

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

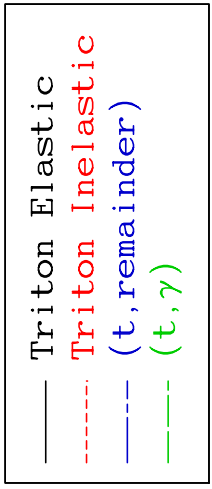
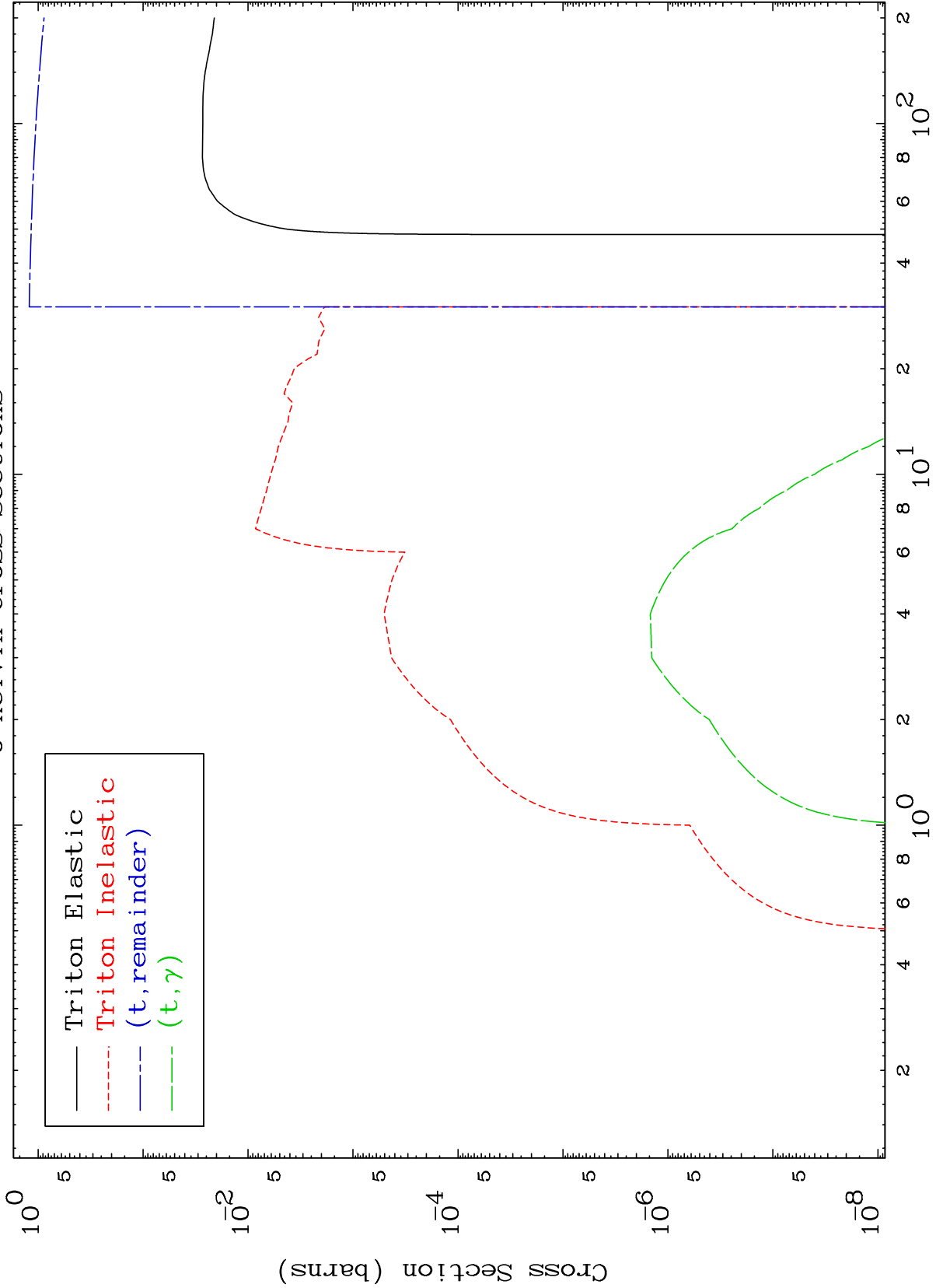
Press Mouse Button to Start

