

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

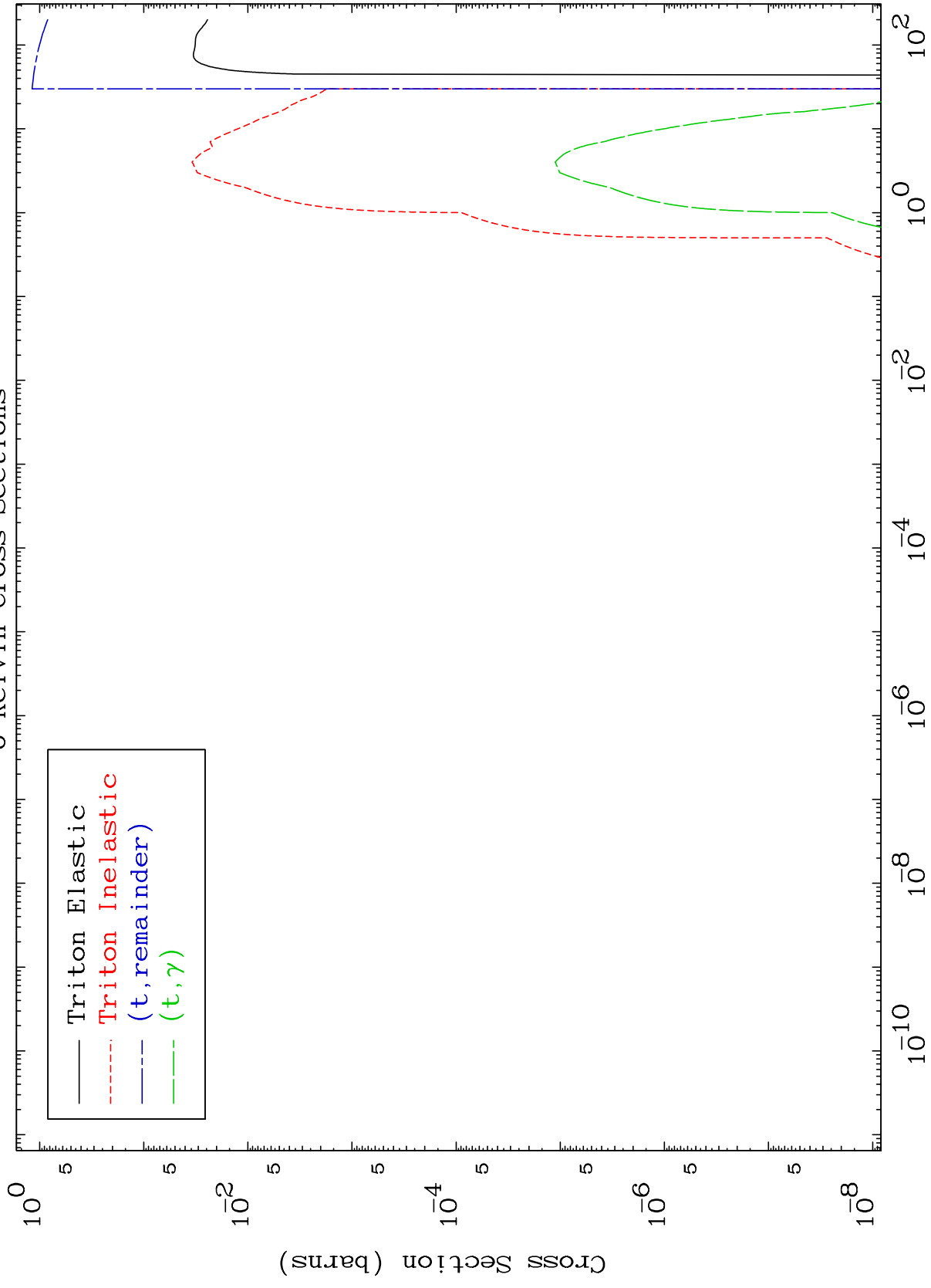
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1325

