

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

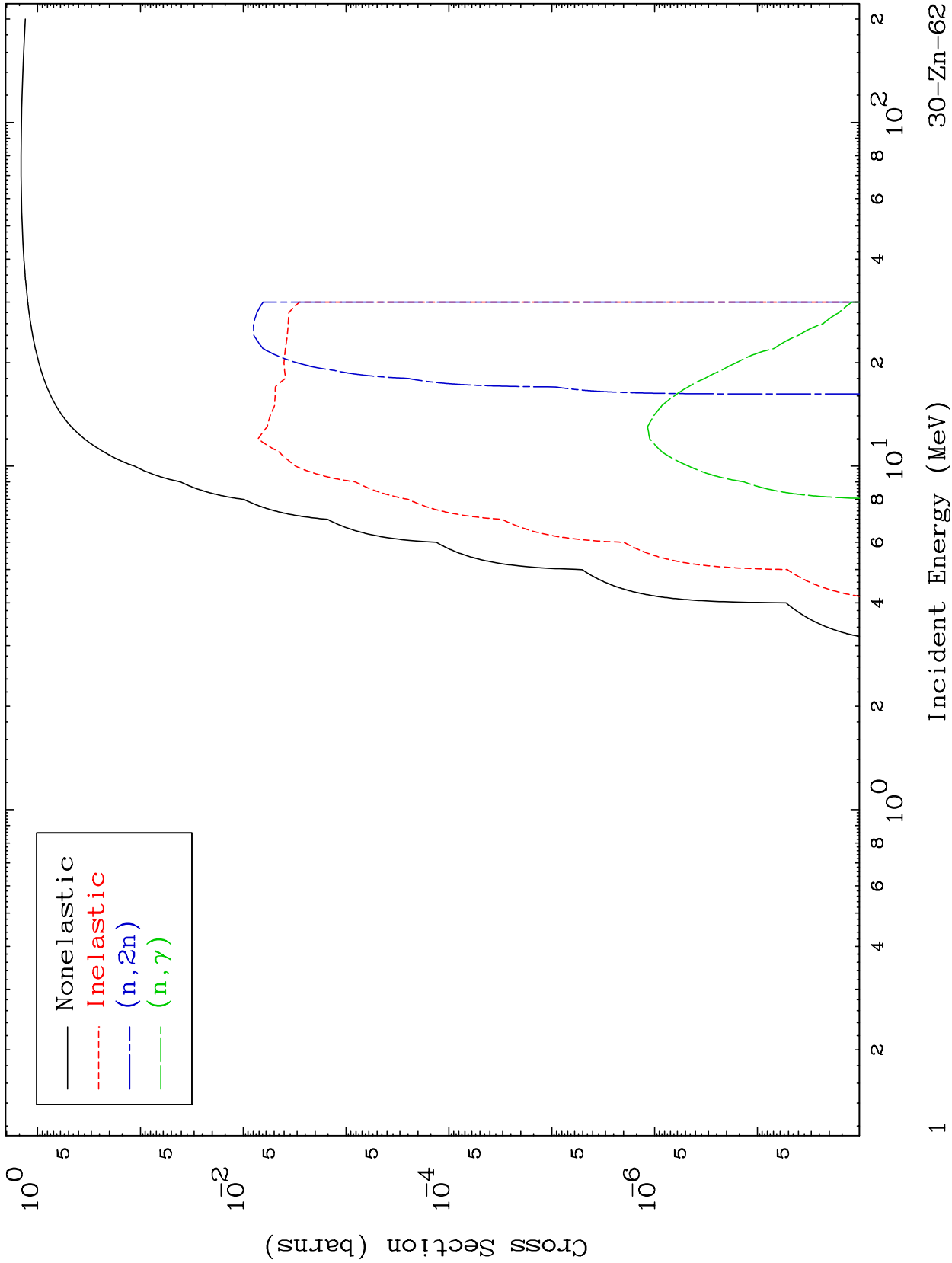
Press Mouse Button to Start

MAT 3019

He-3 Major

30-Zn-62