MAT 1422

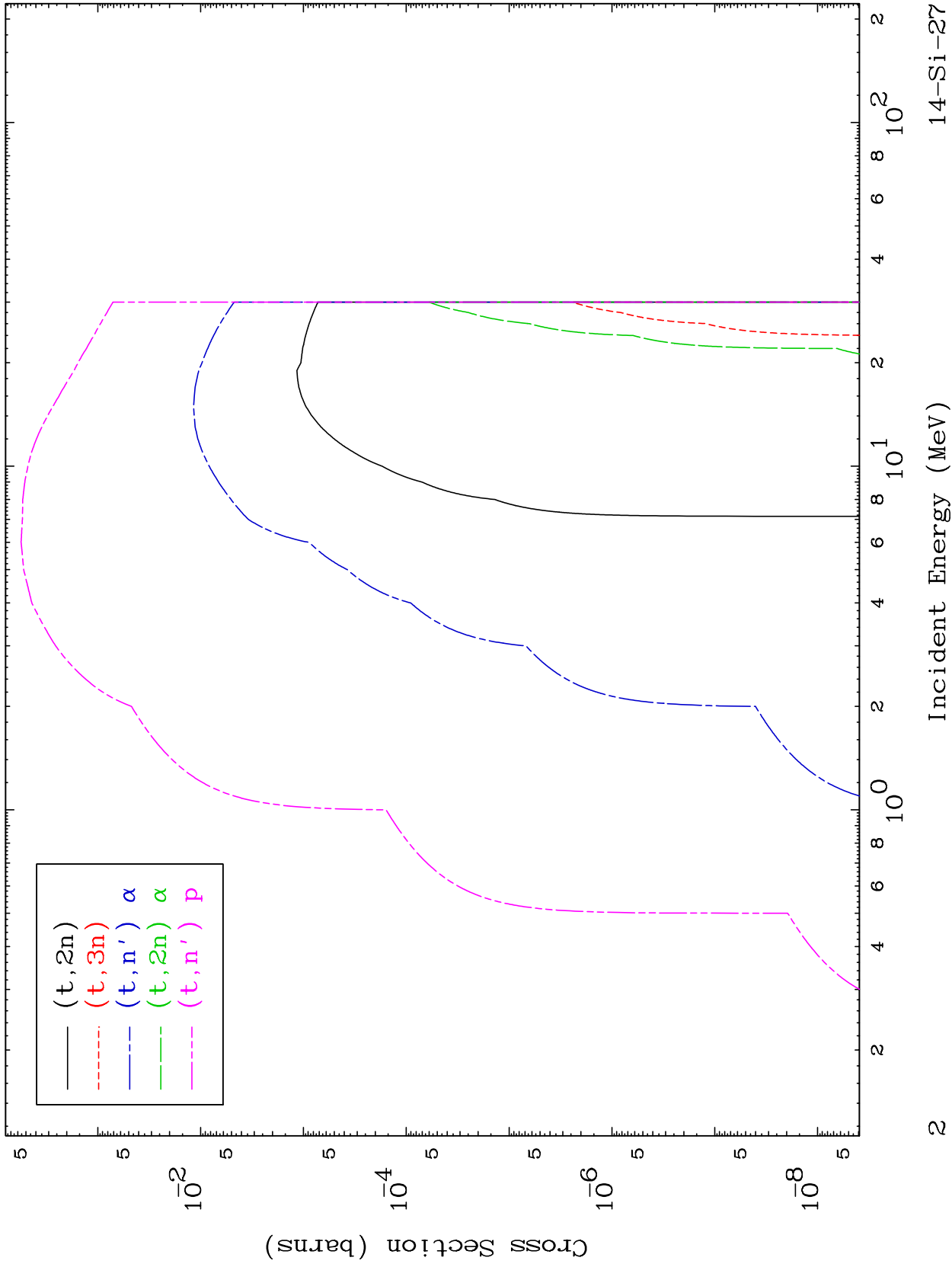
Triton Major

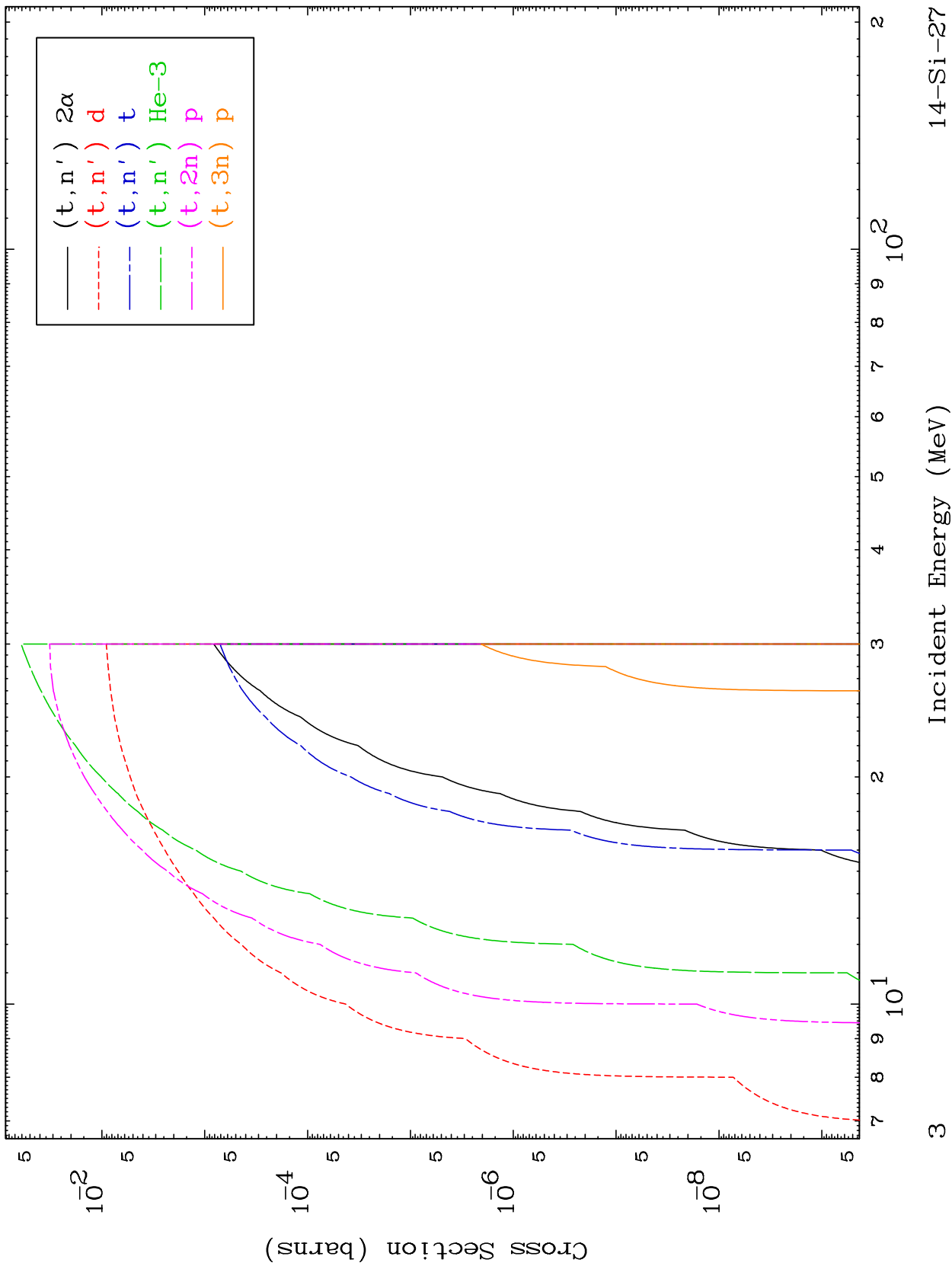
14-Si-27

