

Program EVALPLOT  
(Version 2021-1)

by

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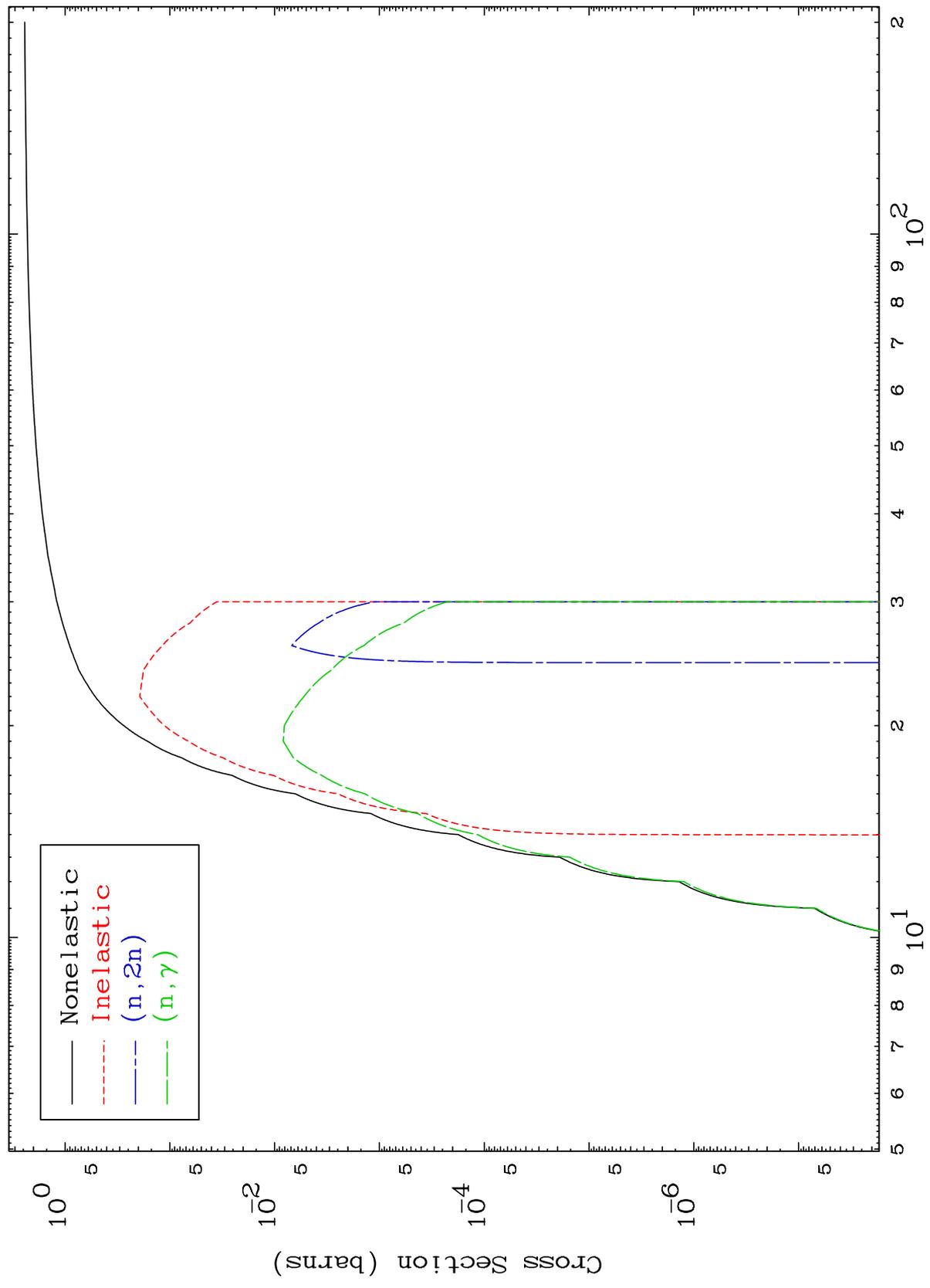
Press Mouse Button to Start

MAT 6680

0 Kelvin

$\alpha$  Major

67-Ho-150



1

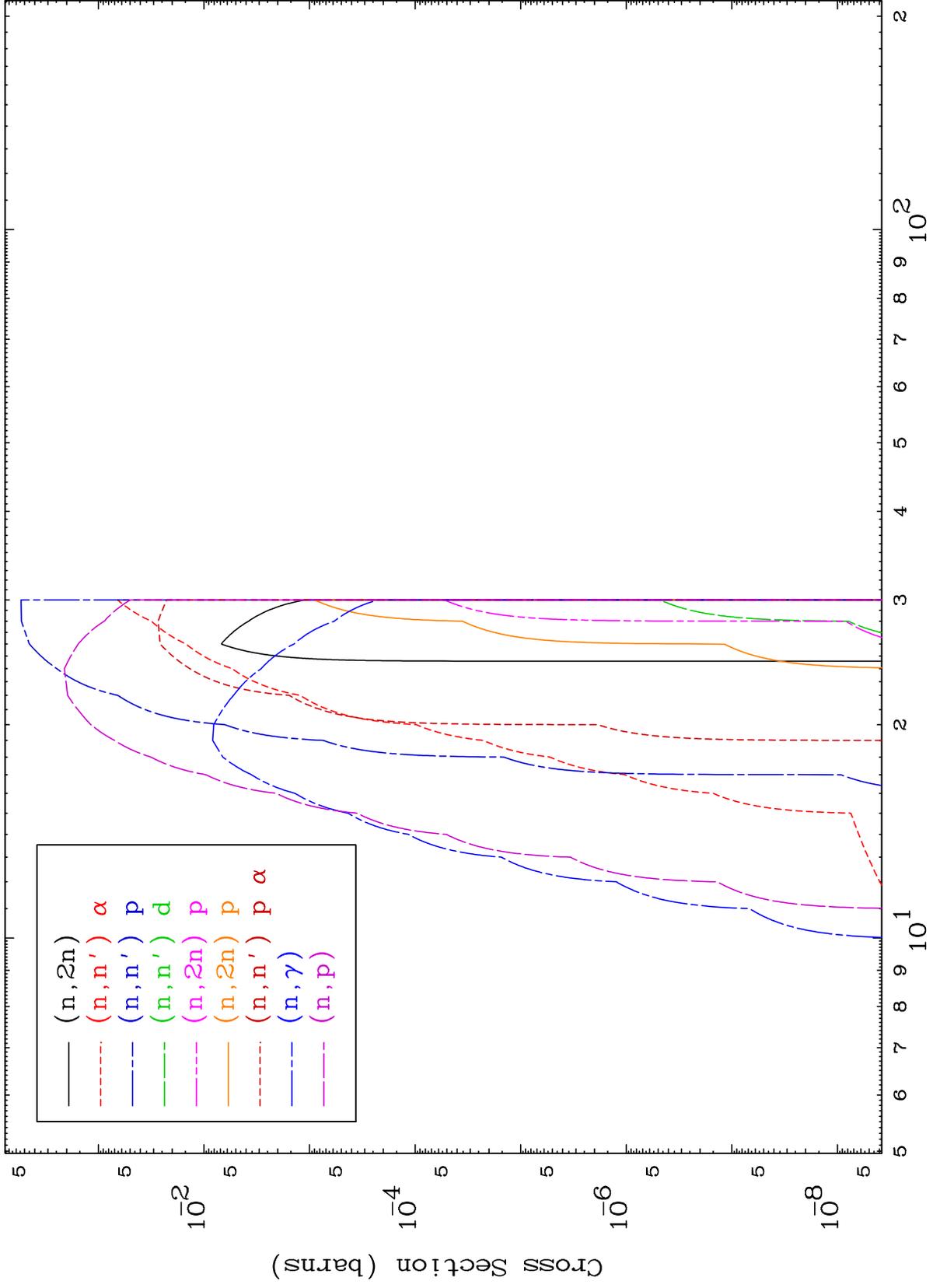
Incident Energy (MeV)

67-Ho-150

MAT 6680

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-150



2

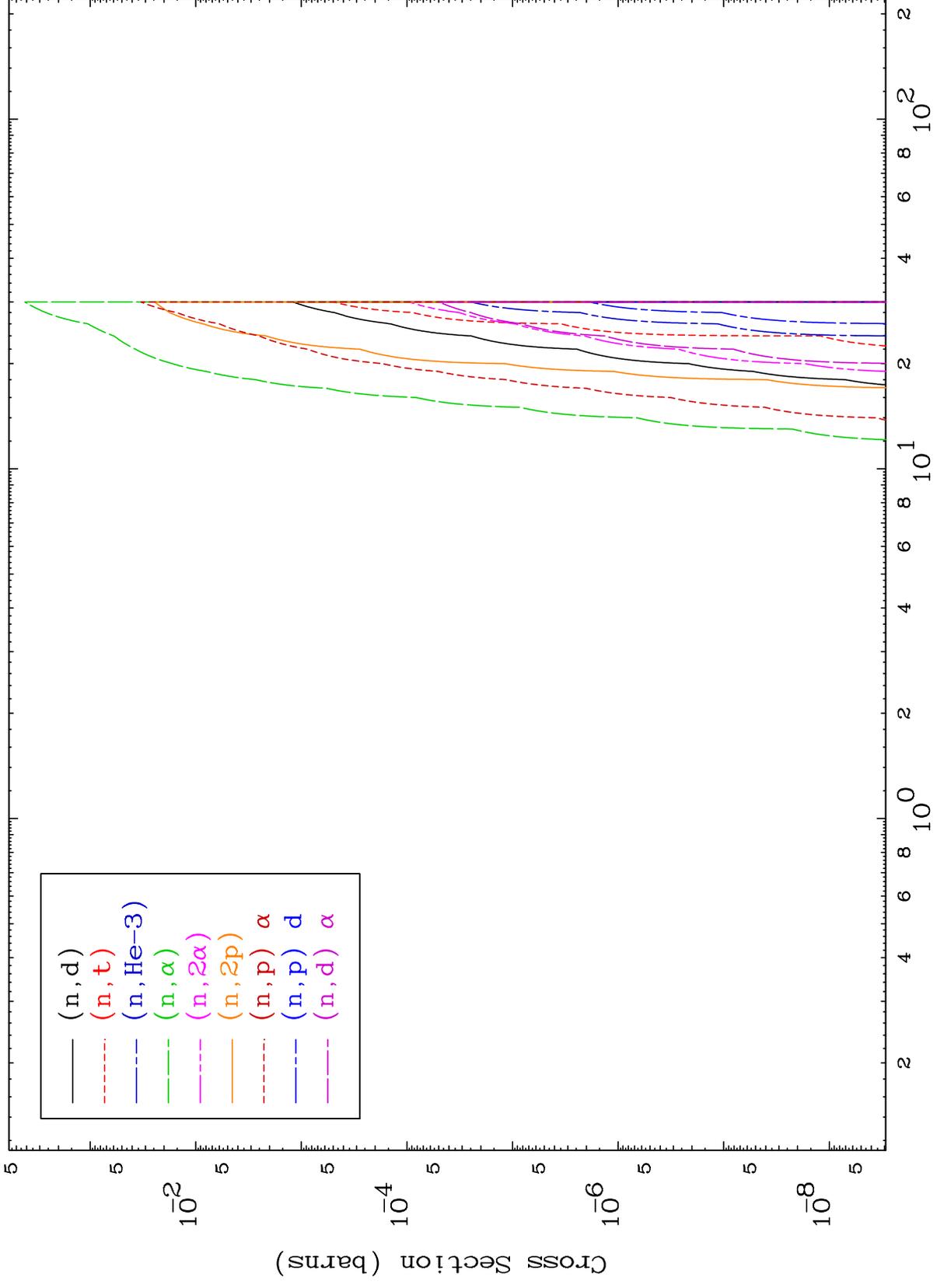
Incident Energy (MeV)

