

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

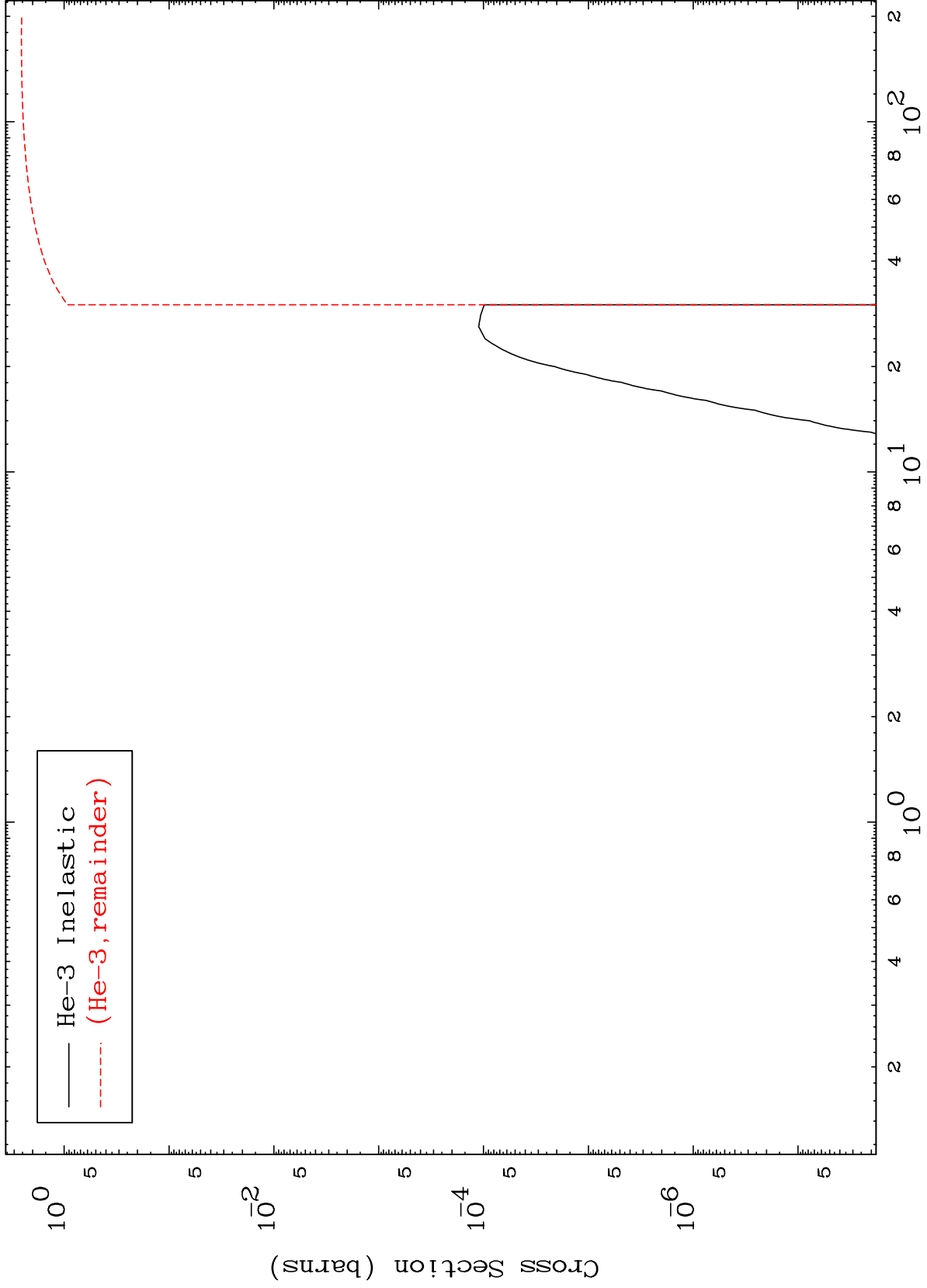
Press Mouse Button to Start

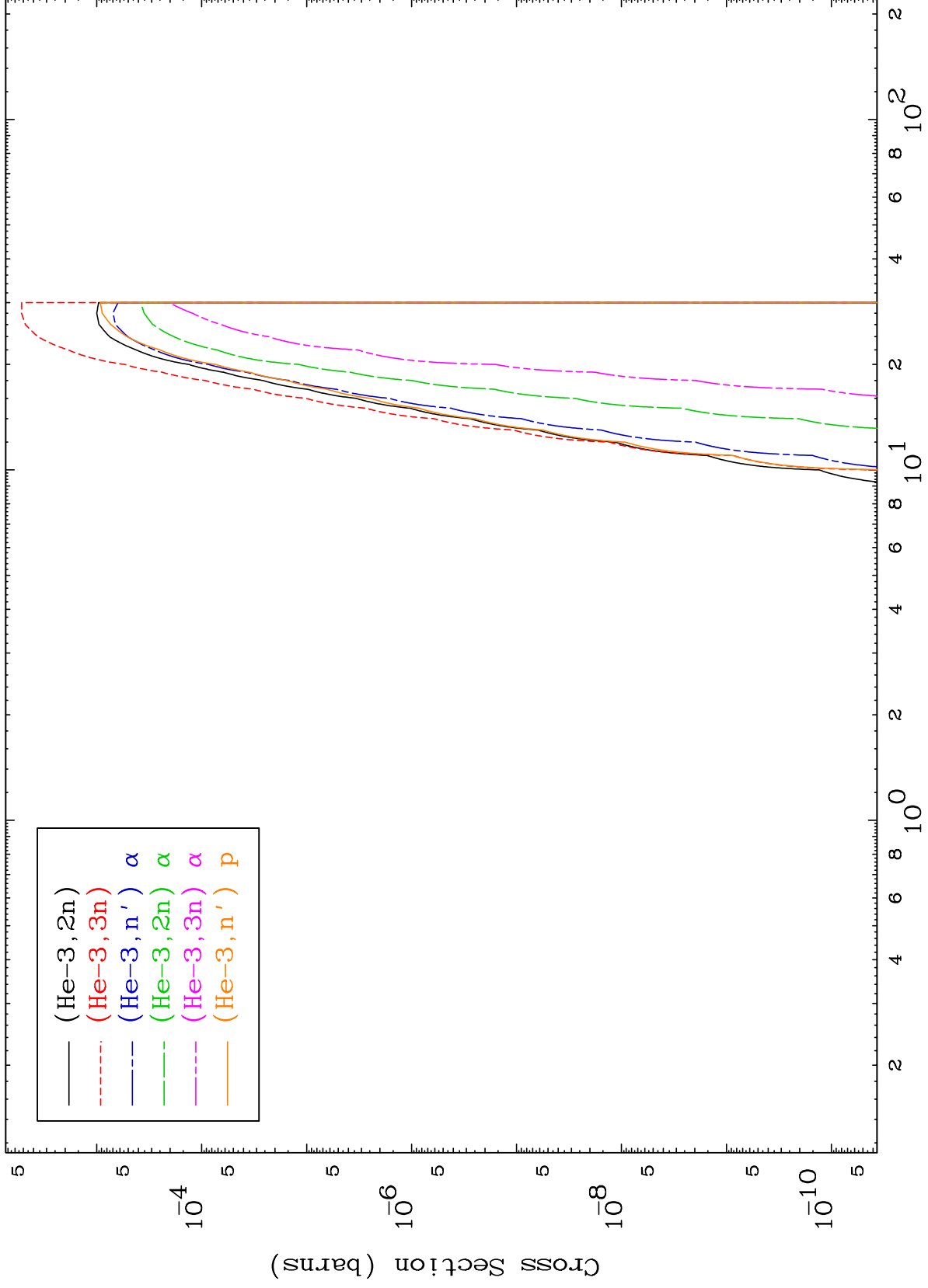
