

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

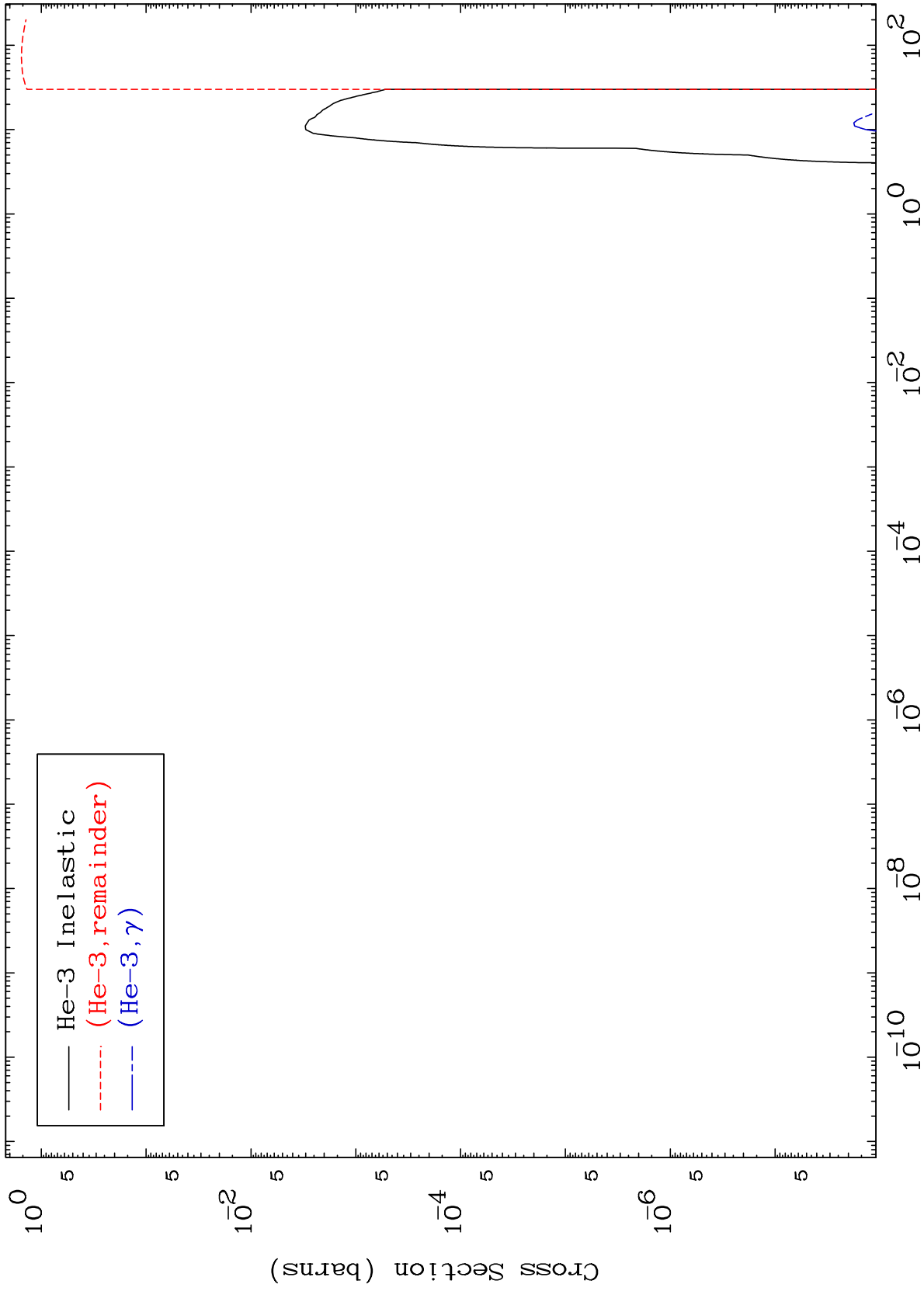
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2855

