

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

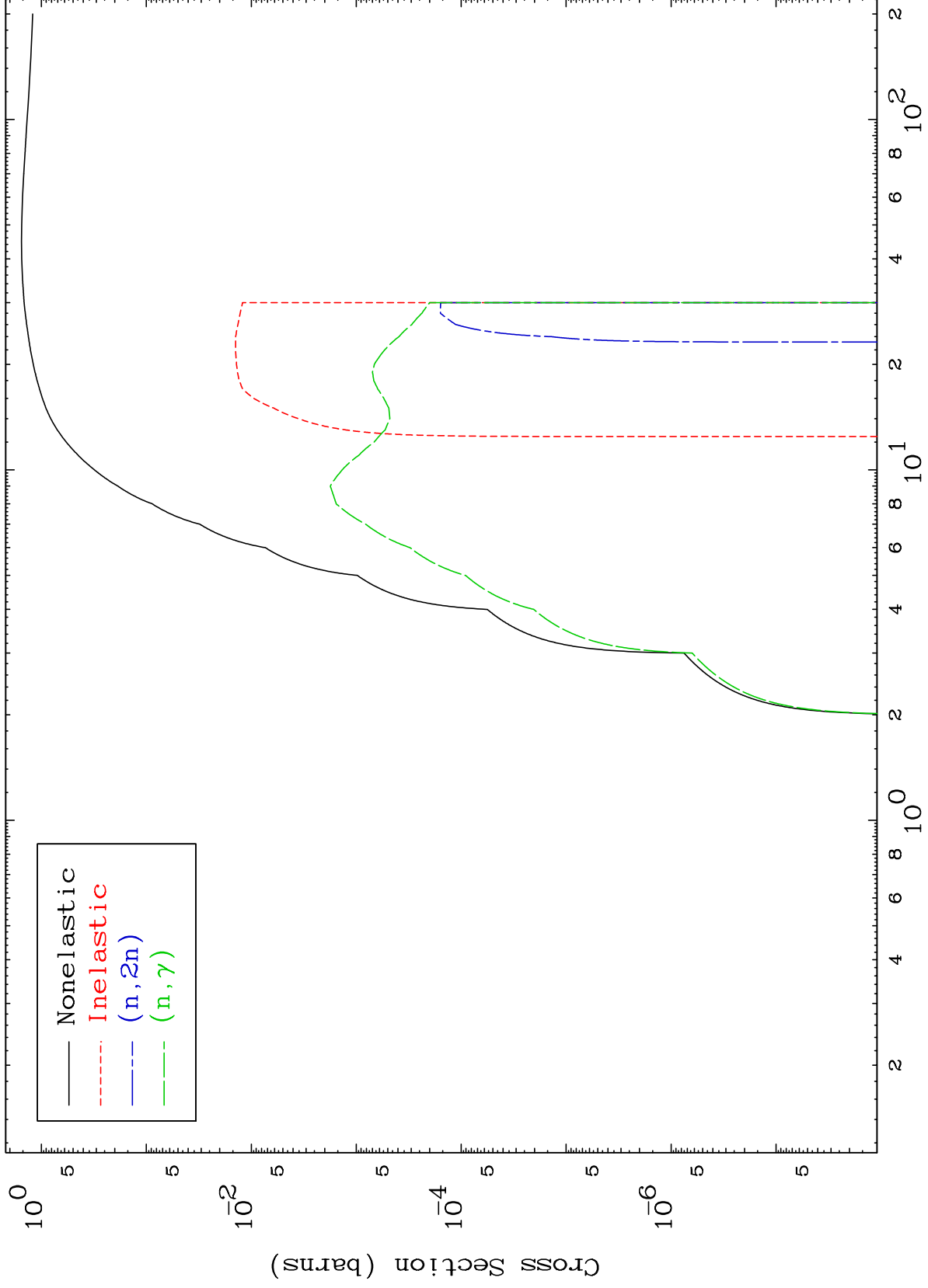
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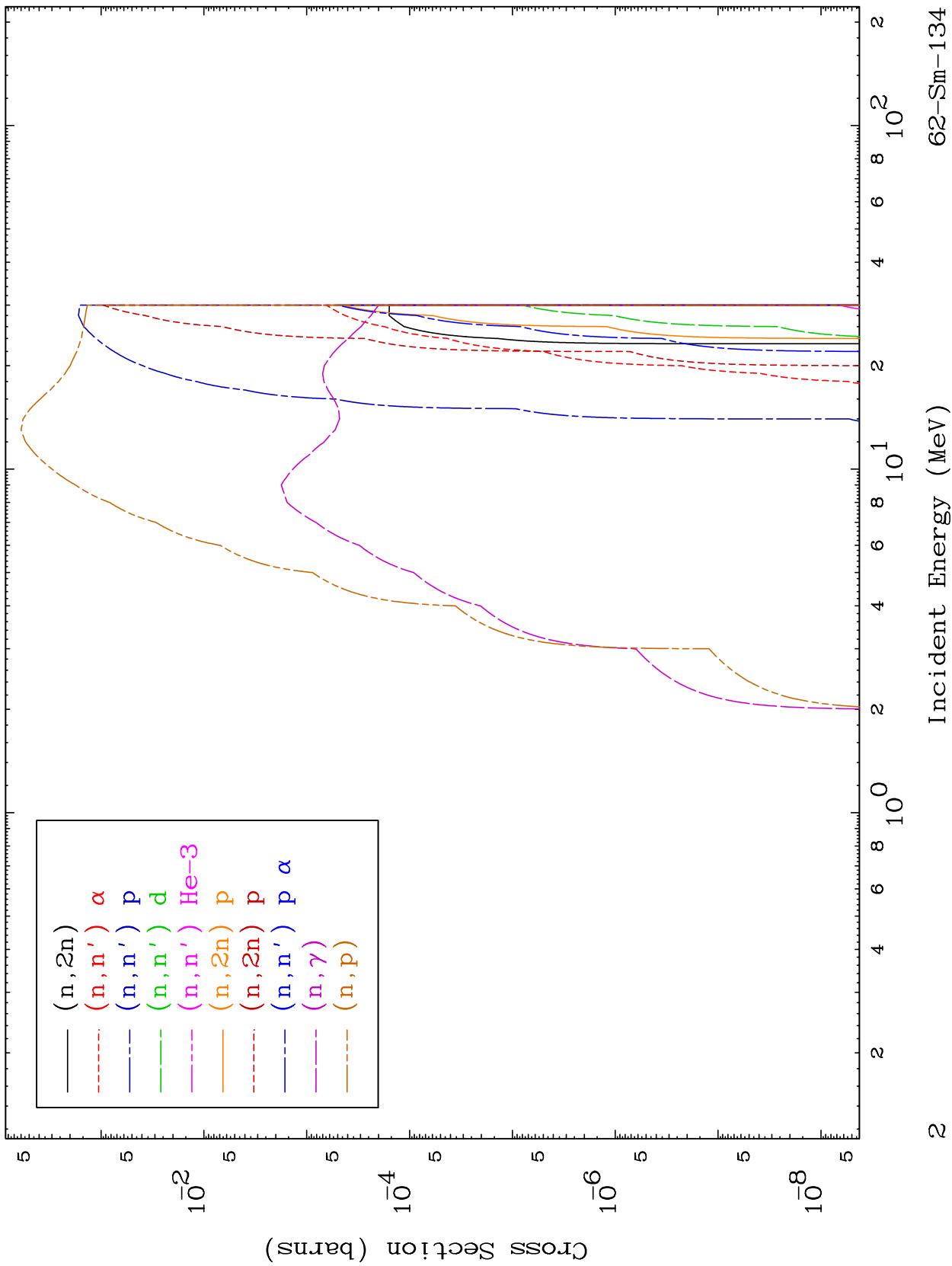
Press Mouse Button to Start

