

Program EVALPLOT
(Version 2017-1)

by

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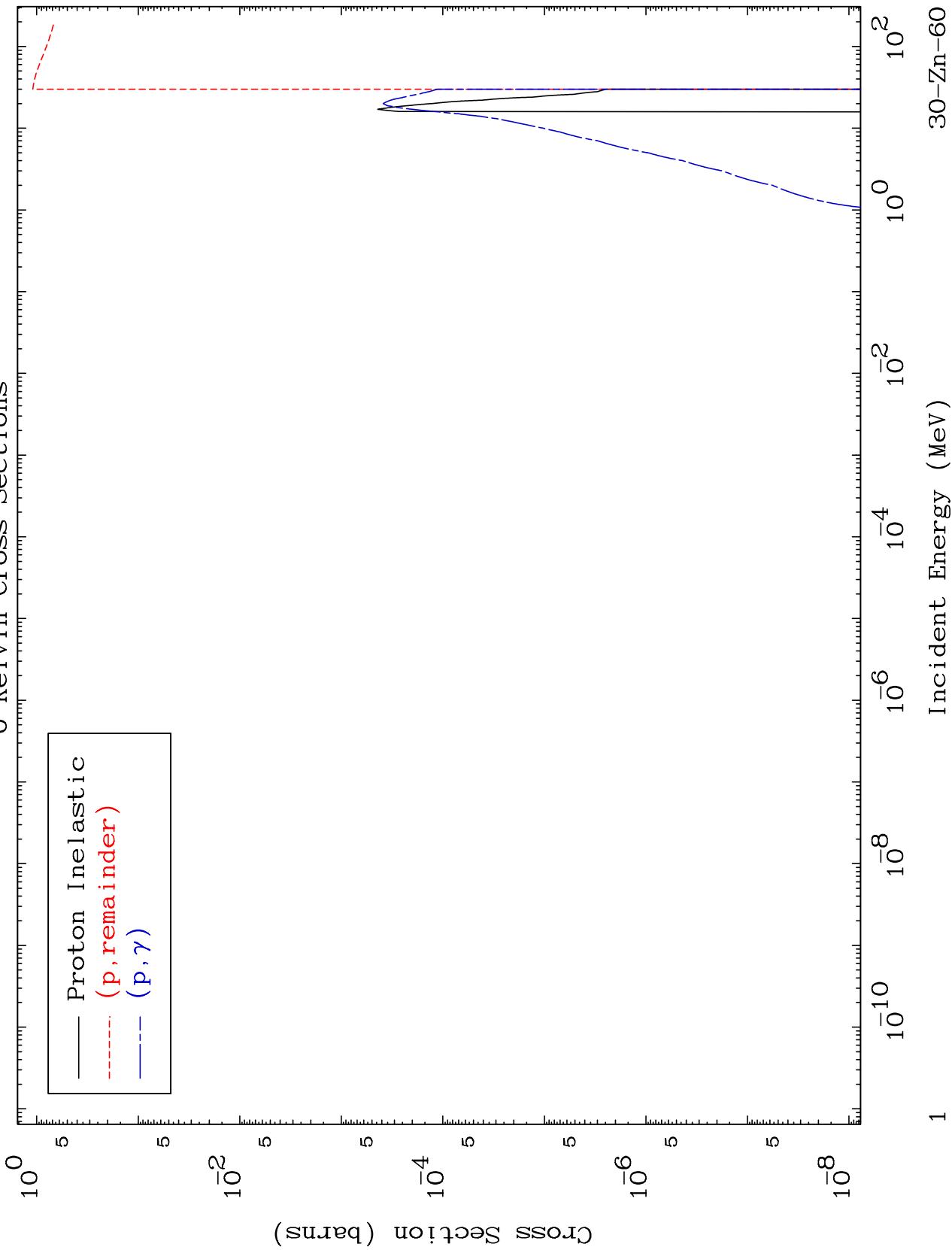
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3013

