

Program EVALPLOT
(Version 2018-1)

by

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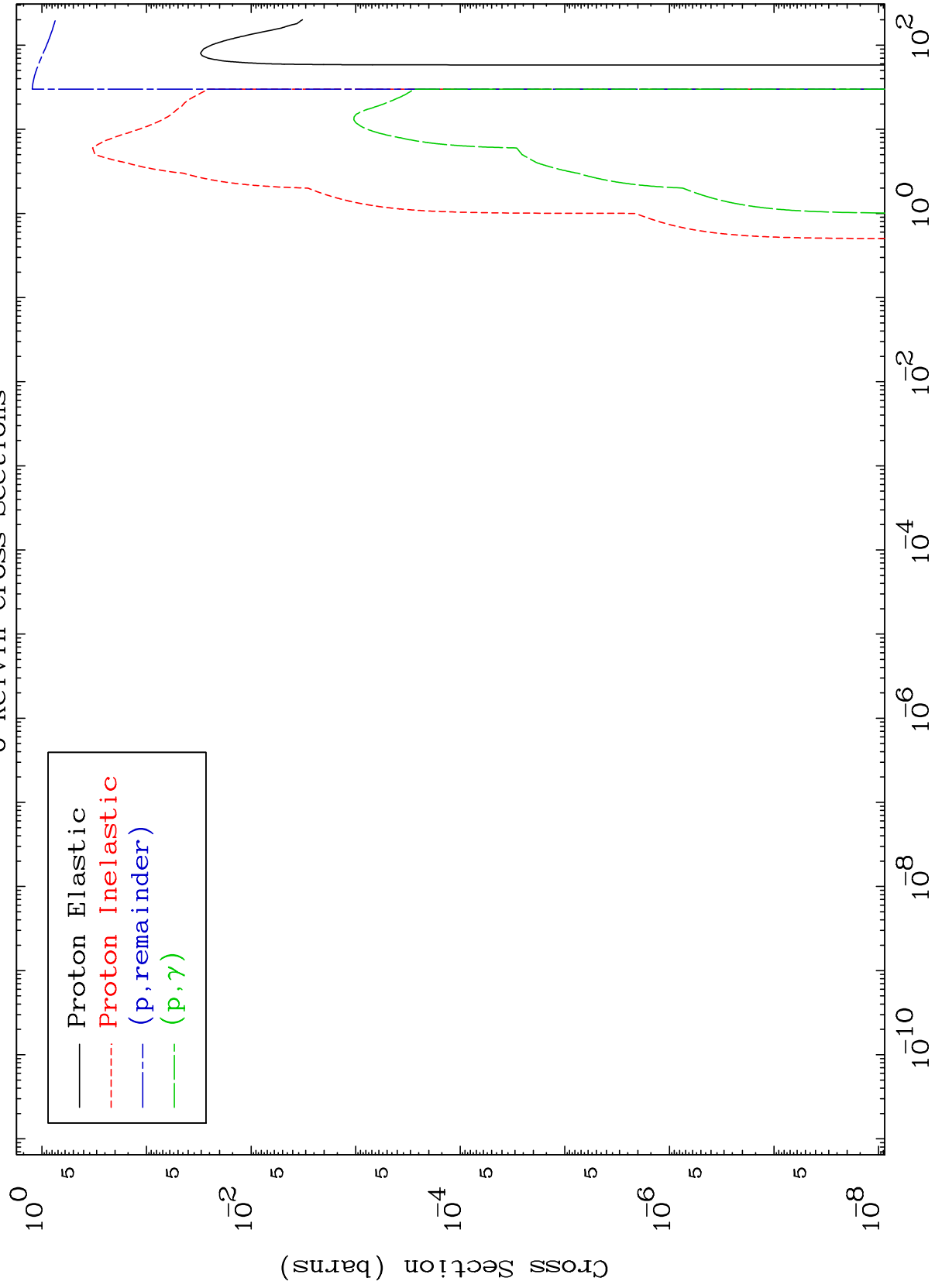
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2855

Proton Major
0 Kelvin Cross Sections

28-Ni-68



1

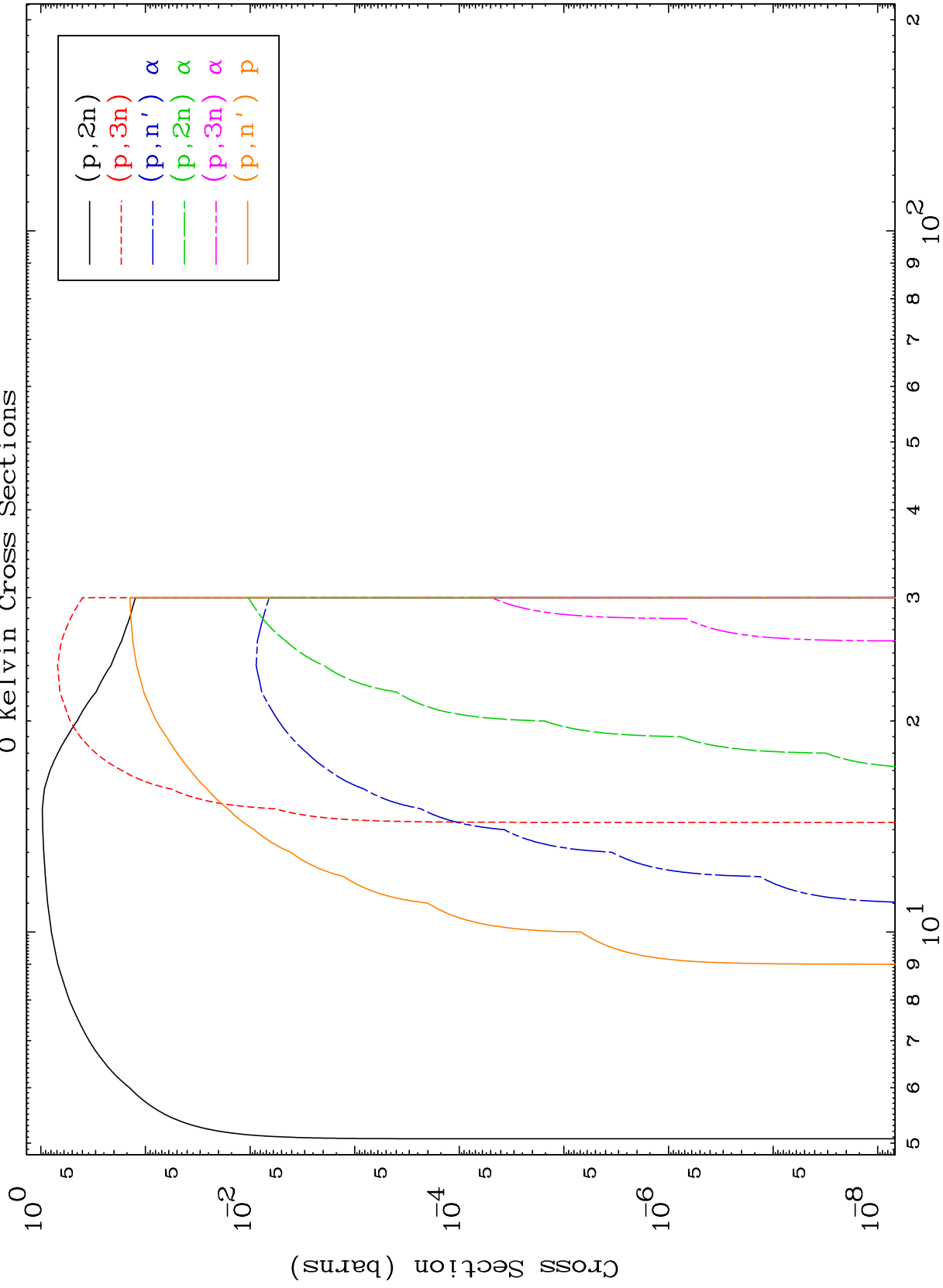
Incident Energy (MeV)