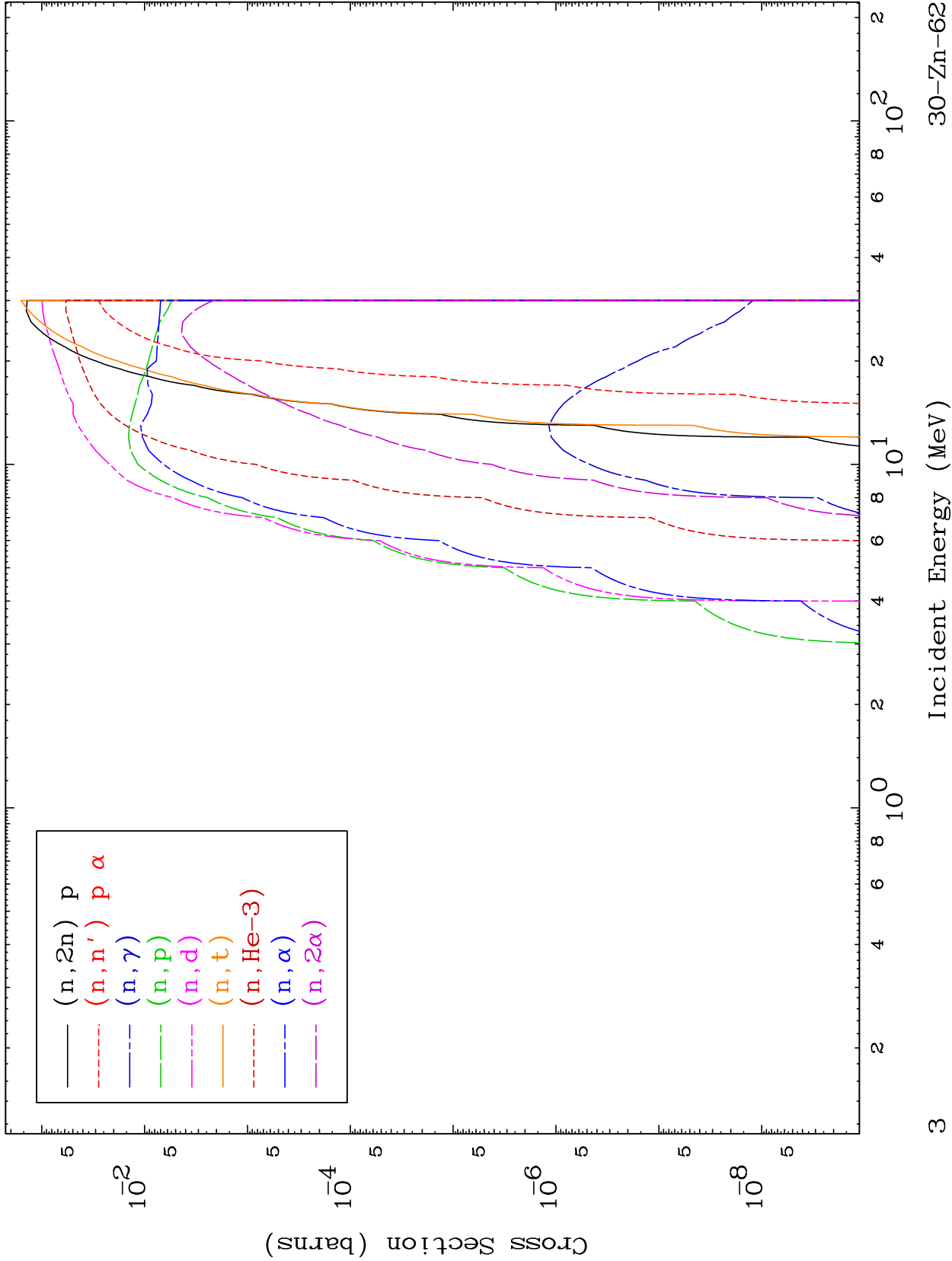
0 Kelvin Cross Sections



MAT 3019

He-3 Neutron Absorption
0 Kelvin Cross Sections

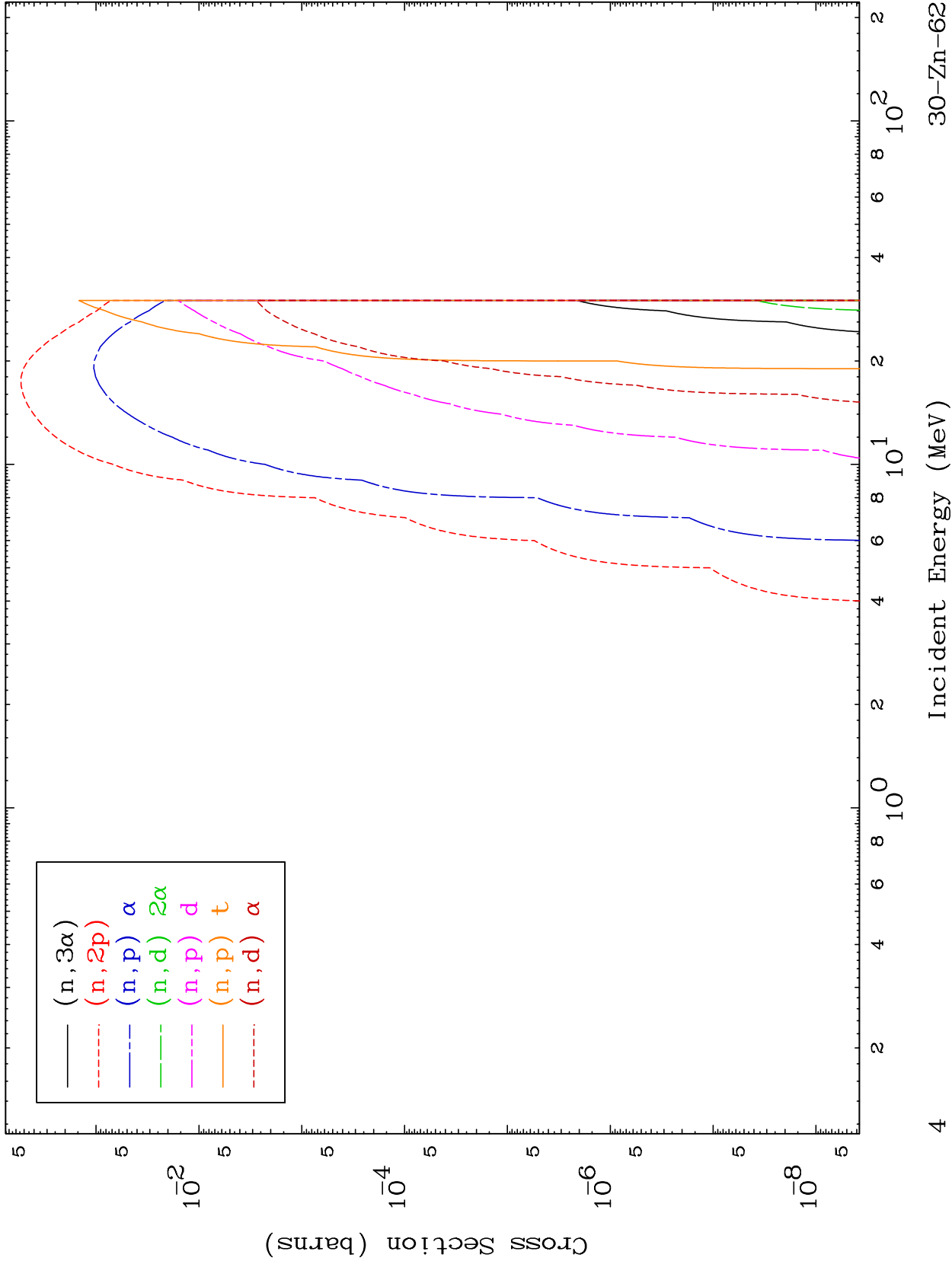
