

Program EVALPLOT  
(Version 2017-1)

by

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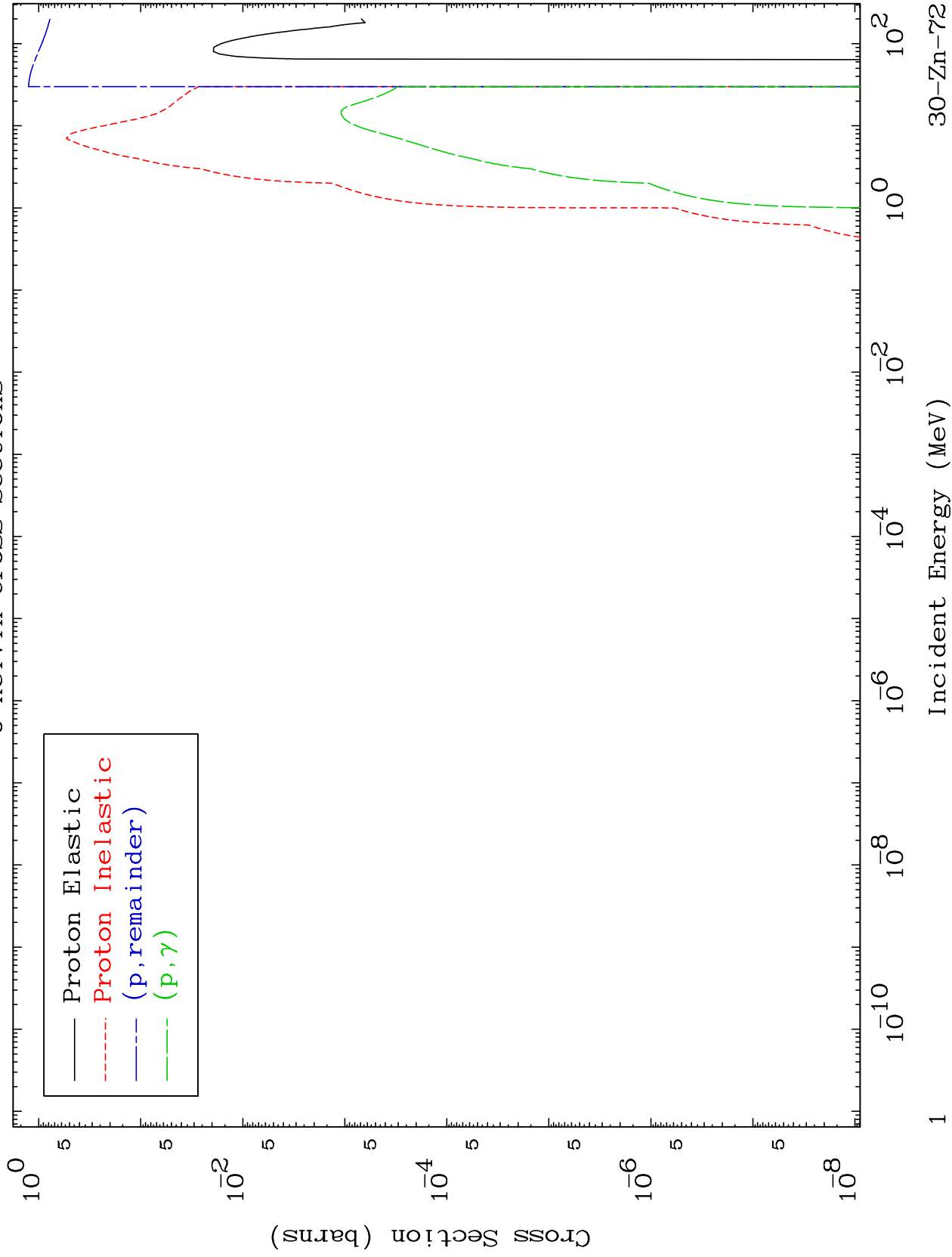
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3049

