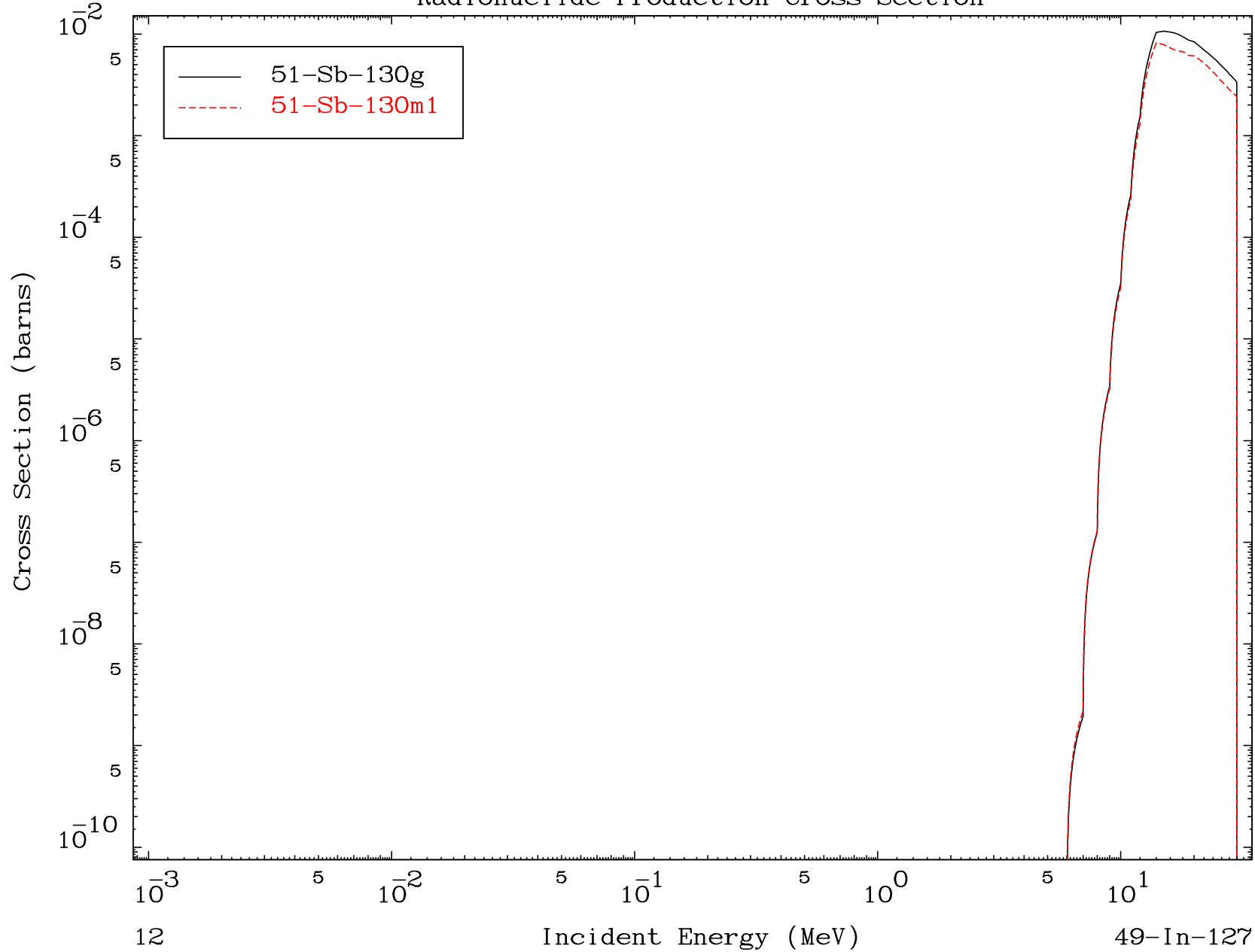


MAT 4969

α Inelastic
Radionuclide Production Cross Section

49-In-127

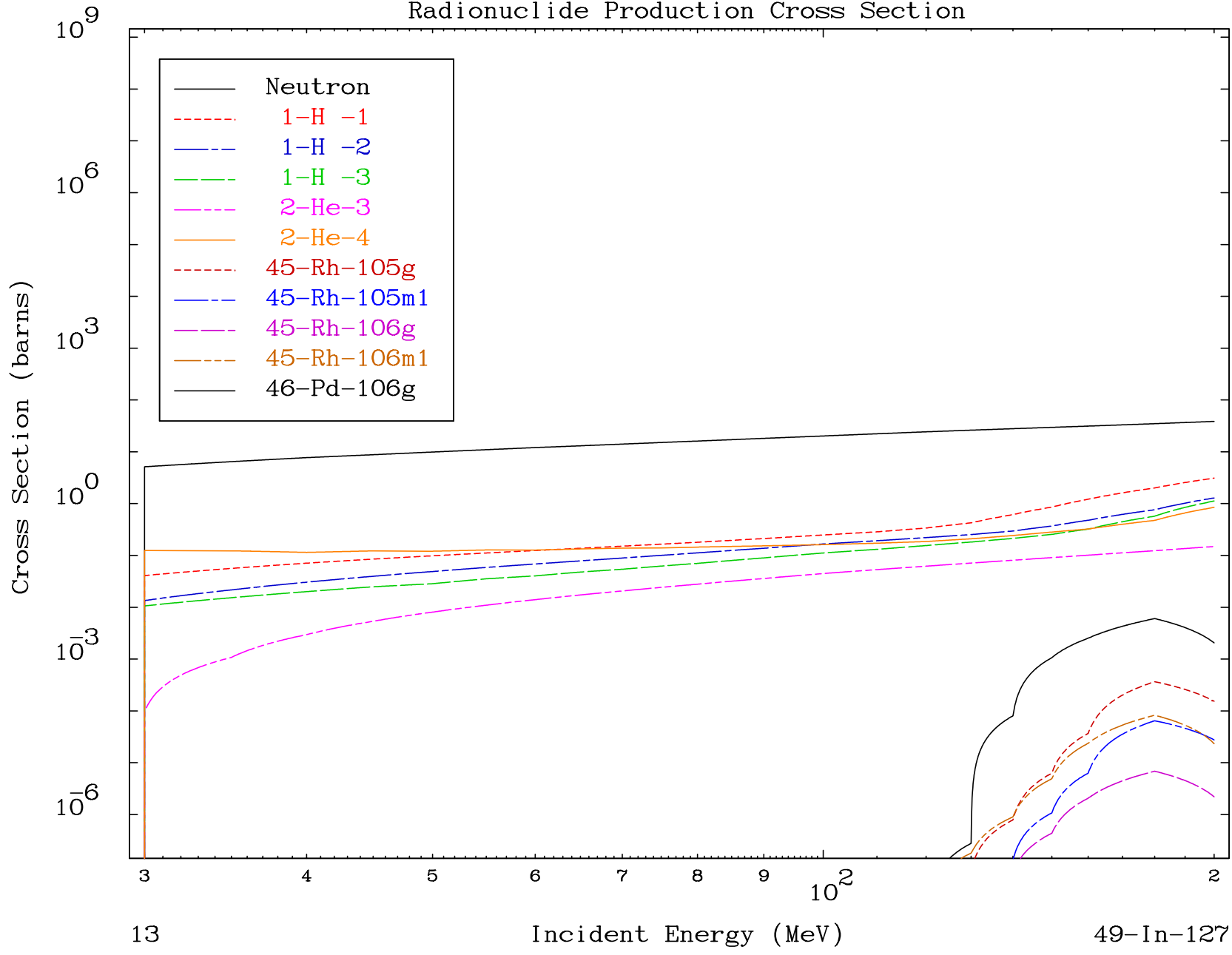


12

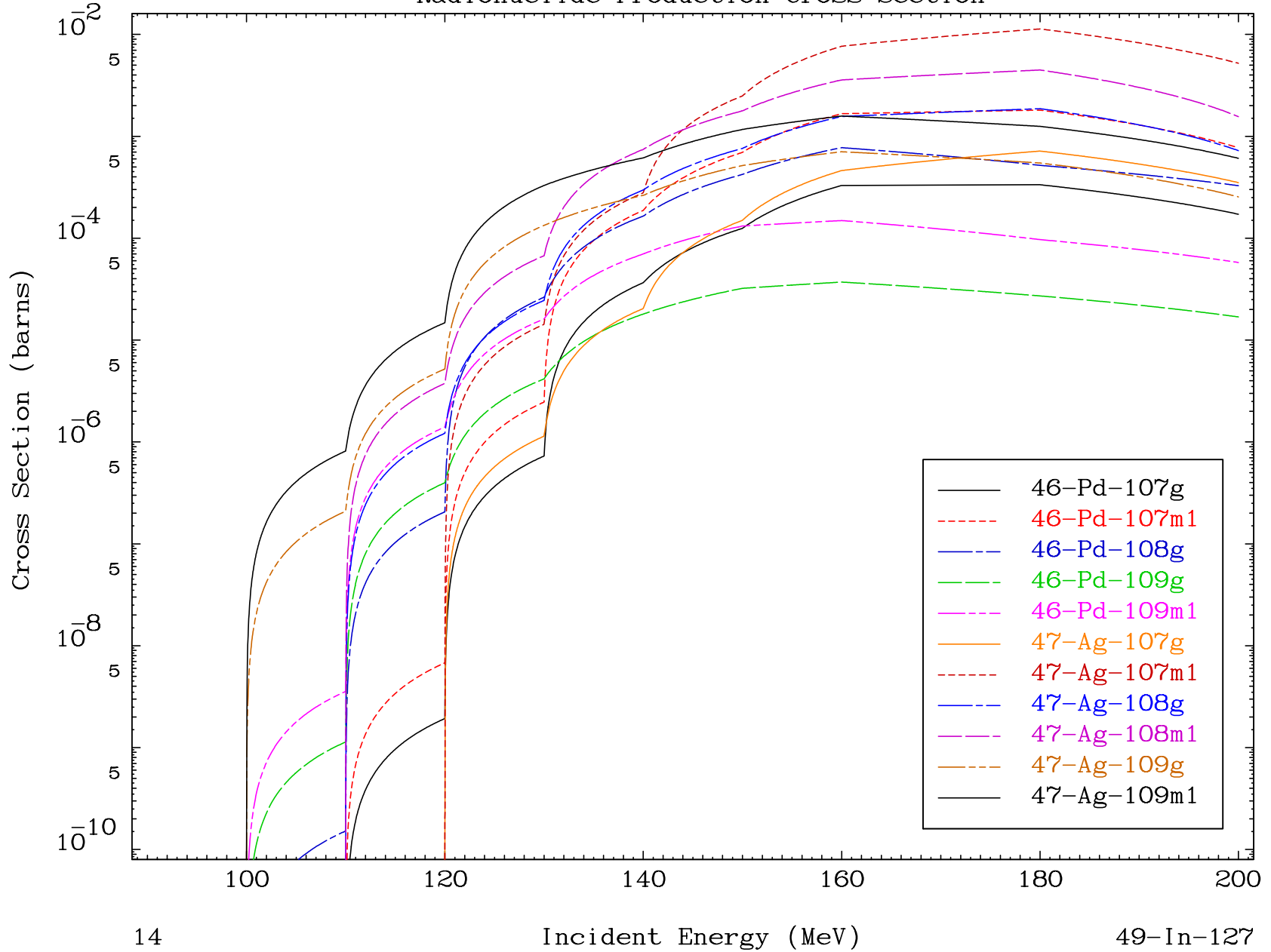
Incident Energy (MeV)

