

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

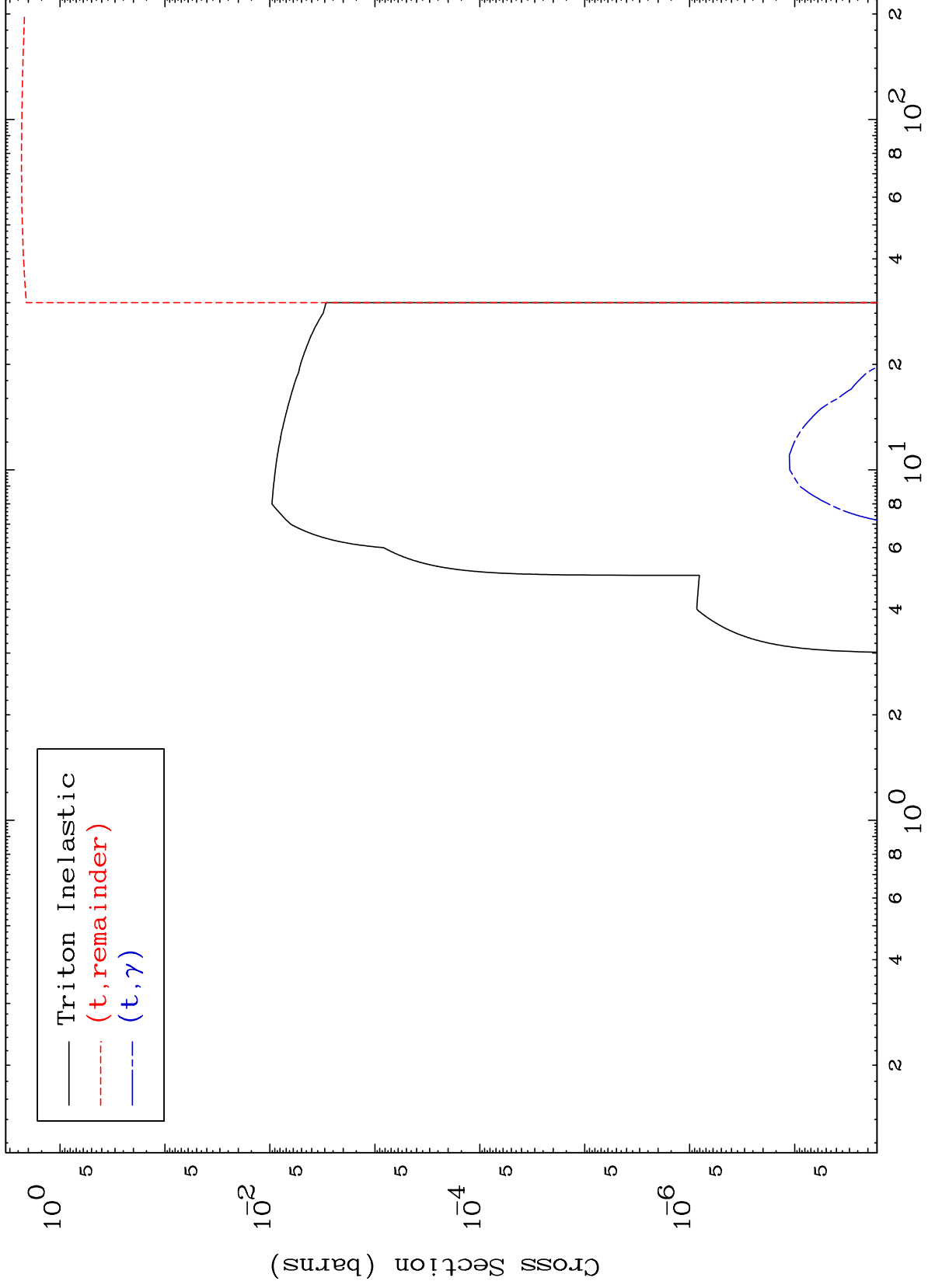
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6064

