

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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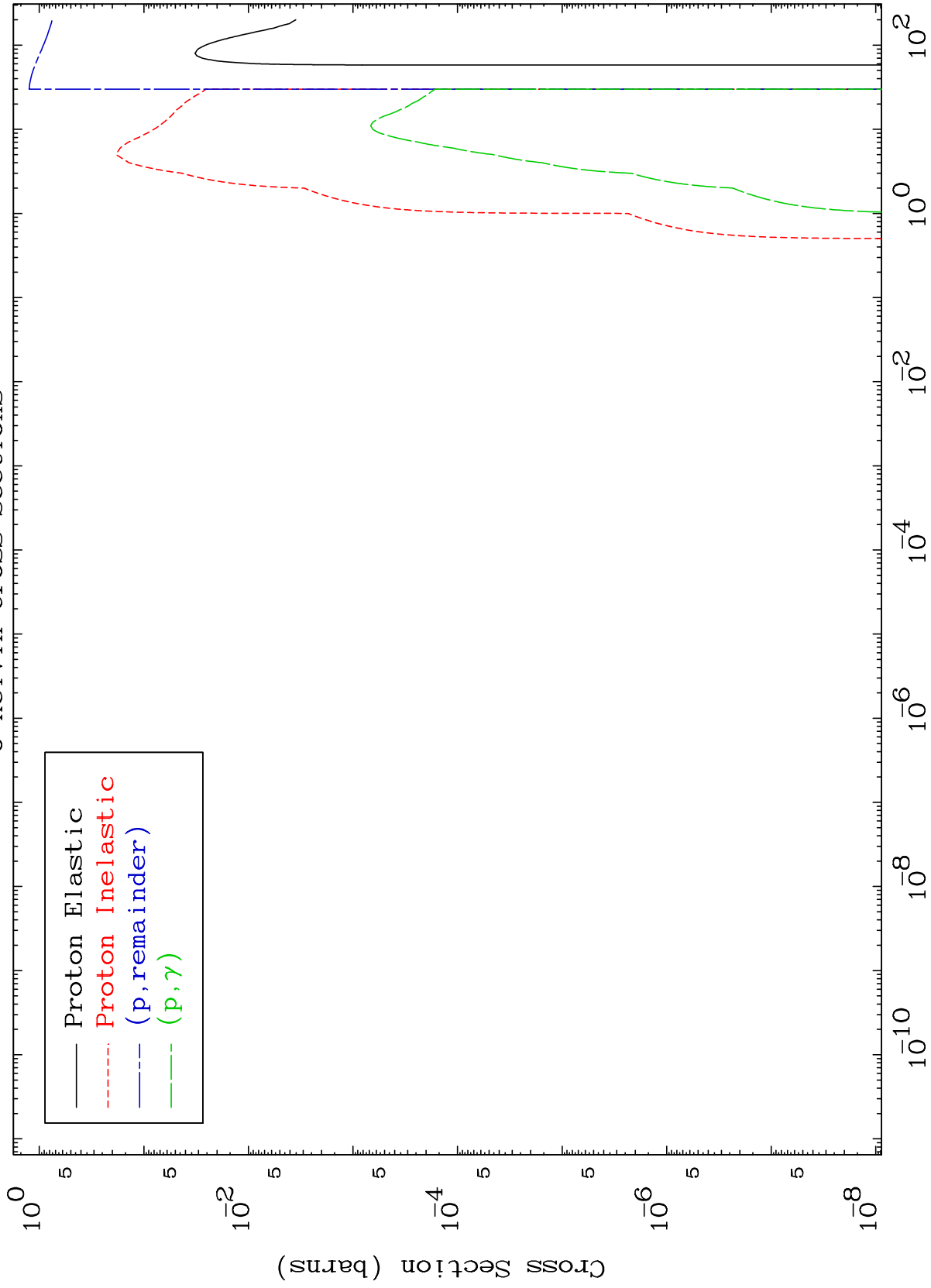
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2858

Proton Major  
0 Kelvin Cross Sections

28-Ni-69



1

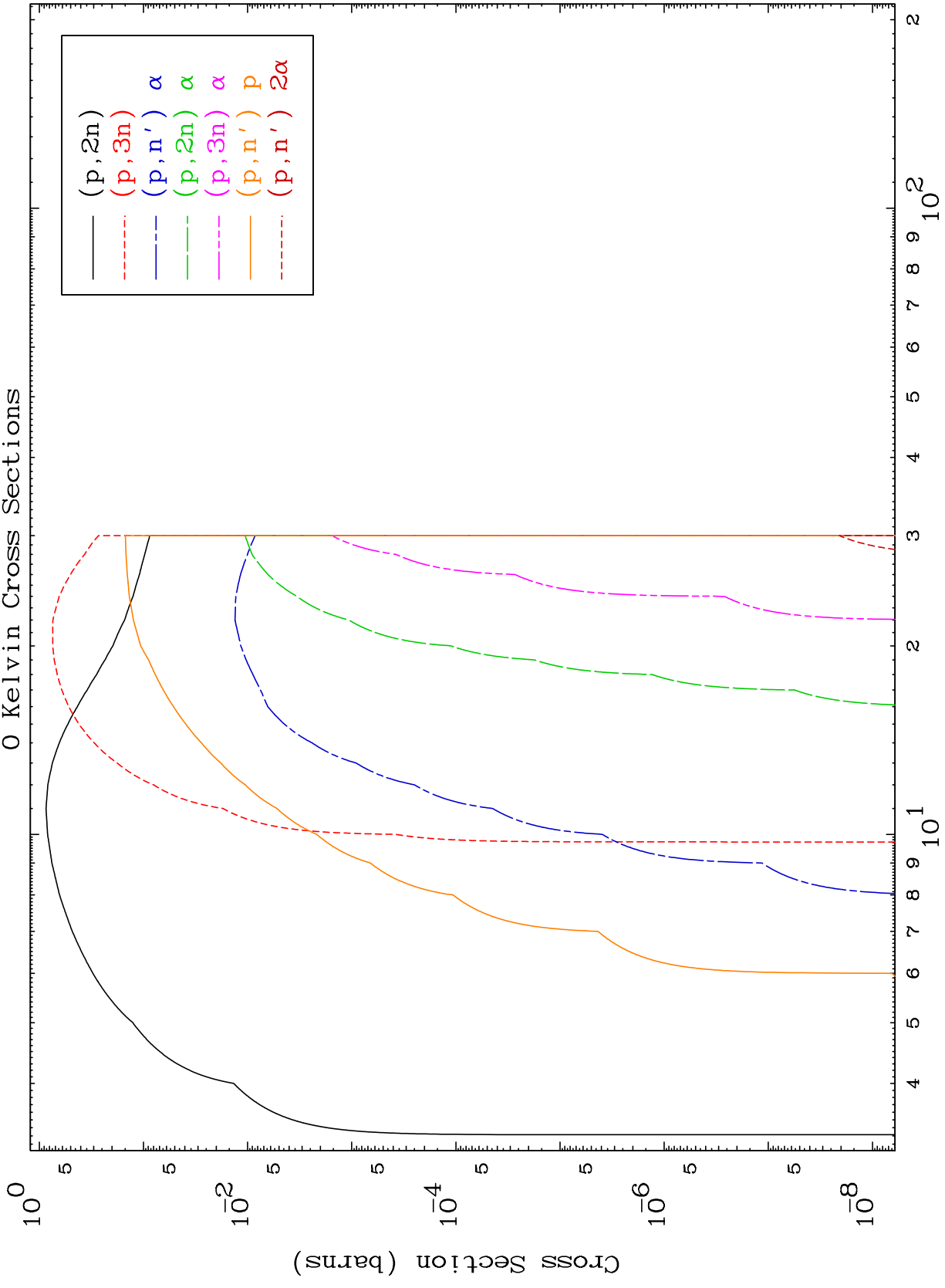
Incident Energy (MeV)

