

Program EVALPLOT  
(Version 2021-1)

by

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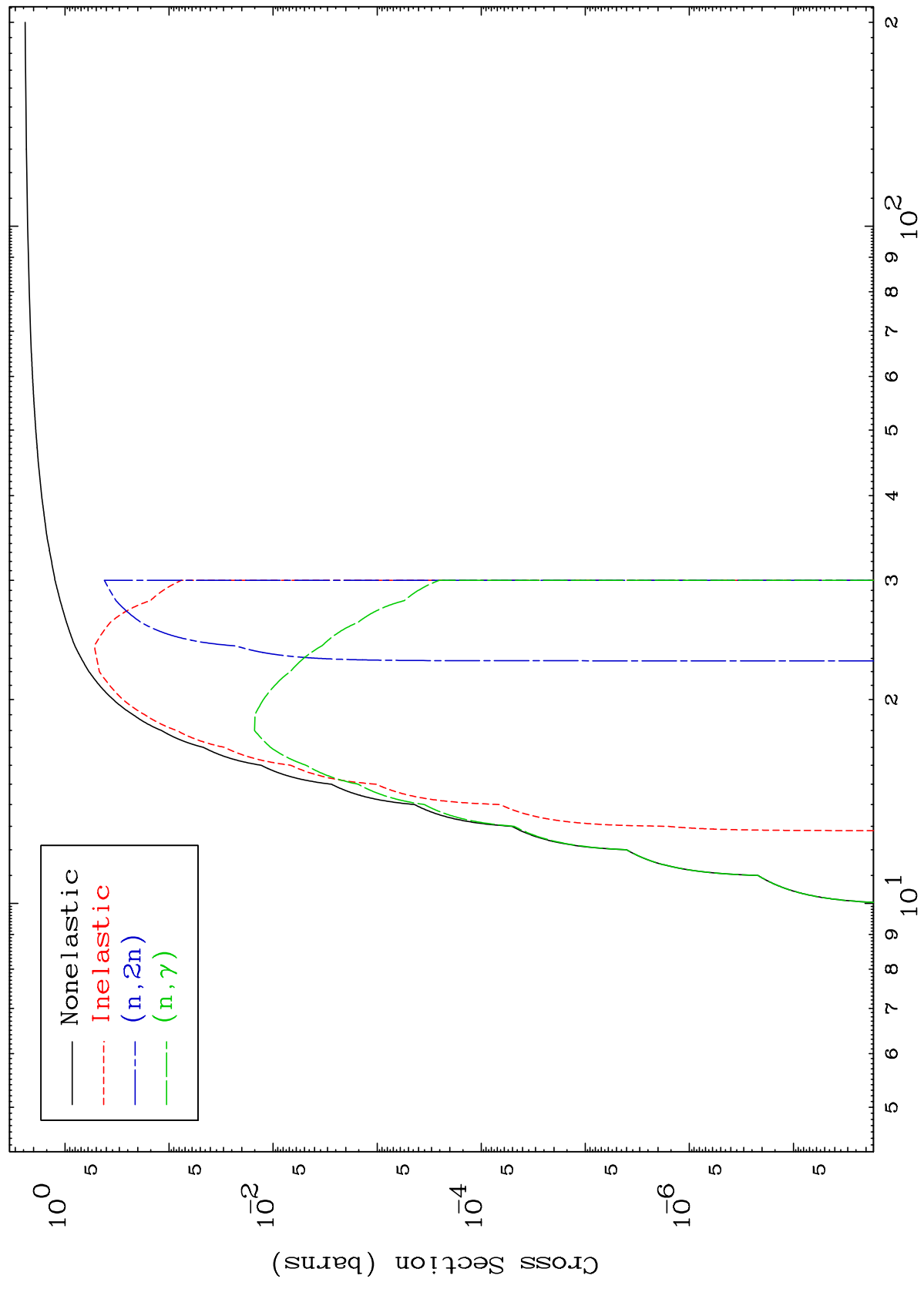
Press Mouse Button to Start

