

Program EVALPLOT
(Version 2018-1)

by

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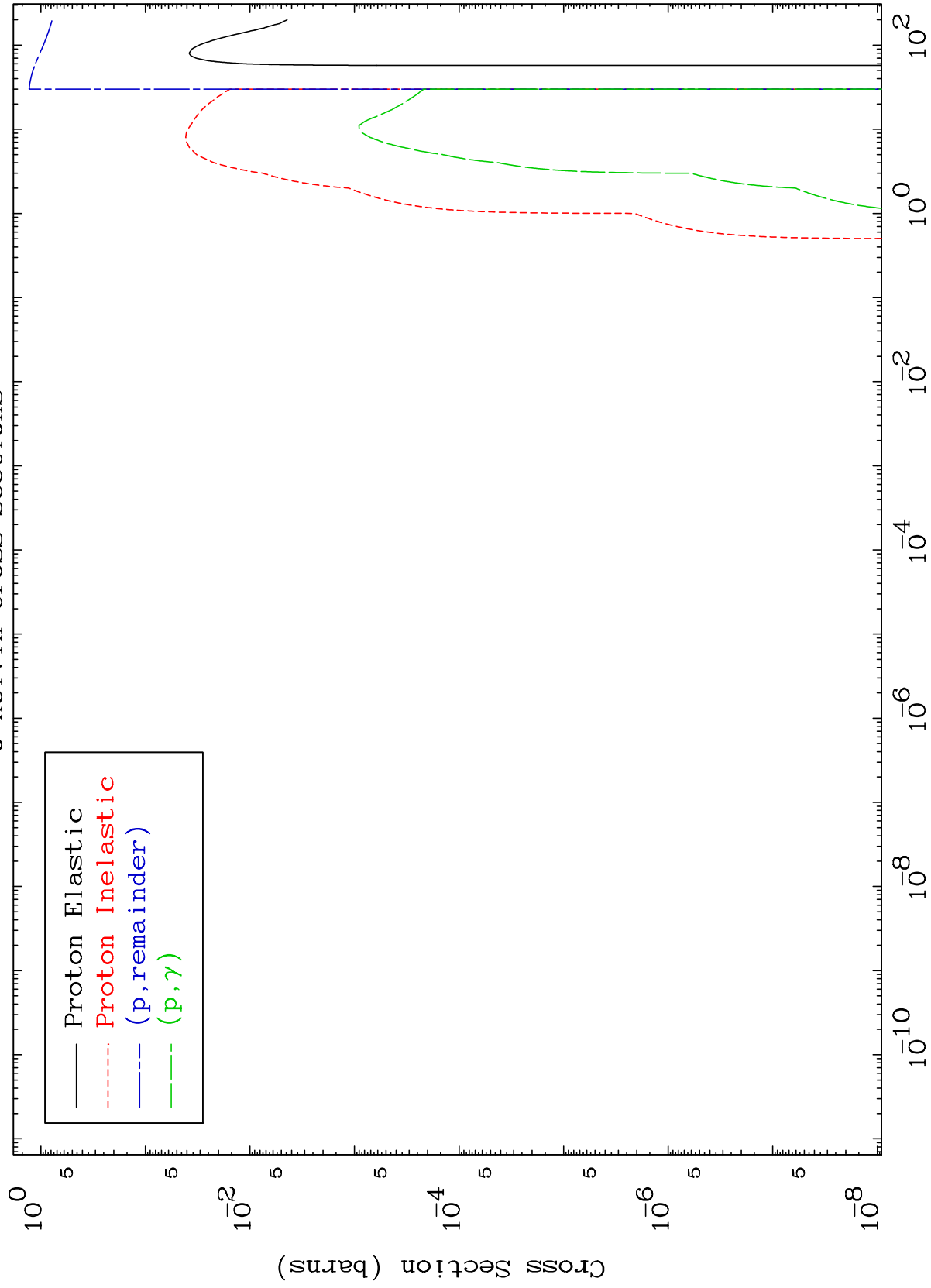
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2867

Proton Major
0 Kelvin Cross Sections

²⁸Ni-72



1

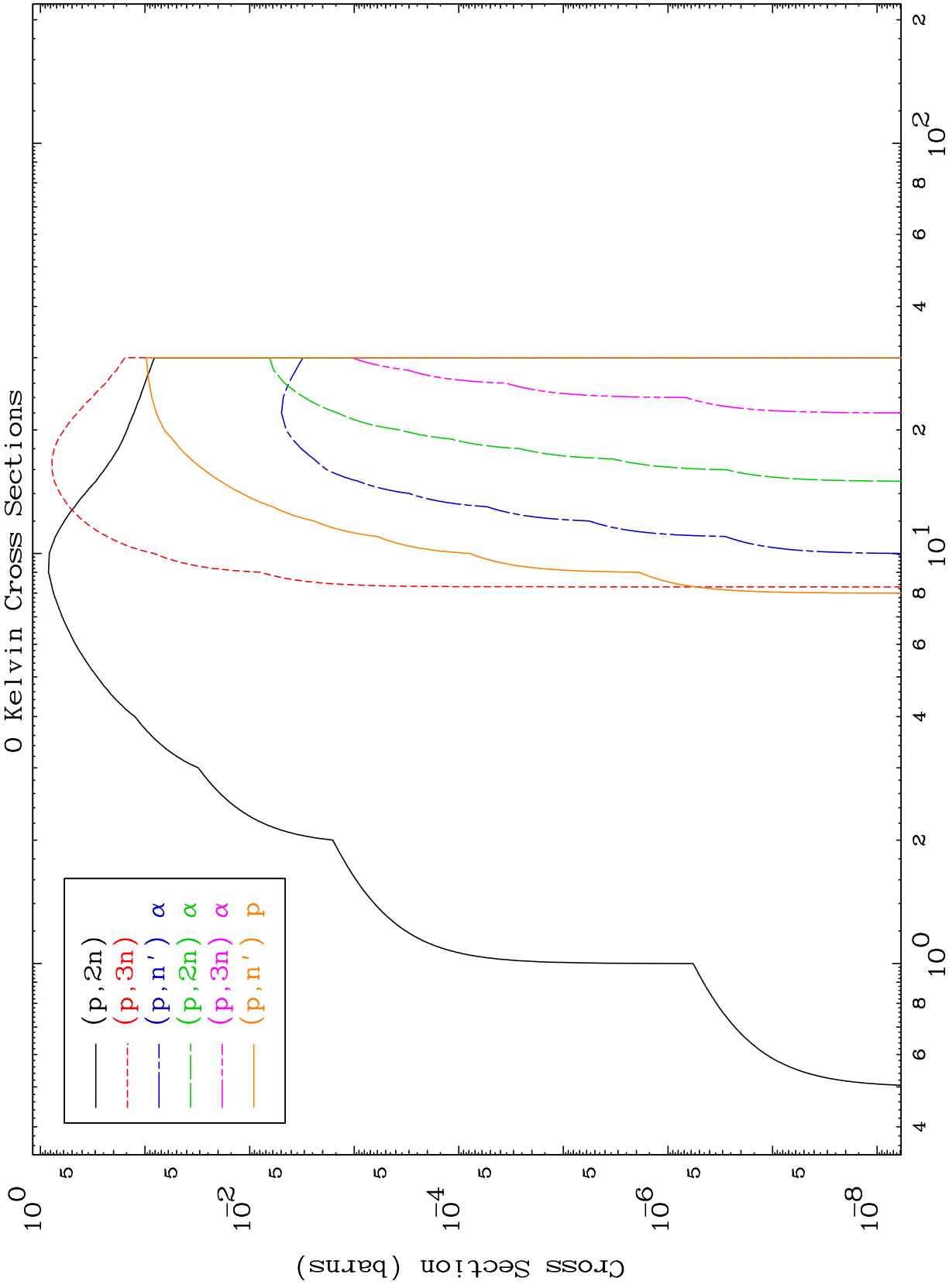
Incident Energy (MeV)

