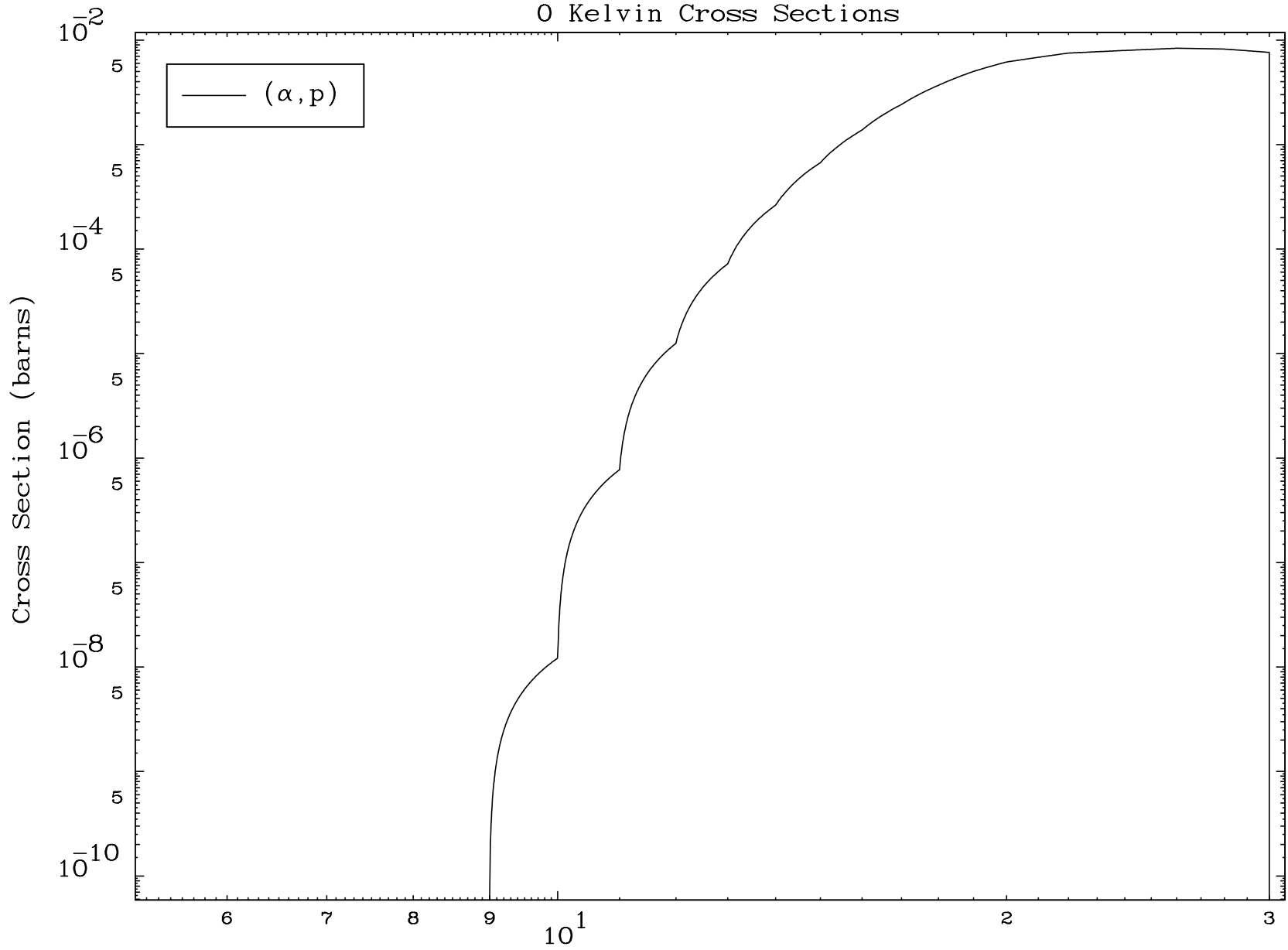


MAT 4841

(α ,p) Levels
0 Kelvin Cross Sections

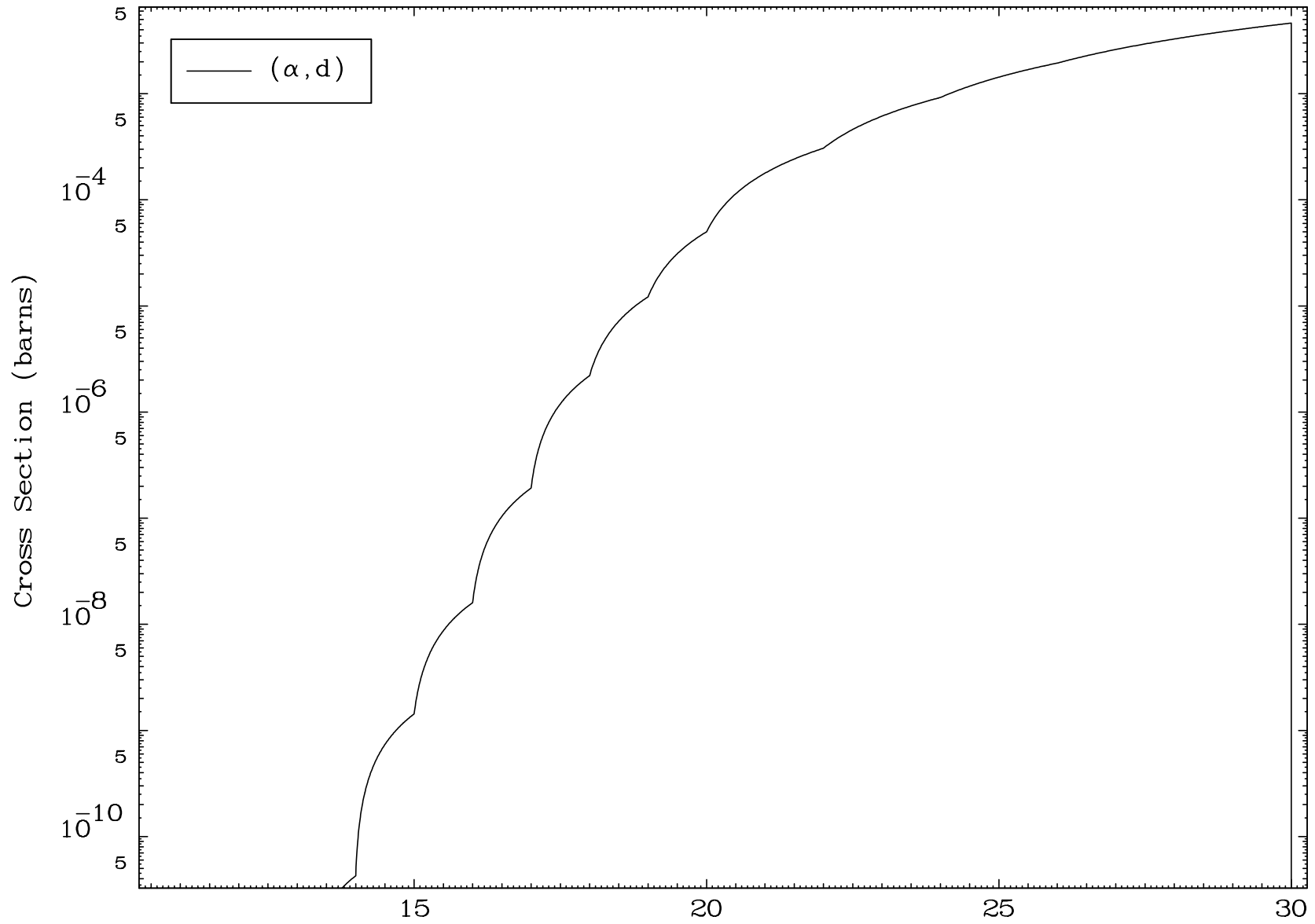
48-Cd-111

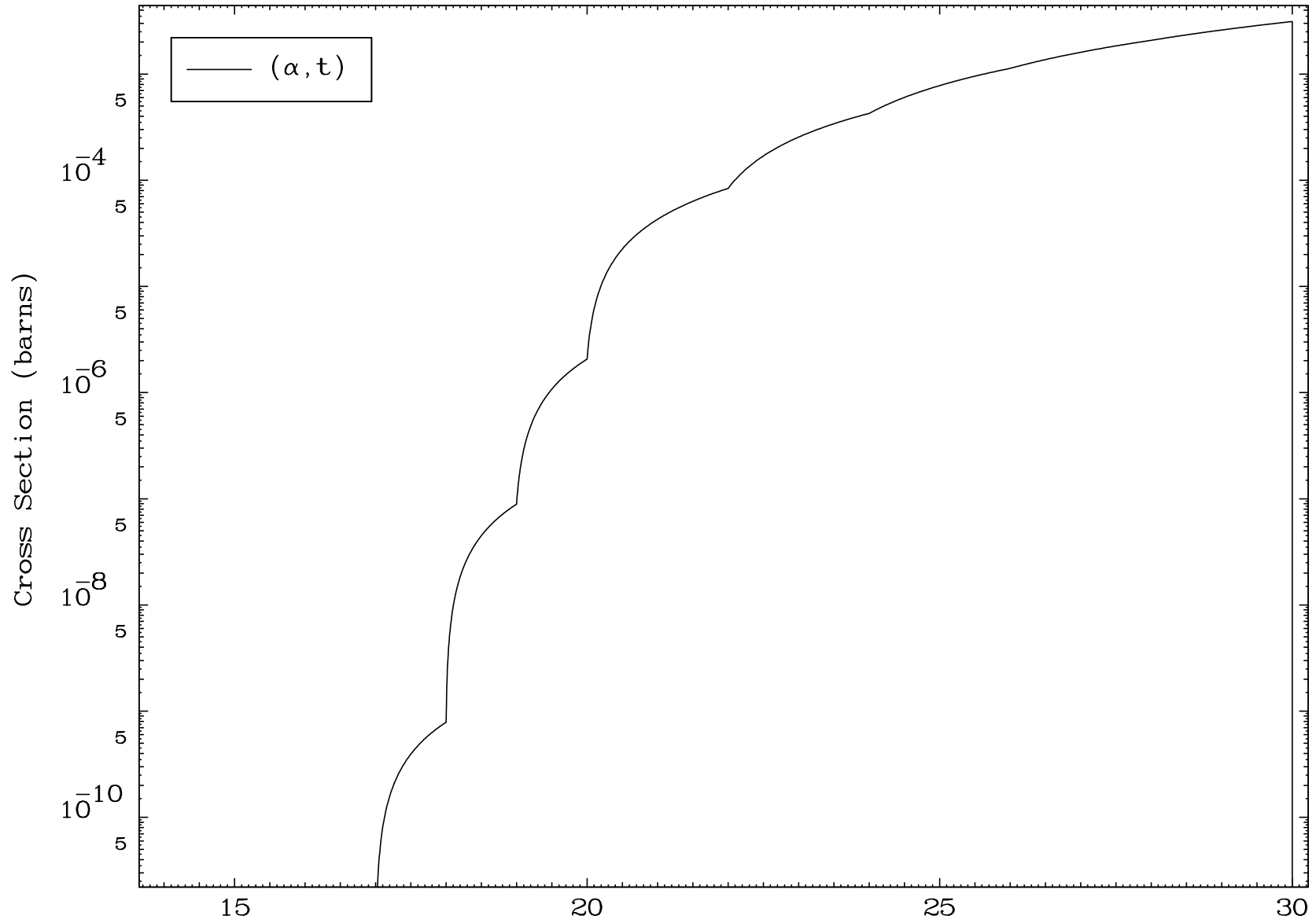


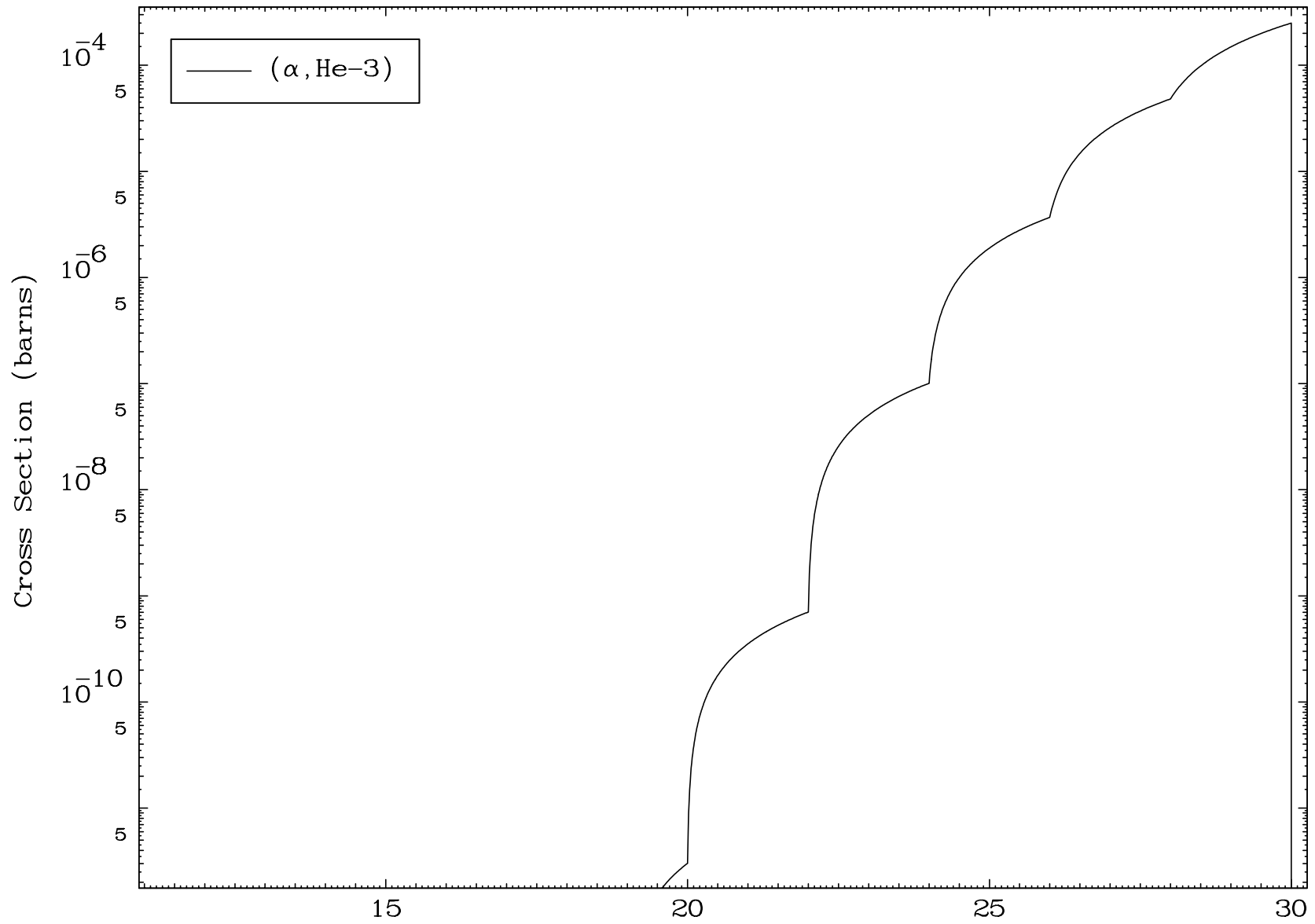
6

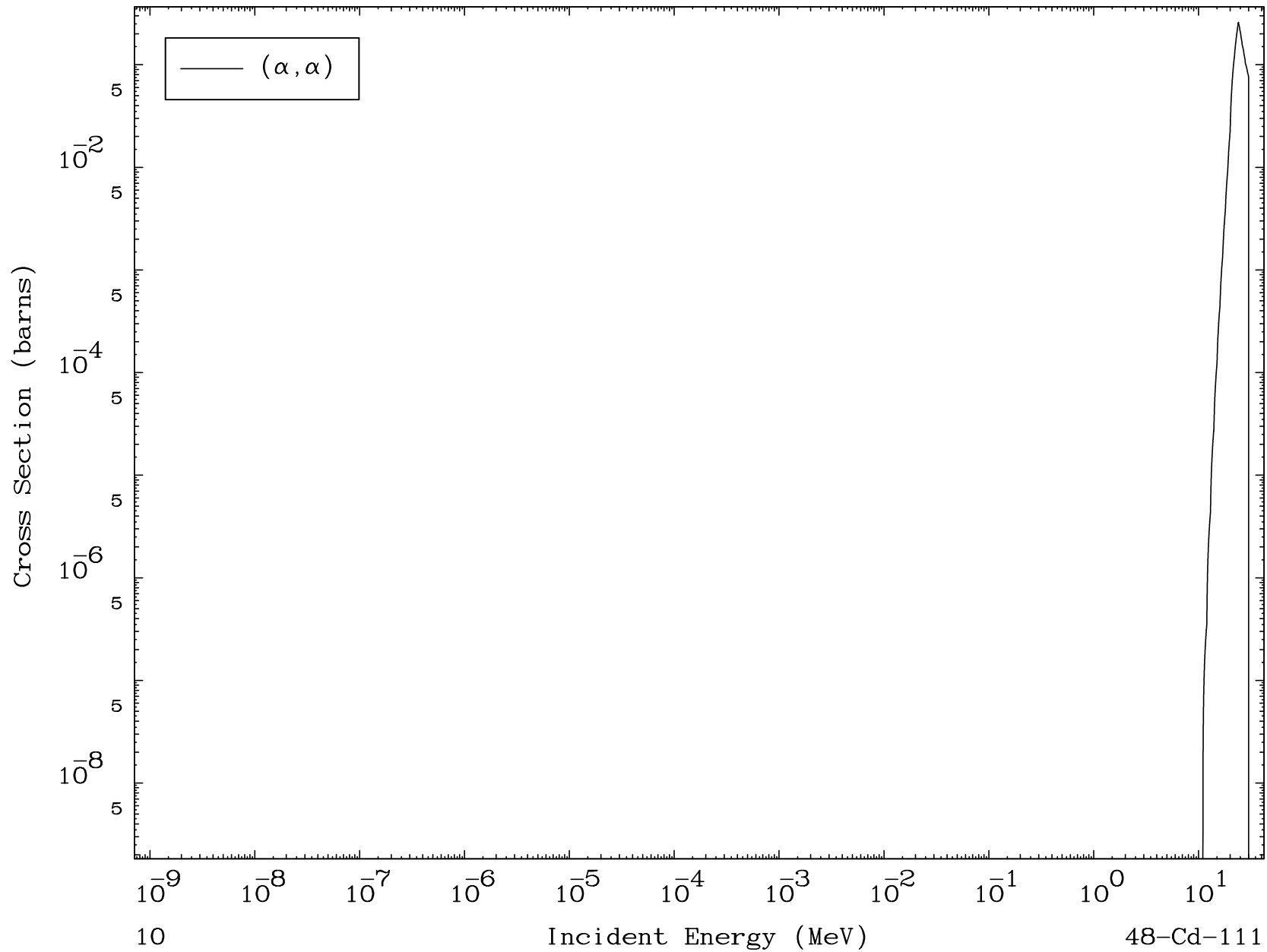
Incident Energy (MeV)

