

Program EVALPLOT  
(Version 2021-1)

by

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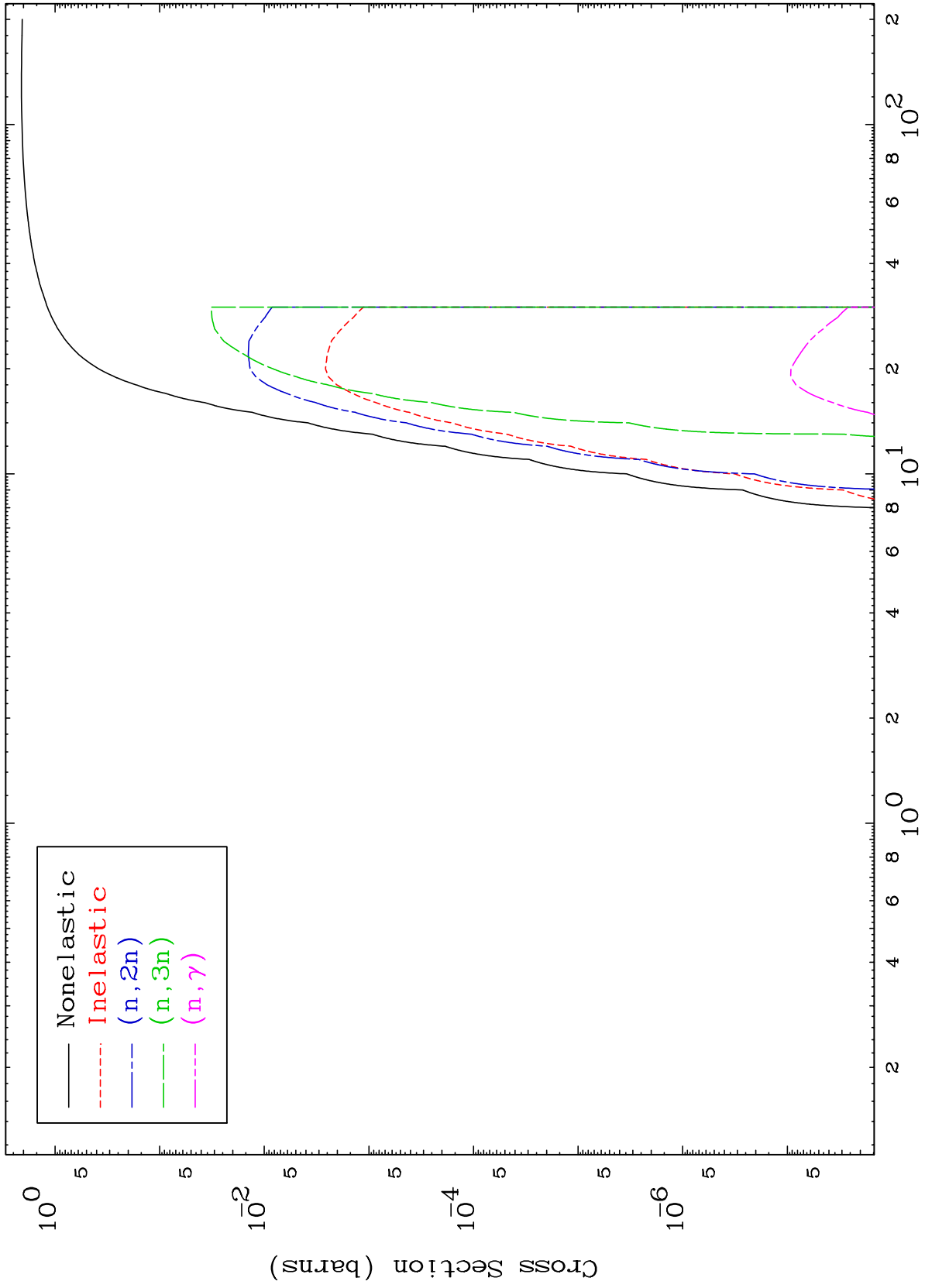
Press Mouse Button to Start

