

Program EVALPLOT
(Version 2021-1)

by

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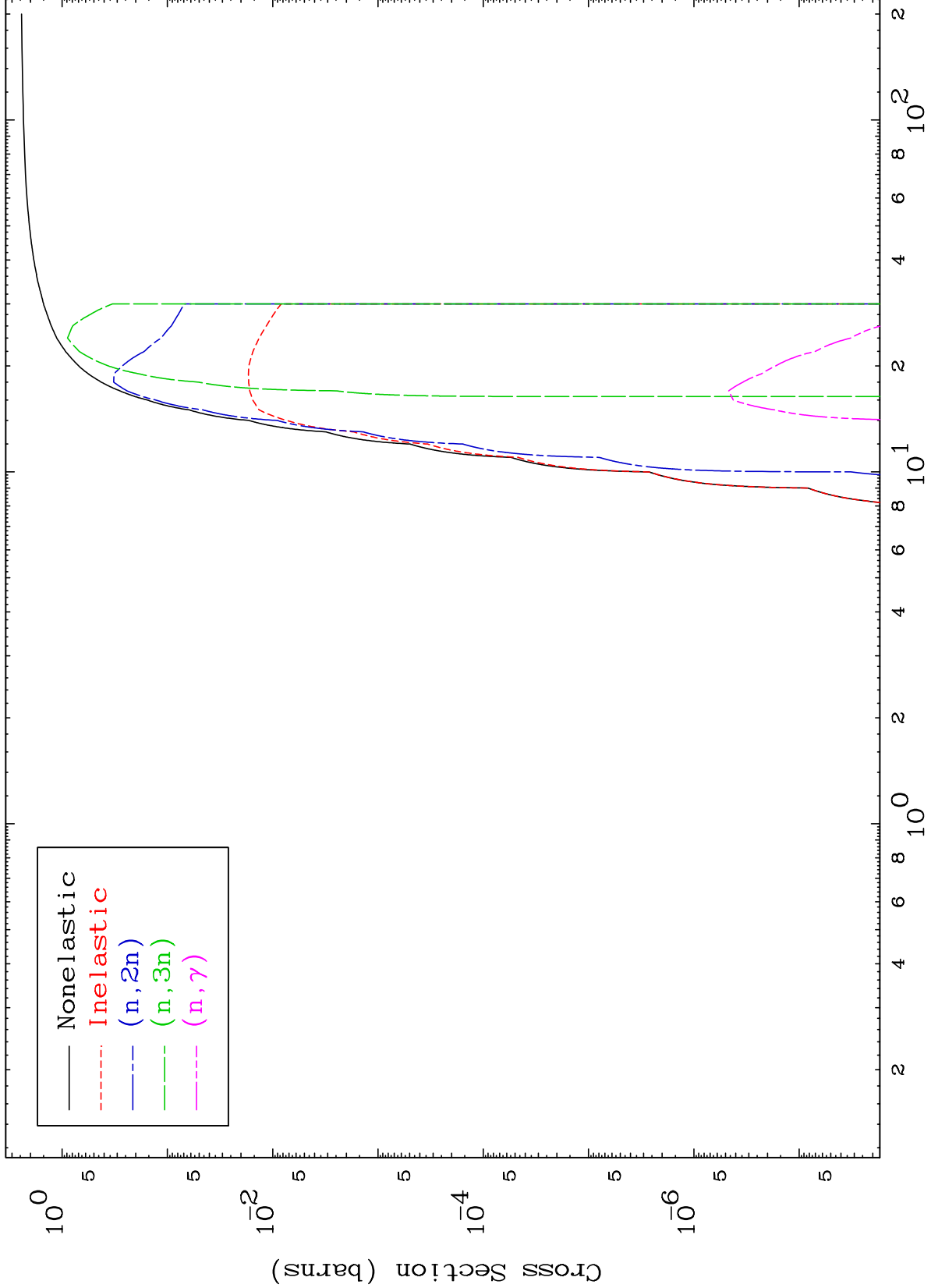
Press Mouse Button to Start