²⁸Ni-72

MAT 2867

Proton Neutron Production
0 Kelvin Cross Sections

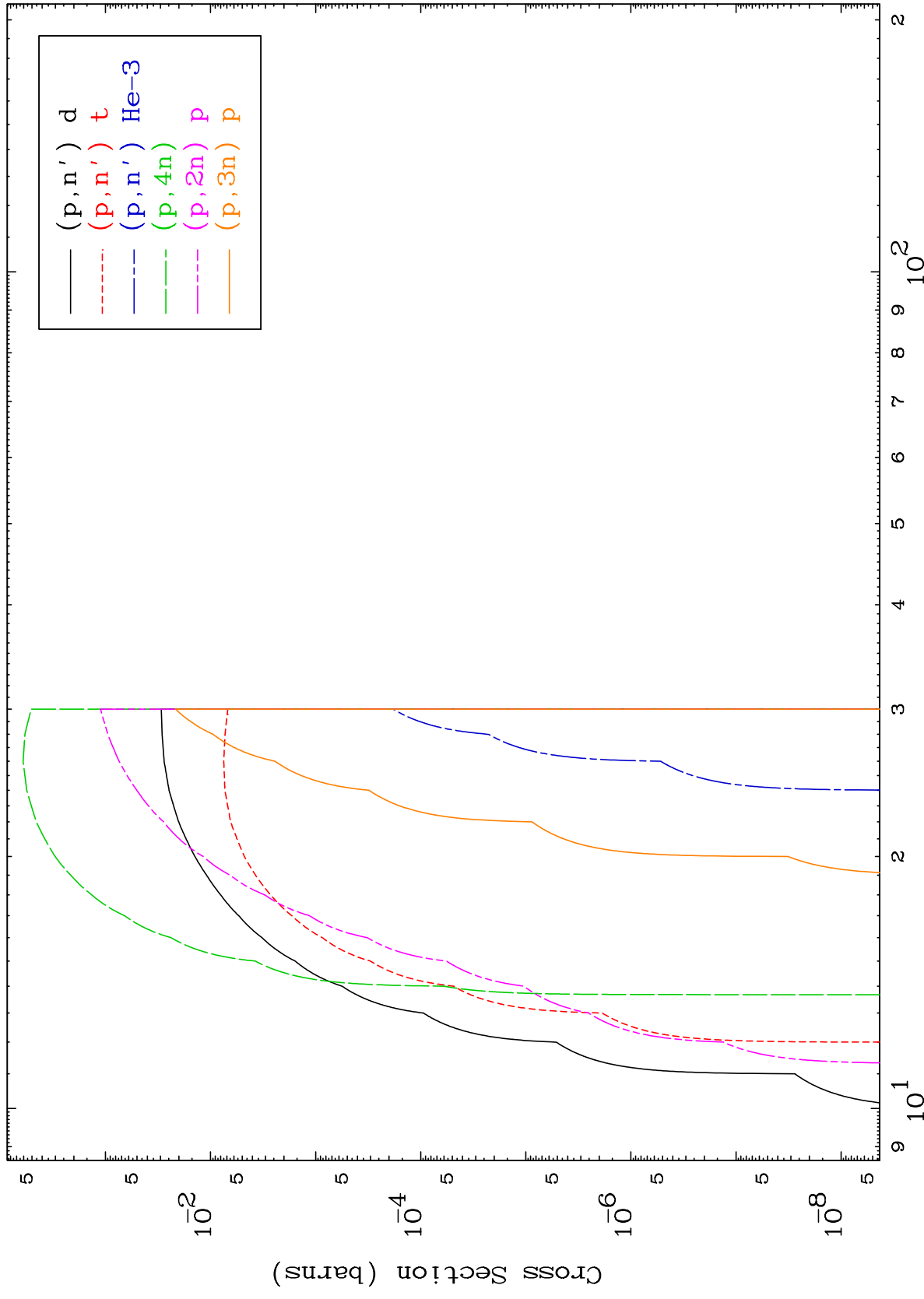
28-Ni-72

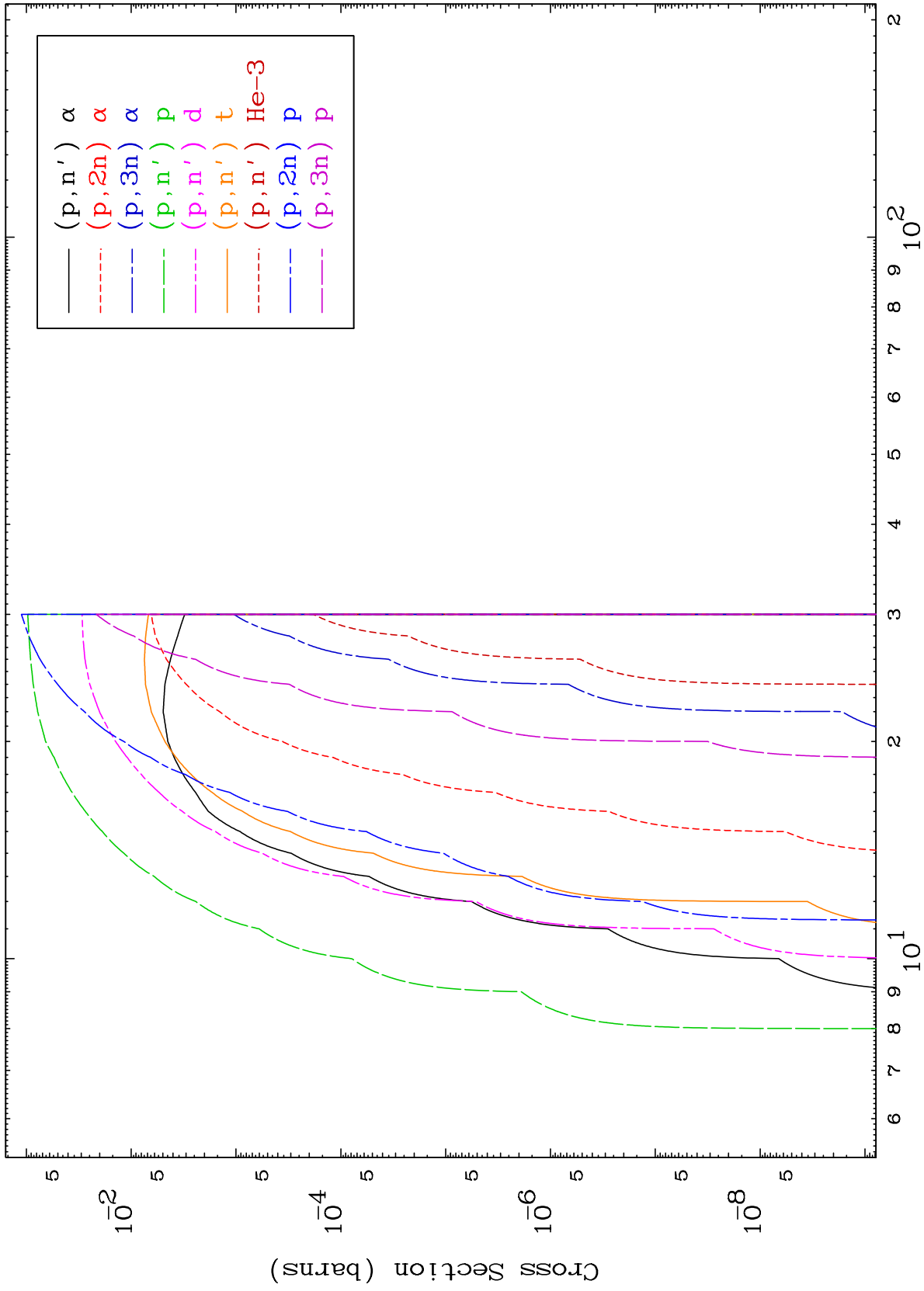


2

Incident Energy (MeV)

