

Program EVALPLOT
(Version 2017-1)

by

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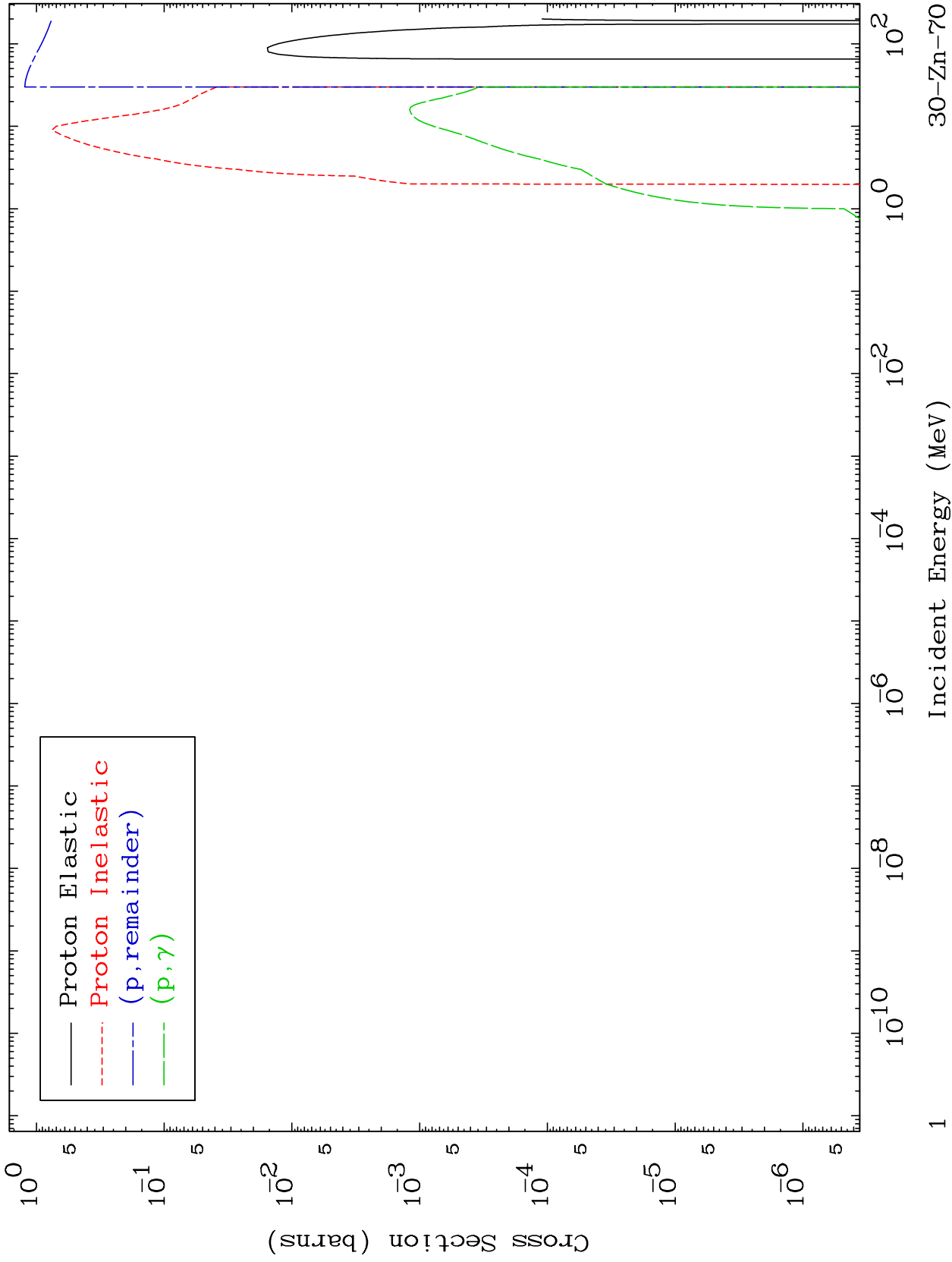
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3043

