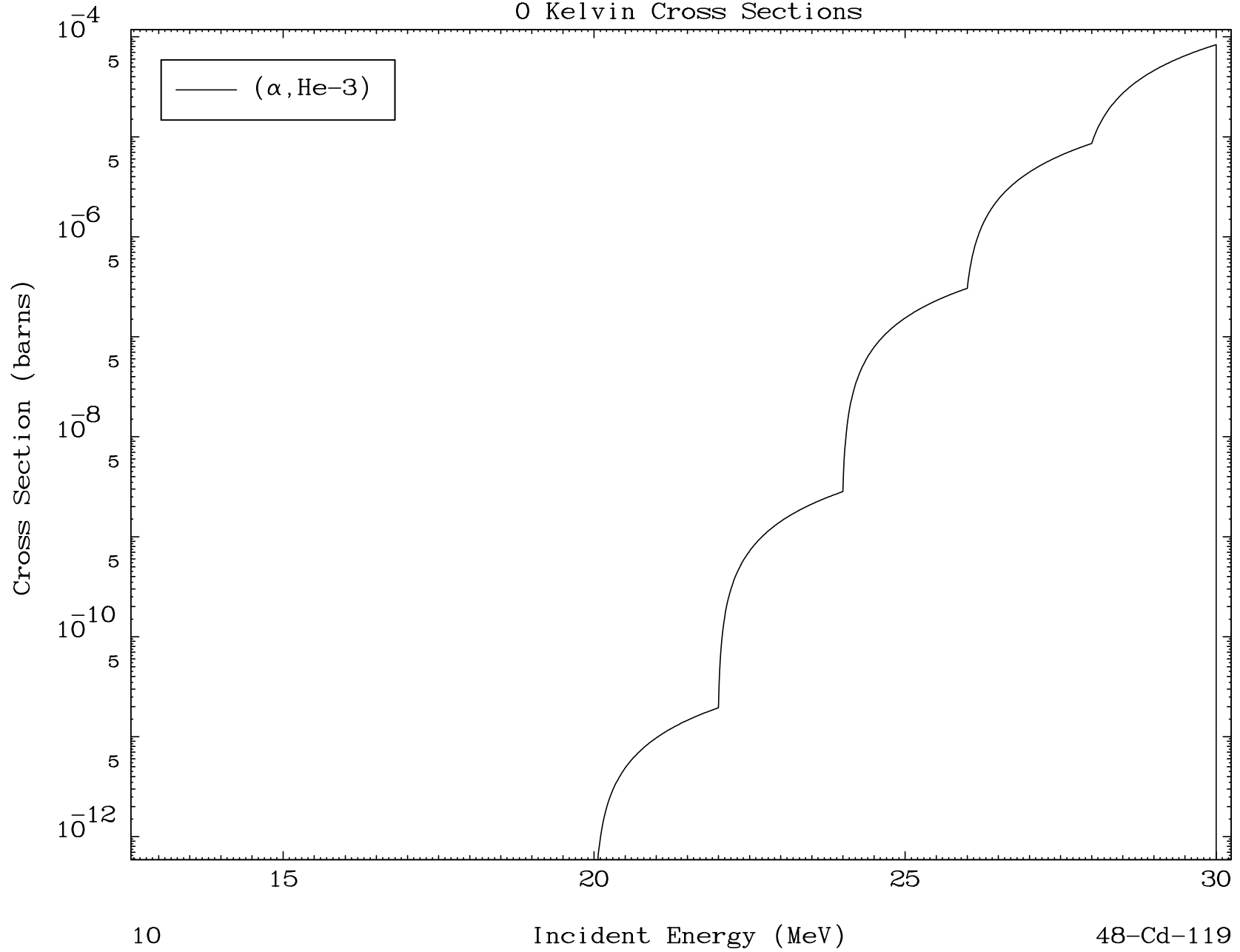
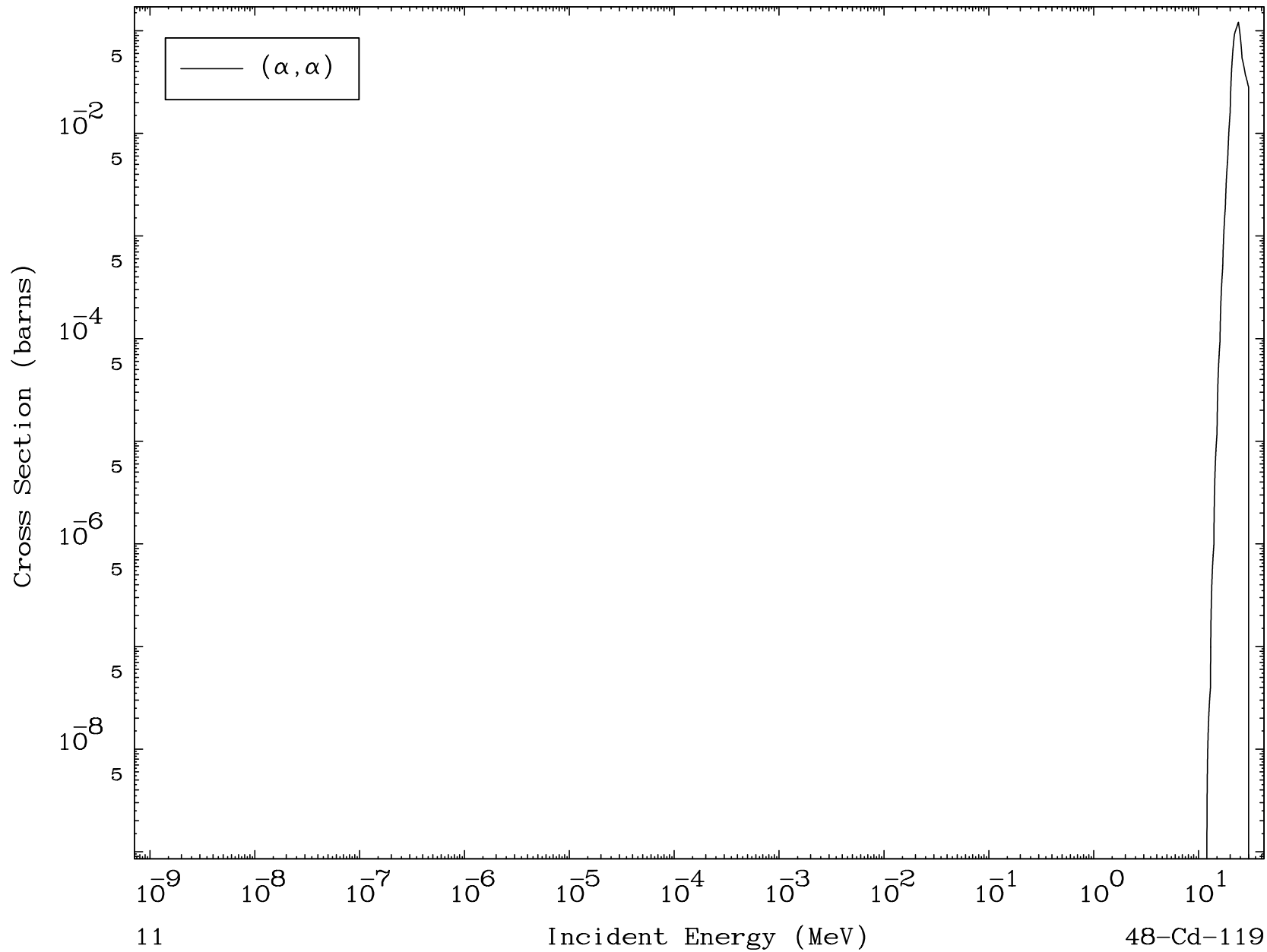


MAT 4865

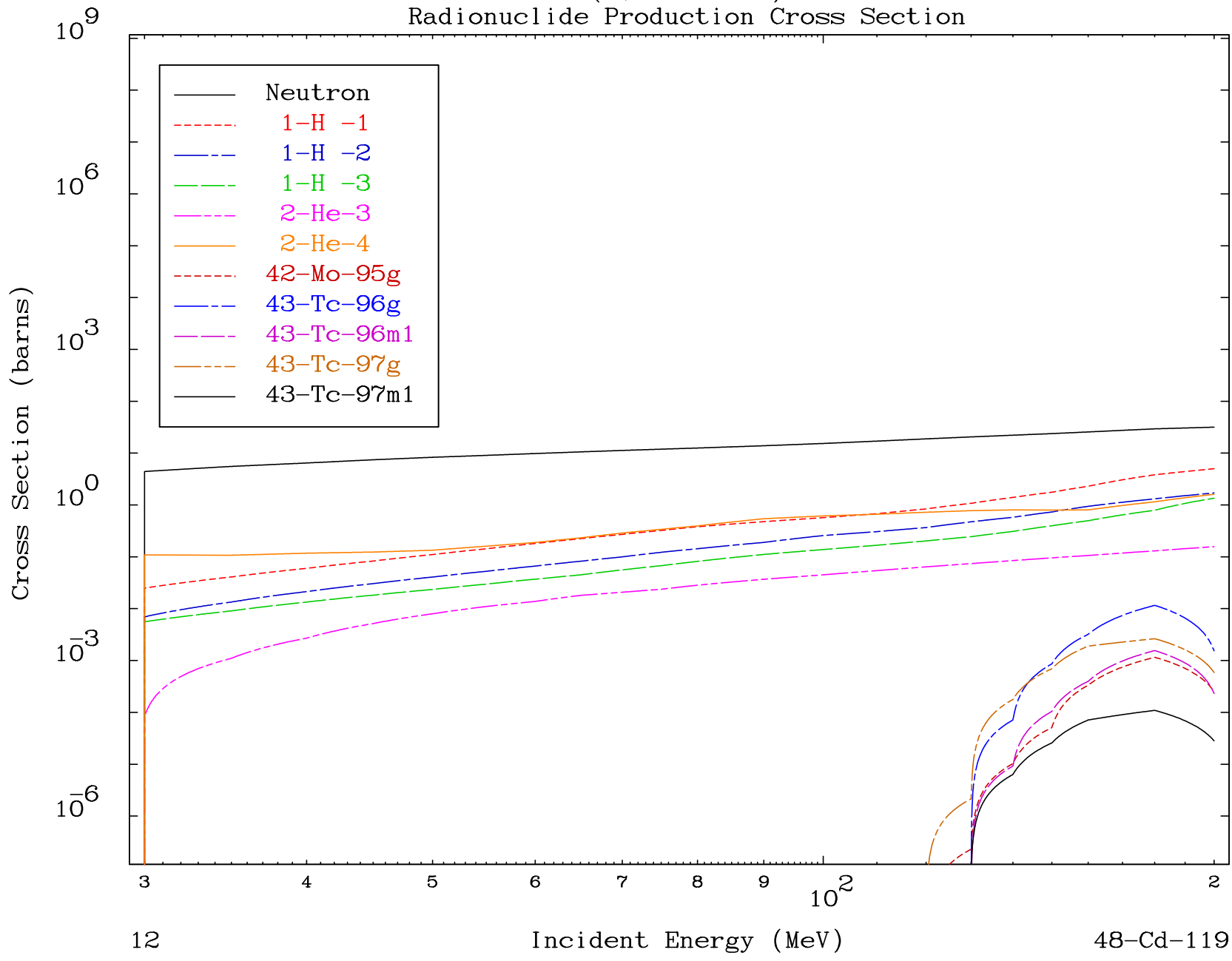
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

