

Program EVALPLOT  
(Version 2017-1)

by

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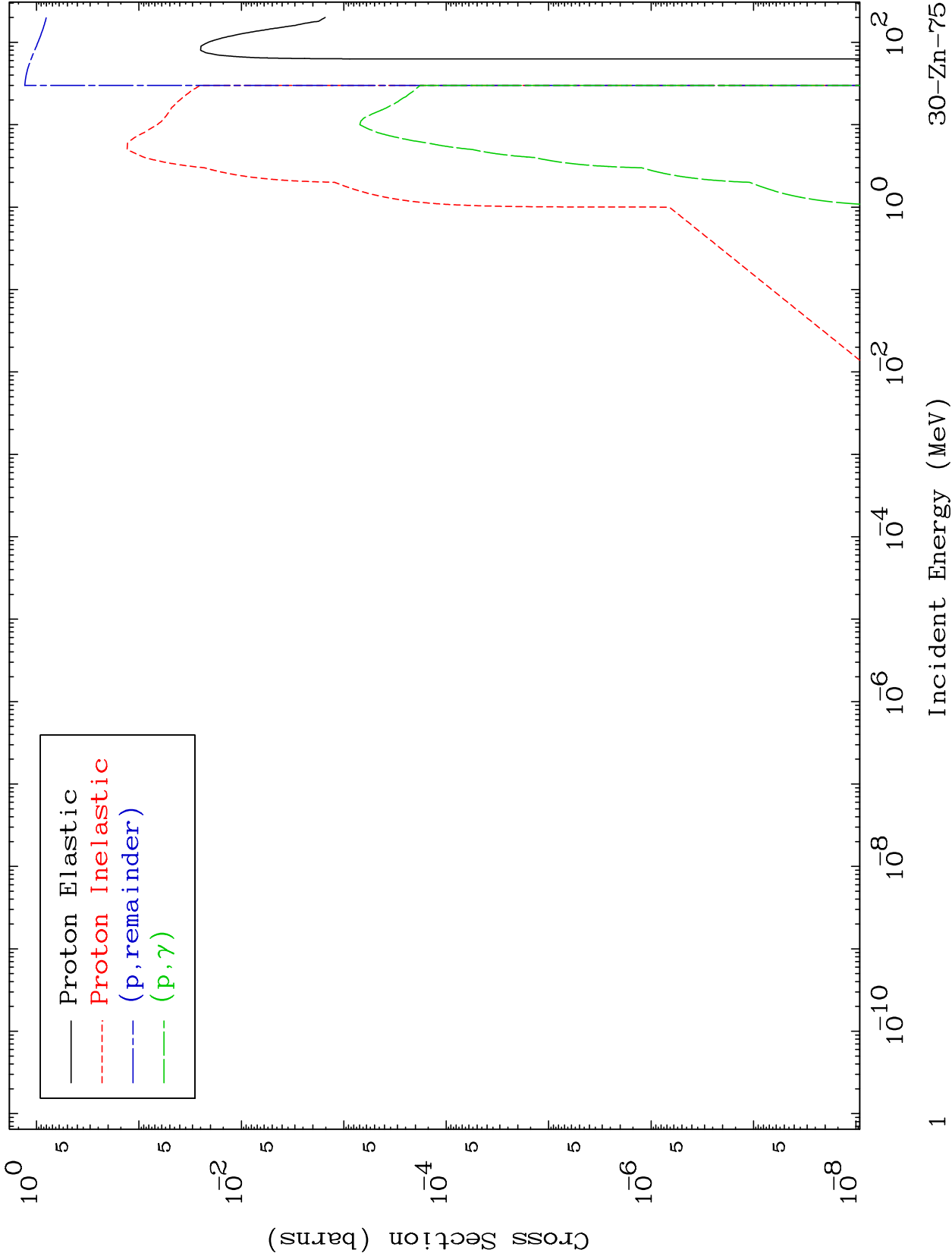
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3058