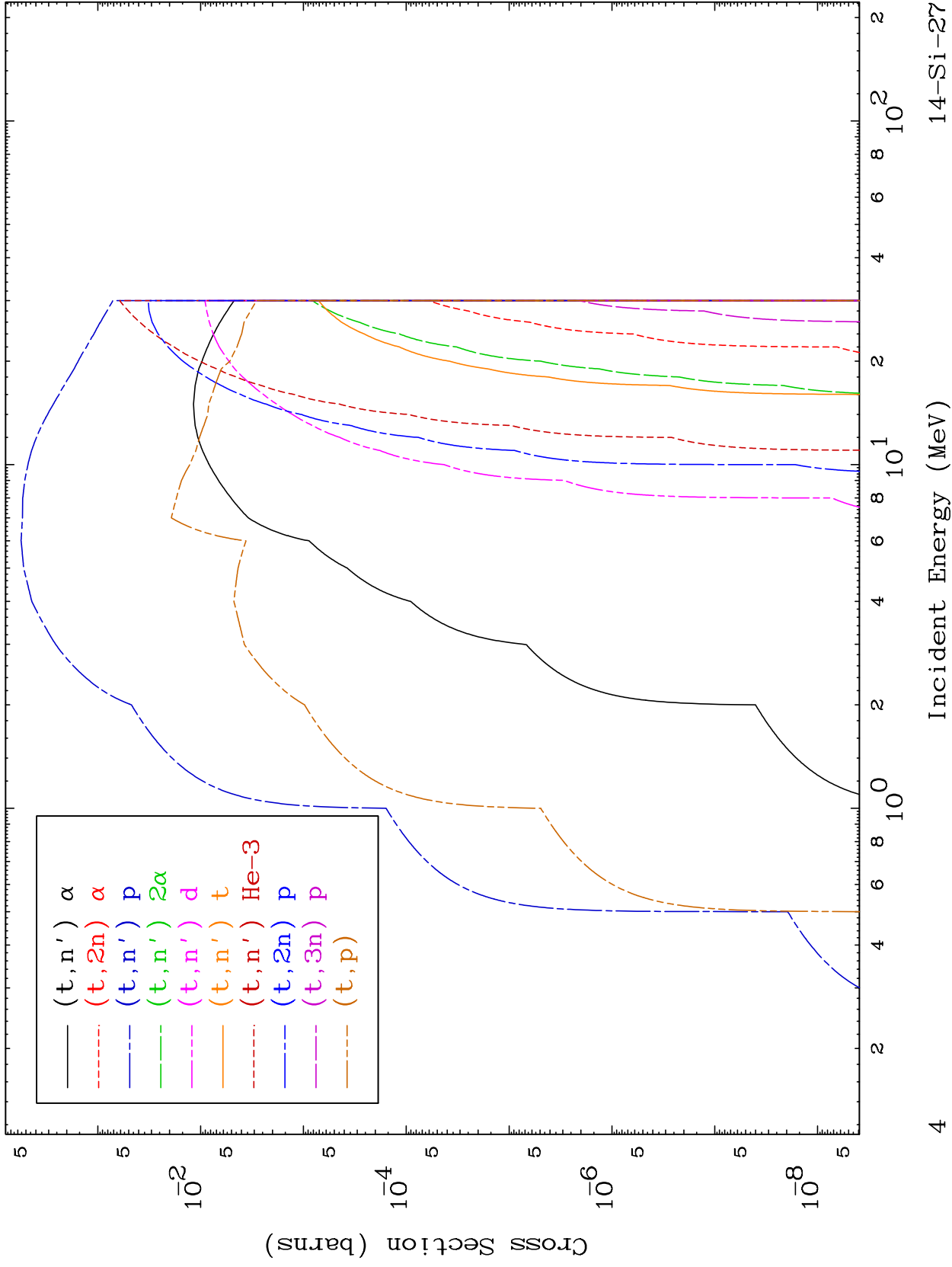
0 Kelvin Cross Sections

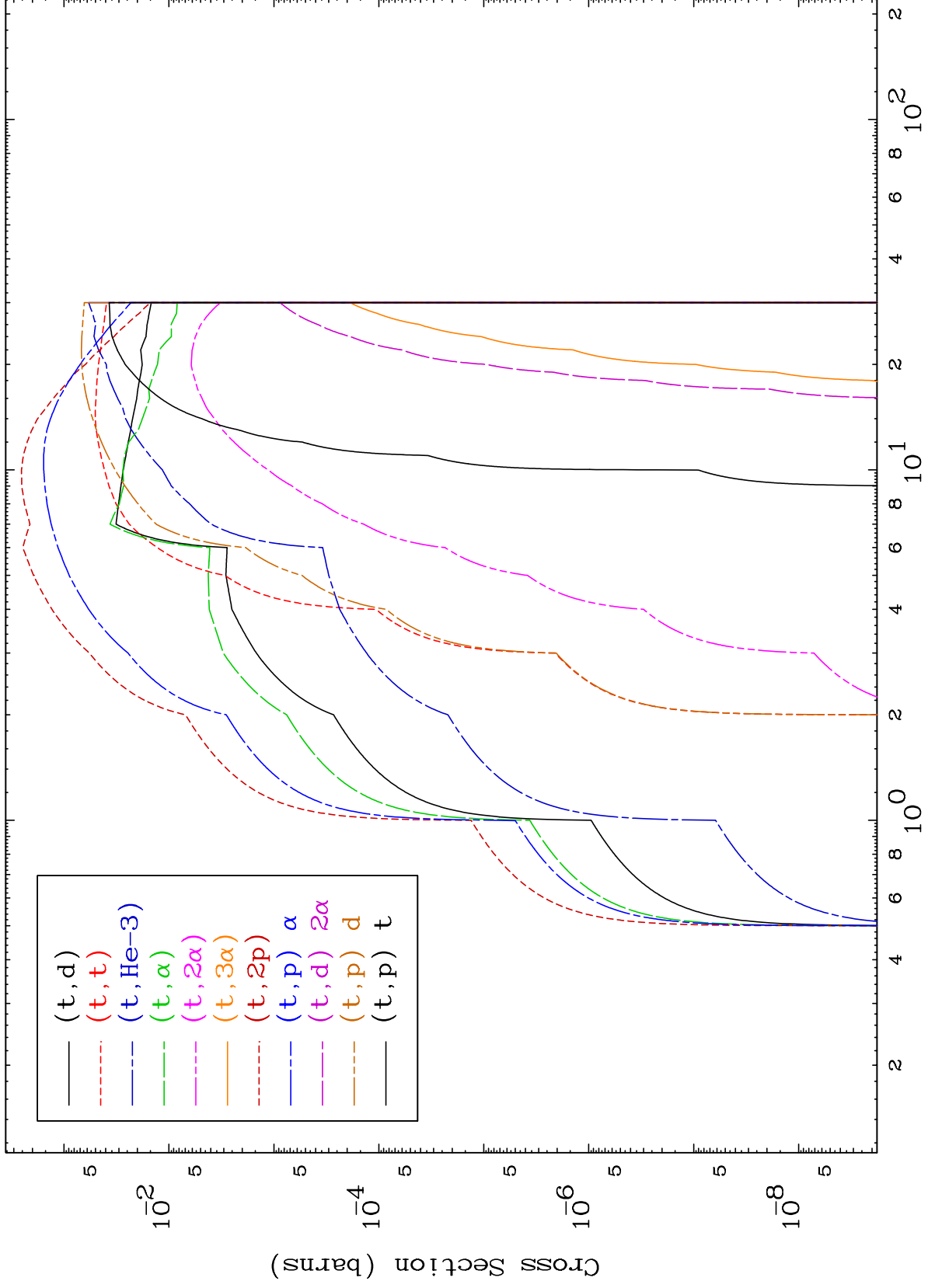


Triton Neutron Production
0 Kelvin Cross Sections





