

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

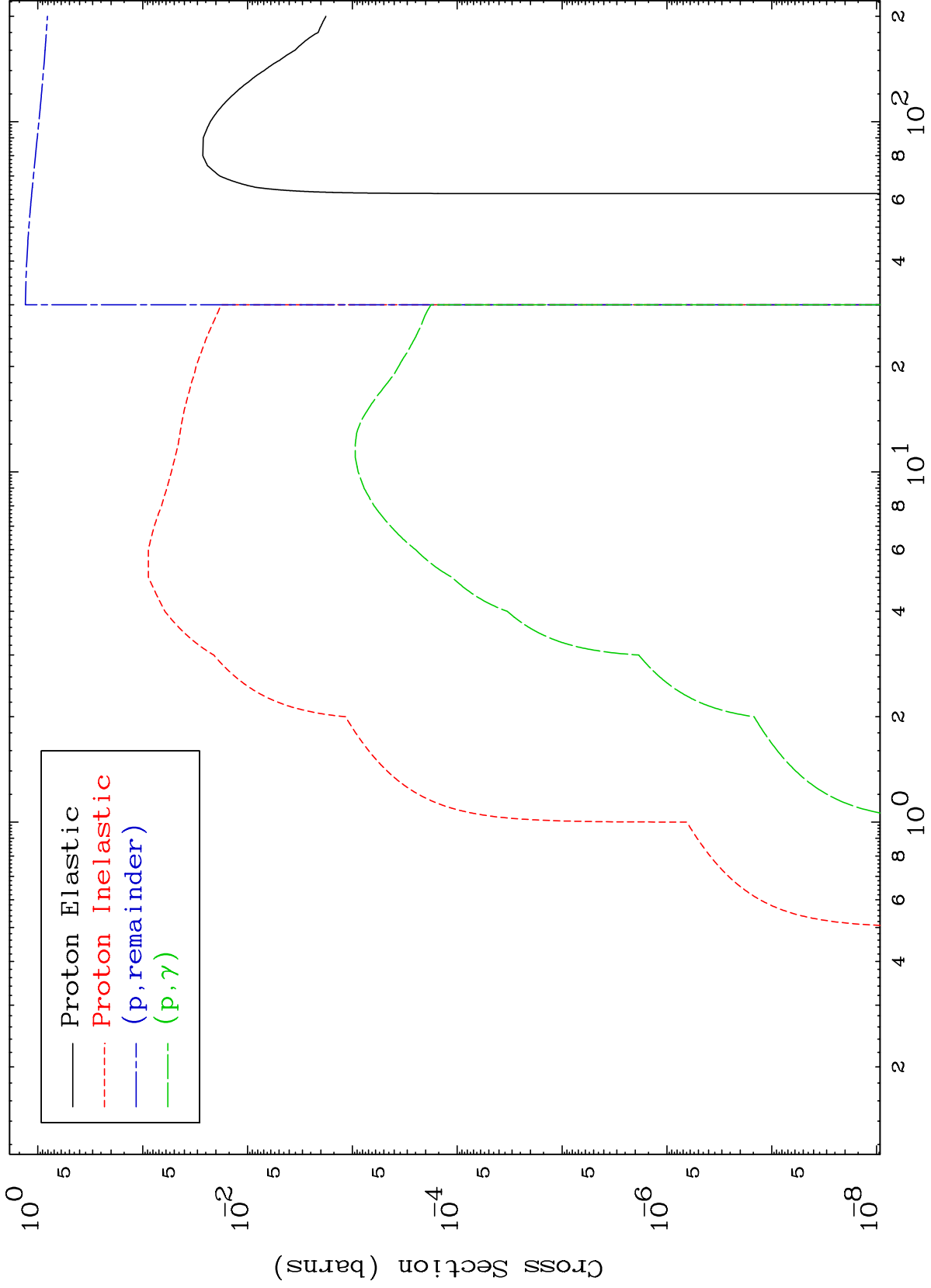
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3061

