

Program EVALPLOT  
(Version 2021-1)

by

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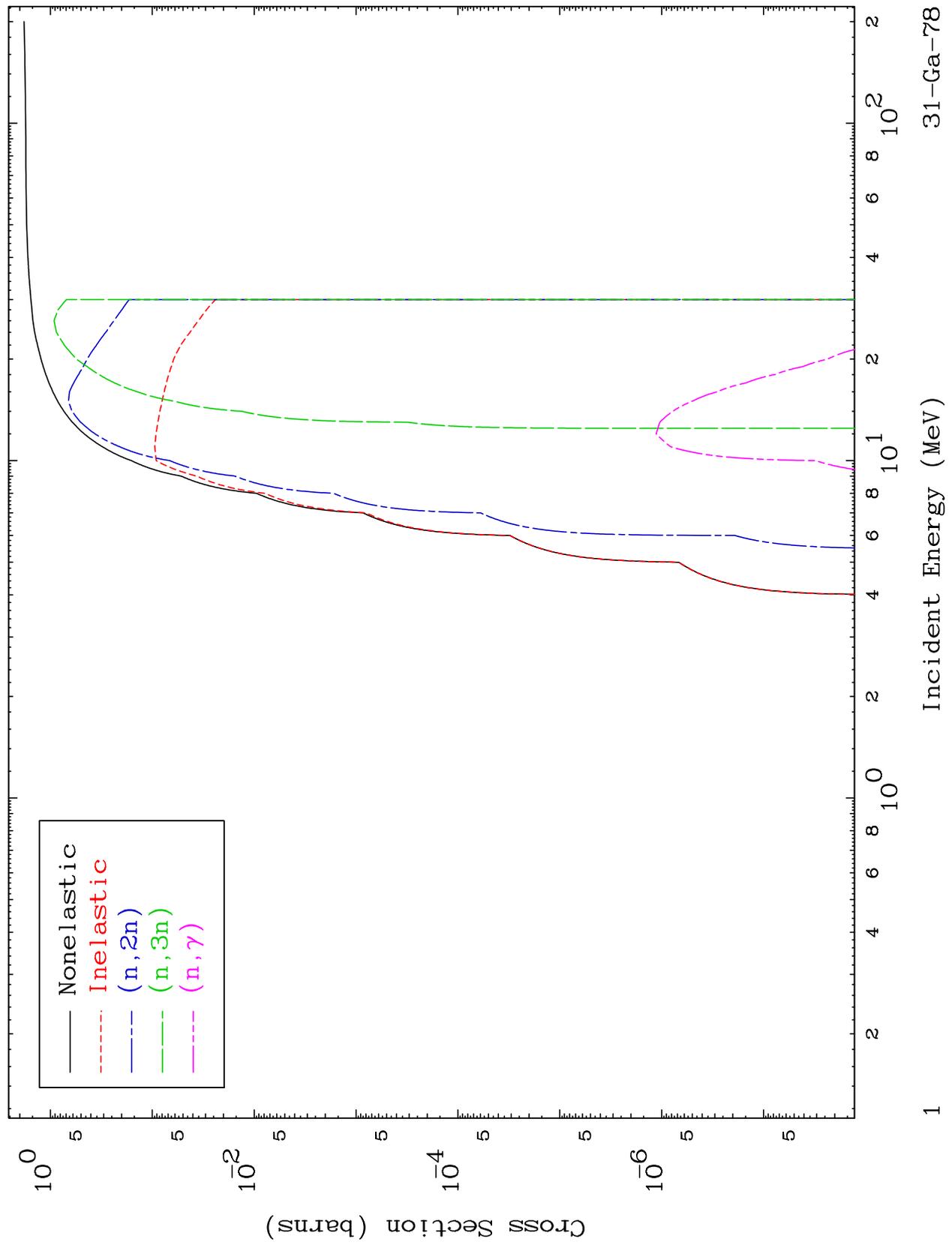
Press Mouse Button to Start

