

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

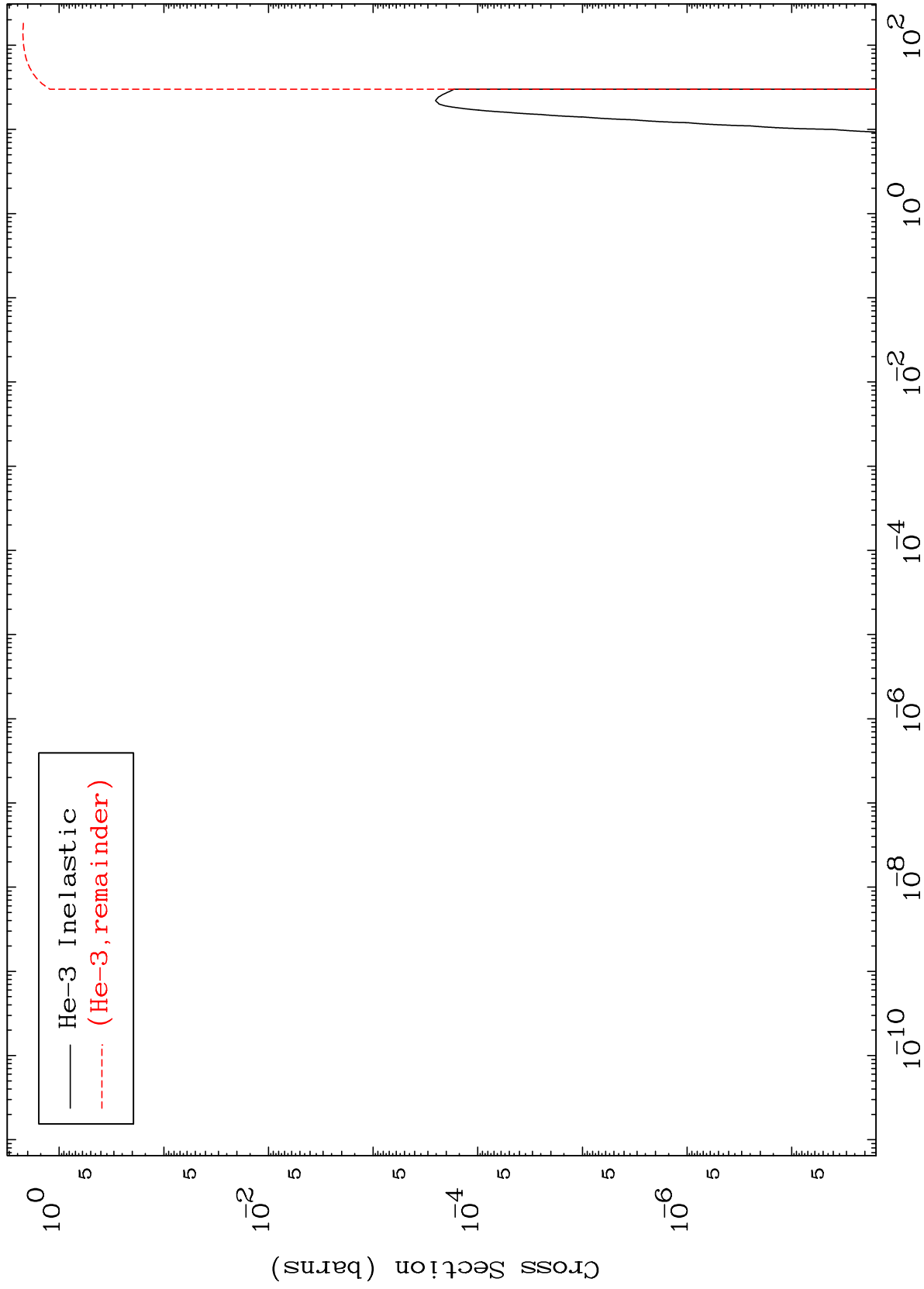
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6458

