

Program EVALPLOT
(Version 2021-1)

by

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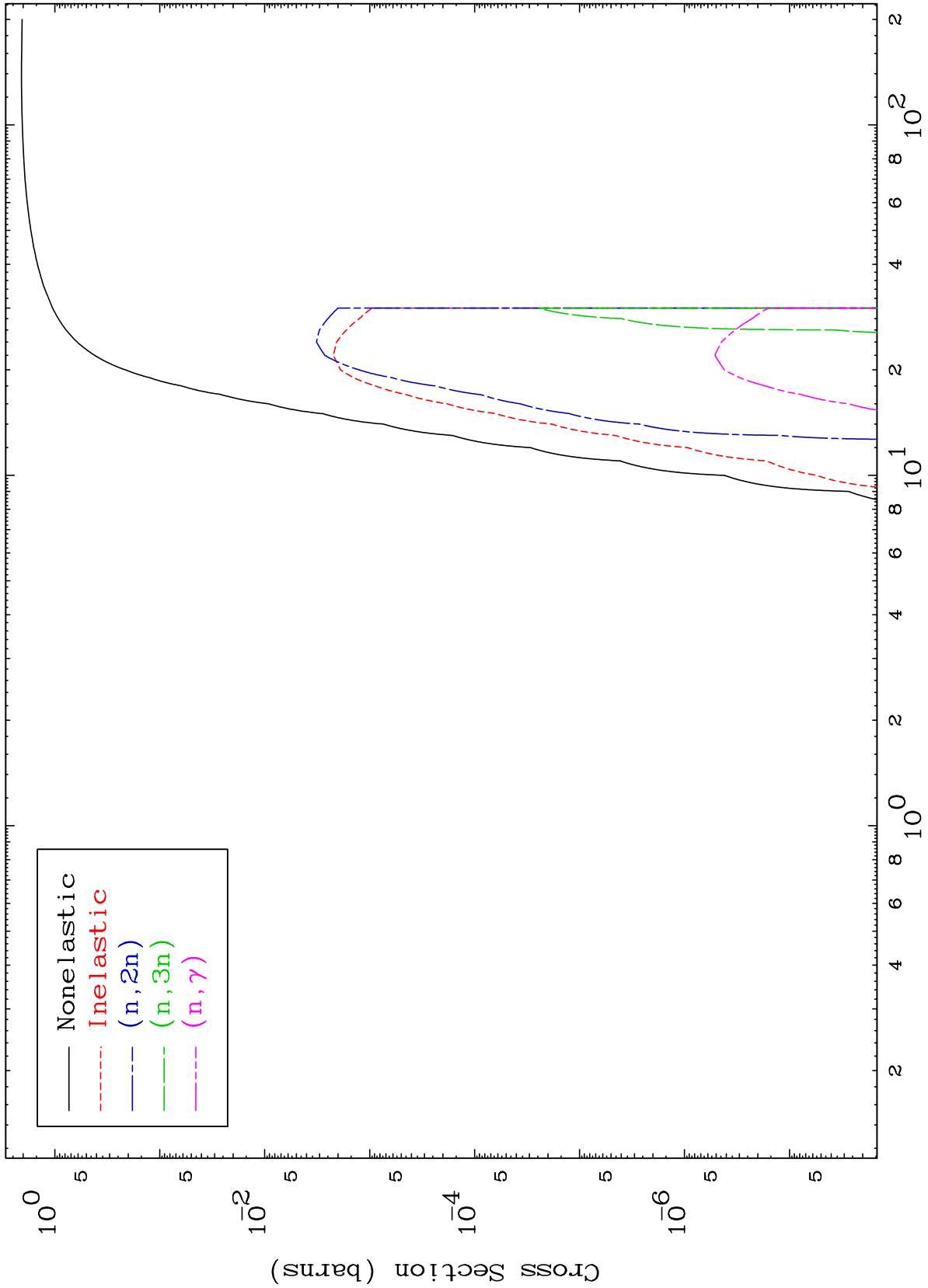
Press Mouse Button to Start

