

Program EVALPLOT
(Version 2021-1)

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

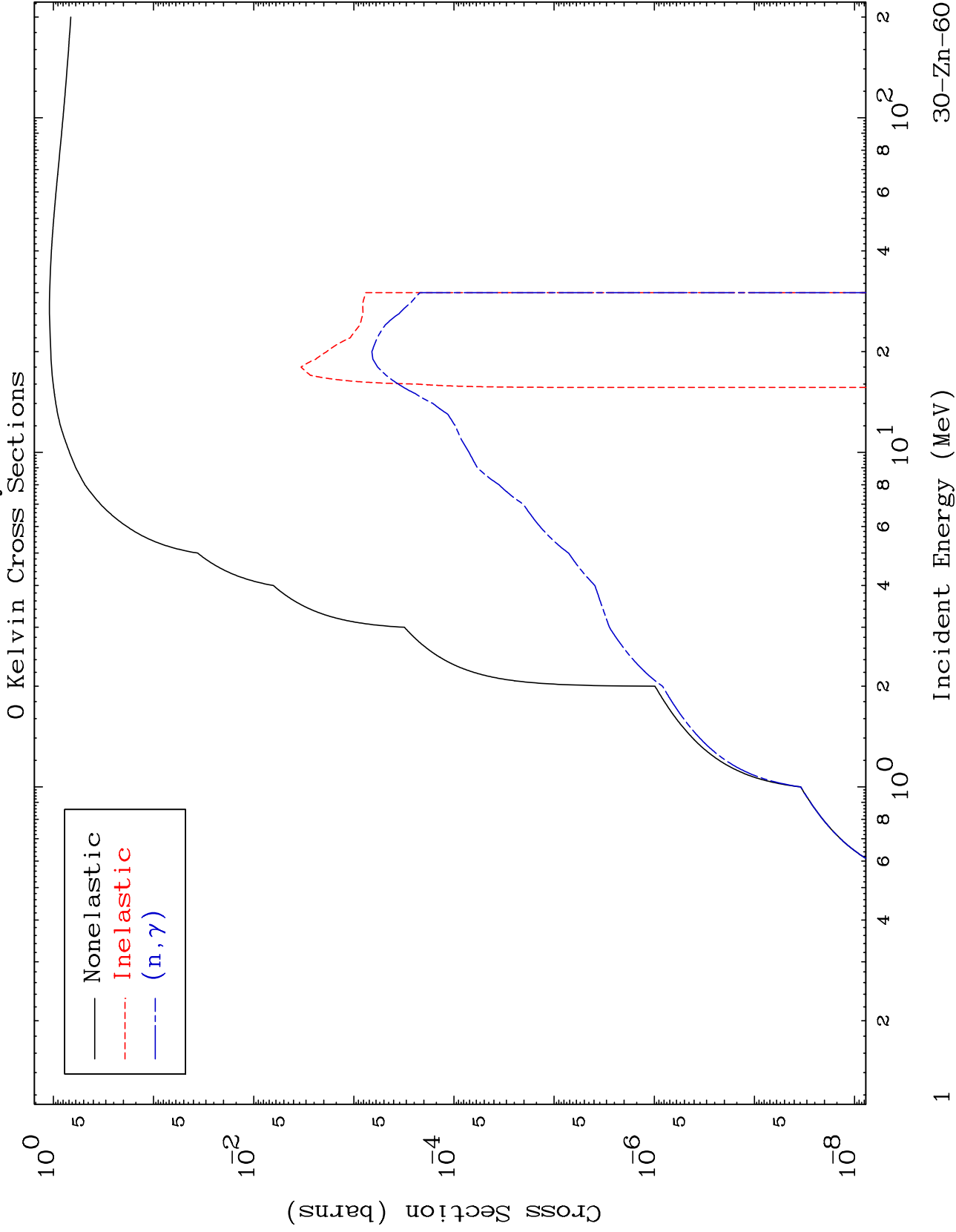
Web:redcullen1.net/HOMEPAGE.NEW

