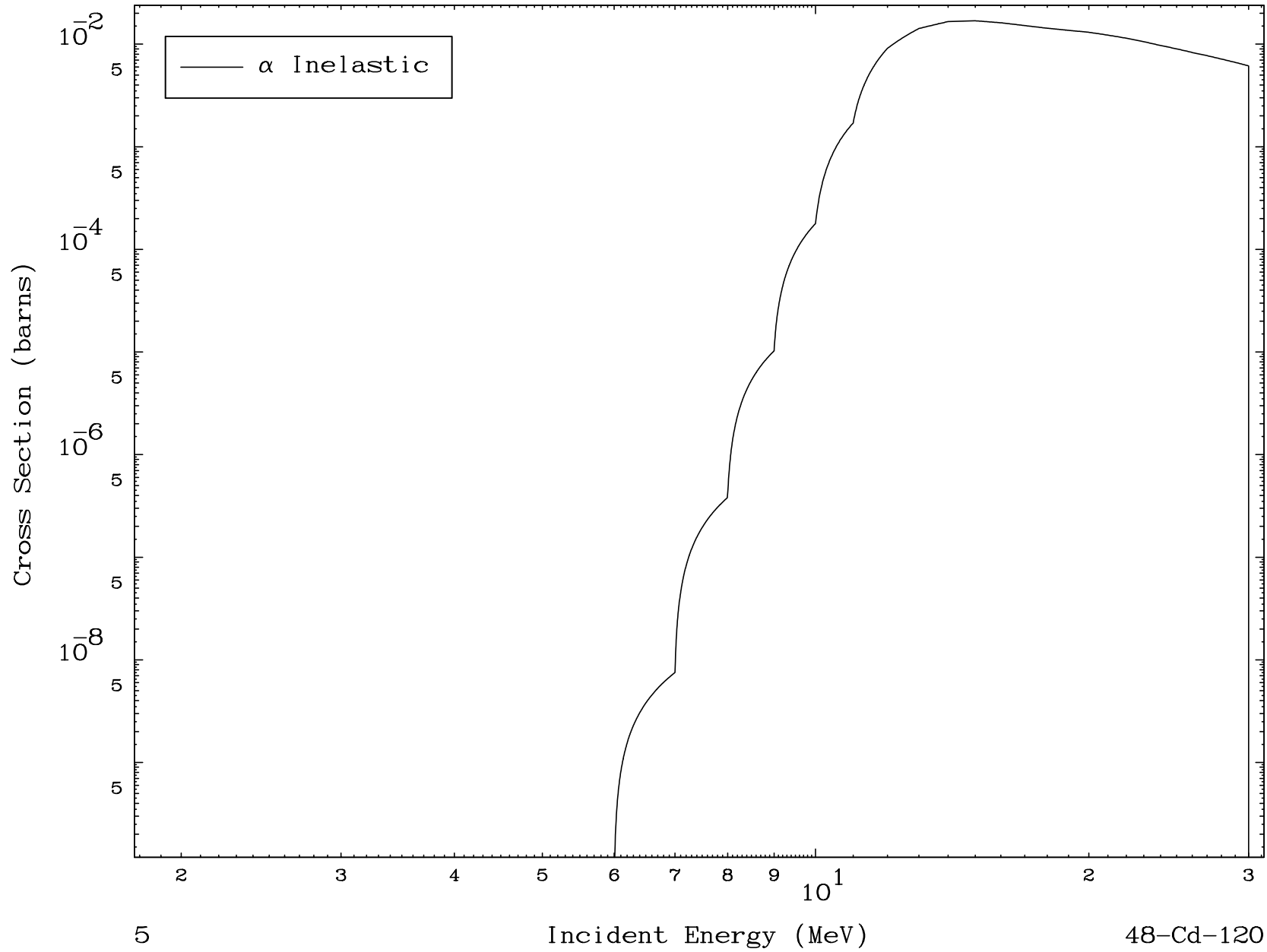


MAT 4867

(α, n') Level
0 Kelvin Cross Sections

48-Cd-120



5

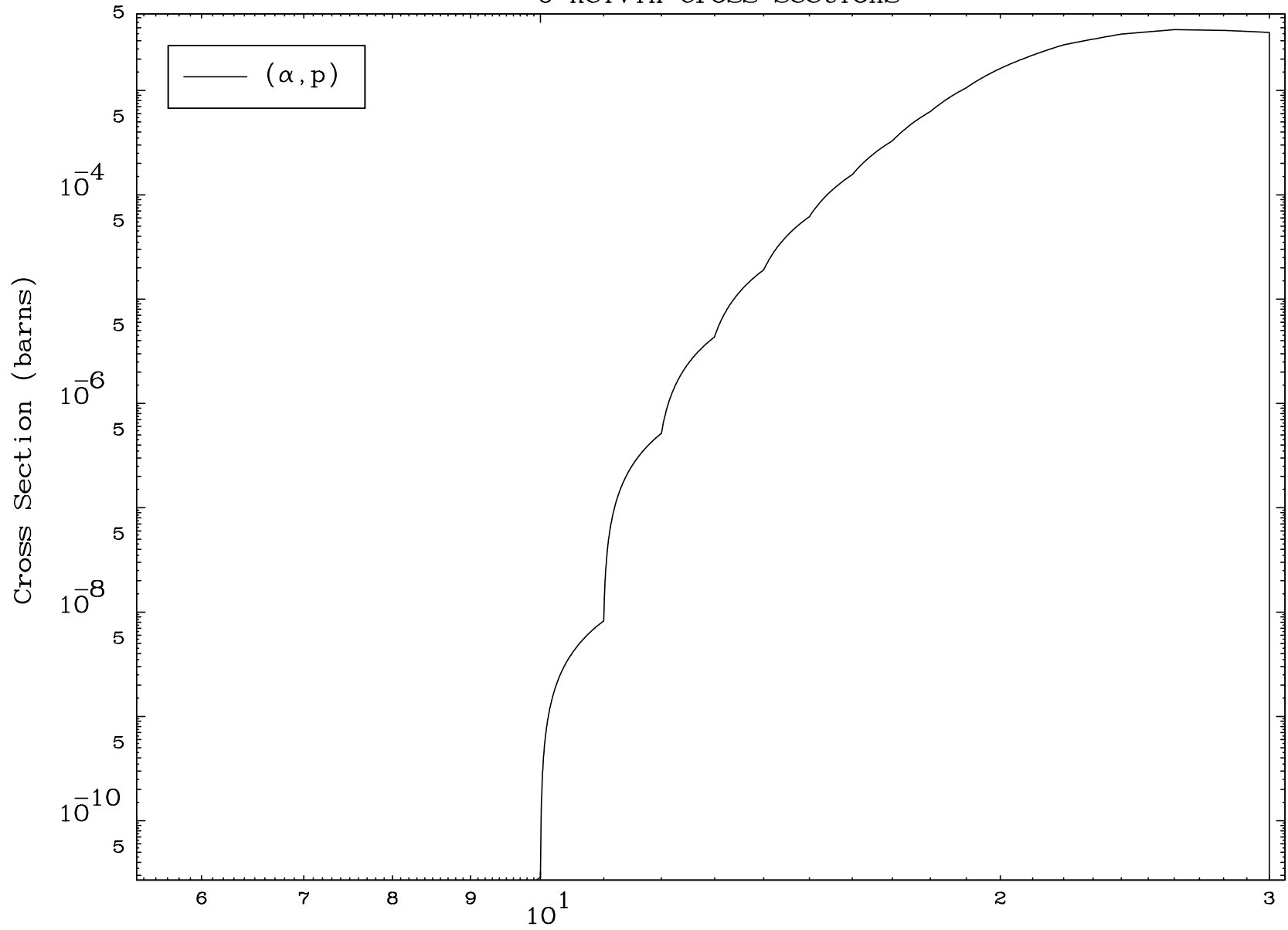
Incident Energy (MeV)

48-Cd-120

MAT 4867

(α ,p) Levels
0 Kelvin Cross Sections

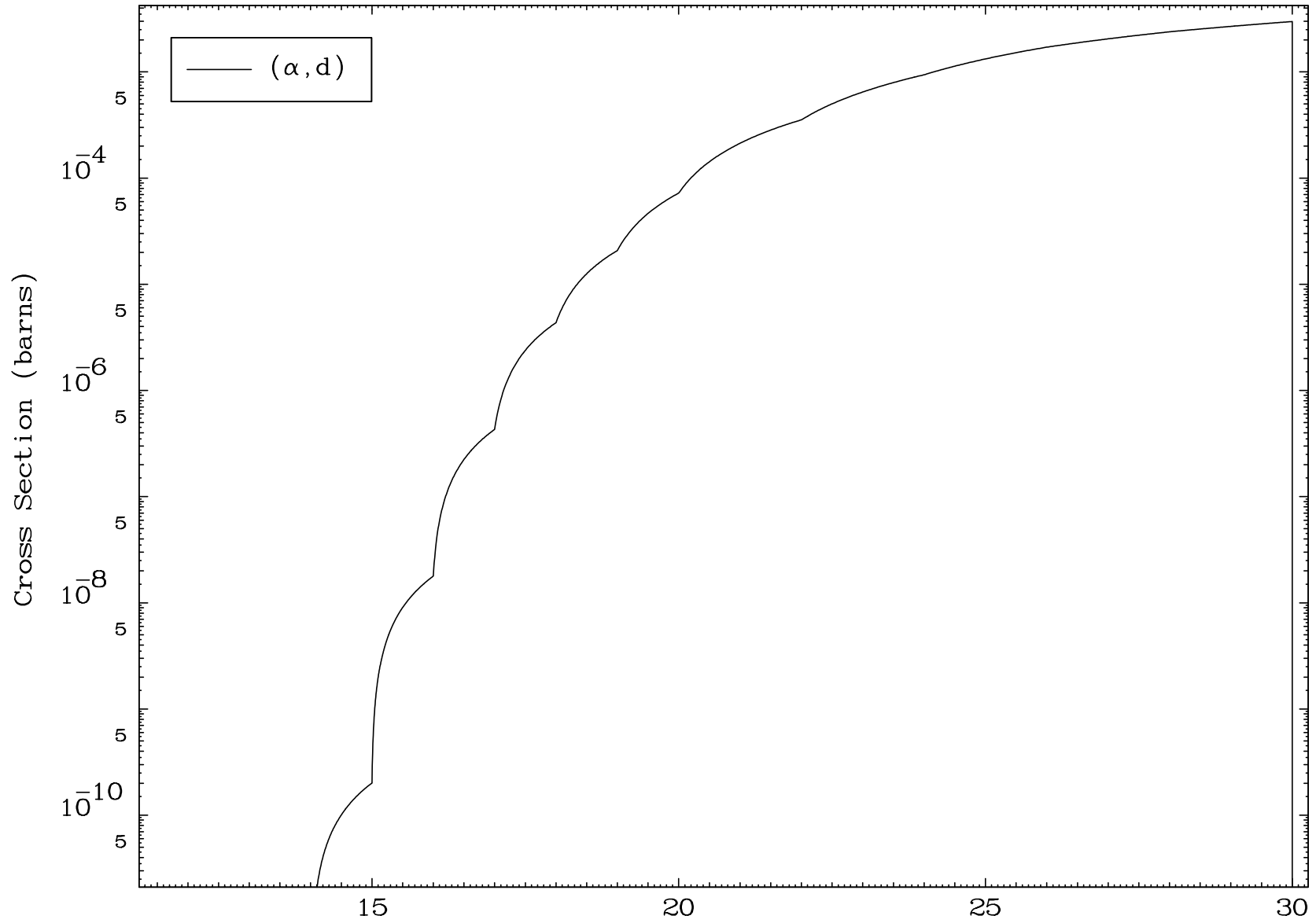
48-Cd-120



6

Incident Energy (MeV)