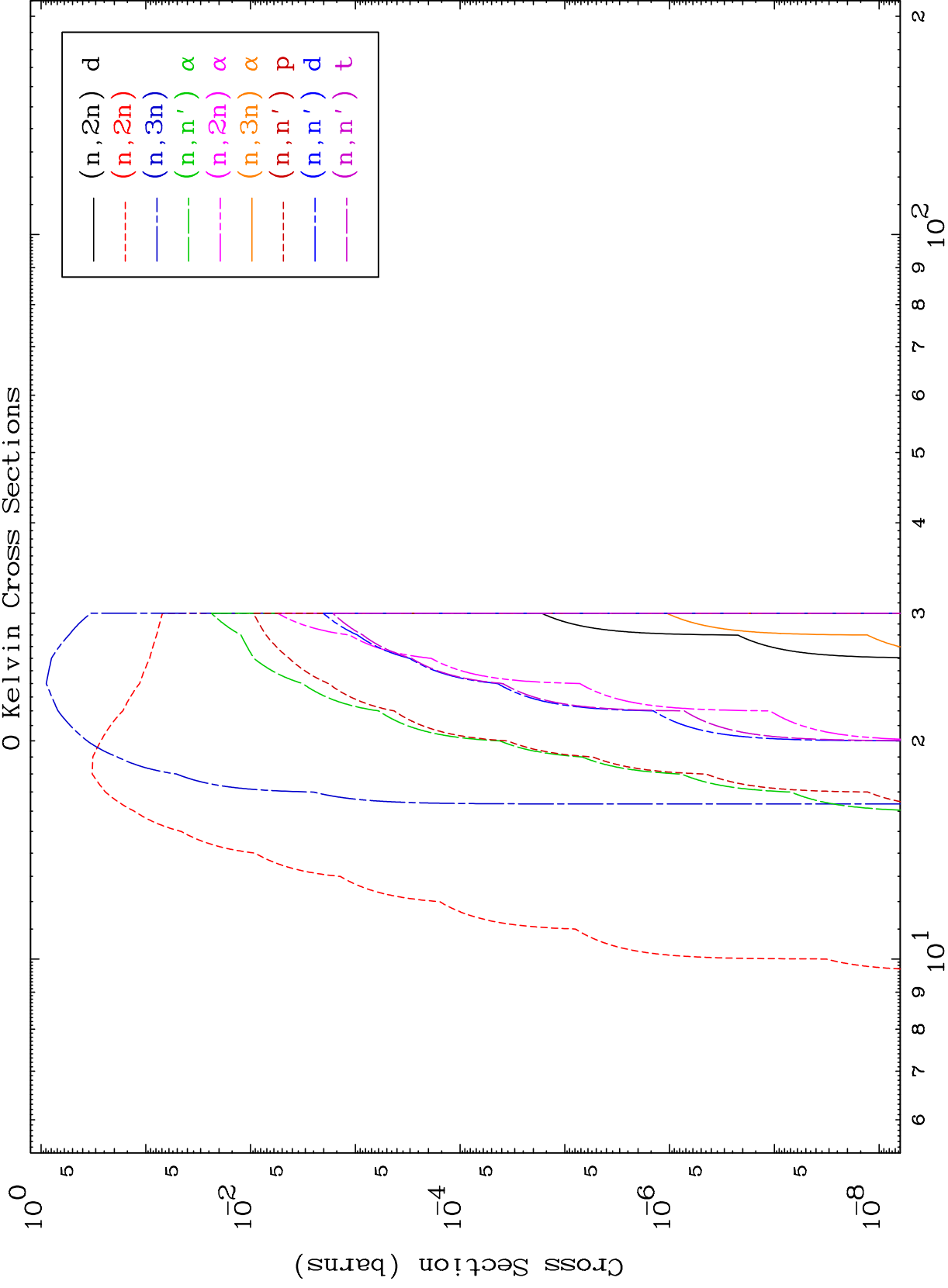
MAT 5752

α Major

57-La-147

0 Kelvin Cross Sections

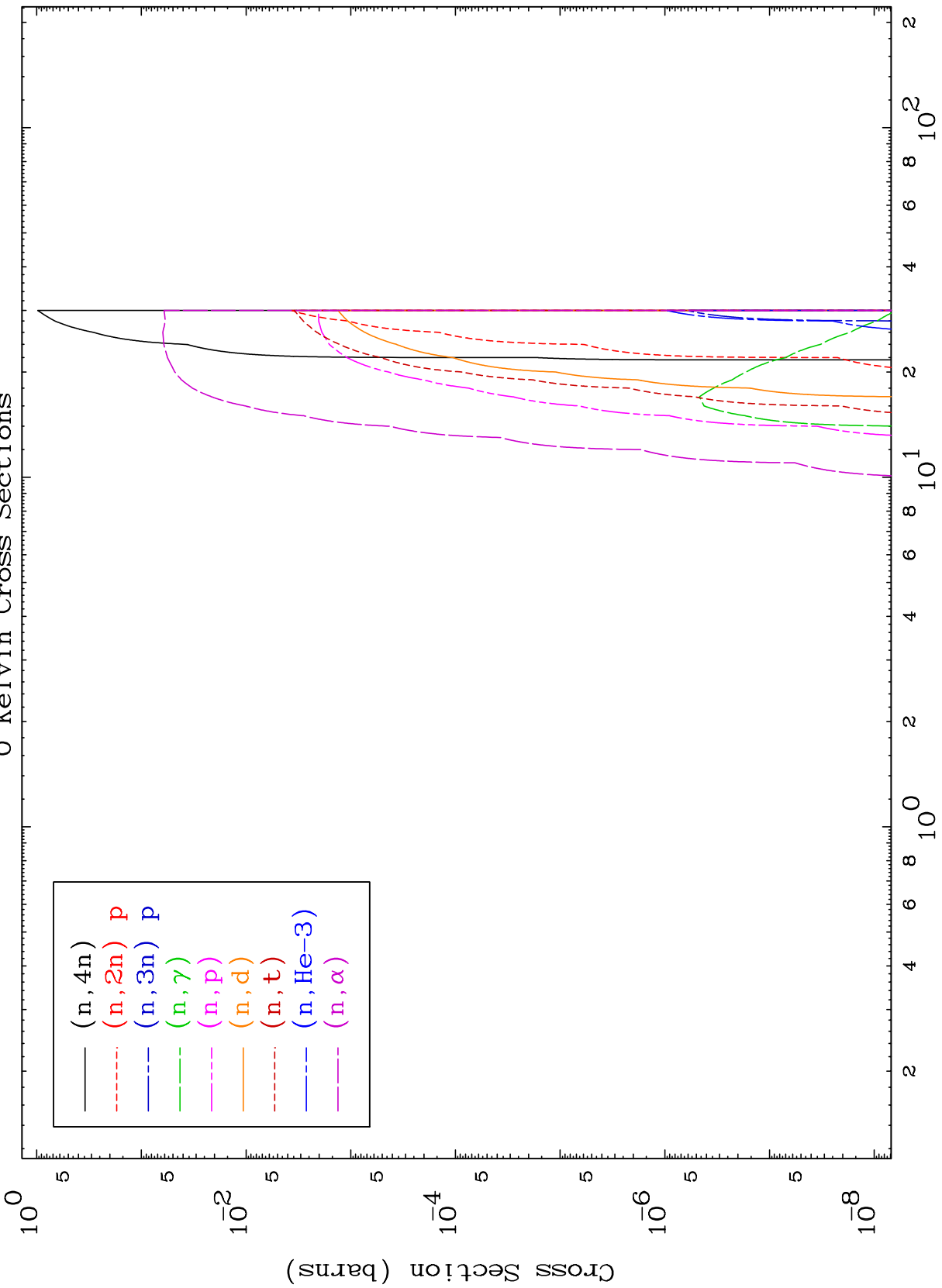




