

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

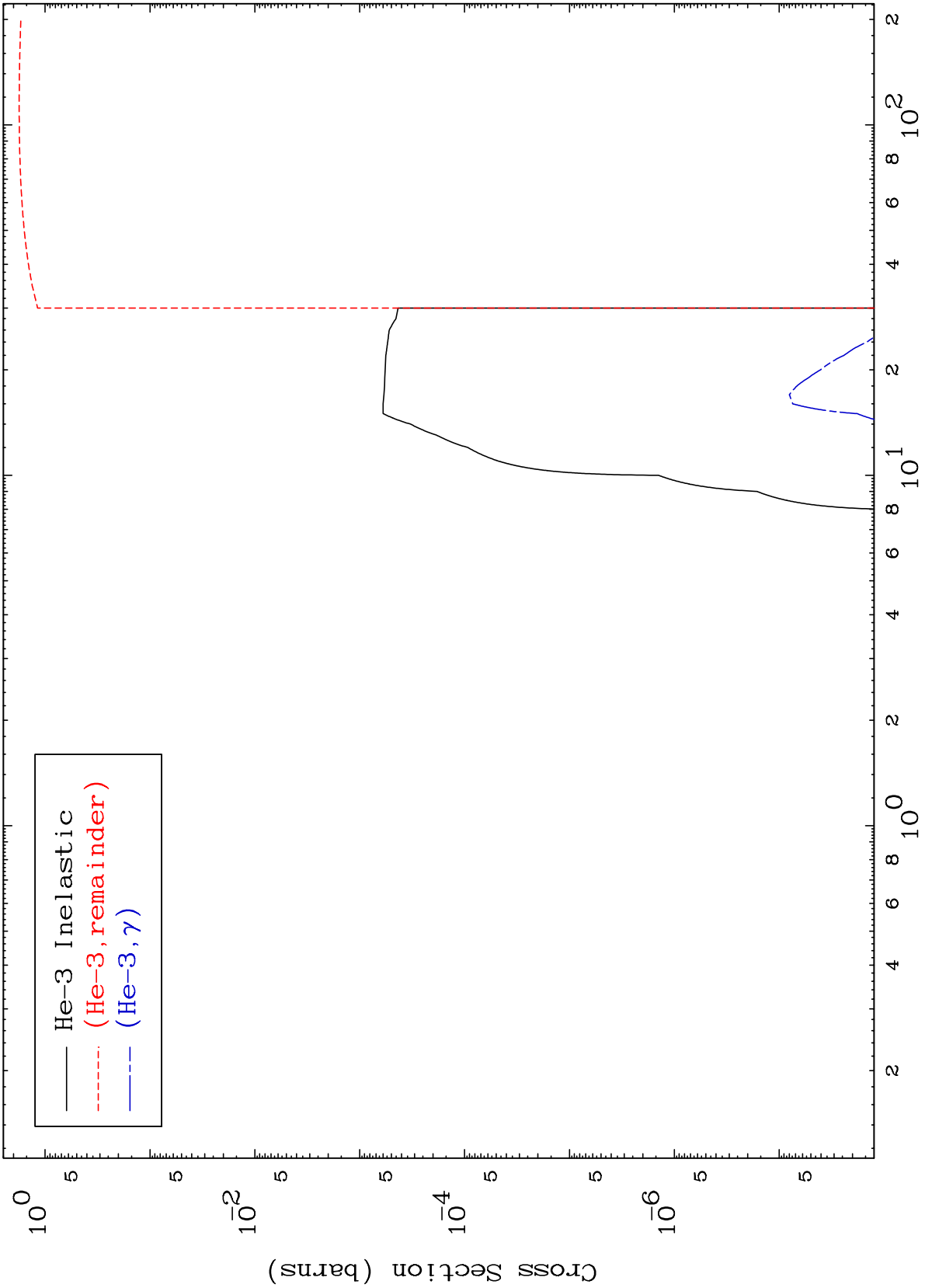
Press Mouse Button to Start

MAT 5004

He-3 Major

50-Sn-105