He-3 Major
0 Kelvin Cross Sections

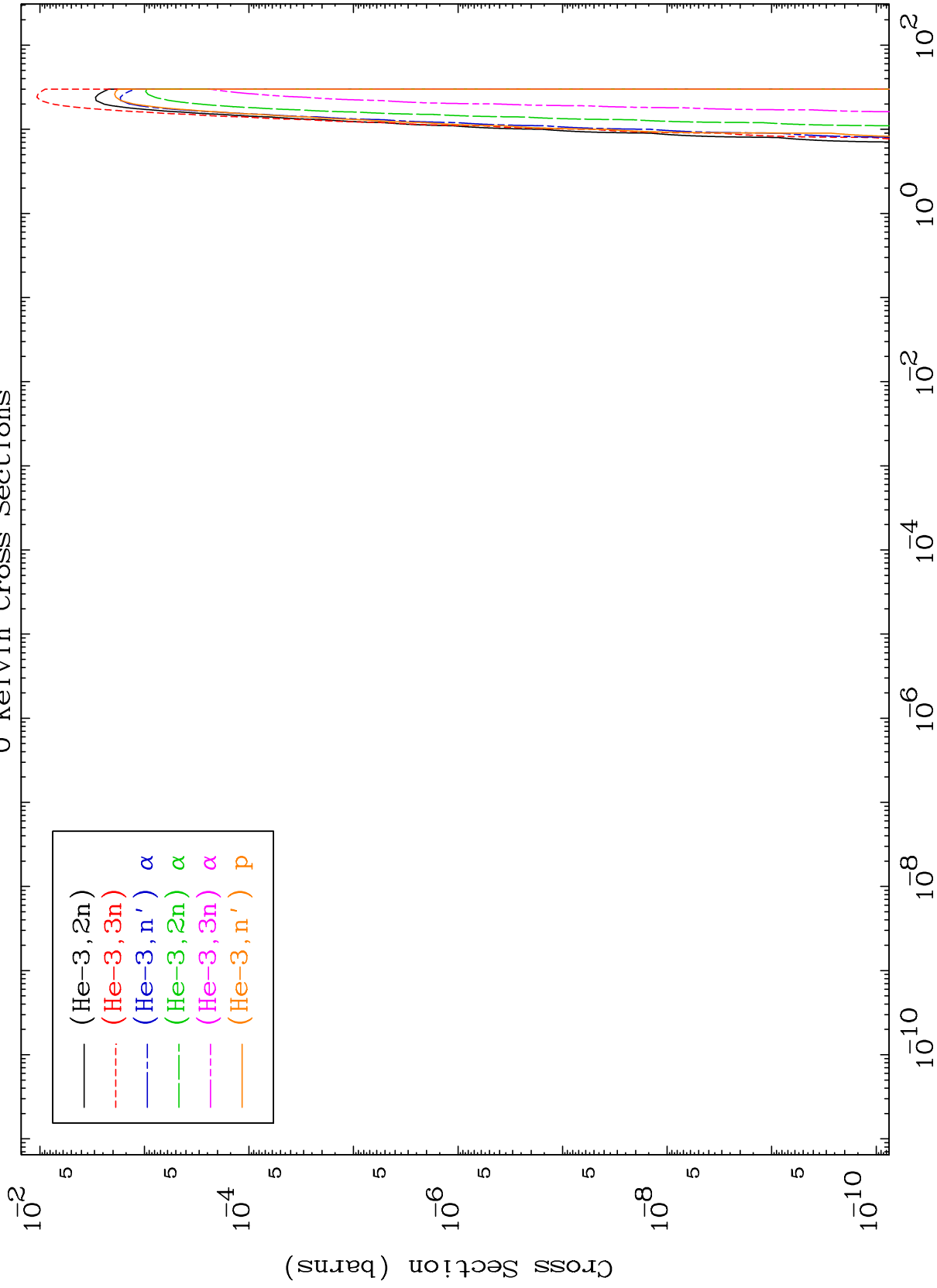
64-Gd-163



MAT 6458

He-3 Neutron Production
0 Kelvin Cross Sections

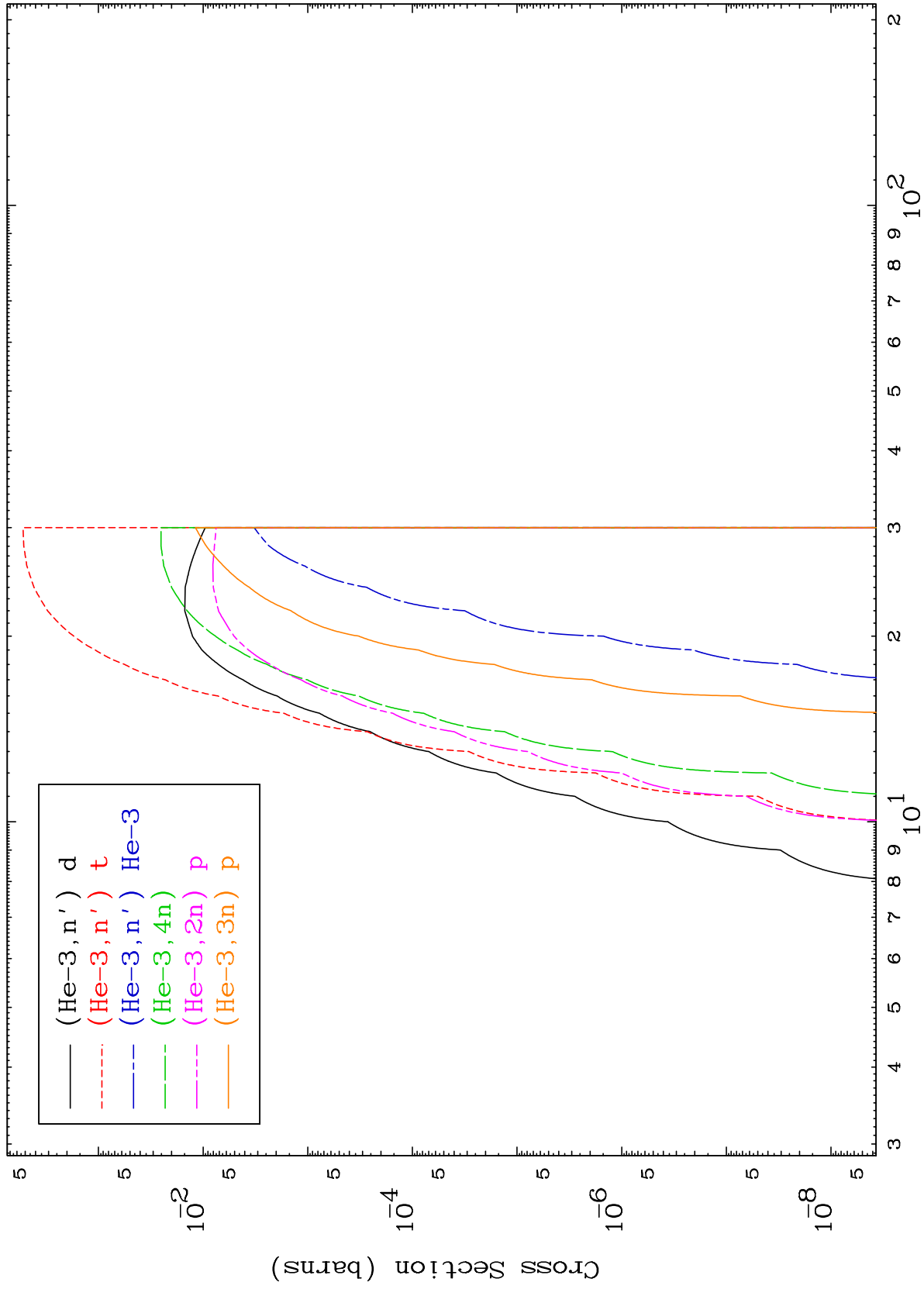