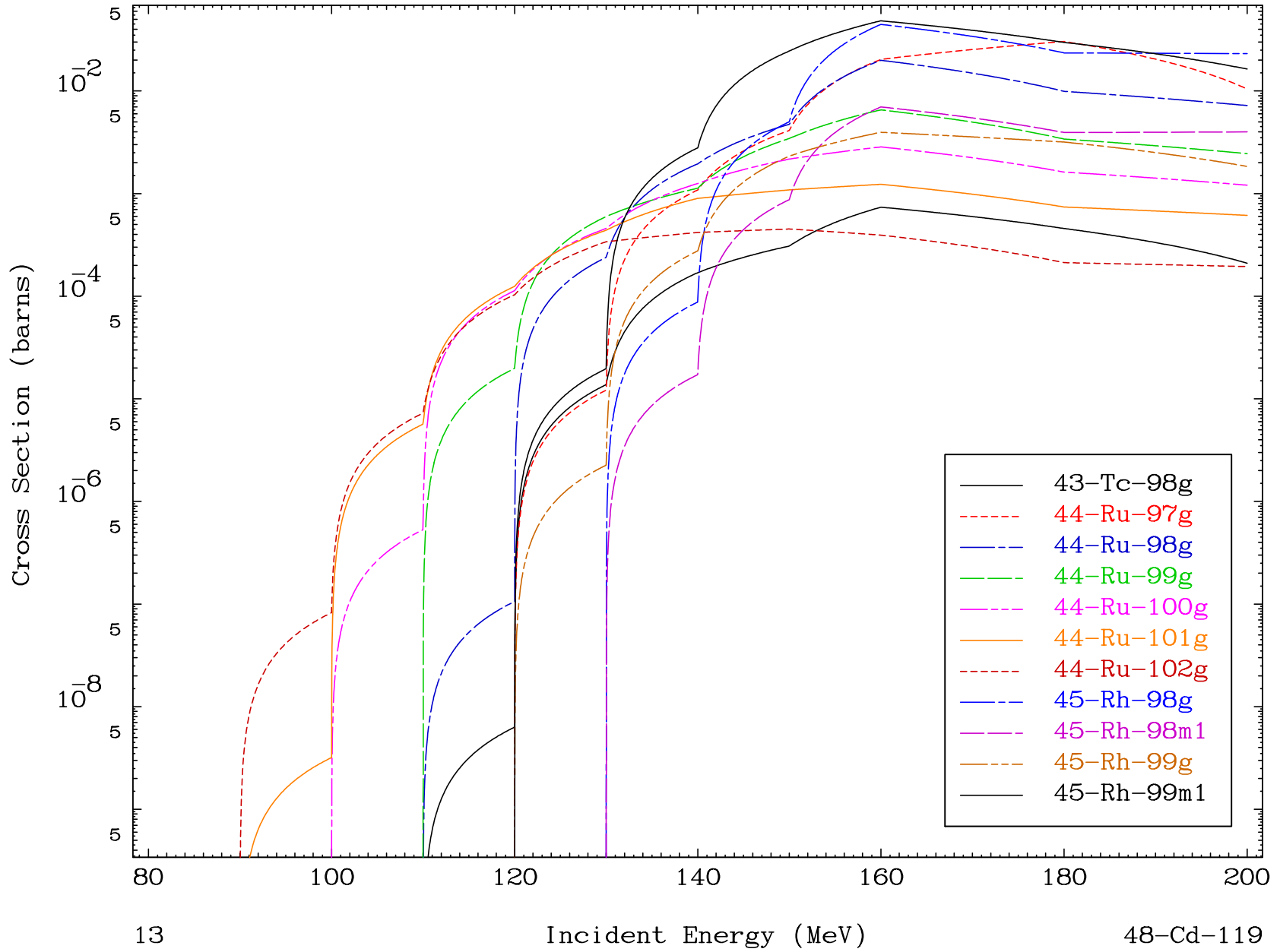
48-Cd-119

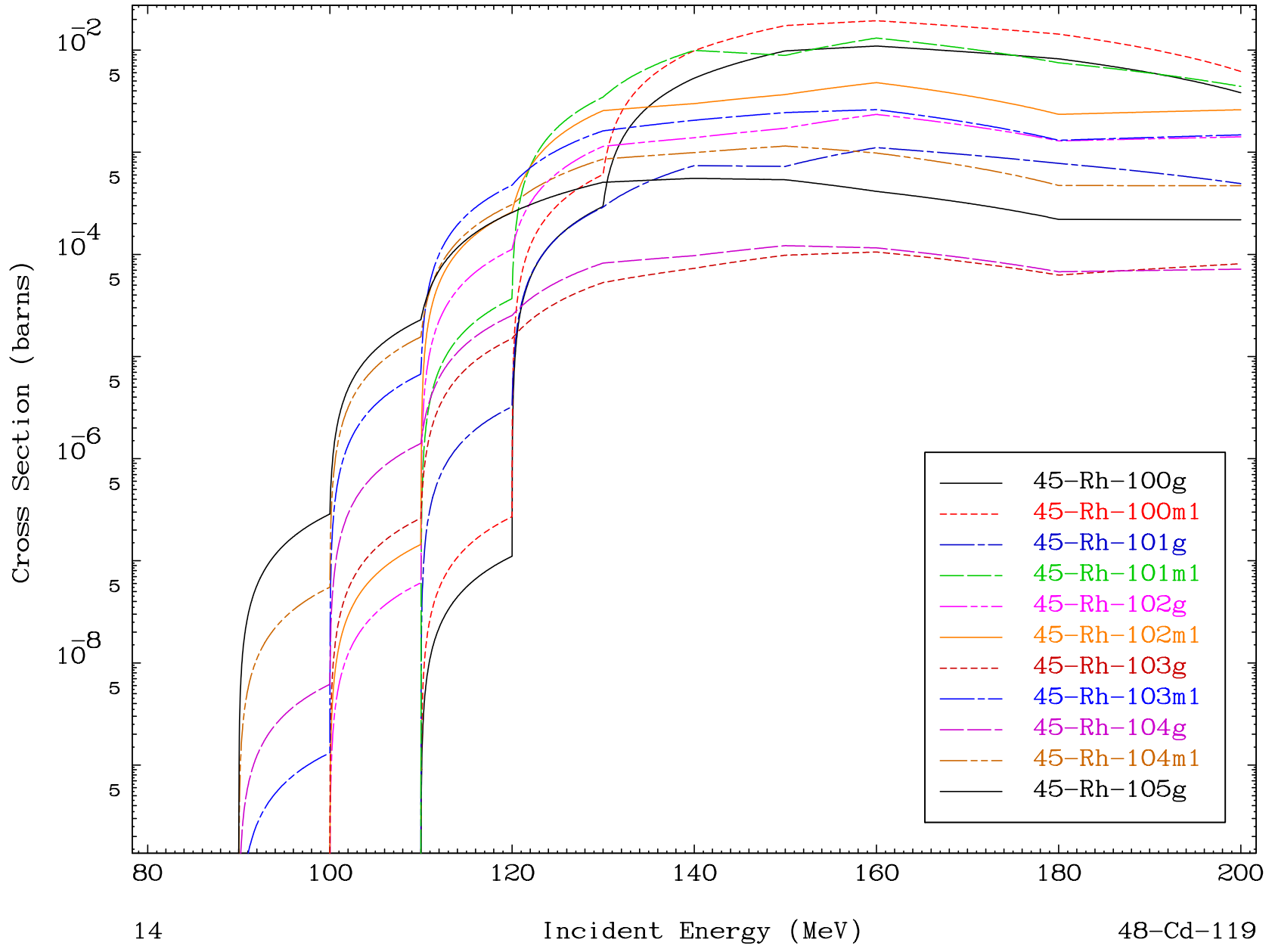




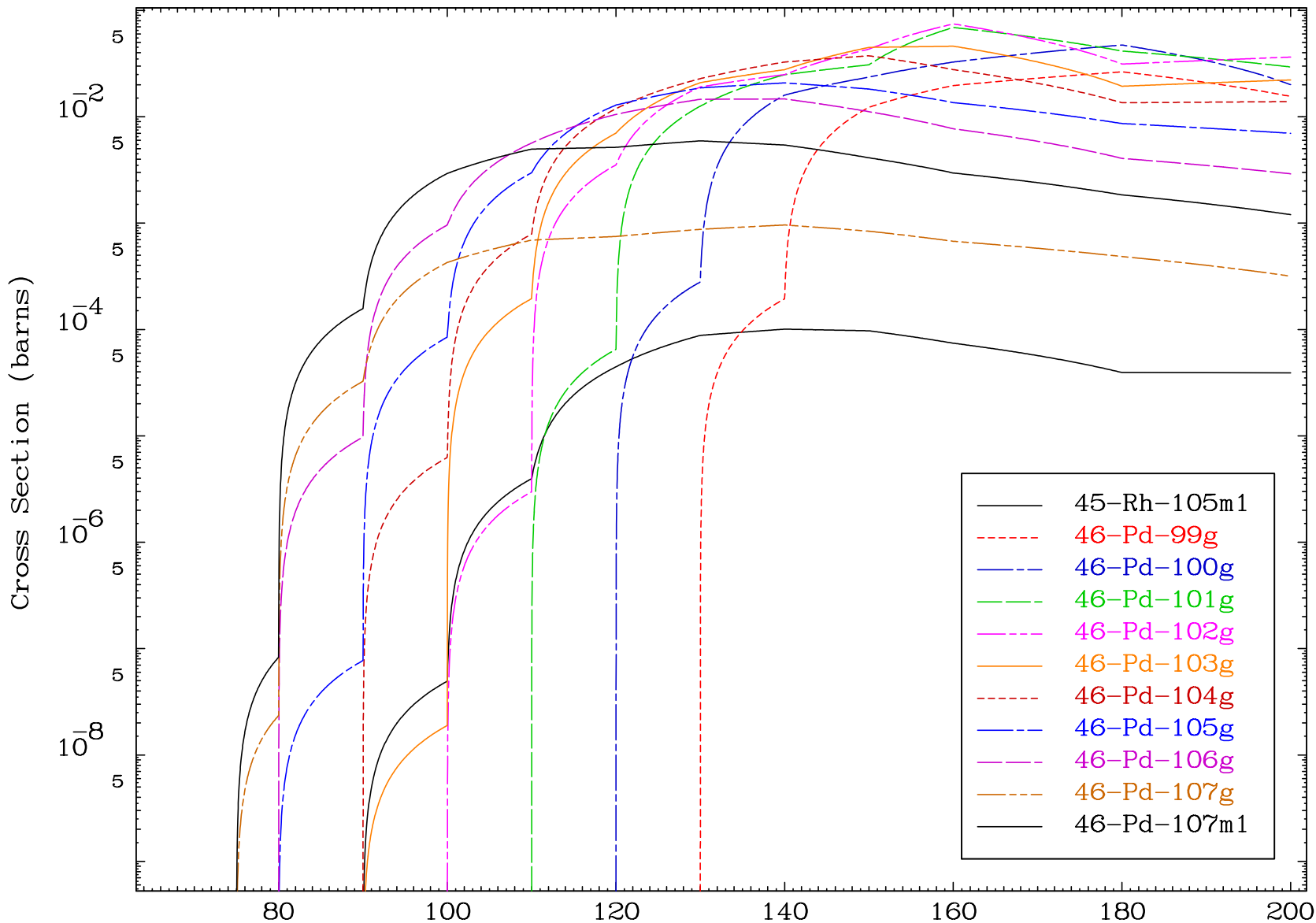
Radionuclide Production Cross Section



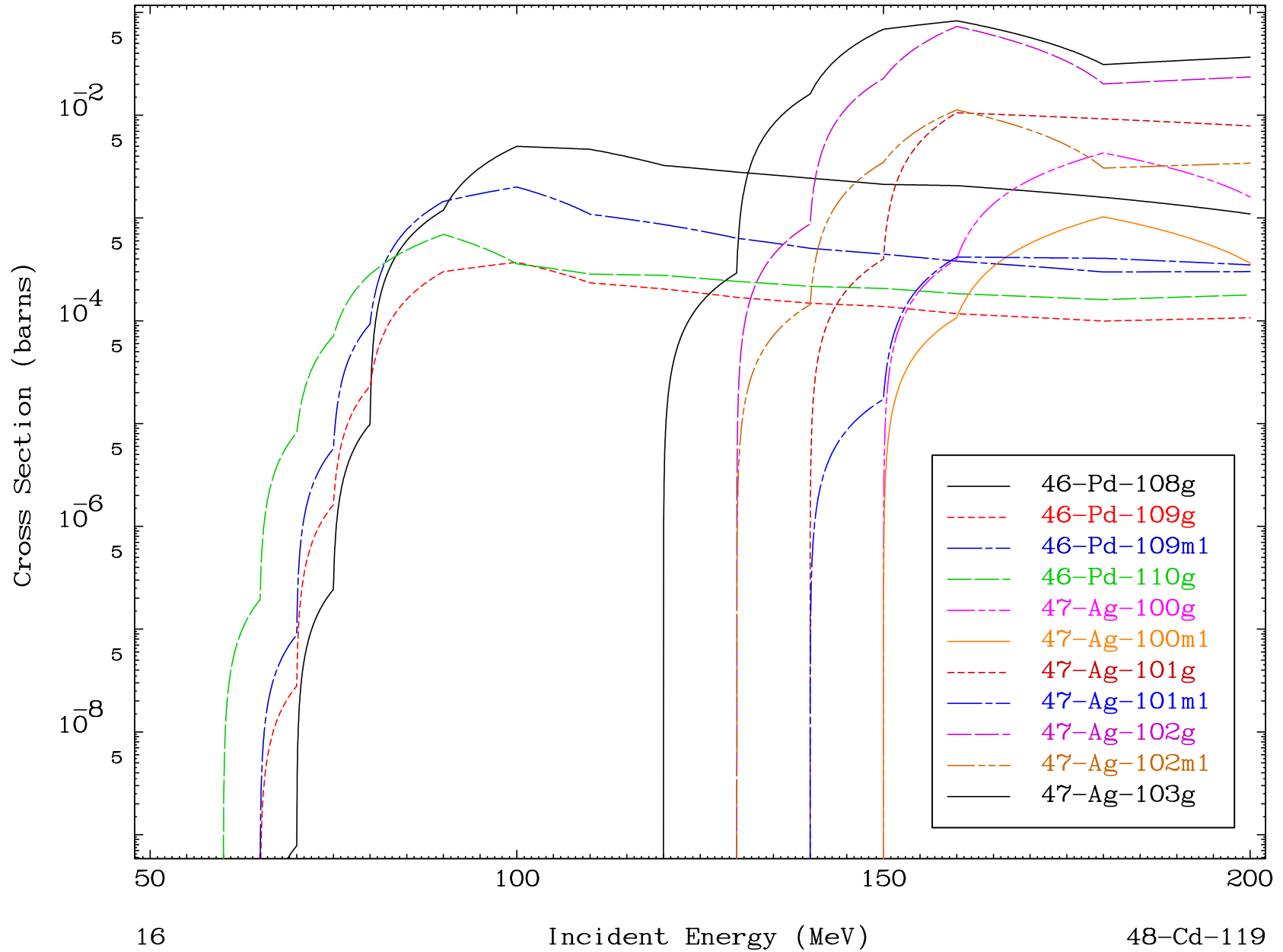




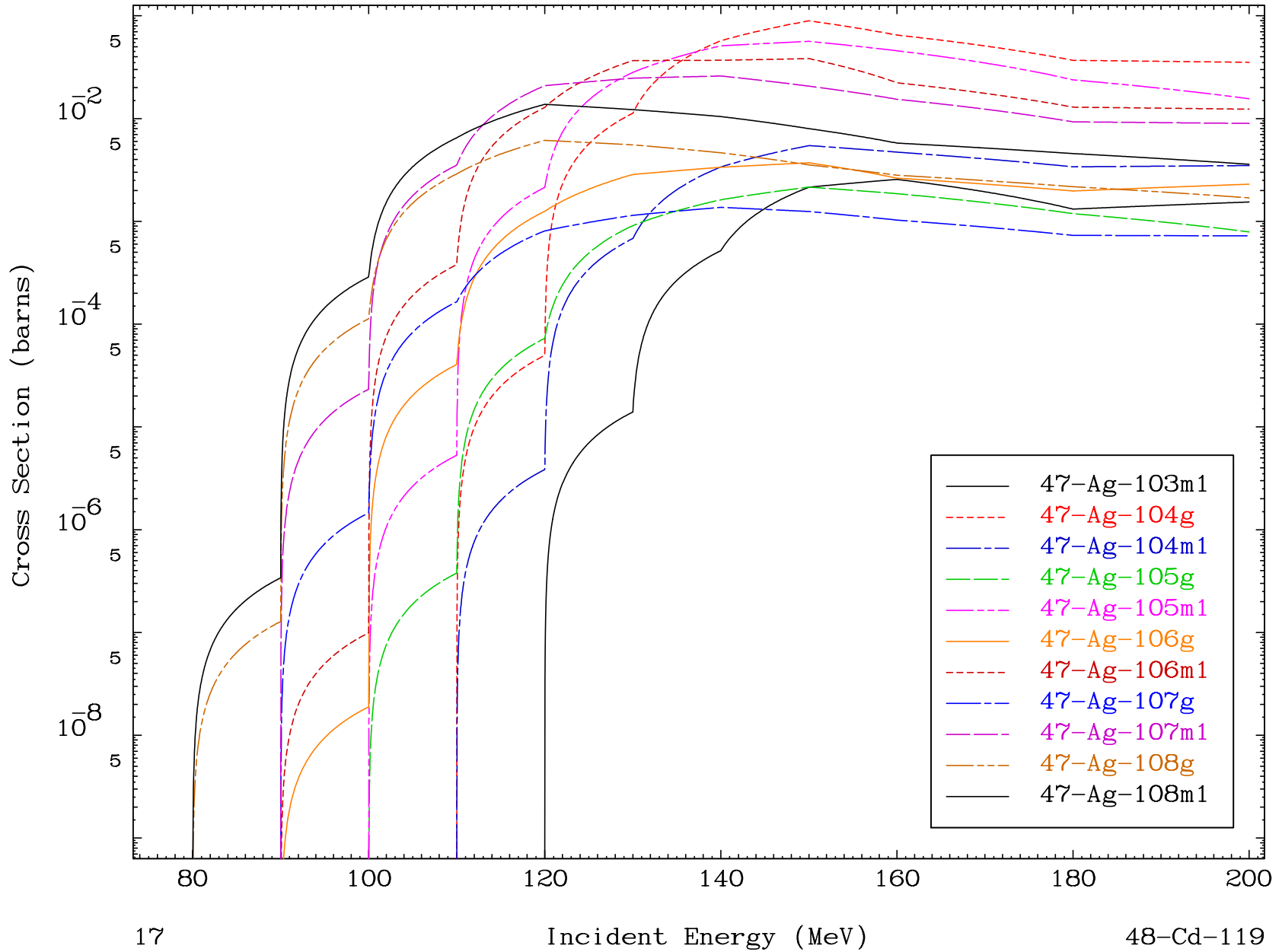
Radionuclide Production Cross Section