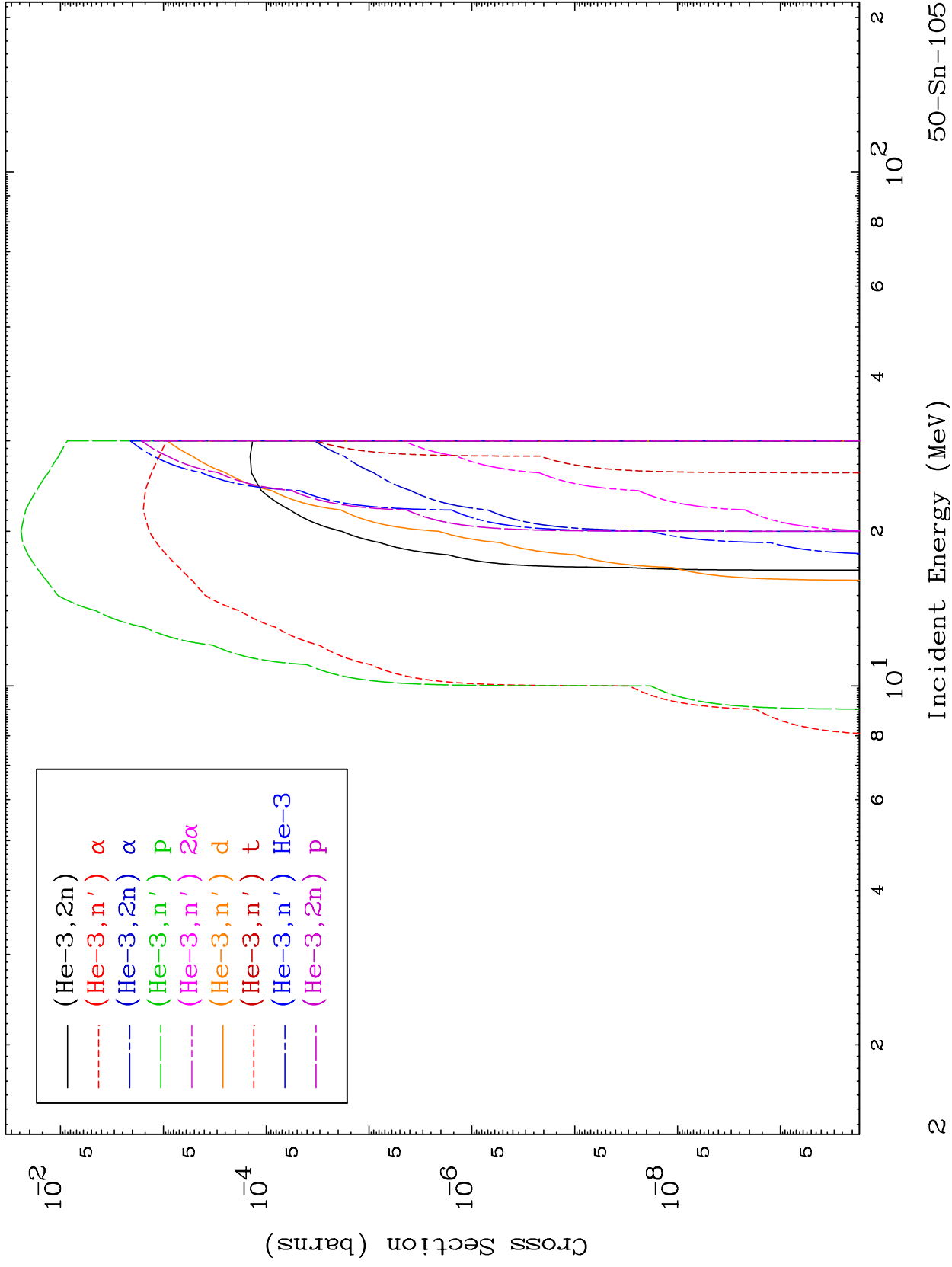
0 Kelvin Cross Sections



MAT 5004

He-3 Neutron Production
0 Kelvin Cross Sections

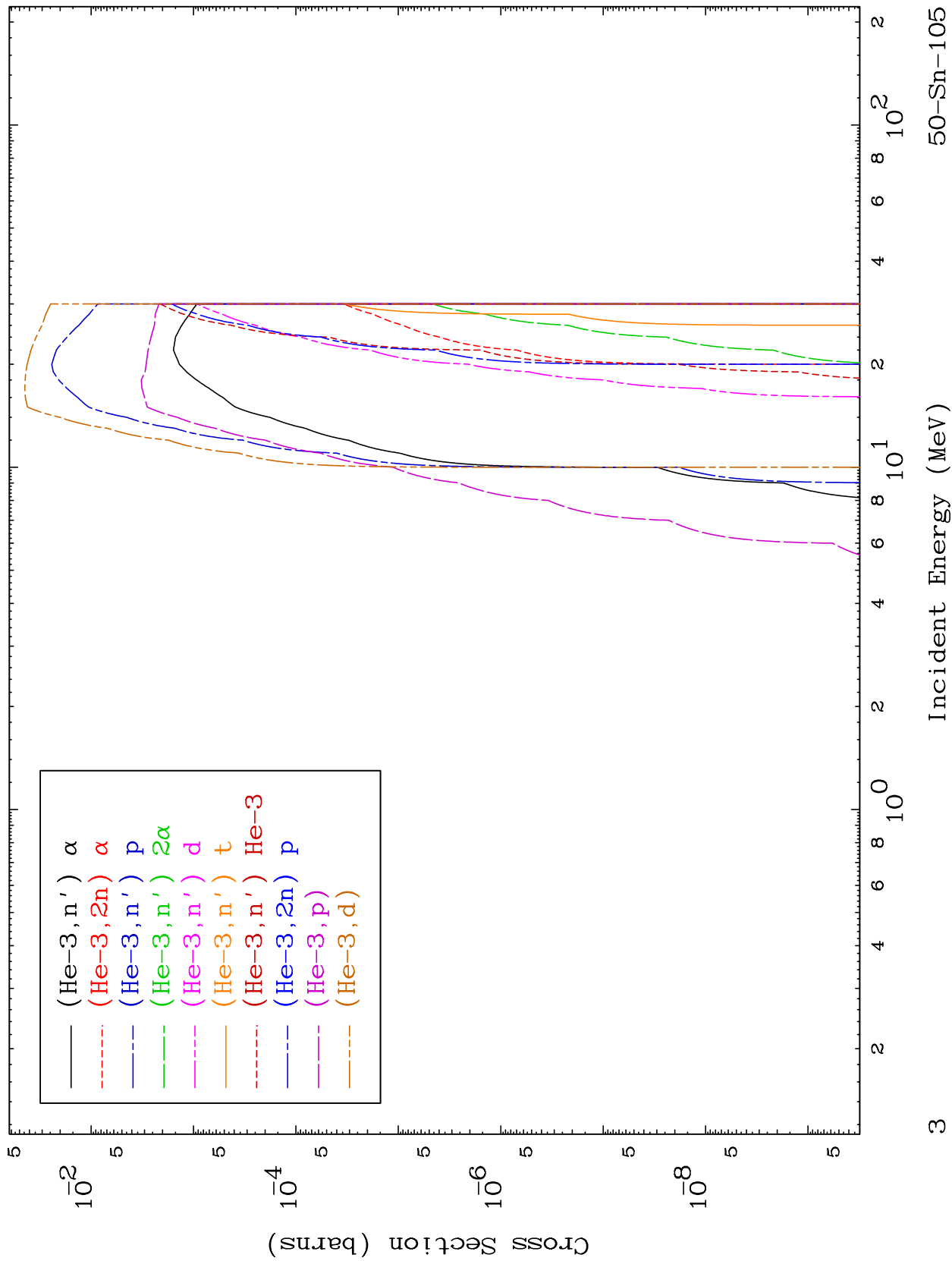
50-Sn-105



