

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

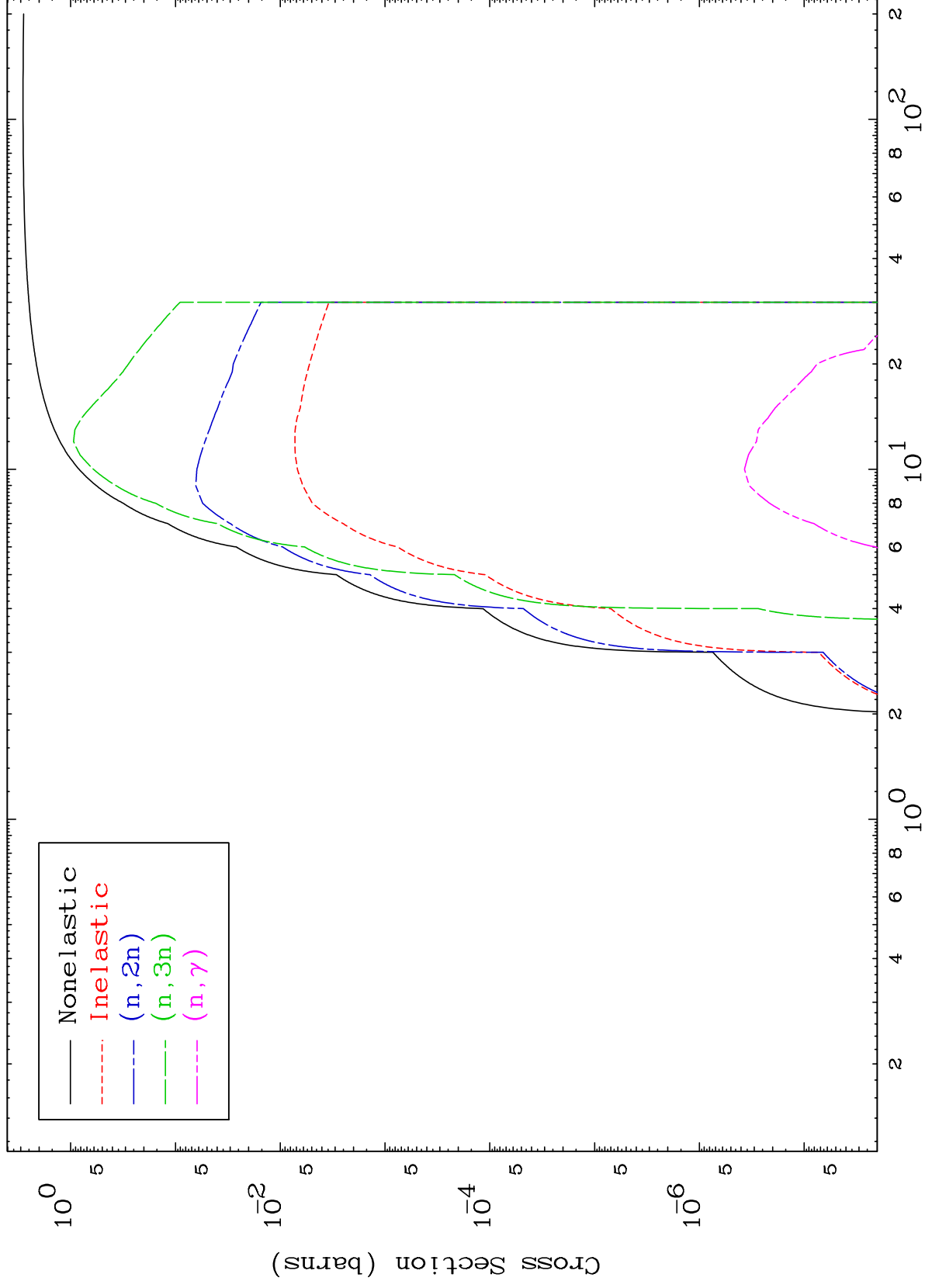
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

