

Program EVALPLOT
(Version 2018-1)

by

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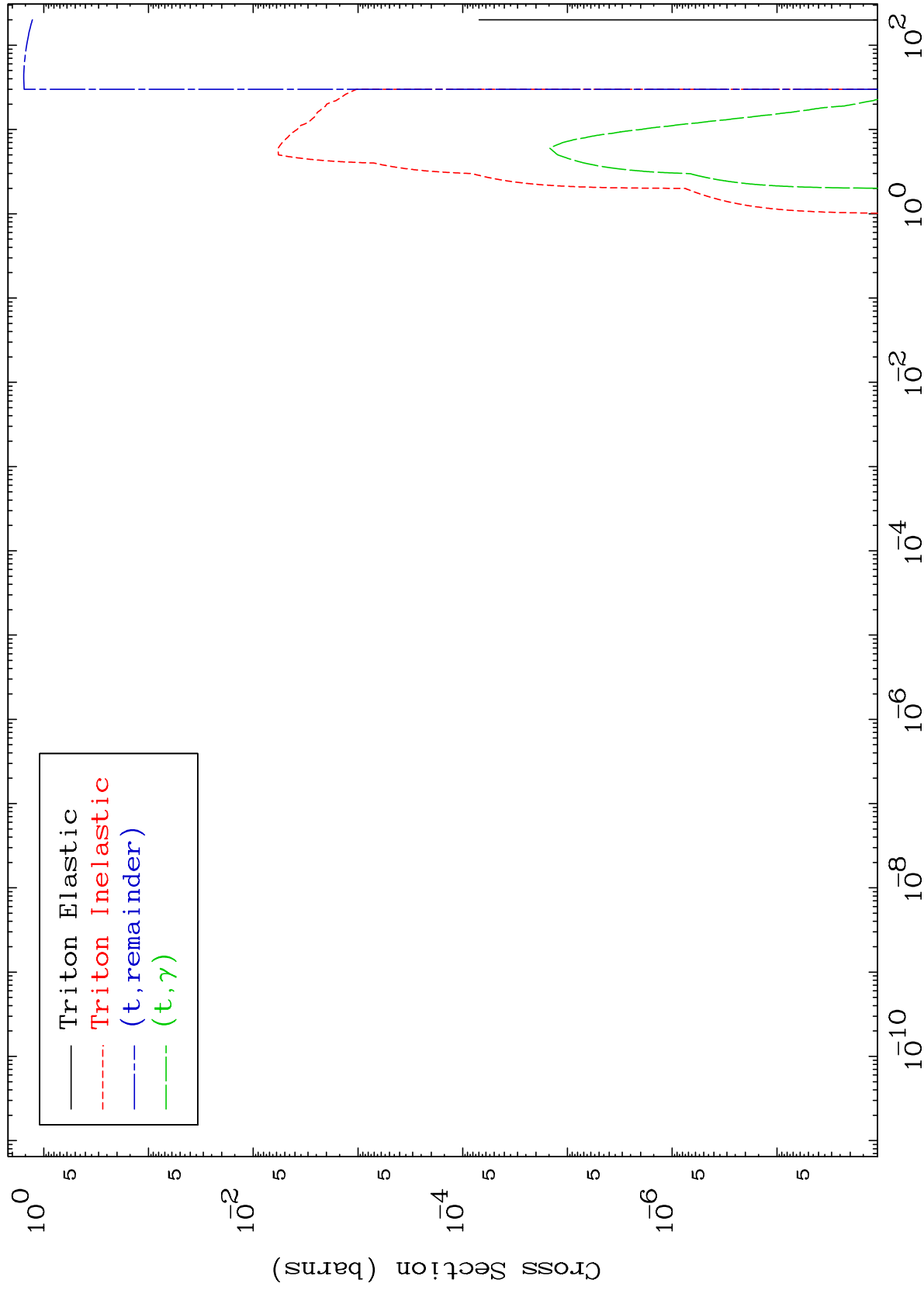
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2822

Triton Major
0 Kelvin Cross Sections

28-Ni-57



1

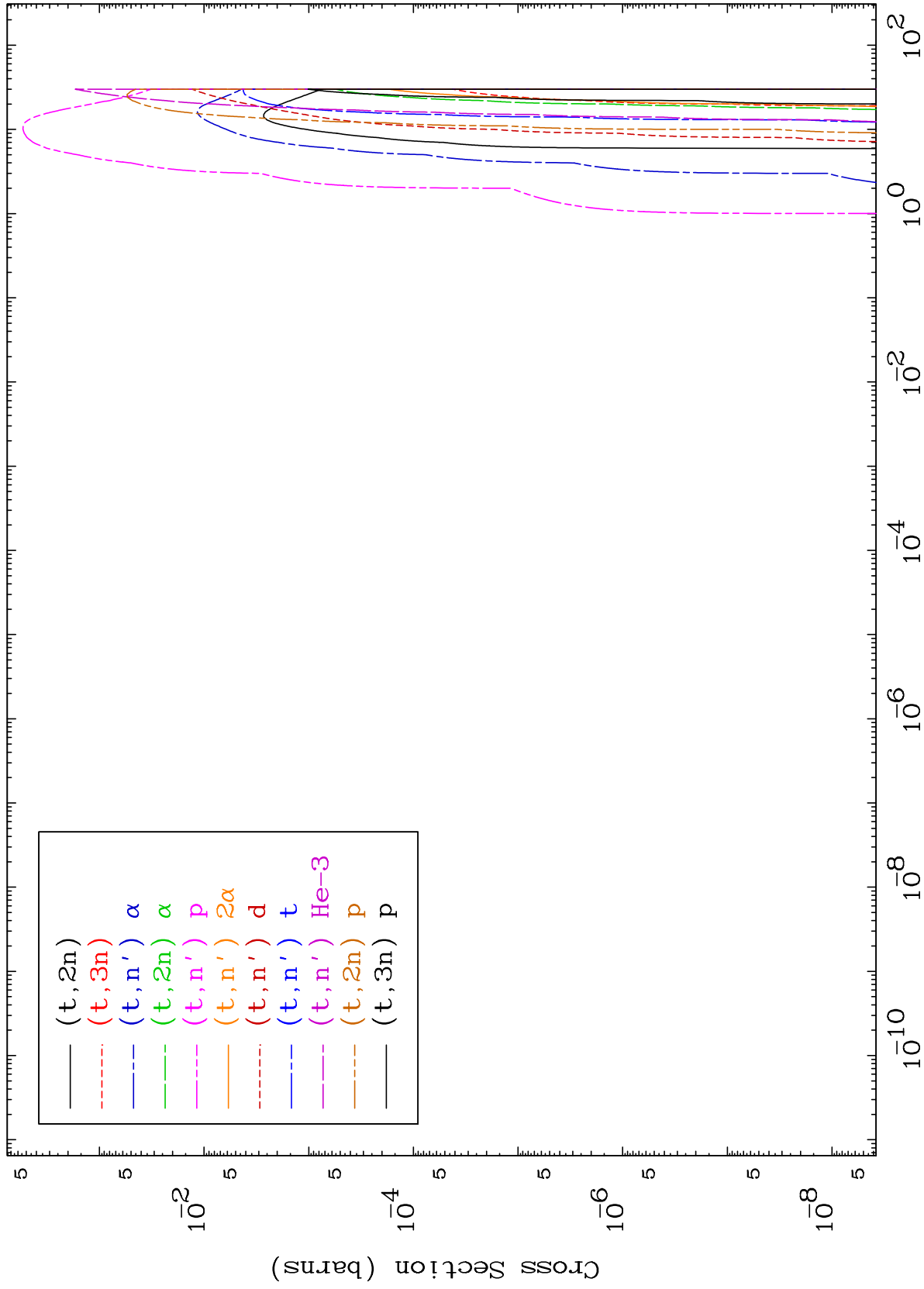
Incident Energy (MeV)