Triton Major  
0 Kelvin Cross Sections

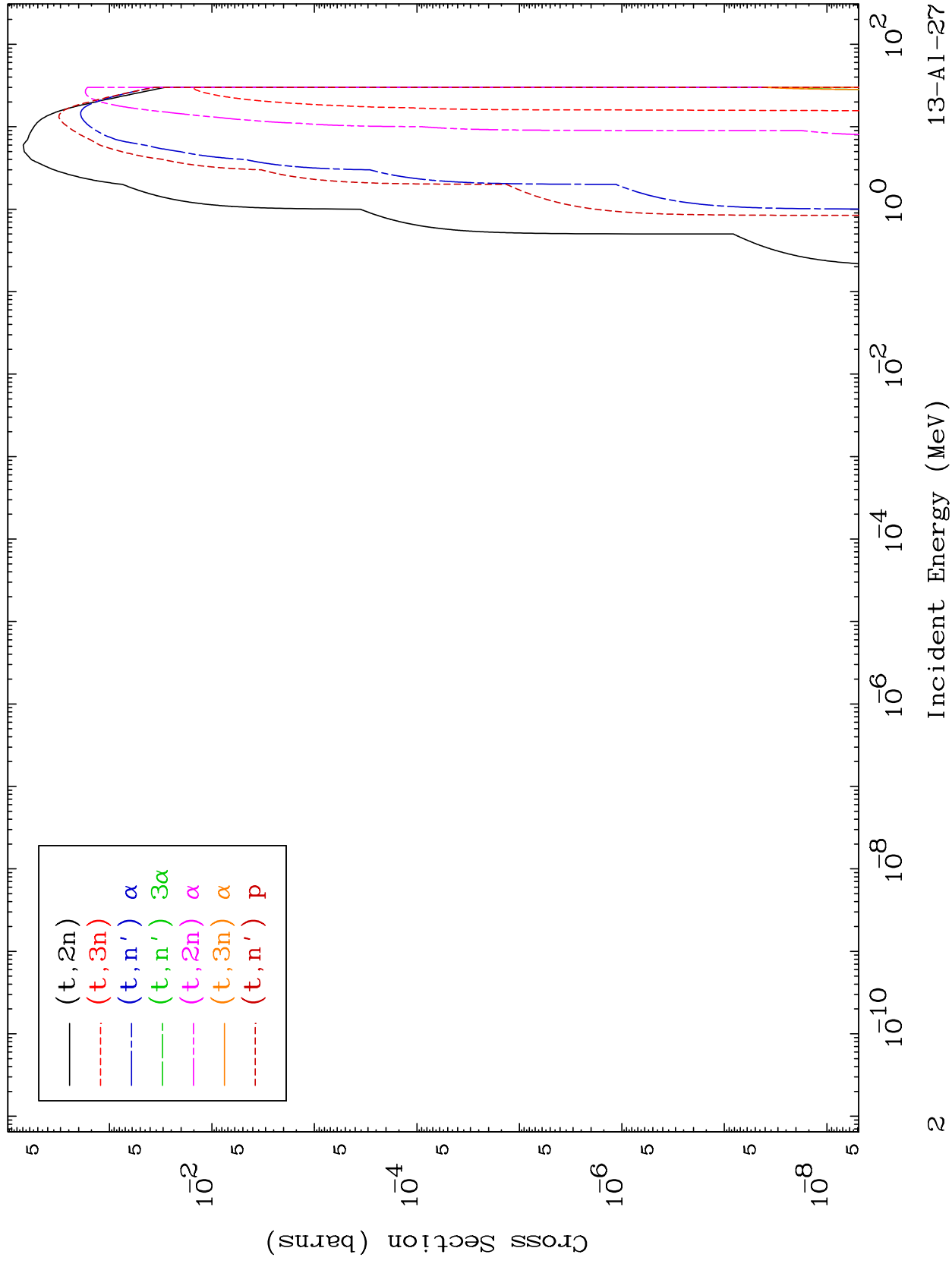
13-A1-27

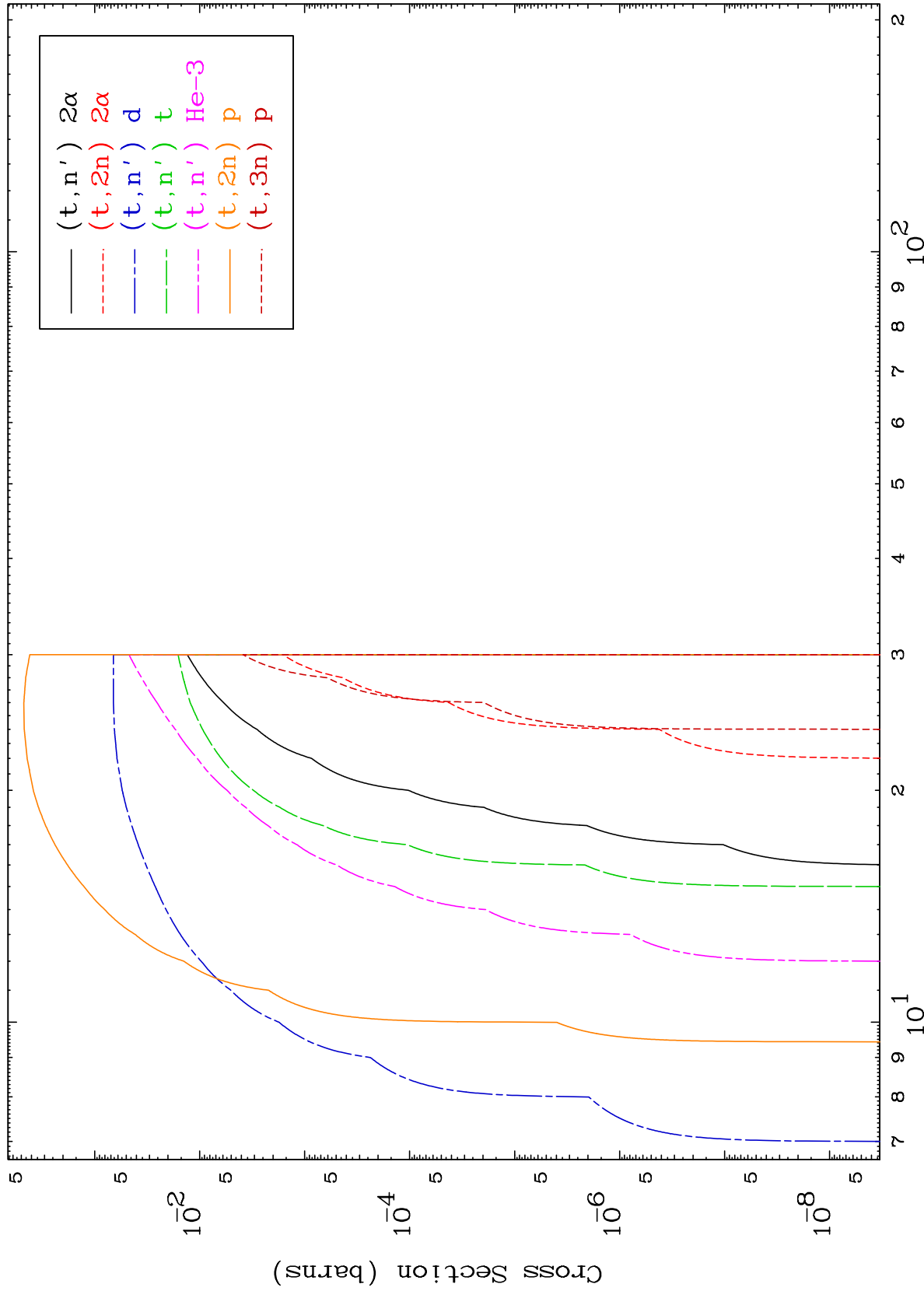


MAT 1325

Triton Neutron Production  
0 Kelvin Cross Sections