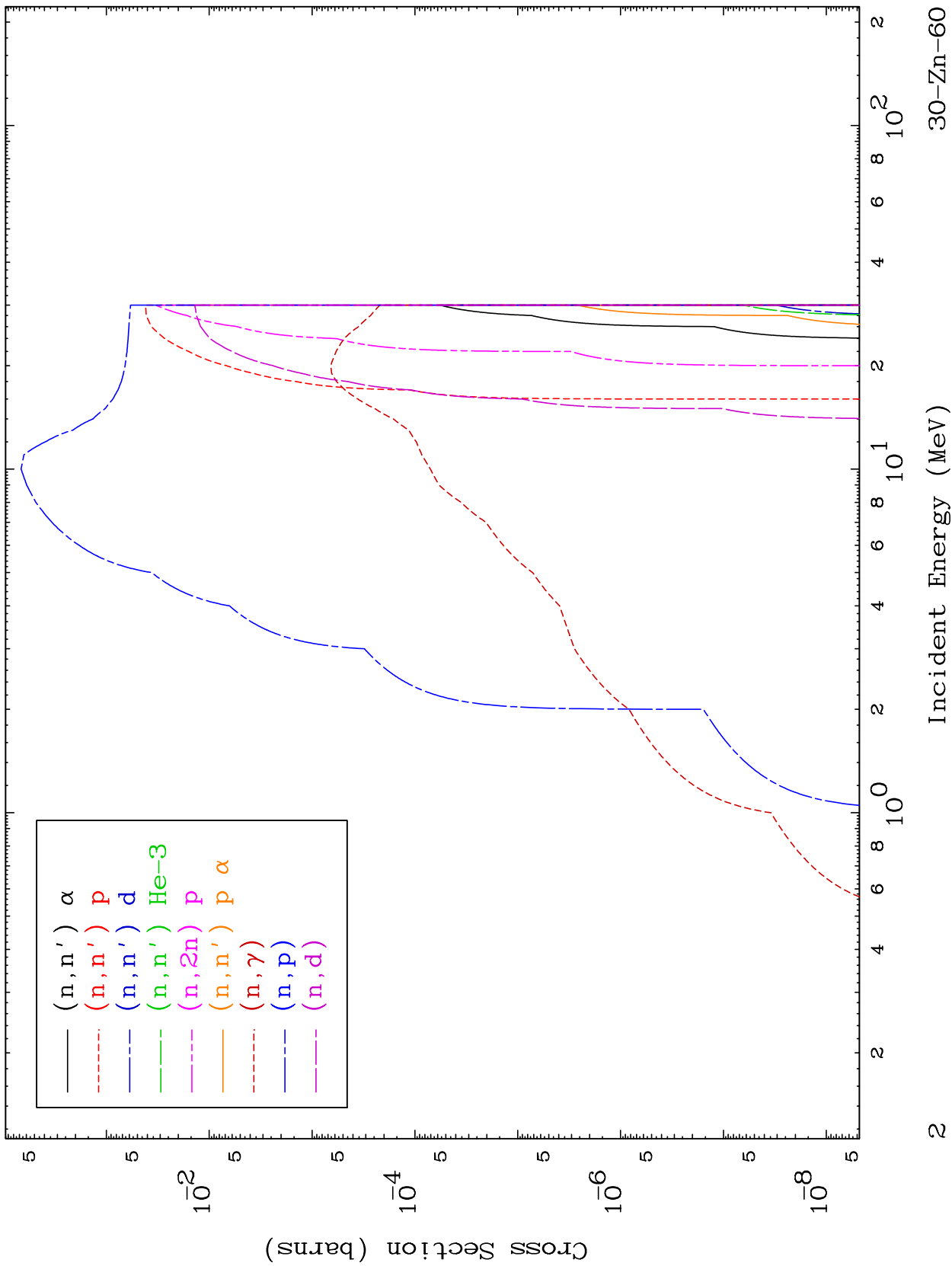
Press Mouse Button to Start

MAT 3013

Proton Major

30-Zn-60

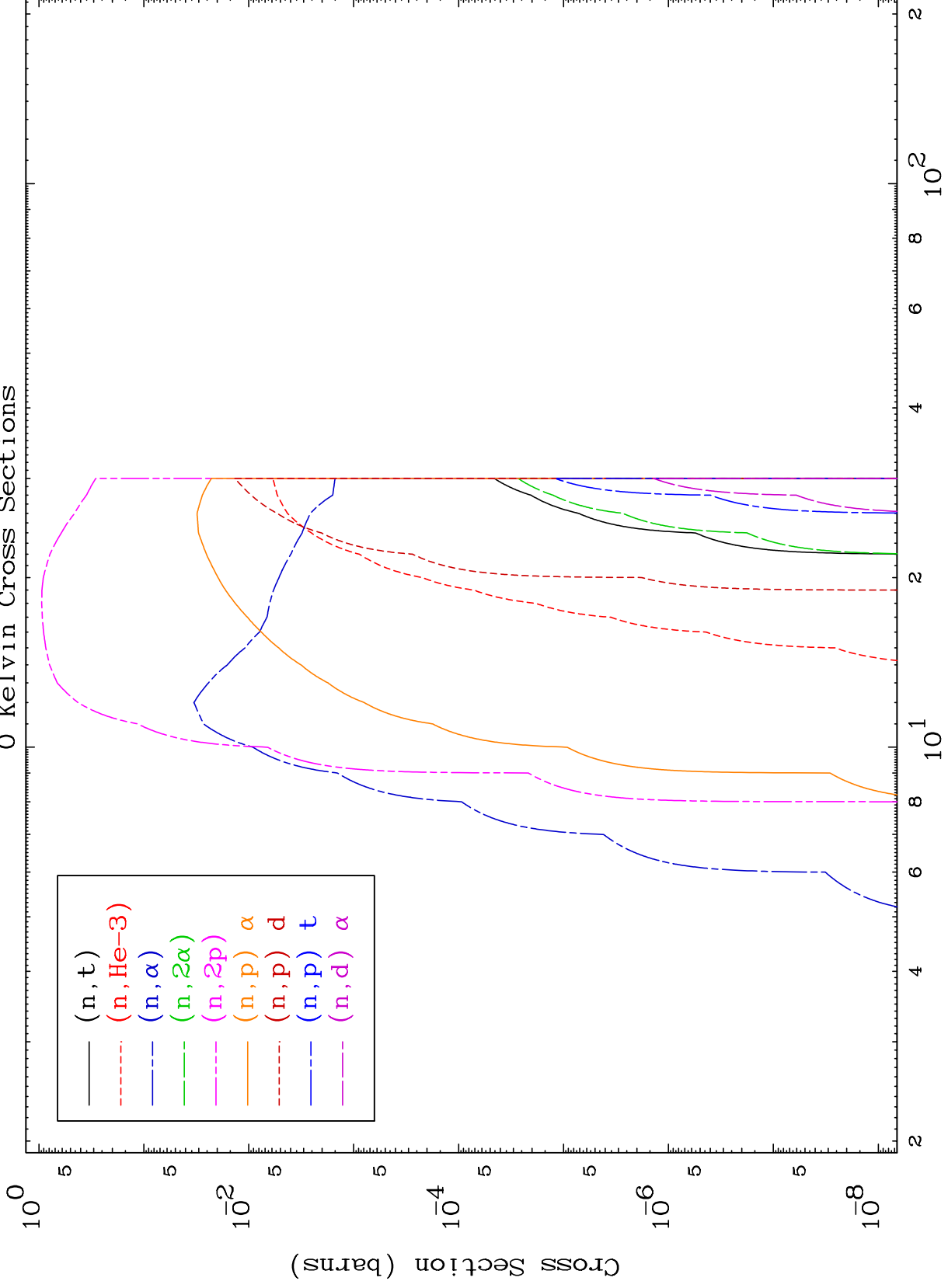