28-Ni-57

MAT 2822

Triton Neutron Production
0 Kelvin Cross Sections

28-Ni-57



2

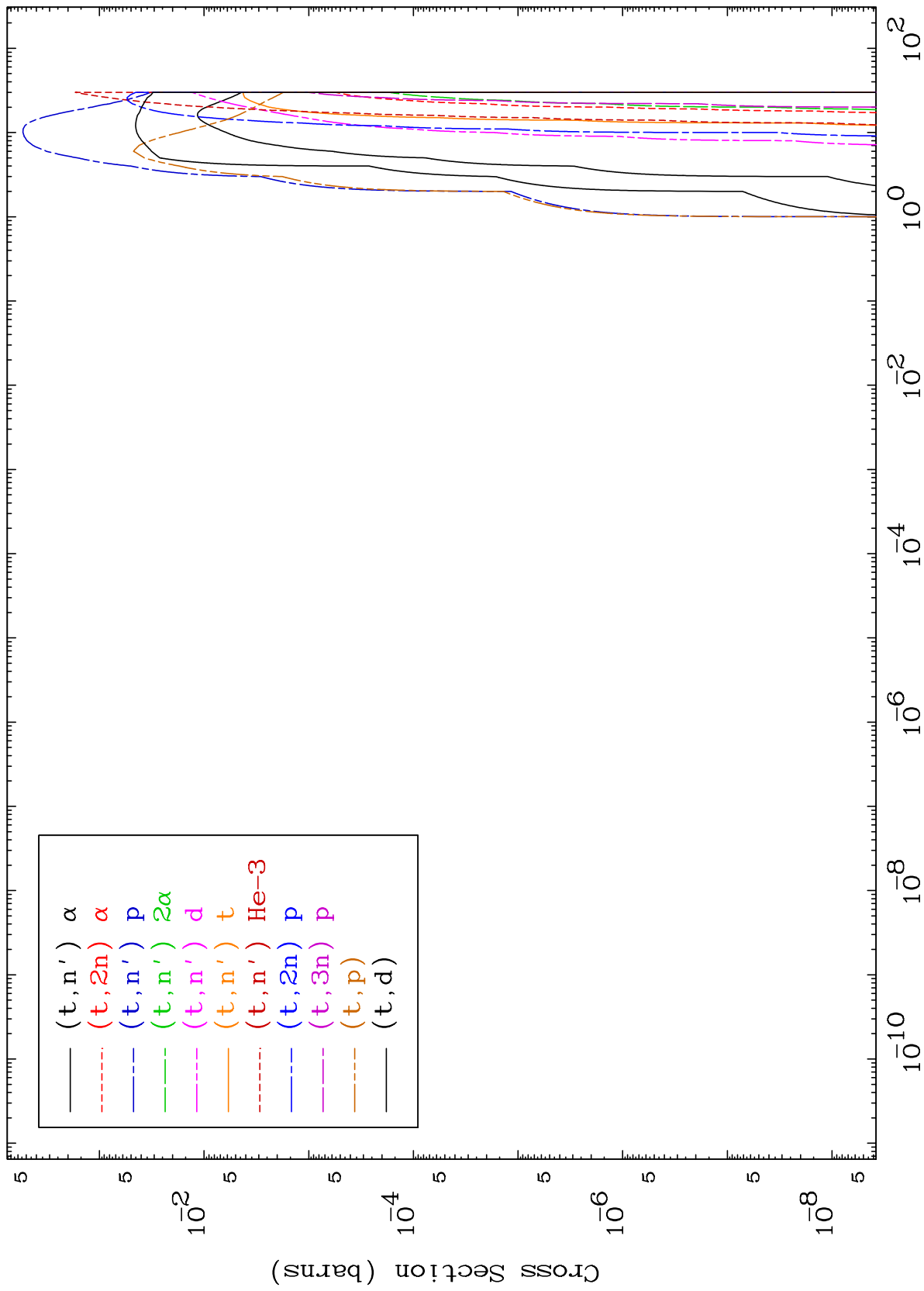
Incident Energy (MeV)