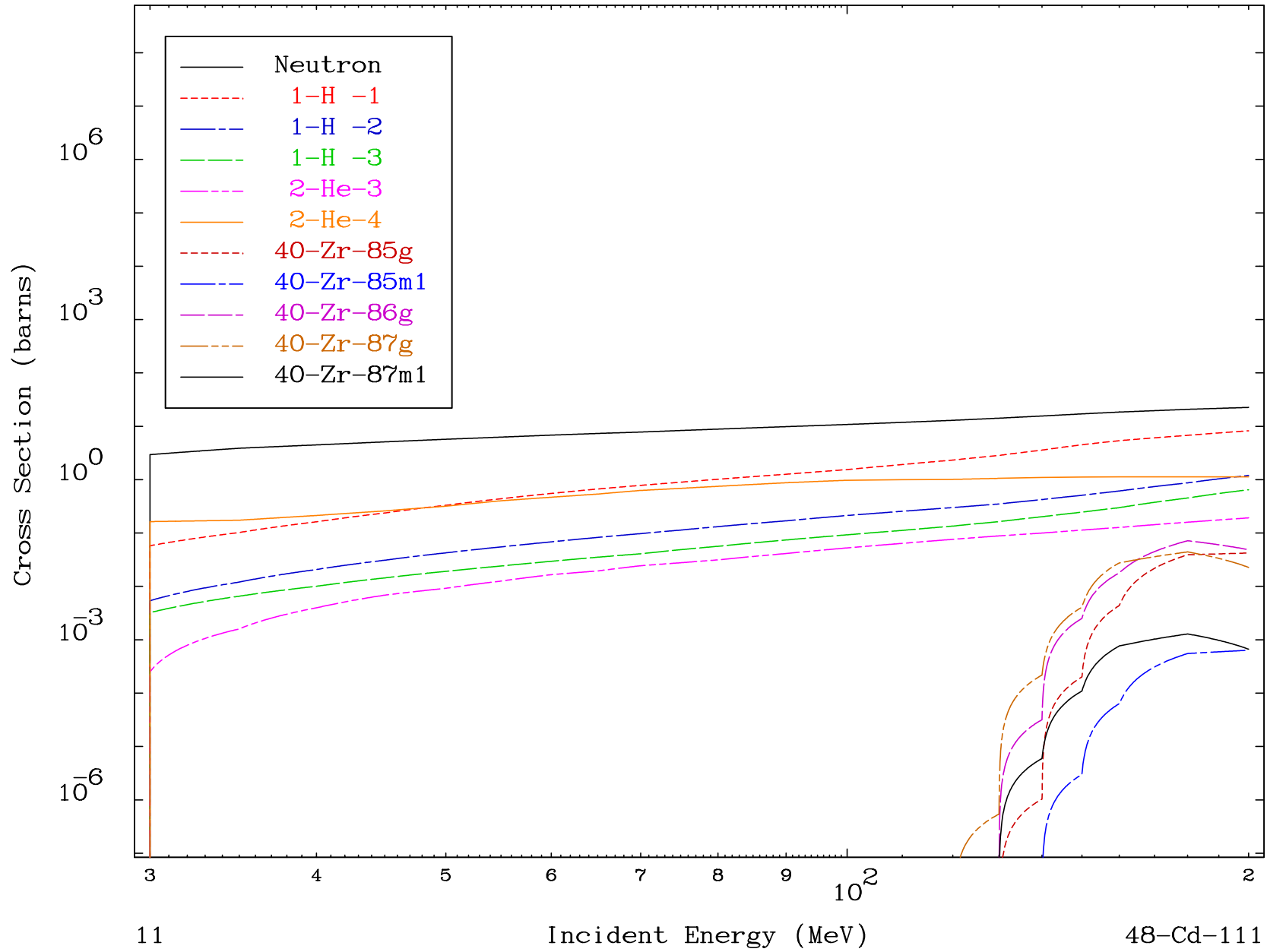
48-Cd-111



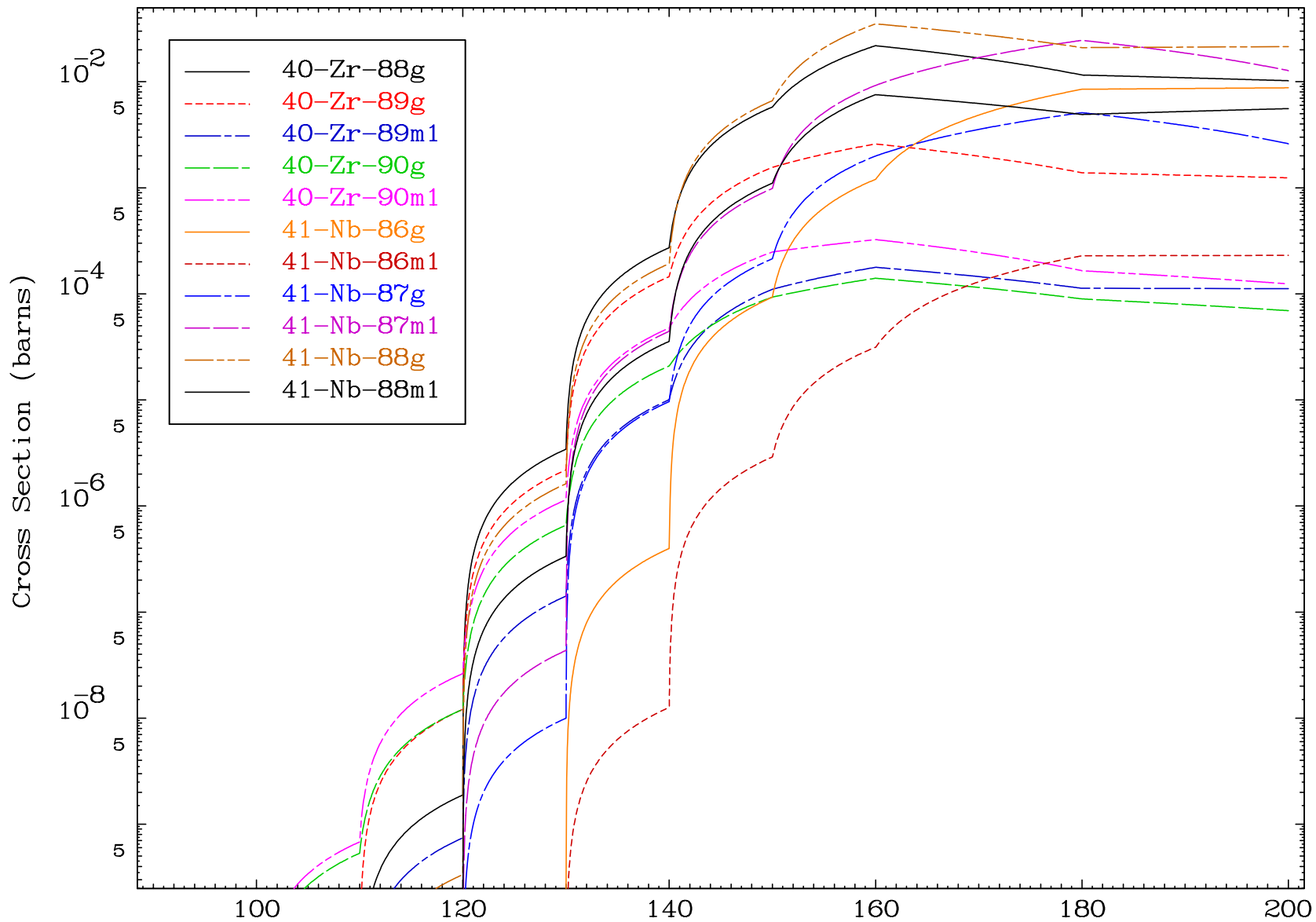




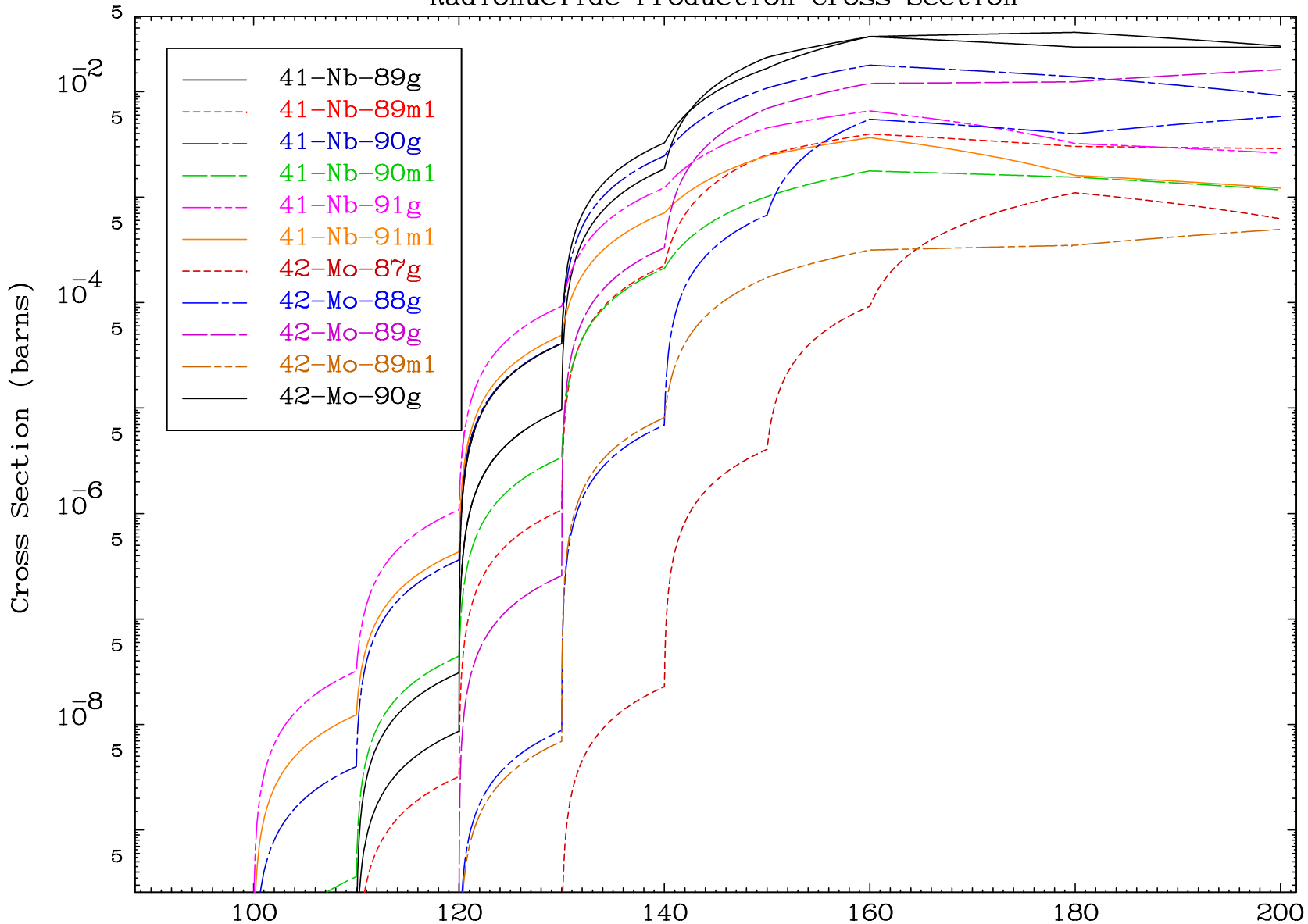




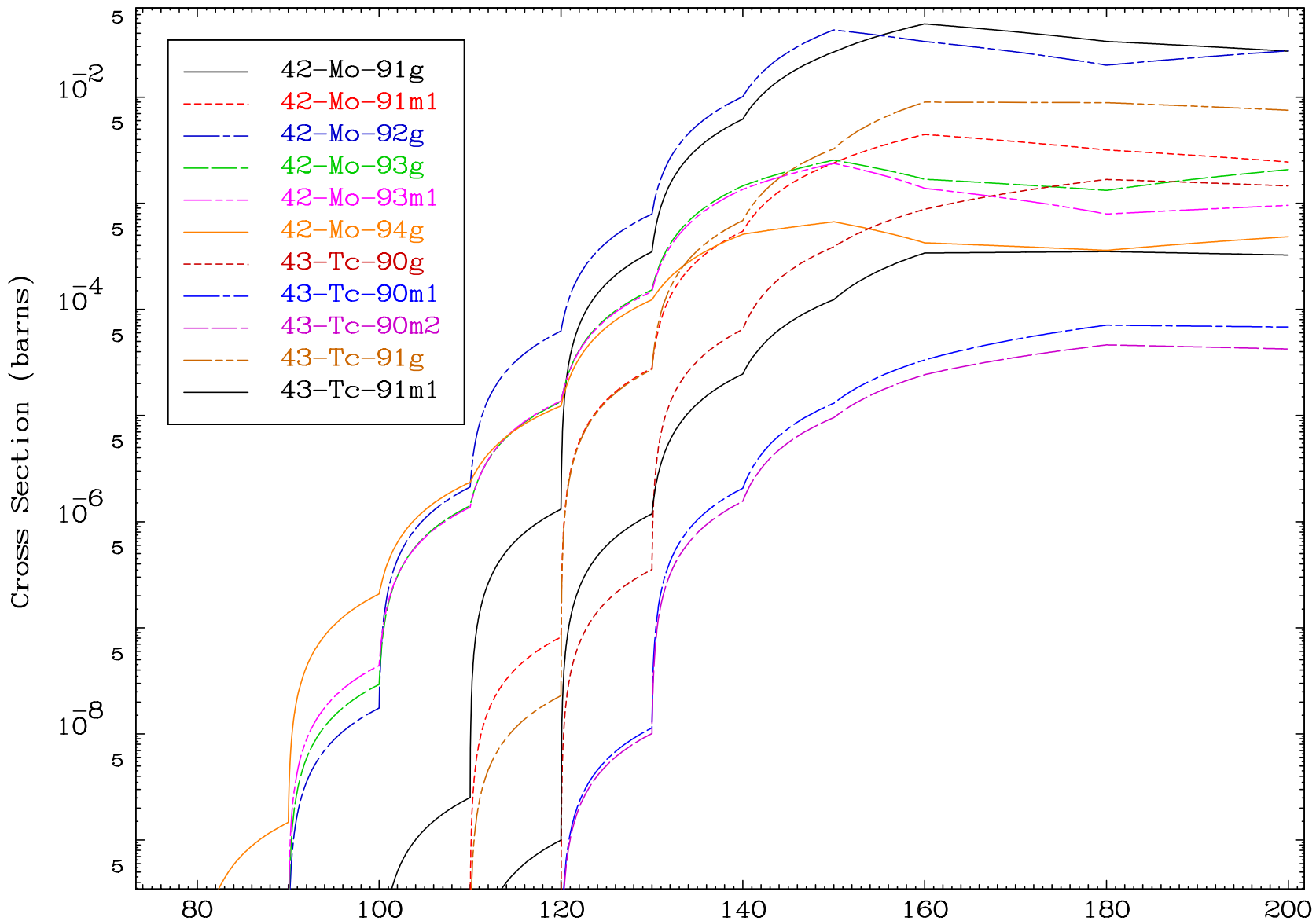
Radionuclide Production Cross Section



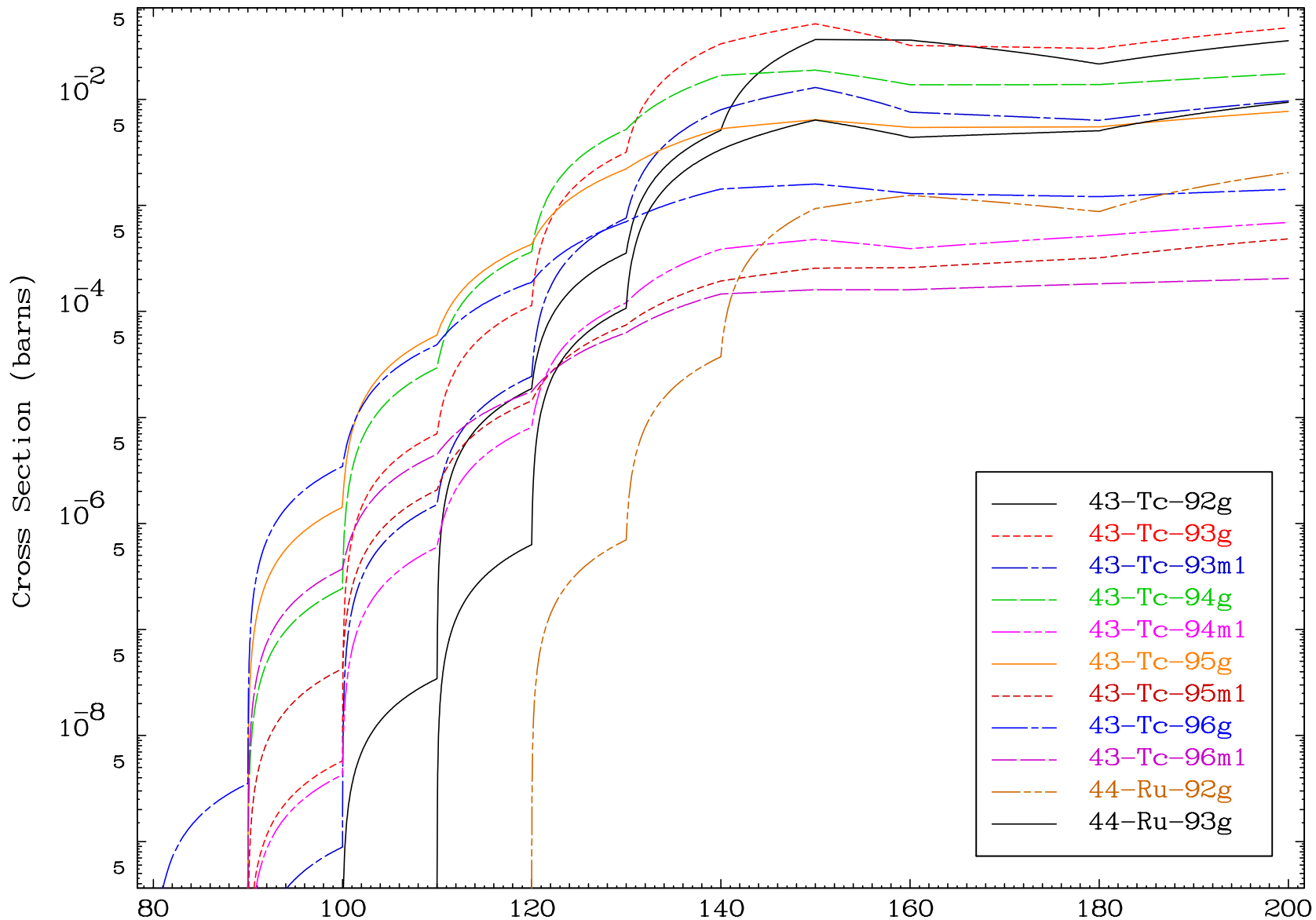
