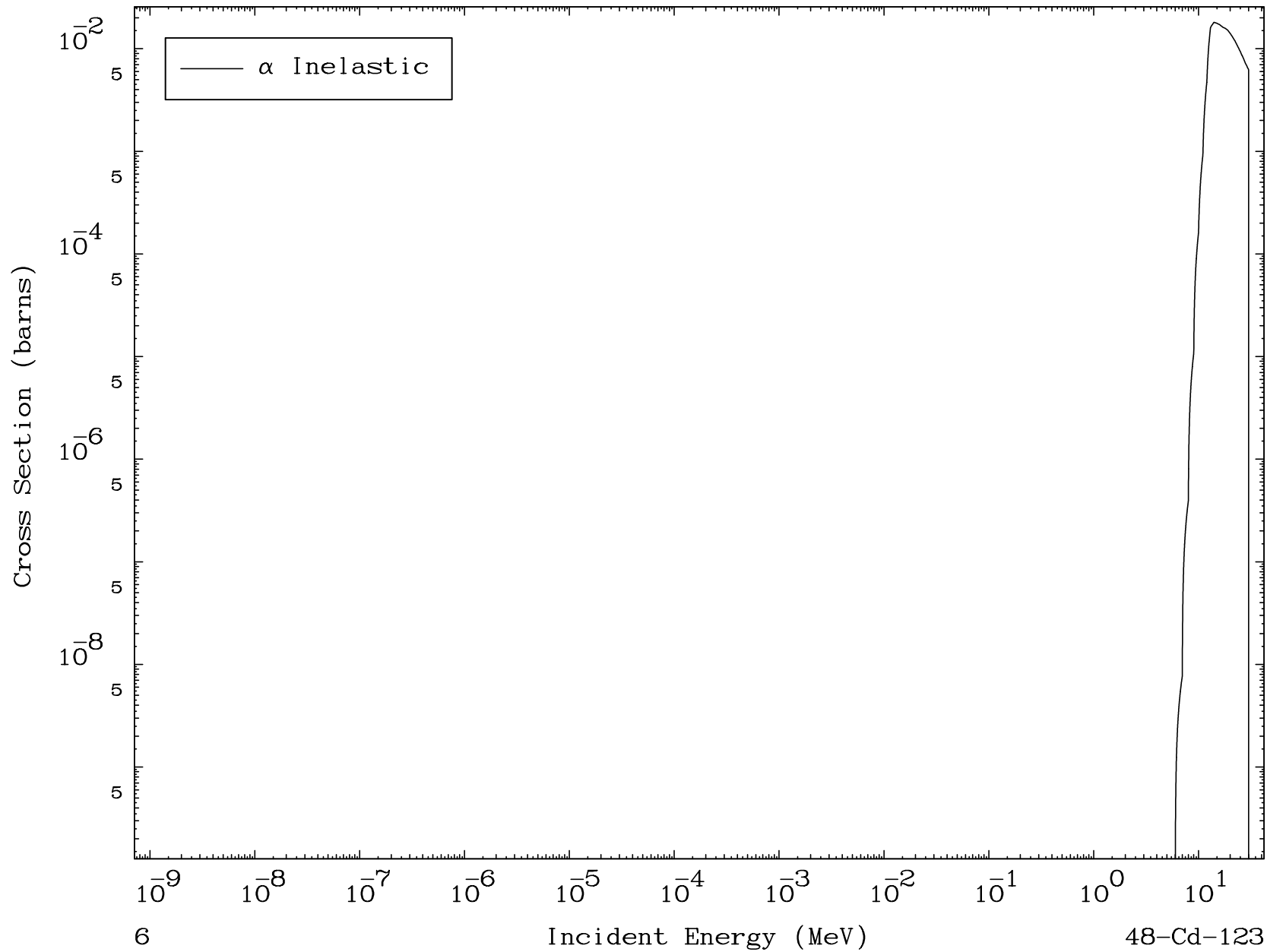


MAT 4876

(α, n') Level
0 Kelvin Cross Sections

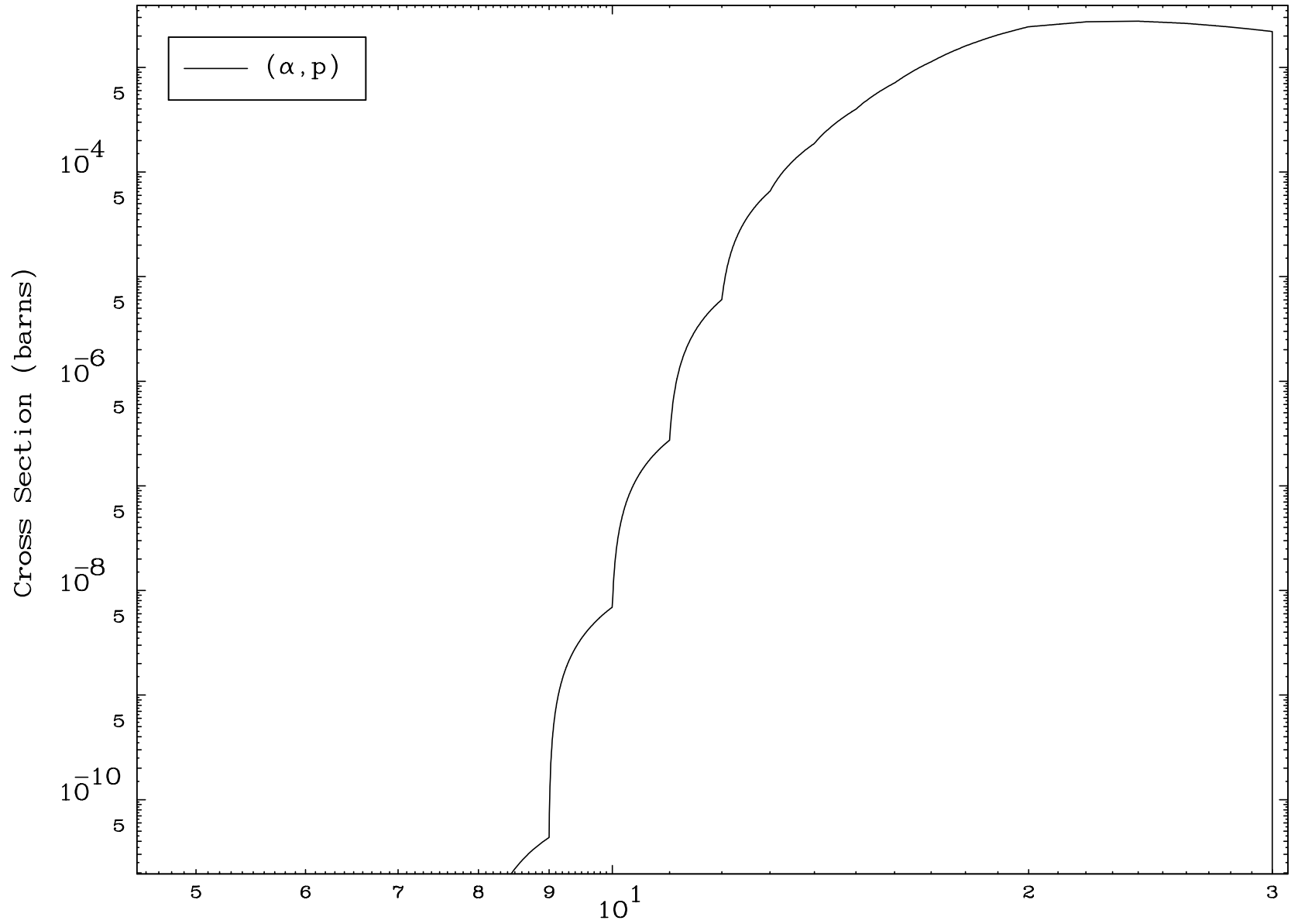
48-Cd-123



6

Incident Energy (MeV)