30-Zn-62



MAT 3019

He-3 Neutron Absorption
0 Kelvin Cross Sections

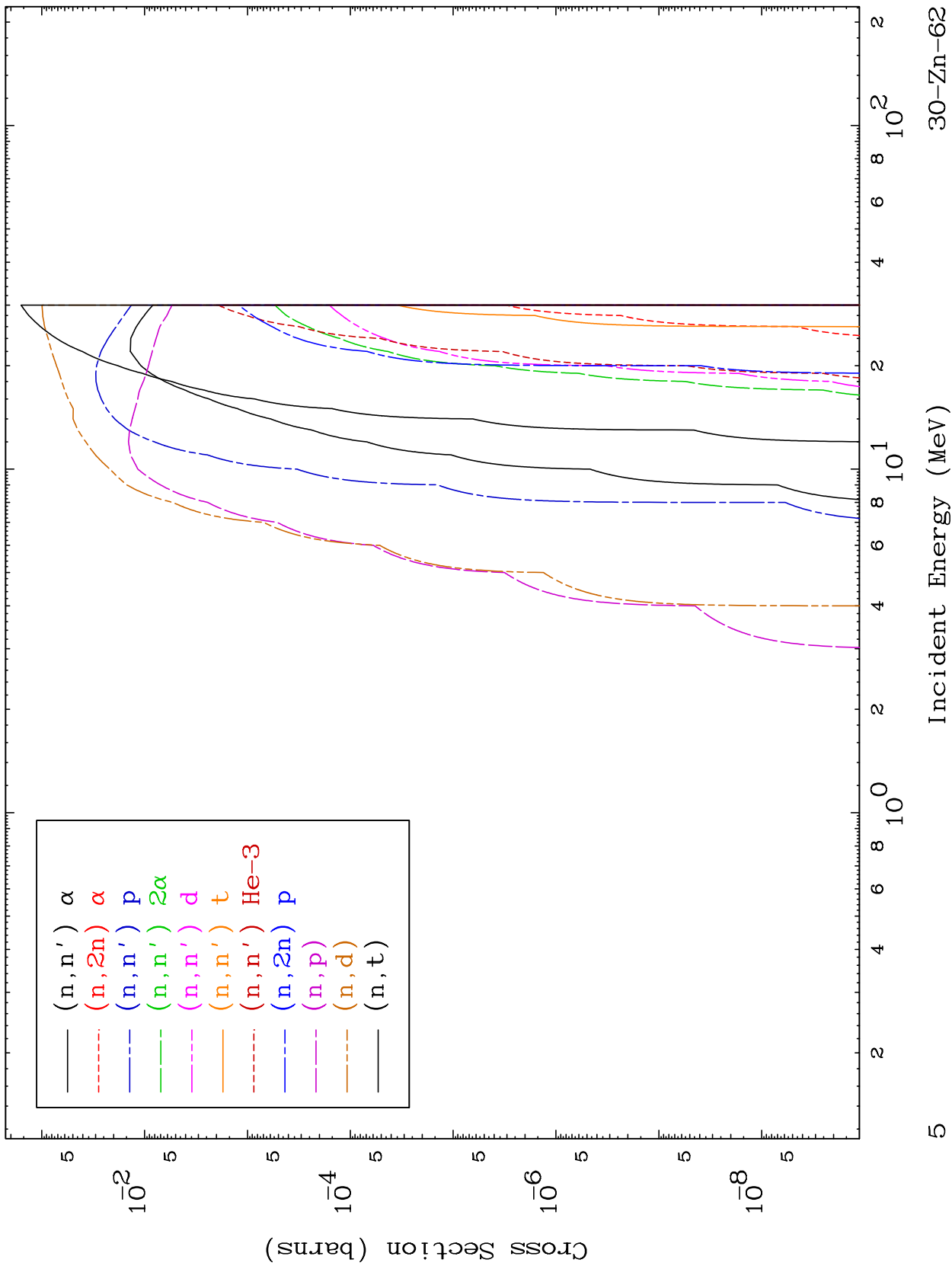
30-Zn-62



MAT 3019

He-3 Charged Particle
