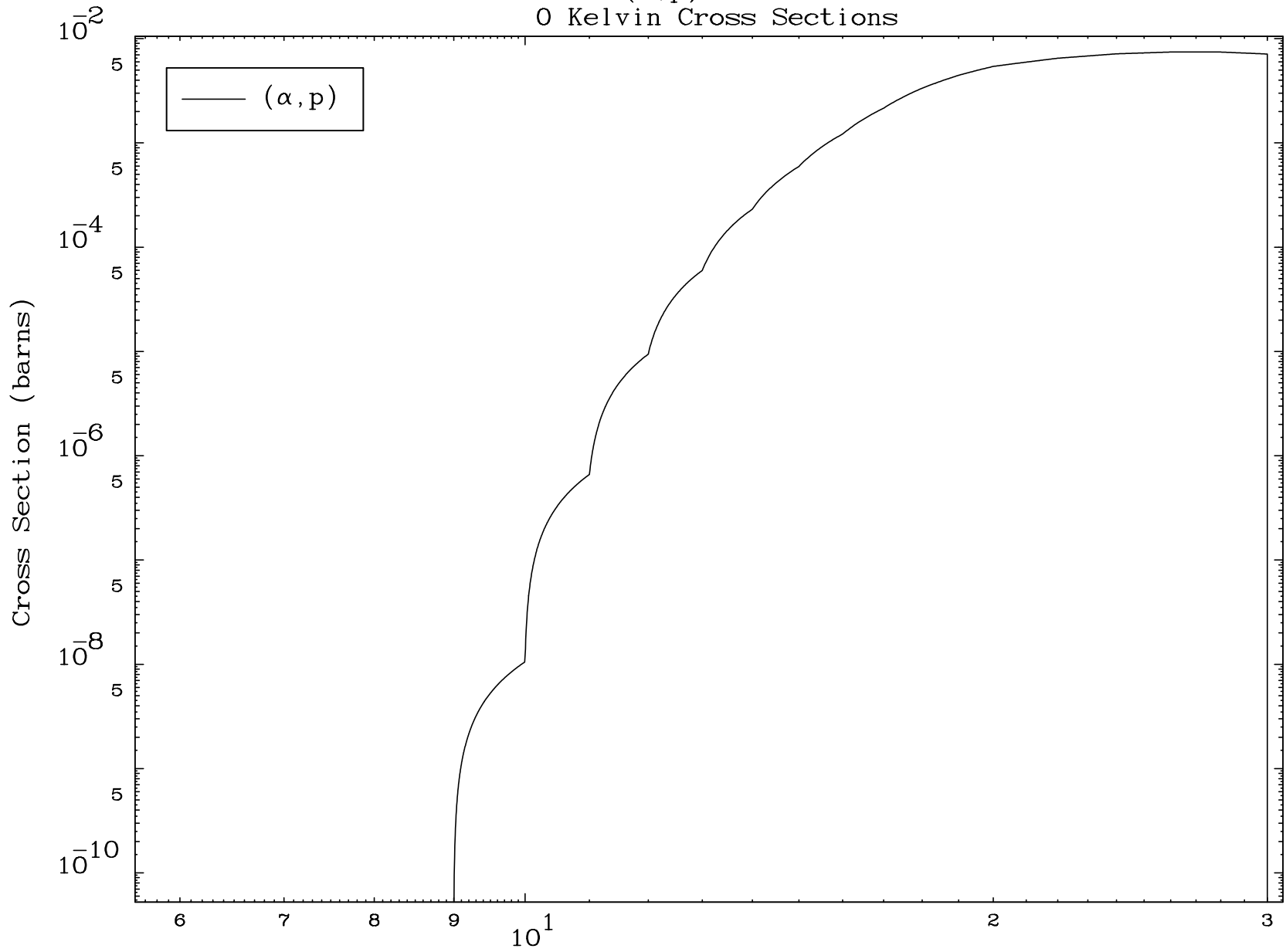


MAT 4840

(α ,p) Levels
0 Kelvin Cross Sections

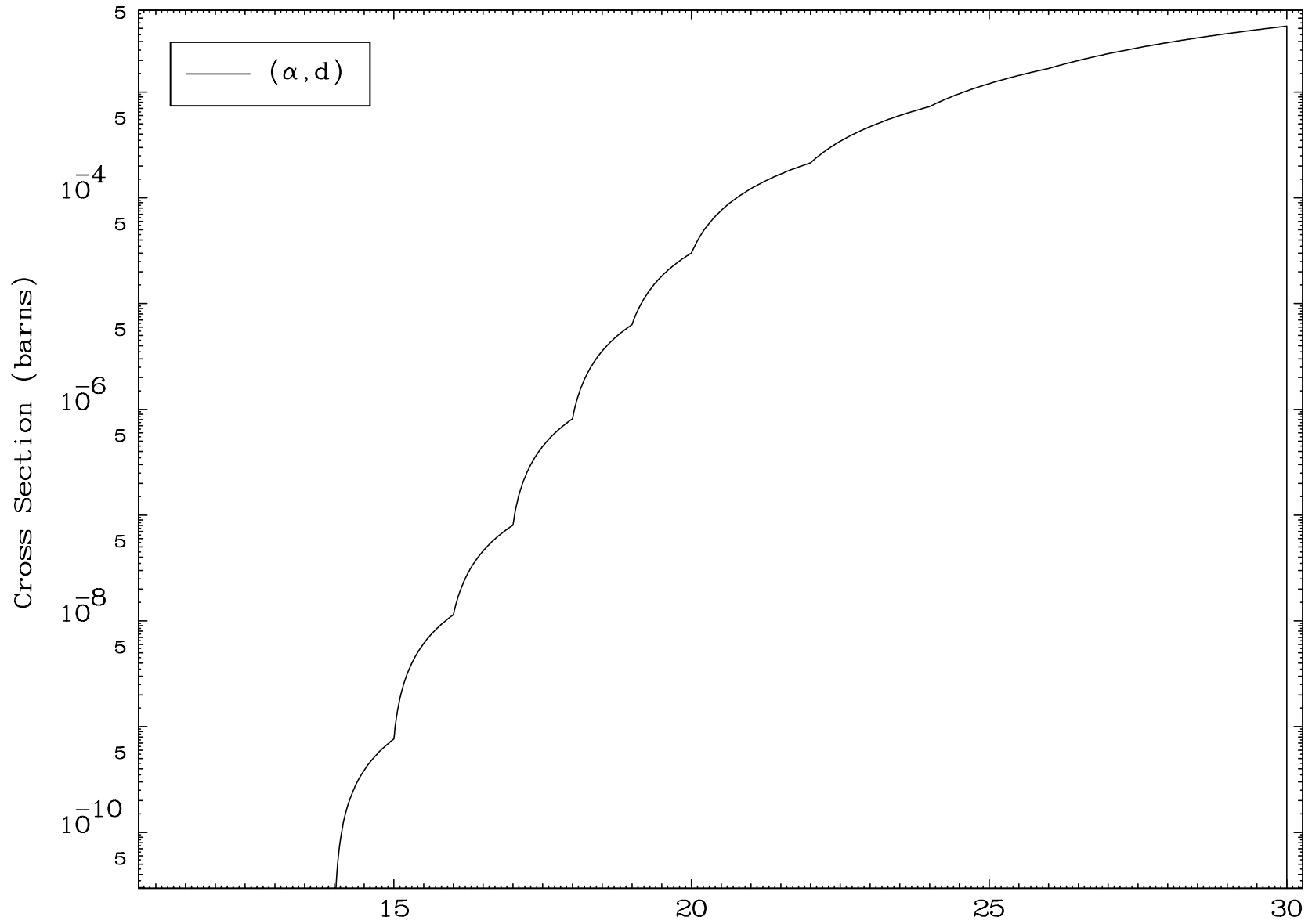
48-Cd-111

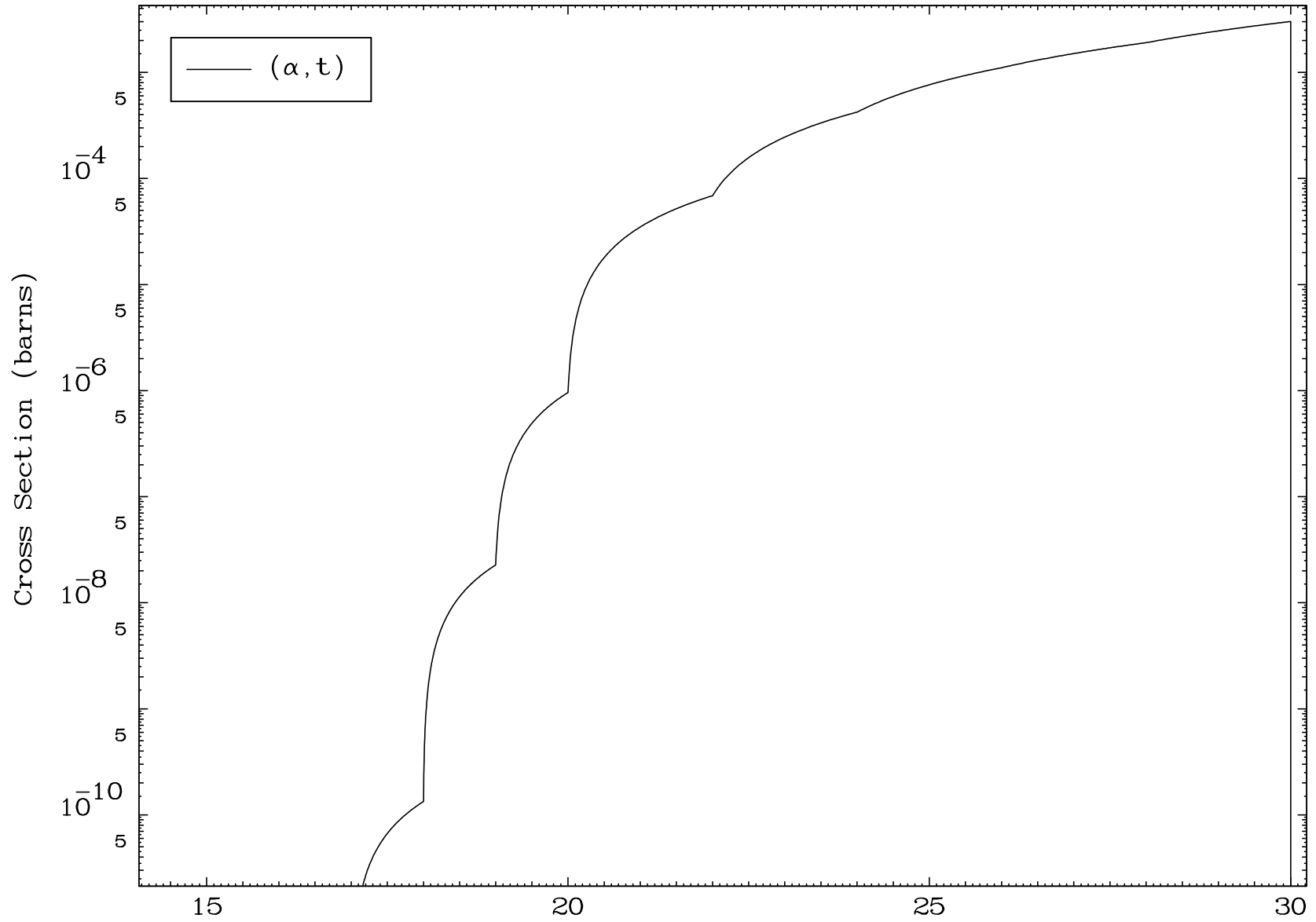


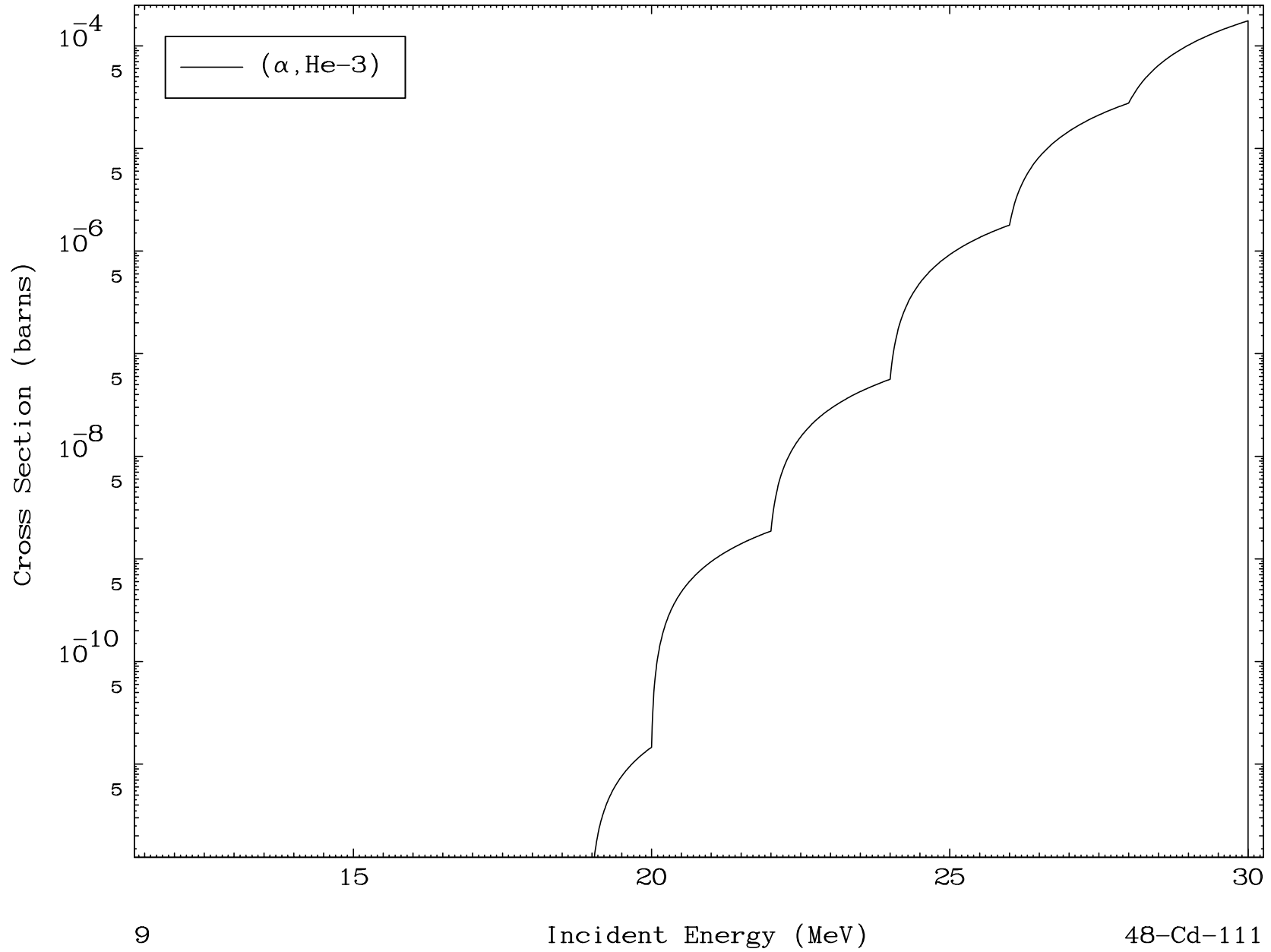
6

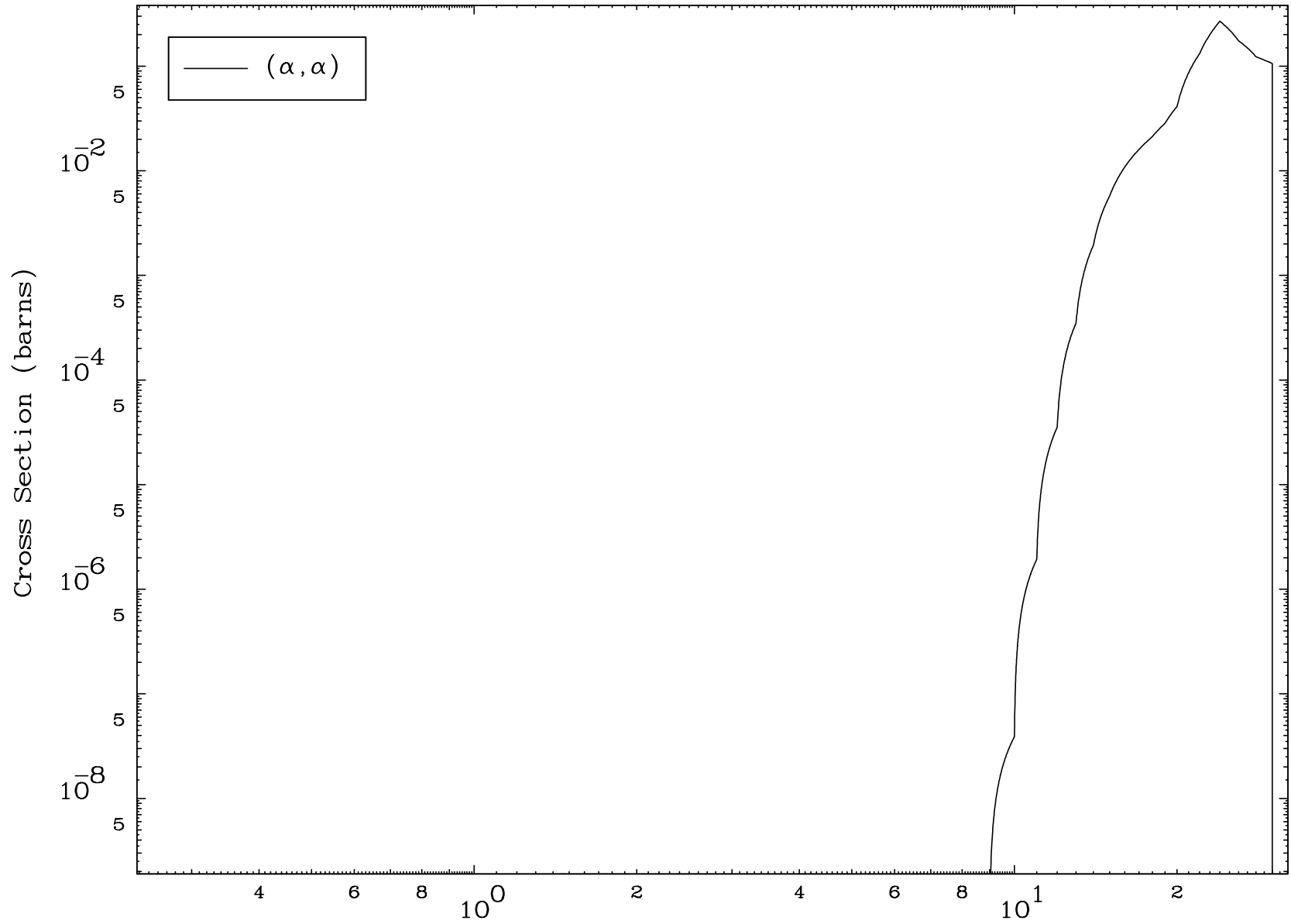
Incident Energy (MeV)