MAT 6237

He-3 Major

62-Sm-148

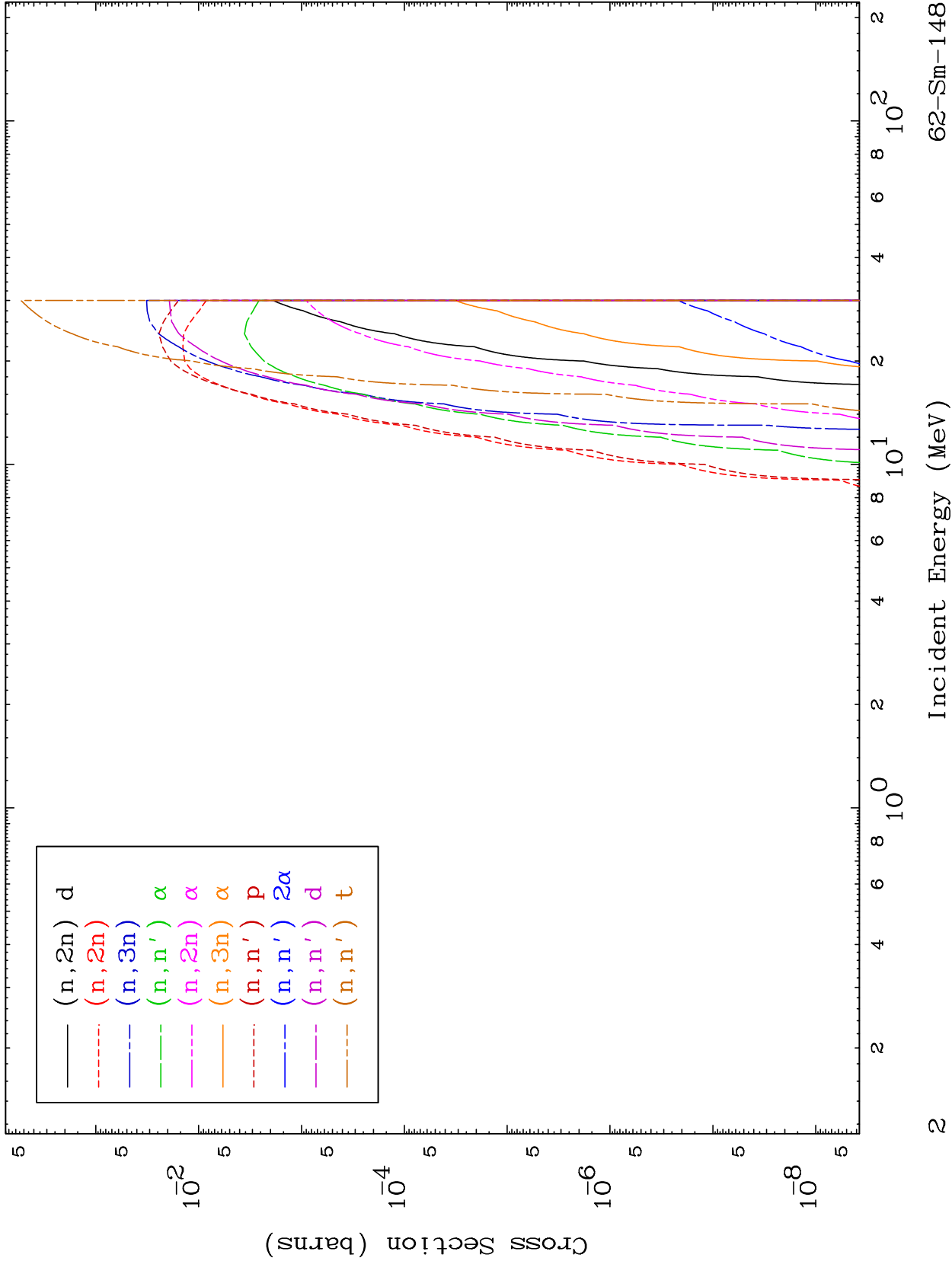
0 Kelvin Cross Sections



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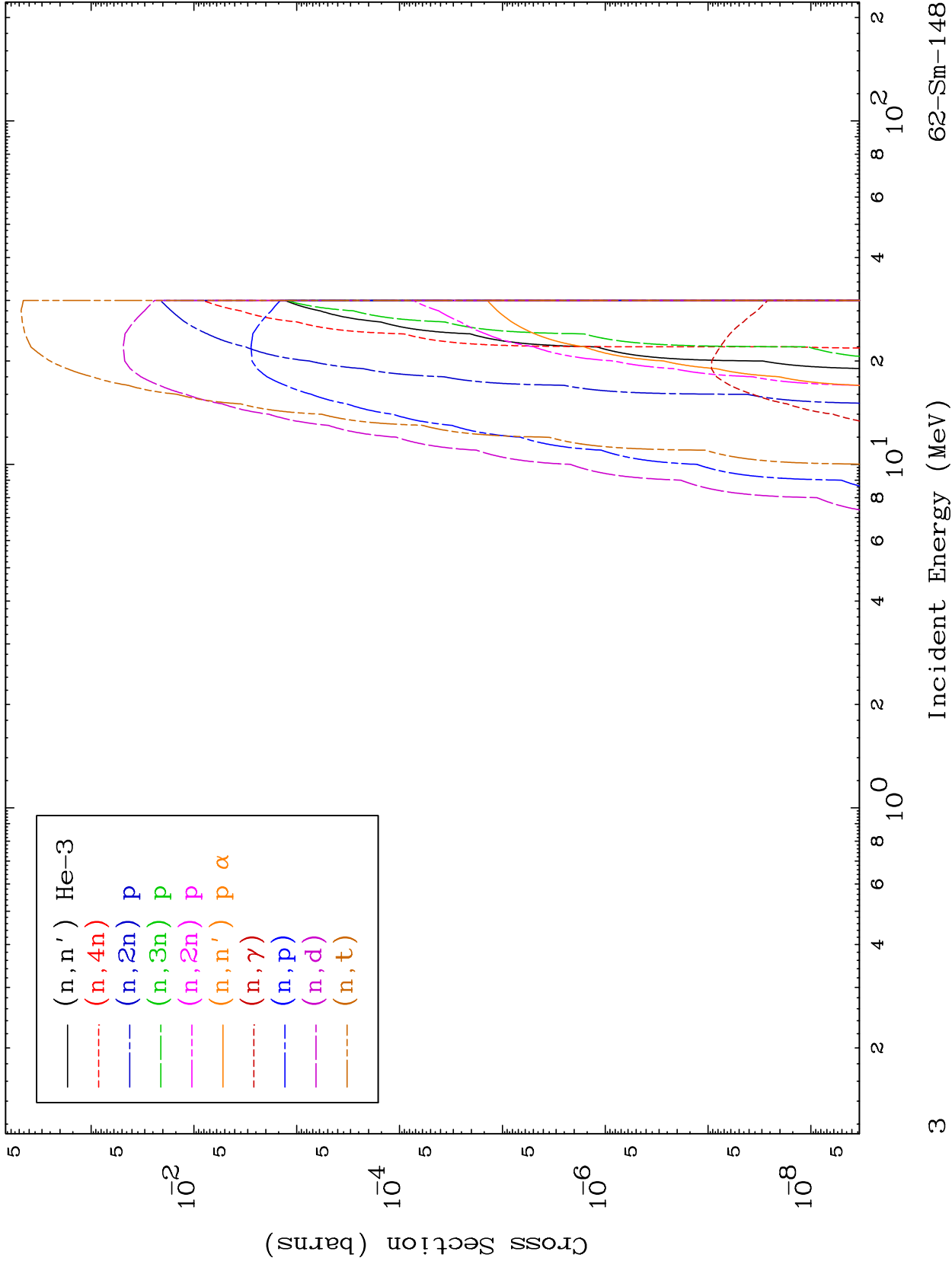
He-3 Neutron Absorption  
0 Kelvin Cross Sections

