

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

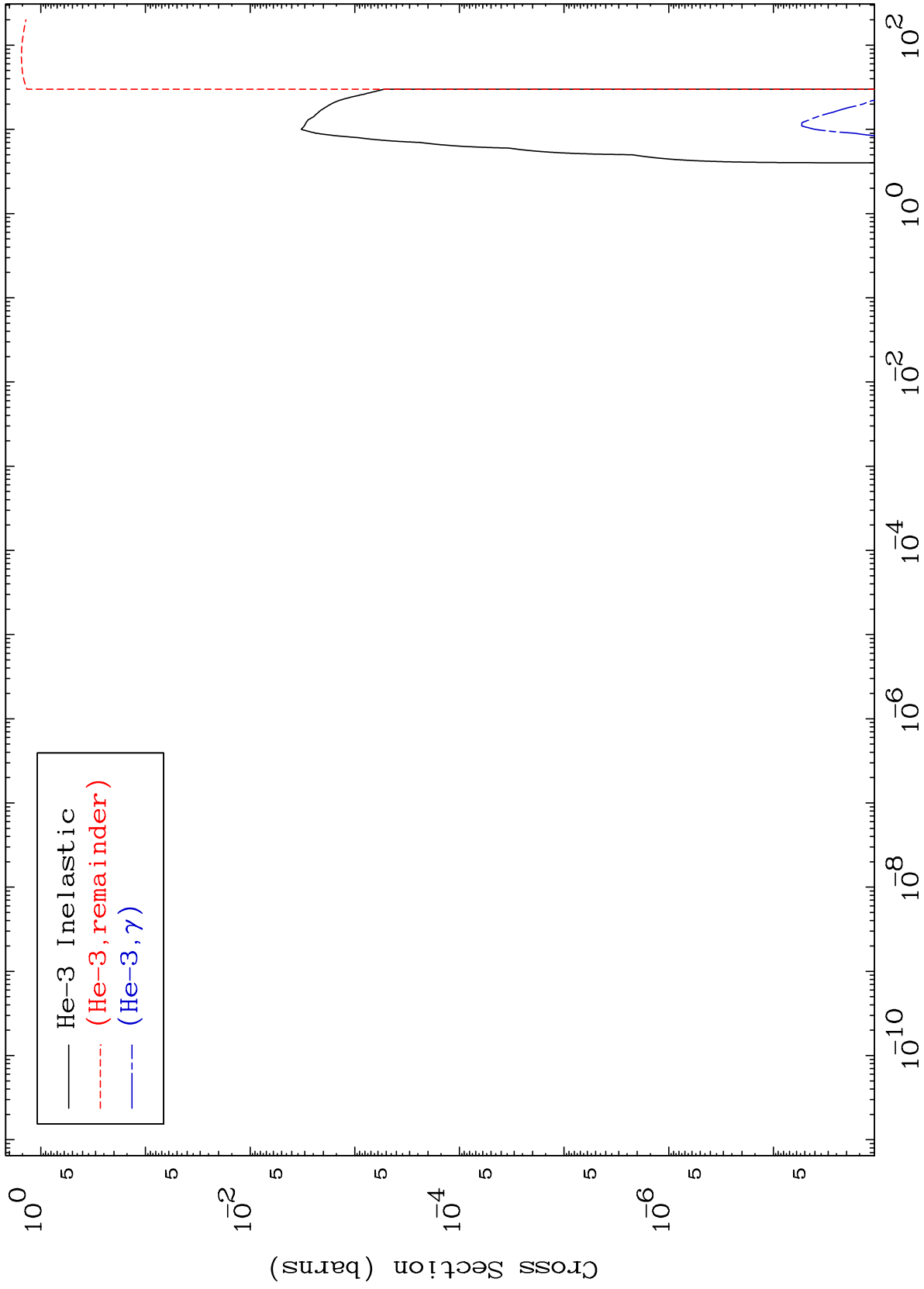
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2852

He-3 Major
0 Kelvin Cross Sections

28-Ni-67



1

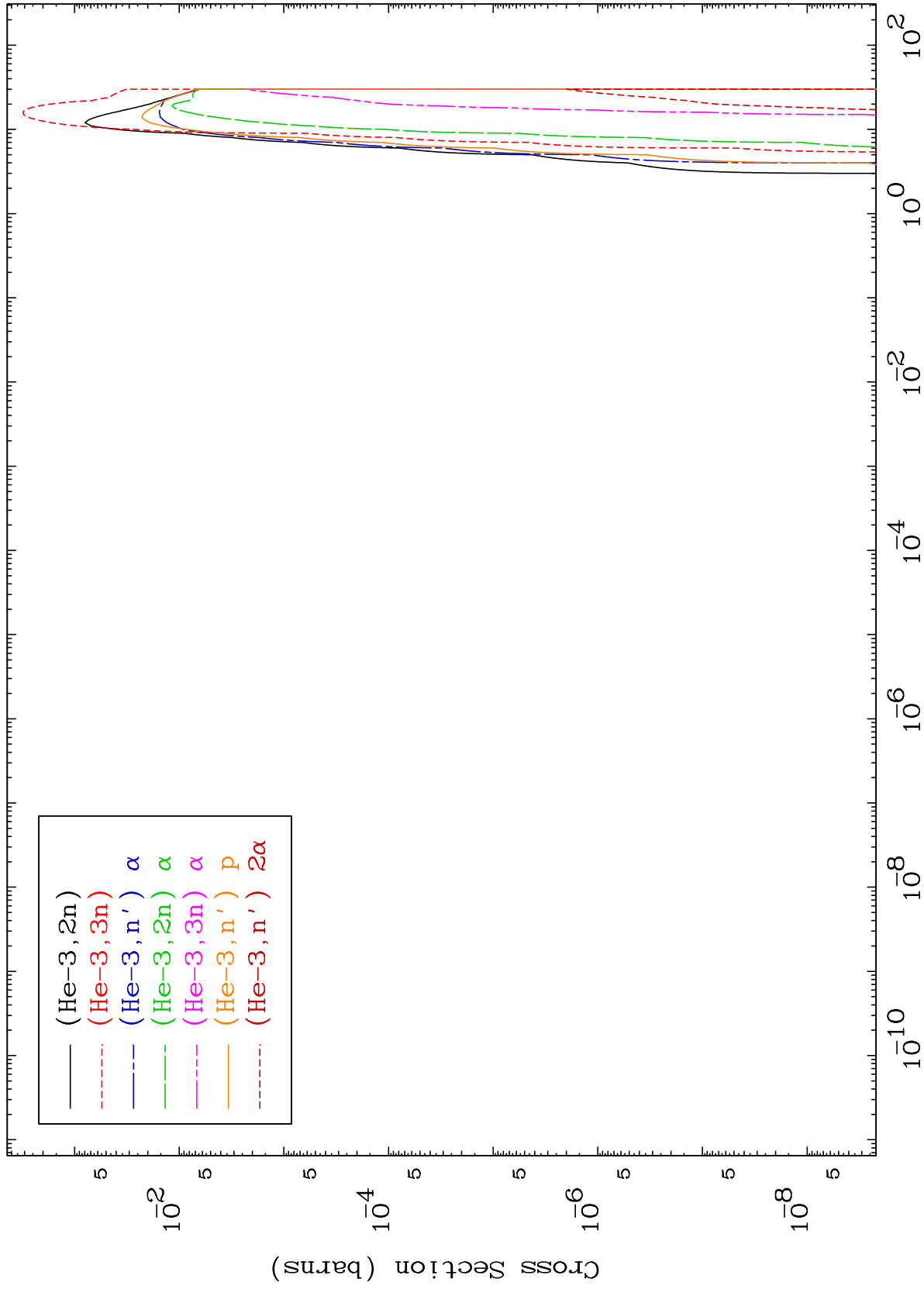
Incident Energy (MeV)

