

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

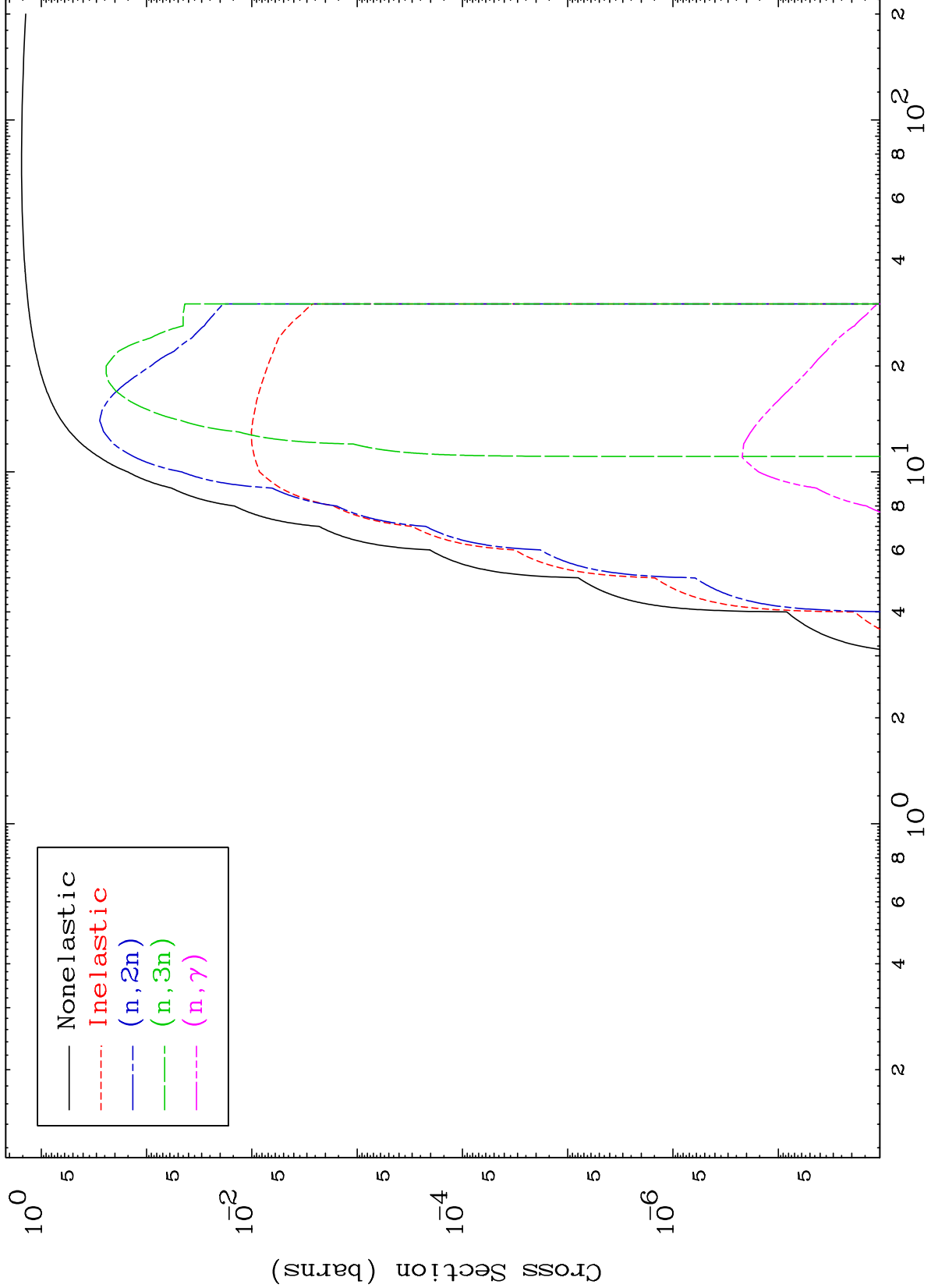
Press Mouse Button to Start

MAT 3040