13-Al-27

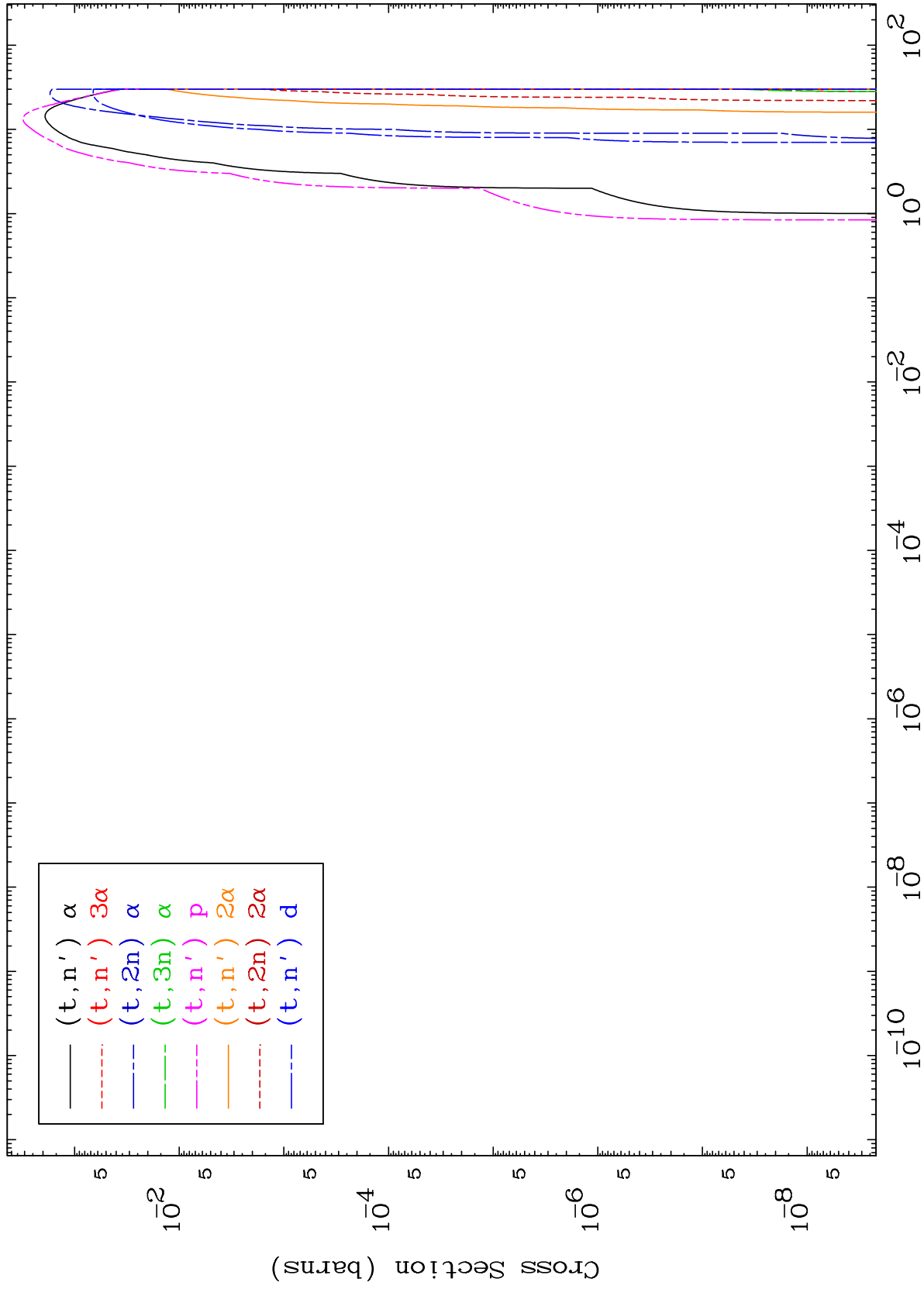




MAT 1325

Triton Charged Particle  
0 Kelvin Cross Sections

13-Al-27

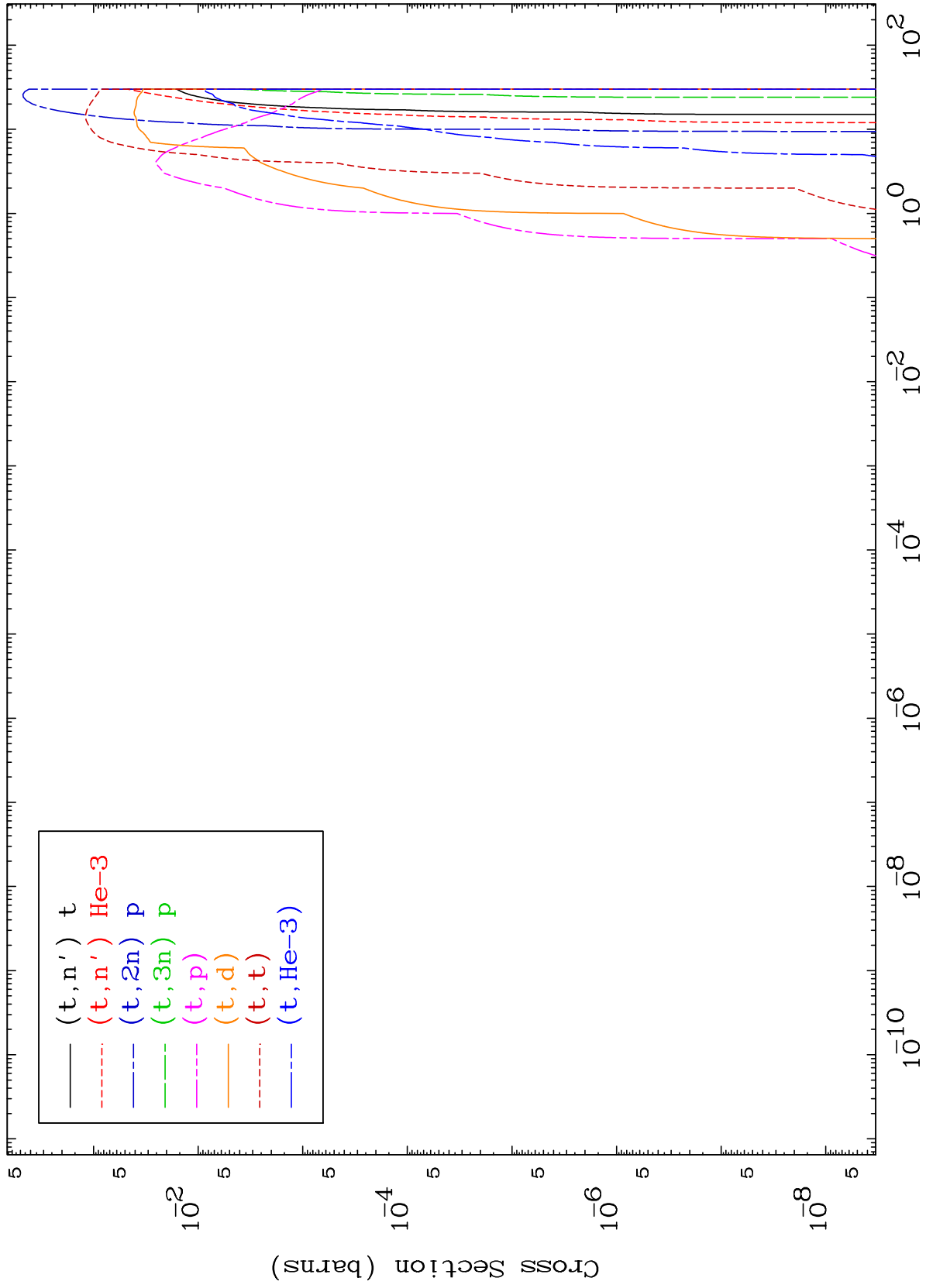


13-Al-27