Proton Major
0 Kelvin Cross Sections

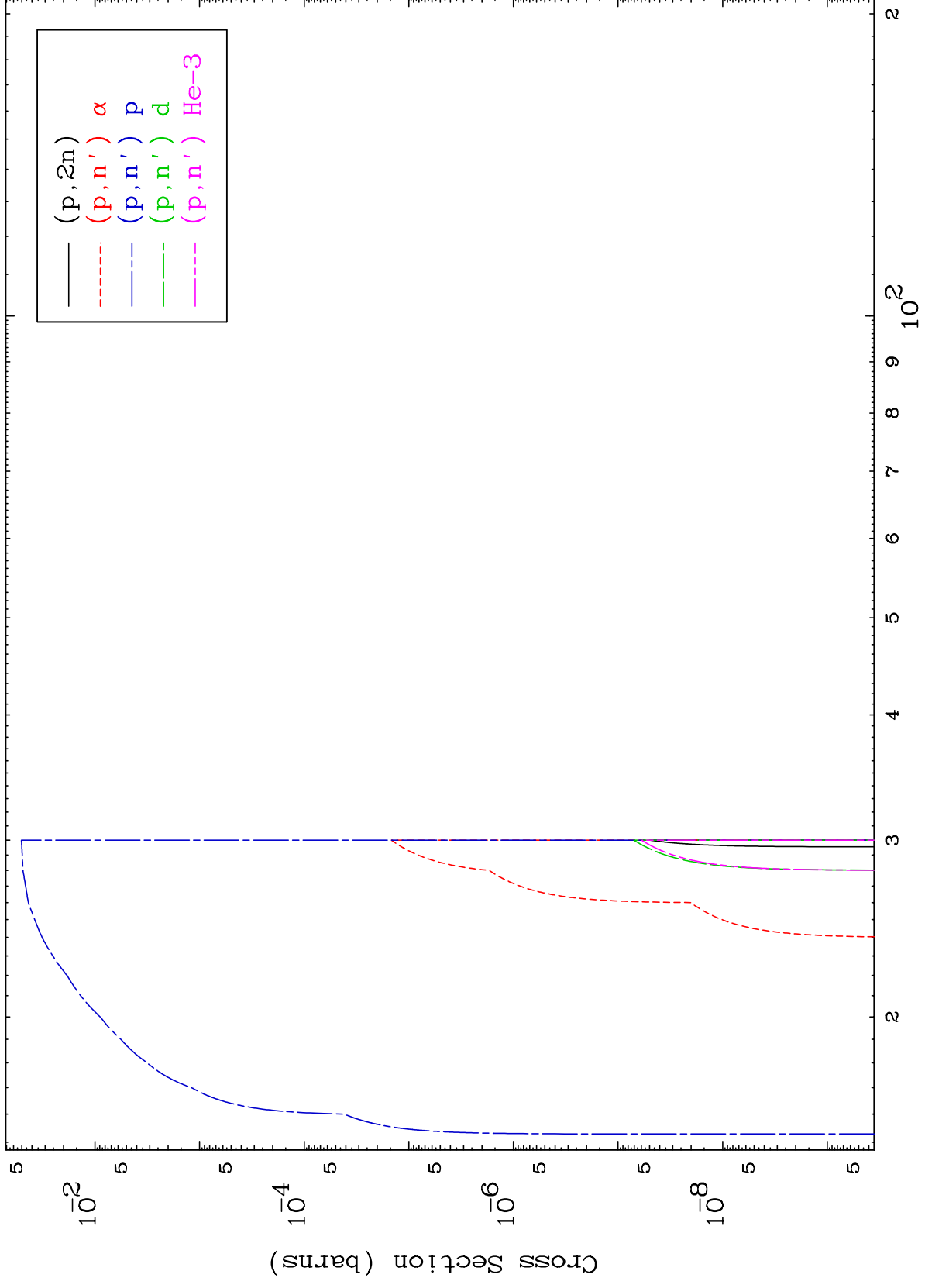
30-Zn-60



MAT 3013

Proton Neutron Production
0 Kelvin Cross Sections

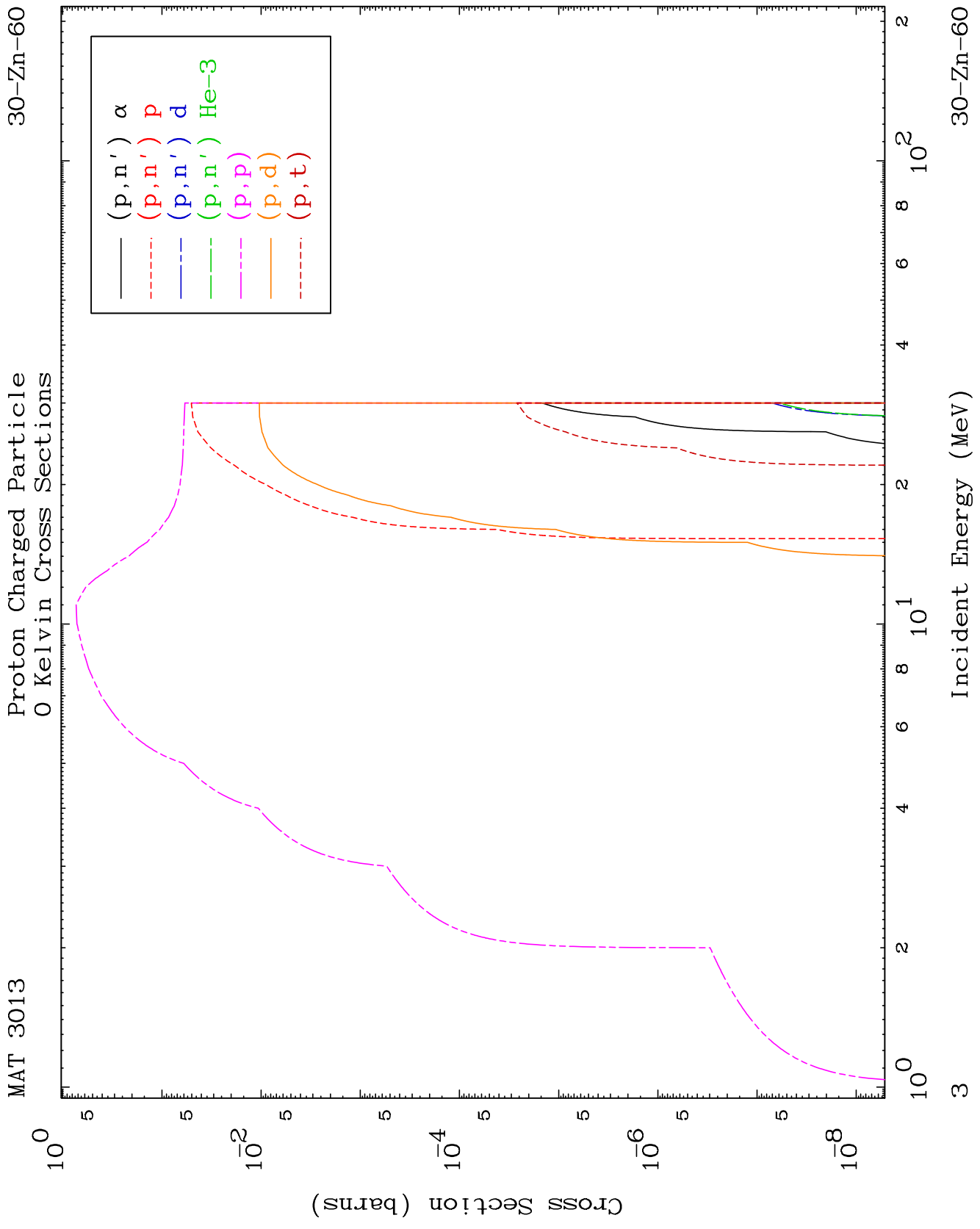
30-Zn-60



2

Incident Energy (MeV)

