

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

Web: redcullen1.net/HOMEPAGE.NEW

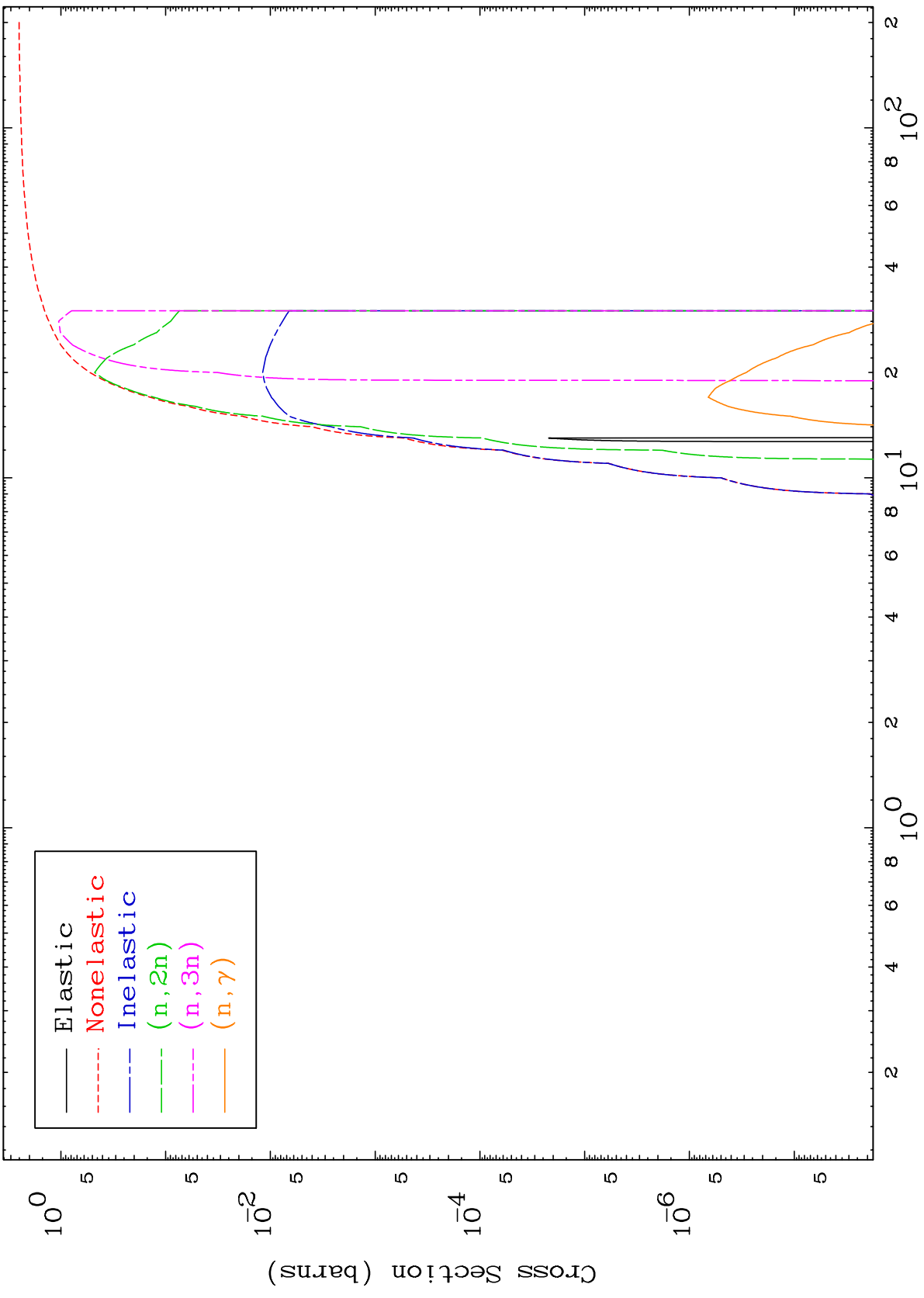
Press Mouse Button to Start

