

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

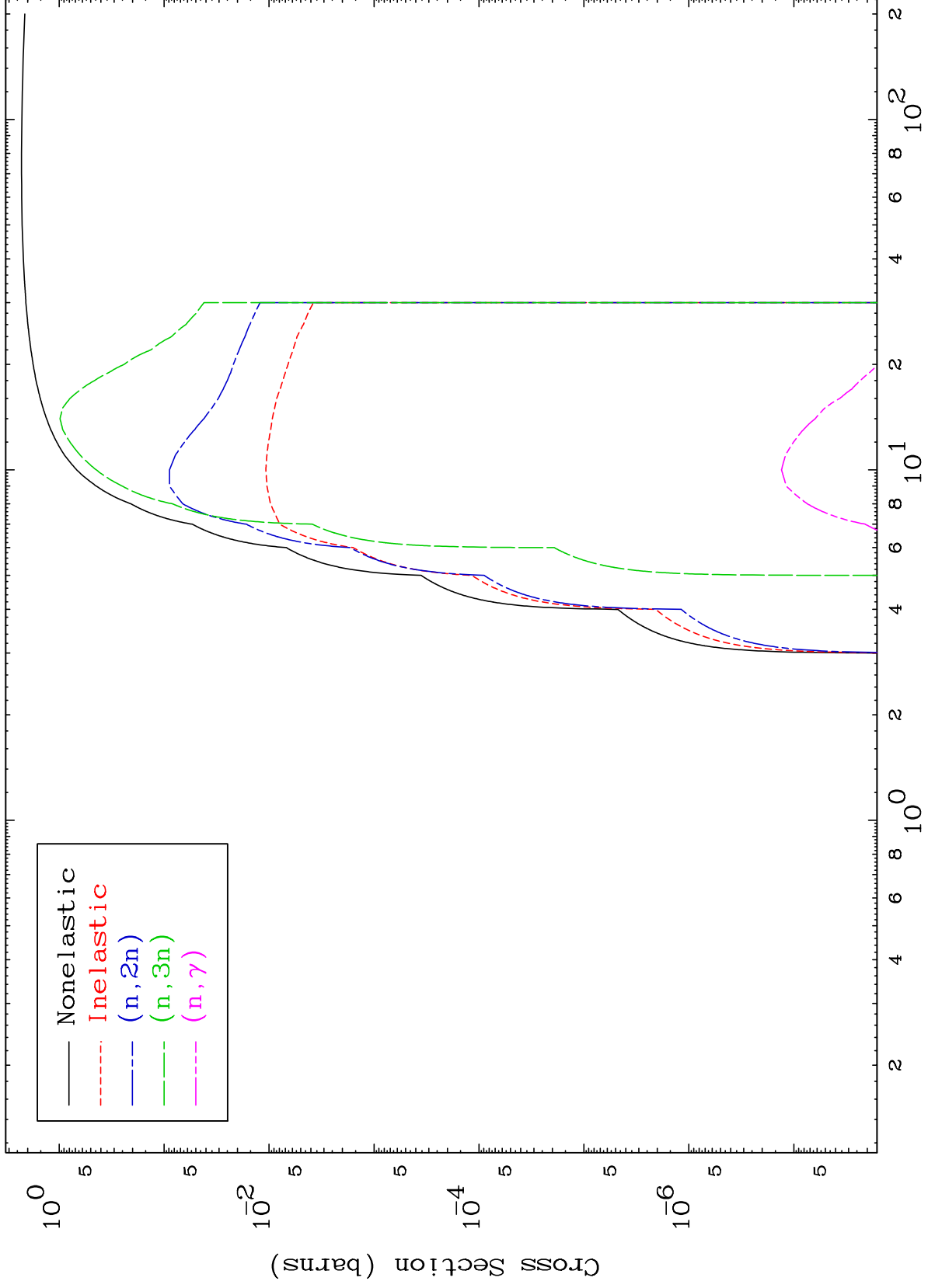
Press Mouse Button to Start

MAT 5864

Triton Major

58-Ce-149

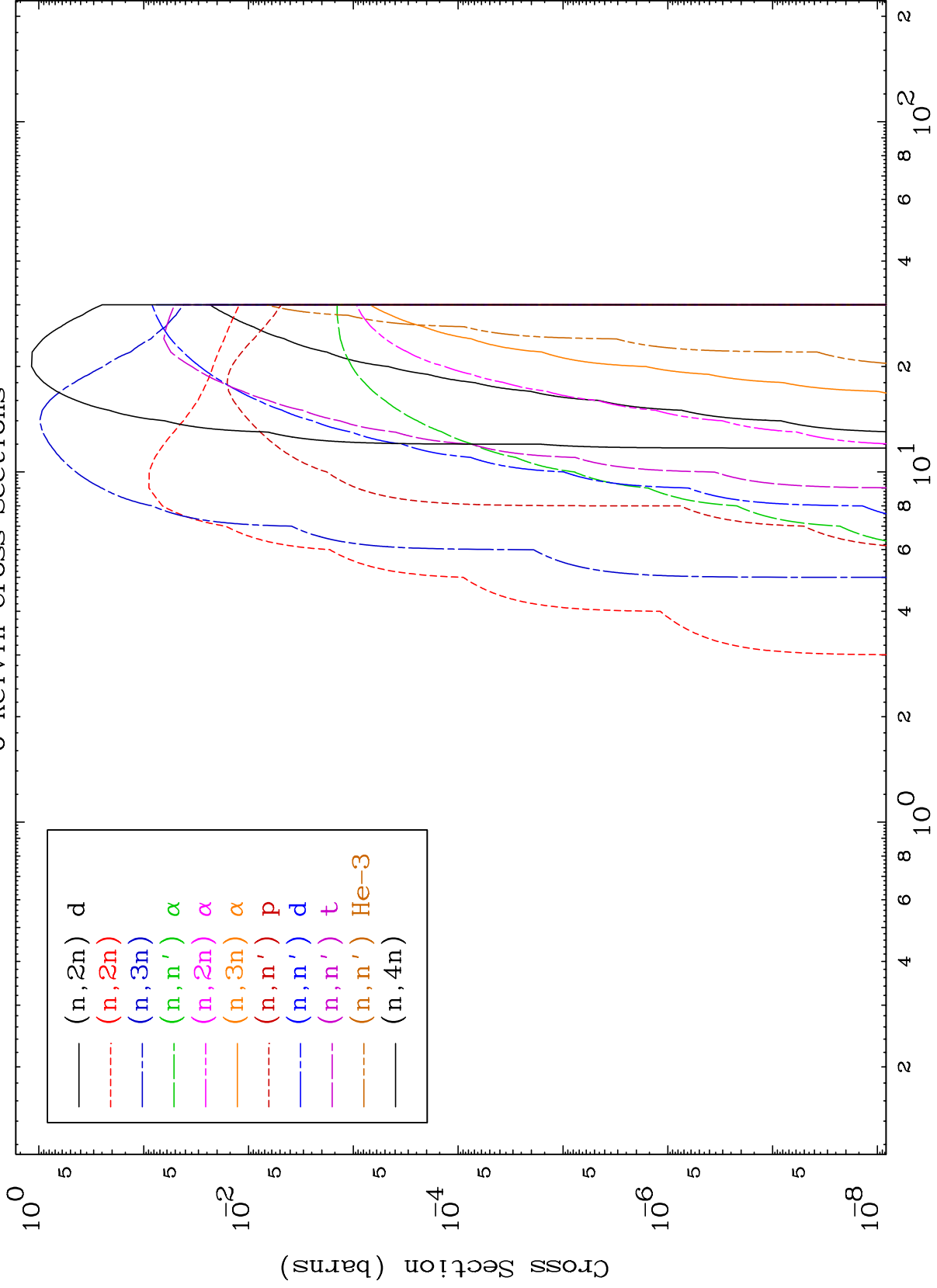