Proton Major
0 Kelvin Cross Sections

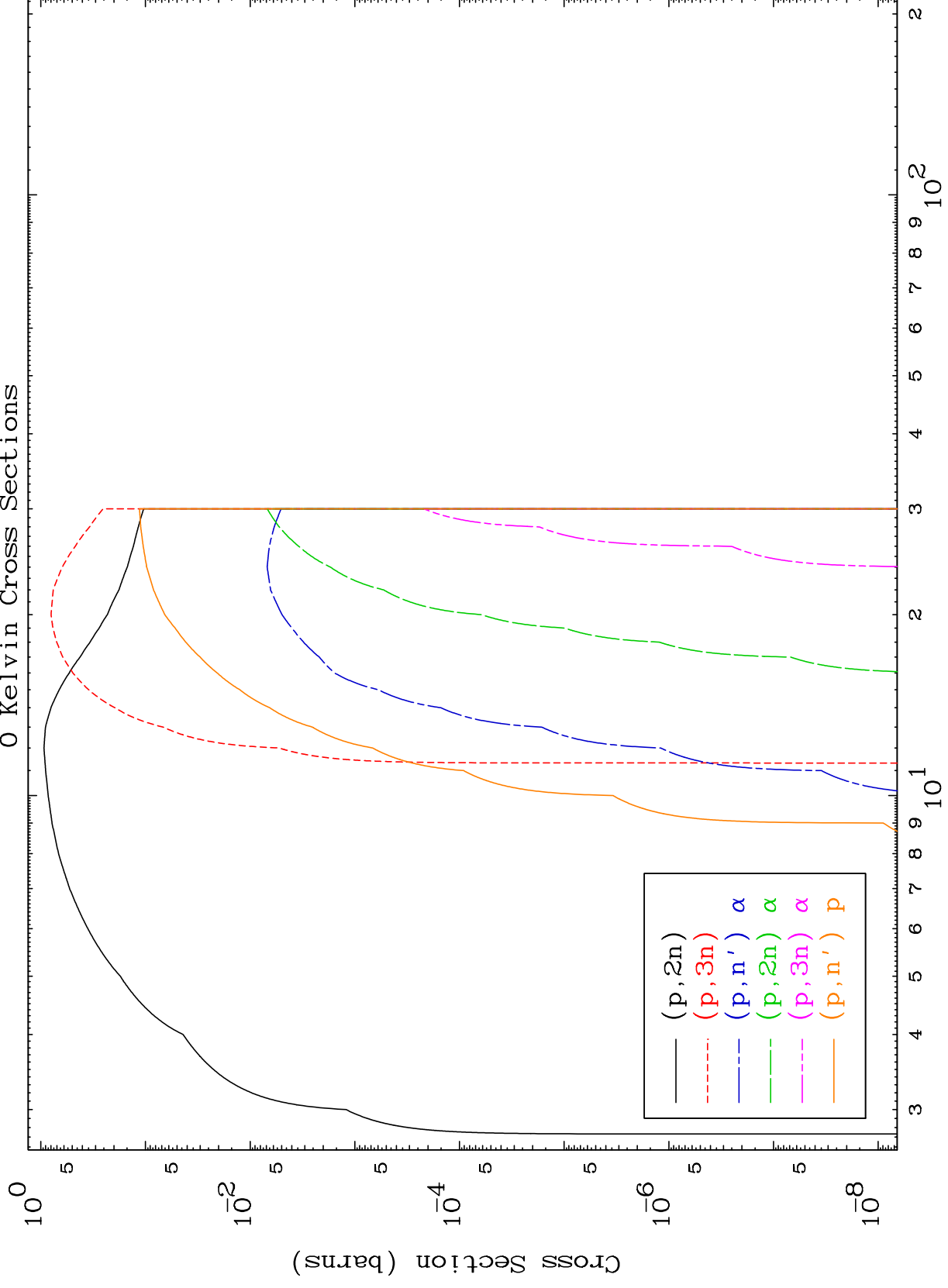
30-Zn-76



MAT 3061

Proton Neutron Production
0 Kelvin Cross Sections

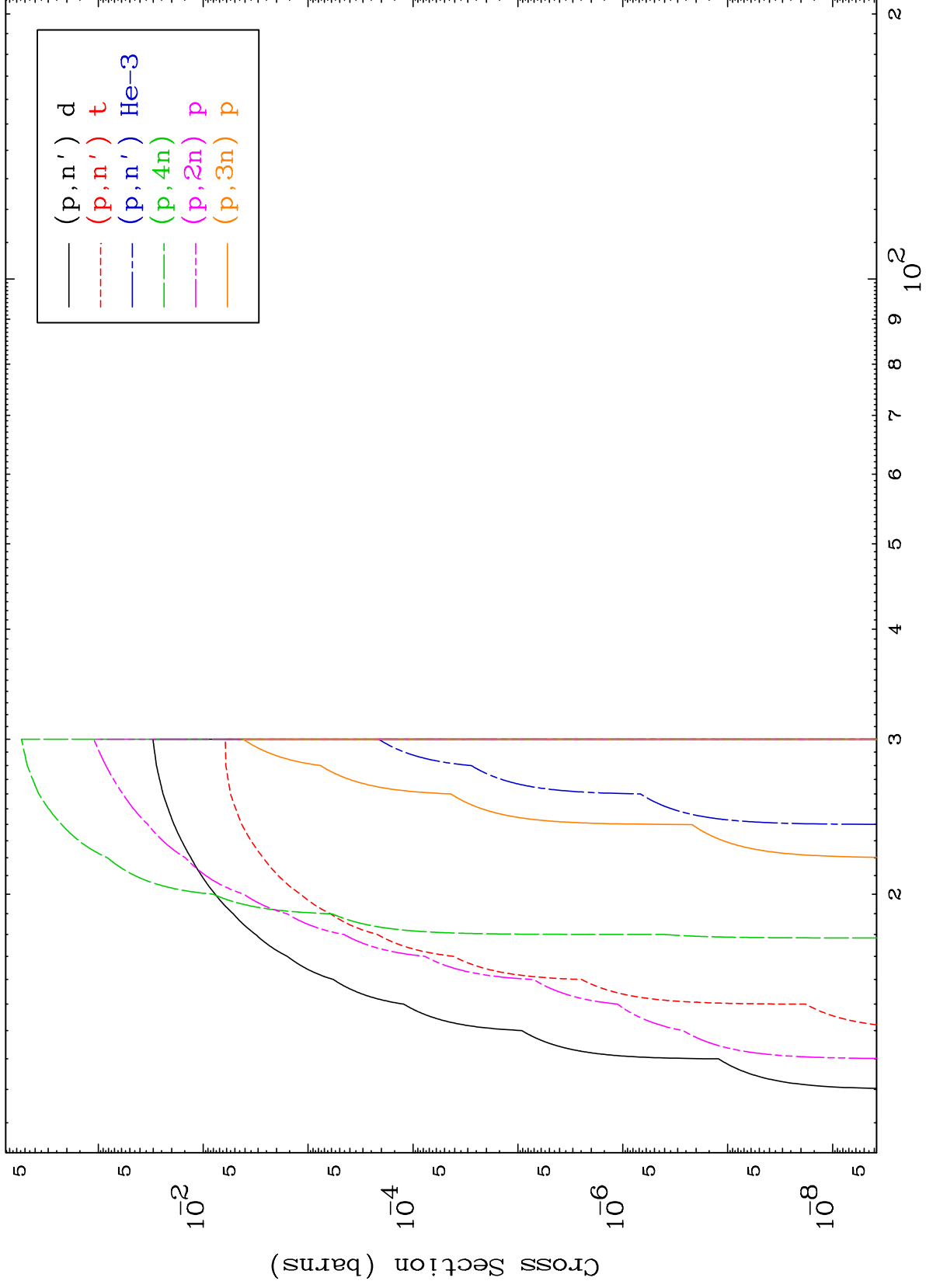
30-Zn-76



Incident Energy (MeV)

30-Zn-76

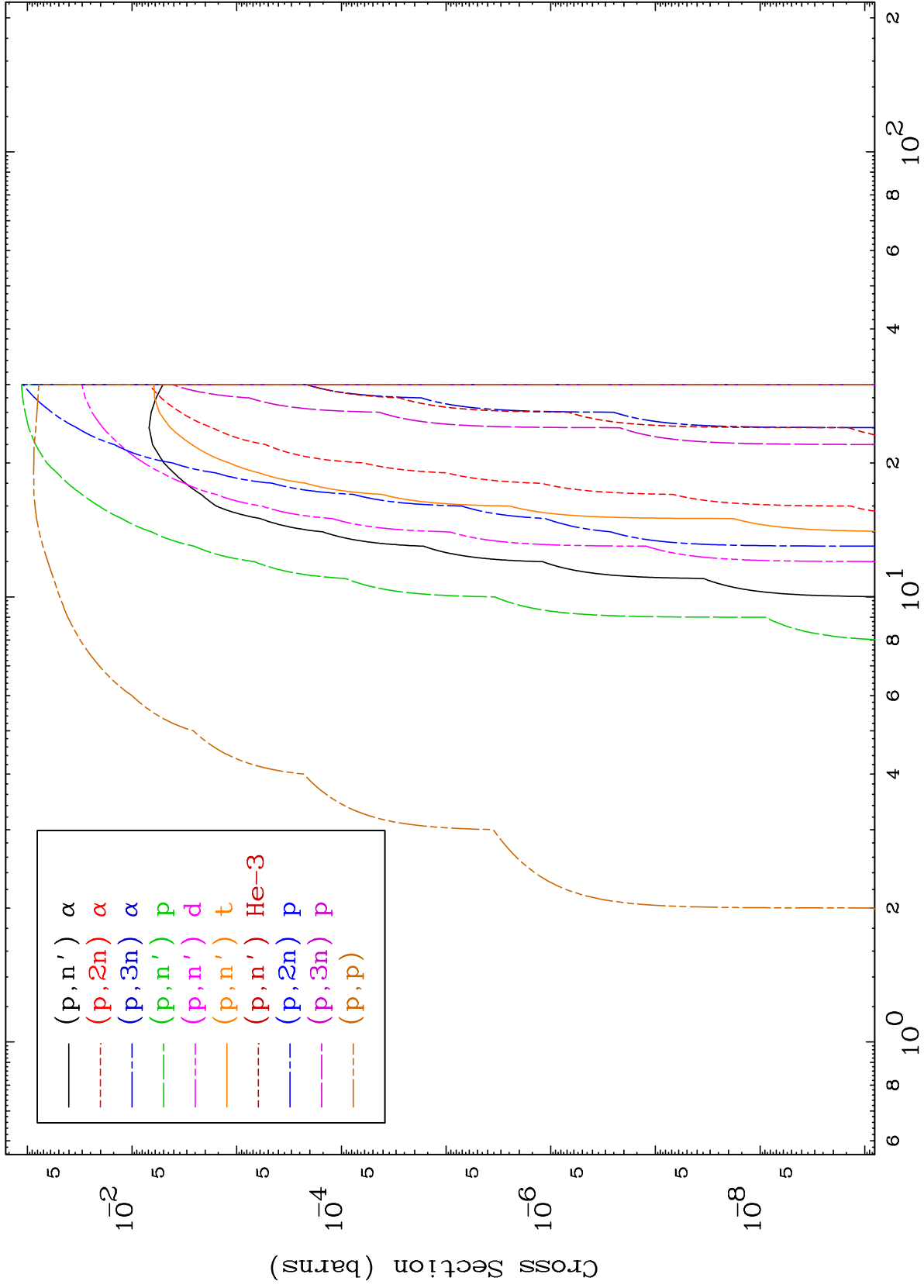
2



MAT 3061

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-76



4

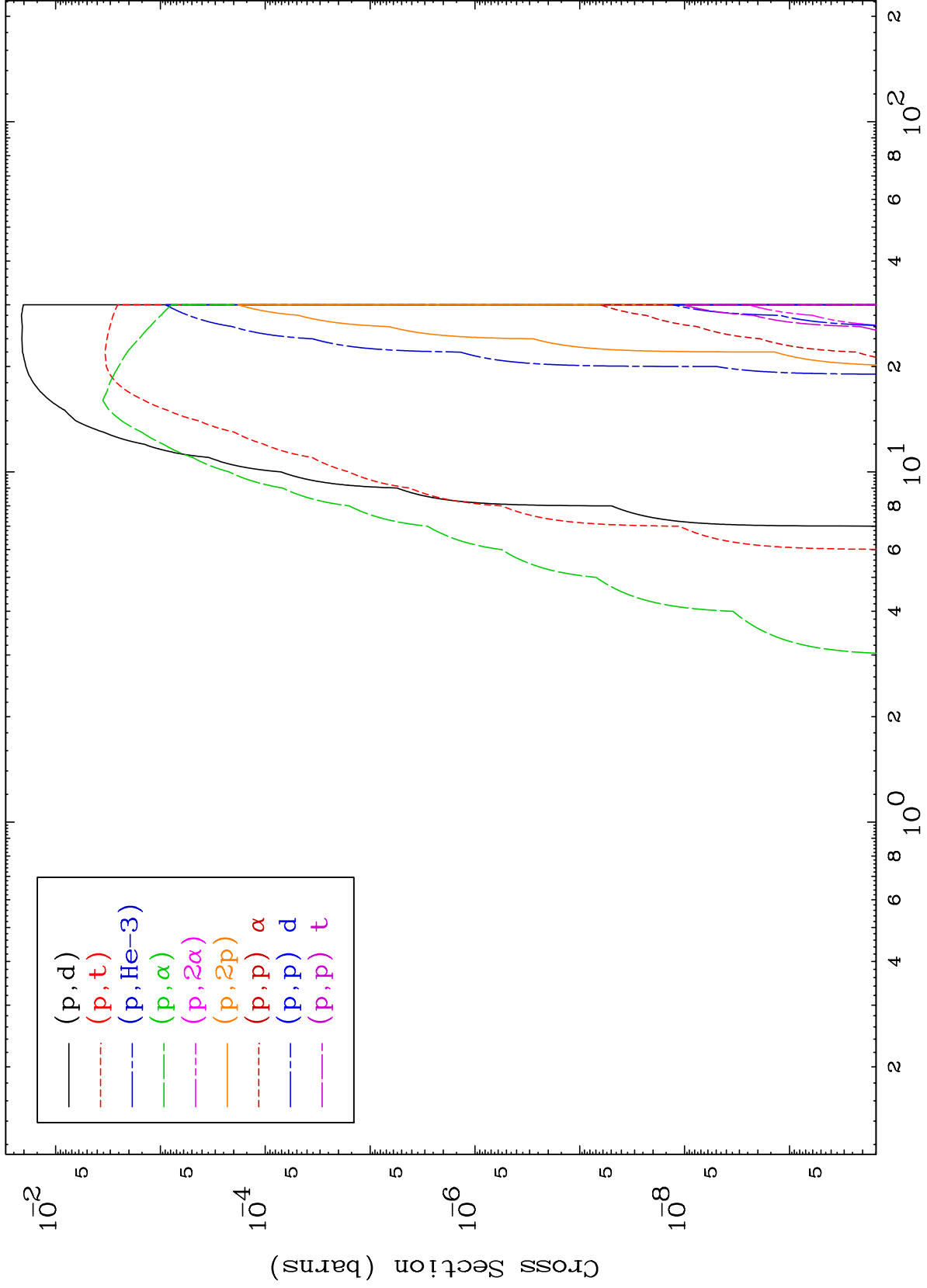
Incident Energy (MeV)

