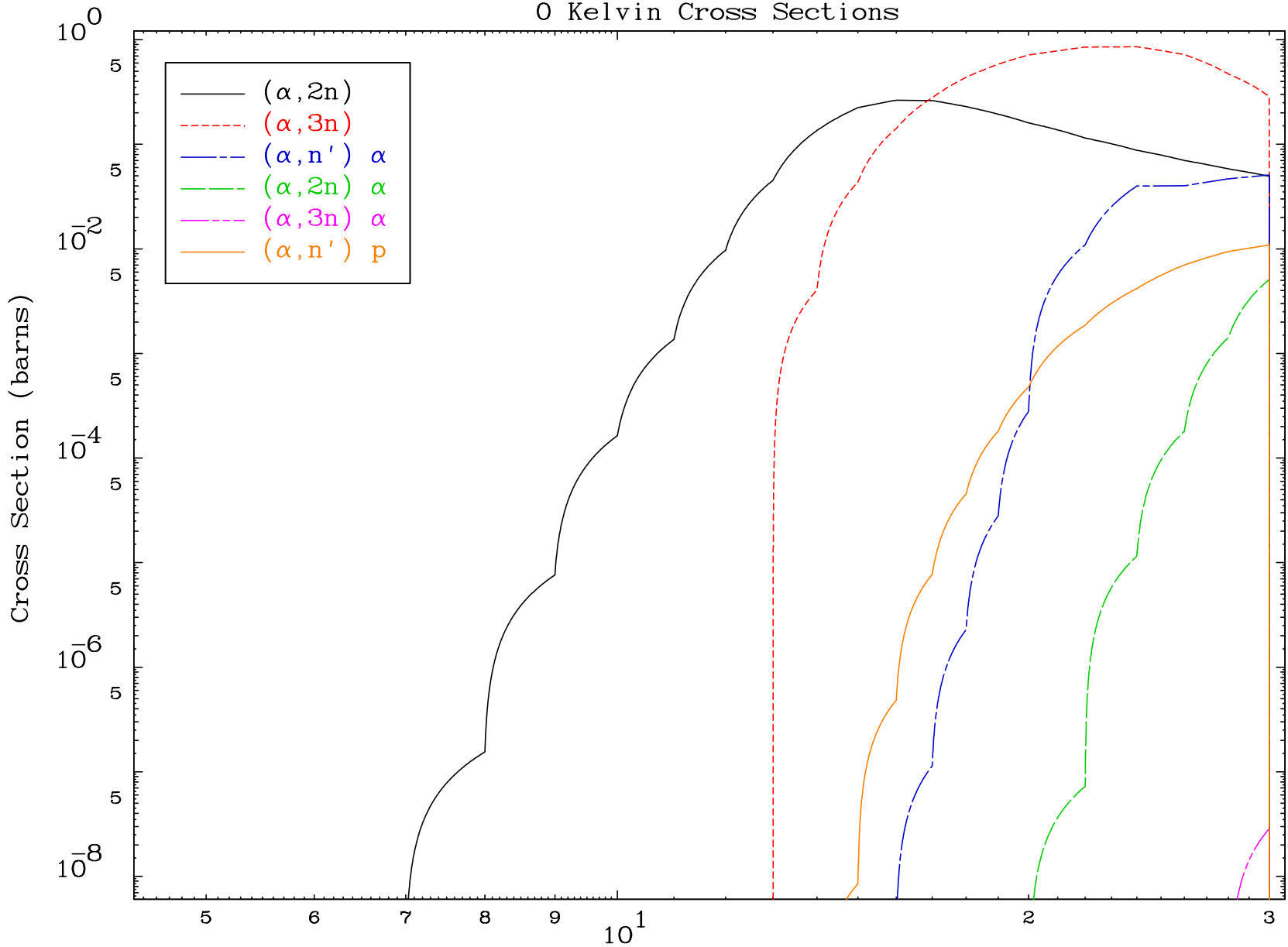


MAT 4879

α Neutron Production
0 Kelvin Cross Sections

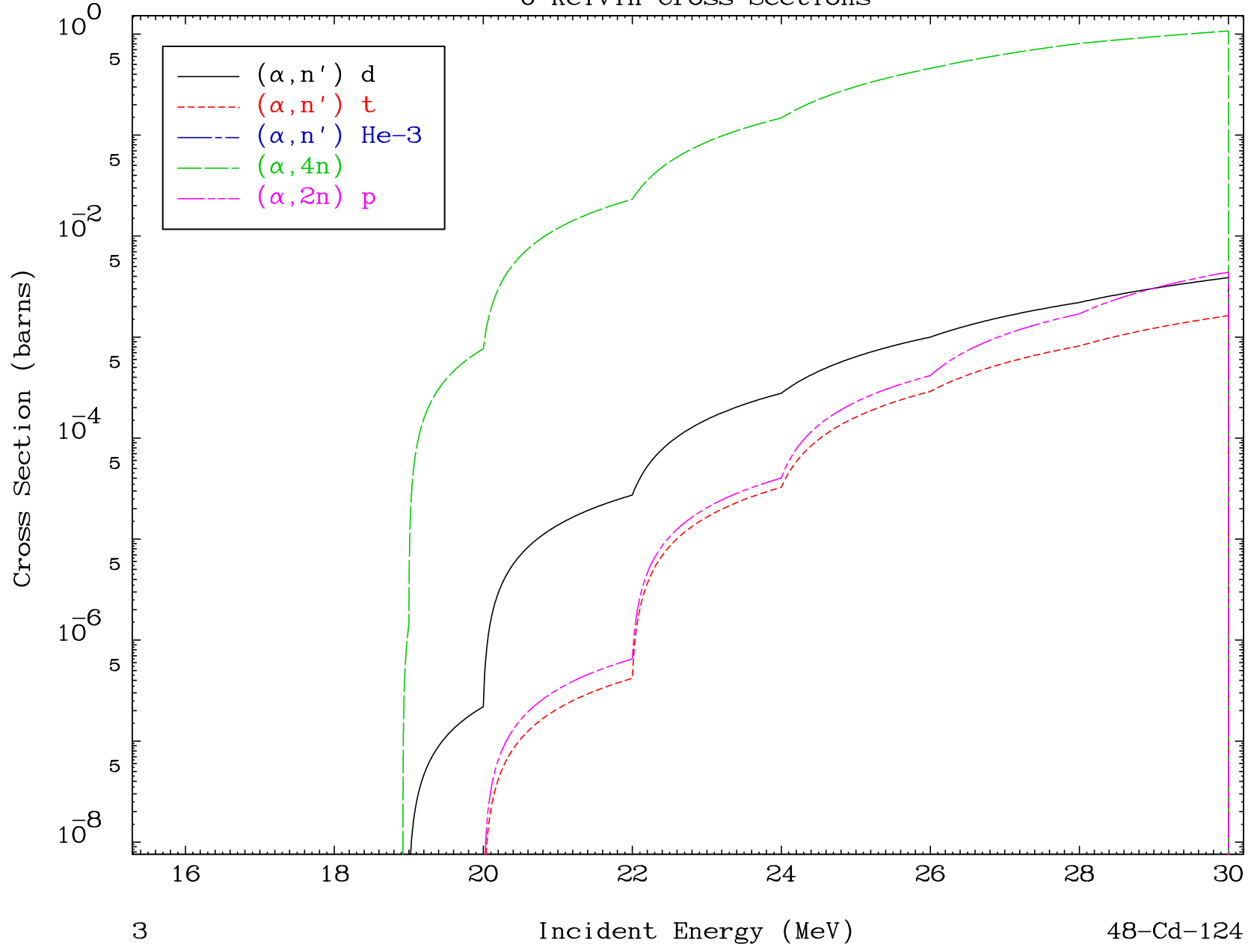
48-Cd-124

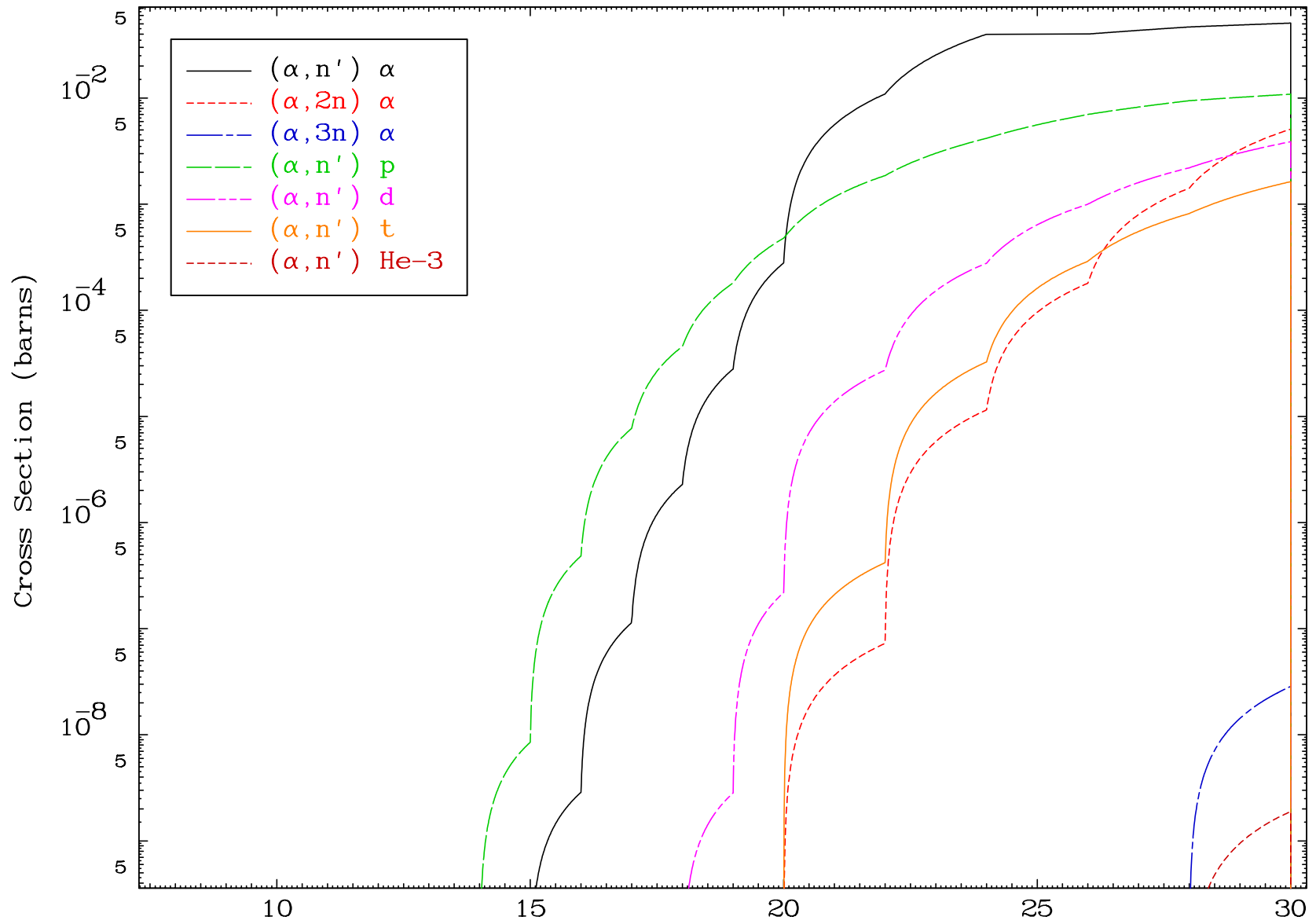


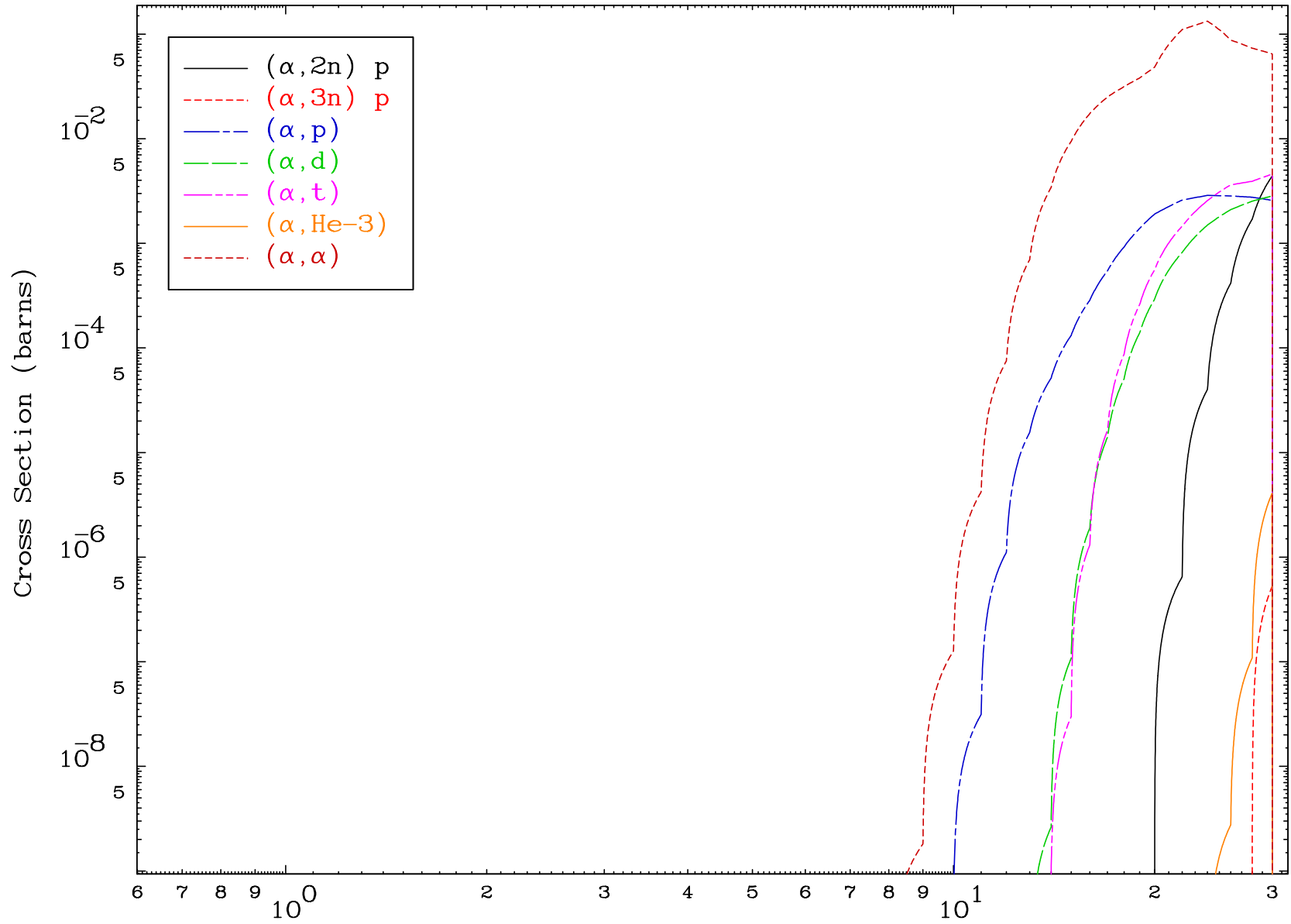
2

Incident Energy (MeV)

