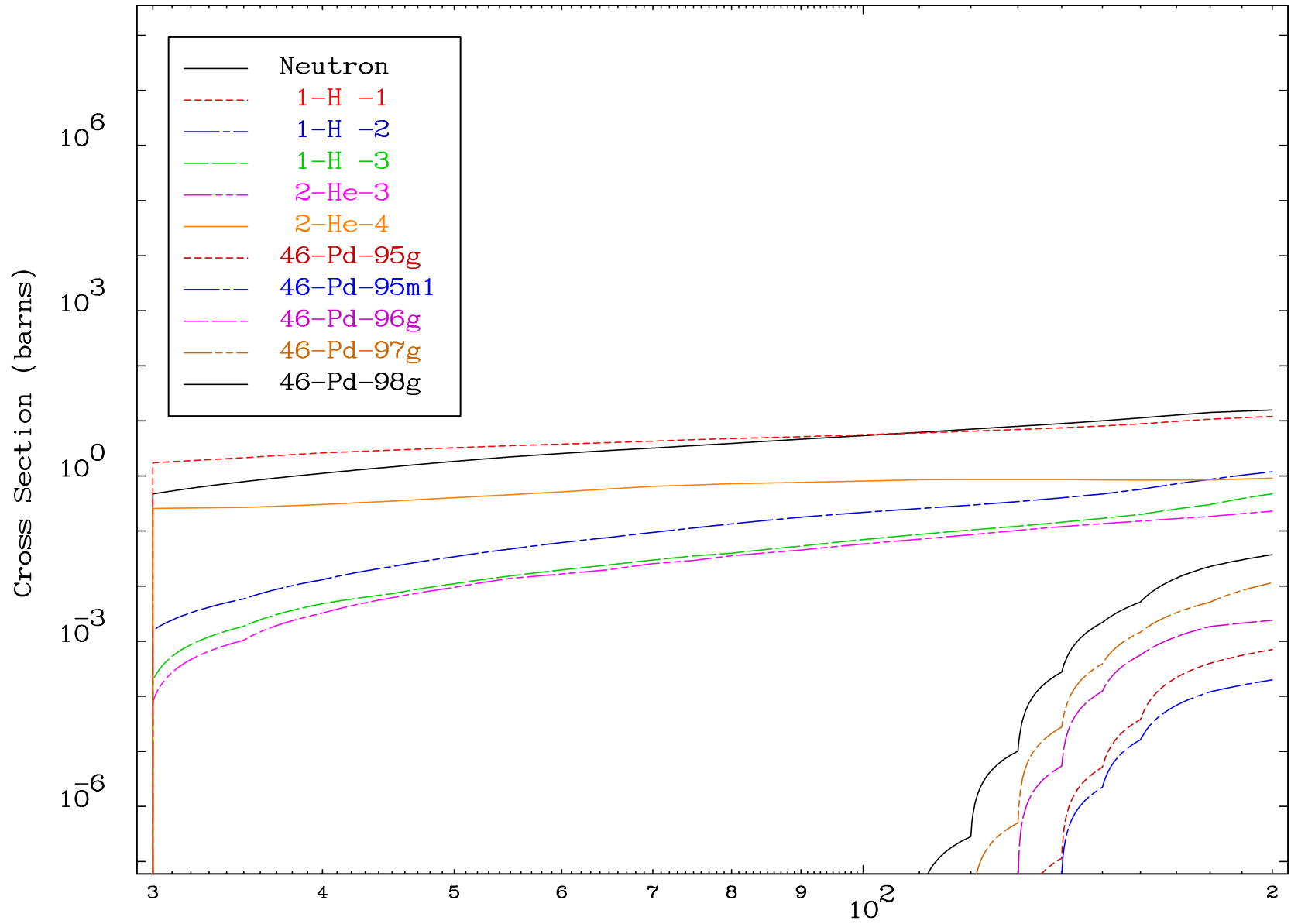
MAT 5407

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

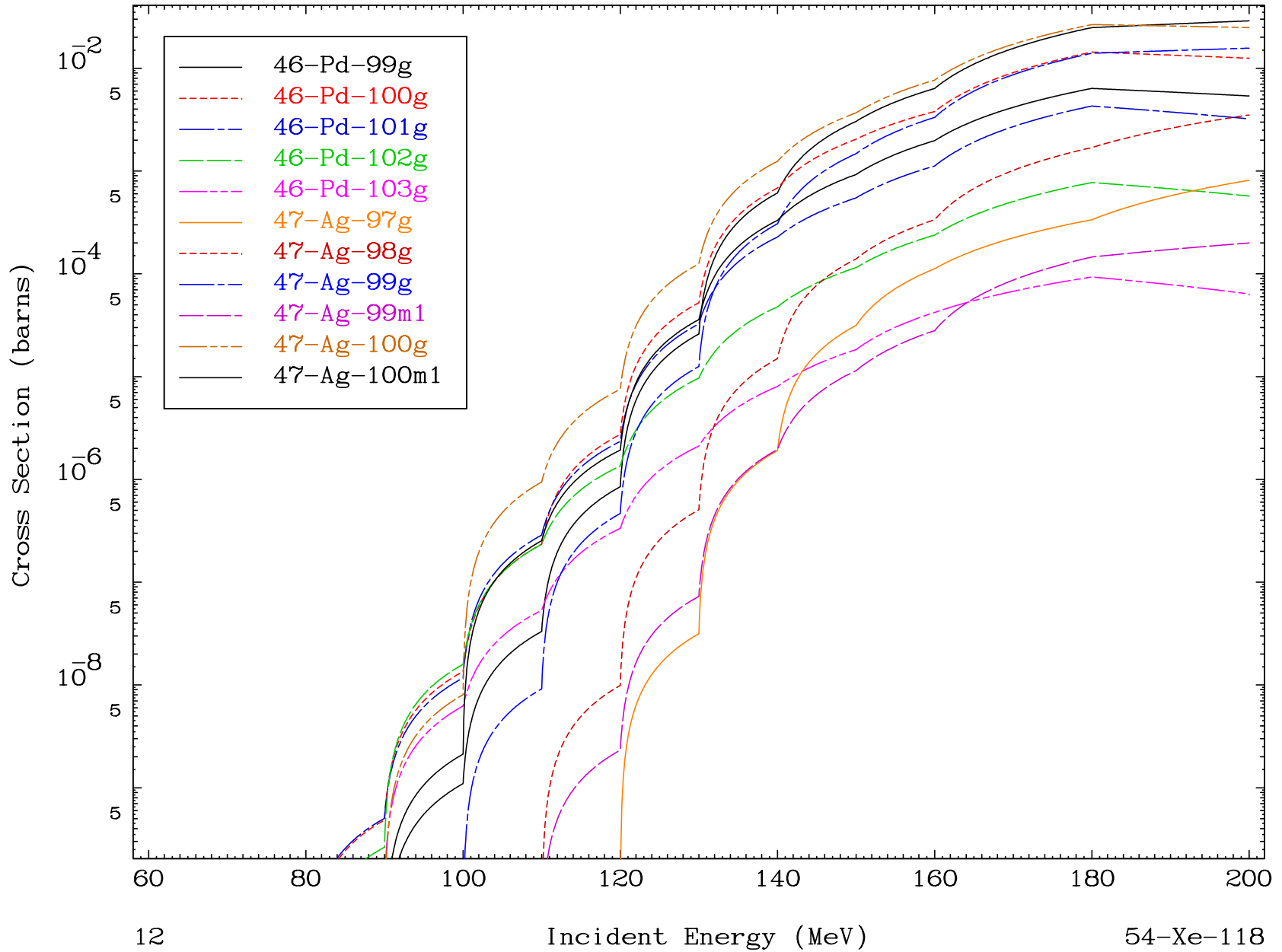
54-Xe-118



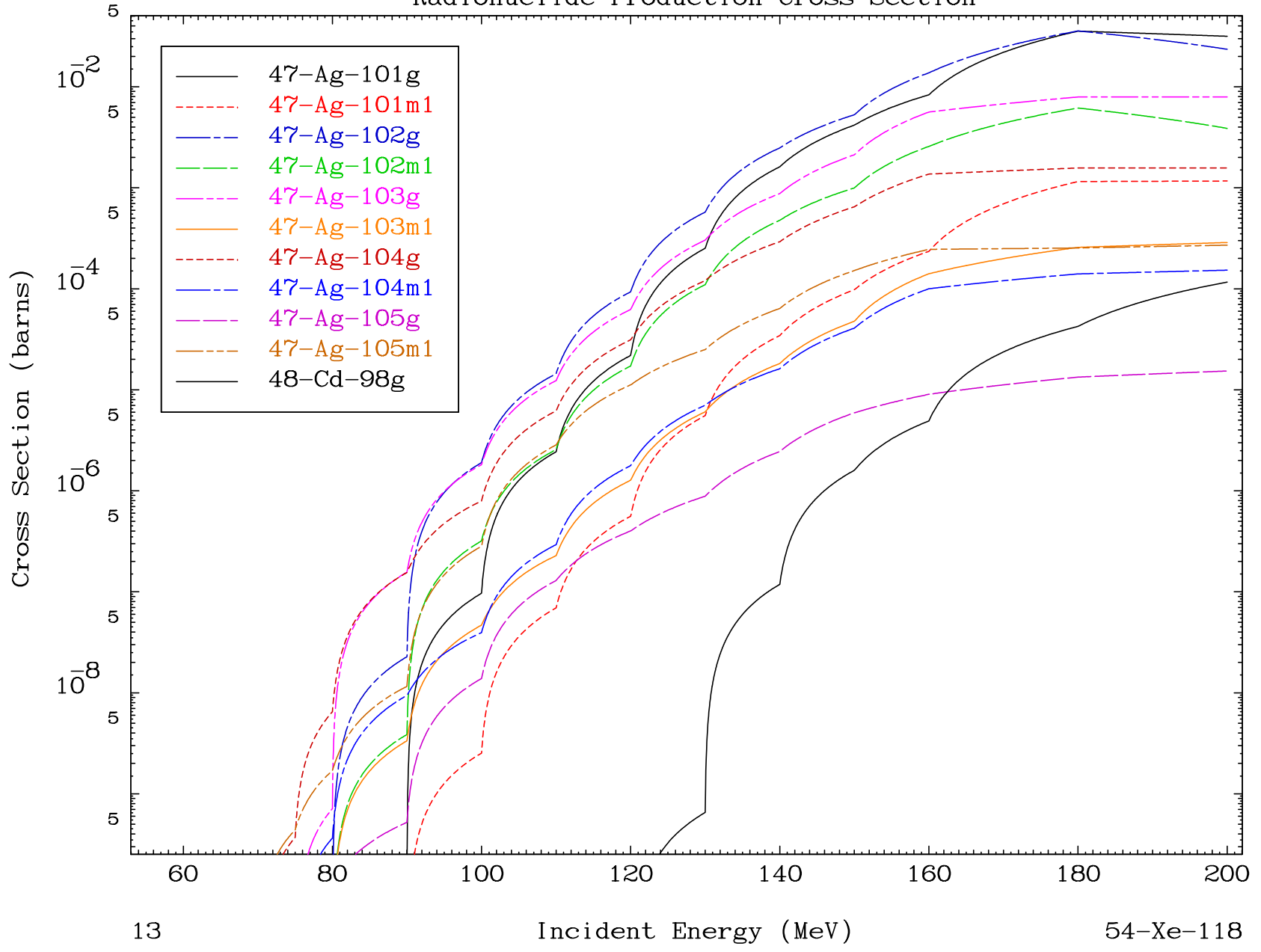


