

Program EVALPLOT
(Version 2021-1)

by

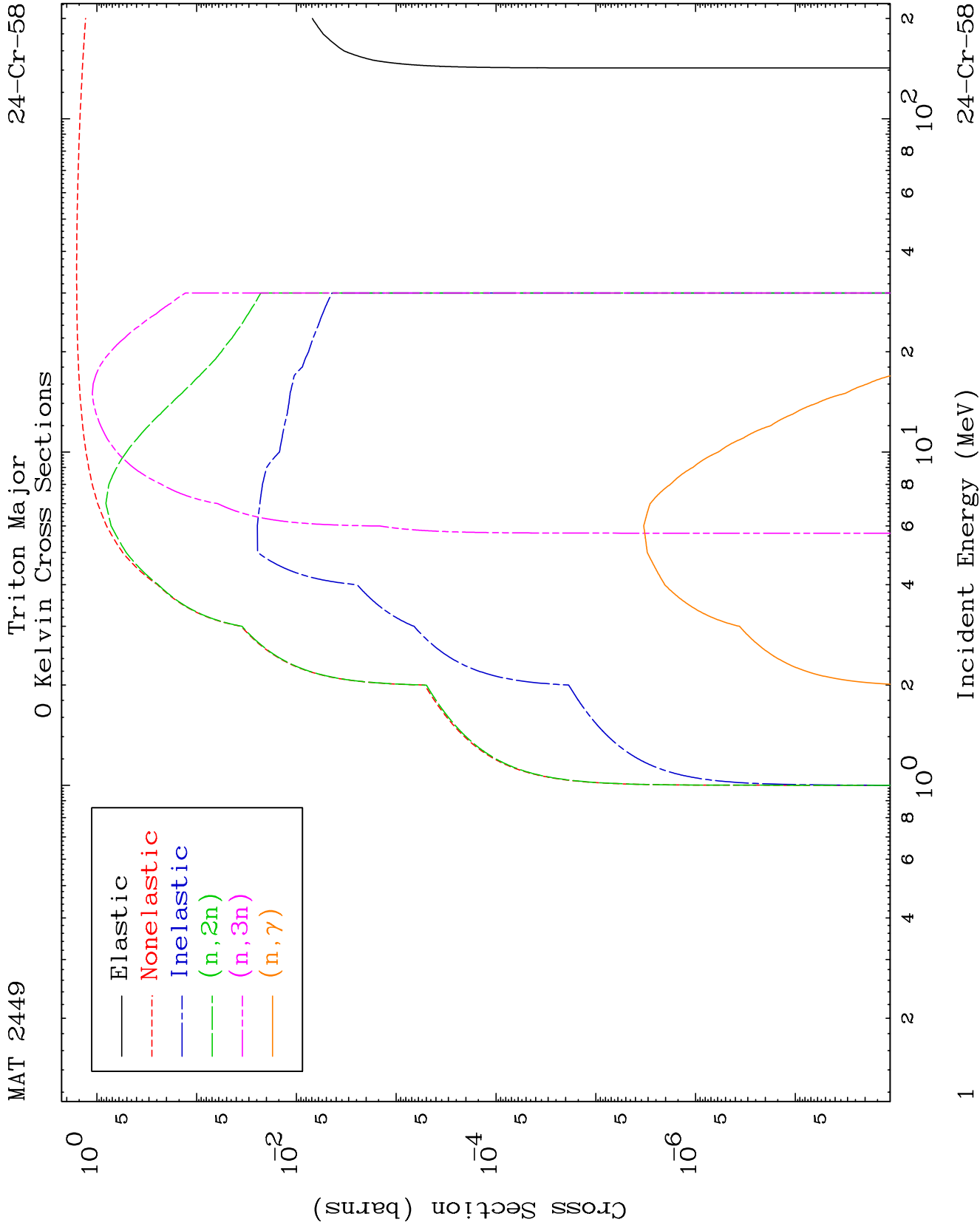
Dermott E. Cullen
(Present Contact Information)

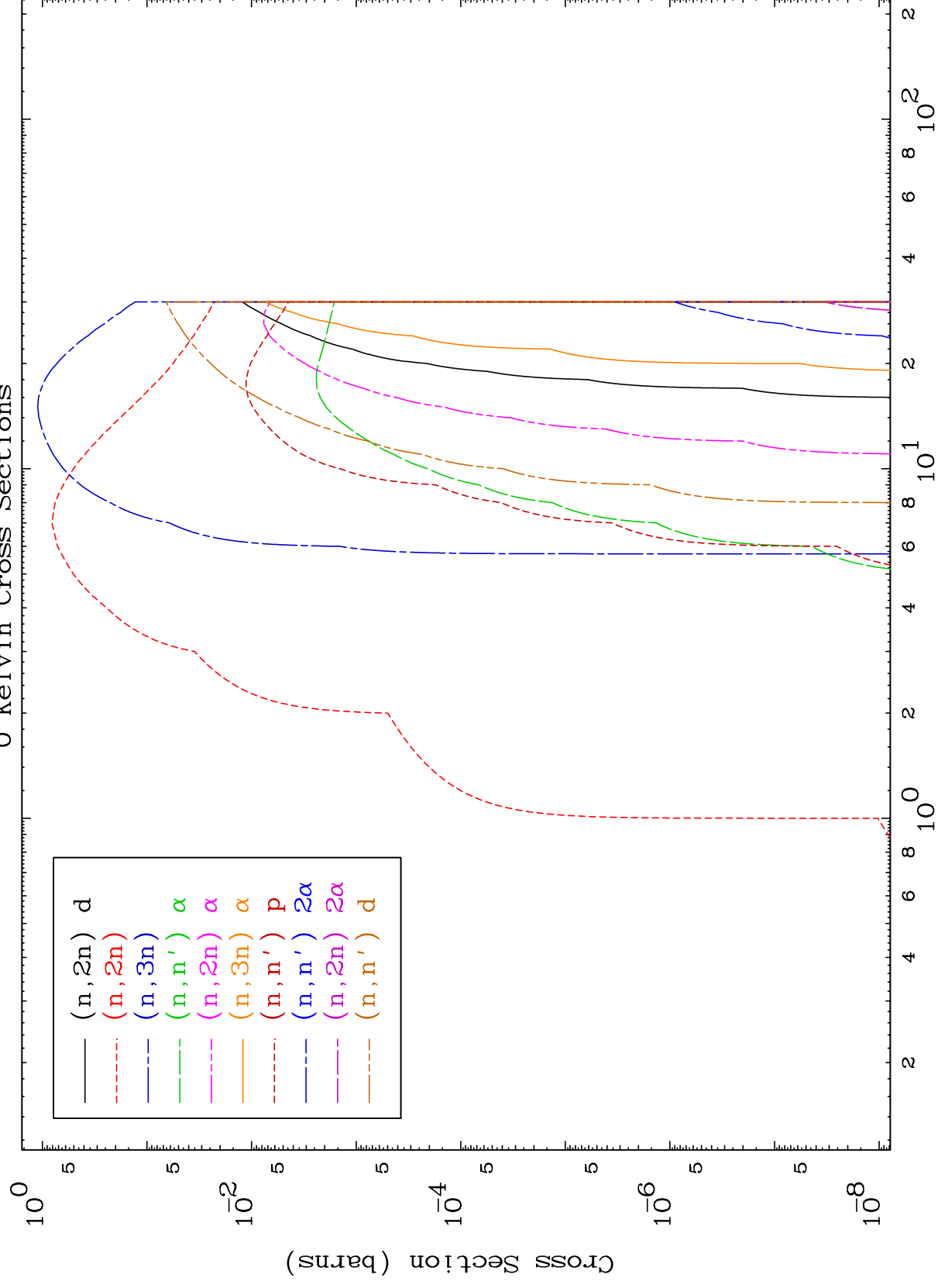
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

