

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

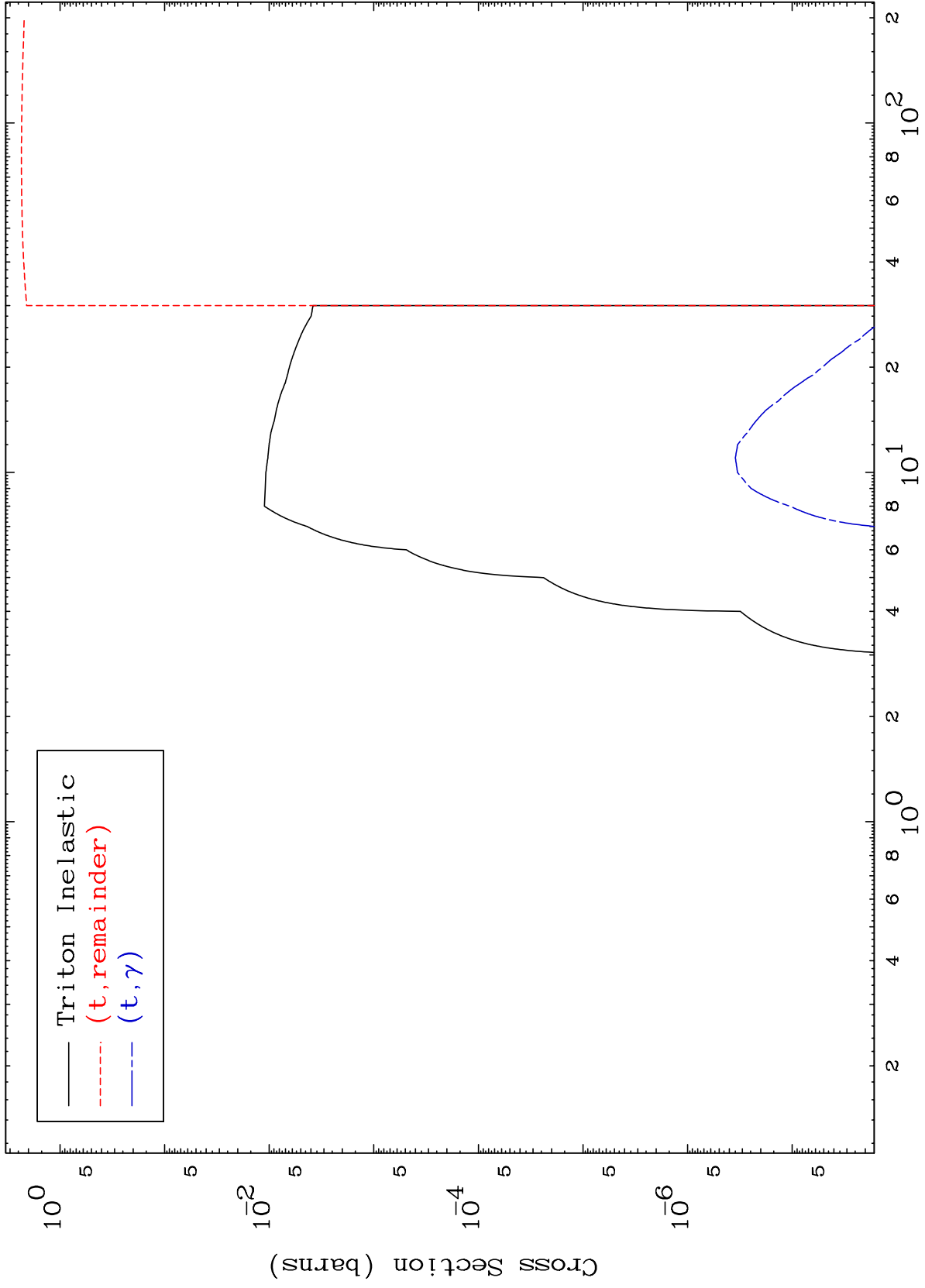
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6264