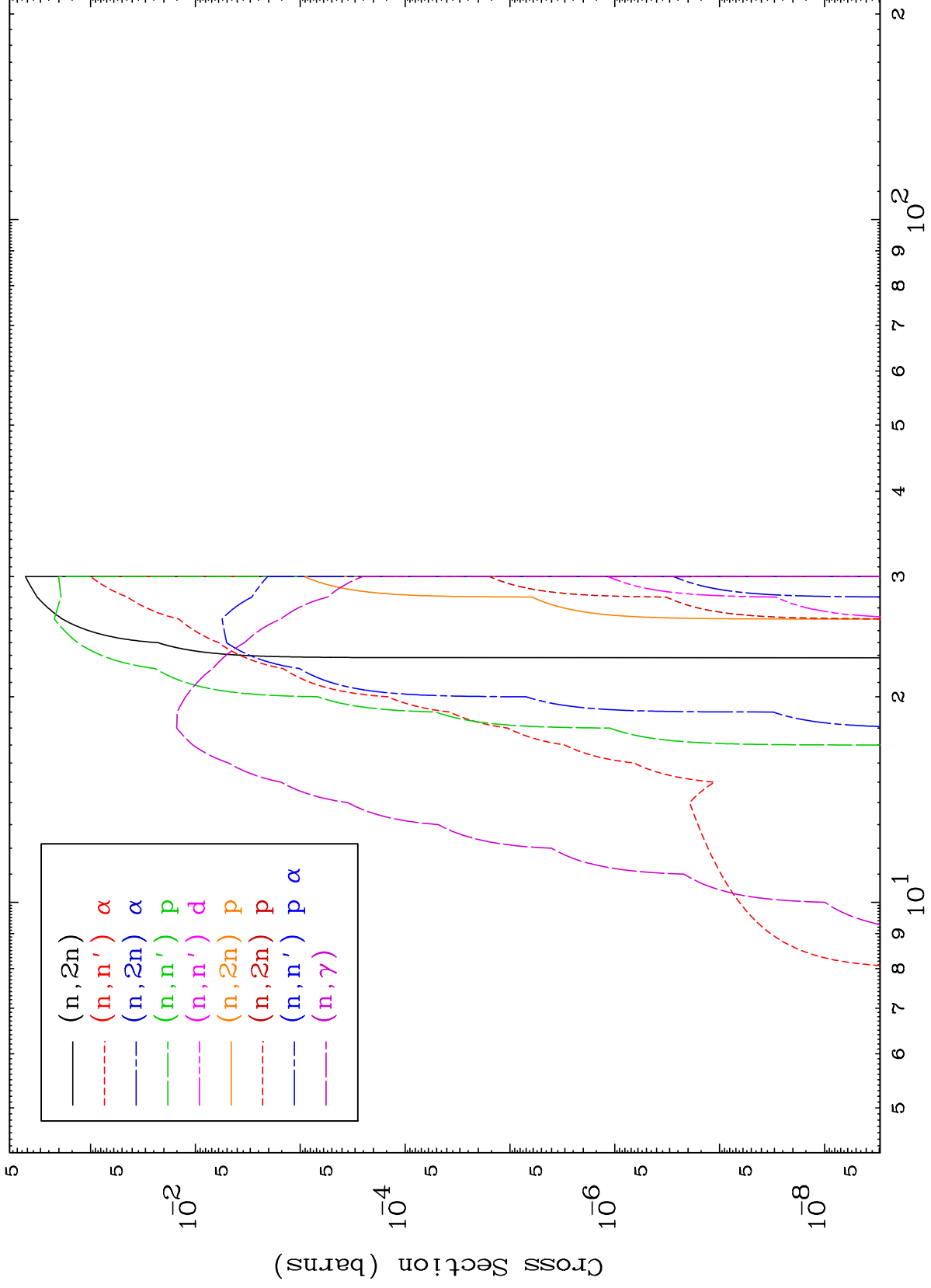
MAT 6493

0 Kelvin

$\alpha$  Major

65-Tb-148m

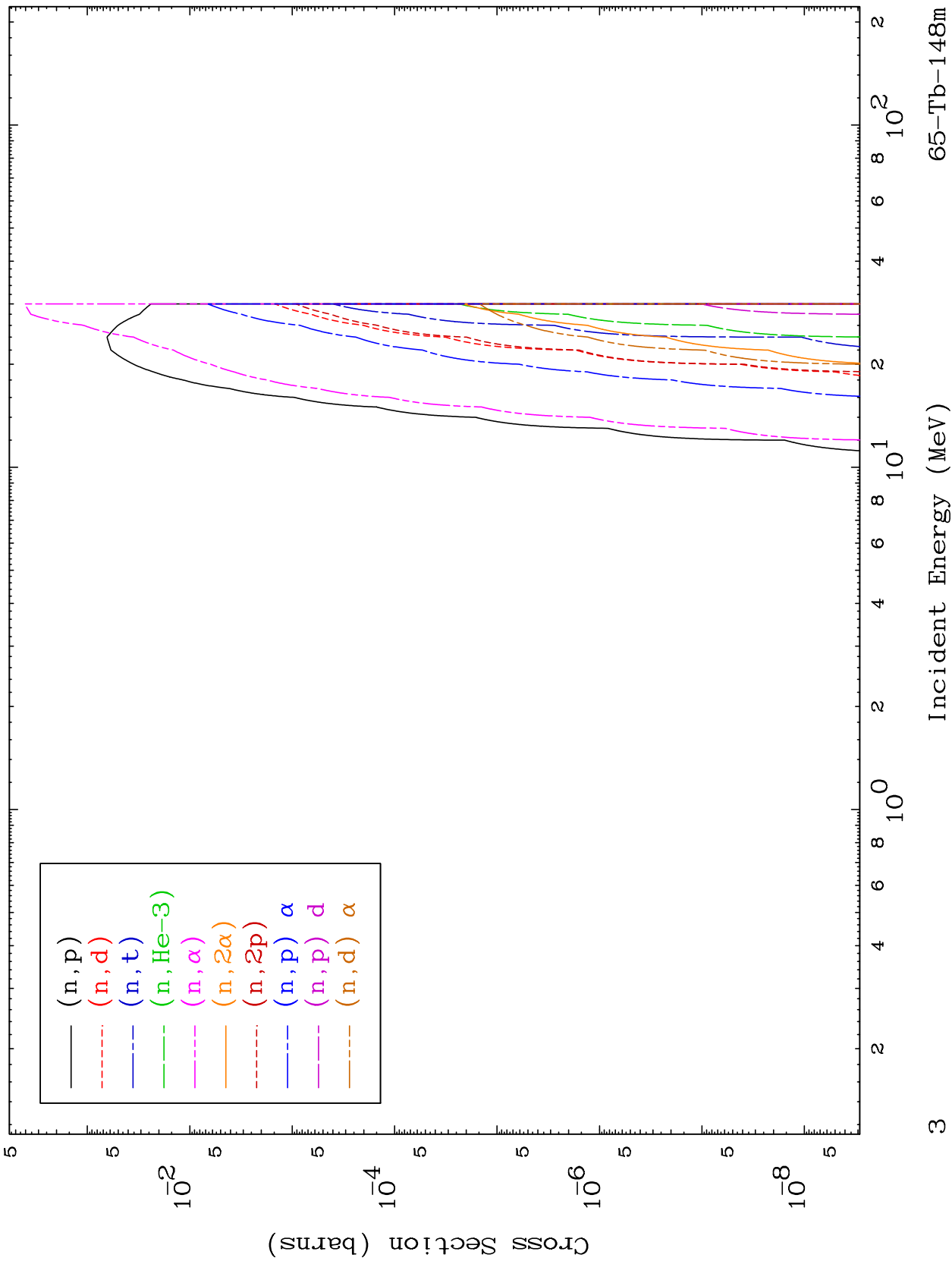


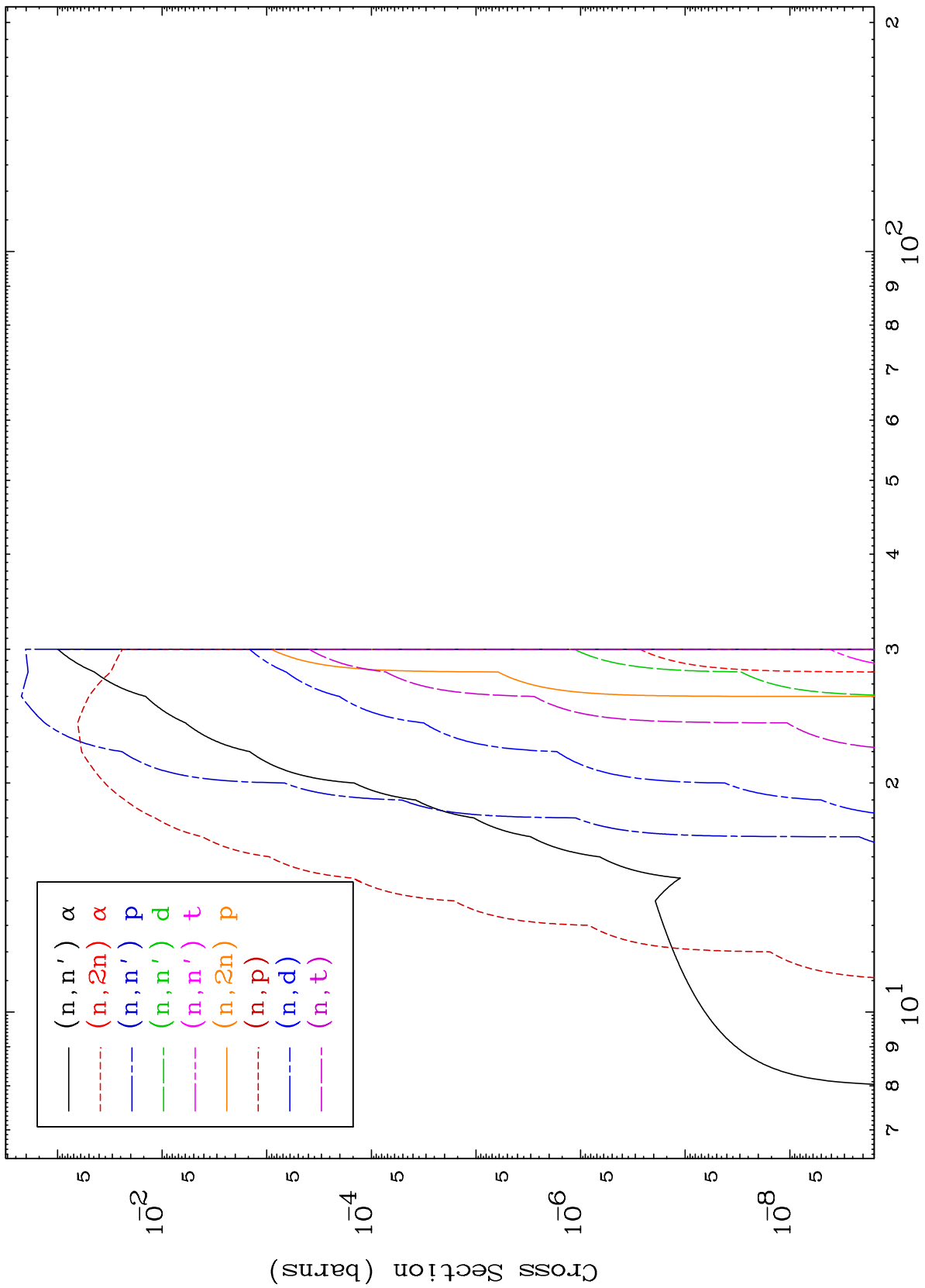


MAT 6493

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

65-Tb-148m

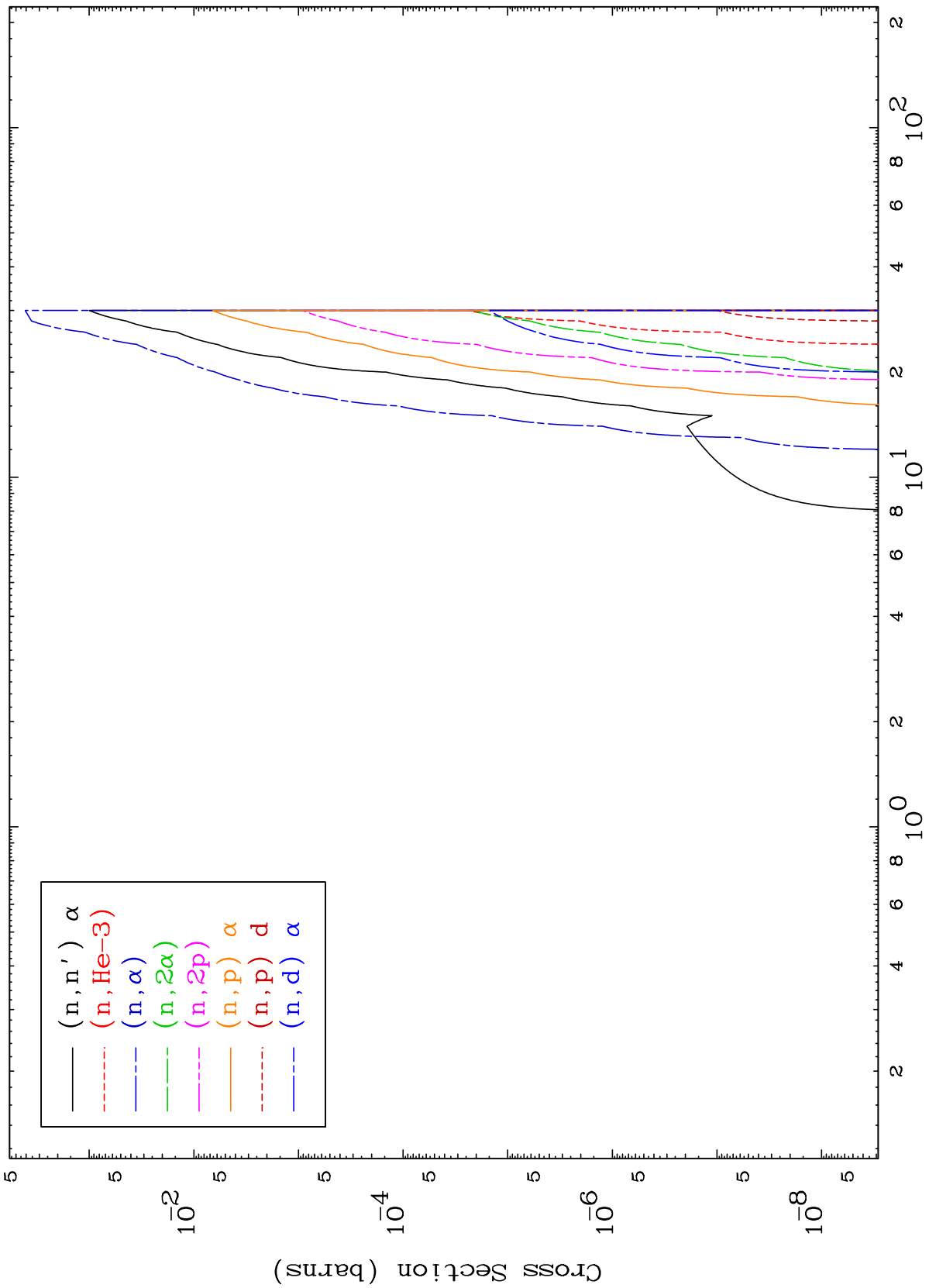




MAT 6493

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

65-Tb-148m

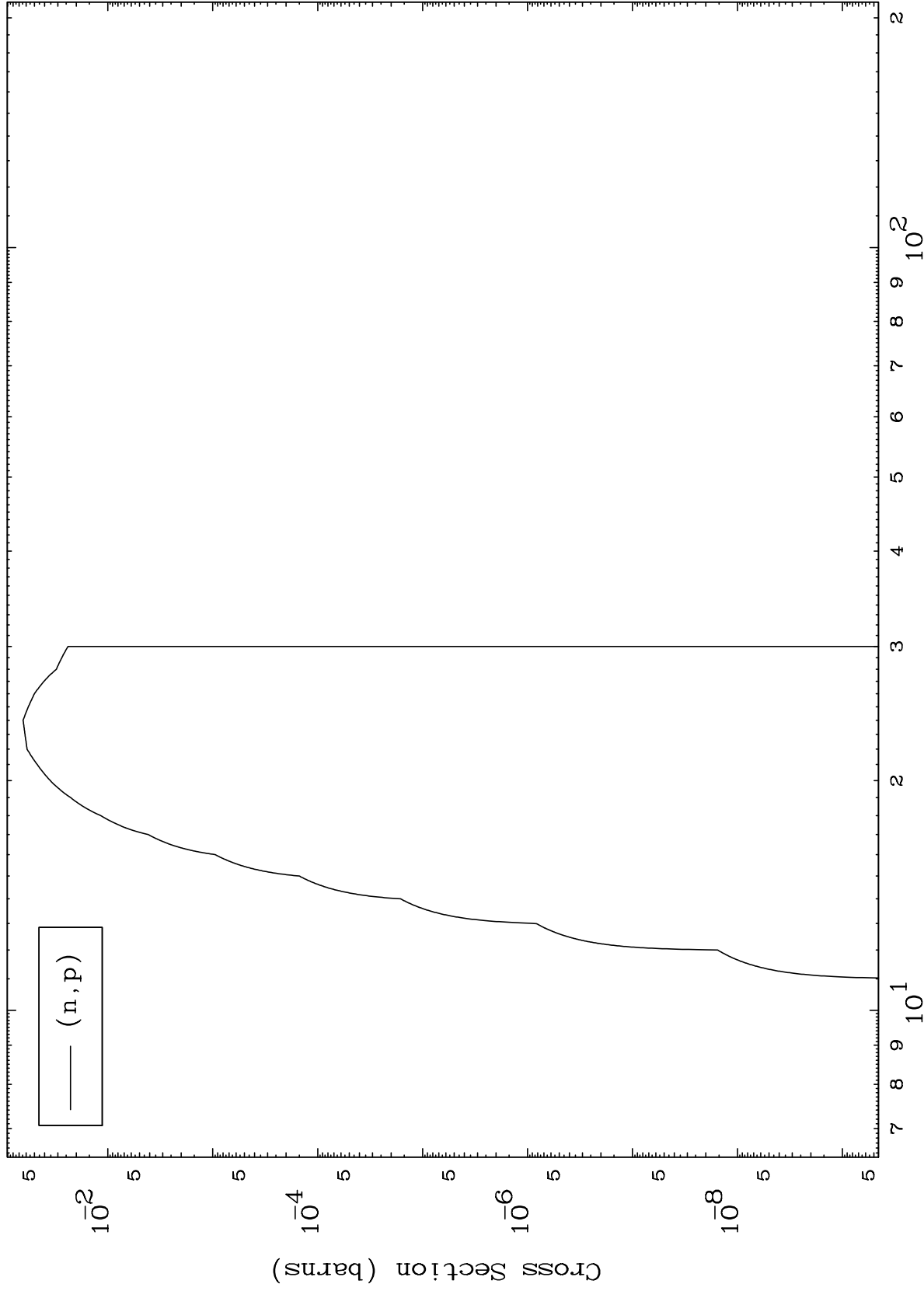


MAT 6493

( $\alpha, p$ ) Levels

65-Tb-148m

0 Kelvin Cross Sections



Incident Energy (MeV)