28-Ni-68

MAT 2855

Proton Neutron Production
0 Kelvin Cross Sections

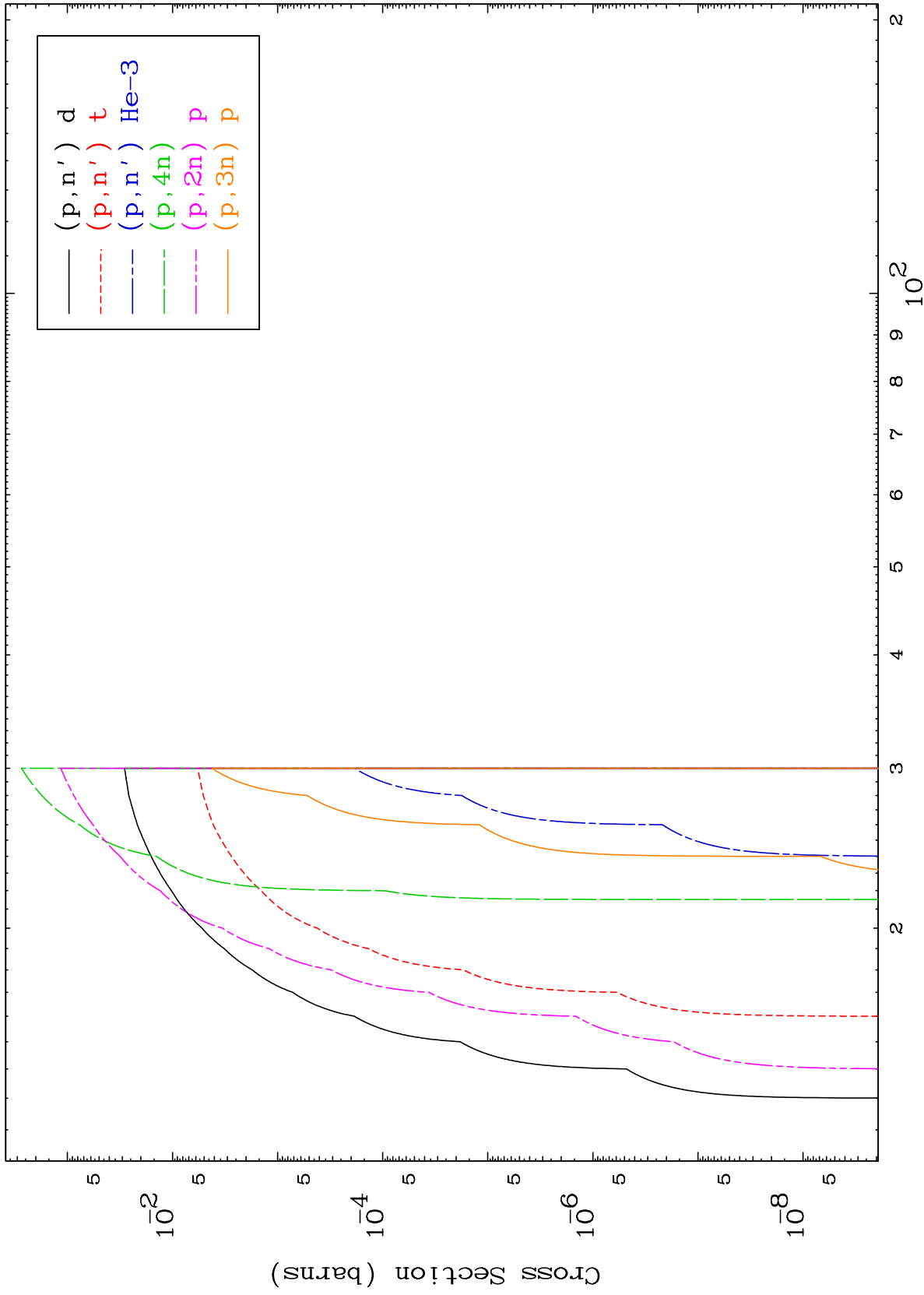
28-Ni-68



2

Incident Energy (MeV)

