

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

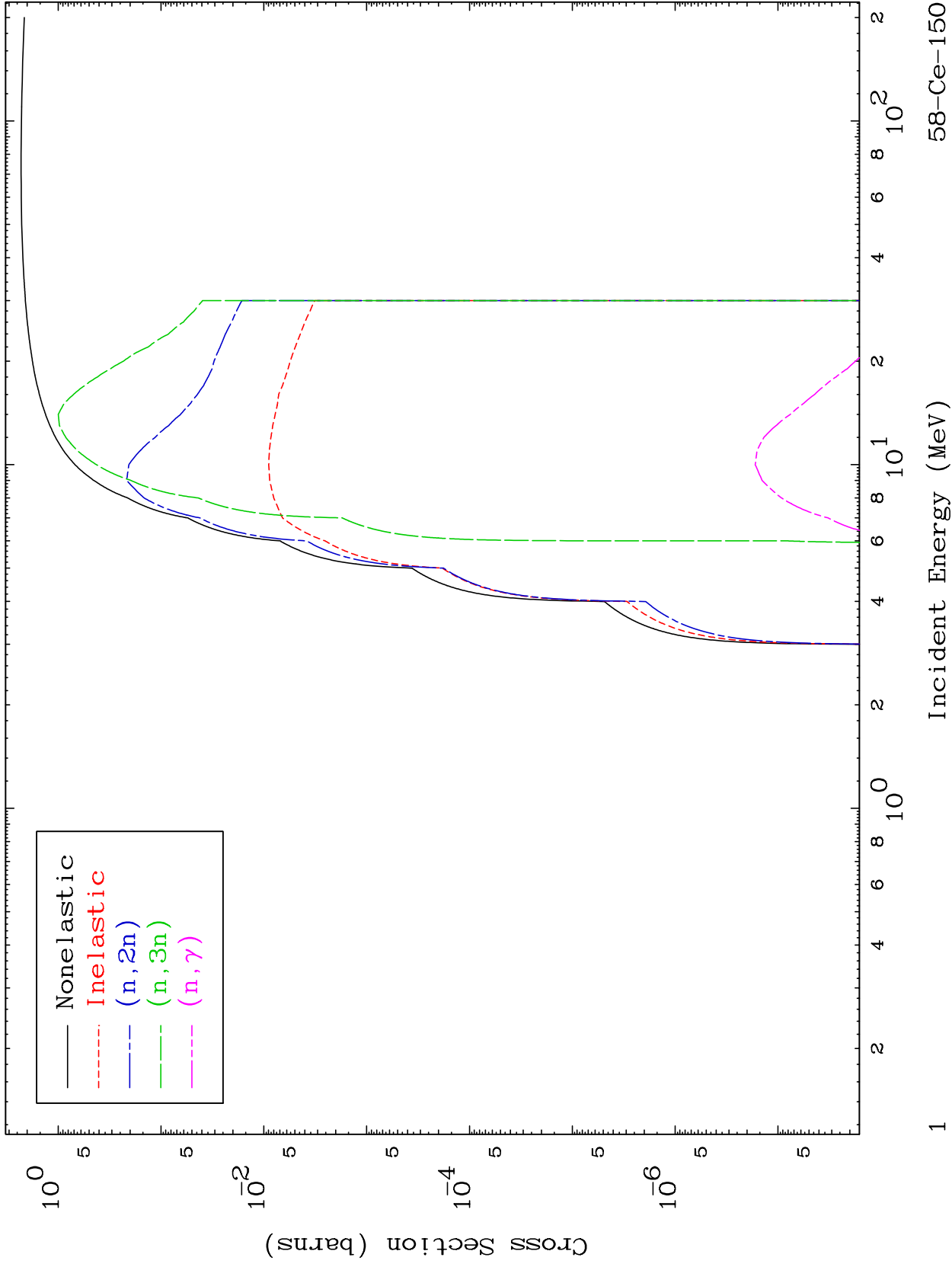
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Web:redcullen1.net/HOMEPAGE.NEW

