

Program EVALPLOT
(Version 2018-1)

by

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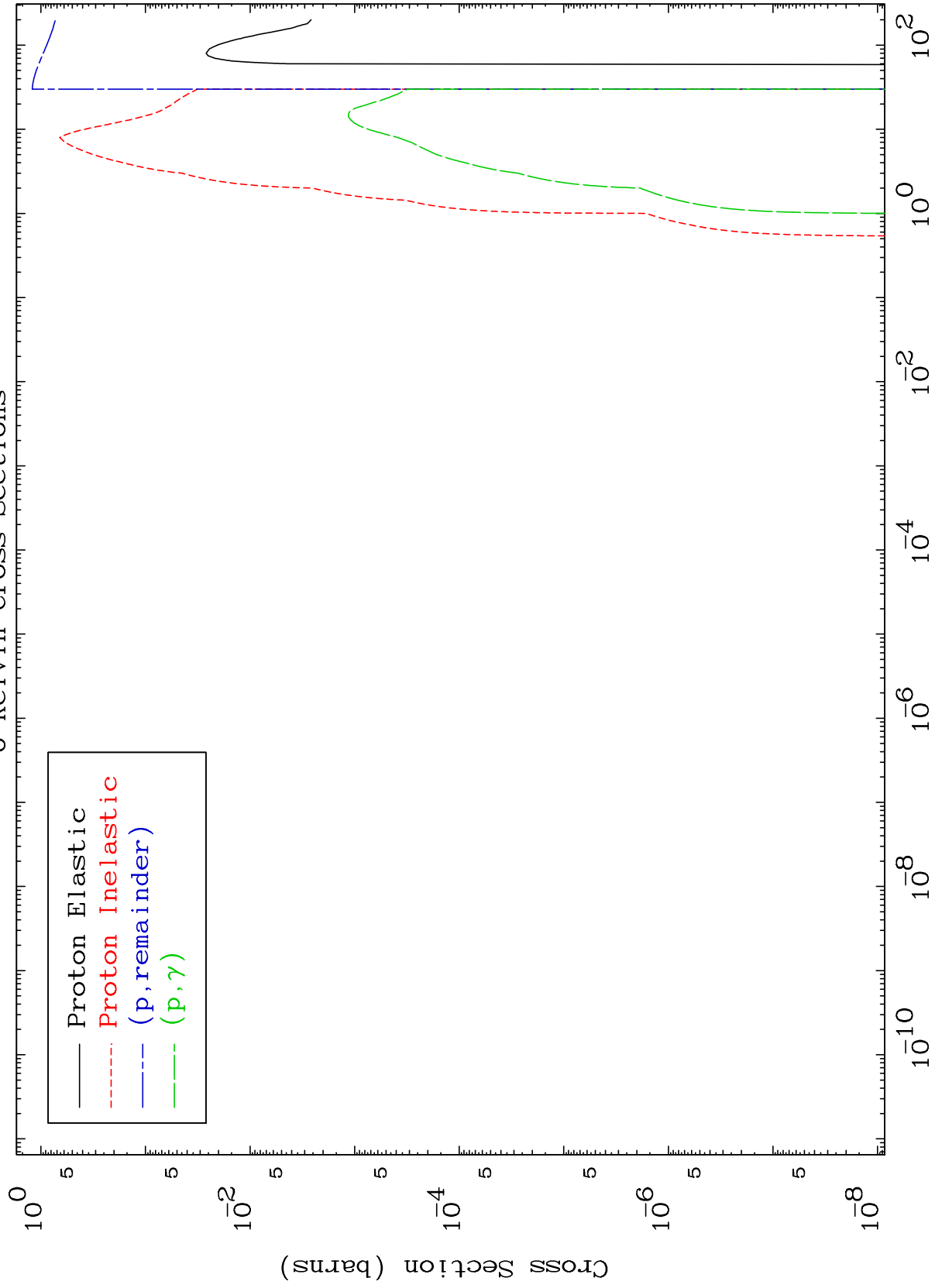
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2849

Proton Major
0 Kelvin Cross Sections

28-Ni-66



1

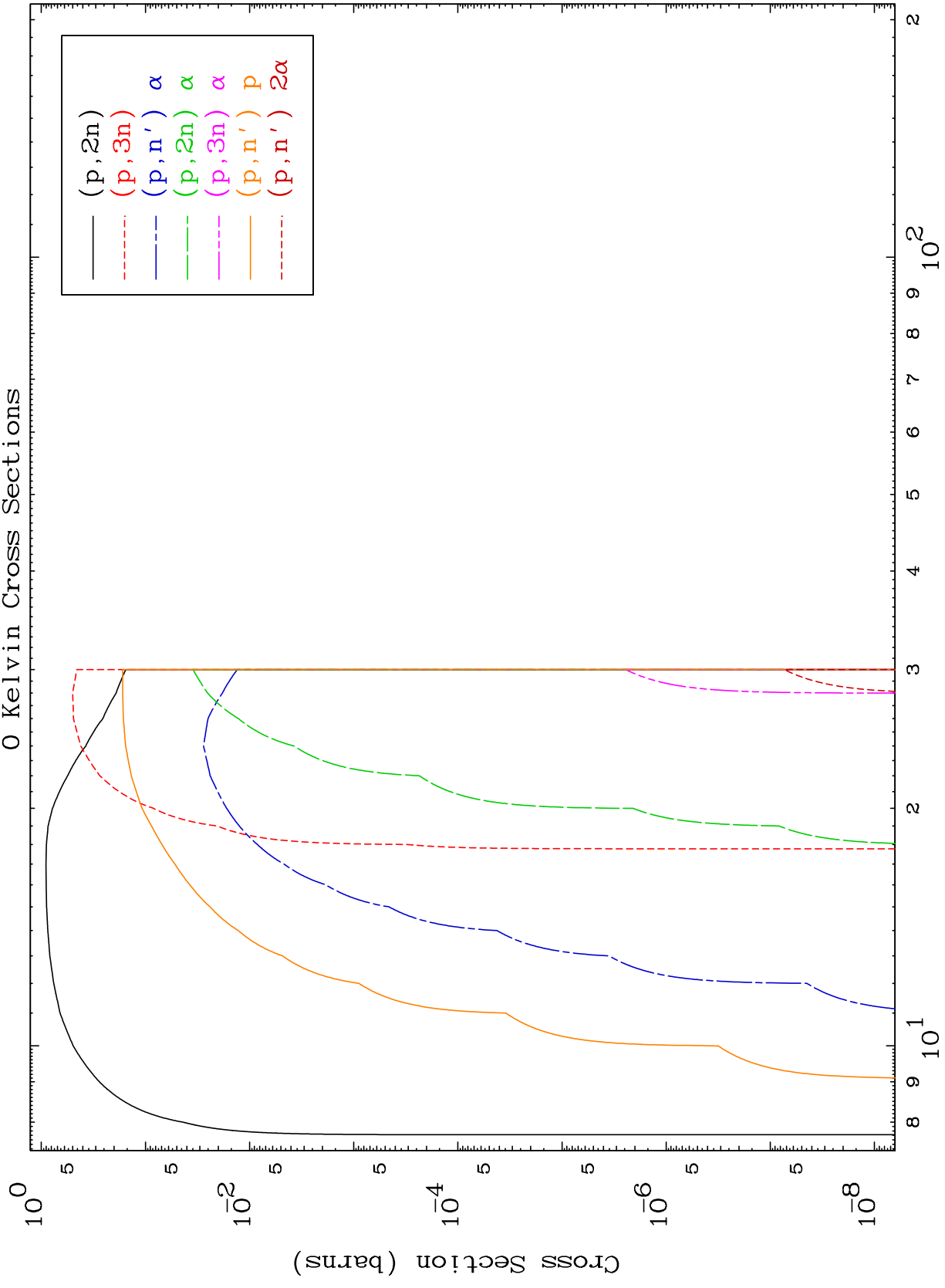
Incident Energy (MeV)