Triton Major  
0 Kelvin Cross Sections

62-Sm-157

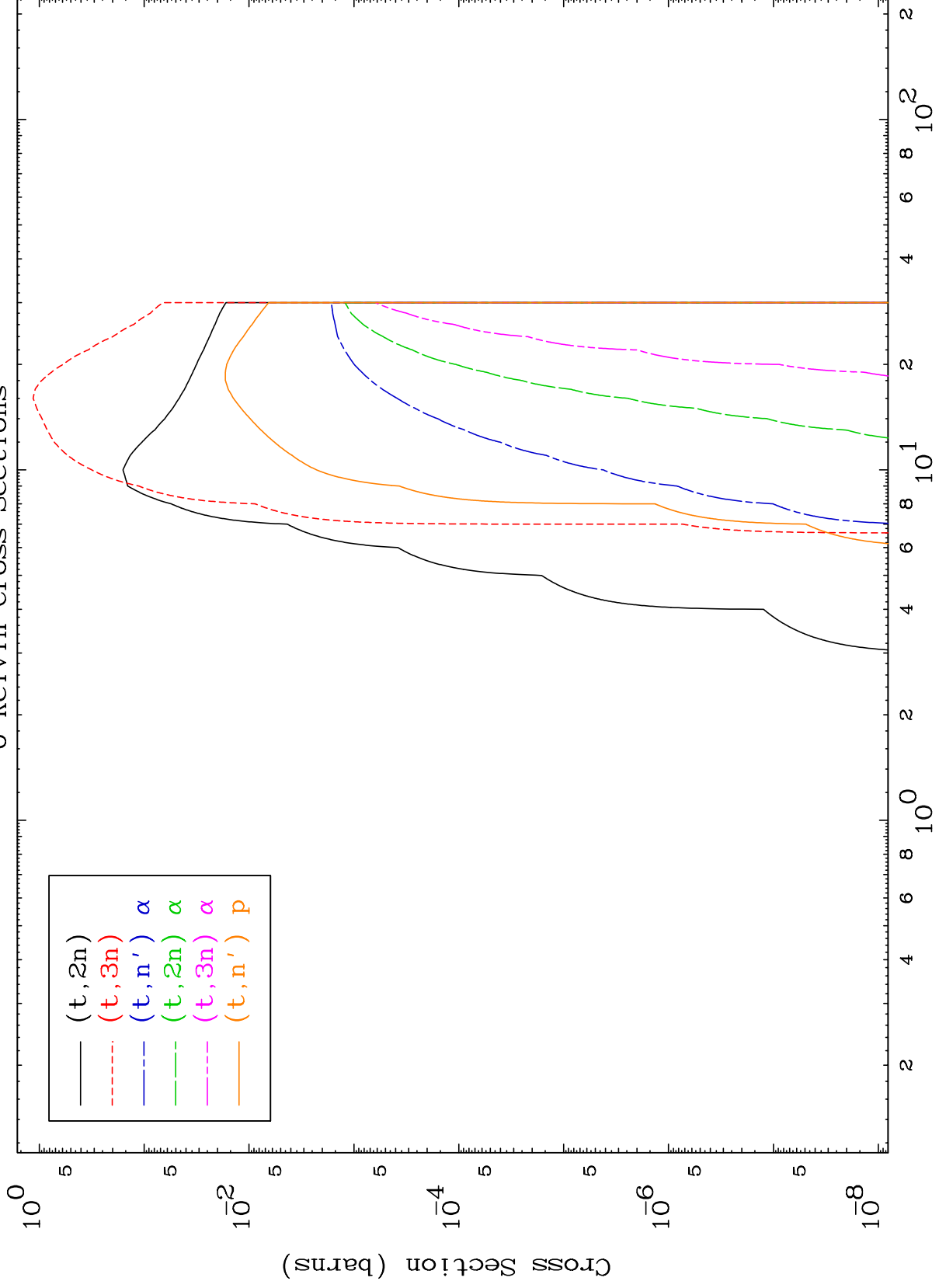


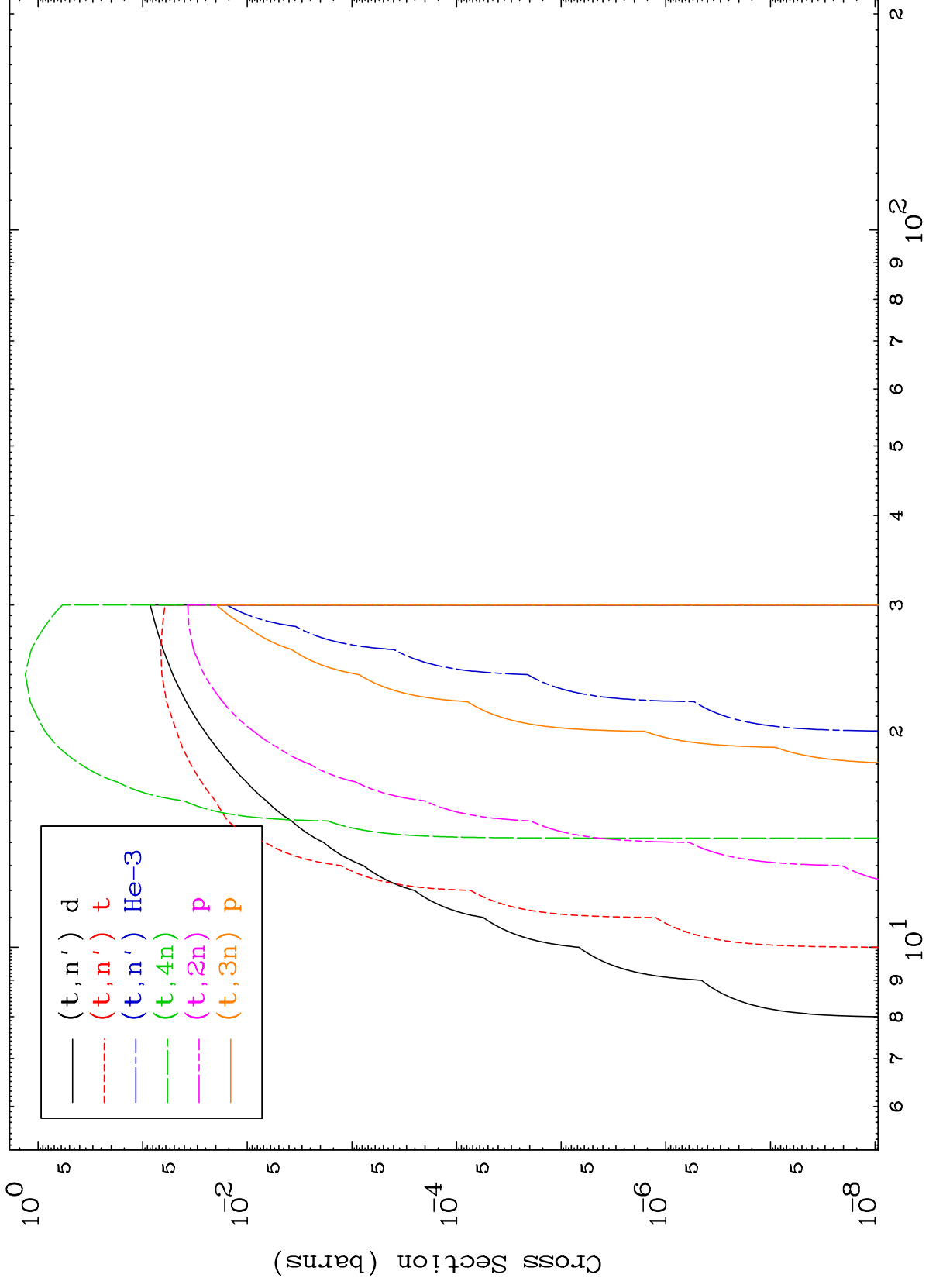
— Triton Inelastic  
- - - (t, remainder)  
- . - (t,  $\gamma$ )