Triton Major  
0 Kelvin Cross Sections

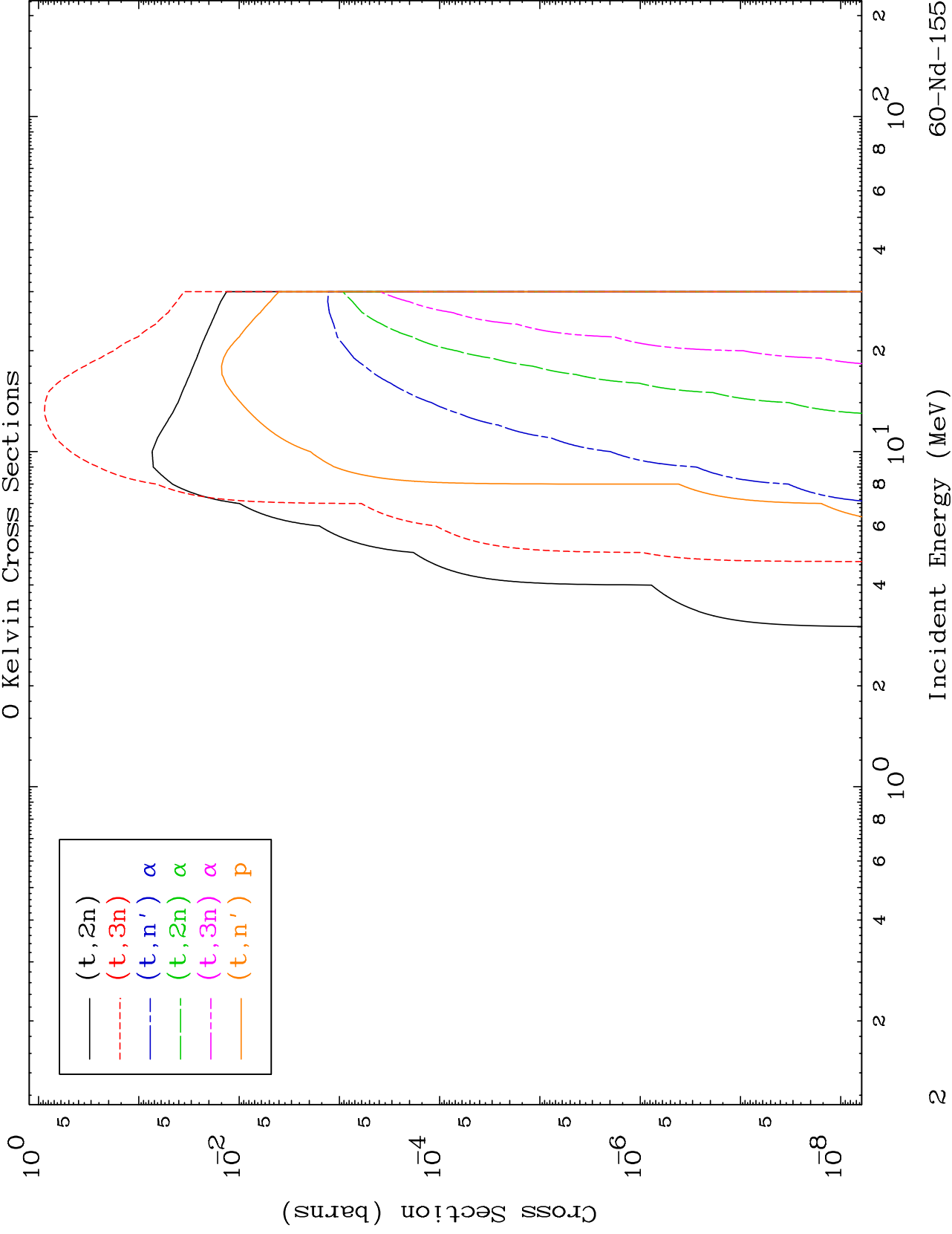
60-Nd-155

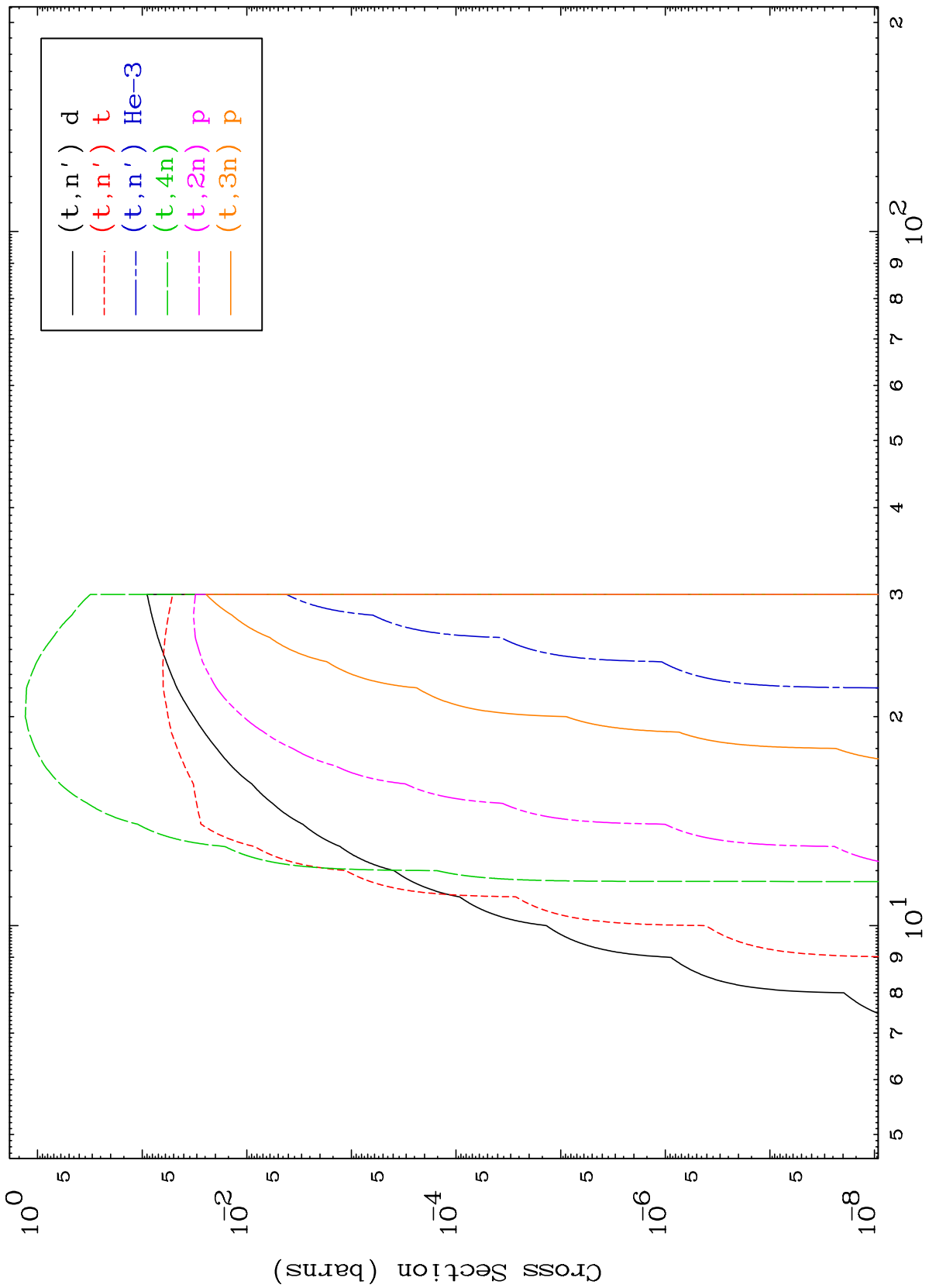