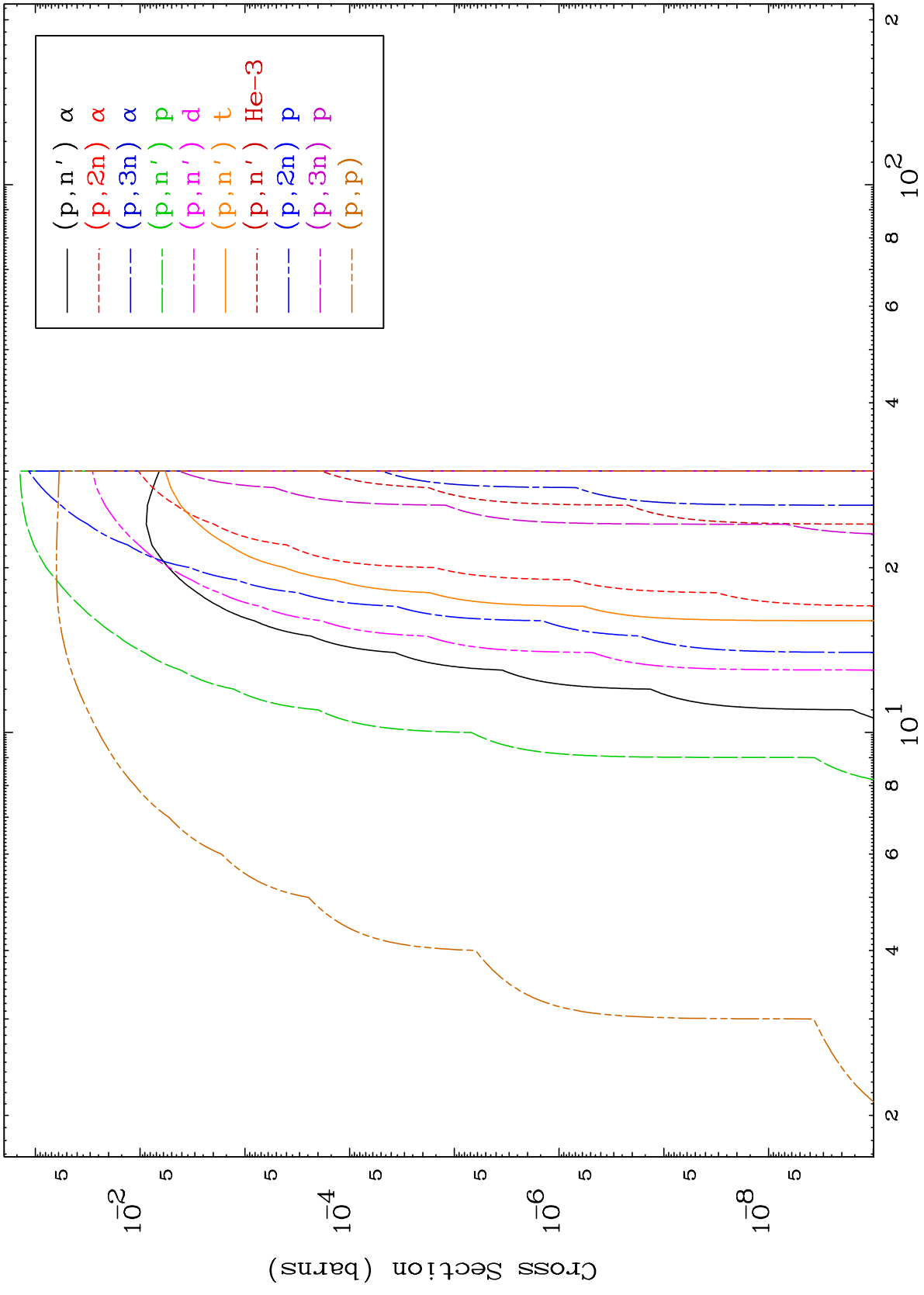
28-Ni-68



MAT 2855

Proton Charged Particle
0 Kelvin Cross Sections

28-Ni-68



4

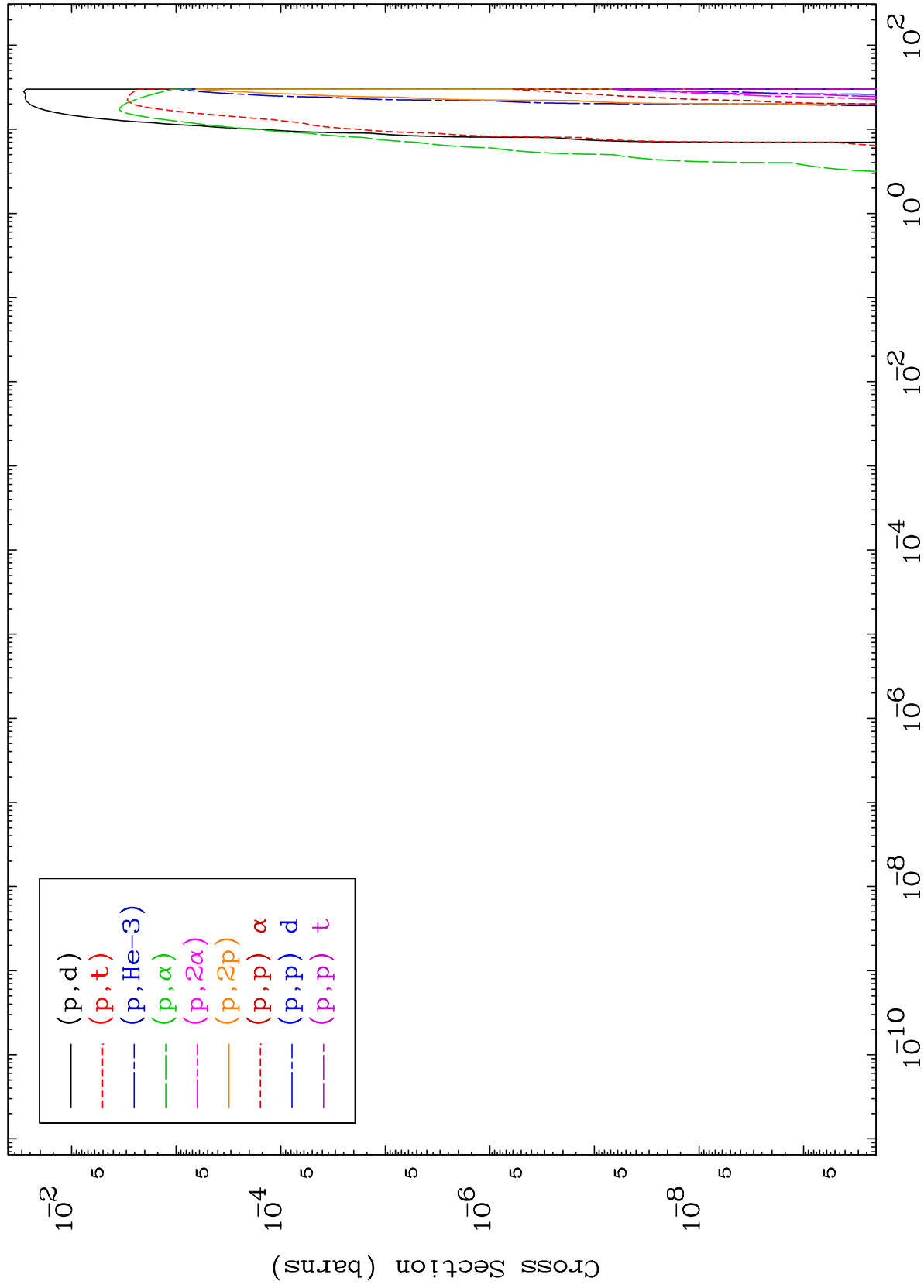
Incident Energy (MeV)