28-Ni-69

MAT 2858

Proton Neutron Production  
0 Kelvin Cross Sections

28-Ni-69



2

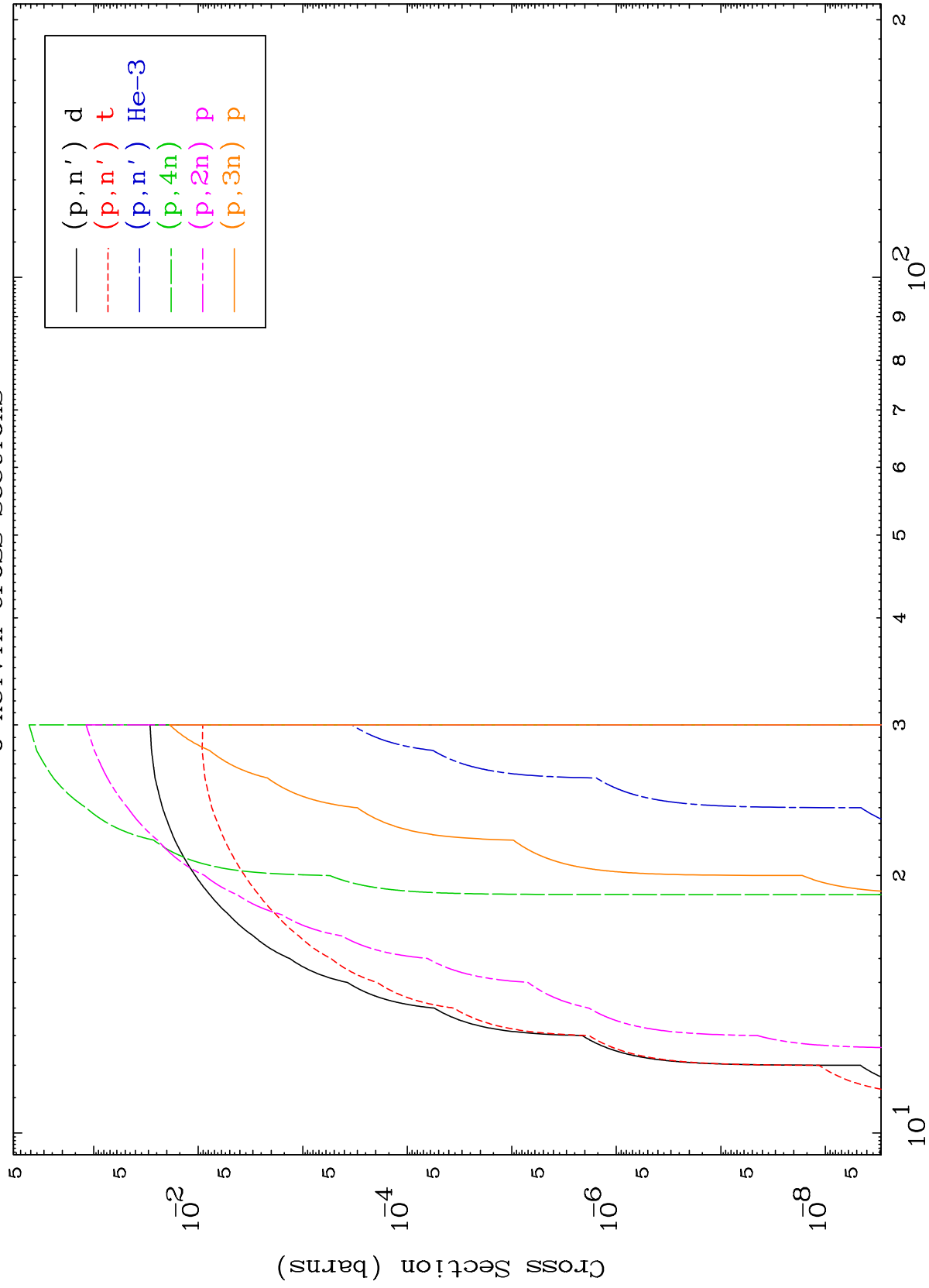
Incident Energy (MeV)

28-Ni-69

MAT 2858

Proton Neutron Production  
0 Kelvin Cross Sections

28-Ni-69



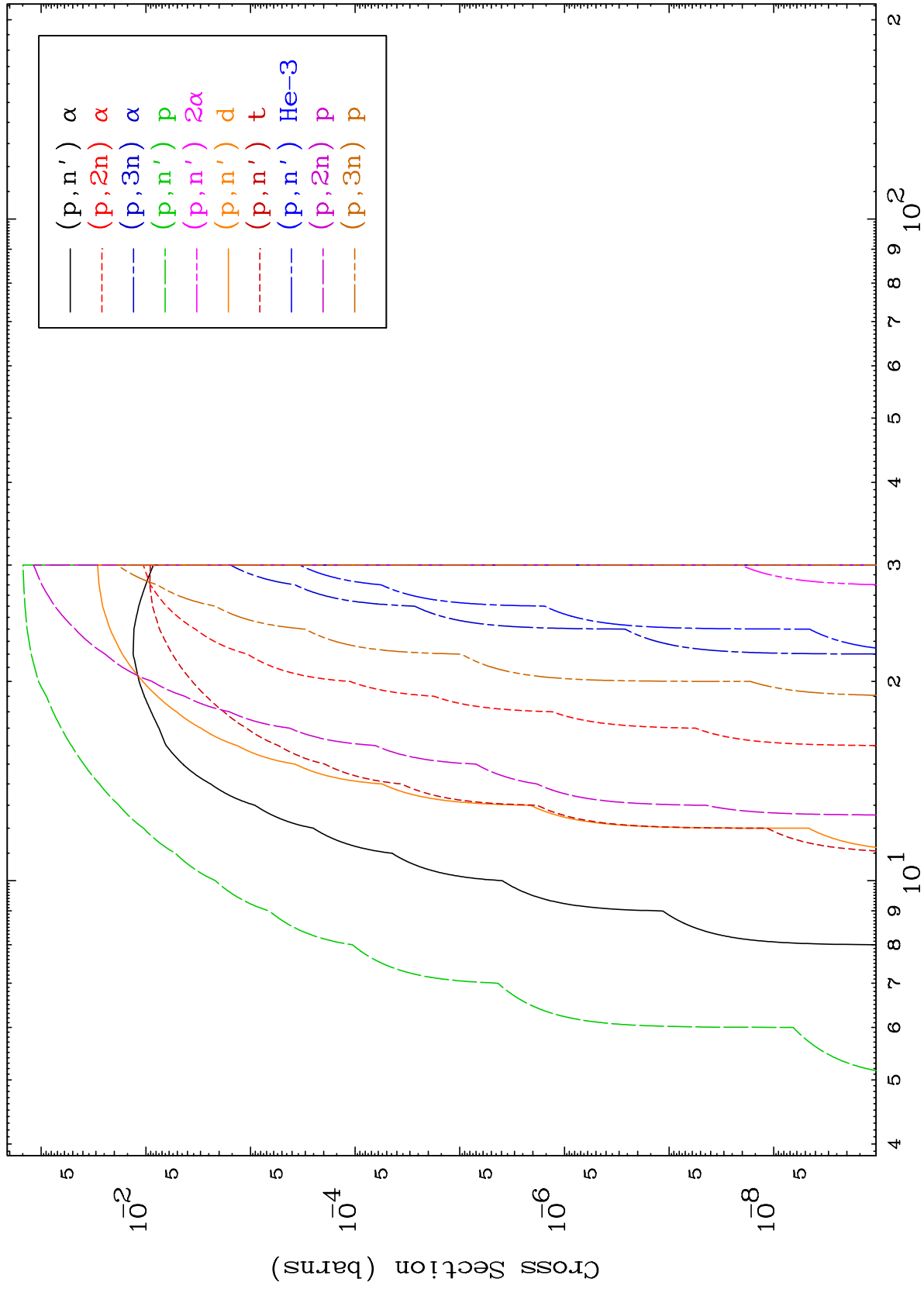
Incident Energy (MeV)