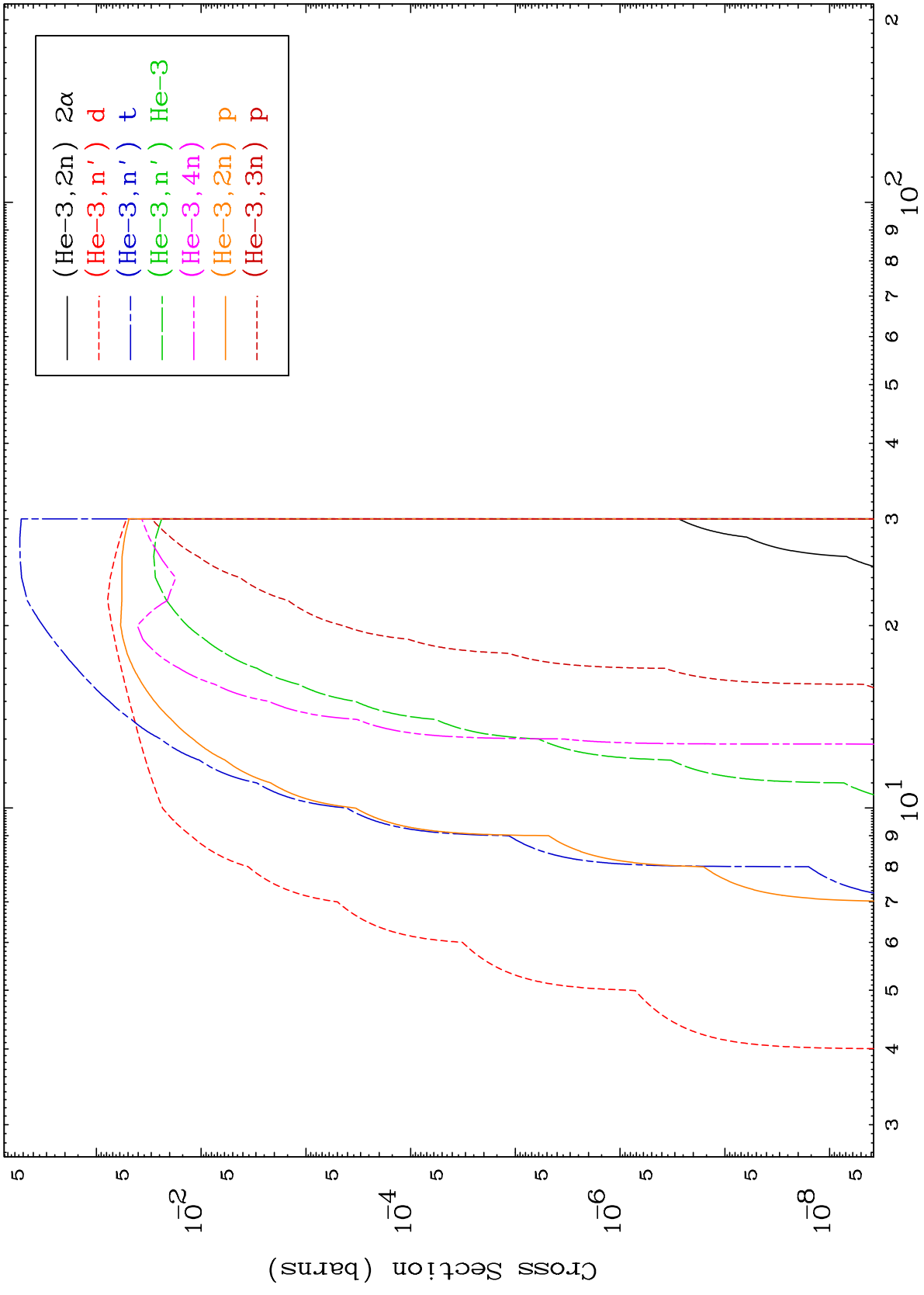
28-Ni-67

MAT 2852

He-3 Neutron Production
0 Kelvin Cross Sections

28-Ni-67

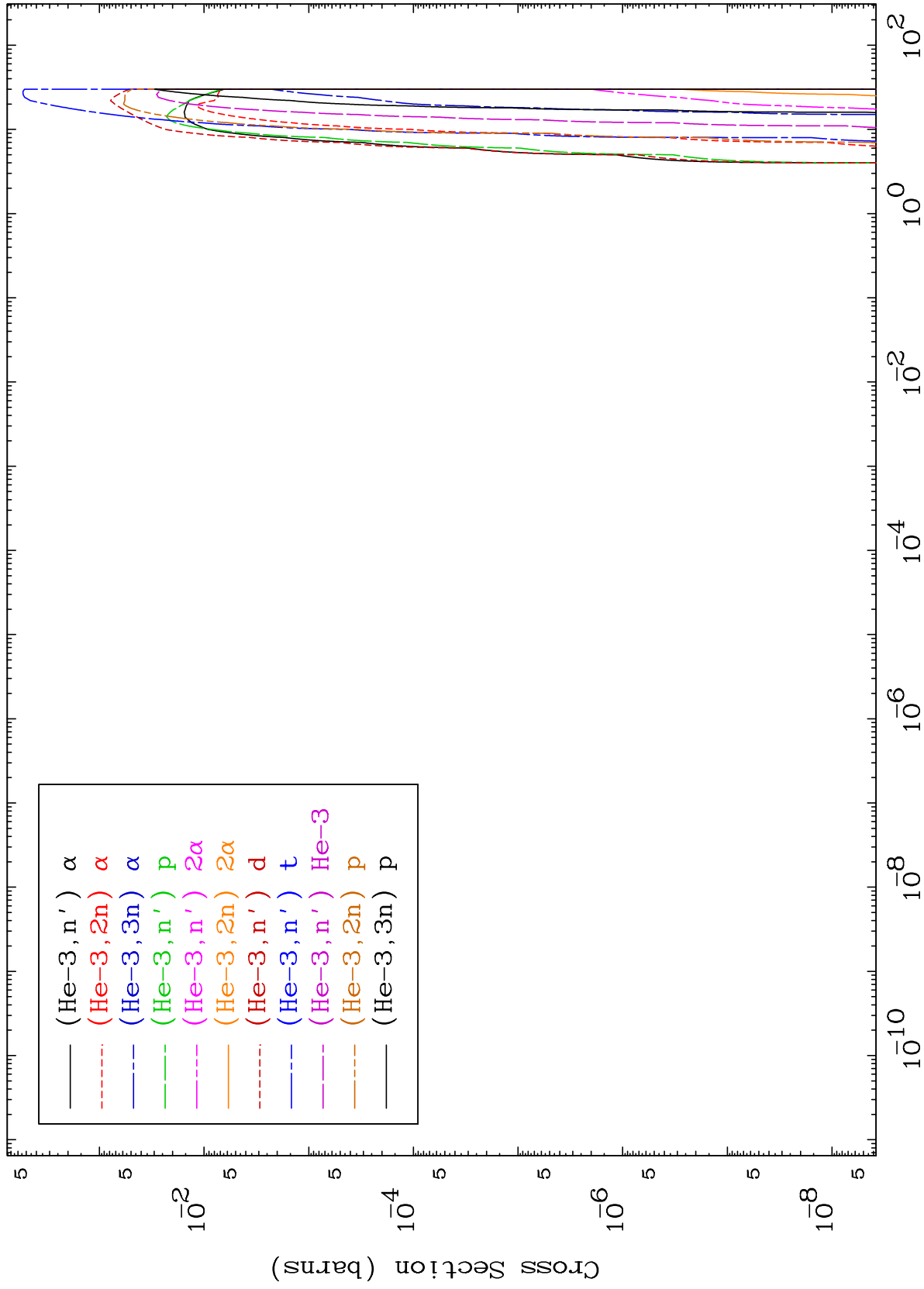




MAT 2852