MAT 6064

Triton Neutron Production  
0 Kelvin Cross Sections

60-Nd-155

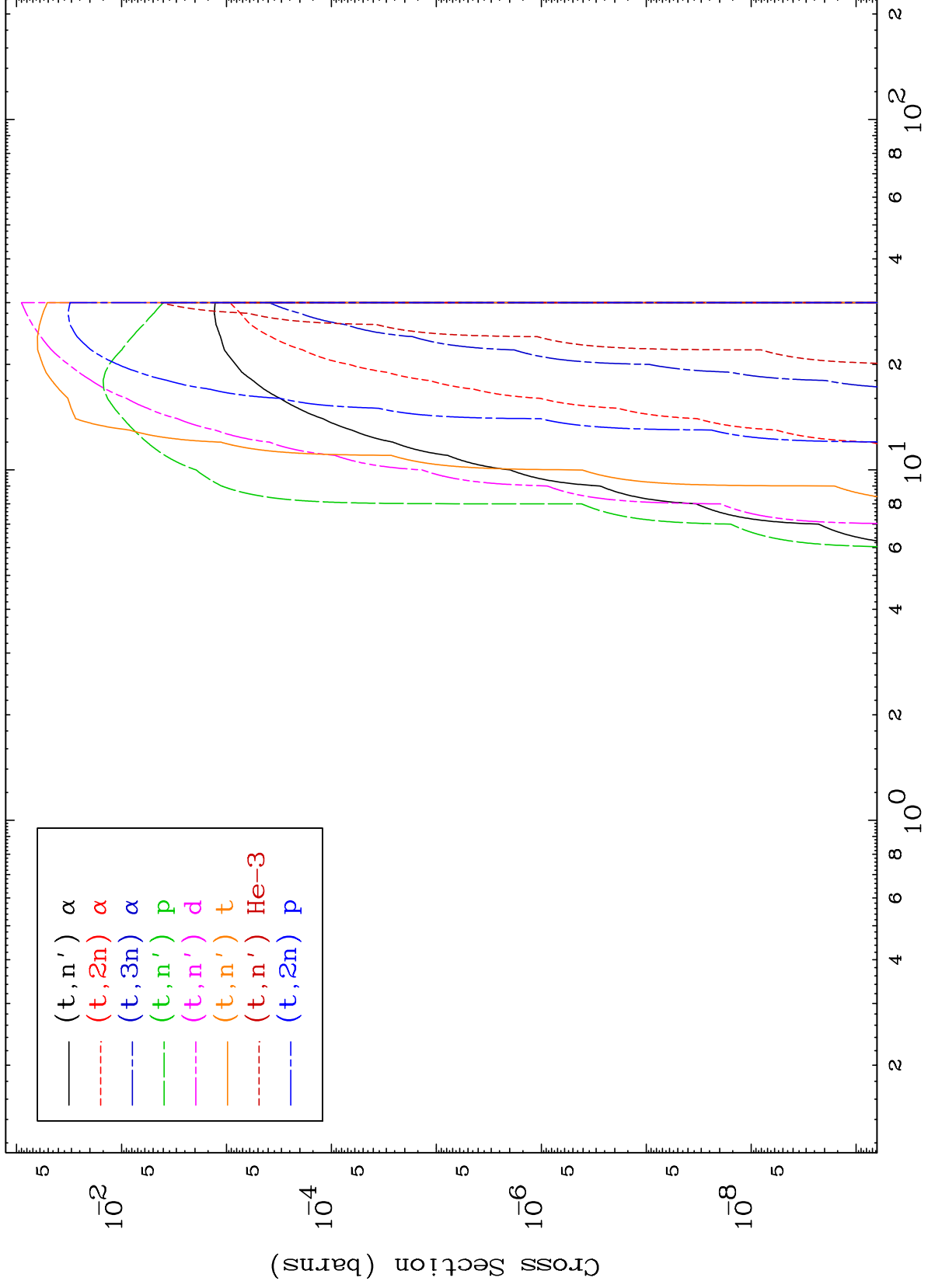


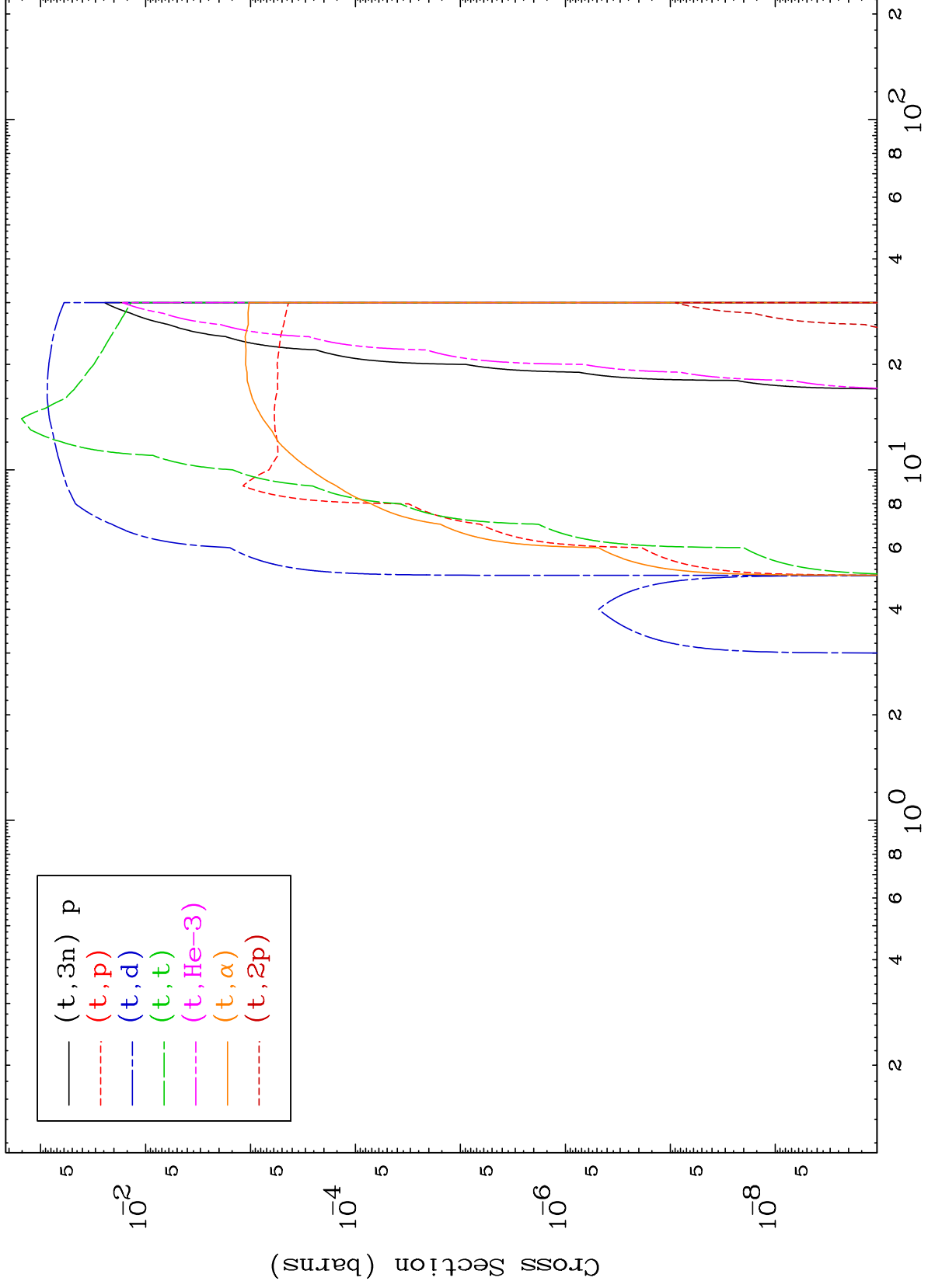