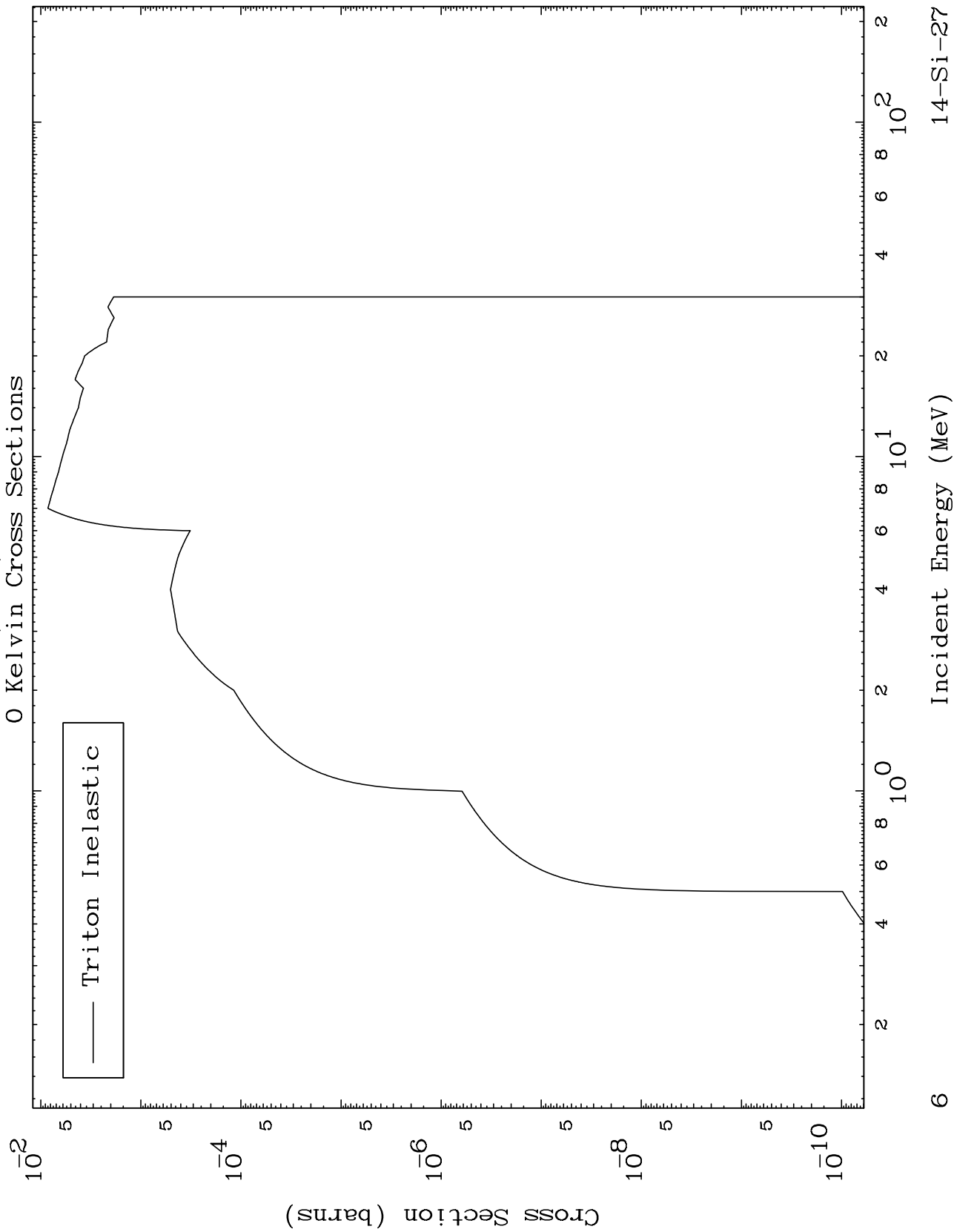




MAT 1422

(t, n') Level

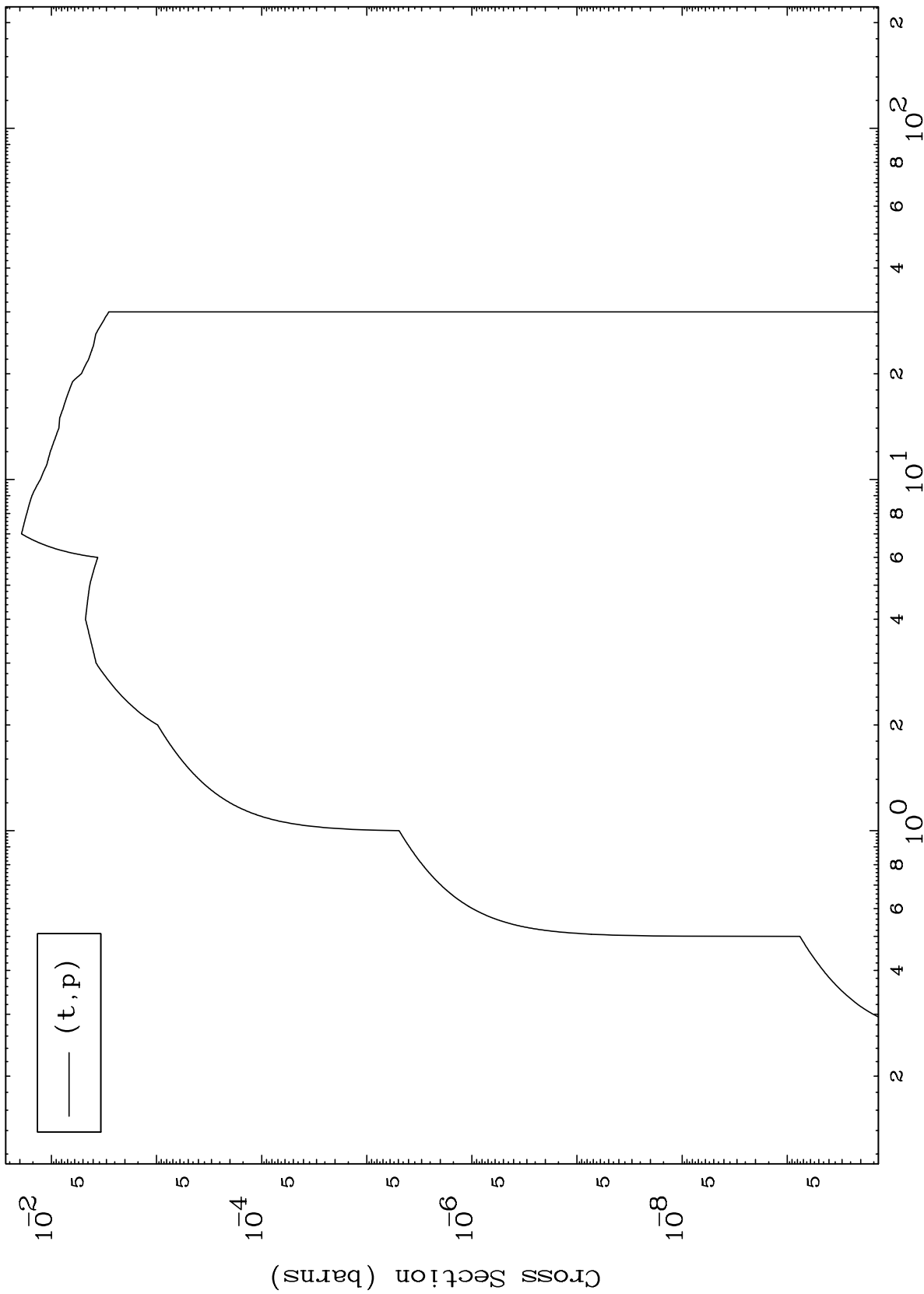
14-Si-27