64-Gd-163



MAT 6458

He-3 Neutron Production
0 Kelvin Cross Sections

64-Gd-163



3

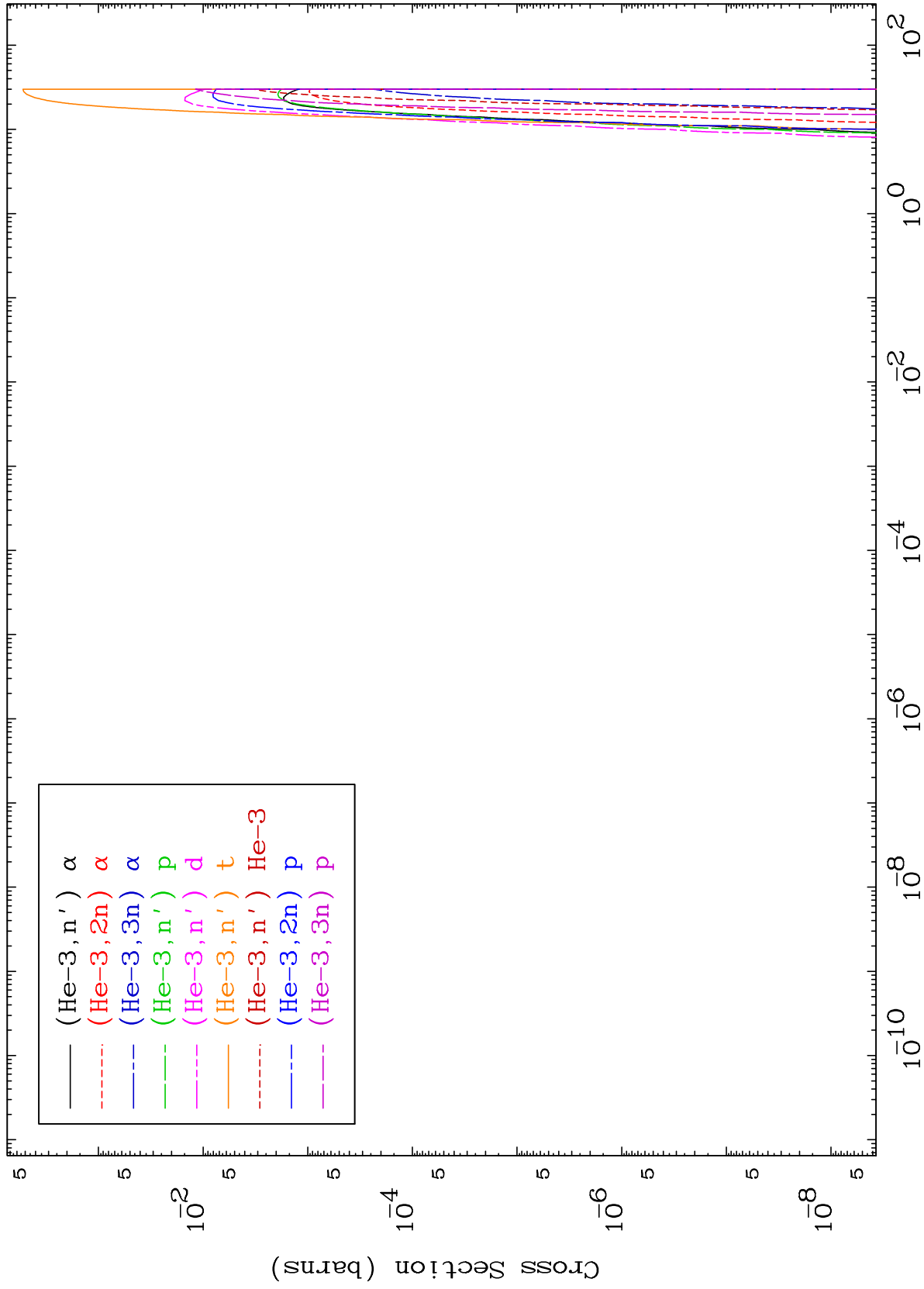
Incident Energy (MeV)