28-Ni-57

MAT 2822

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-57



3

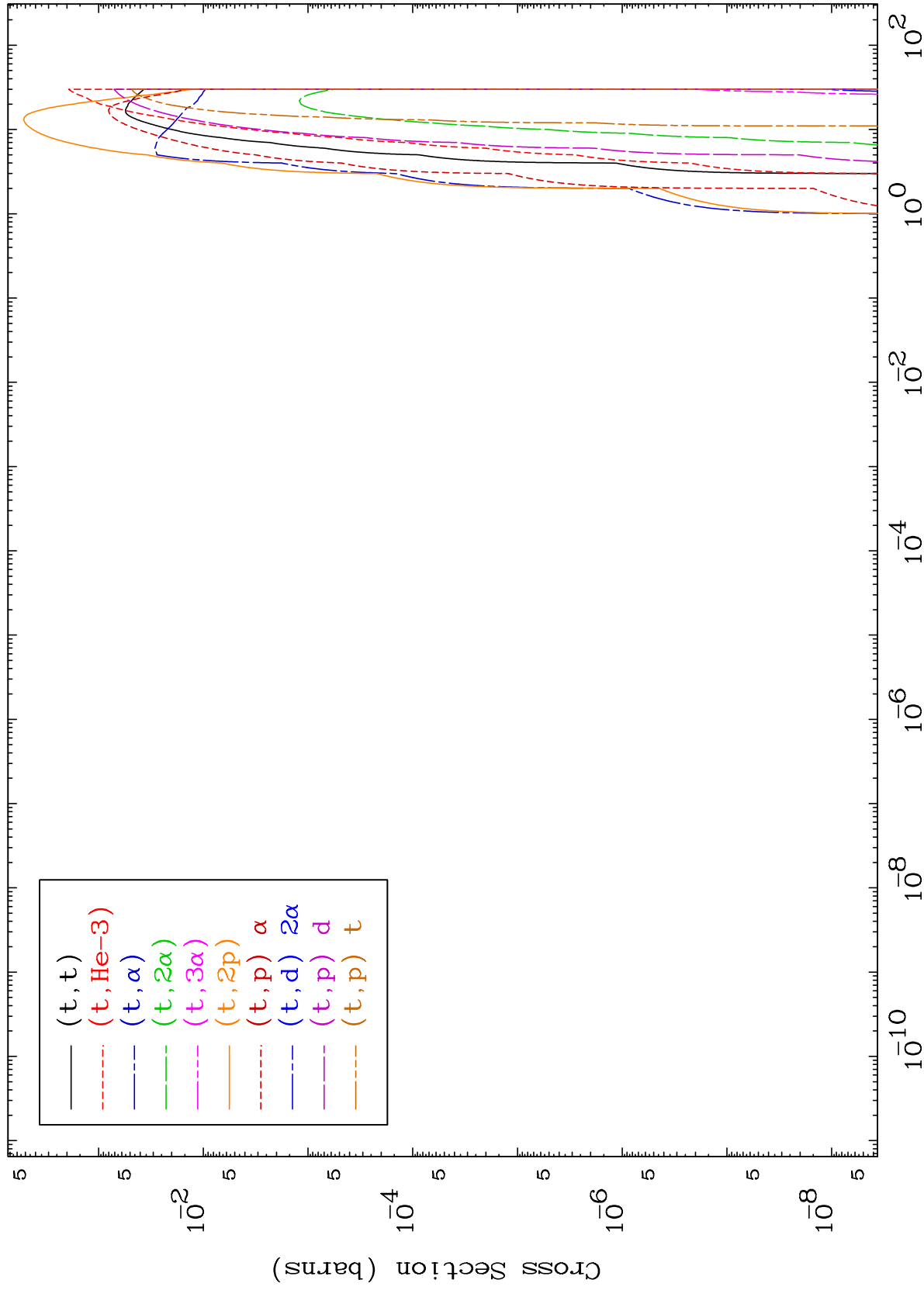
Incident Energy (MeV)