MAT 8585

He-3 Major

85-At-223

0 Kelvin Cross Sections

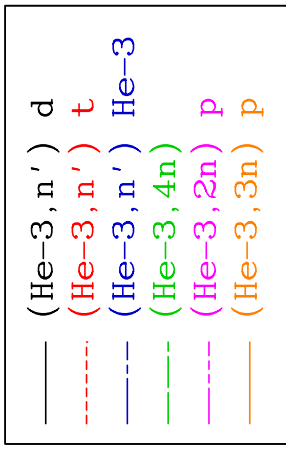
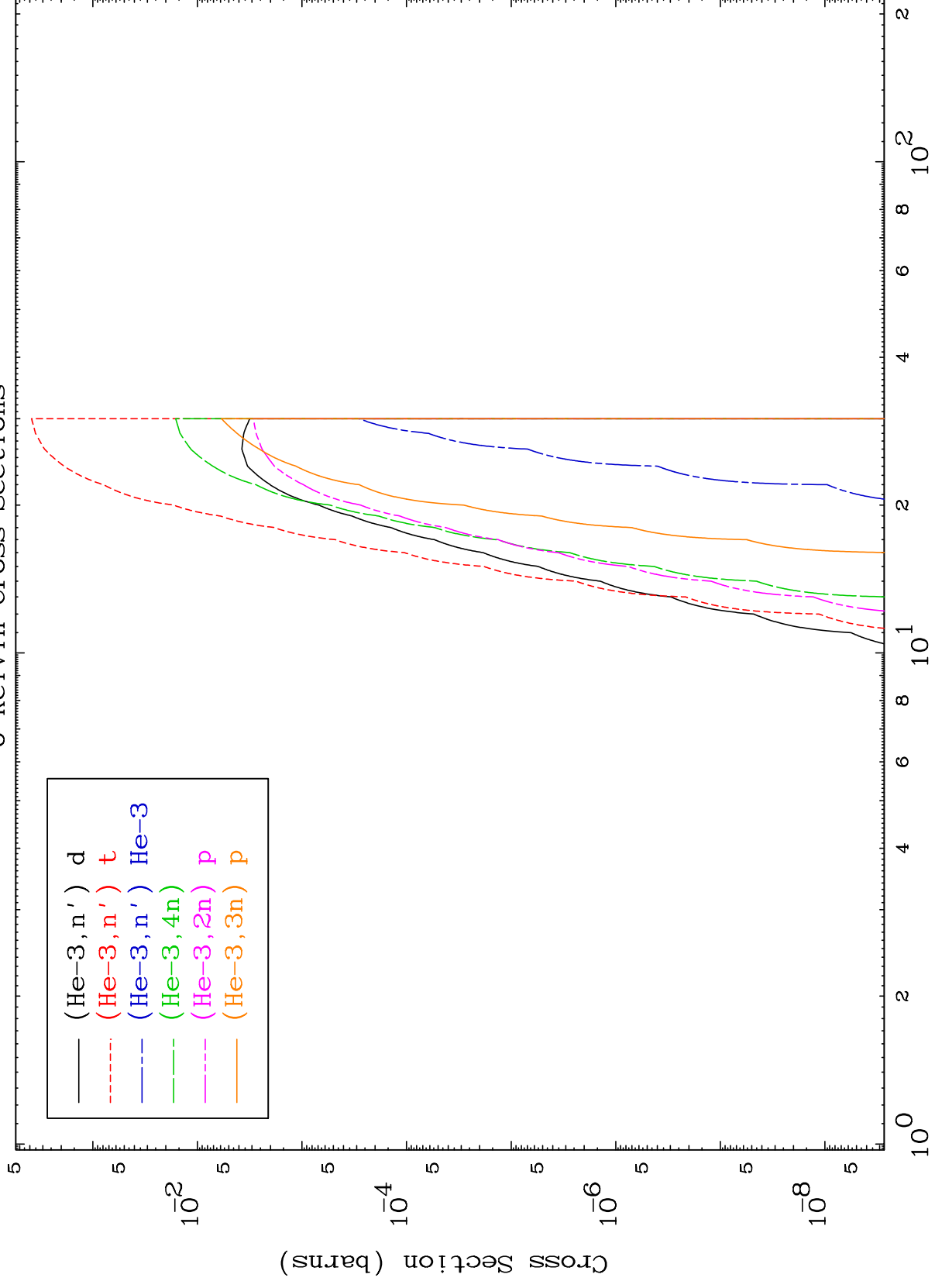