MAT 5004

He-3 Charged Particle
0 Kelvin Cross Sections

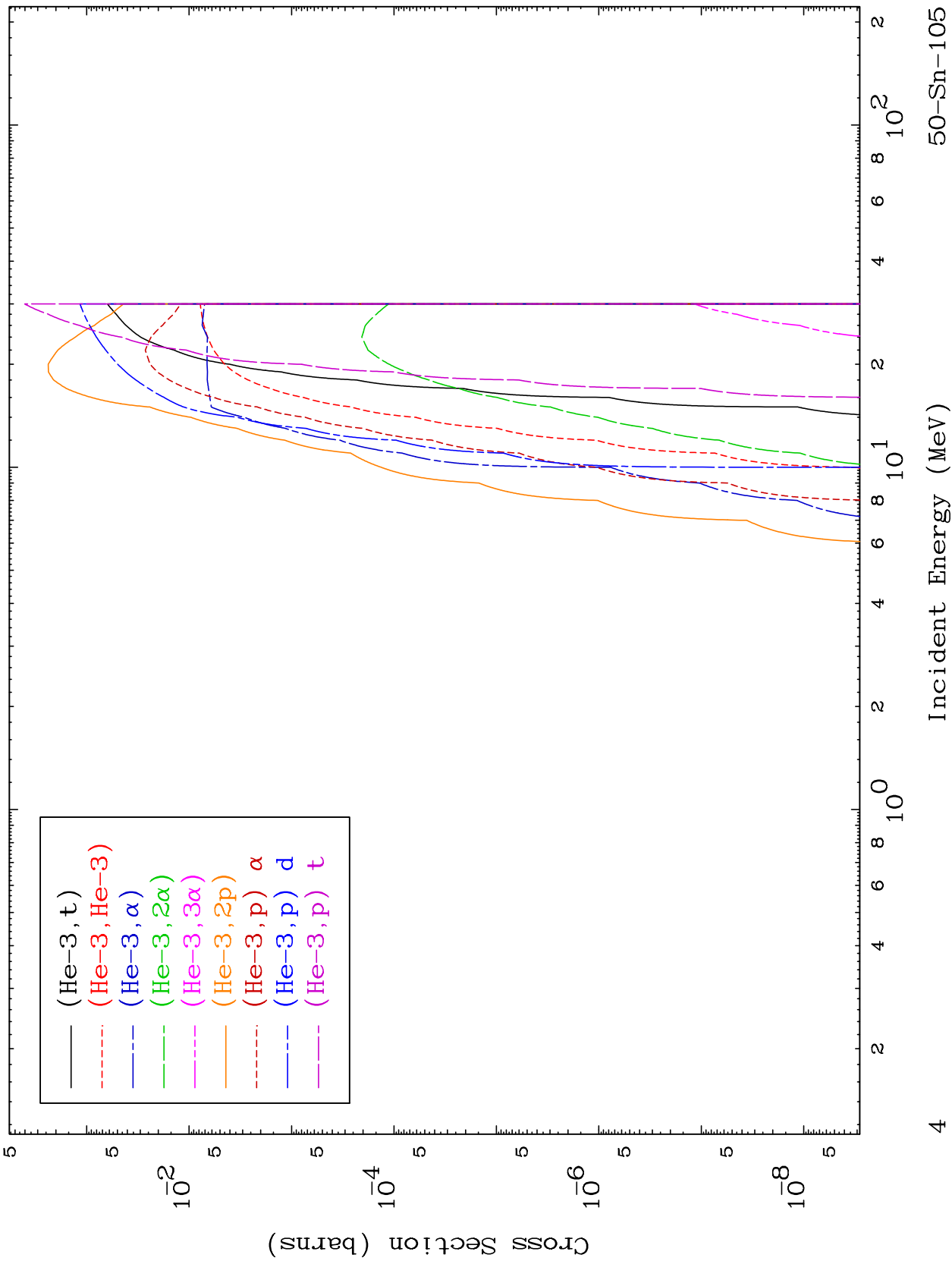
50-Sn-105



MAT 5004

He-3 Charged Particle
0 Kelvin Cross Sections