49-In-127

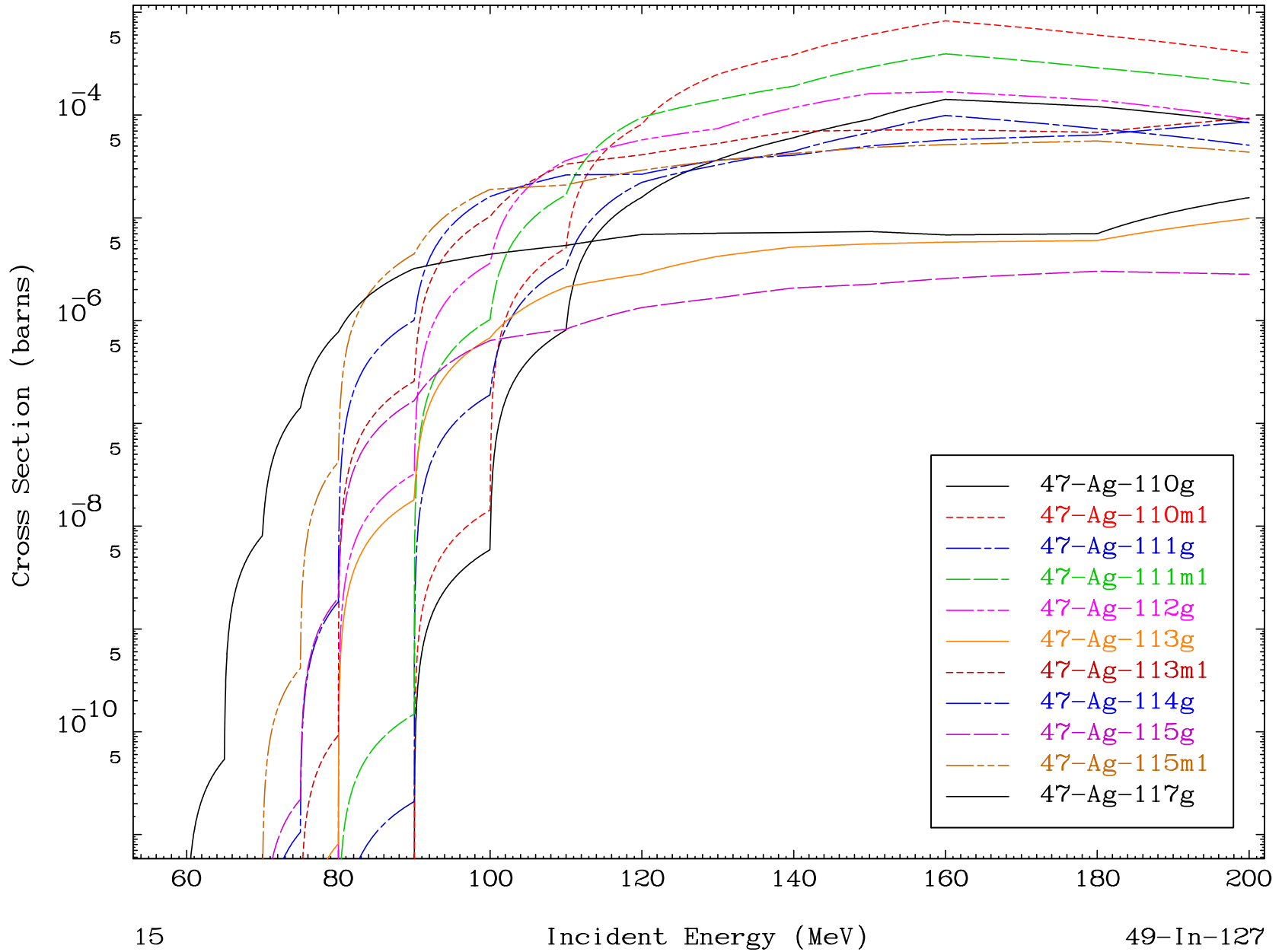
Radionuclide Production Cross Section



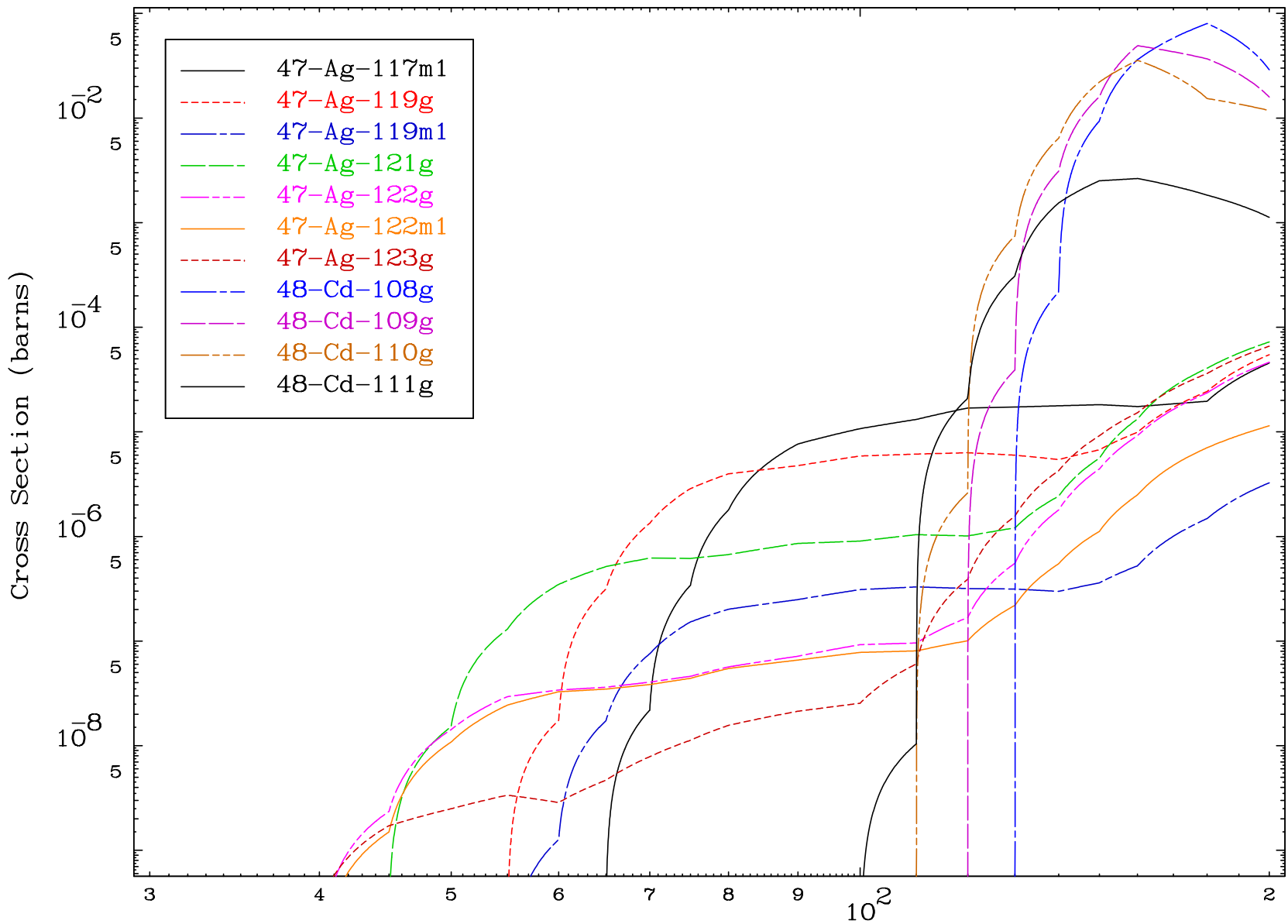
Radionuclide Production Cross Section



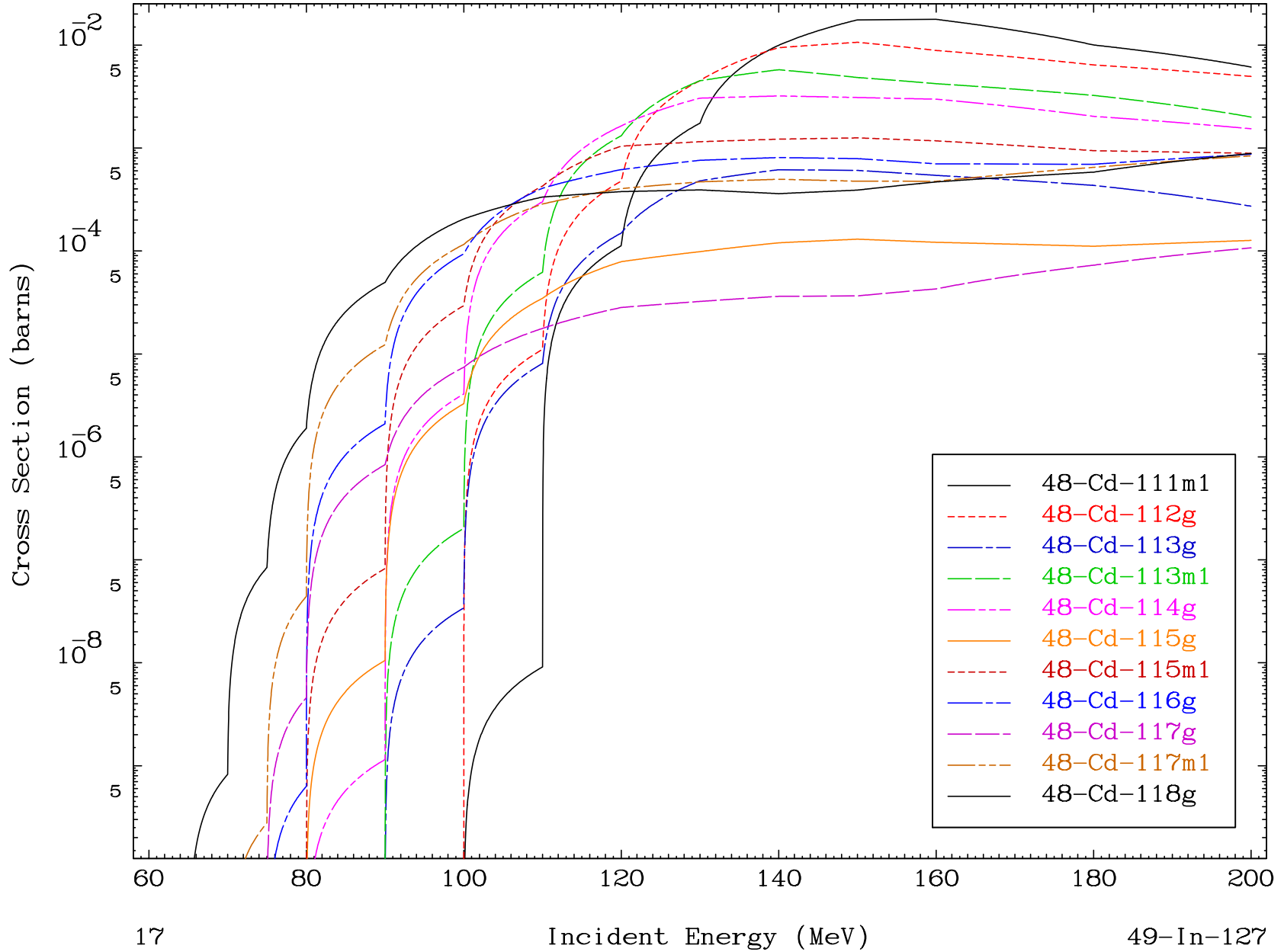
Radionuclide Production Cross Section

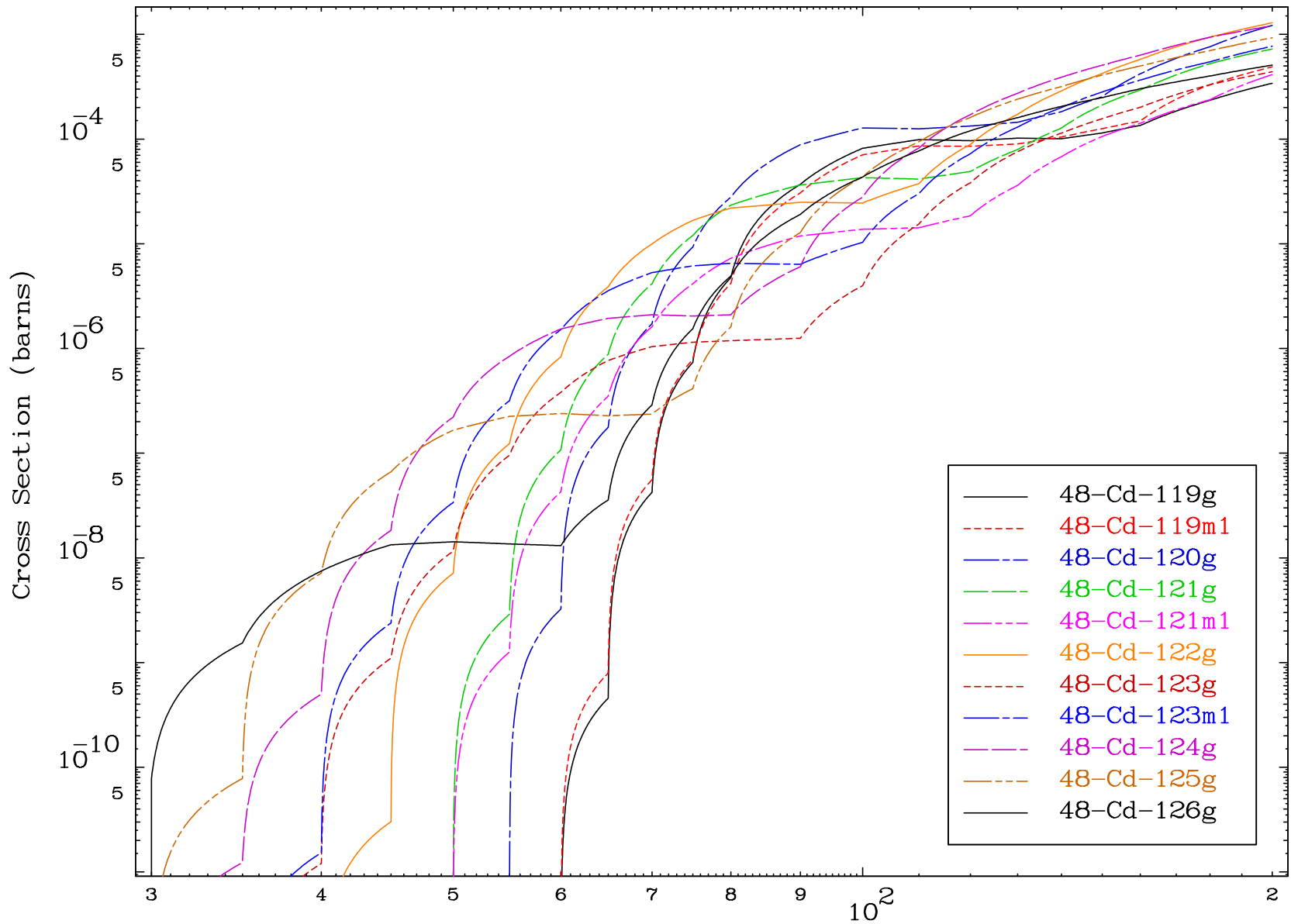


Radionuclide Production Cross Section