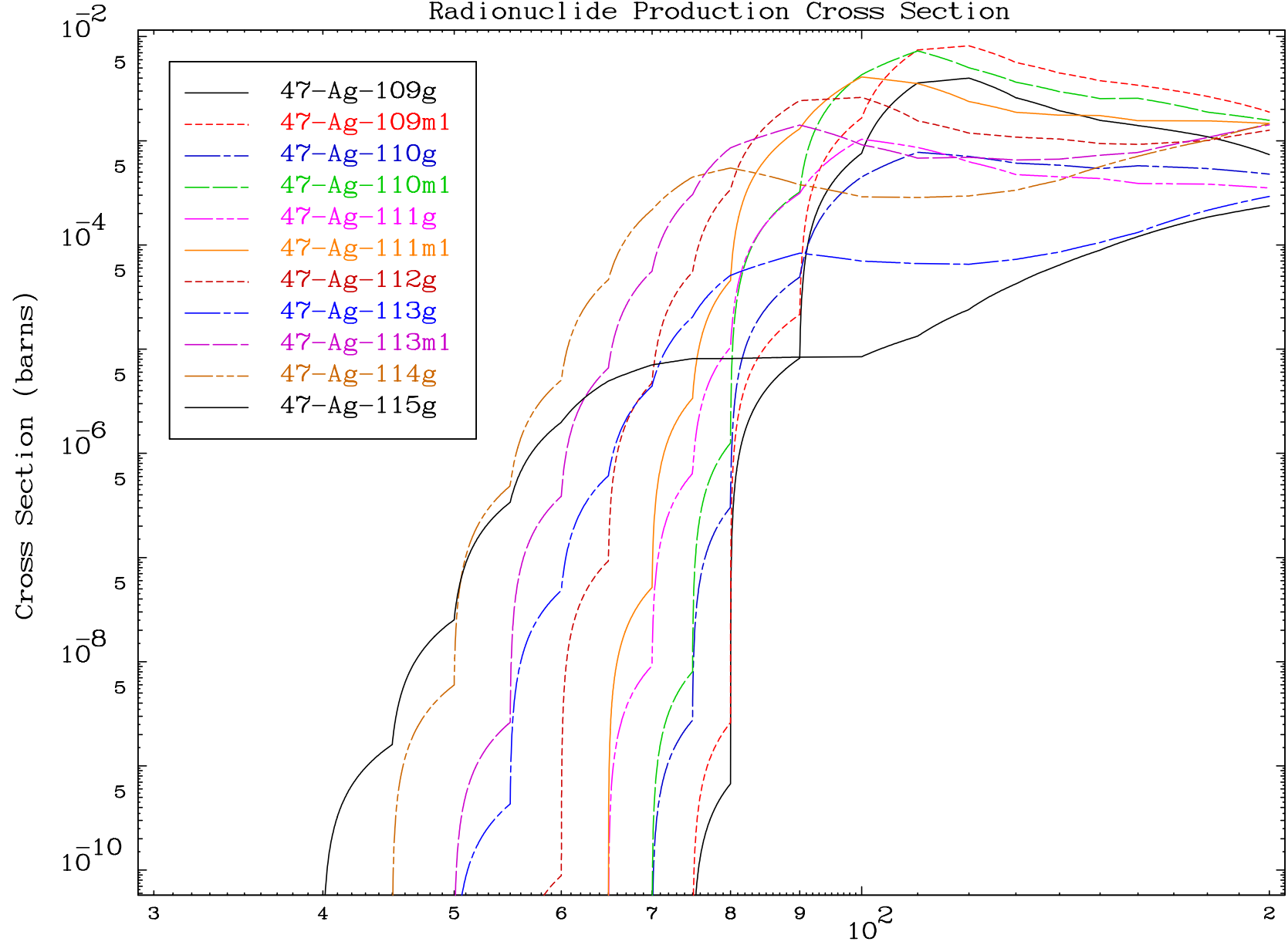
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

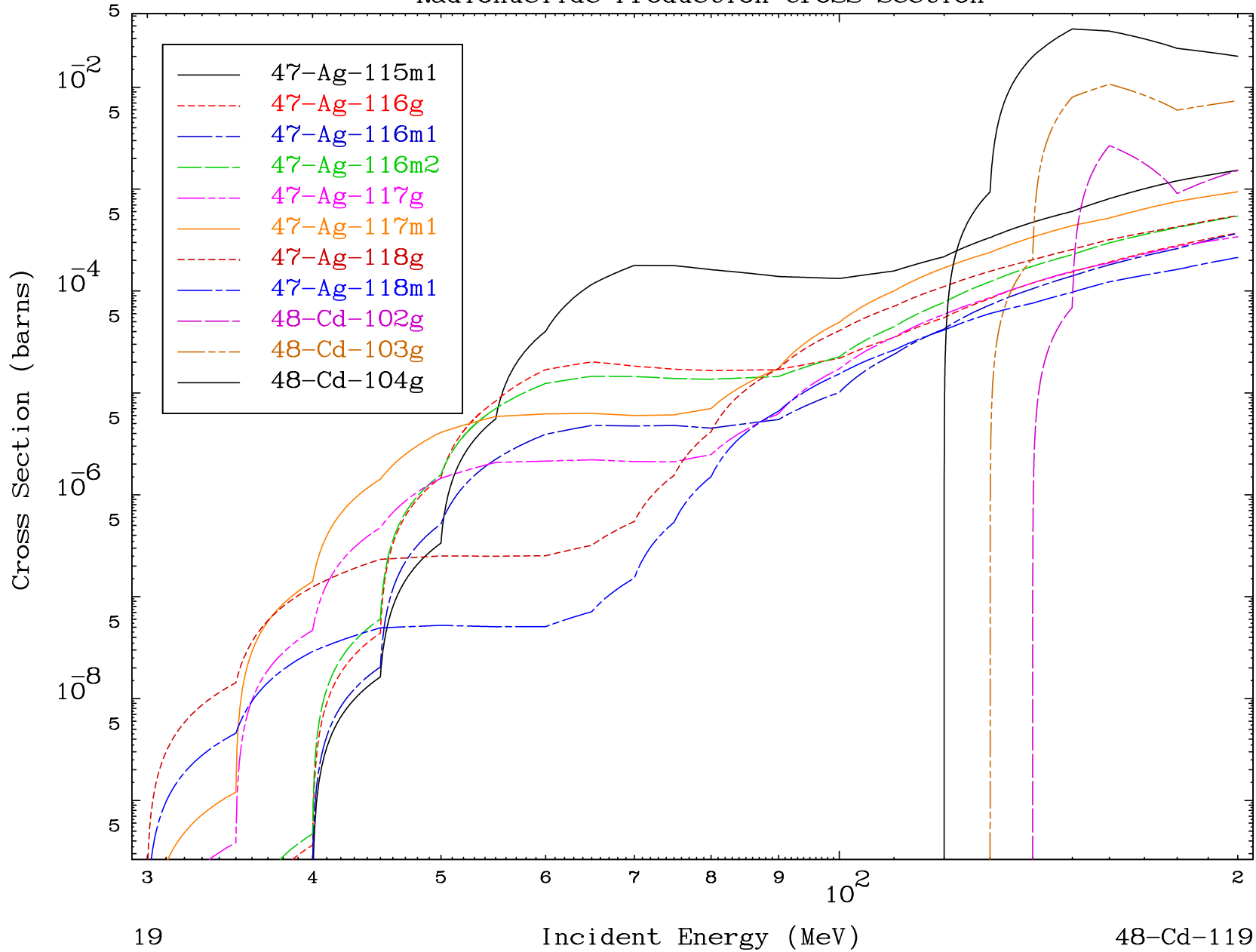


MAT 4865

(α , remainder)

48-Cd-119

Radionuclide Production Cross Section

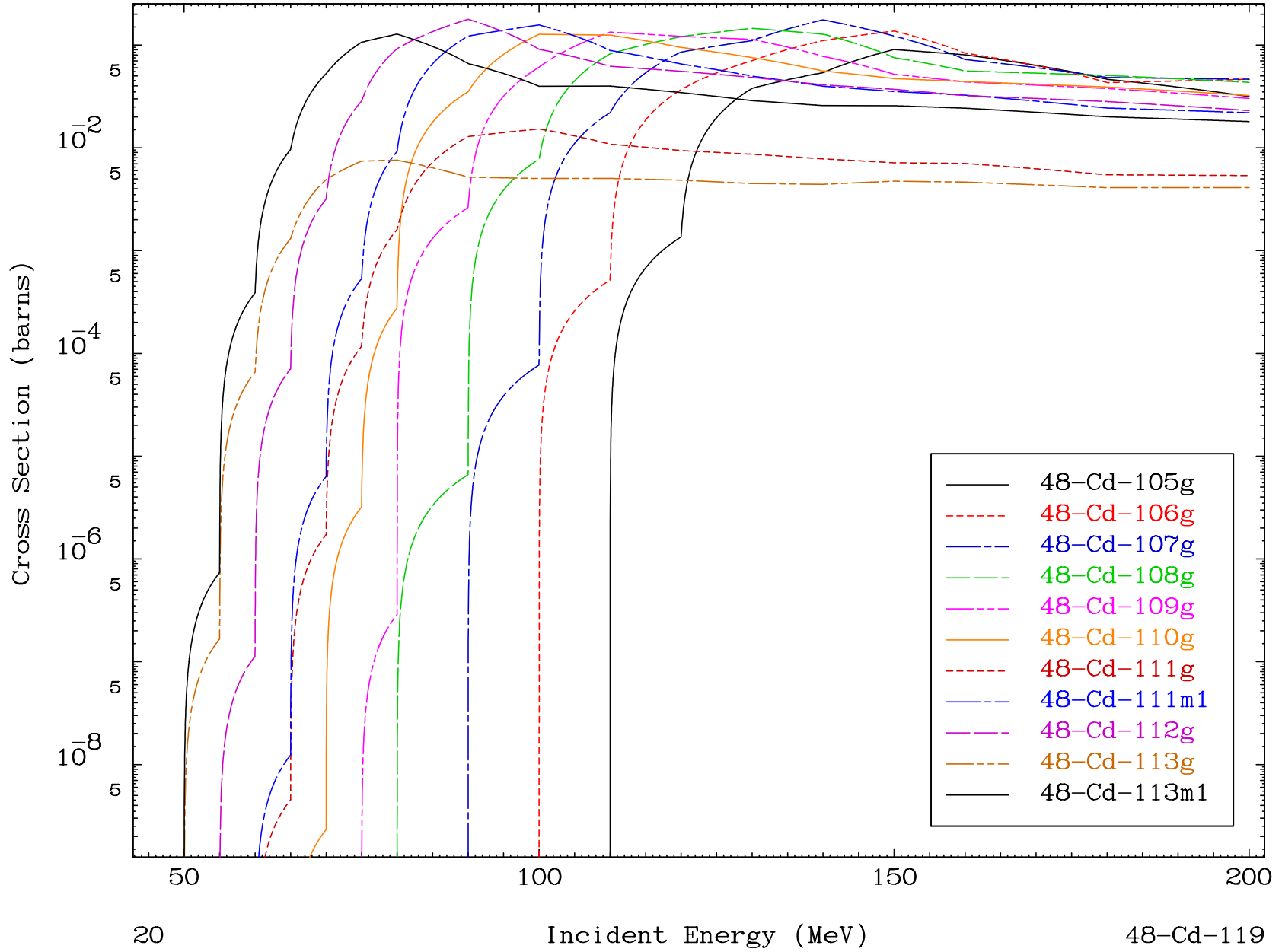


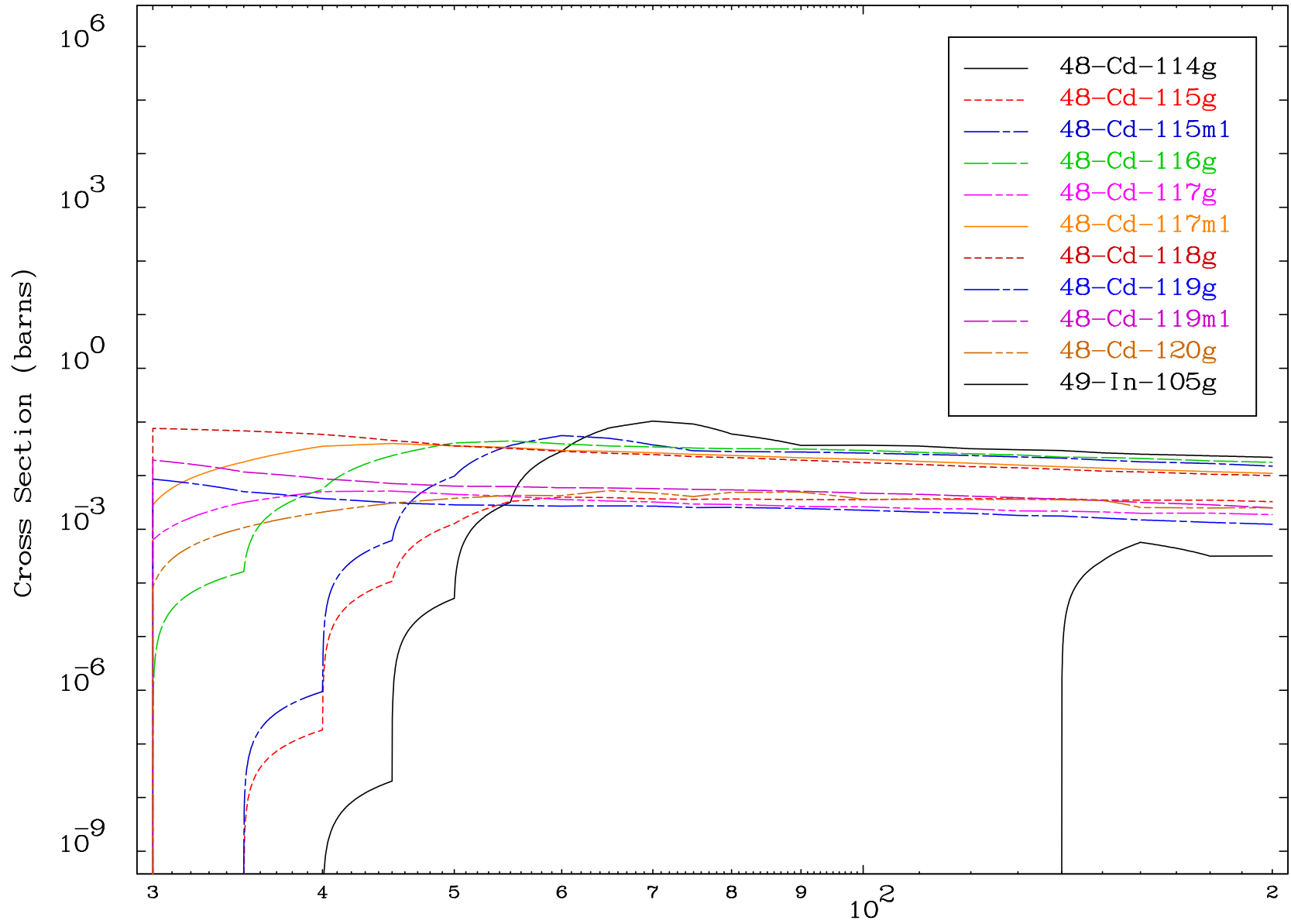
19

Incident Energy (MeV)

