

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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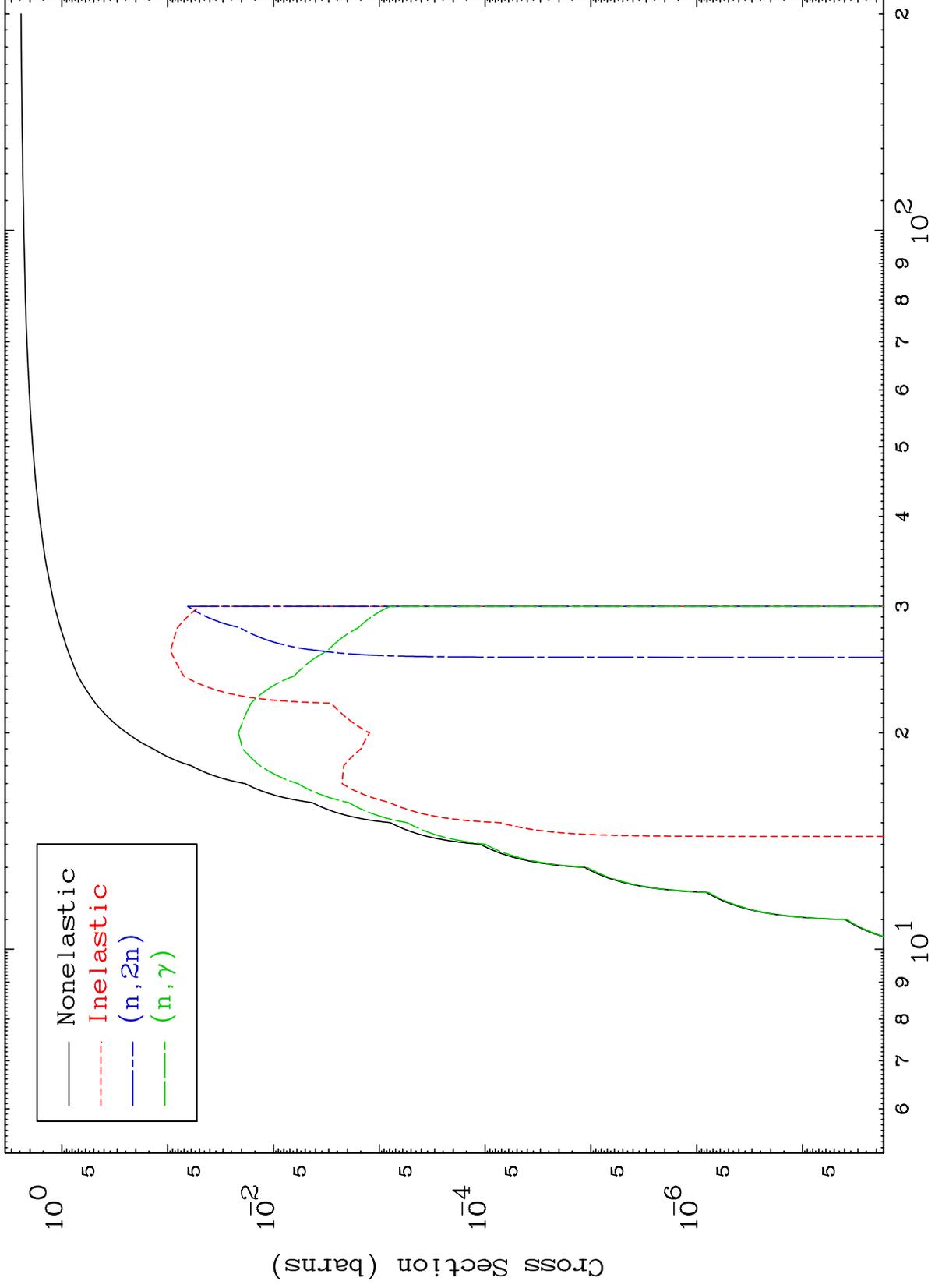
Tele: 925-443-1911