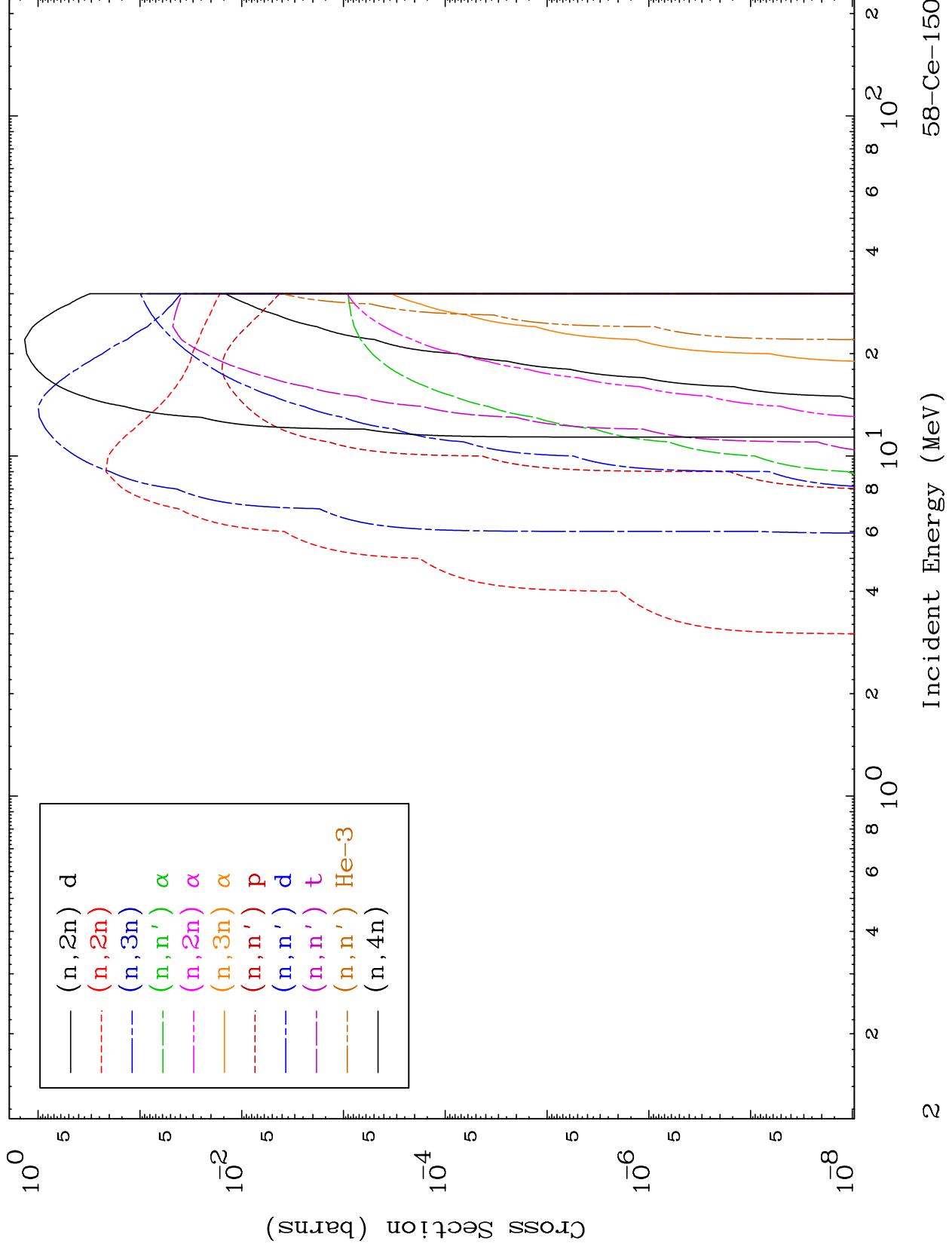
Press Mouse Button to Start



MAT 5867

Triton Neutron Absorption
0 Kelvin Cross Sections