28-Ni-66

MAT 2849

Proton Neutron Production
0 Kelvin Cross Sections

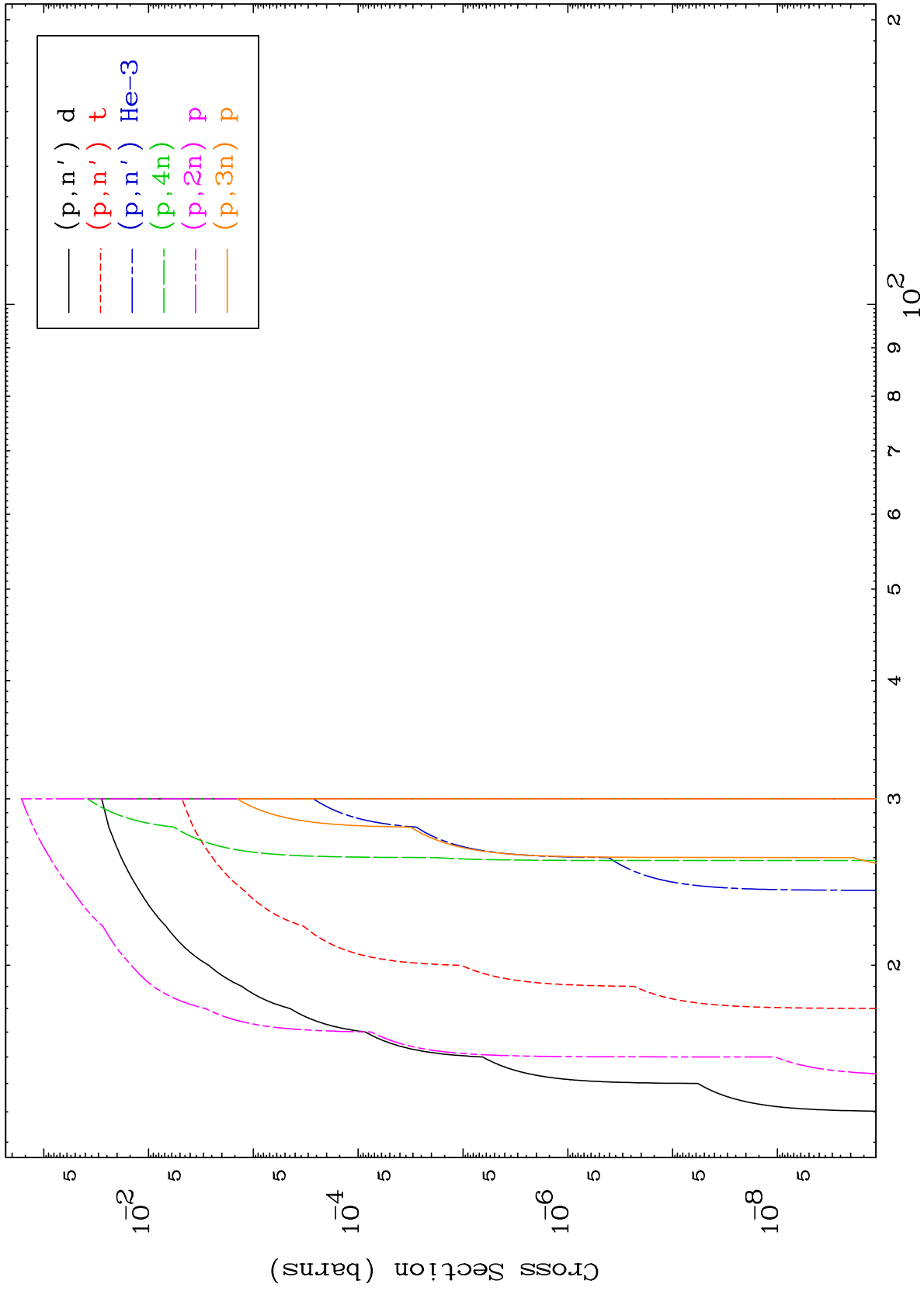
28-Ni-66



2

Incident Energy (MeV)