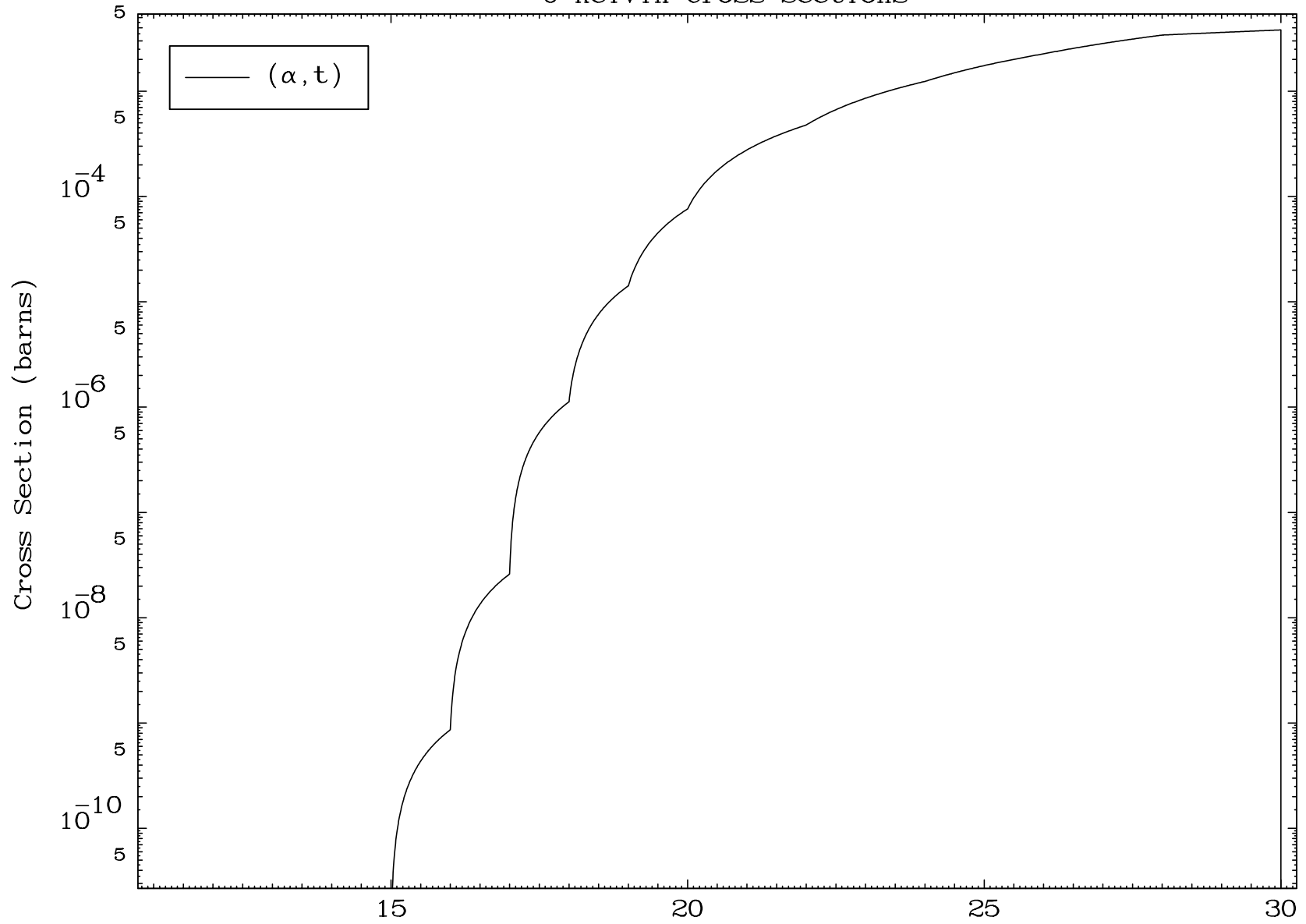
48-Cd-120



MAT 4867

(α, t) Levels
0 Kelvin Cross Sections

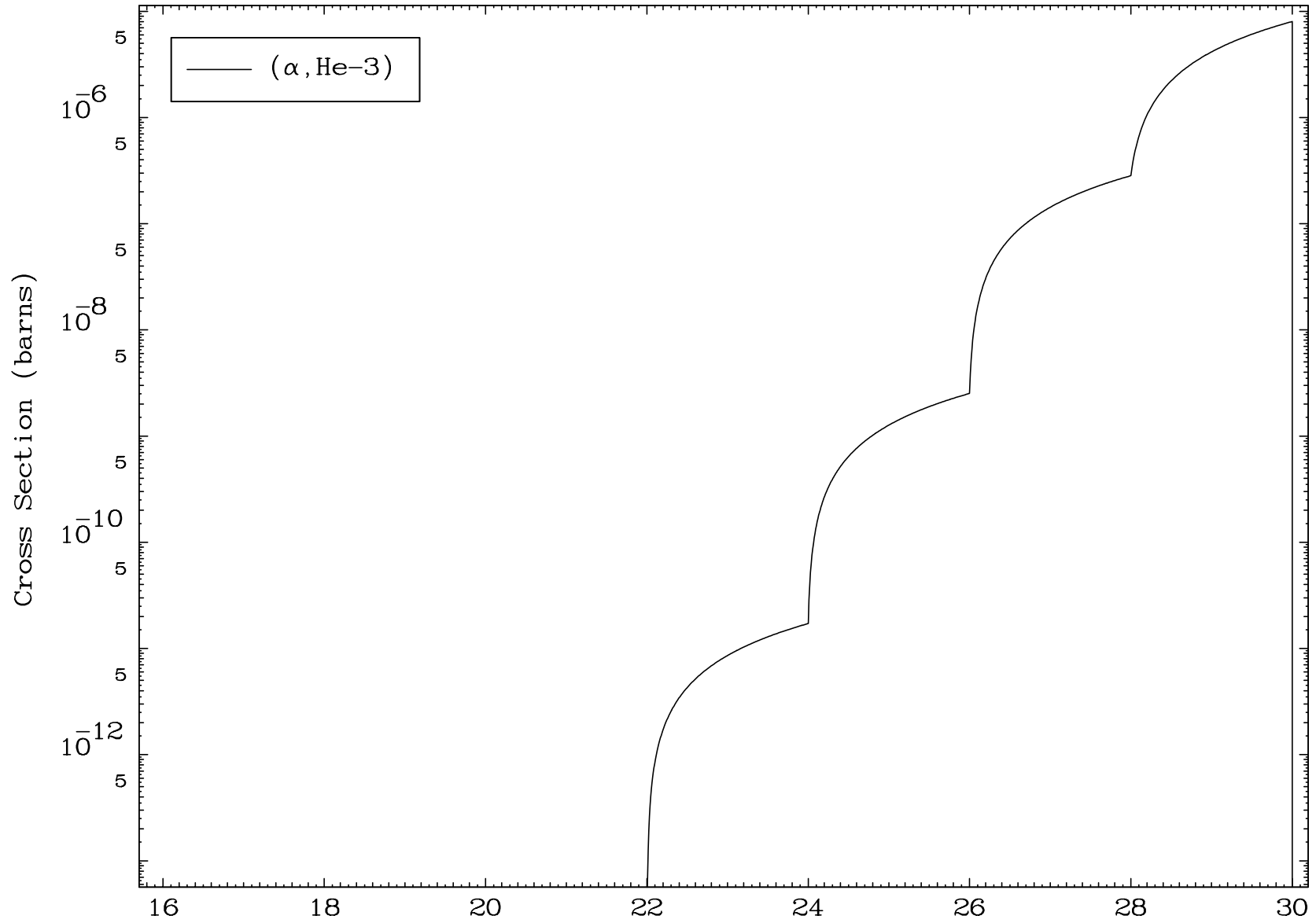
48-Cd-120



8

Incident Energy (MeV)

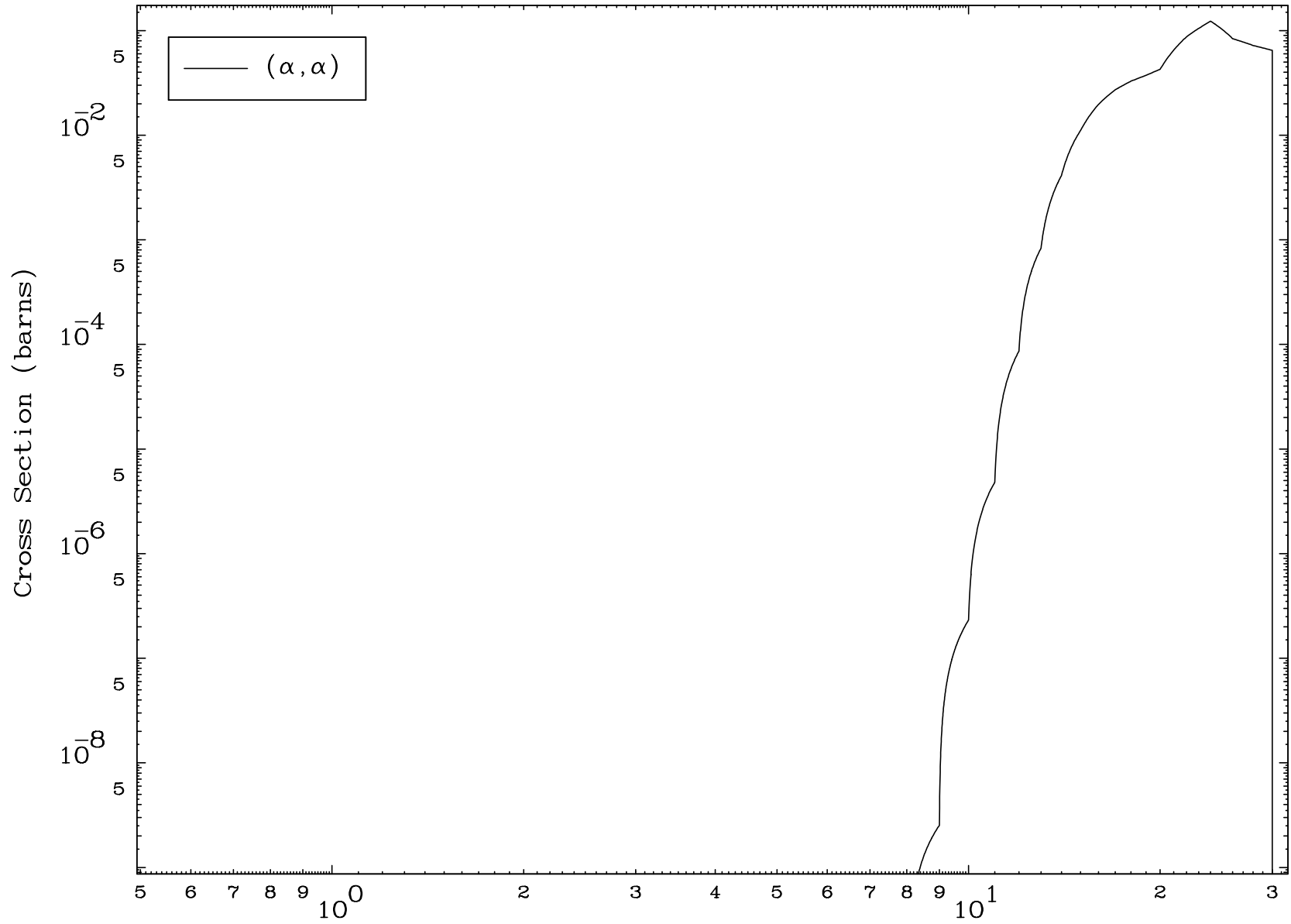
48-Cd-120



MAT 4867

(α, α) Levels
0 Kelvin Cross Sections

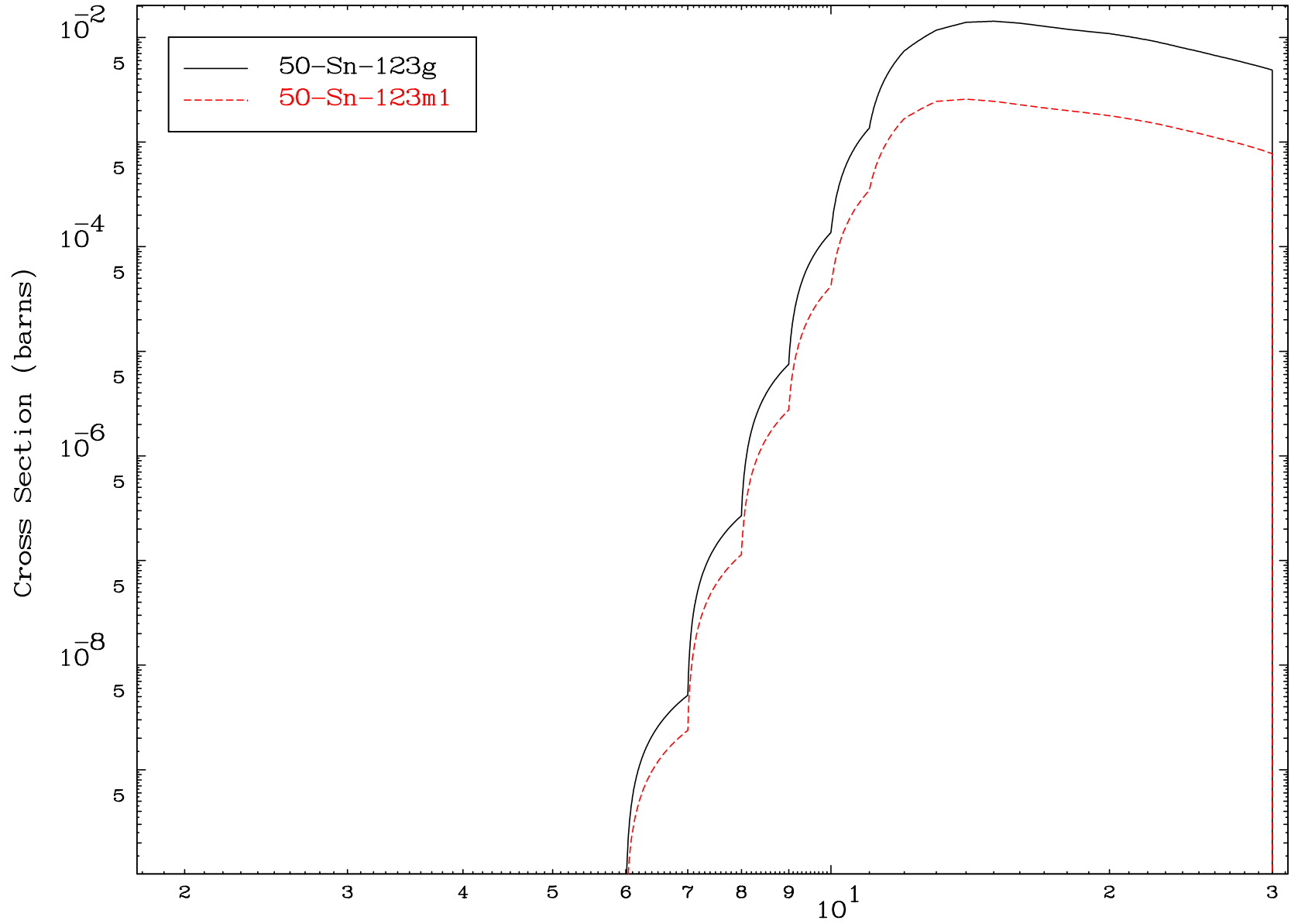
48-Cd-120



10

Incident Energy (MeV)

48-Cd-120

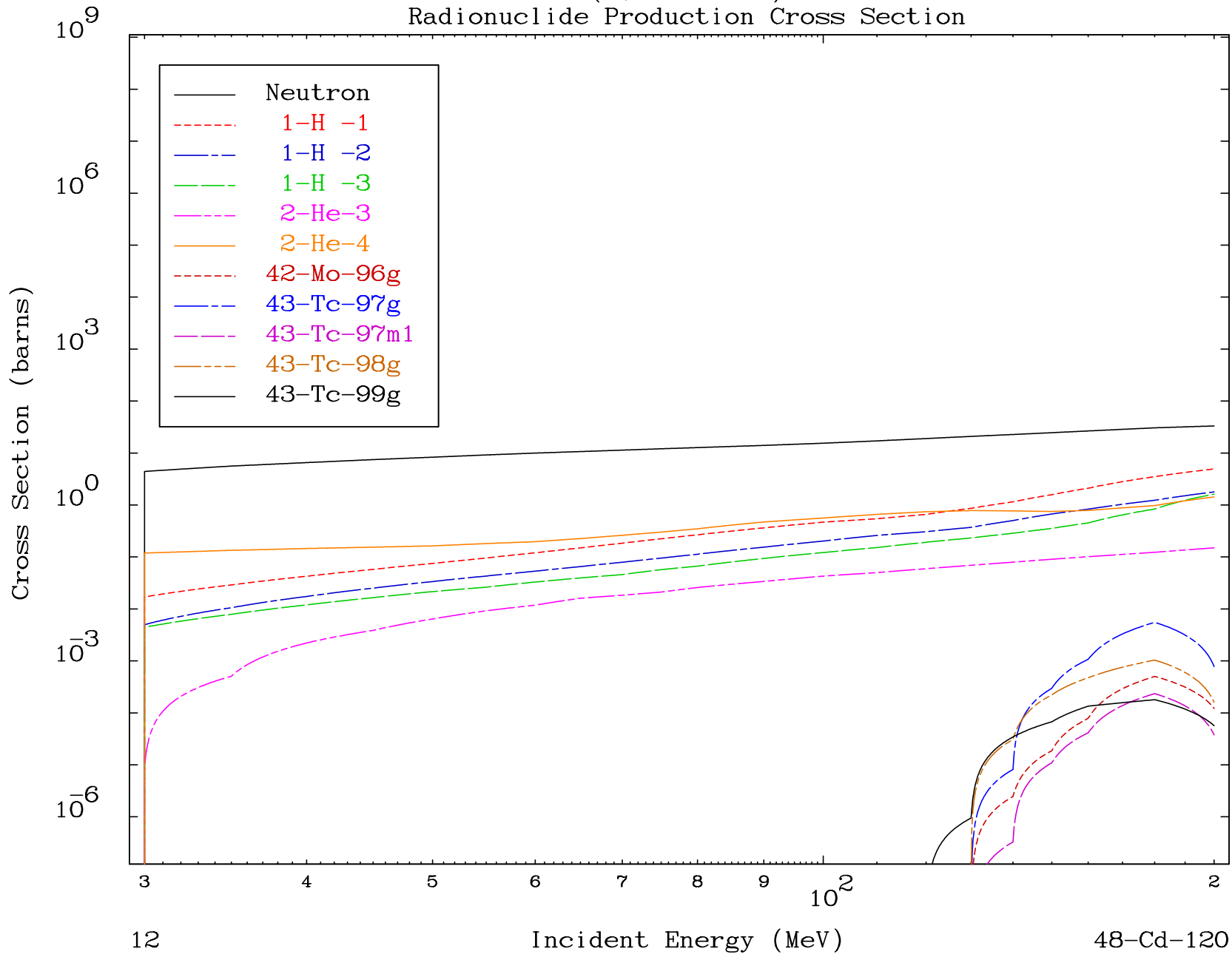


MAT 4867

(α , remainder)

