

Program EVALPLOT
(Version 2021-1)

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

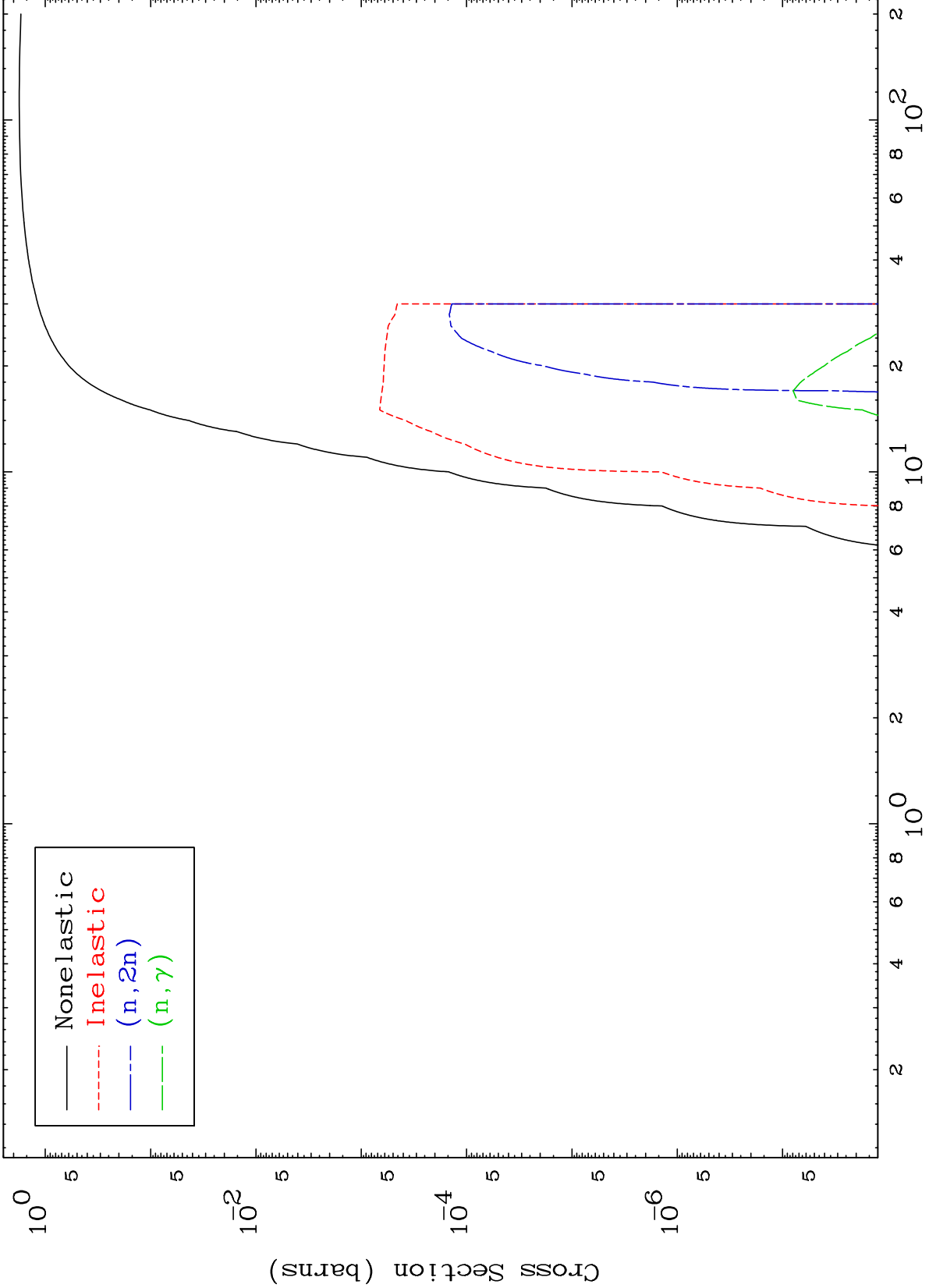
Press Mouse Button to Start

MAT 5004

He-3 Major