30-Zn-76

MAT 3061

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-76



5

Incident Energy (MeV)

30-Zn-76

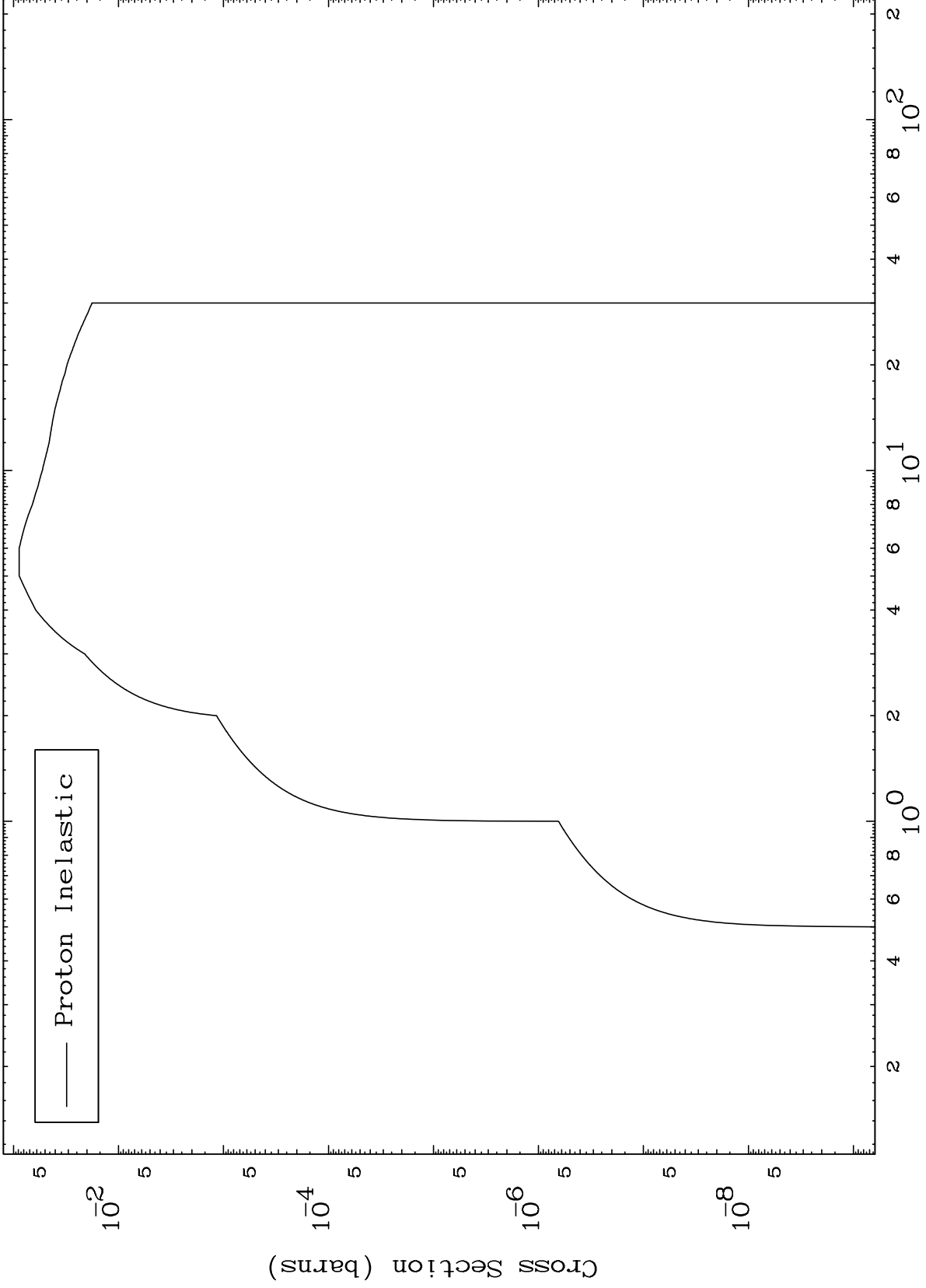
MAT 3061

(p,n') Level

30-Zn-76

0 Kelvin Cross Sections

— Proton Inelastic



6

Incident Energy (MeV)

