

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

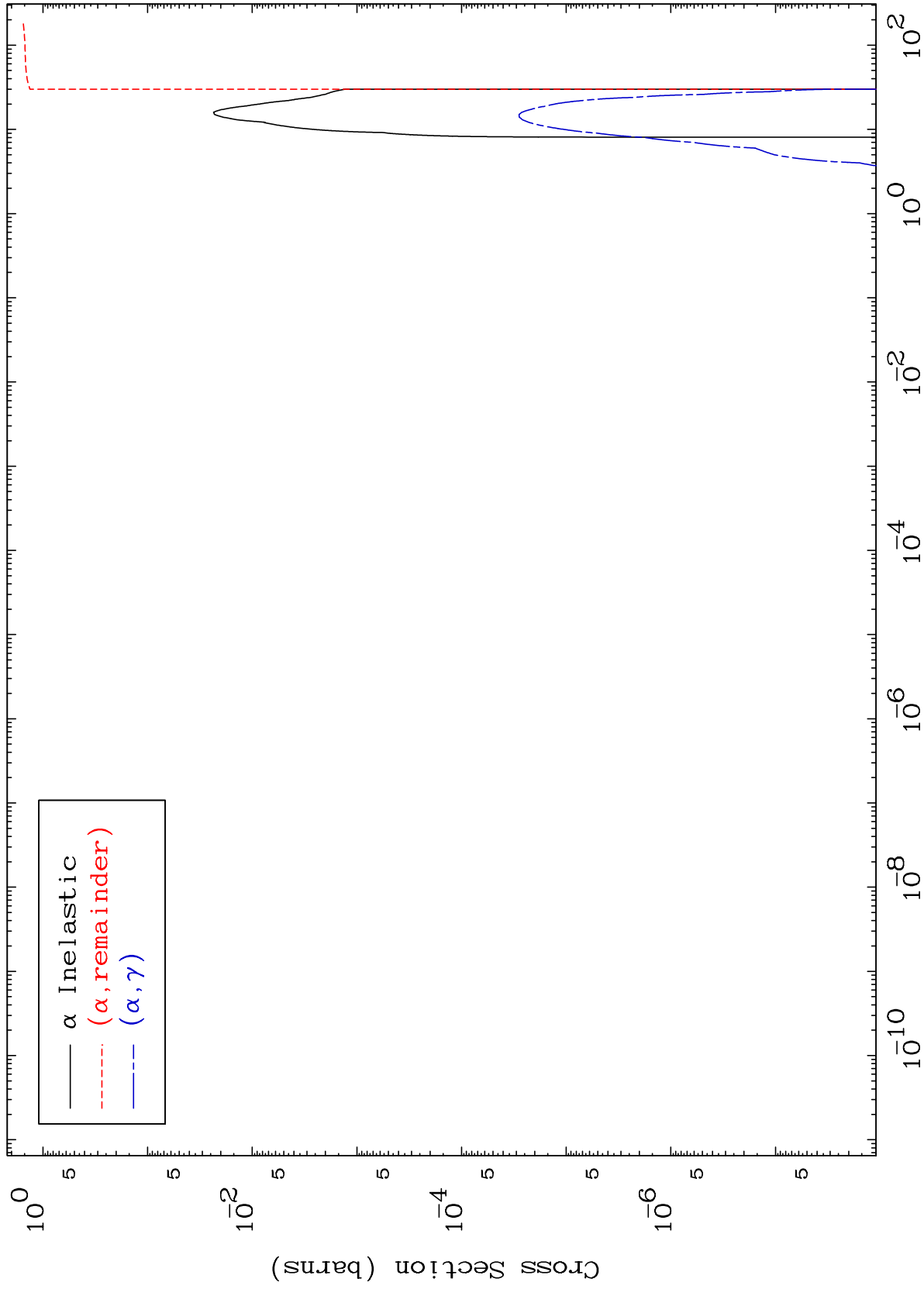
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

