

Program EVALPLOT
(Version 2018-1)

by

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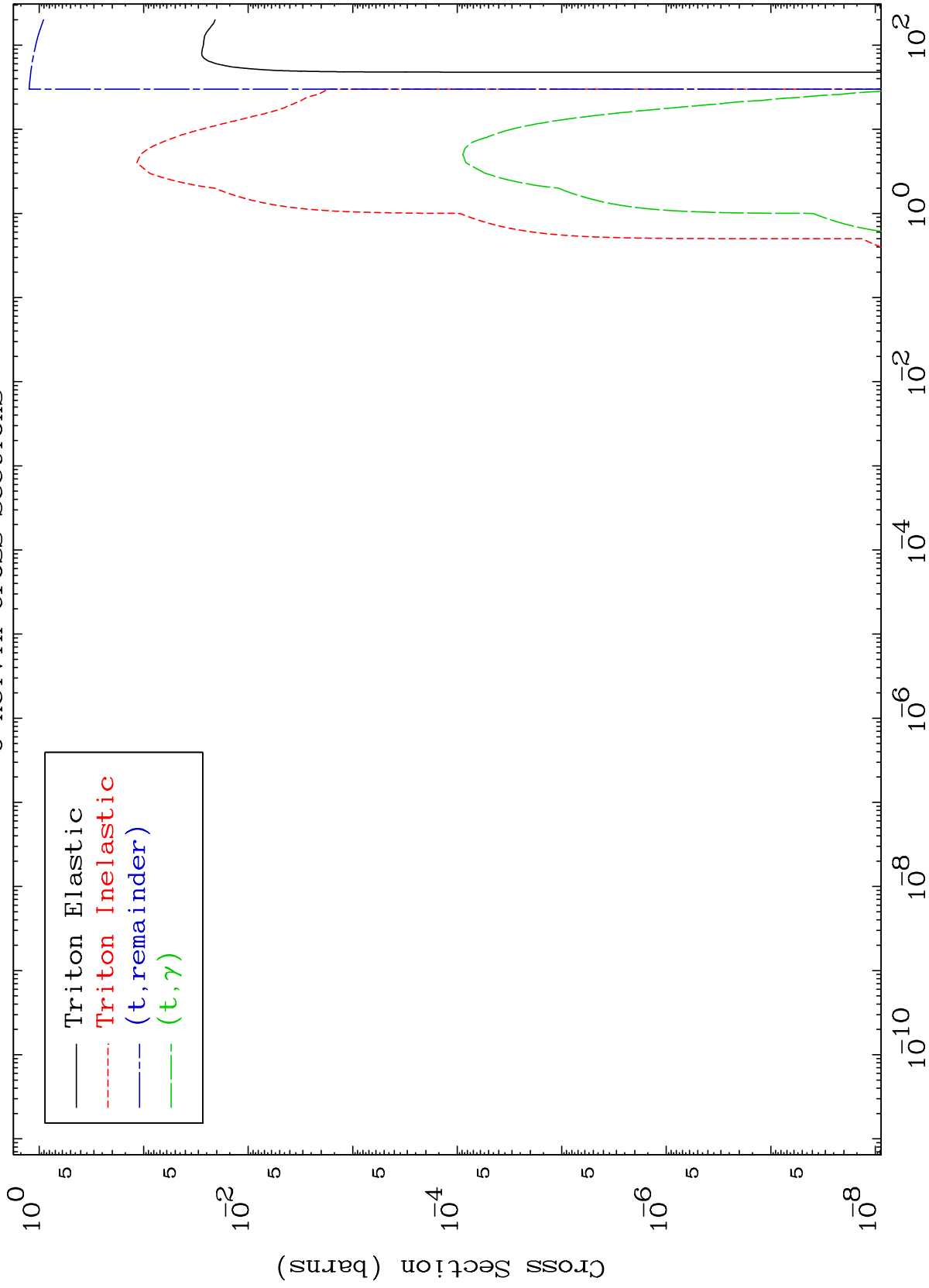
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1428

