

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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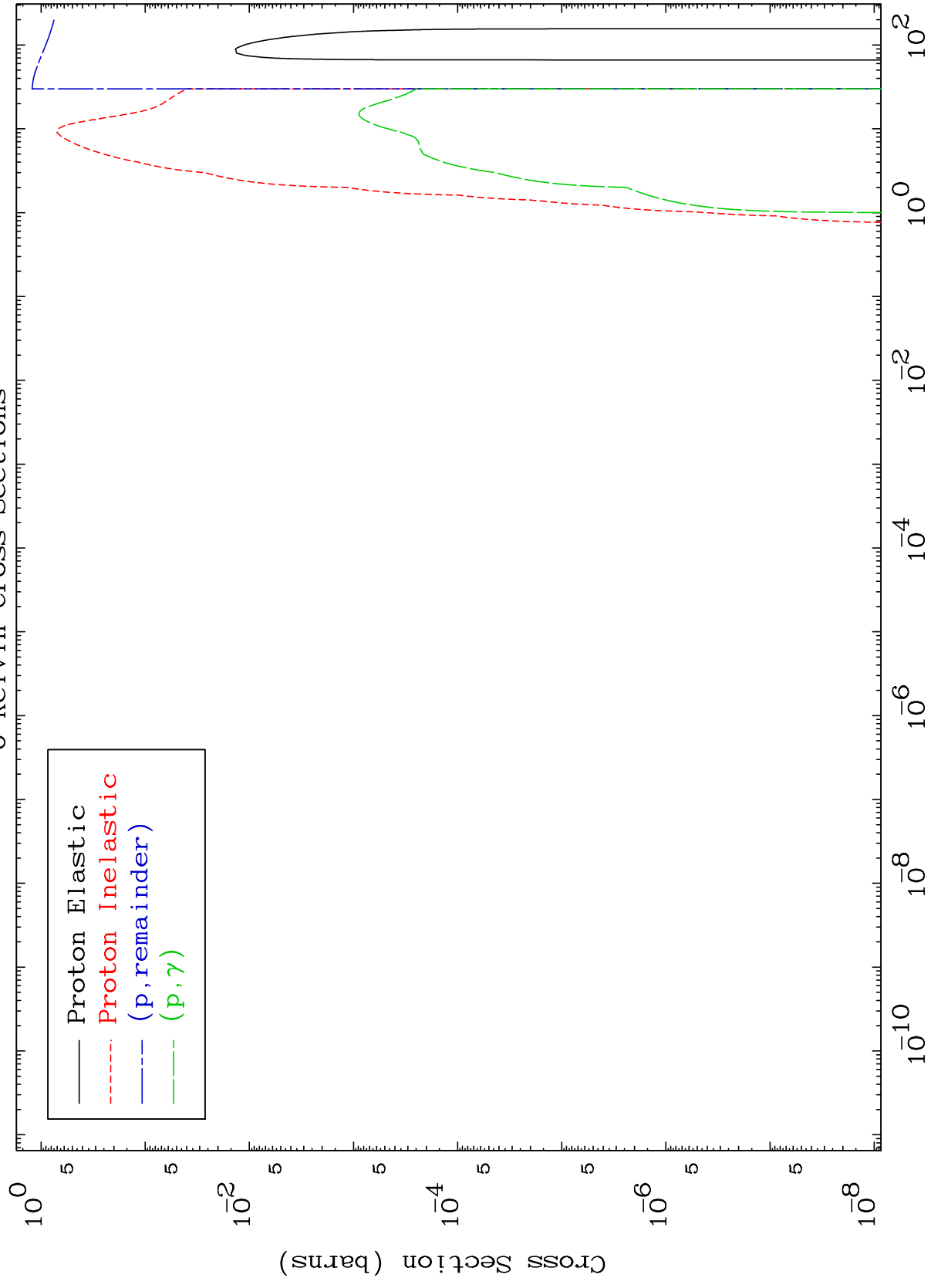
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3040