MAT 6195

Proton Major  
0 Kelvin Cross Sections

62-Sm-134

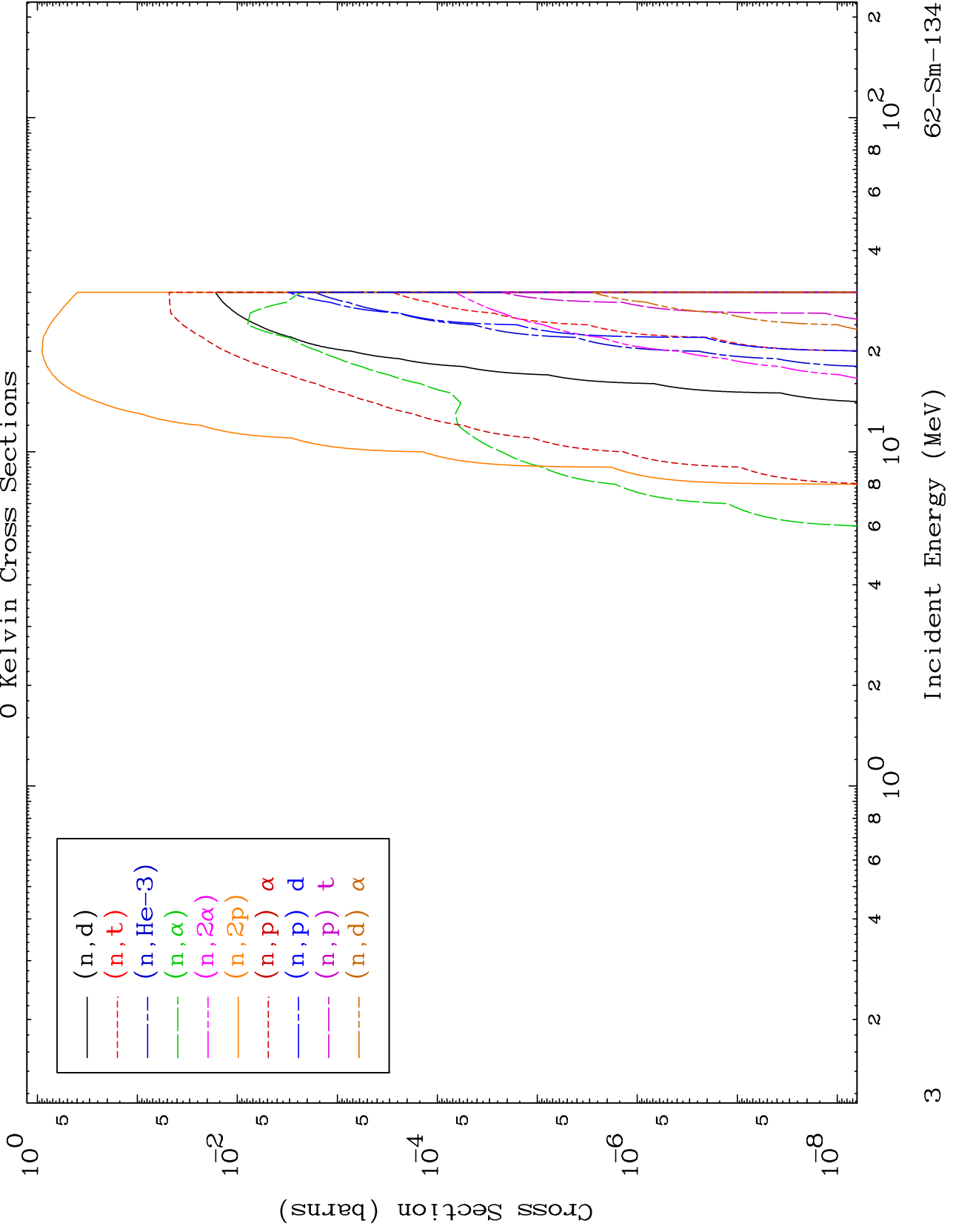




MAT 6195

Proton Neutron Absorption  
0 Kelvin Cross Sections

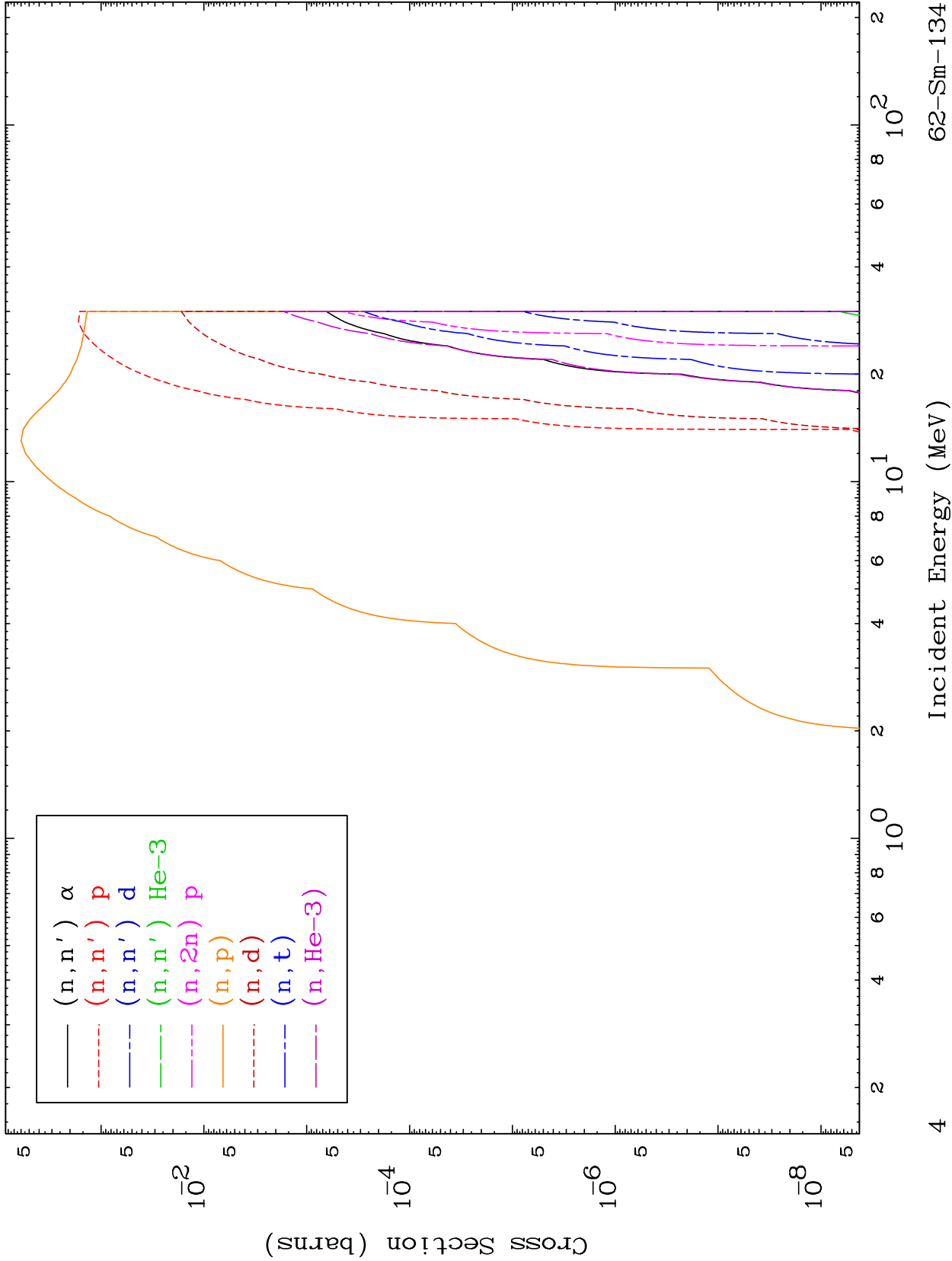
62-Sm-134