0 Kelvin Cross Sections

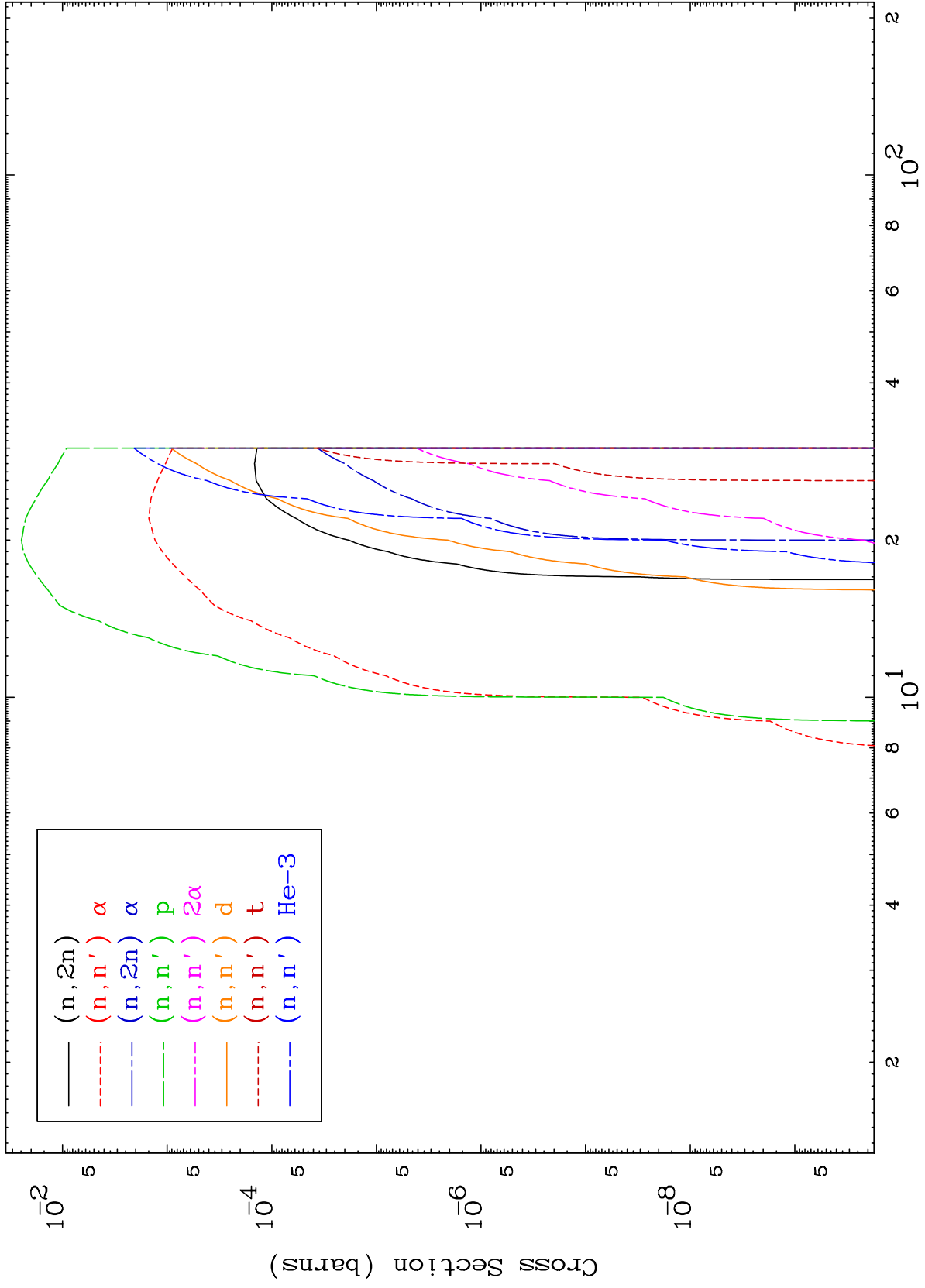
50-Sn-105



MAT 5004

He-3 Neutron Absorption
0 Kelvin Cross Sections

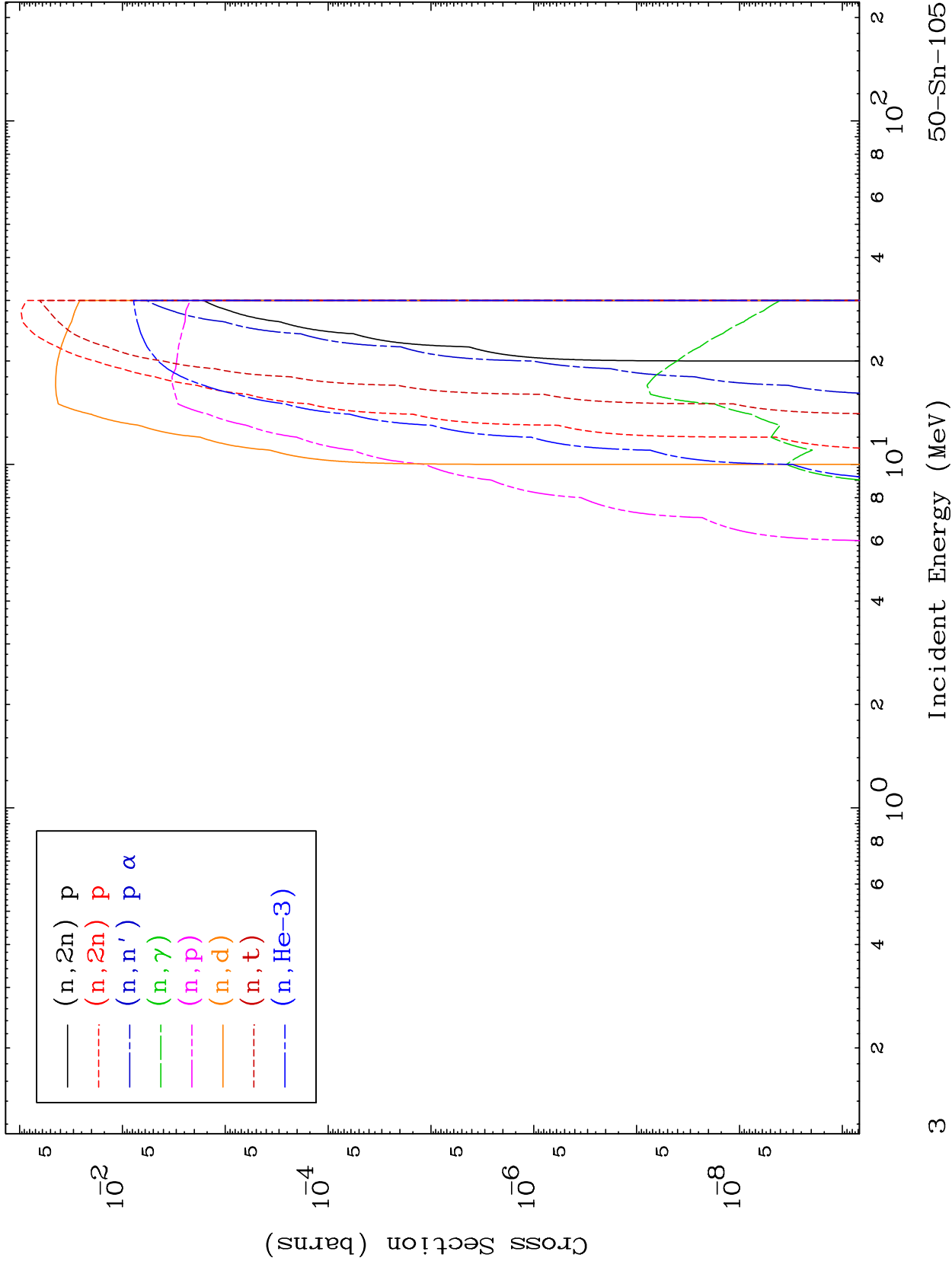
50-Sn-105



MAT 5004