Radionuclide Production Cross Section



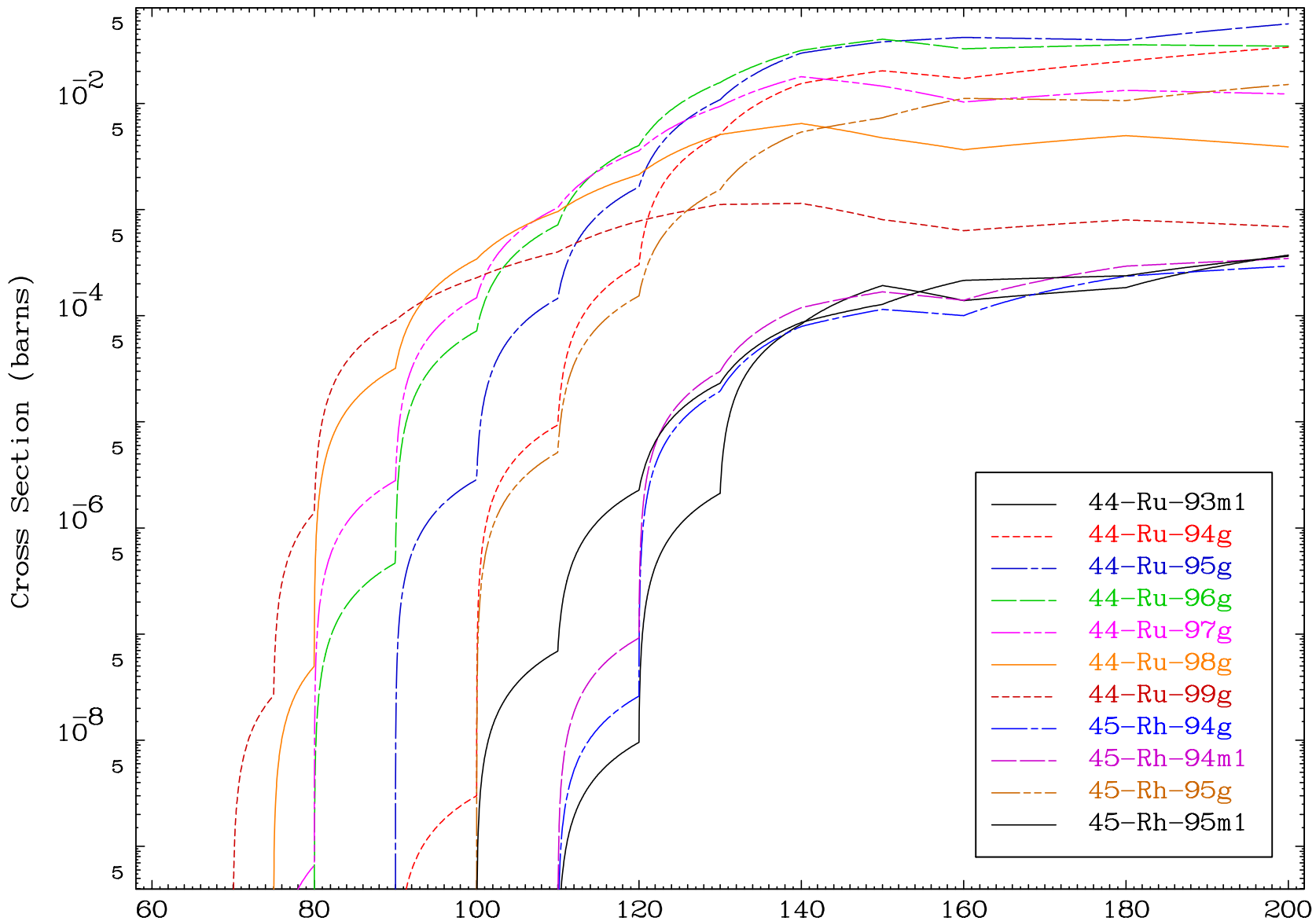
Radionuclide Production Cross Section



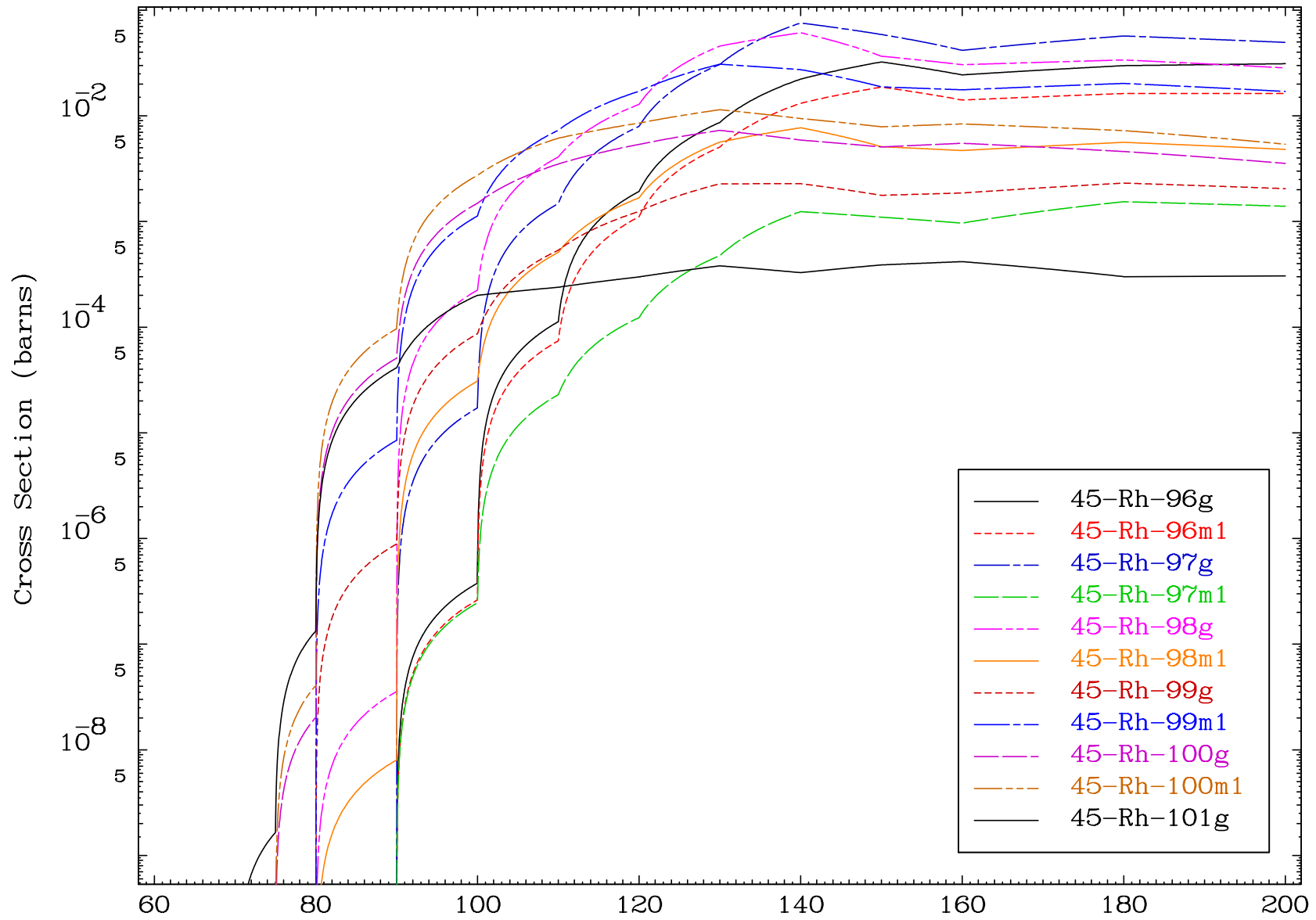
Radionuclide Production Cross Section



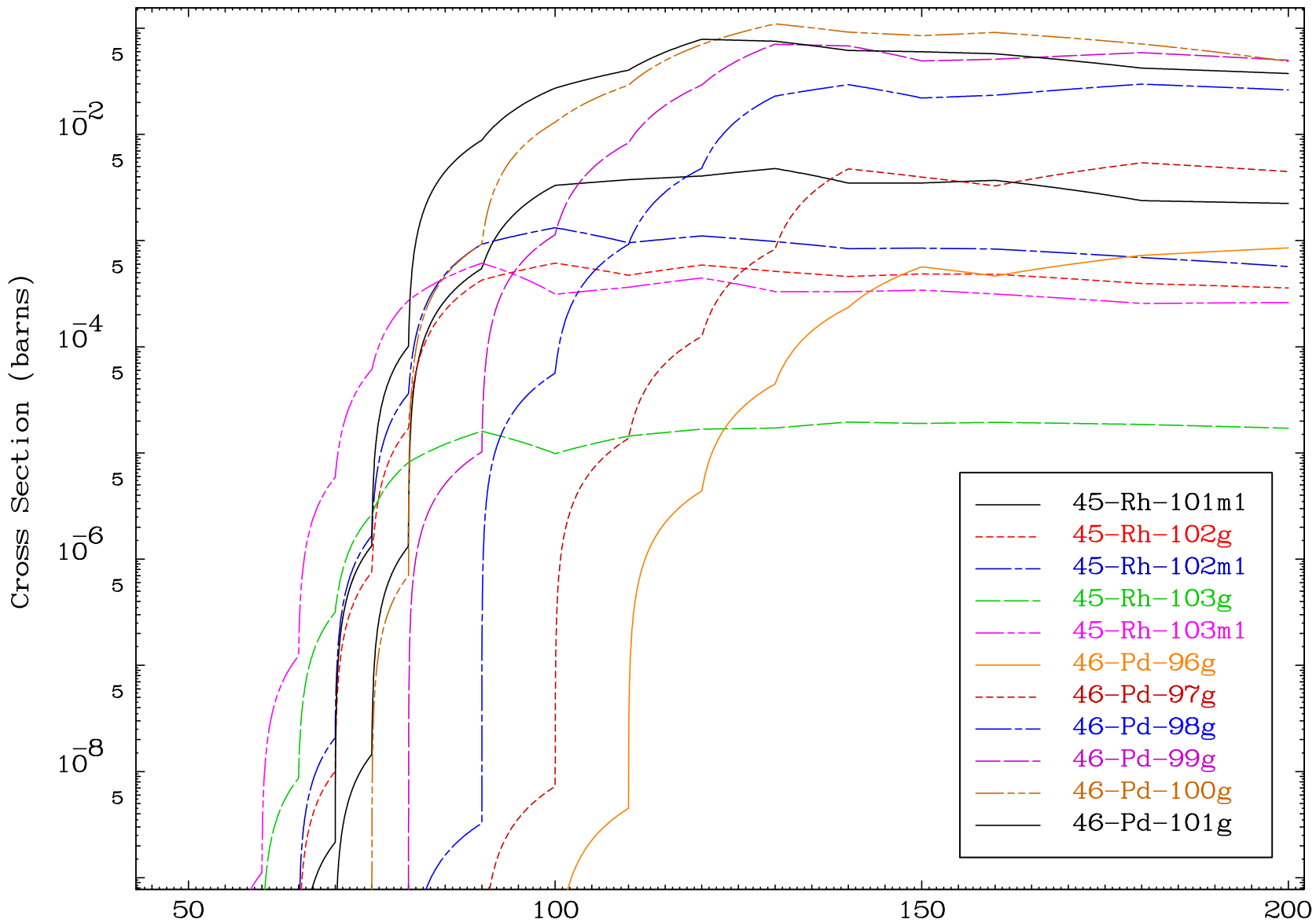