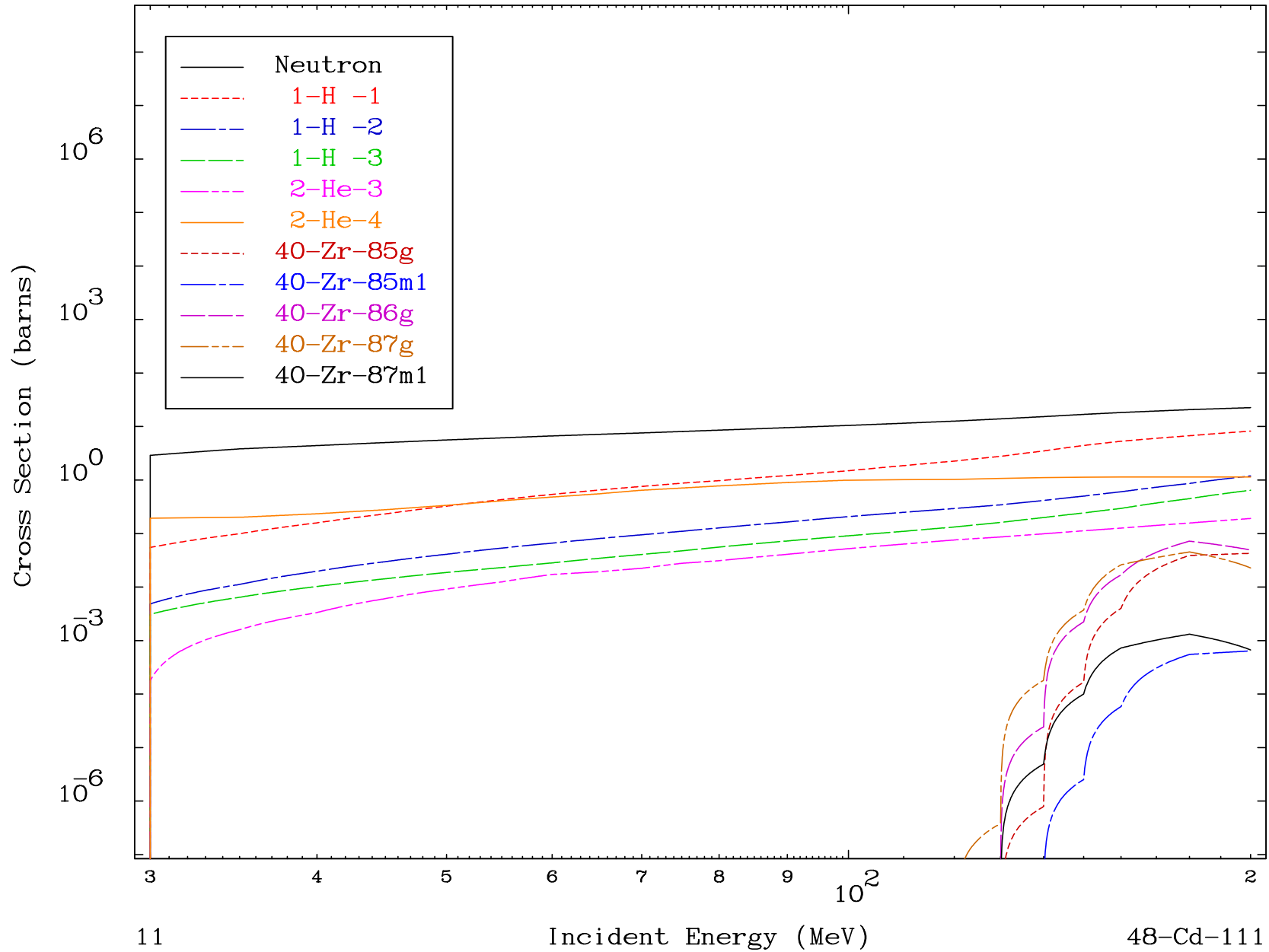
48-Cd-111



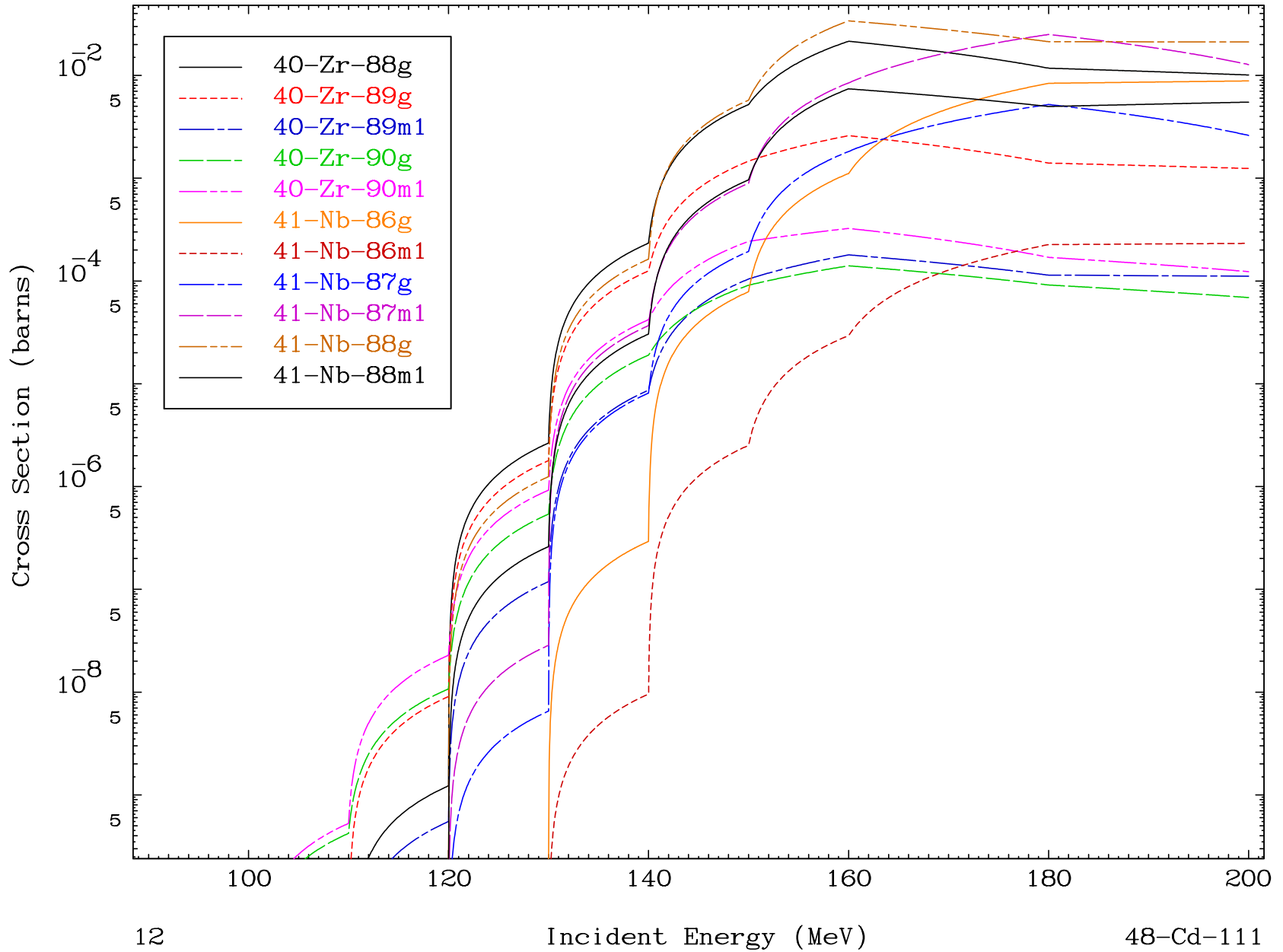




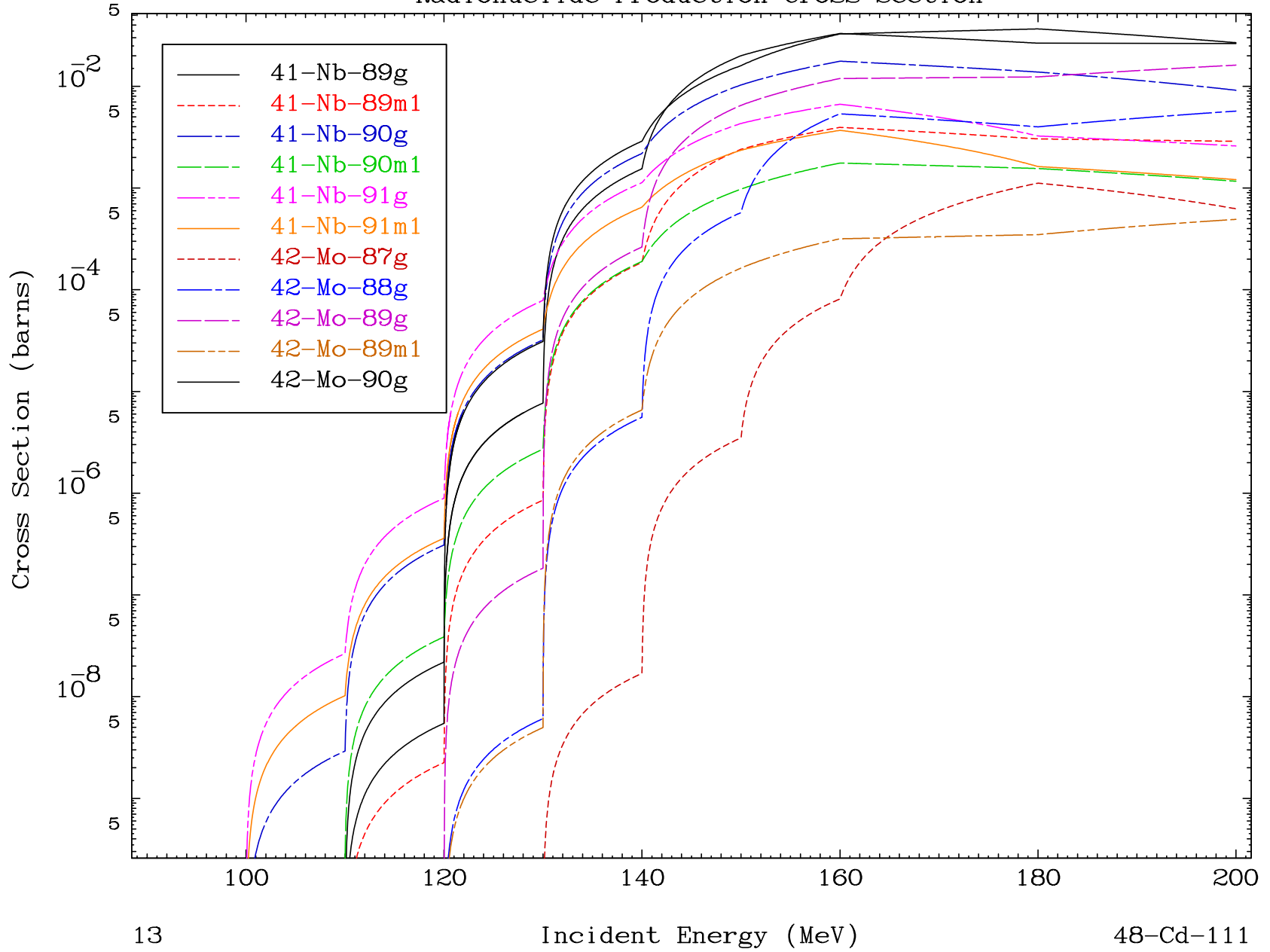




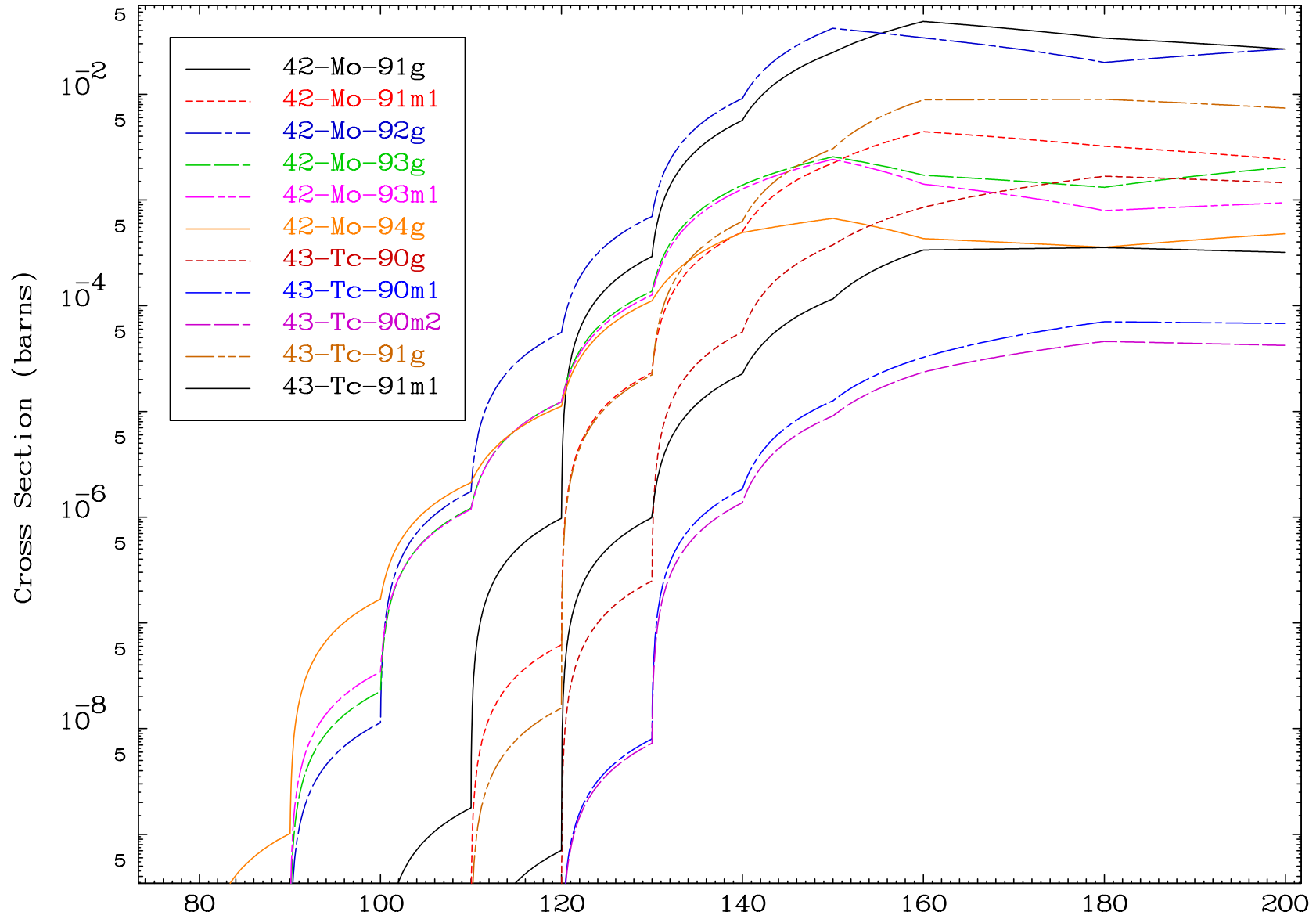
Radionuclide Production Cross Section