28-Ni-72

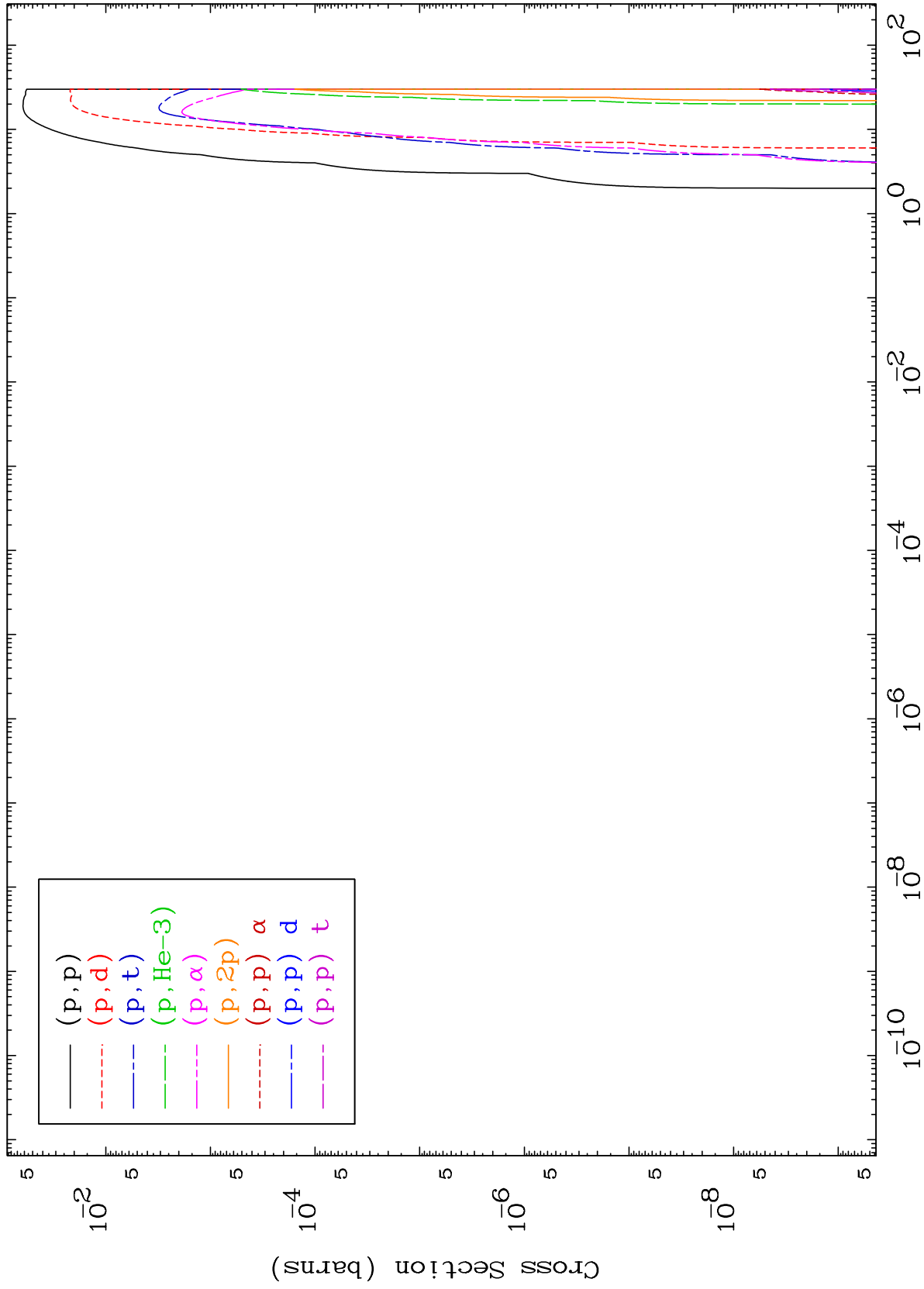




MAT 2867

Proton Charged Particle
0 Kelvin Cross Sections

28-Ni-72



5

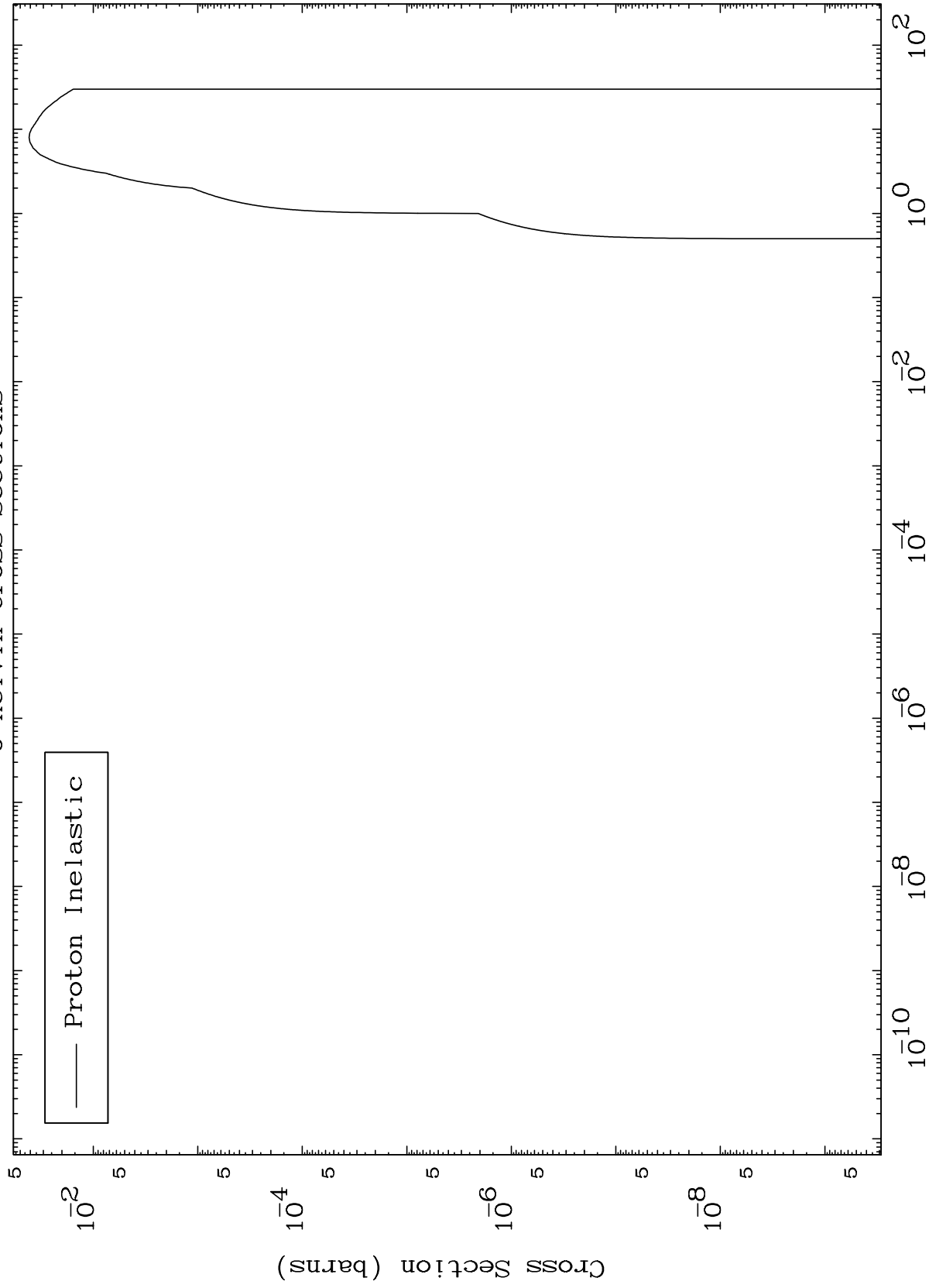
Incident Energy (MeV)