Radionuclide Production Cross Section

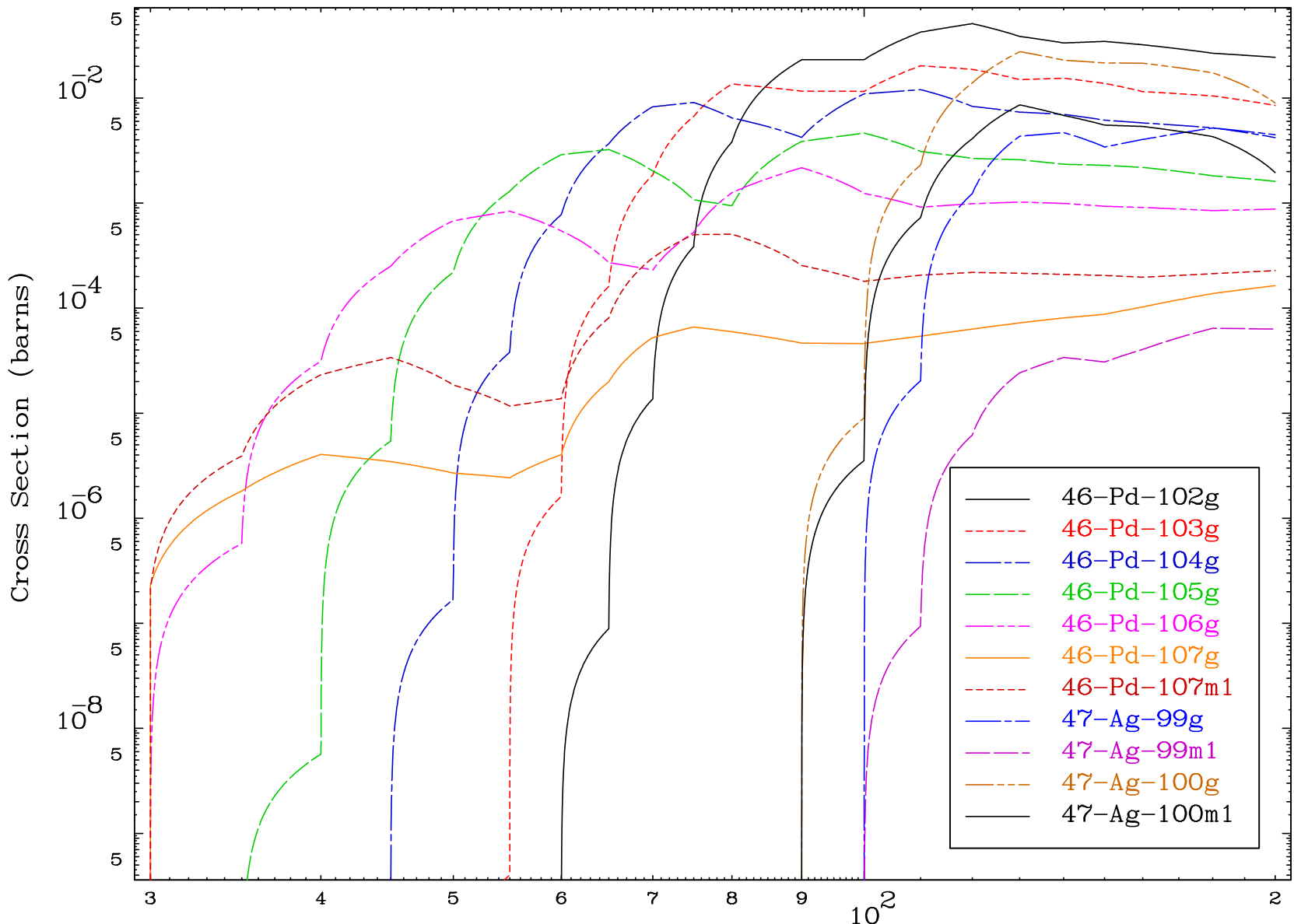


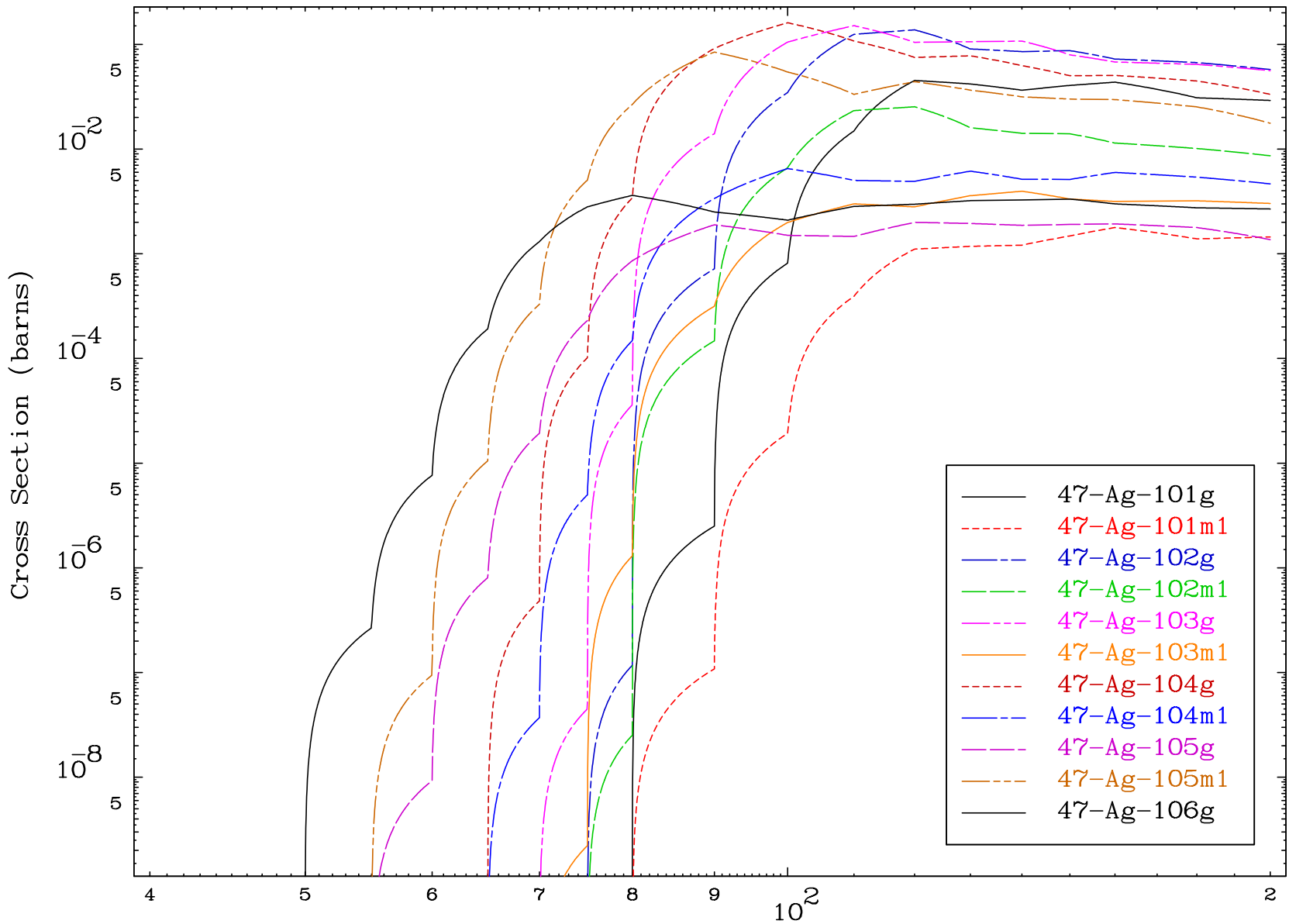
Radionuclide Production Cross Section

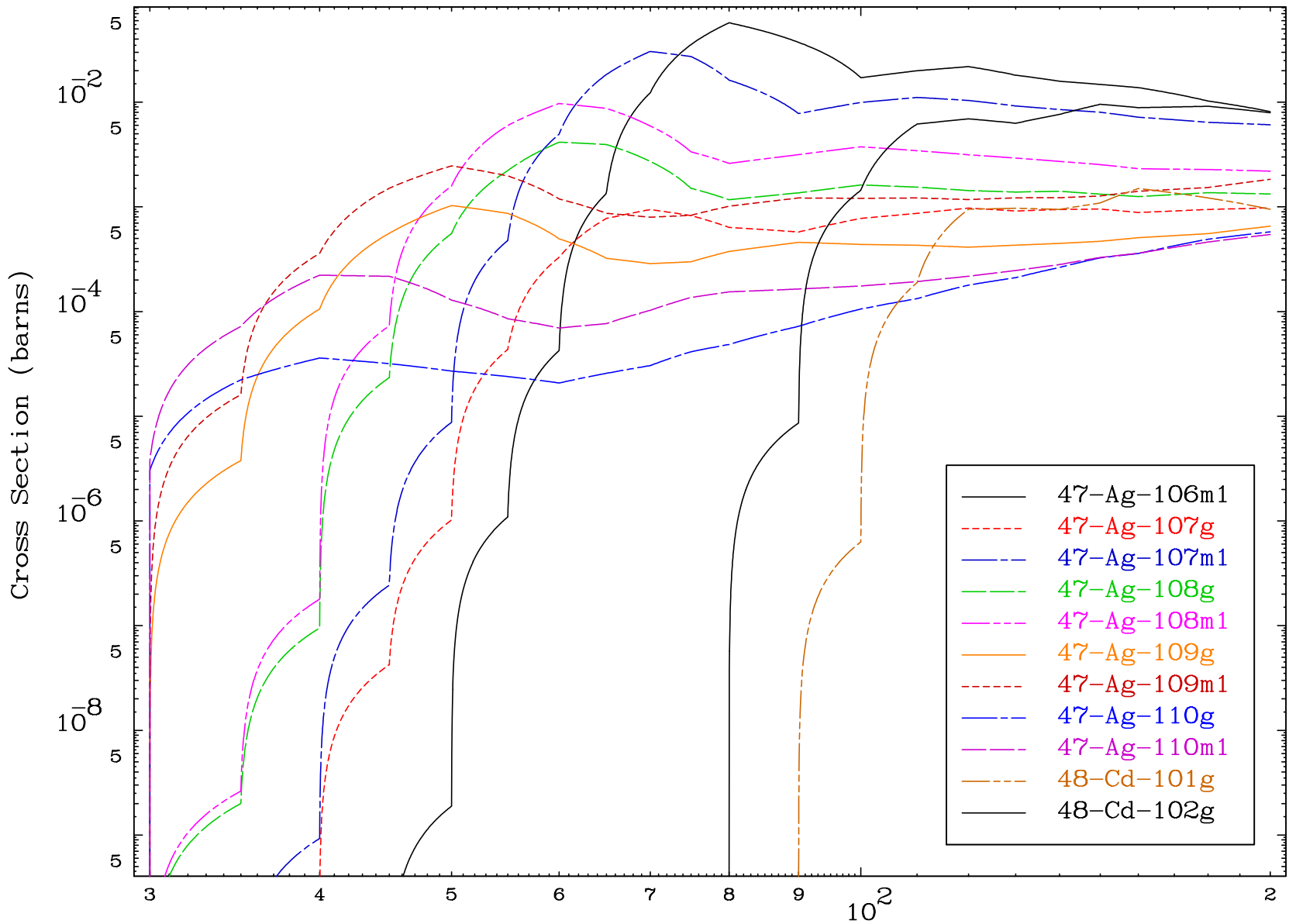


Radionuclide Production Cross Section

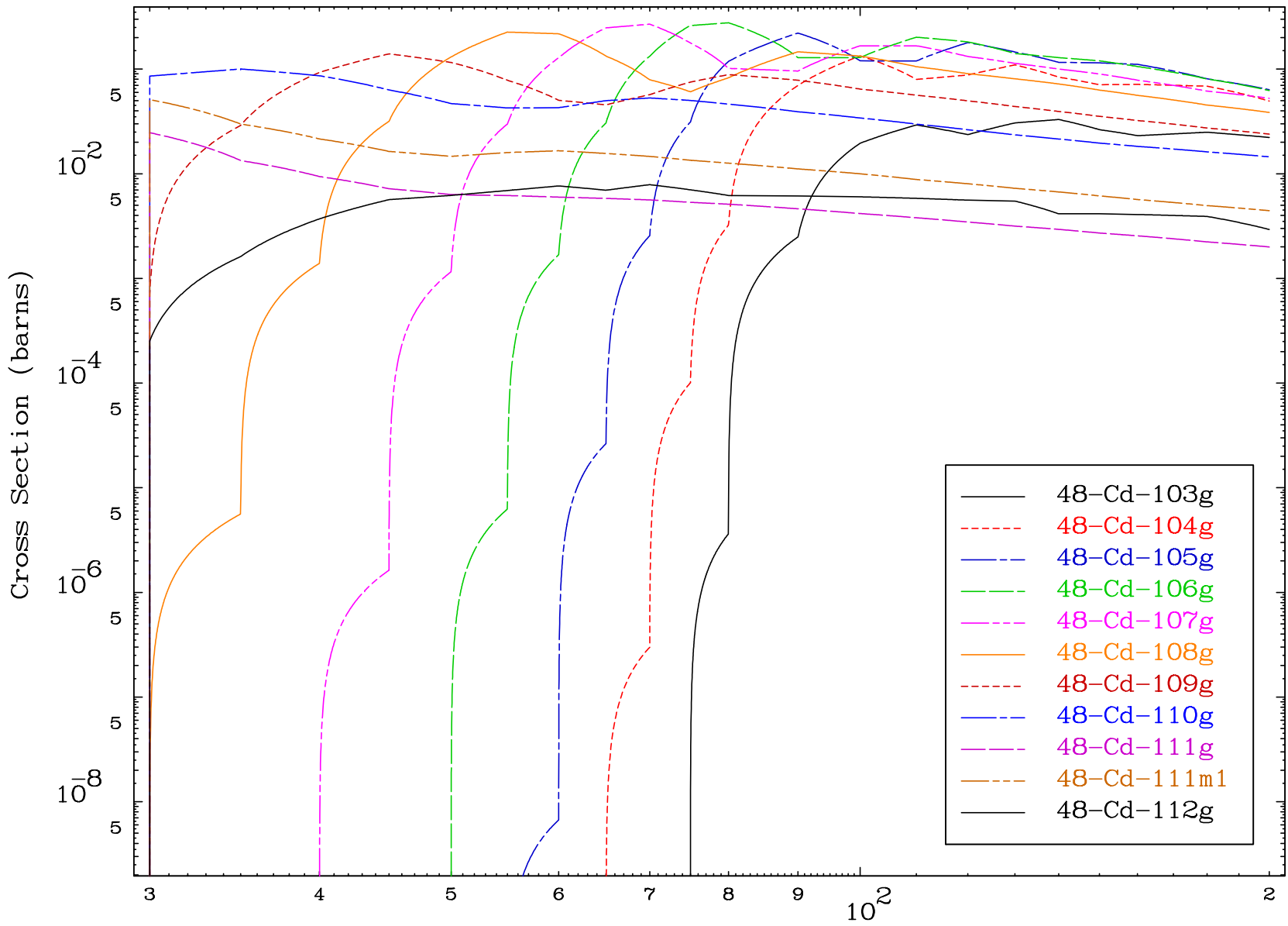


