

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

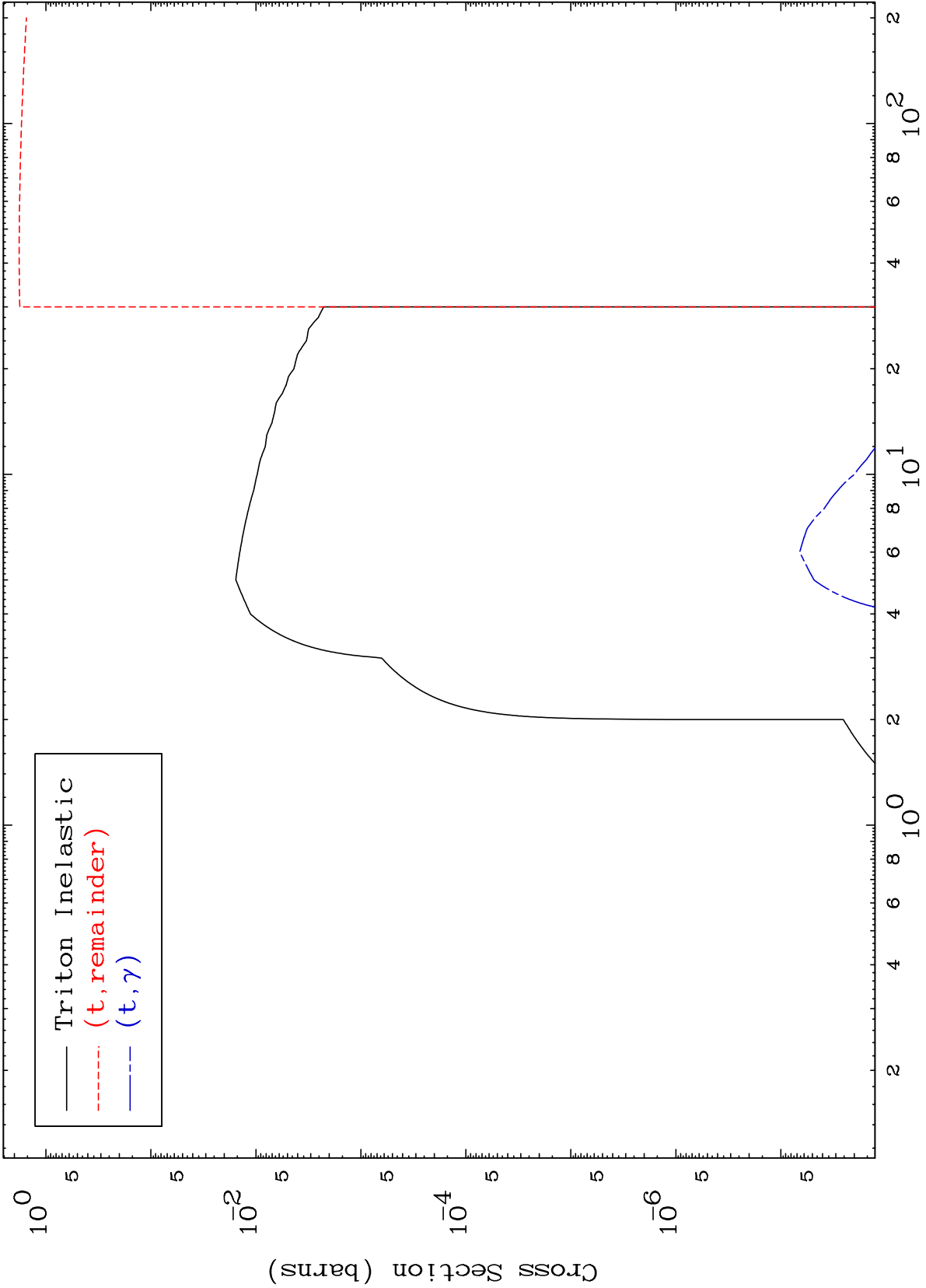
Press Mouse Button to Start

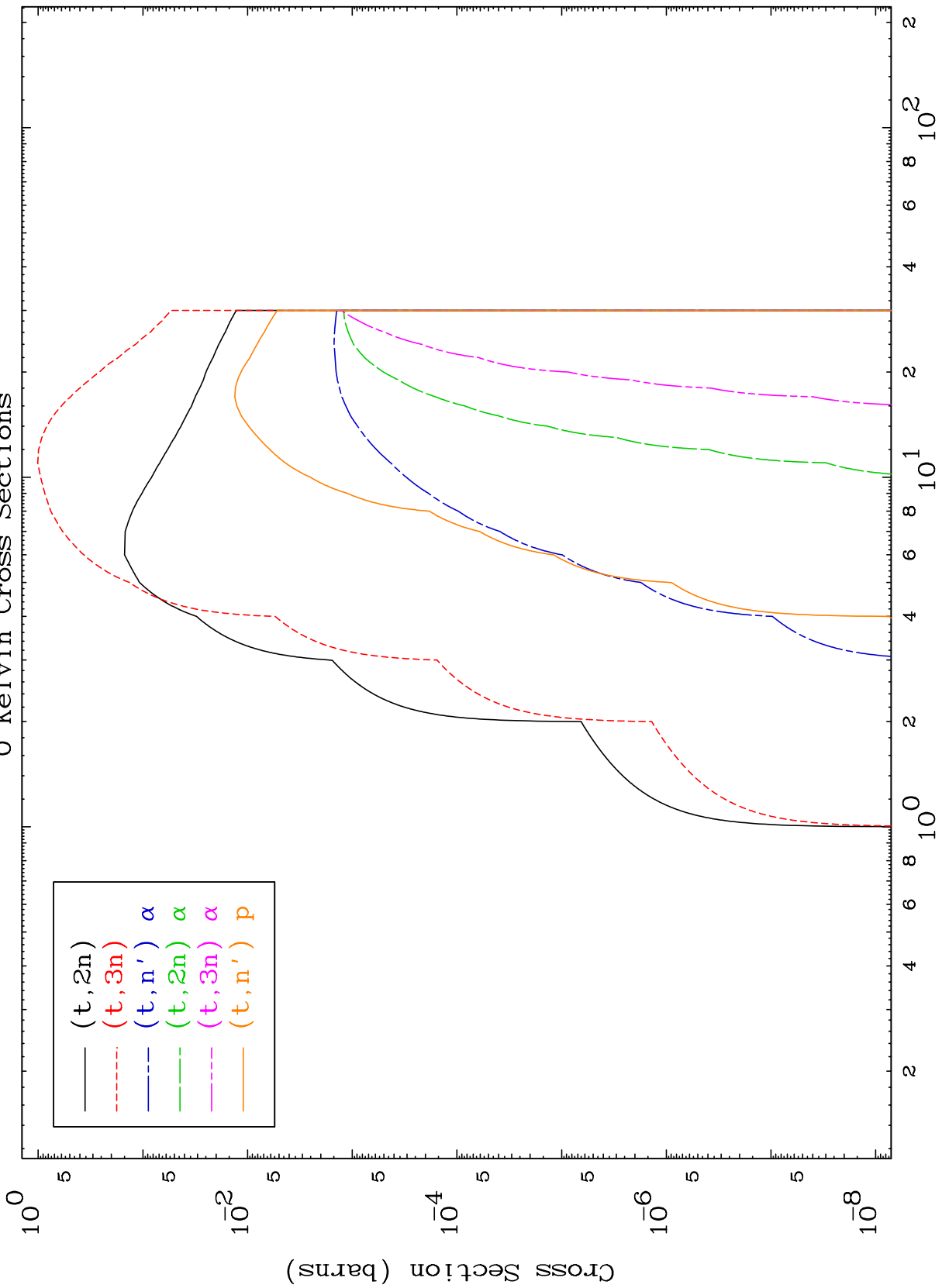