MAT 6064

Triton Charged Particle  
0 Kelvin Cross Sections

60-Nd-155



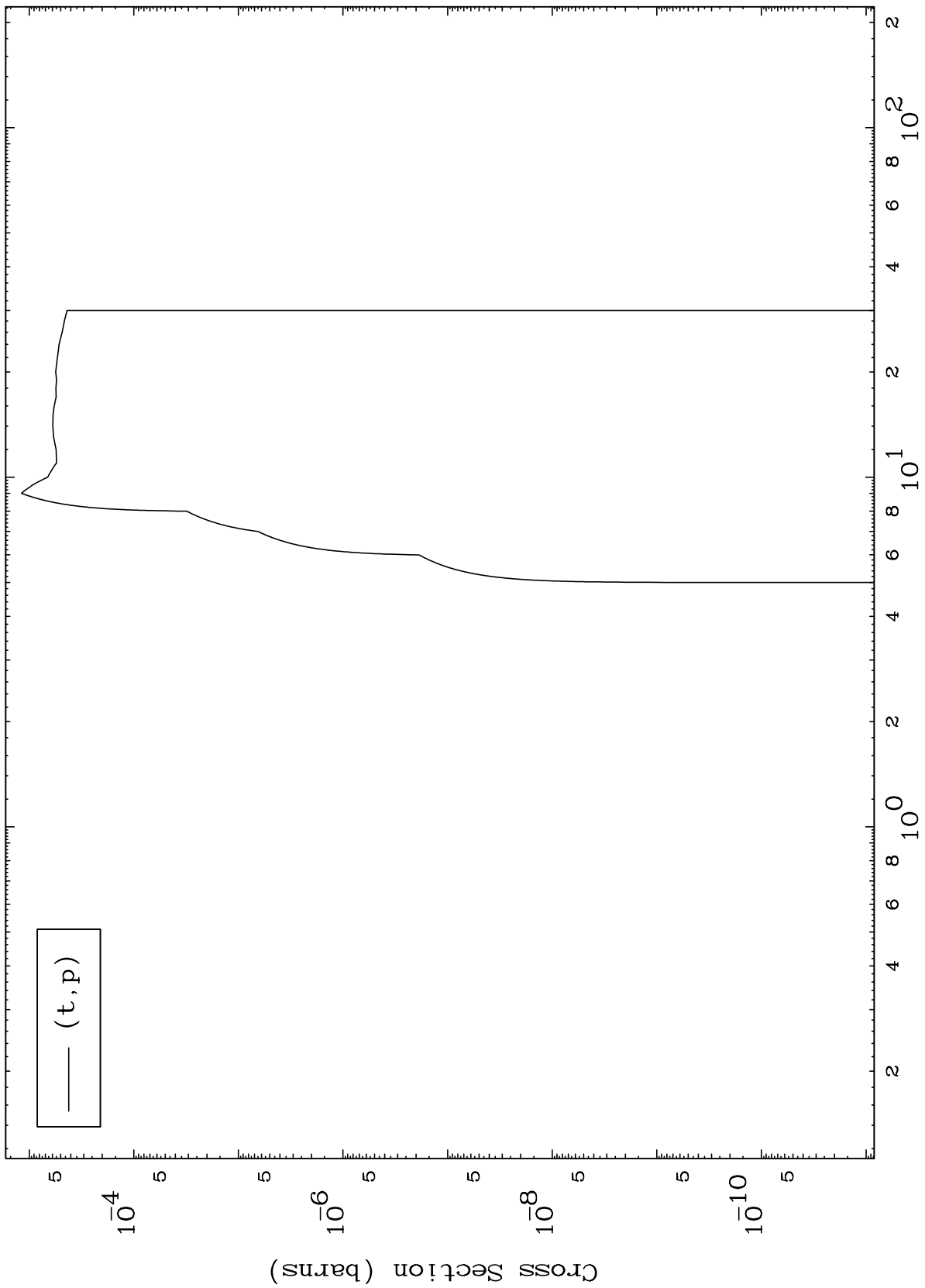