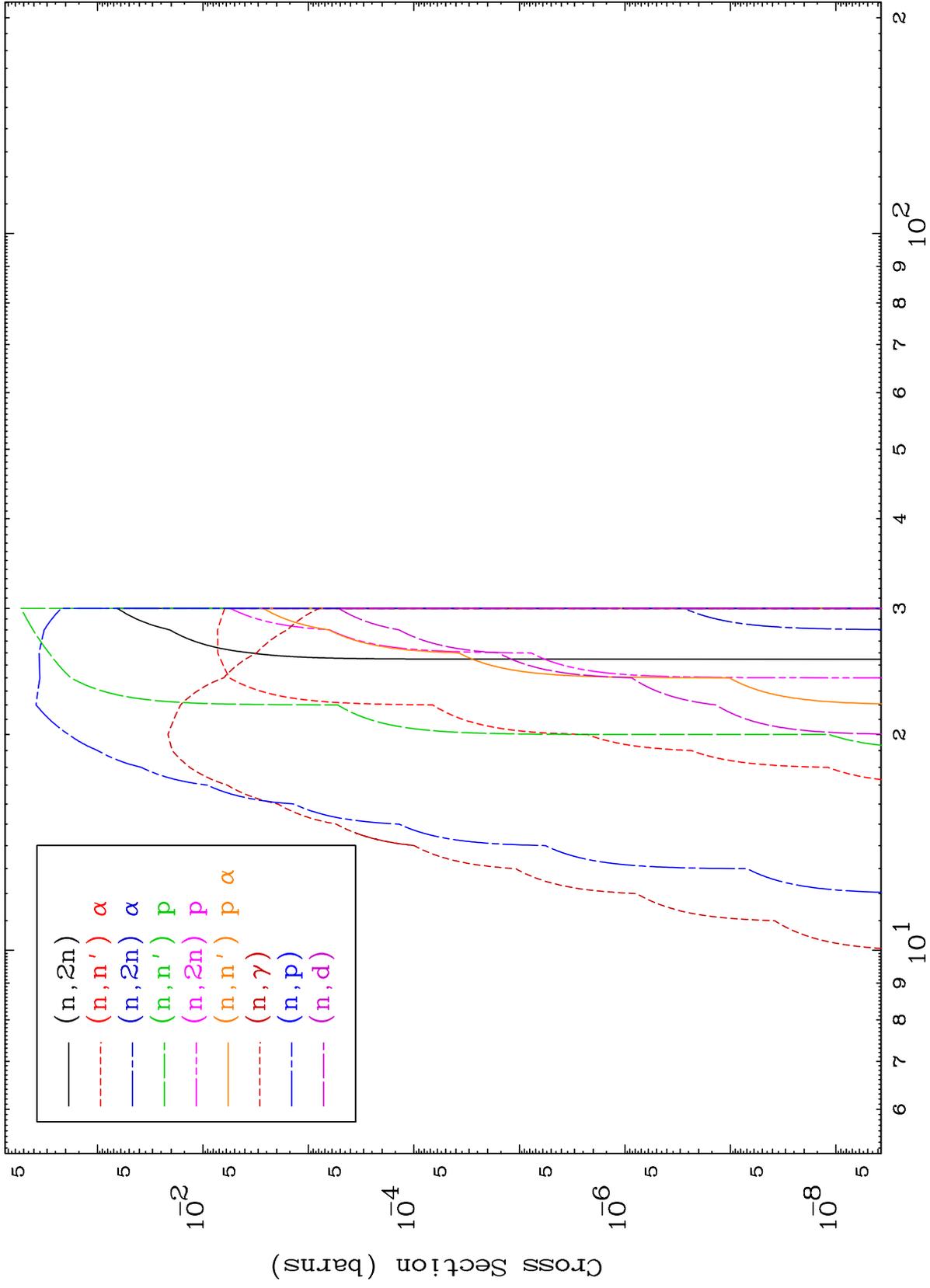
E.Mail:redcullen1@comcast.net

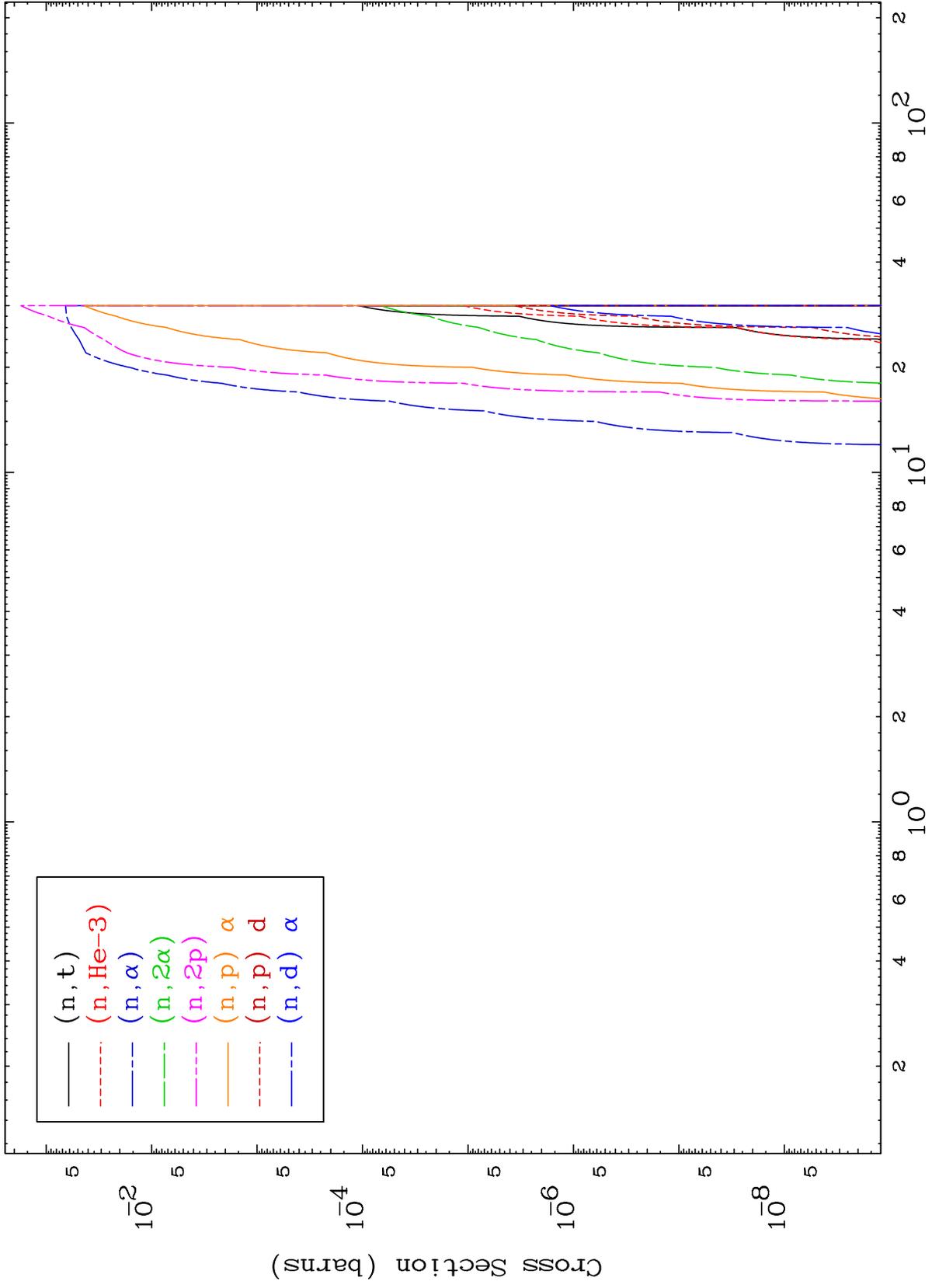
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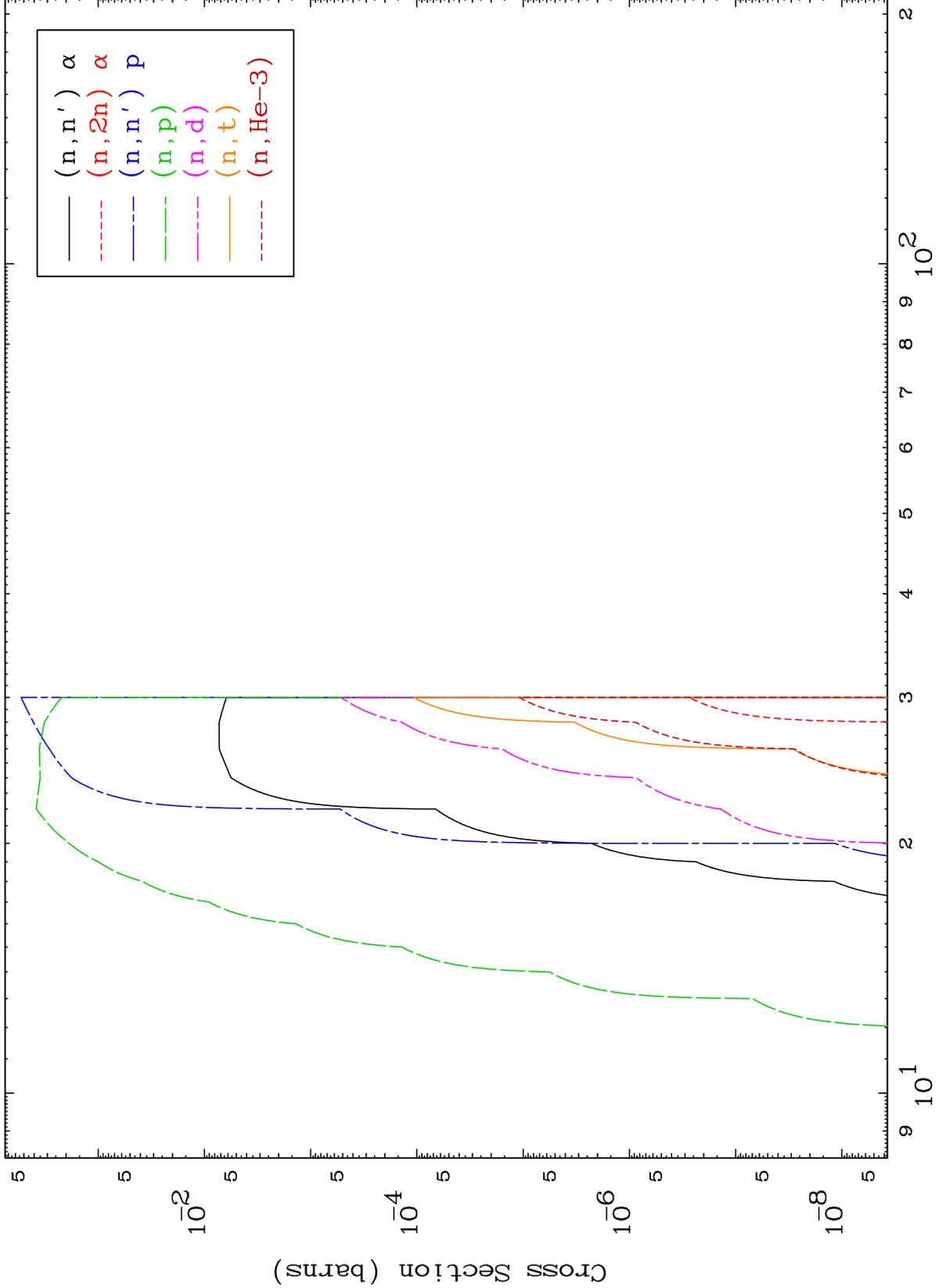
Press Mouse Button to Start