48-Cd-120

Radionuclide Production Cross Section

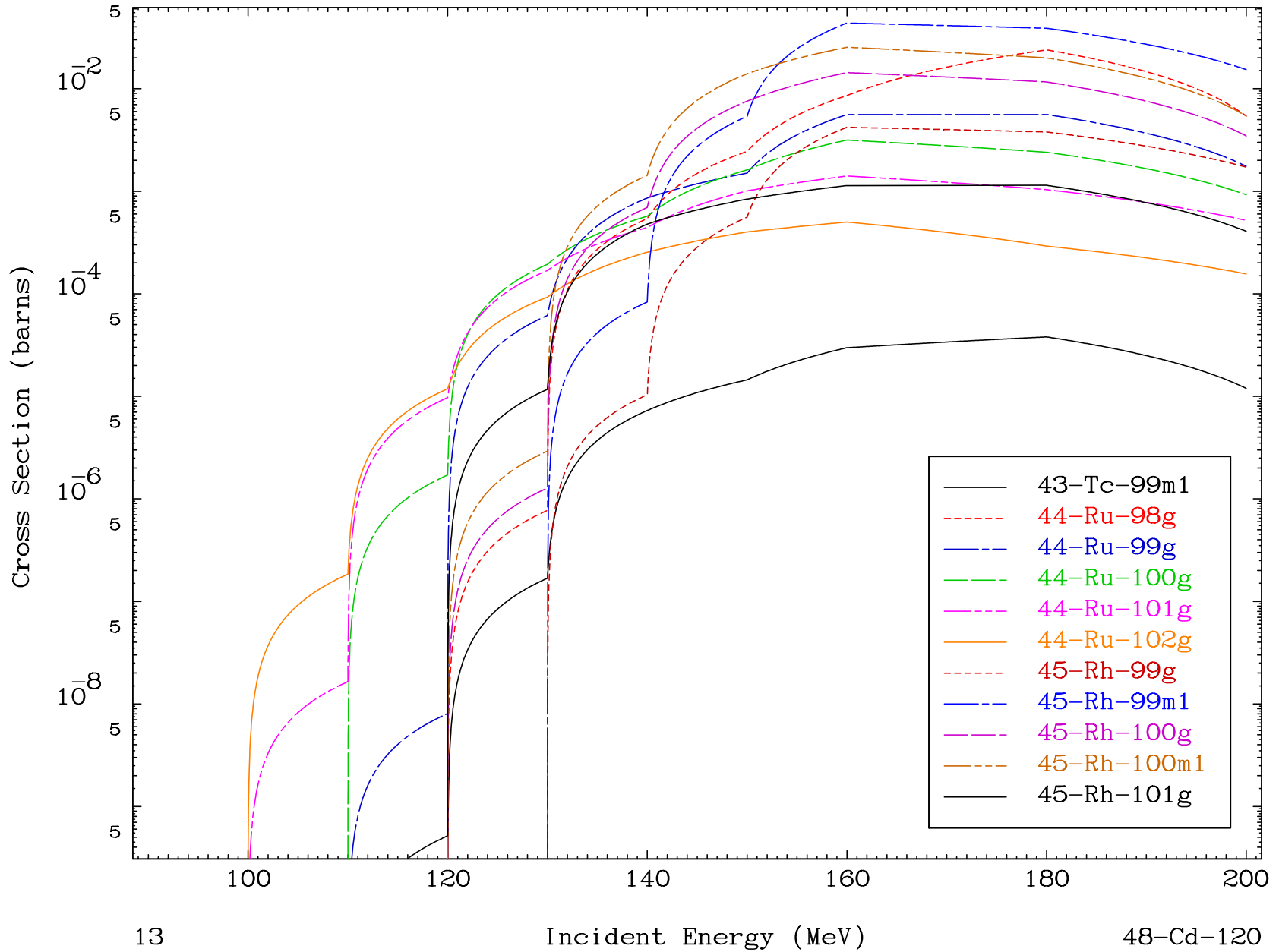


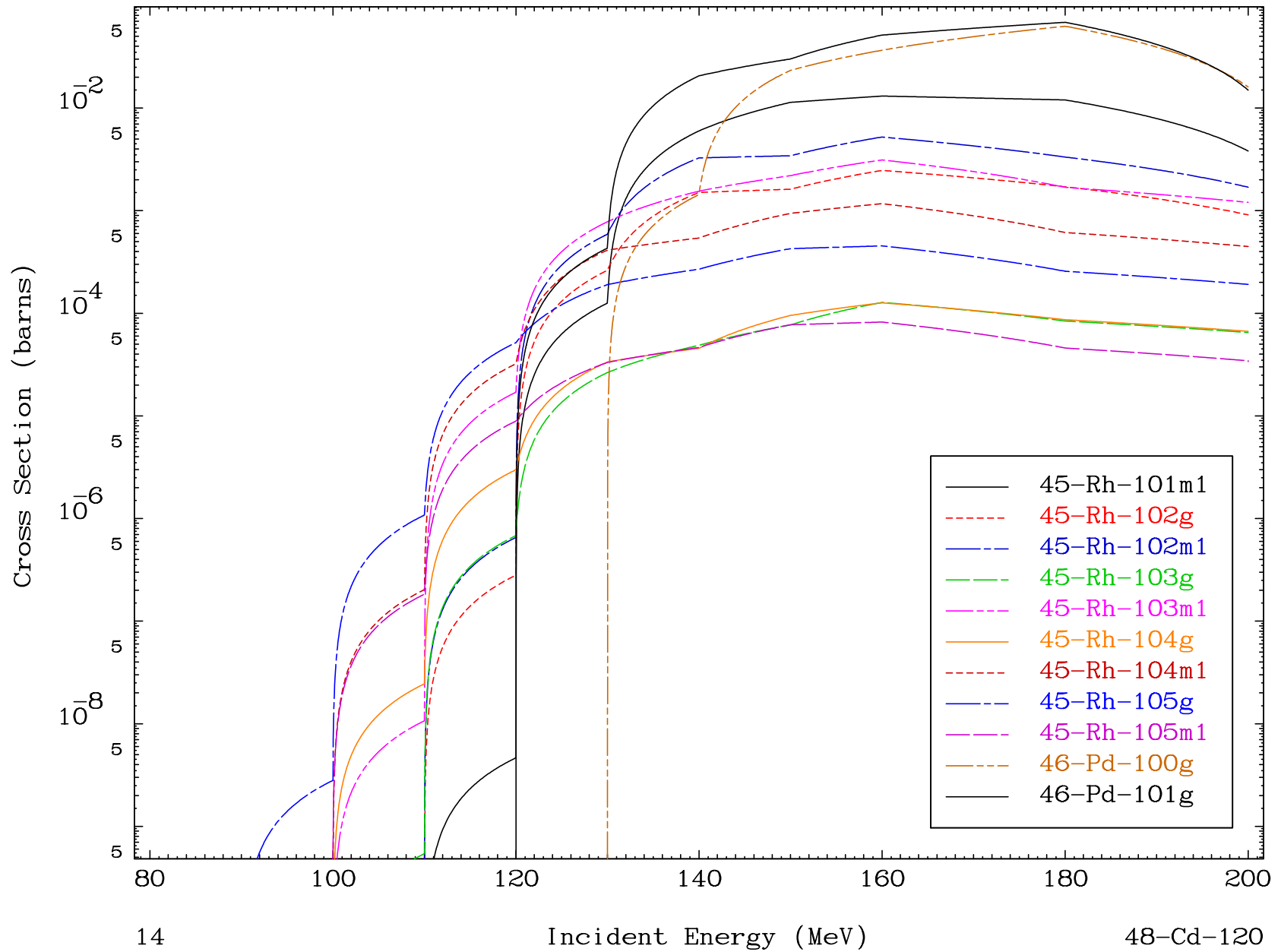
12

Incident Energy (MeV)