Proton Major  
0 Kelvin Cross Sections

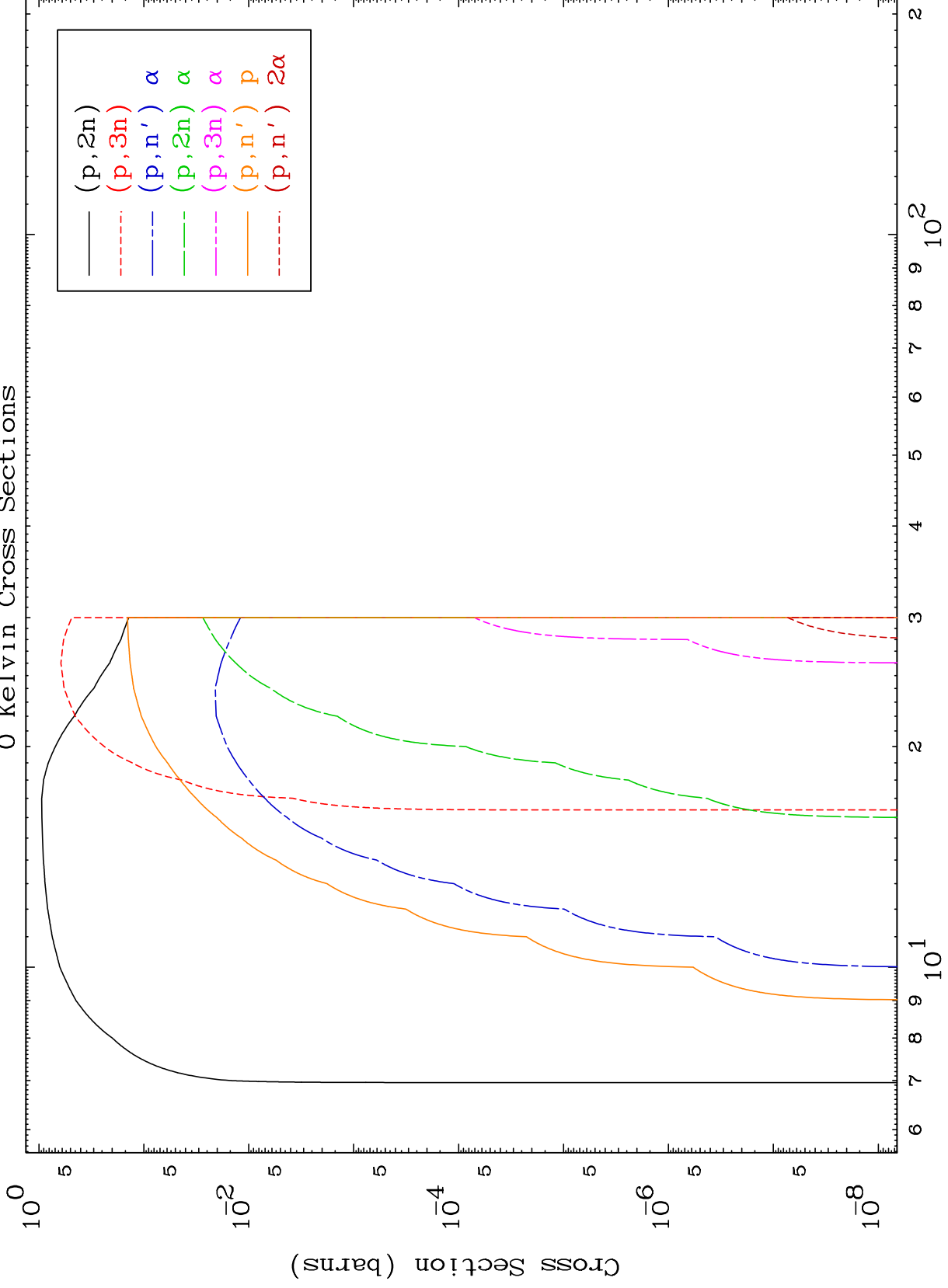
30-Zn-72



MAT 3049

Proton Neutron Production  
0 Kelvin Cross Sections

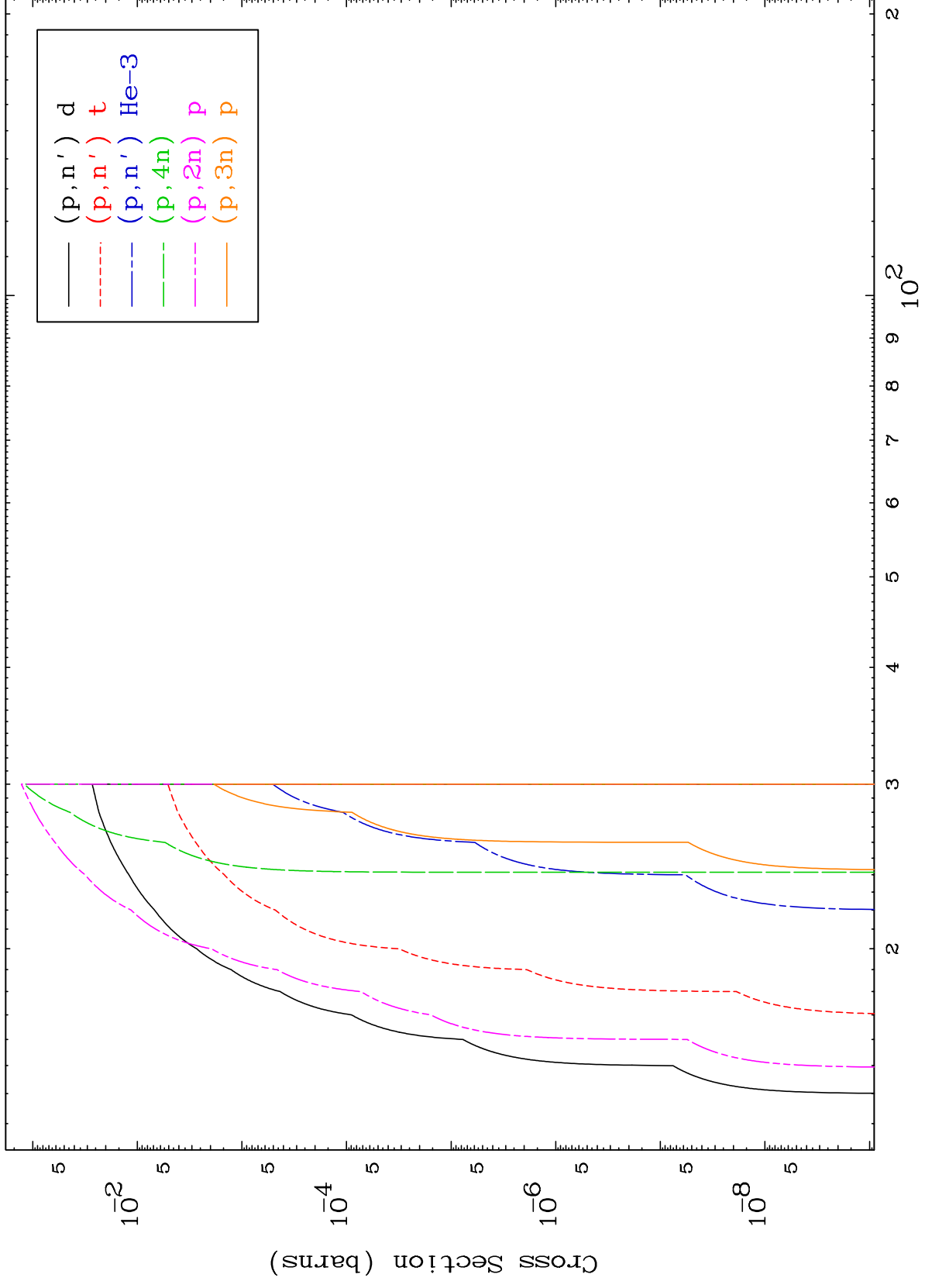
30-Zn-72

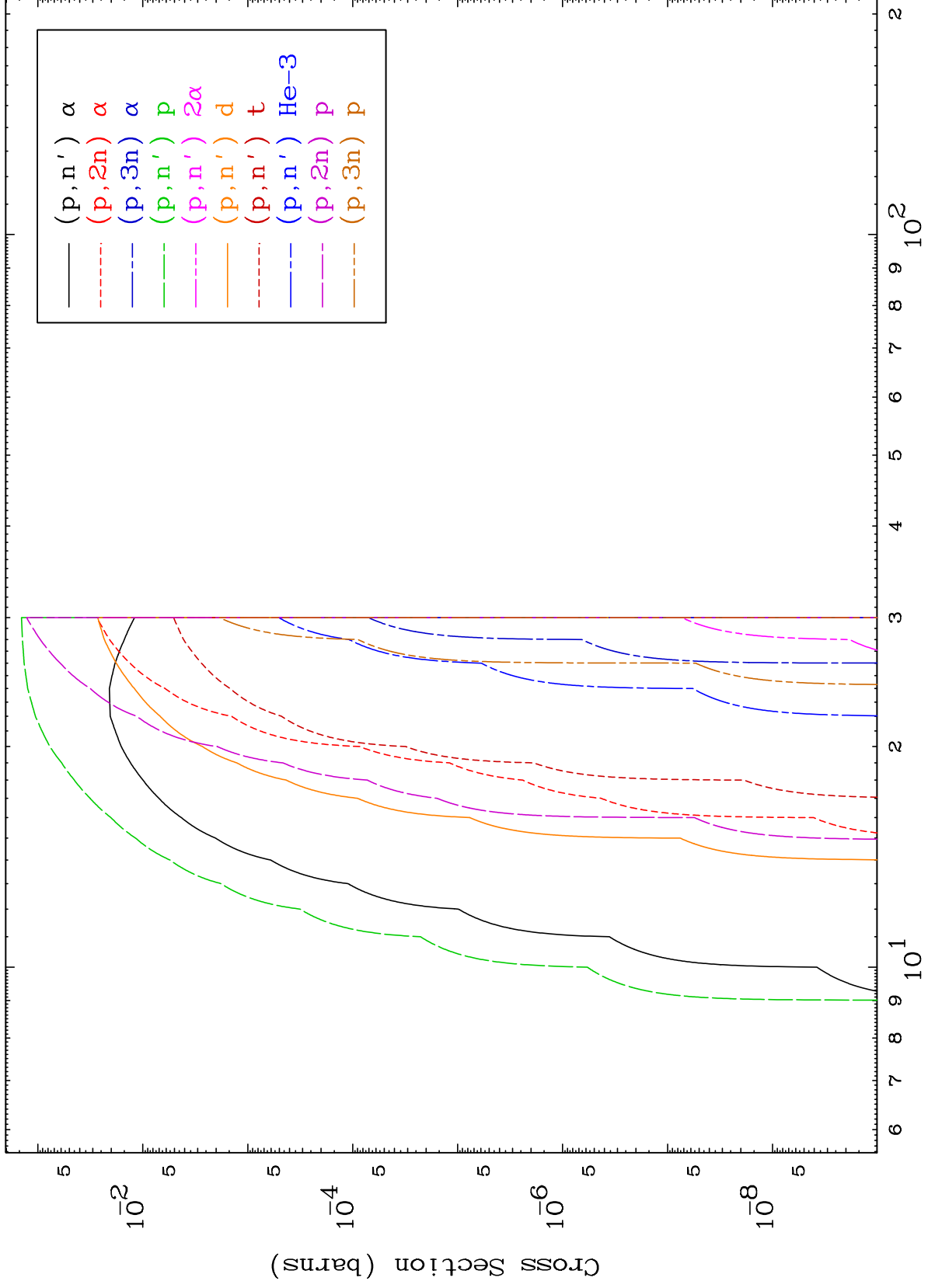


2

Incident Energy (MeV)