Proton Major  
0 Kelvin Cross Sections

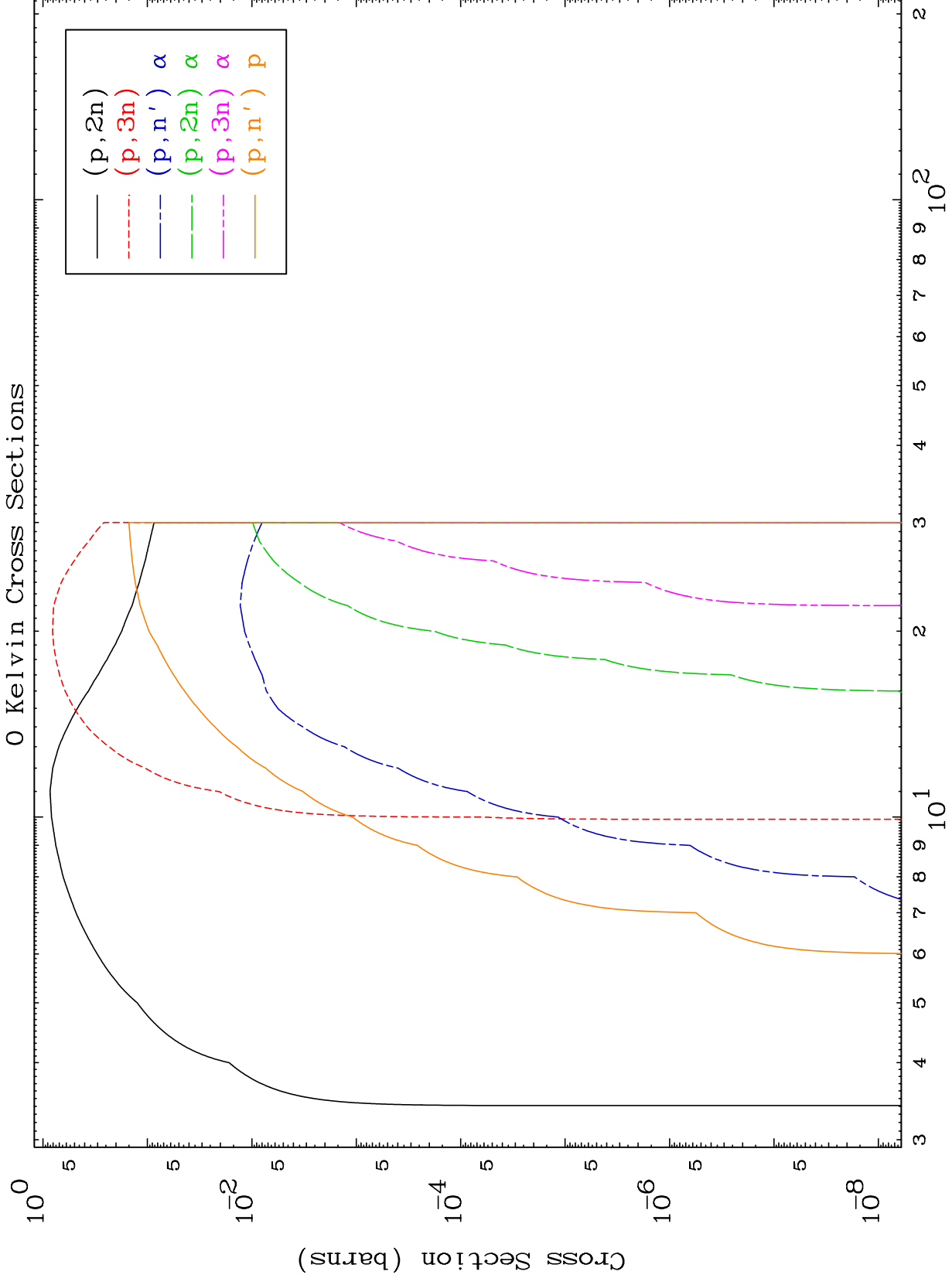
30-Zn-75



MAT 3058

Proton Neutron Production  
0 Kelvin Cross Sections

30-Zn-75



30-Zn-75

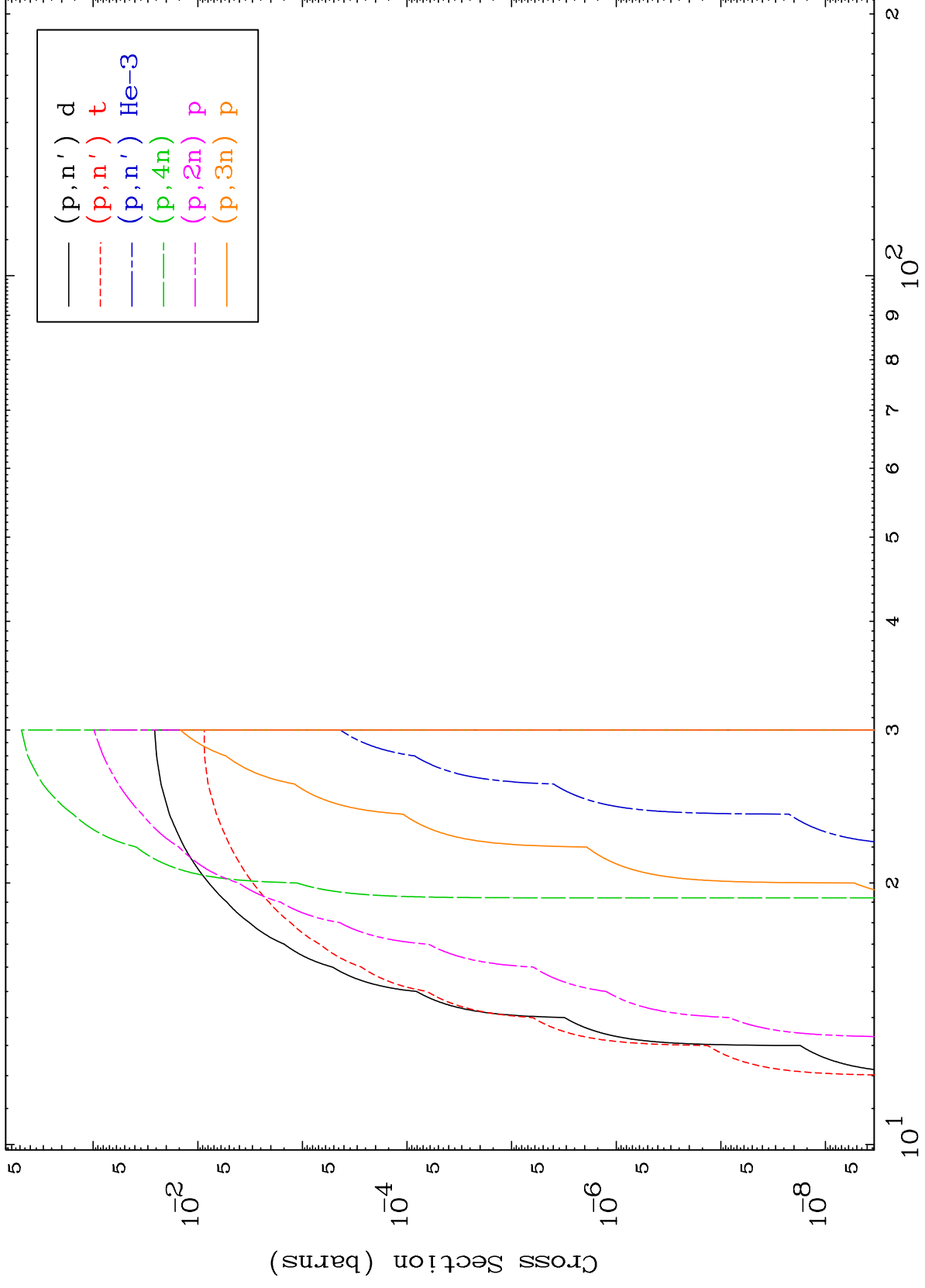
Incident Energy (MeV)

2

MAT 3058

Proton Neutron Production  
0 Kelvin Cross Sections

30-Zn-75



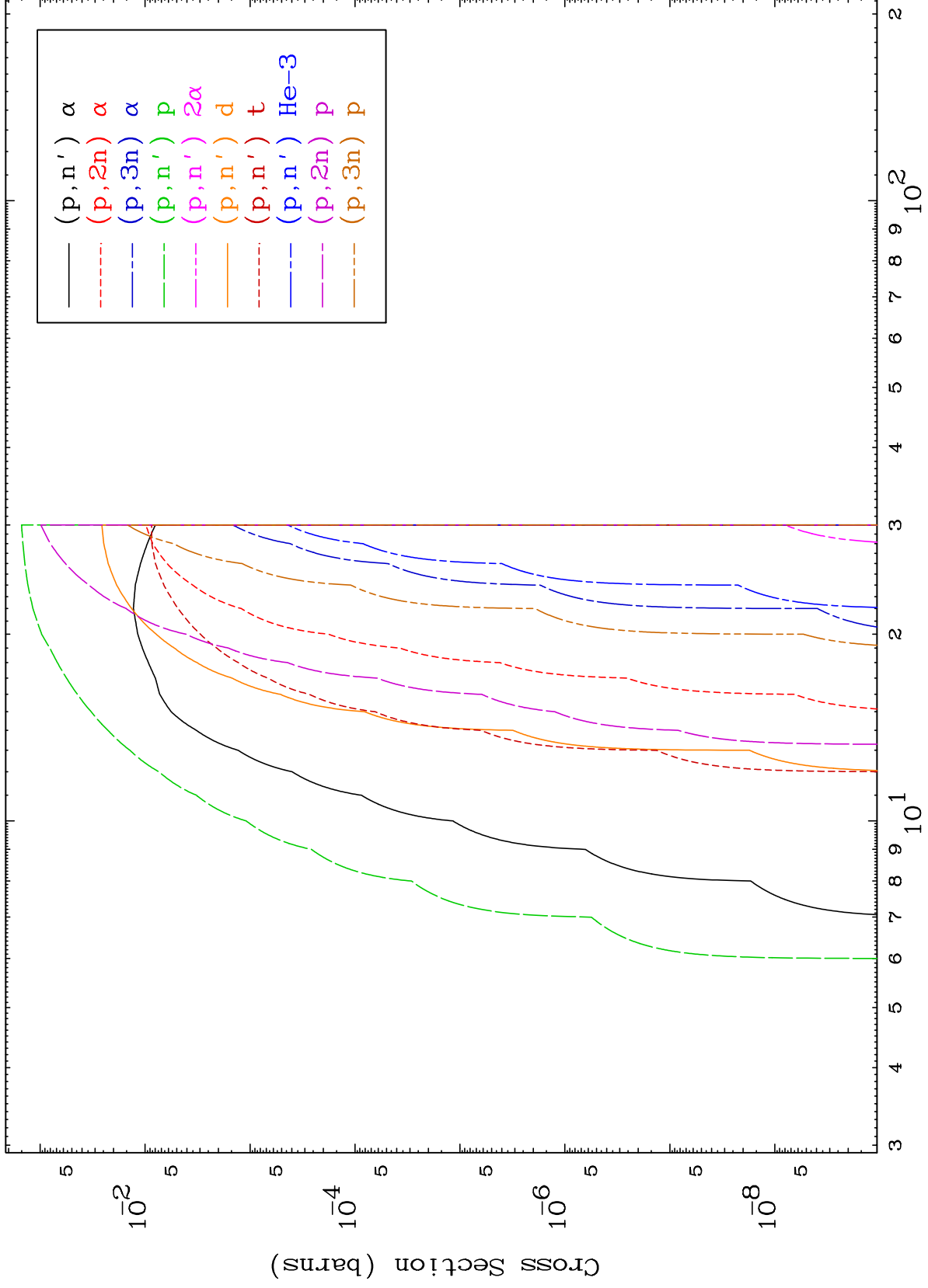
Incident Energy (MeV)