28-Ni-69

MAT 2858

Proton Charged Particle  
0 Kelvin Cross Sections

28-Ni-69



4

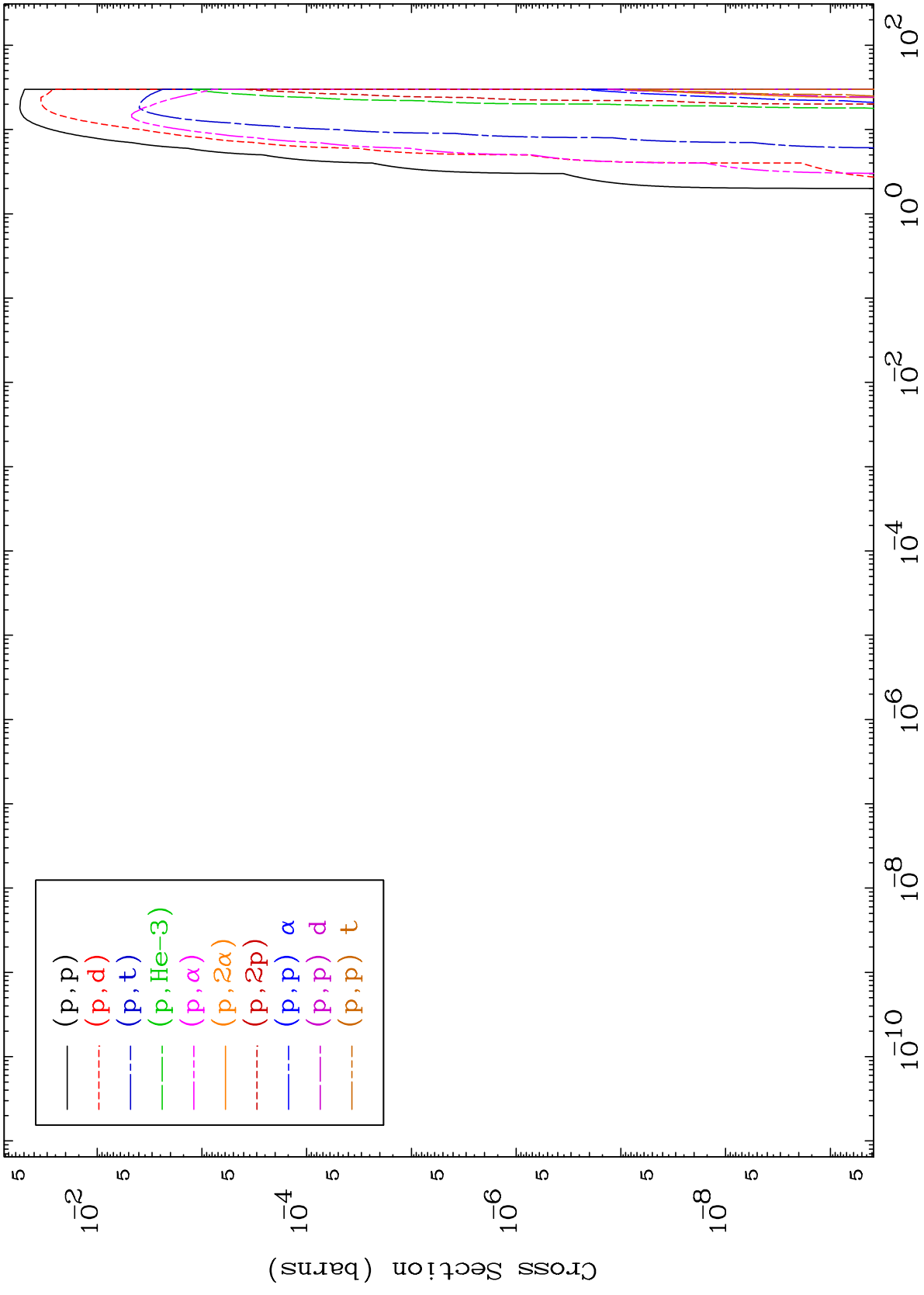
Incident Energy (MeV)

28-Ni-69

MAT 2858

Proton Charged Particle  
0 Kelvin Cross Sections

28-Ni-69



5

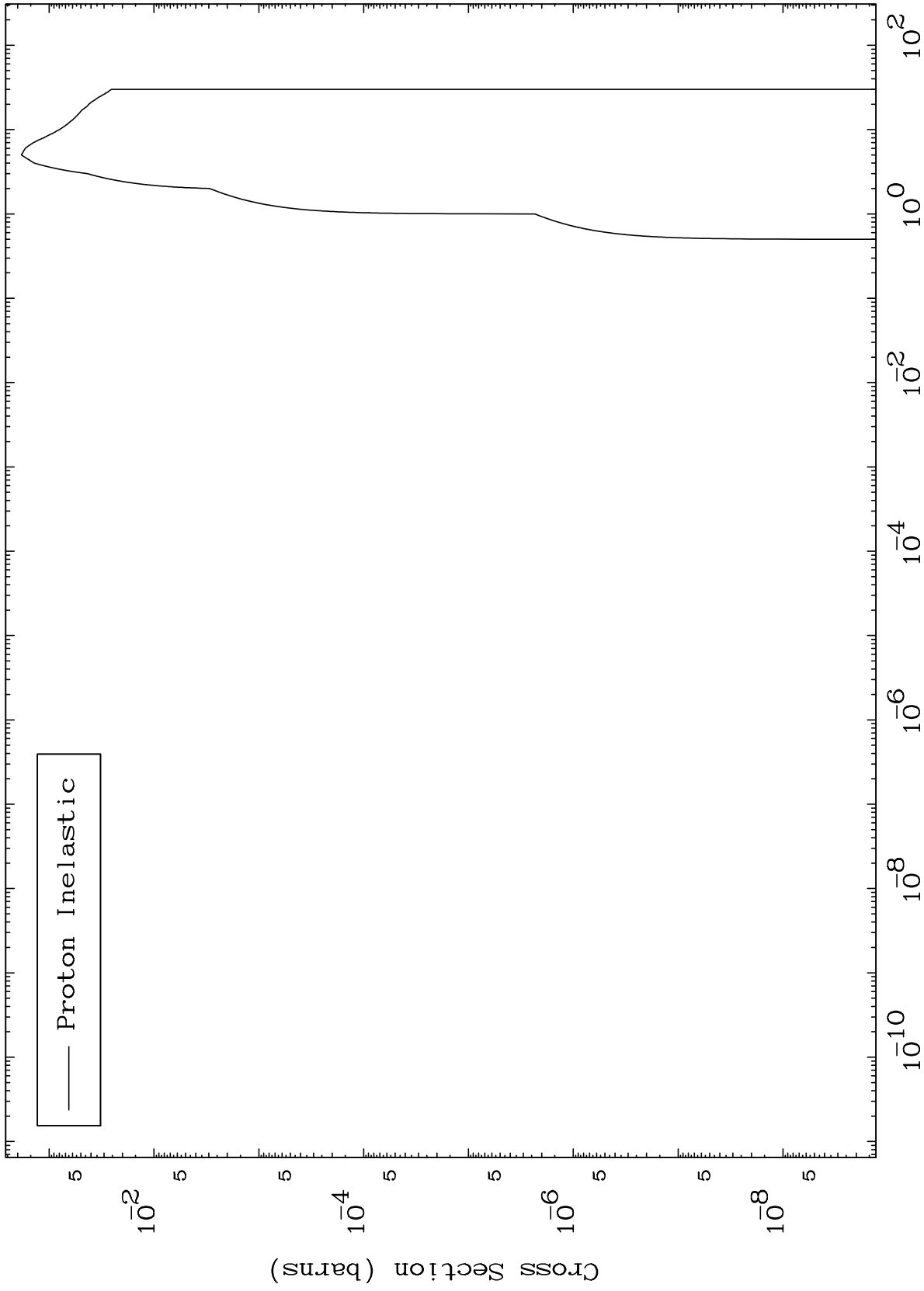
Incident Energy (MeV)