30-Zn-72

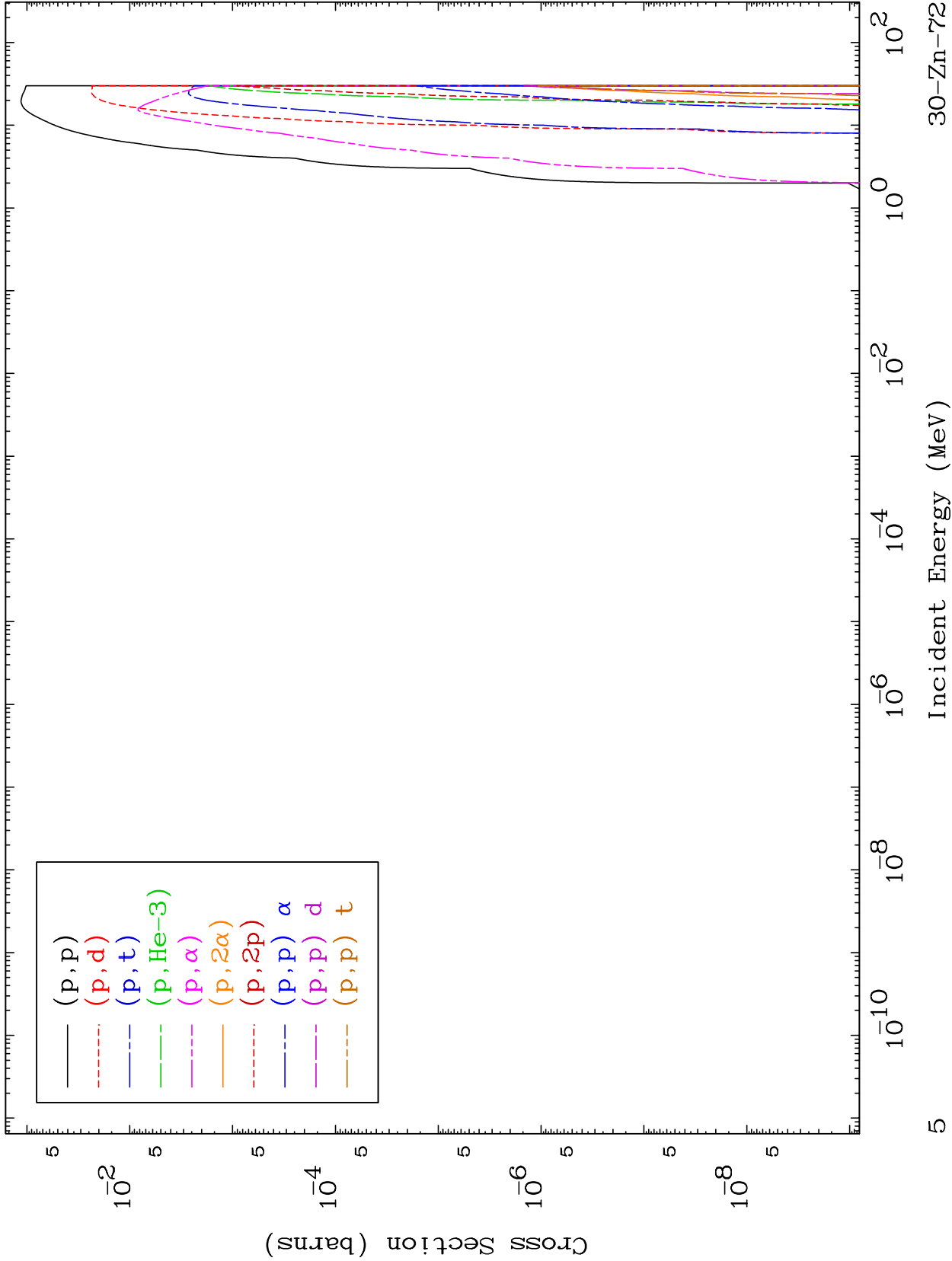




MAT 3049

Proton Charged Particle  
0 Kelvin Cross Sections

30-Zn-72

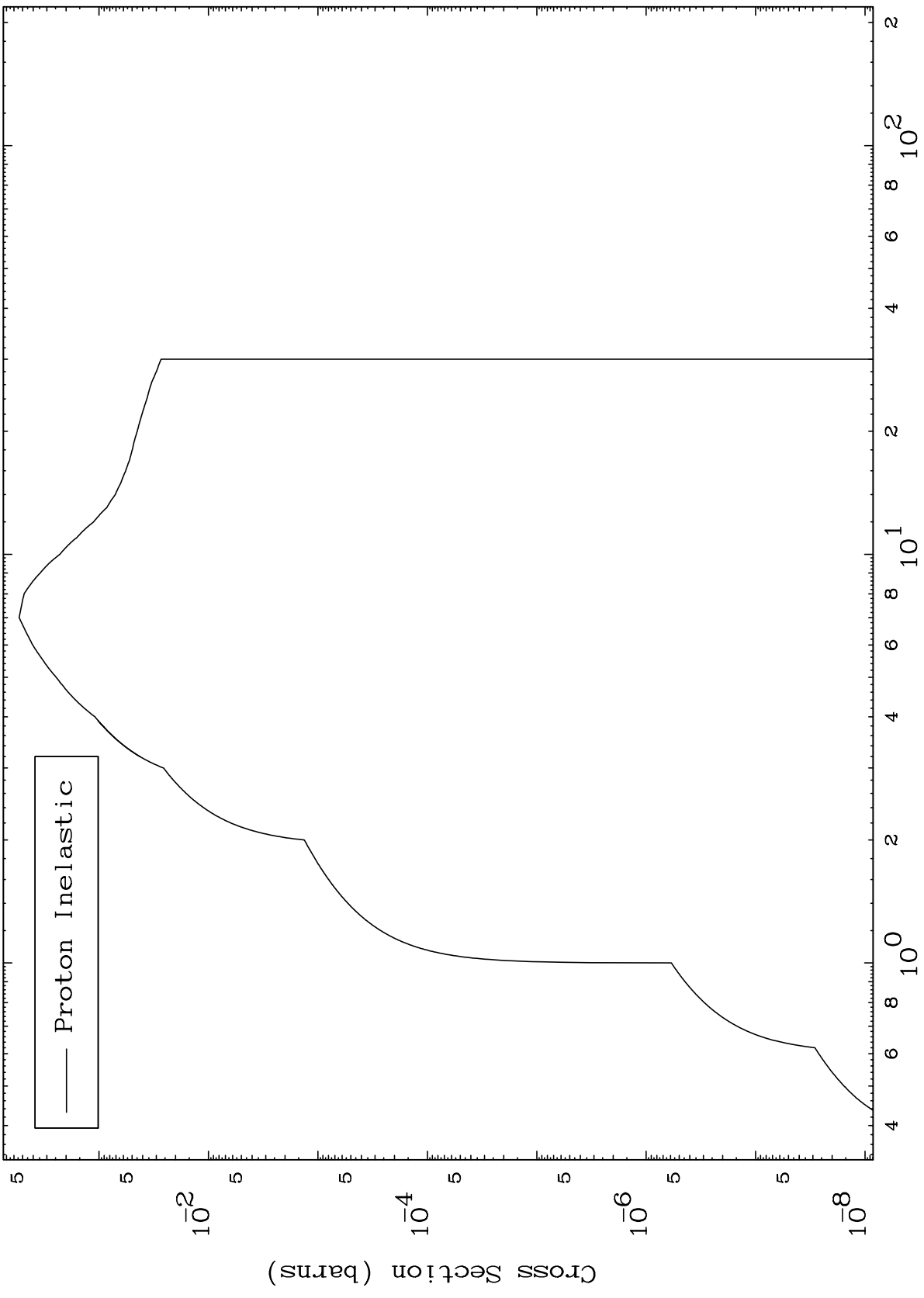


MAT 3049

(p,n') Level

30-Zn-72

0 Kelvin Cross Sections



6

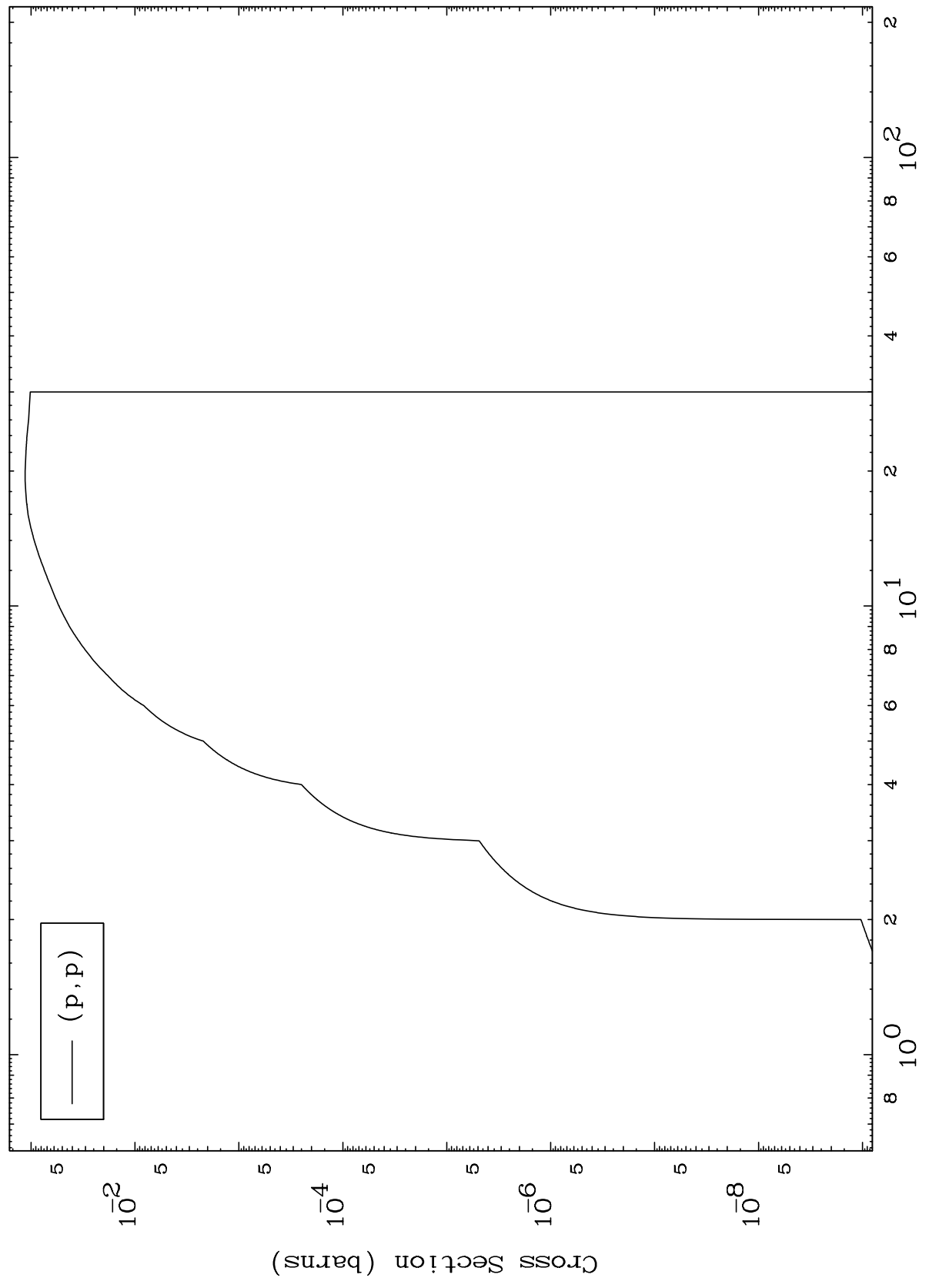
Incident Energy (MeV)