MAT 3013

Proton Neutron Absorption
0 Kelvin Cross Sections

30-Zn-60



3

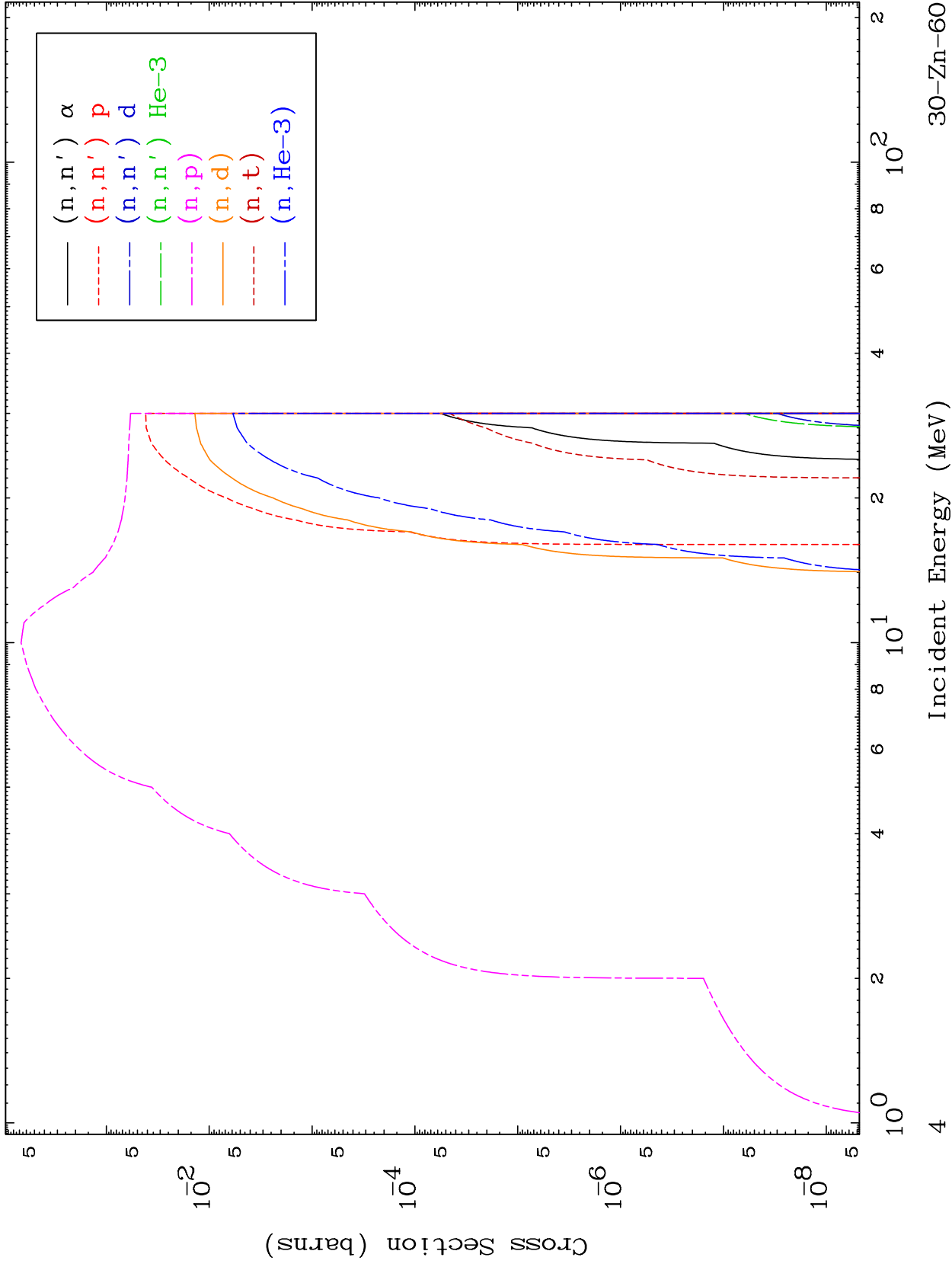
Incident Energy (MeV)