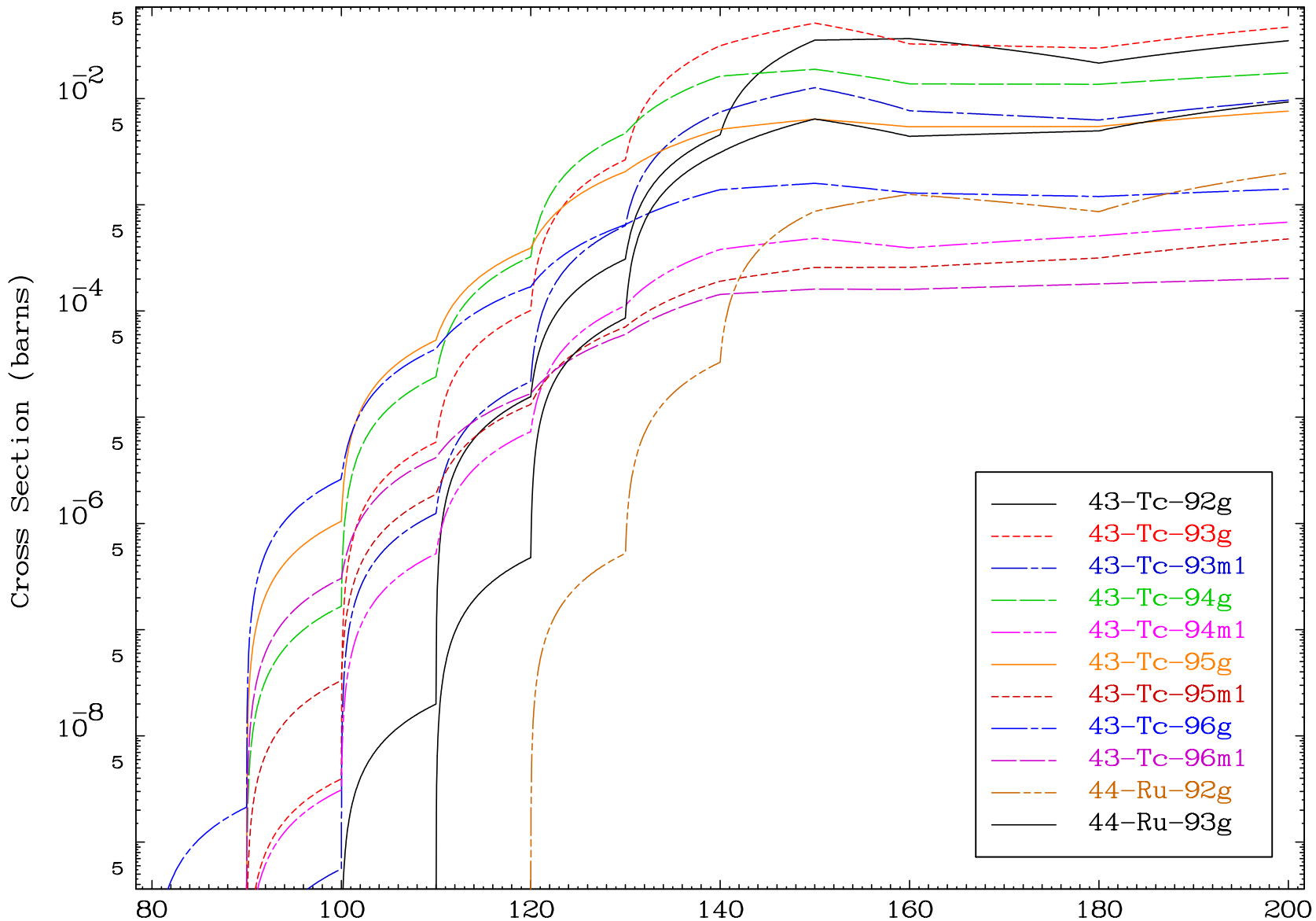
Radionuclide Production Cross Section

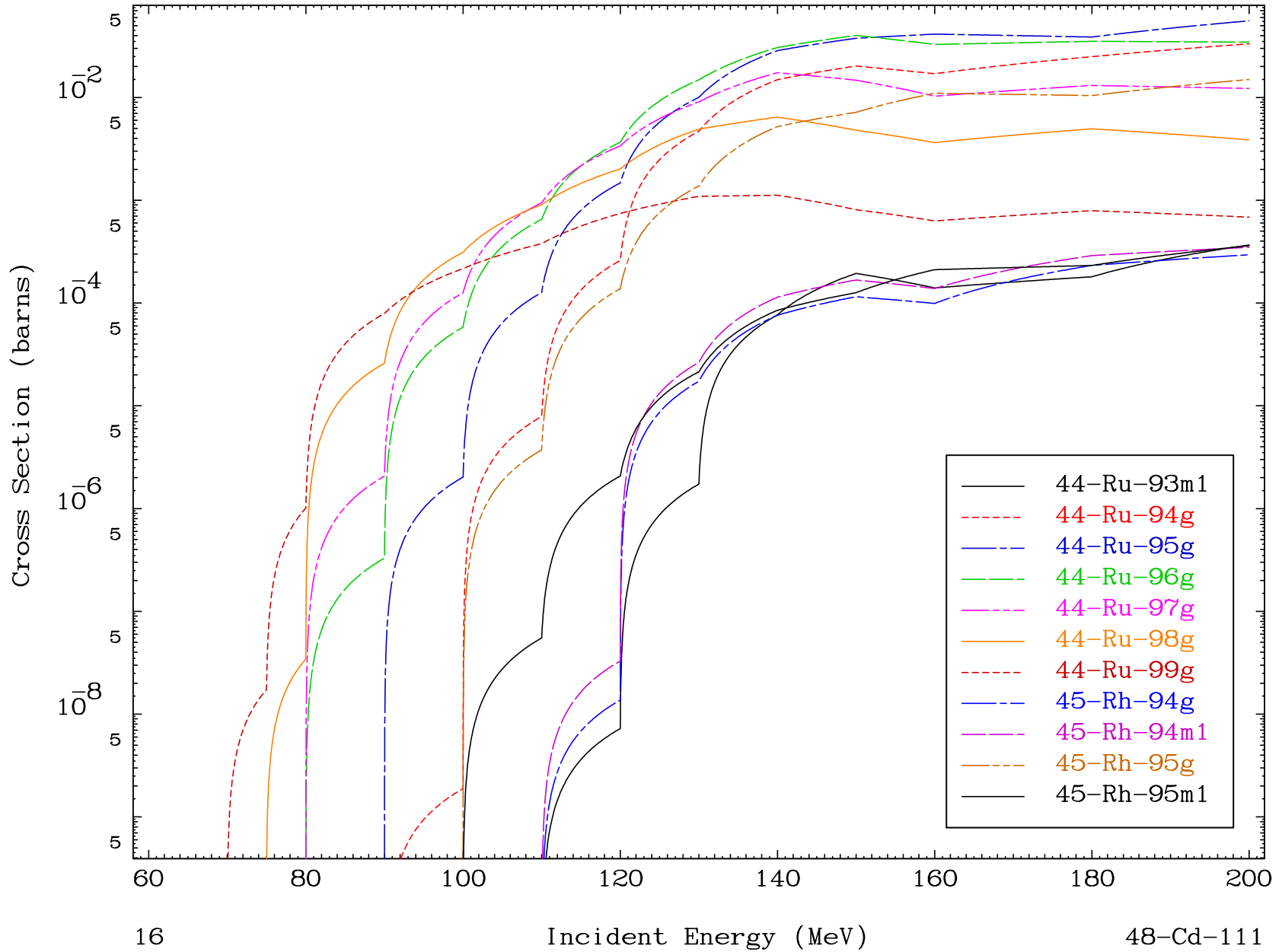


Radionuclide Production Cross Section

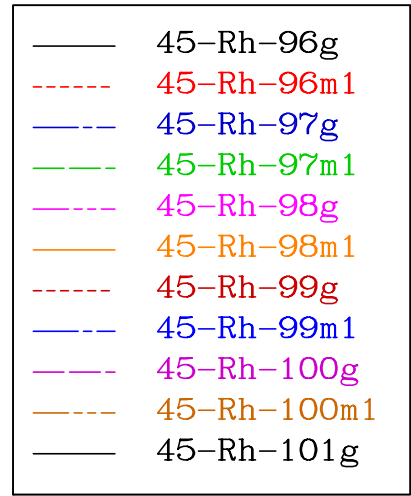
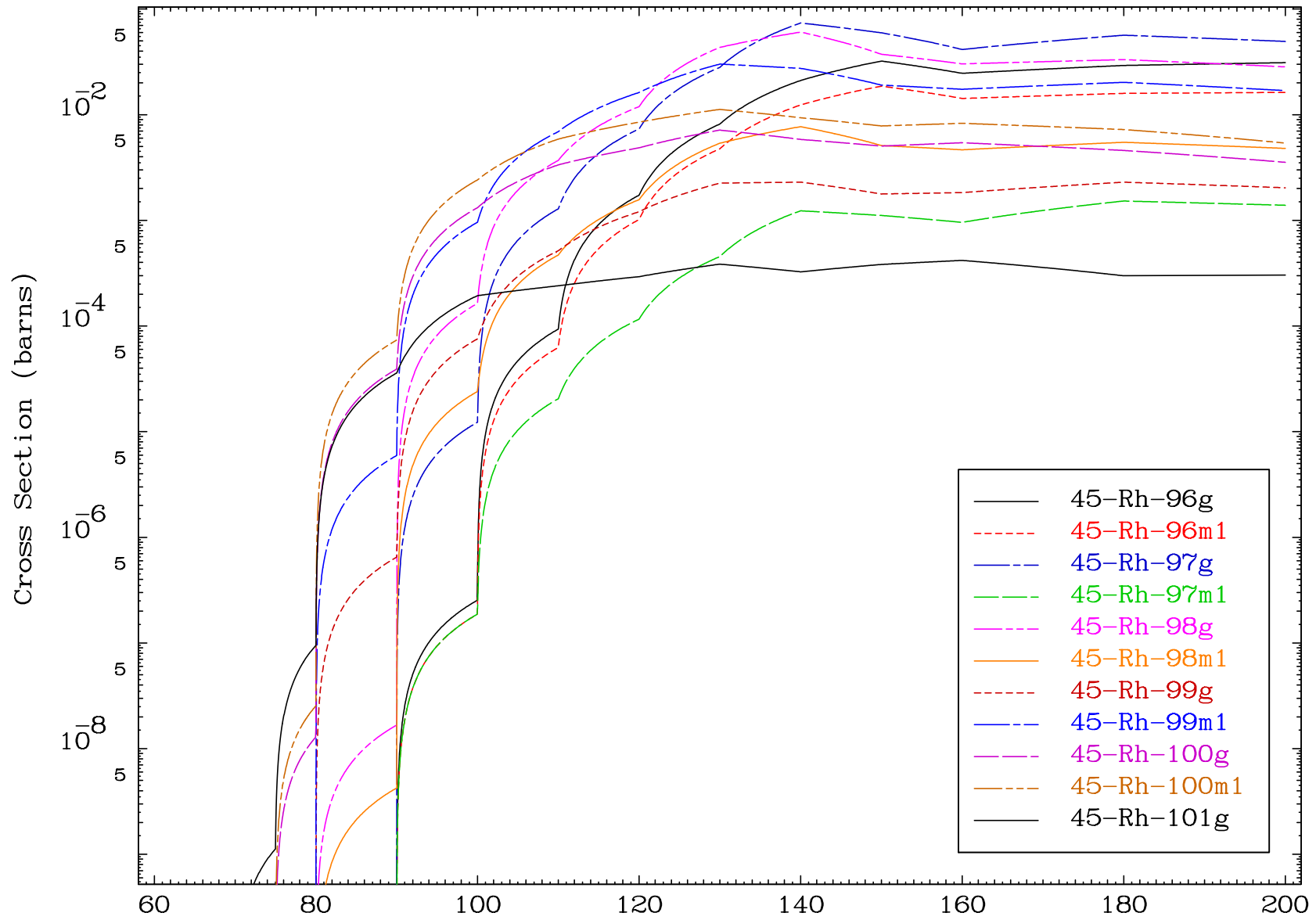