28-Ni-68

MAT 2855

Proton Charged Particle
0 Kelvin Cross Sections

28-Ni-68



5

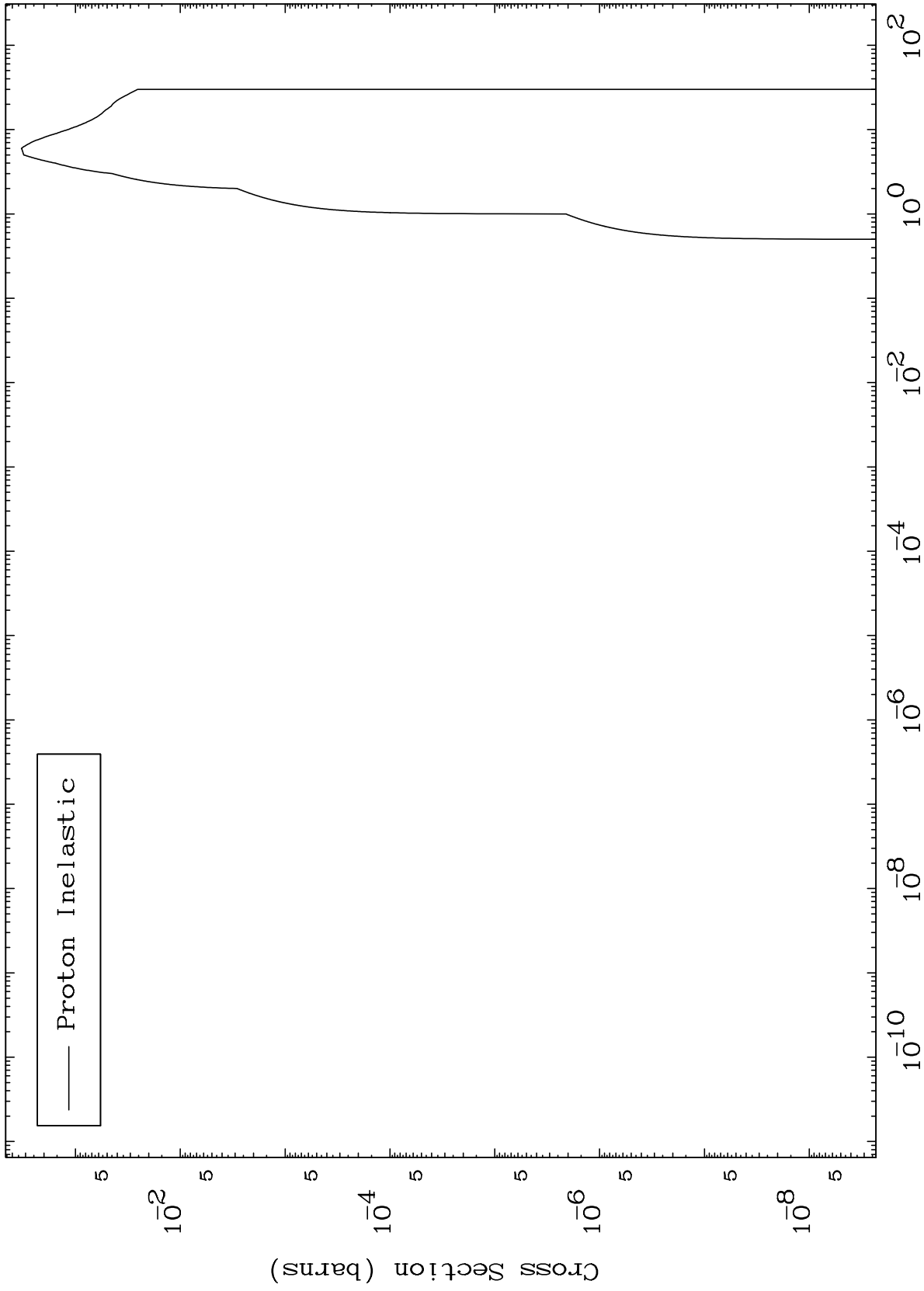
Incident Energy (MeV)