Triton Major
0 Kelvin Cross Sections

14-Si-29



1

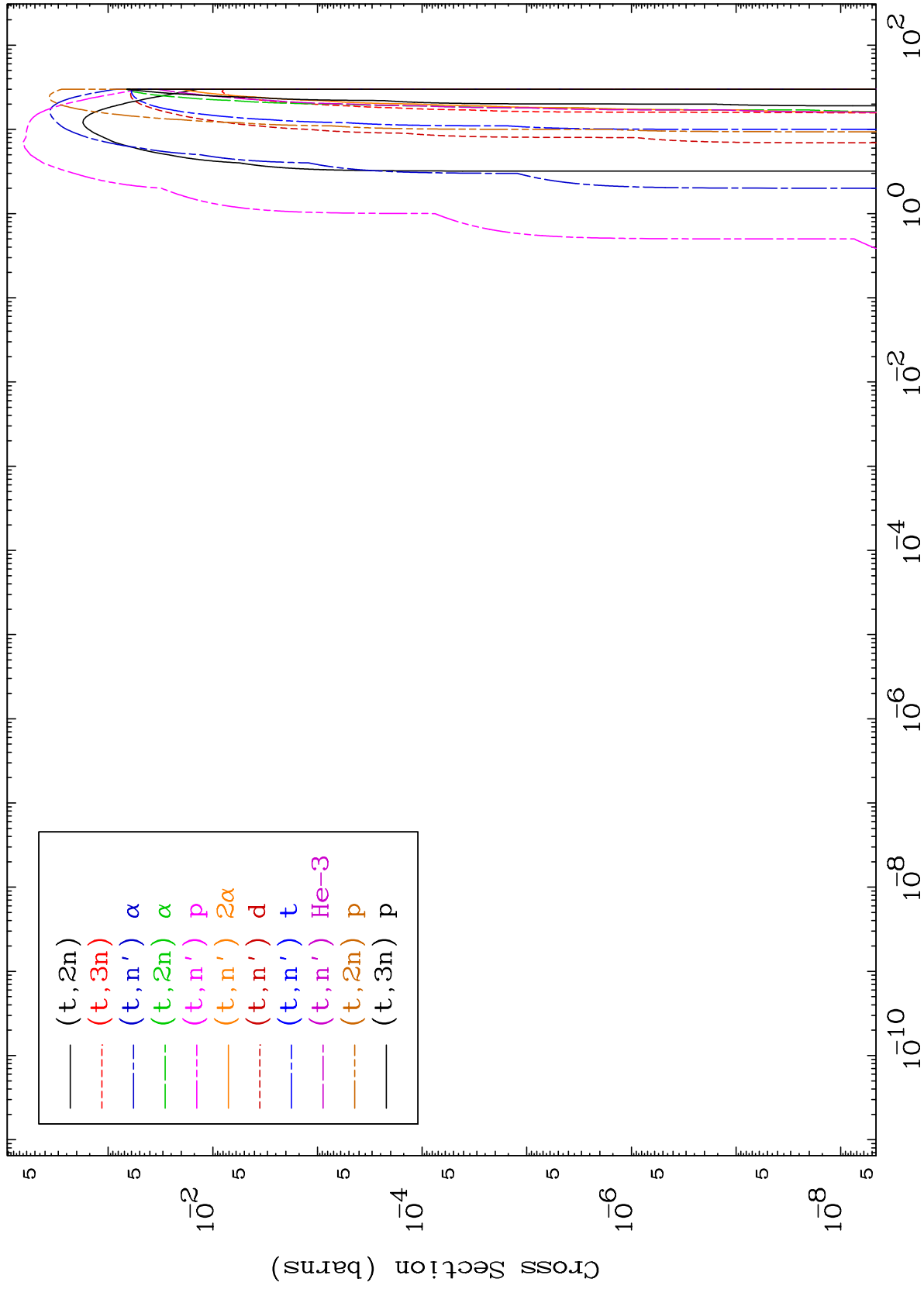
Incident Energy (MeV)