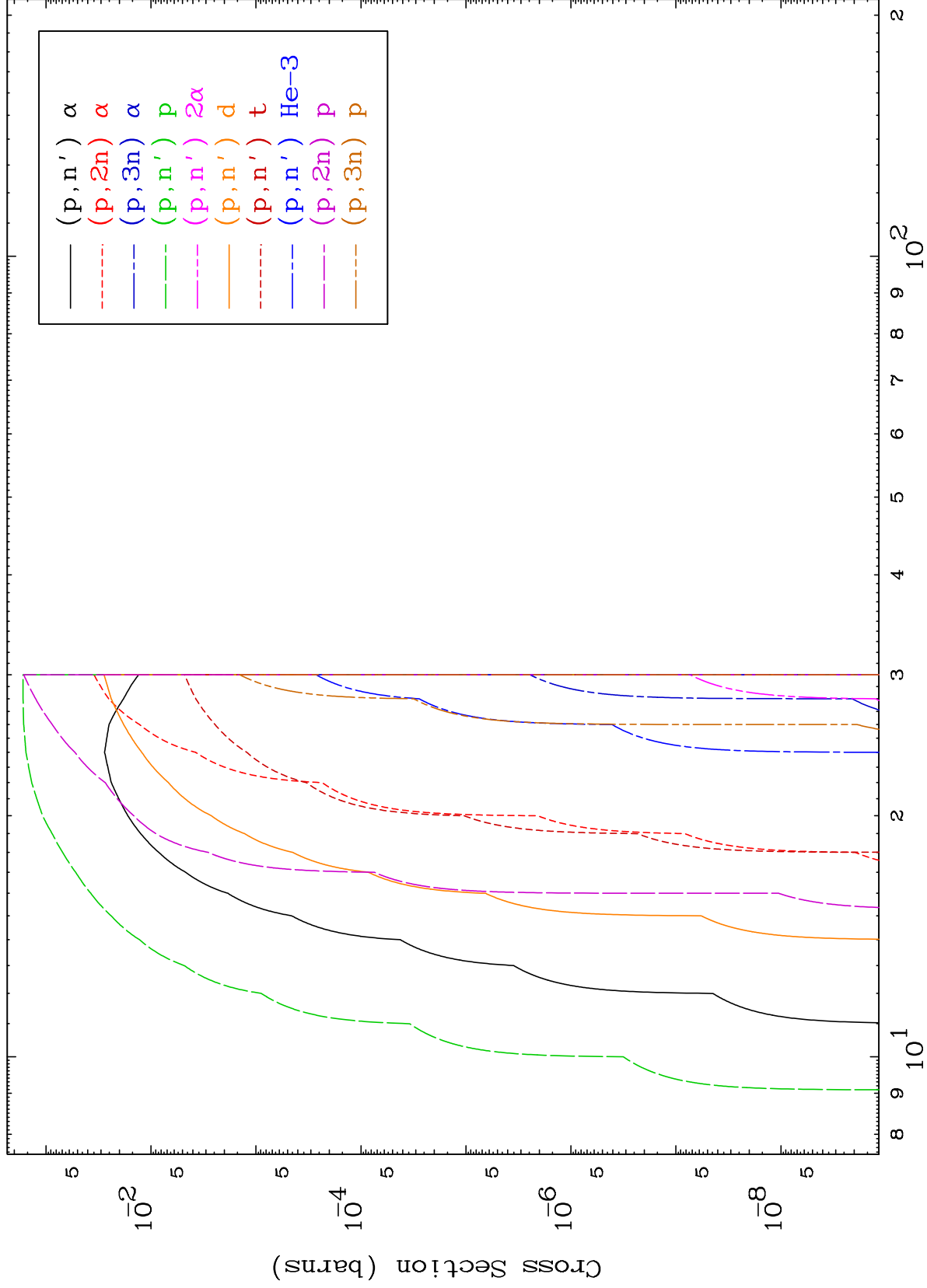
28-Ni-66



MAT 2849

Proton Charged Particle
0 Kelvin Cross Sections

28-Ni-66



4

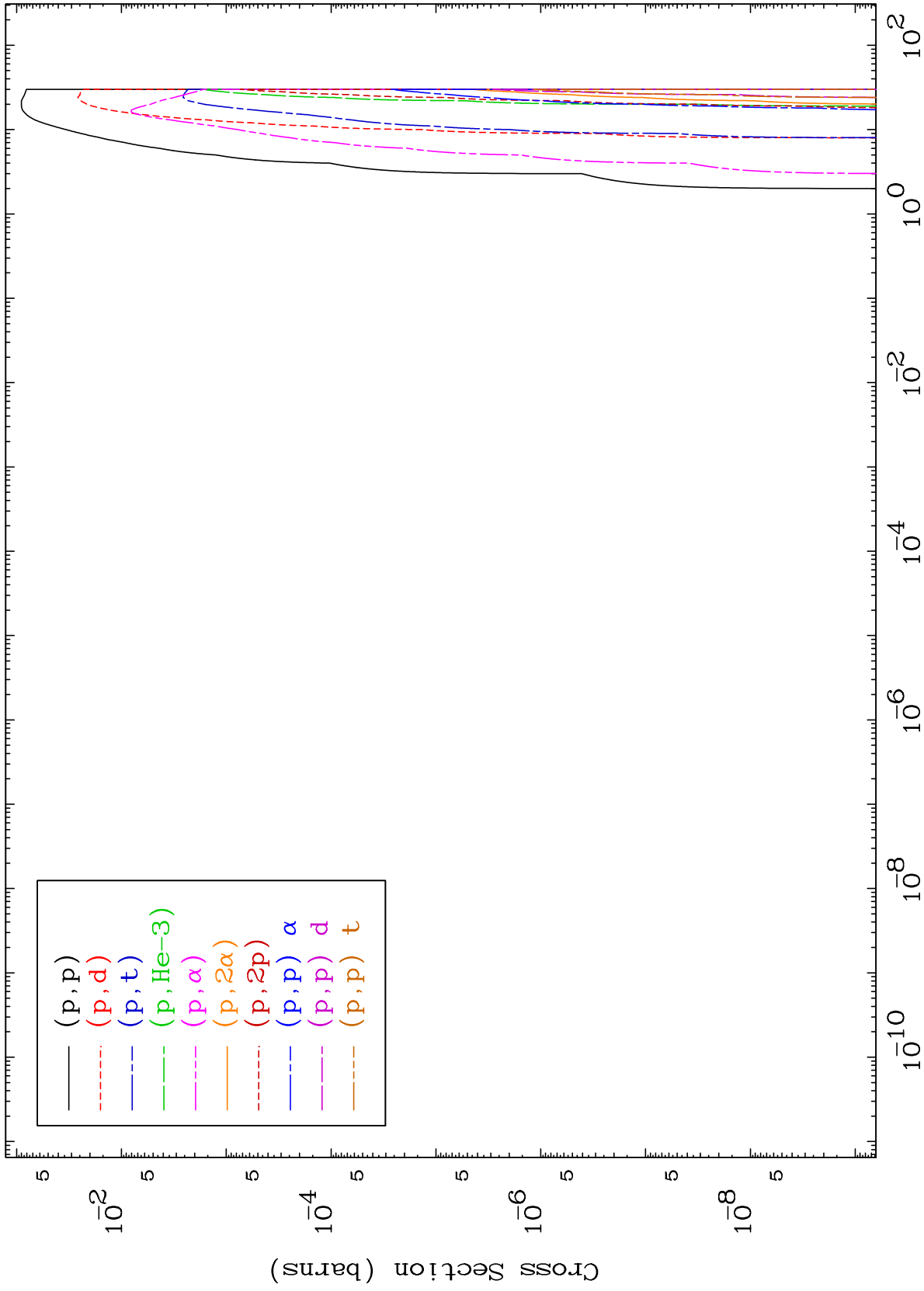
Incident Energy (MeV)