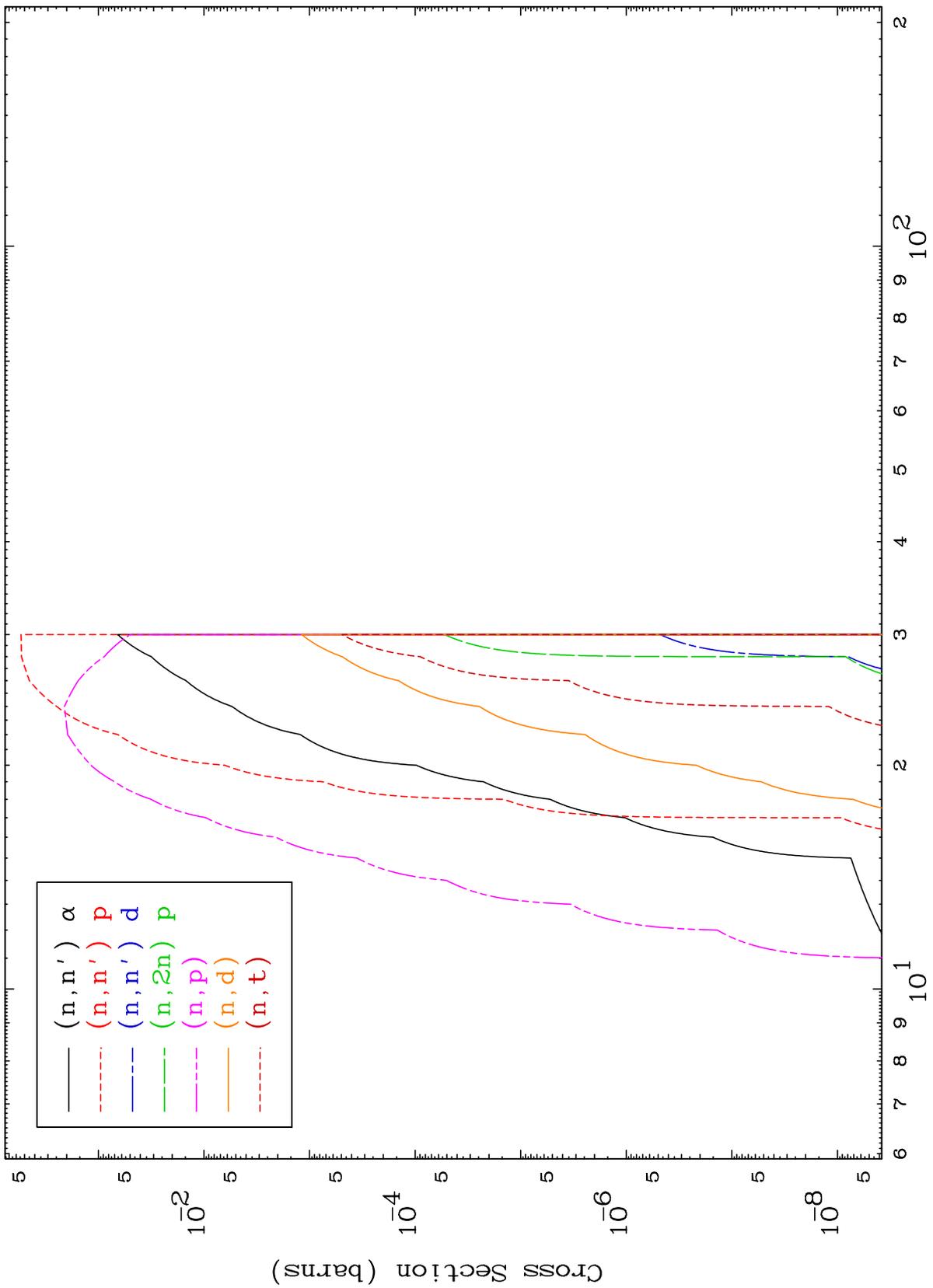
67-Ho-150

MAT 6680

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-150

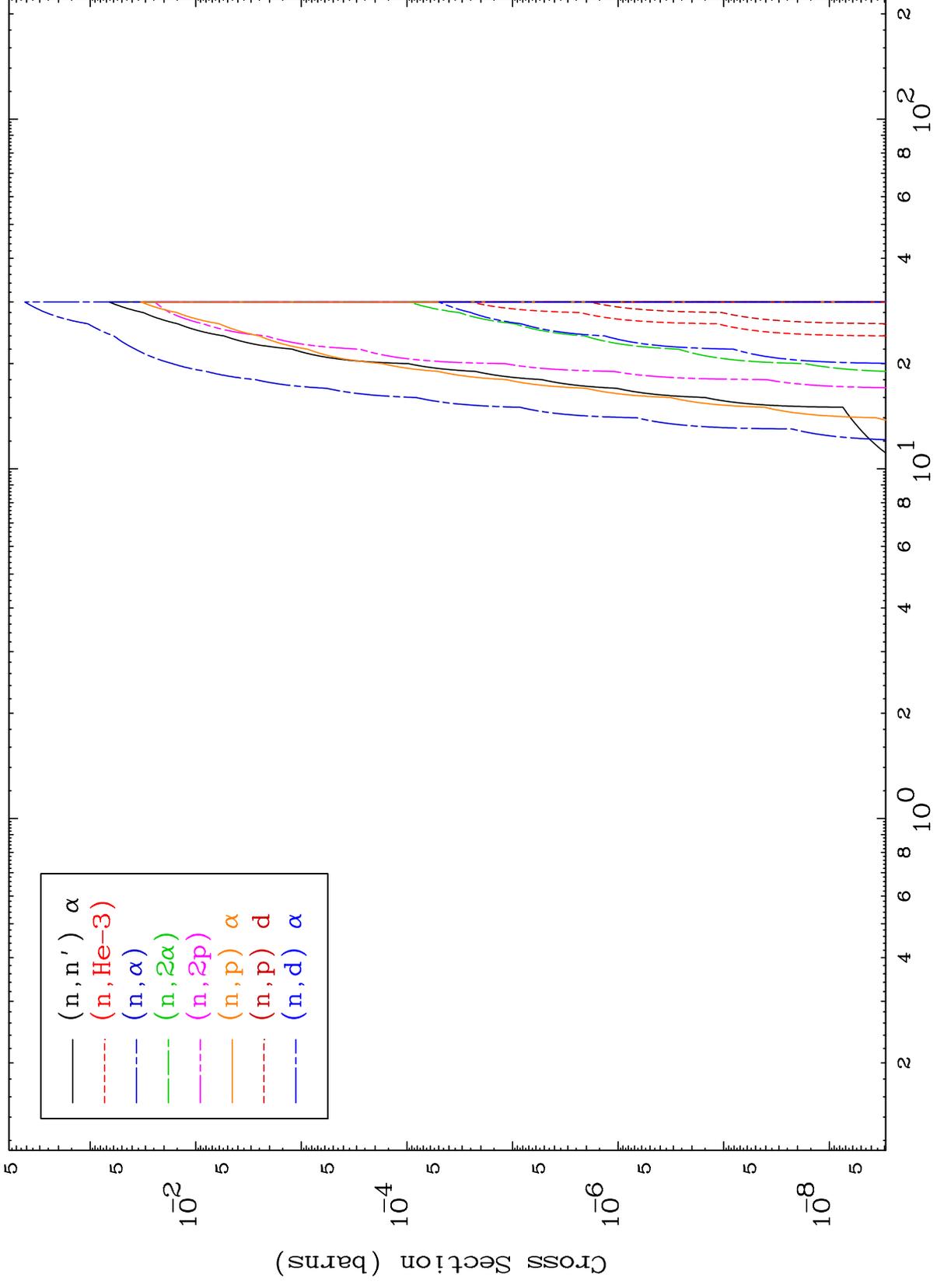




MAT 6680

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

67-Ho-150



5

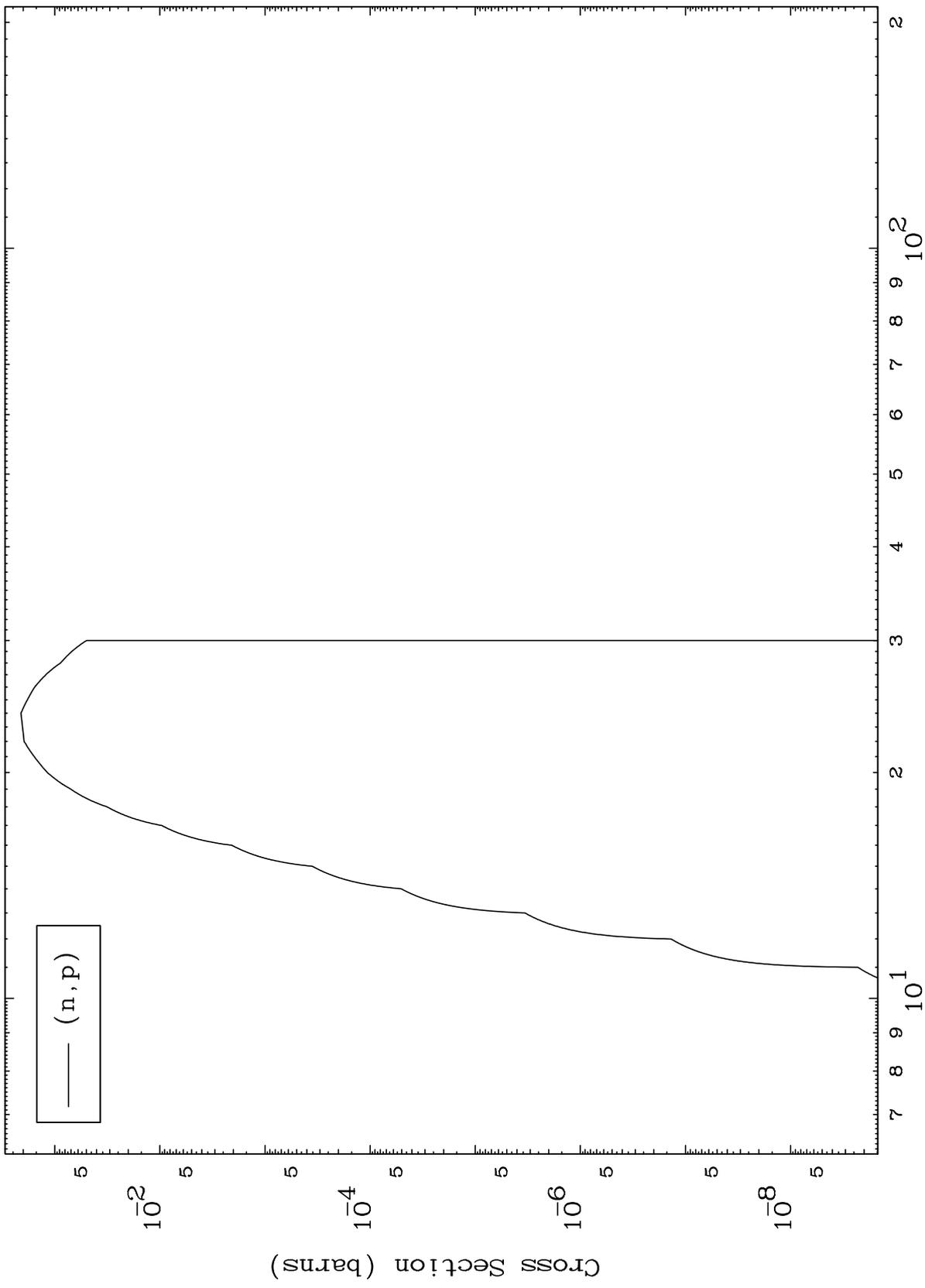
Incident Energy (MeV)