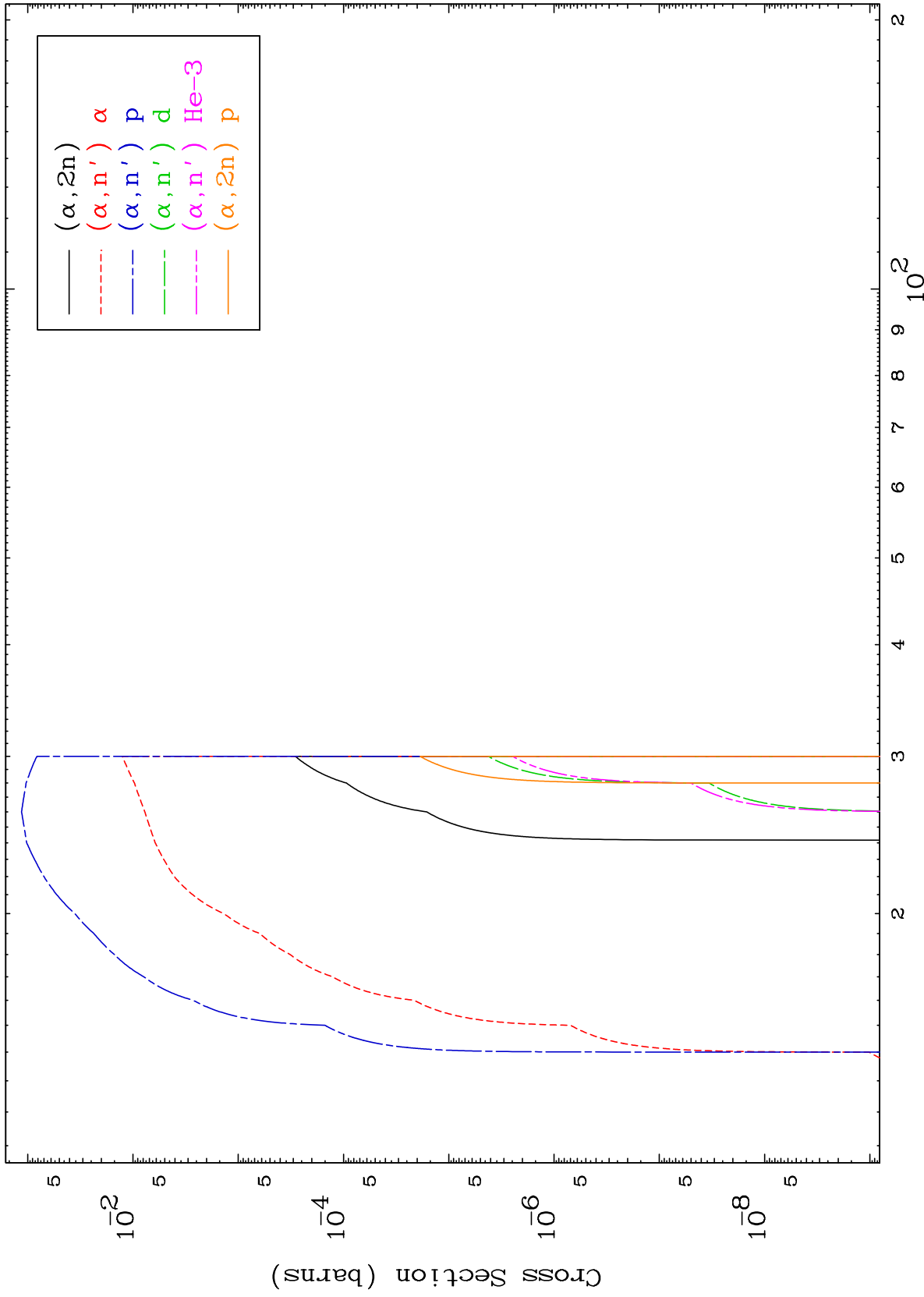
Press Mouse Button to Start

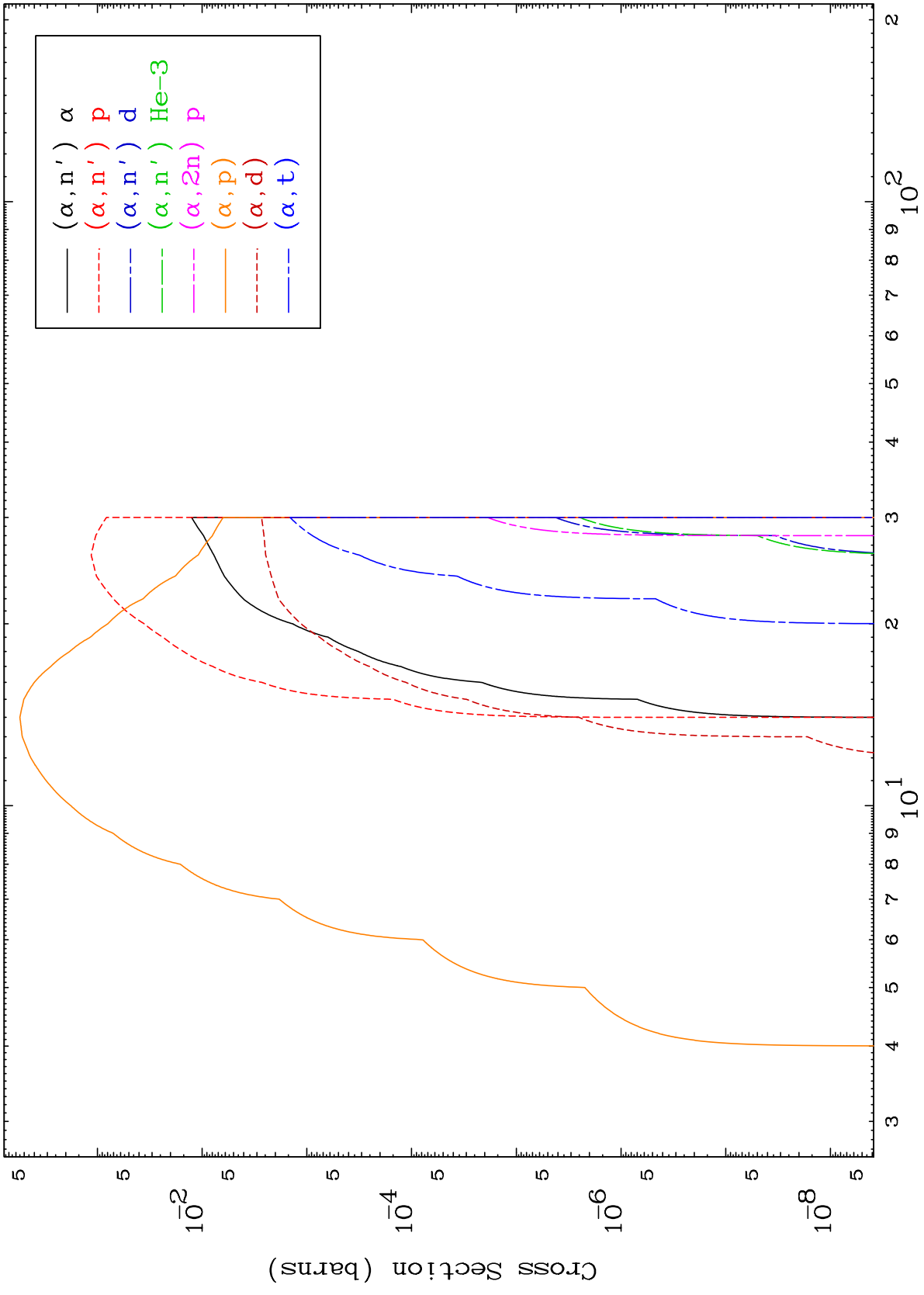
MAT 2822

0 Kelvin α Major

28-Ni-57



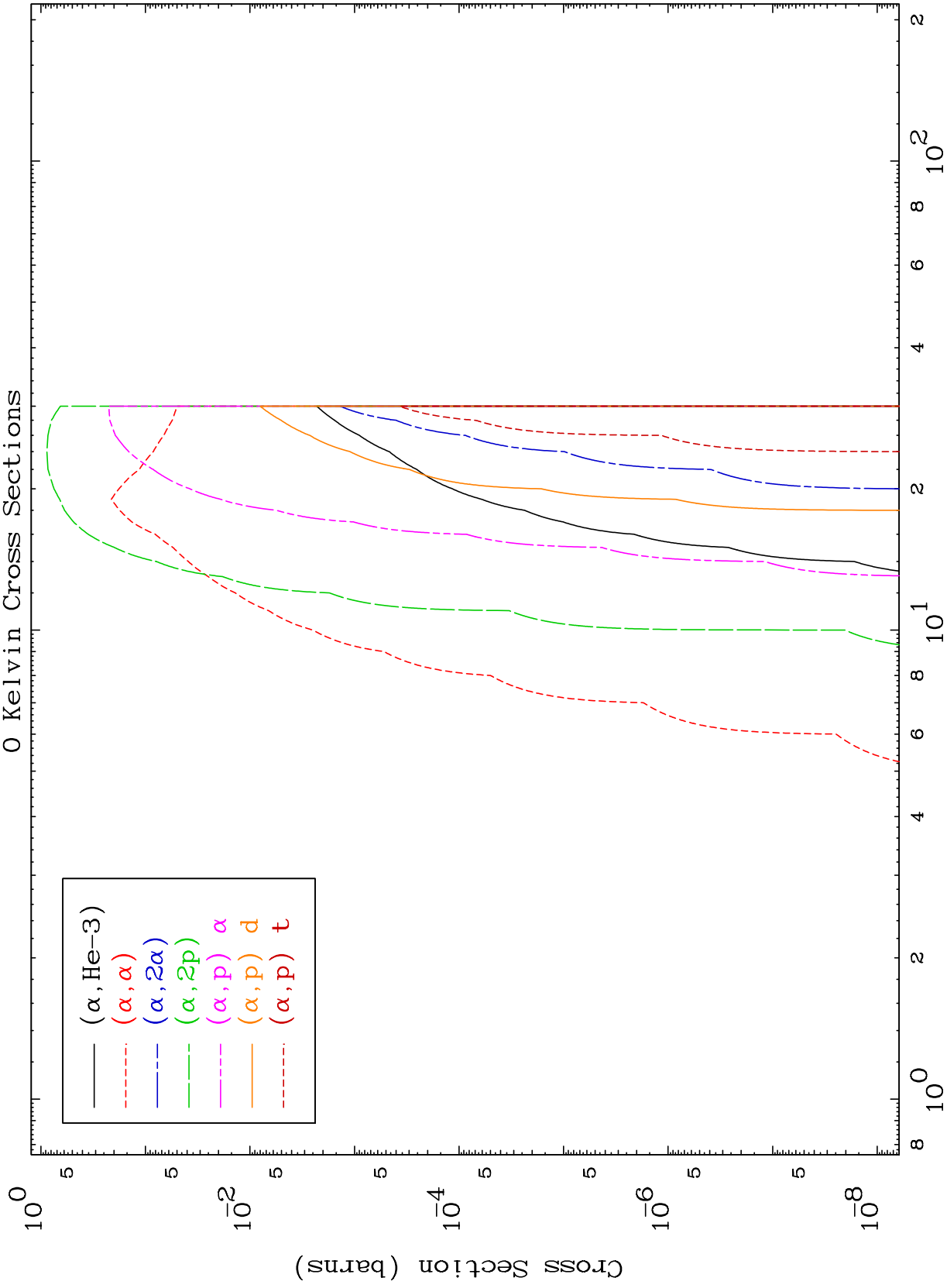