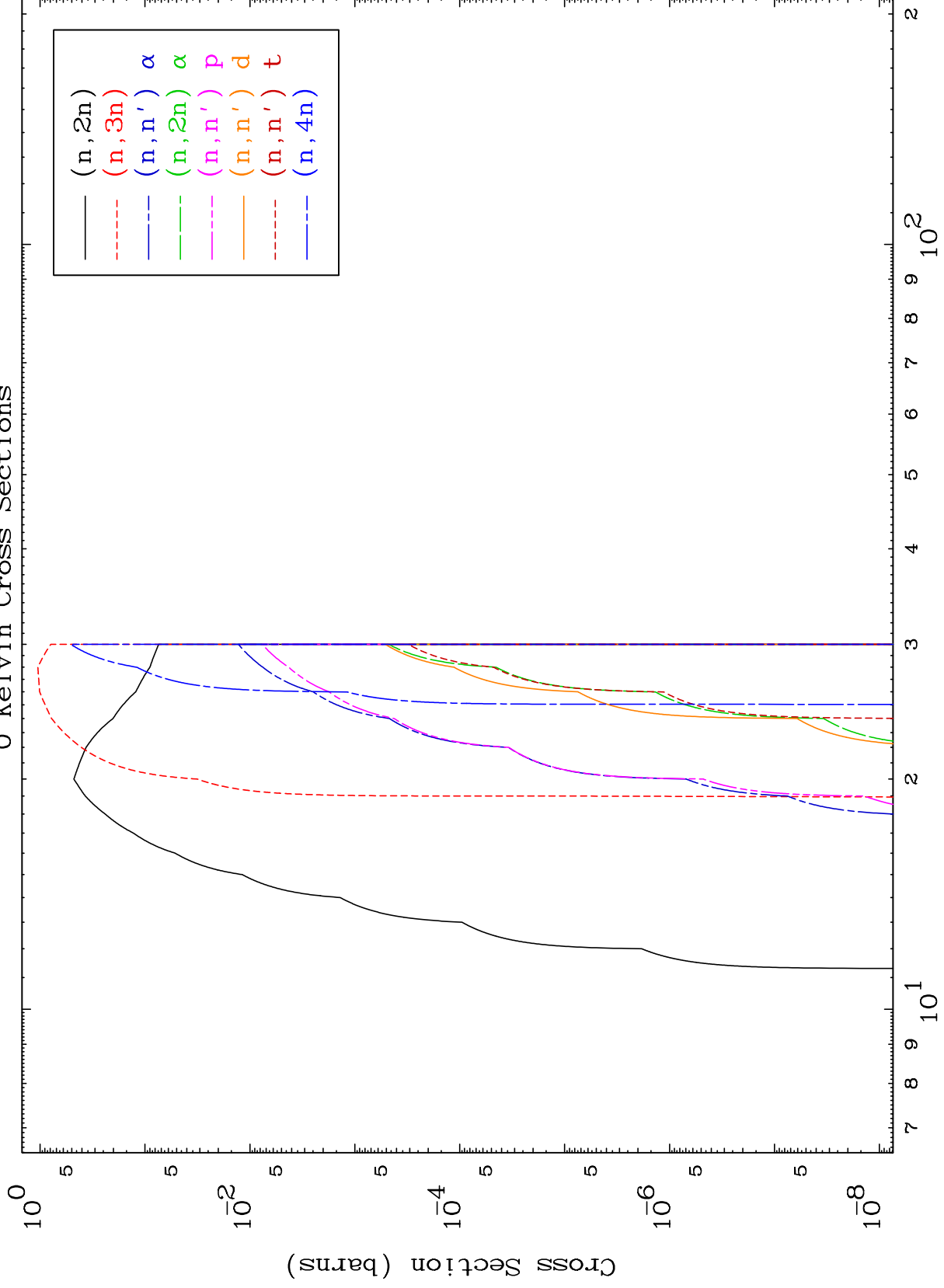
MAT 6267

α Major

62-Sm-158

0 Kelvin Cross Sections

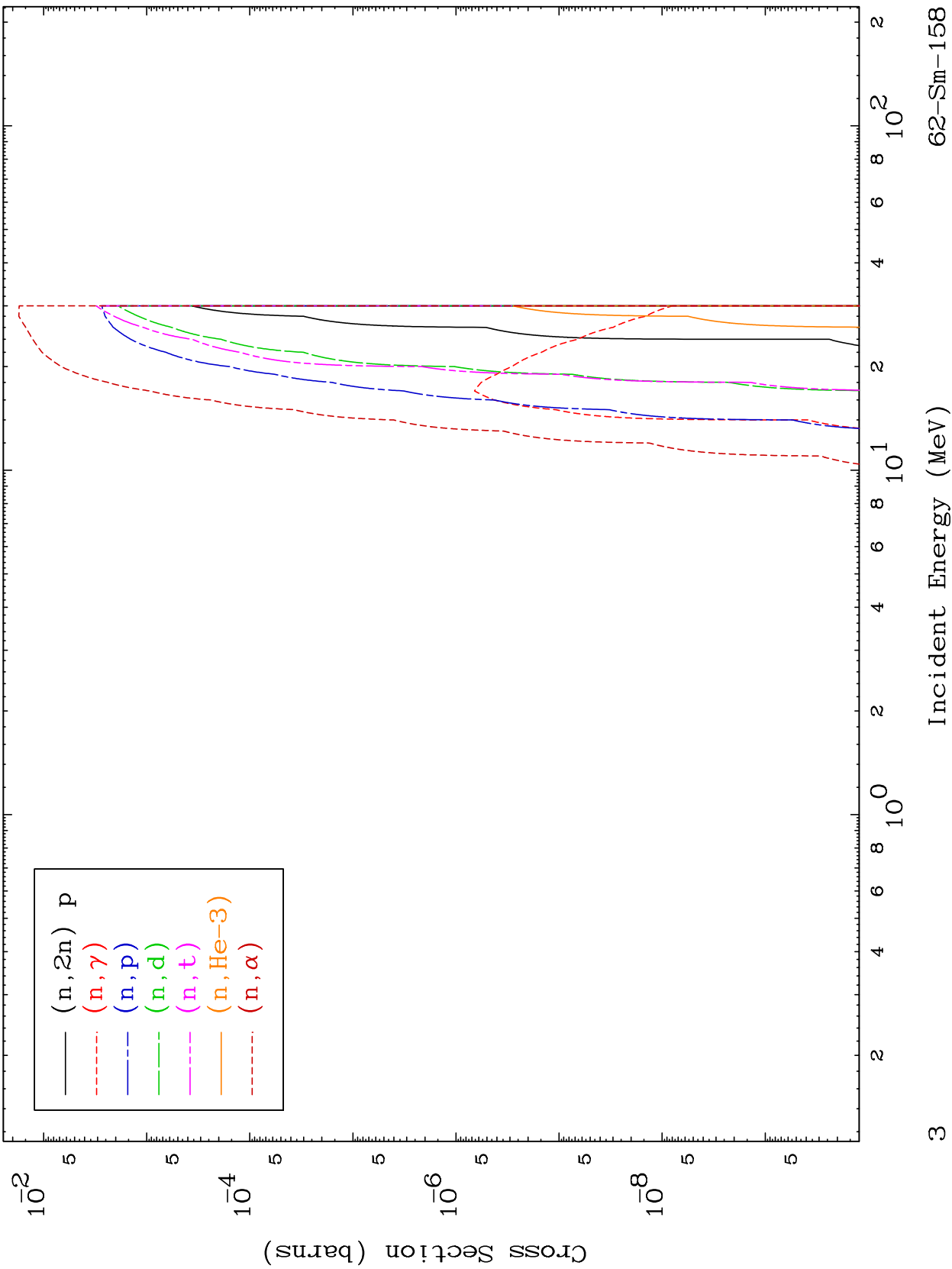




MAT 6267

