

Program EVALPLOT
(Version 2018-1)

by

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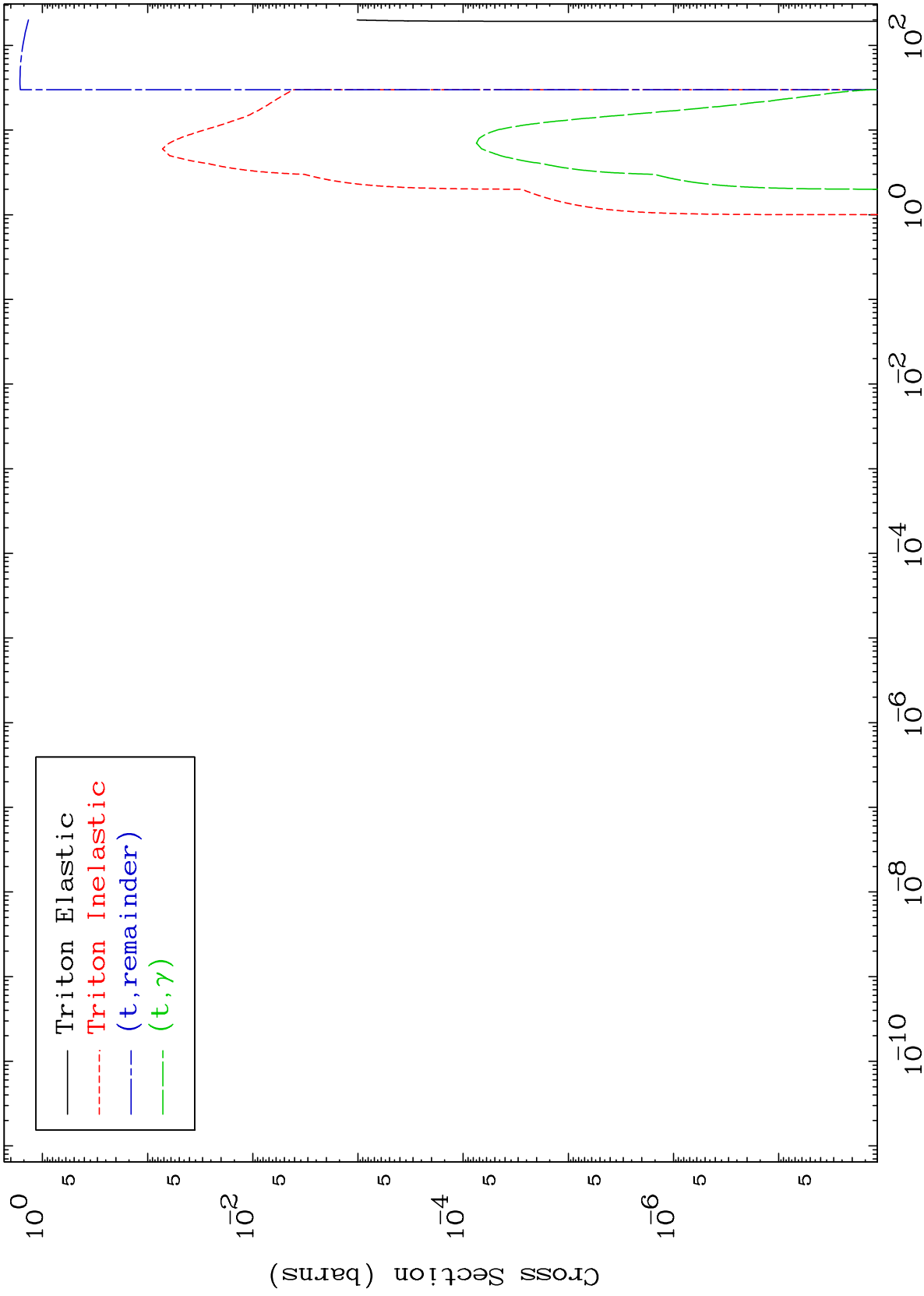
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2843

Triton Major
0 Kelvin Cross Sections

28-Ni-64



1

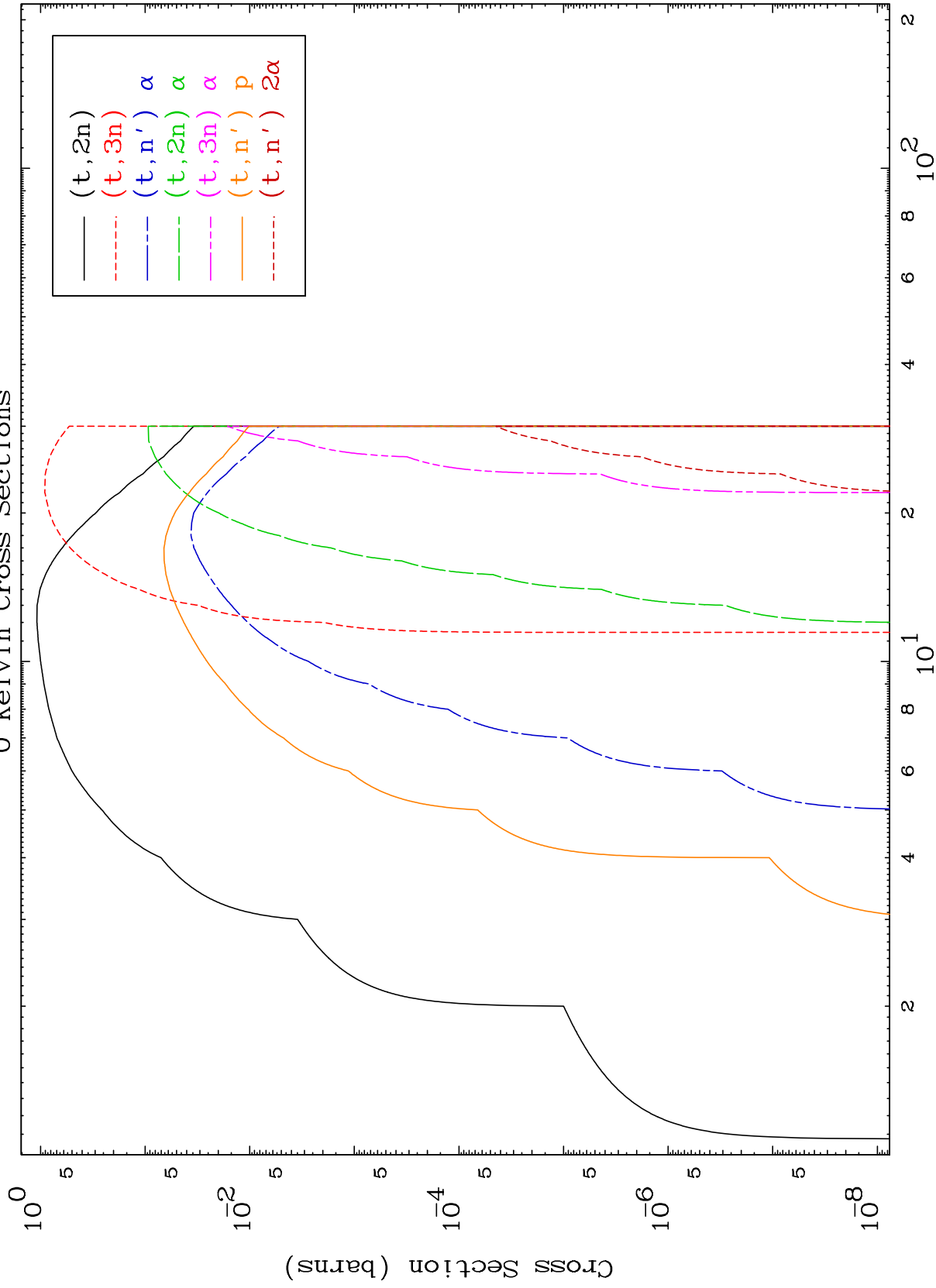
Incident Energy (MeV)

