

Program EVALPLOT
(Version 2018-1)

by

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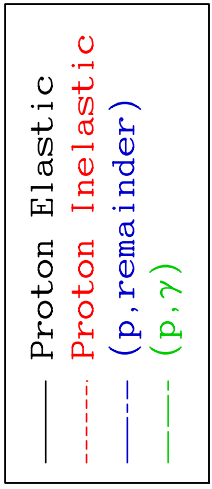
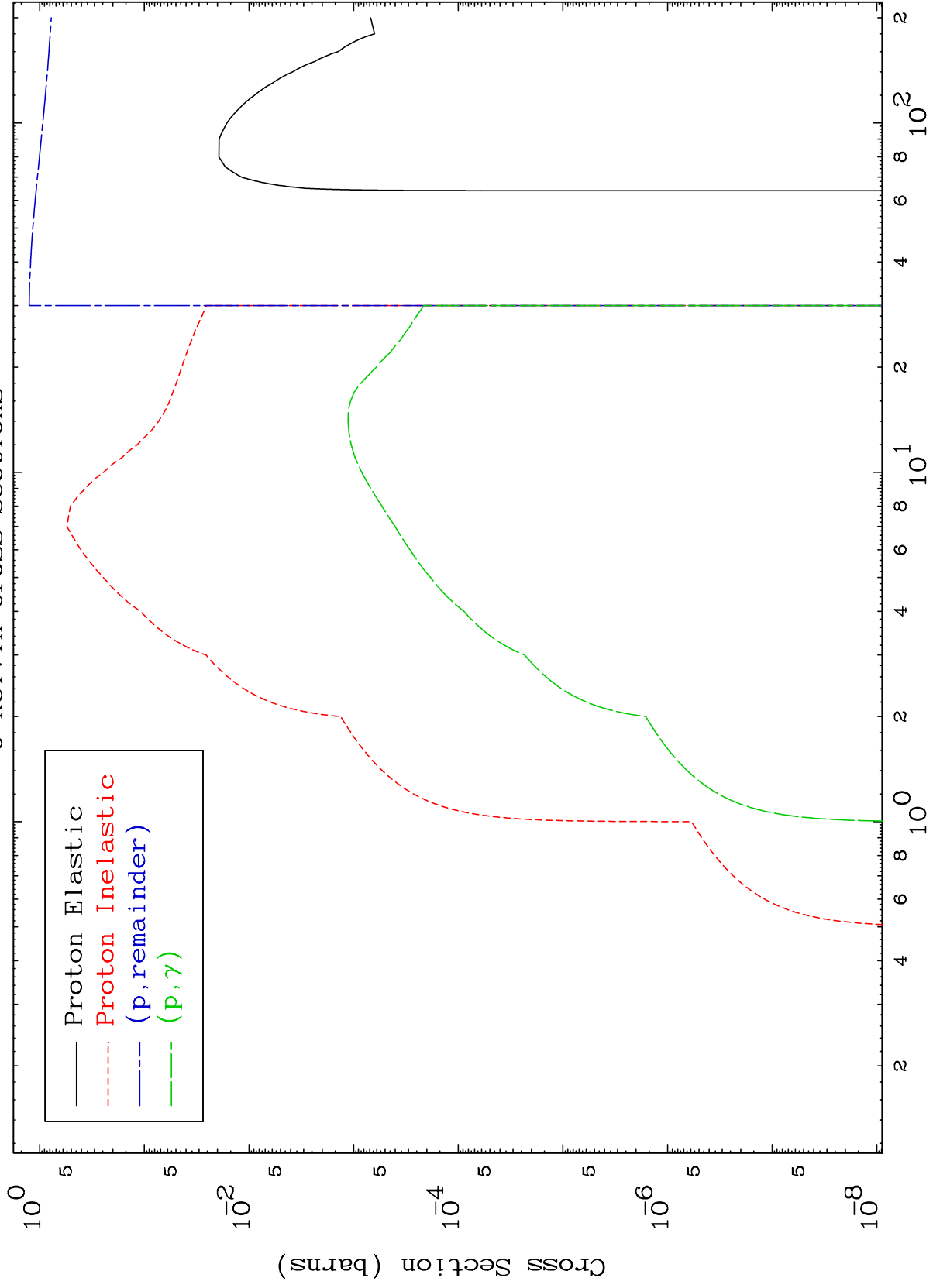
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3049