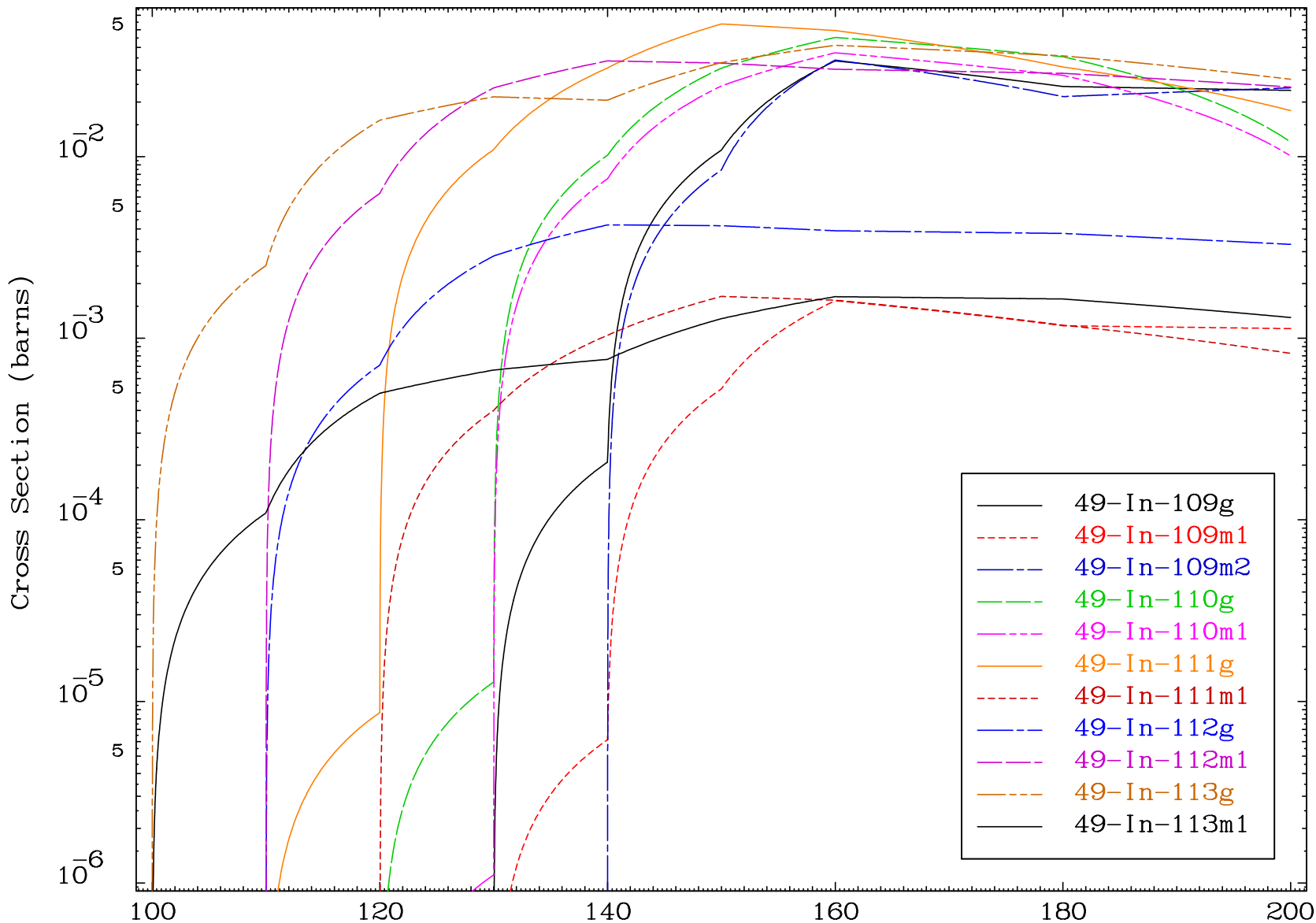


Radionuclide Production Cross Section

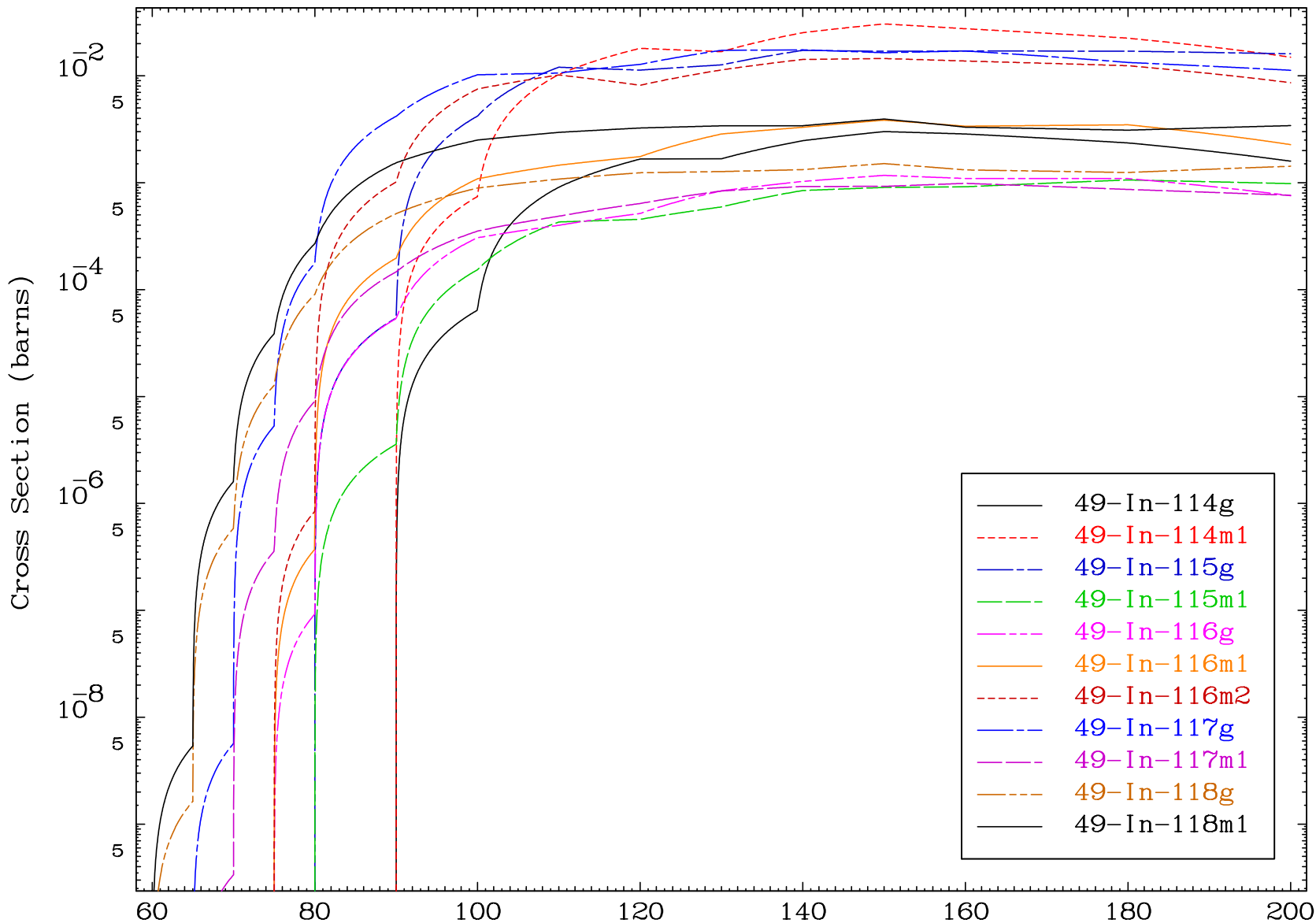


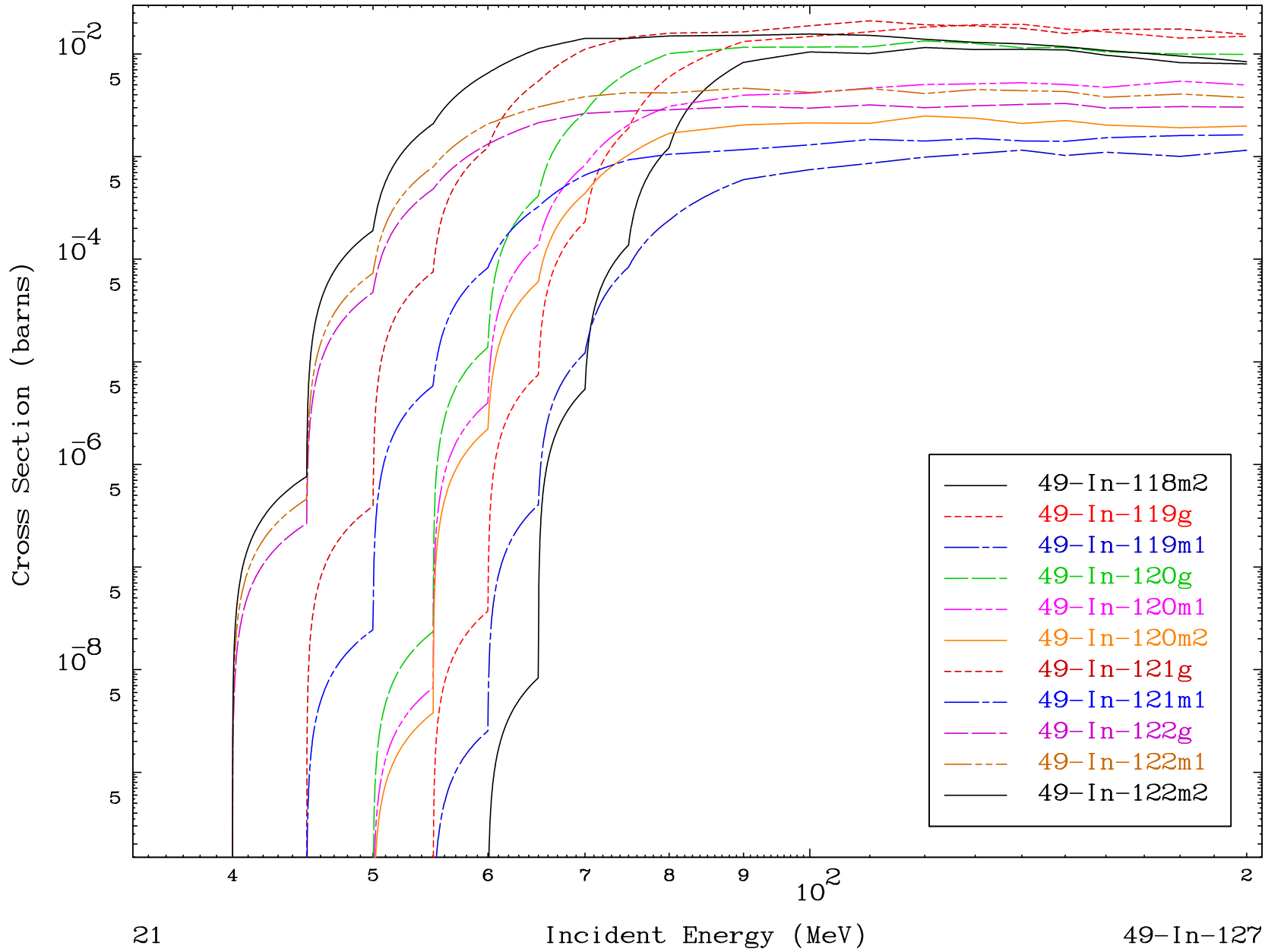


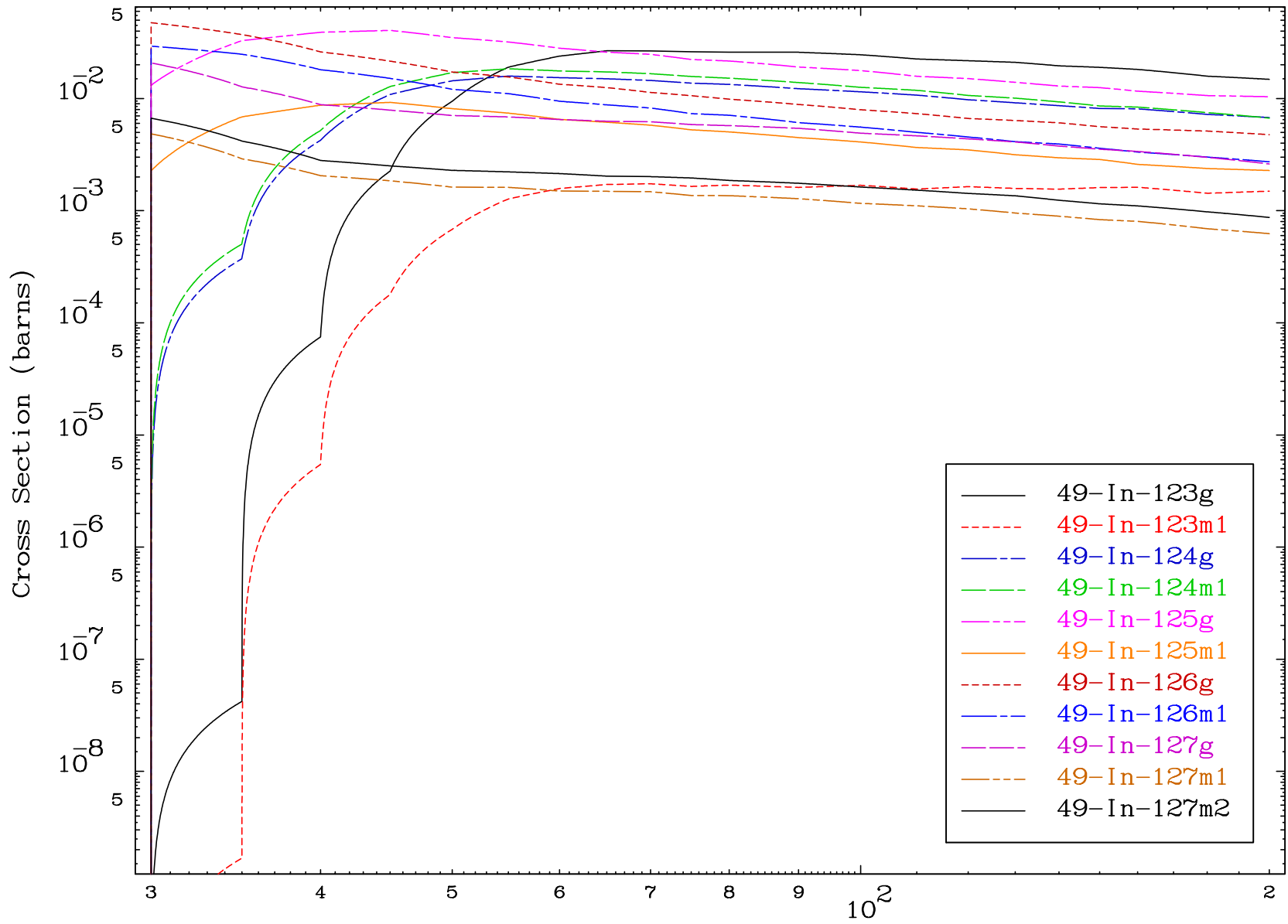
Radionuclide Production Cross Section

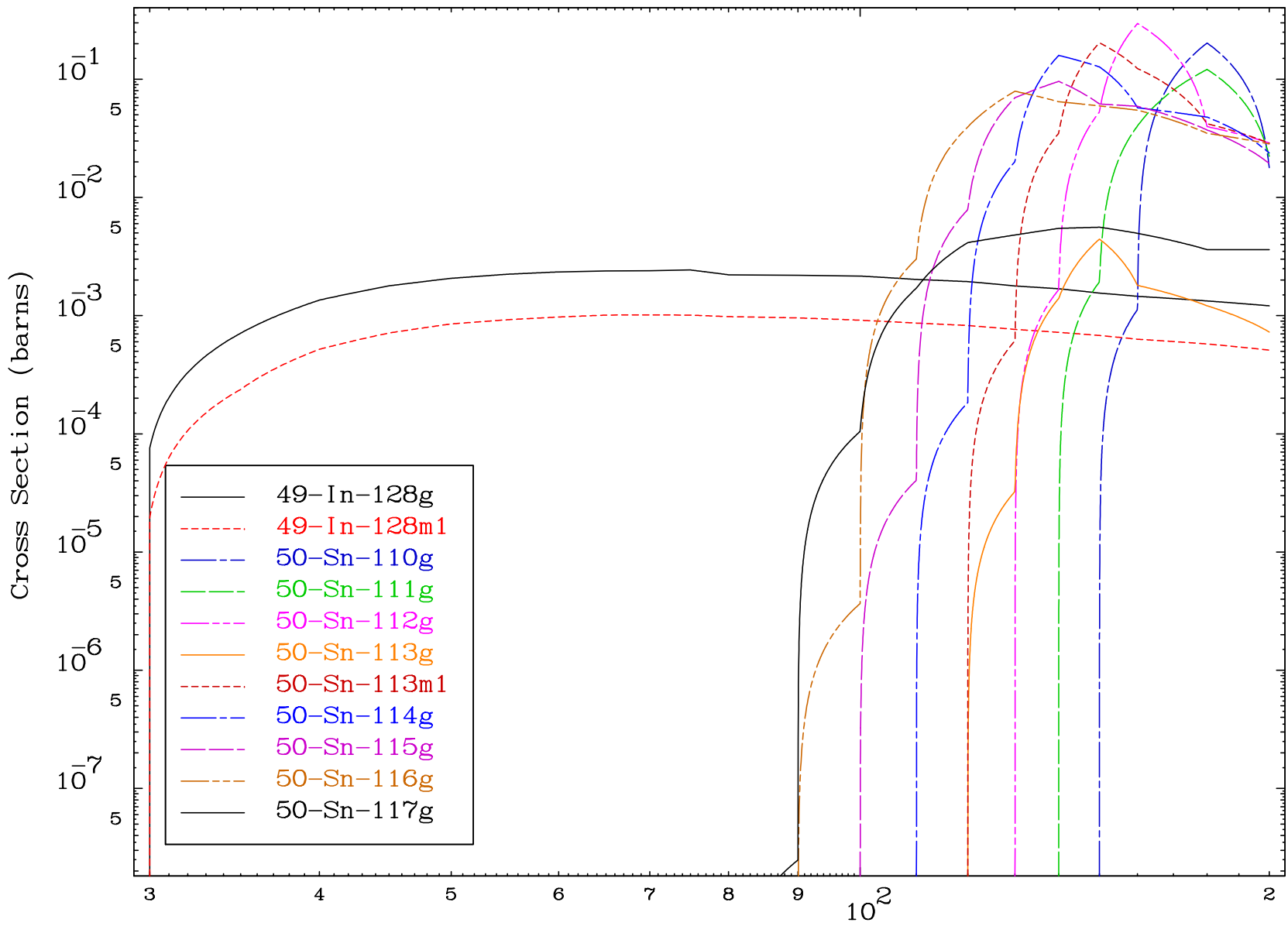