30-Zn-72

MAT 3049

30-Zn-72

(p,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

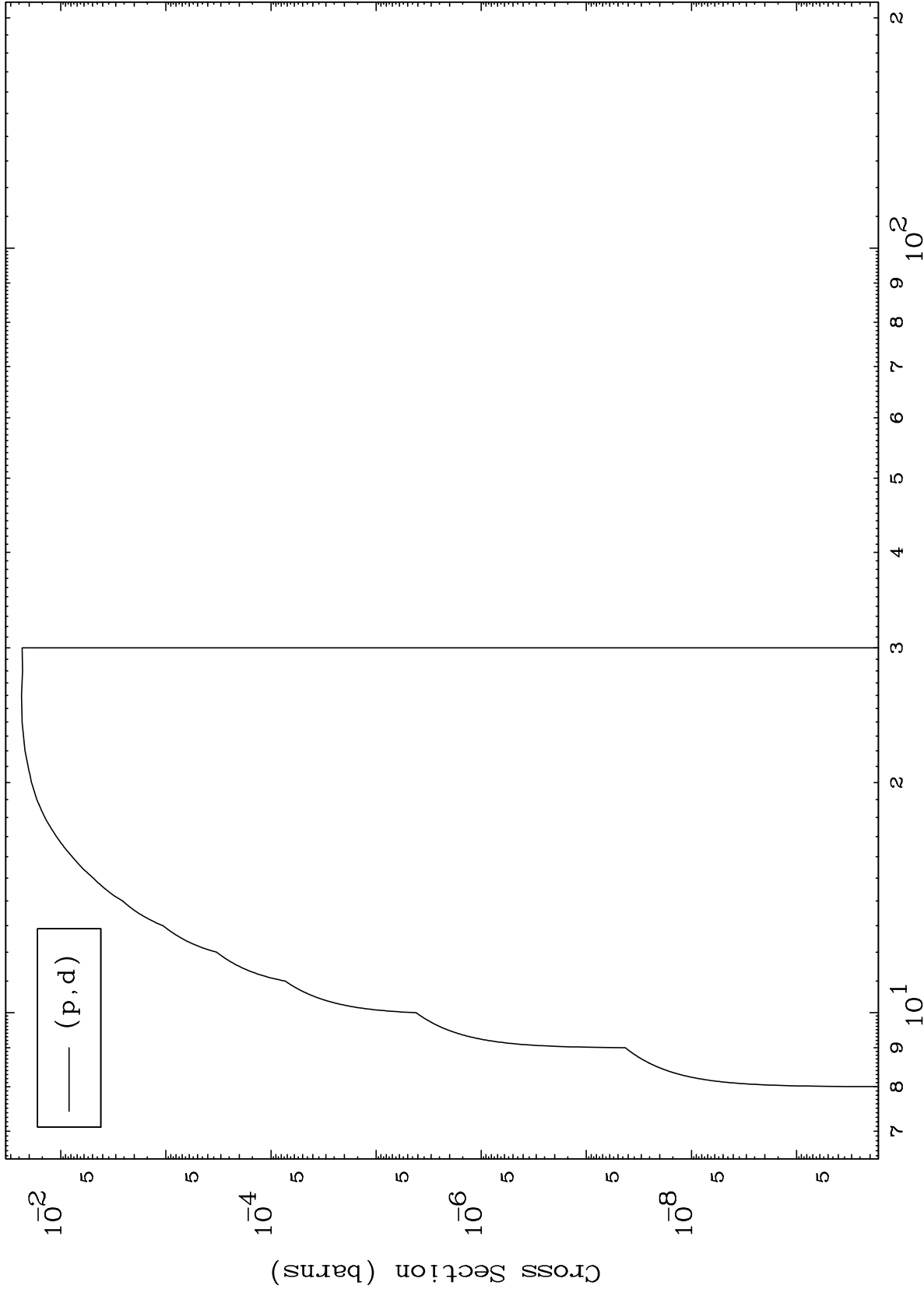
30-Zn-72



MAT 3049

(p,d) Levels  
0 Kelvin Cross Sections

30-Zn-72



8

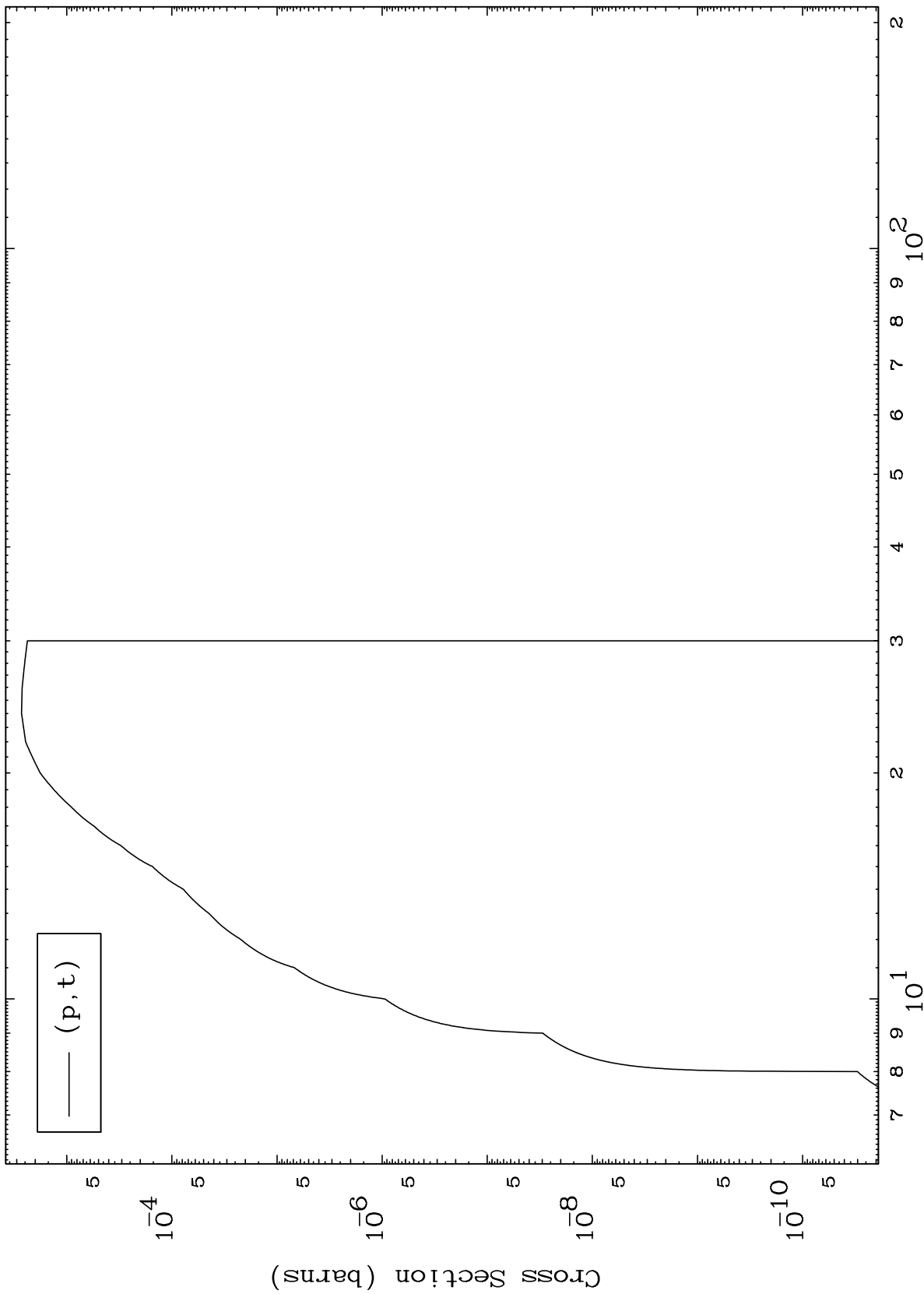
Incident Energy (MeV)