He-3 Neutron Absorption
0 Kelvin Cross Sections

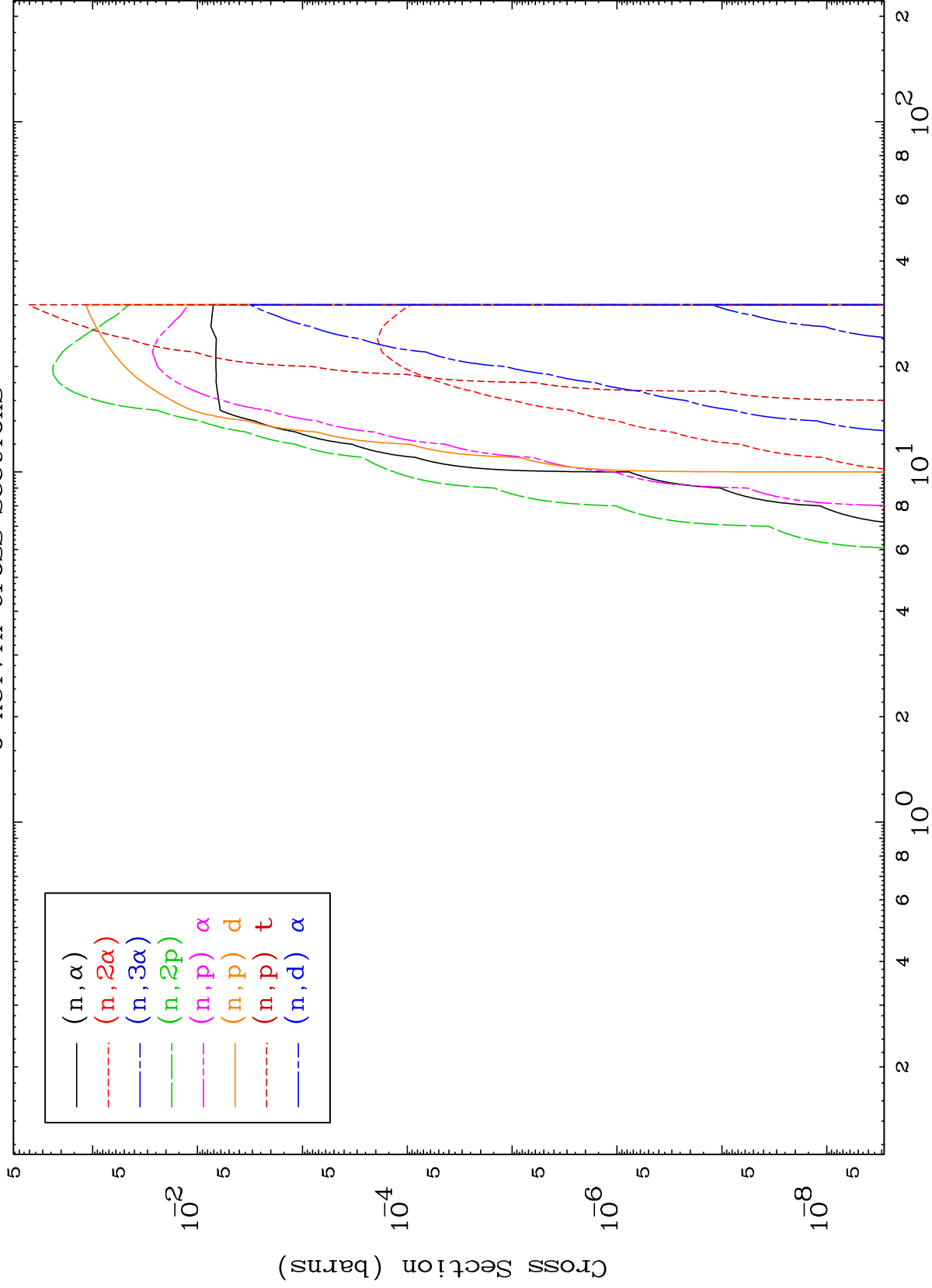
50-Sn-105



MAT 5004

He-3 Neutron Absorption
0 Kelvin Cross Sections

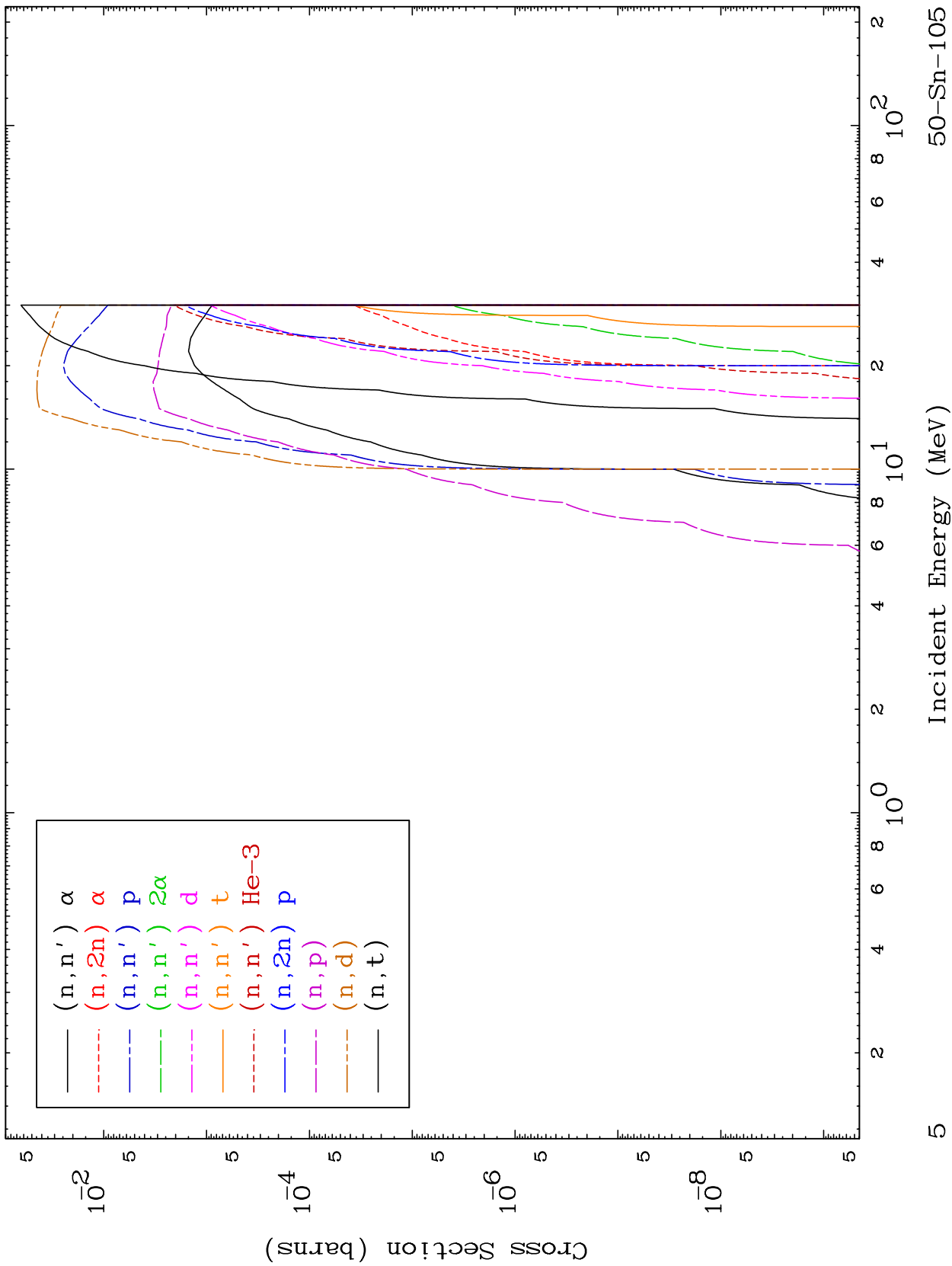