MAT 1325

Triton Charged Particle  
0 Kelvin Cross Sections

13-Al-27



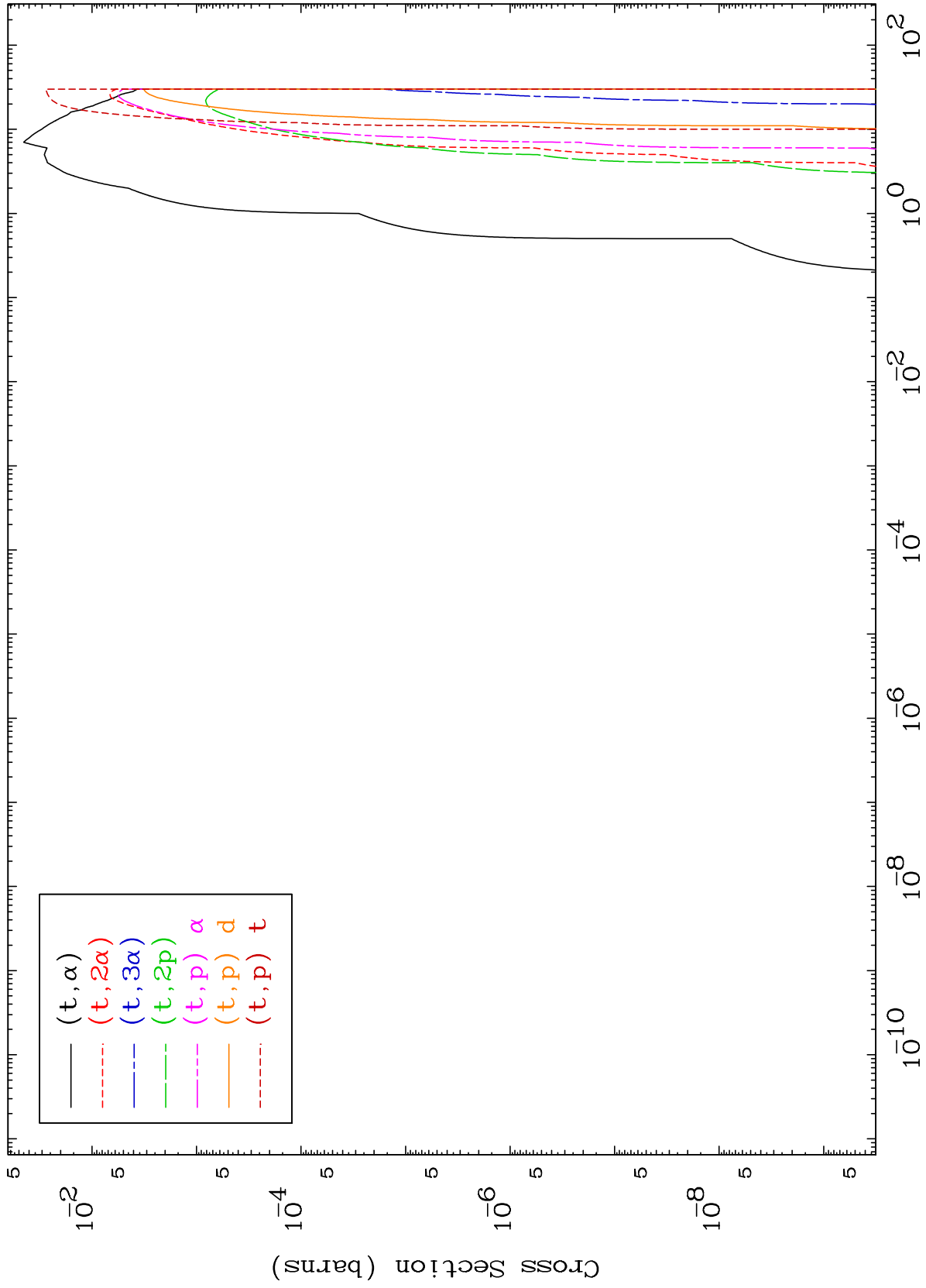
5

13-Al-27

MAT 1325

Triton Charged Particle  
0 Kelvin Cross Sections