MAT 6680

He-3 Major

67-Ho-150

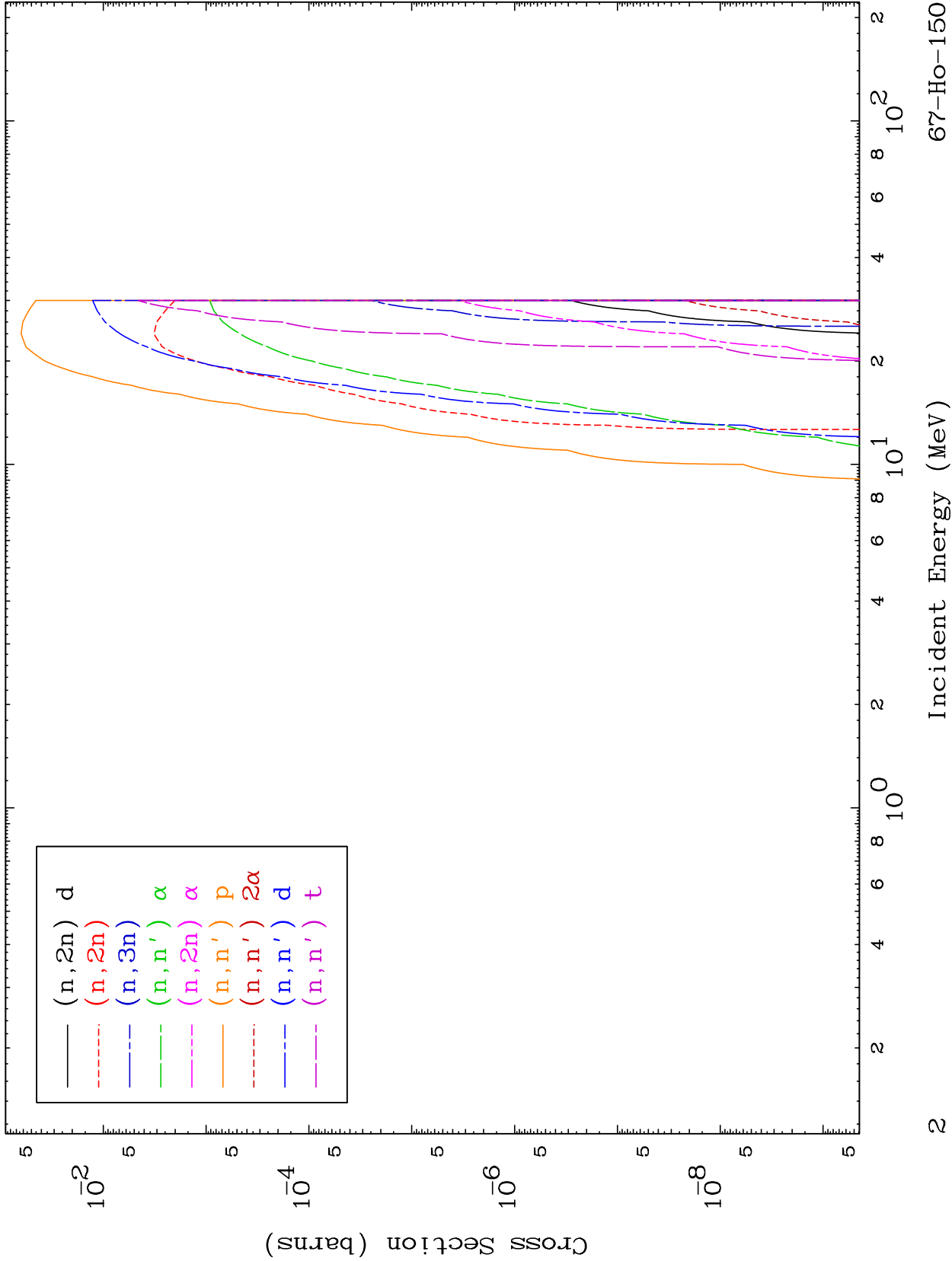
0 Kelvin Cross Sections



MAT 6680

He-3 Neutron Absorption
0 Kelvin Cross Sections

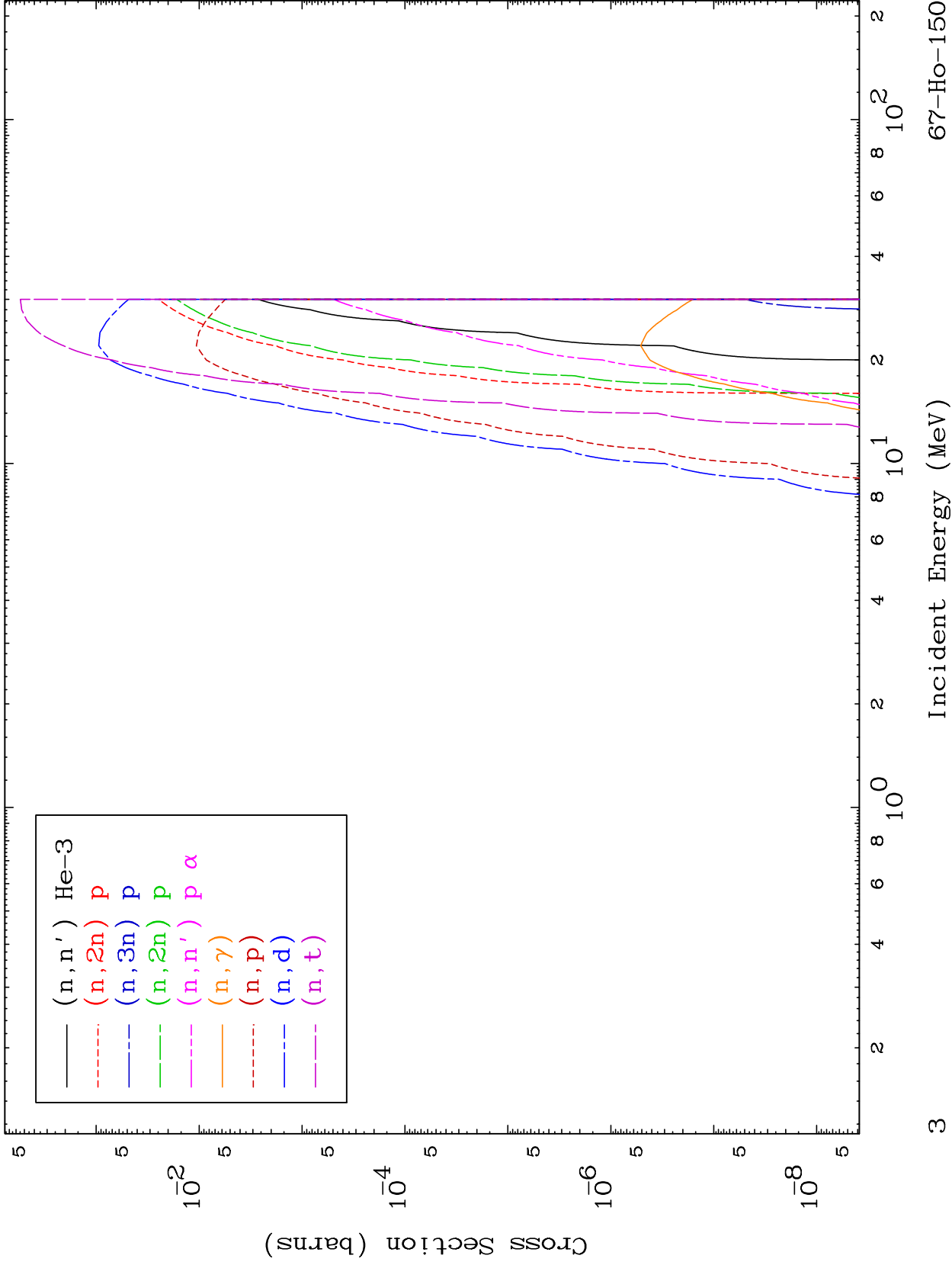
67-Ho-150



MAT 6680

He-3 Neutron Absorption
0 Kelvin Cross Sections

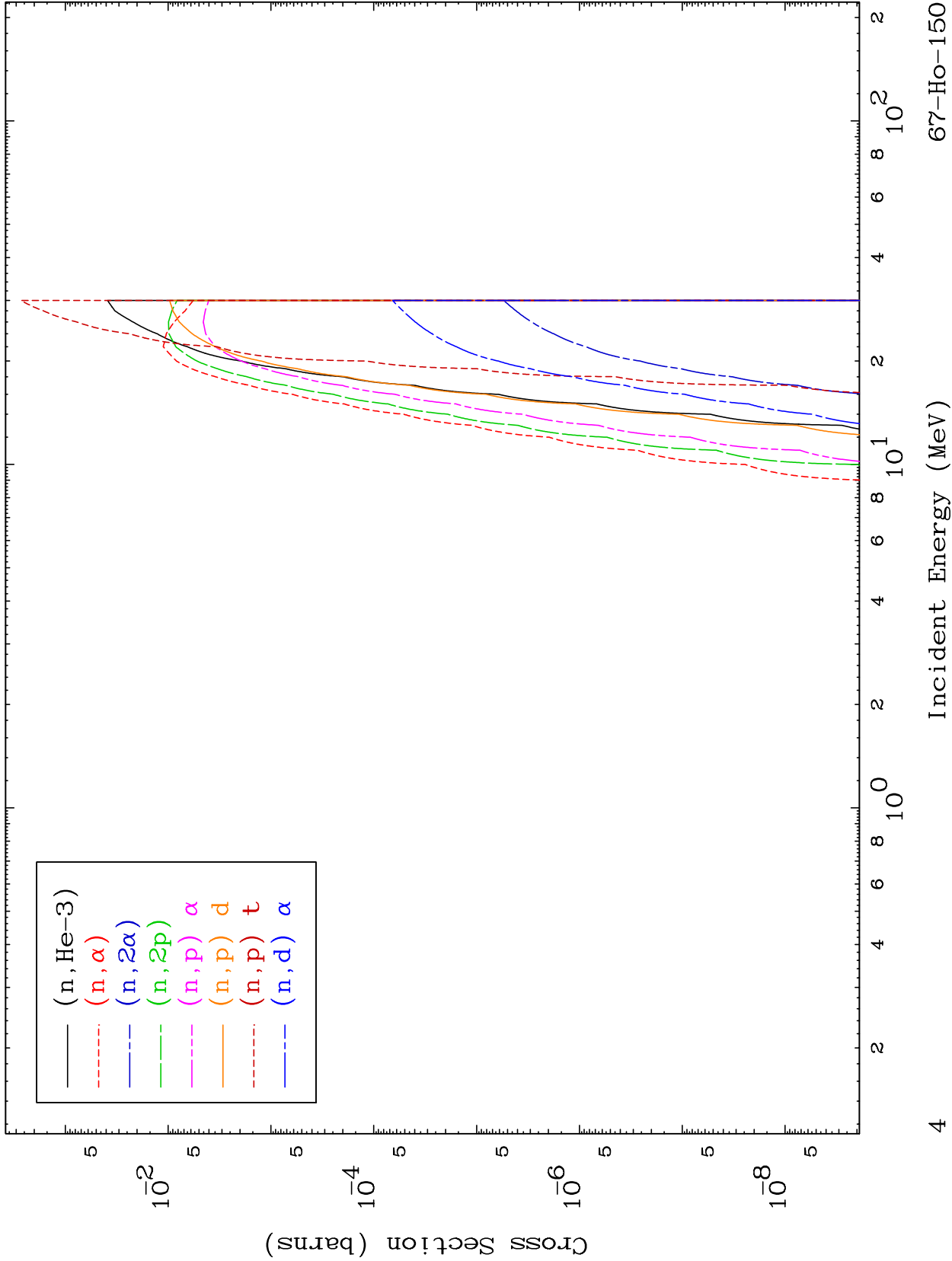
67-Ho-150



MAT 6680

He-3 Neutron Absorption
0 Kelvin Cross Sections

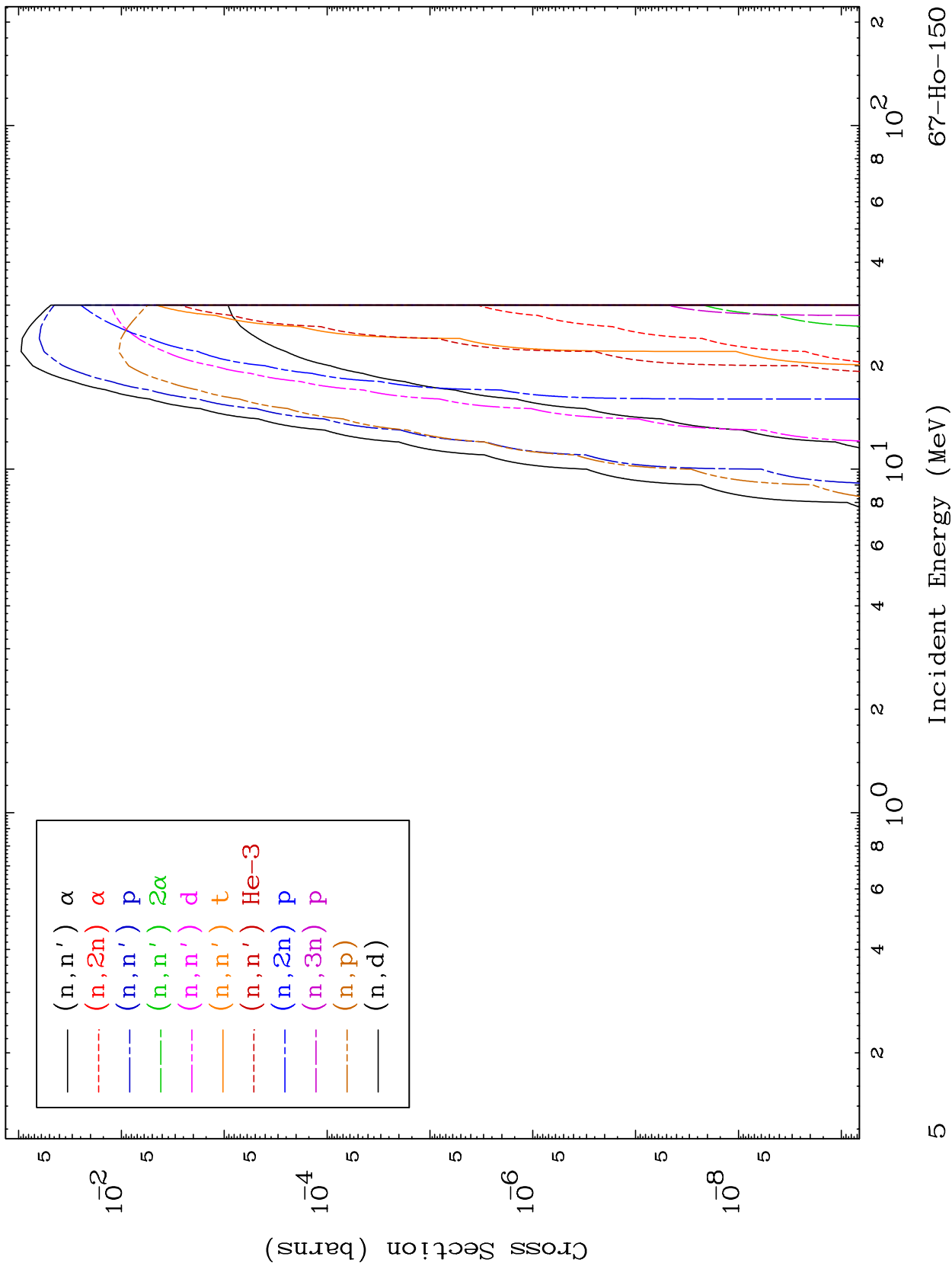
67-Ho-150



MAT 6680

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-150



5

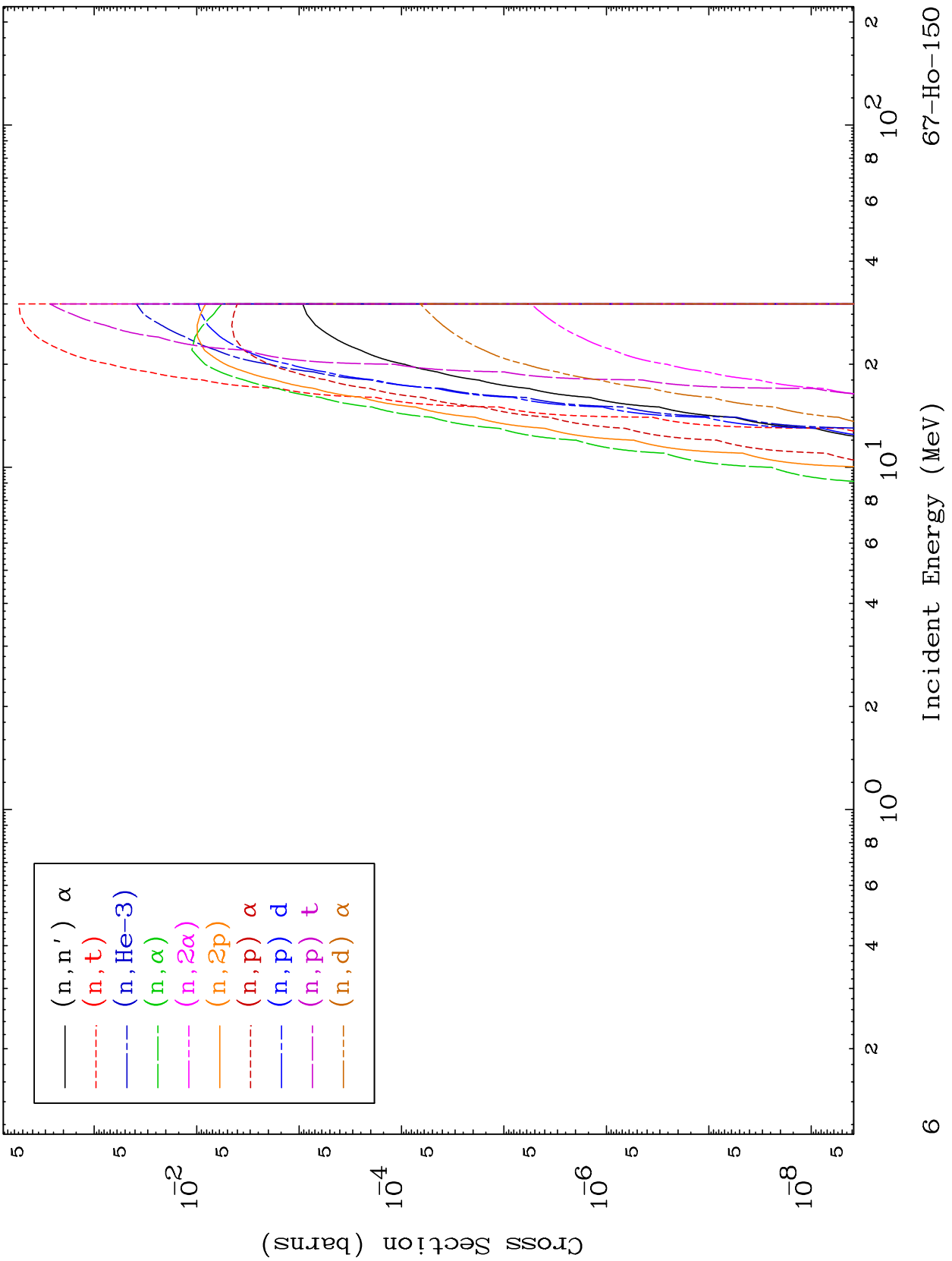
Incident Energy (MeV)