67-Ho-150

MAT 6680

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

67-Ho-150



6

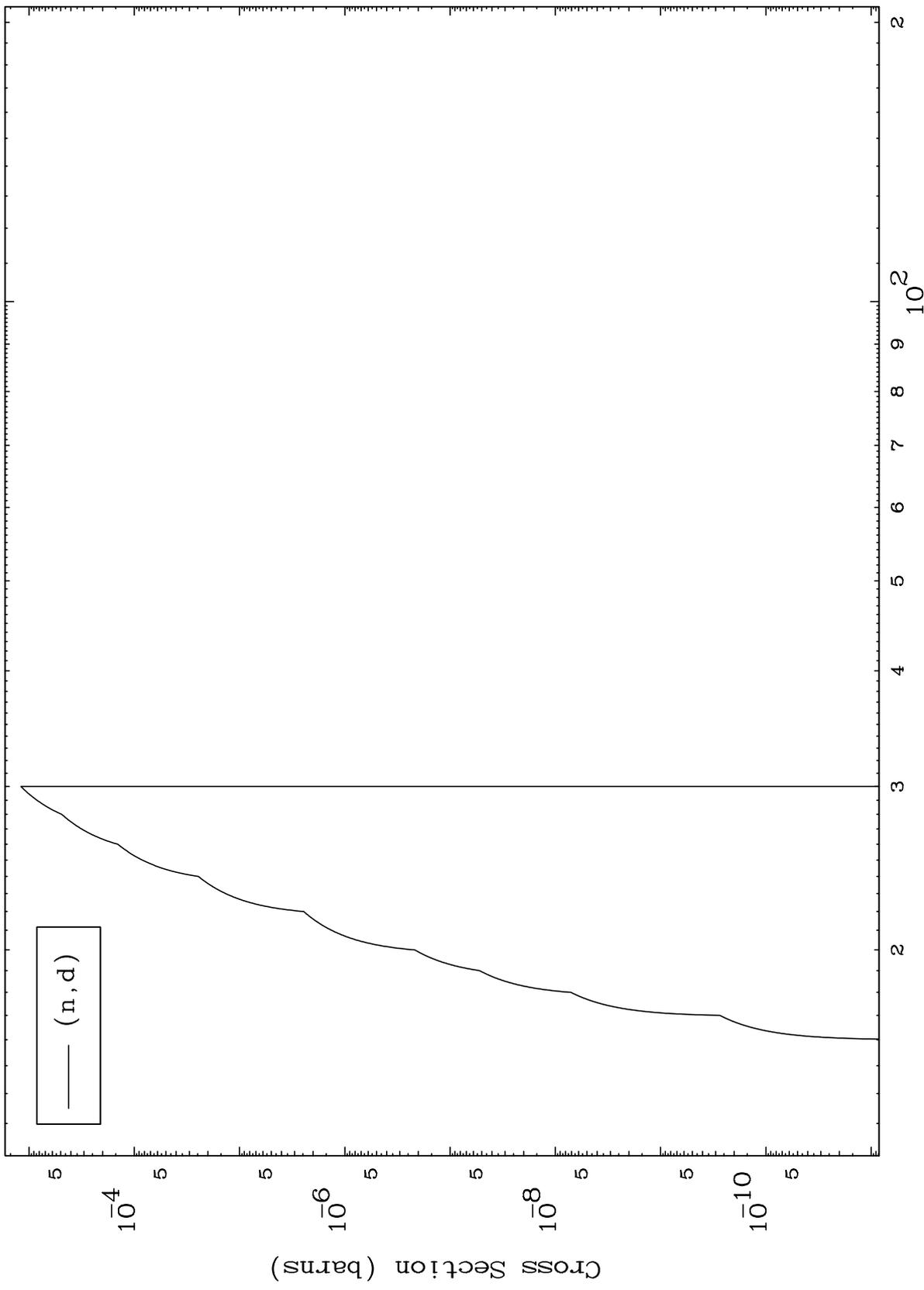
Incident Energy (MeV)

67-Ho-150

MAT 6680

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

67-Ho-150



7

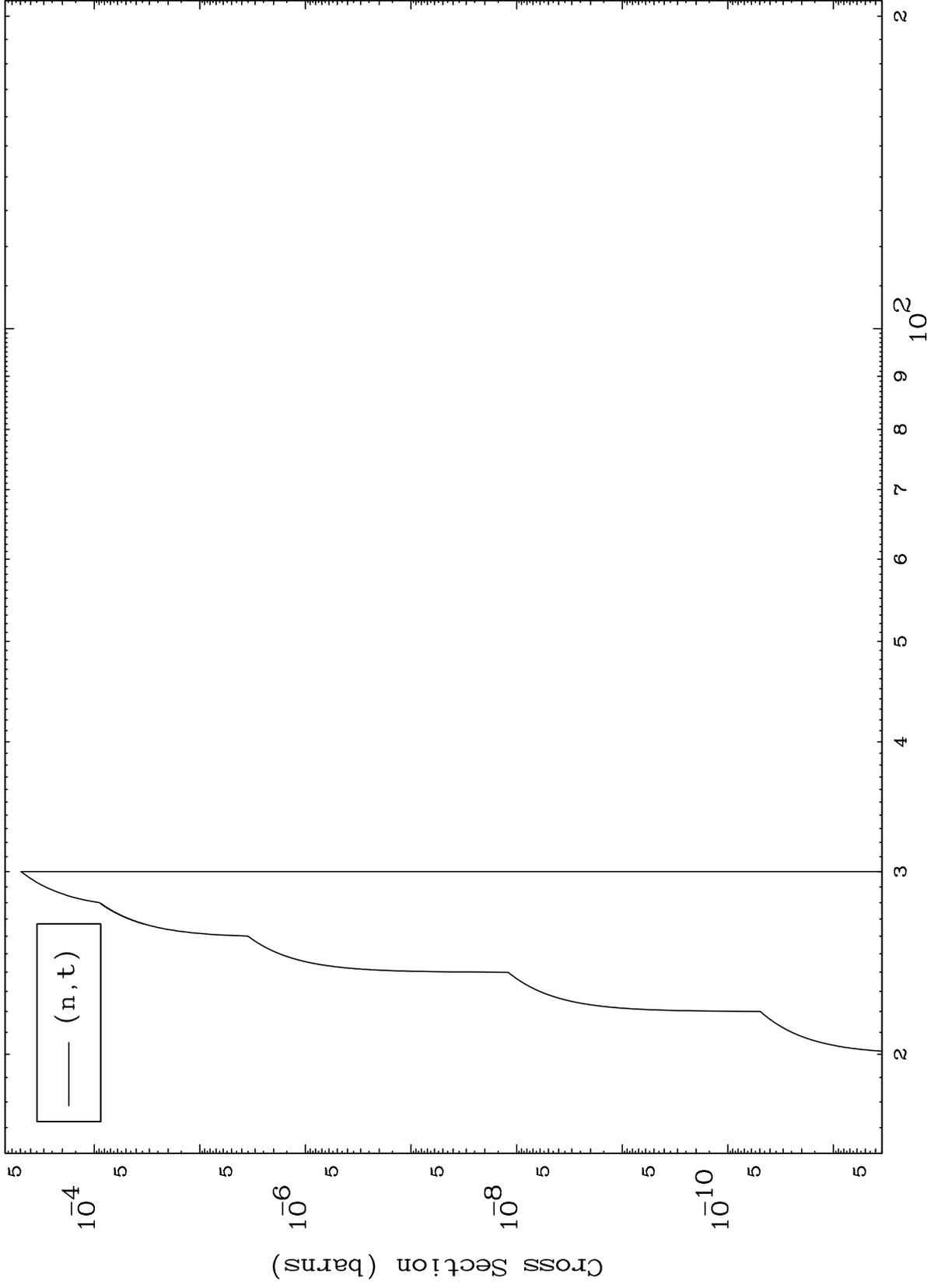
Incident Energy (MeV)

67-Ho-150

MAT 6680

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

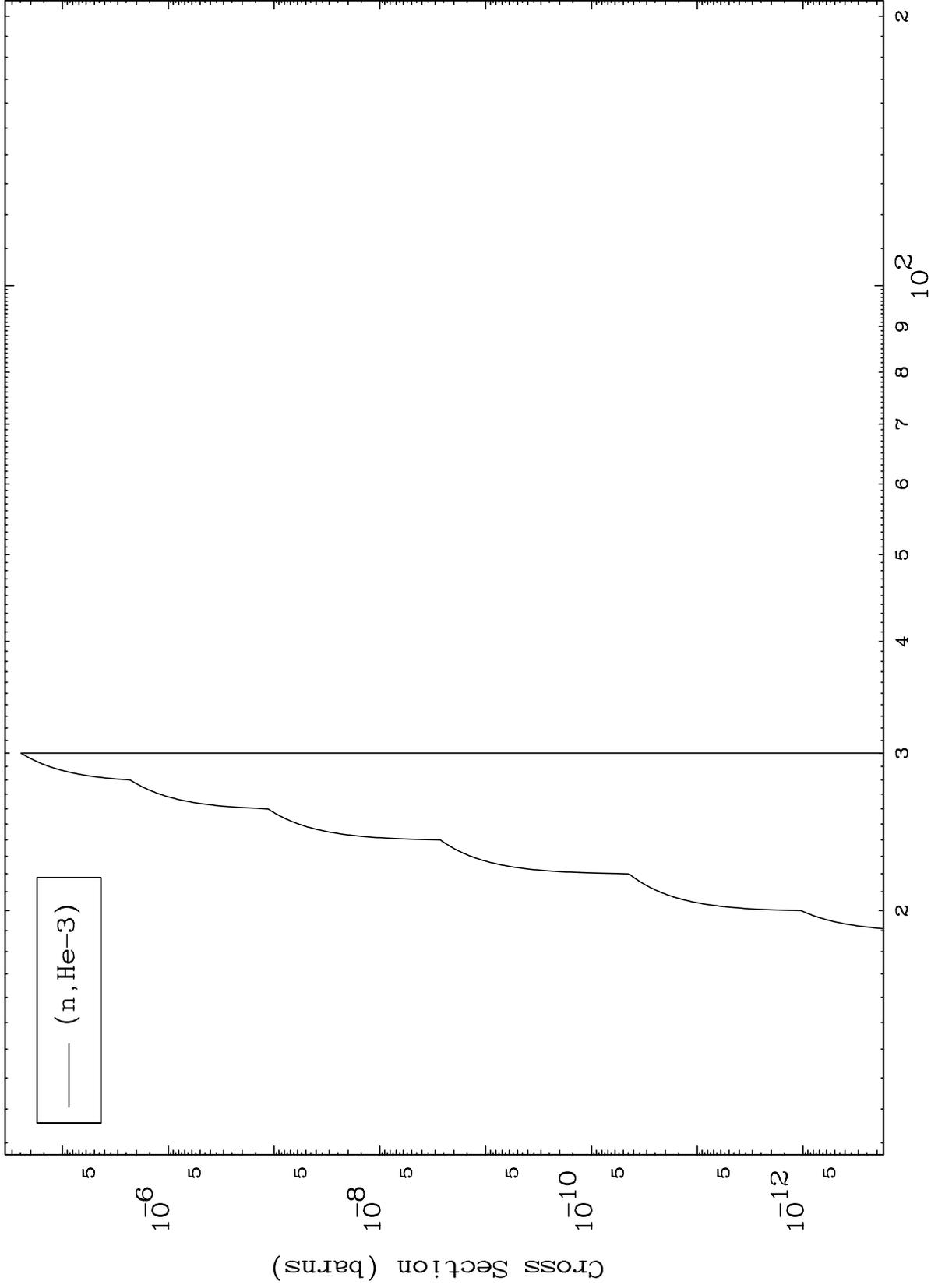
67-Ho-150



8

Incident Energy (MeV)