MAT 6195

Proton Charged Particle  
0 Kelvin Cross Sections

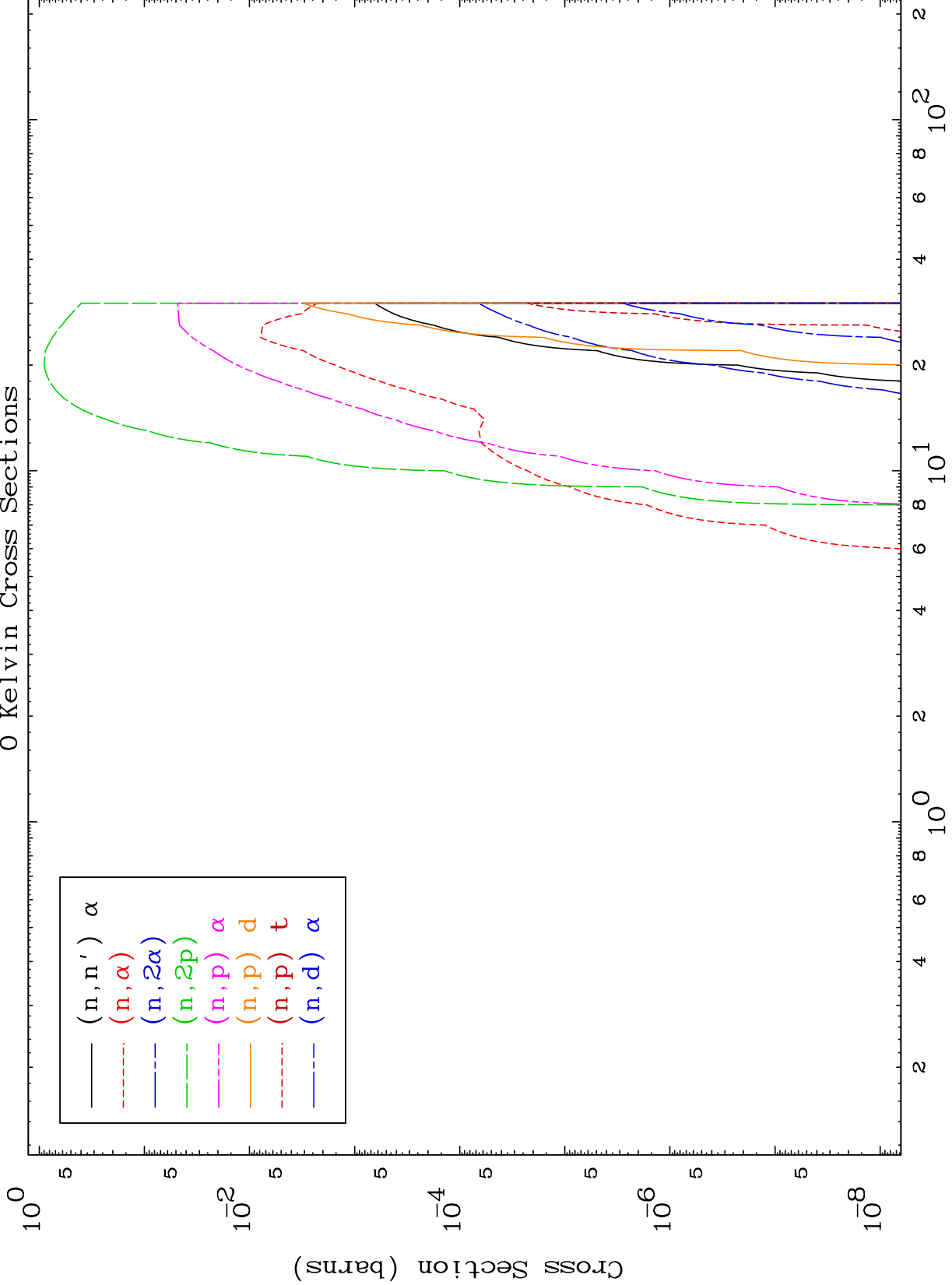
62-Sm-134



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Proton Charged Particle  
0 Kelvin Cross Sections

