

Program EVALPLOT  
(Version 2021-1)

by

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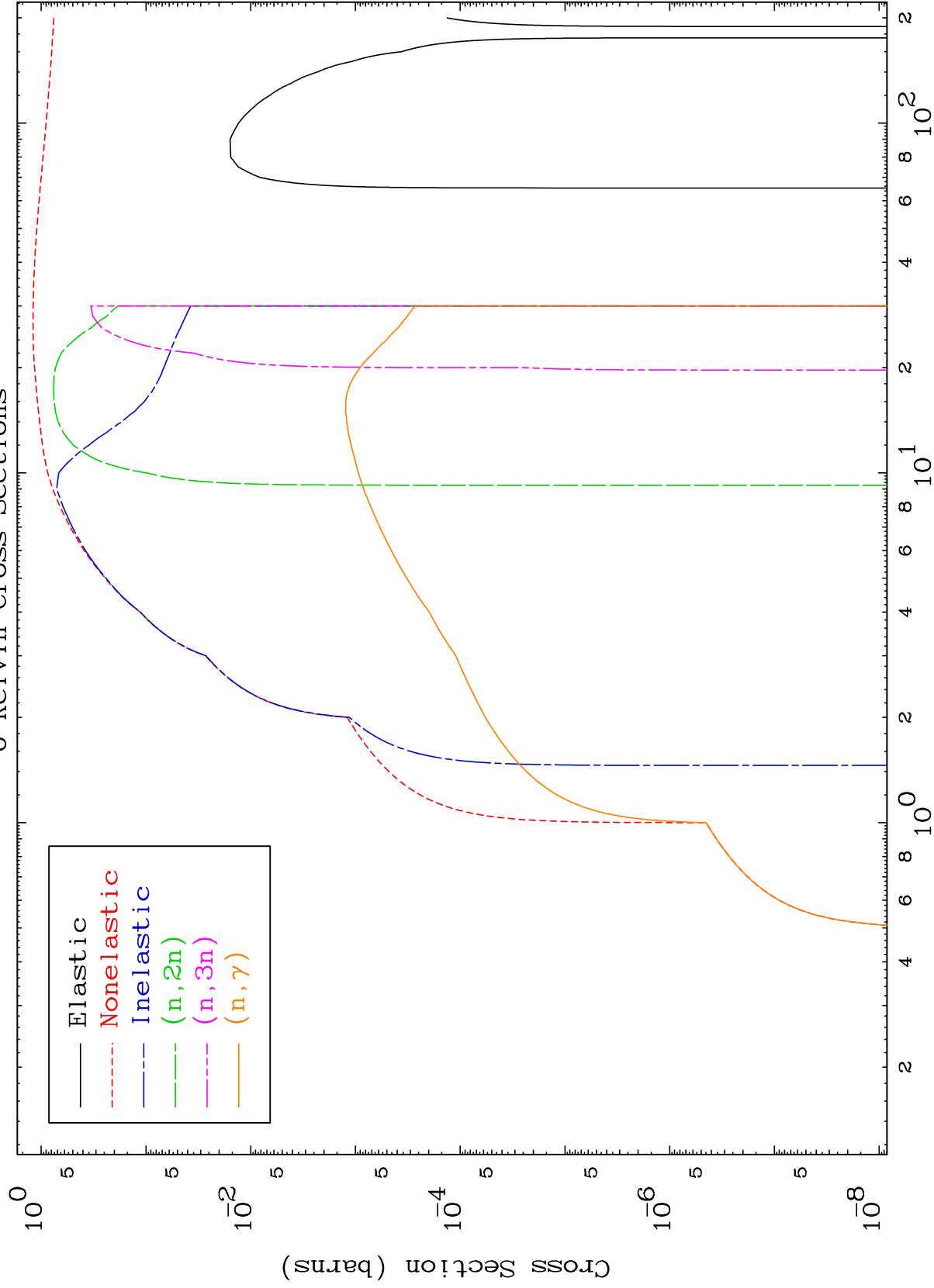
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3043