30-Zn-75

MAT 3058

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-75



30-Zn-75

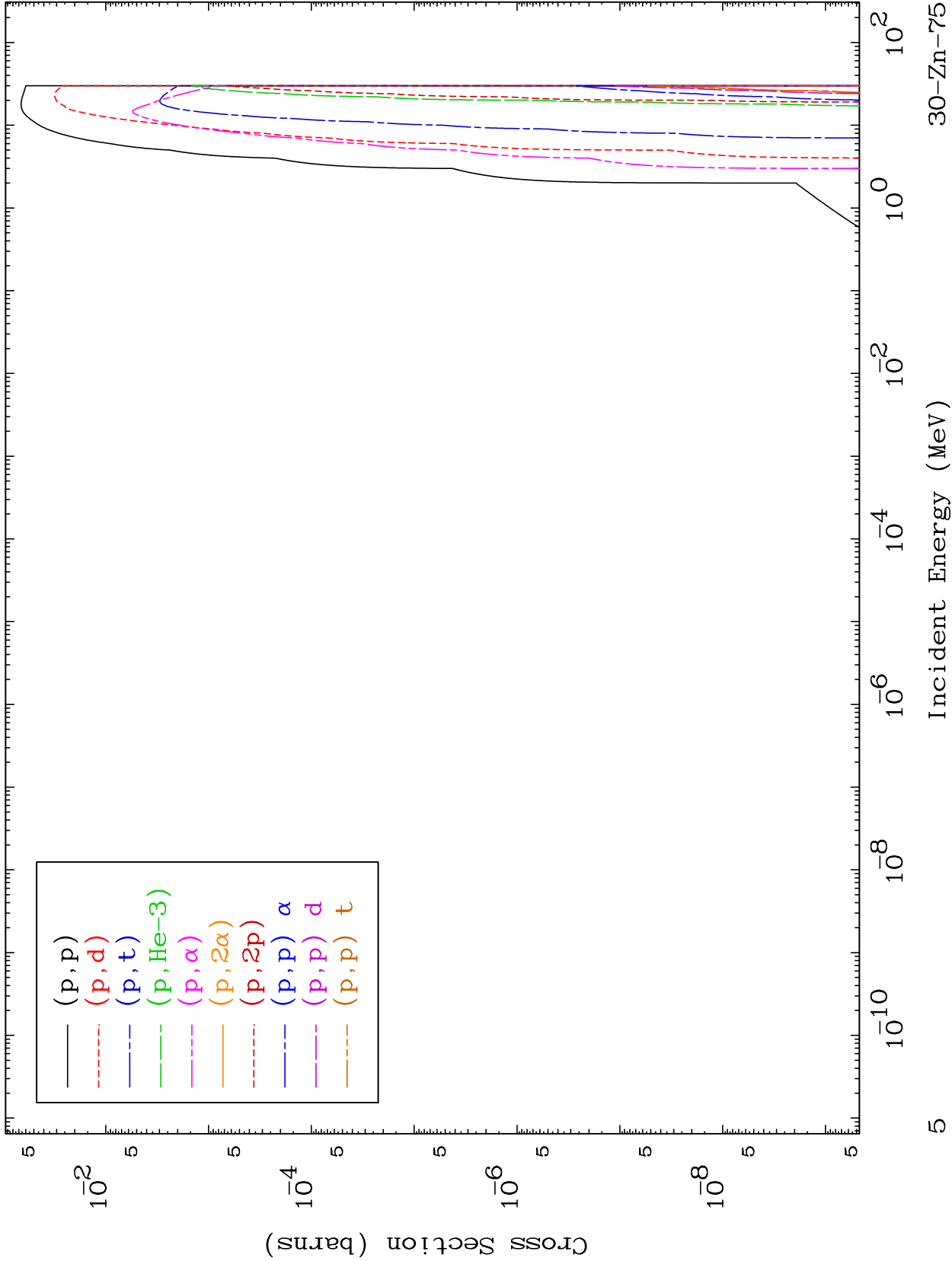
Incident Energy (MeV)

4

MAT 3058

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-75



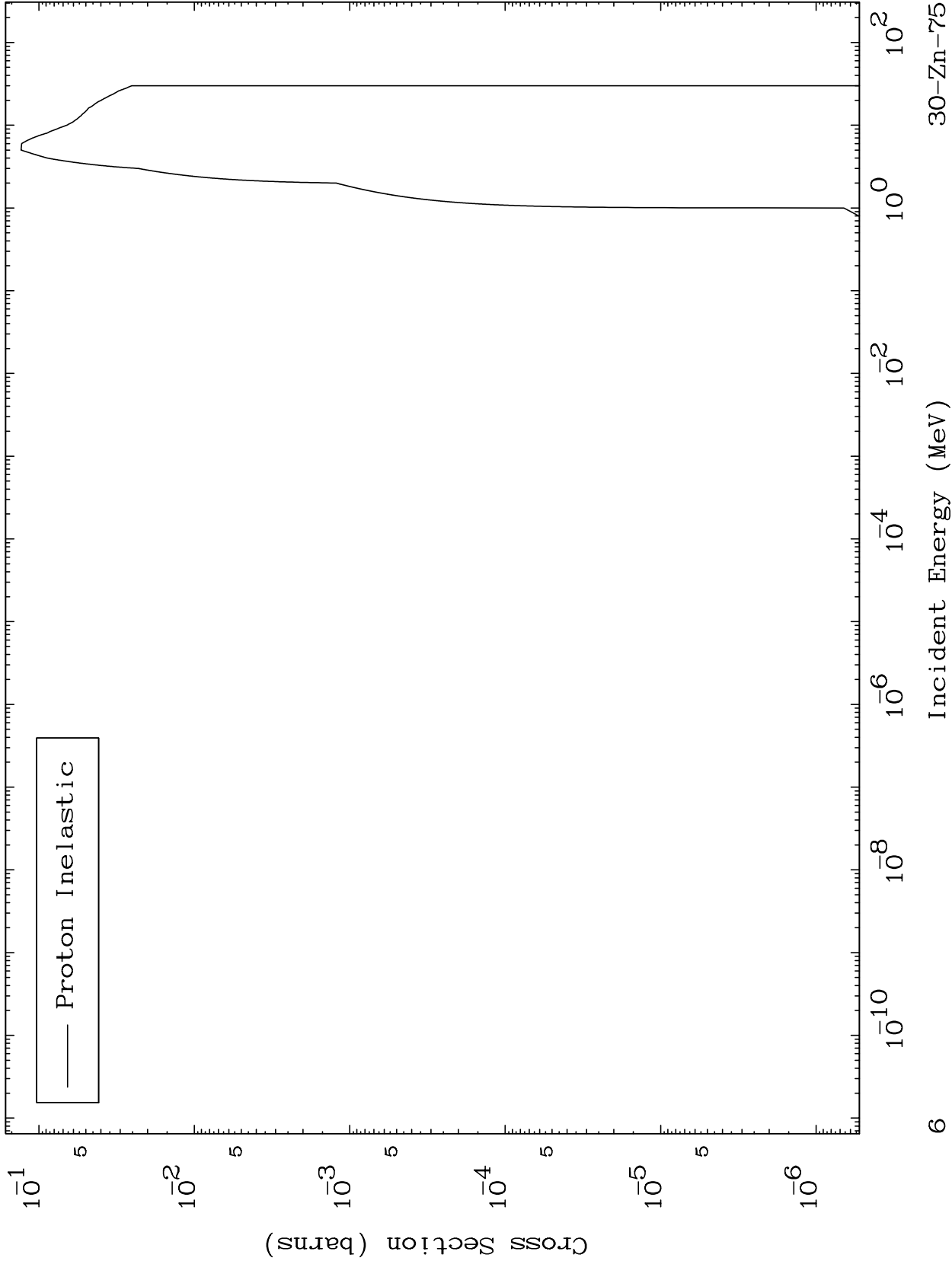
5

30-Zn-75

MAT 3058

(p,n') Level  
0 Kelvin Cross Sections

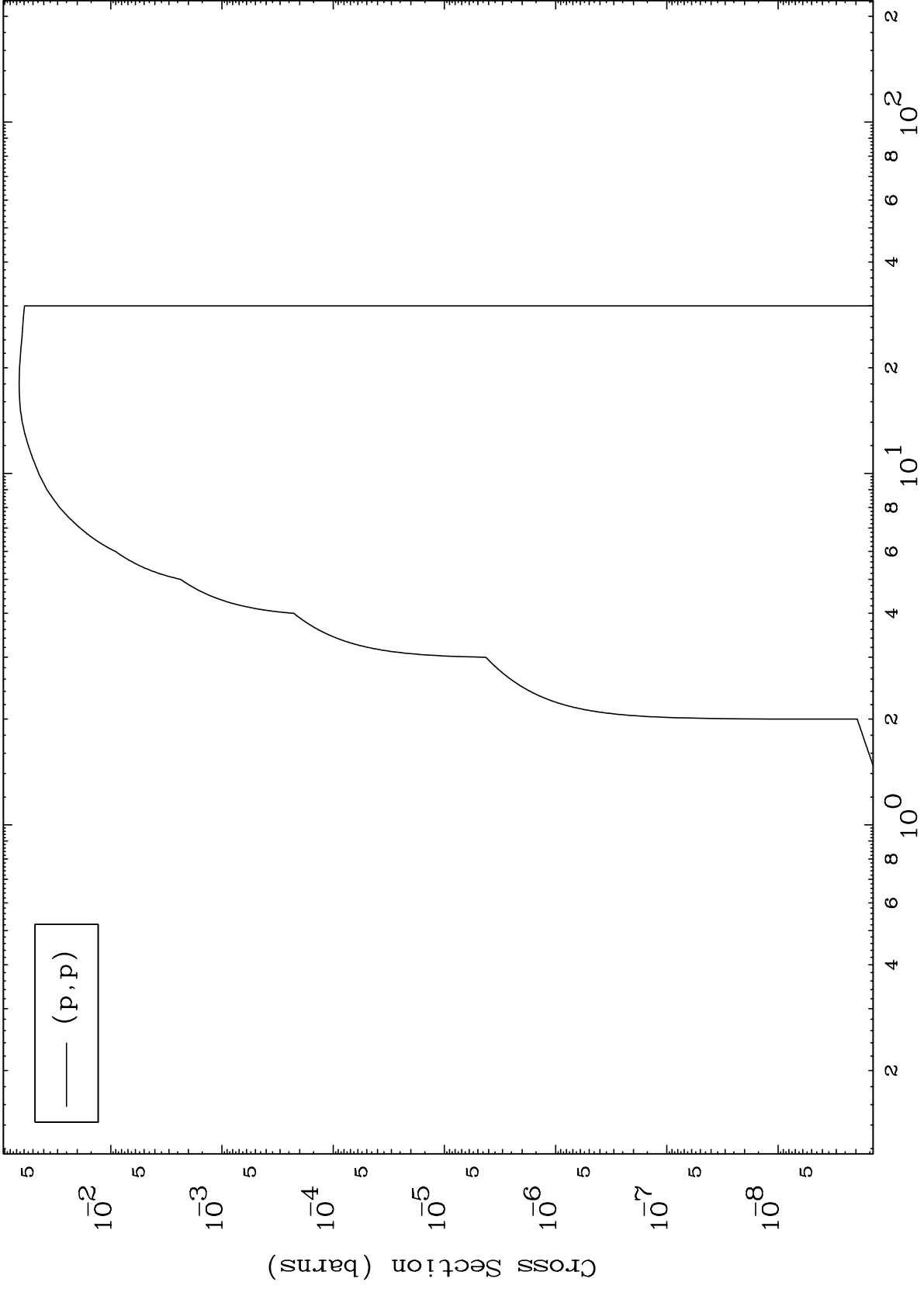
30-Zn-75



MAT 3058

(p,p) Levels  
0 Kelvin Cross Sections

30-Zn-75



7

Incident Energy (MeV)