28-Ni-68

MAT 2855

(p,n') Level
0 Kelvin Cross Sections

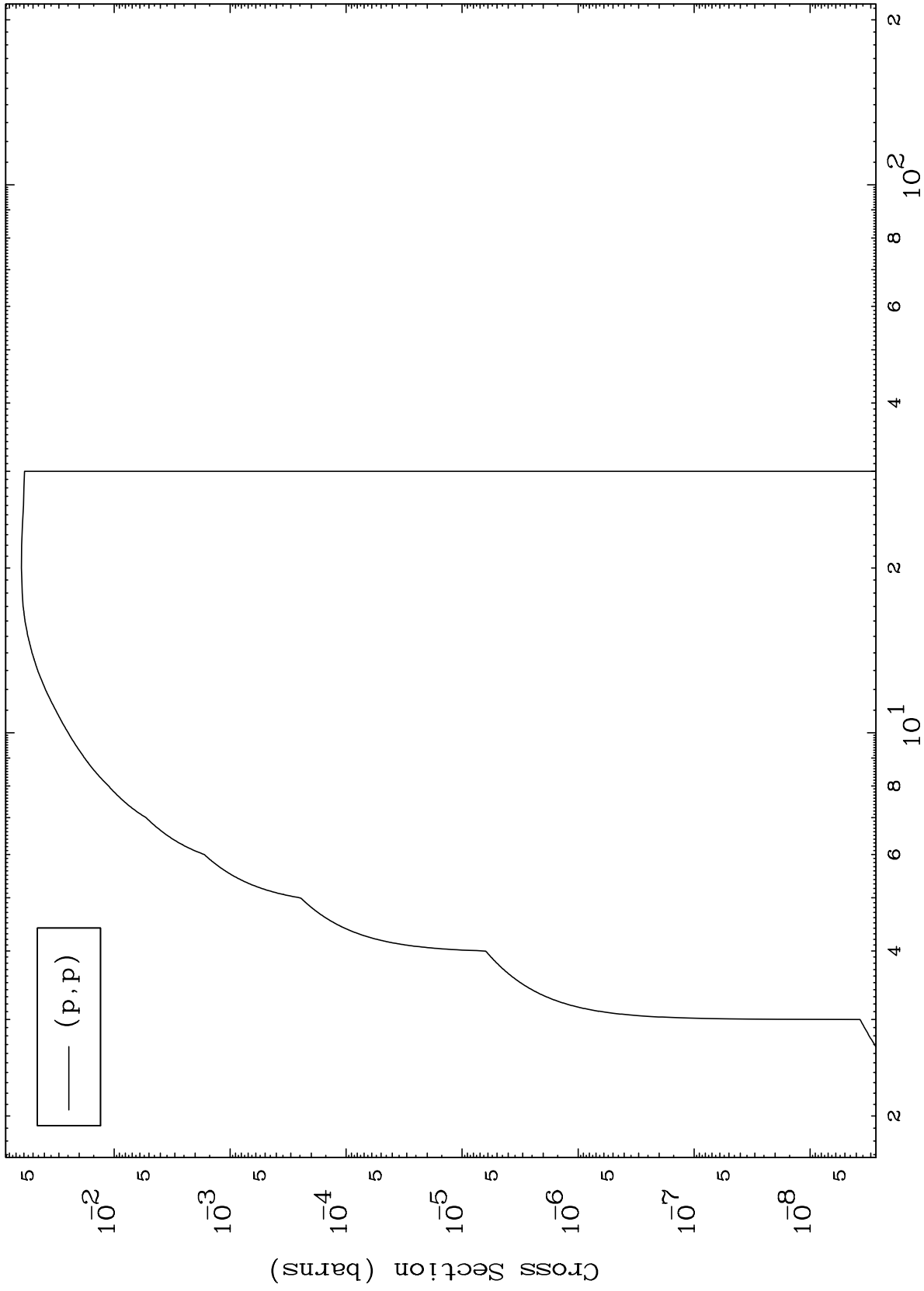
28-Ni-68



MAT 2855

(p,p) Levels
0 Kelvin Cross Sections

28-Ni-68



7

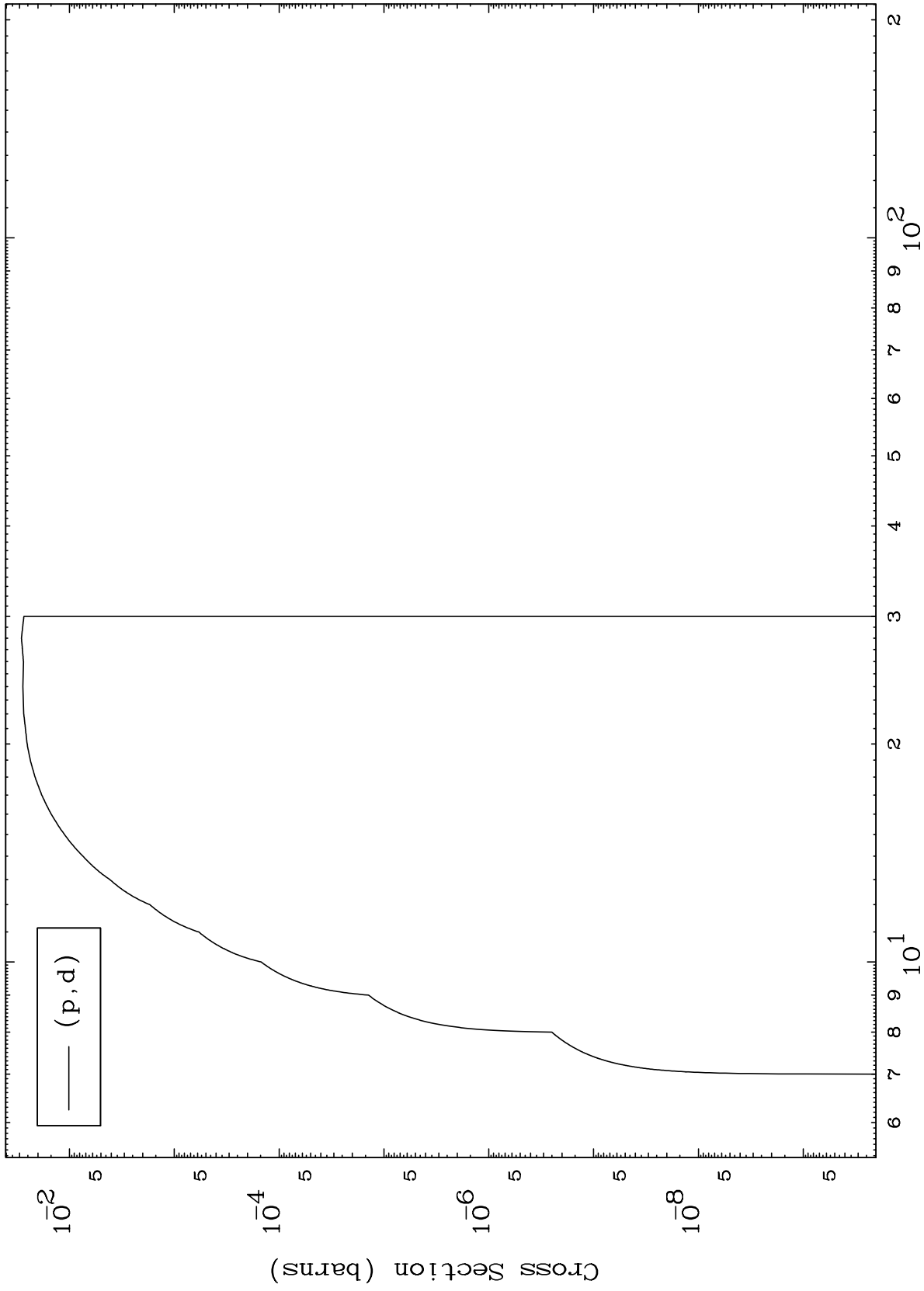
Incident Energy (MeV)