Proton Major
0 Kelvin Cross Sections

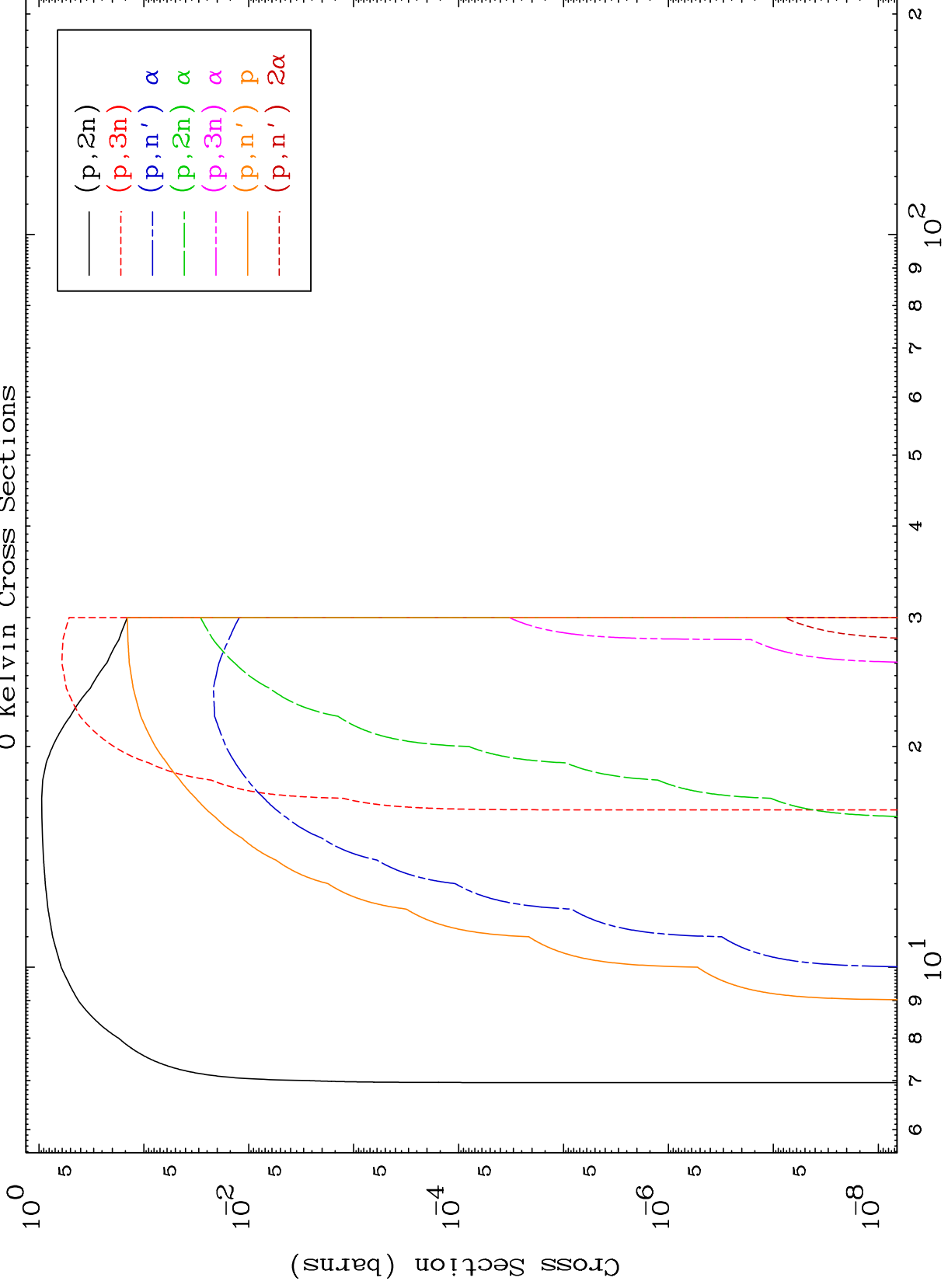
30-Zn-72



MAT 3049

Proton Neutron Production
0 Kelvin Cross Sections

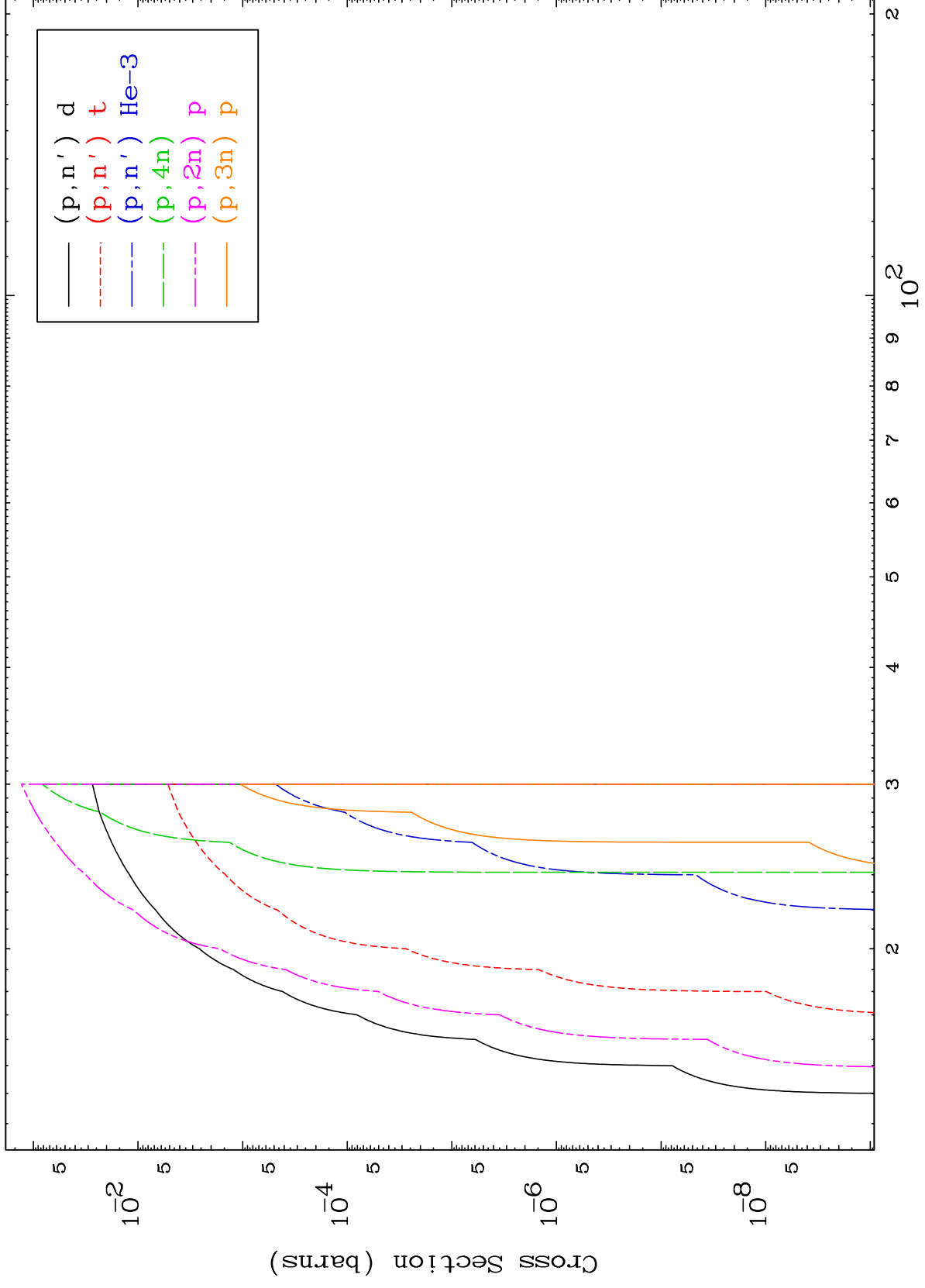
30-Zn-72



2

Incident Energy (MeV)