MAT 3158

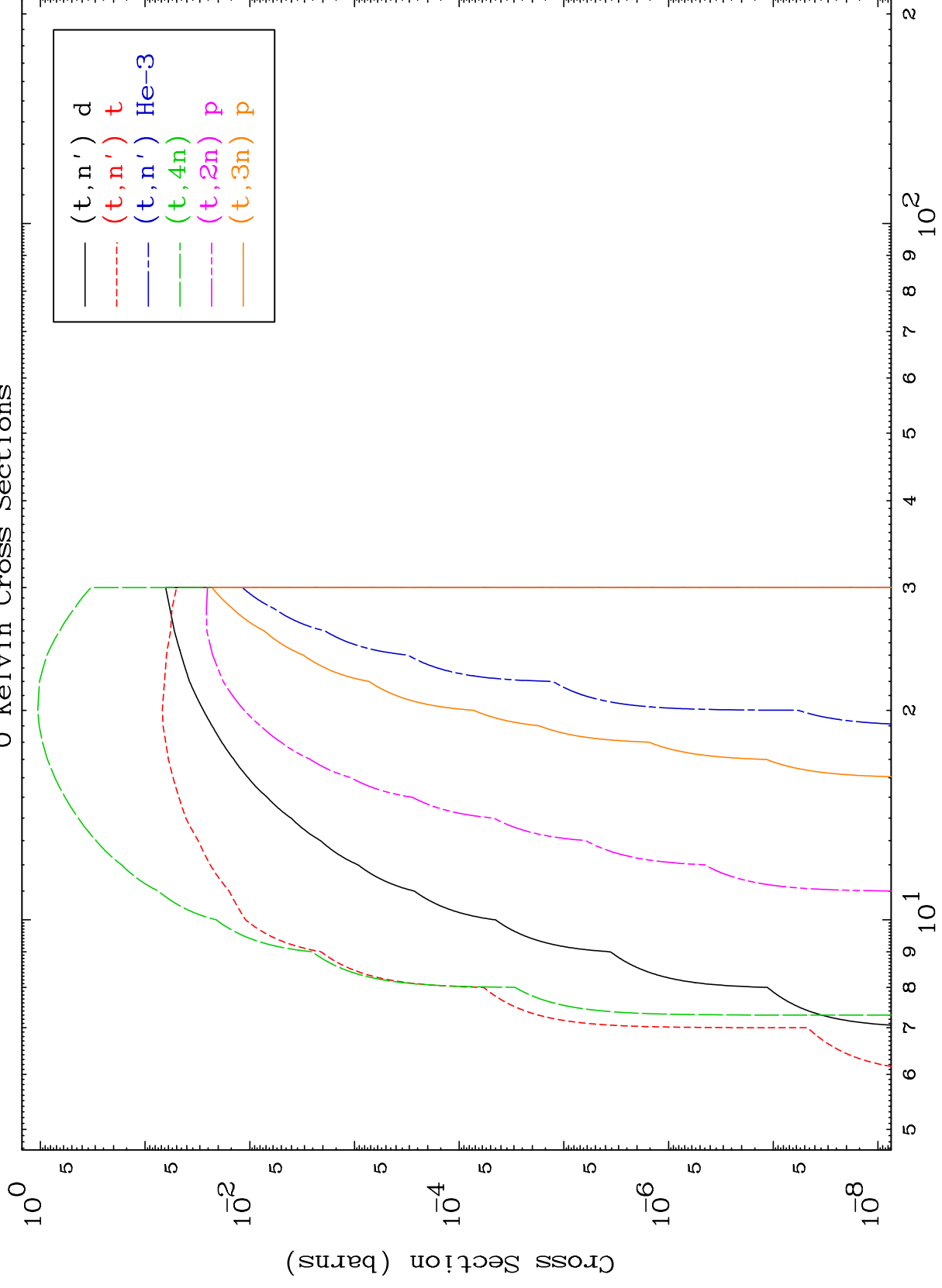
Triton Major

31-Ga-80

0 Kelvin Cross Sections



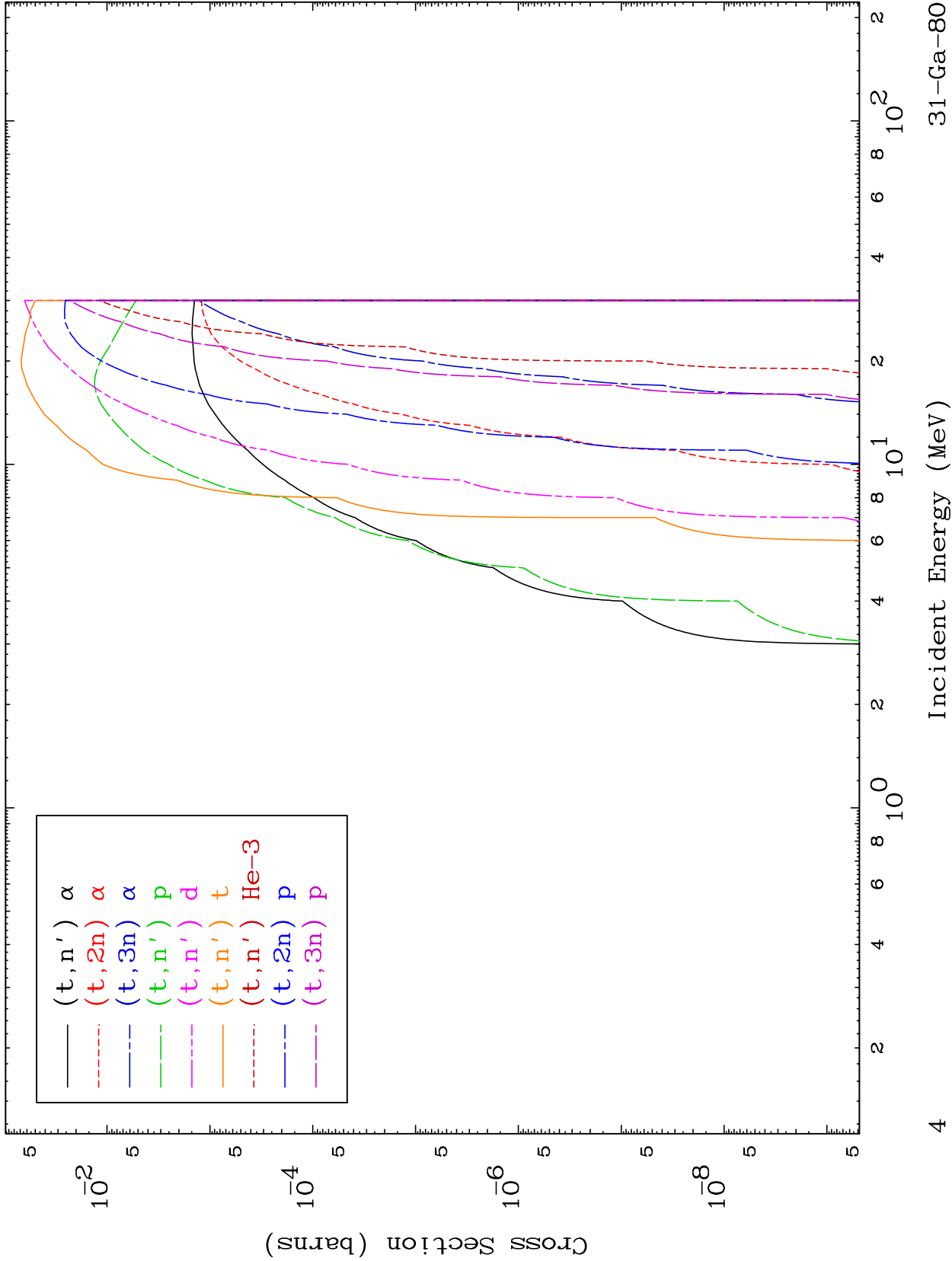