α Neutron Absorption
0 Kelvin Cross Sections

62-Sm-158

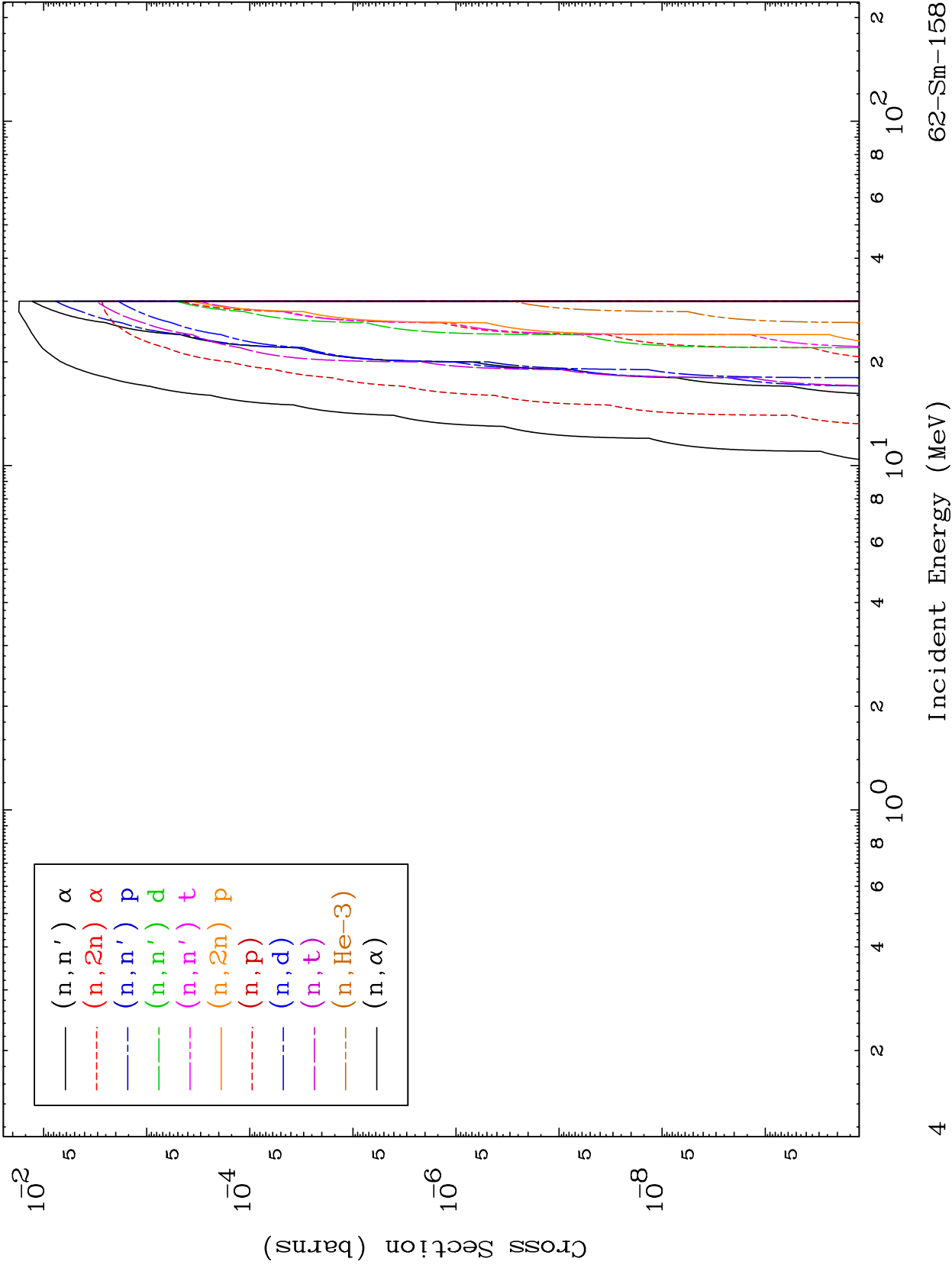


62-Sm-158

MAT 6267

α Charged Particle