30-Zn-60

MAT 3013

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-60



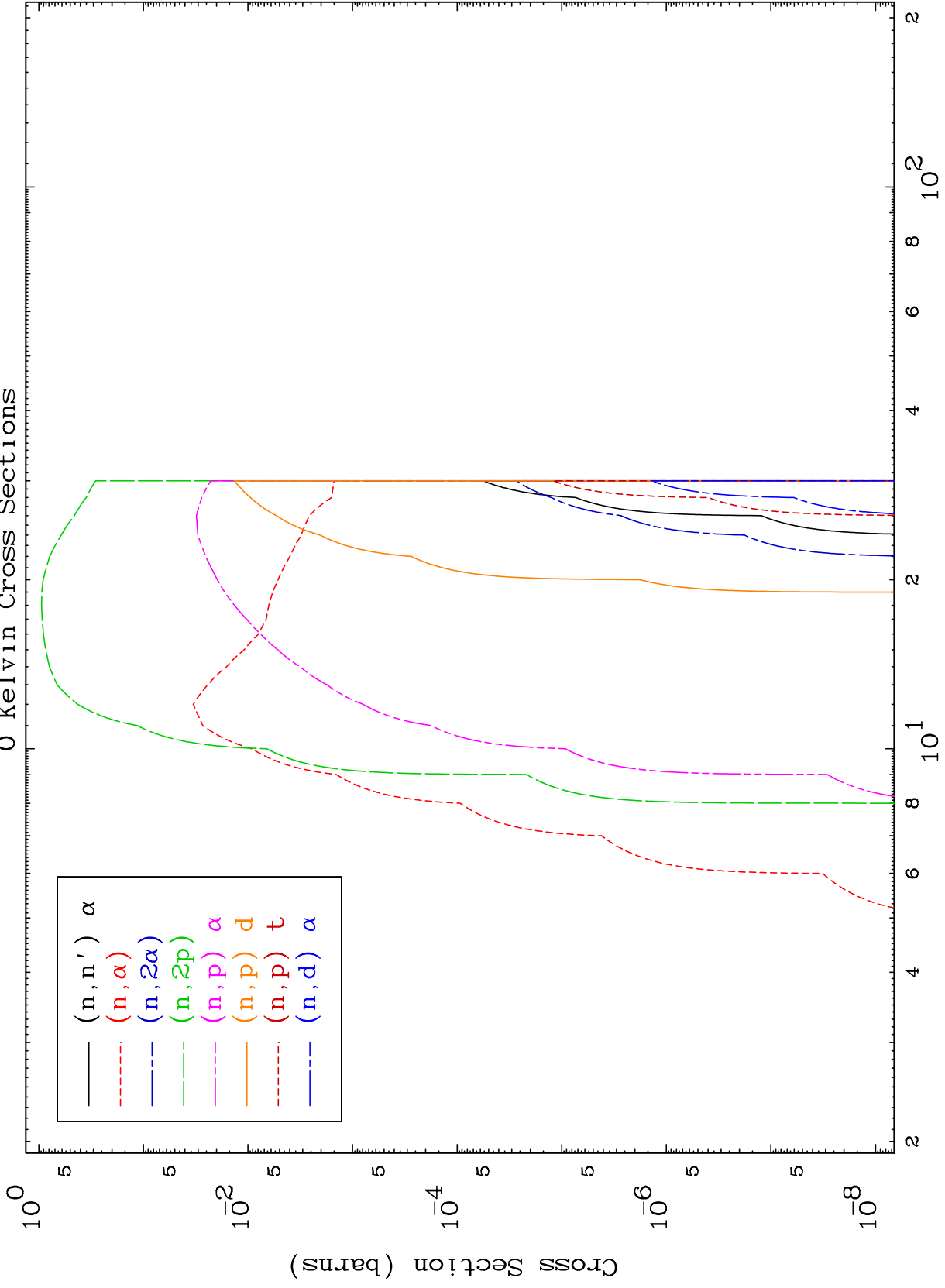
30-Zn-60

Incident Energy (MeV)