0 Kelvin Cross Sections

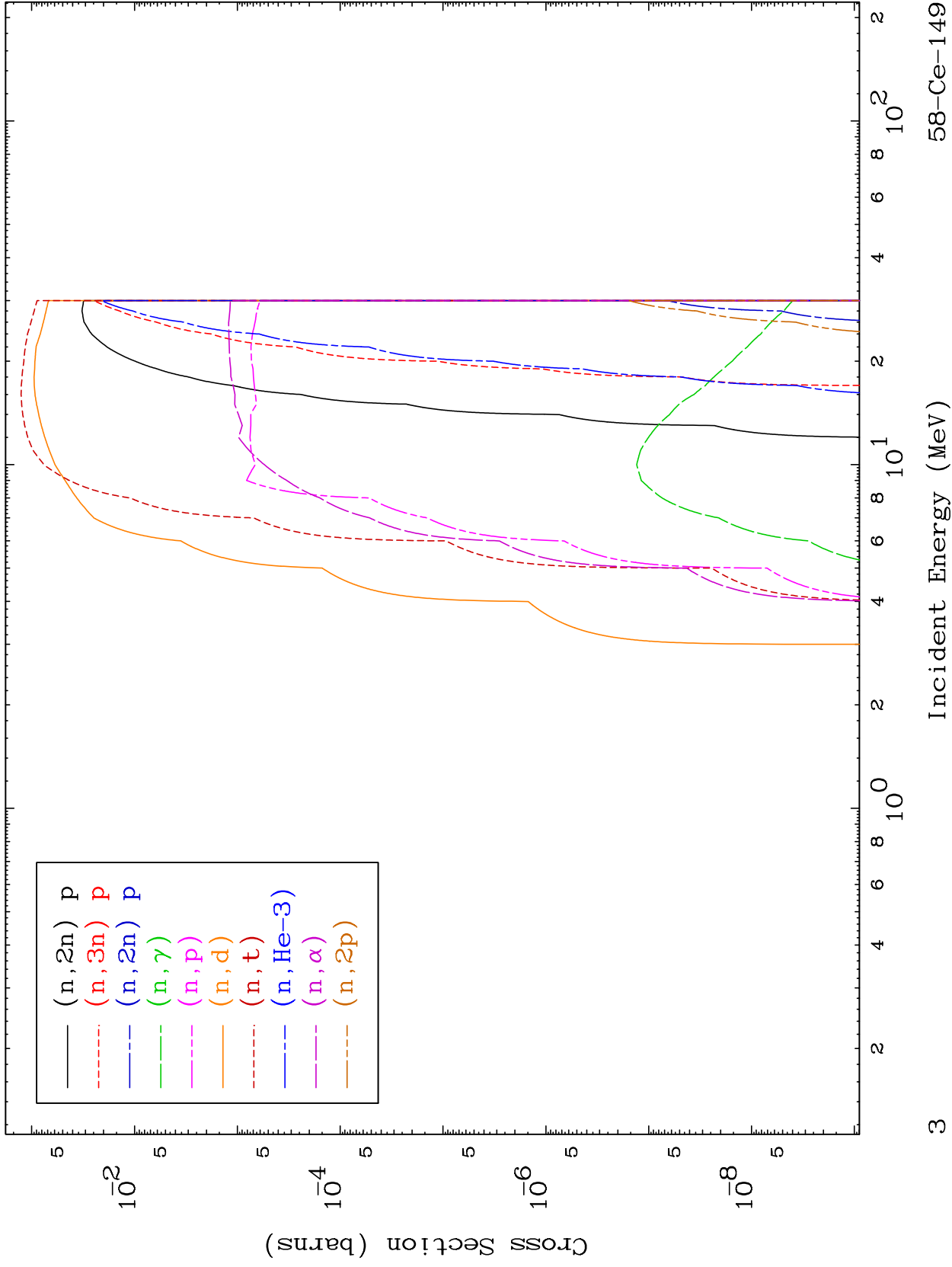


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Triton Neutron Absorption
0 Kelvin Cross Sections