28-Ni-72

MAT 2867

(p,n') Level
0 Kelvin Cross Sections

28-Ni-72



6

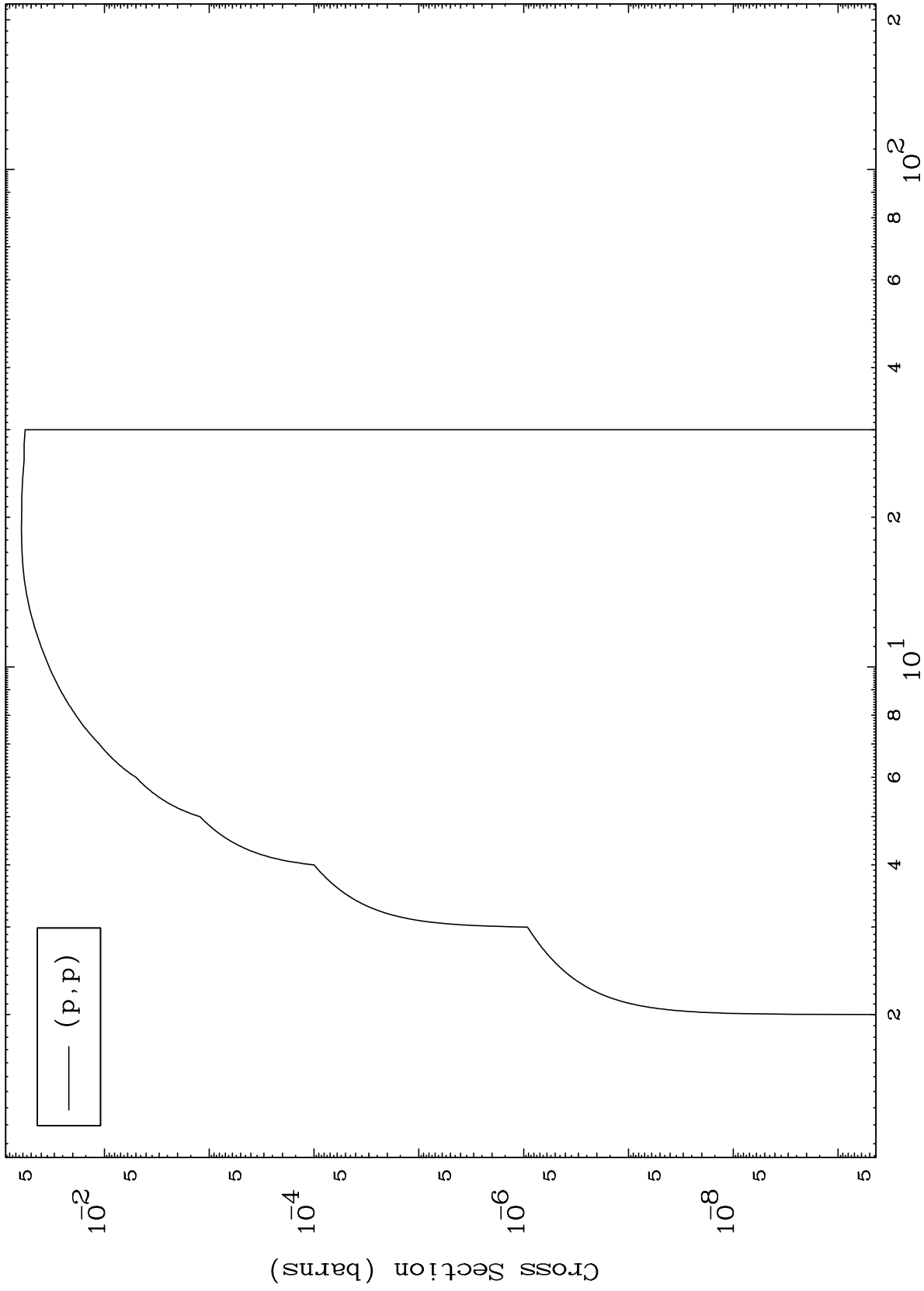
Incident Energy (MeV)

28-Ni-72

MAT 2867

(p,p) Levels
0 Kelvin Cross Sections

28-Ni-72



7

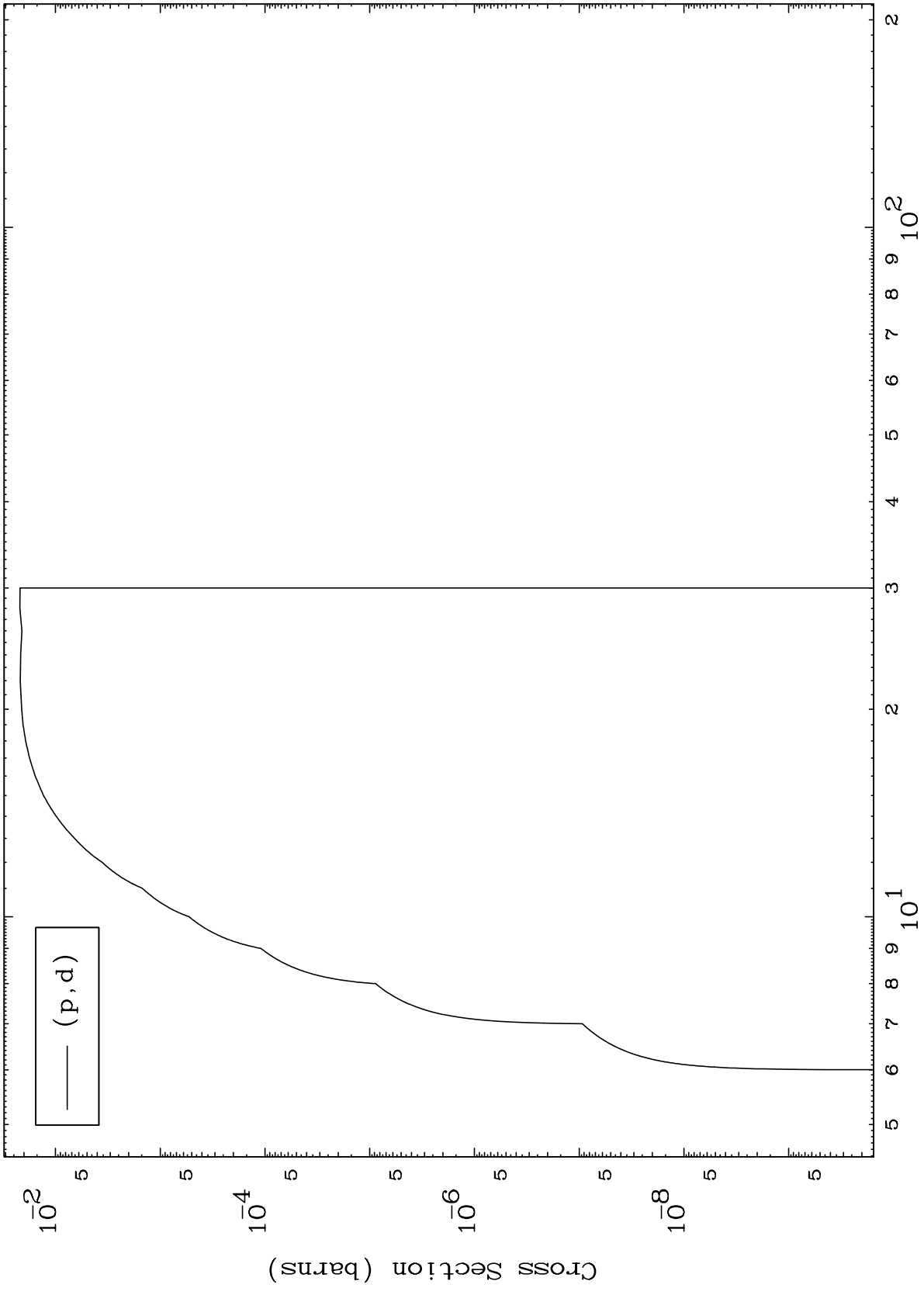
Incident Energy (MeV)