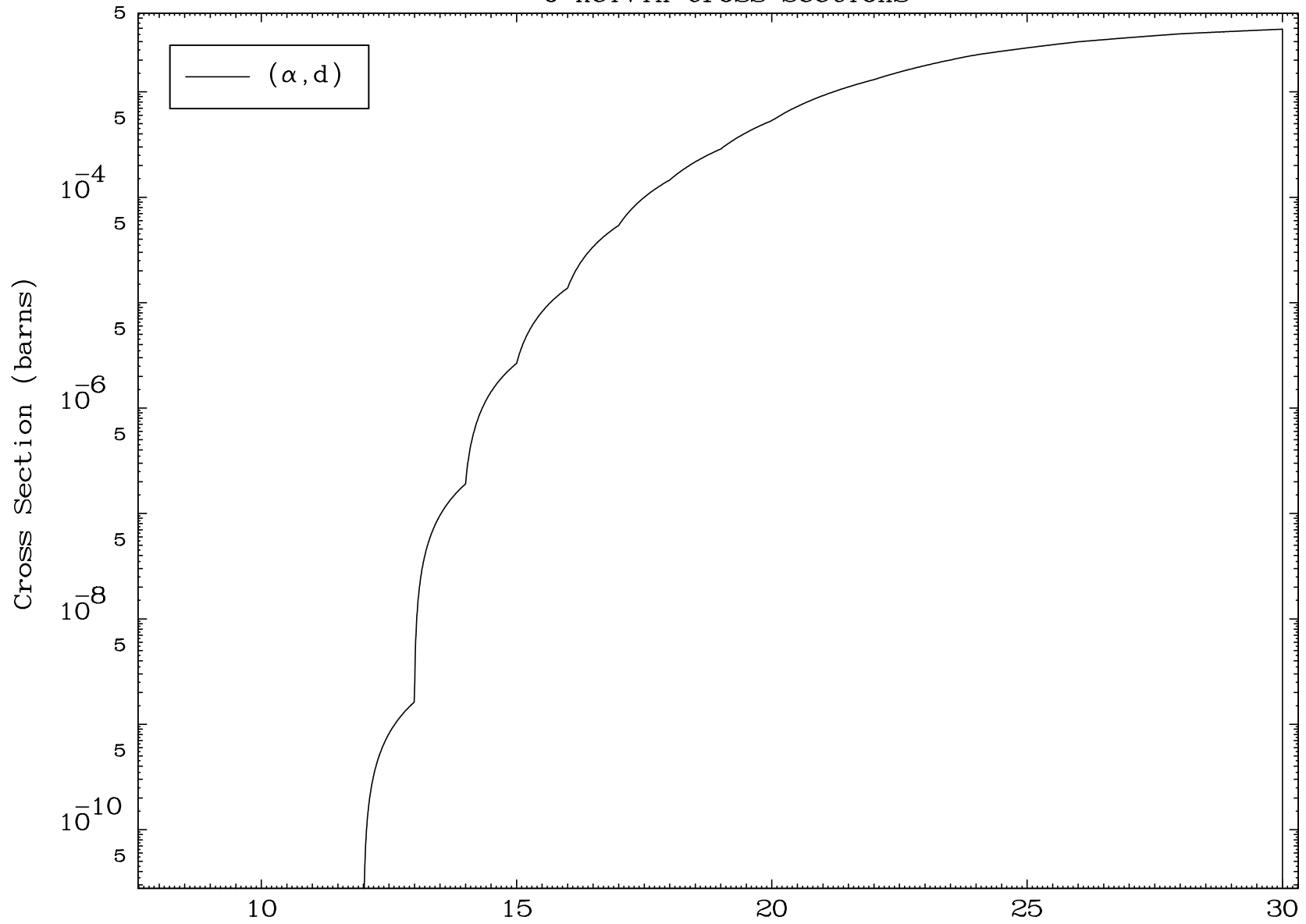
48-Cd-123



MAT 4876

(α ,d) Levels
0 Kelvin Cross Sections

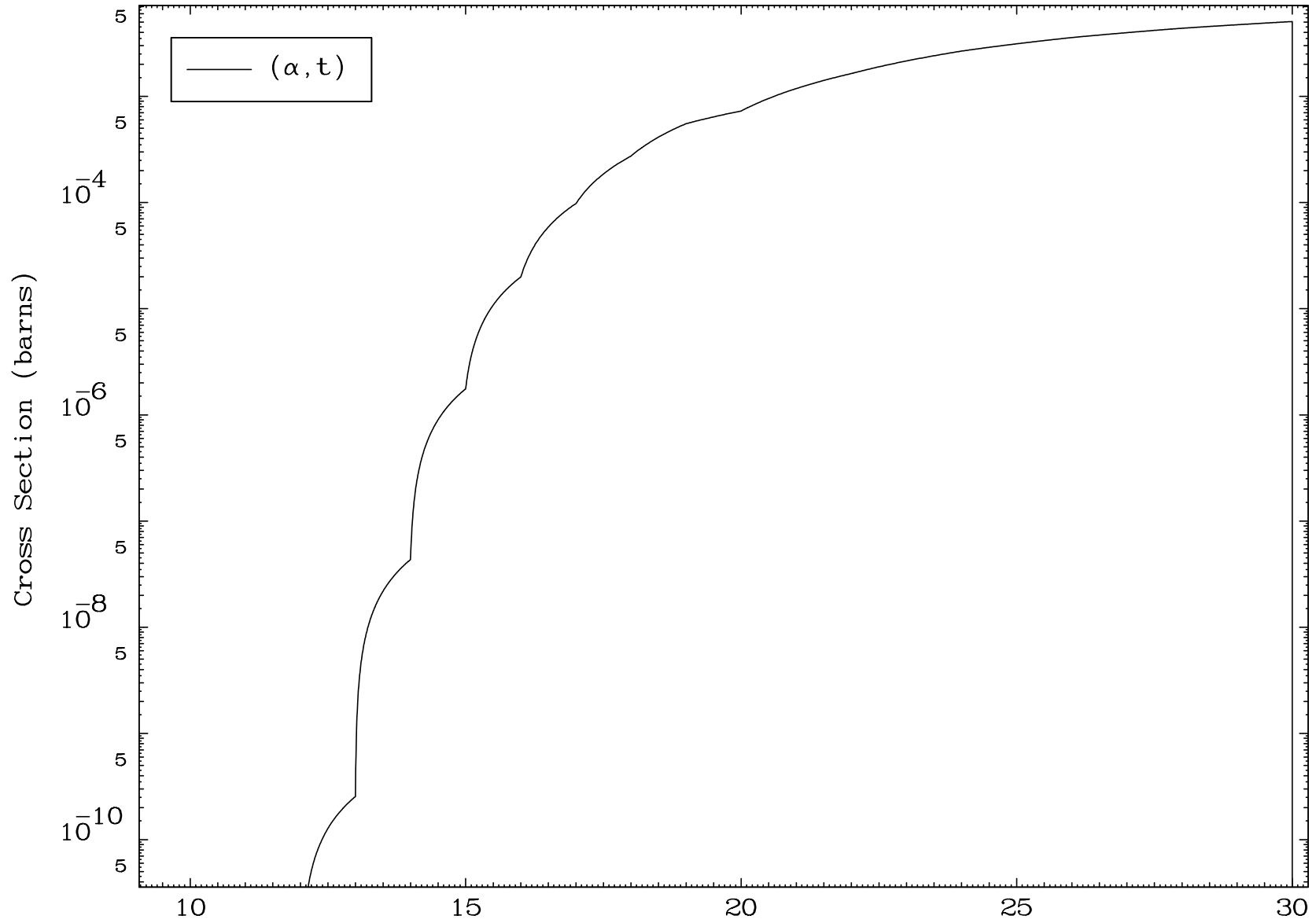
48-Cd-123

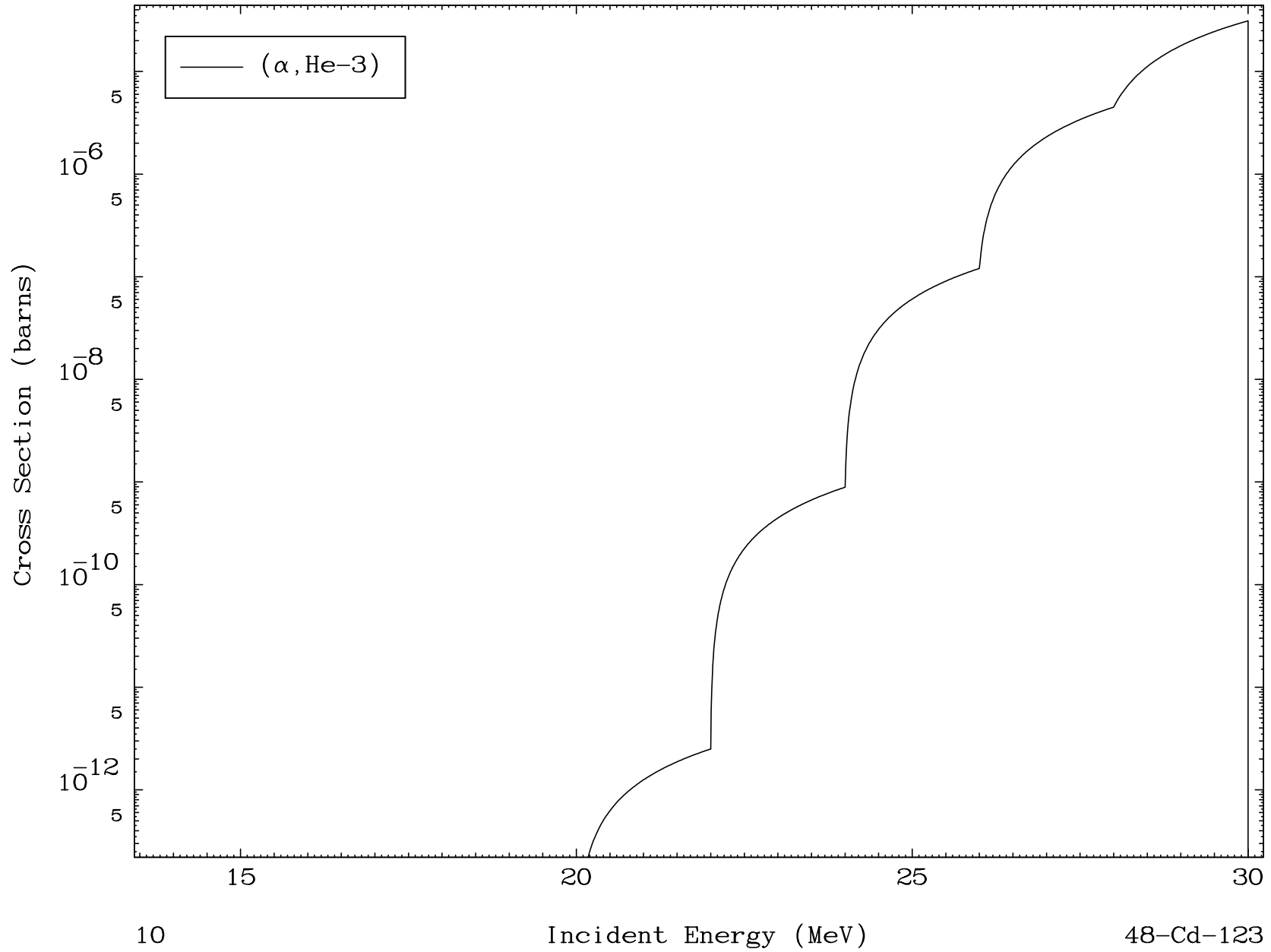


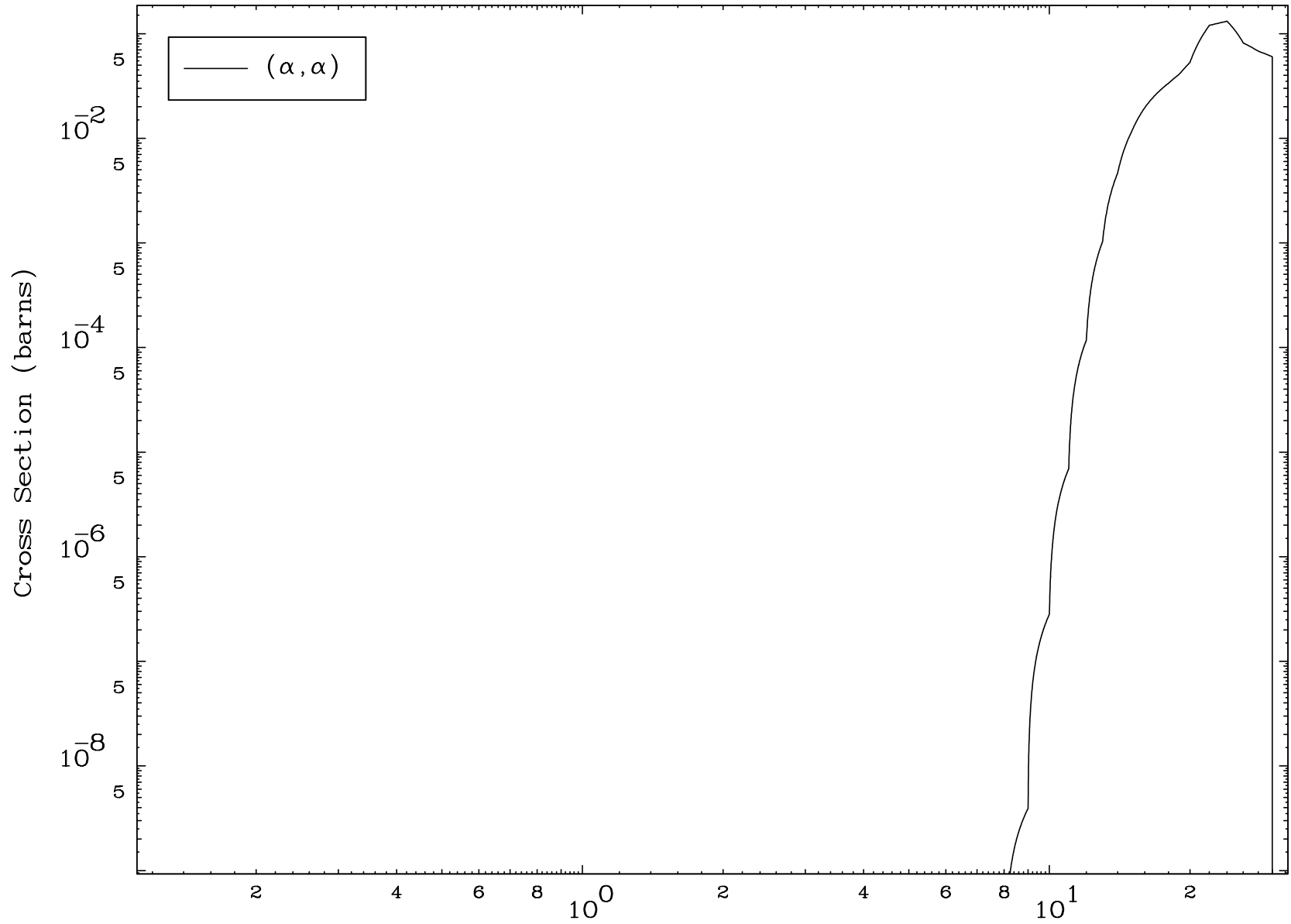
8

Incident Energy (MeV)

48-Cd-123





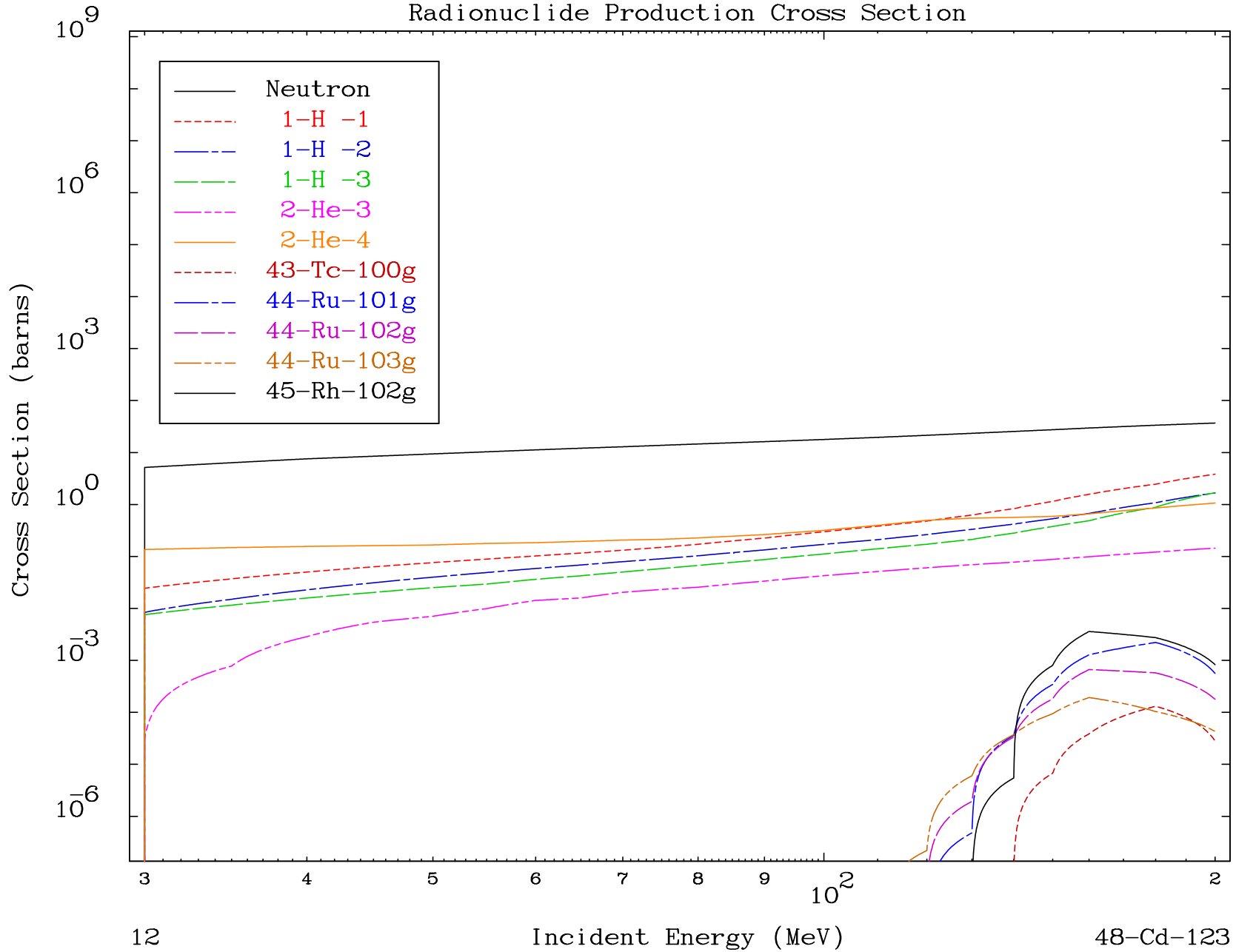


MAT 4876

(α , remainder)

48-Cd-123

Radionuclide Production Cross Section

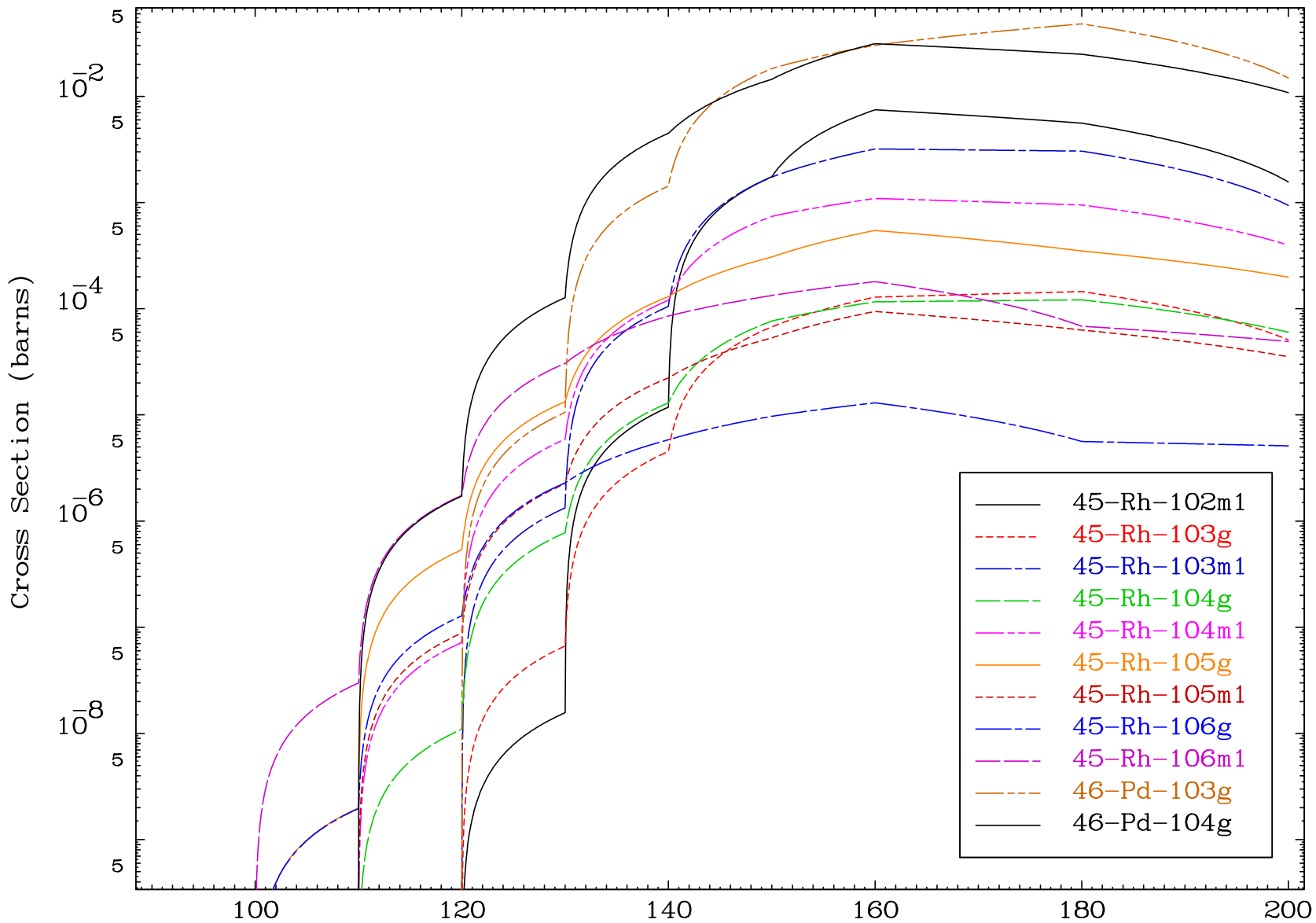


12

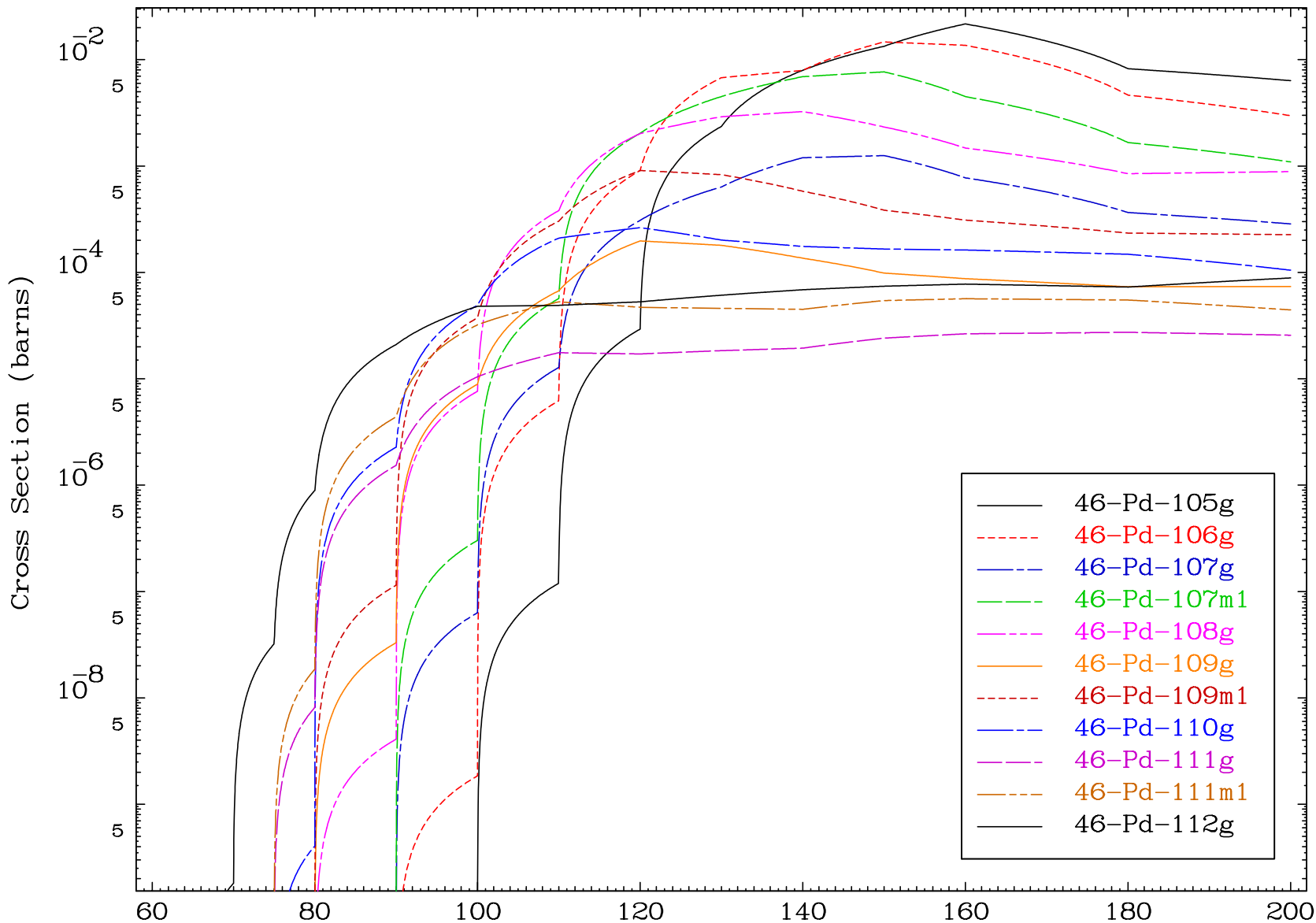
Incident Energy (MeV)