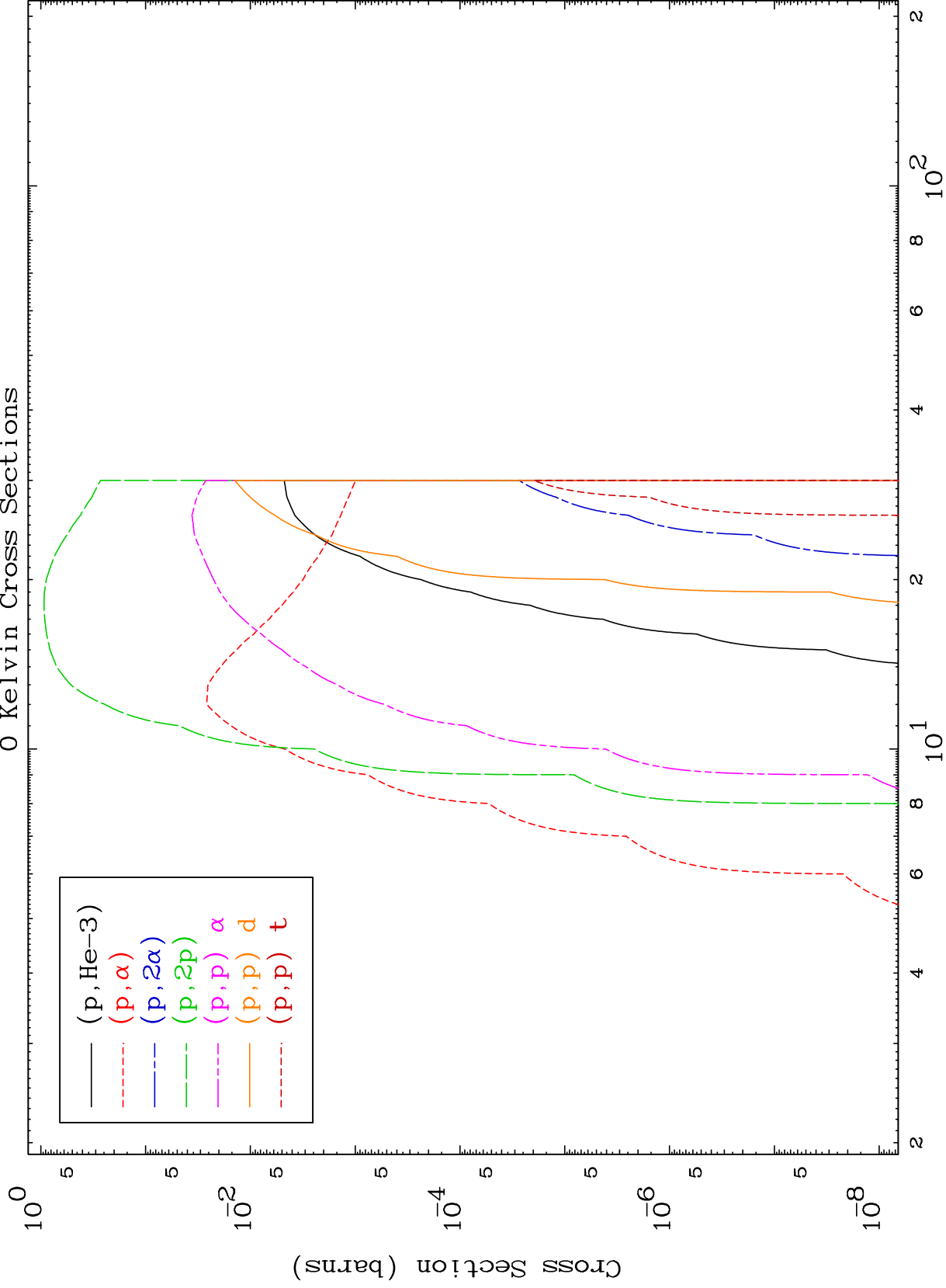
30-Zn-60



MAT 3013

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-60



4

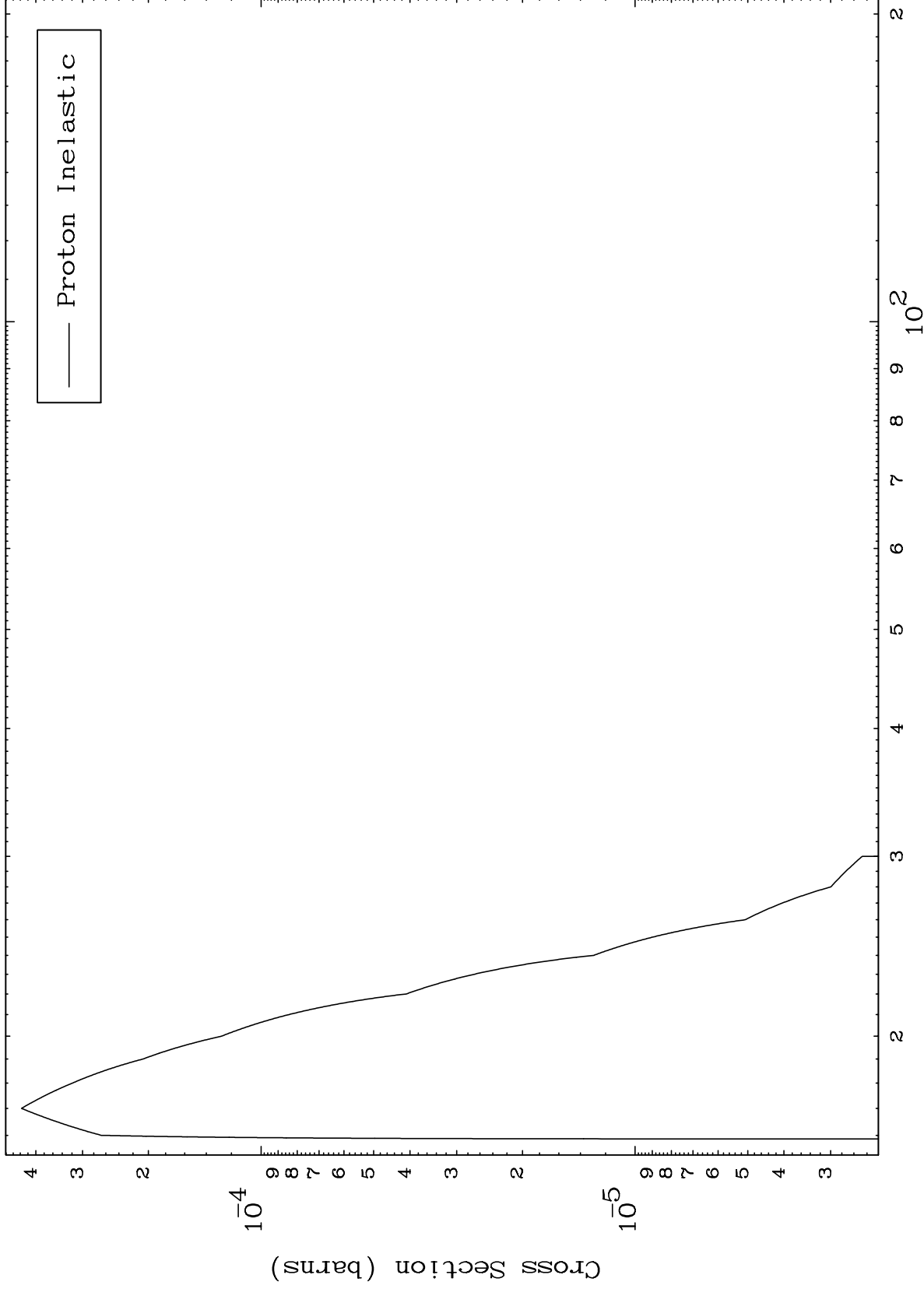