MAT 8585

He-3 Neutron Production  
0 Kelvin Cross Sections

85-At-223



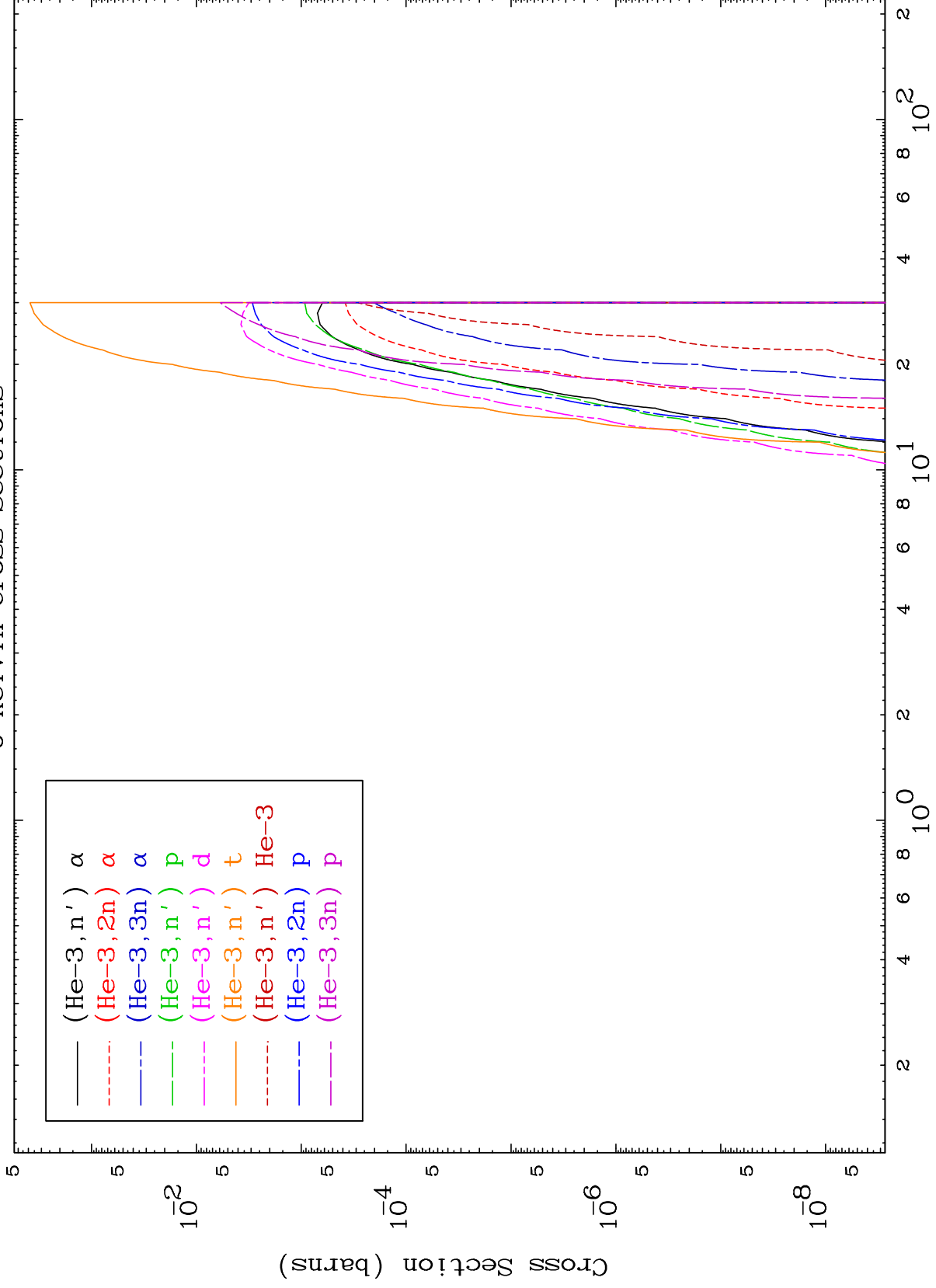
Incident Energy (MeV)