67-Ho-150

MAT 6680

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-150

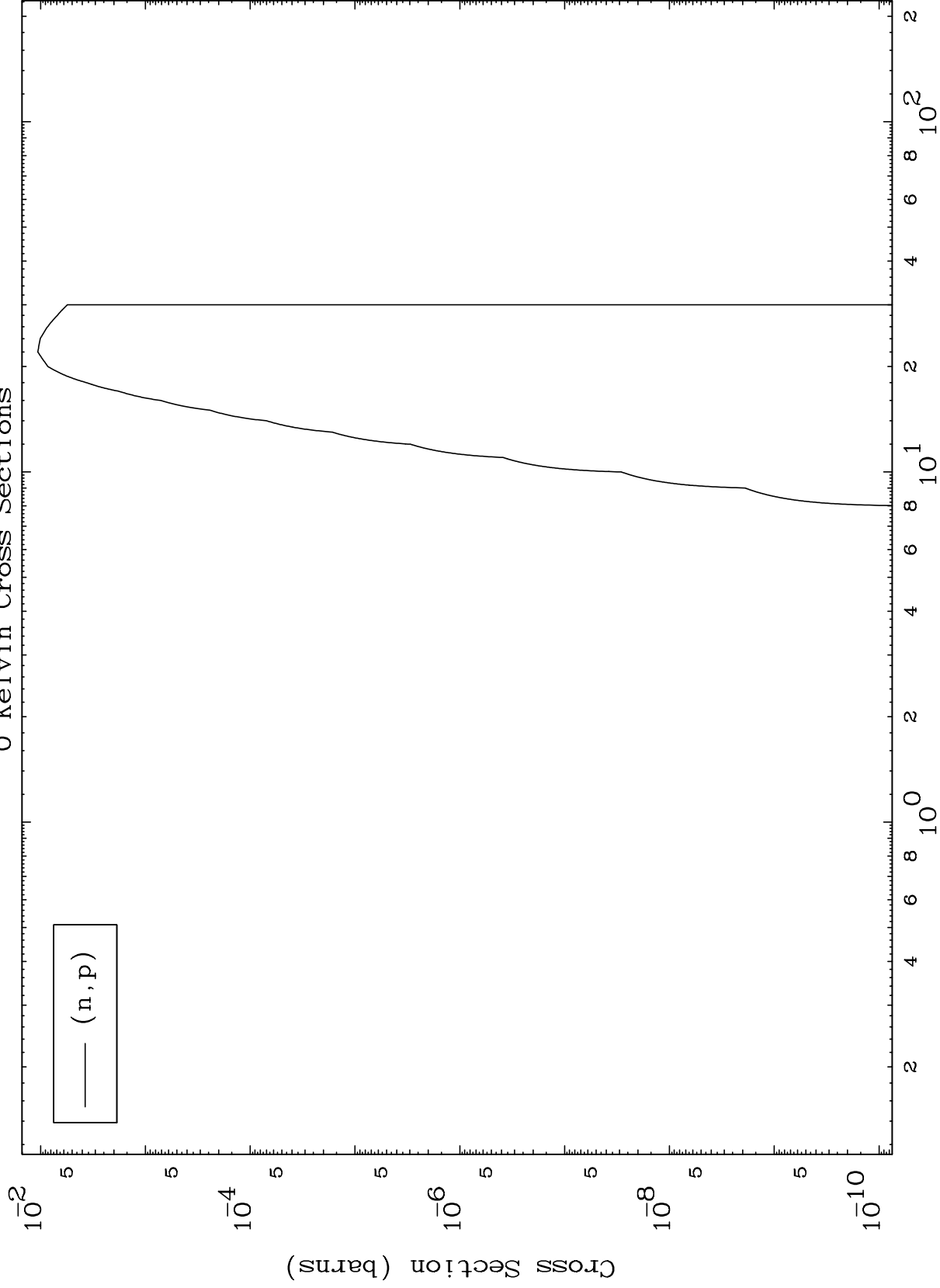


MAT 6680

(He-3,p) Levels

67-Ho-150

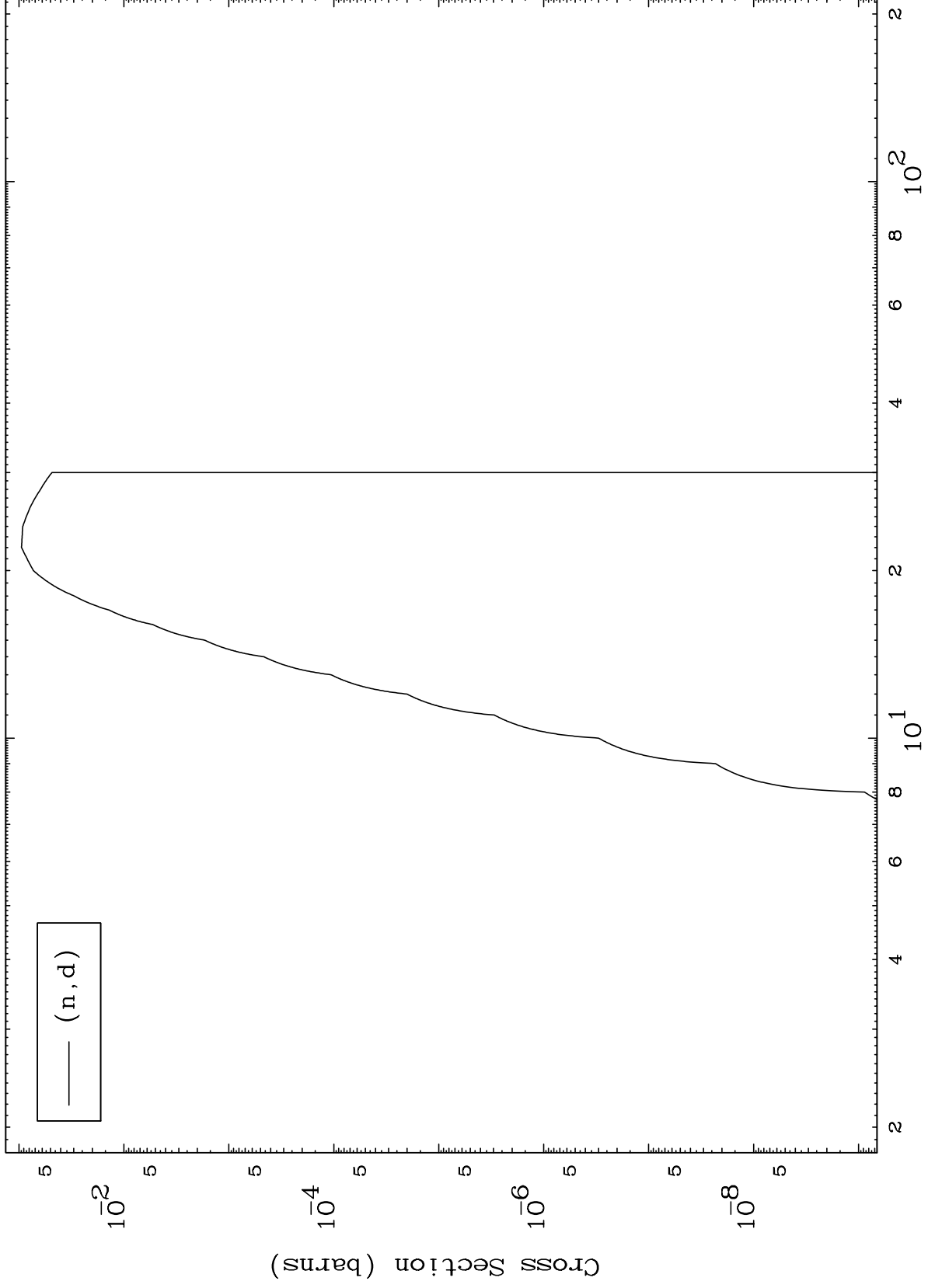
0 Kelvin Cross Sections



MAT 6680

(He-3,d) Levels
0 Kelvin Cross Sections

67-Ho-150



8

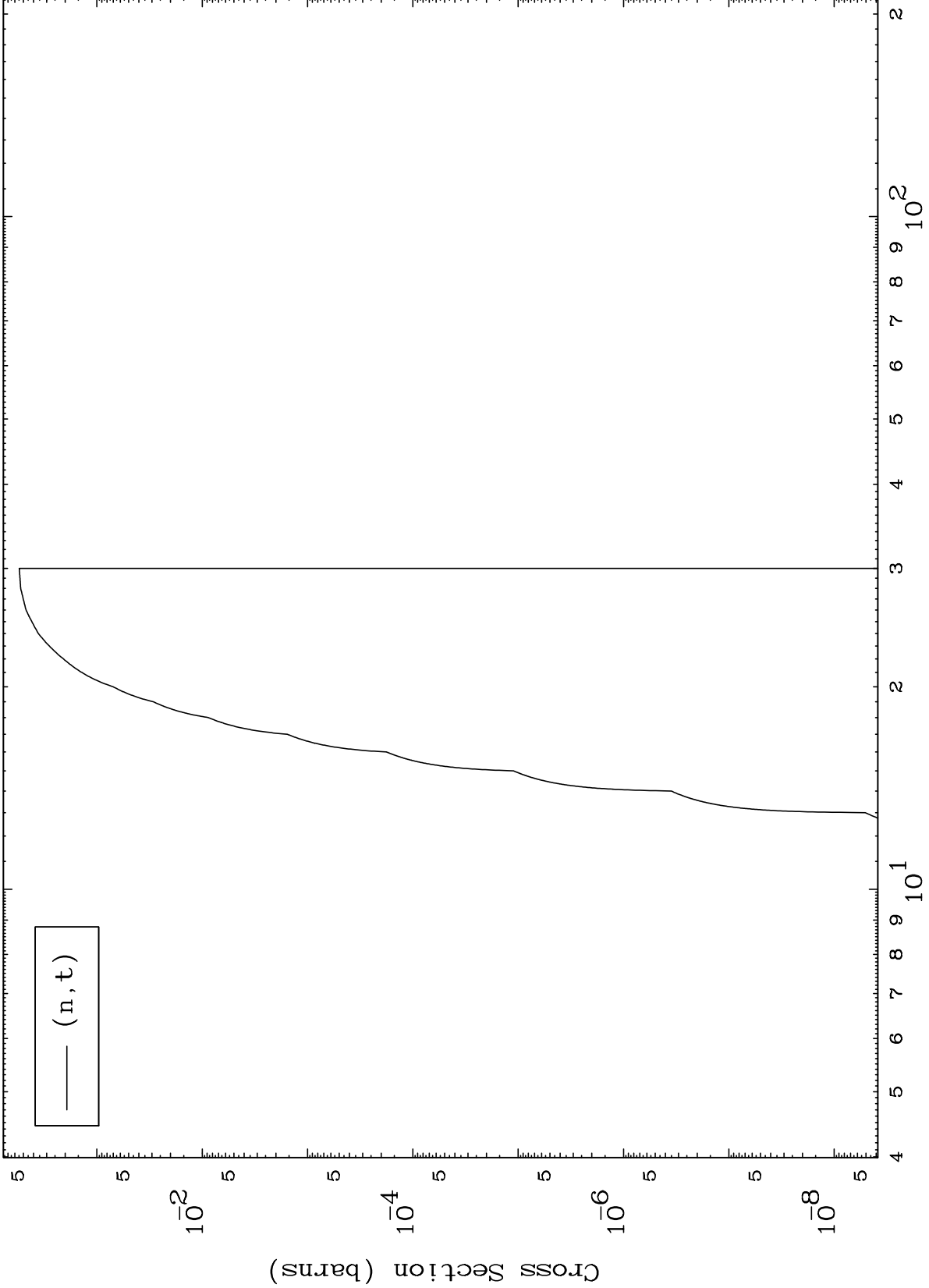
Incident Energy (MeV)

67-Ho-150

MAT 6680

(He-3,t) Levels
0 Kelvin Cross Sections

67-Ho-150

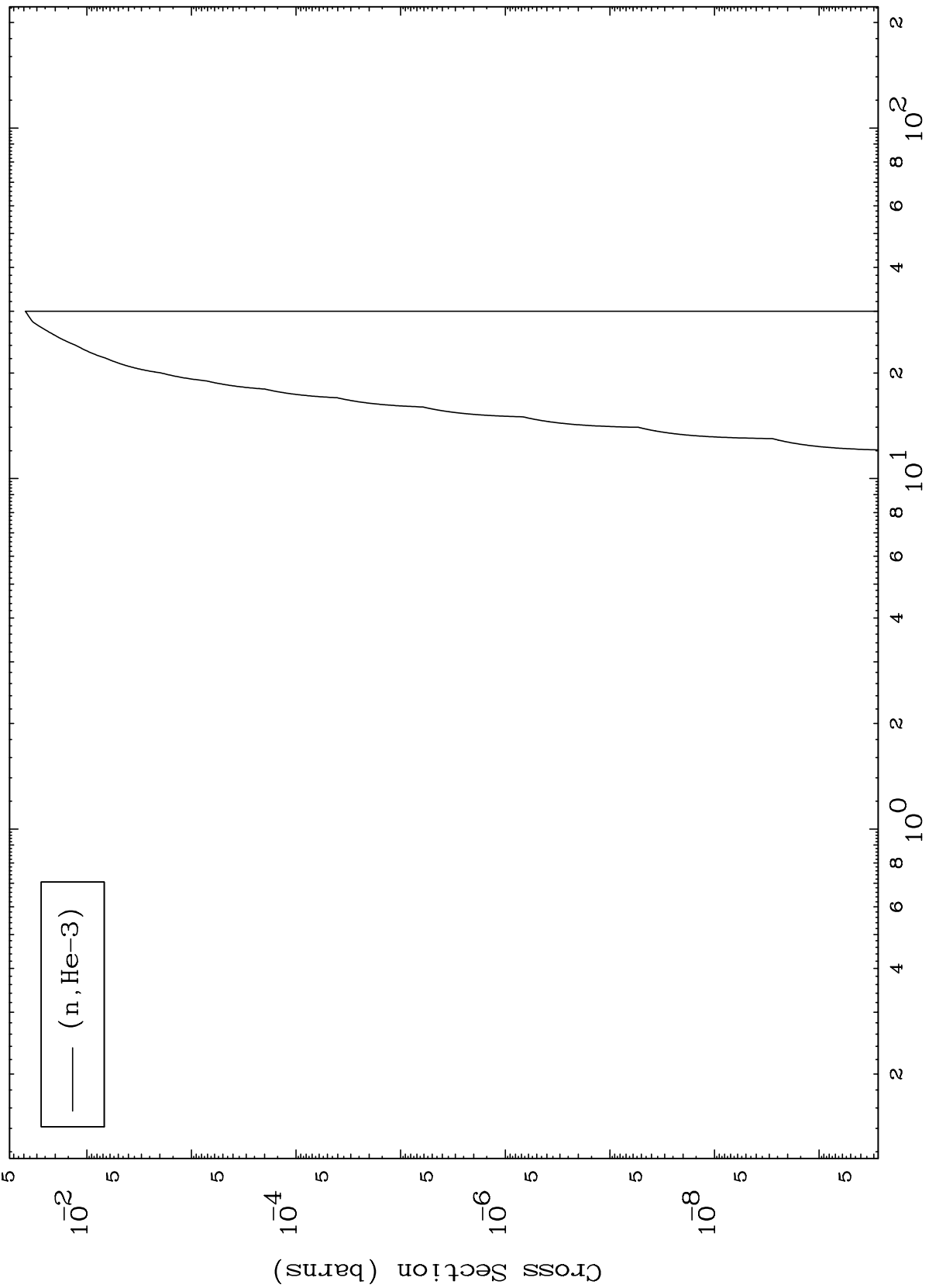


MAT 6680

(He-3, He3) Levels

67-Ho-150

0 Kelvin Cross Sections



10

Incident Energy (MeV)