64-Gd-163

MAT 6458

He-3 Charged Particle
0 Kelvin Cross Sections

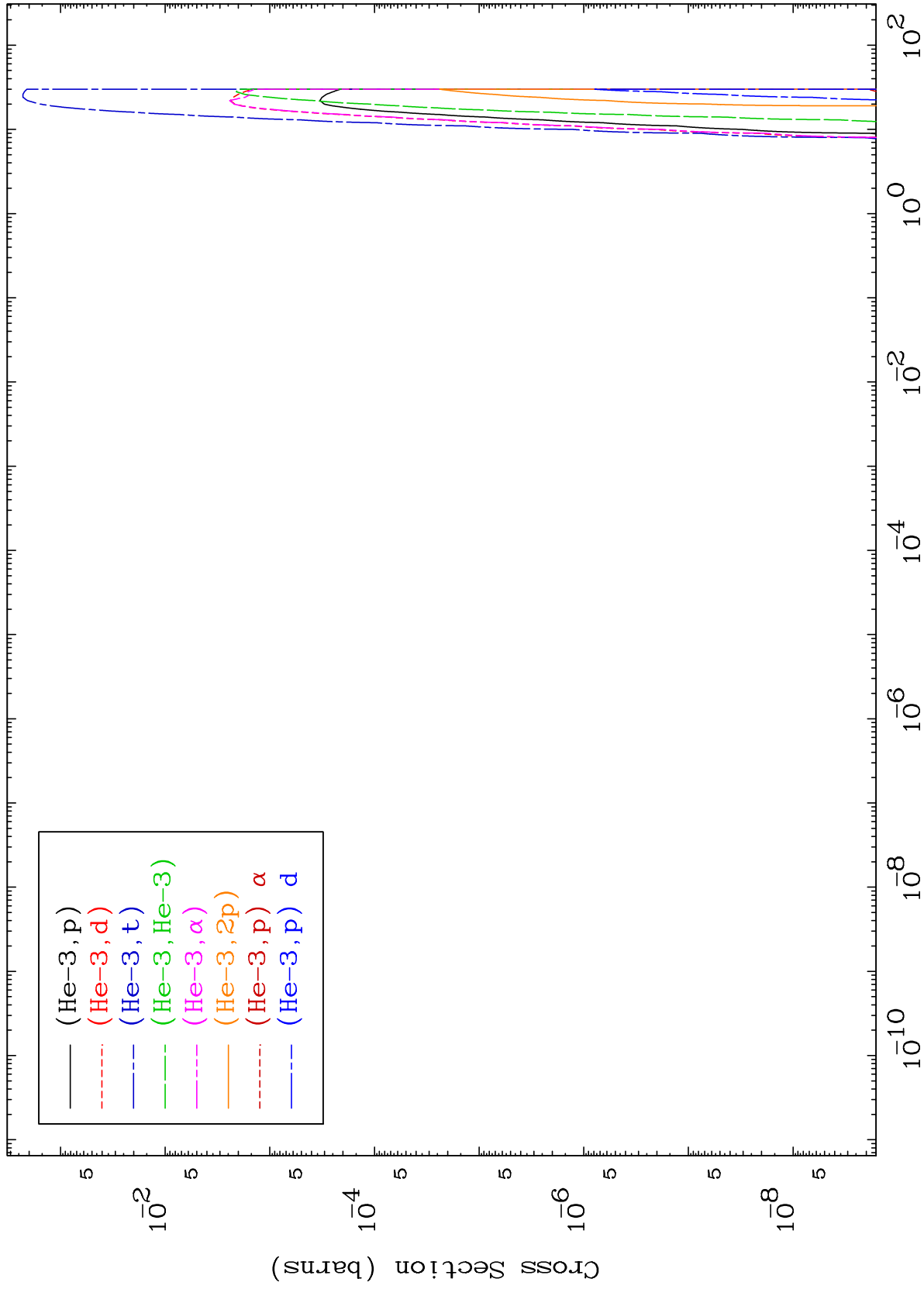
64-Gd-163



MAT 6458

He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-163



5

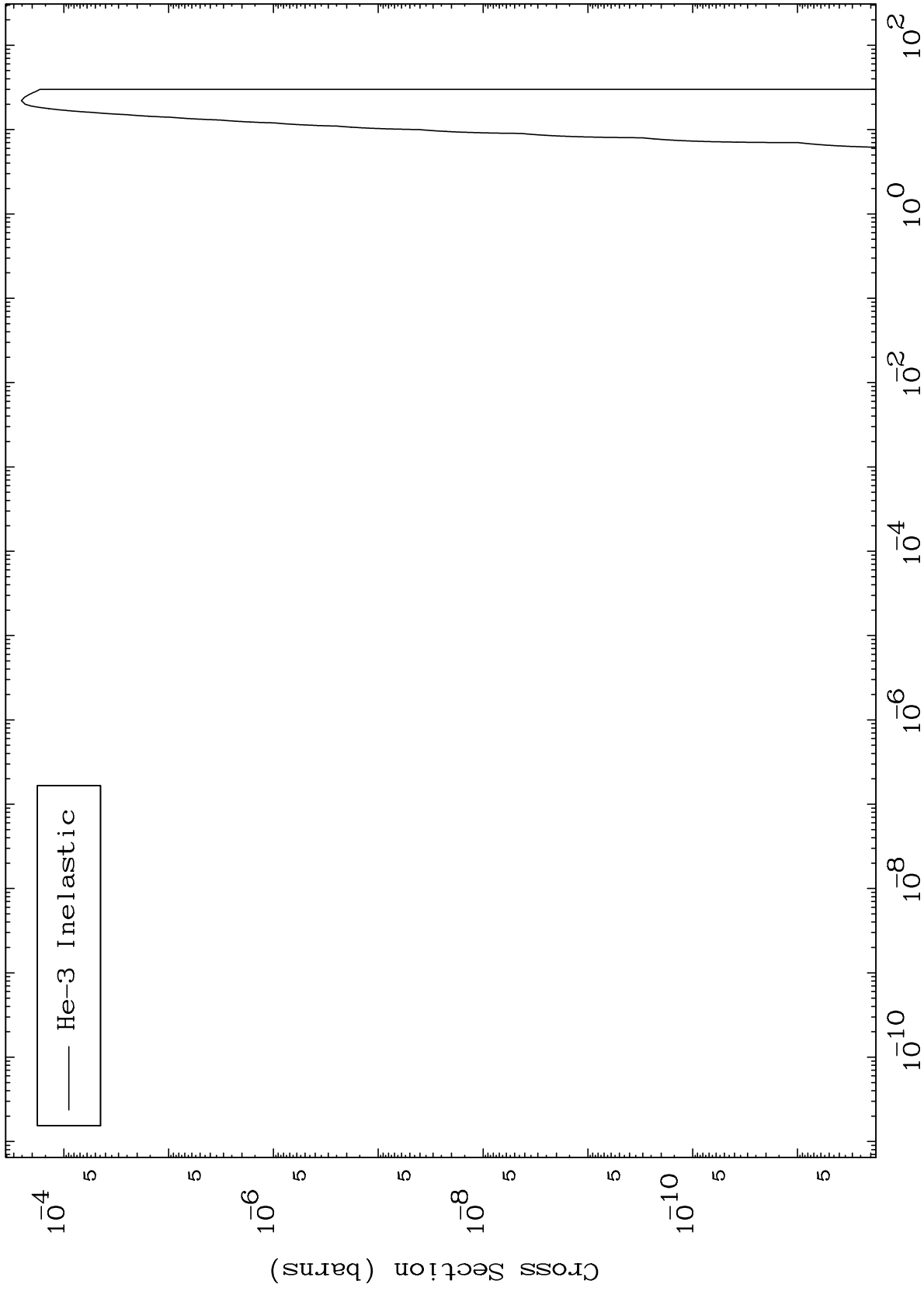
Incident Energy (MeV)