28-Ni-66

MAT 2849

Proton Charged Particle
0 Kelvin Cross Sections

28-Ni-66



5

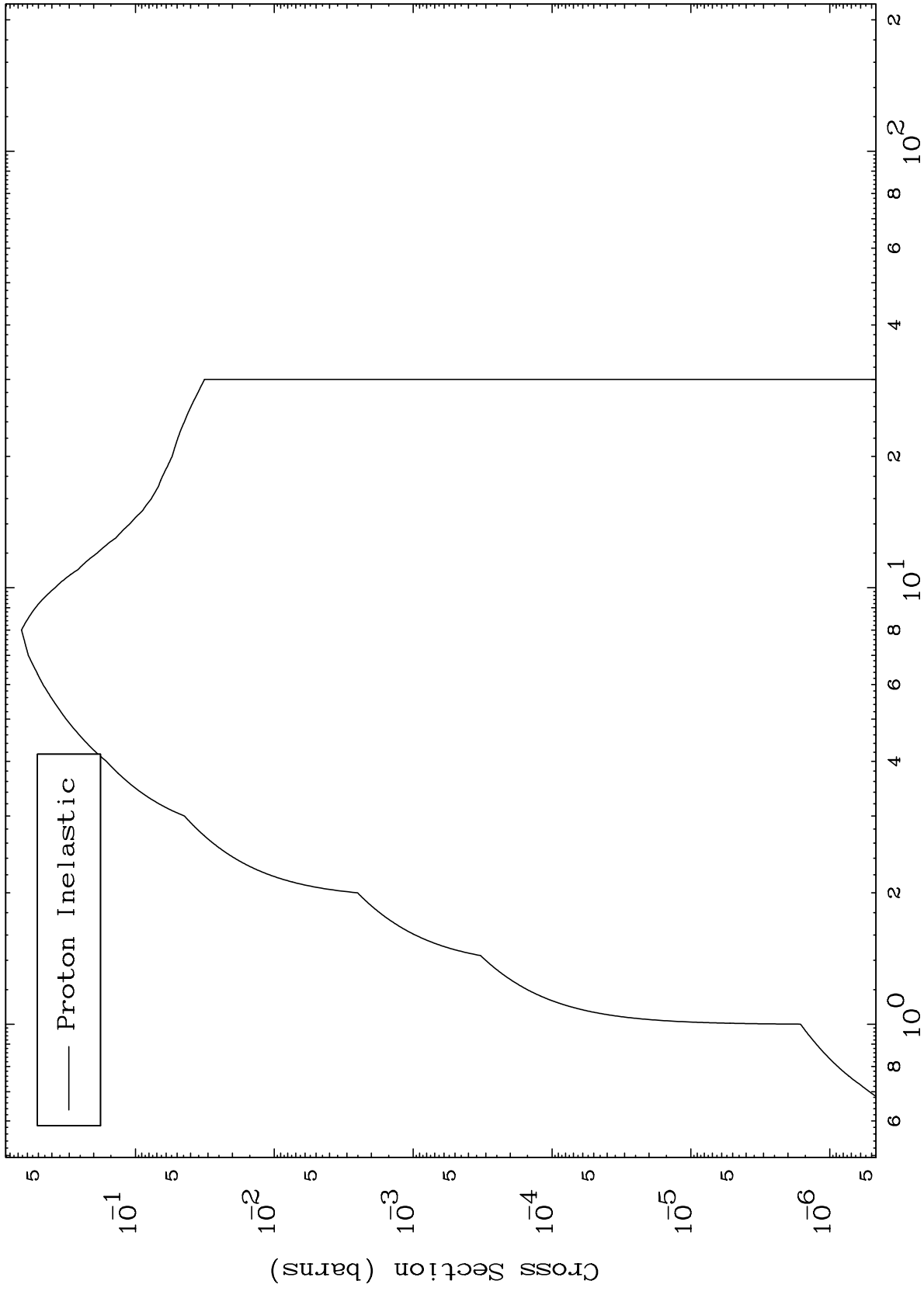
Incident Energy (MeV)

28-Ni-66

MAT 2849

28-Ni-66

(p,n') Level
0 Kelvin Cross Sections



6

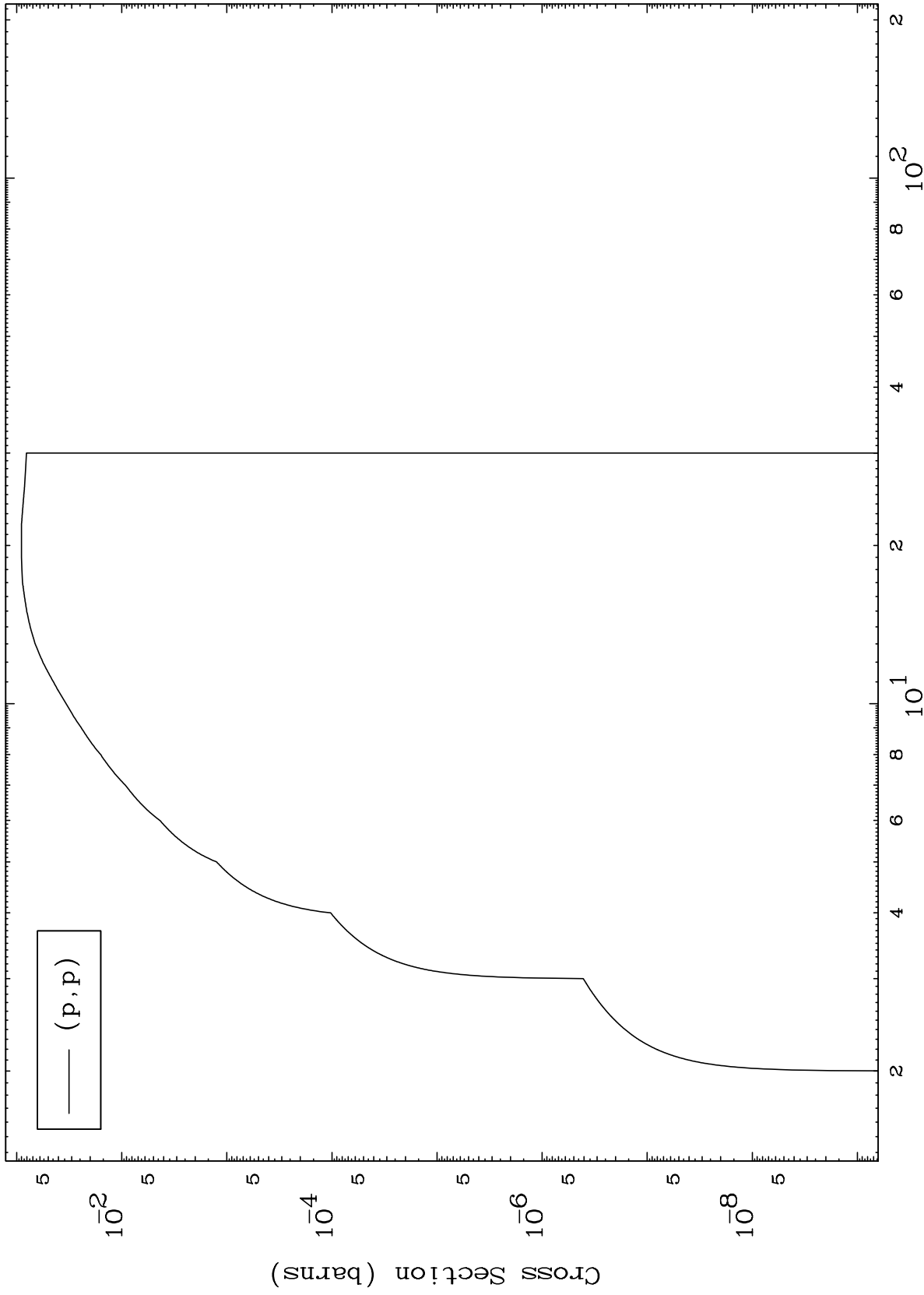
Incident Energy (MeV)

