

Program EVALPLOT  
(Version 2021-1)

by

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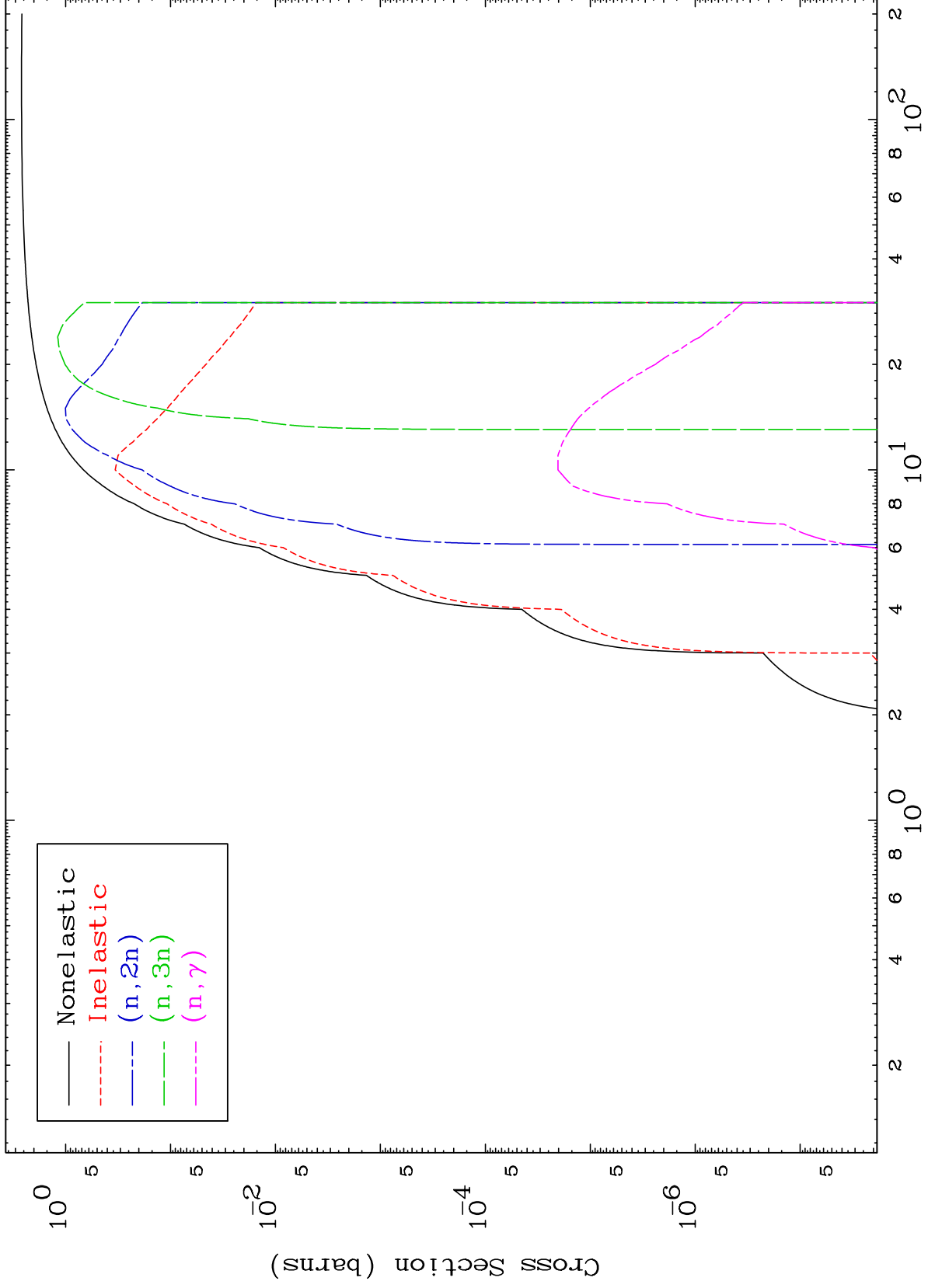
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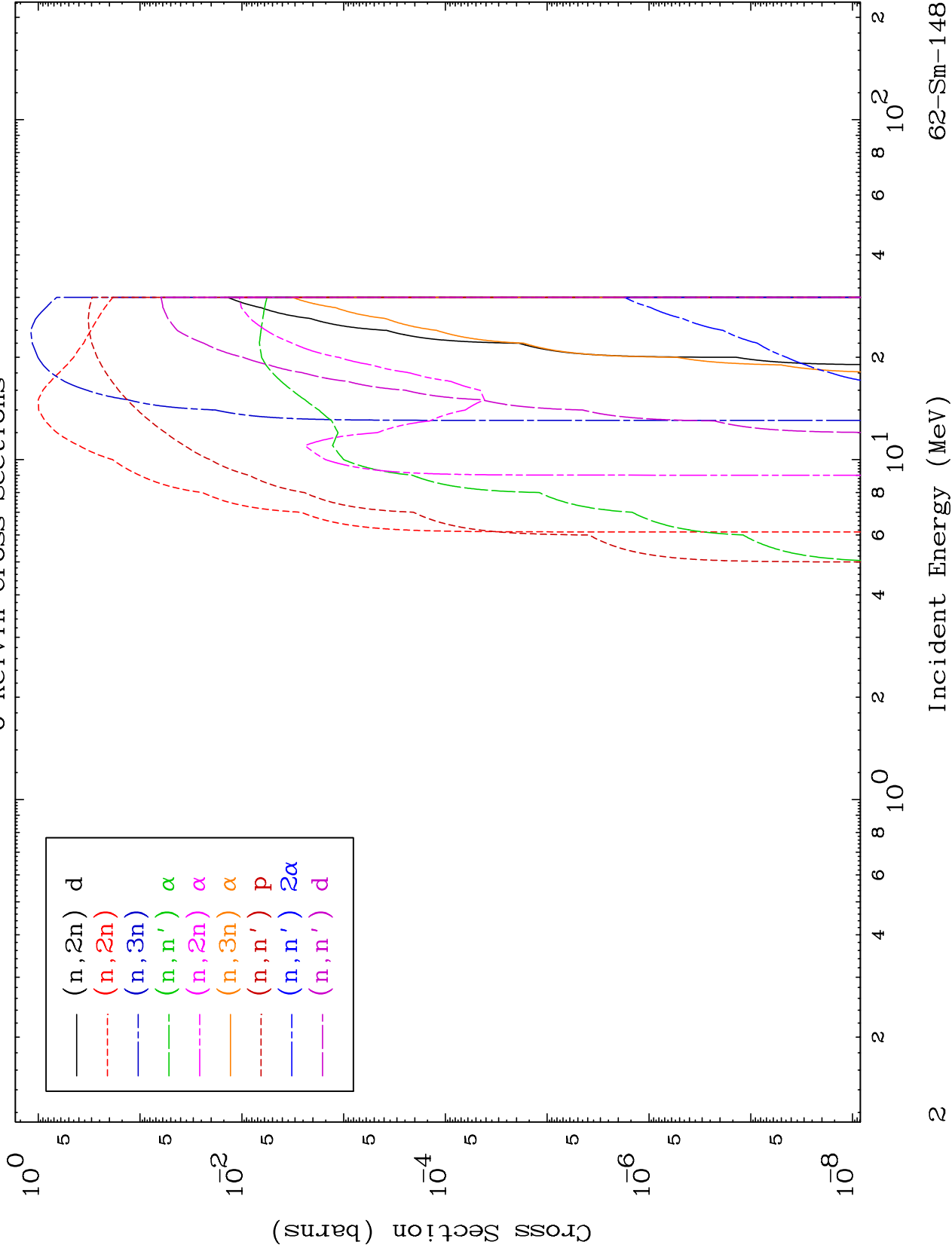
Press Mouse Button to Start