28-Ni-69

MAT 2858

(p,n') Level  
0 Kelvin Cross Sections

28-Ni-69



6

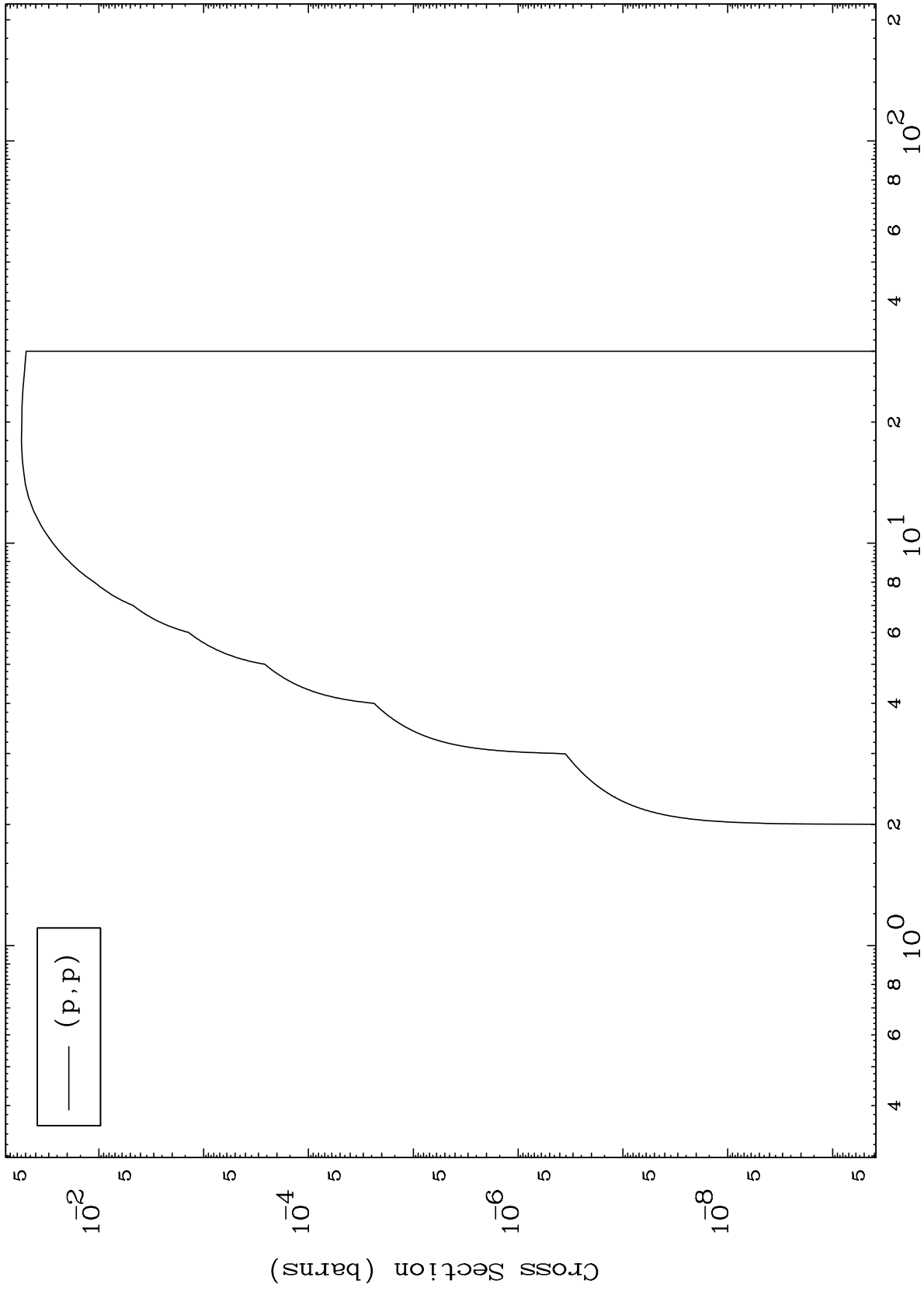
Incident Energy (MeV)