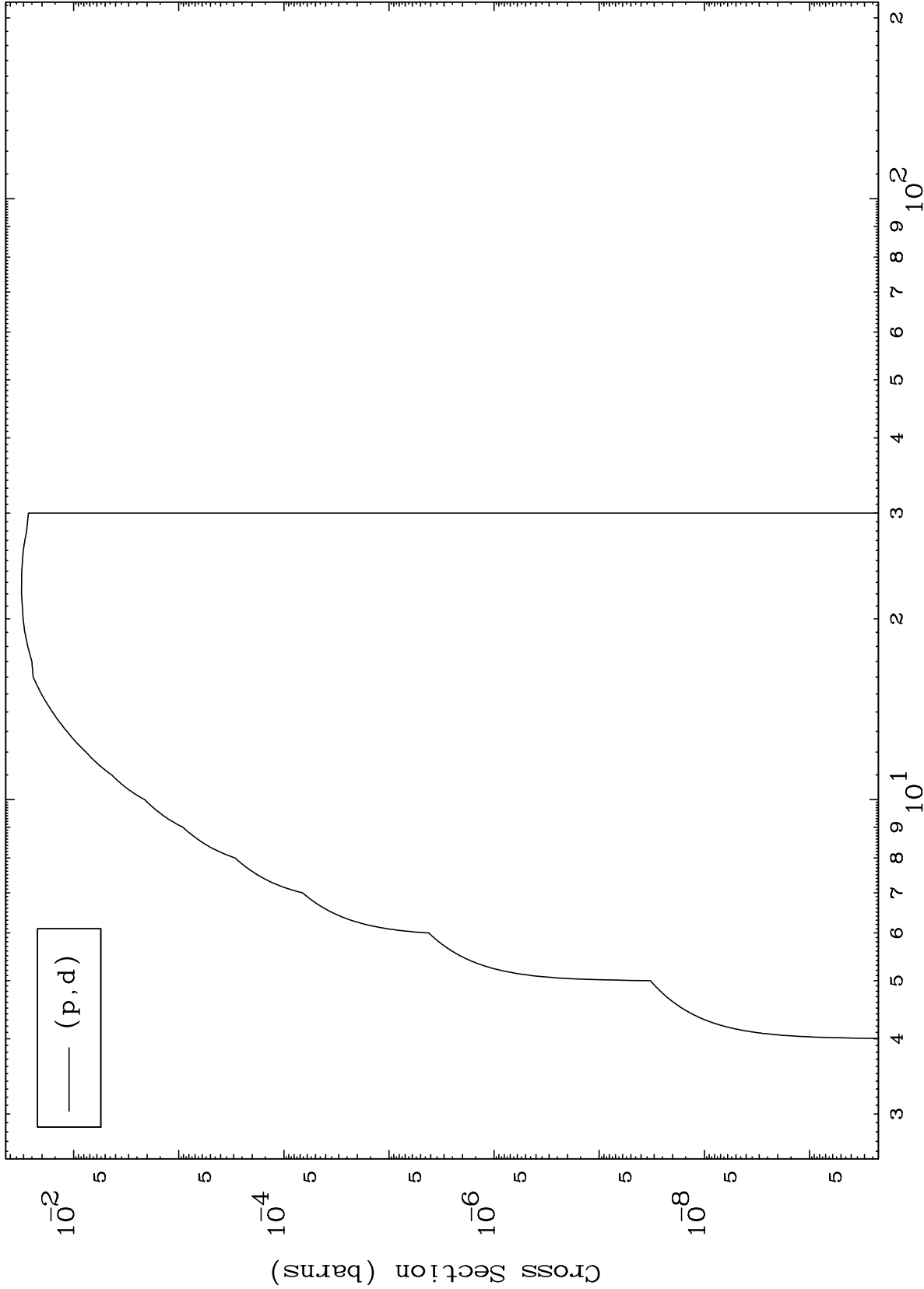
30-Zn-75



MAT 3058

(p,d) Levels  
0 Kelvin Cross Sections

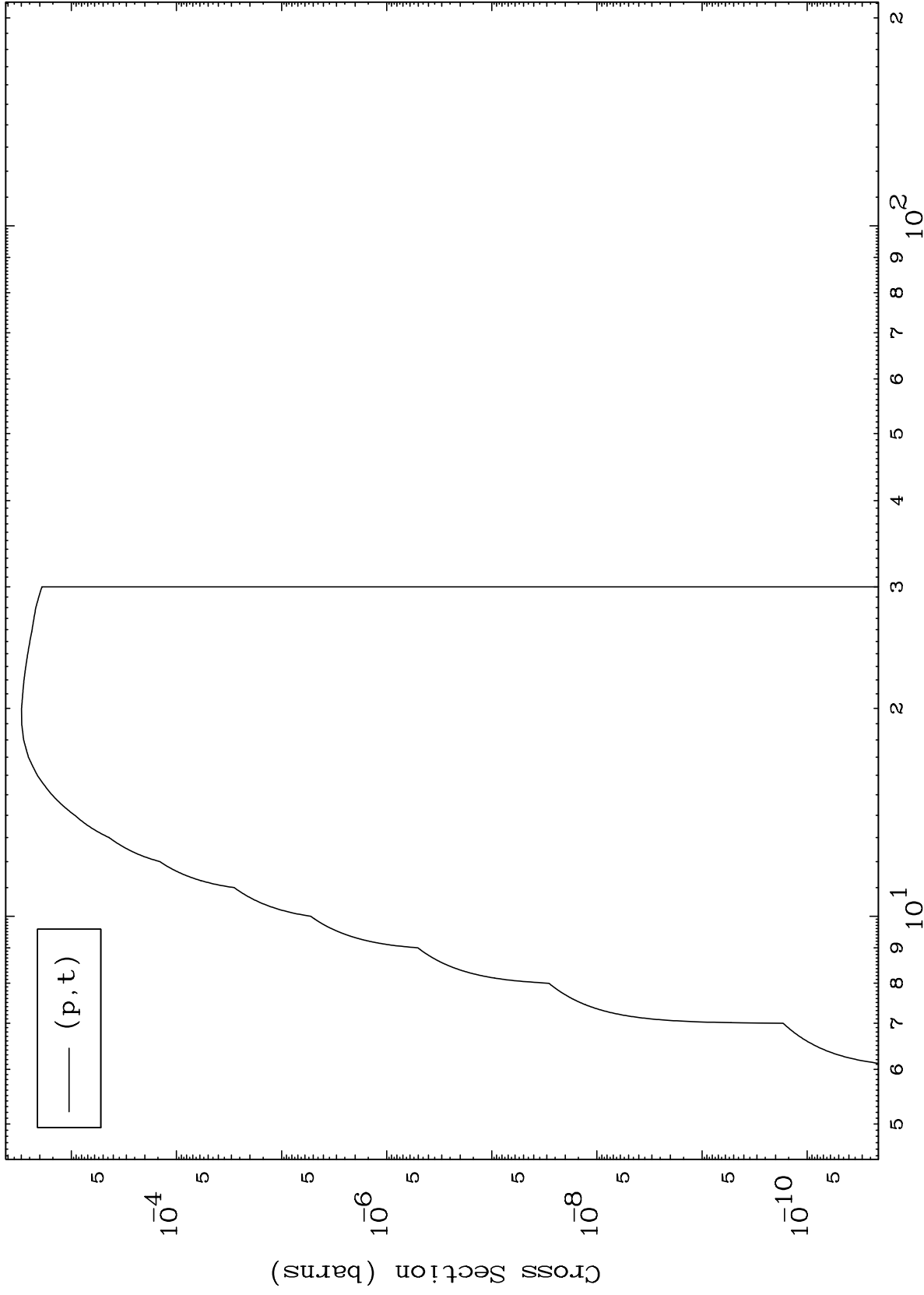
30-Zn-75



MAT 3058

(p, t) Levels  
0 Kelvin Cross Sections

30-Zn-75



9

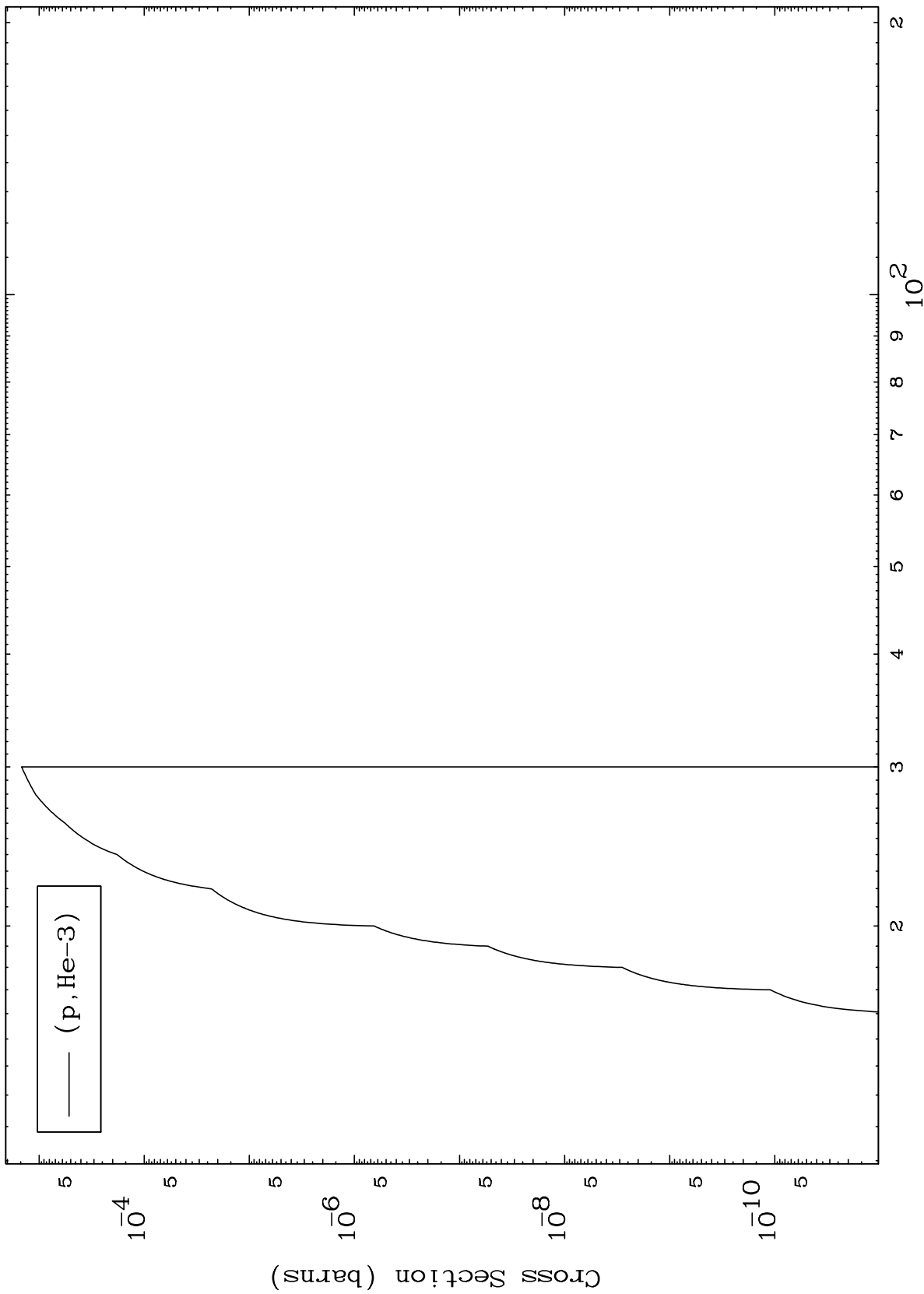
Incident Energy (MeV)

30-Zn-75

MAT 3058

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-75



10

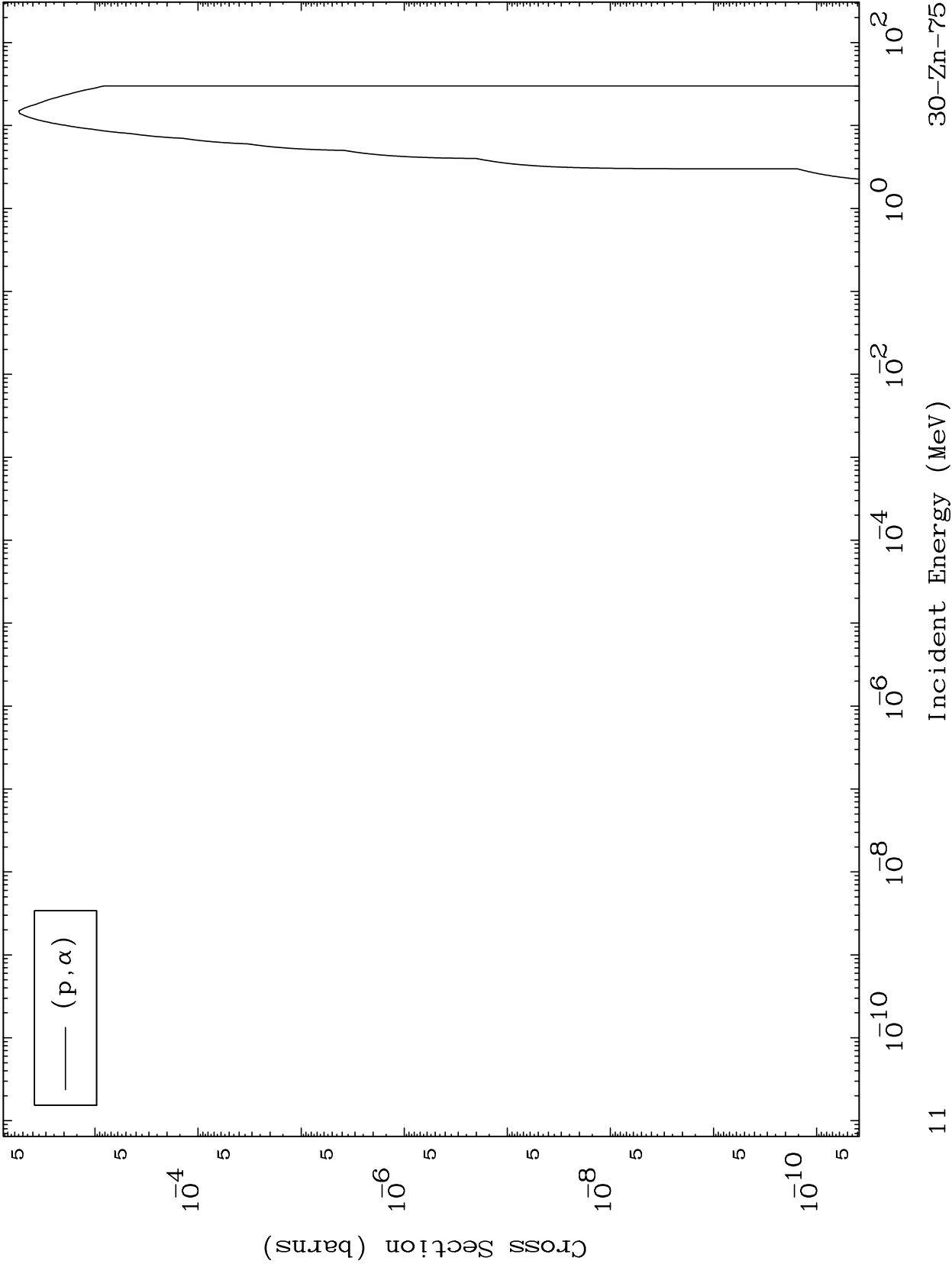
Incident Energy (MeV)