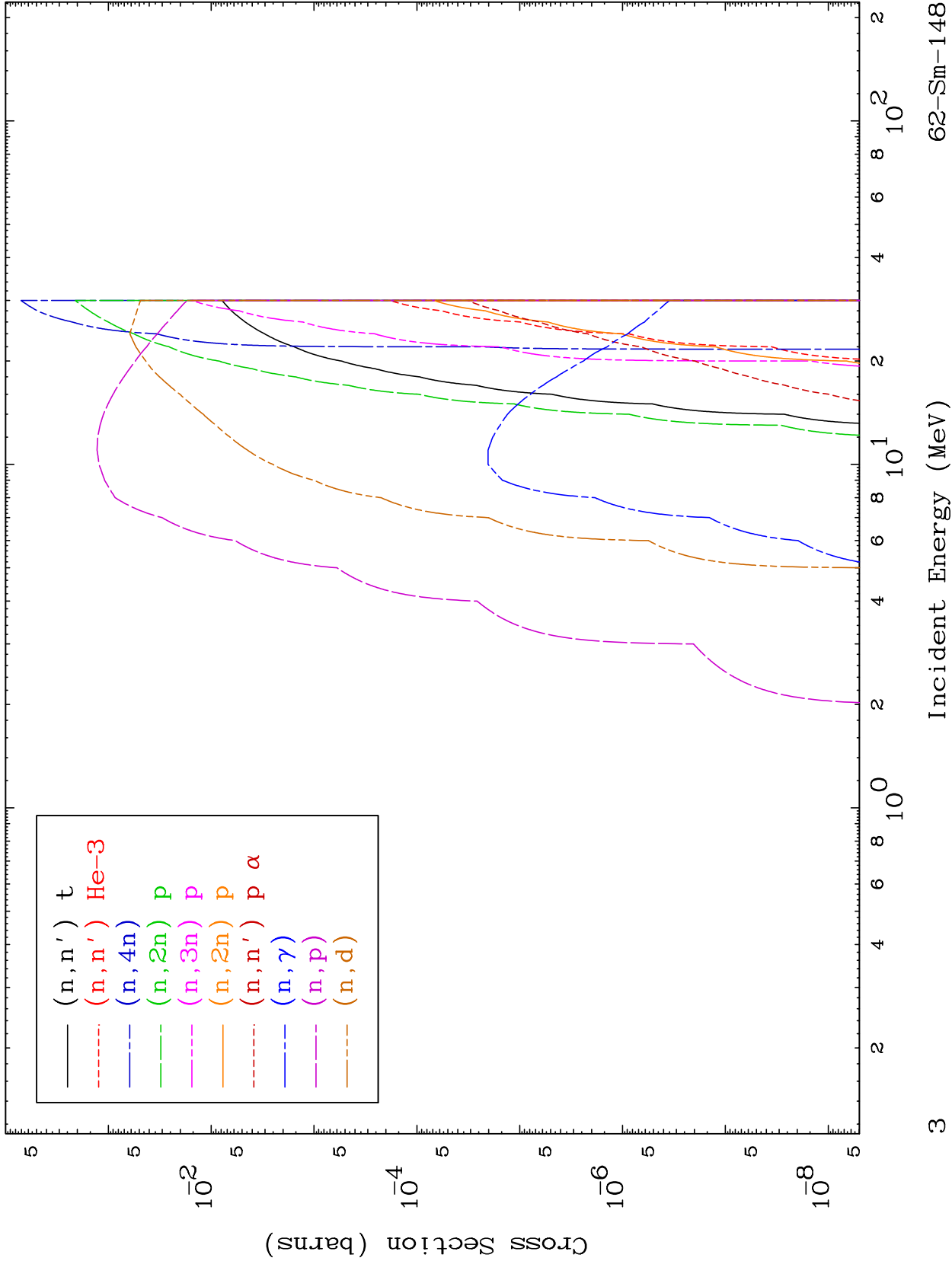
MAT 6237

Deuteron Major  
0 Kelvin Cross Sections

62-Sm-148



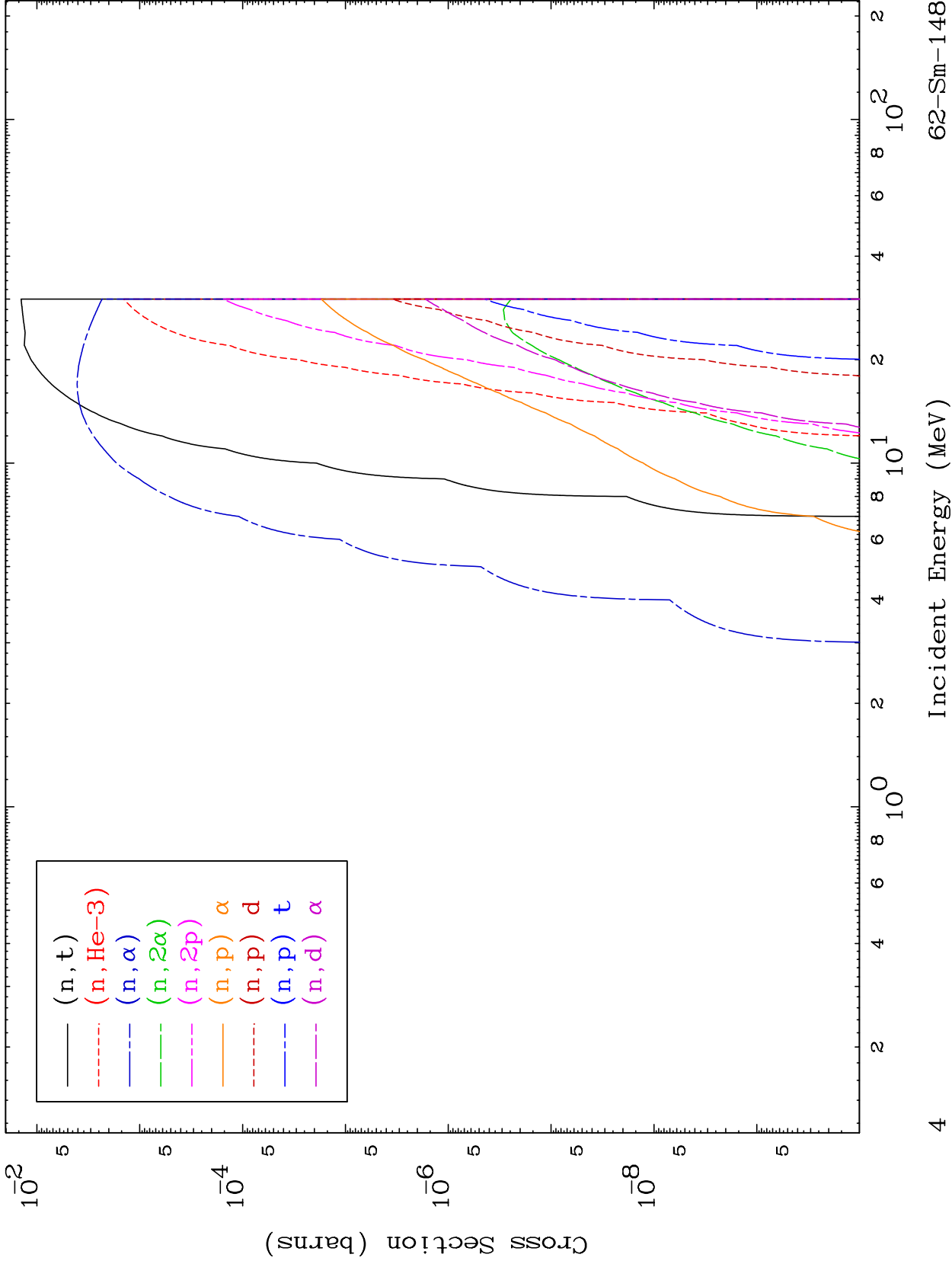