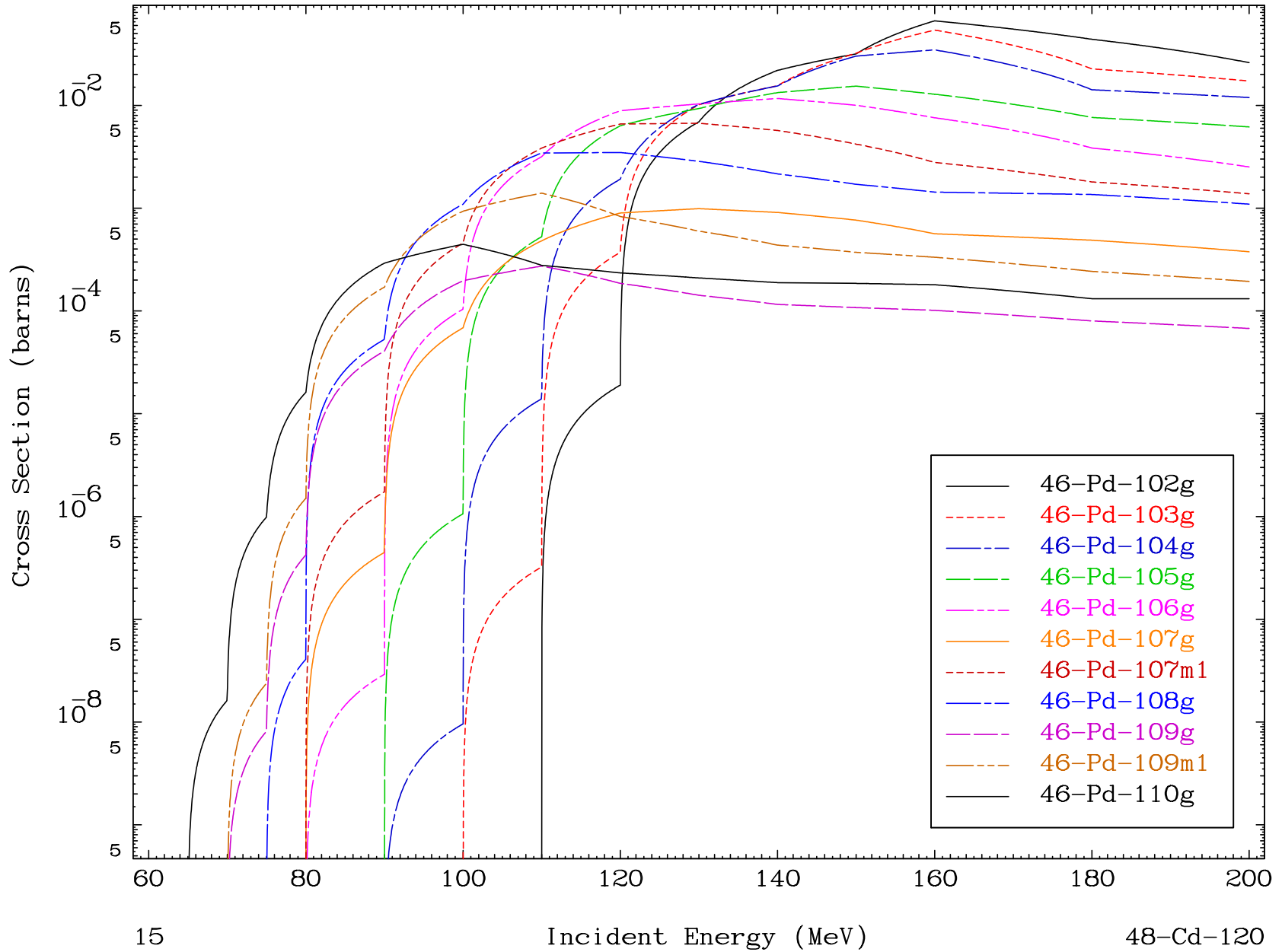
48-Cd-120

Radionuclide Production Cross Section

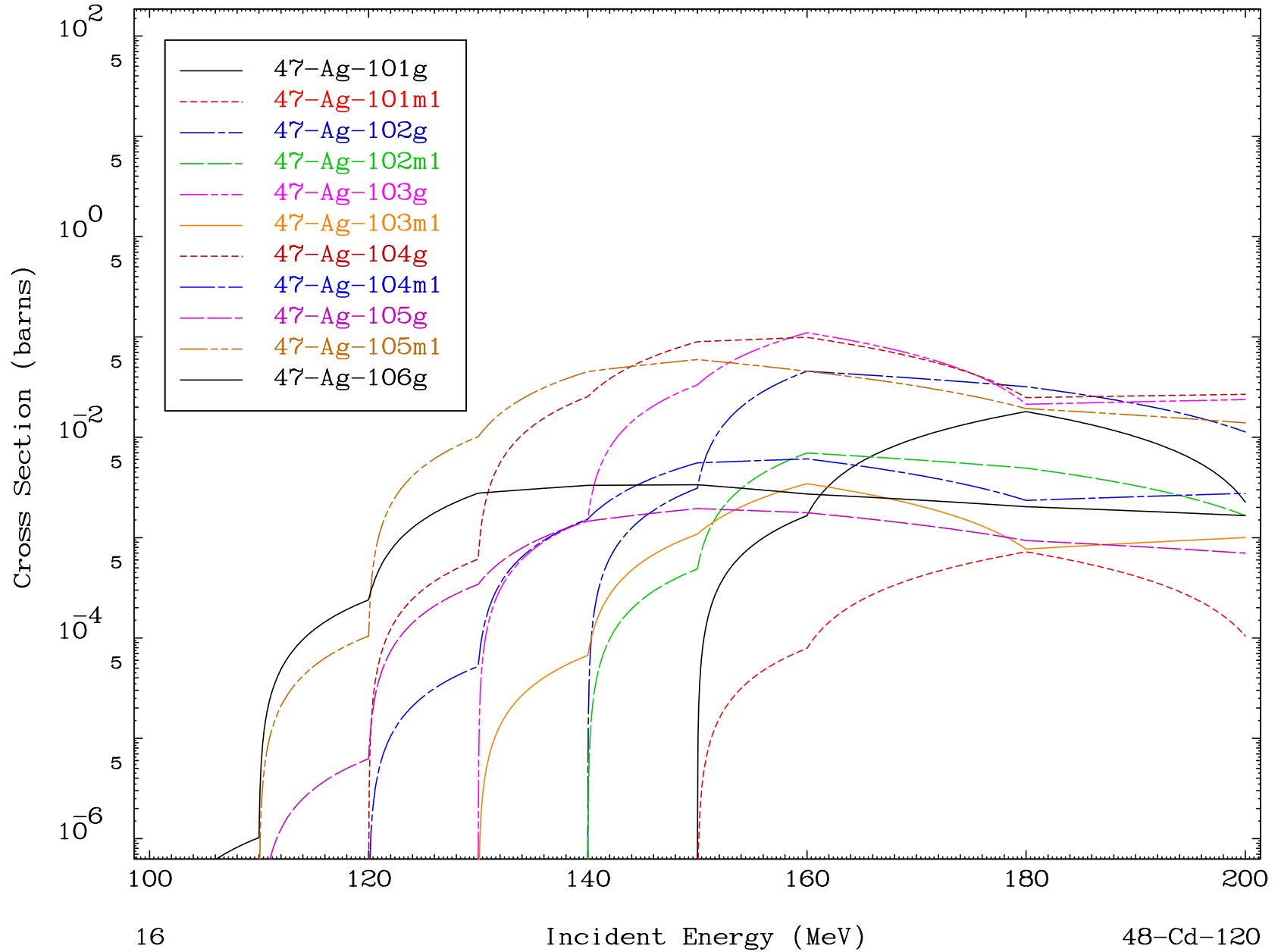




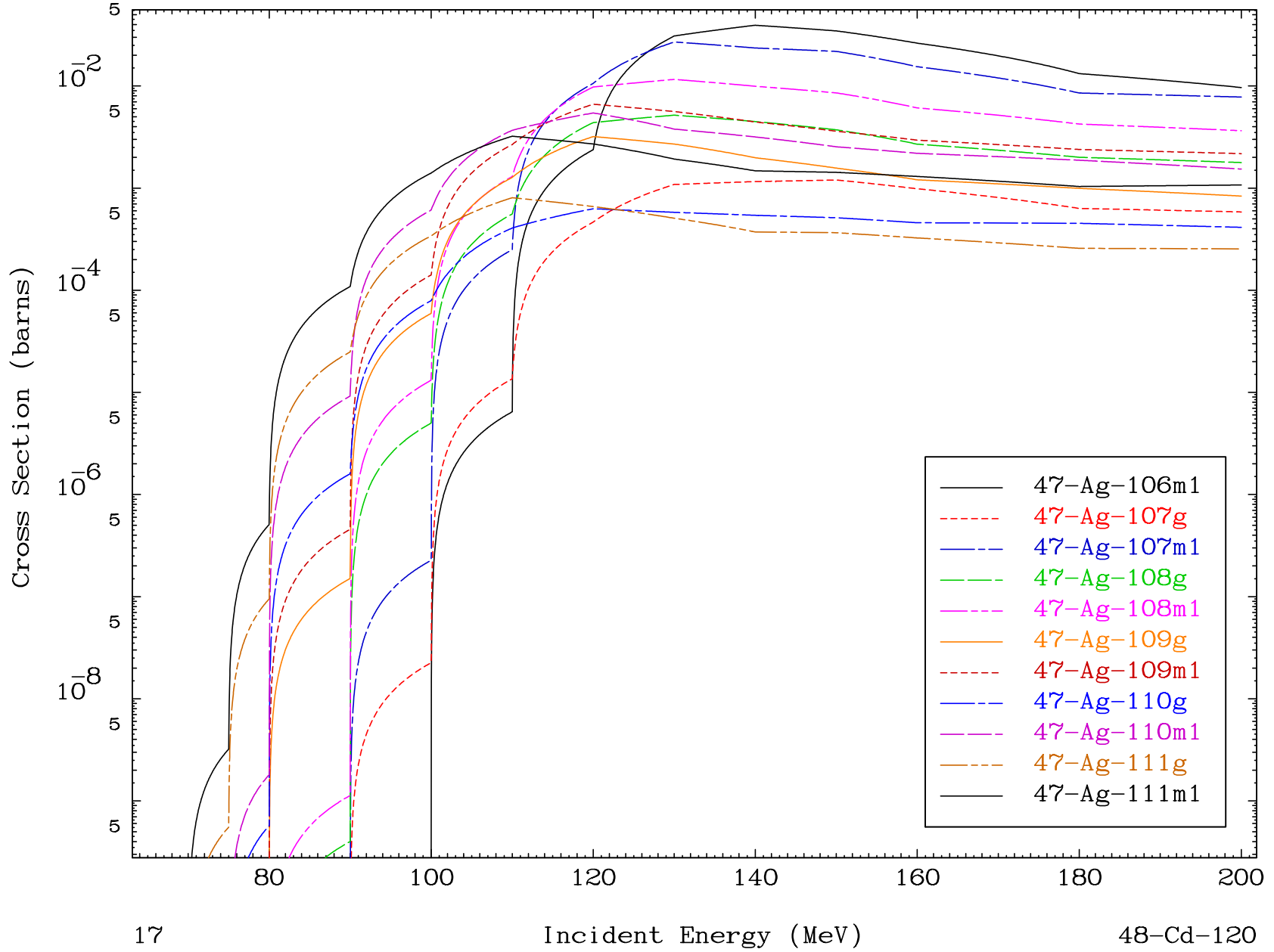
Radionuclide Production Cross Section

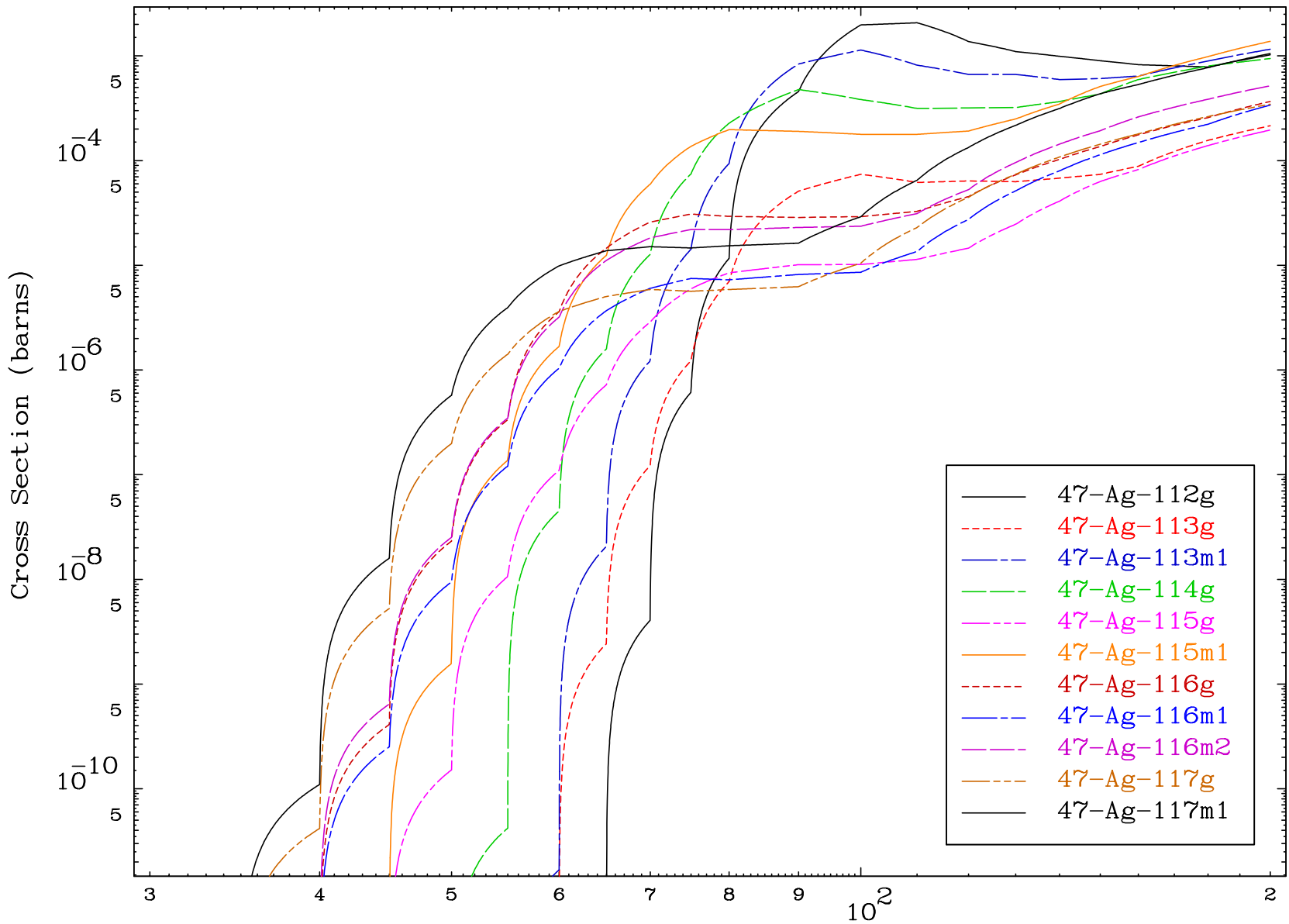


Radionuclide Production Cross Section

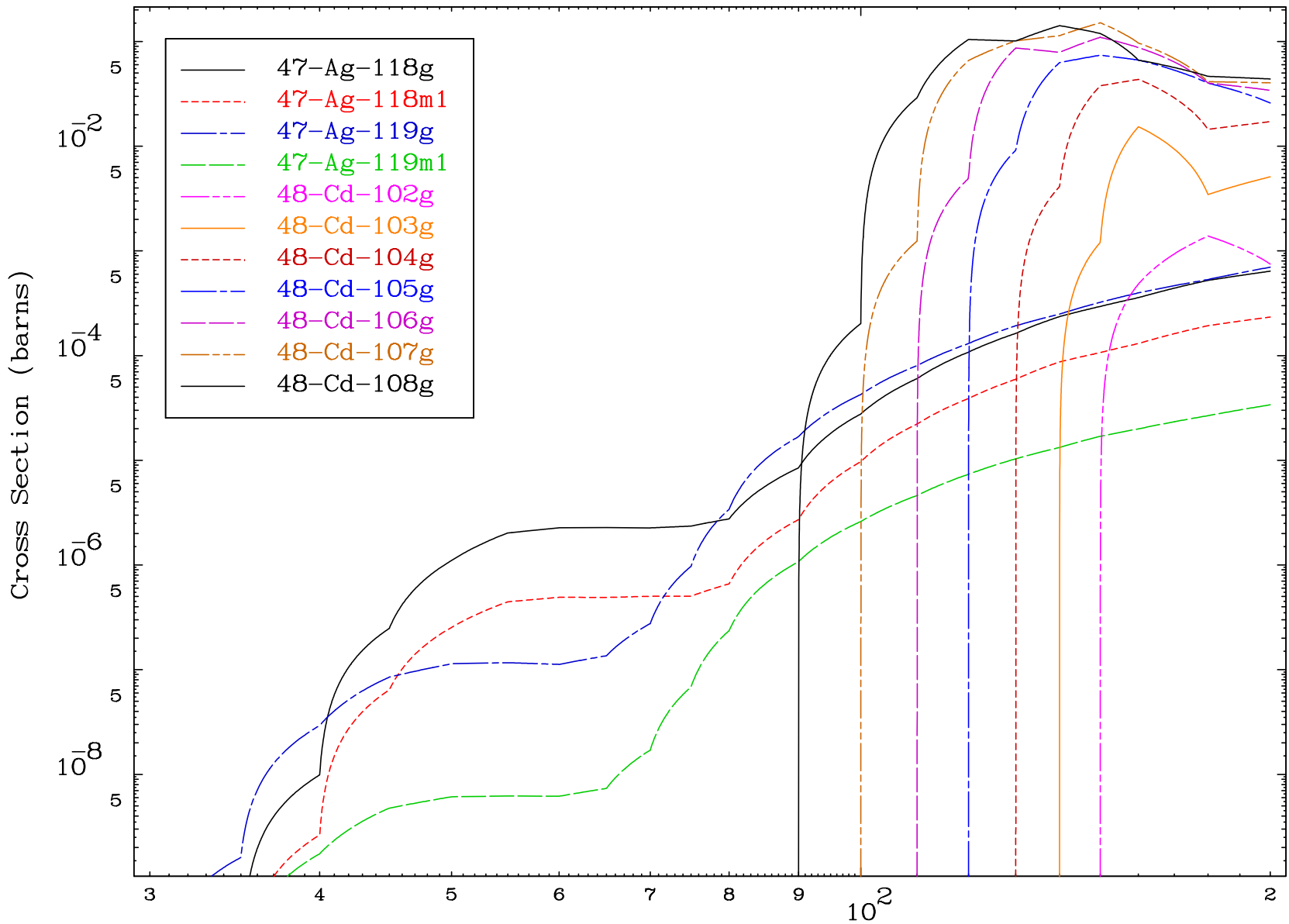