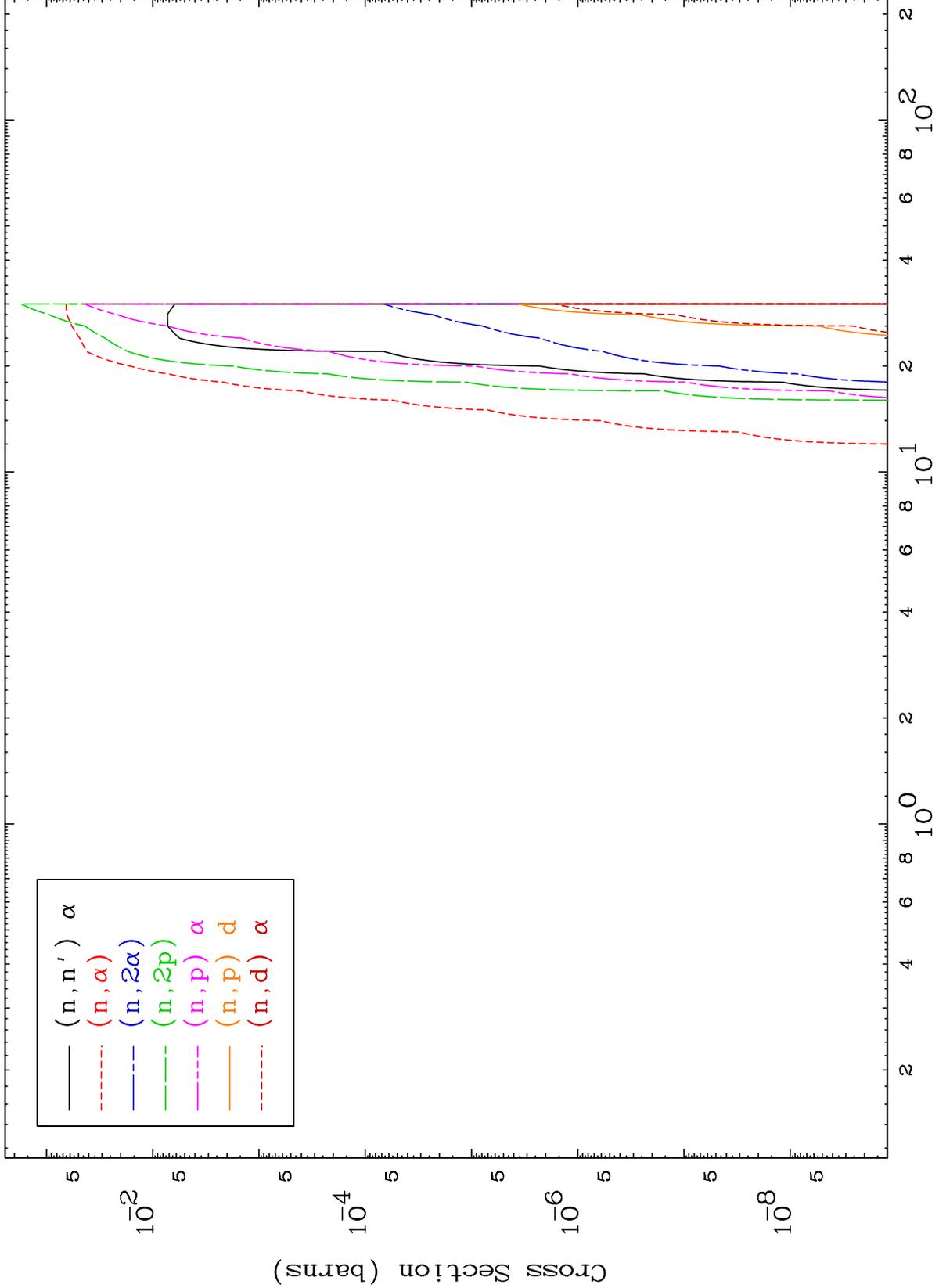
0 Kelvin Cross Sections







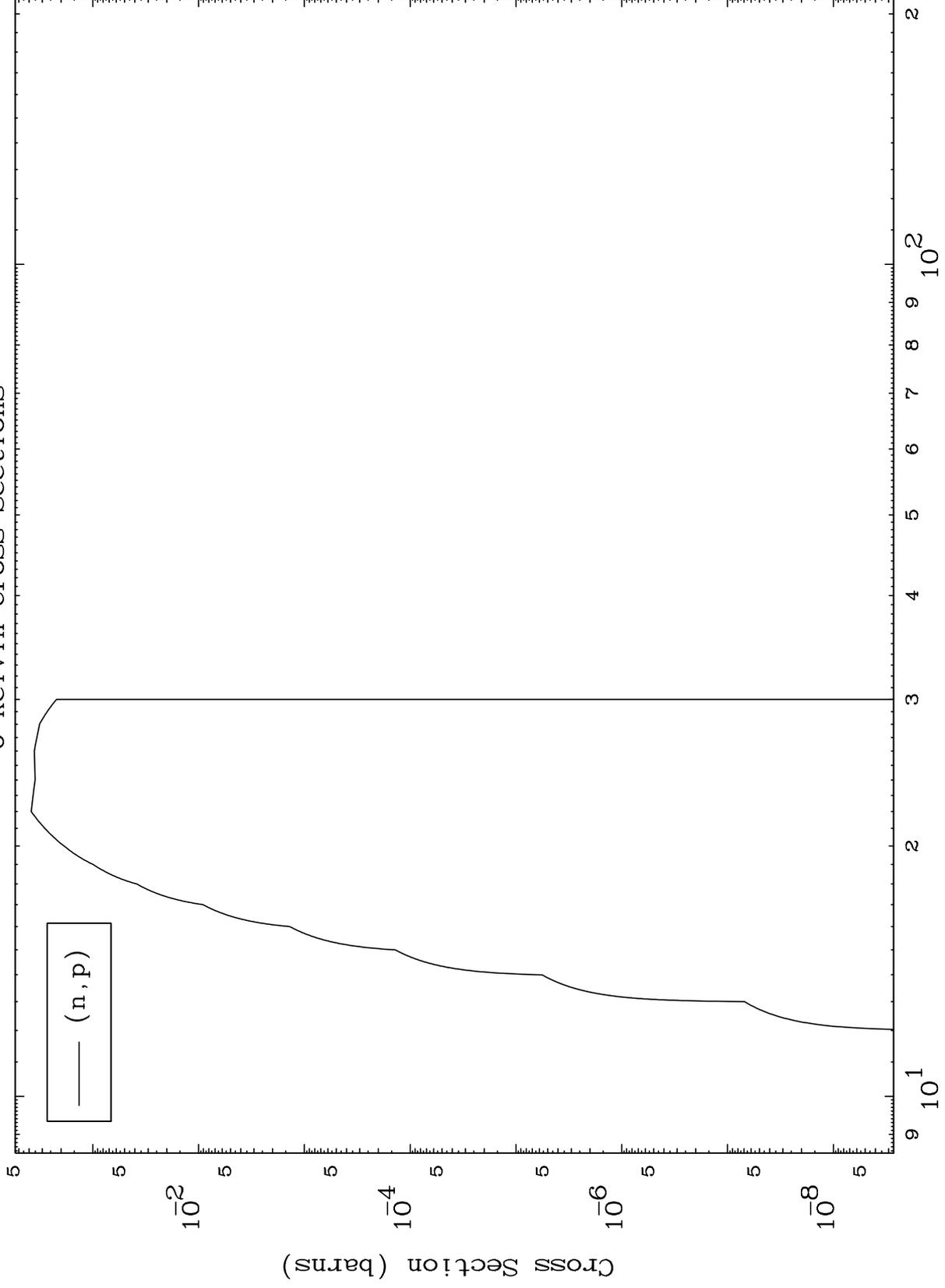




MAT 6792

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

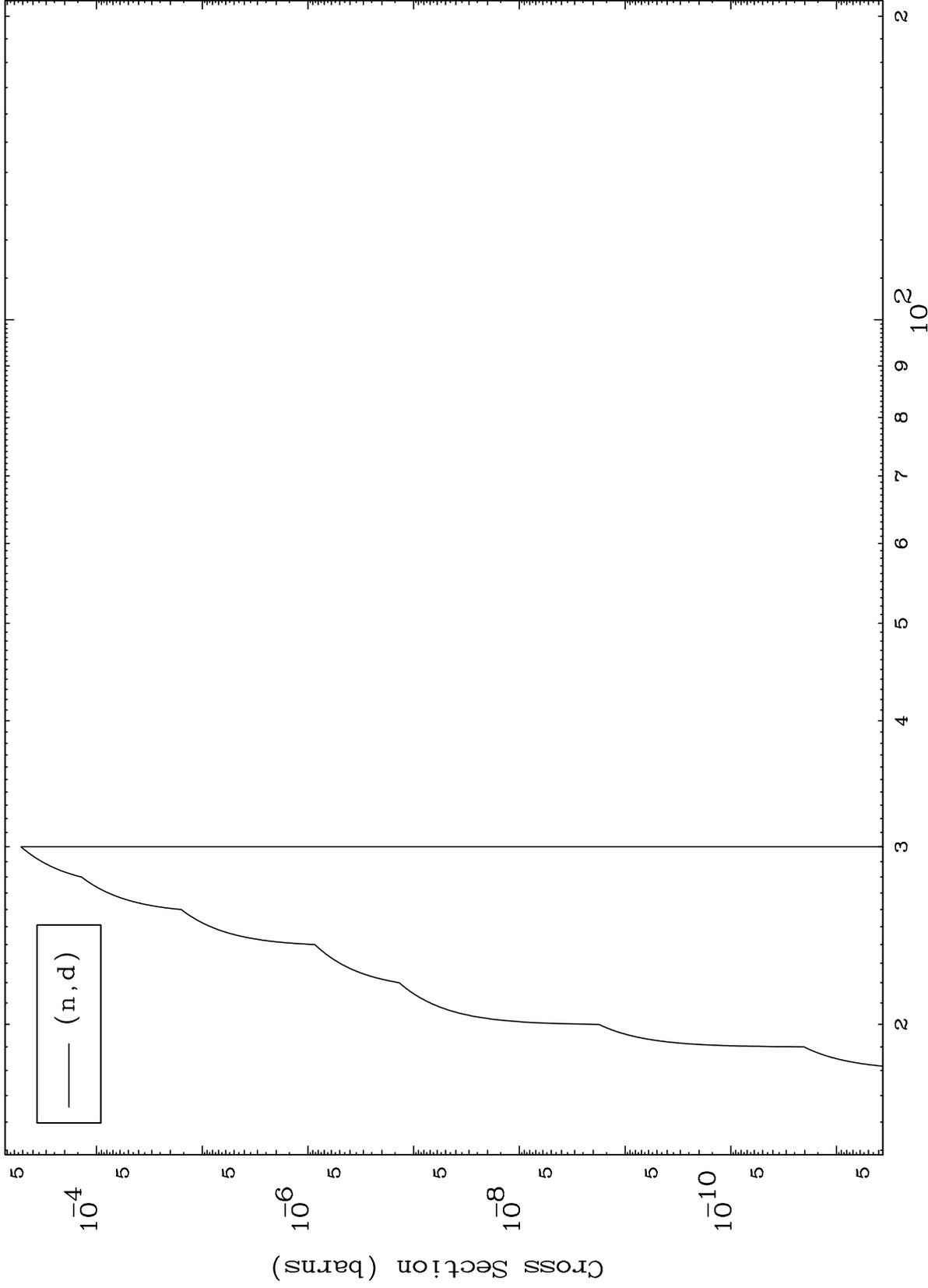
68-Er-151



68-Er-151

Incident Energy (MeV)