64-Gd-163

MAT 6458

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

64-Gd-163



6

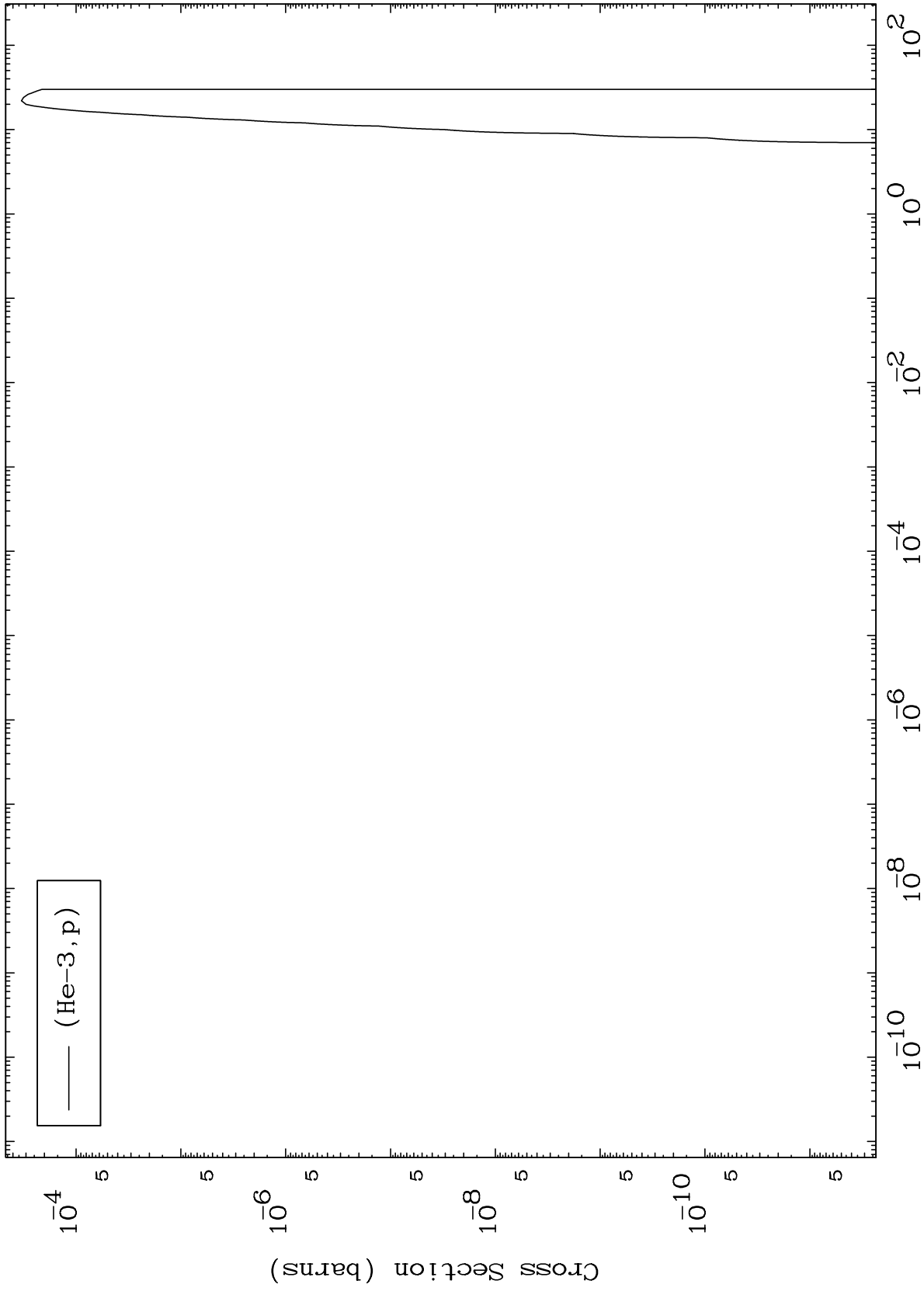
Incident Energy (MeV)

64-Gd-163

MAT 6458

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

64-Gd-163



7

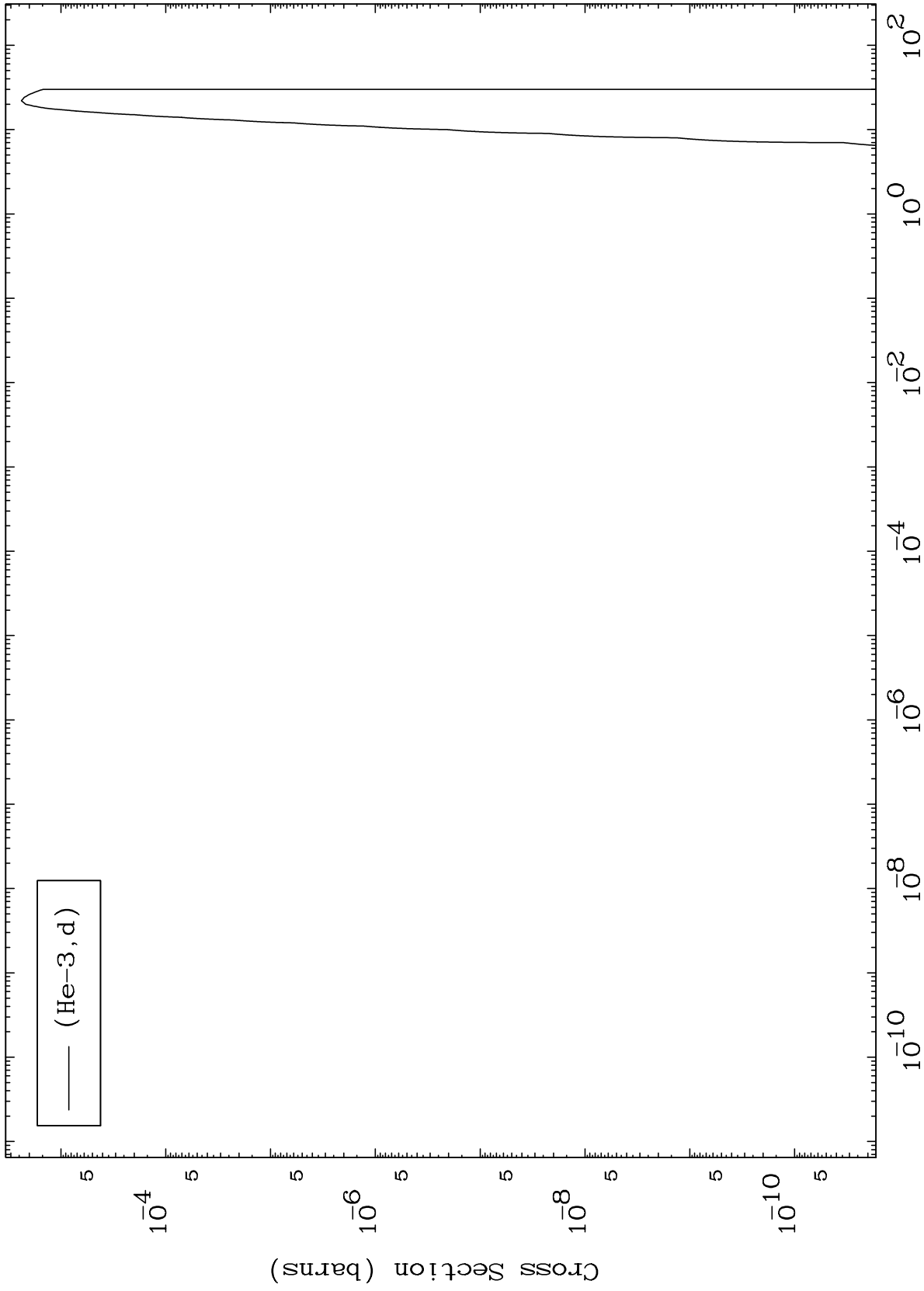
Incident Energy (MeV)