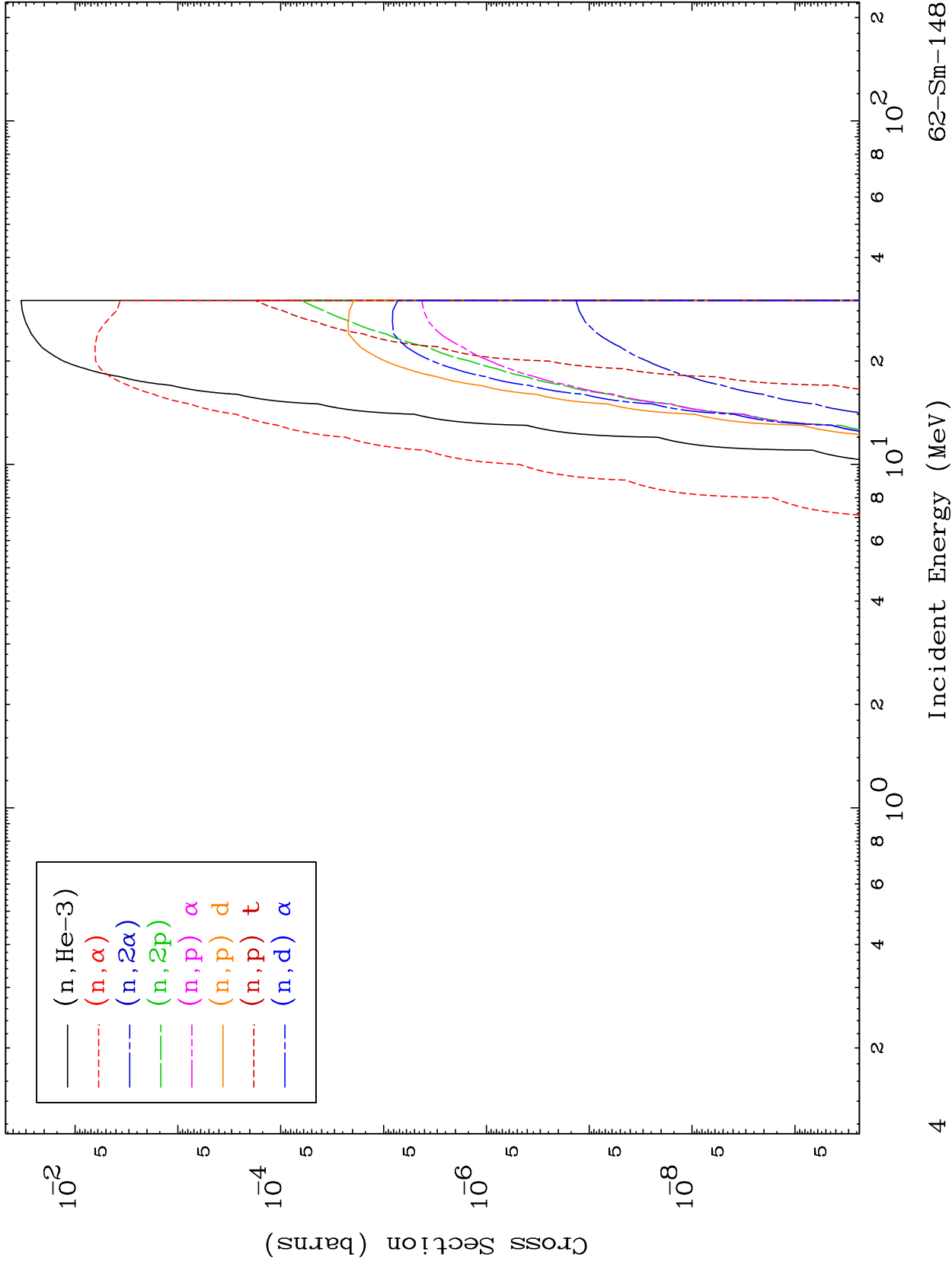
62-Sm-148

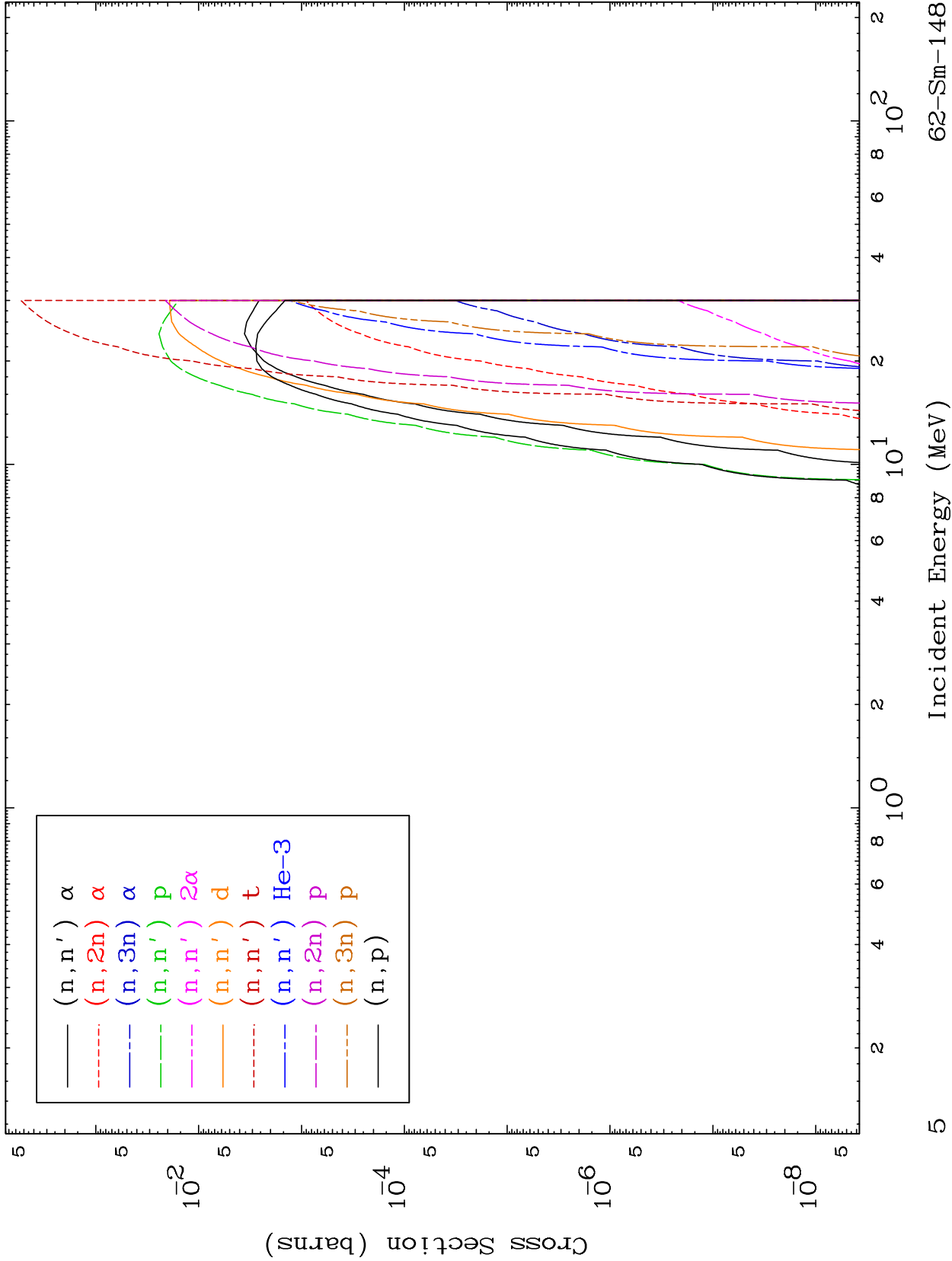


62-Sm-148

Incident Energy (MeV)