14-Si-29

MAT 1428

Triton Neutron Production
0 Kelvin Cross Sections

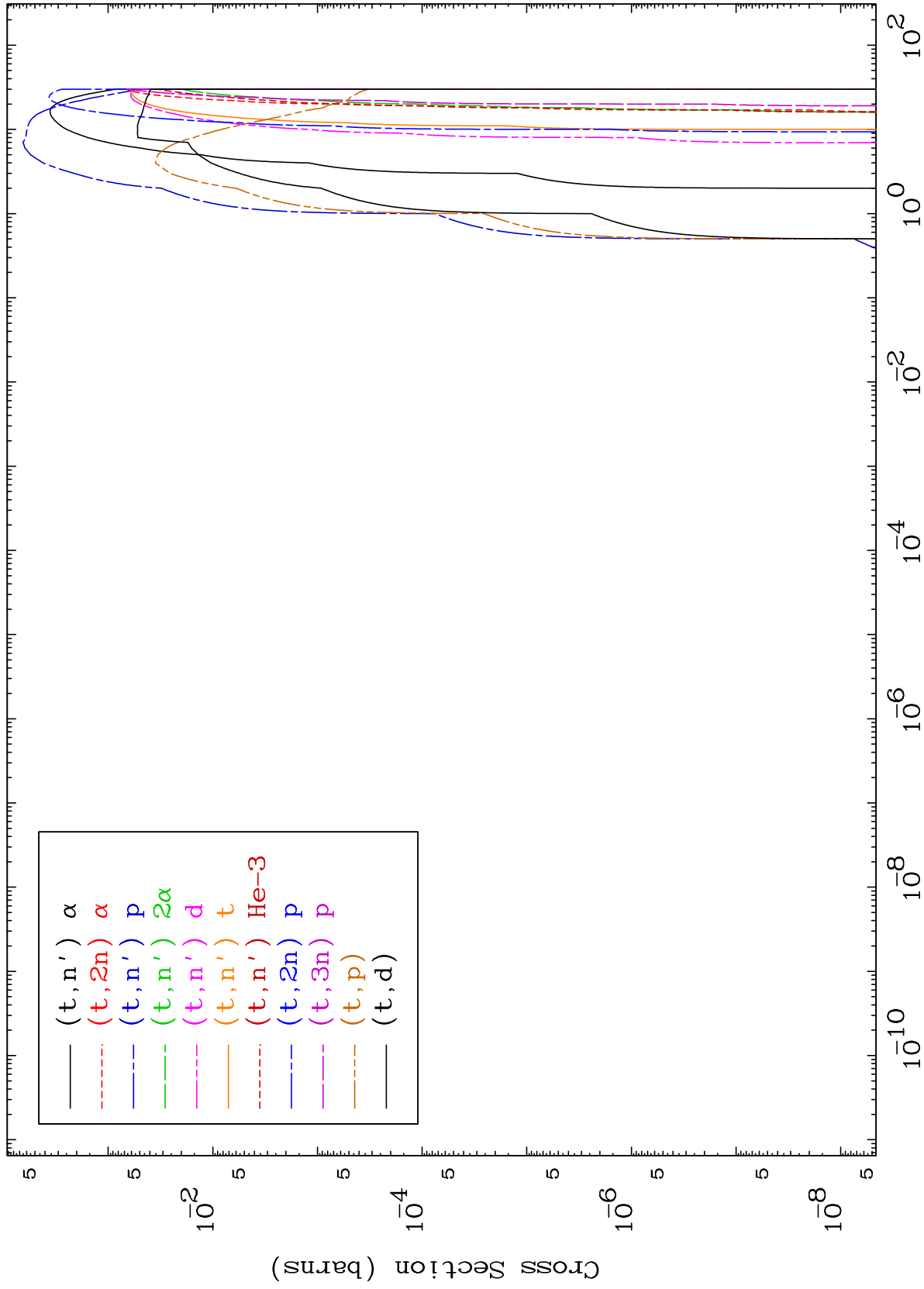
14-Si-29



MAT 1428

Triton Charged Particle
0 Kelvin Cross Sections

