

Program EVALPLOT
(Version 2021-1)

by

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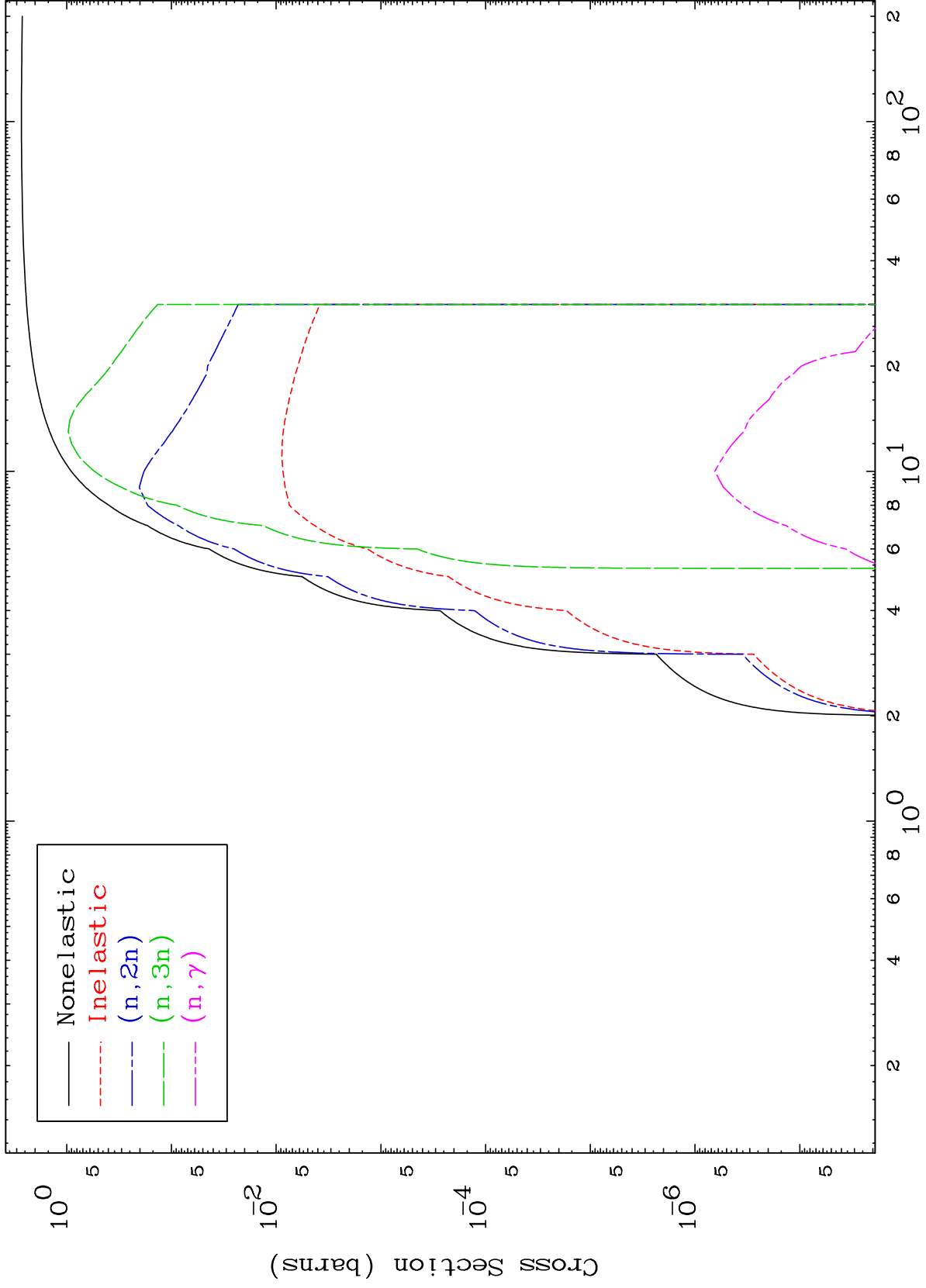
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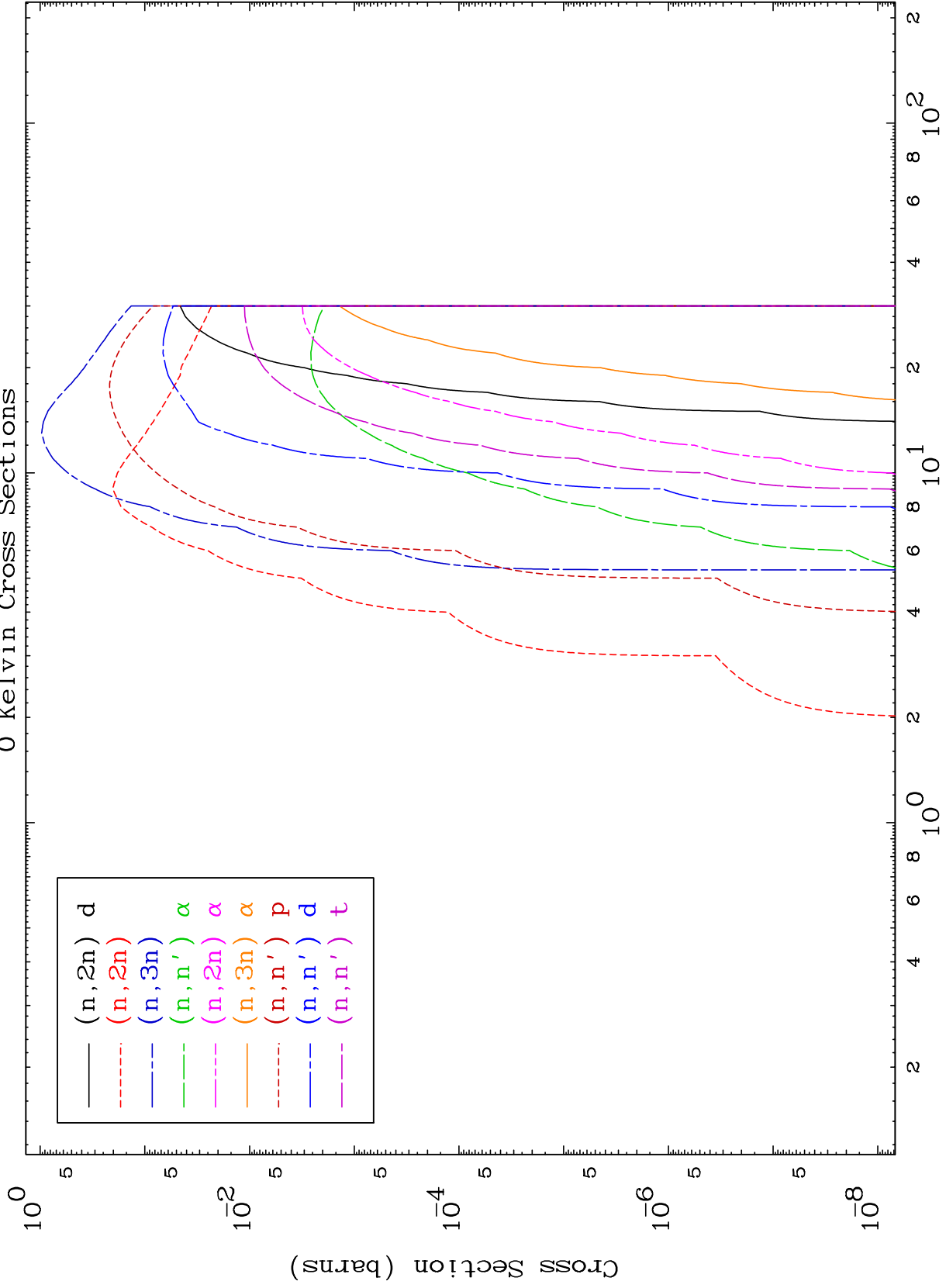
Press Mouse Button to Start