58-Ce-149

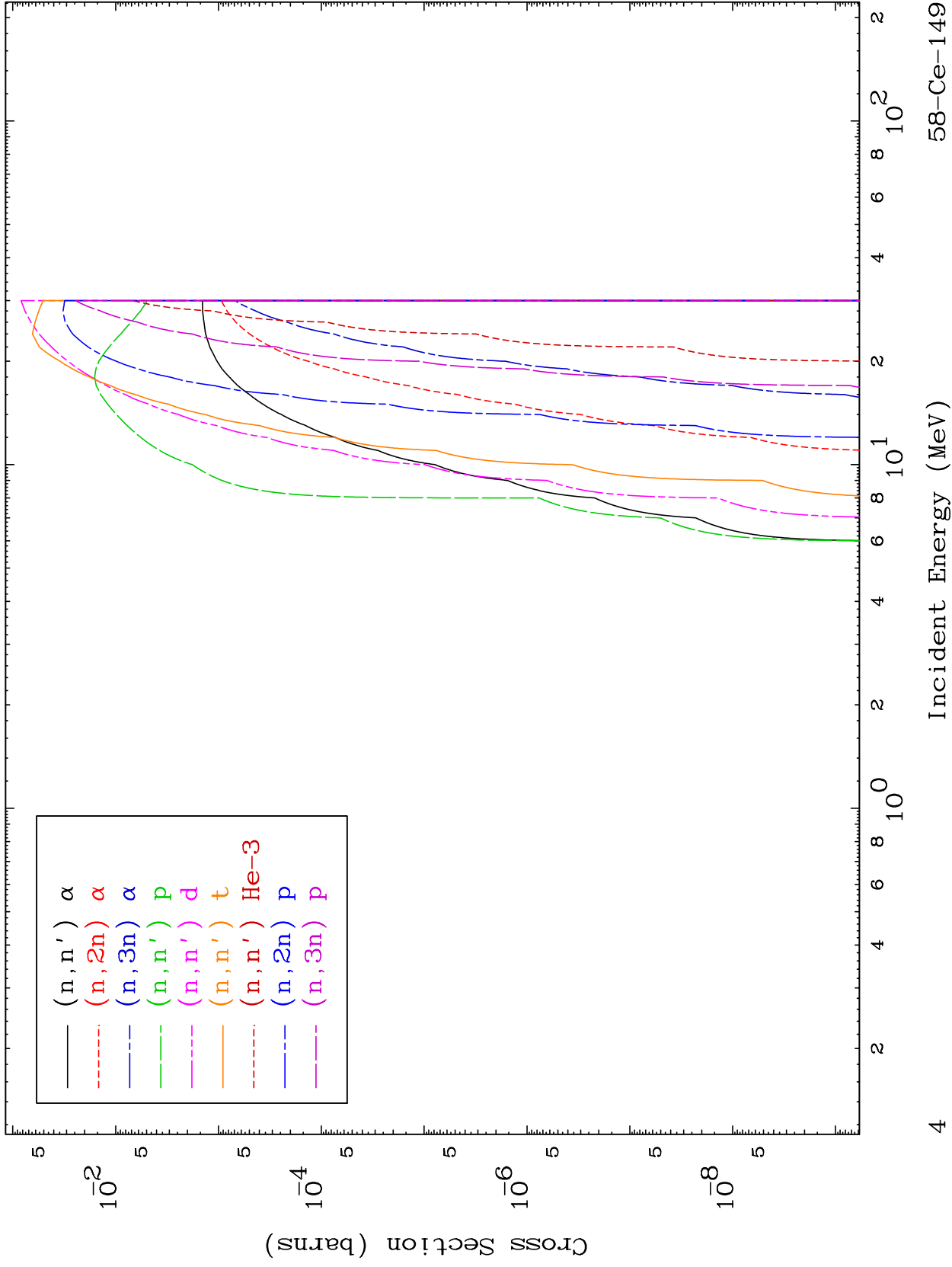


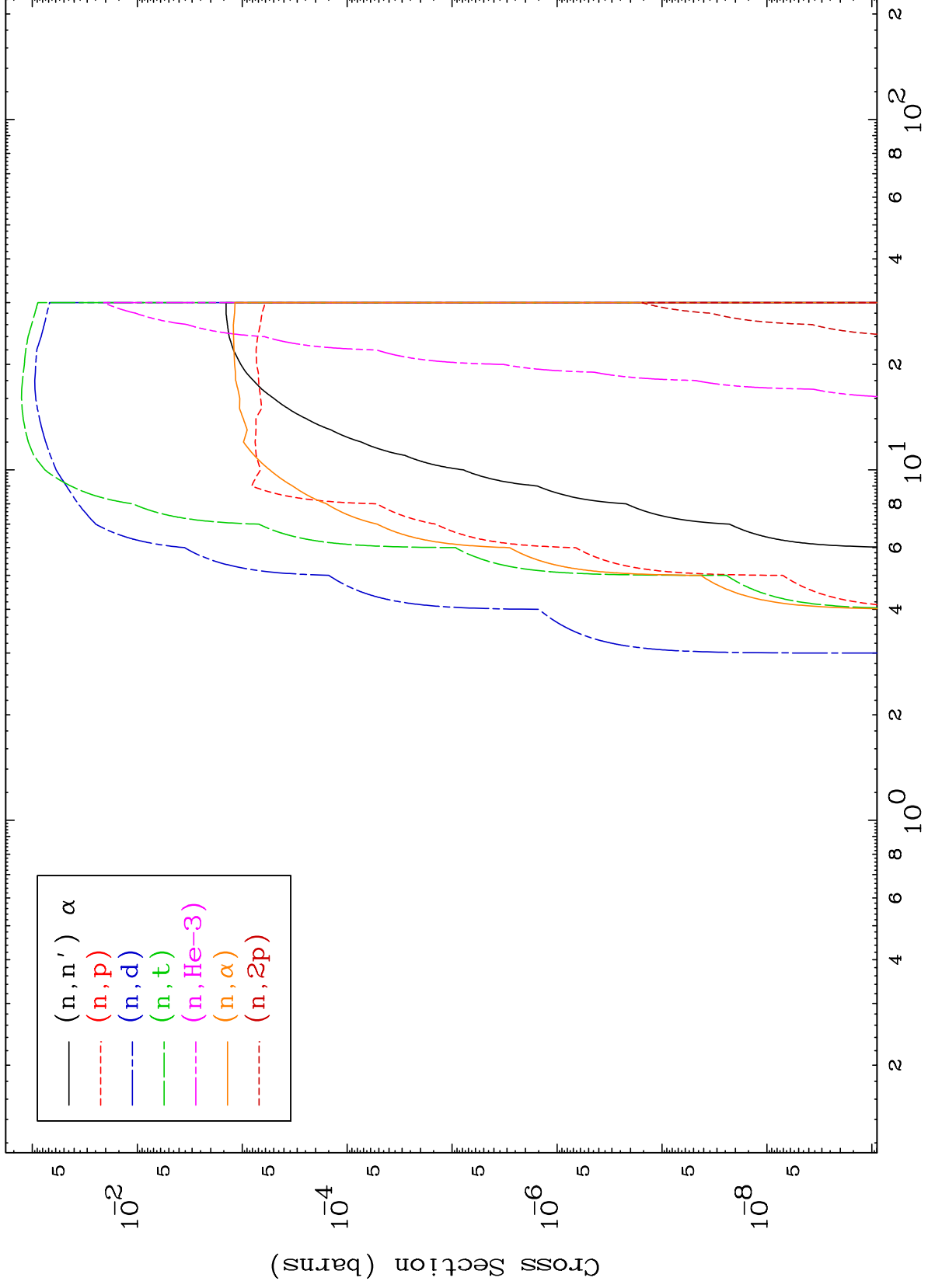


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Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-149