0 Kelvin Cross Sections

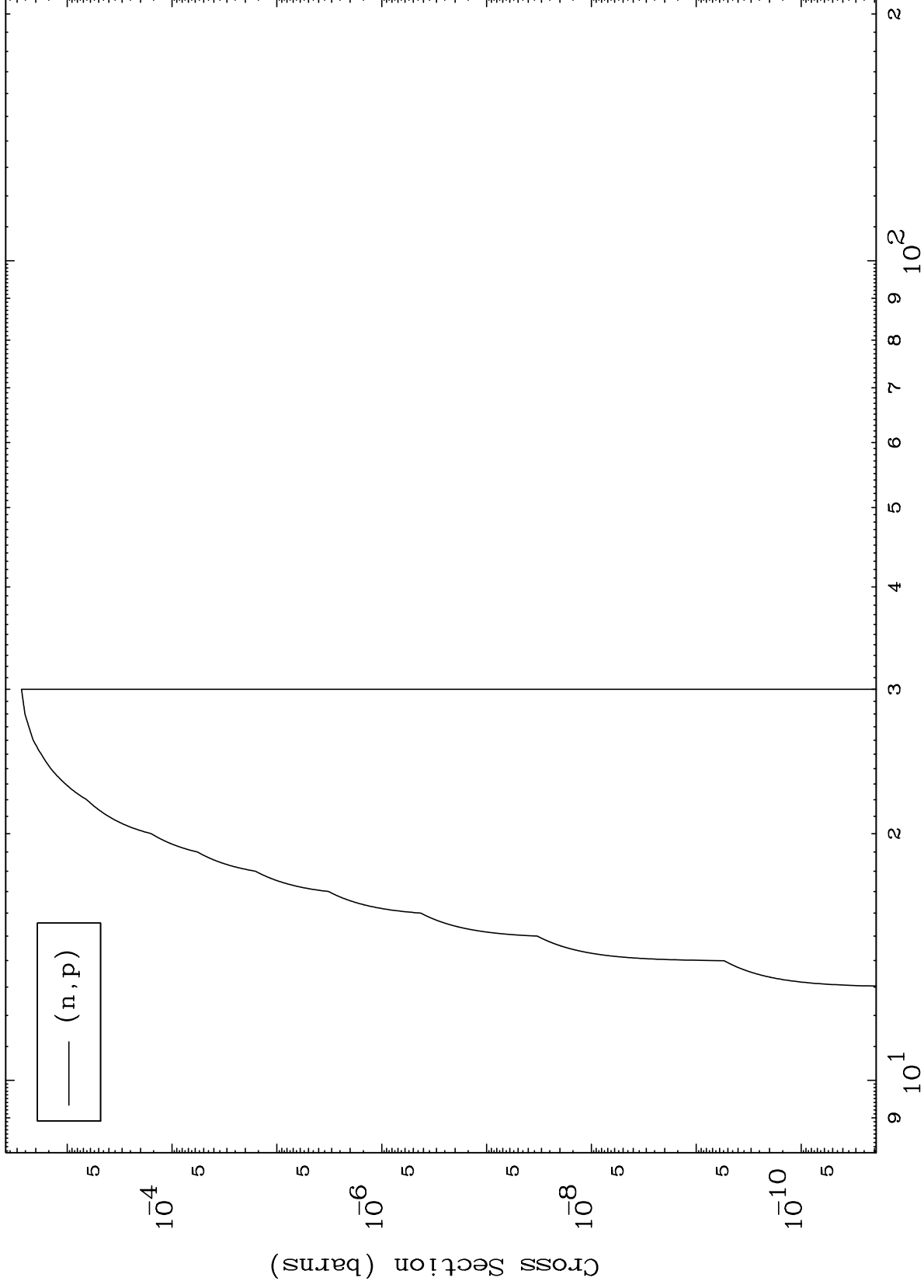
62-Sm-158



MAT 6267

(α, p) Levels
0 Kelvin Cross Sections

62-Sm-158



Incident Energy (MeV)