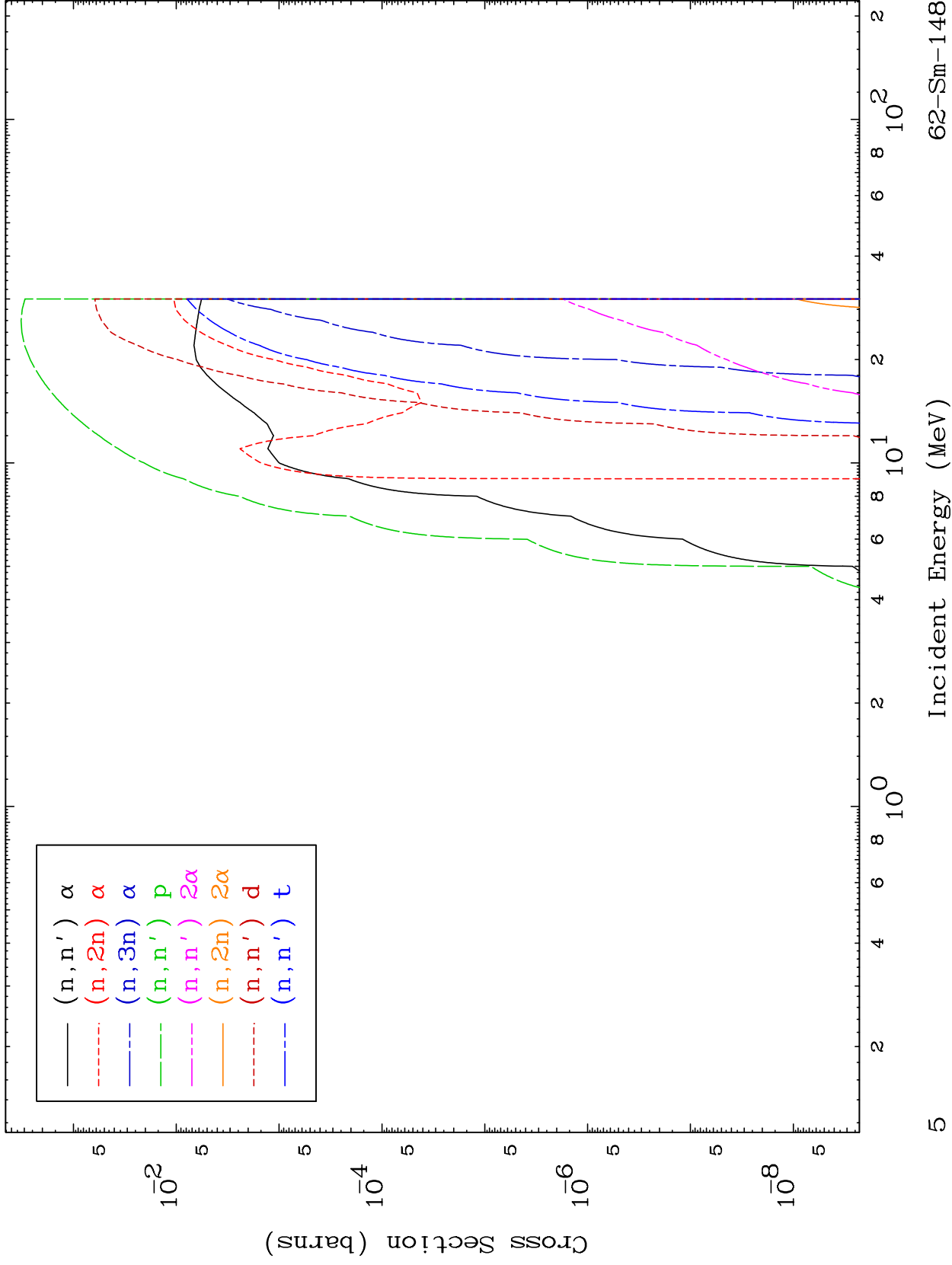


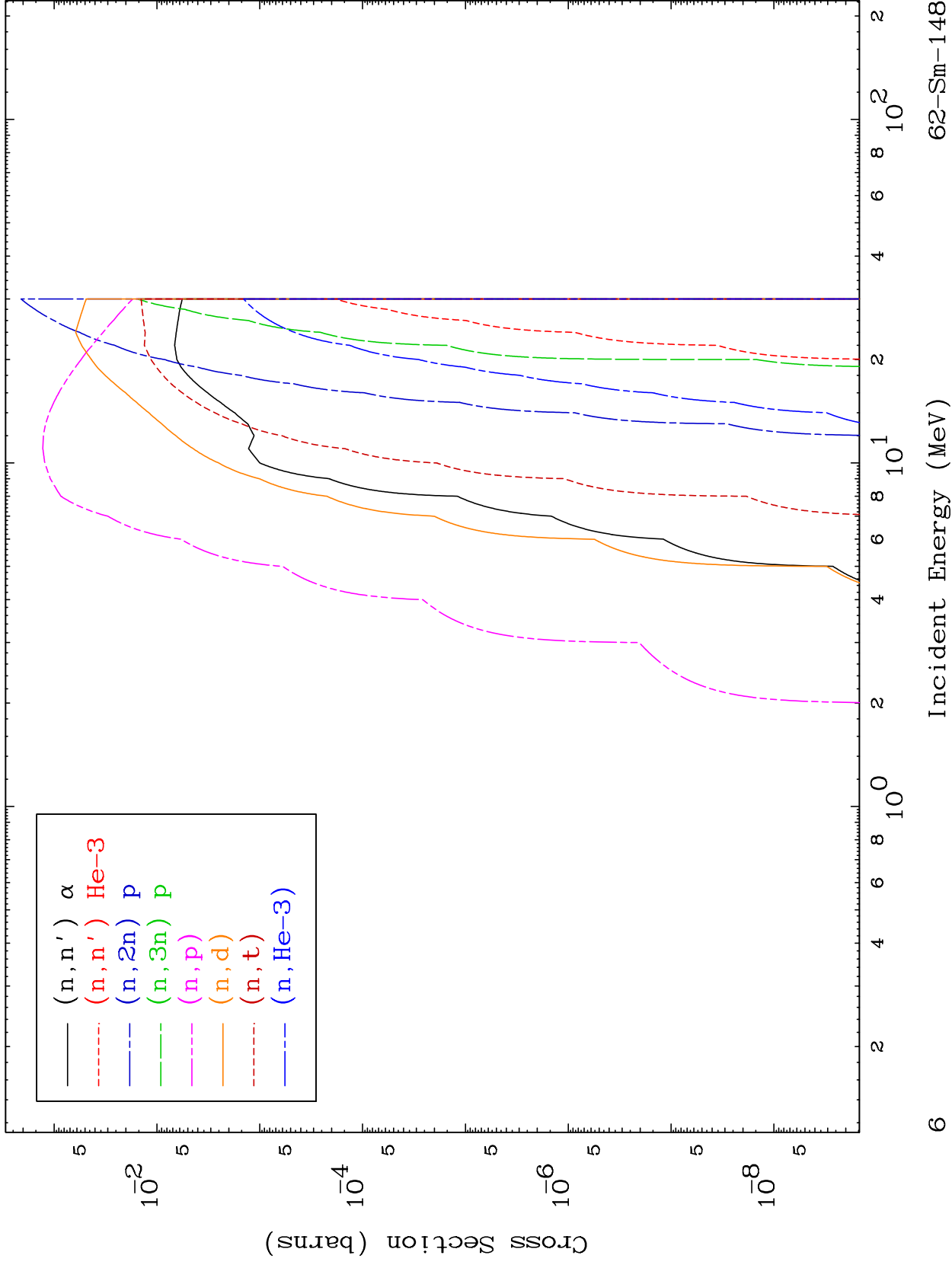
MAT 6237

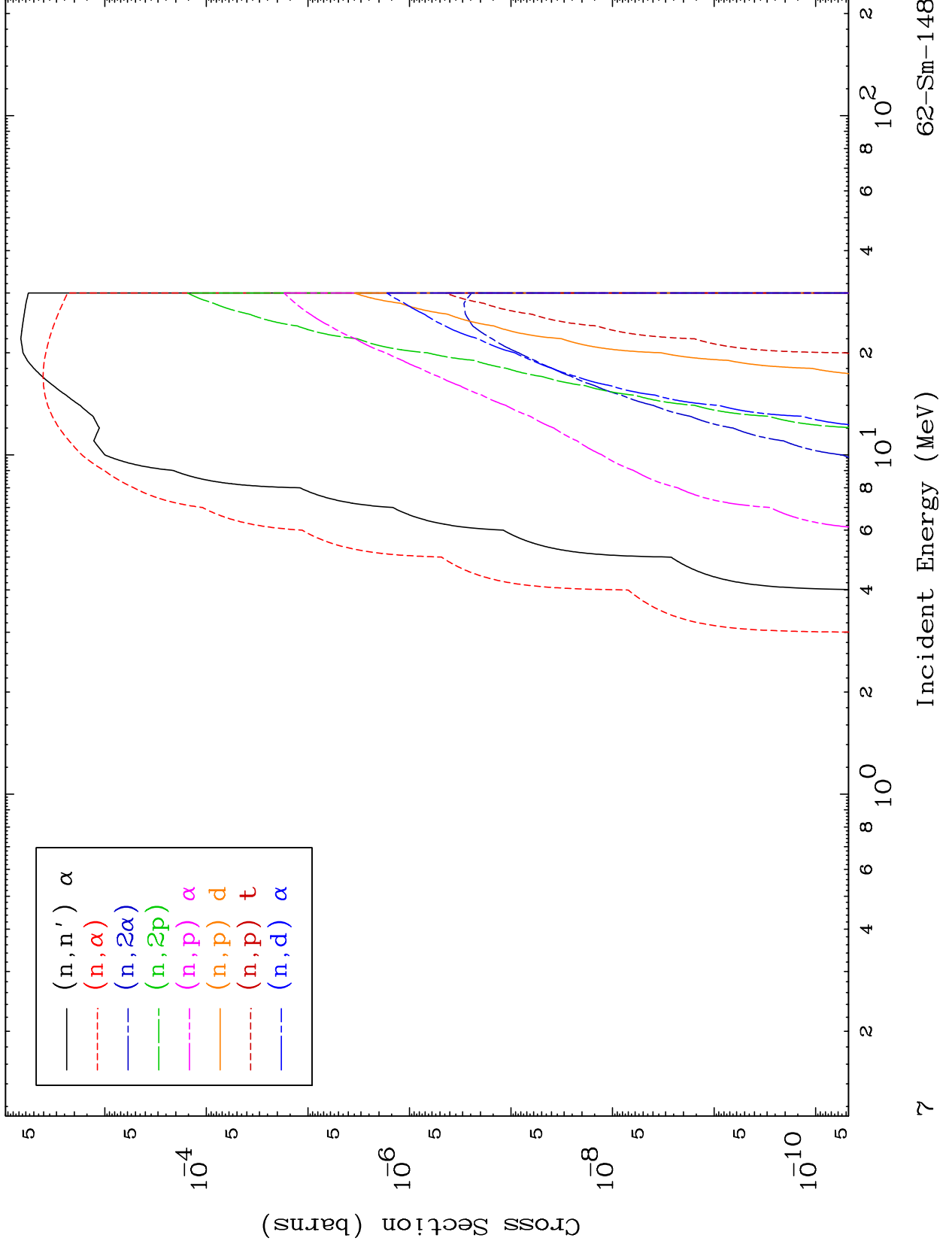
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