62-Sm-134

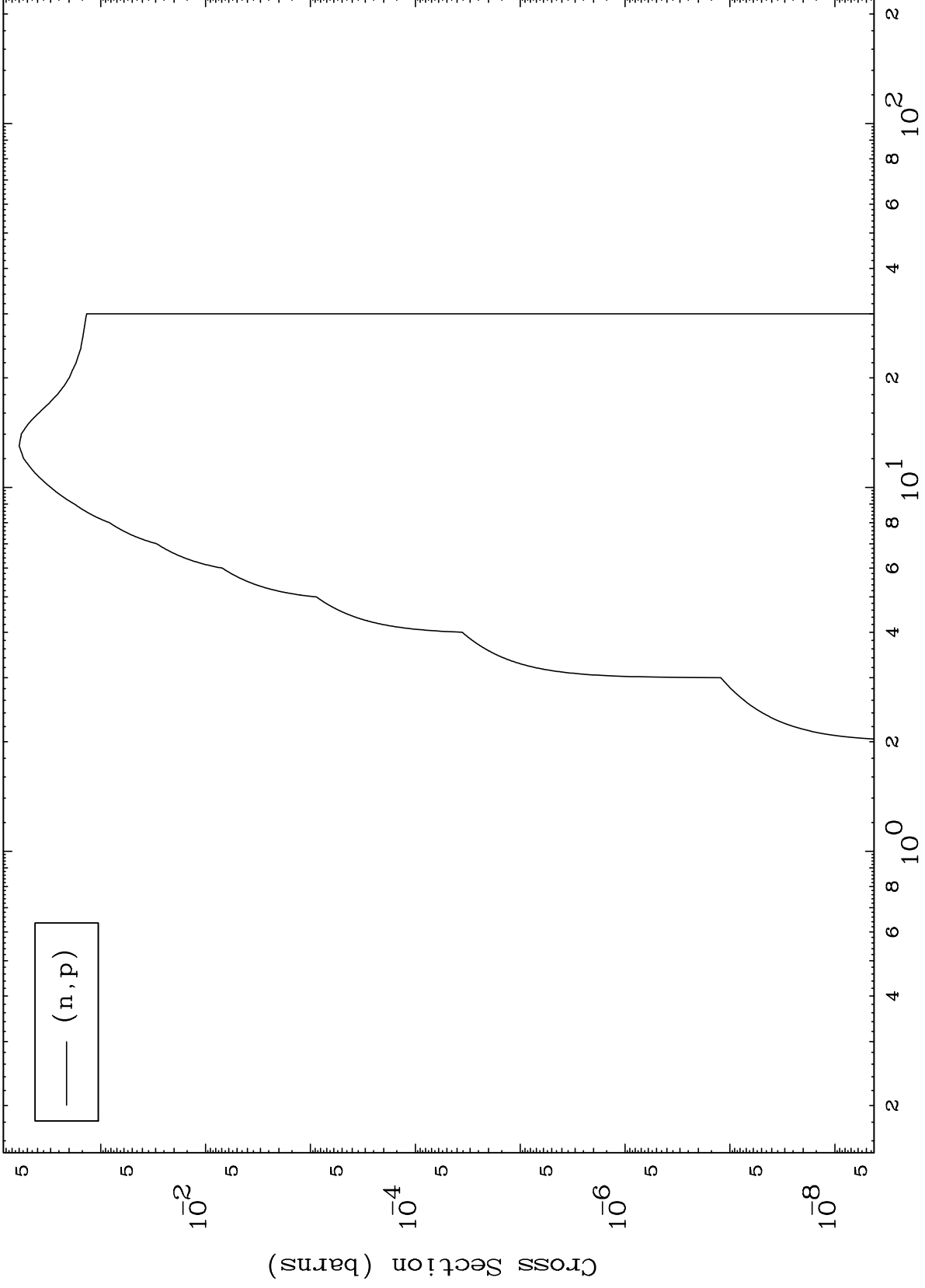


MAT 6195

(p,p) Levels

62-Sm-134

0 Kelvin Cross Sections



6

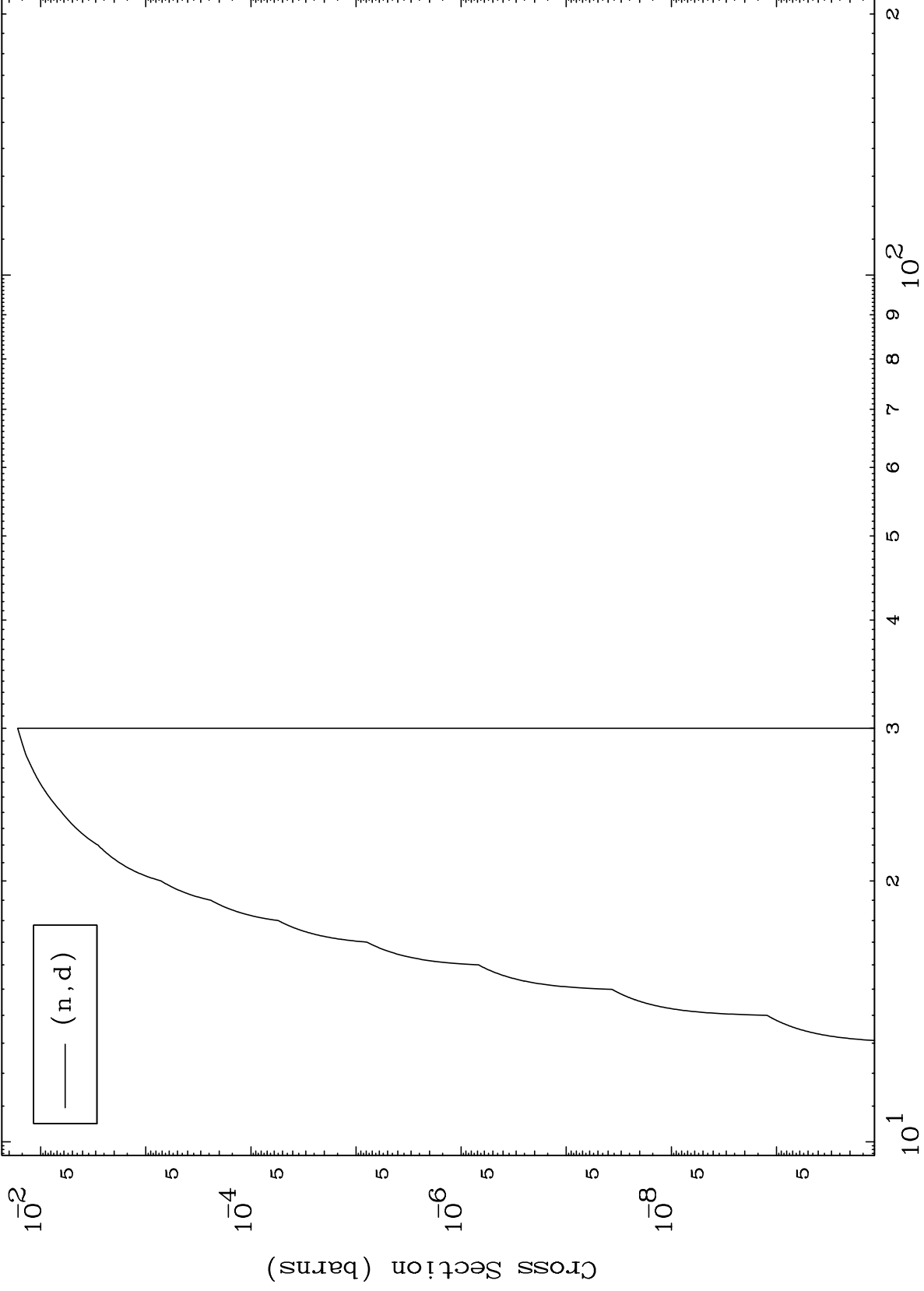
Incident Energy (MeV)

62-Sm-134

MAT 6195

(p,d) Levels  
0 Kelvin Cross Sections

62-Sm-134



Incident Energy (MeV)