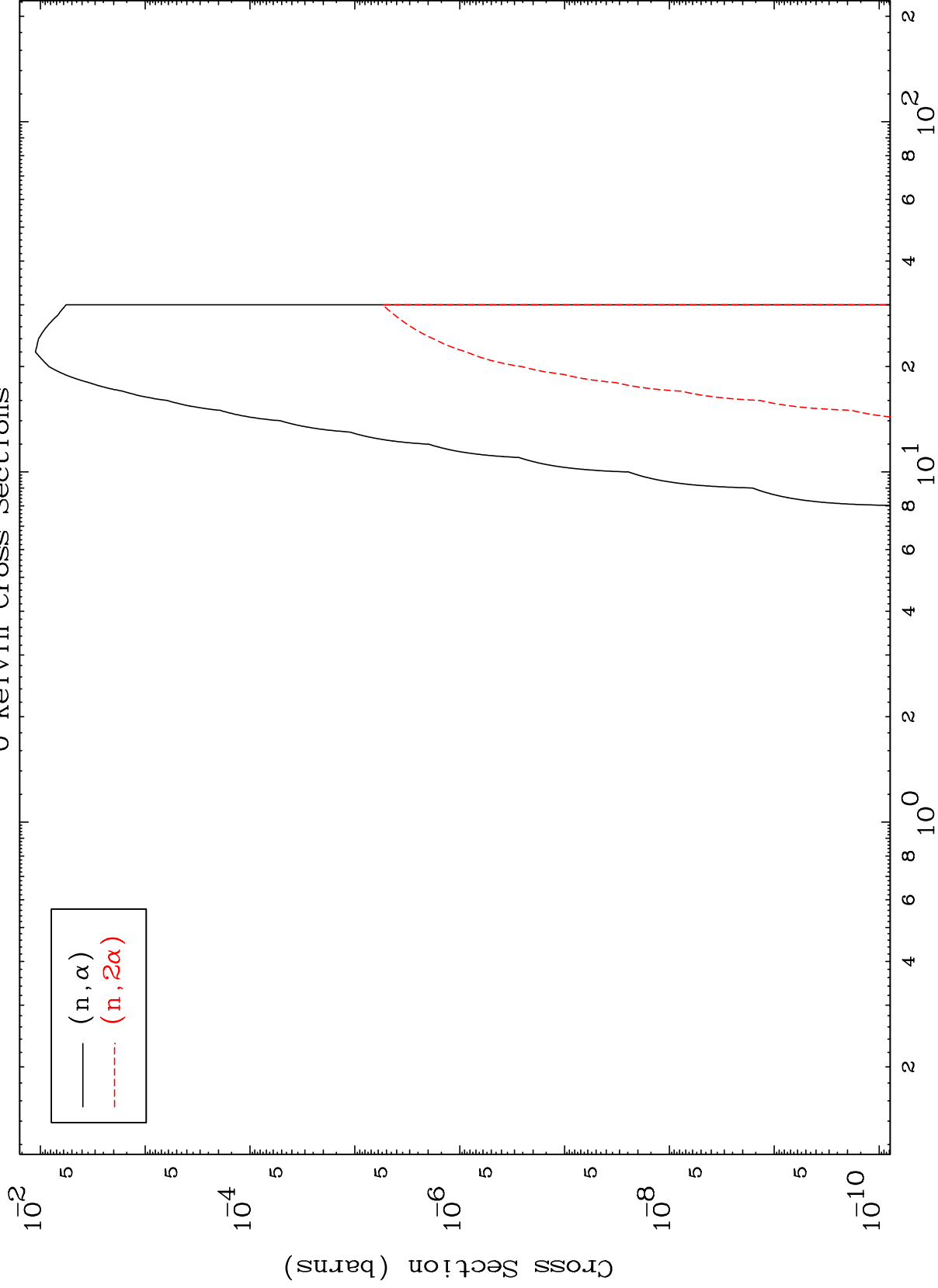
67-Ho-150

MAT 6680

(He-3, α) Levels

67-Ho-150

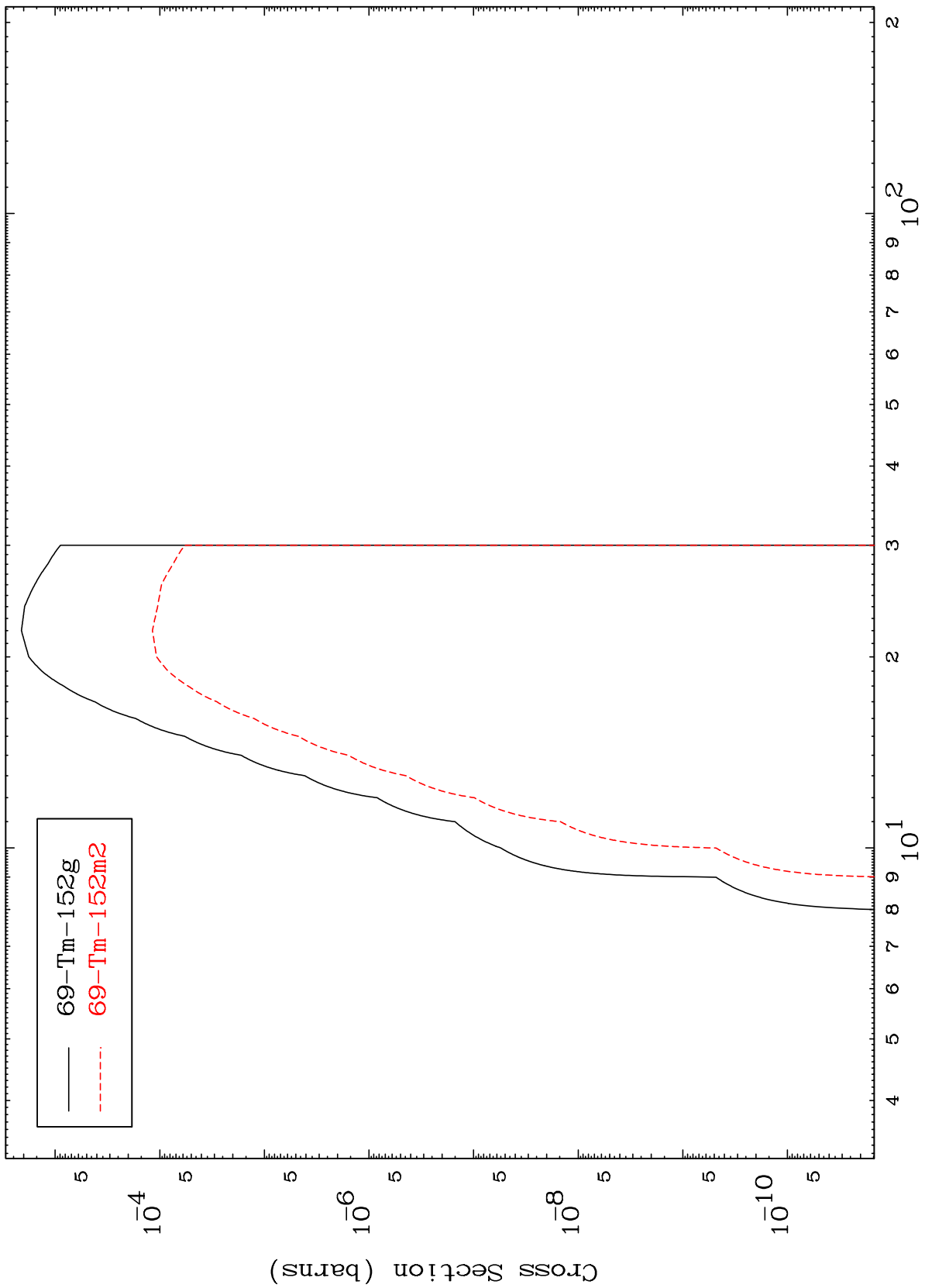
0 Kelvin Cross Sections



MAT 6680

67-Ho-150

Radionuclide Production Cross Section



69-Tm-152g
69-Tm-152m2

67-Ho-150

Incident Energy (MeV)

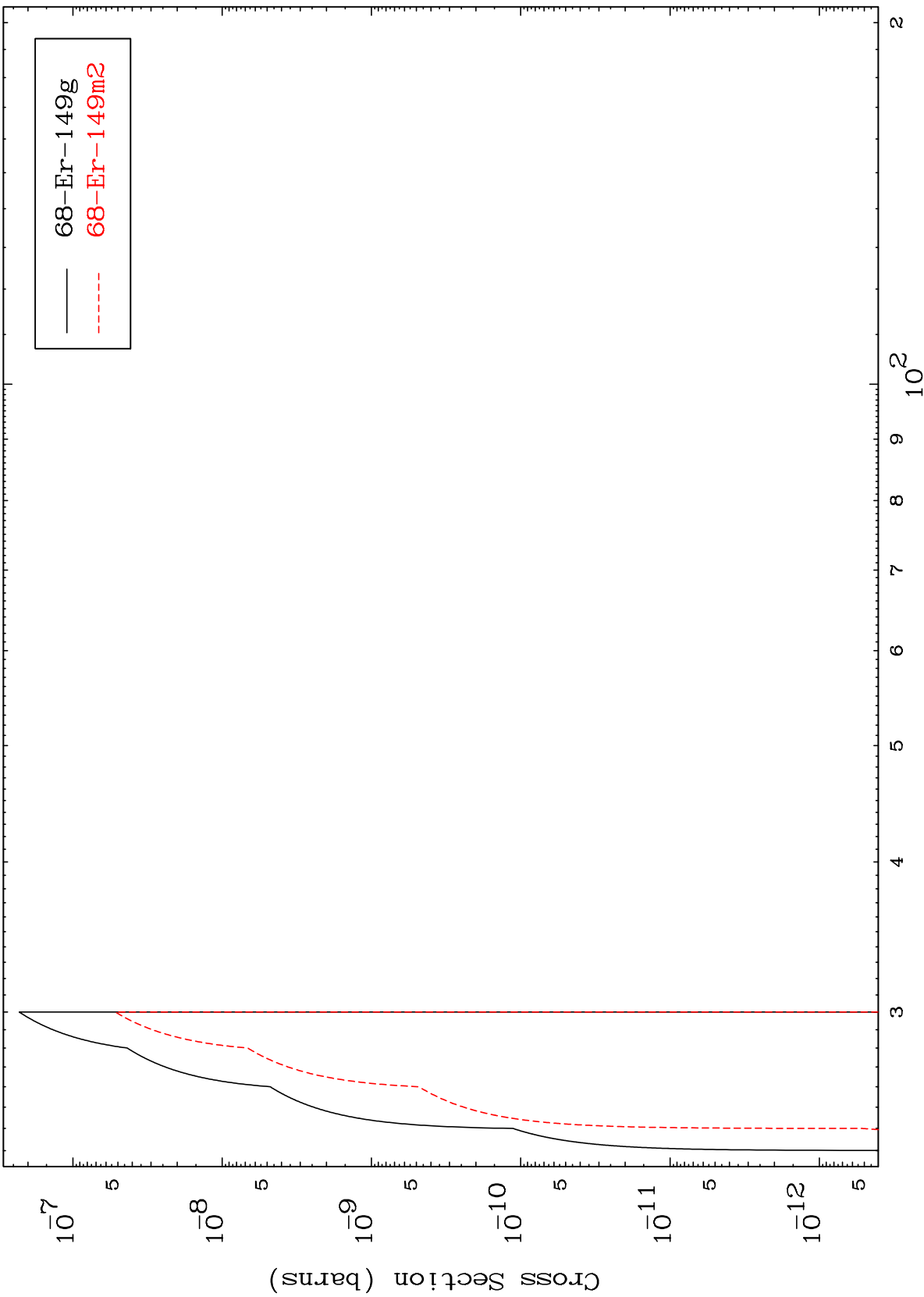
12

MAT 6680

(n,2n) d

67-Ho-150

Radionuclide Production Cross Section



68-Er-149g
68-Er-149m2

13

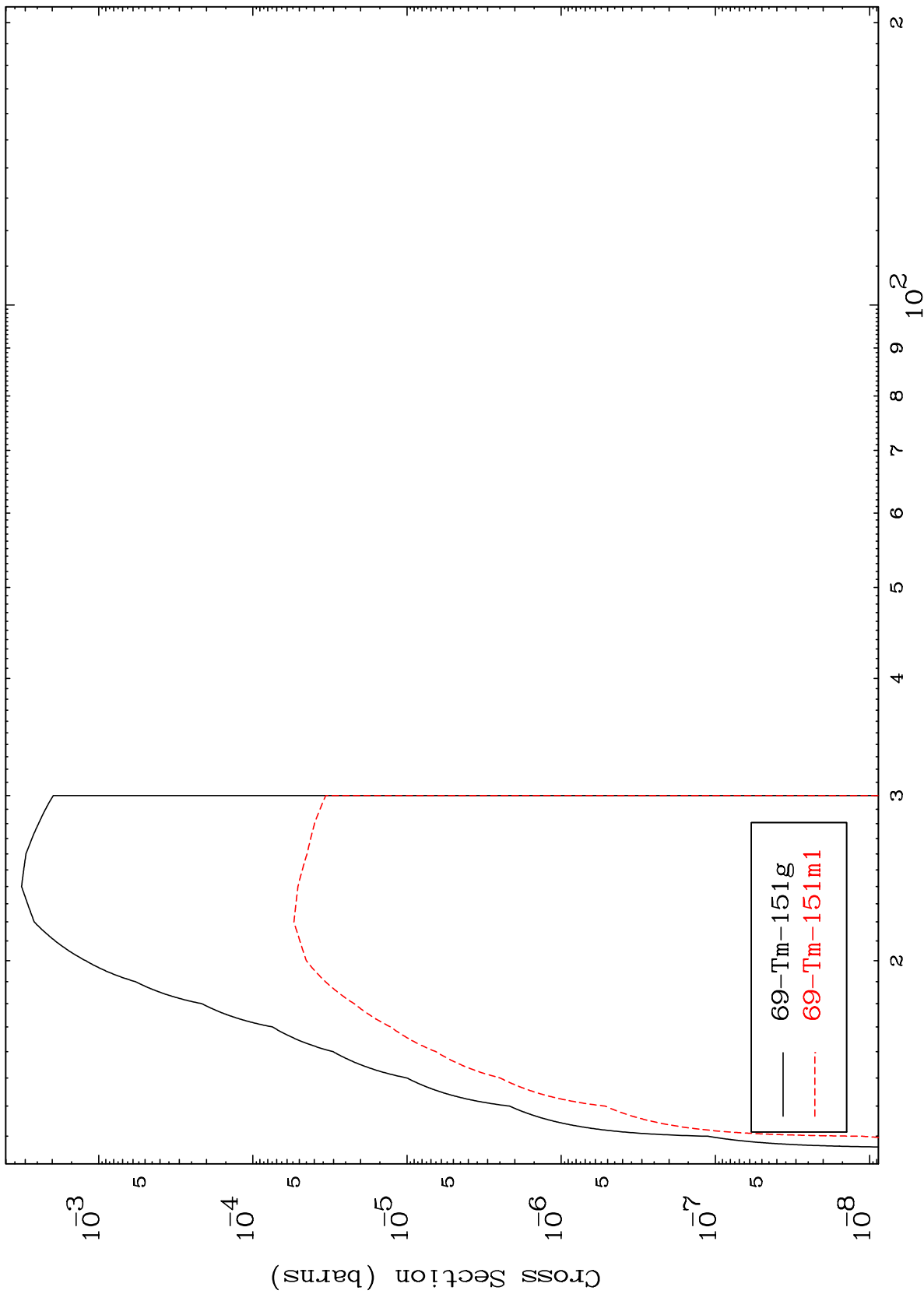
Incident Energy (MeV)

67-Ho-150

MAT 6680

67-Ho-150

(n,2n)
Radionuclide Production Cross Section



67-Ho-150

Incident Energy (MeV)