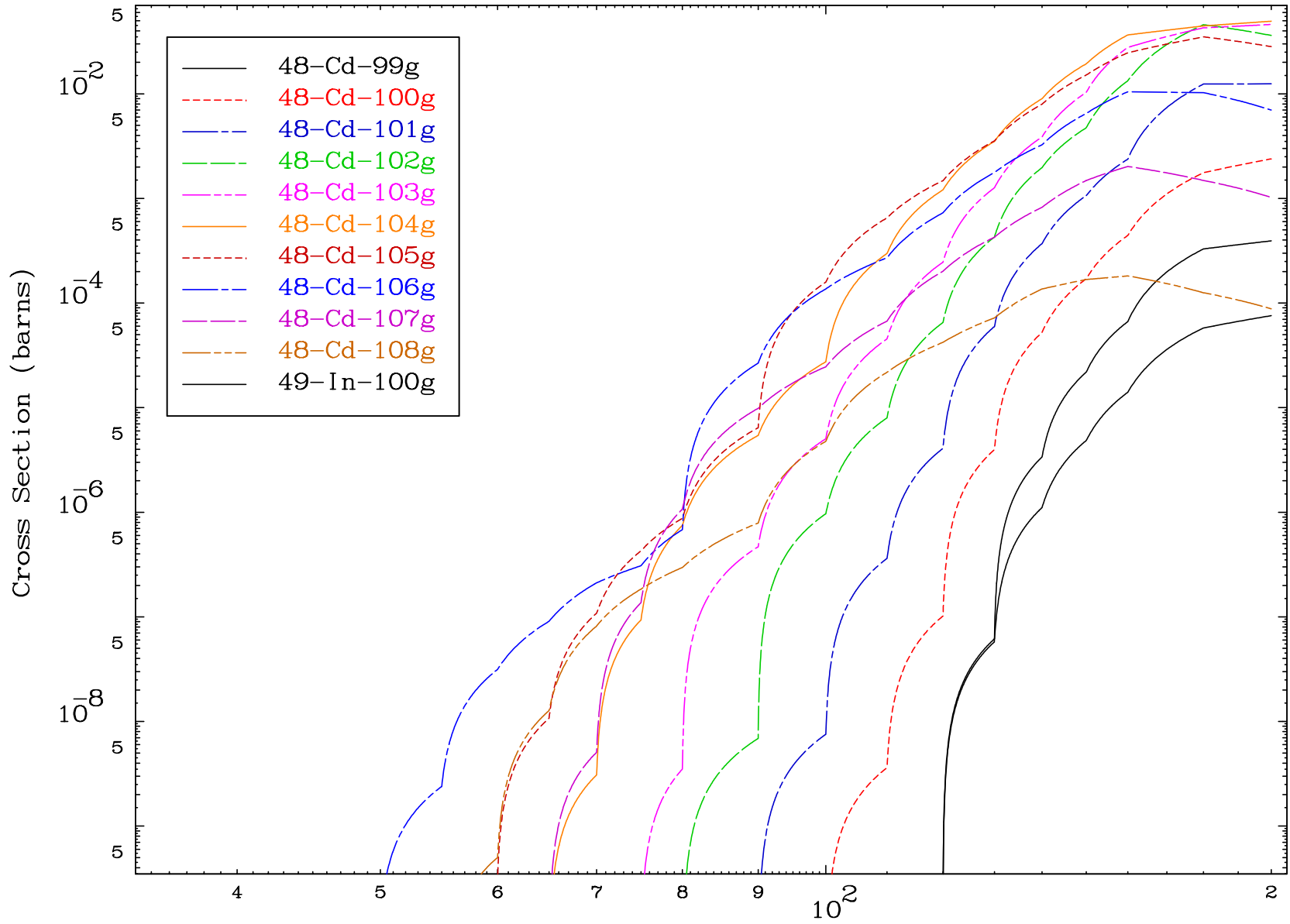


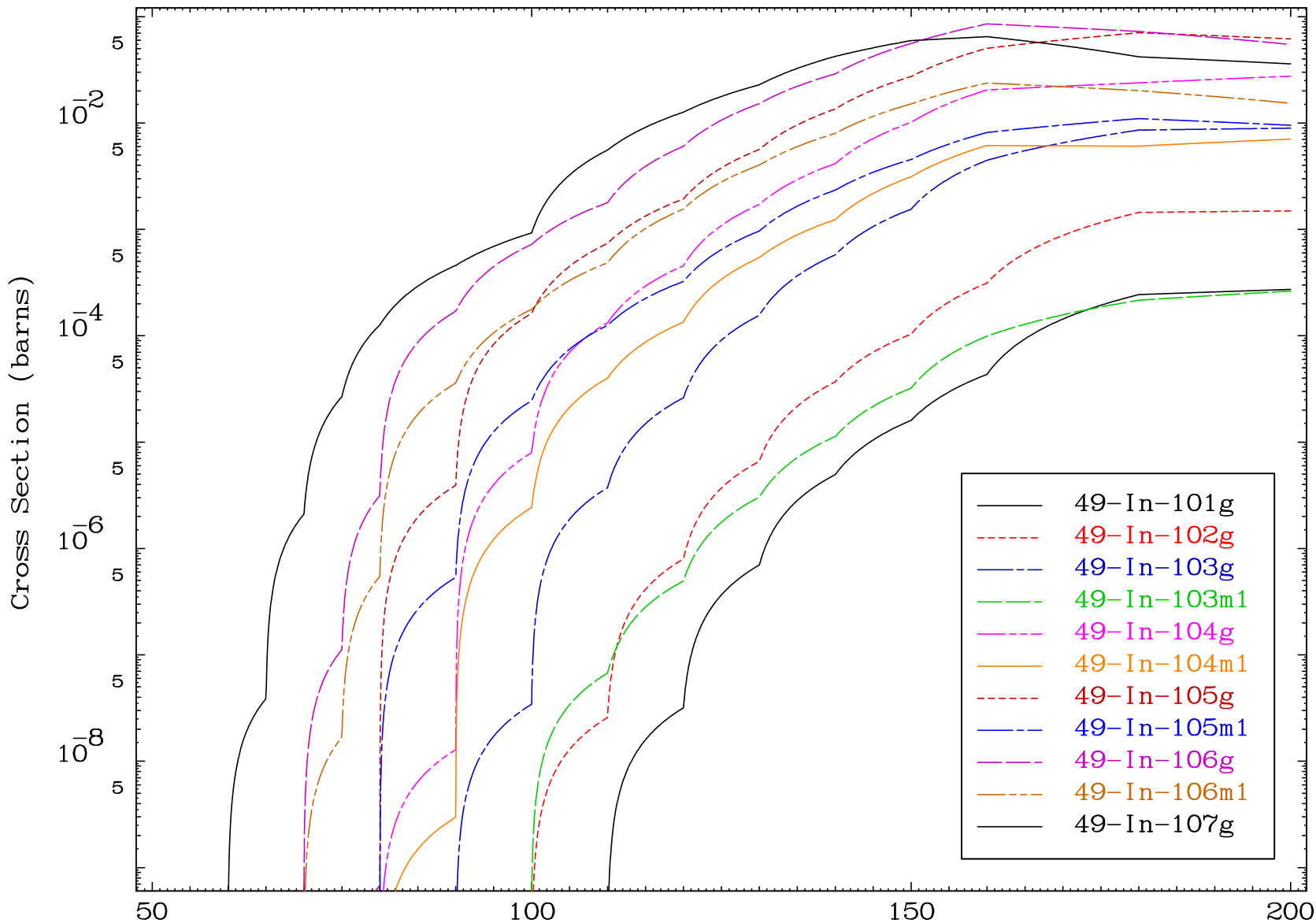
Radionuclide Production Cross Section



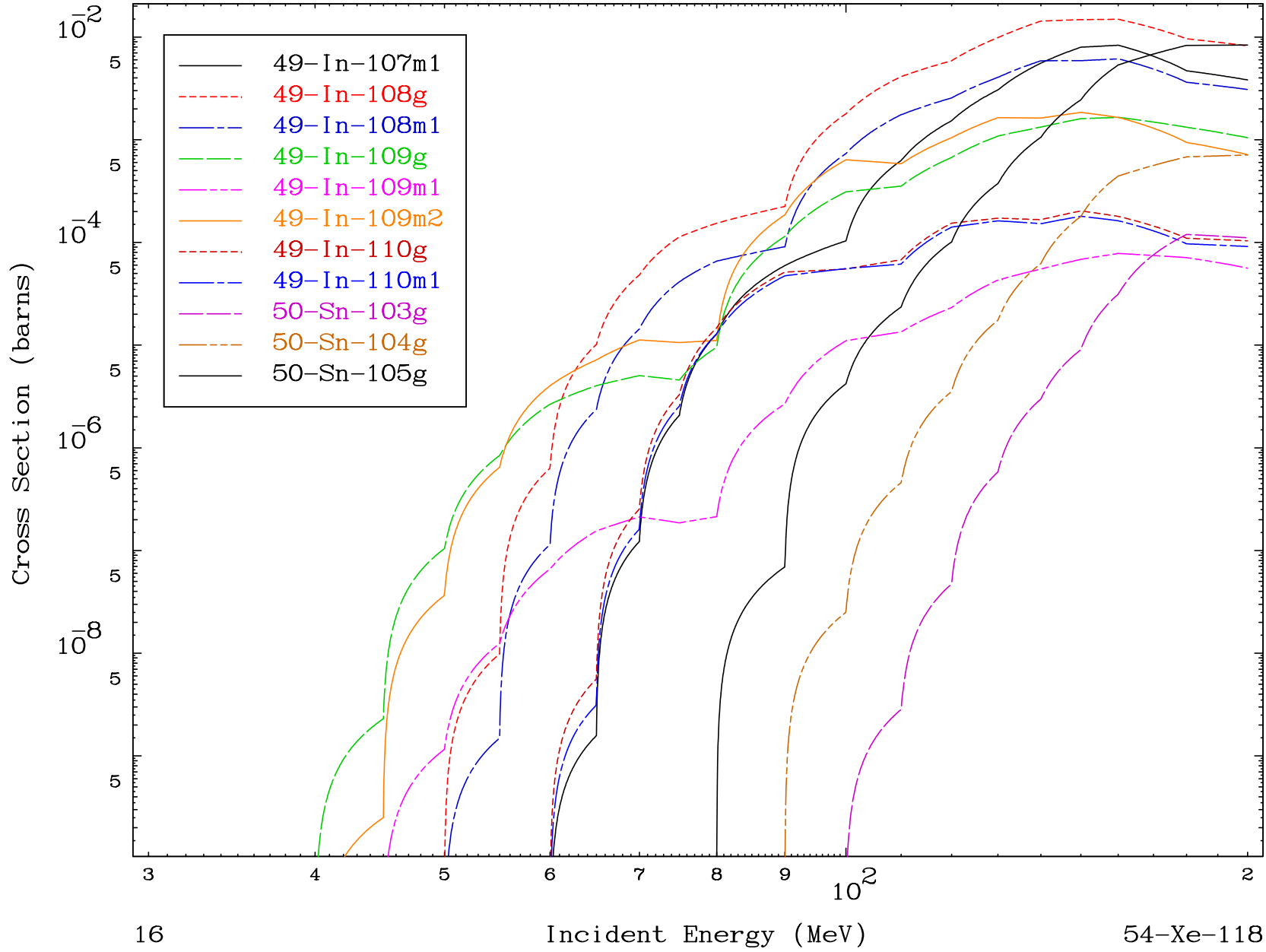