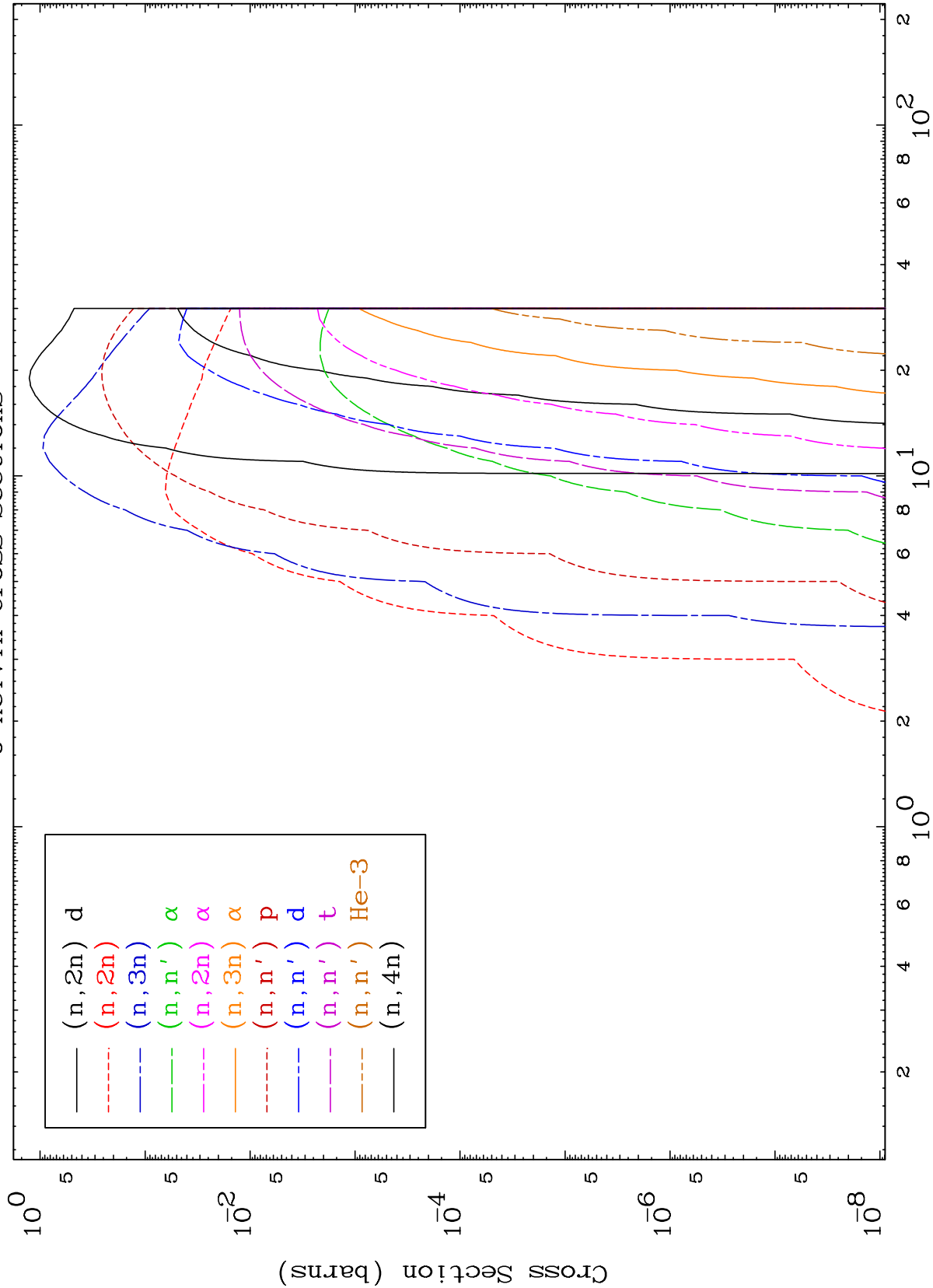
0 Kelvin Cross Sections

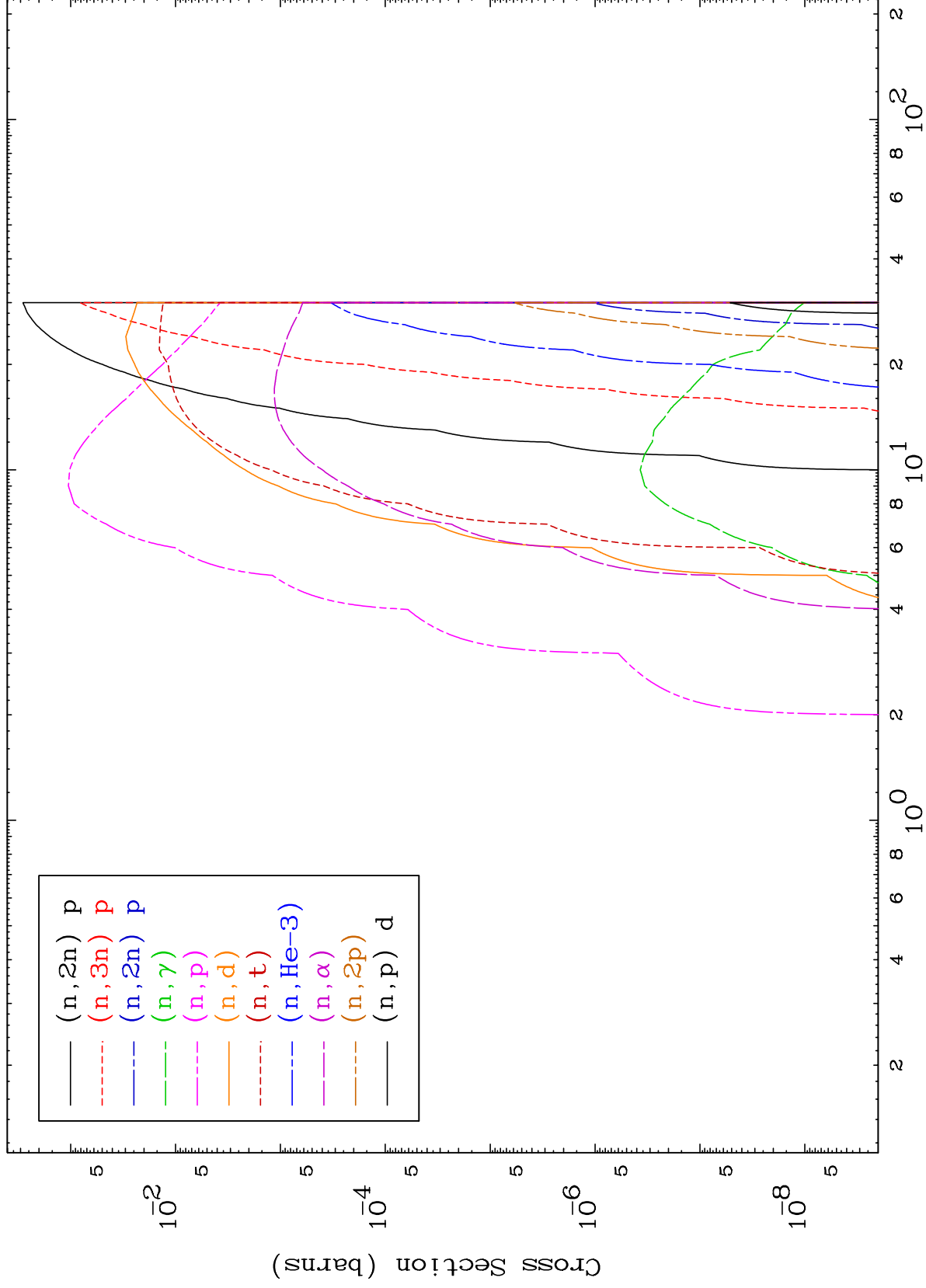