Radionuclide Production Cross Section

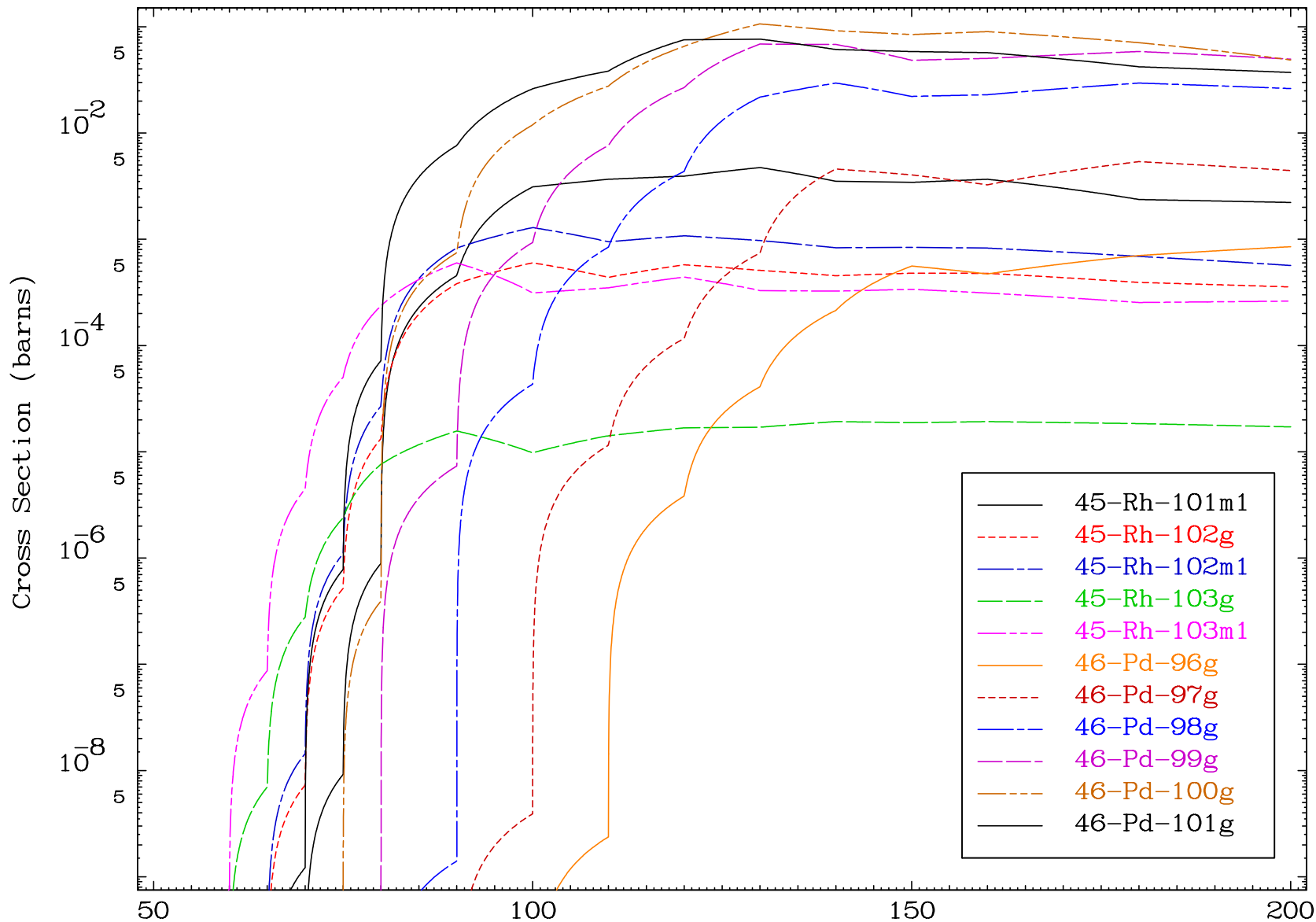


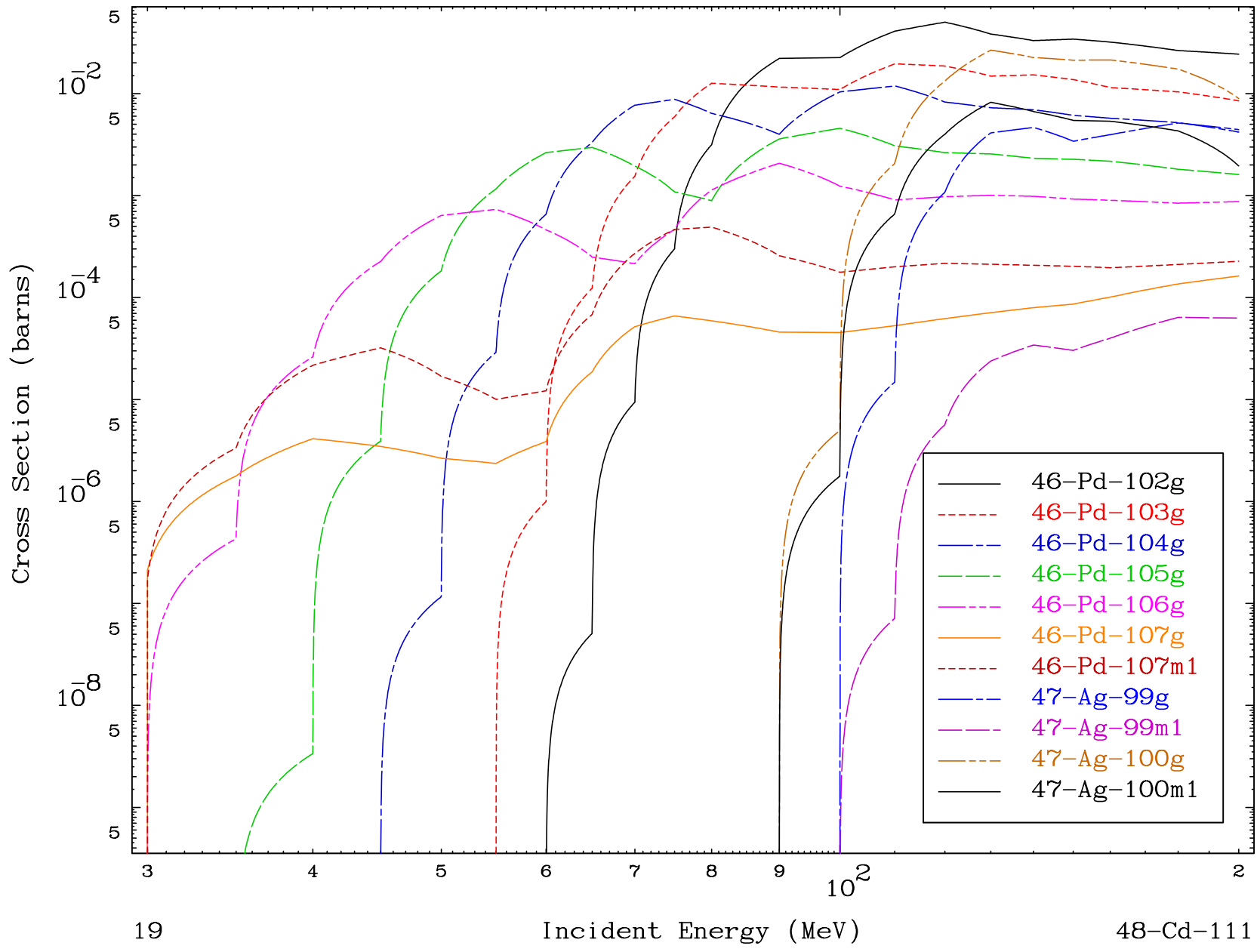


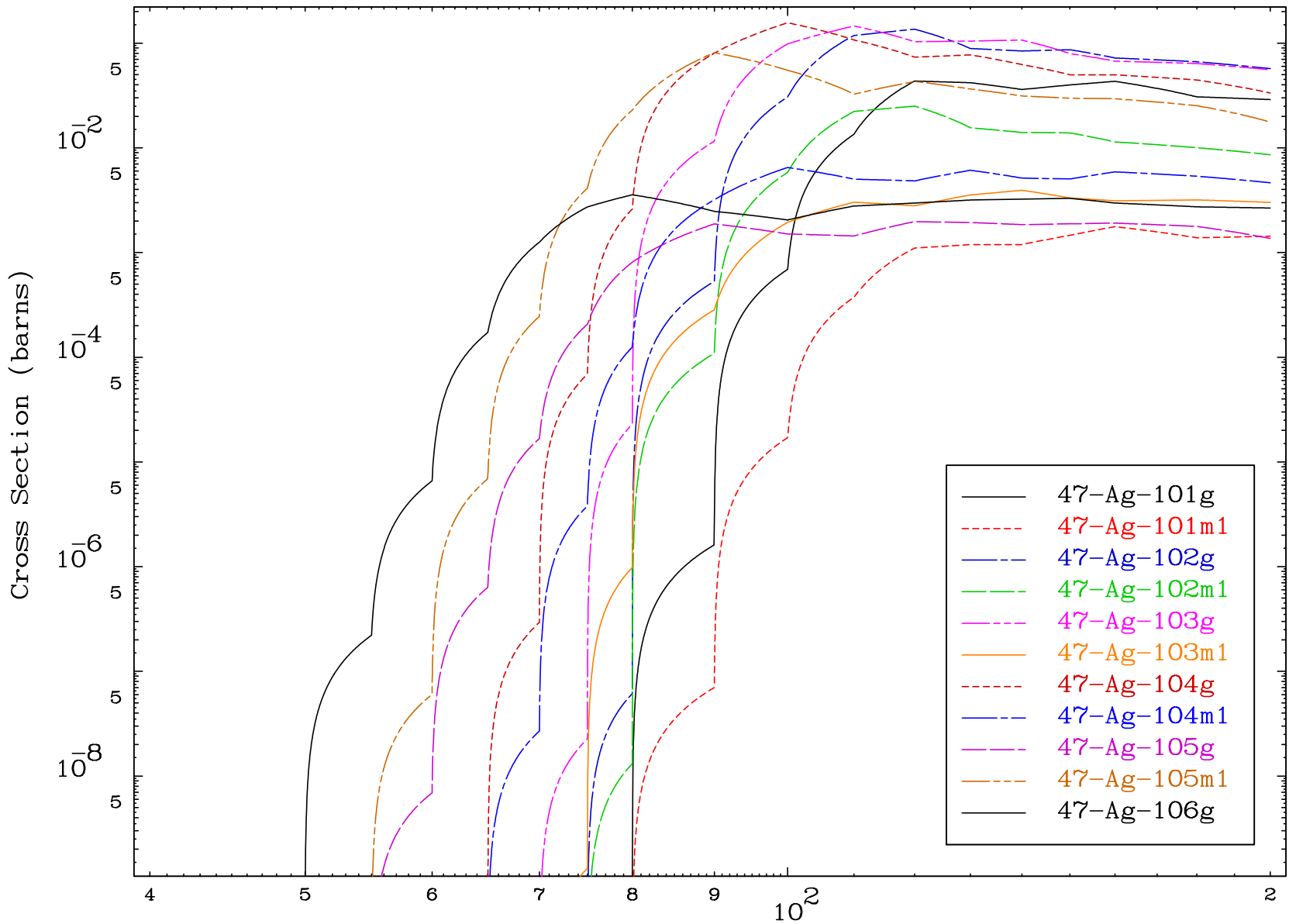
Radionuclide Production Cross Section

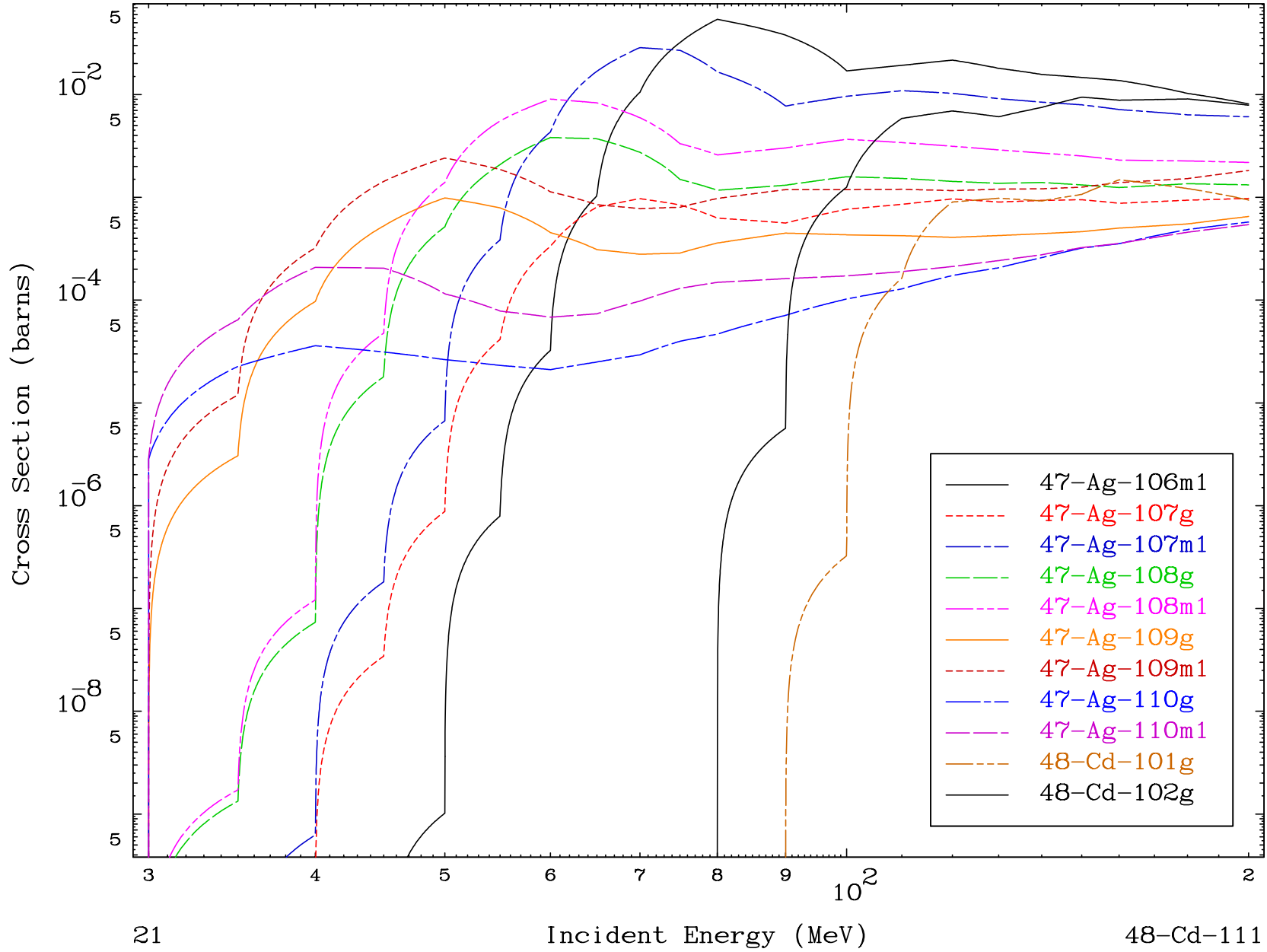


Radionuclide Production Cross Section