6

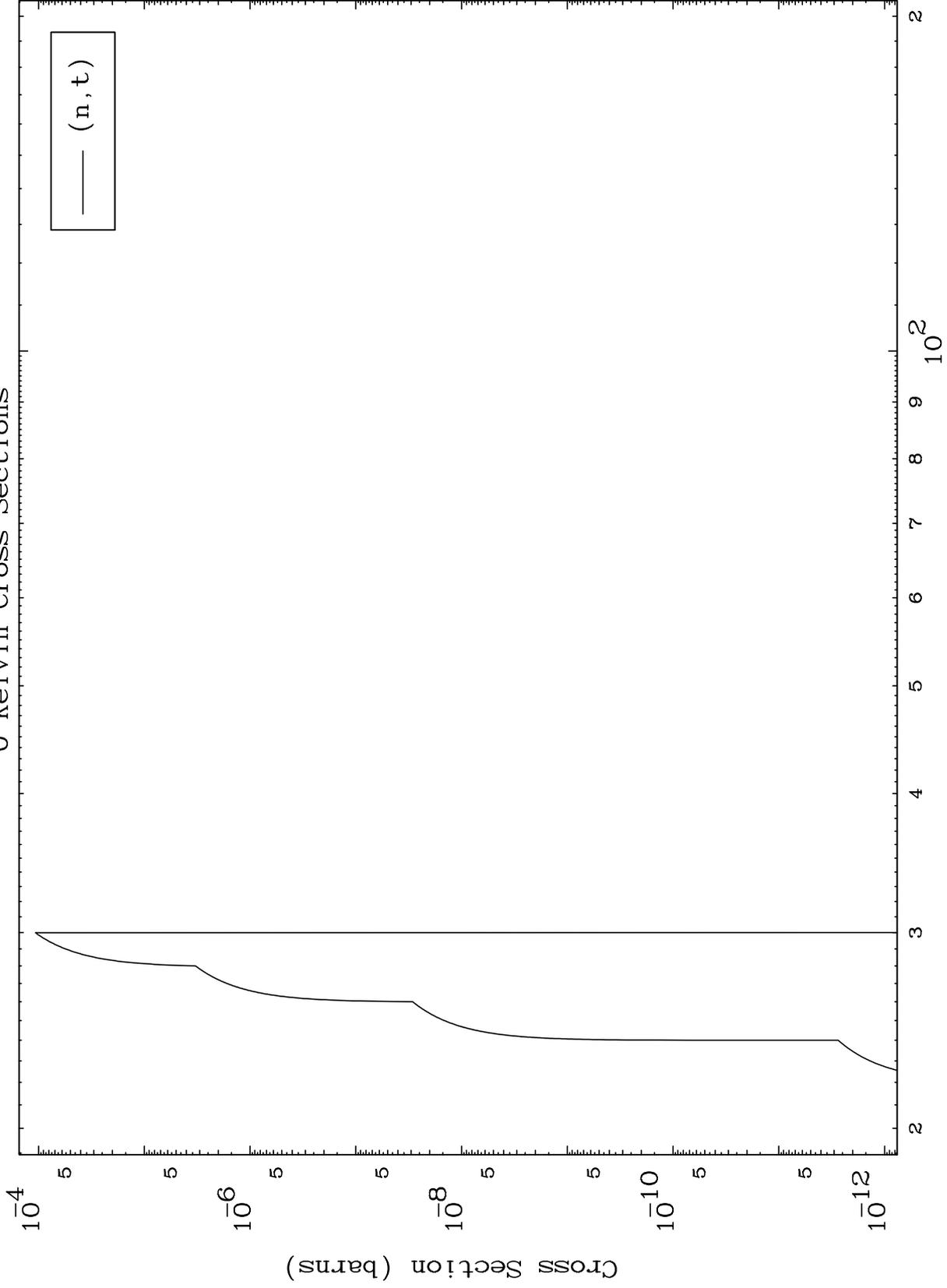


MAT 6792

( $\alpha, t$ ) Levels

68-Er-151

0 Kelvin Cross Sections

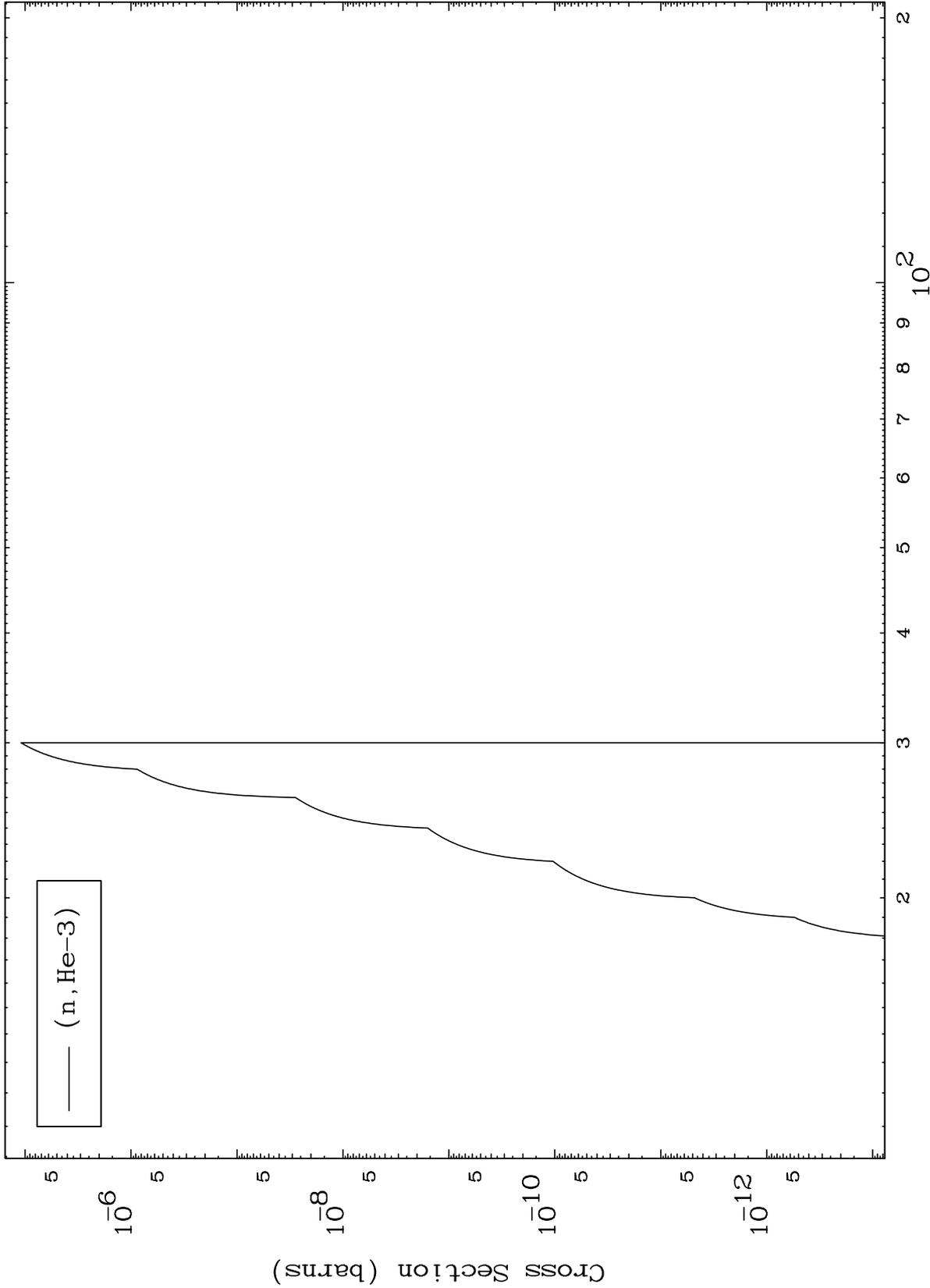


8

Incident Energy (MeV)

68-Er-151

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

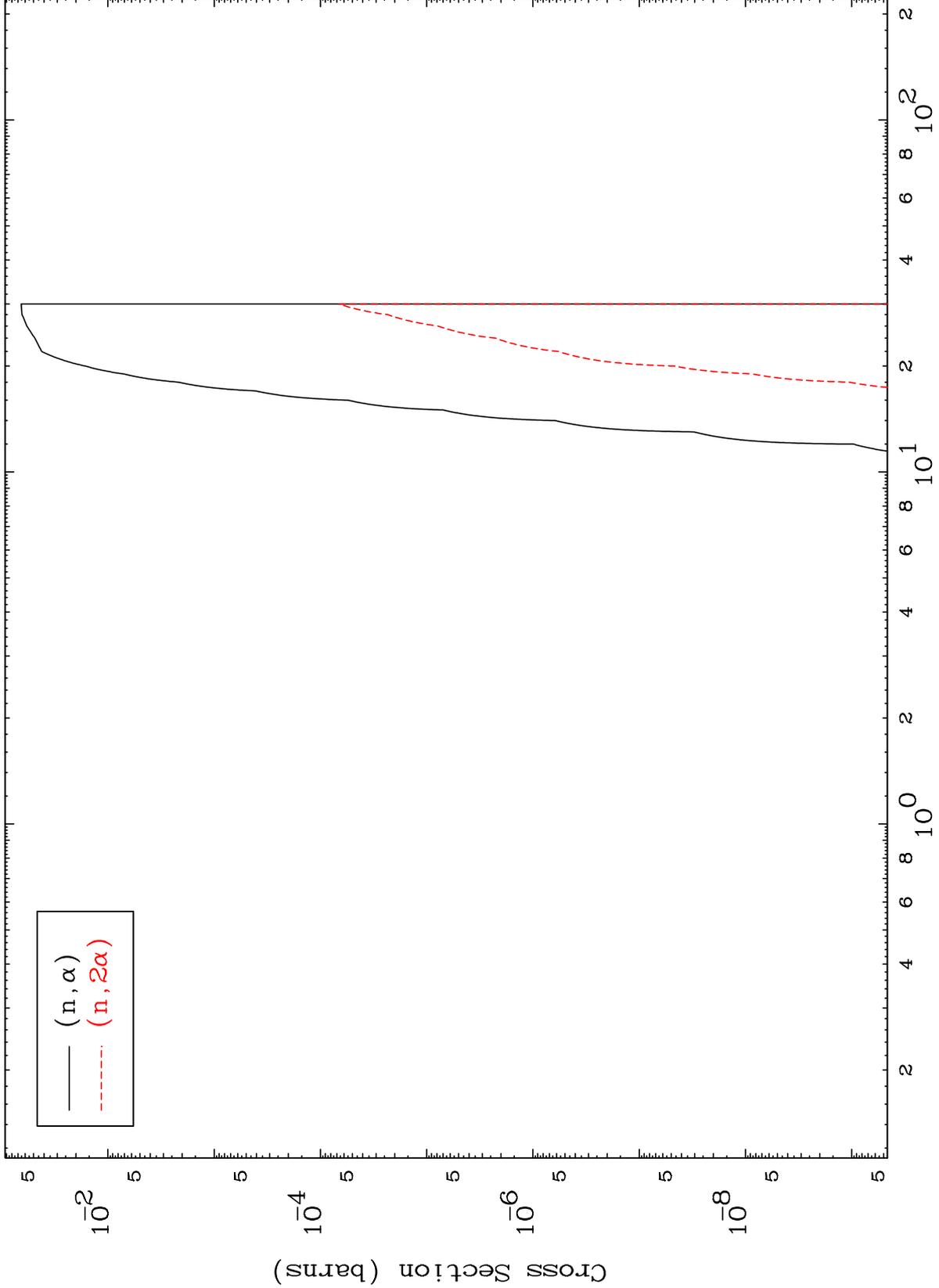


MAT 6792

( $\alpha, \alpha$ ) Levels

68-Er-151

0 Kelvin Cross Sections



10

Incident Energy (MeV)