28-Ni-69

MAT 2858

28-Ni-69

(p,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

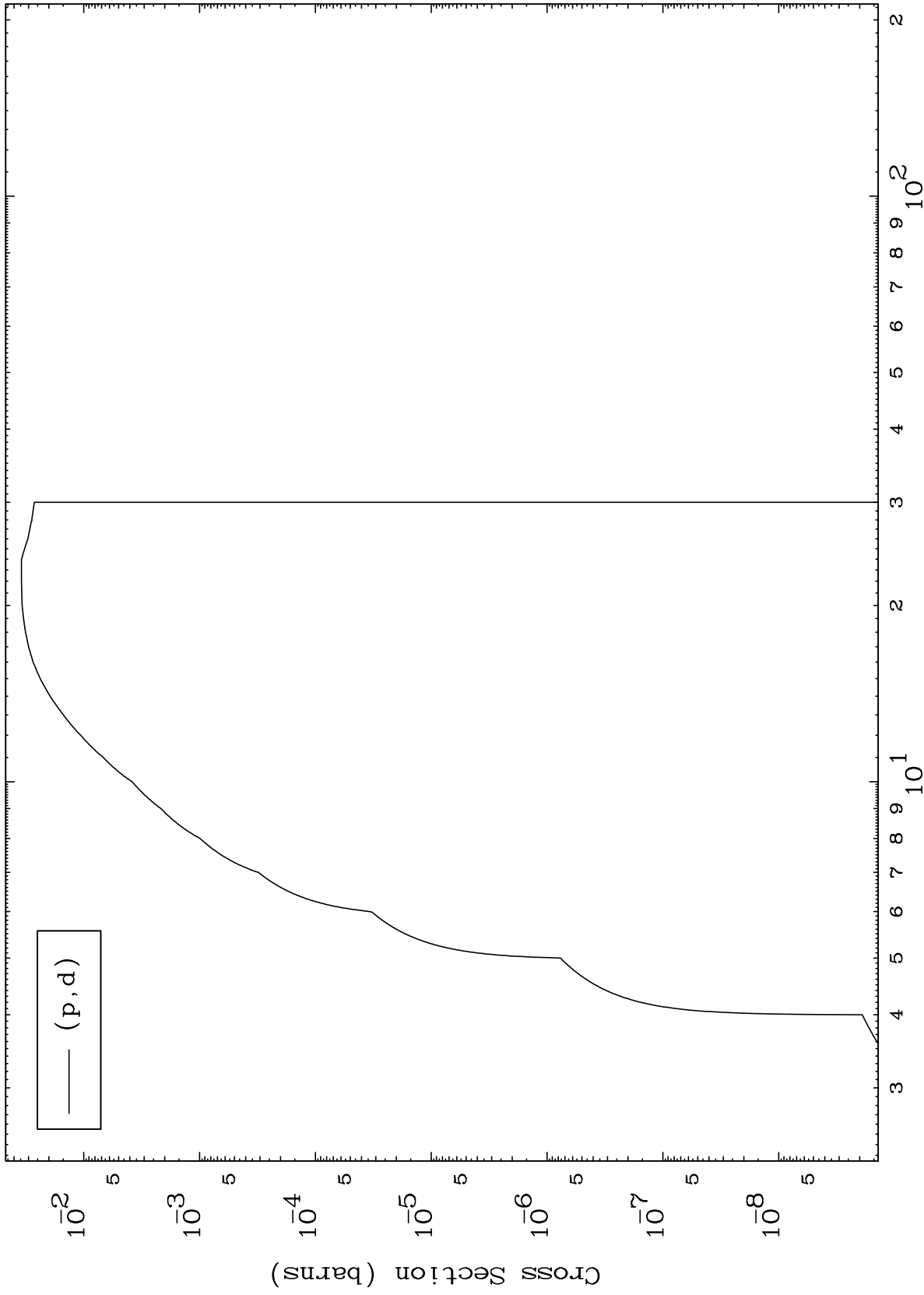
28-Ni-69



MAT 2858

(p,d) Levels  
0 Kelvin Cross Sections

28-Ni-69



8

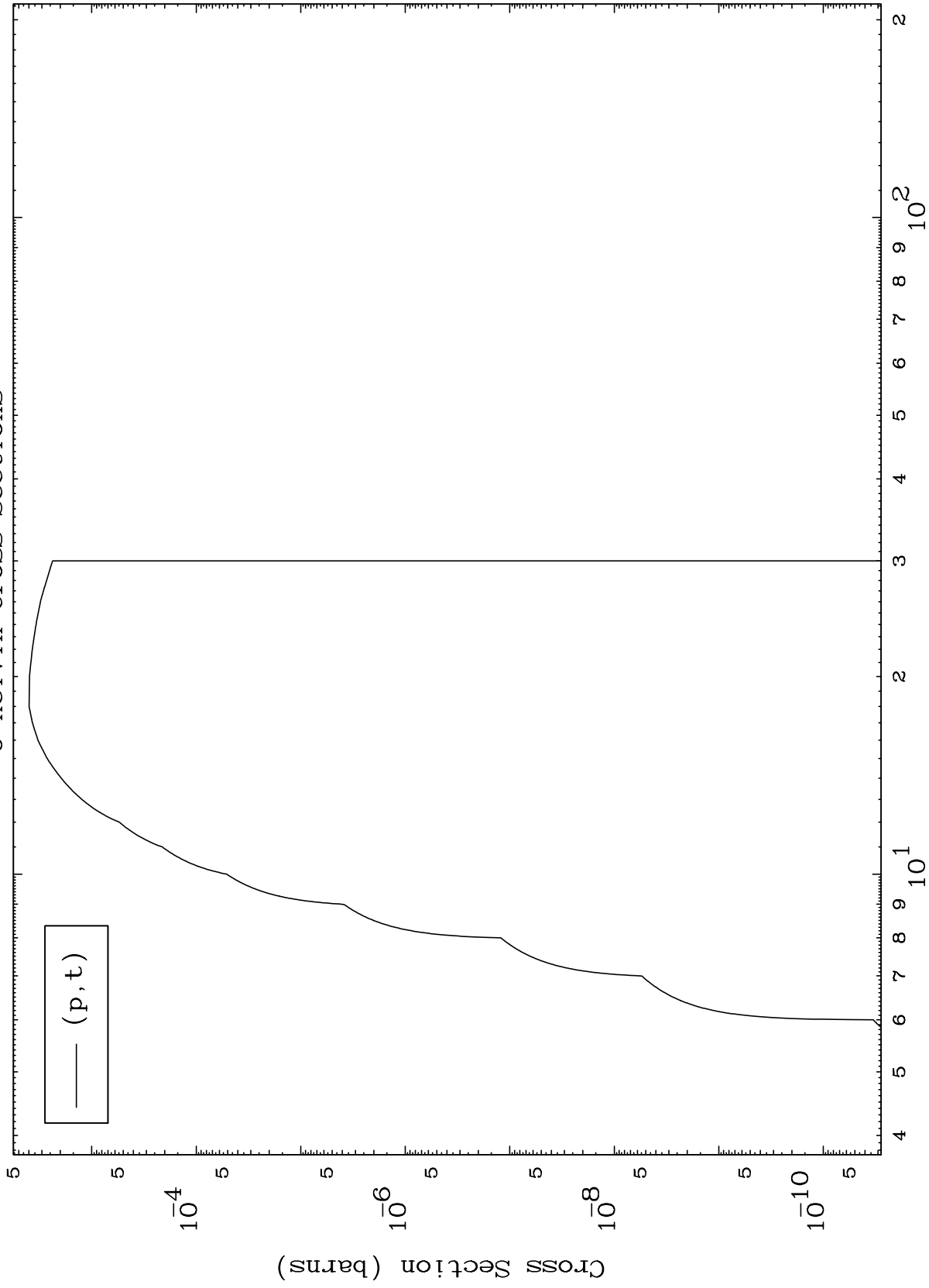
Incident Energy (MeV)