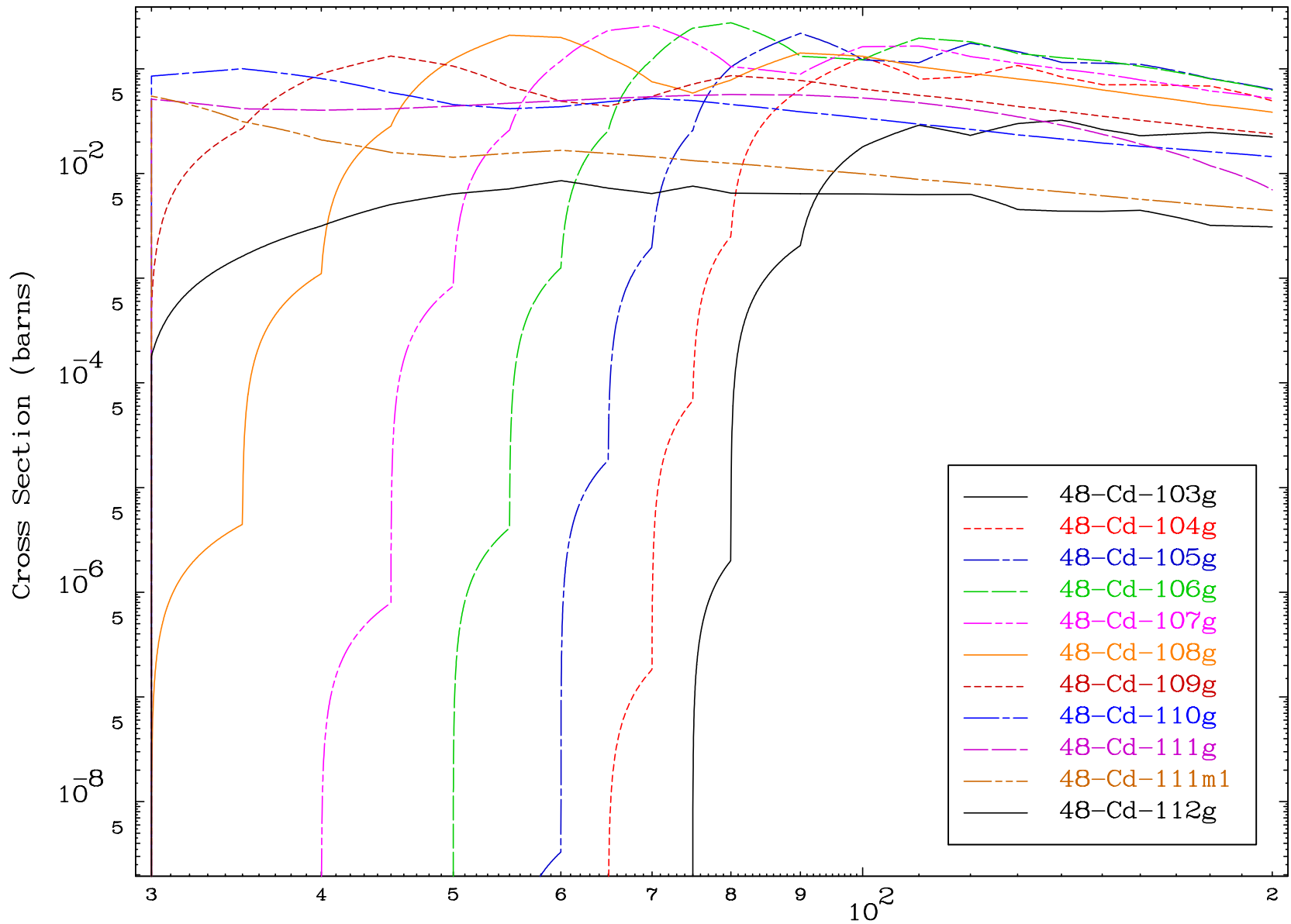


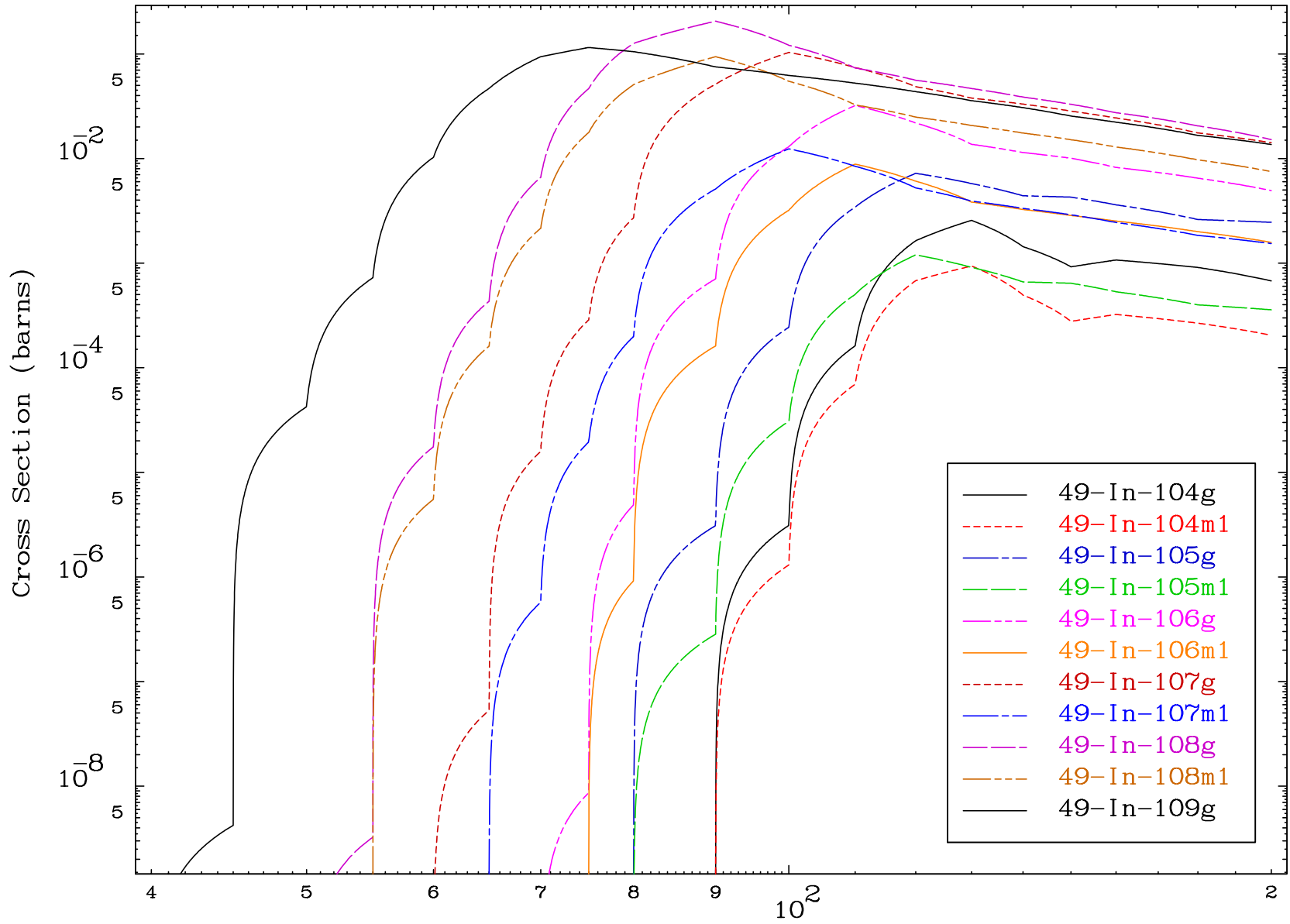


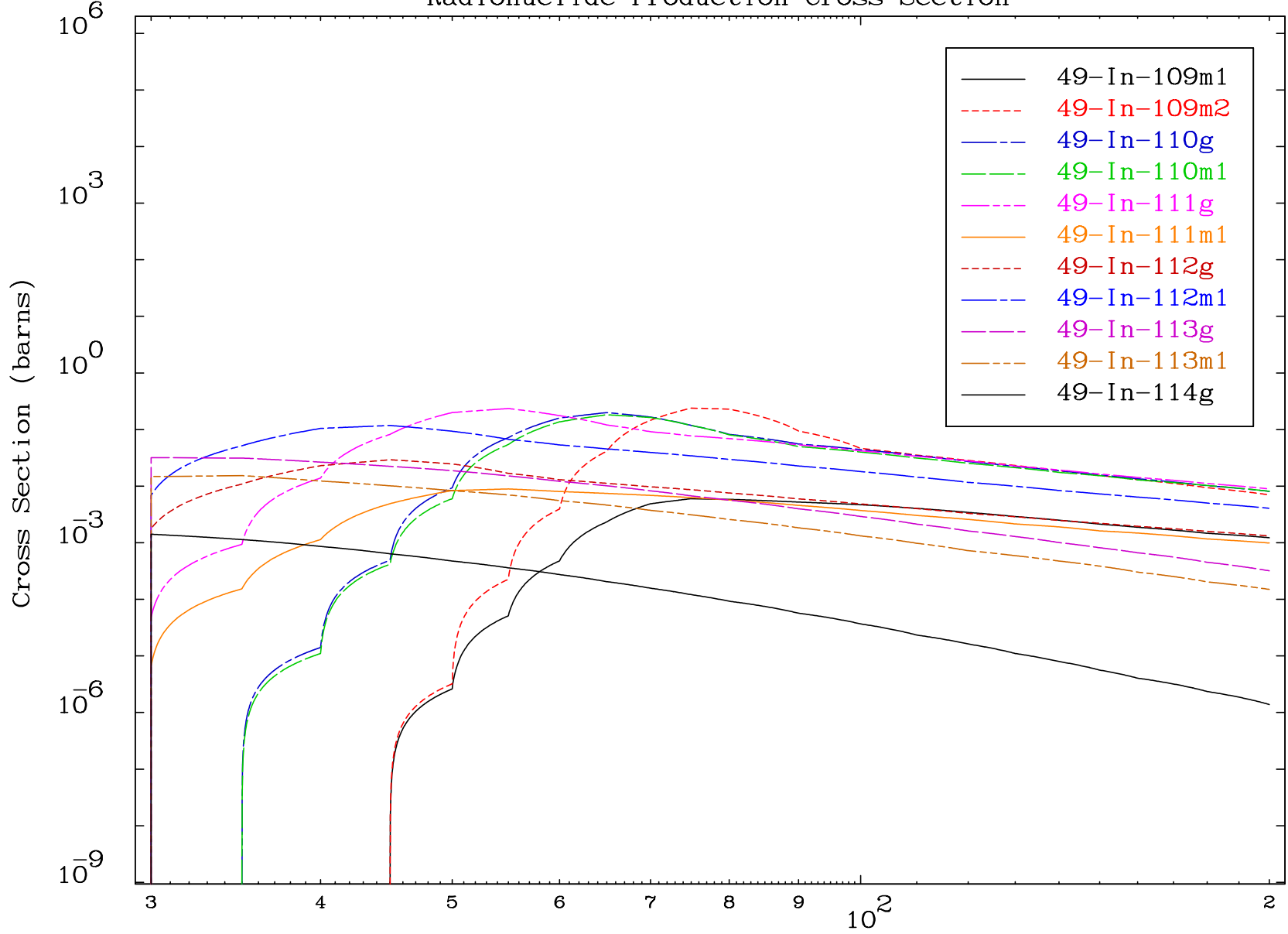


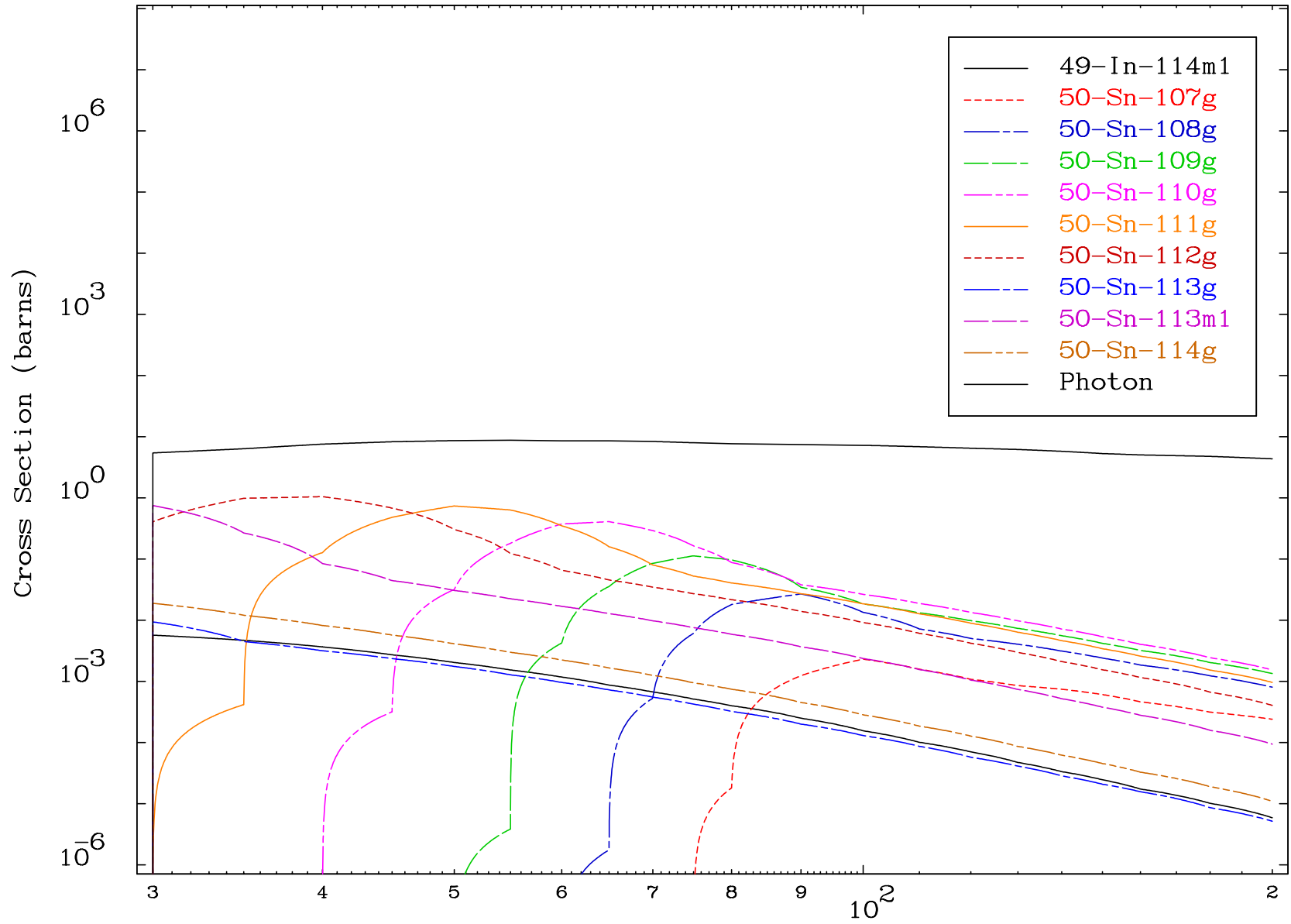


Radionuclide Production Cross Section







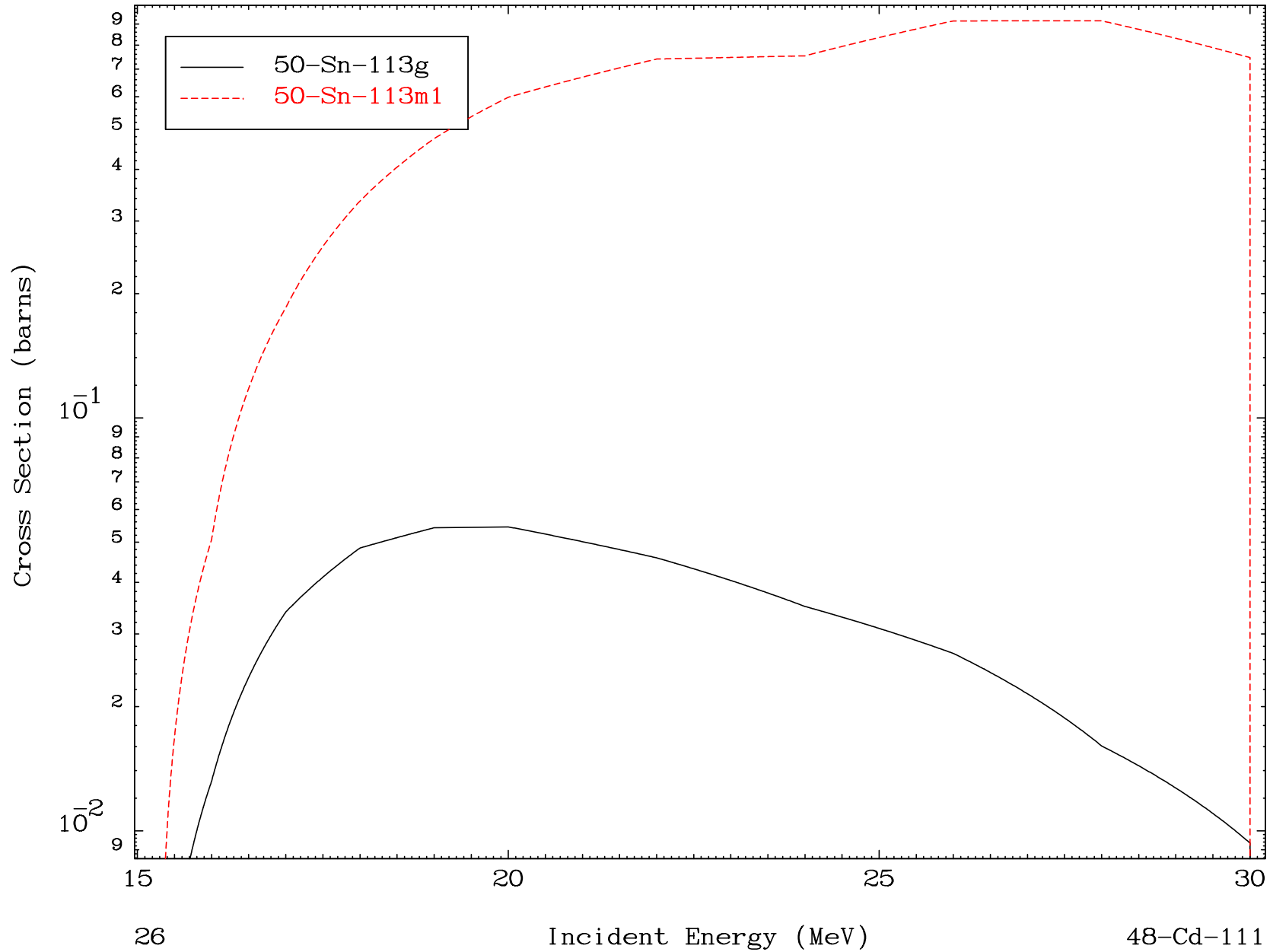


MAT 4840

($\alpha, 2n$)