He-3 Major
0 Kelvin Cross Sections

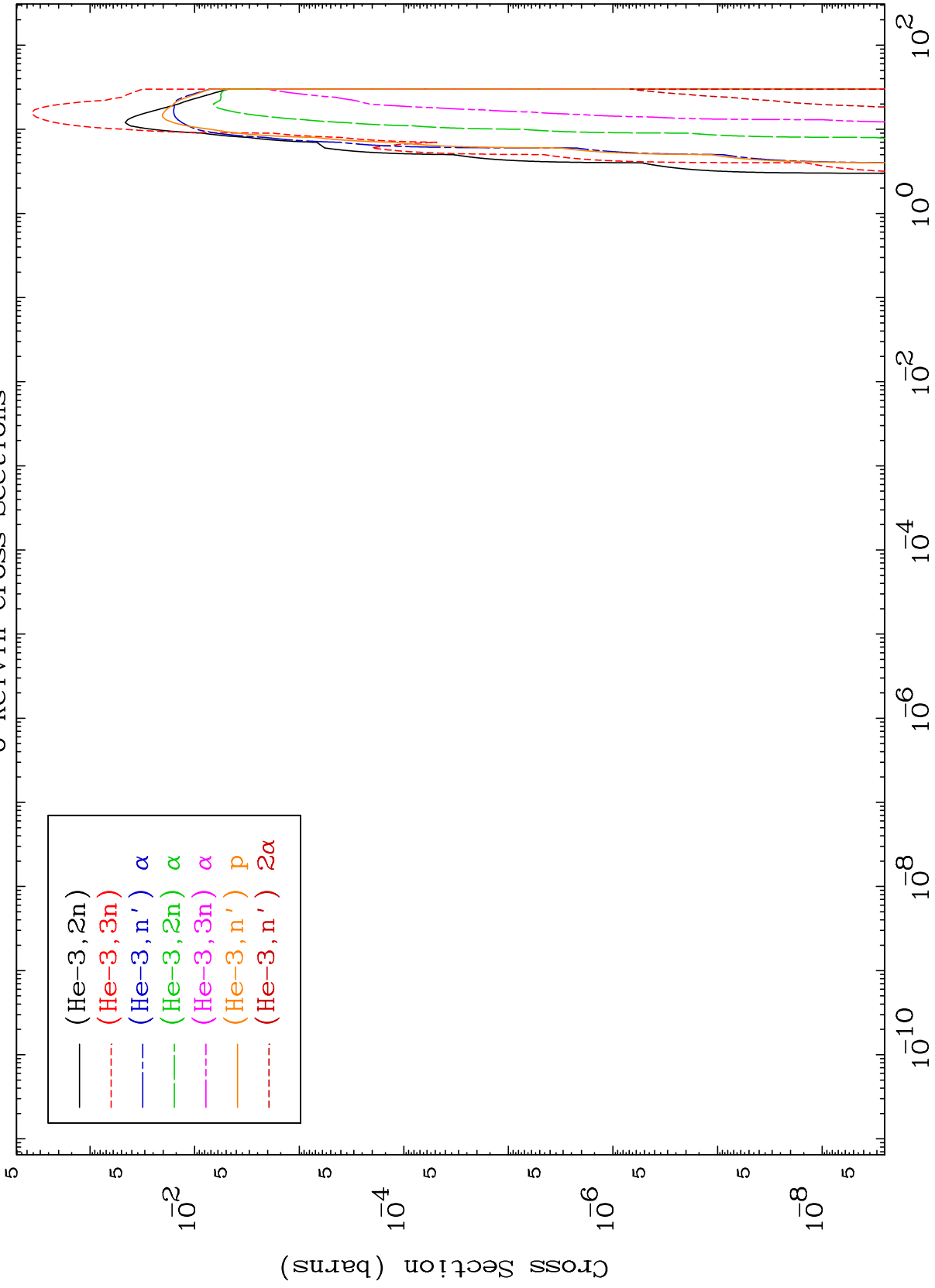
28-Ni-68



MAT 2855

He-3 Neutron Production
0 Kelvin Cross Sections

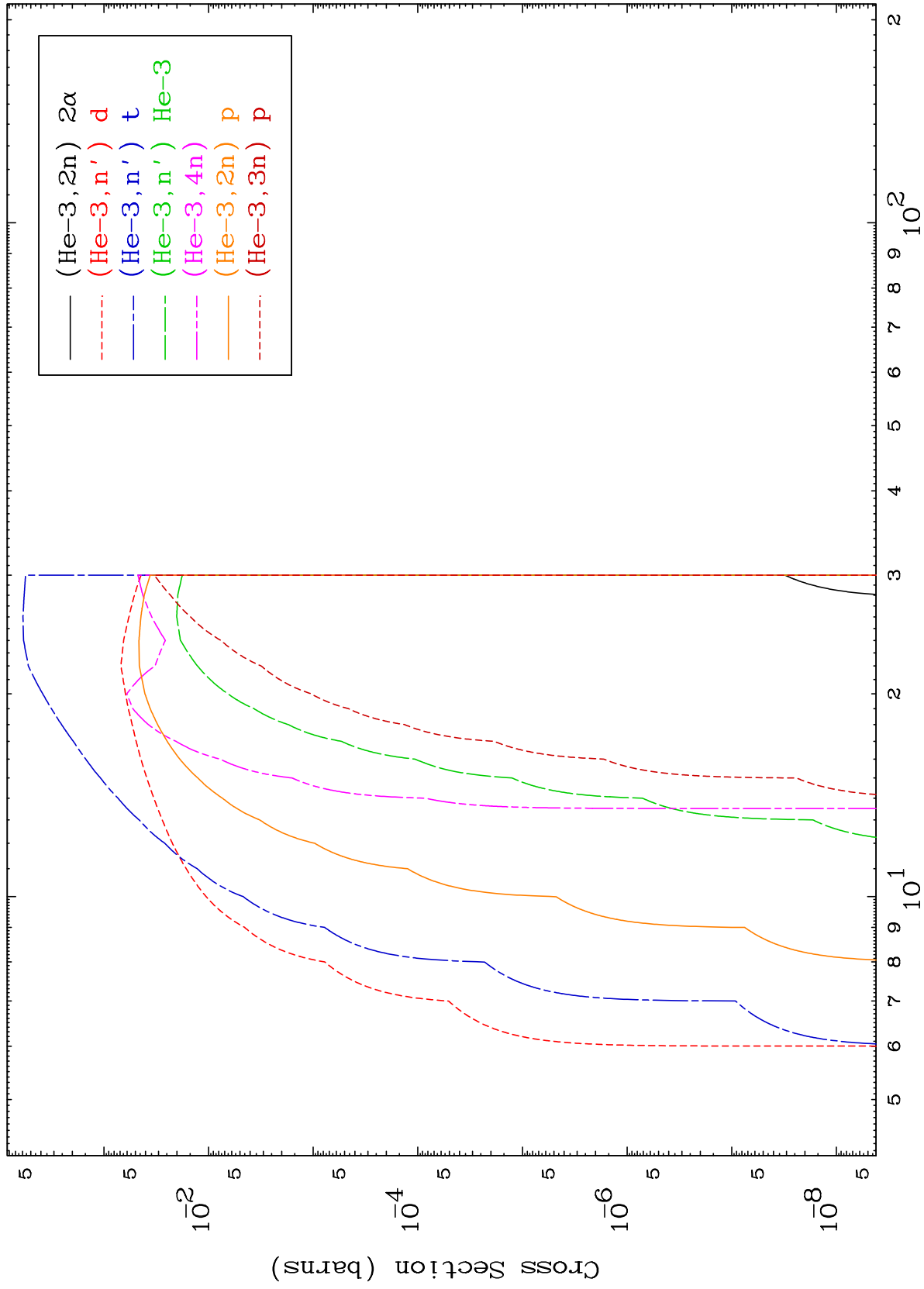
28-Ni-68



MAT 2855

He-3 Neutron Production
0 Kelvin Cross Sections

28-Ni-68



3

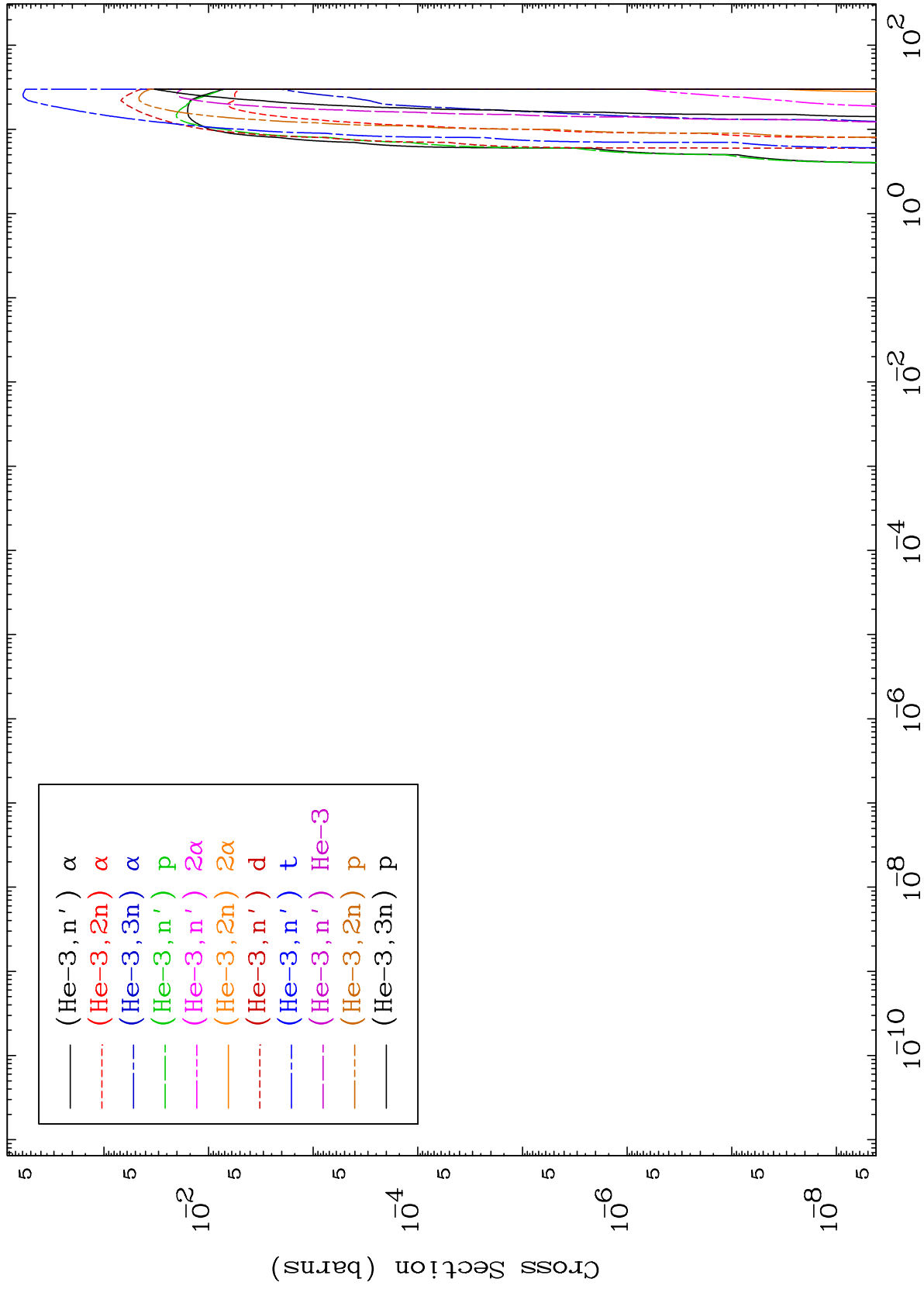
Incident Energy (MeV)