MAT 2822

α Charged Particle
0 Kelvin Cross Sections

28-Ni-57



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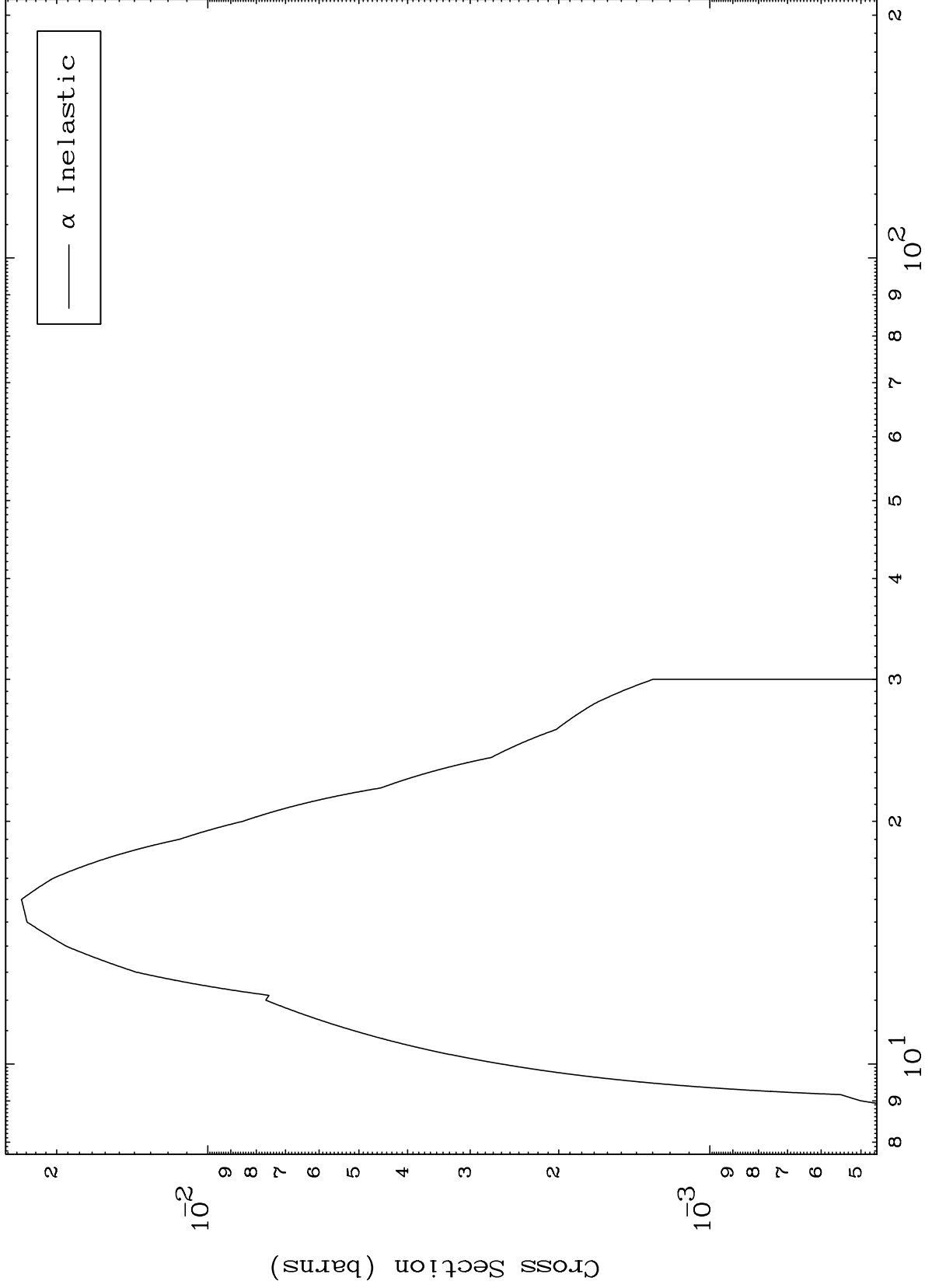
Incident Energy (MeV)