50-Sn-105



MAT 5004

He-3 Charged Particle
0 Kelvin Cross Sections

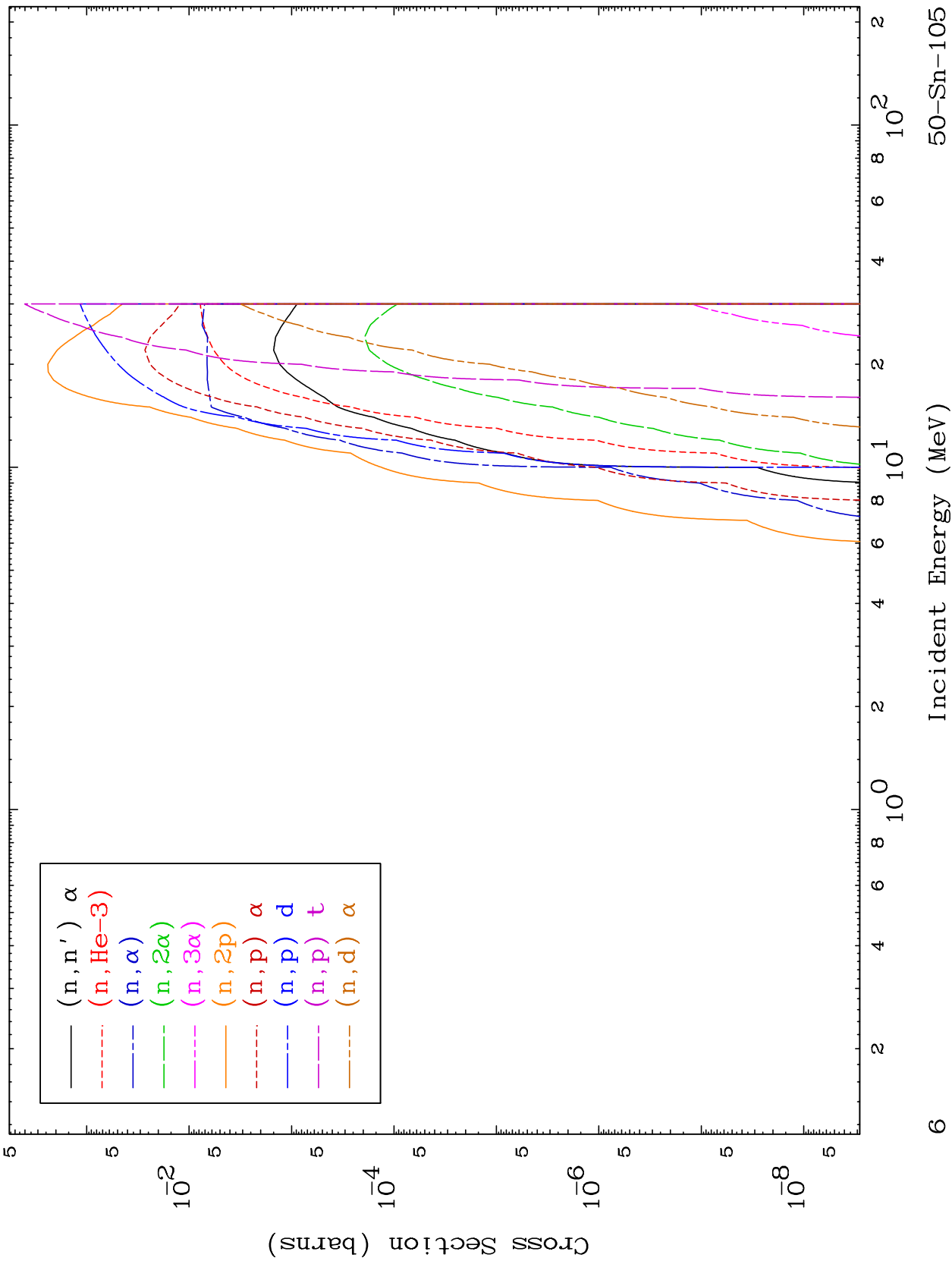
50-Sn-105



MAT 5004

He-3 Charged Particle
0 Kelvin Cross Sections