48-Cd-123

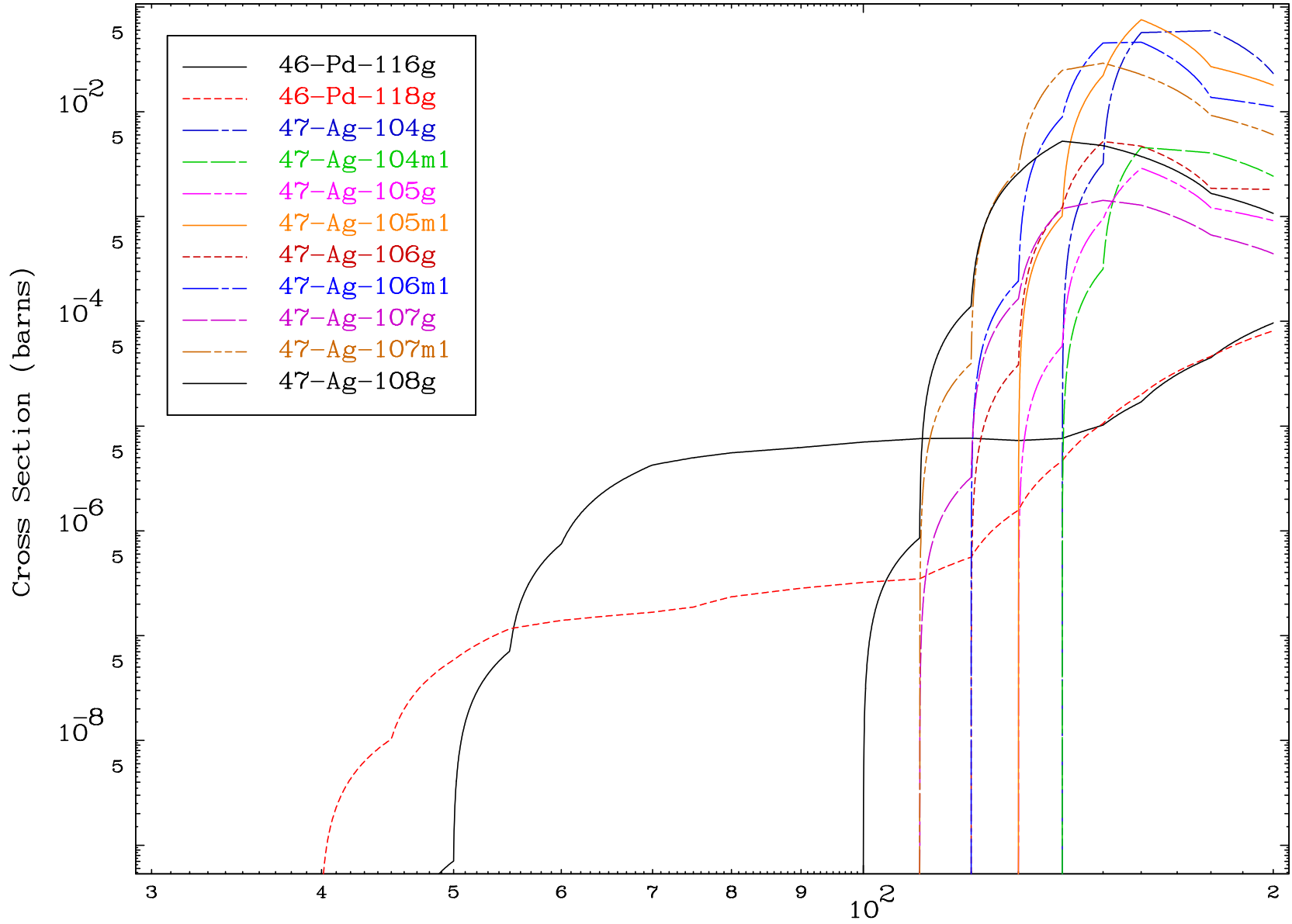
Radionuclide Production Cross Section



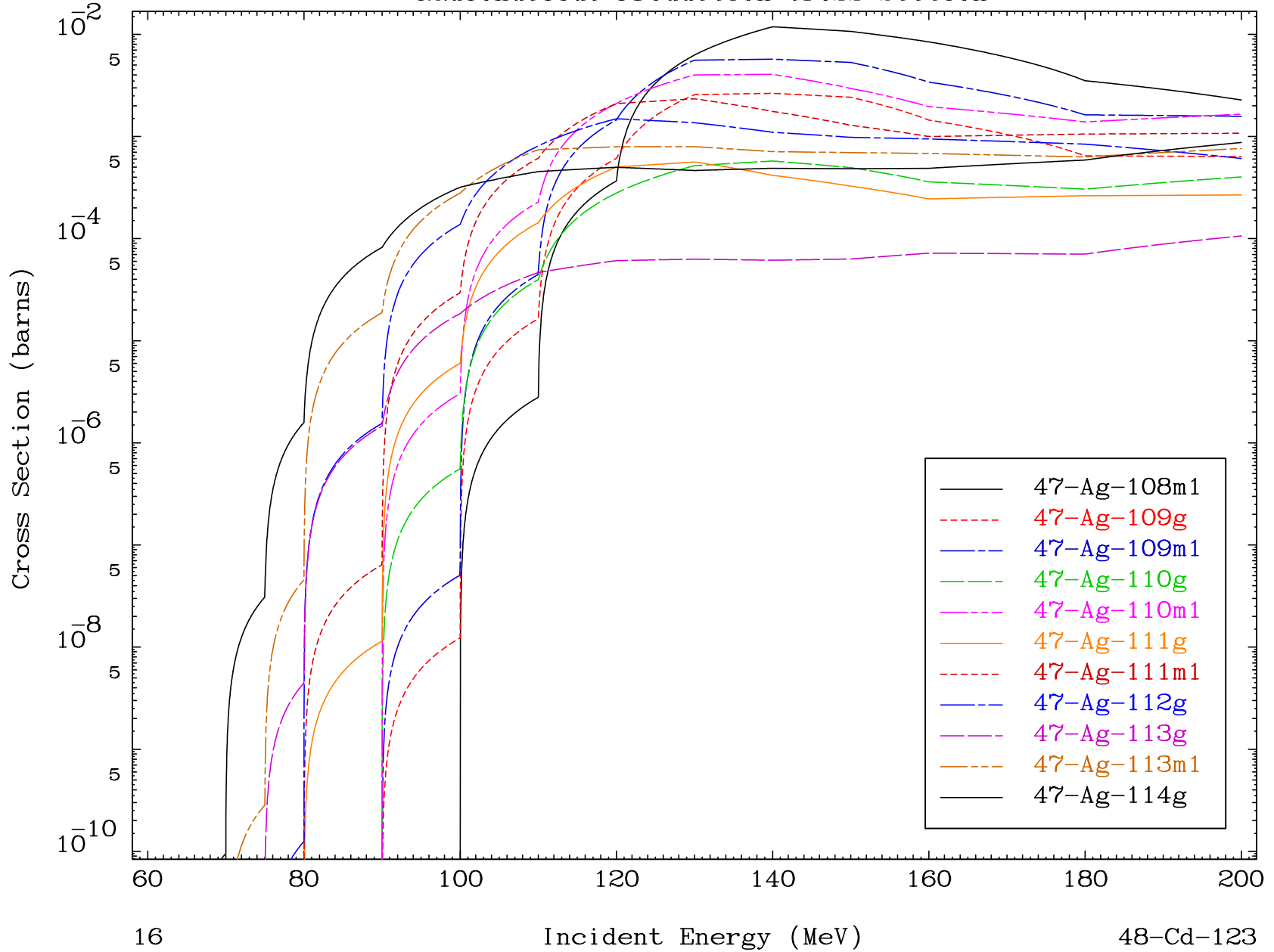
Radionuclide Production Cross Section

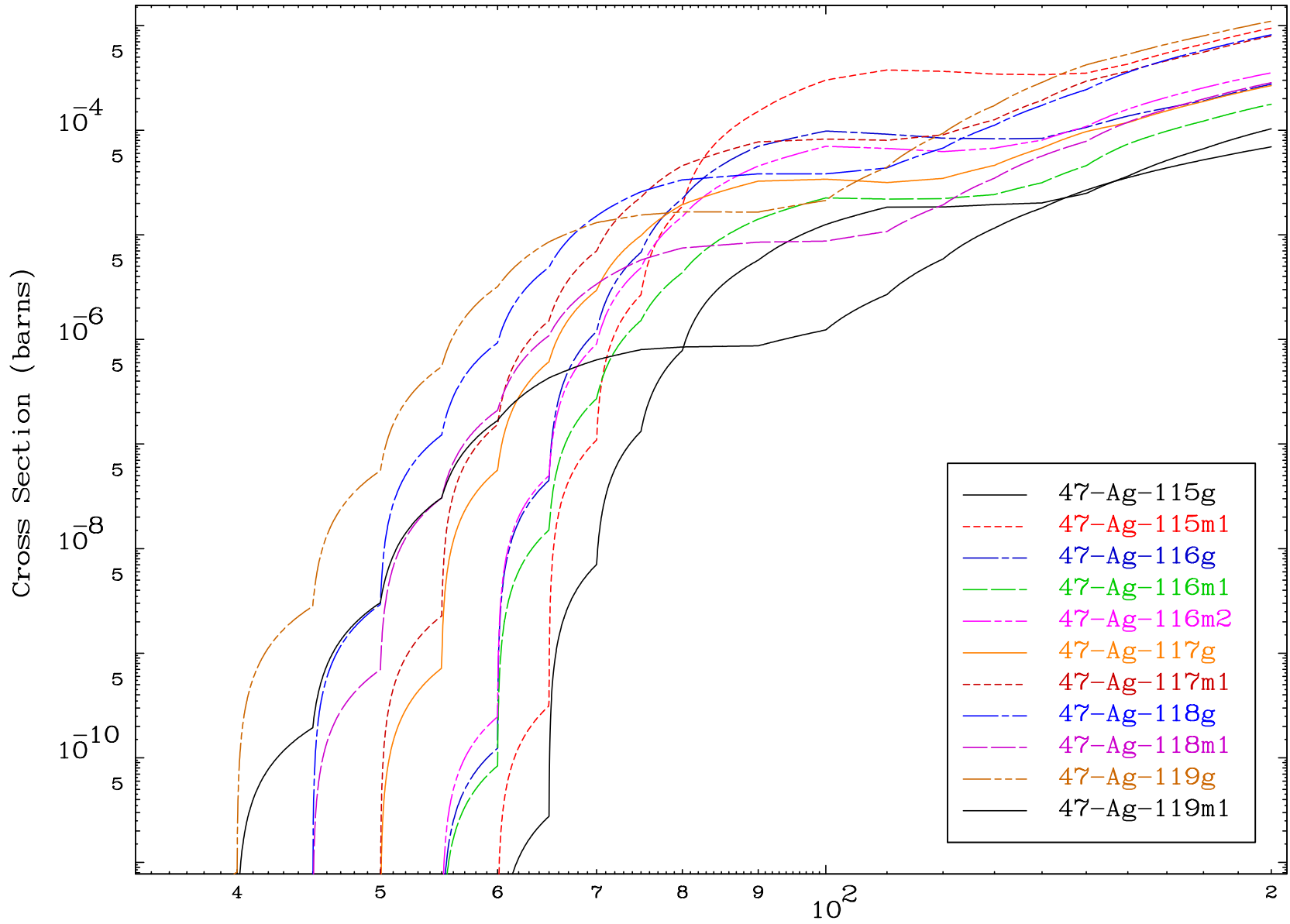


Radionuclide Production Cross Section

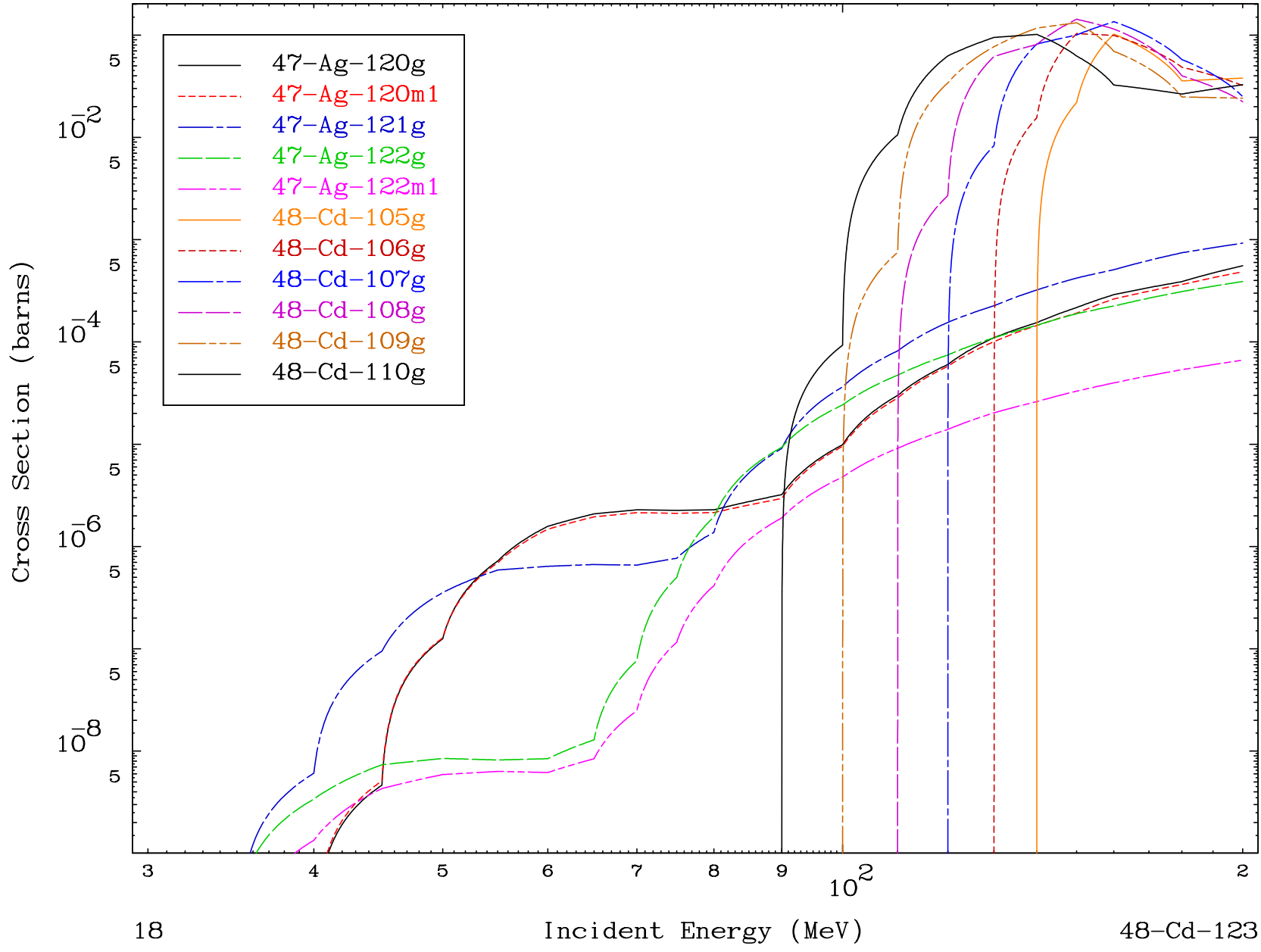


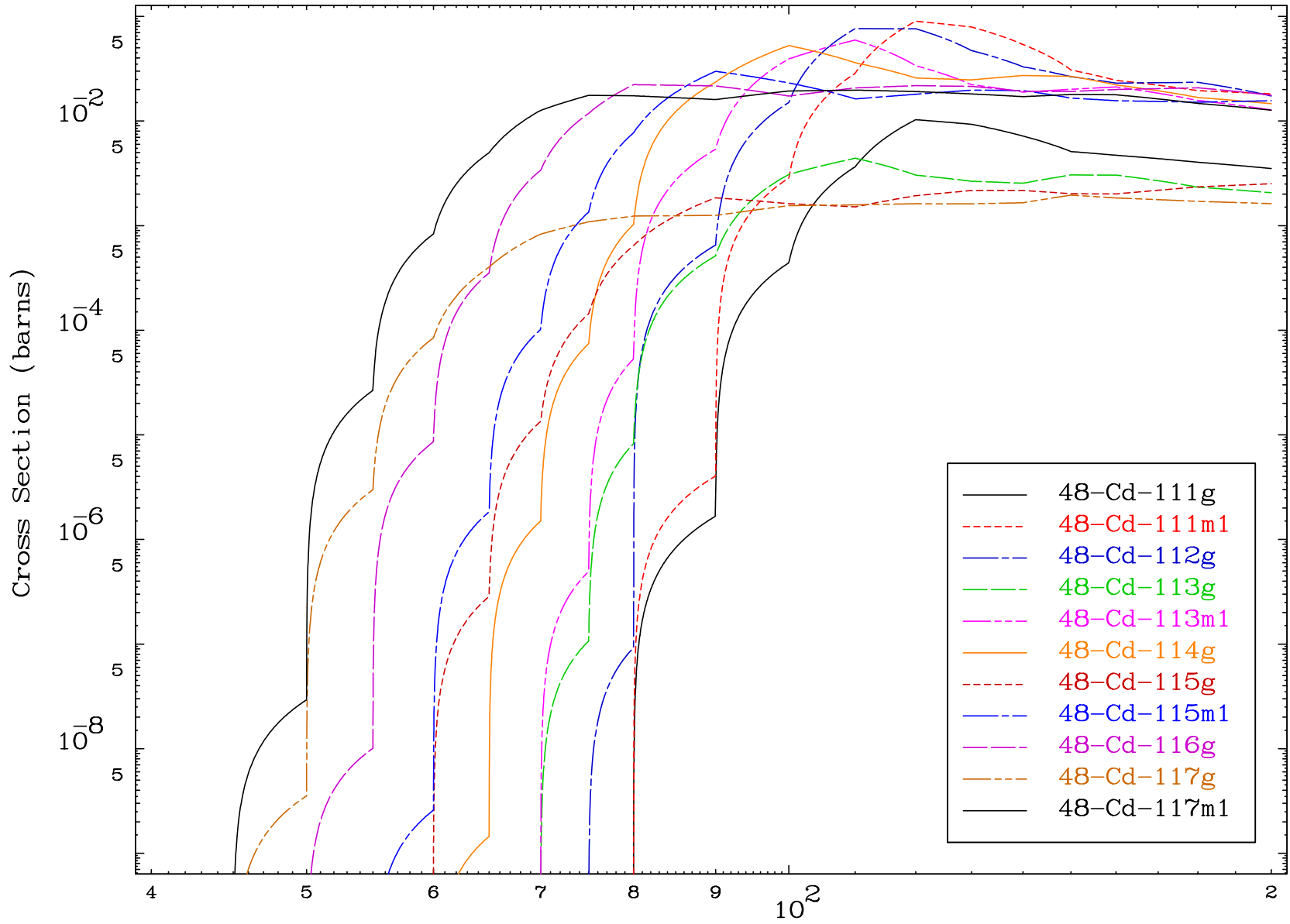