62-Sm-148





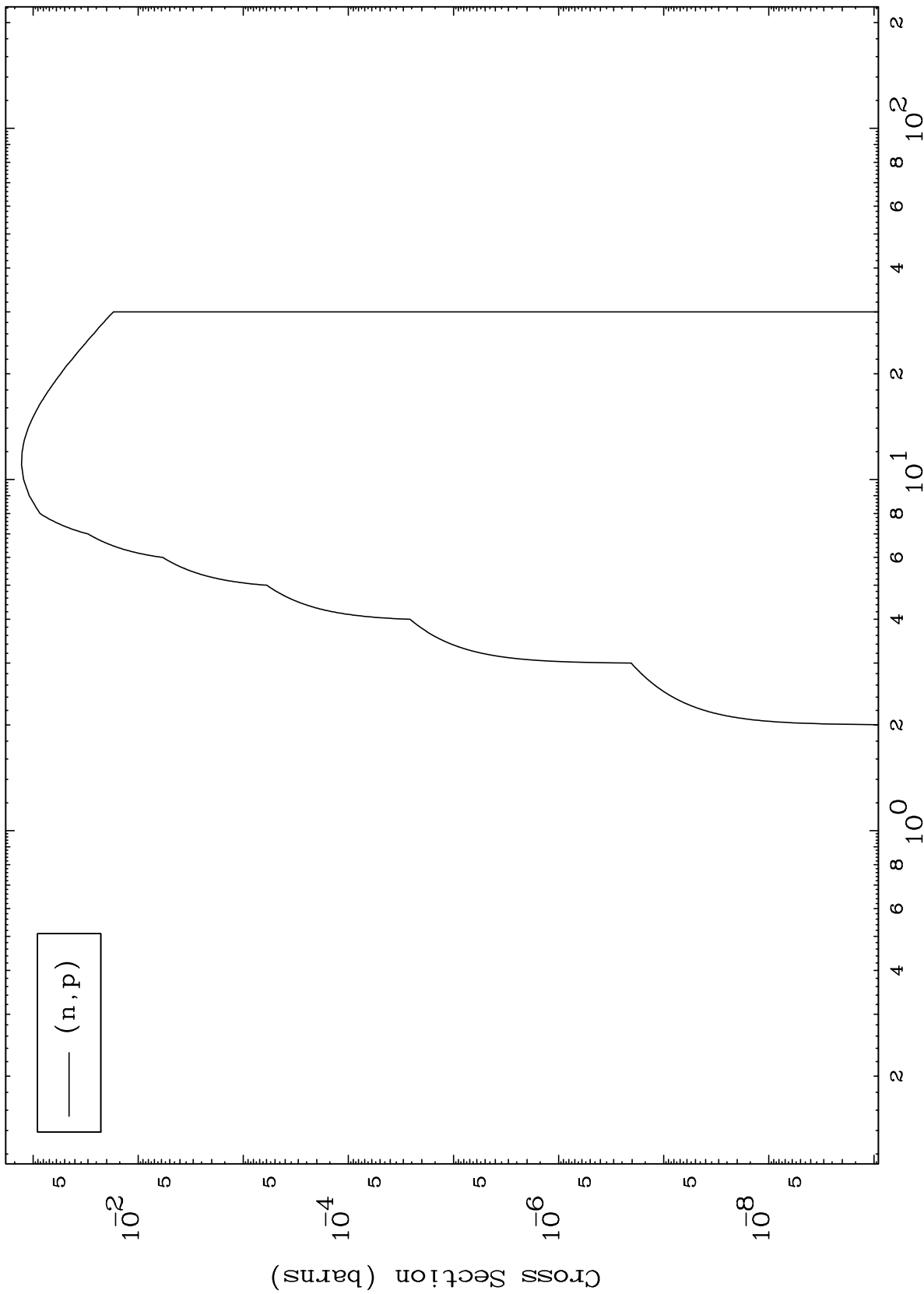




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62-Sm-148

(d,p) Levels  
0 Kelvin Cross Sections

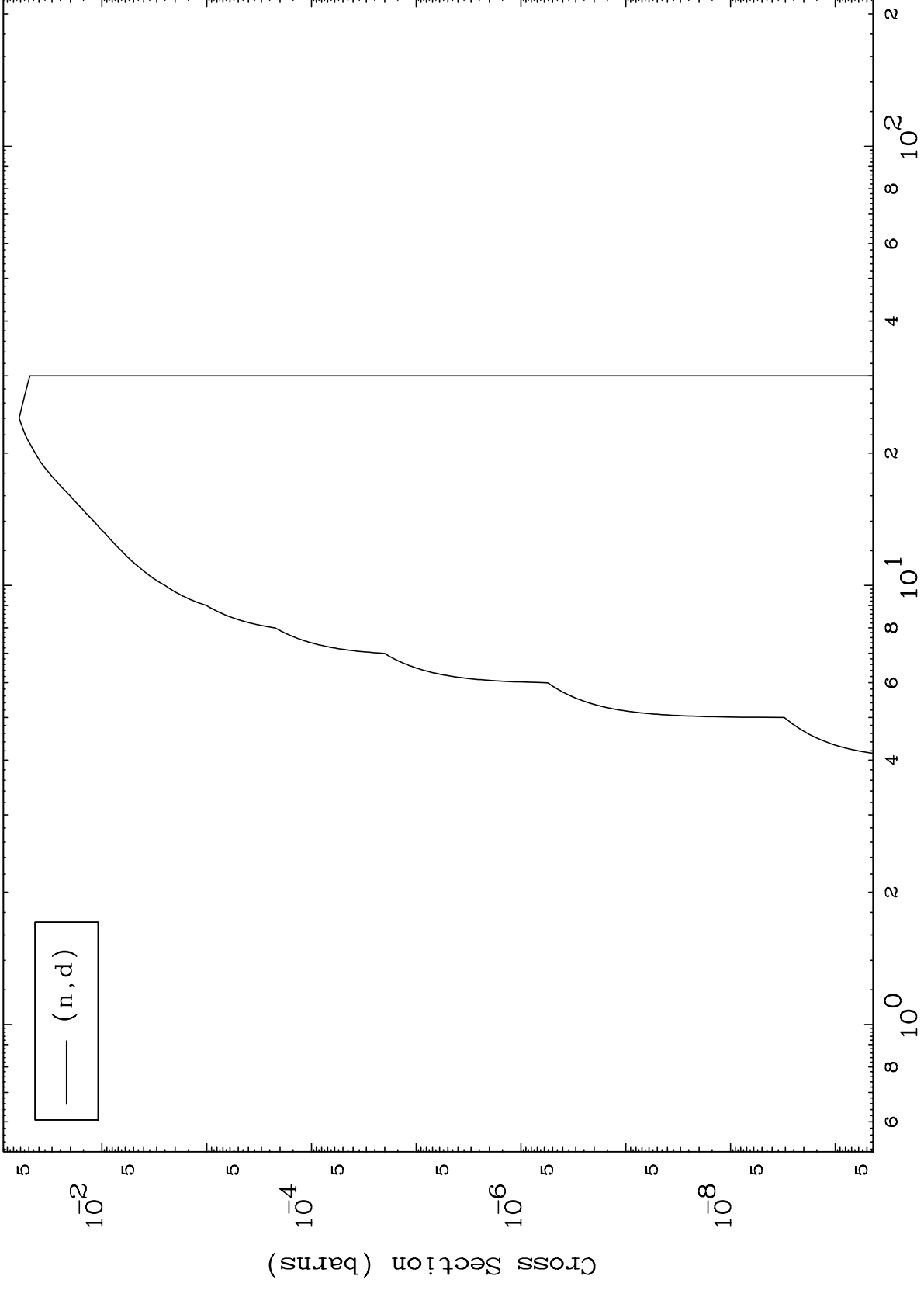


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(d,d) Levels

62-Sm-148