Incident Energy (MeV)

30-Zn-60

MAT 3013

(p,n') Level
0 Kelvin Cross Sections

30-Zn-60



Proton Inelastic

30-Zn-60

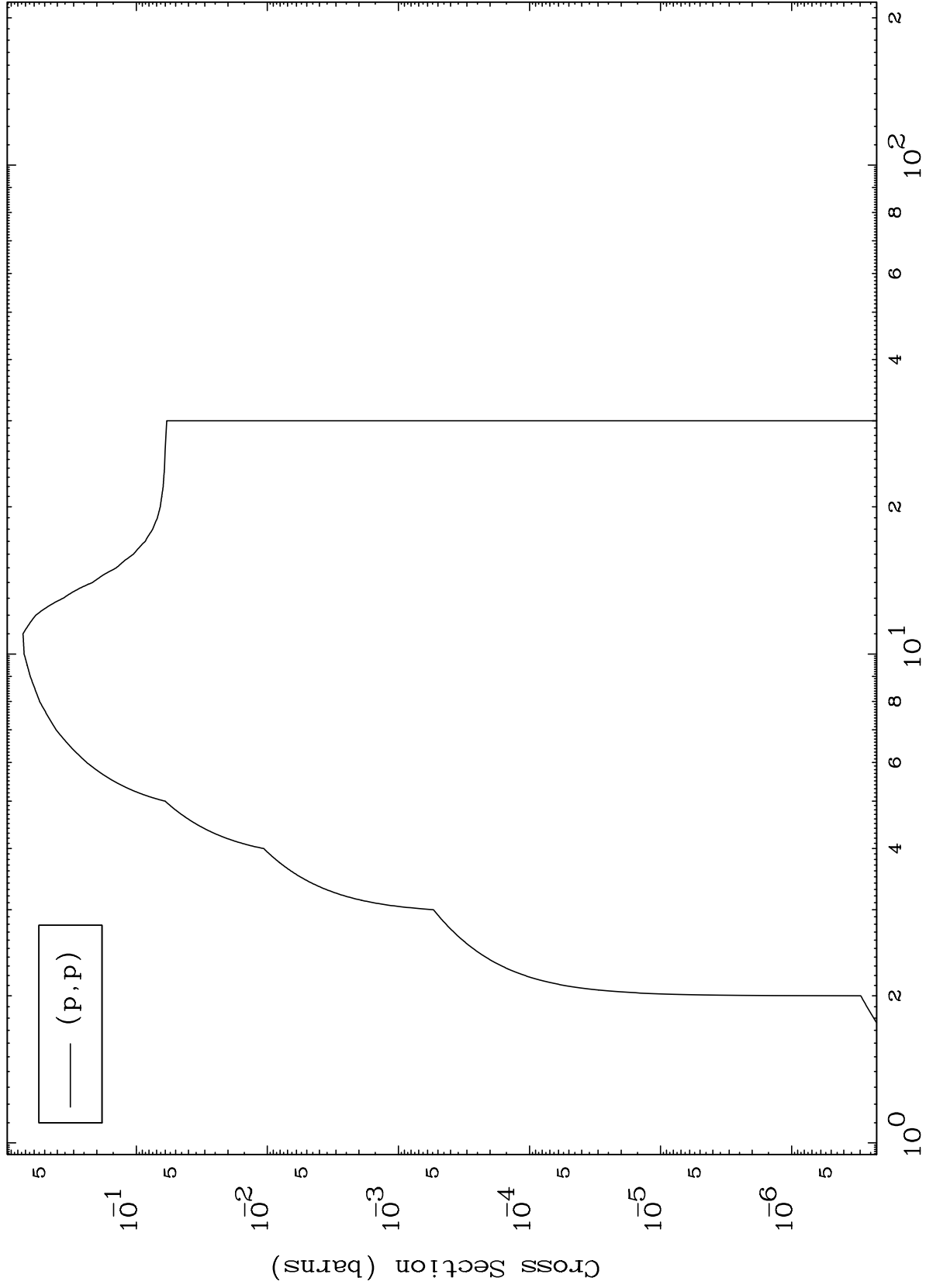
Incident Energy (MeV)