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-67

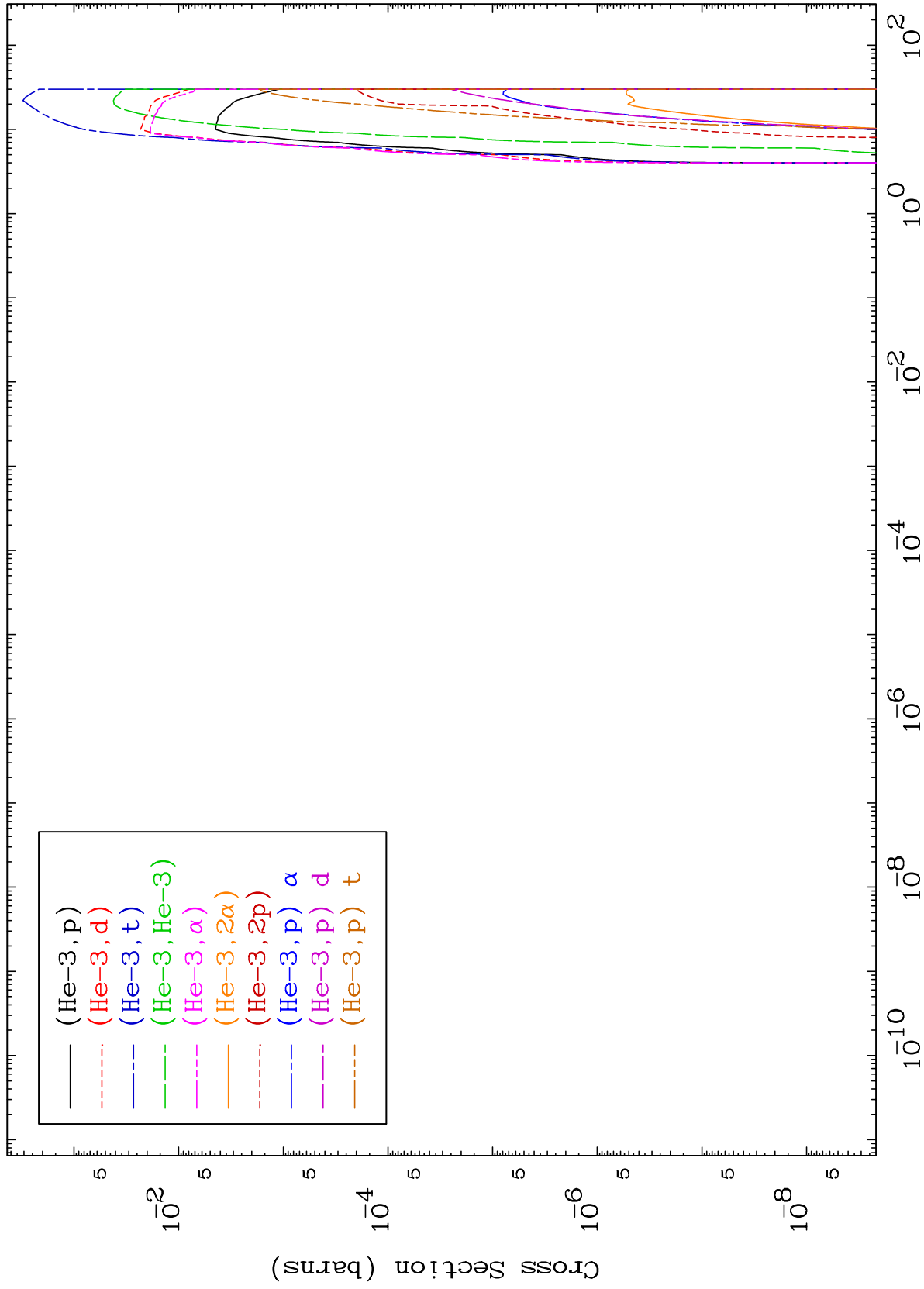


28-Ni-67

MAT 2852

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-67



5

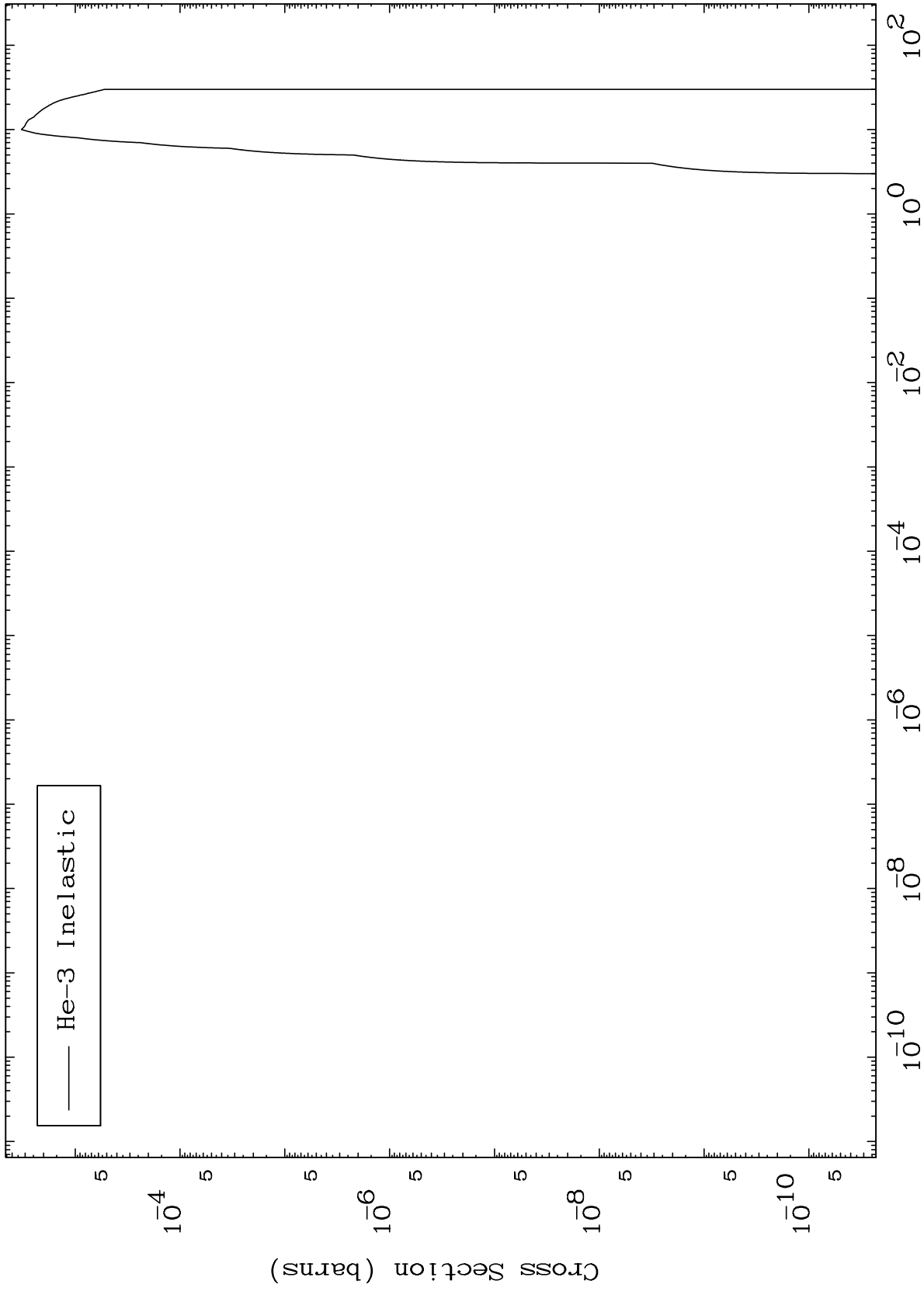