28-Ni-69

MAT 2858

(p,t) Levels  
0 Kelvin Cross Sections

28-Ni-69



9

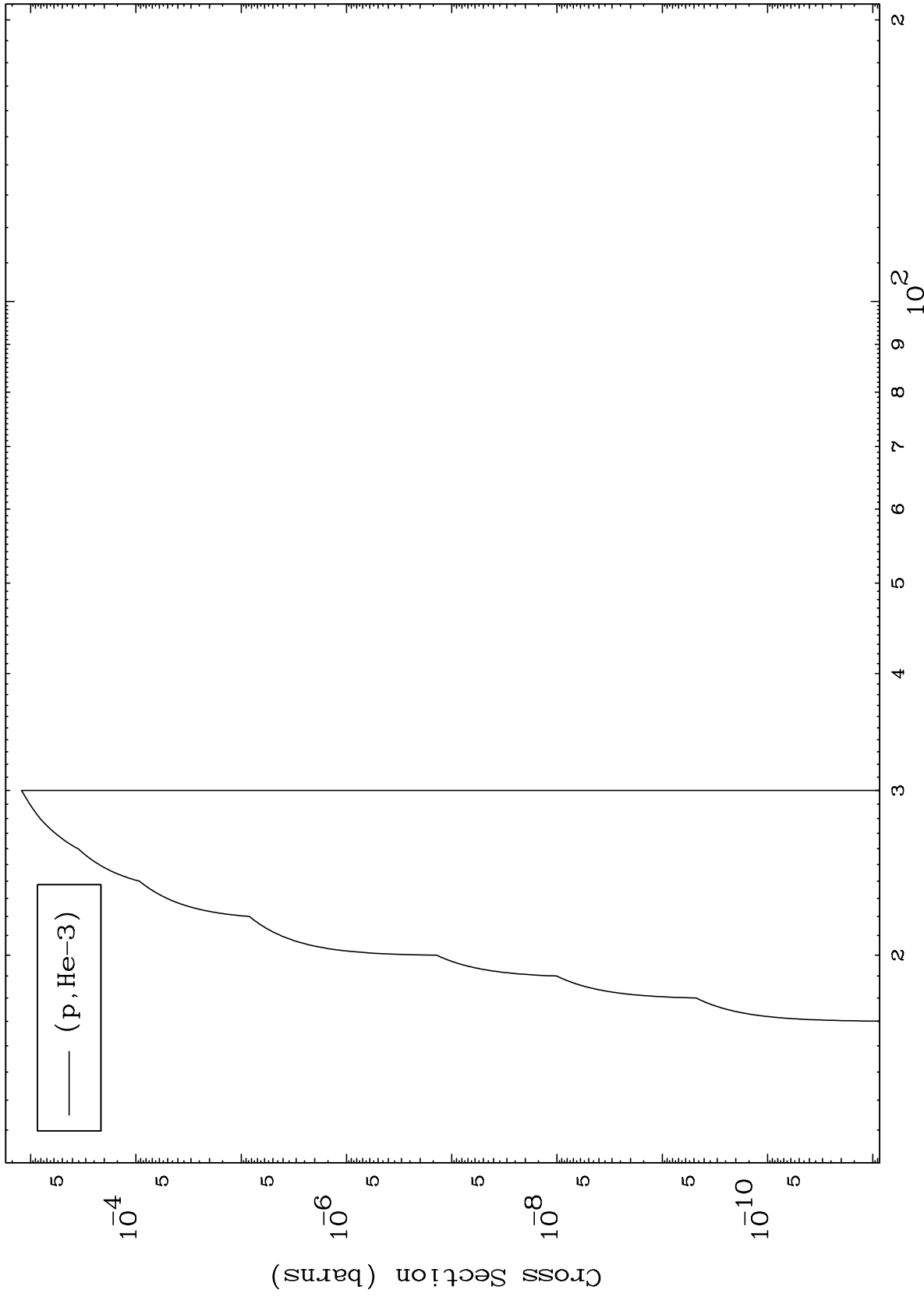
Incident Energy (MeV)

28-Ni-69

MAT 2858

(p,He3) Levels  
0 Kelvin Cross Sections

28-Ni-69



10

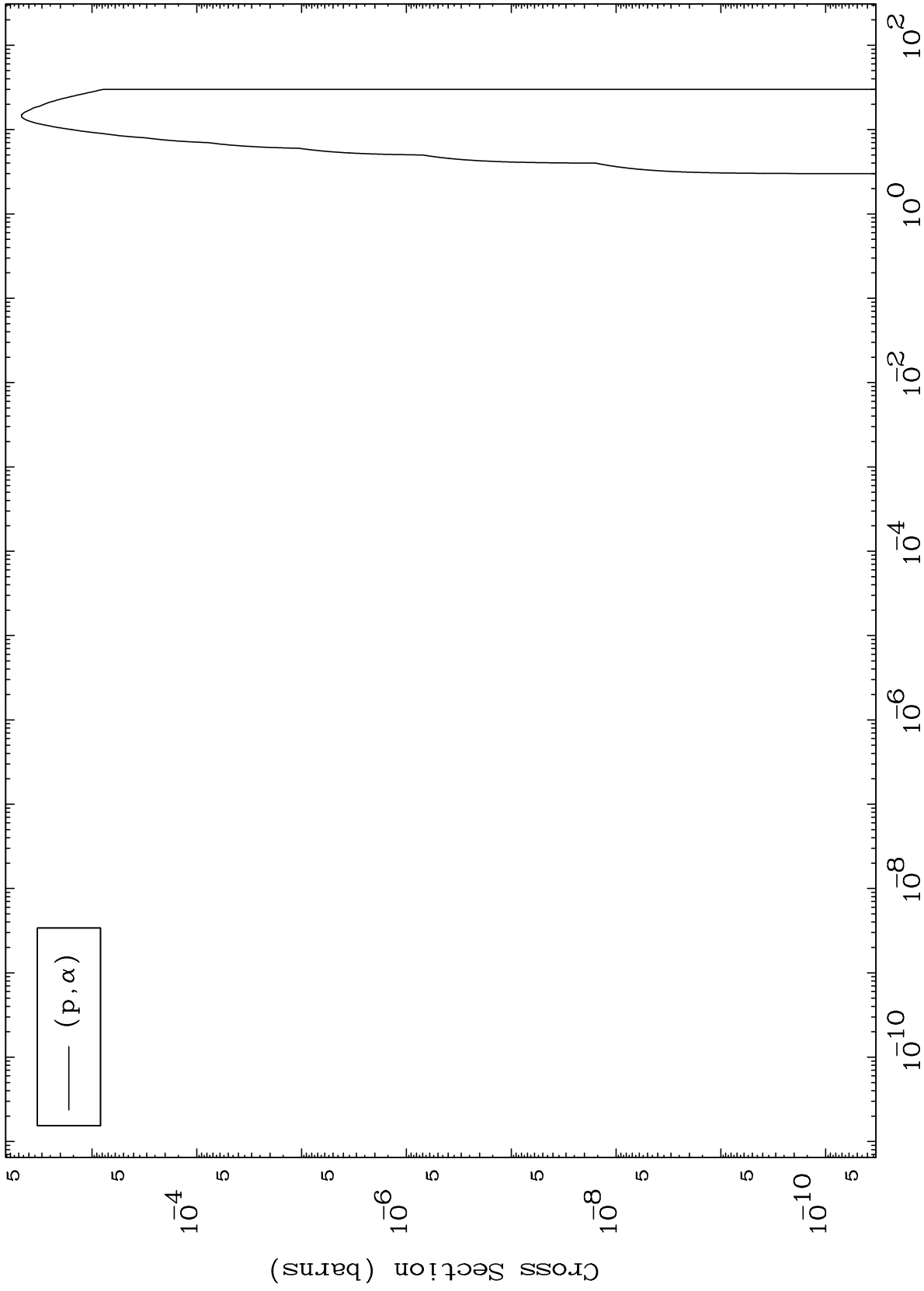
Incident Energy (MeV)