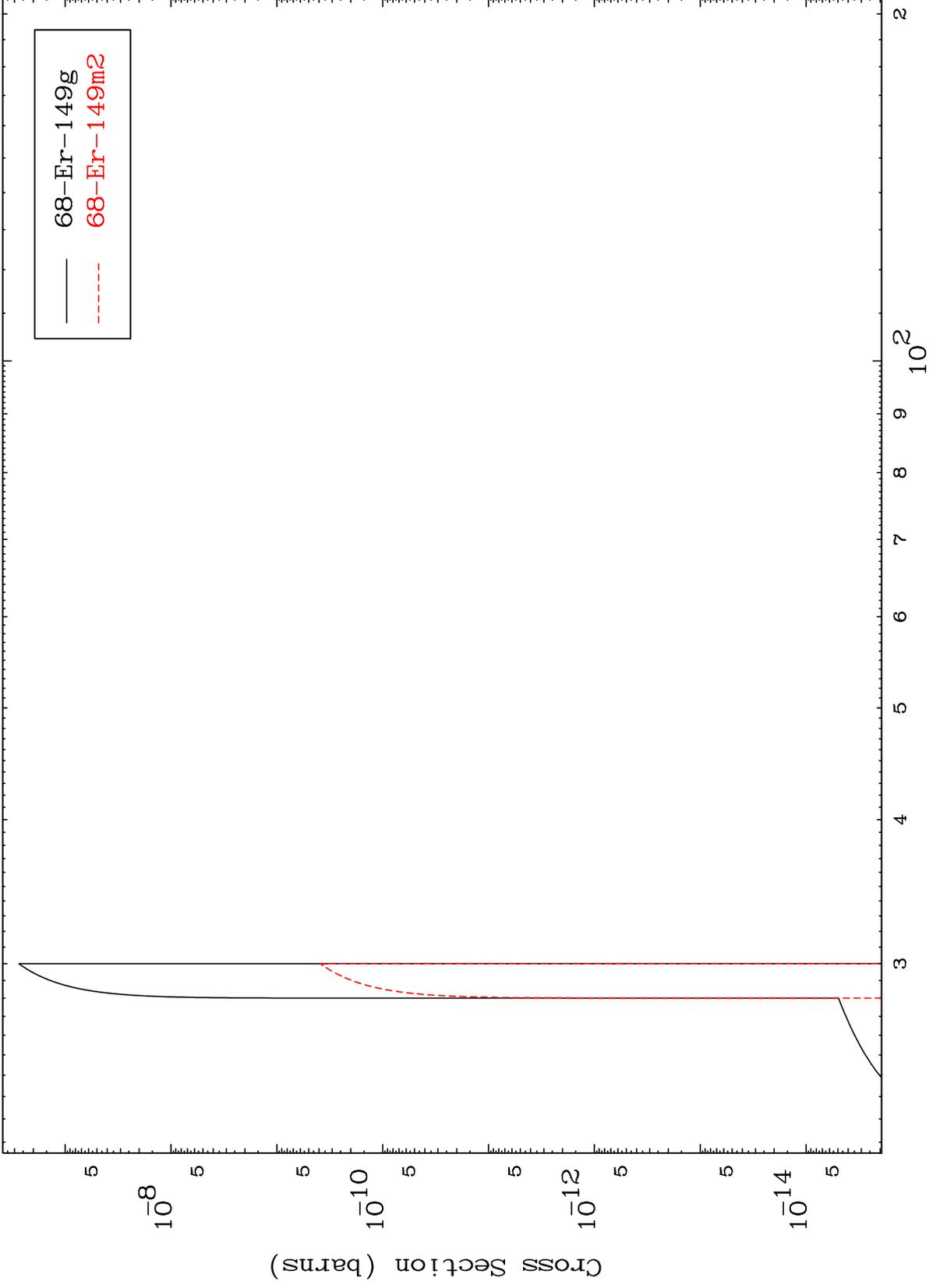
68-Er-151

MAT 6792

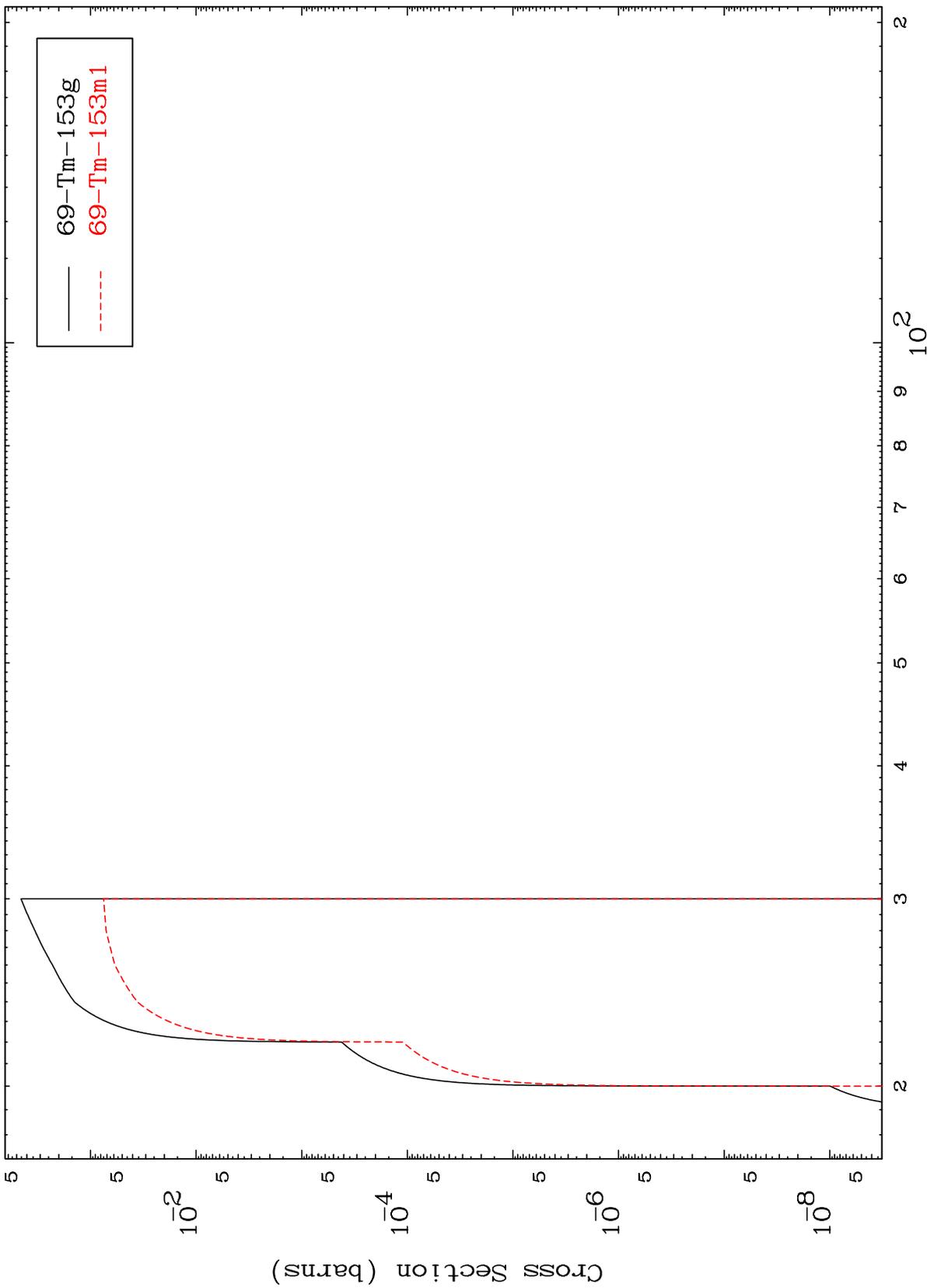
$(n,2n) \alpha$

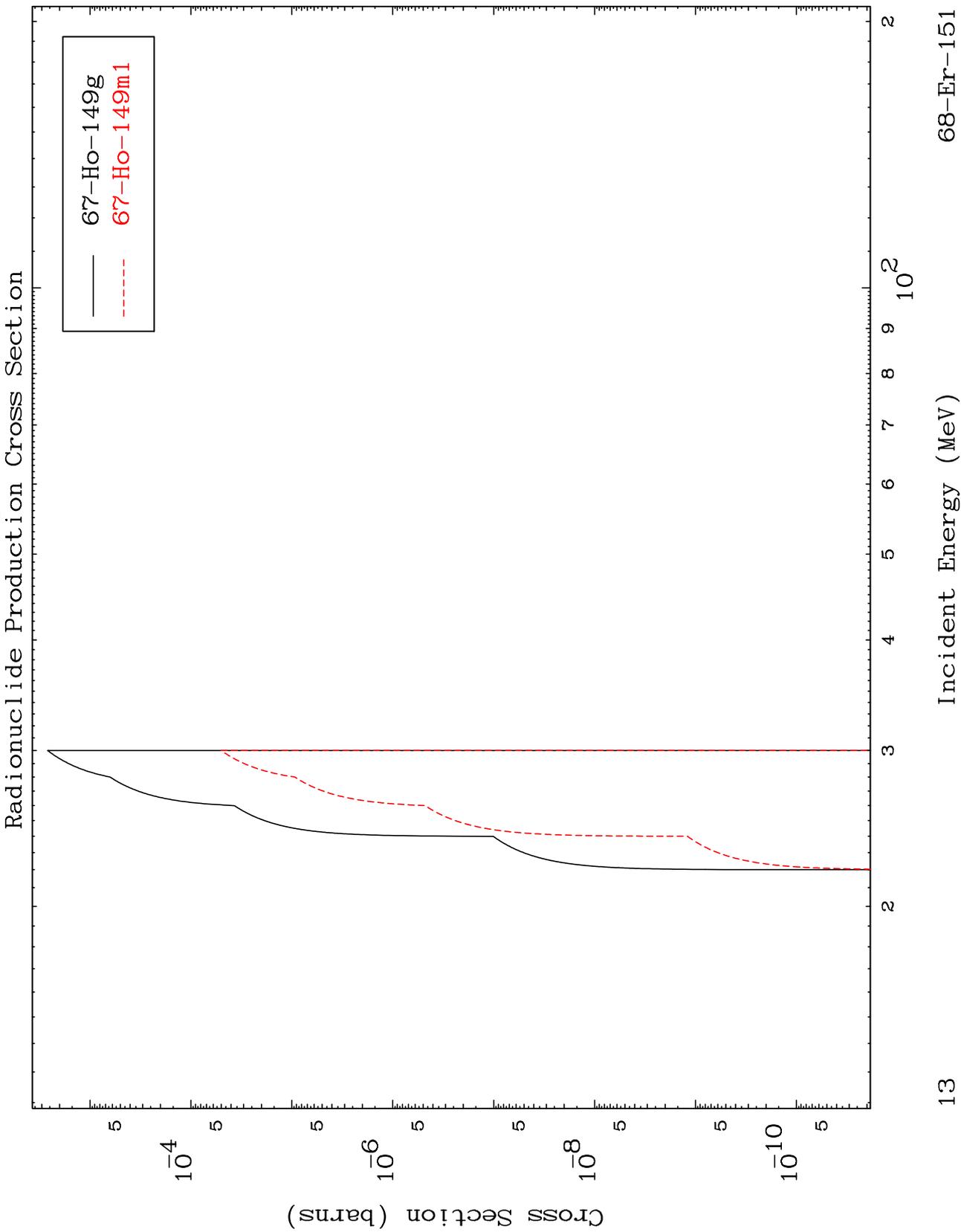
68-Er-151

Radionuclide Production Cross Section



Radionuclide Production Cross Section