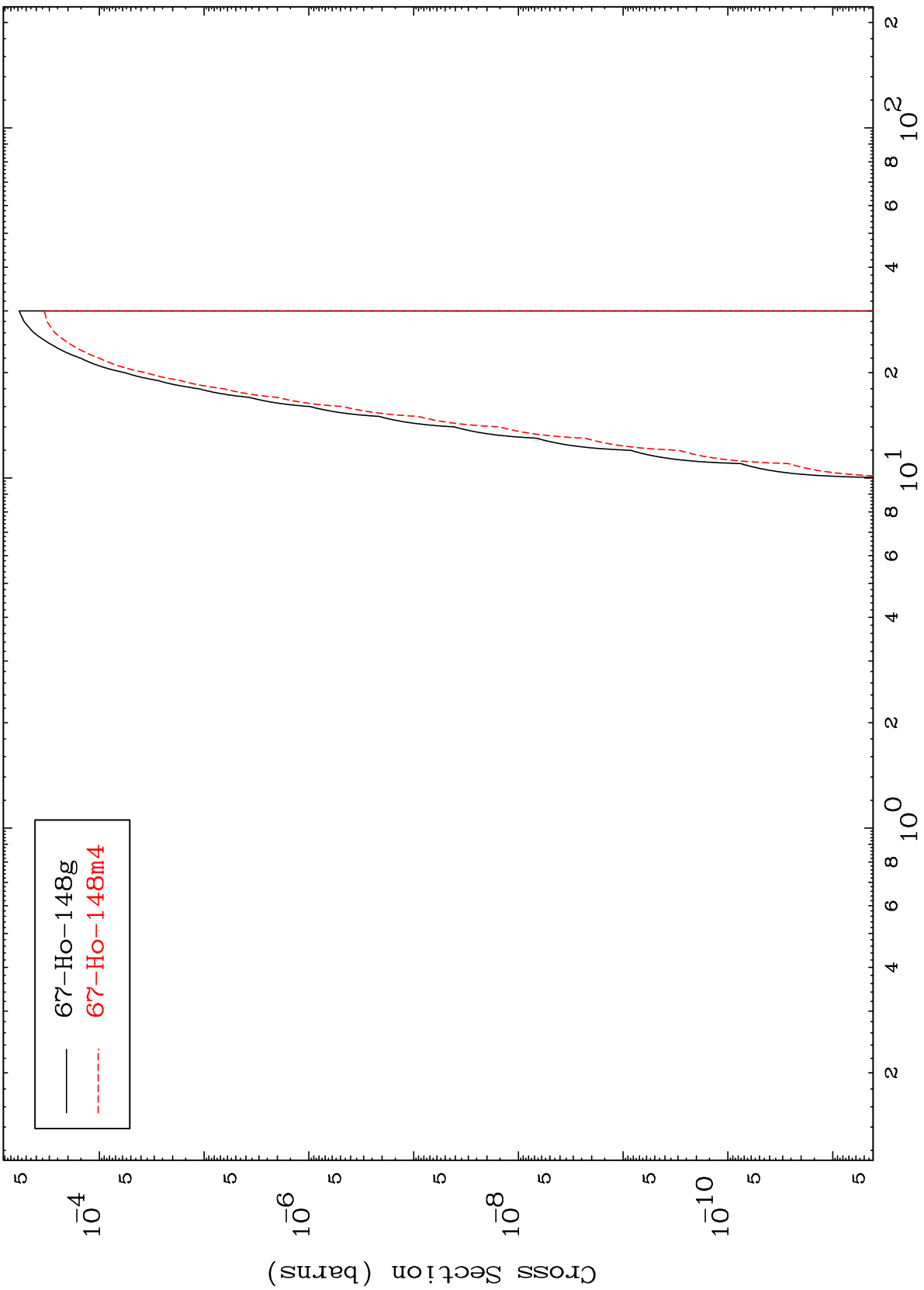
14

MAT 6680

$(n, n') \alpha$

$^{67}\text{Ho-150}$

Radionuclide Production Cross Section



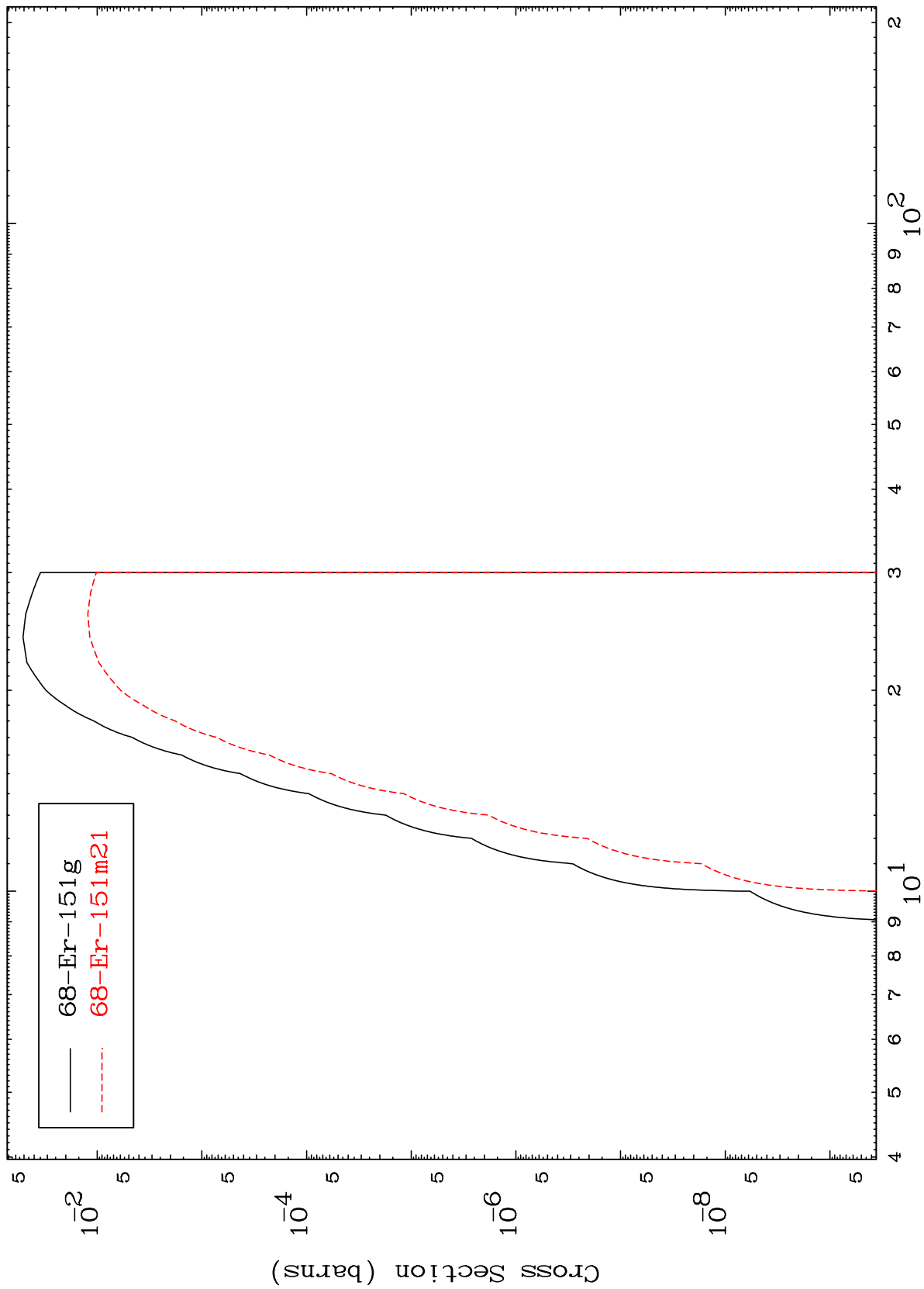
— $^{67}\text{Ho-148g}$
- - - $^{67}\text{Ho-148m4}$