Radionuclide Production Cross Section







Radionuclide Production Cross Section

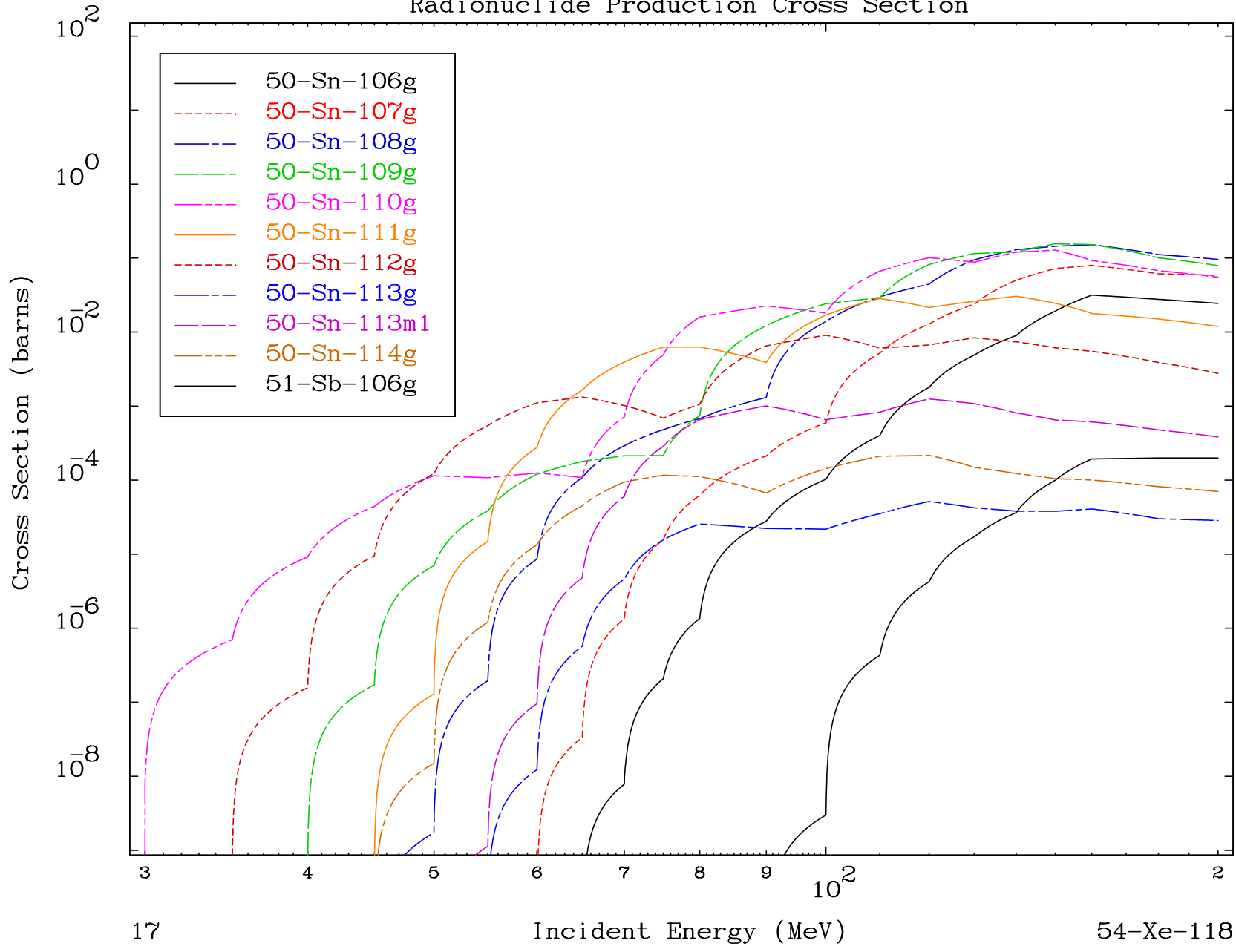


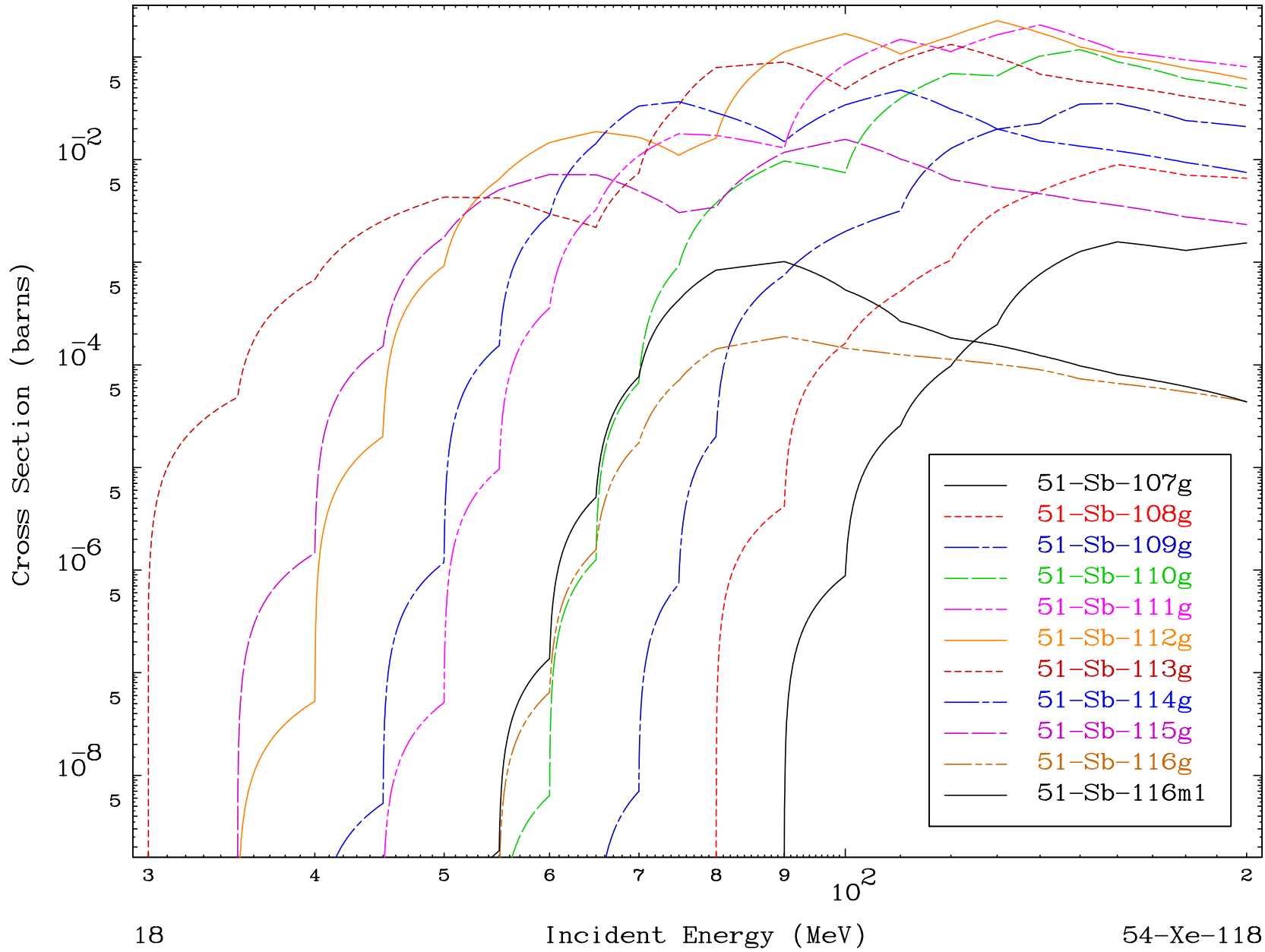
MAT 5407

(α , remainder)