Proton Major
0 Kelvin Cross Sections

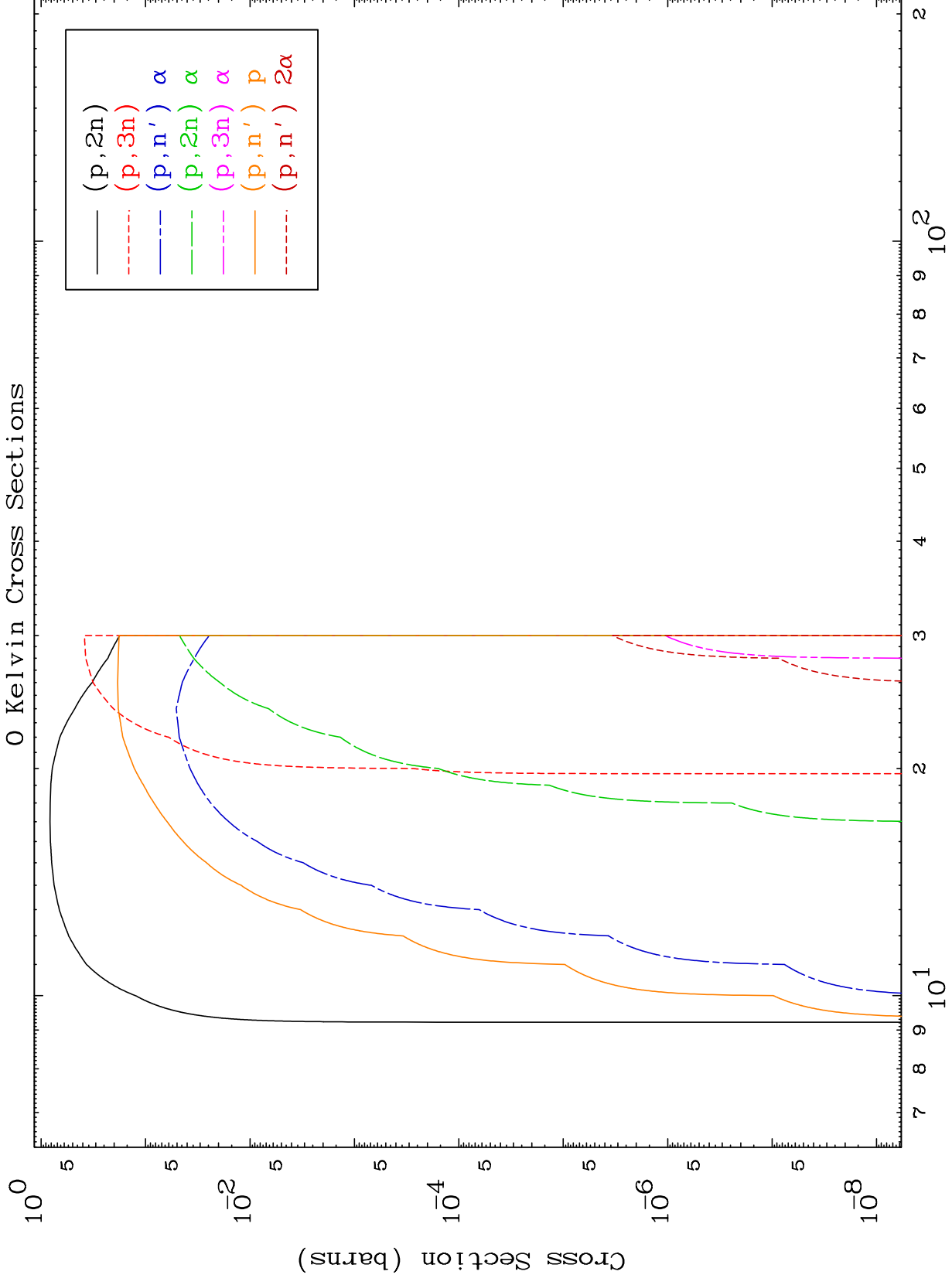
30-Zn-70



MAT 3043

Proton Neutron Production
0 Kelvin Cross Sections

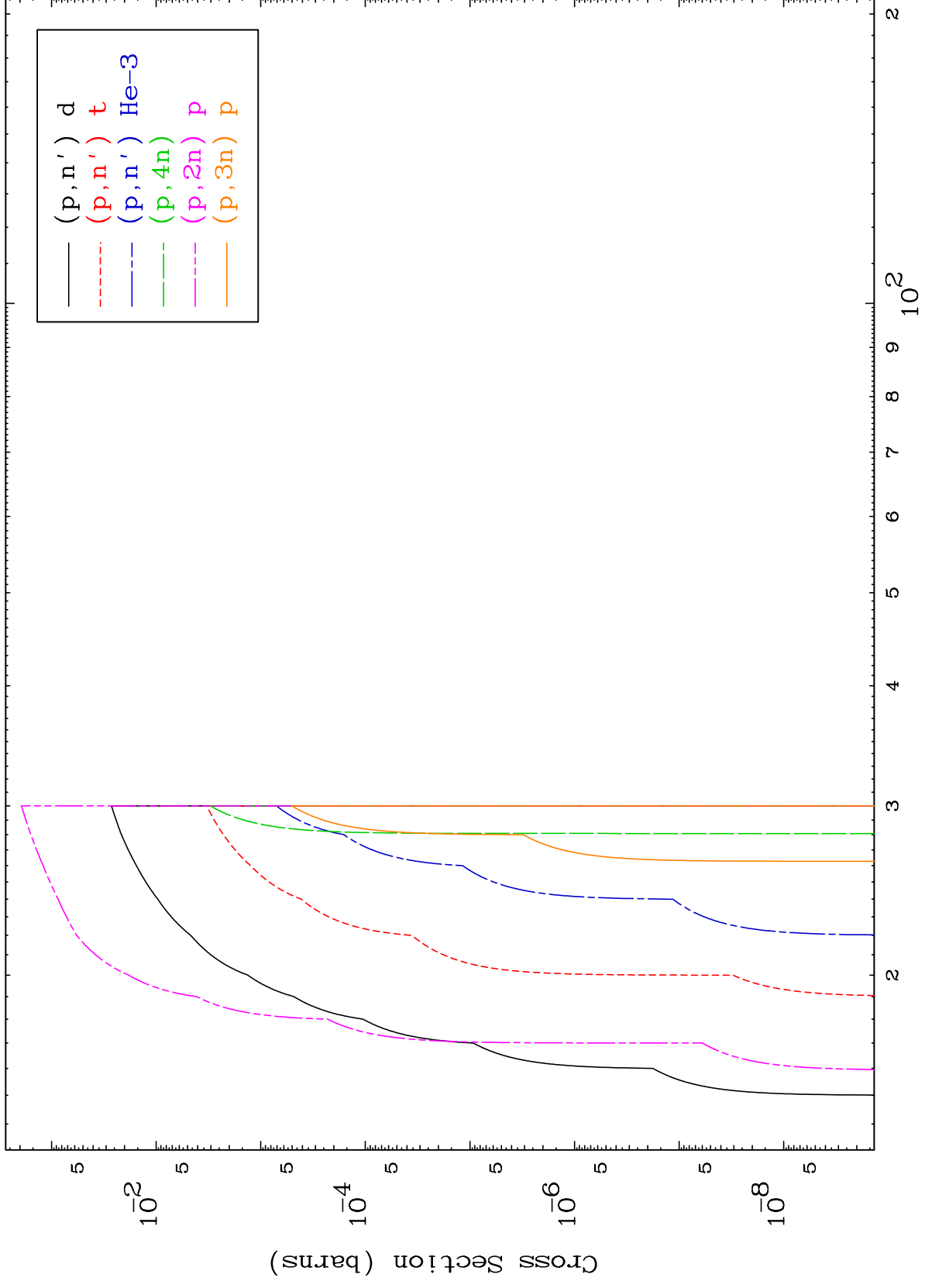
30-Zn-70

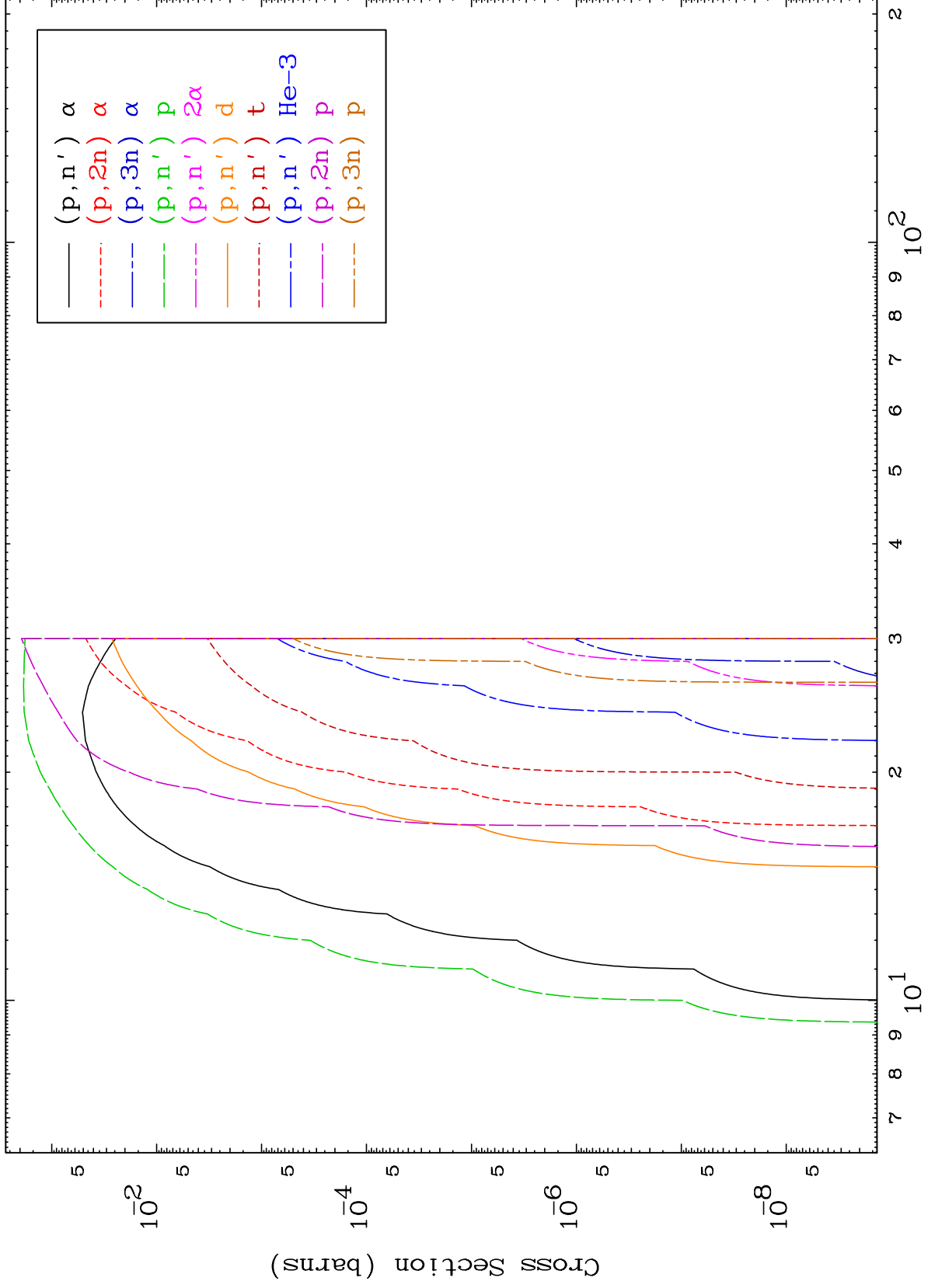


2

Incident Energy (MeV)