28-Ni-64

MAT 2843

Triton Neutron Production
0 Kelvin Cross Sections

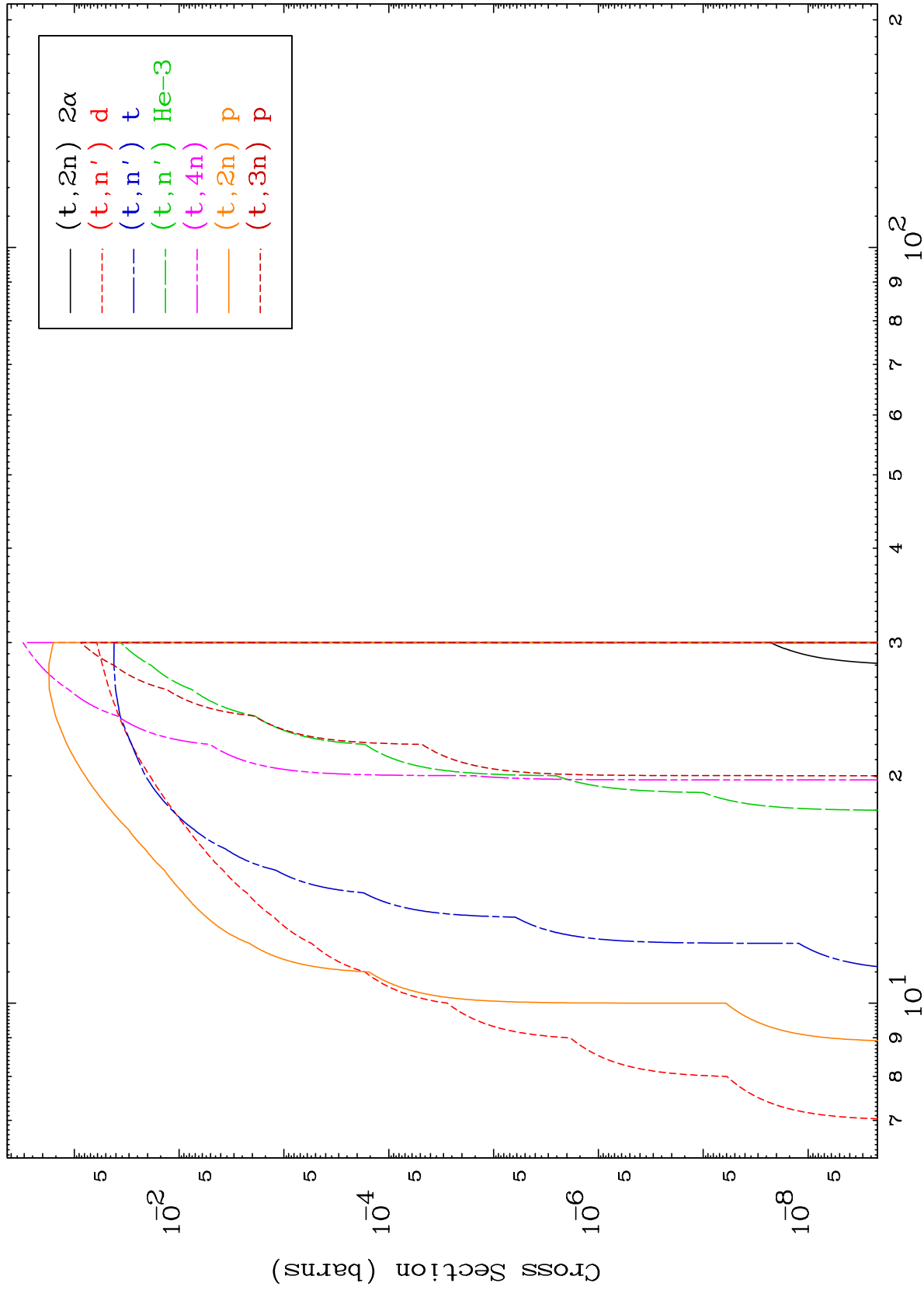
28-Ni-64

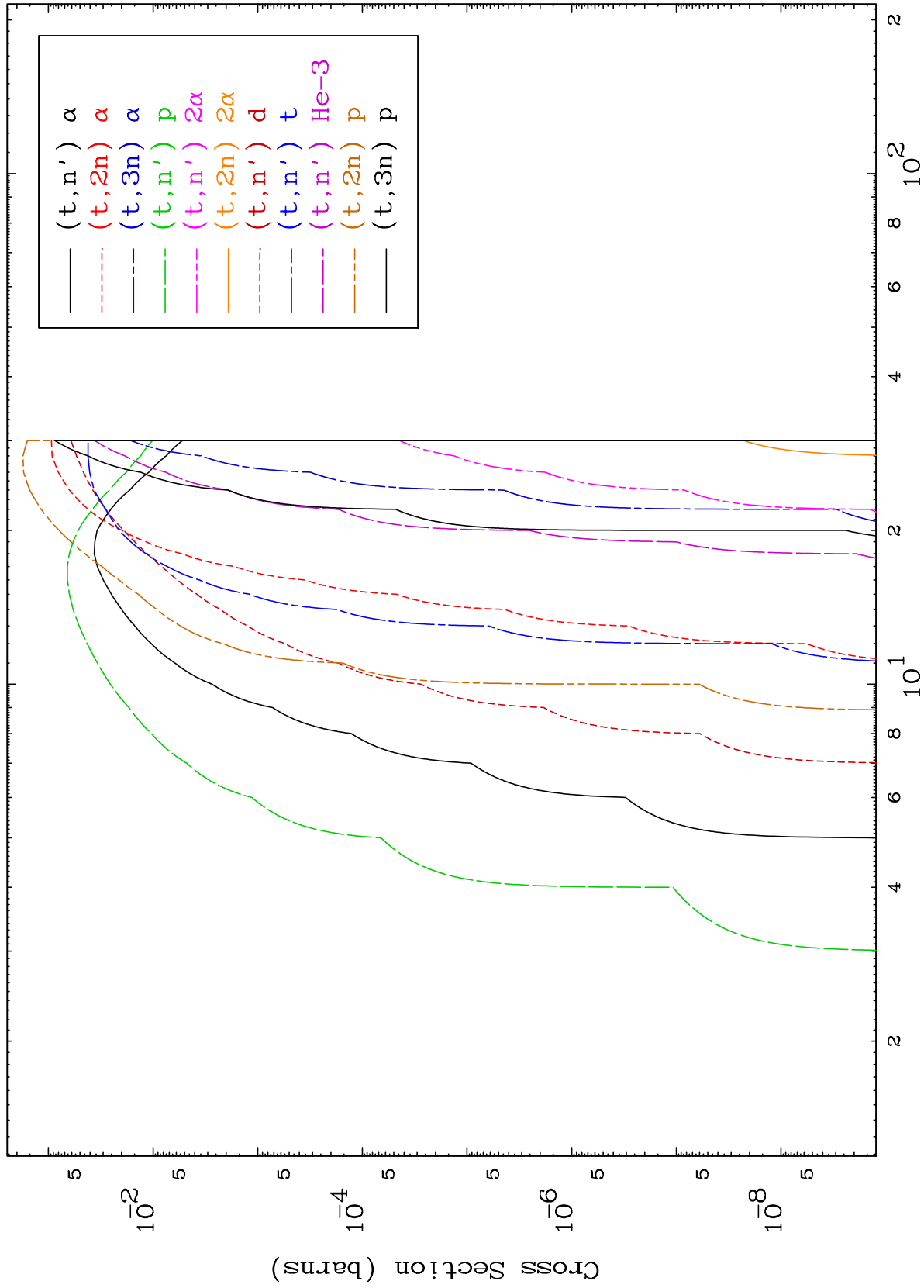


2

Incident Energy (MeV)