MAT 5864

Deuteron Major
0 Kelvin Cross Sections

58-Ce-149

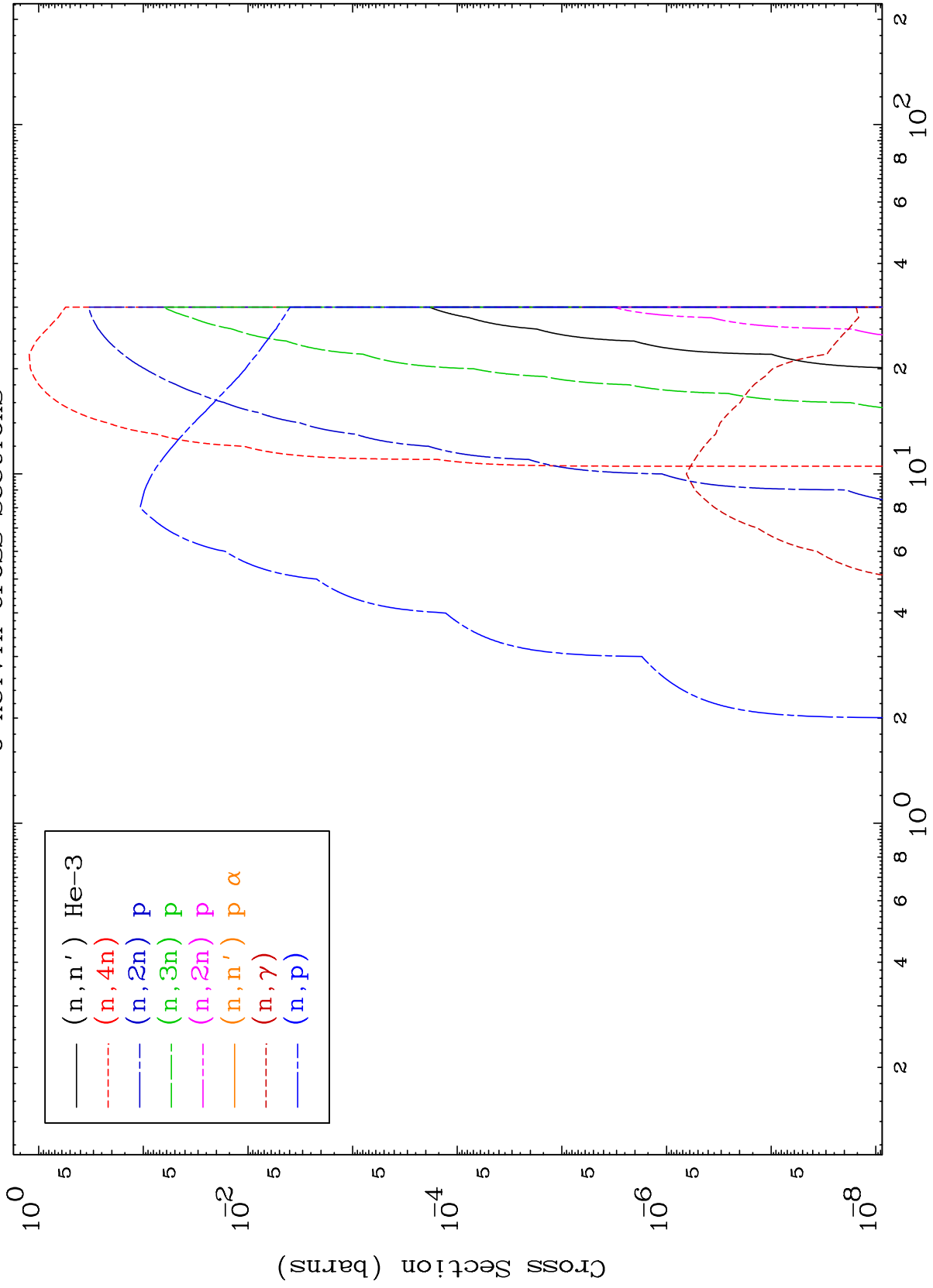




MAT 5864

Deuteron Neutron Absorption
0 Kelvin Cross Sections

58-Ce-149