Radionuclide Production Cross Section

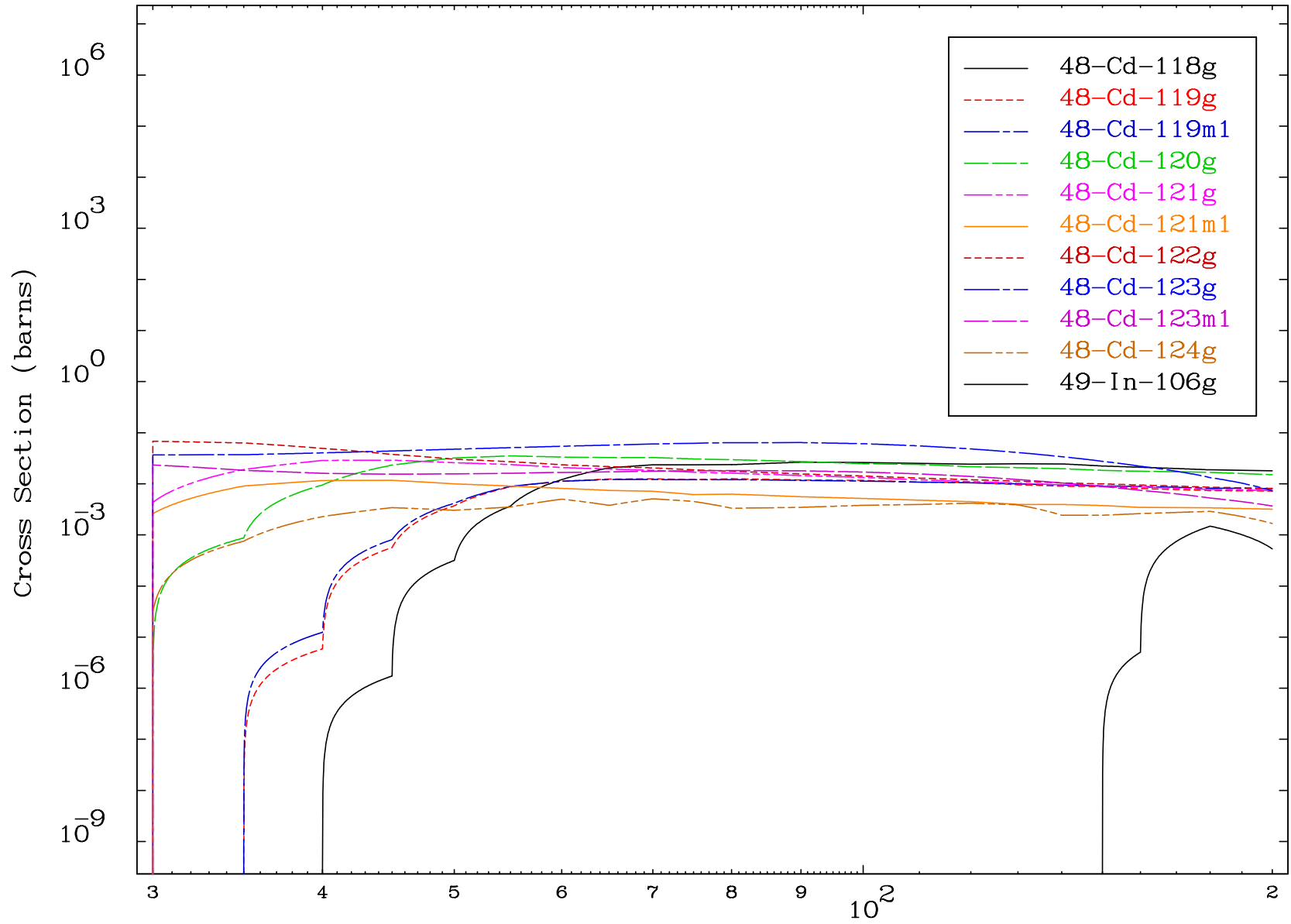




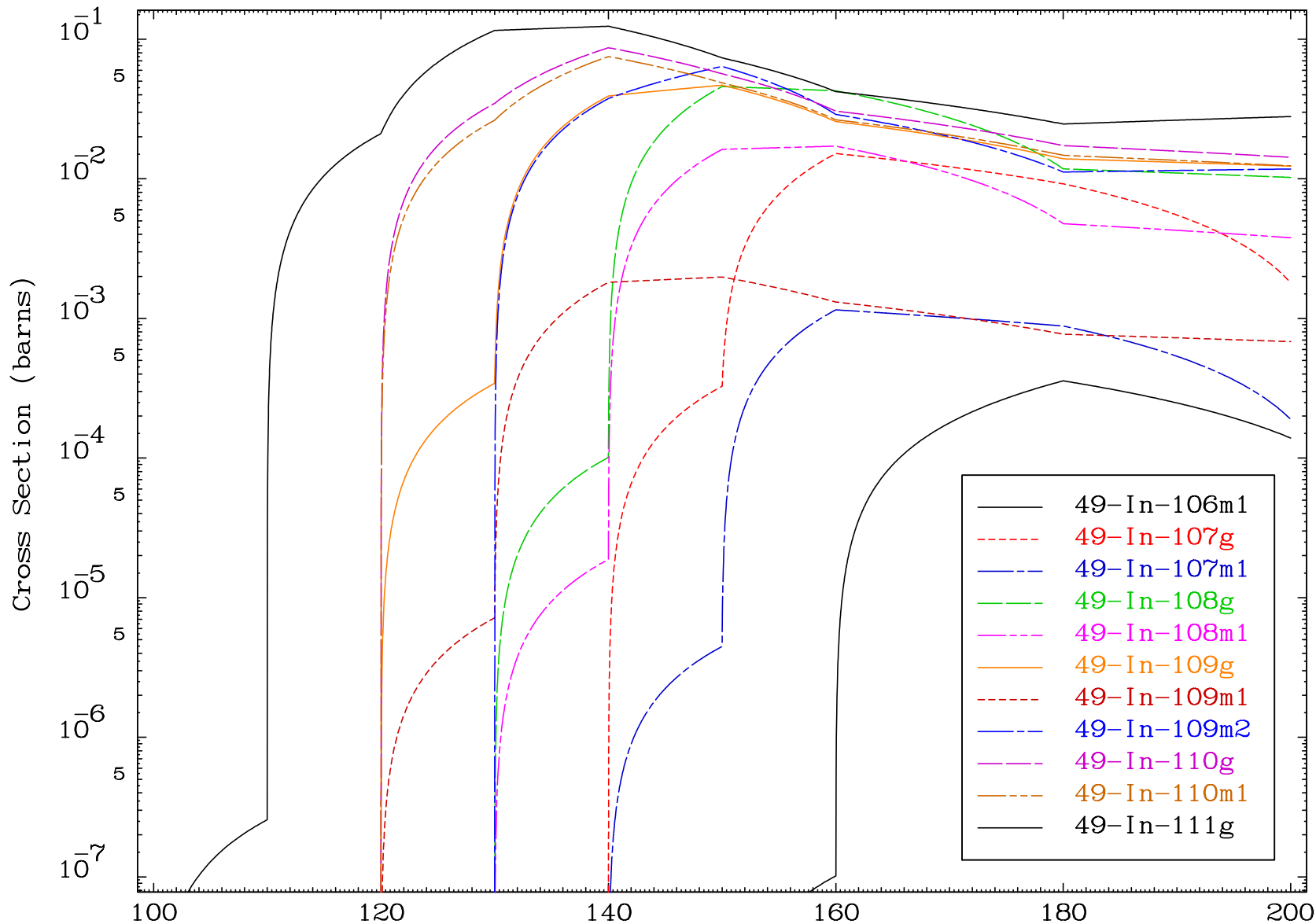
Radionuclide Production Cross Section



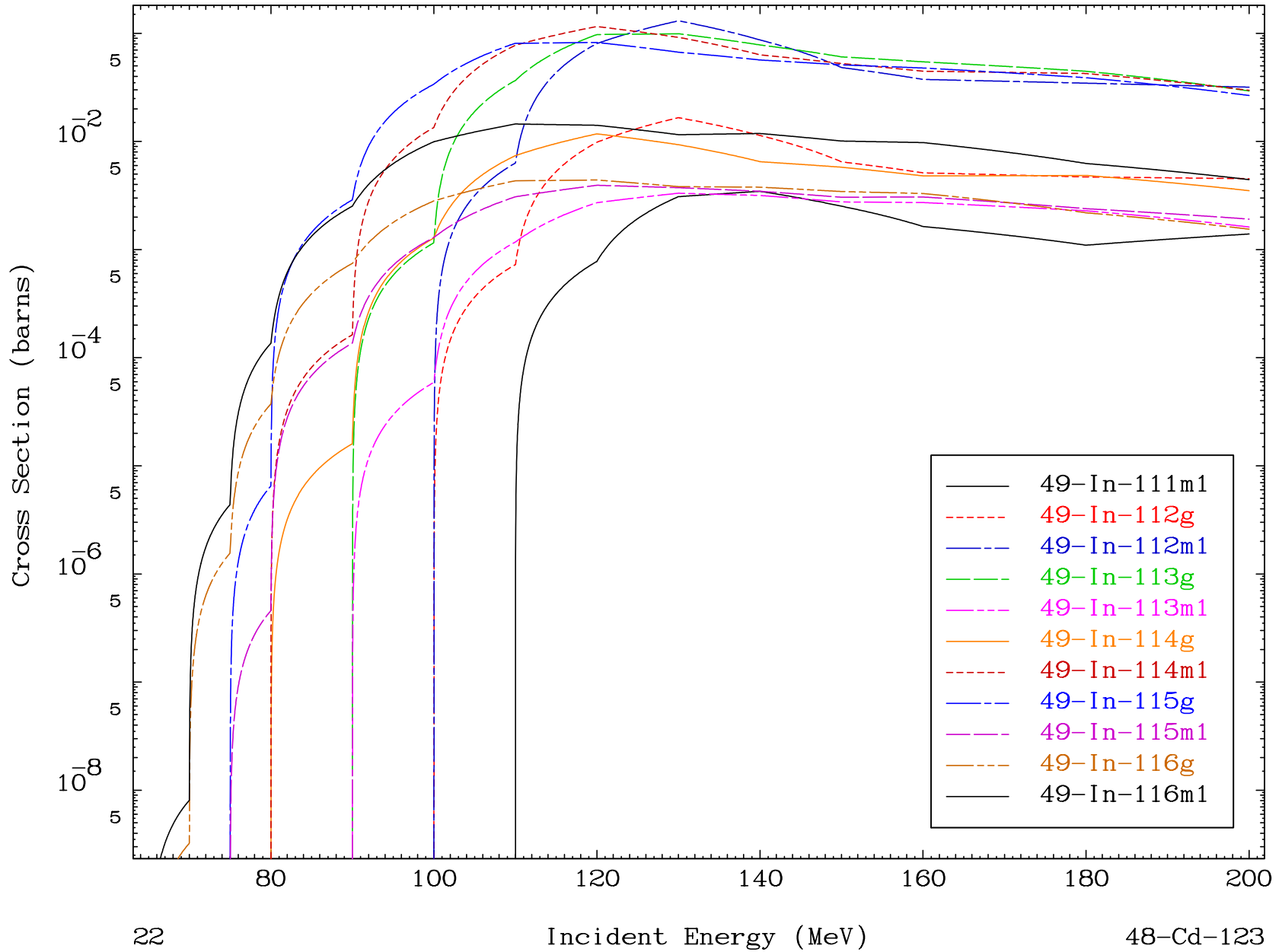




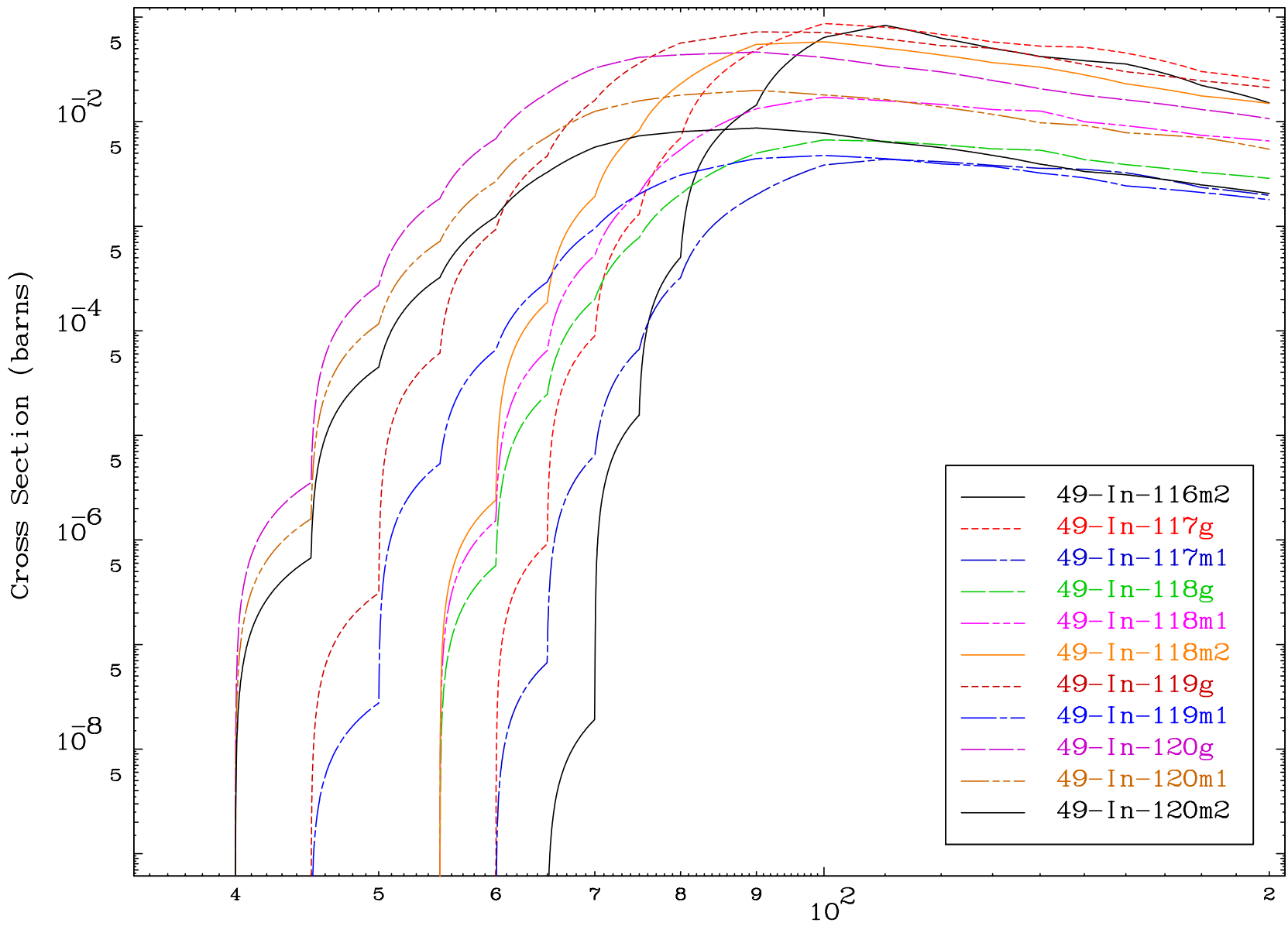
Radionuclide Production Cross Section



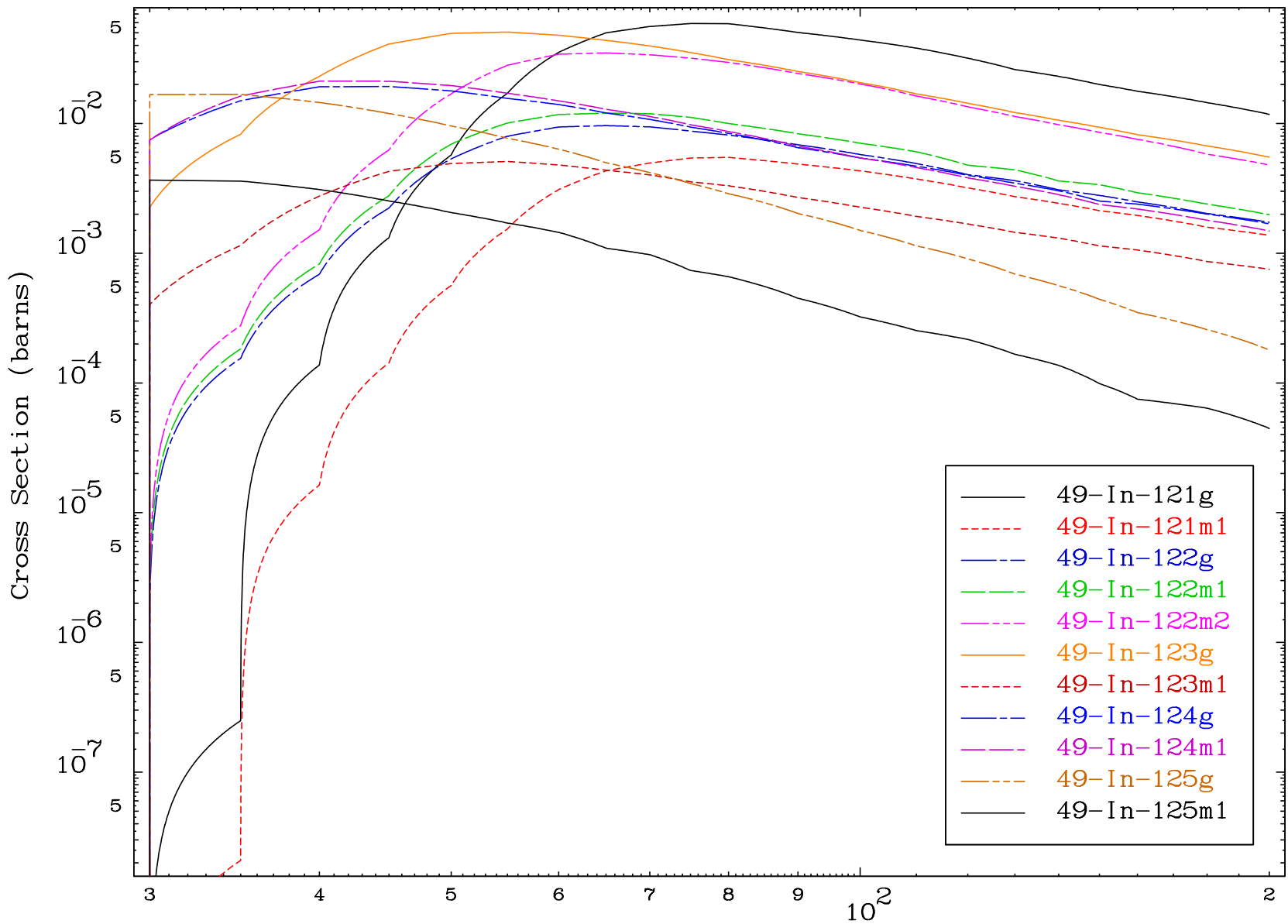