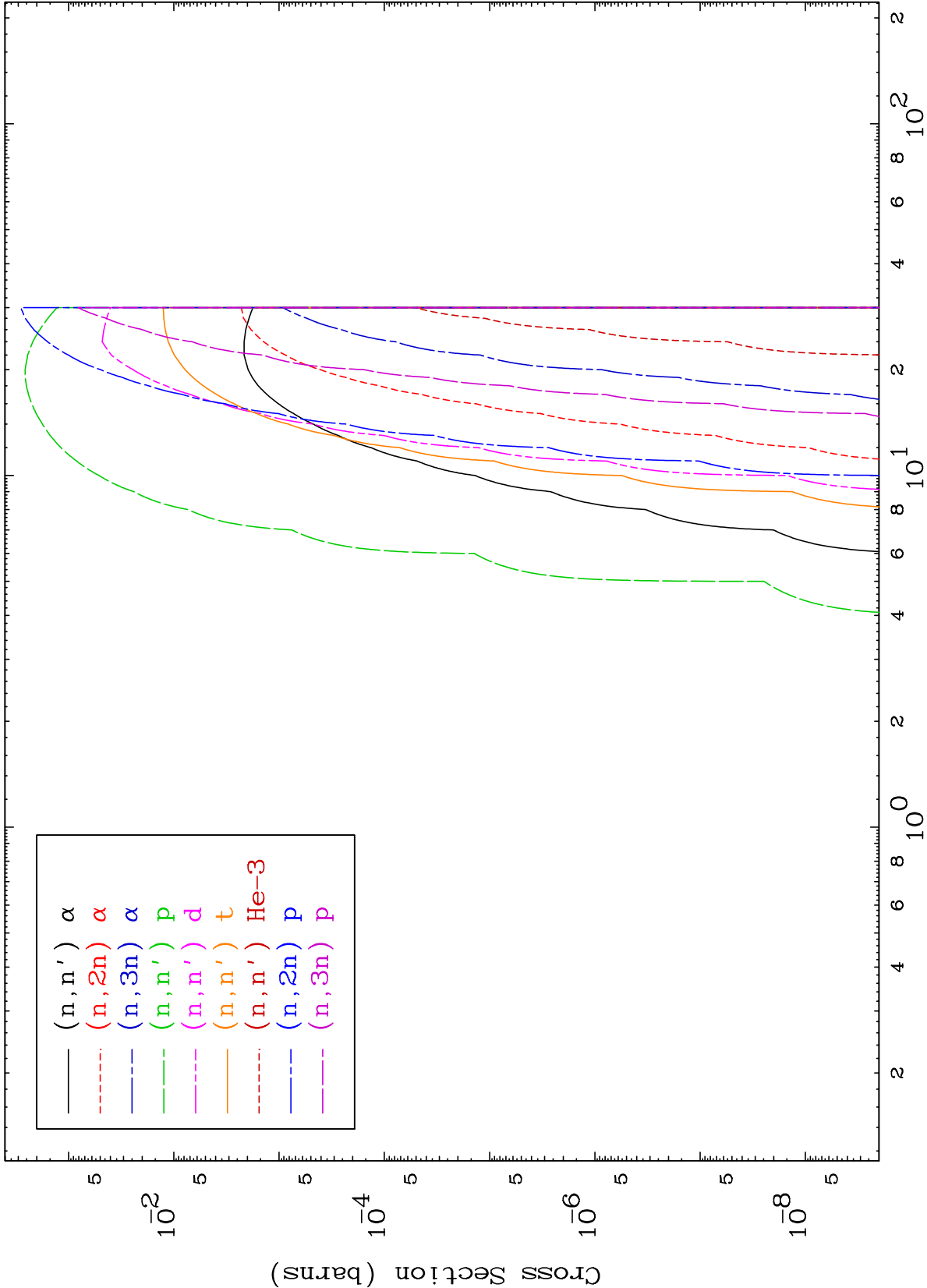
MAT 6279

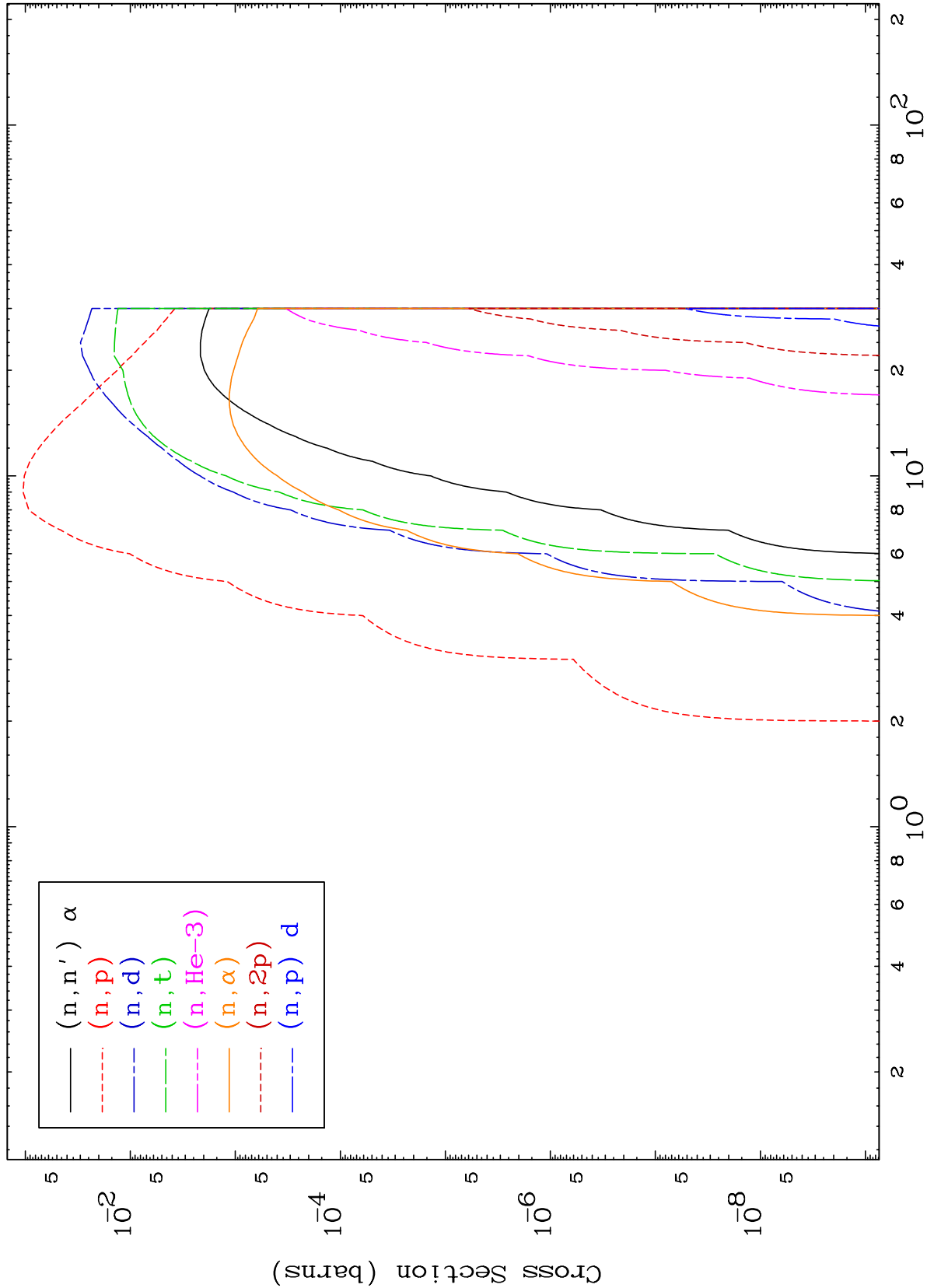
Deuteron Neutron Absorption
0 Kelvin Cross Sections