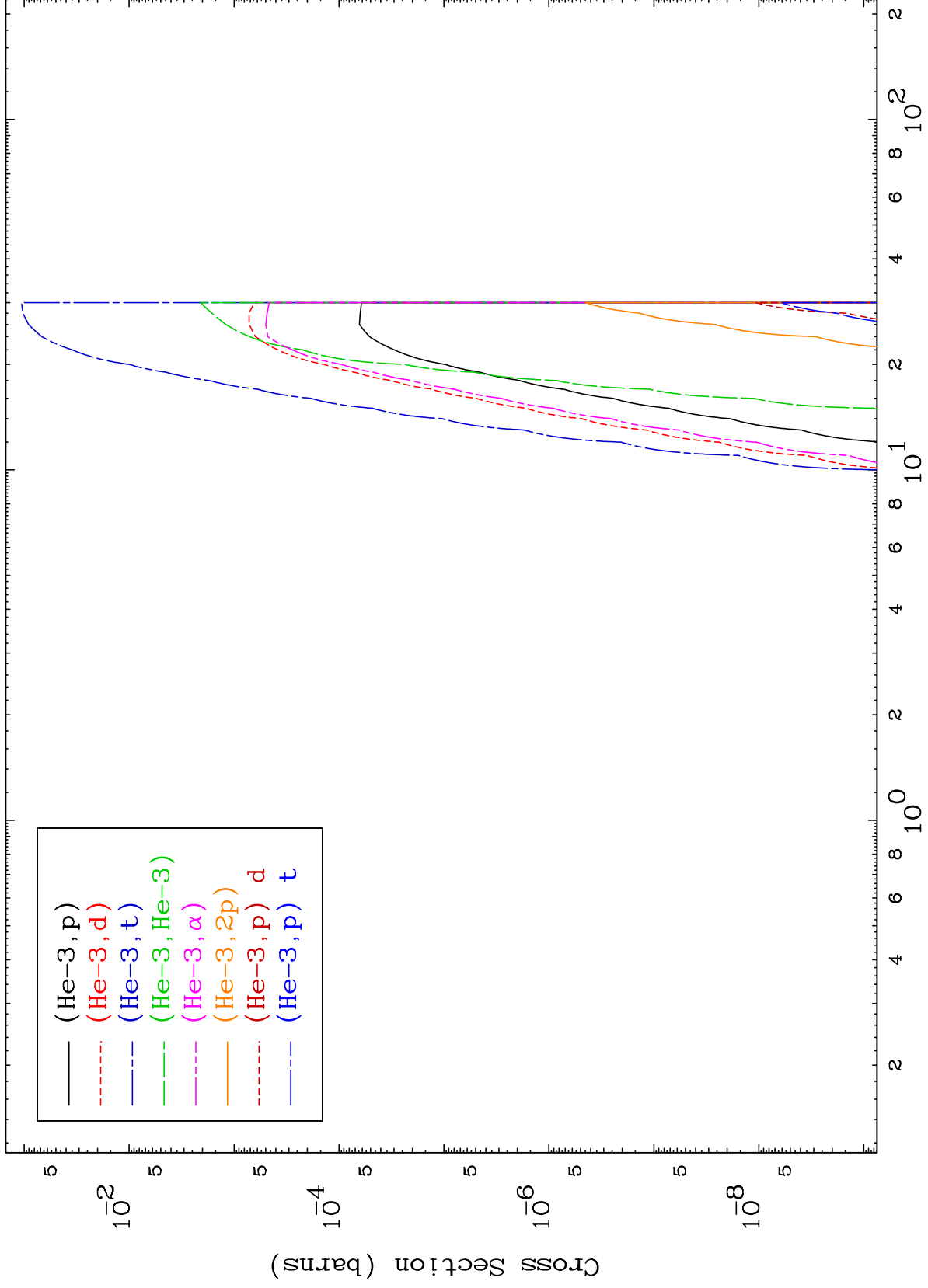
85-At-223

MAT 8585

He-3 Charged Particle  
0 Kelvin Cross Sections

85-At-223