Proton Major  
0 Kelvin Cross Sections

30-Zn-69



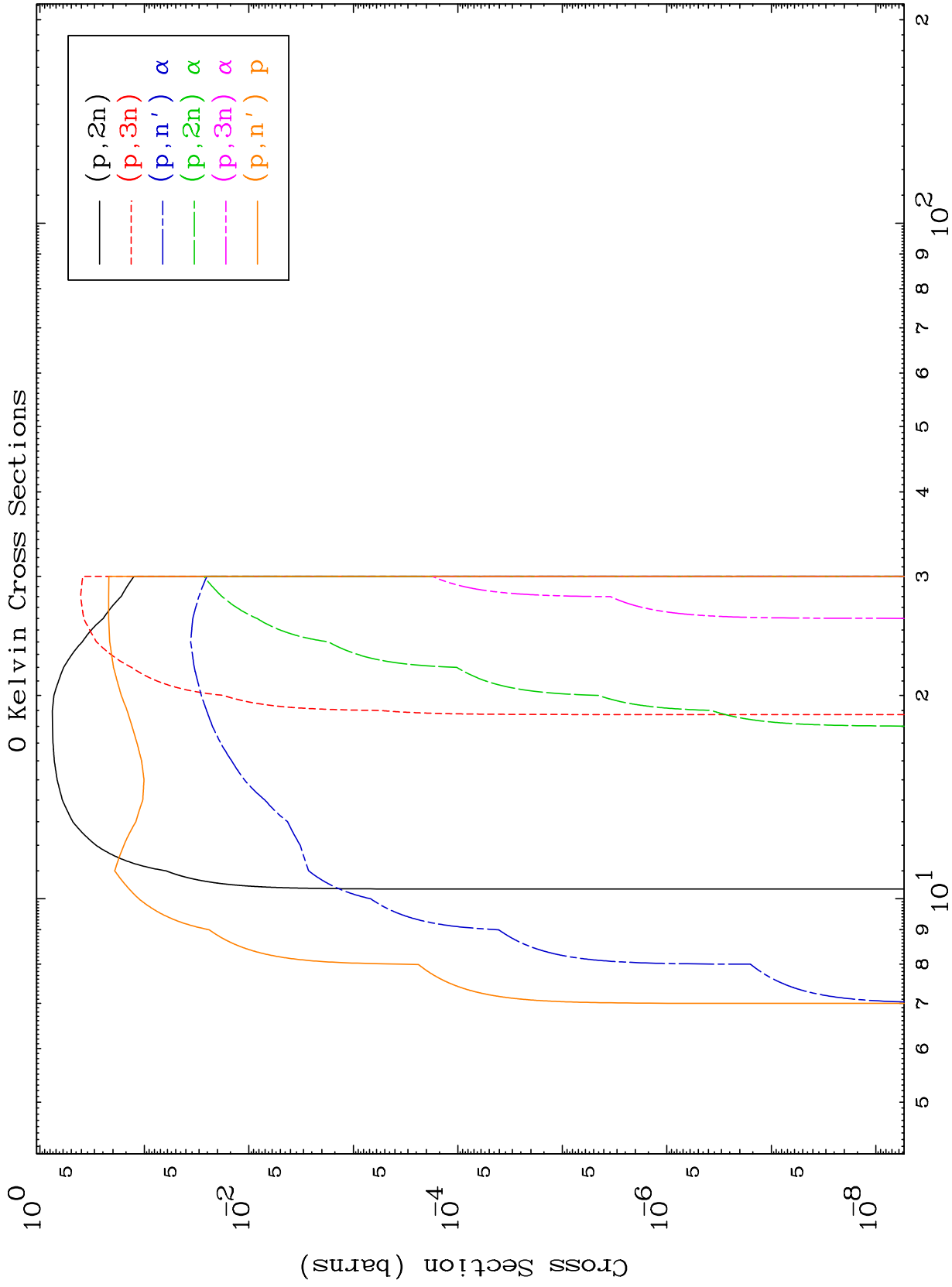
1

30-Zn-69

MAT 3040

Proton Neutron Production  
0 Kelvin Cross Sections

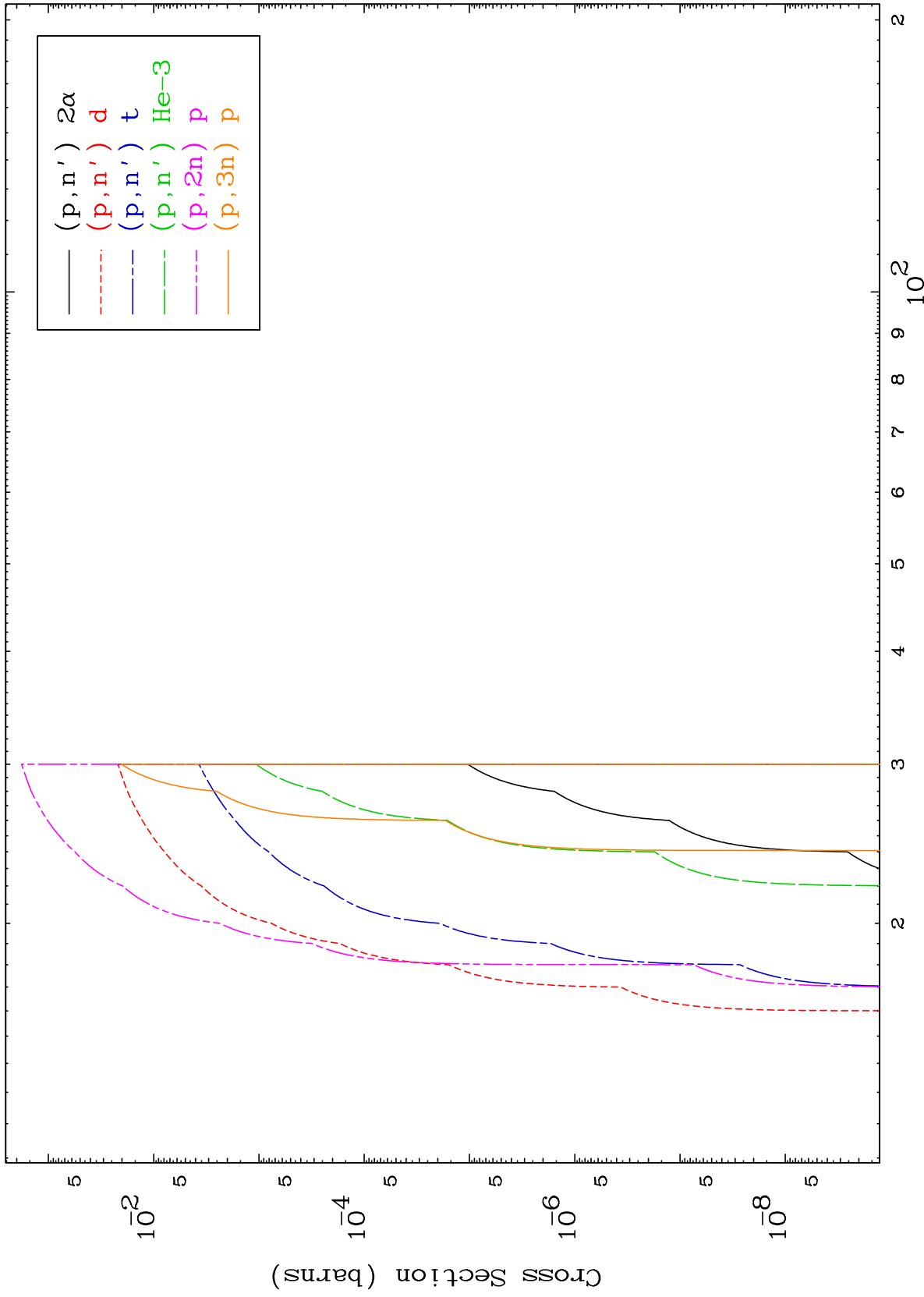
30-Zn-69



2

Incident Energy (MeV)