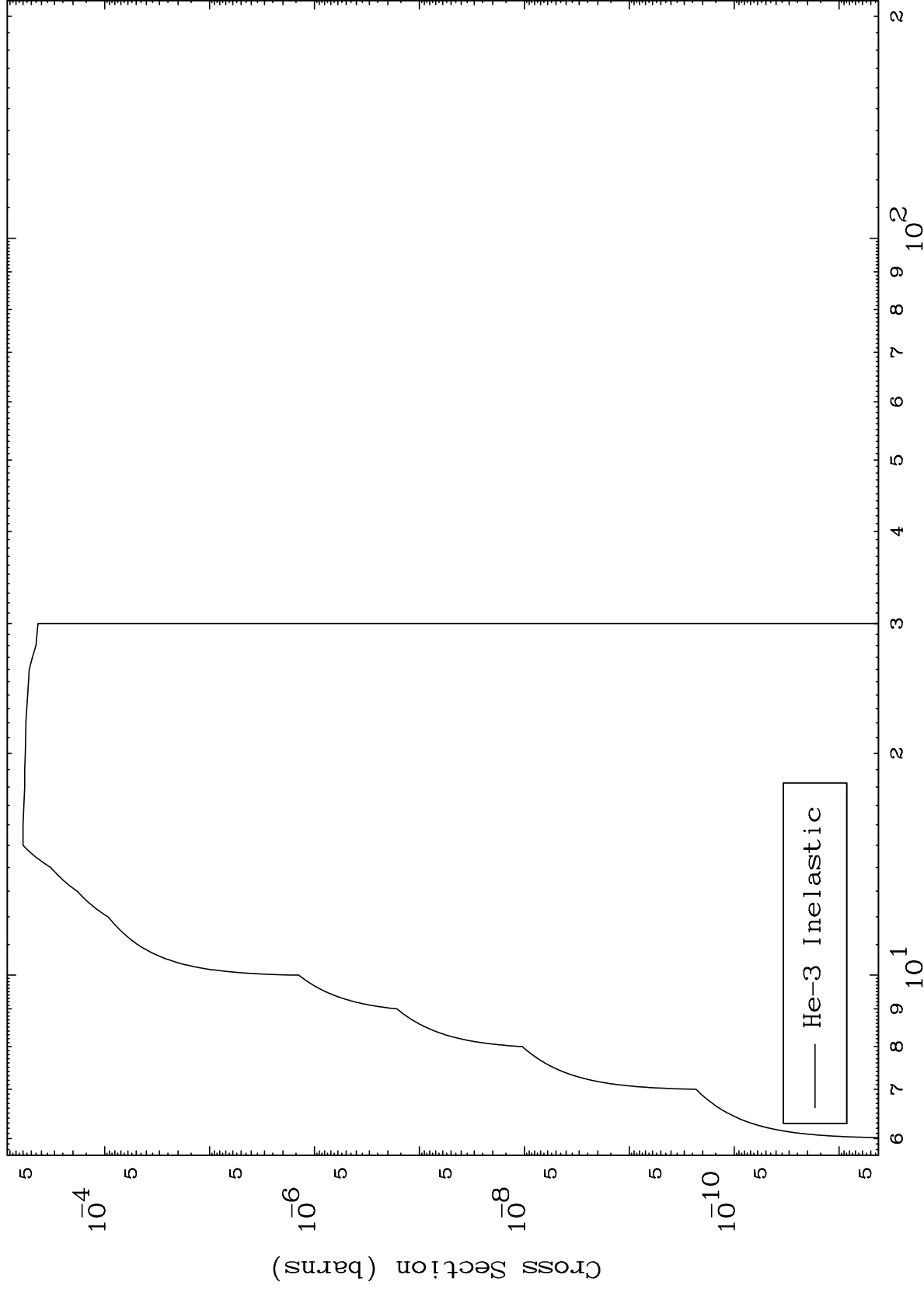
50-Sn-105



MAT 5004

50-Sn-105

(He-3, n') Level
0 Kelvin Cross Sections



He-3 Inelastic

50-Sn-105