5

MAT 3013

30-Zn-60

(p,p) Levels
0 Kelvin Cross Sections



(p,p)

30-Zn-60

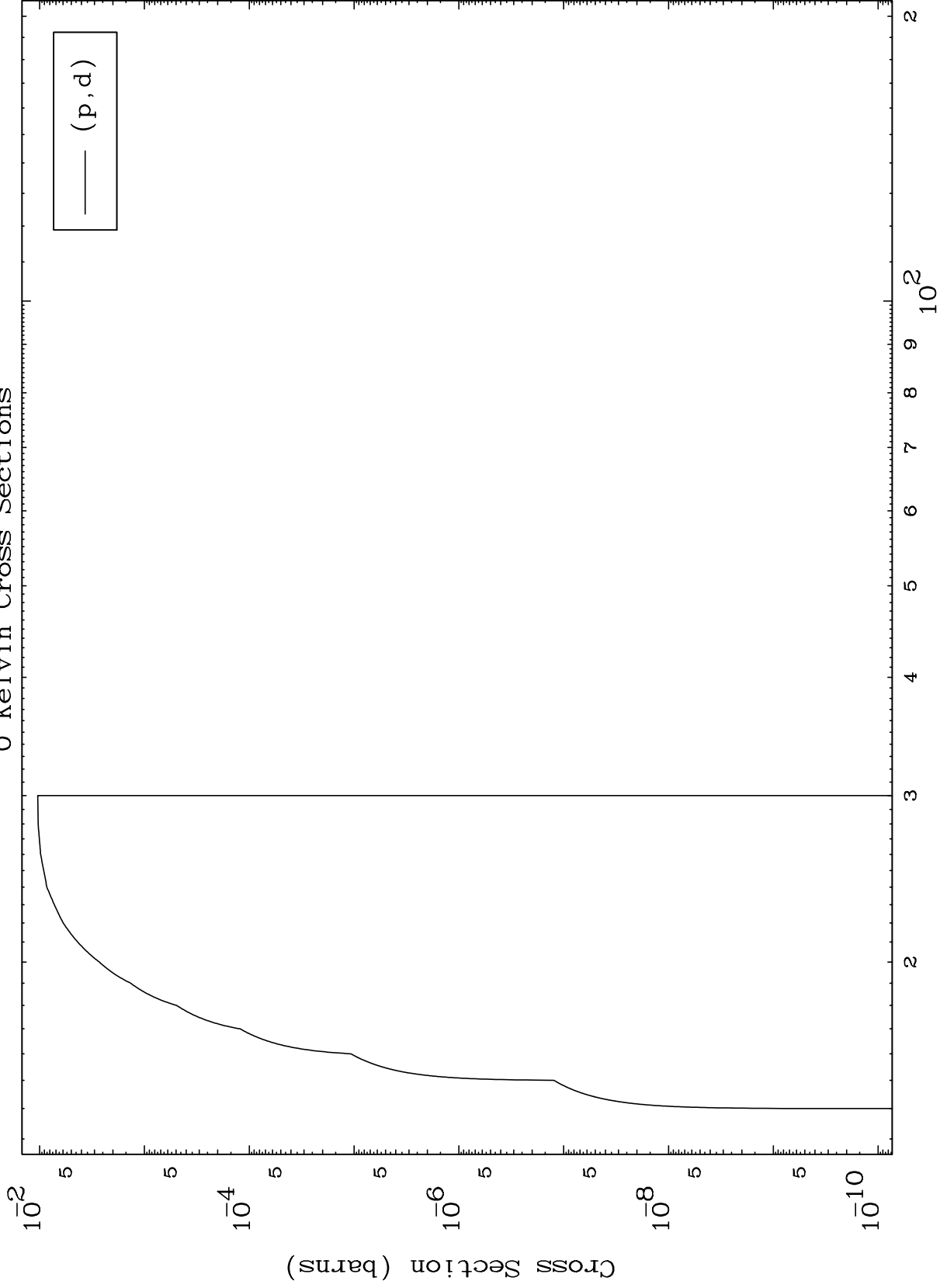
Incident Energy (MeV)