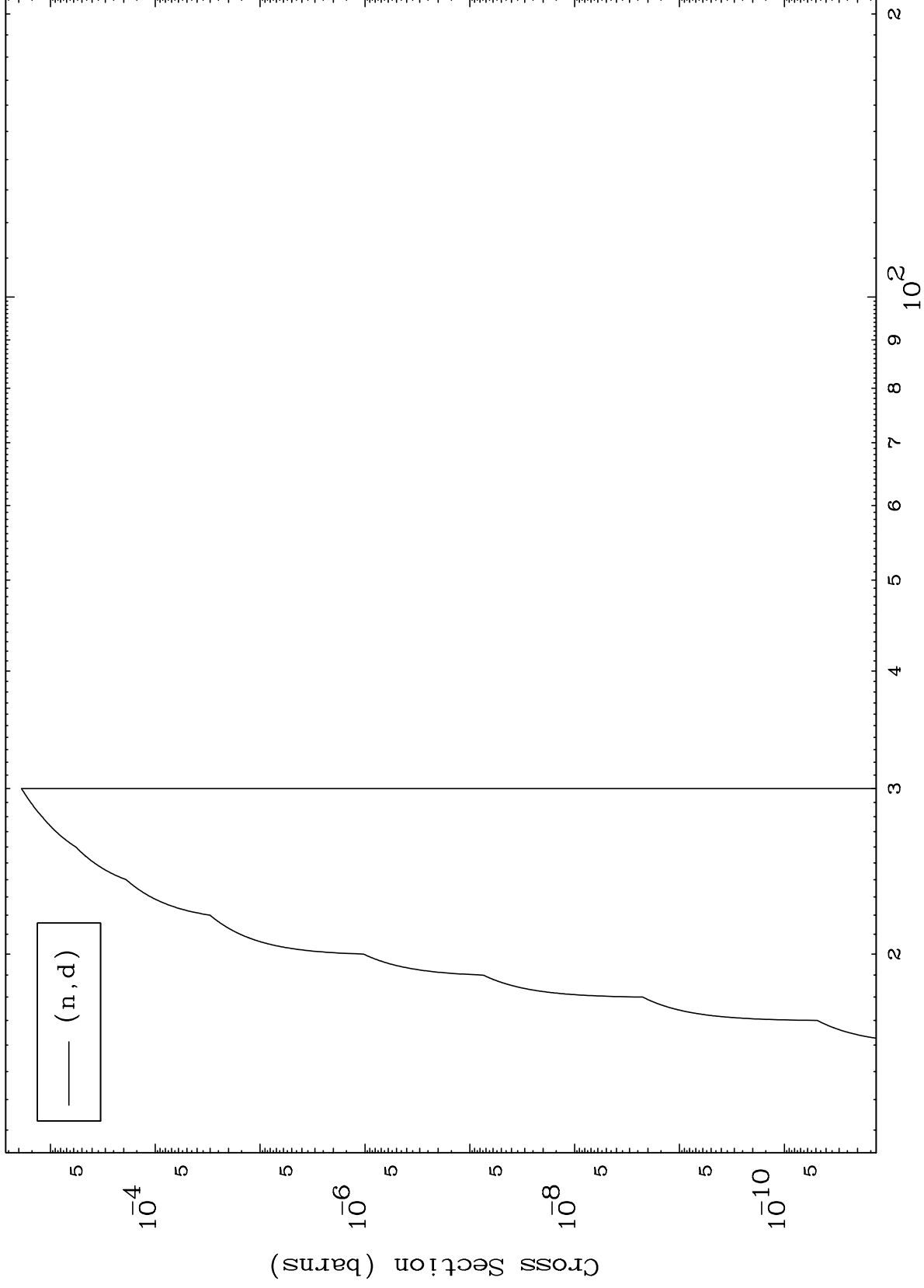
62-Sm-158

5

MAT 6267

(α, d) Levels
0 Kelvin Cross Sections

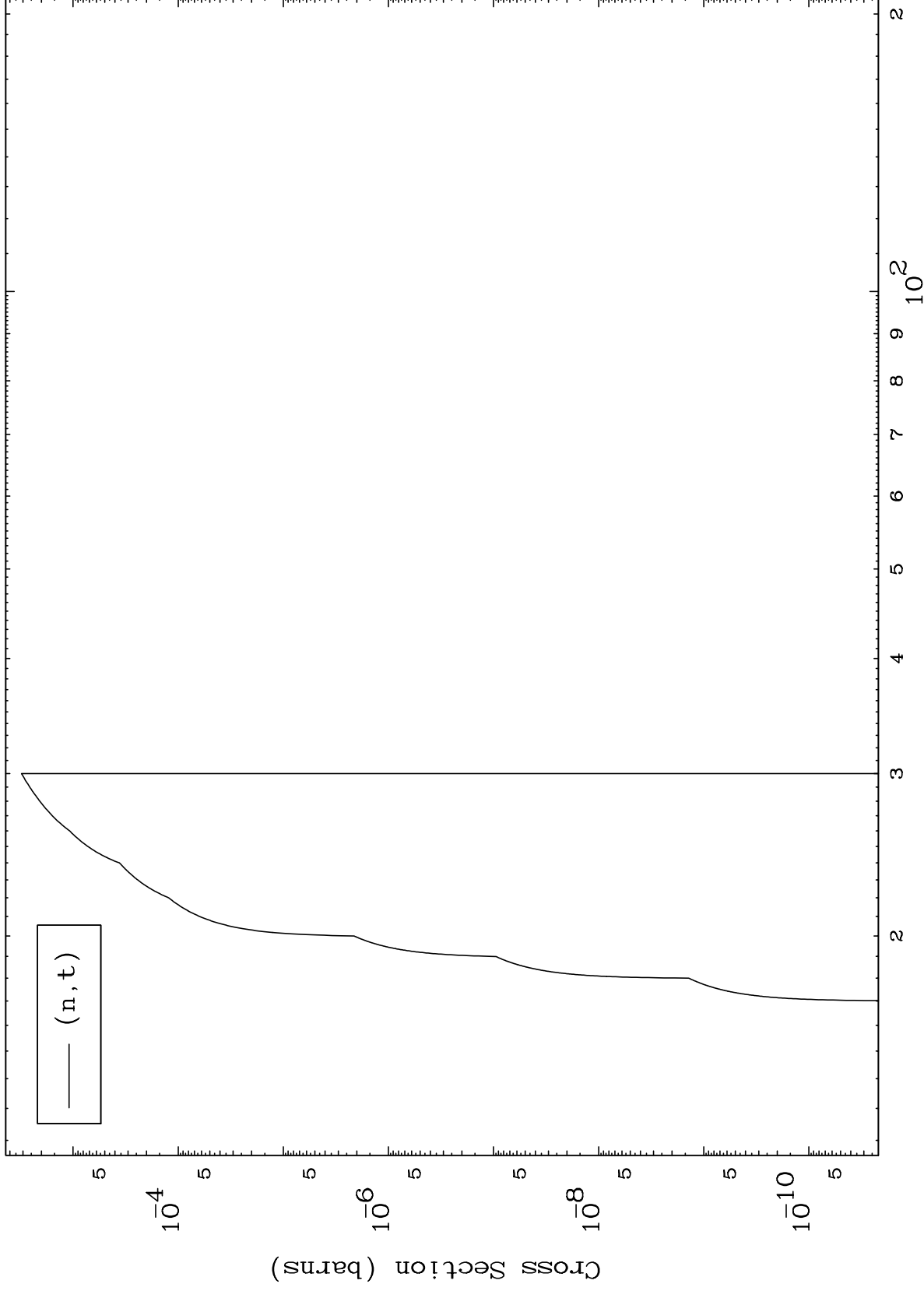
62-Sm-158



6

Incident Energy (MeV)

