

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

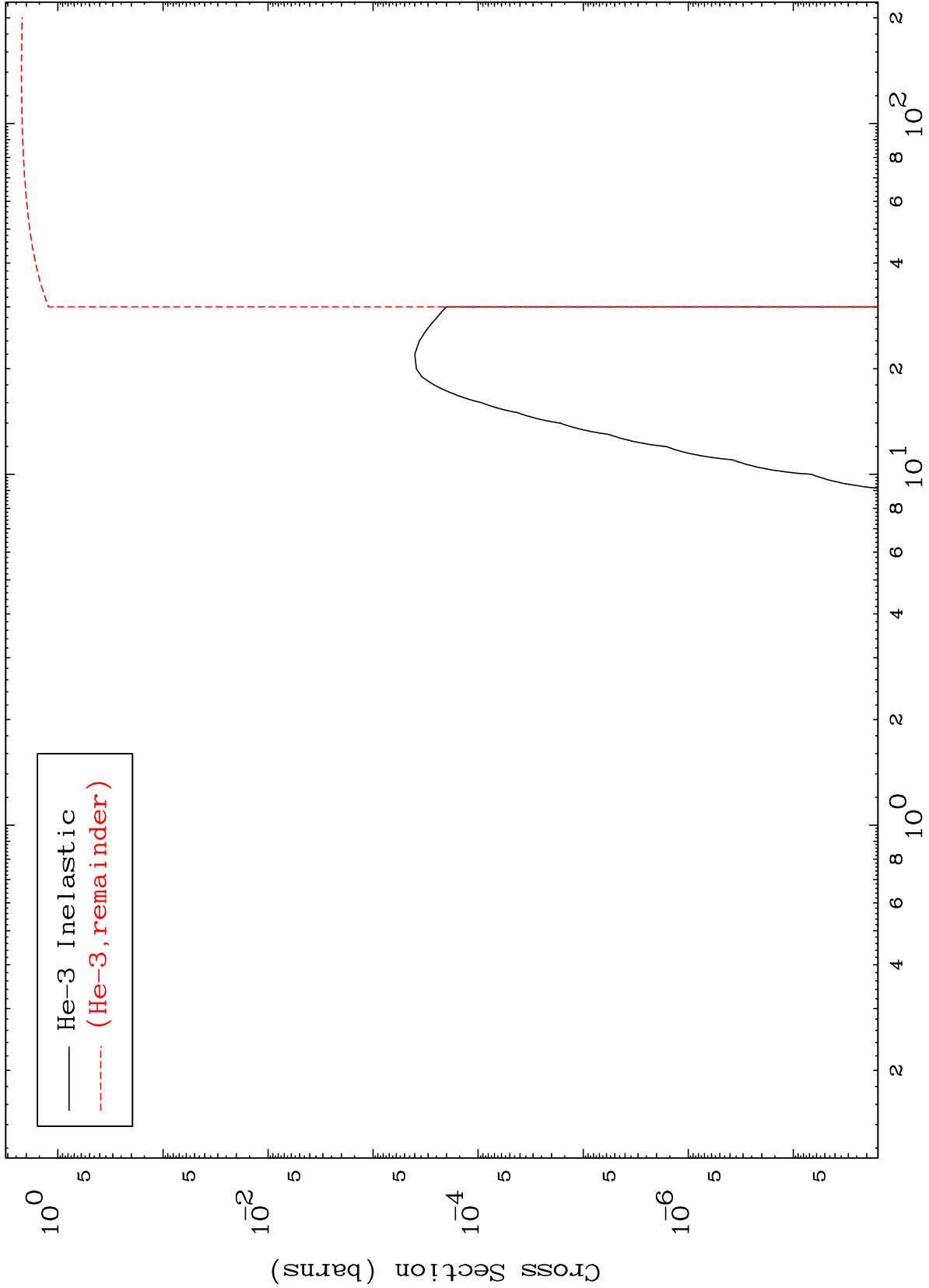
Press Mouse Button to Start

MAT 6458

He-3 Major

64-Gd-163

0 Kelvin Cross Sections

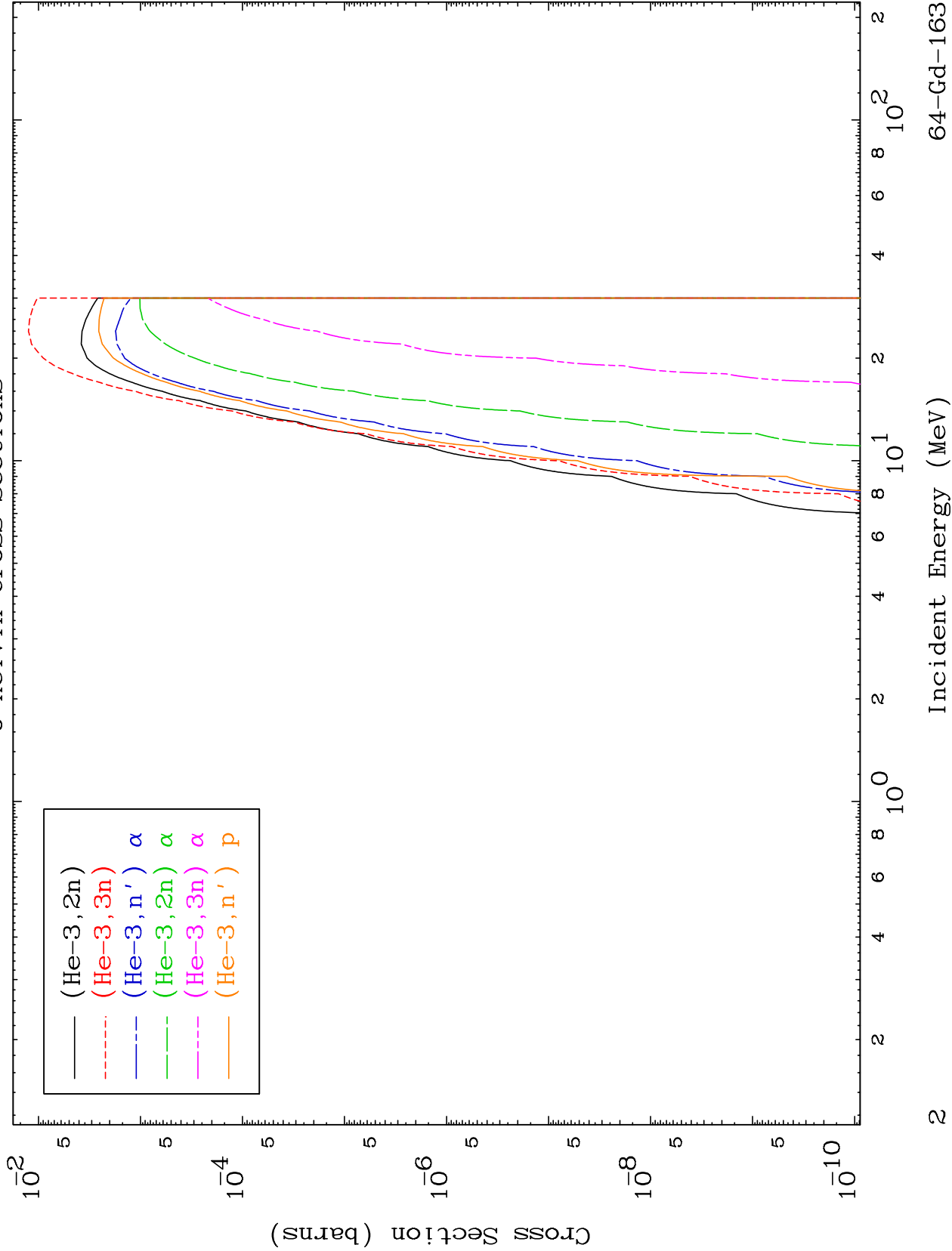


— He-3 Inelastic  
- - - (He-3, remainder)