30-Zn-75

MAT 3058

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

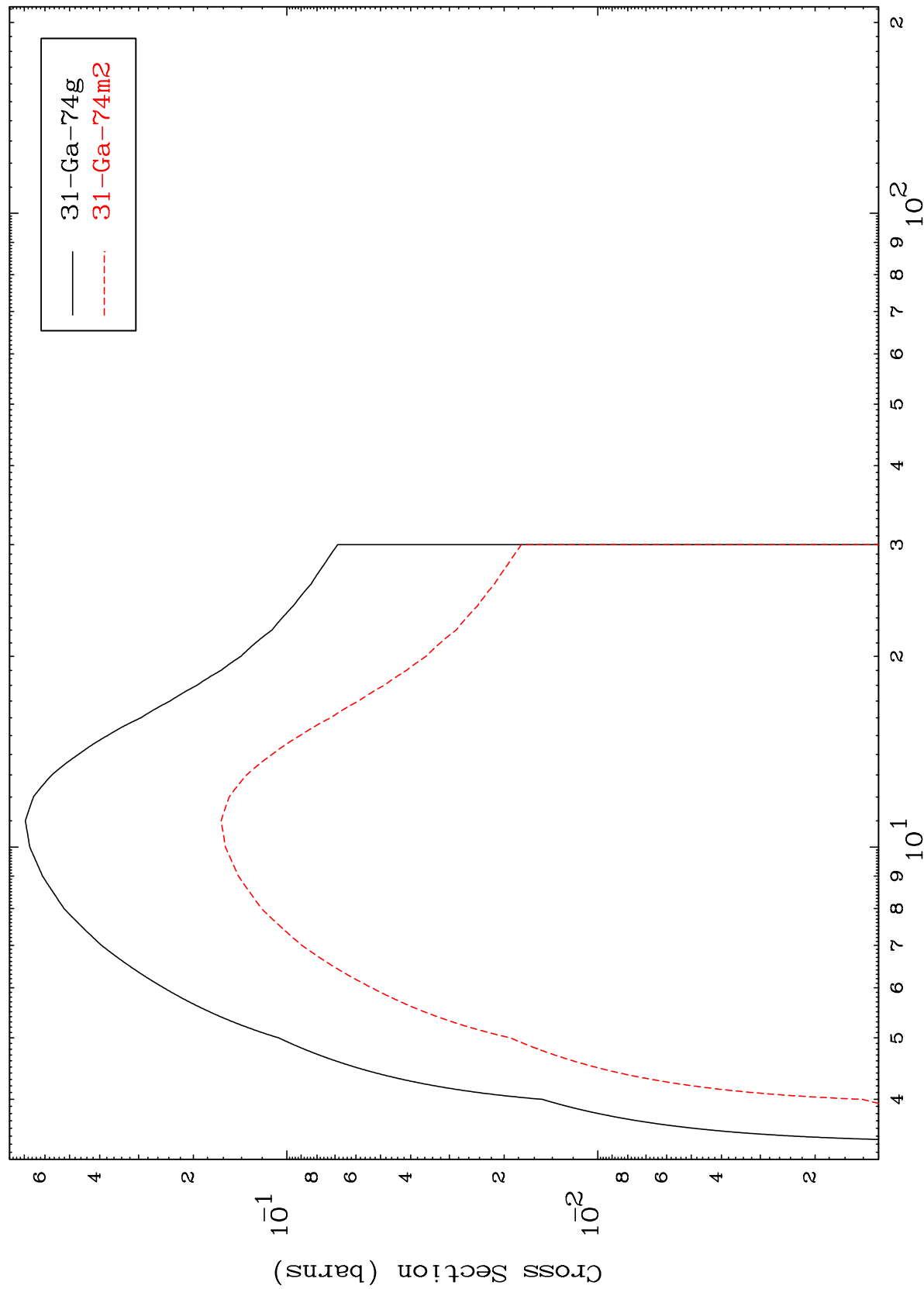
30-Zn-75



MAT 3058

30-Zn-75

(p,2n)  
Radionuclide Production Cross Section



30-Zn-75

Incident Energy (MeV)