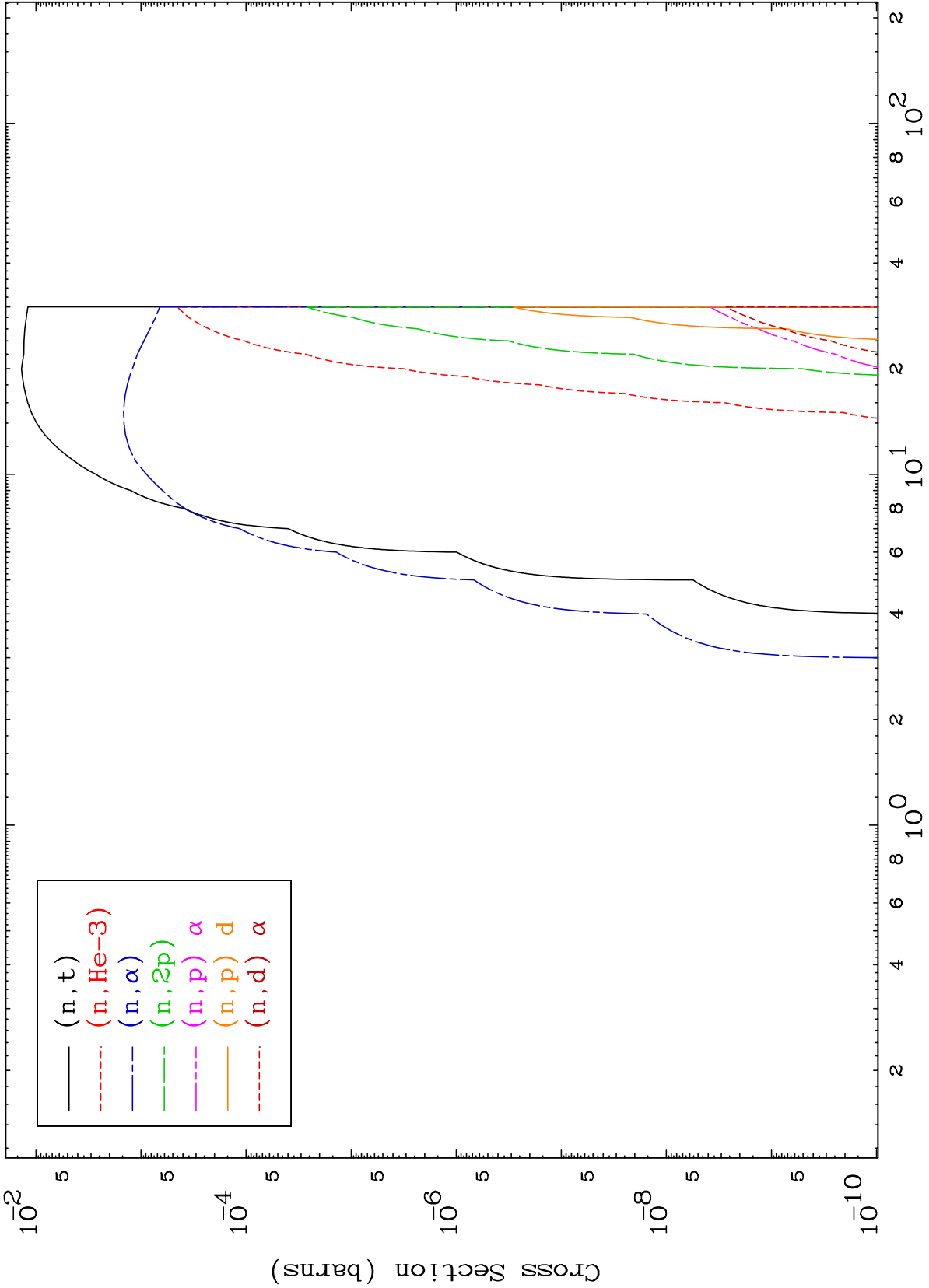


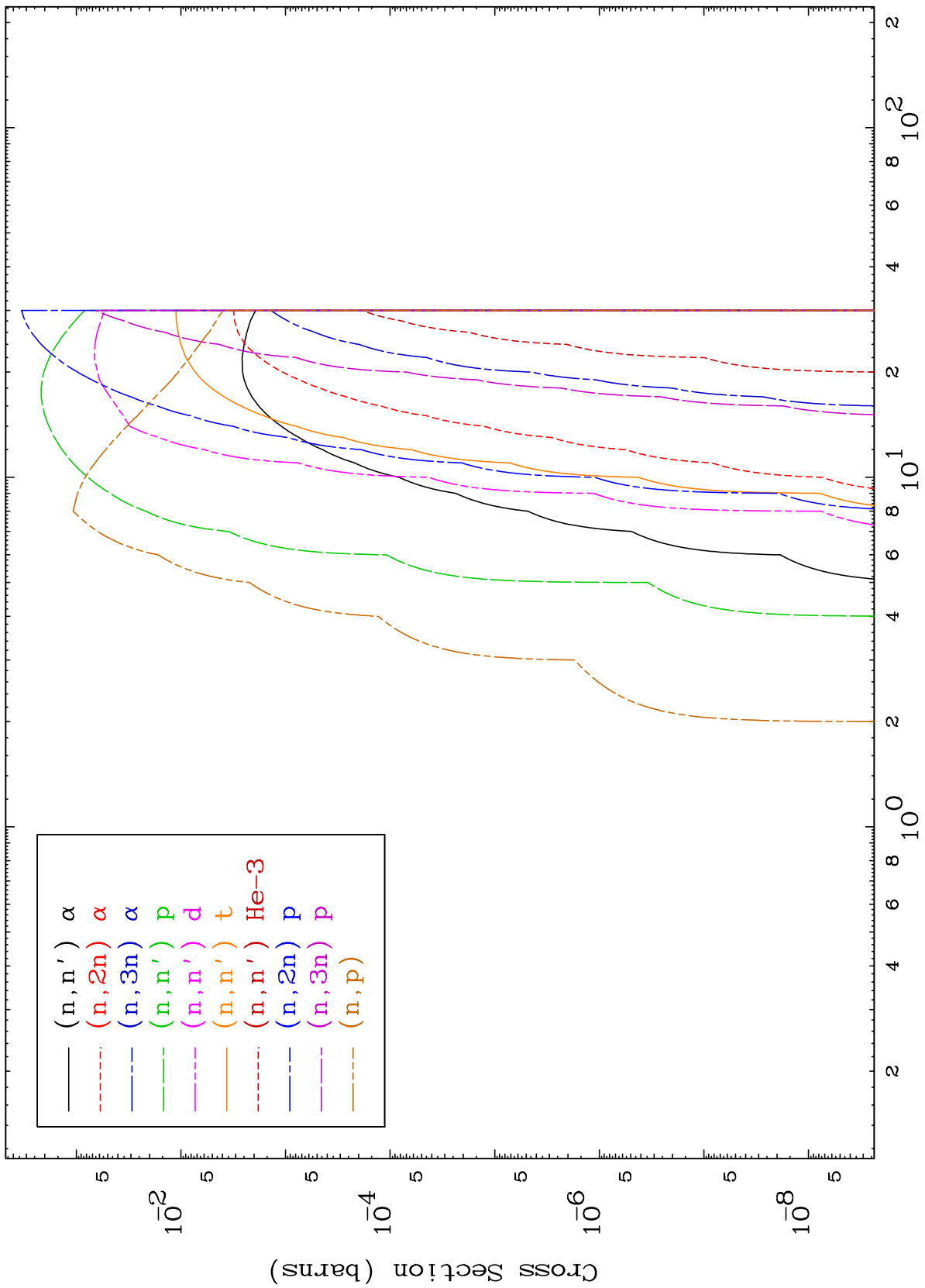
58-Ce-149

MAT 5864

Deuteron Neutron Absorption
0 Kelvin Cross Sections

58-Ce-149

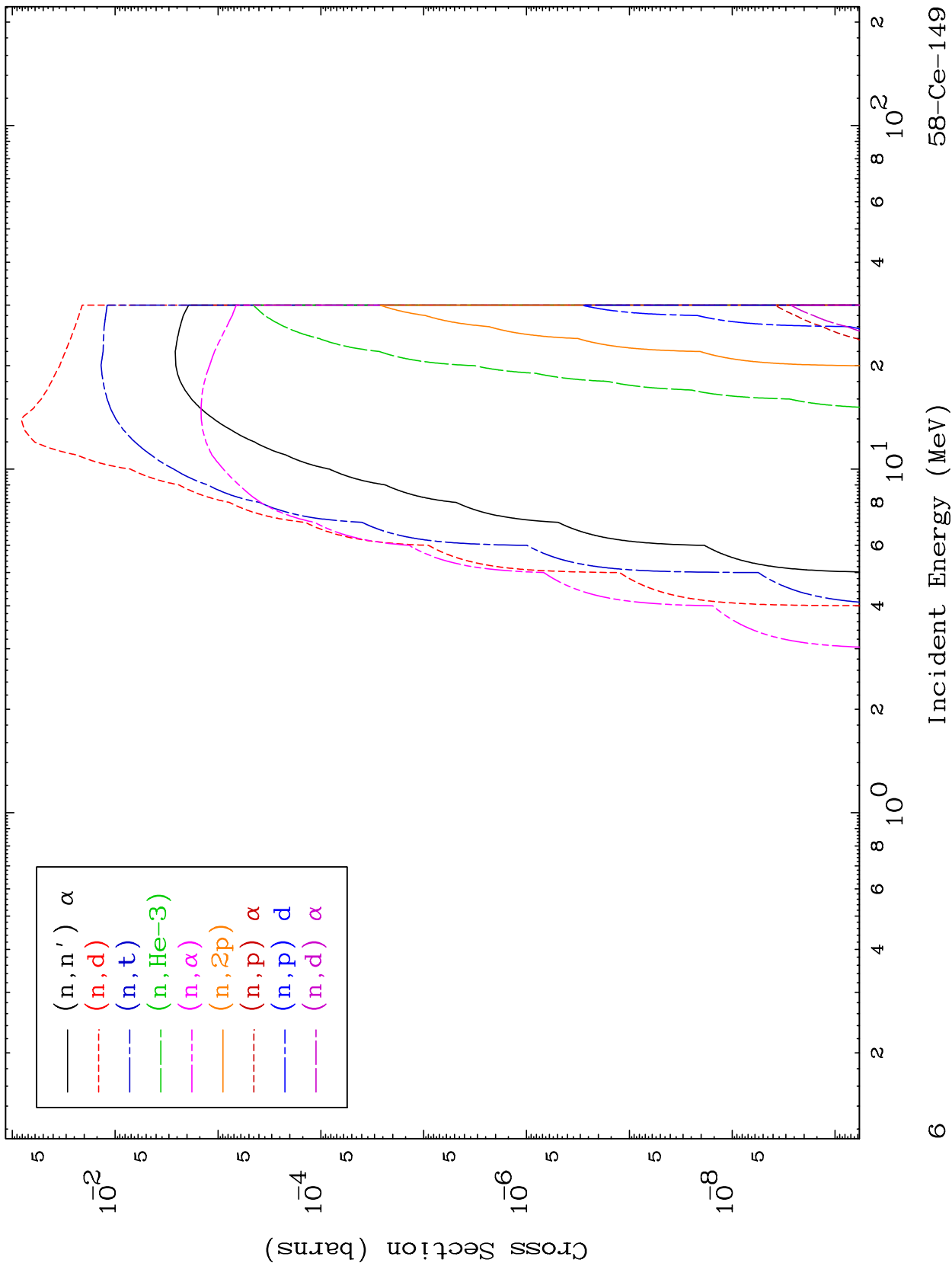