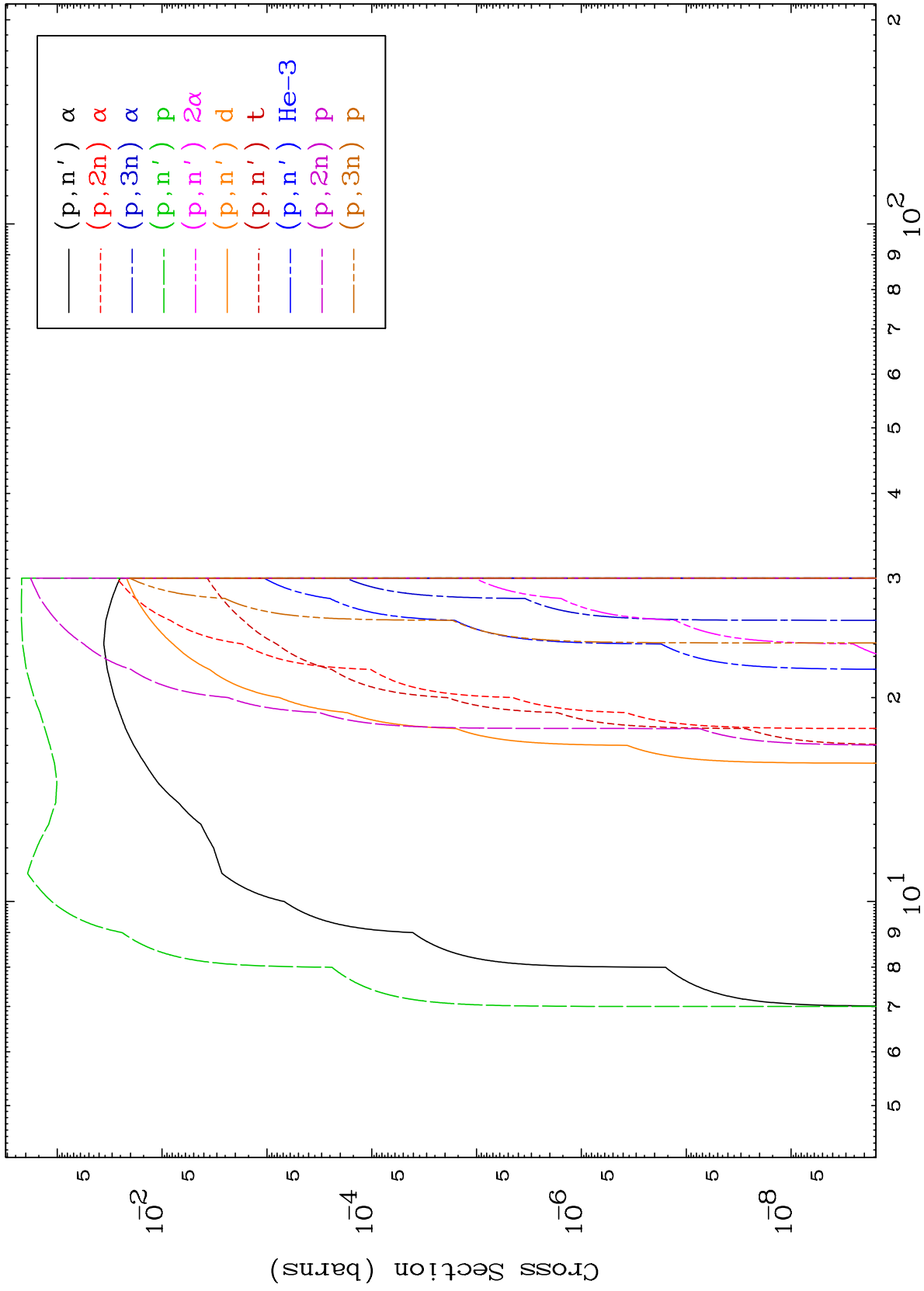
30-Zn-69



MAT 3040

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-69



4

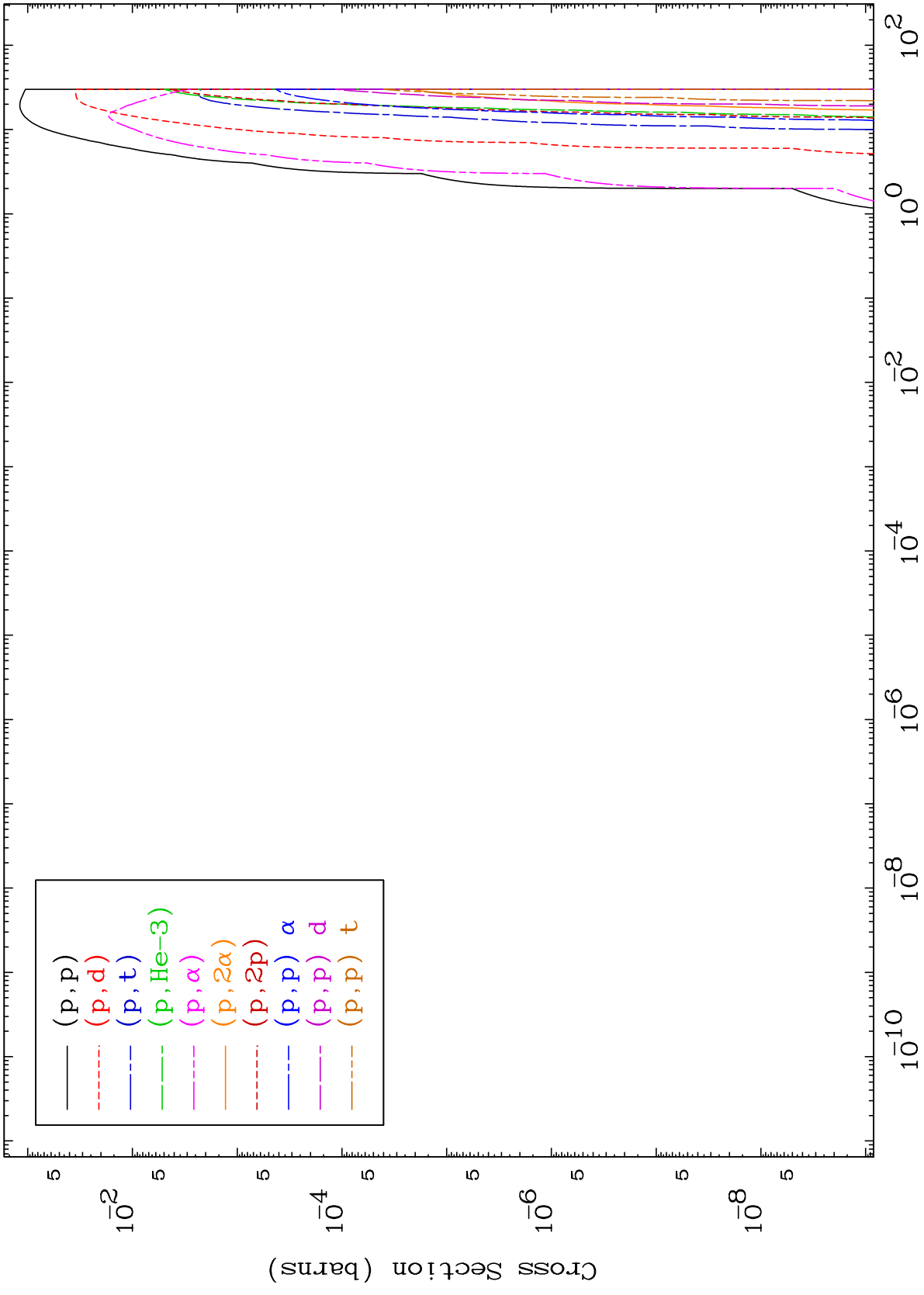
Incident Energy (MeV)