MAT 1422

14-Si-27

(t,p) Levels
0 Kelvin Cross Sections



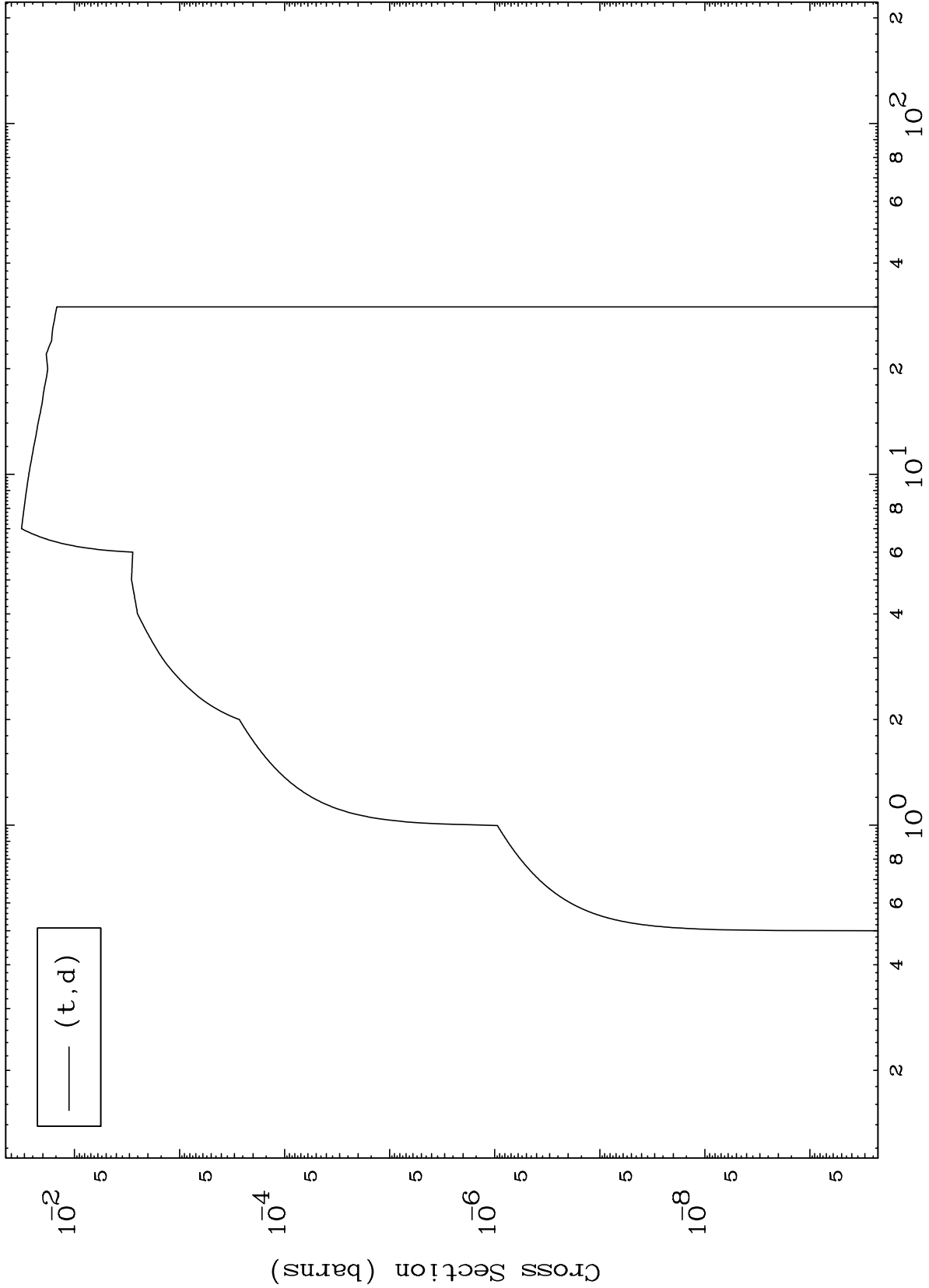
14-Si-27

Incident Energy (MeV)