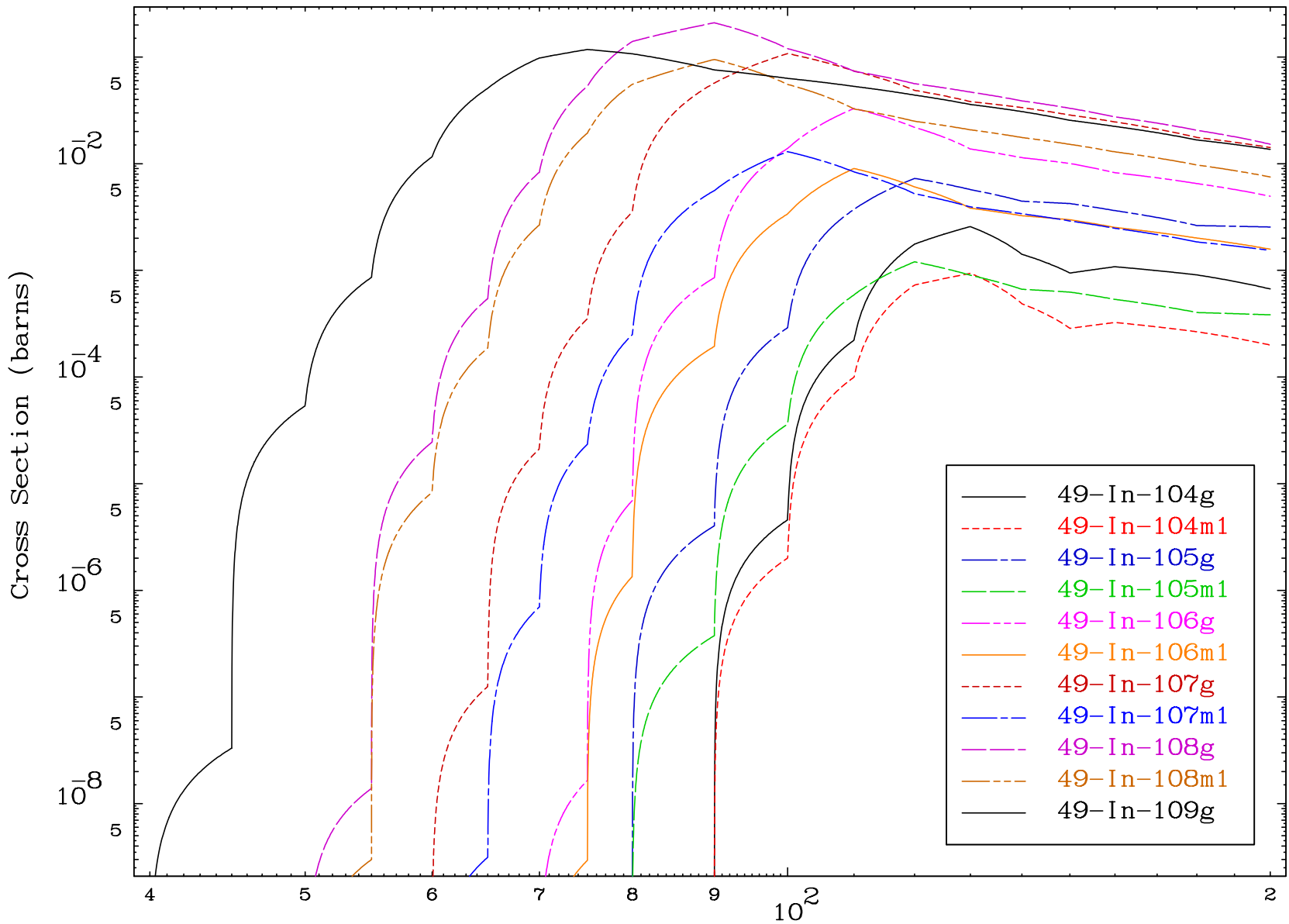


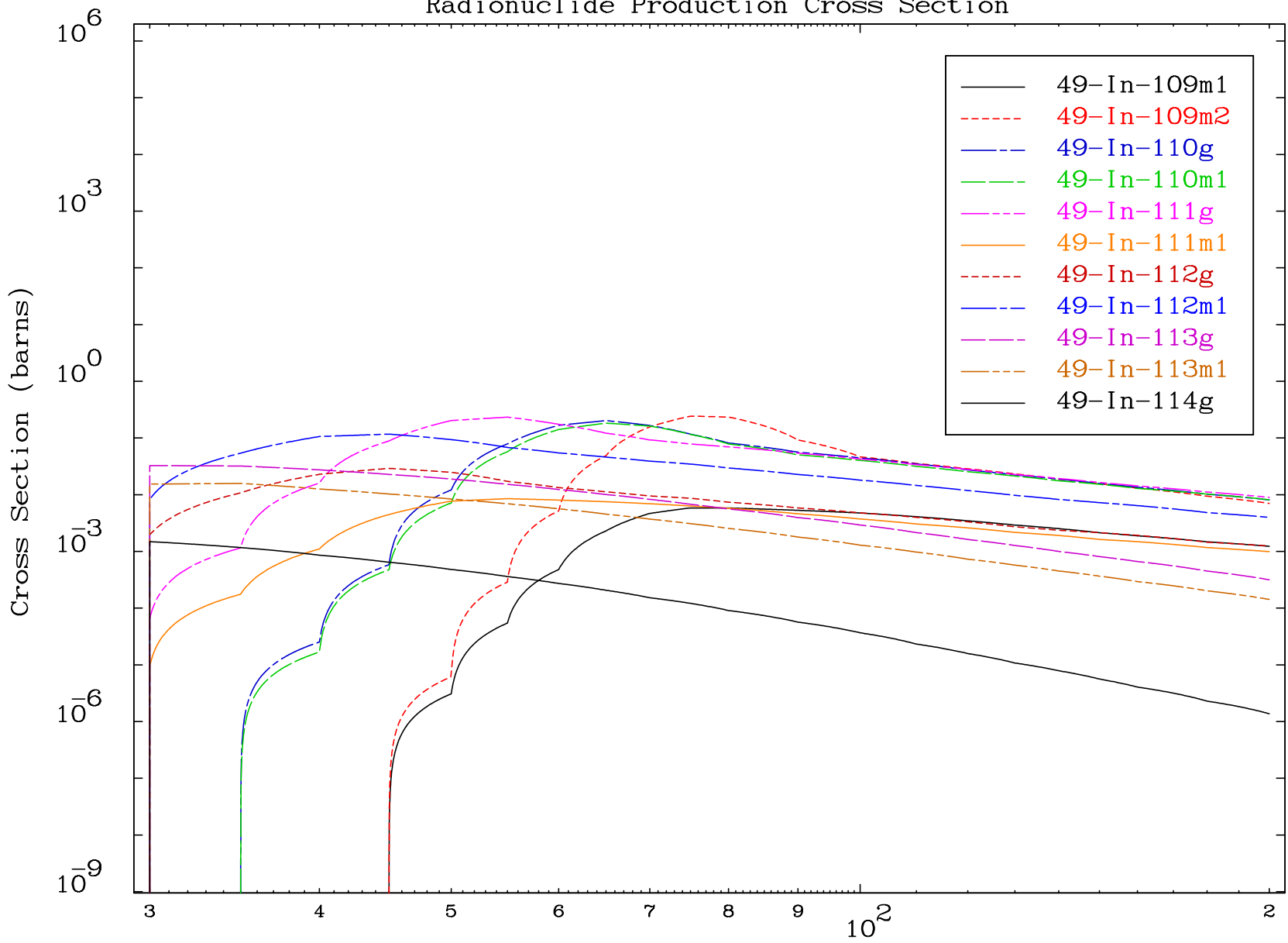


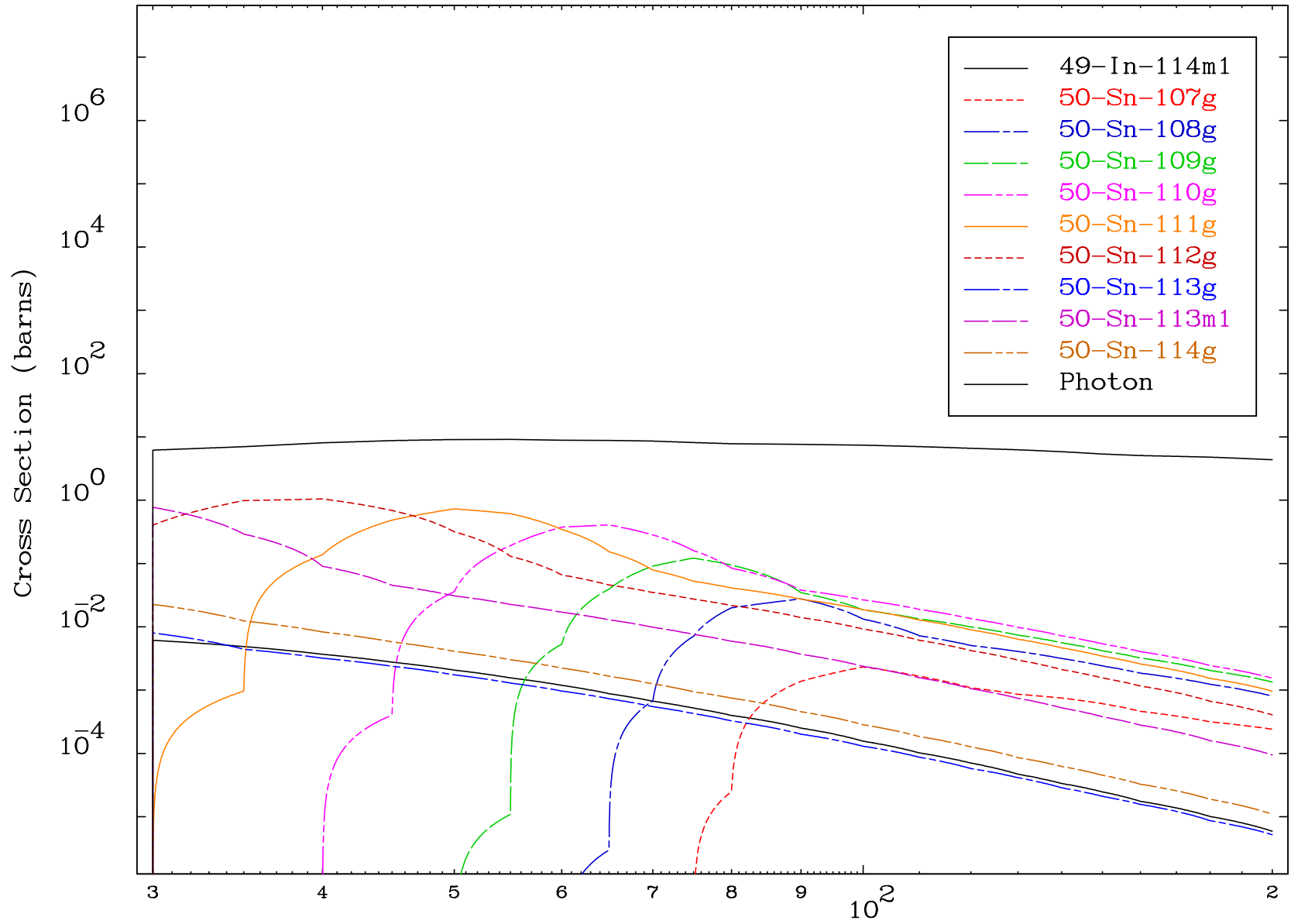


Radionuclide Production Cross Section







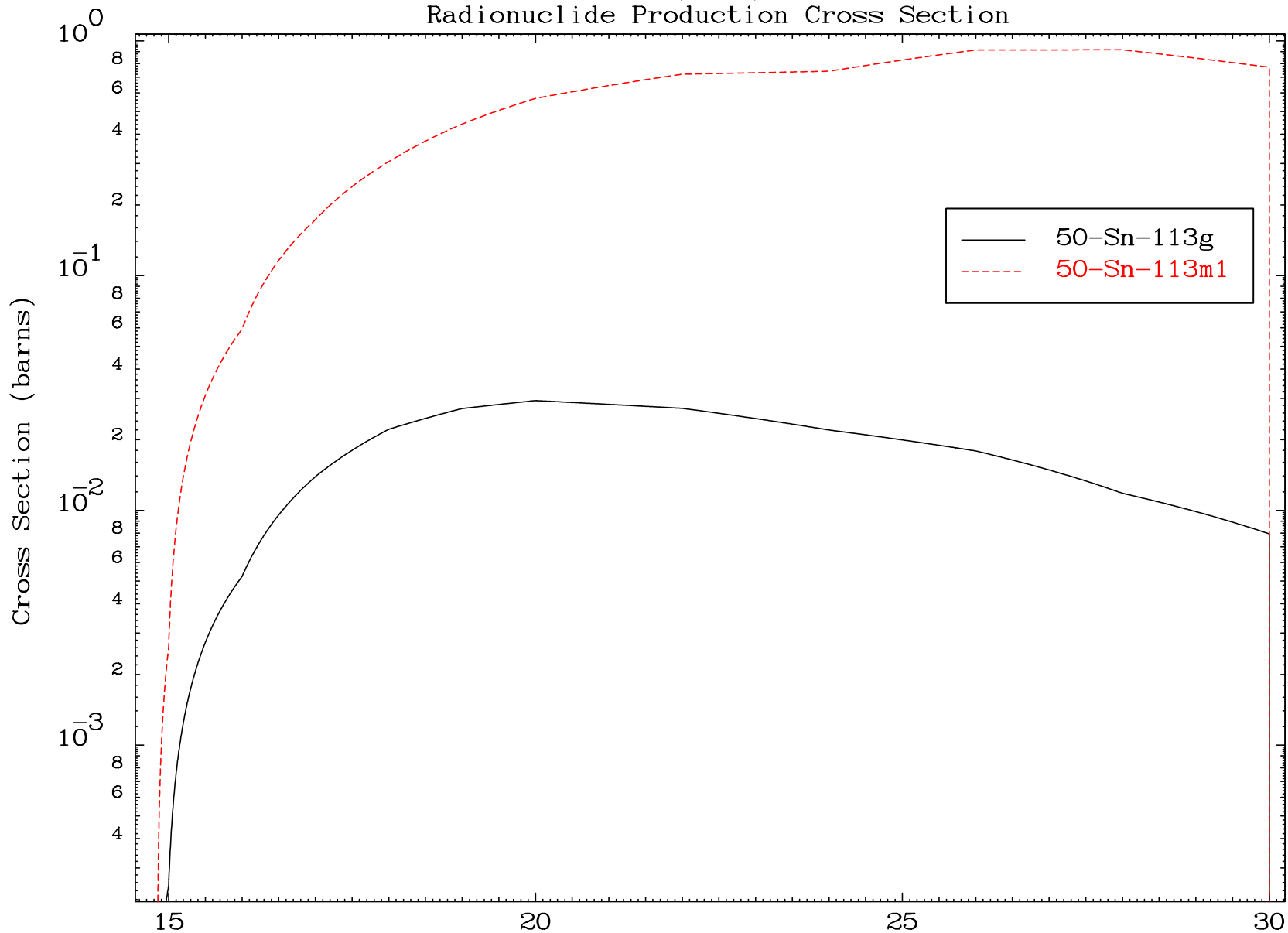


MAT 4841

($\alpha, 2n$)