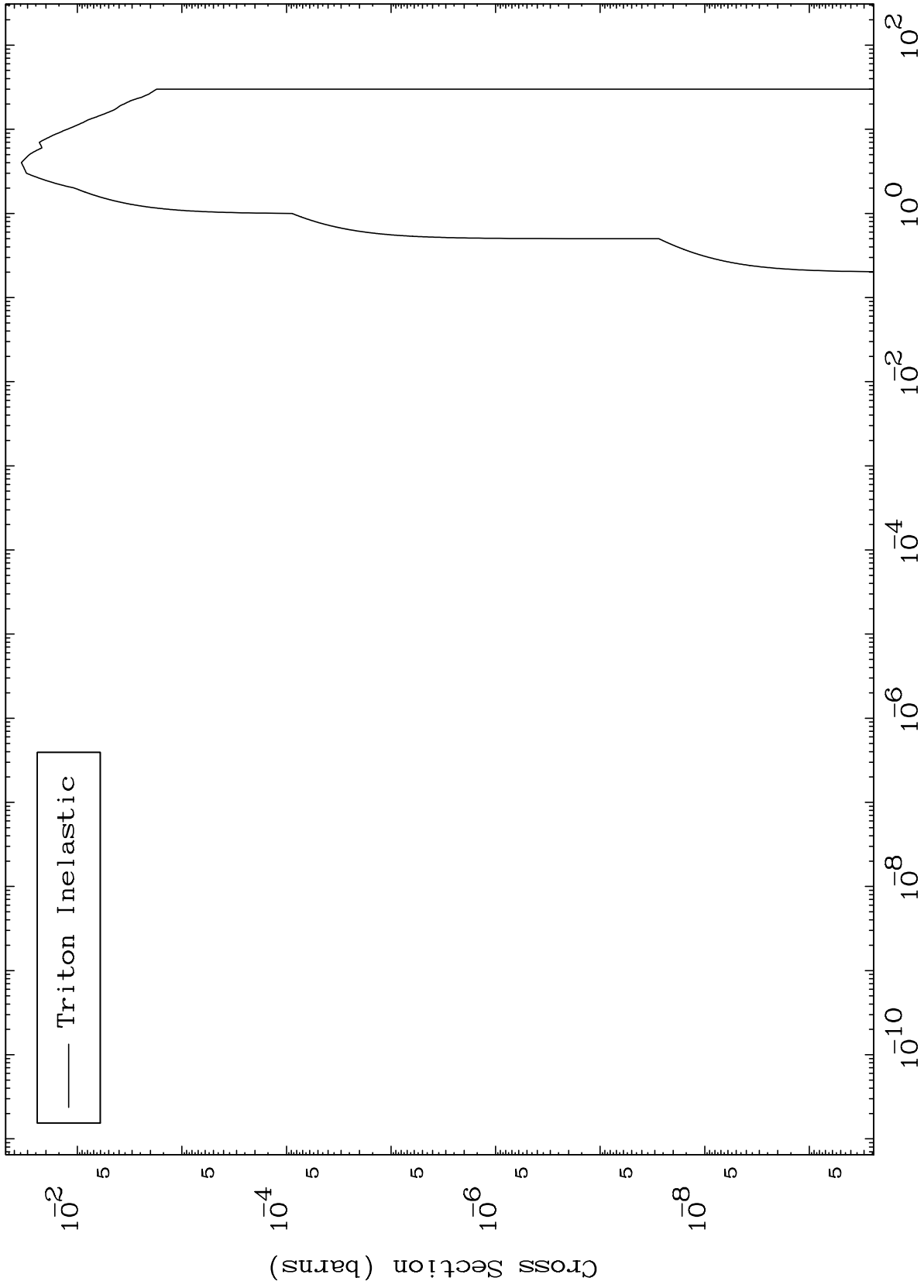
13-Al-27



MAT 1325

(t,n') Level  
0 Kelvin Cross Sections

13-Al-27



7

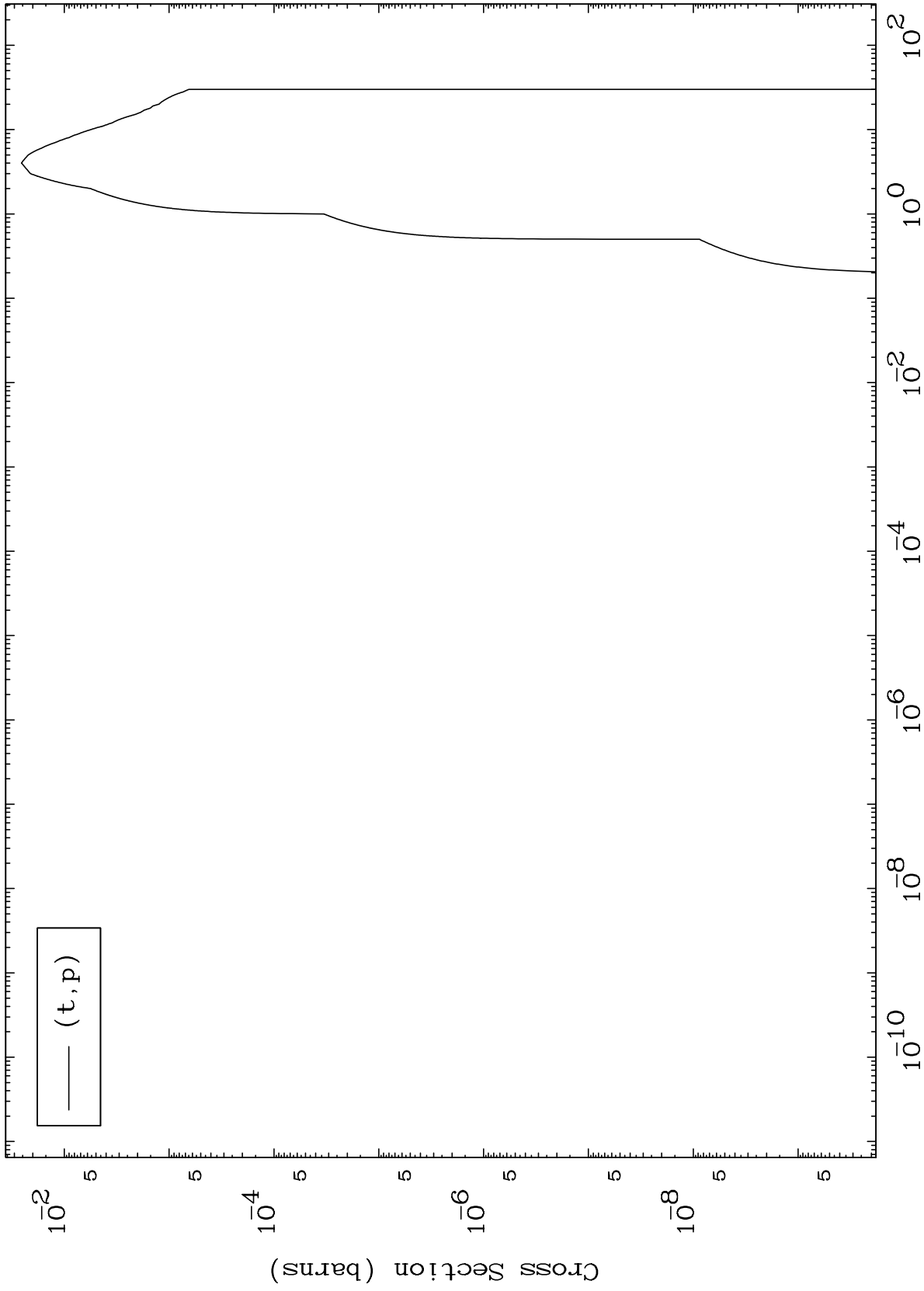
Incident Energy (MeV)