48-Cd-124



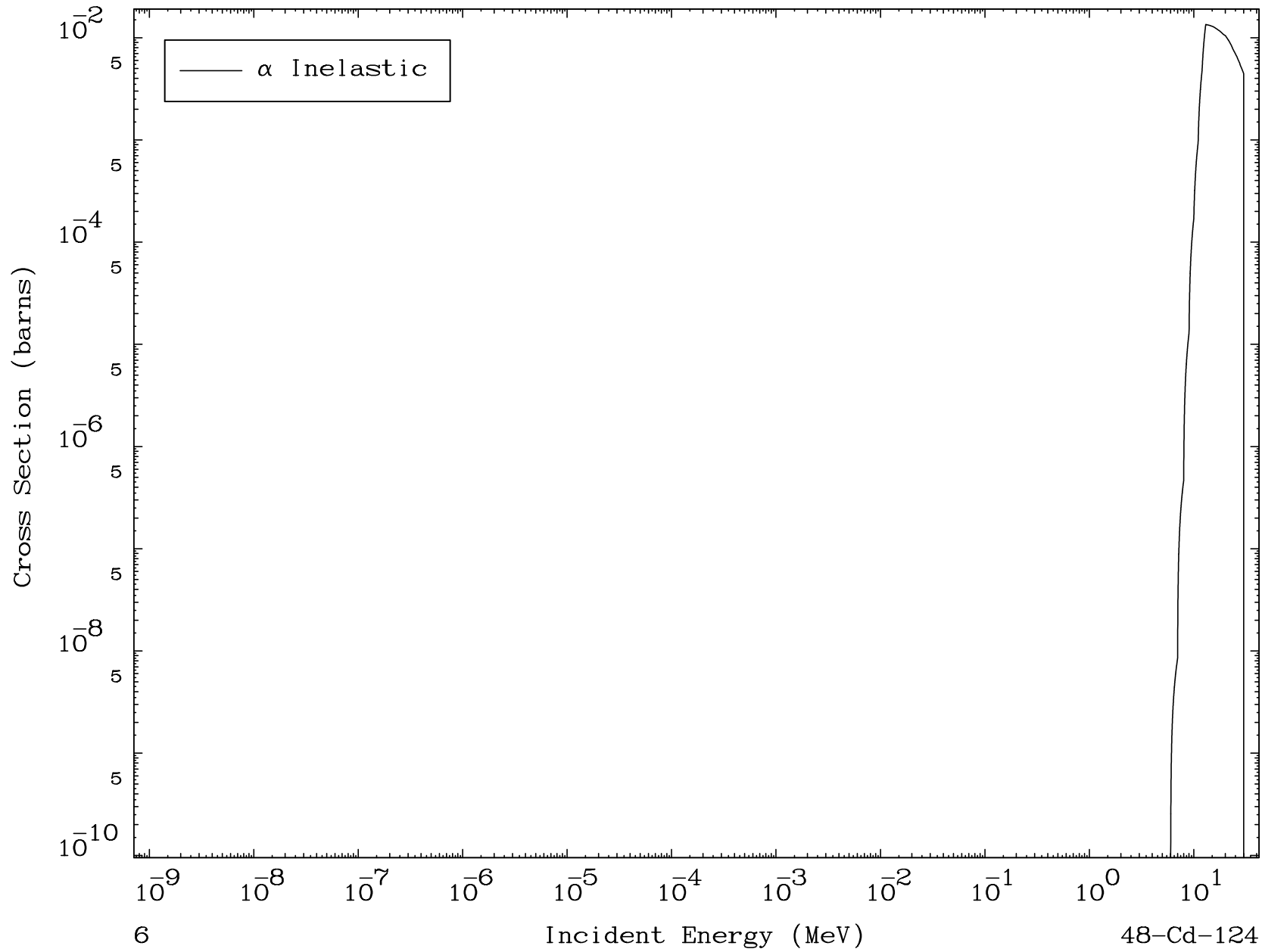




MAT 4879

(α, n') Level
0 Kelvin Cross Sections

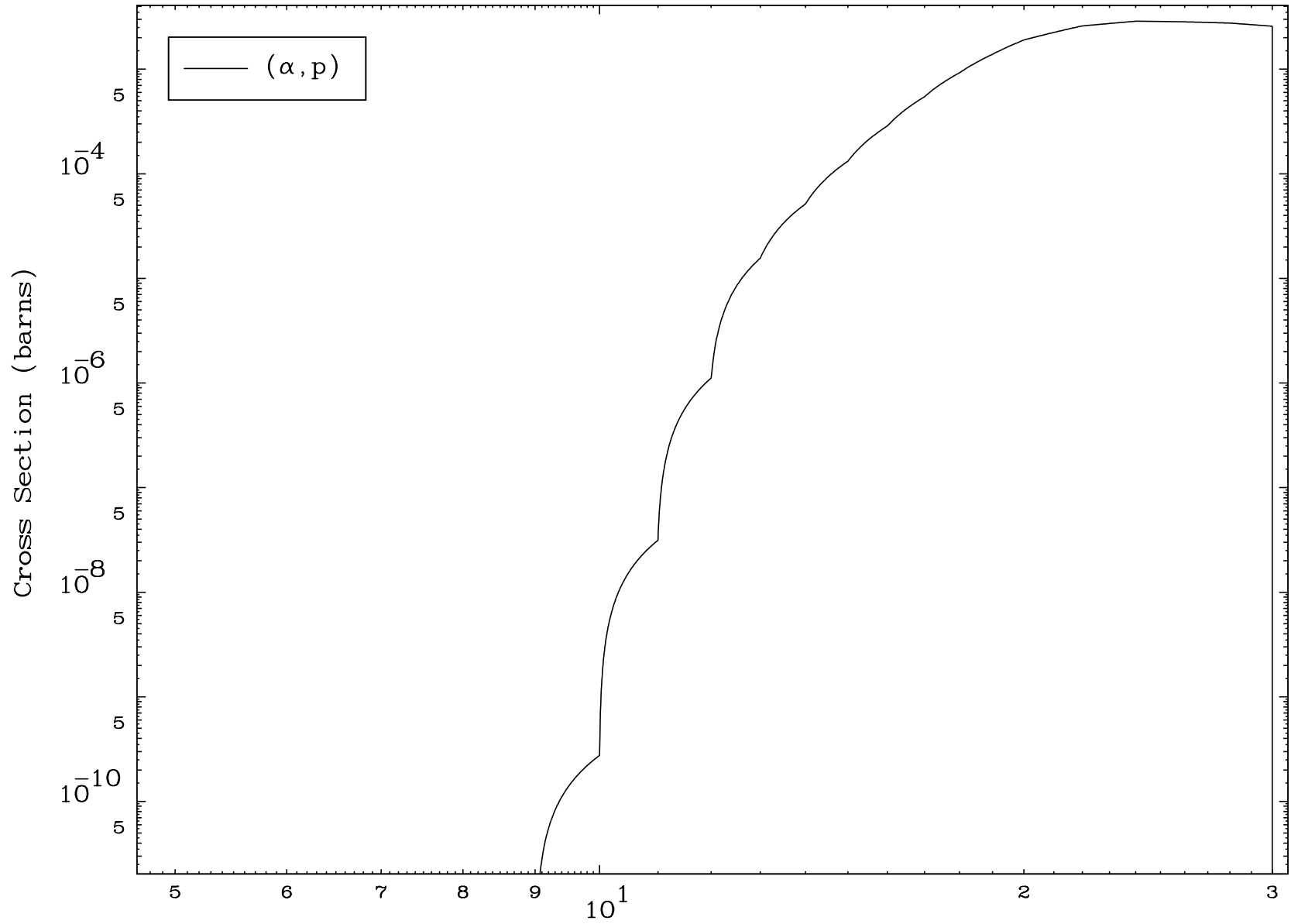
48-Cd-124

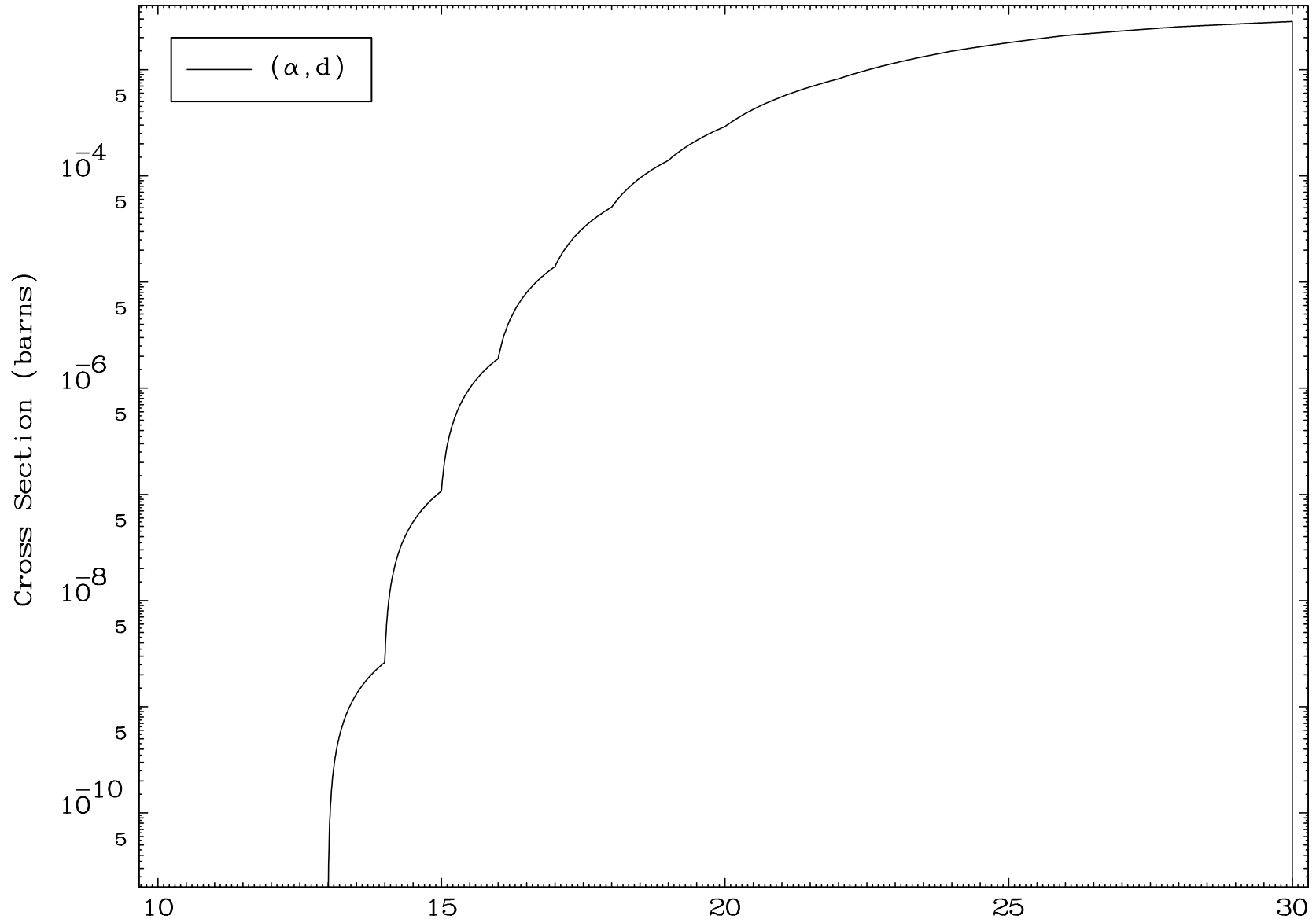


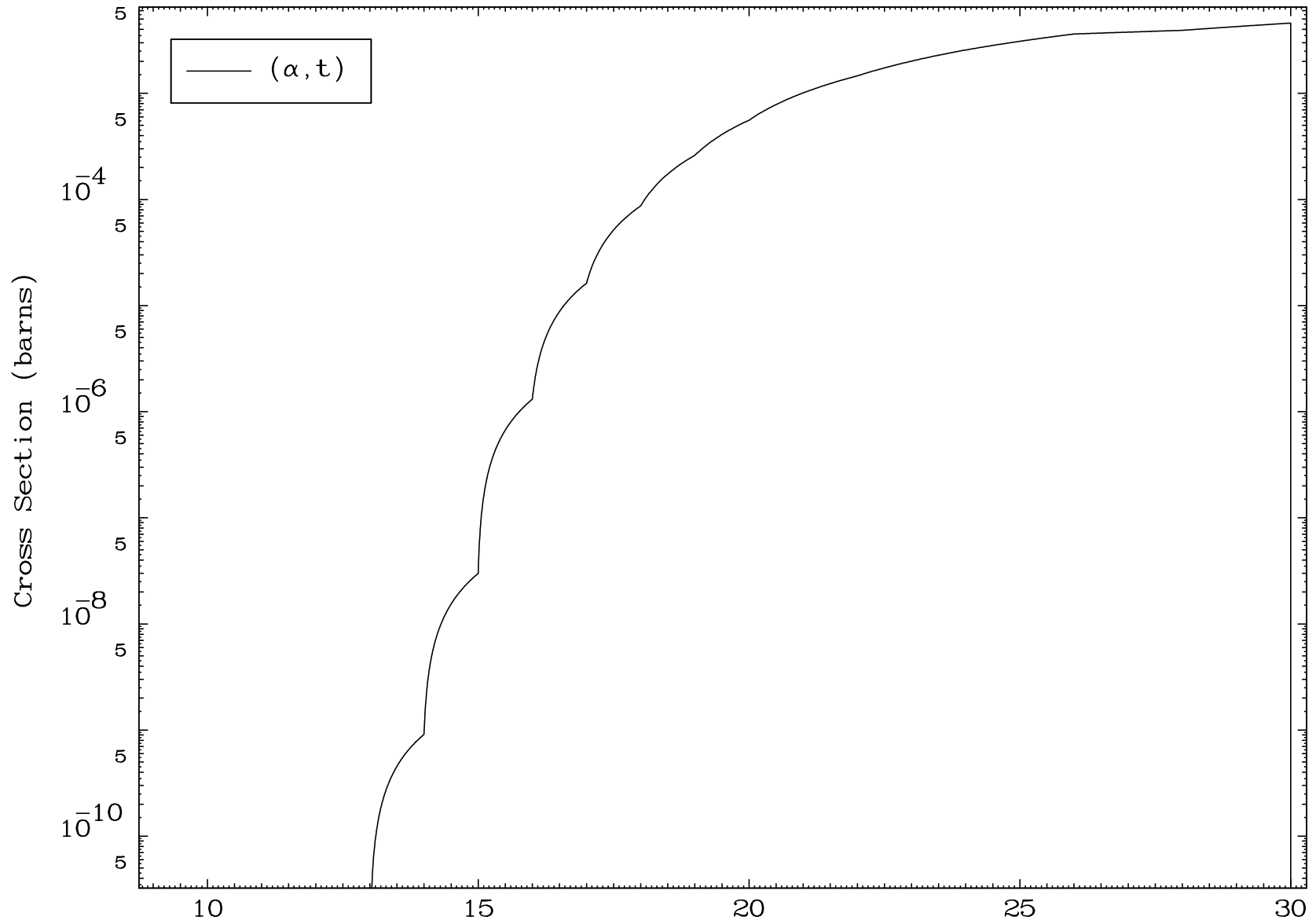
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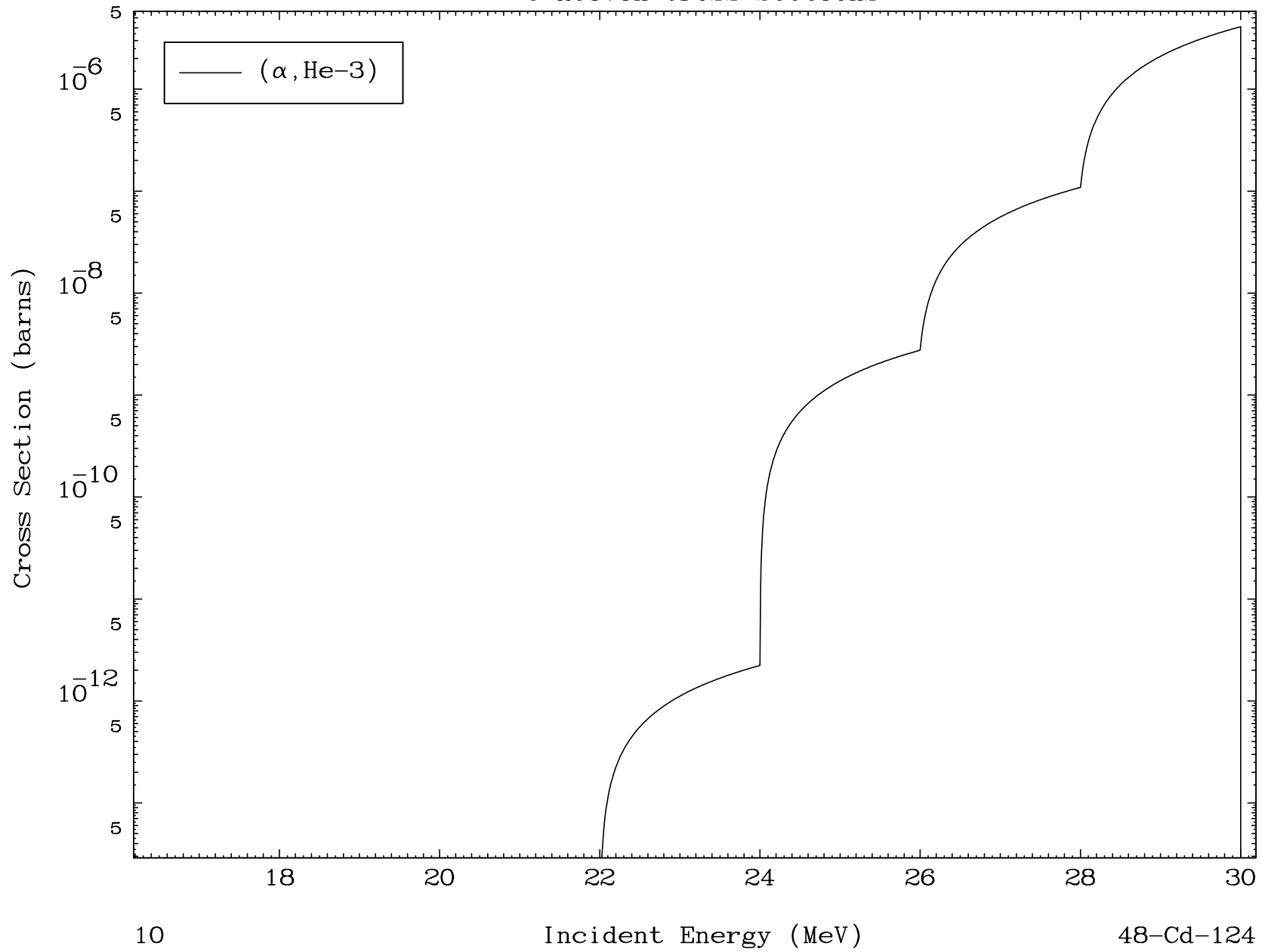
Incident Energy (MeV)