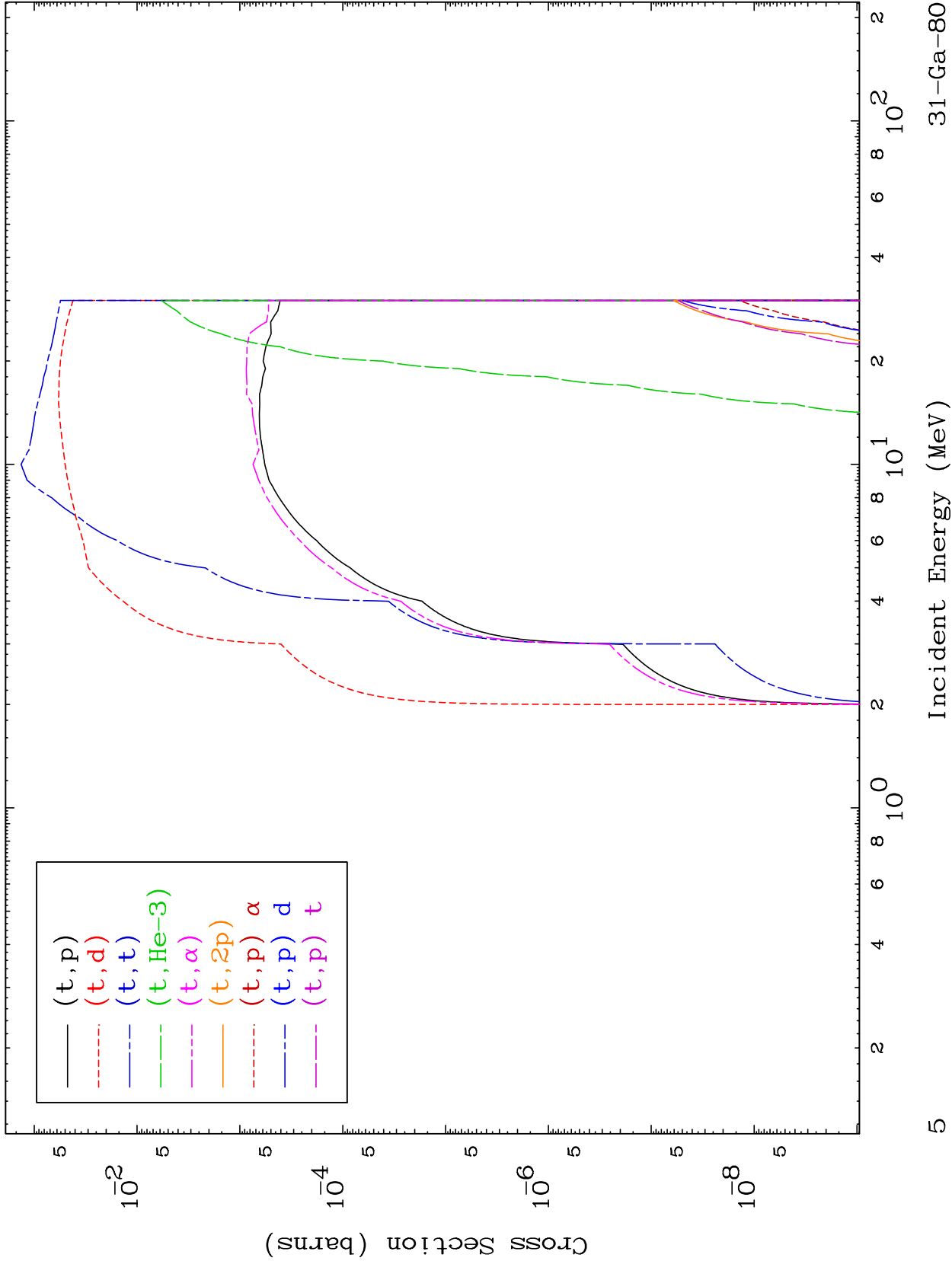


MAT 3158

Triton Charged Particle
0 Kelvin Cross Sections

31-Ga-80



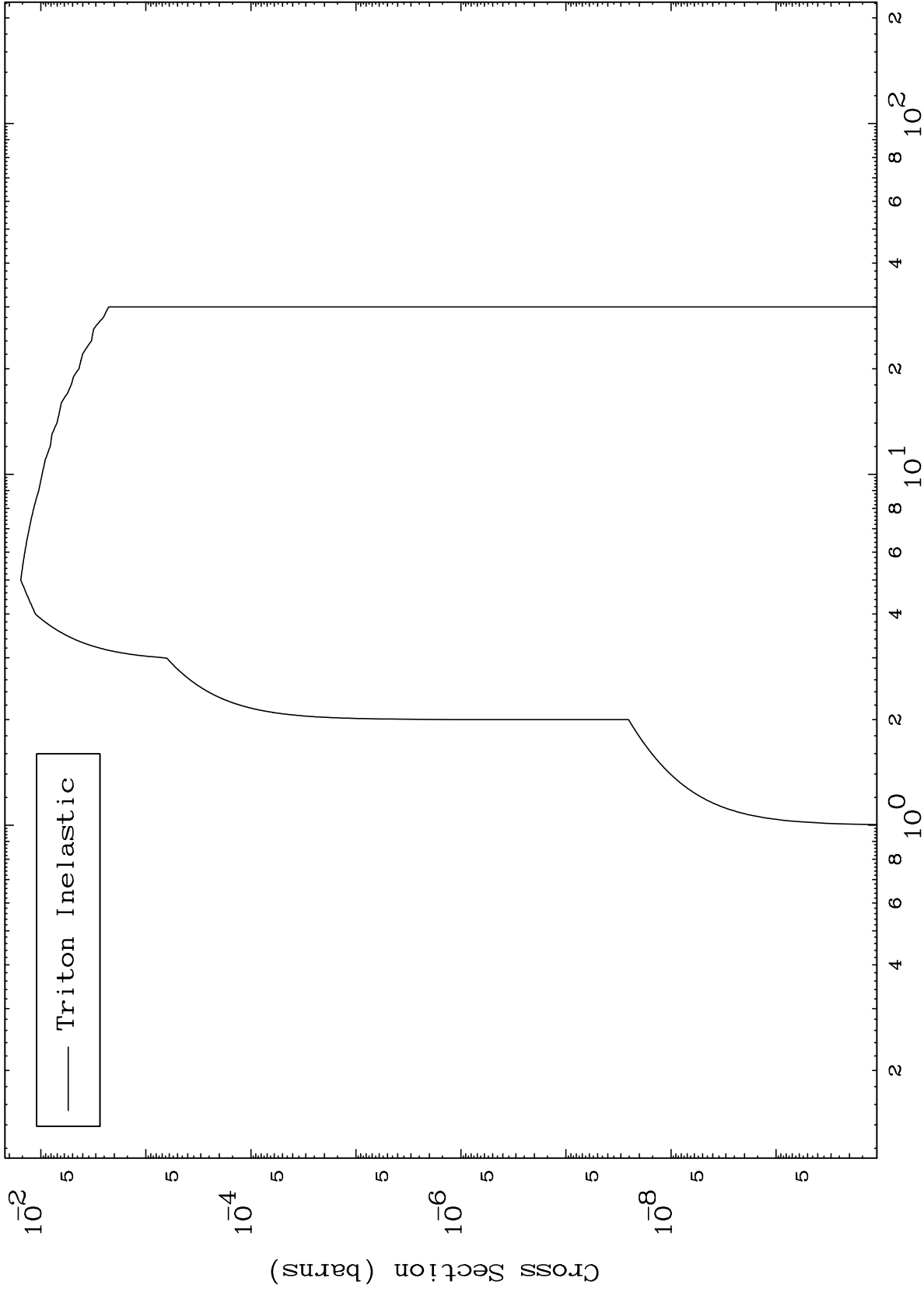