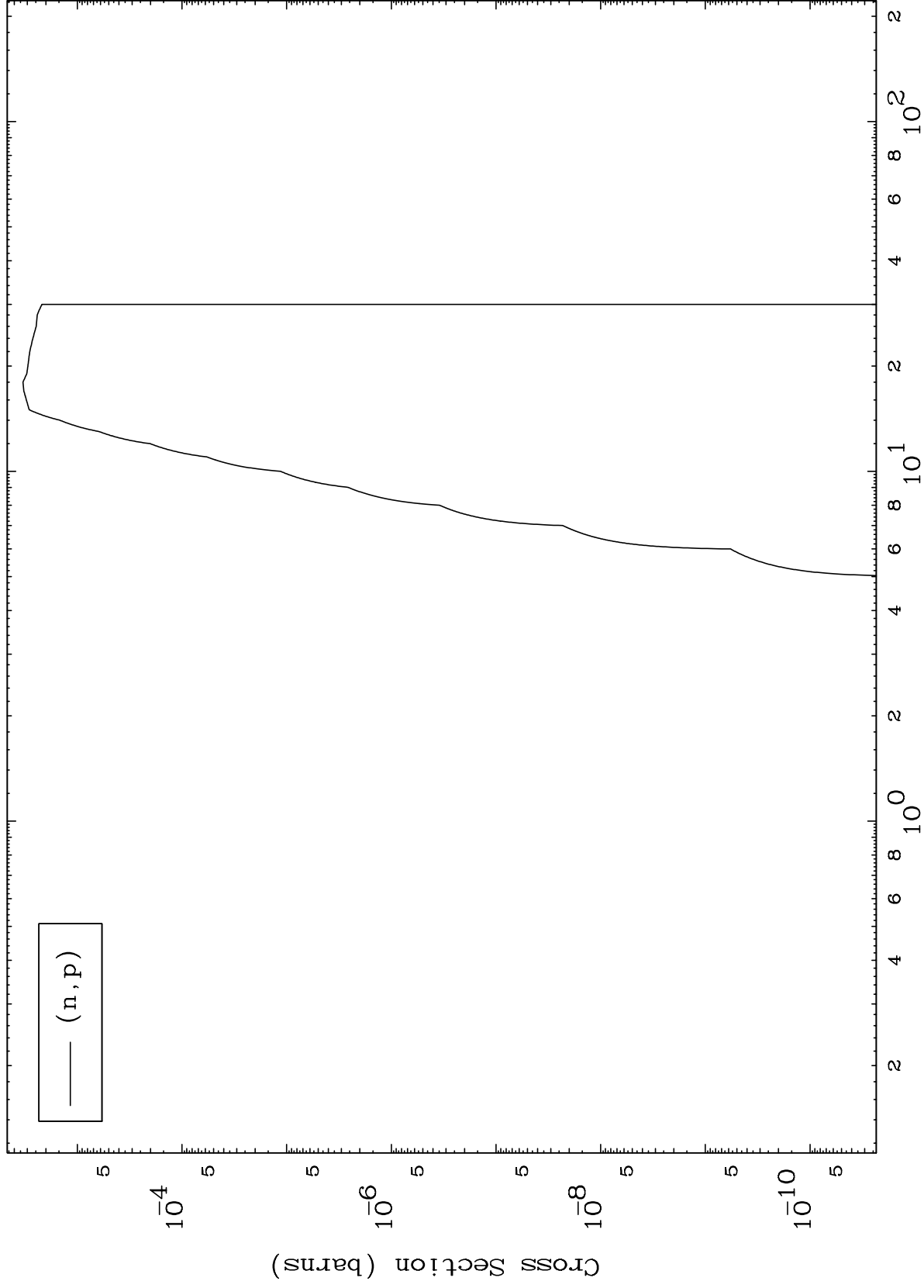
50-Sn-105



MAT 5004

50-Sn-105

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



7

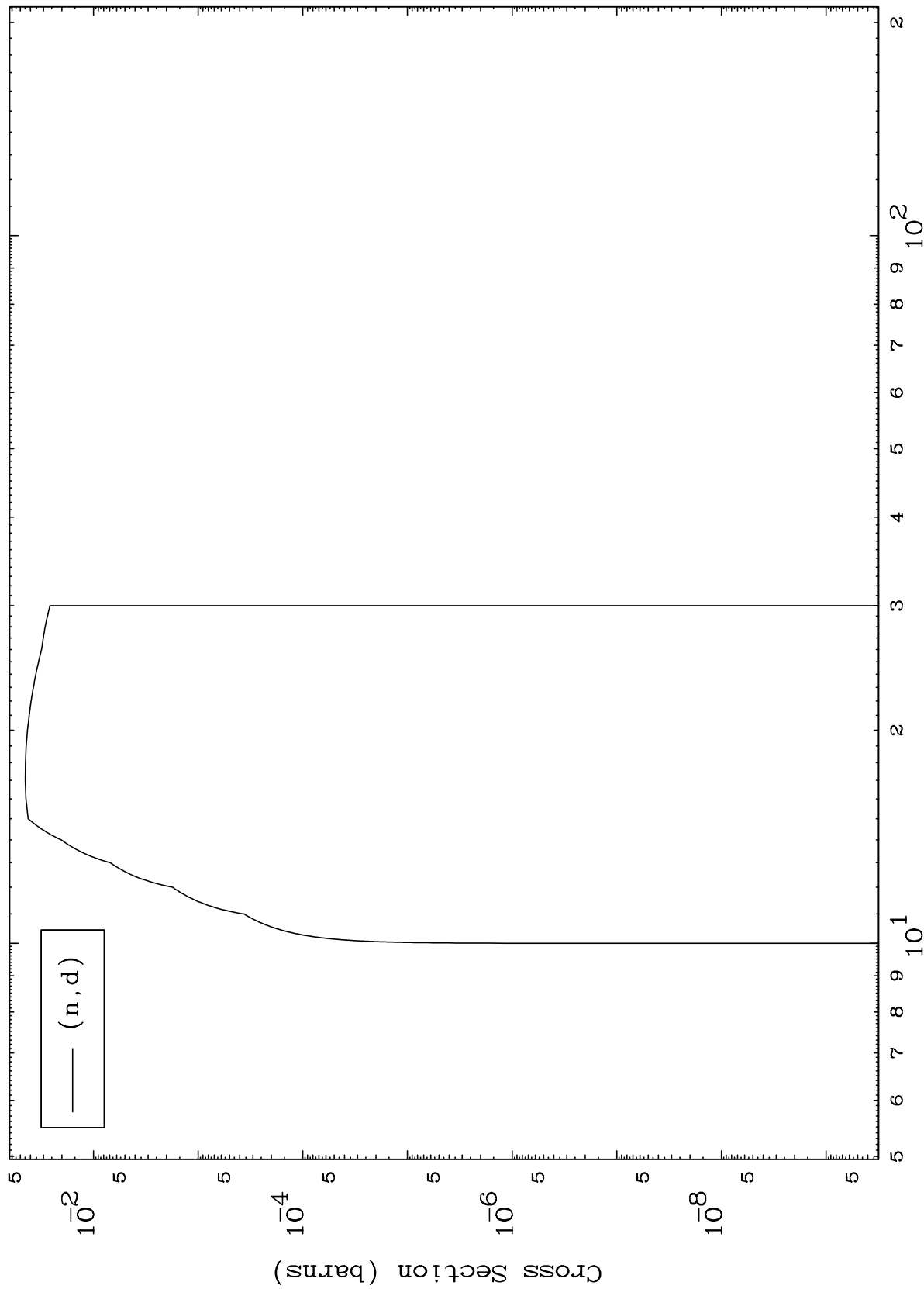
50-Sn-105

Incident Energy (MeV)