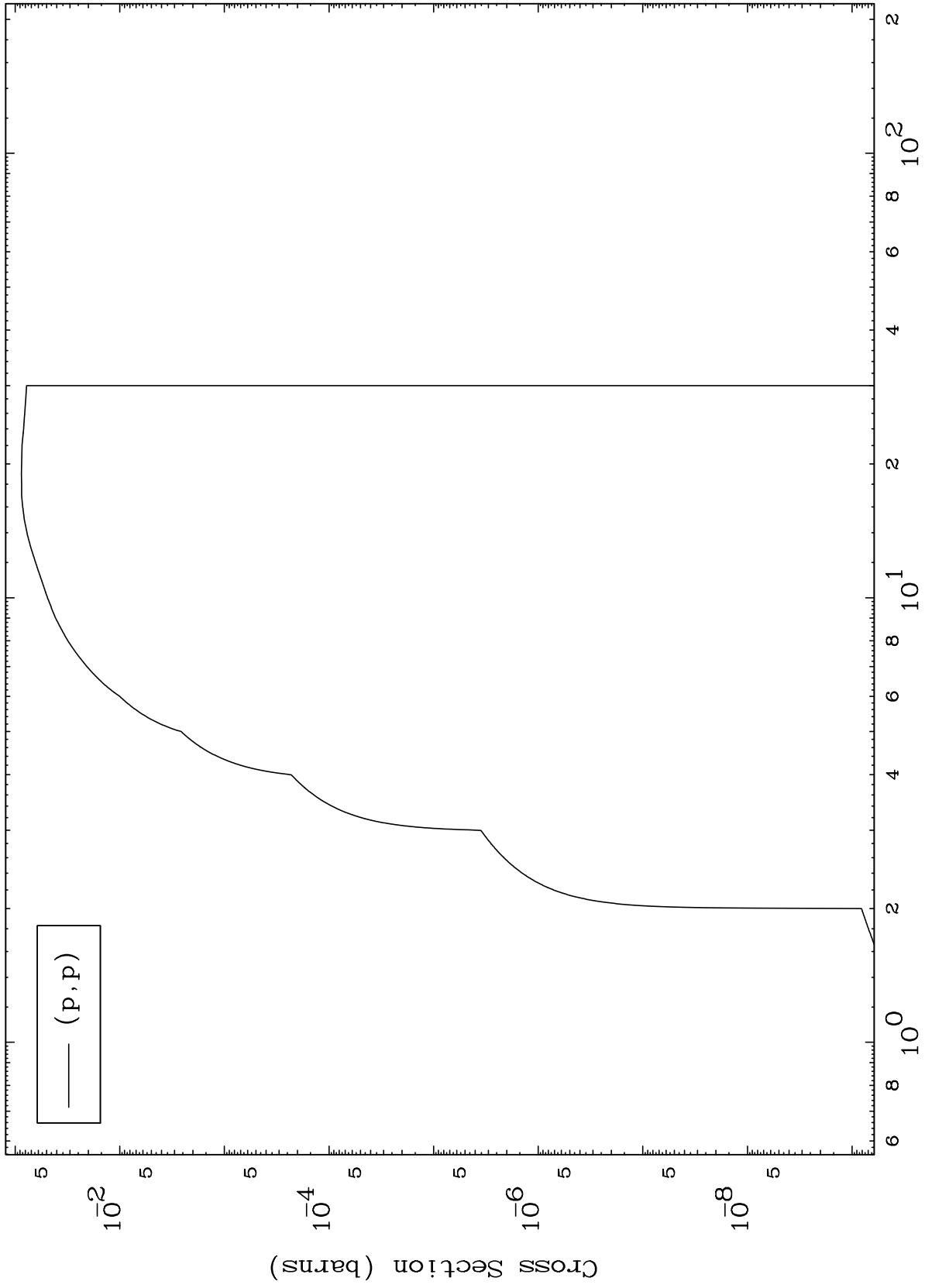
30-Zn-76

MAT 3061

(p,p) Levels

30-Zn-76

0 Kelvin Cross Sections



7

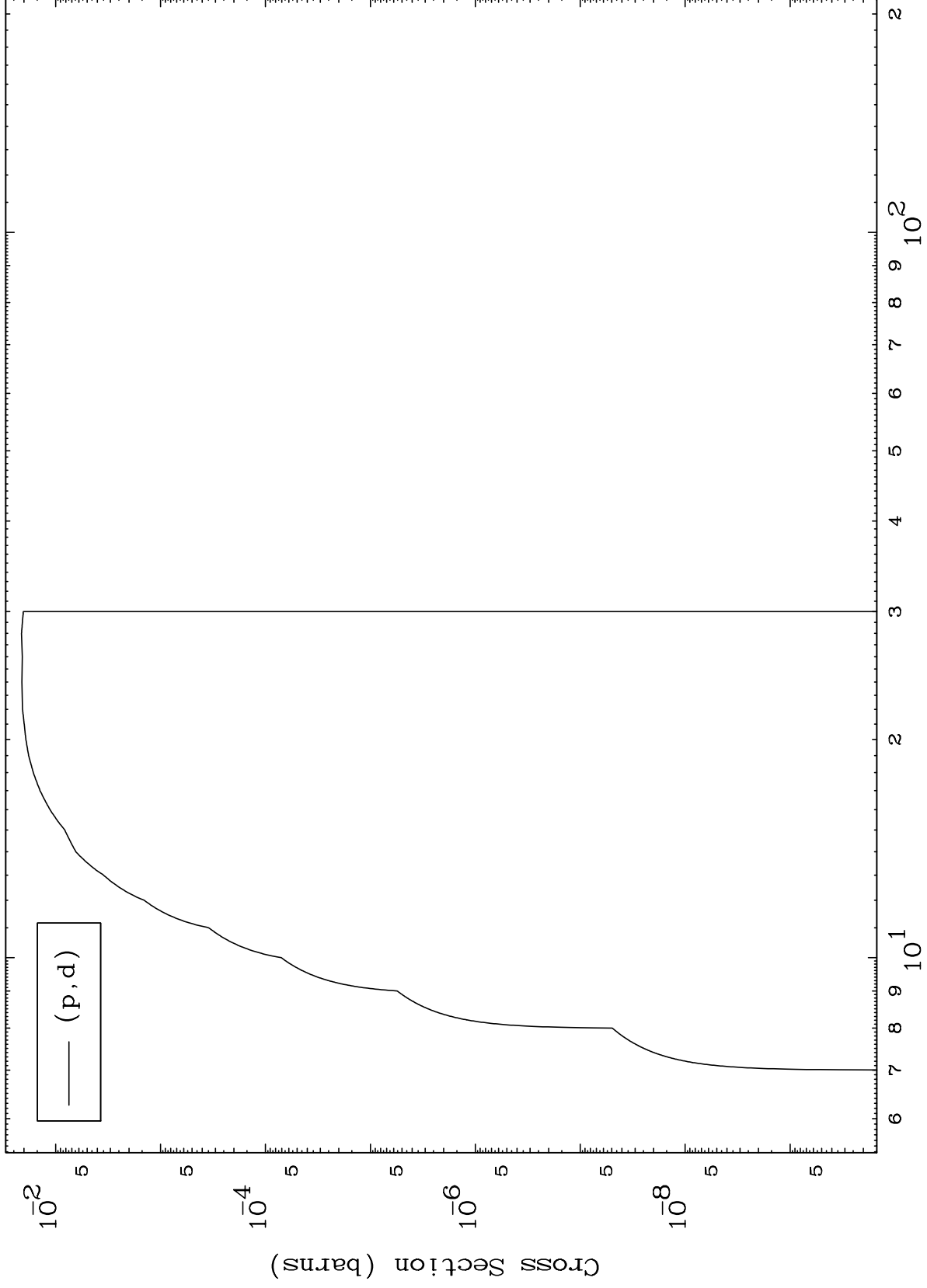
Incident Energy (MeV)

30-Zn-76

MAT 3061

(p,d) Levels
0 Kelvin Cross Sections

30-Zn-76



8

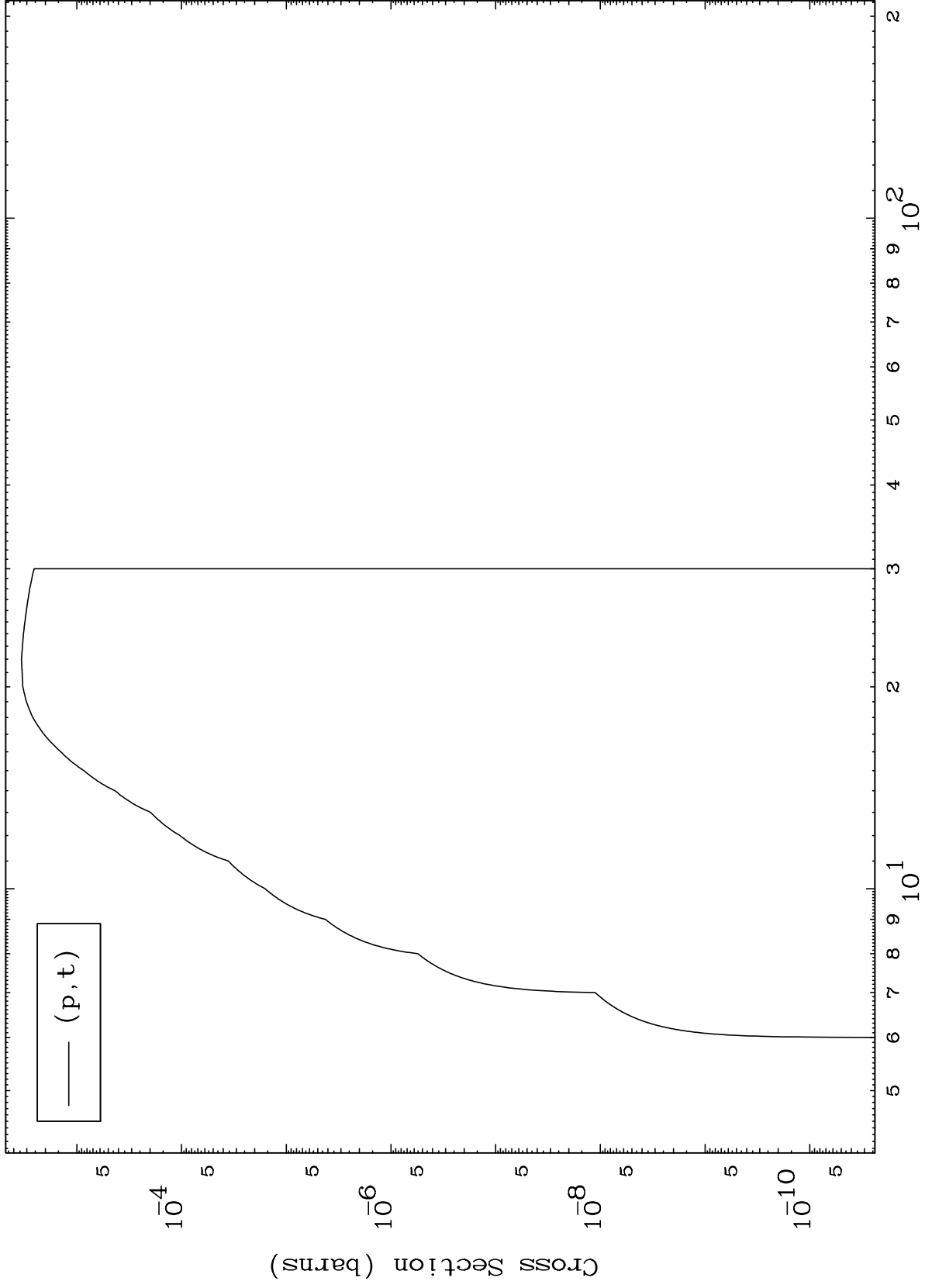
Incident Energy (MeV)