28-Ni-57

MAT 2822

(α, n') Level
0 Kelvin Cross Sections

28-Ni-57



5

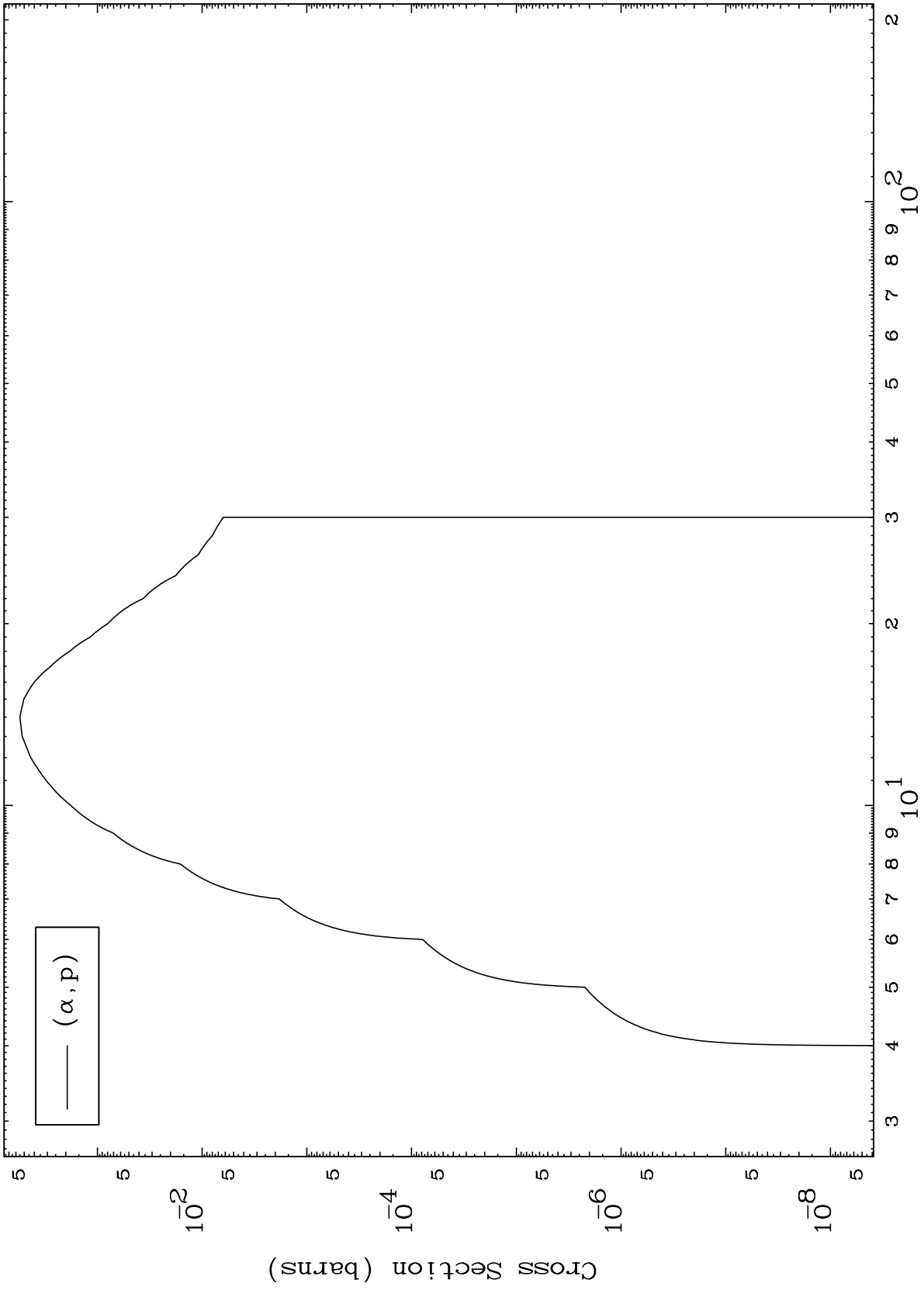
Incident Energy (MeV)