MAT 5864

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-149

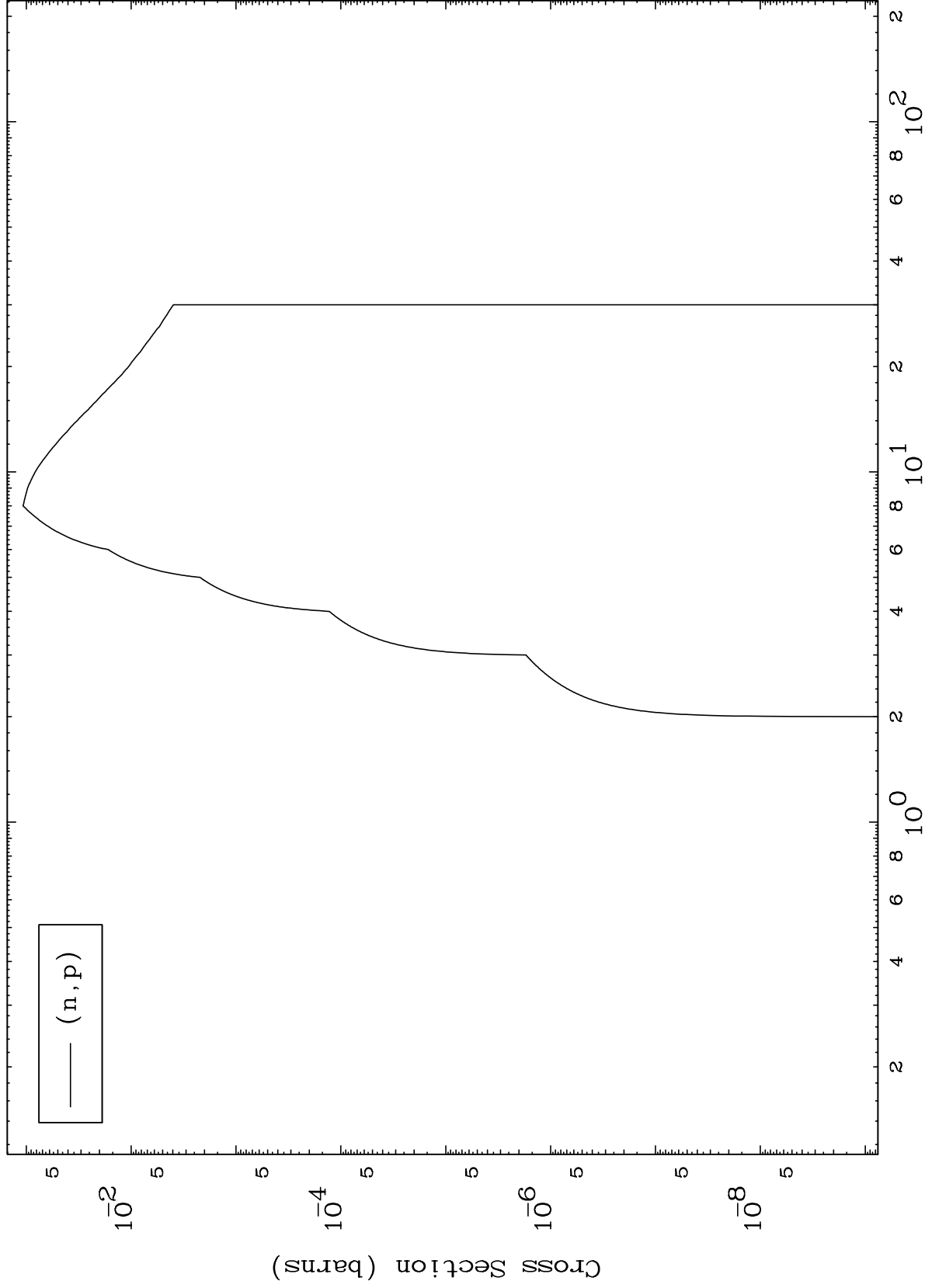


MAT 5864

(d,p) Levels

58-Ce-149

0 Kelvin Cross Sections



7

Incident Energy (MeV)