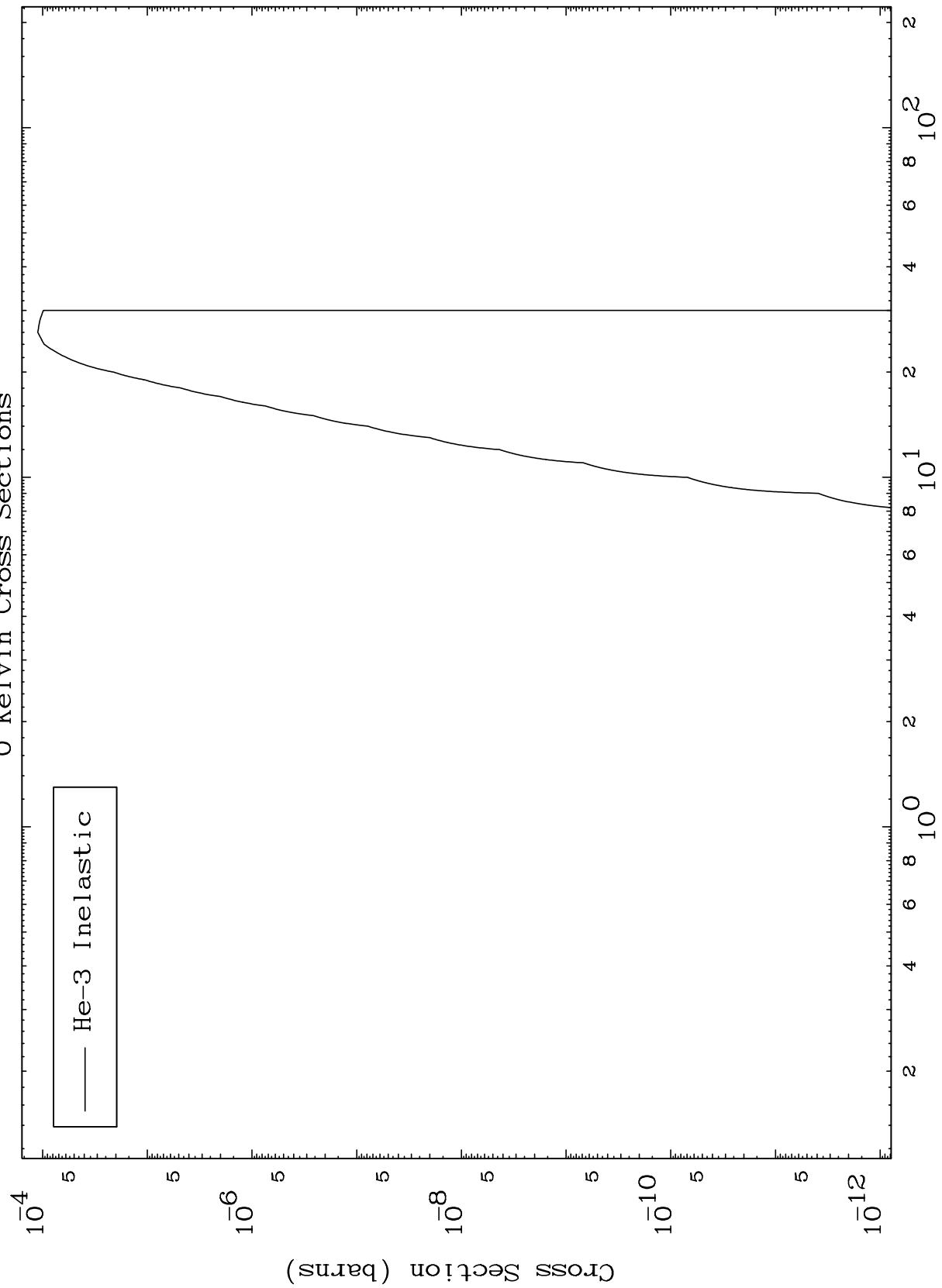


MAT 8585

(He-3, n') Level

85-At-223

0 Kelvin Cross Sections

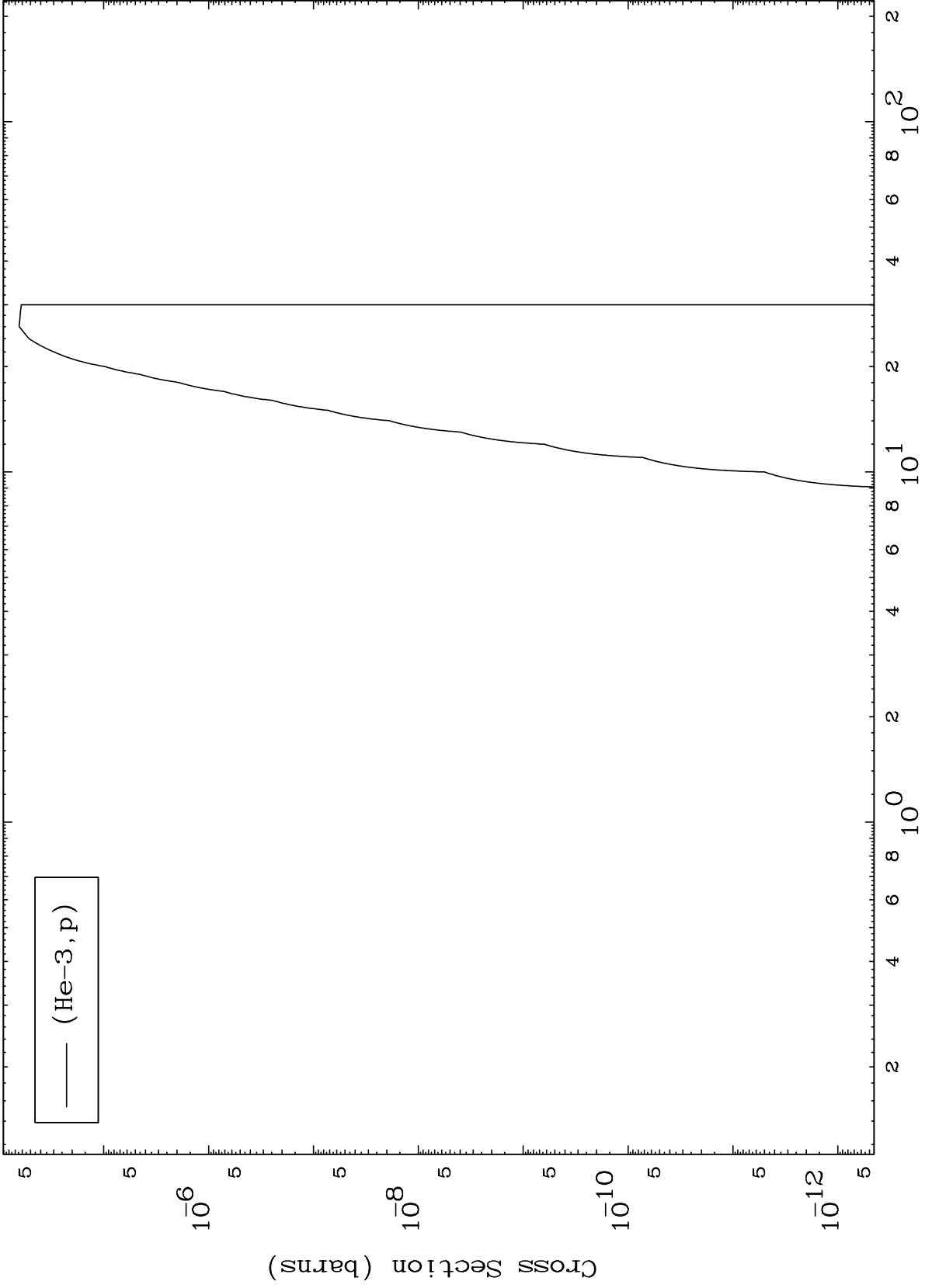