Incident Energy (MeV)

28-Ni-67

MAT 2852

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

28-Ni-67



6

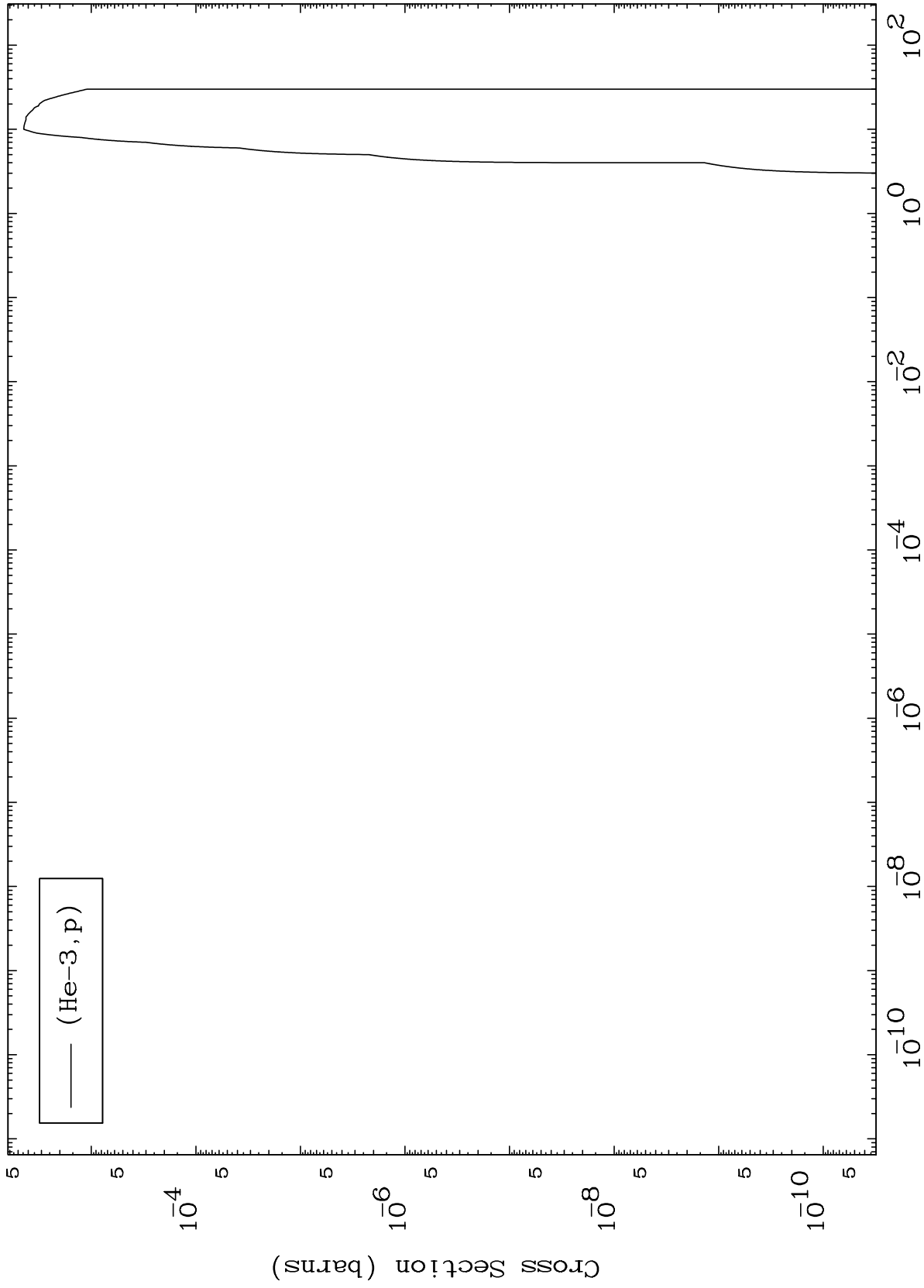
Incident Energy (MeV)