MAT 6680

(n,n') p

67-Ho-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

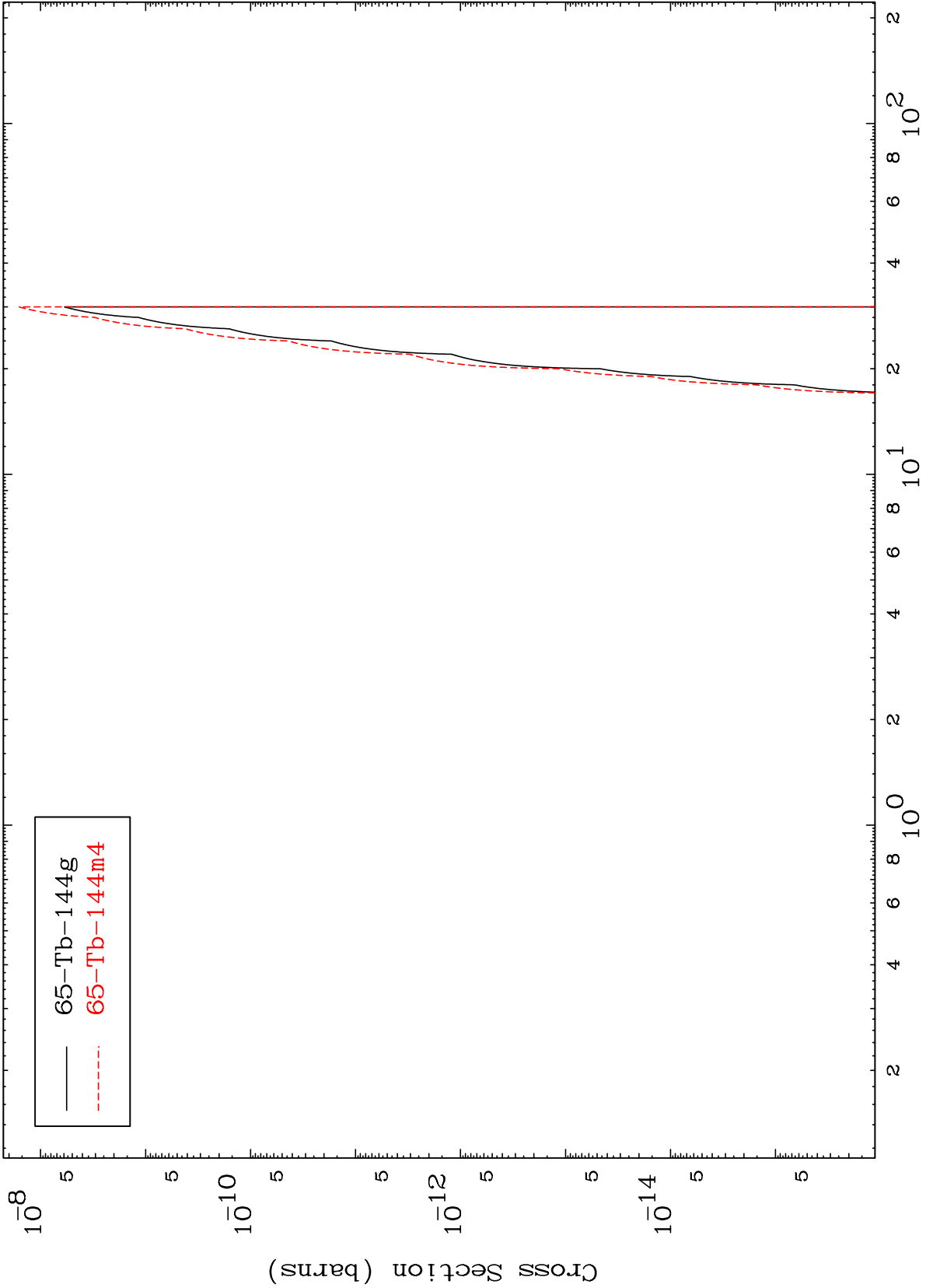
67-Ho-150

MAT 6680

(n,n') 2 α

⁶⁷Ho-150

Radionuclide Production Cross Section

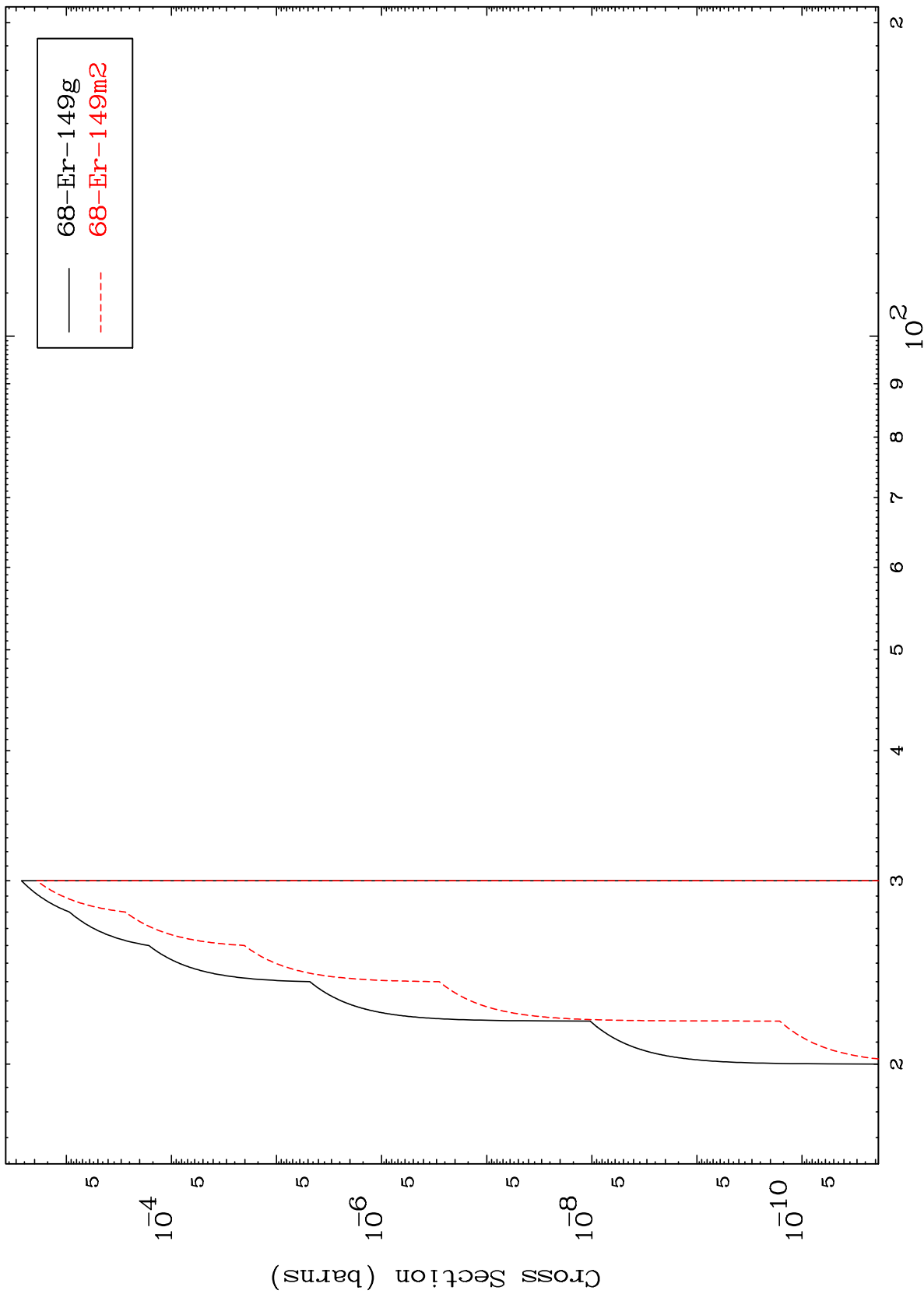


MAT 6680

(n,n') t

67-Ho-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

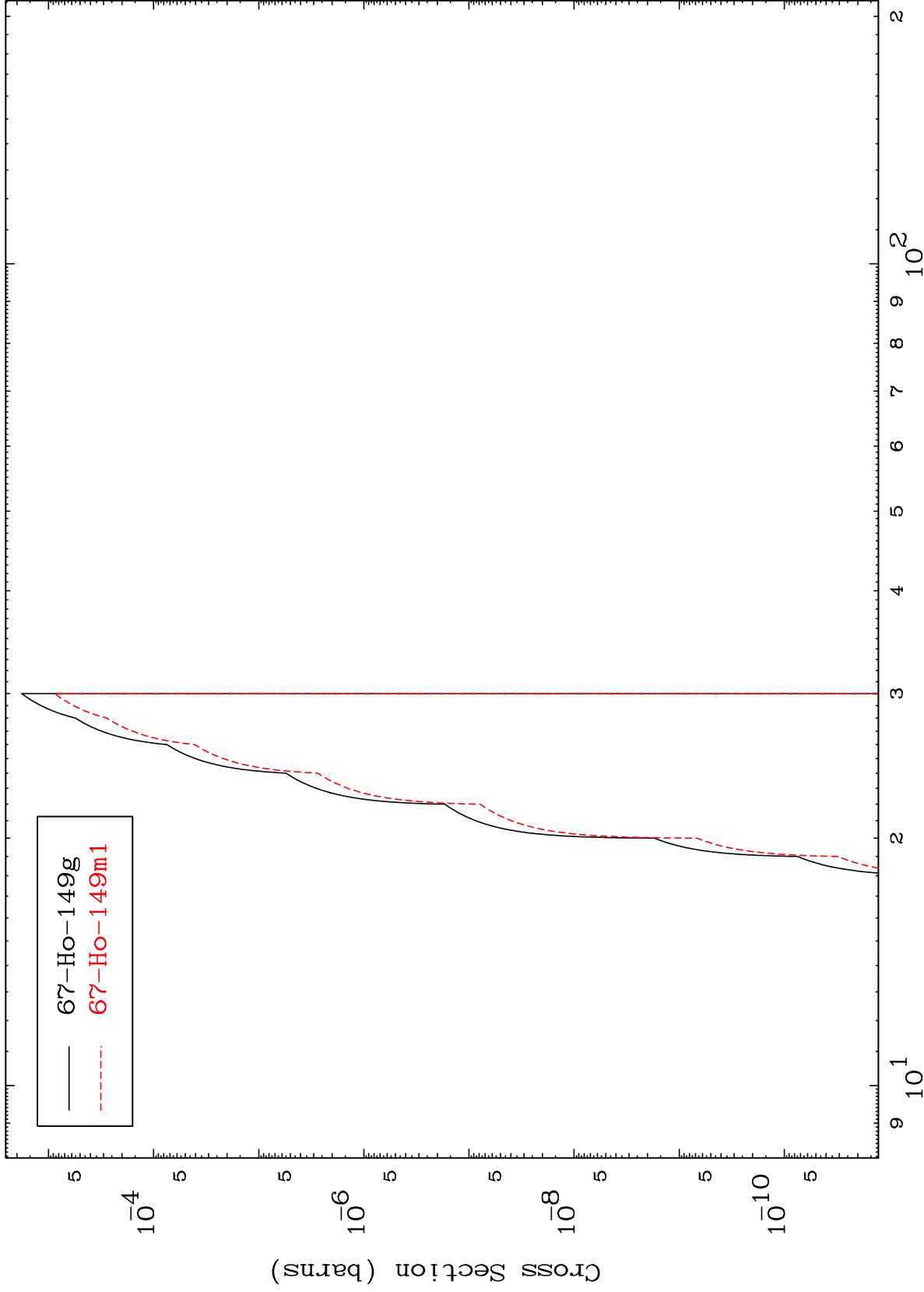
67-Ho-150

MAT 6680

(n,n') He-3

67-Ho-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

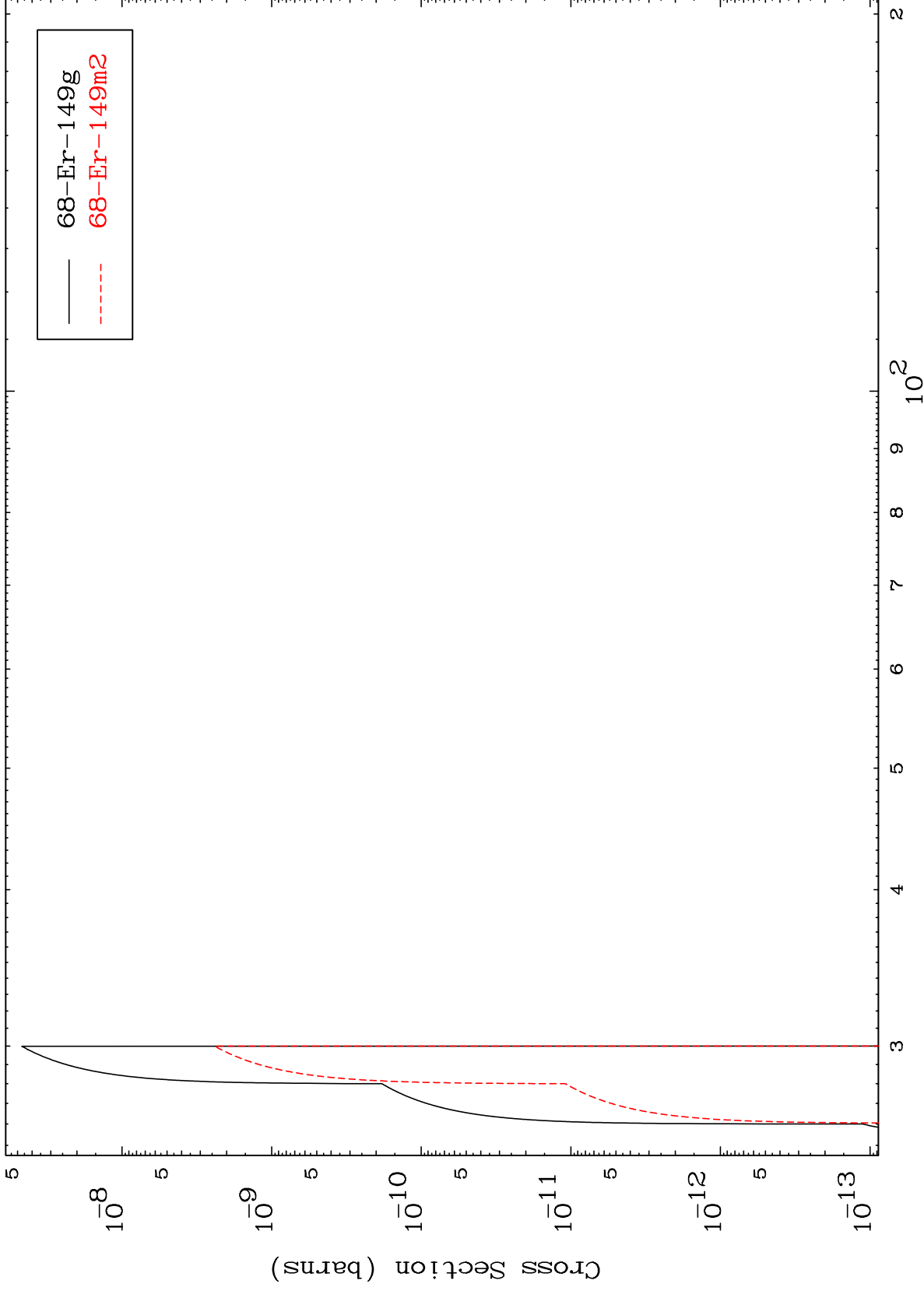
67-Ho-150

MAT 6680

(n,3n) p

67-Ho-150

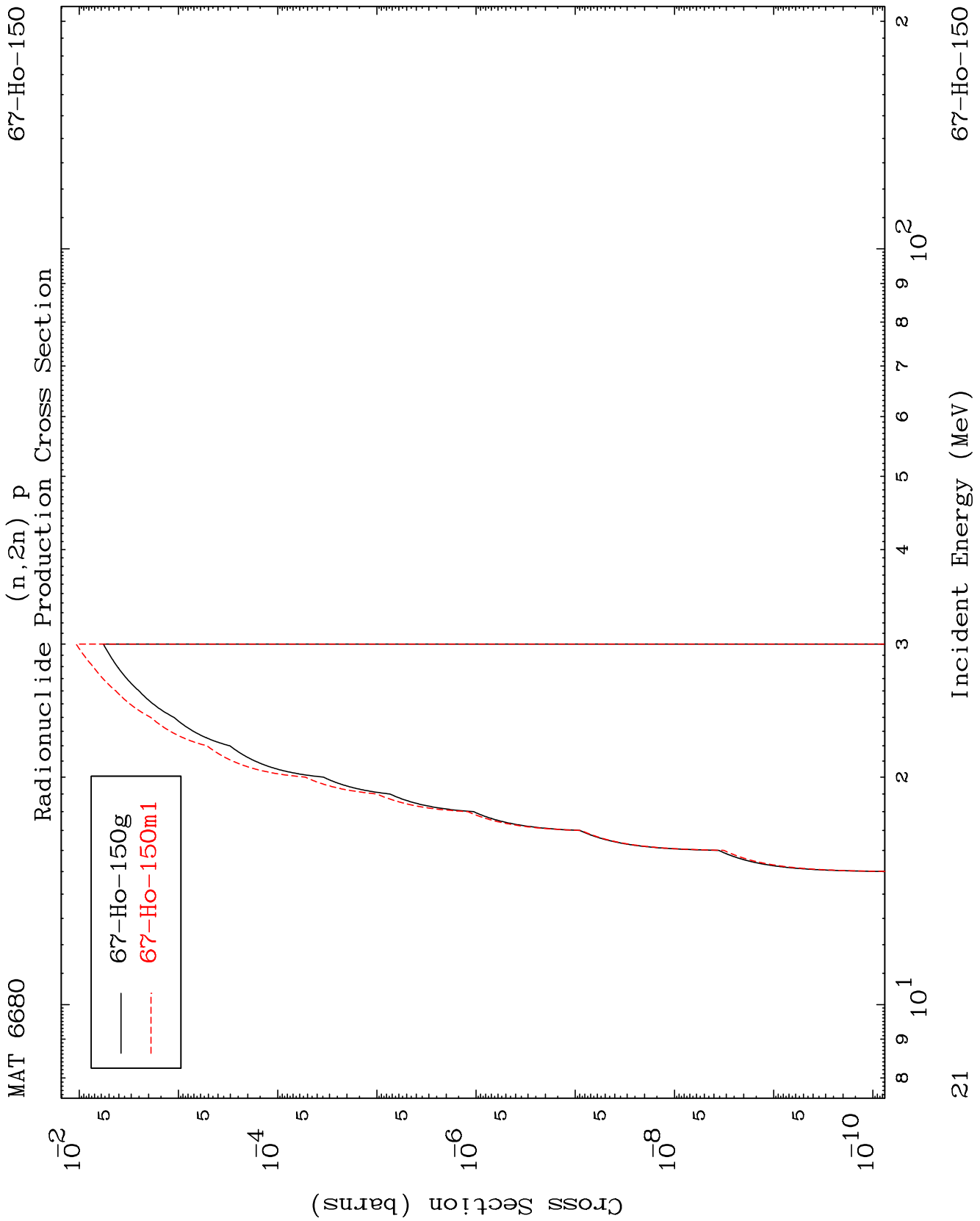
Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-150