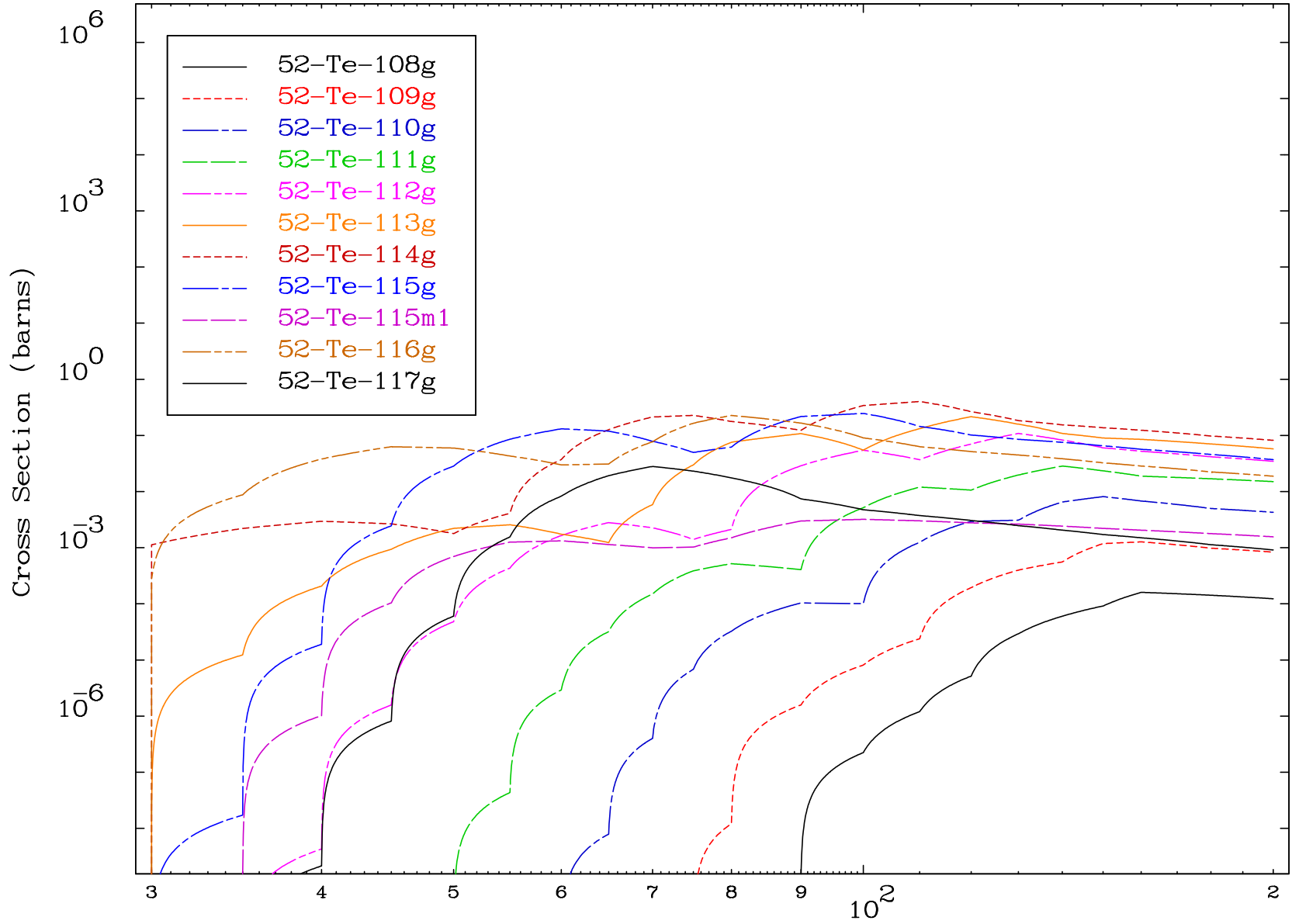
54-Xe-118

Radionuclide Production Cross Section





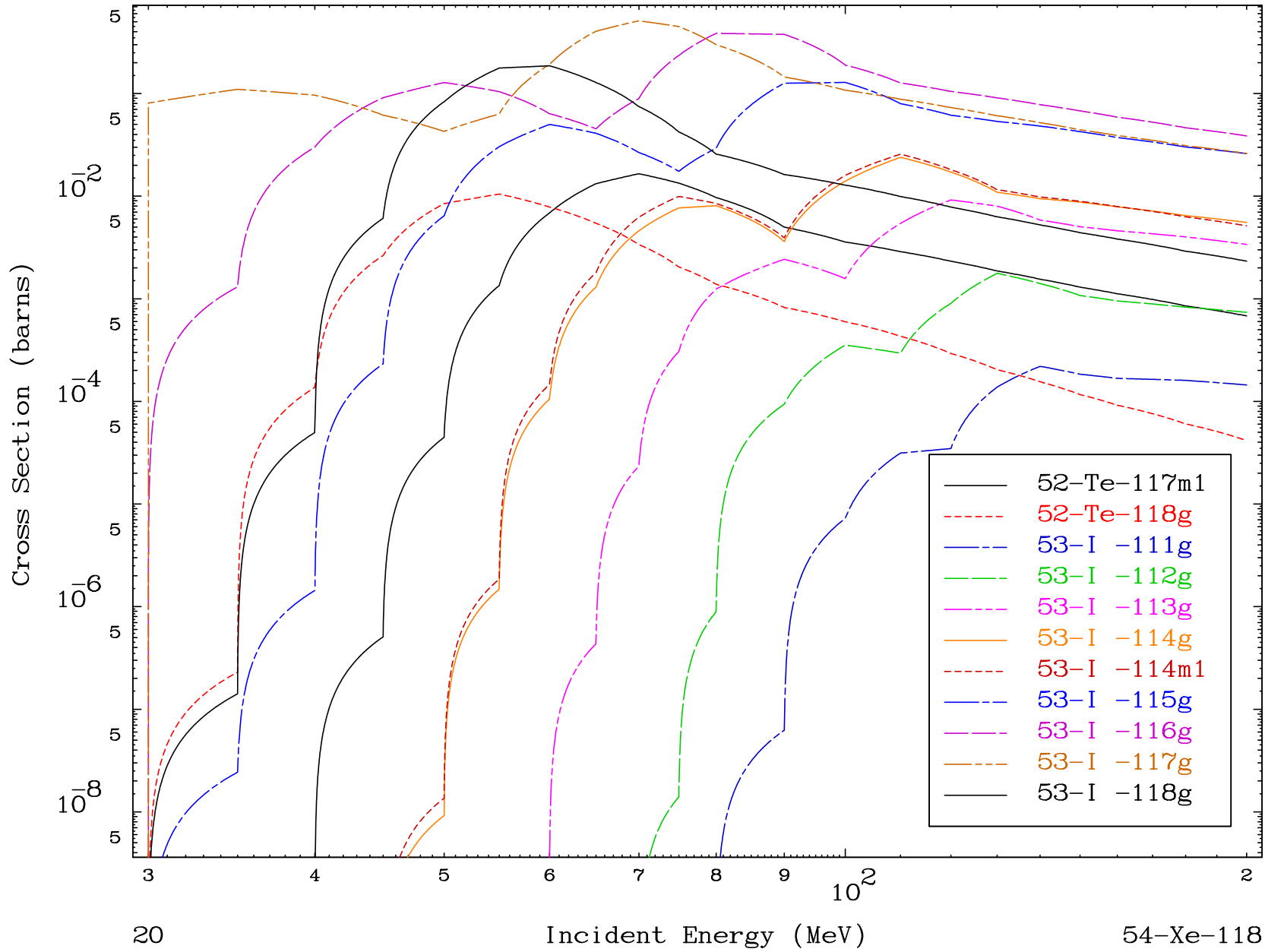
Radionuclide Production Cross Section

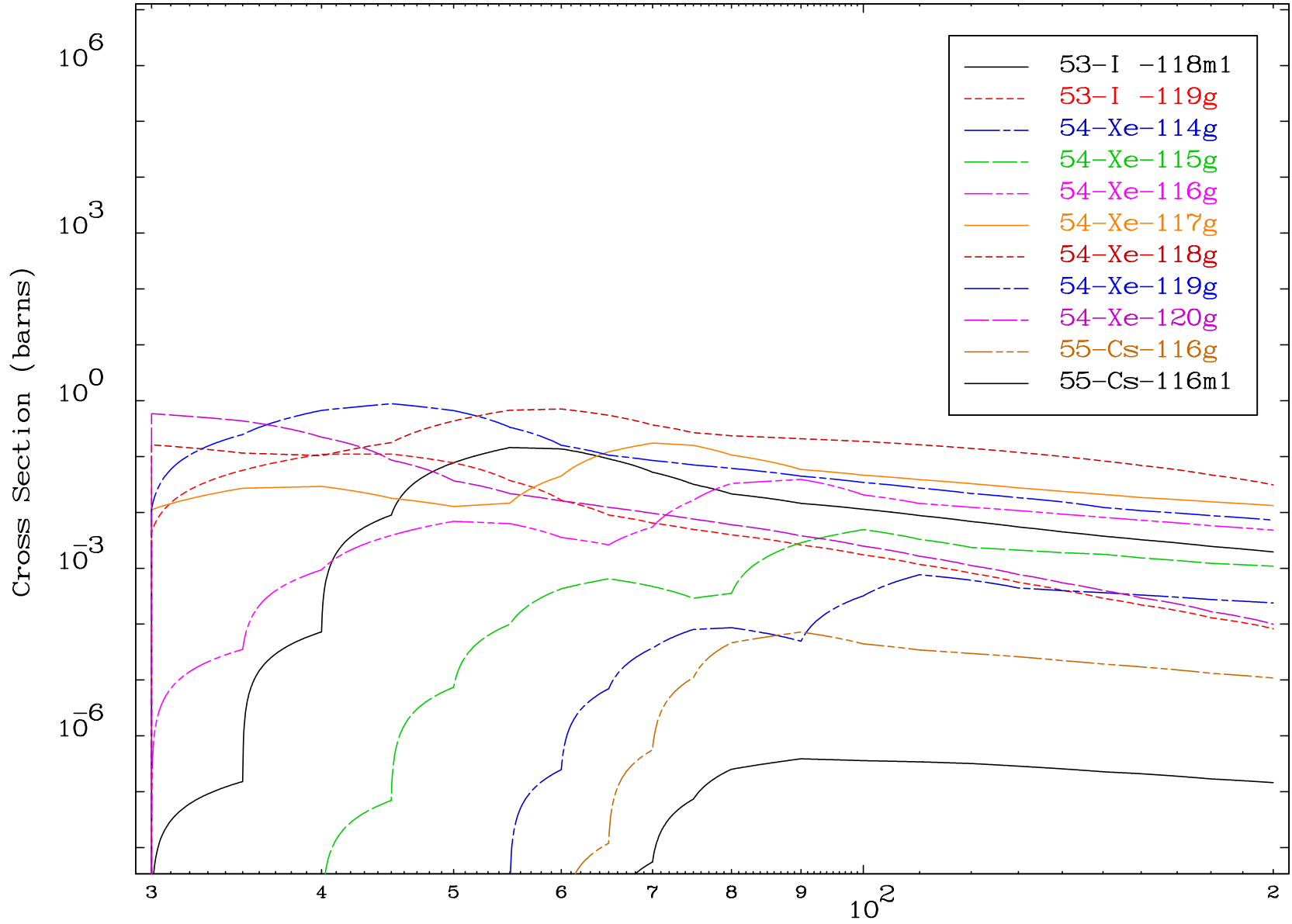


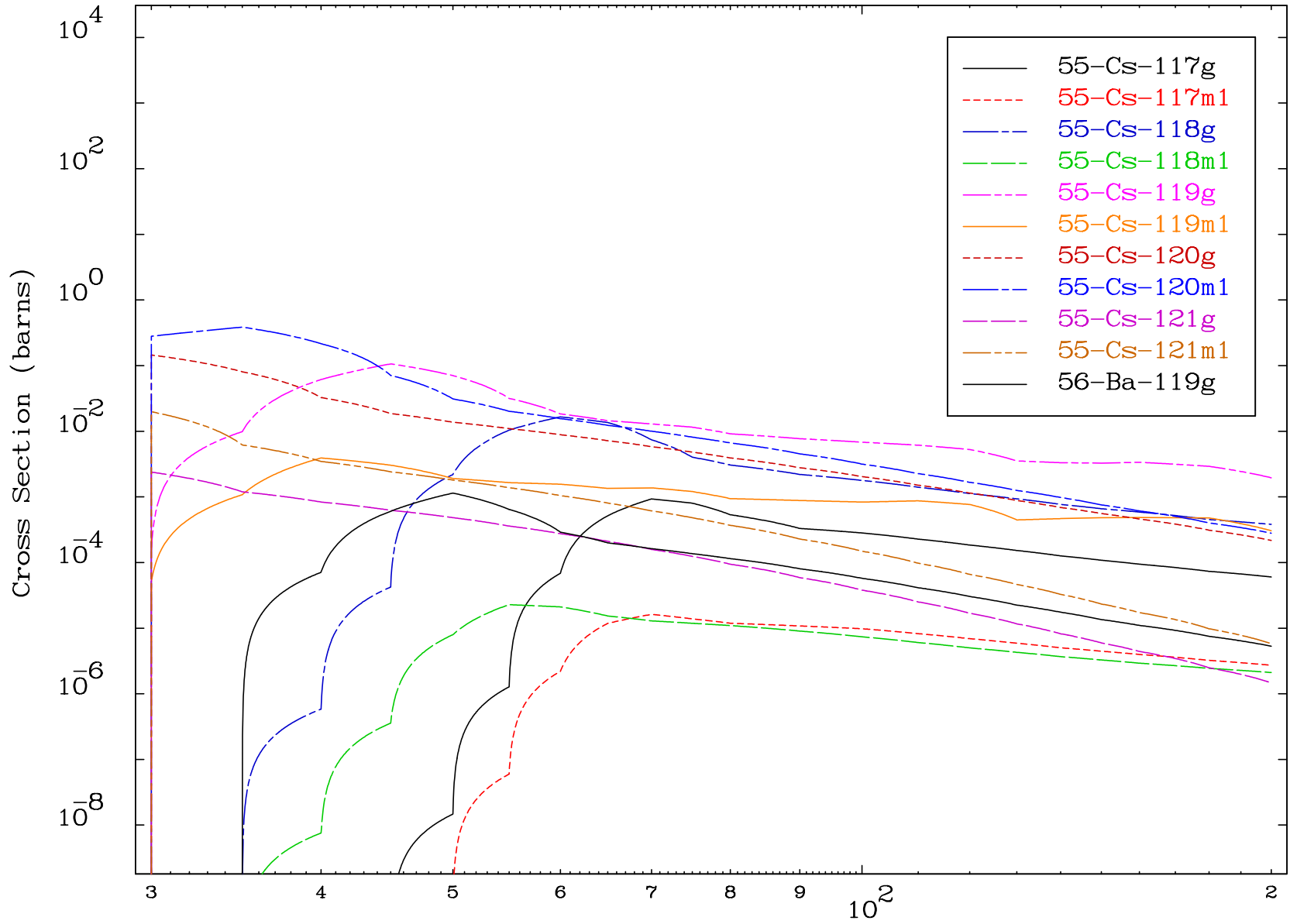
MAT 5407