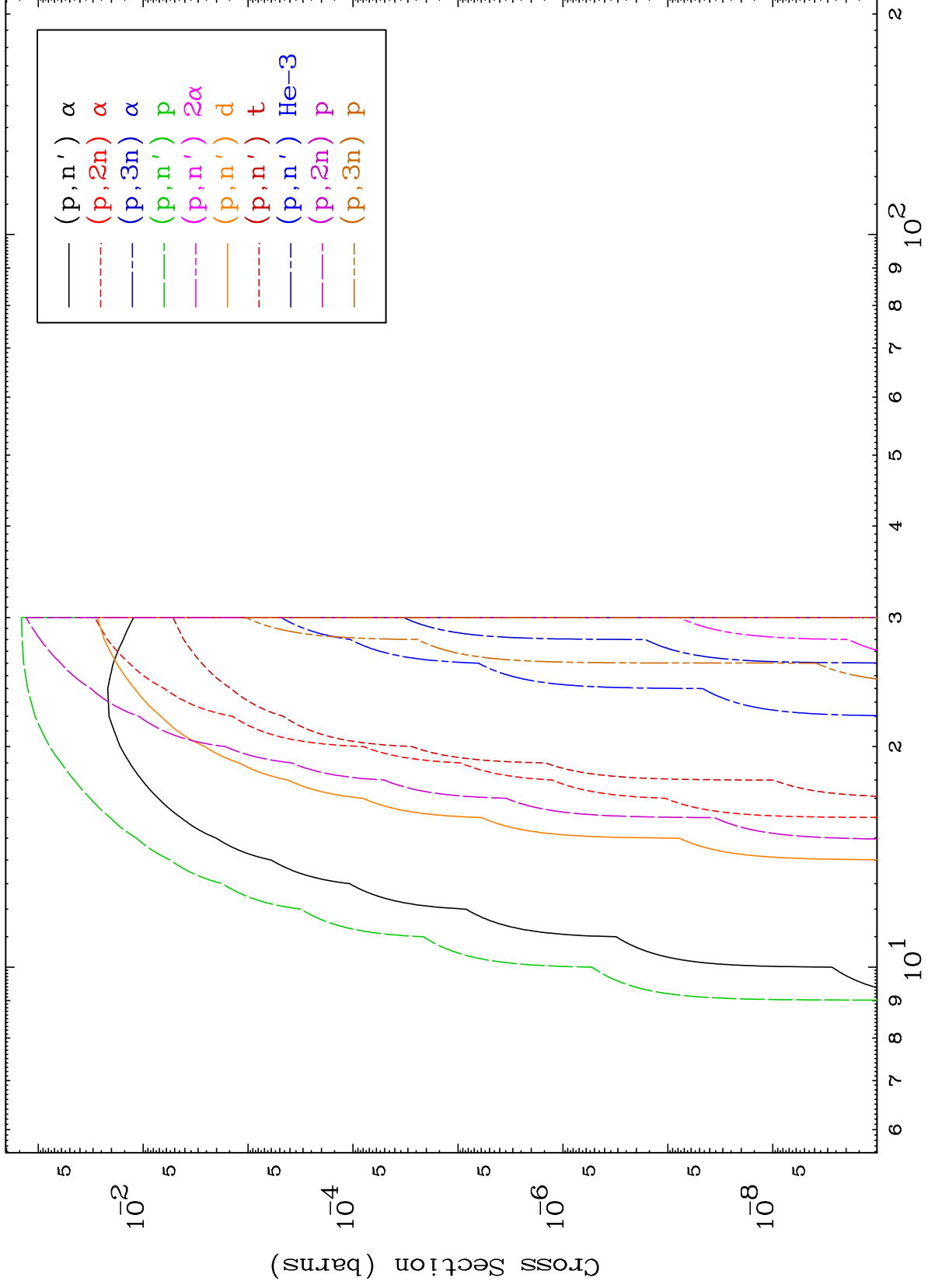
30-Zn-72

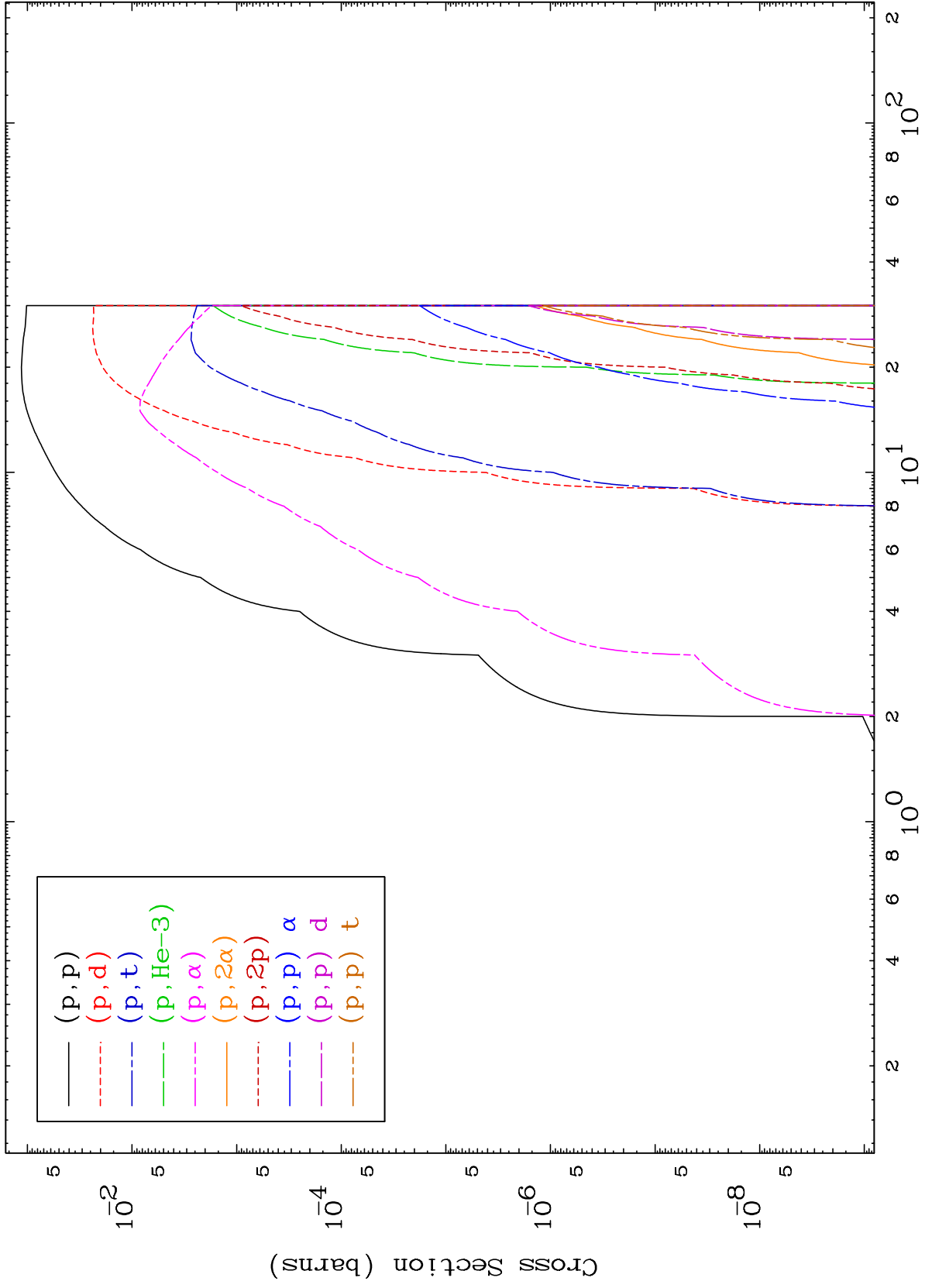


MAT 3049

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-72



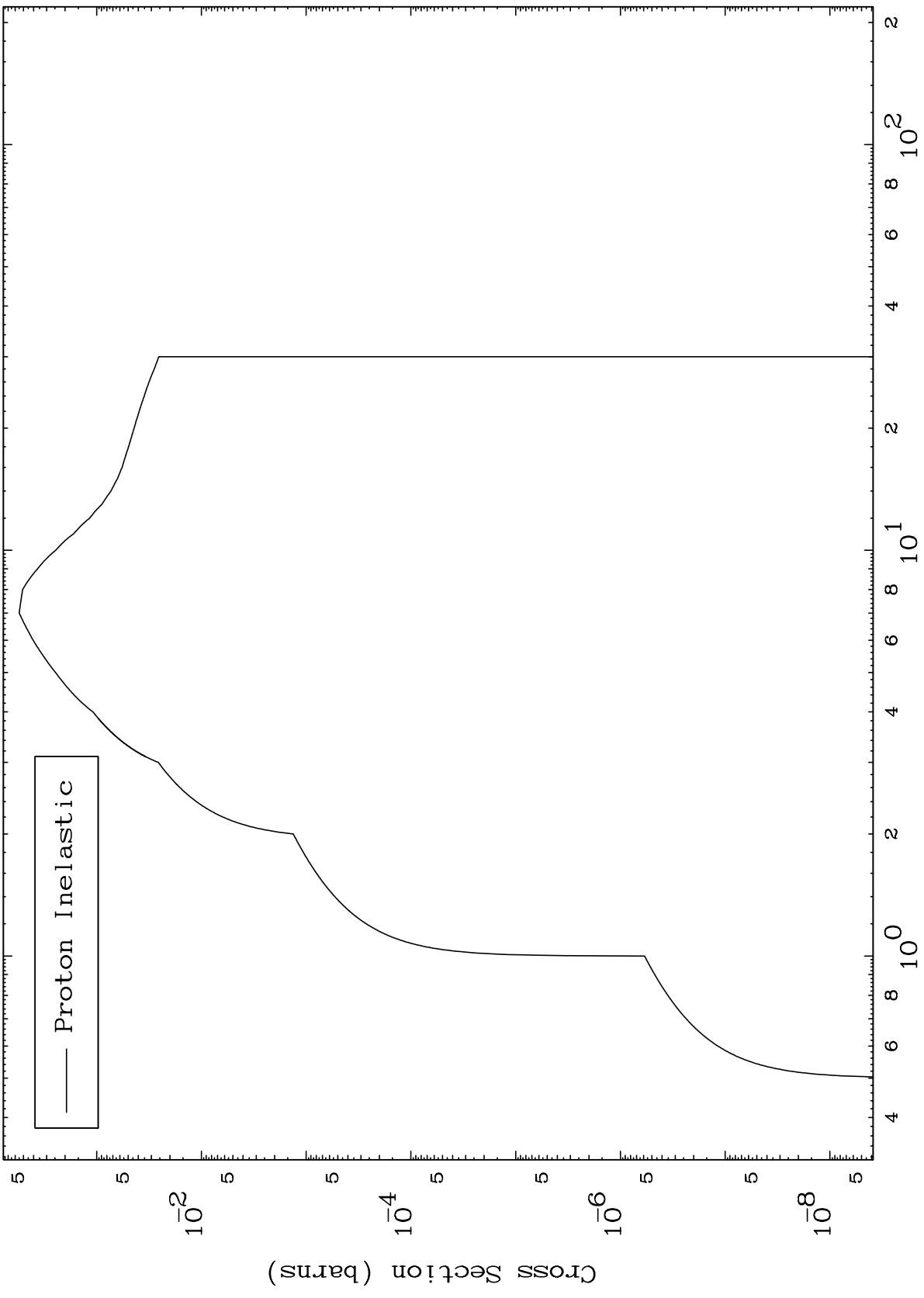


MAT 3049

(p,n') Level

30-Zn-72

0 Kelvin Cross Sections



— Proton Inelastic

6

Incident Energy (MeV)