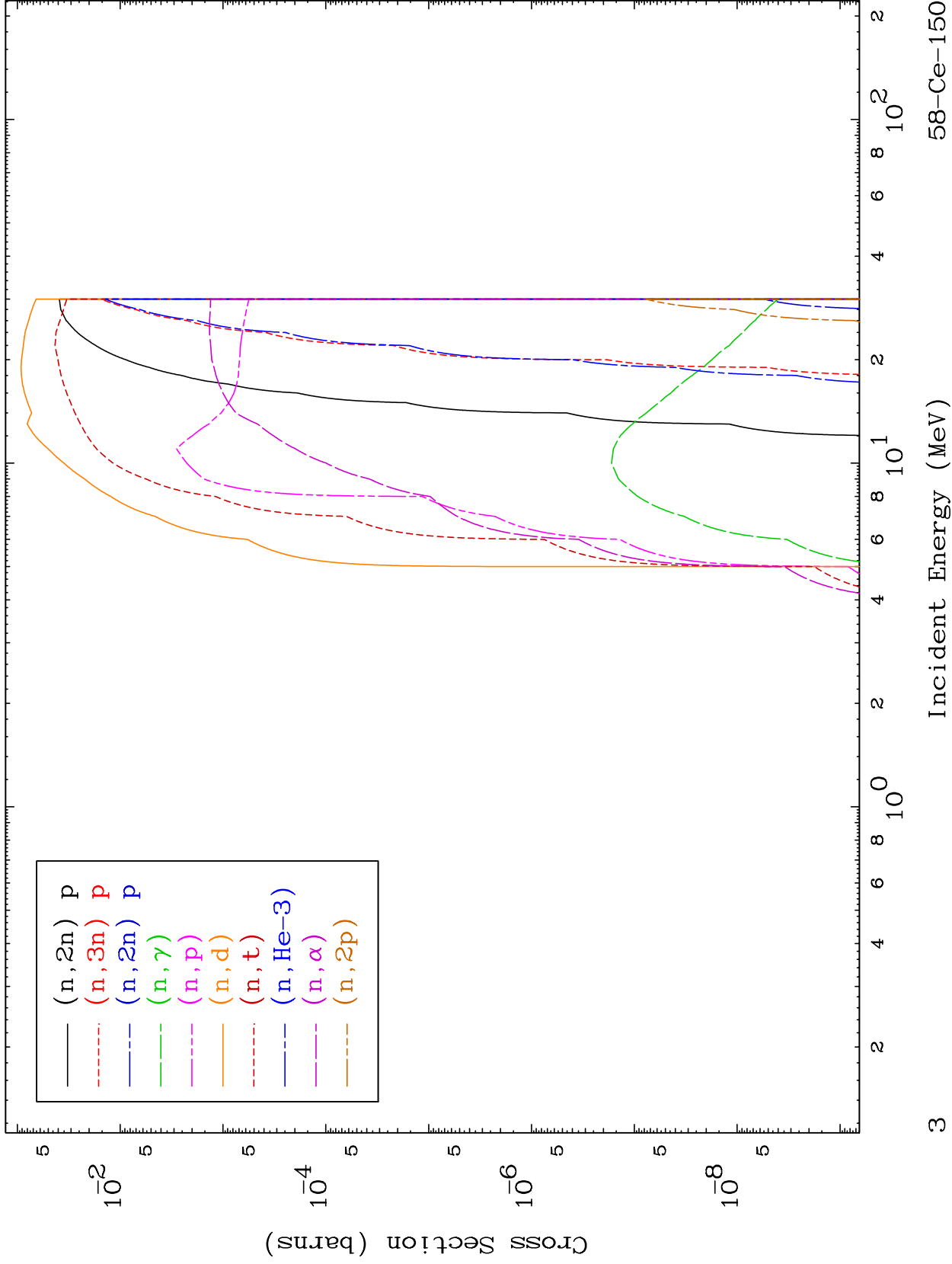
58-Ce-150



MAT 5867

Triton Neutron Absorption
0 Kelvin Cross Sections

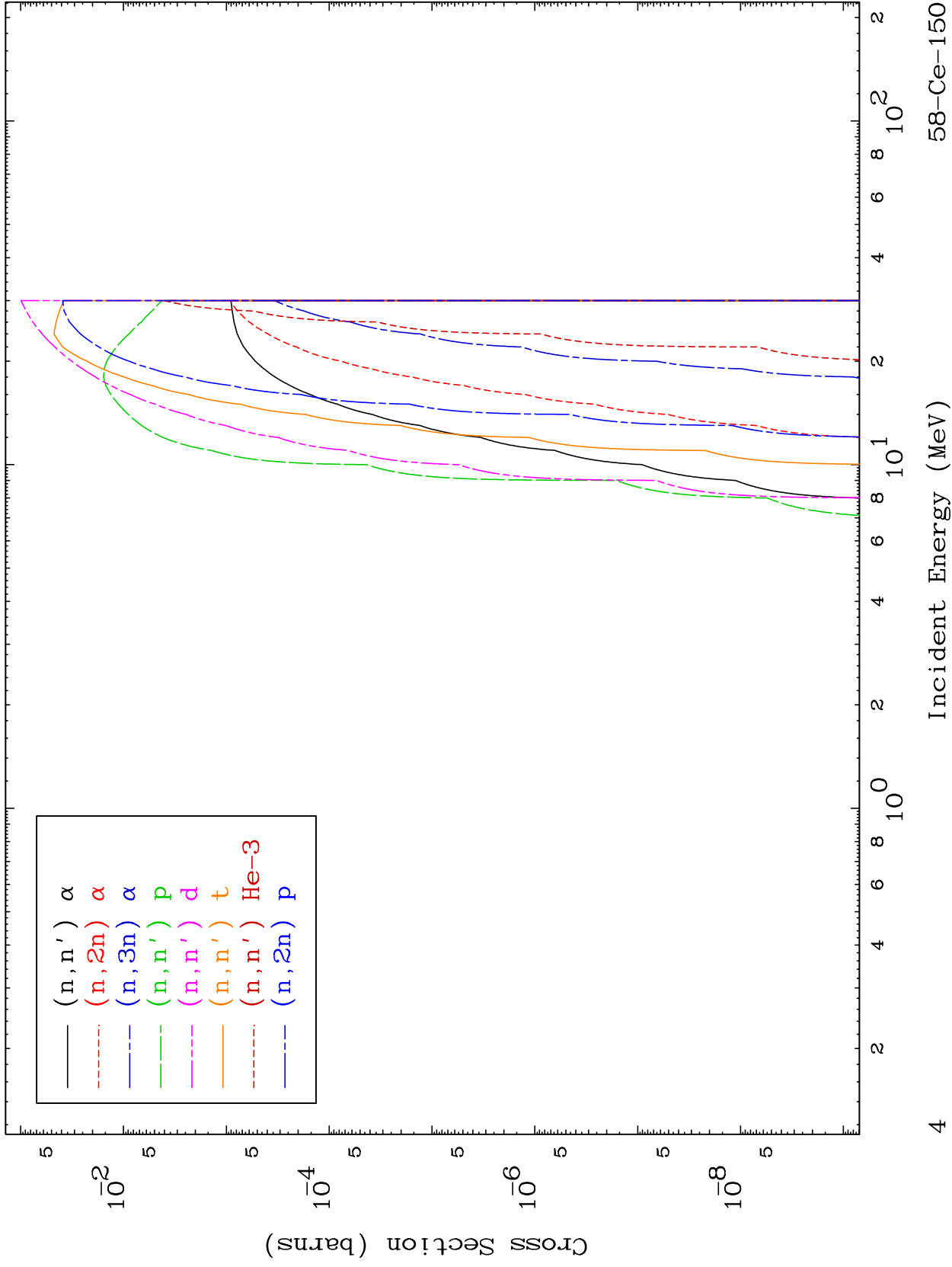