28-Ni-64

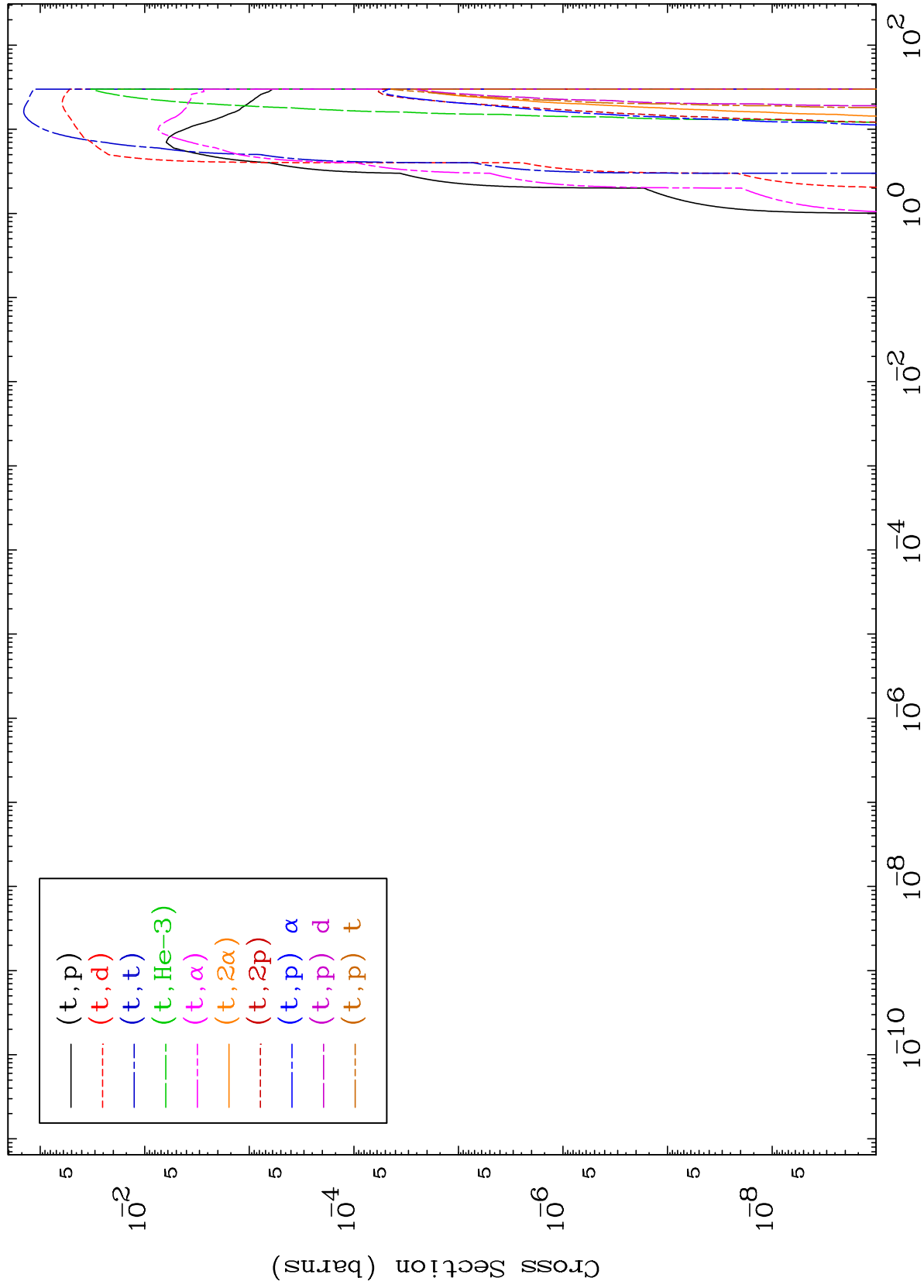




MAT 2843

Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-64



5

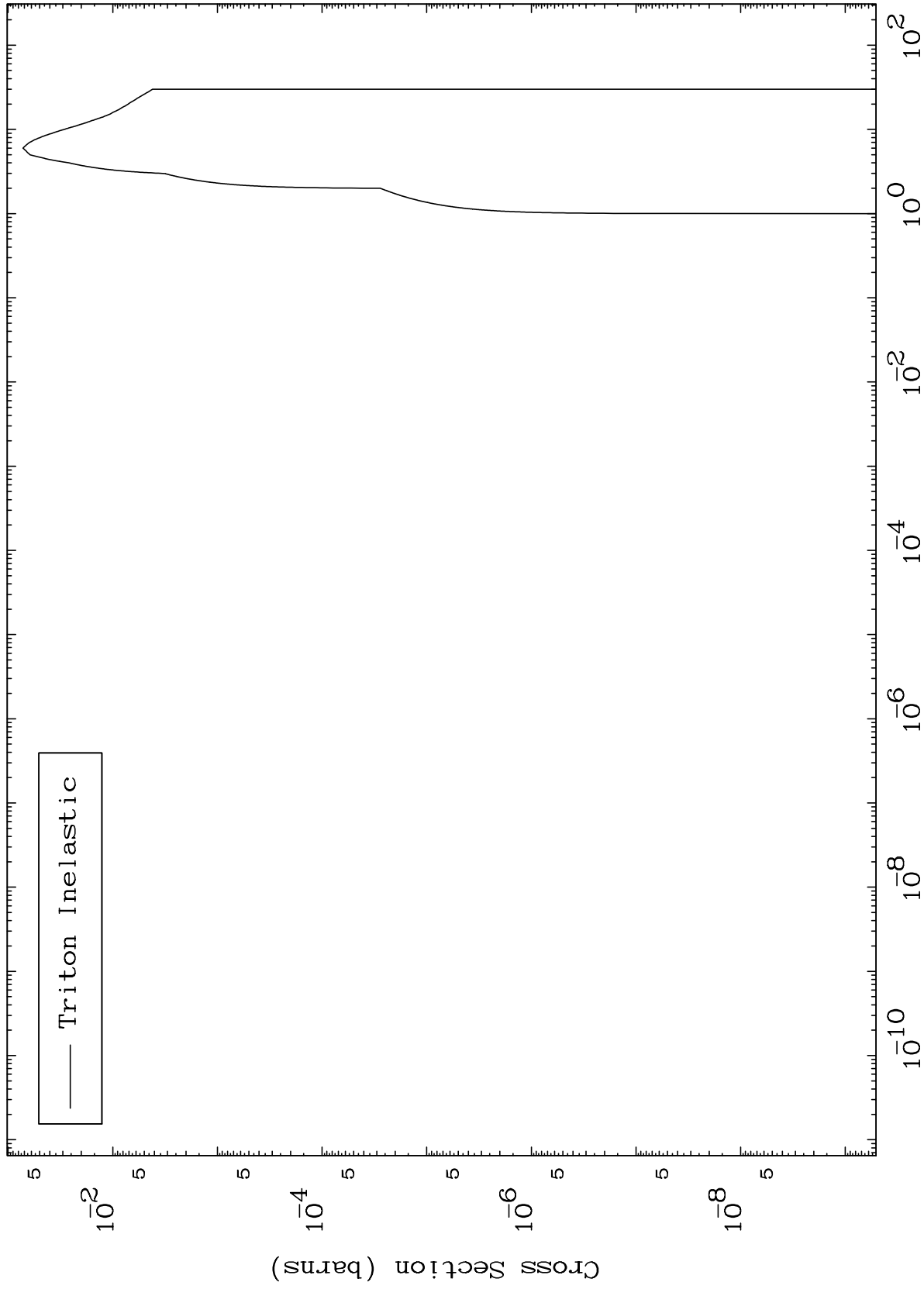