Proton Major  
0 Kelvin Cross Sections

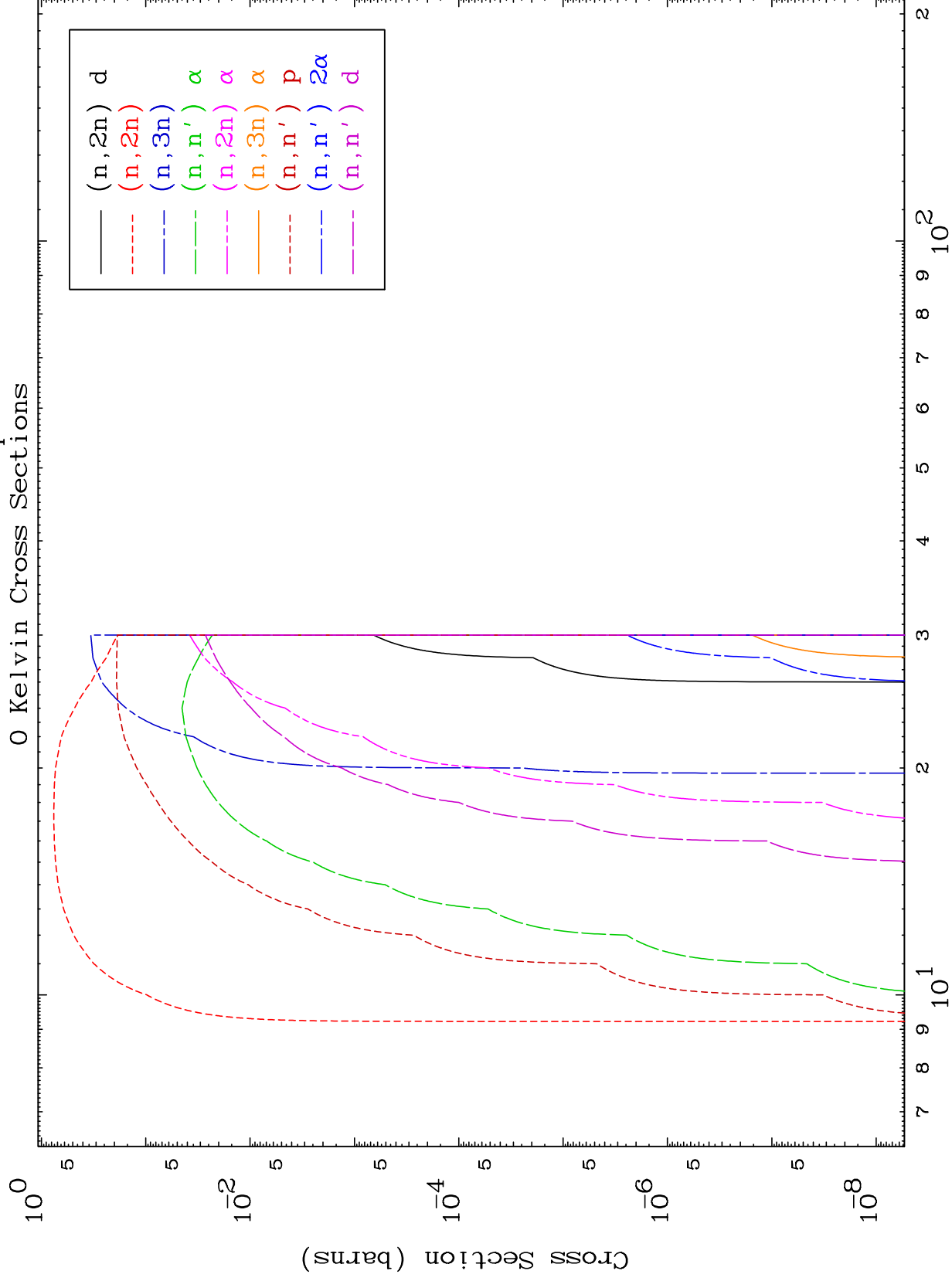
30-Zn-70



MAT 3043

Proton Neutron Absorption  
0 Kelvin Cross Sections

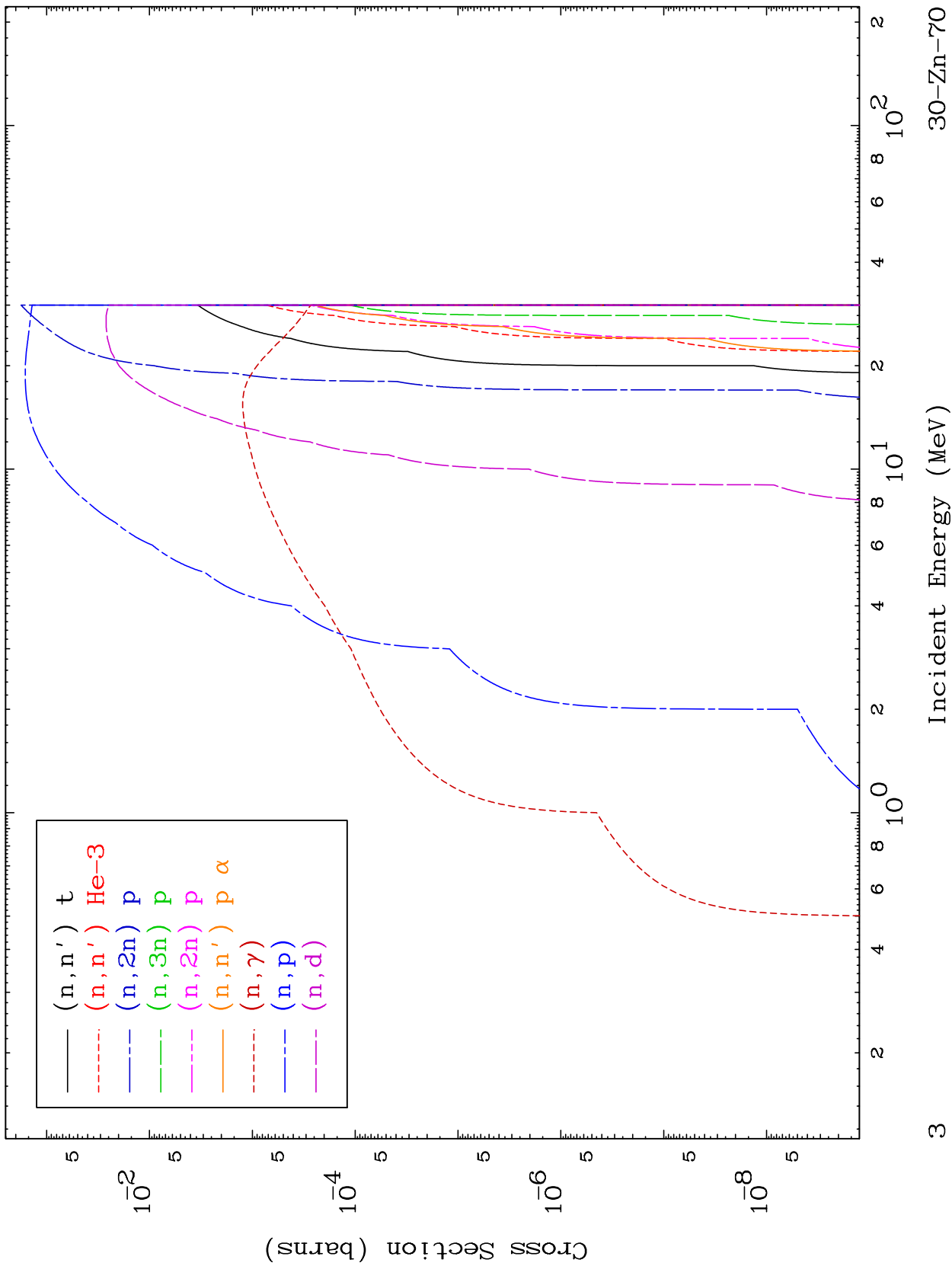
30-Zn-70



2

Incident Energy (MeV)