MAT 6264

Triton Neutron Production  
0 Kelvin Cross Sections

62-Sm-157

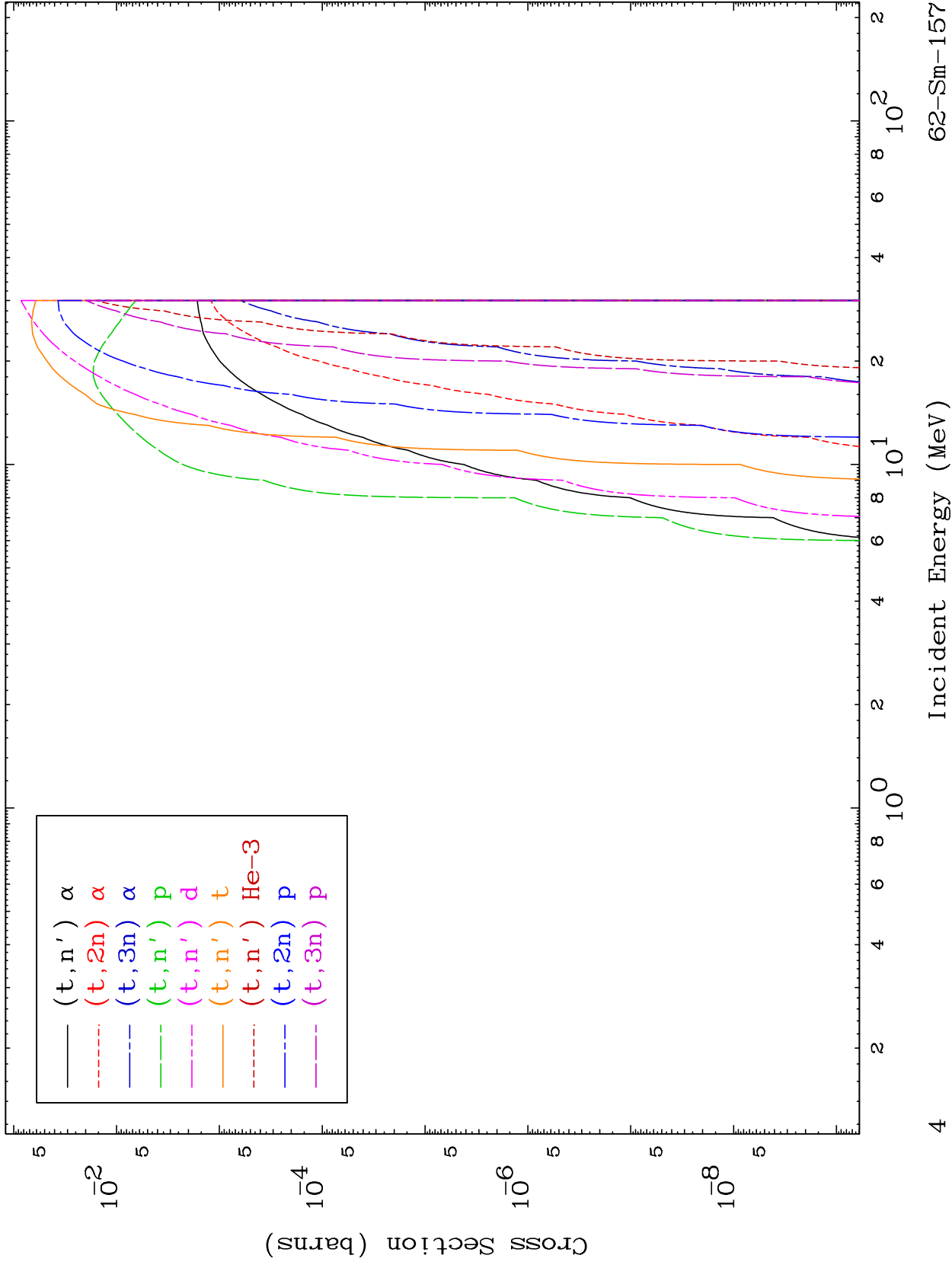


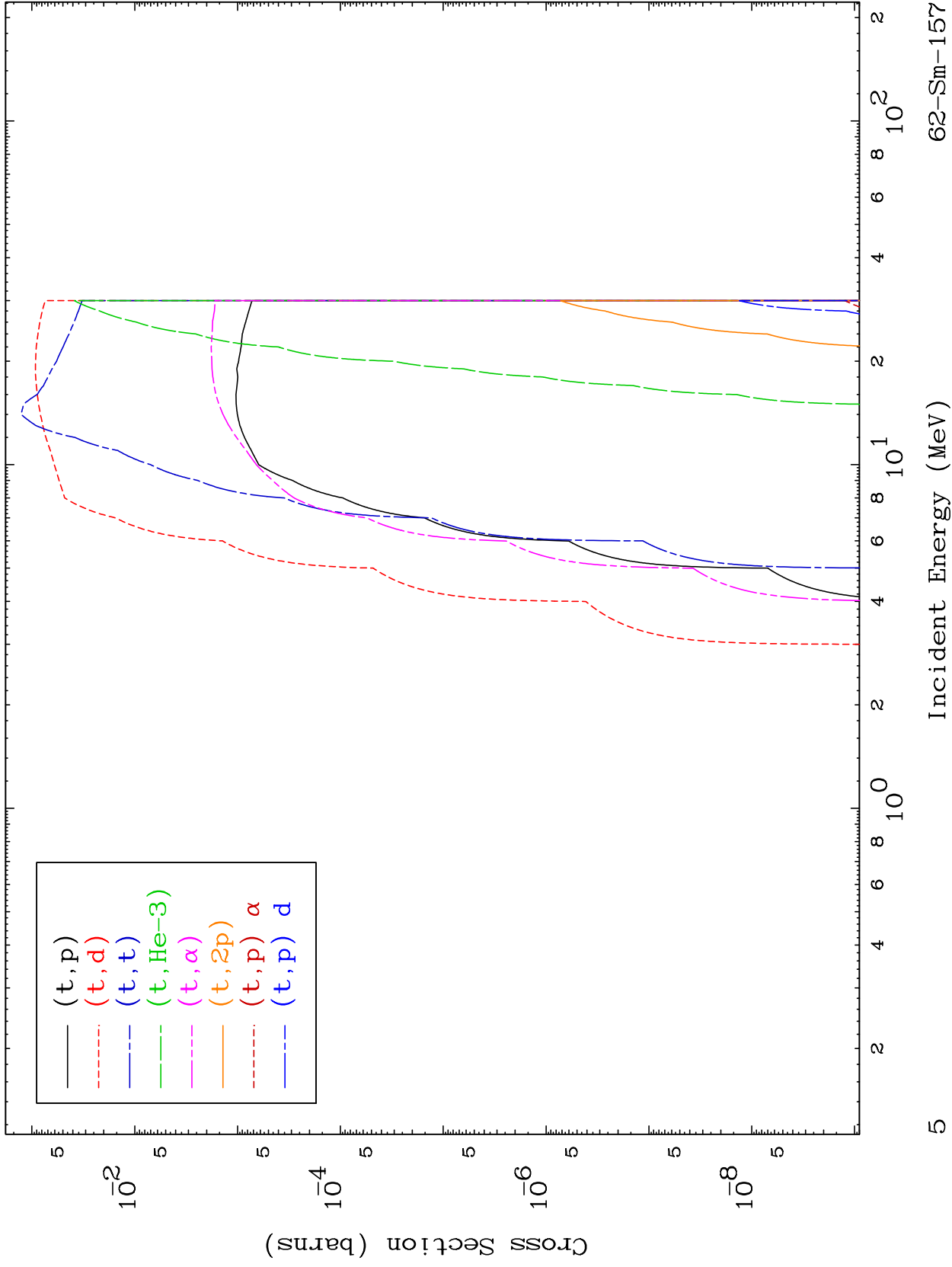


MAT 6264