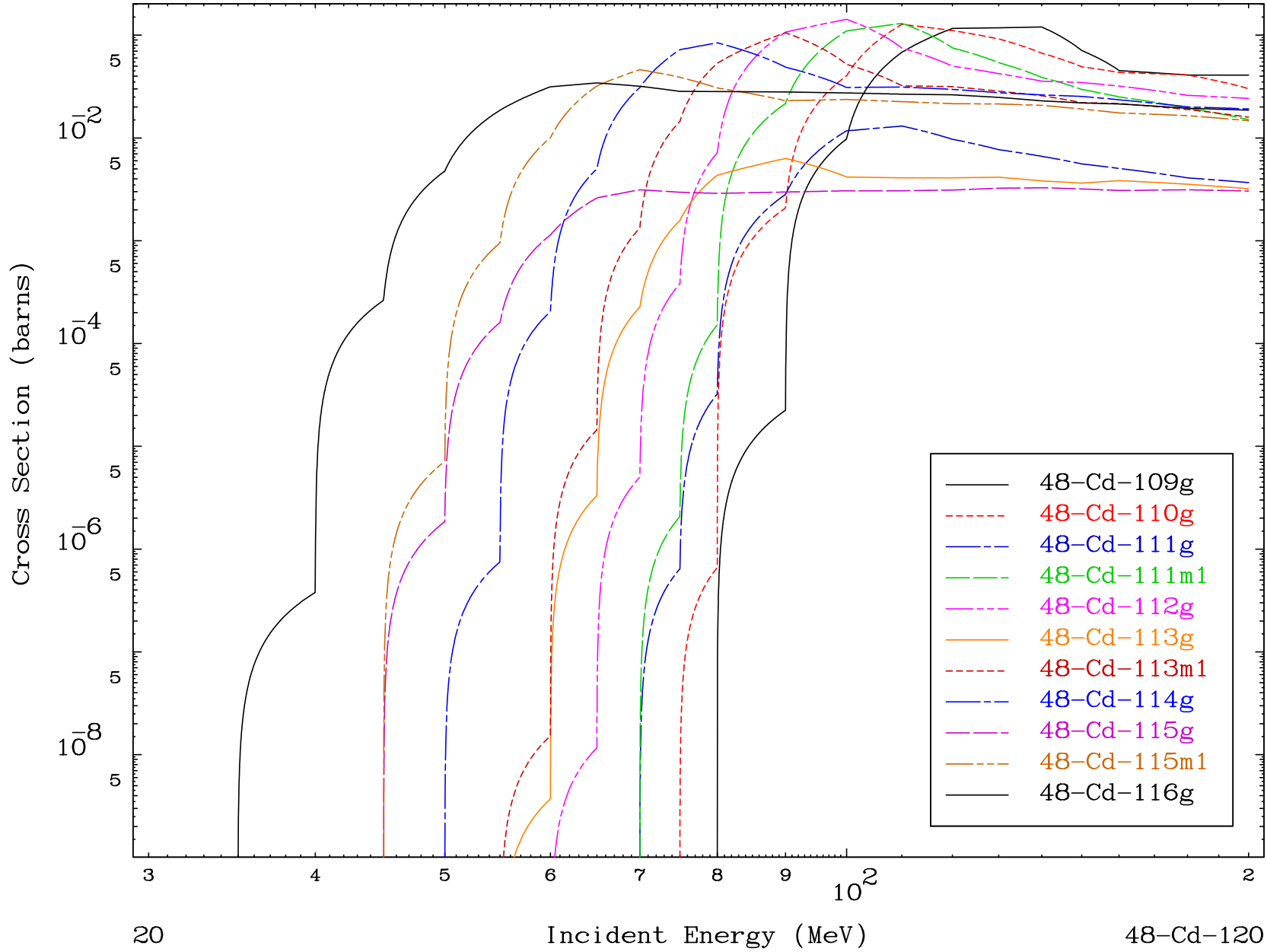
Radionuclide Production Cross Section



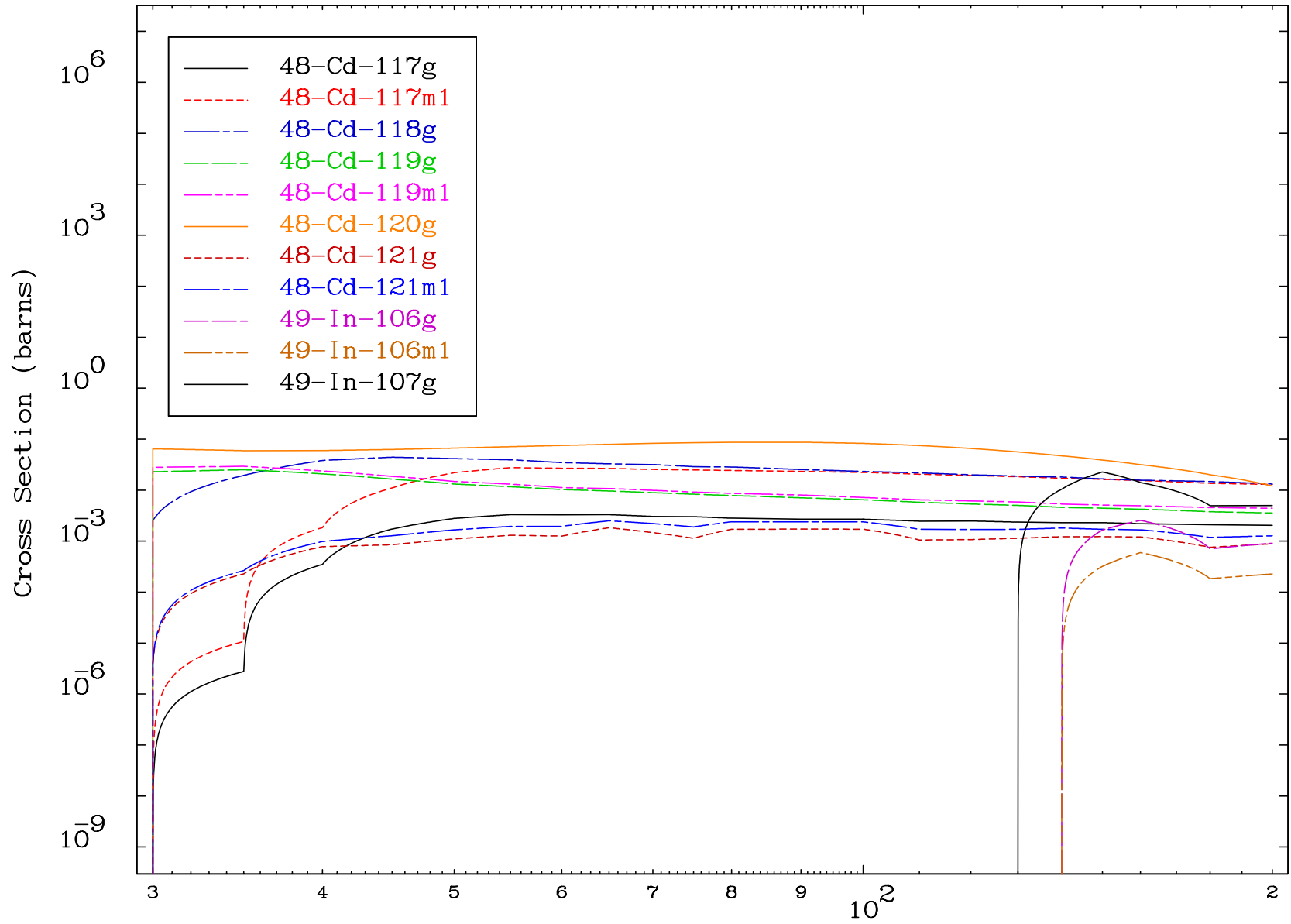


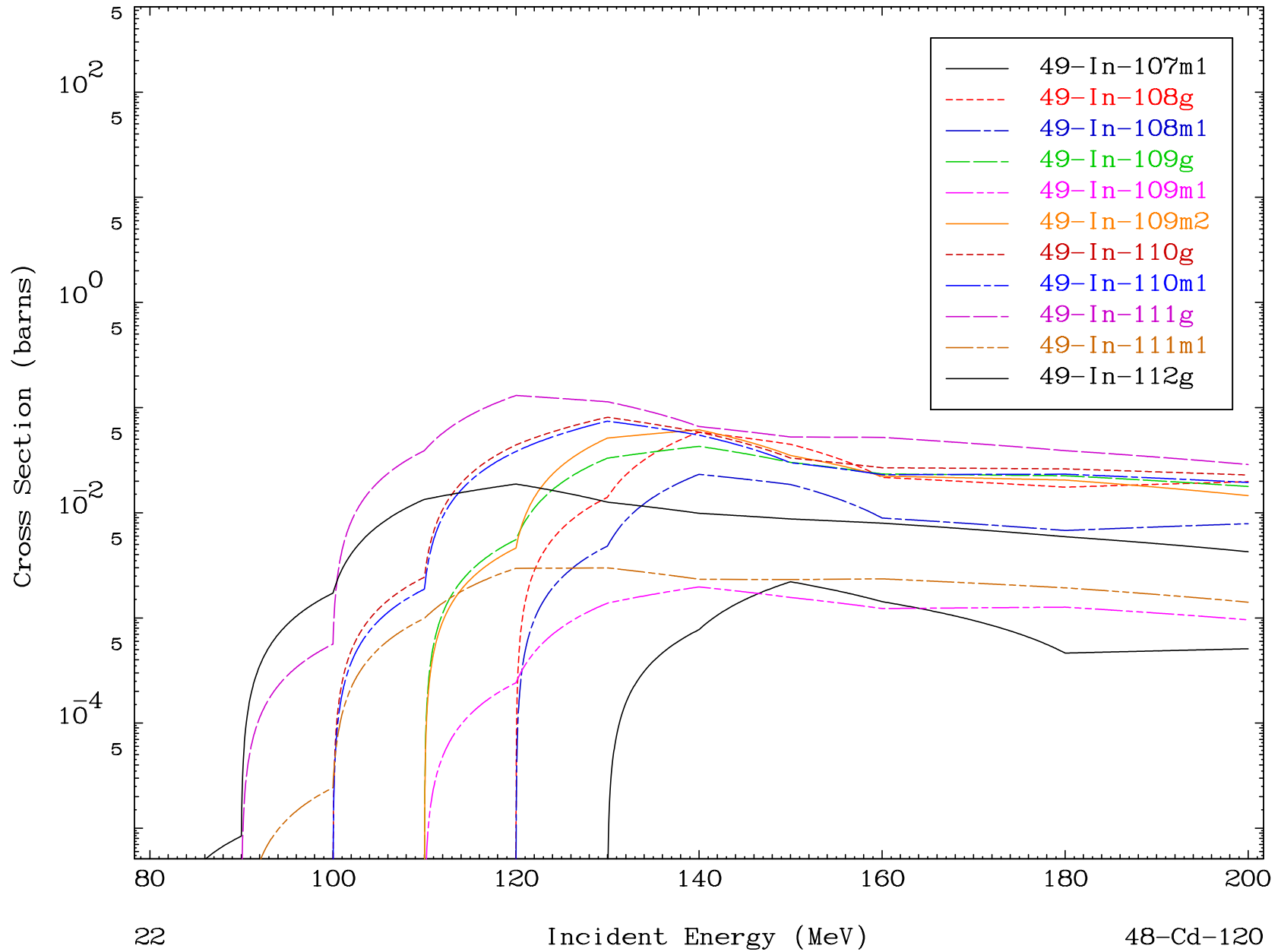
Radionuclide Production Cross Section

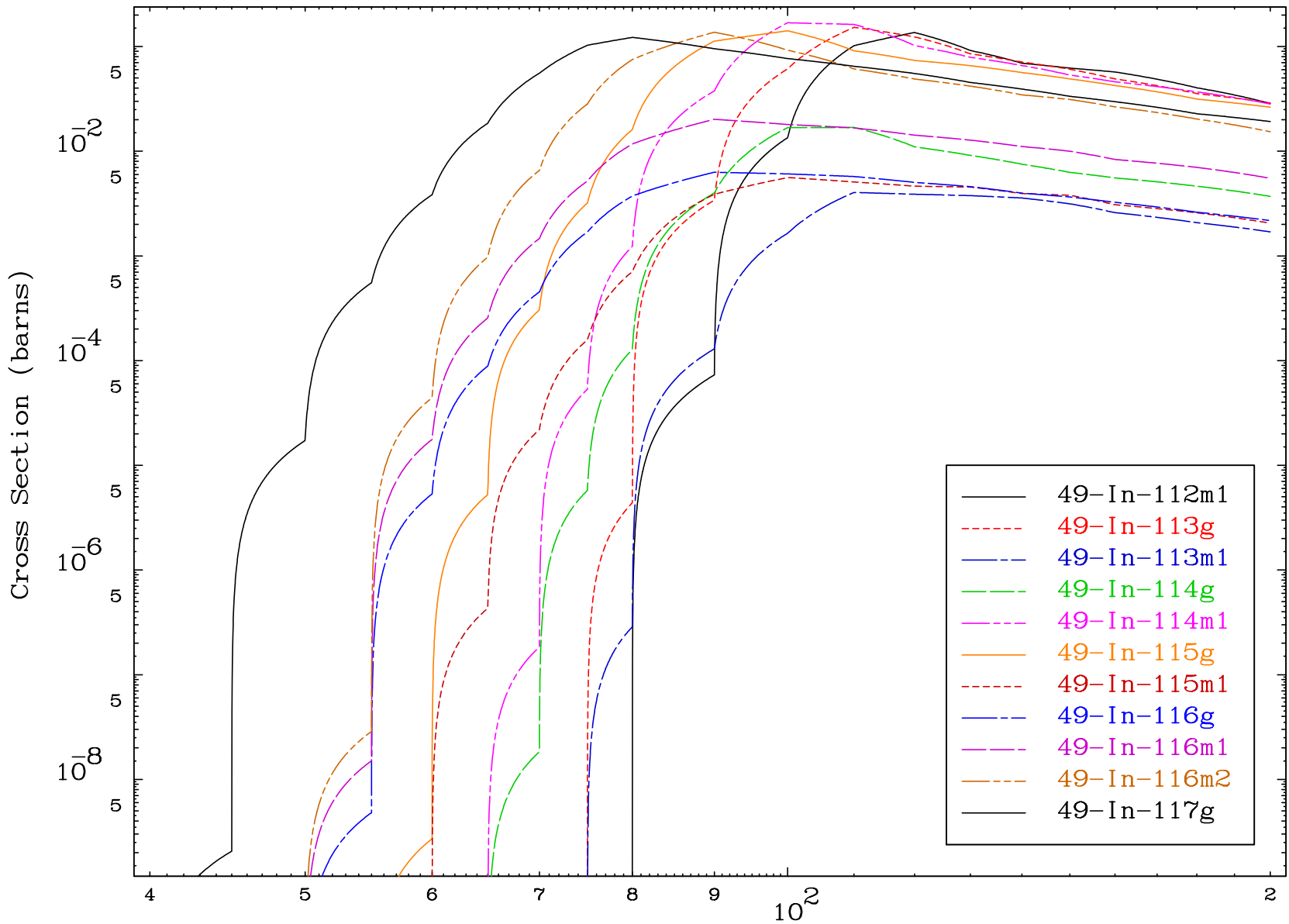




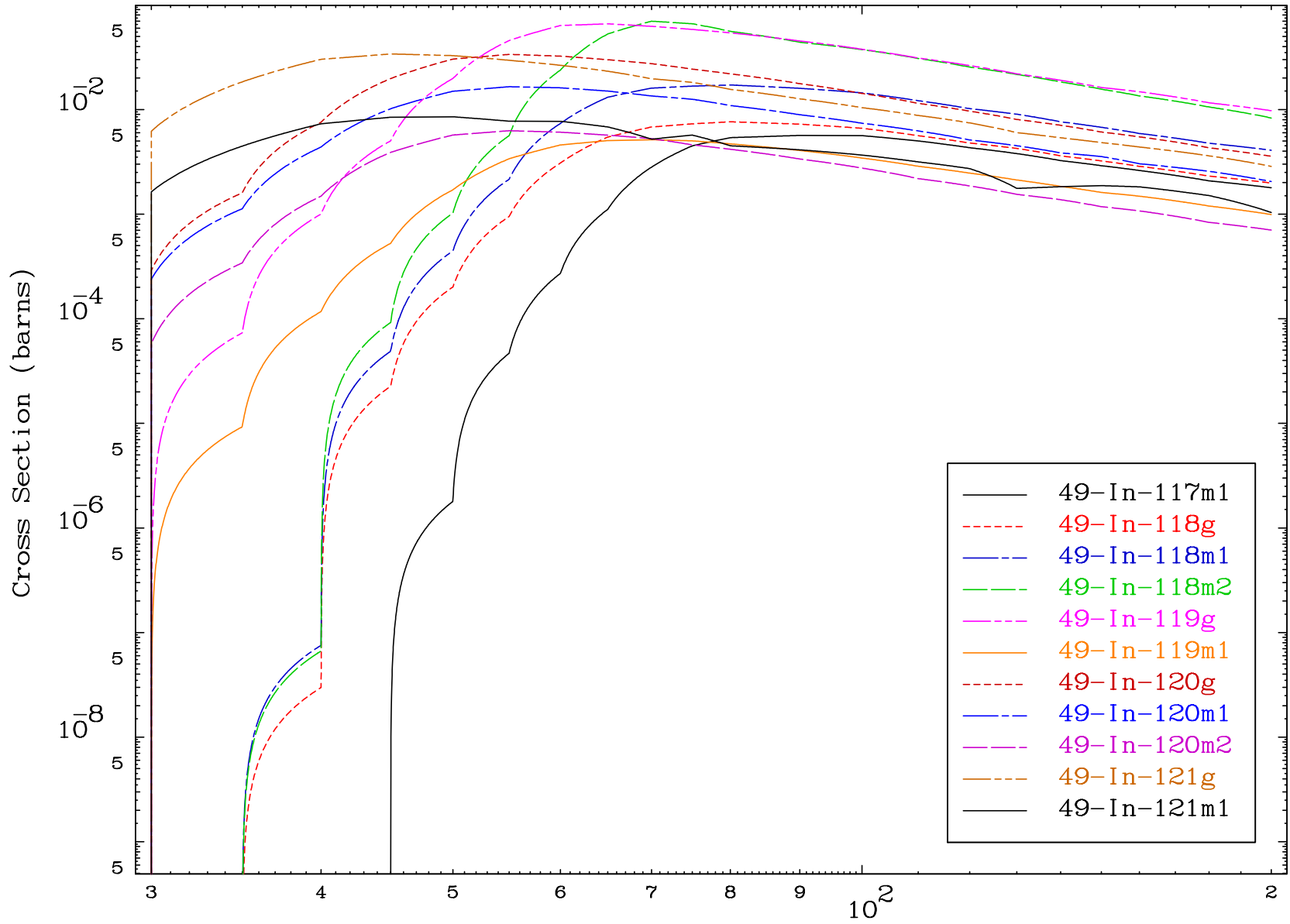
Radionuclide Production Cross Section