28-Ni-57

MAT 2822

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-57

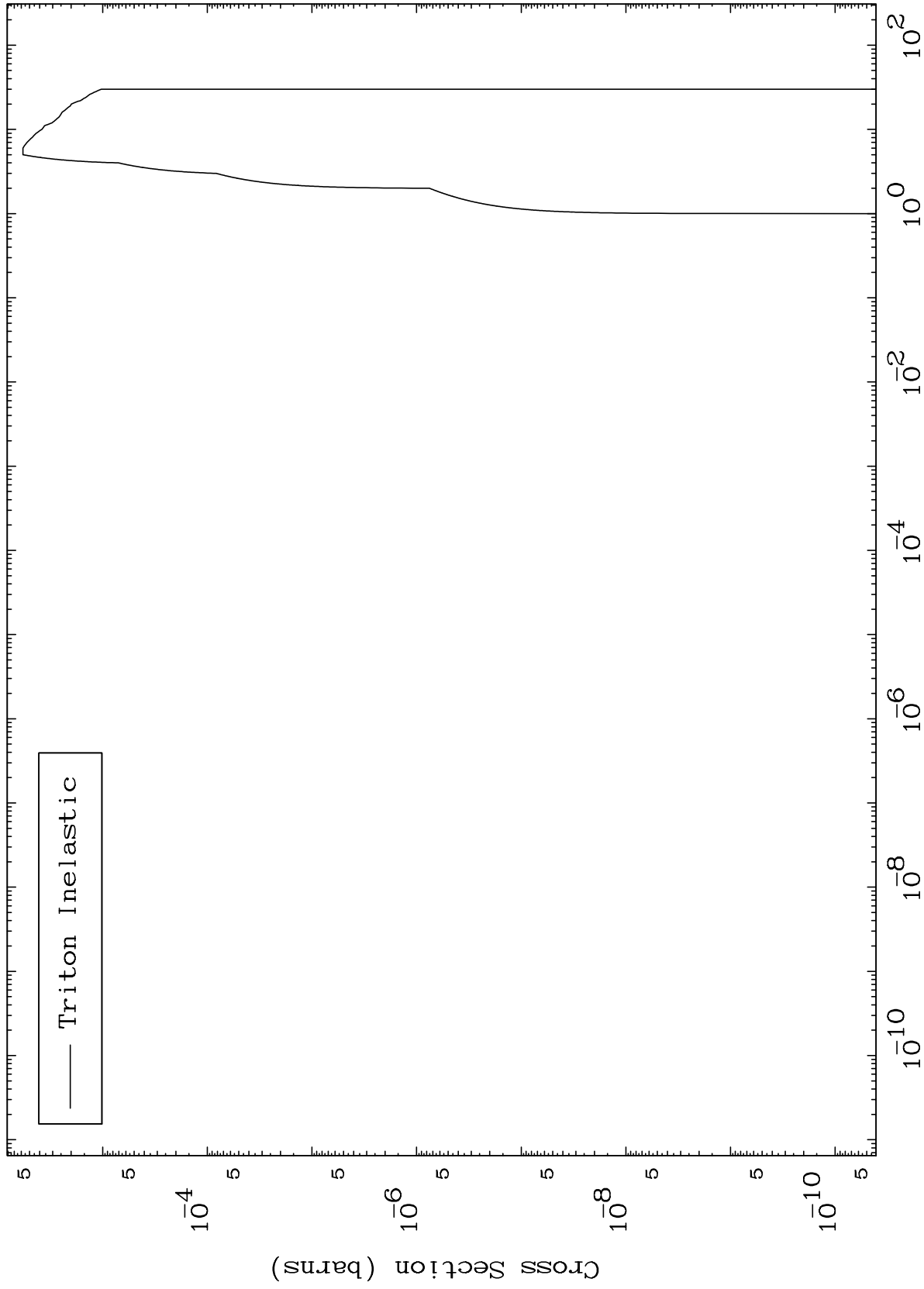


28-Ni-57

MAT 2822

(t,n') Level
0 Kelvin Cross Sections

28-Ni-57



5

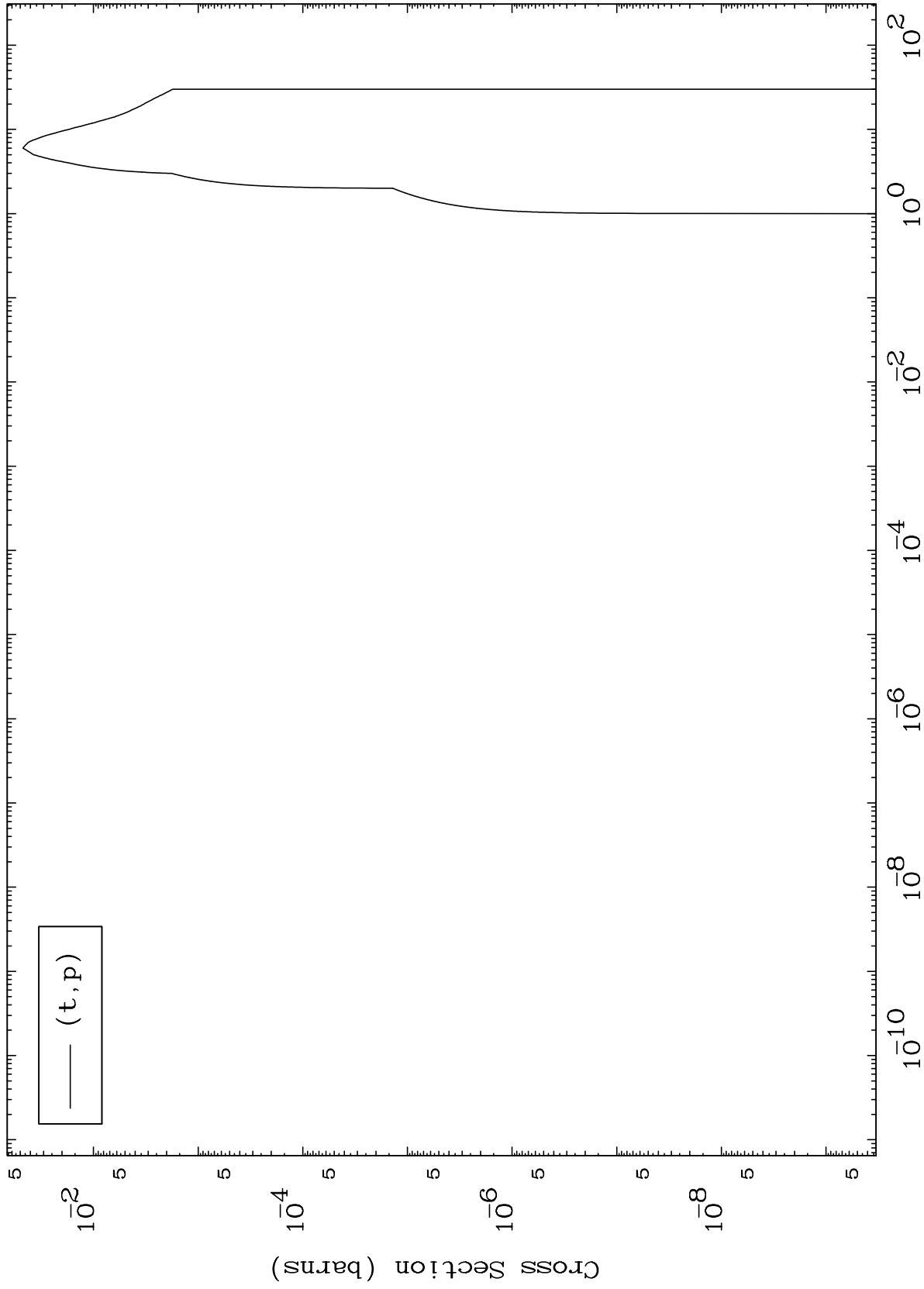
Incident Energy (MeV)

28-Ni-57

MAT 2822

(t,p) Levels
0 Kelvin Cross Sections

28-Ni-57



6

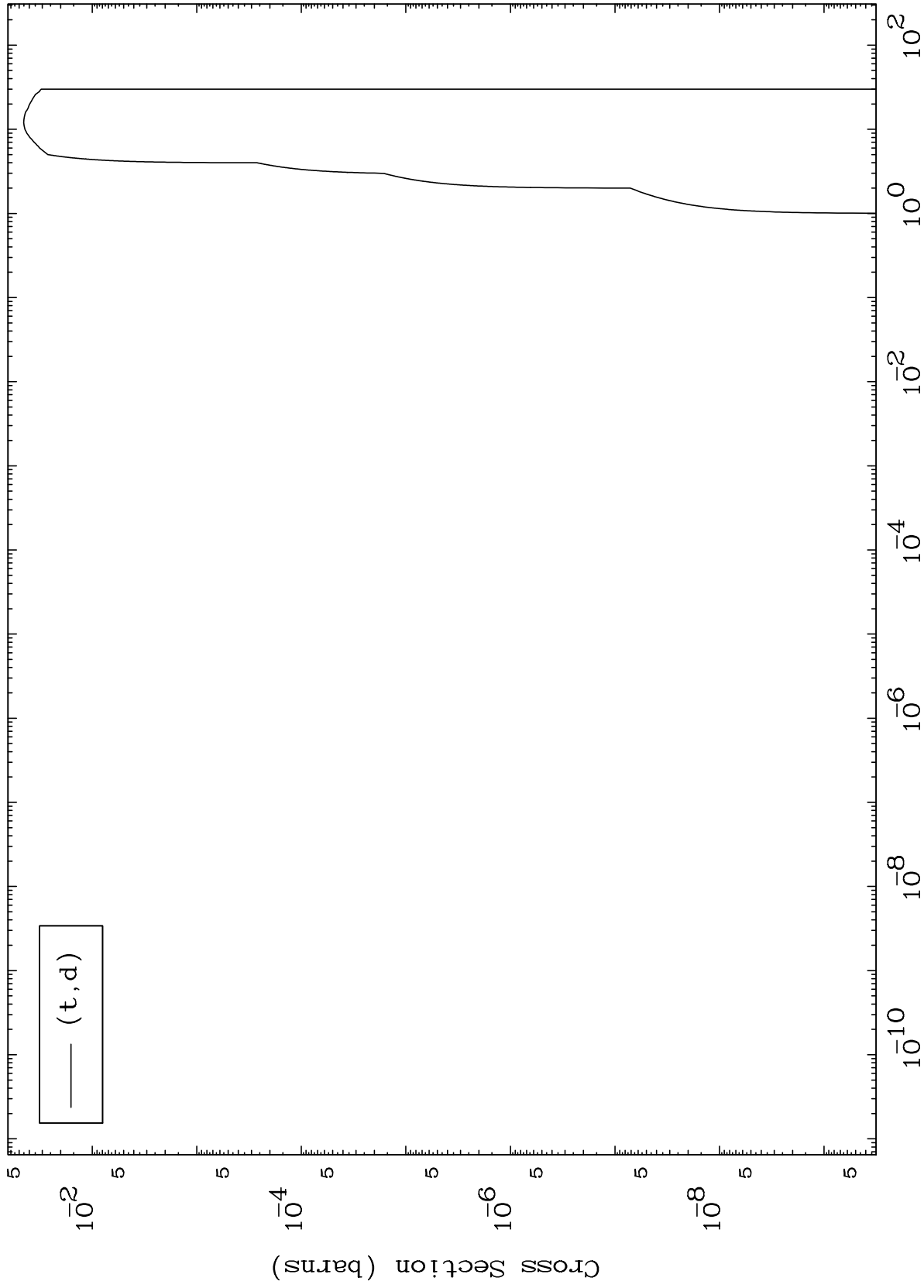
Incident Energy (MeV)