6

MAT 3013

(p,d) Levels
0 Kelvin Cross Sections

30-Zn-60



7

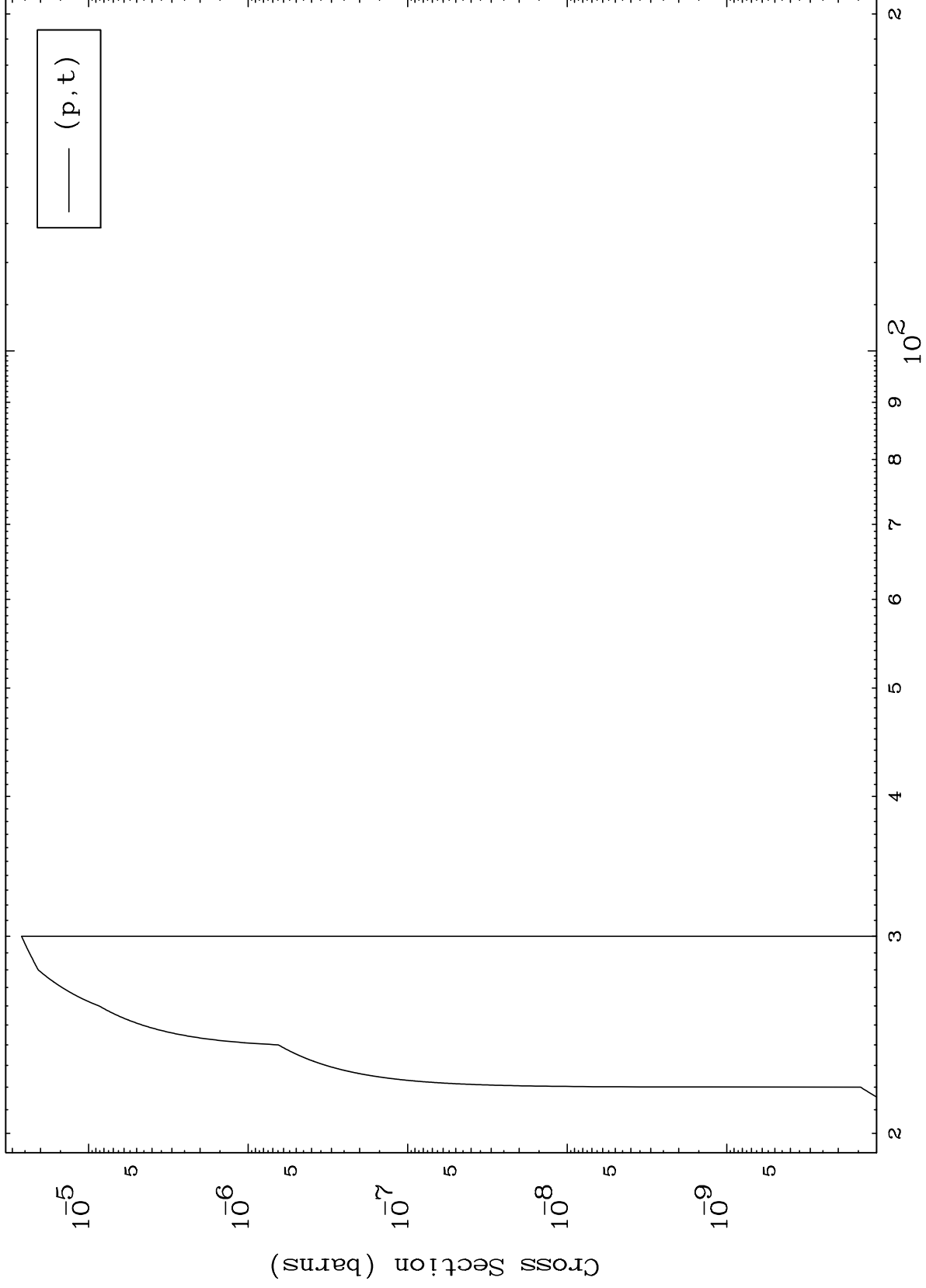
Incident Energy (MeV)