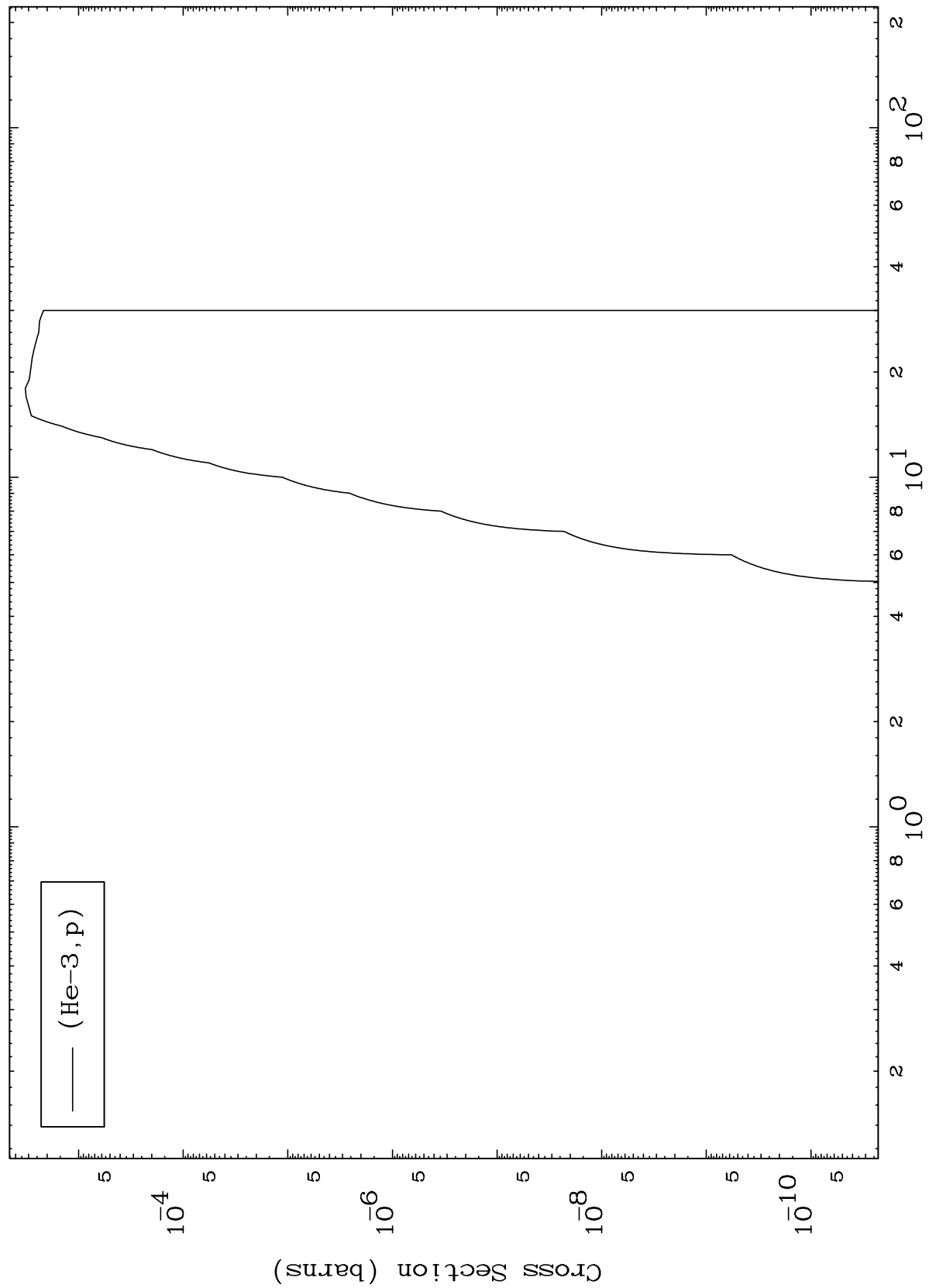
Incident Energy (MeV)

5

MAT 5004

50-Sn-105

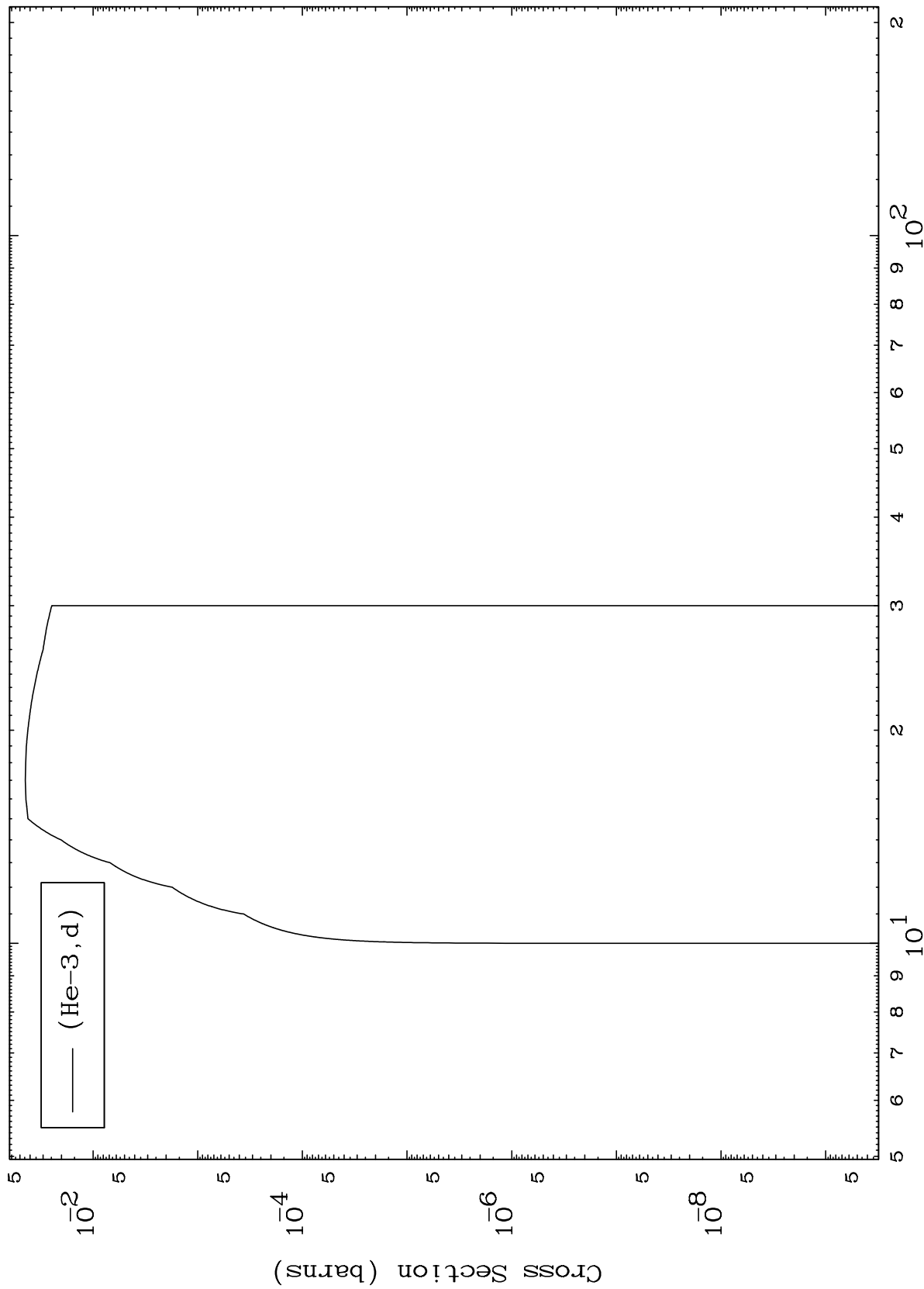
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5004