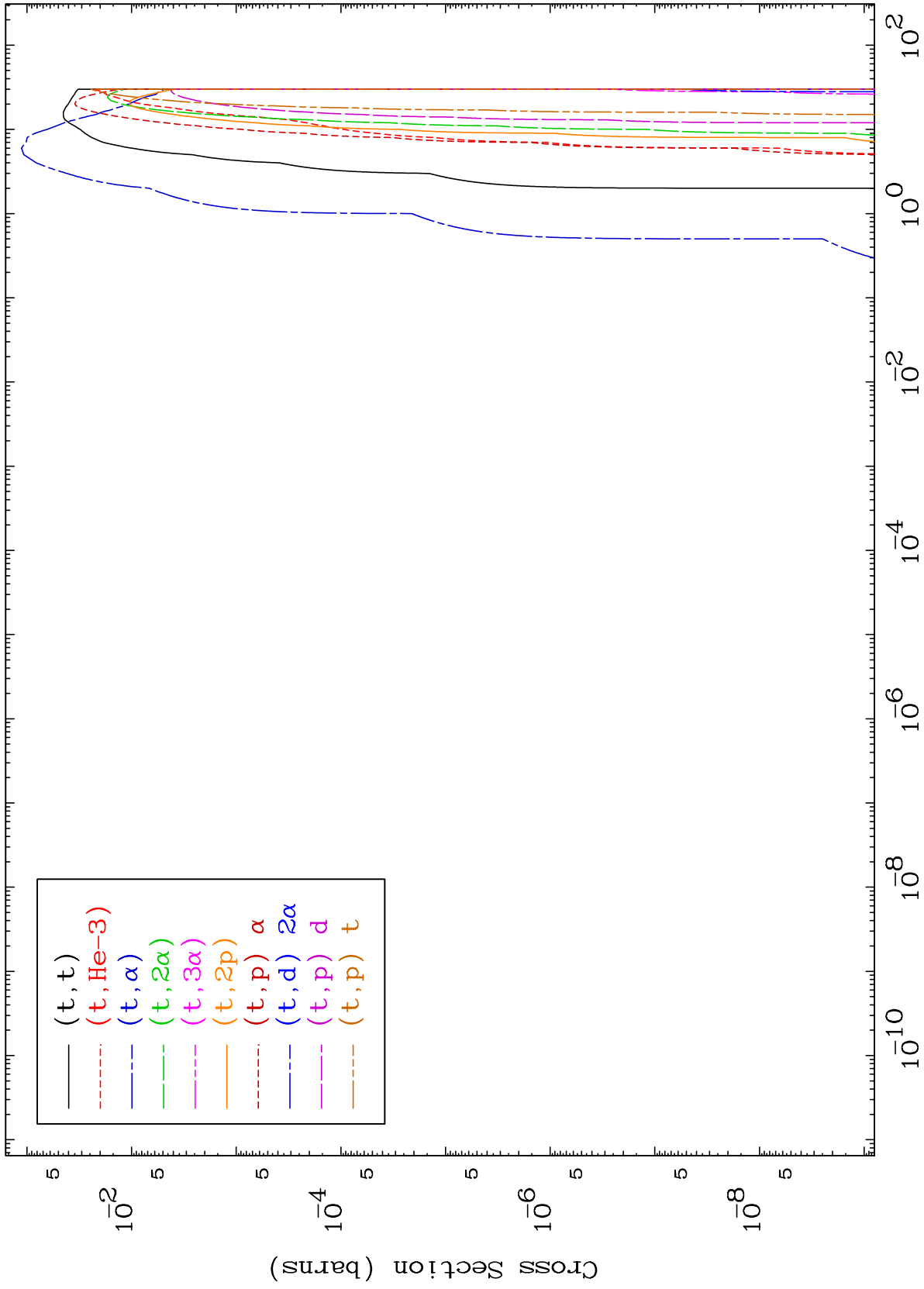
14-Si-29



MAT 1428

Triton Charged Particle
0 Kelvin Cross Sections

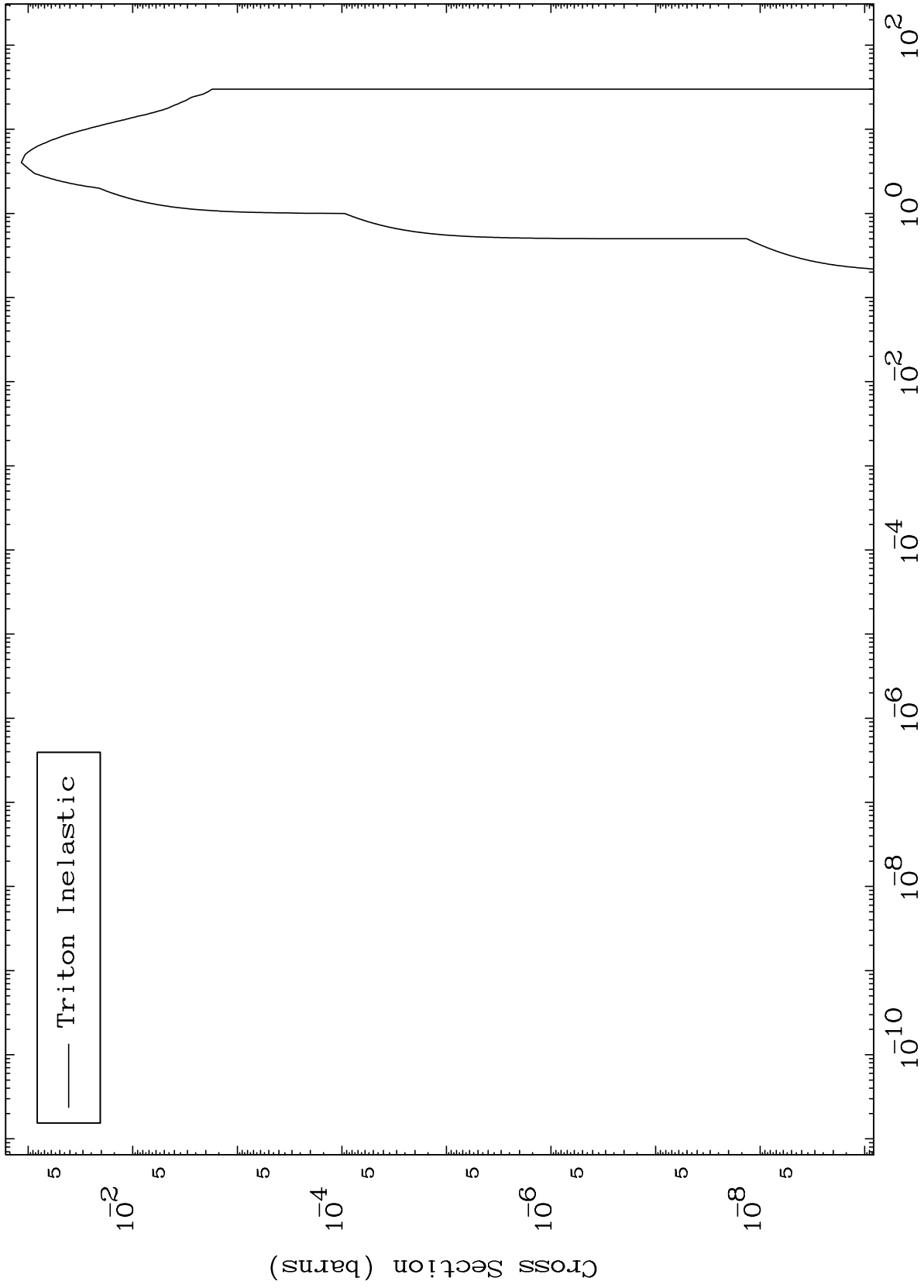
14-Si-29



MAT 1428

(t,n') Level
0 Kelvin Cross Sections