30-Zn-76

MAT 3061

(p, t) Levels
0 Kelvin Cross Sections

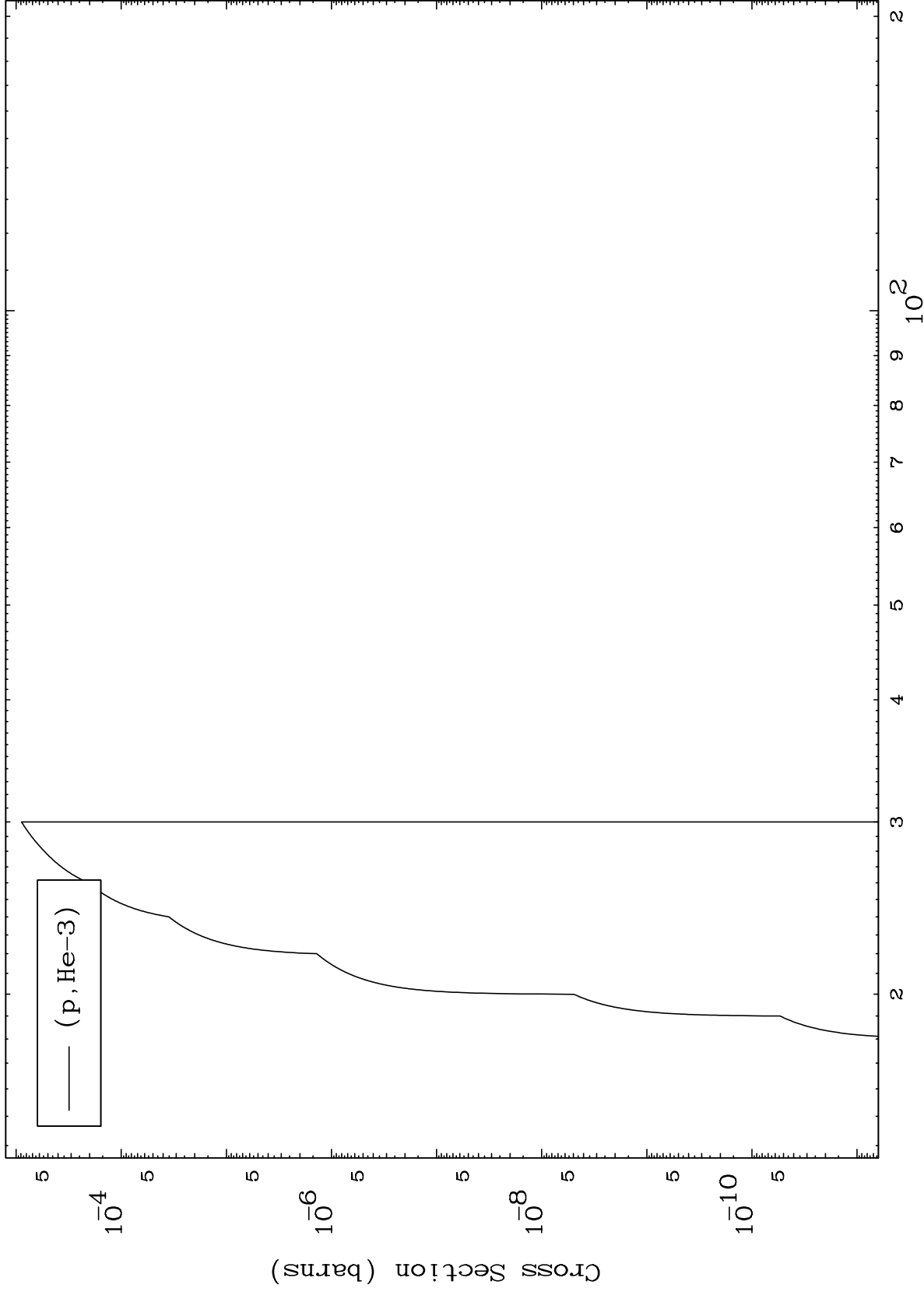
30-Zn-76



MAT 3061

(p,He3) Levels
0 Kelvin Cross Sections

30-Zn-76



10

Incident Energy (MeV)