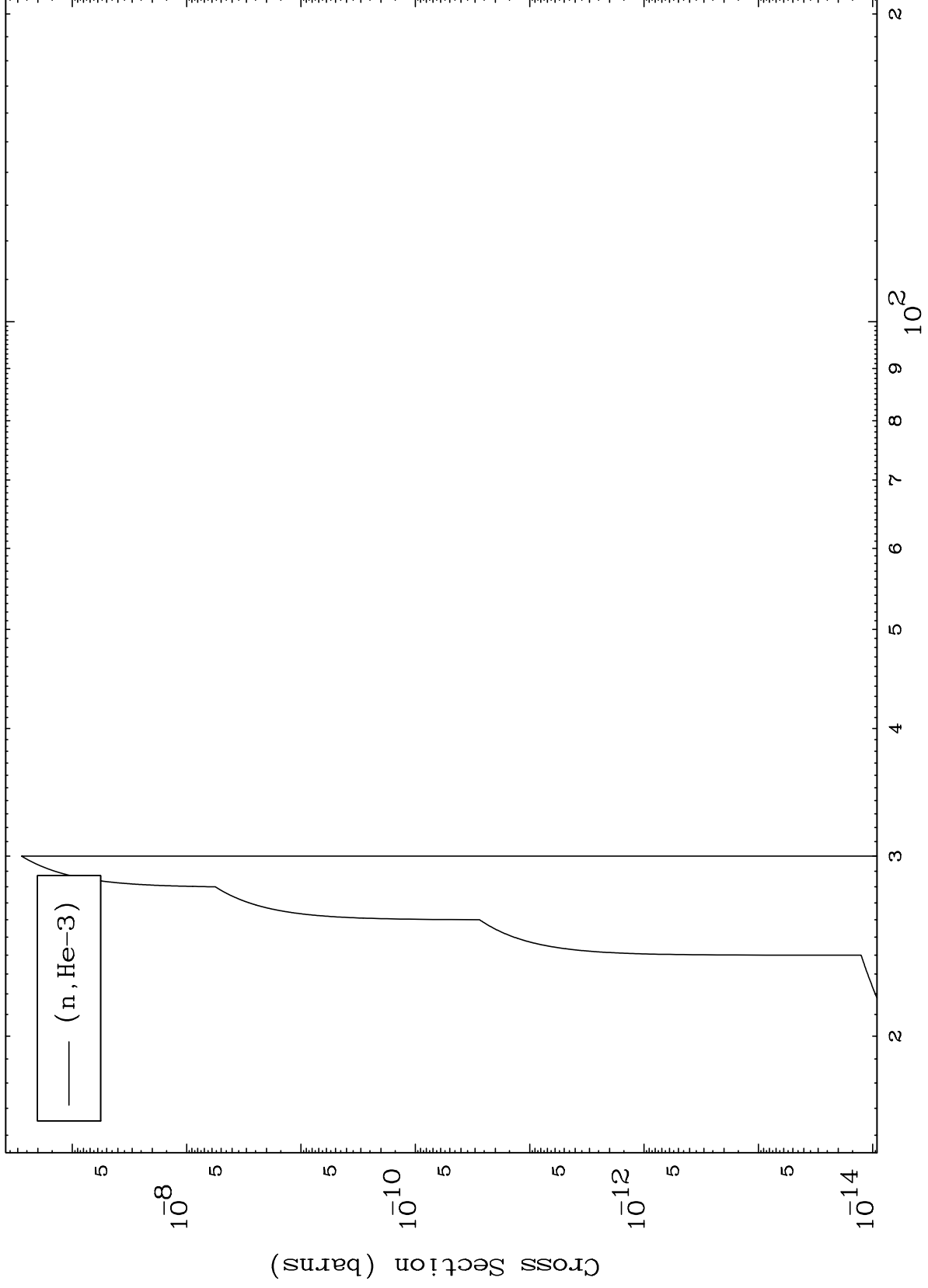
62-Sm-158



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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

62-Sm-158



8

Incident Energy (MeV)