28-Ni-57

MAT 2822

(α, p) Levels
0 Kelvin Cross Sections

28-Ni-57



6

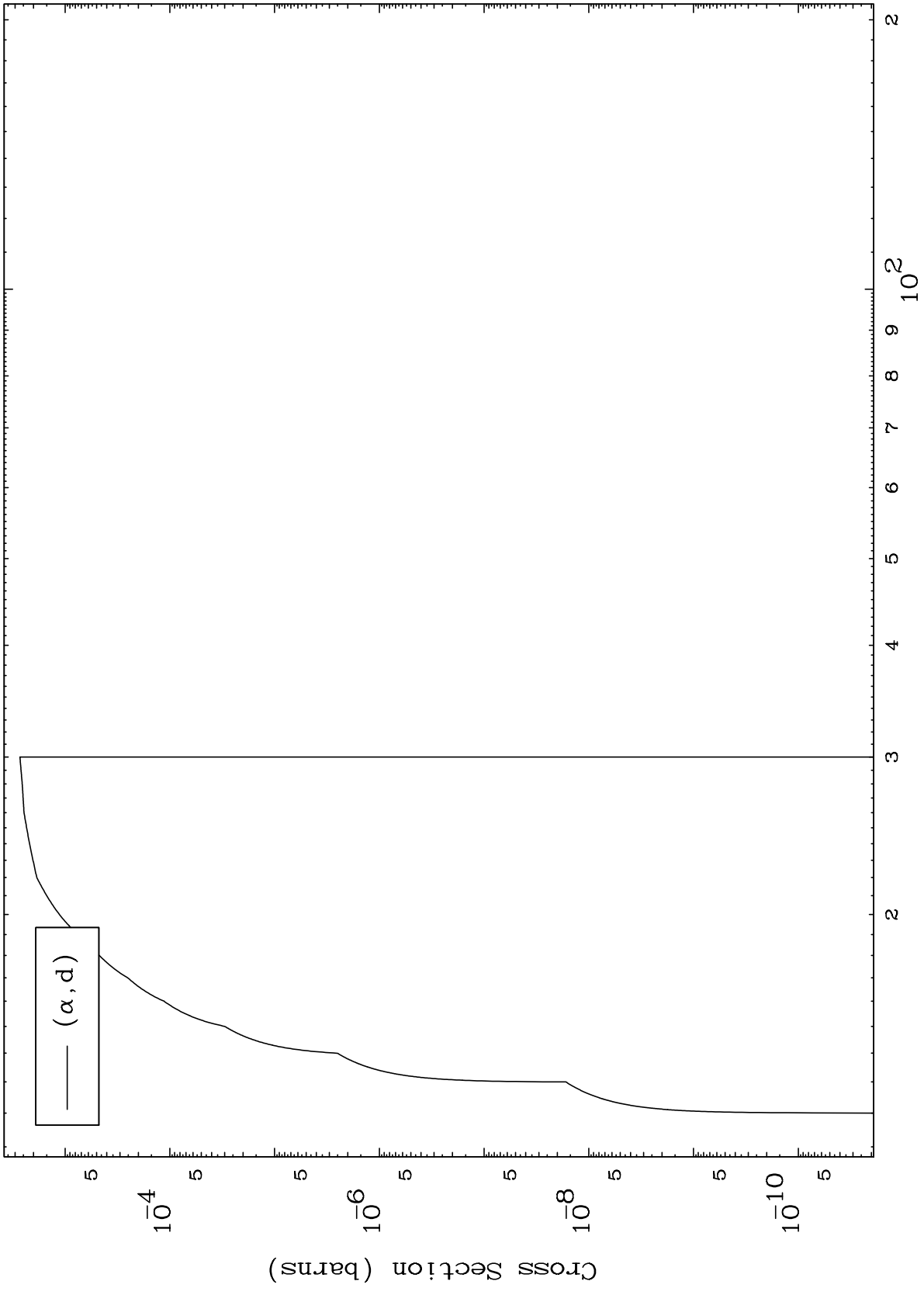
Incident Energy (MeV)

28-Ni-57

MAT 2822

(α, d) Levels
0 Kelvin Cross Sections

28-Ni-57



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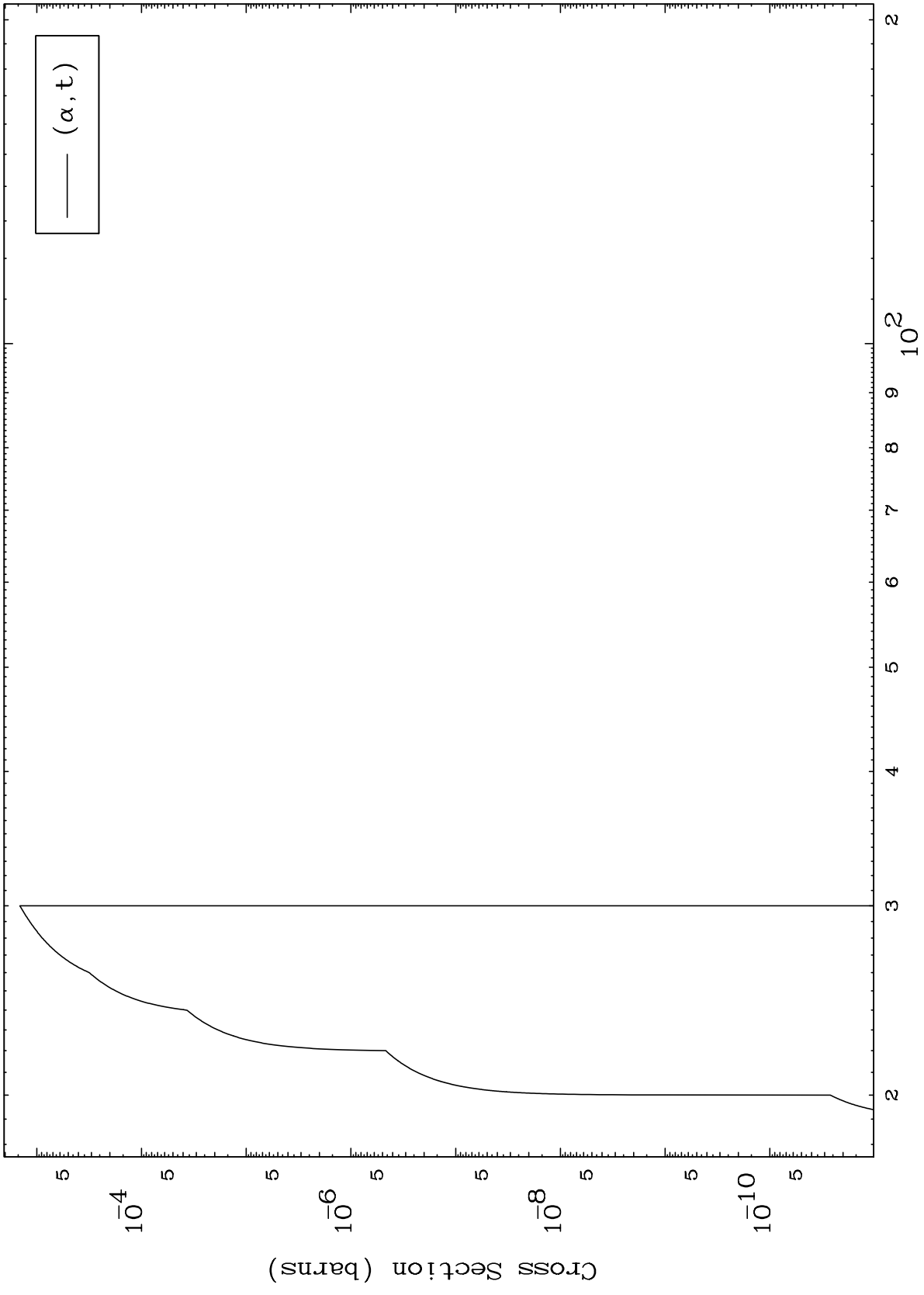
Incident Energy (MeV)