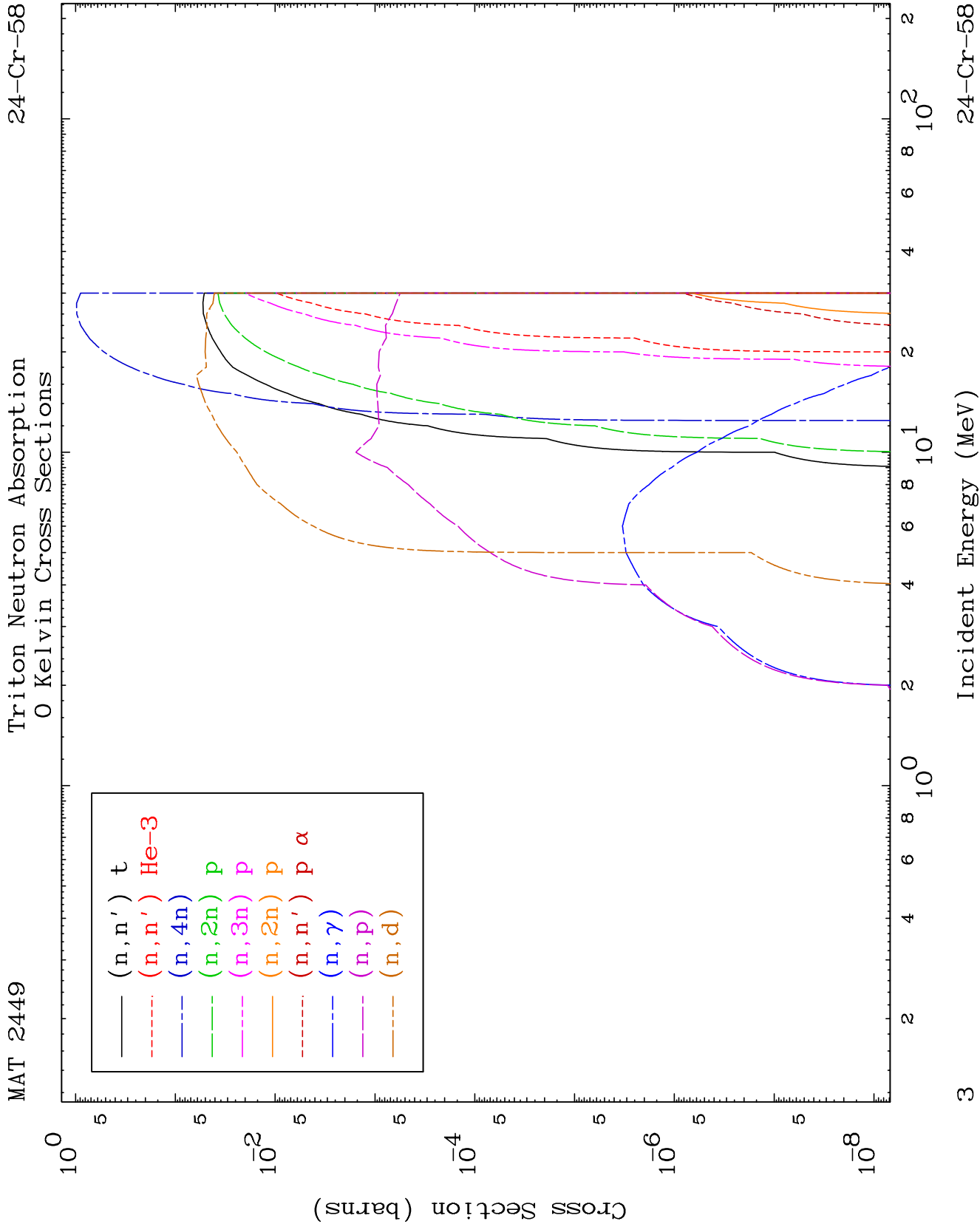
Tele: 925-443-1911

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

Press Mouse Button to Start



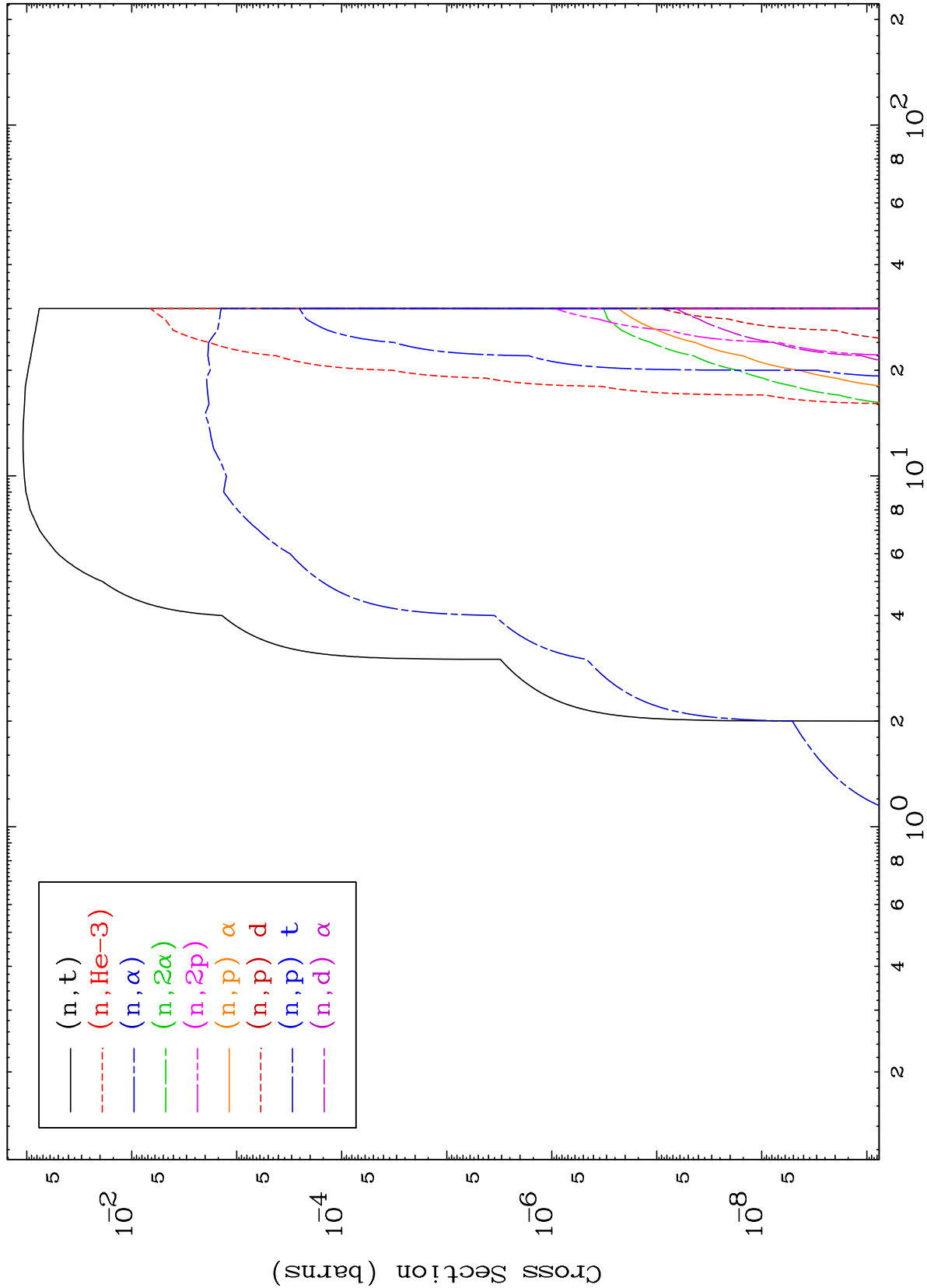