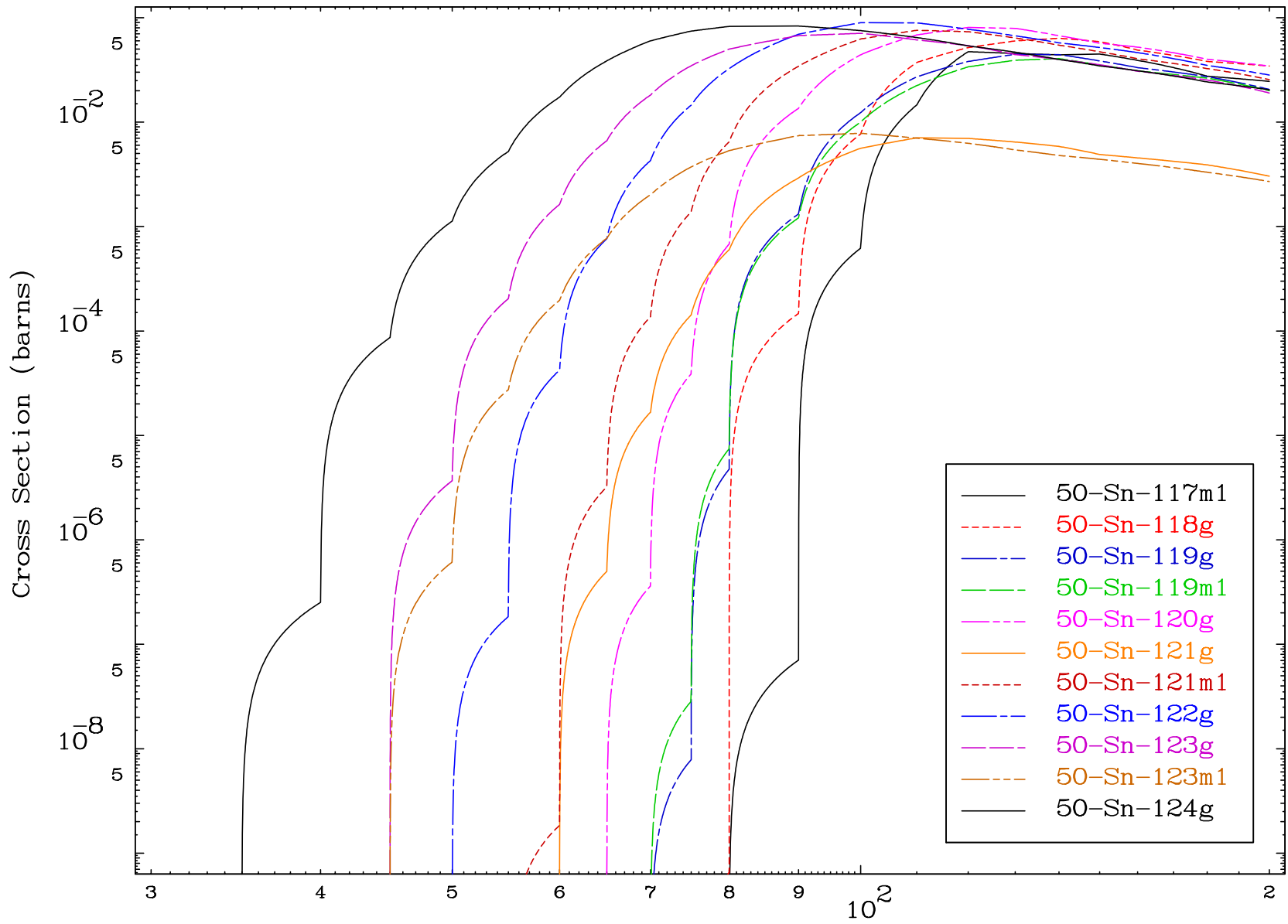
Radionuclide Production Cross Section

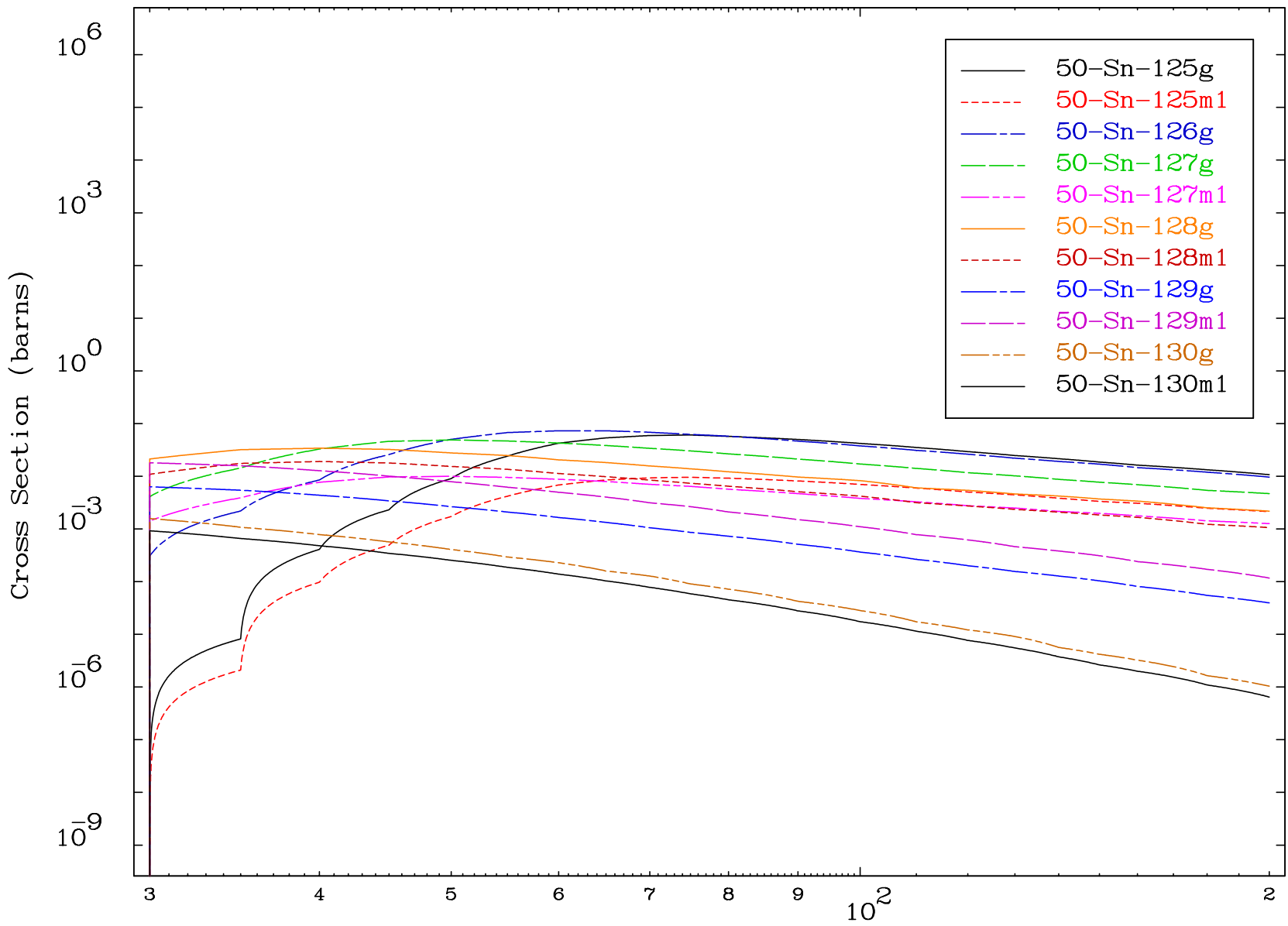


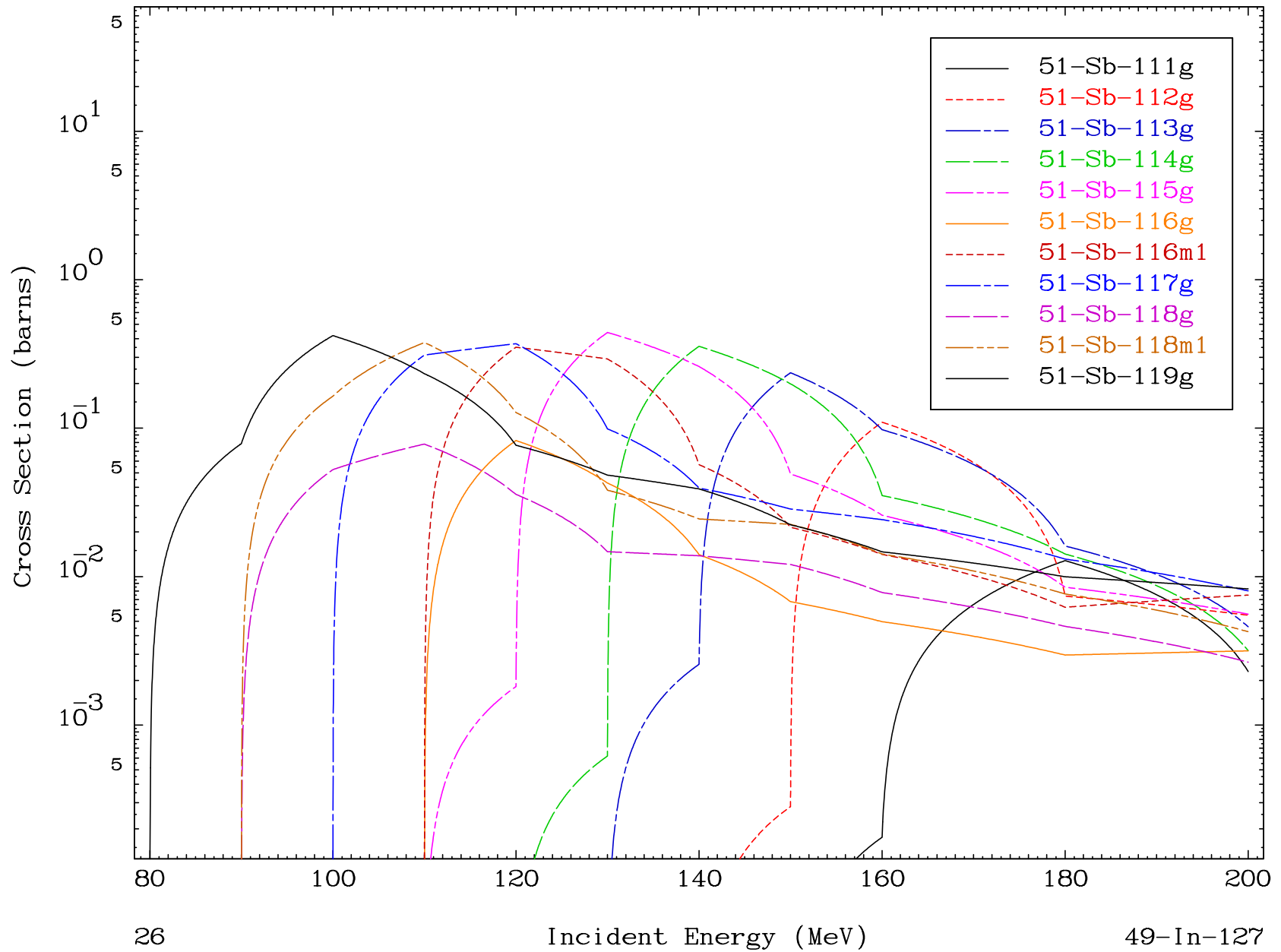


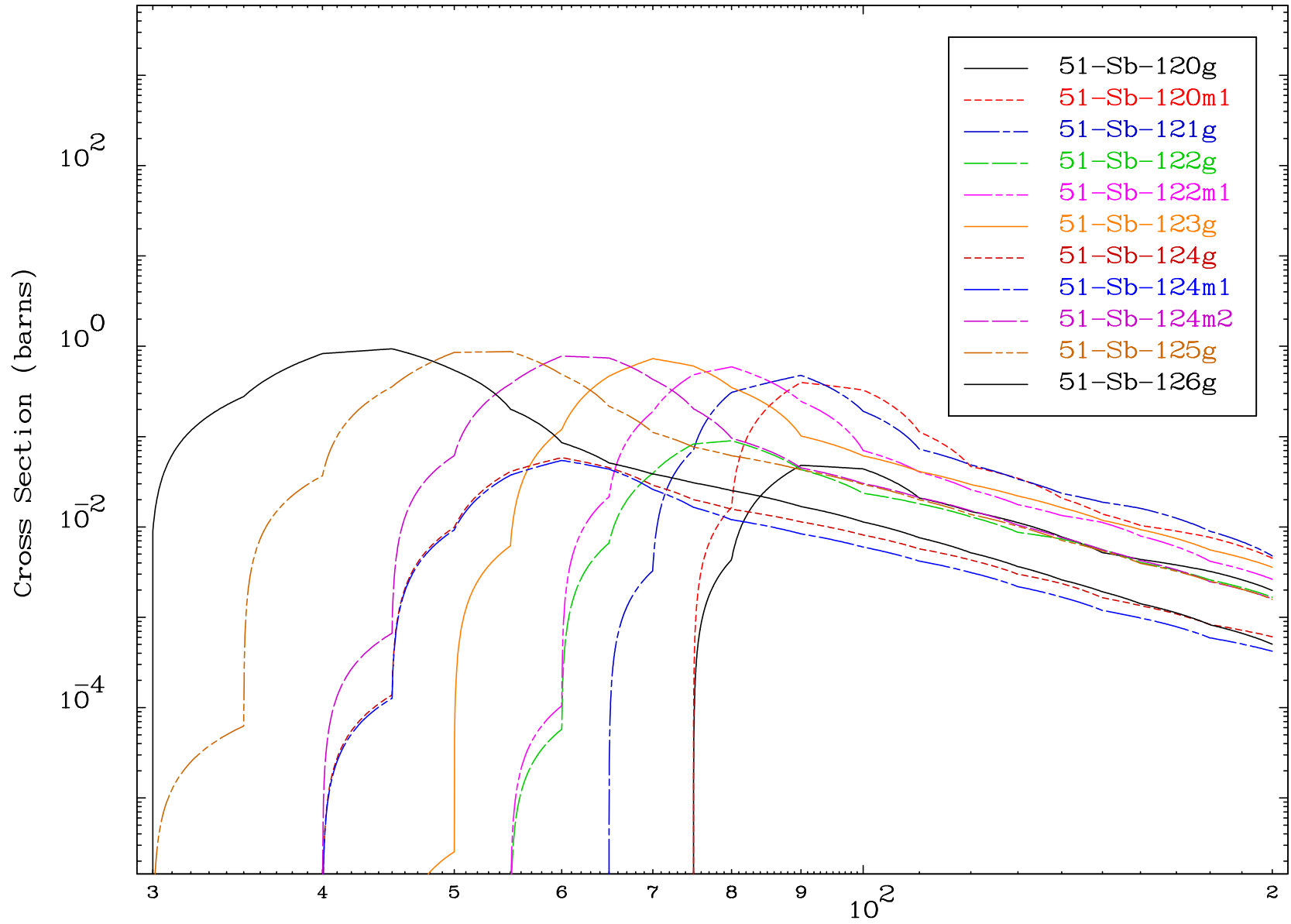




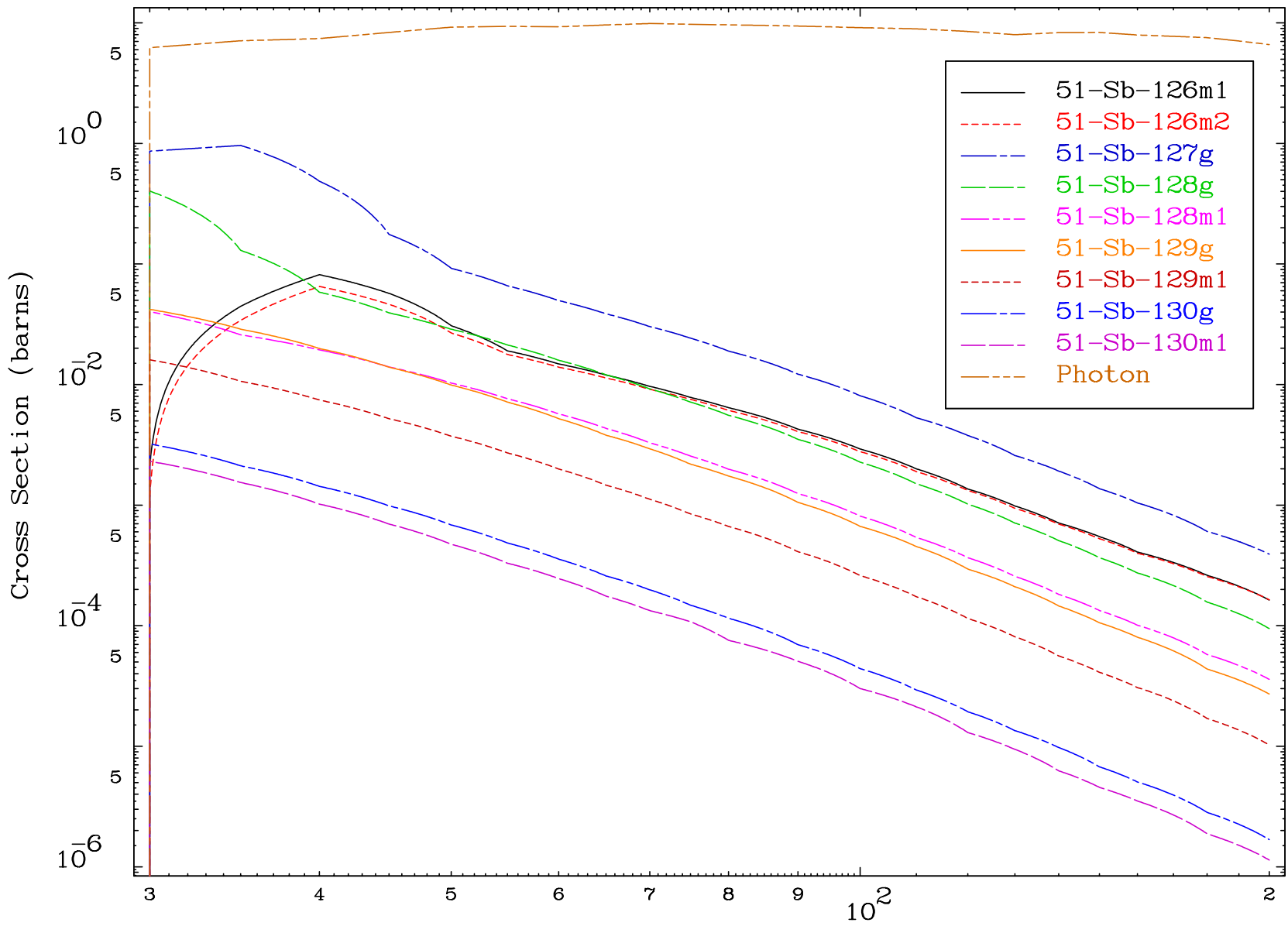








Radionuclide Production Cross Section

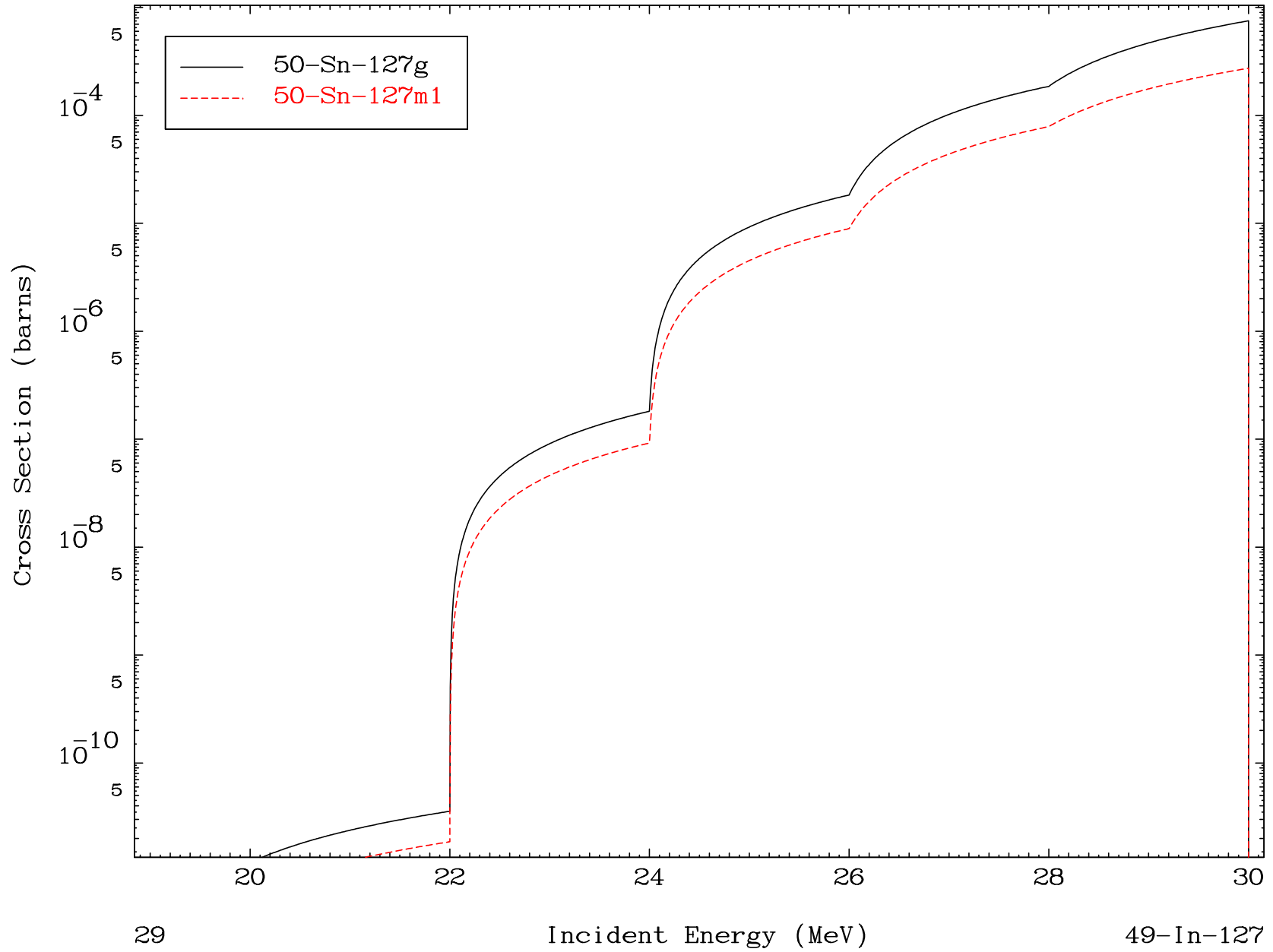