58-Ce-150

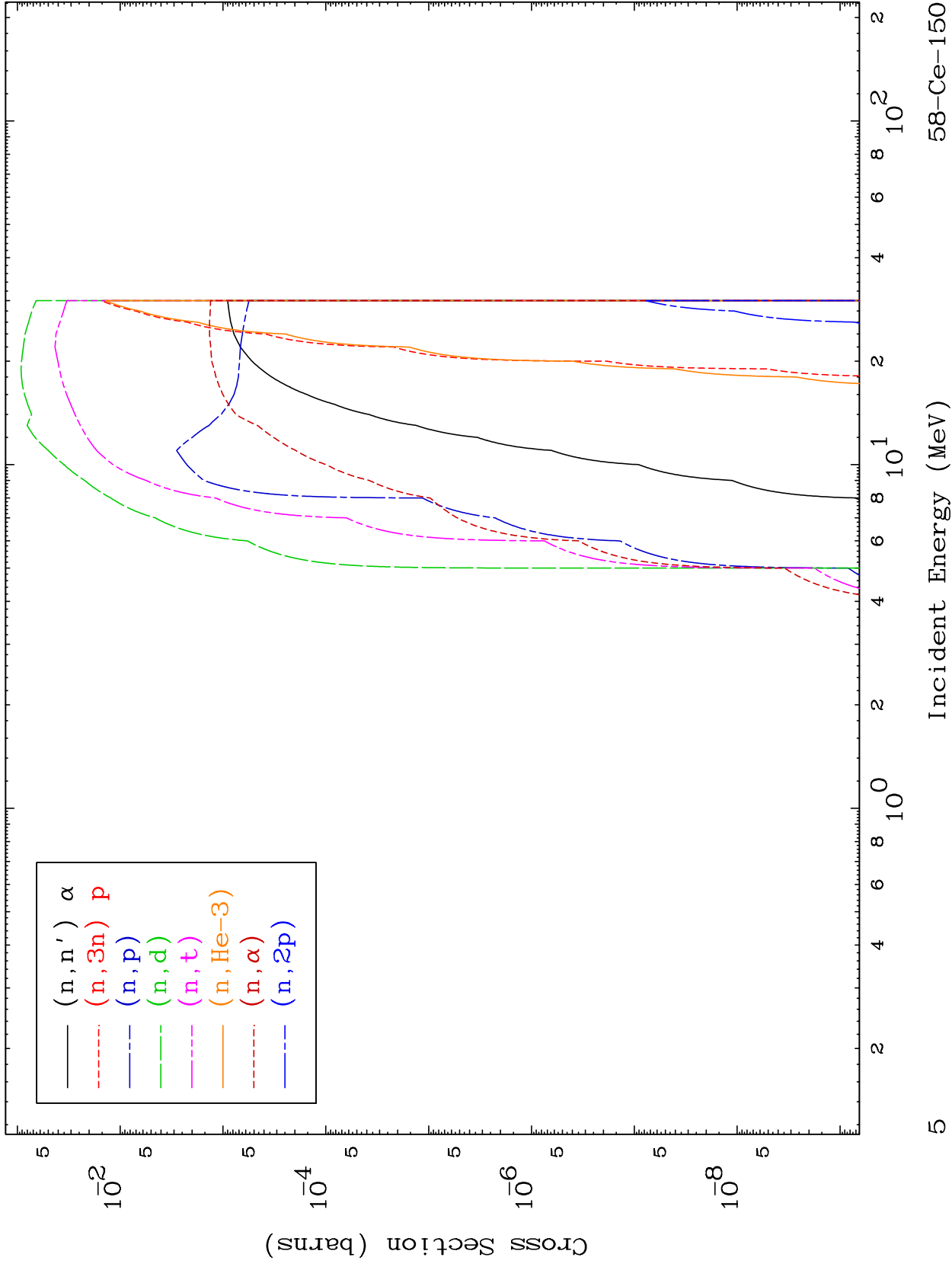


MAT 5867

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-150