28-Ni-66

MAT 2849

28-Ni-66

(p,p) Levels
0 Kelvin Cross Sections



7

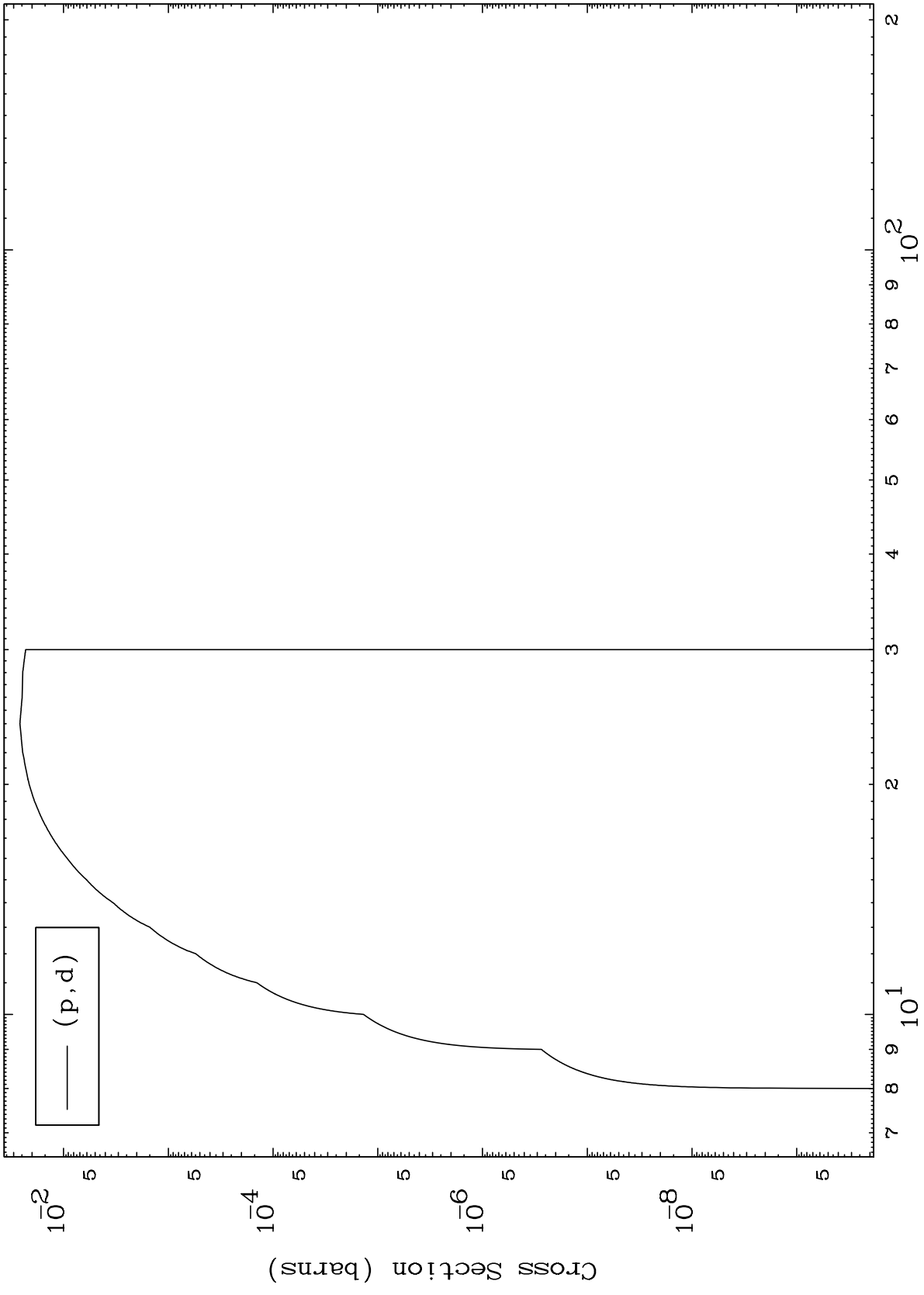
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p,d) Levels
0 Kelvin Cross Sections

28-Ni-66



8

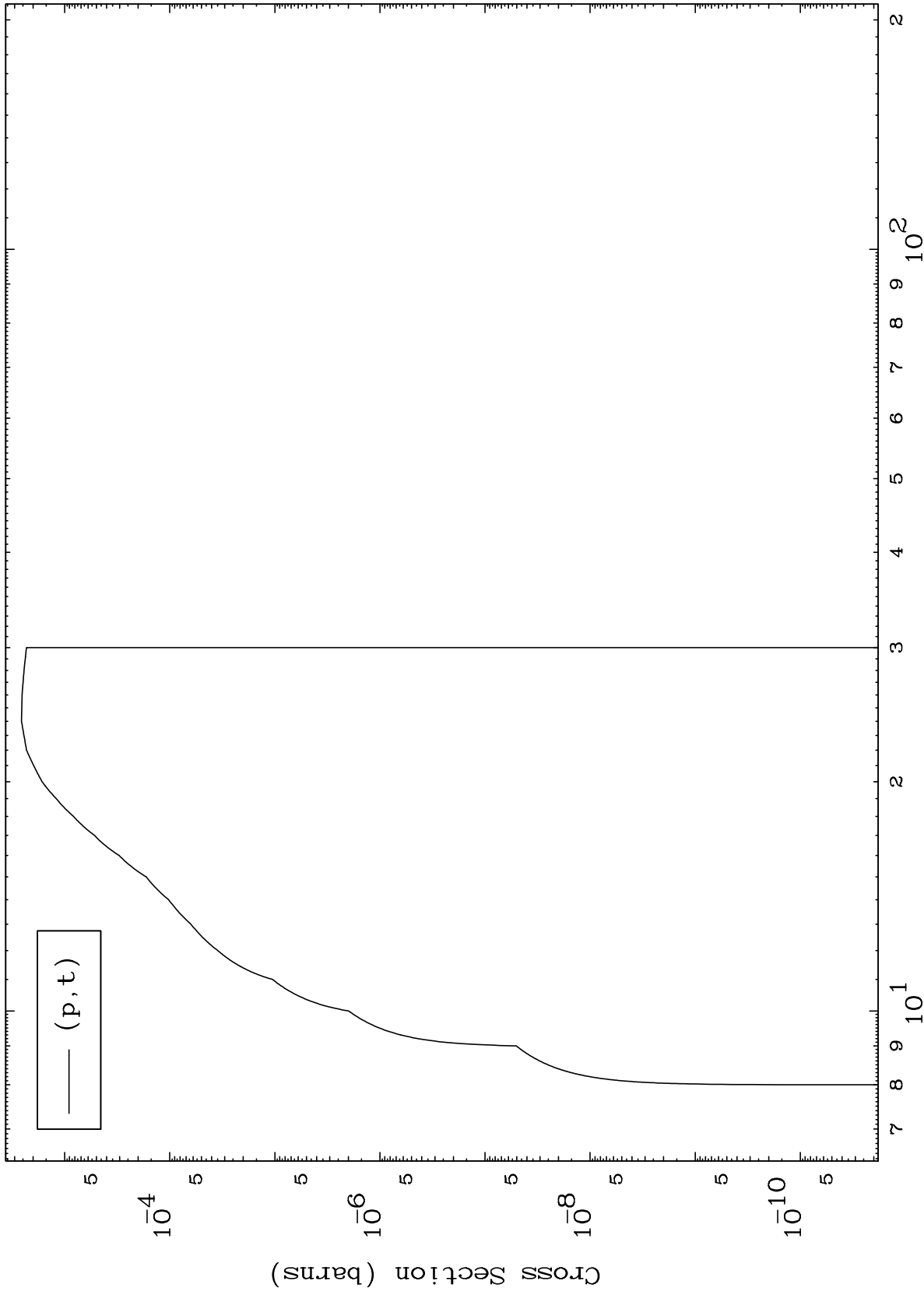
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p,t) Levels
0 Kelvin Cross Sections