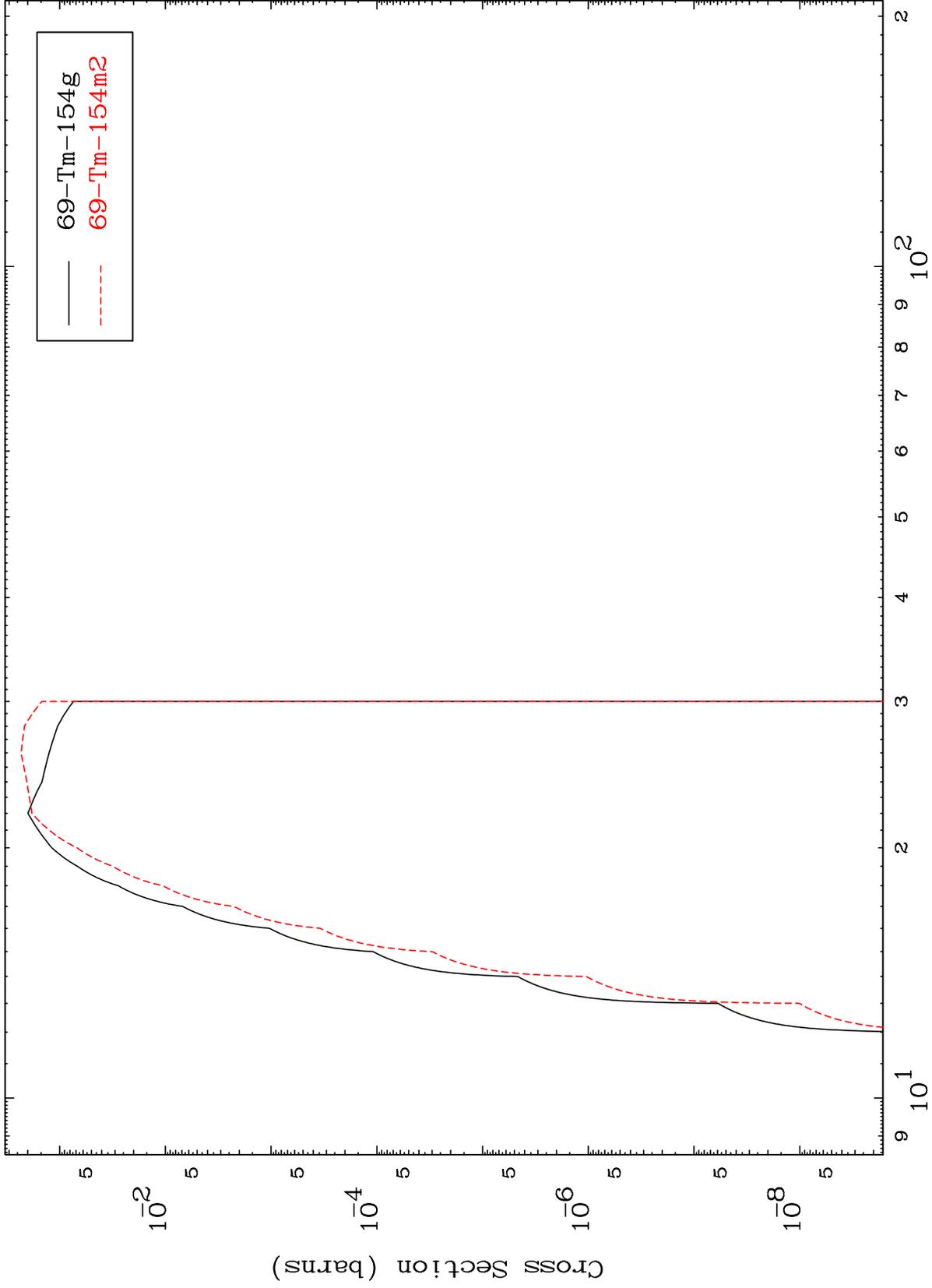




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68-Er-151

(n,p)  
Radionuclide Production Cross Section

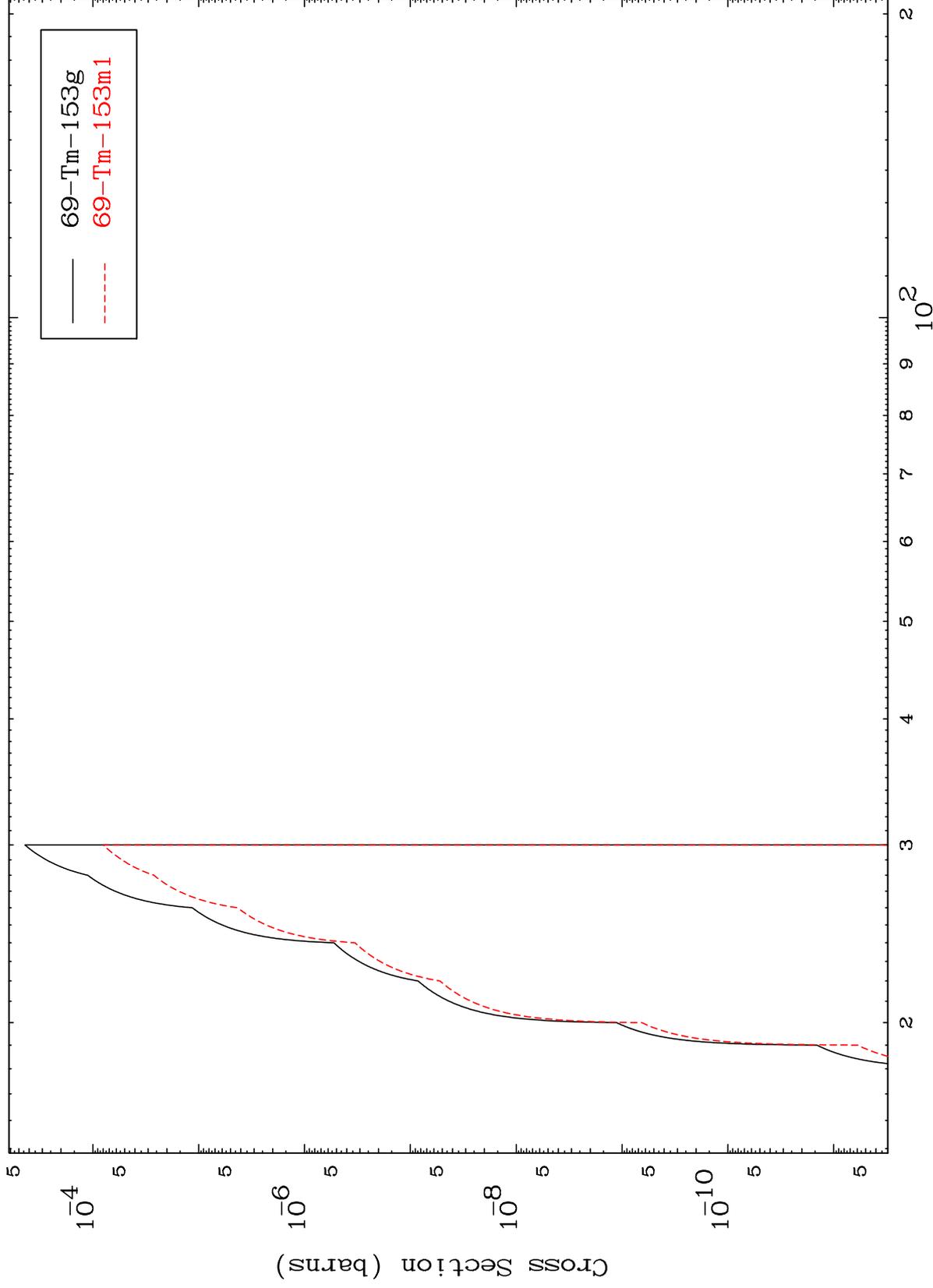


68-Er-151

Incident Energy (MeV)