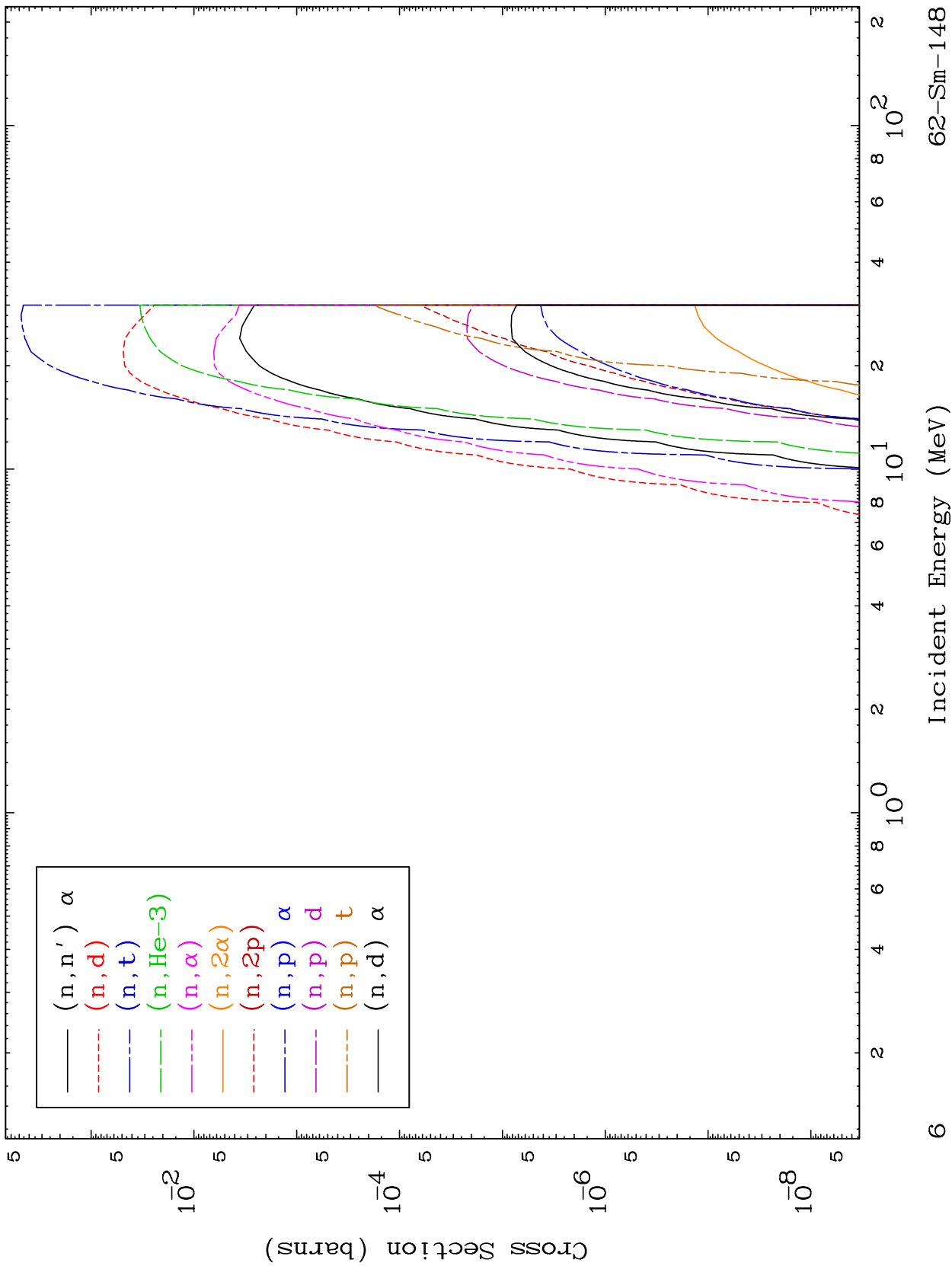




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He-3 Charged Particle  
0 Kelvin Cross Sections