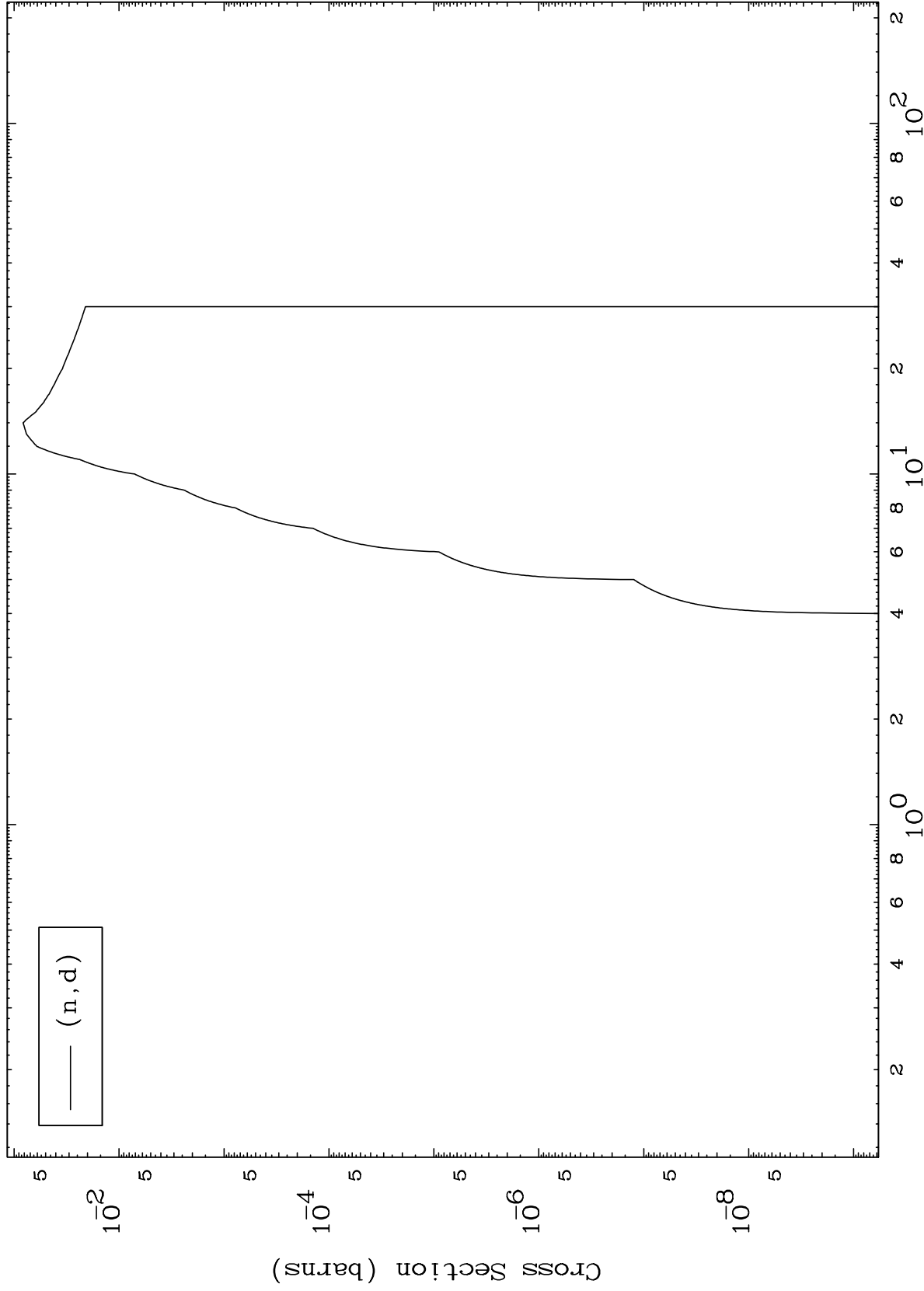
58-Ce-149

MAT 5864

(d,d) Levels

58-Ce-149

0 Kelvin Cross Sections

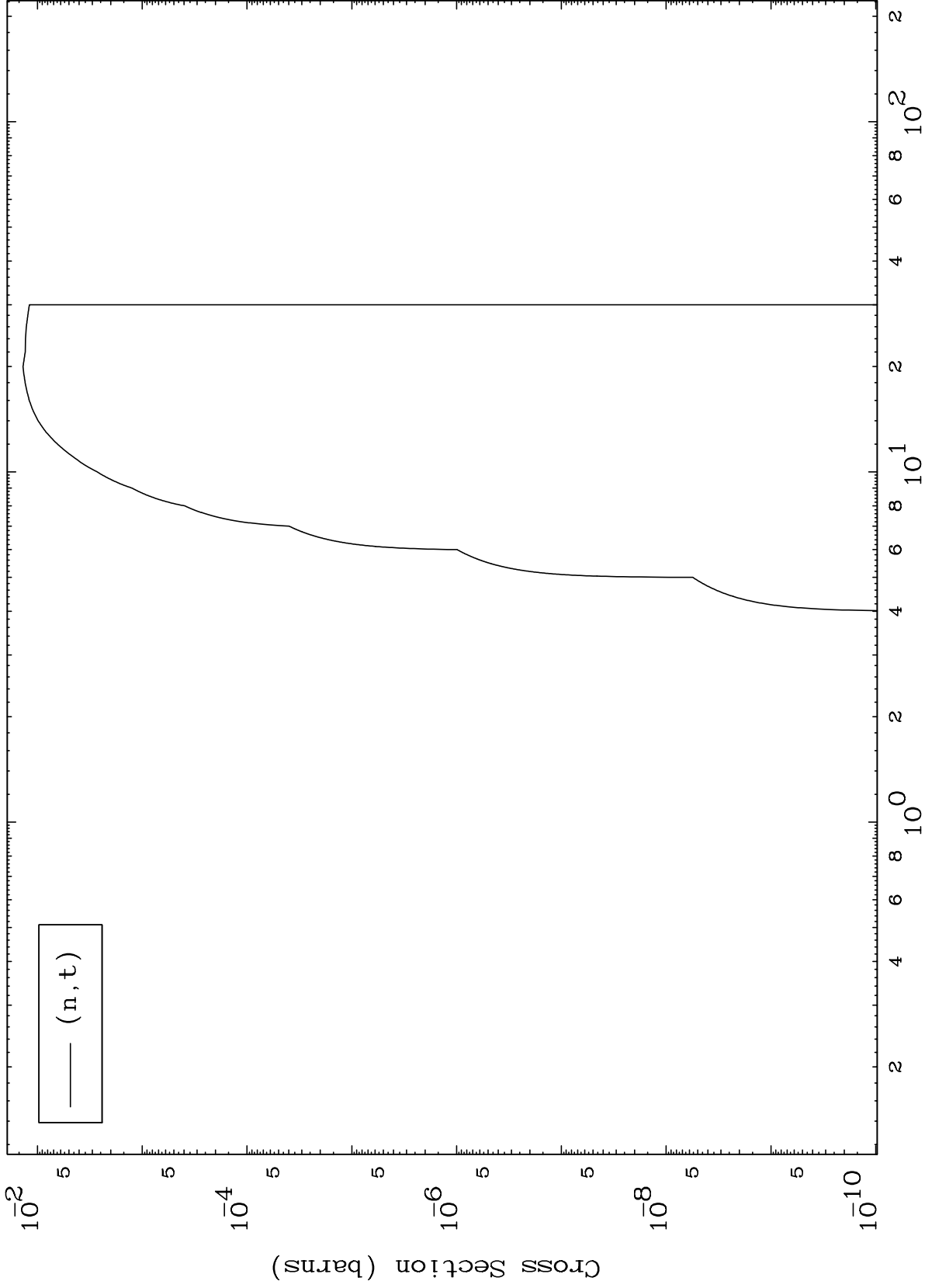


MAT 5864

(d, t) Levels