14-Si-29

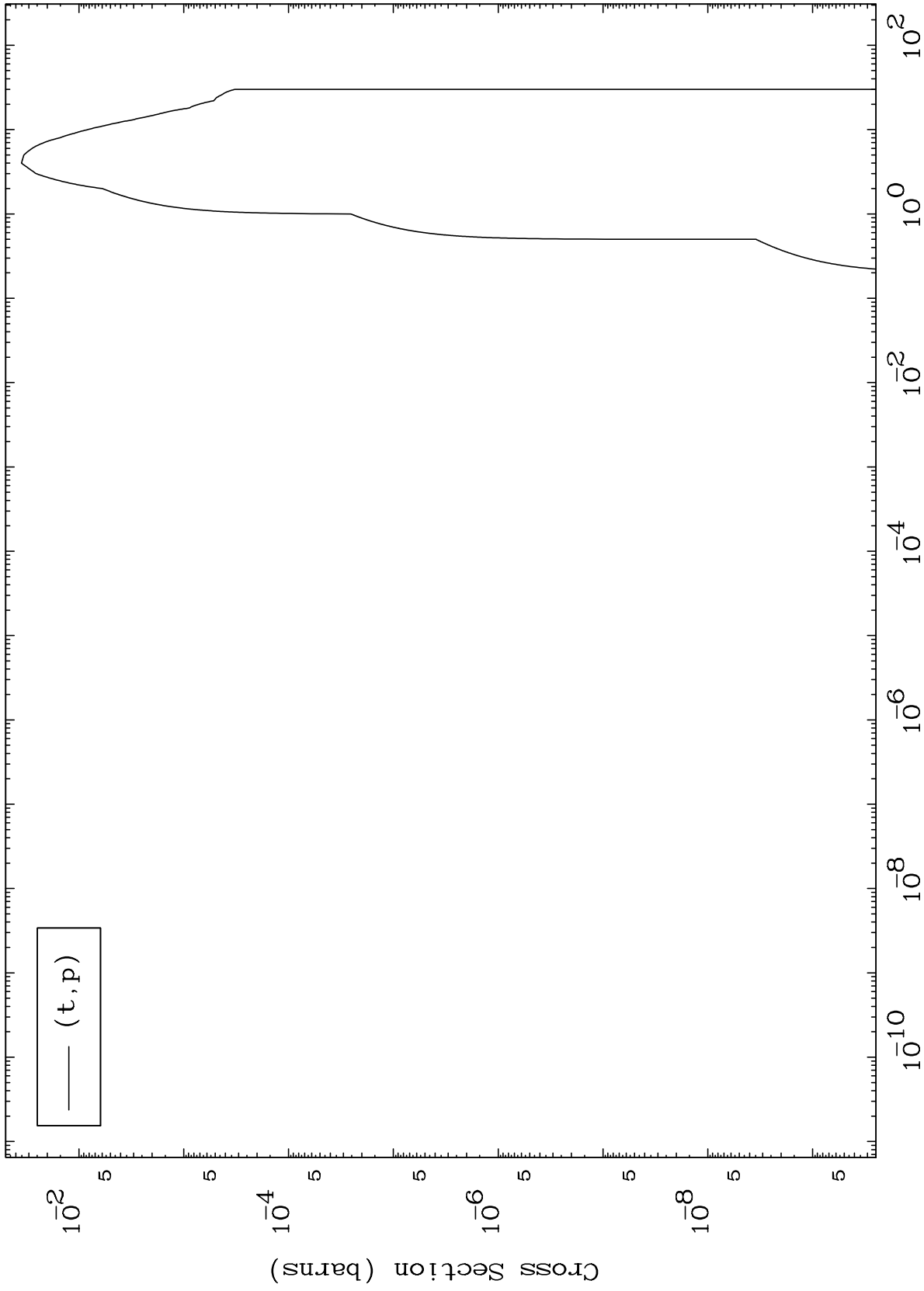


— Triton Inelastic

MAT 1428

(t,p) Levels
0 Kelvin Cross Sections

14-Si-29



6

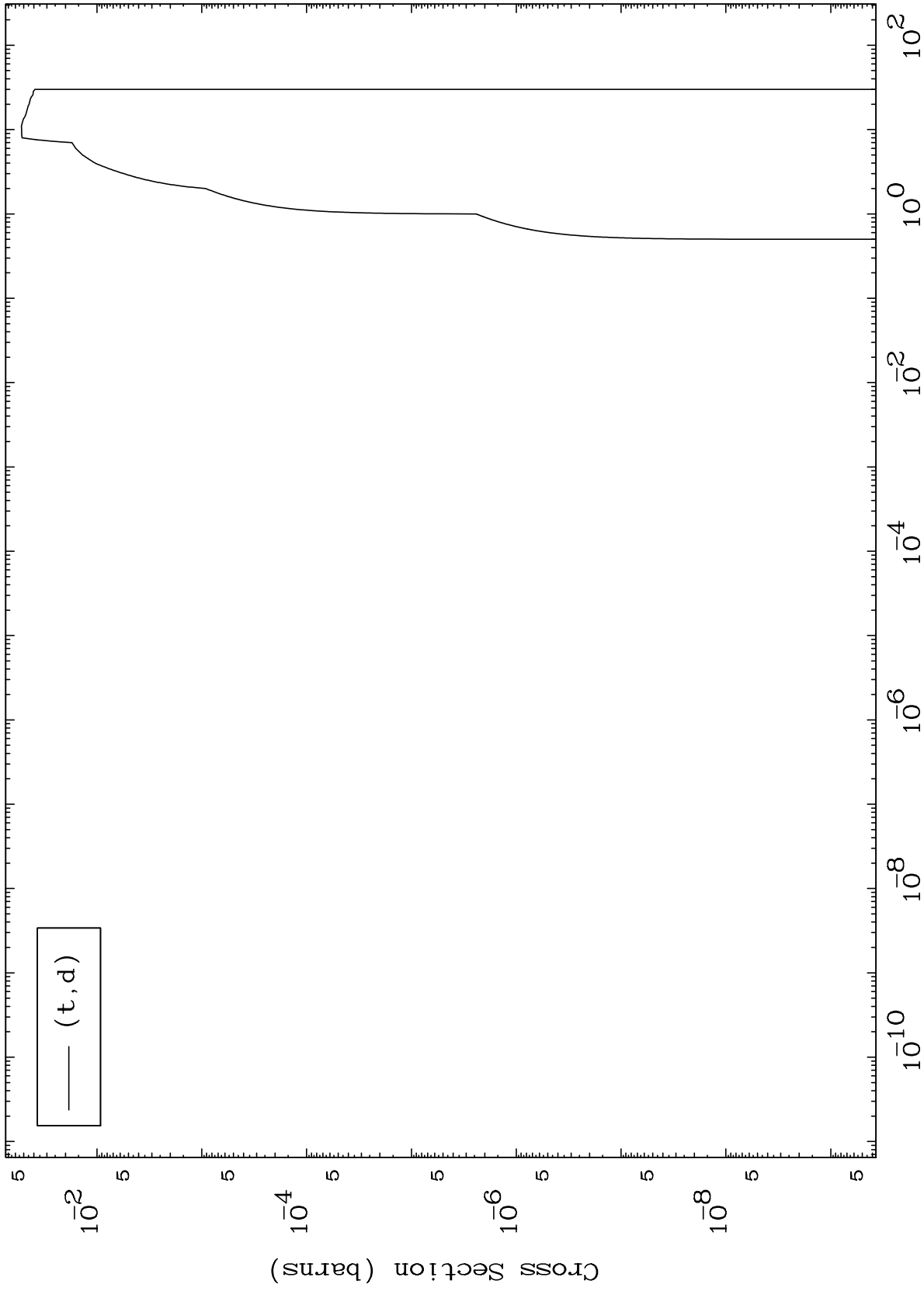
Incident Energy (MeV)