MAT 3158

31-Ga-80

(t, n') Level

0 Kelvin Cross Sections



6

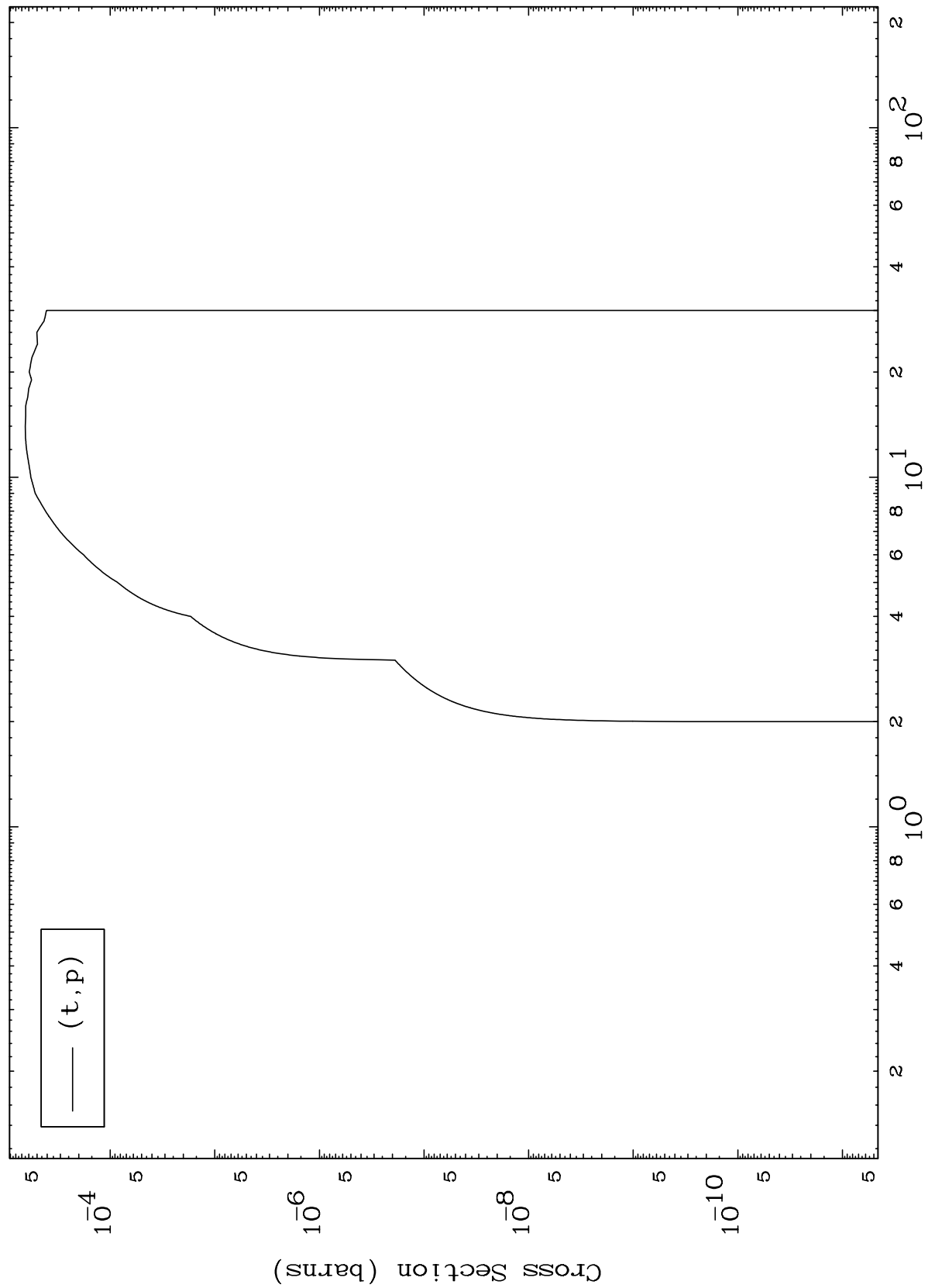
Incident Energy (MeV)