28-Ni-57

MAT 2822

(t,d) Levels
0 Kelvin Cross Sections

28-Ni-57



7

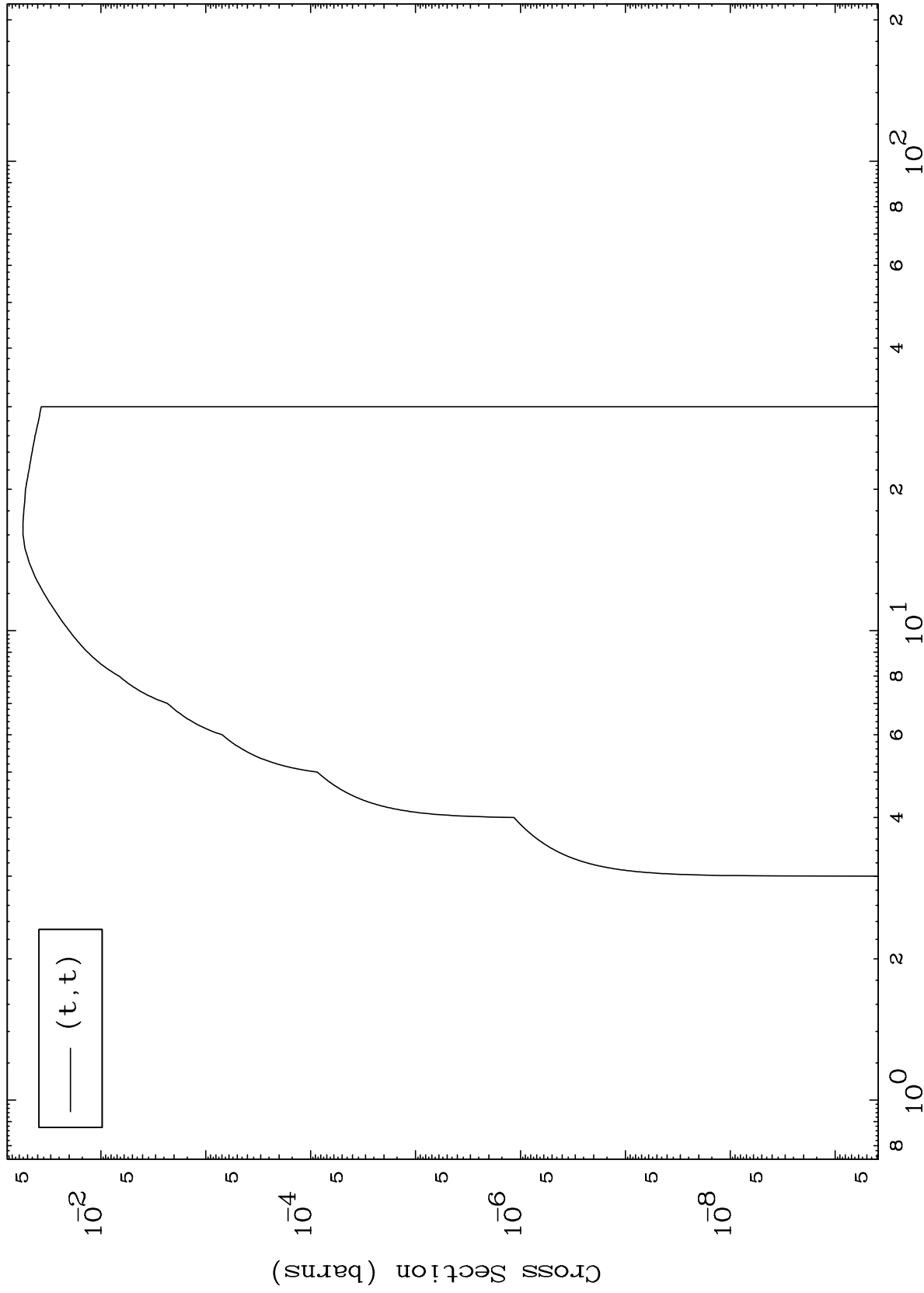
Incident Energy (MeV)

