

Program EVALPLOT  
(Version 2021-1)

by

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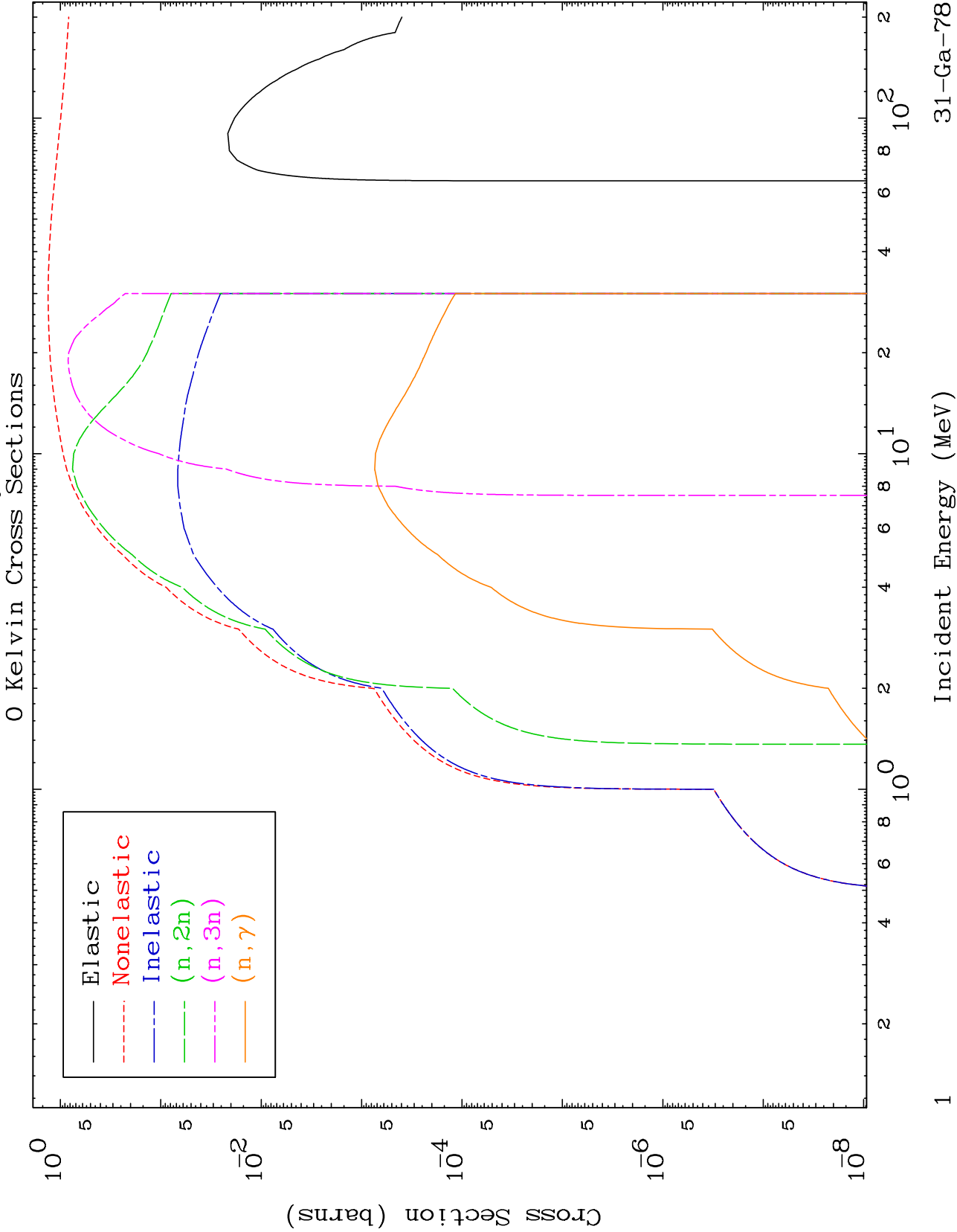
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