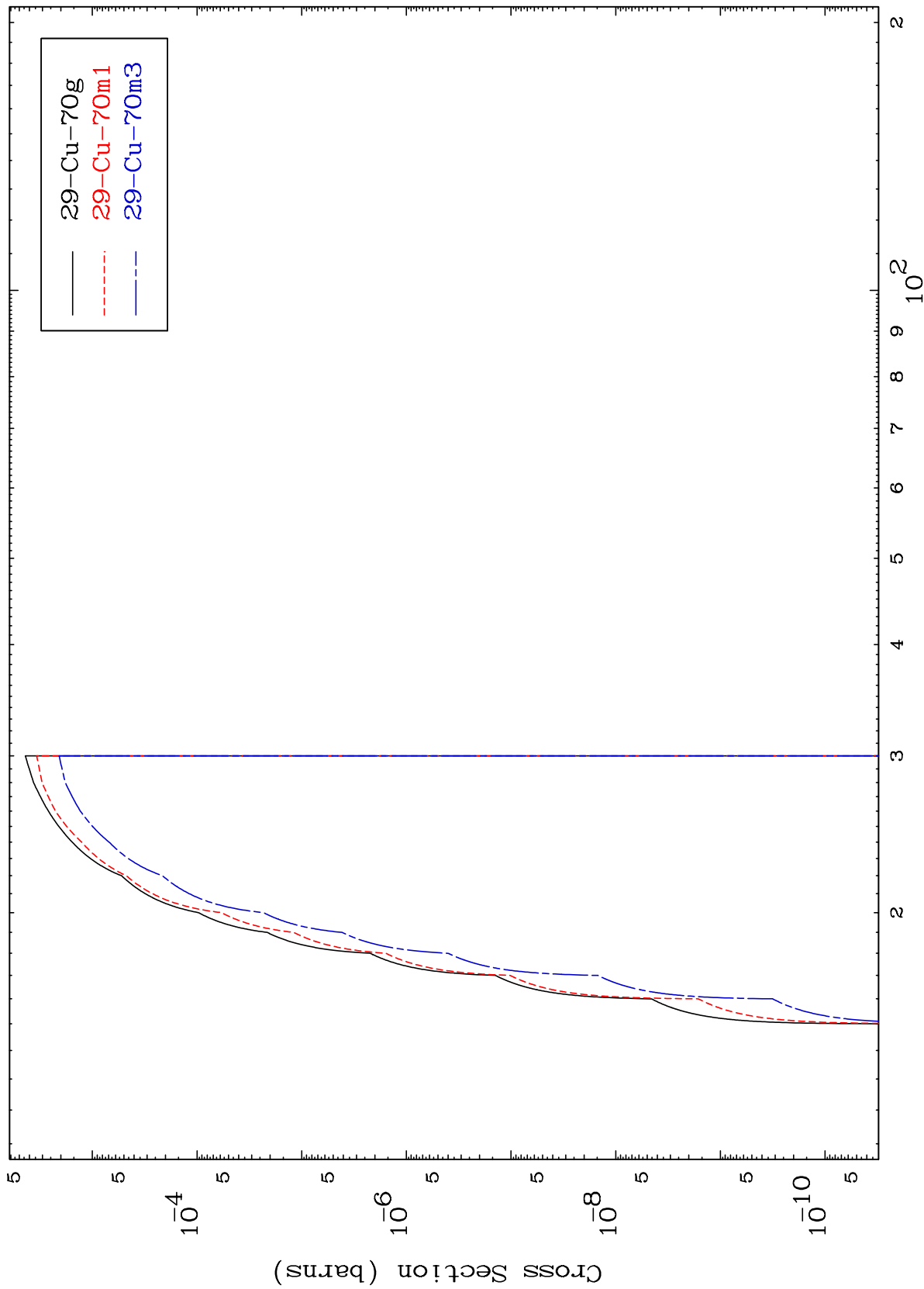
12

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30-Zn-75

(p,2n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

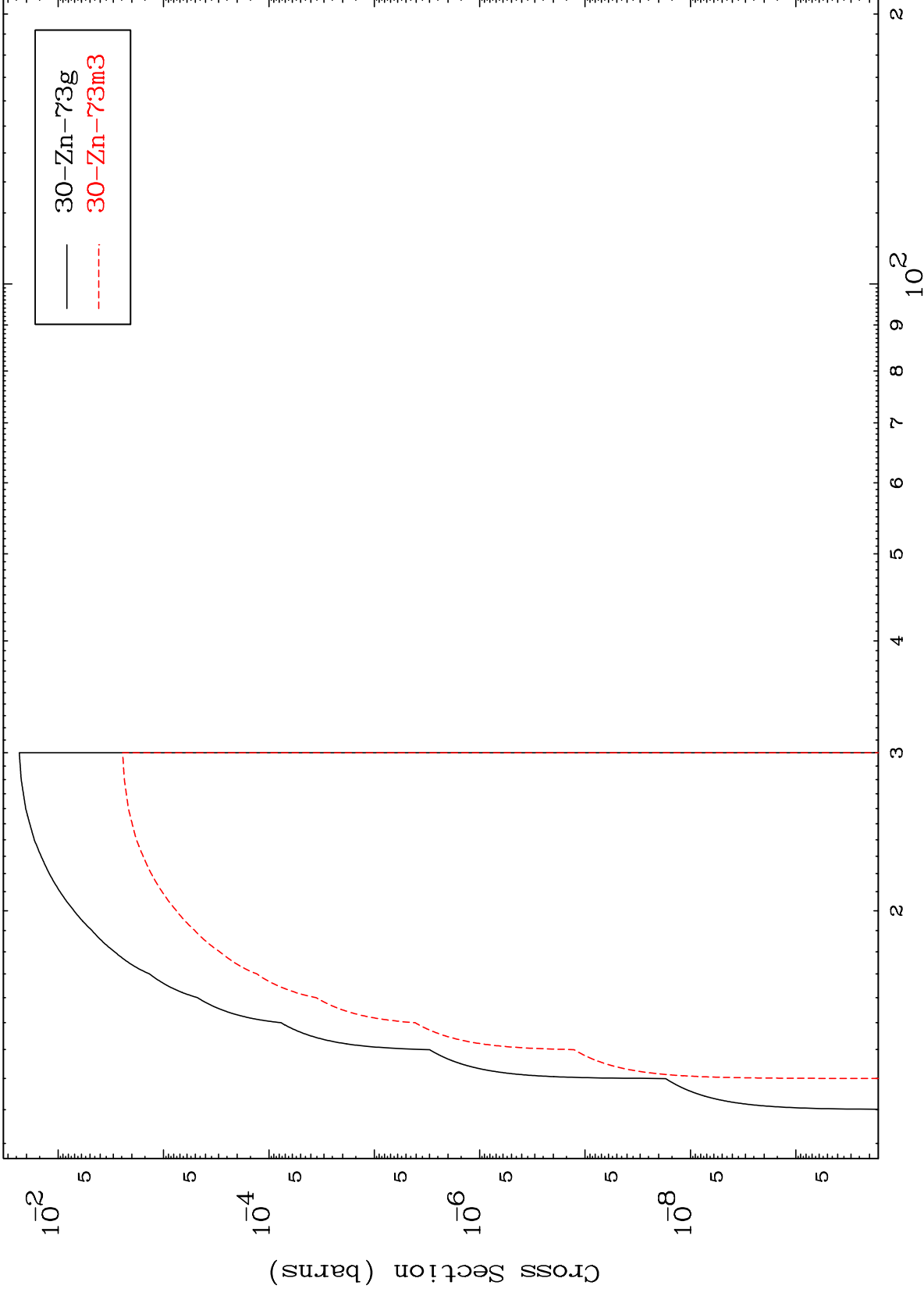
30-Zn-75

MAT 3058

(p,n') d

30-Zn-75

Radionuclide Production Cross Section



14