28-Ni-67

MAT 2852

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

28-Ni-67



7

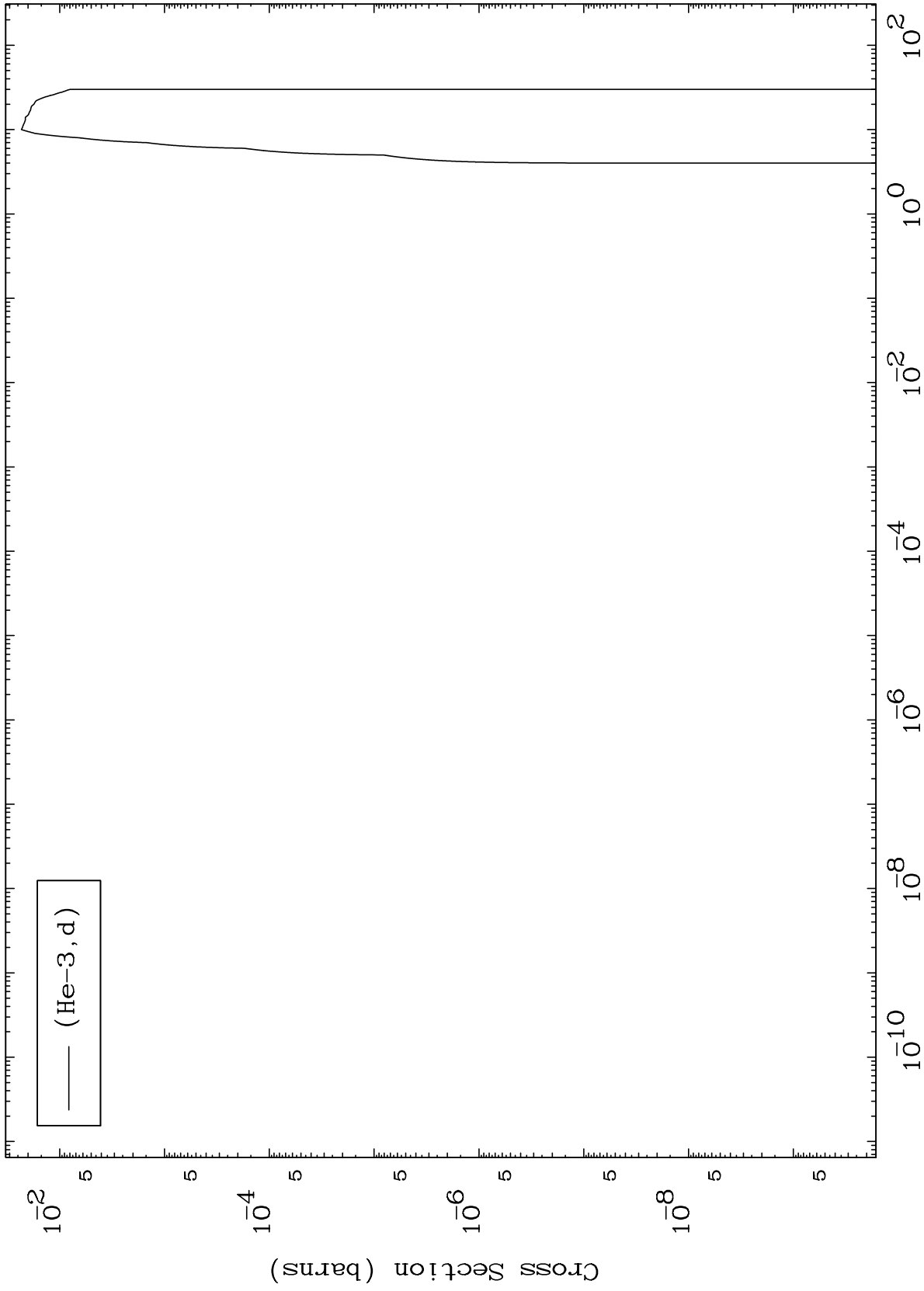
Incident Energy (MeV)

28-Ni-67

MAT 2852

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

28-Ni-67



8

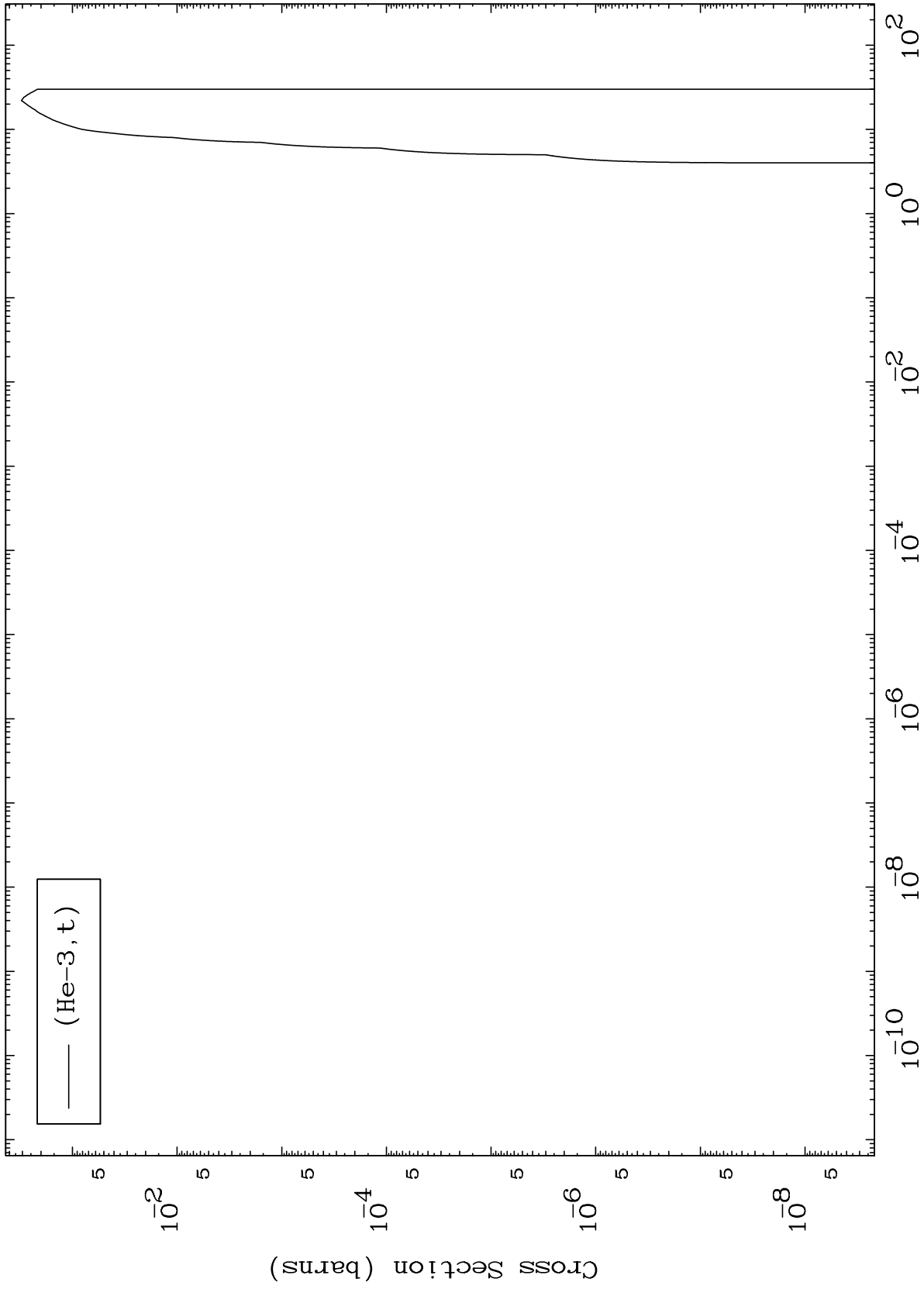
Incident Energy (MeV)