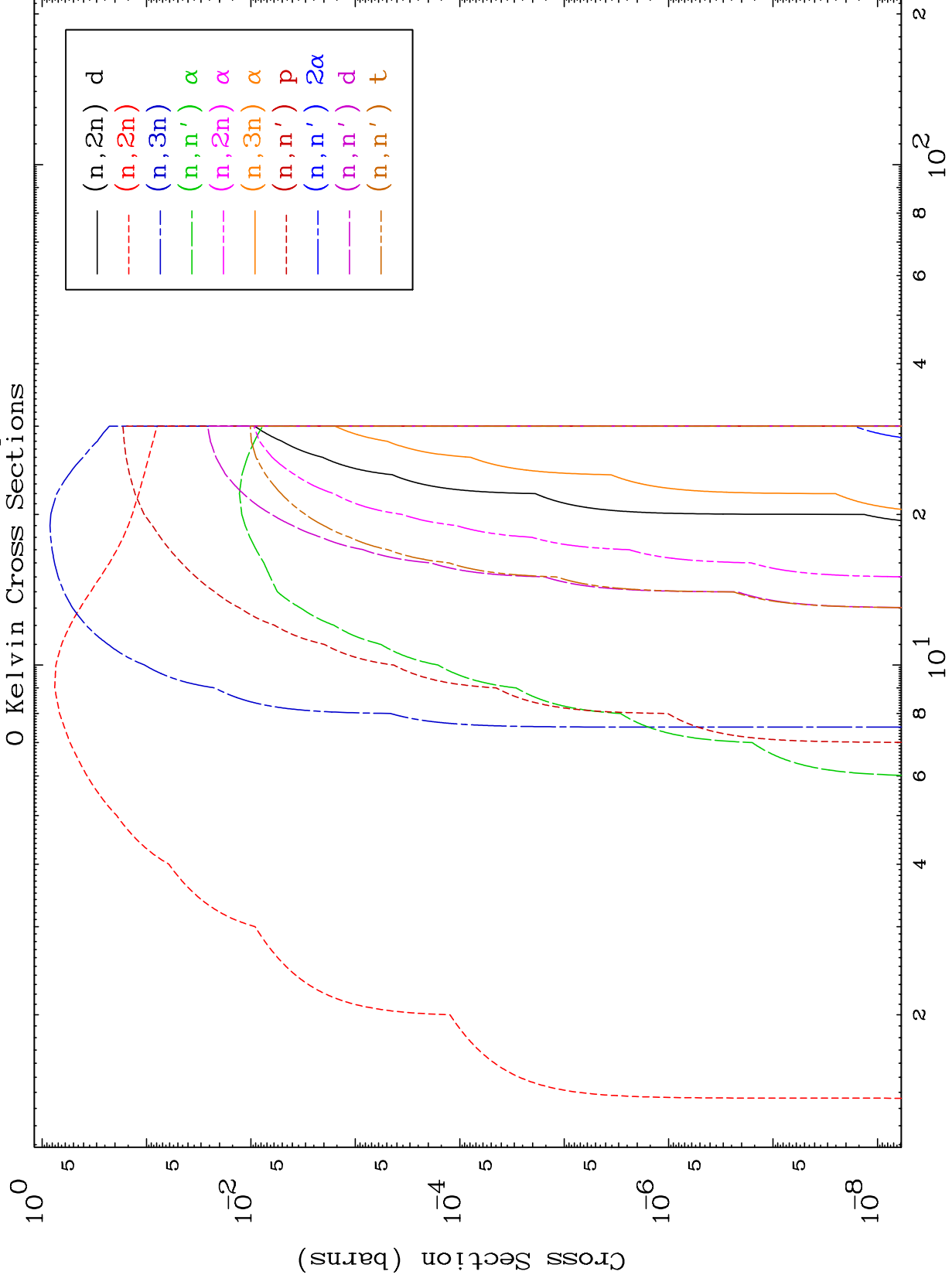
MAT 3152

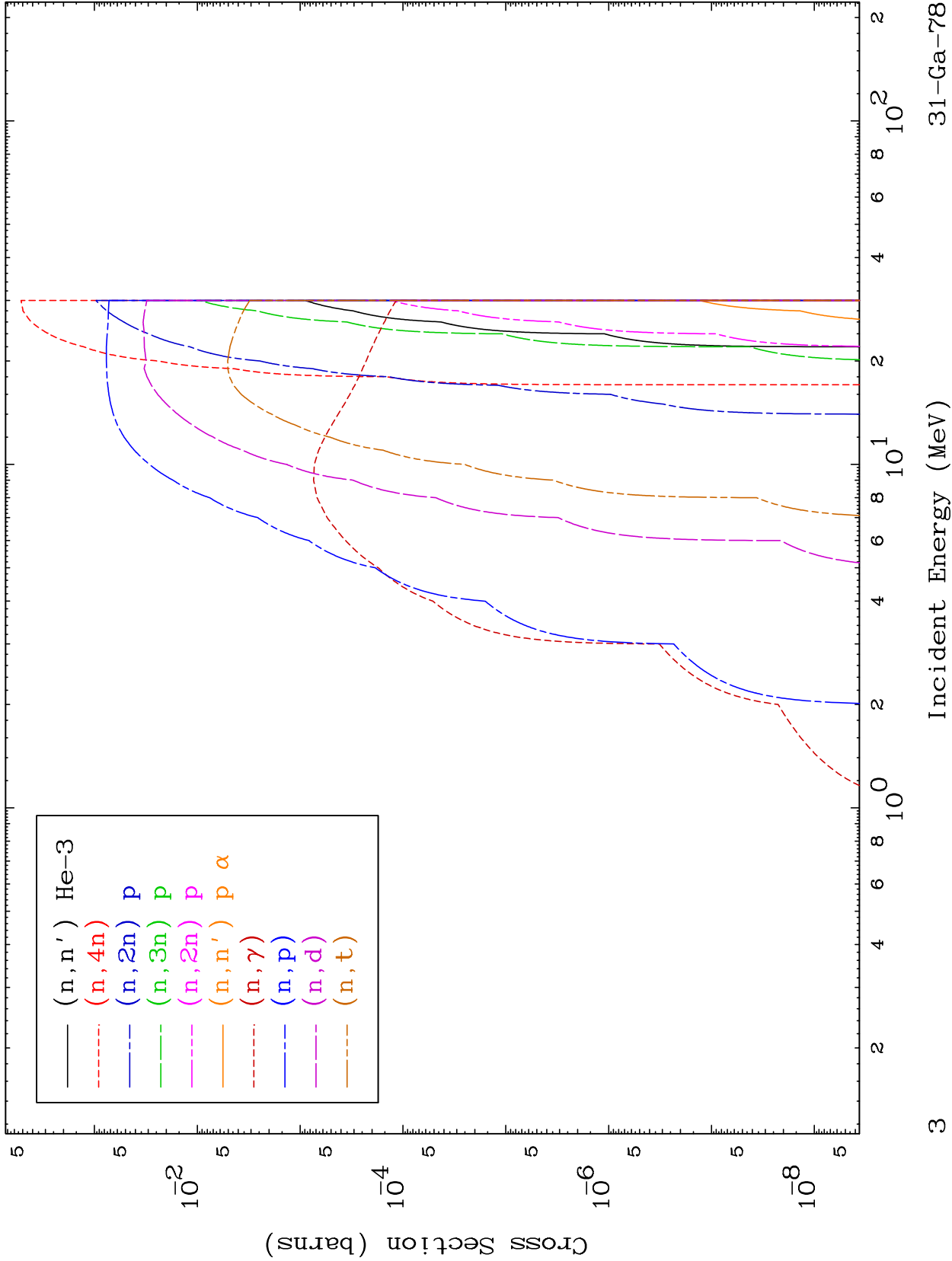
Proton Major