28-Ni-57

MAT 2822

(α, t) Levels
0 Kelvin Cross Sections

28-Ni-57



8

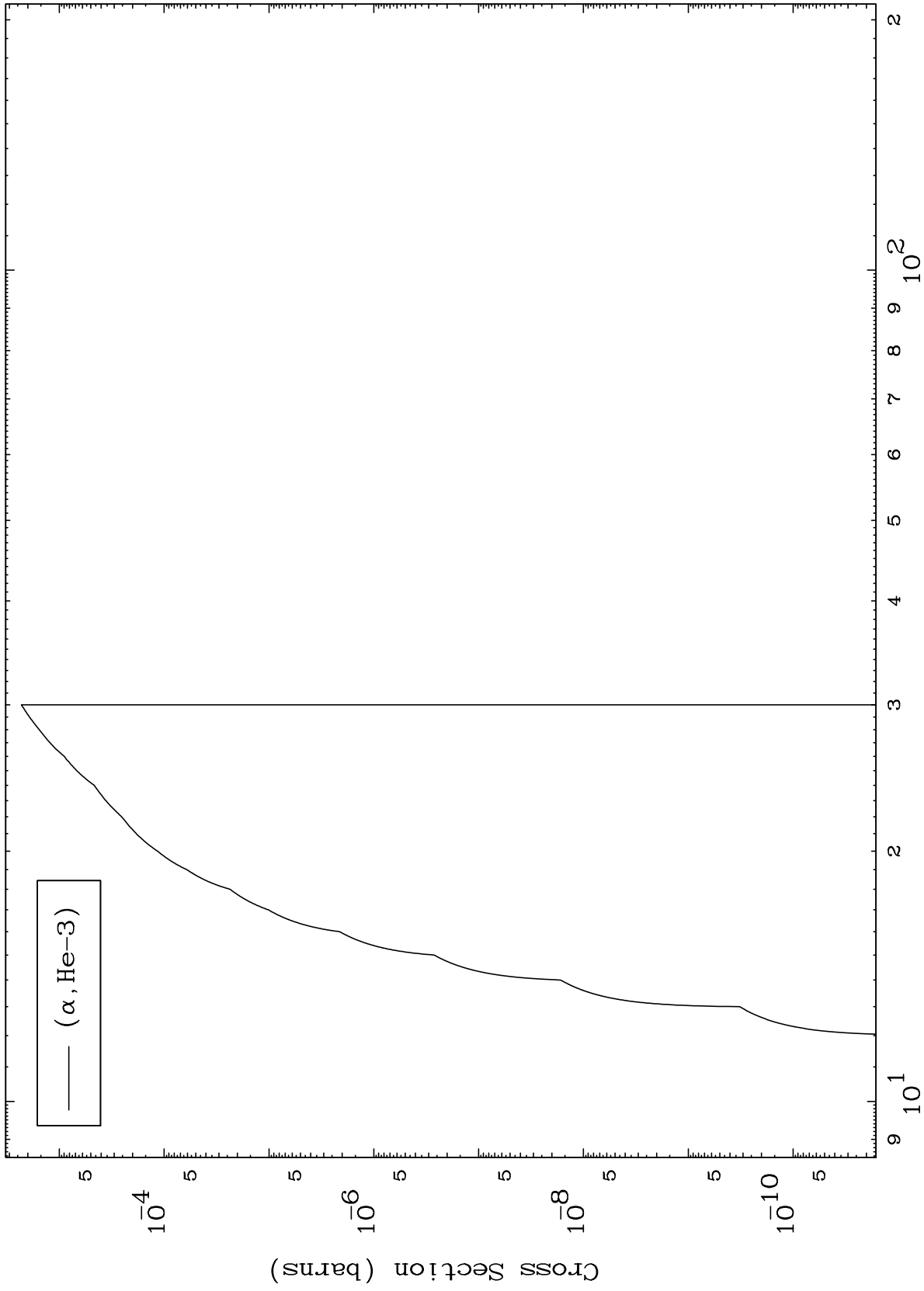
Incident Energy (MeV)