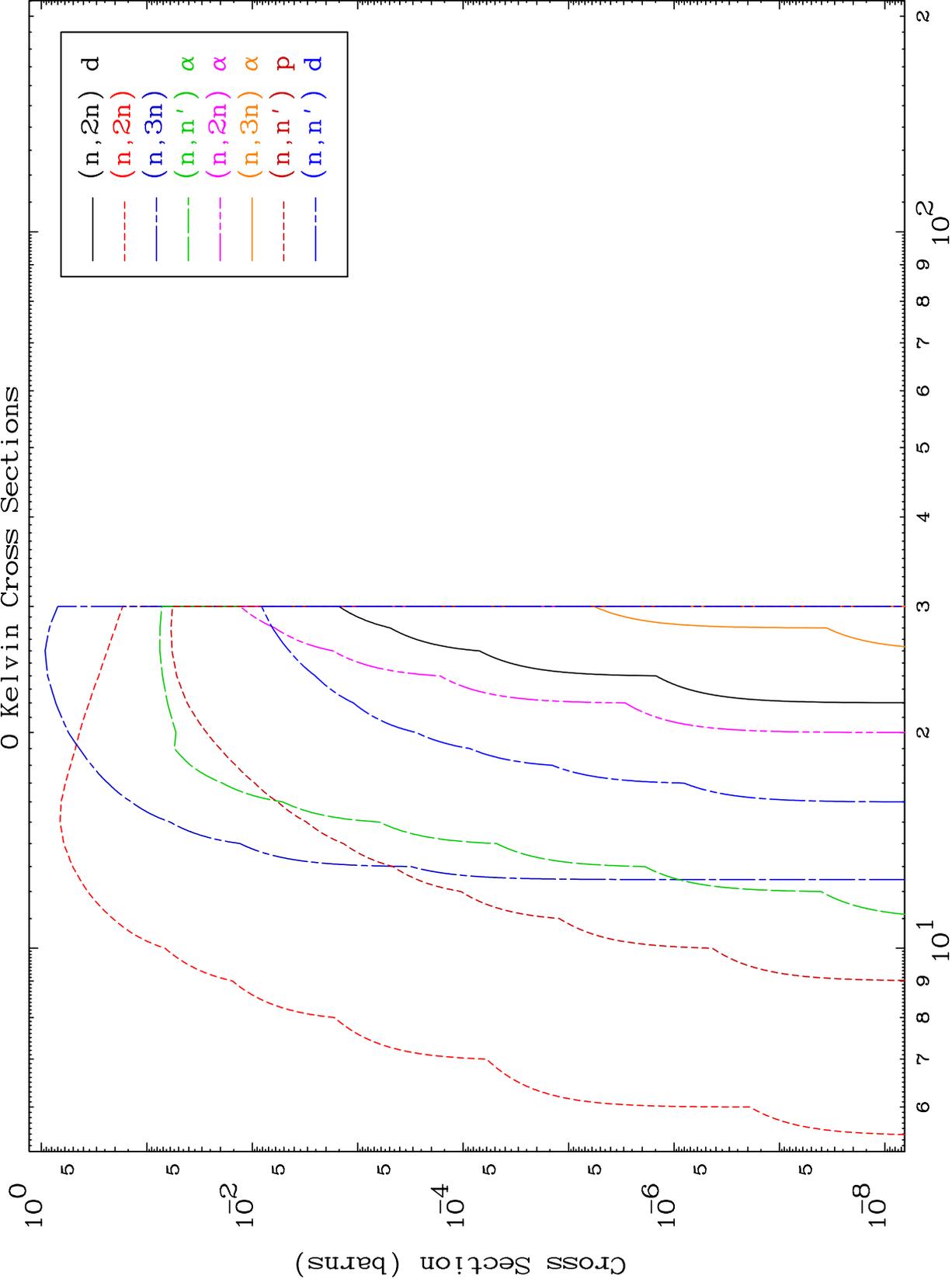
MAT 3152

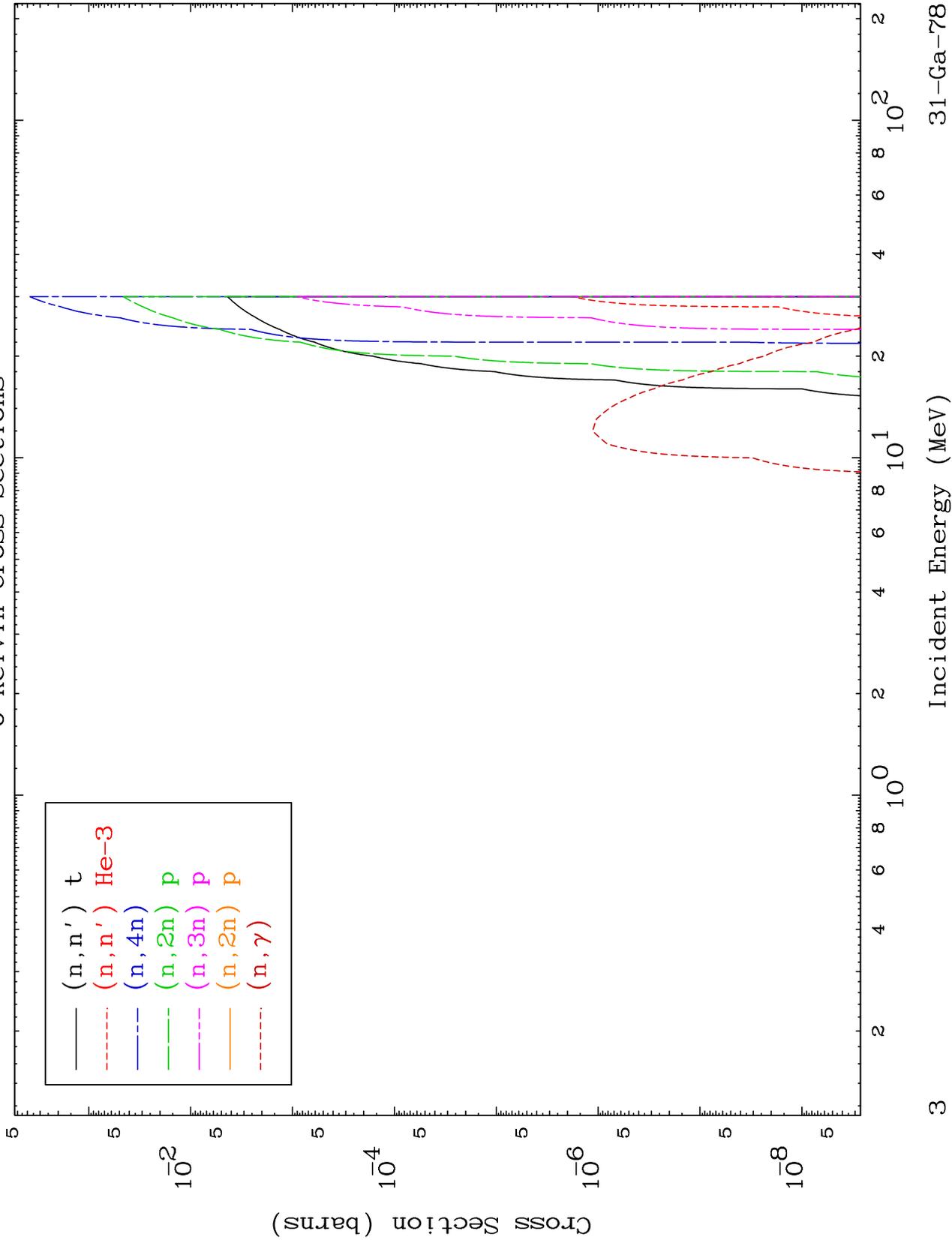
0 Kelvin

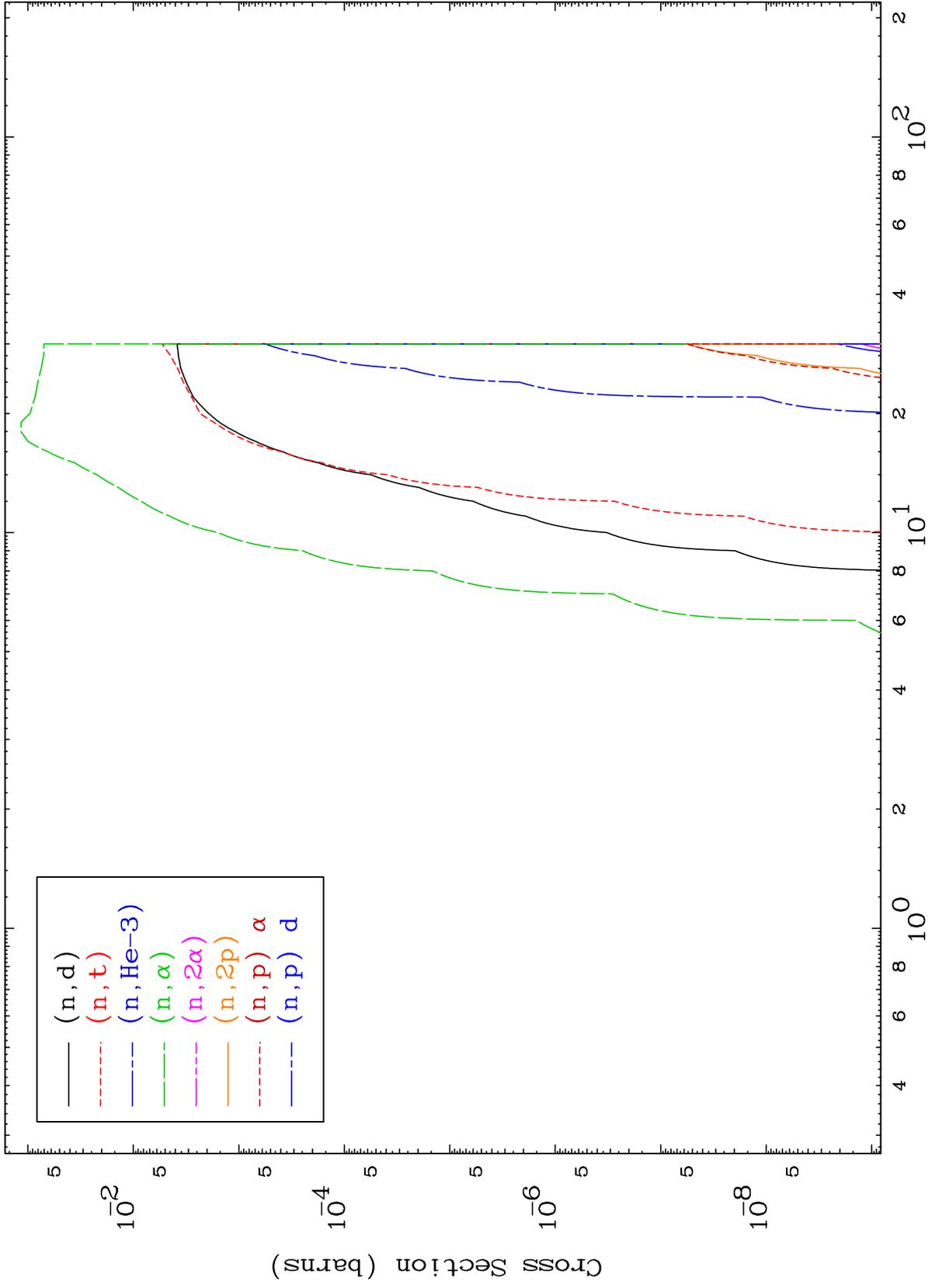