MAT 4969

($\alpha, 2n$) d

49-In-127

Radionuclide Production Cross Section

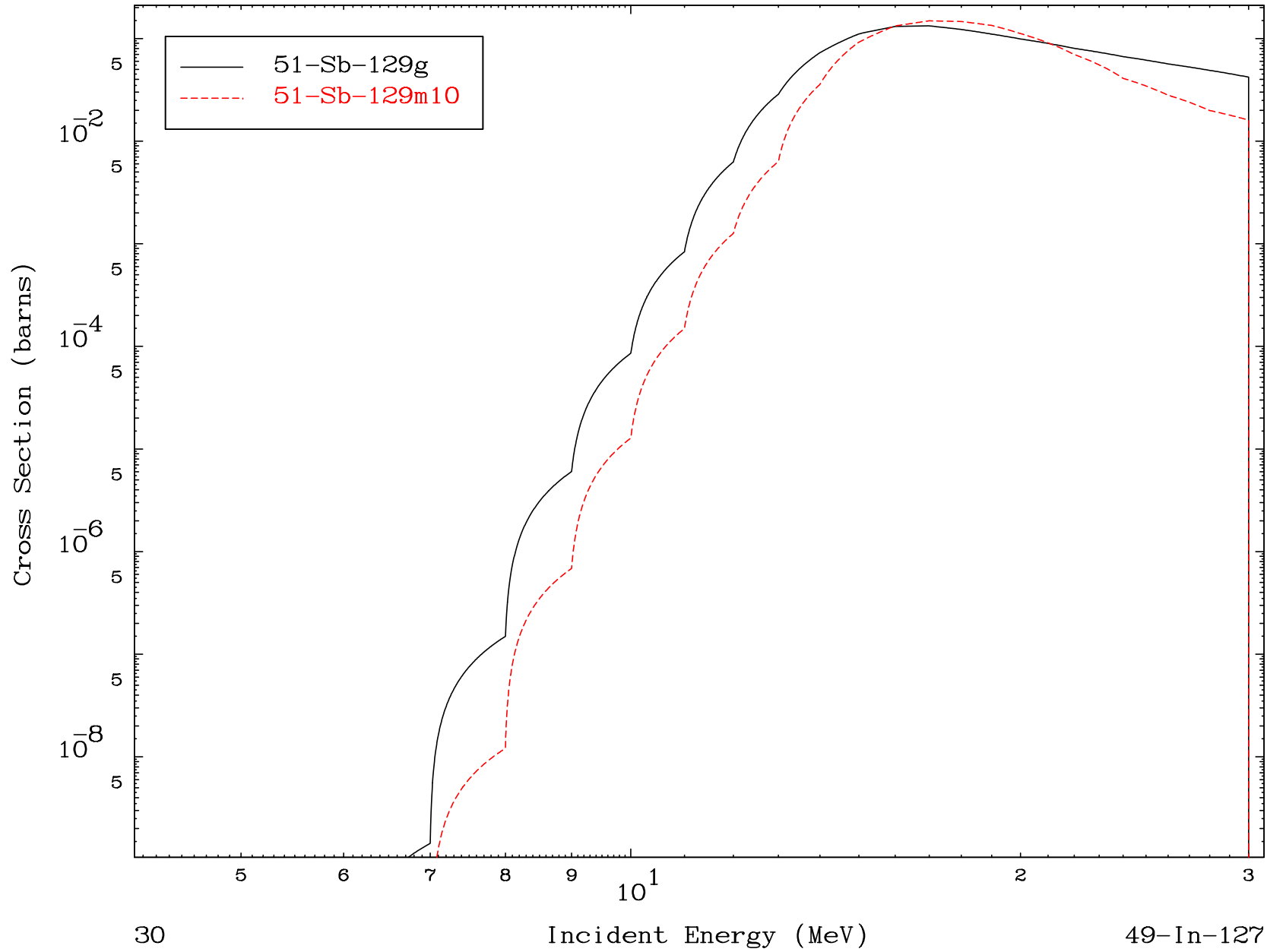


29

Incident Energy (MeV)

49-In-127

Radionuclide Production Cross Section

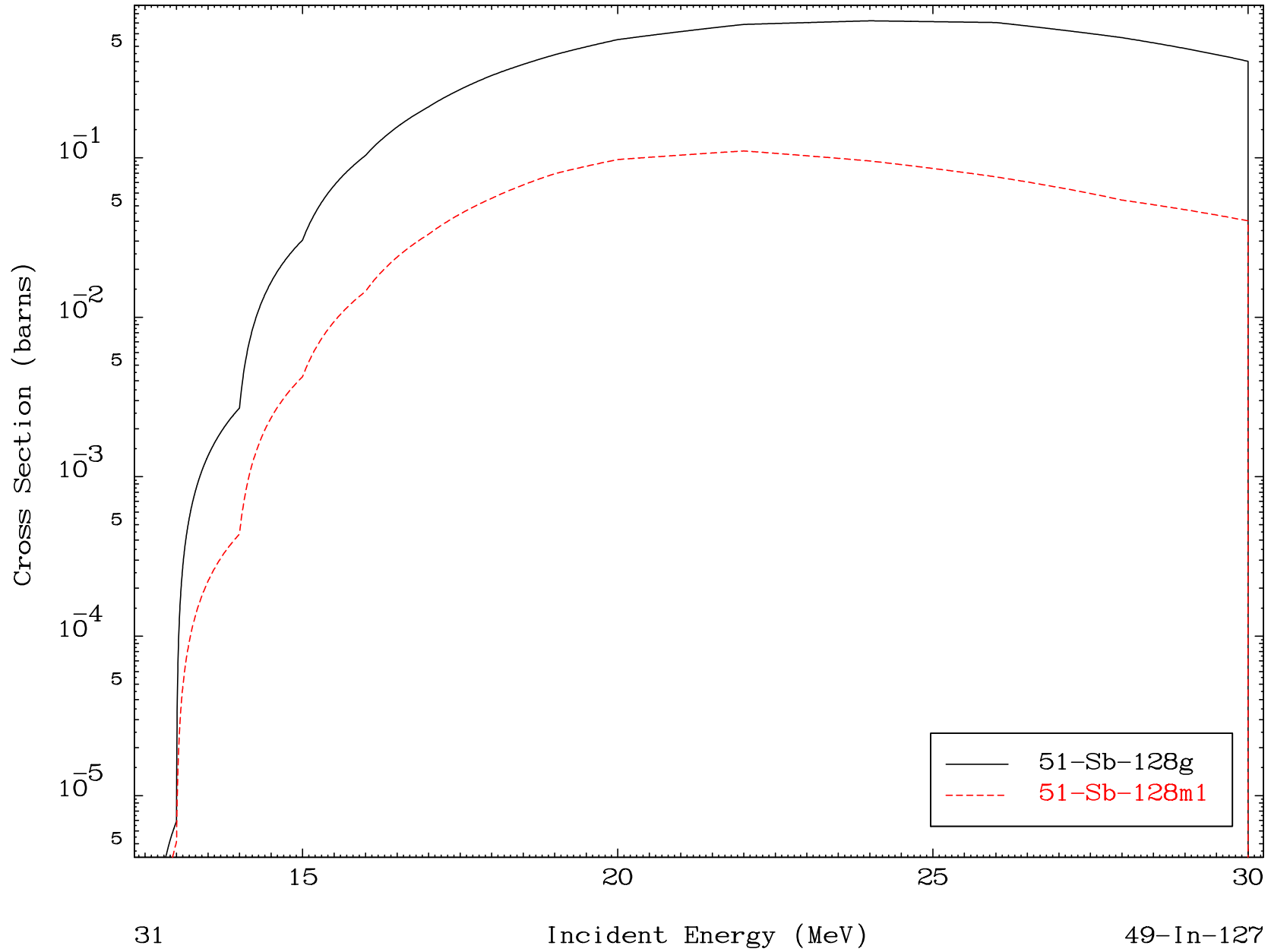


MAT 4969

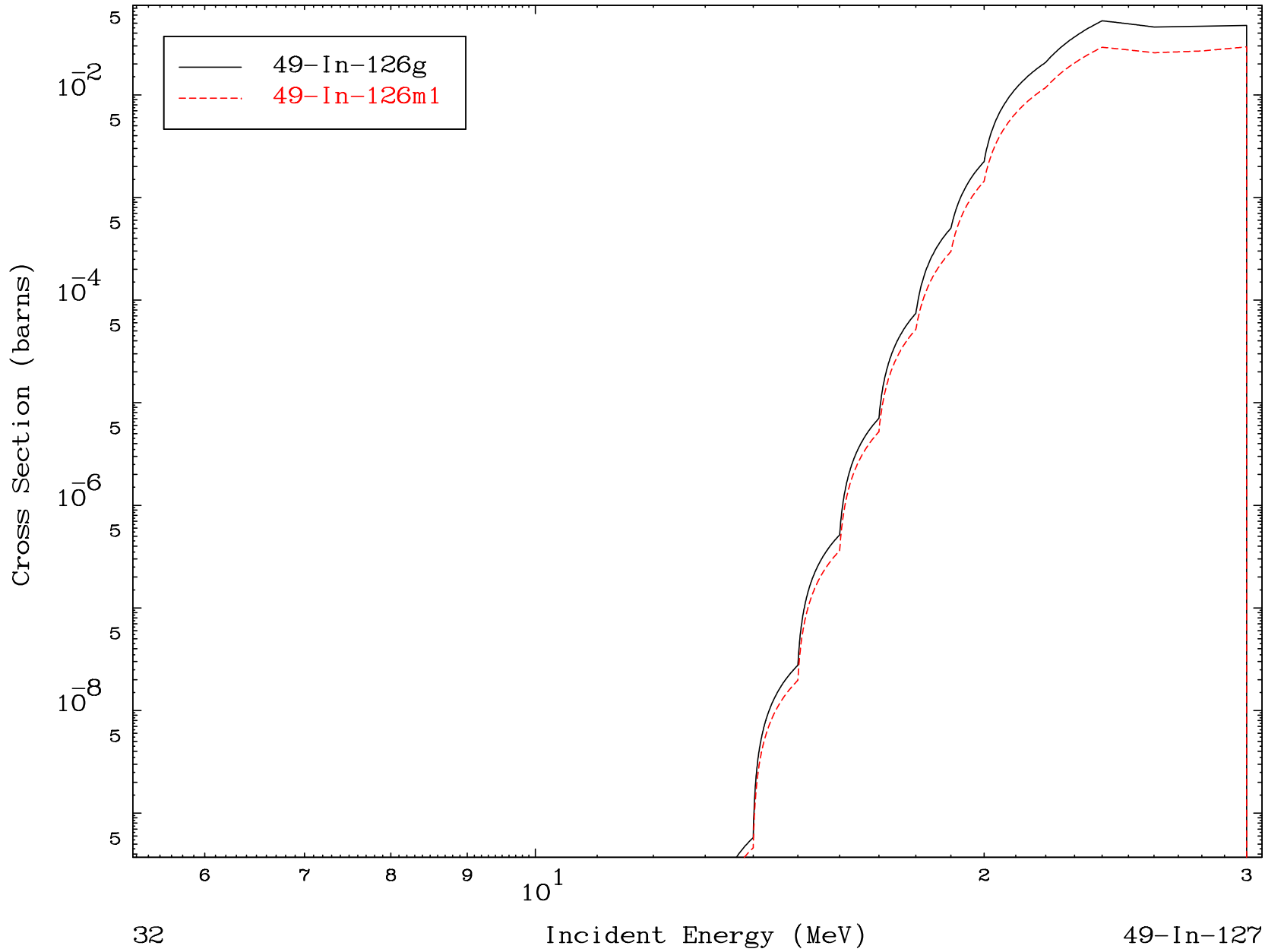
($\alpha, 3n$)