30-Zn-72

MAT 3049

(p, t) Levels  
0 Kelvin Cross Sections

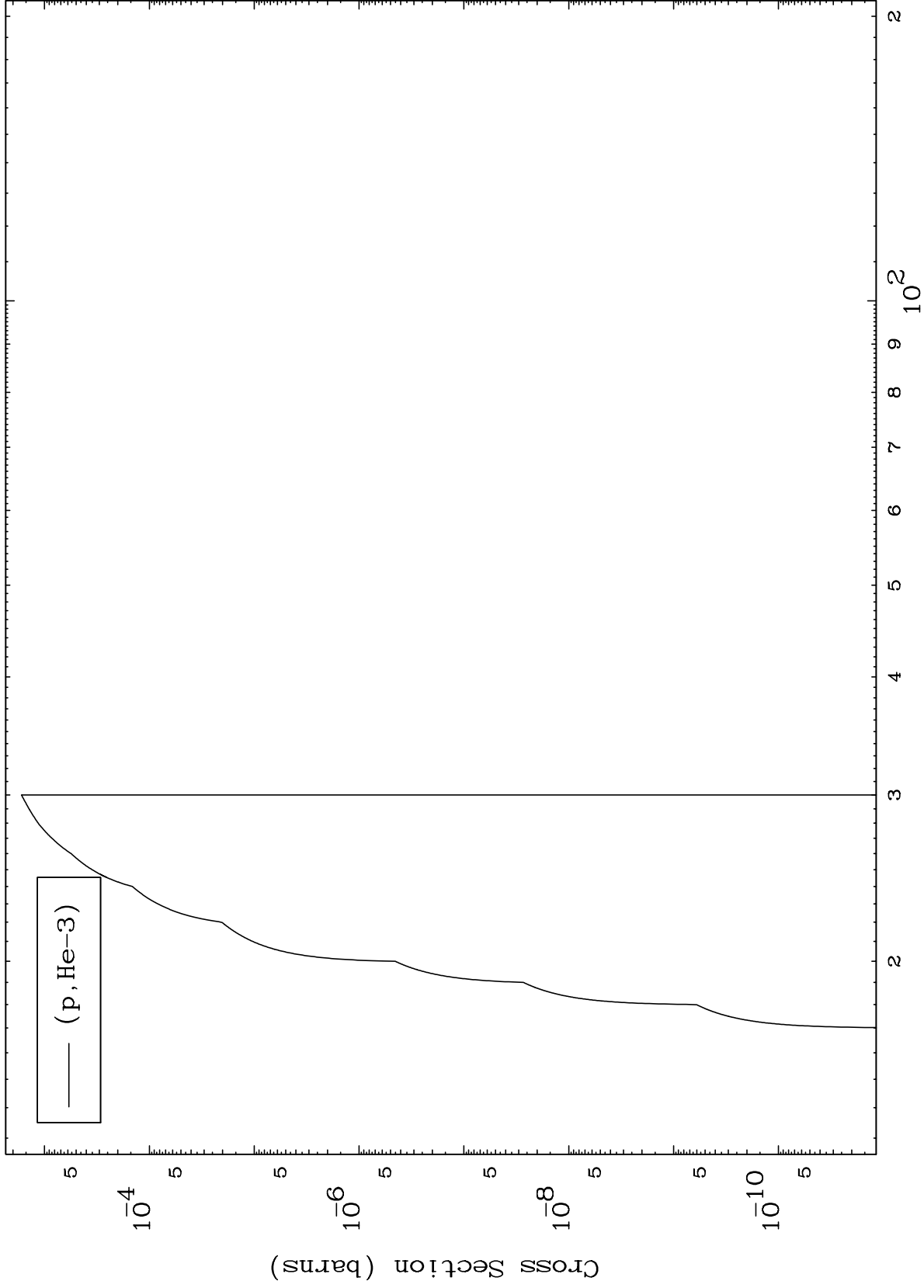
30-Zn-72



MAT 3049

(p,He3) Levels  
0 Kelvin Cross Sections

30-Zn-72



10

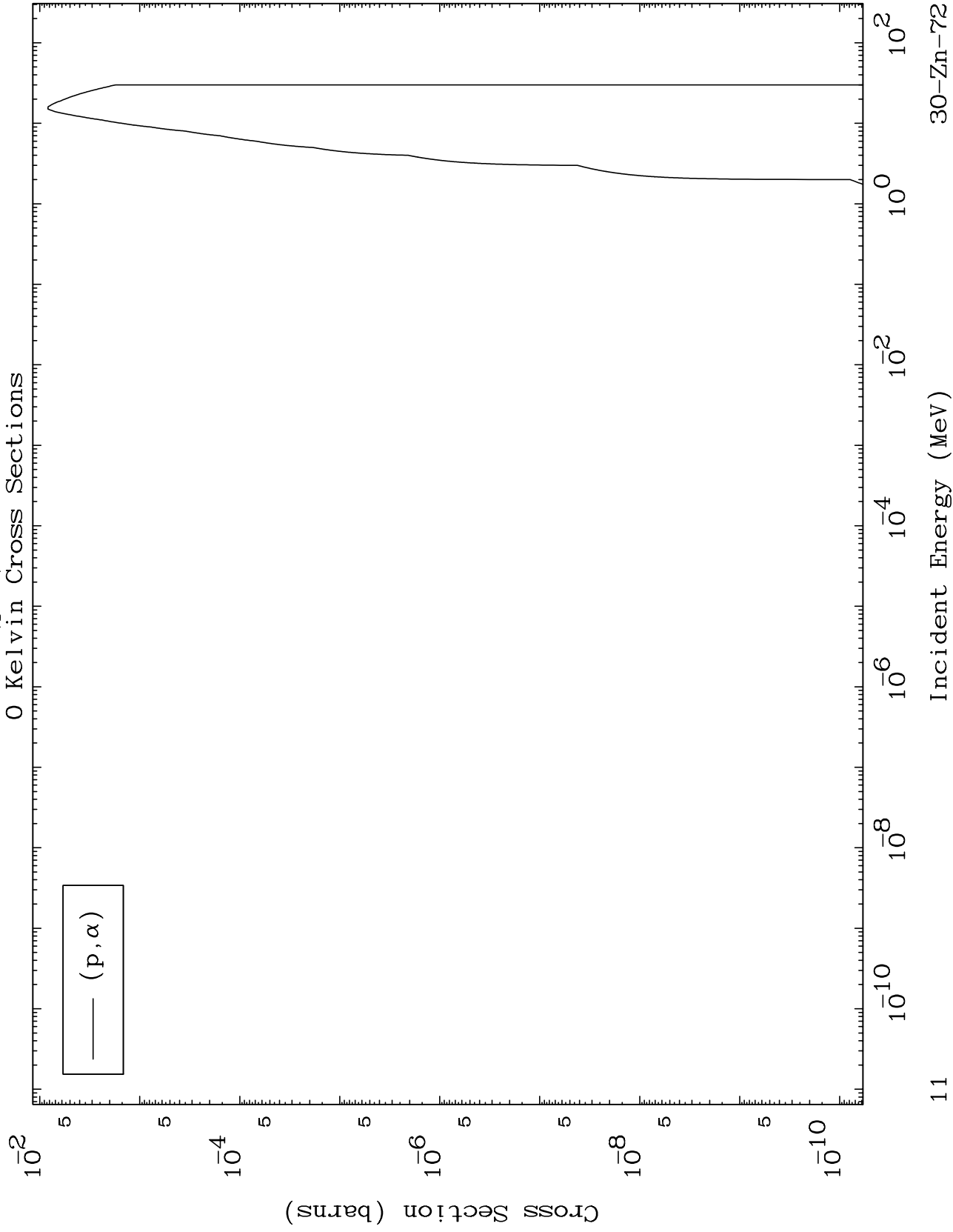
Incident Energy (MeV)

30-Zn-72

MAT 3049

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

30-Zn-72

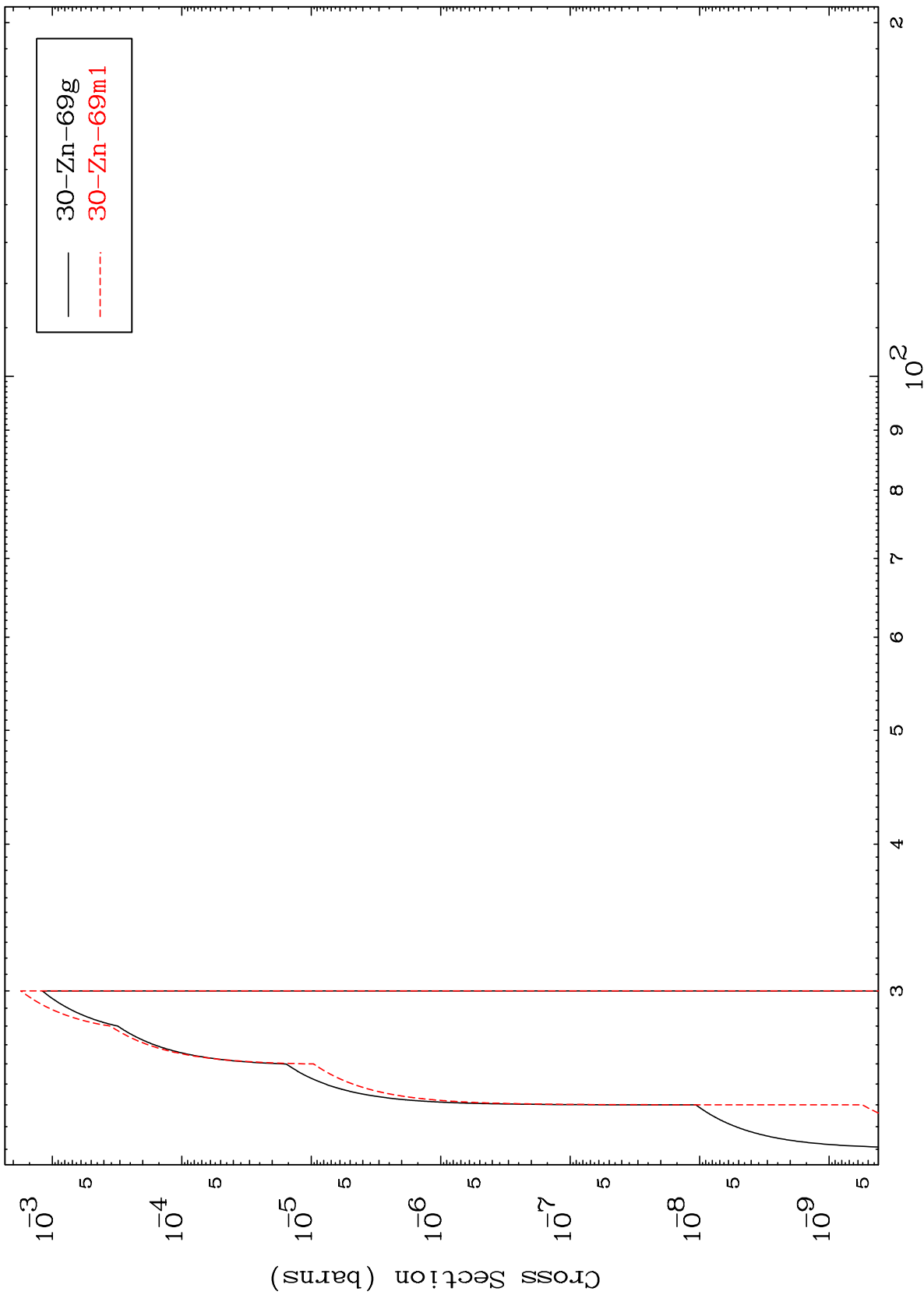


MAT 3049

(p,2n) d

30-Zn-72

Radionuclide Production Cross Section



12

Incident Energy (MeV)