MAT 5004

50-Sn-105

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



8

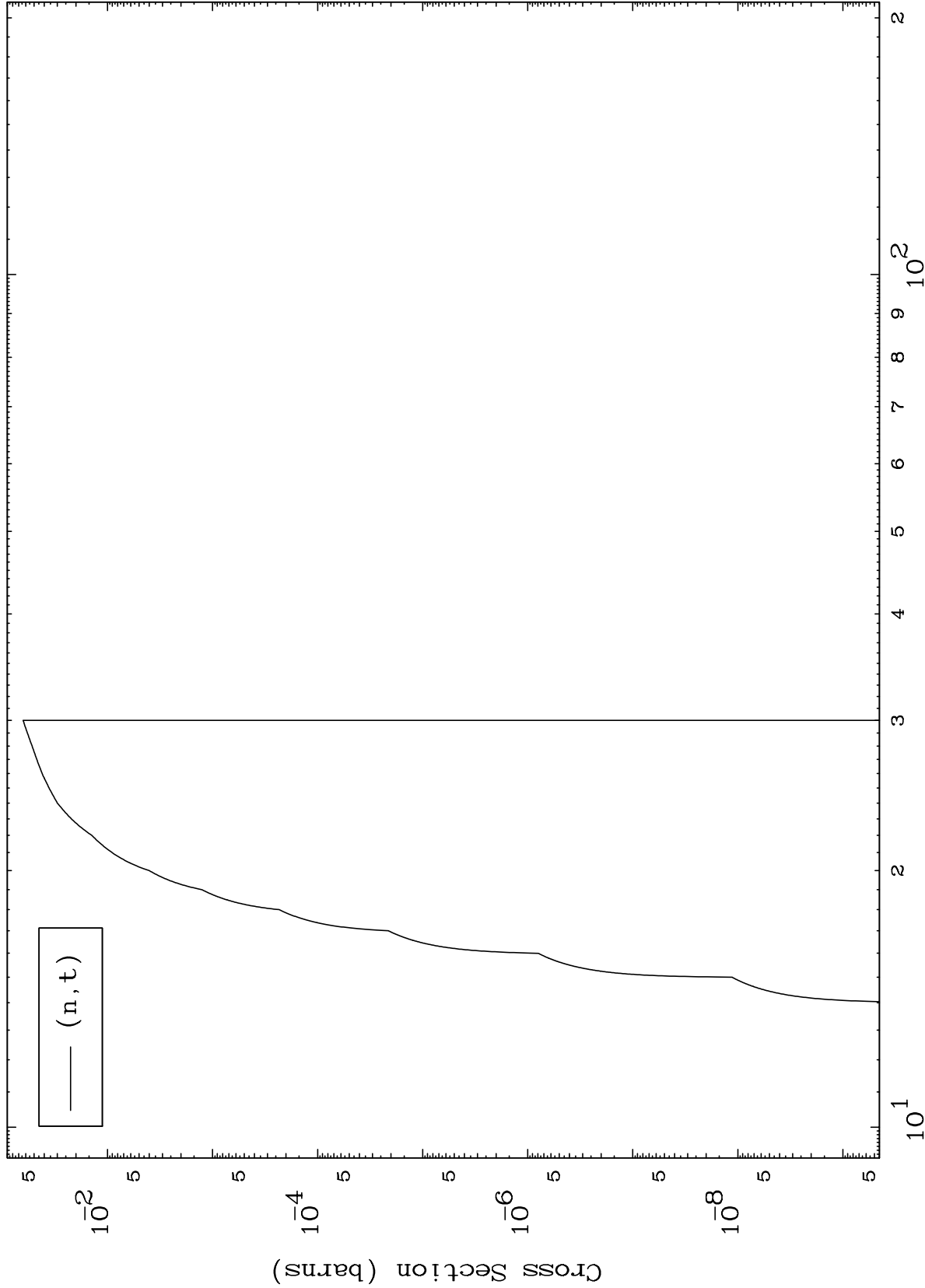
50-Sn-105

MAT 5004

(He-3,t) Levels

50-Sn-105

0 Kelvin Cross Sections



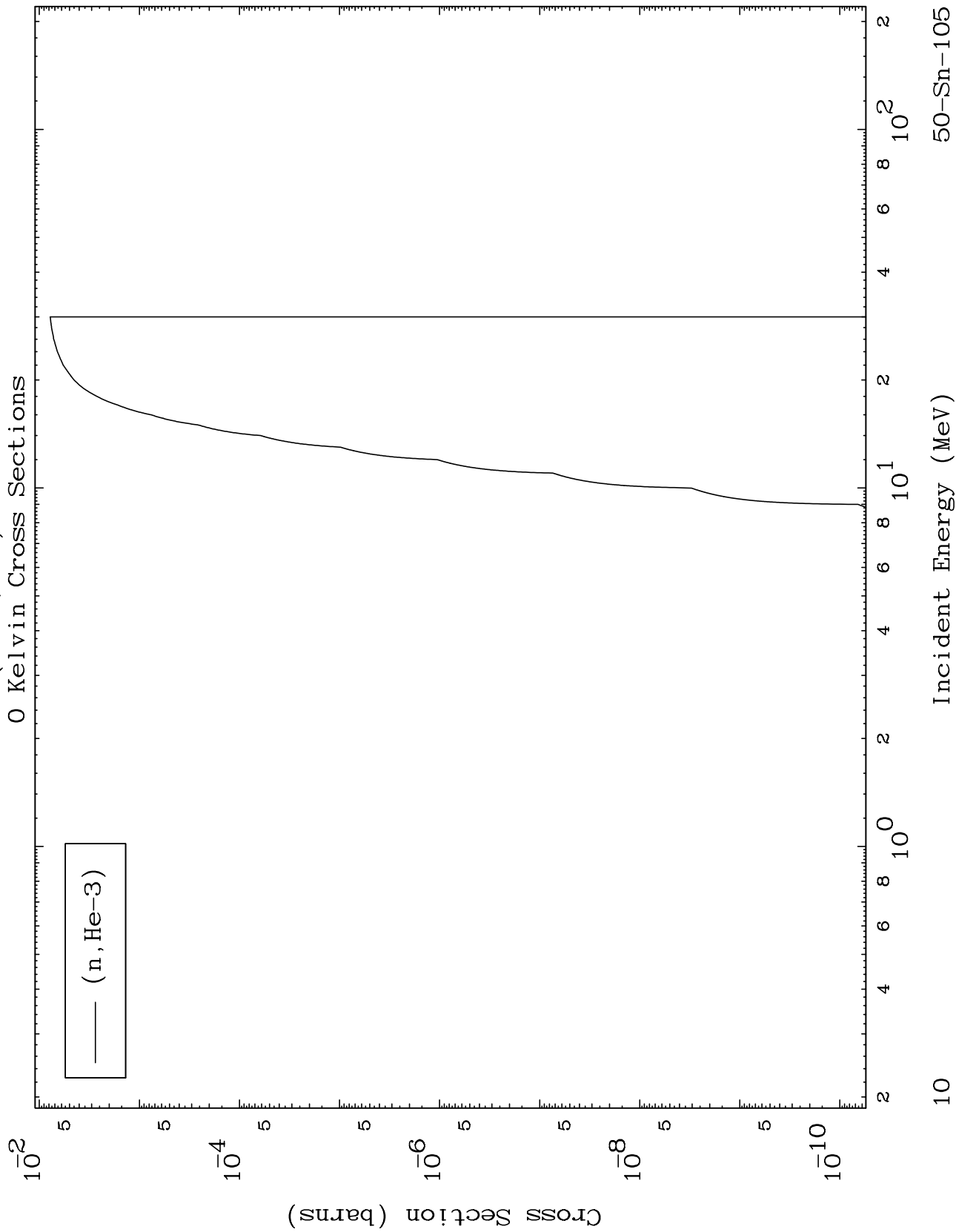
Incident Energy (MeV)