28-Ni-72

MAT 2867

(p,d) Levels
0 Kelvin Cross Sections

28-Ni-72



8

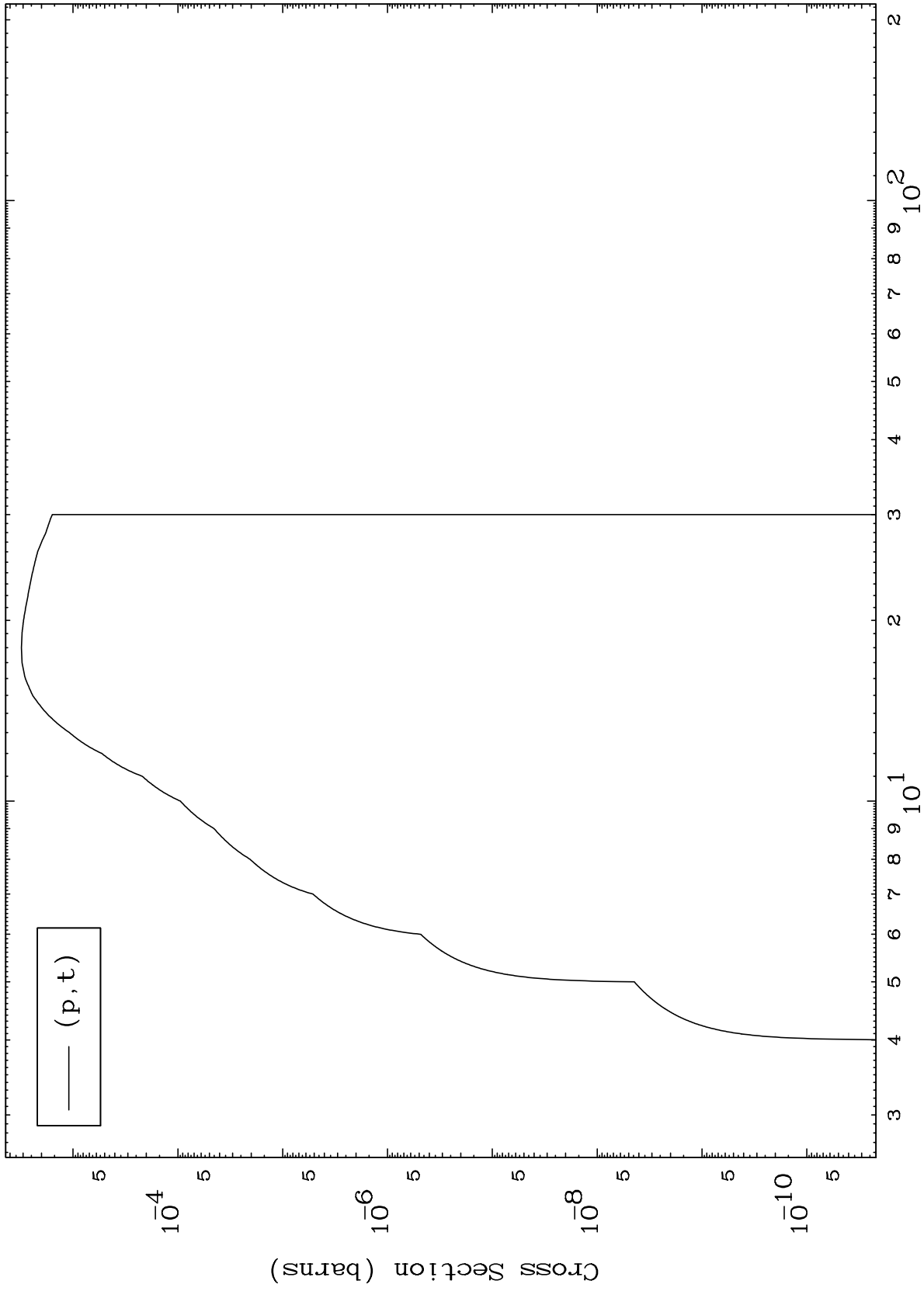
Incident Energy (MeV)