$\alpha$  Major

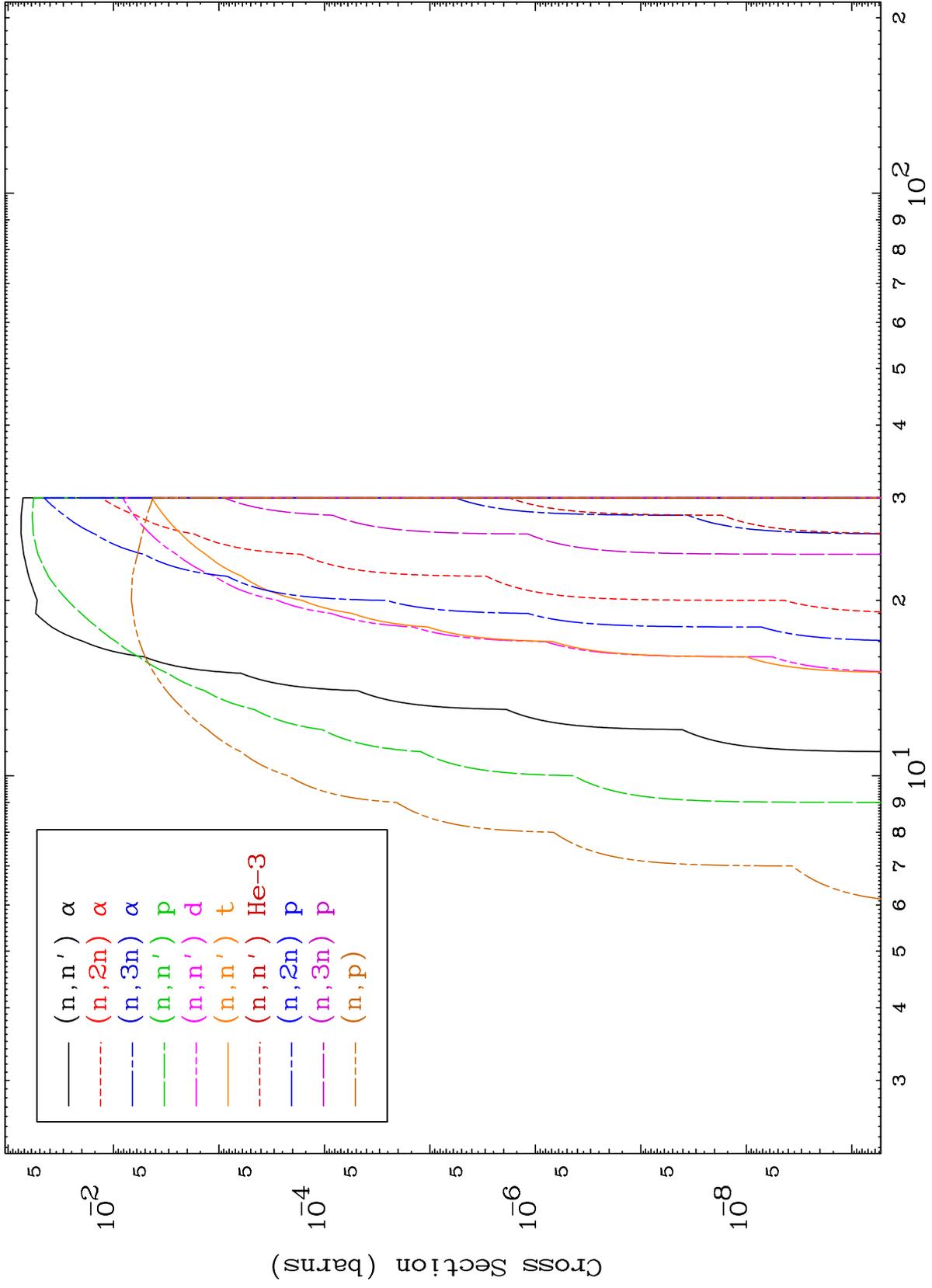
31-Ga-78

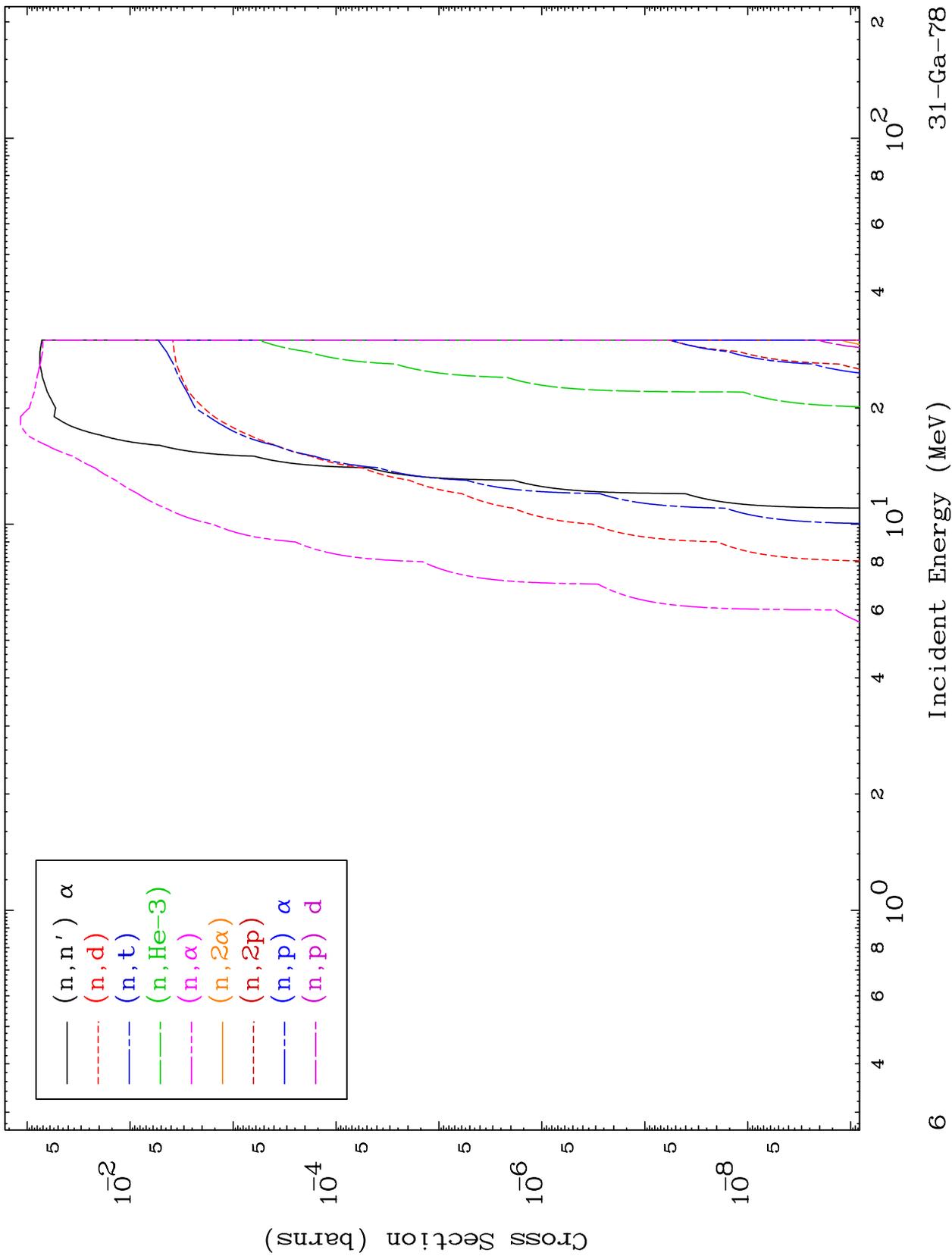










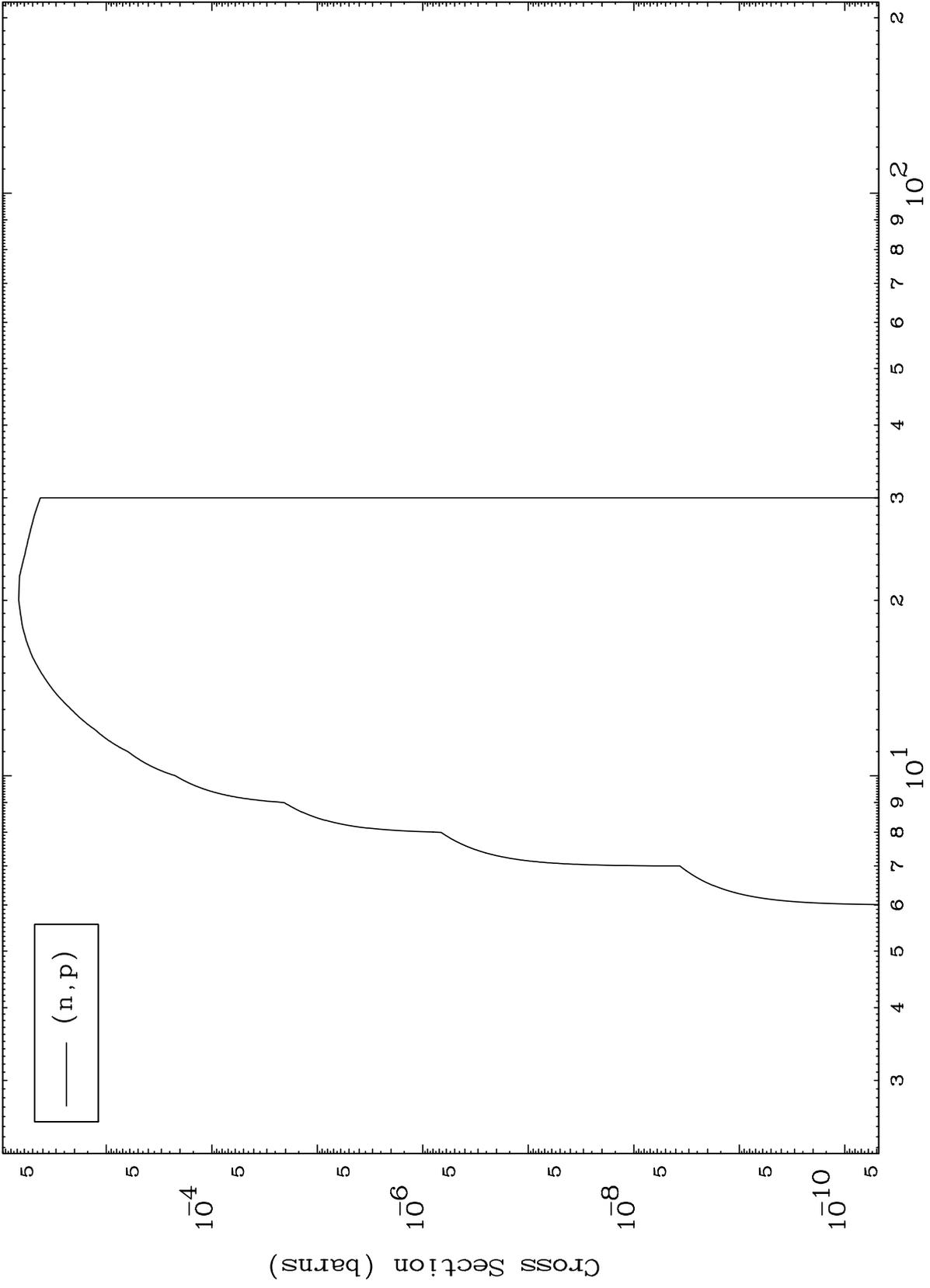