30-Zn-69

MAT 3040

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-69



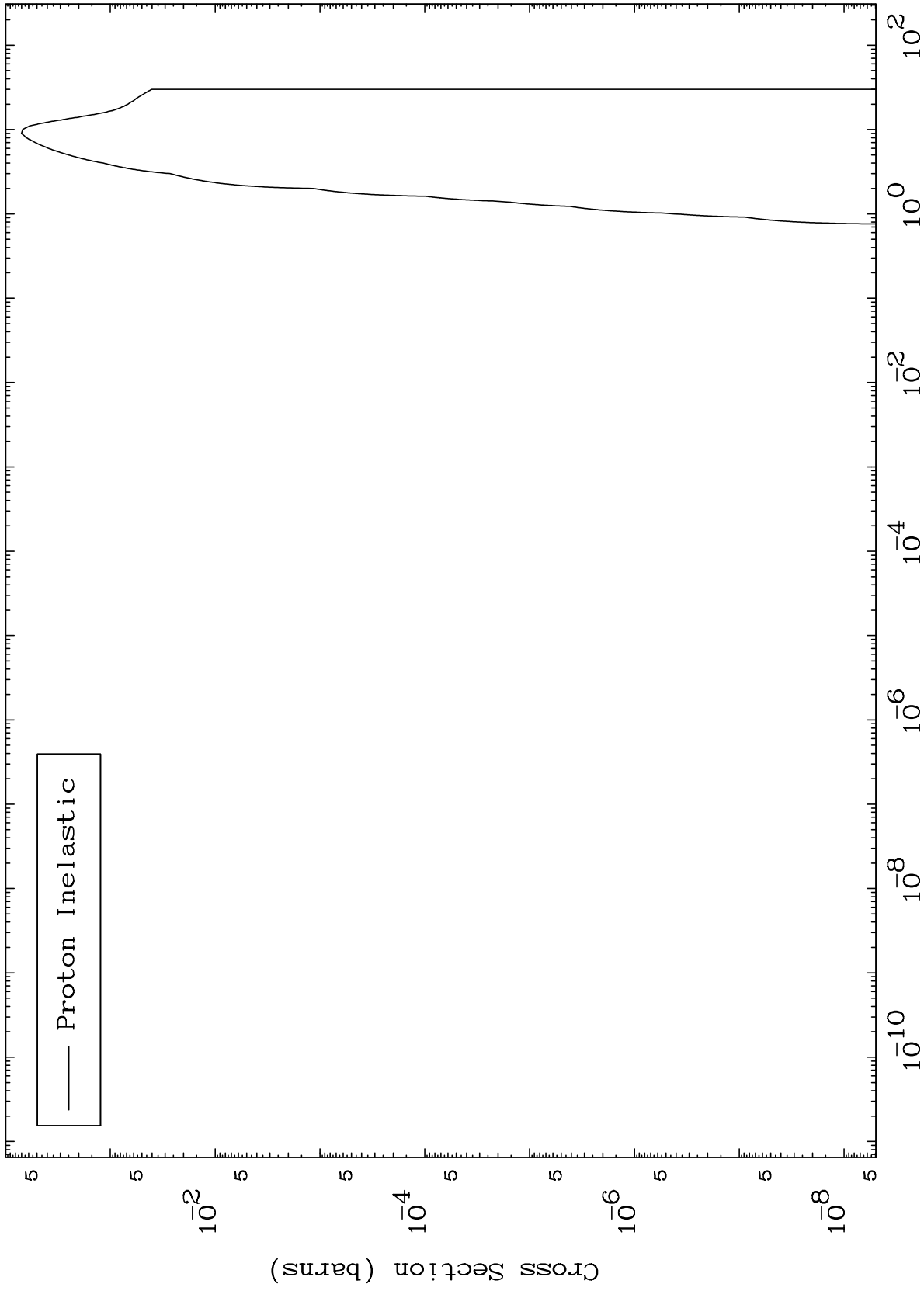
5

30-Zn-69

MAT 3040

(p,n') Level  
0 Kelvin Cross Sections

30-Zn-69



6

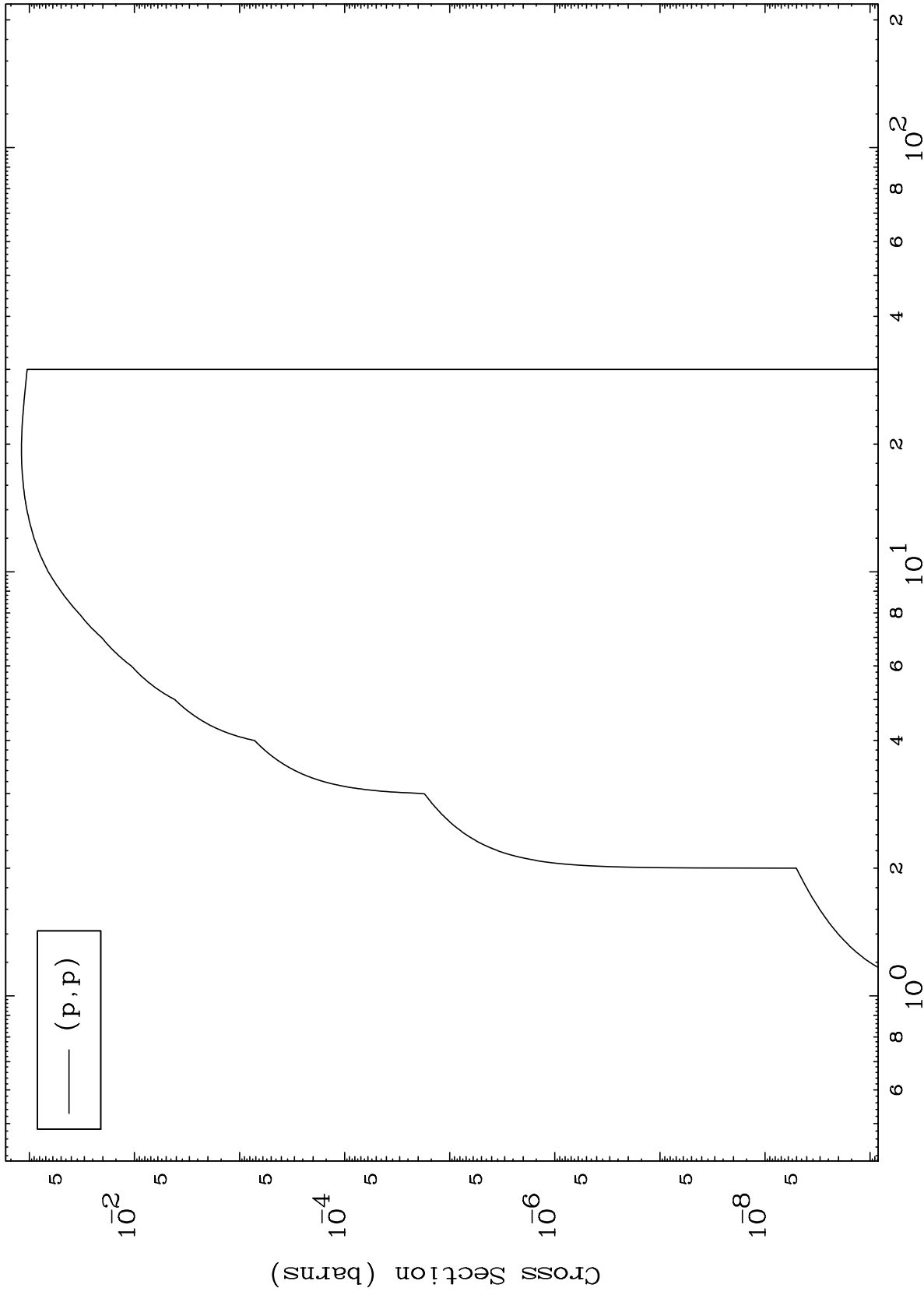
Incident Energy (MeV)