MAT 1422

(t,d) Levels
0 Kelvin Cross Sections

14-Si-27

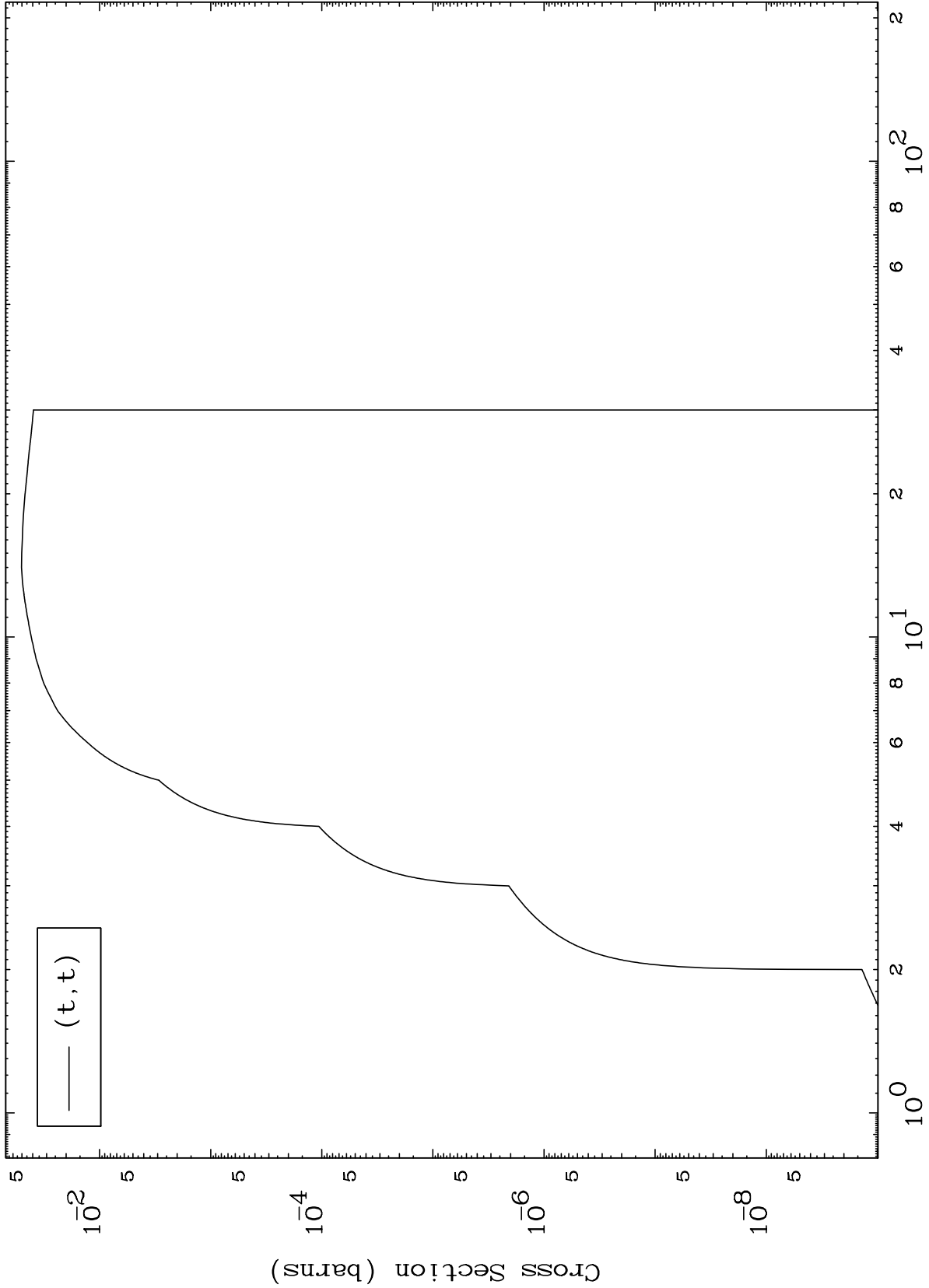


MAT 1422

(t, t) Levels

14-Si-27

0 Kelvin Cross Sections



9

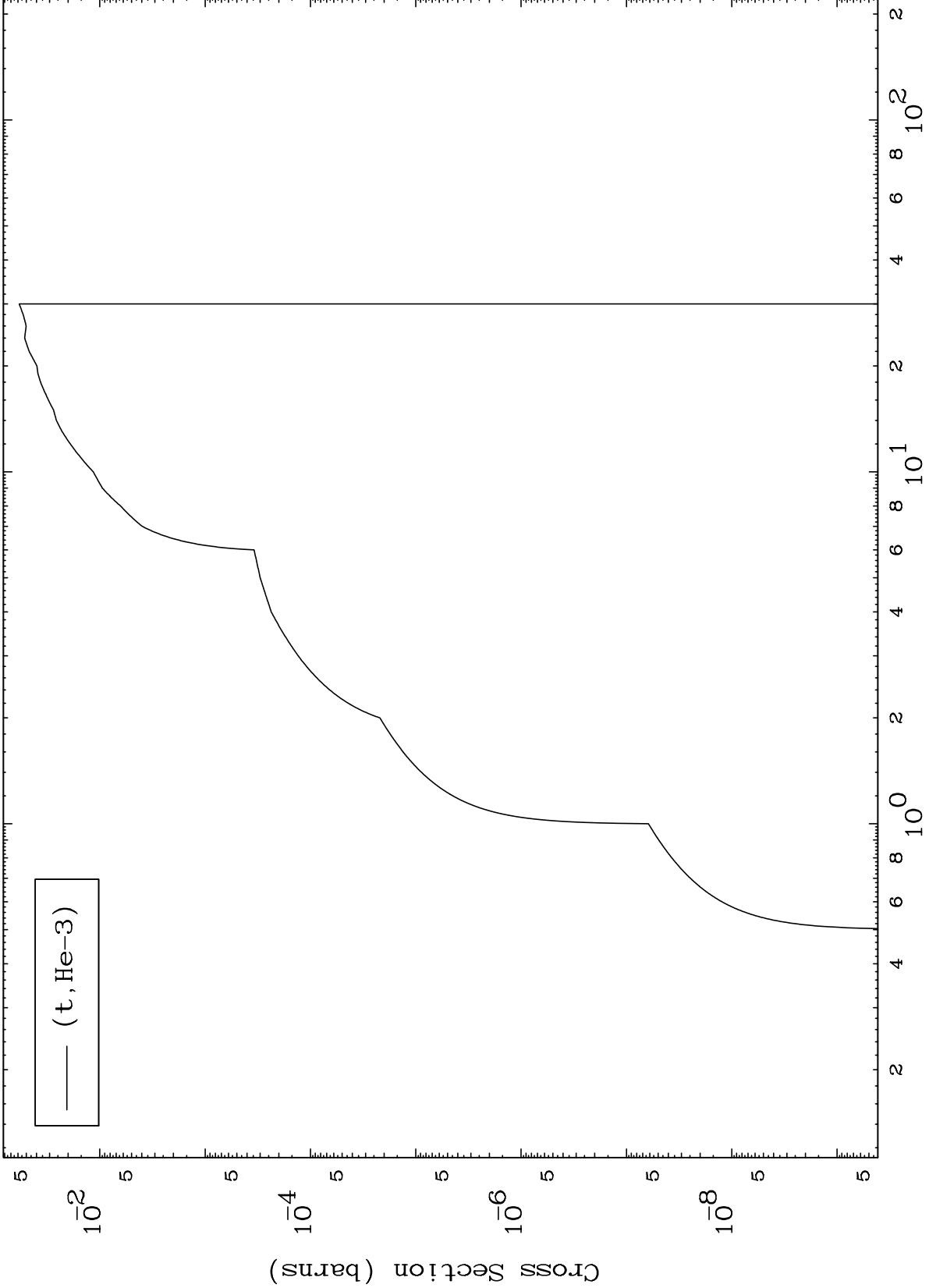
Incident Energy (MeV)

14-Si-27

MAT 1422

(t,He3) Levels
0 Kelvin Cross Sections

14-Si-27



10

Incident Energy (MeV)