67-Ho-150

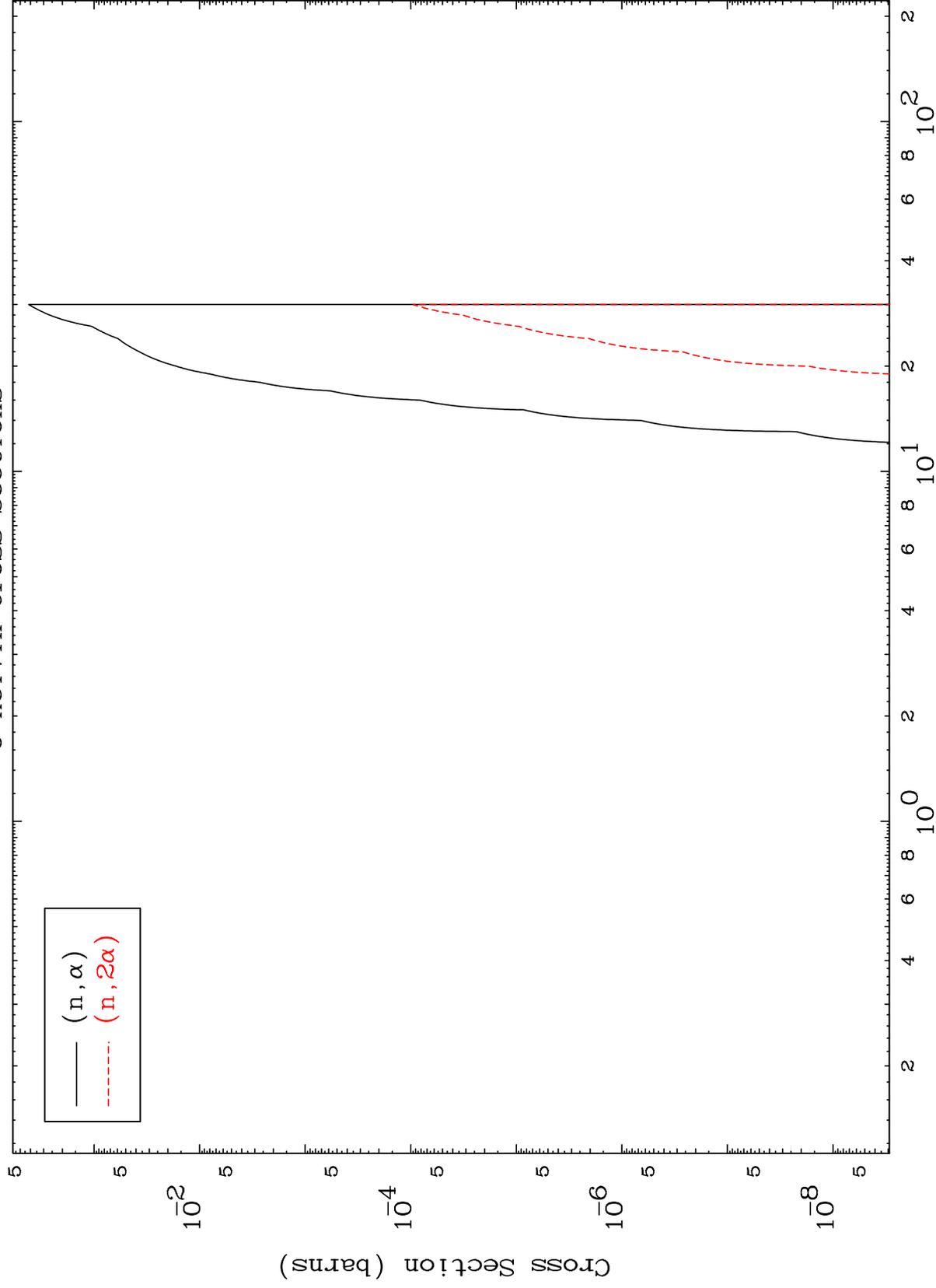


MAT 6680

$(\alpha, \alpha)$  Levels

67-Ho-150

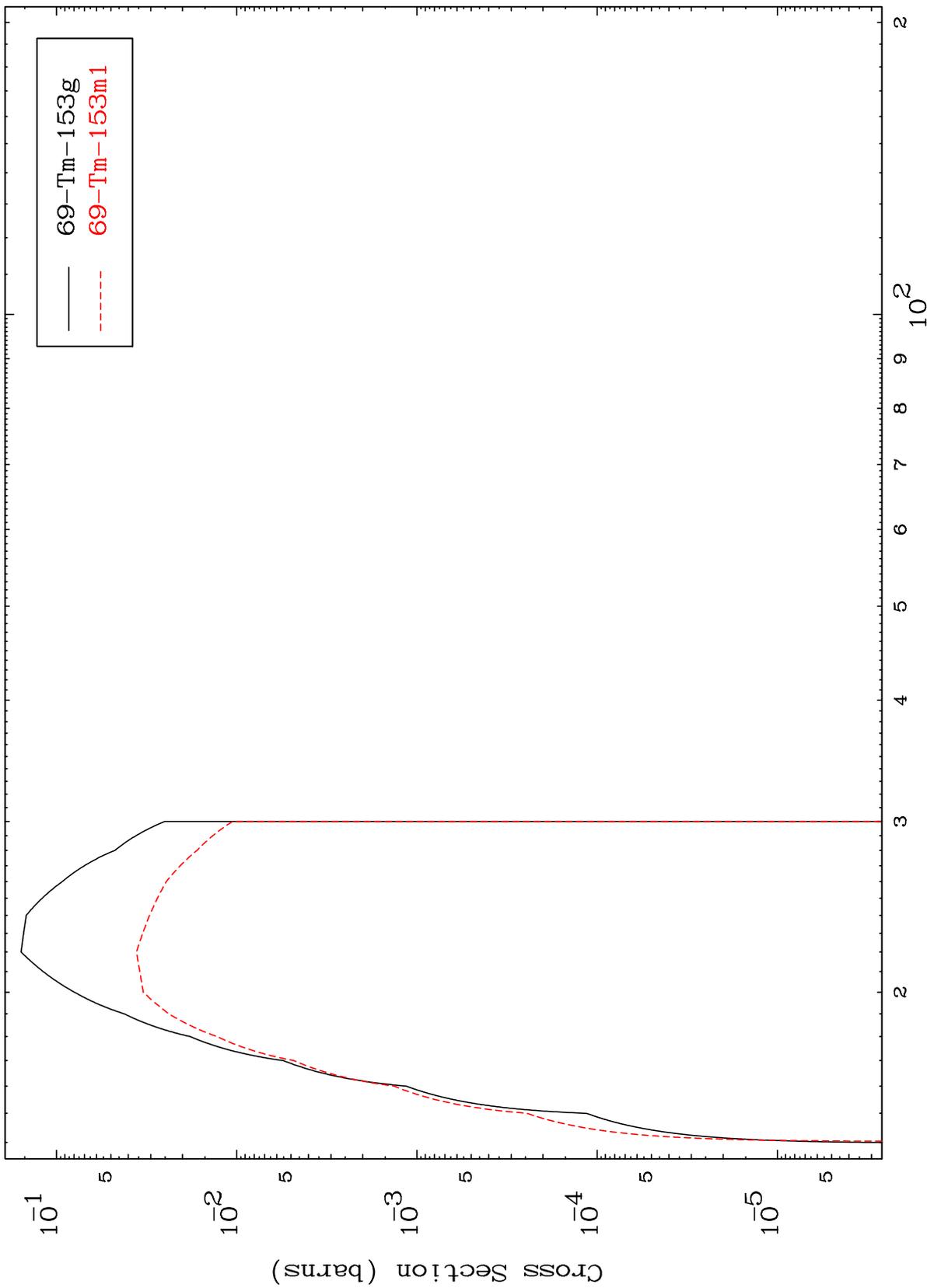
0 Kelvin Cross Sections



10

Incident Energy (MeV)