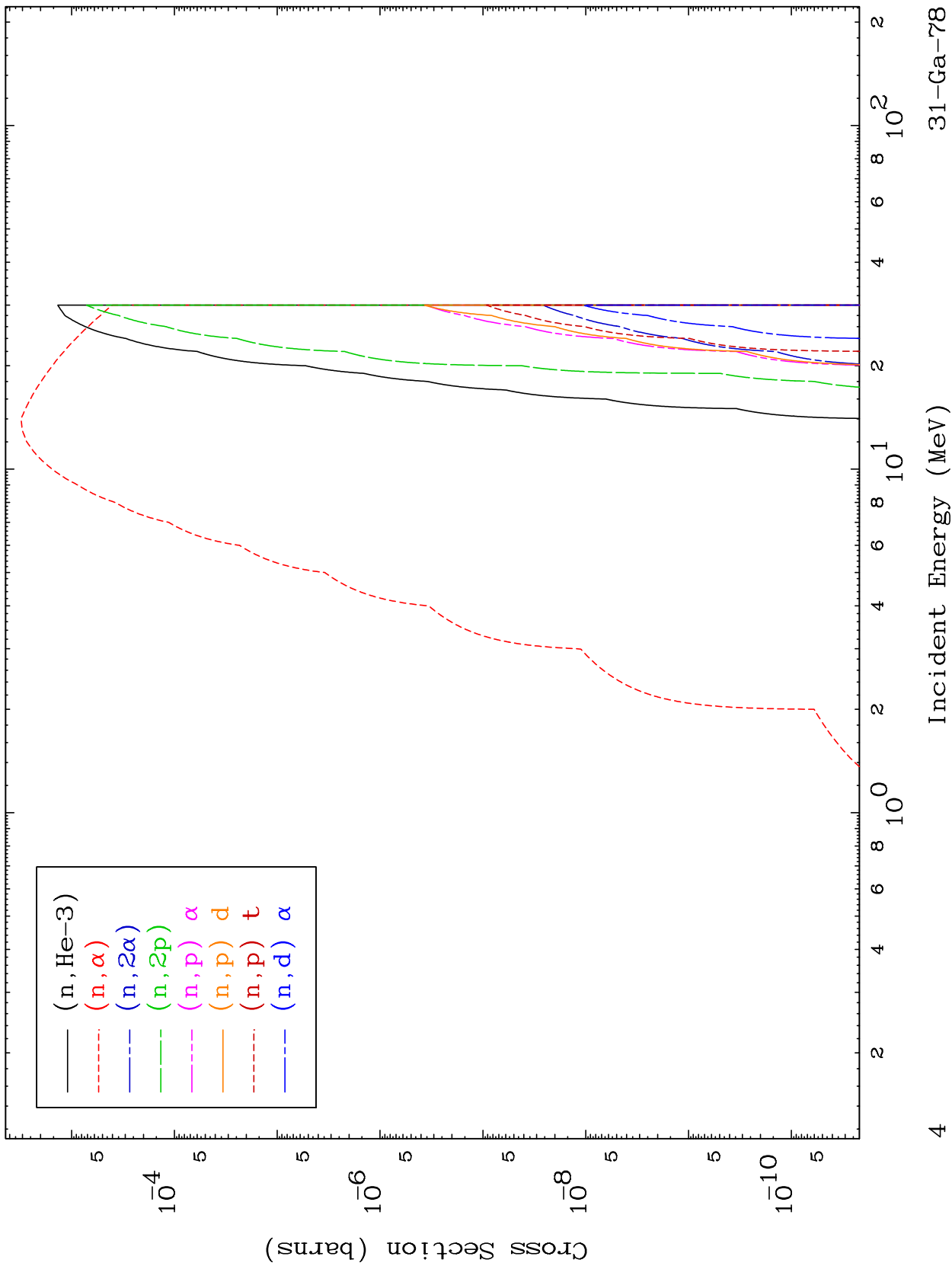
31-Ga-78

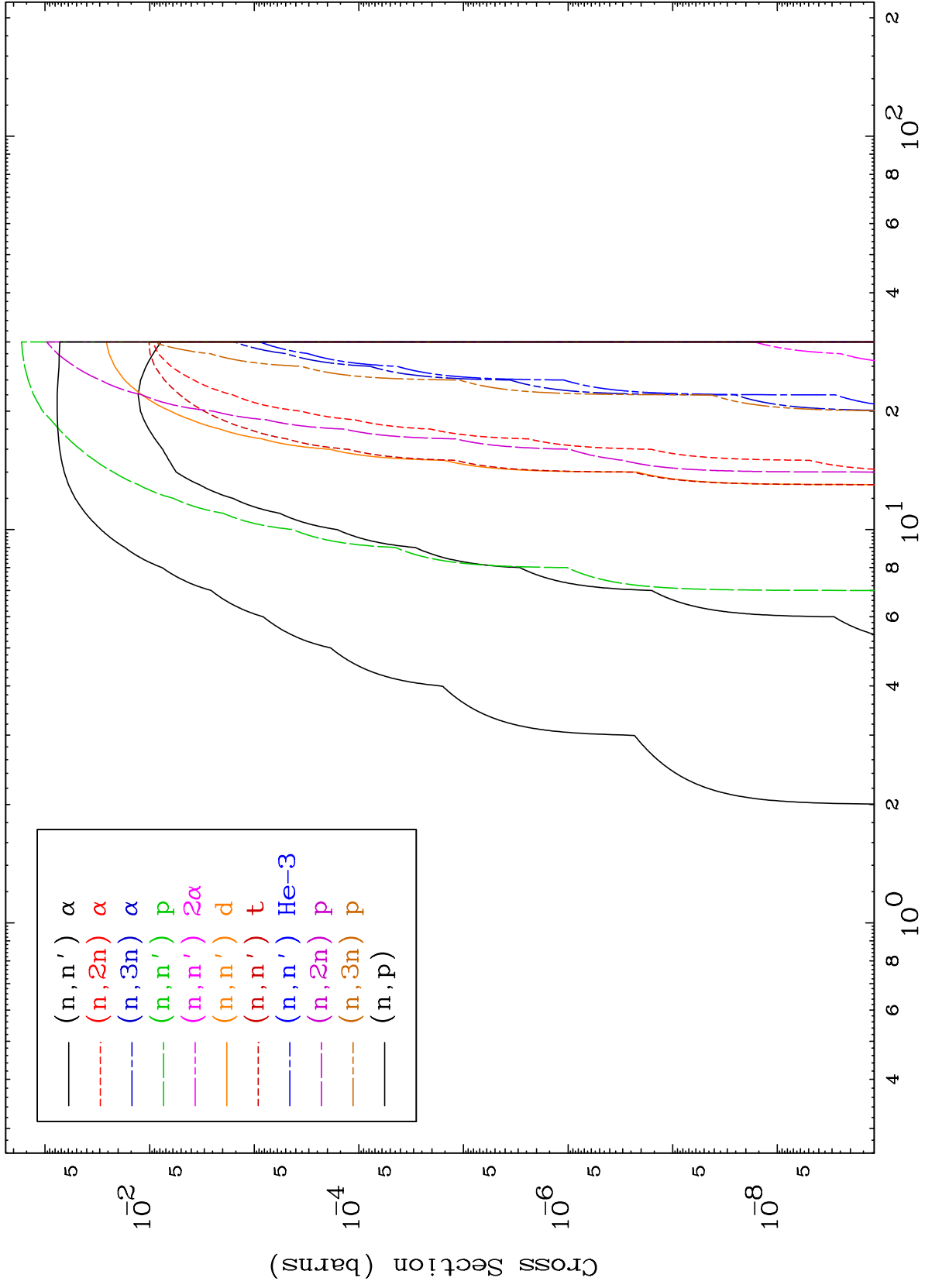