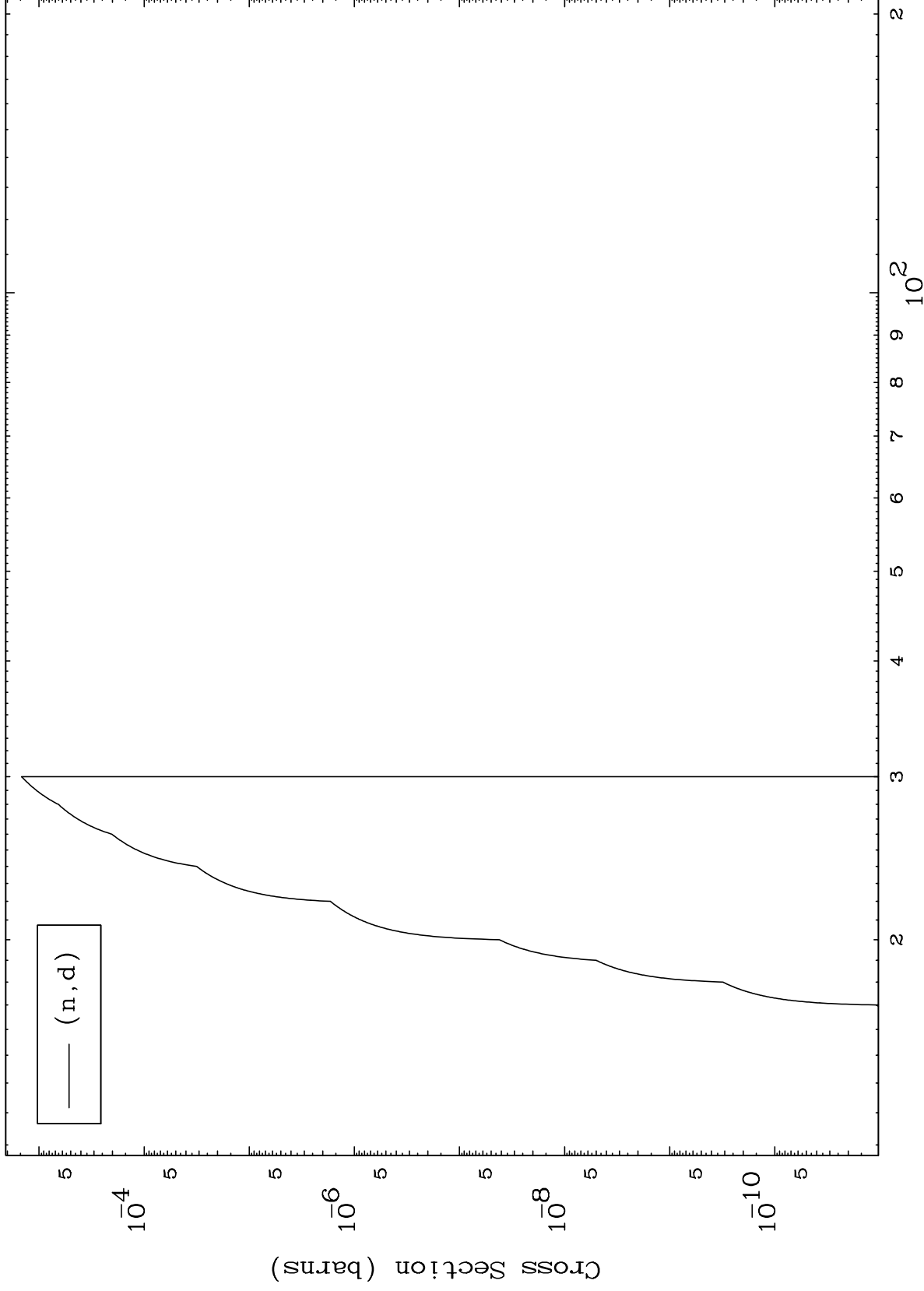
65-Tb-148m

6

MAT 6493

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

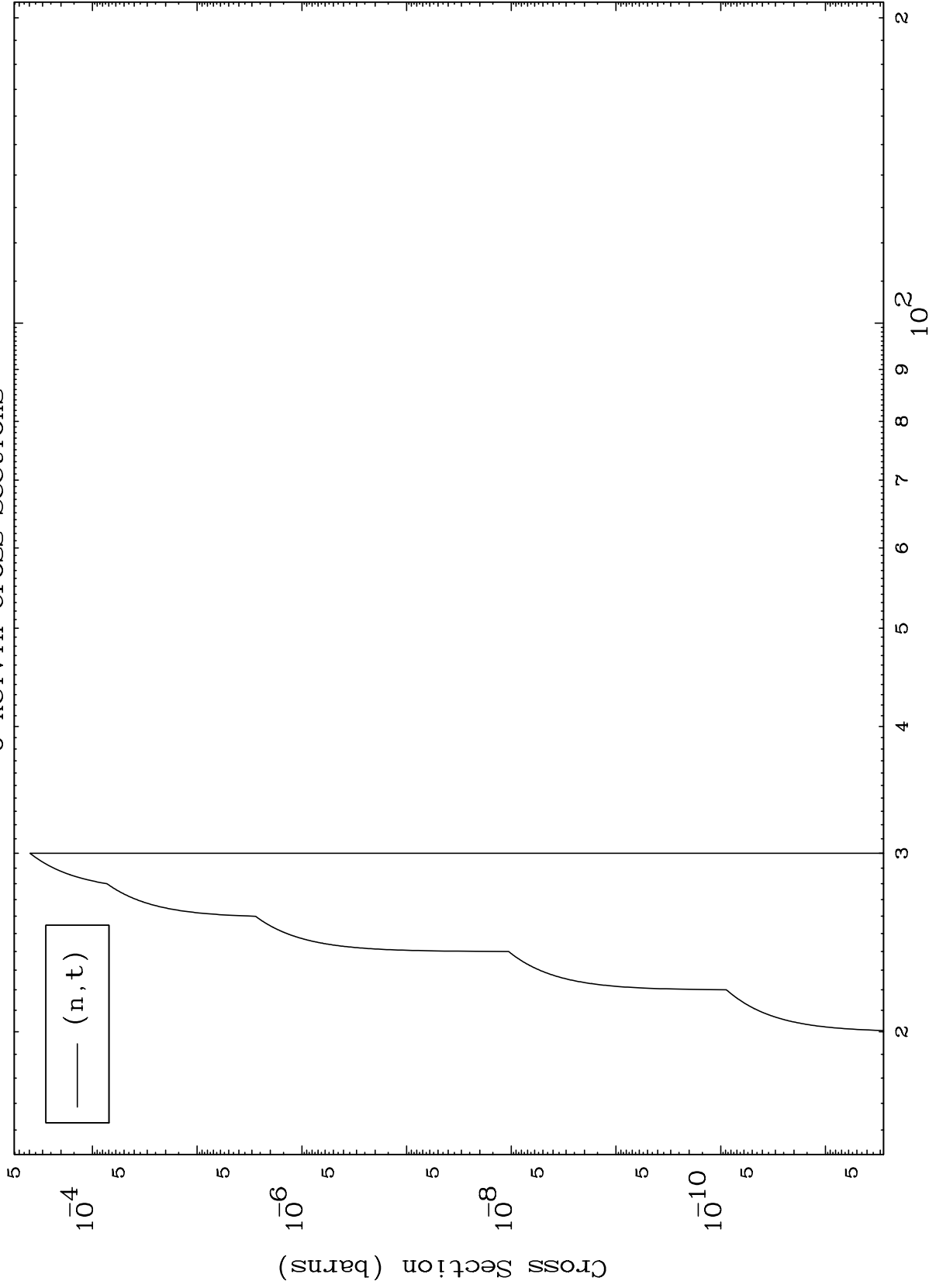
65-Tb-148m



MAT 6493

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

65-Tb-148m



8

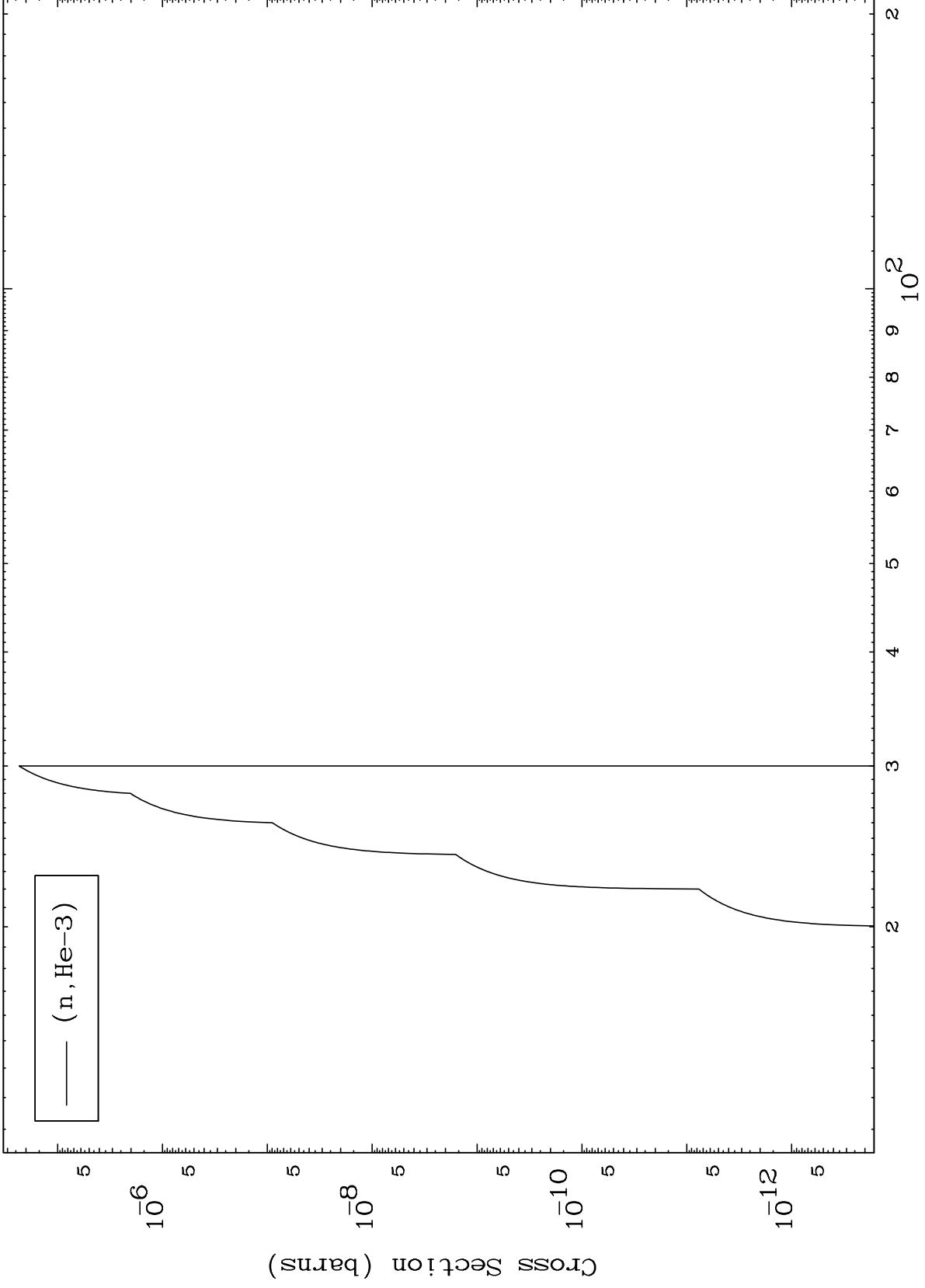