28-Ni-69

MAT 2858

(p,α) Levels  
0 Kelvin Cross Sections

28-Ni-69



11

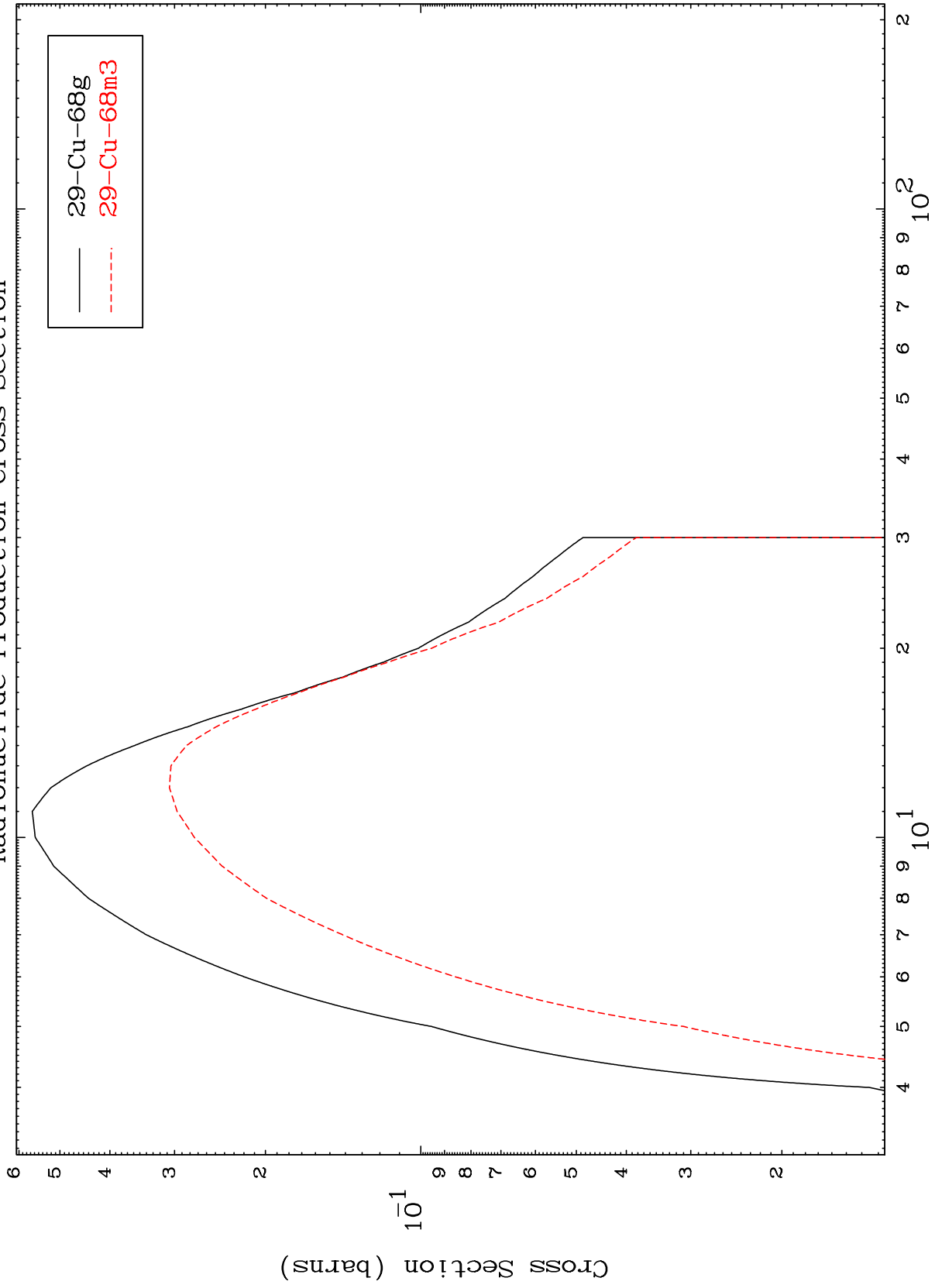
Incident Energy (MeV)

28-Ni-69

MAT 2858

28-Ni-69

(p,2n)  
Radionuclide Production Cross Section



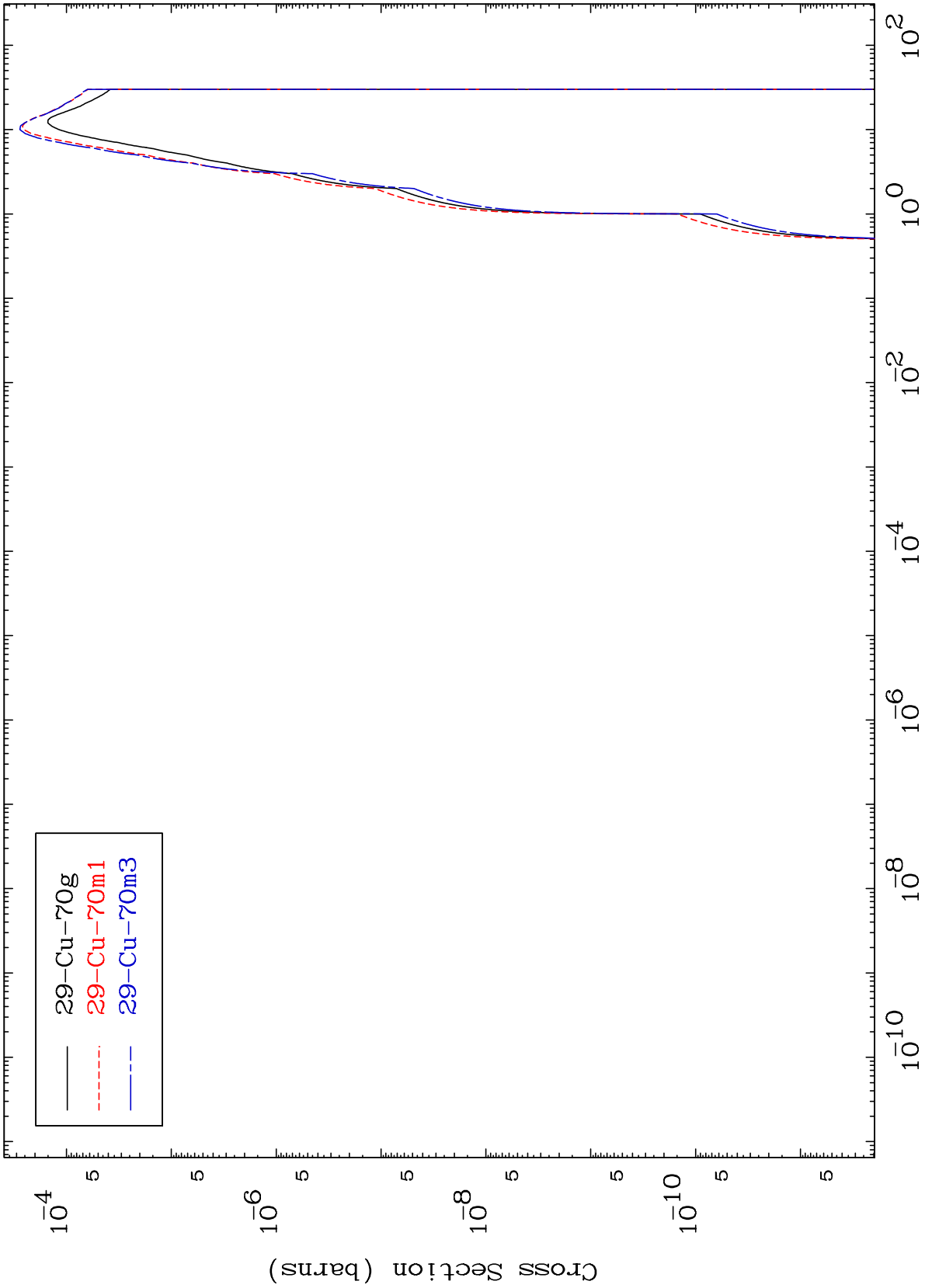
12

28-Ni-69

MAT 2858

Radionuclide Production Cross Section  
(p,γ)