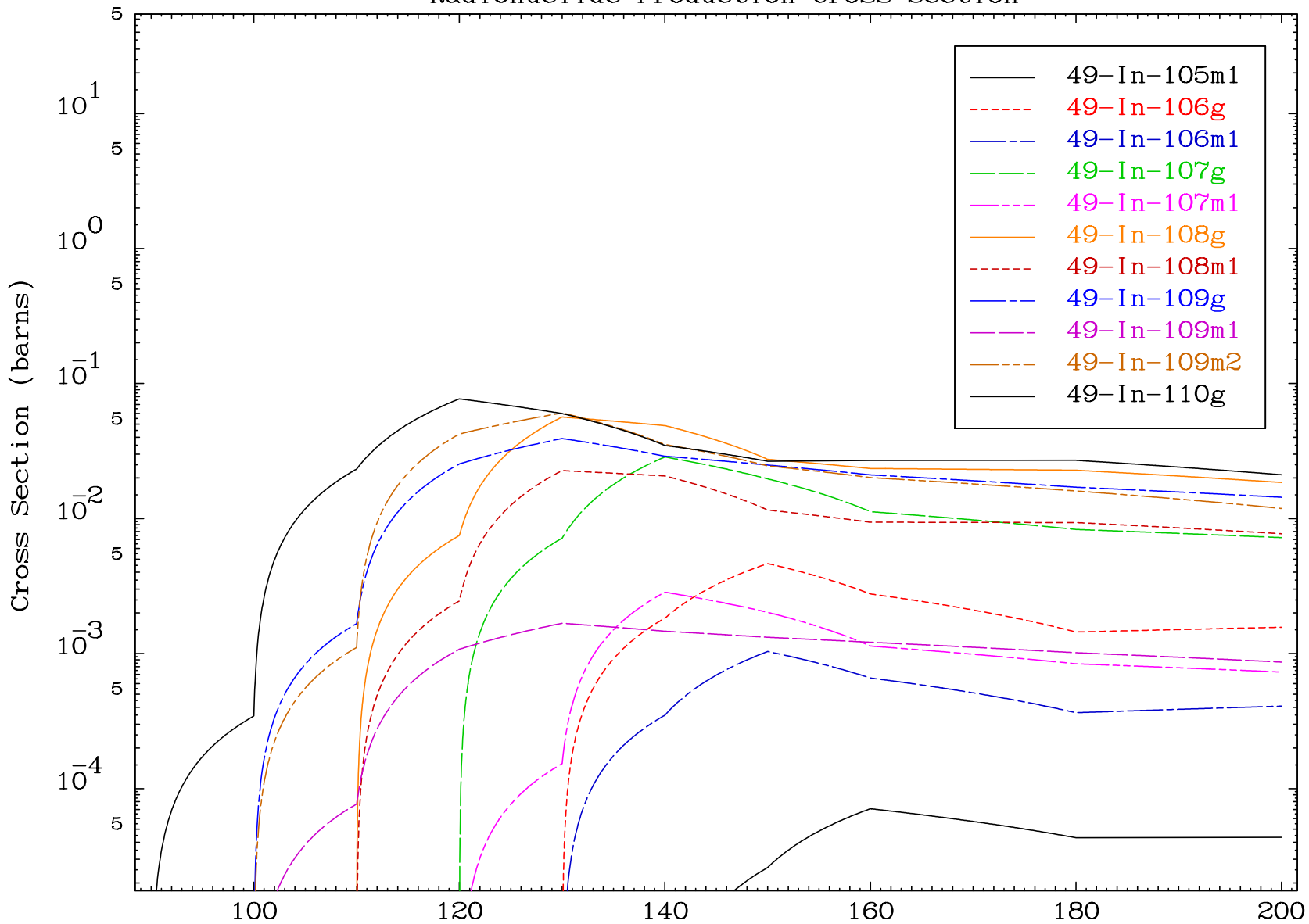
48-Cd-119

Radionuclide Production Cross Section

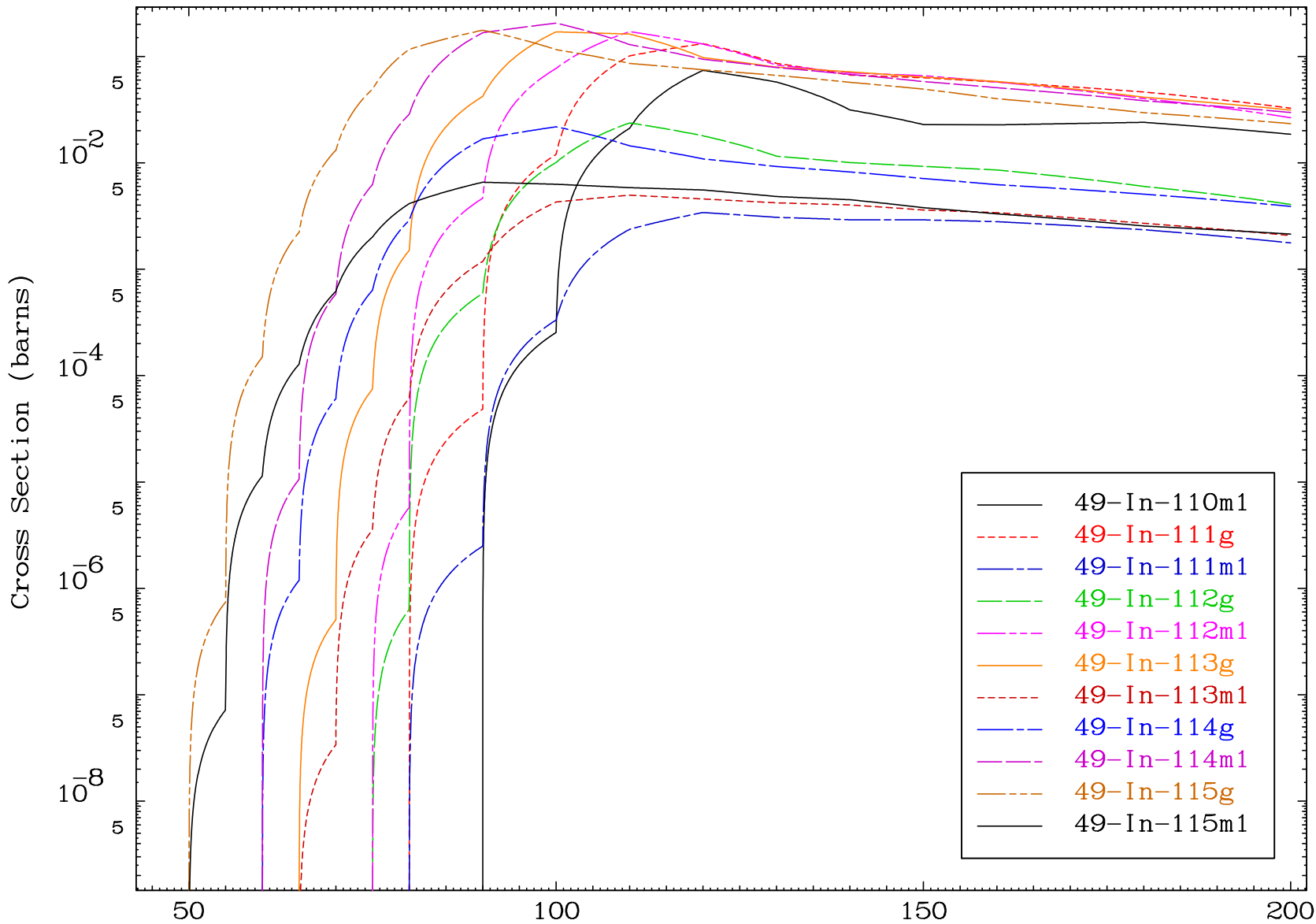


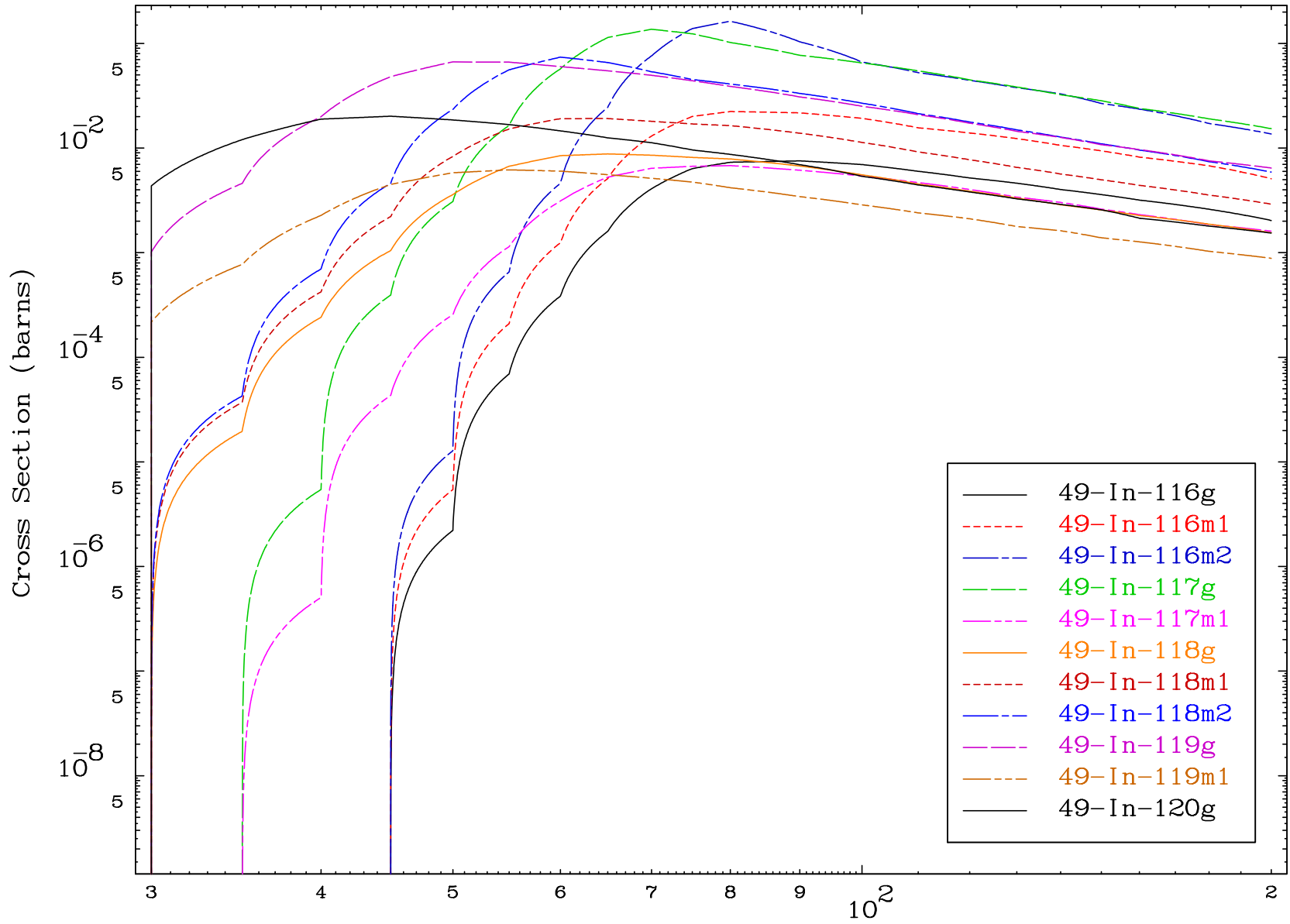


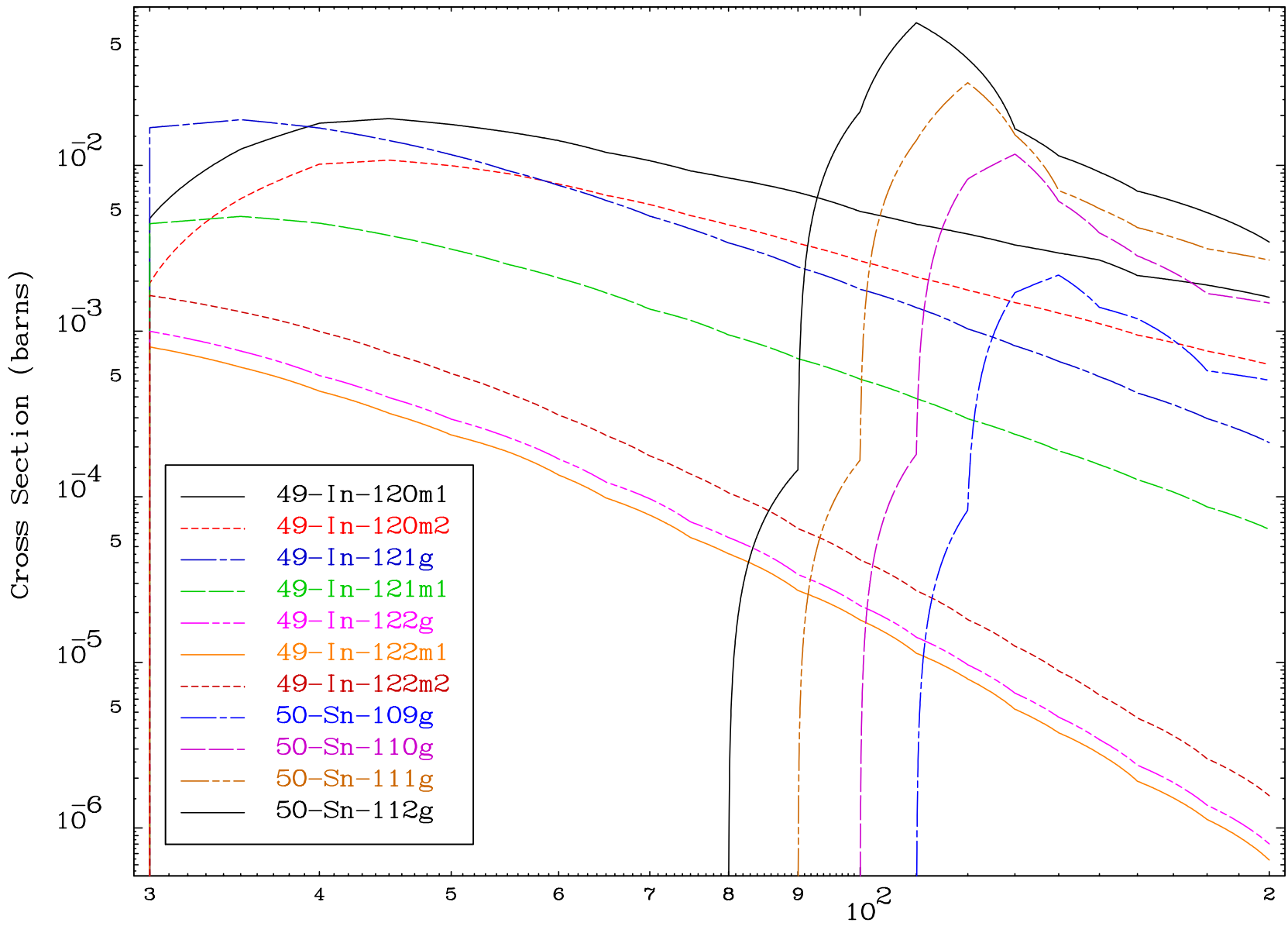
Radionuclide Production Cross Section

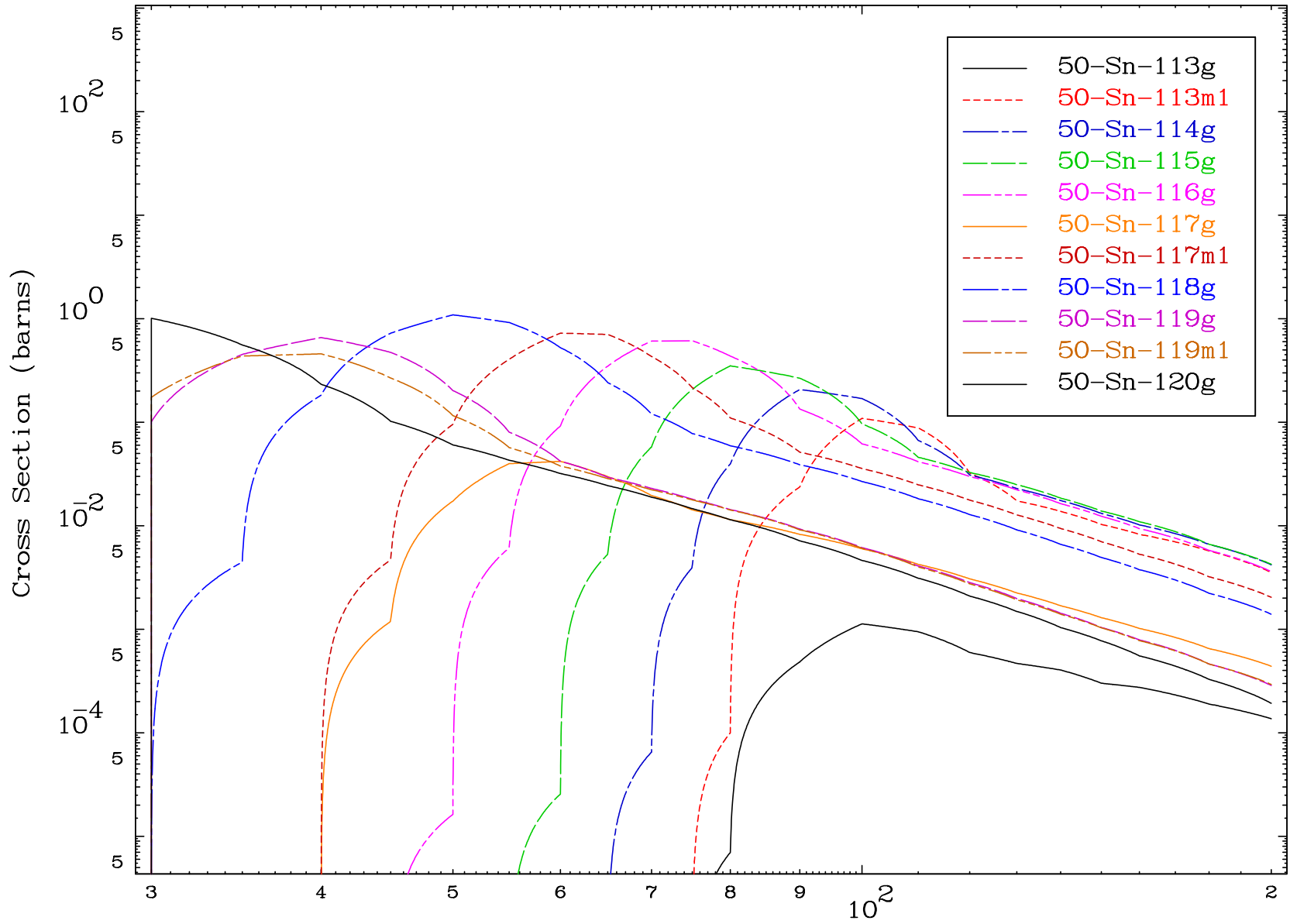


Radionuclide Production Cross Section







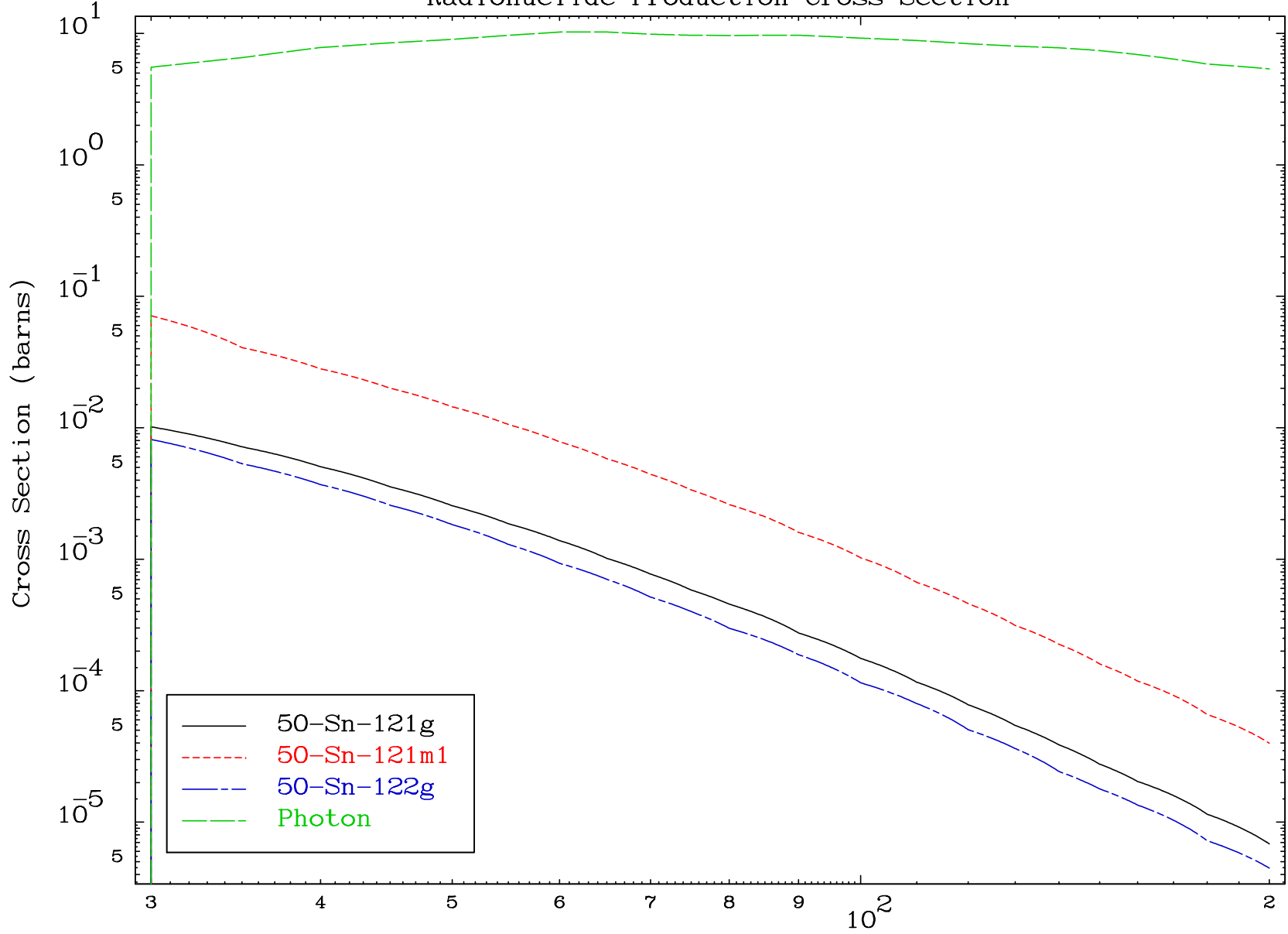


MAT 4865