58-Ce-149

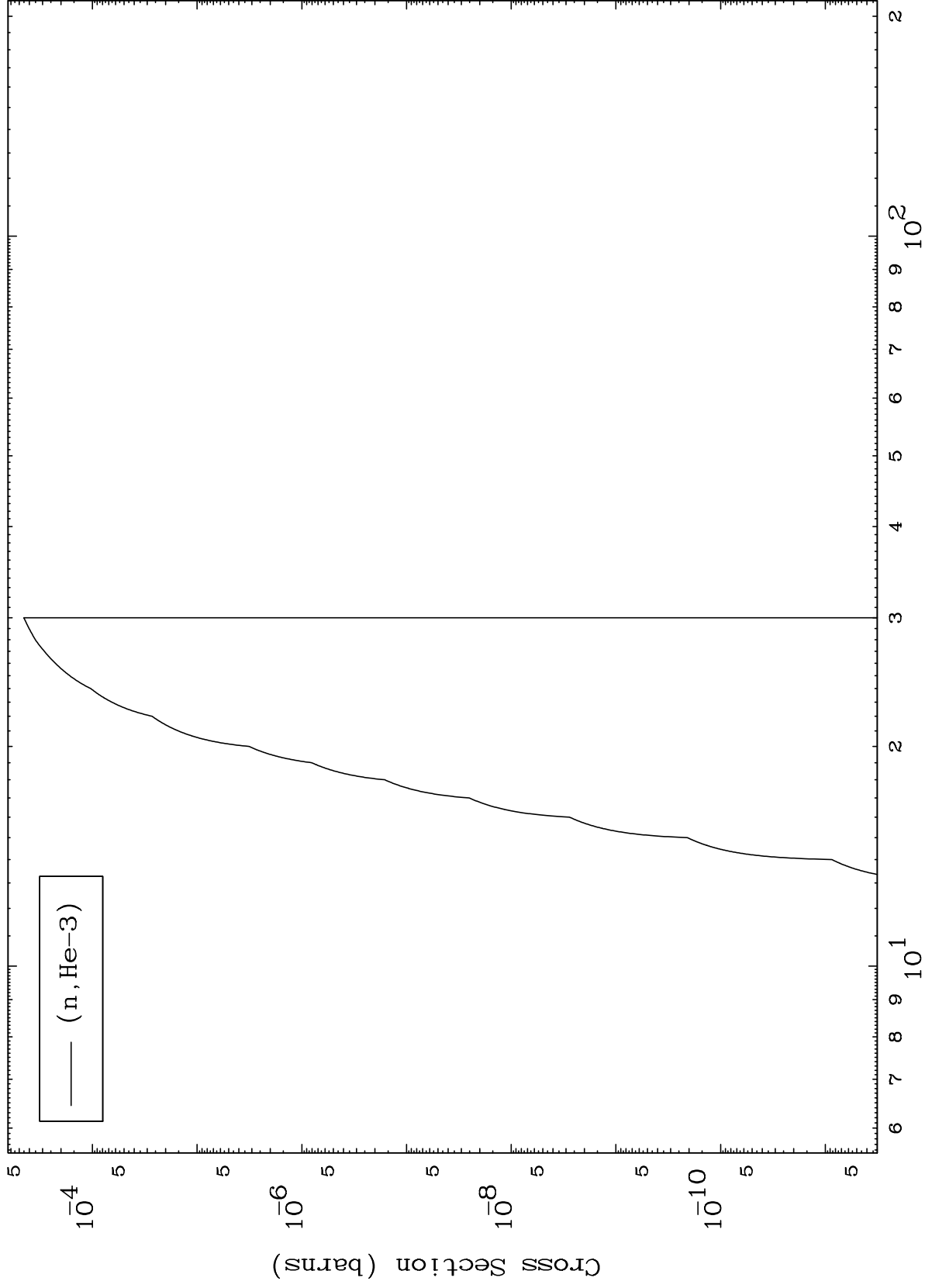
0 Kelvin Cross Sections



MAT 5864

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-149



10

Incident Energy (MeV)