Incident Energy (MeV)

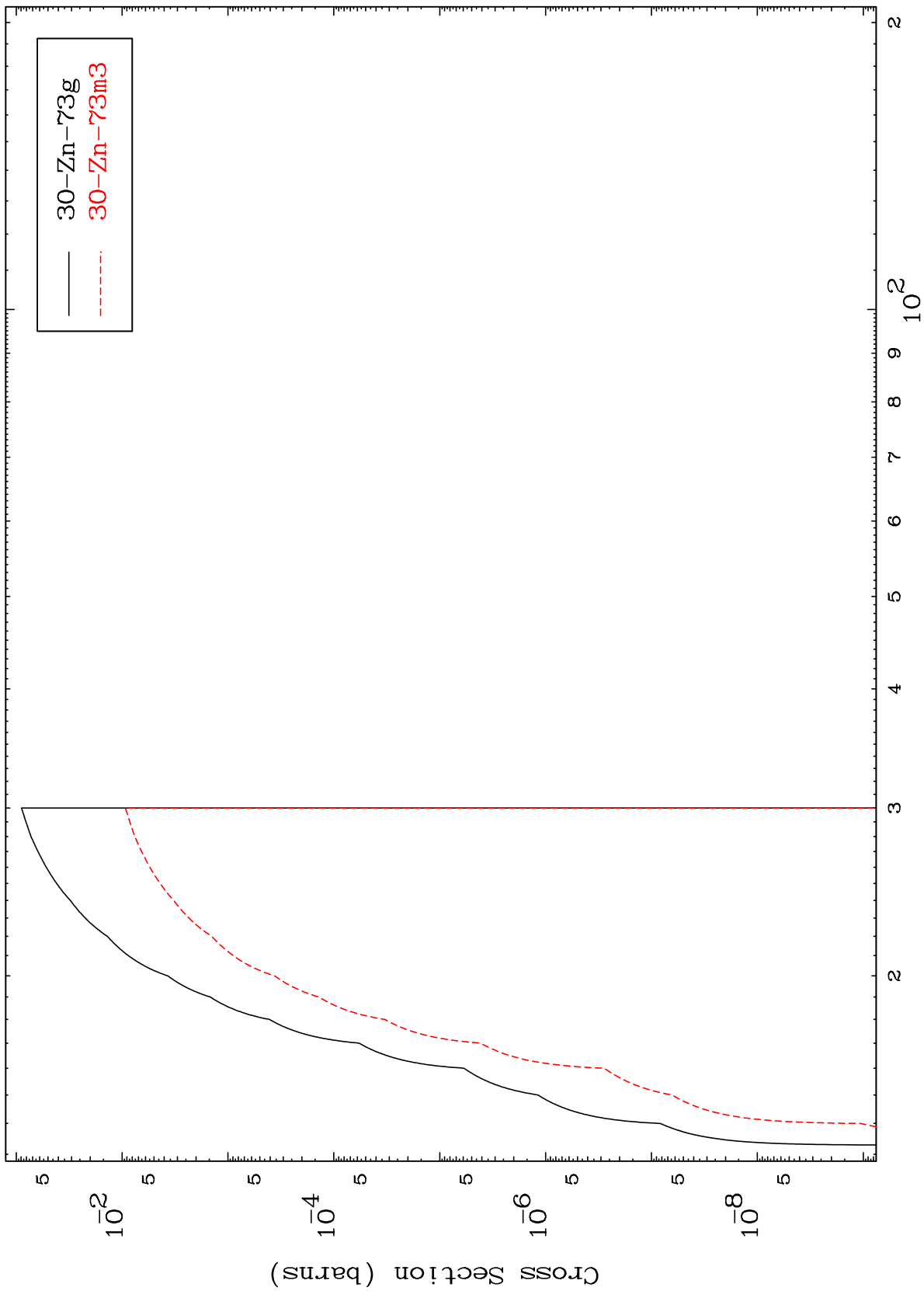
30-Zn-75

MAT 3058

(p,2n) p

<sup>30</sup>Zn-75

Radionuclide Production Cross Section



15

Incident Energy (MeV)

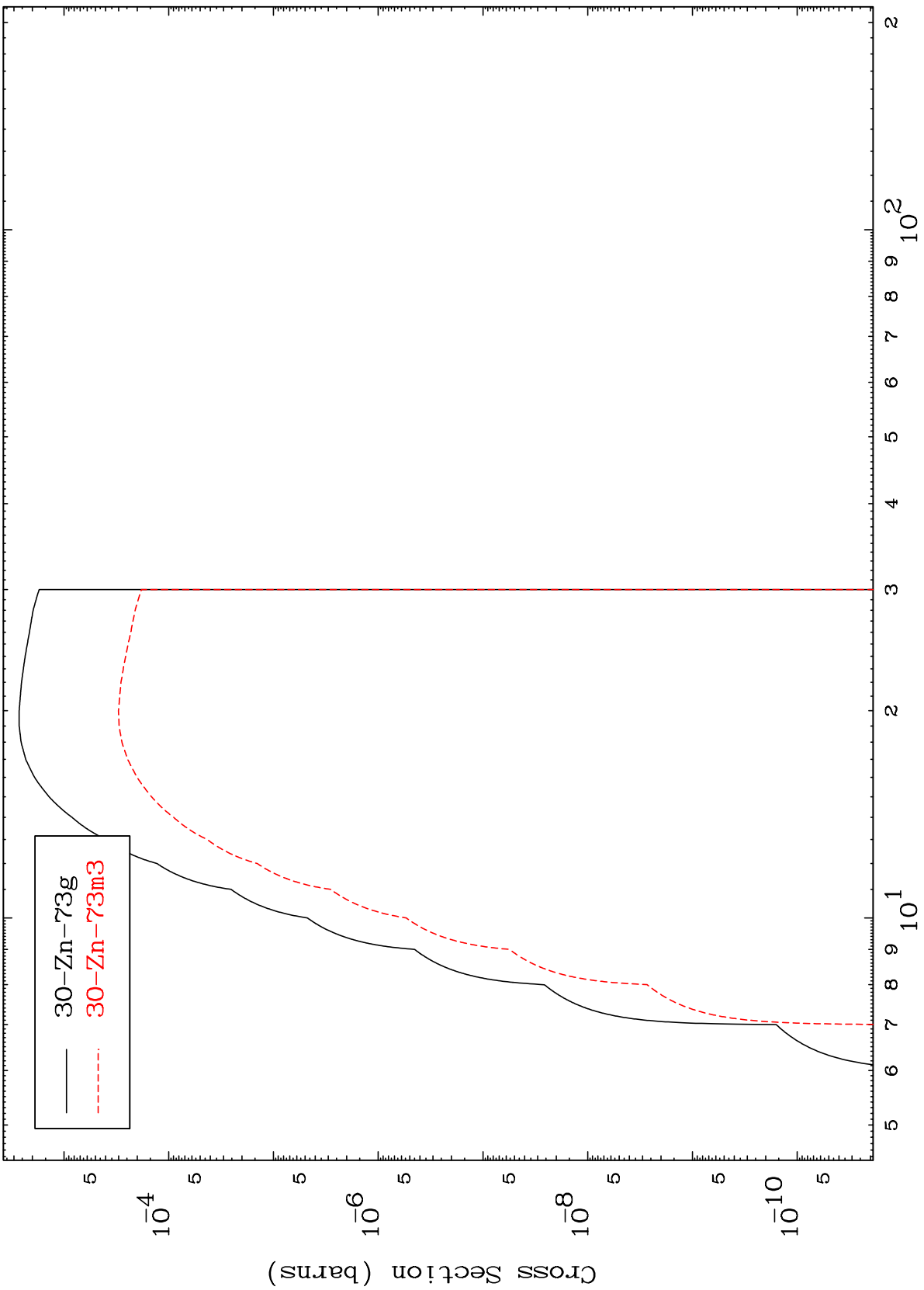
<sup>30</sup>Zn-75



MAT 3058

30-Zn-75

Radionuclide Production Cross Section (p, t)