49-In-127

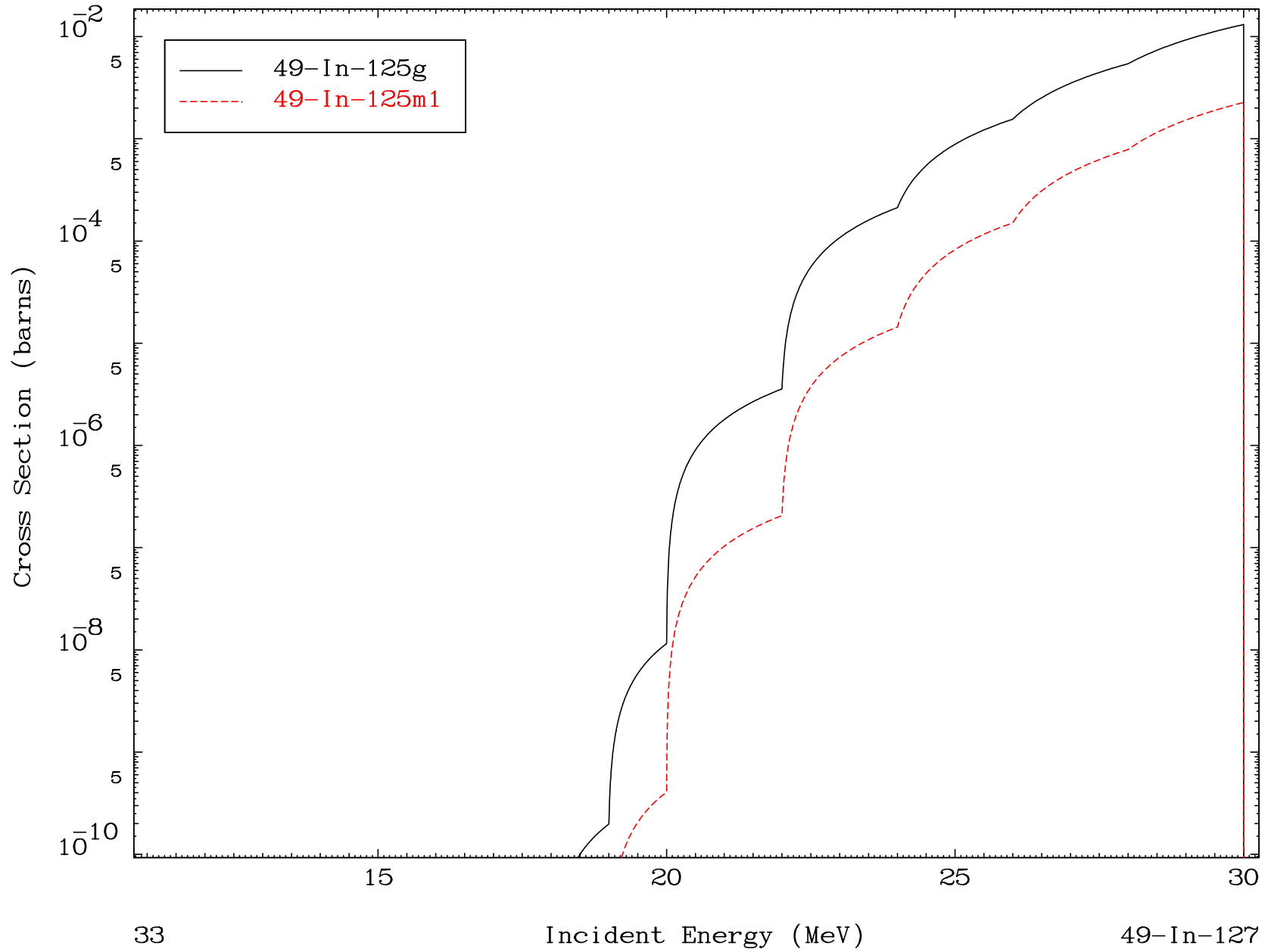
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

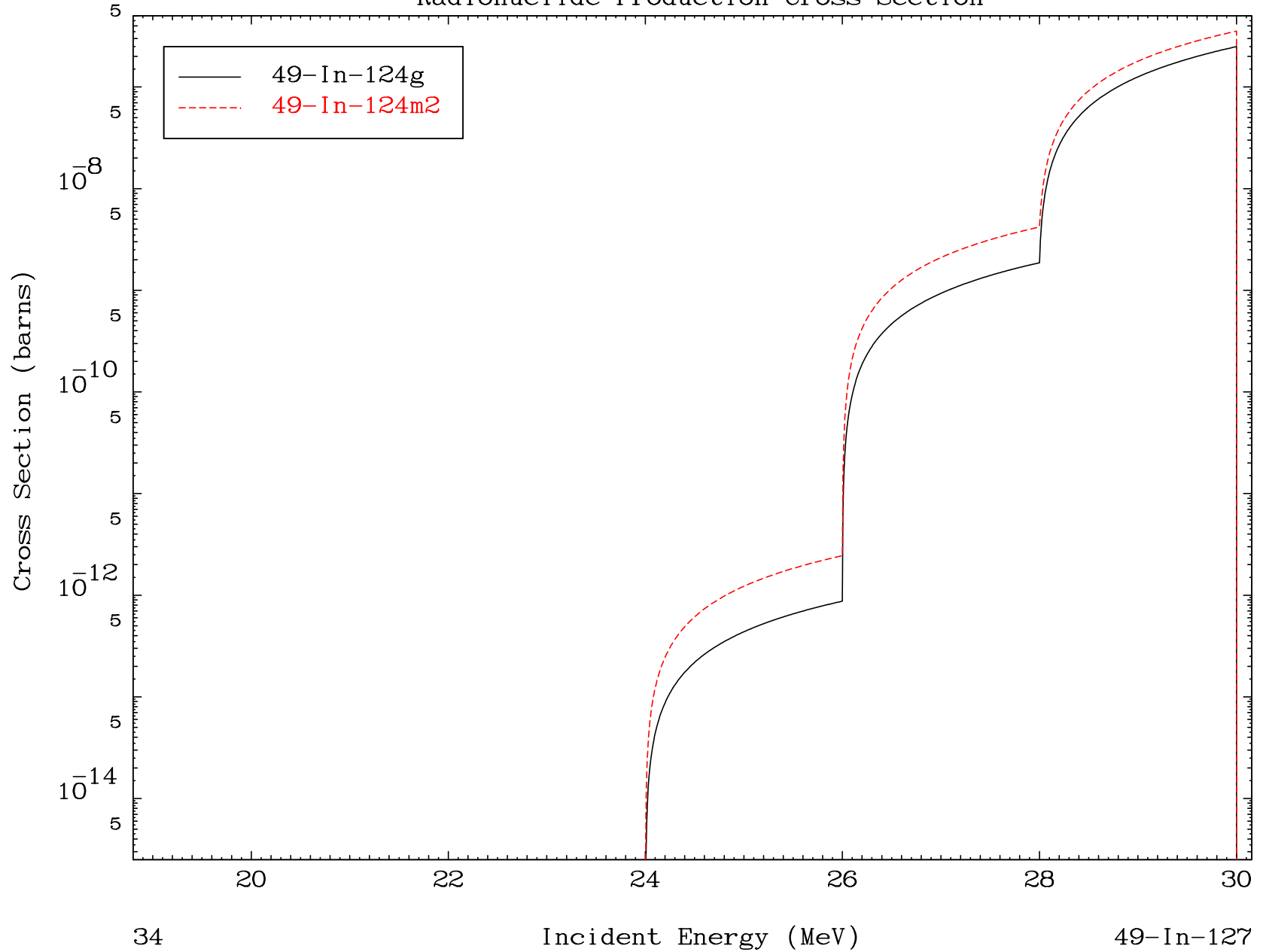


MAT 4969

$(\alpha, 3n) \alpha$

49-In-127

Radionuclide Production Cross Section

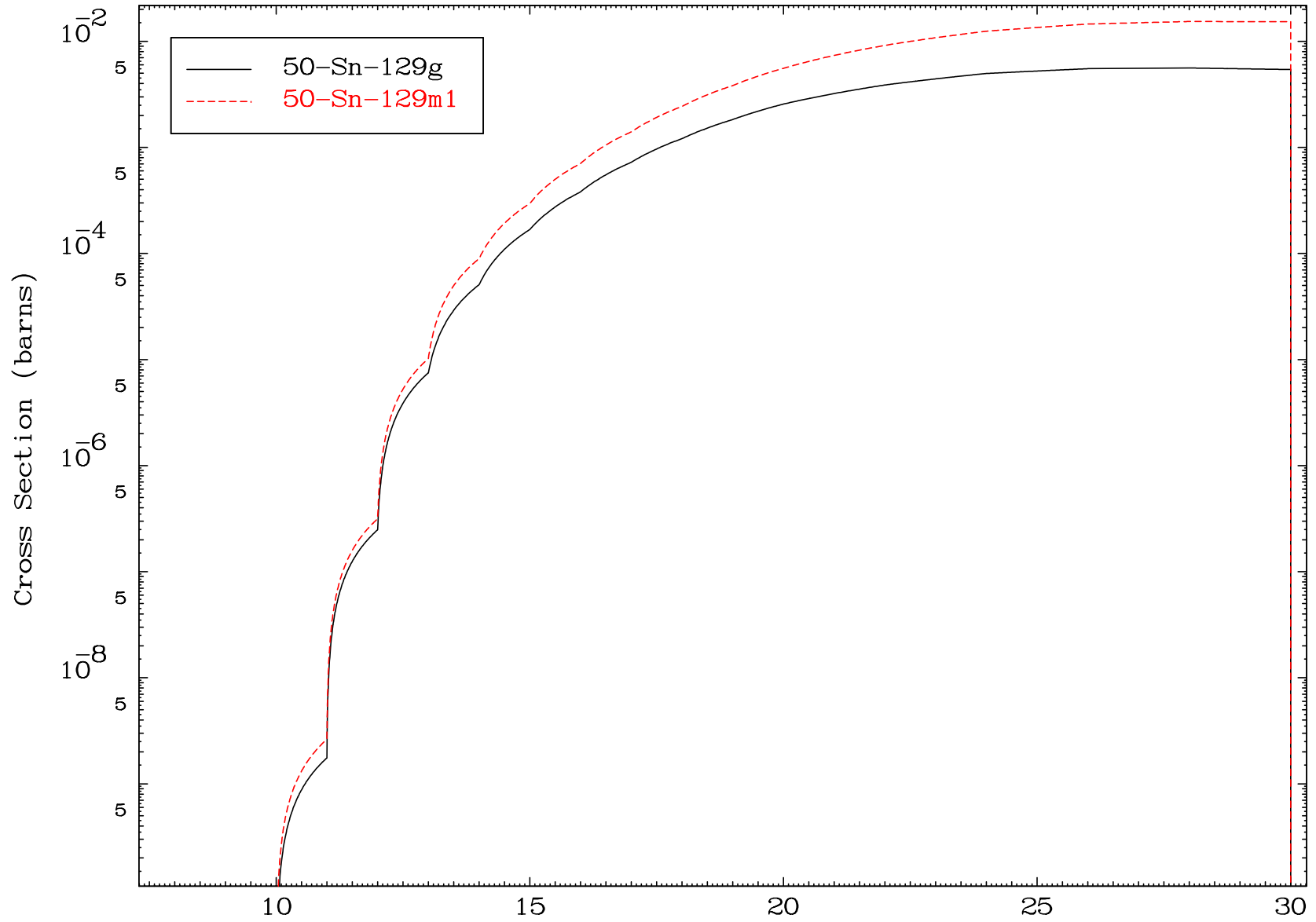


MAT 4969

(α, n') p

49-In-127

Radionuclide Production Cross Section

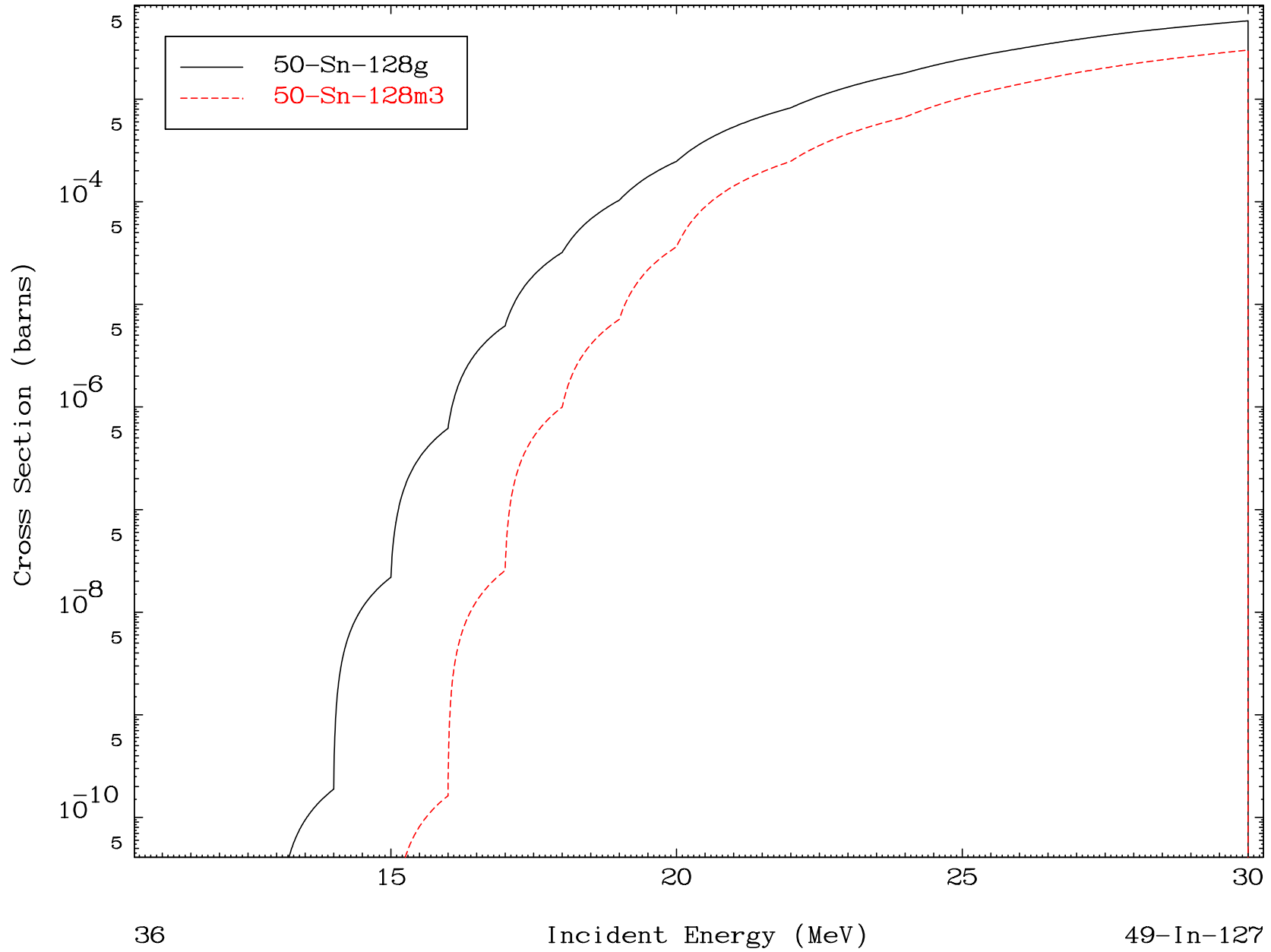


35

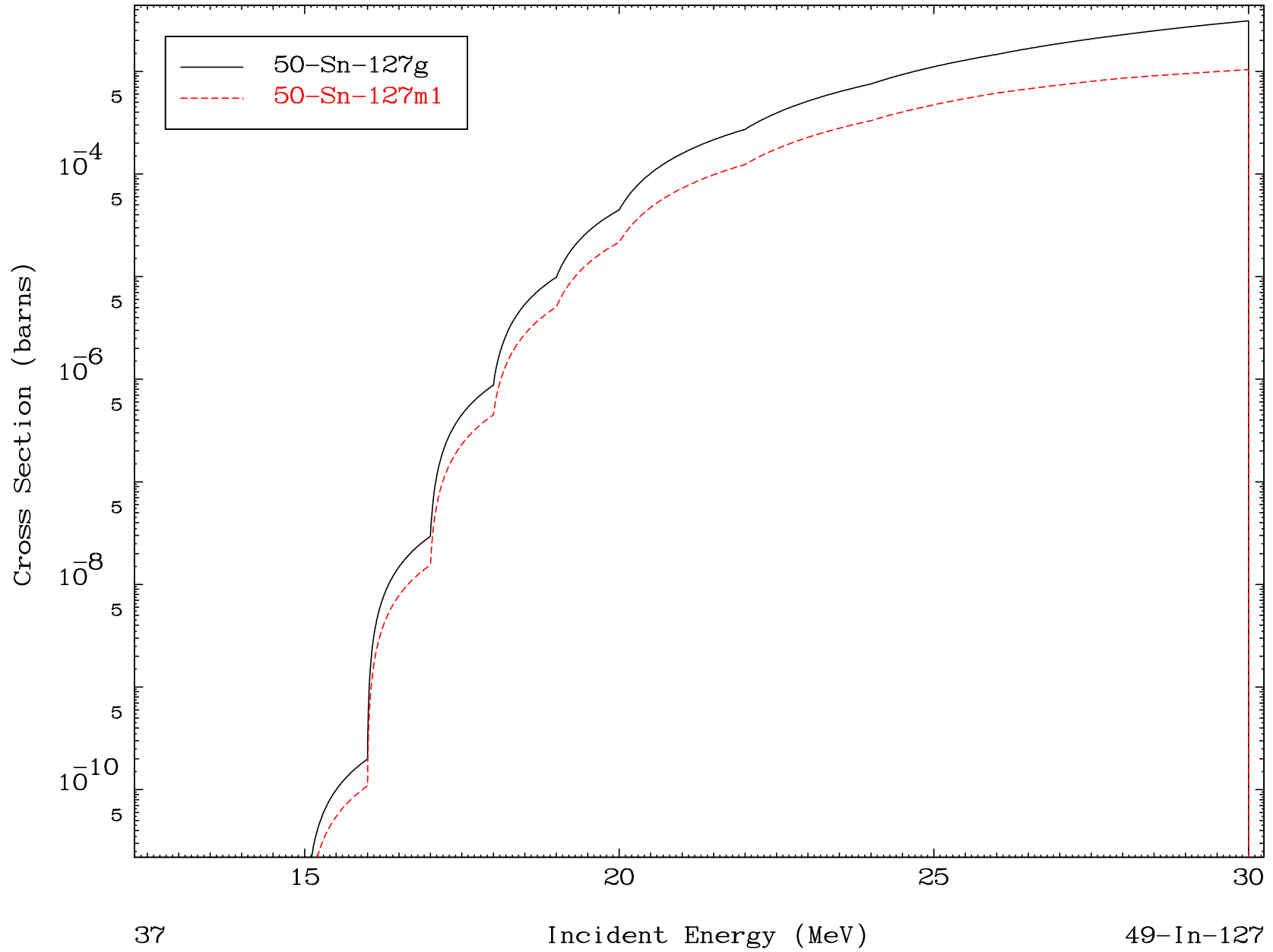
Incident Energy (MeV)