30-Zn-69

MAT 3040

30-Zn-69

(p,p) Levels  
0 Kelvin Cross Sections



7

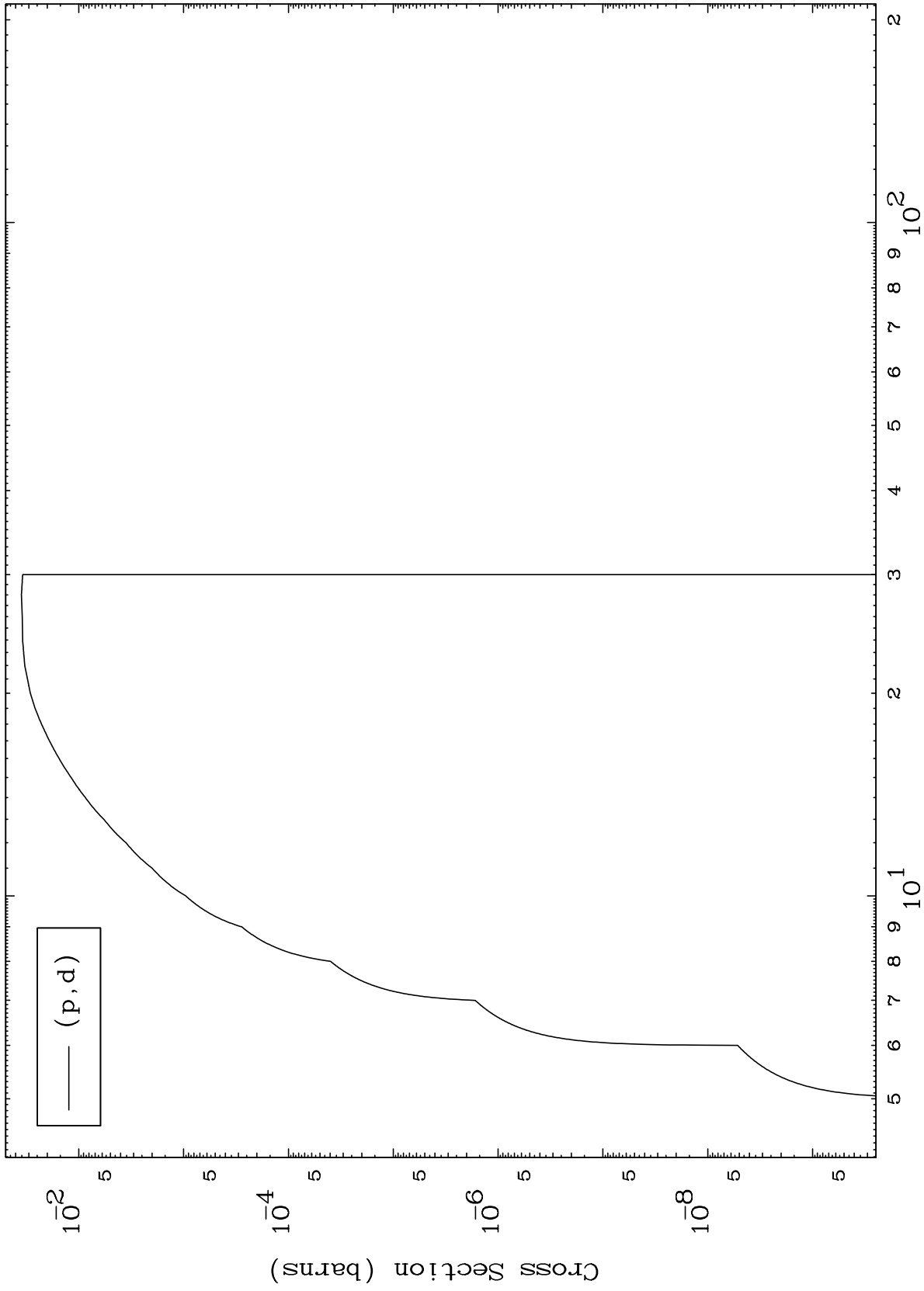
30-Zn-69



MAT 3040

30-Zn-69

(p,d) Levels  
0 Kelvin Cross Sections



8

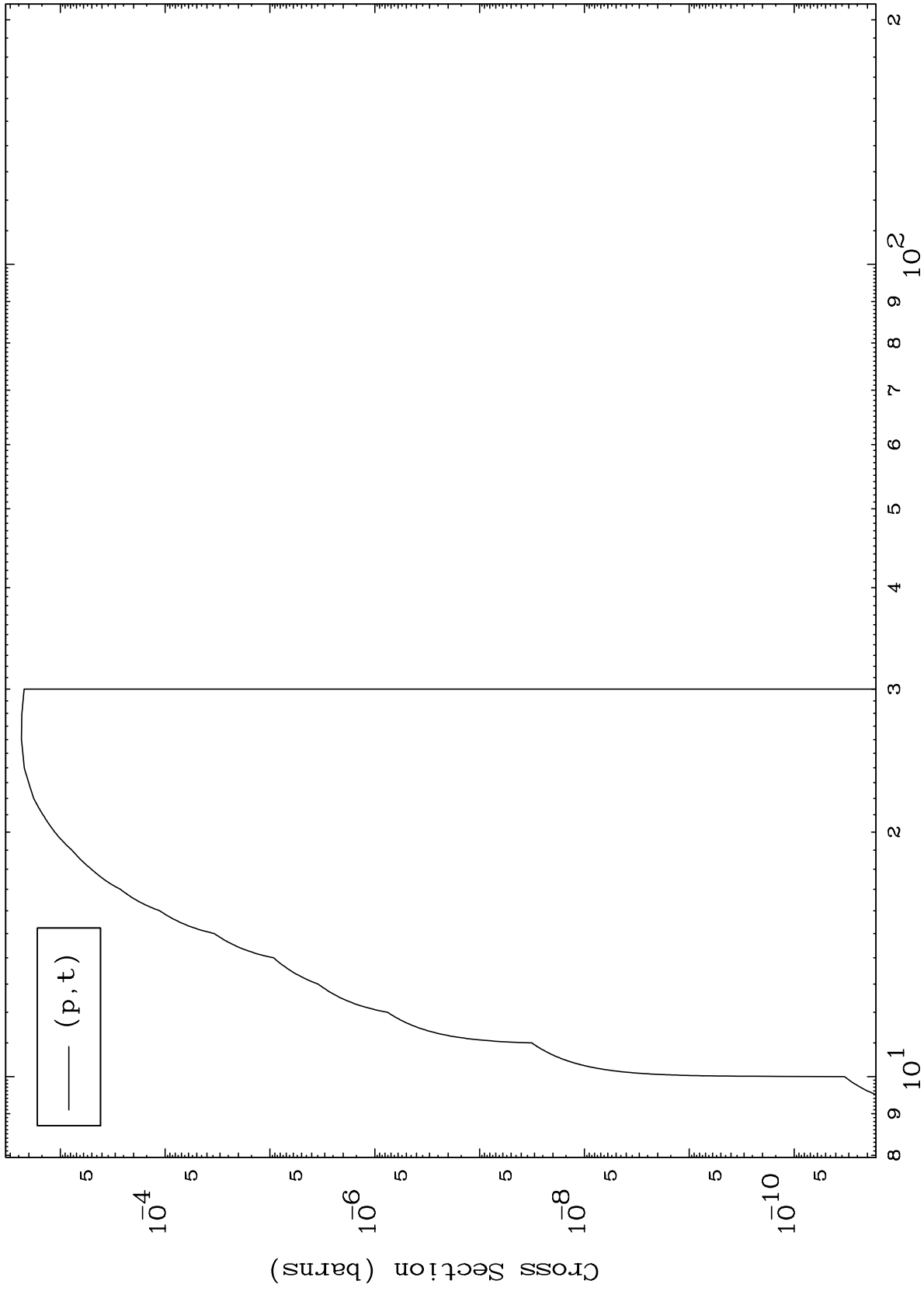
Incident Energy (MeV)