MAT 5752

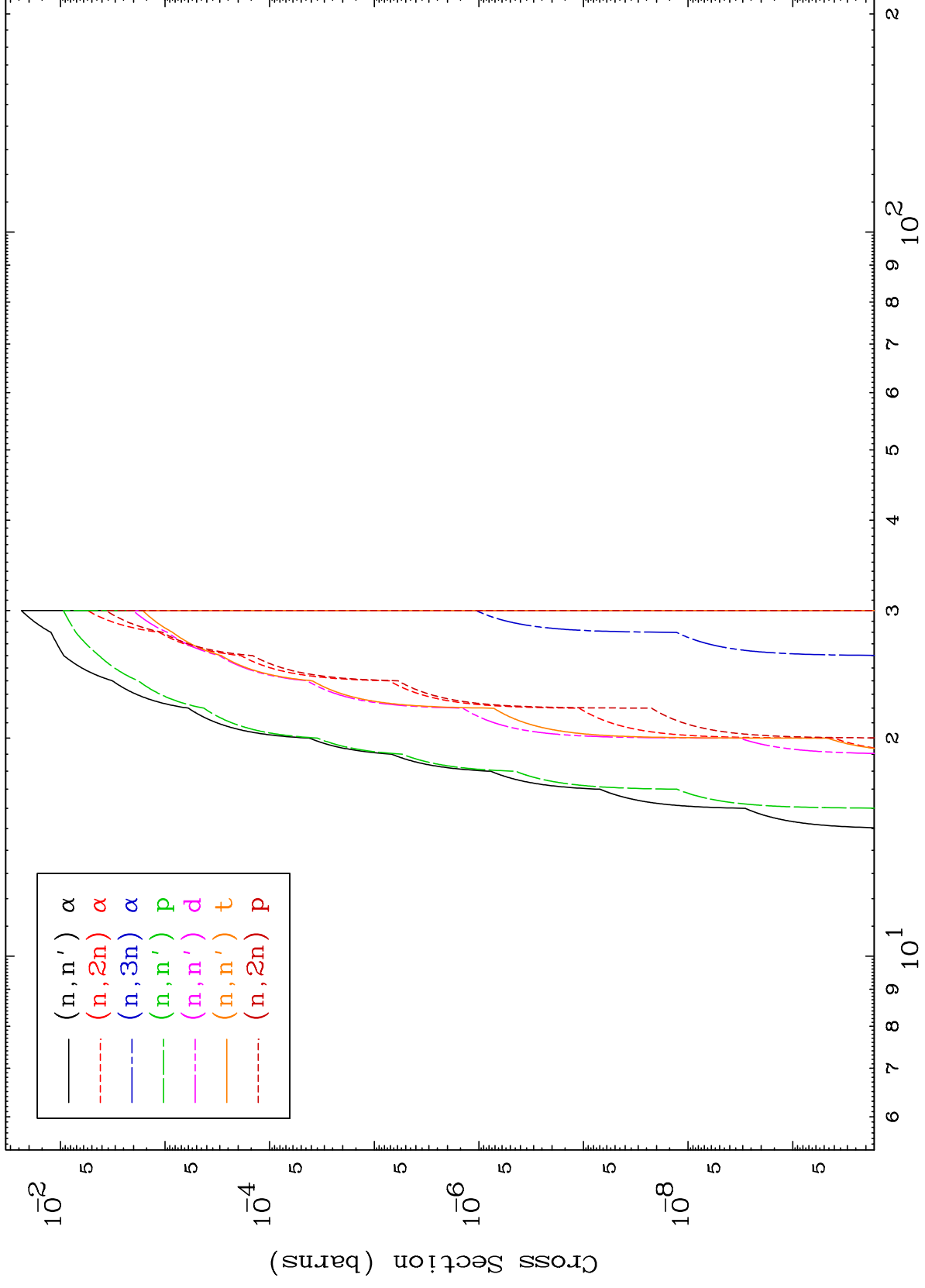
α Neutron Absorption
0 Kelvin Cross Sections