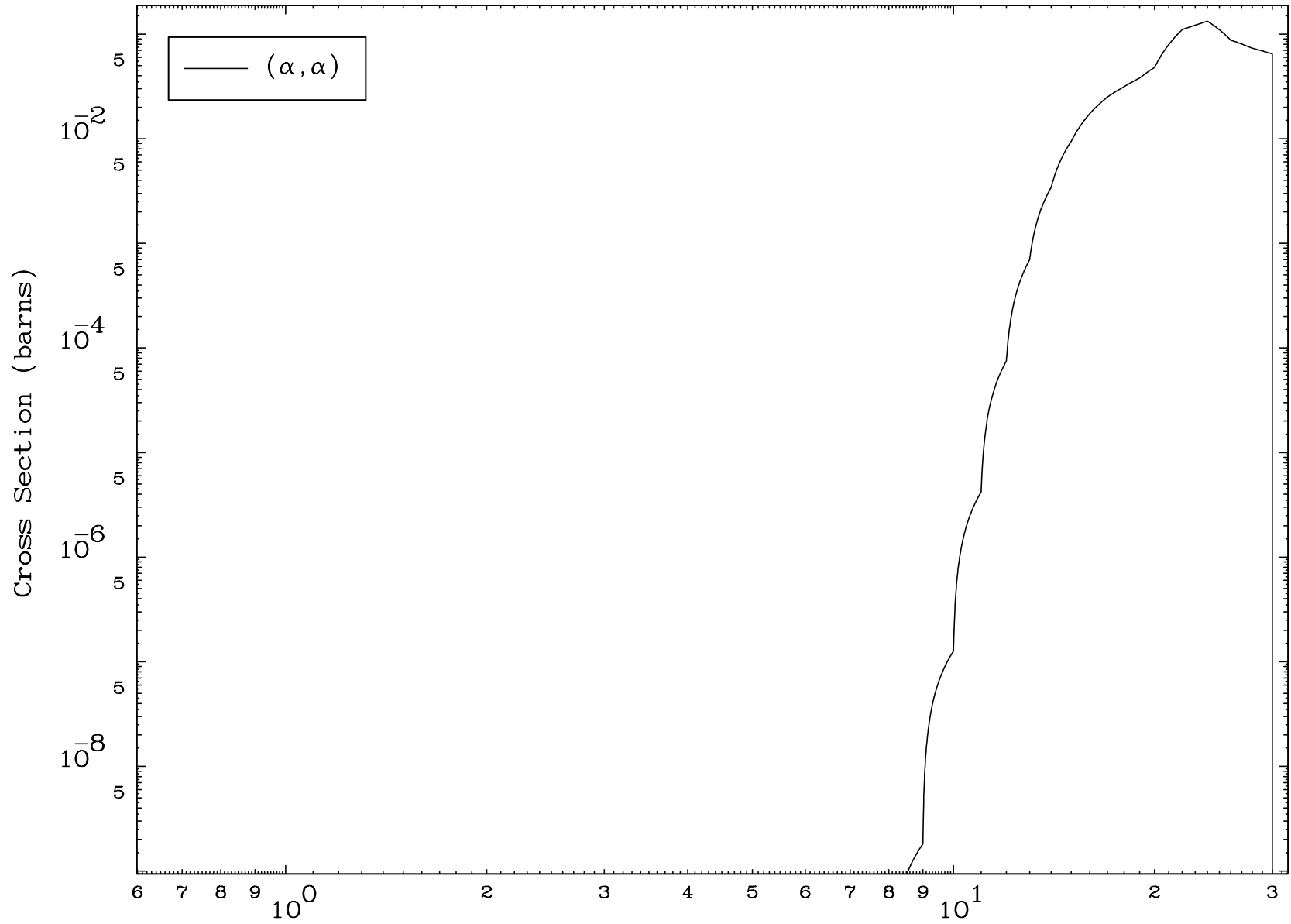
48-Cd-124







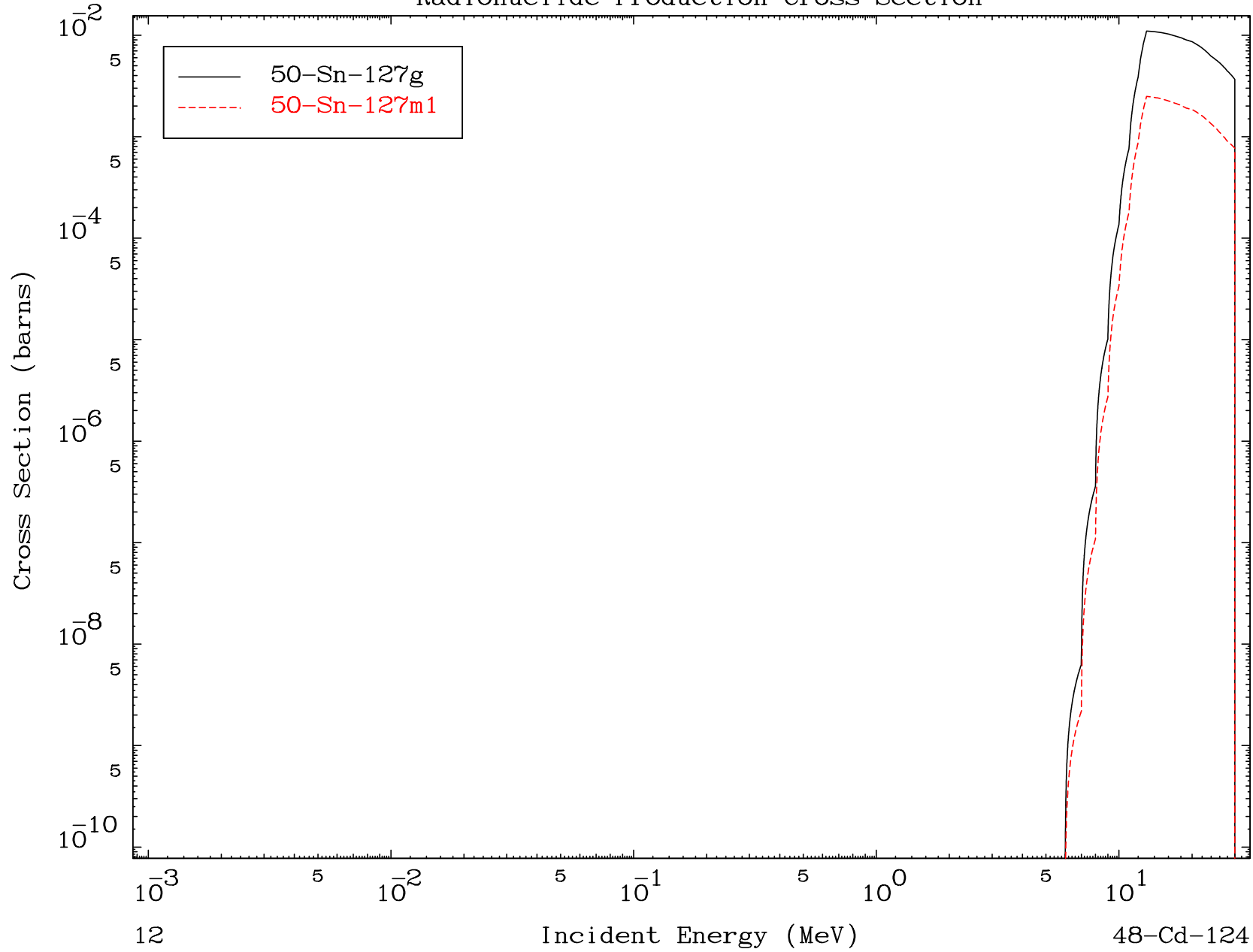




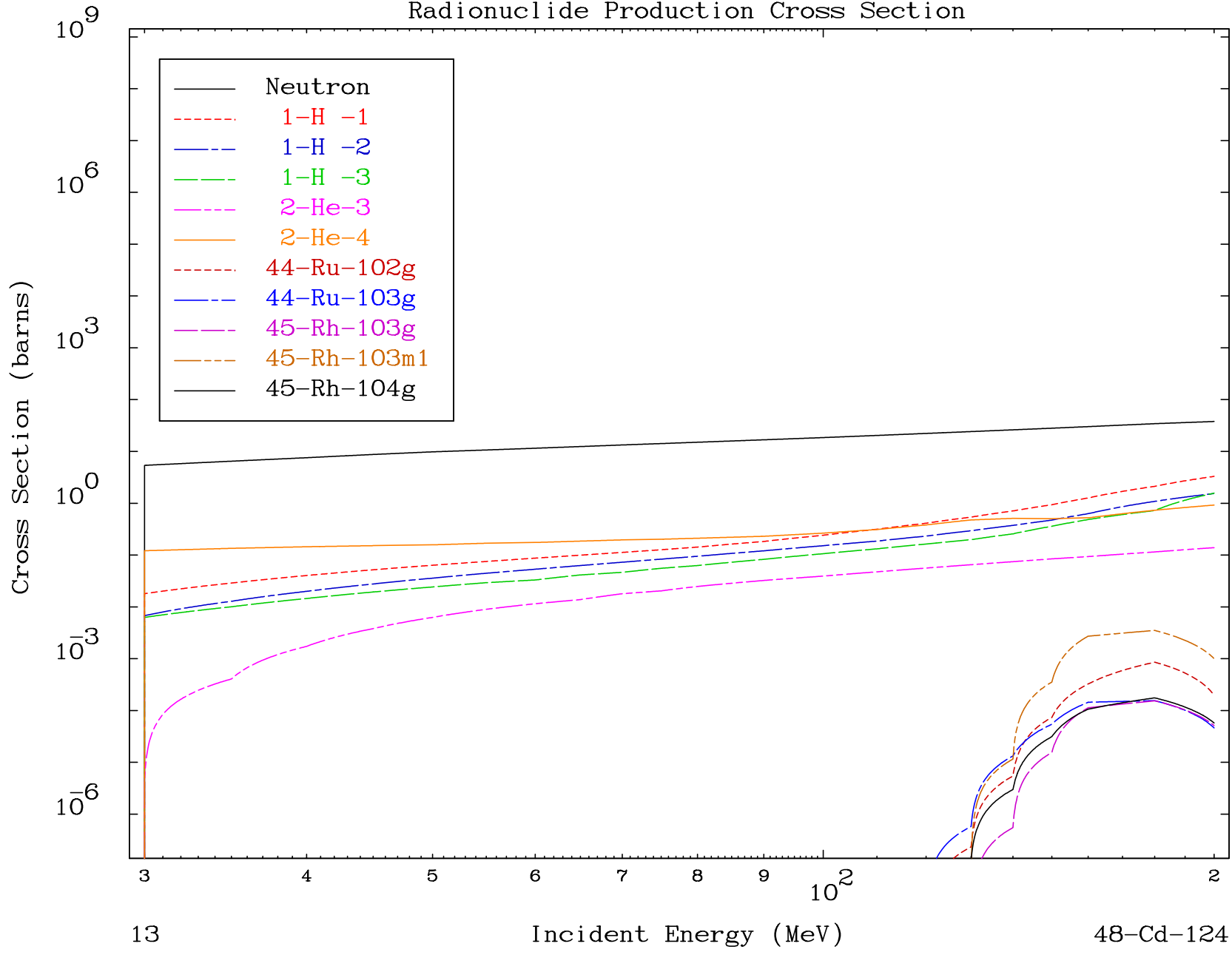
MAT 4879

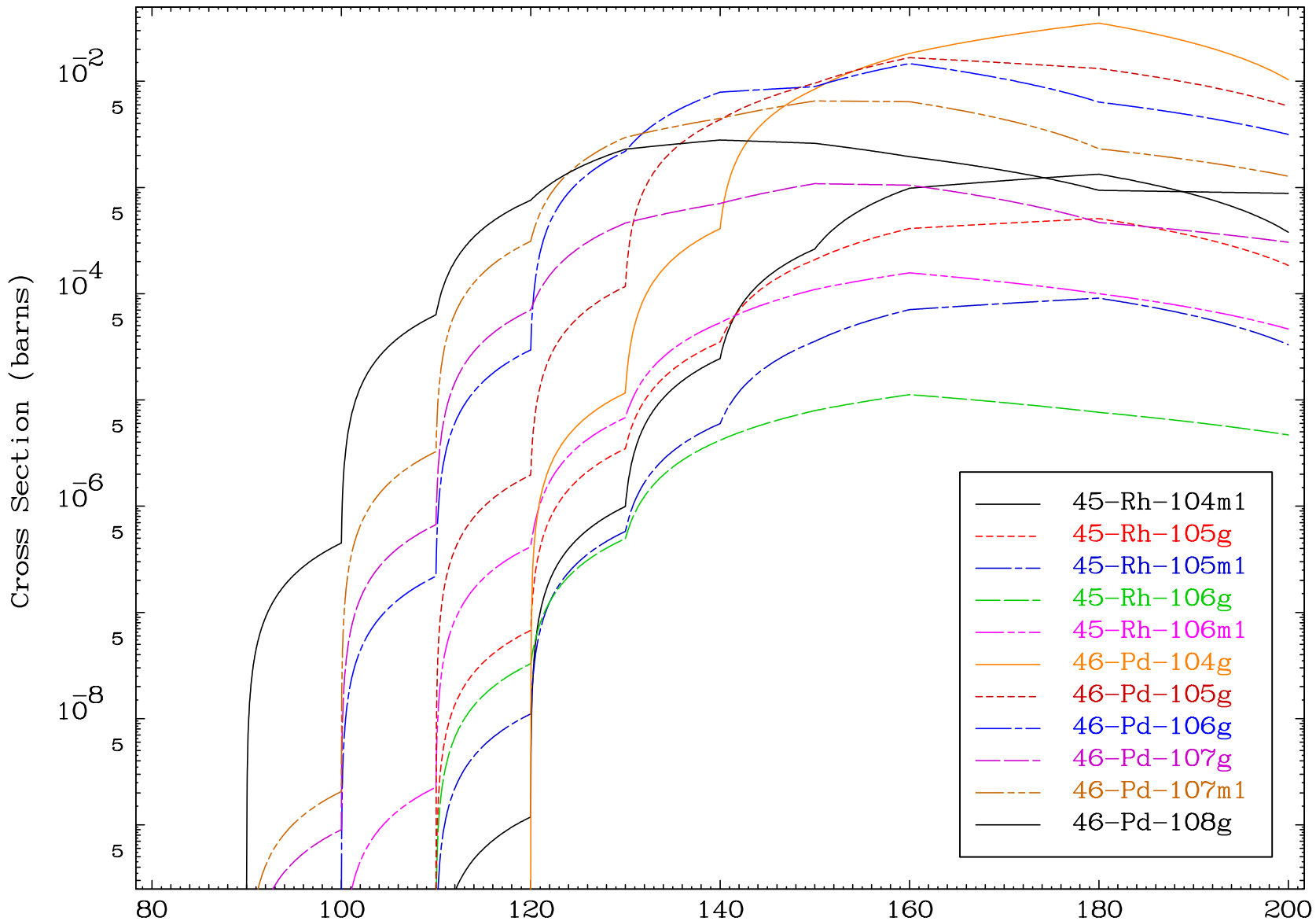
α Inelastic
Radionuclide Production Cross Section