13-Al-27

MAT 1325

(t,p) Levels  
0 Kelvin Cross Sections

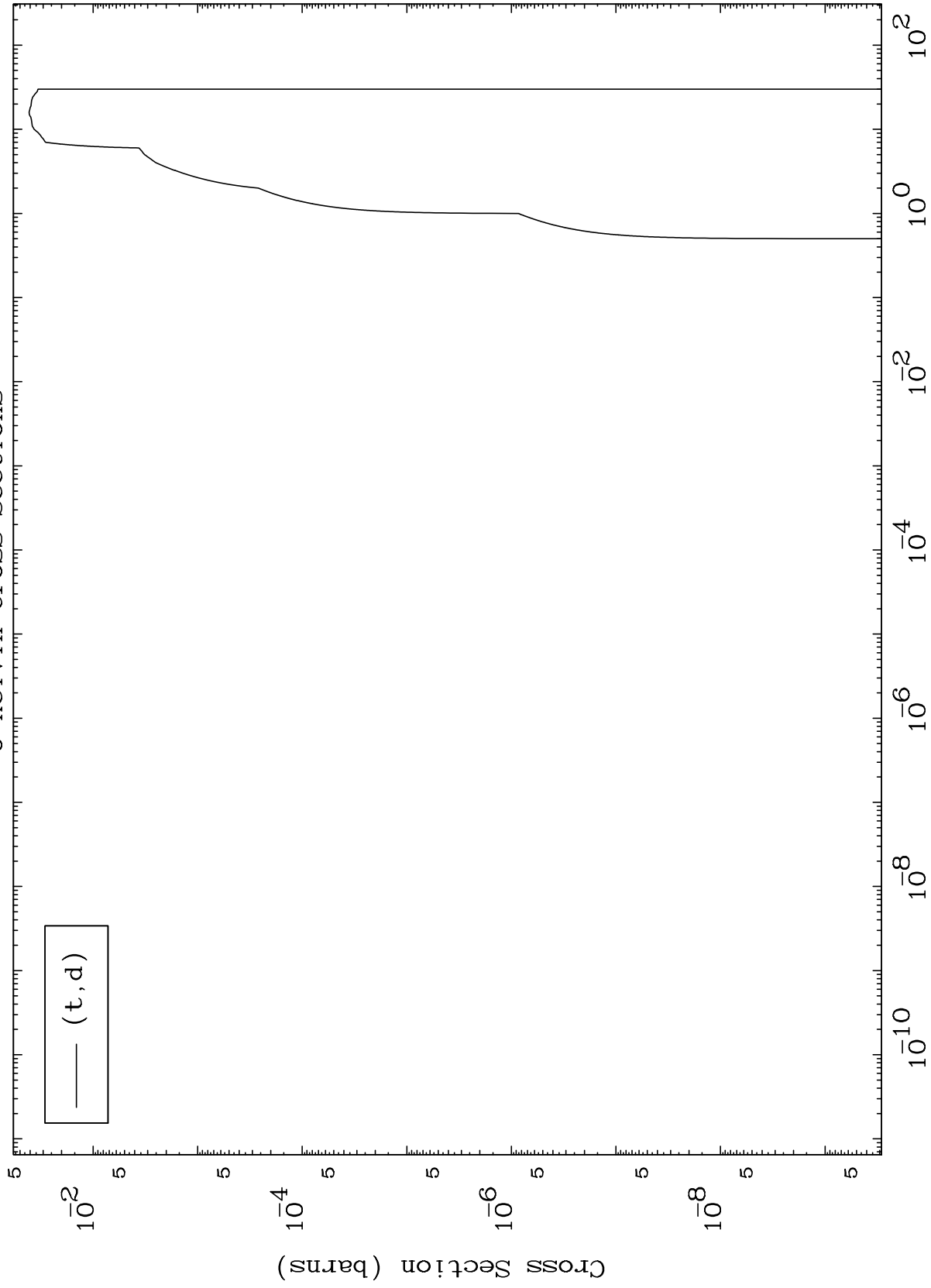
13-Al-27



MAT 1325

(t,d) Levels  
0 Kelvin Cross Sections

13-Al-27



9

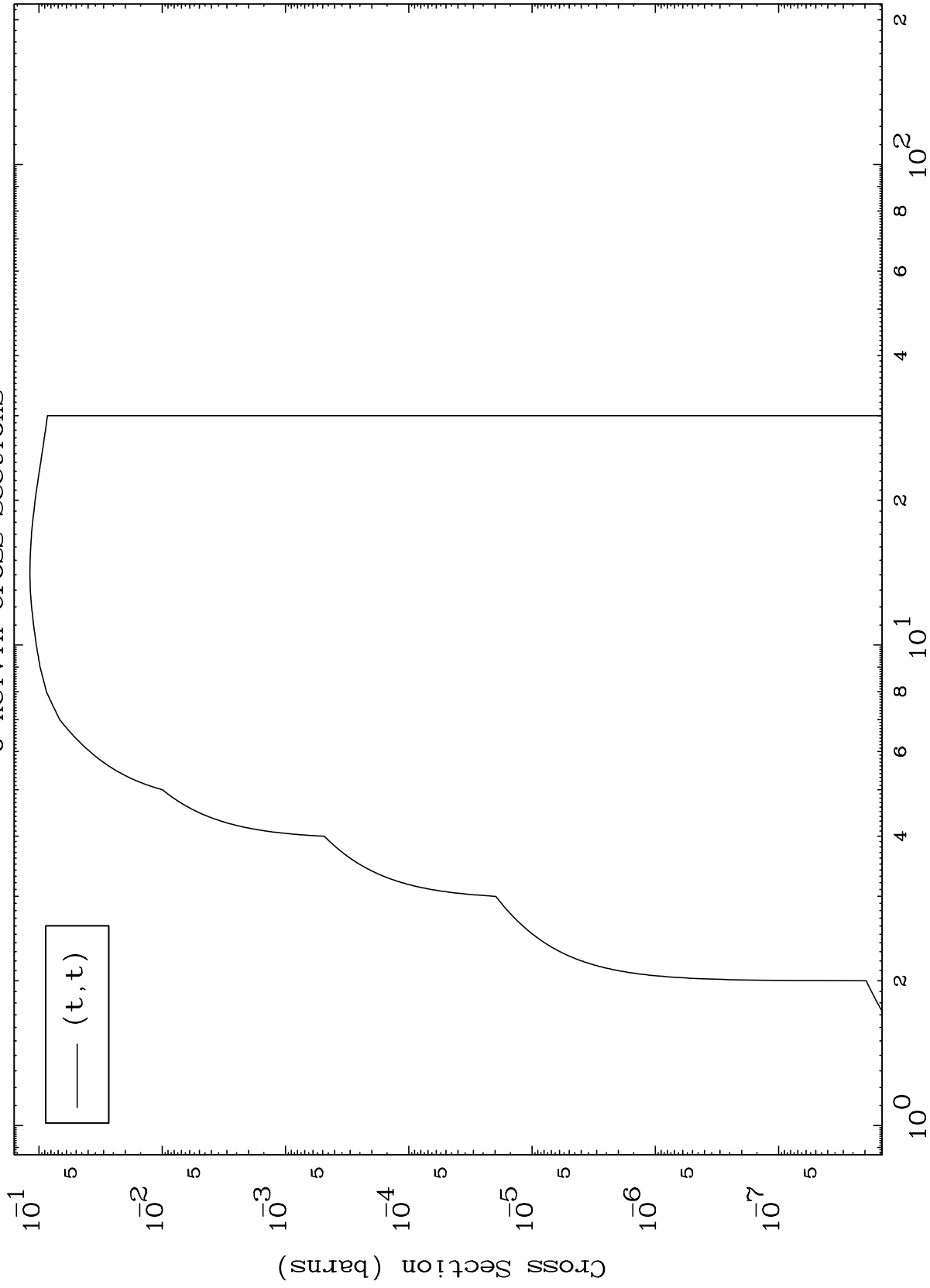
Incident Energy (MeV)

13-Al-27

MAT 1325

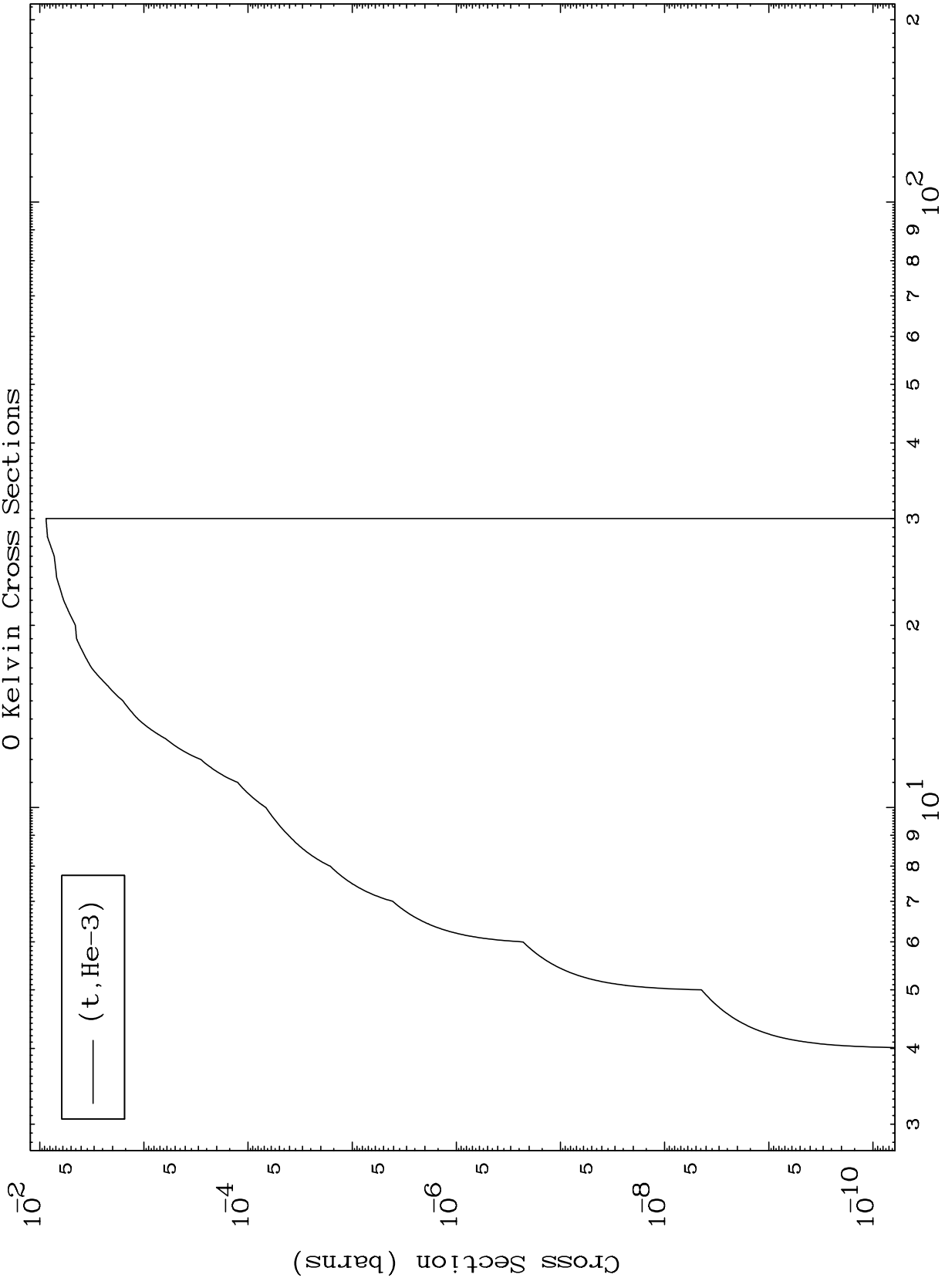
(t,t) Levels  
0 Kelvin Cross Sections

13-Al-27



Incident Energy (MeV)