14-Si-29

MAT 1428

(t,d) Levels
0 Kelvin Cross Sections

14-Si-29



7

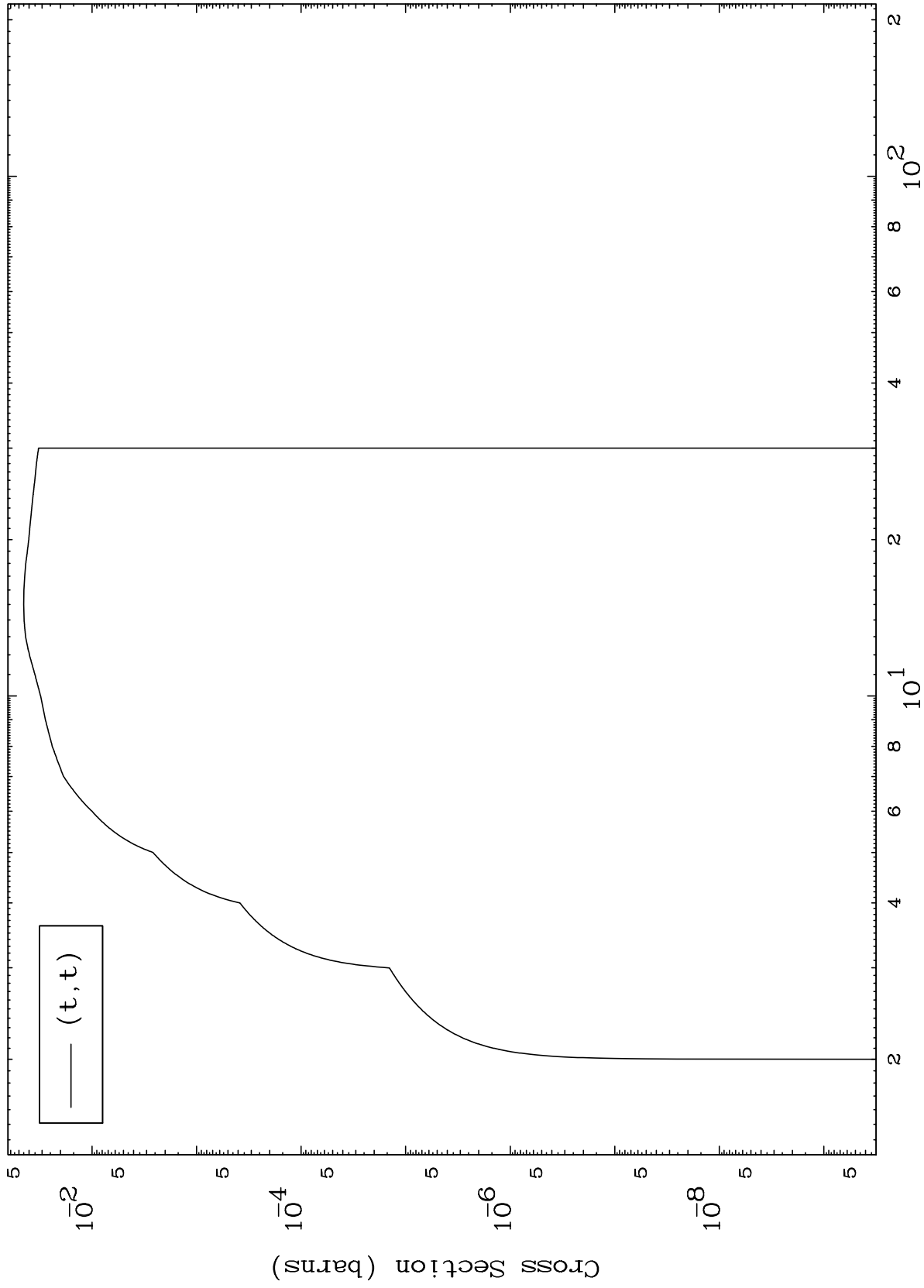
Incident Energy (MeV)