48-Cd-124

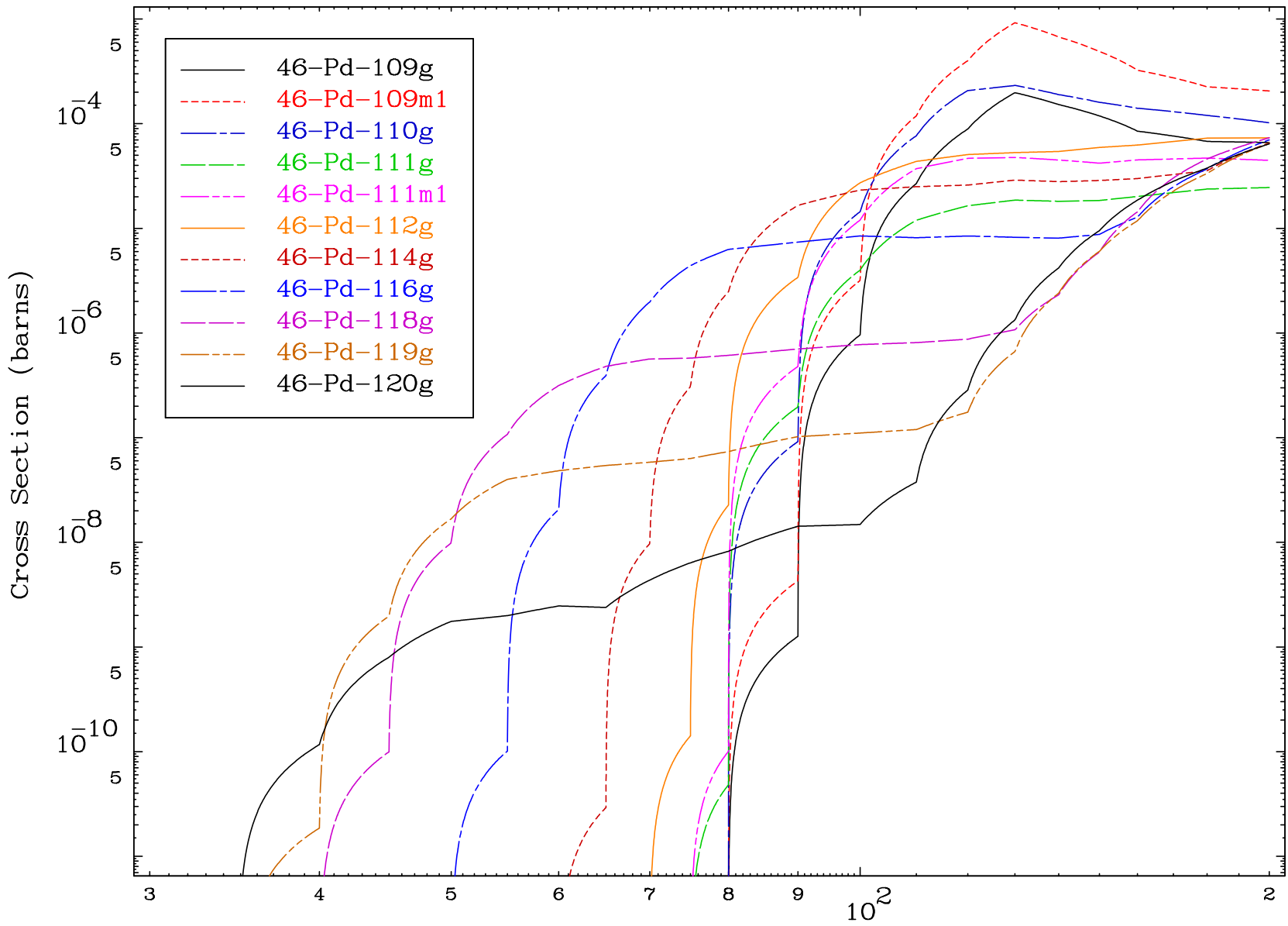


Radionuclide Production Cross Section

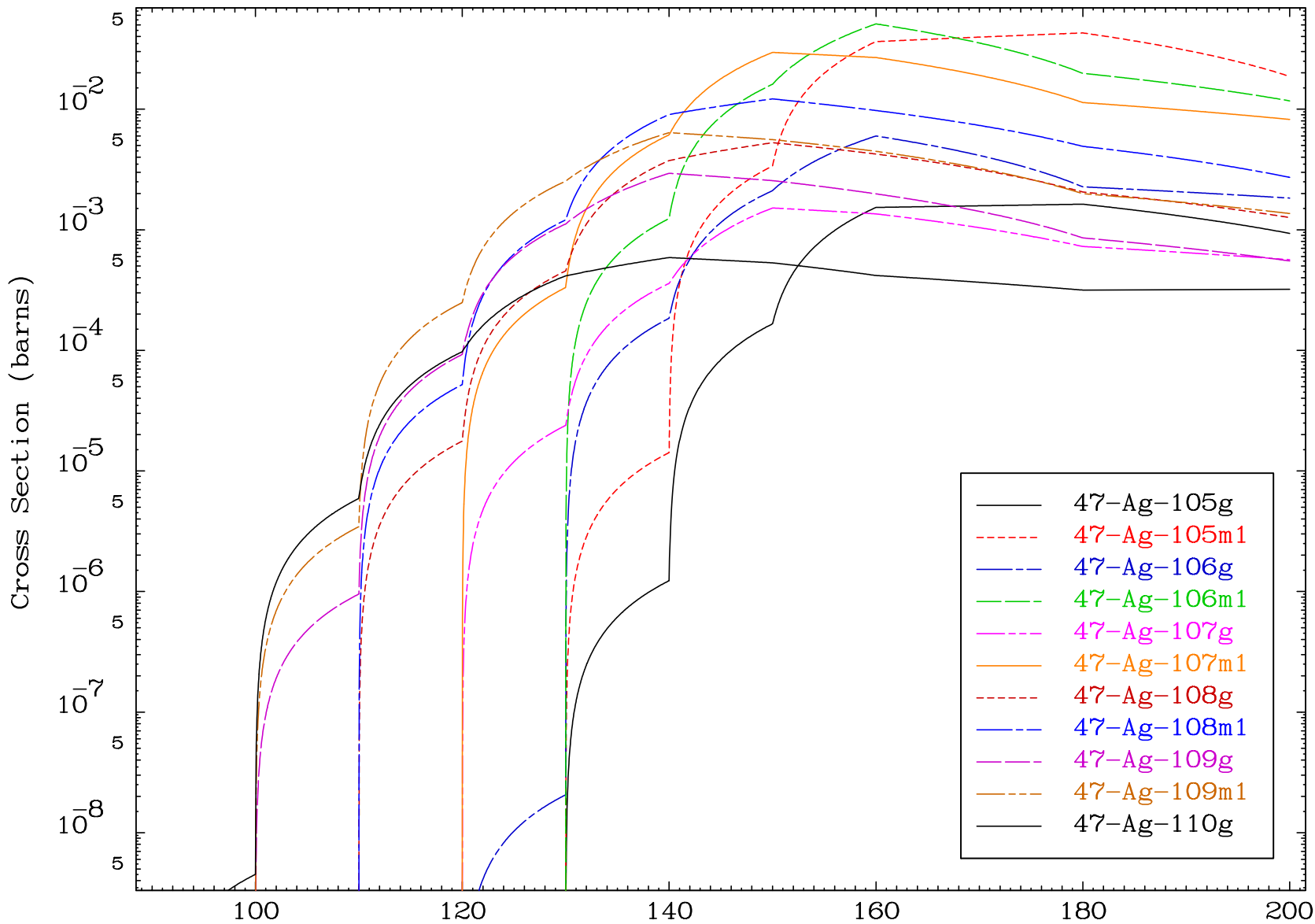




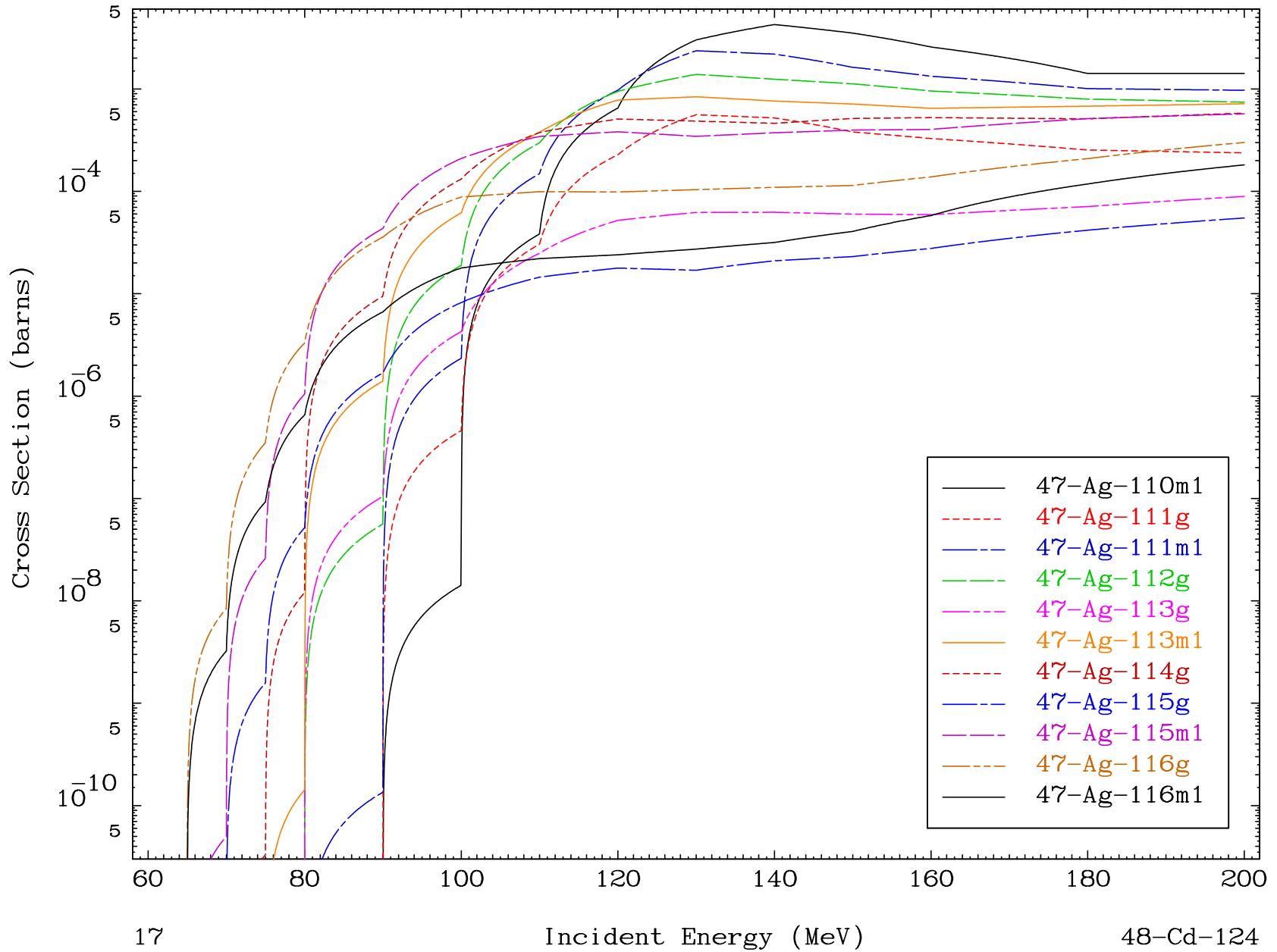
Radionuclide Production Cross Section



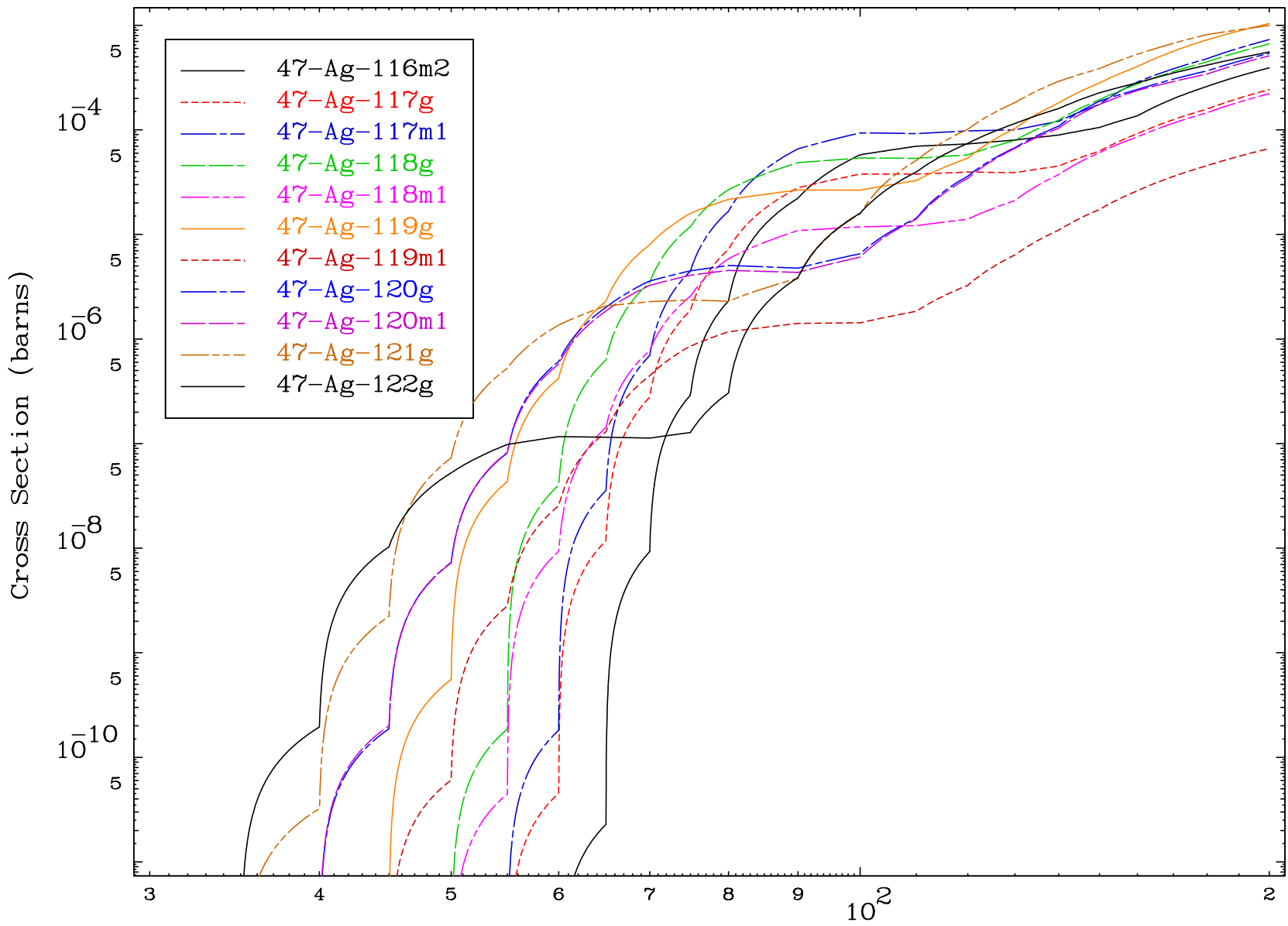
Radionuclide Production Cross Section



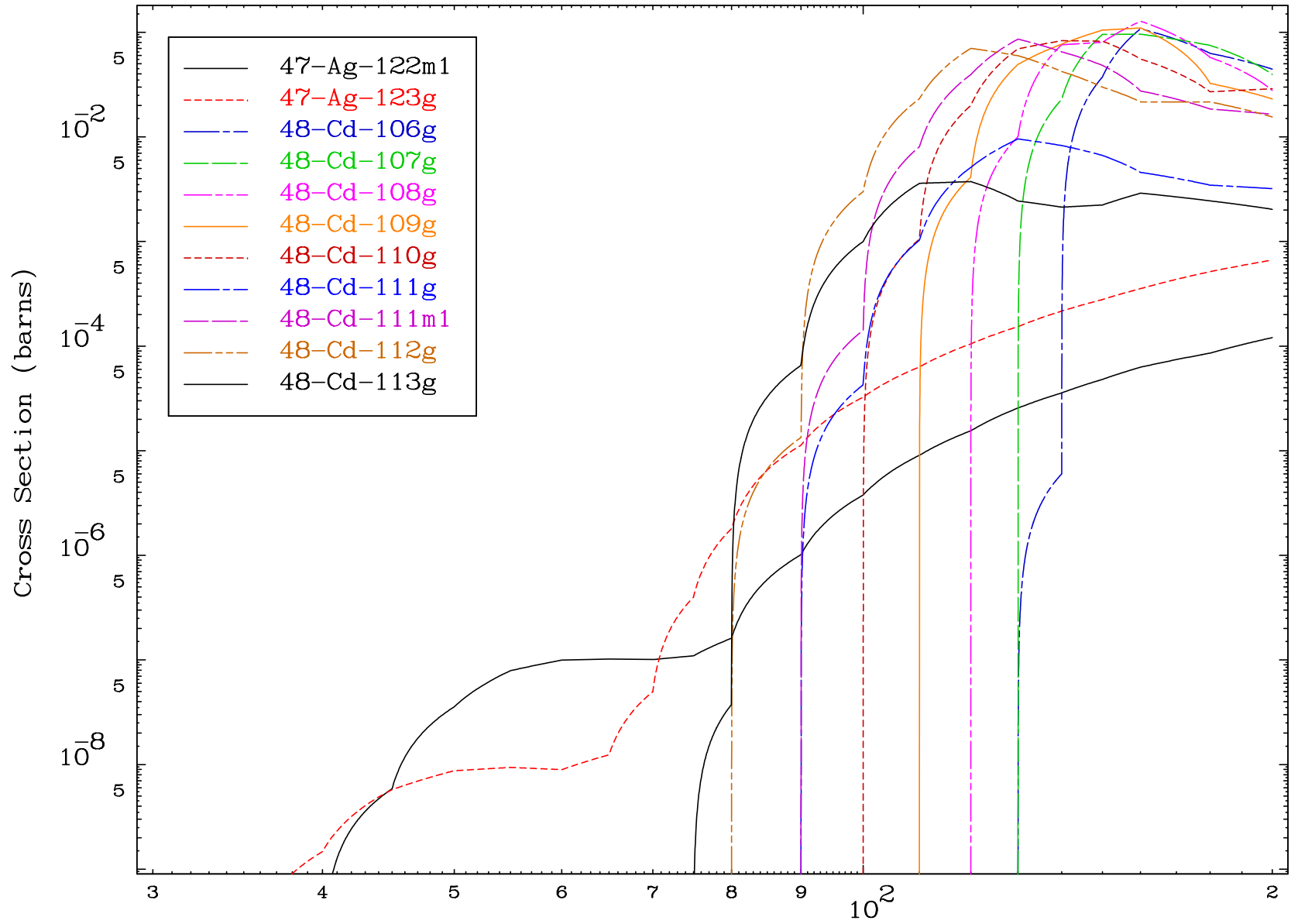
Radionuclide Production Cross Section

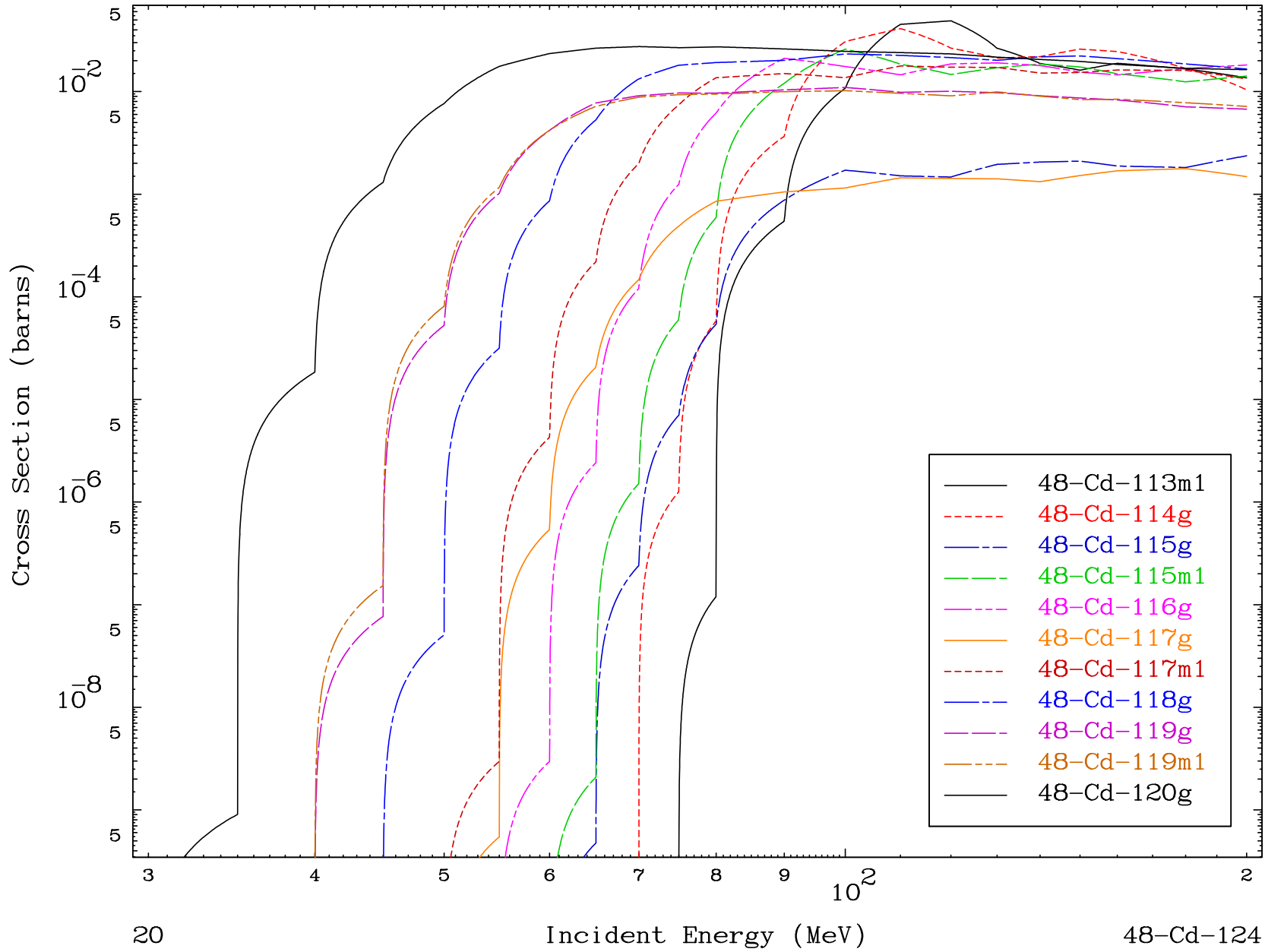


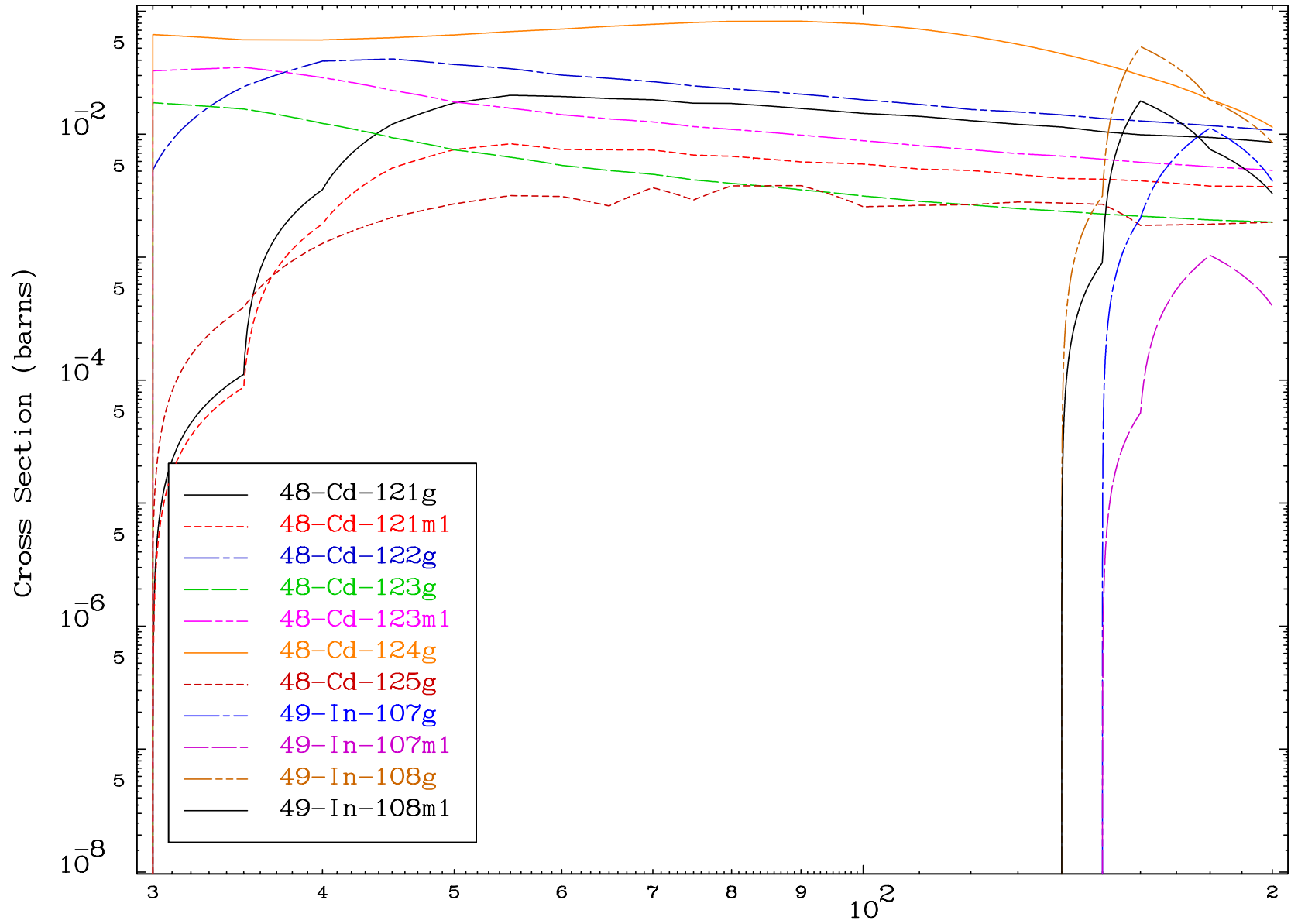