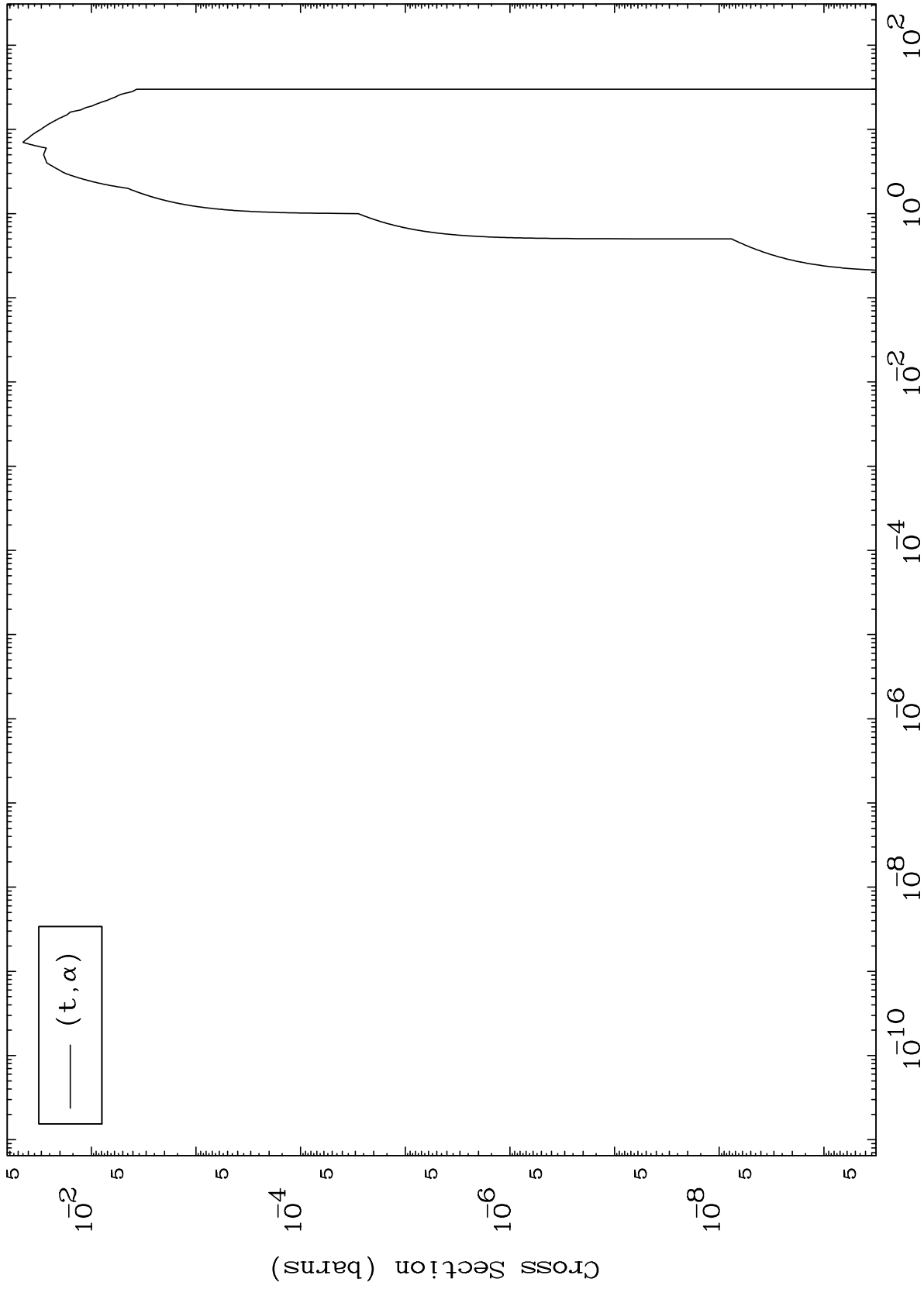
13-Al-27



MAT 1325

(t,α) Levels  
0 Kelvin Cross Sections

13-Al-27



12

Incident Energy (MeV)

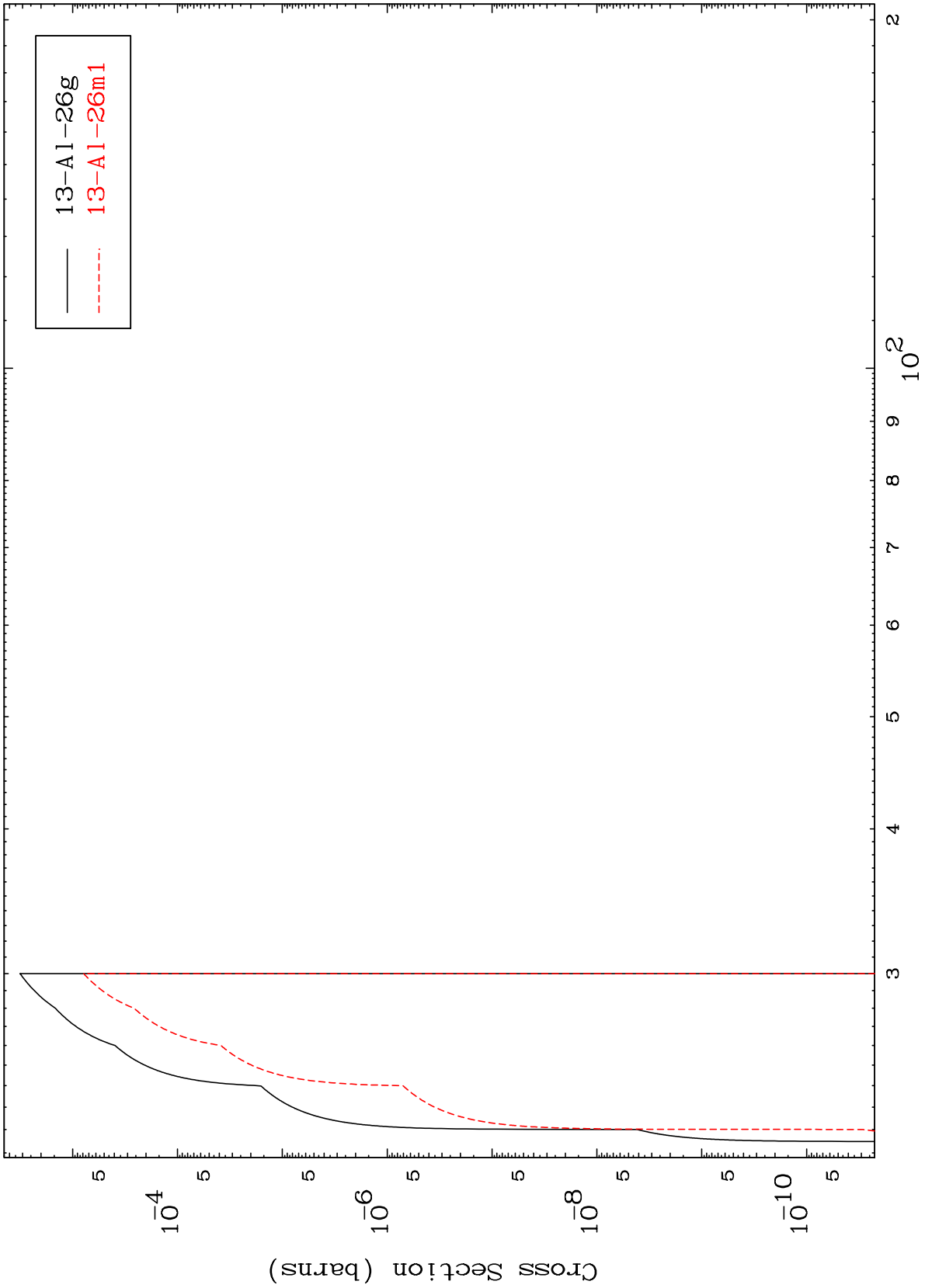
13-Al-27

MAT 1325

(t,2n) d

13-Al-27

Radionuclide Production Cross Section



13

Incident Energy (MeV)