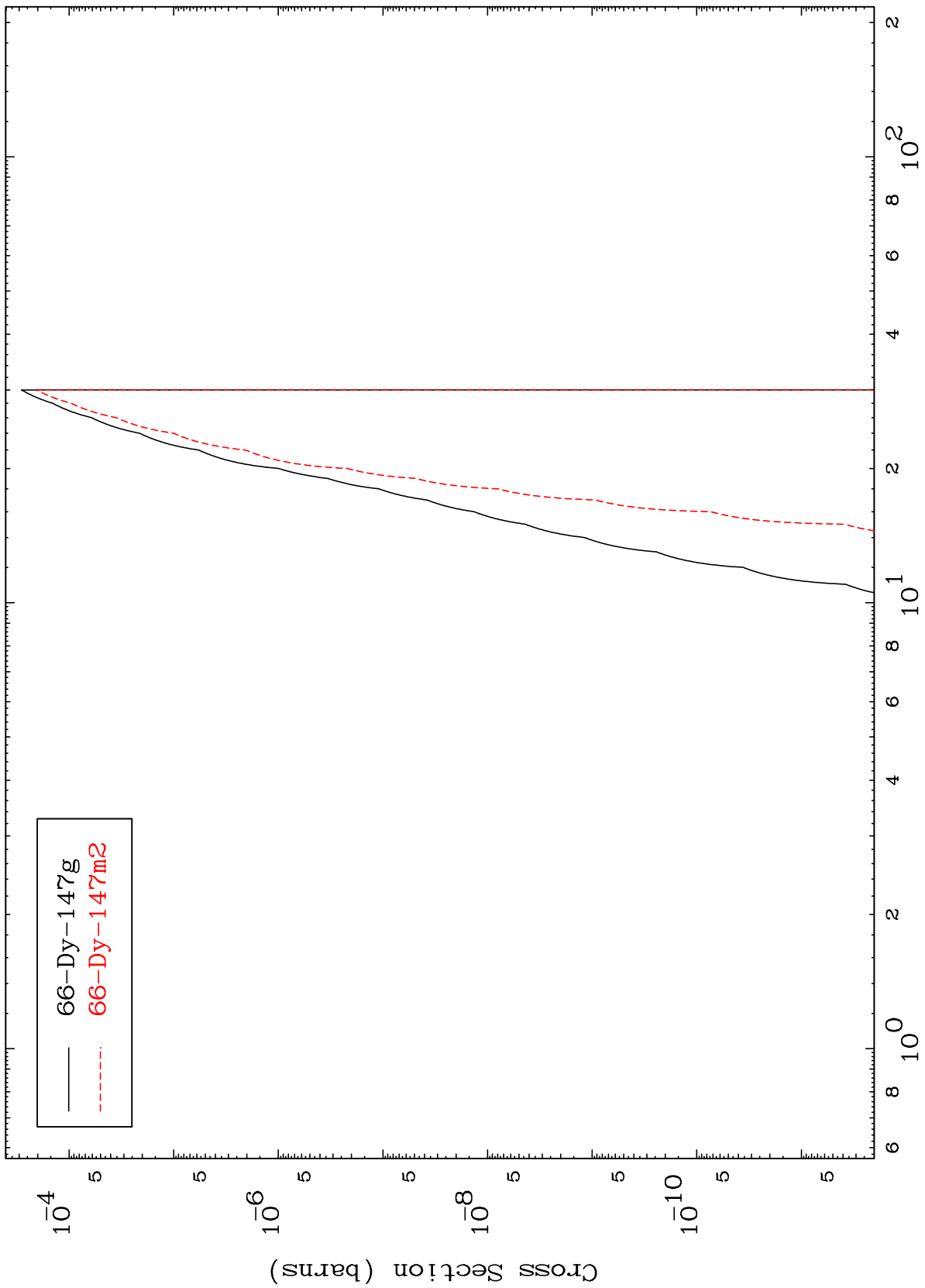


MAT 6680

(n,n') p α

67-Ho-150

Radionuclide Production Cross Section



22

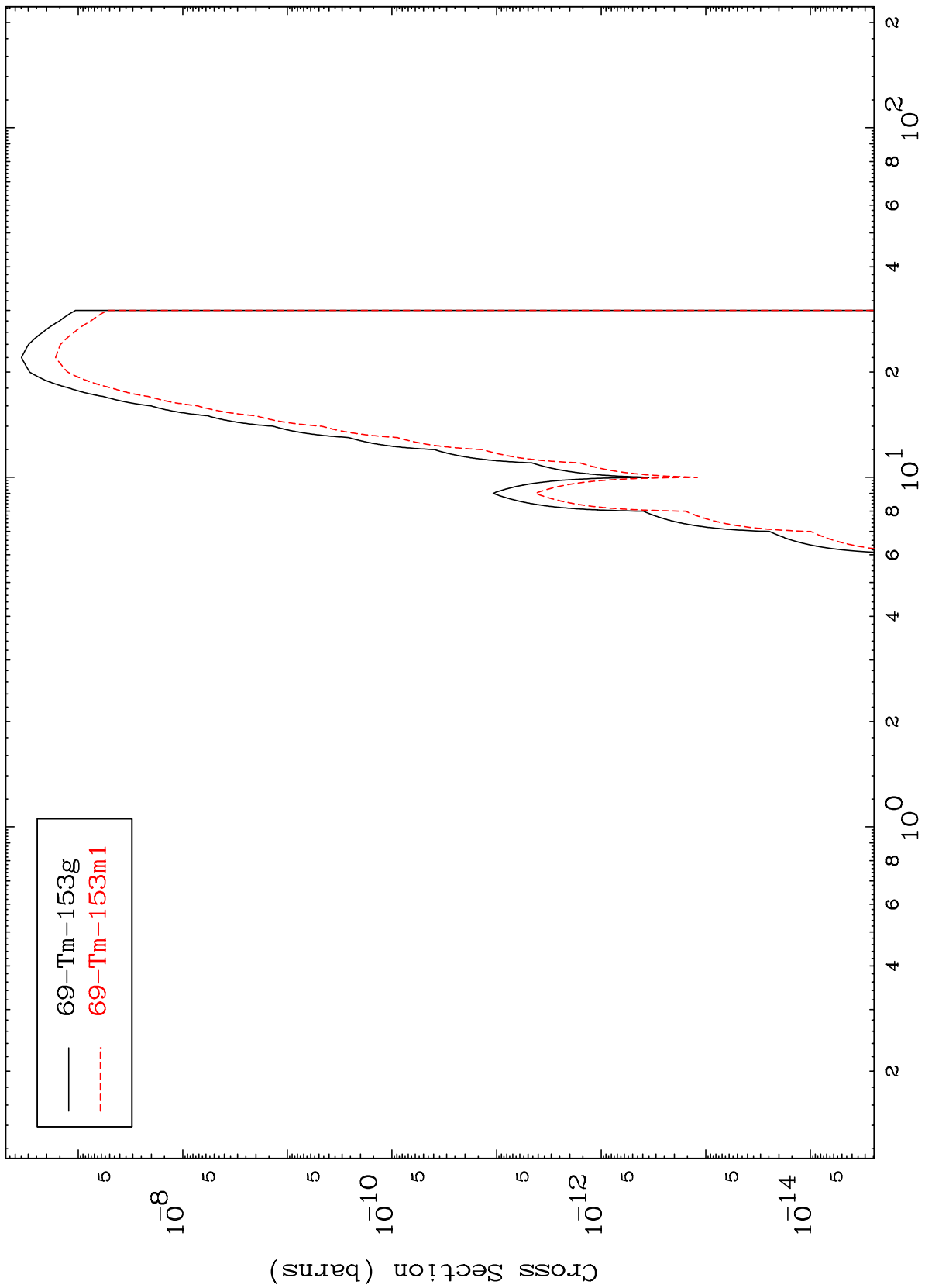
Incident Energy (MeV)

67-Ho-150

MAT 6680

67-Ho-150

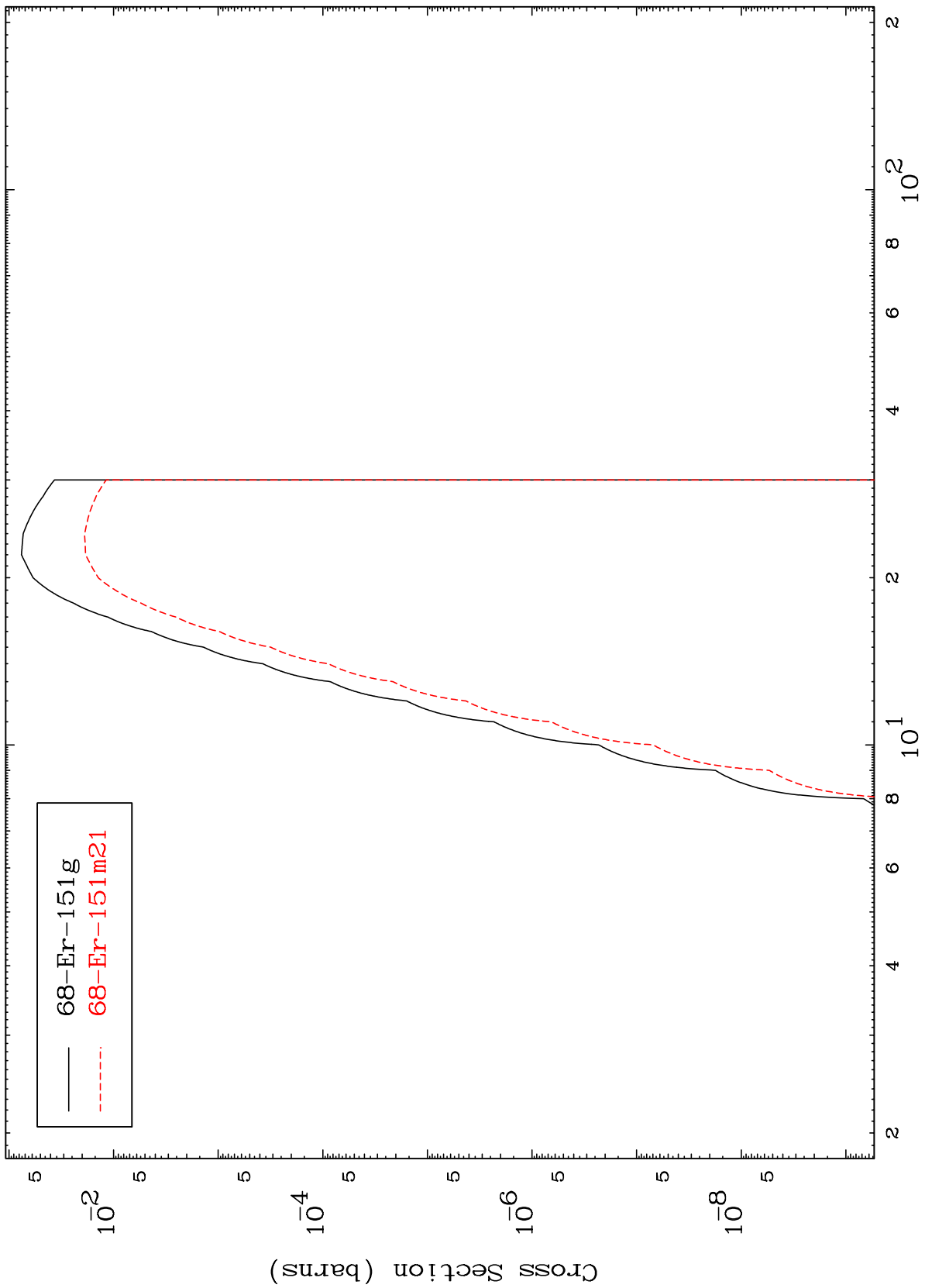
(n, γ)
Radionuclide Production Cross Section



MAT 6680

67-Ho-150

(n,d)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

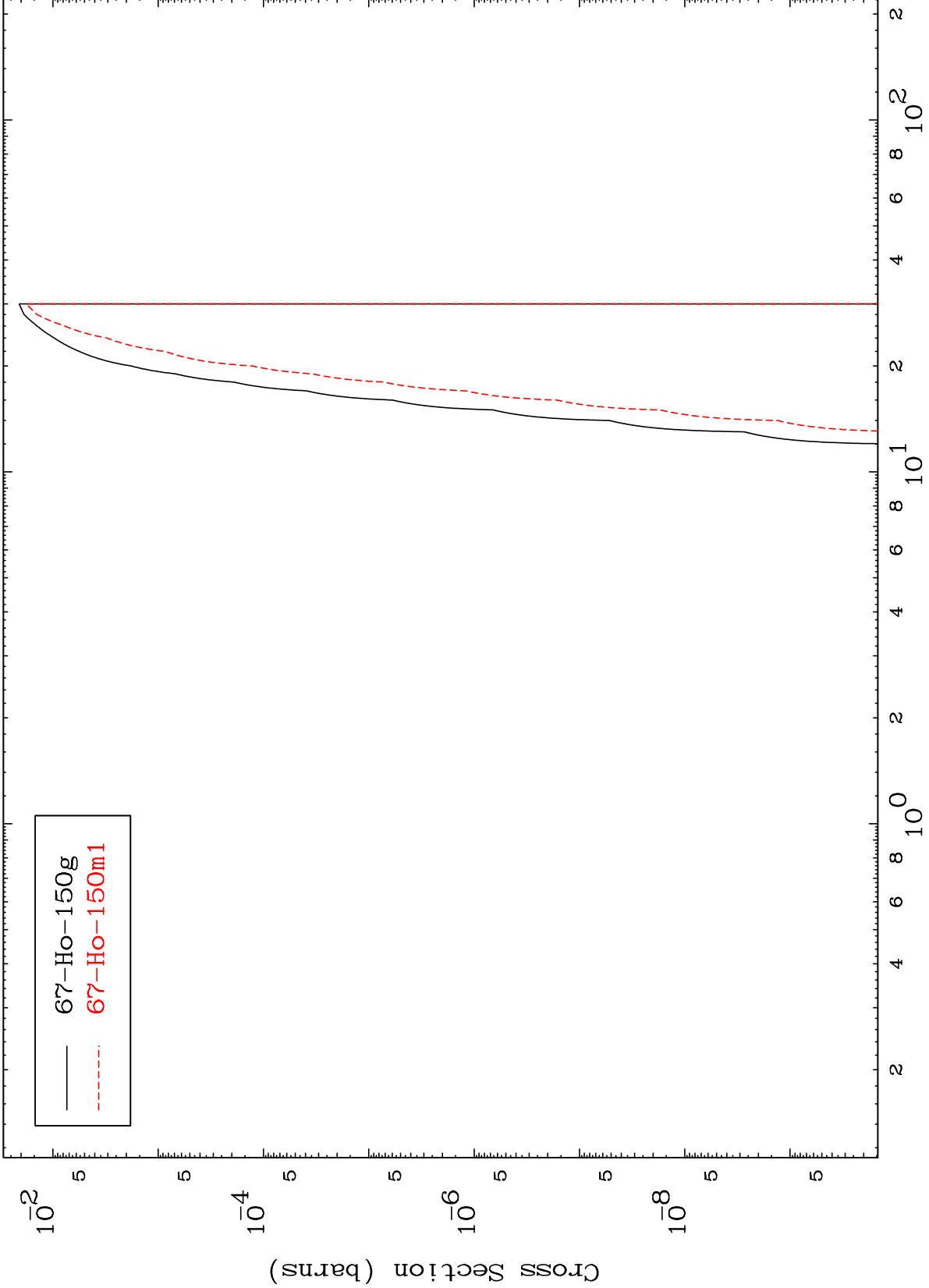
67-Ho-150

MAT 6680

(n,He-3)