MAT 6064

60-Nd-155

(t,p) Levels  
0 Kelvin Cross Sections



60-Nd-155

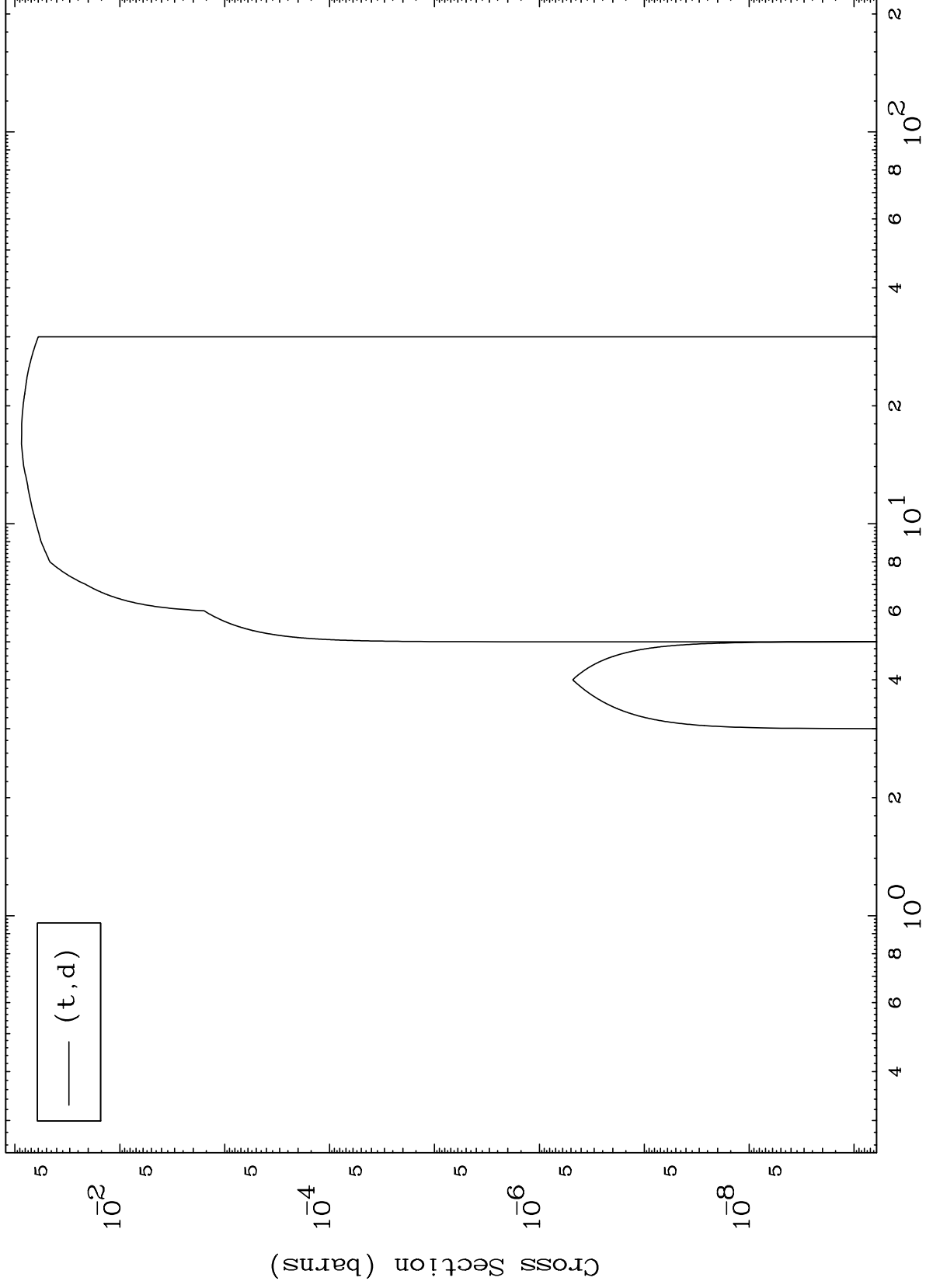
Incident Energy (MeV)