0 Kelvin Cross Sections

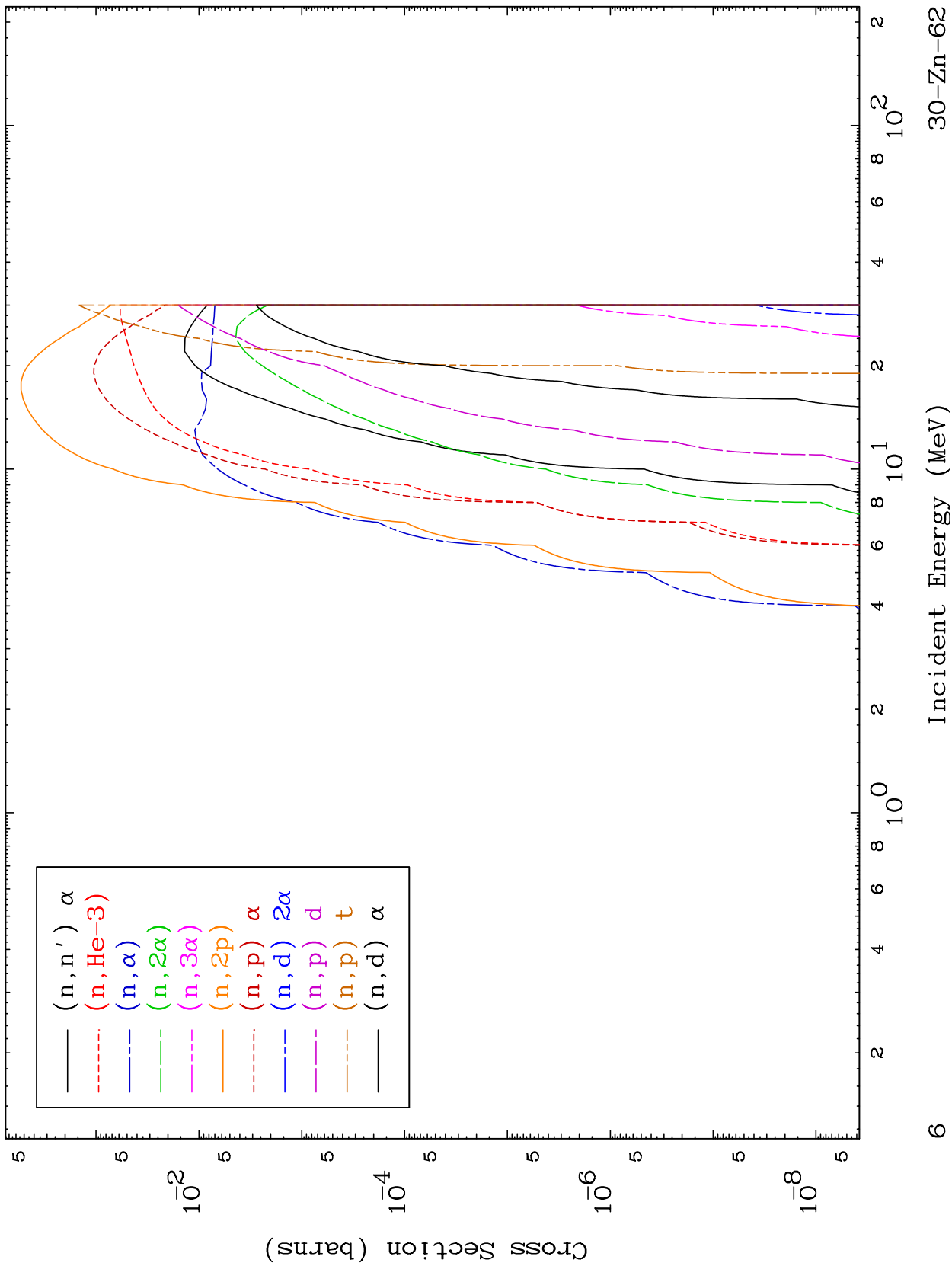
30-Zn-62



MAT 3019

He-3 Charged Particle
0 Kelvin Cross Sections

30-Zn-62