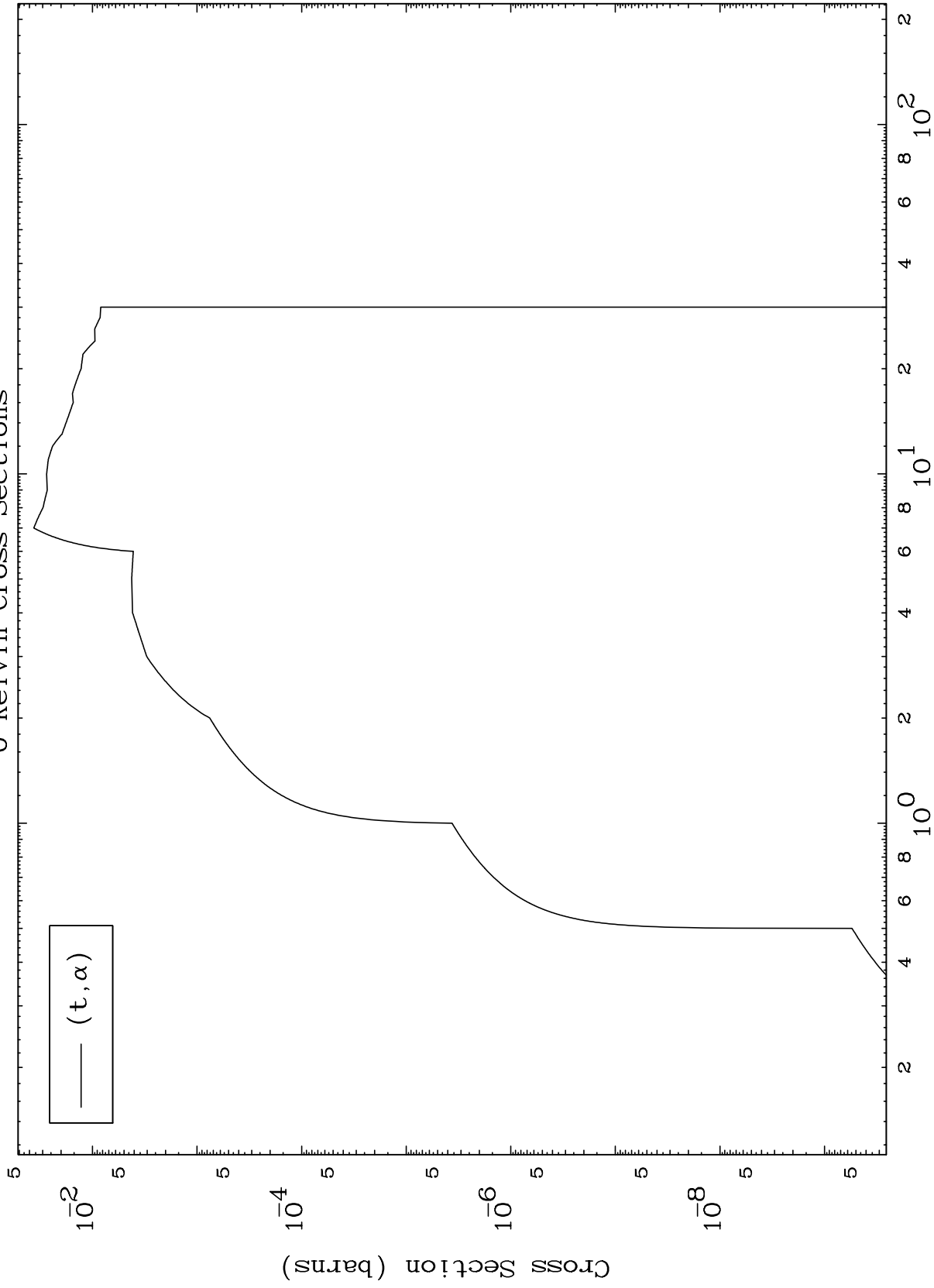
14-Si-27

MAT 1422

(t, α) Levels

14-Si-27

0 Kelvin Cross Sections



11

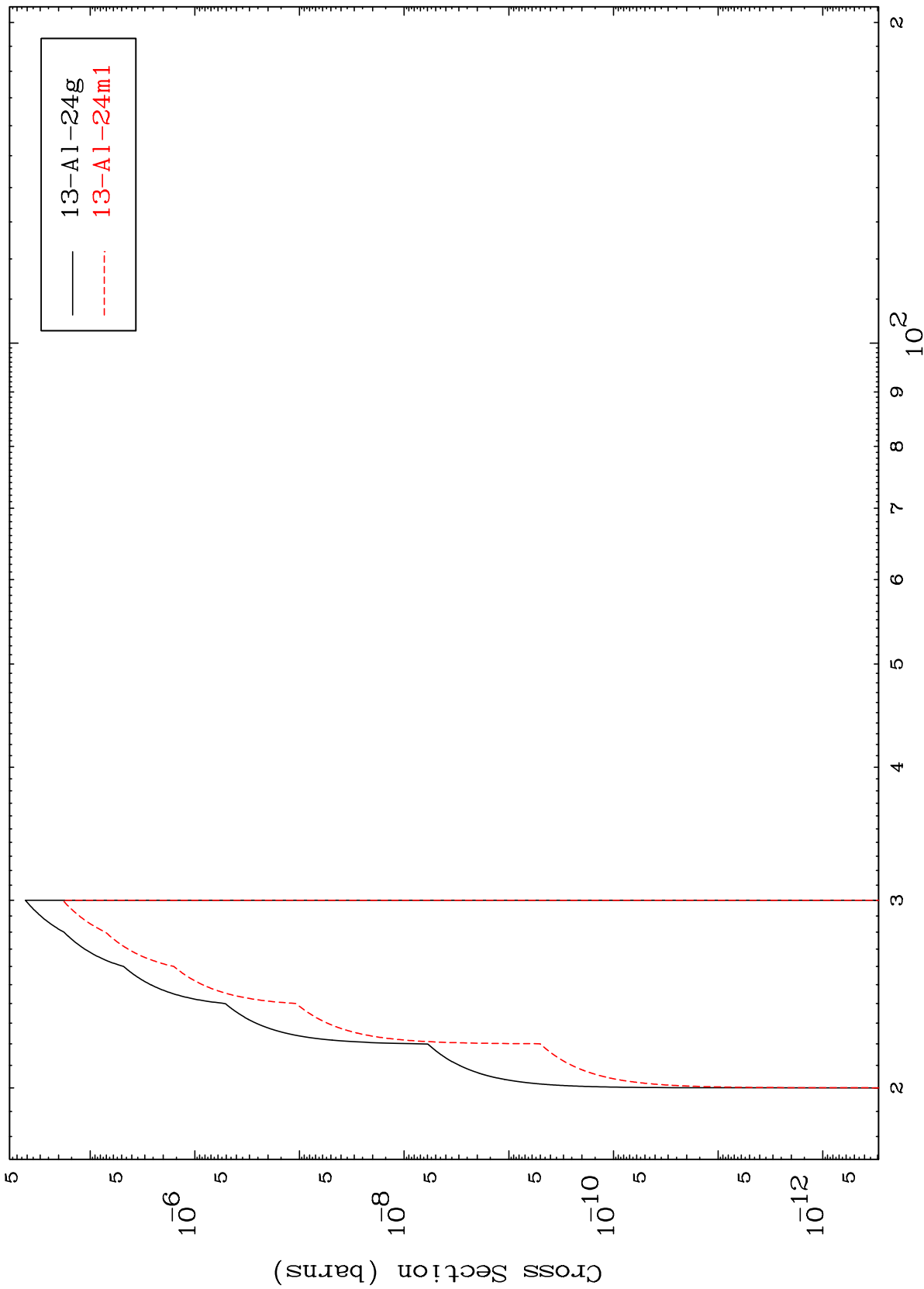
Incident Energy (MeV)

14-Si-27

MAT 1422

14-Si-27

(t,2n) α
Radionuclide Production Cross Section



14-Si-27

Incident Energy (MeV)

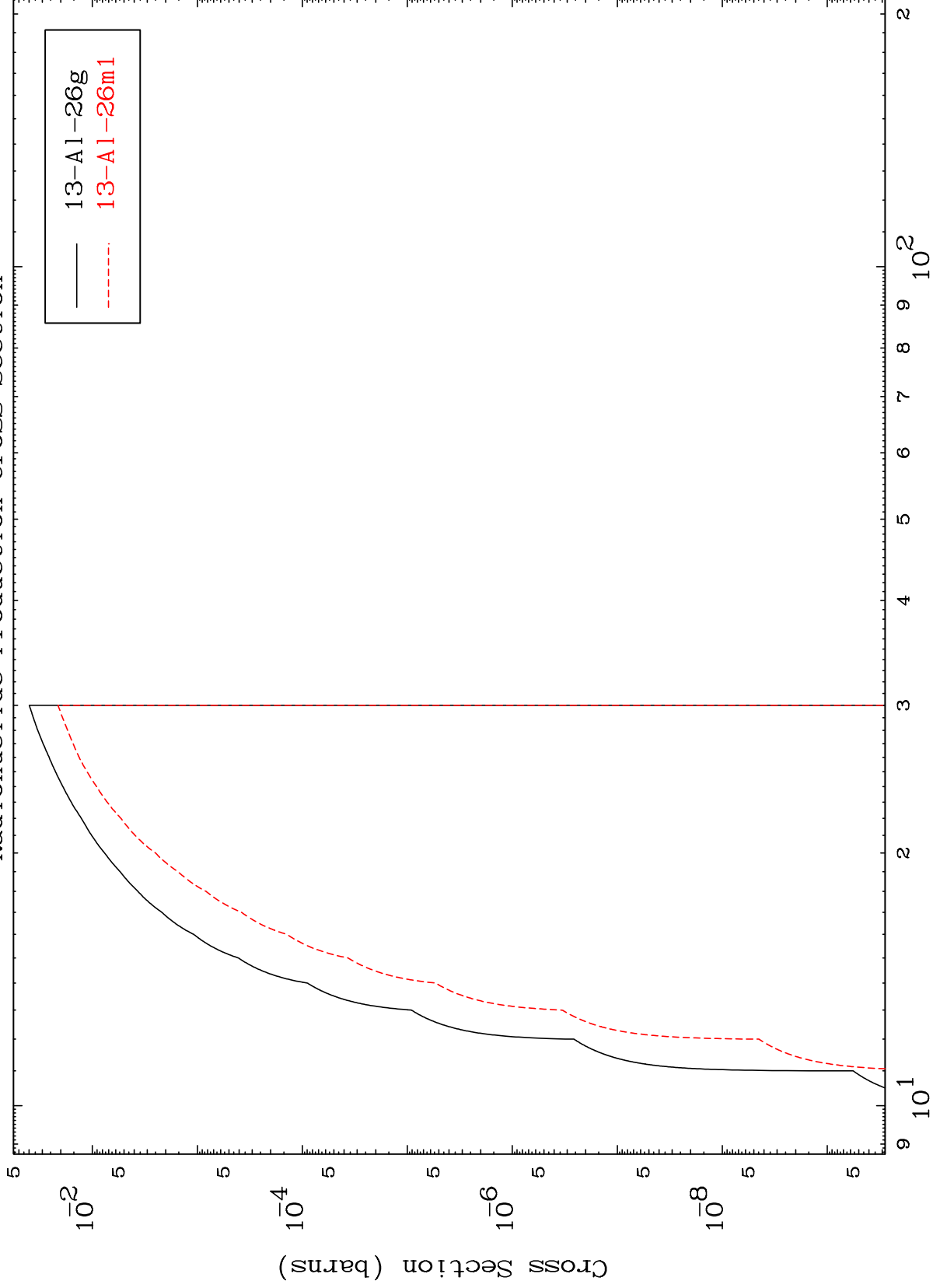
12

MAT 1422

(t,n') He-3

14-Si-27

Radionuclide Production Cross Section



Incident Energy (MeV)