Incident Energy (MeV)

65-Tb-148m

MAT 6493

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

65-Tb-148m

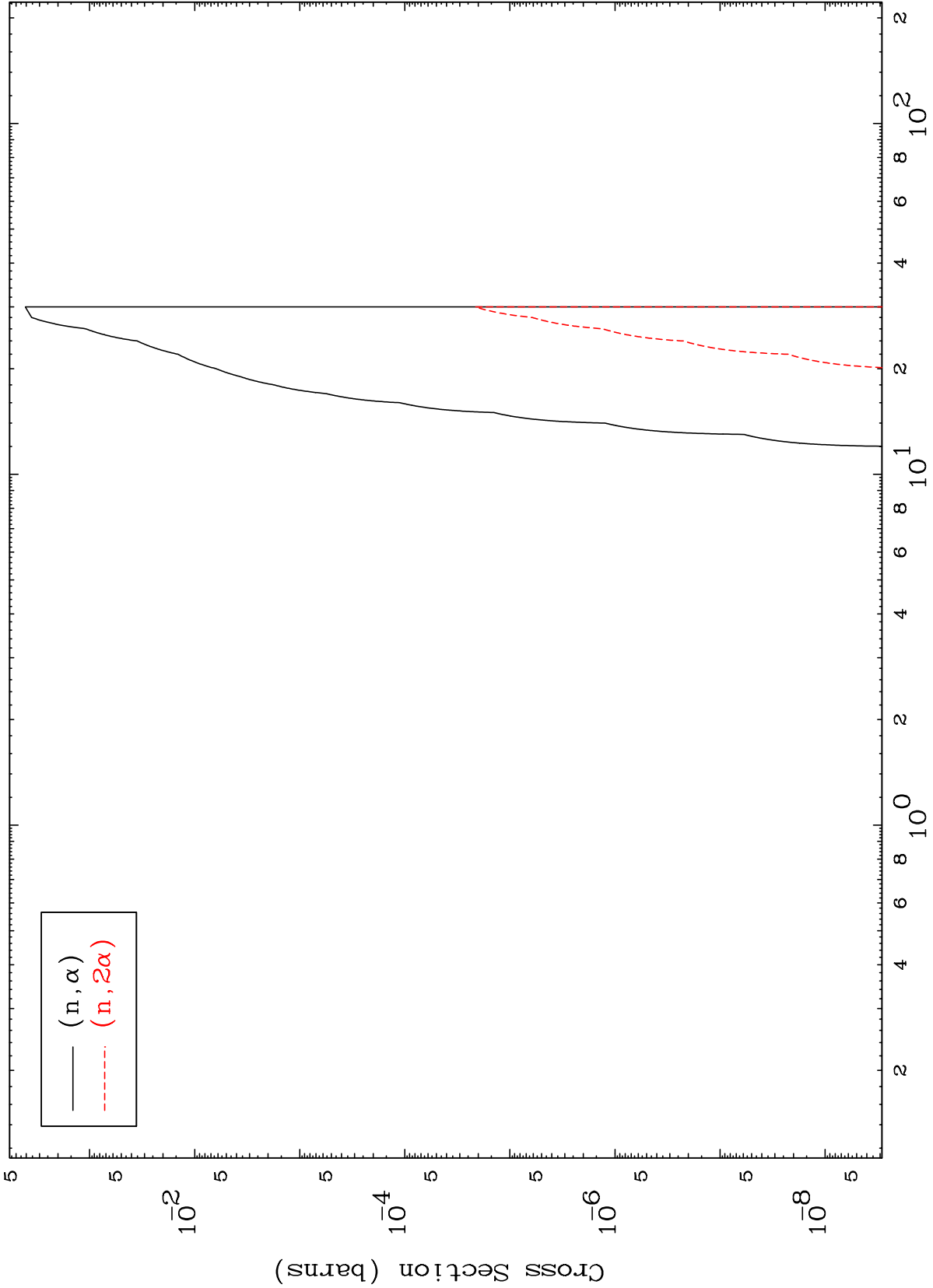


MAT 6493

( $\alpha, \alpha$ ) Levels

65-Tb-148m

0 Kelvin Cross Sections



10

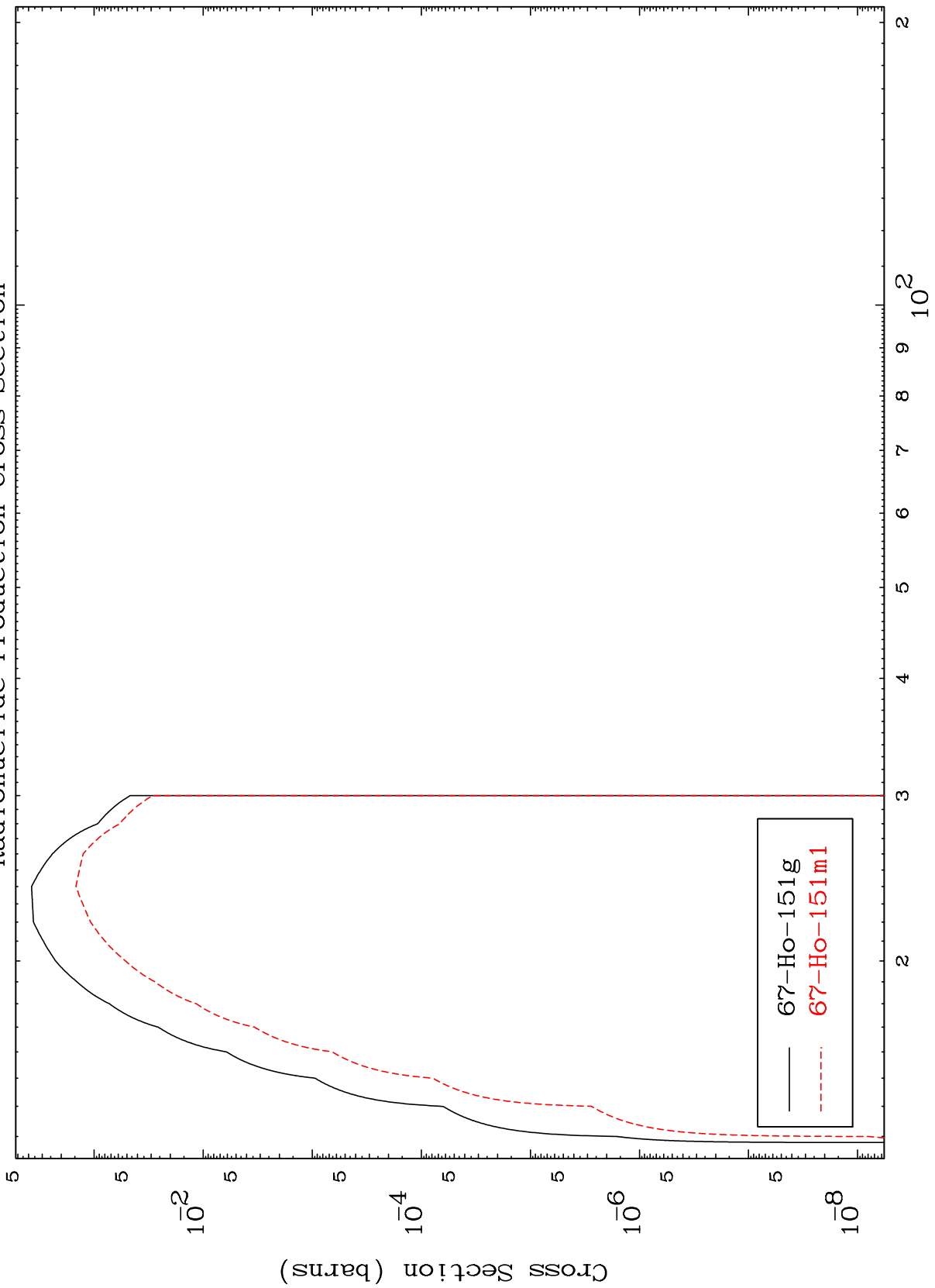
Incident Energy (MeV)