Triton Charged Particle  
0 Kelvin Cross Sections

62-Sm-157



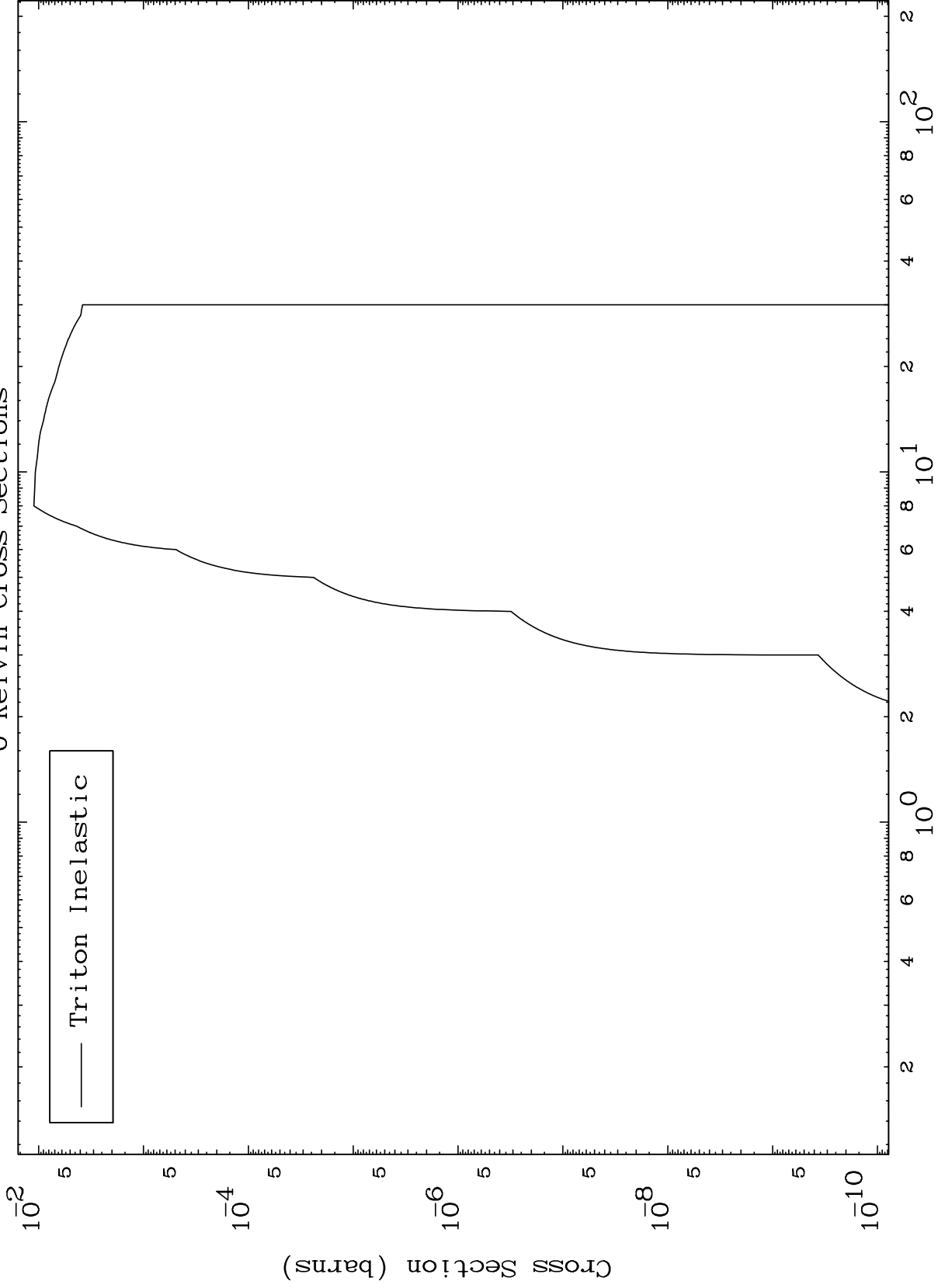


MAT 6264

(t, n') Level

62-Sm-157

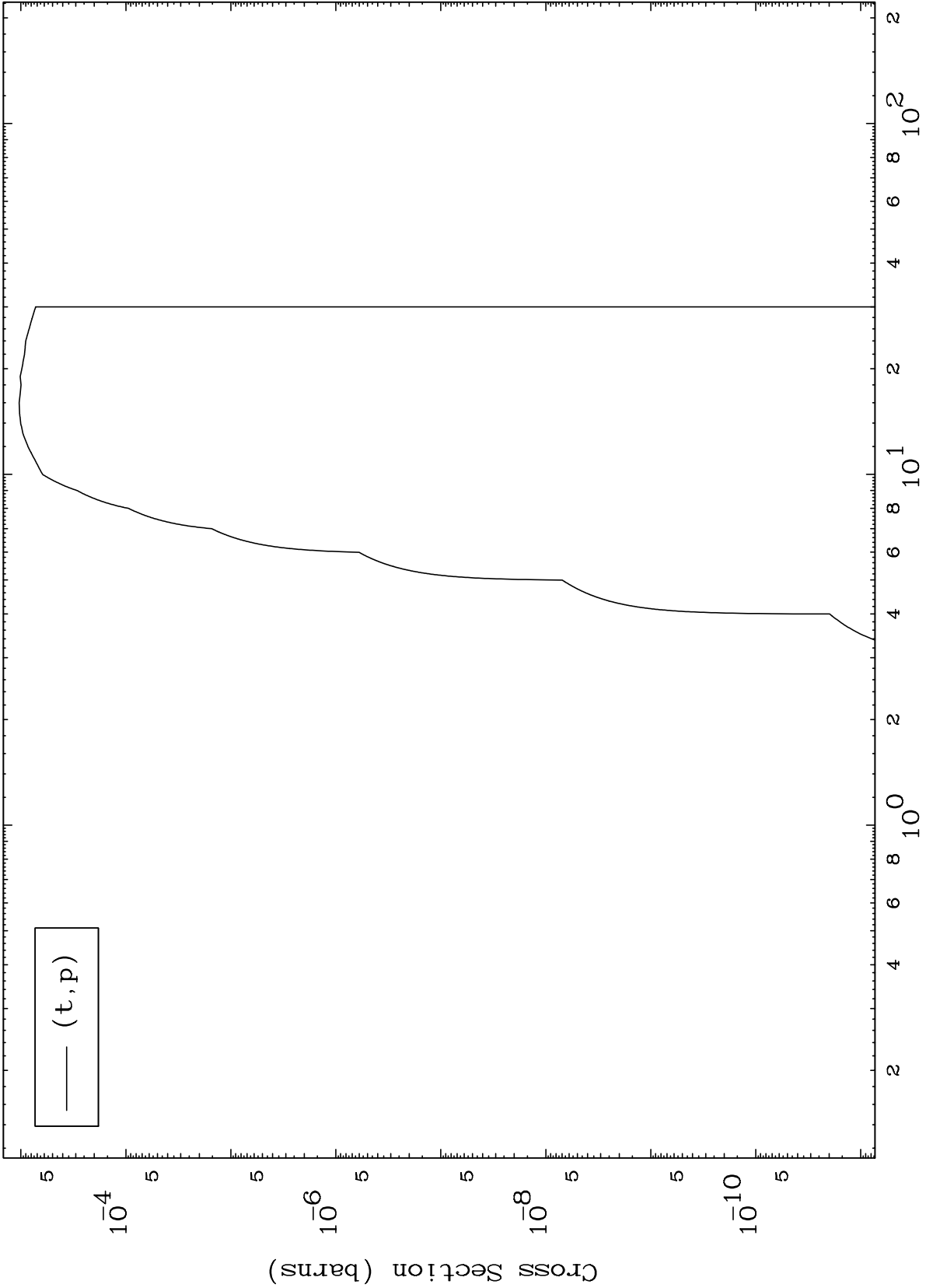