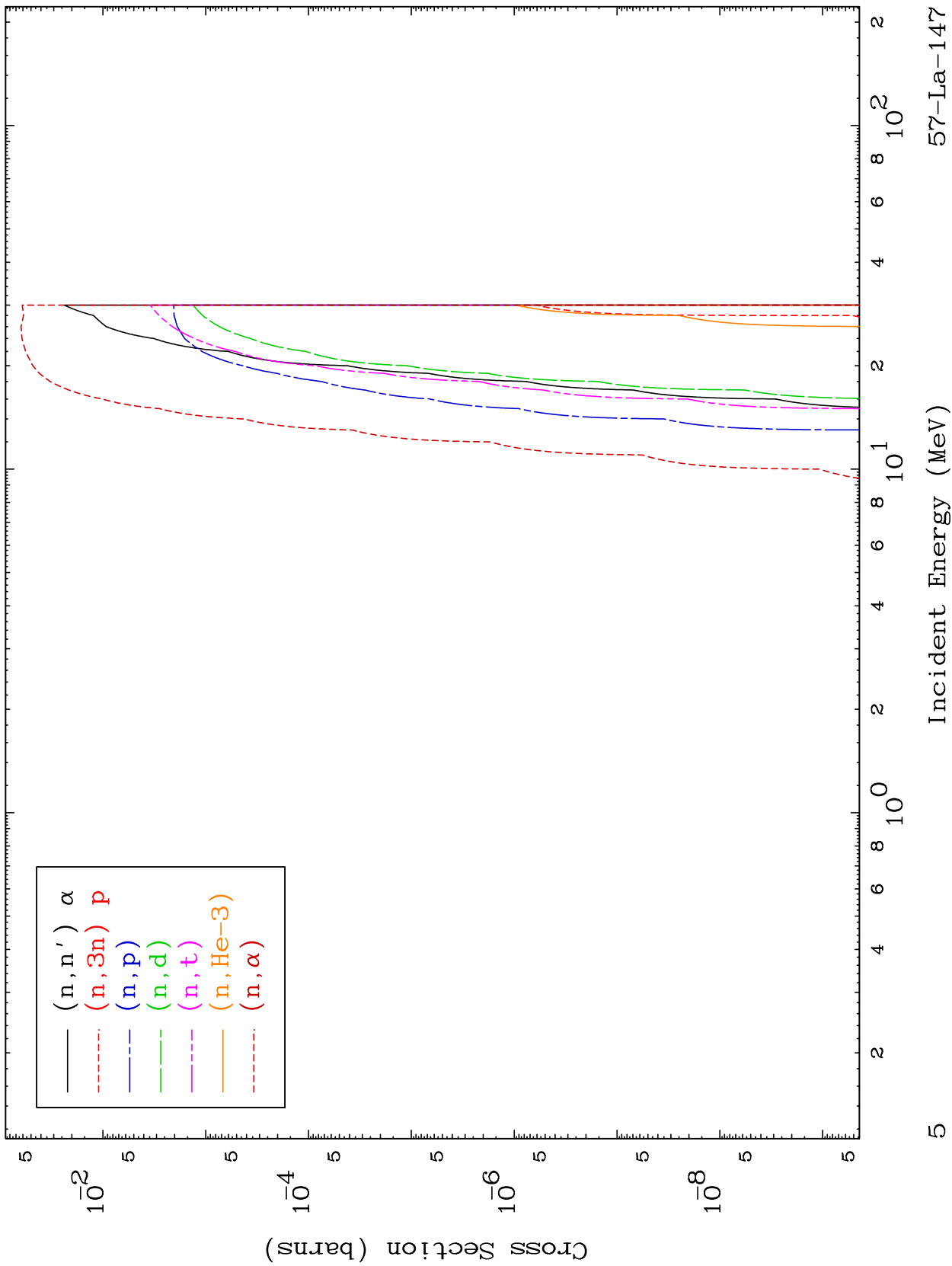
57-La-147



57-La-147

Incident Energy (MeV)