62-Sm-162





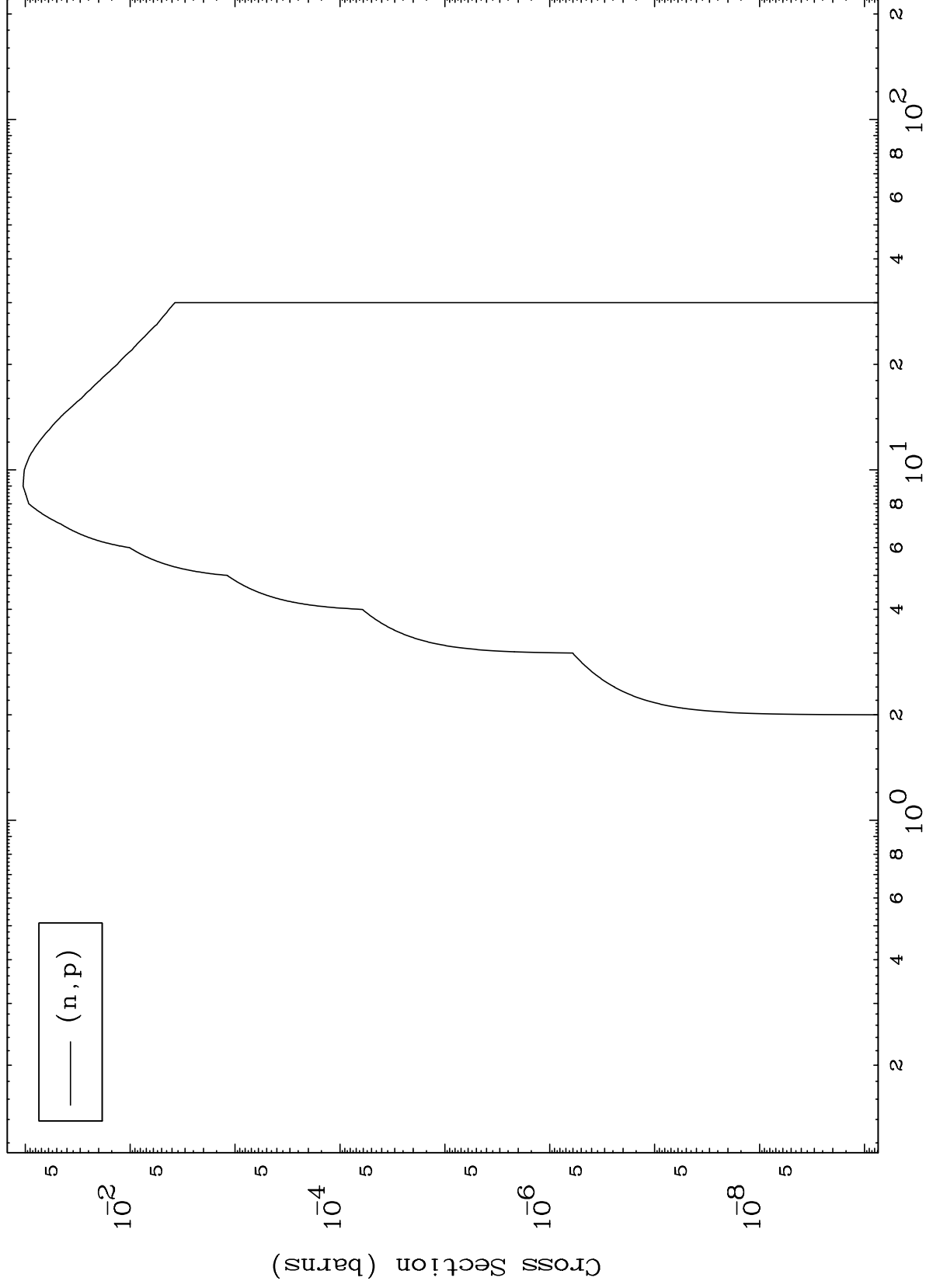




MAT 6279

62-Sm-162

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

62-Sm-162

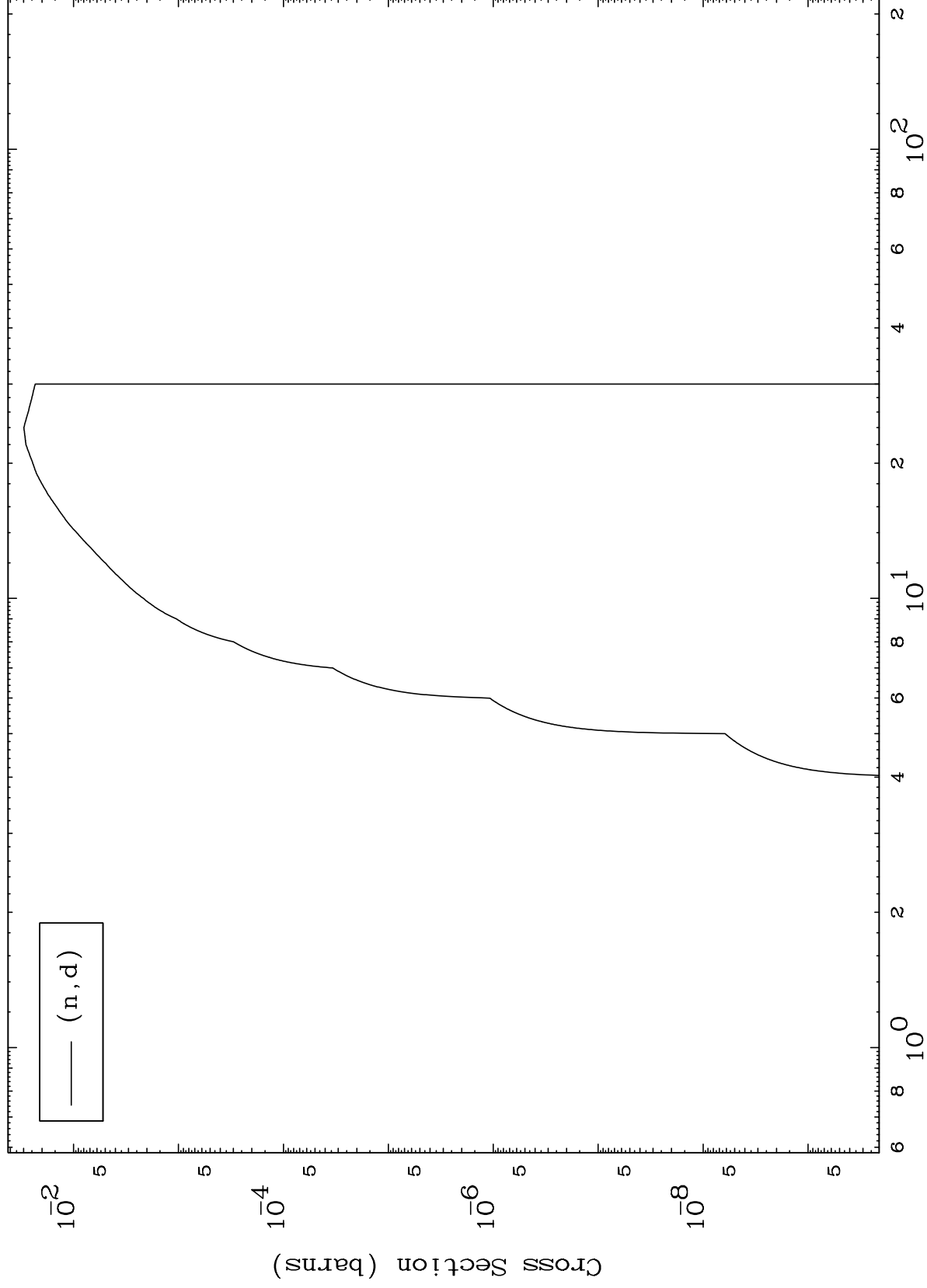
Incident Energy (MeV)