MAT 3013

Proton Charged Particle
0 Kelvin Cross Sections

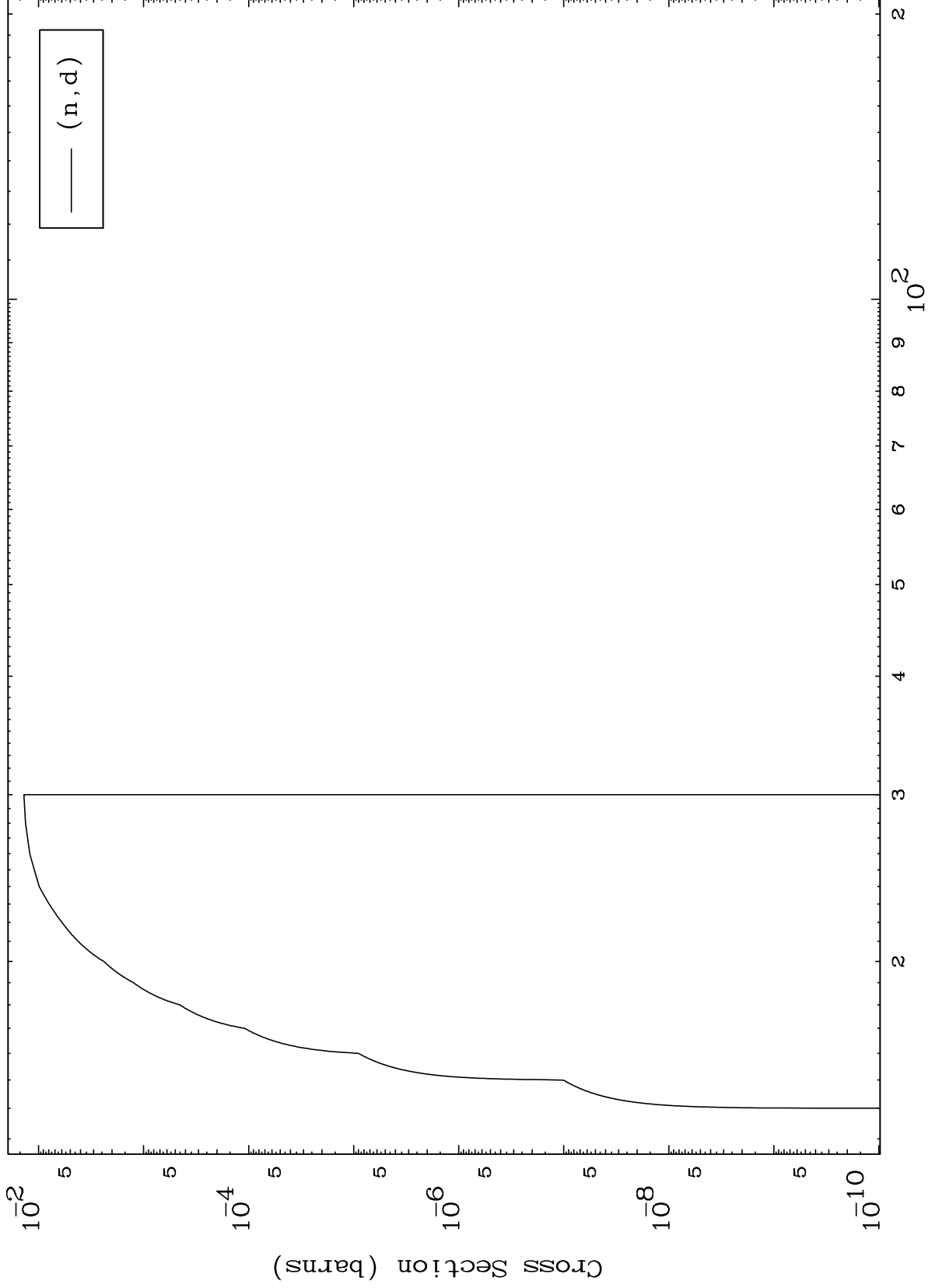
30-Zn-60



5

Incident Energy (MeV)