MAT 6458

He-3 Neutron Production  
0 Kelvin Cross Sections

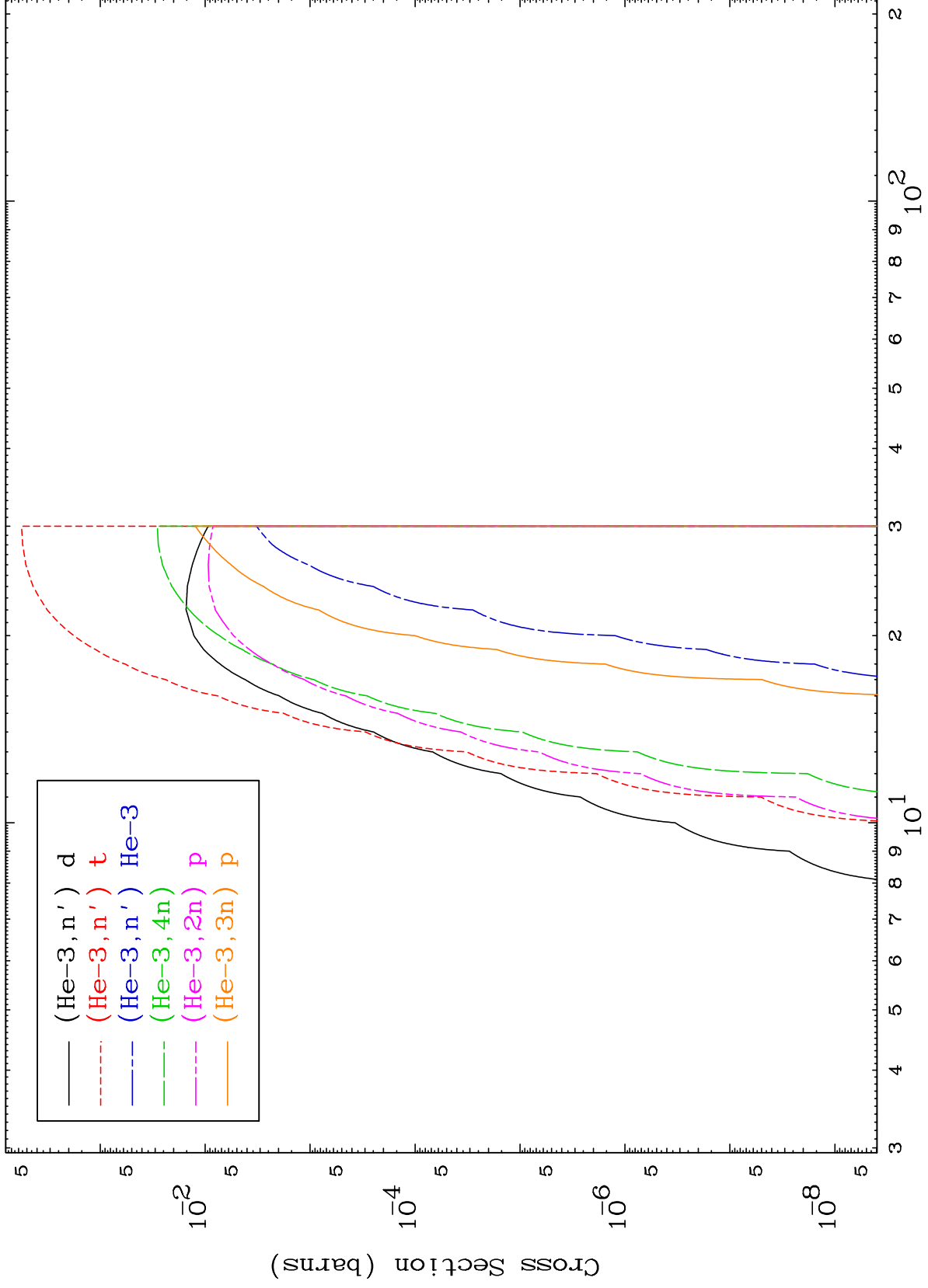
64-Gd-163



MAT 6458