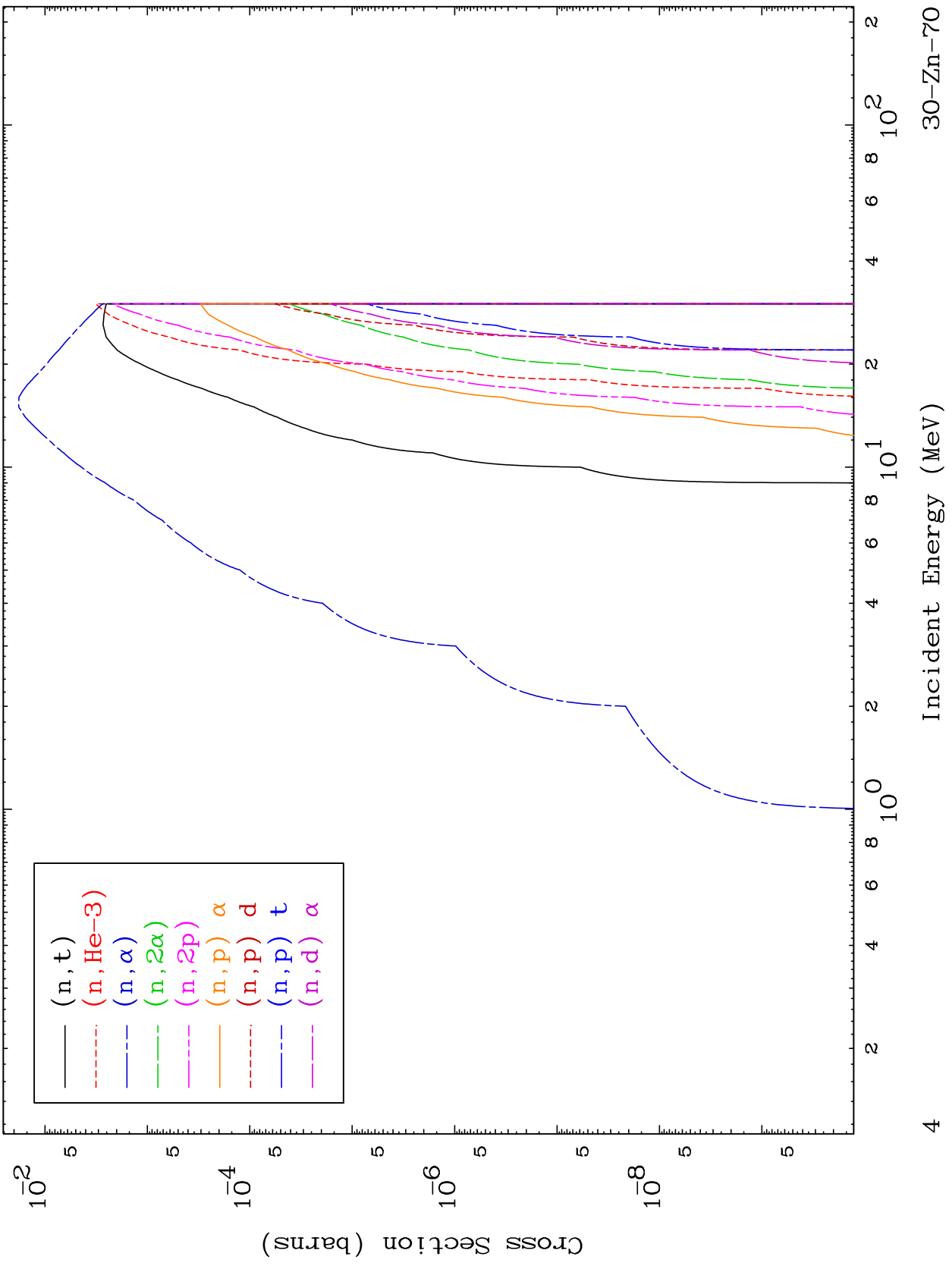
30-Zn-70



MAT 3043

Proton Neutron Absorption  
0 Kelvin Cross Sections

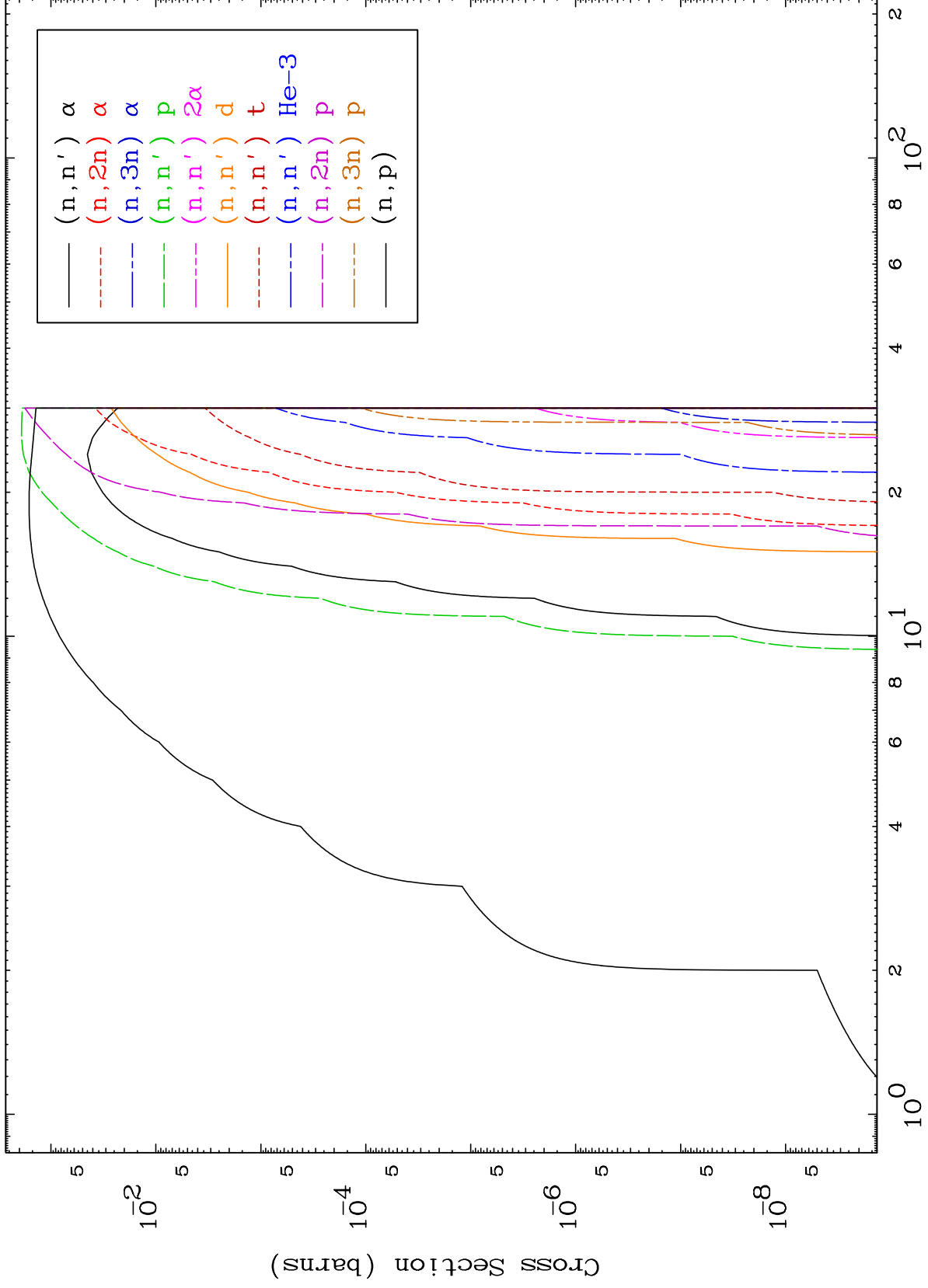
30-Zn-70



MAT 3043

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-70



Incident Energy (MeV)