(α , remainder)

48-Cd-119

Radionuclide Production Cross Section



27

Incident Energy (MeV)

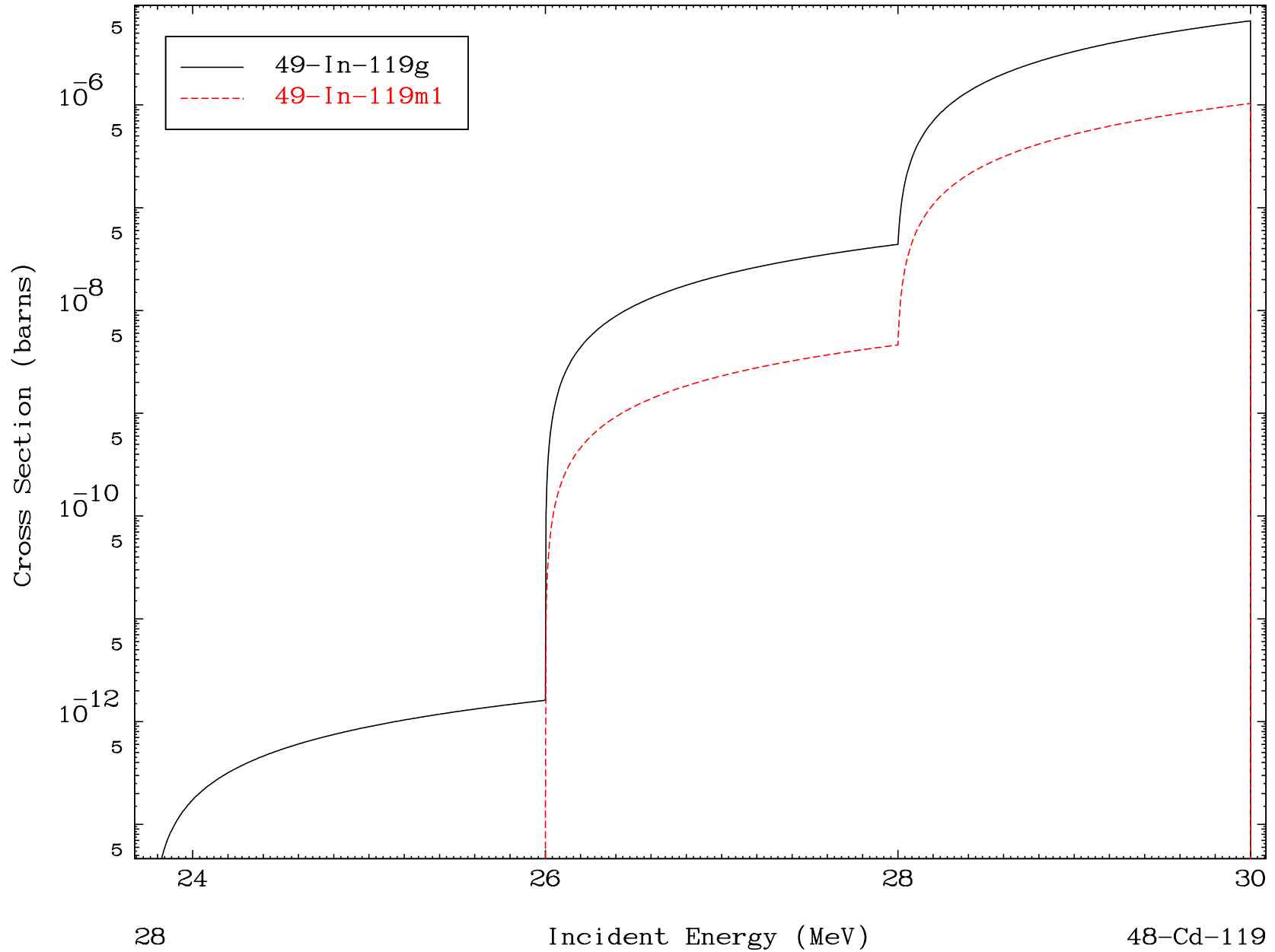
48-Cd-119

MAT 4865

($\alpha, 2n$) d

48-Cd-119

Radionuclide Production Cross Section

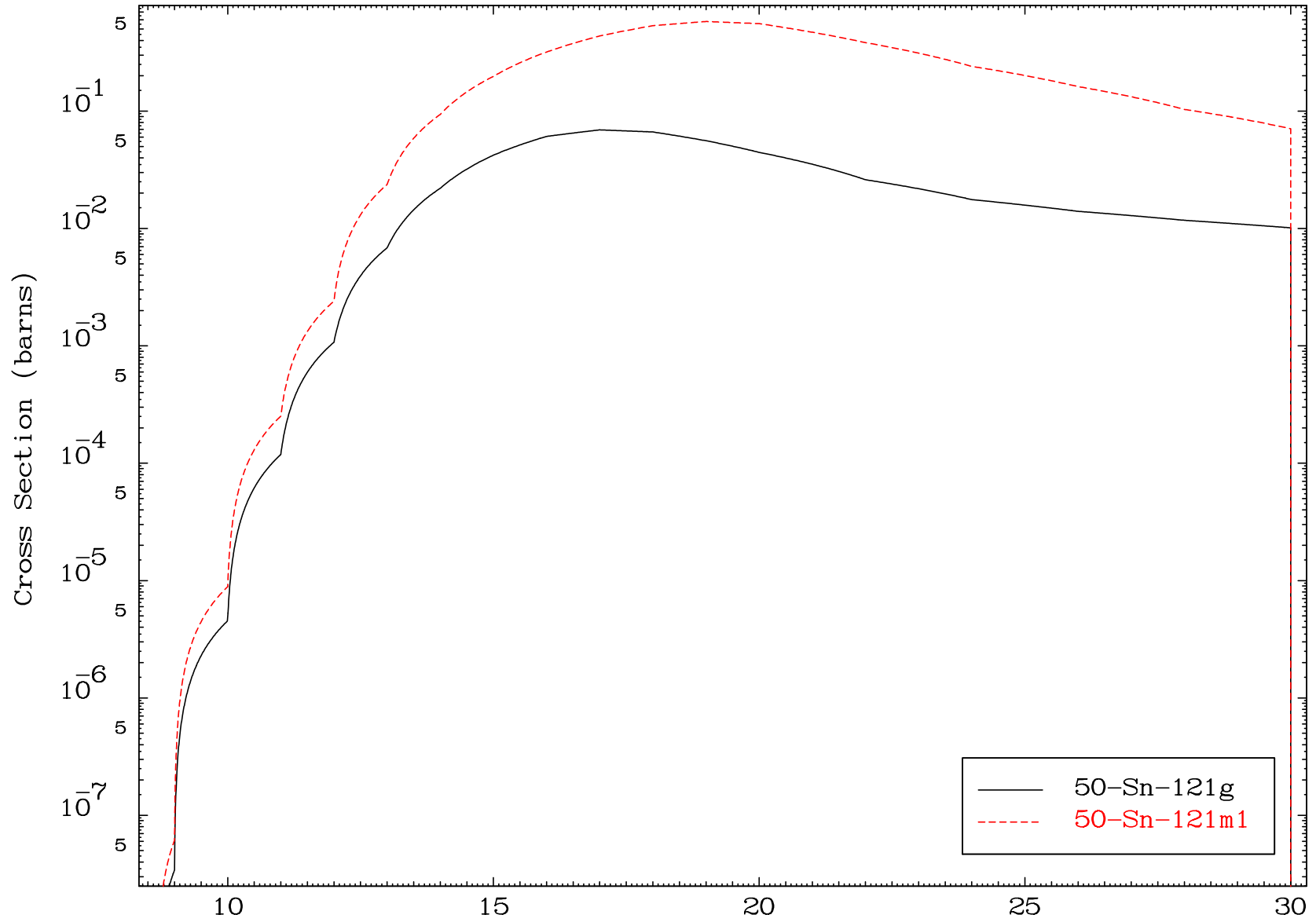


MAT 4865

($\alpha, 2n$)

48-Cd-119

Radionuclide Production Cross Section

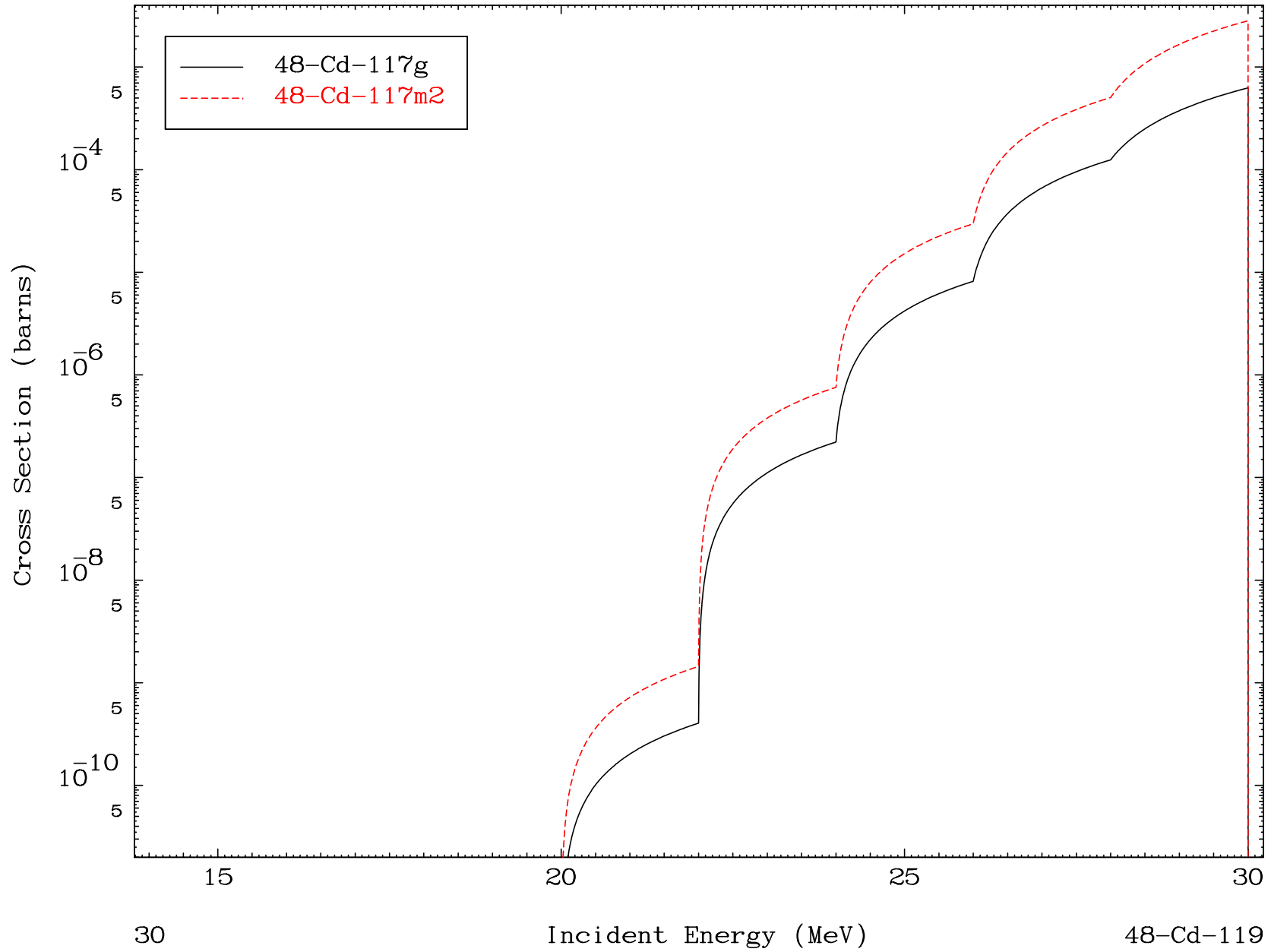


29

Incident Energy (MeV)