31-Ga-80

MAT 3158

31-Ga-80

(t,p) Levels
0 Kelvin Cross Sections



31-Ga-80

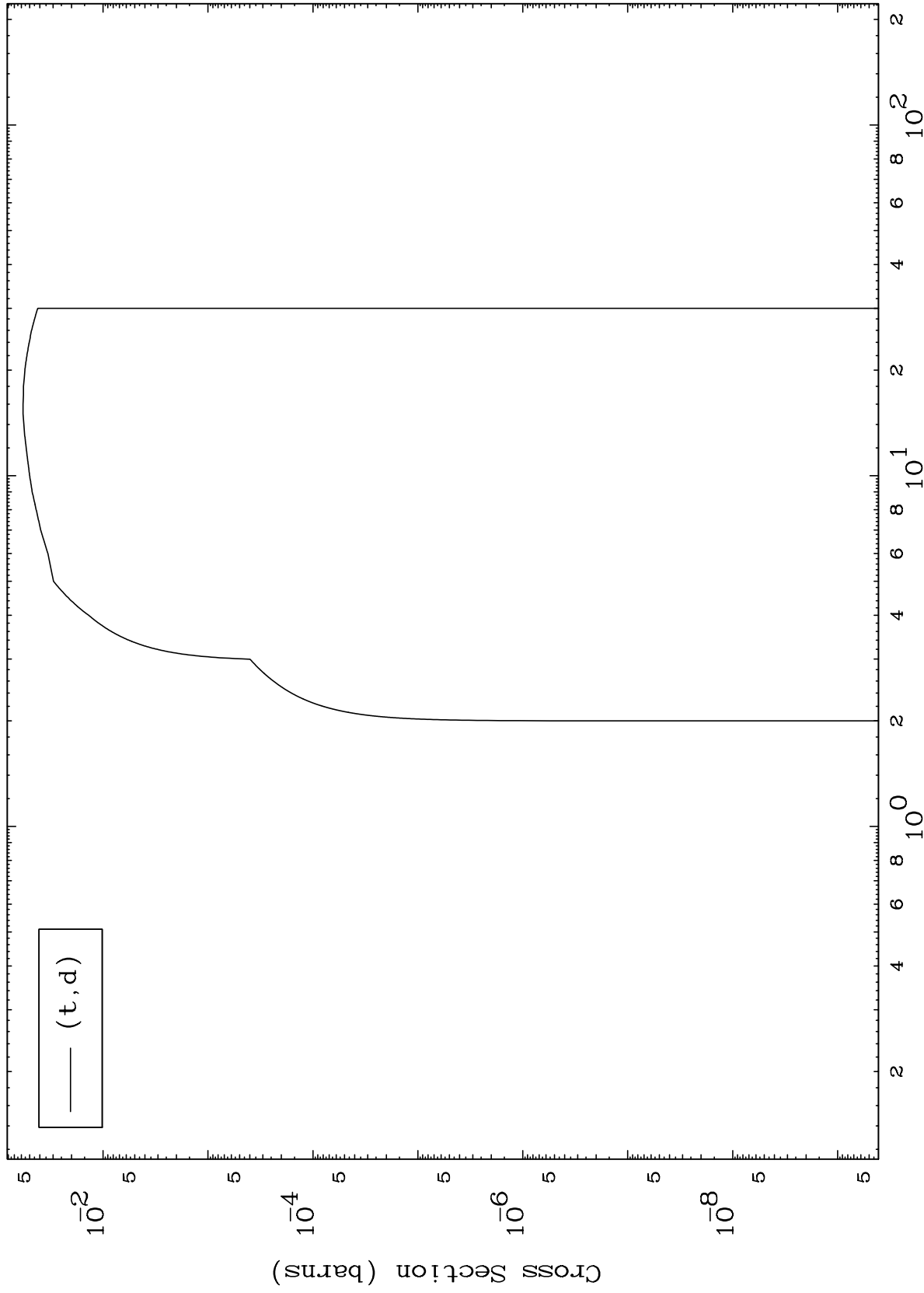
Incident Energy (MeV)