28-Ni-68

MAT 2855

(p,d) Levels
0 Kelvin Cross Sections

28-Ni-68



8

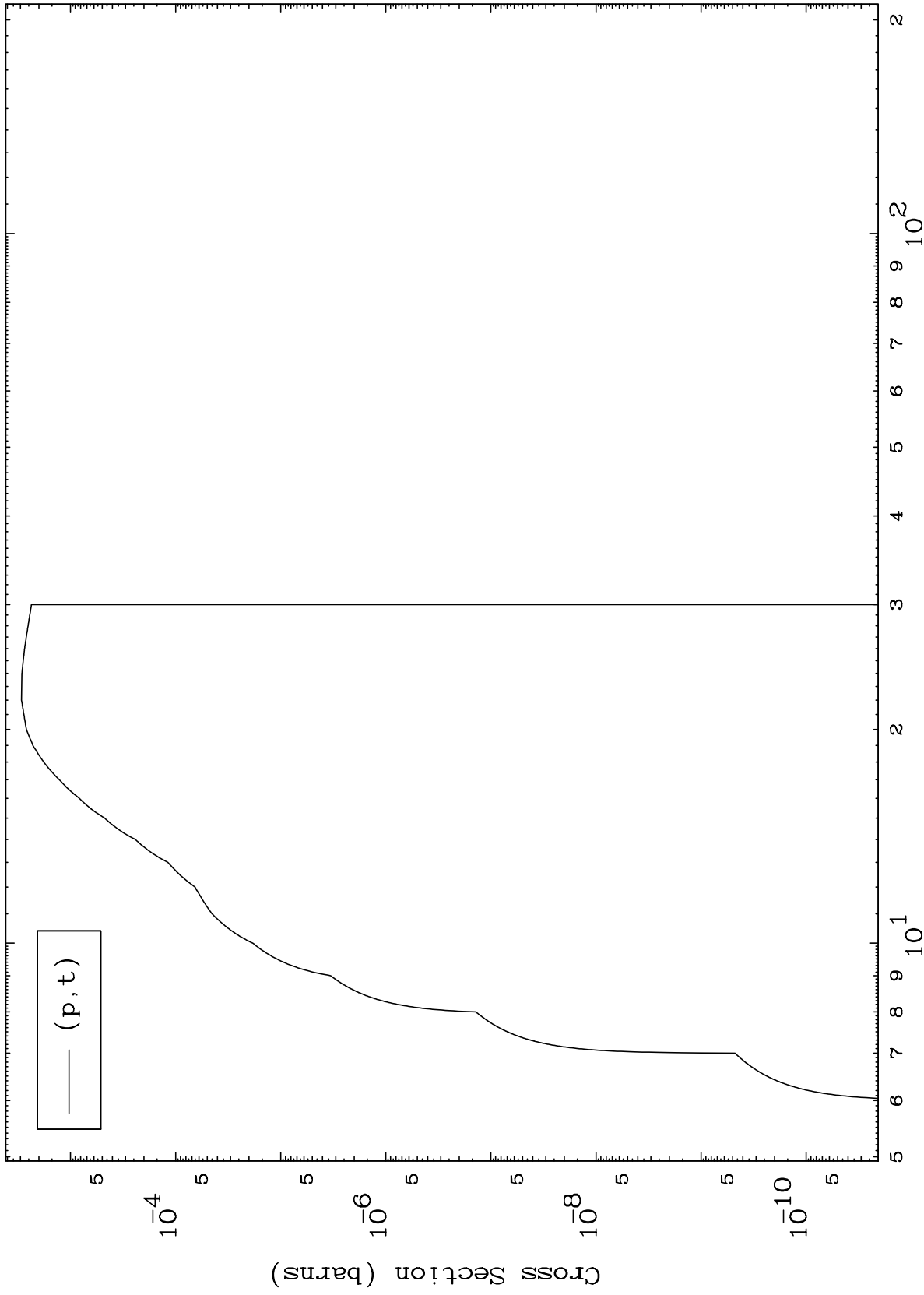
Incident Energy (MeV)

28-Ni-68

MAT 2855

(p,t) Levels
0 Kelvin Cross Sections

28-Ni-68



9

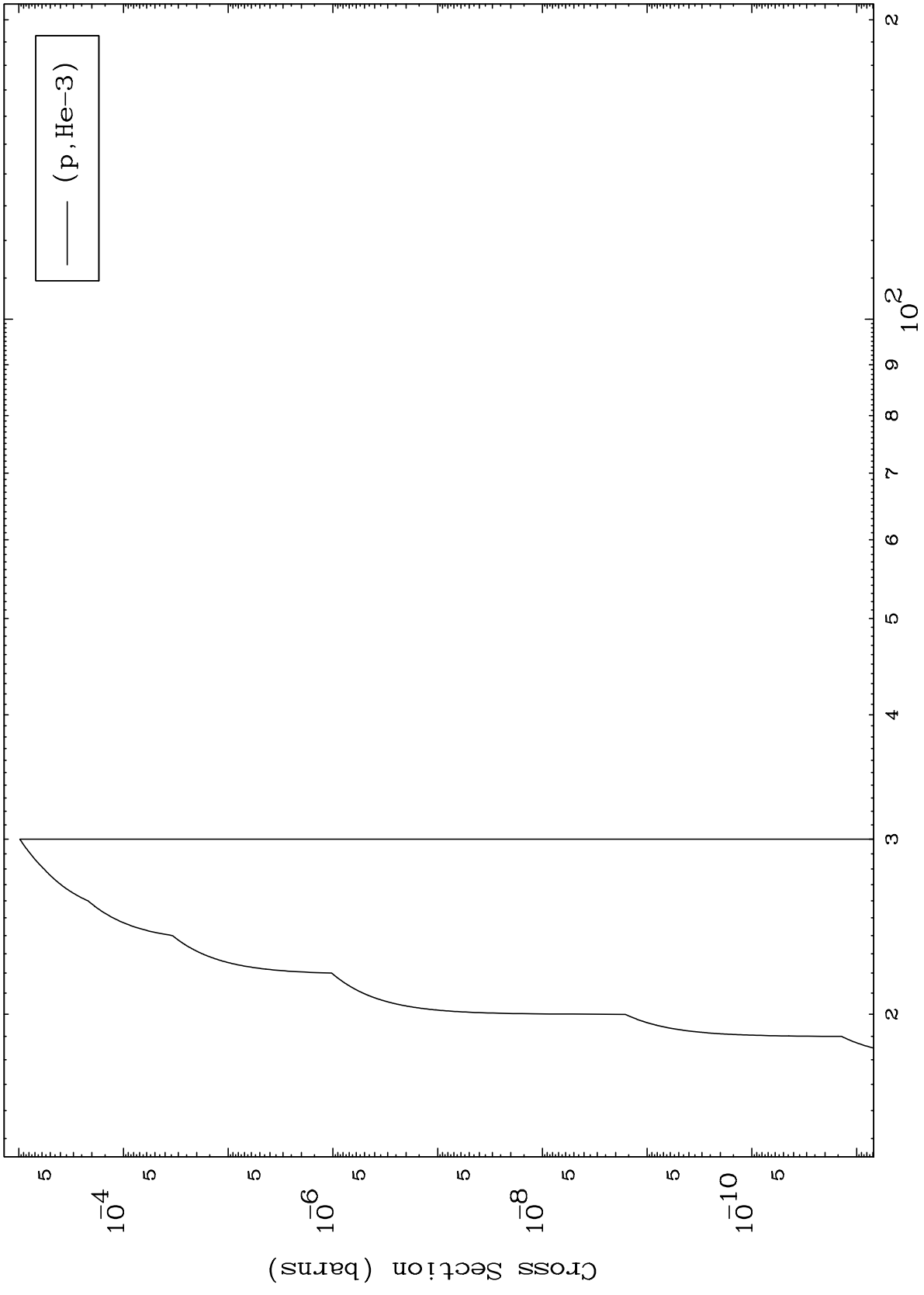
Incident Energy (MeV)