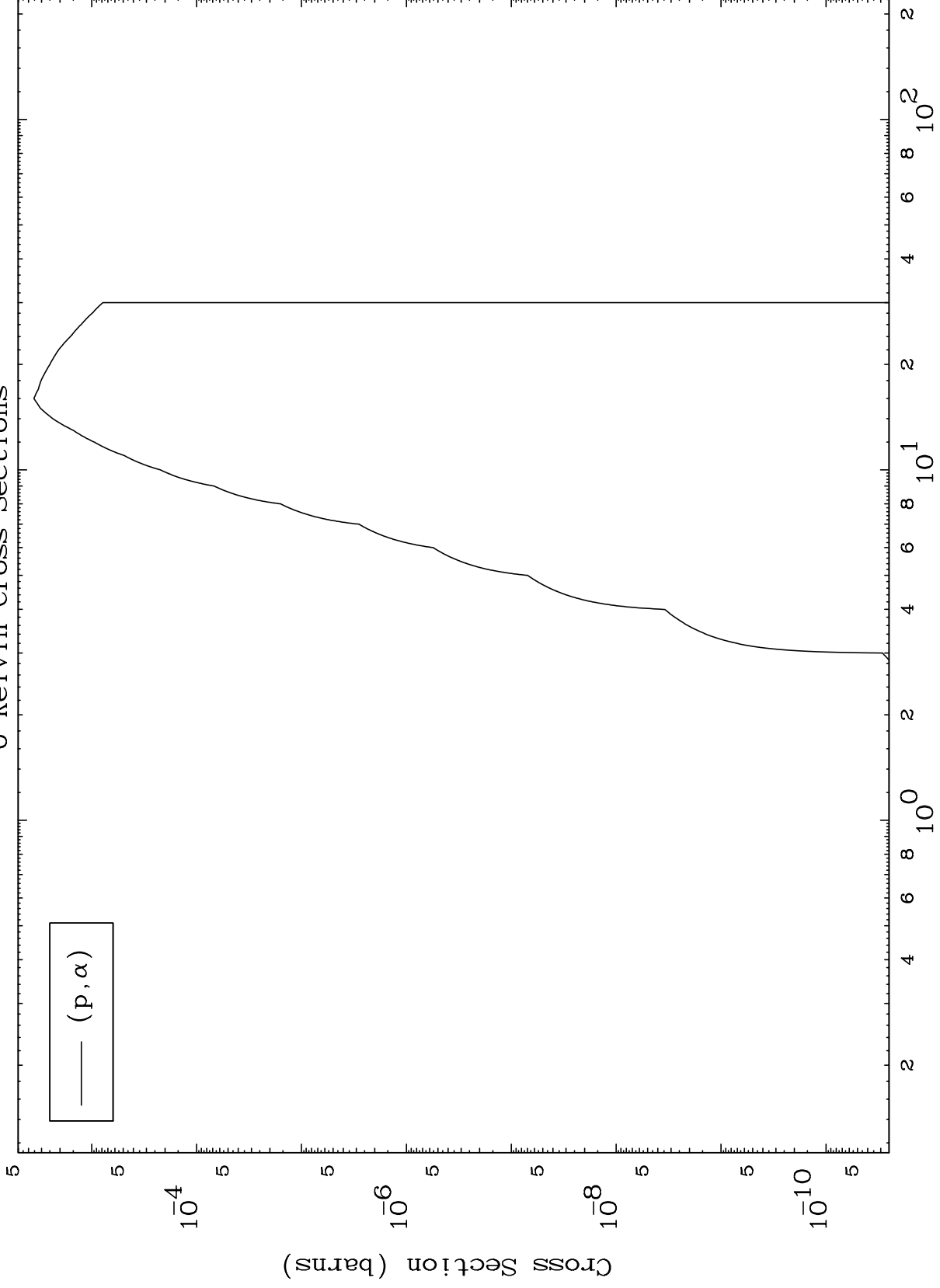
30-Zn-76

MAT 3061

(p, α) Levels

30-Zn-76

0 Kelvin Cross Sections

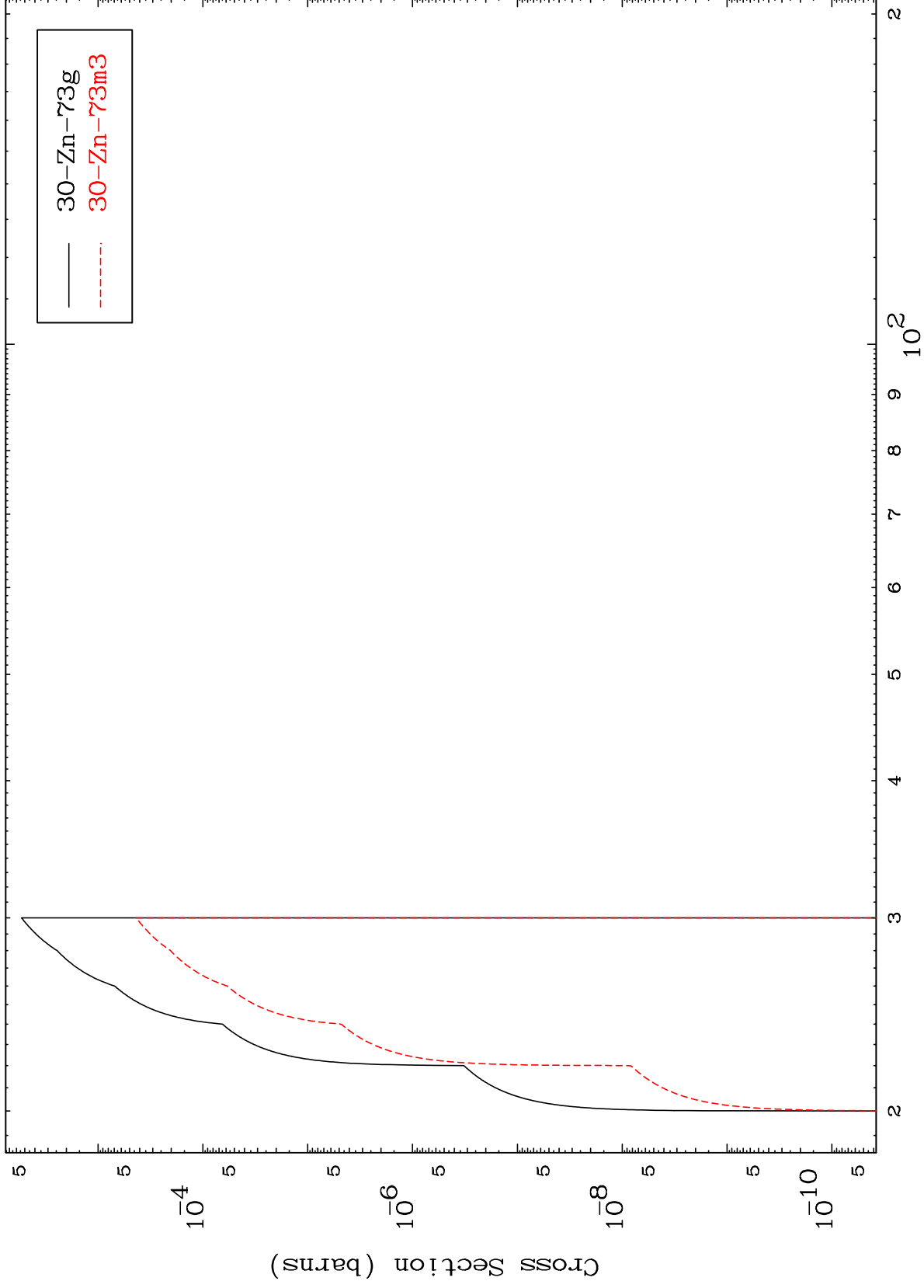


MAT 3061

(p,2n) d

30-Zn-76

Radionuclide Production Cross Section



12

Incident Energy (MeV)

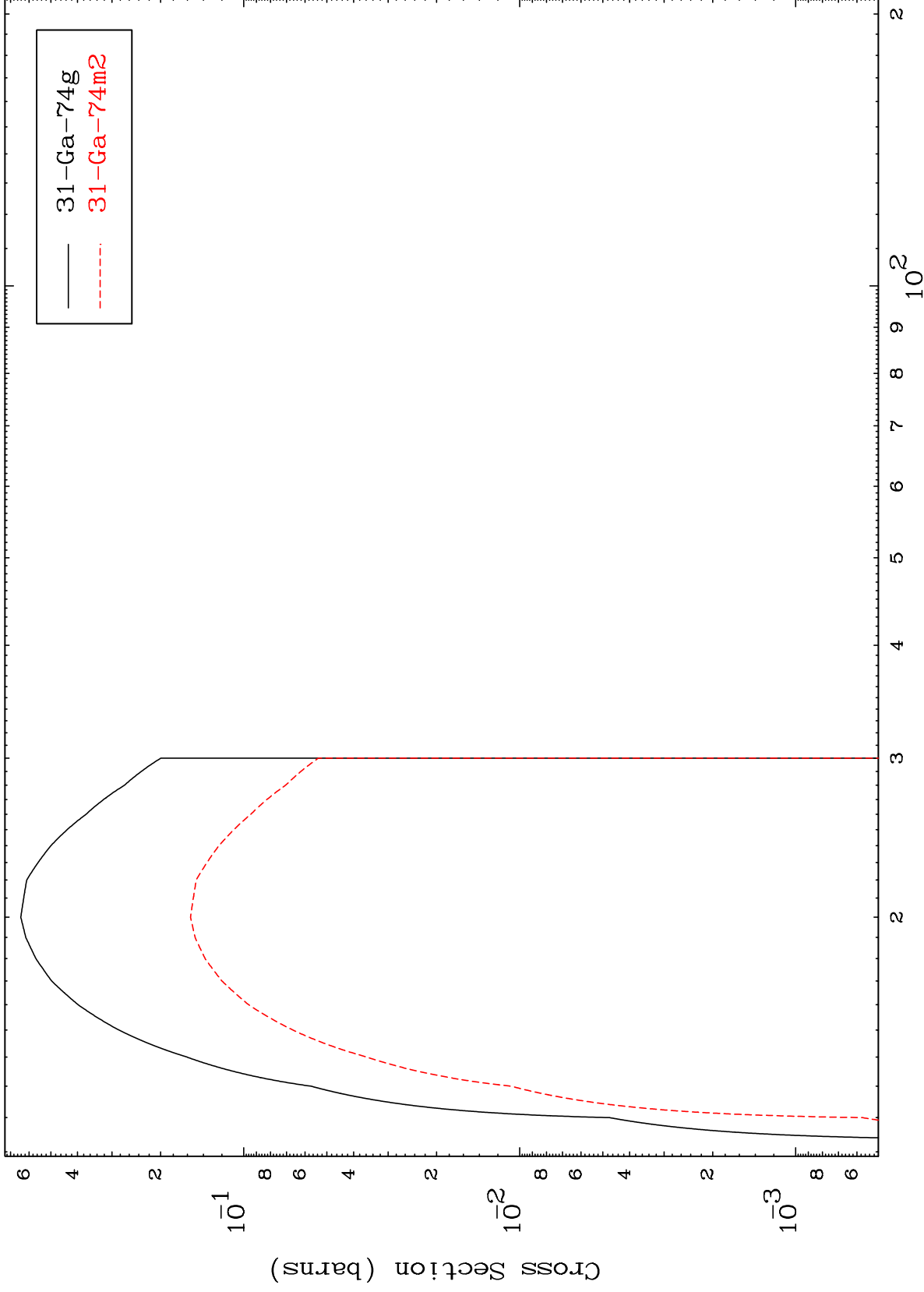
30-Zn-76

MAT 3061

(p,3n)

30-Zn-76

Radionuclide Production Cross Section



13

Incident Energy (MeV)