MAT 3152

( $\alpha, p$ ) Levels

31-Ga-78

0 Kelvin Cross Sections



7

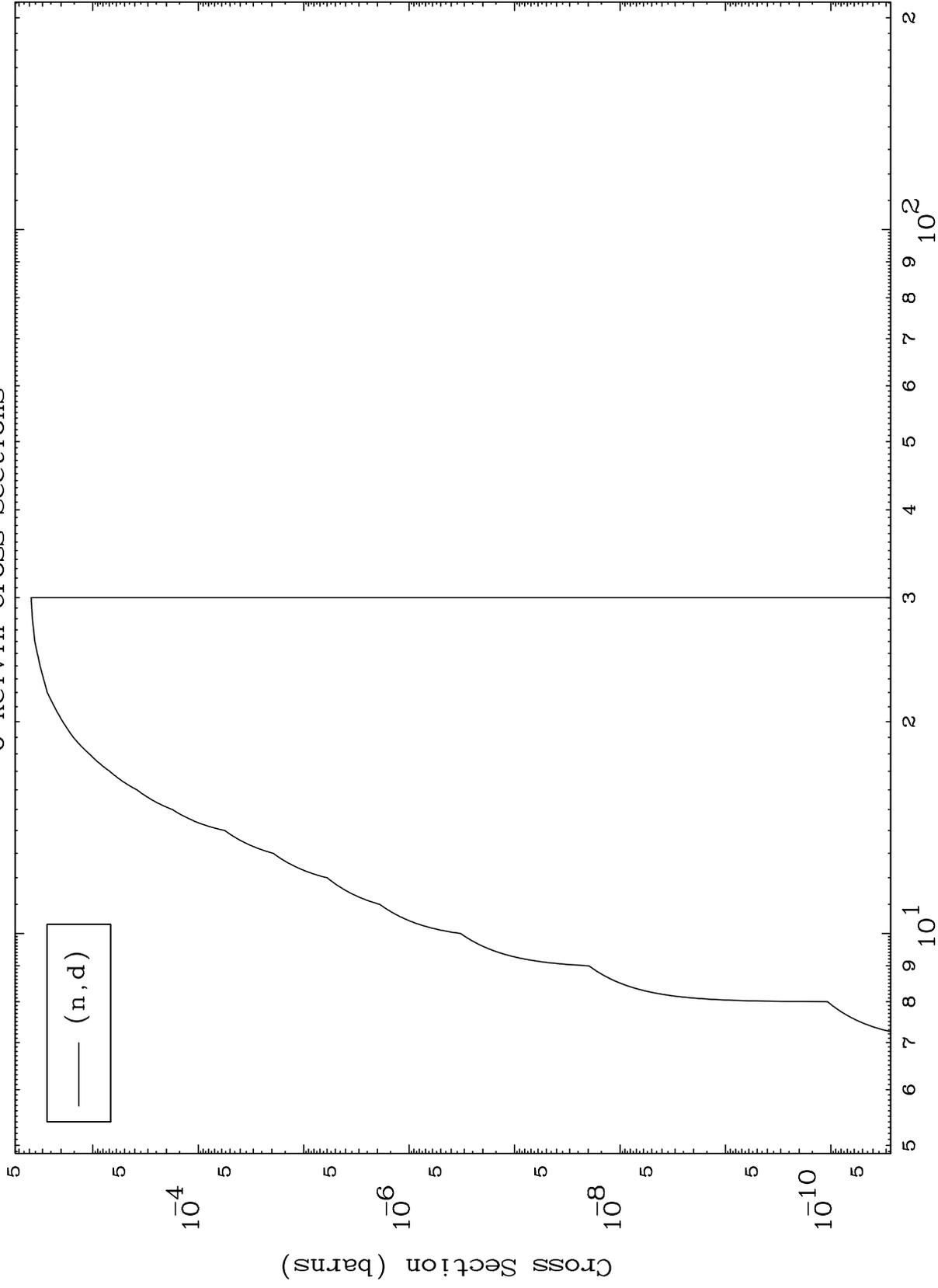
Incident Energy (MeV)