MAT 2449

Triton Neutron Absorption
0 Kelvin Cross Sections

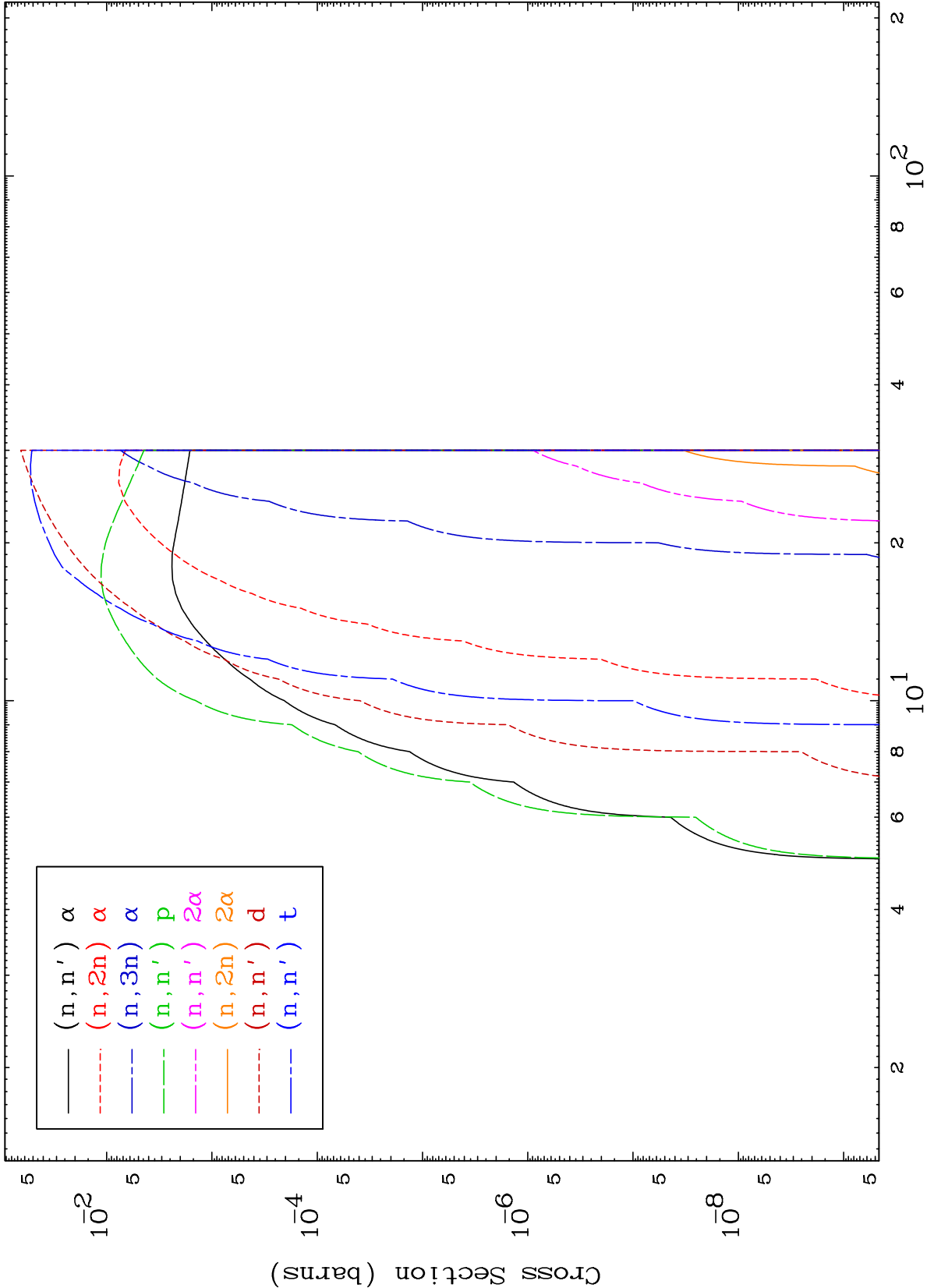
24-Cr-58



MAT 2449

Triton Charged Particle
0 Kelvin Cross Sections