0 Kelvin Cross Sections



MAT 6264

62-Sm-157

(t,p) Levels  
0 Kelvin Cross Sections



62-Sm-157

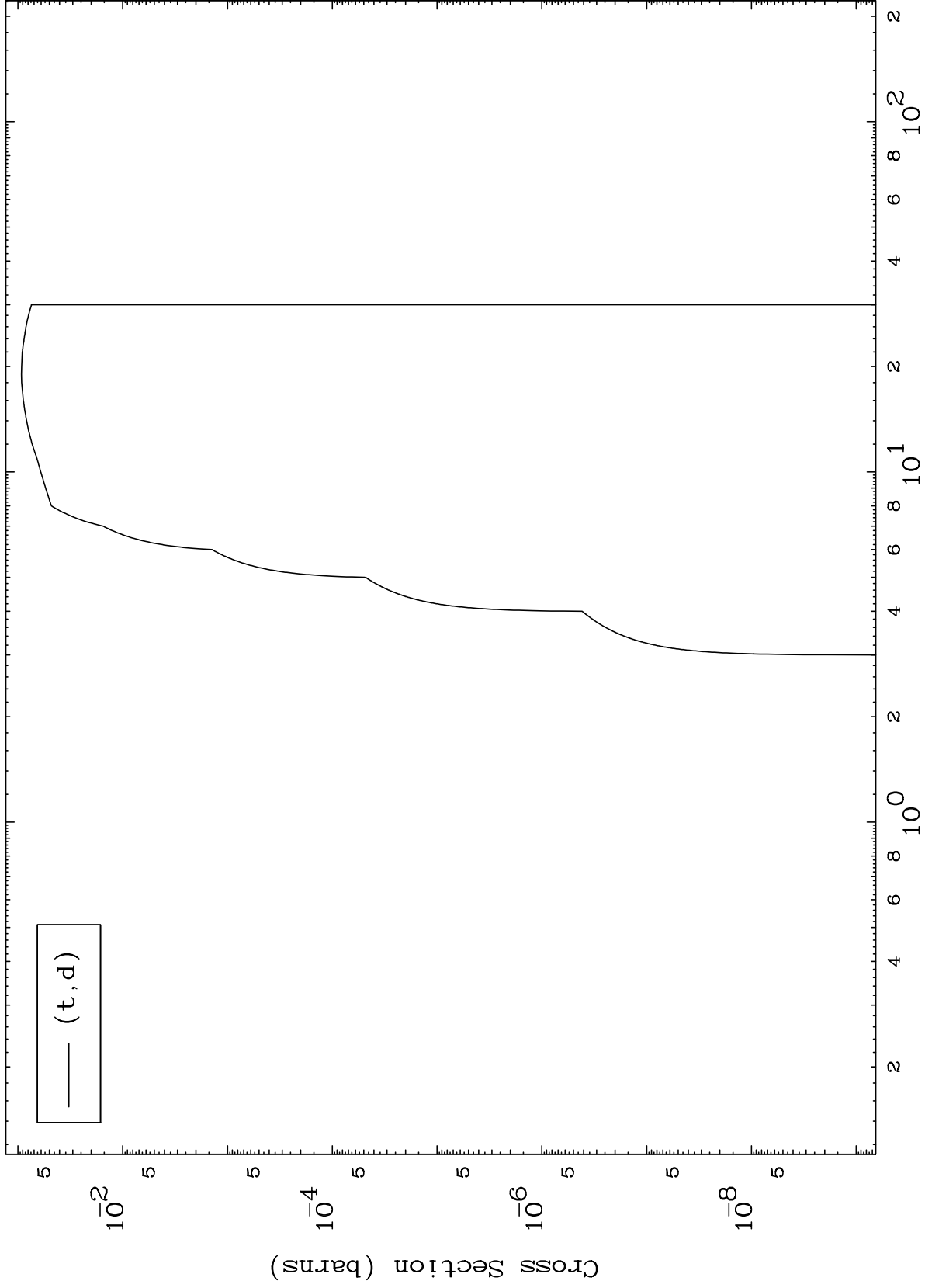
Incident Energy (MeV)