30-Zn-60

MAT 3013

(p,t) Levels
0 Kelvin Cross Sections

30-Zn-60



30-Zn-60

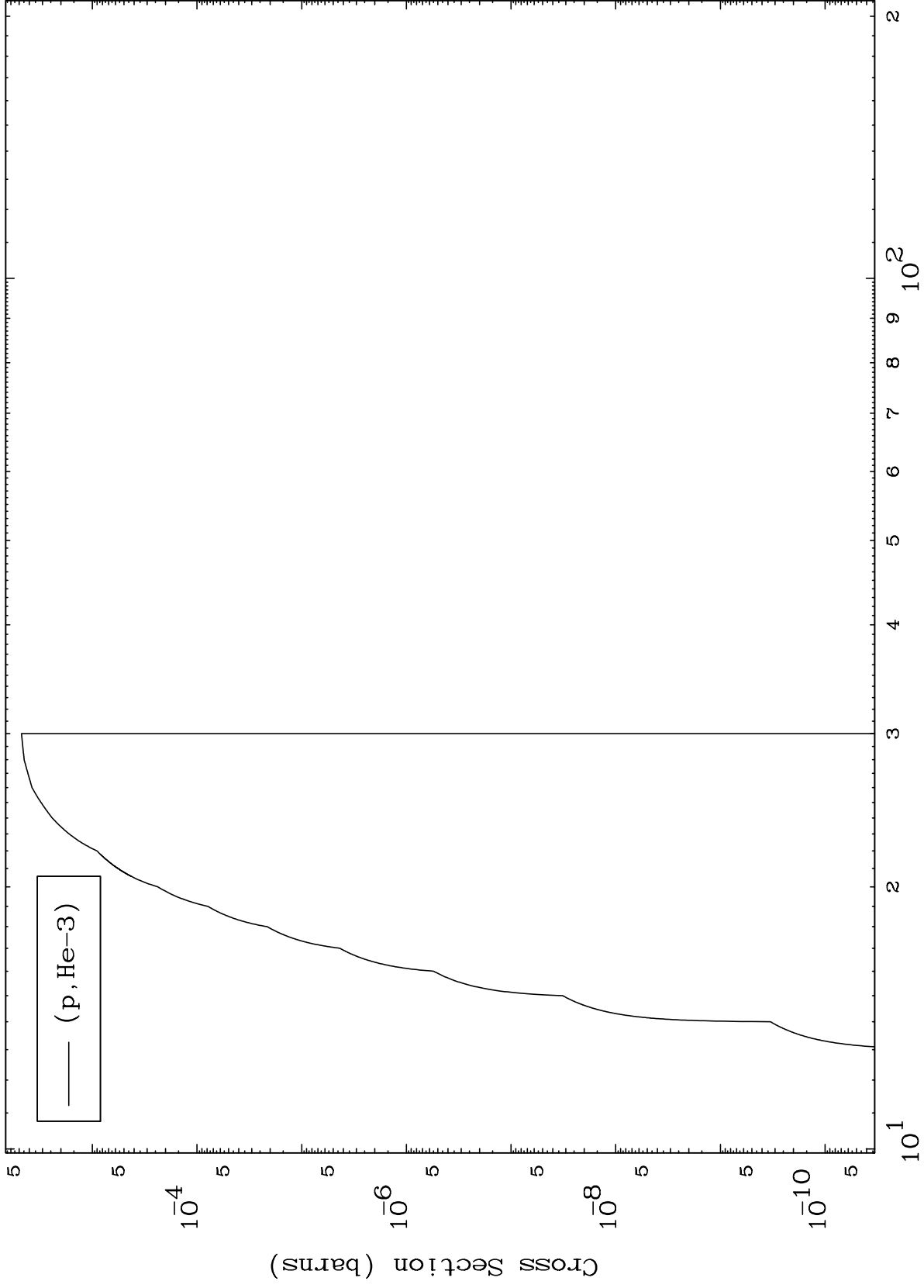
Incident Energy (MeV)

8

MAT 3013

(p,He3) Levels
0 Kelvin Cross Sections

30-Zn-60



Incident Energy (MeV)