30-Zn-70

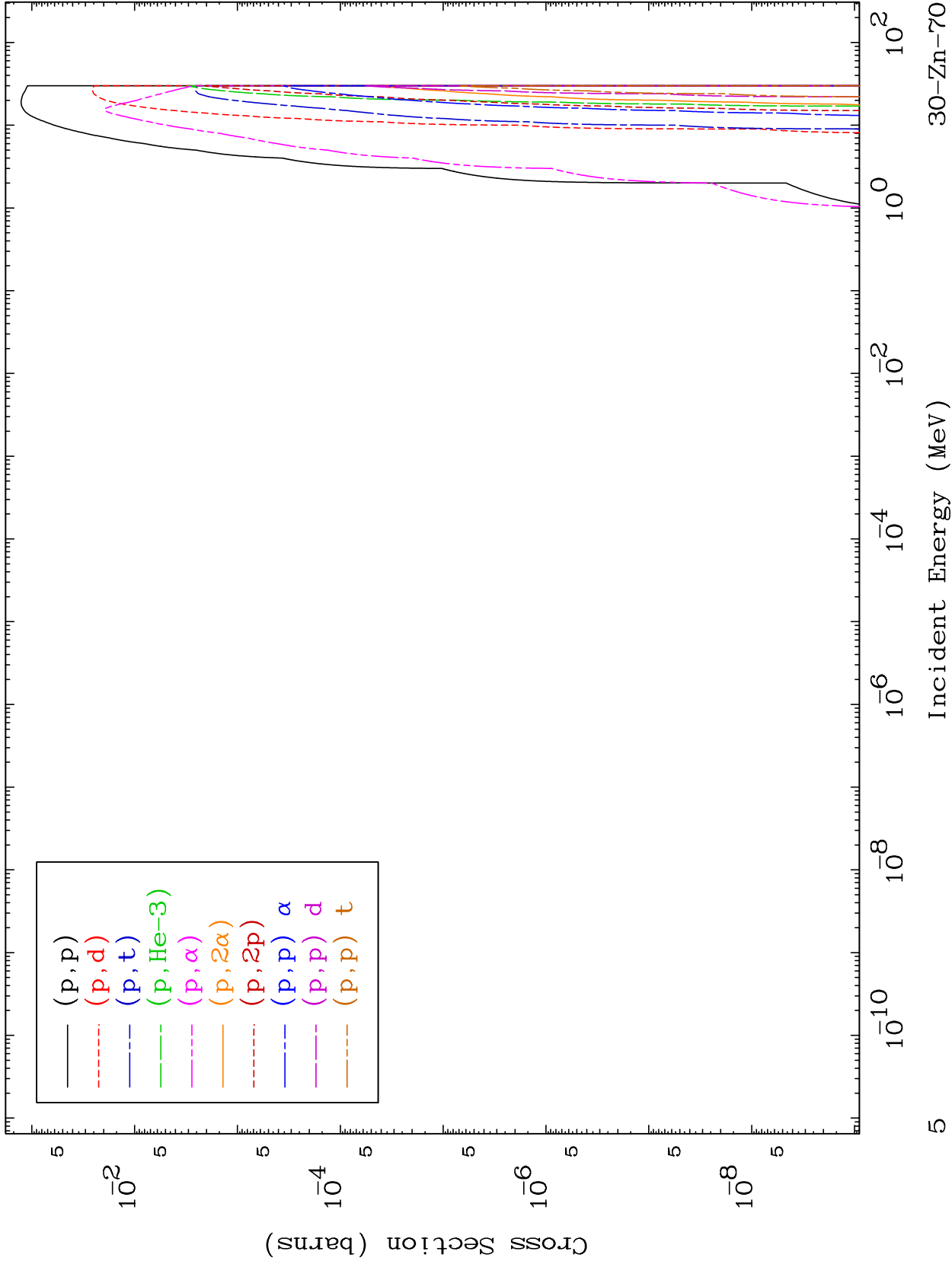




MAT 3043

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-70

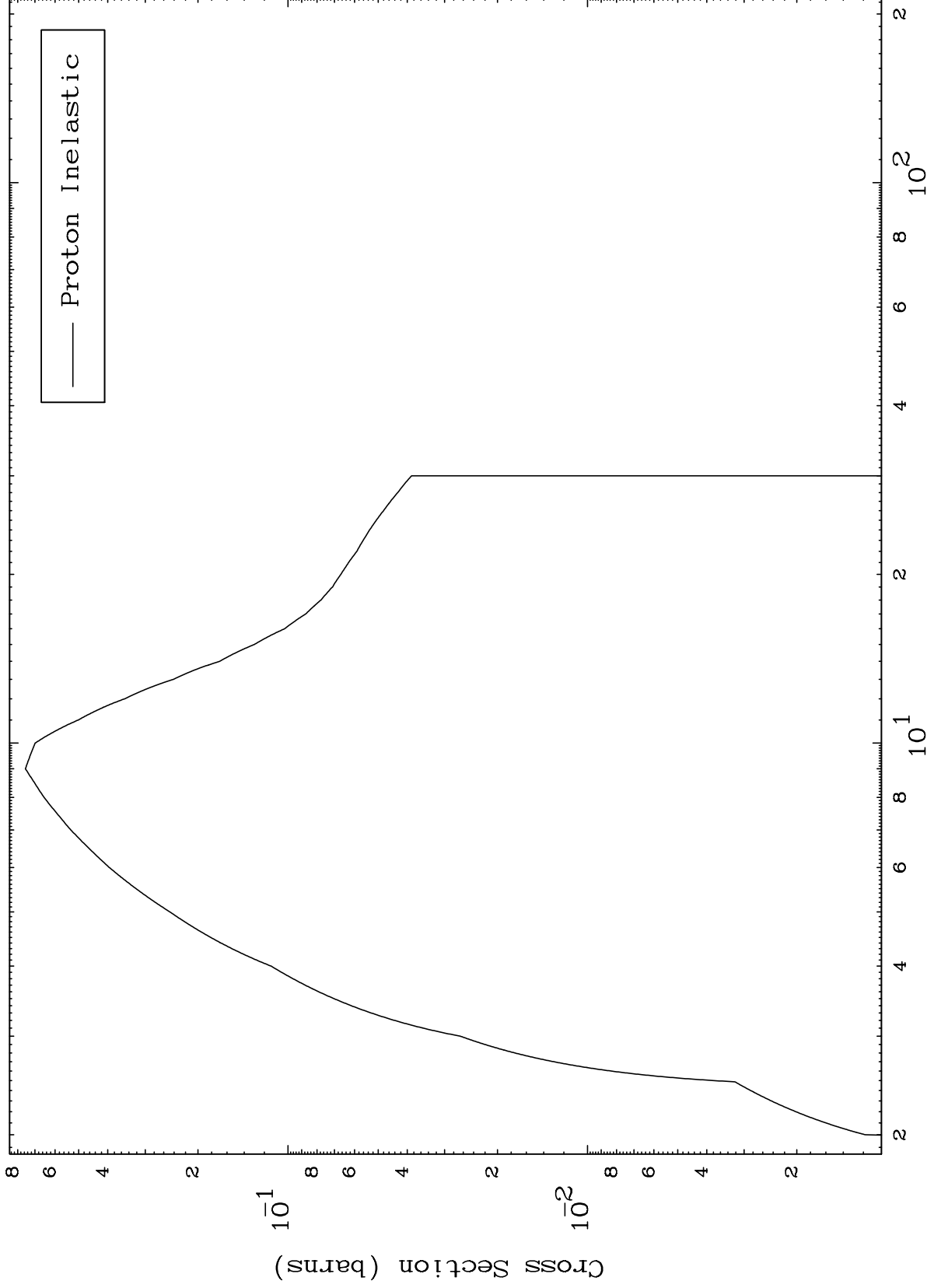


MAT 3043

(p,n') Level

30-Zn-70

0 Kelvin Cross Sections



6

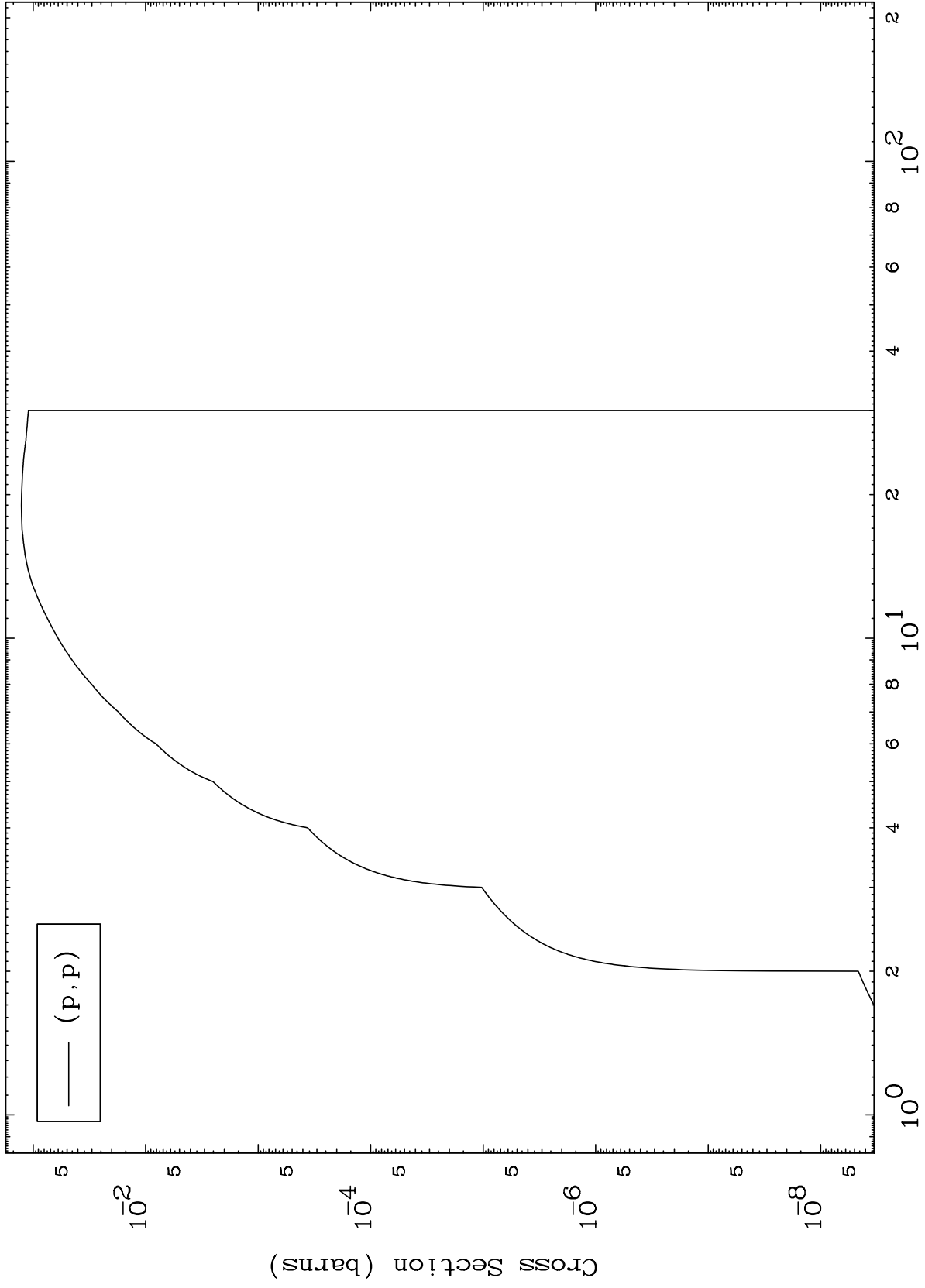