48-Cd-119

Radionuclide Production Cross Section

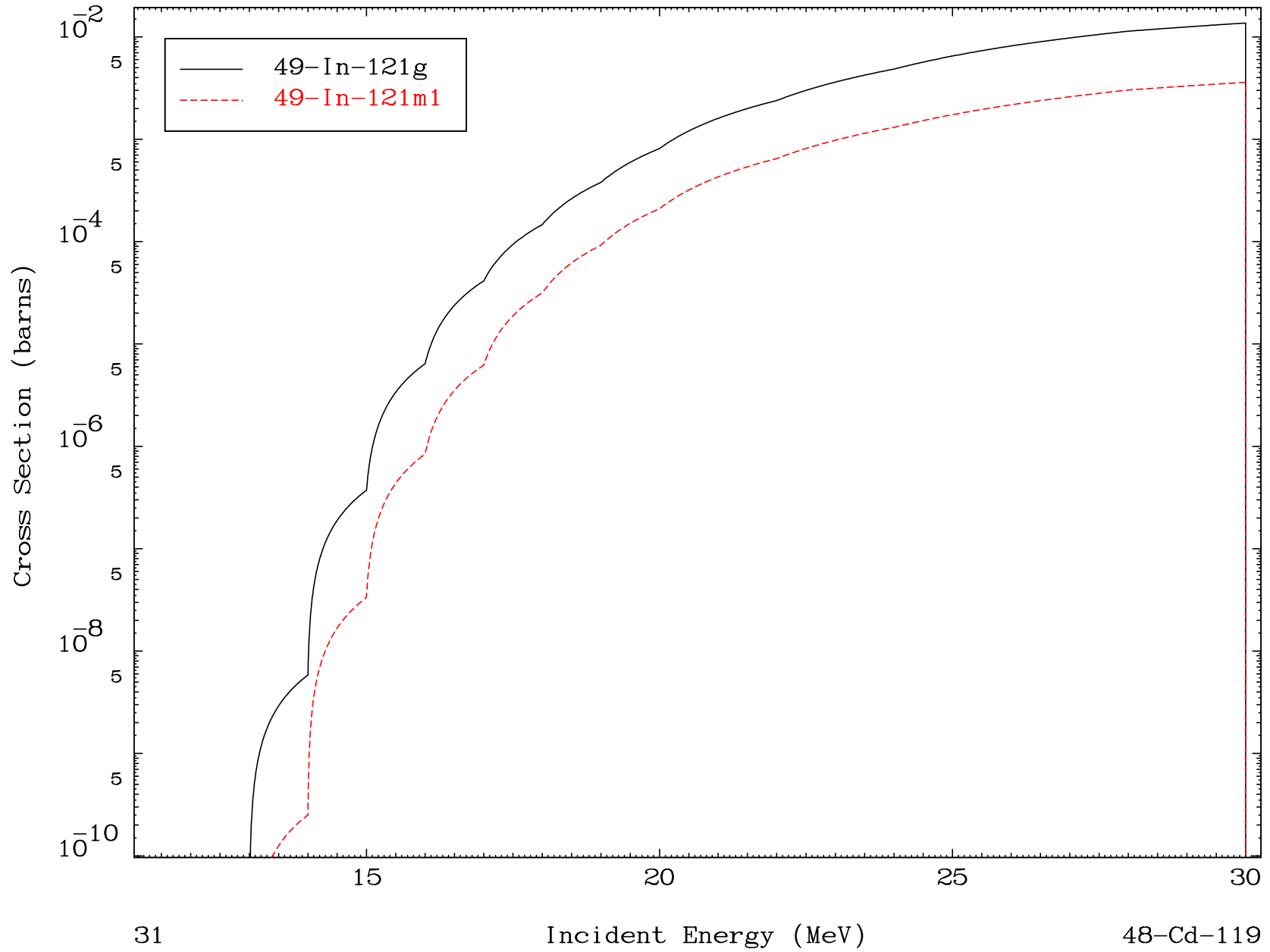


MAT 4865

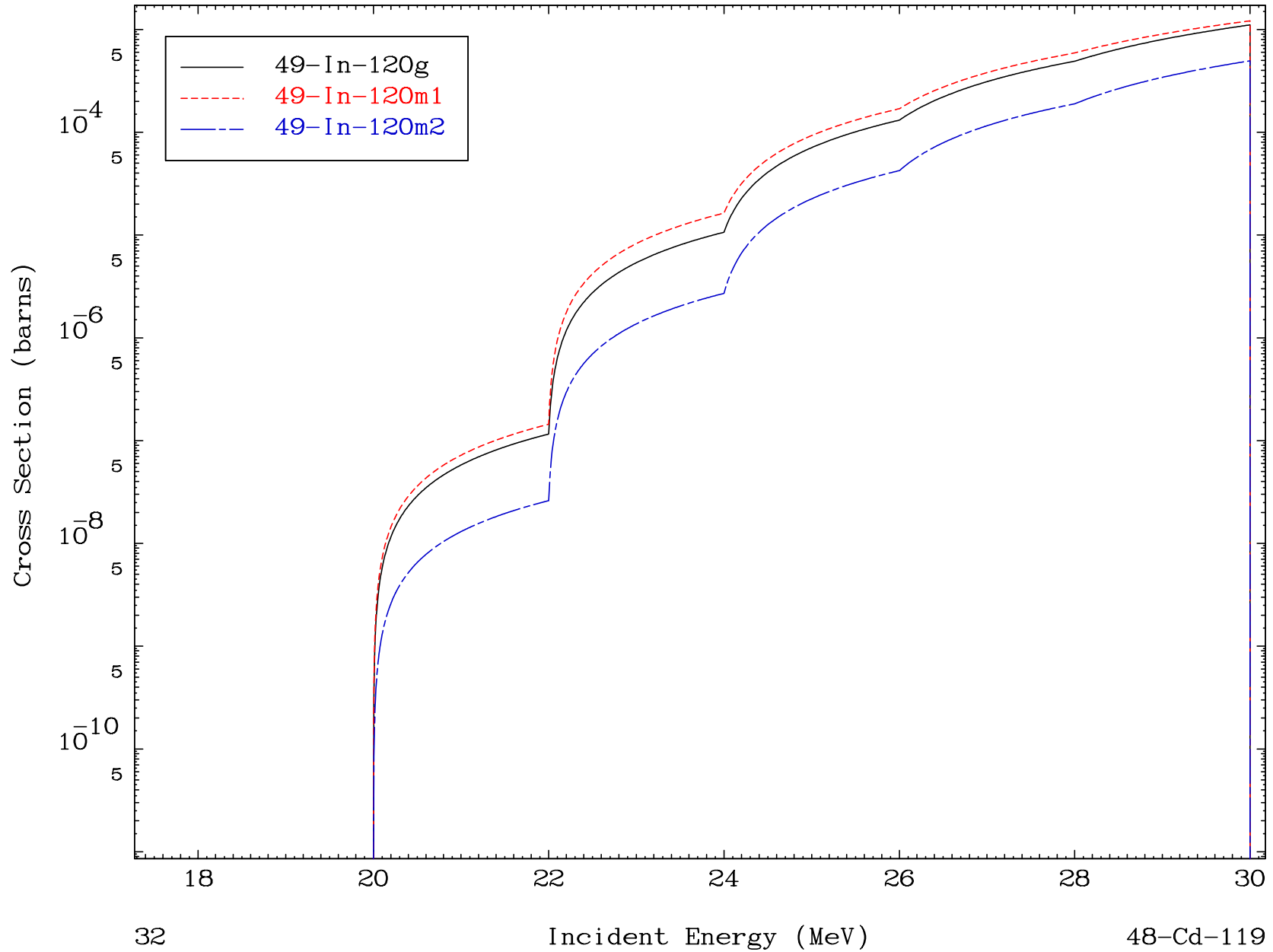
(α, n') p

48-Cd-119

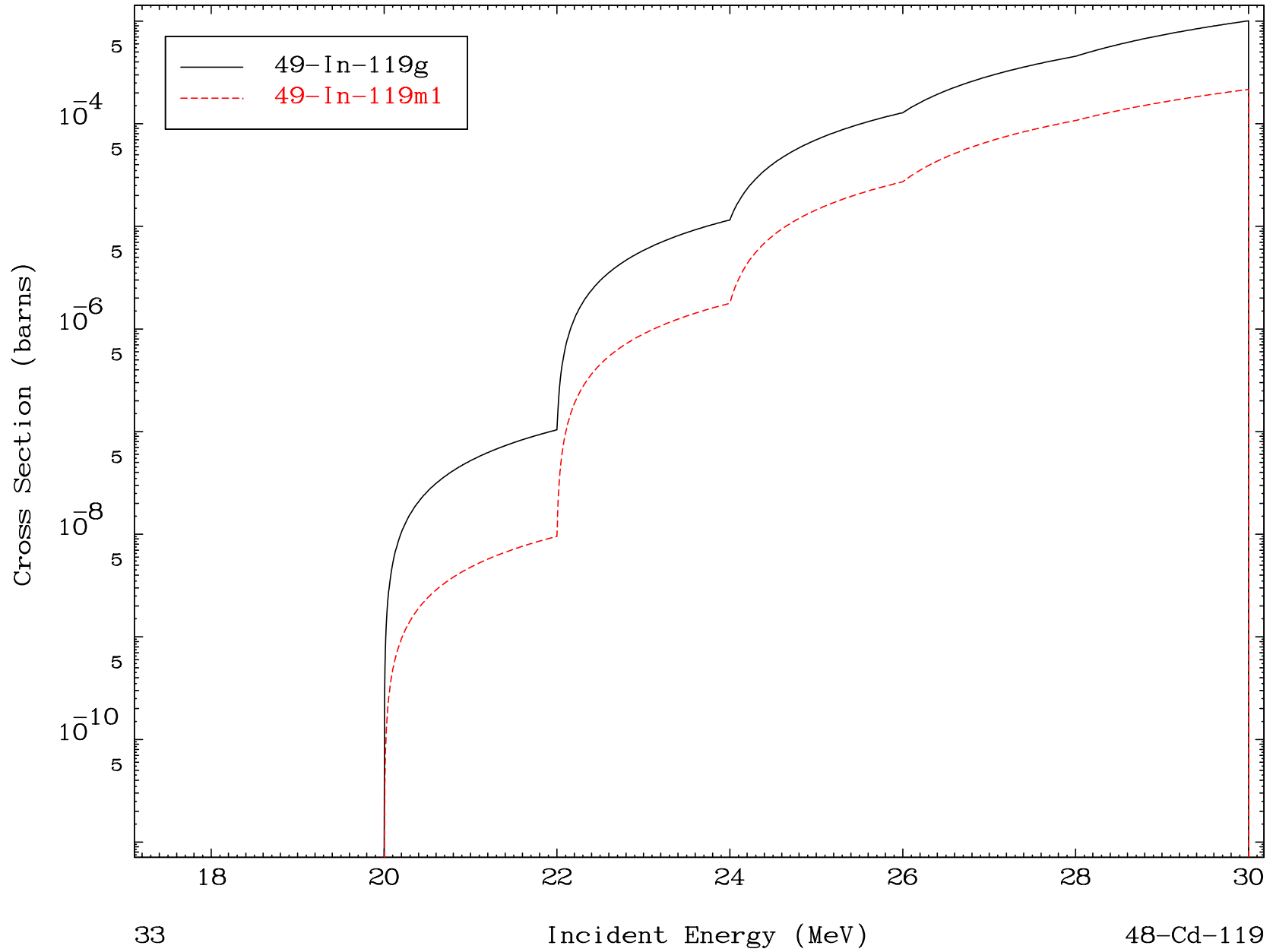
Radionuclide Production Cross Section



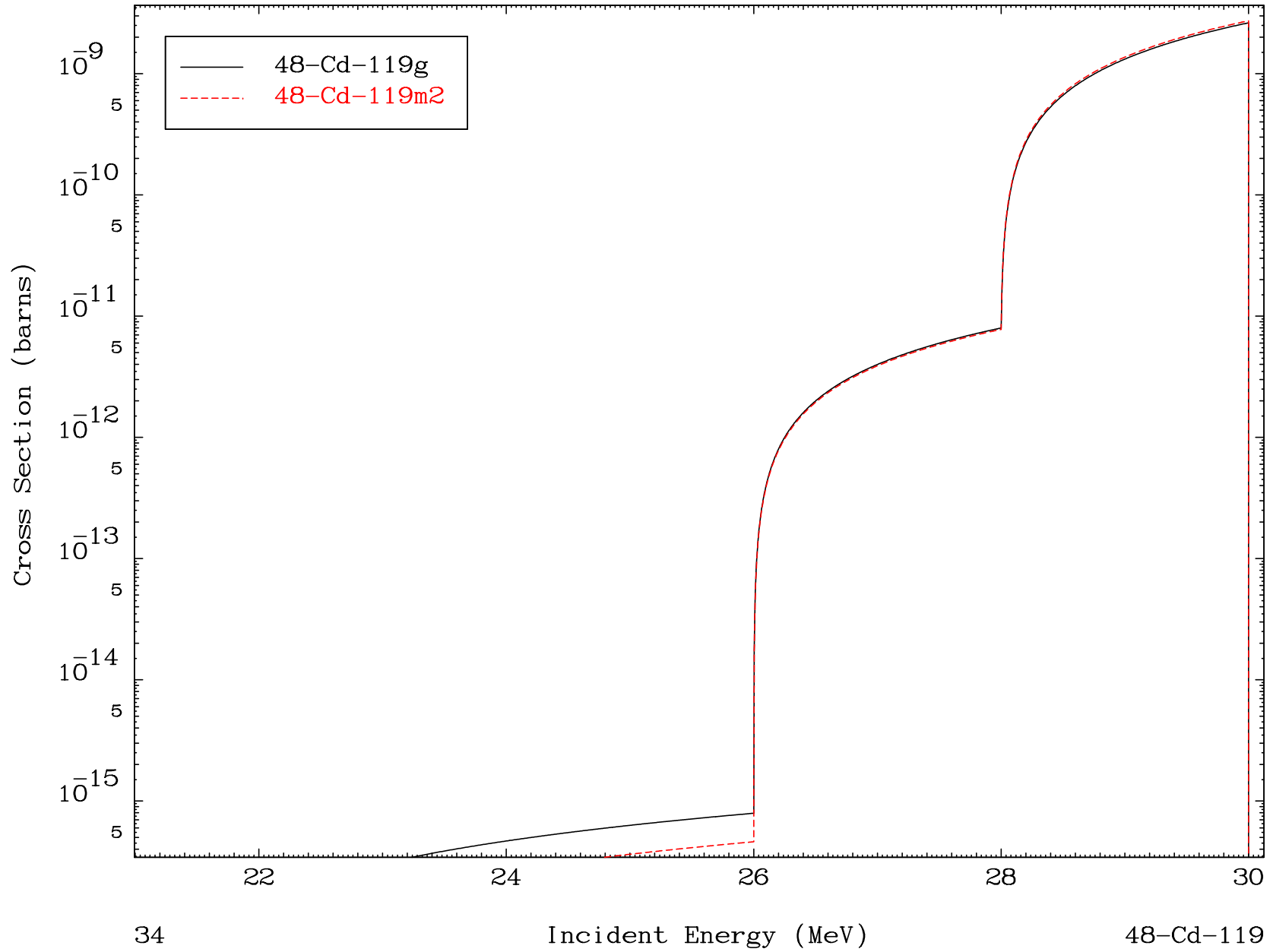
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