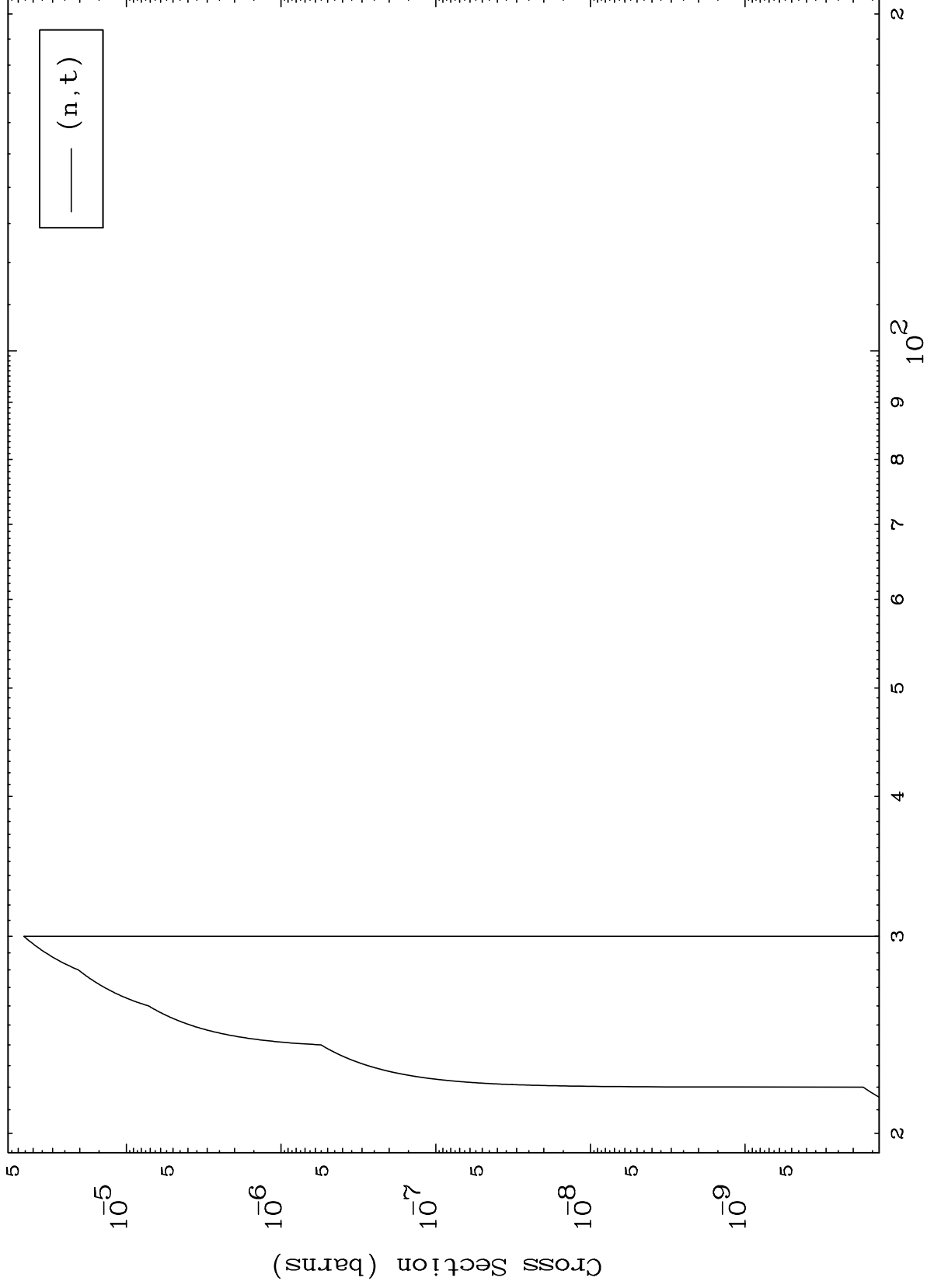
30-Zn-60



MAT 3013

(p,t) Levels
0 Kelvin Cross Sections

30-Zn-60



30-Zn-60

Incident Energy (MeV)