Incident Energy (MeV)

30-Zn-70

MAT 3043

(p,p) Levels
0 Kelvin Cross Sections

30-Zn-70



7

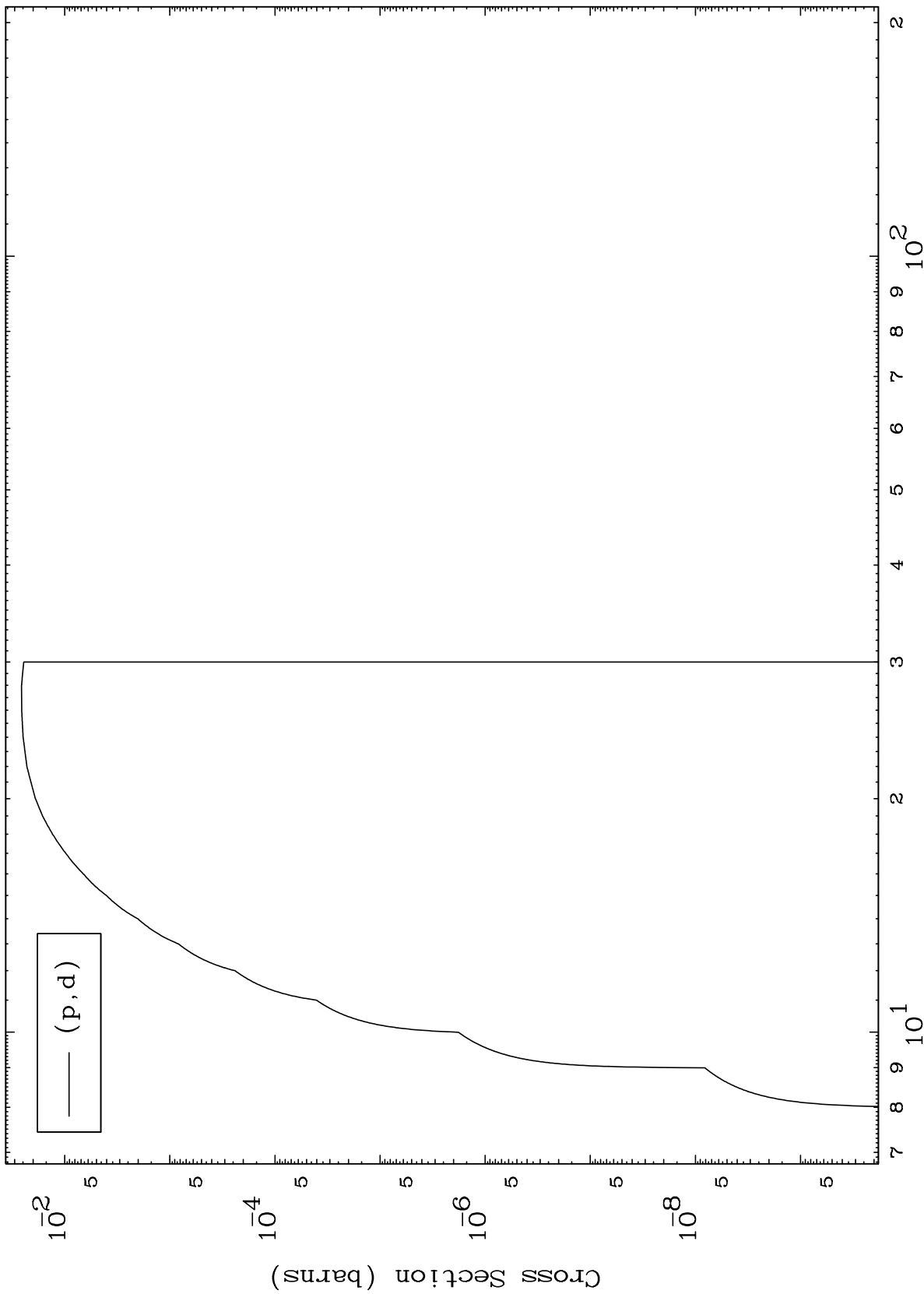
Incident Energy (MeV)

30-Zn-70

MAT 3043

30-Zn-70

(p,d) Levels
0 Kelvin Cross Sections



(p,d)