6

MAT 6279

62-Sm-162

(d,d) Levels
0 Kelvin Cross Sections



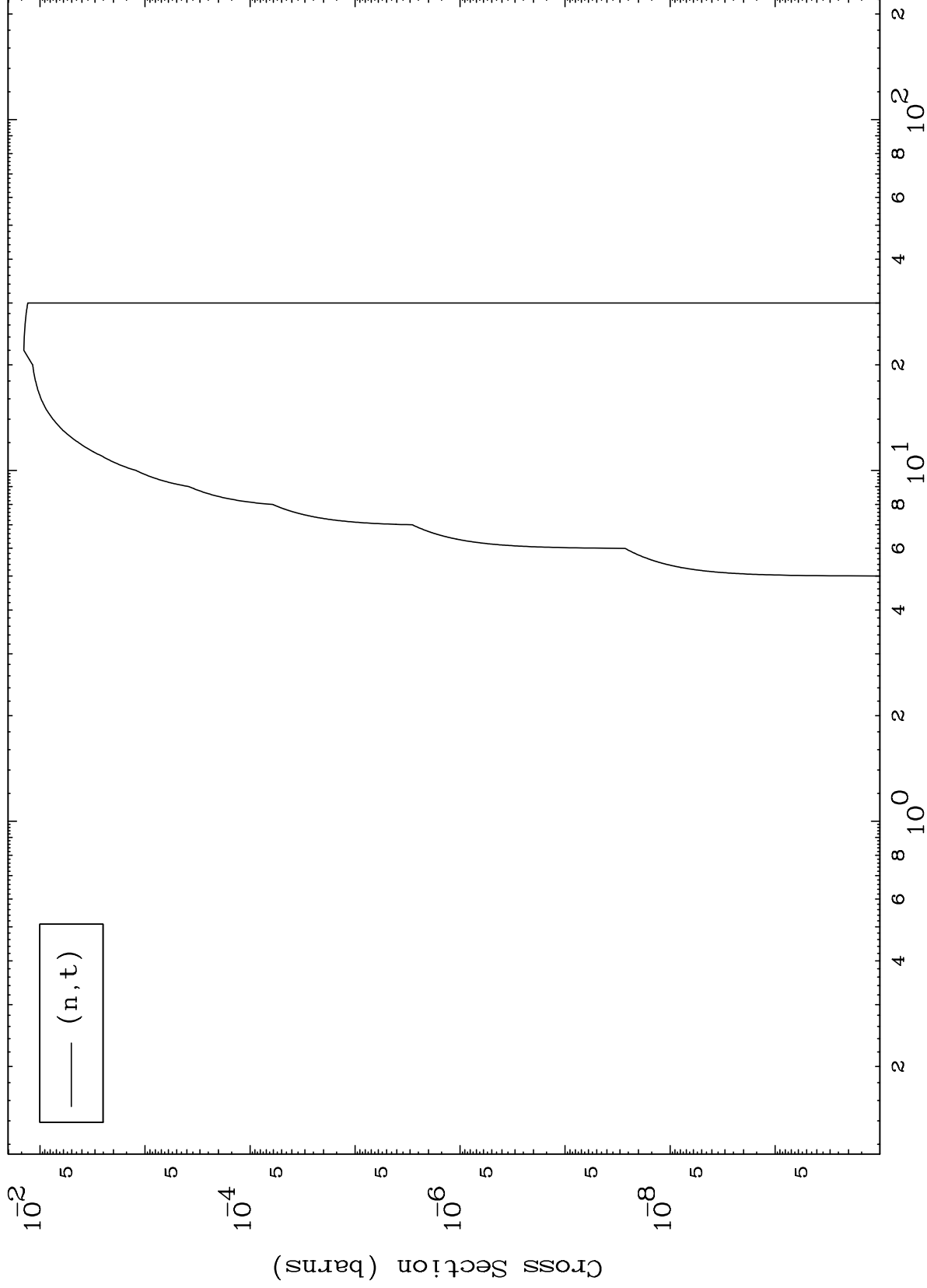
62-Sm-162

Incident Energy (MeV)