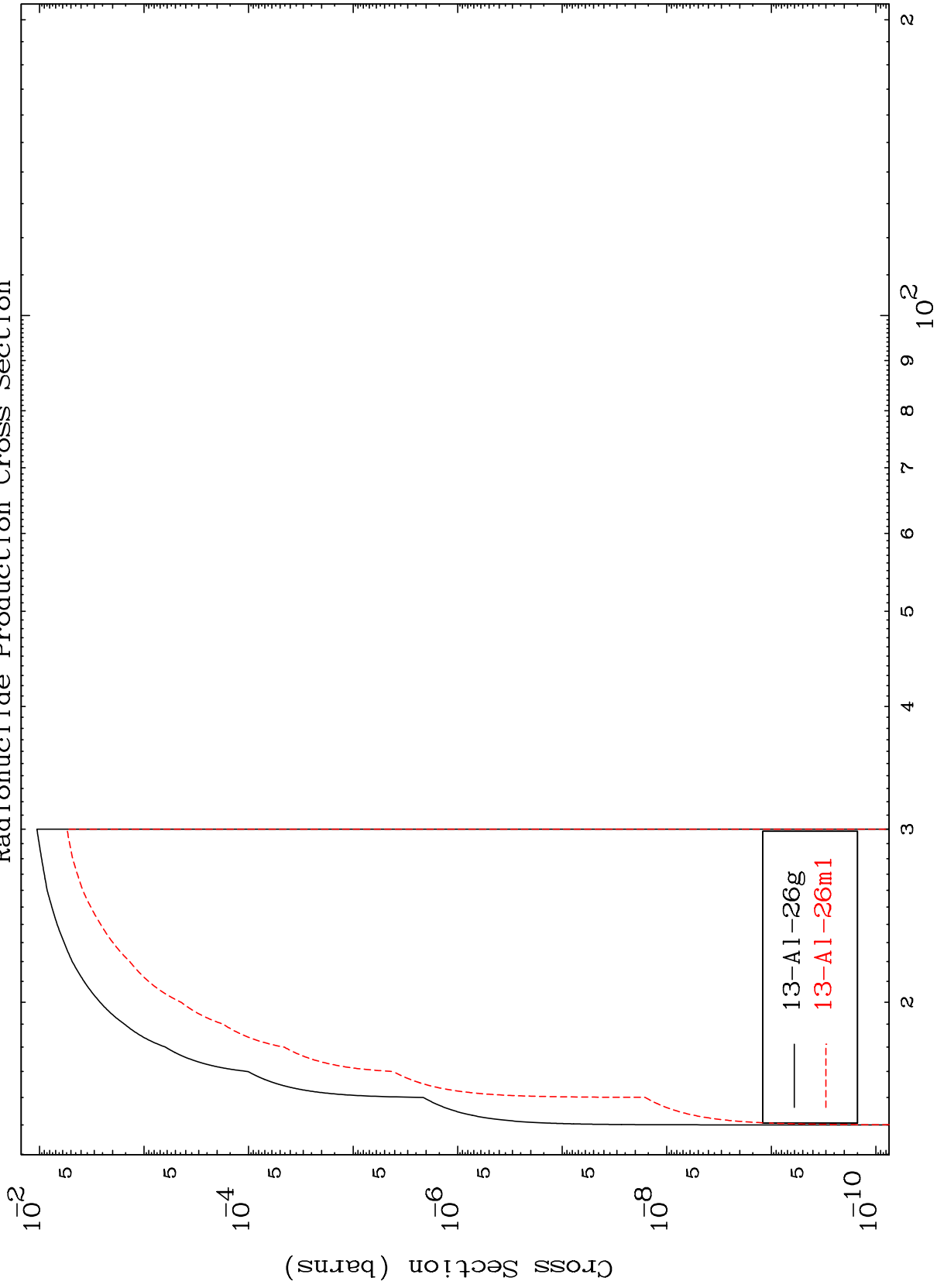
13-Al-27

MAT 1325

(t,n') t

13-Al-27

Radionuclide Production Cross Section



14

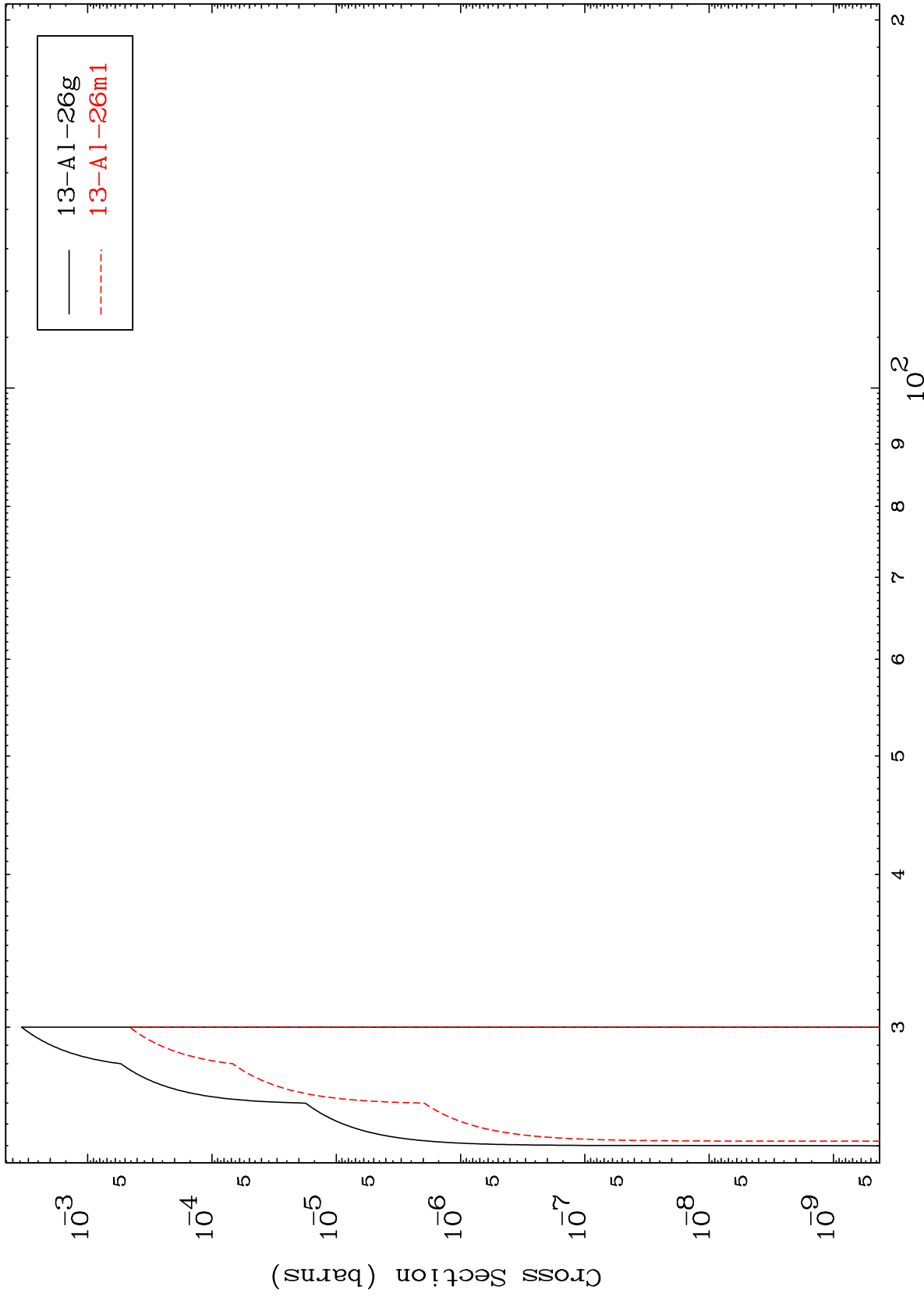
13-Al-27

MAT 1325

(t,3n) p

13-Al-27

Radionuclide Production Cross Section



15

Incident Energy (MeV)

13-Al-27