Radionuclide Production Cross Section



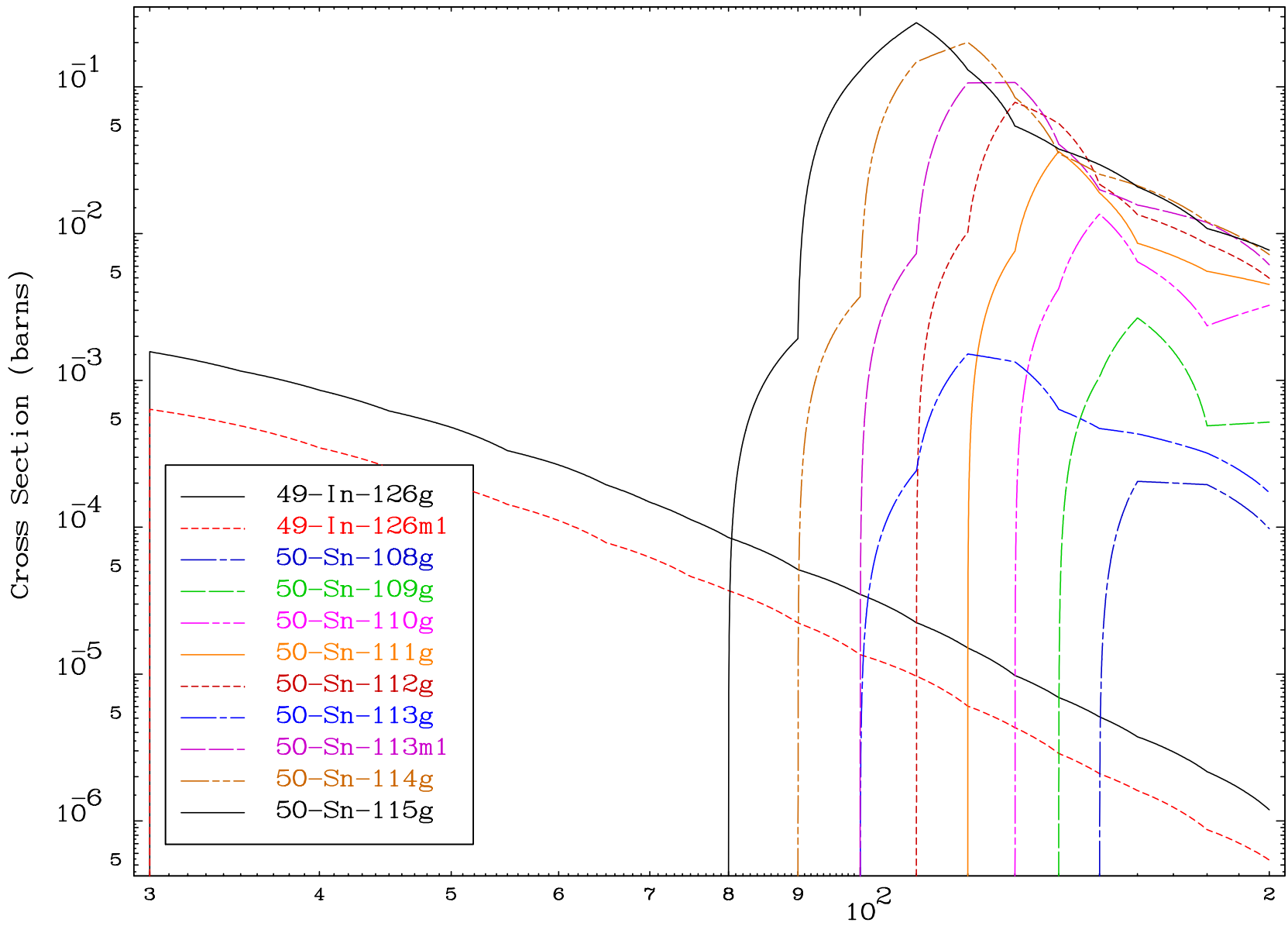
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

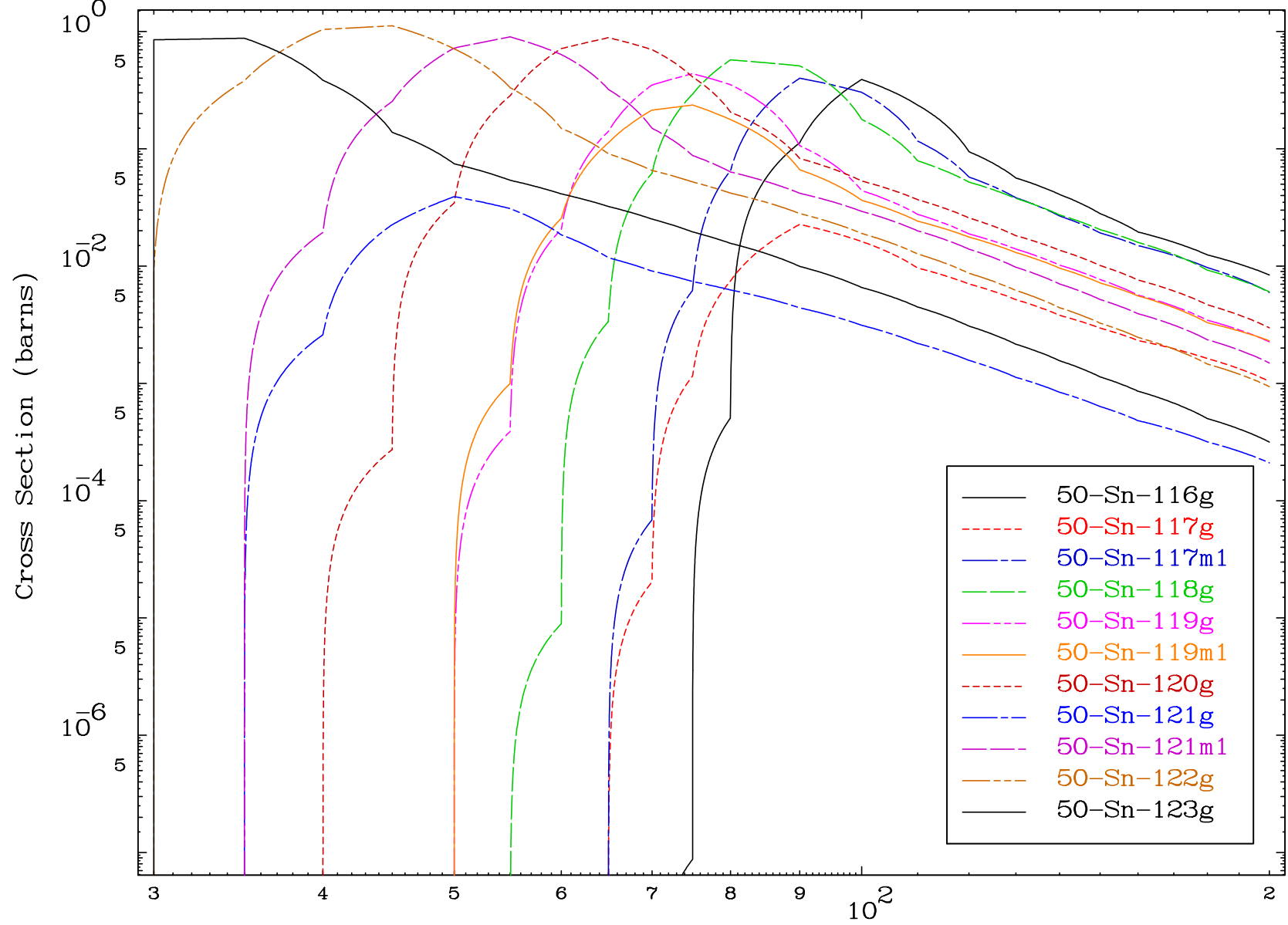


MAT 4876

(α , remainder)

48-Cd-123

Radionuclide Production Cross Section



26

Incident Energy (MeV)

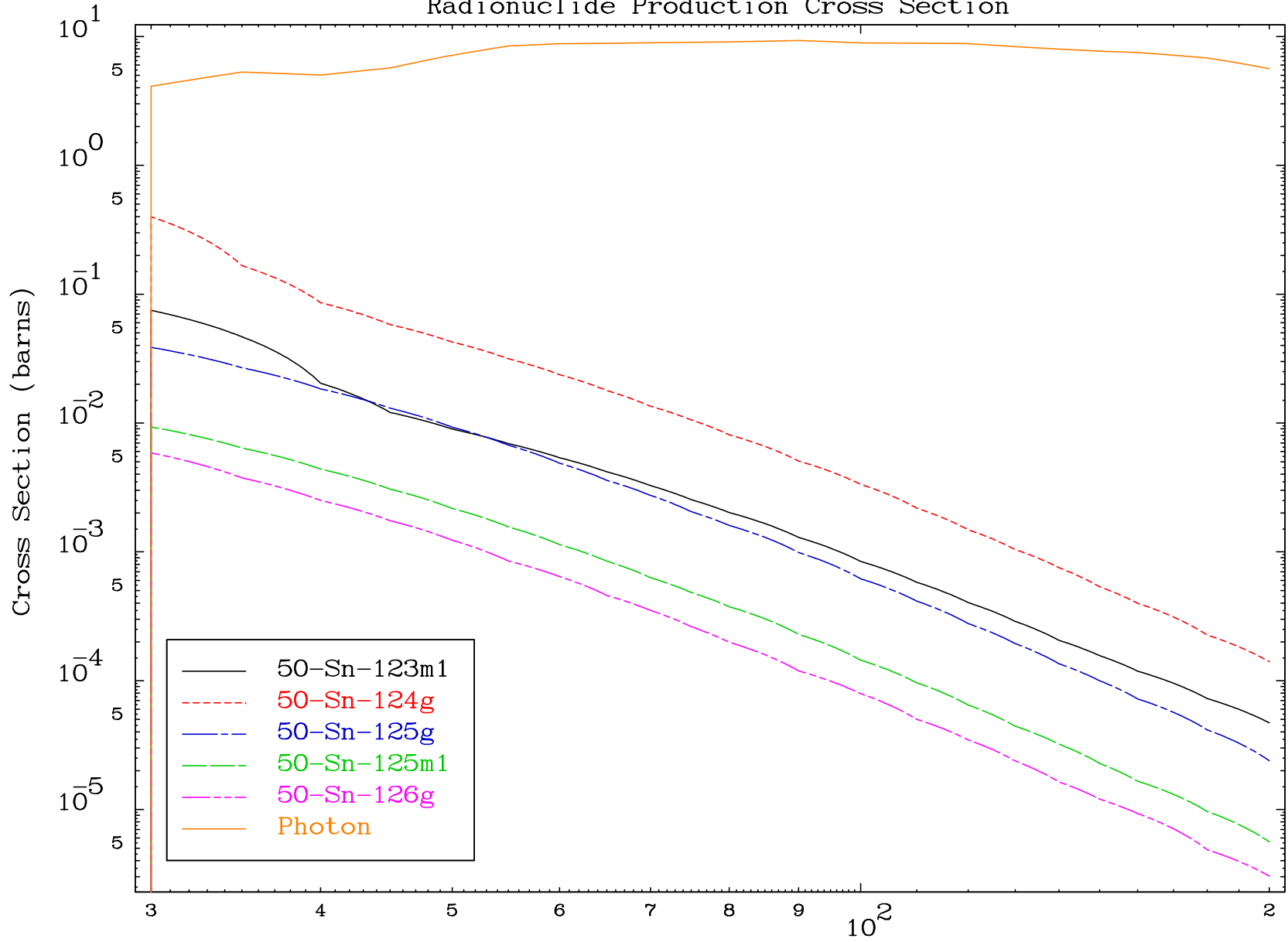
48-Cd-123

MAT 4876

(α , remainder)