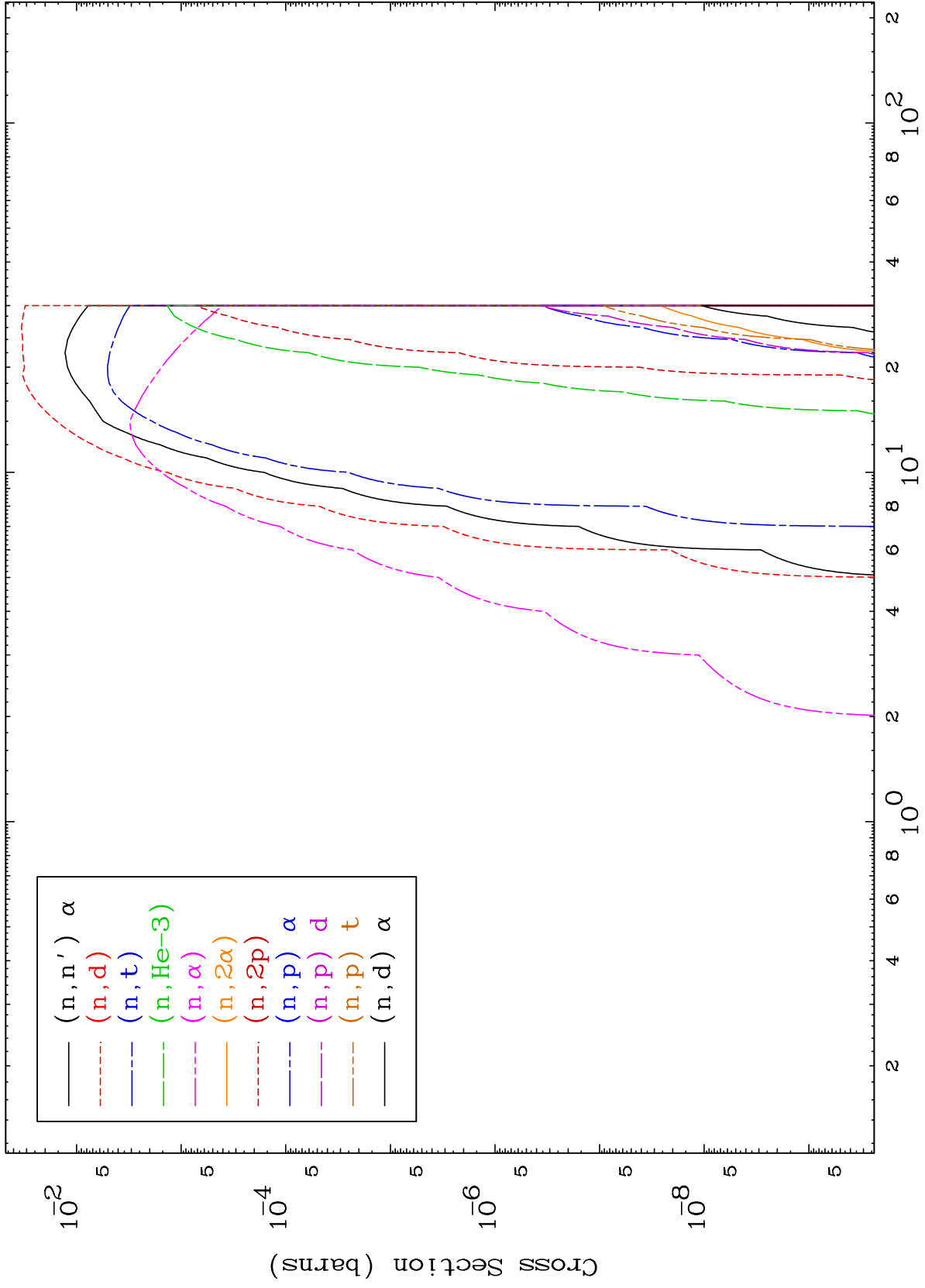
Proton Neutron Absorption  
0 Kelvin Cross Sections