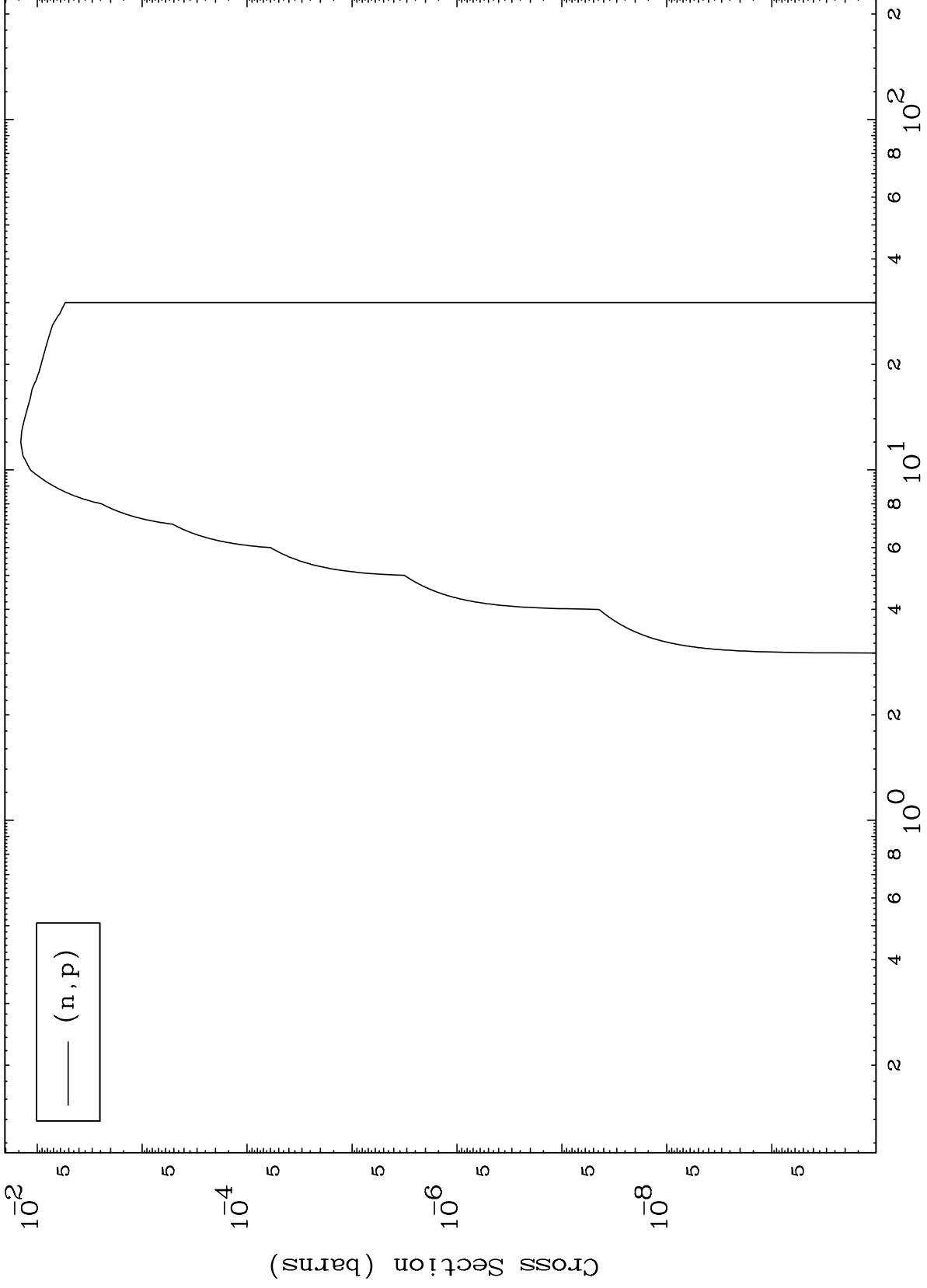


MAT 3019

(He-3,p) Levels

30-Zn-62

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

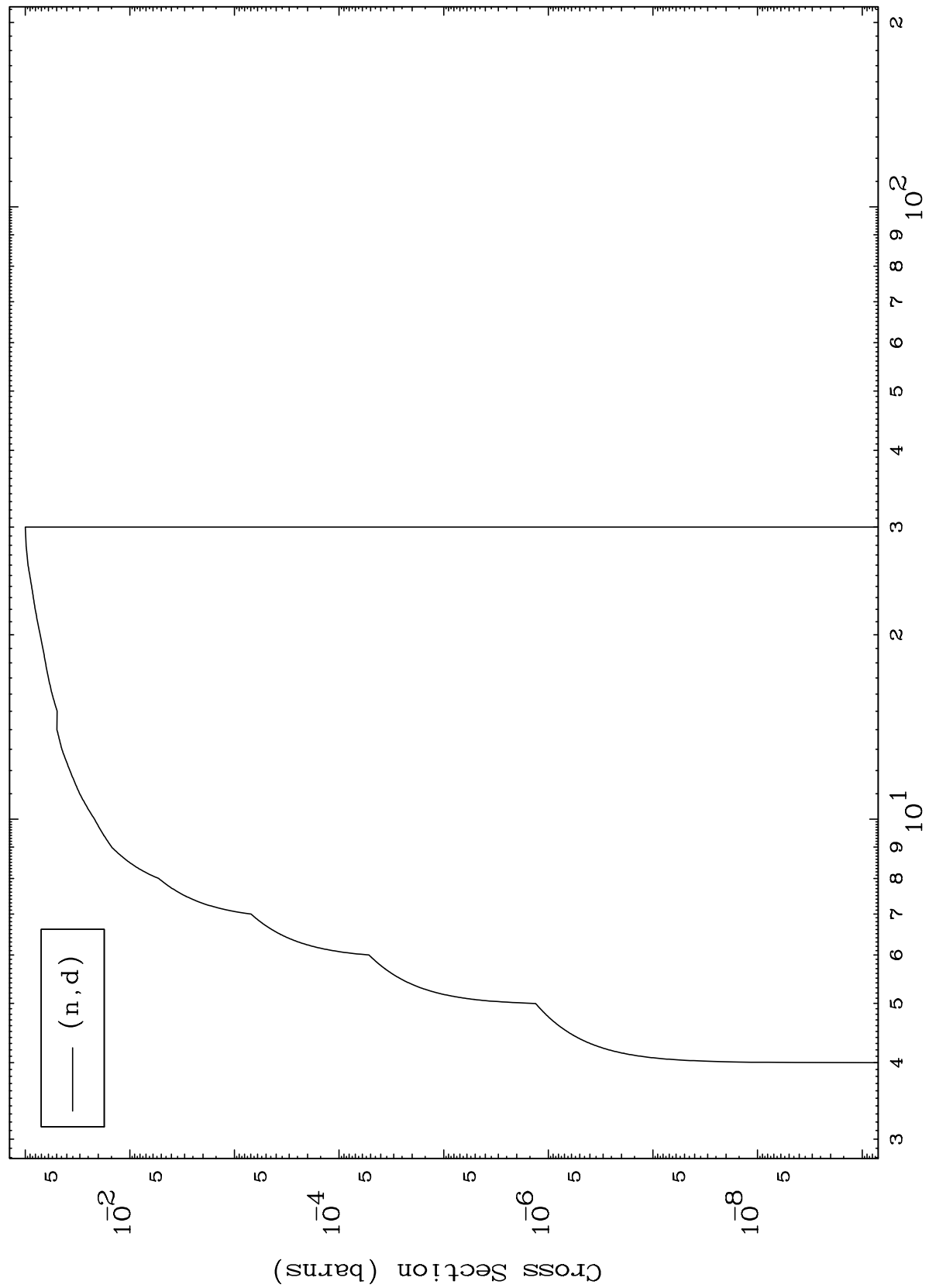