Radionuclide Production Cross Section



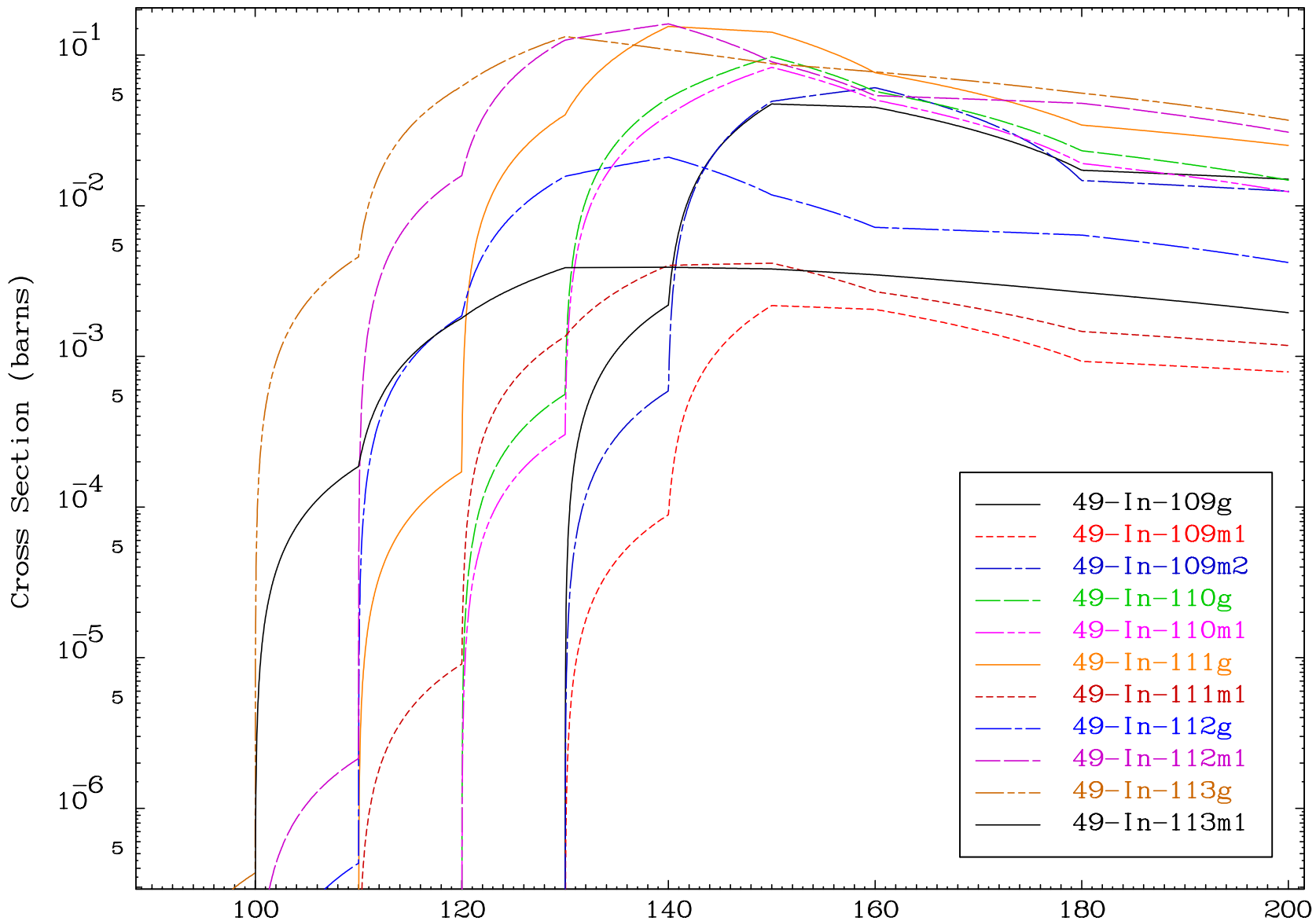
Radionuclide Production Cross Section



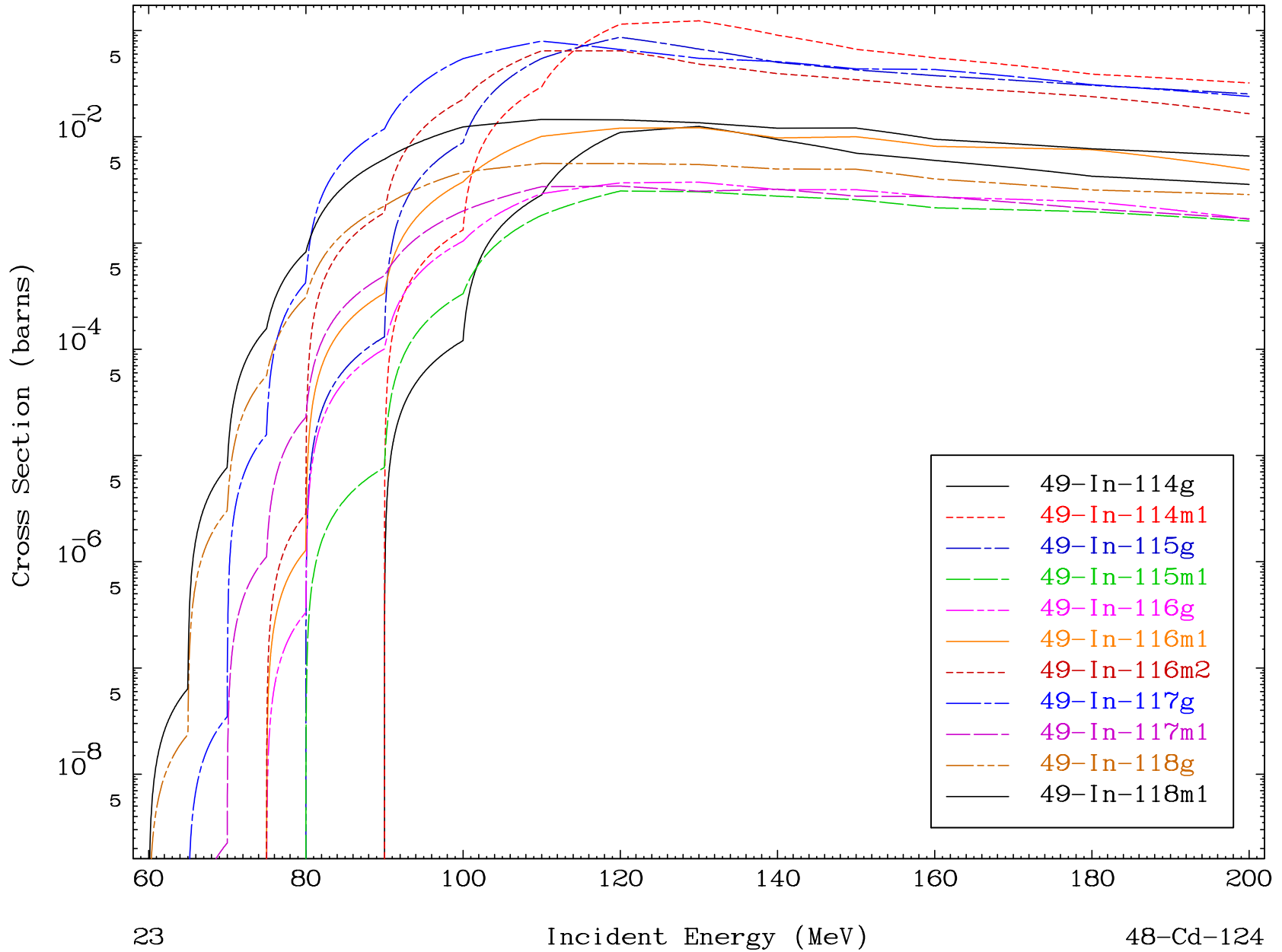




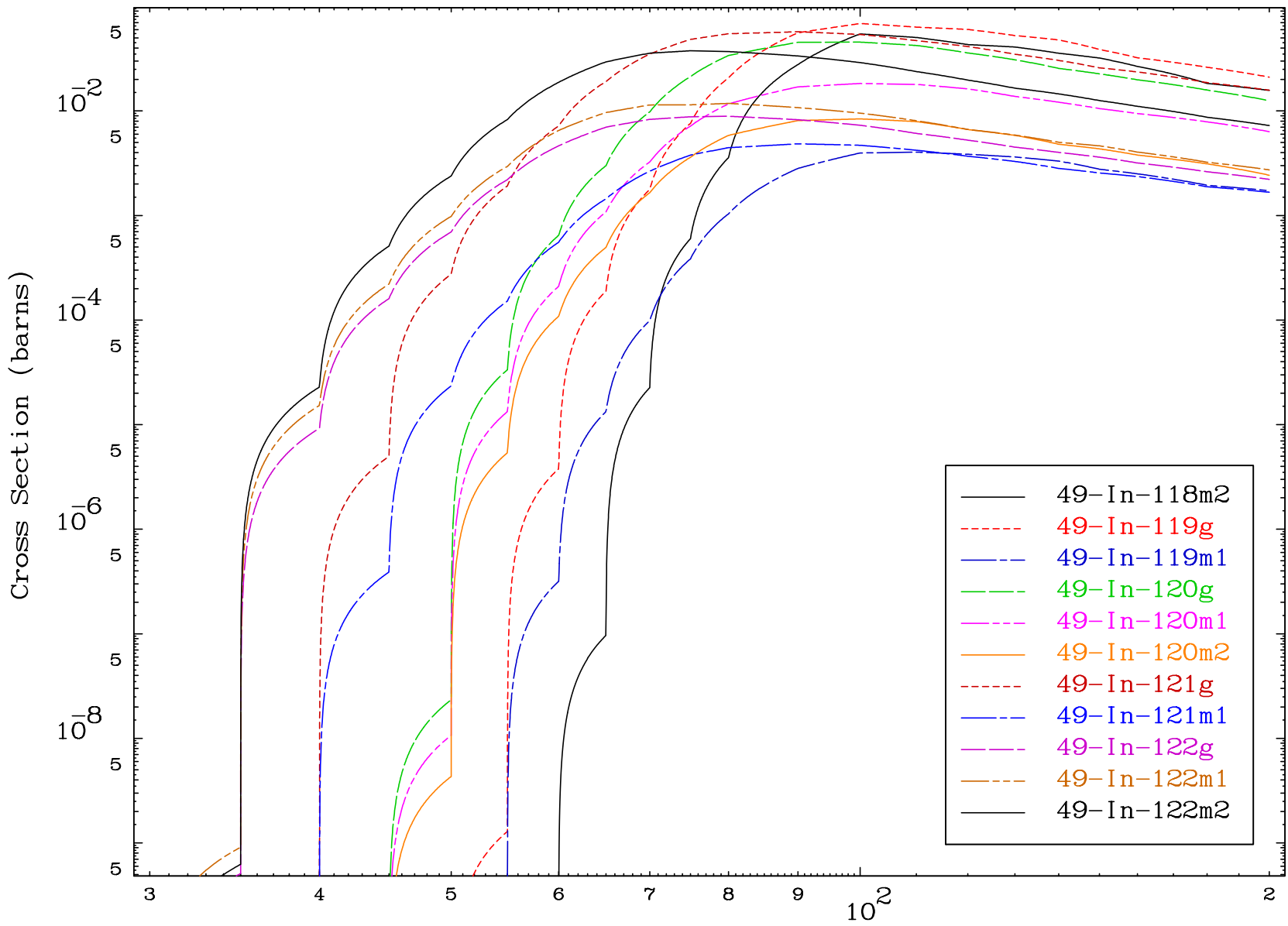
Radionuclide Production Cross Section

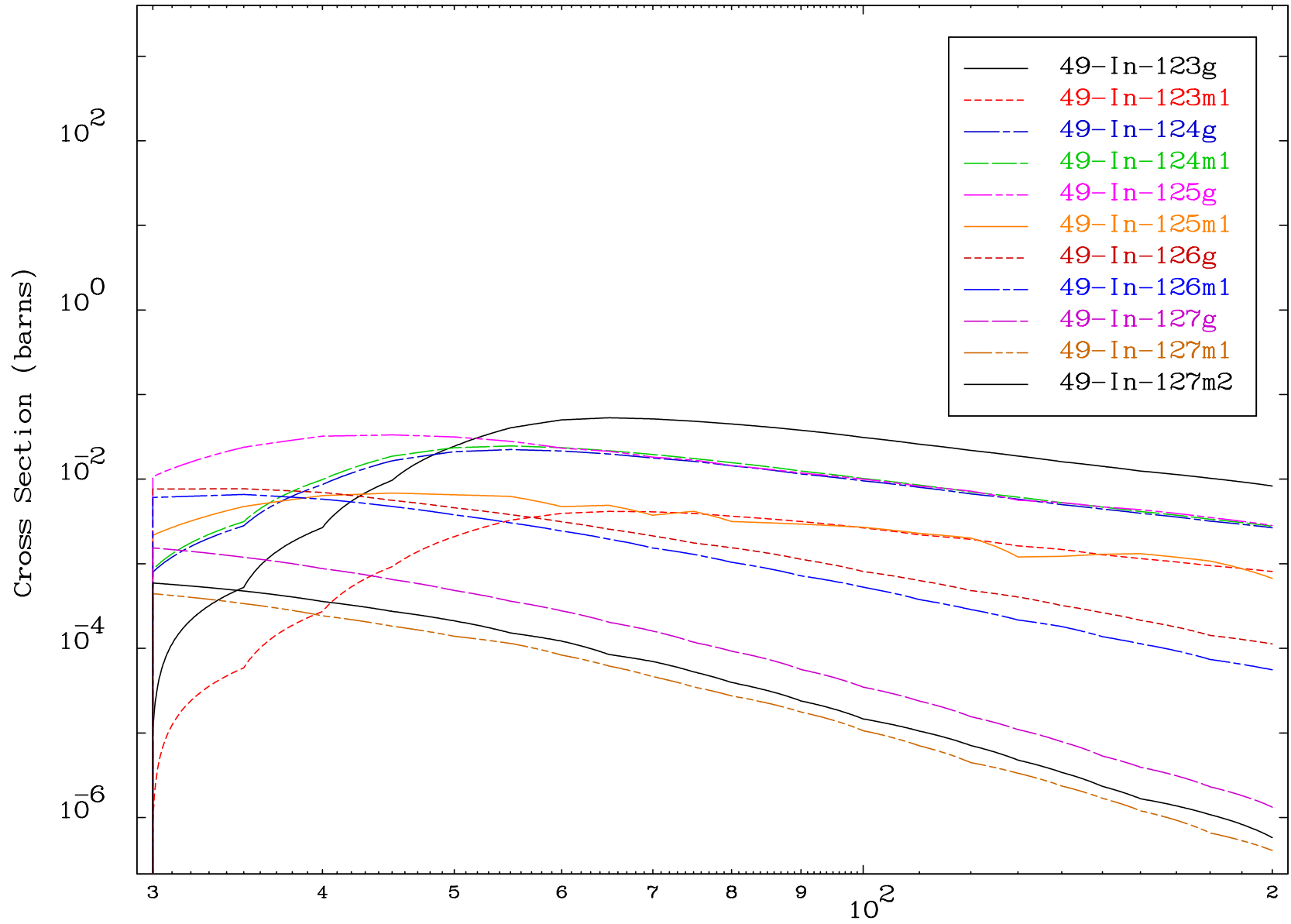


Radionuclide Production Cross Section

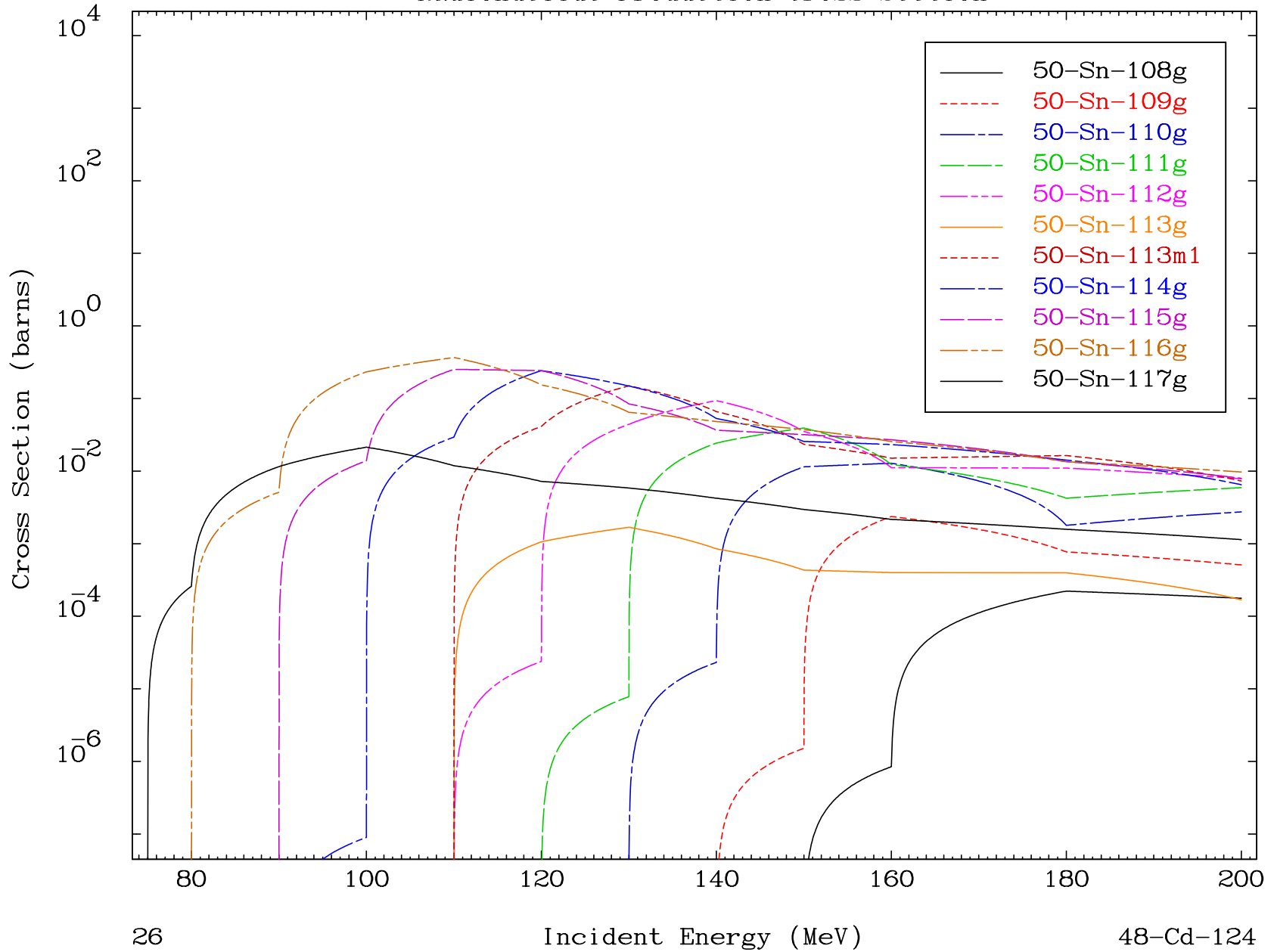


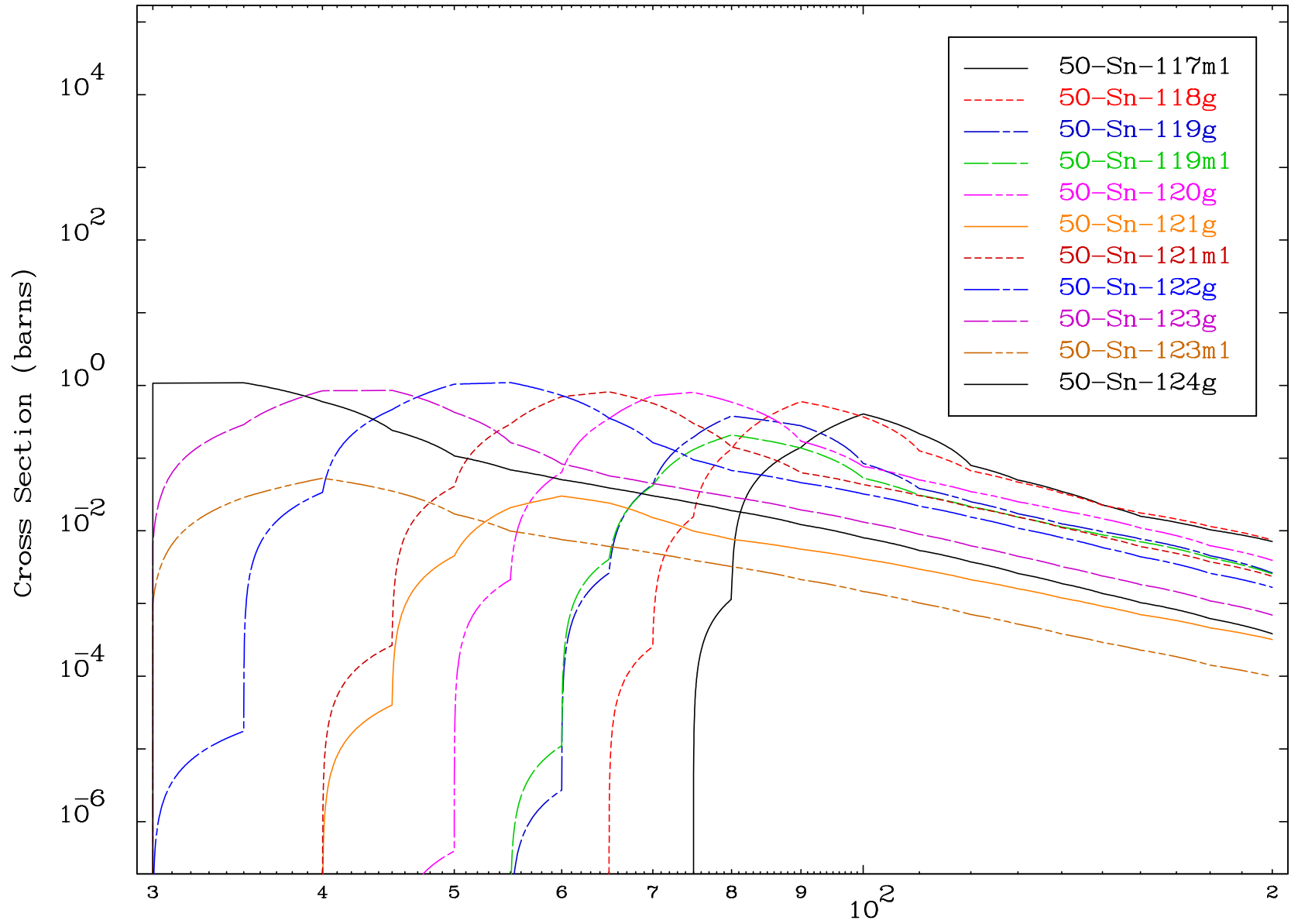
Radionuclide Production Cross Section