28-Ni-68

MAT 2855

(p,He3) Levels
0 Kelvin Cross Sections

28-Ni-68



10

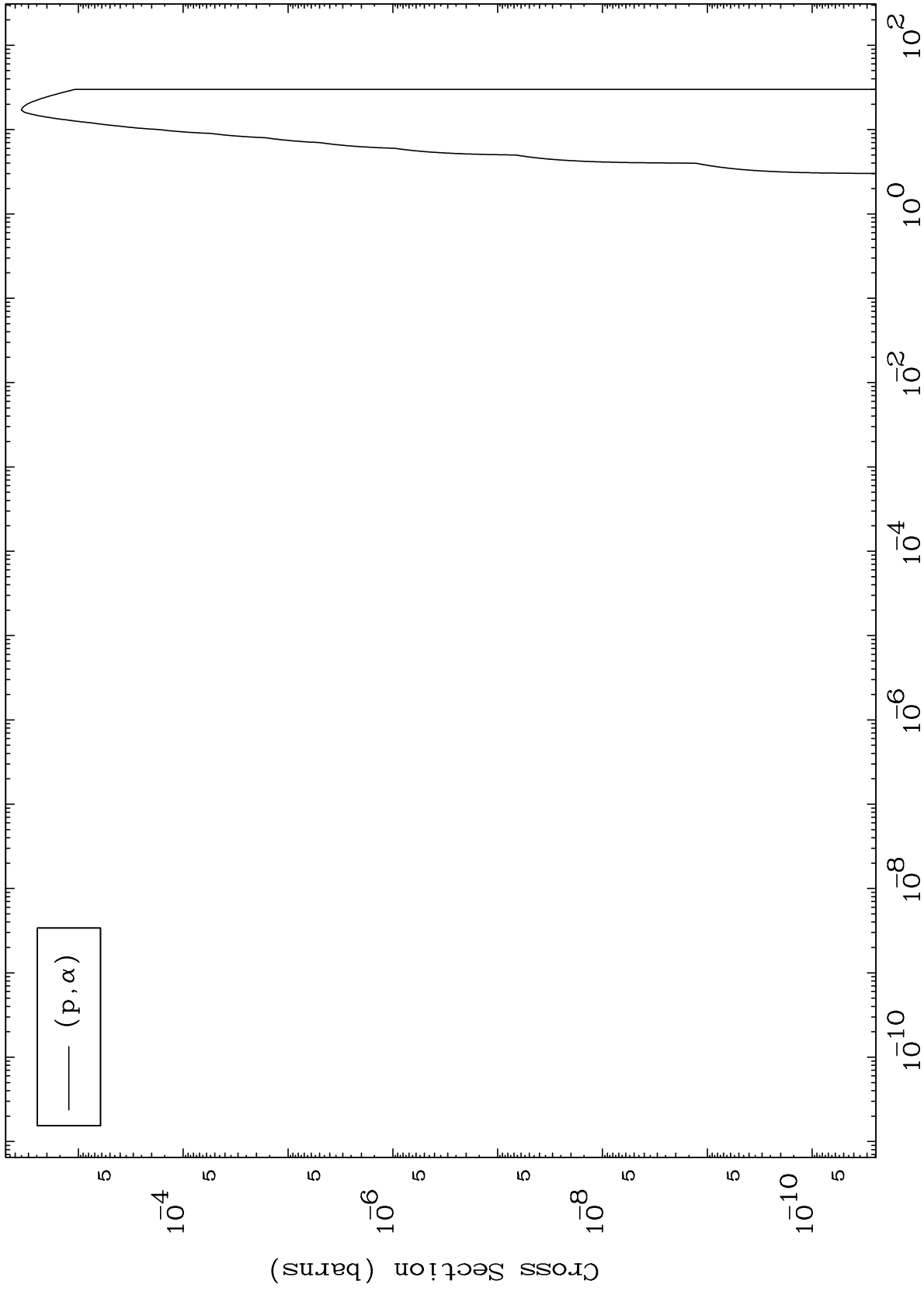
Incident Energy (MeV)