Incident Energy (MeV)

28-Ni-64

MAT 2843

(t,n') Level
0 Kelvin Cross Sections

28-Ni-64



6

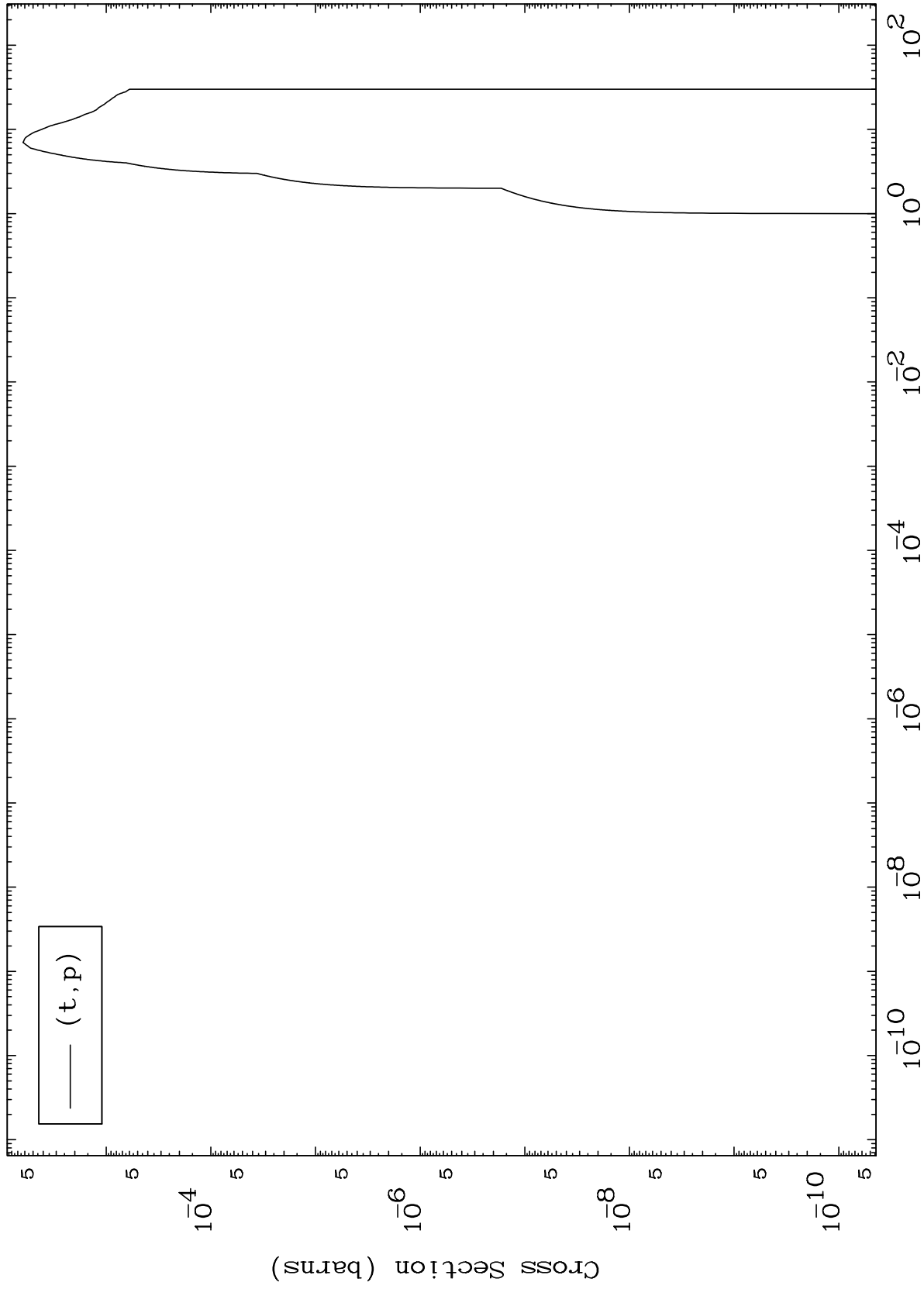
Incident Energy (MeV)