64-Gd-163

MAT 6458

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

64-Gd-163



8

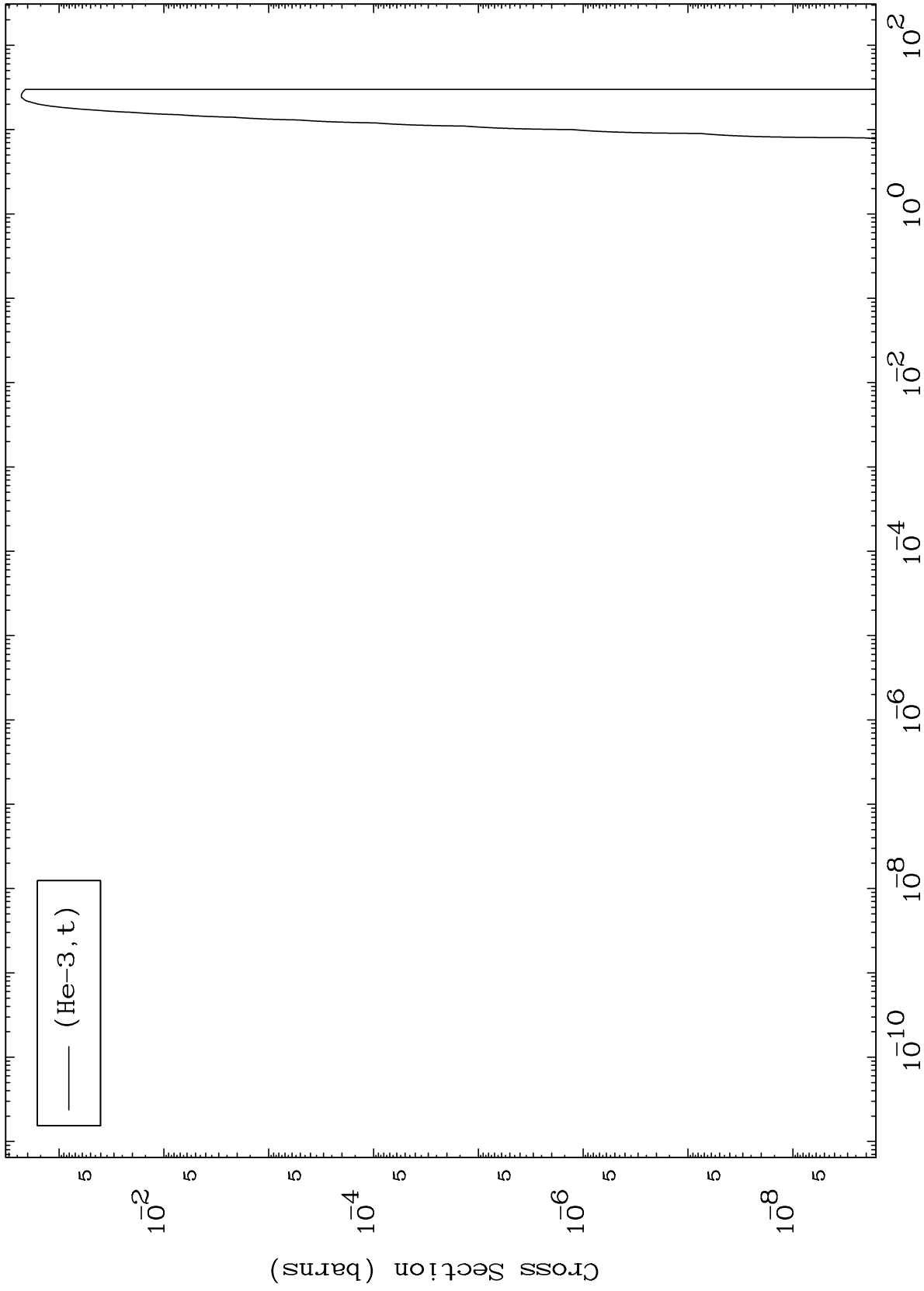
Incident Energy (MeV)