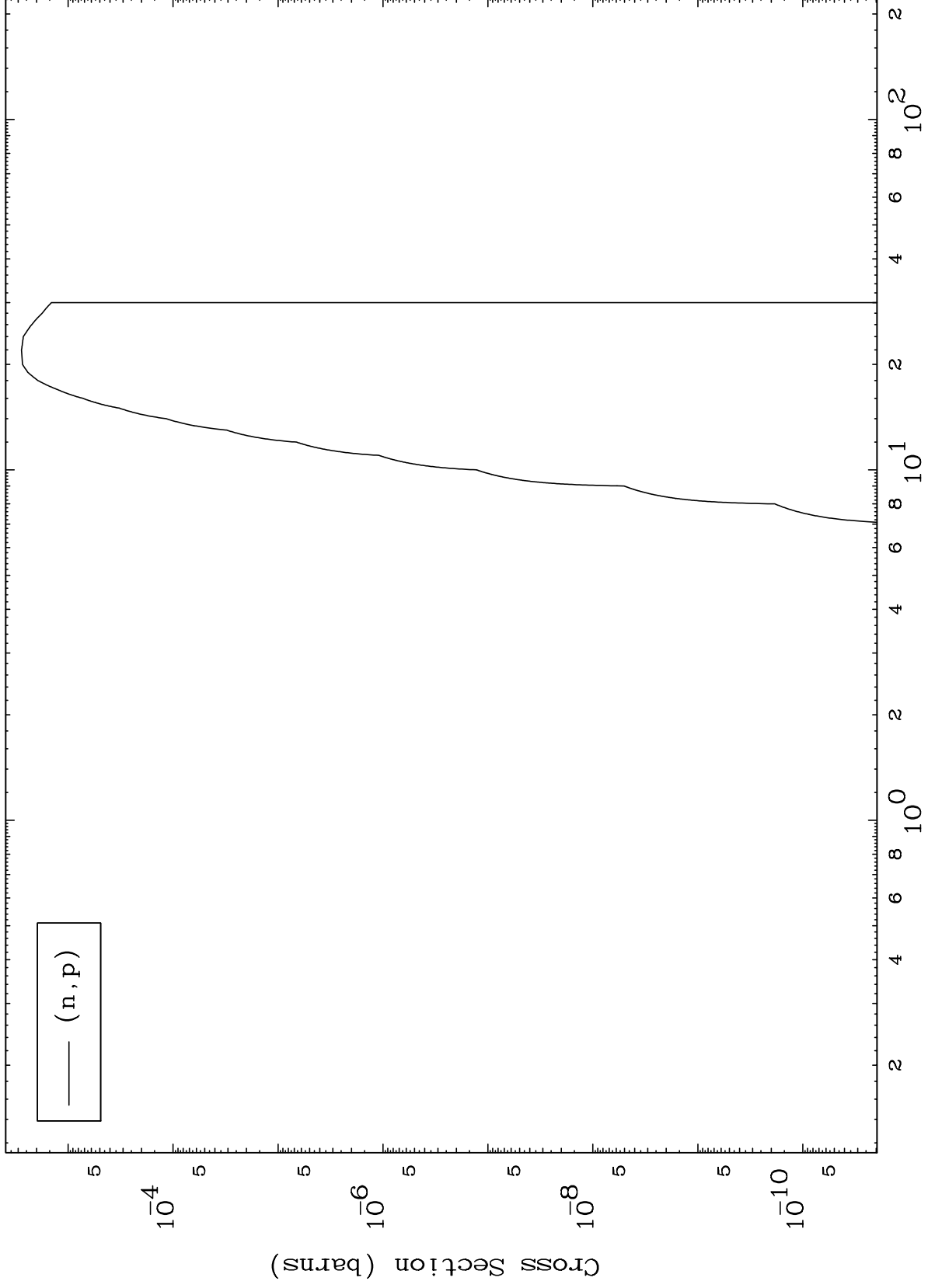
62-Sm-148



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(He-3,p) Levels  
0 Kelvin Cross Sections