MAT 3158

(t,d) Levels

31-Ga-80

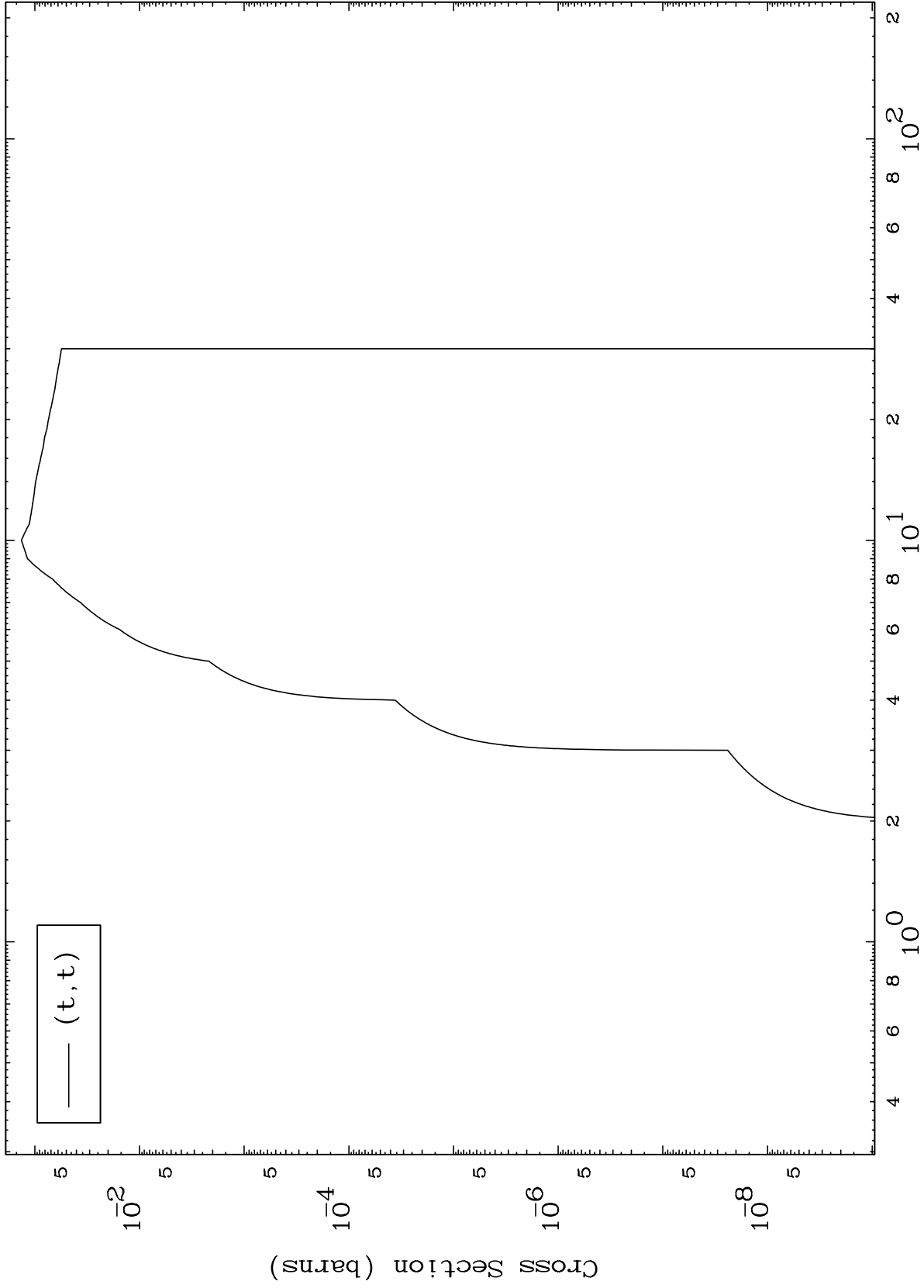
0 Kelvin Cross Sections



MAT 3158

31-Ga-80

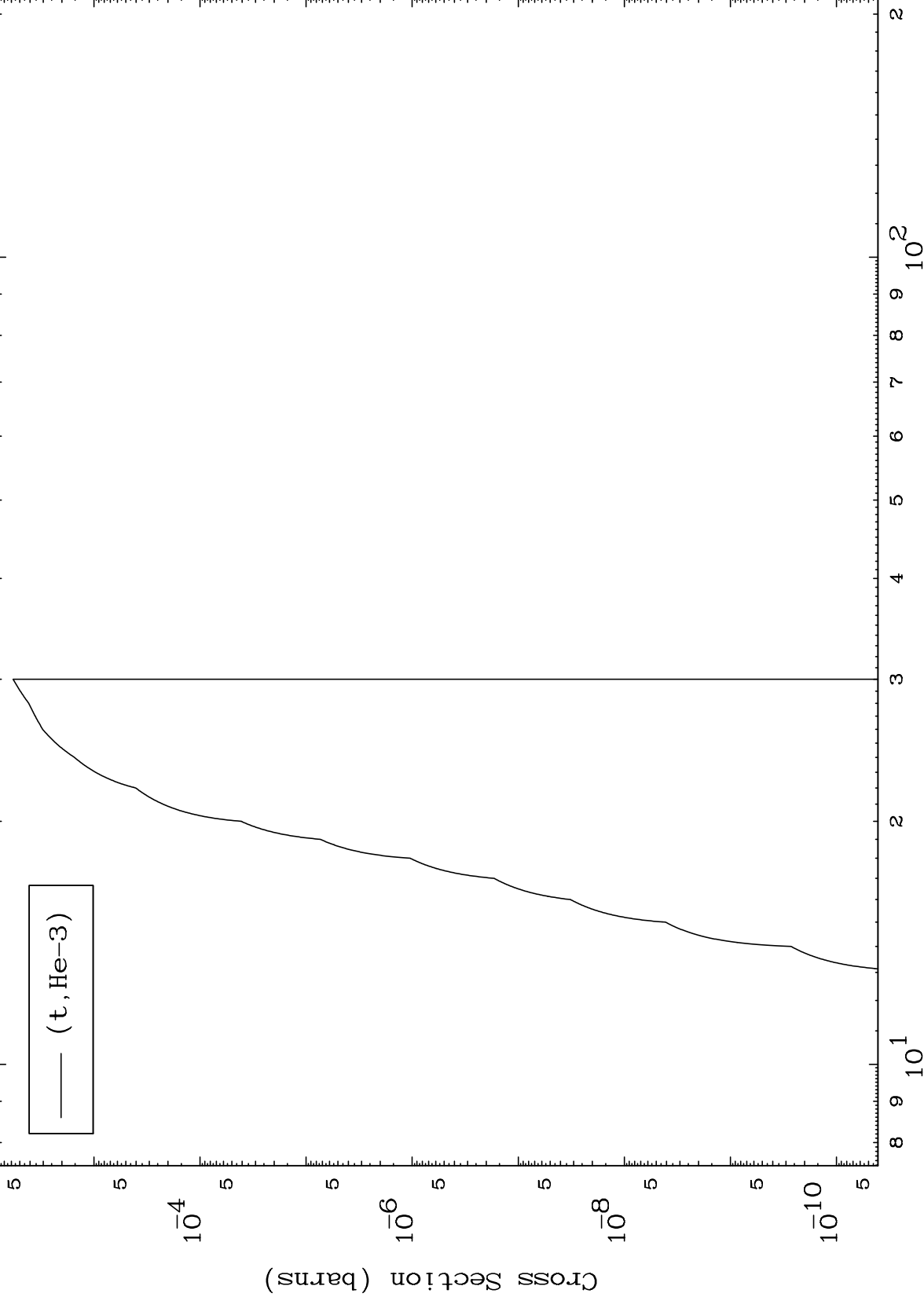
(t, t) Levels
0 Kelvin Cross Sections



MAT 3158

(t,He3) Levels
0 Kelvin Cross Sections

31-Ga-80



(t, He-3)

10

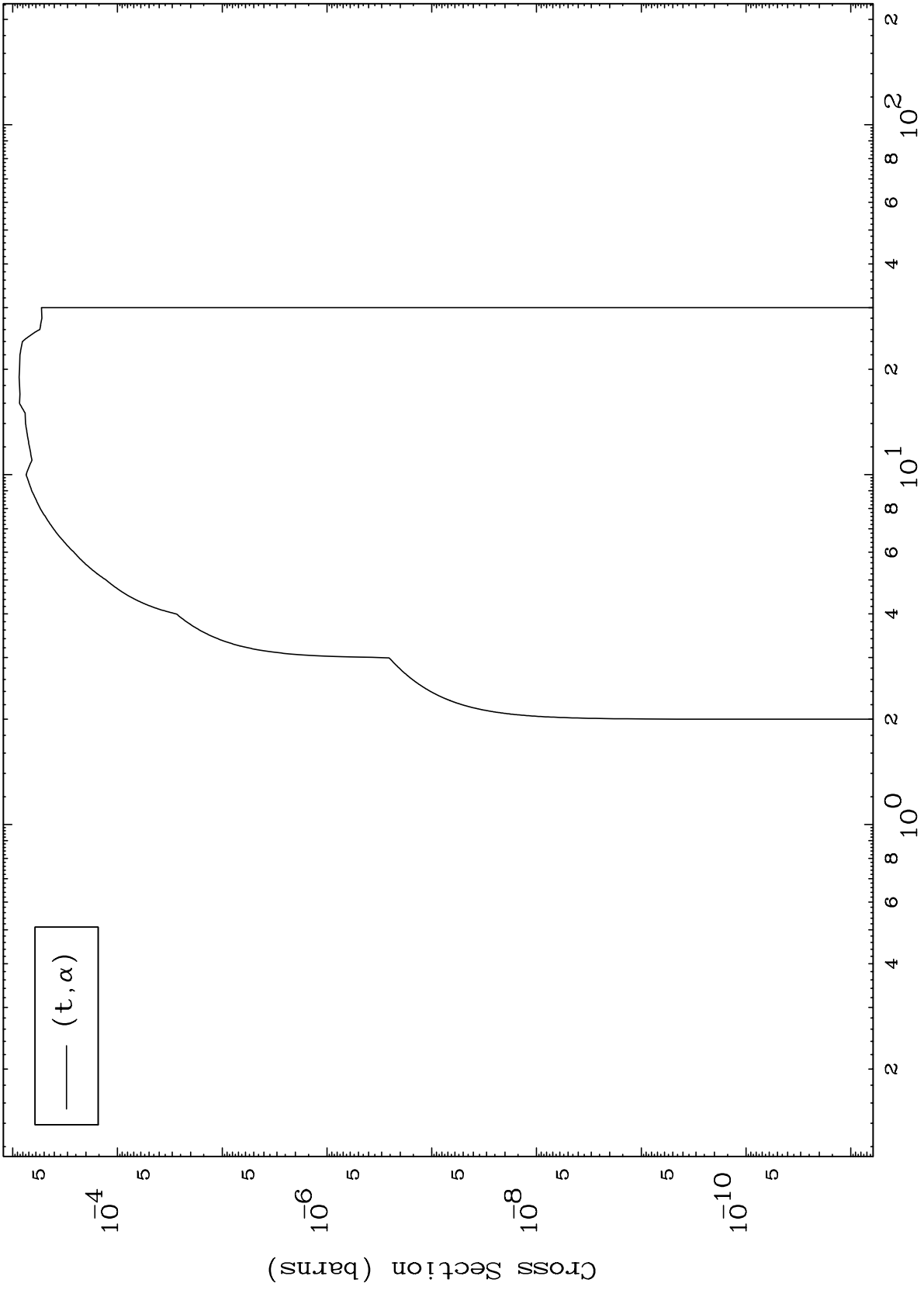
Incident Energy (MeV)