28-Ni-72

MAT 2867

(p,t) Levels
0 Kelvin Cross Sections

28-Ni-72



9

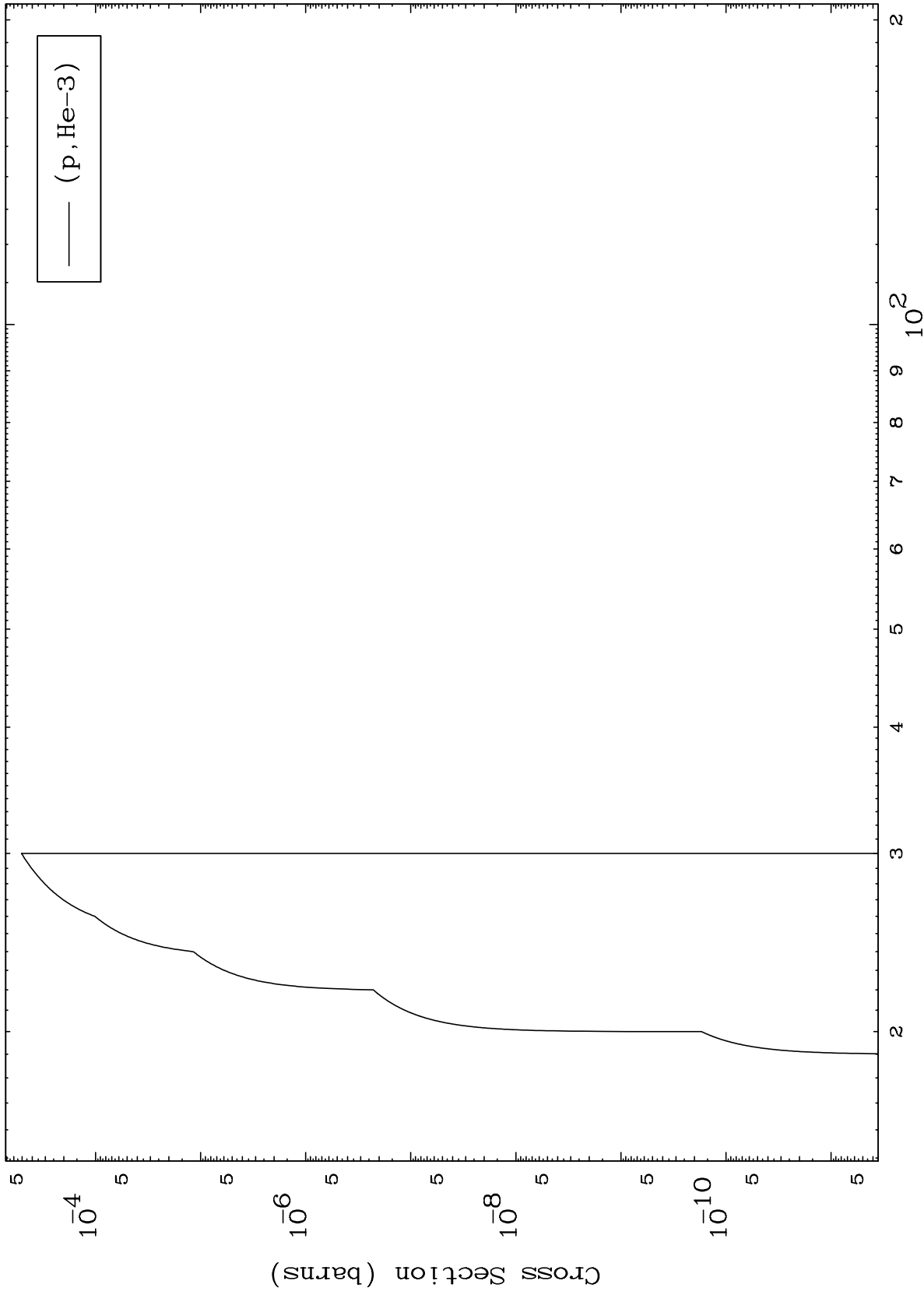
Incident Energy (MeV)

28-Ni-72

MAT 2867

(p,He3) Levels
0 Kelvin Cross Sections

28-Ni-72



10

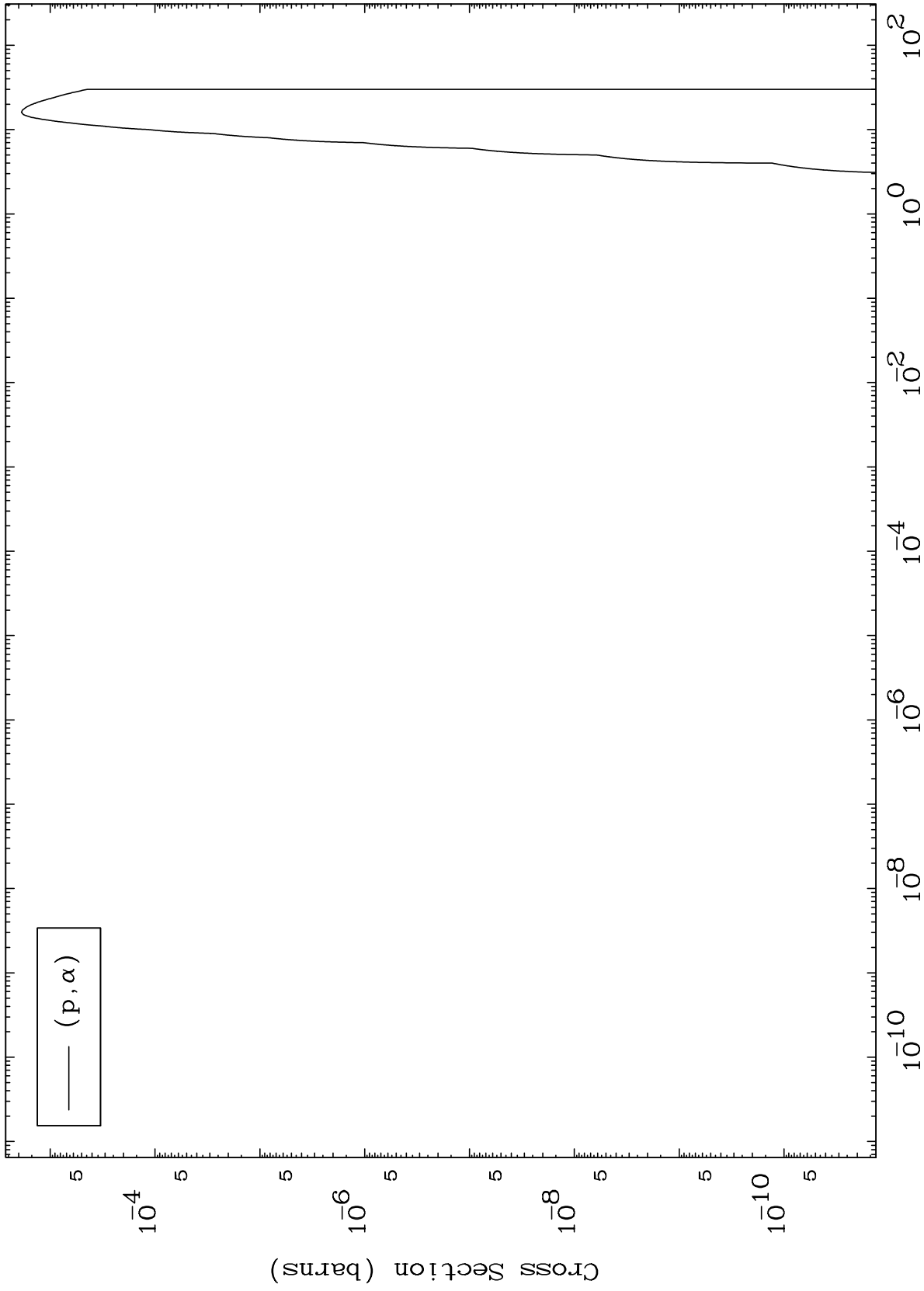
Incident Energy (MeV)