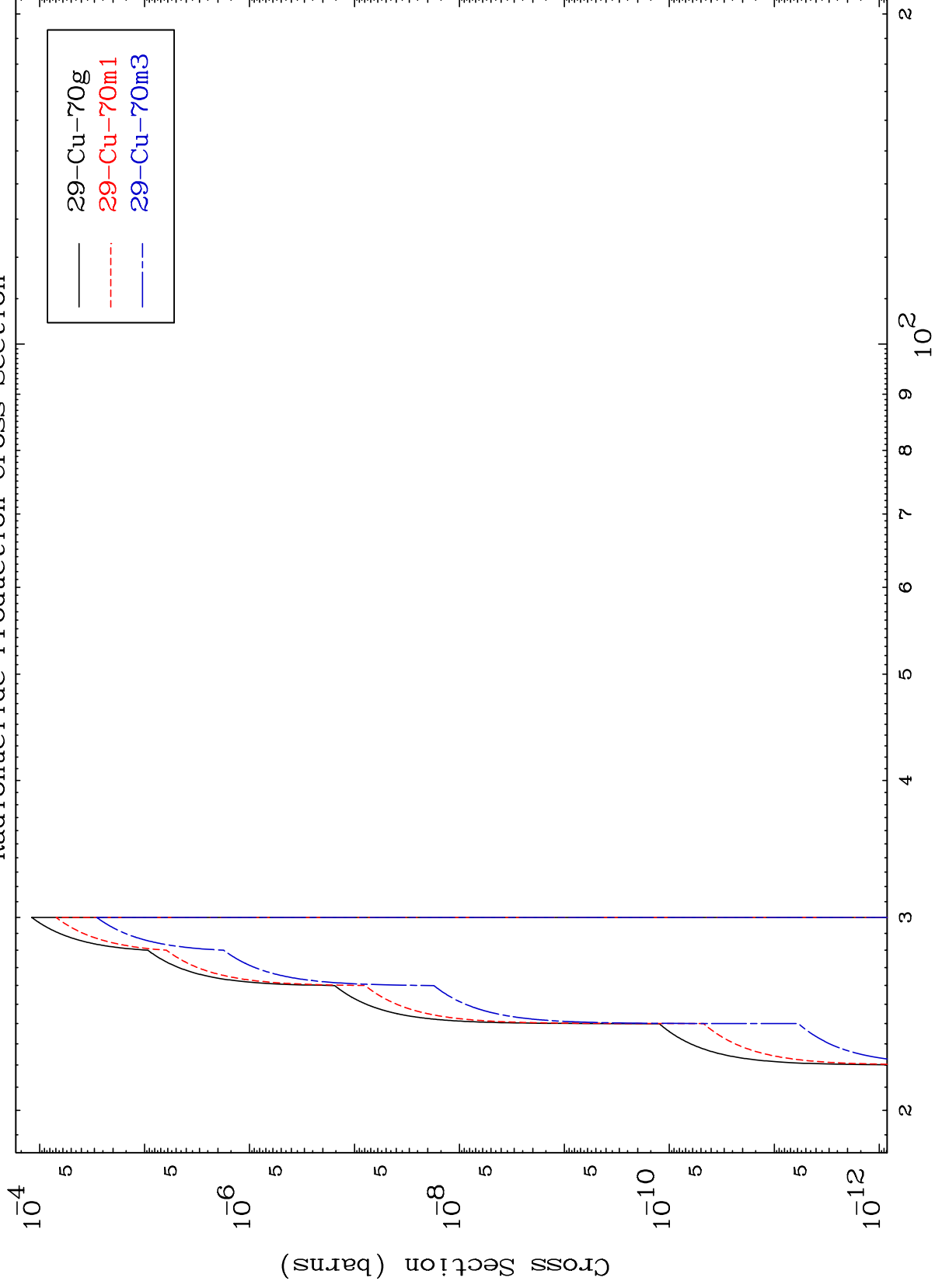
30-Zn-76

MAT 3061

(p,3n) α

30-Zn-76

Radionuclide Production Cross Section



14

Incident Energy (MeV)