28-Ni-68

MAT 2855

(p,α) Levels
0 Kelvin Cross Sections

28-Ni-68



11

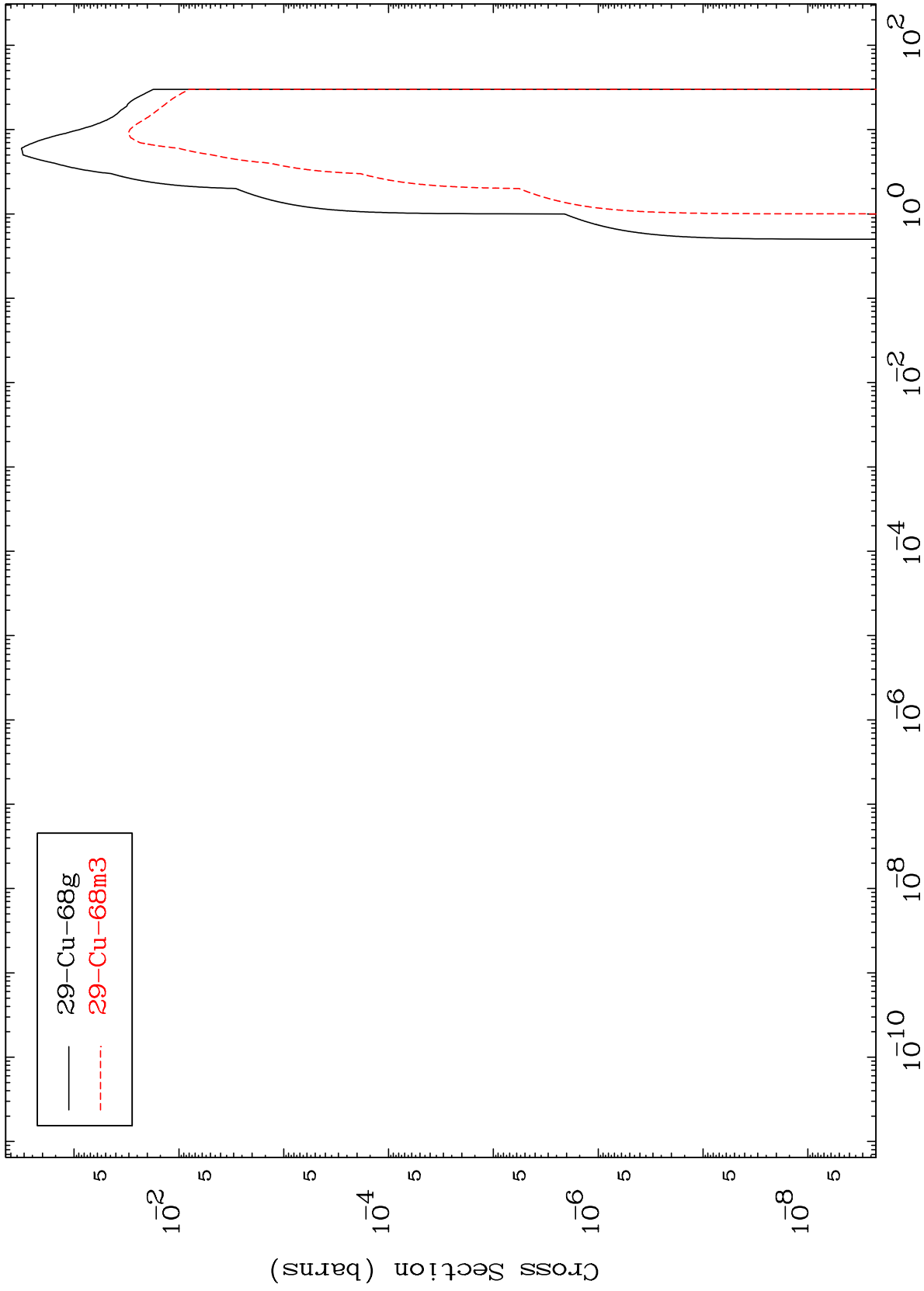
Incident Energy (MeV)

28-Ni-68

MAT 2855

Proton Inelastic
Radionuclide Production Cross Section

²⁸Ni-68



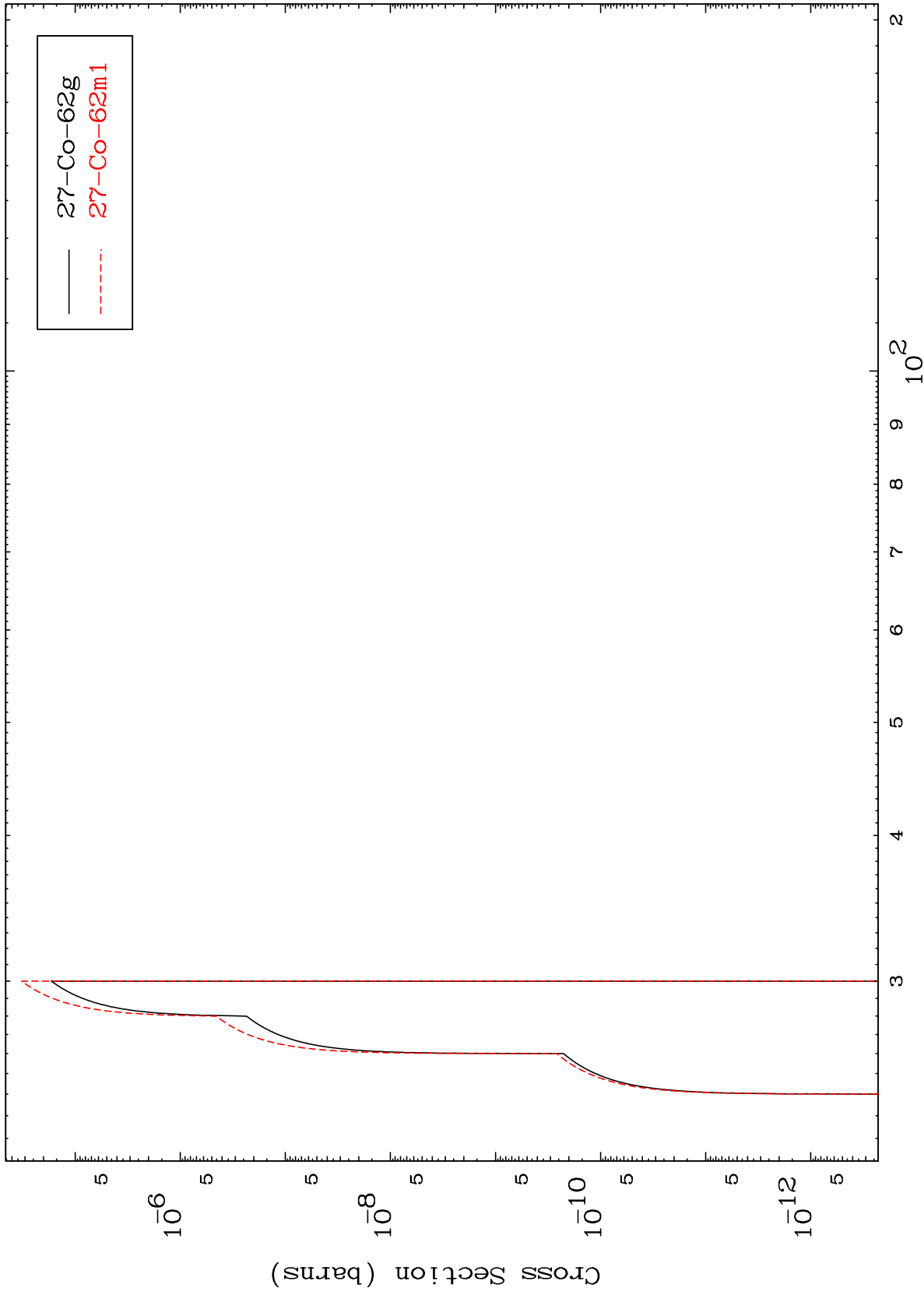
²⁸Ni-68

MAT 2855

(p,3n) α

²⁸Ni-68

Radionuclide Production Cross Section



13

Incident Energy (MeV)

²⁸Ni-68