28-Ni-72

MAT 2867

(p,α) Levels
0 Kelvin Cross Sections

28-Ni-72



11

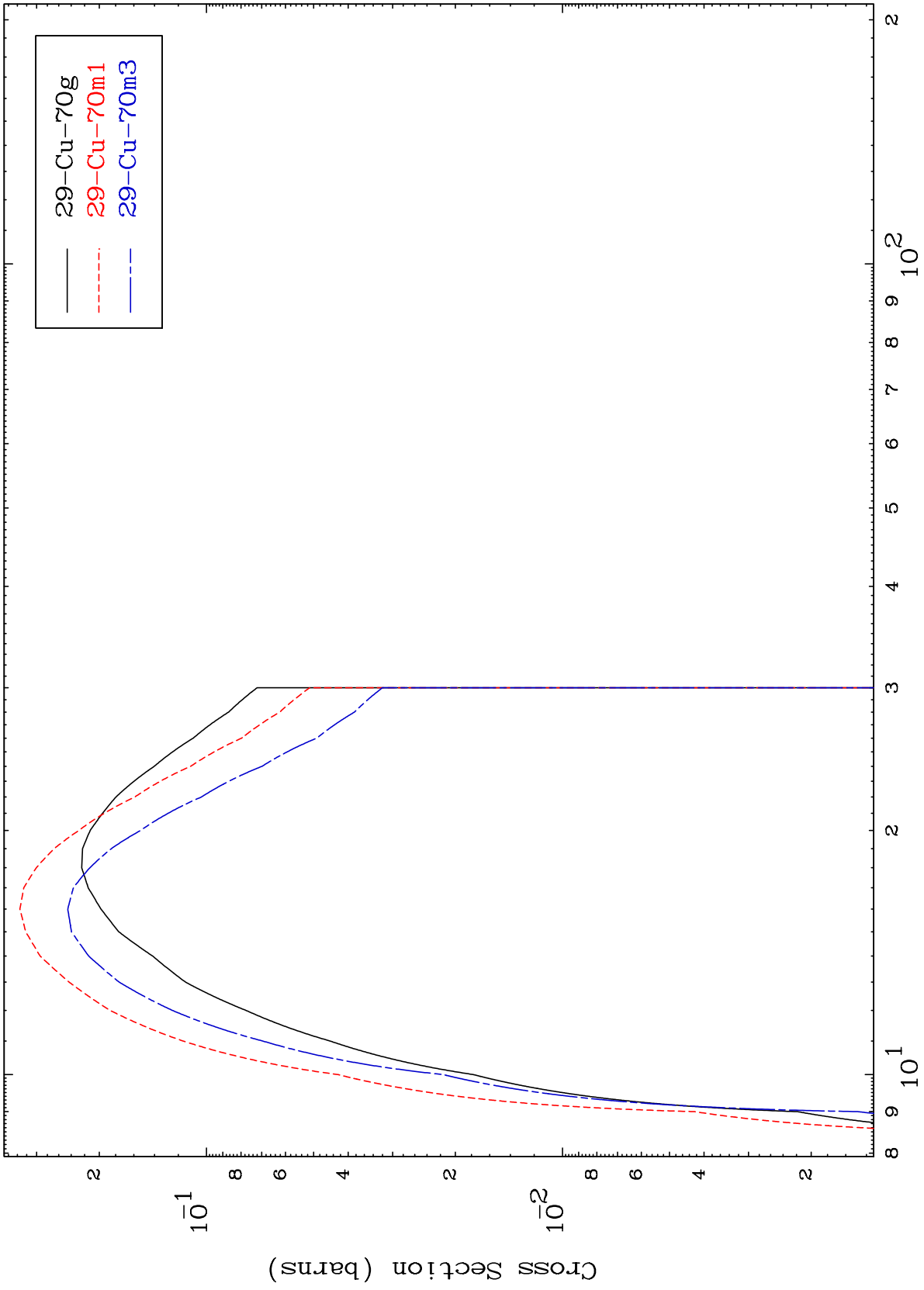
Incident Energy (MeV)

28-Ni-72

MAT 2867

28-Ni-72

(p,3n)
Radionuclide Production Cross Section



28-Ni-72

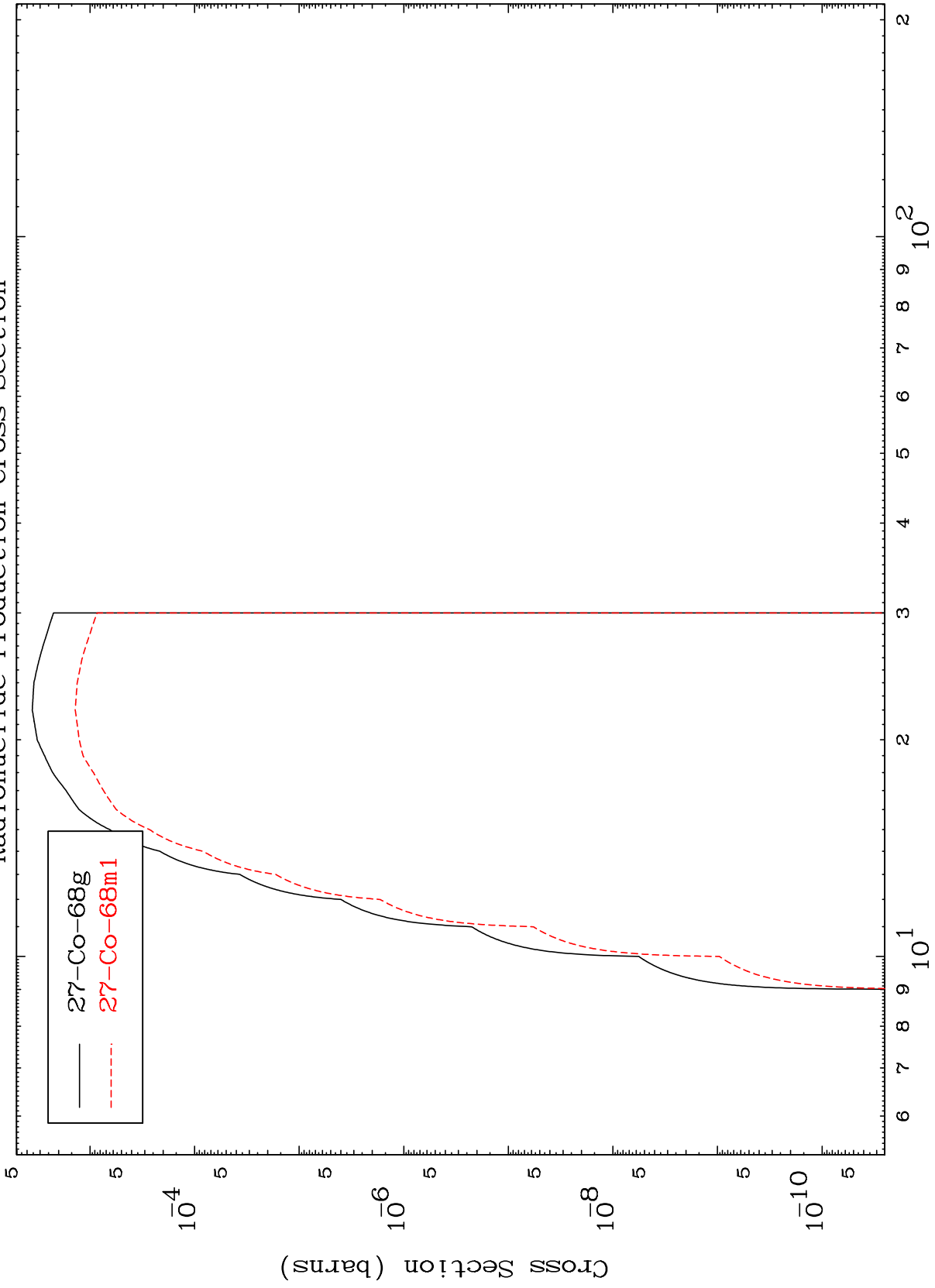
Incident Energy (MeV)