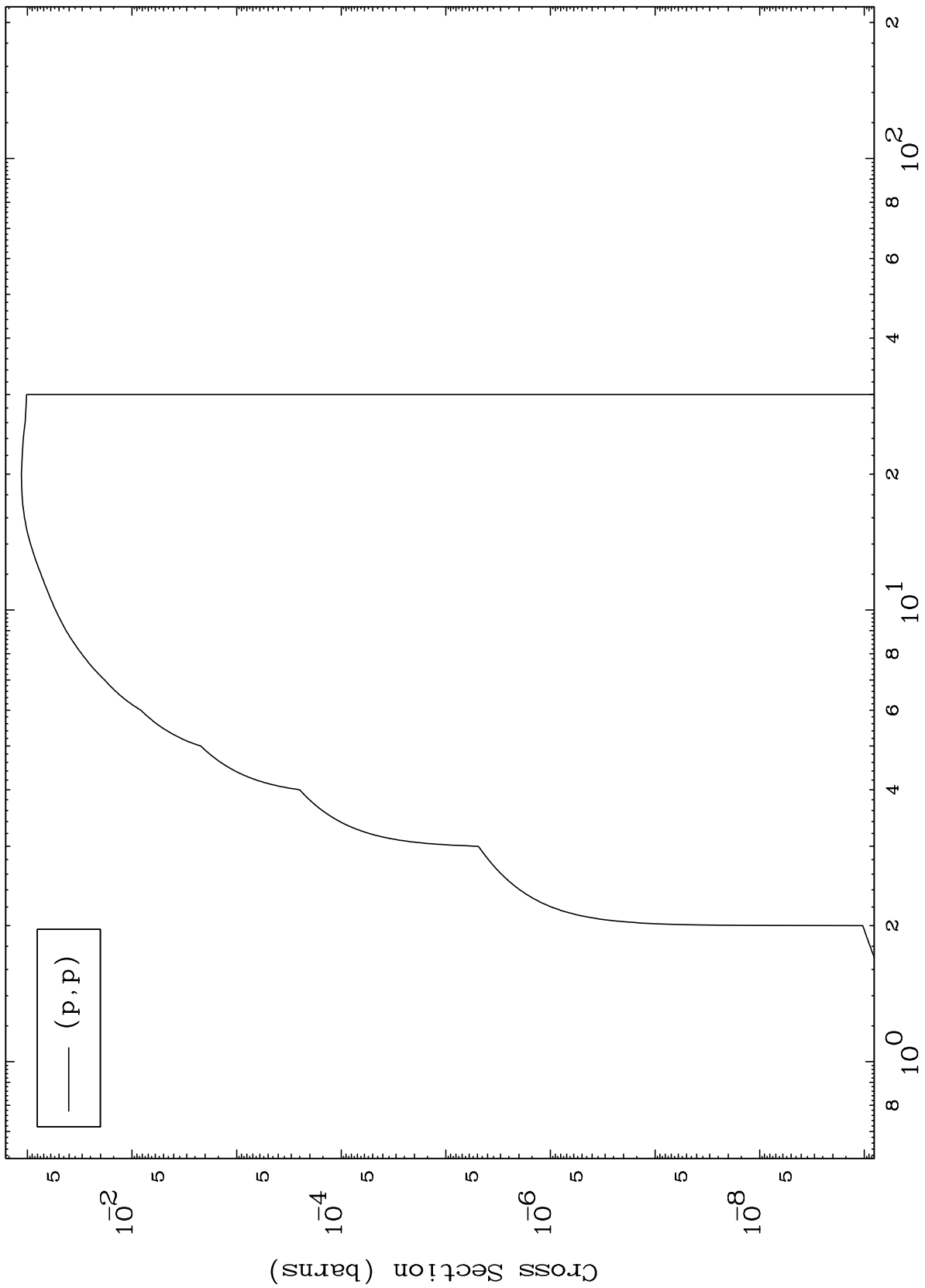
30-Zn-72

MAT 3049

(p,p) Levels

30-Zn-72

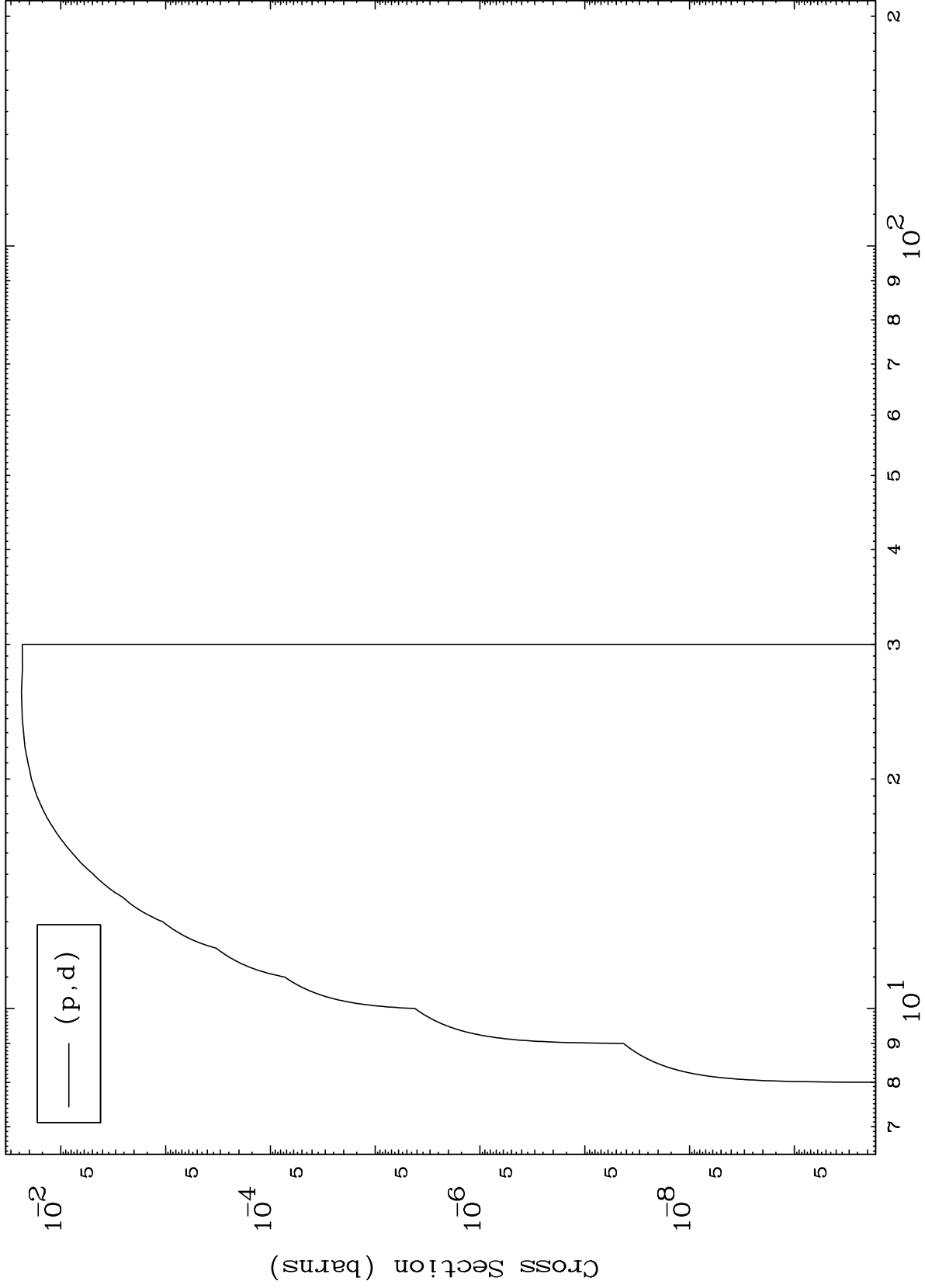
0 Kelvin Cross Sections



MAT 3049

(p,d) Levels
0 Kelvin Cross Sections

30-Zn-72



8

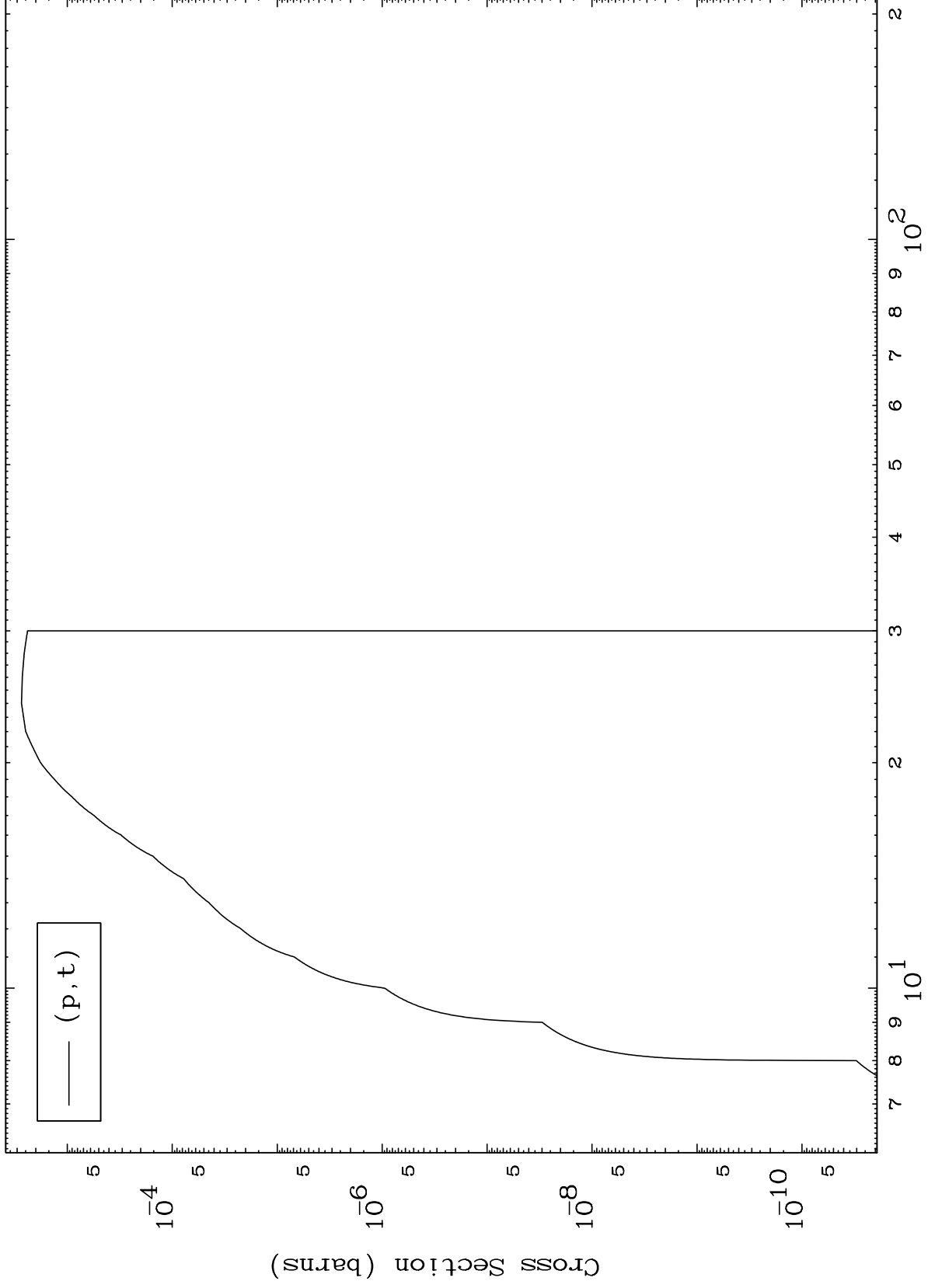
Incident Energy (MeV)

30-Zn-72

MAT 3049

(p, t) Levels
0 Kelvin Cross Sections

30-Zn-72



9

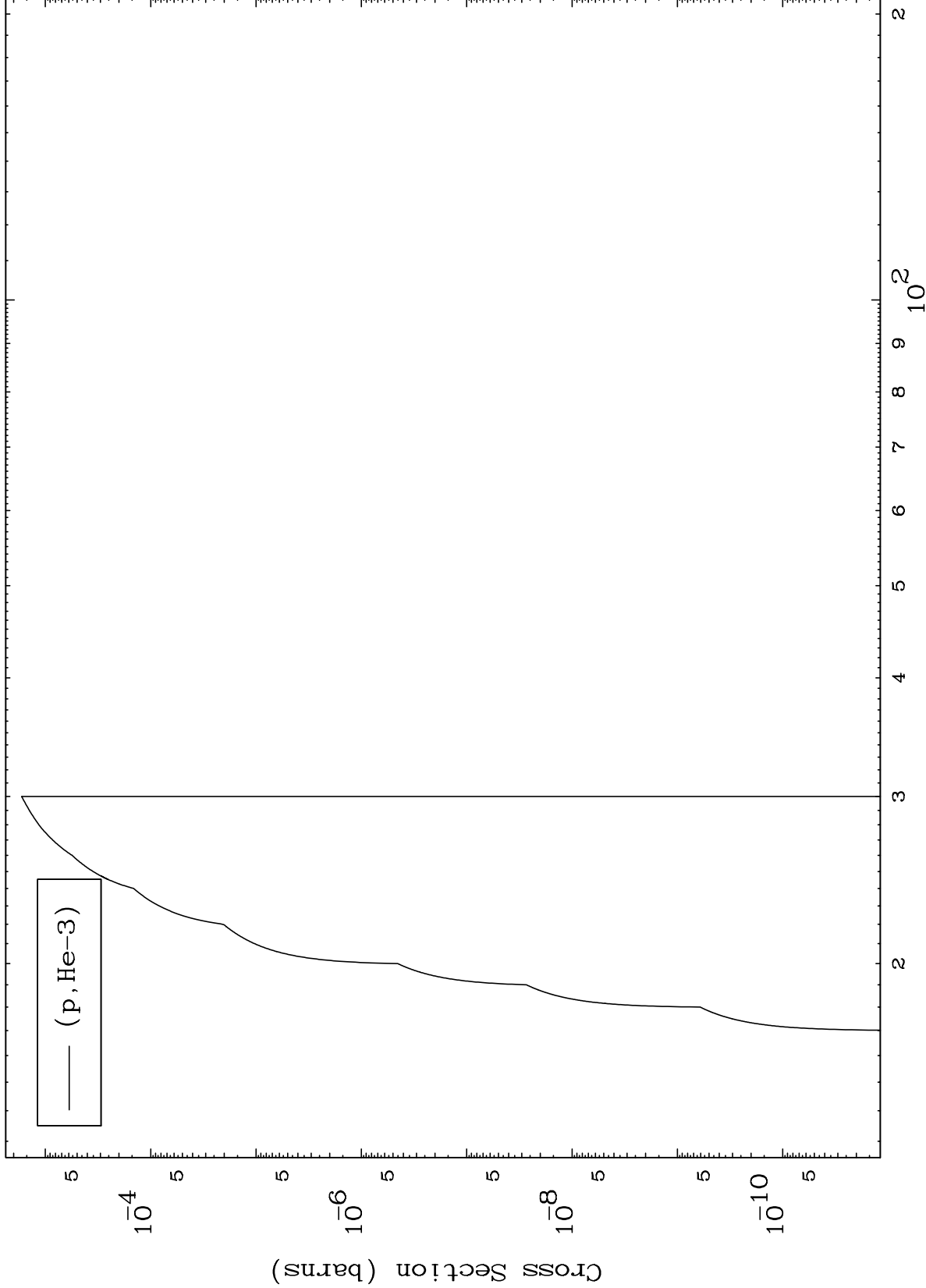
Incident Energy (MeV)