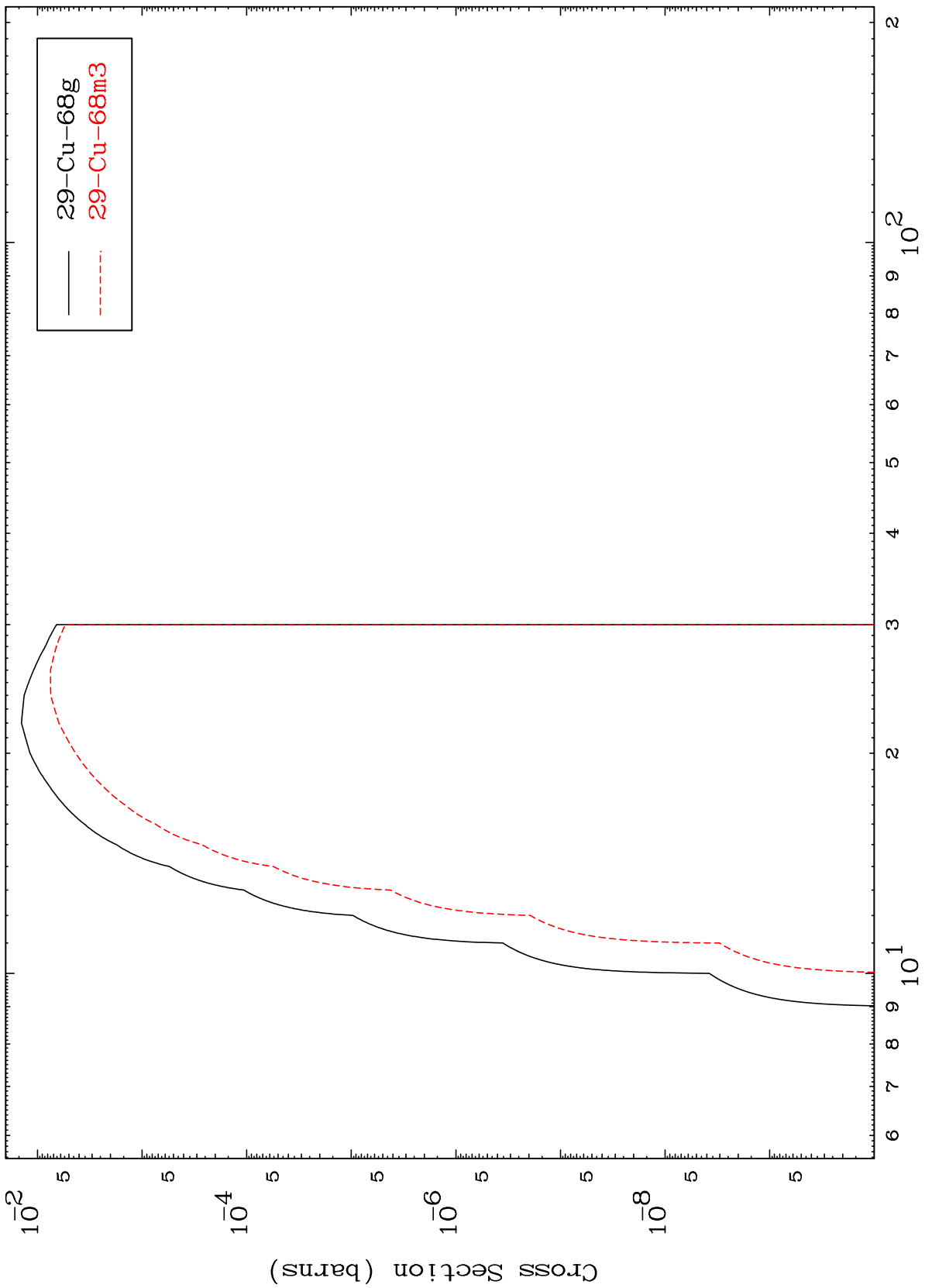
30-Zn-72

MAT 3049

$(p,n') \alpha$

30-Zn-72

Radionuclide Production Cross Section



13

Incident Energy (MeV)

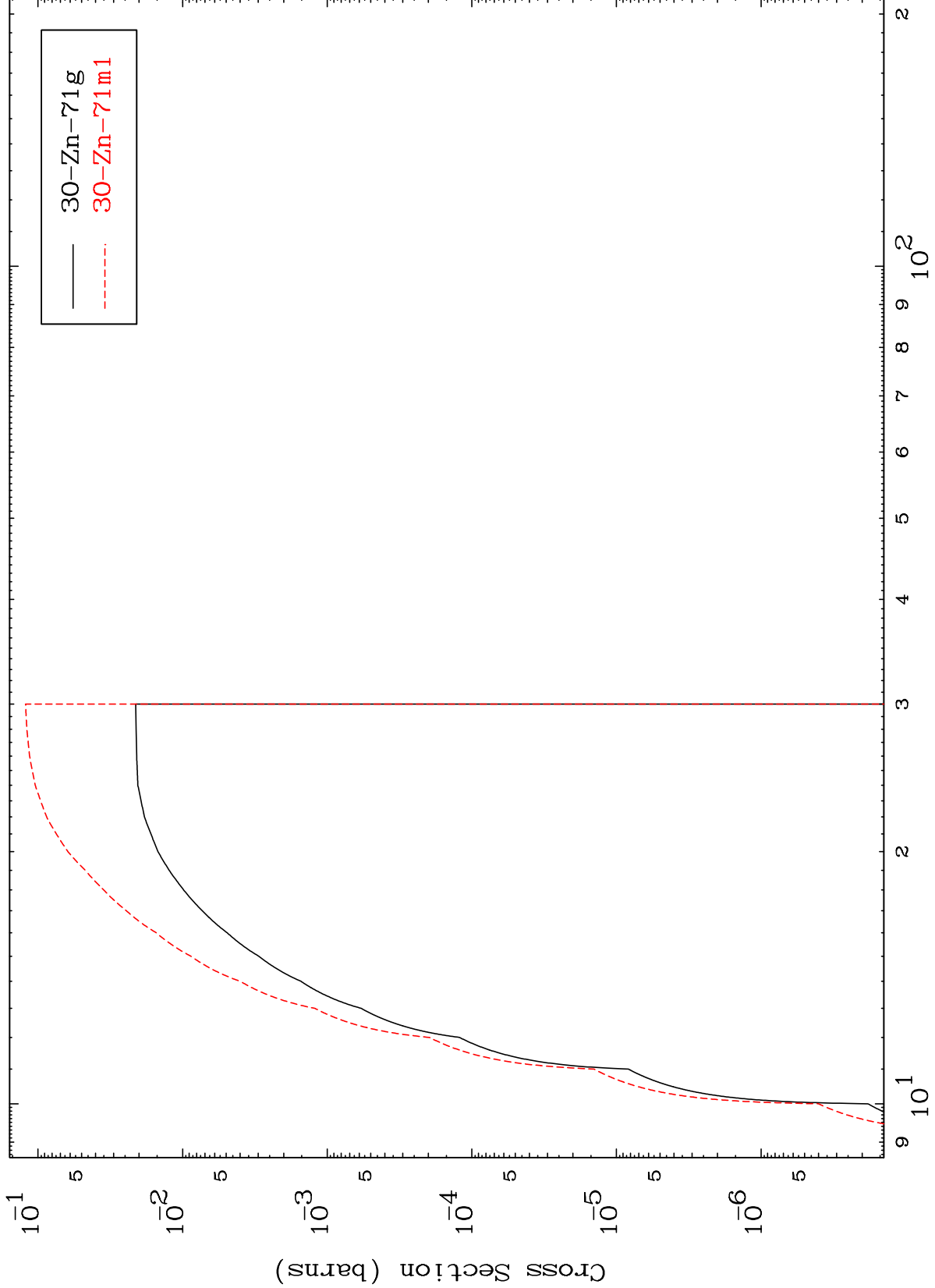
30-Zn-72

MAT 3049

(p,n') p

30-Zn-72

Radionuclide Production Cross Section



Incident Energy (MeV)

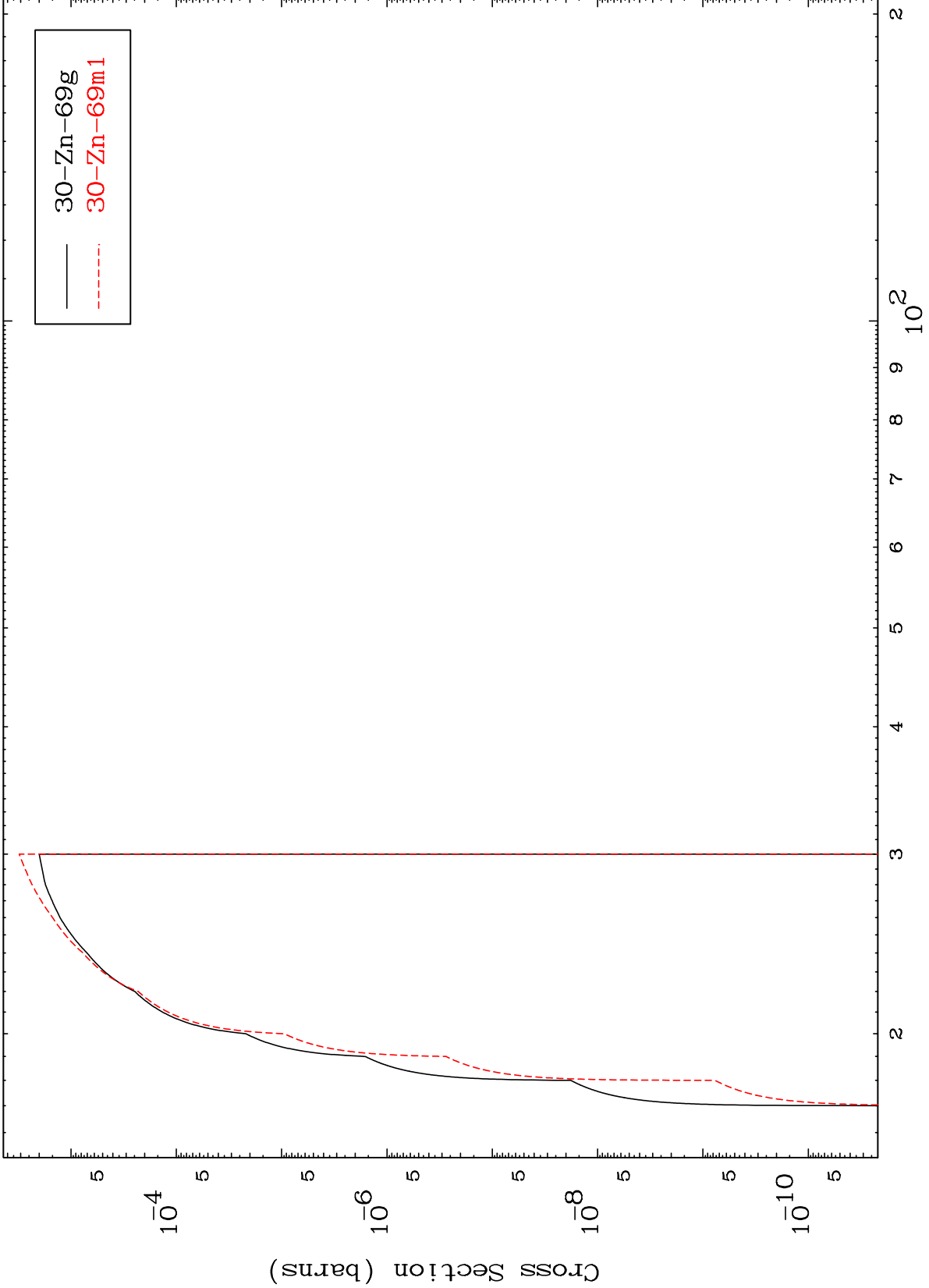
30-Zn-72

MAT 3049

(p,n') t

30-Zn-72

Radionuclide Production Cross Section



15

Incident Energy (MeV)