48-Cd-111

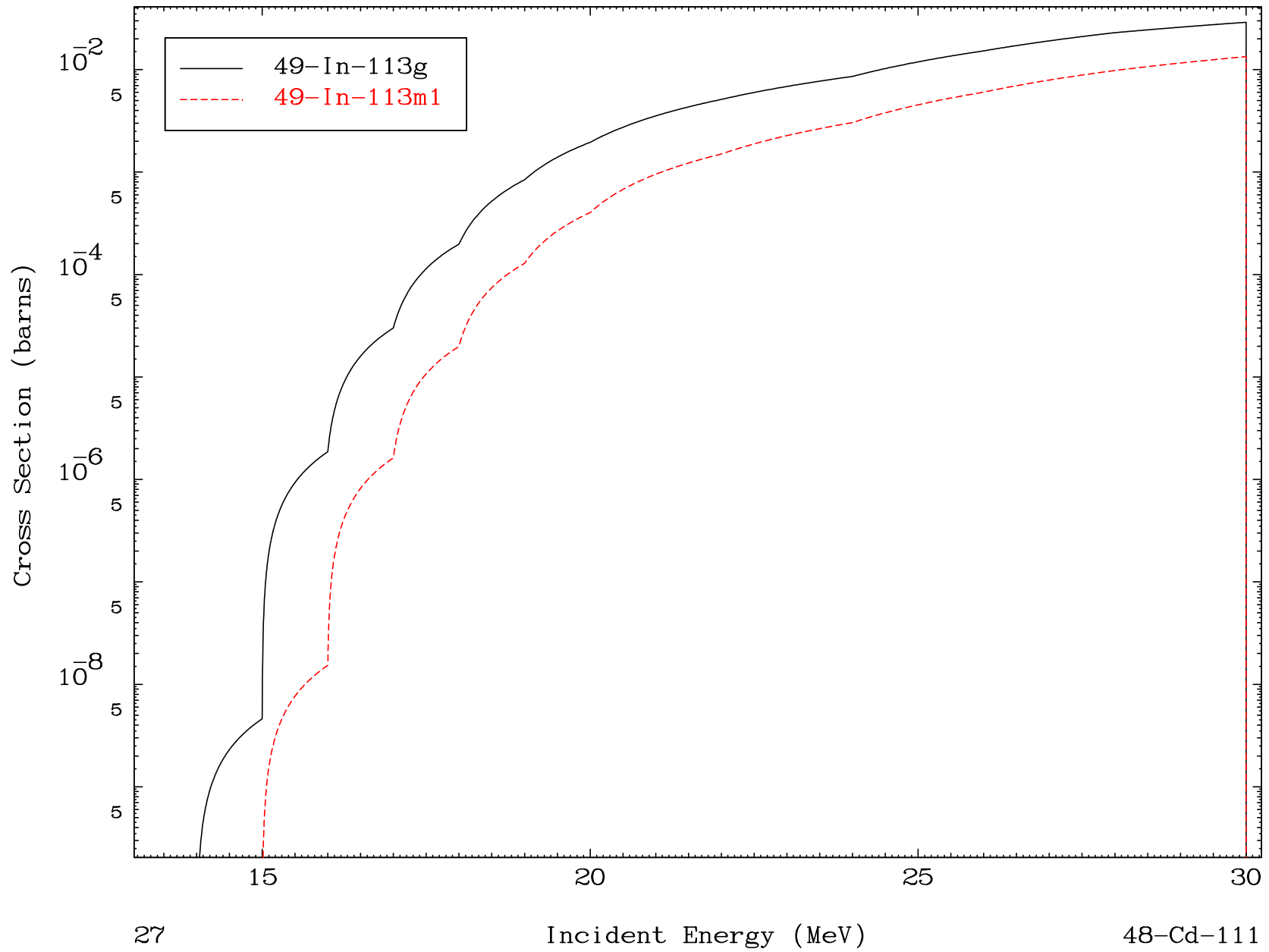
Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-111

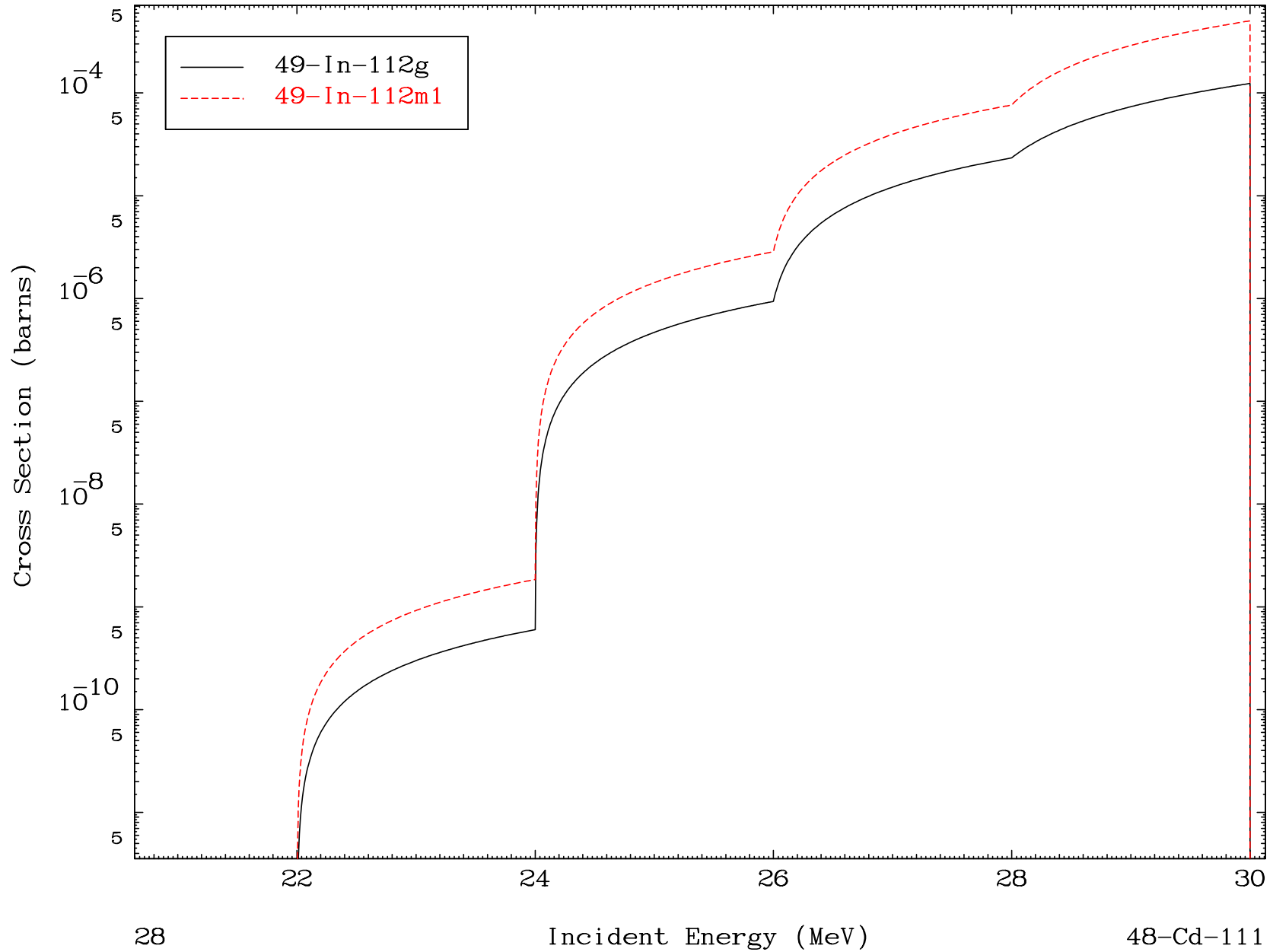


MAT 4840

(α, n') d

48-Cd-111

Radionuclide Production Cross Section

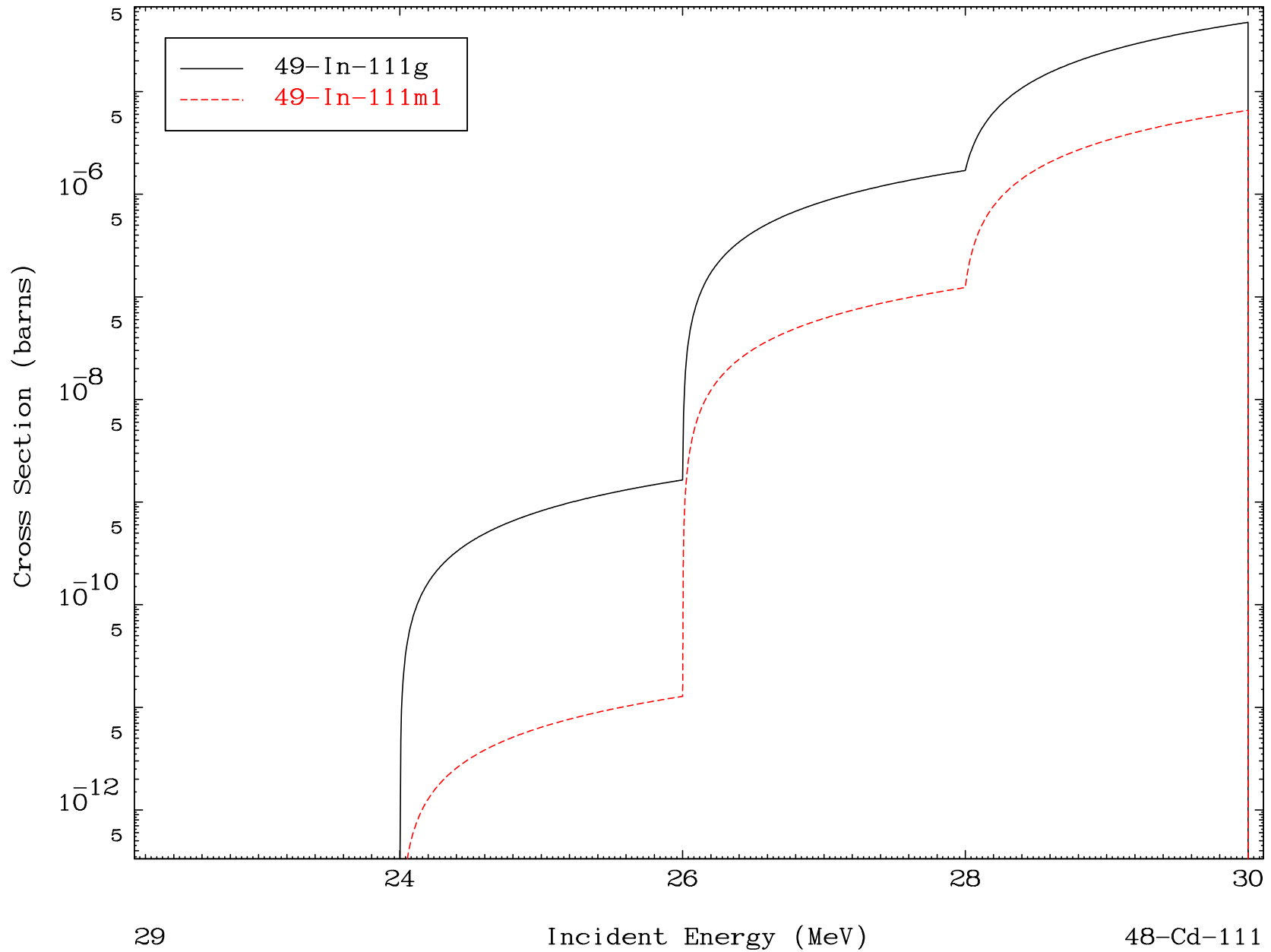


MAT 4840

(α, n') t

48-Cd-111

Radionuclide Production Cross Section

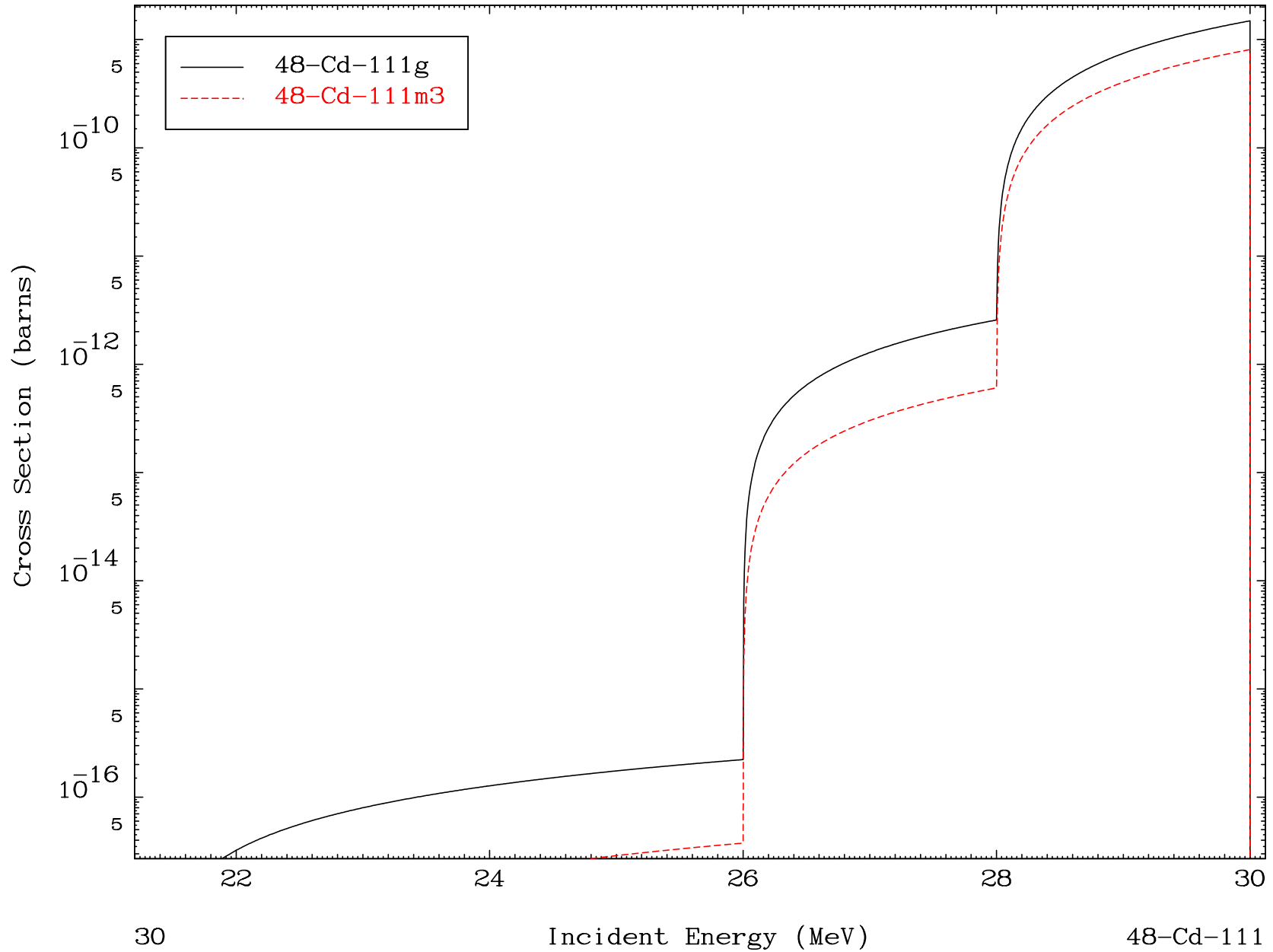


MAT 4840

(α, n') He-3

48-Cd-111

Radionuclide Production Cross Section

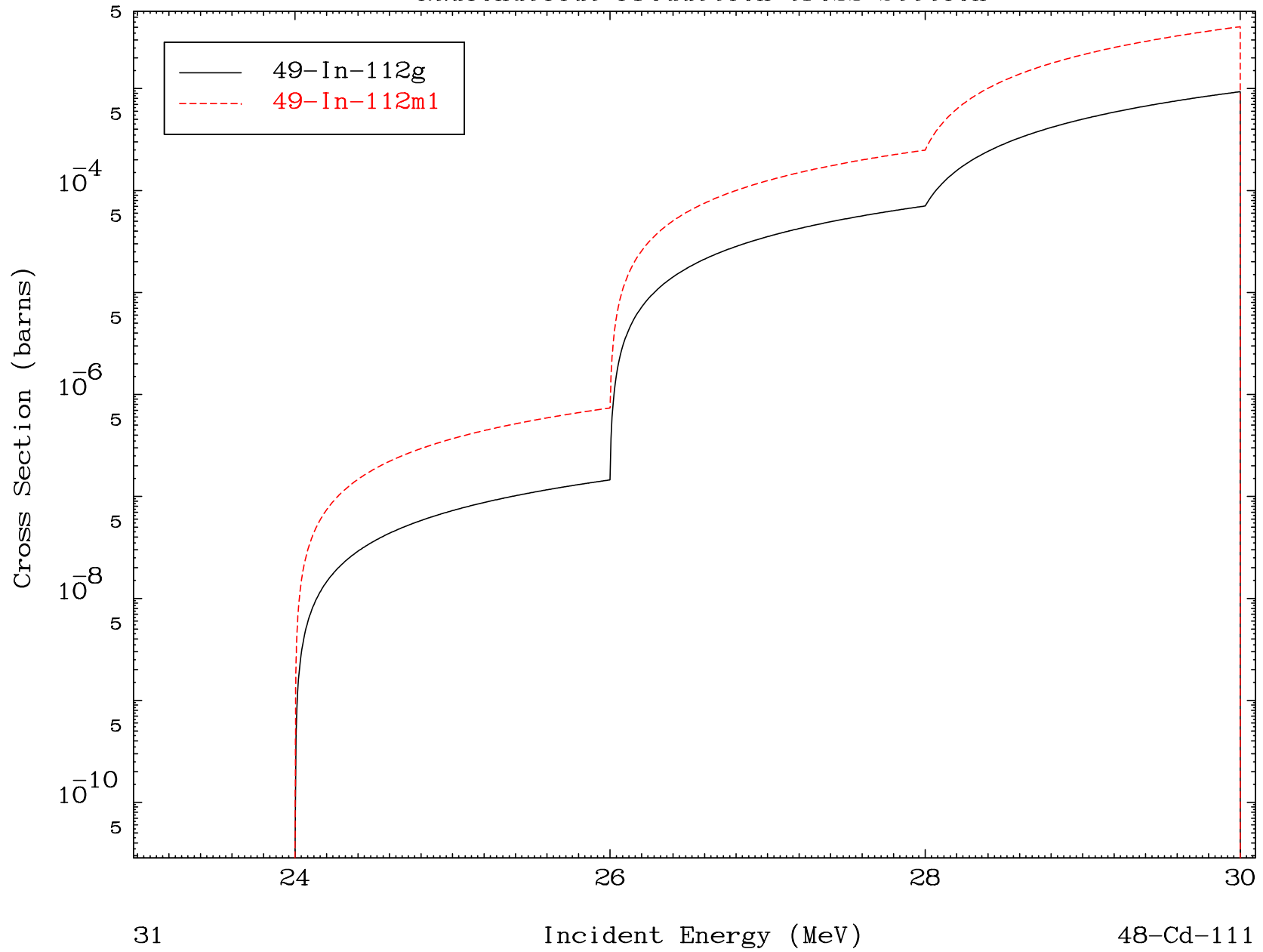


MAT 4840

($\alpha, 2n$) p

48-Cd-111

Radionuclide Production Cross Section



31

Incident Energy (MeV)