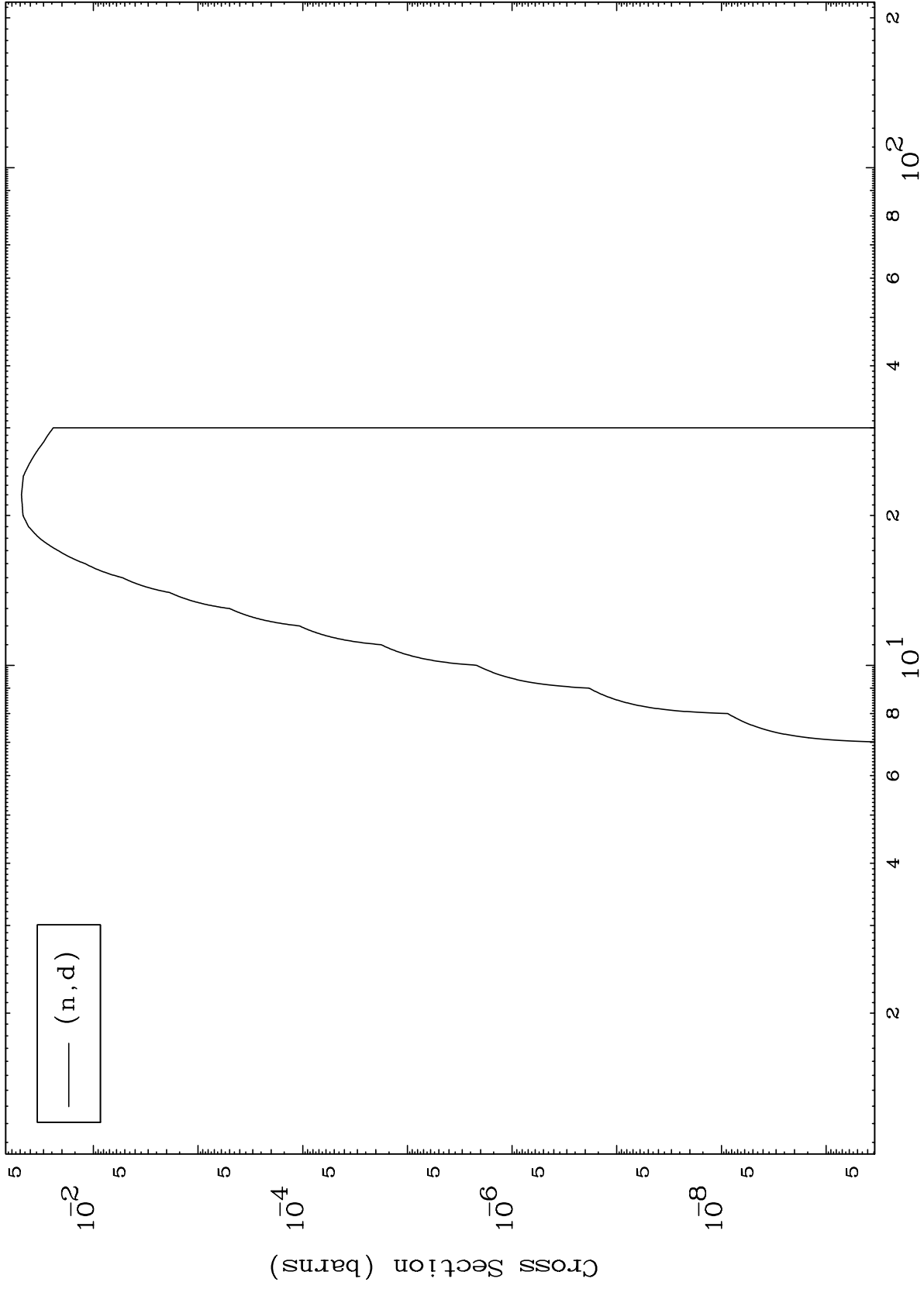
62-Sm-148



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(He-3,d) Levels  
0 Kelvin Cross Sections

62-Sm-148



8

Incident Energy (MeV)