14-Si-29

MAT 1428

(t,t) Levels
0 Kelvin Cross Sections

14-Si-29



8

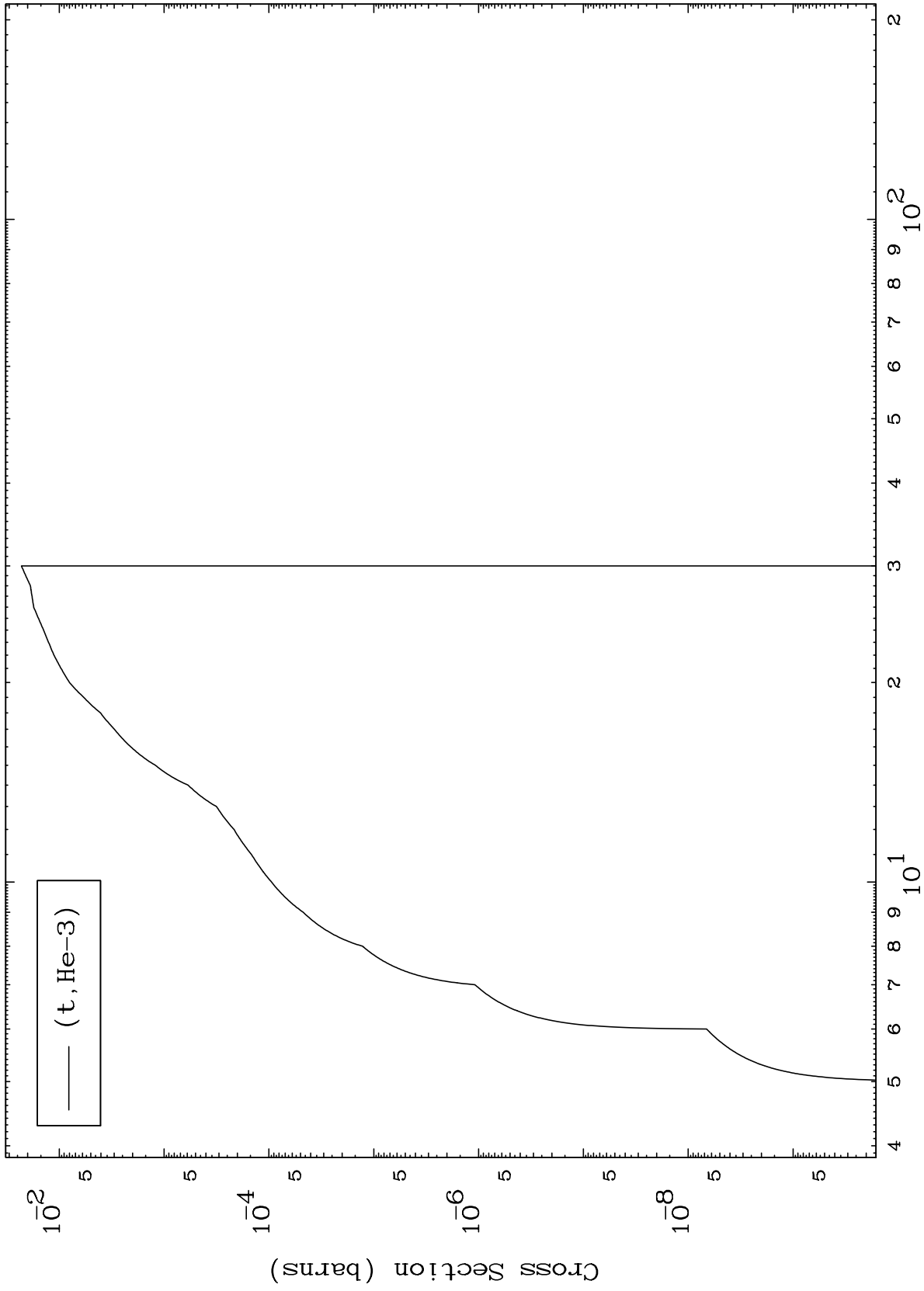
Incident Energy (MeV)

14-Si-29

MAT 1428

(t,He3) Levels
0 Kelvin Cross Sections

14-Si-29



9

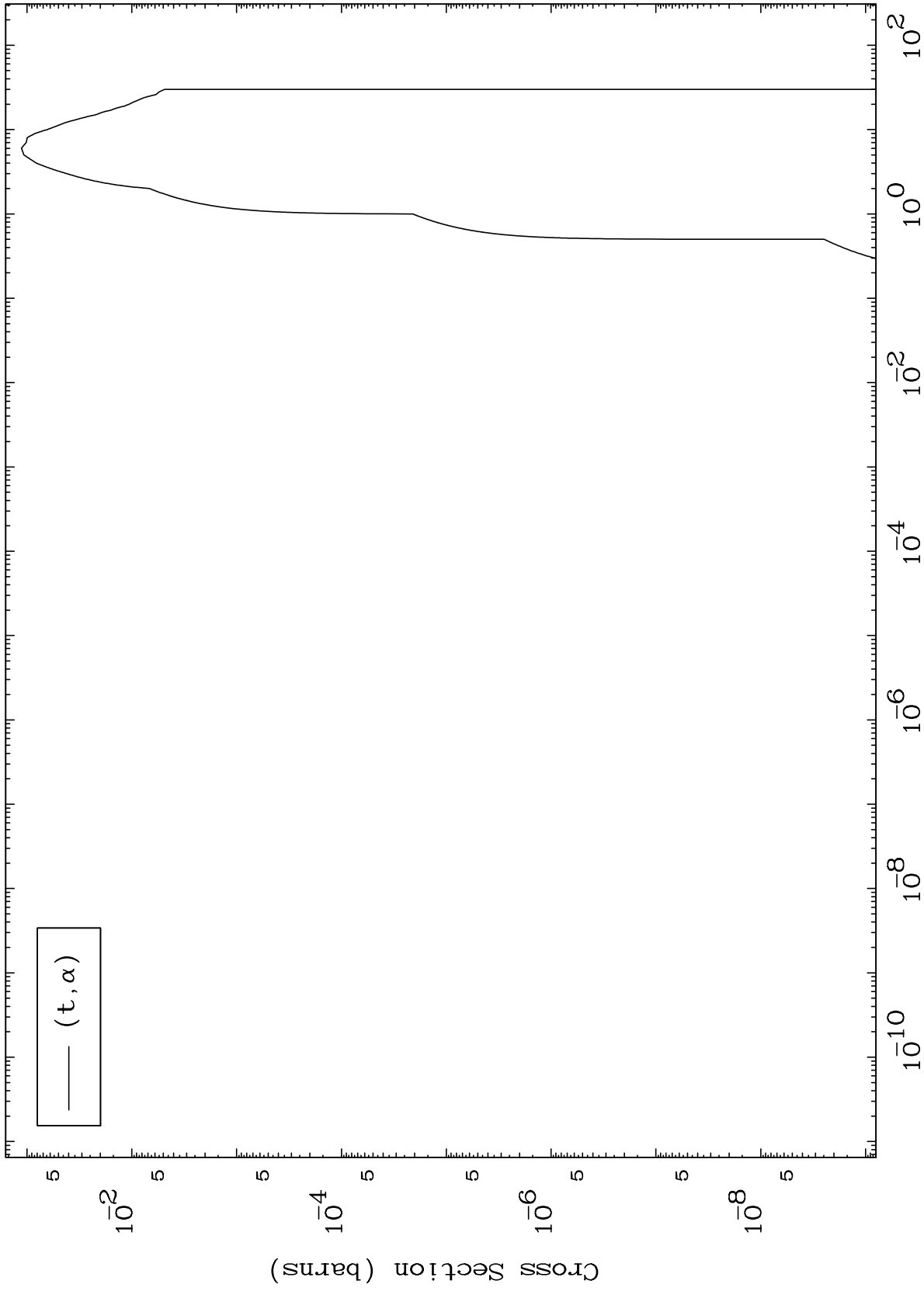
Incident Energy (MeV)