65-Tb-148m

MAT 6493

Inelastic  
Radionuclide Production Cross Section

65-Tb-148m

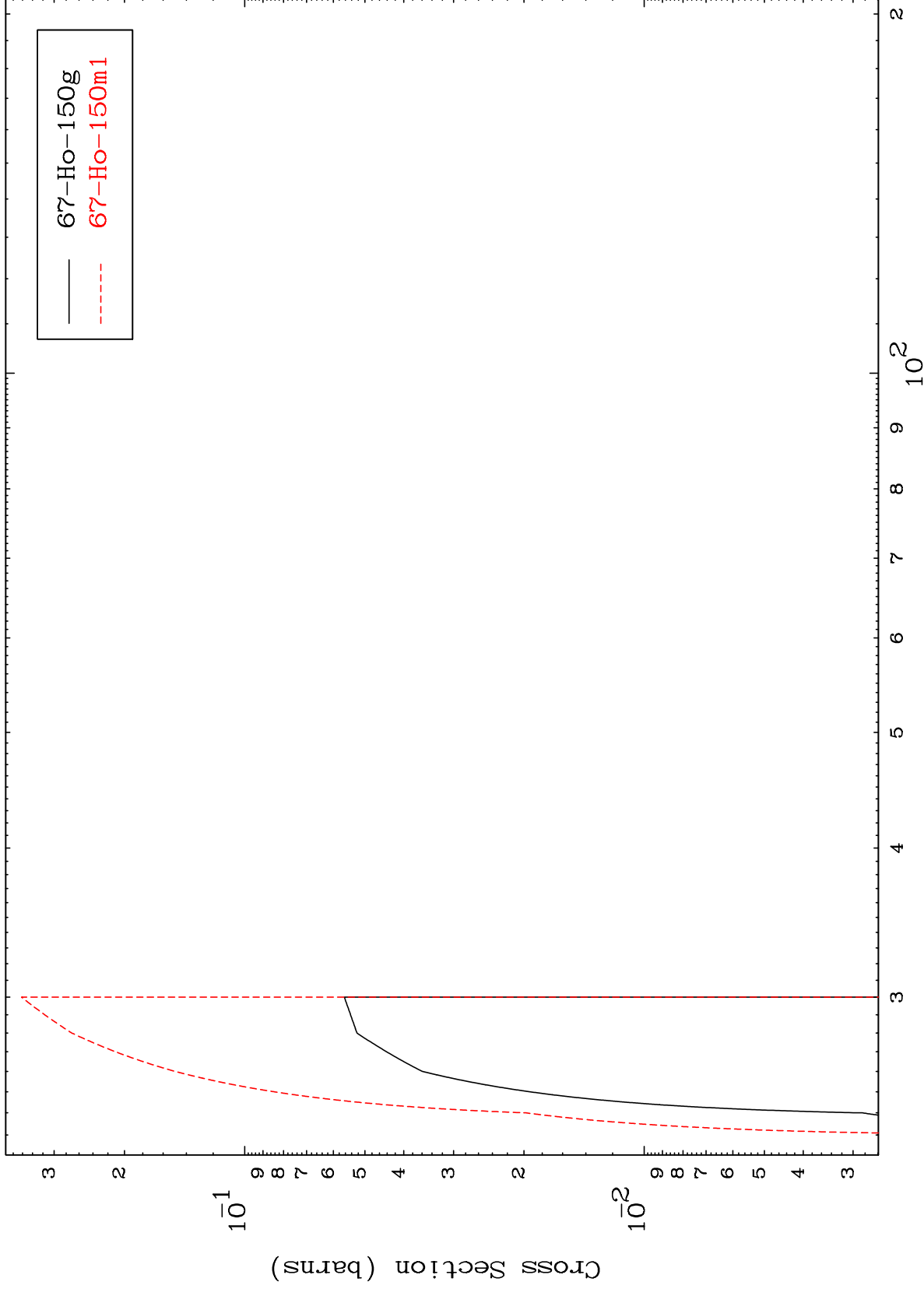


65-Tb-148m

MAT 6493

65-Tb-148m

(n,2n)  
Radionuclide Production Cross Section



65-Tb-148m

Incident Energy (MeV)