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

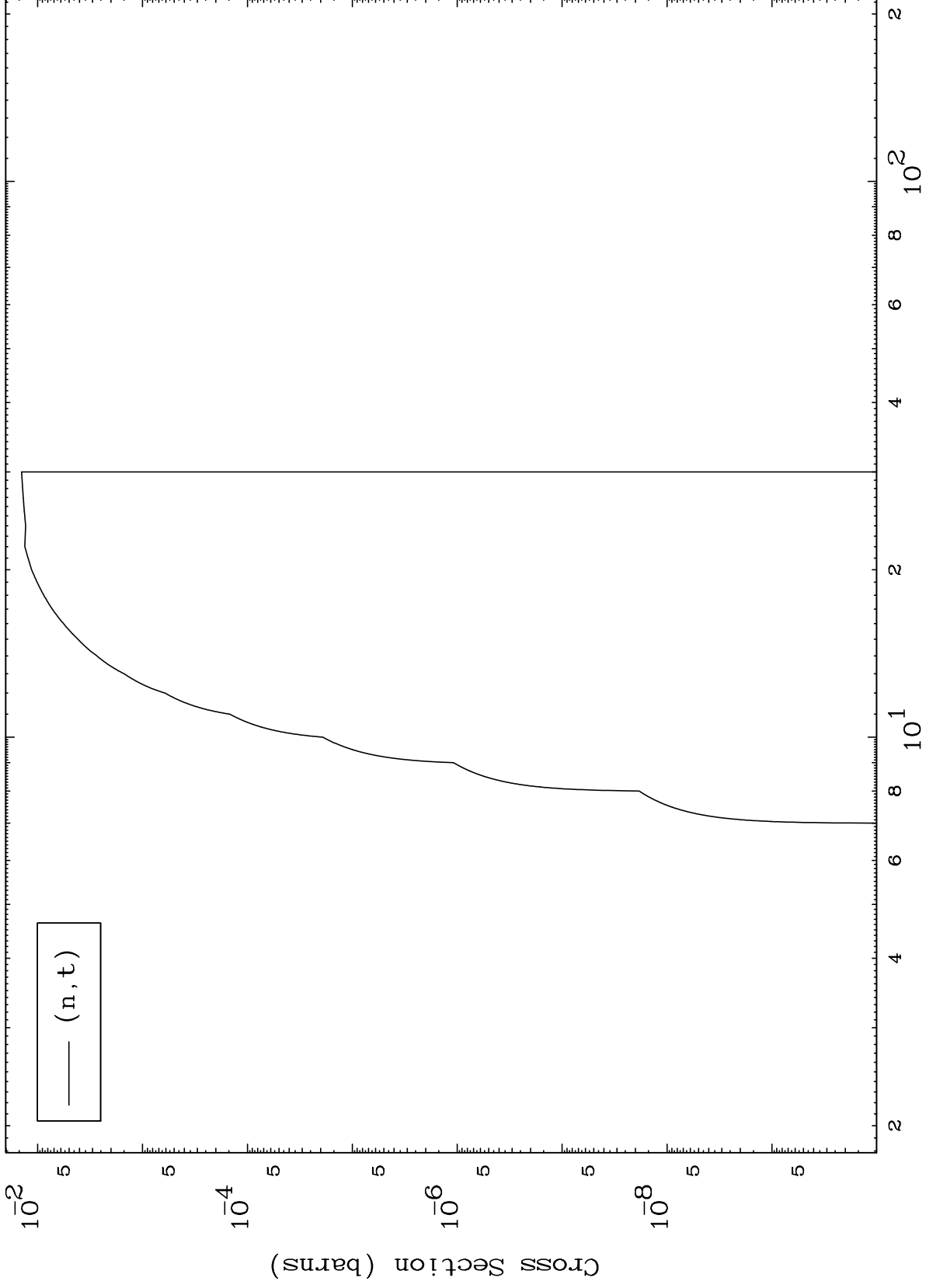
62-Sm-148

9

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(d,t) Levels  
0 Kelvin Cross Sections

62-Sm-148

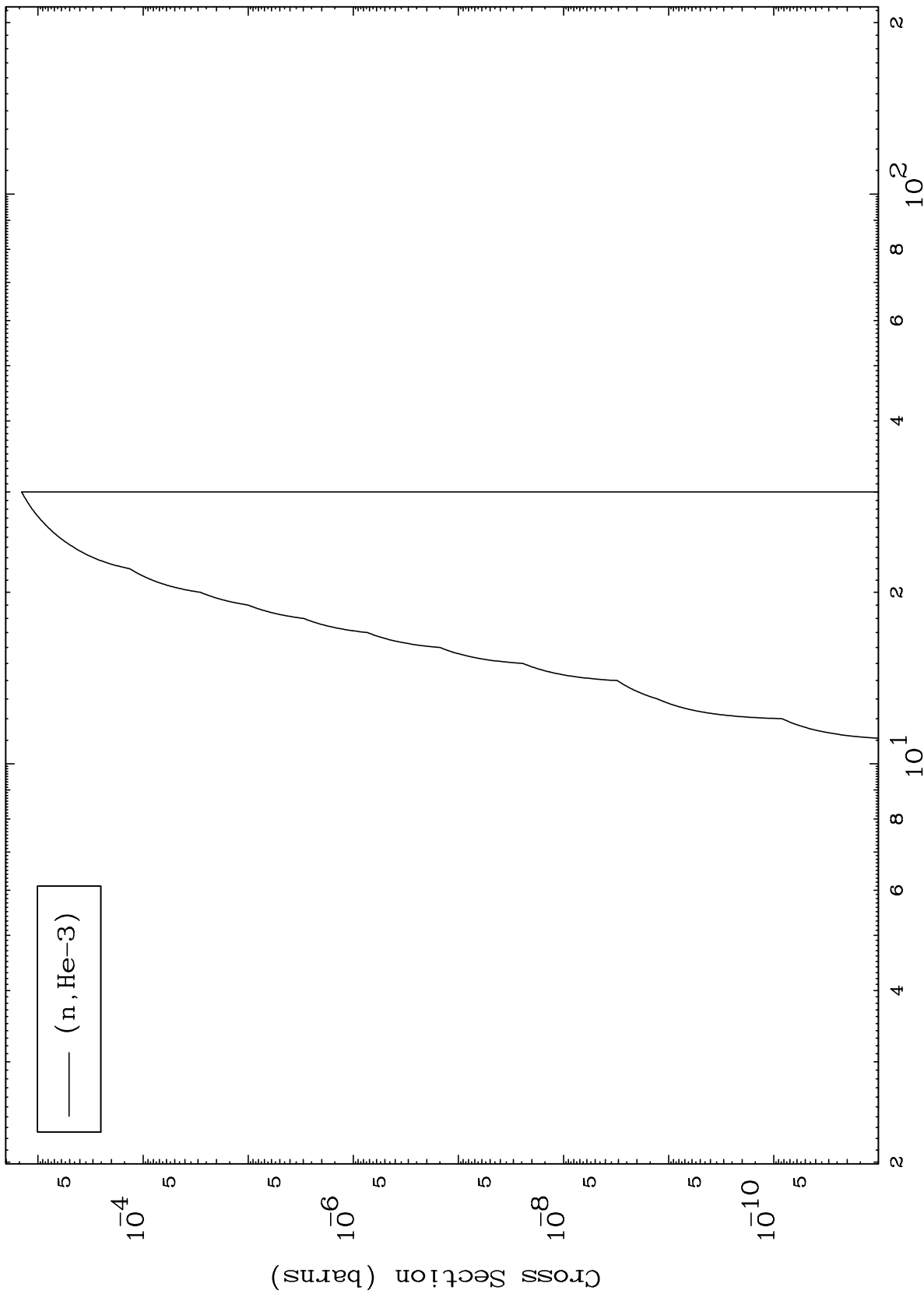


10

Incident Energy (MeV)