MAT 8585

(He-3,p) Levels

85-At-223

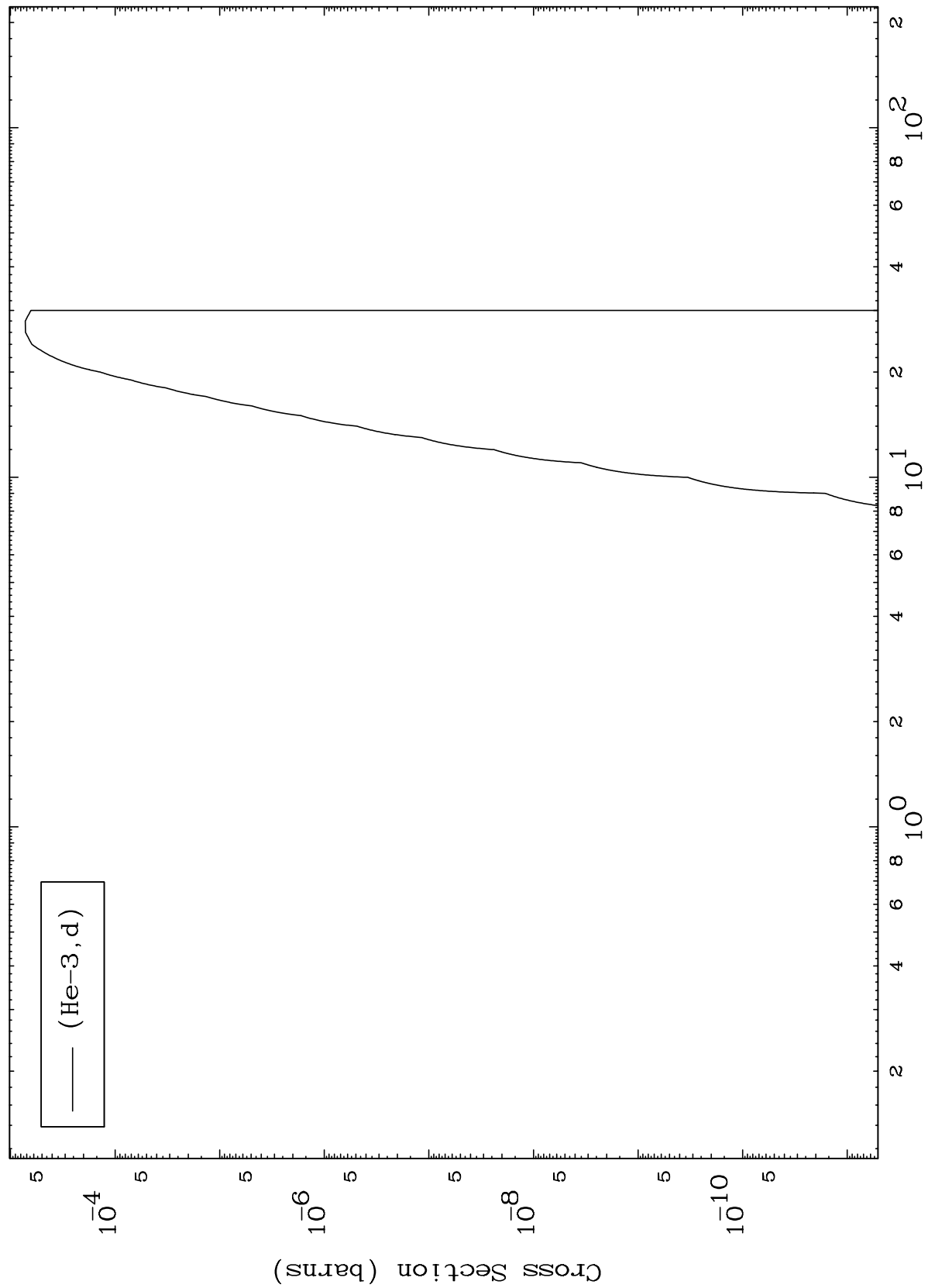
0 Kelvin Cross Sections



(He-3, p)