16

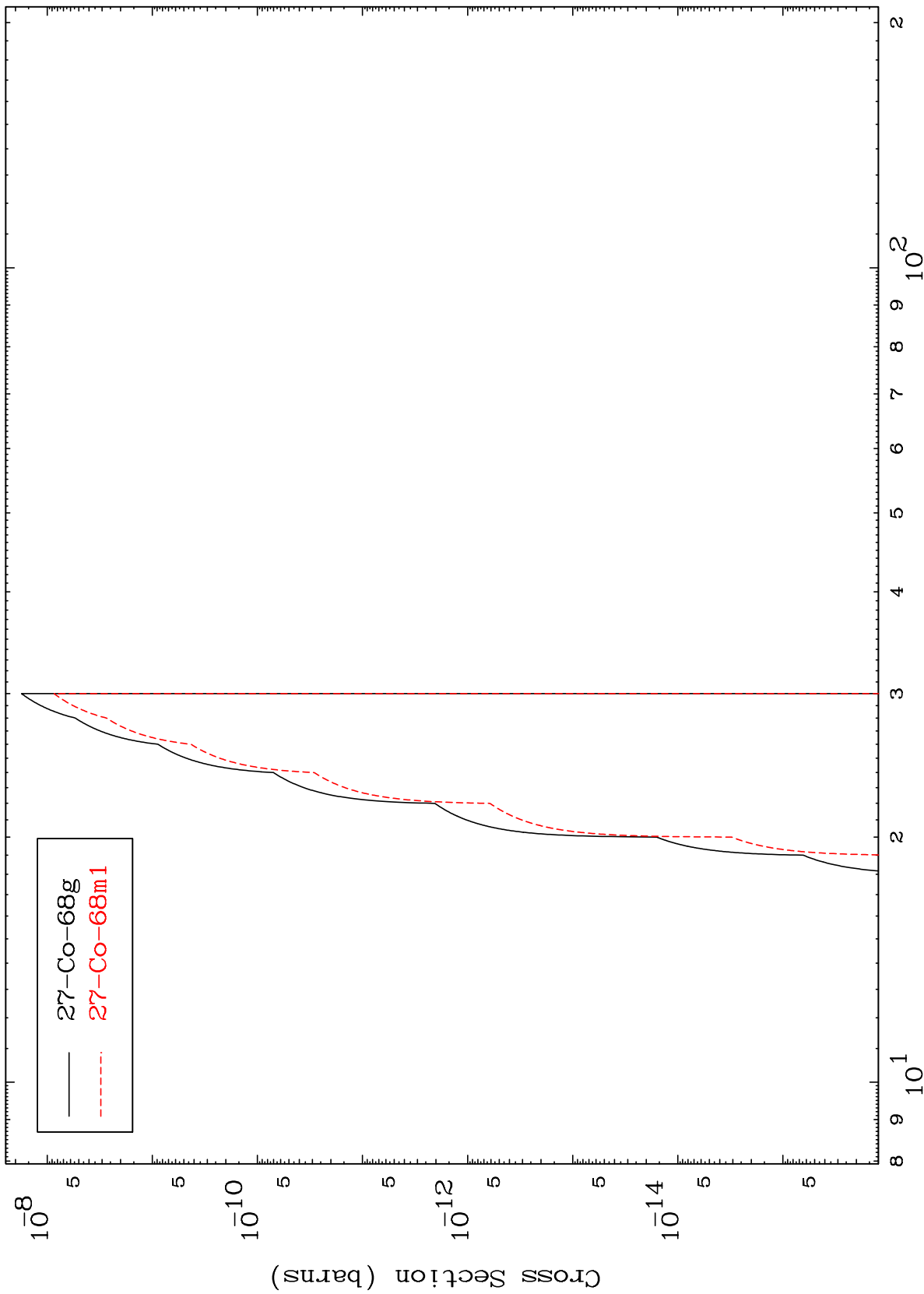
Incident Energy (MeV)

30-Zn-75

MAT 3058

30-Zn-75

Radionuclide Production Cross Section  
(p,2α)



17

Incident Energy (MeV)

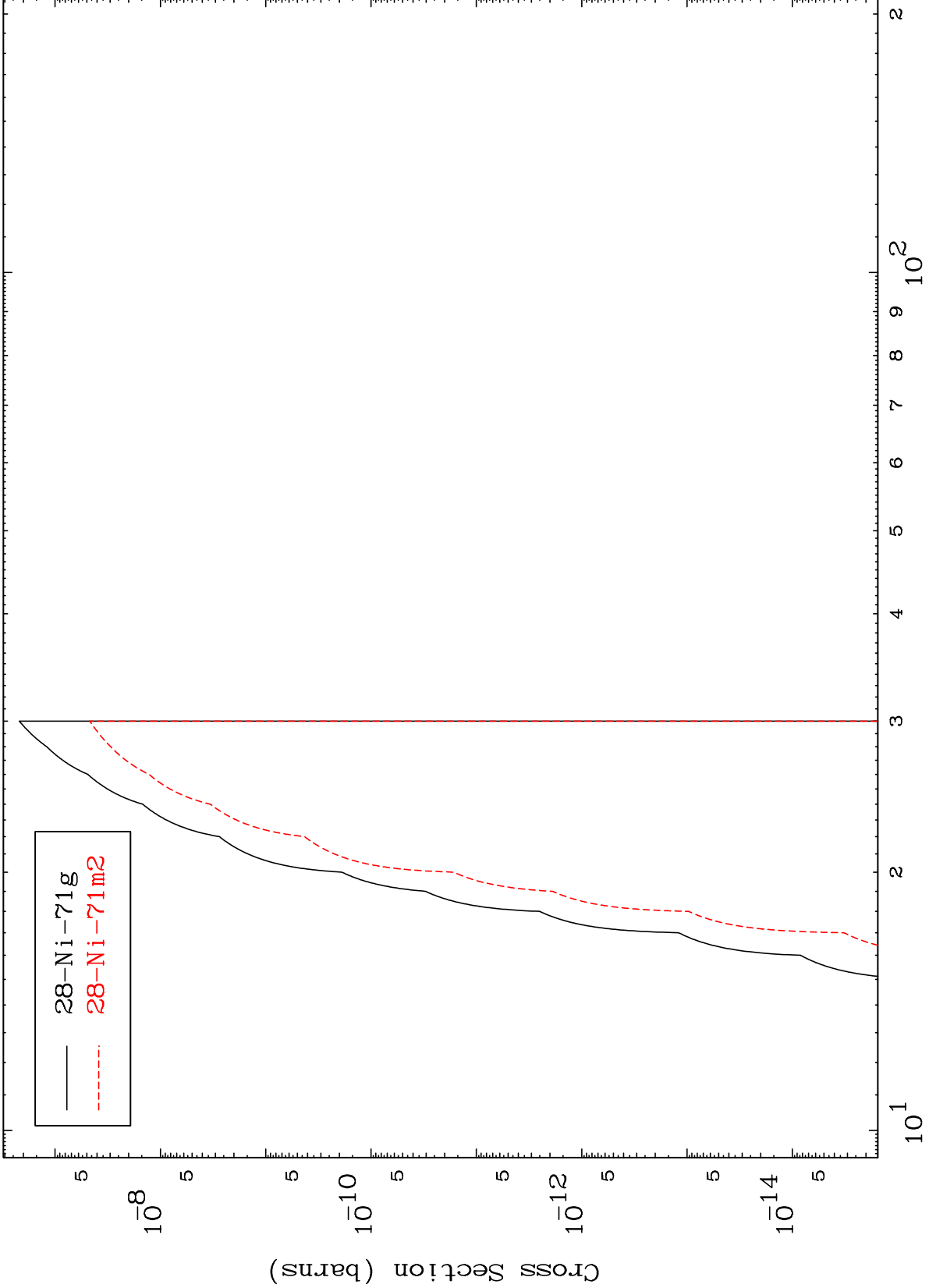
30-Zn-75

MAT 3058

(p,p)  $\alpha$

30-Zn-75

Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-75