30-Zn-70

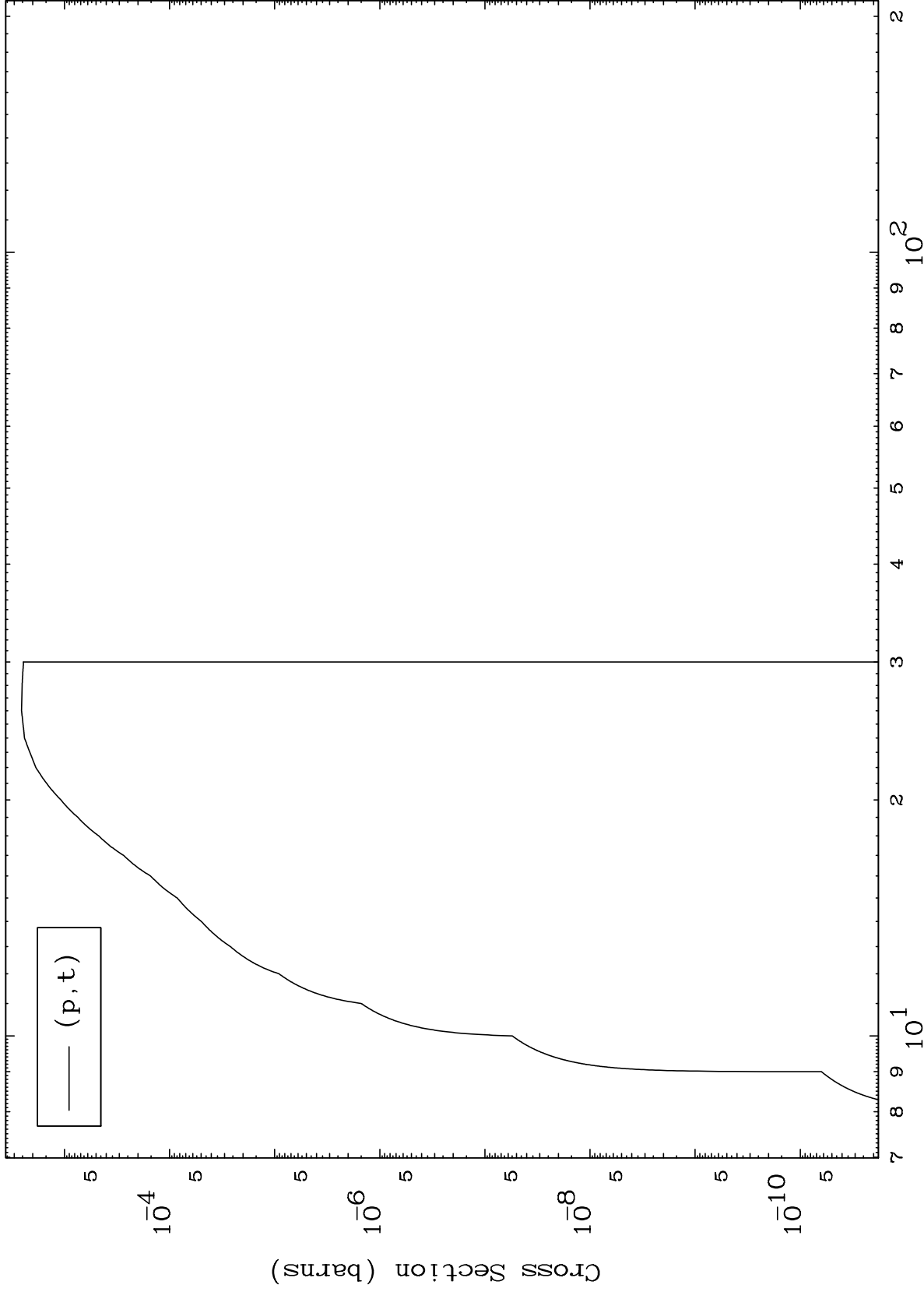
Incident Energy (MeV)

8

MAT 3043

(p,t) Levels
0 Kelvin Cross Sections

30-Zn-70



9

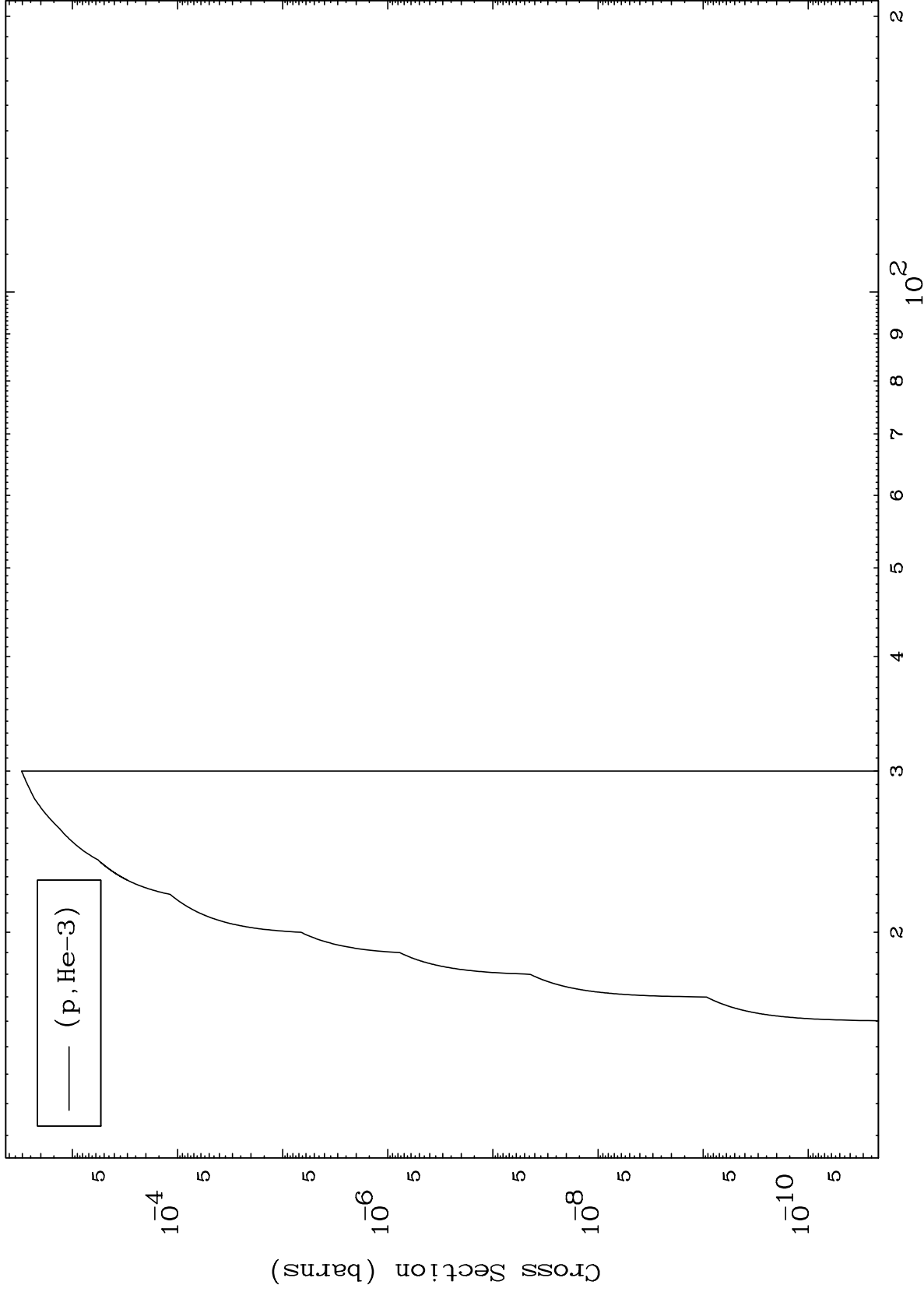
Incident Energy (MeV)