28-Ni-64

MAT 2843

(t,p) Levels
0 Kelvin Cross Sections

28-Ni-64



7

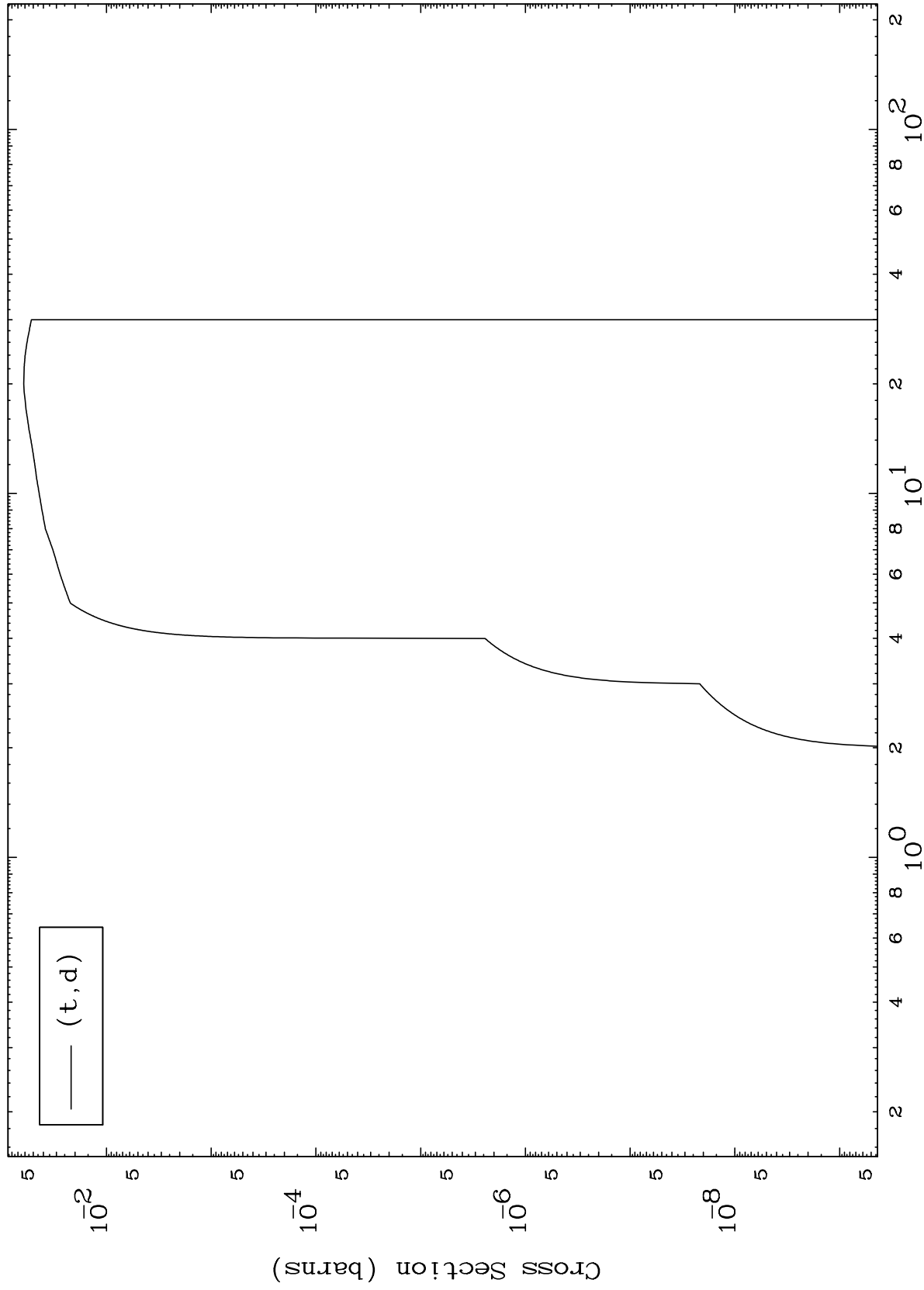
Incident Energy (MeV)

28-Ni-64

MAT 2843

28-Ni-64

(t,d) Levels
0 Kelvin Cross Sections



8

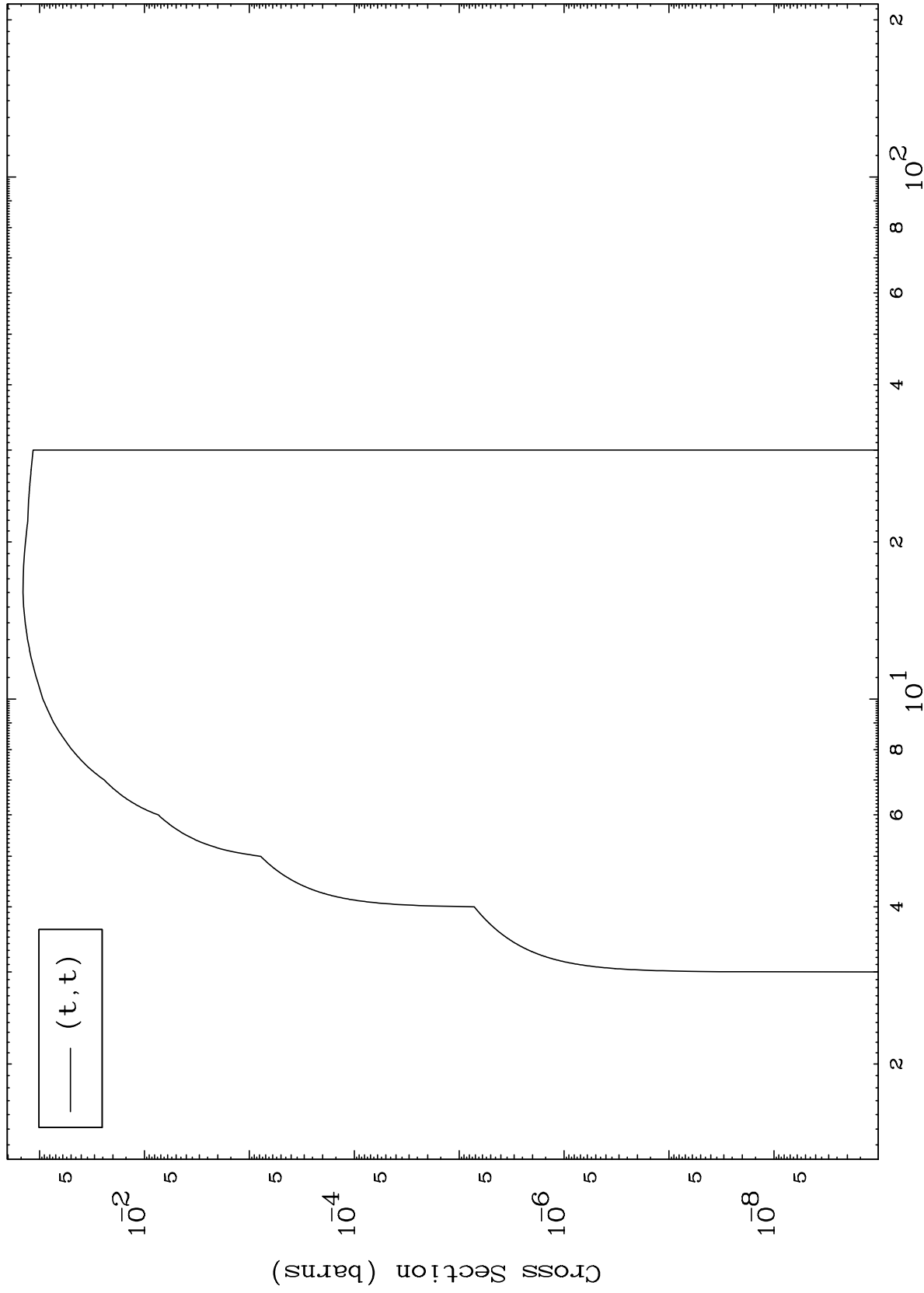
Incident Energy (MeV)