(α , remainder)
Radionuclide Production Cross Section

54-Xe-118





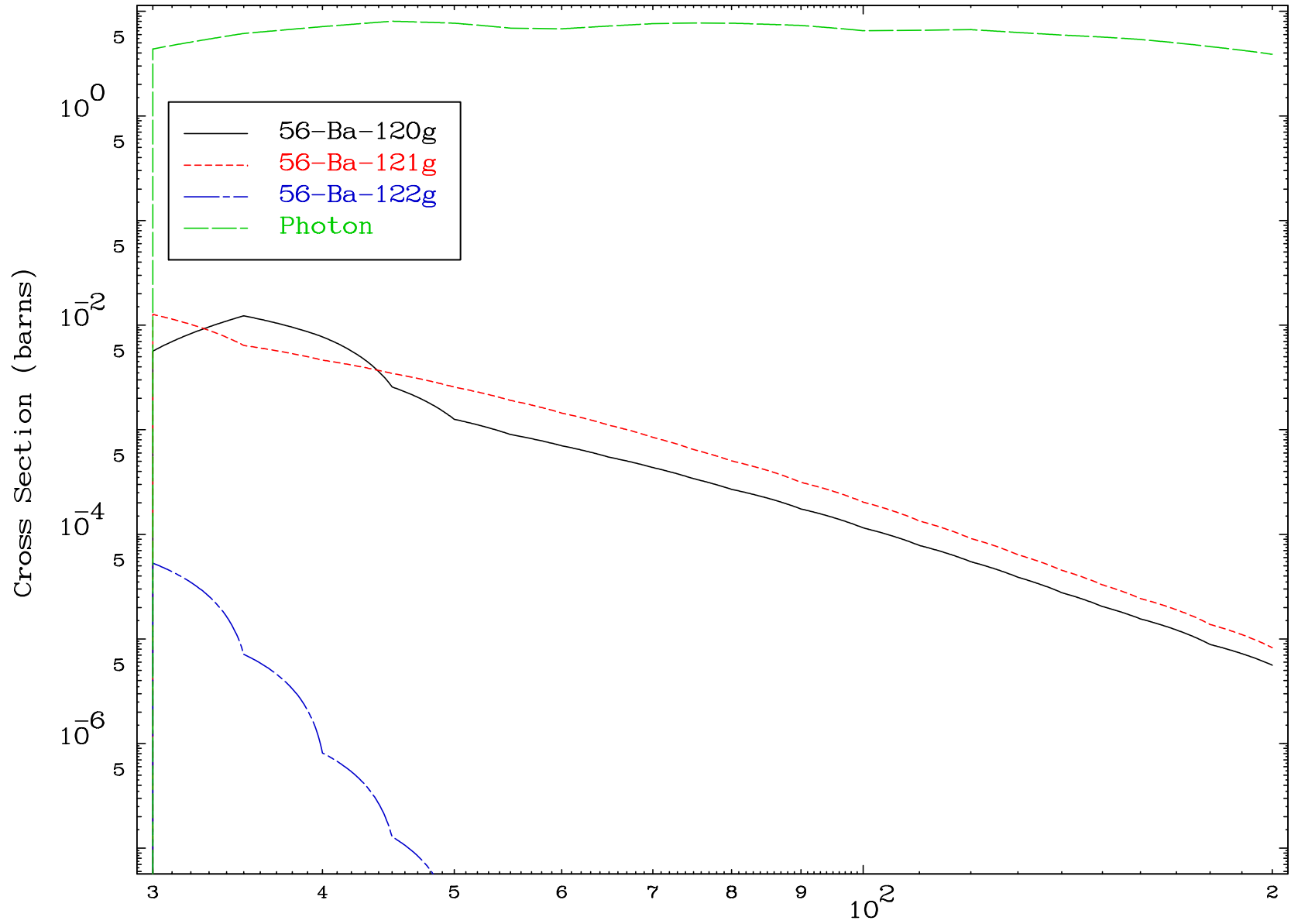


MAT 5407

(α , remainder)

54-Xe-118

Radionuclide Production Cross Section



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Incident Energy (MeV)