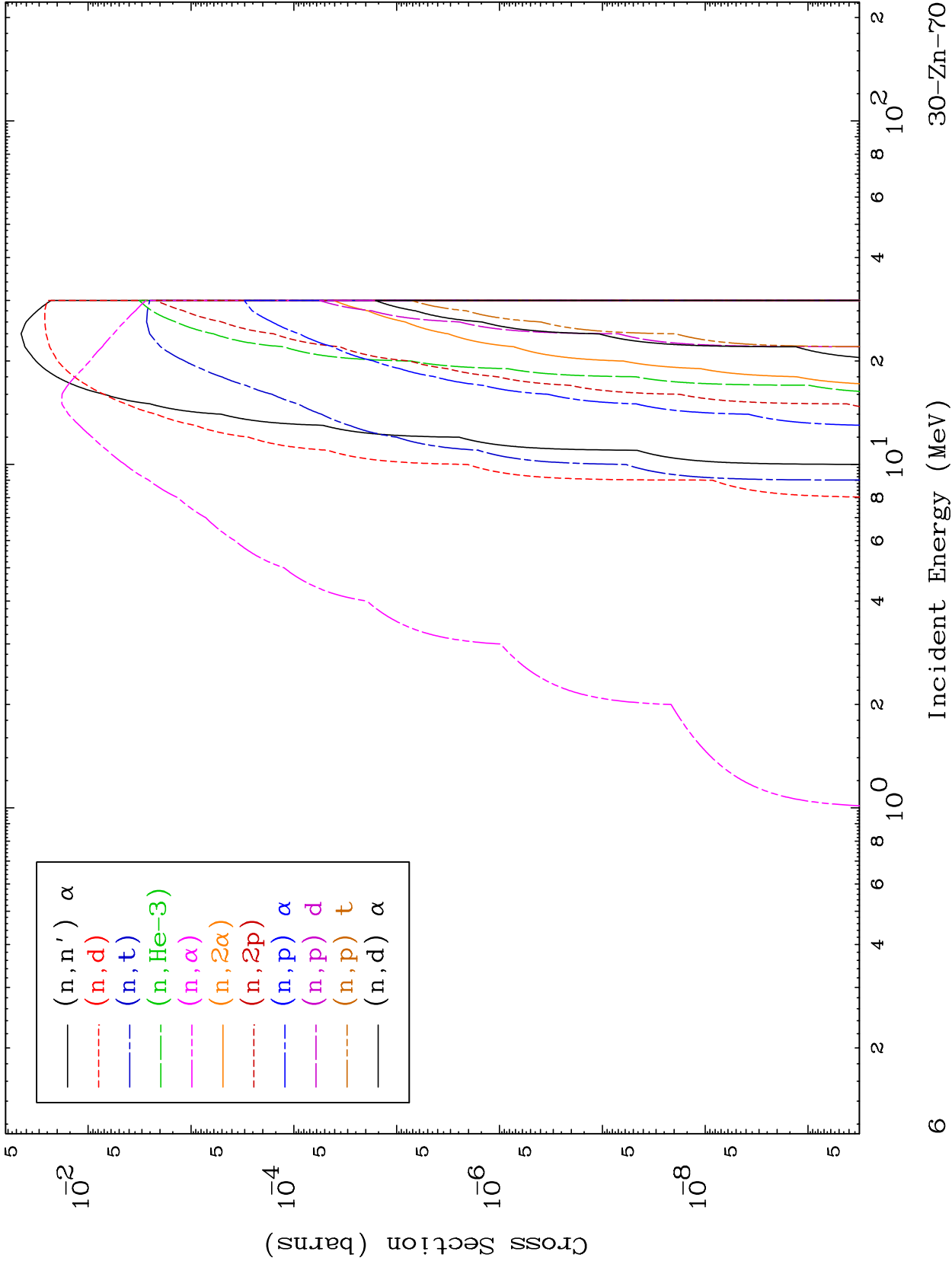
30-Zn-70

5

MAT 3043

Proton Charged Particle  
0 Kelvin Cross Sections

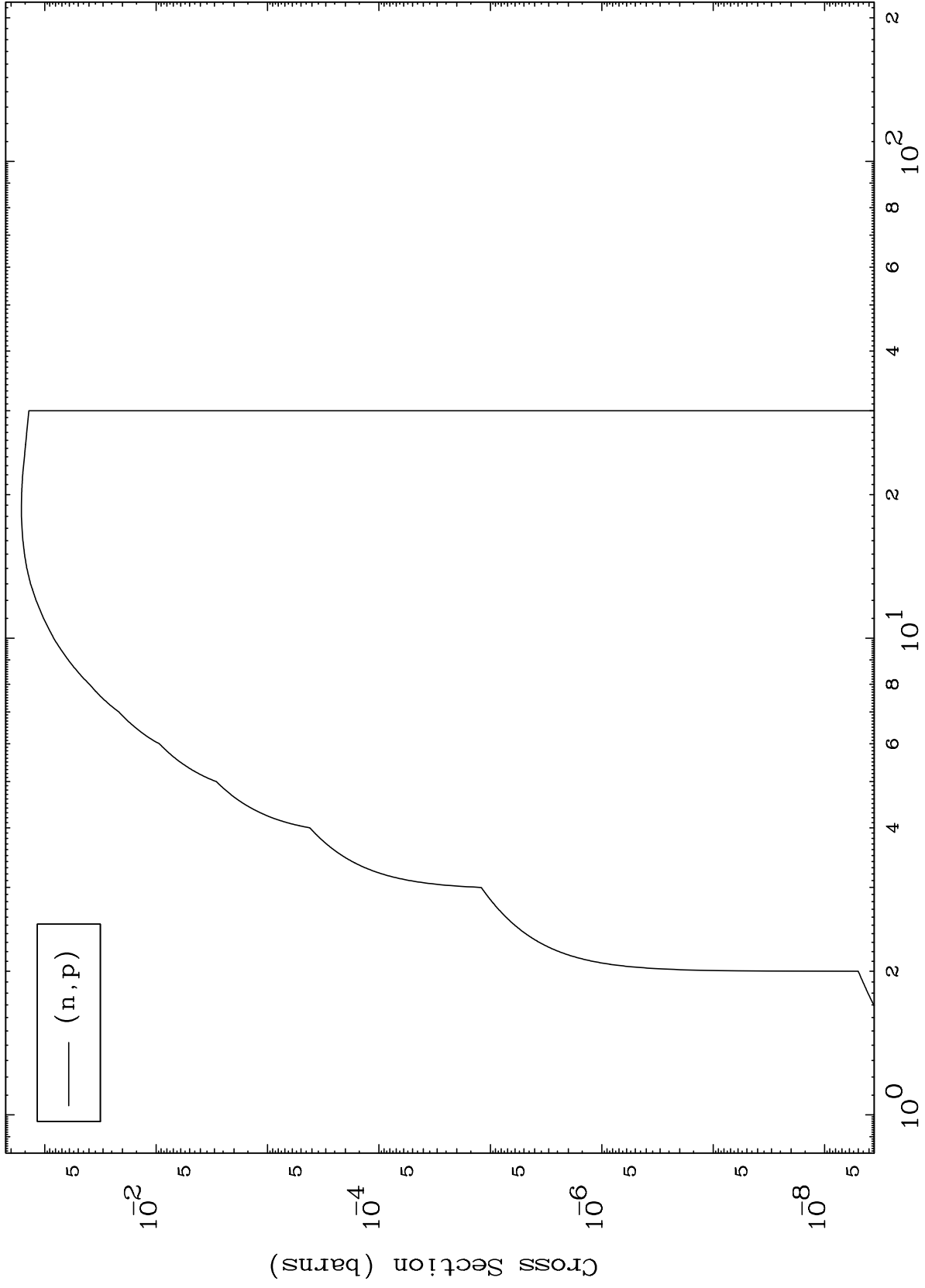
30-Zn-70



MAT 3043

(p,p) Levels  
0 Kelvin Cross Sections

30-Zn-70



7

Incident Energy (MeV)