30-Zn-70

MAT 3043

(p,He3) Levels
0 Kelvin Cross Sections

30-Zn-70



10

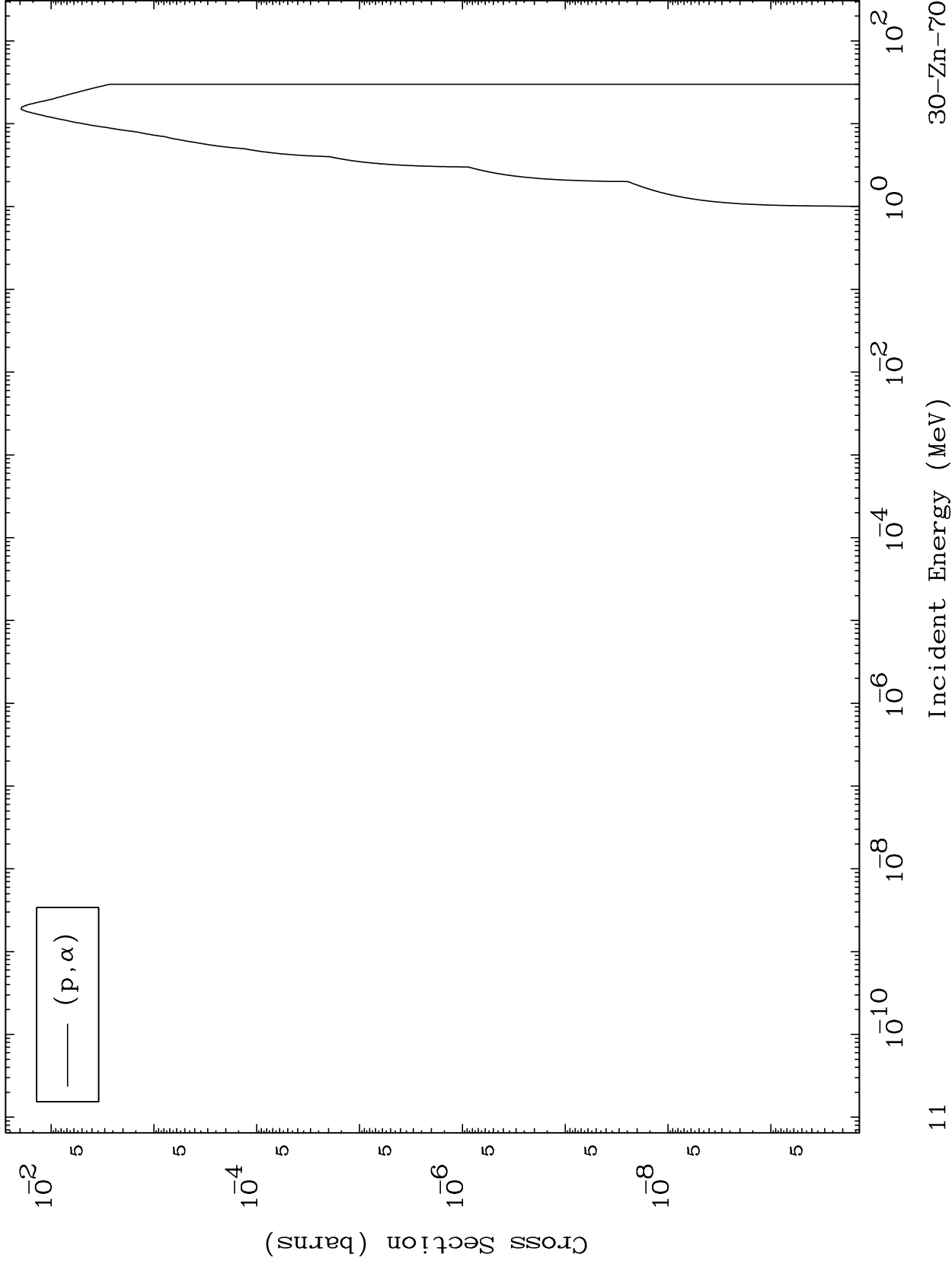
Incident Energy (MeV)

30-Zn-70

MAT 3043

(p, α) Levels
0 Kelvin Cross Sections

30-Zn-70

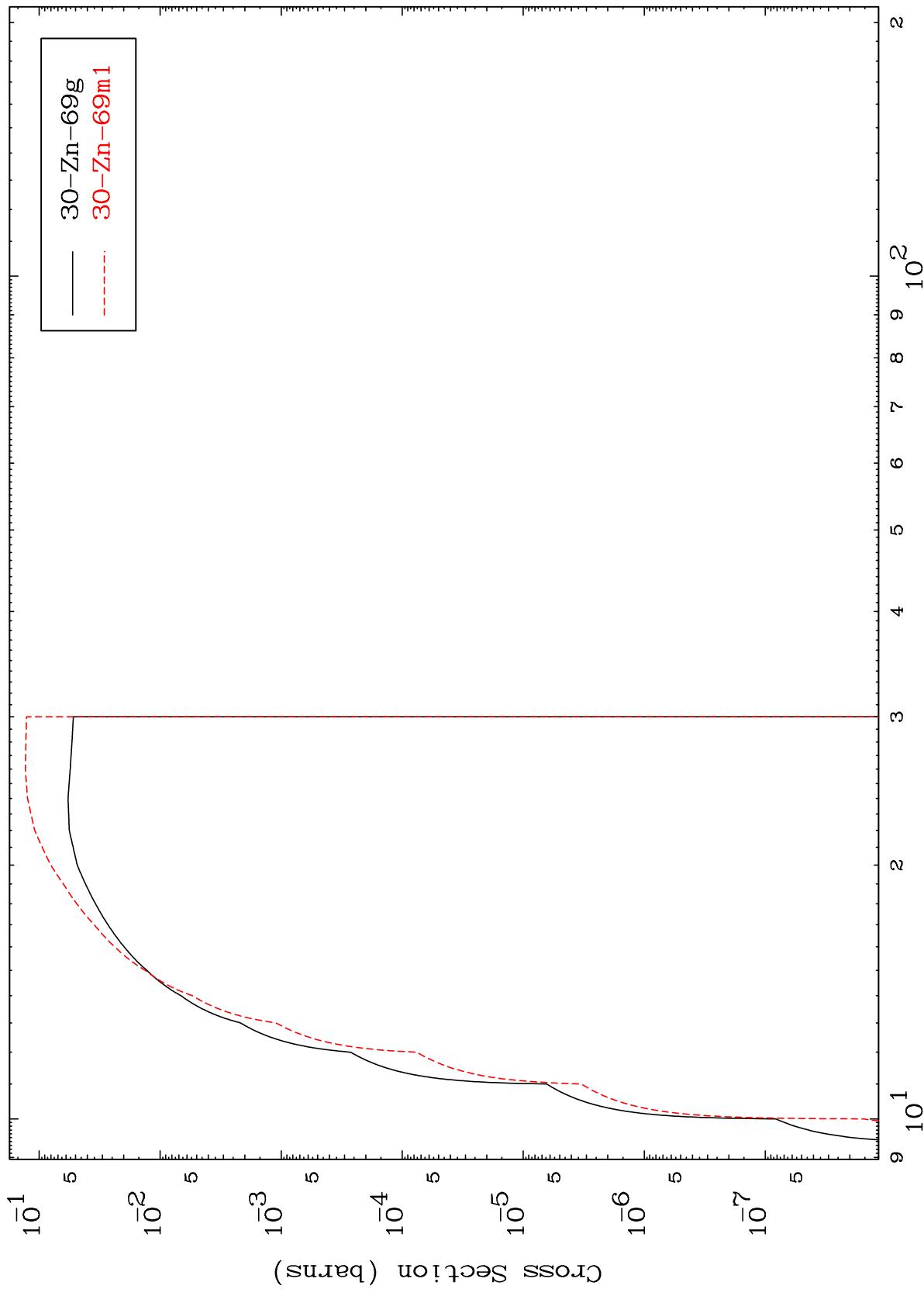


MAT 3043

(p,n') p

30-Zn-70

Radionuclide Production Cross Section



30-Zn-69g
30-Zn-69m1

Incident Energy (MeV)