31-Ga-80

MAT 3158

31-Ga-80

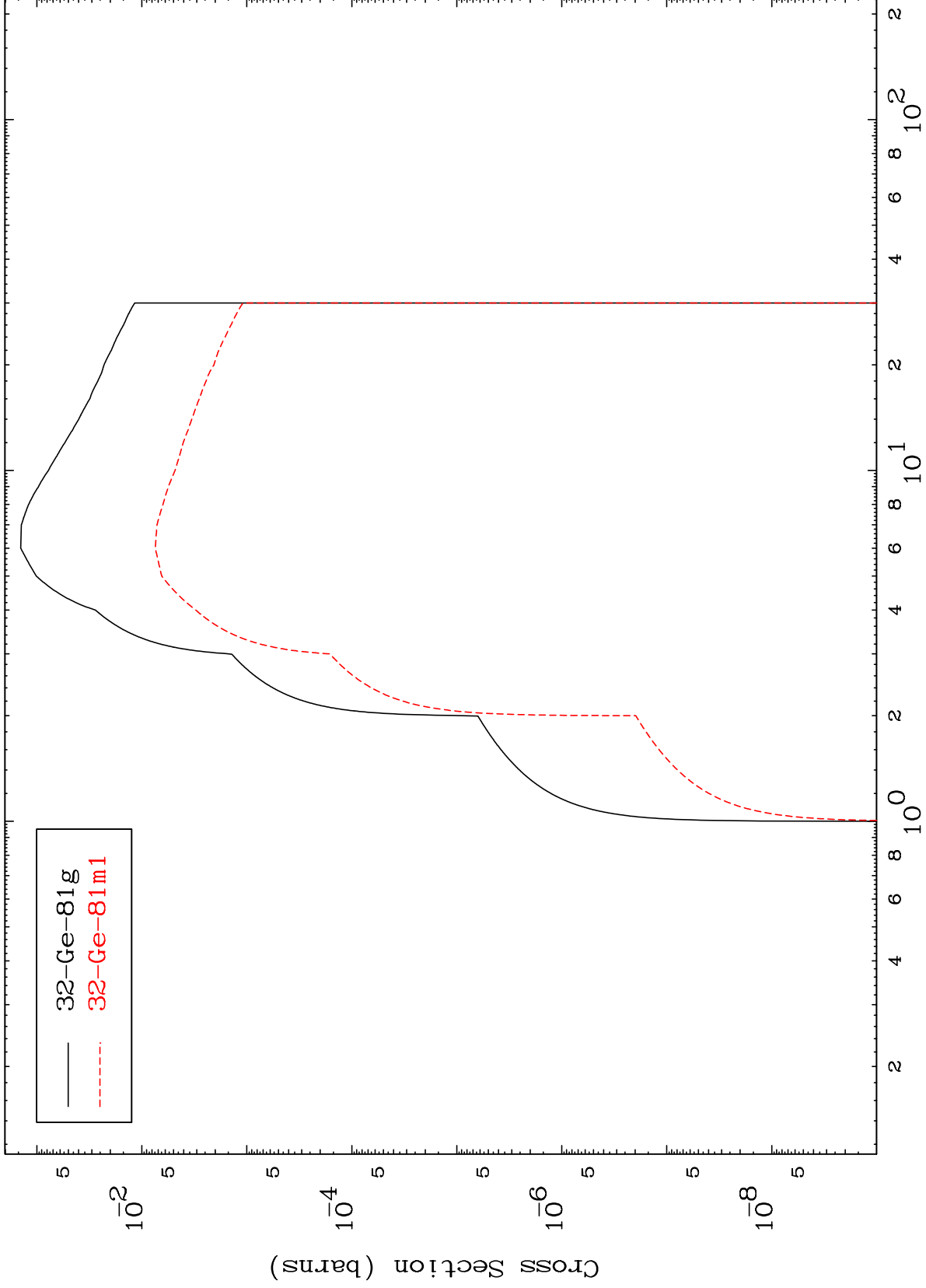
(t, α) Levels
0 Kelvin Cross Sections



MAT 3158

31-Ga-80

(t,2n)
Radionuclide Production Cross Section



12

31-Ga-80

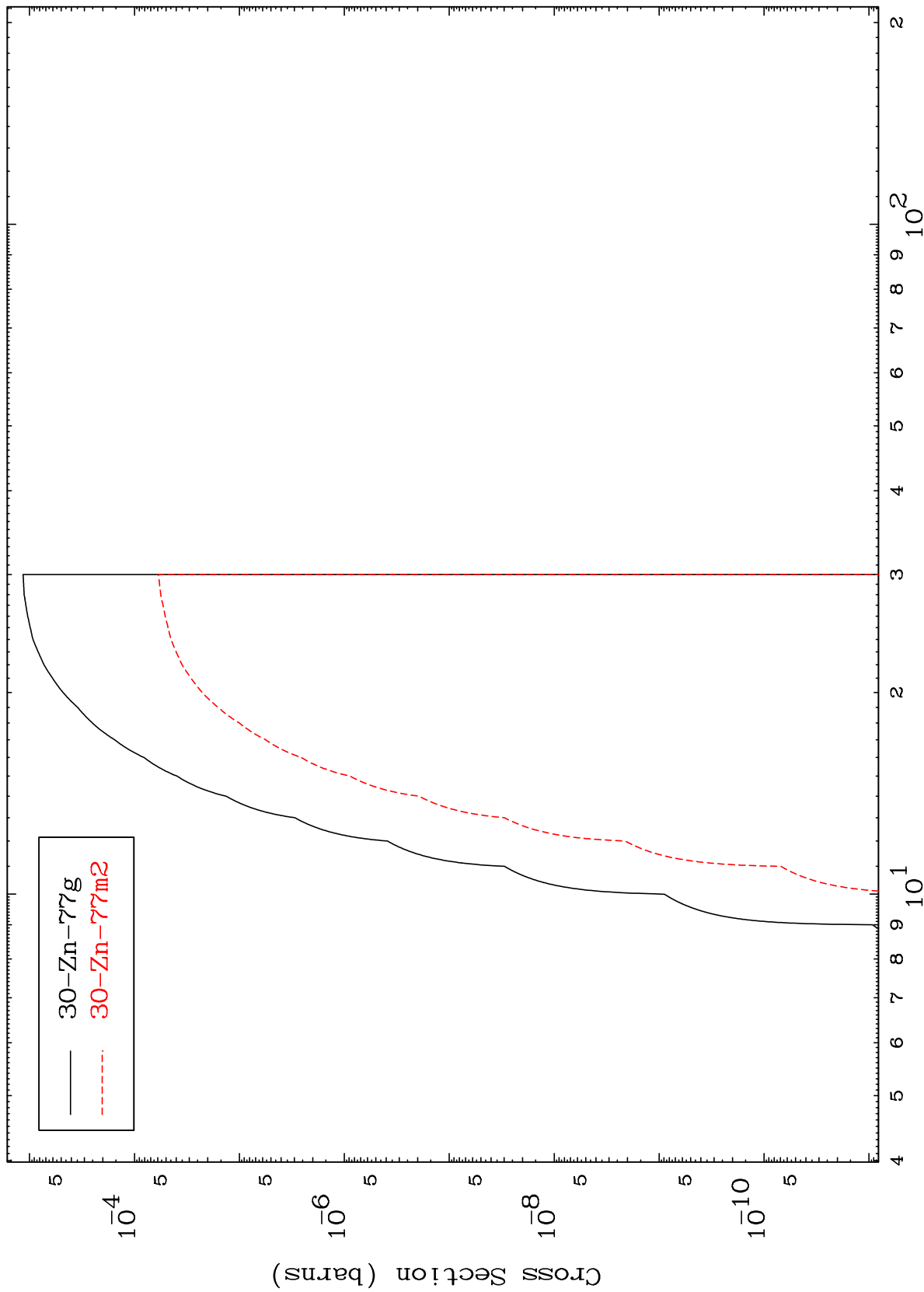
Incident Energy (MeV)