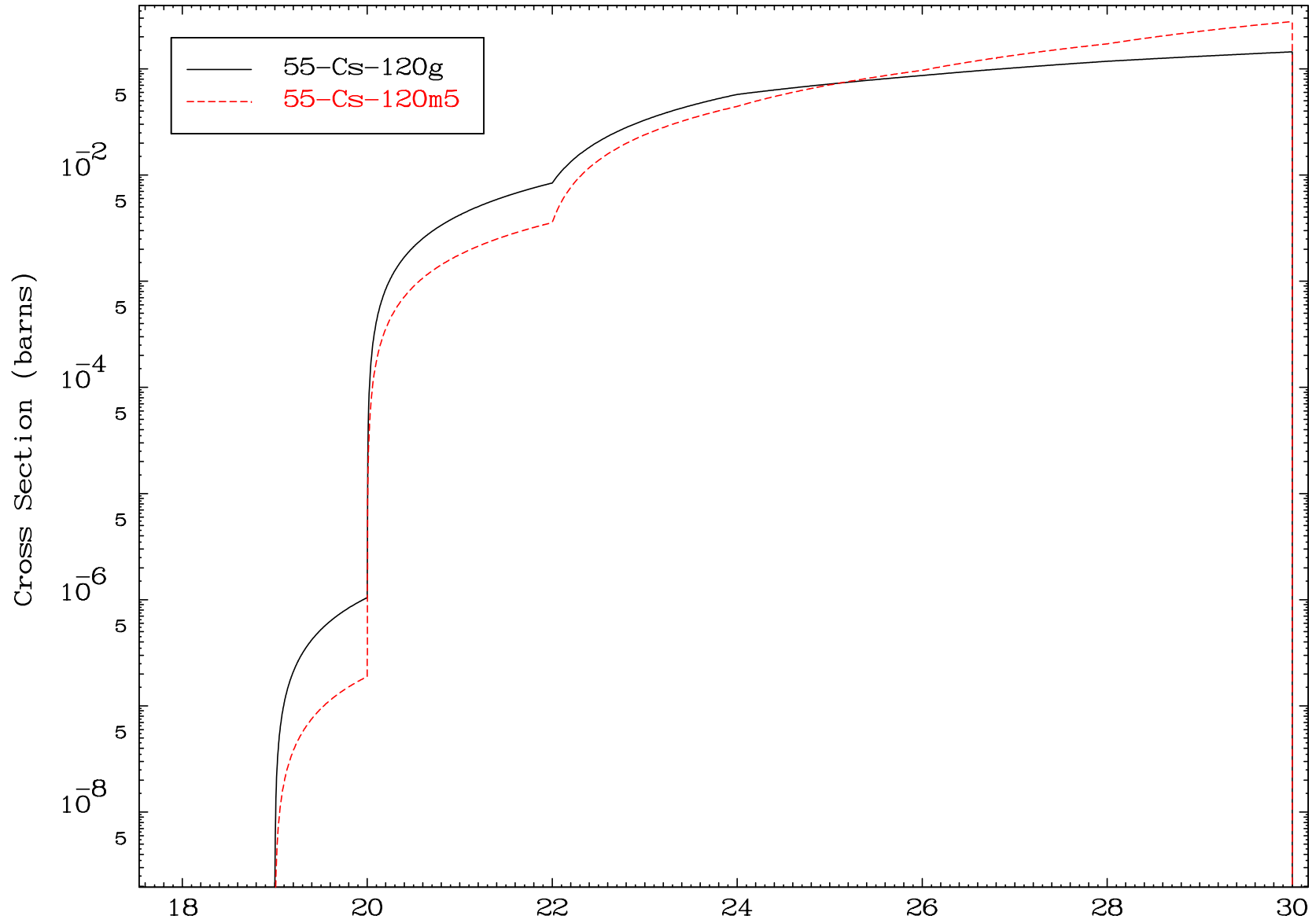
54-Xe-118

MAT 5407

(α, n') p

54-Xe-118

Radionuclide Production Cross Section



24

Incident Energy (MeV)