0 Kelvin Cross Sections

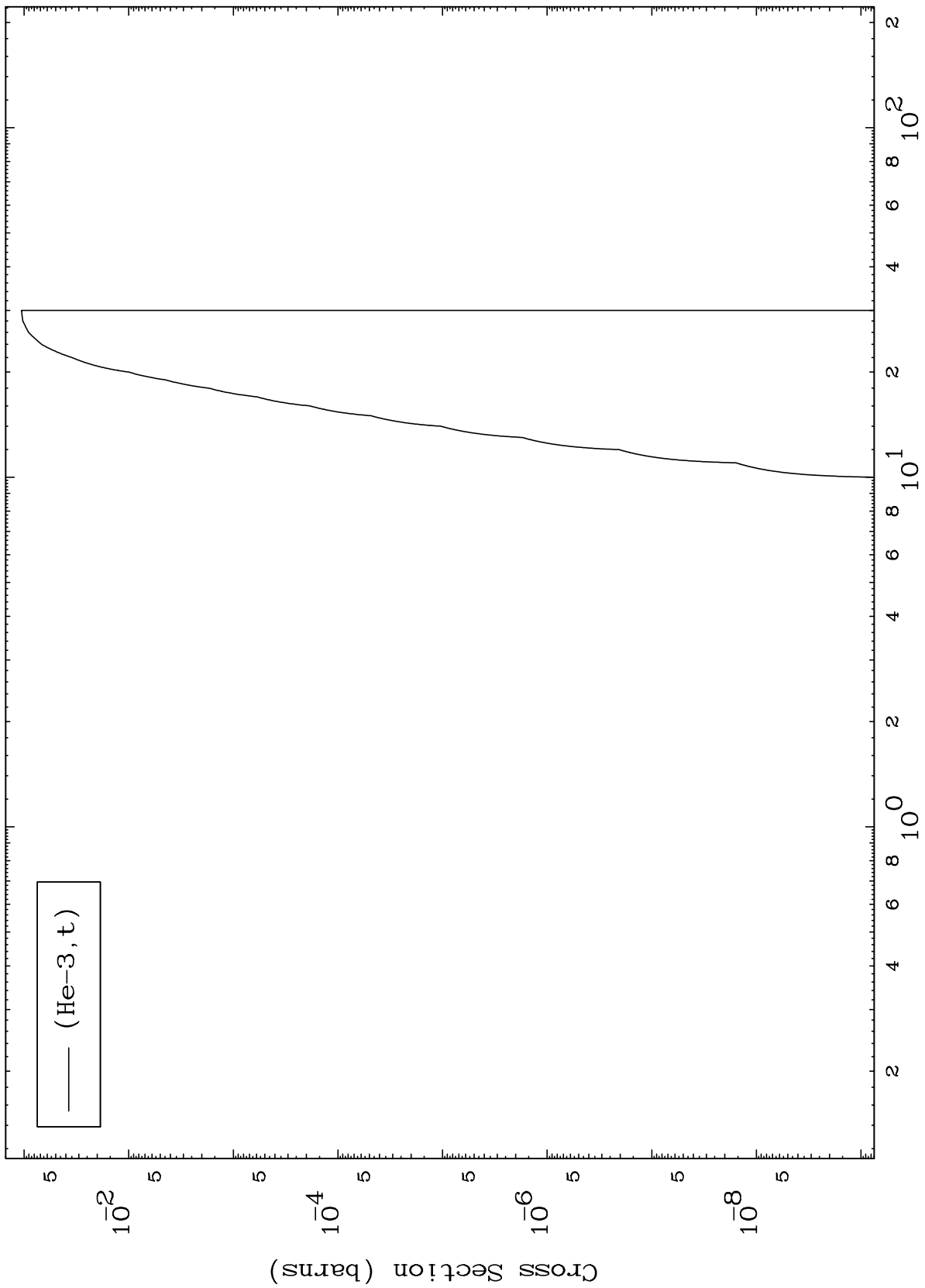


MAT 8585

(He-3,t) Levels

85-At-223

0 Kelvin Cross Sections

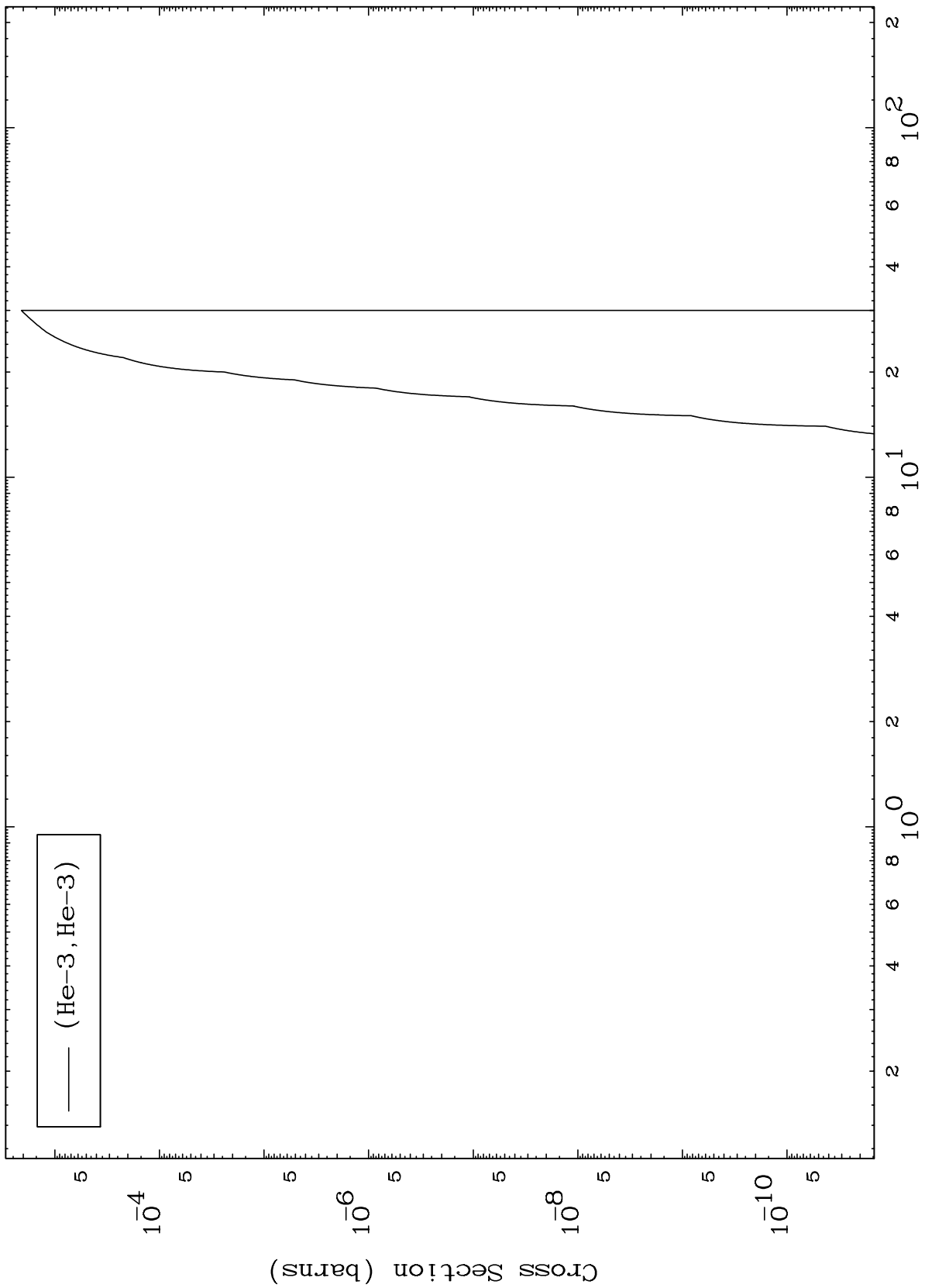


MAT 8585

(He-3, He3) Levels

85-At-223

0 Kelvin Cross Sections



10

Incident Energy (MeV)