12

MAT 2867

28-Ni-72

(p,n') α
Radionuclide Production Cross Section



13

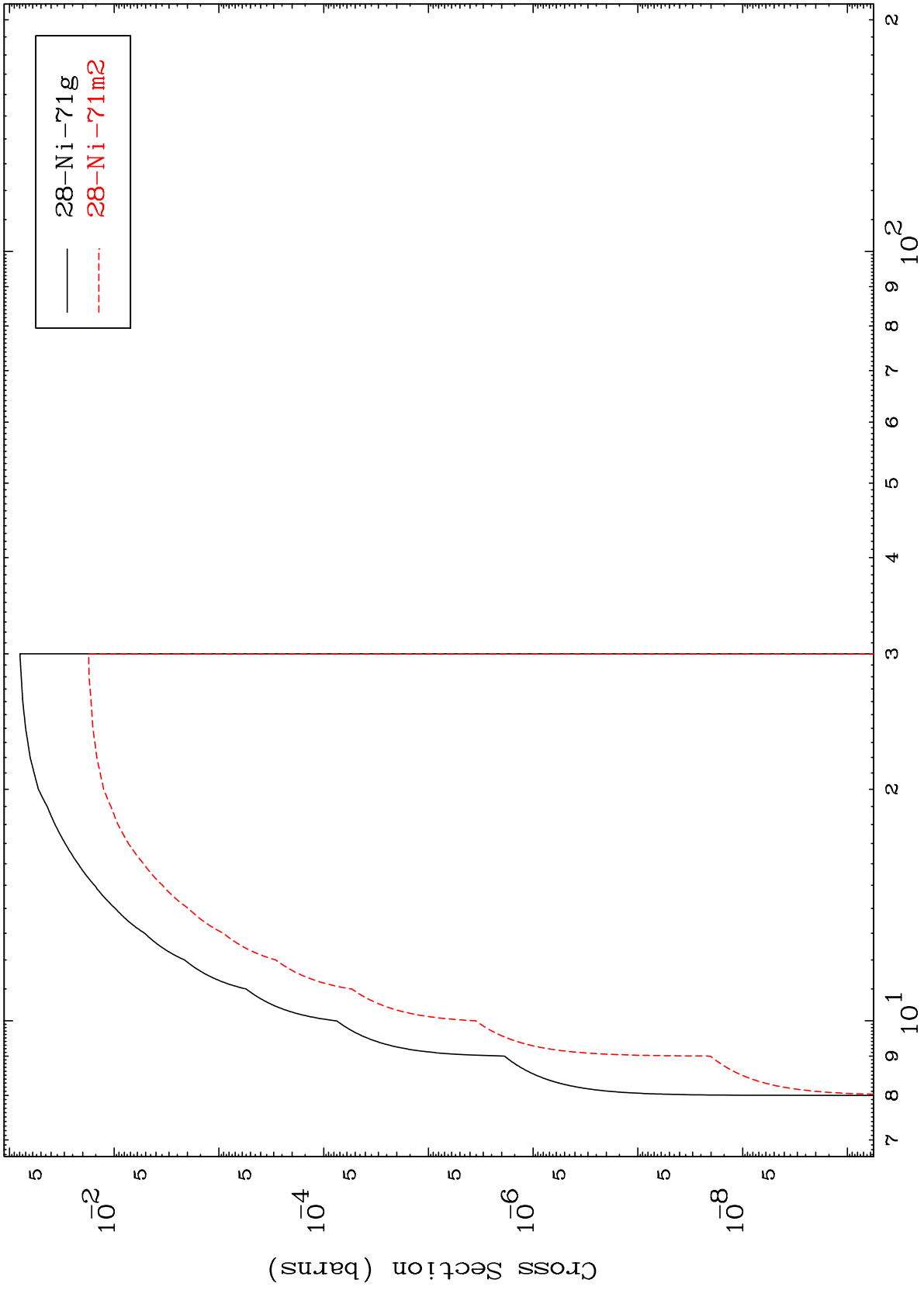
Incident Energy (MeV)

28-Ni-72

MAT 2867

²⁸Ni-72

(p,n') p
Radionuclide Production Cross Section



14

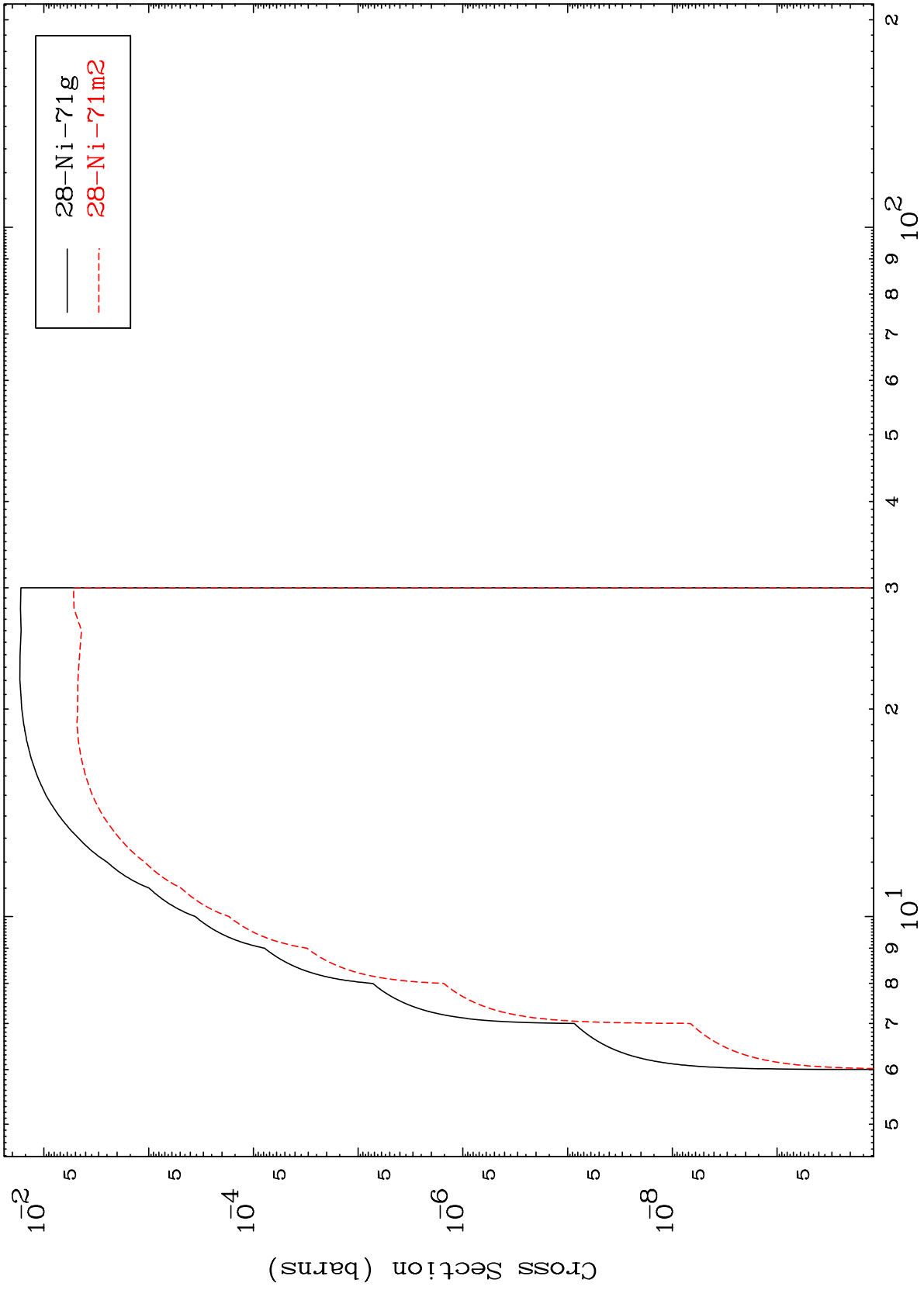
Incident Energy (MeV)

²⁸Ni-72

MAT 2867

²⁸Ni-72

(p,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁸Ni-72