24-Cr-58



5

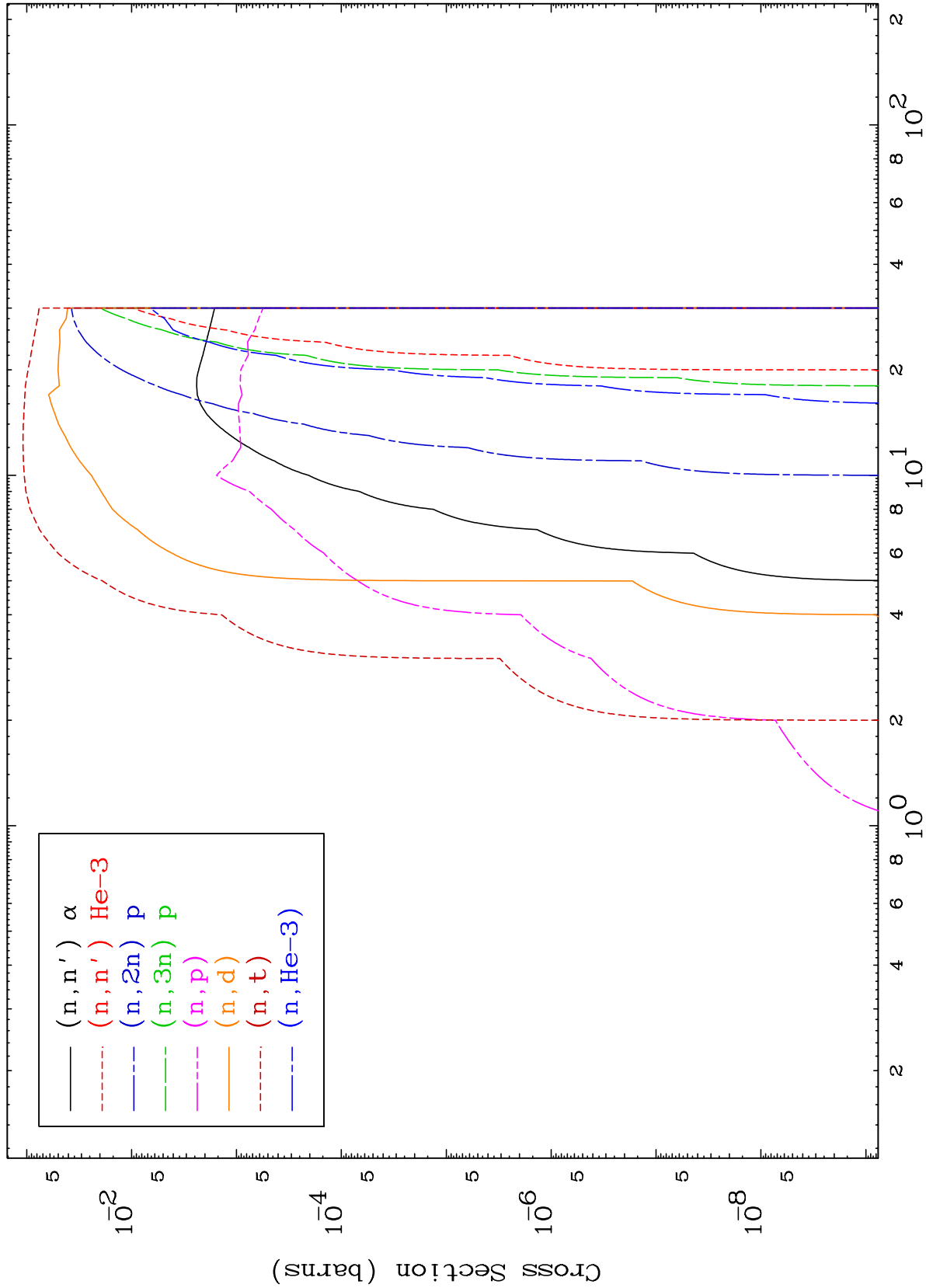
Incident Energy (MeV)

24-Cr-58

MAT 2449

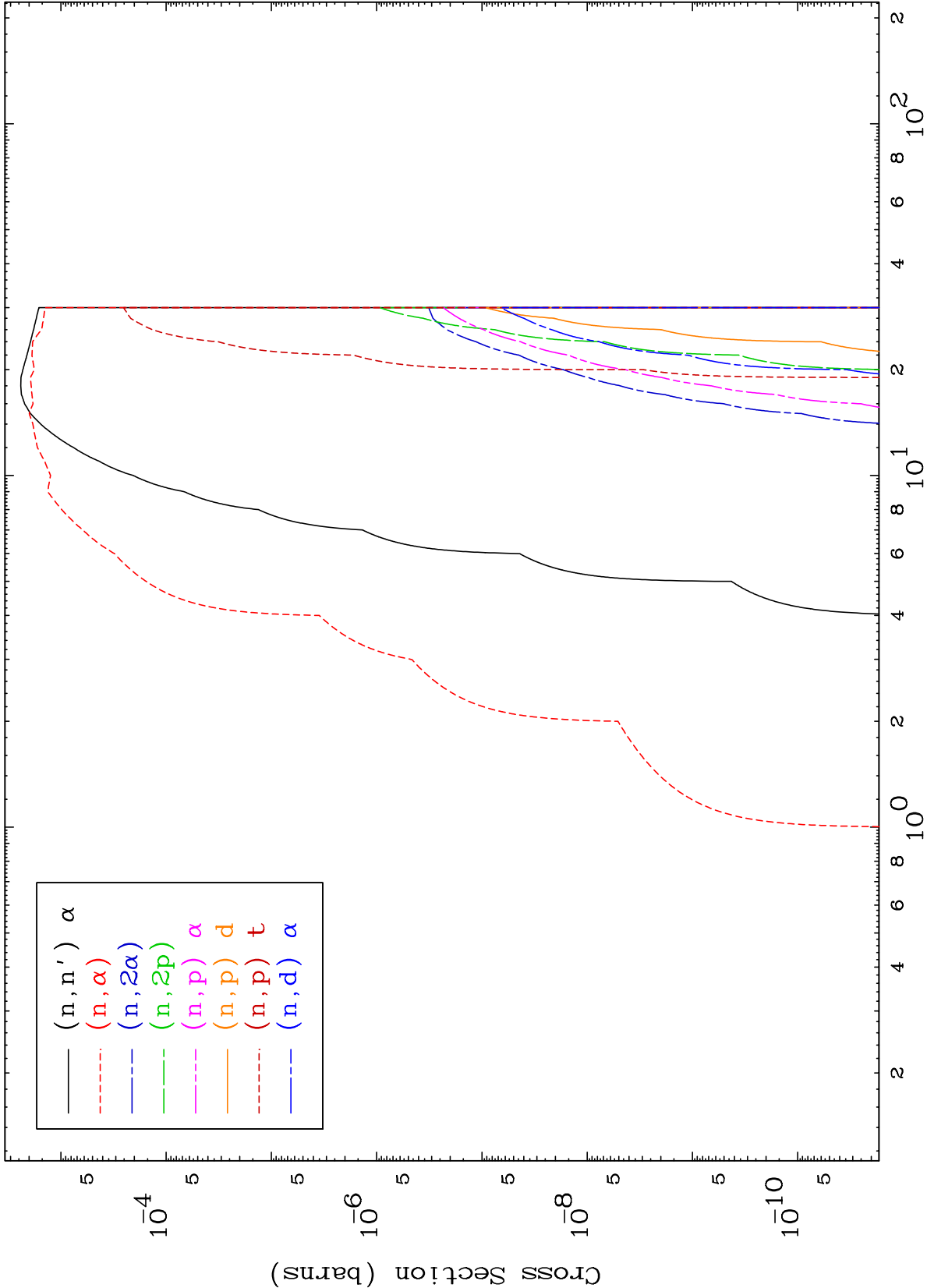
Triton Charged Particle
0 Kelvin Cross Sections