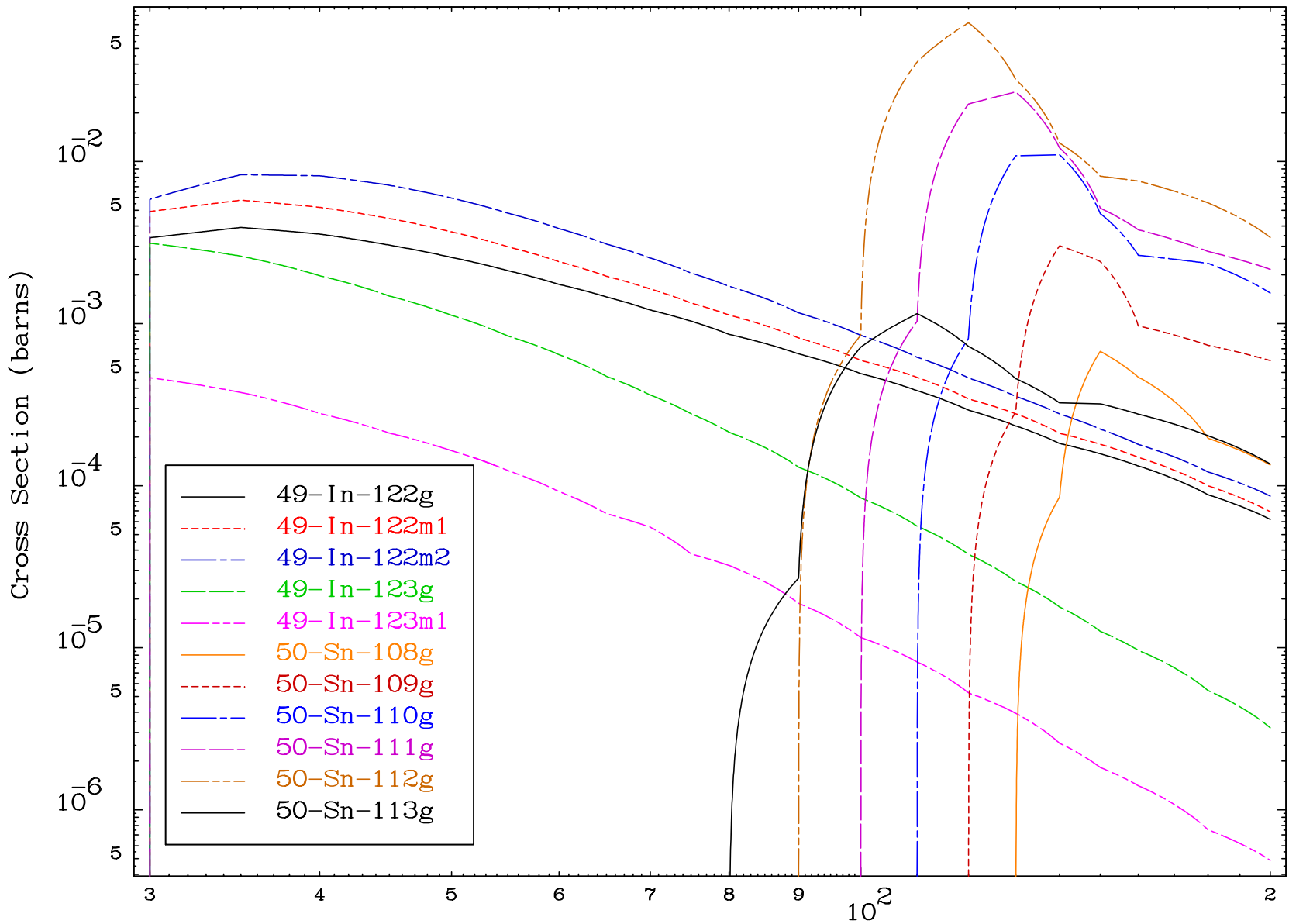


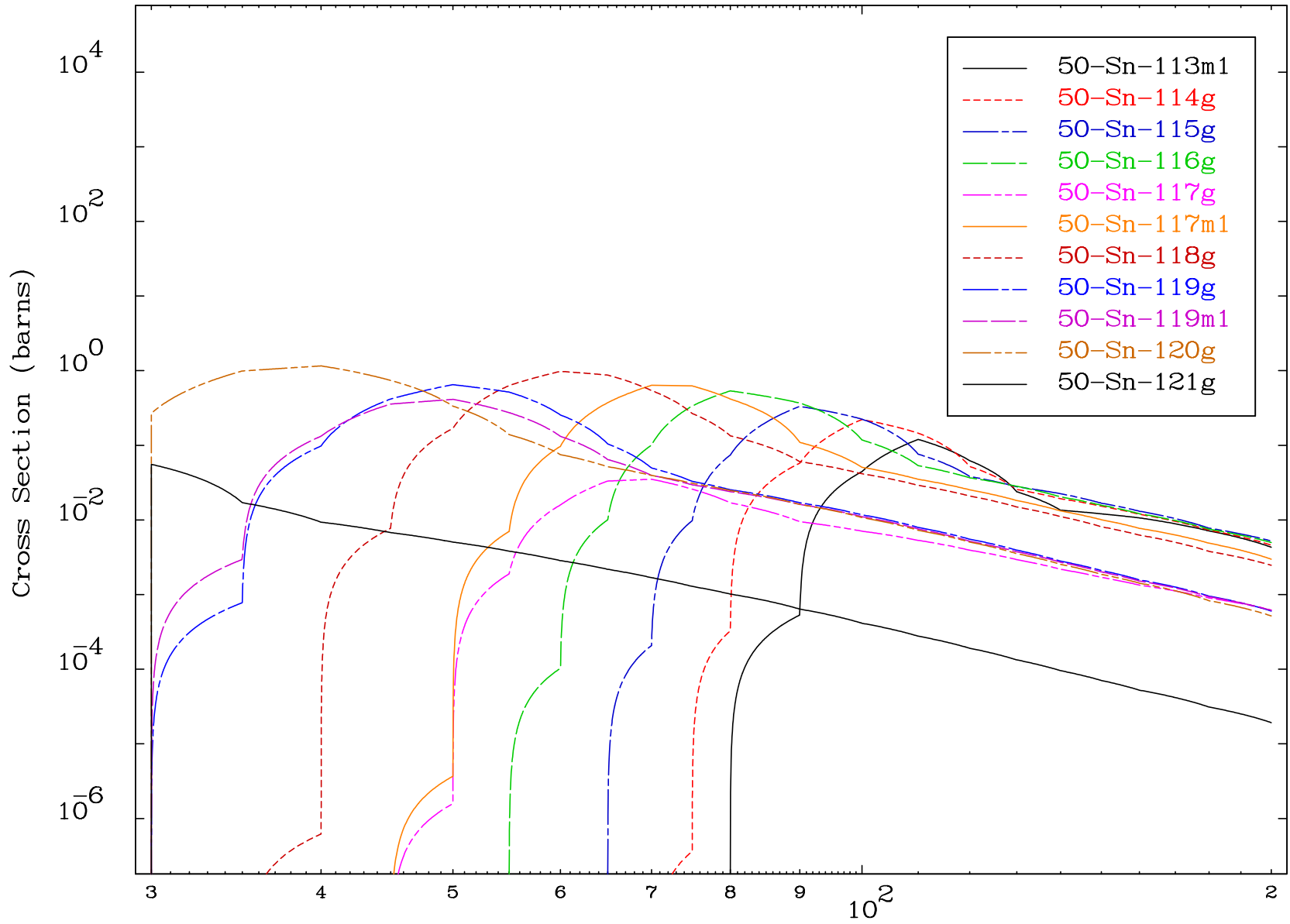


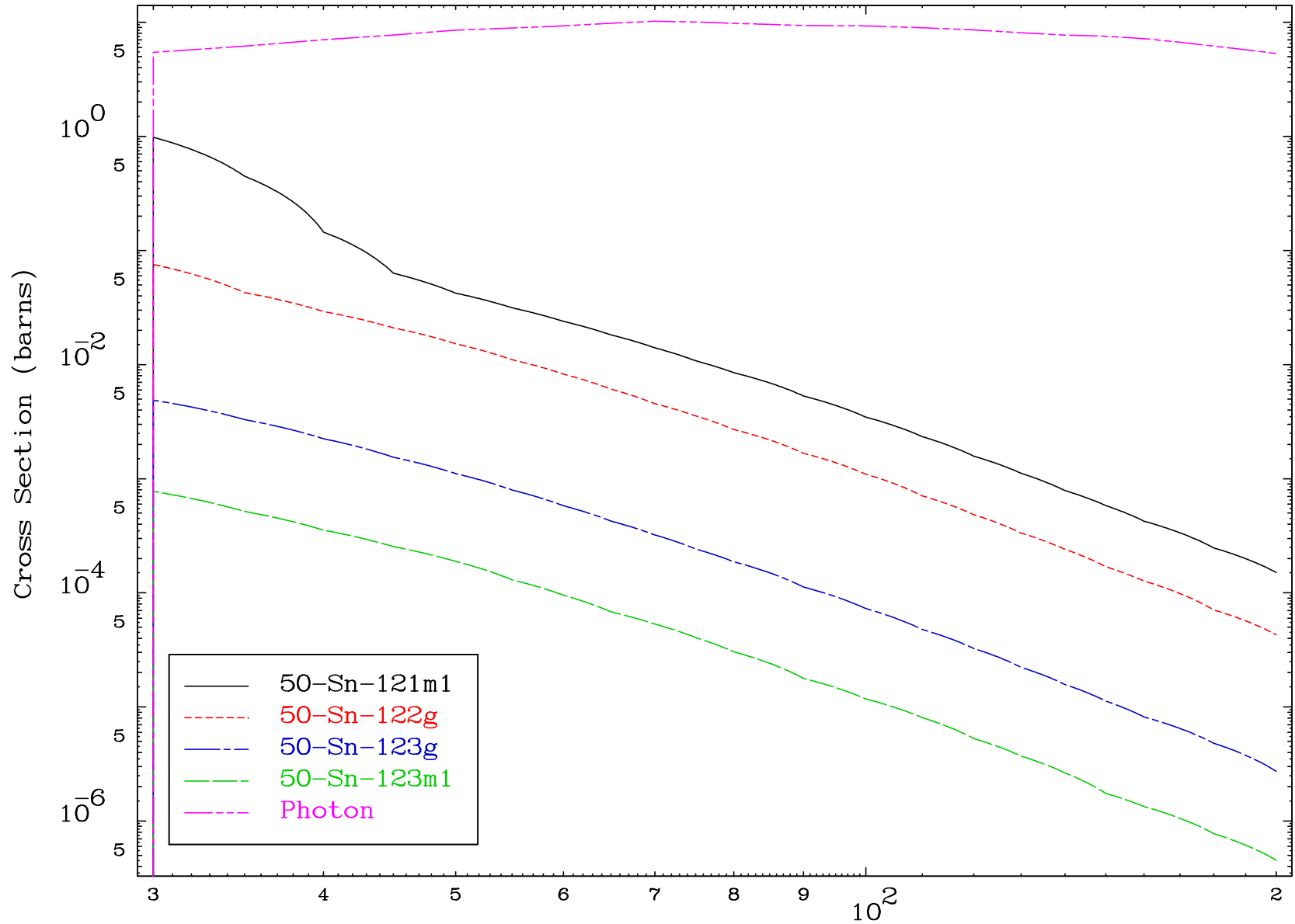


Radionuclide Production Cross Section







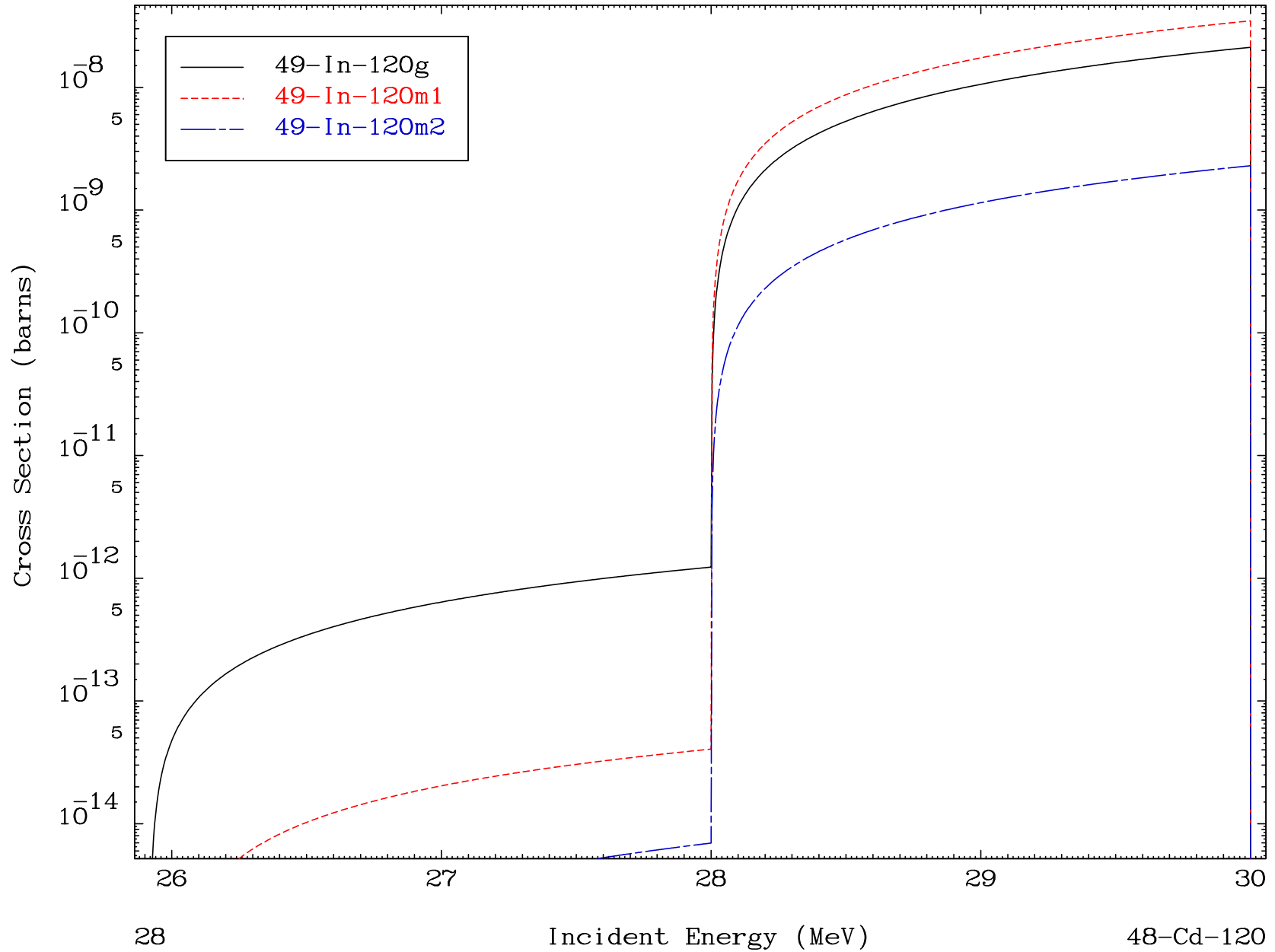


MAT 4867

($\alpha, 2n$) d

48-Cd-120

Radionuclide Production Cross Section

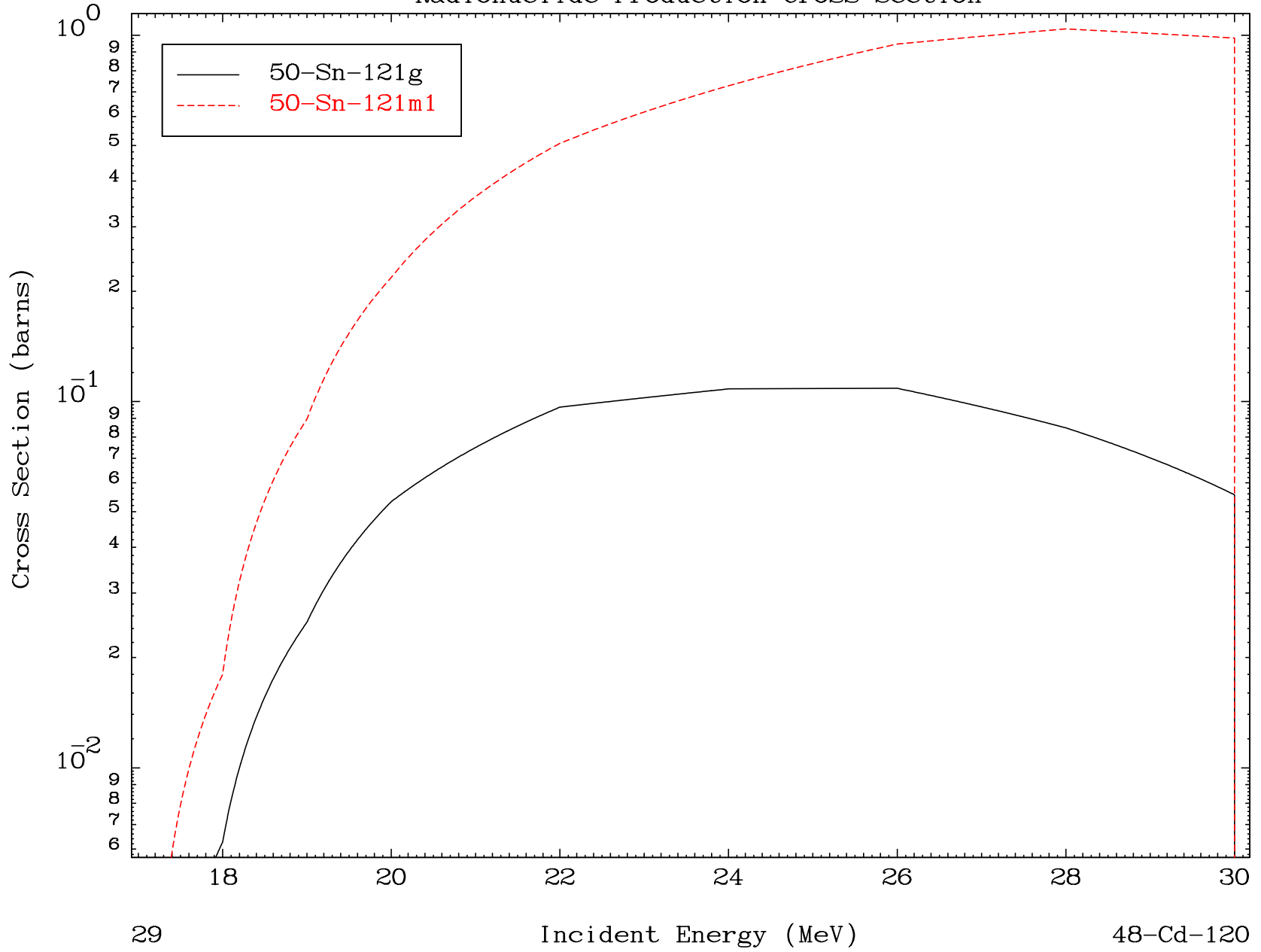


MAT 4867

($\alpha, 3n$)