He-3 Neutron Production  
0 Kelvin Cross Sections

64-Gd-163



3

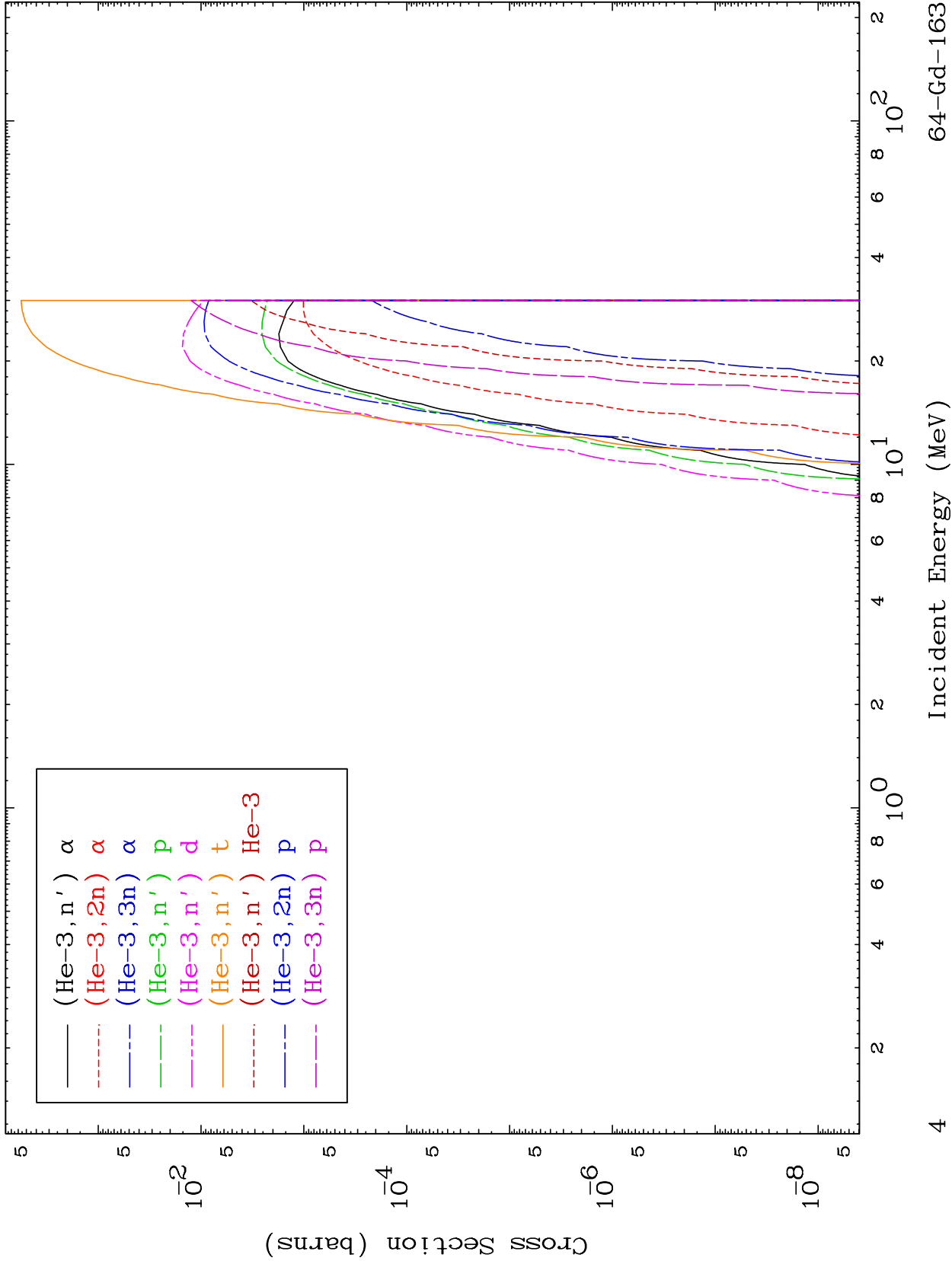
Incident Energy (MeV)