28-Ni-68

MAT 2855

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-68

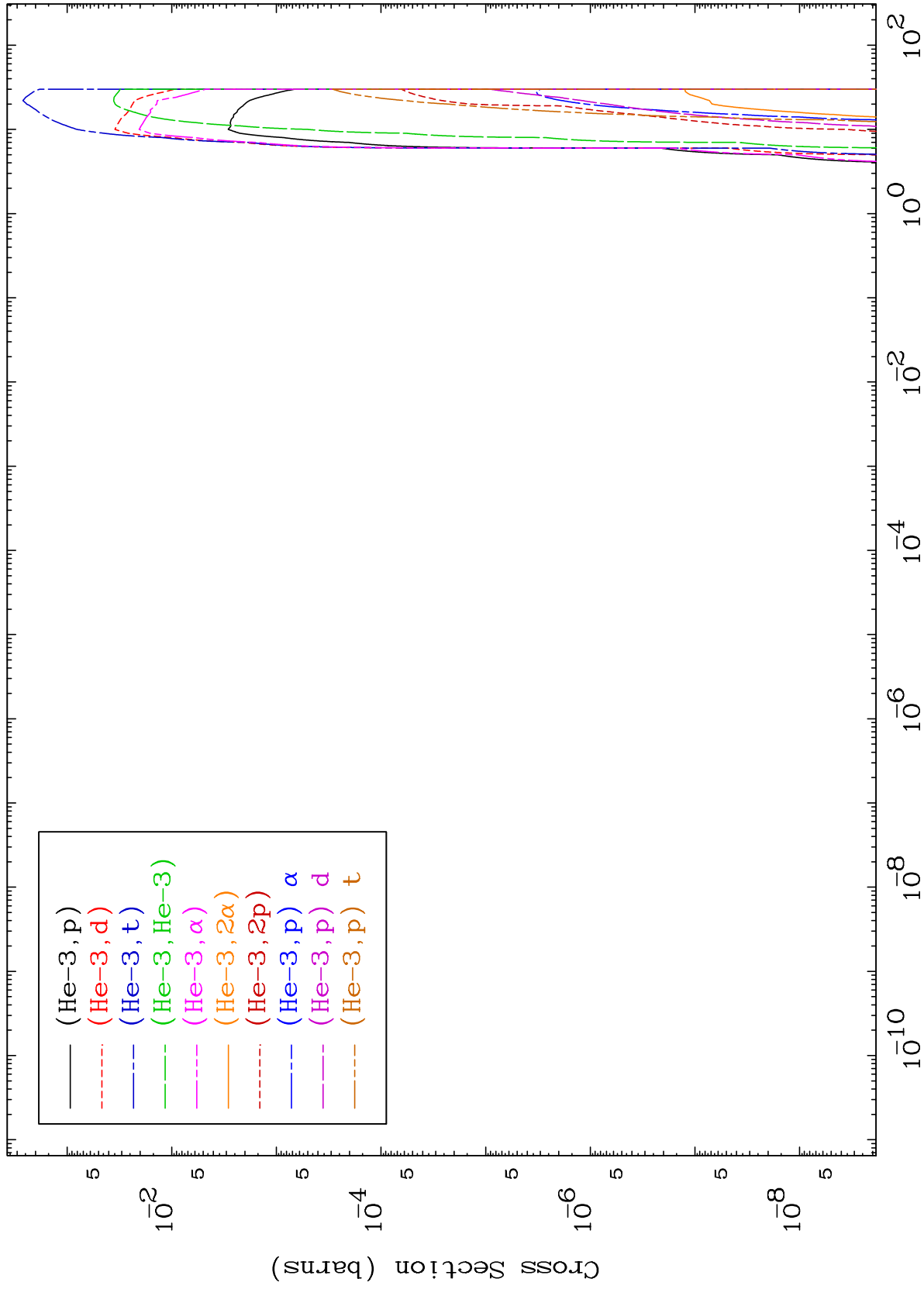


28-Ni-68

MAT 2855

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-68

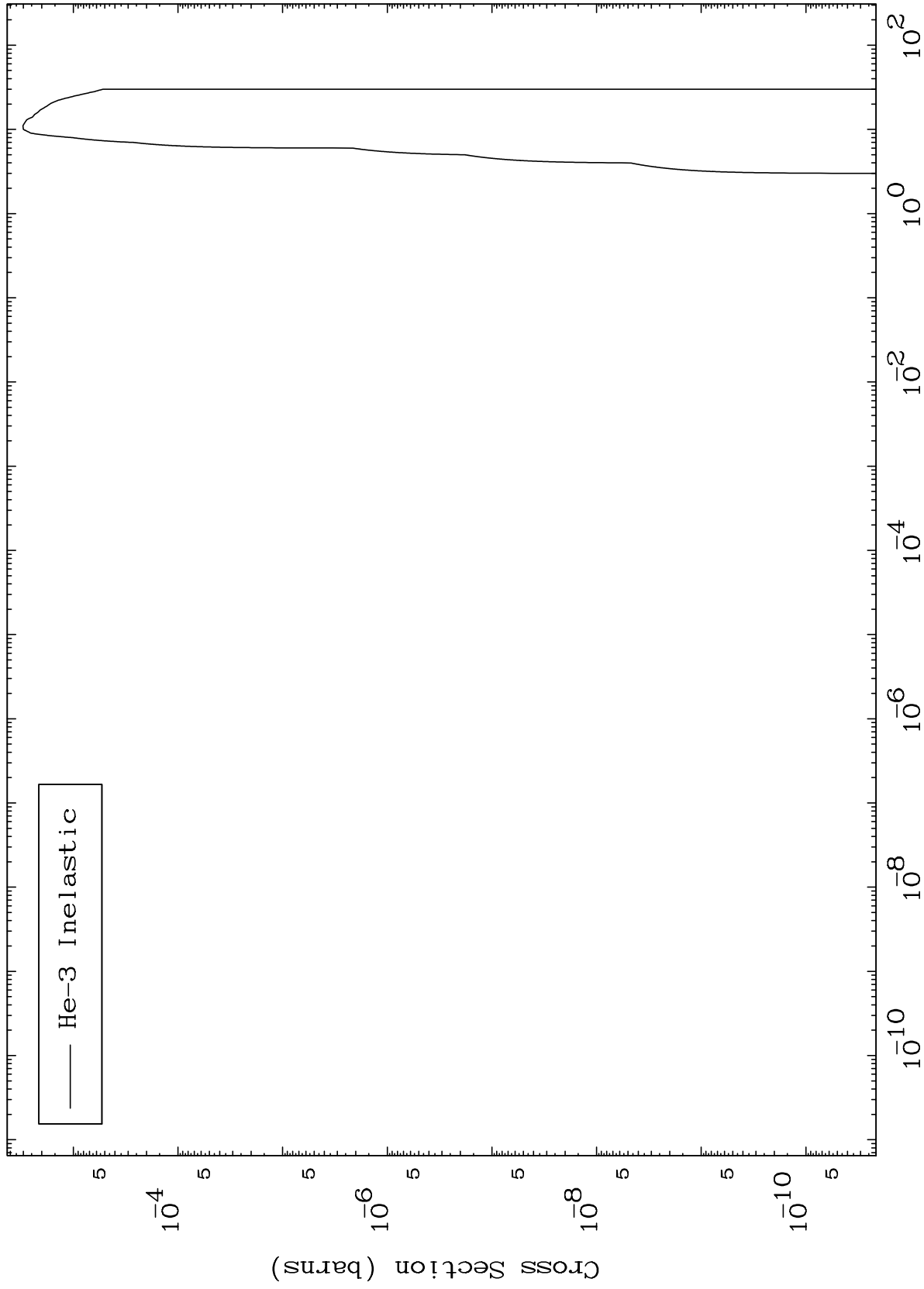


28-Ni-68

MAT 2855

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

28-Ni-68



6