MAT 6264

(t,d) Levels  
0 Kelvin Cross Sections

62-Sm-157

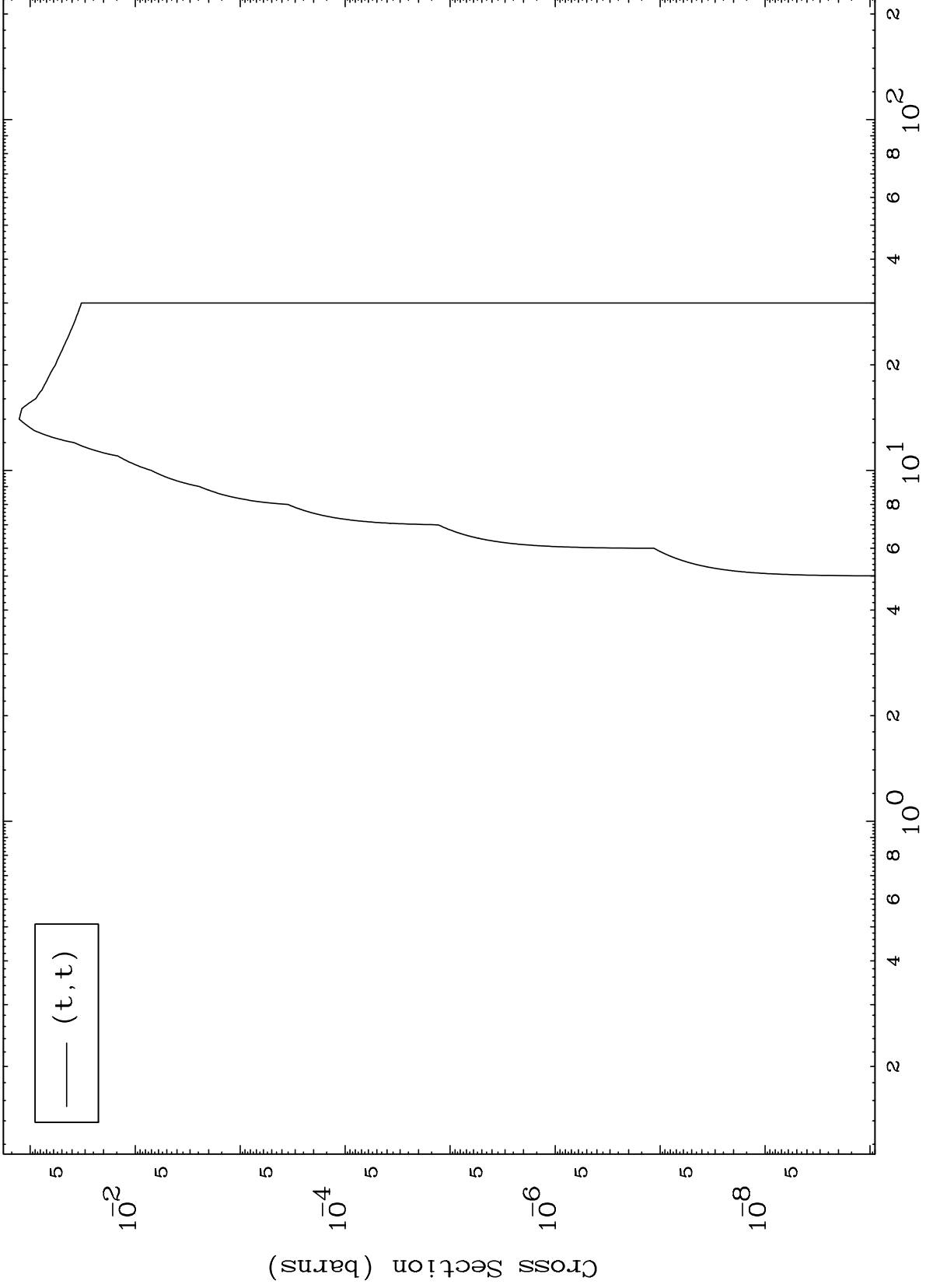


MAT 6264

(t, t) Levels

62-Sm-157

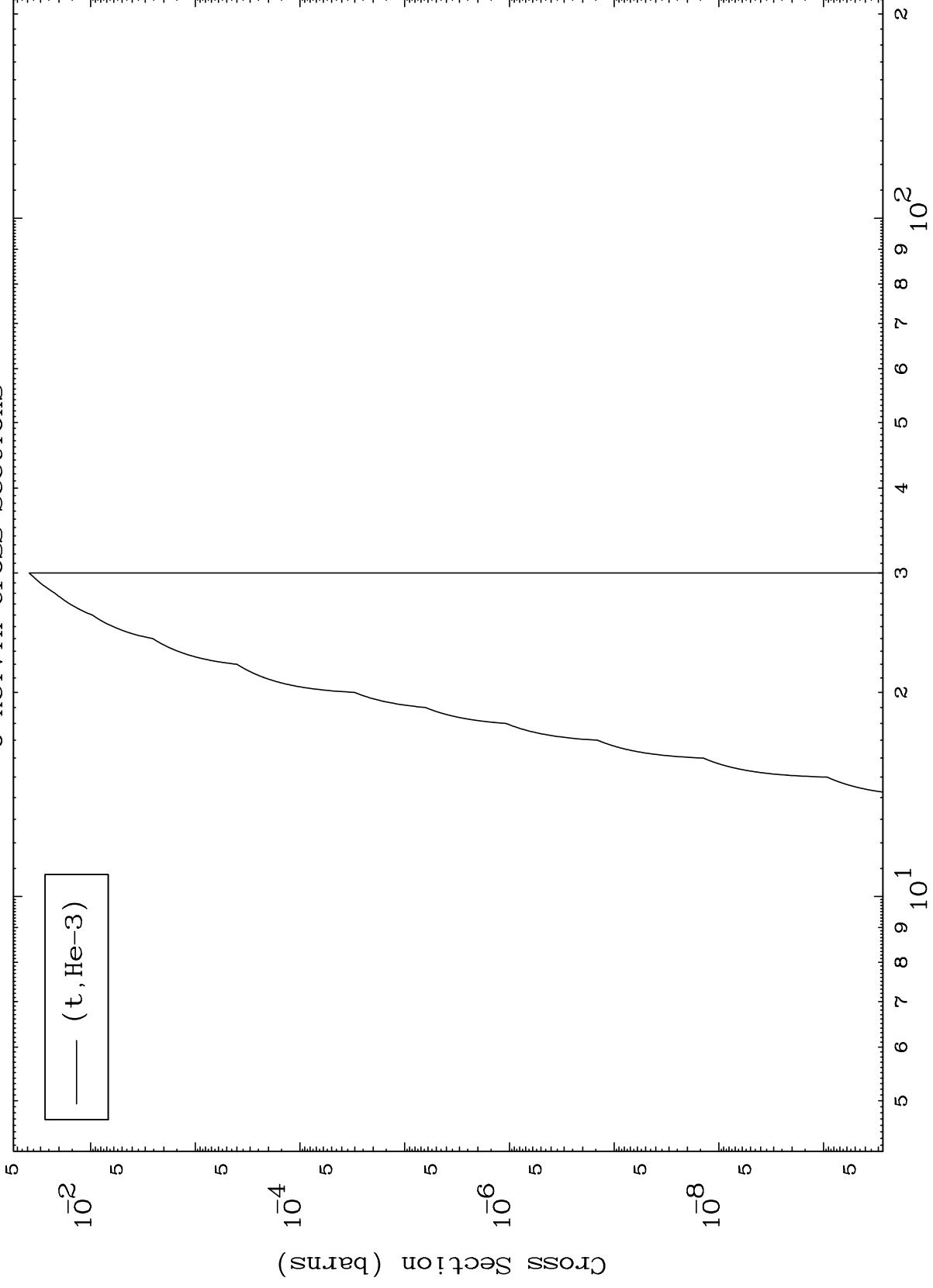
0 Kelvin Cross Sections



MAT 6264

(t,He3) Levels  
0 Kelvin Cross Sections

62-Sm-157



10

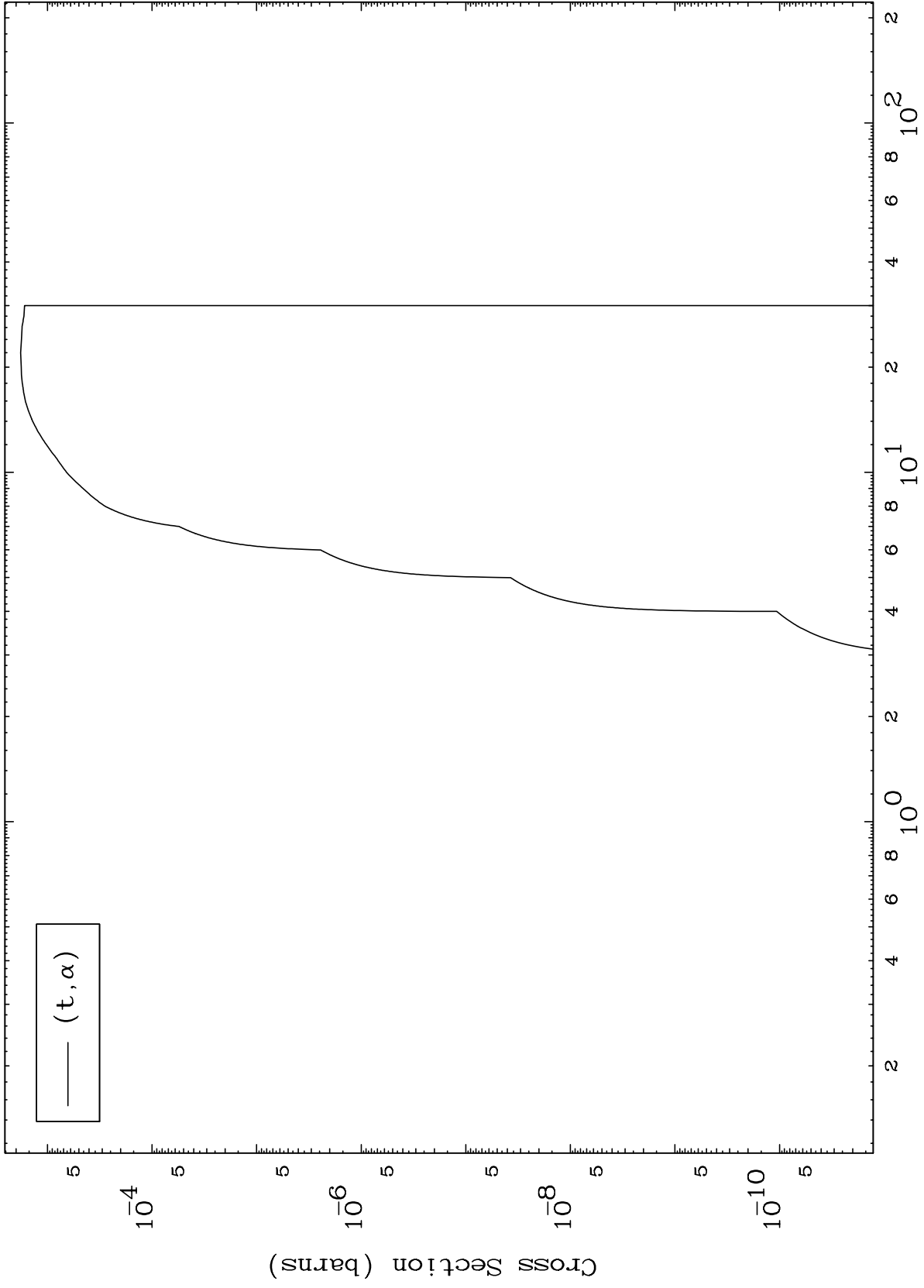
Incident Energy (MeV)