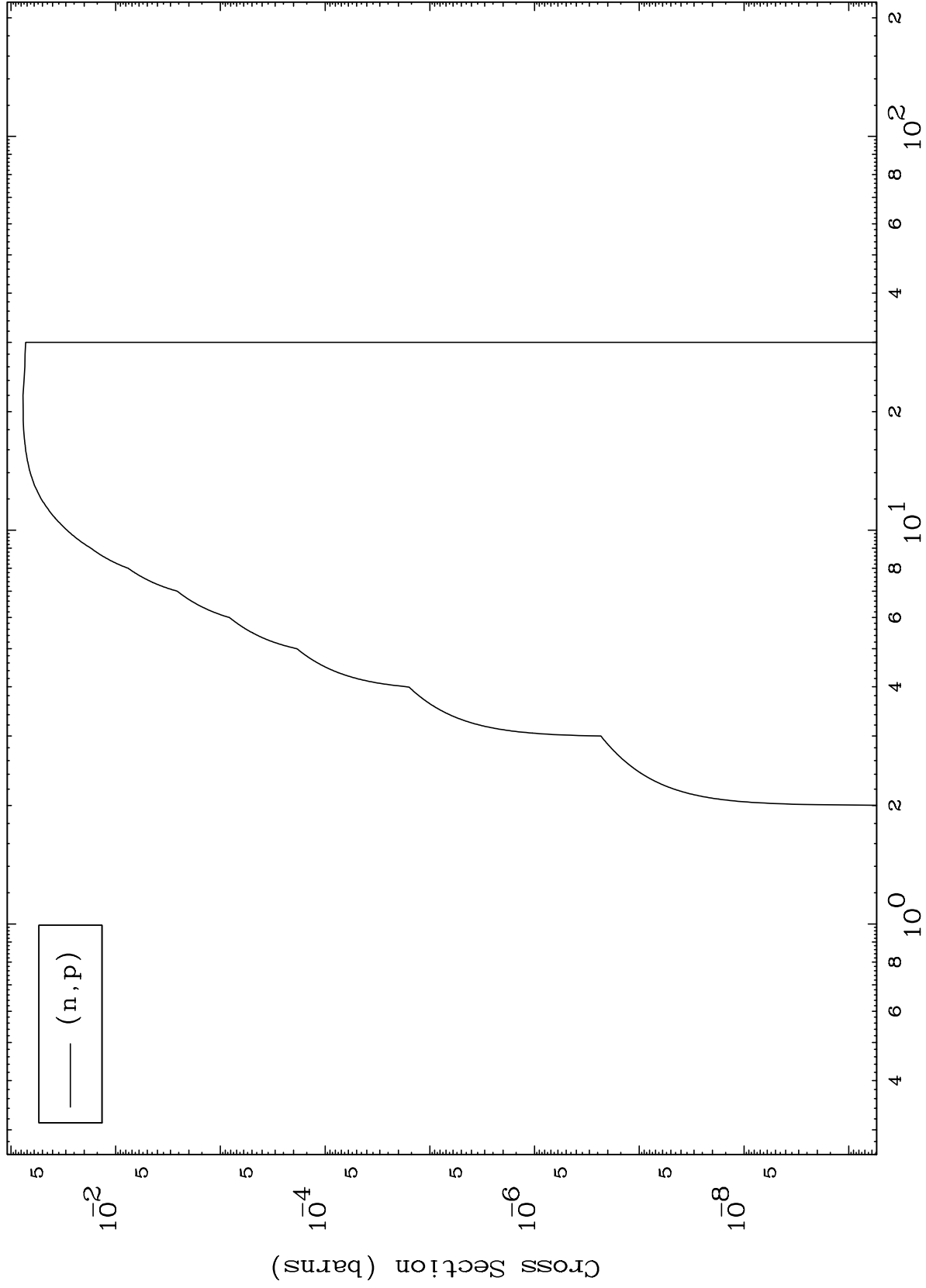




MAT 3152

31-Ga-78

(p,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

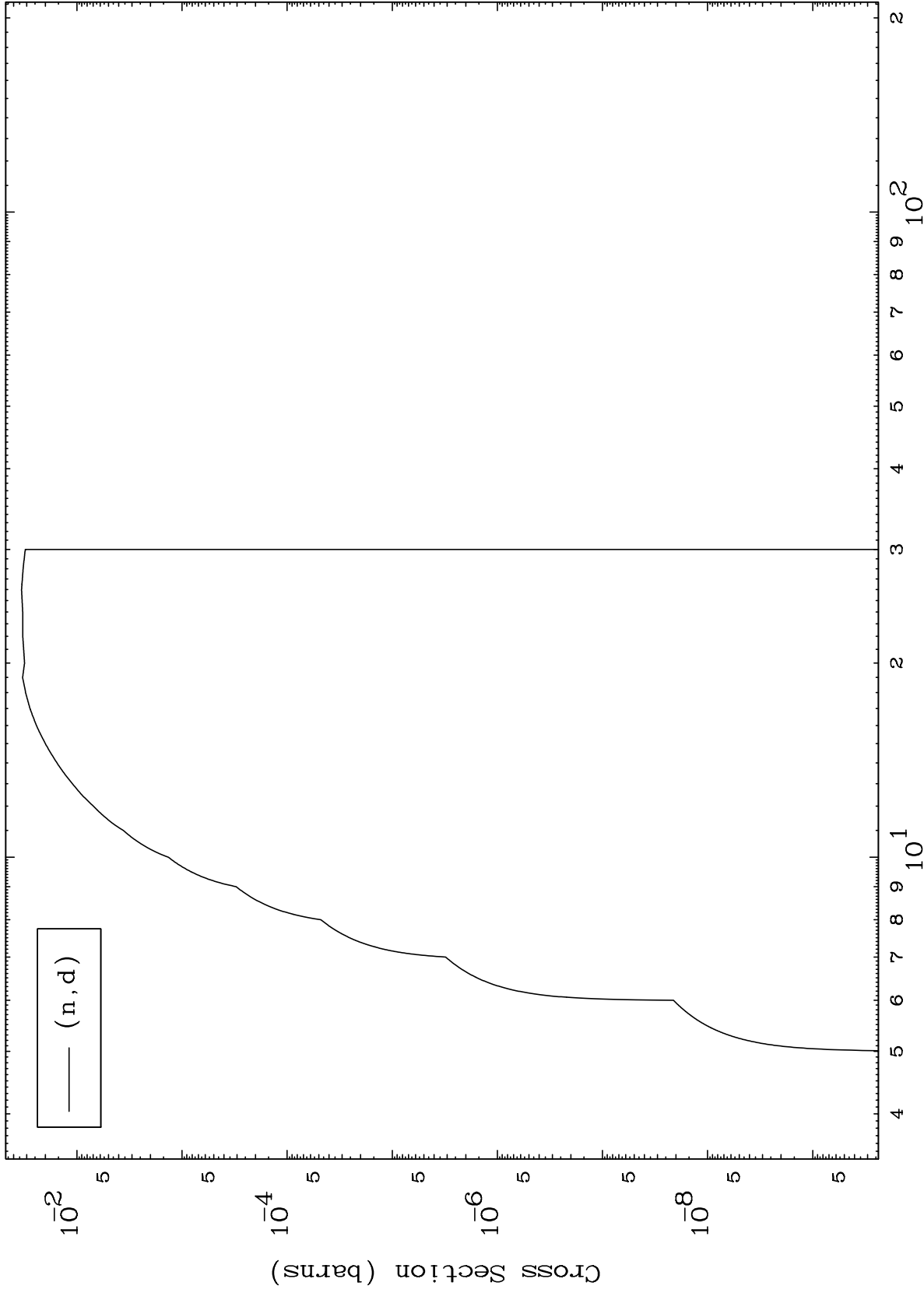
31-Ga-78



MAT 3152

(p,d) Levels  
0 Kelvin Cross Sections

31-Ga-78



8

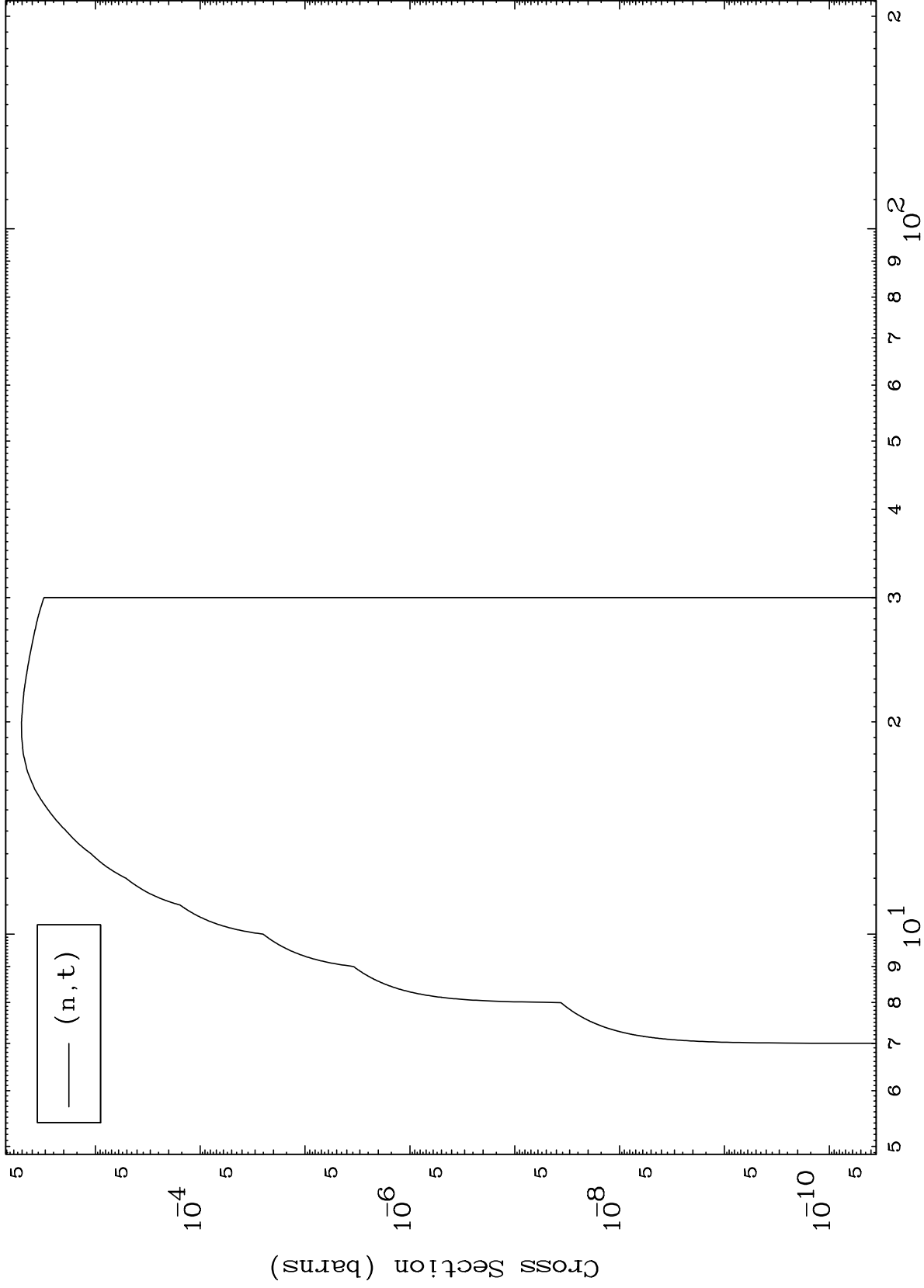
Incident Energy (MeV)

31-Ga-78

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(p,t) Levels  
0 Kelvin Cross Sections