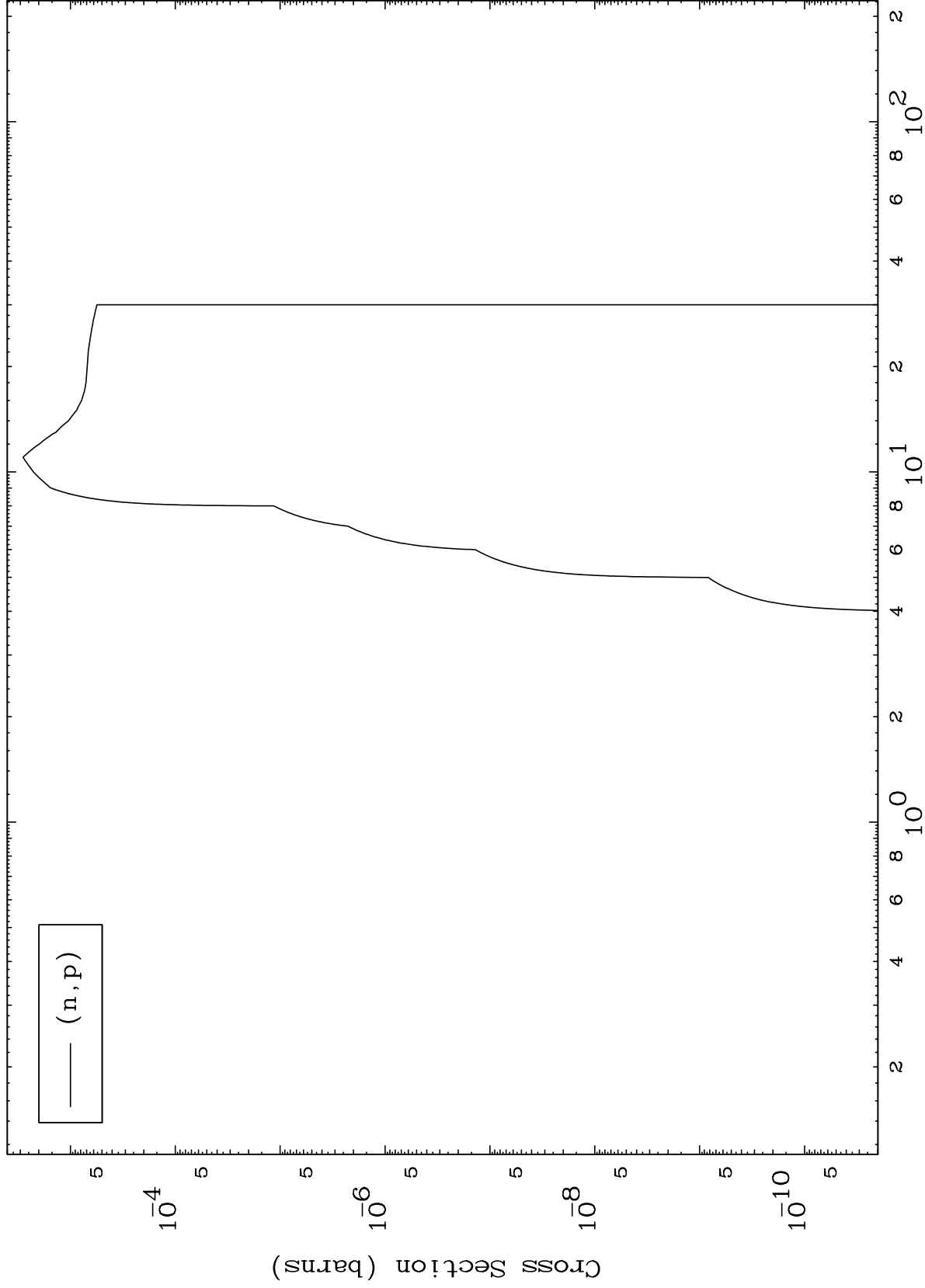


MAT 5867

(t, p) Levels

58-Ce-150

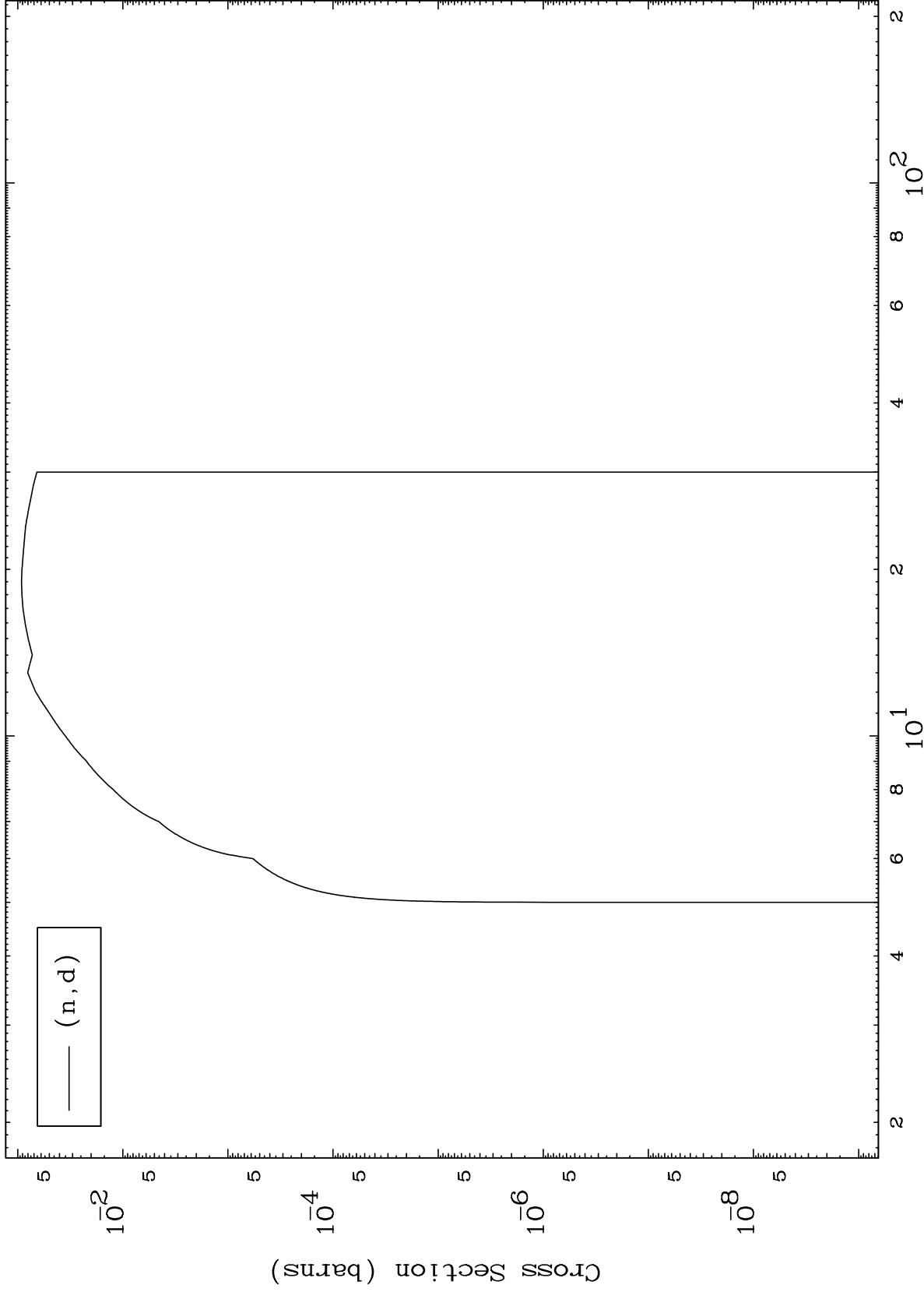
0 Kelvin Cross Sections