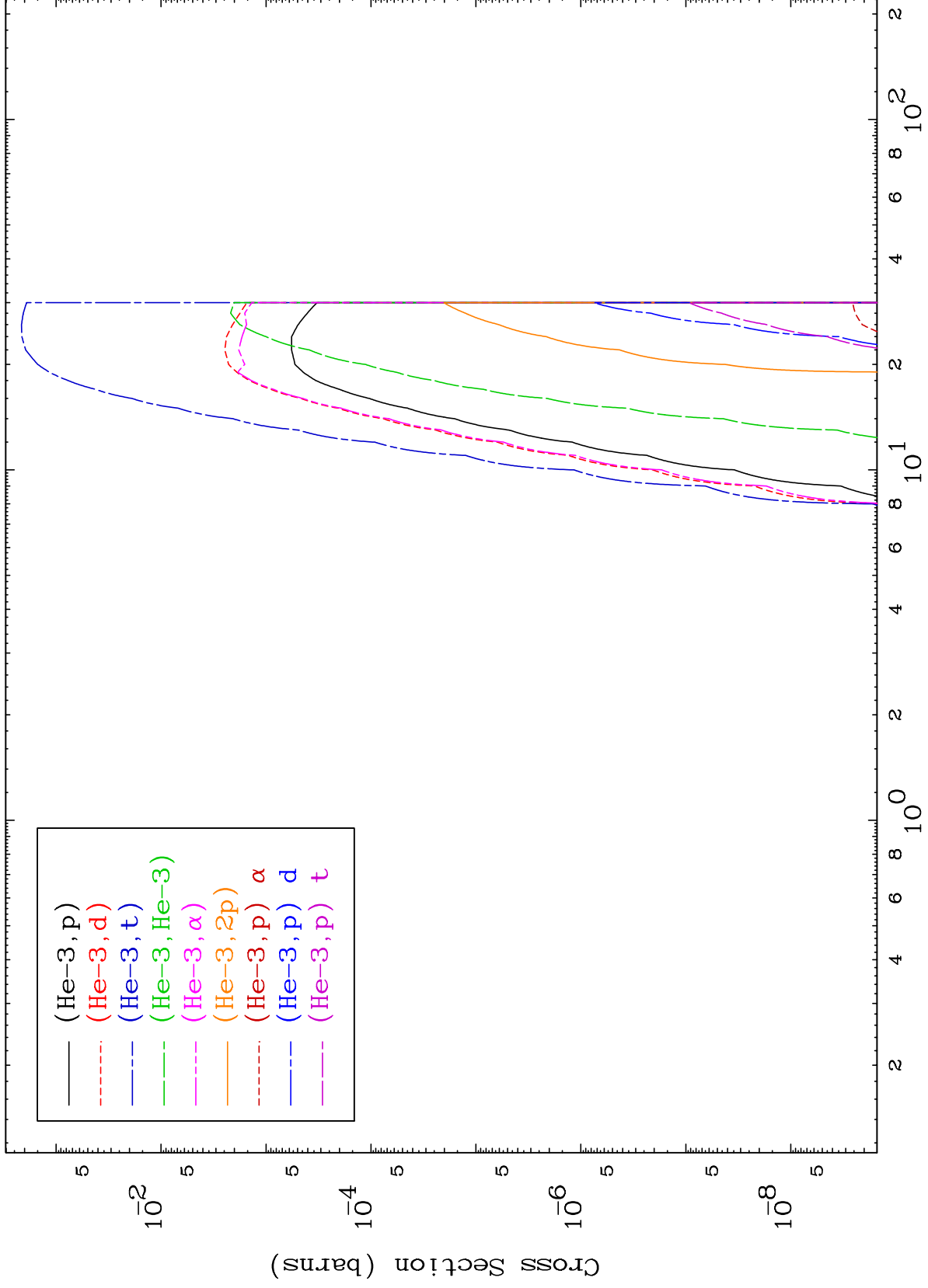
64-Gd-163

MAT 6458

He-3 Charged Particle  
0 Kelvin Cross Sections

64-Gd-163



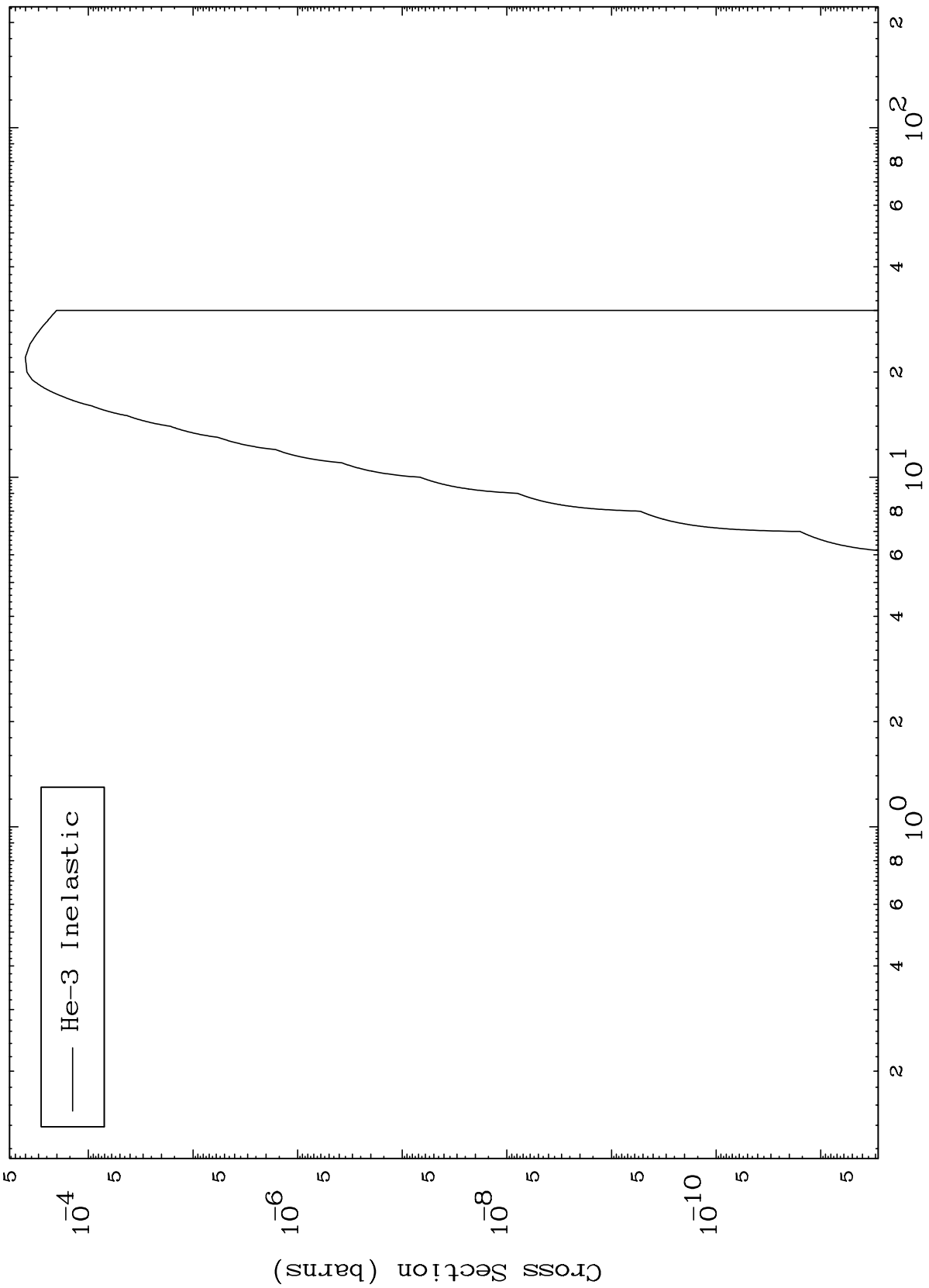