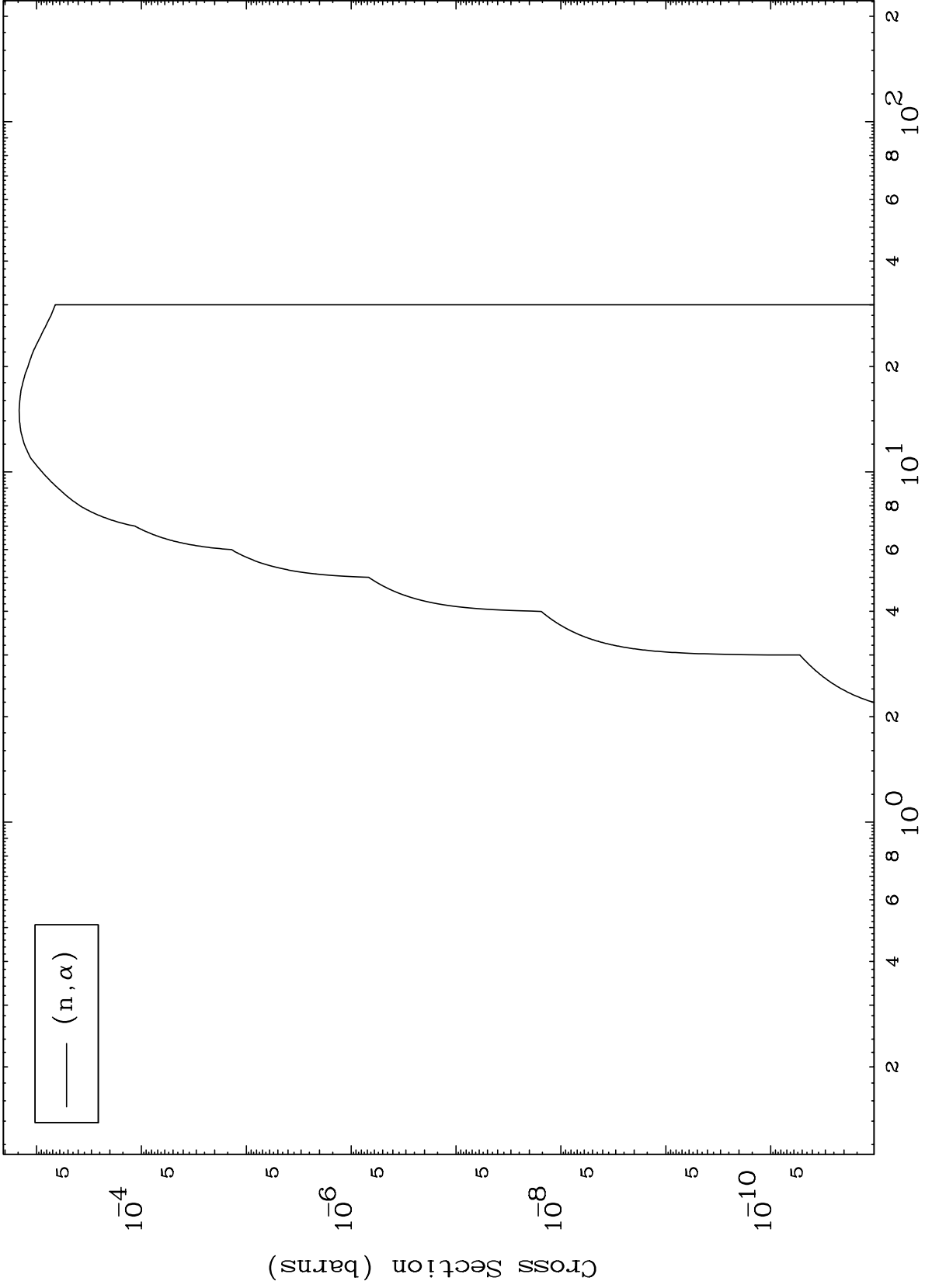
58-Ce-149

MAT 5864

(d, α) Levels

58-Ce-149

0 Kelvin Cross Sections

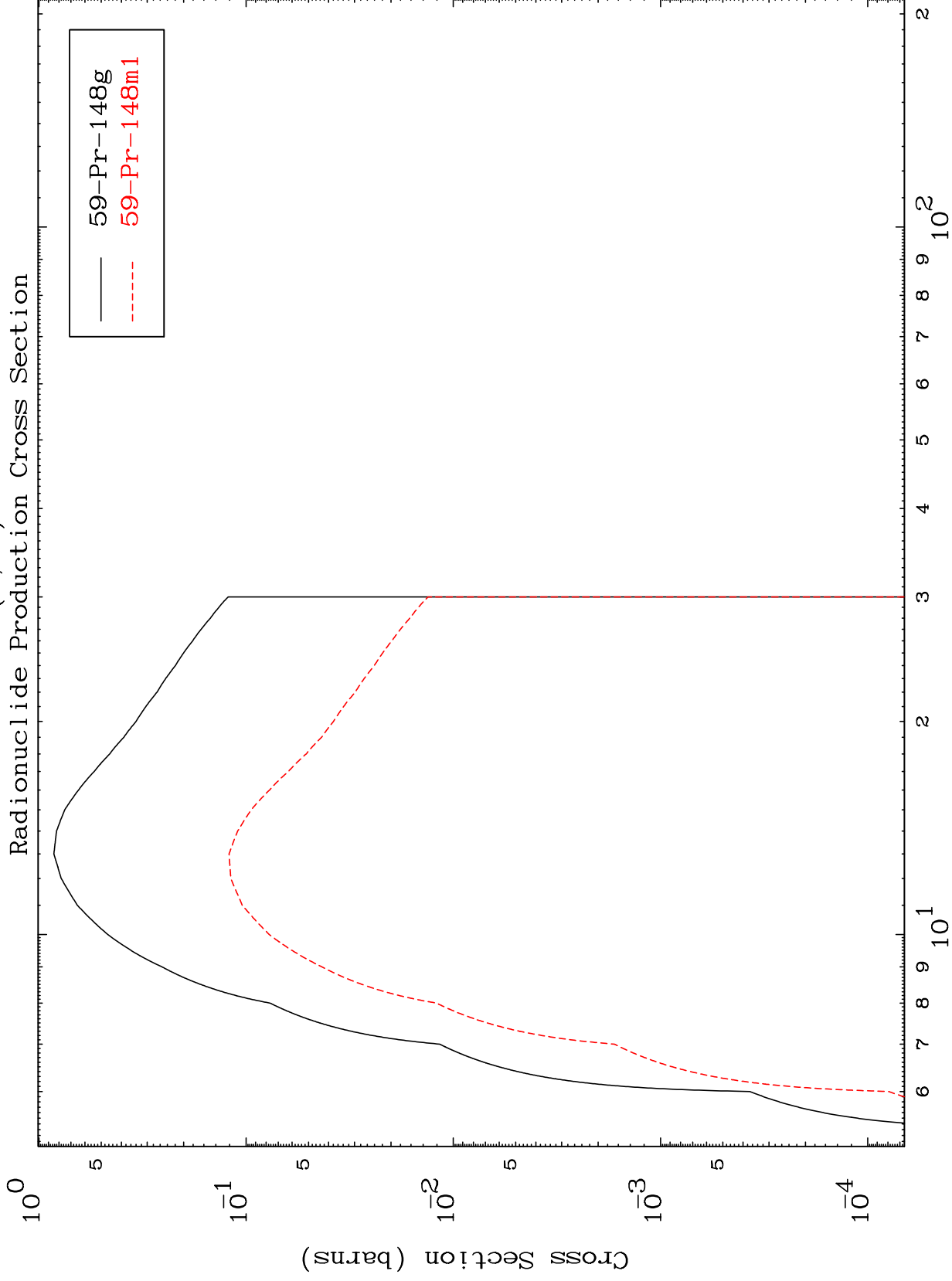


(n, α)

MAT 5864