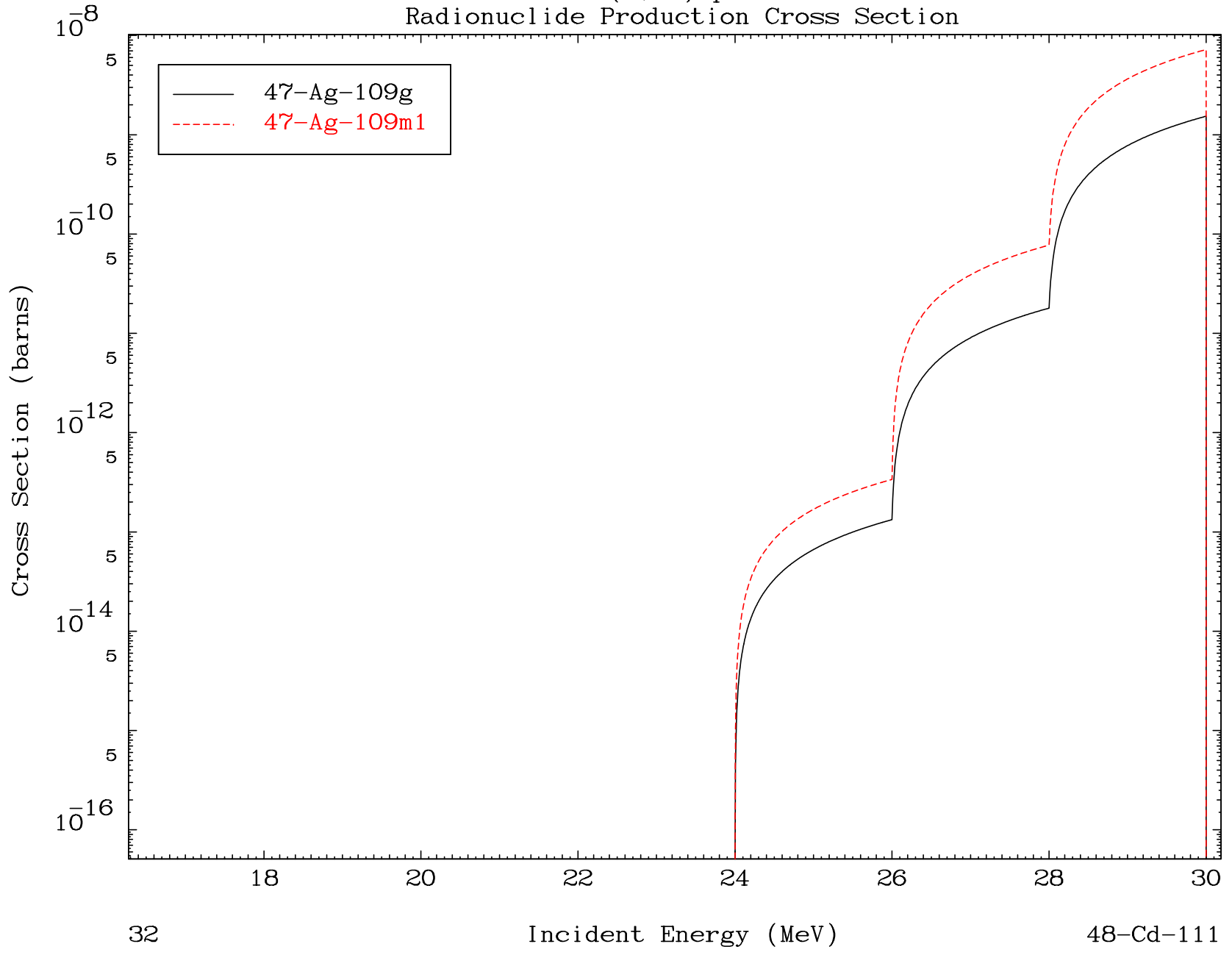
48-Cd-111

MAT 4840

(α, n') p α

48-Cd-111

Radionuclide Production Cross Section

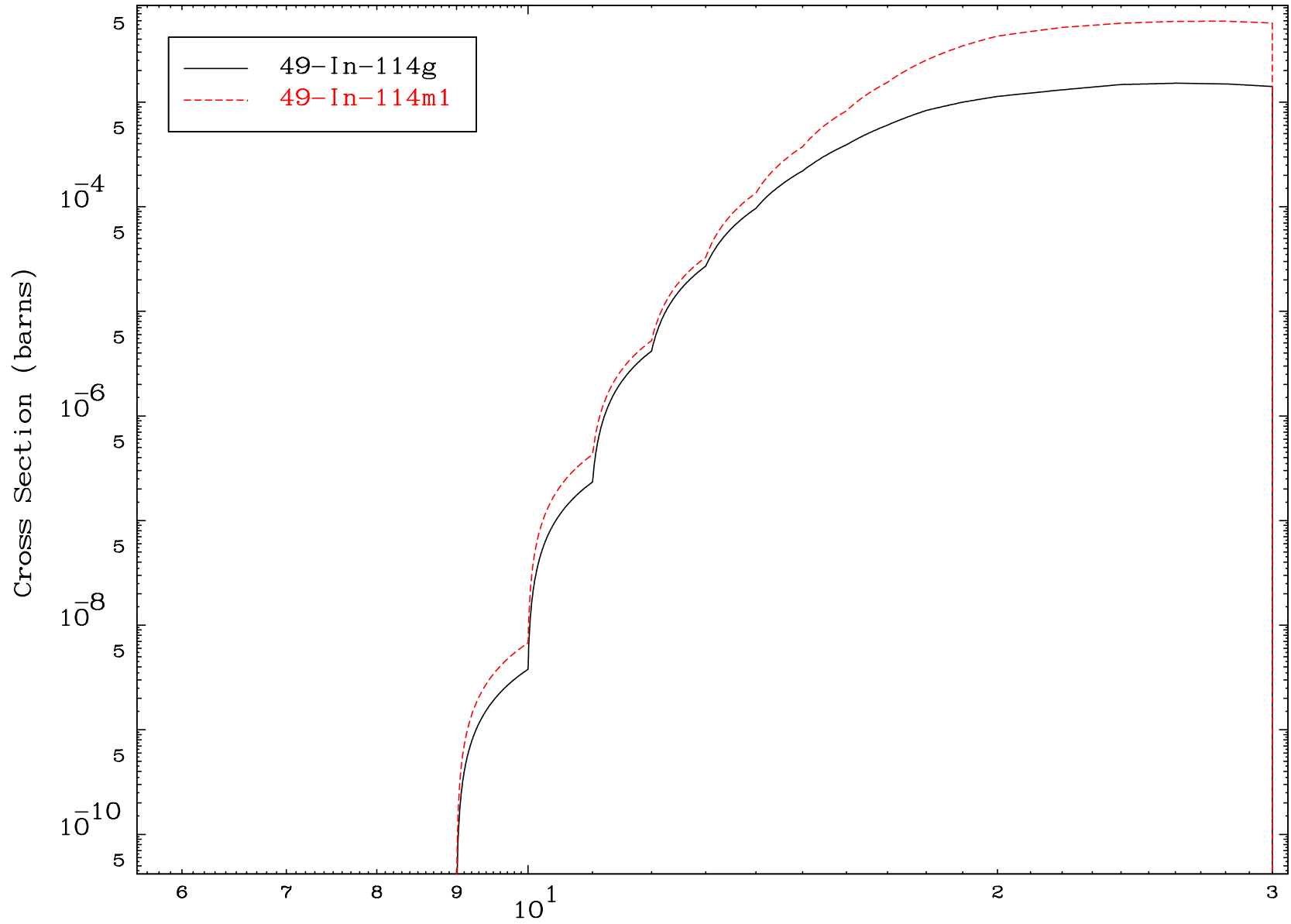


MAT 4840

(α, p)

48-Cd-111

Radionuclide Production Cross Section

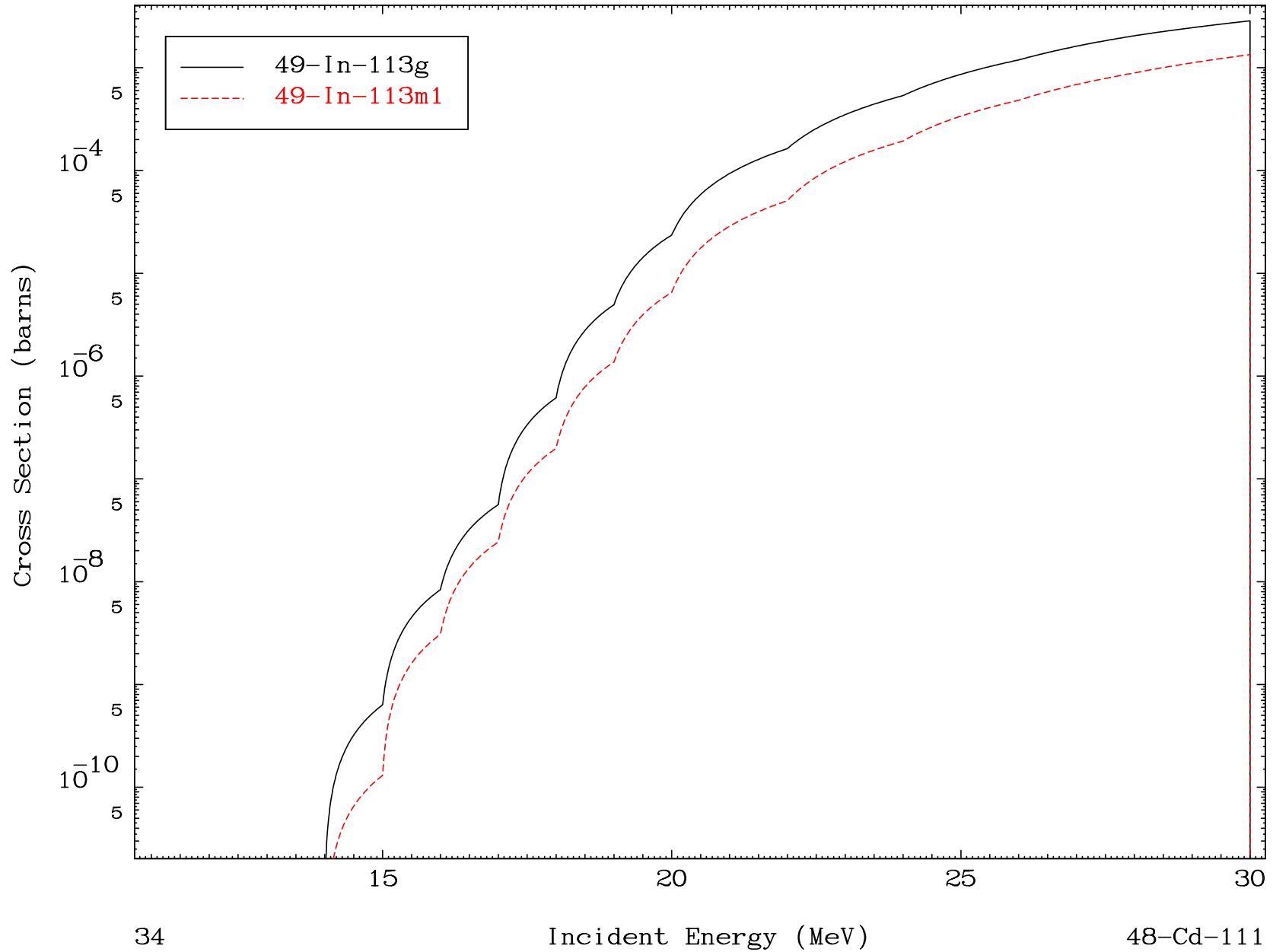


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Incident Energy (MeV)