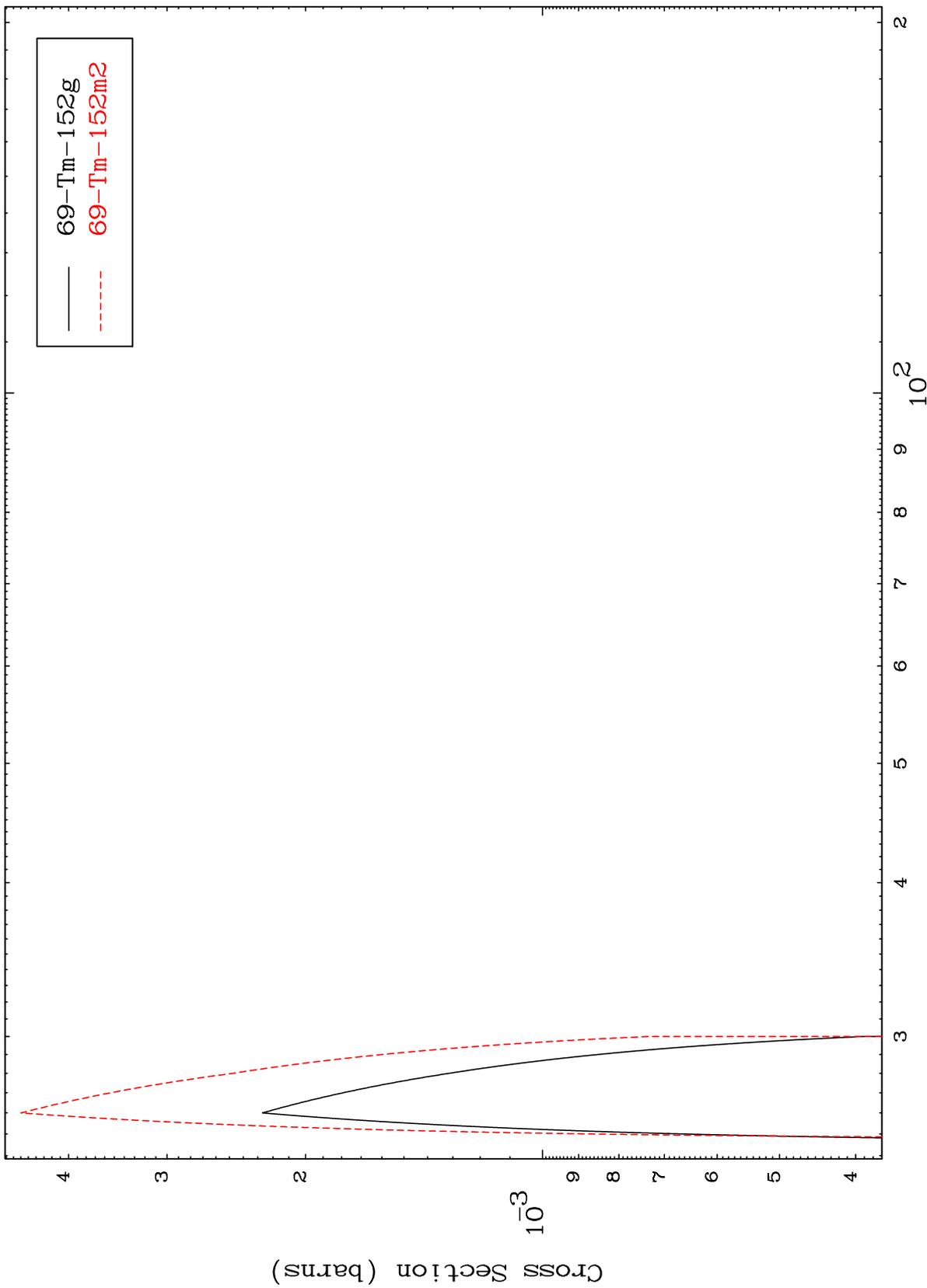
67-Ho-150



MAT 6680

67-Ho-150

(n,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

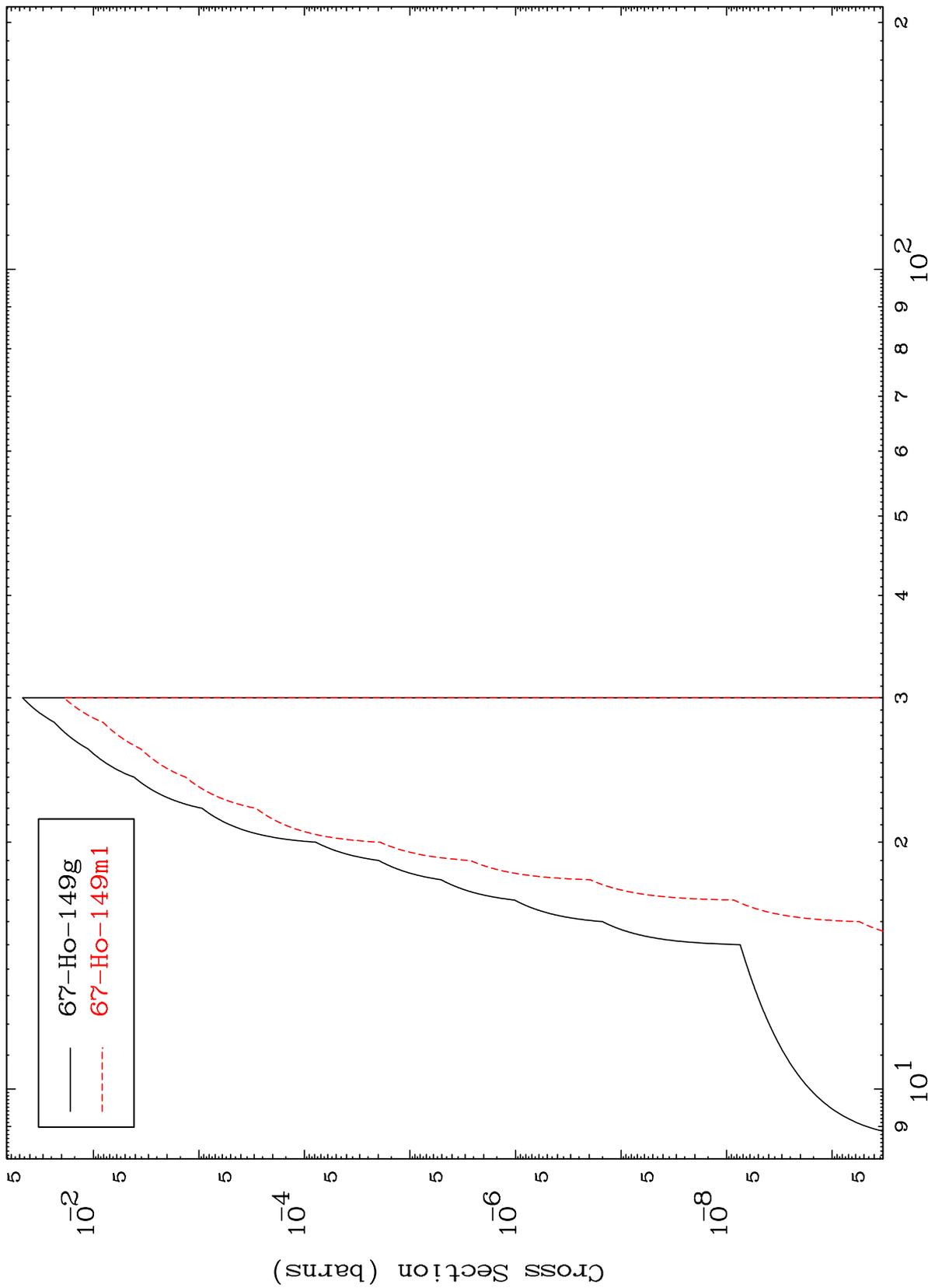
67-Ho-150

MAT 6680

$(n, n') \alpha$

67-Ho-150

Radionuclide Production Cross Section



13

Incident Energy (MeV)

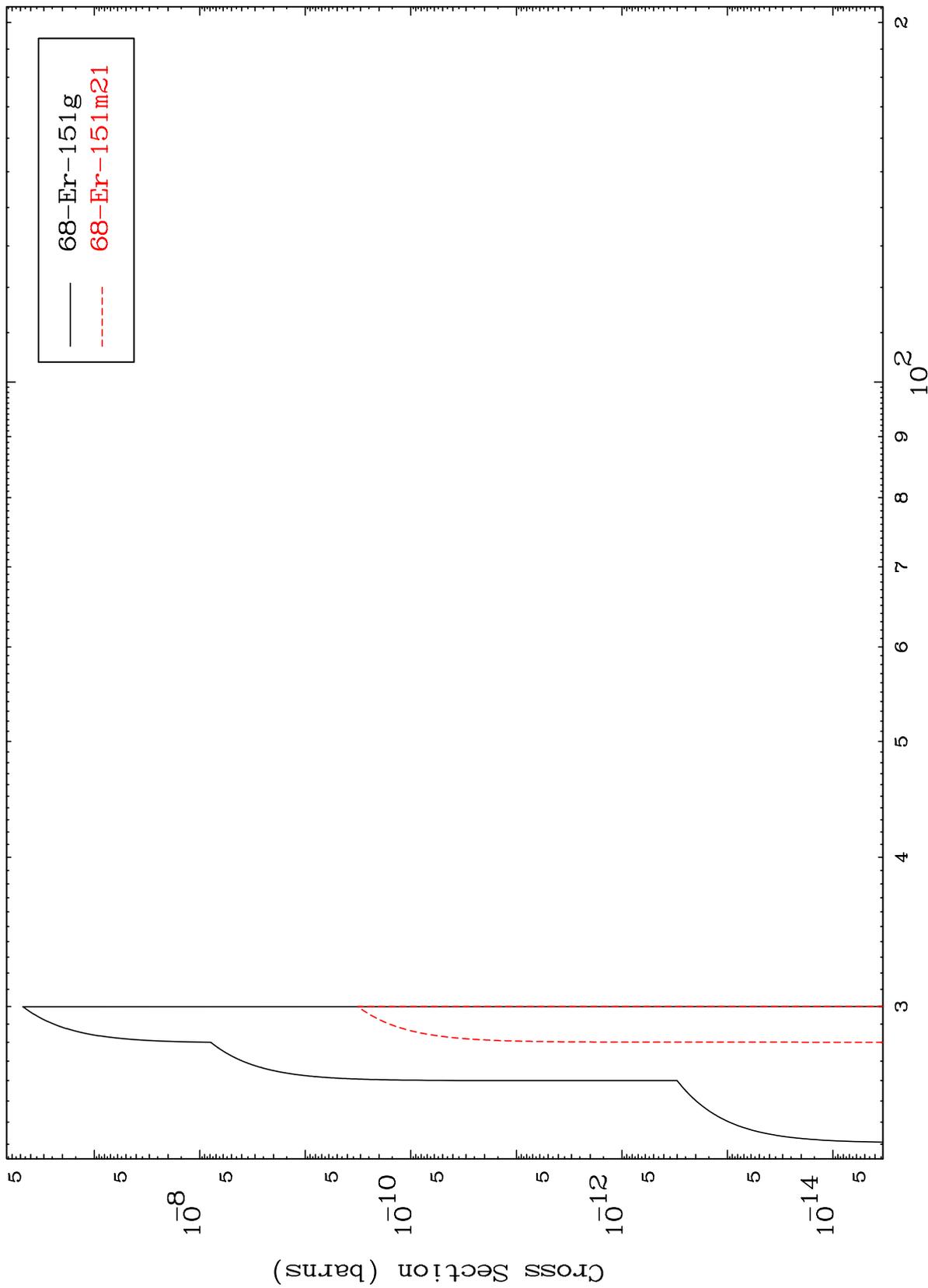
67-Ho-150

MAT 6680

(n,n') d

67-Ho-150

Radionuclide Production Cross Section



14

Incident Energy (MeV)