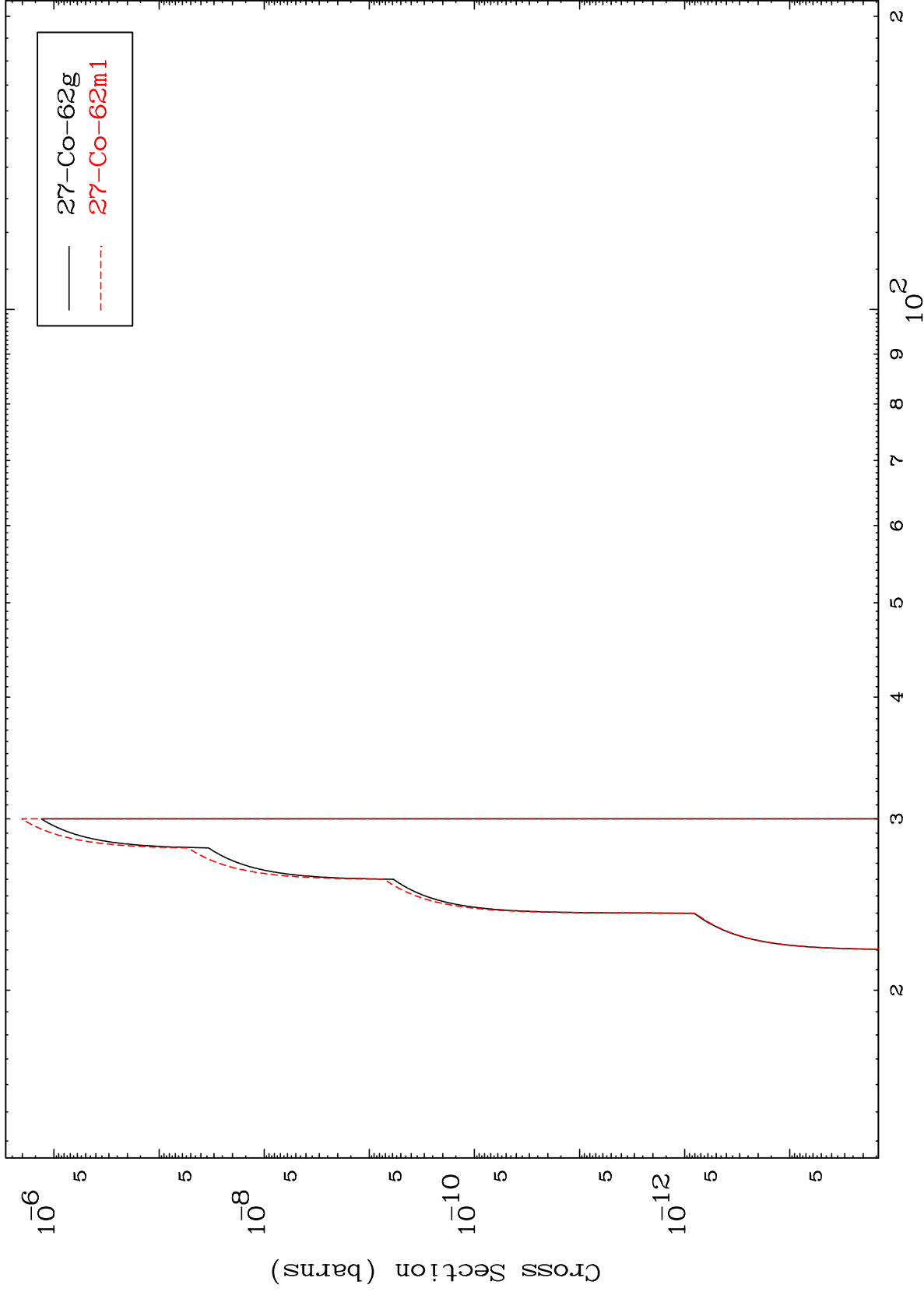
30-Zn-70

MAT 3043

(p,n') 2 α

30-Zn-70

Radionuclide Production Cross Section



13

Incident Energy (MeV)

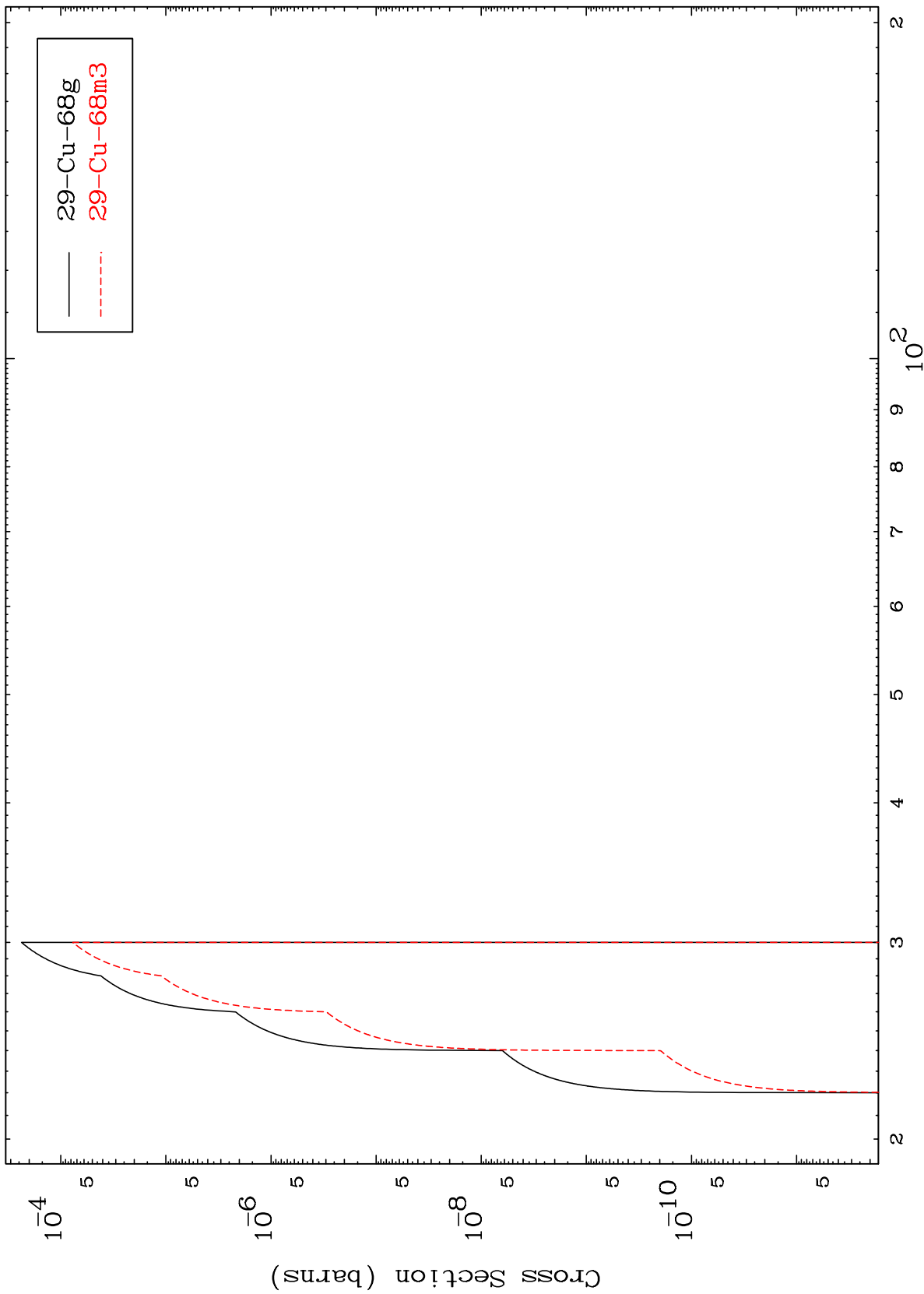
30-Zn-70

MAT 3043

(p,2n) p

30-Zn-70

Radionuclide Production Cross Section



14

Incident Energy (MeV)