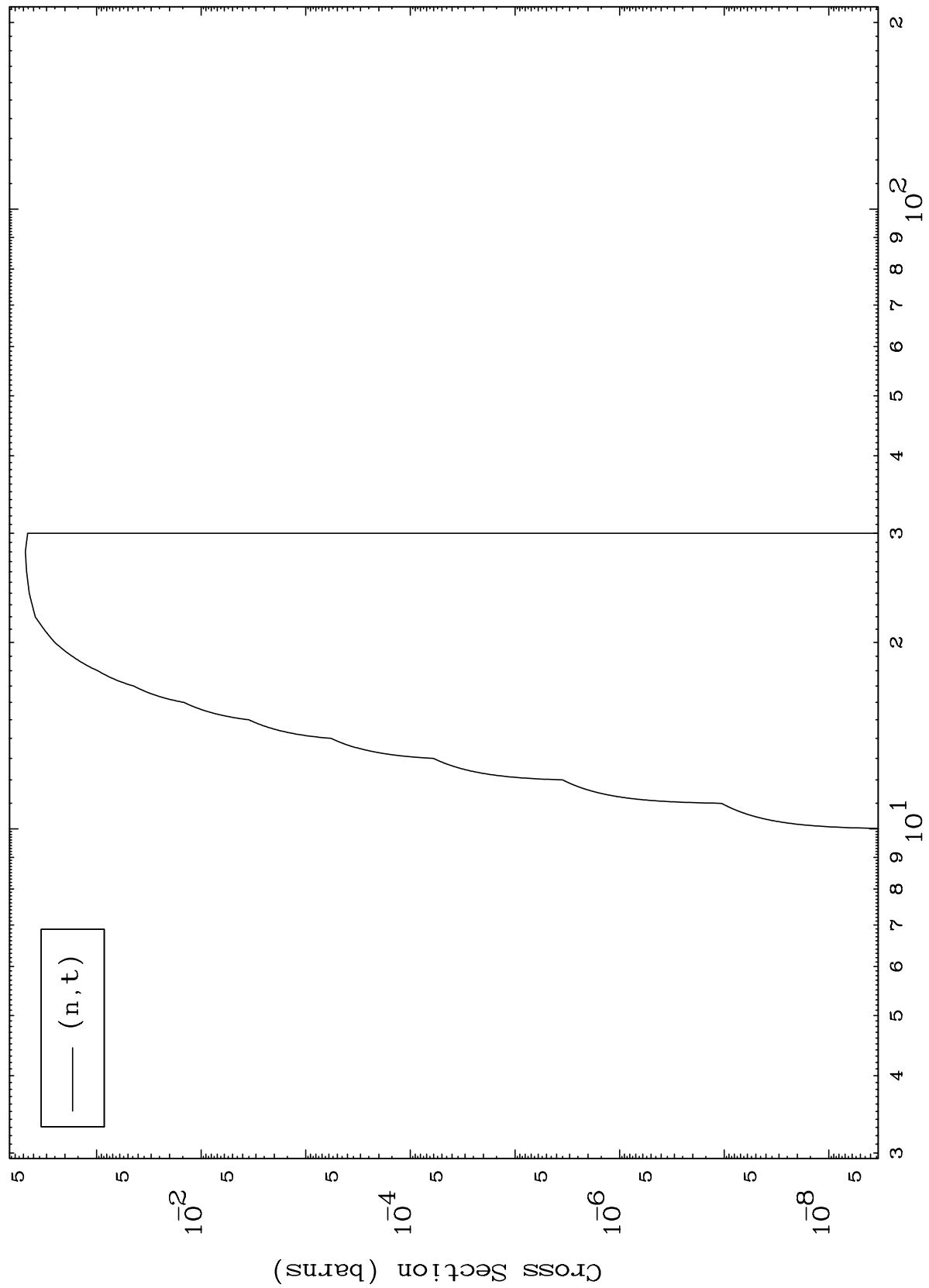
62-Sm-148

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(He-3,t) Levels

62-Sm-148

0 Kelvin Cross Sections



9

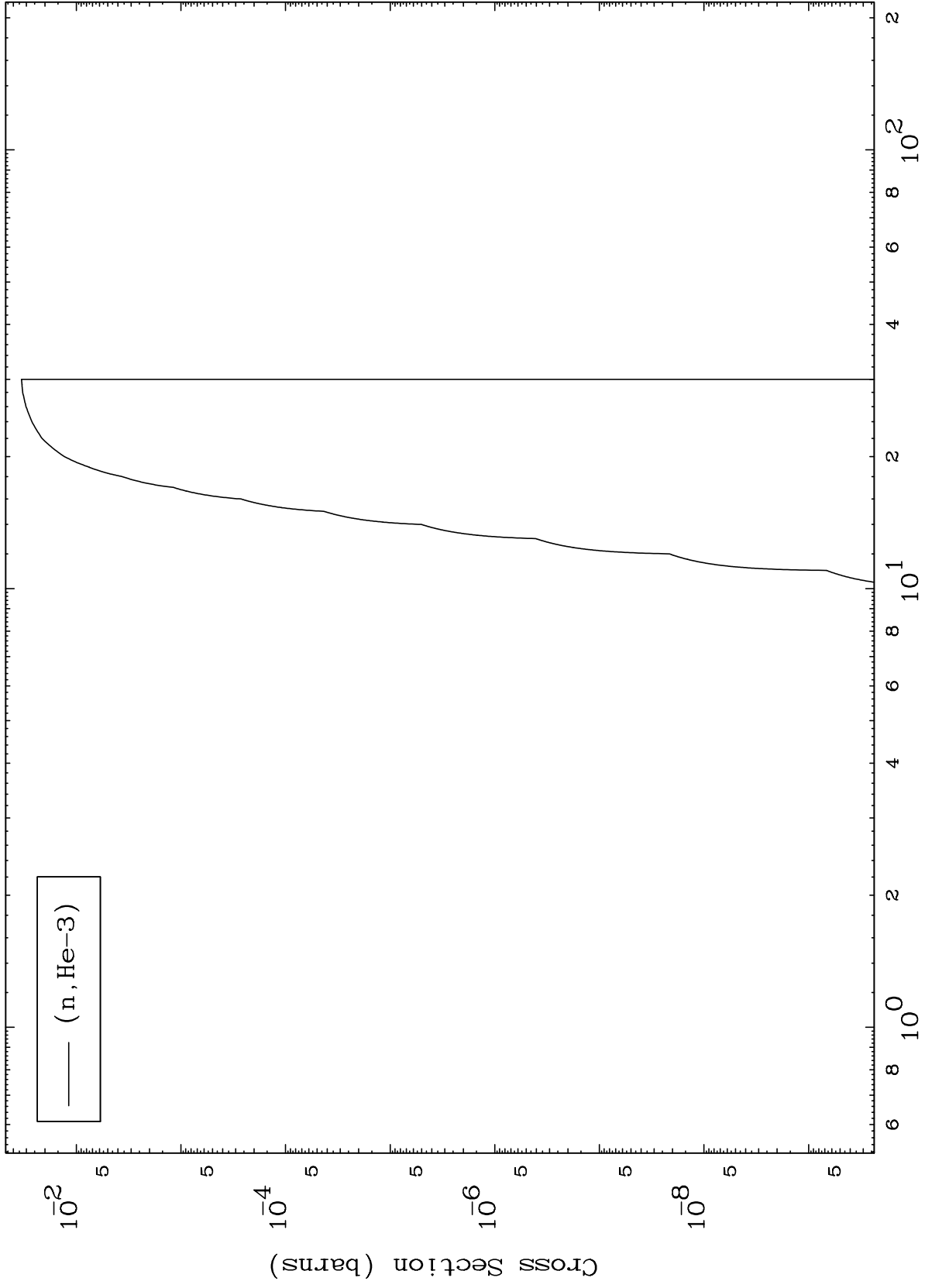
Incident Energy (MeV)

62-Sm-148

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(He-3, He3) Levels  
0 Kelvin Cross Sections

62-Sm-148



10

Incident Energy (MeV)