28-Ni-57

MAT 2822

28-Ni-57

(t,t) Levels
0 Kelvin Cross Sections



8

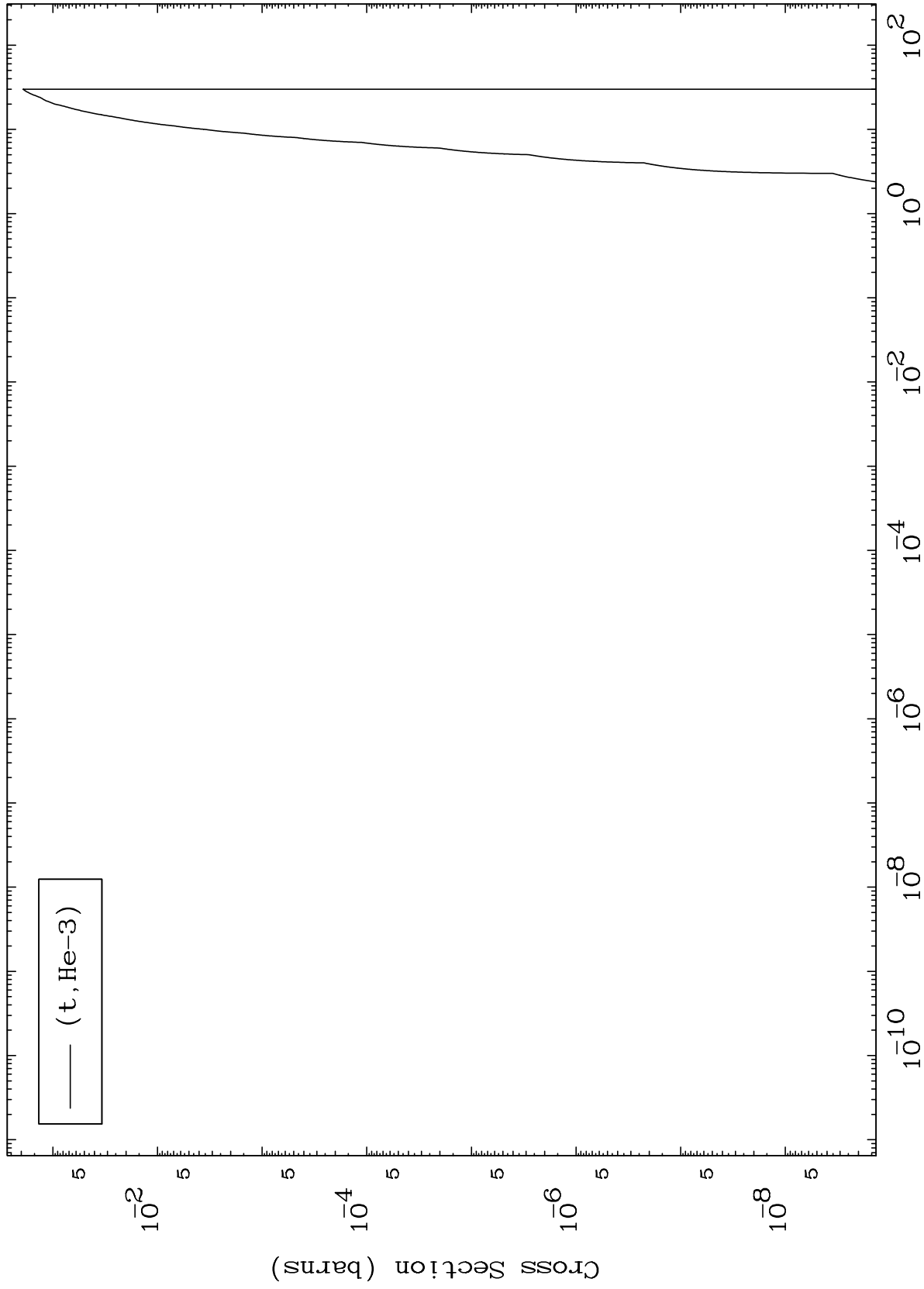
Incident Energy (MeV)

28-Ni-57

MAT 2822

(t,He3) Levels
0 Kelvin Cross Sections

28-Ni-57



9

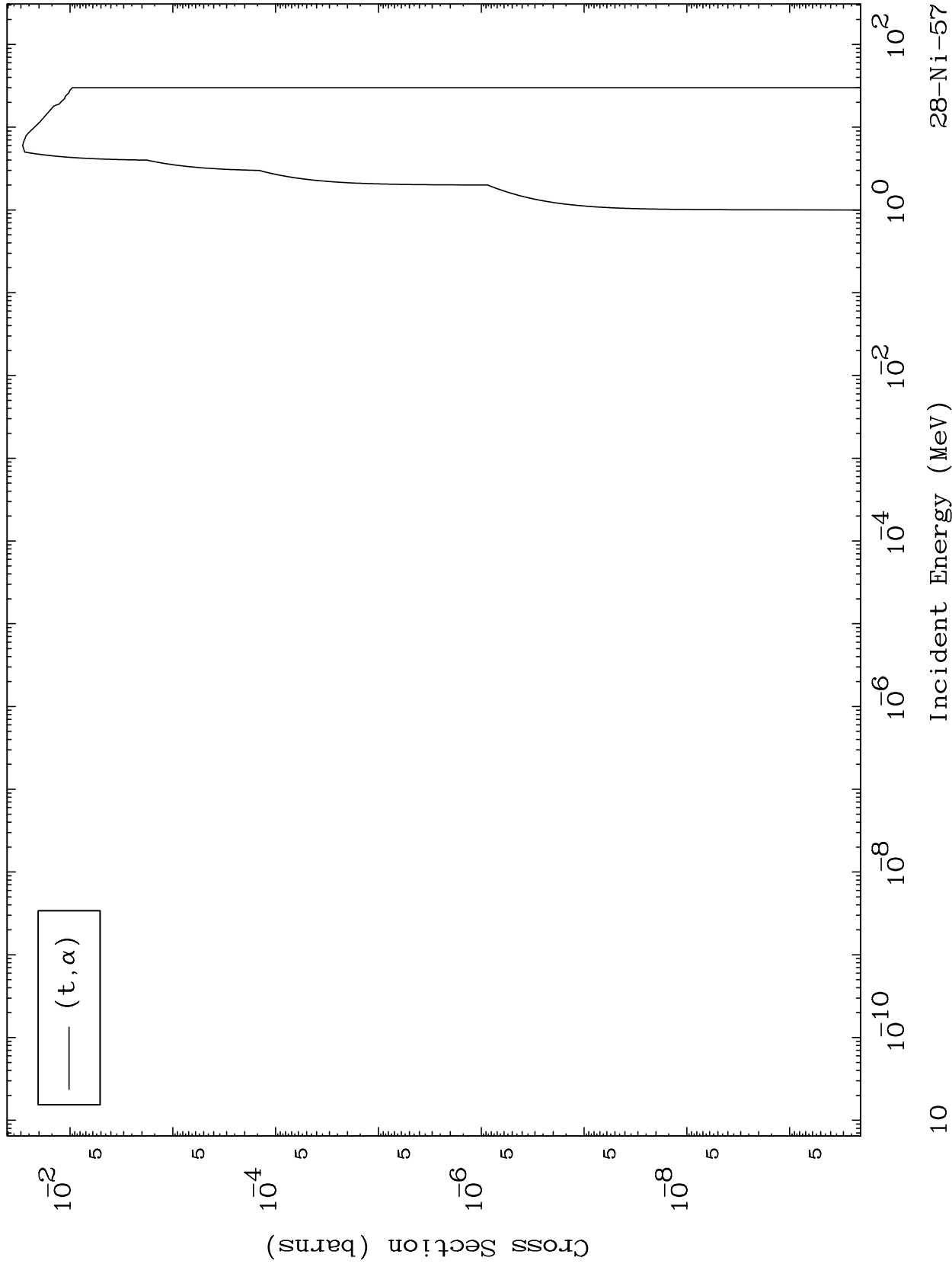
Incident Energy (MeV)