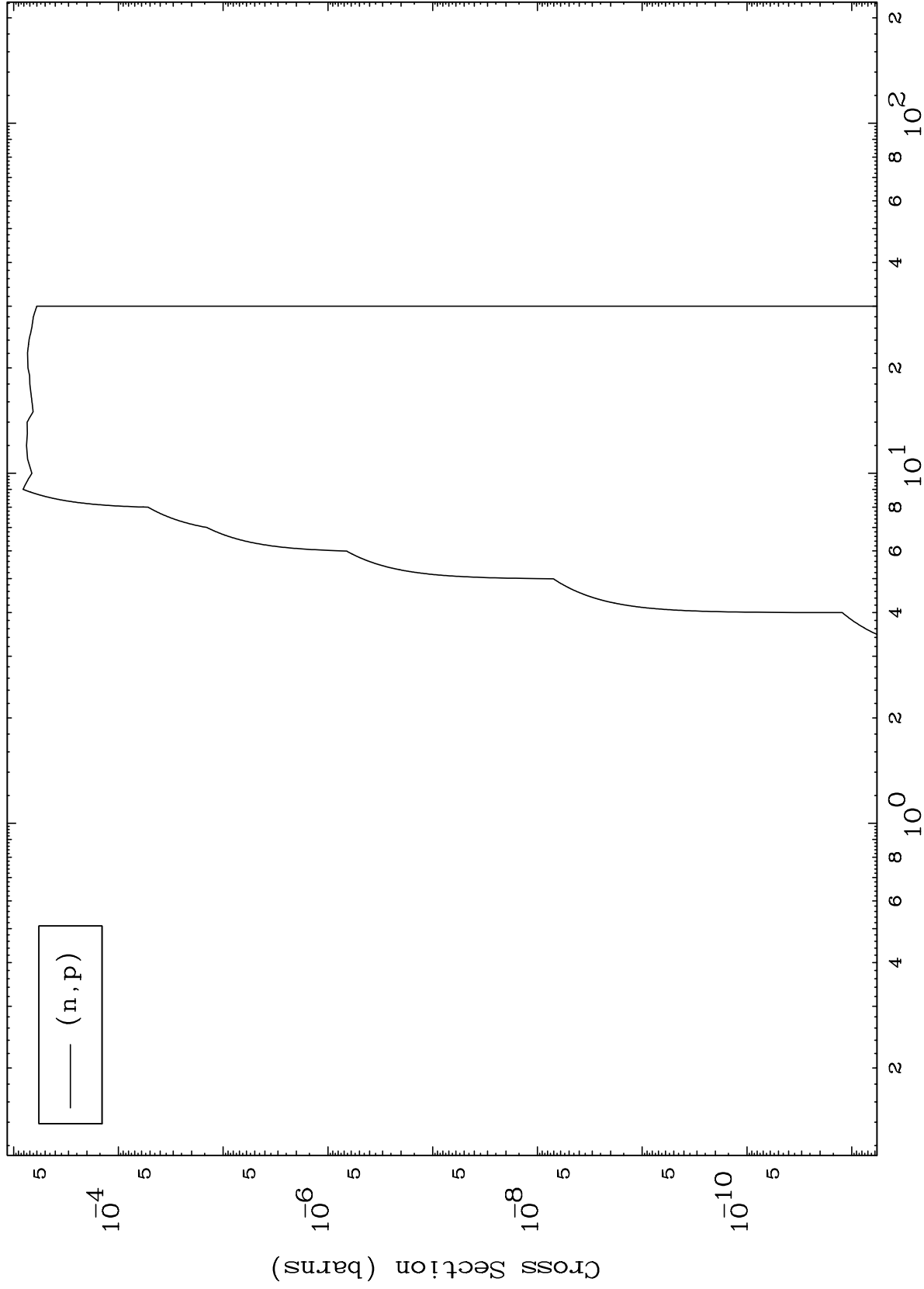


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(t,p) Levels

58-Ce-149

0 Kelvin Cross Sections



6

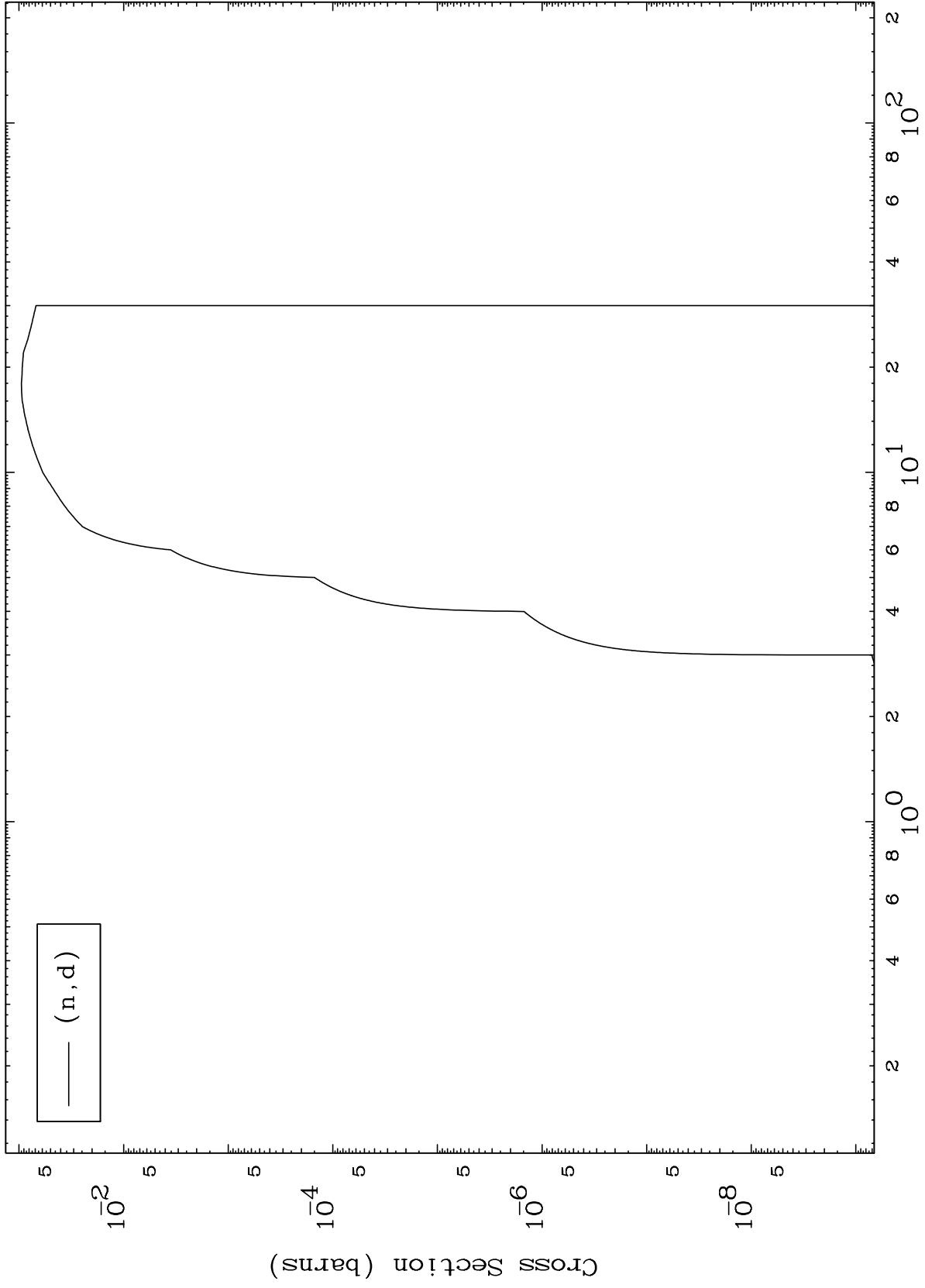
Incident Energy (MeV)