48-Cd-111

Radionuclide Production Cross Section



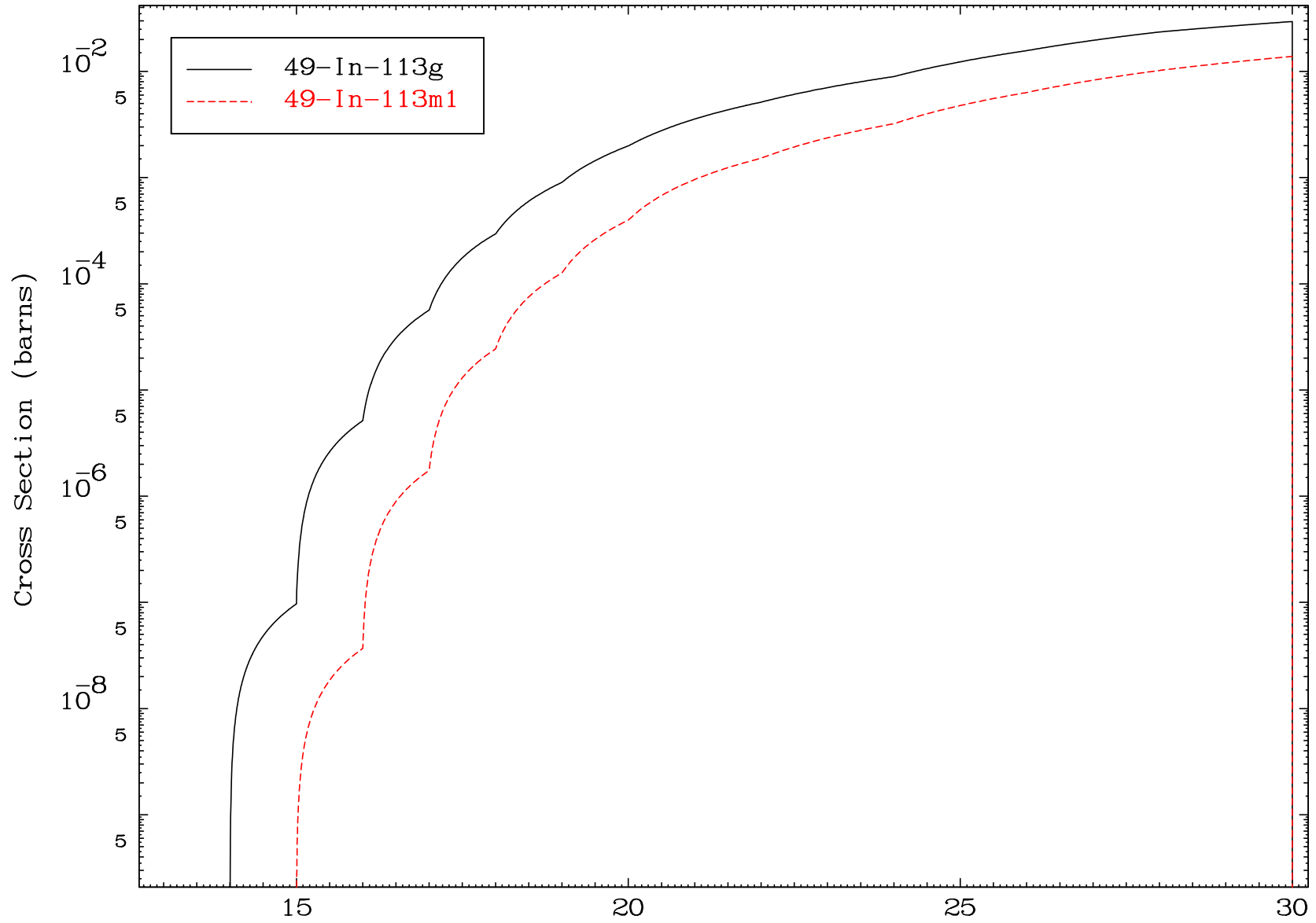
— 50-Sn-113g
- - - 50-Sn-113m1

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Incident Energy (MeV)

48-Cd-111

Radionuclide Production Cross Section

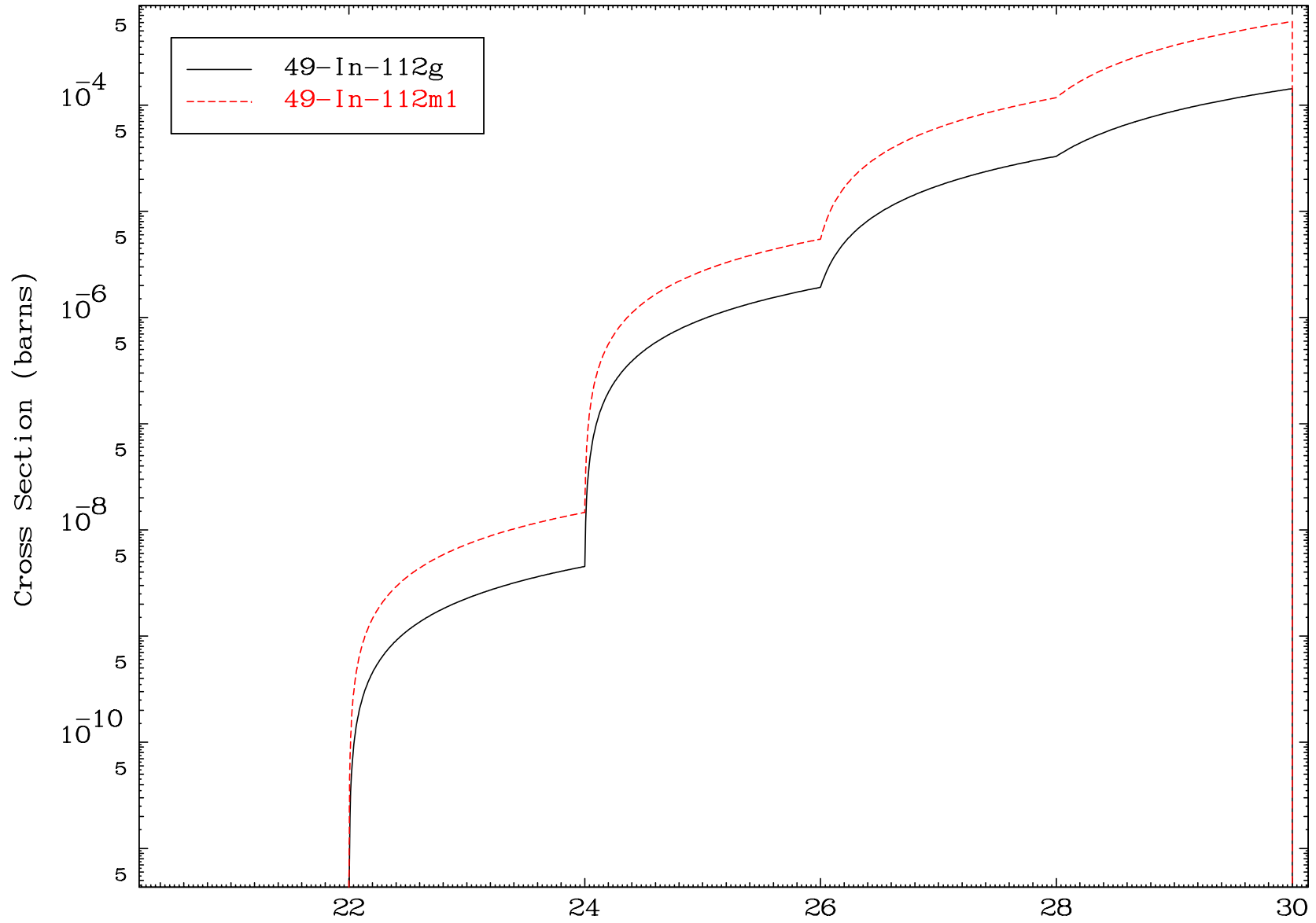


MAT 4841

(α, n') d

48-Cd-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

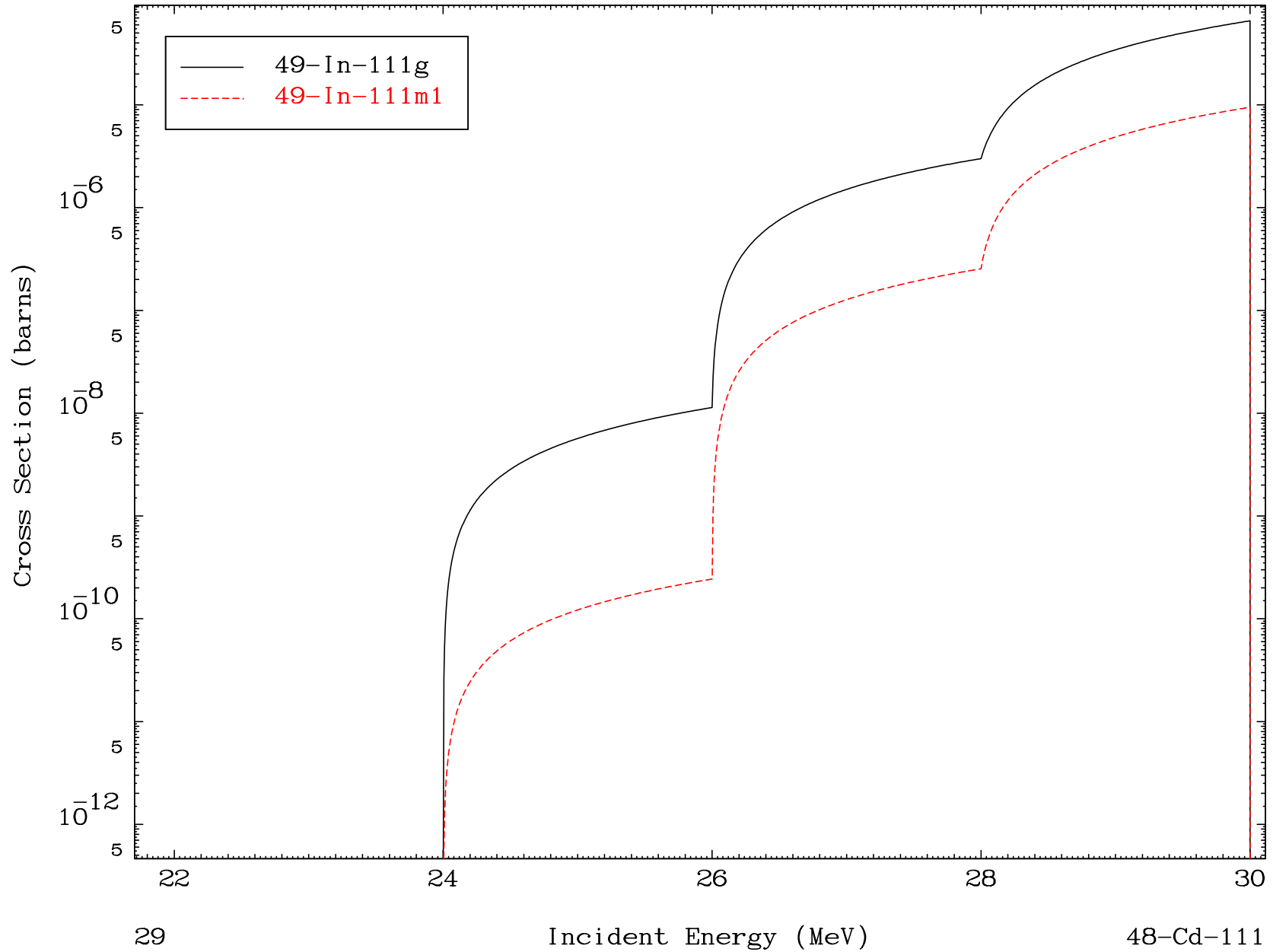
48-Cd-111

MAT 4841

(α, n') t

48-Cd-111

Radionuclide Production Cross Section

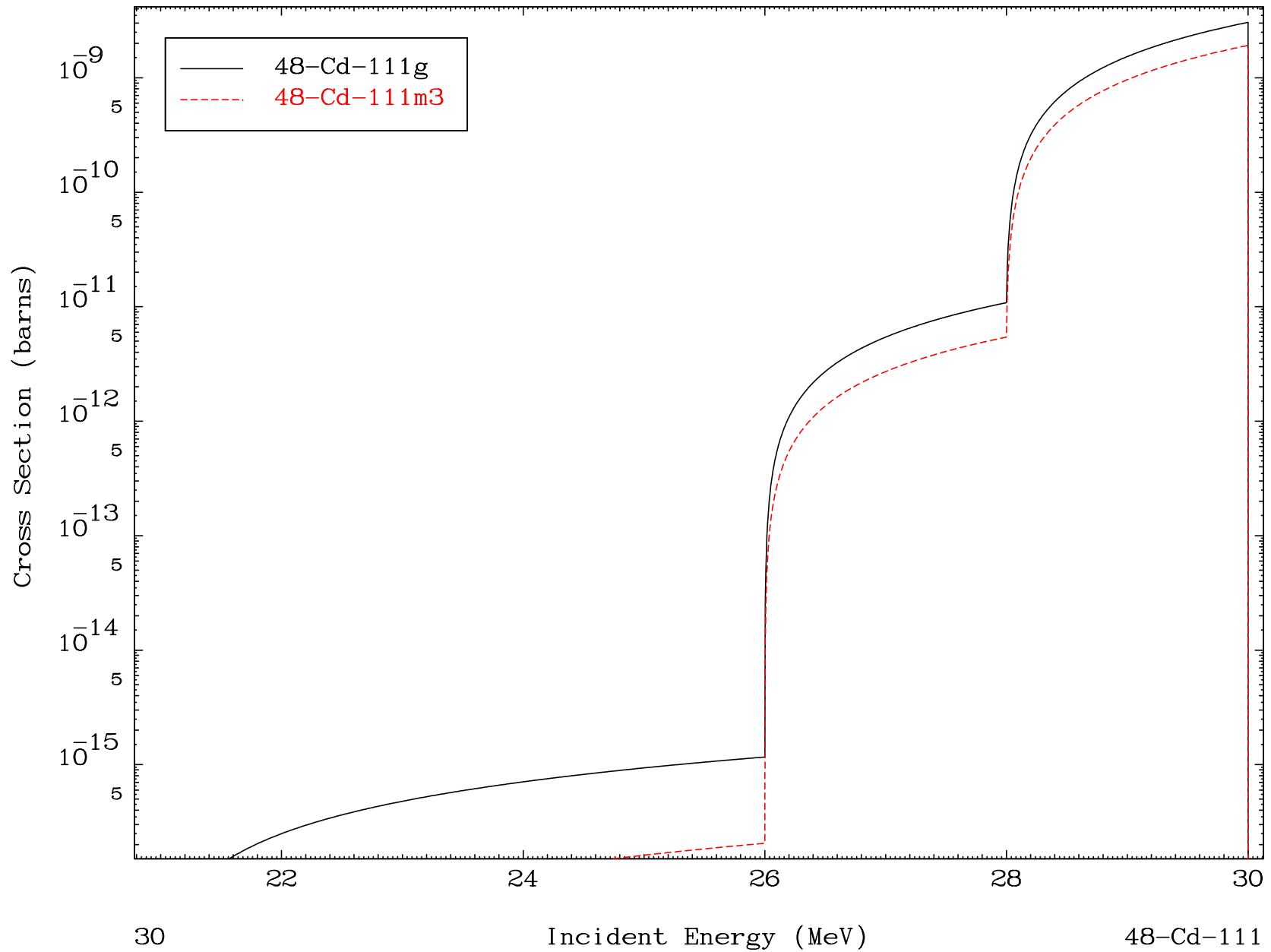


29

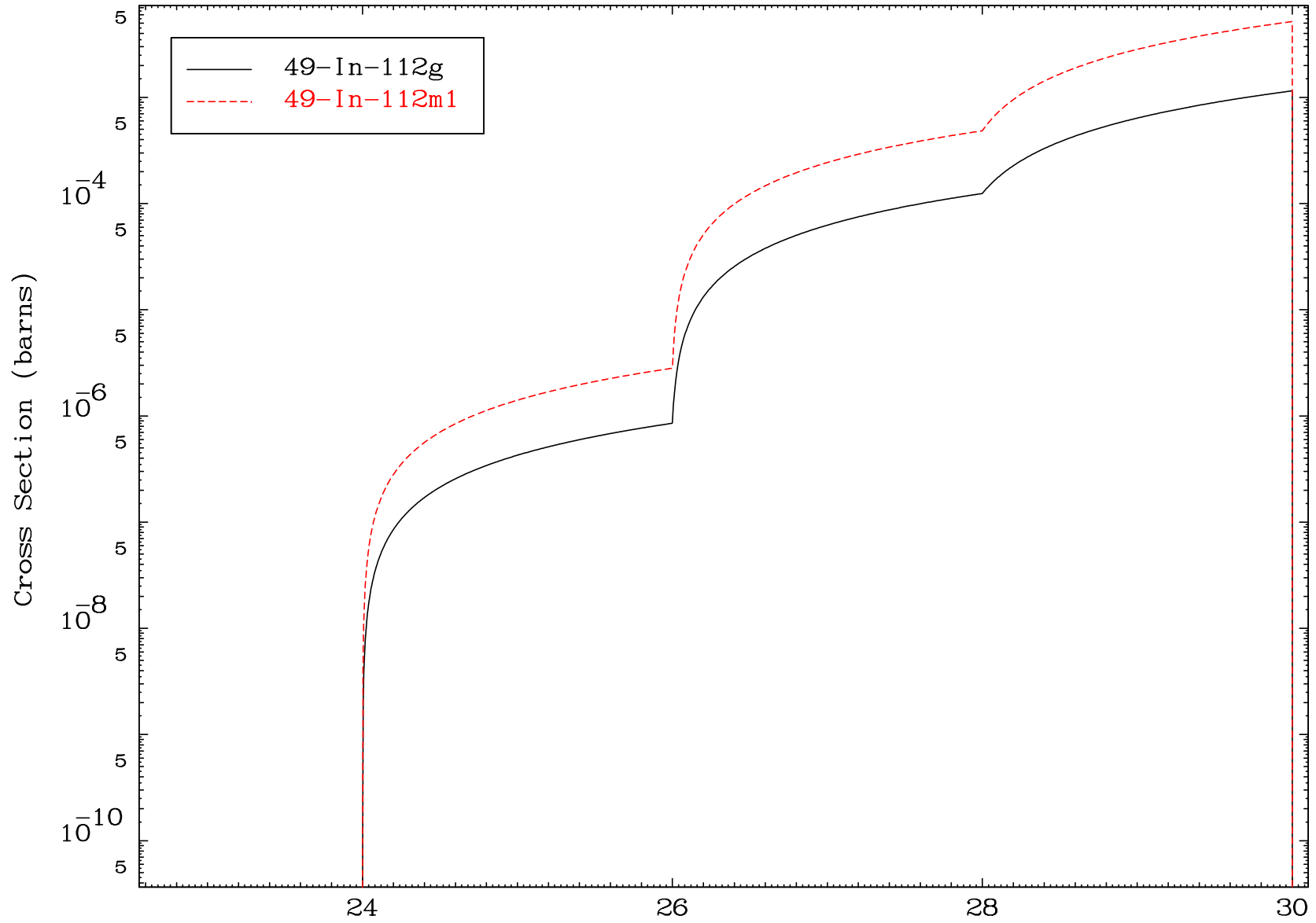
Incident Energy (MeV)