48-Cd-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

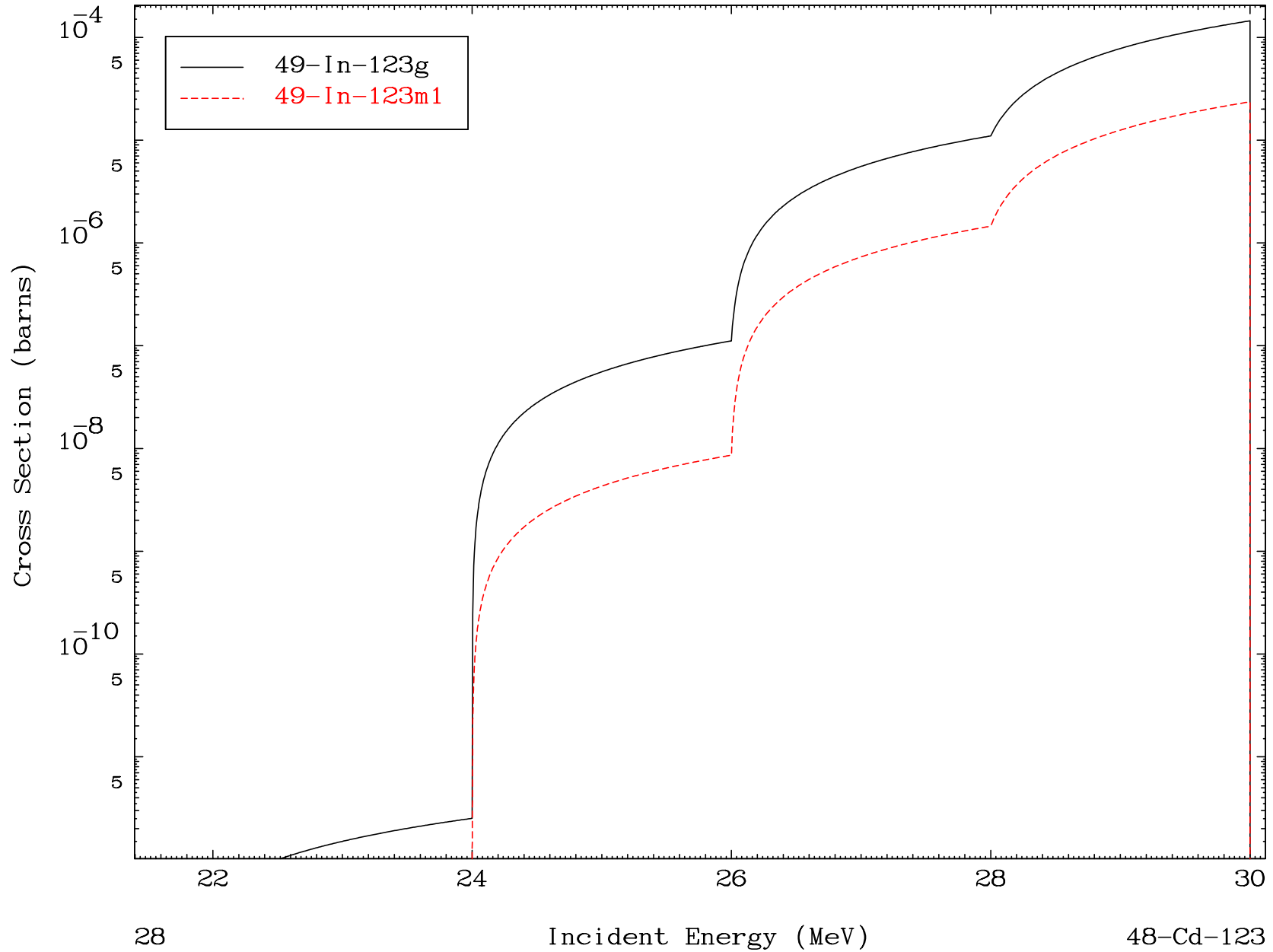
48-Cd-123

MAT 4876

($\alpha, 2n$) d

48-Cd-123

Radionuclide Production Cross Section

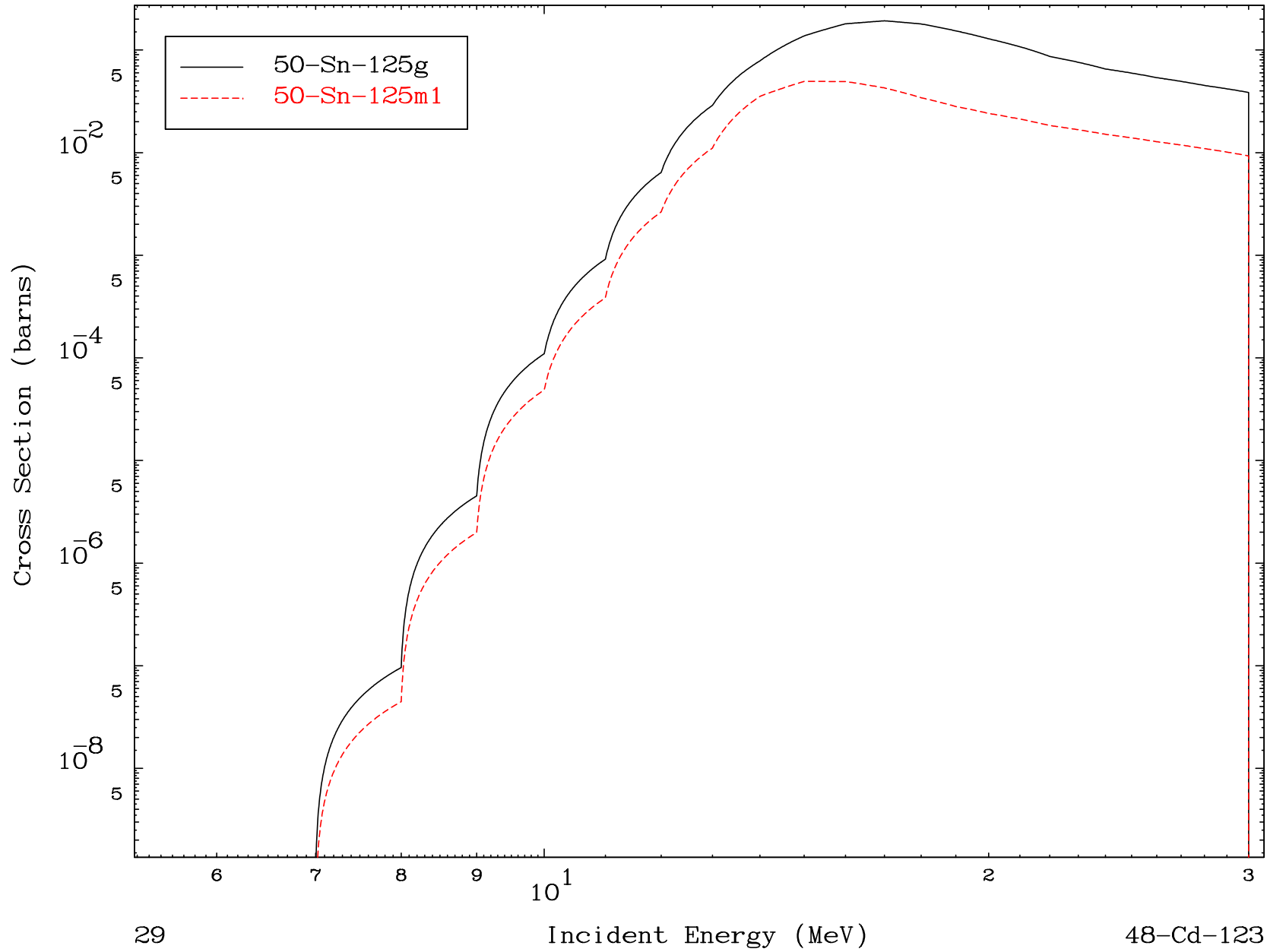


MAT 4876

($\alpha, 2n$)

48-Cd-123

Radionuclide Production Cross Section

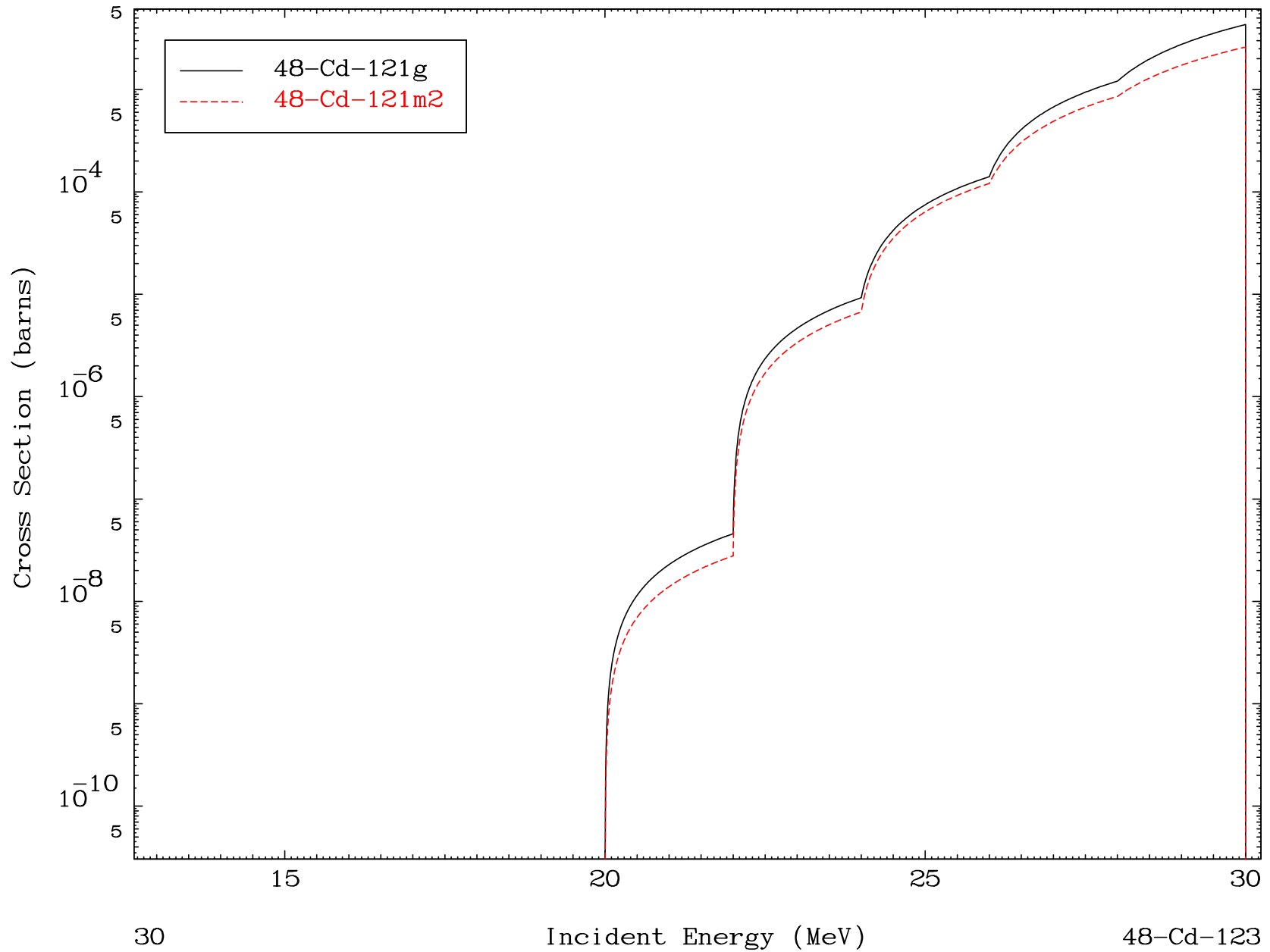


MAT 4876

($\alpha, 2n$) α

48-Cd-123

Radionuclide Production Cross Section

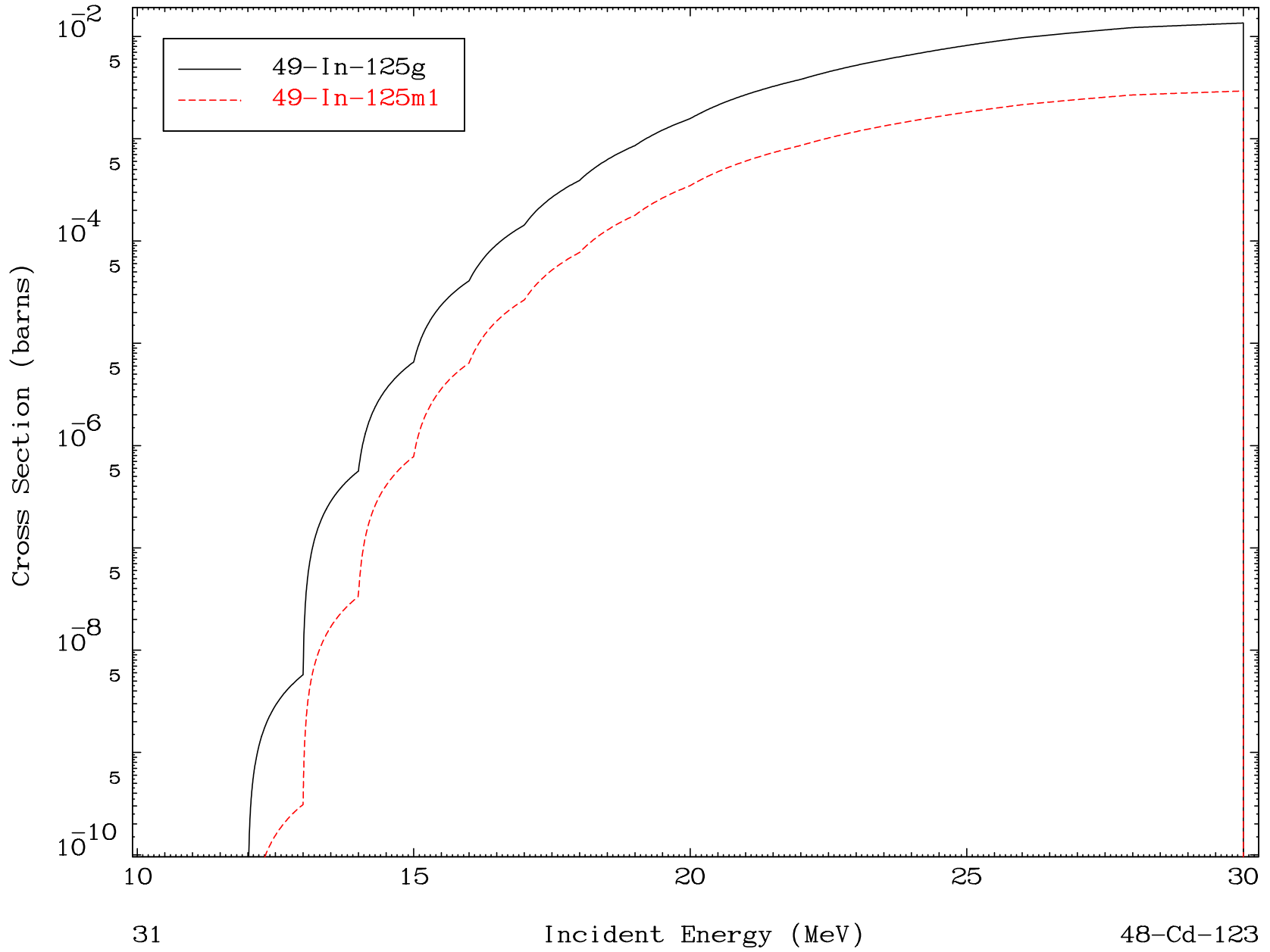


MAT 4876

(α, n') p

48-Cd-123

Radionuclide Production Cross Section

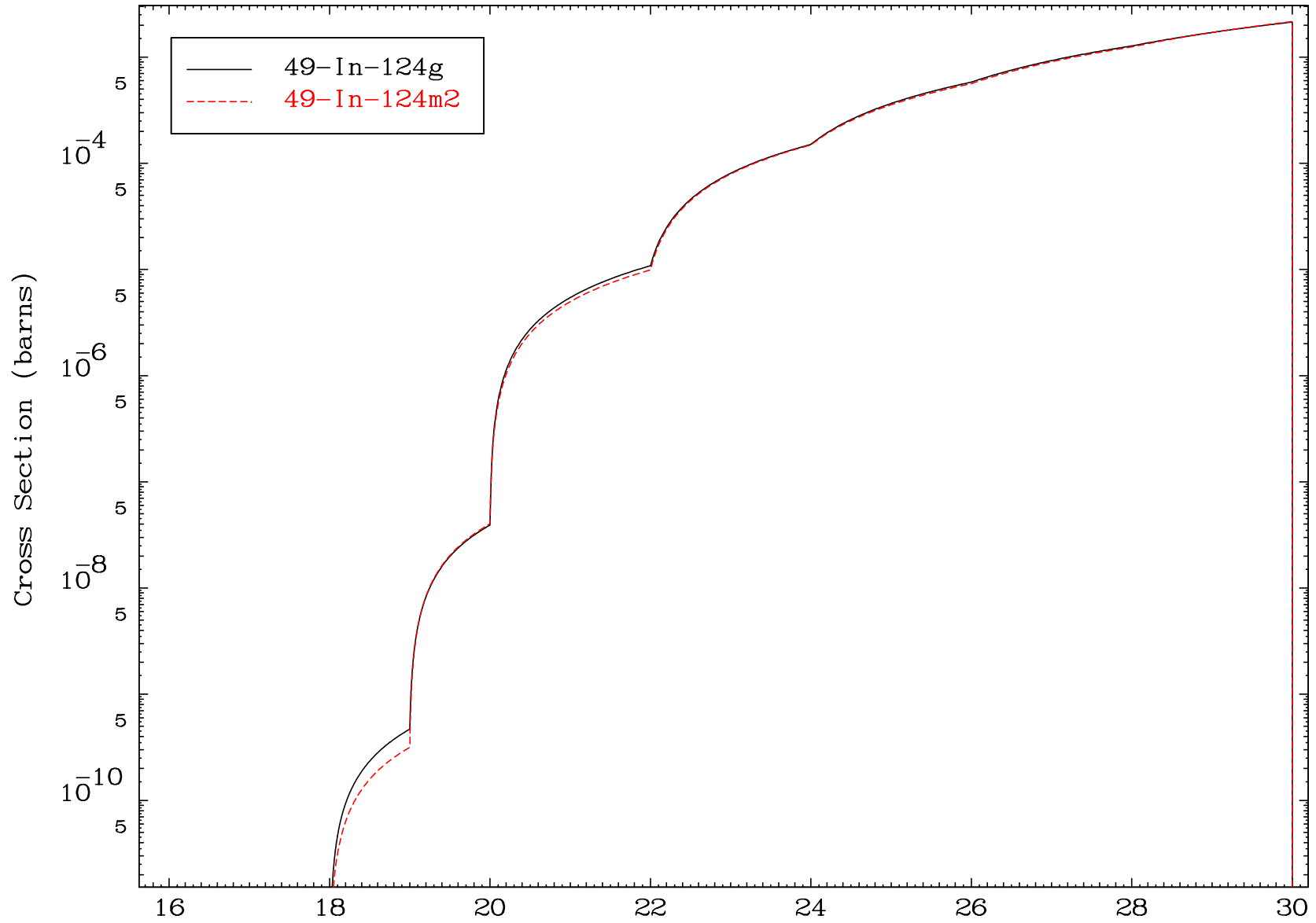


31

Incident Energy (MeV)