30-Zn-69

MAT 3040

(p,t) Levels  
0 Kelvin Cross Sections

30-Zn-69



9

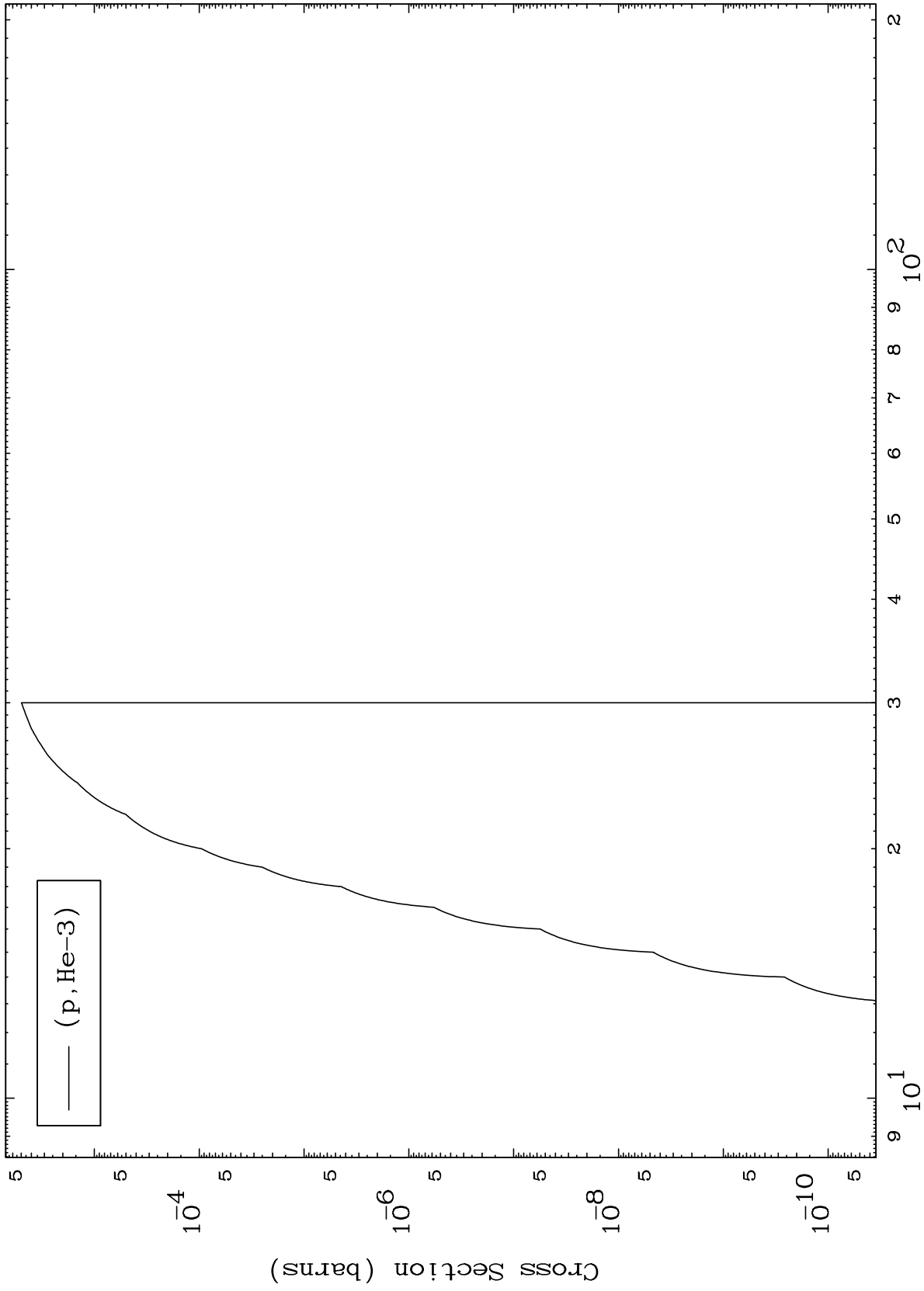
Incident Energy (MeV)

30-Zn-69

MAT 3040

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-69



10

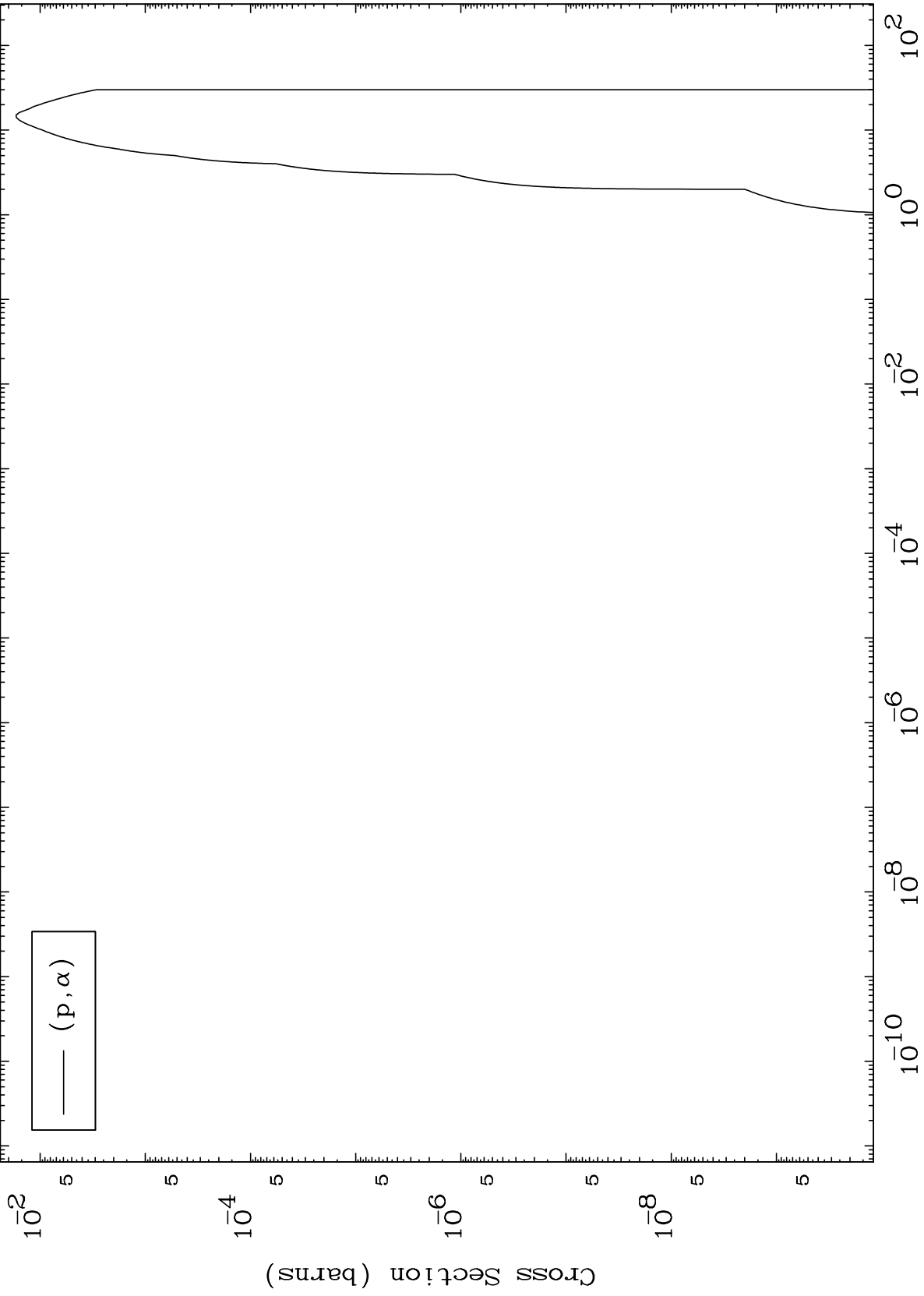
Incident Energy (MeV)