(n,3n)

58-Ce-149



12

58-Ce-149

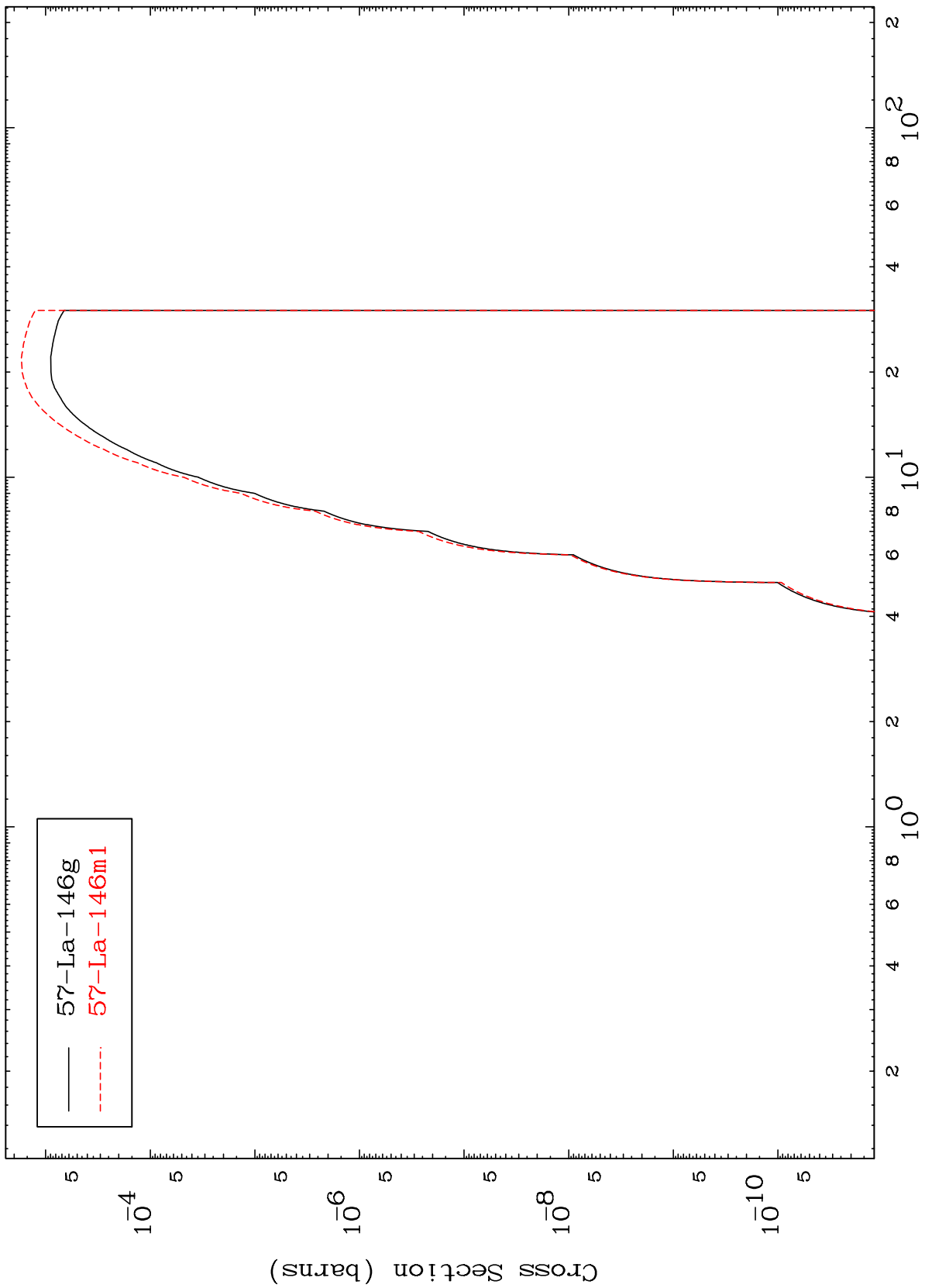
58-Ce-149

MAT 5864

(n,n') α

58-Ce-149

Radionuclide Production Cross Section



57-La-146g
57-La-146m1