28-Ni-67

MAT 2852

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

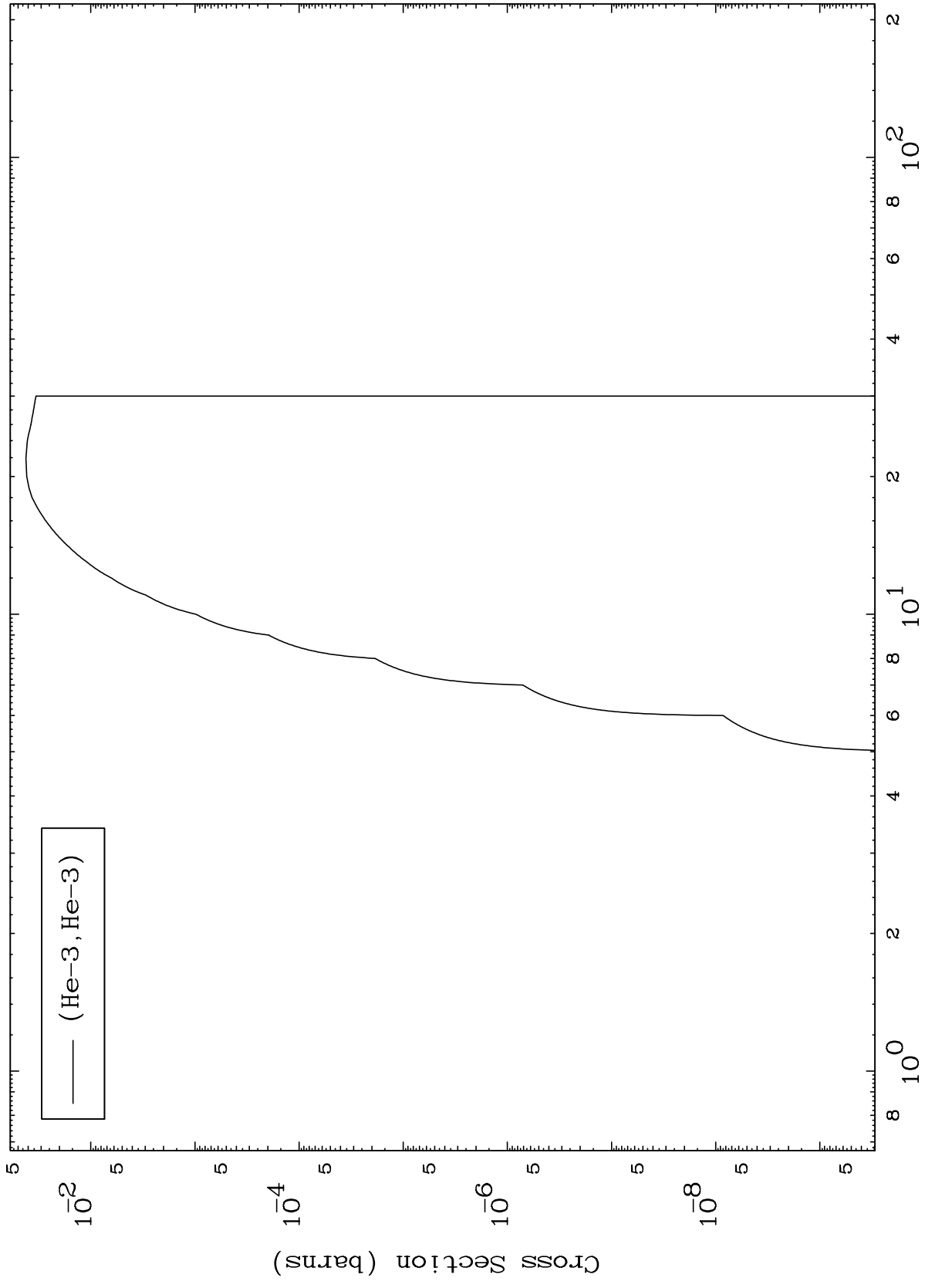
28-Ni-67



MAT 2852

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

28-Ni-67



10

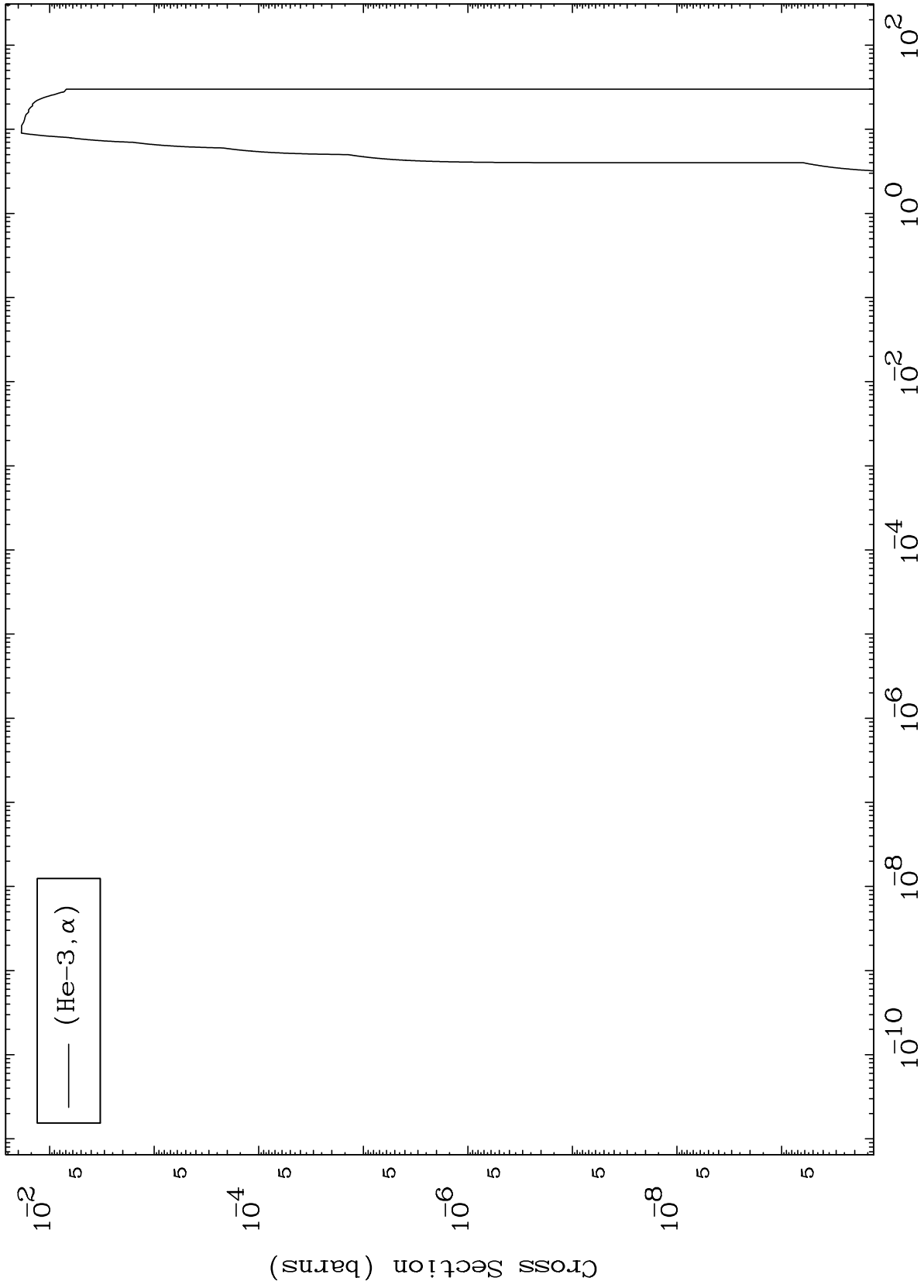
Incident Energy (MeV)