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62-Sm-162

(d,t) Levels
0 Kelvin Cross Sections



8

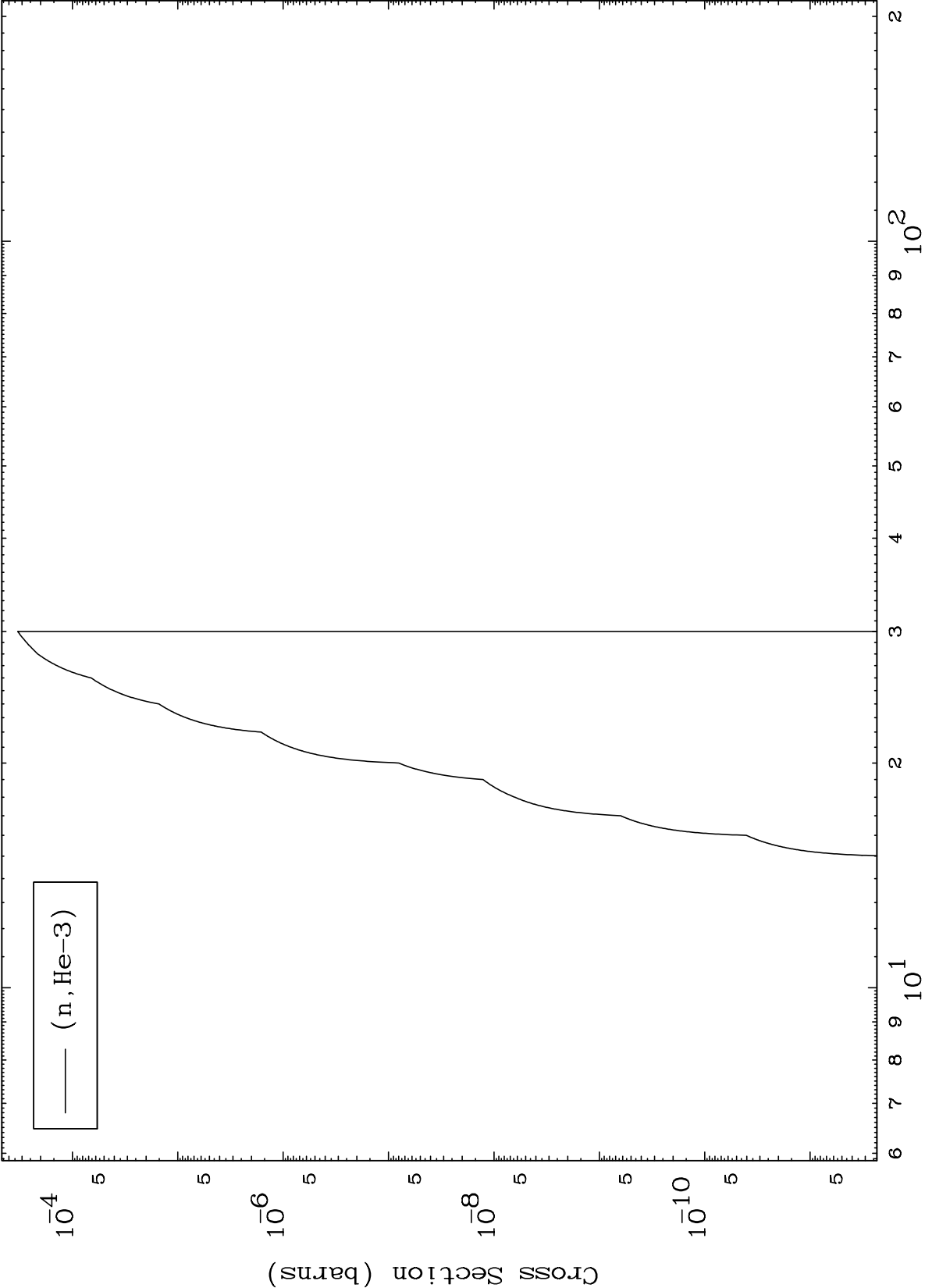
62-Sm-162

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(d,He3) Levels

62-Sm-162

0 Kelvin Cross Sections



9

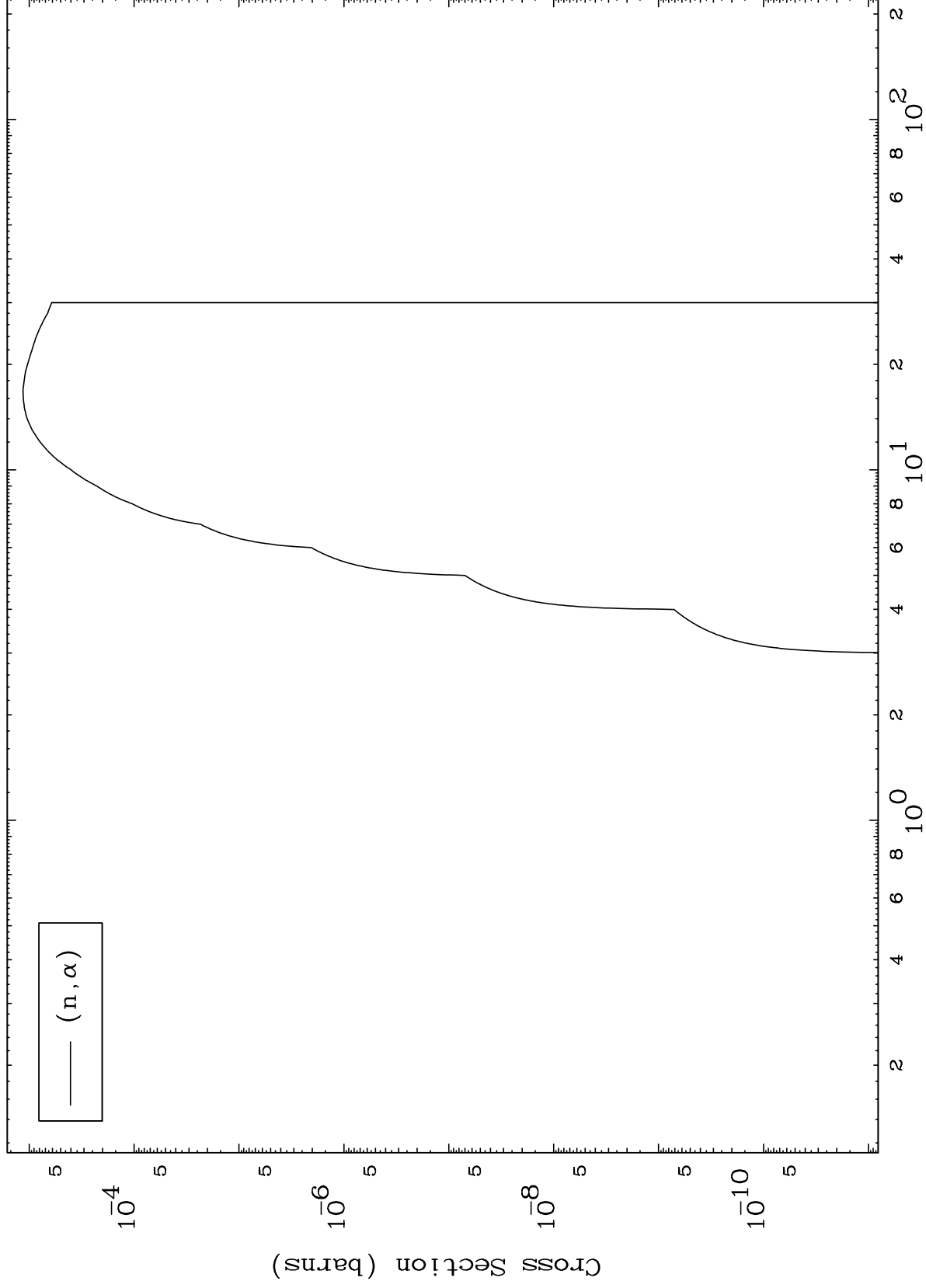
Incident Energy (MeV)