28-Ni-57

MAT 2822

(α ,He3) Levels
0 Kelvin Cross Sections

28-Ni-57



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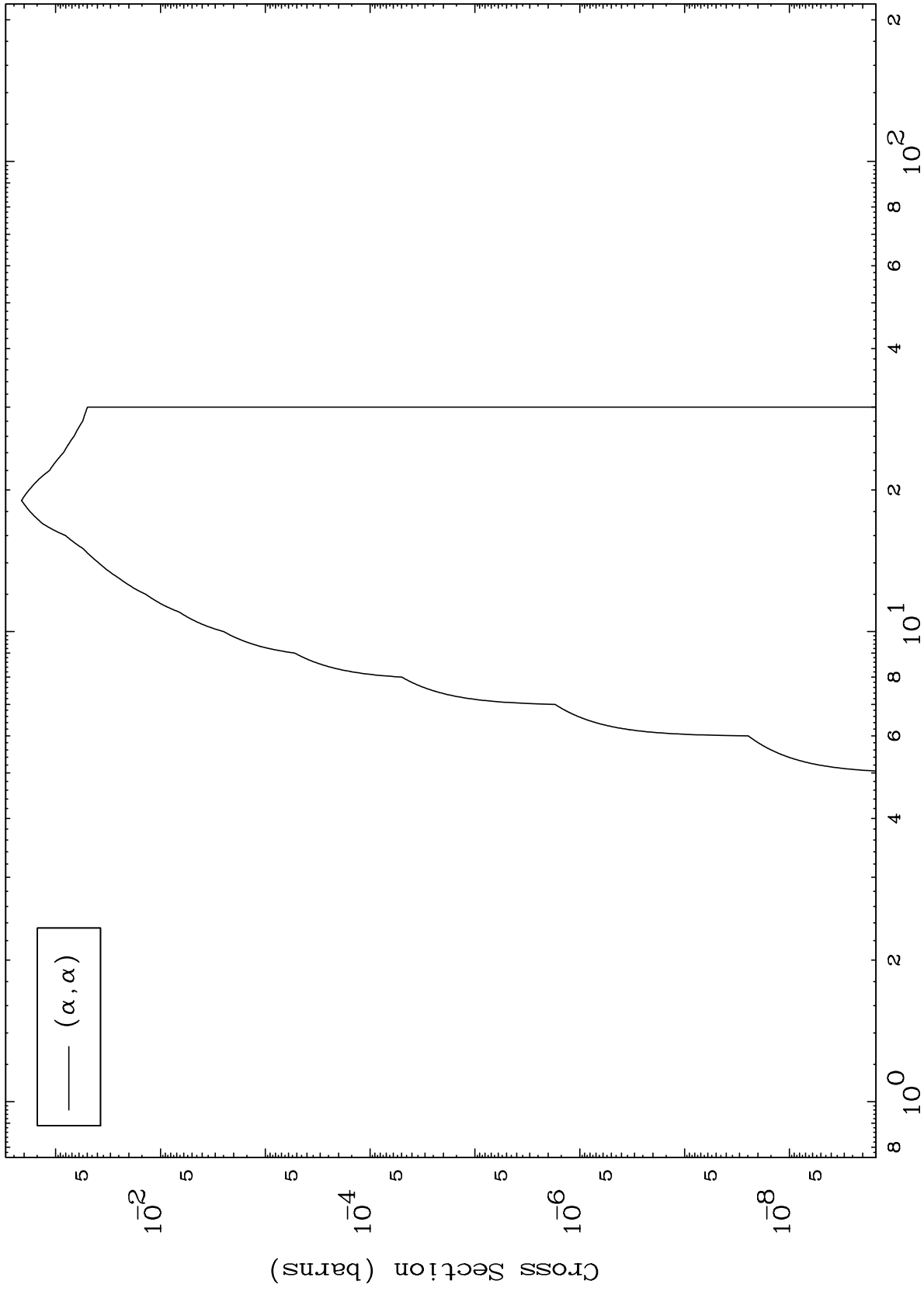
Incident Energy (MeV)

28-Ni-57

MAT 2822

(α, α) Levels
0 Kelvin Cross Sections

28-Ni-57



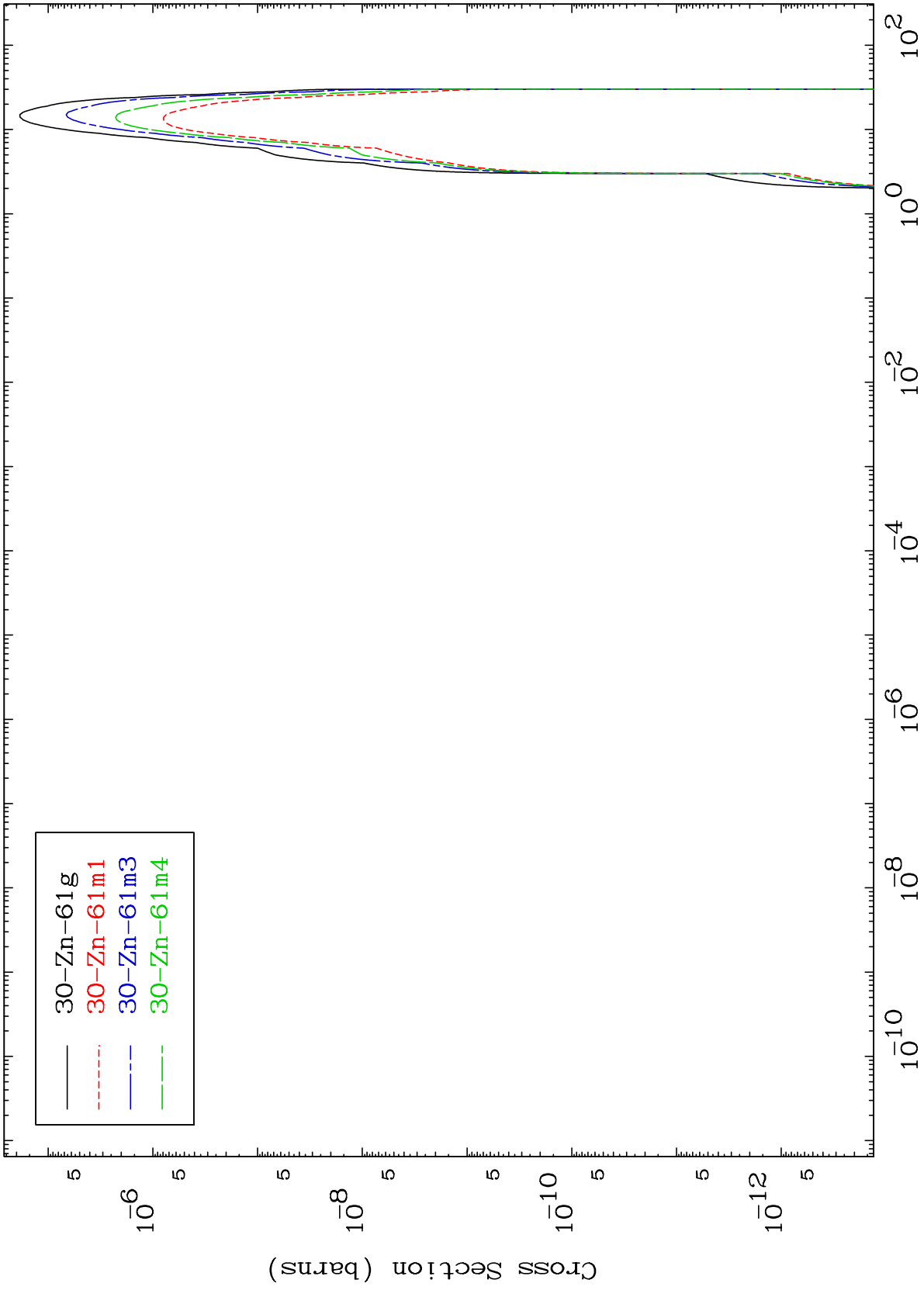
Incident Energy (MeV)