28-Ni-64

MAT 2843

28-Ni-64

(t,t) Levels
0 Kelvin Cross Sections



9

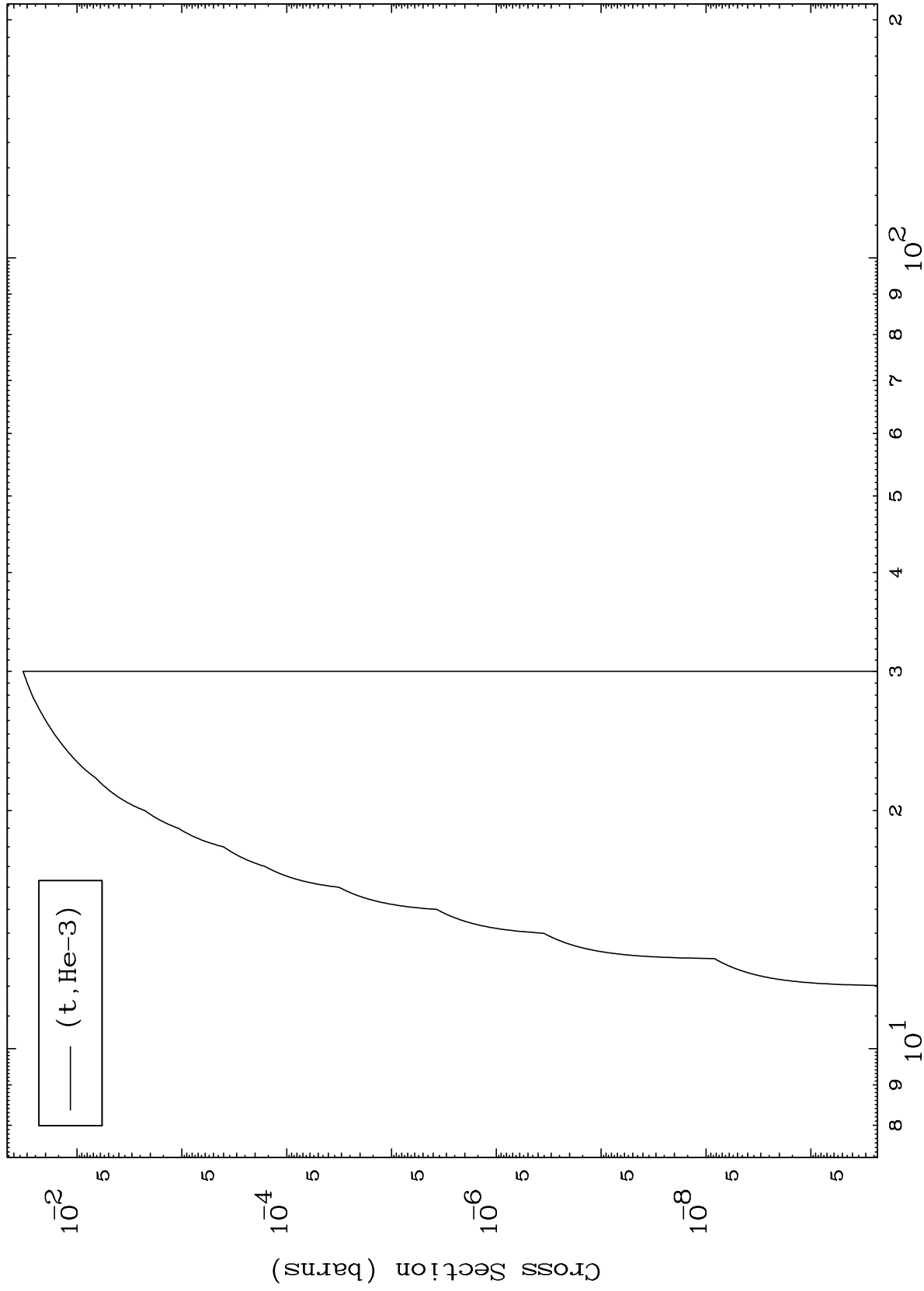
Incident Energy (MeV)