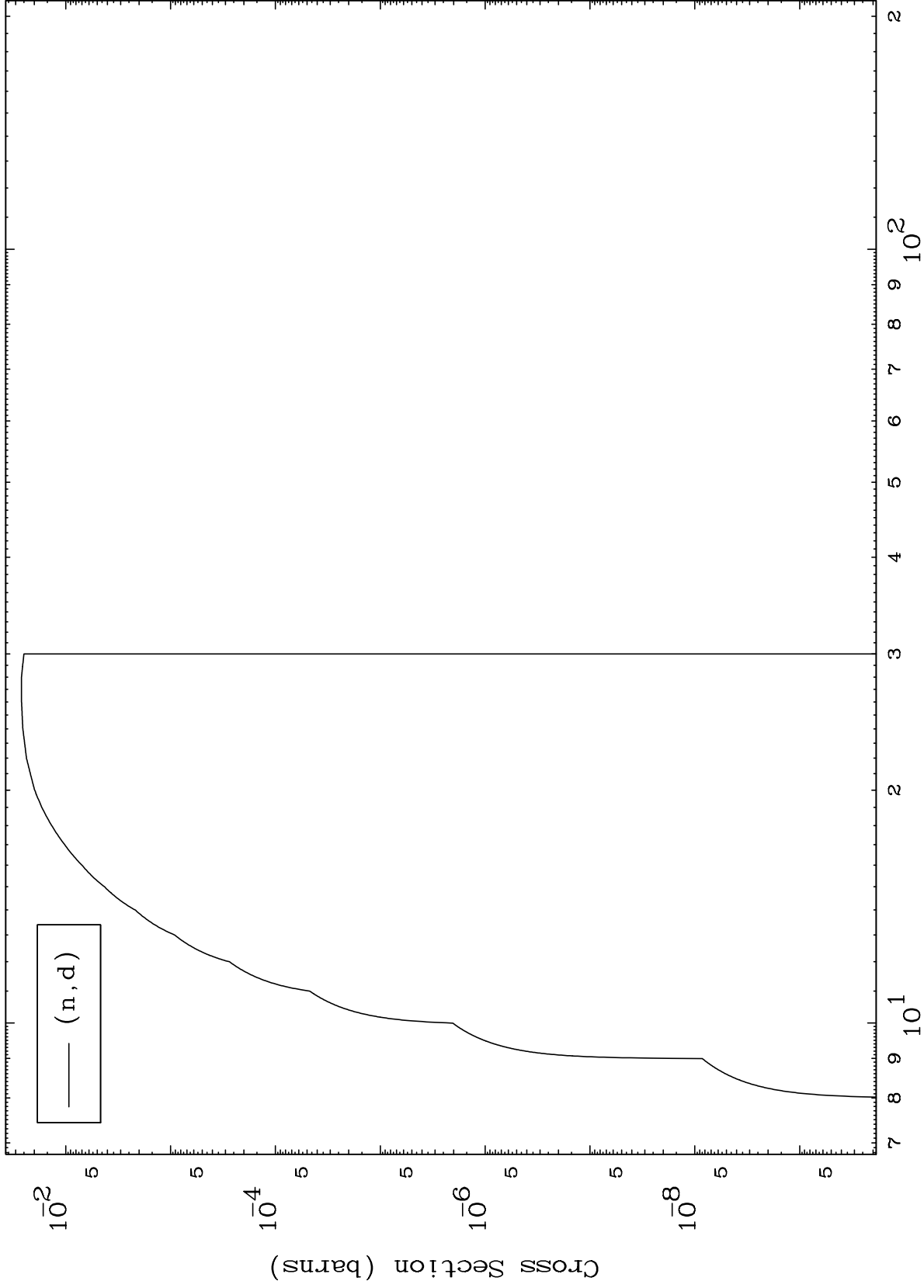
30-Zn-70



MAT 3043

(p,d) Levels  
0 Kelvin Cross Sections

30-Zn-70



8

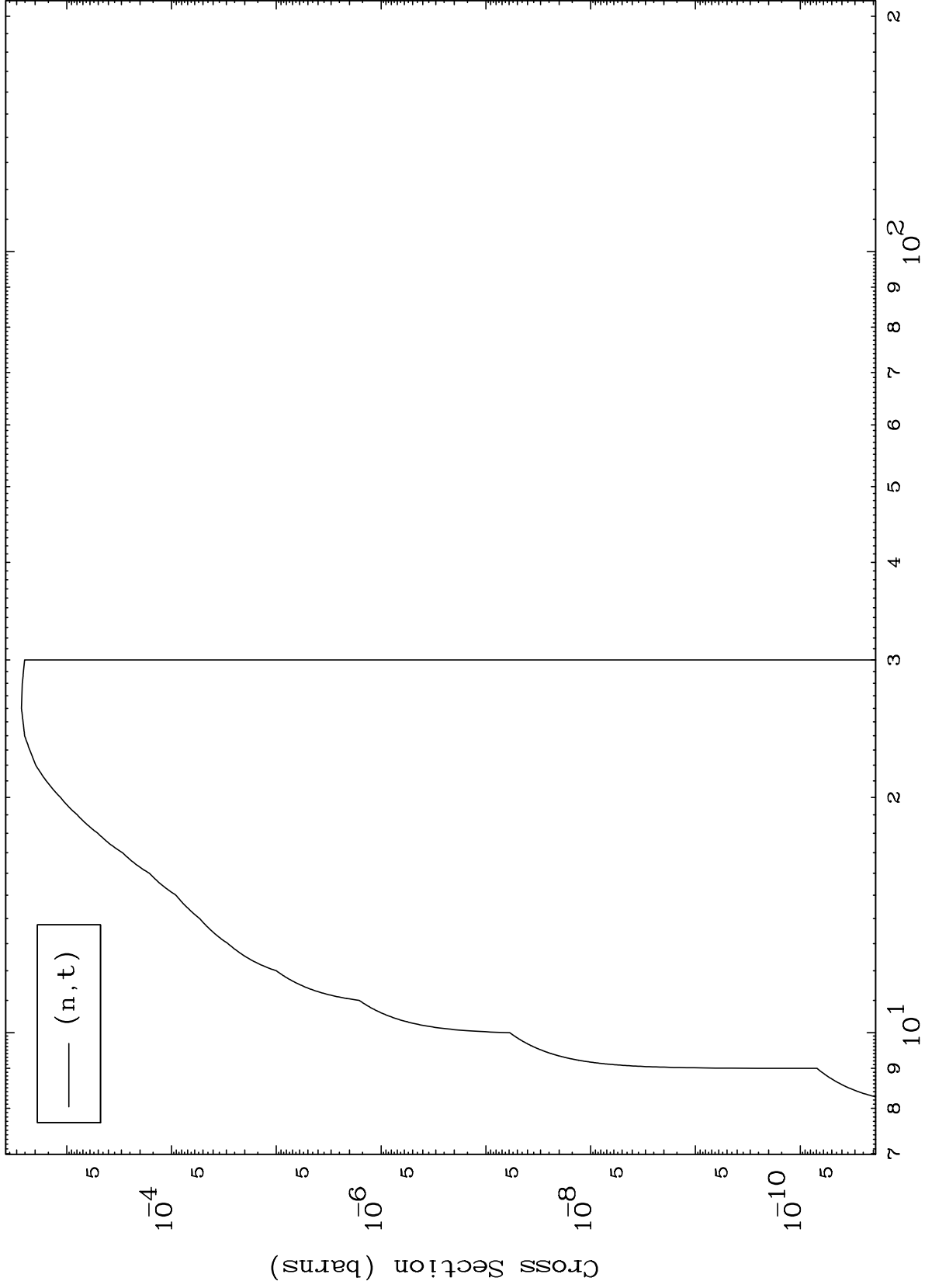
Incident Energy (MeV)

30-Zn-70

MAT 3043

(p, t) Levels  
0 Kelvin Cross Sections

30-Zn-70



9

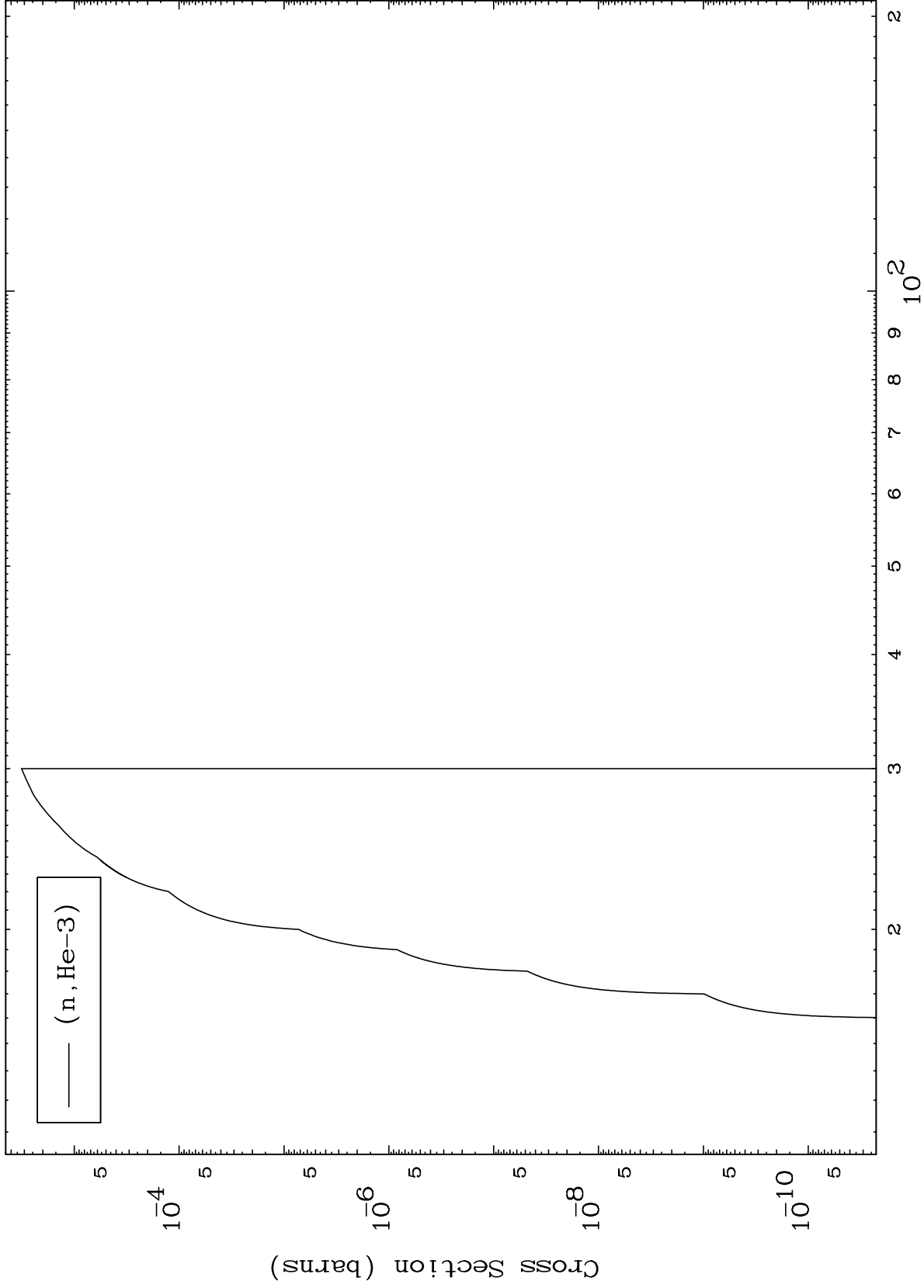
Incident Energy (MeV)

30-Zn-70

MAT 3043

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-70



10

Incident Energy (MeV)