58-Ce-149

MAT 5864

(t, d) Levels
0 Kelvin Cross Sections

58-Ce-149

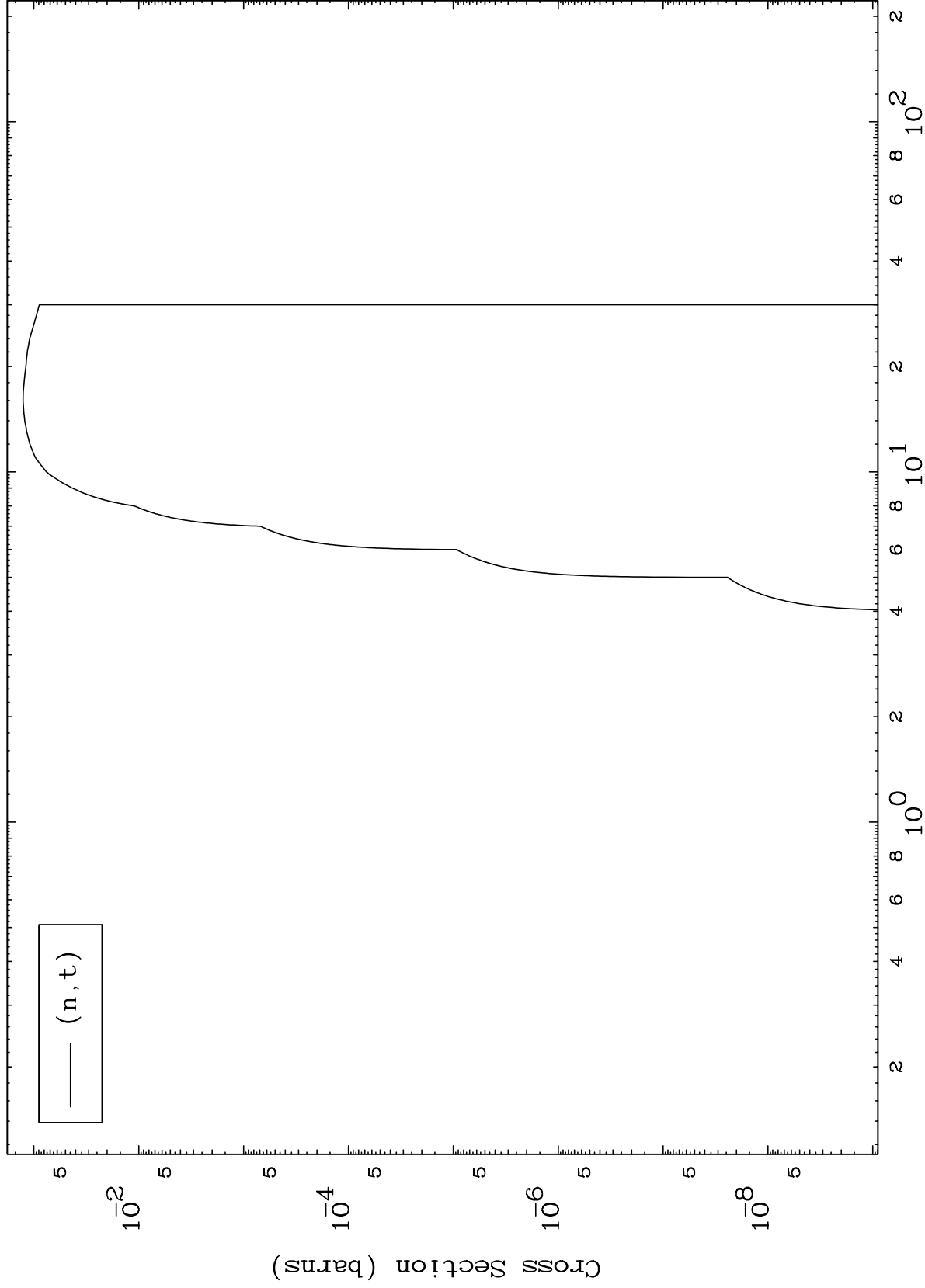


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(t, t) Levels

58-Ce-149