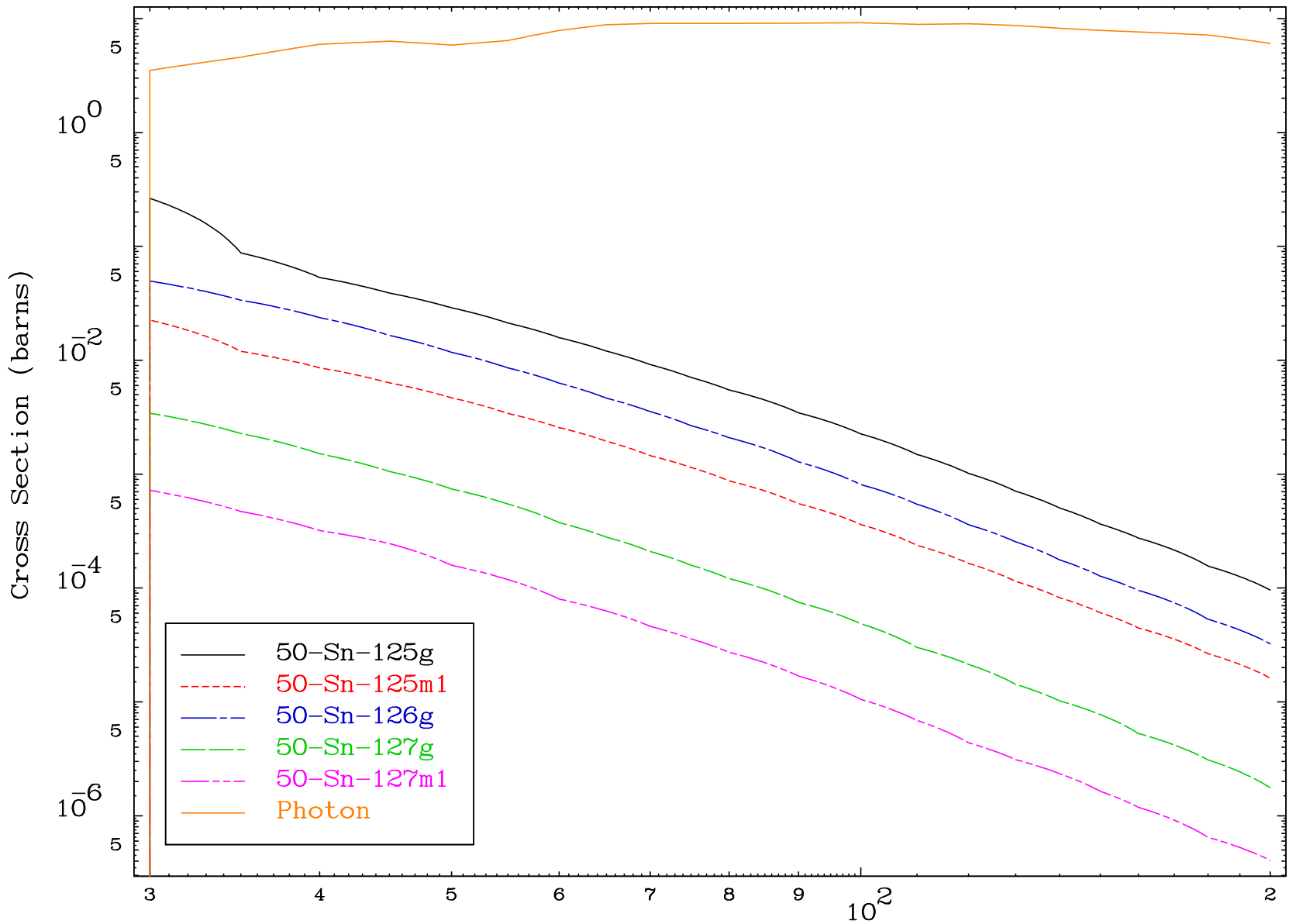




Radionuclide Production Cross Section





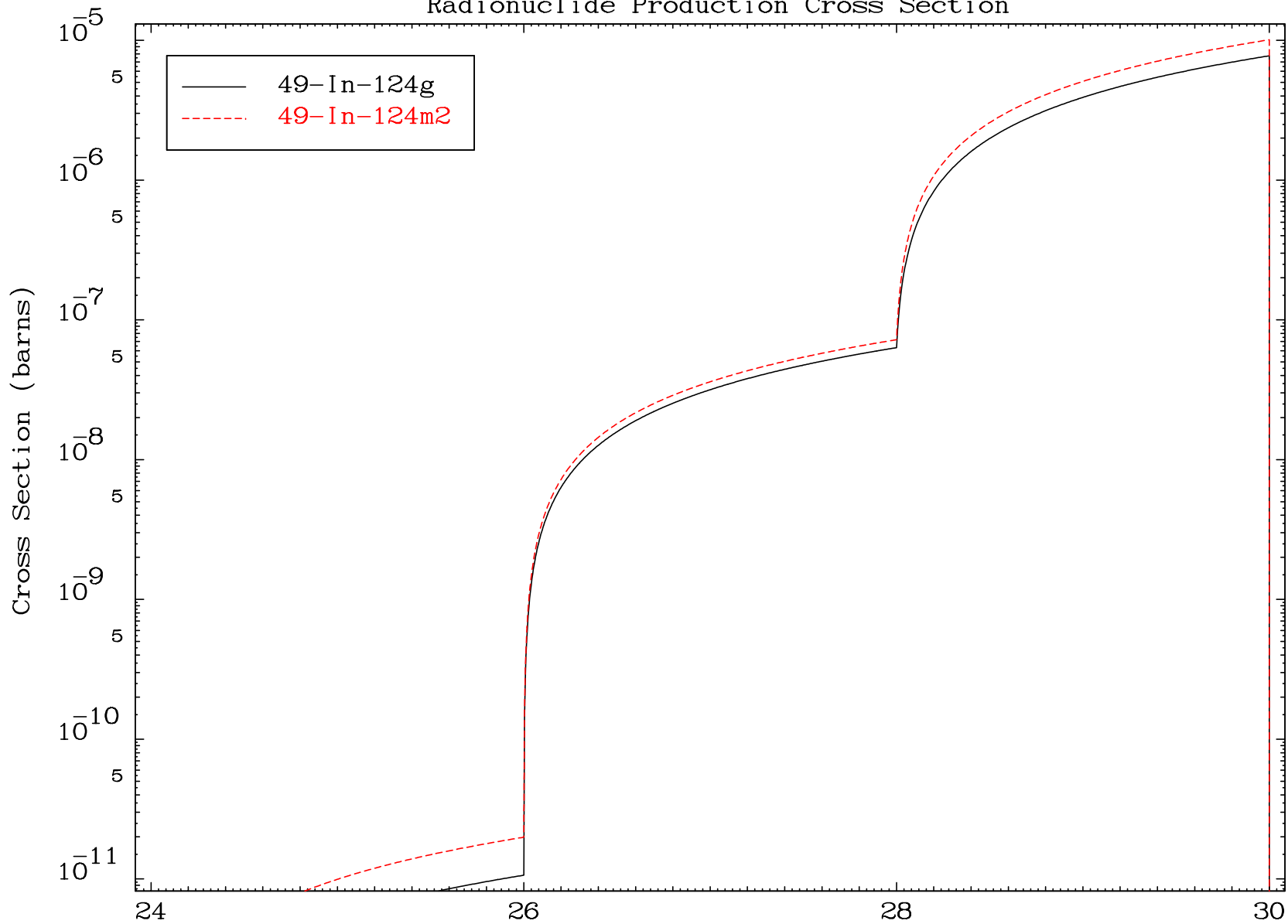


MAT 4879

($\alpha, 2n$) d

48-Cd-124

Radionuclide Production Cross Section



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Incident Energy (MeV)

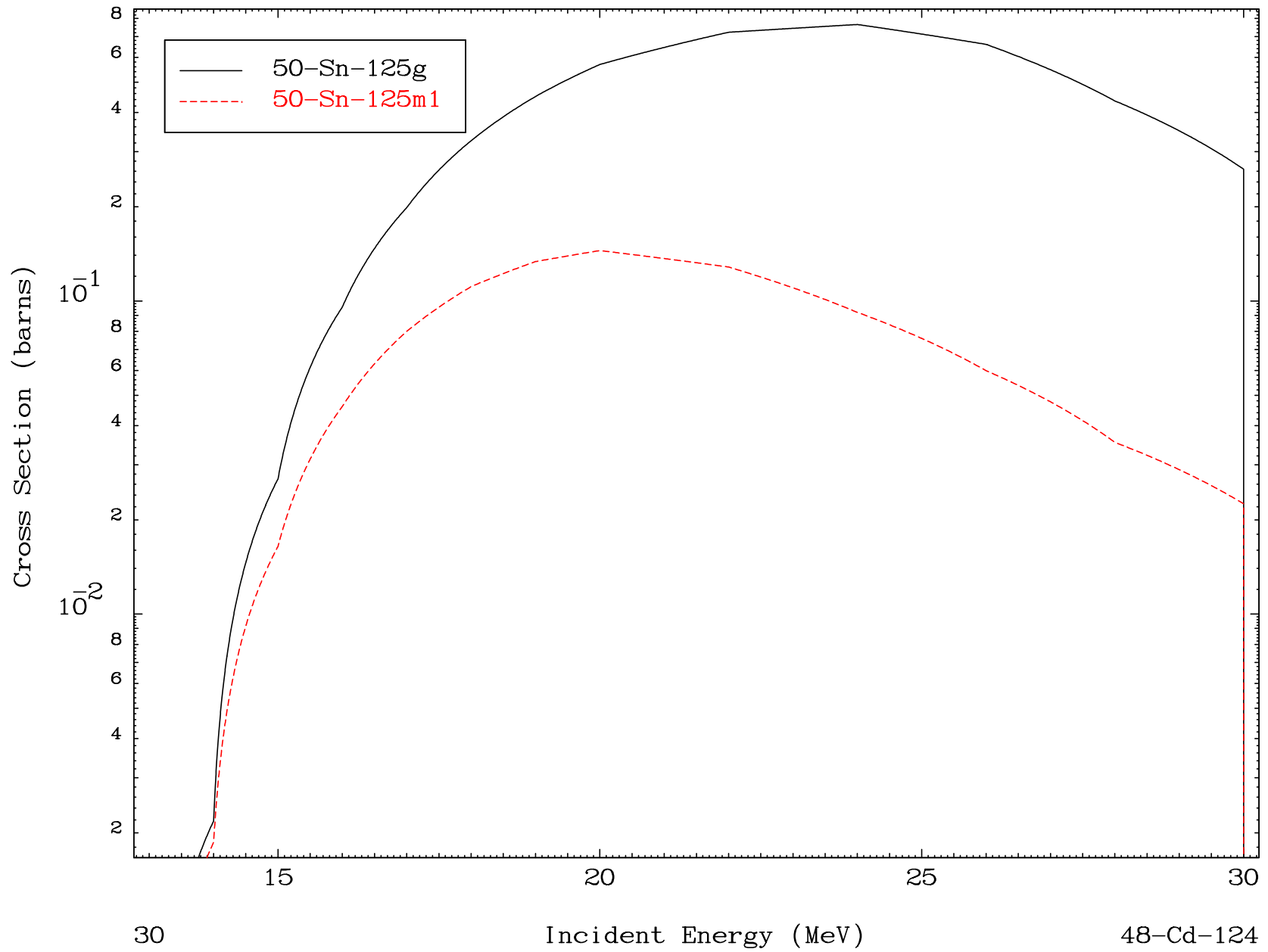
48-Cd-124

MAT 4879

($\alpha, 3n$)

48-Cd-124

Radionuclide Production Cross Section

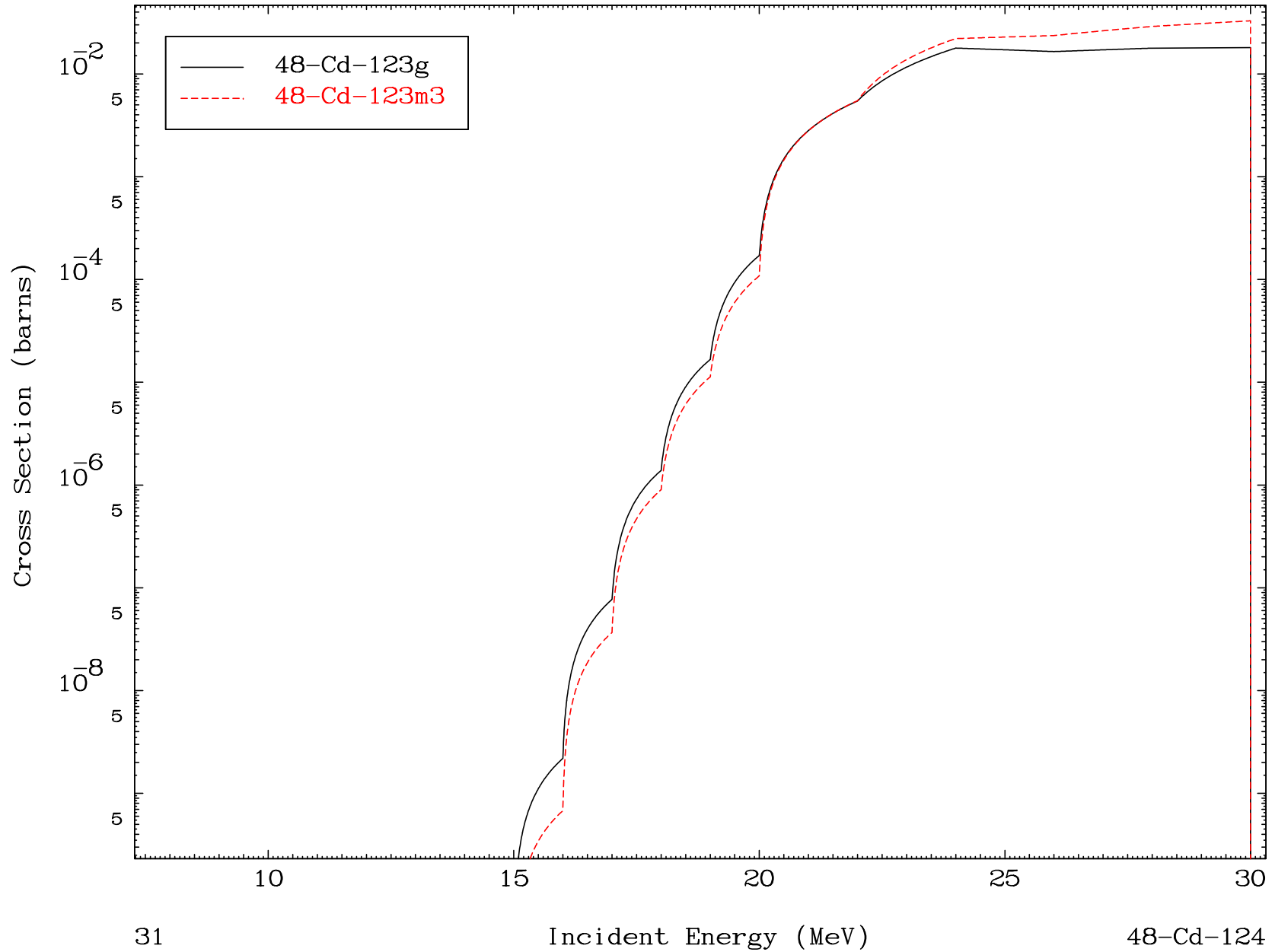


30

Incident Energy (MeV)