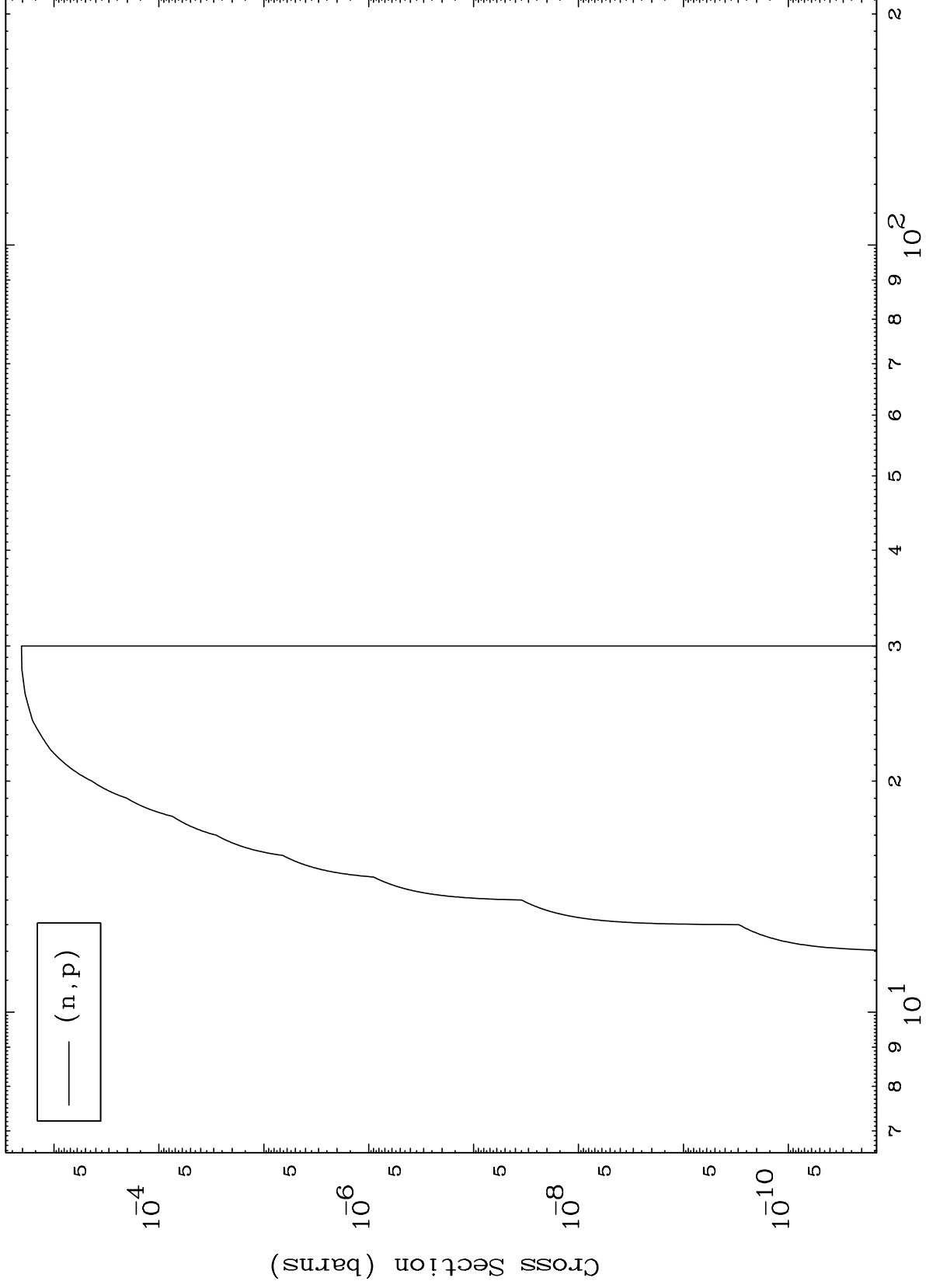




MAT 5752

(α, p) Levels
0 Kelvin Cross Sections

57-La-147



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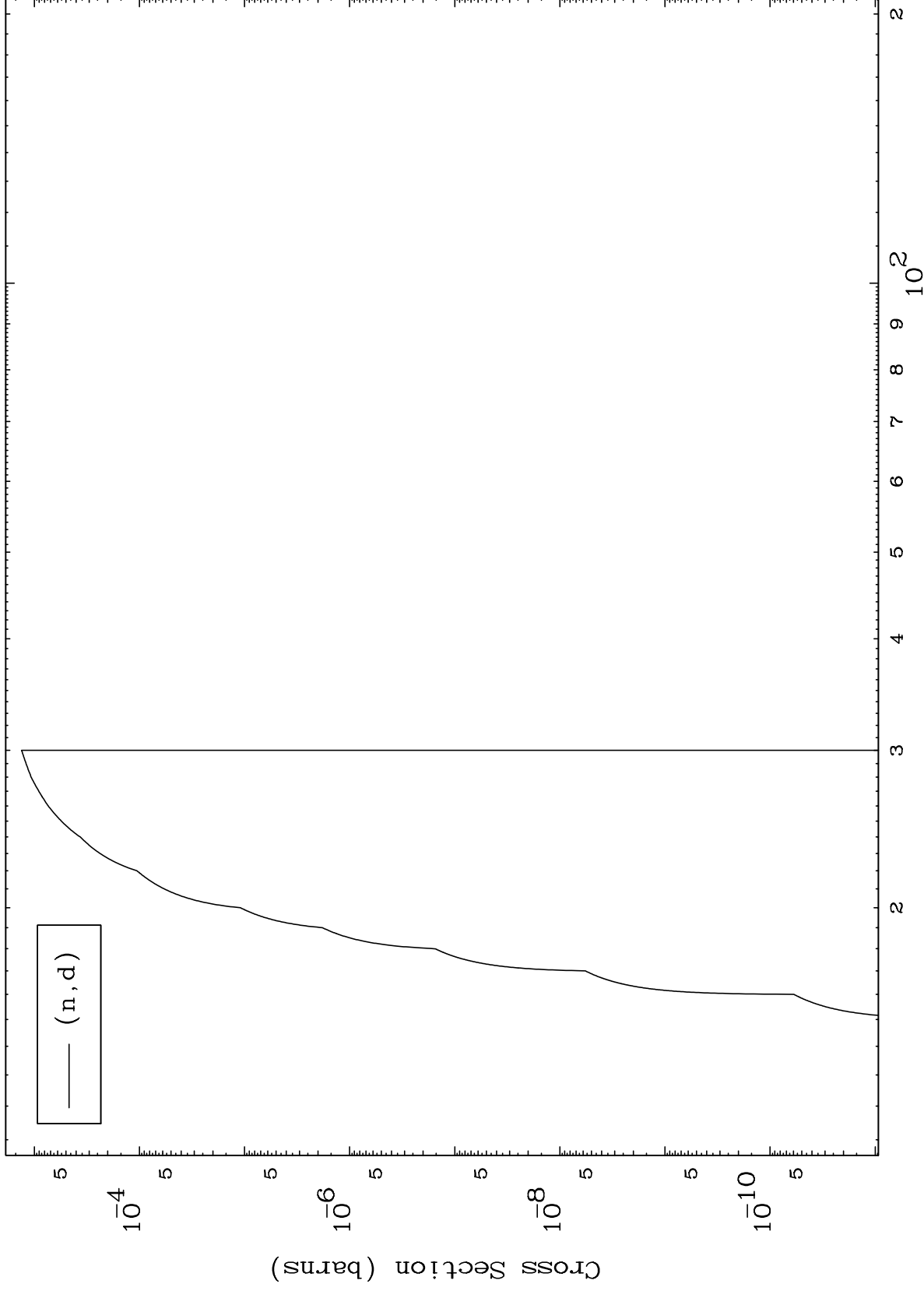
Incident Energy (MeV)