67-Ho-150

Radionuclide Production Cross Section

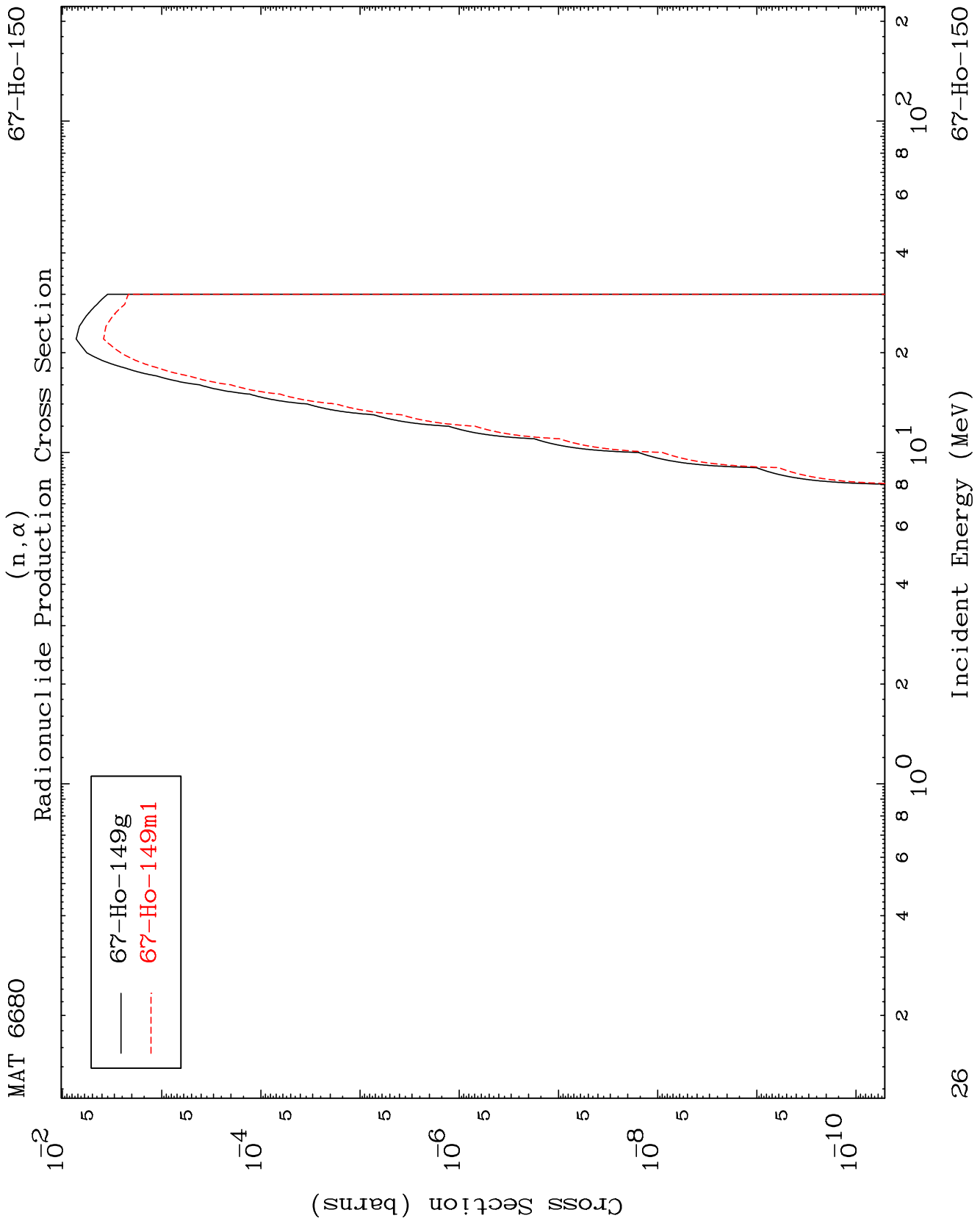


67-Ho-150g
67-Ho-150m1

25

Incident Energy (MeV)

67-Ho-150

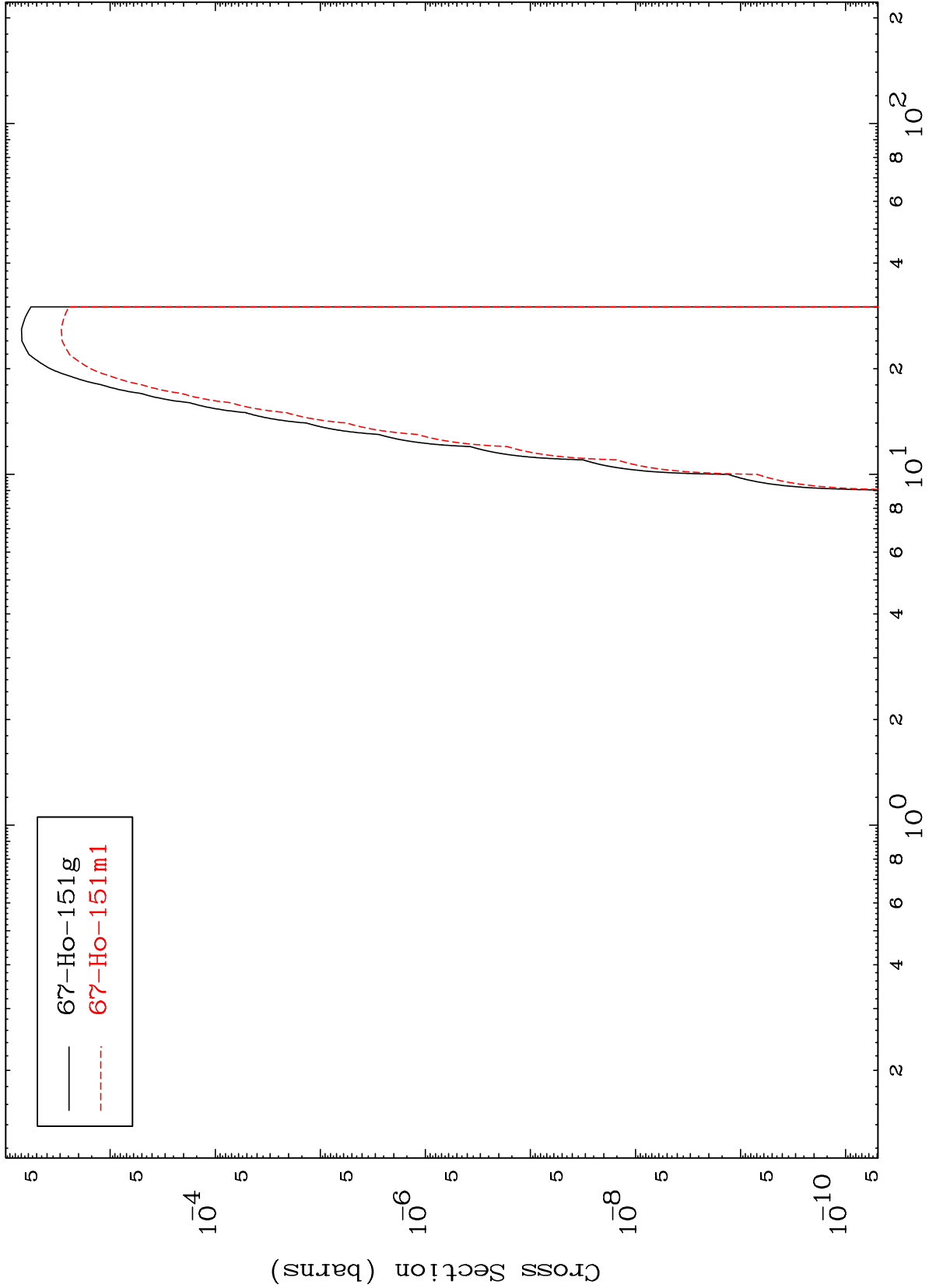


MAT 6680

(n,2p)

⁶⁷Ho-150

Radionuclide Production Cross Section

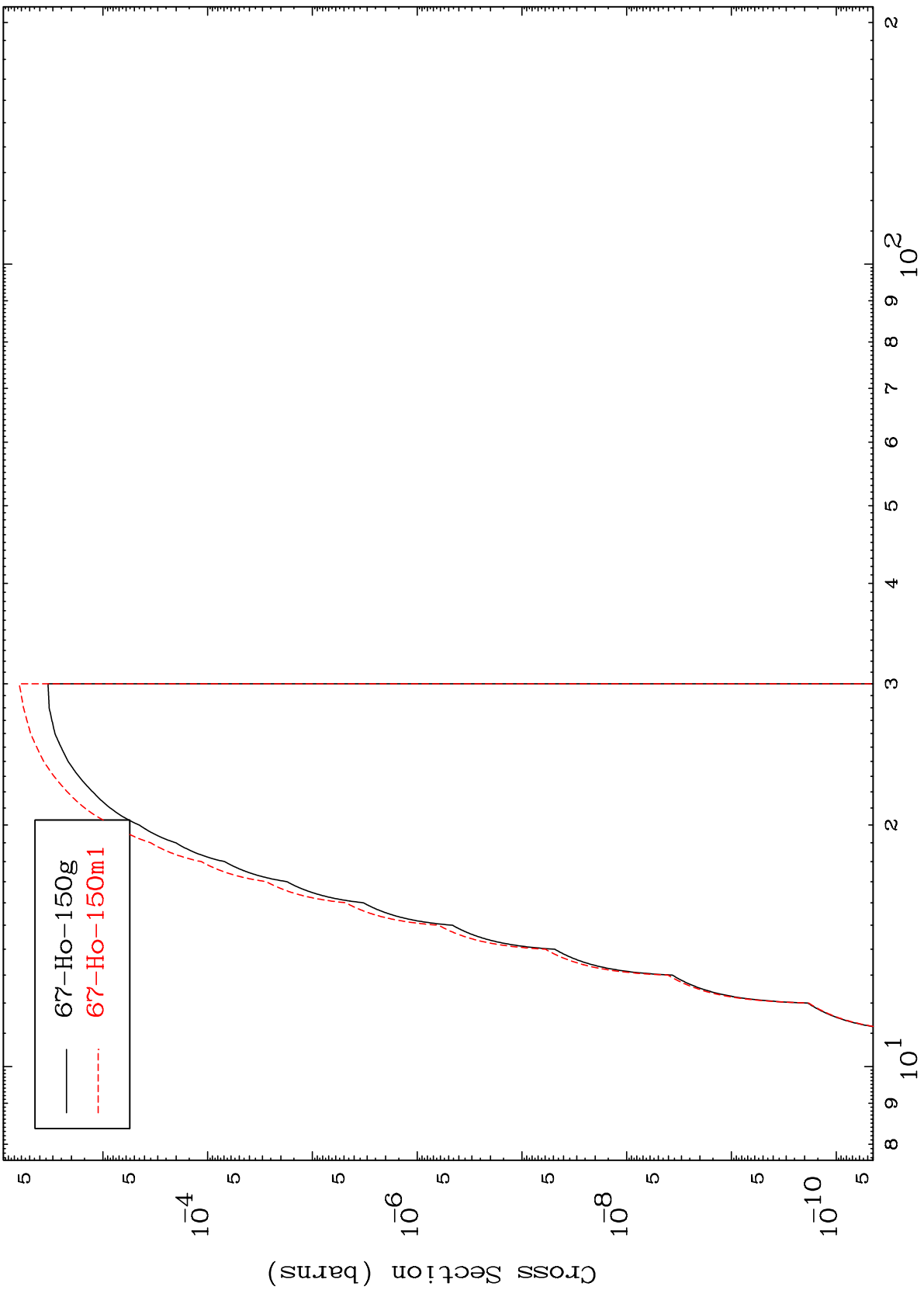


MAT 6680

(n,p) d

⁶⁷Ho-150

Radionuclide Production Cross Section

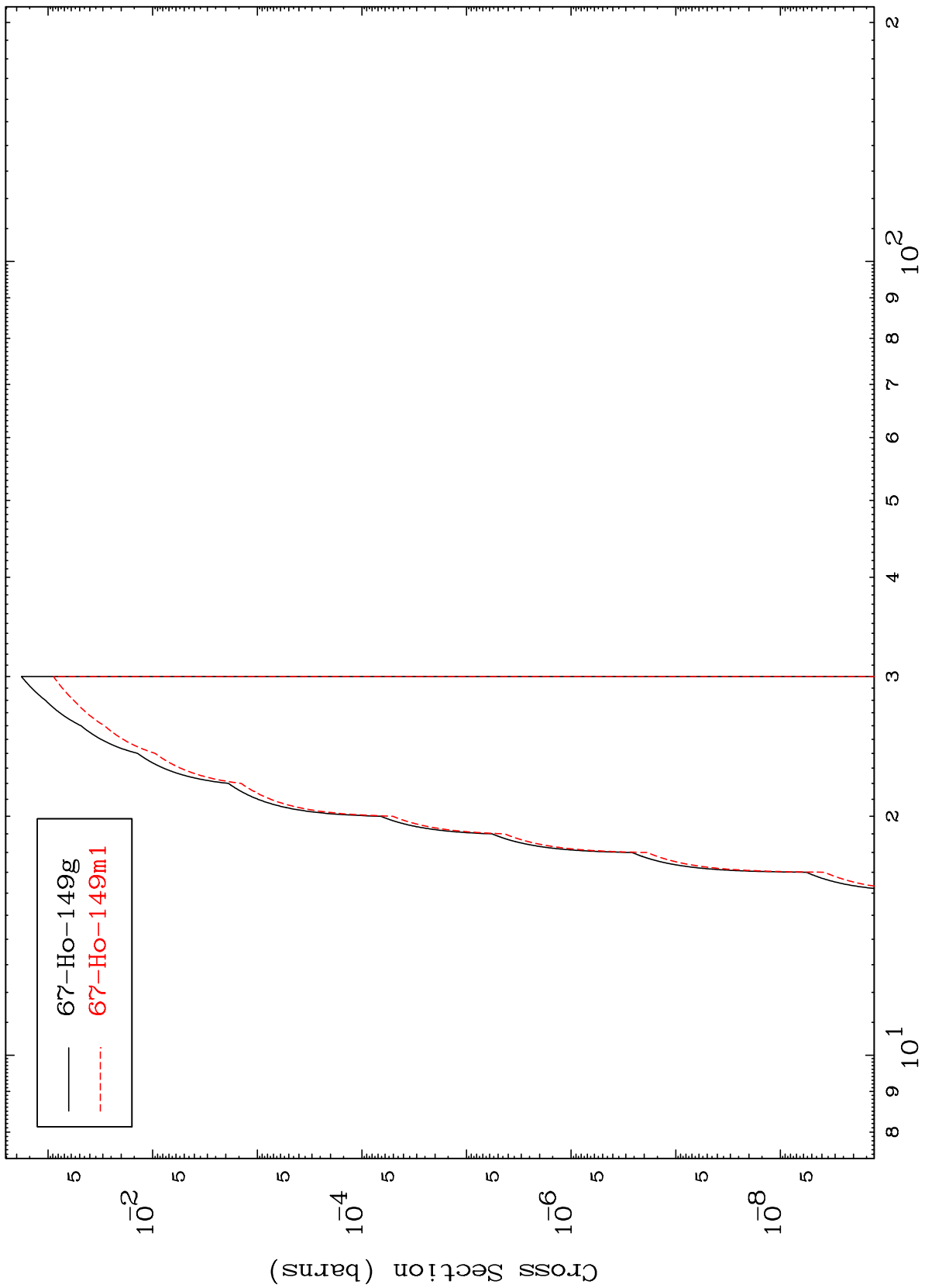


MAT 6680

(n,p) t

⁶⁷Ho-150

Radionuclide Production Cross Section



— ⁶⁷Ho-149g
- - - ⁶⁷Ho-149m1

MAT 6680

(n,d) α

67-Ho-150