50-Sn-105

(He-3,d) Levels
0 Kelvin Cross Sections



50-Sn-105

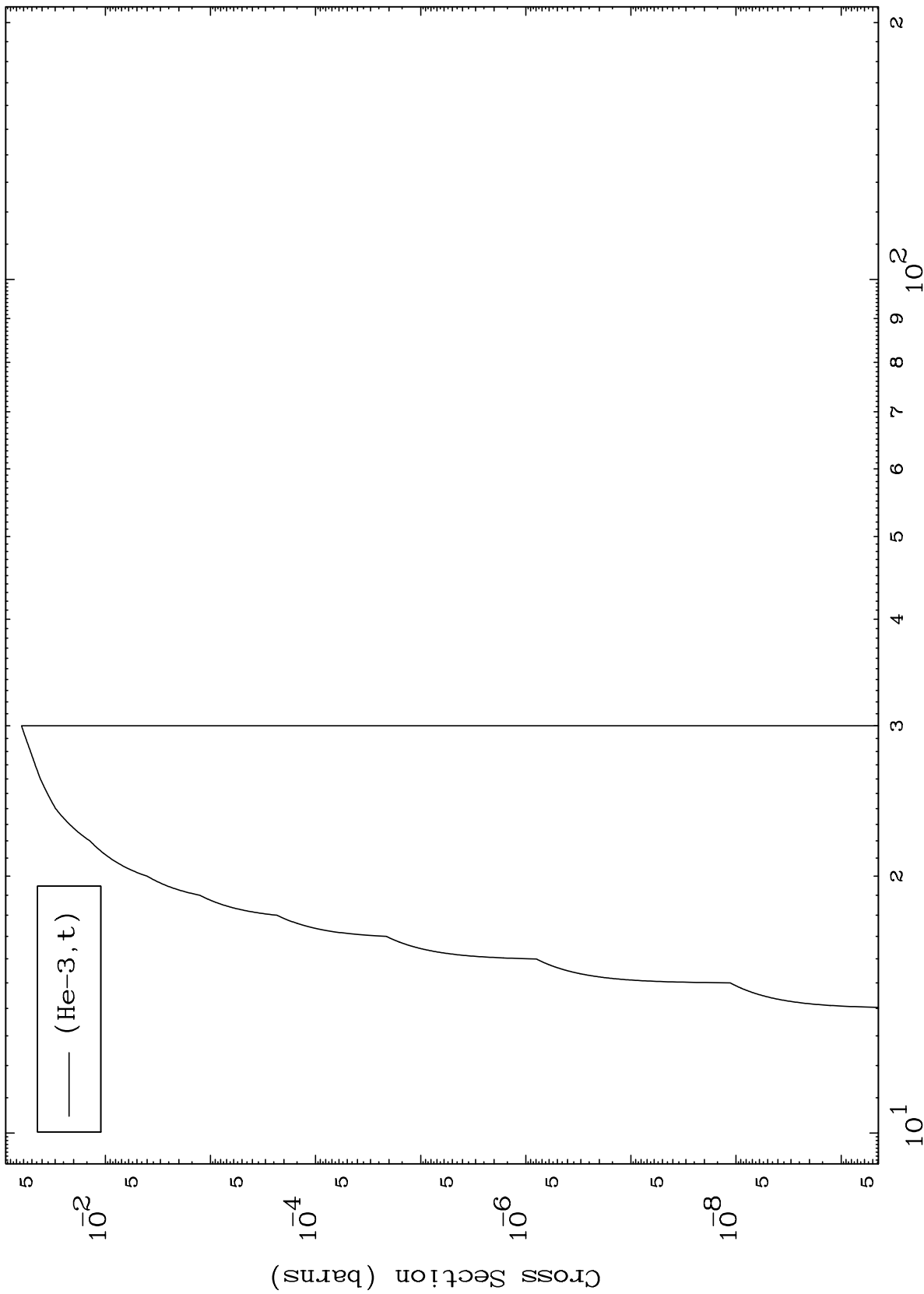
Incident Energy (MeV)