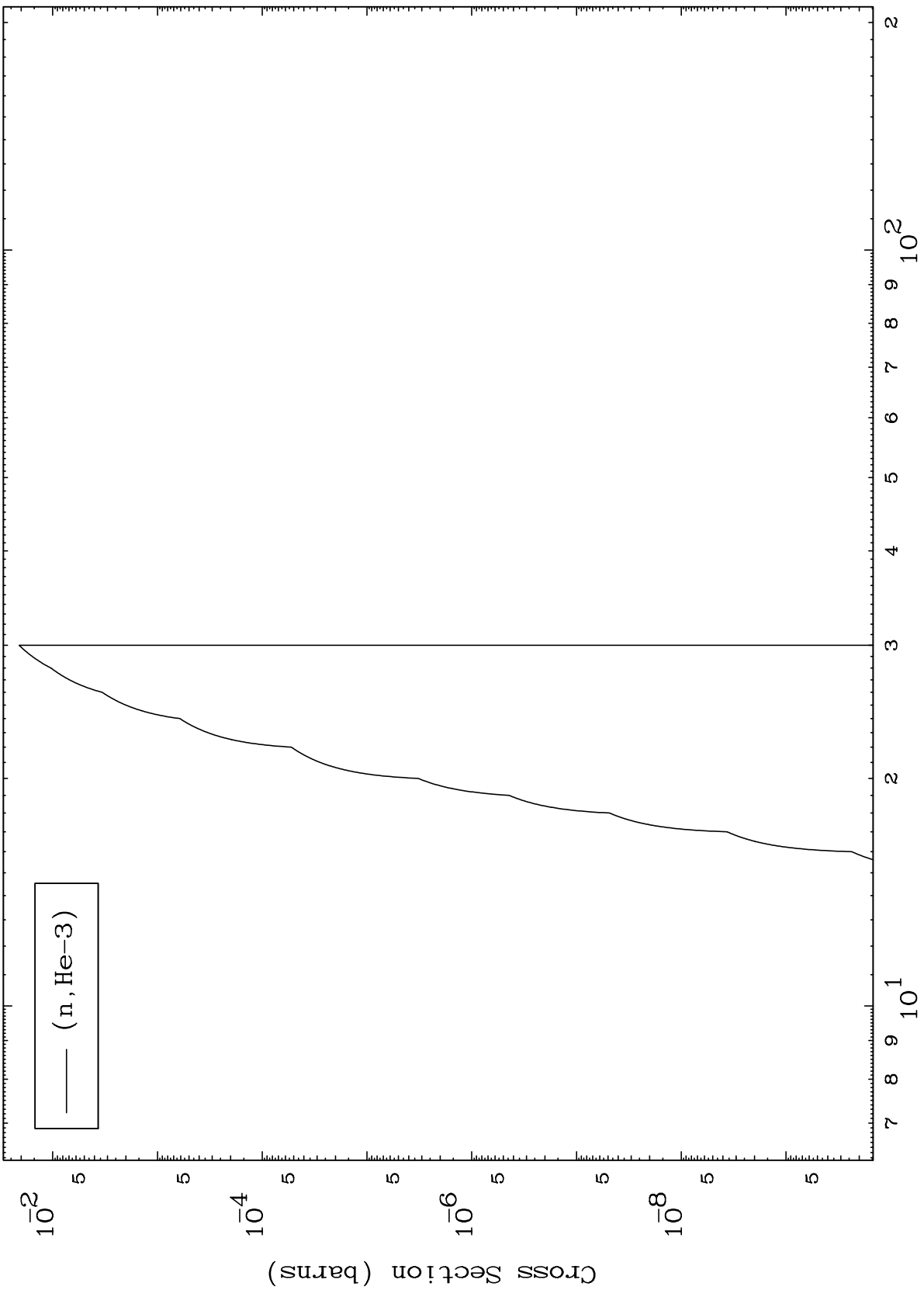
0 Kelvin Cross Sections



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58-Ce-149

(t,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

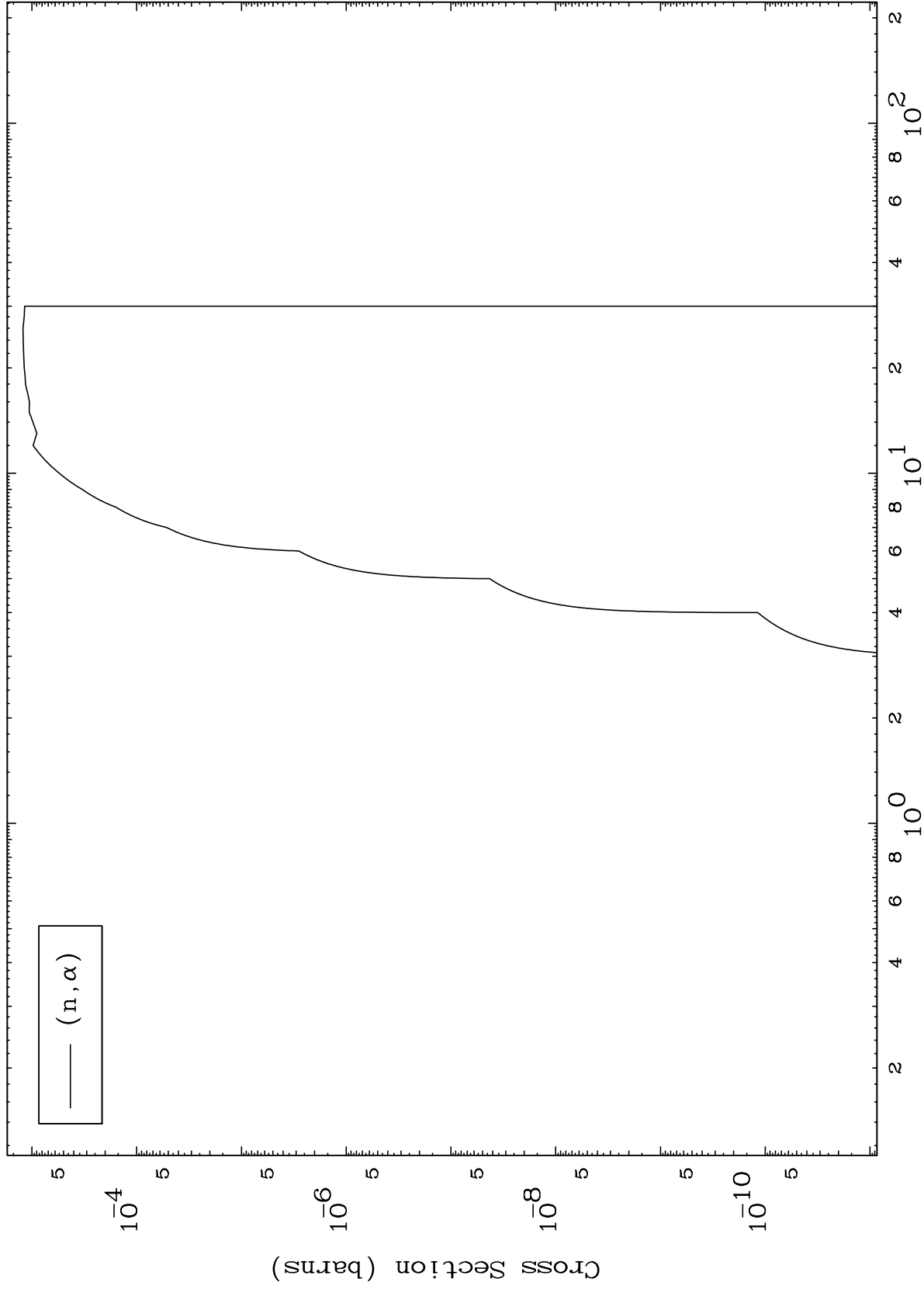