62-Sm-148

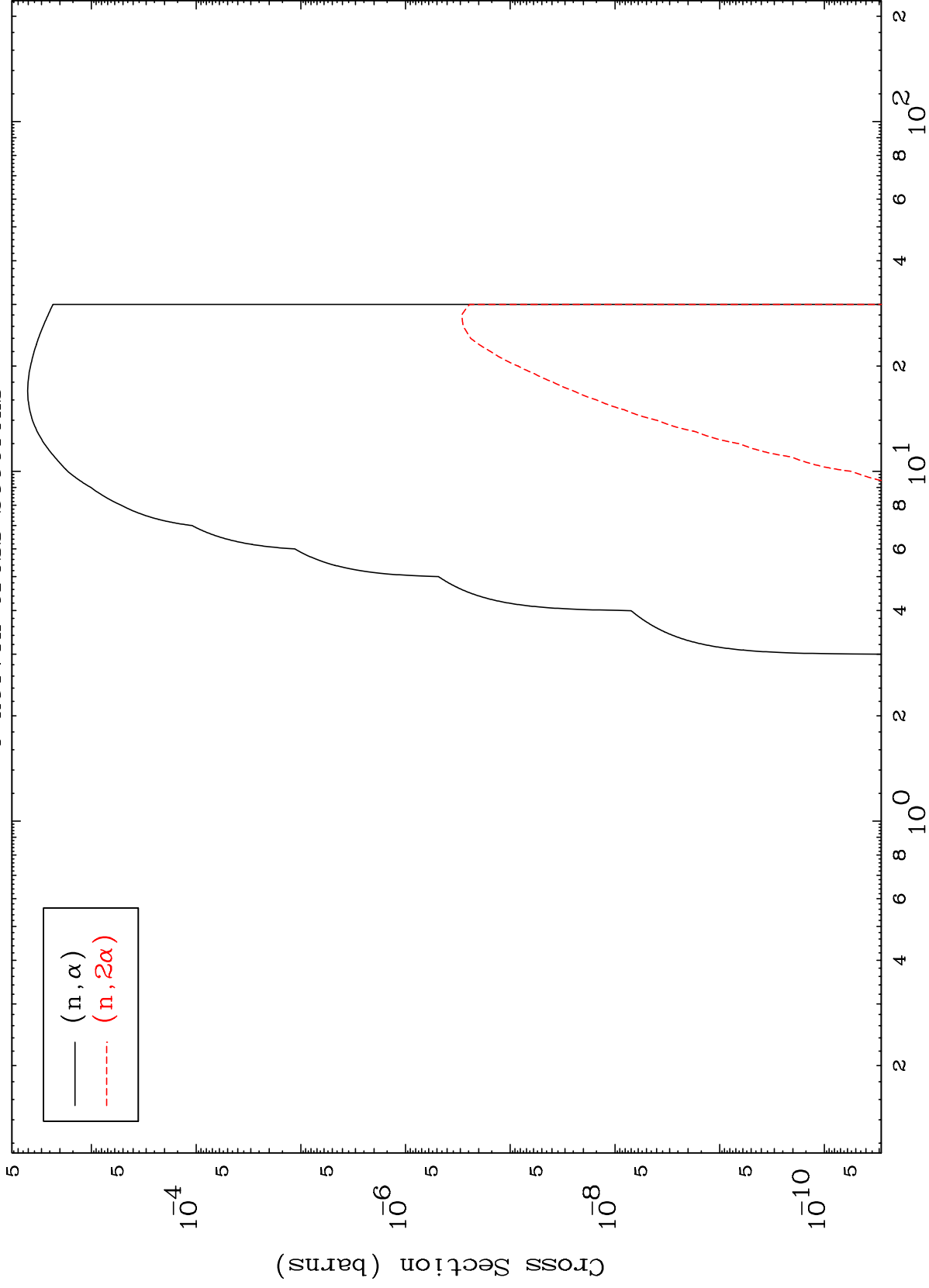
(d,He3) Levels  
0 Kelvin Cross Sections