14

Radionuclide Production Cross Section

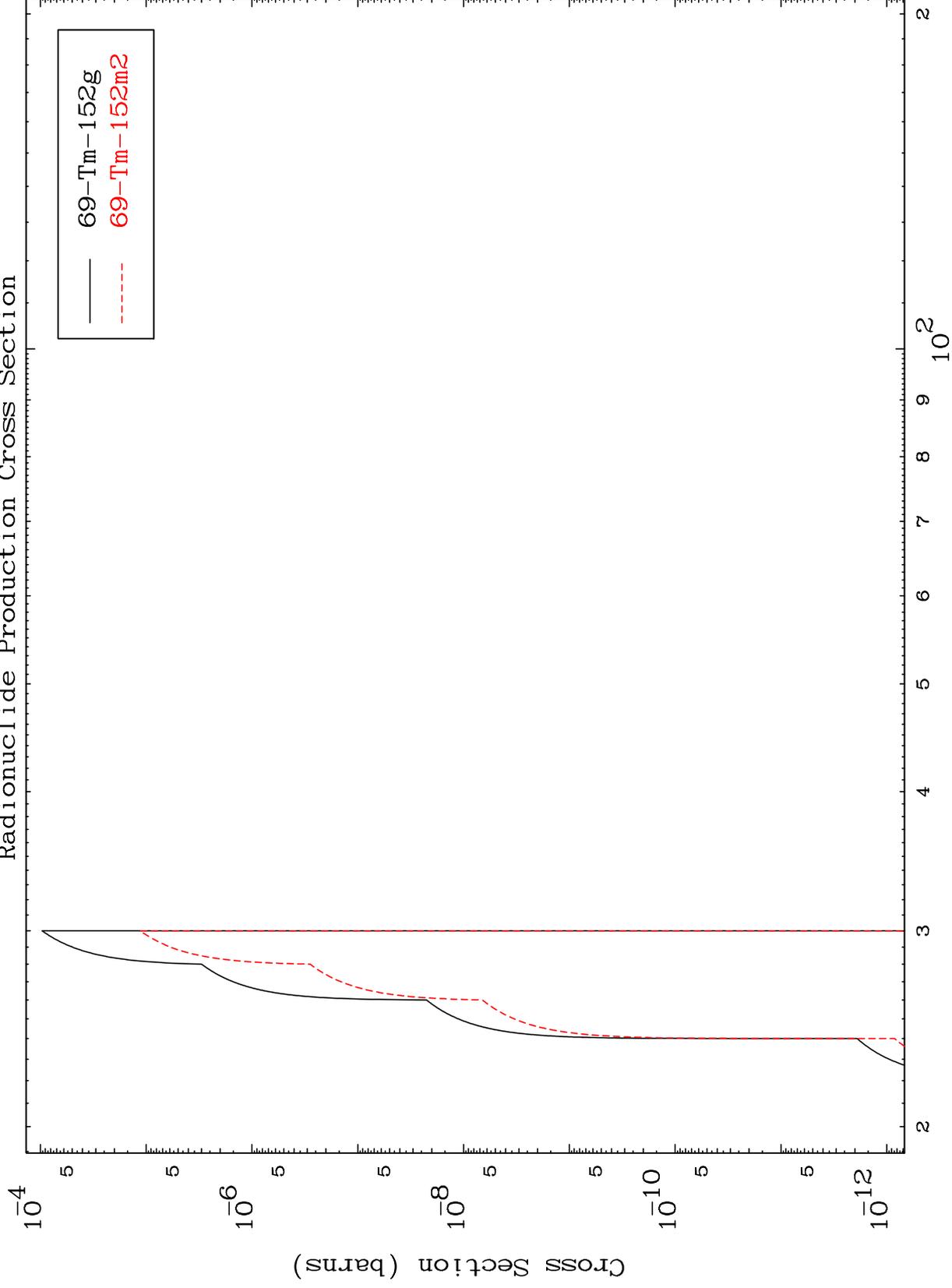


MAT 6792

(n, t)

68-Er-151

Radionuclide Production Cross Section



16

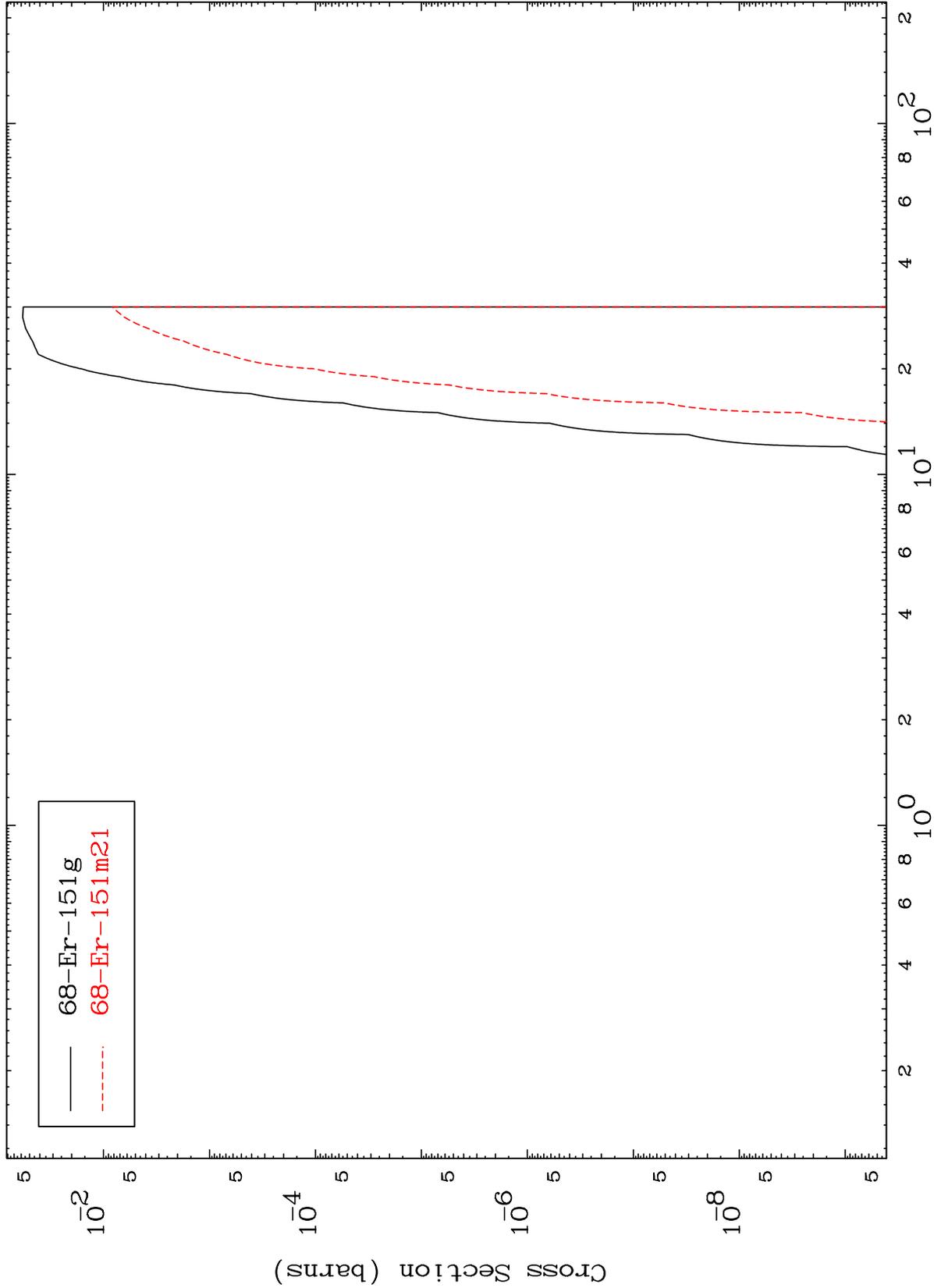
Incident Energy (MeV)