49-In-127

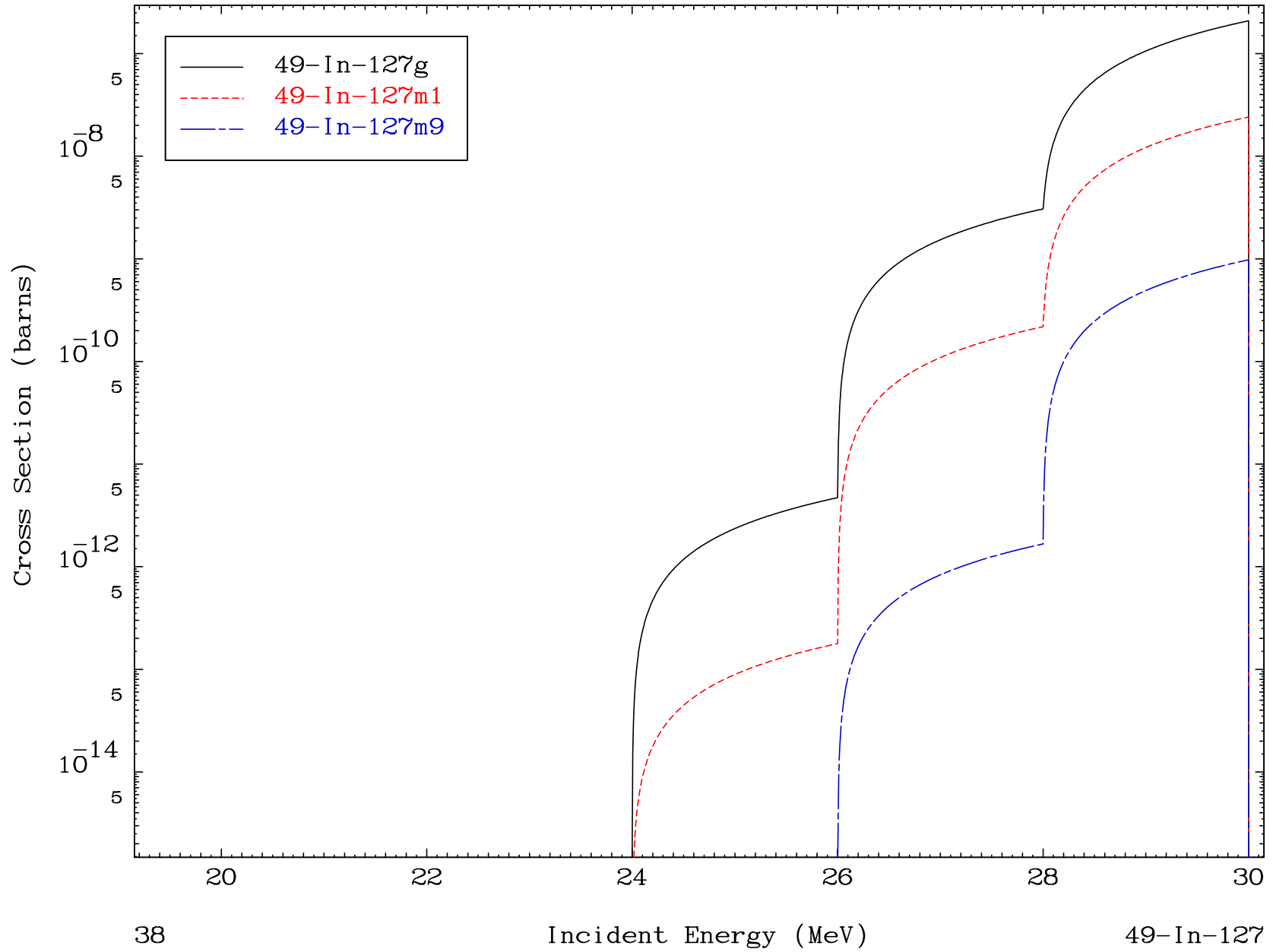
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

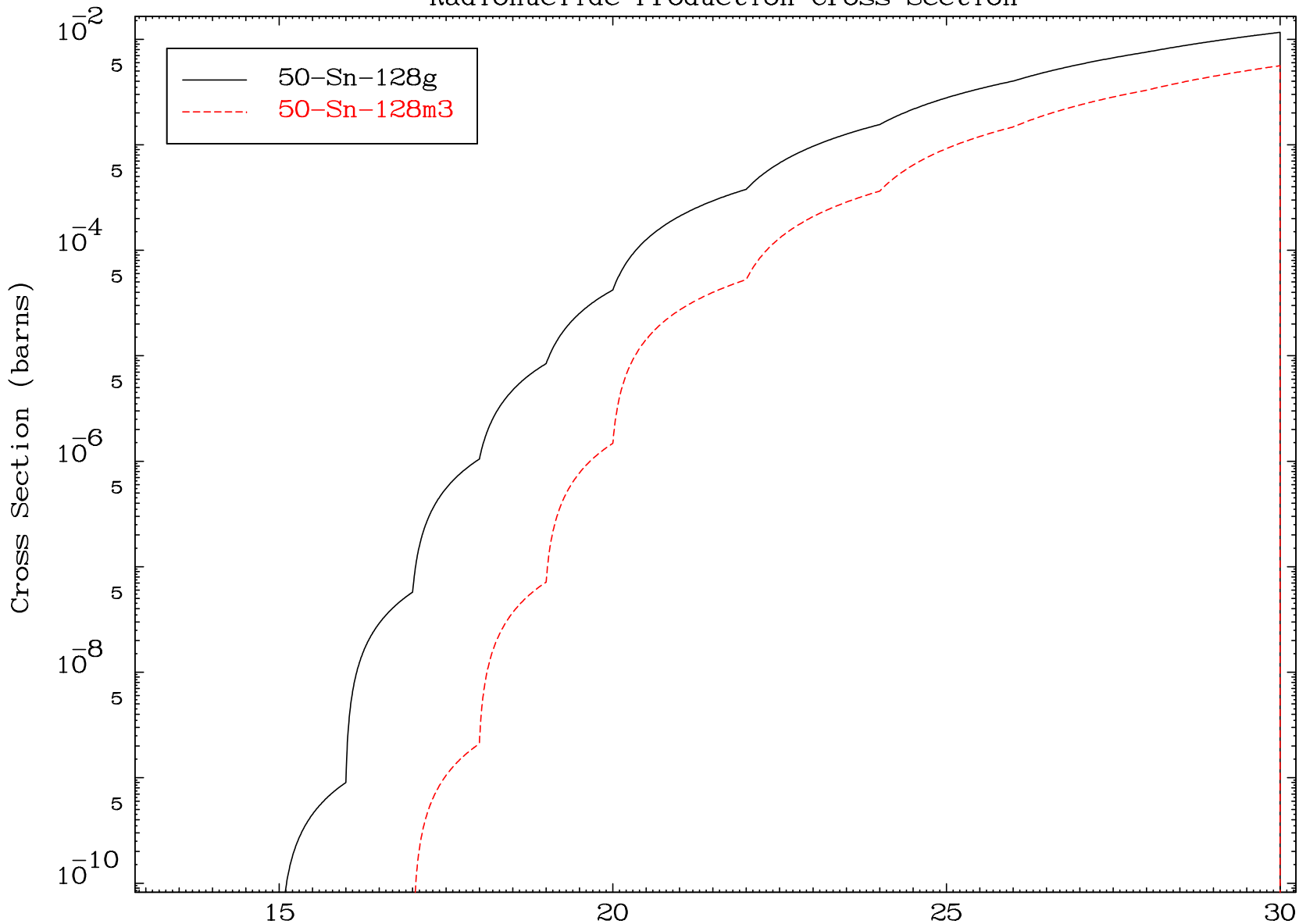


MAT 4969

($\alpha, 2n$) p

49-In-127

Radionuclide Production Cross Section



39

Incident Energy (MeV)

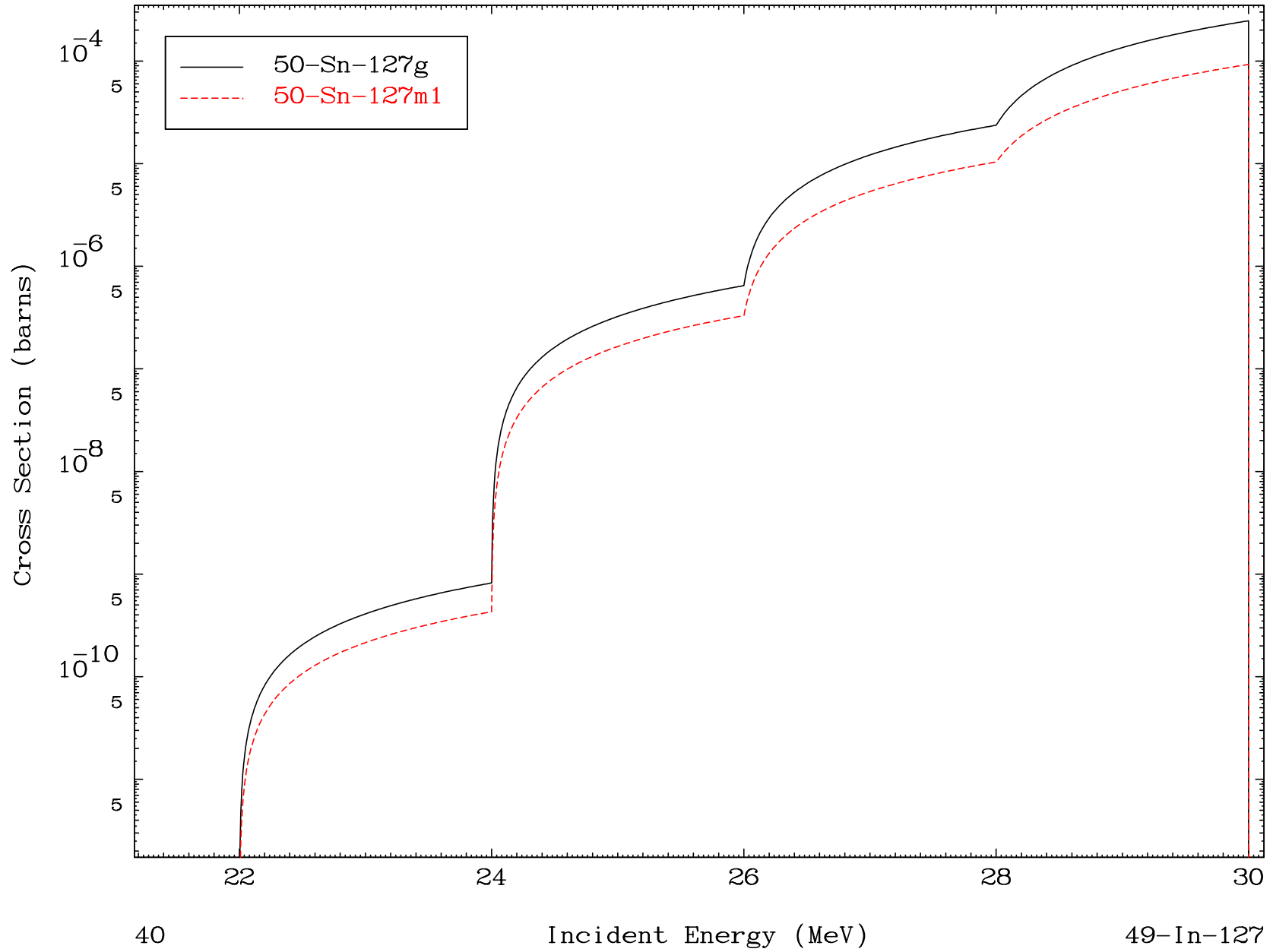
49-In-127

MAT 4969

($\alpha, 3n$) p

49-In-127

Radionuclide Production Cross Section



40

Incident Energy (MeV)