62-Sm-162

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62-Sm-162

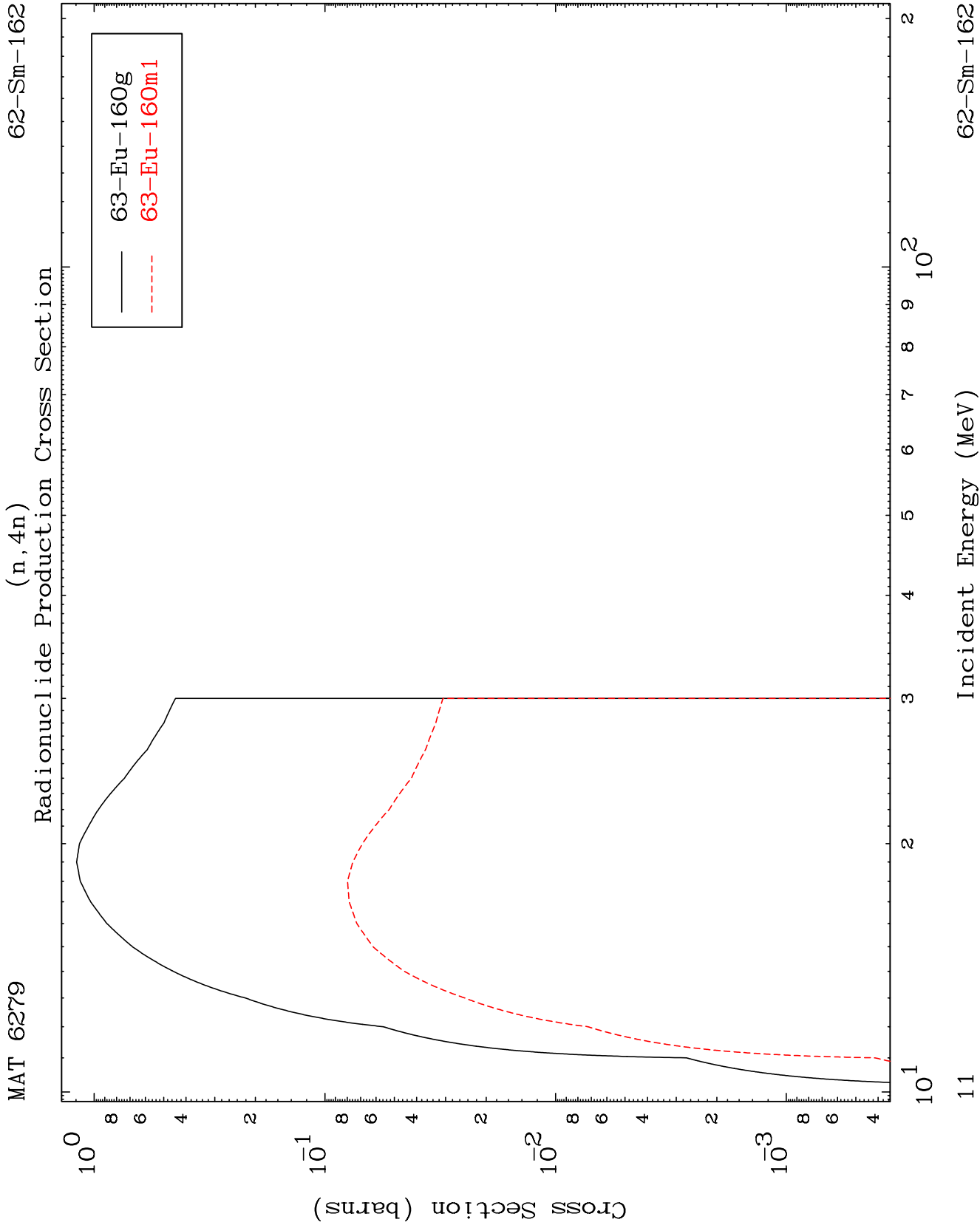
(d, α) Levels
0 Kelvin Cross Sections

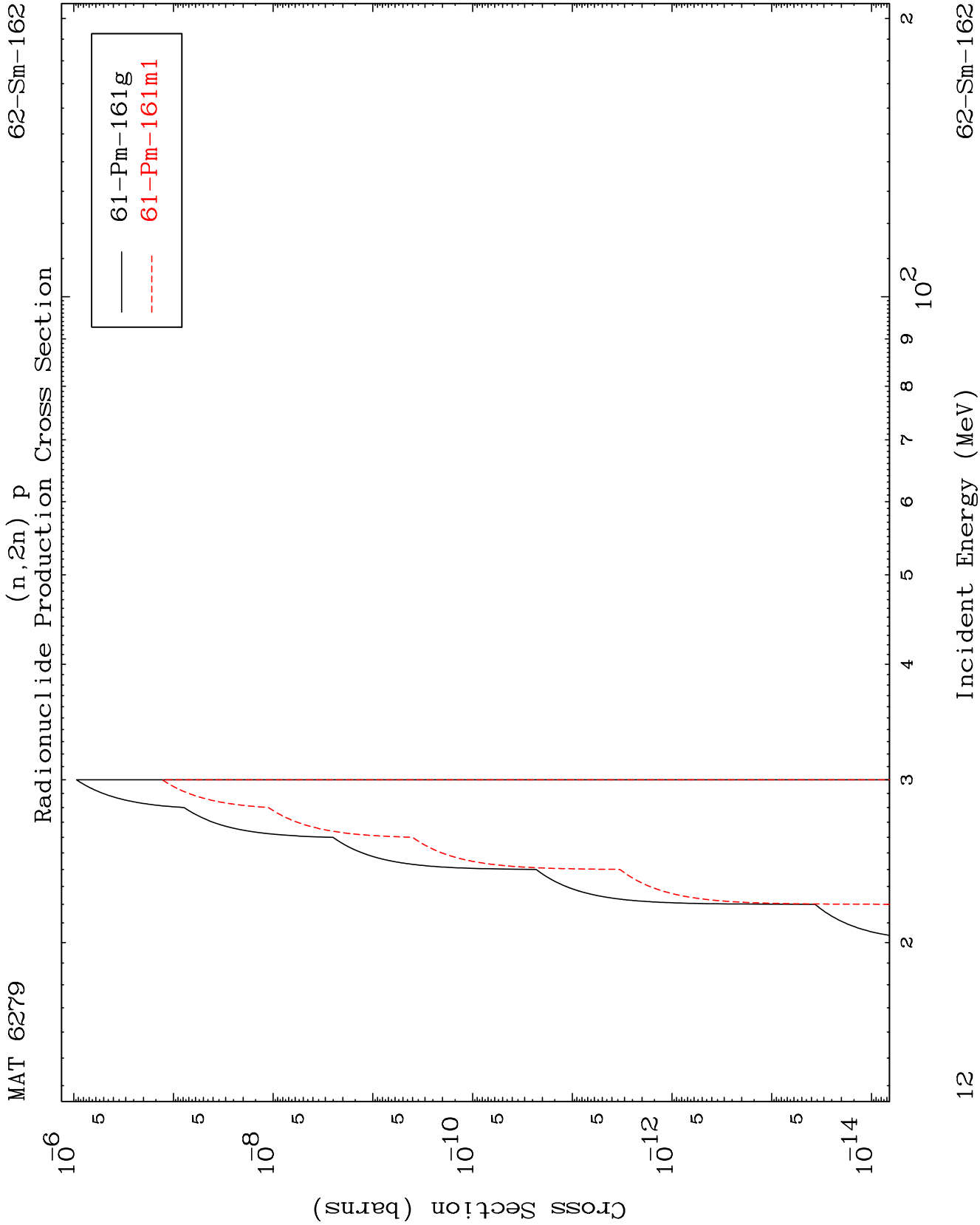


10