57-La-147

MAT 5752

(α, d) Levels
0 Kelvin Cross Sections

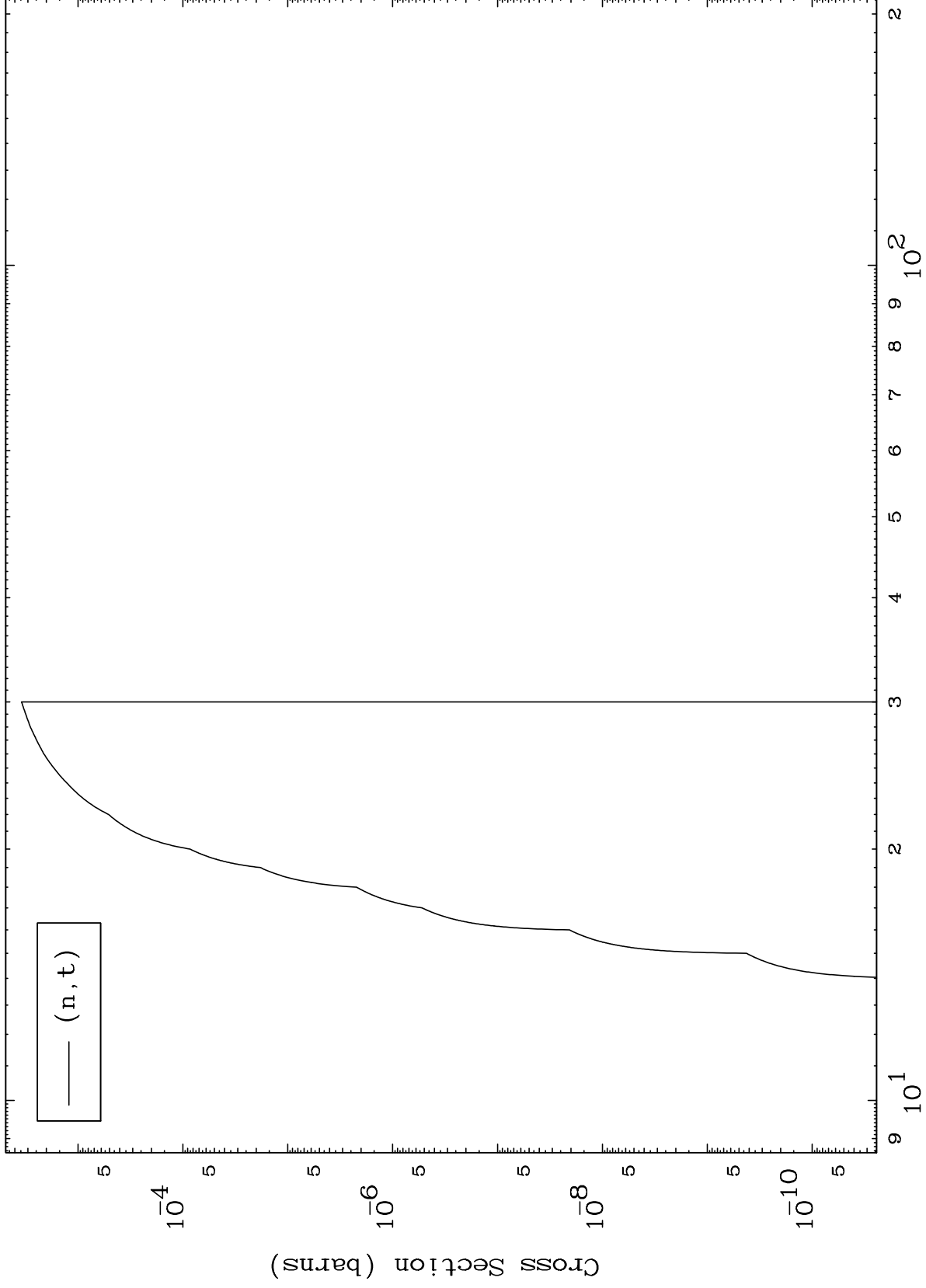
57-La-147



MAT 5752

(α, t) Levels
0 Kelvin Cross Sections

57-La-147



Incident Energy (MeV)

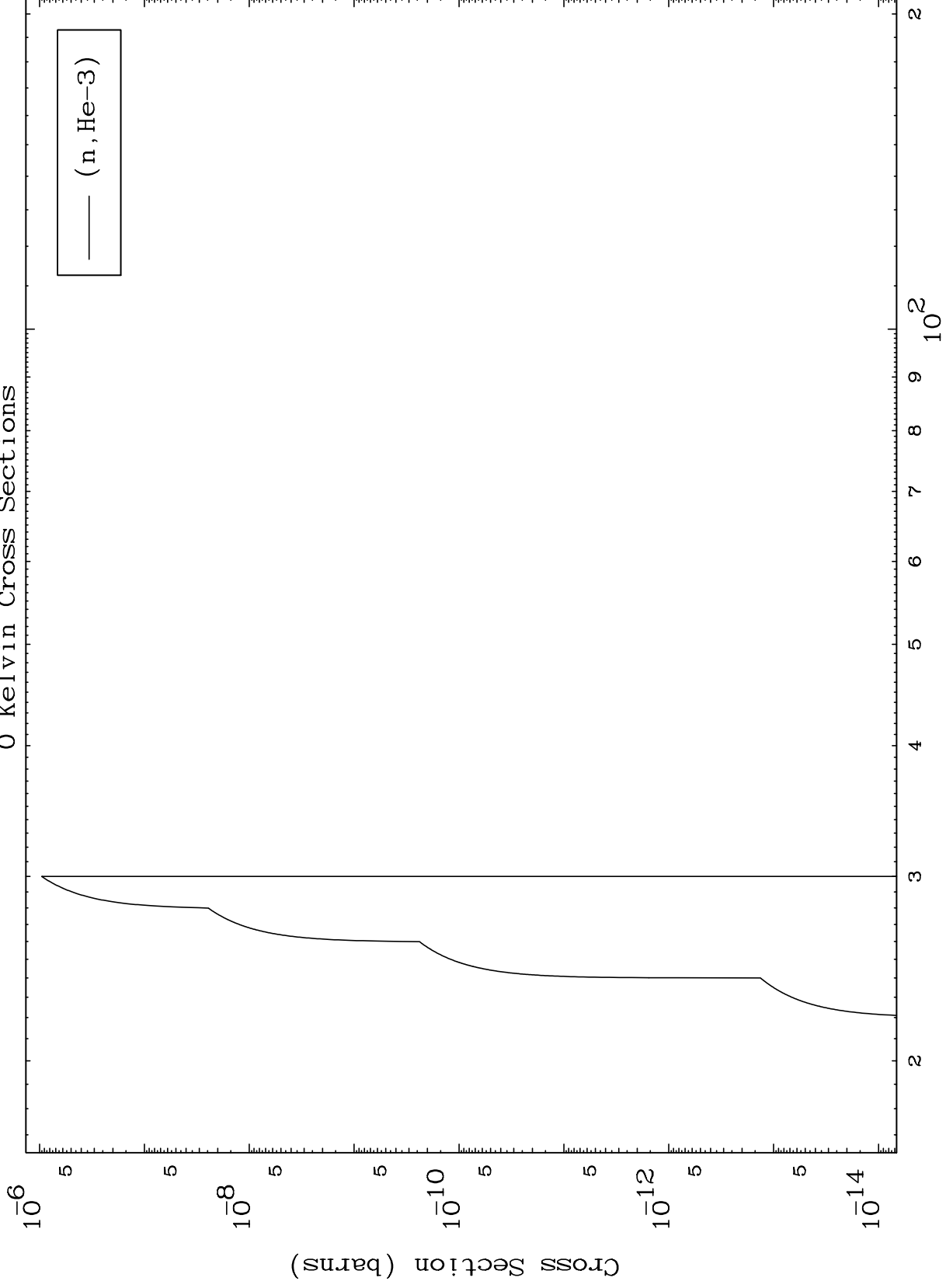
57-La-147

8

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($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