30-Zn-72

MAT 3049

(p,He3) Levels
0 Kelvin Cross Sections

30-Zn-72



10

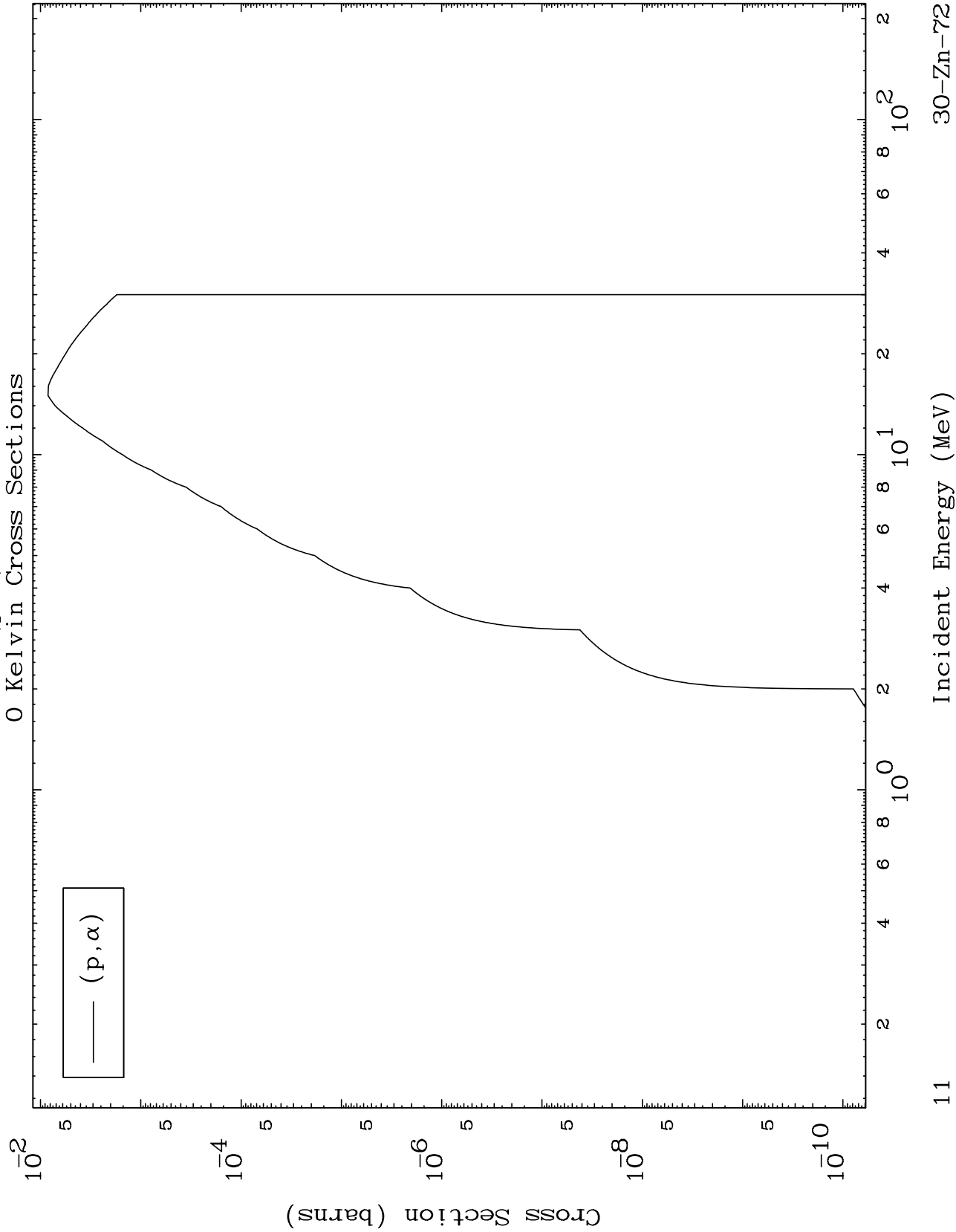
Incident Energy (MeV)

30-Zn-72

MAT 3049

(p, α) Levels

30-Zn-72

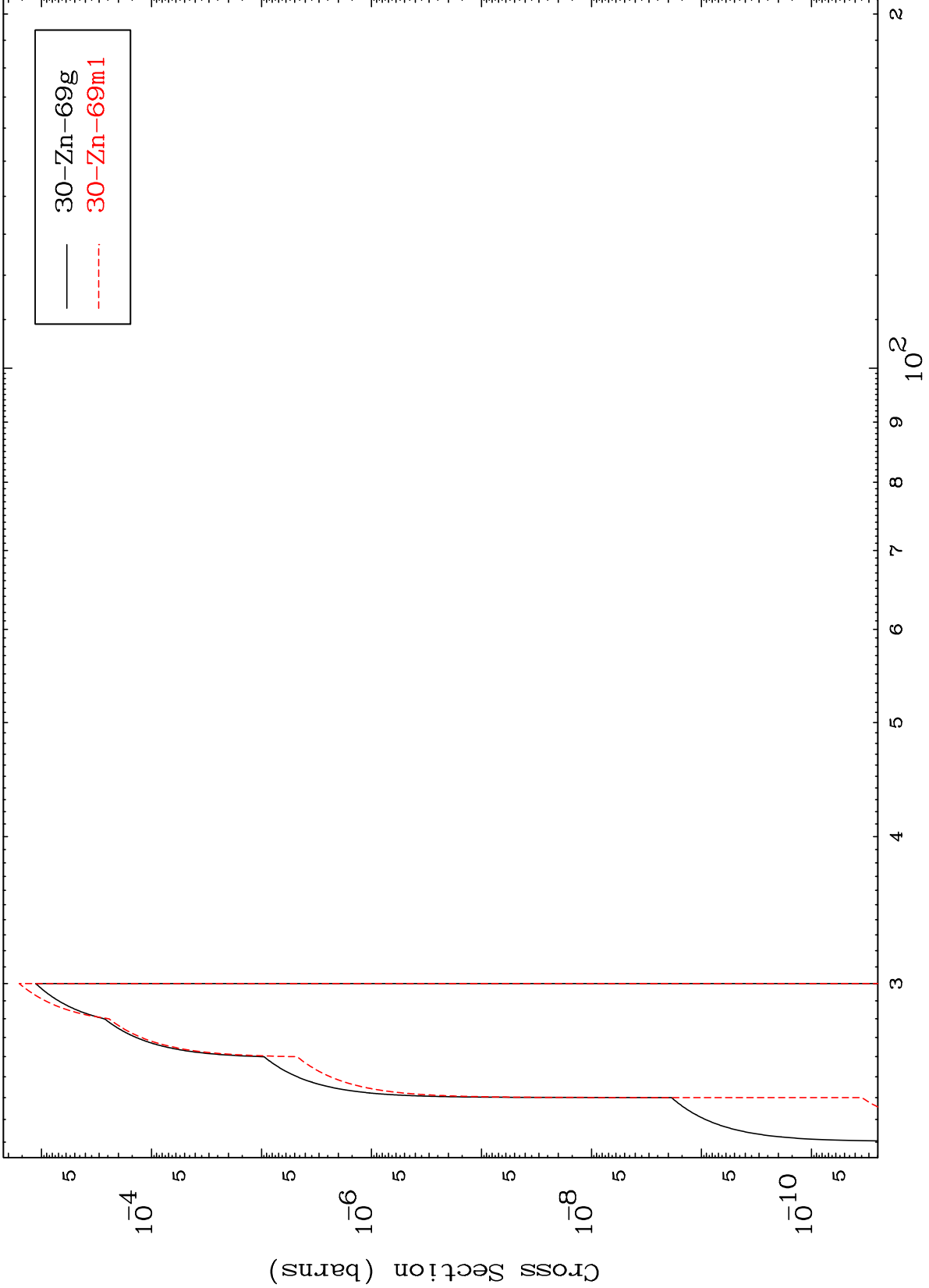


MAT 3049

(p,2n) d

30-Zn-72

Radionuclide Production Cross Section



12

Incident Energy (MeV)