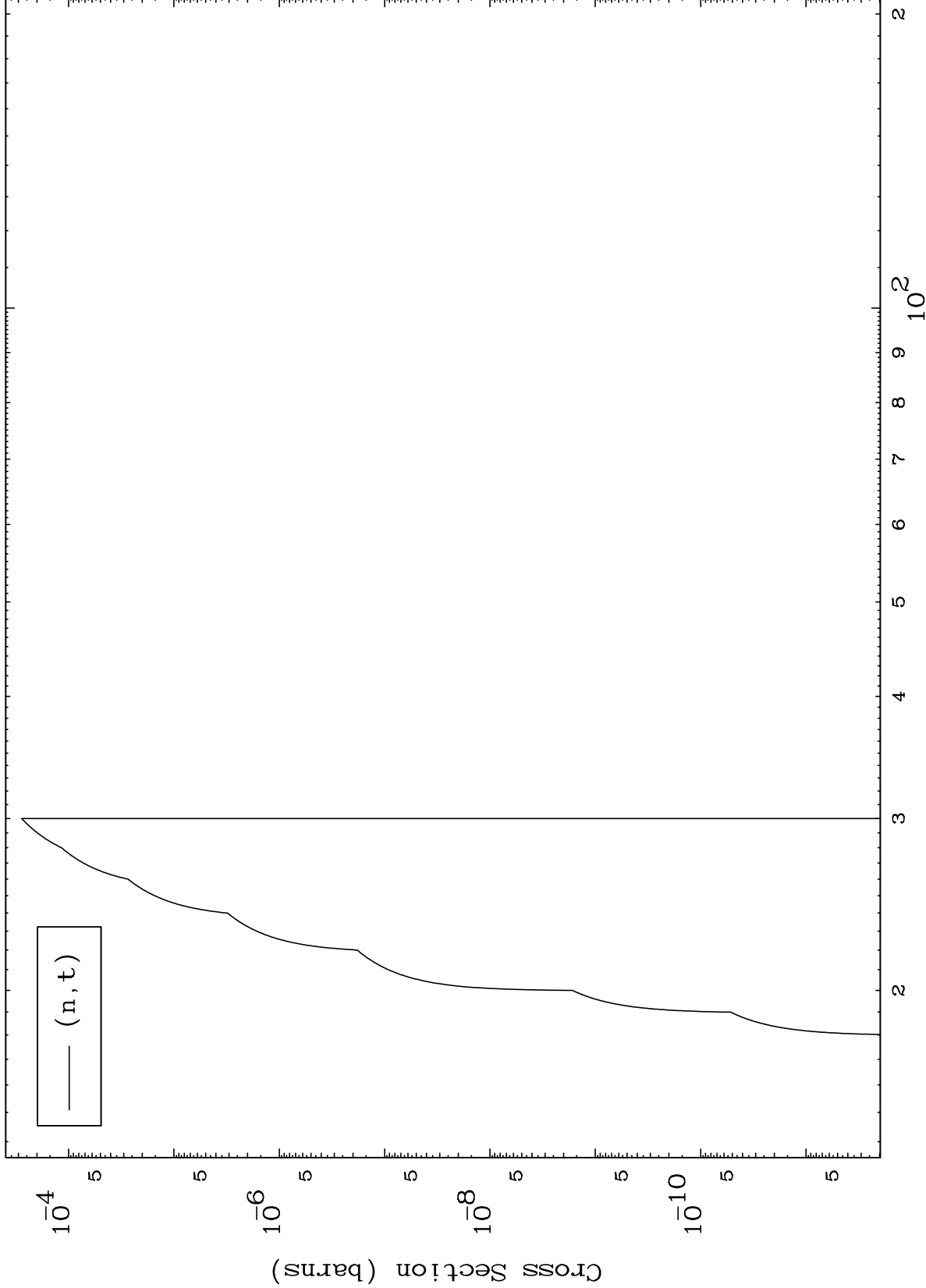
62-Sm-134



MAT 6195

(p,t) Levels  
0 Kelvin Cross Sections

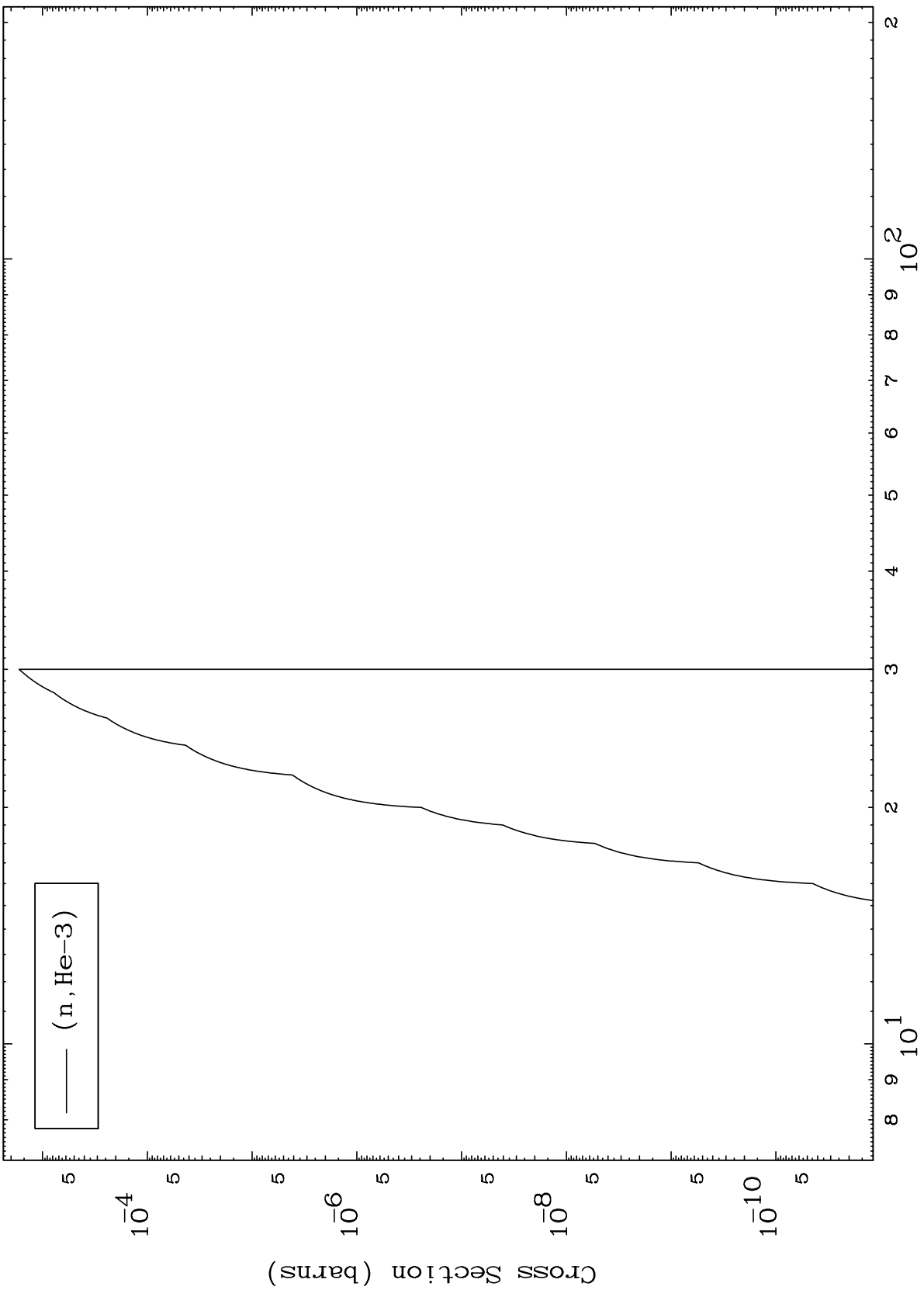
62-Sm-134



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62-Sm-134

(p,He3) Levels  