57-La-147

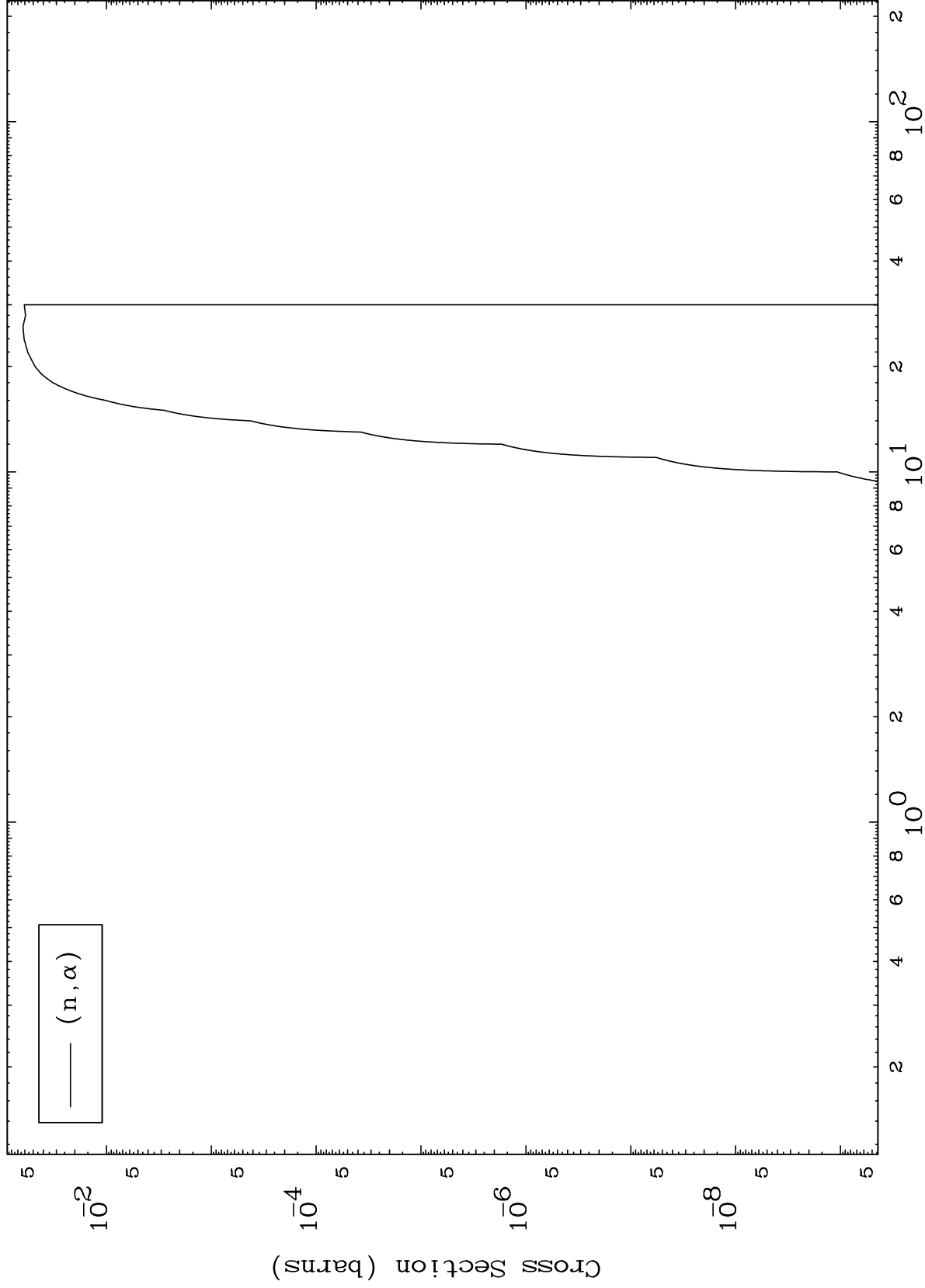


MAT 5752

(α, α) Levels

57-La-147

0 Kelvin Cross Sections



10

Incident Energy (MeV)

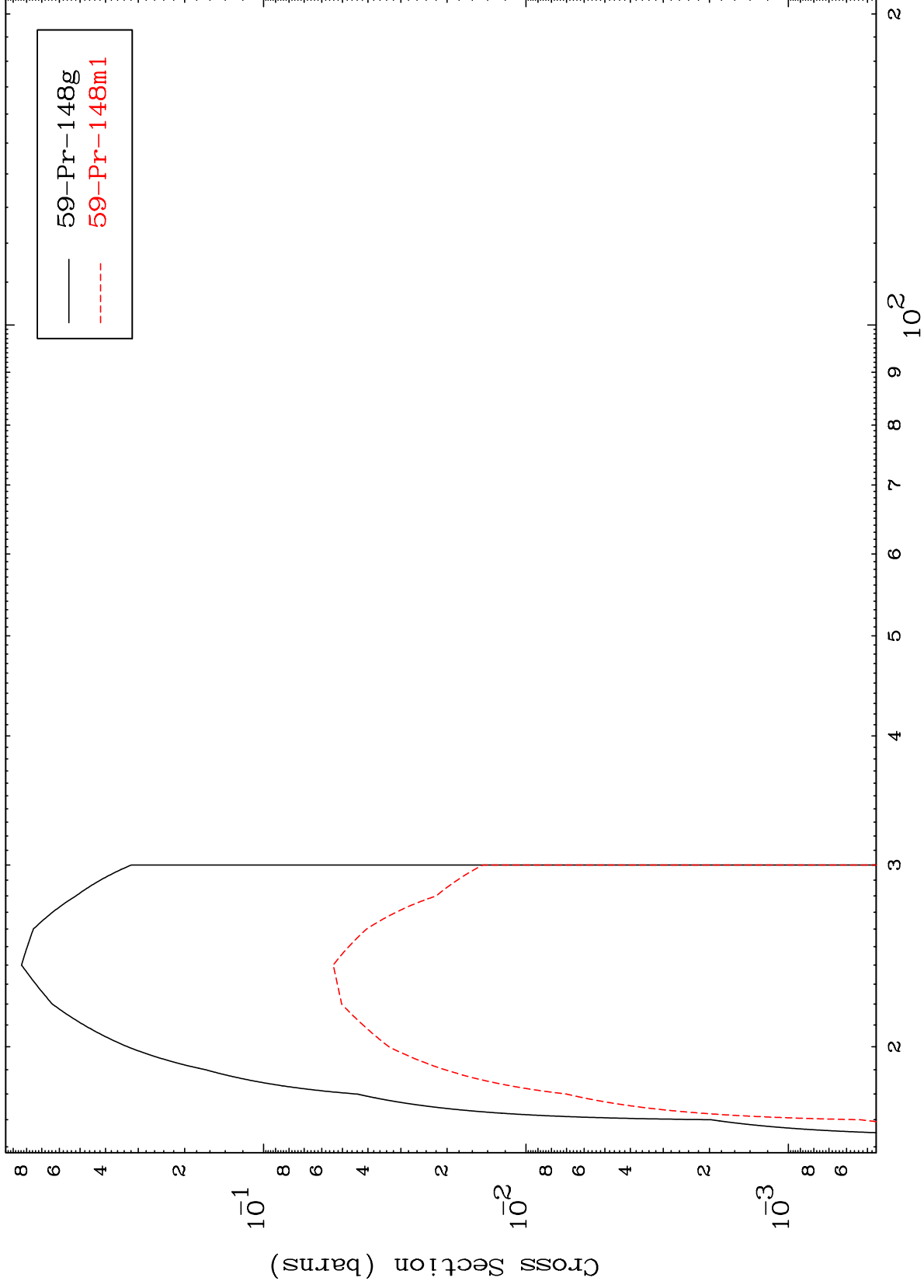
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(n,3n)