30-Zn-69

MAT 3040

(p,α) Levels  
0 Kelvin Cross Sections

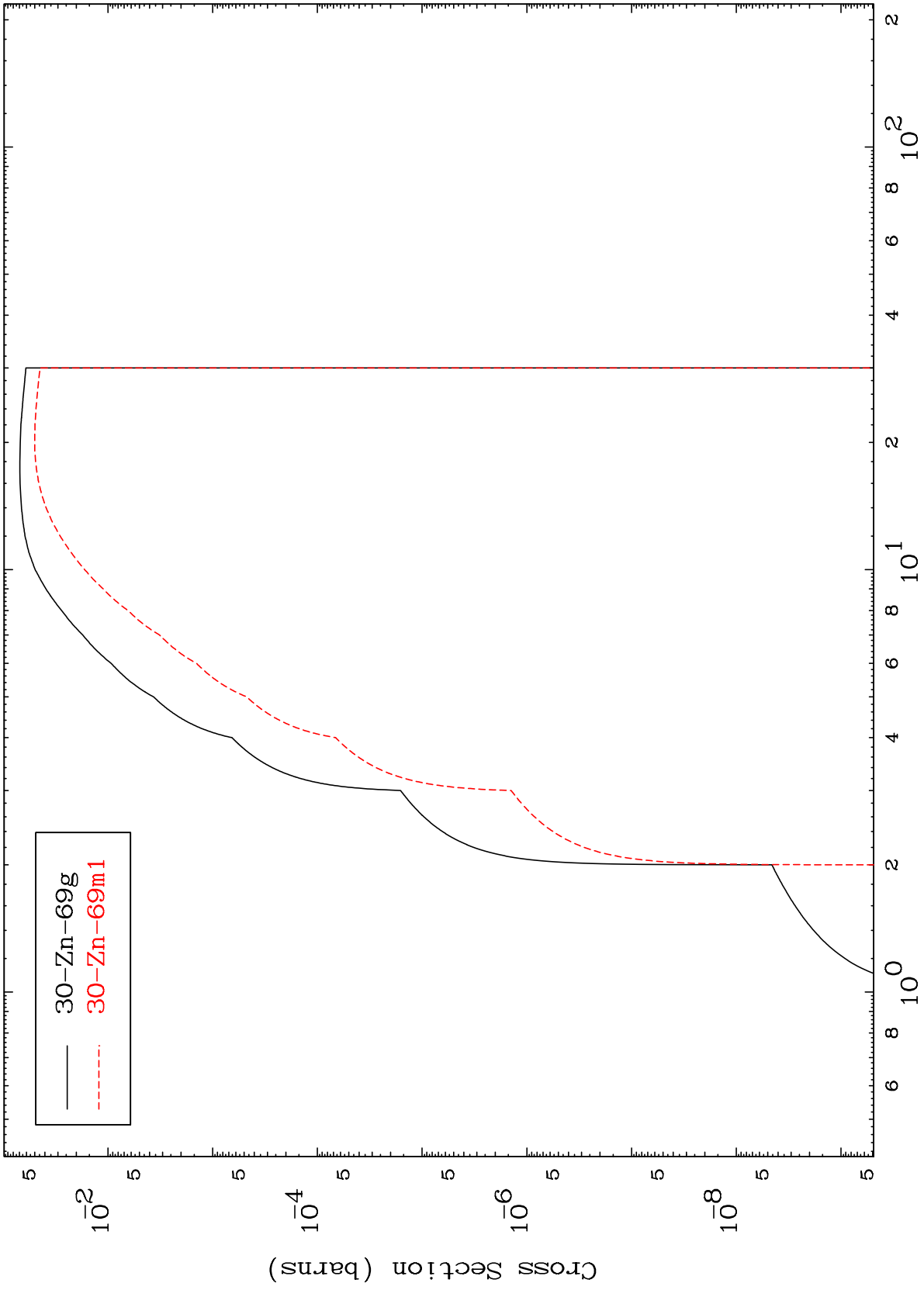
30-Zn-69



MAT 3040

30-Zn-69

Radionuclide Production Cross Section (p,p)