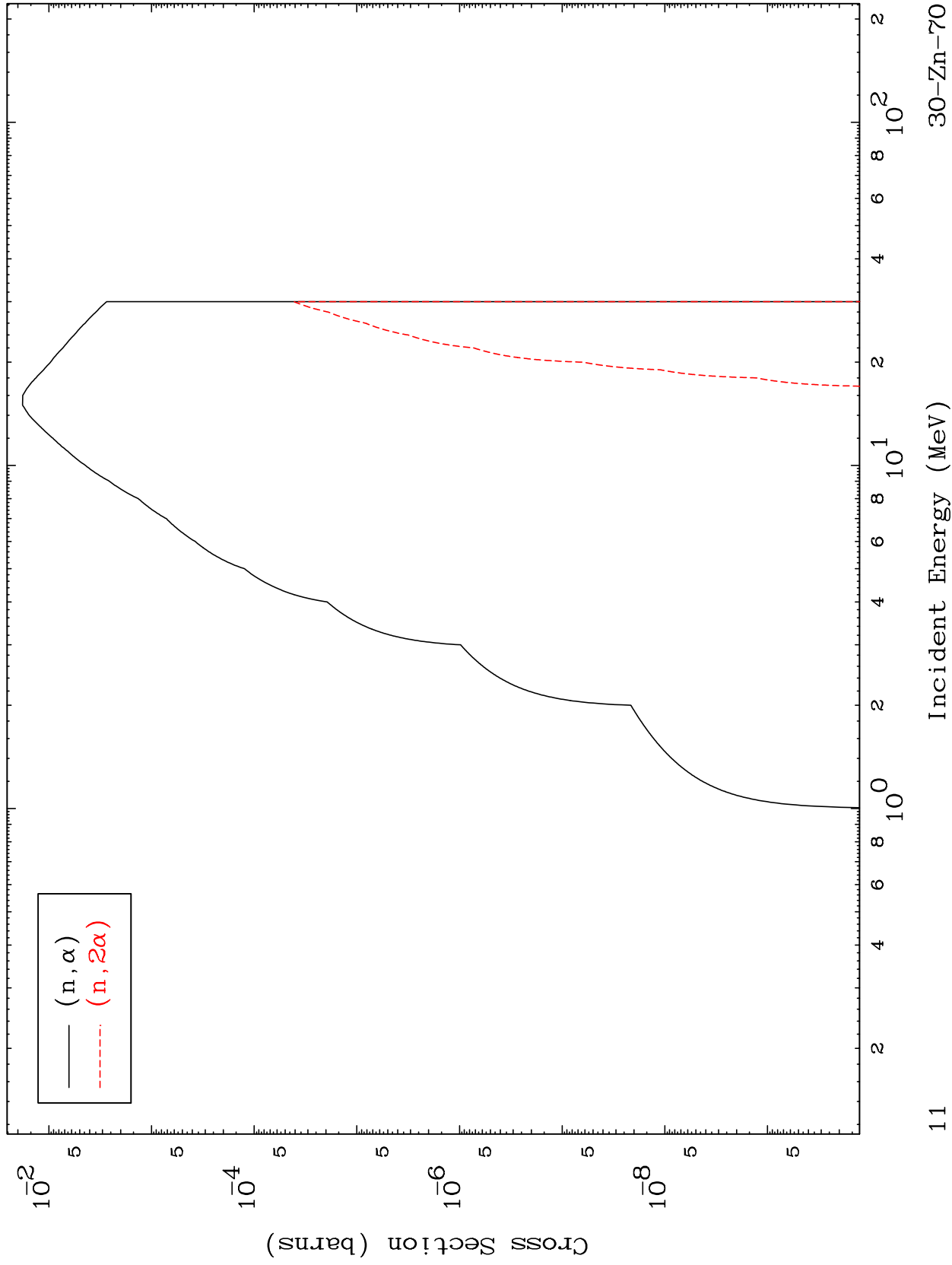
30-Zn-70

MAT 3043

(p,  $\alpha$ ) Levels

30-Zn-70

0 Kelvin Cross Sections

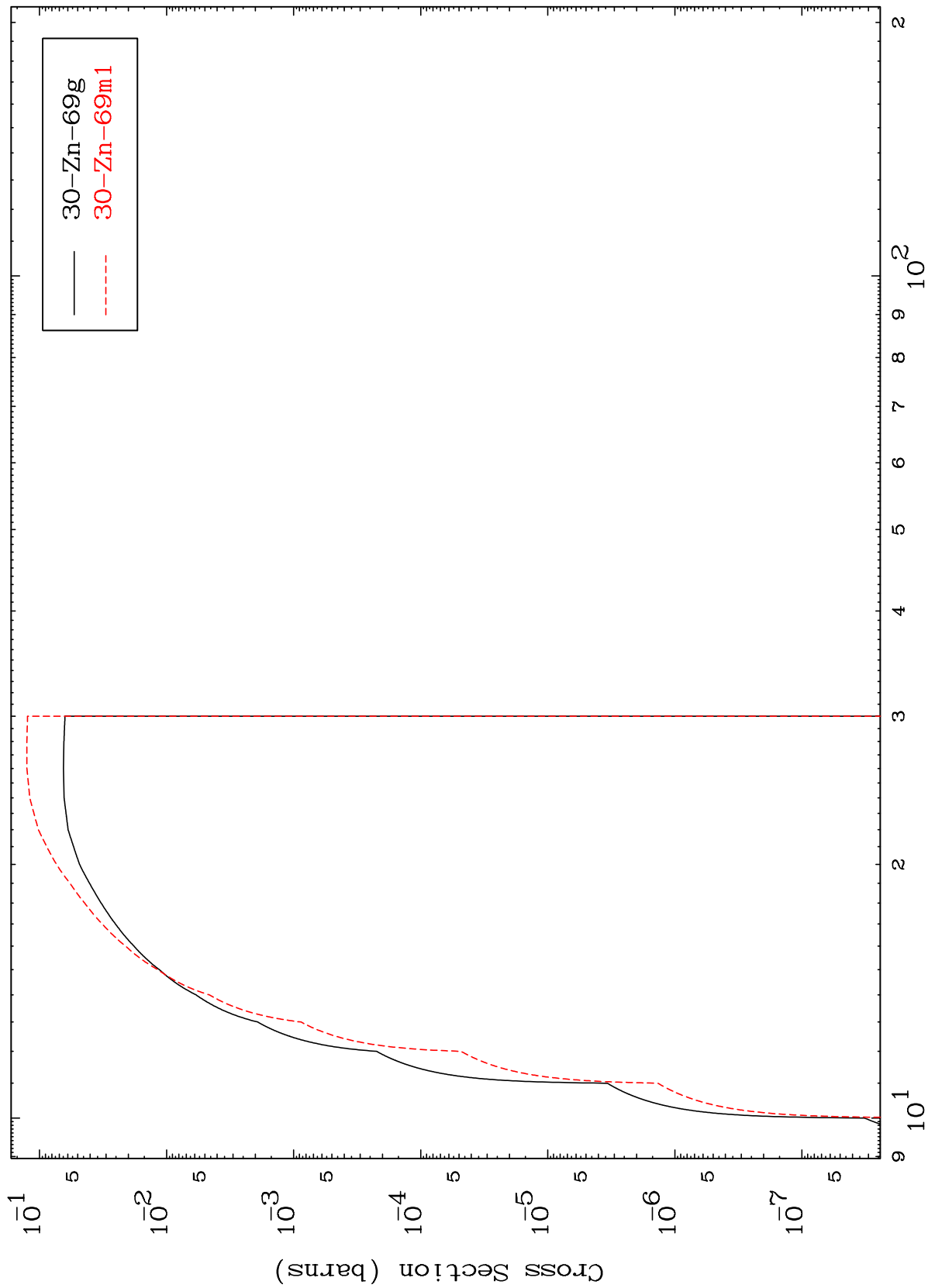


MAT 3043

(n,n') p

30-Zn-70

Radionuclide Production Cross Section



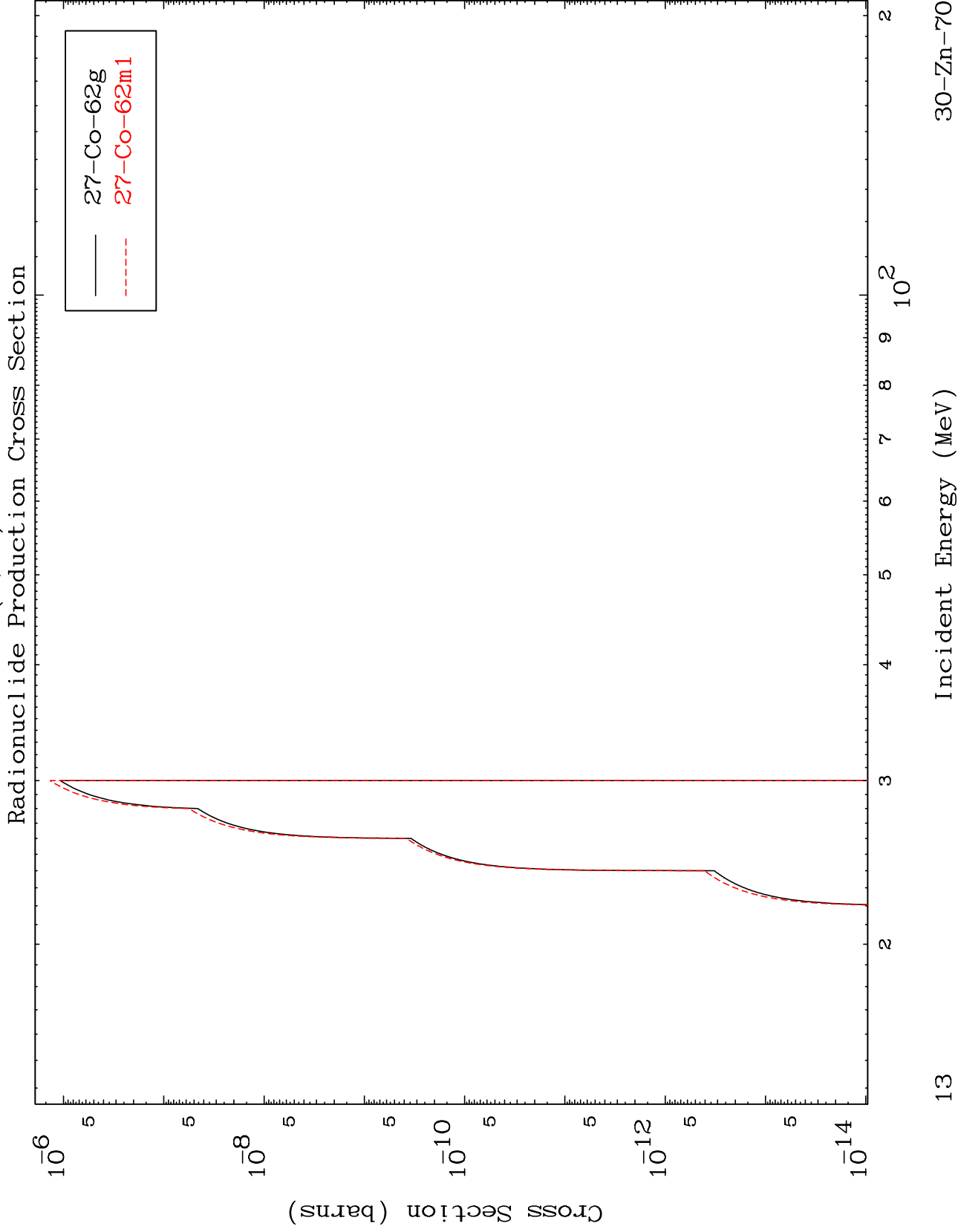
Incident Energy (MeV)