48-Cd-120

Radionuclide Production Cross Section

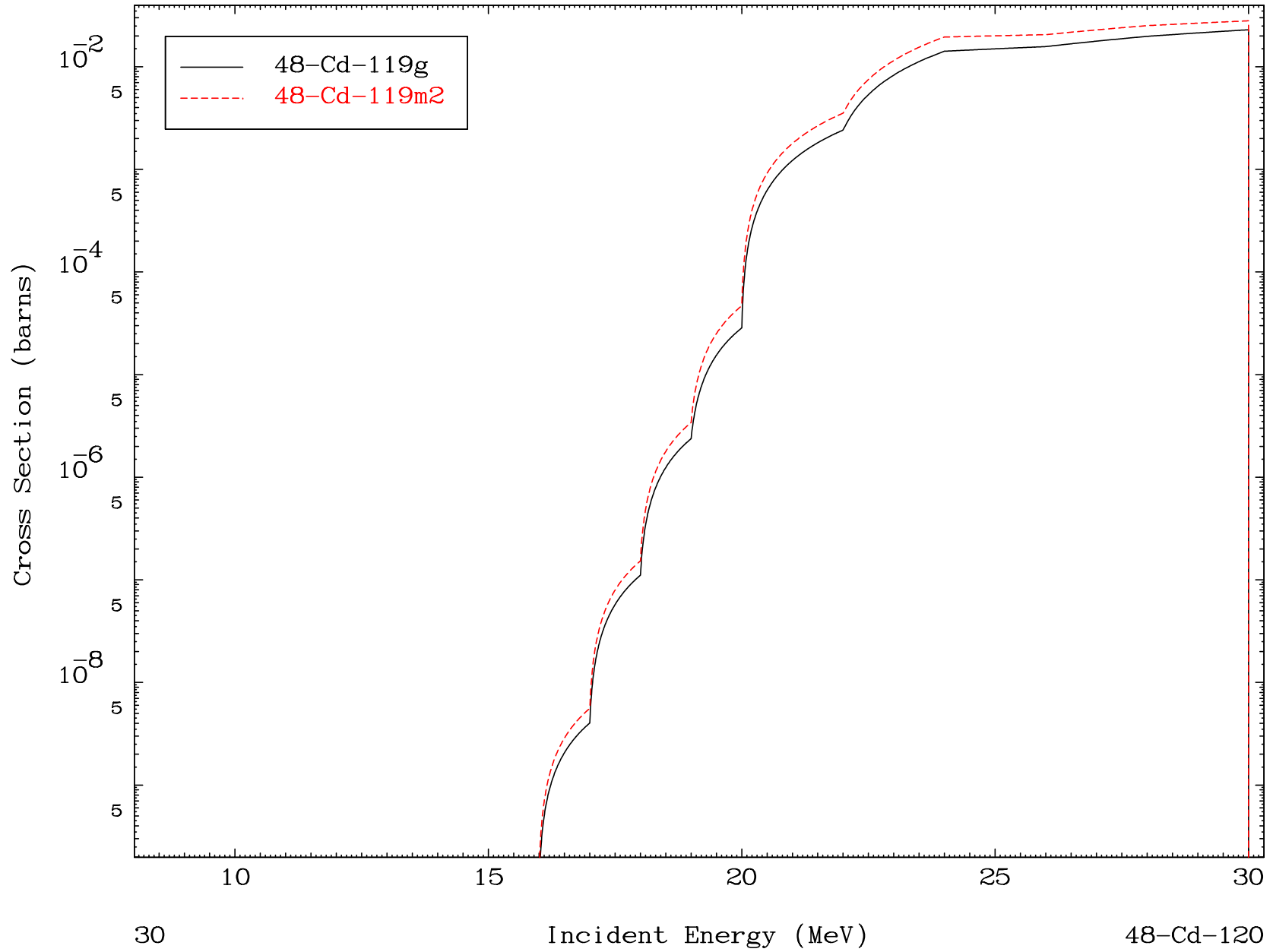


MAT 4867

(α, n') α

48-Cd-120

Radionuclide Production Cross Section



30

Incident Energy (MeV)

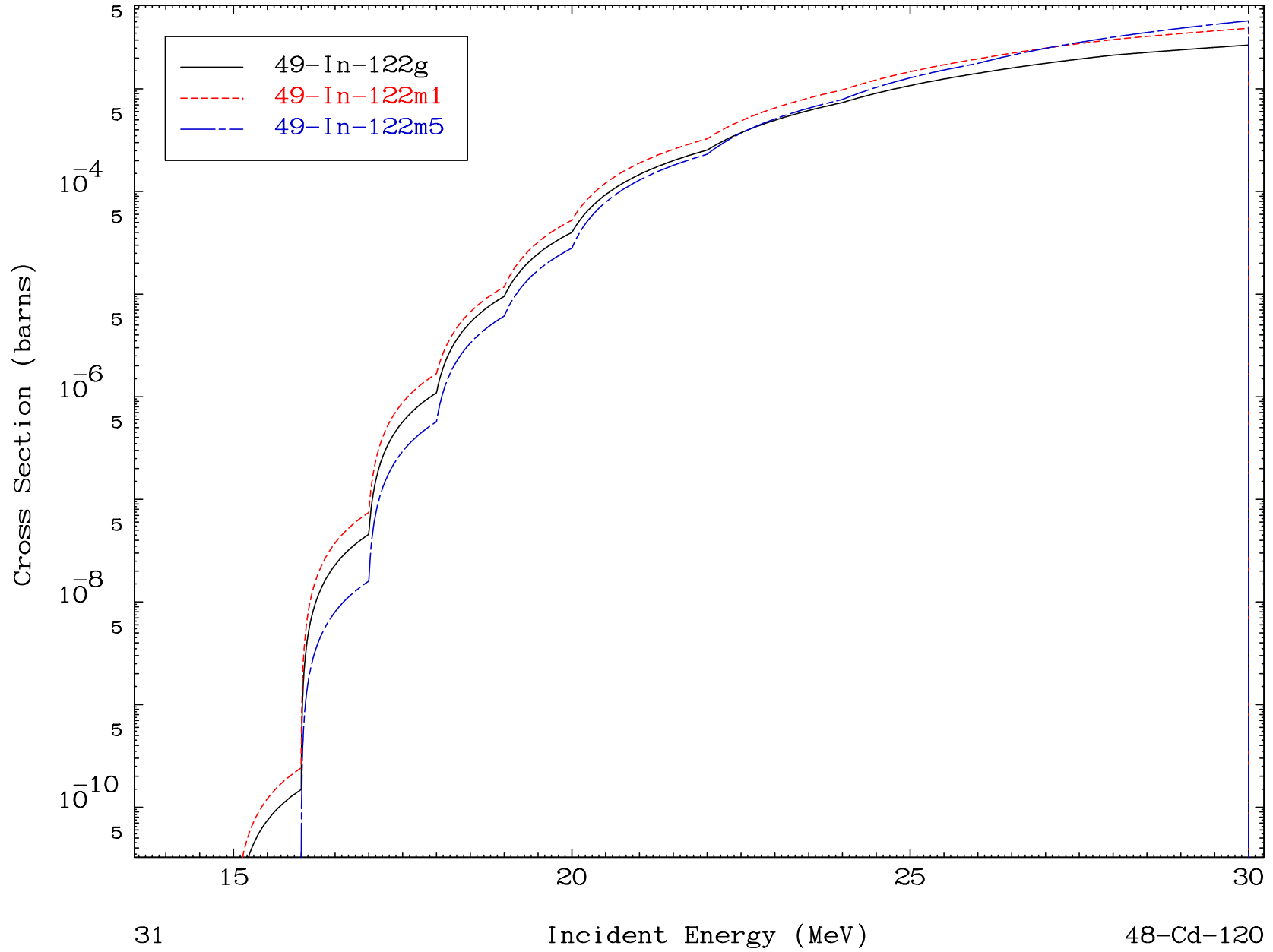
48-Cd-120

MAT 4867

(α, n') p

48-Cd-120

Radionuclide Production Cross Section



31

Incident Energy (MeV)

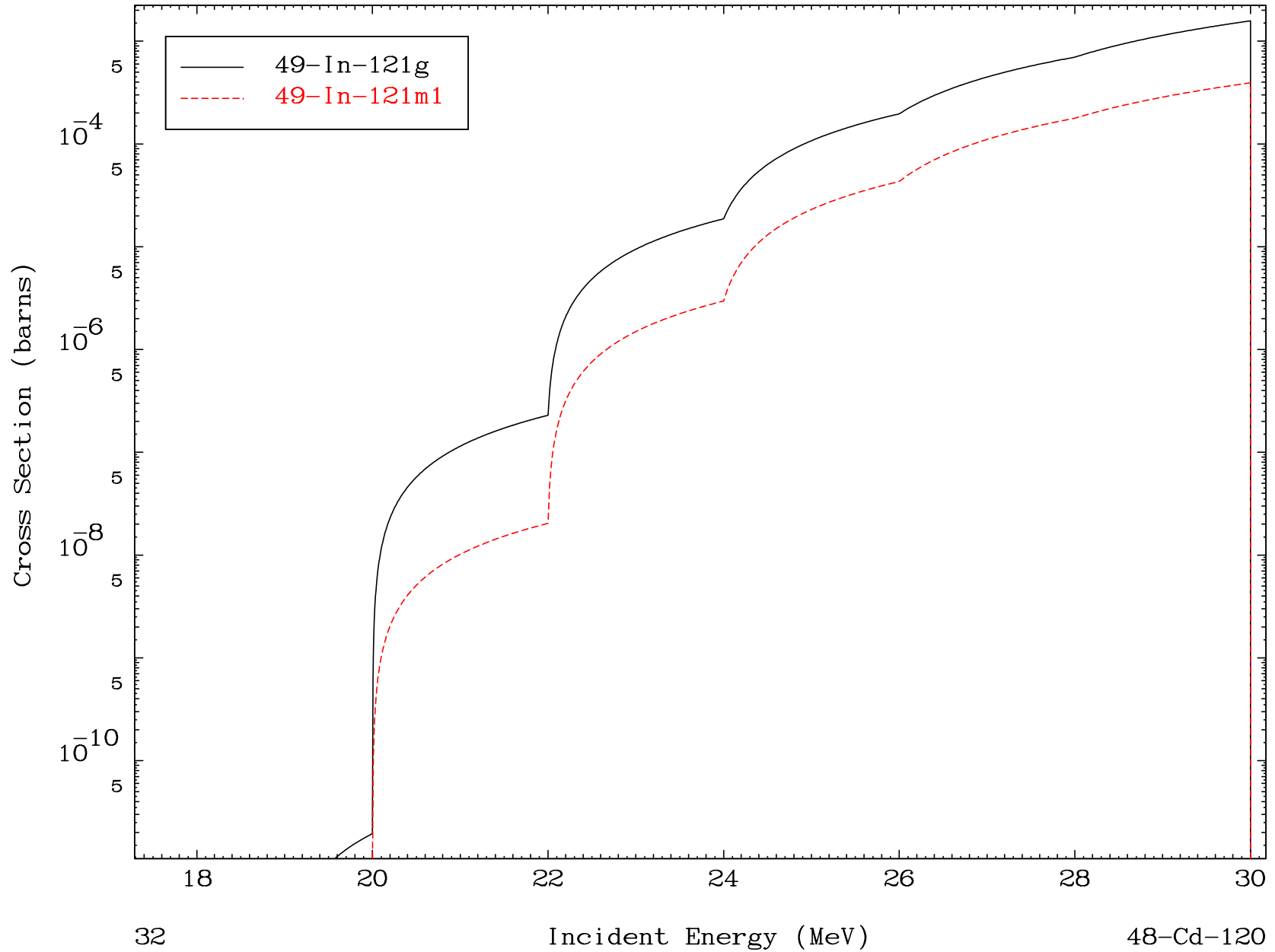
48-Cd-120

MAT 4867

(α, n') d

48-Cd-120

Radionuclide Production Cross Section

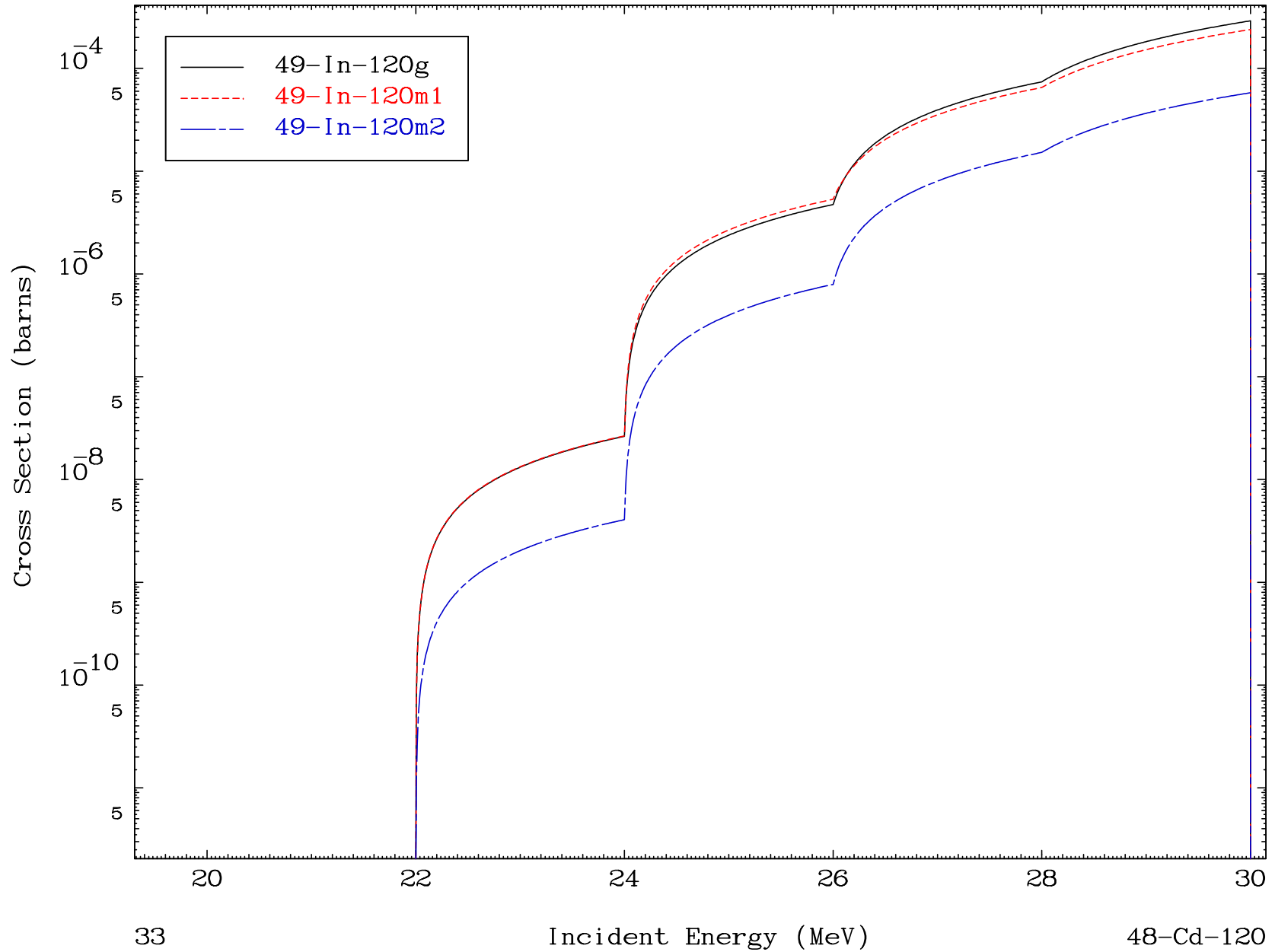


32

Incident Energy (MeV)