28-Ni-64

MAT 2843

(t,He3) Levels
0 Kelvin Cross Sections

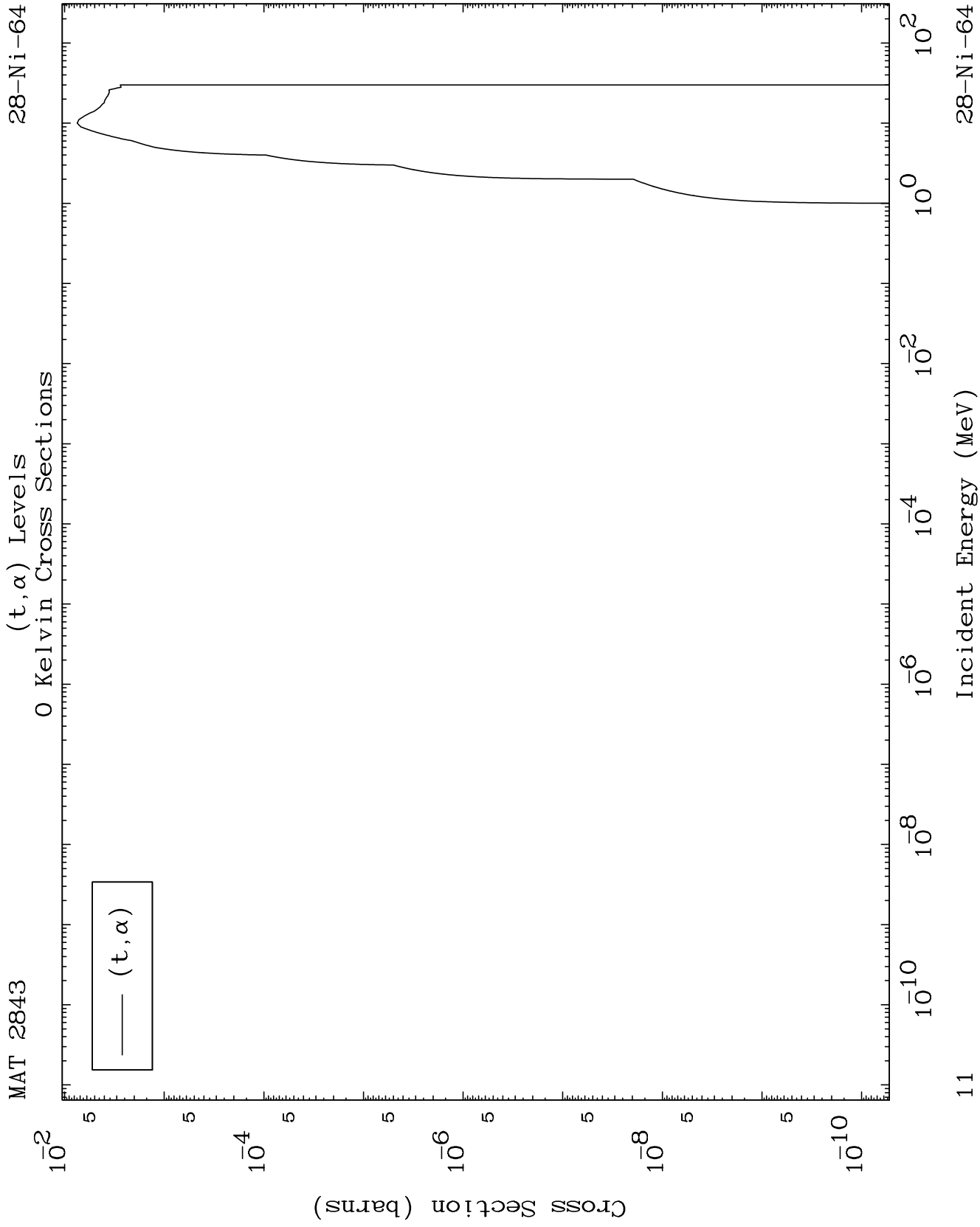
28-Ni-64



10

Incident Energy (MeV)

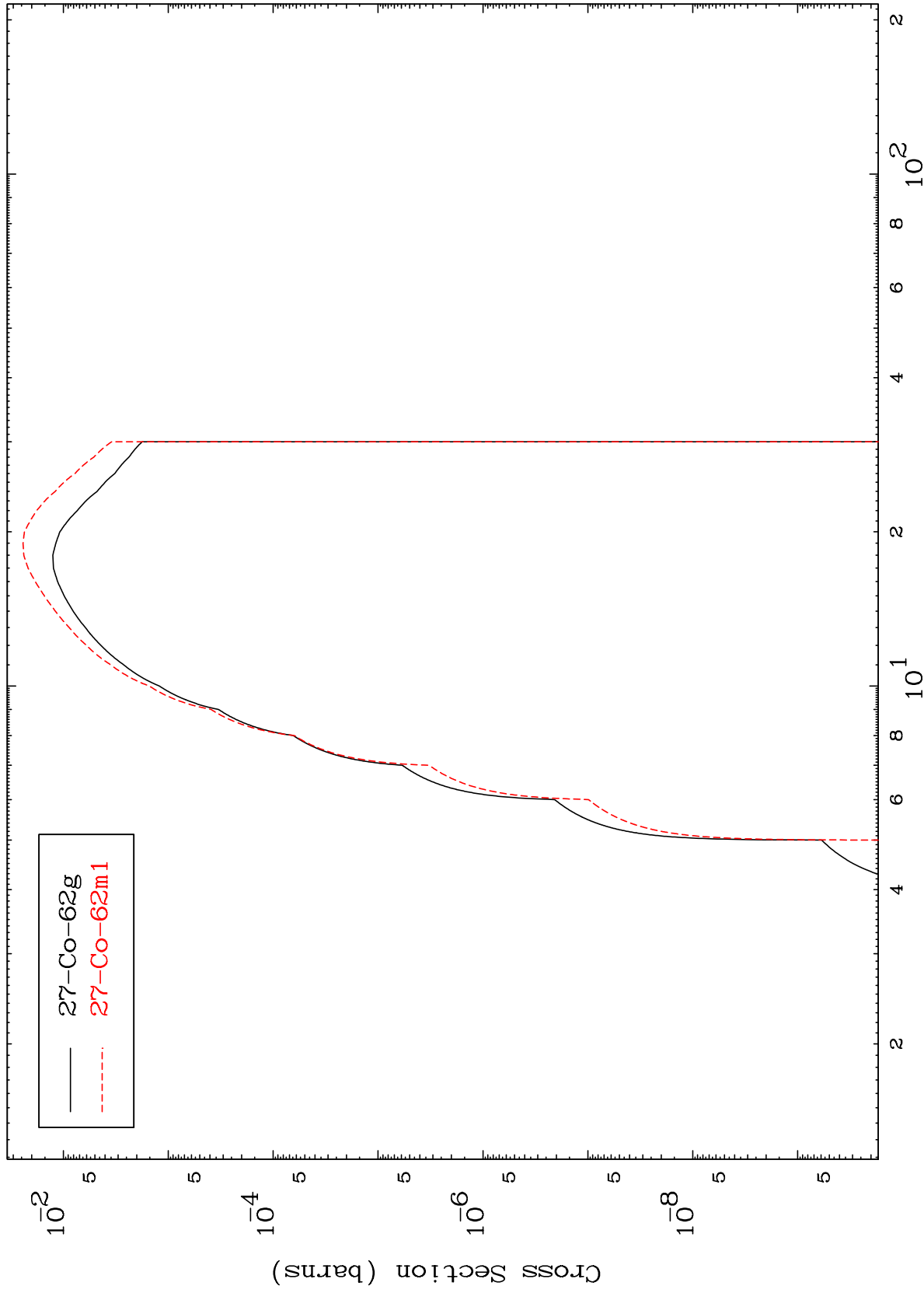
28-Ni-64



MAT 2843

28-Ni-64

Radionuclide Production Cross Section
(t,n') α



12

Incident Energy (MeV)