48-Cd-124

Radionuclide Production Cross Section

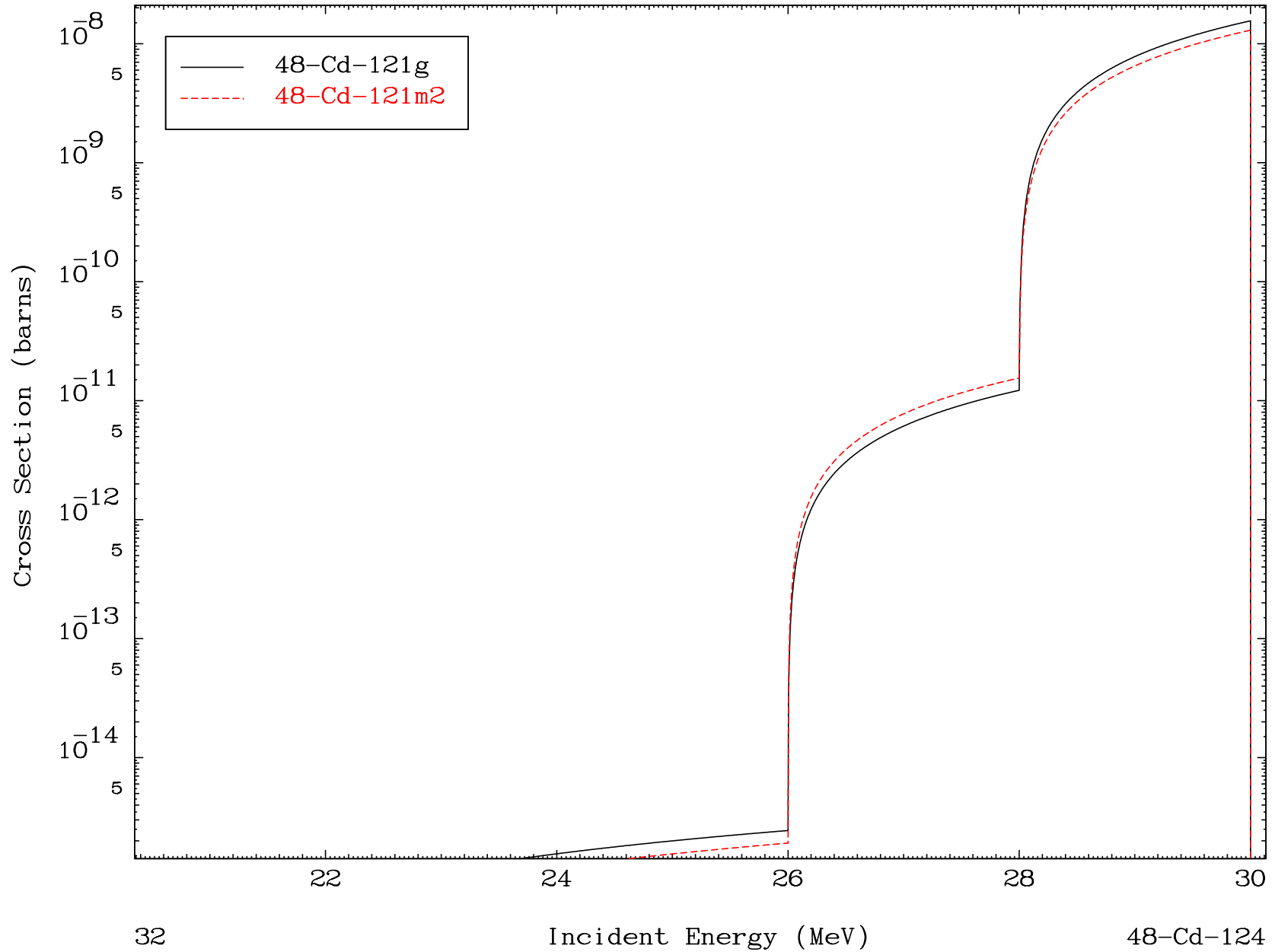


MAT 4879

$(\alpha, 3n) \alpha$

48-Cd-124

Radionuclide Production Cross Section

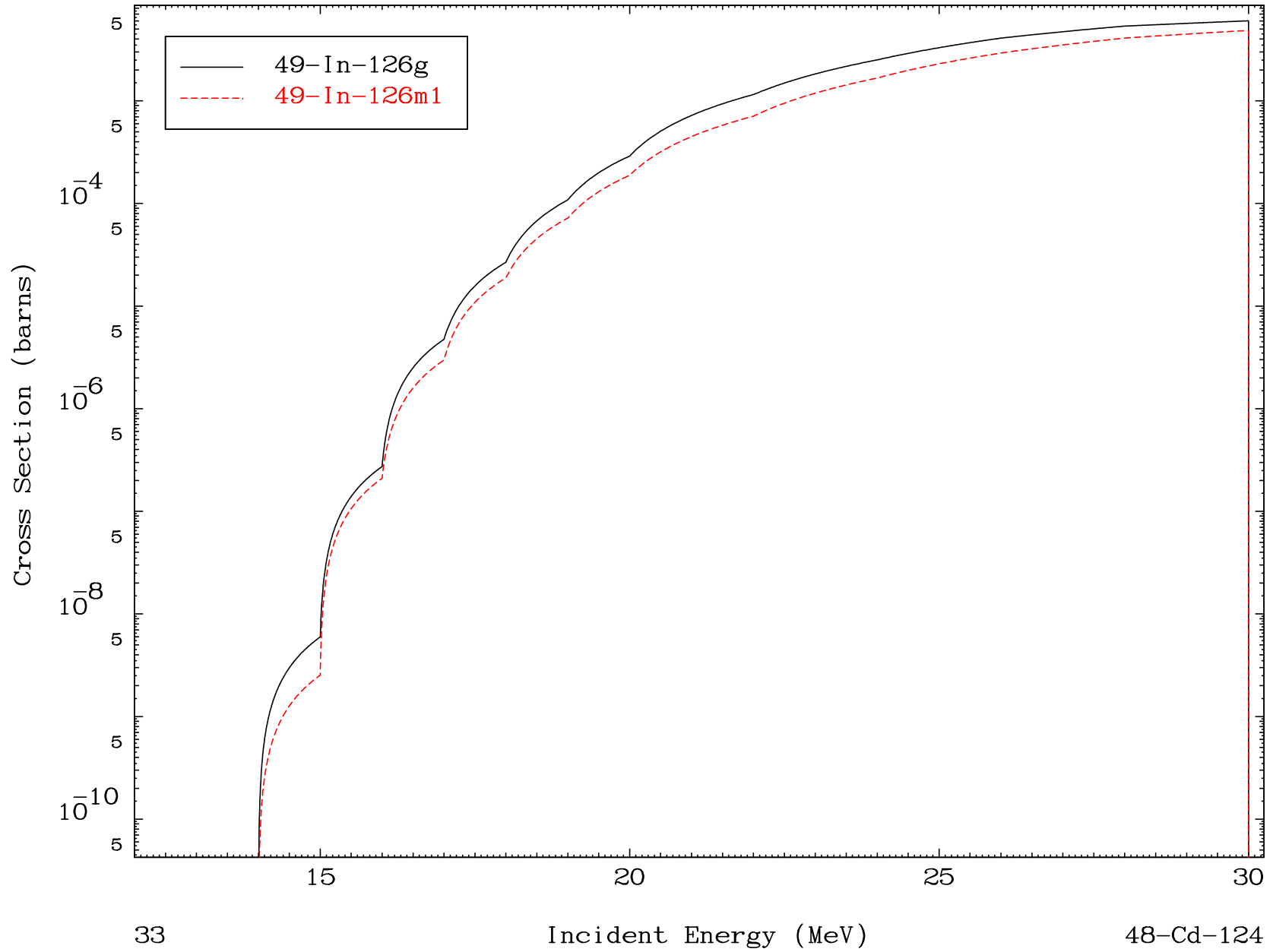


MAT 4879

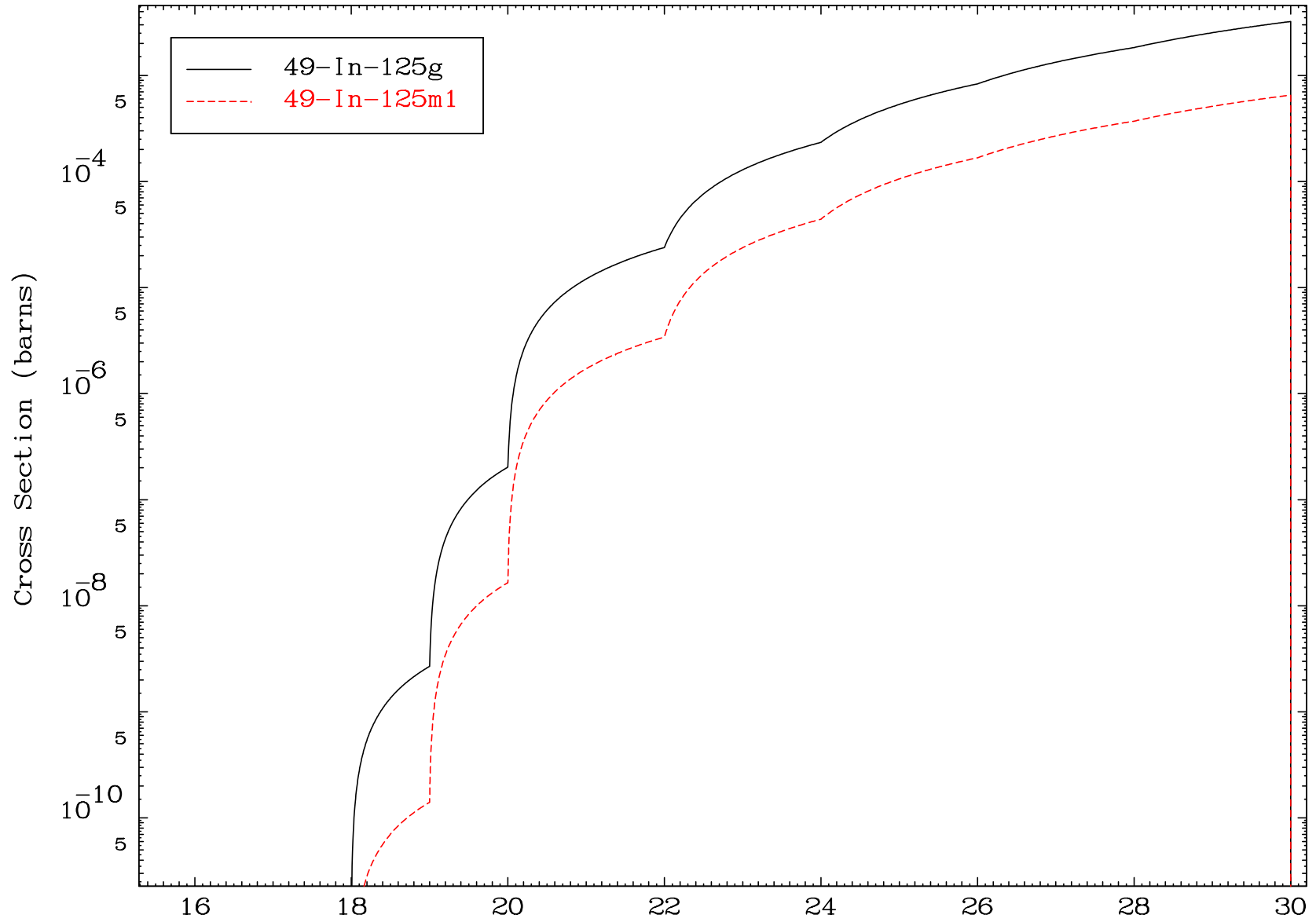
(α, n') p

48-Cd-124

Radionuclide Production Cross Section



Radionuclide Production Cross Section

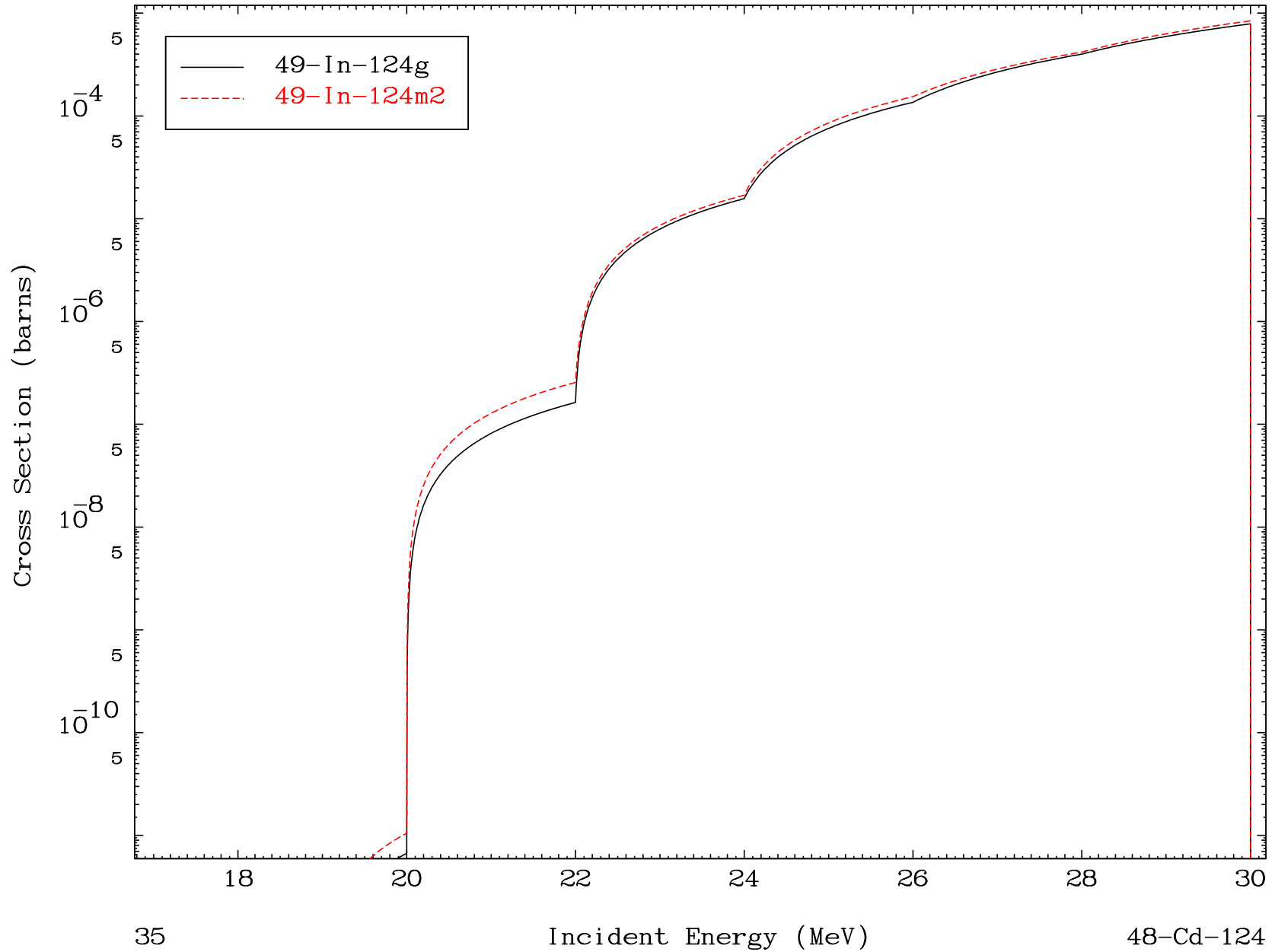


MAT 4879

(α, n') t

48-Cd-124

Radionuclide Production Cross Section

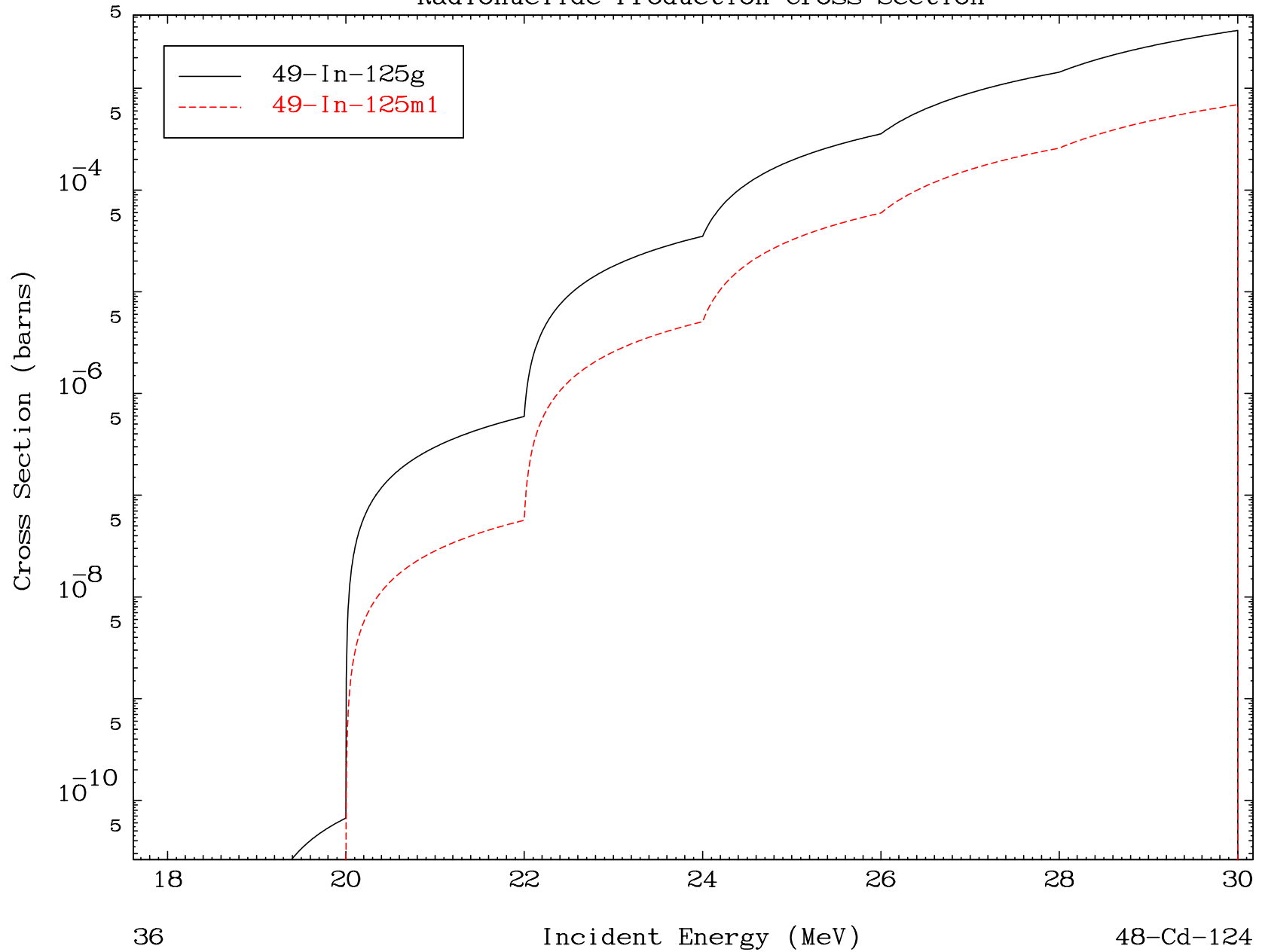


MAT 4879

($\alpha, 2n$) p

48-Cd-124

Radionuclide Production Cross Section