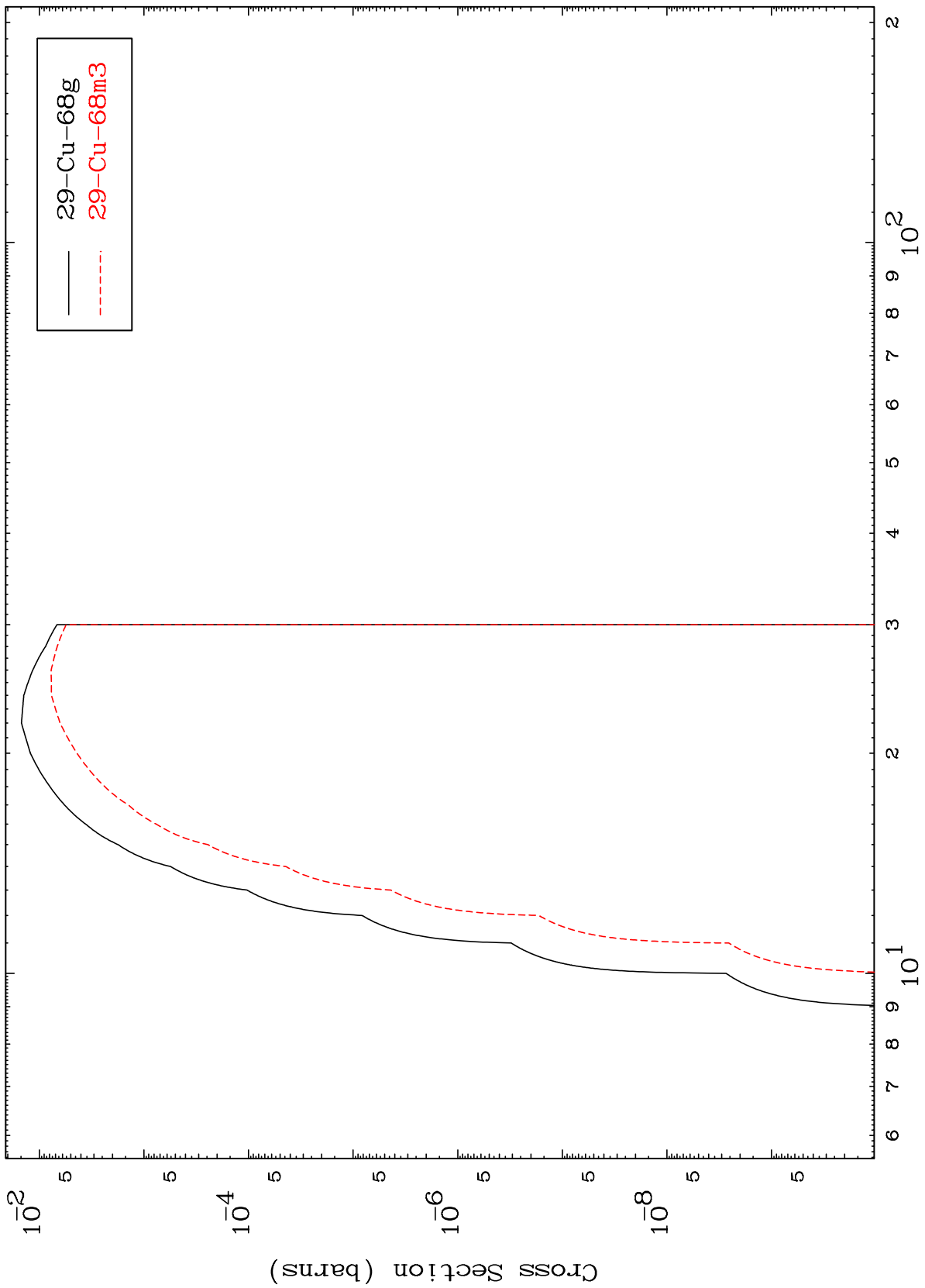
30-Zn-72

MAT 3049

(p,n') α

30-Zn-72

Radionuclide Production Cross Section



13

Incident Energy (MeV)

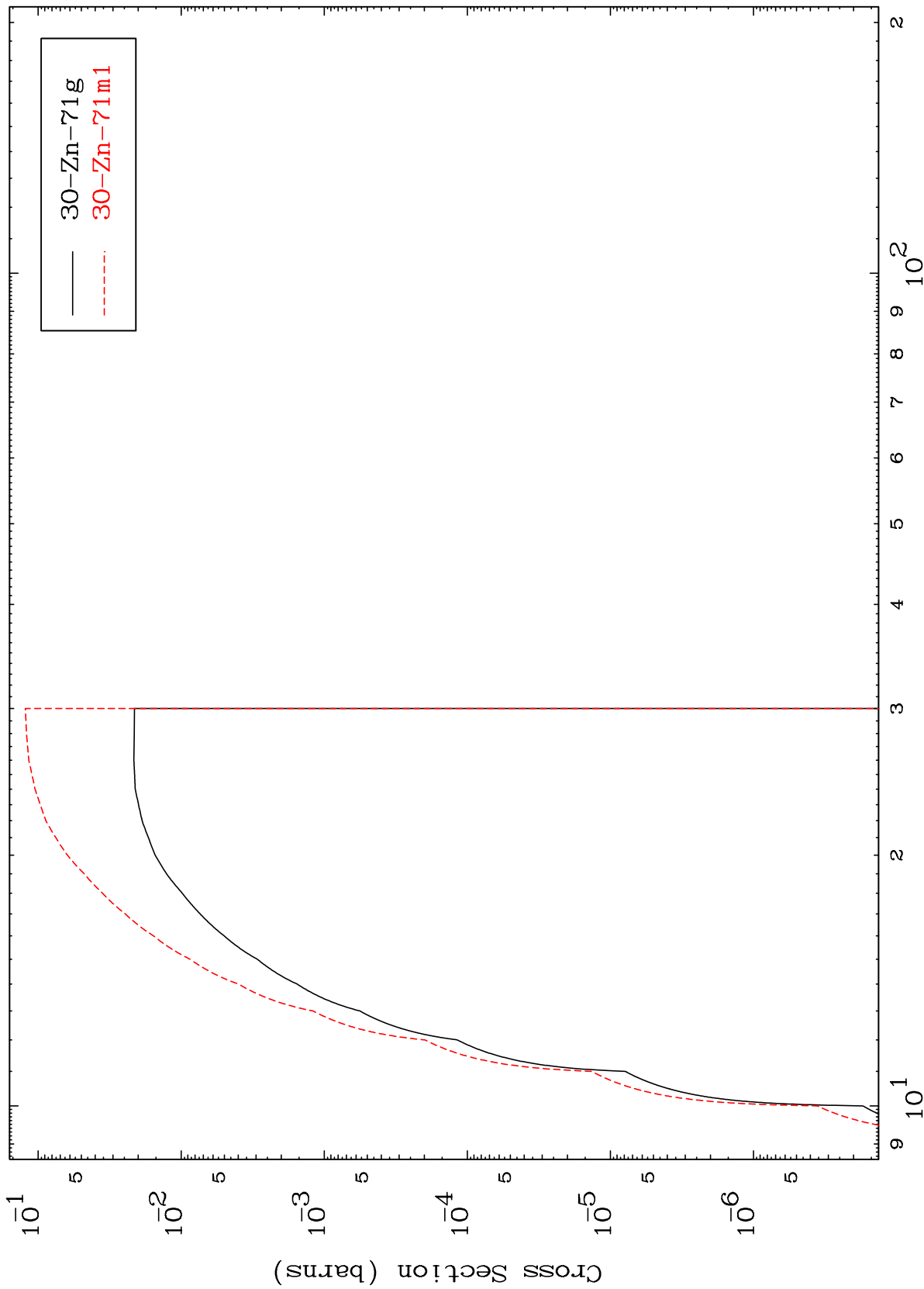
30-Zn-72

MAT 3049

(p,n') p

30-Zn-72

Radionuclide Production Cross Section



30-Zn-71g
30-Zn-71m1

Incident Energy (MeV)