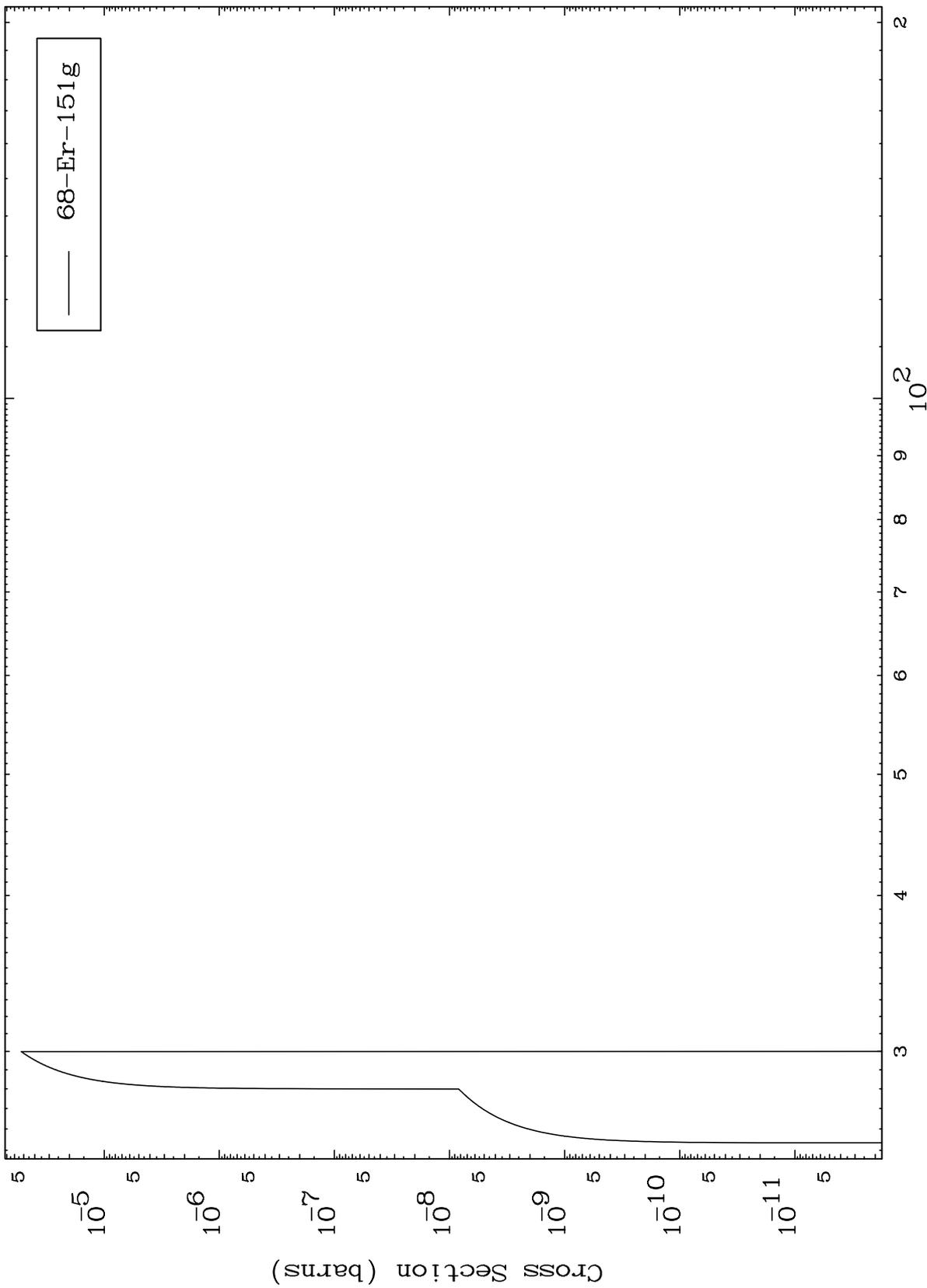
67-Ho-150

MAT 6680

(n,2n) p

67-Ho-150

Radionuclide Production Cross Section



15

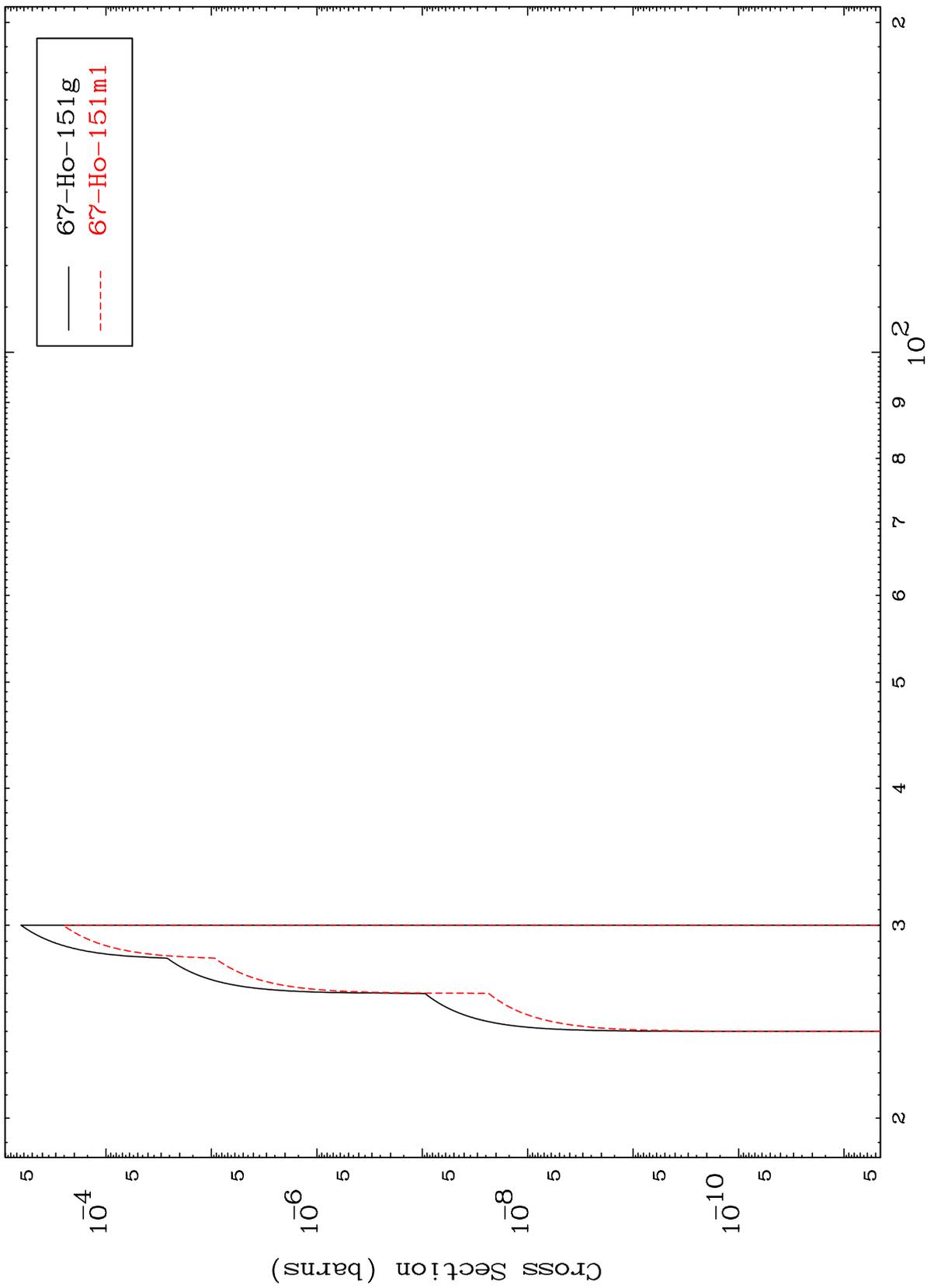
Incident Energy (MeV)

67-Ho-150

MAT 6680

67-Ho-150

(n,2n) p  
Radionuclide Production Cross Section



67-Ho-150

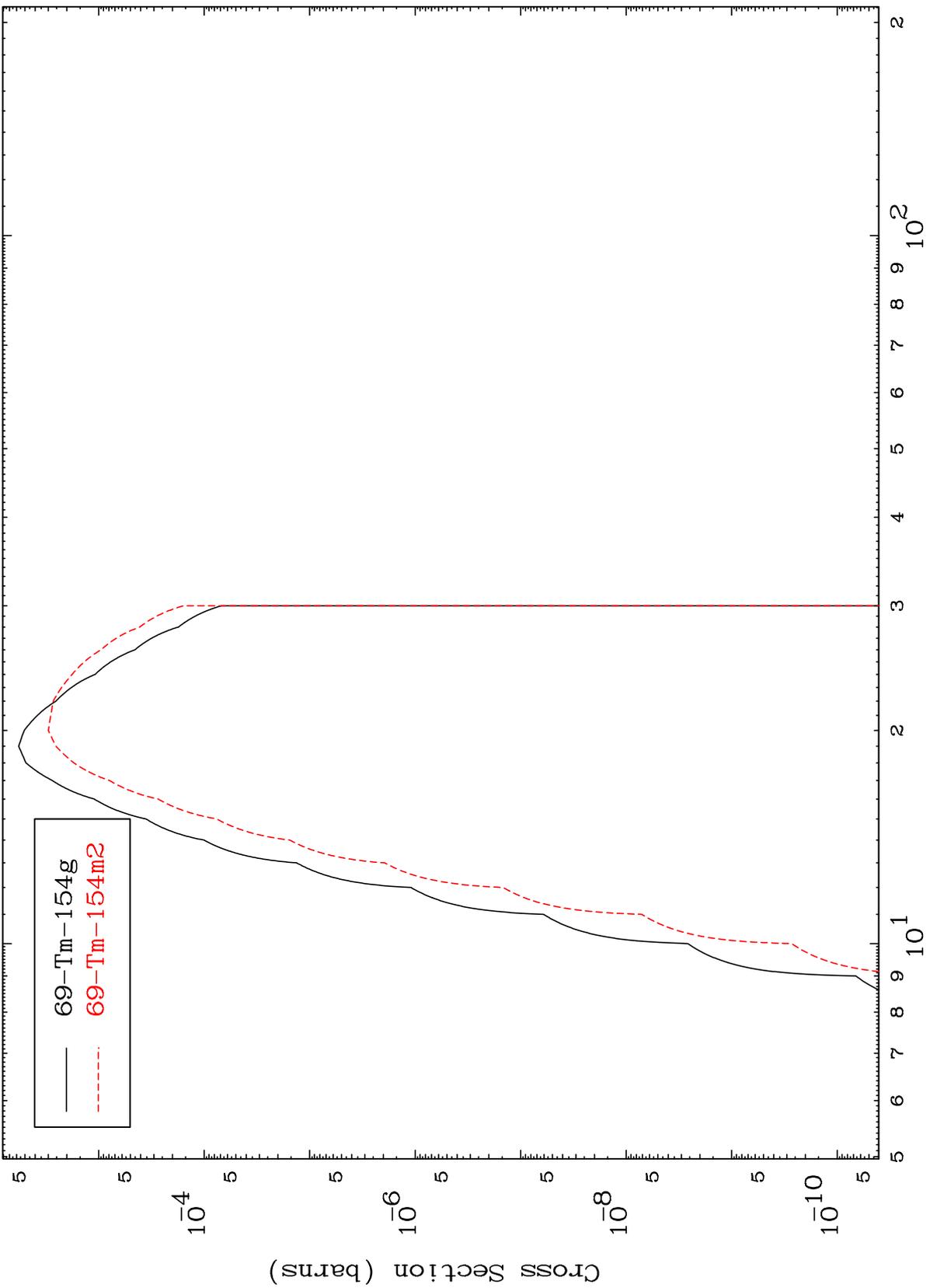
Incident Energy (MeV)

16

MAT 6680

67-Ho-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

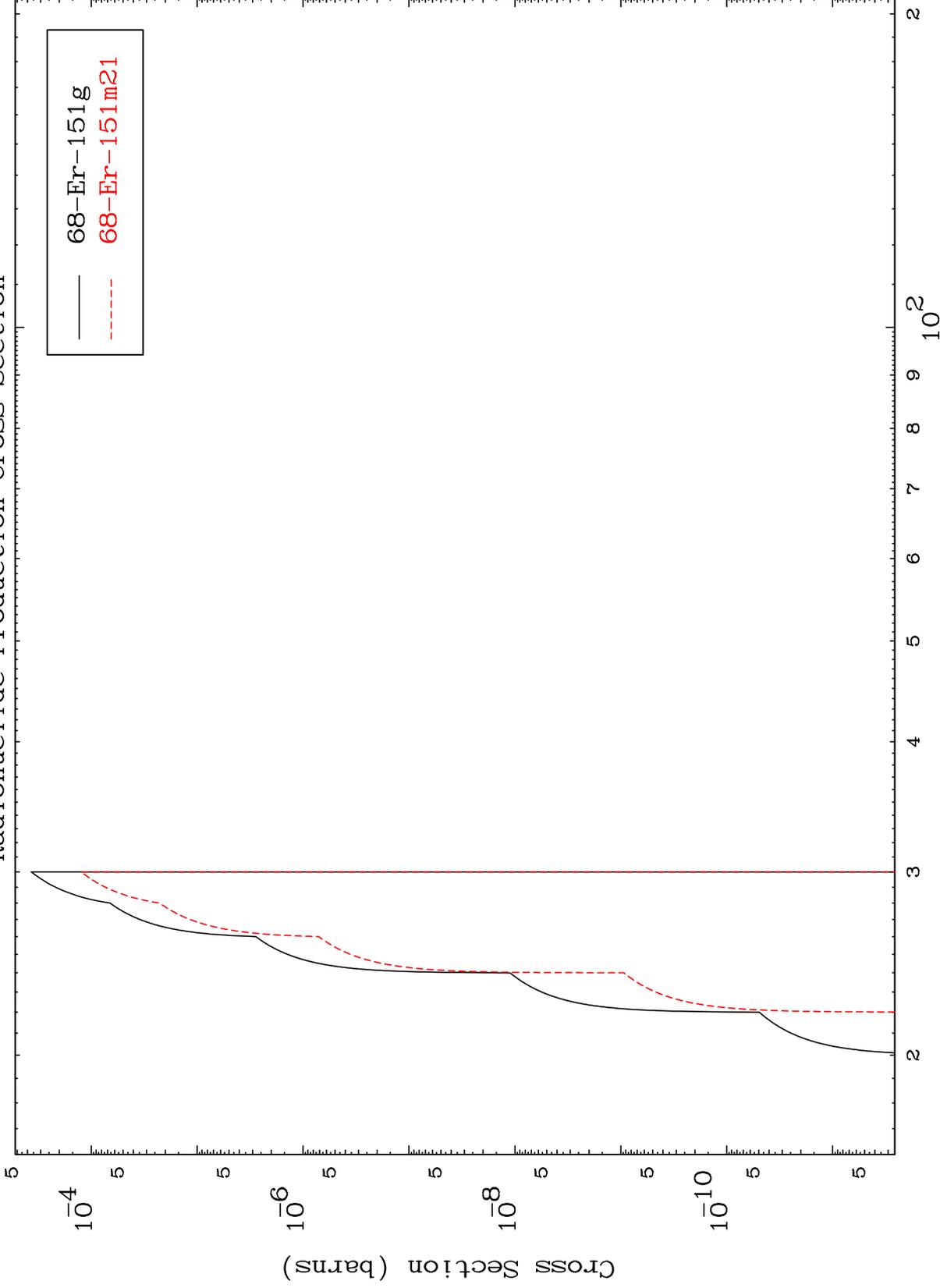
67-Ho-150

MAT 6680

(n, t)