MAT 6064

(t,d) Levels  
0 Kelvin Cross Sections

60-Nd-155

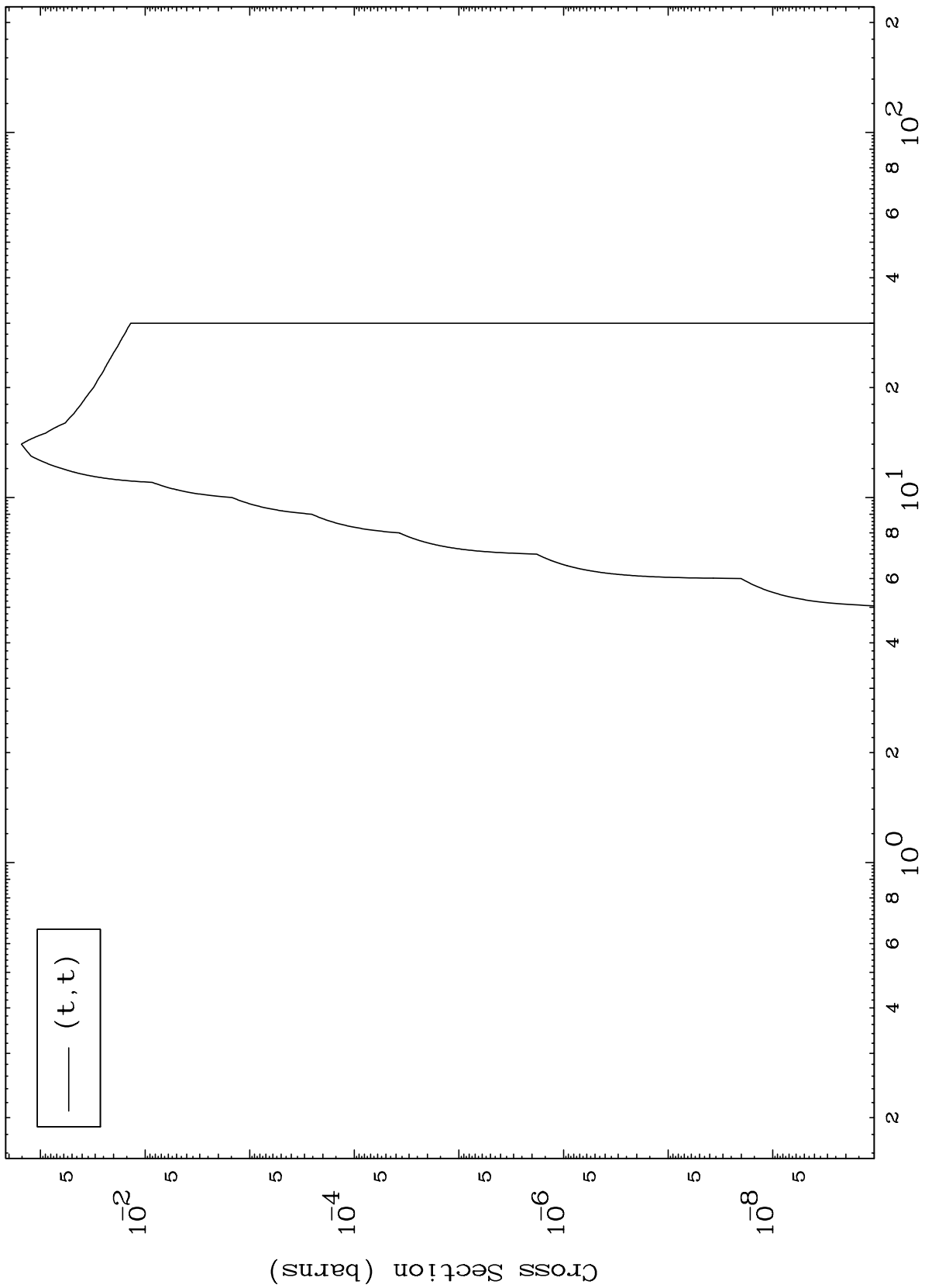


MAT 6064

(t, t) Levels

60-Nd-155

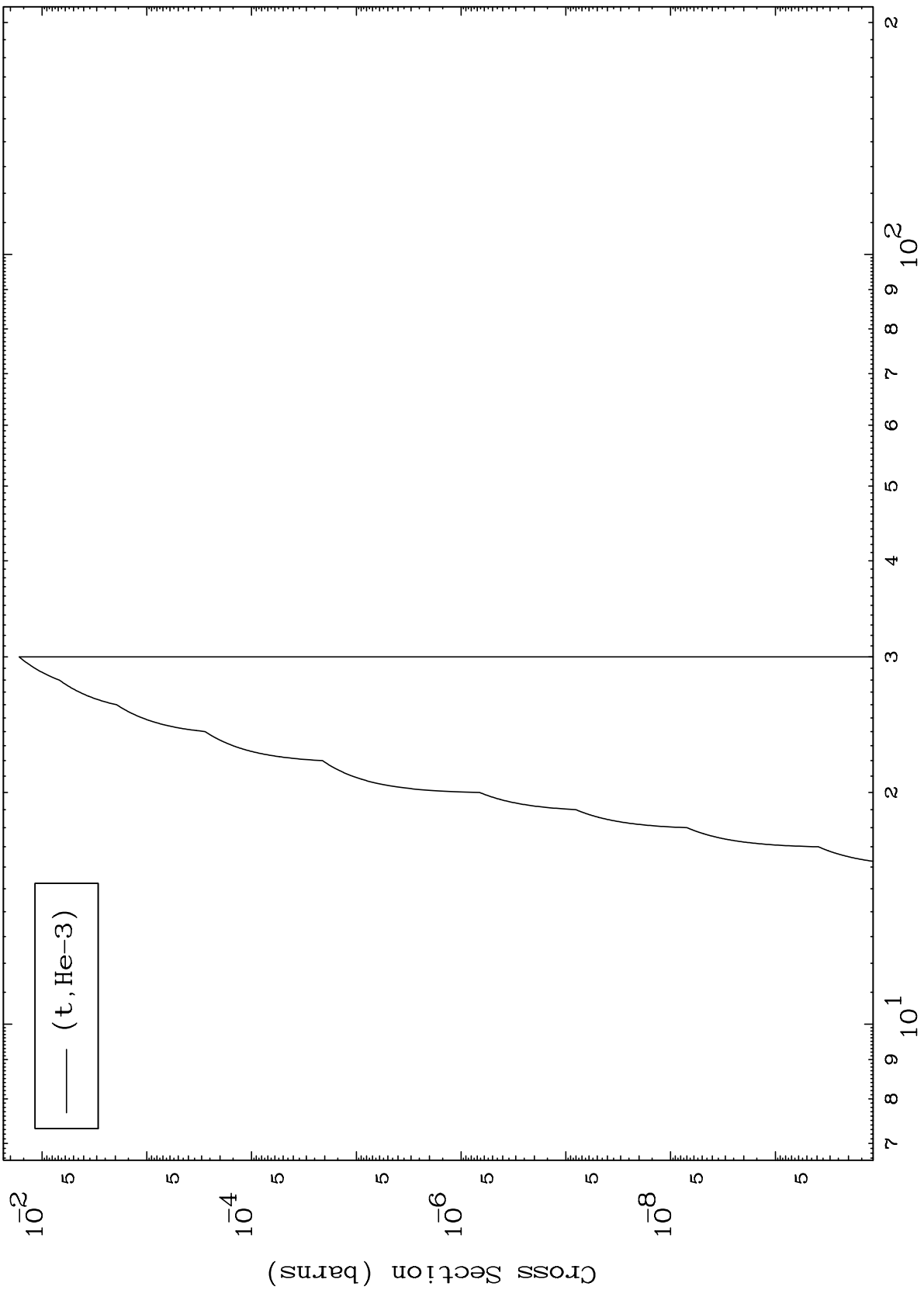