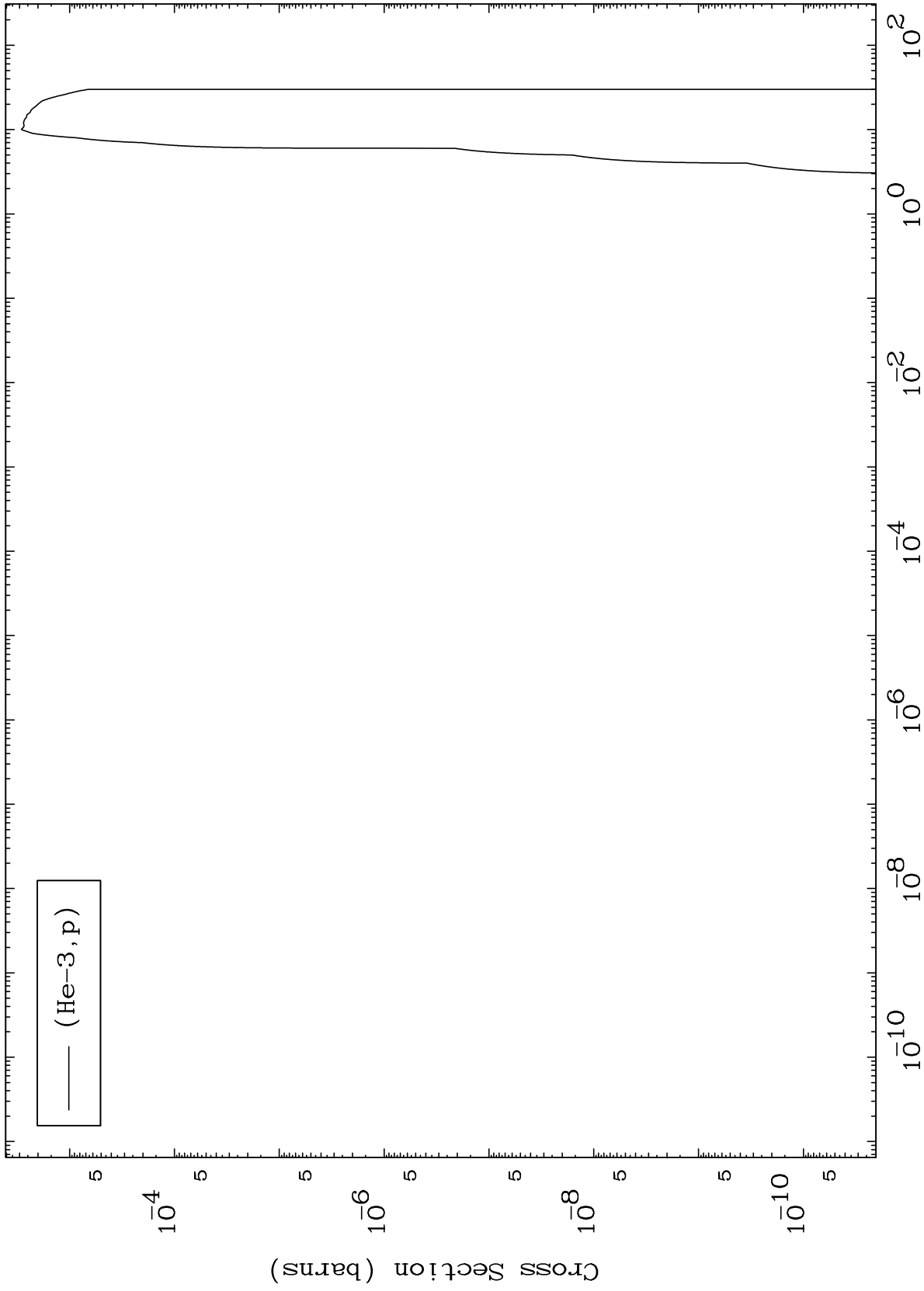
Incident Energy (MeV)

28-Ni-68

MAT 2855

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

28-Ni-68



7

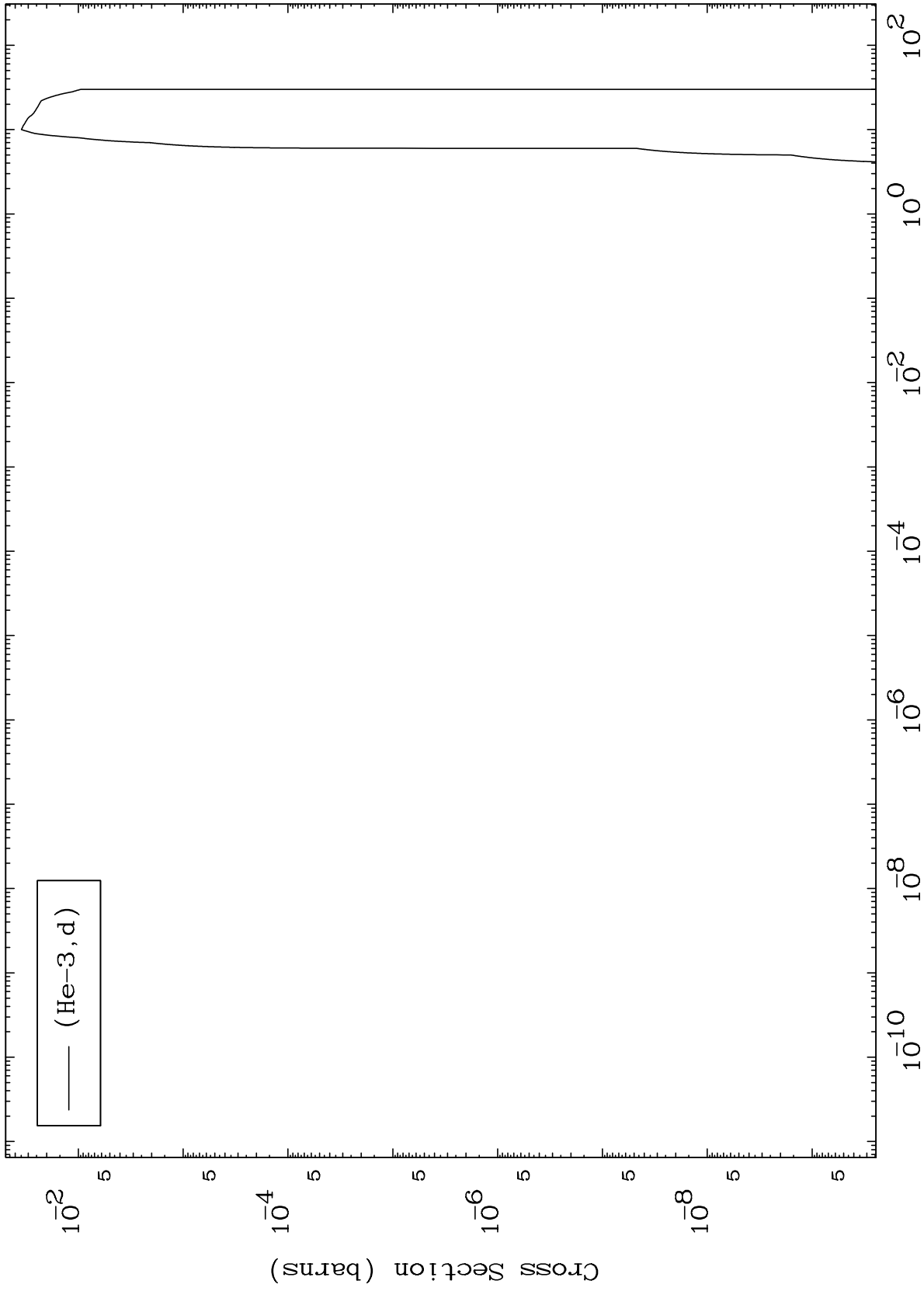
Incident Energy (MeV)

28-Ni-68

MAT 2855

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

28-Ni-68



8

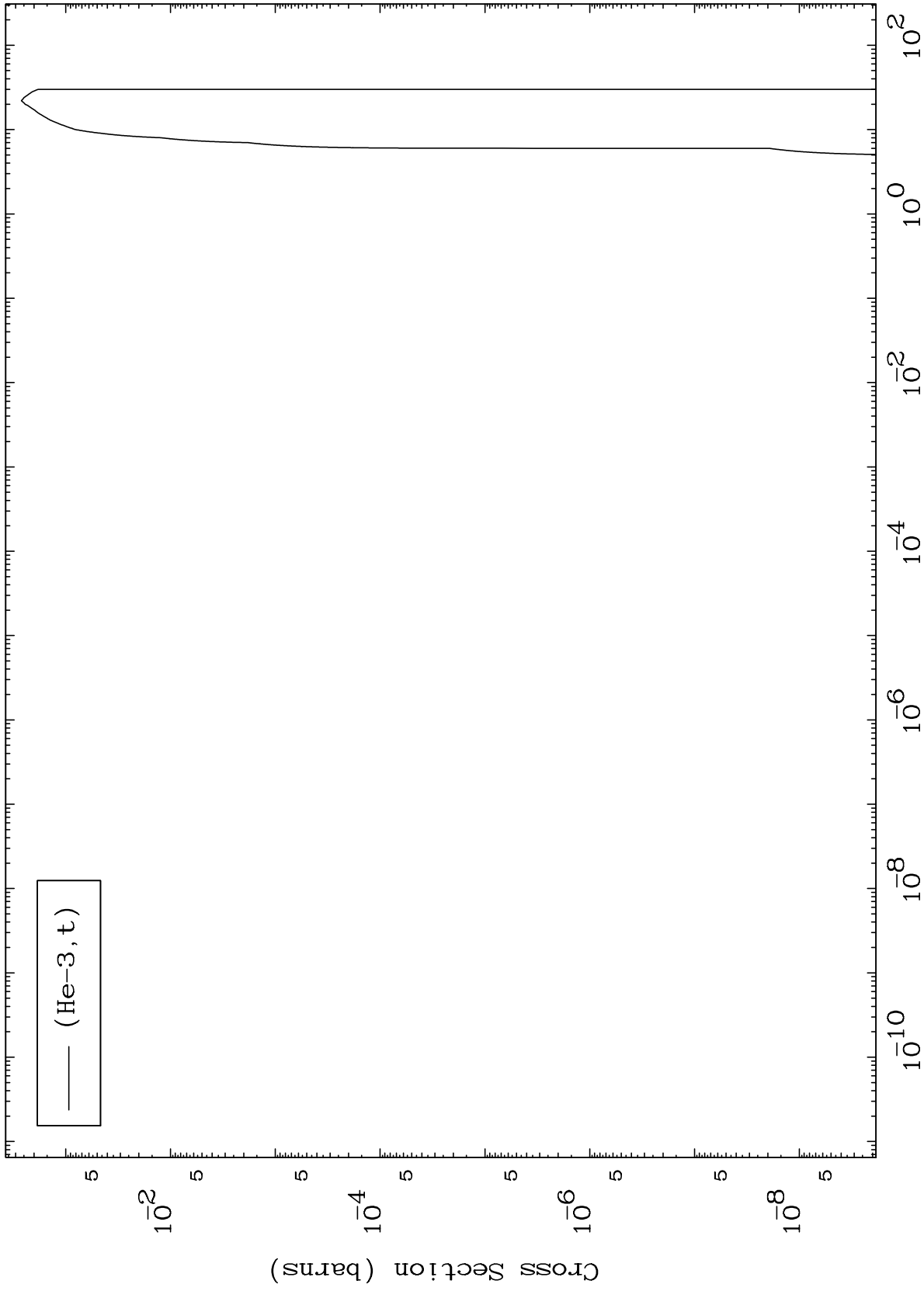
Incident Energy (MeV)