58-Ce-149

MAT 5864

(t, α) Levels

58-Ce-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

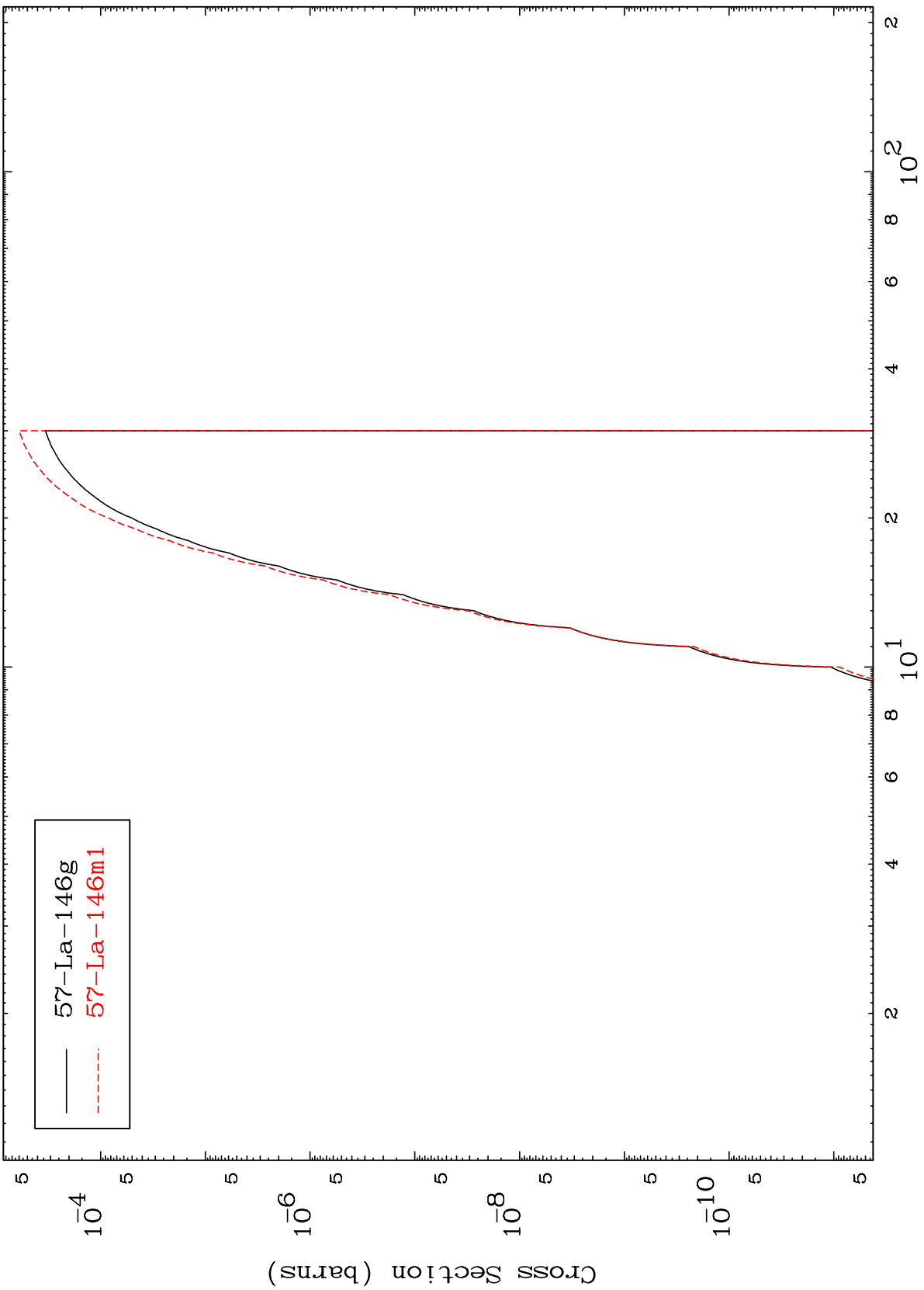
58-Ce-149

MAT 5864

(n,2n) α

58-Ce-149