31-Ga-78

MAT 3152

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

31-Ga-78



8

Incident Energy (MeV)

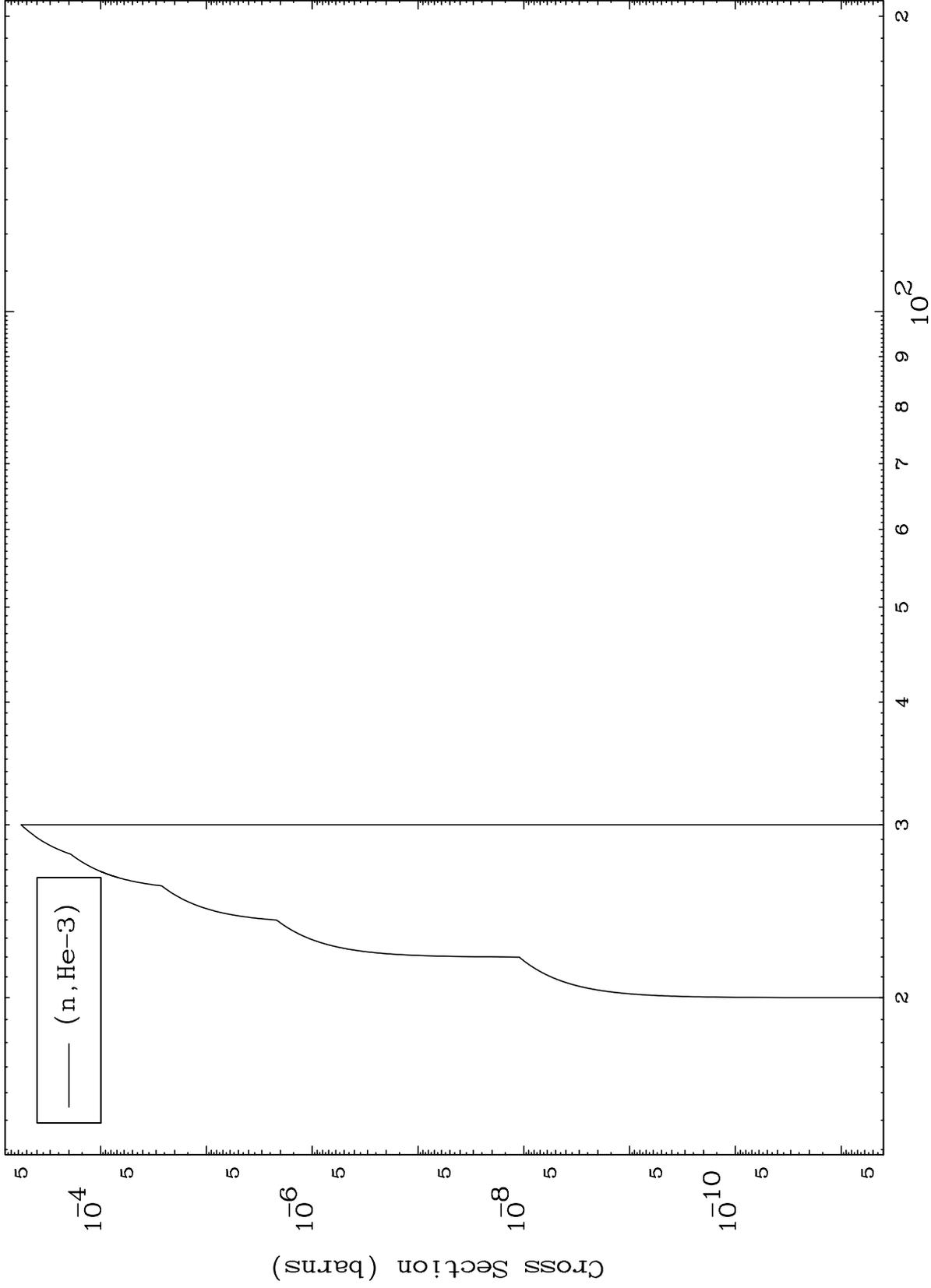
31-Ga-78



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

31-Ga-78



10

Incident Energy (MeV)