7

MAT 5004

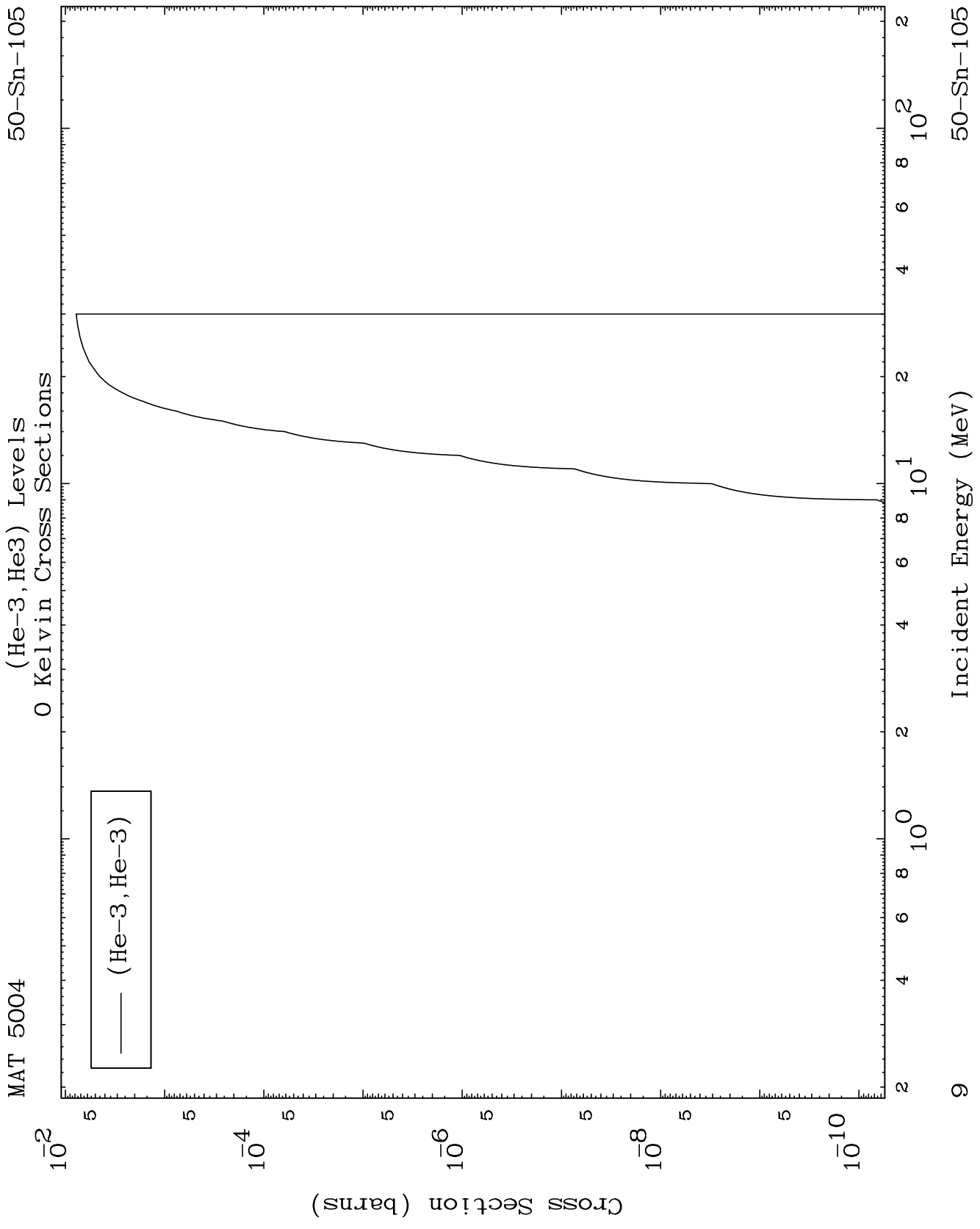
50-Sn-105

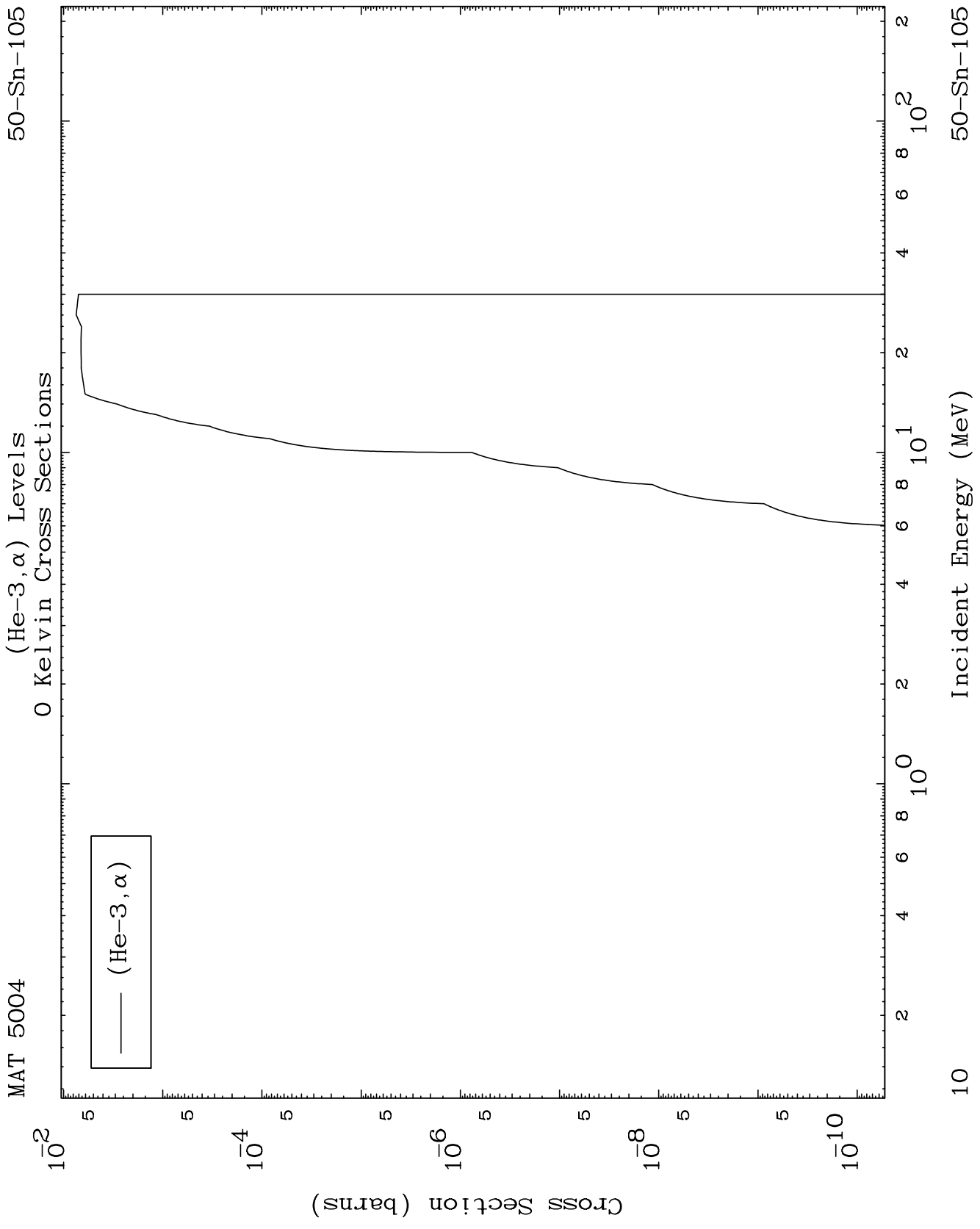
(He-3,t) Levels
0 Kelvin Cross Sections



50-Sn-105