28-Ni-67

MAT 2852

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

28-Ni-67



11

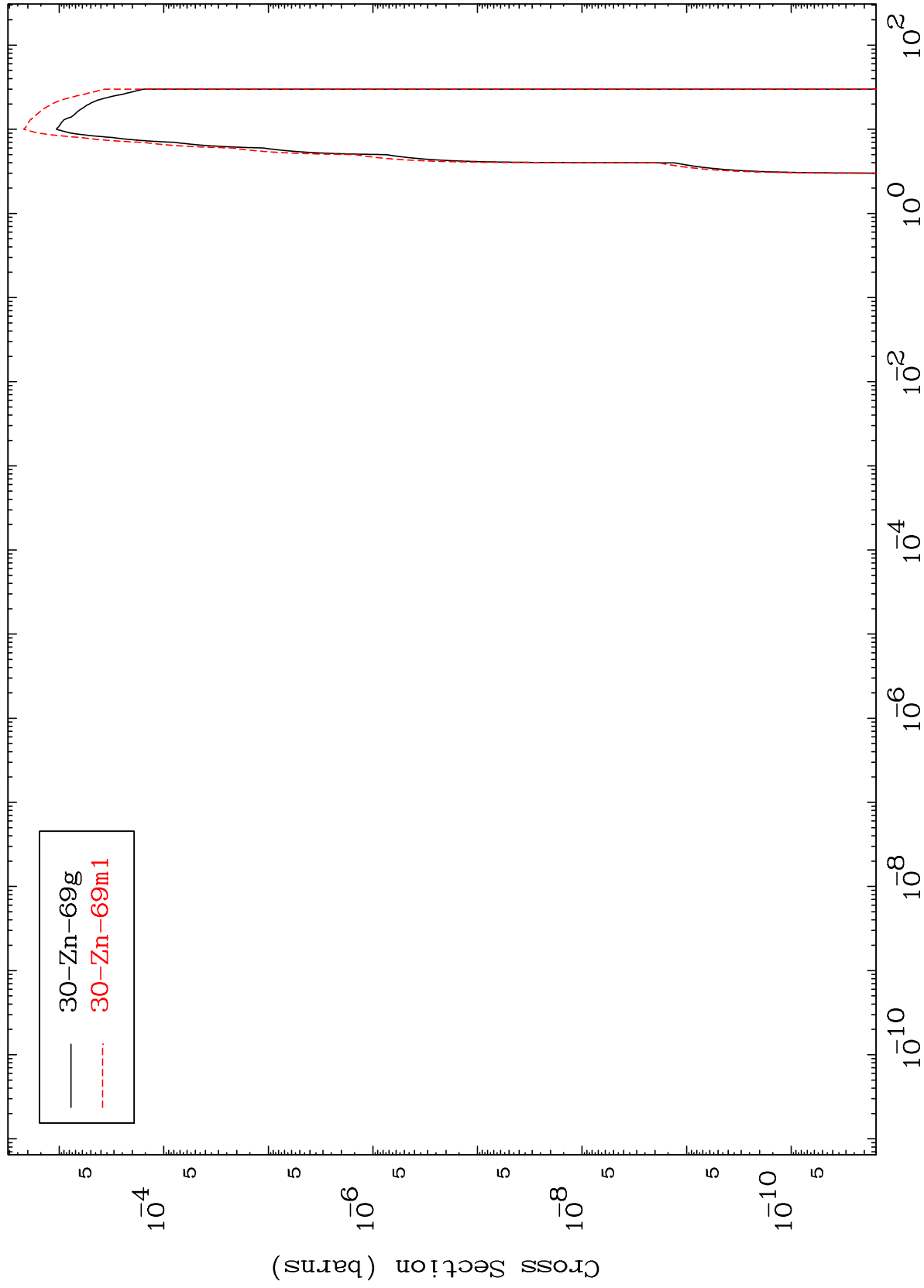
Incident Energy (MeV)