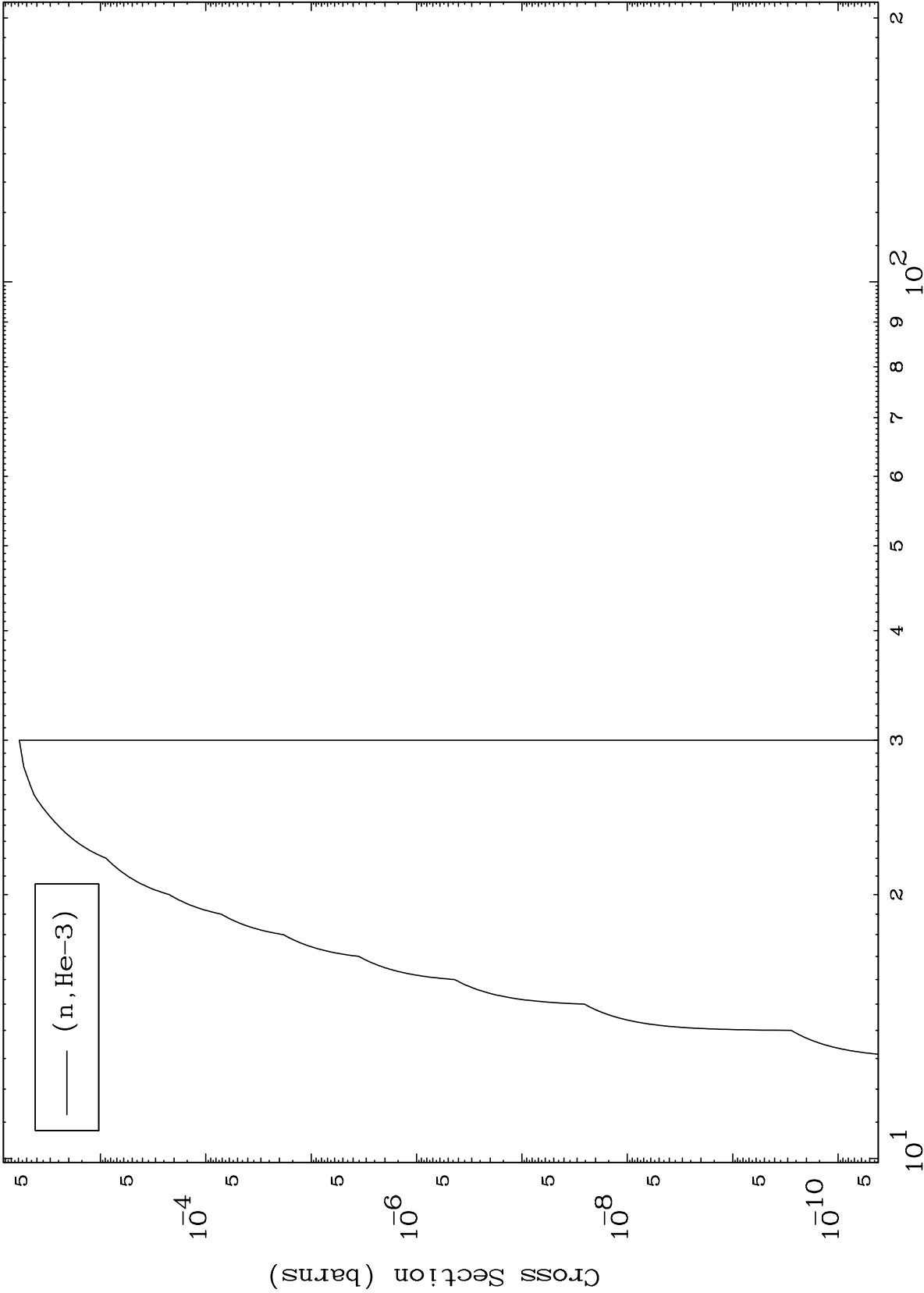
8

MAT 3013

(p,He3) Levels

30-Zn-60

0 Kelvin Cross Sections



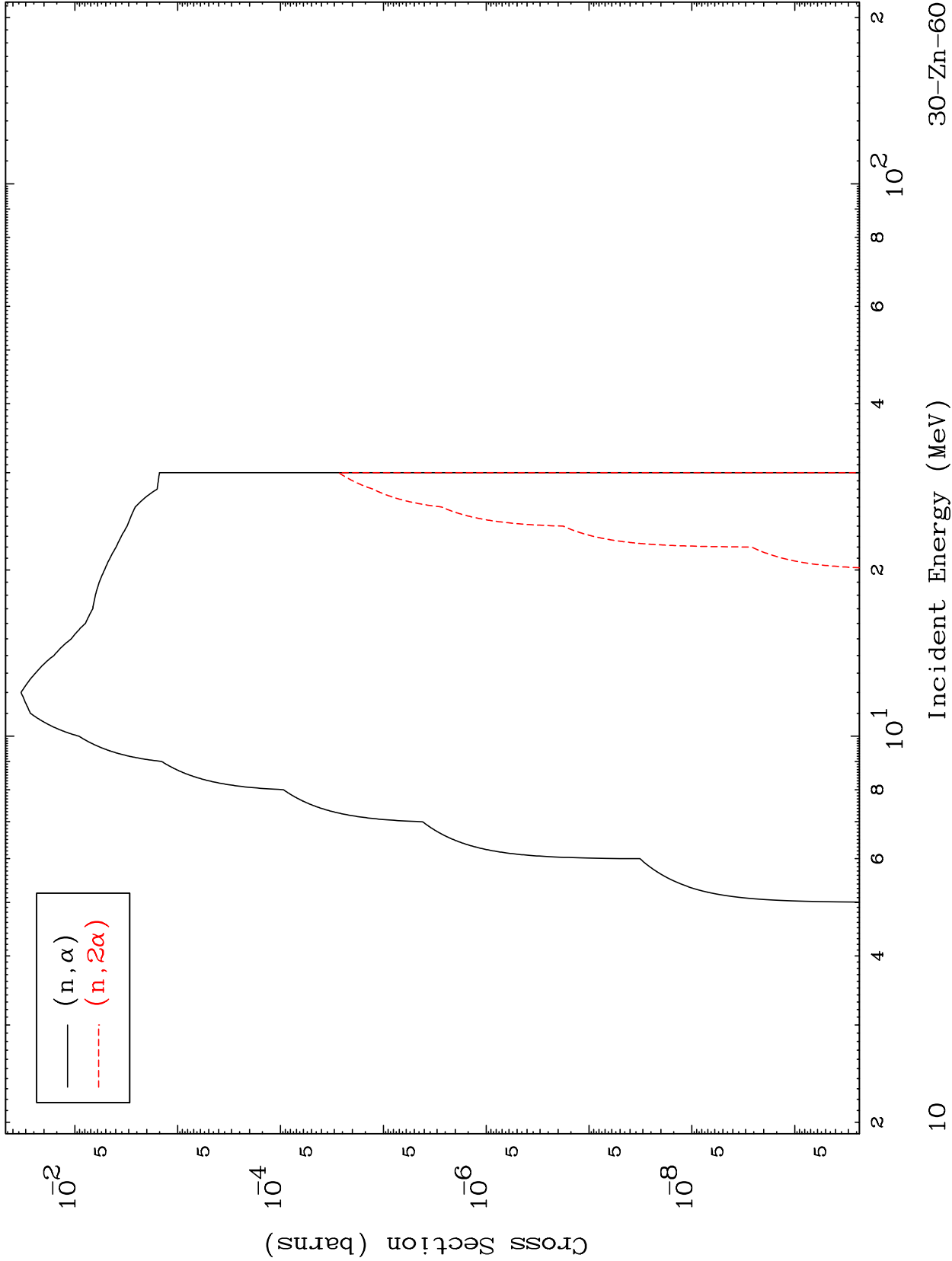
Incident Energy (MeV)