31-Ga-78



9

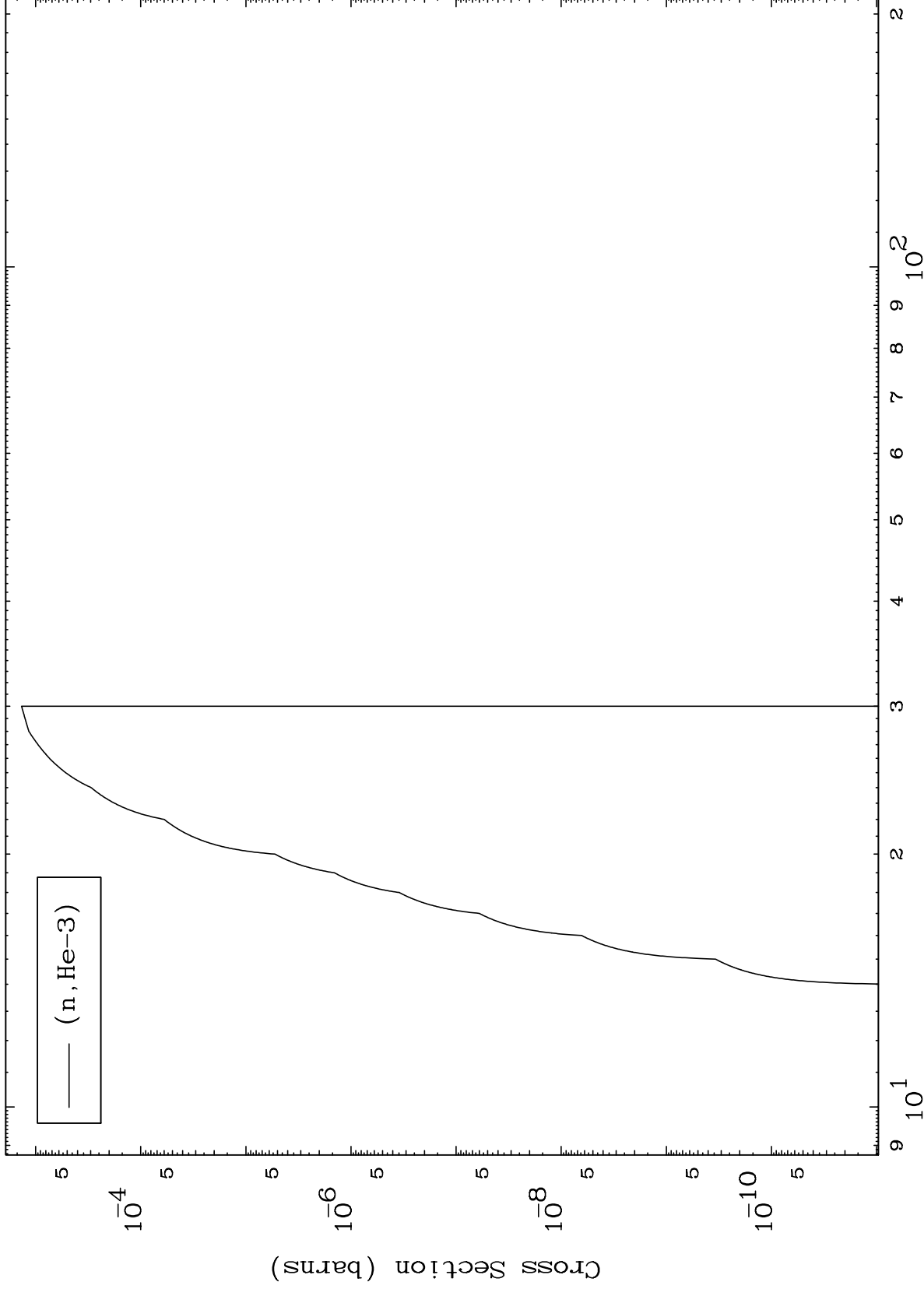
Incident Energy (MeV)

31-Ga-78

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(p,He3) Levels  
0 Kelvin Cross Sections

31-Ga-78



Incident Energy (MeV)