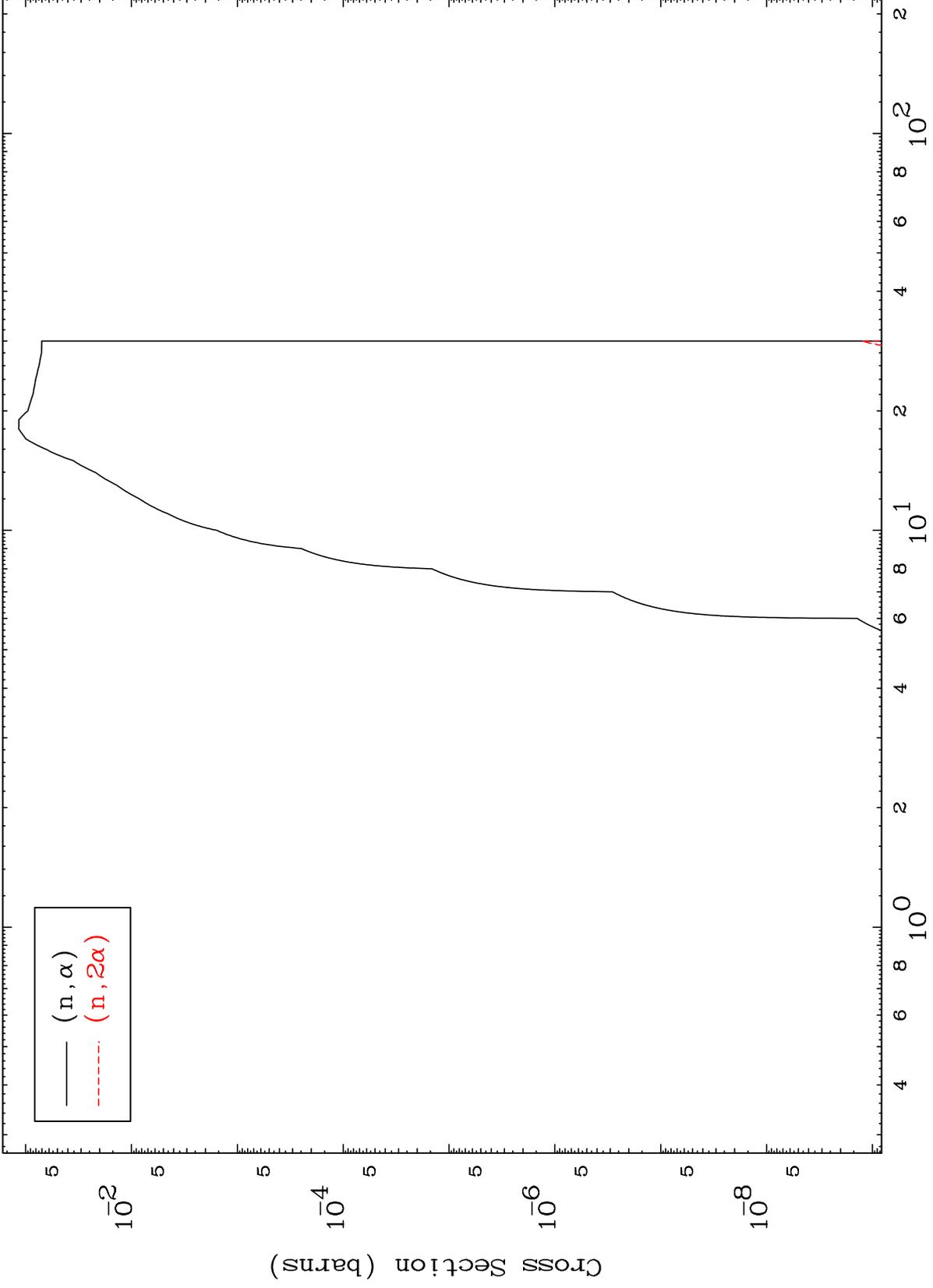
31-Ga-78

MAT 3152

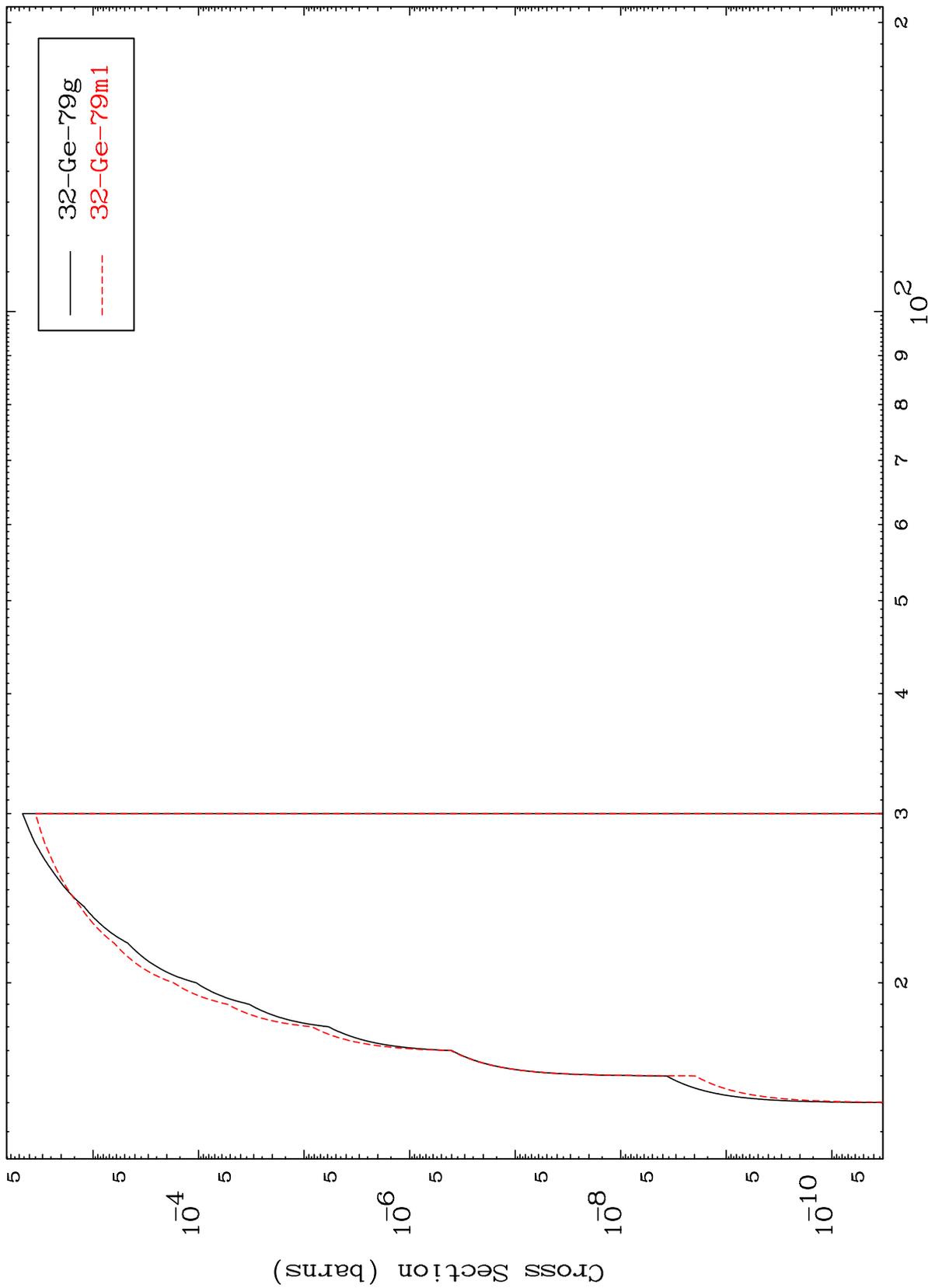
( $\alpha, \alpha$ ) Levels

$^{31}\text{Ga-78}$

0 Kelvin Cross Sections



Radionuclide Production Cross Section