68-Er-151

MAT 6792

68-Er-151

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



17

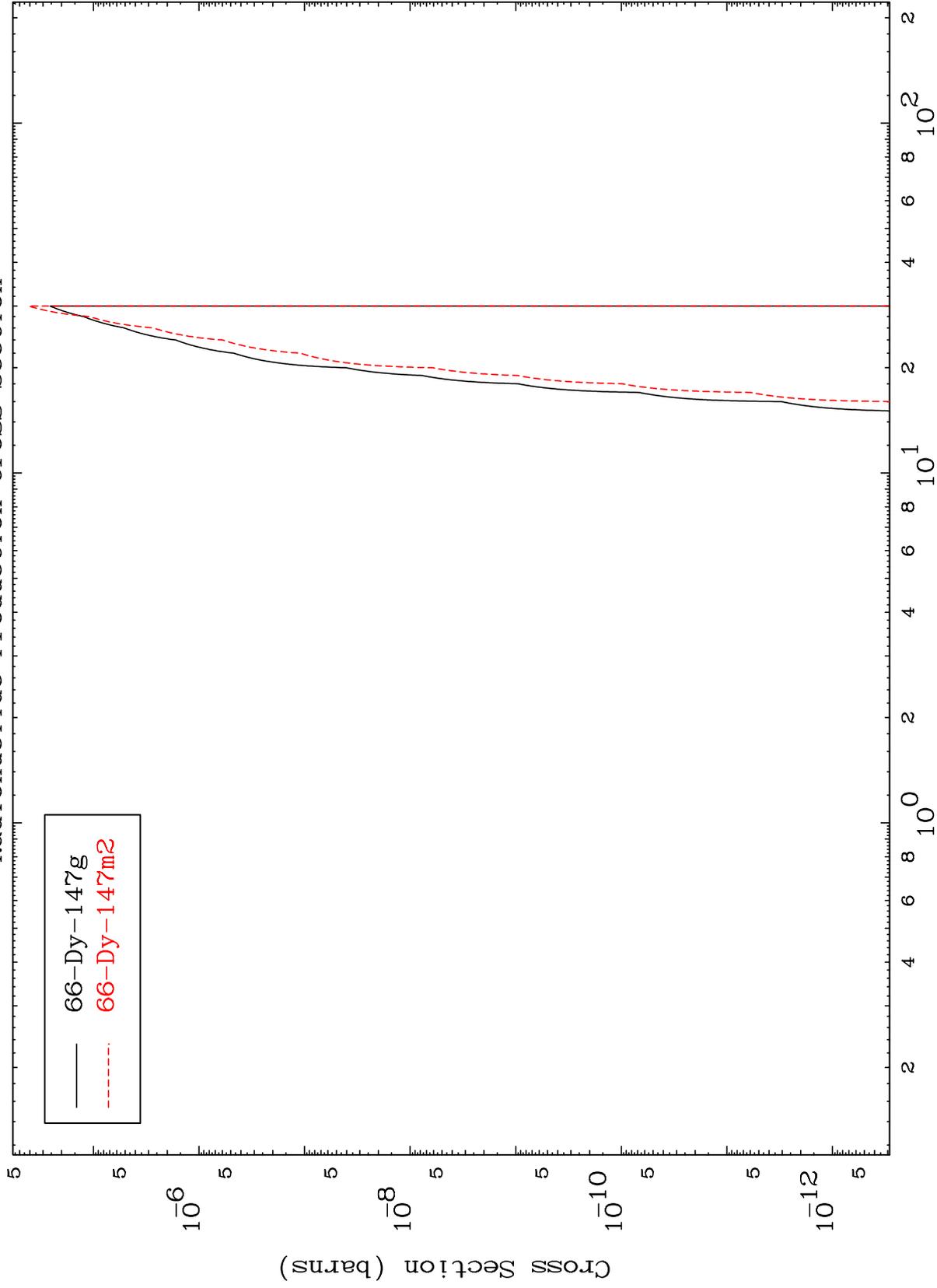
68-Er-151

Incident Energy (MeV)

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68-Er-151

Radionuclide Production Cross Section  
(n,2 $\alpha$ )



68-Er-151

Incident Energy (MeV)

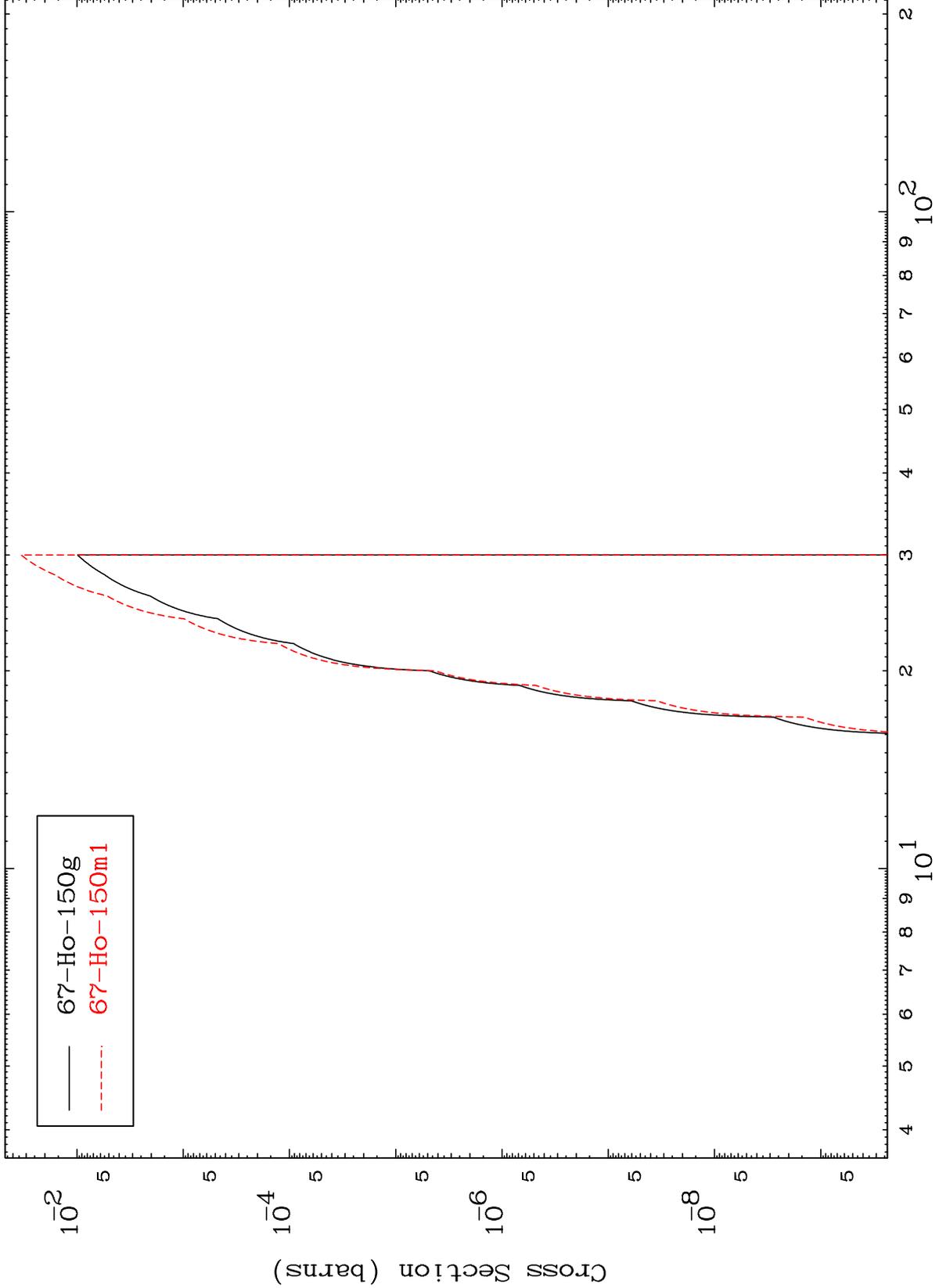
18

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(n,p)  $\alpha$

68-Er-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

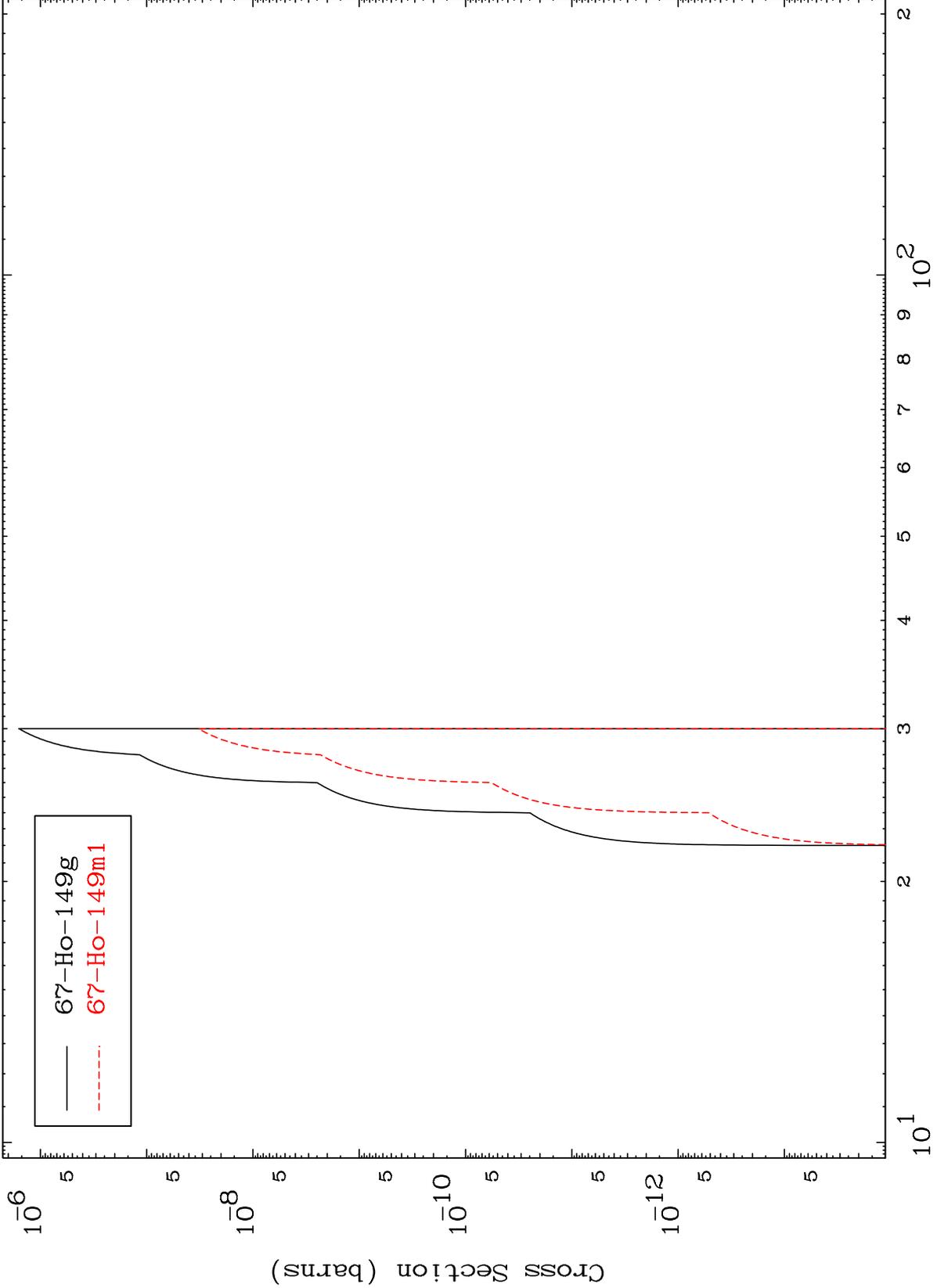
68-Er-151

MAT 6792

(n,d)  $\alpha$

68-Er-151

Radionuclide Production Cross Section



— 67-Ho-149g  
- - - 67-Ho-149m1

Incident Energy (MeV)

68-Er-151