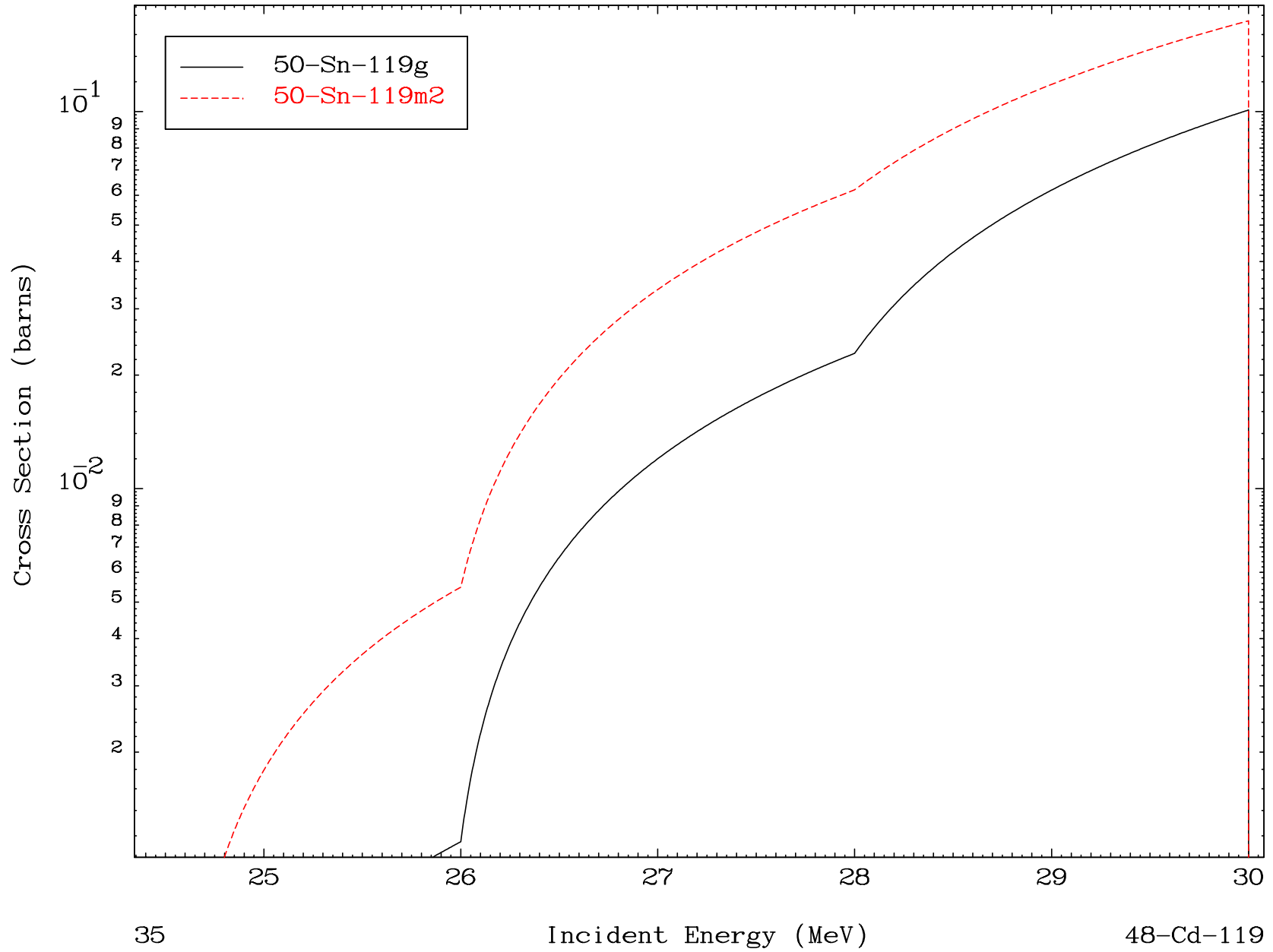


MAT 4865

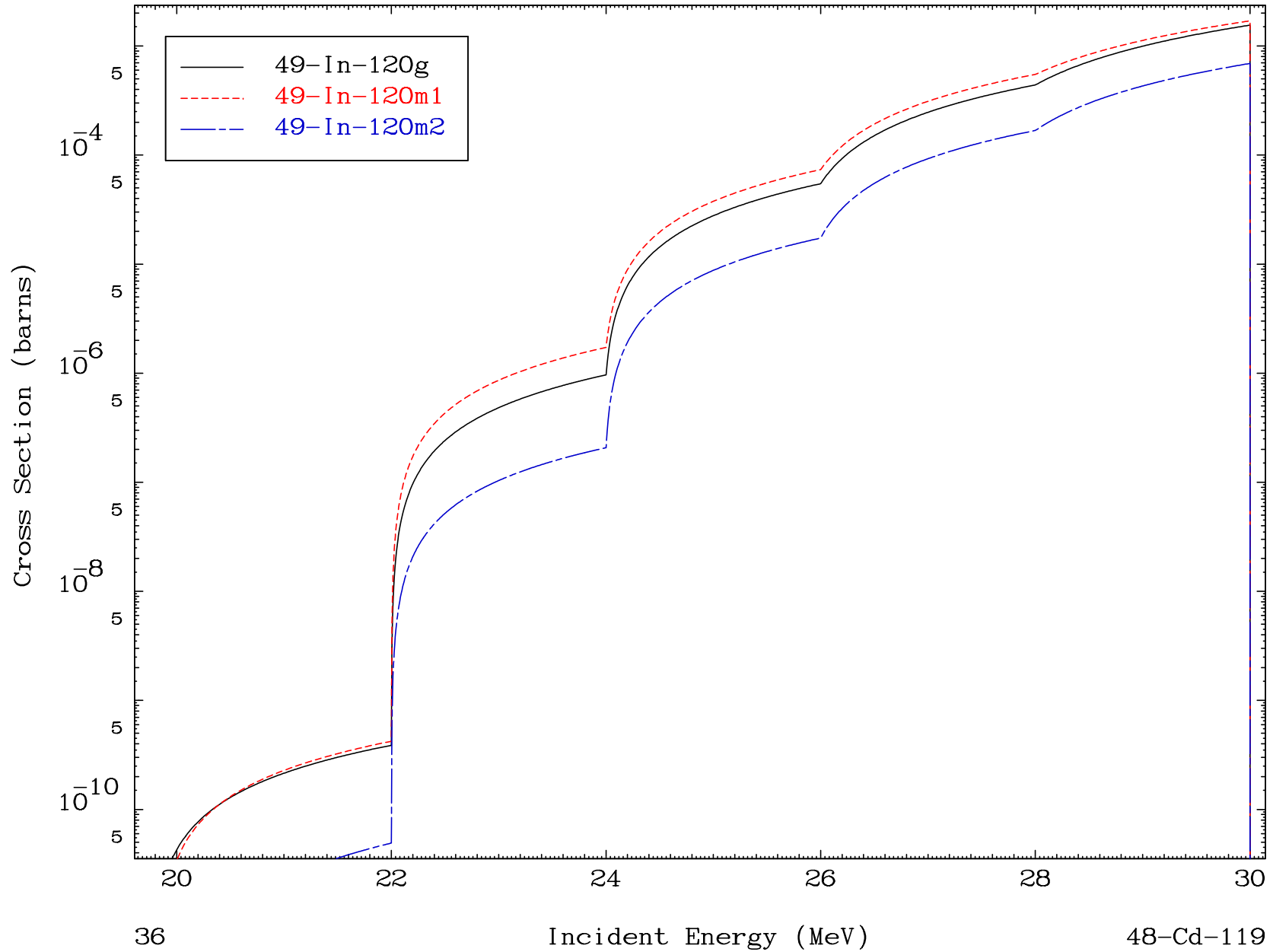
($\alpha, 4n$)

48-Cd-119

Radionuclide Production Cross Section



Radionuclide Production Cross Section

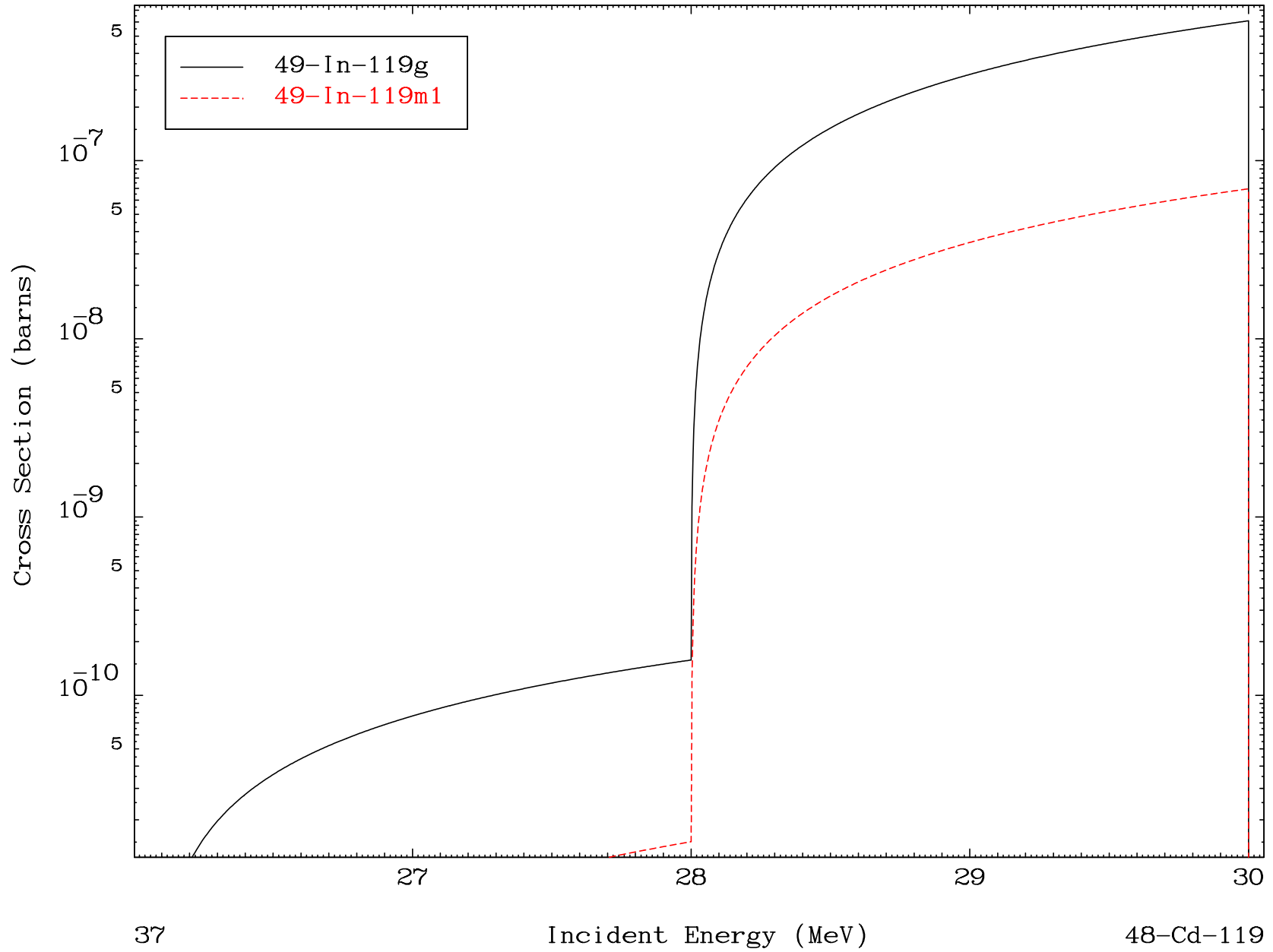


MAT 4865

($\alpha, 3n$) p

48-Cd-119

Radionuclide Production Cross Section

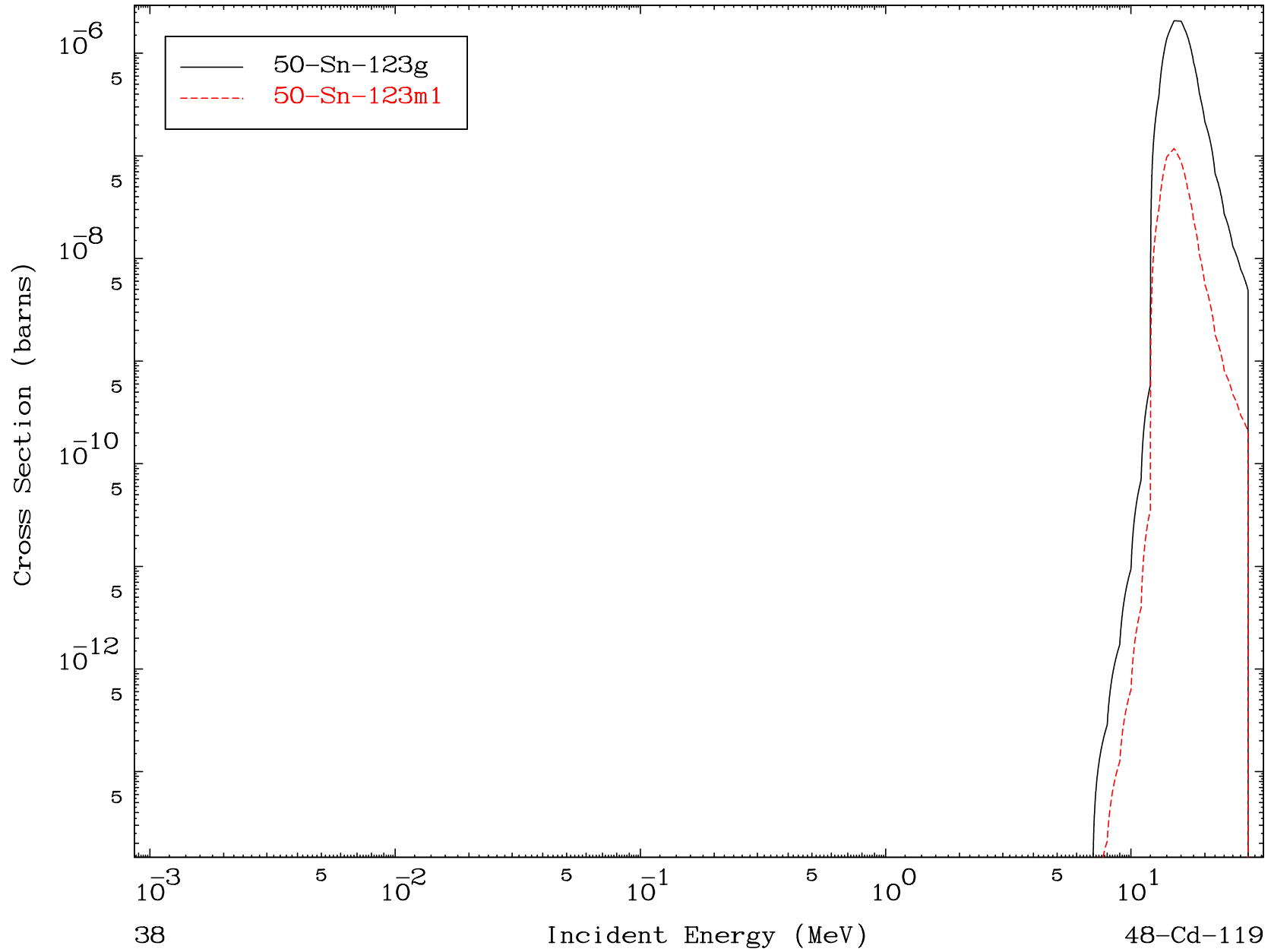


MAT 4865

(α, γ)