28-Ni-57

MAT 2822

Radionuclide Production Cross Section
(α, γ)

28-Ni-57

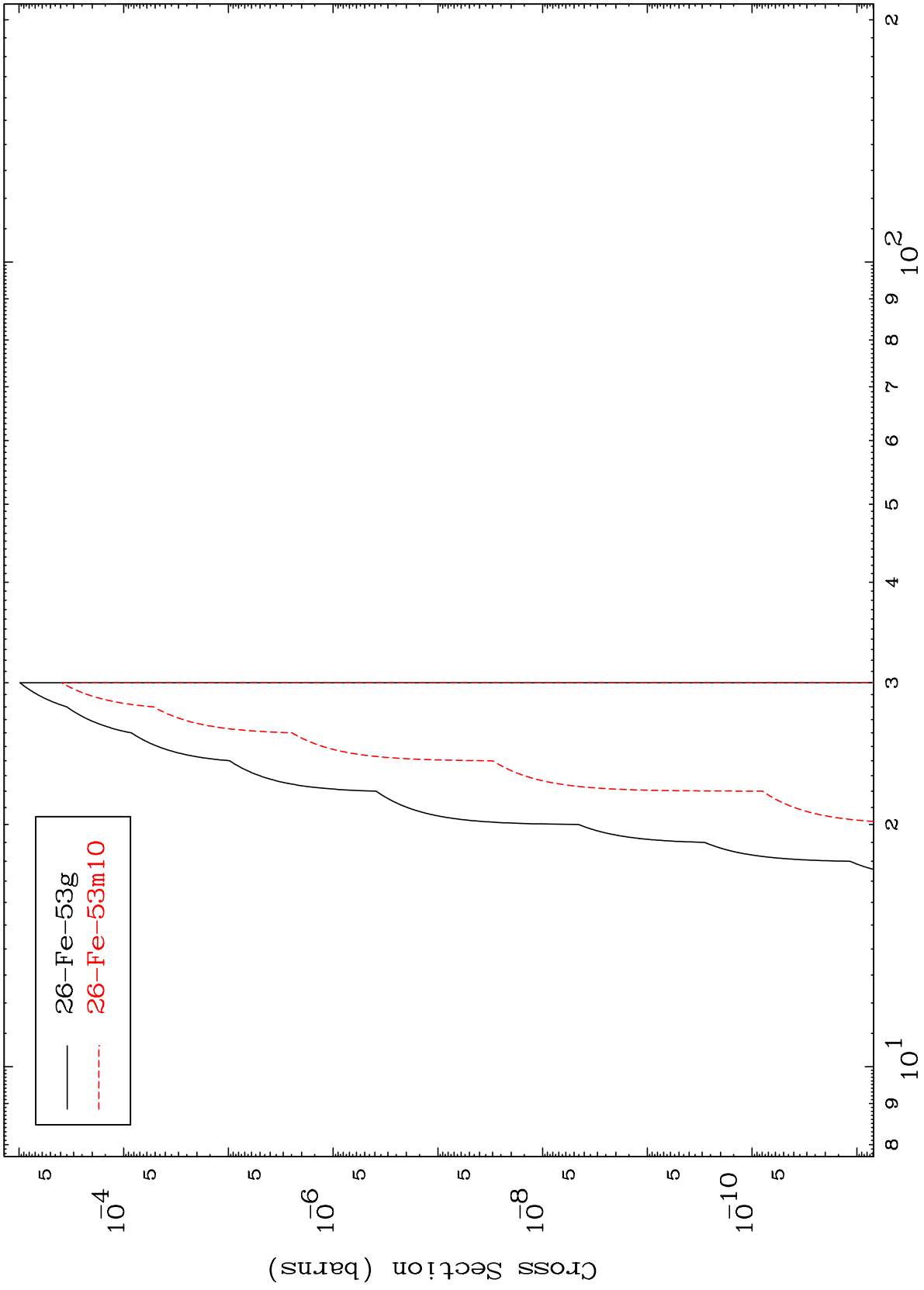


28-Ni-57

MAT 2822

28-Ni-57

($\alpha, 2\alpha$)
Radionuclide Production Cross Section



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Incident Energy (MeV)

28-Ni-57