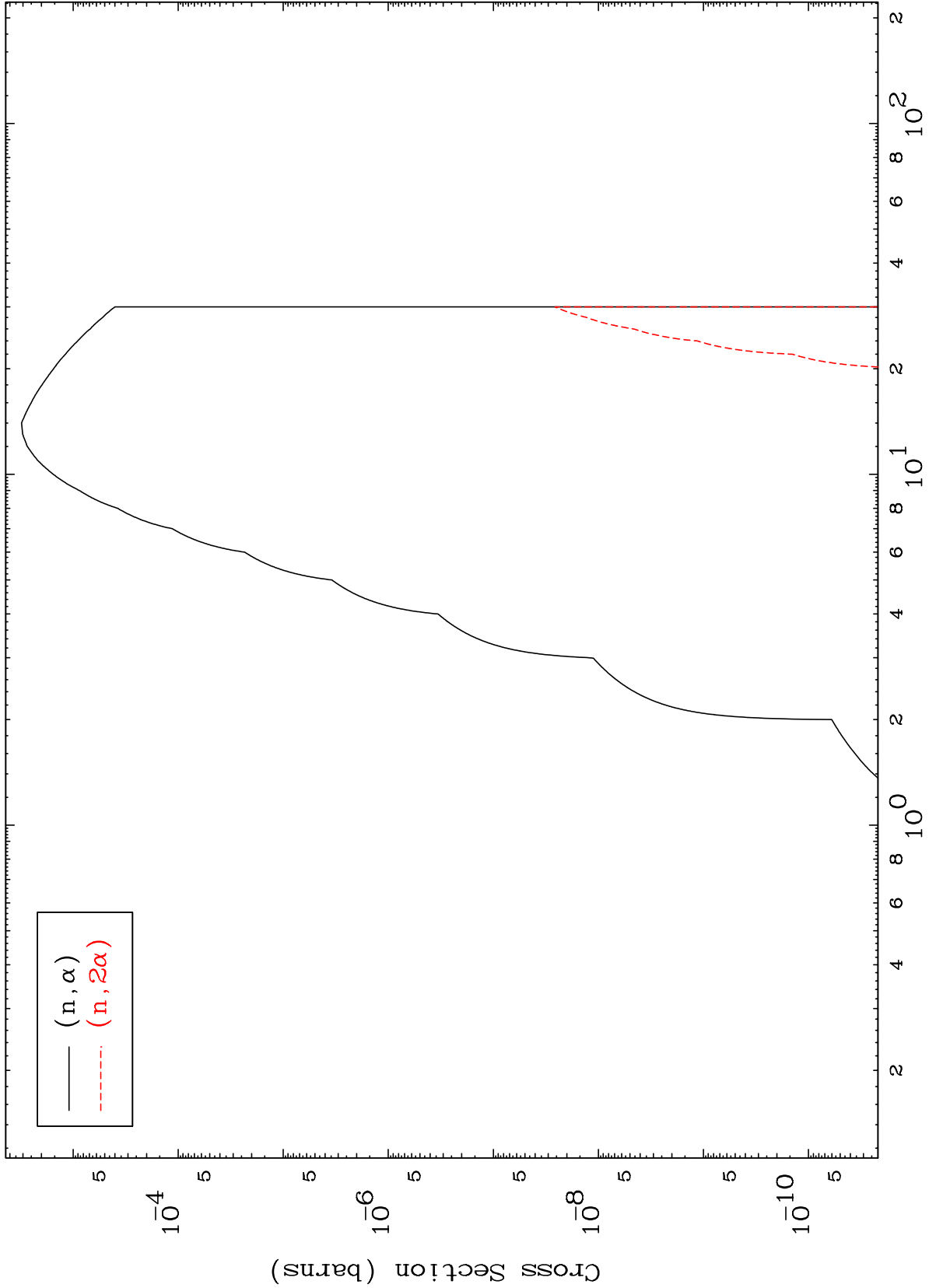
31-Ga-78

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(p,  $\alpha$ ) Levels

31-Ga-78

0 Kelvin Cross Sections

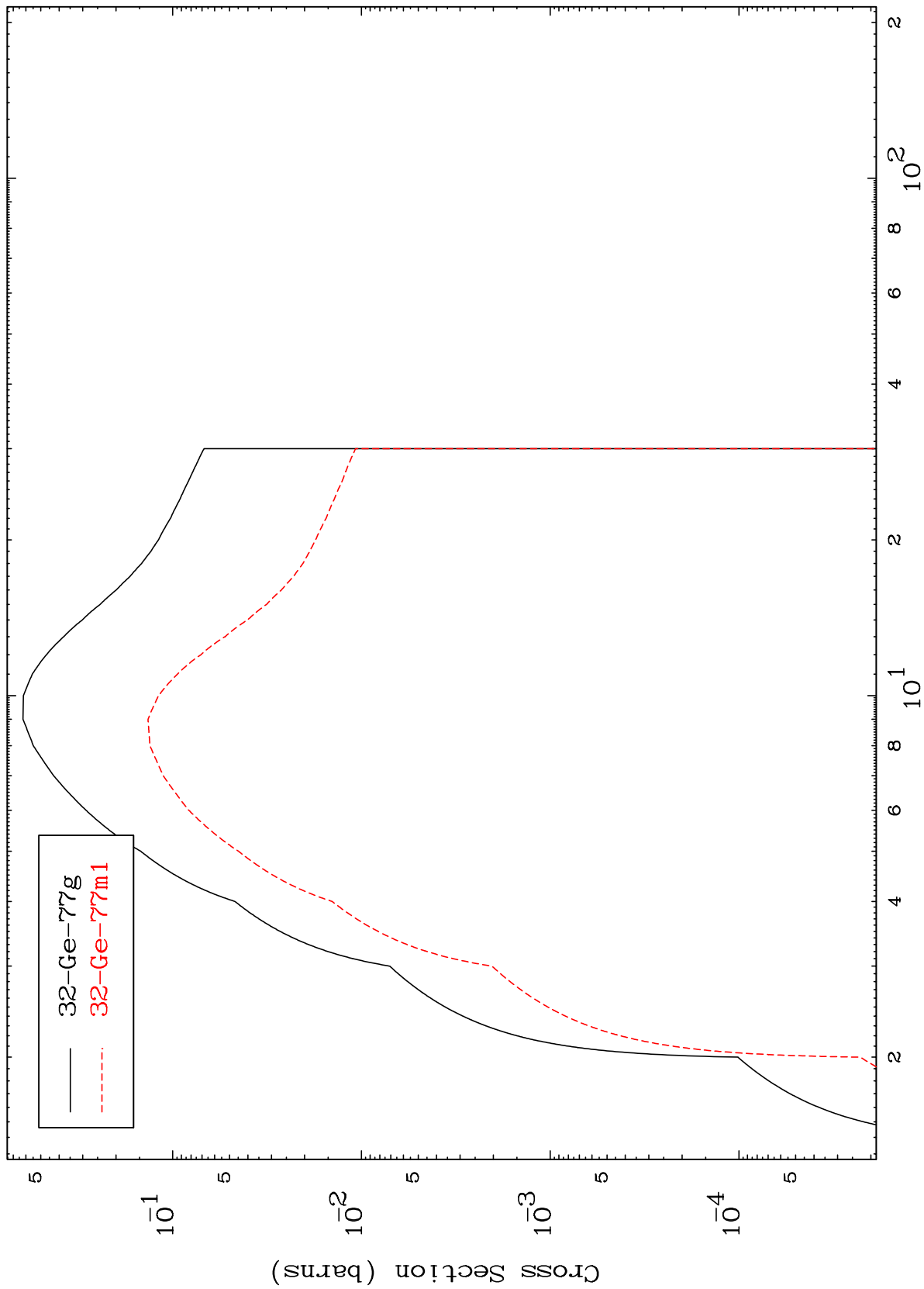


— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

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<sup>31</sup>Ga-78

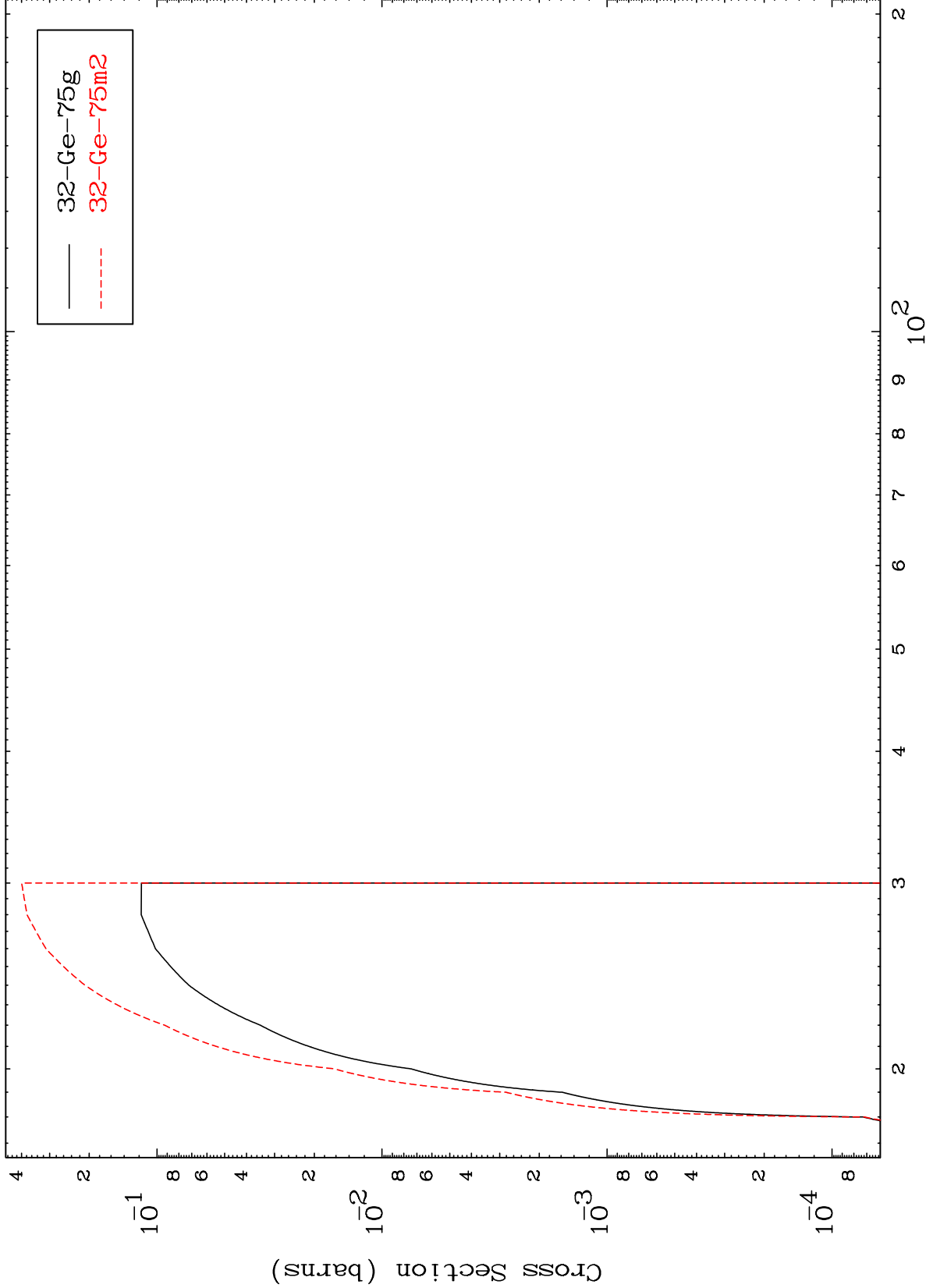
Radionuclide Production Cross Section  
(n,2n)