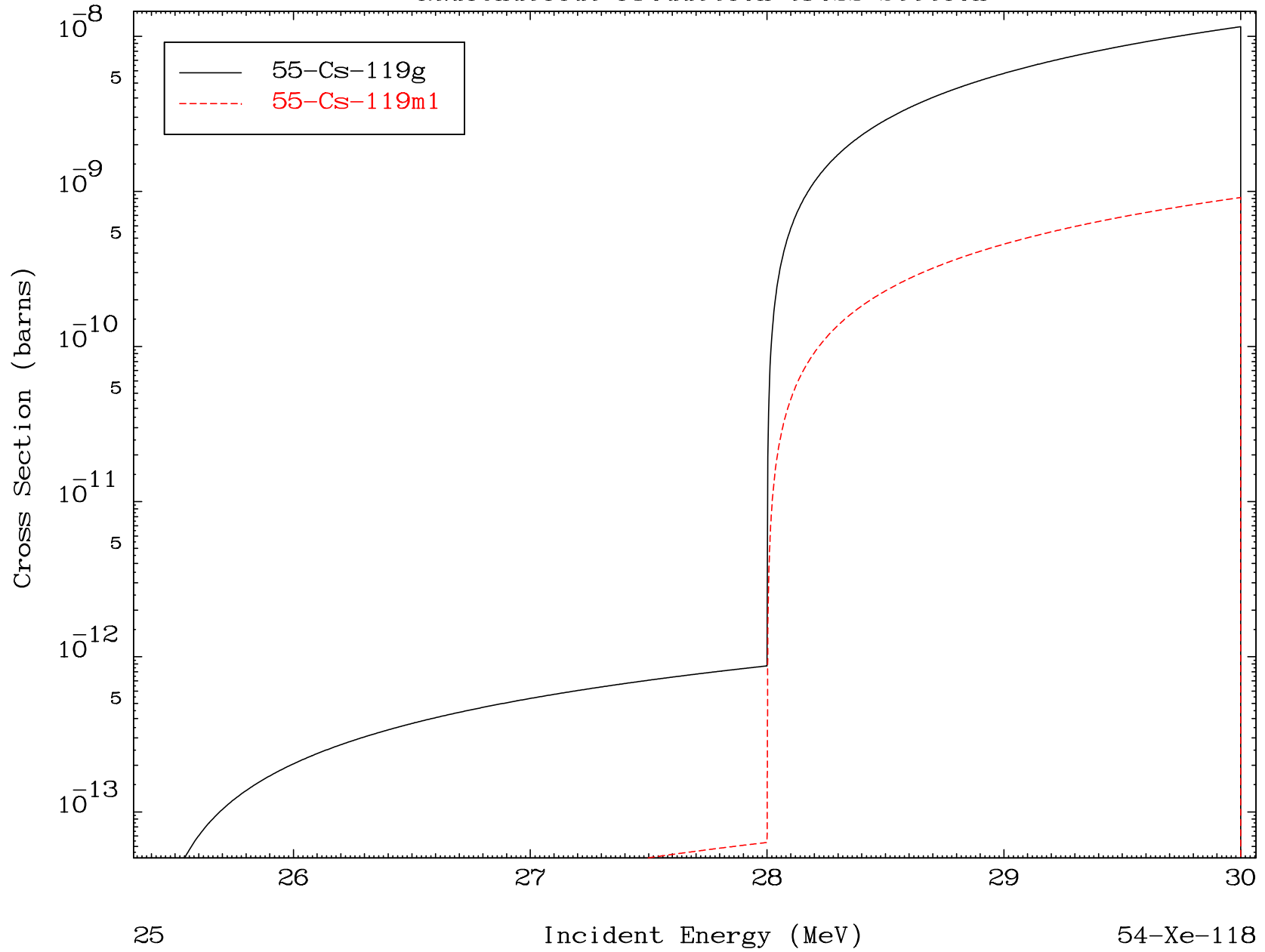
54-Xe-118

MAT 5407

(α, n') d

54-Xe-118

Radionuclide Production Cross Section

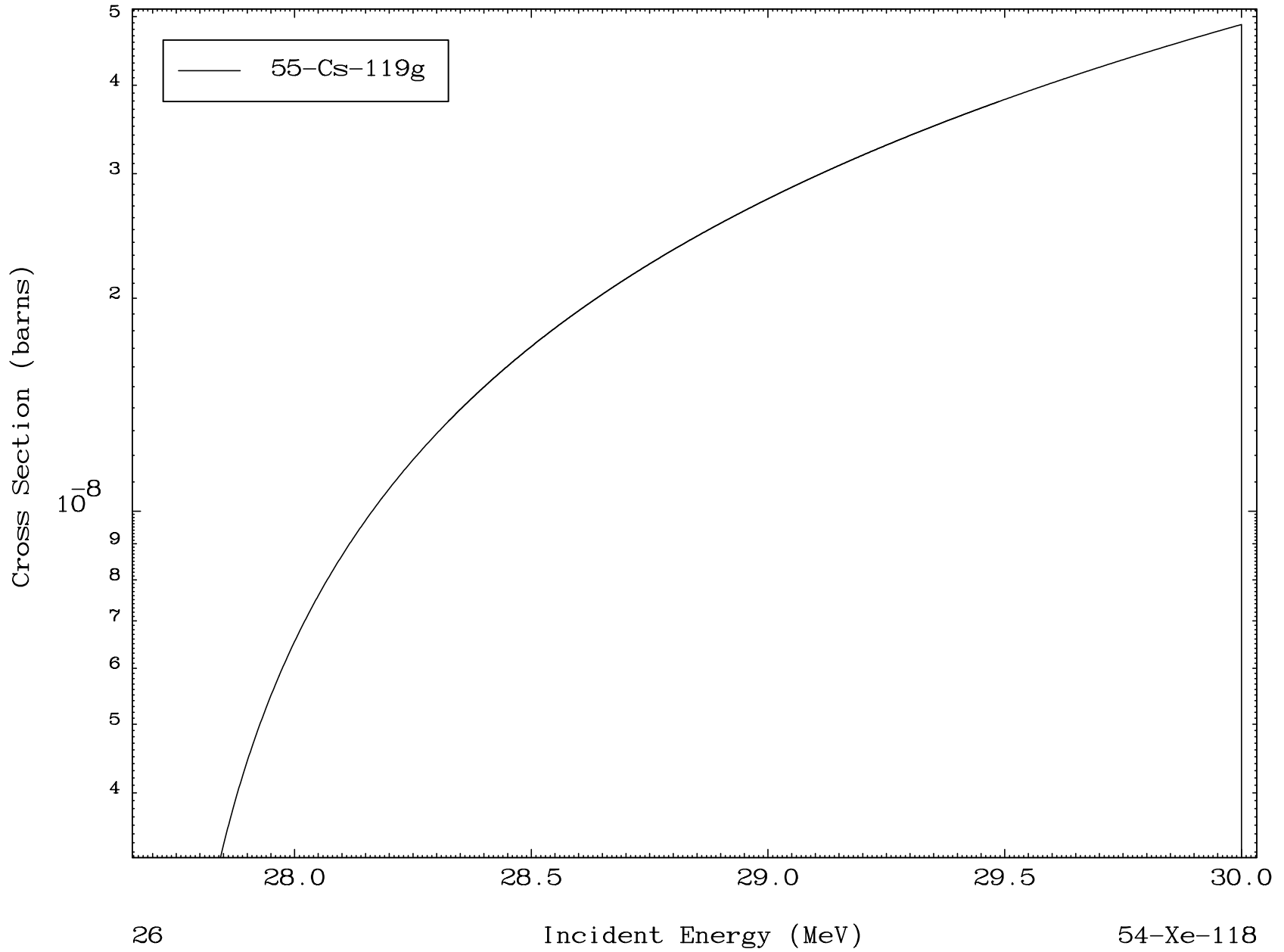


MAT 5407

($\alpha, 2n$) p

54-Xe-118

Radionuclide Production Cross Section

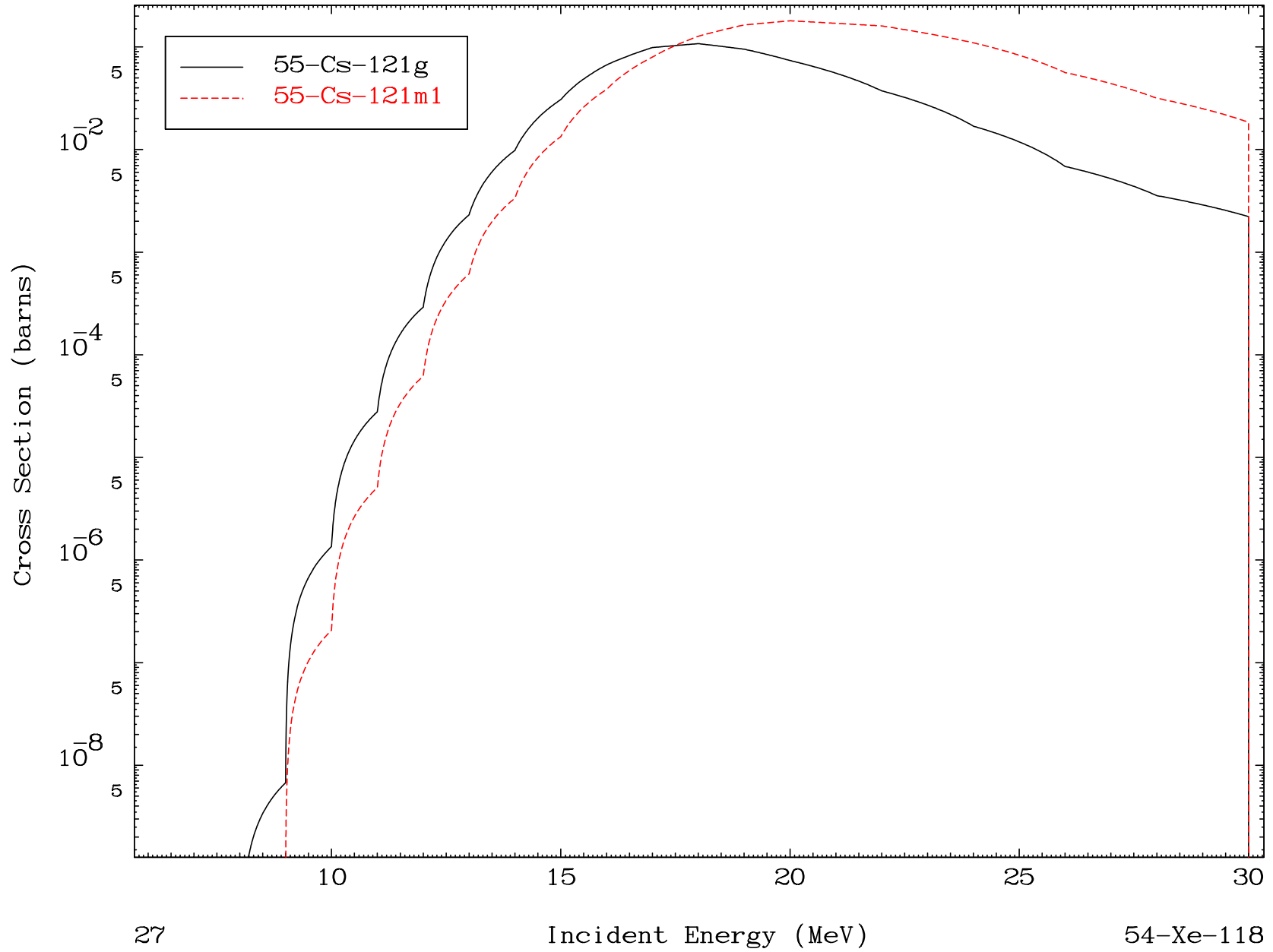