48-Cd-111

Radionuclide Production Cross Section



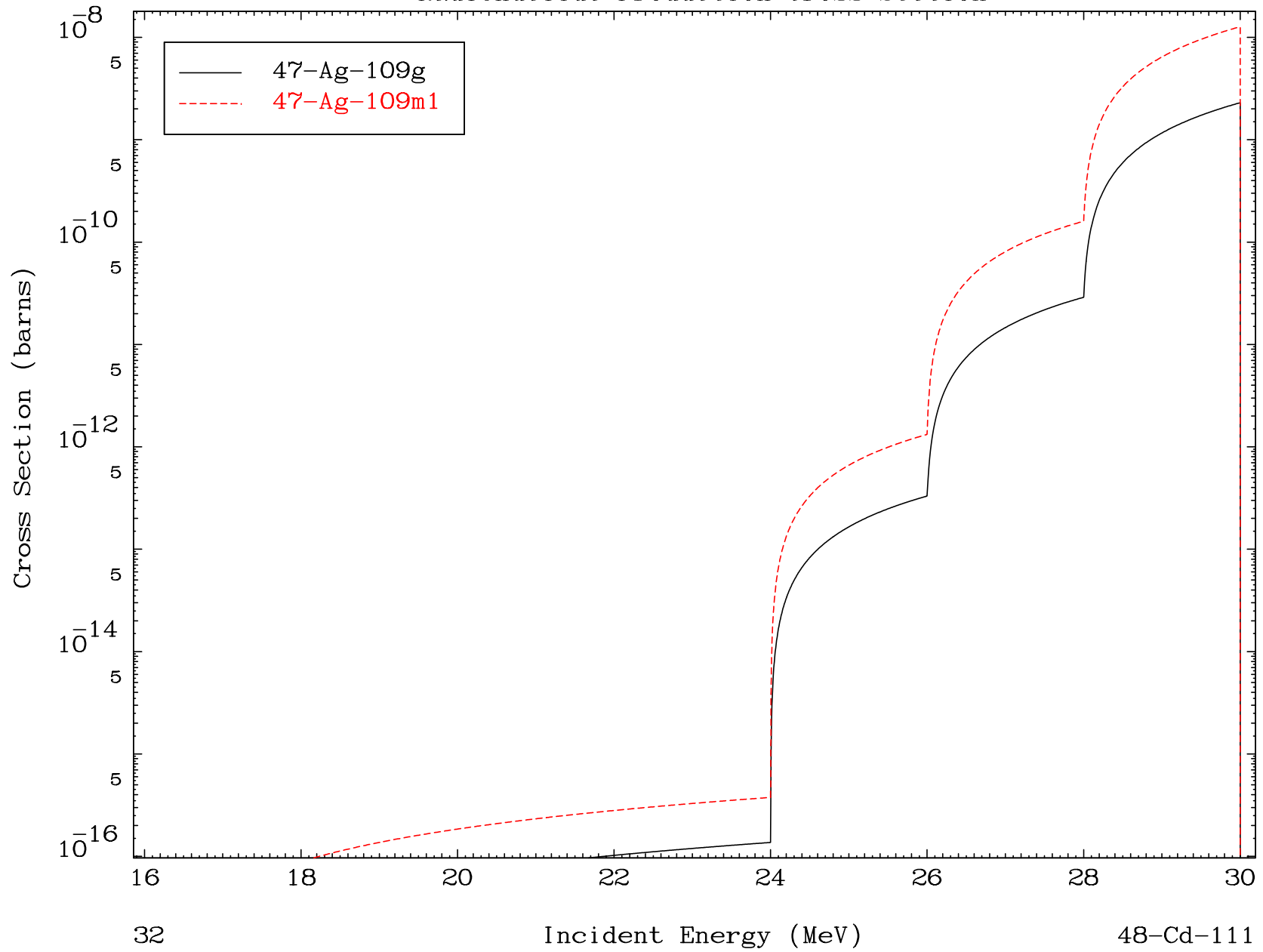
Radionuclide Production Cross Section



MAT 4841

(α, n') p α
Radionuclide Production Cross Section

48-Cd-111

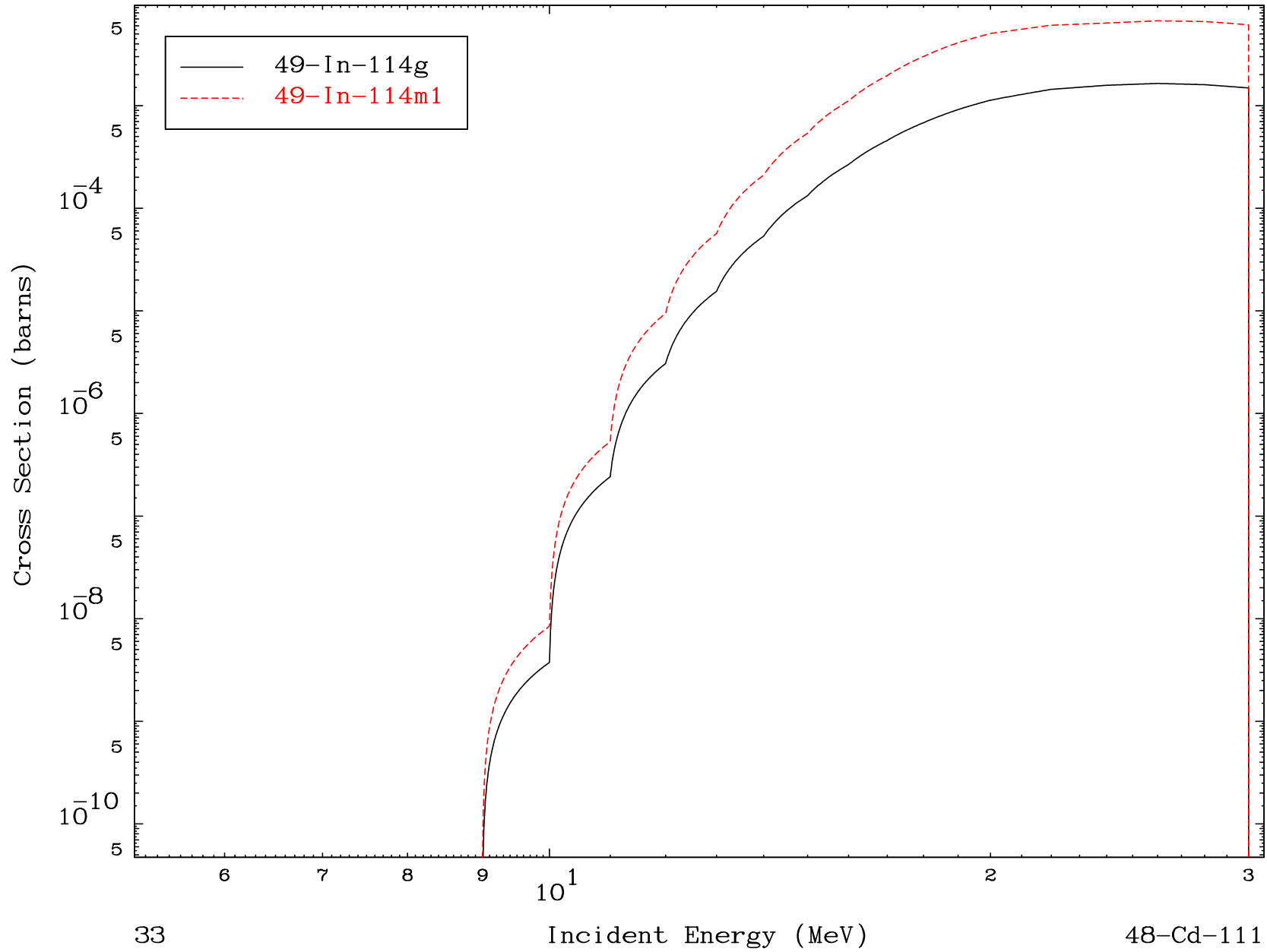


MAT 4841

(α, p)

48-Cd-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

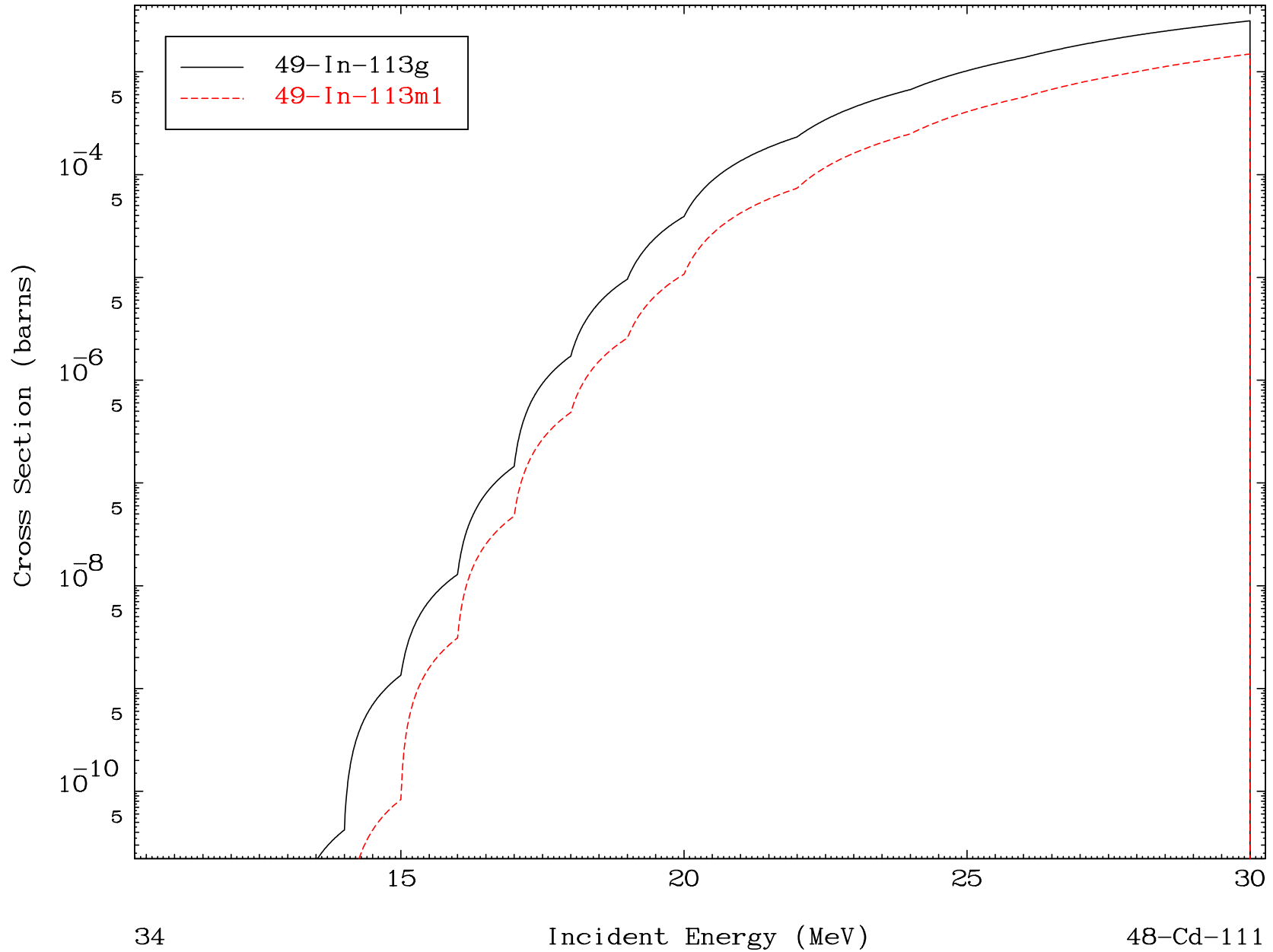
48-Cd-111

MAT 4841

(α, d)

48-Cd-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

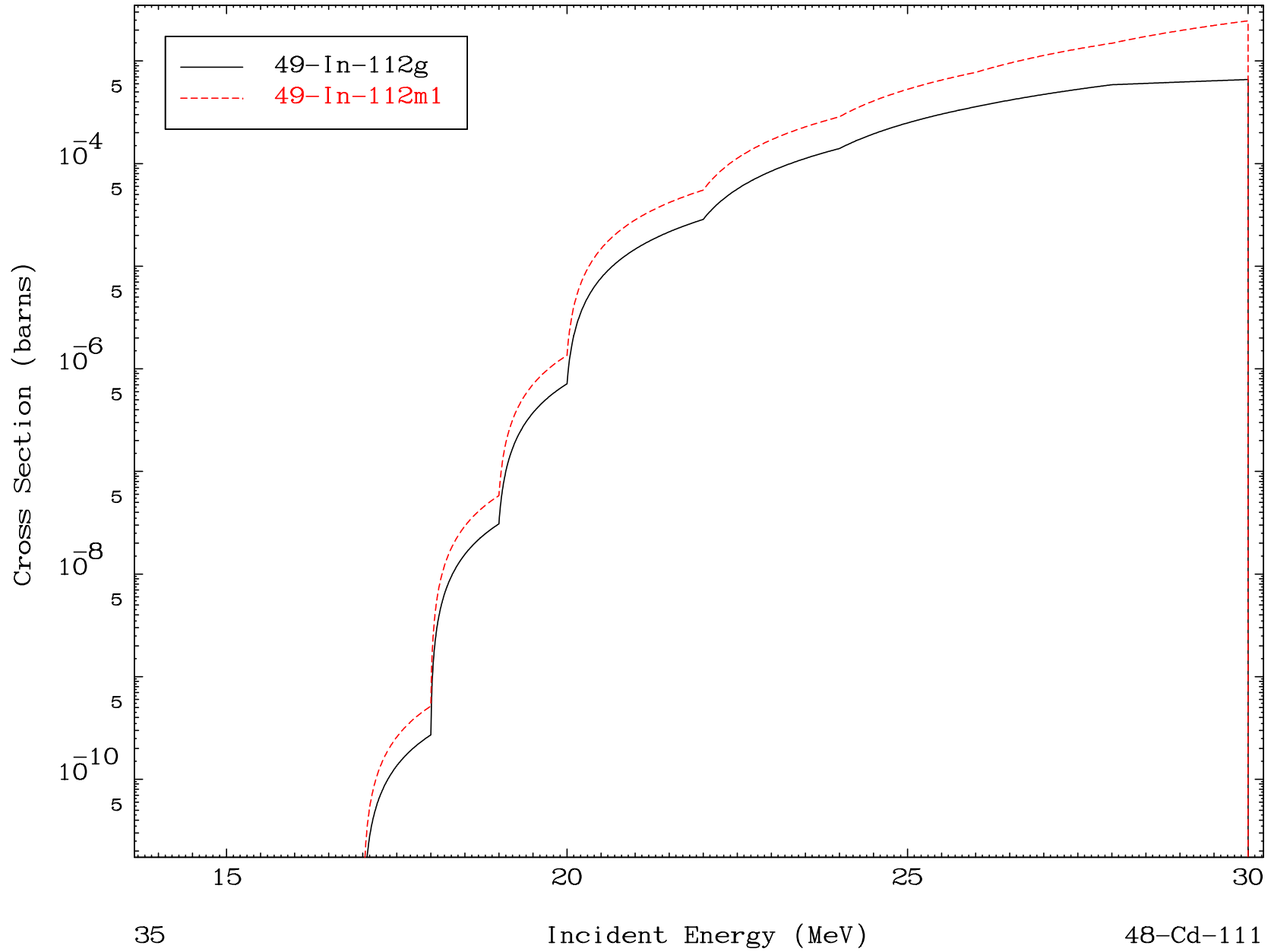
48-Cd-111

MAT 4841

(α, t)