28-Ni-68

MAT 2855

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

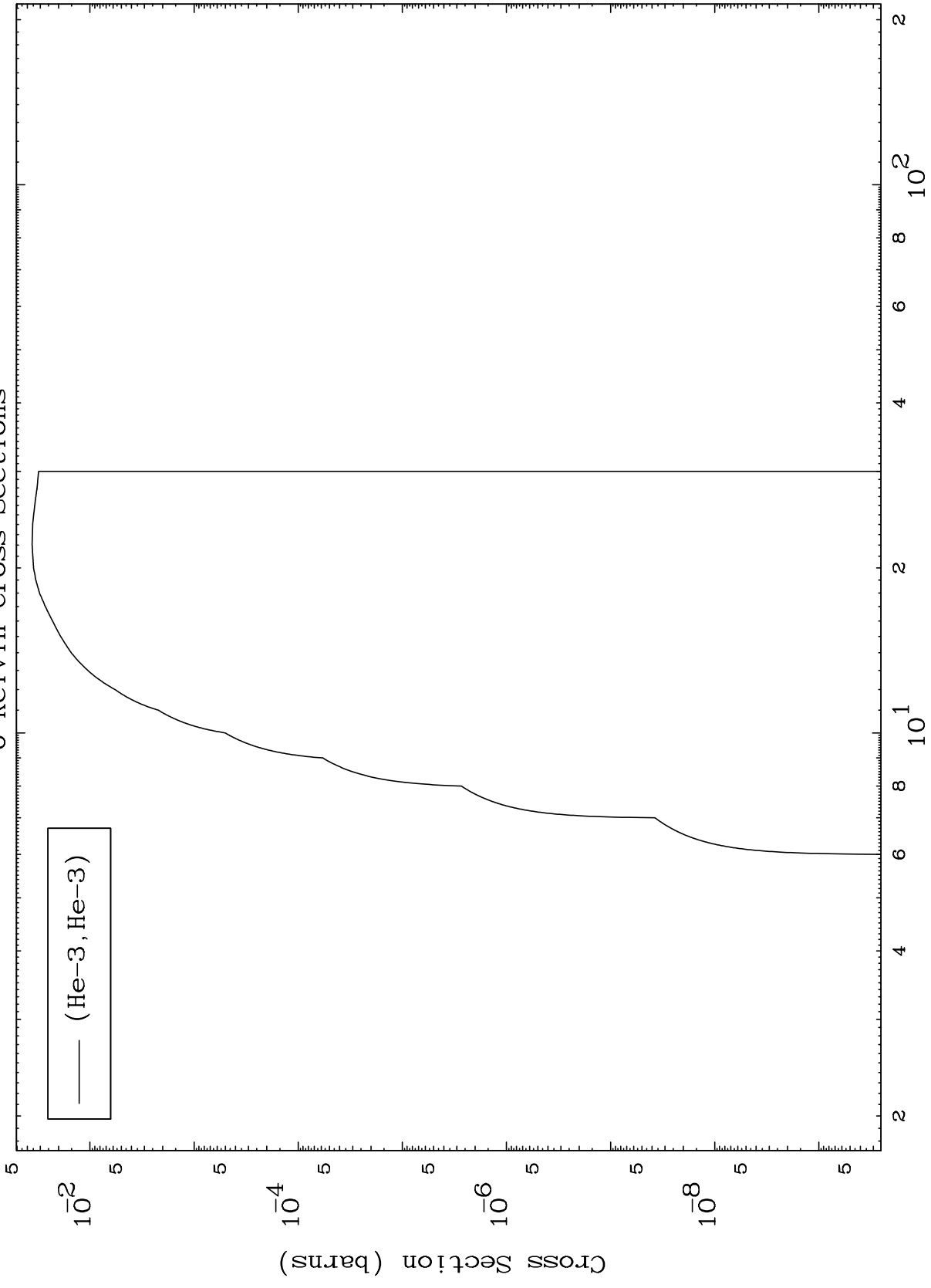
28-Ni-68



MAT 2855

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

28-Ni-68



10

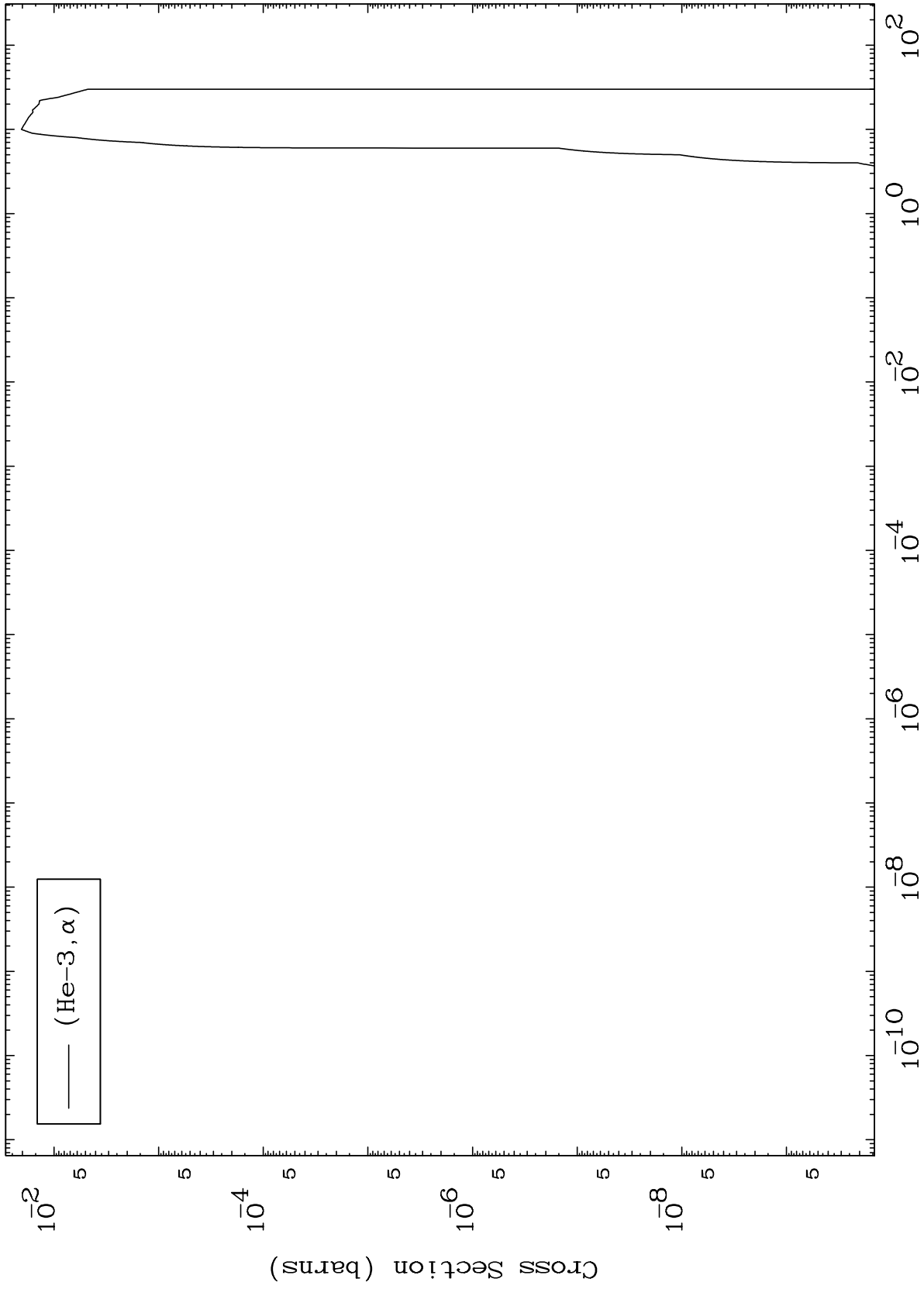
Incident Energy (MeV)