0 Kelvin Cross Sections



MAT 6064

60-Nd-155

(t,He3) Levels  
0 Kelvin Cross Sections



60-Nd-155

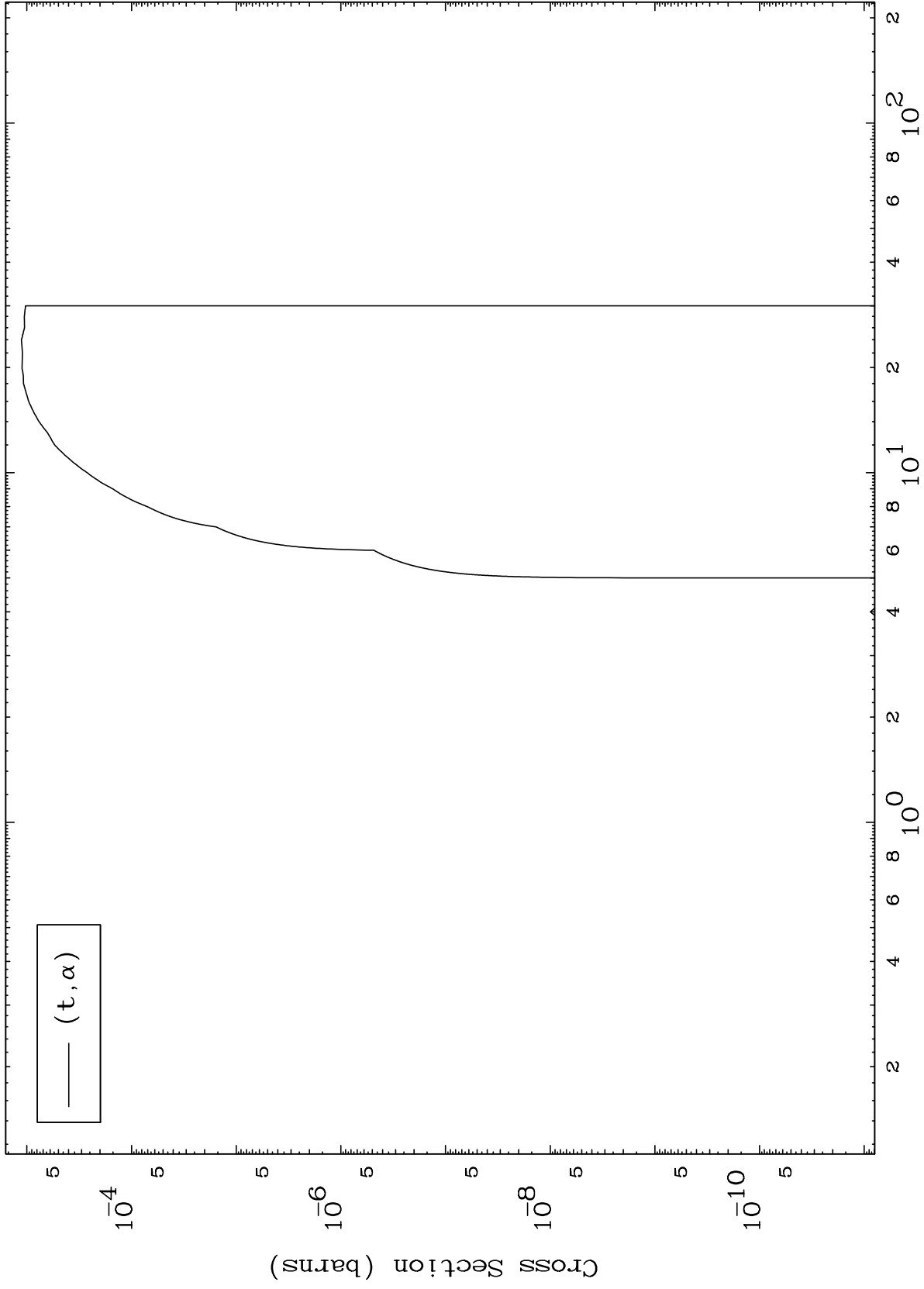
Incident Energy (MeV)