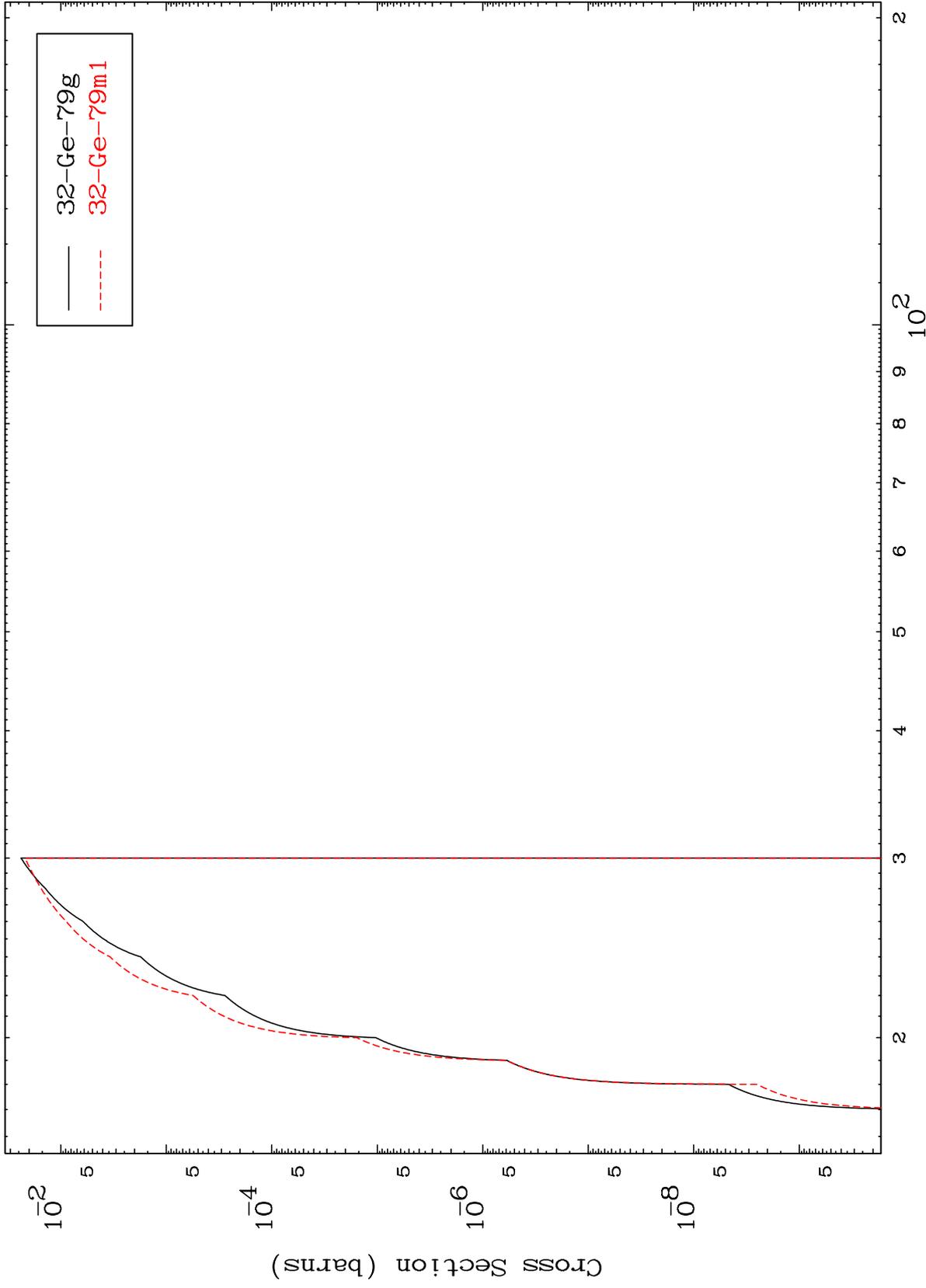


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(n,2n) p

31-Ga-78

Radionuclide Production Cross Section



13

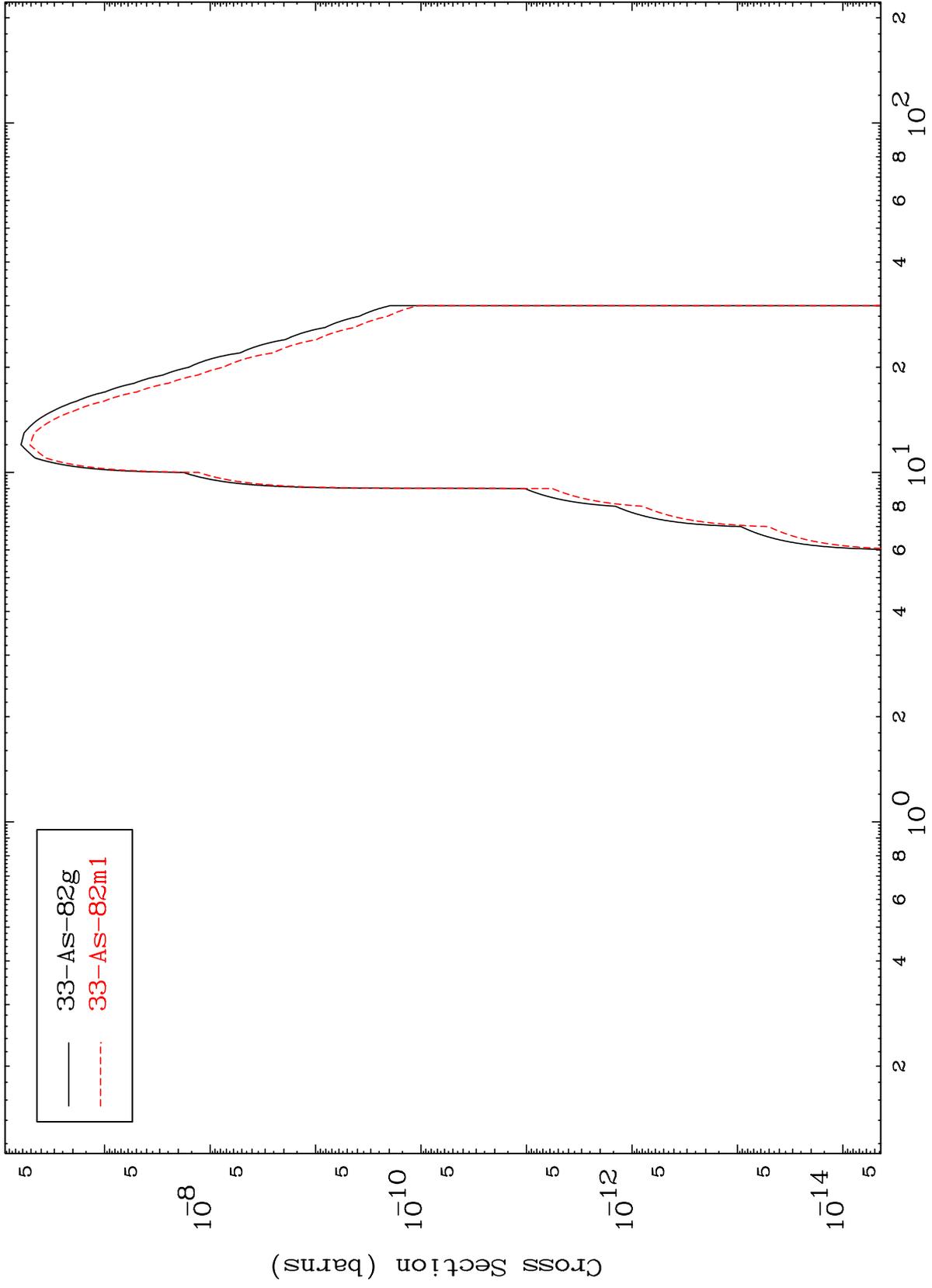
Incident Energy (MeV)