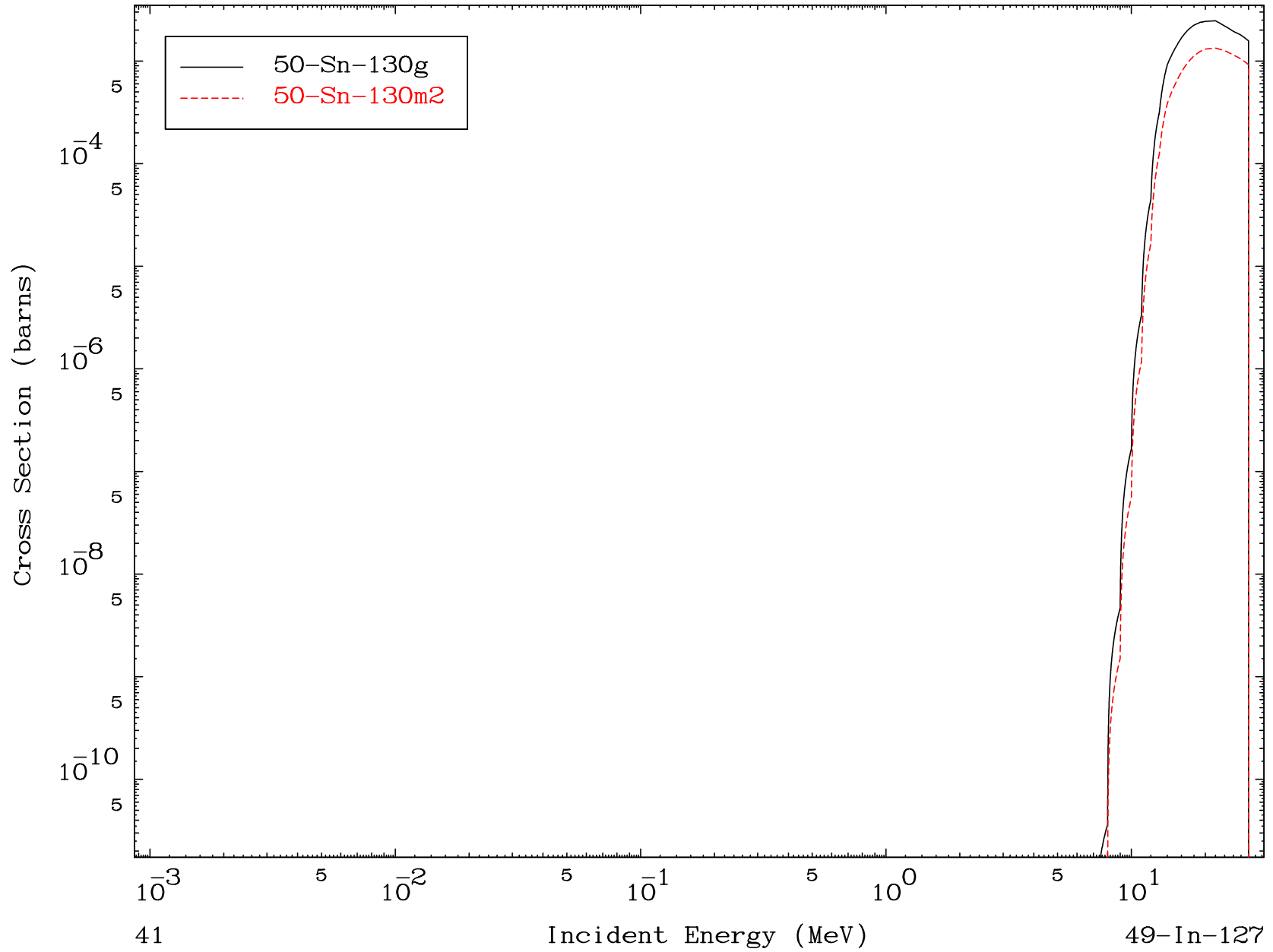
49-In-127

MAT 4969

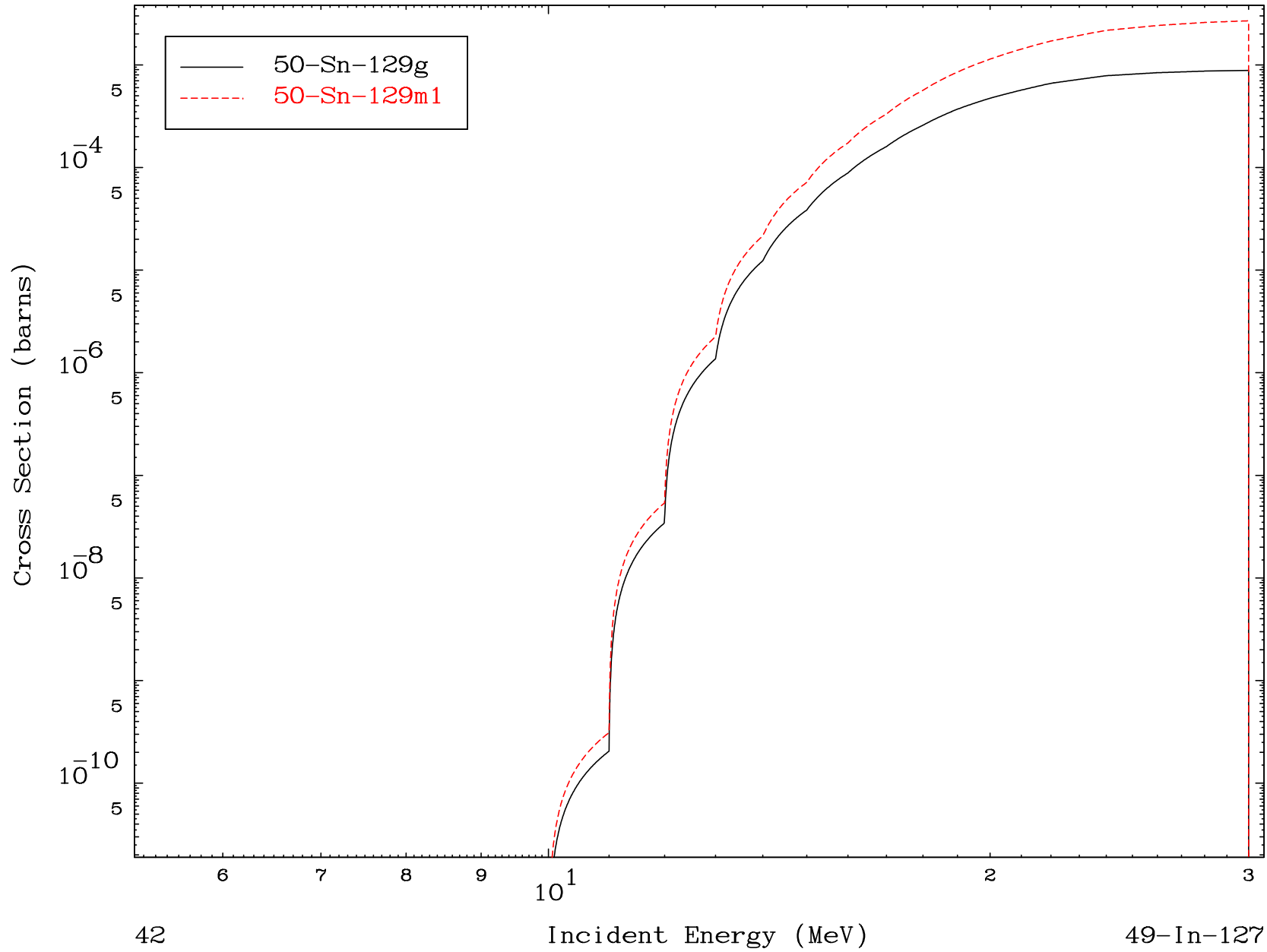
(α, p)

49-In-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

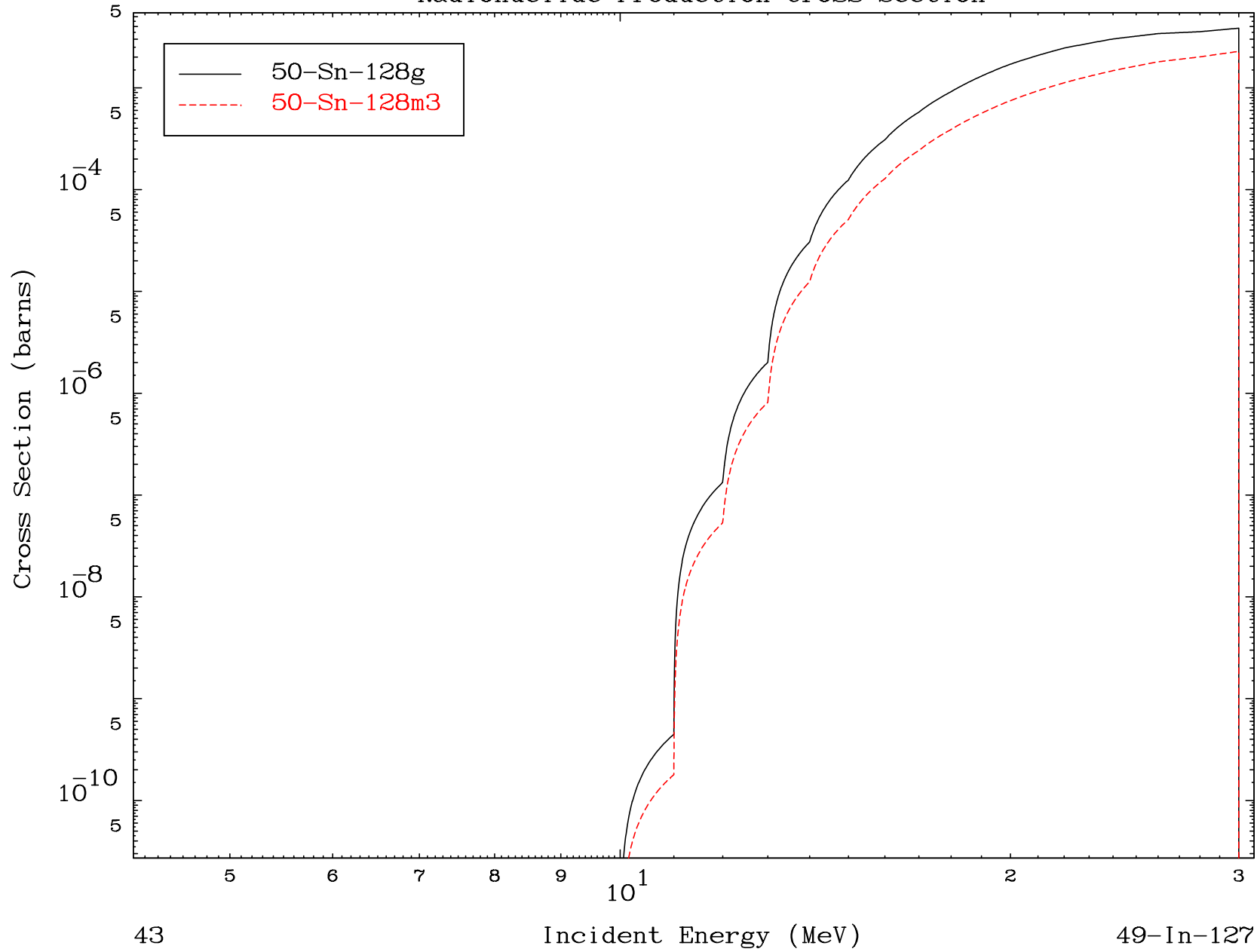


MAT 4969

(α, t)

49-In-127

Radionuclide Production Cross Section

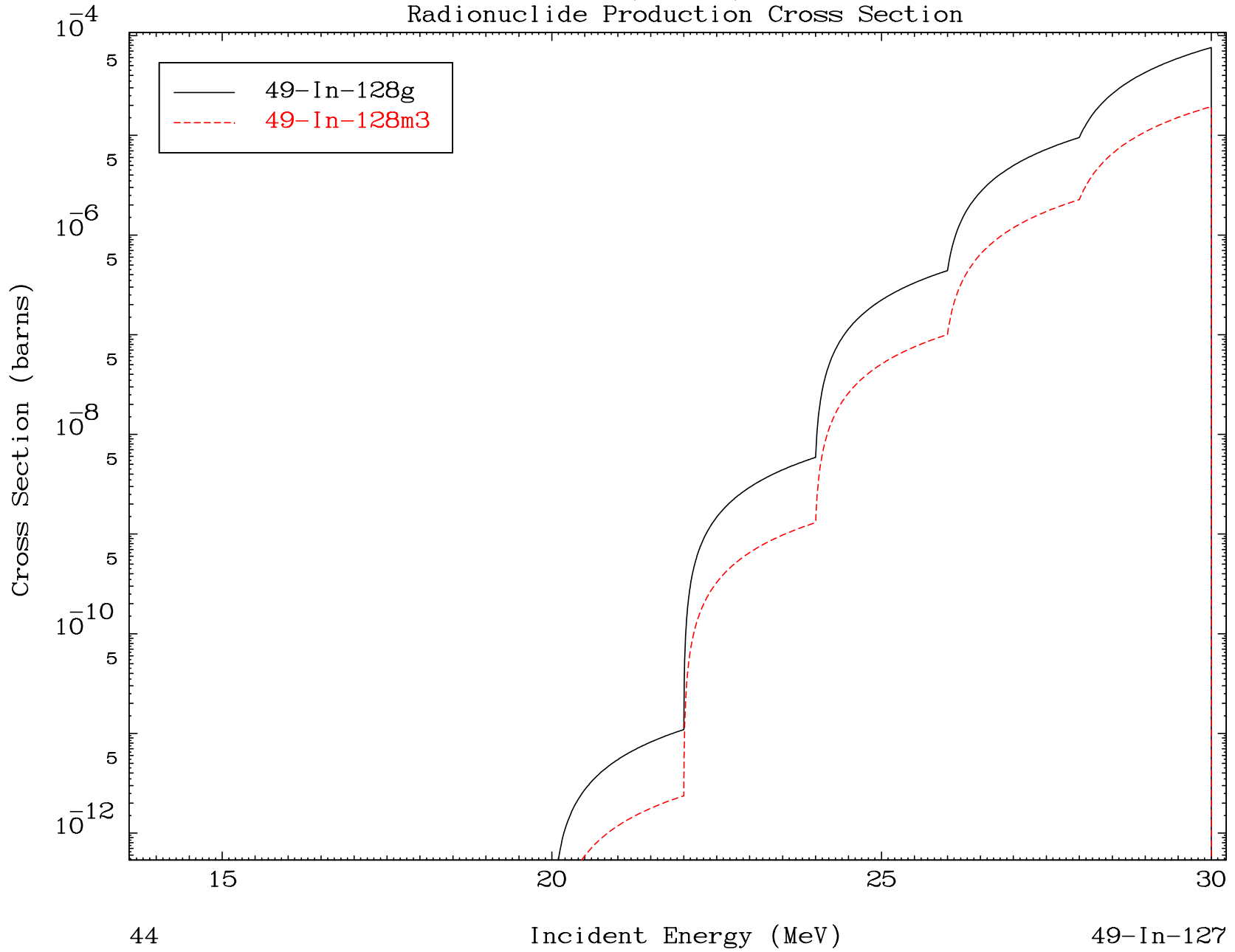


MAT 4969

($\alpha, \text{He-3}$)

49-In-127

Radionuclide Production Cross Section



44

Incident Energy (MeV)

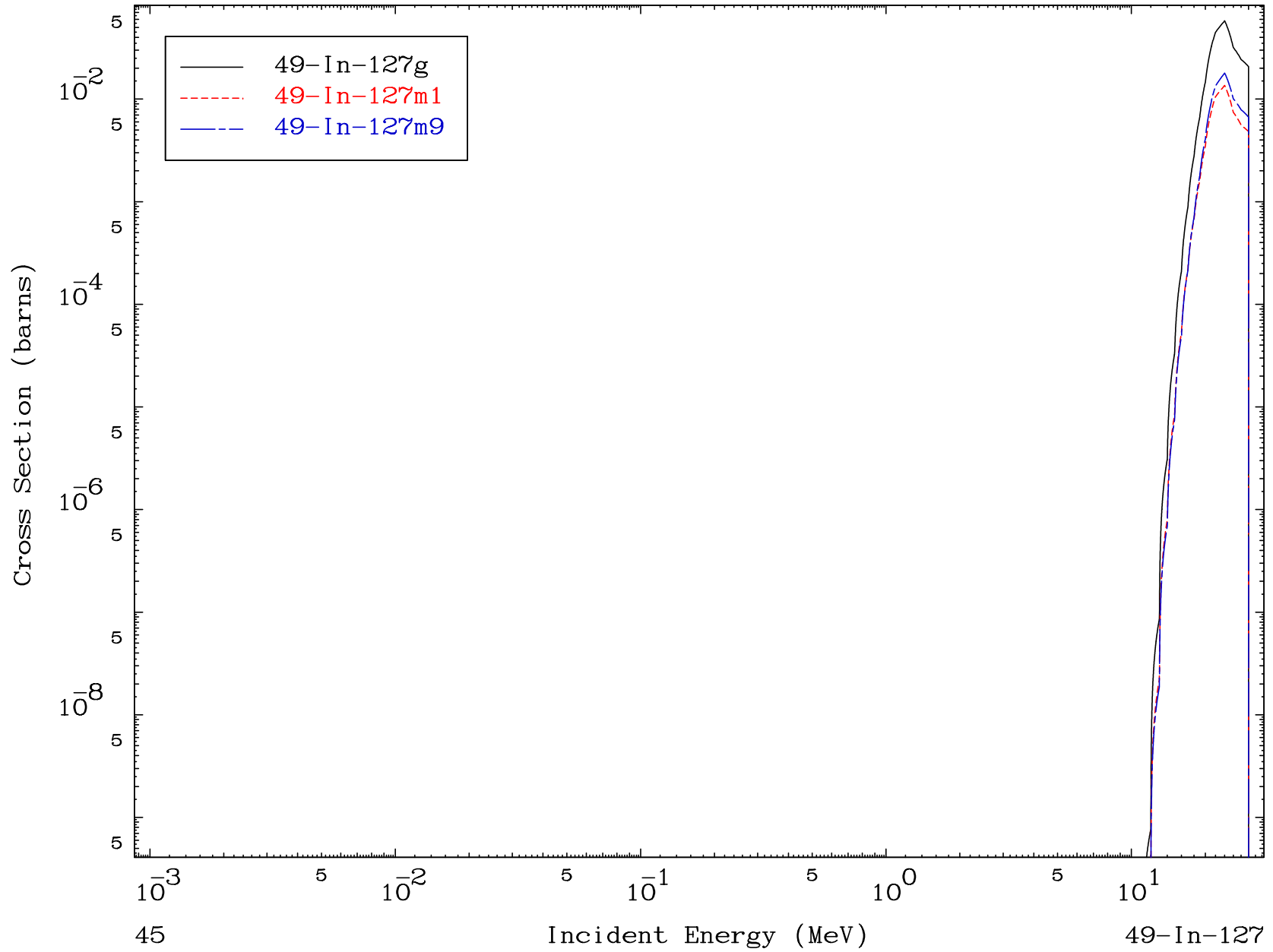
49-In-127

MAT 4969

(α, α)

49-In-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