28-Ni-57

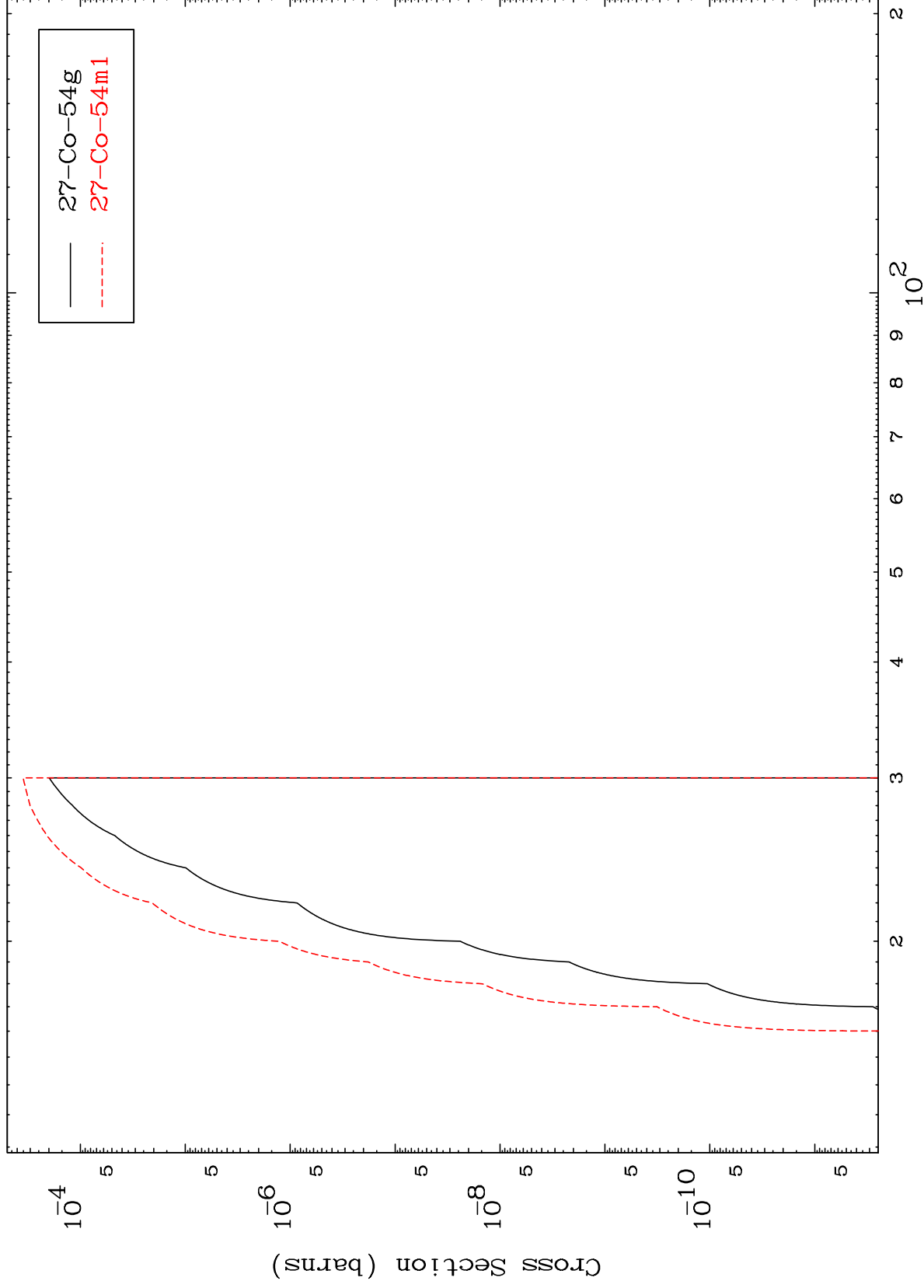
MAT 2822

(t, α) Levels
0 Kelvin Cross Sections

28-Ni-57



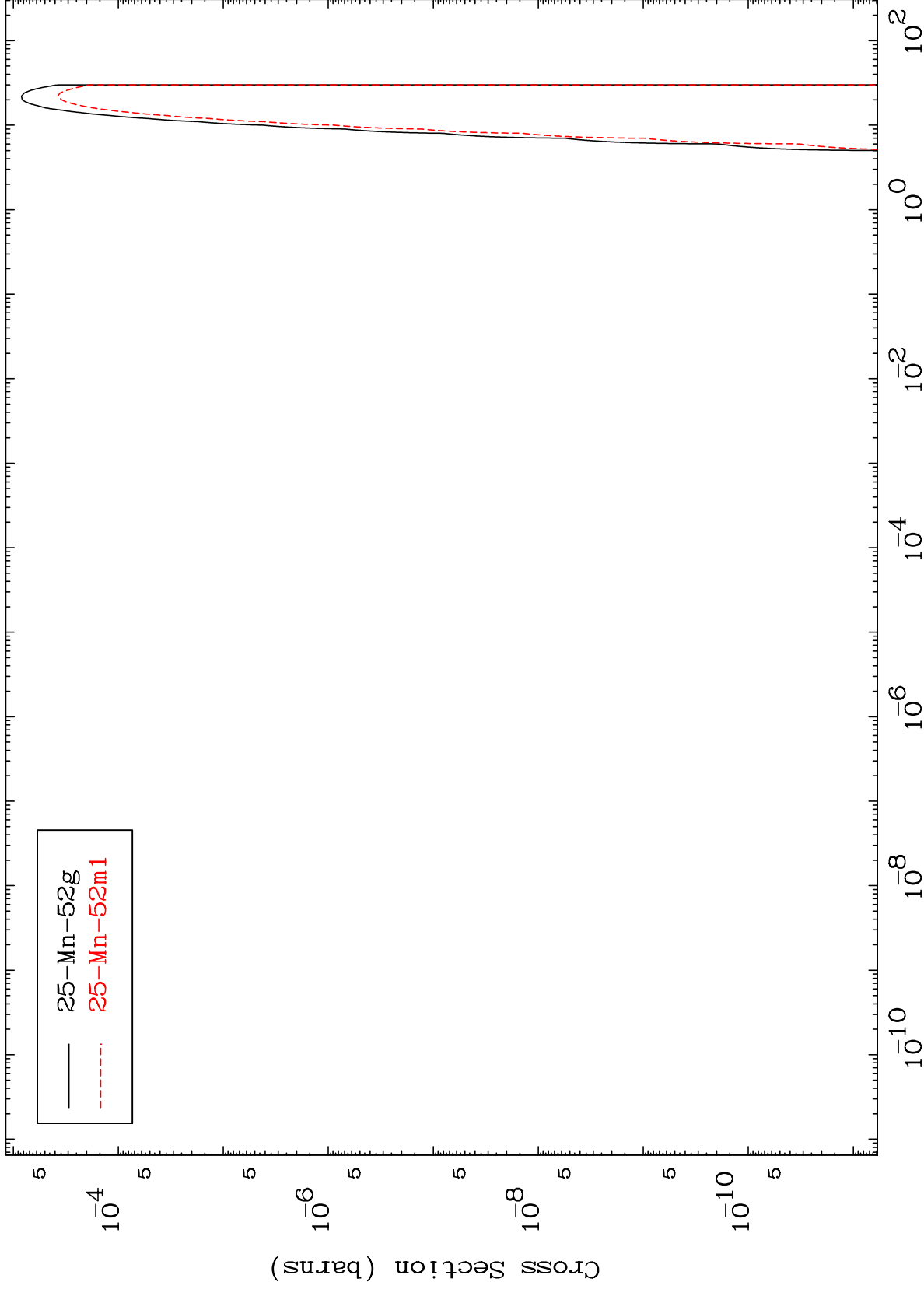
Radionuclide Production Cross Section



MAT 2822

Radionuclide Production Cross Section