Incident Energy (MeV)



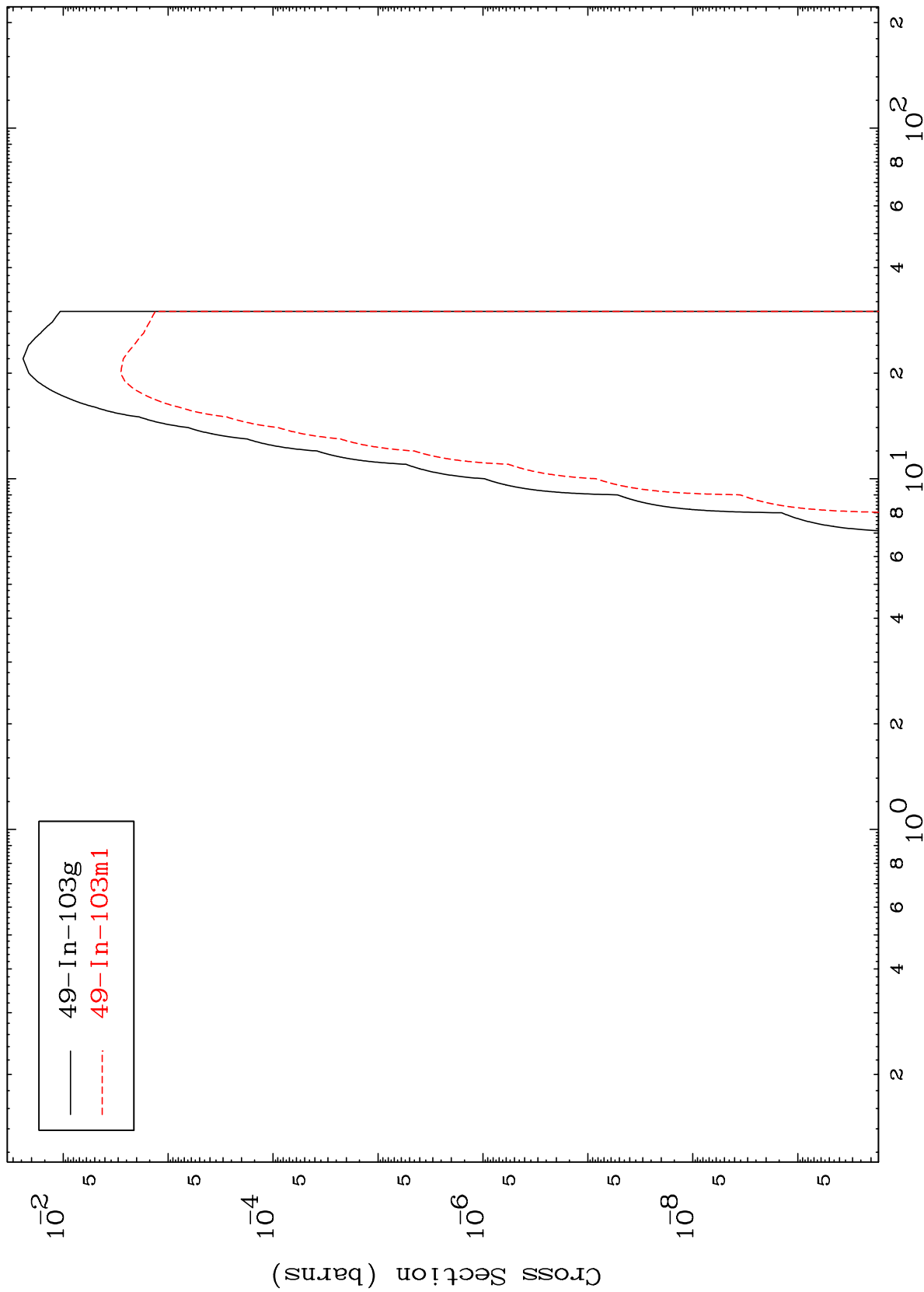


MAT 5004

(He-3, p) α

50-Sn-105

Radionuclide Production Cross Section



— 49-In-103g
- - - 49-In-103m1