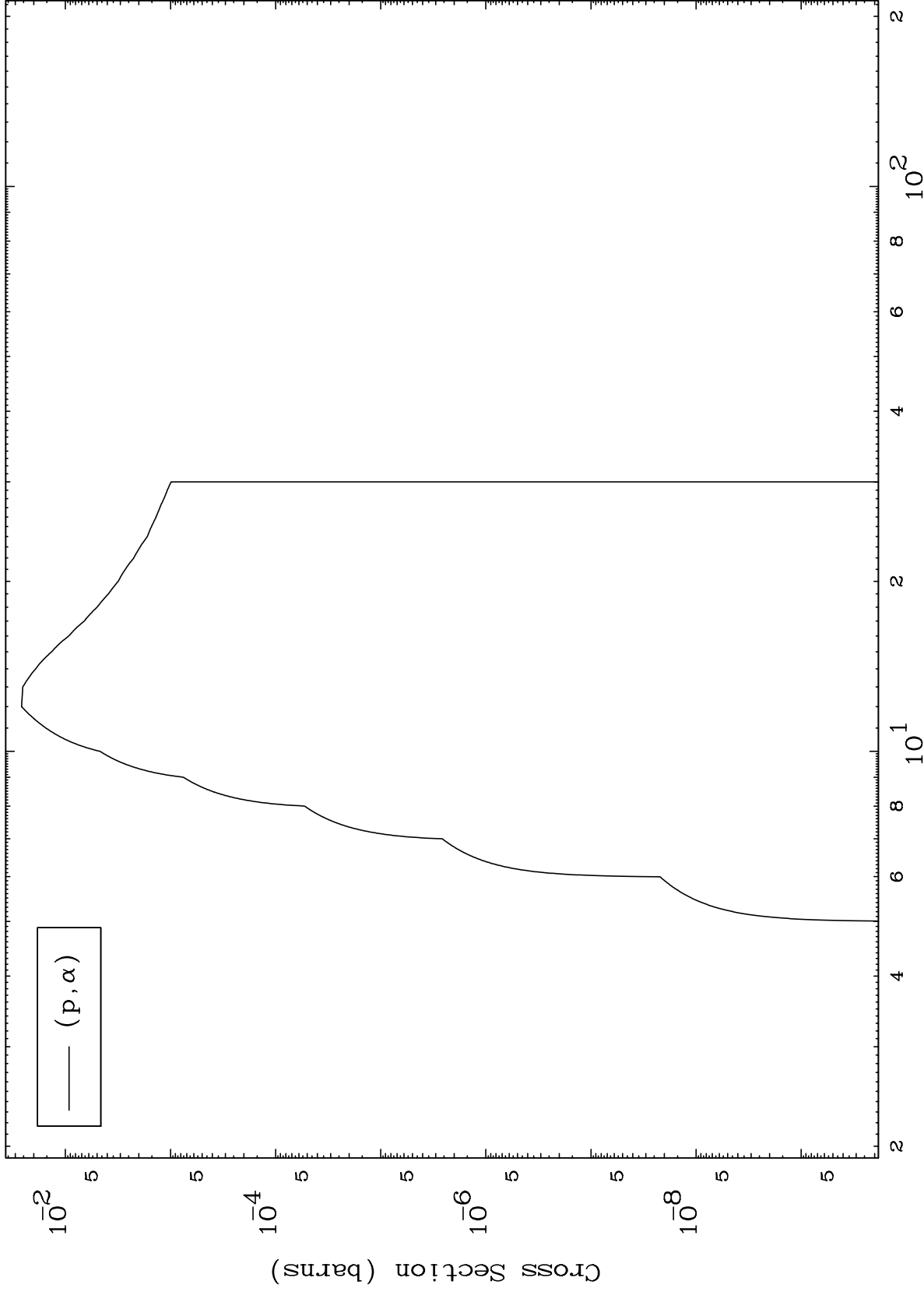
30-Zn-60

MAT 3013

(p, α) Levels

30-Zn-60

0 Kelvin Cross Sections



10

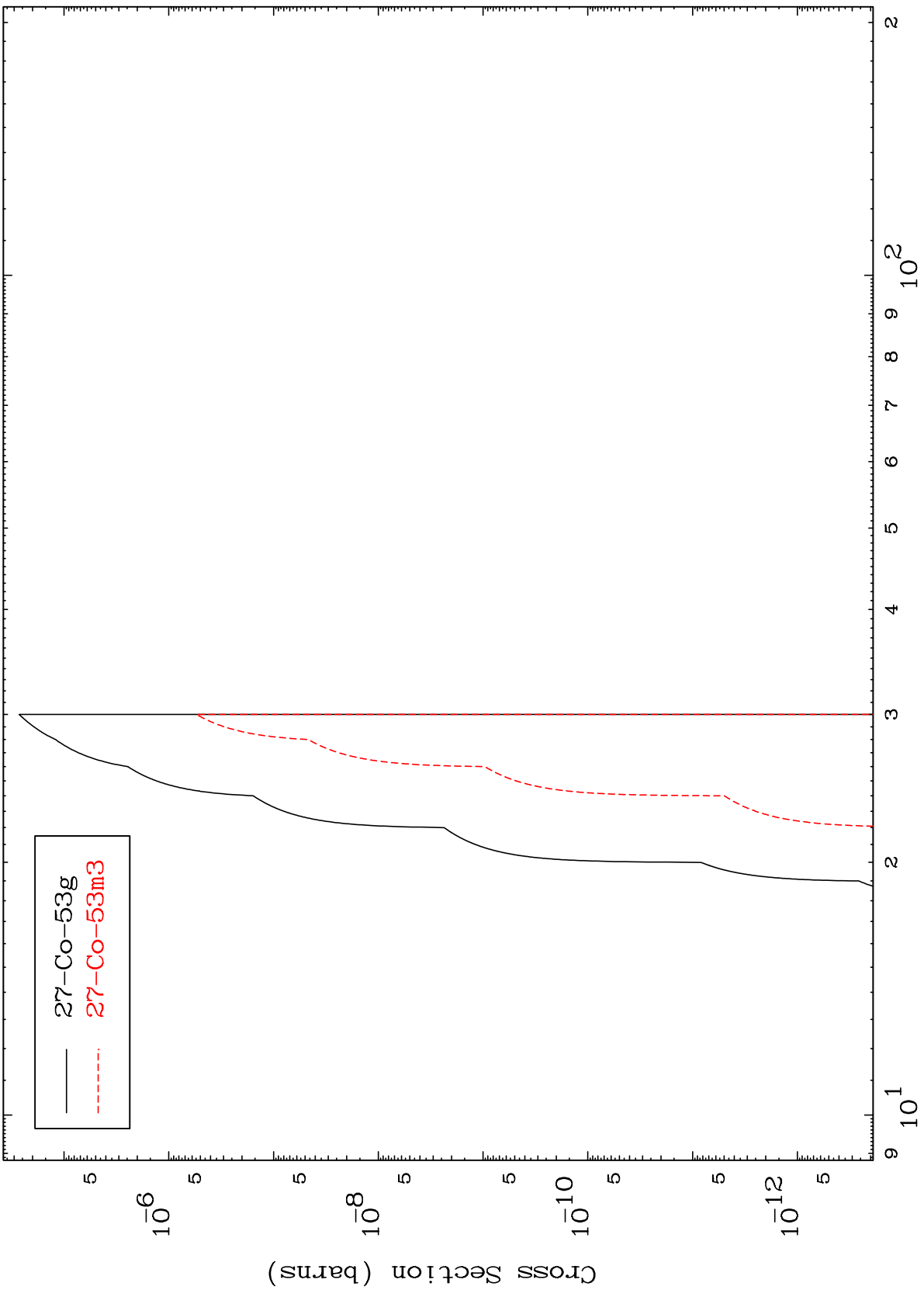
Incident Energy (MeV)

30-Zn-60

MAT 3013

30-Zn-60

Radionuclide Production Cross Section
(p,2 α)



11

Incident Energy (MeV)

30-Zn-60