48-Cd-123

Radionuclide Production Cross Section

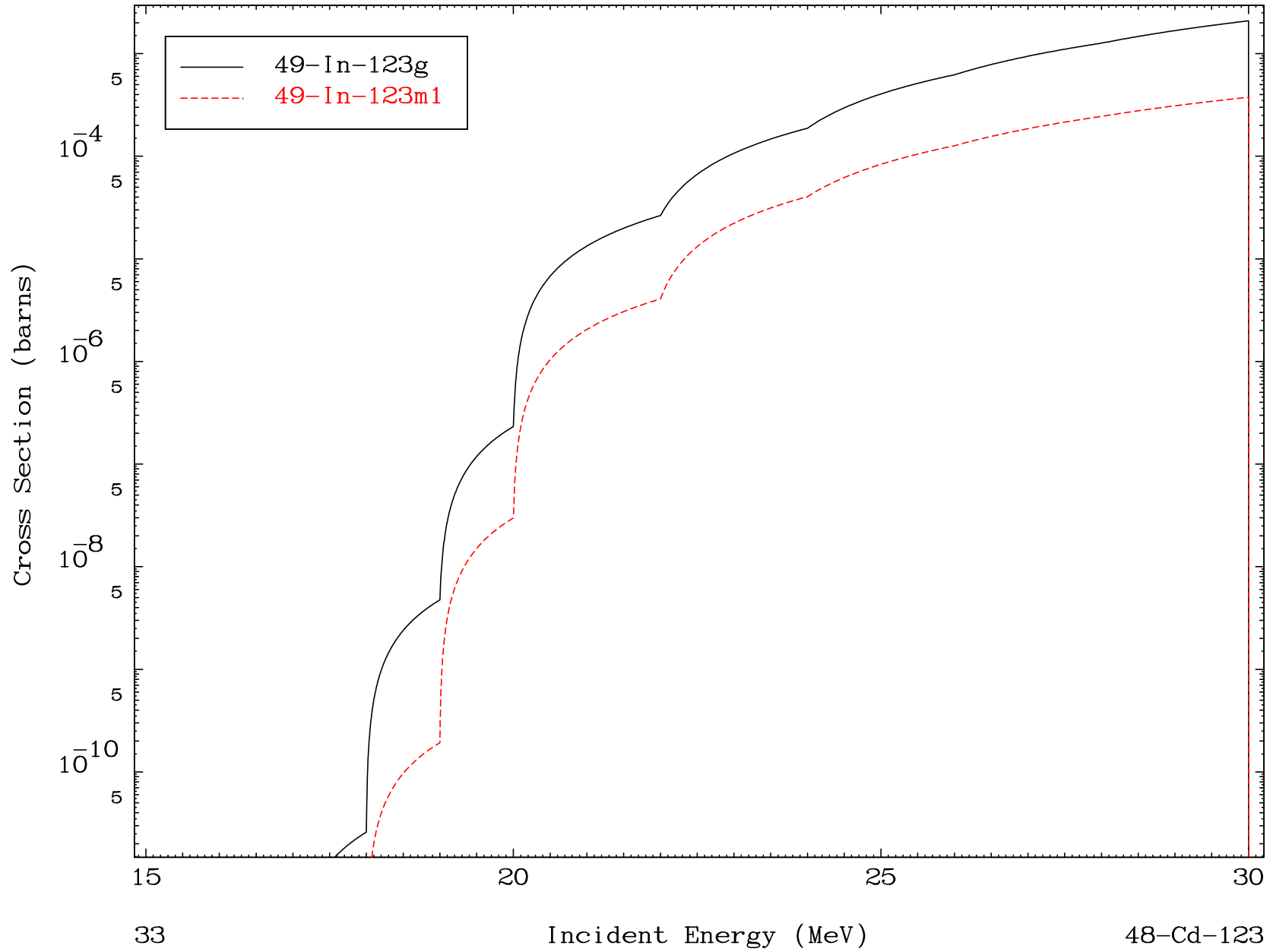


MAT 4876

(α, n') t

48-Cd-123

Radionuclide Production Cross Section

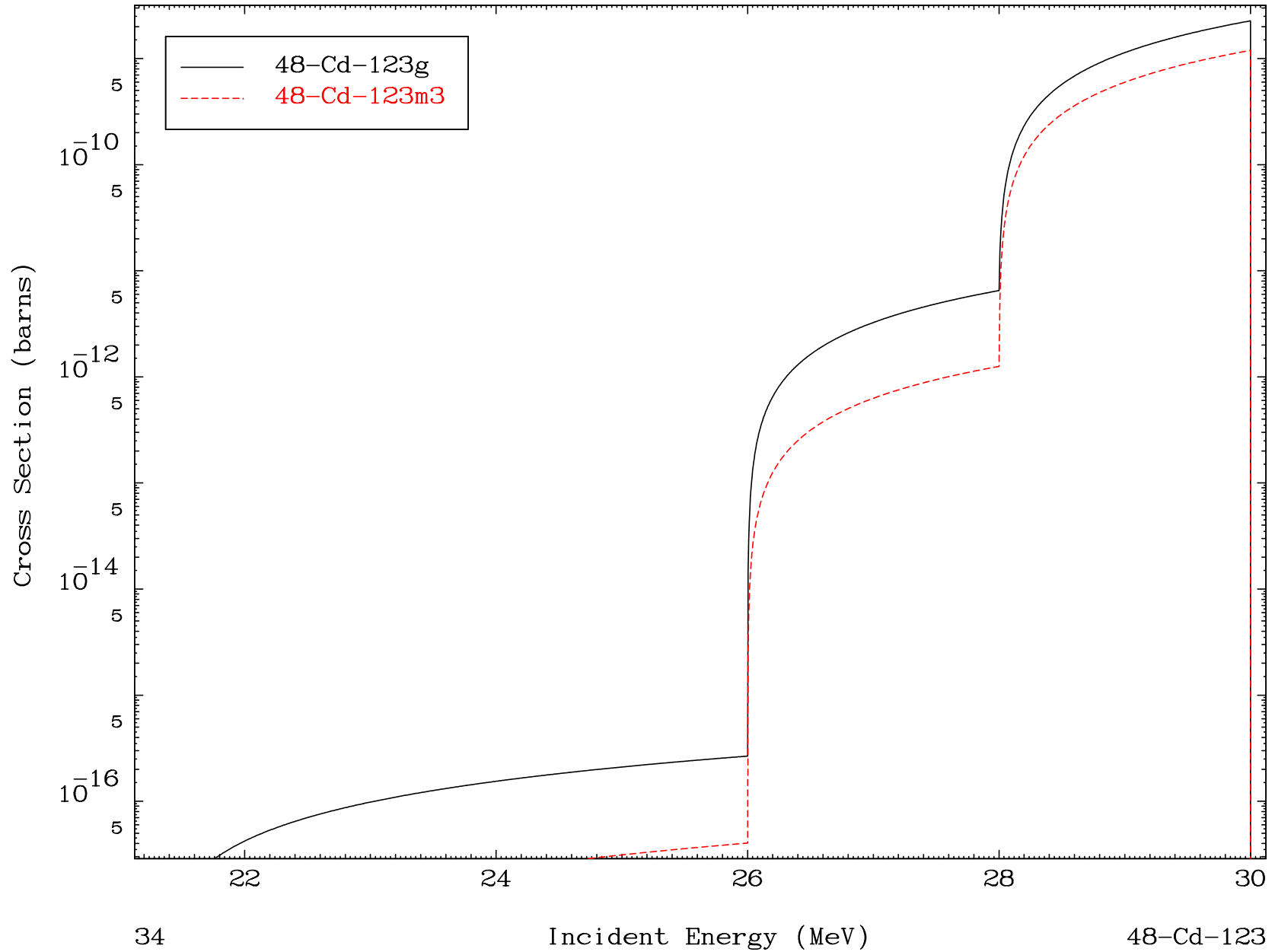


33

Incident Energy (MeV)

48-Cd-123

Radionuclide Production Cross Section

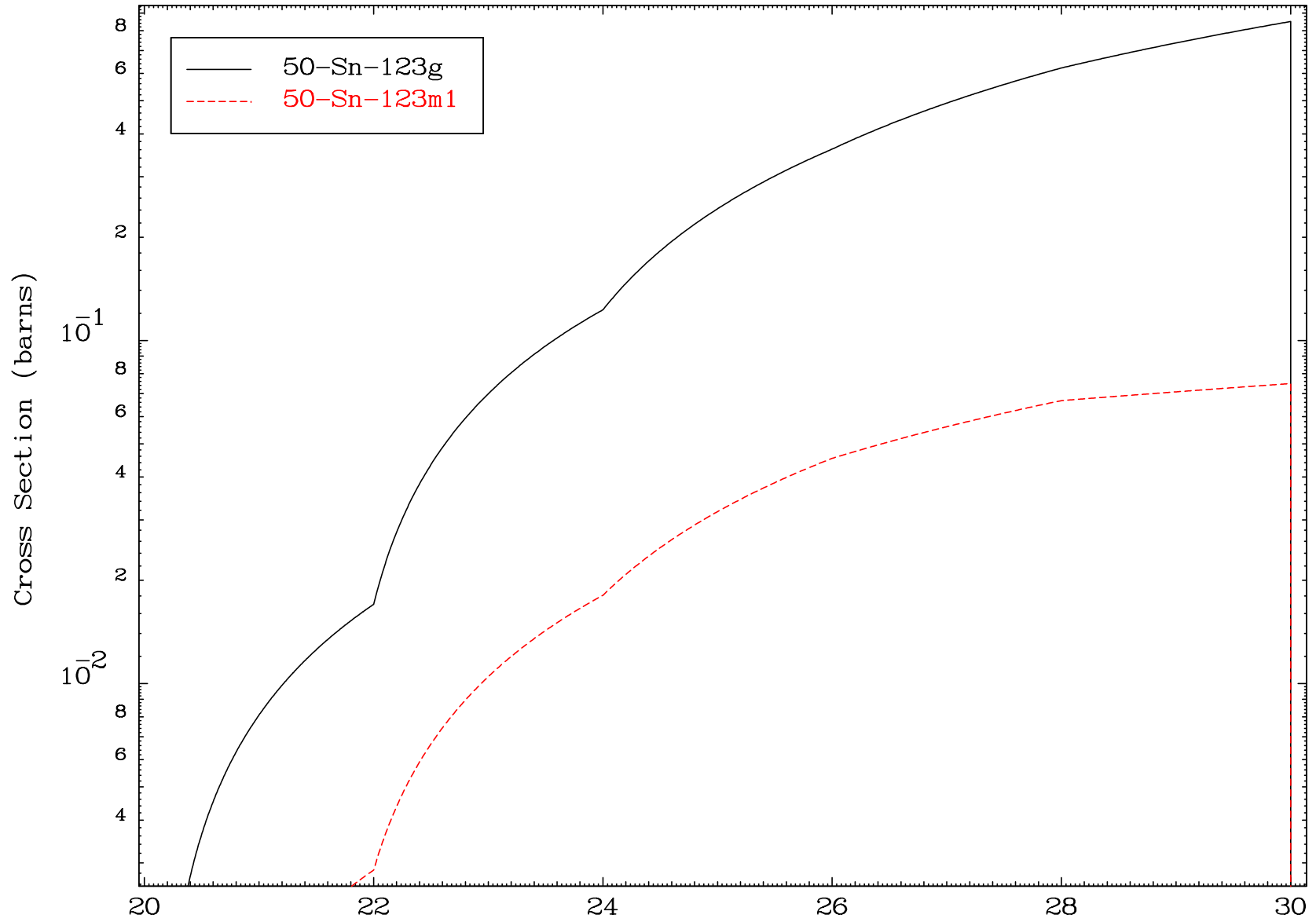


MAT 4876

($\alpha, 4n$)

48-Cd-123

Radionuclide Production Cross Section



35

Incident Energy (MeV)

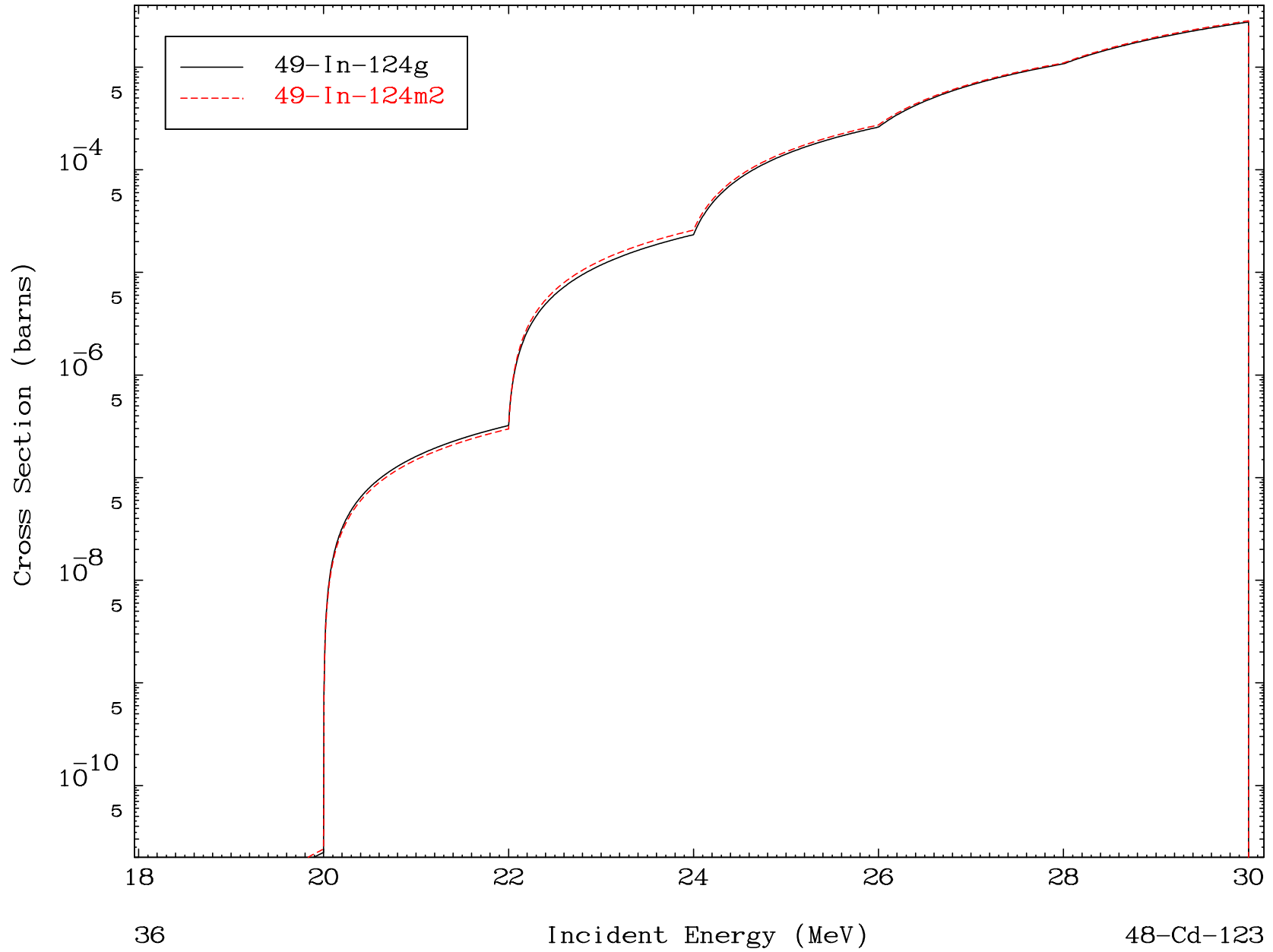
48-Cd-123

MAT 4876

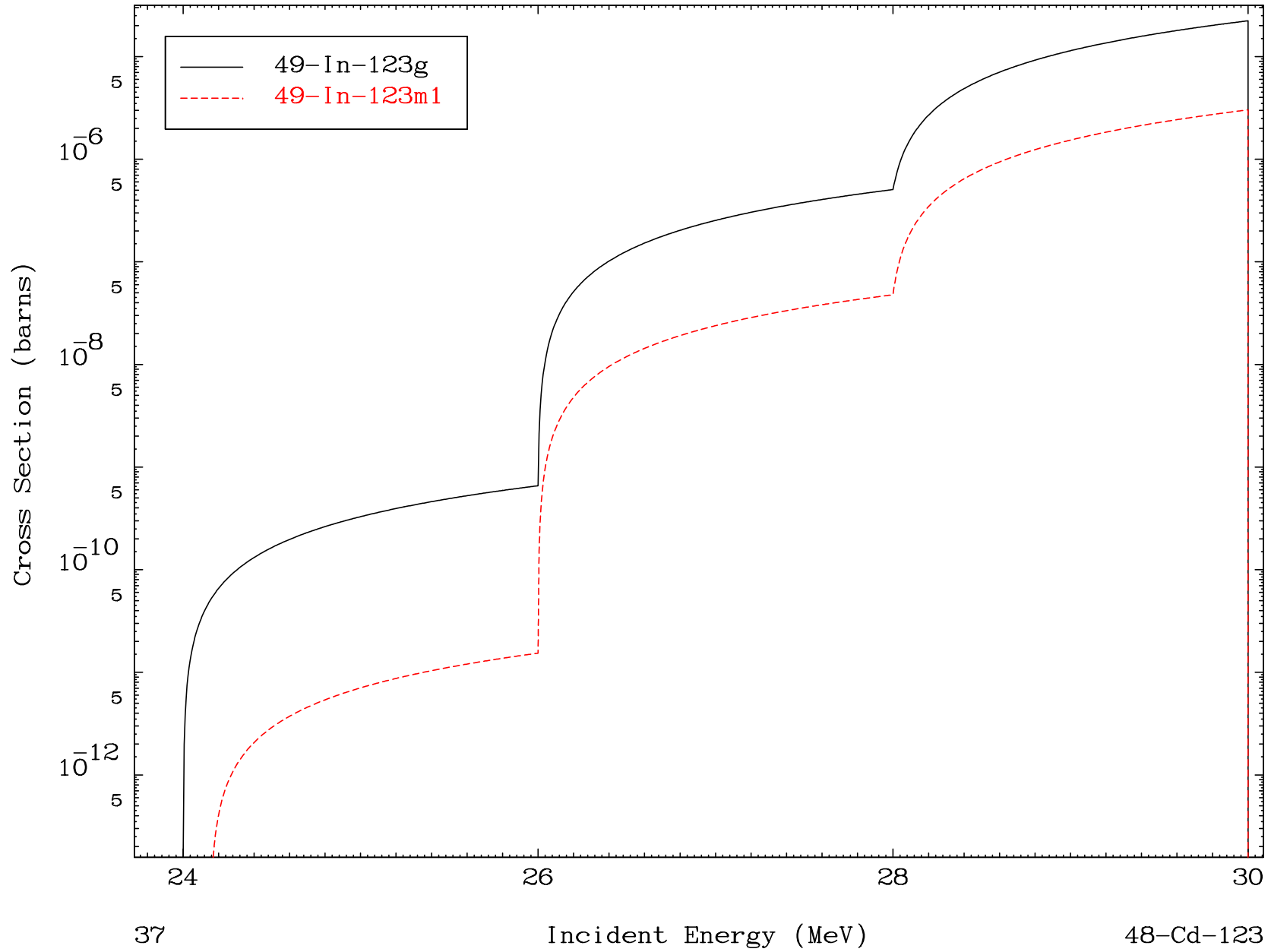
($\alpha, 2n$) p

48-Cd-123

Radionuclide Production Cross Section



Radionuclide Production Cross Section

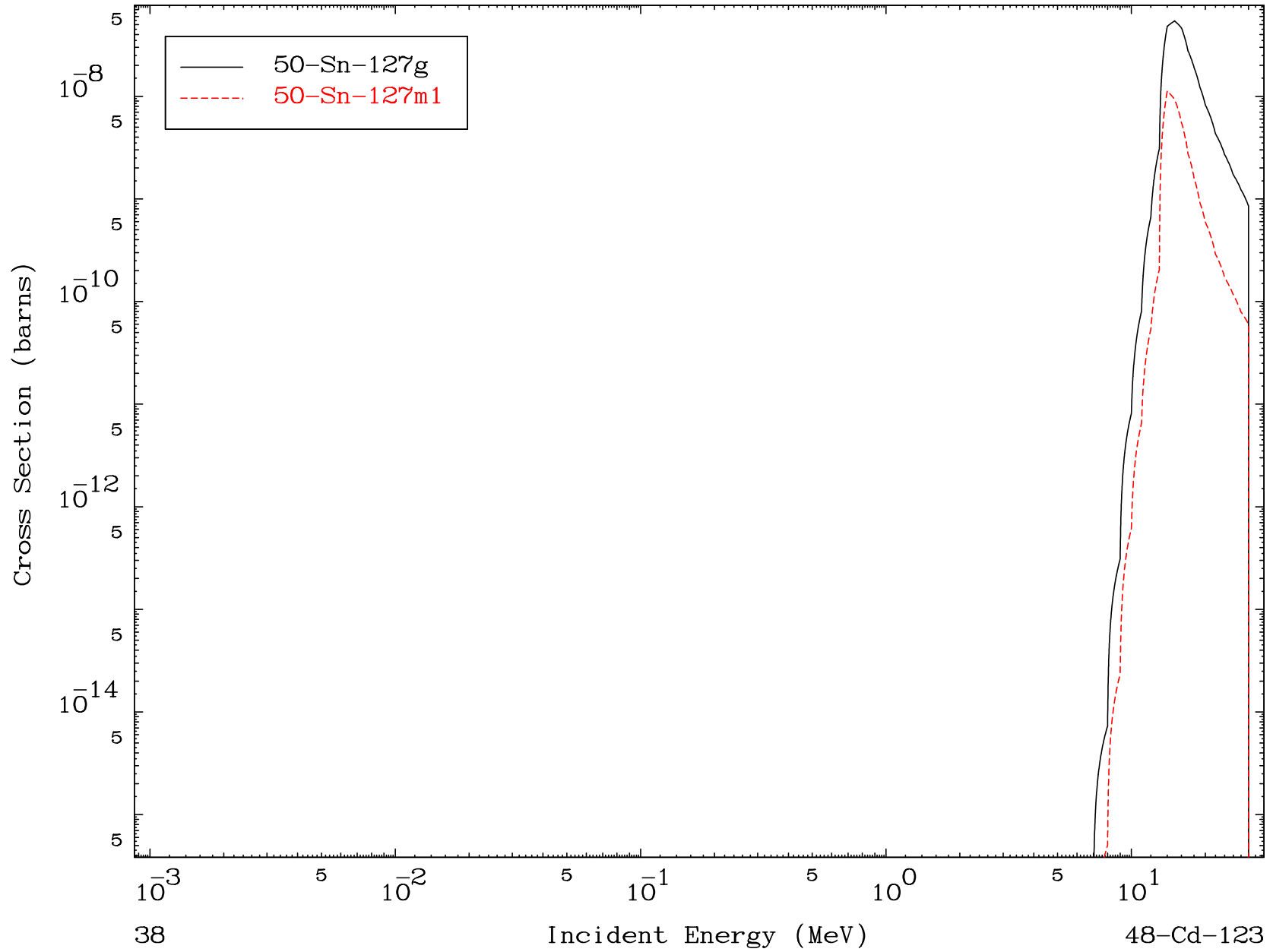


MAT 4876

(α, γ)