64-Gd-163

MAT 6458

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

64-Gd-163



9

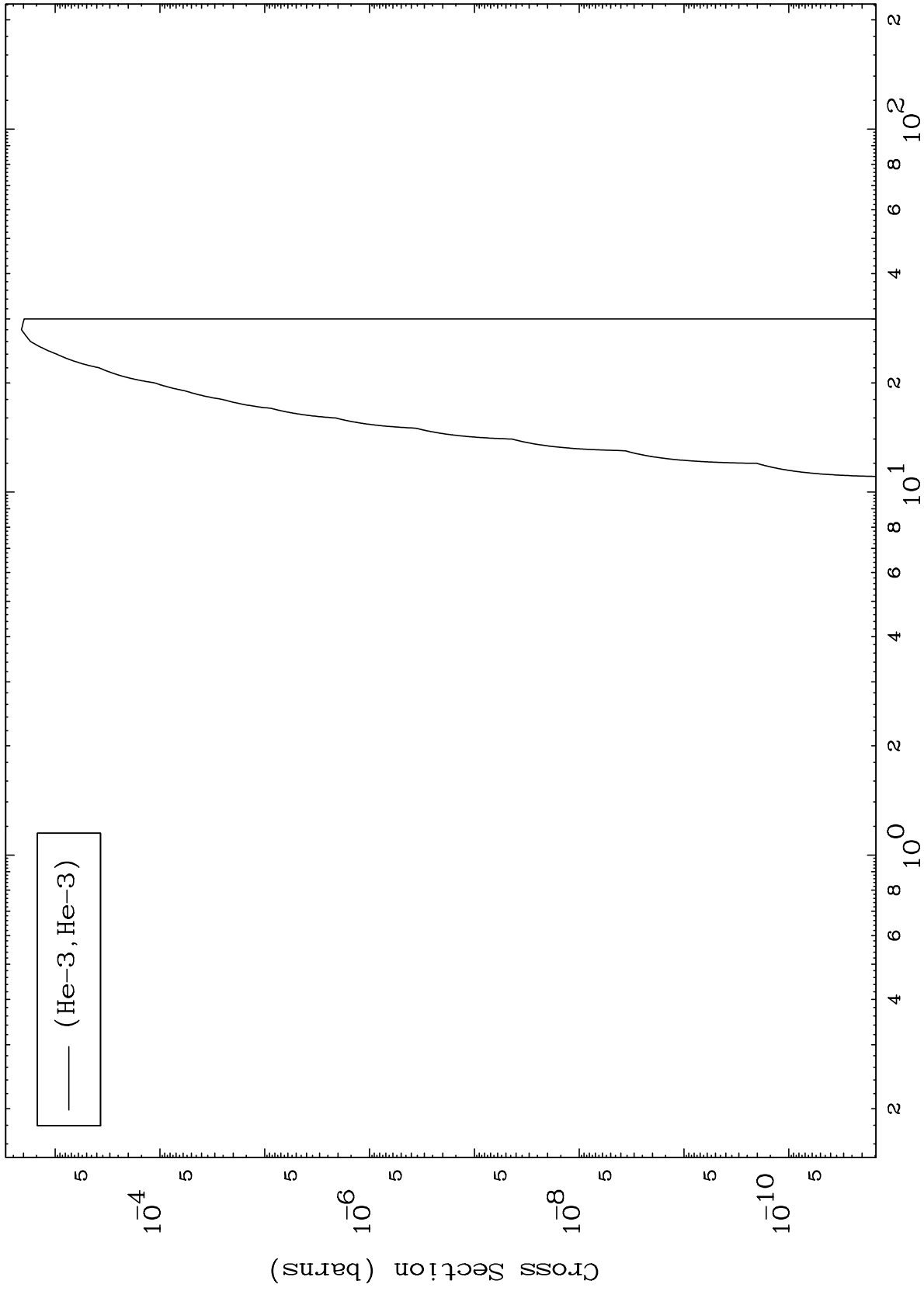
Incident Energy (MeV)

64-Gd-163

MAT 6458

(He-3, He3) Levels
0 Kelvin Cross Sections

64-Gd-163



10

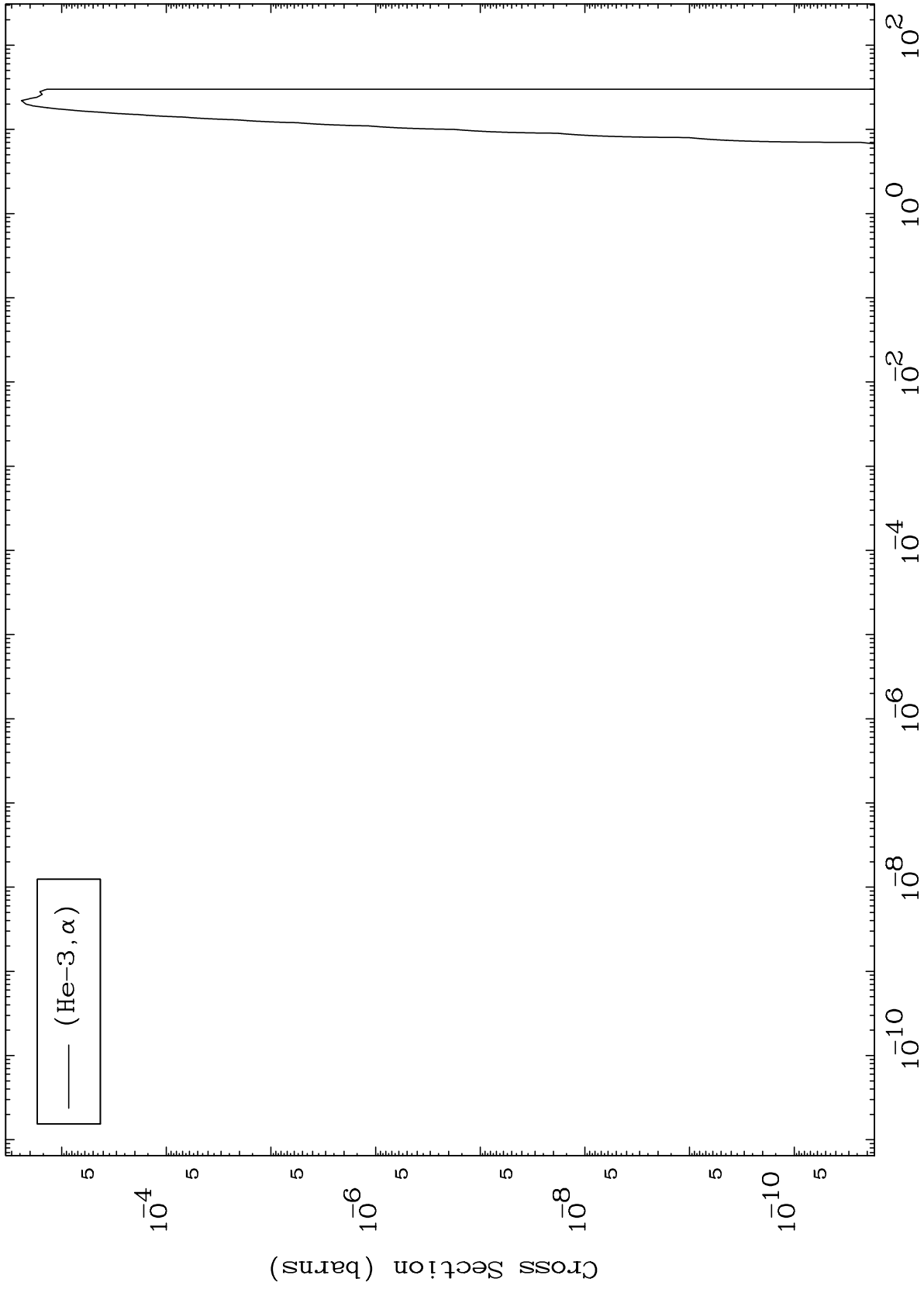
Incident Energy (MeV)