30-Zn-70

MAT 3043

(n,n') 2α

30-Zn-70

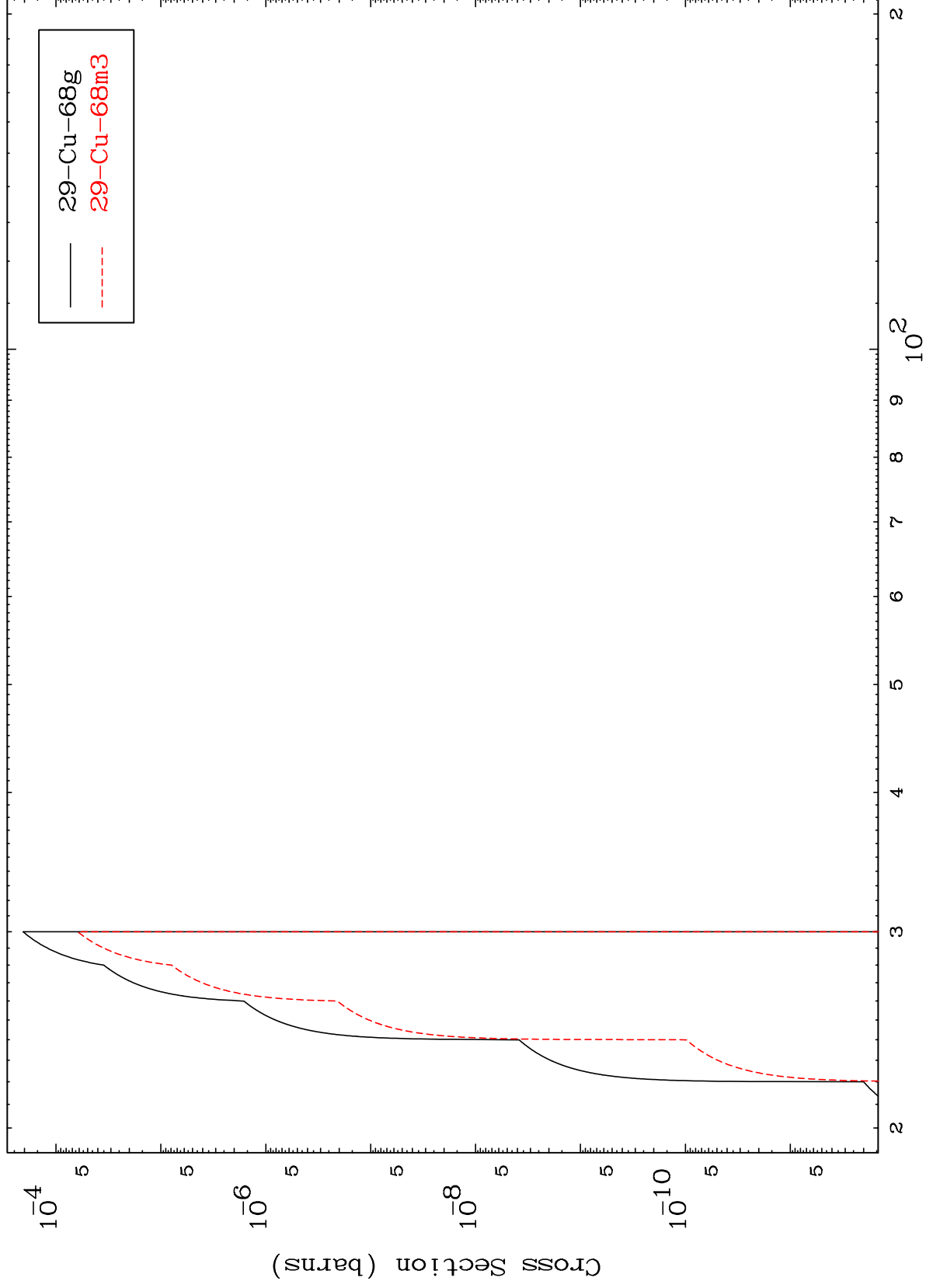


MAT 3043

(n,2n) p

30-Zn-70

Radionuclide Production Cross Section



14

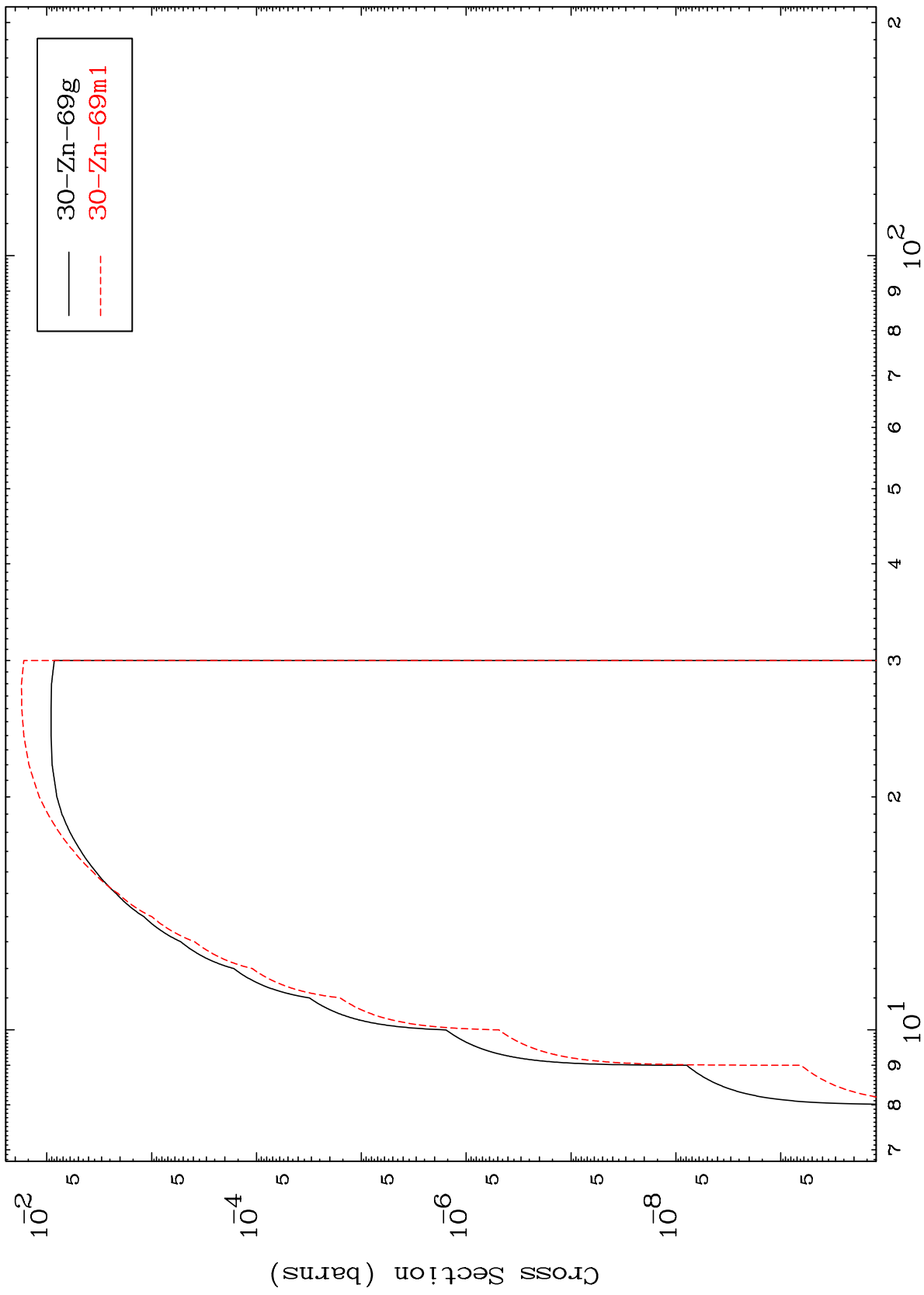
Incident Energy (MeV)

30-Zn-70

MAT 3043

30-Zn-70

(n,d)  