10

MAT 6064

60-Nd-155

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



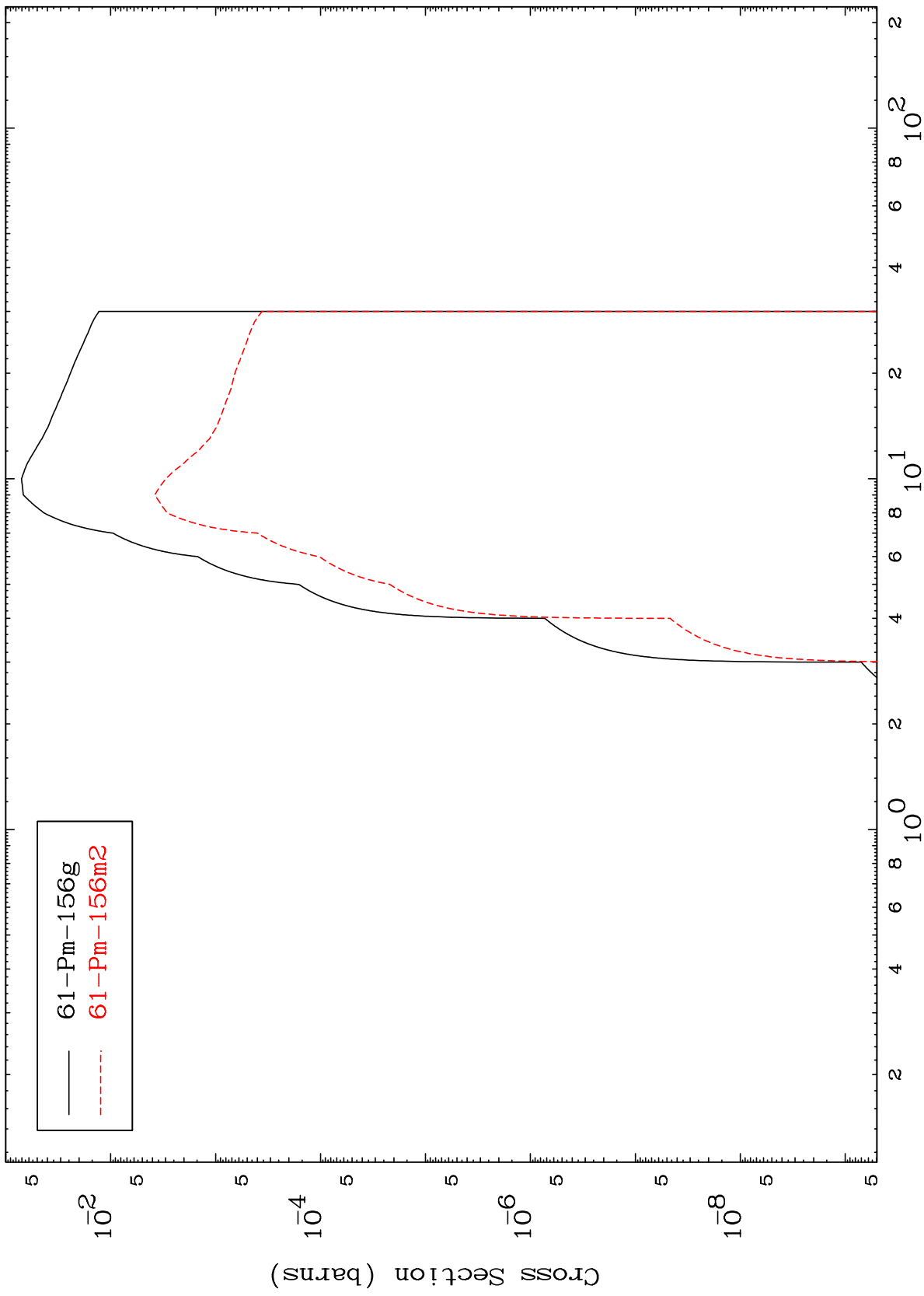
60-Nd-155

Incident Energy (MeV)

MAT 6064

60-Nd-155

Radionuclide Production Cross Section  
(t,2n)



— 61-Pm-156g  
- - - 61-Pm-156m2

60-Nd-155

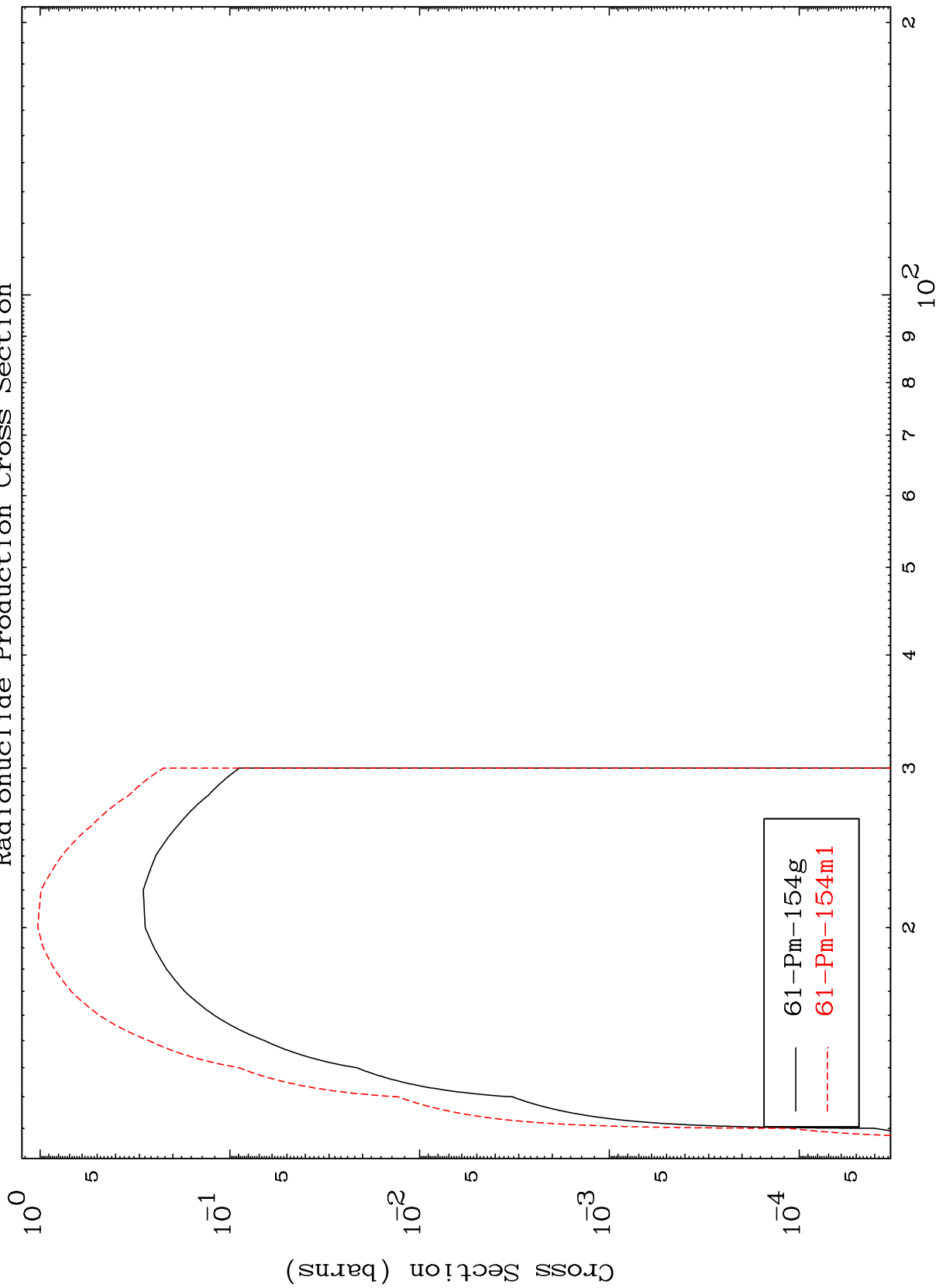
Incident Energy (MeV)

12

MAT 6064

60-Nd-155

(t,4n)  
Radionuclide Production Cross Section



60-Nd-155

Incident Energy (MeV)

13