30-Zn-62

MAT 3019

(He-3,d) Levels

30-Zn-62

0 Kelvin Cross Sections



8

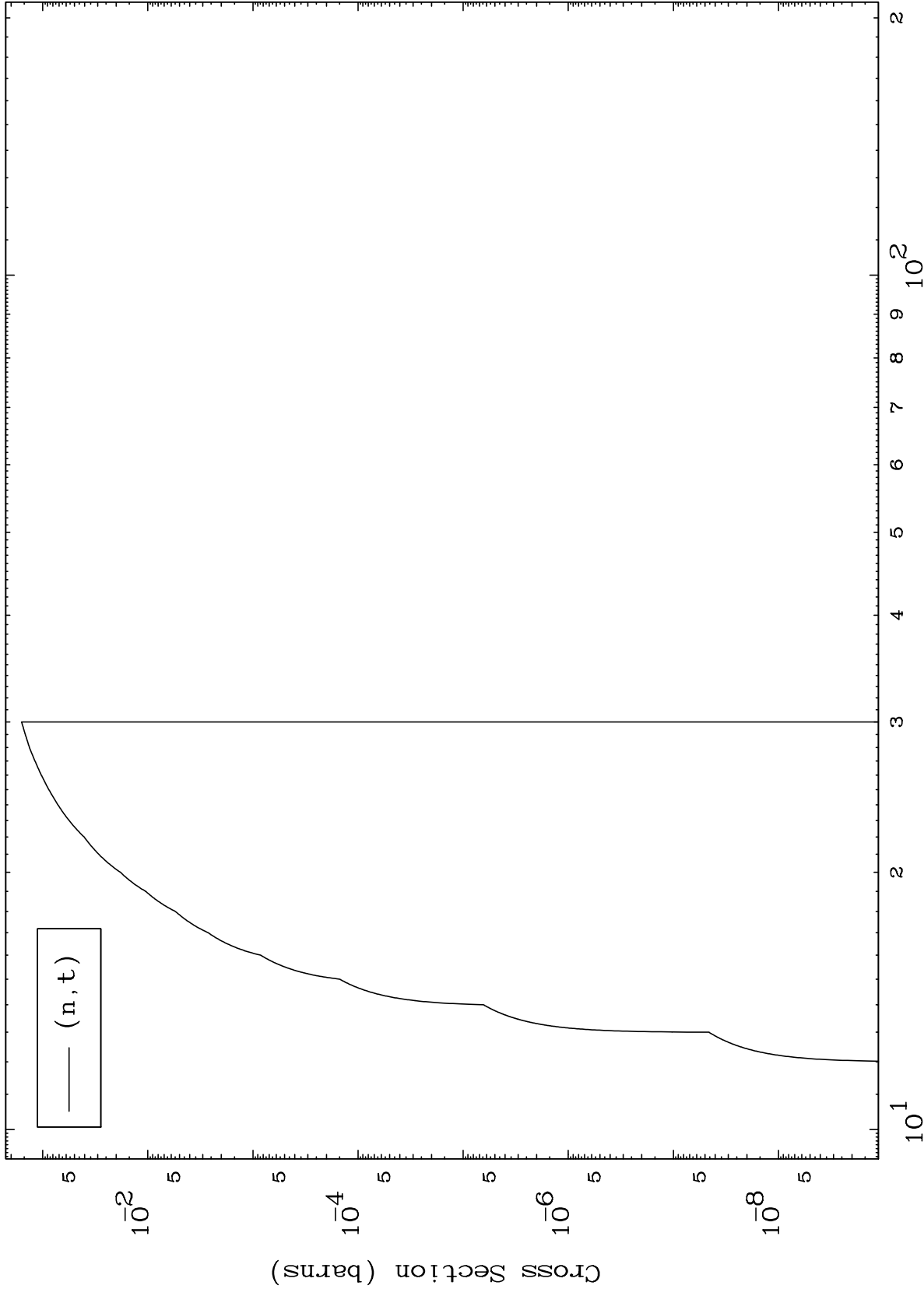
Incident Energy (MeV)