28-Ni-68

MAT 2855

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

28-Ni-68



11

Incident Energy (MeV)

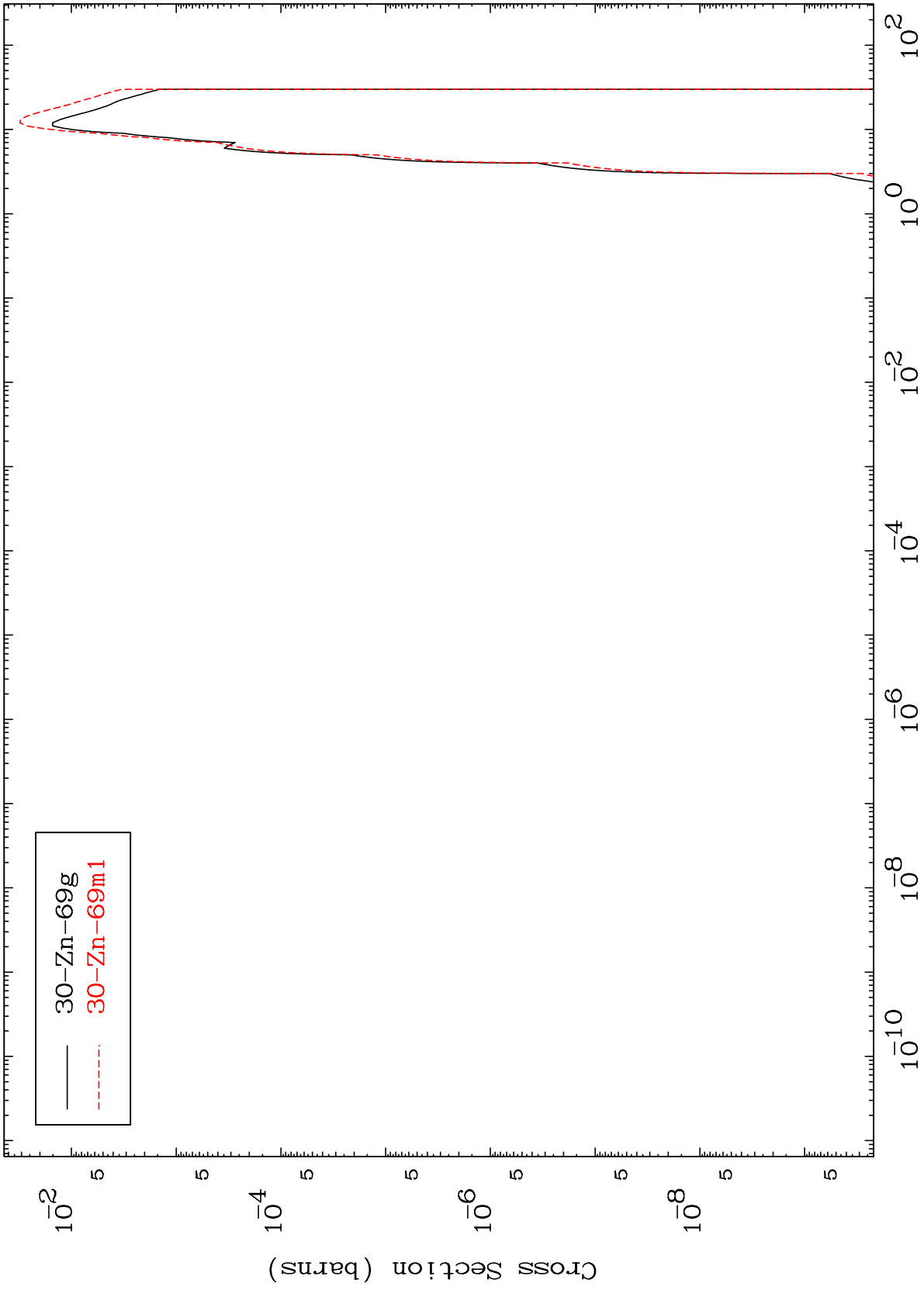
28-Ni-68

MAT 2855

(He-3,2n)

28-Ni-68

Radionuclide Production Cross Section



12

Incident Energy (MeV)

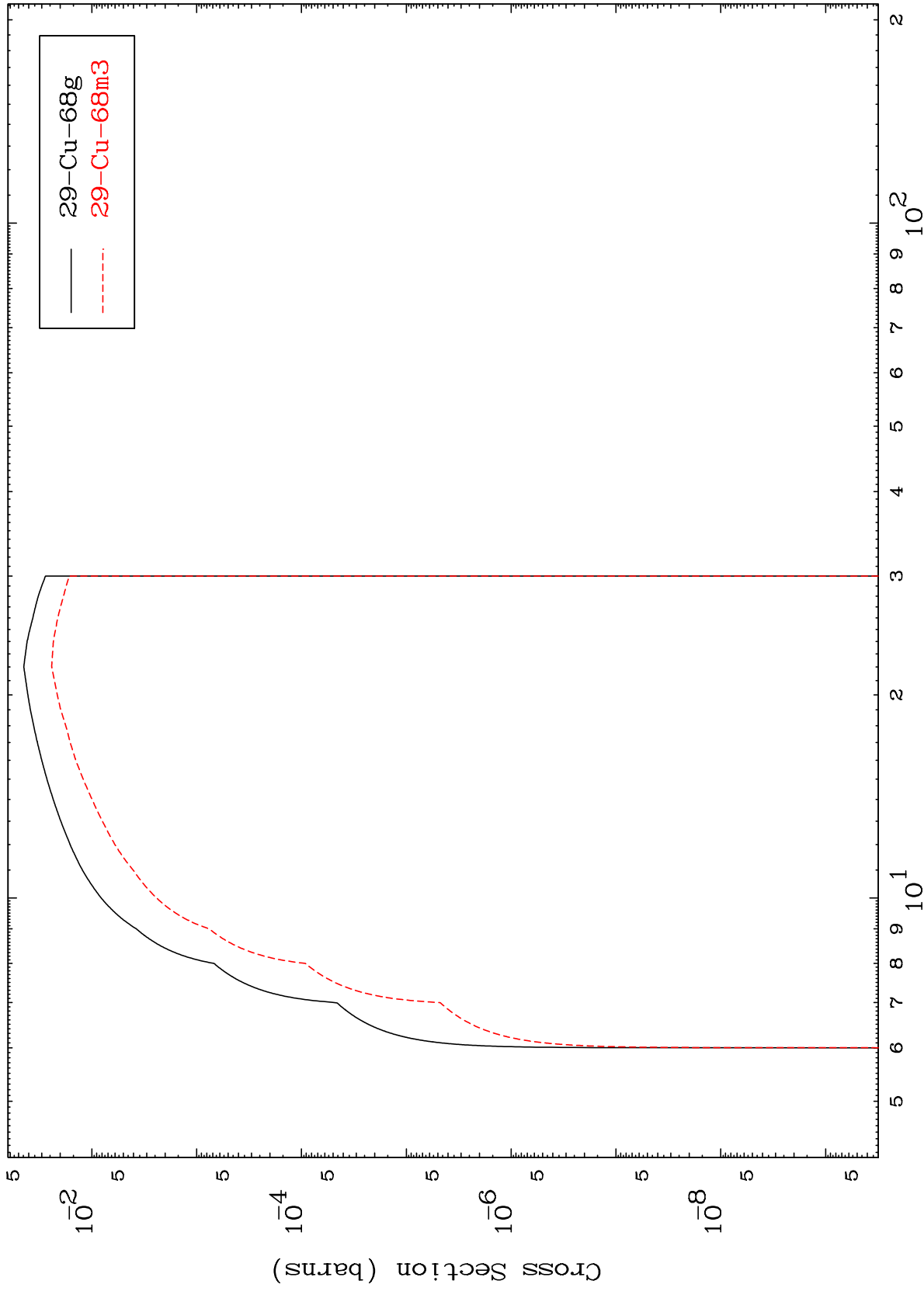
28-Ni-68

MAT 2855

(He-3, n') d

28-Ni-68

Radionuclide Production Cross Section



13

Incident Energy (MeV)