48-Cd-123

Radionuclide Production Cross Section

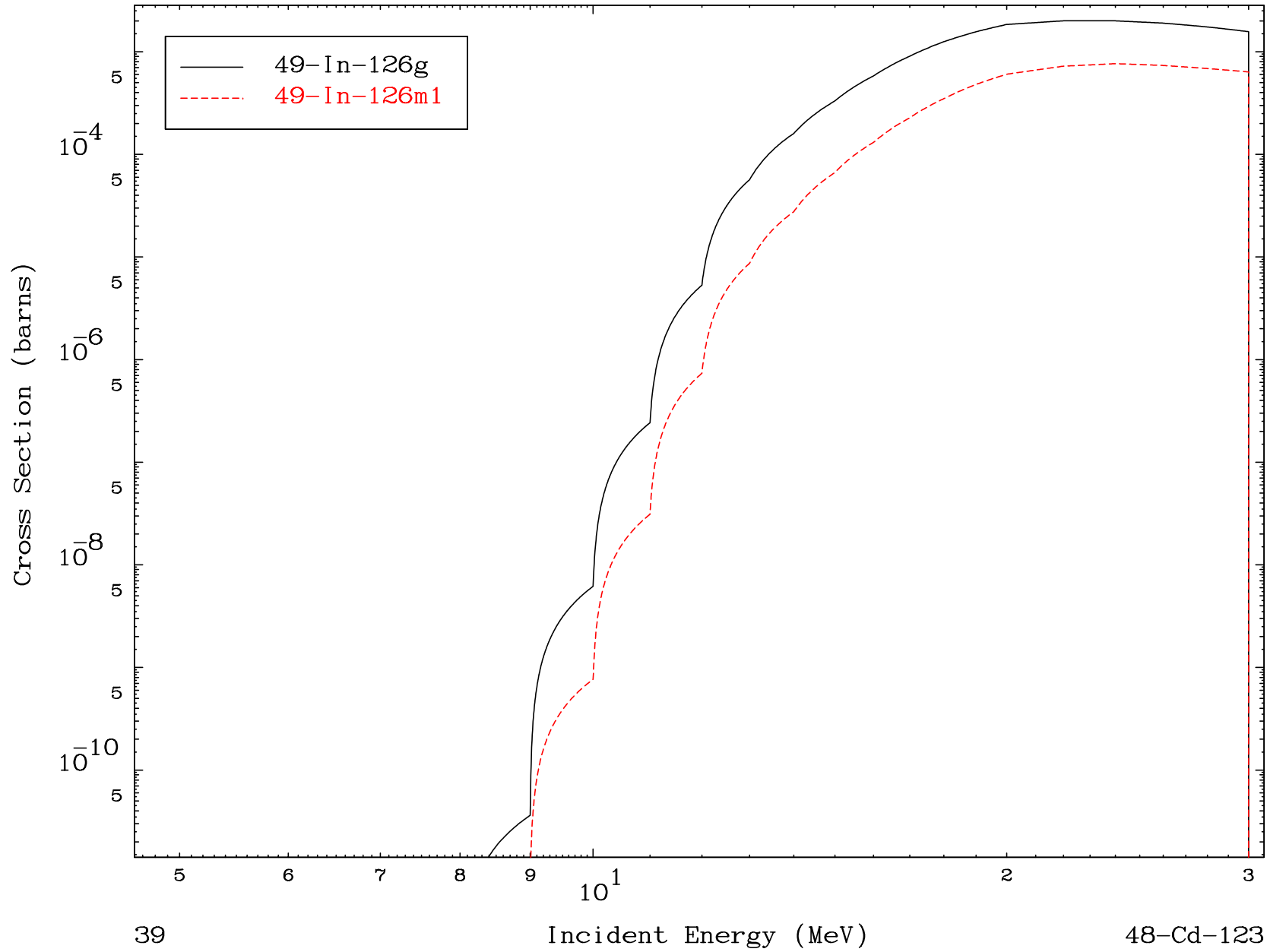


MAT 4876

(α, p)

48-Cd-123

Radionuclide Production Cross Section

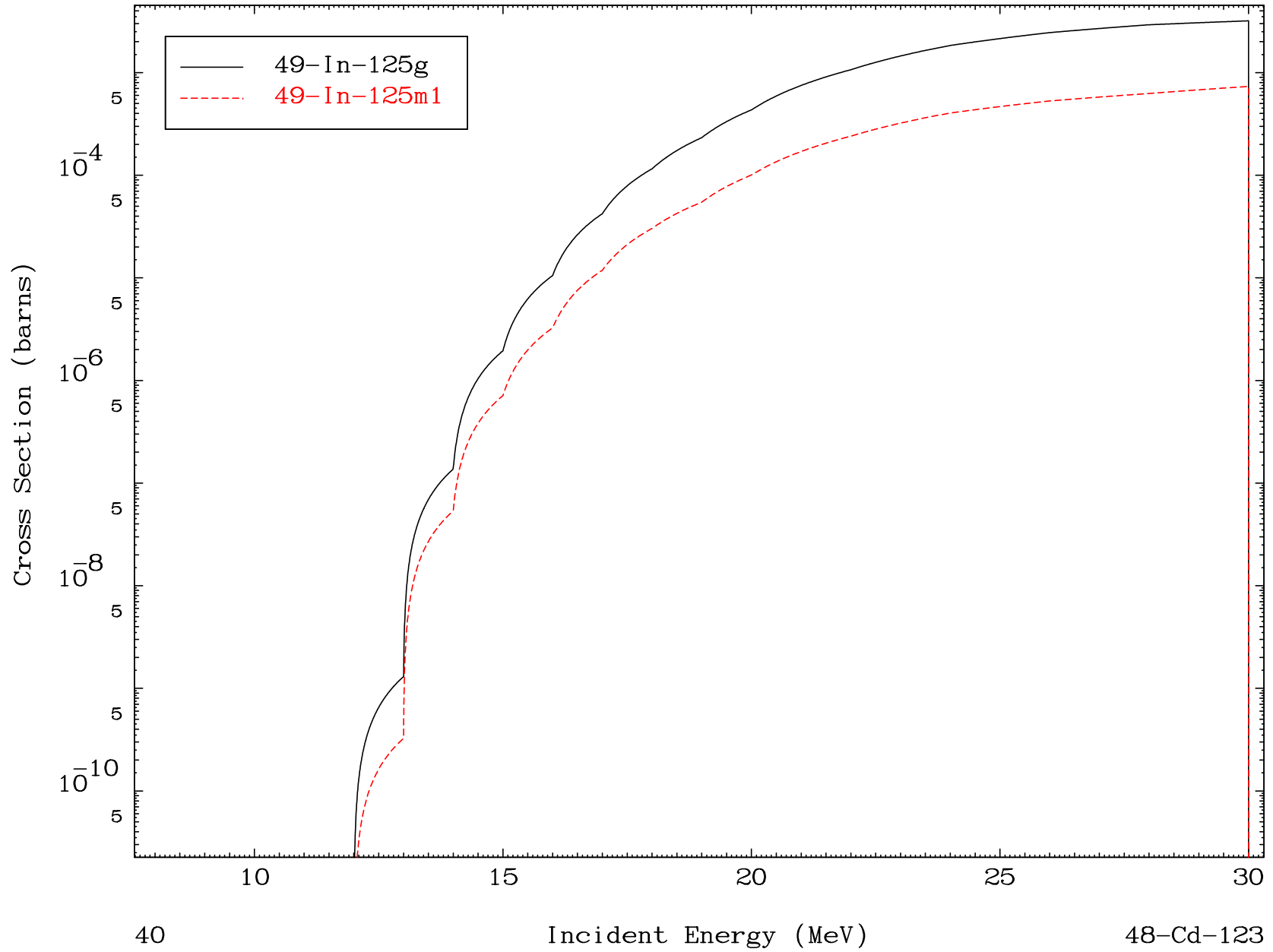


MAT 4876

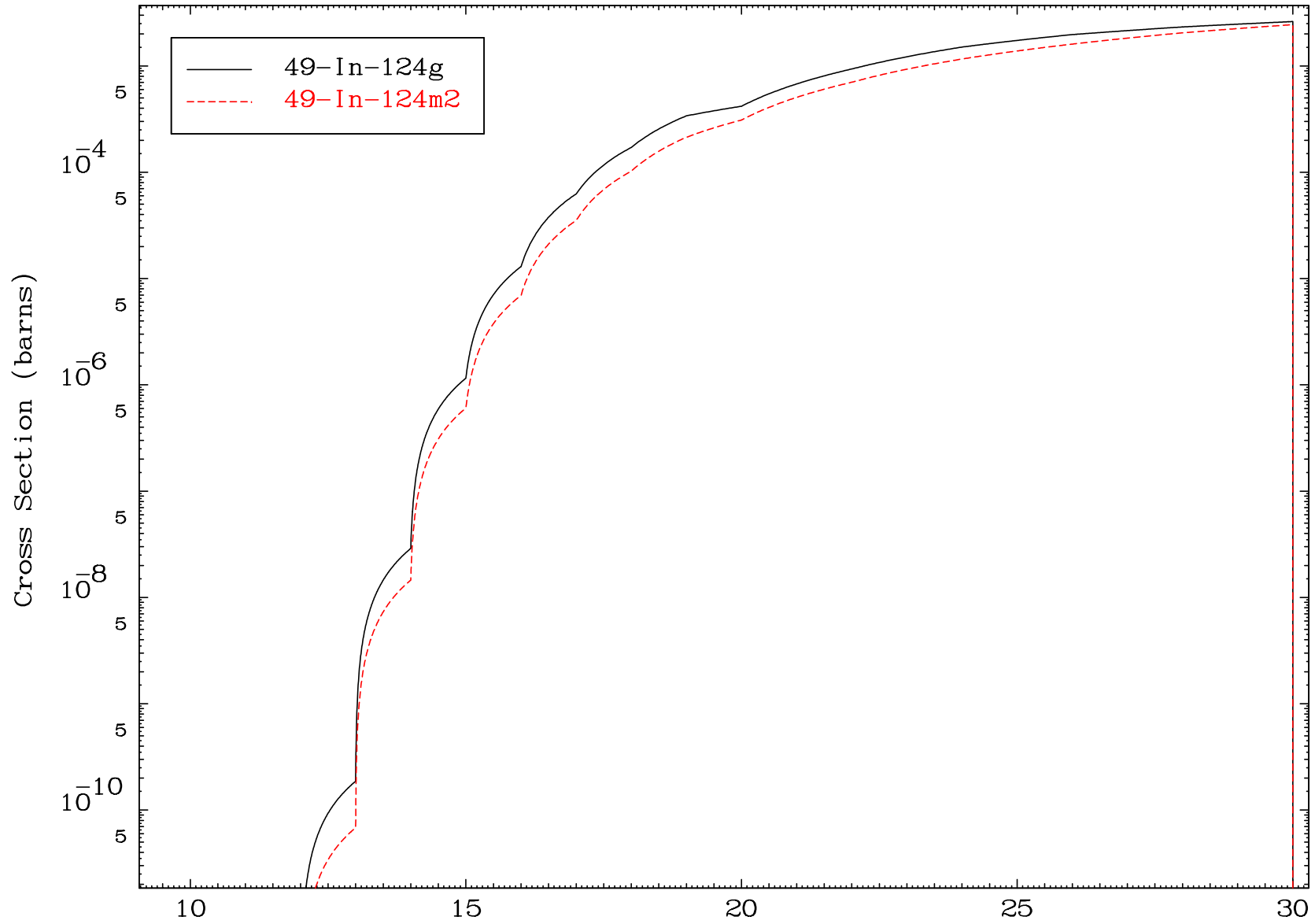
(α, d)

48-Cd-123

Radionuclide Production Cross Section



Radionuclide Production Cross Section

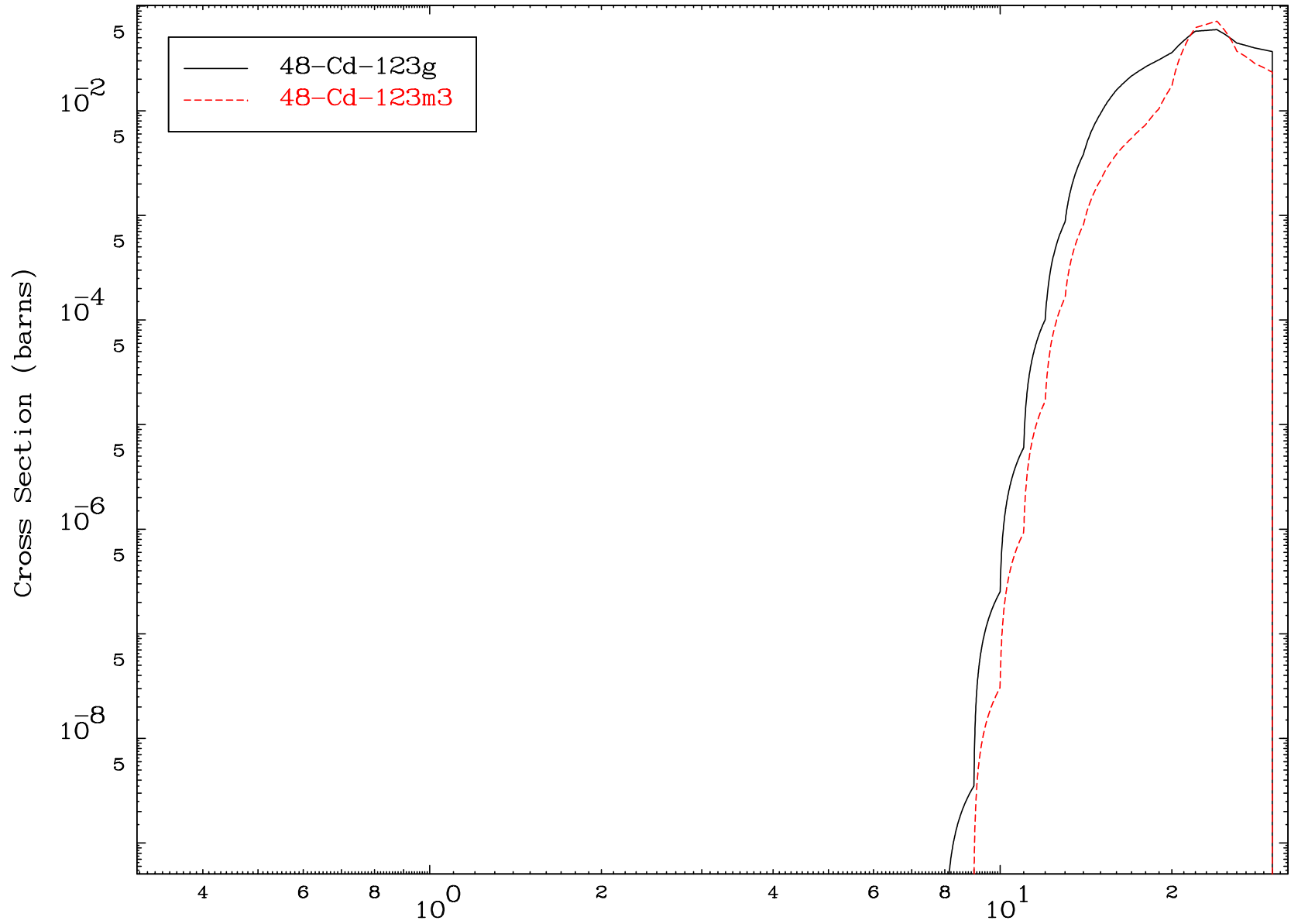


MAT 4876

(α, α)

48-Cd-123

Radionuclide Production Cross Section



42

Incident Energy (MeV)

48-Cd-123