MAT 5407

(α, p)

54-Xe-118

Radionuclide Production Cross Section

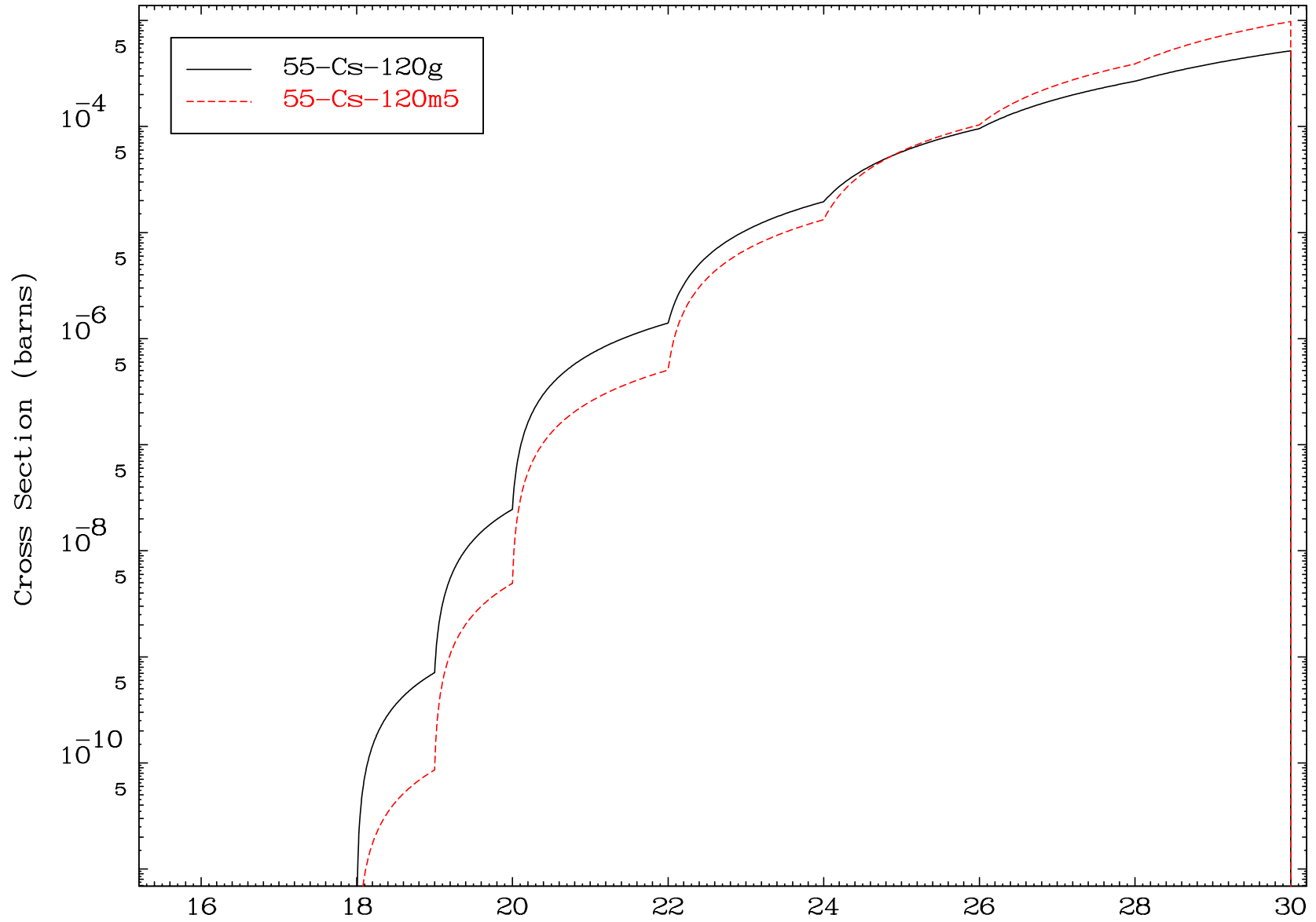


MAT 5407

(α, d)

54-Xe-118

Radionuclide Production Cross Section



28

Incident Energy (MeV)

54-Xe-118

MAT 5407

(α, t)

54-Xe-118

Radionuclide Production Cross Section