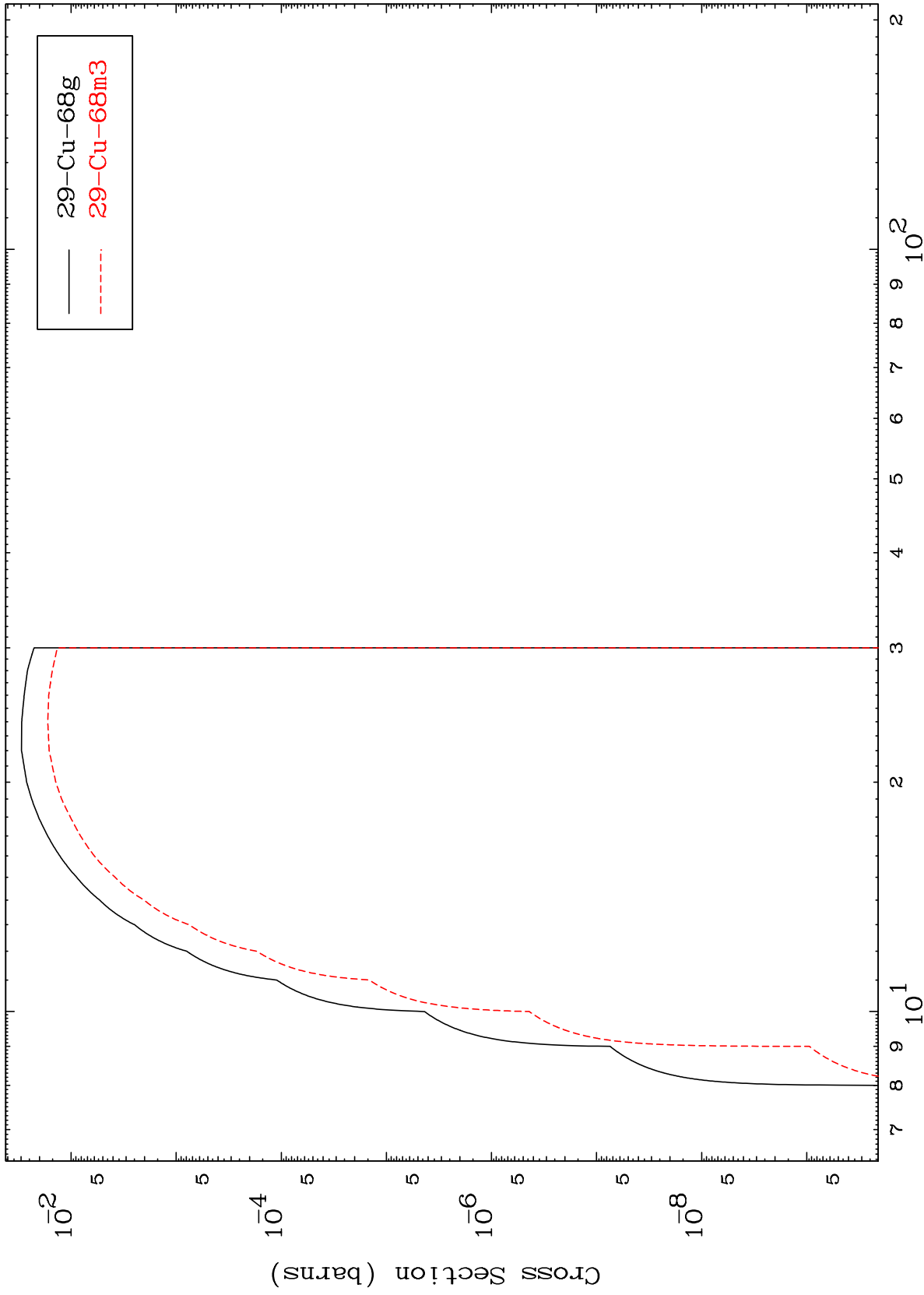
28-Ni-68

MAT 2855

(He-3,2n) p

28-Ni-68

Radionuclide Production Cross Section



14

Incident Energy (MeV)

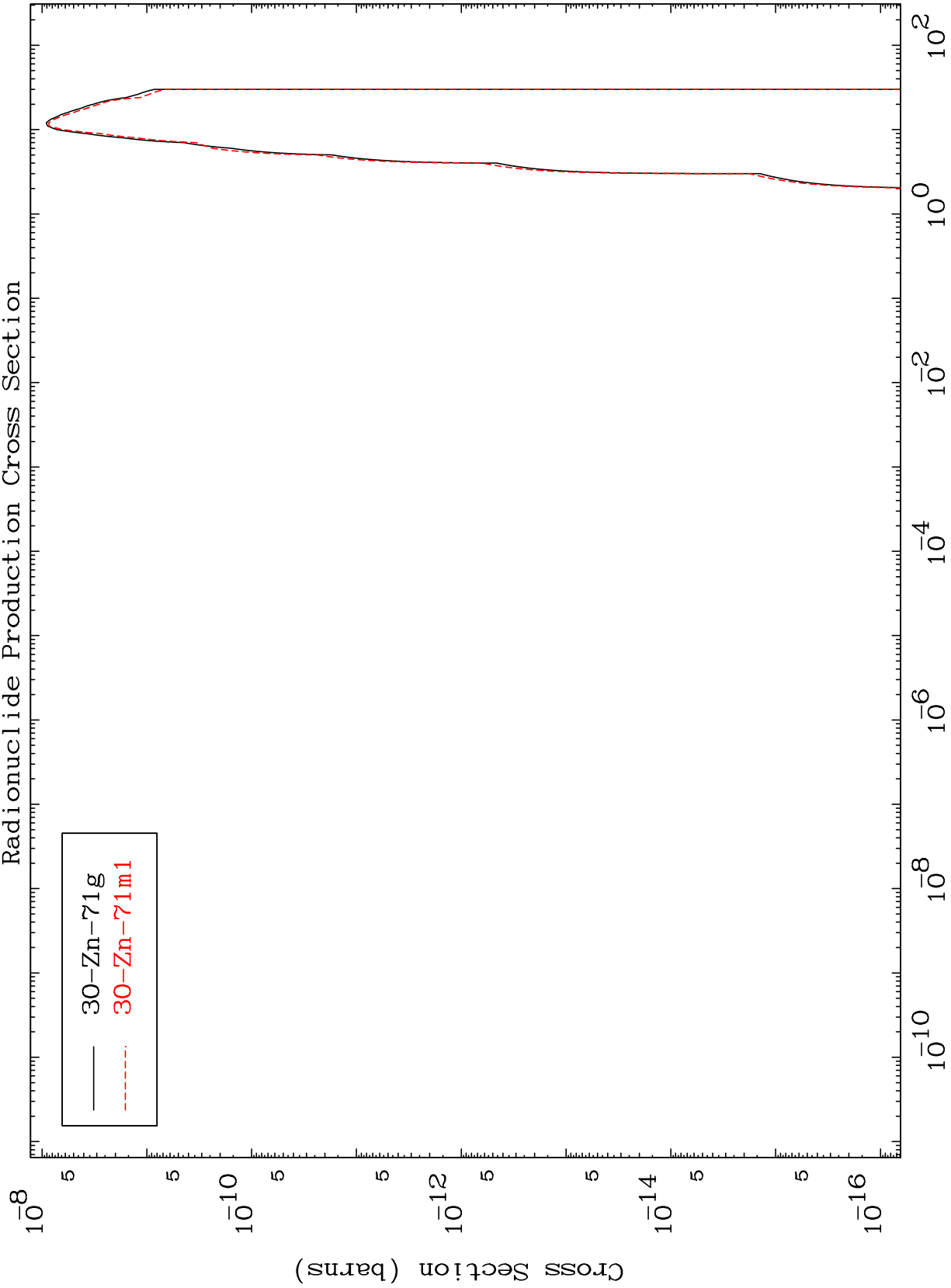
28-Ni-68

MAT 2855

(He-3, γ)