MAT 6458

(He-3, n') Level

64-Gd-163

0 Kelvin Cross Sections

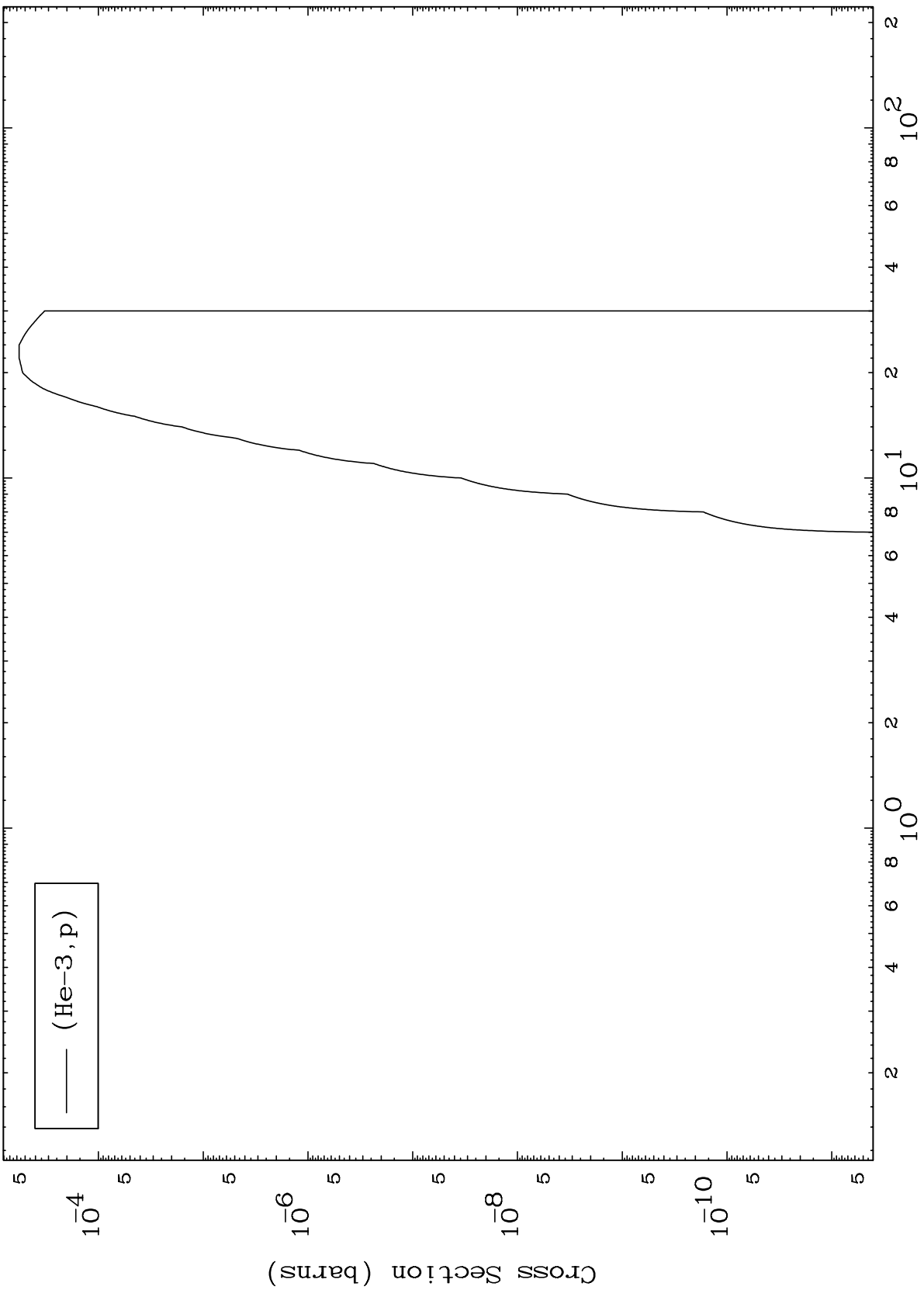


MAT 6458

(He-3,p) Levels

64-Gd-163

0 Kelvin Cross Sections