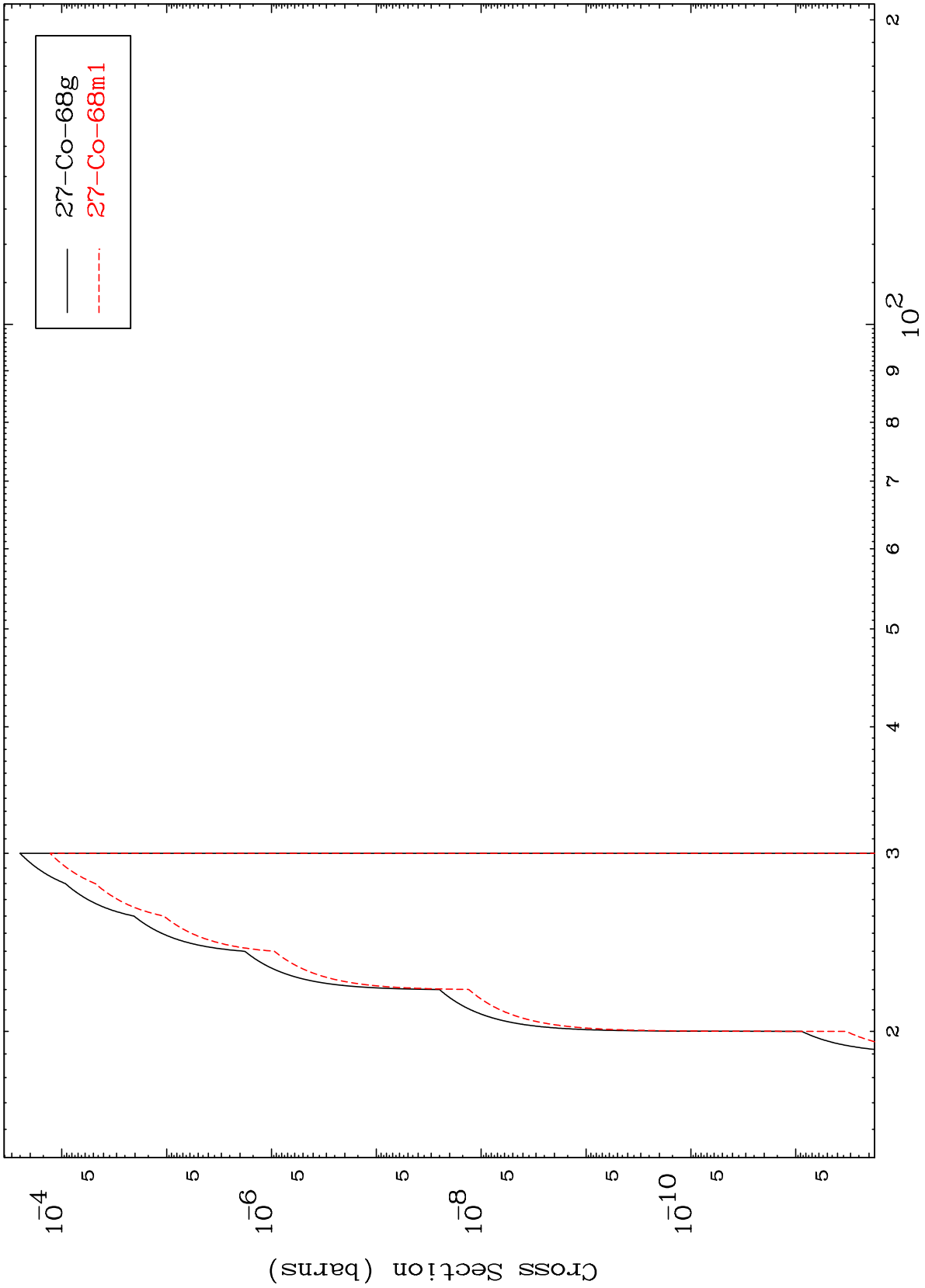
<sup>28</sup>Ni-69



MAT 2858

28-Ni-69

(p,2p)  
Radionuclide Production Cross Section



14

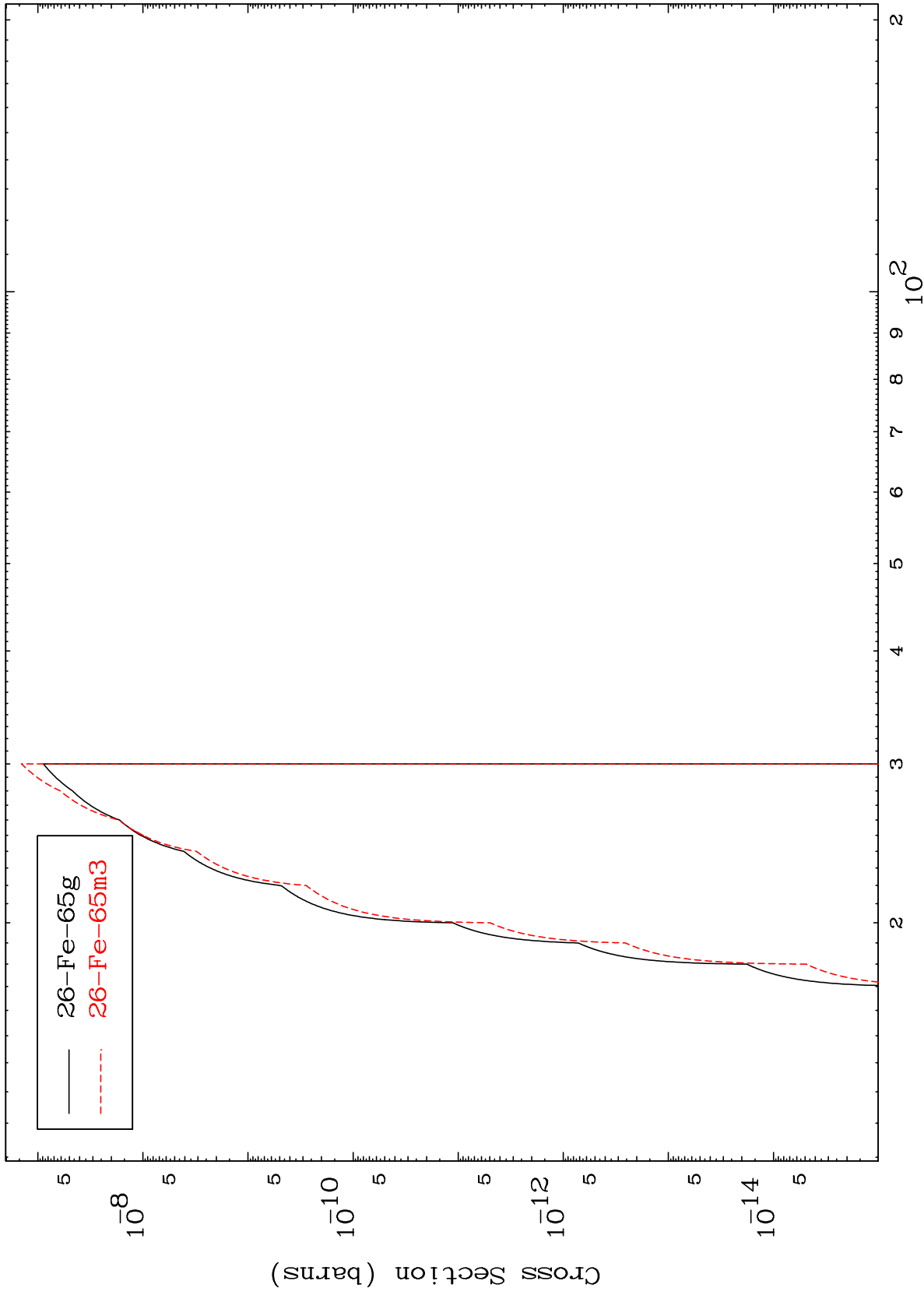
28-Ni-69

MAT 2858

(p,p)  $\alpha$

28-Ni-69

Radionuclide Production Cross Section



15

Incident Energy (MeV)

28-Ni-69