14-Si-29

MAT 1428

(t, α) Levels
0 Kelvin Cross Sections

14-Si-29



10

Incident Energy (MeV)

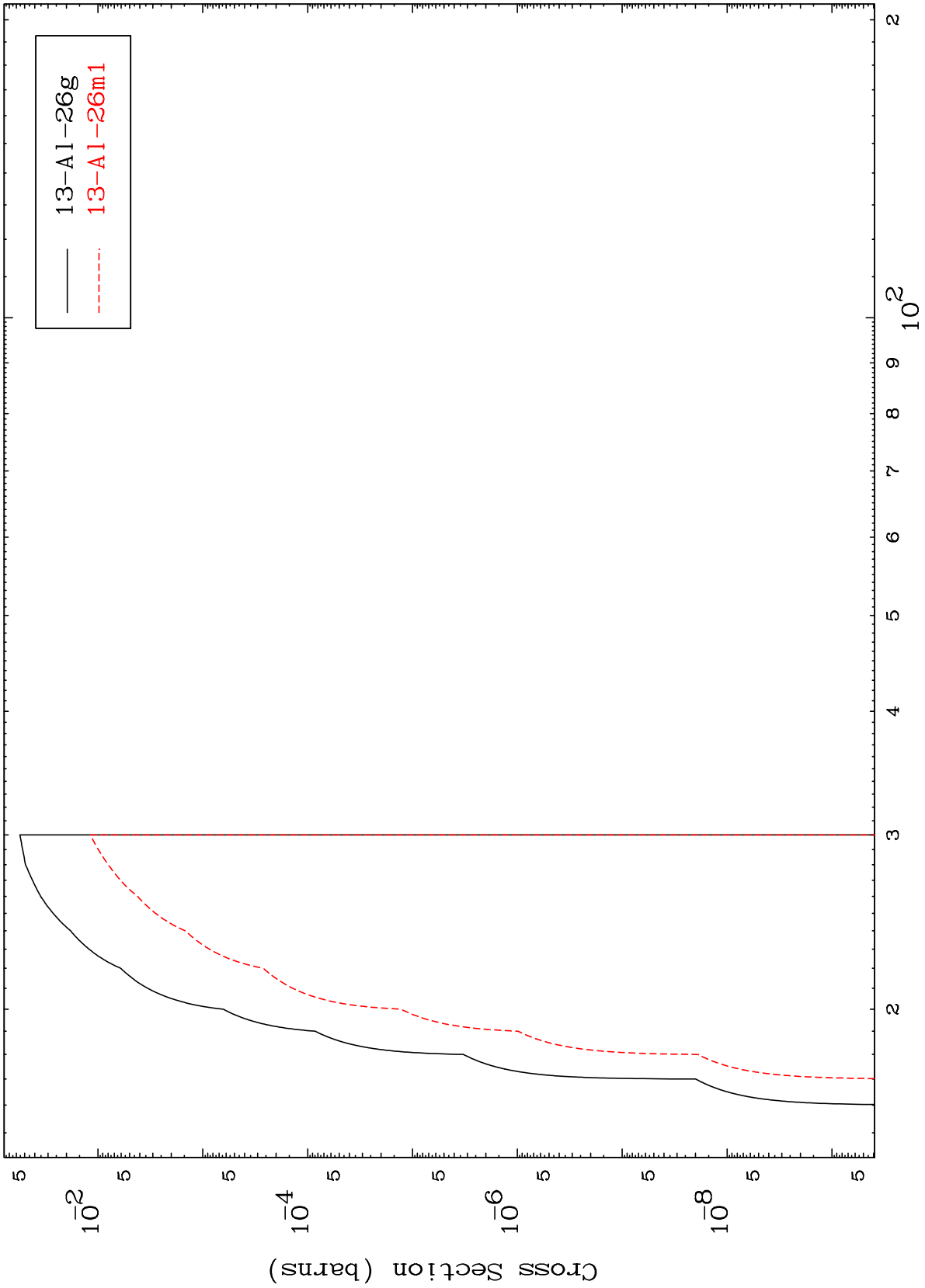
14-Si-29

MAT 1428

(t,2n) α

¹⁴Si-29

Radionuclide Production Cross Section



¹⁴Si-29