28-Ni-66



9

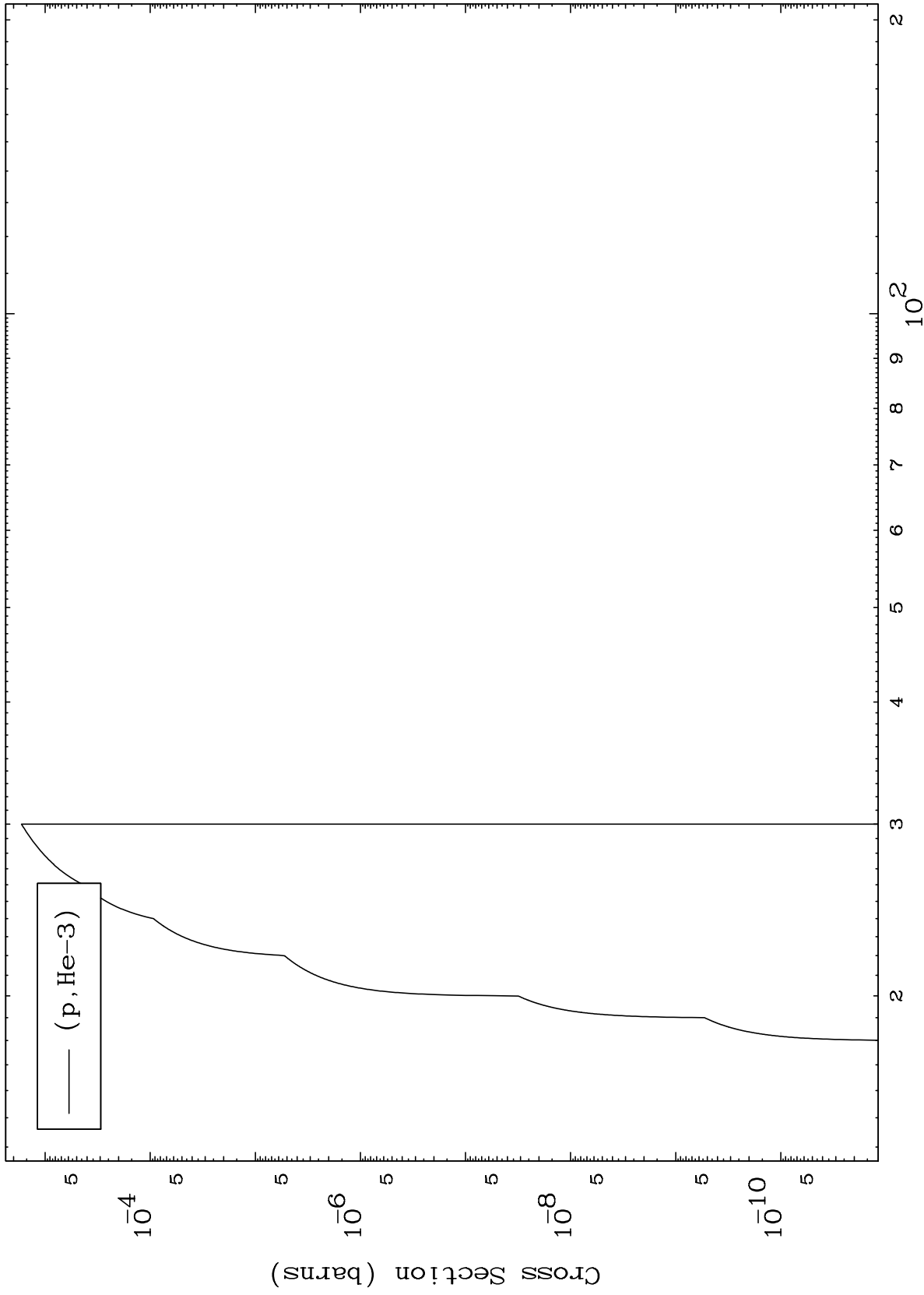
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p,He3) Levels
0 Kelvin Cross Sections

28-Ni-66



10

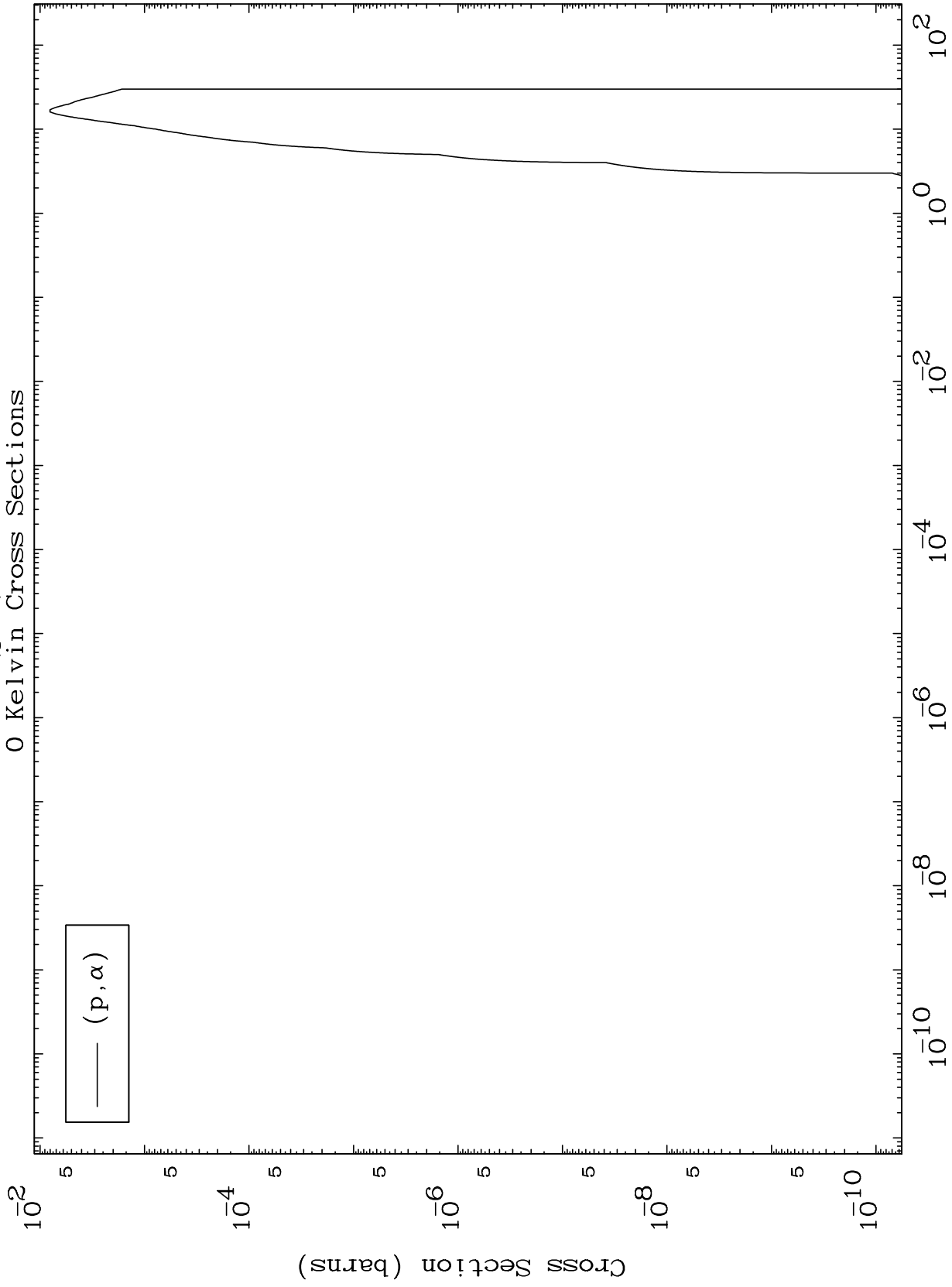
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p,α) Levels
0 Kelvin Cross Sections