30-Zn-62

MAT 3019

(He-3,t) Levels
0 Kelvin Cross Sections

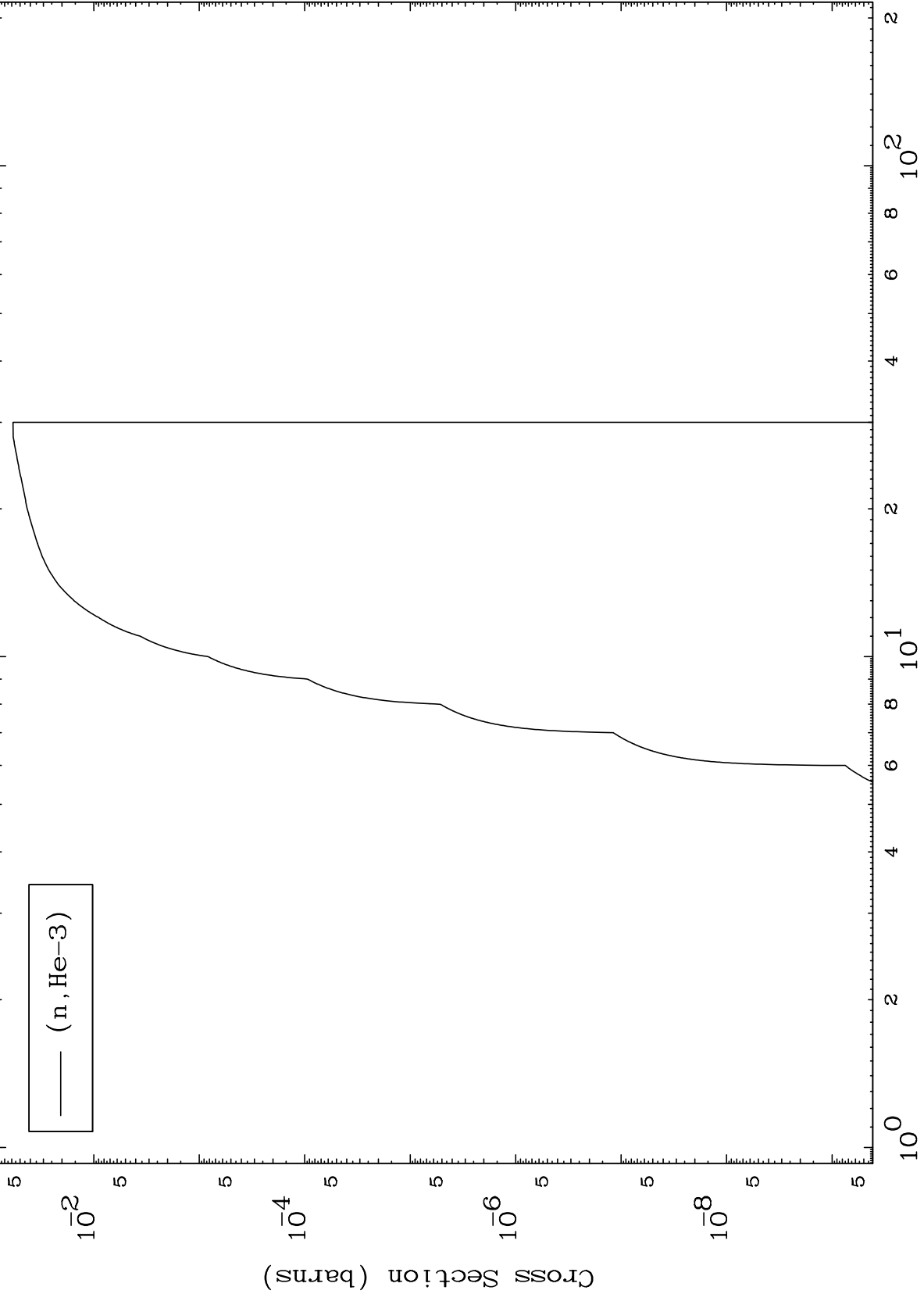
30-Zn-62



MAT 3019

(He-3, He3) Levels
0 Kelvin Cross Sections

30-Zn-62



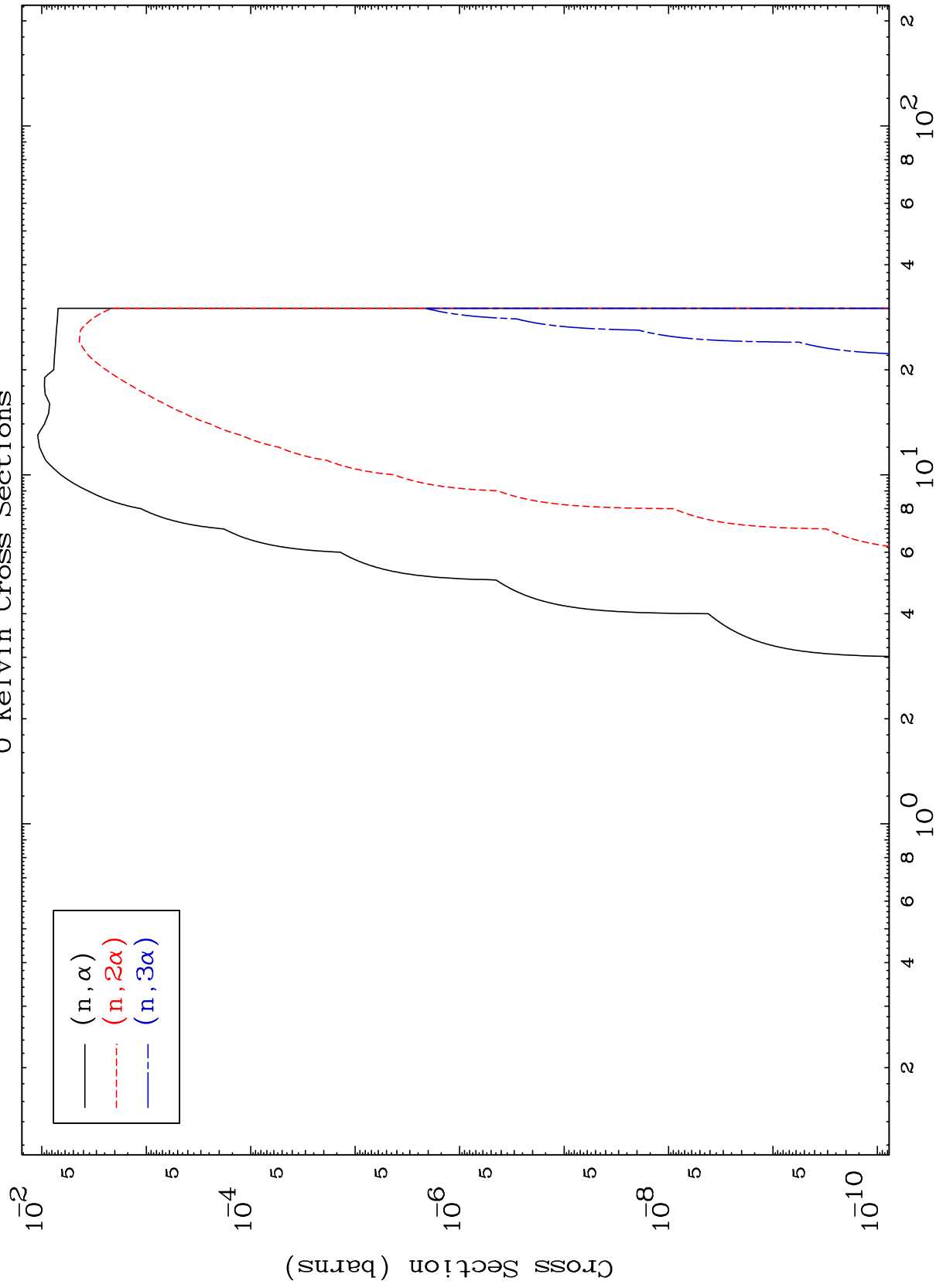
Incident Energy (MeV)