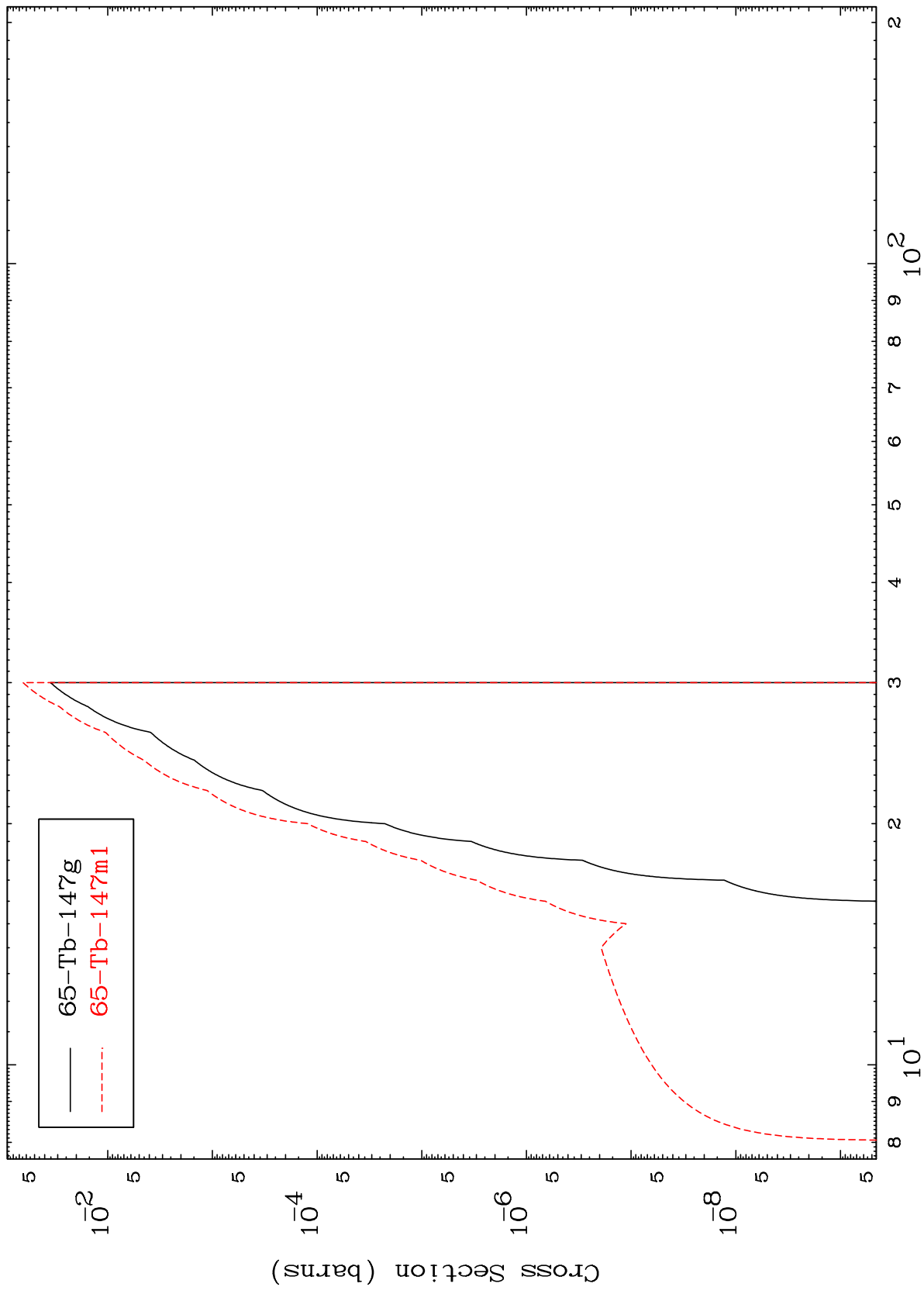
12

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$(n, n') \alpha$

65-Tb-148m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

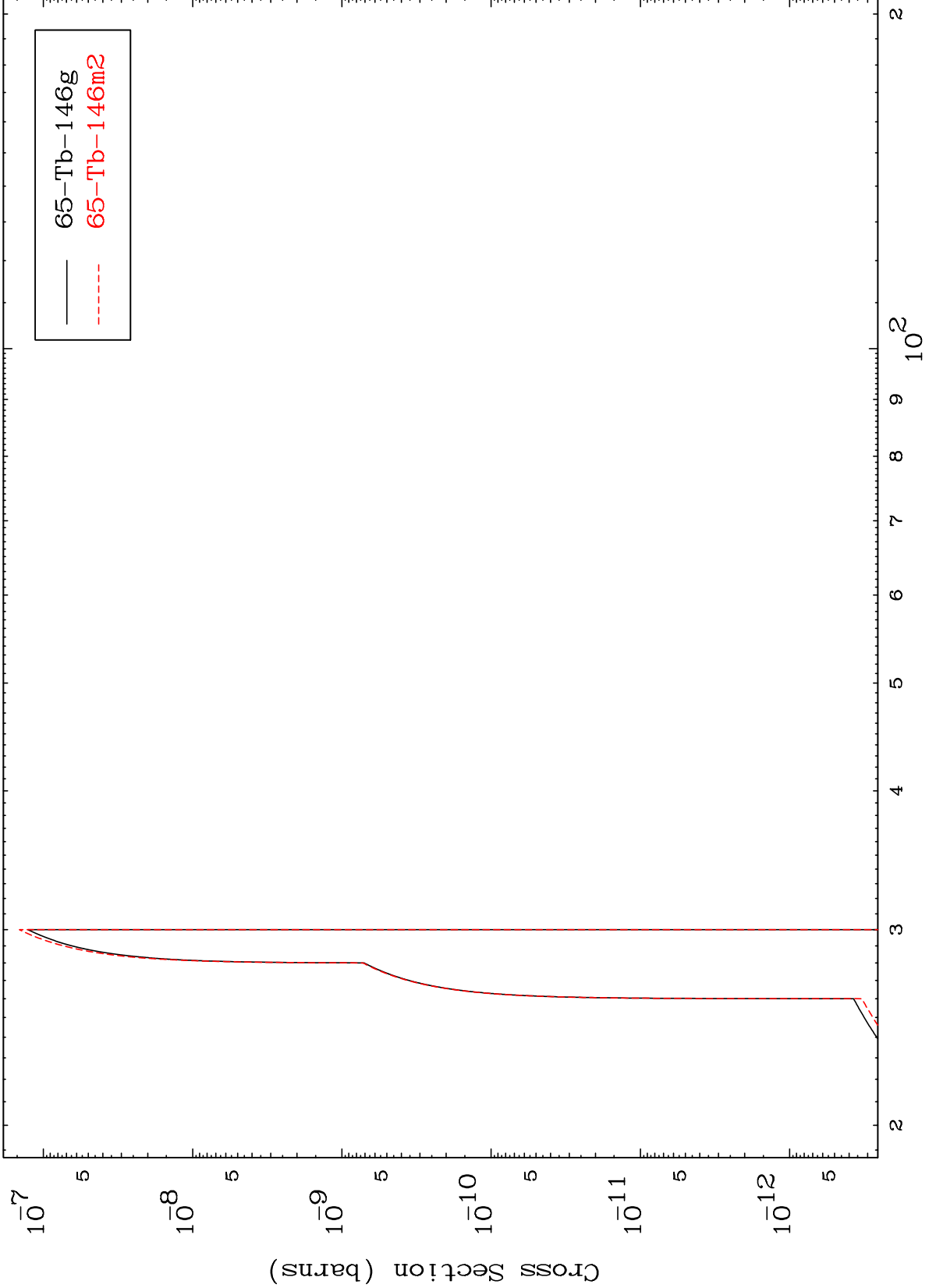
65-Tb-148m

MAT 6493

(n,2n)  $\alpha$

65-Tb-148m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

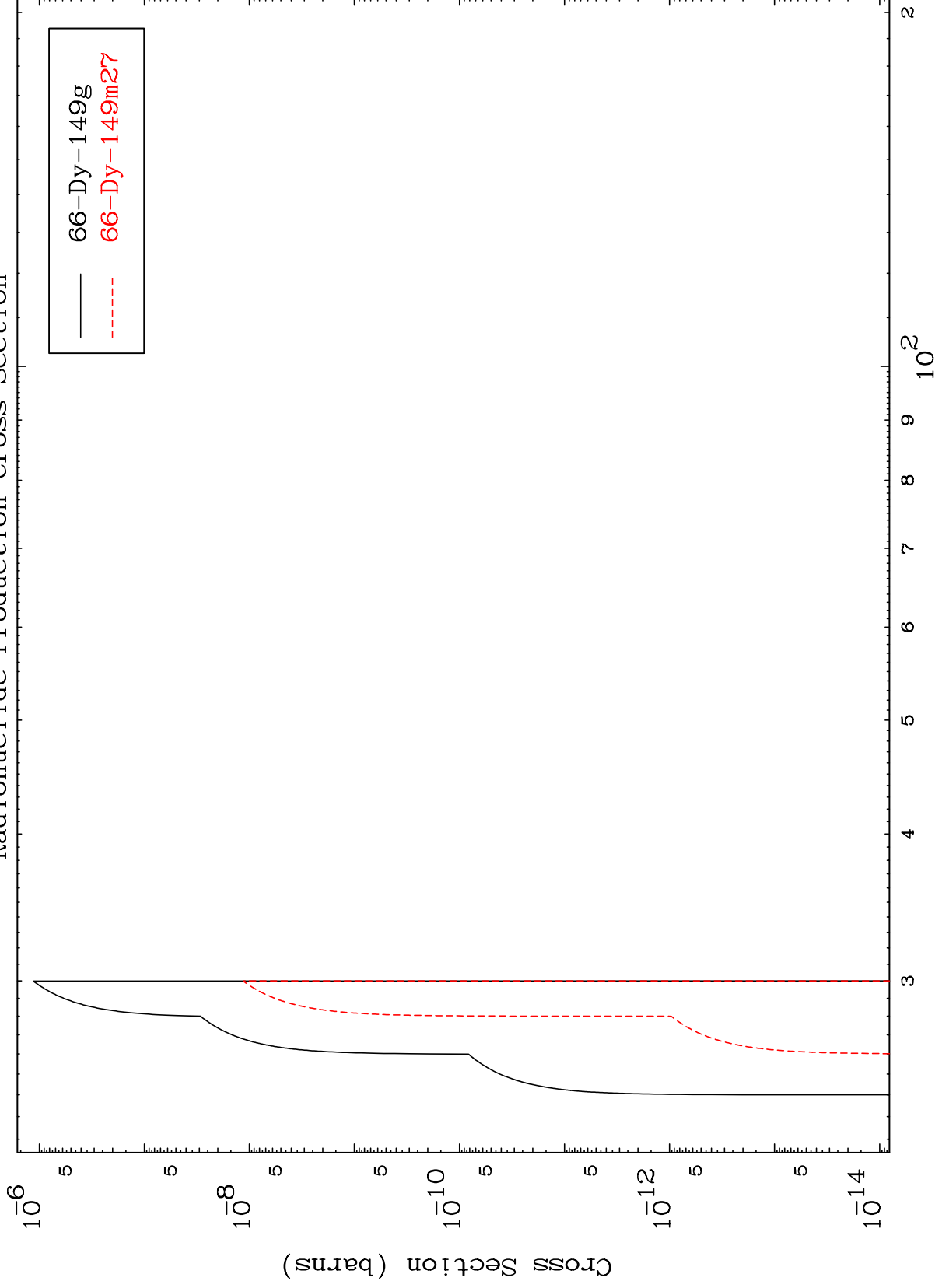
65-Tb-148m

MAT 6493

(n,n') d

65-Tb-148m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