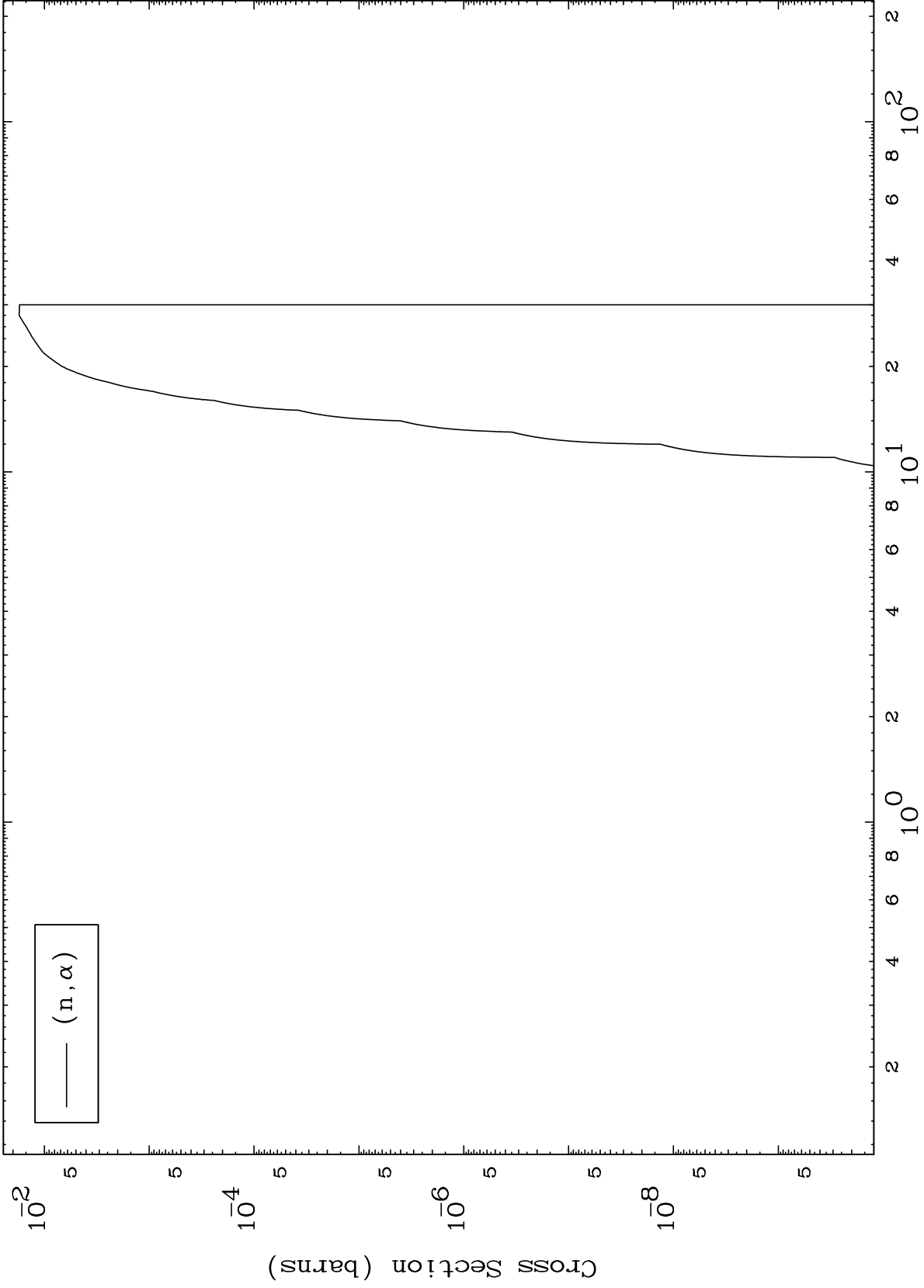
62-Sm-158

MAT 6267

(α, α) Levels

62-Sm-158

0 Kelvin Cross Sections

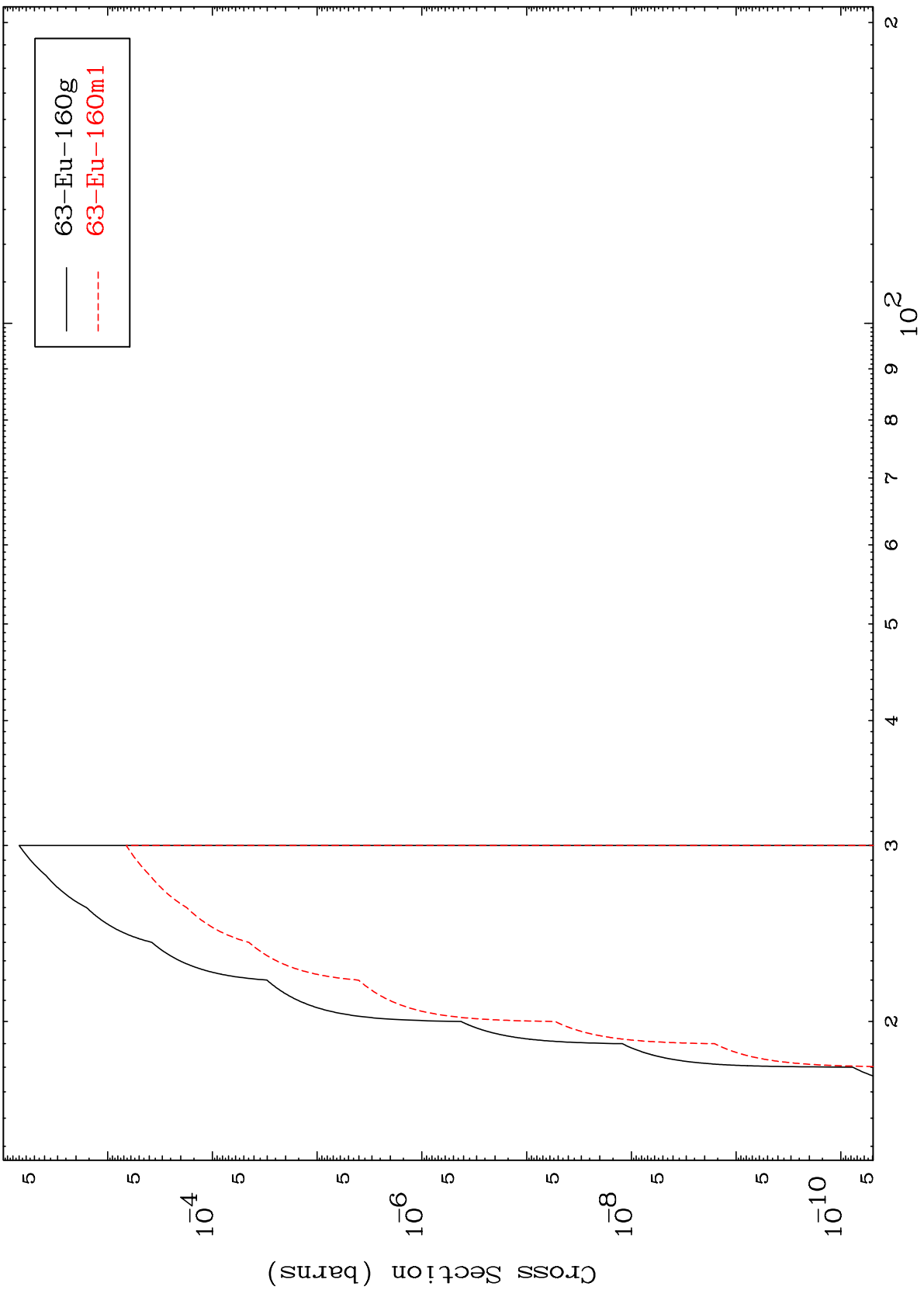


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(n,n') p