Radionuclide Production Cross Section



30-Zn-70

Incident Energy (MeV)

15

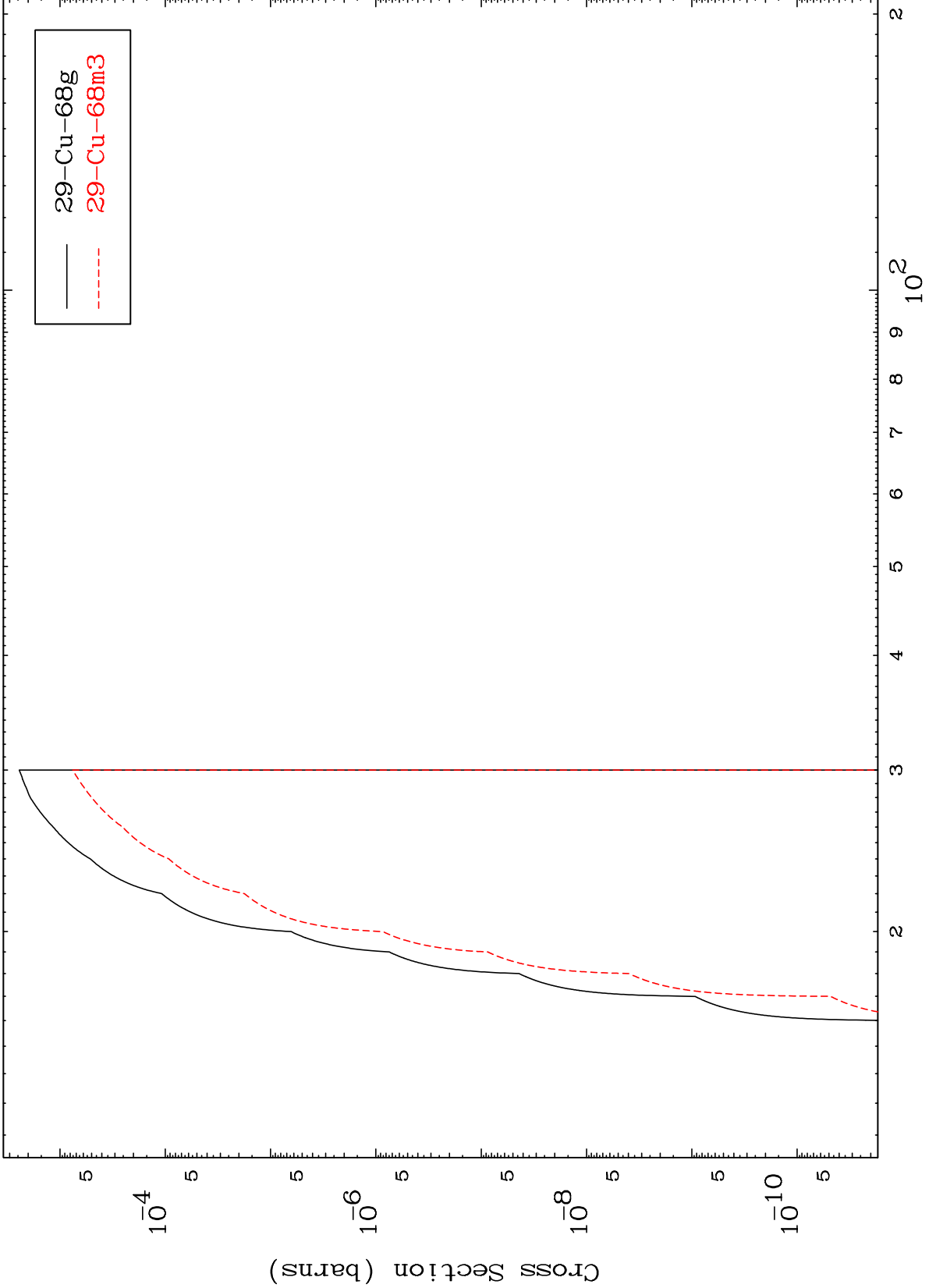


MAT 3043

(n,He-3)

30-Zn-70

Radionuclide Production Cross Section



16

Incident Energy (MeV)

30-Zn-70

MAT 3043

(n,p) d

30-Zn-70