28-Ni-68

Radionuclide Production Cross Section



15

Incident Energy (MeV)

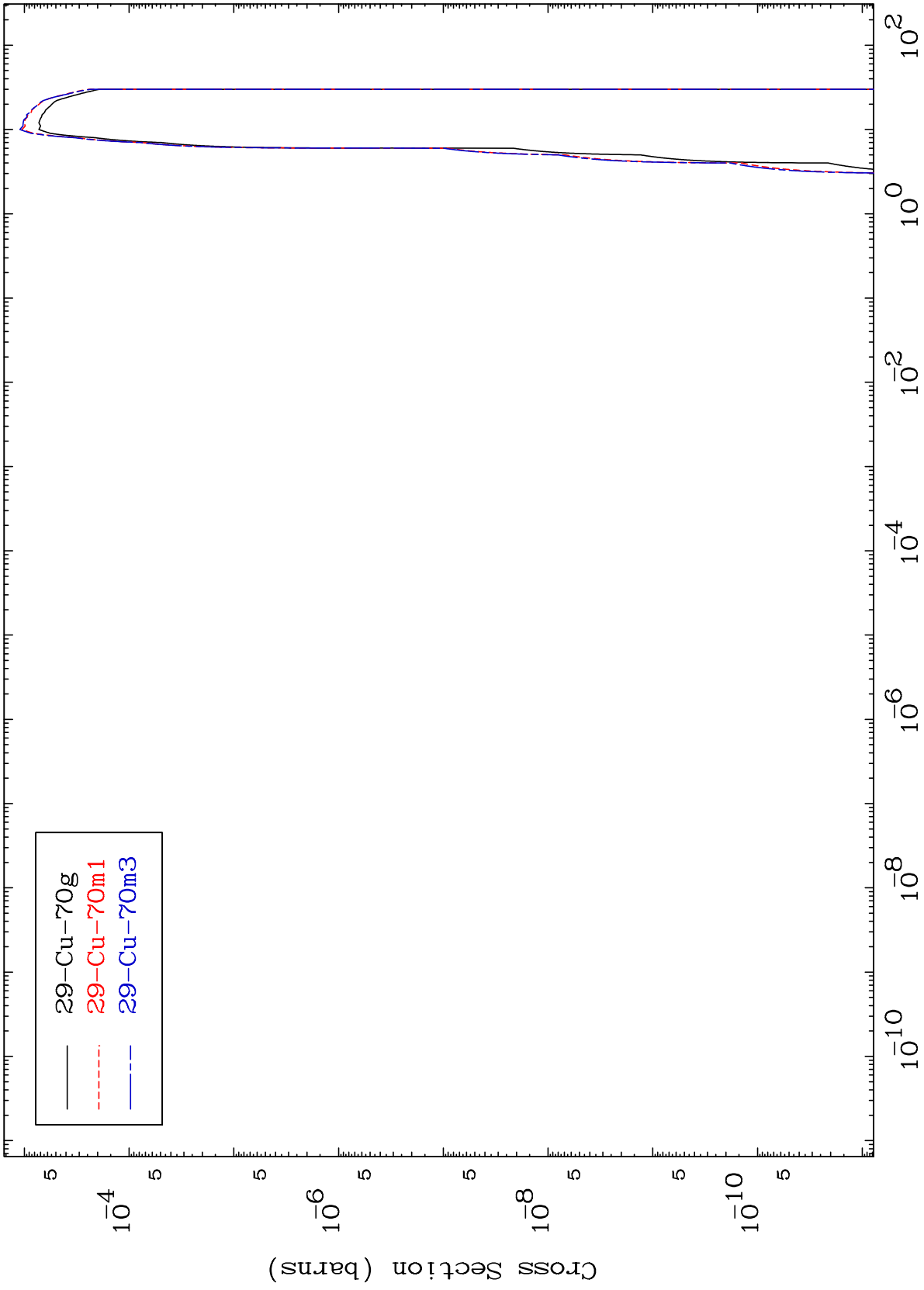
28-Ni-68

MAT 2855

(He-3,p)

28-Ni-68

Radionuclide Production Cross Section



16

Incident Energy (MeV)

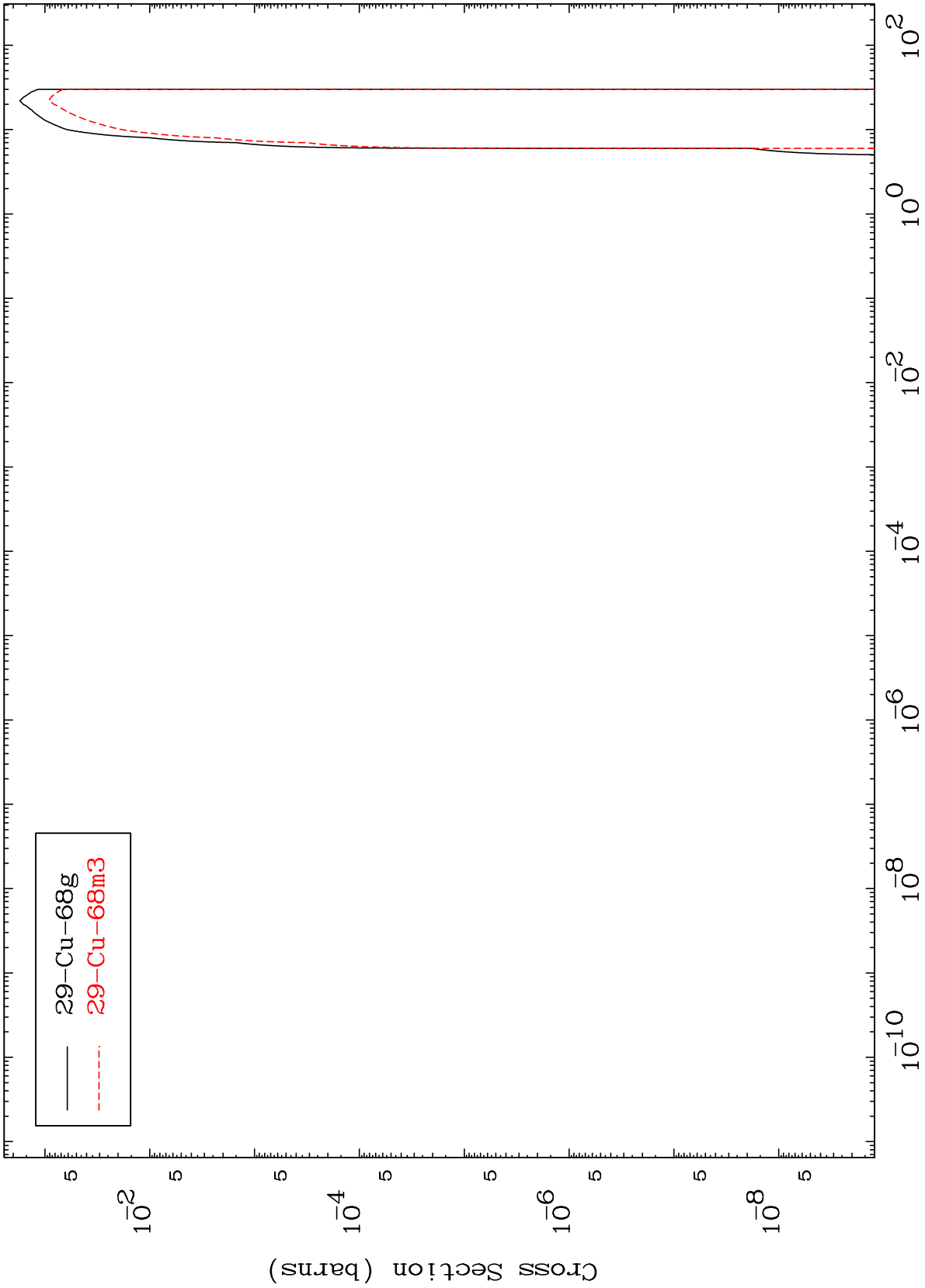
28-Ni-68

MAT 2855

(He-3, t)

28-Ni-68

Radionuclide Production Cross Section



28-Ni-68