30-Zn-72

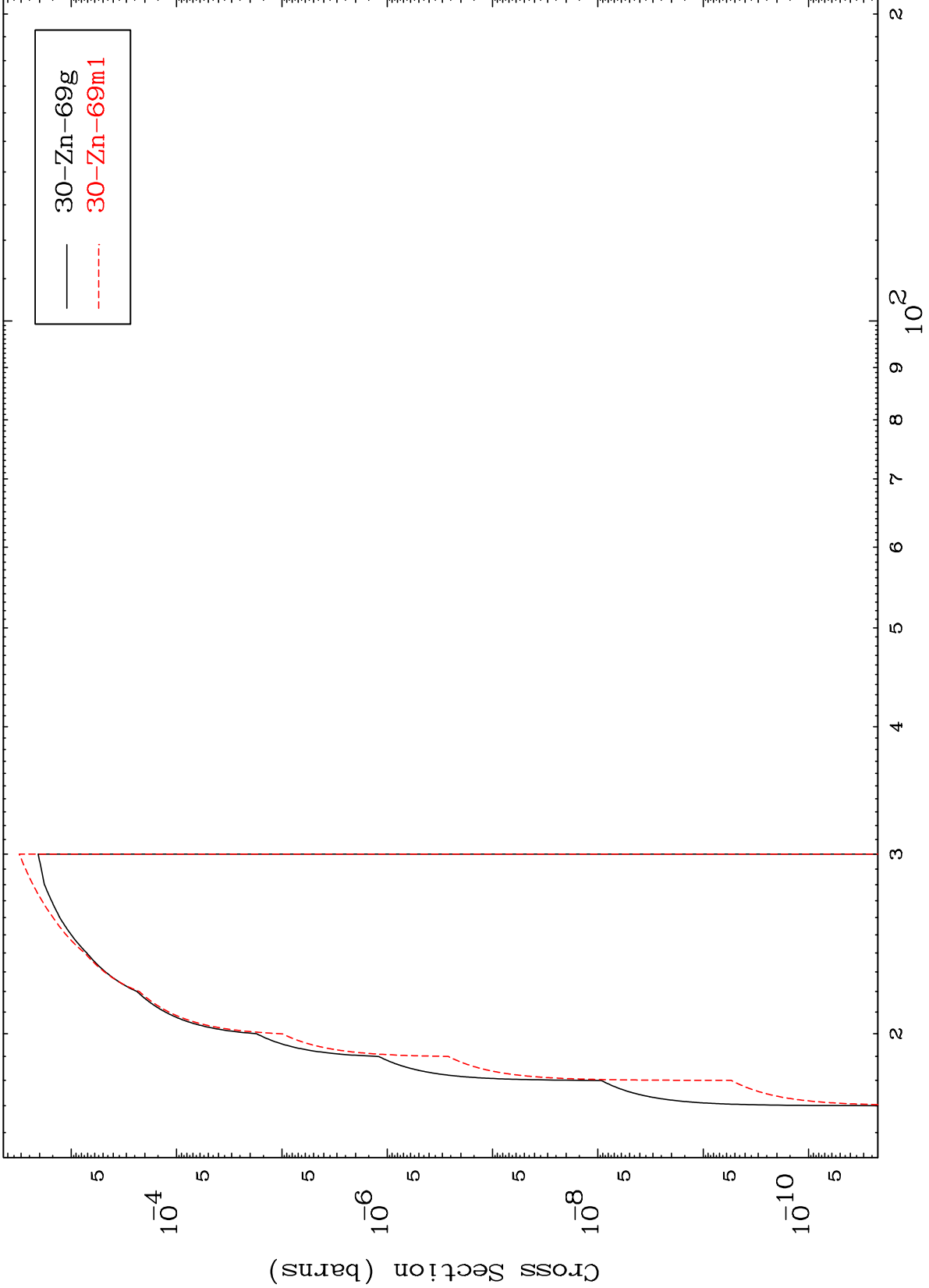
14

MAT 3049

(p,n') t

30-Zn-72

Radionuclide Production Cross Section

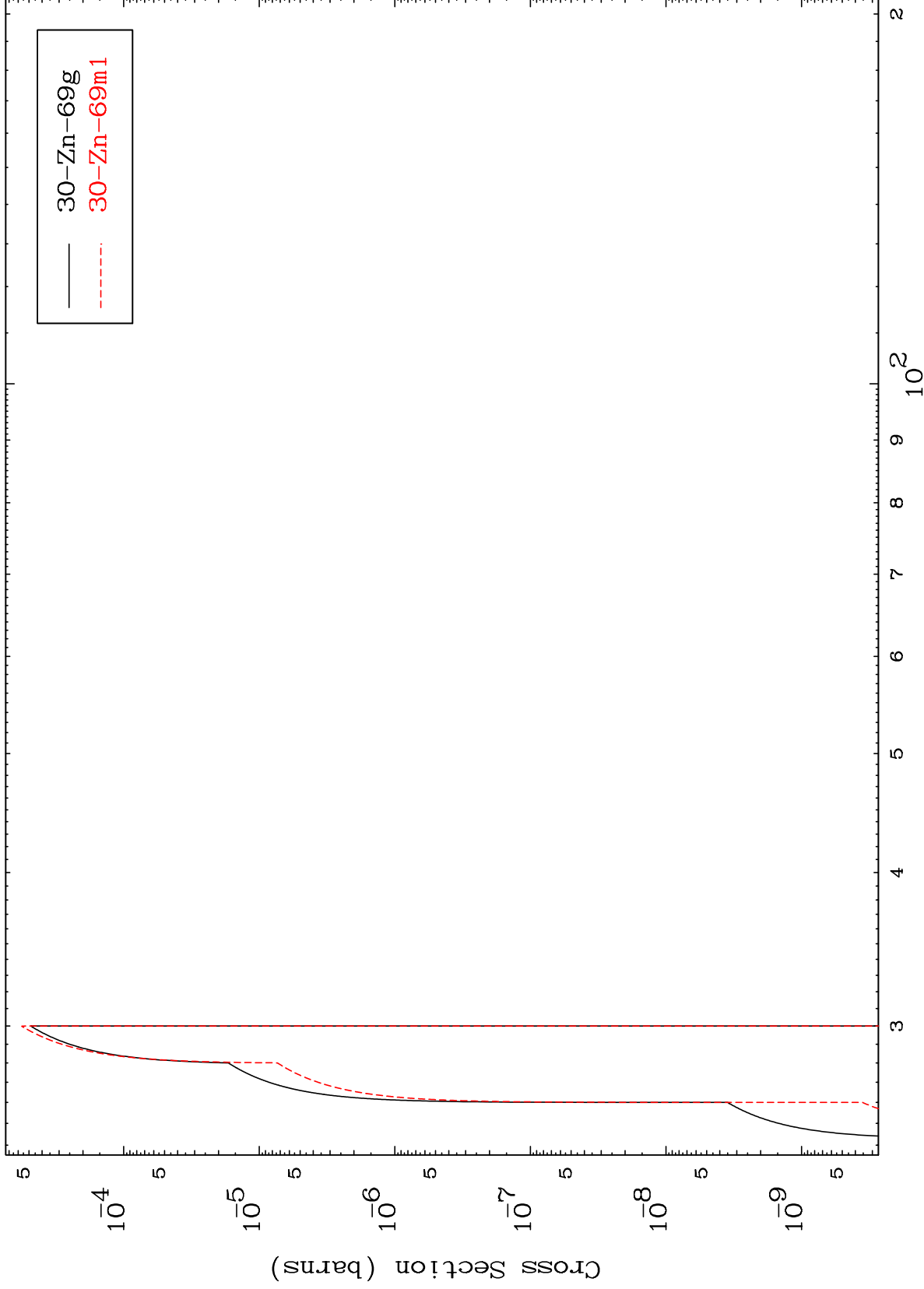


15

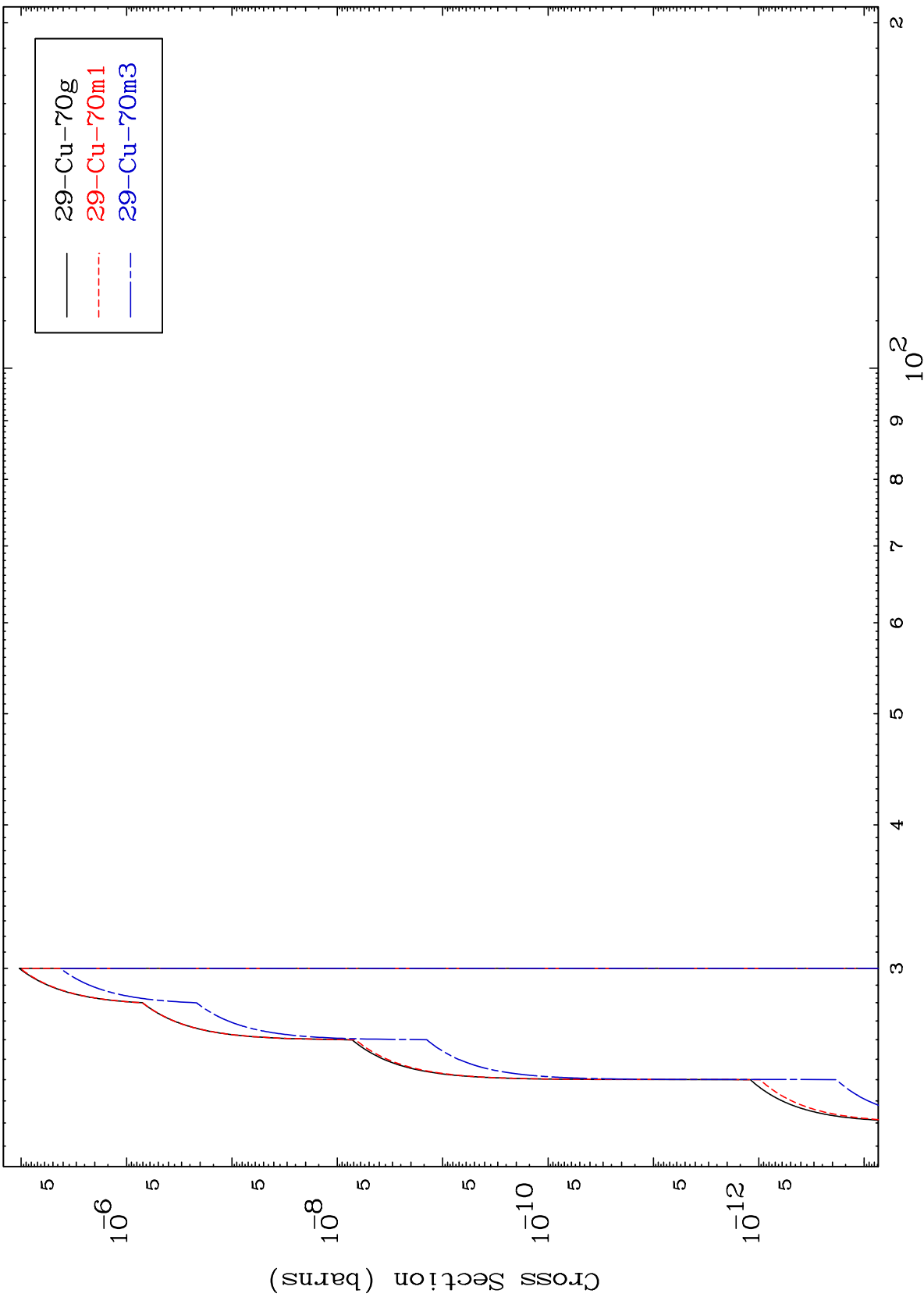
Incident Energy (MeV)