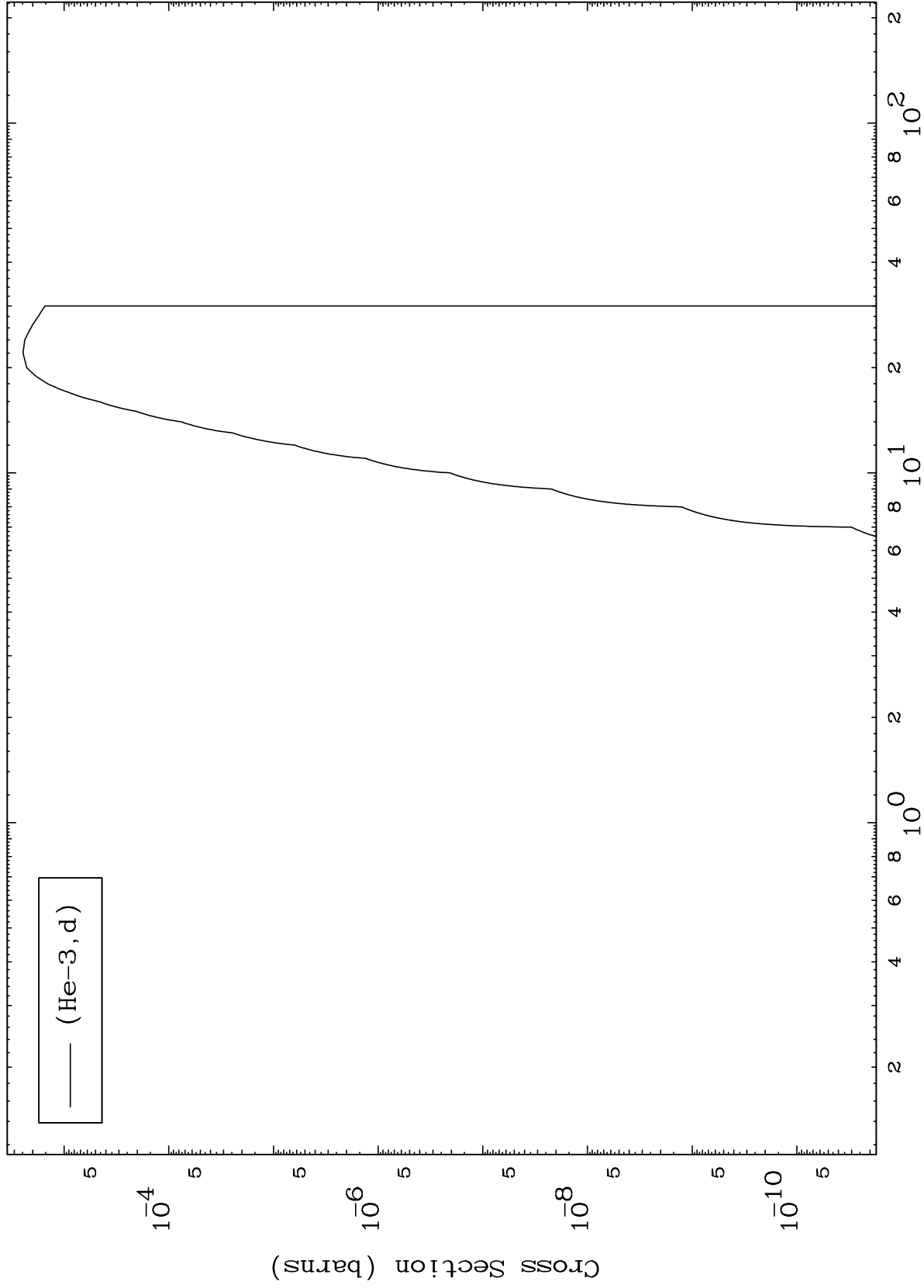


MAT 6458

(He-3, d) Levels

64-Gd-163

0 Kelvin Cross Sections



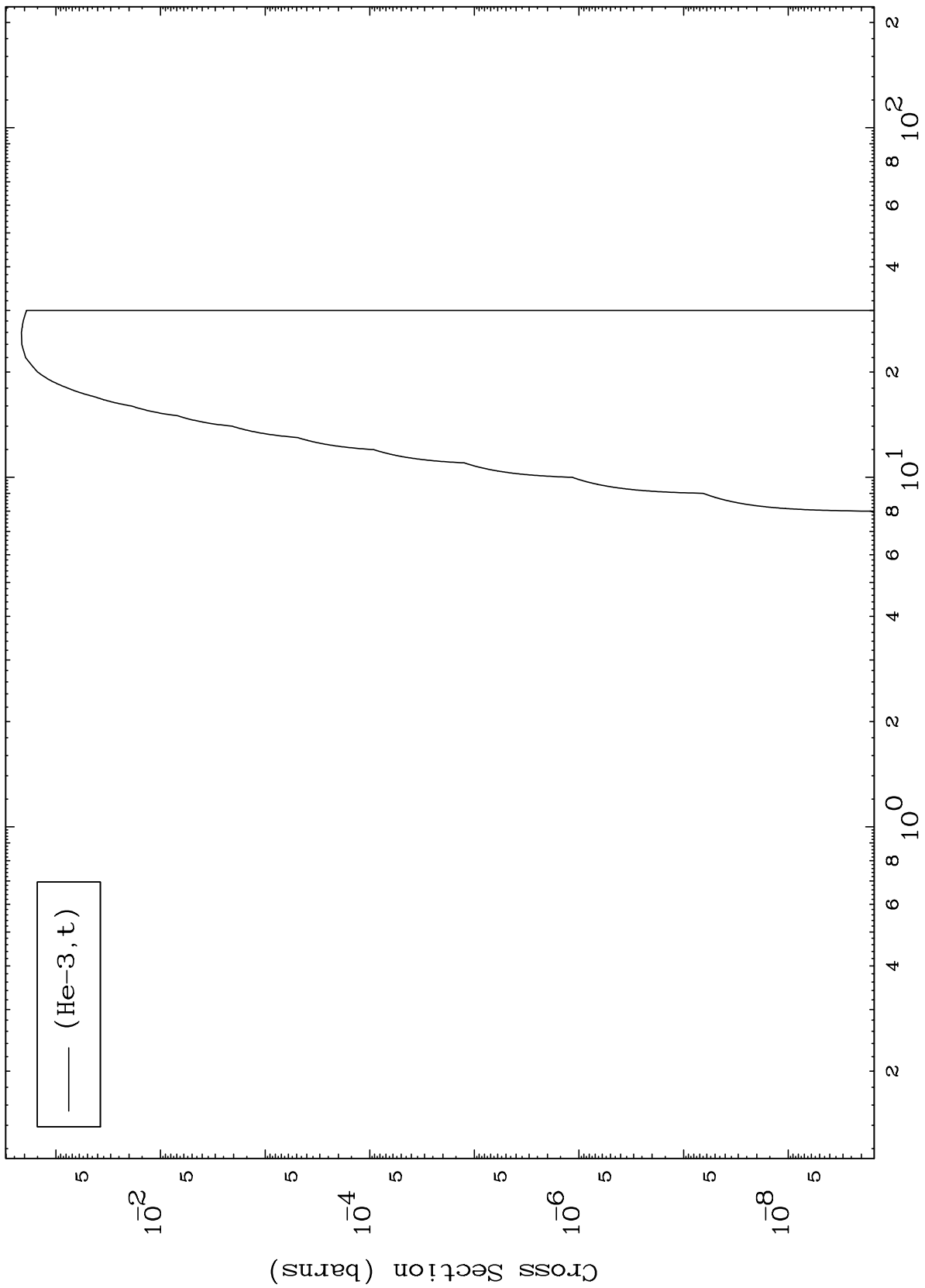
(He-3, d)