67-Ho-150

Radionuclide Production Cross Section



18

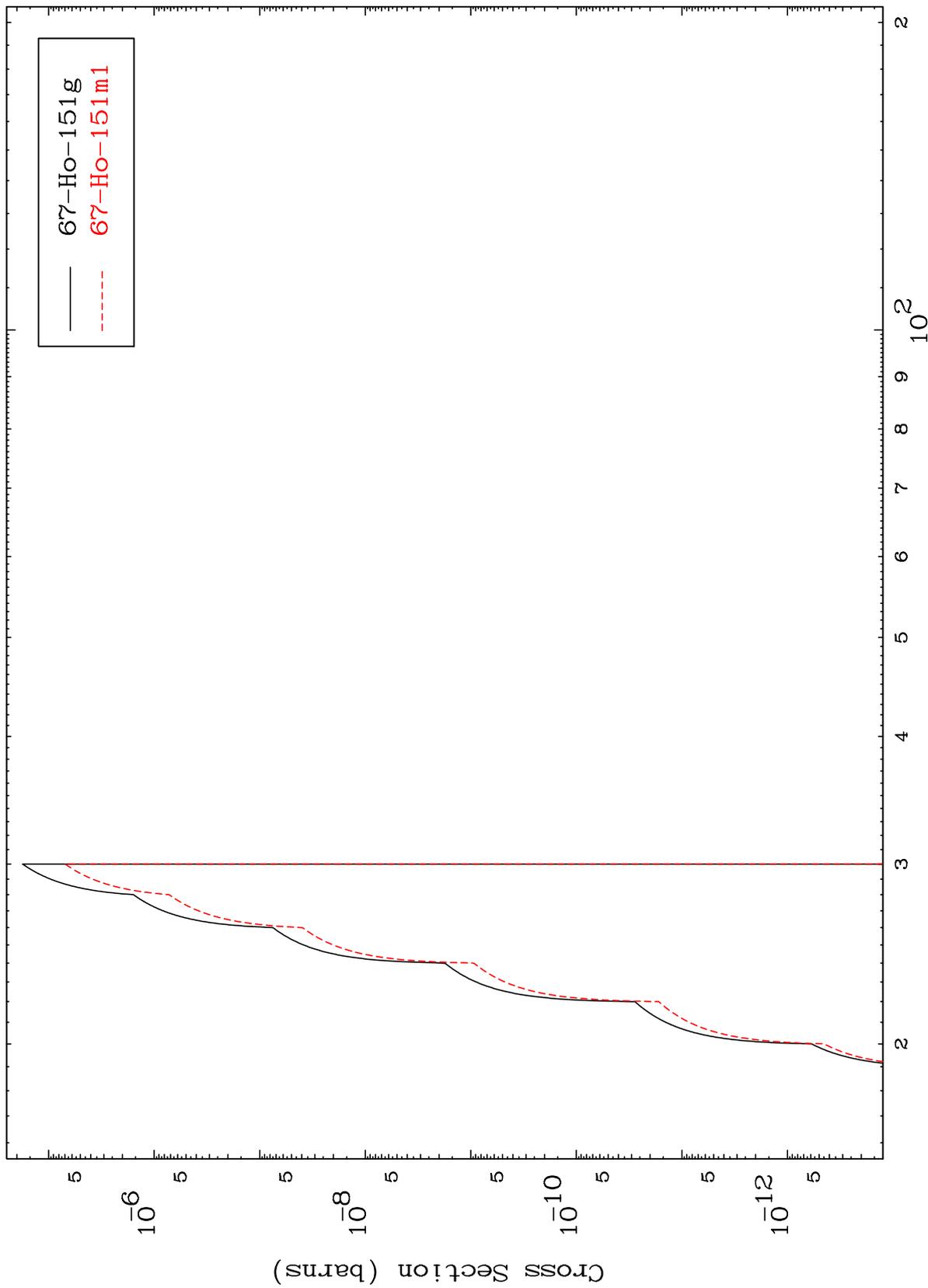
Incident Energy (MeV)

67-Ho-150

MAT 6680

67-Ho-150

(n,He-3)  
Radionuclide Production Cross Section



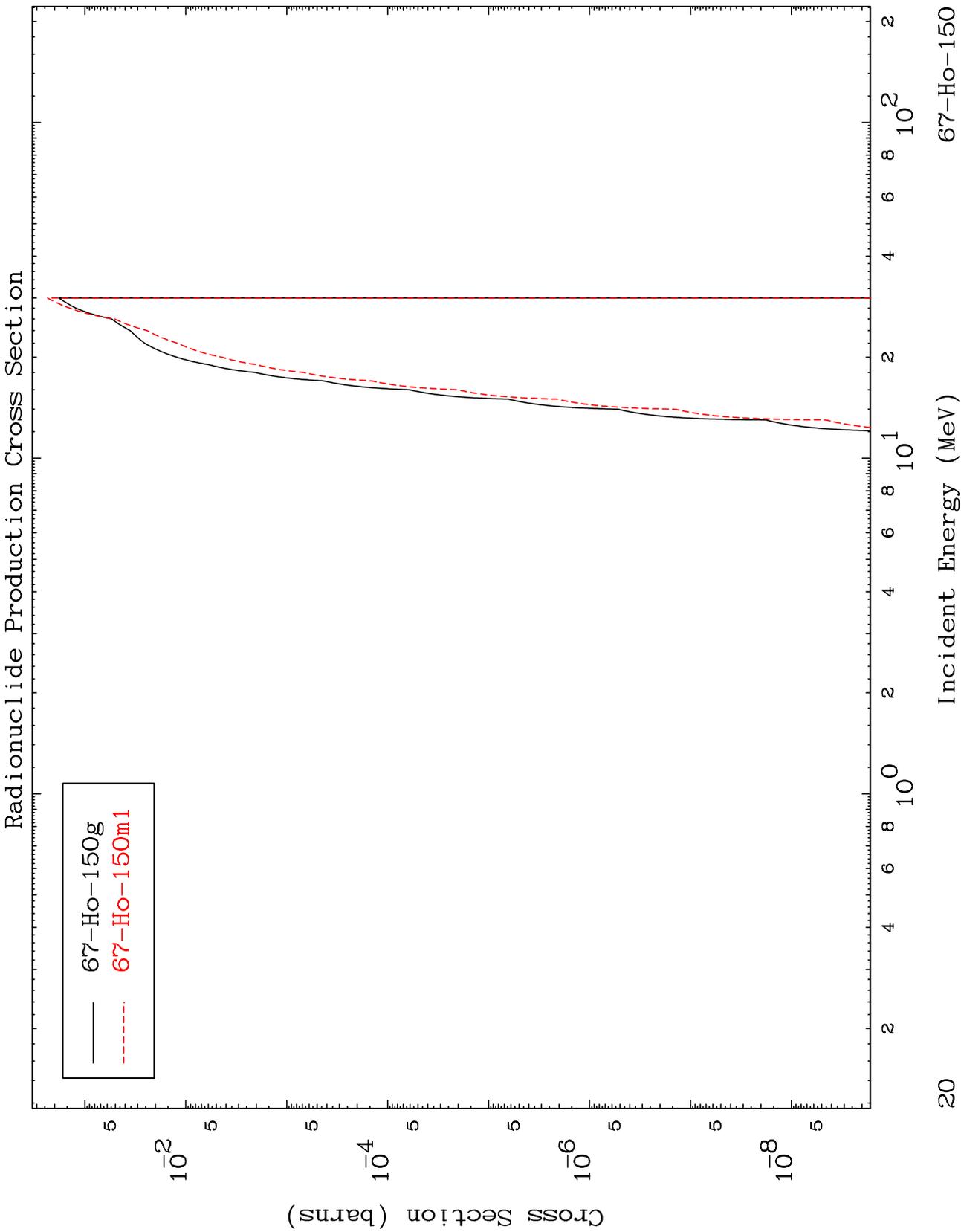
19

67-Ho-150

Incident Energy (MeV)

MAT 6680

<sup>67</sup>Ho-150

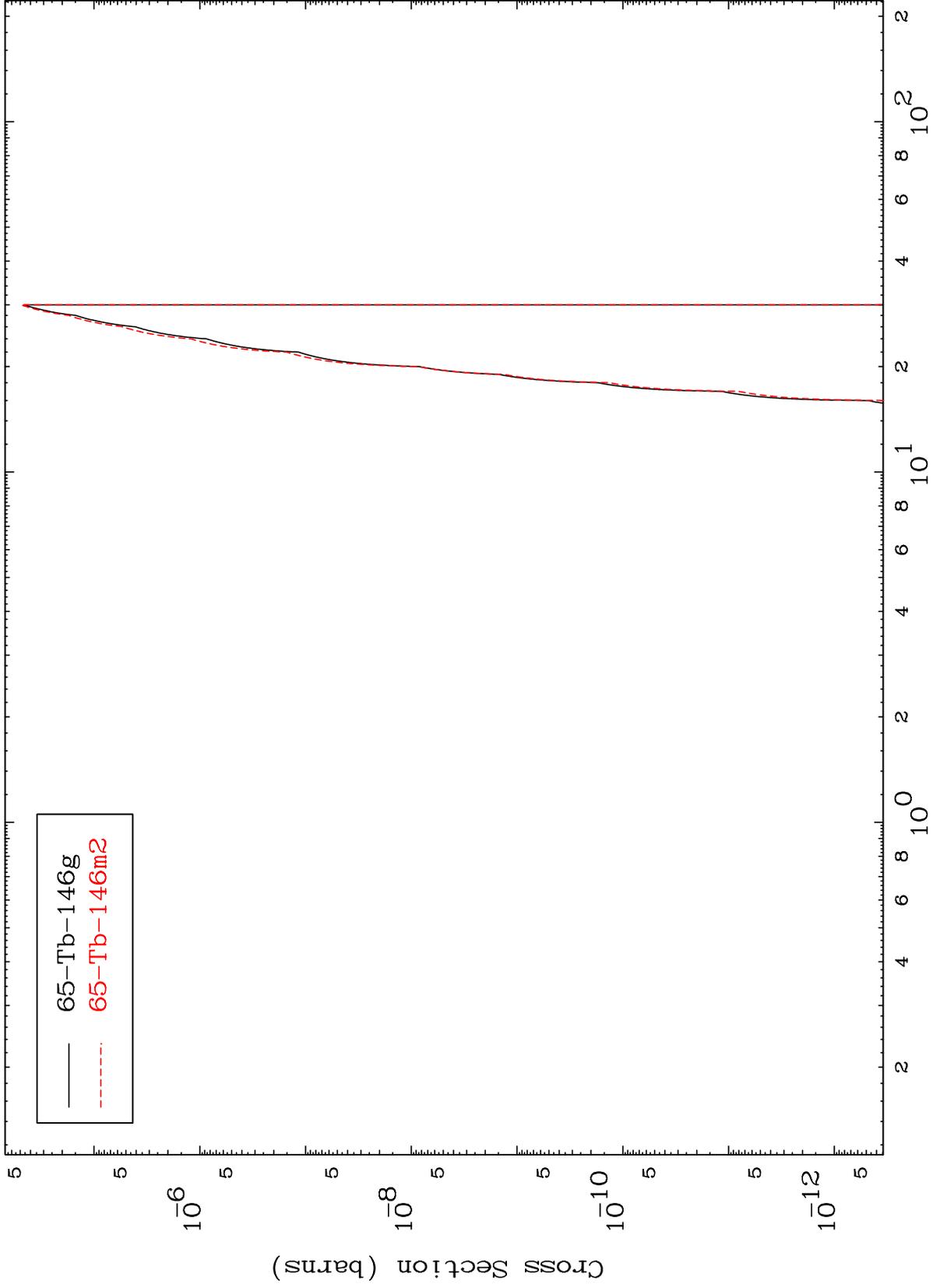


MAT 6680

(n,2α)