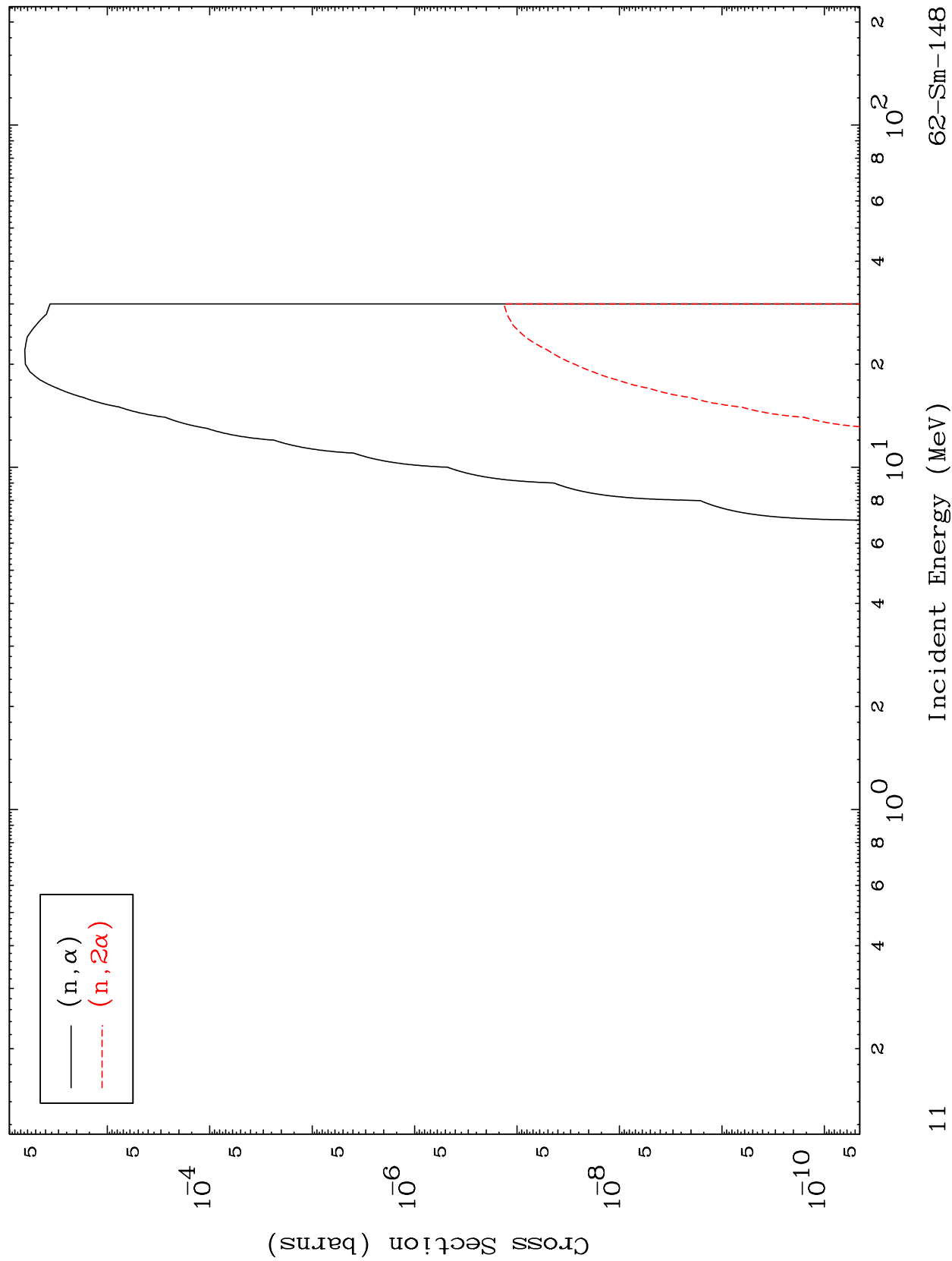
62-Sm-148

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(He-3,  $\alpha$ ) Levels

62-Sm-148

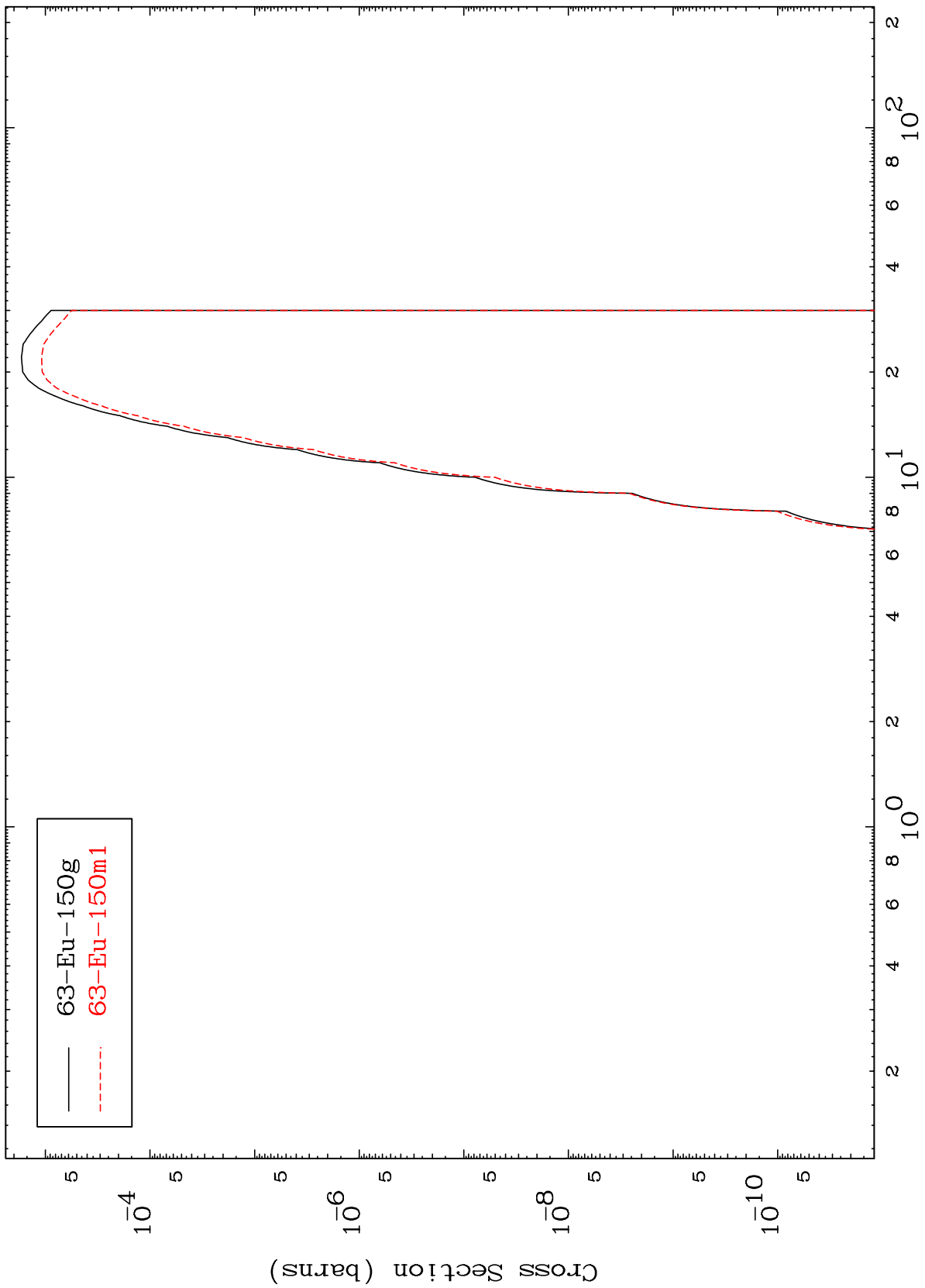
0 Kelvin Cross Sections



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62-Sm-148

(n,p)  
Radionuclide Production Cross Section



62-Sm-148

Incident Energy (MeV)

12