MAT 6458

(He-3, t) Levels

64-Gd-163

0 Kelvin Cross Sections

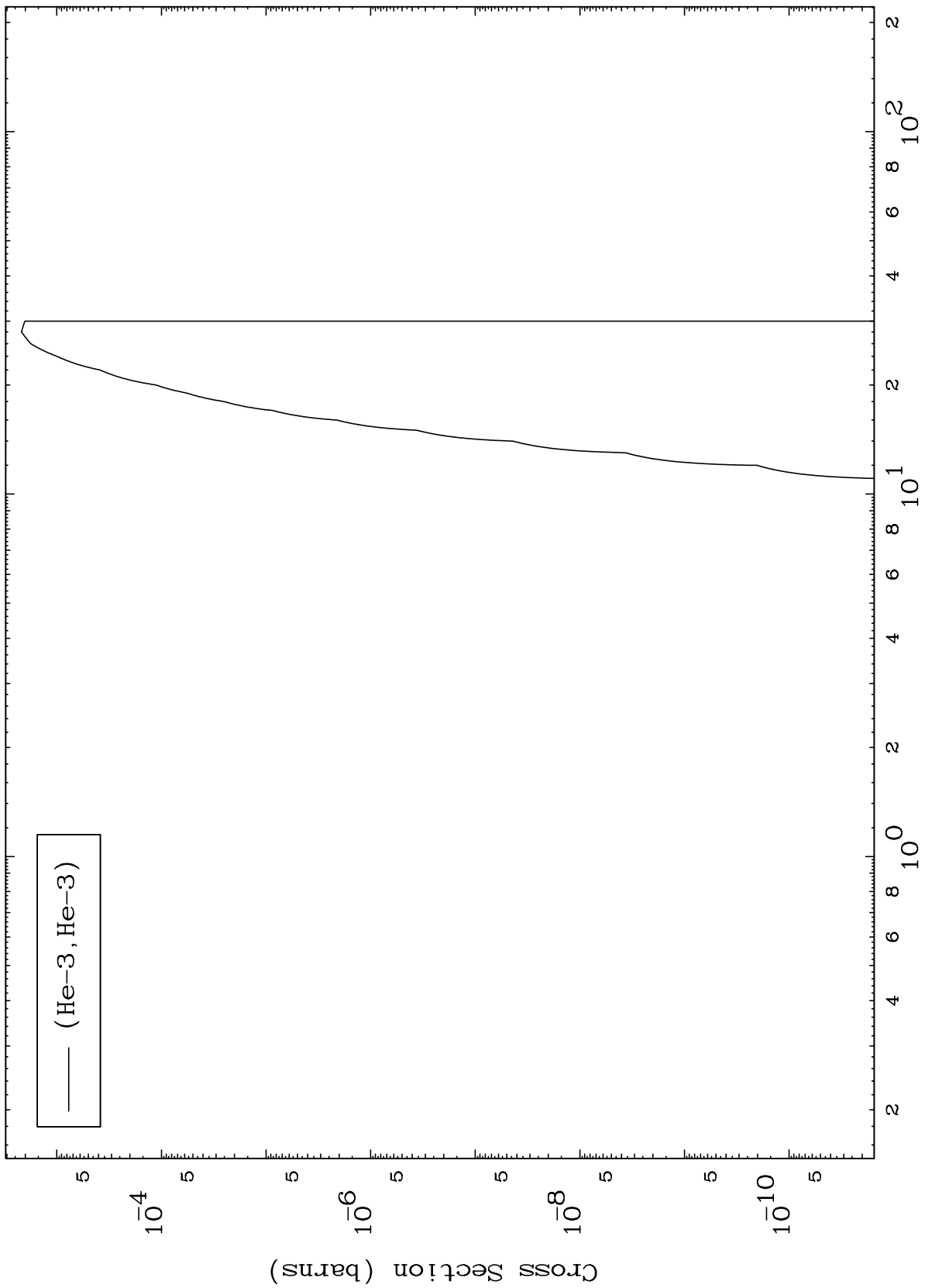


MAT 6458

(He-3, He3) Levels

64-Gd-163

0 Kelvin Cross Sections



10

Incident Energy (MeV)