Incident Energy (MeV)

62-Sm-162

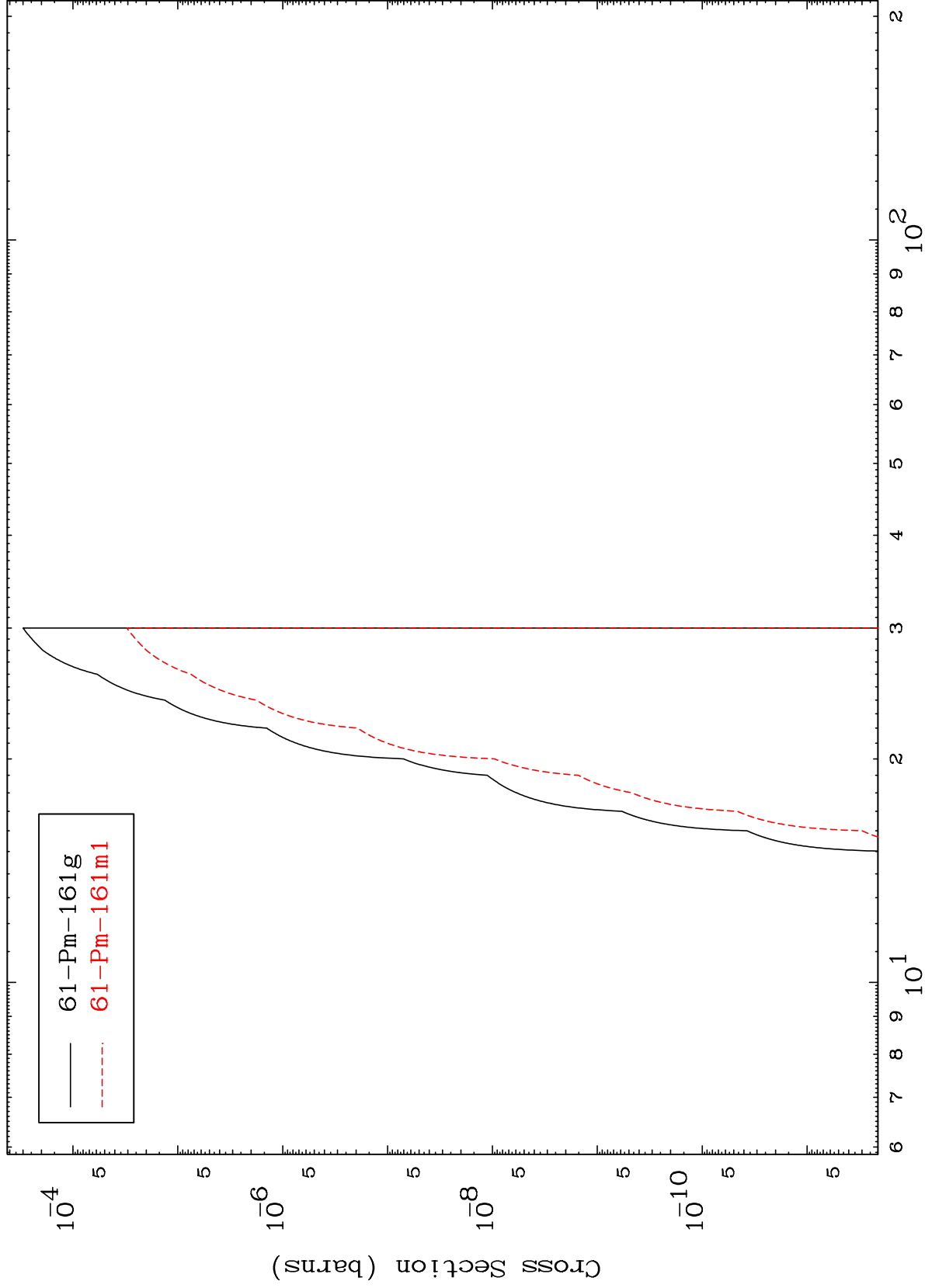




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62-Sm-162

Radionuclide Production Cross Section



62-Sm-162

Incident Energy (MeV)

13