48-Cd-111

Radionuclide Production Cross Section

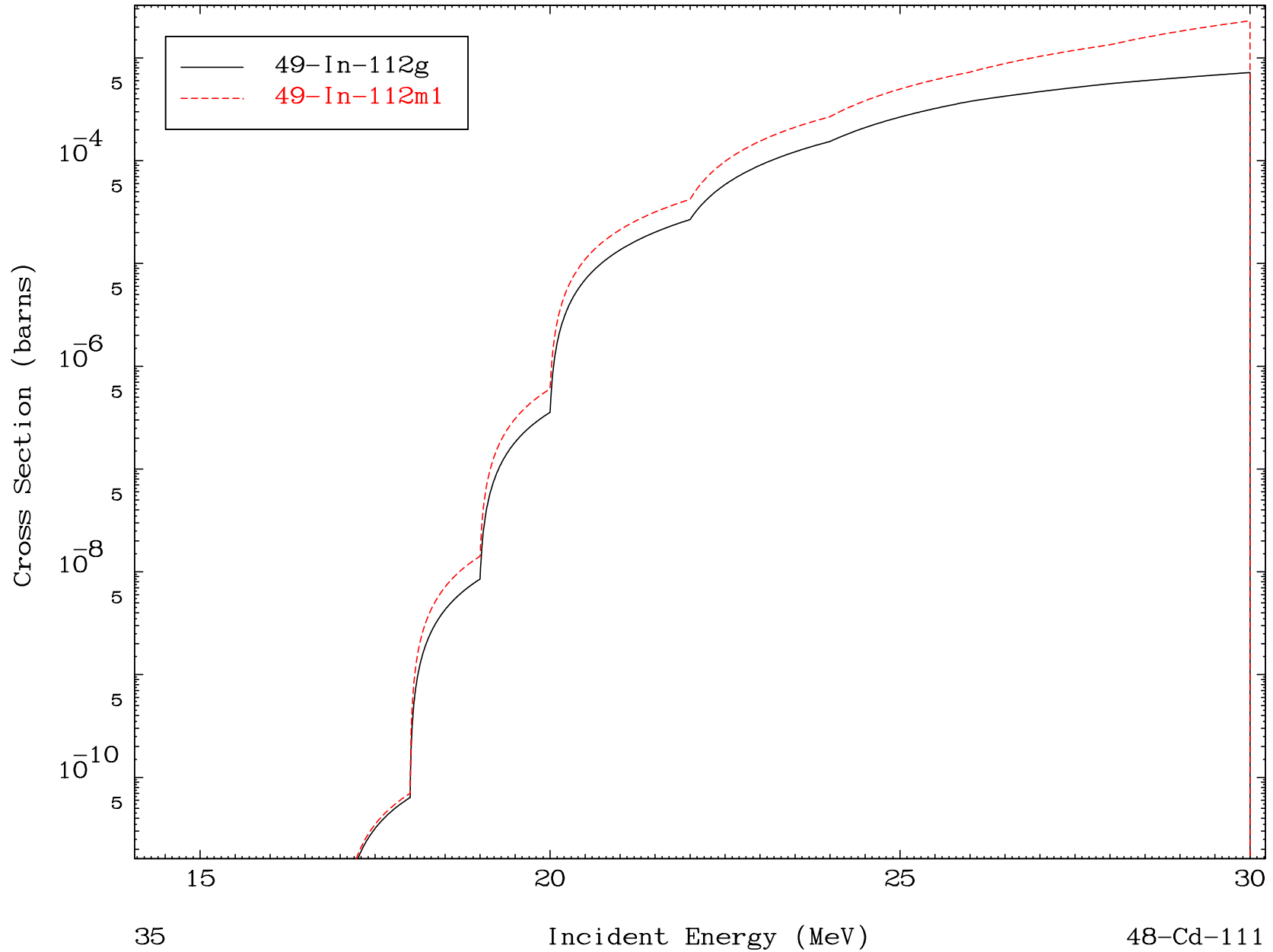


MAT 4840

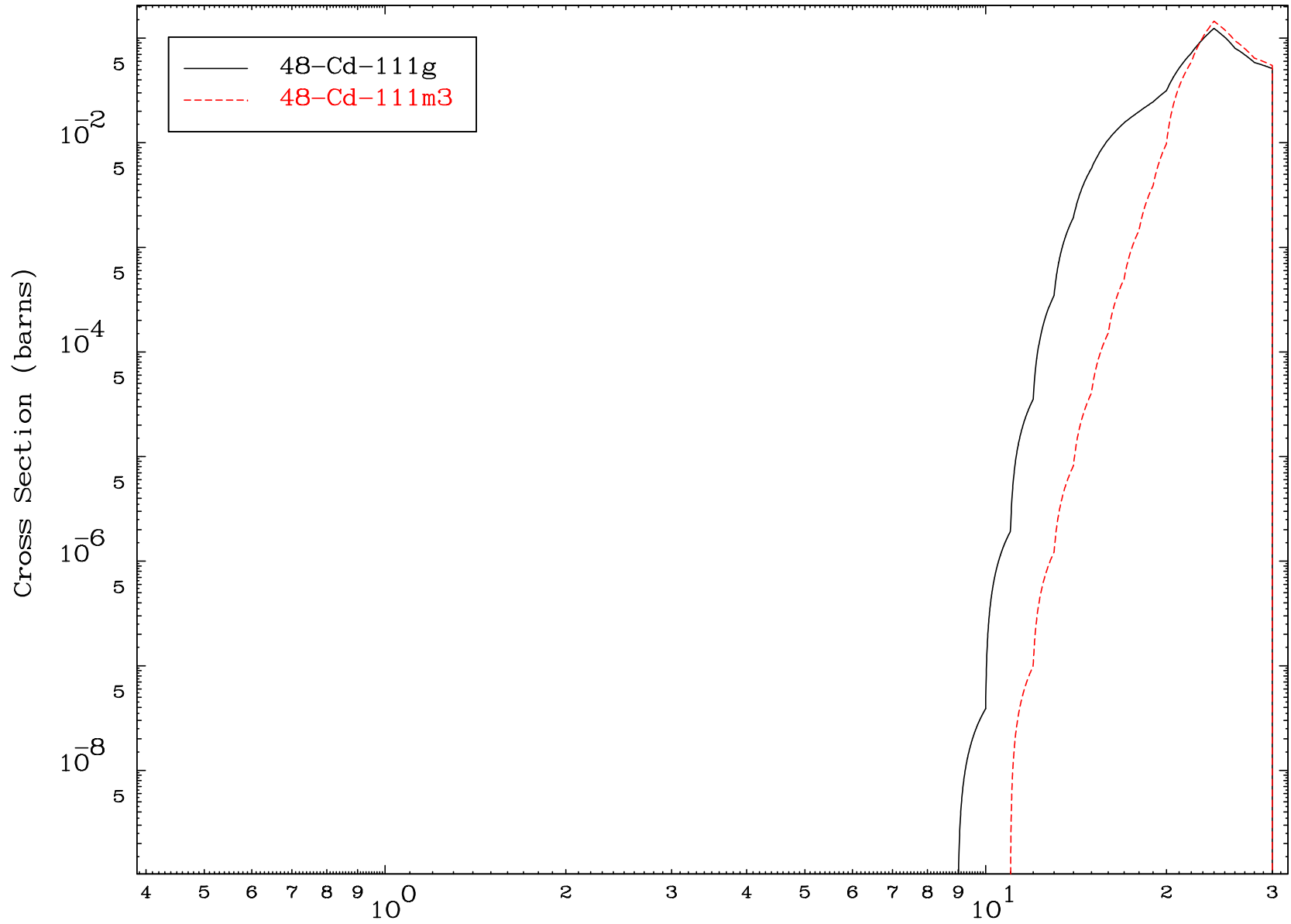
(α, t)

48-Cd-111

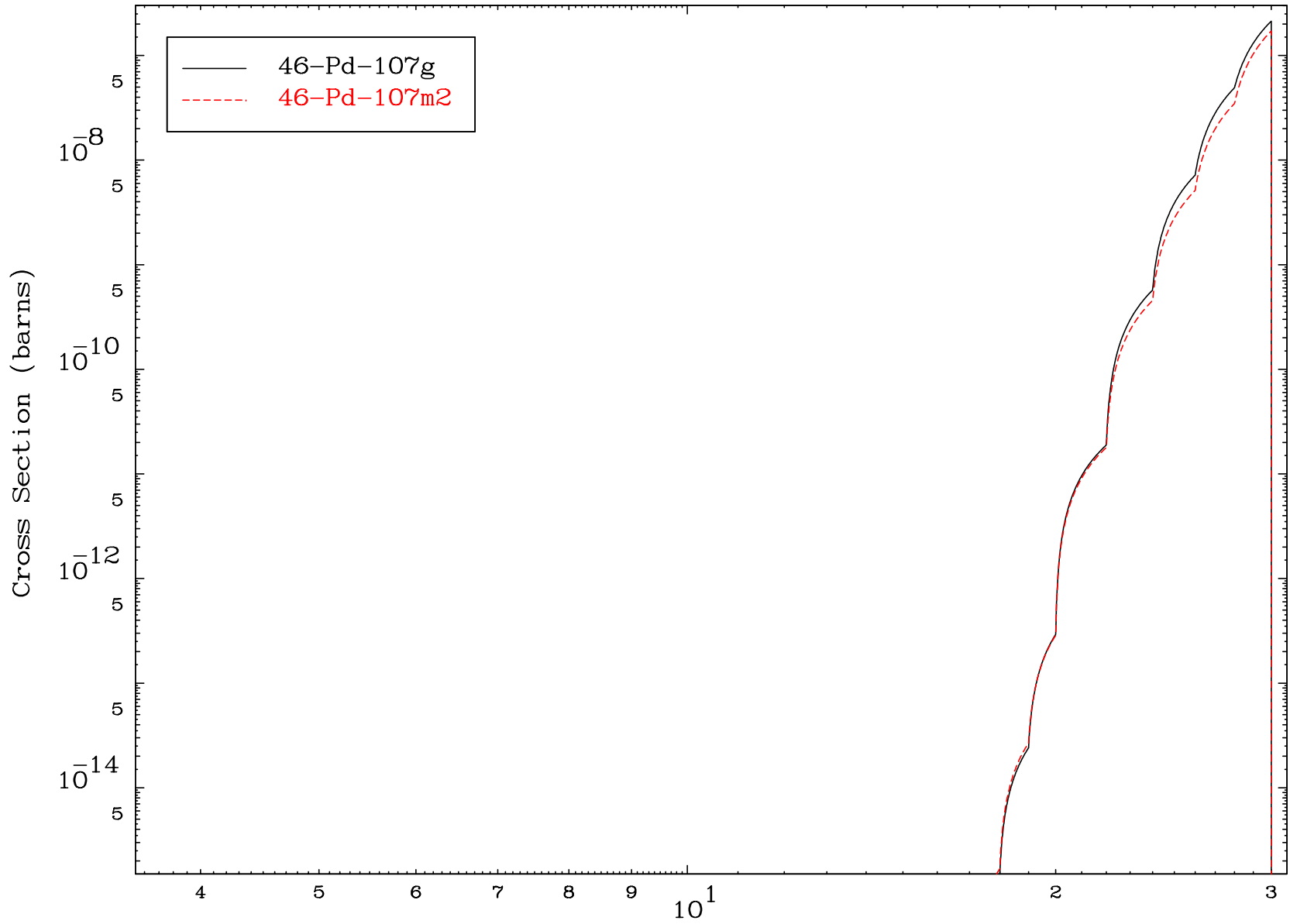
Radionuclide Production Cross Section



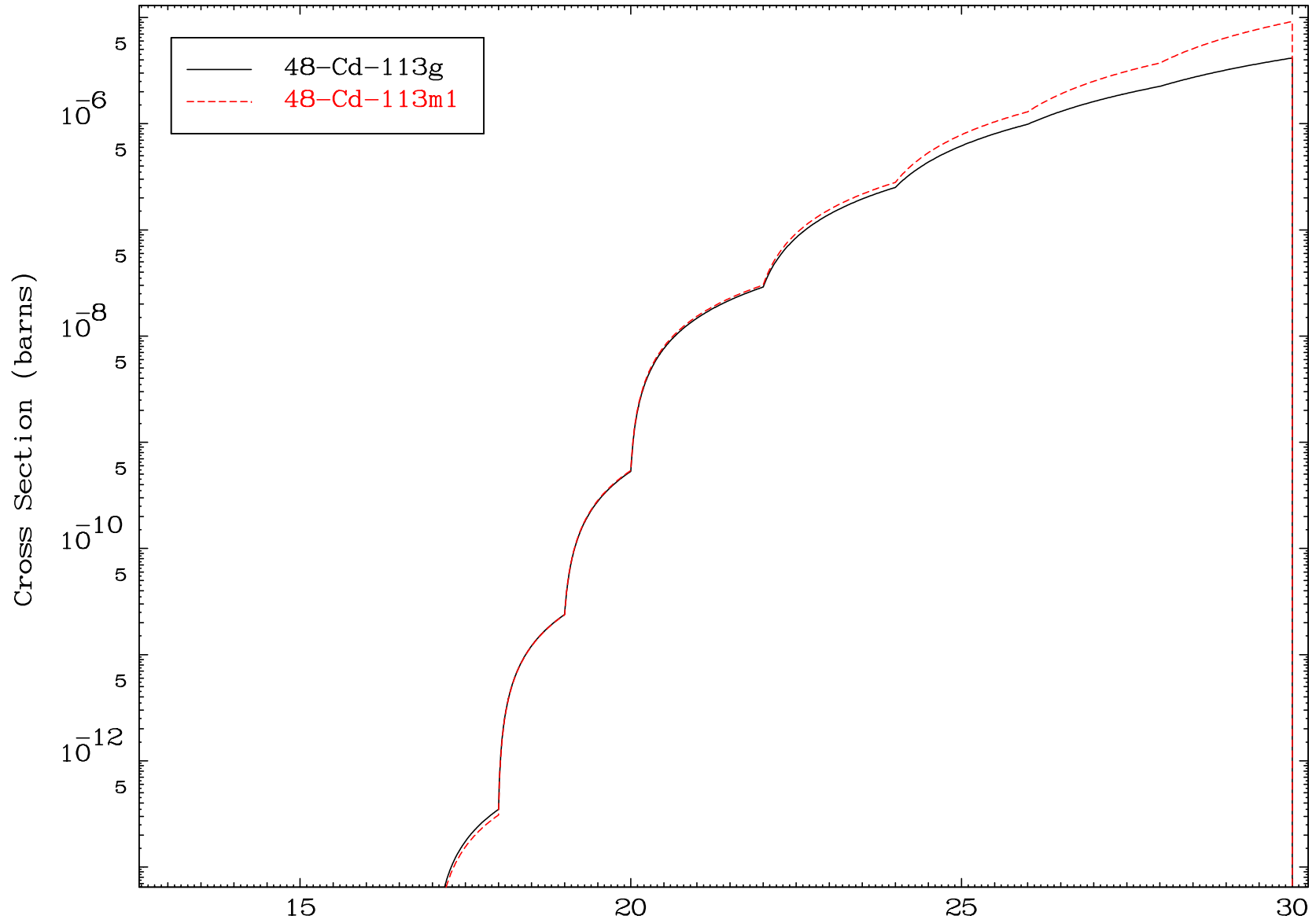
Radionuclide Production Cross Section



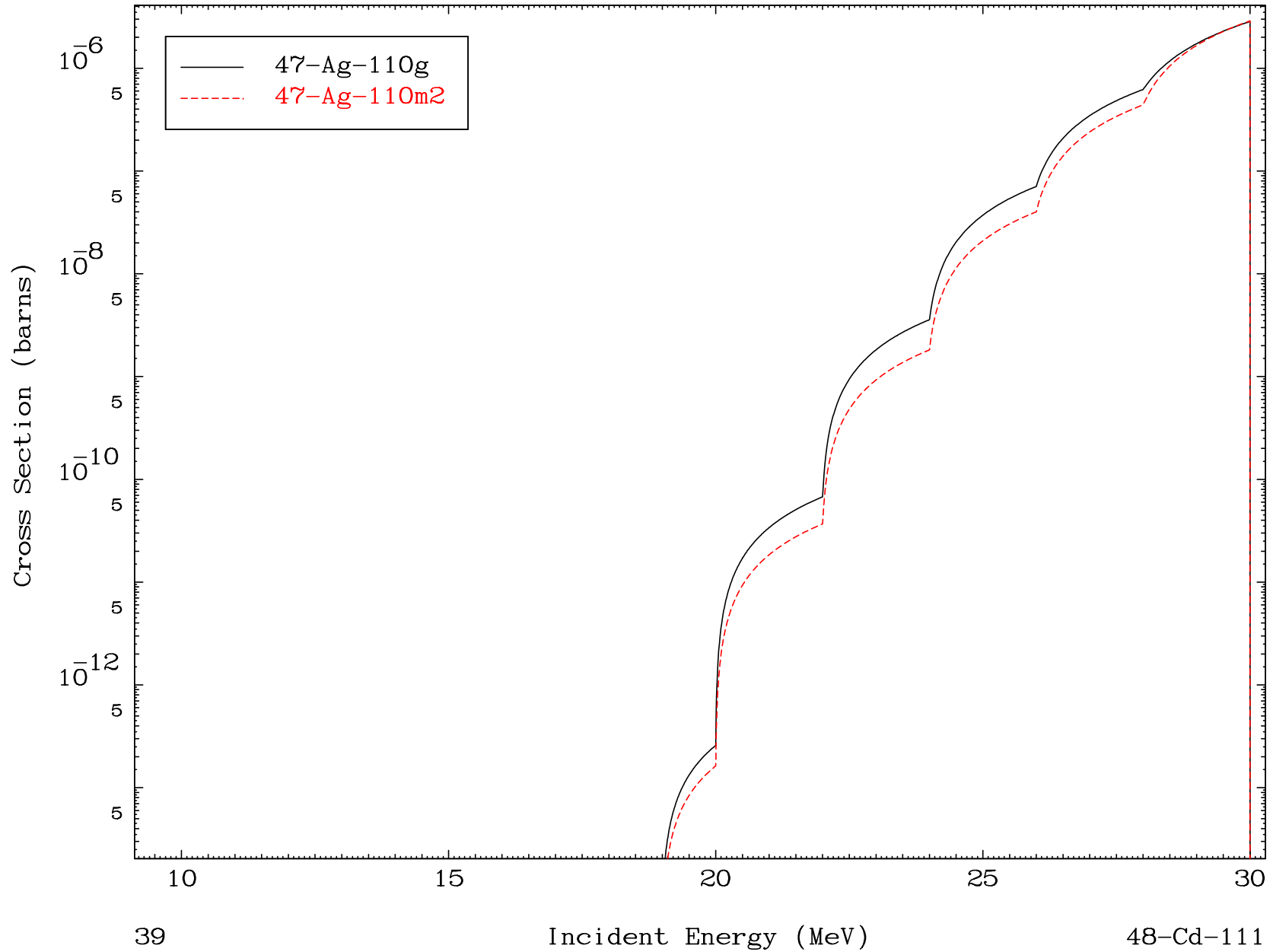
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 4840

(α, p) t

48-Cd-111

Radionuclide Production Cross Section