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

62-Sm-148



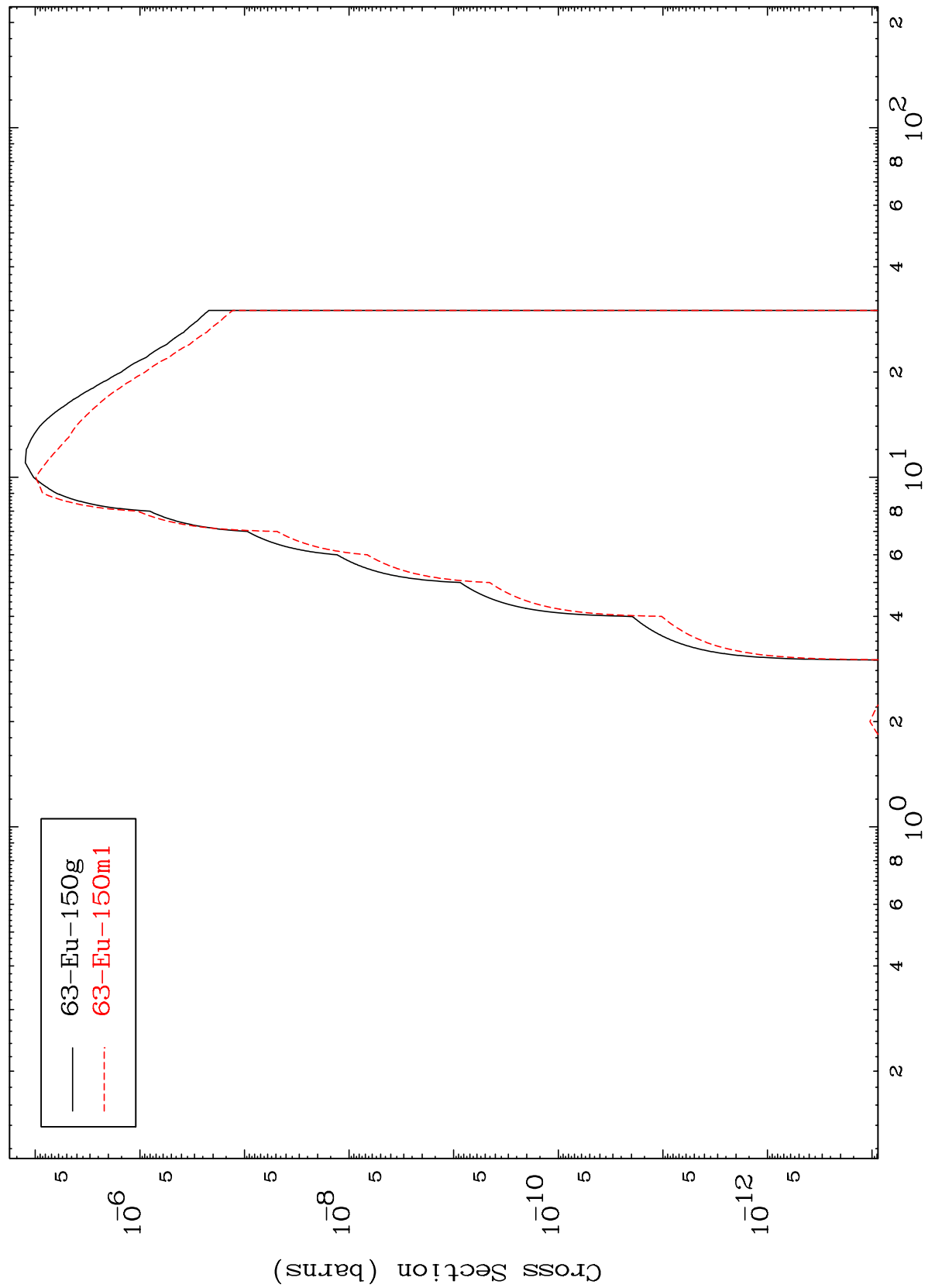
12

62-Sm-148

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62-Sm-148

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



13

62-Sm-148

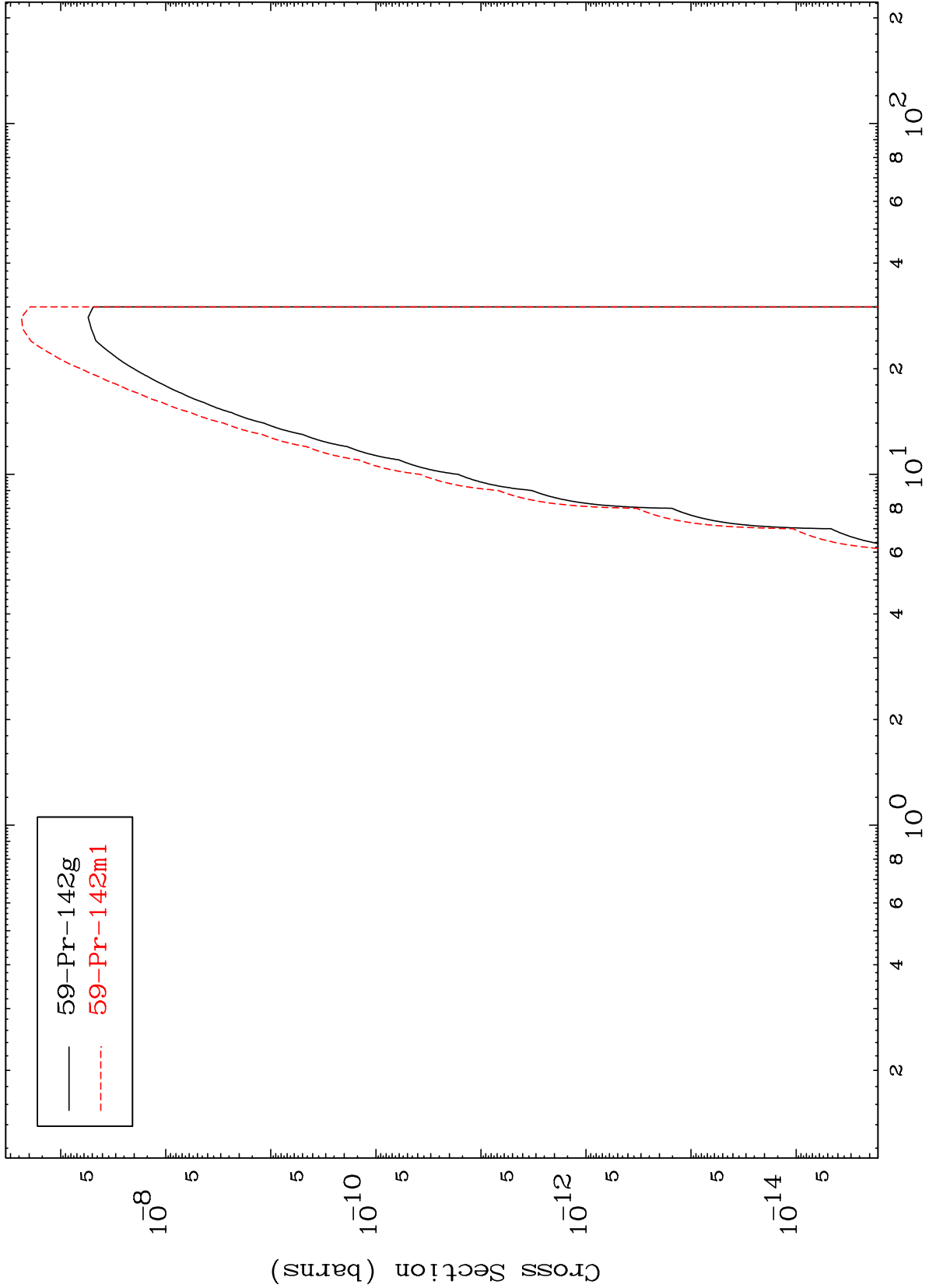
Incident Energy (MeV)