30-Zn-62

MAT 3019

30-Zn-62

(He-3, α) Levels
0 Kelvin Cross Sections



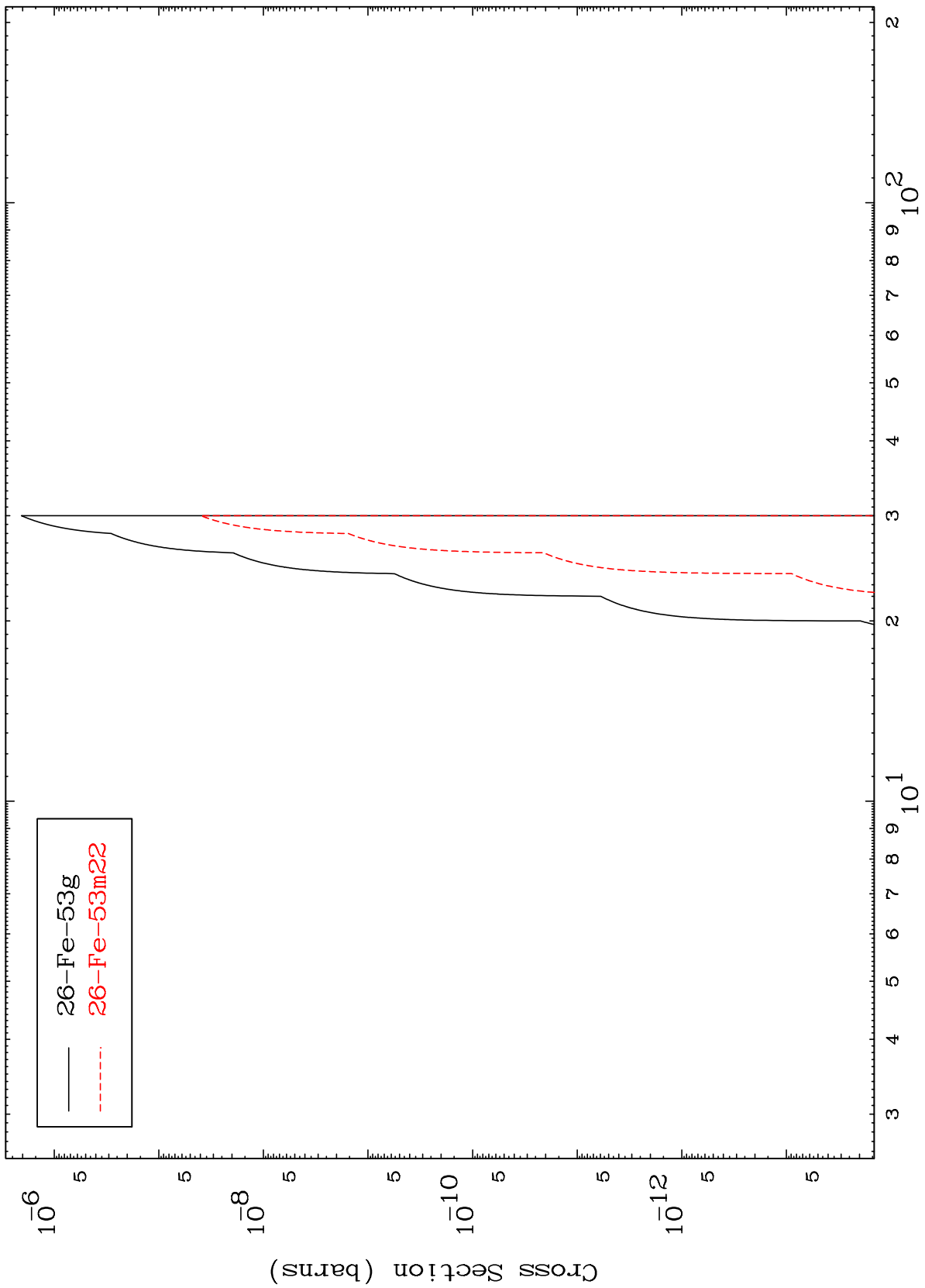
30-Zn-62

Incident Energy (MeV)

MAT 3019

30-Zn-62

(n, 3α)
Radionuclide Production Cross Section



30-Zn-62

Incident Energy (MeV)

12