0 Kelvin Cross Sections



9

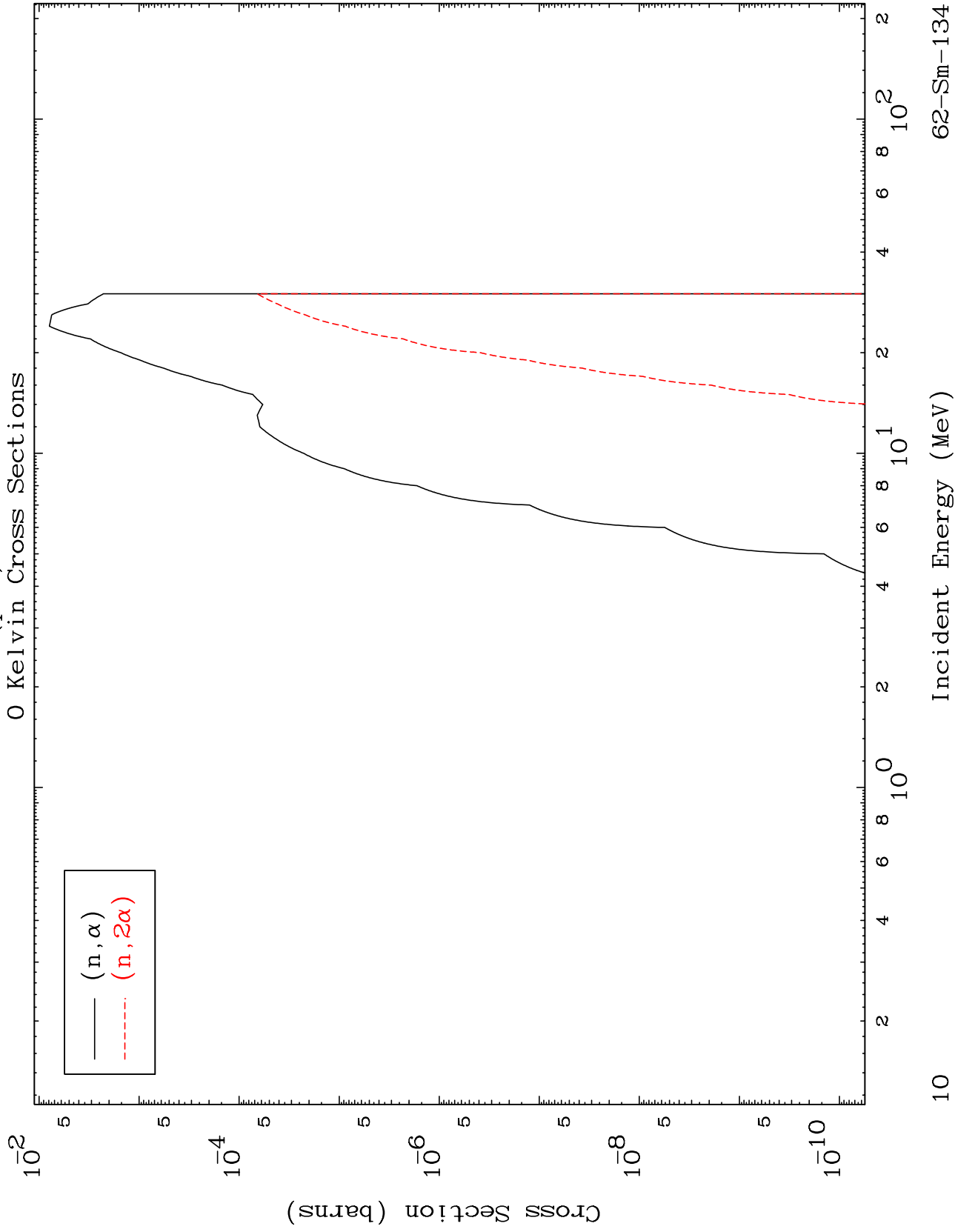
Incident Energy (MeV)

62-Sm-134

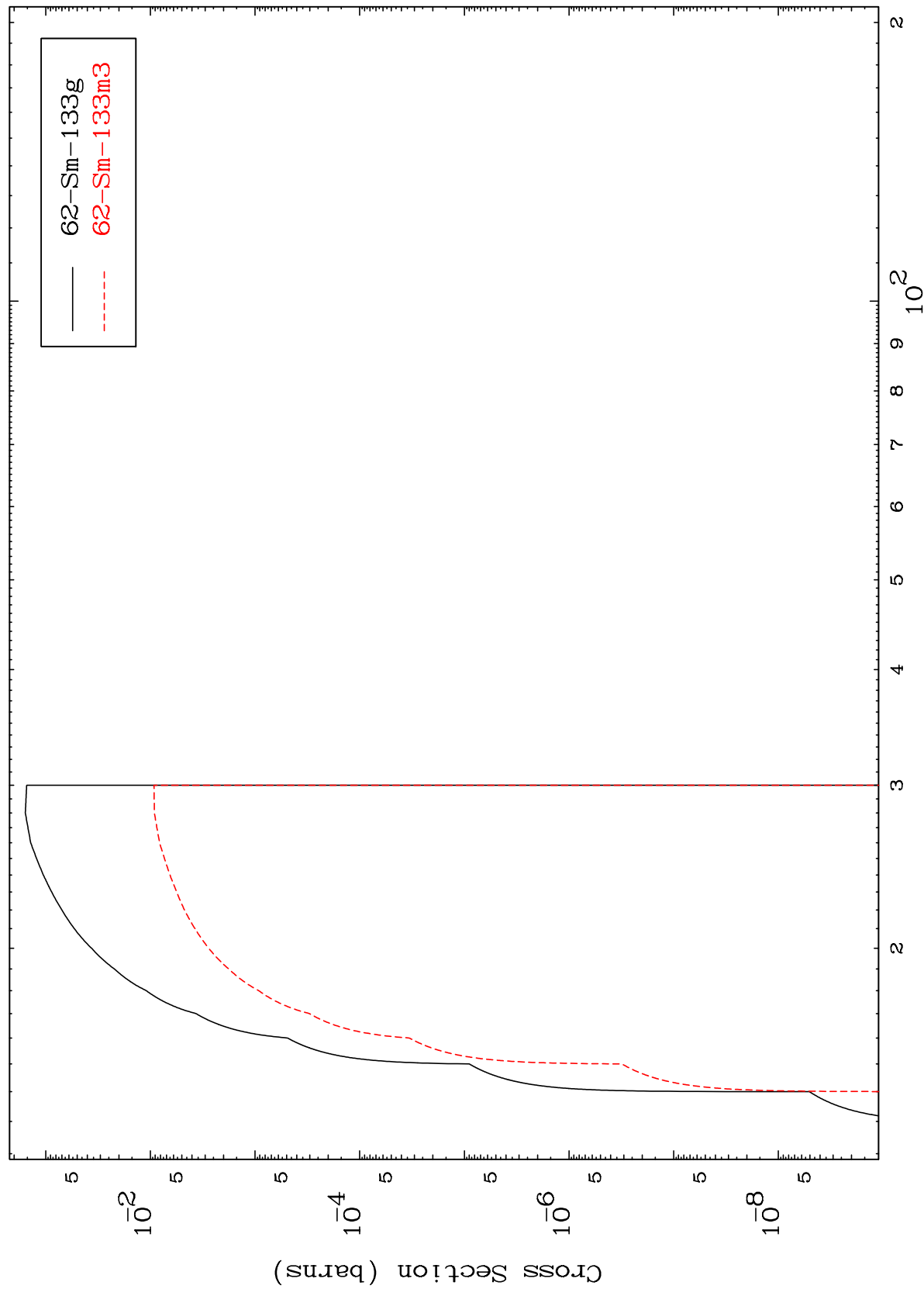
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(p,  $\alpha$ ) Levels