Radionuclide Production Cross Section

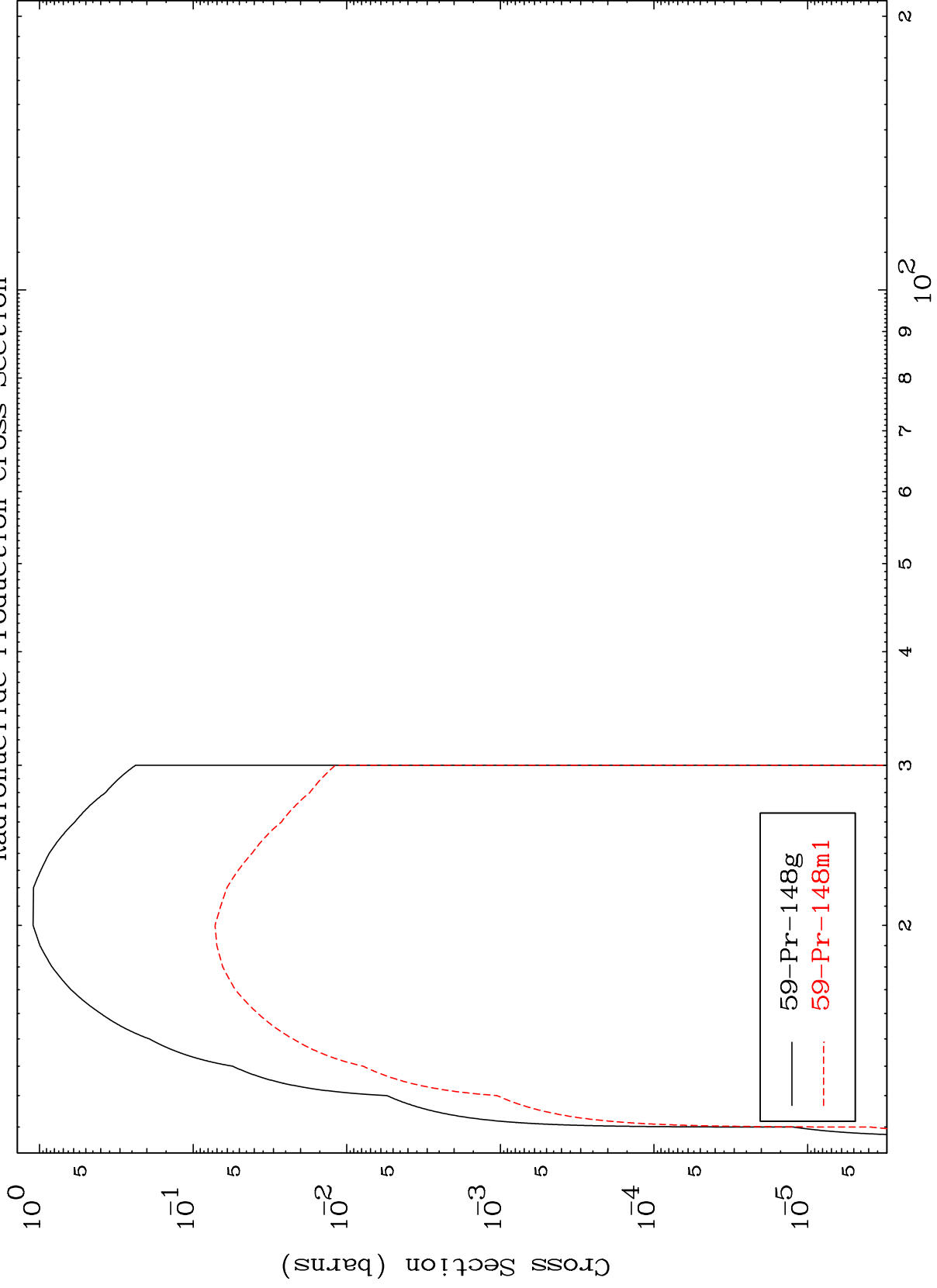


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(n,4n)

58-Ce-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

58-Ce-149