MAT 5867

(t,d) Levels
0 Kelvin Cross Sections

58-Ce-150



7

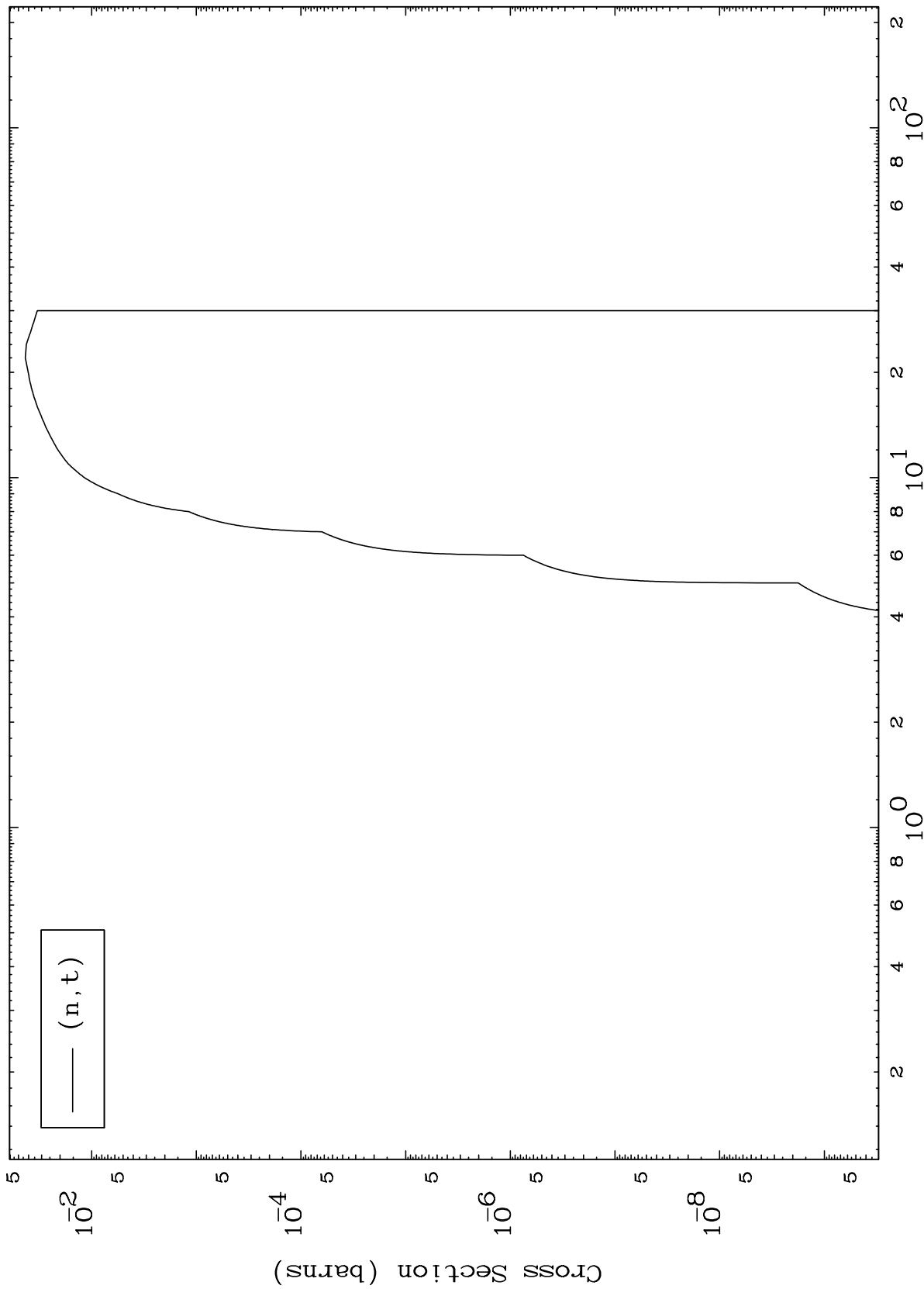
Incident Energy (MeV)