28-Ni-66

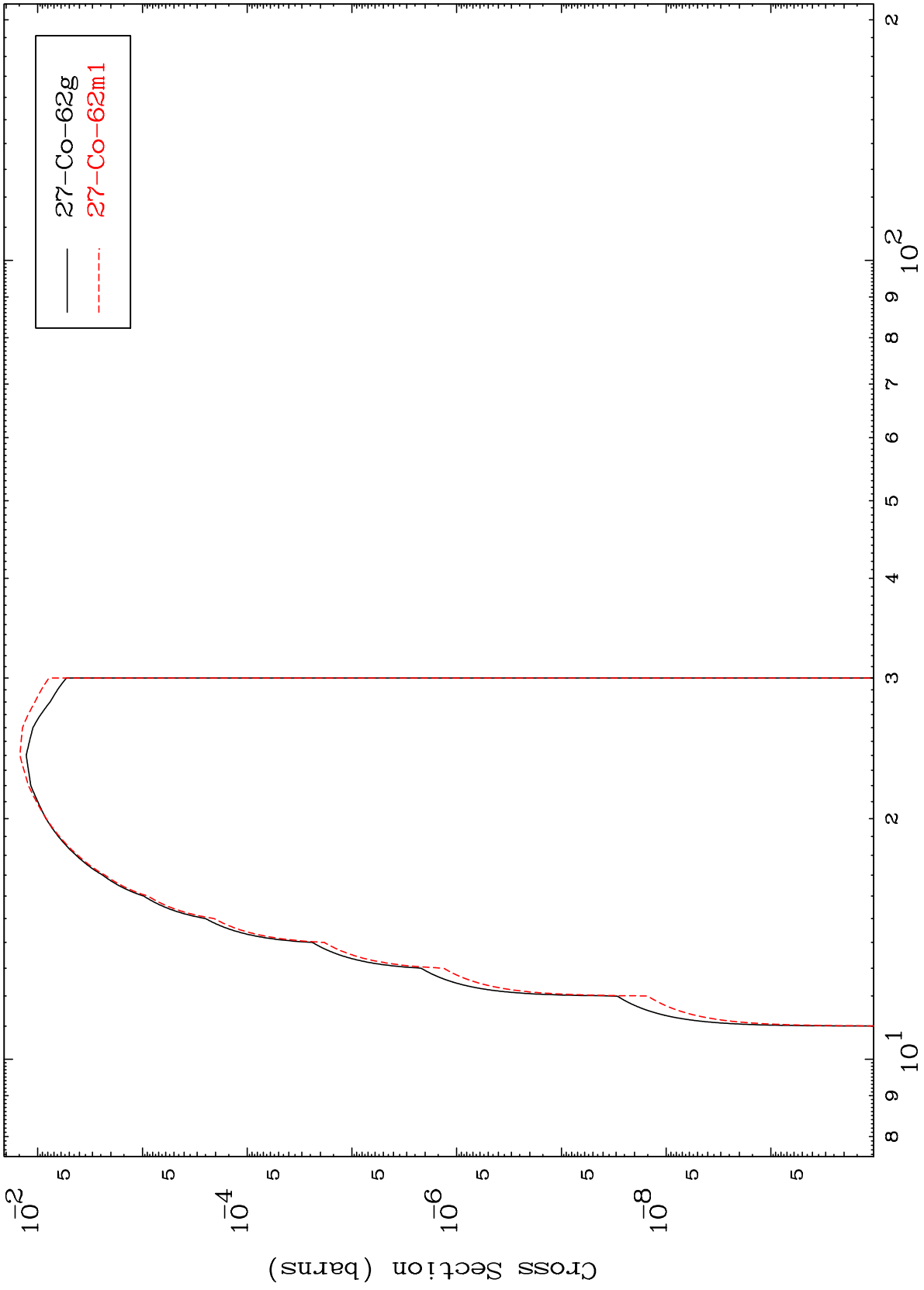


MAT 2849

(p,n') α

²⁸Ni-66

Radionuclide Production Cross Section



12

Incident Energy (MeV)