62-Sm-158

Radionuclide Production Cross Section



10

Incident Energy (MeV)

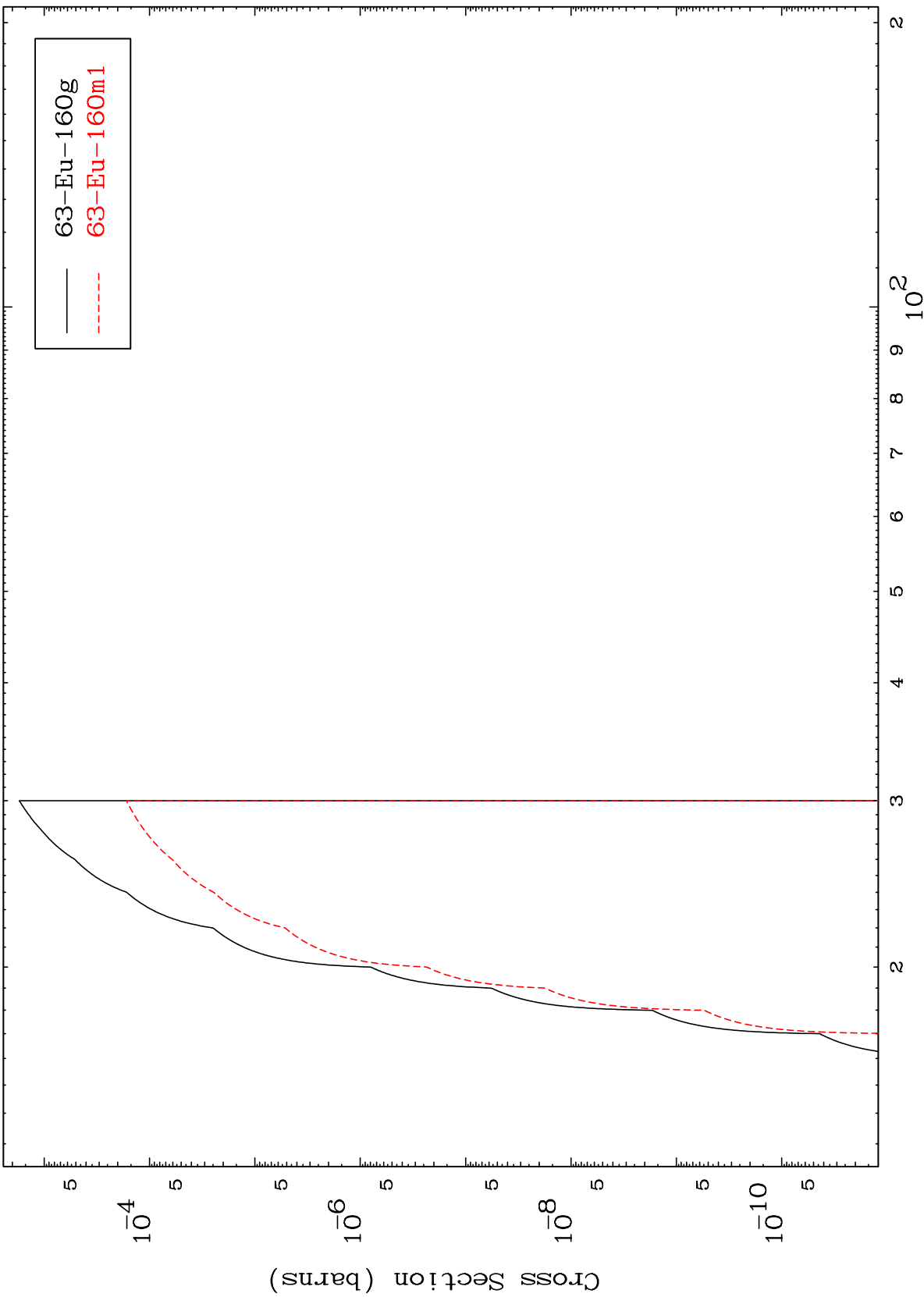
62-Sm-158

MAT 6267

(n,d)

62-Sm-158

Radionuclide Production Cross Section



63-Eu-160g
63-Eu-160m1