24-Cr-58



6

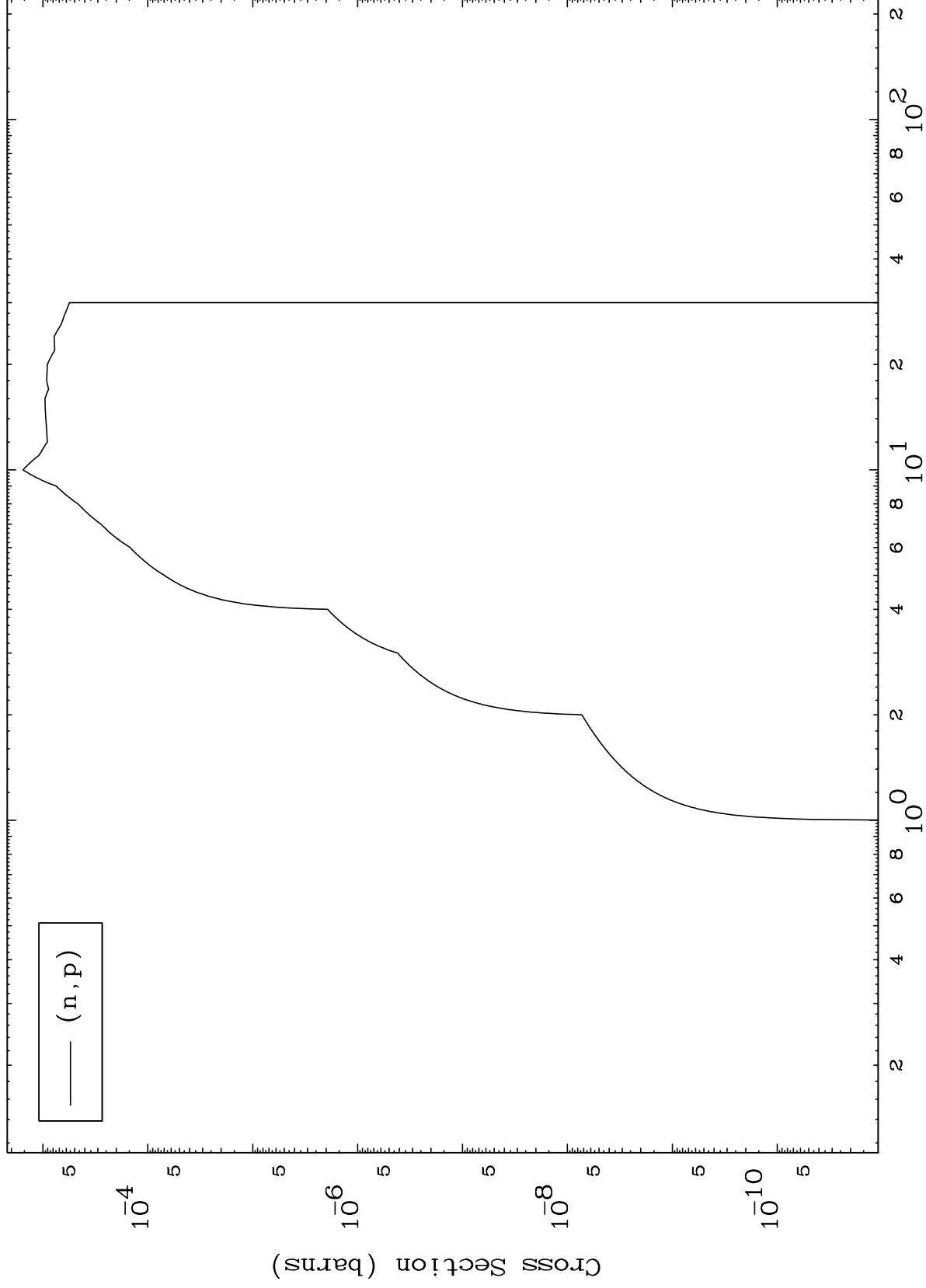
24-Cr-58



MAT 2449

24-Cr-58

(t,p) Levels
0 Kelvin Cross Sections

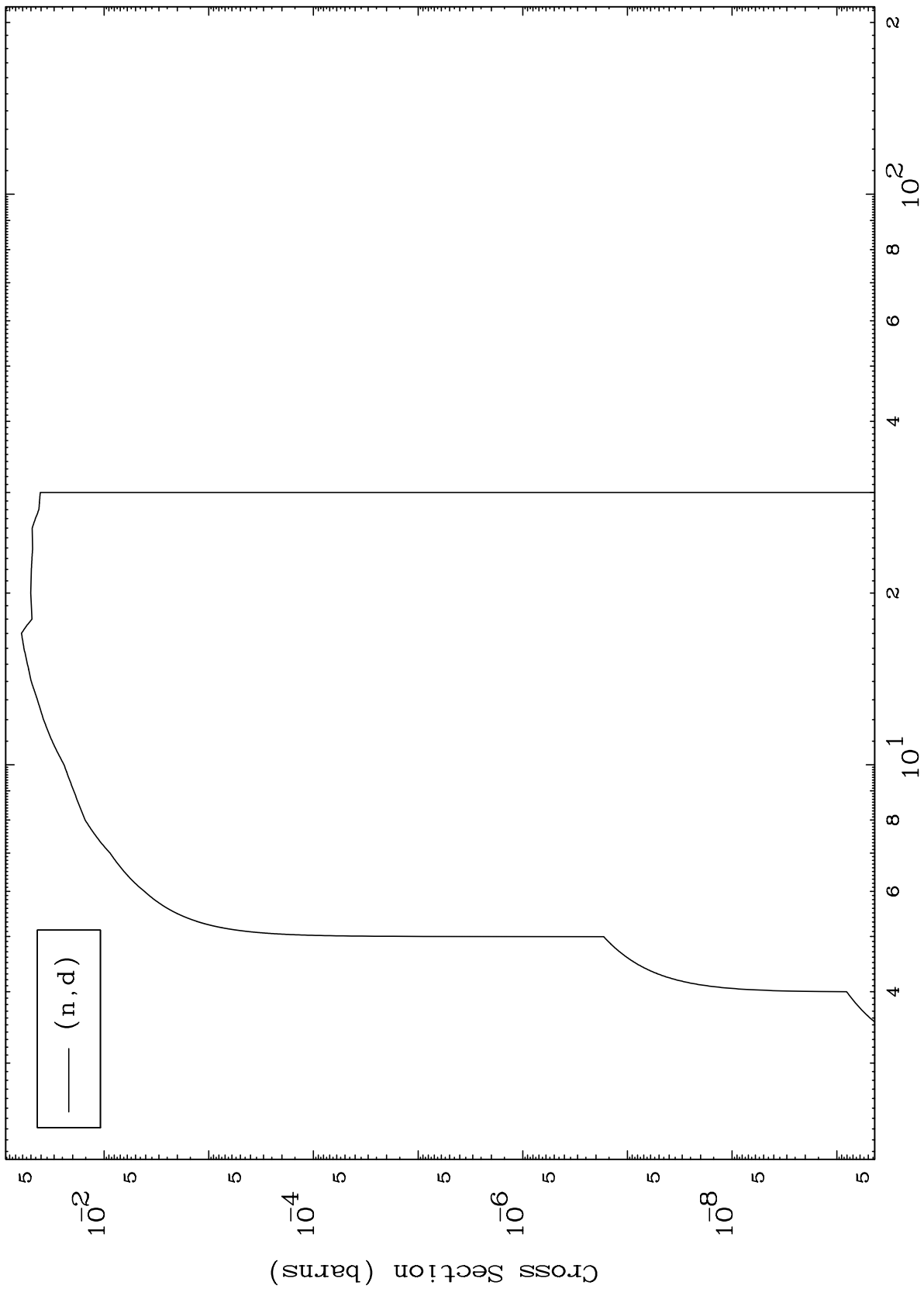


8

Incident Energy (MeV)