12

<sup>31</sup>Ga-78

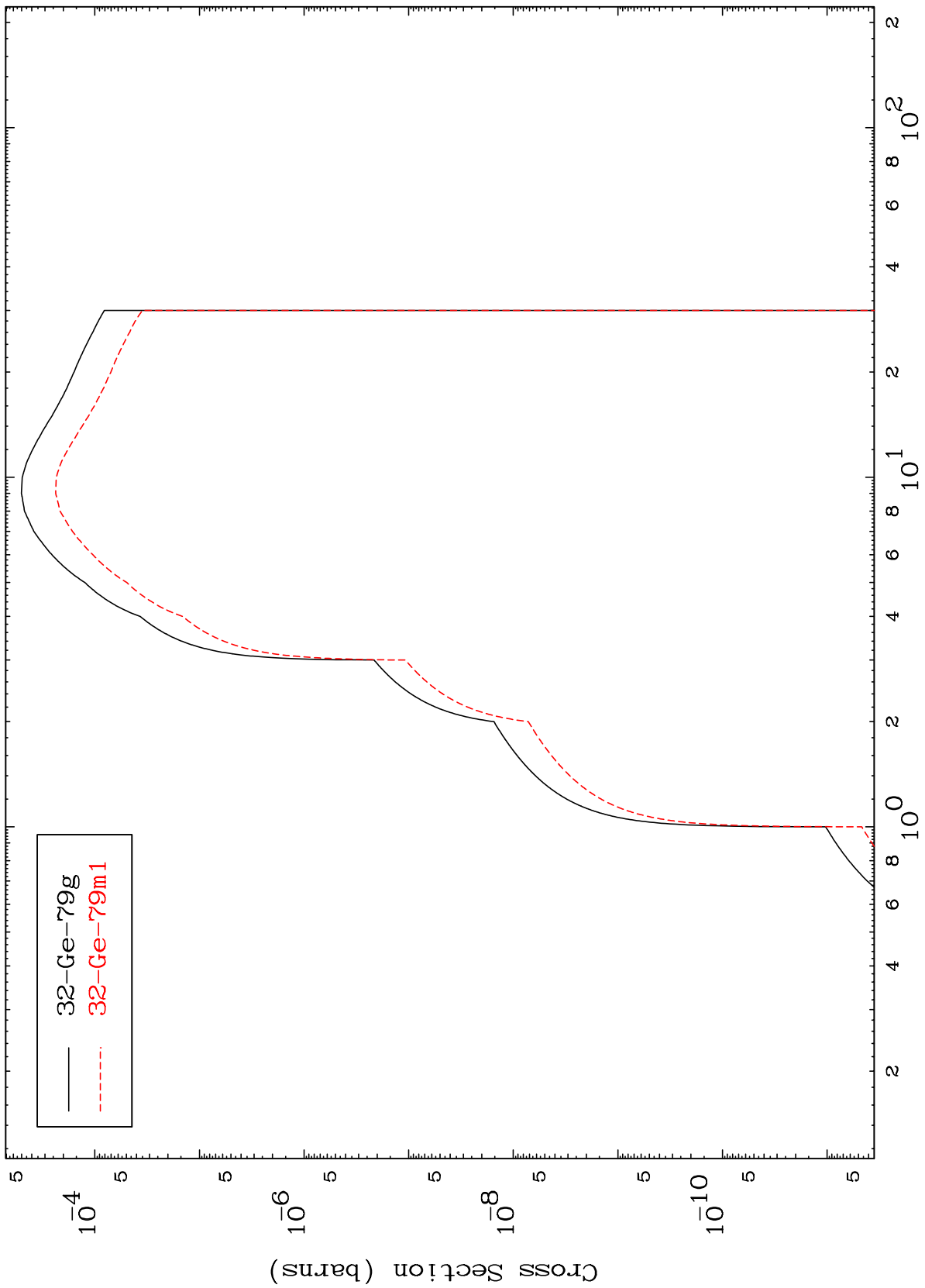
Radionuclide Production Cross Section



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31-Ga-78

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



— 32-Ge-79g  
- - - 32-Ge-79m1

31-Ga-78

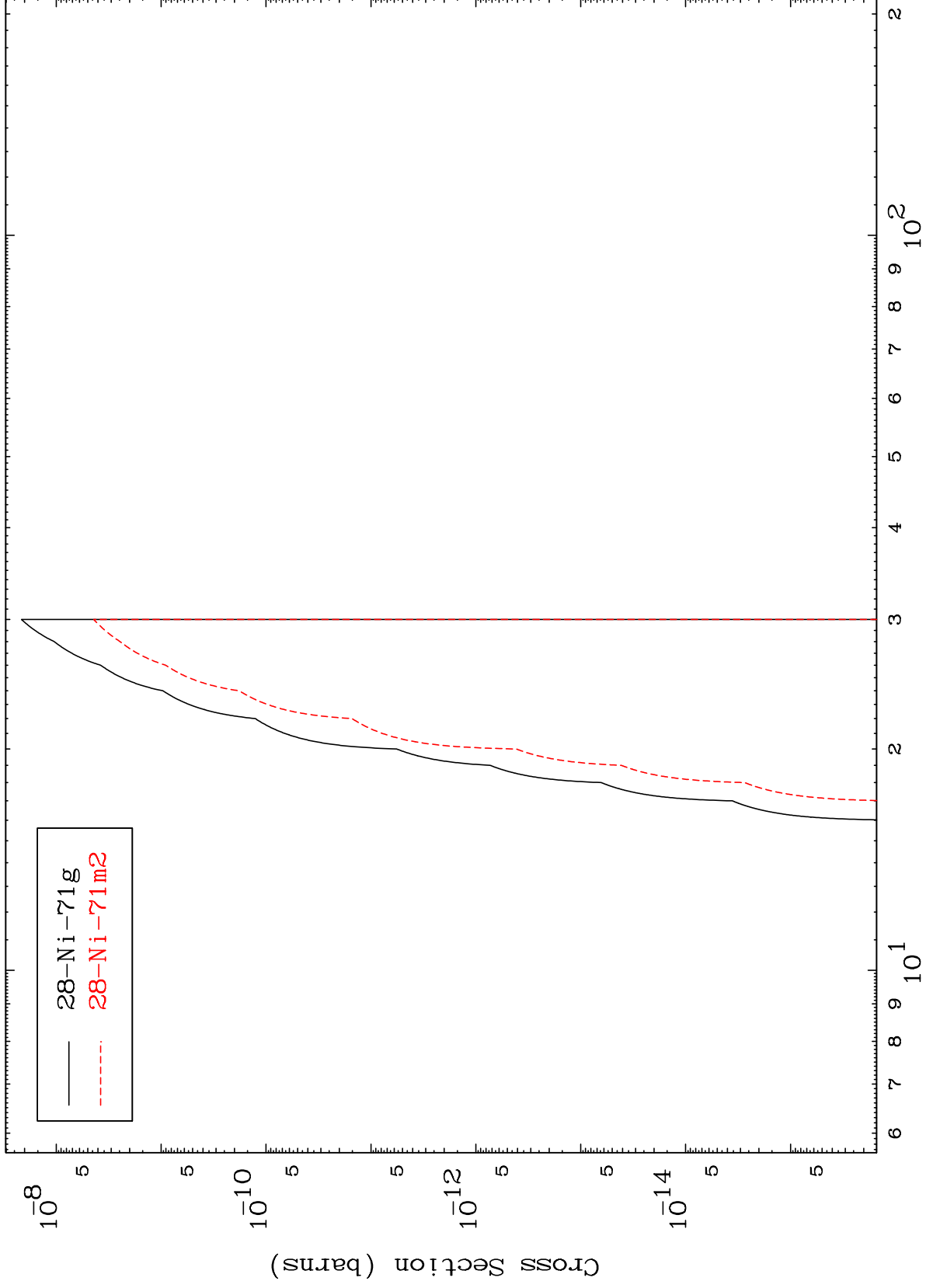
Incident Energy (MeV)

14

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31-Ga-78

(n,2α)  
Radionuclide Production Cross Section



31-Ga-78

Incident Energy (MeV)

15



(n,2p)  
Radionuclide Production Cross Section