28-Ni-67

MAT 2852

He-3 Inelastic
Radionuclide Production Cross Section

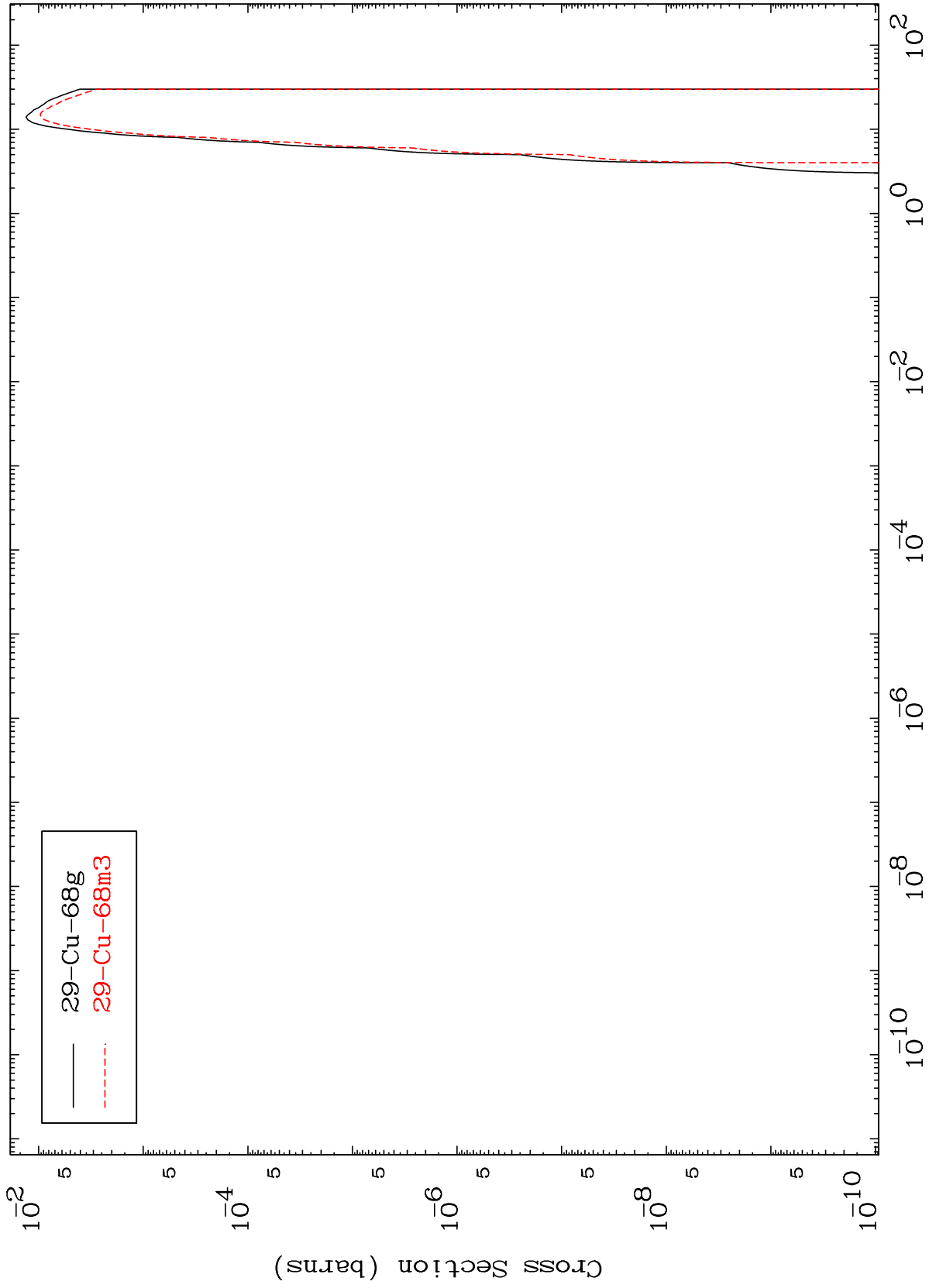
28-Ni-67



MAT 2852

(He-3, n') p
Radionuclide Production Cross Section

28-Ni-67



13

Incident Energy (MeV)

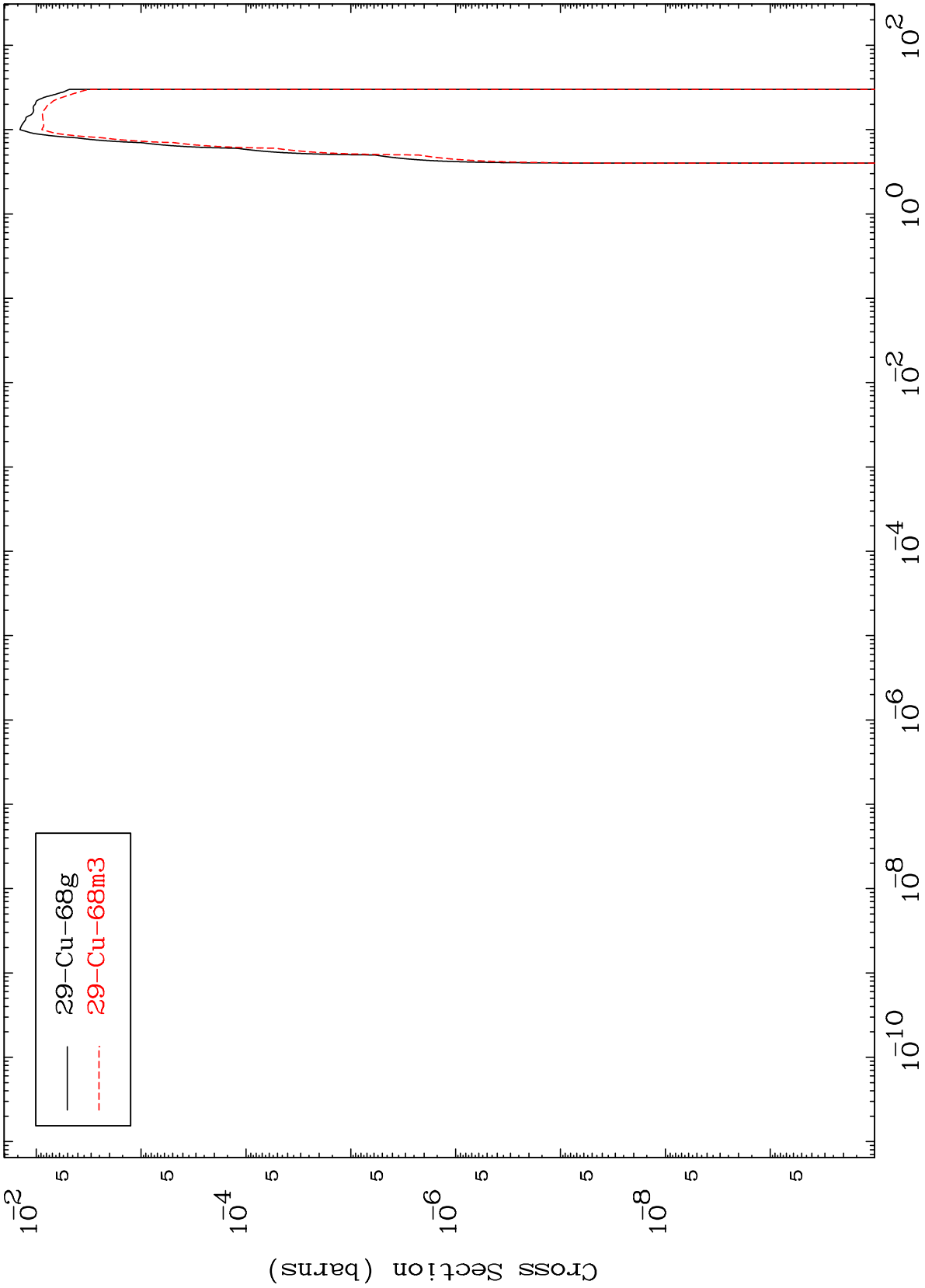
28-Ni-67

MAT 2852

(He-3,d)

28-Ni-67

Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

28-Ni-67