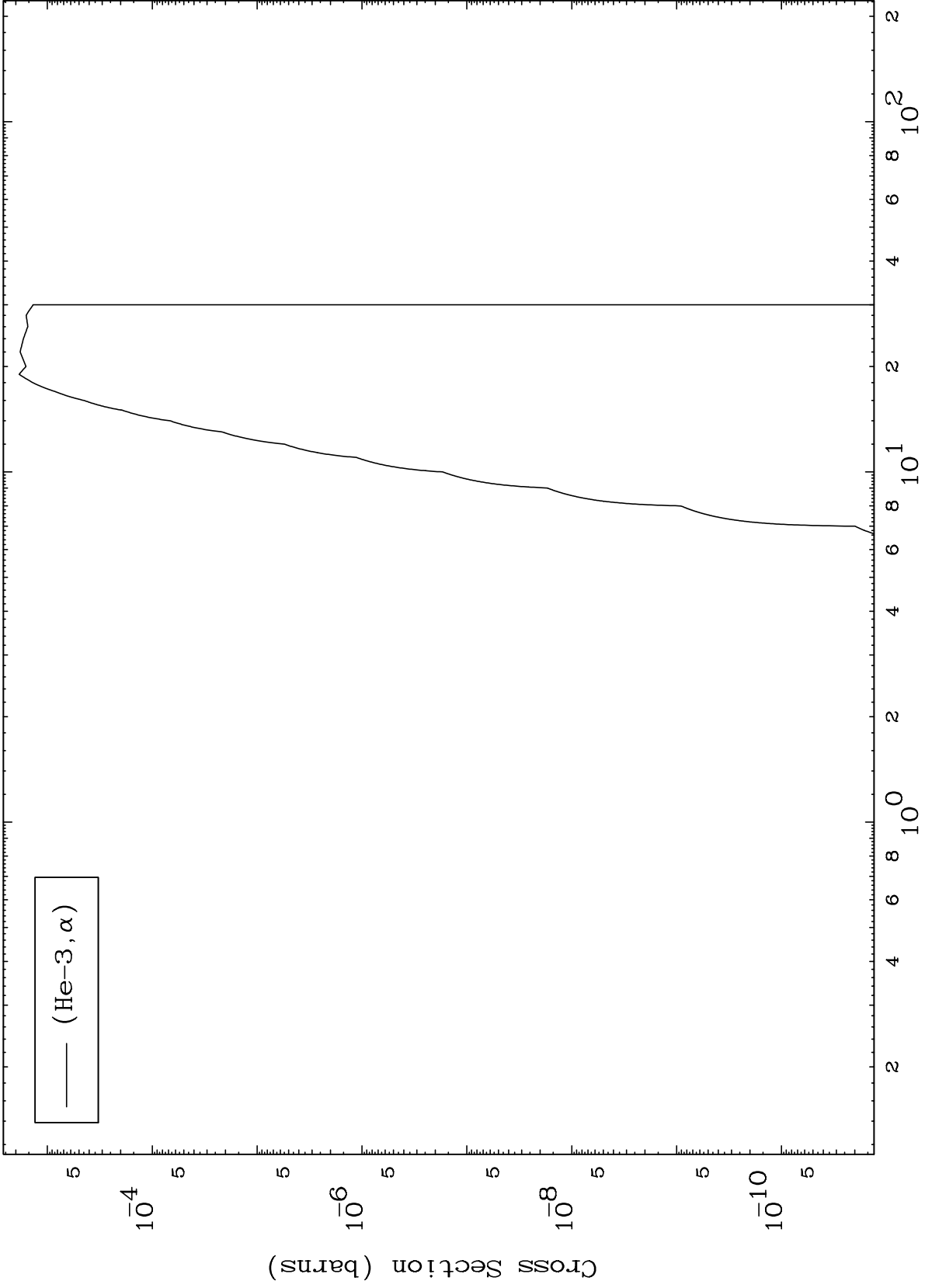
64-Gd-163

MAT 6458

(He-3,  $\alpha$ ) Levels

64-Gd-163

0 Kelvin Cross Sections

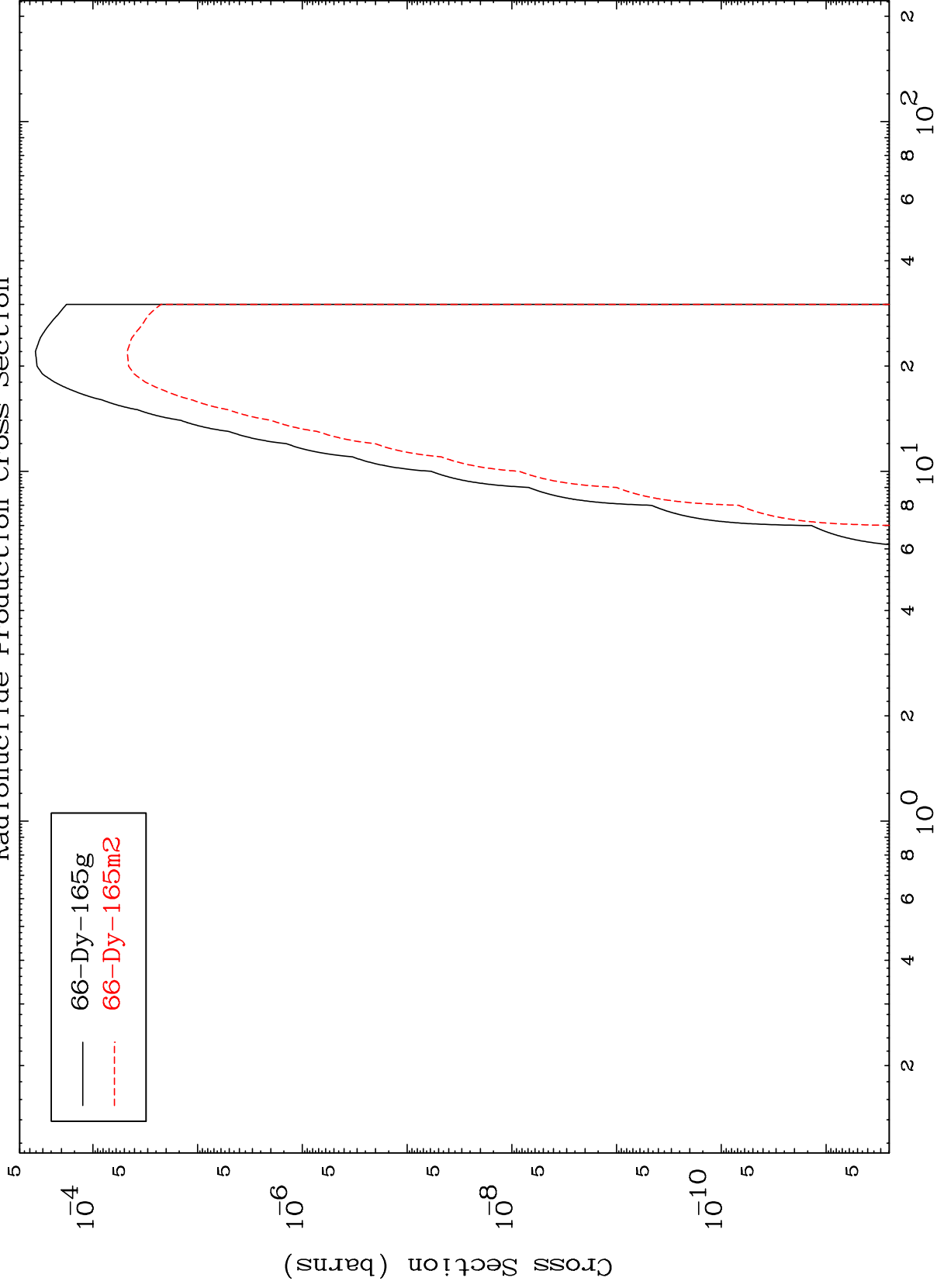


MAT 6458

He-3 Inelastic

64-Gd-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

64-Gd-163