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(n,2α)

62-Sm-148

Radionuclide Production Cross Section



14

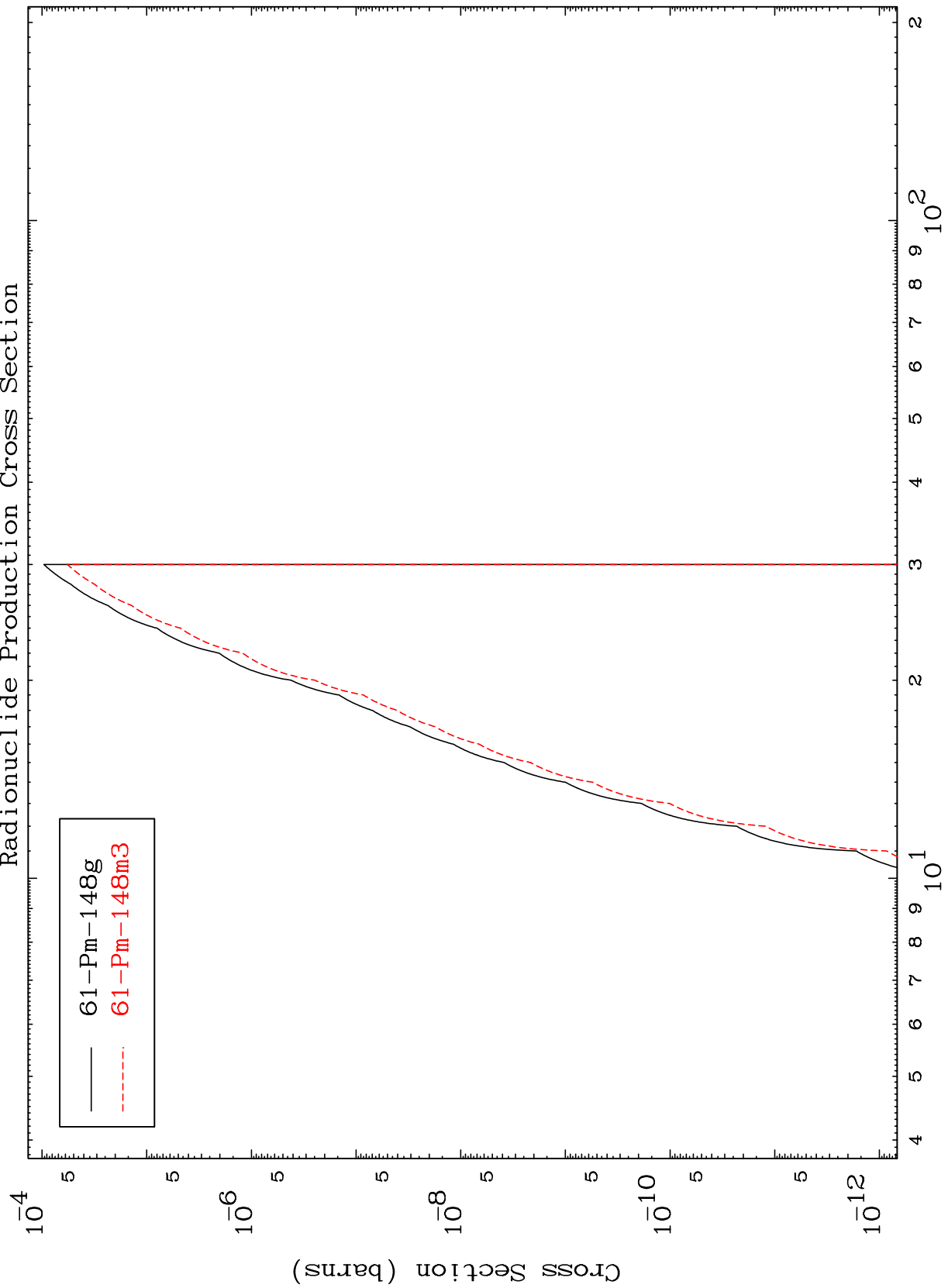
Incident Energy (MeV)

62-Sm-148

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62-Sm-148

Radionuclide Production Cross Section  
(n,2p)



61-Pm-148g  
61-Pm-148m3

62-Sm-148

Incident Energy (MeV)

15