64-Gd-163

MAT 6458

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

64-Gd-163



11

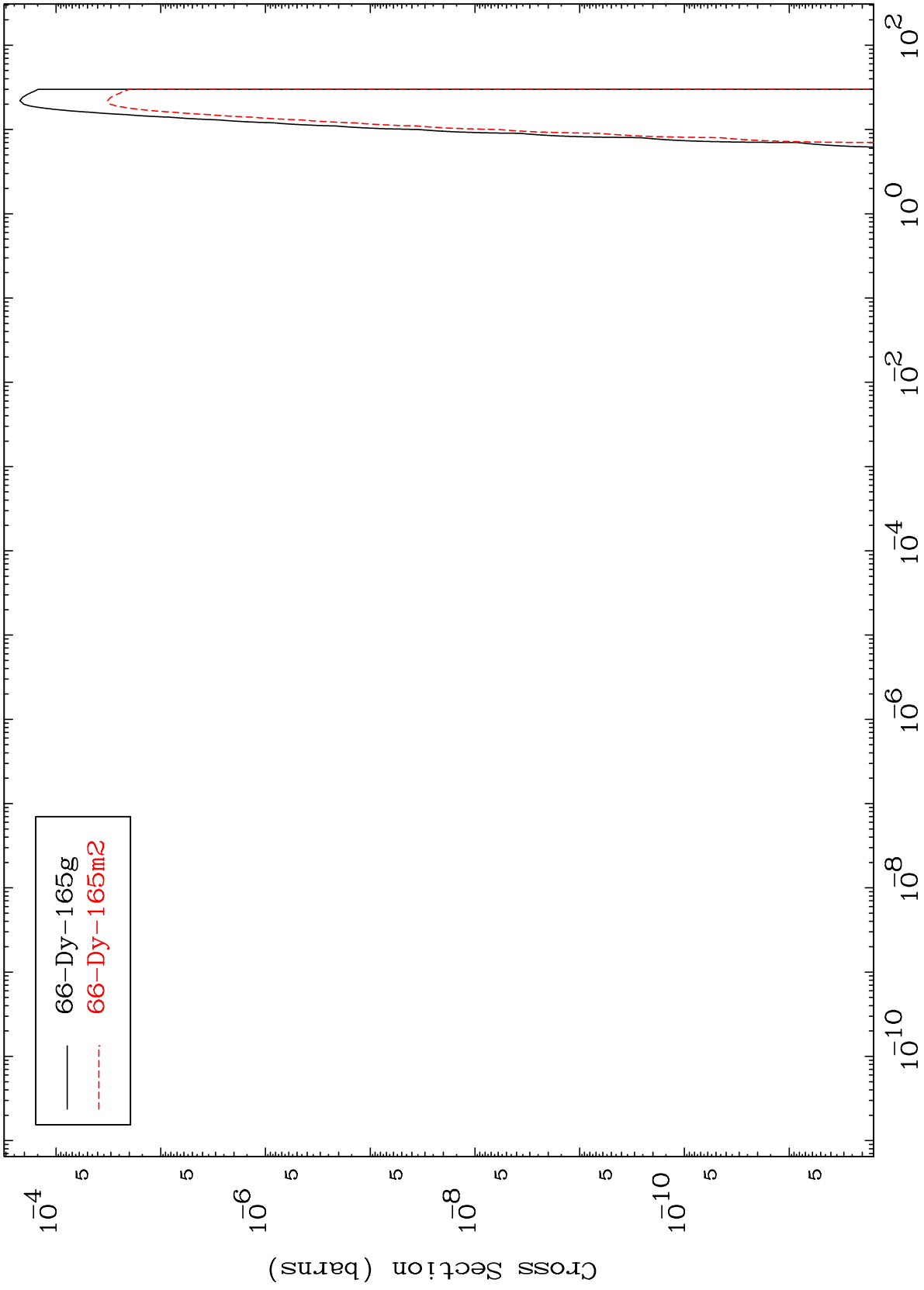
Incident Energy (MeV)

64-Gd-163

MAT 6458

He-3 Inelastic
Radionuclide Production Cross Section

64-Gd-163



12

Incident Energy (MeV)

64-Gd-163