31-Ga-78

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31-Ga-78

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



— 33-As-82g  
- - - 33-As-82m1

31-Ga-78

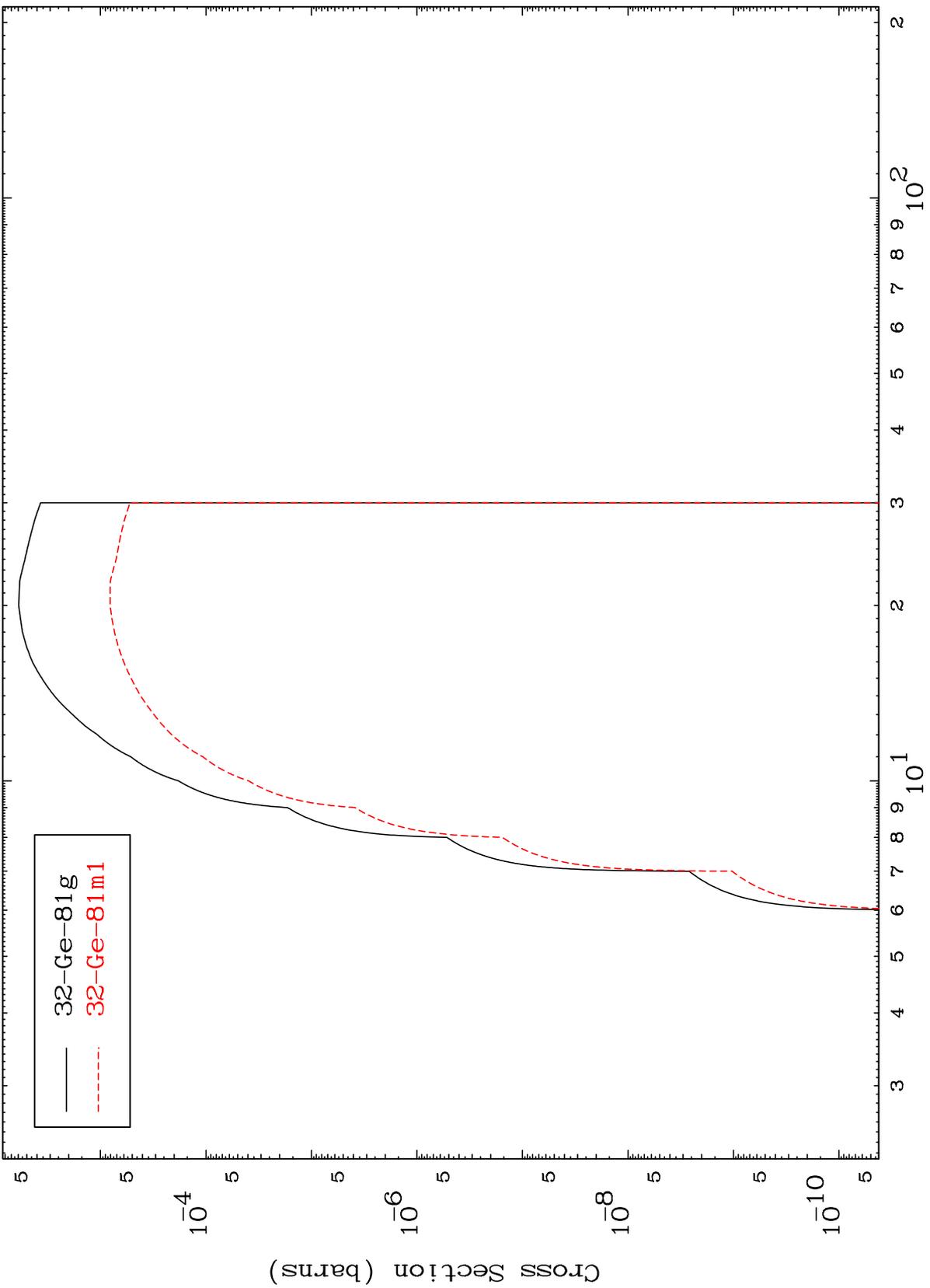
Incident Energy (MeV)

14

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31-Ga-78

(n,p)  
Radionuclide Production Cross Section



15

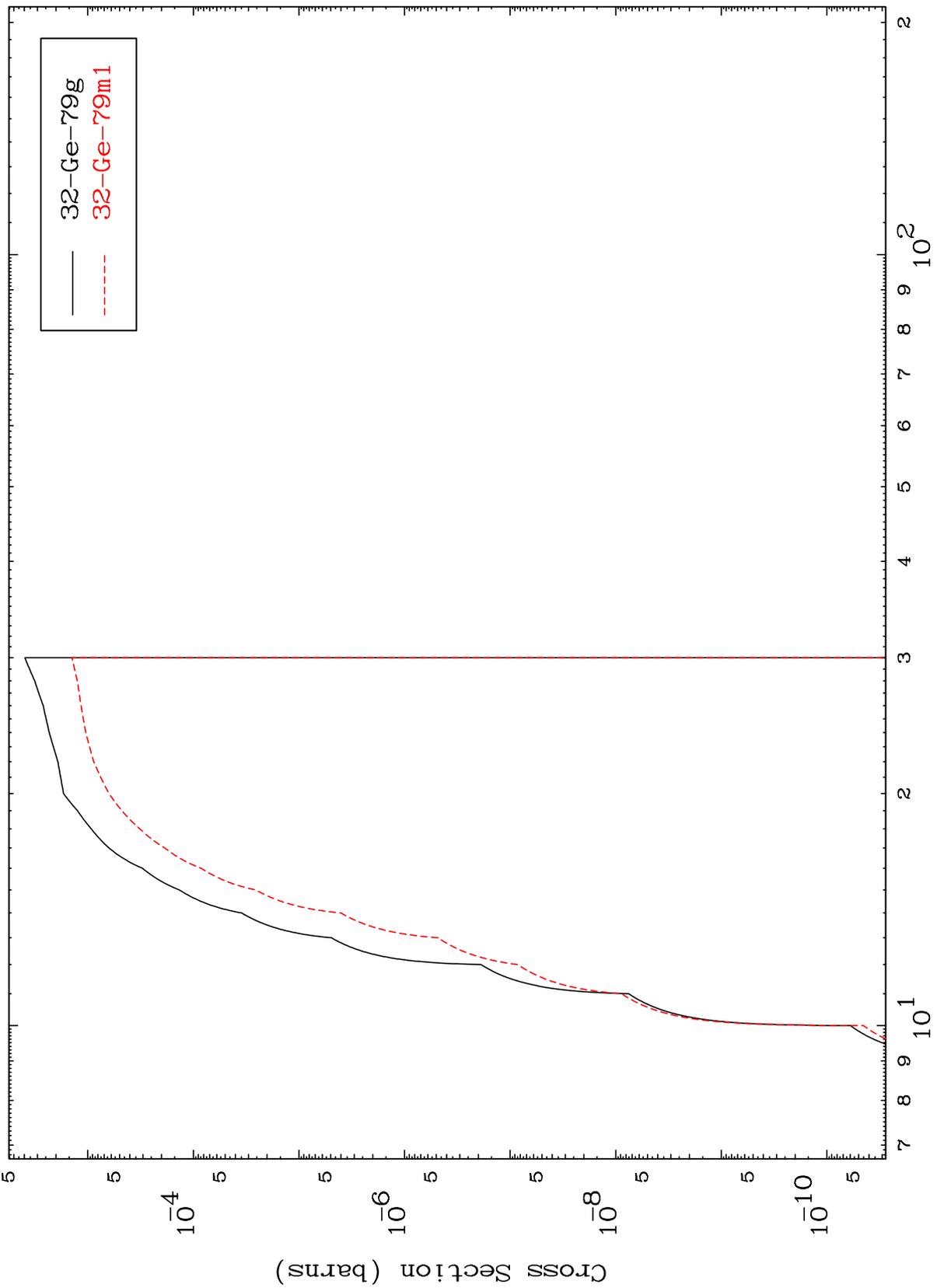
Incident Energy (MeV)

31-Ga-78

MAT 3152

31-Ga-78

(n, t)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

31-Ga-78

(n,2p)  
Radionuclide Production Cross Section