62-Sm-134



Radionuclide Production Cross Section

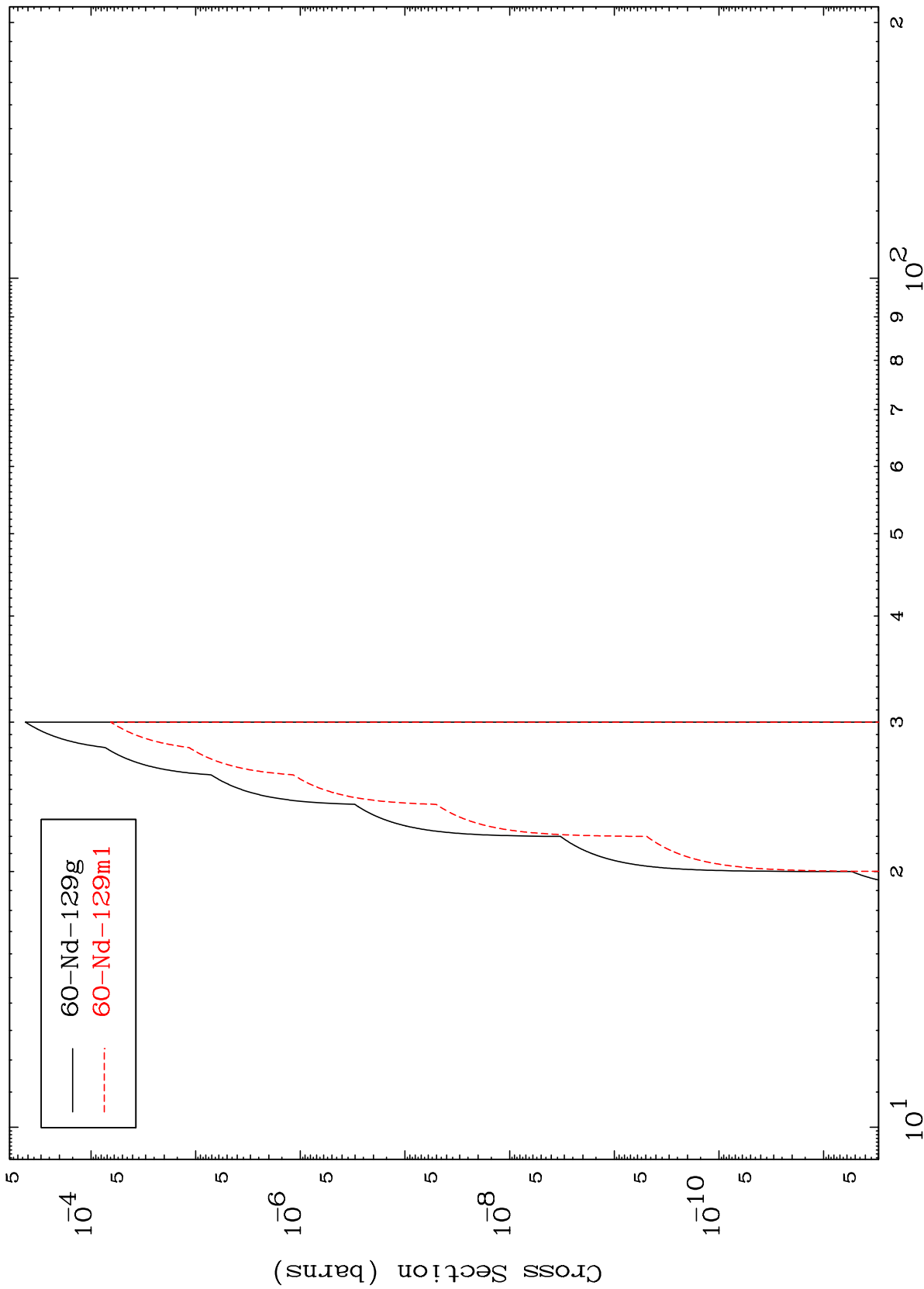


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(n,n') p  $\alpha$

62-Sm-134

Radionuclide Production Cross Section



60-Nd-129g  
60-Nd-129m1

Incident Energy (MeV)

62-Sm-134

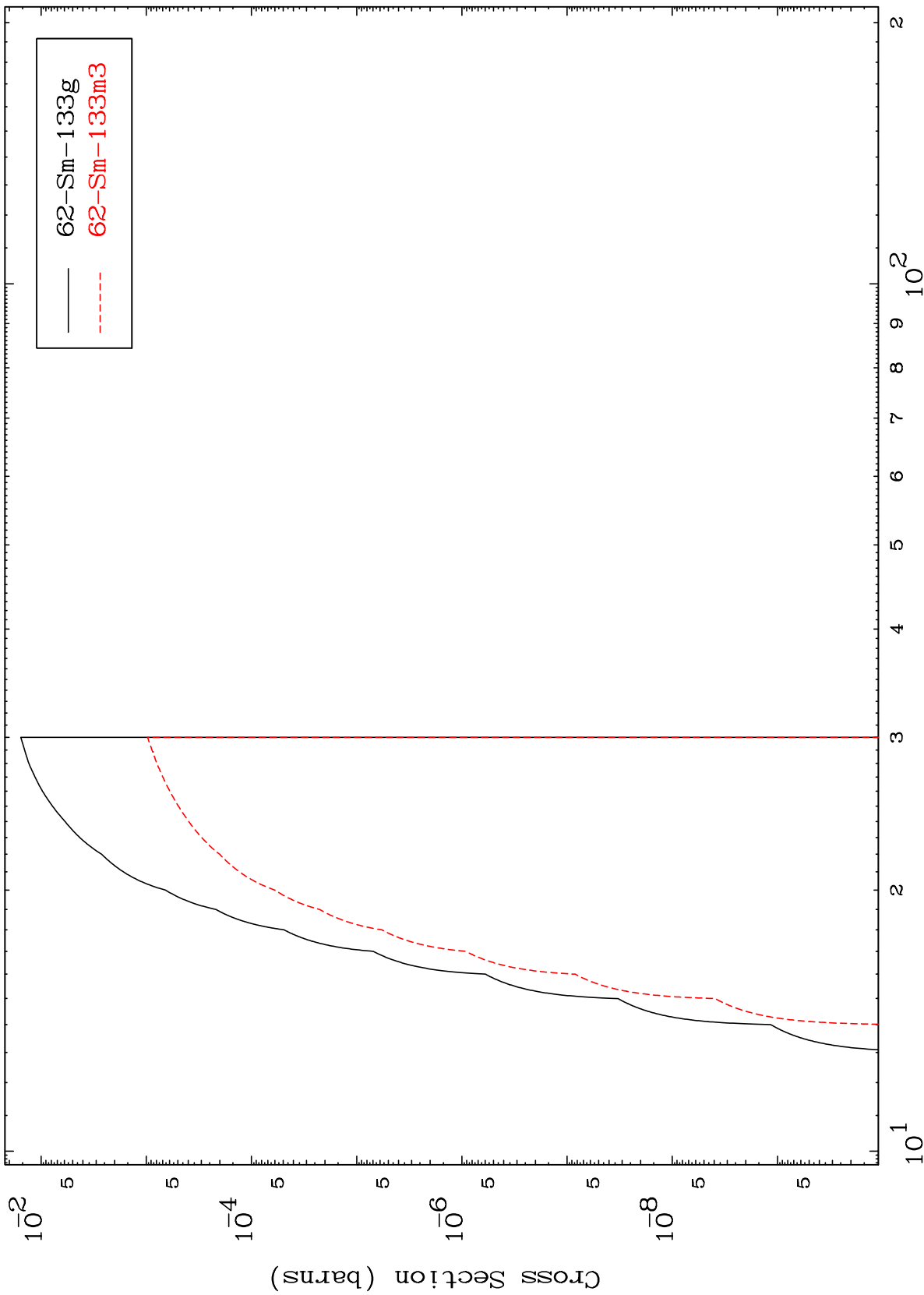
12

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(n,d)