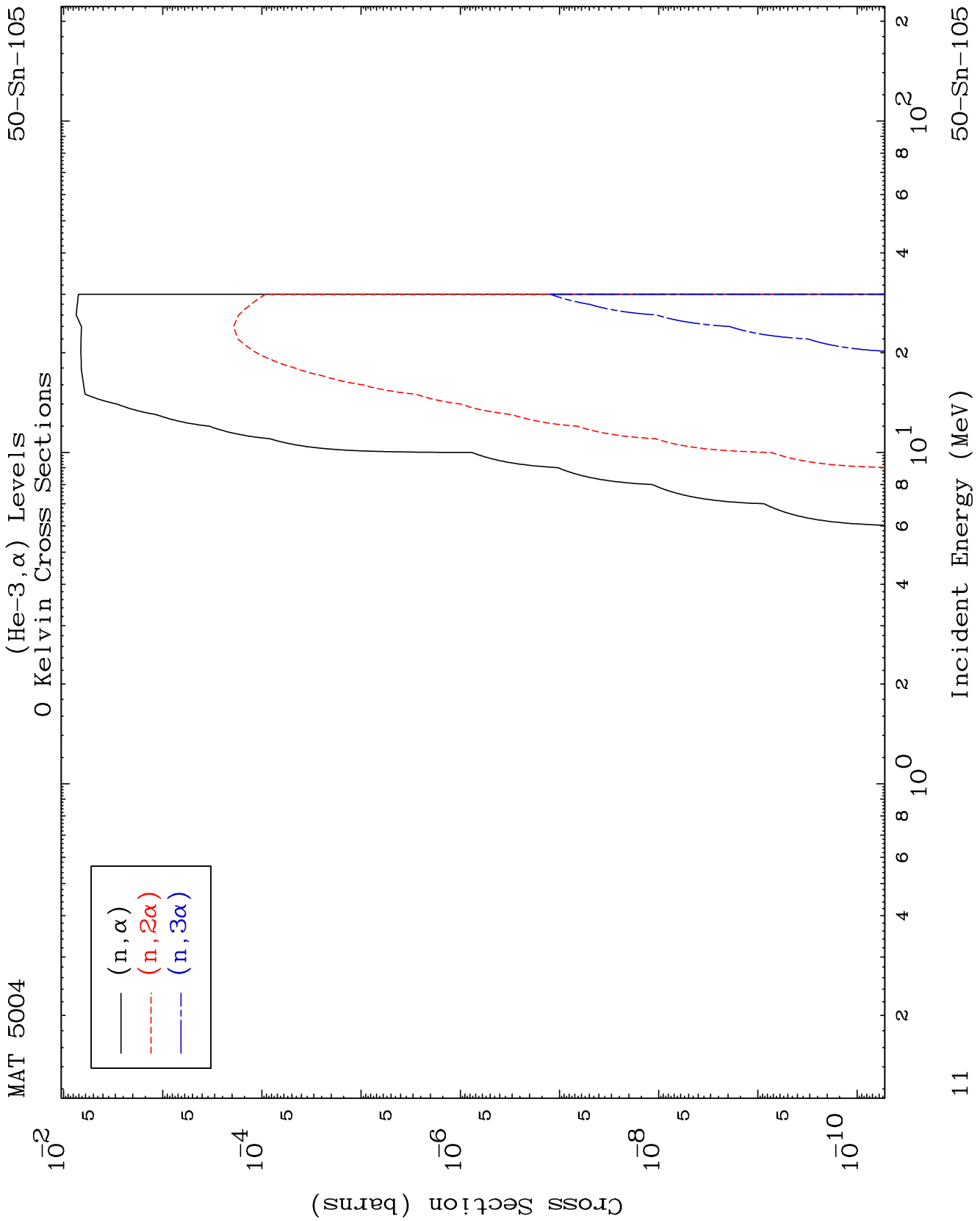
50-Sn-105

MAT 5004

(He-3, He3) Levels

50-Sn-105



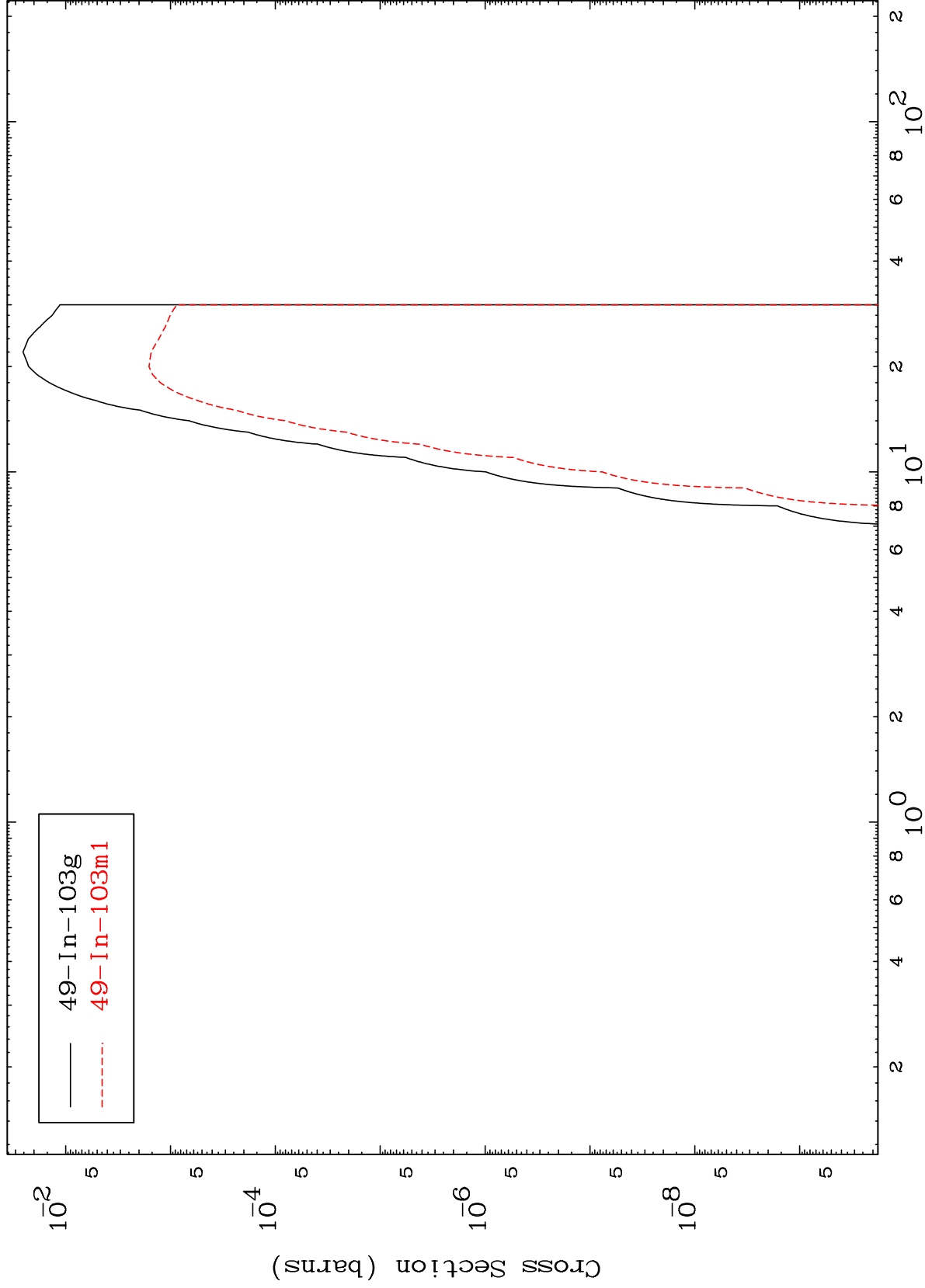


MAT 5004

(n,p) α

50-Sn-105

Radionuclide Production Cross Section



12

Incident Energy (MeV)

50-Sn-105