MAT 3158

$(t,2n) \alpha$

31-Ga-80

Radionuclide Production Cross Section



13

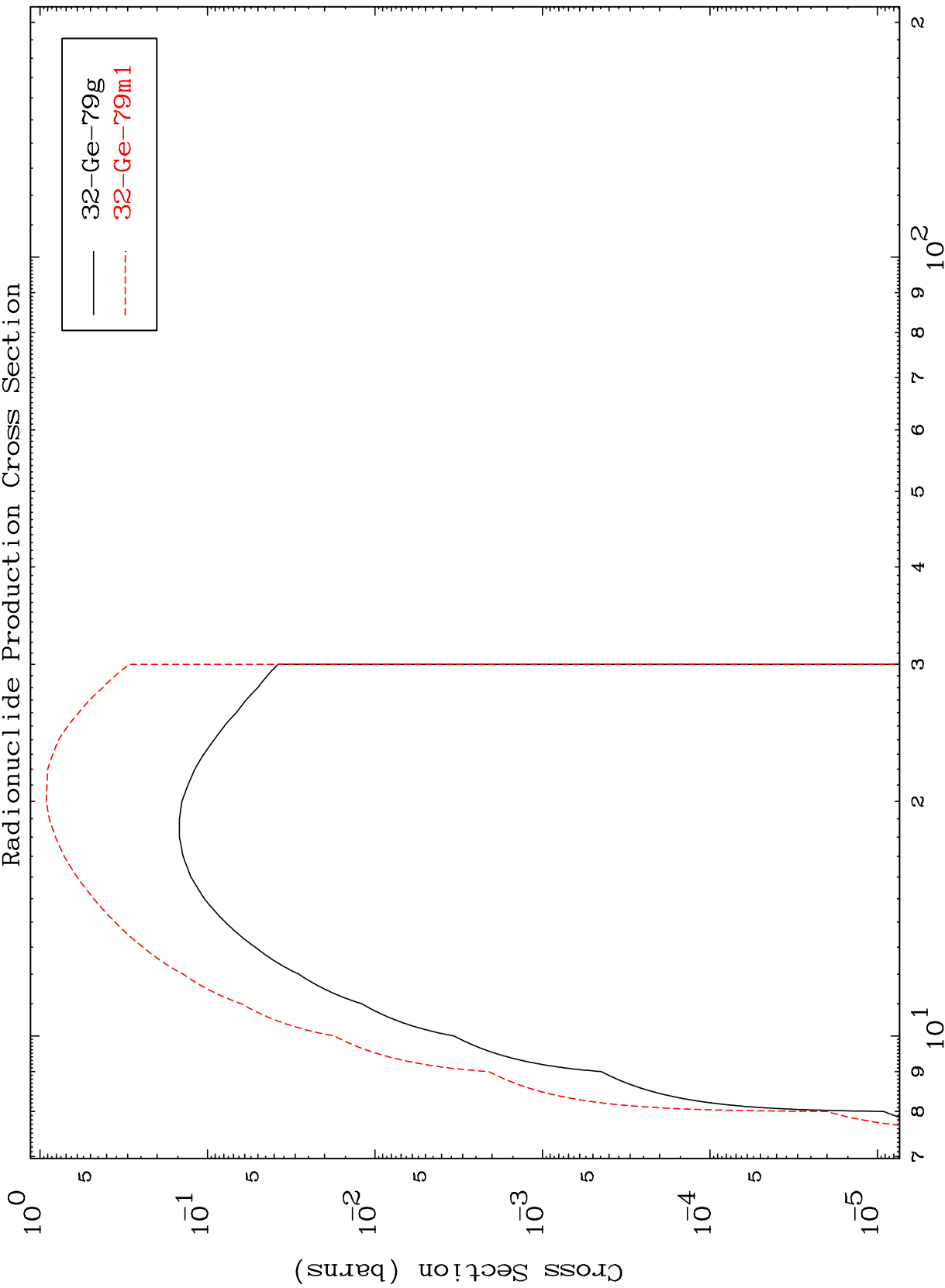
Incident Energy (MeV)

31-Ga-80

MAT 3158

31-Ga-80

(t,4n)
Radionuclide Production Cross Section



Incident Energy (MeV)

31-Ga-80

14