12

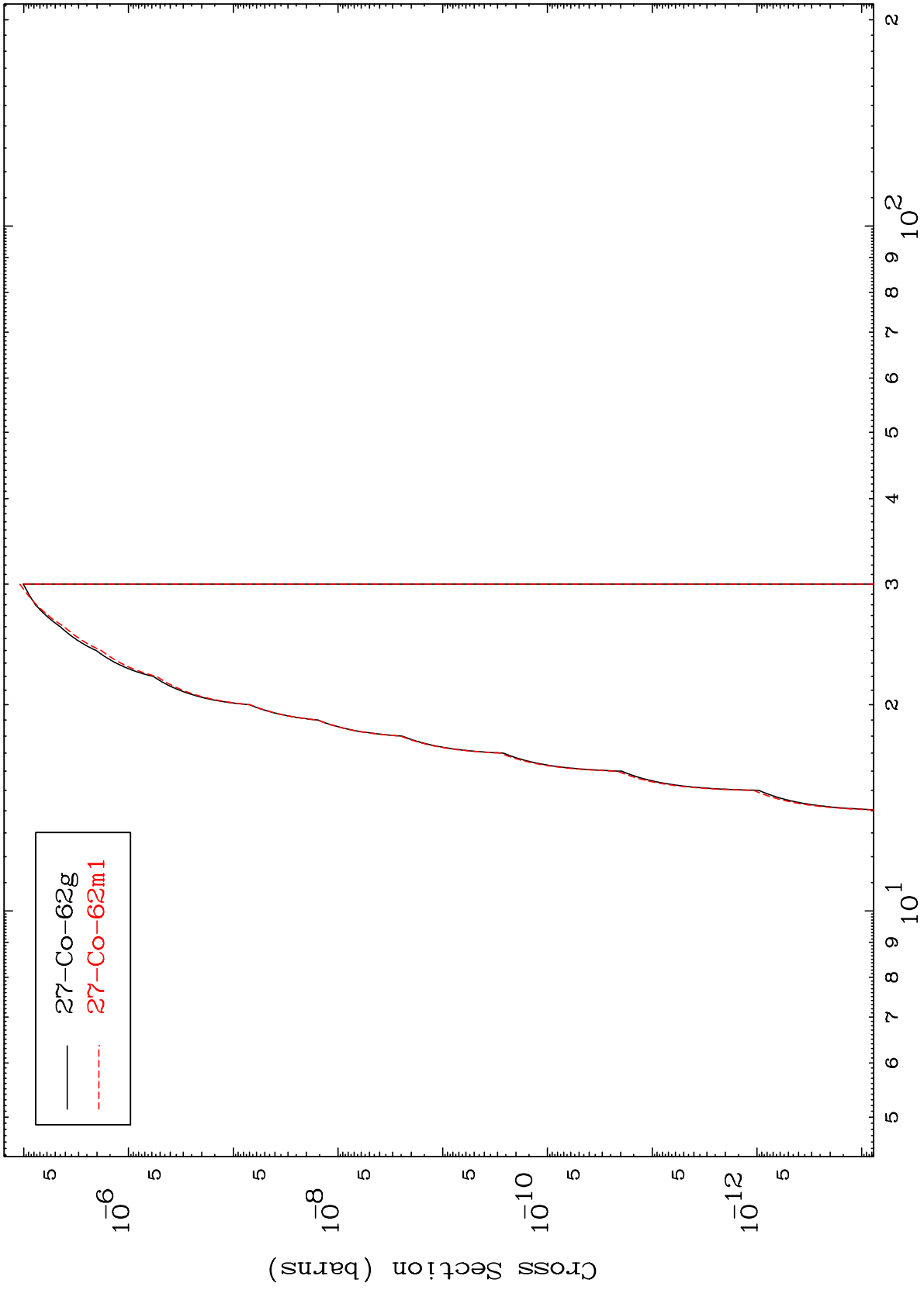
Incident Energy (MeV)

30-Zn-69

MAT 3040

30-Zn-69

(p,2 $\alpha$ )  
Radionuclide Production Cross Section



13

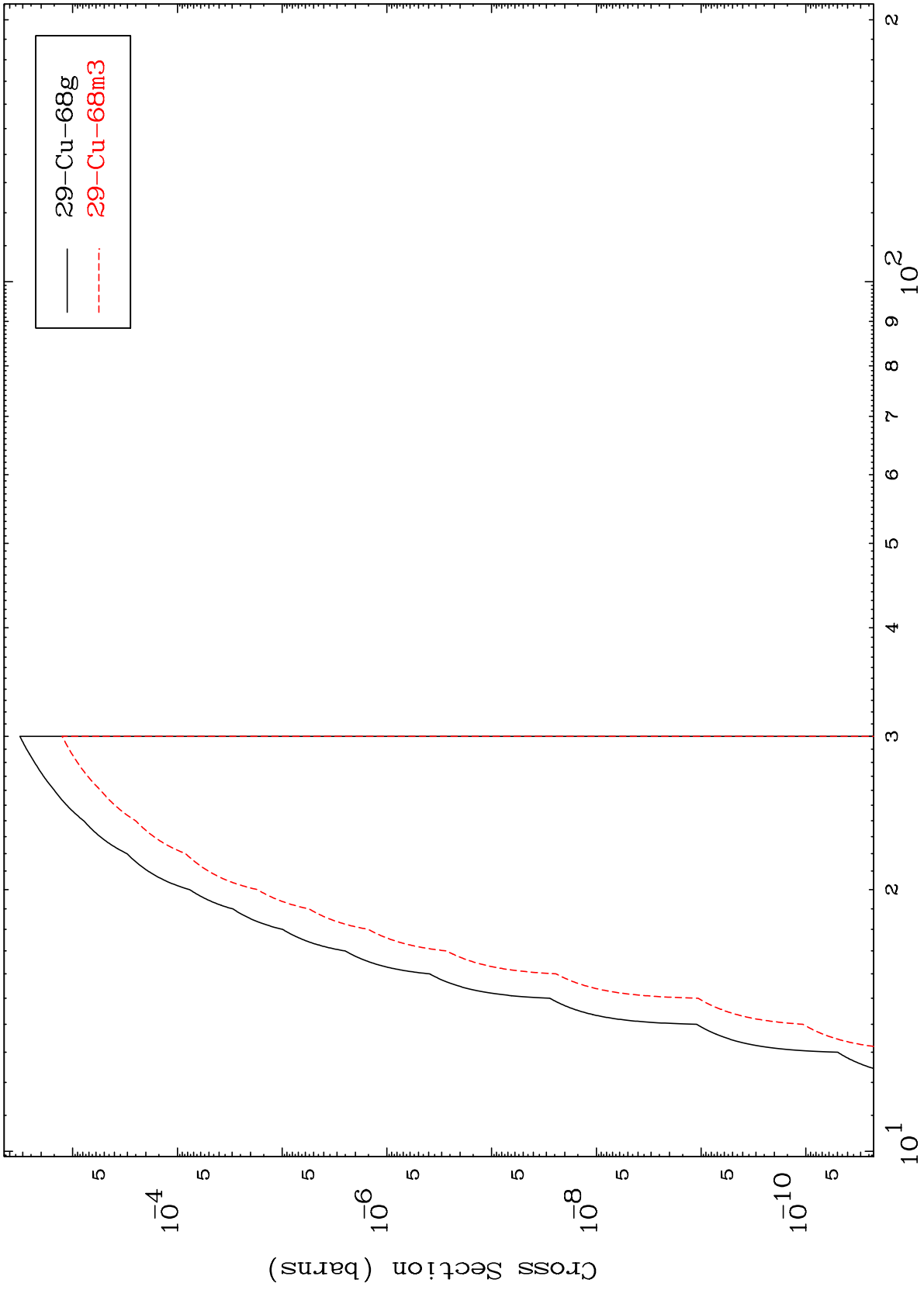
Incident Energy (MeV)

30-Zn-69

MAT 3040

30-Zn-69

(p,2p)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

30-Zn-69