24-Cr-58

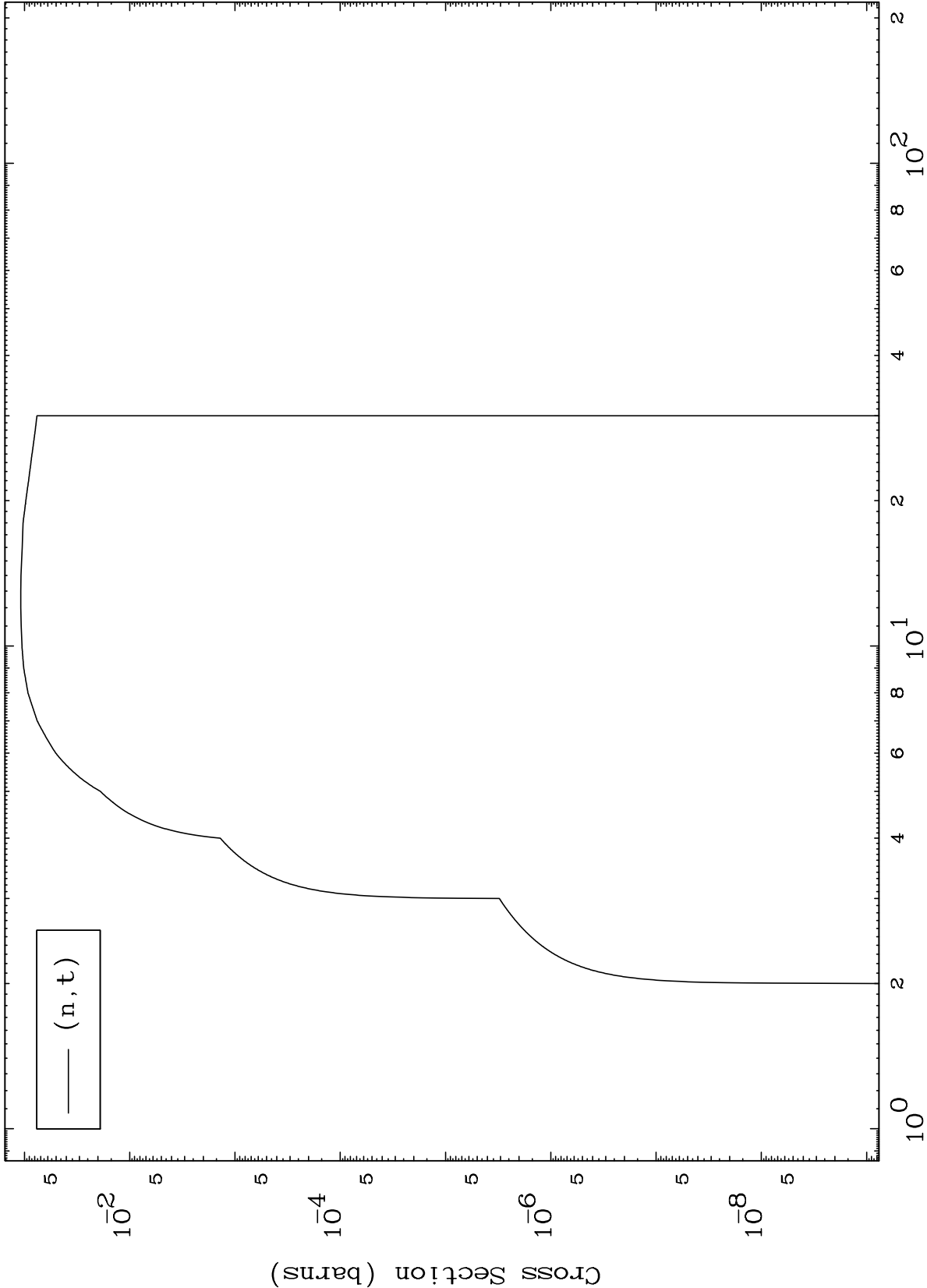
(t,d) Levels
0 Kelvin Cross Sections



MAT 2449

24-Cr-58

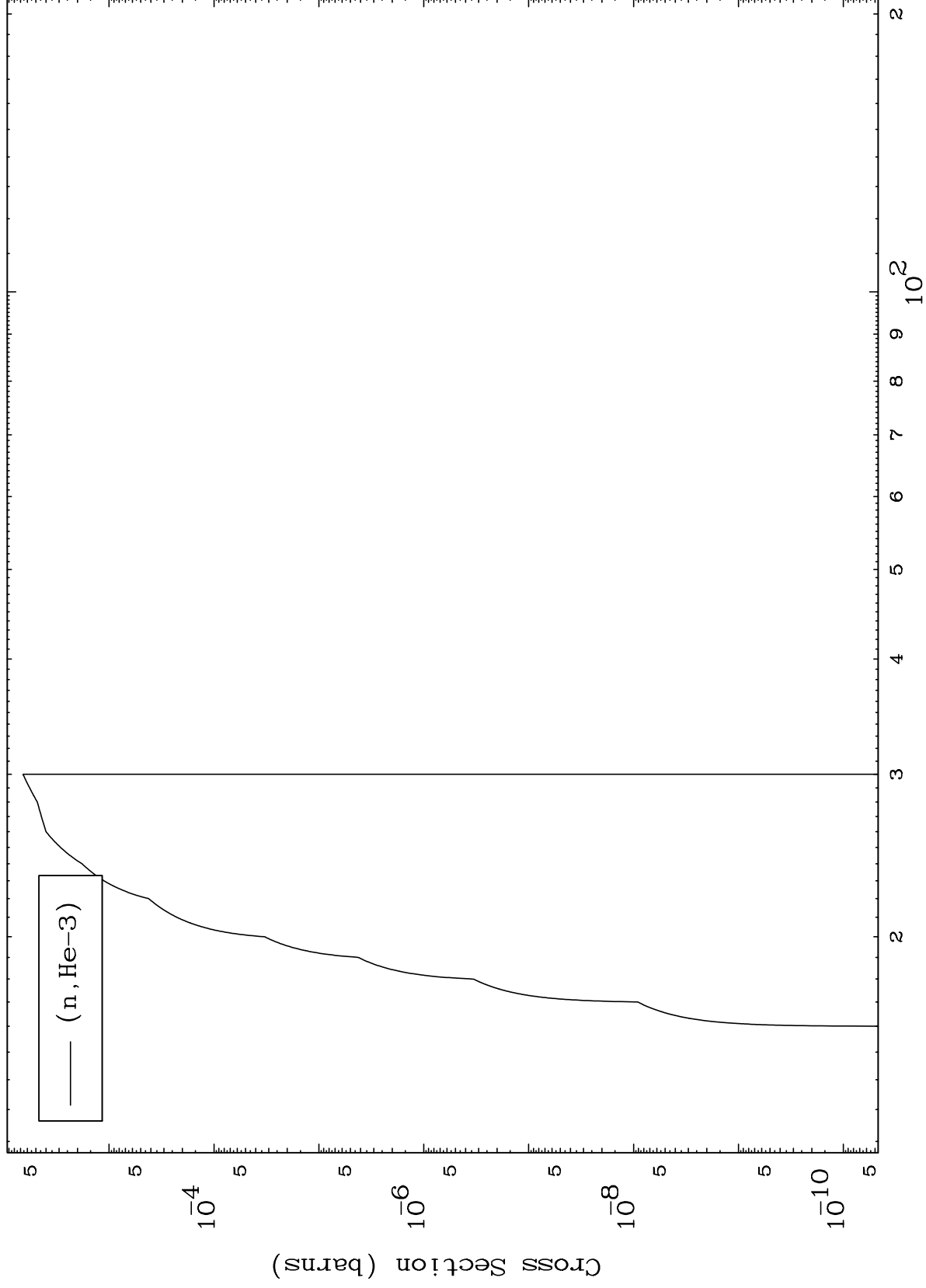
(t,t) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