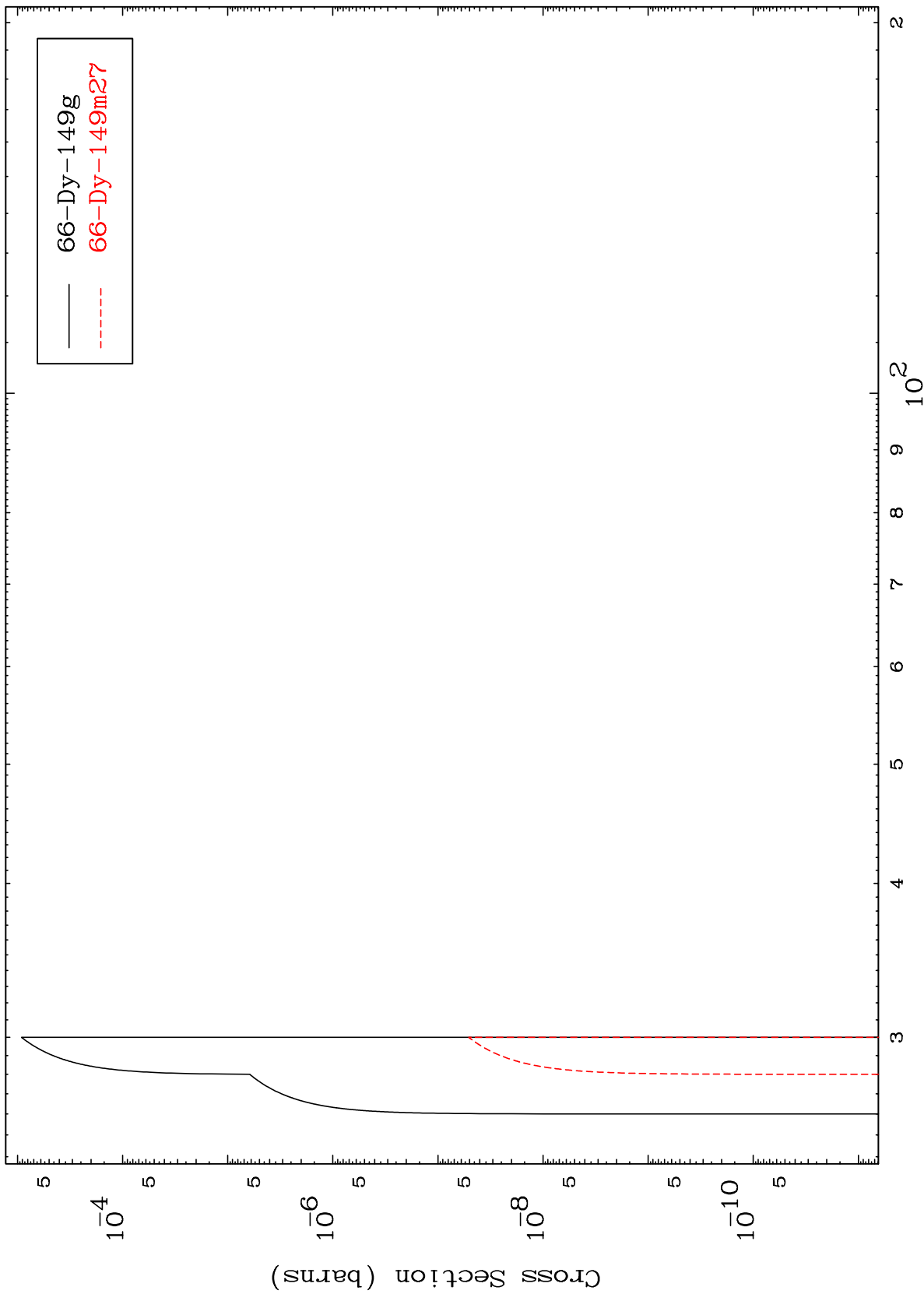
65-Tb-148m

MAT 6493

(n,2n) p

65-Tb-148m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

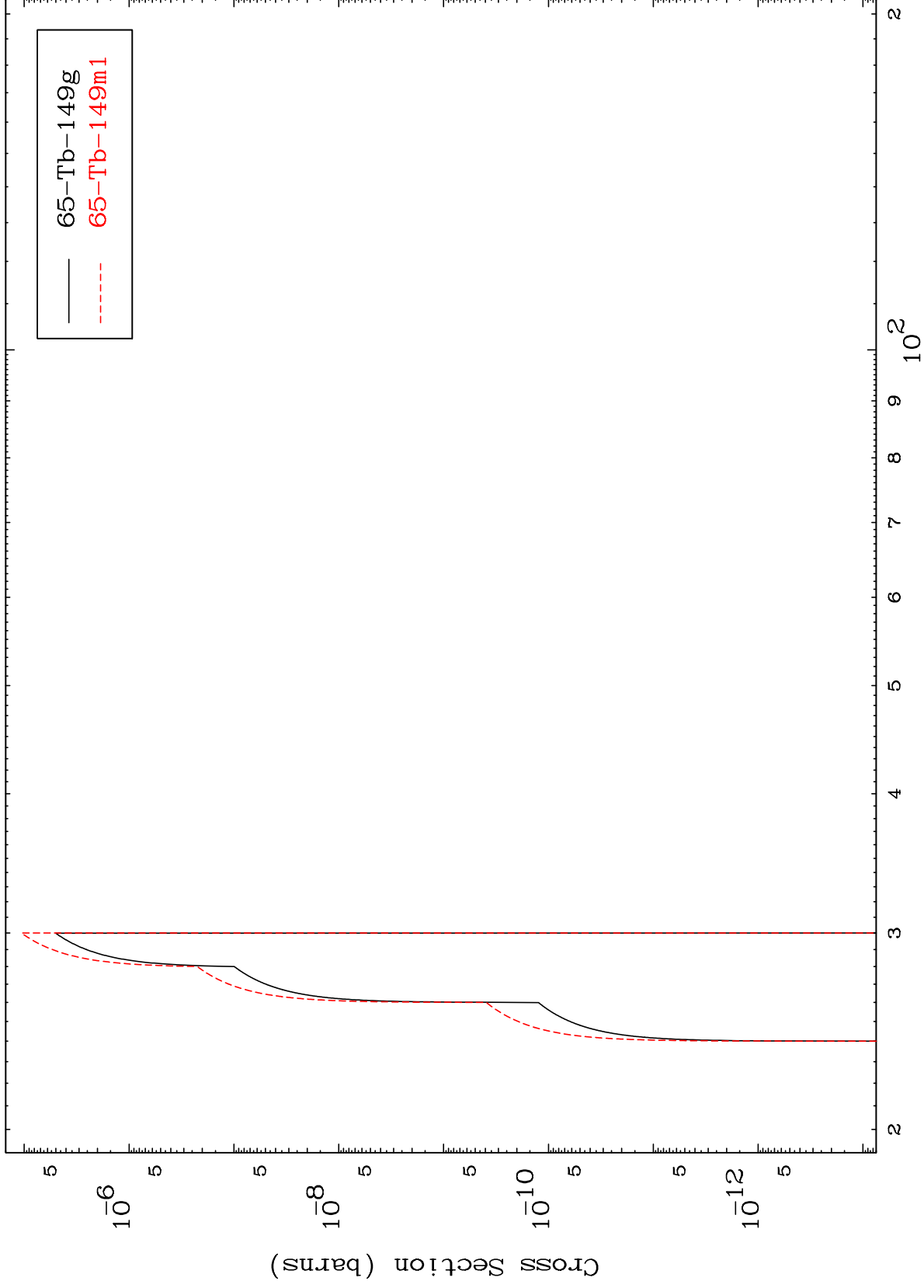
65-Tb-148m

MAT 6493

(n,2n) p

65-Tb-148m

Radionuclide Production Cross Section



17

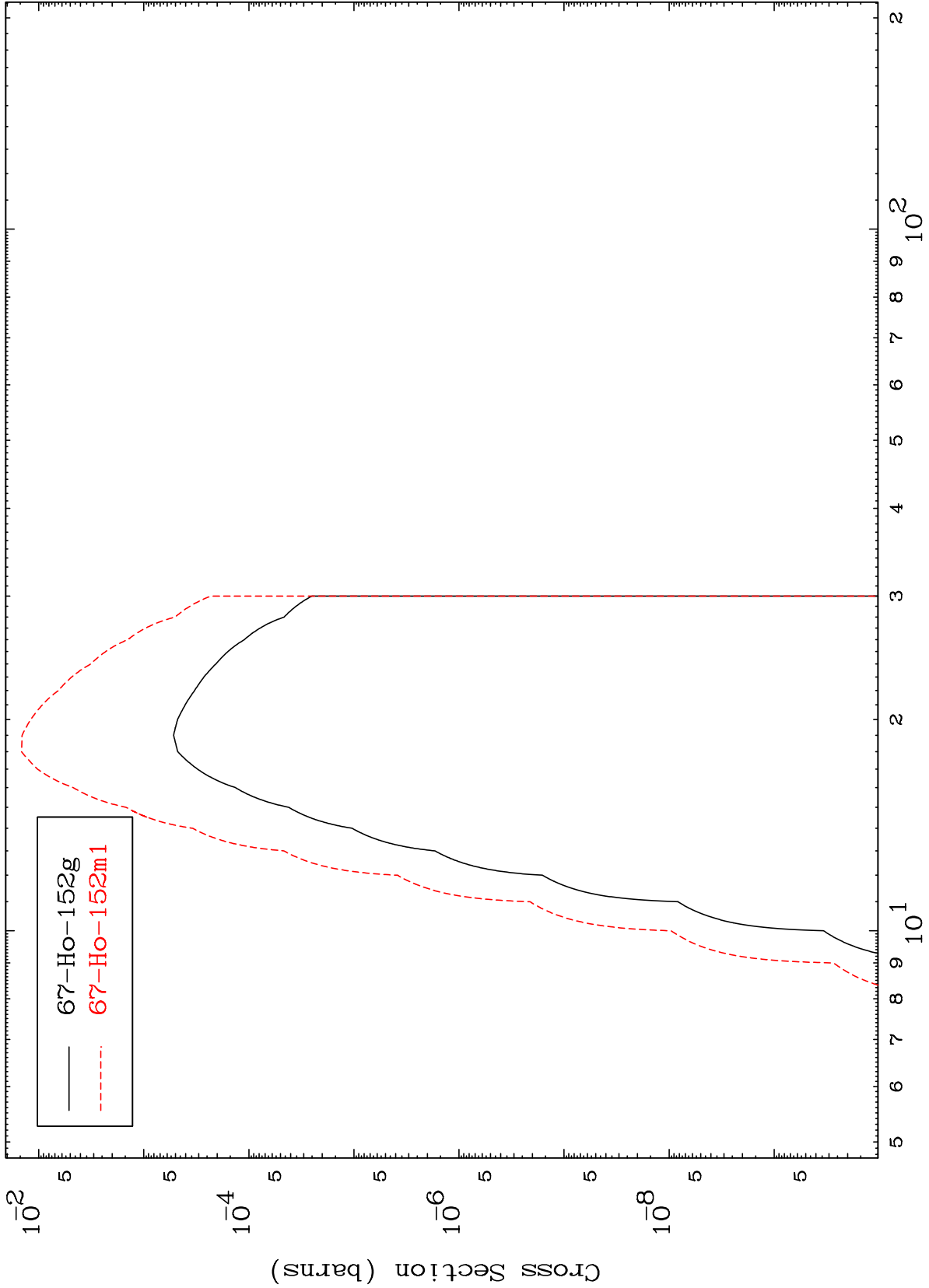
Incident Energy (MeV)

65-Tb-148m

MAT 6493

65-Tb-148m

Radionuclide Production Cross Section  
(n,  $\gamma$ )



18

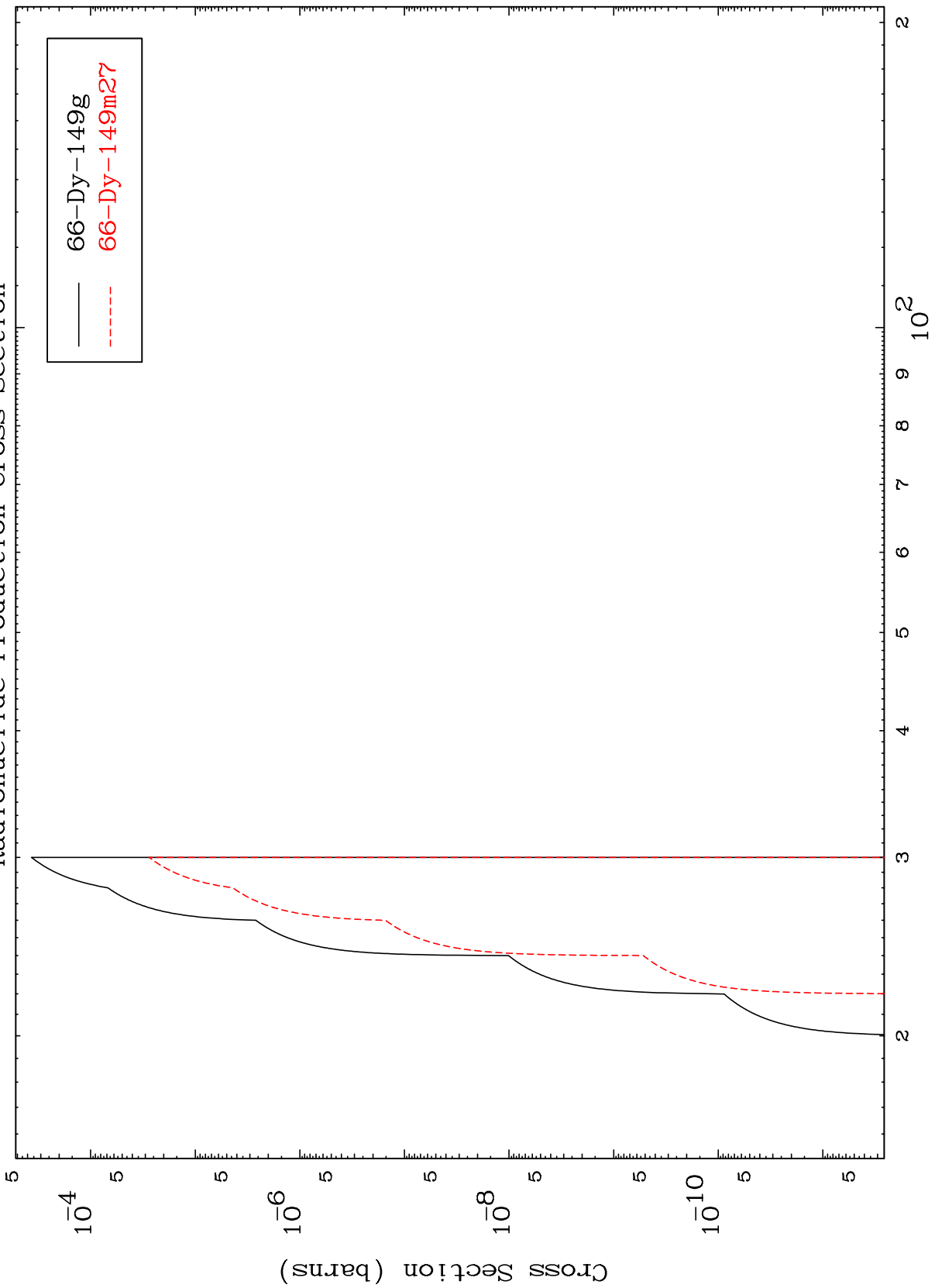
Incident Energy (MeV)