48-Cd-120

Radionuclide Production Cross Section

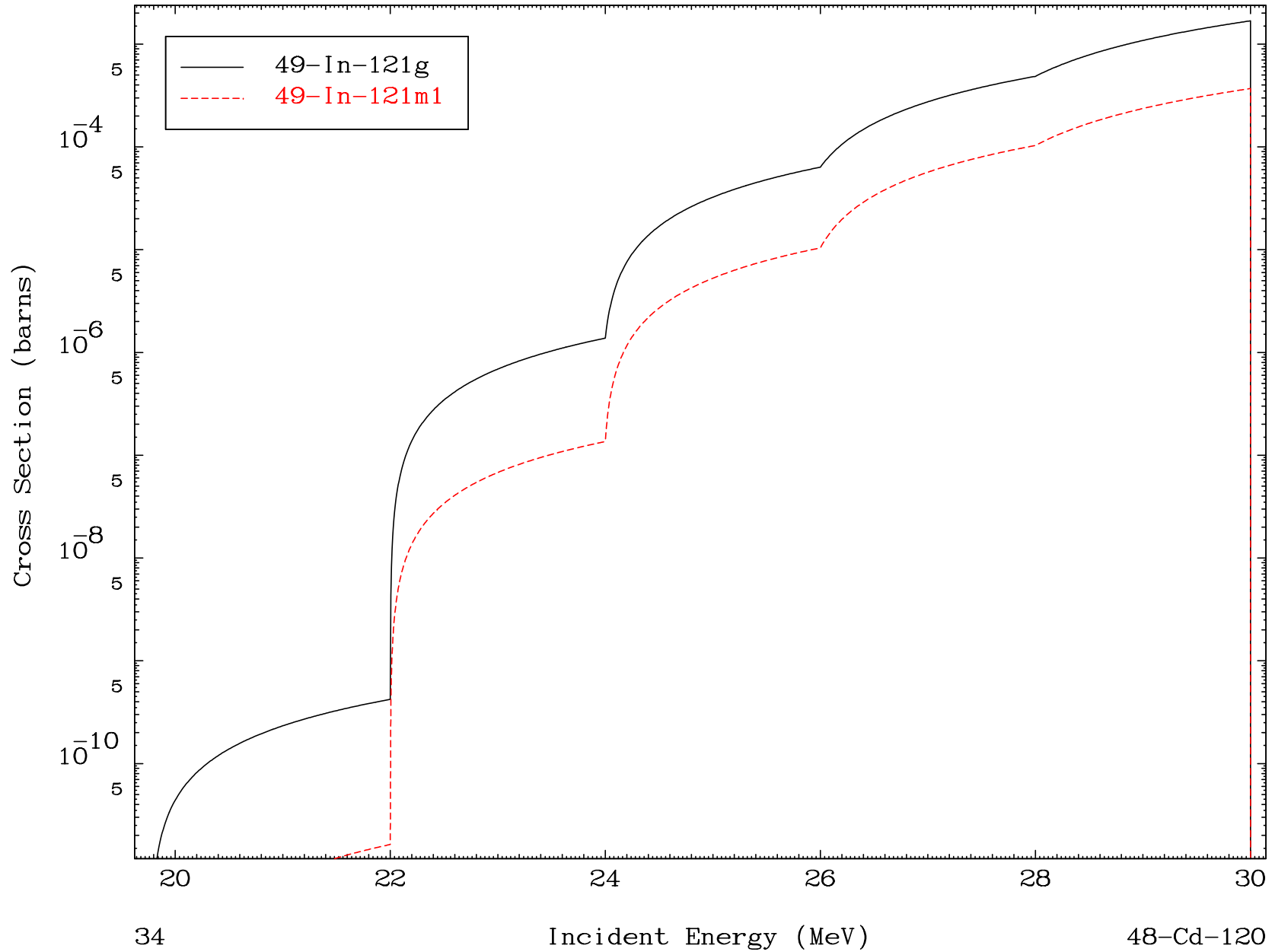


MAT 4867

($\alpha, 2n$) p

48-Cd-120

Radionuclide Production Cross Section



34

Incident Energy (MeV)

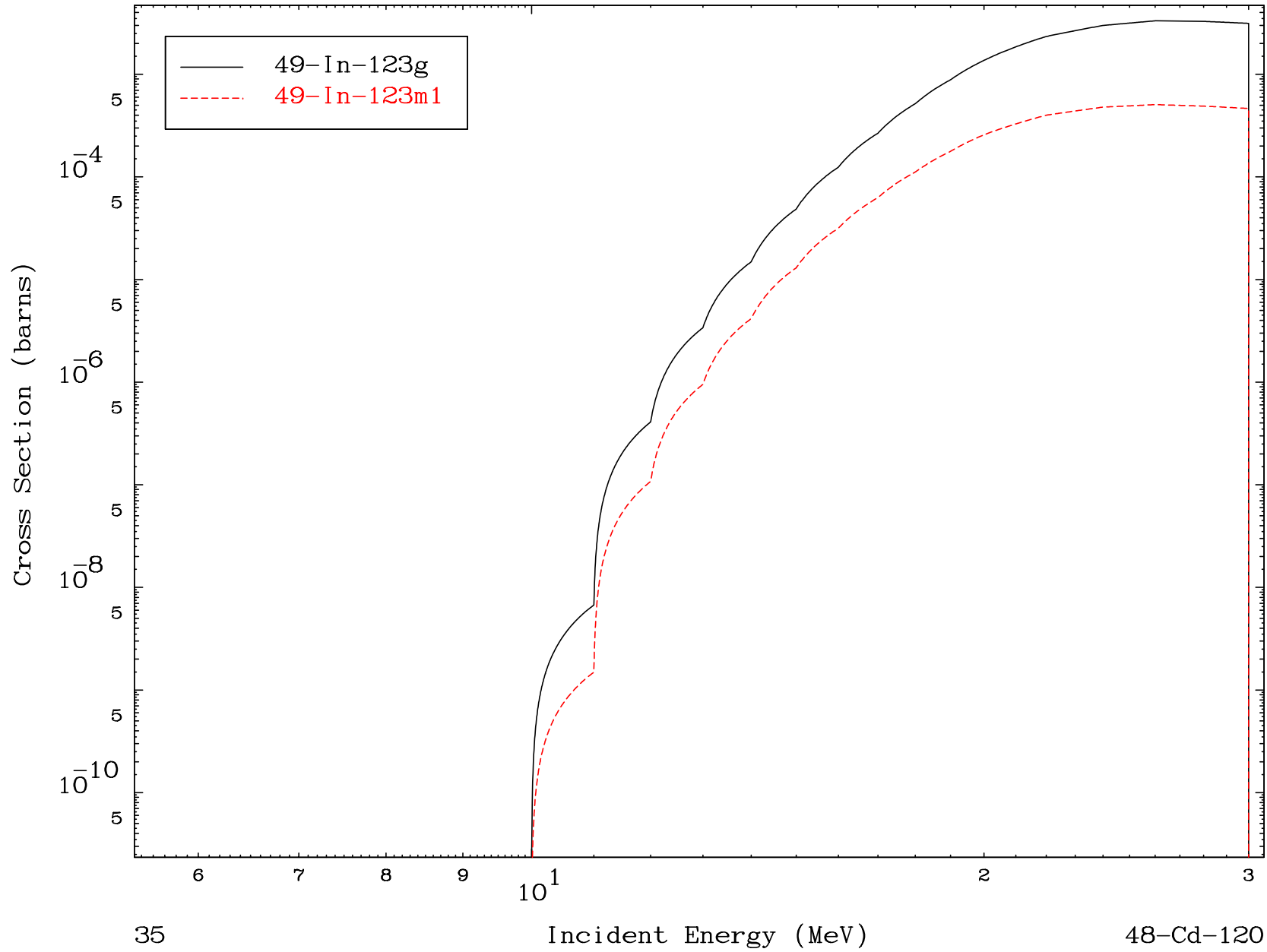
48-Cd-120

MAT 4867

(α, p)

48-Cd-120

Radionuclide Production Cross Section

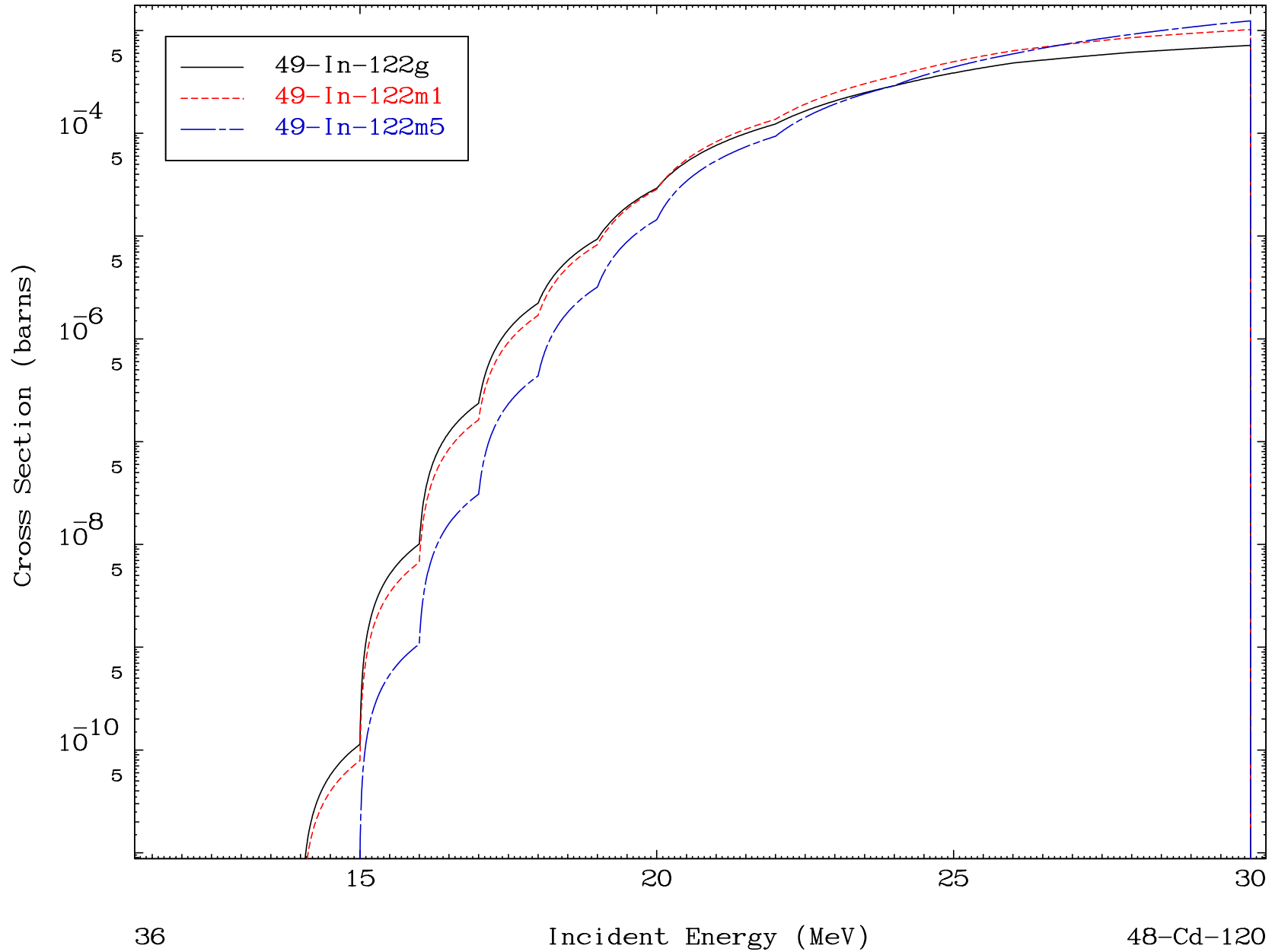


MAT 4867

(α, d)

48-Cd-120

Radionuclide Production Cross Section



36

Incident Energy (MeV)

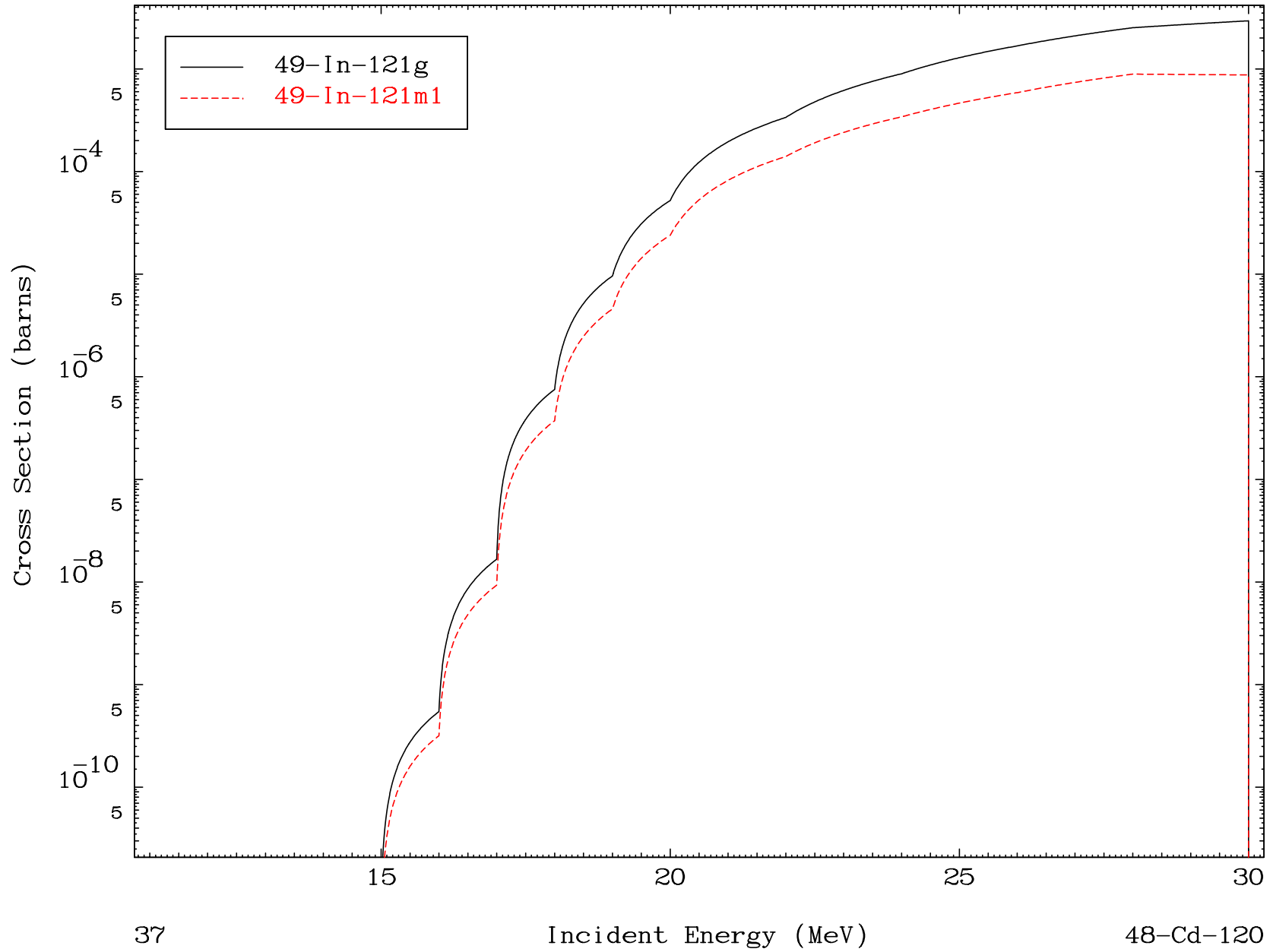
48-Cd-120

MAT 4867

(α, t)

48-Cd-120

Radionuclide Production Cross Section



37

Incident Energy (MeV)

48-Cd-120

MAT 4867

($\alpha, \text{He-3}$)

48-Cd-120

Radionuclide Production Cross Section