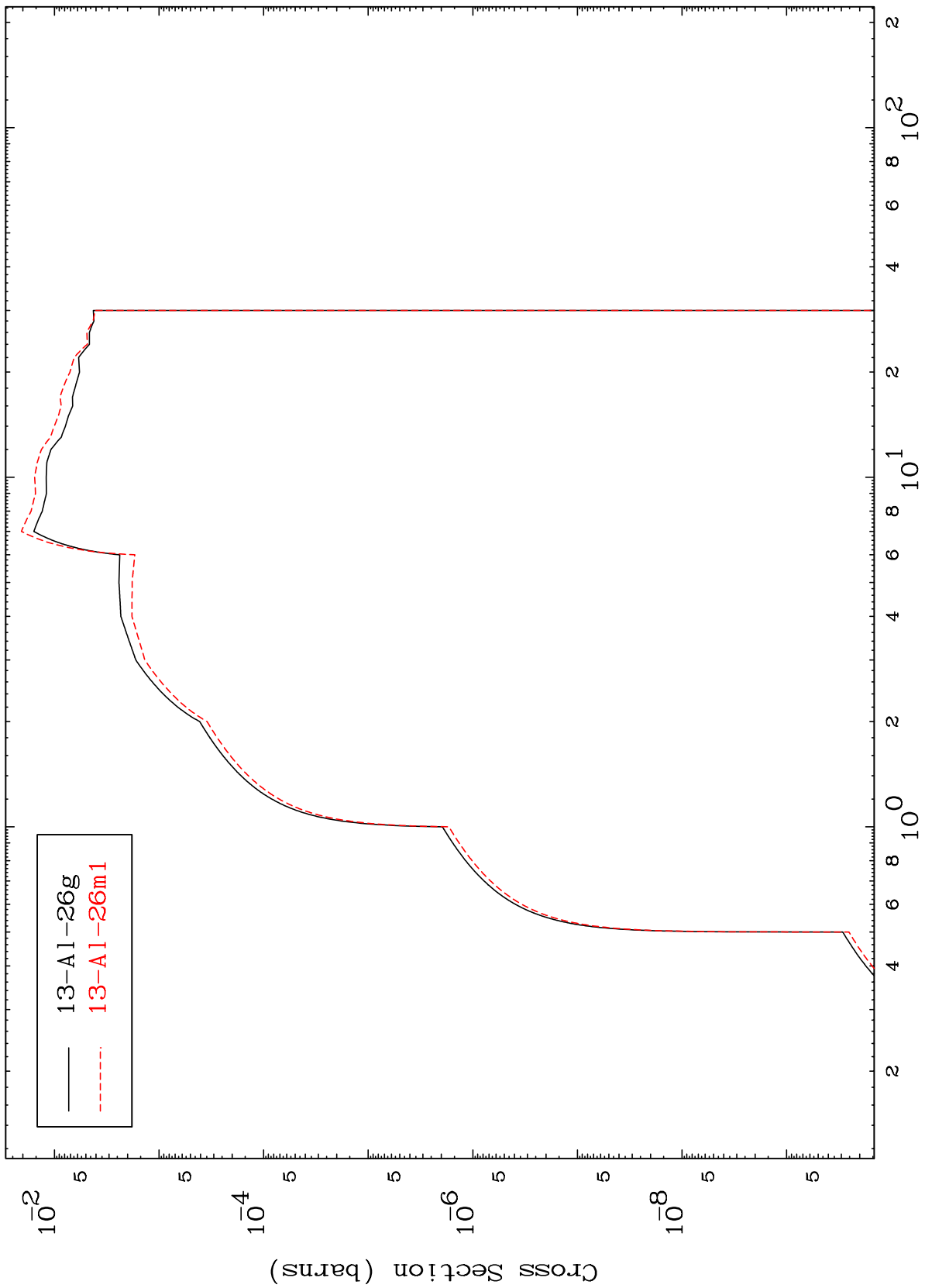
14-Si-27

13

MAT 1422

14-Si-27

Radionuclide Production Cross Section
(t, α)



14

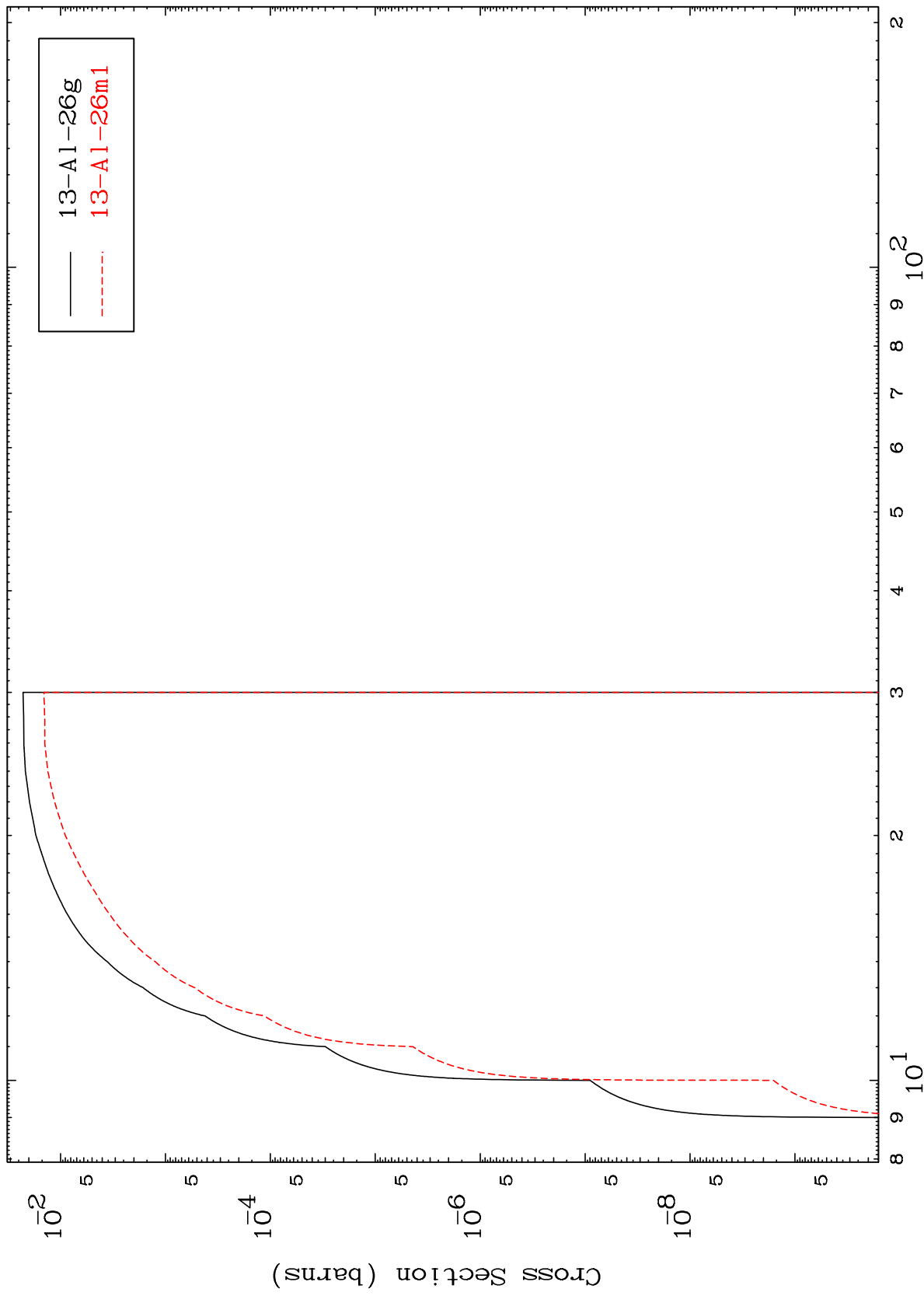
14-Si-27

MAT 1422

(t,p) t

14-Si-27

Radionuclide Production Cross Section



15

Incident Energy (MeV)

14-Si-27