48-Cd-111

Radionuclide Production Cross Section

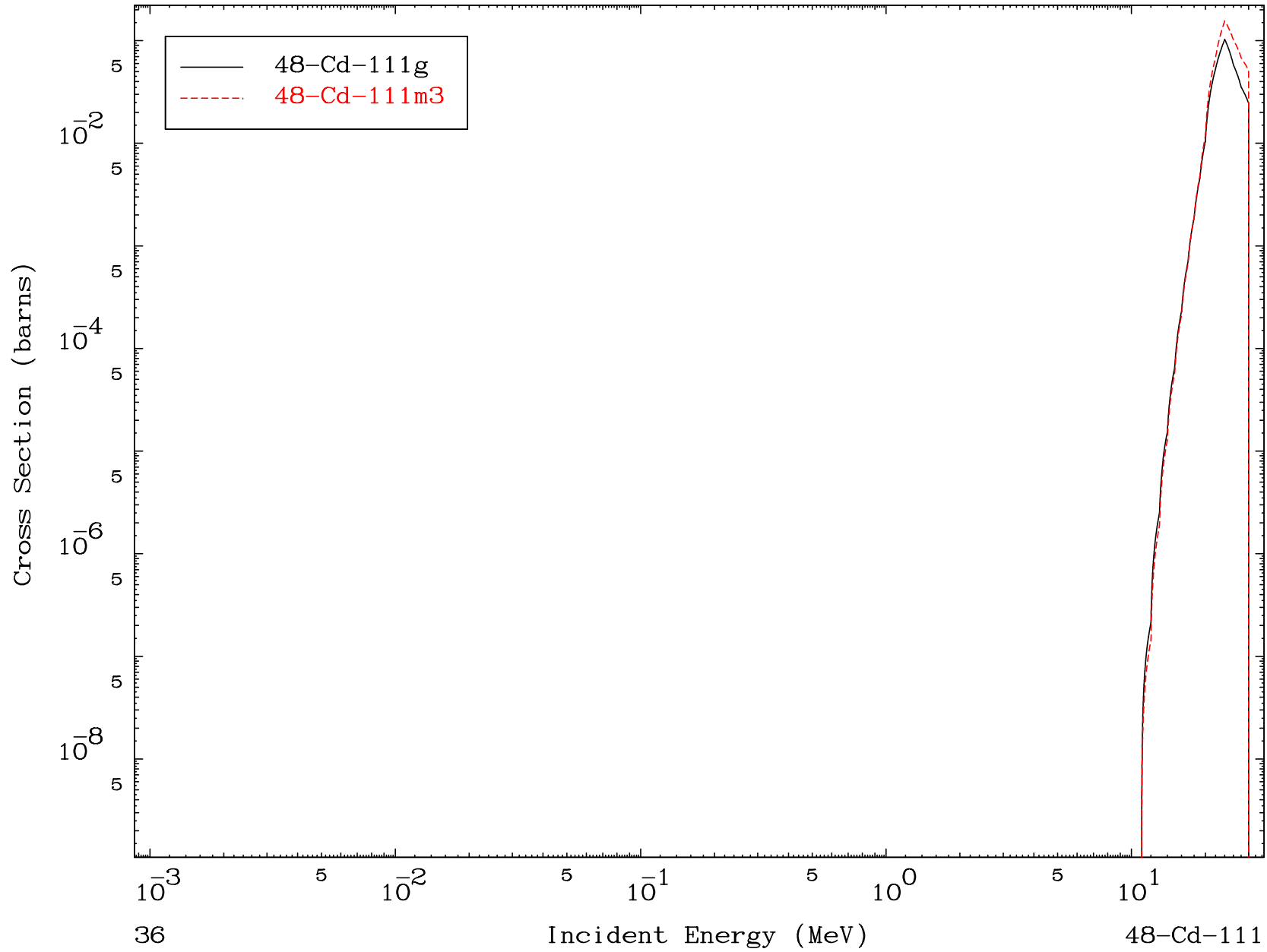


35

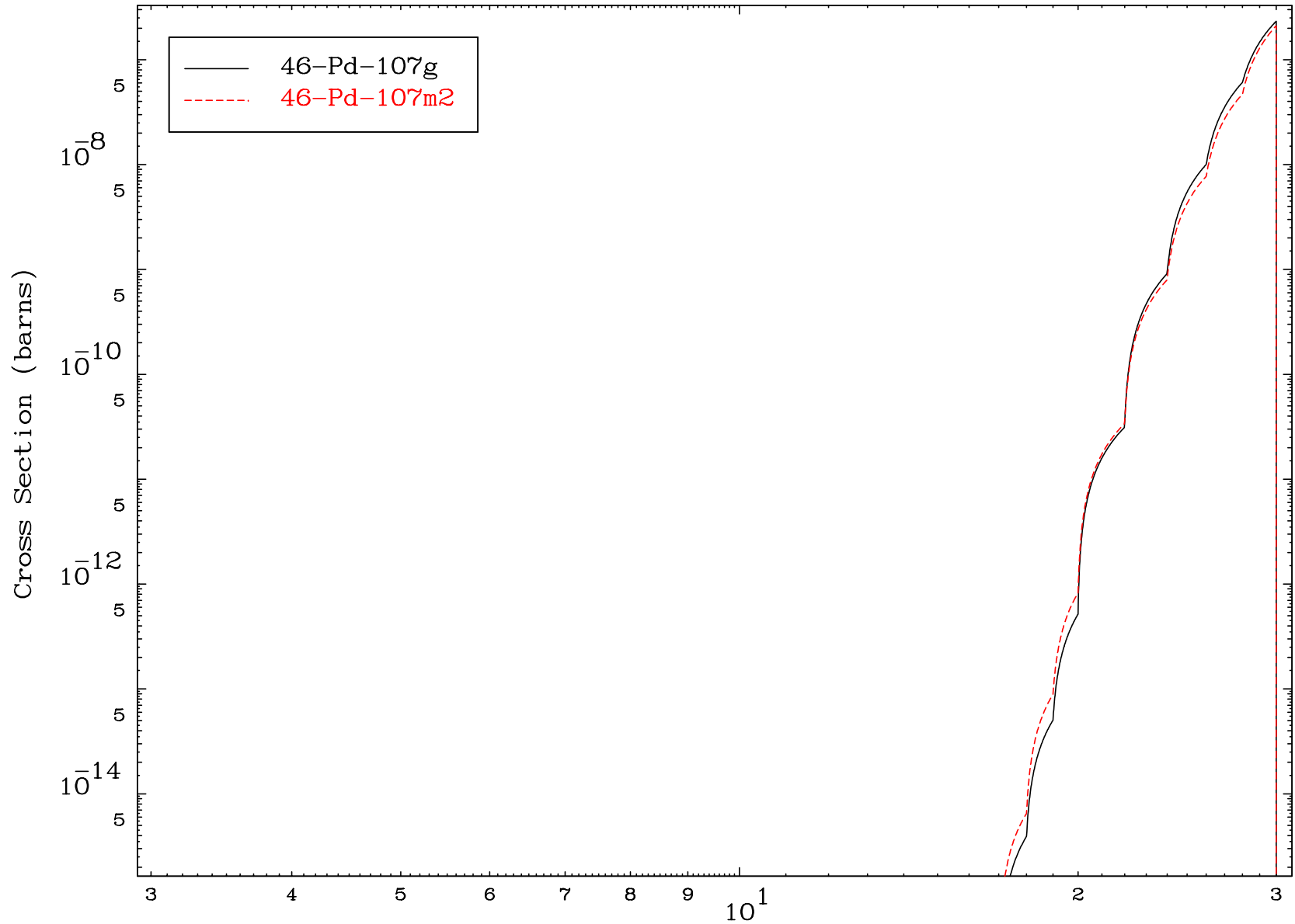
Incident Energy (MeV)

48-Cd-111

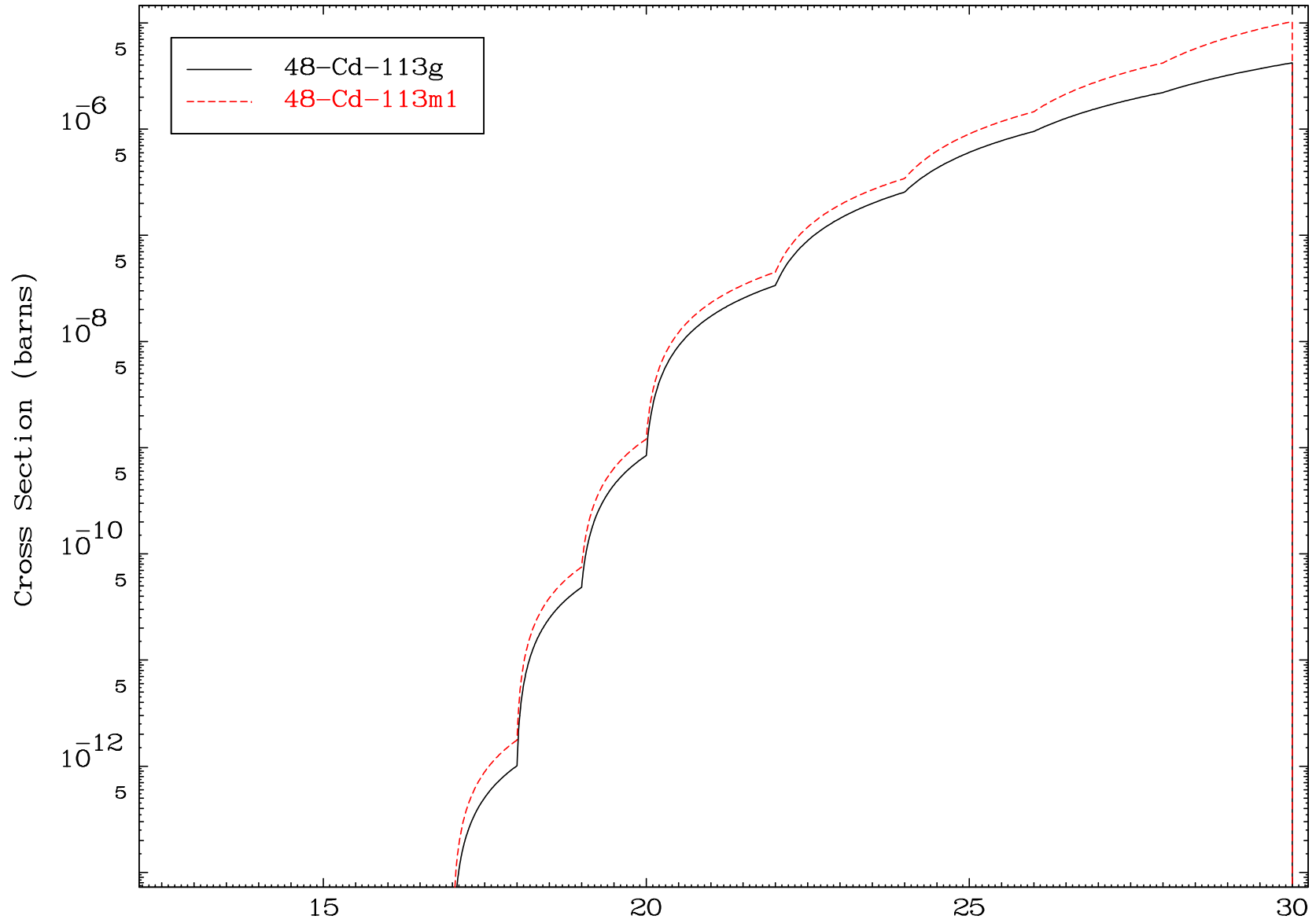
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

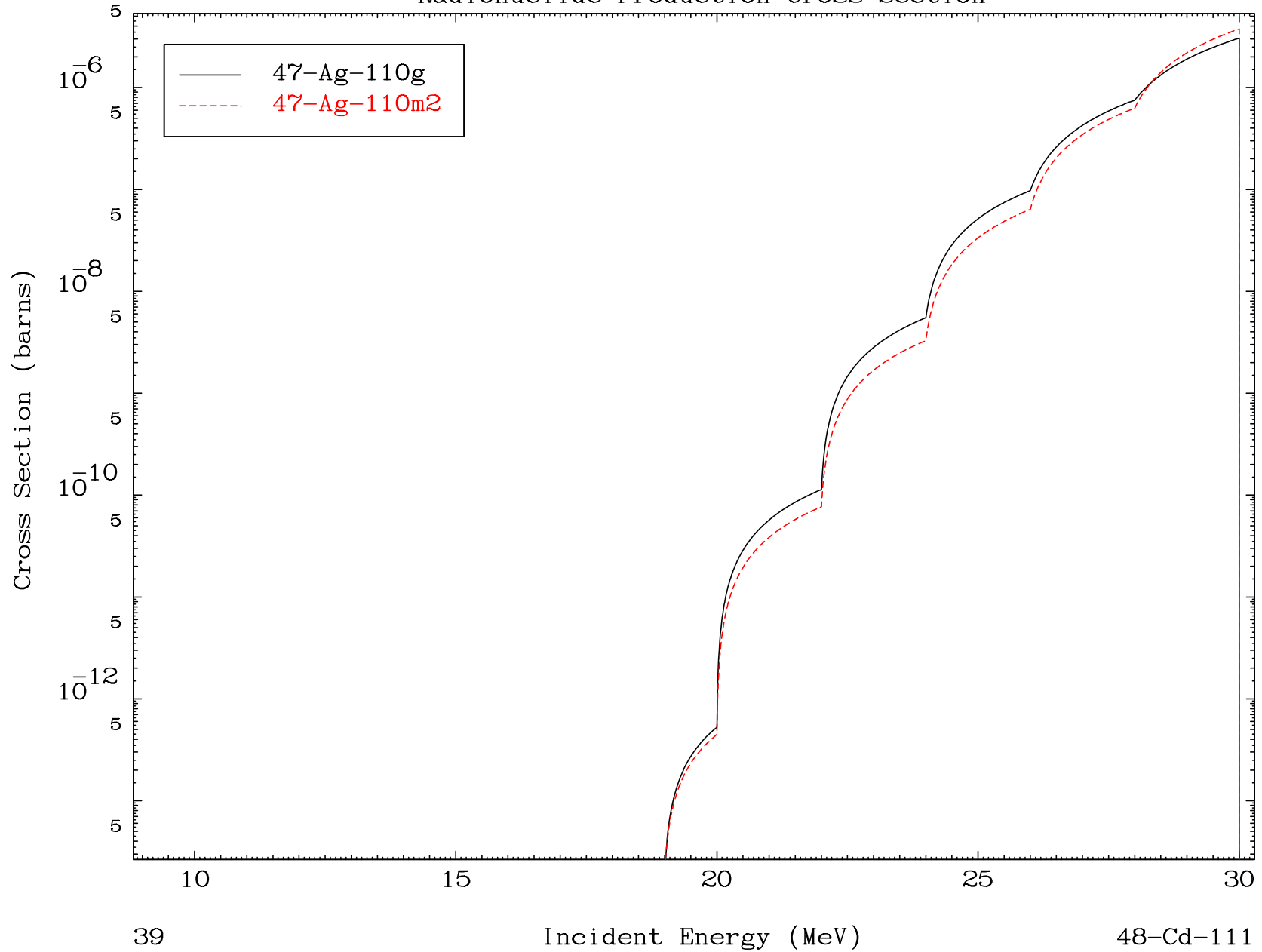


MAT 4841

(α, p) α

48-Cd-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

48-Cd-111

Radionuclide Production Cross Section