58-Ce-150

MAT 5867

58-Ce-150

(t, t) Levels
0 Kelvin Cross Sections



(n, t)

58-Ce-150

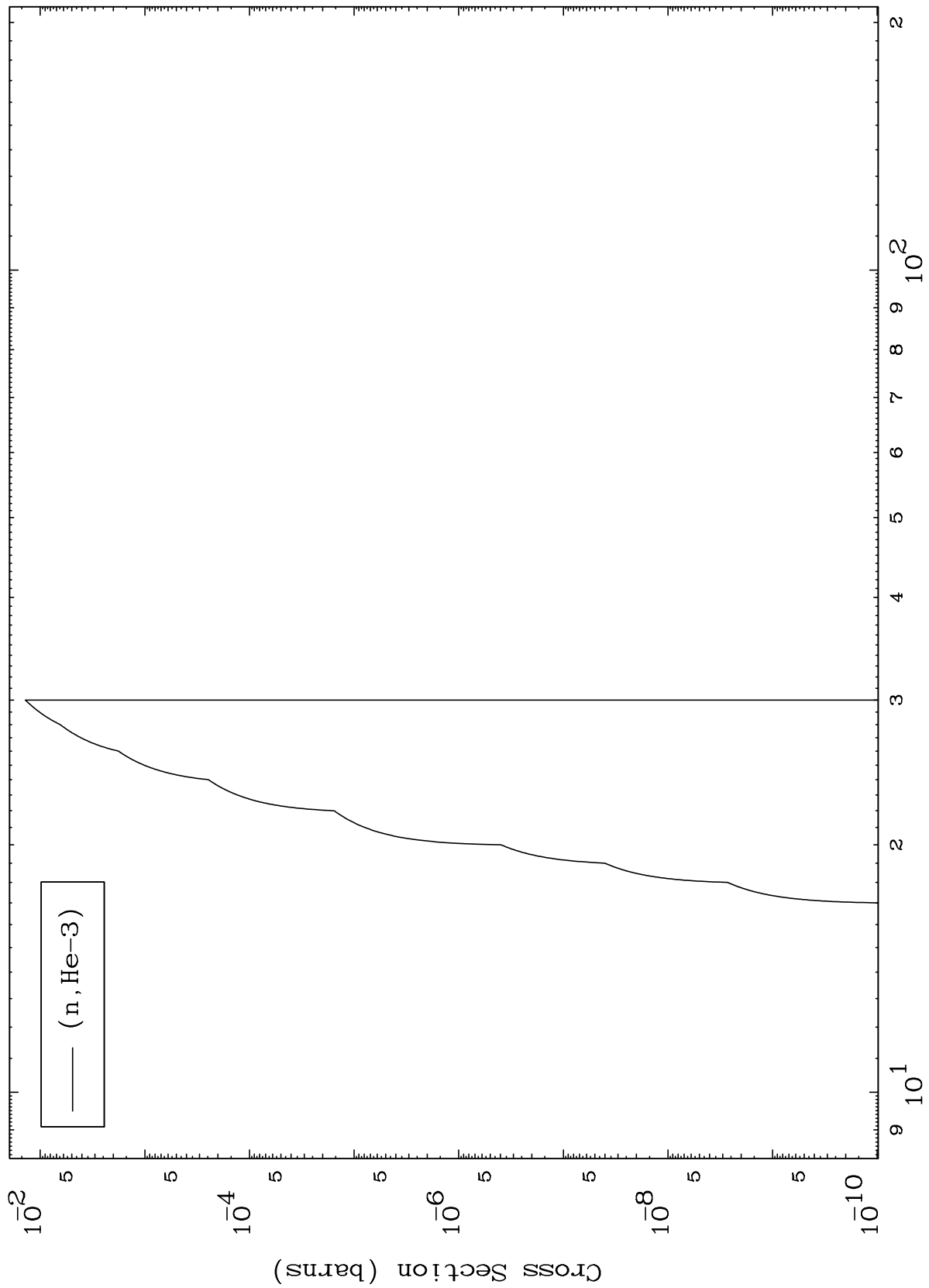
Incident Energy (MeV)