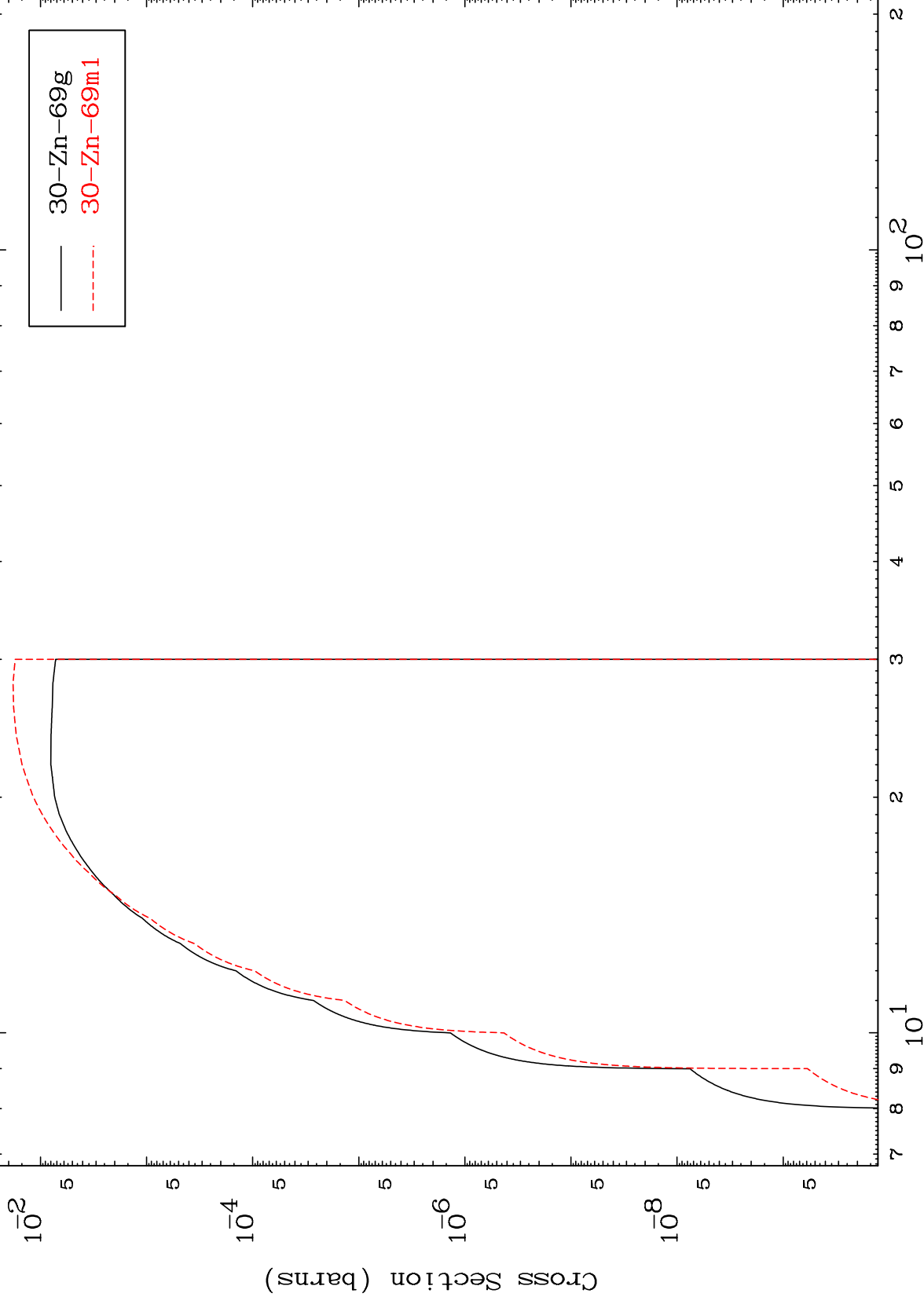
30-Zn-70

MAT 3043

(p,d)

30-Zn-70

Radionuclide Production Cross Section



Incident Energy (MeV)

30-Zn-70

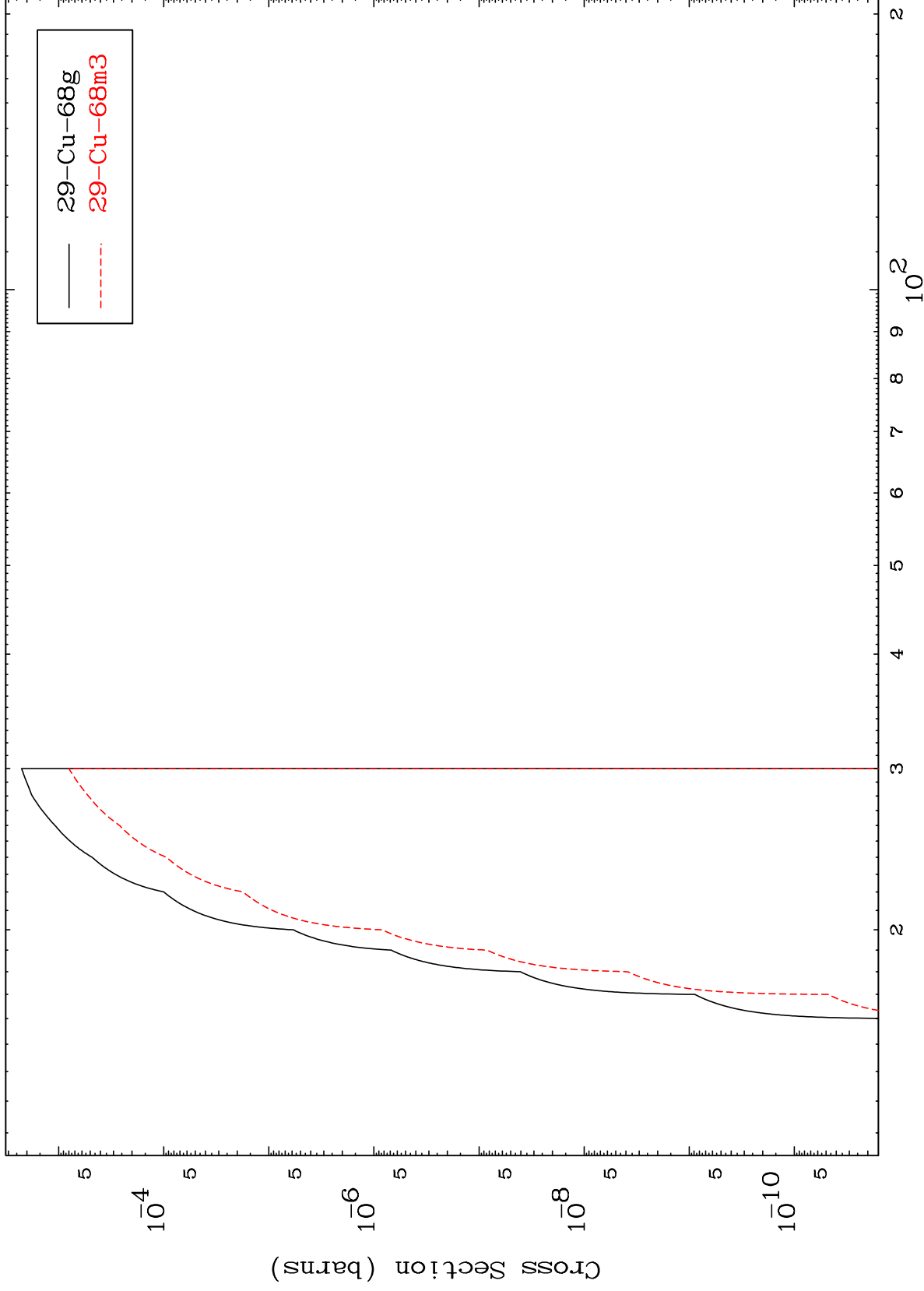
15

MAT 3043

(p,He-3)

30-Zn-70

Radionuclide Production Cross Section



16

Incident Energy (MeV)

30-Zn-70

MAT 3043

(p,p) d

30-Zn-70