(t,2 α)

28-Ni-57



12

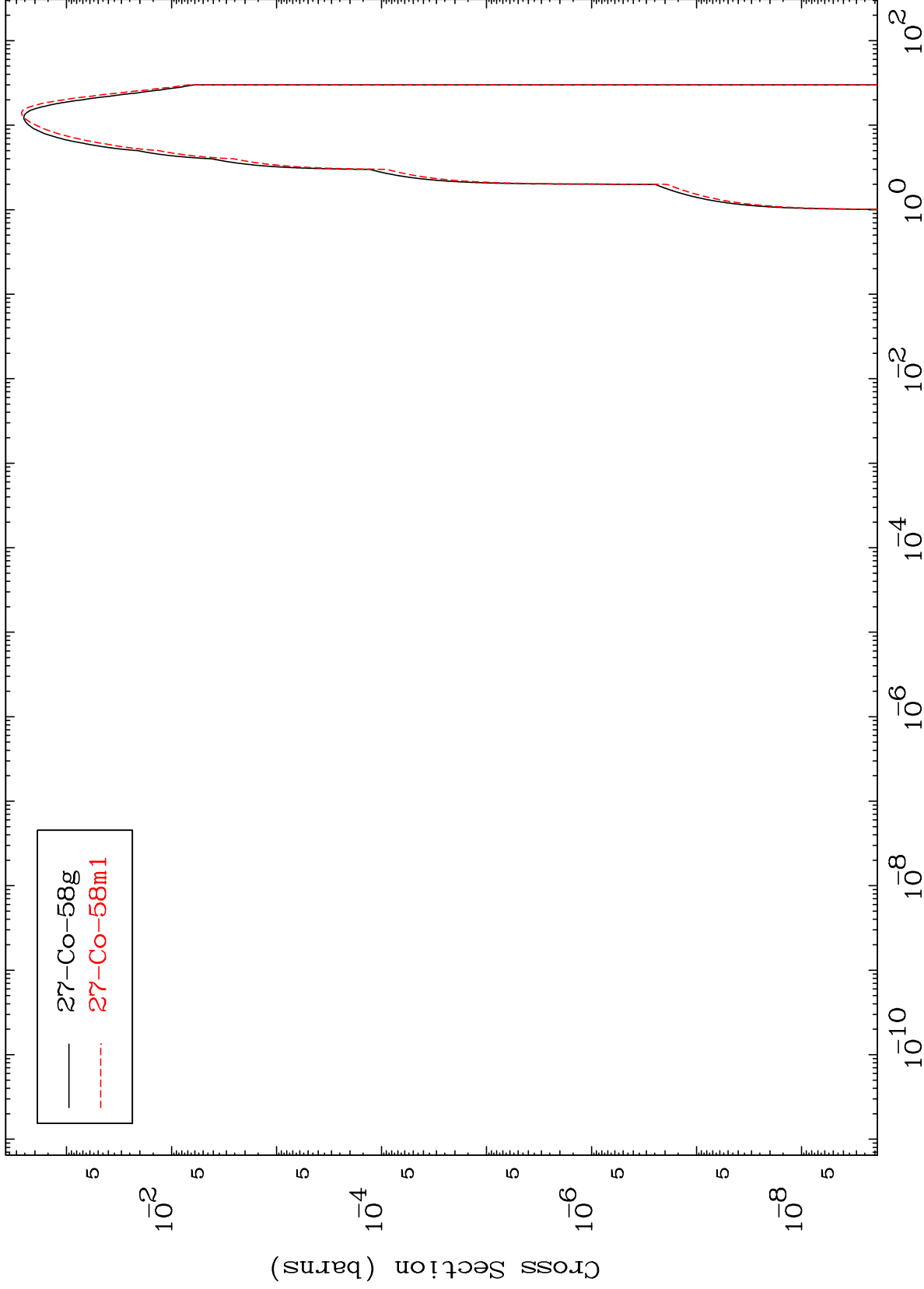
Incident Energy (MeV)

28-Ni-57

MAT 2822

Radionuclide Production Cross Section
(t,2p)

$^{28}\text{Ni-57}$



13

Incident Energy (MeV)

$^{28}\text{Ni-57}$