8

MAT 5867

58-Ce-150

(t,He3) Levels
0 Kelvin Cross Sections



58-Ce-150

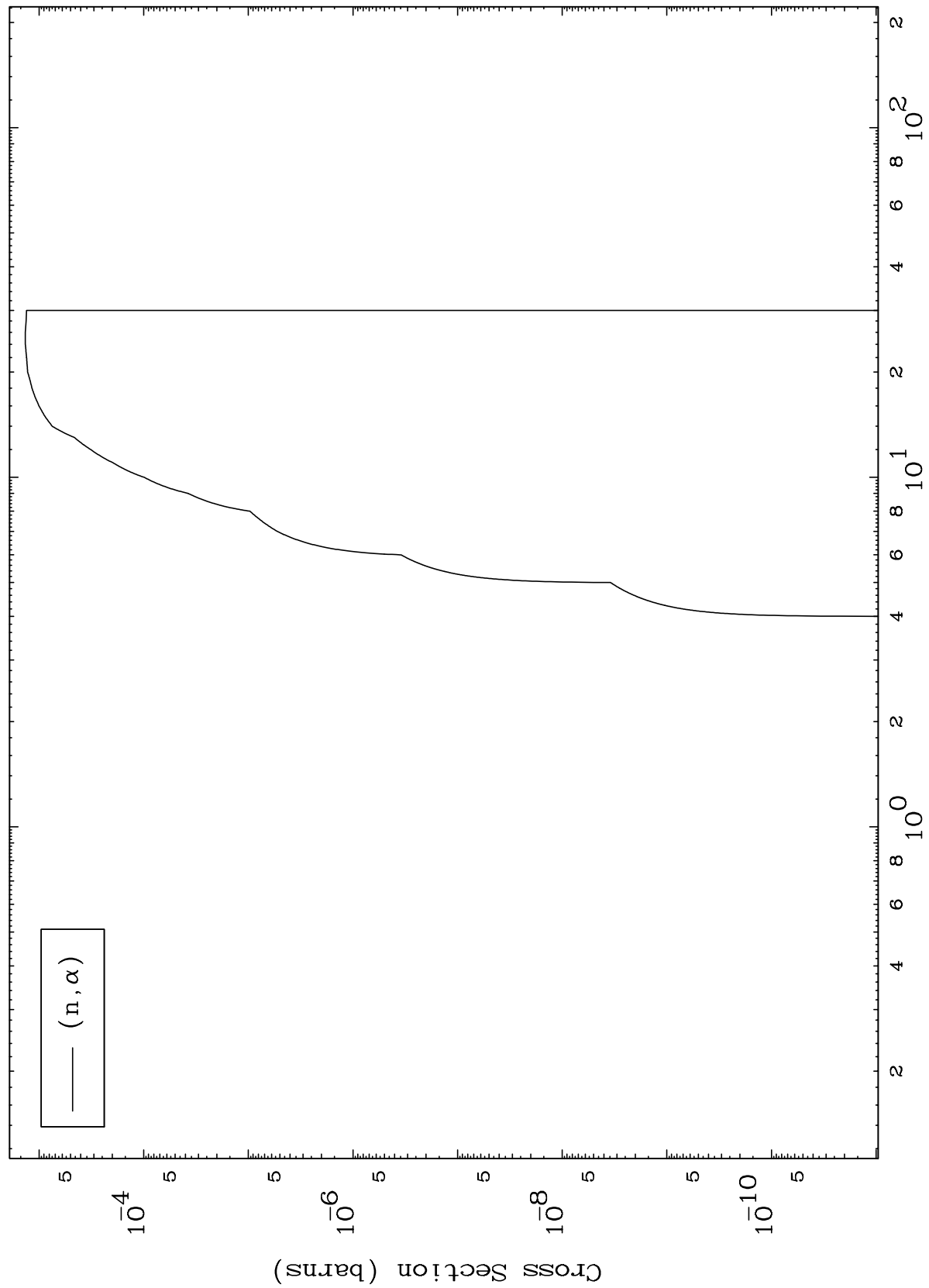
Incident Energy (MeV)

9

MAT 5867

58-Ce-150

(t, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

58-Ce-150

MAT 5867

(n,3n) α

58-Ce-150

Radionuclide Production Cross Section