62-Sm-157

MAT 6264

62-Sm-157

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

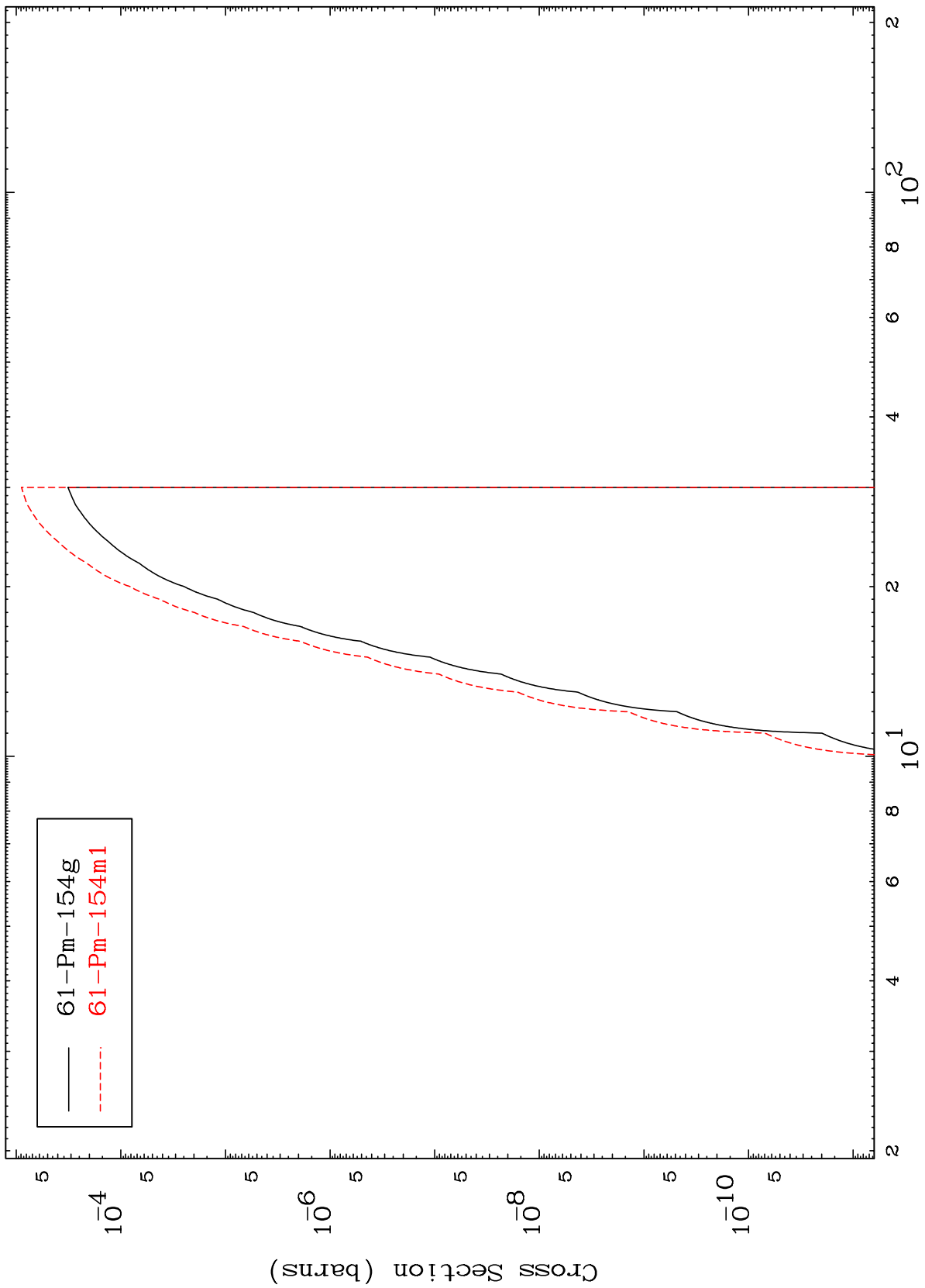


MAT 6264

(t,2n)  $\alpha$

62-Sm-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

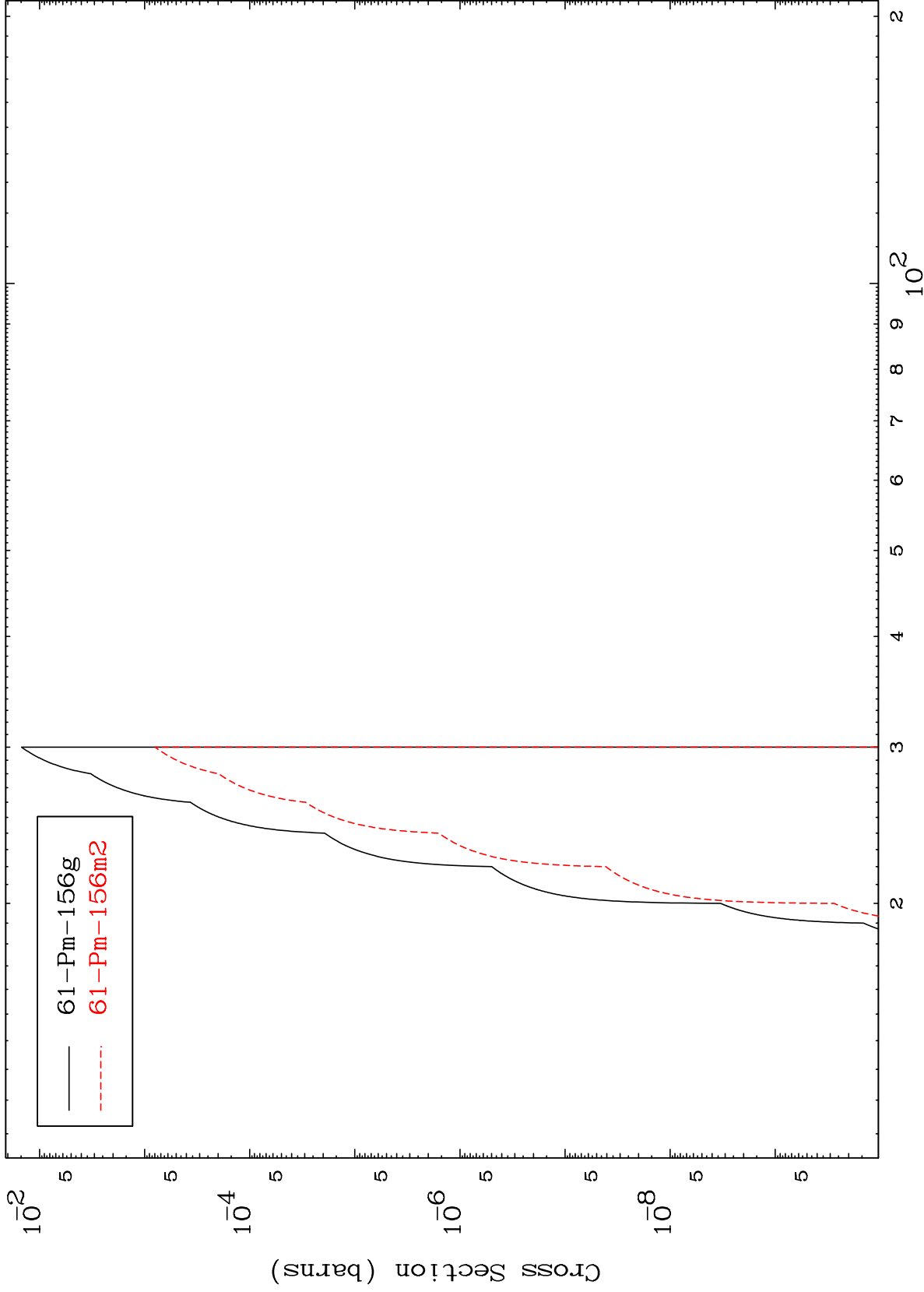
62-Sm-157

MAT 6264

(t,n') He-3