24-Cr-58

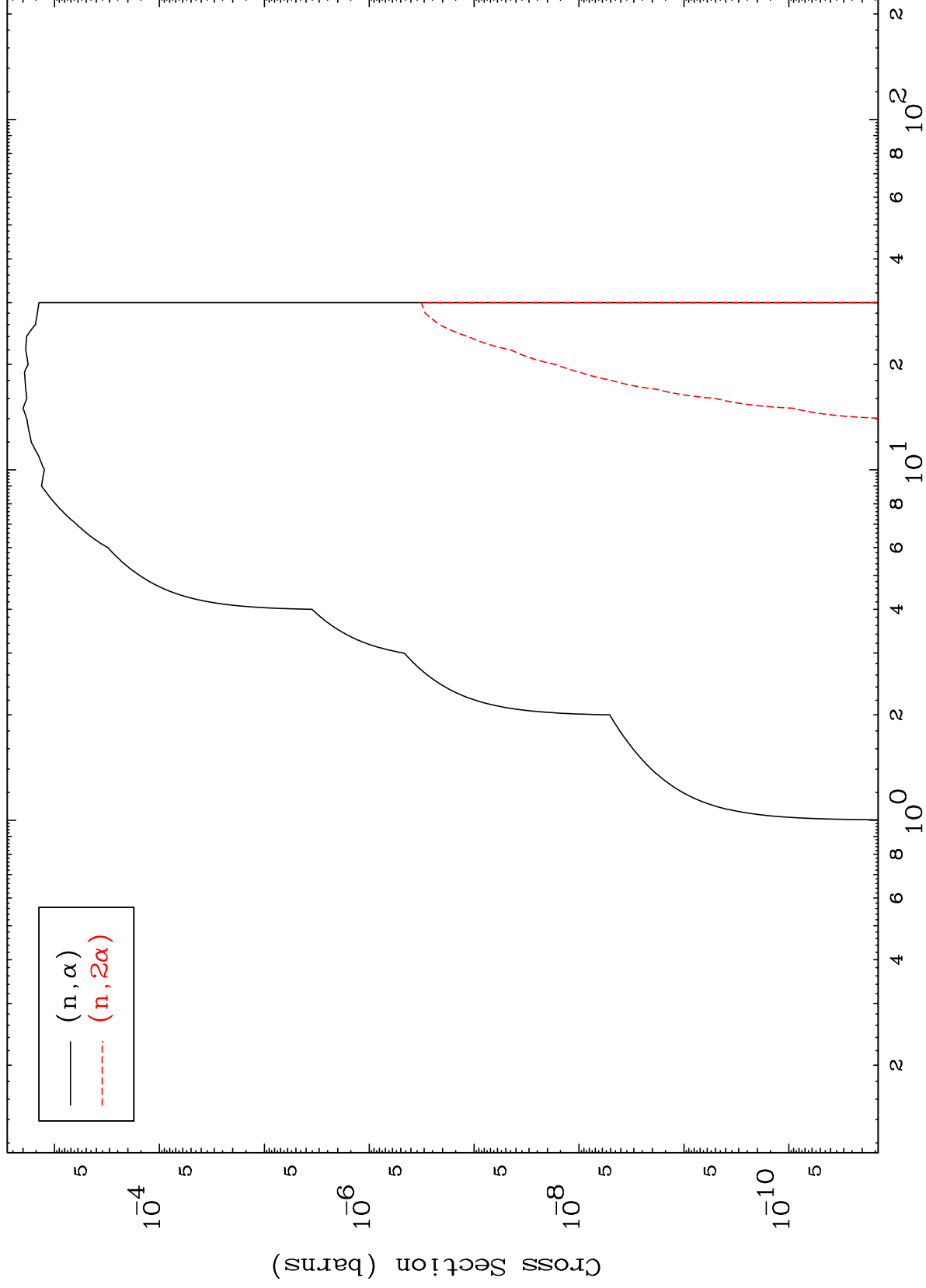
(t,He3) Levels
0 Kelvin Cross Sections



MAT 2449

24-Cr-58

(t, α) Levels
0 Kelvin Cross Sections



12

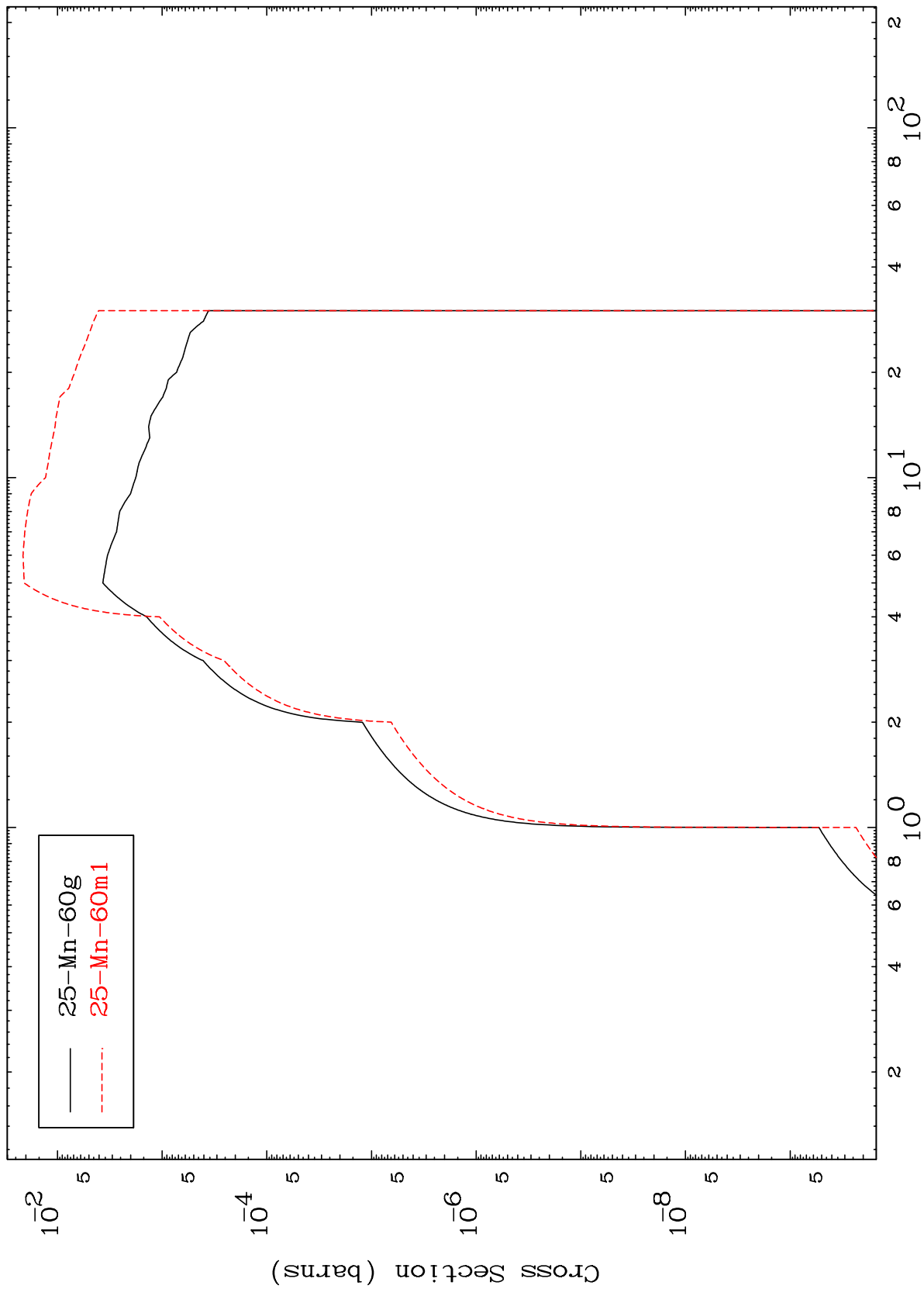
Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

Radionuclide Production Cross Section



13

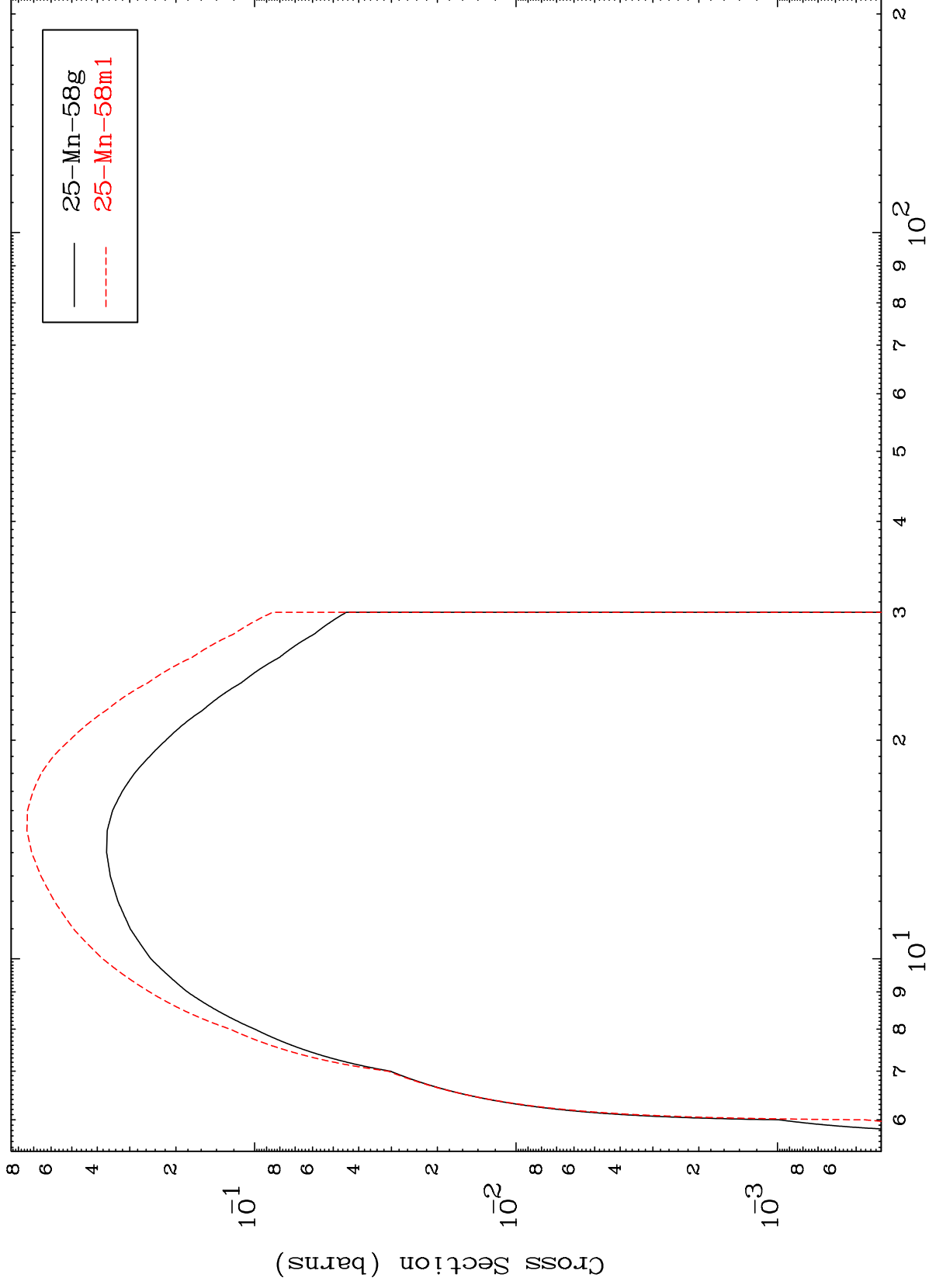
Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

24-Cr-58