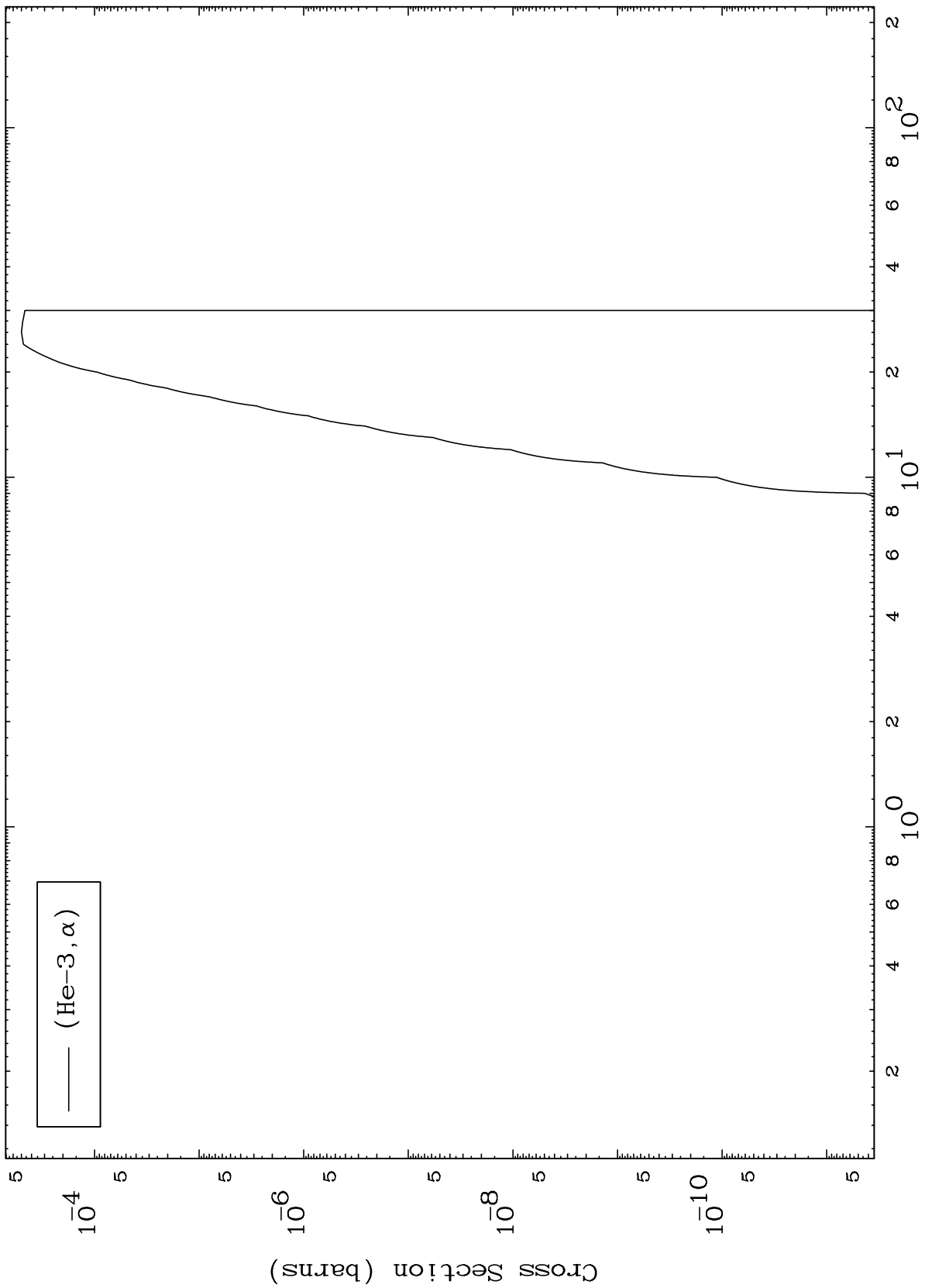
85-At-223

MAT 8585

(He-3,  $\alpha$ ) Levels

85-At-223

0 Kelvin Cross Sections

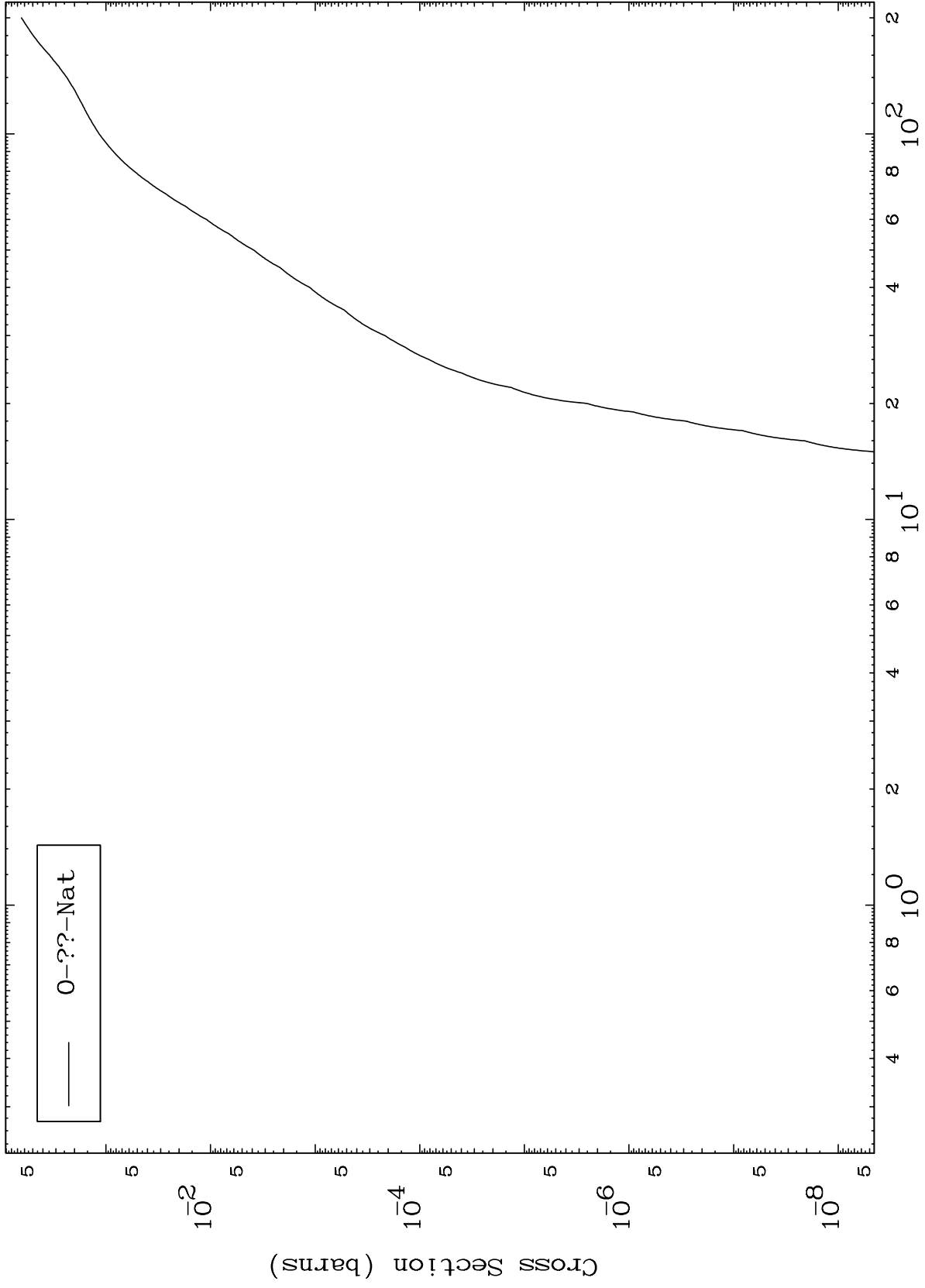


MAT 8585

He-3 Fission

85-At-223

Radionuclide Production Cross Section



12

Incident Energy (MeV)

85-At-223