30-Zn-72

Radionuclide Production Cross Section



Radionuclide Production Cross Section

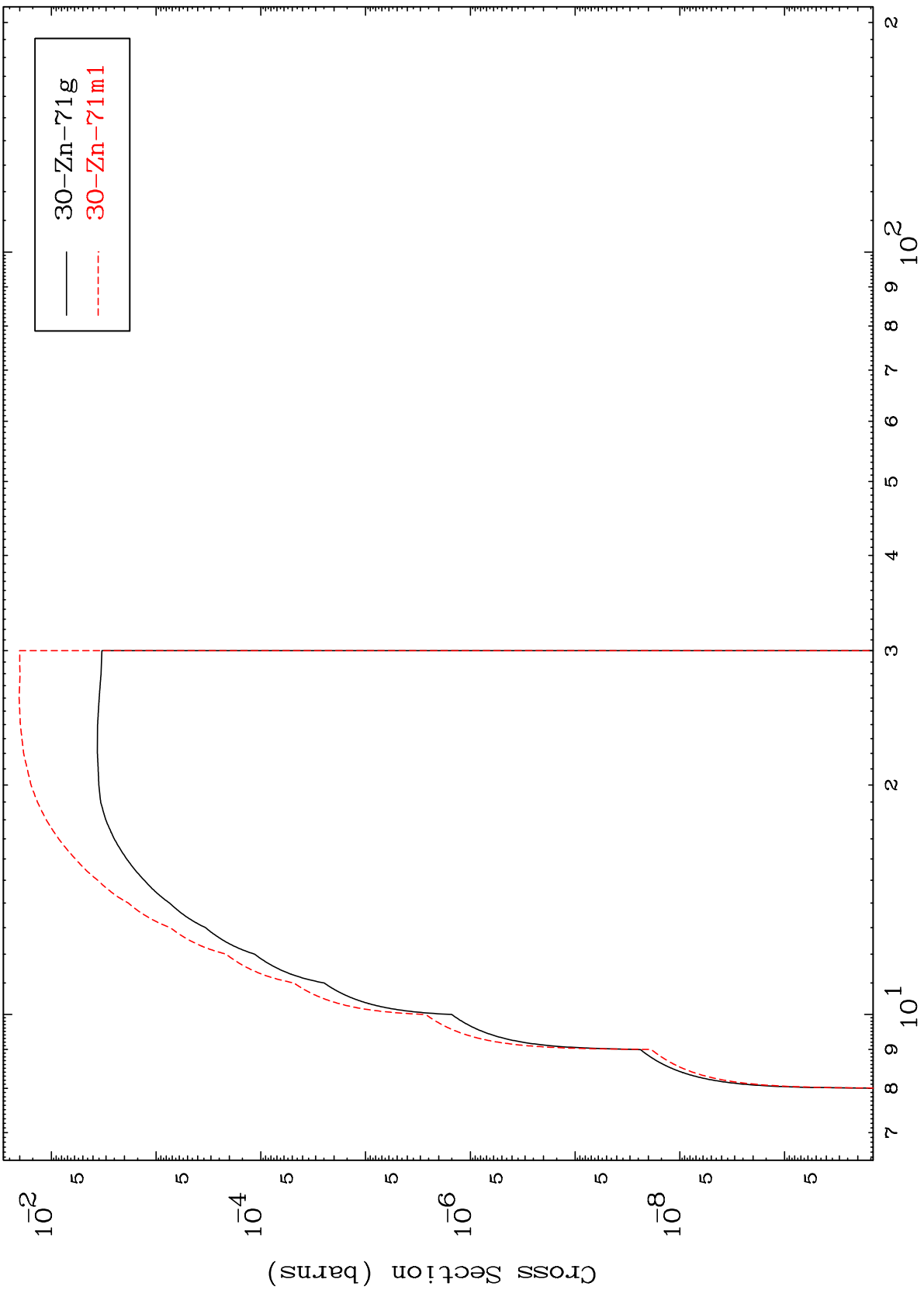


MAT 3049

(p,d)

30-Zn-72

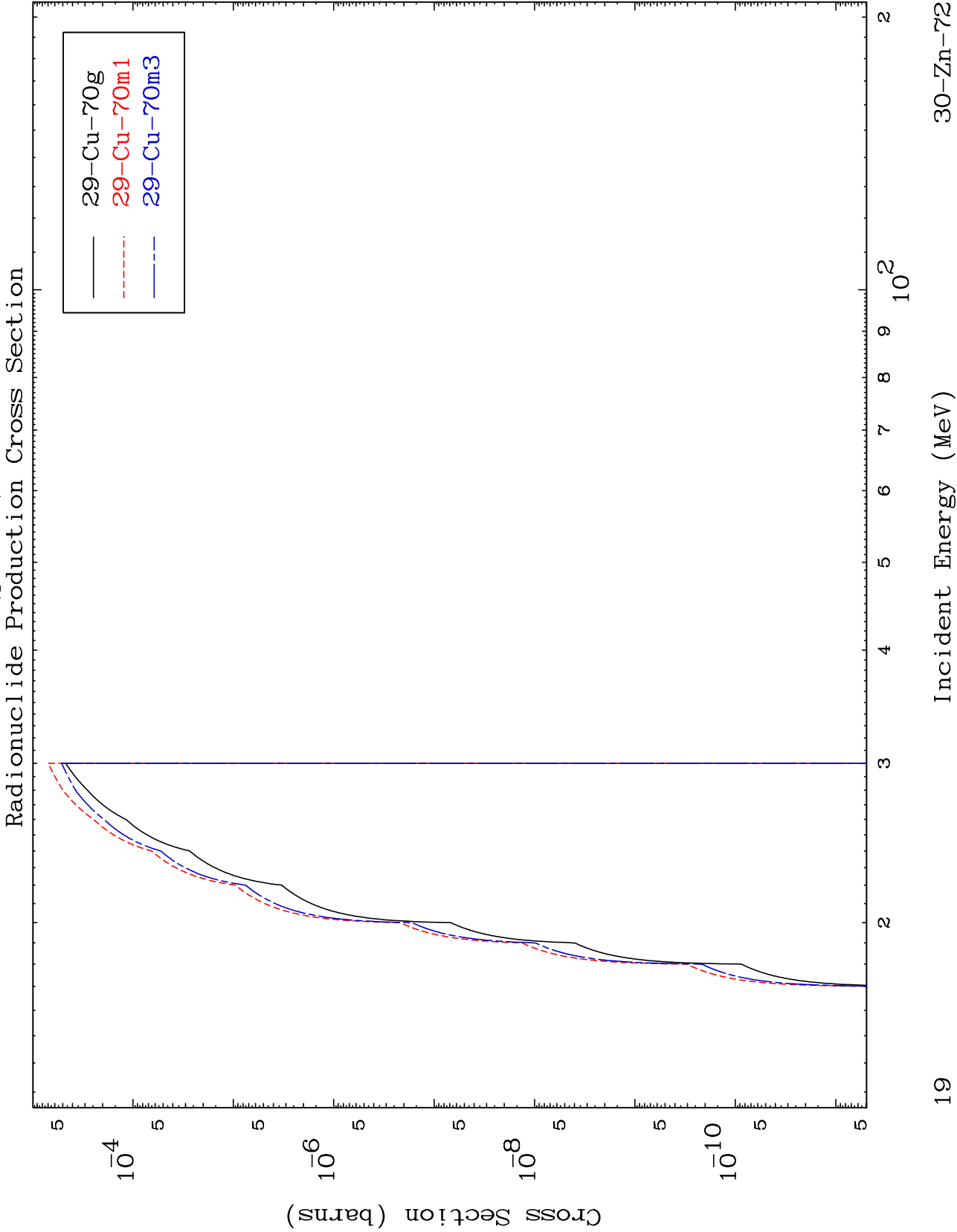
Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-72

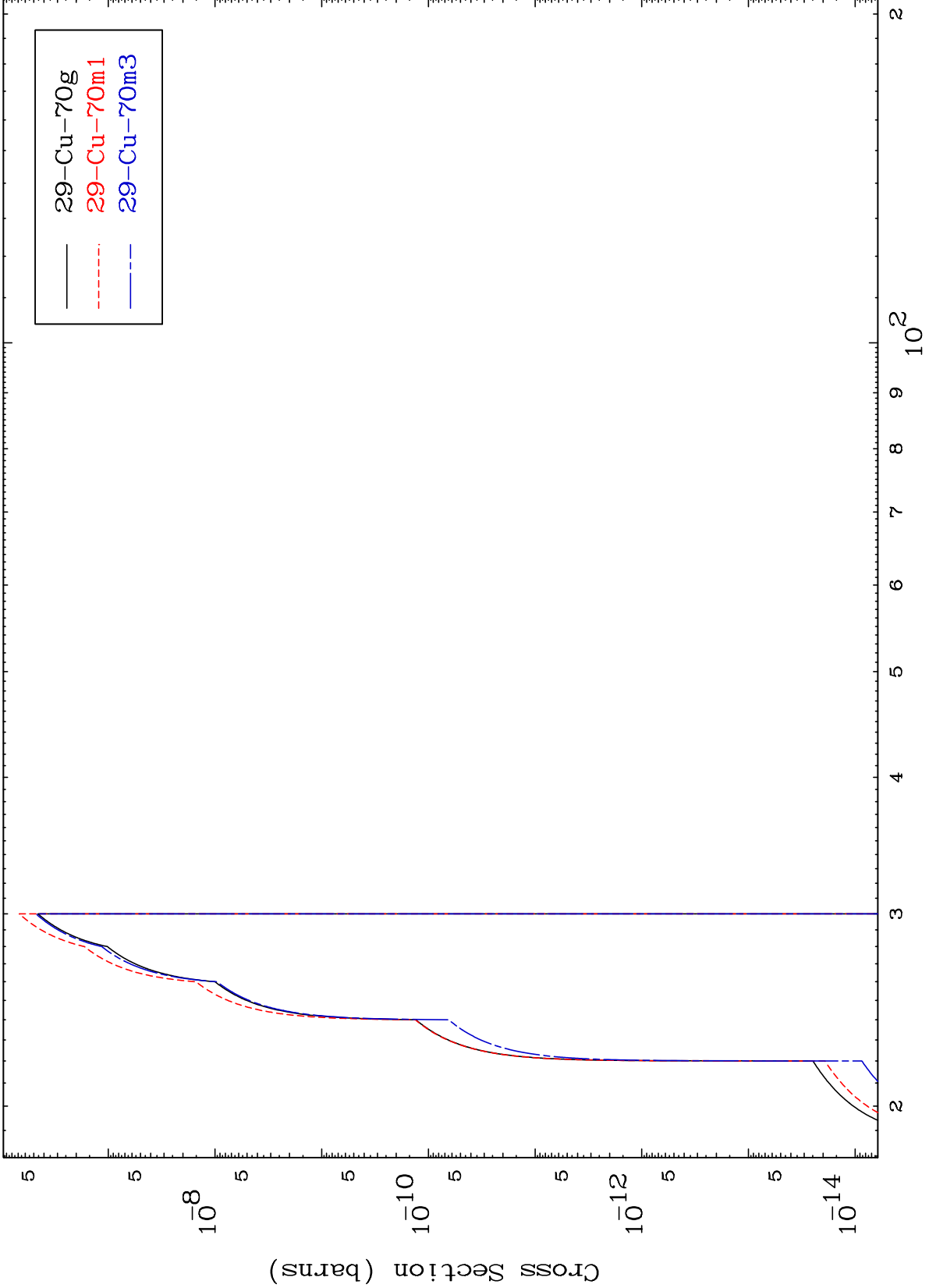


MAT 3049

(p,p) d

30-Zn-72

Radionuclide Production Cross Section



20

Incident Energy (MeV)

30-Zn-72