62-Sm-157

Radionuclide Production Cross Section



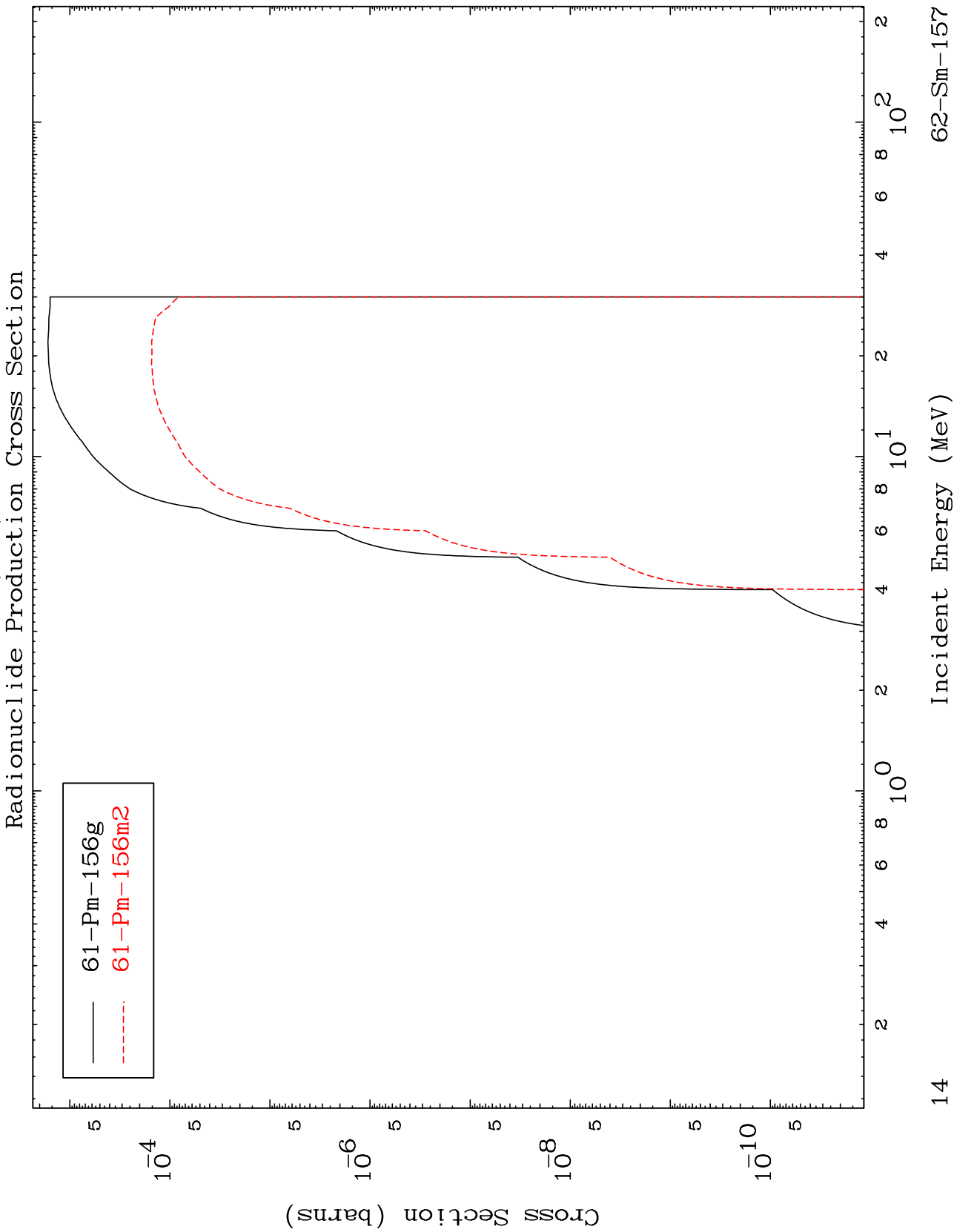
Incident Energy (MeV)

62-Sm-157

13

MAT 6264

62-Sm-157

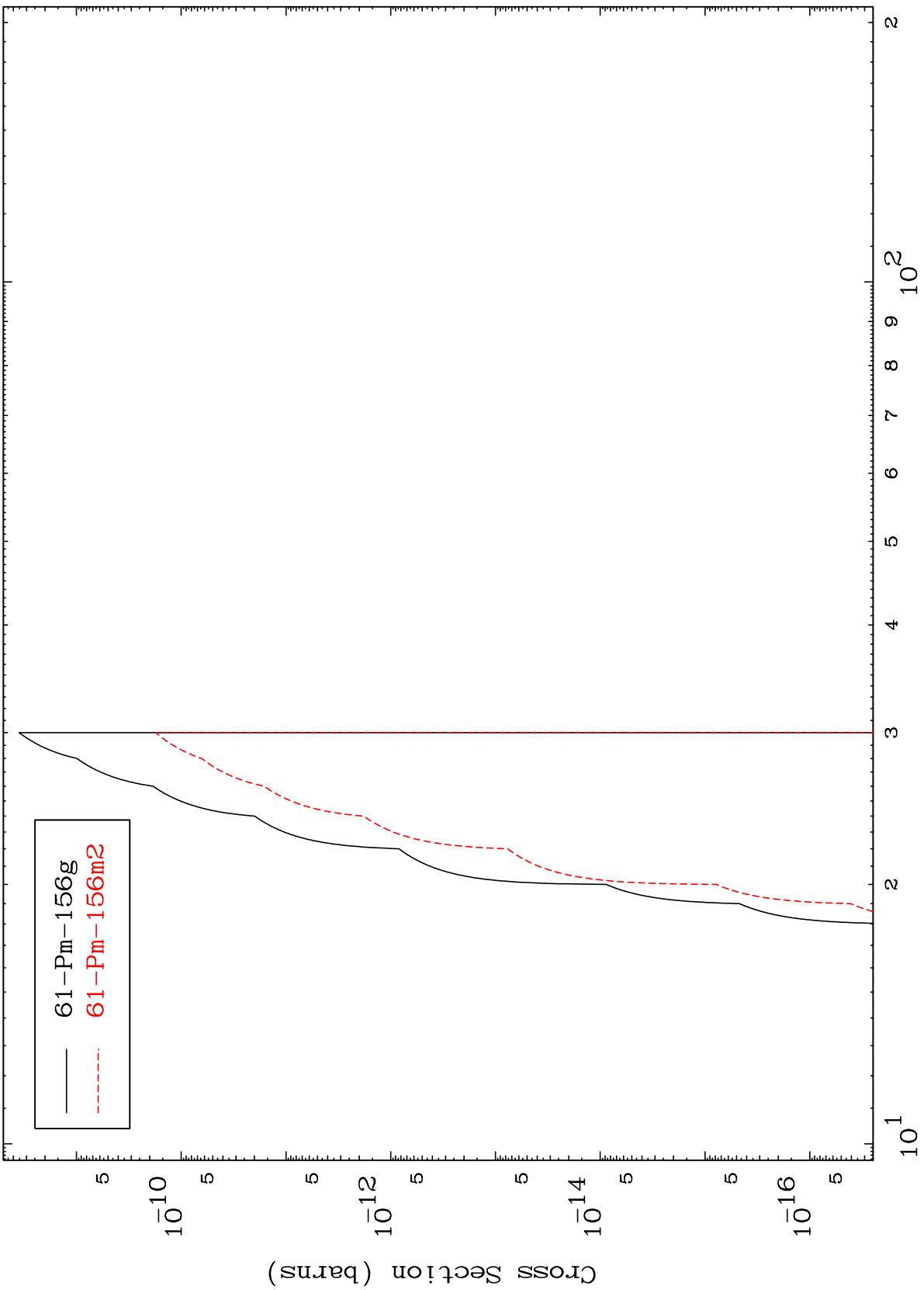


MAT 6264

(t,p) t

62-Sm-157

Radionuclide Production Cross Section



Incident Energy (MeV)

62-Sm-157