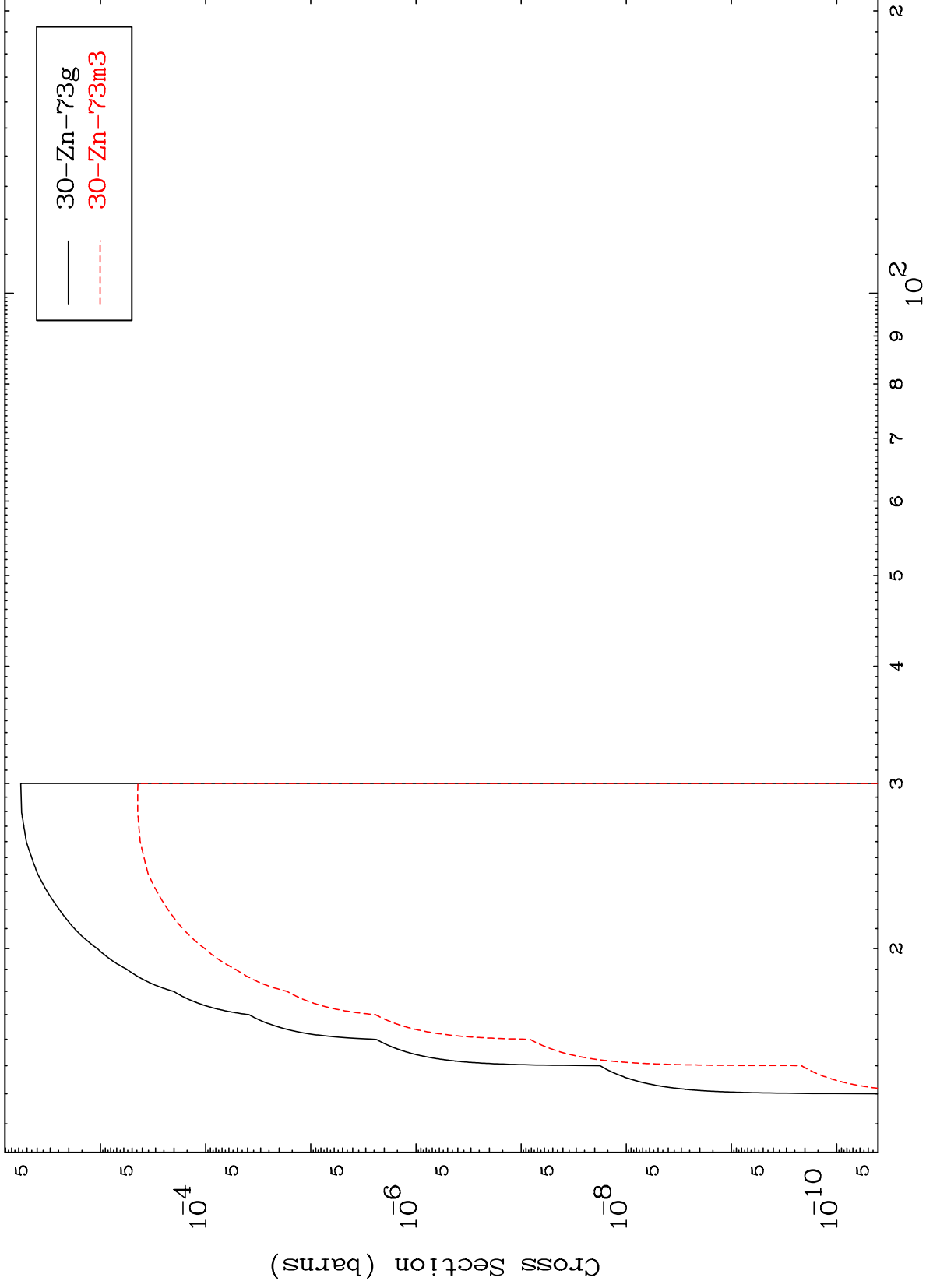
30-Zn-76

MAT 3061

(p,n') t

30-Zn-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

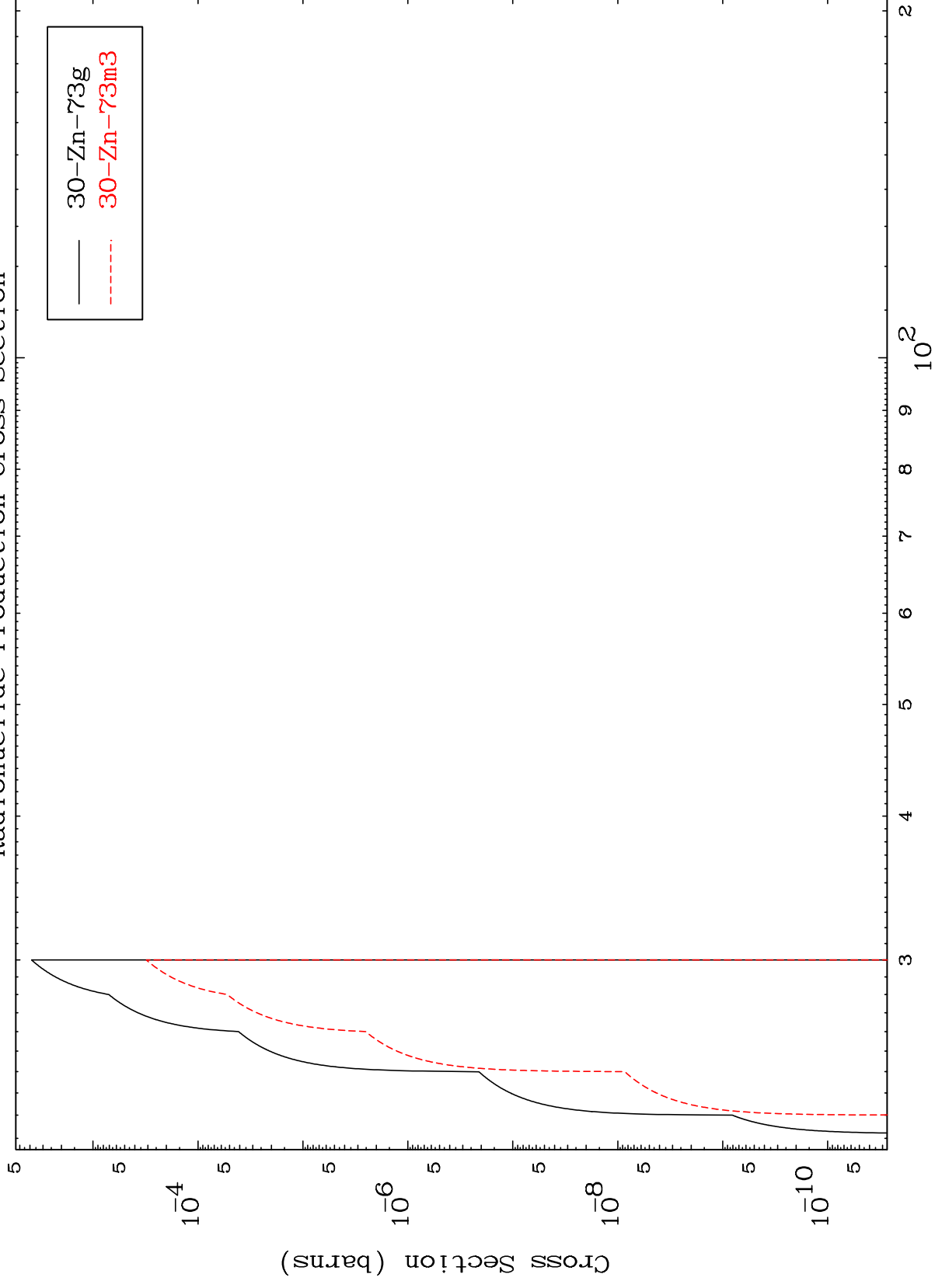
30-Zn-76

MAT 3061

(p,3n) p

30-Zn-76

Radionuclide Production Cross Section



16

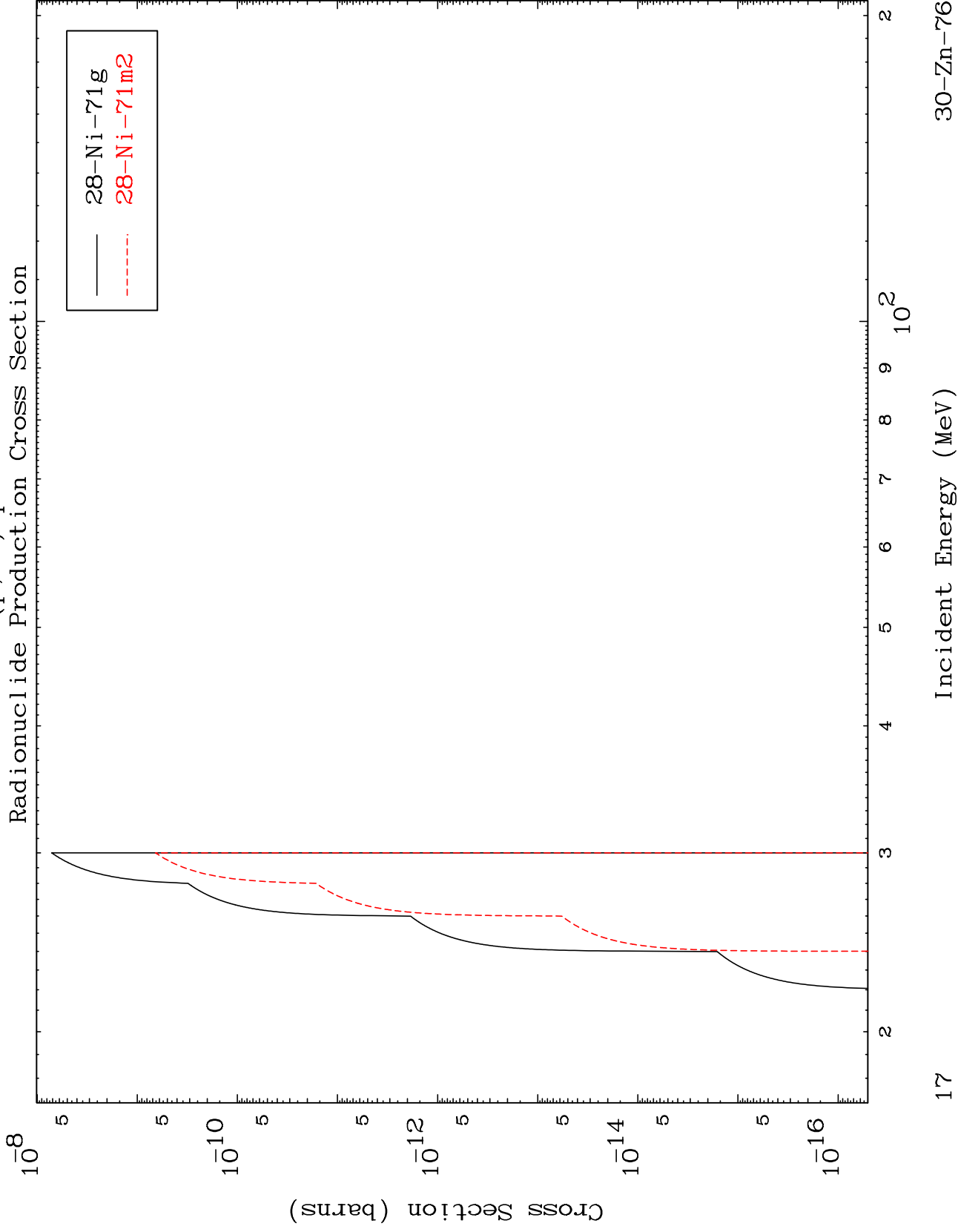
Incident Energy (MeV)

30-Zn-76

MAT 3061

(p,n') p α

30-Zn-76



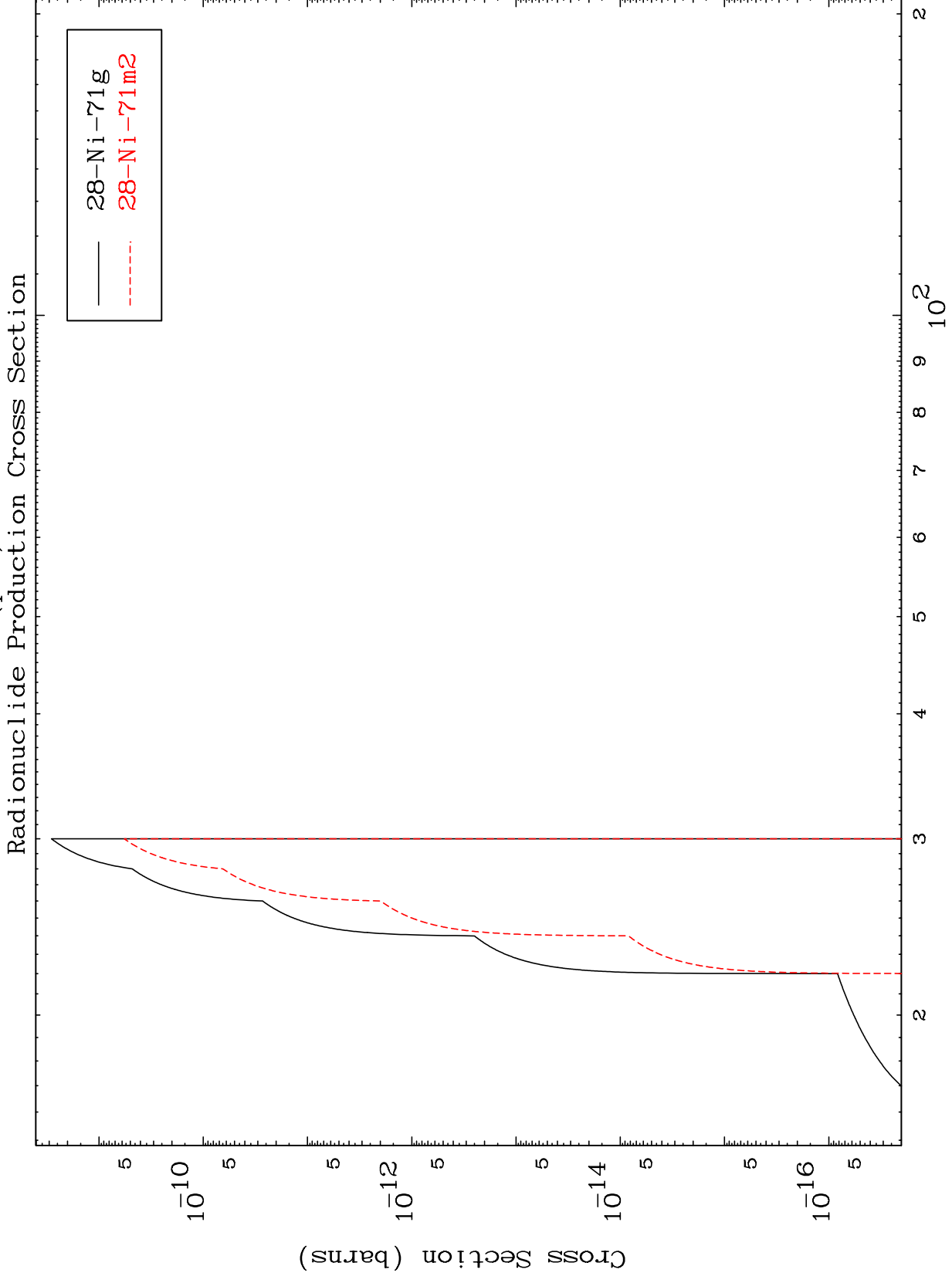
17

30-Zn-76

MAT 3061

(p,d) α

30-Zn-76



18

Incident Energy (MeV)

30-Zn-76