67-Ho-150

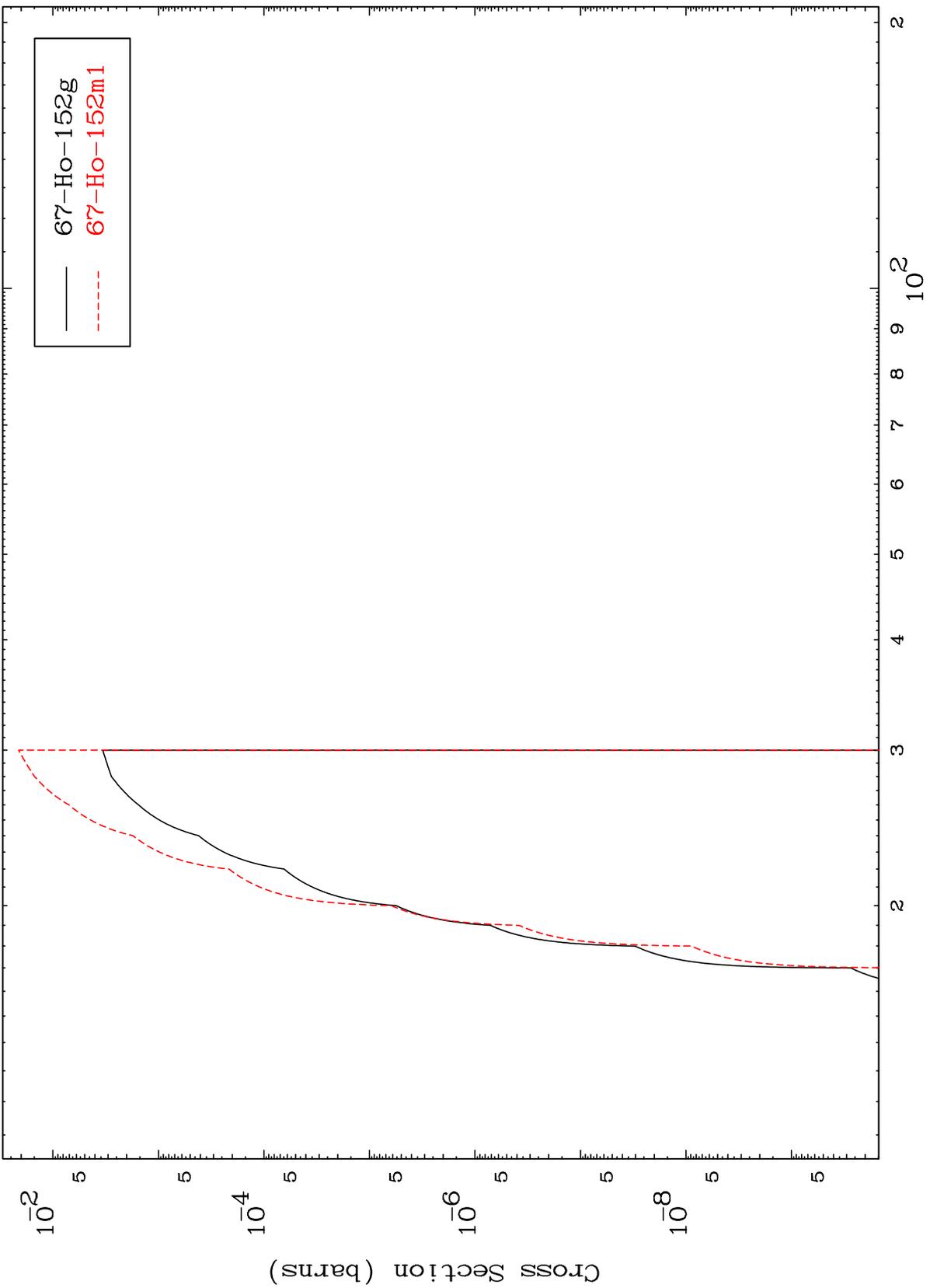
Radionuclide Production Cross Section



MAT 6680

67-Ho-150

(n,2p)  
Radionuclide Production Cross Section



22

67-Ho-150

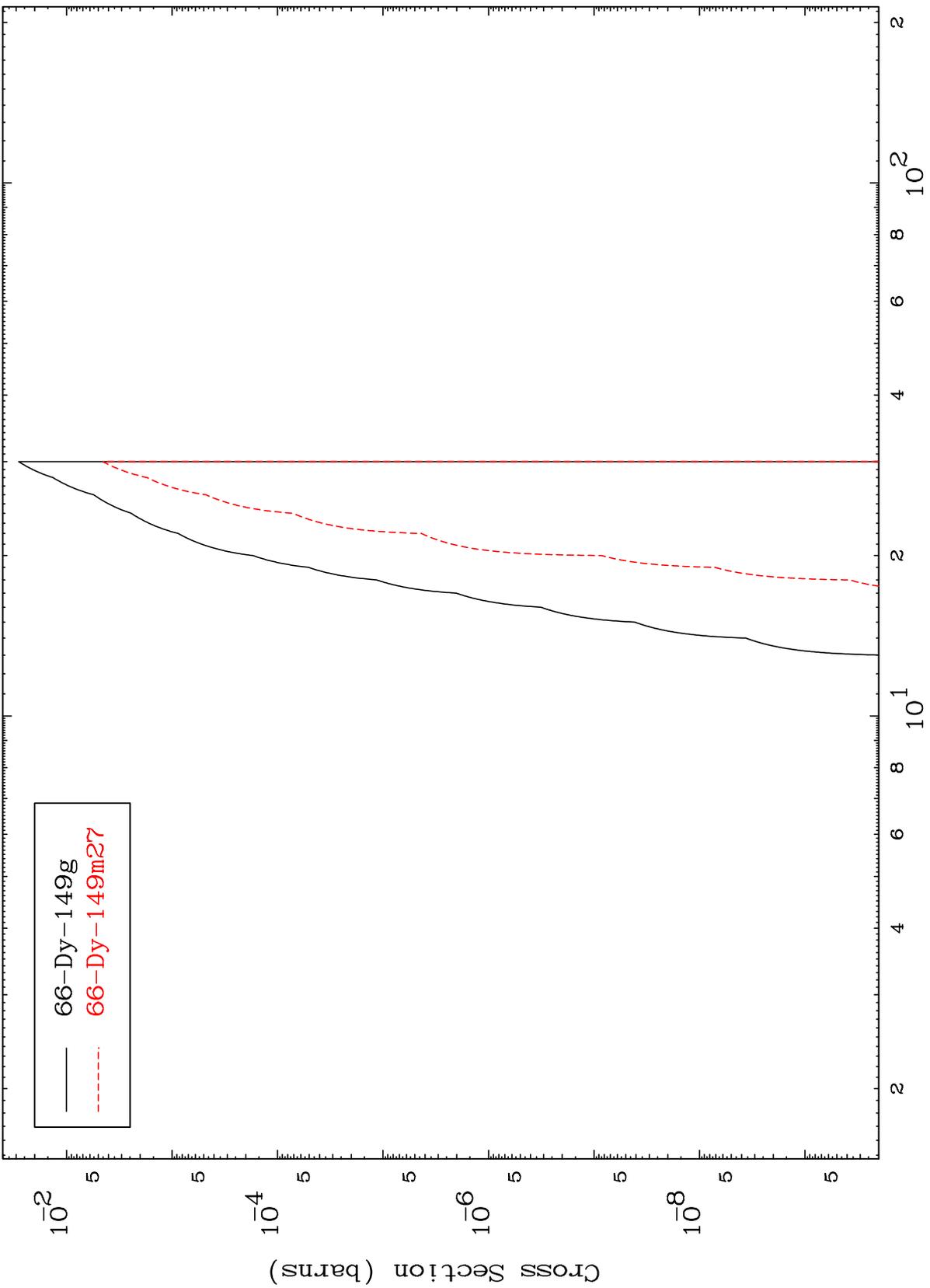
Incident Energy (MeV)

MAT 6680

(n,p)  $\alpha$

67-Ho-150

Radionuclide Production Cross Section



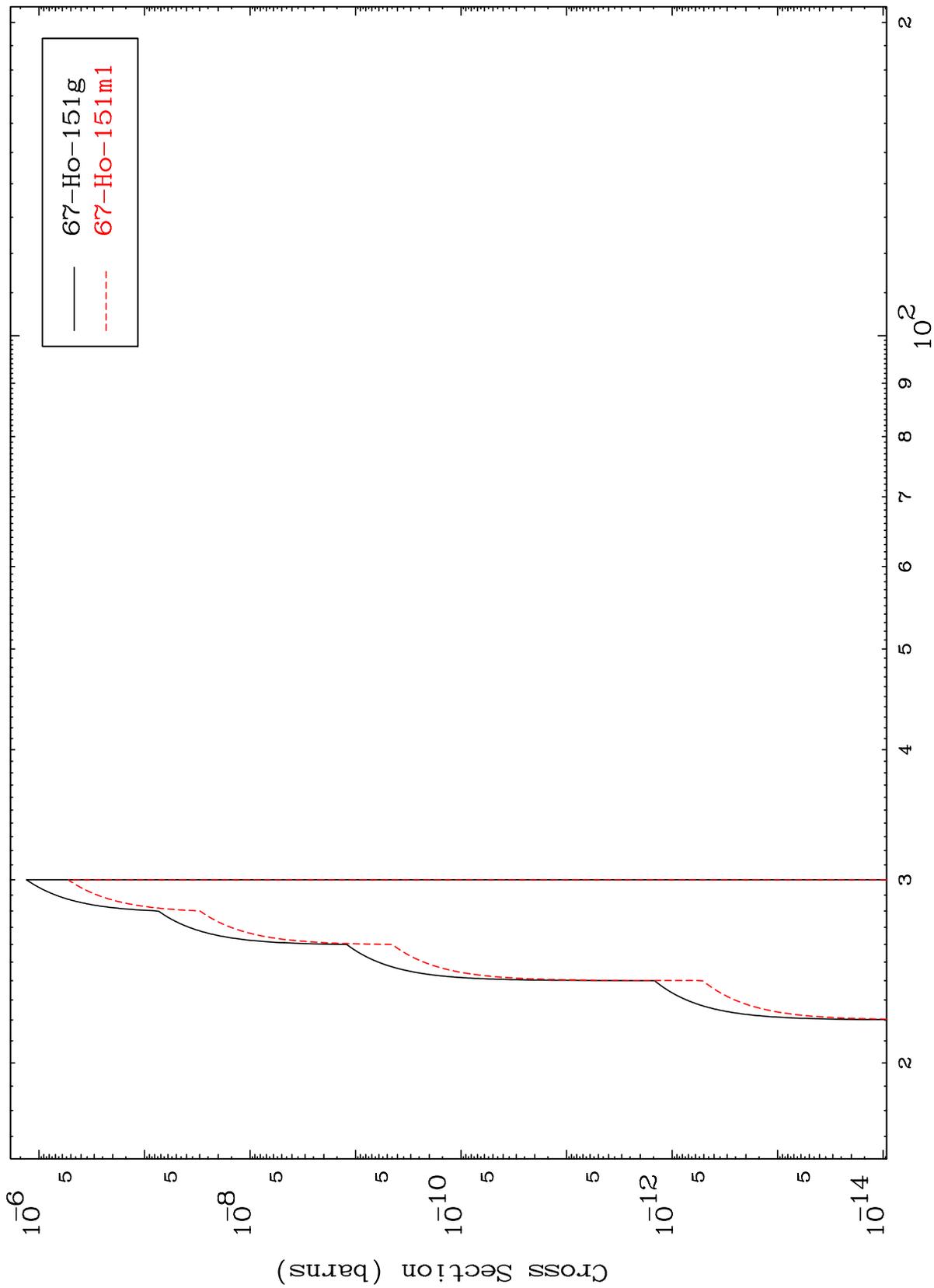
— 66-Dy-149g  
- - - 66-Dy-149m27

MAT 6680

(n,p) d

67-Ho-150

Radionuclide Production Cross Section



24

Incident Energy (MeV)

67-Ho-150