65-Tb-148m

MAT 6493

65-Tb-148m

(n, t)  
Radionuclide Production Cross Section



19

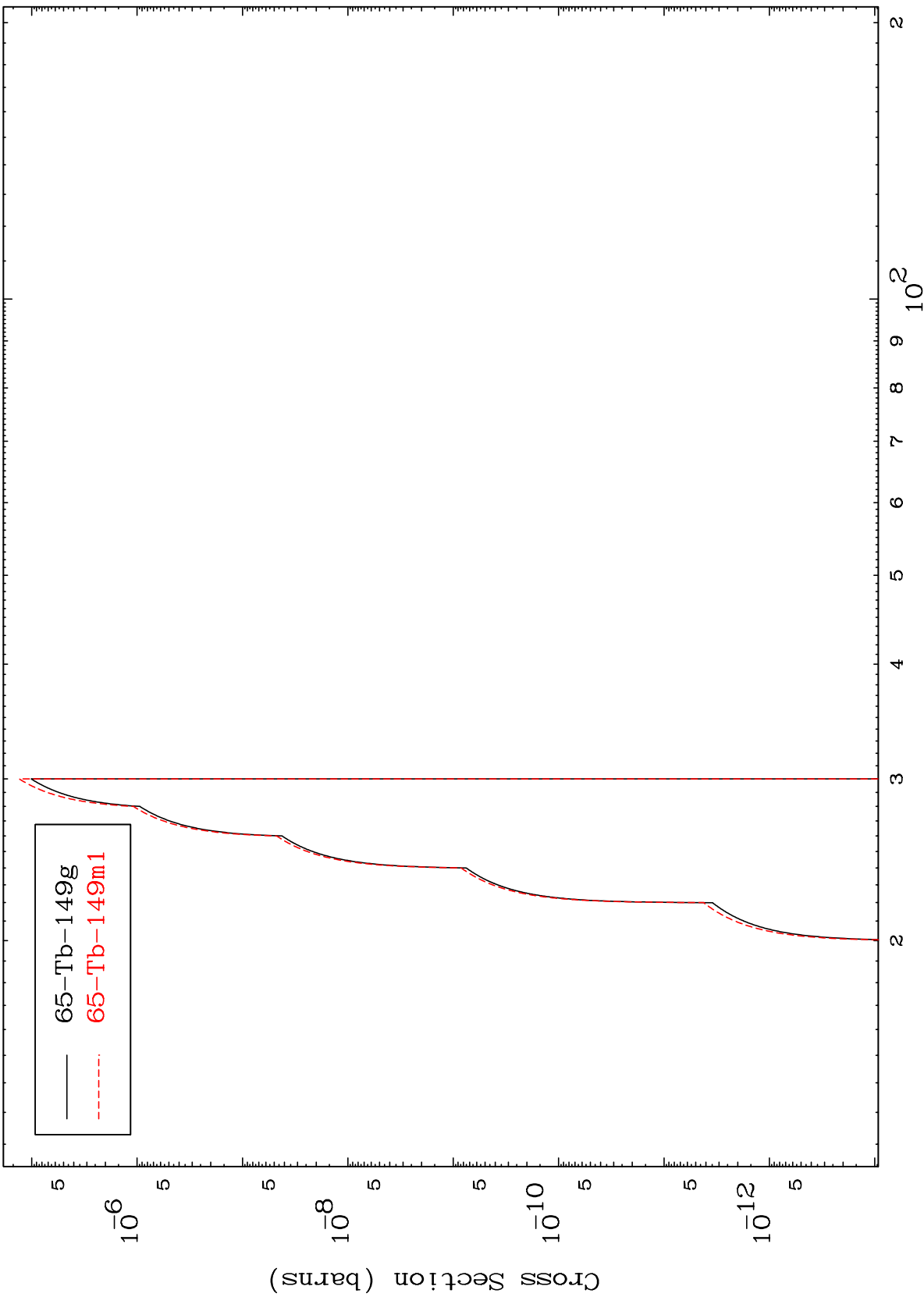
Incident Energy (MeV)

65-Tb-148m

MAT 6493

65-Tb-148m

Radionuclide Production Cross Section  
(n,He-3)



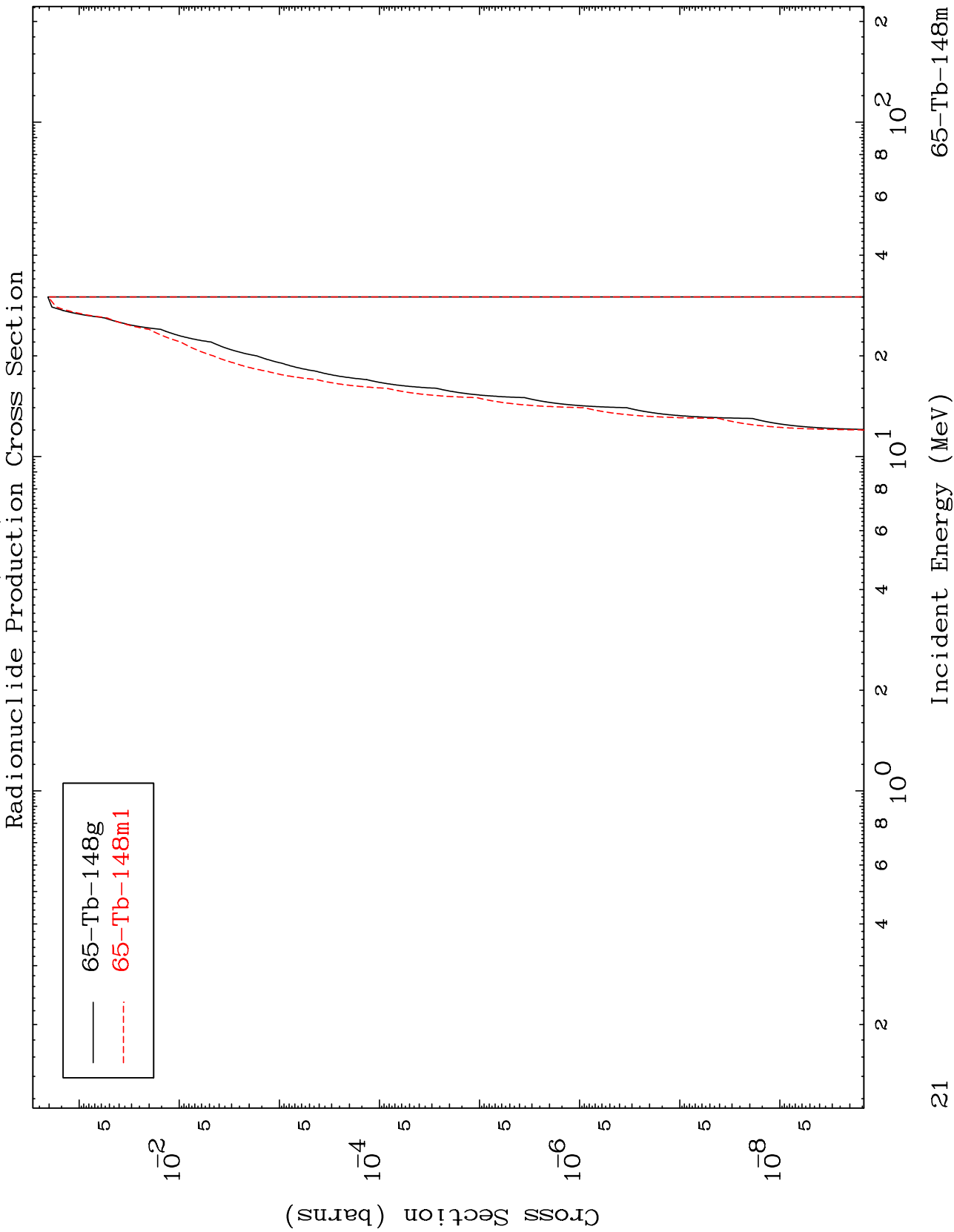
Incident Energy (MeV)

65-Tb-148m

20

MAT 6493

65-Tb-148m

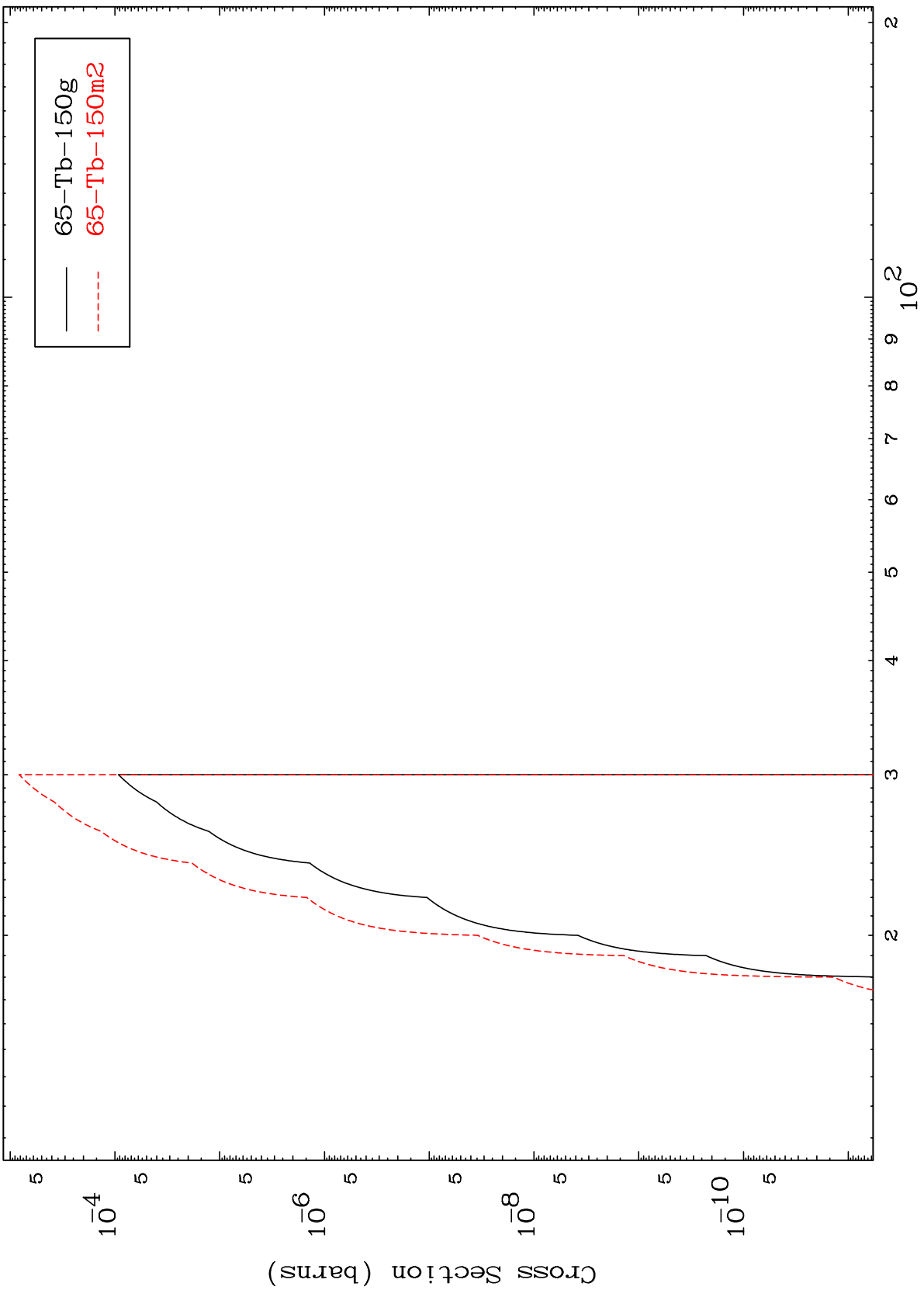


MAT 6493

65-Tb-148m

(n,2p)

Radionuclide Production Cross Section



22

Incident Energy (MeV)

65-Tb-148m

MAT 6493

(n,p) d

65-Tb-148m

Radionuclide Production Cross Section