48-Cd-119

Radionuclide Production Cross Section

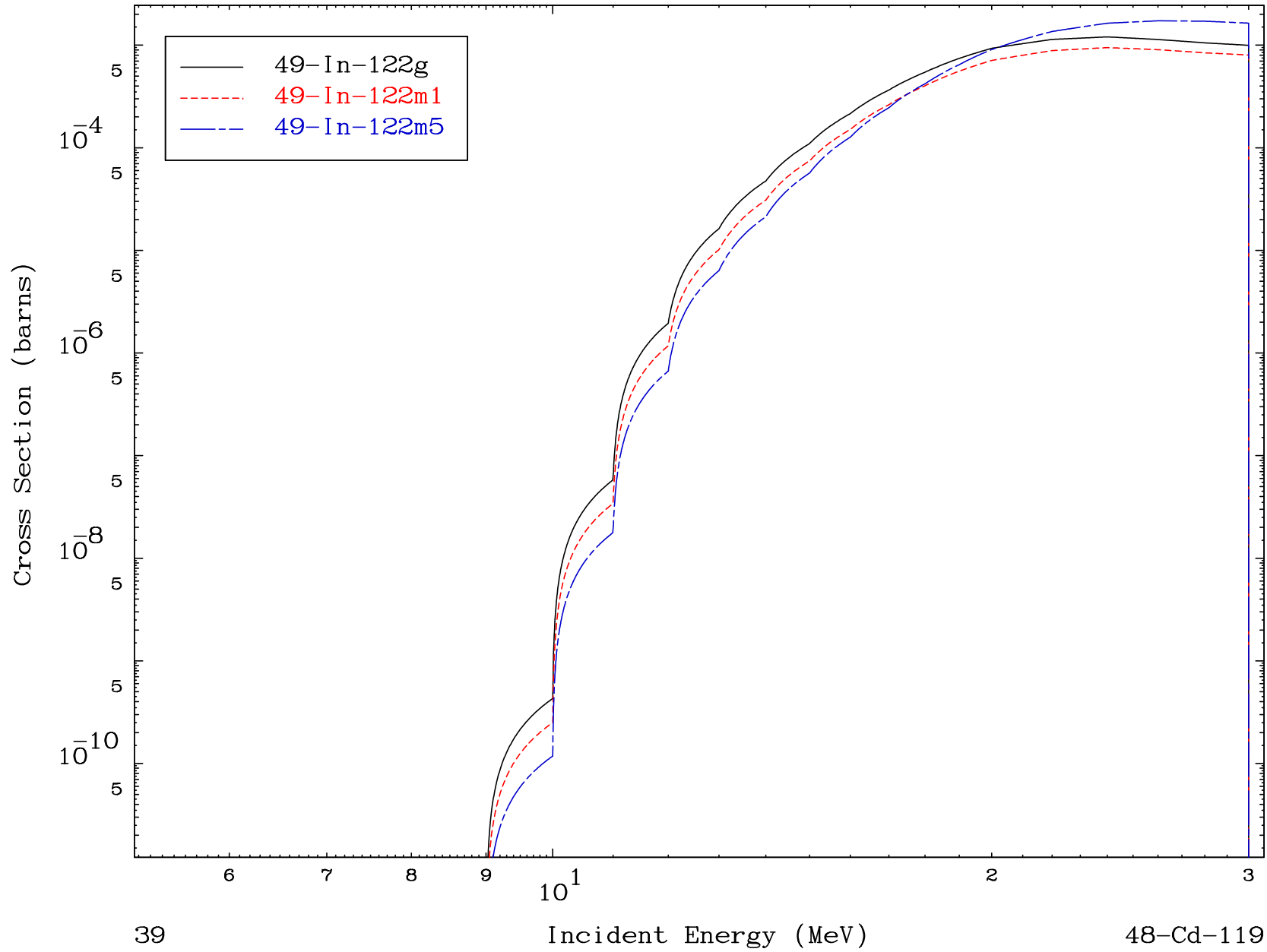


MAT 4865

(α, p)

48-Cd-119

Radionuclide Production Cross Section

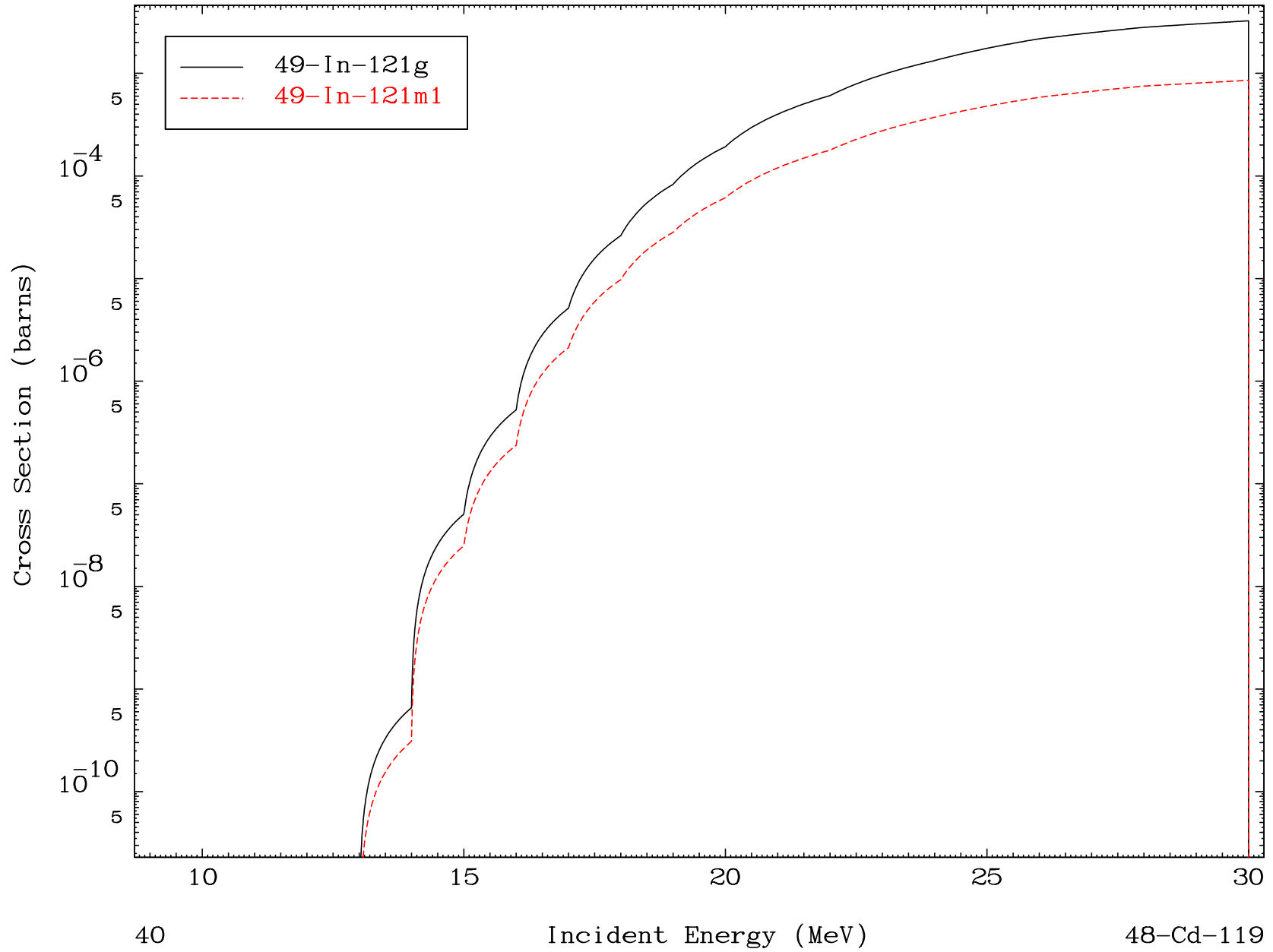


MAT 4865

(α, d)

48-Cd-119

Radionuclide Production Cross Section

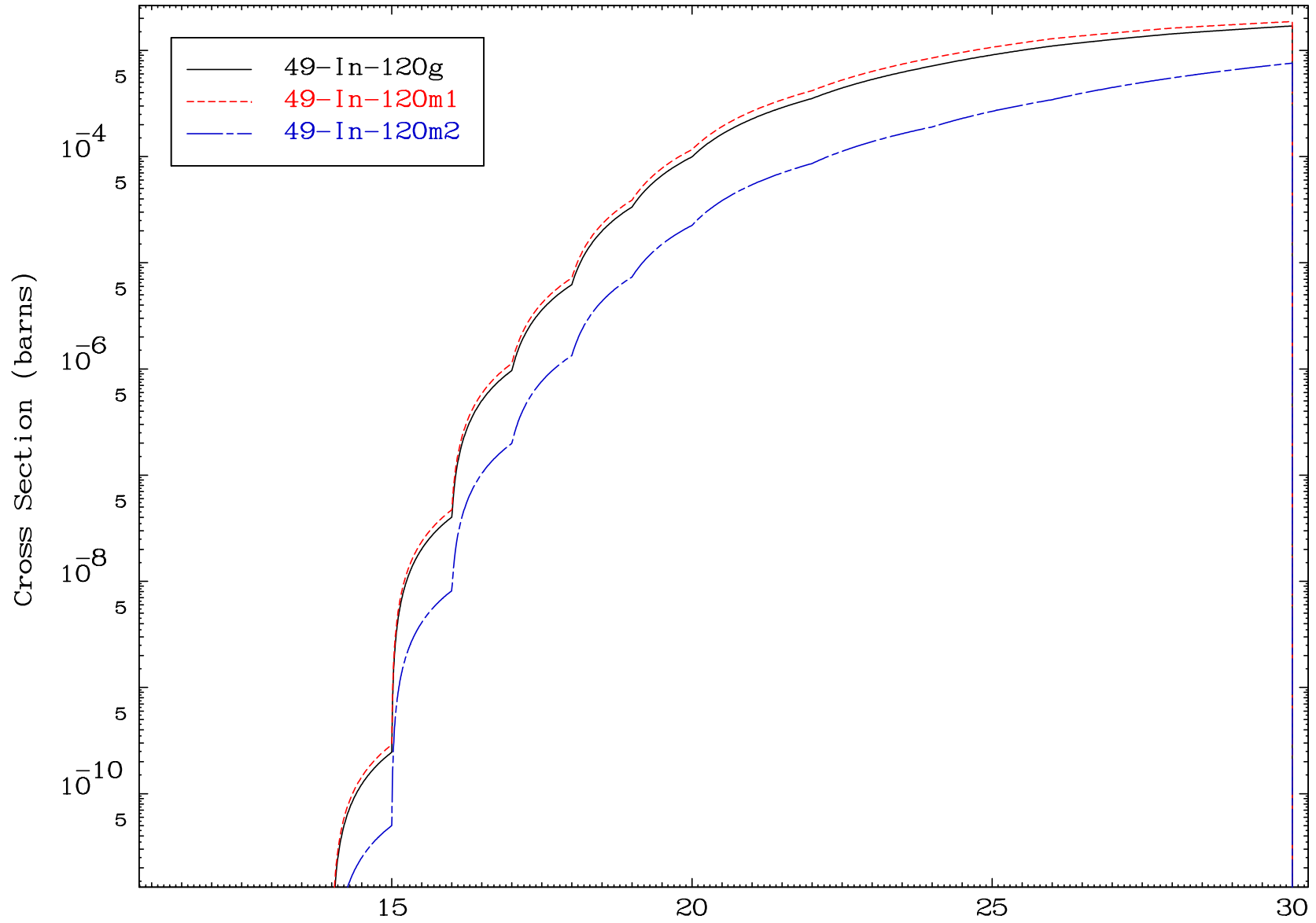


40

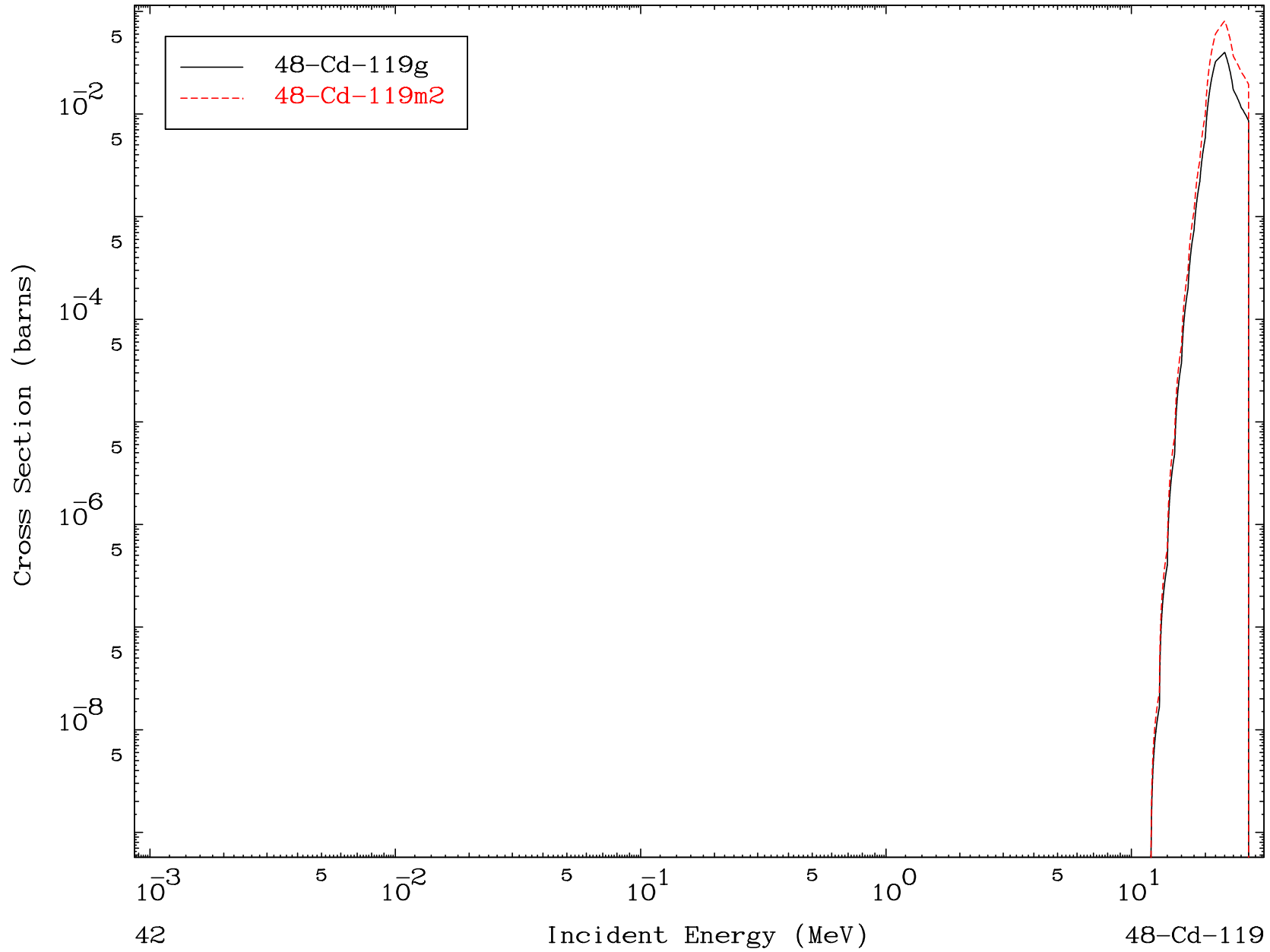
Incident Energy (MeV)

48-Cd-119

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