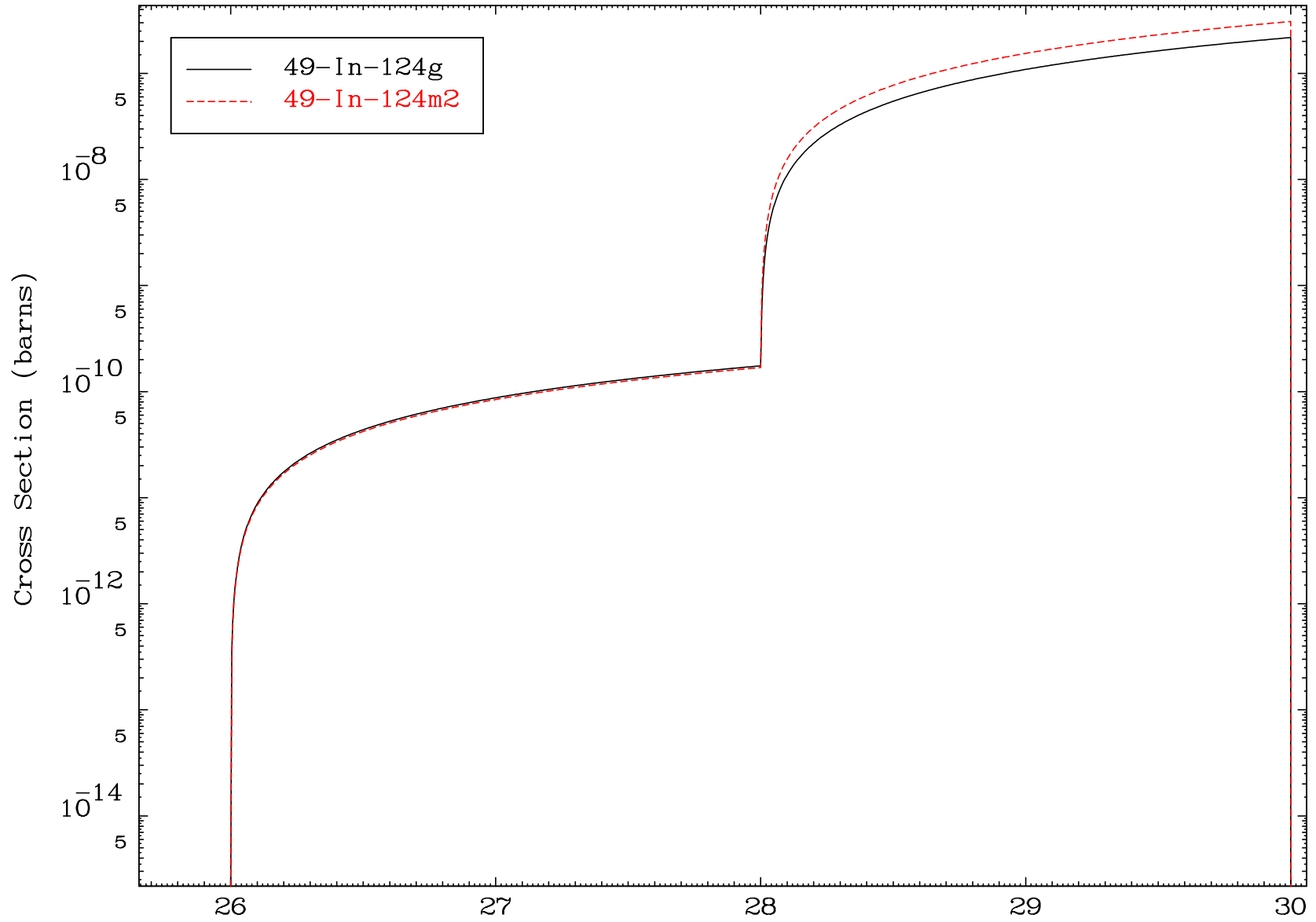


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Incident Energy (MeV)

48-Cd-124

Radionuclide Production Cross Section

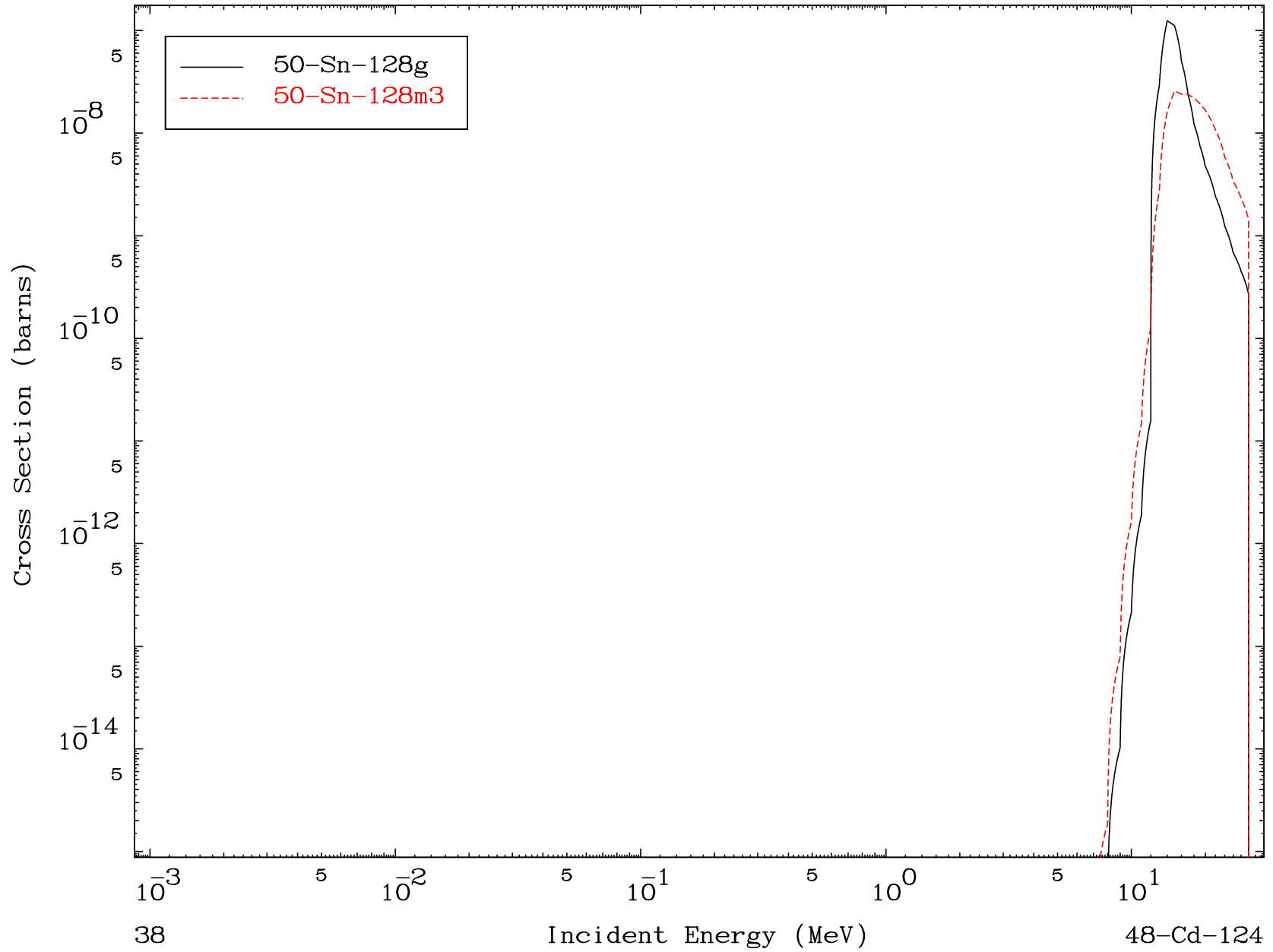


MAT 4879

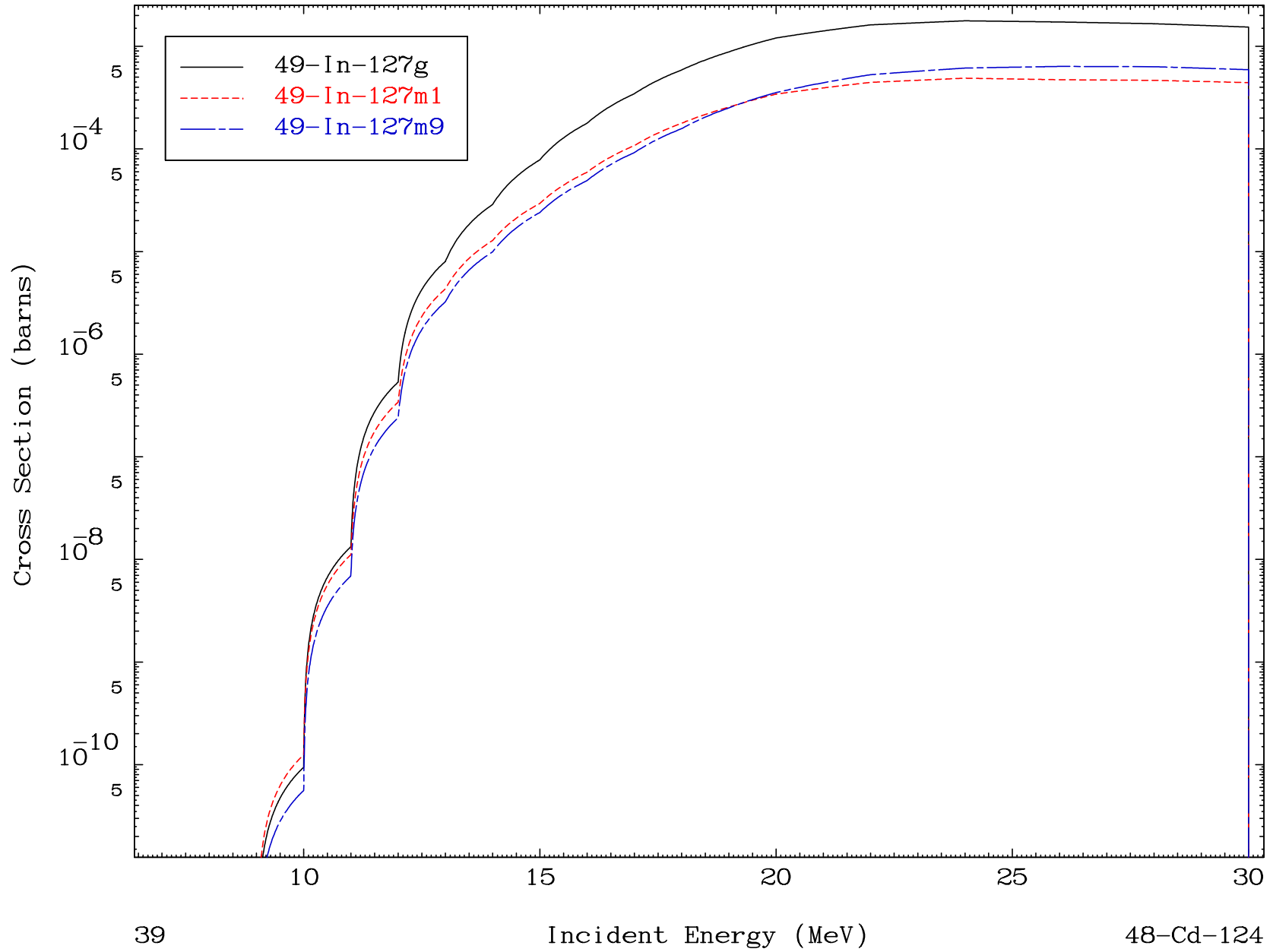
(α, γ)

48-Cd-124

Radionuclide Production Cross Section



Radionuclide Production Cross Section

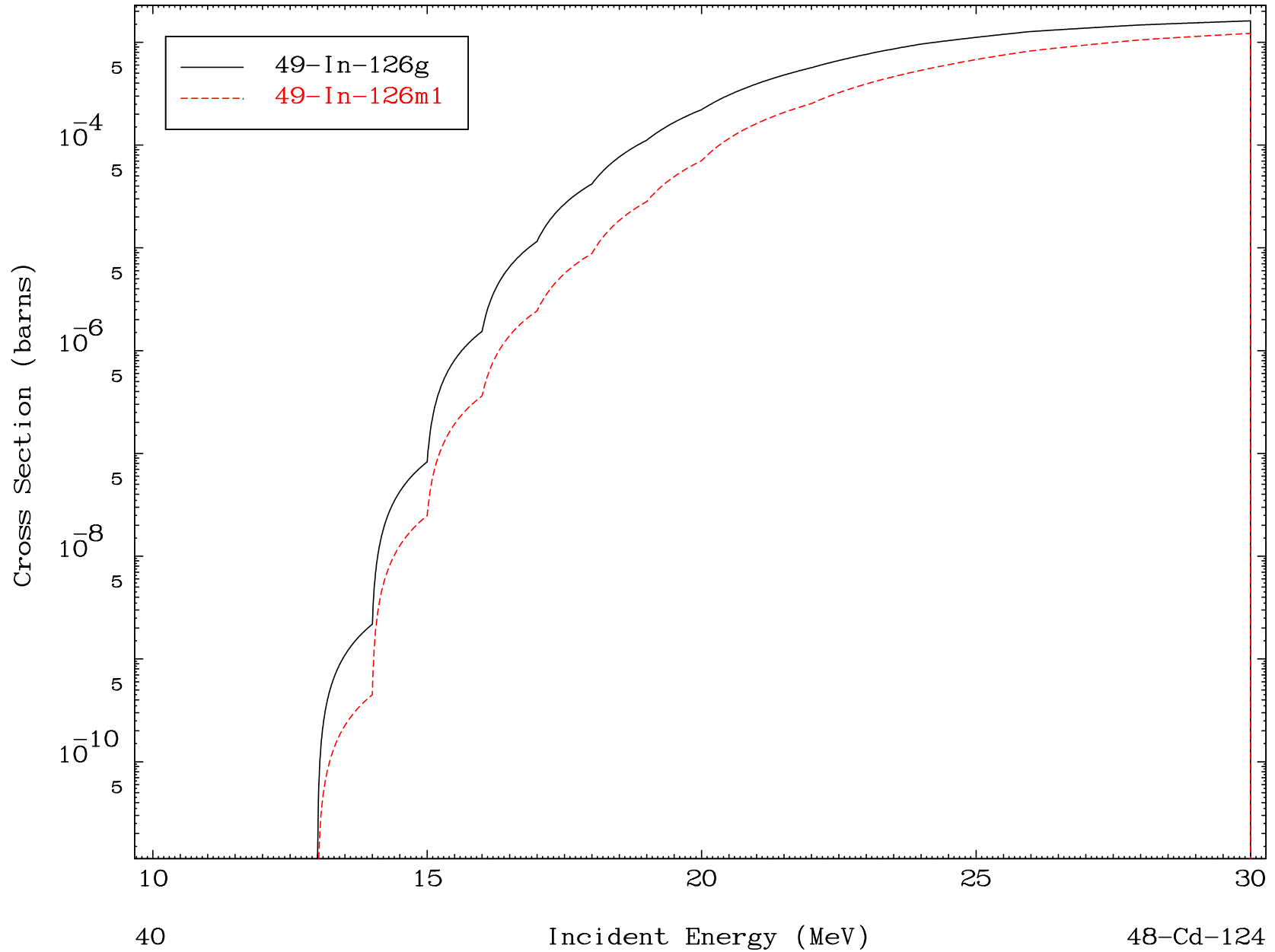


MAT 4879

(α, d)

48-Cd-124

Radionuclide Production Cross Section

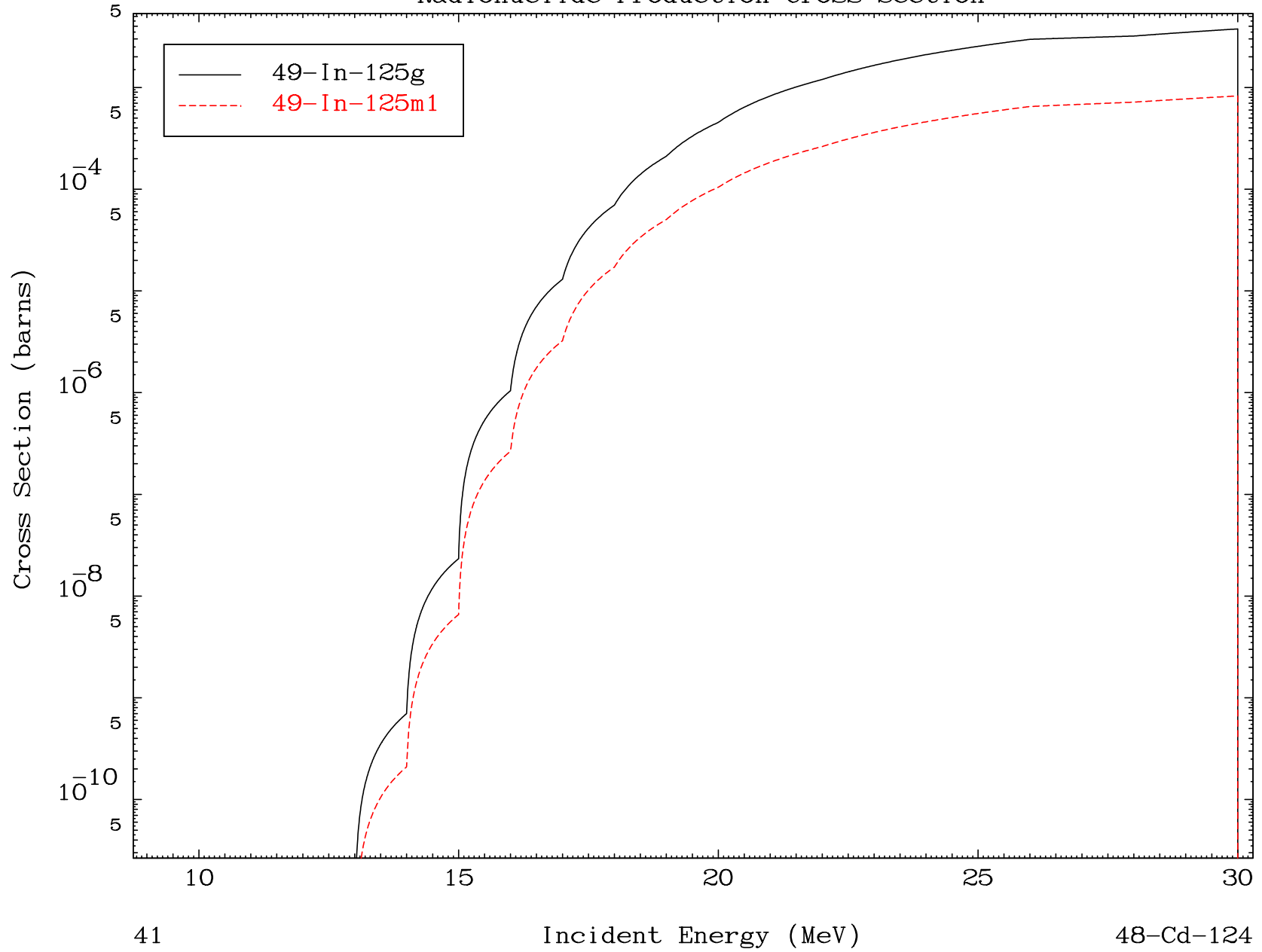


MAT 4879

(α, t)

48-Cd-124

Radionuclide Production Cross Section



41

Incident Energy (MeV)

48-Cd-124