30-Zn-60

MAT 3013

(p, α) Levels
0 Kelvin Cross Sections

30-Zn-60



10

Incident Energy (MeV)

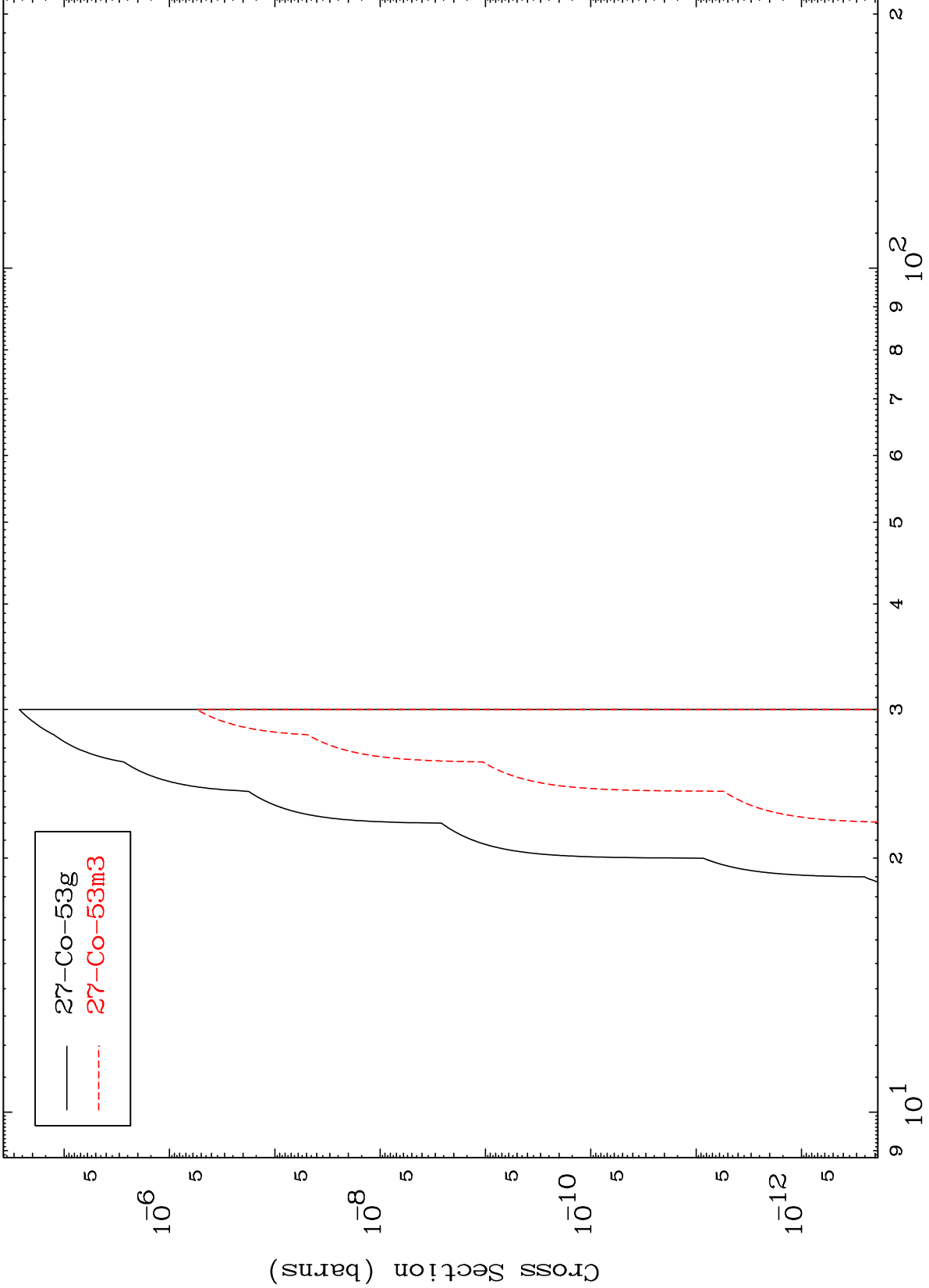
30-Zn-60

MAT 3013

(n,2α)

30-Zn-60

Radionuclide Production Cross Section



11

Incident Energy (MeV)

30-Zn-60