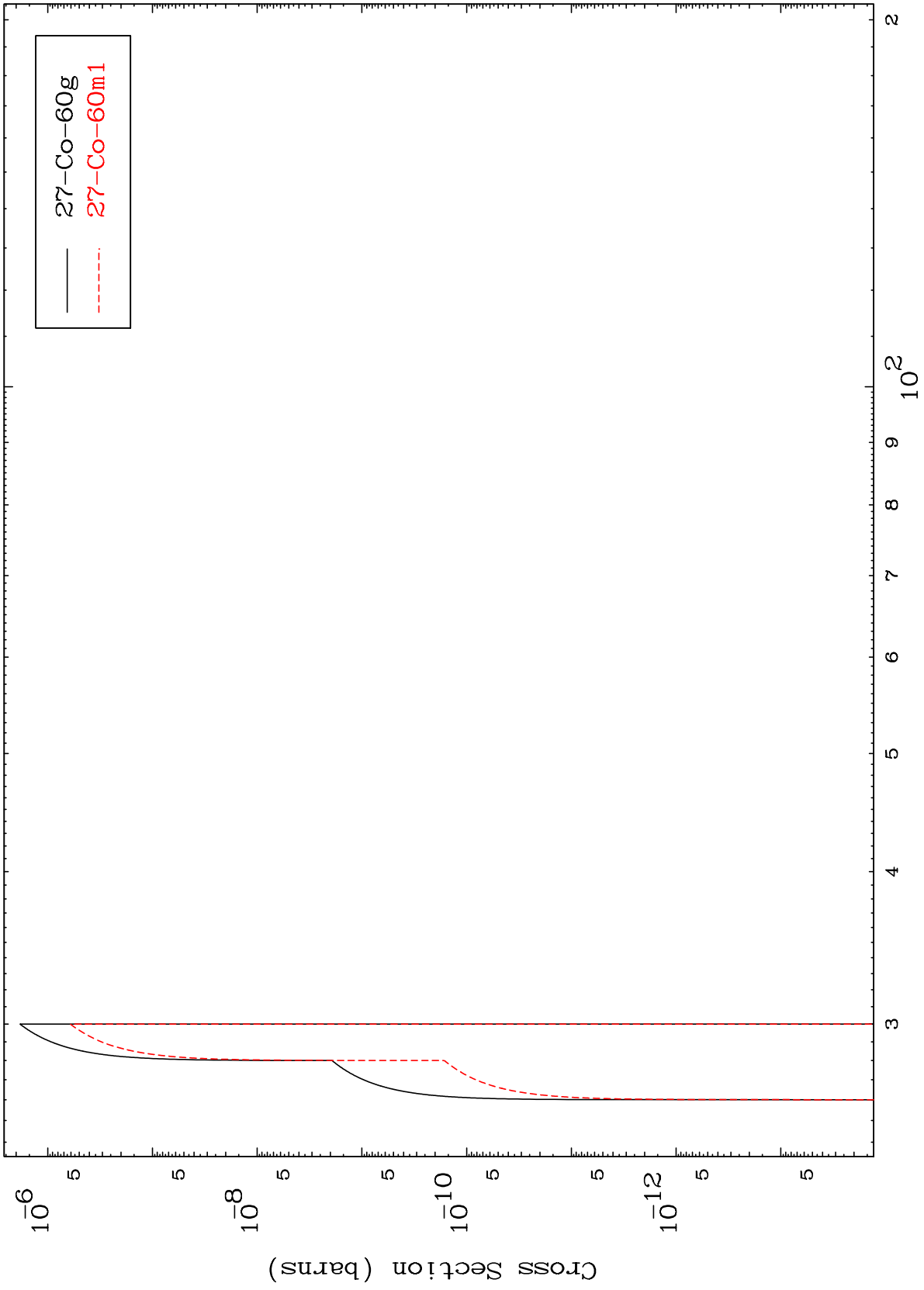
²⁸Ni-66

MAT 2849

(p,3n) α

²⁸Ni-66

Radionuclide Production Cross Section



— 27-Co-60g
- - - 27-Co-60m1

13

Incident Energy (MeV)

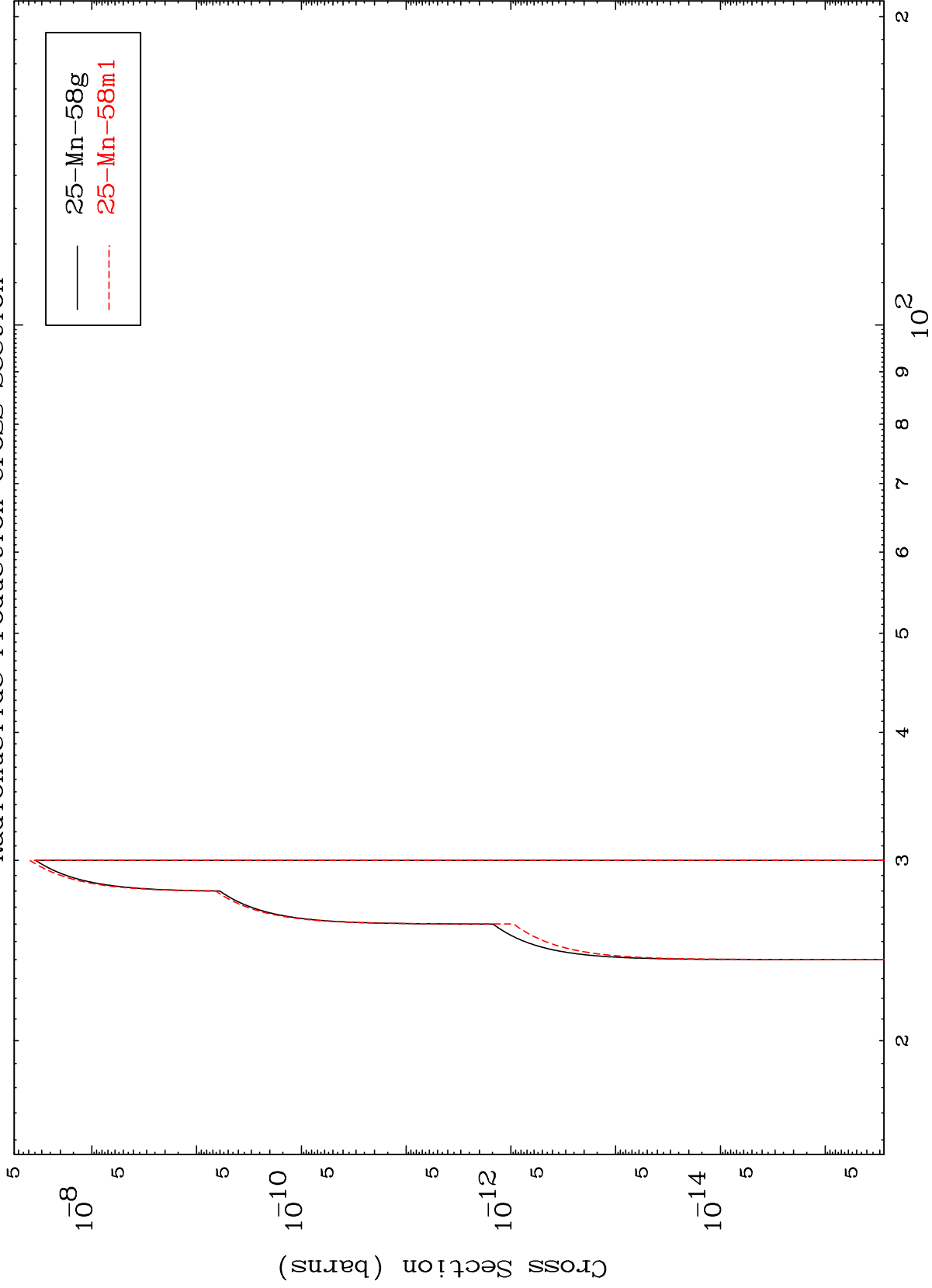
²⁸Ni-66

MAT 2849

(p,n') 2 α

28-Ni-66

Radionuclide Production Cross Section



14

Incident Energy (MeV)

28-Ni-66