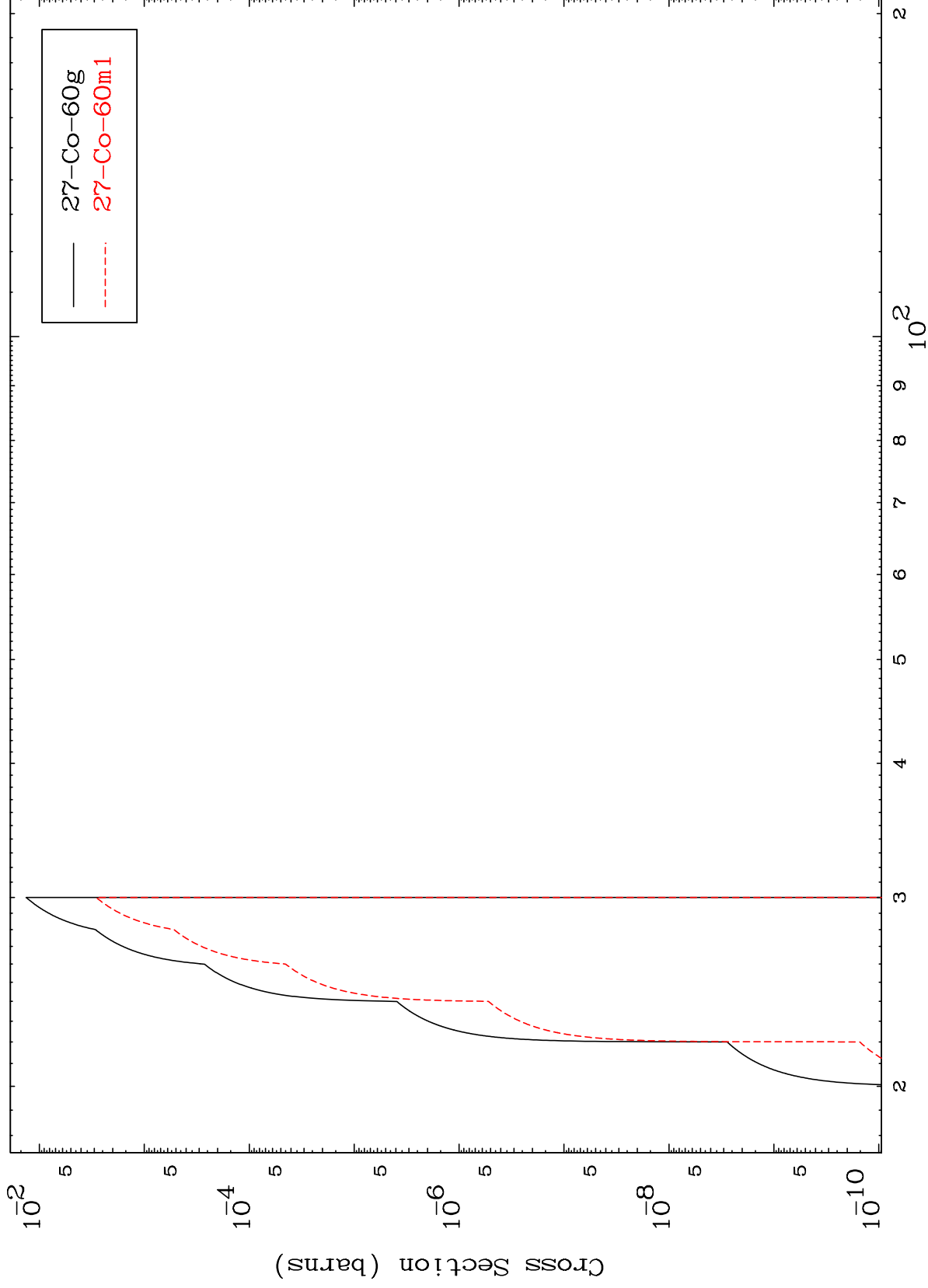
28-Ni-64

MAT 2843

(t,3n) α

28-Ni-64

Radionuclide Production Cross Section



13

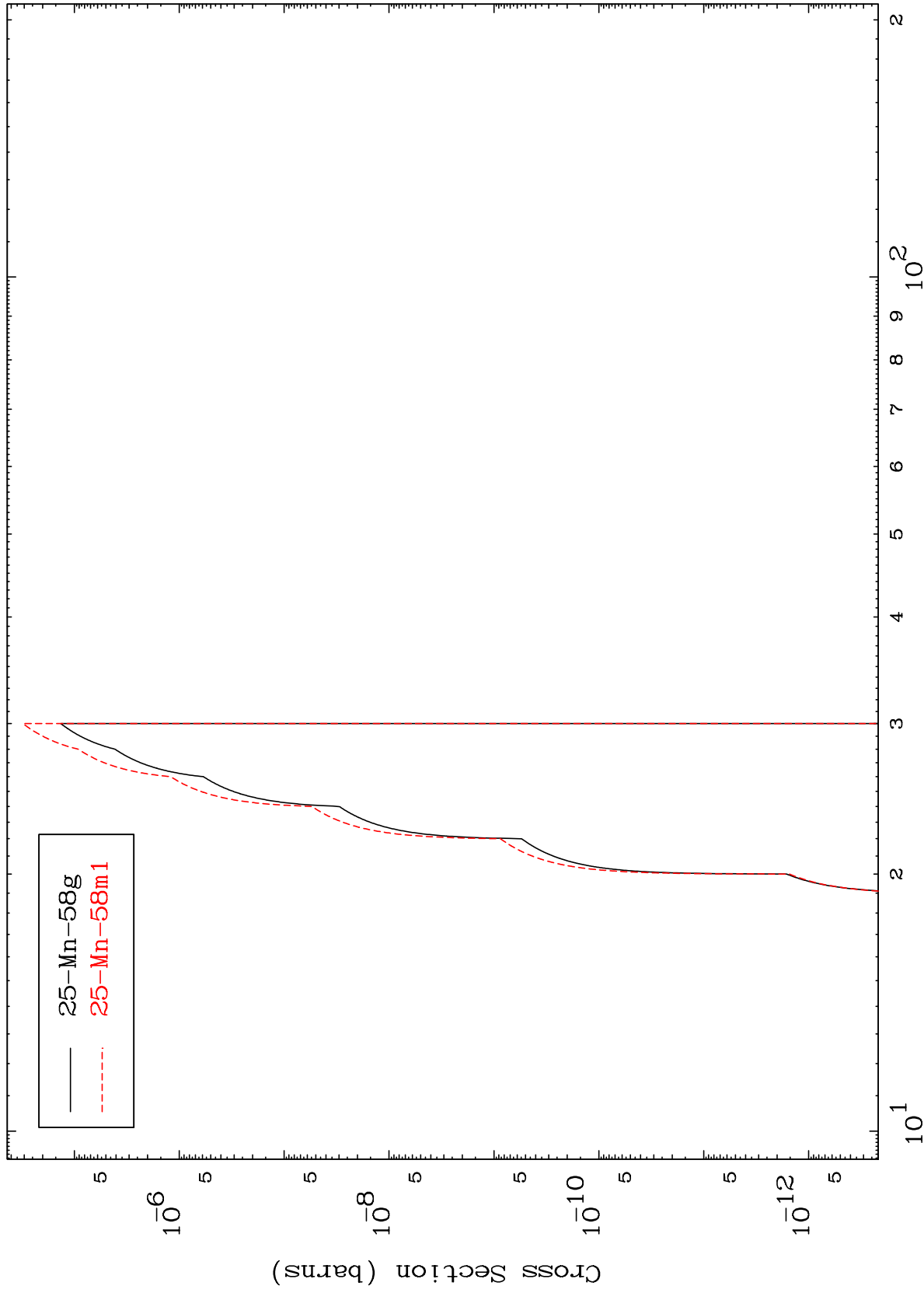
Incident Energy (MeV)

28-Ni-64

MAT 2843

28-Ni-64

(t,n') 2α
Radionuclide Production Cross Section



28-Ni-64