30-Zn-72

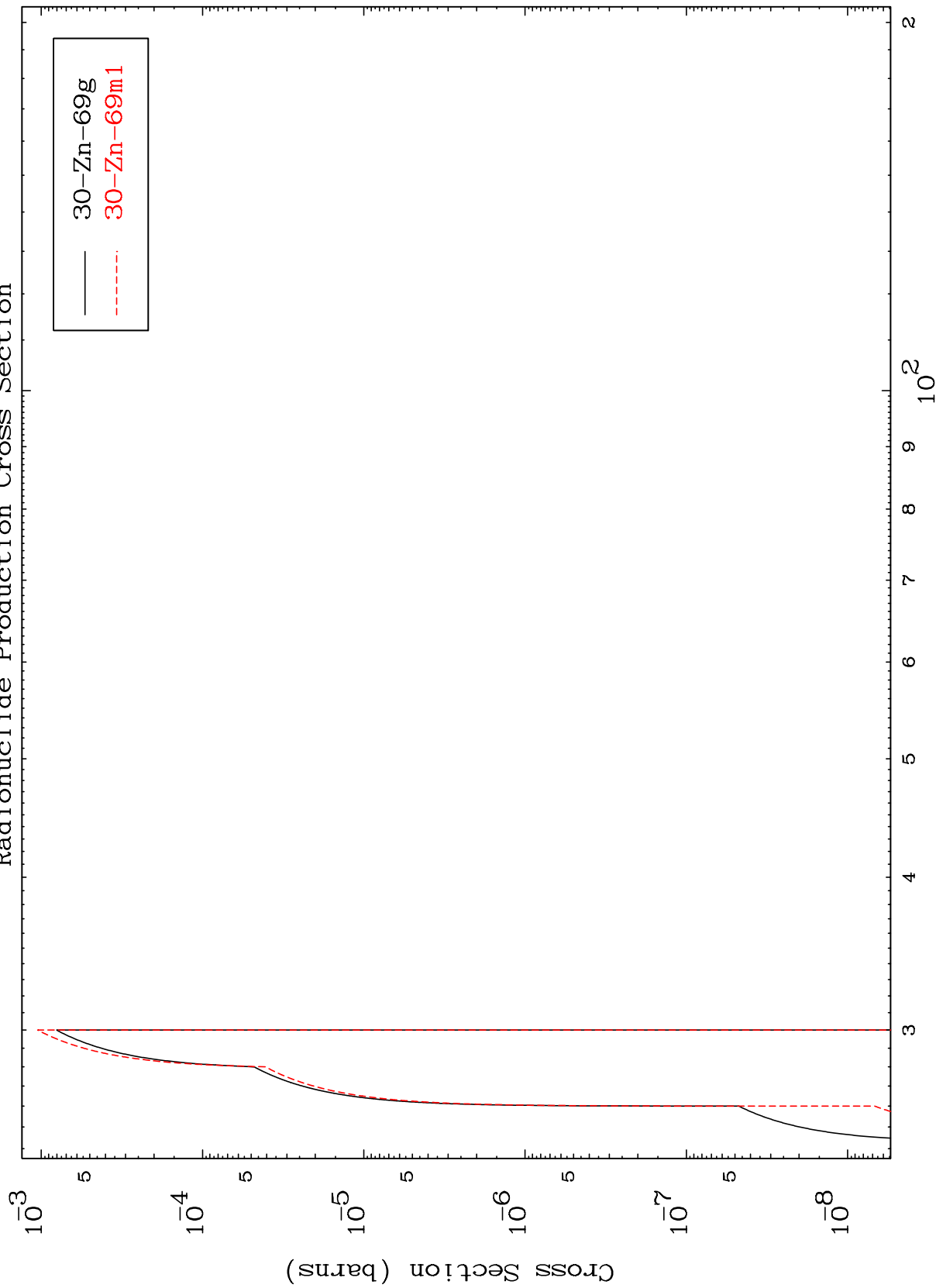


MAT 3049

(p,3n) p

30-Zn-72

Radionuclide Production Cross Section



16

Incident Energy (MeV)

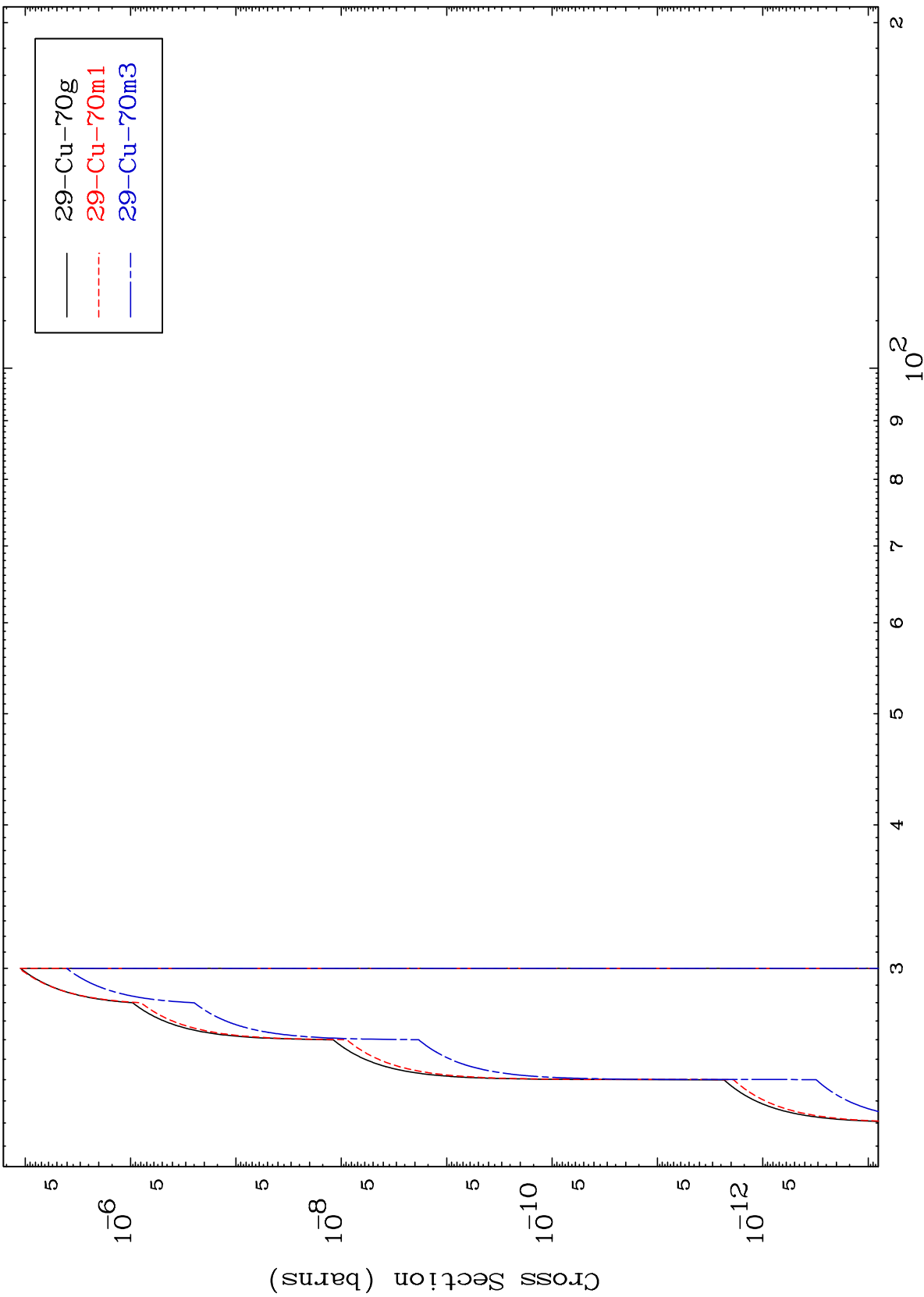
30-Zn-72

MAT 3049

(p,2n) p

30-Zn-72

Radionuclide Production Cross Section



17

Incident Energy (MeV)