62-Sm-134

Radionuclide Production Cross Section



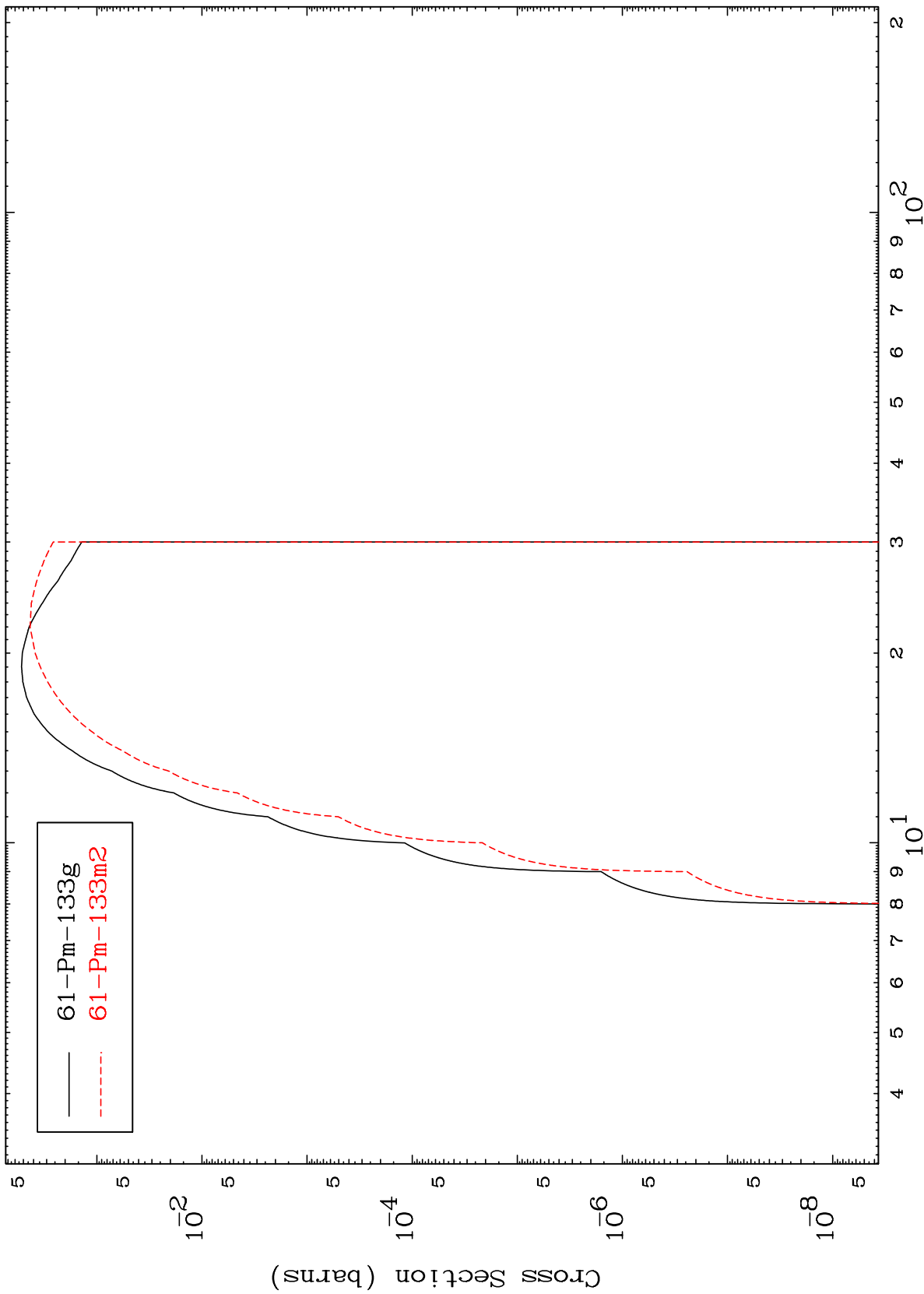
Incident Energy (MeV)

62-Sm-134

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62-Sm-134

Radionuclide Production Cross Section  
(n,2p)



62-Sm-134

Incident Energy (MeV)

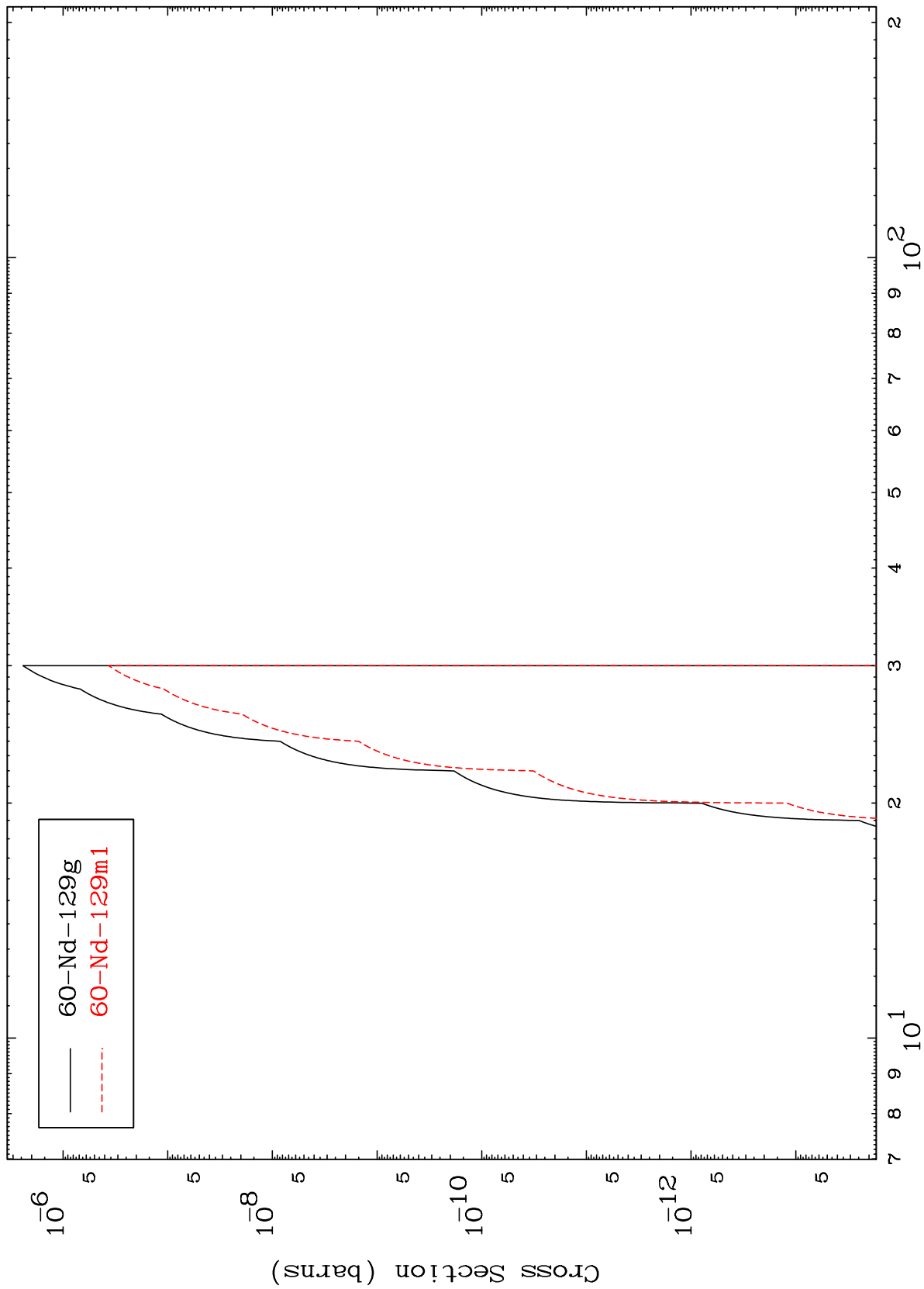
14

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(n,d)  $\alpha$

62-Sm-134

Radionuclide Production Cross Section



60-Nd-129g  
60-Nd-129m1

15

Incident Energy (MeV)

62-Sm-134