57-La-147

Radionuclide Production Cross Section



11

Incident Energy (MeV)

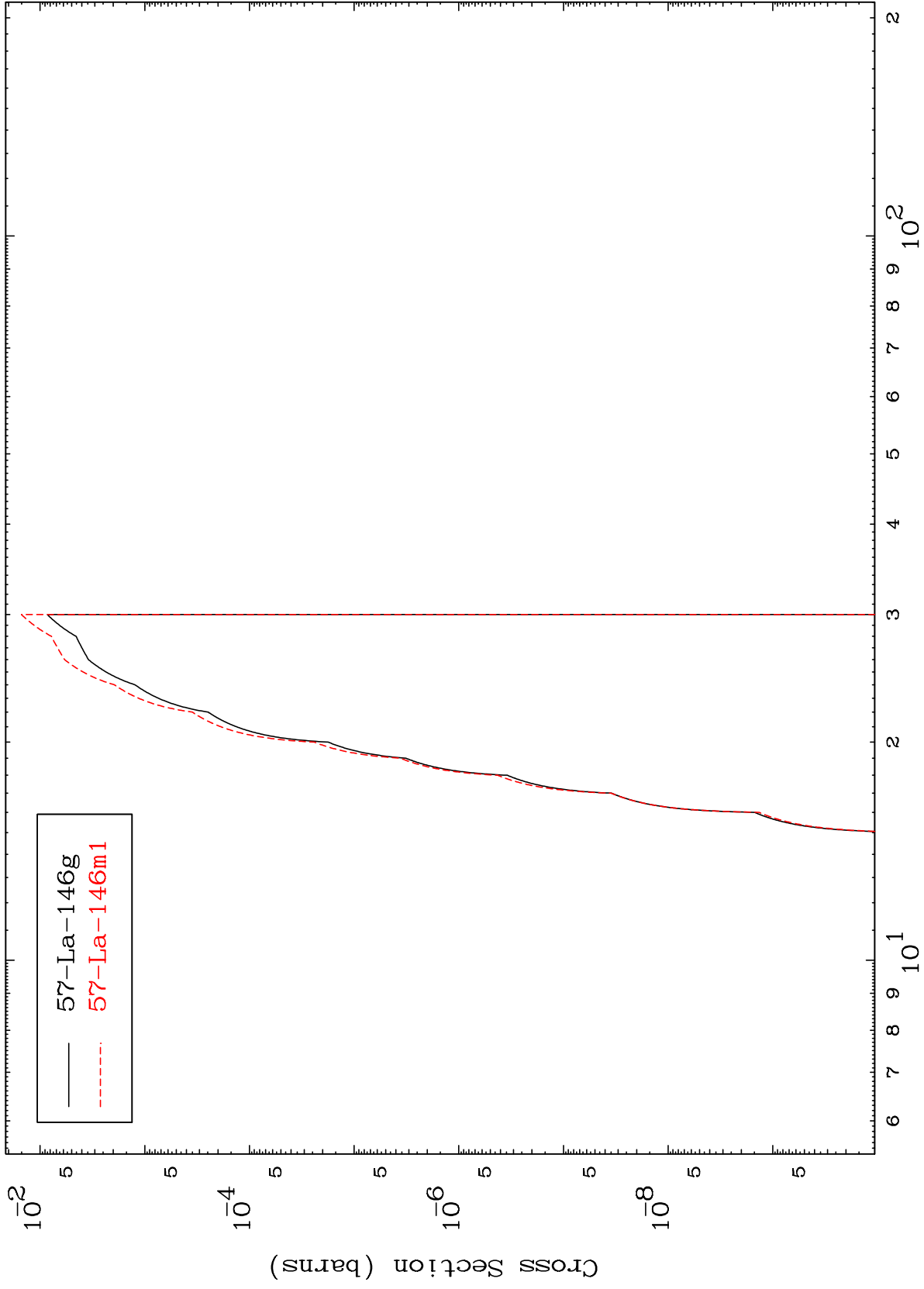
57-La-147

MAT 5752

57-La-147

(n,n') α

Radionuclide Production Cross Section



57-La-147

Incident Energy (MeV)

12