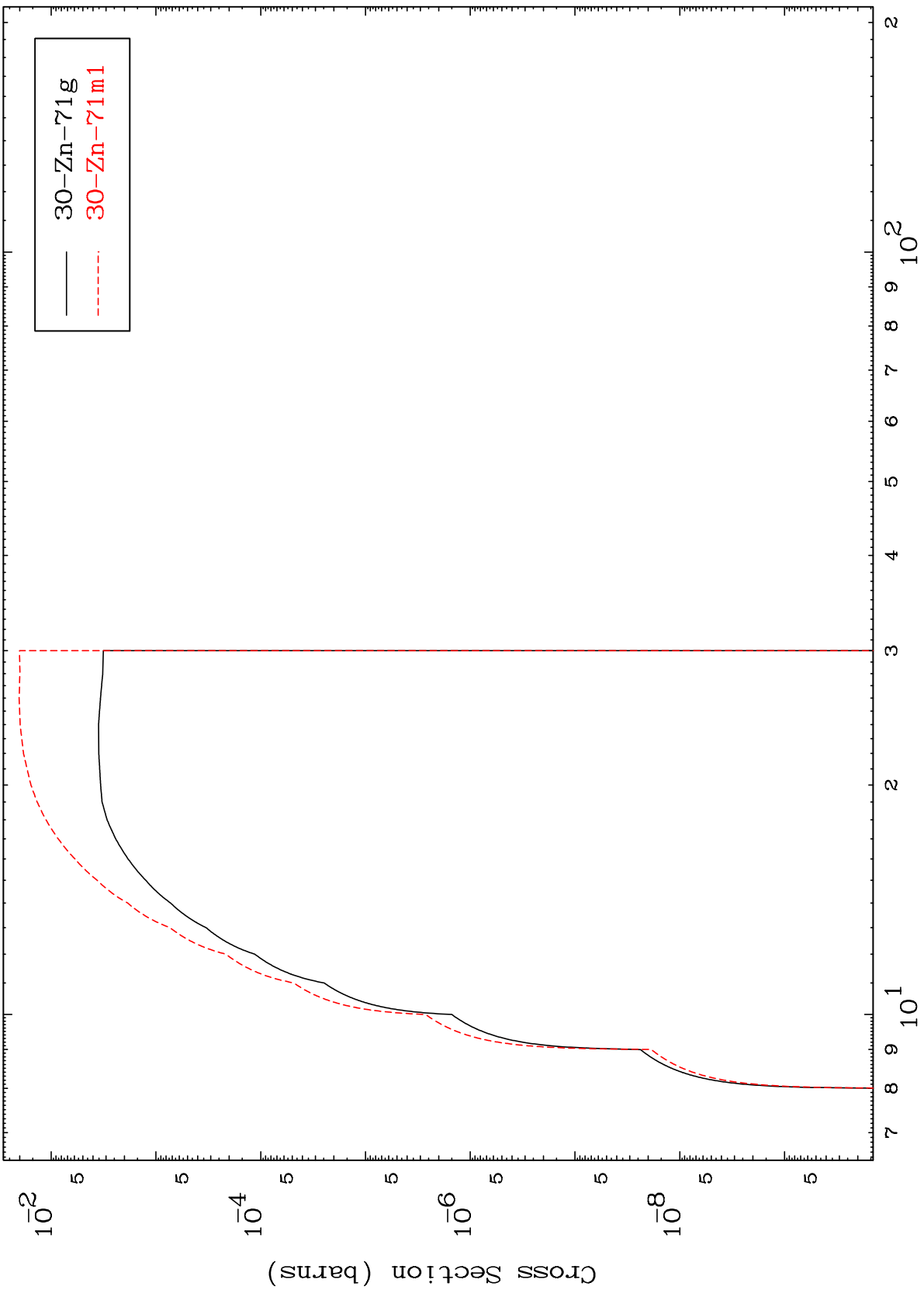
30-Zn-72

MAT 3049

(p,d)

30-Zn-72

Radionuclide Production Cross Section

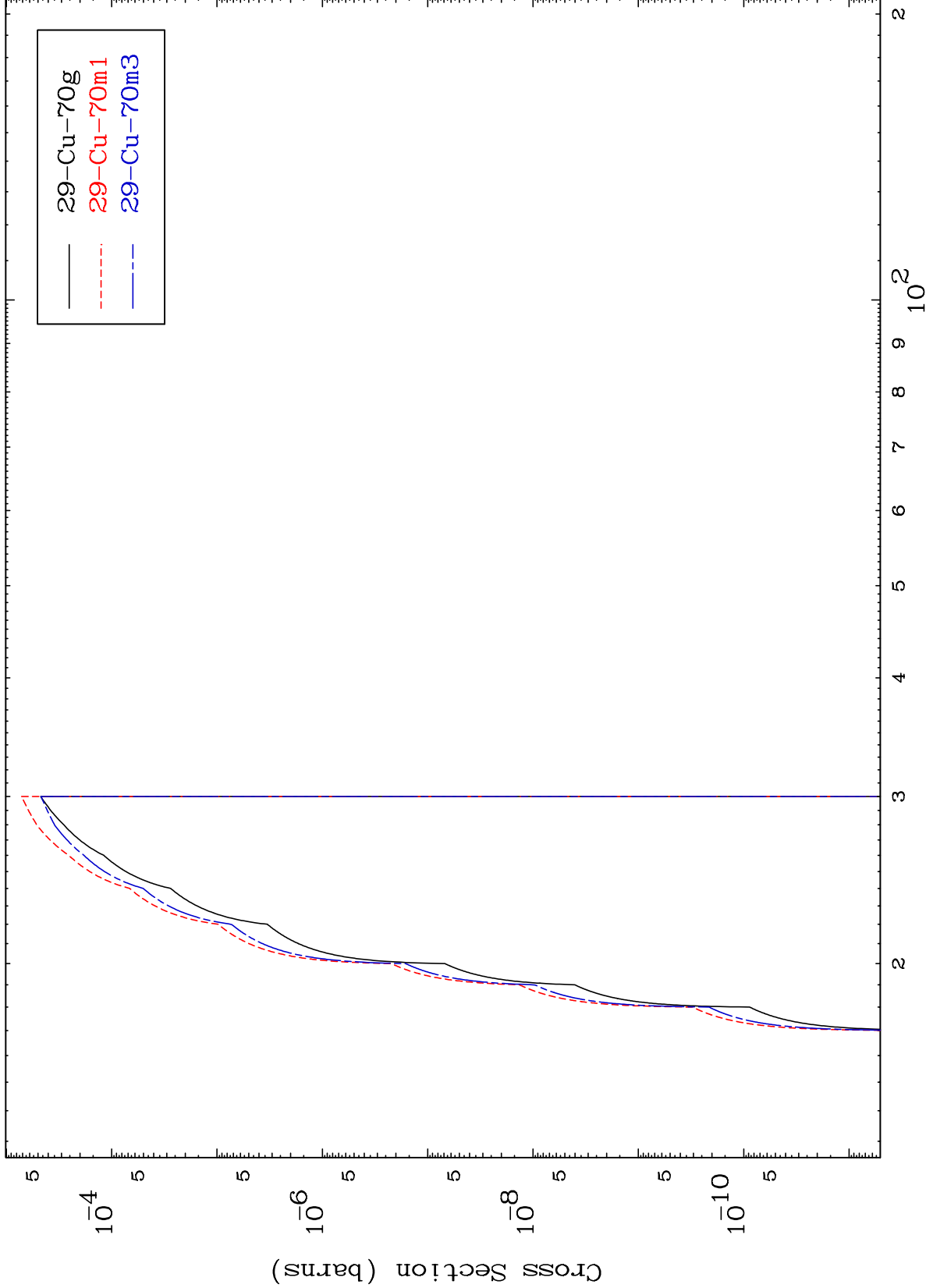


18

Incident Energy (MeV)

30-Zn-72

Radionuclide Production Cross Section

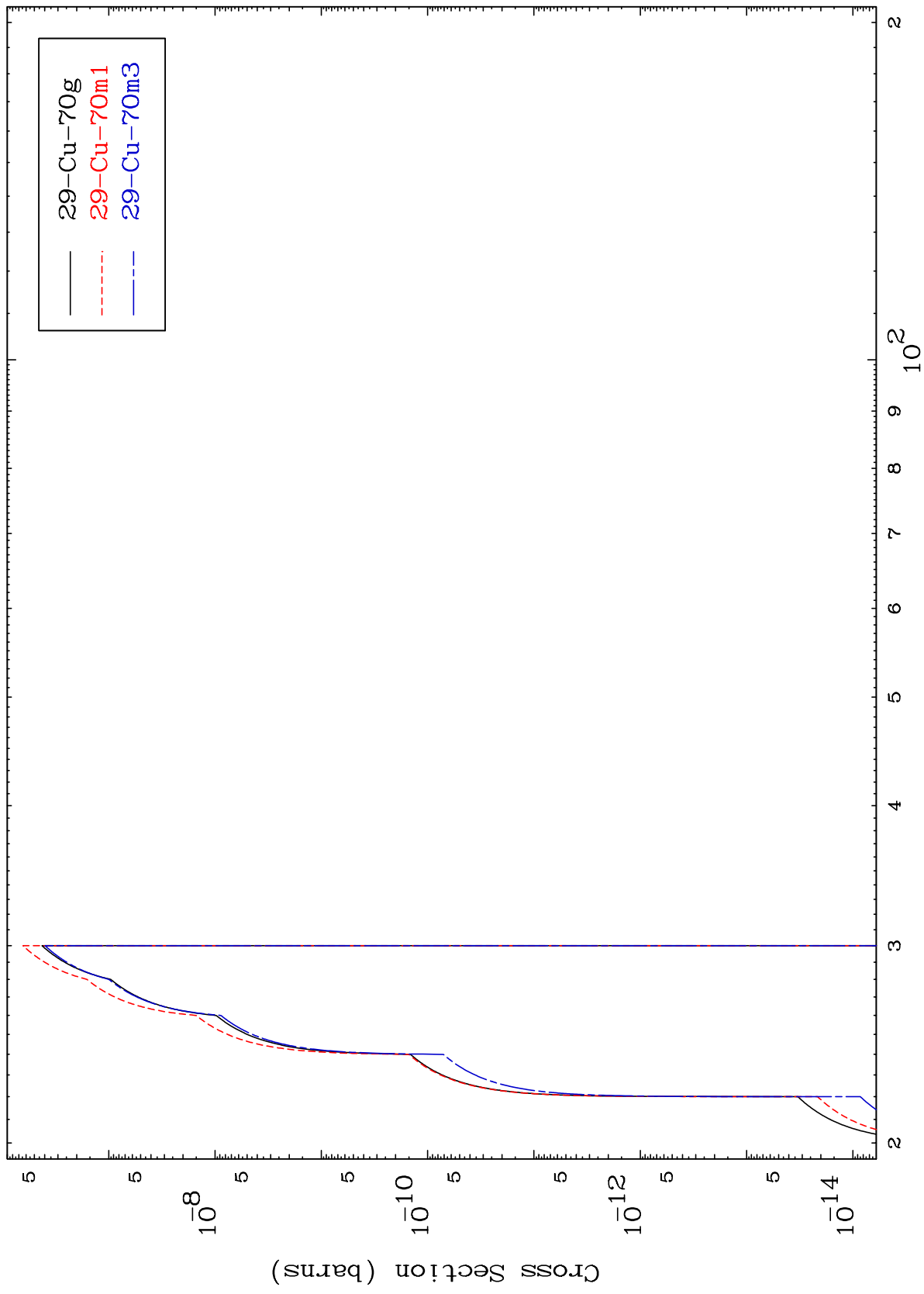


MAT 3049

(p,p) d

30-Zn-72

Radionuclide Production Cross Section



20

Incident Energy (MeV)

30-Zn-72