He-3 Major

30-Zn-69

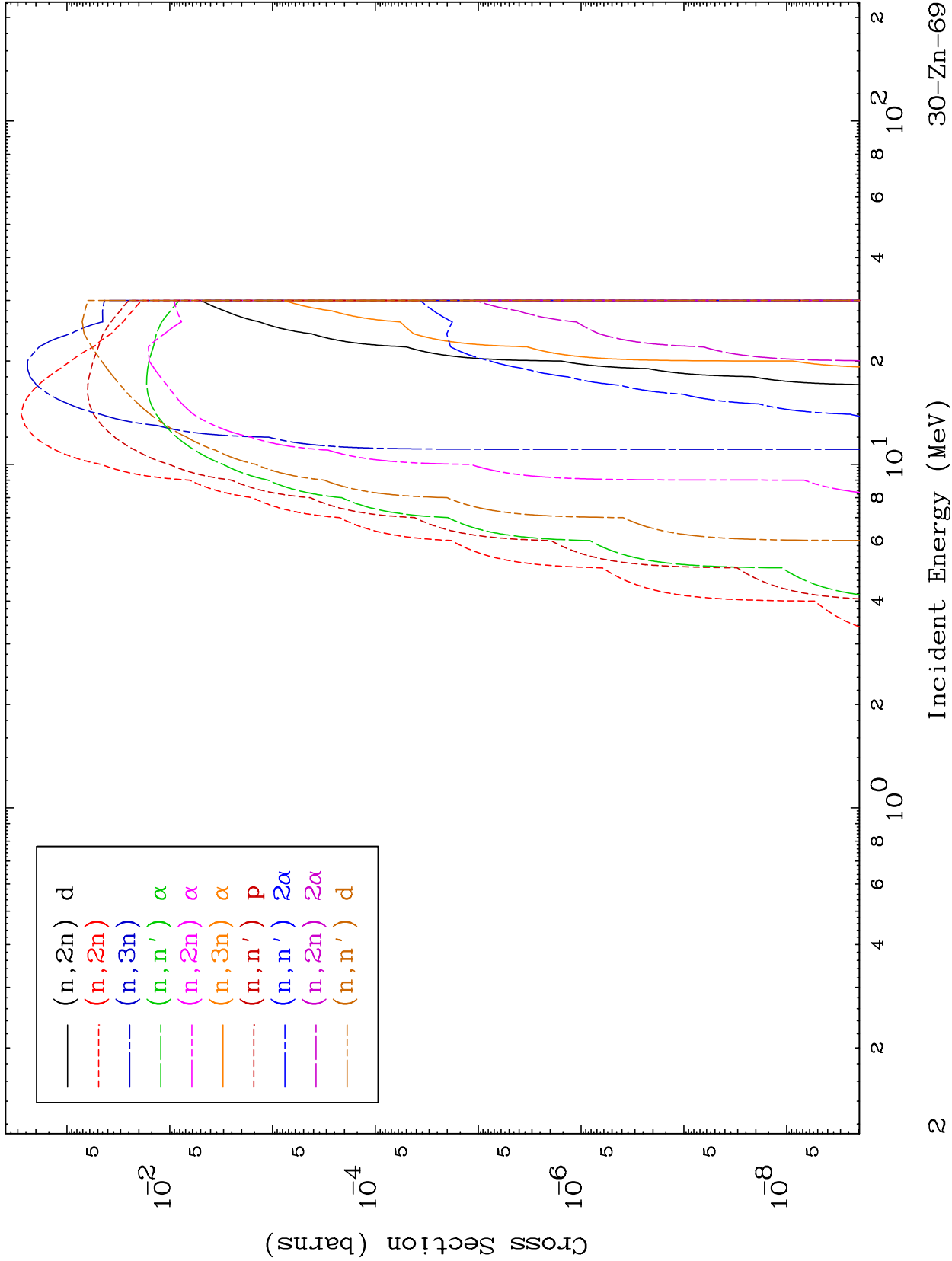
0 Kelvin Cross Sections



MAT 3040

He-3 Neutron Absorption
0 Kelvin Cross Sections

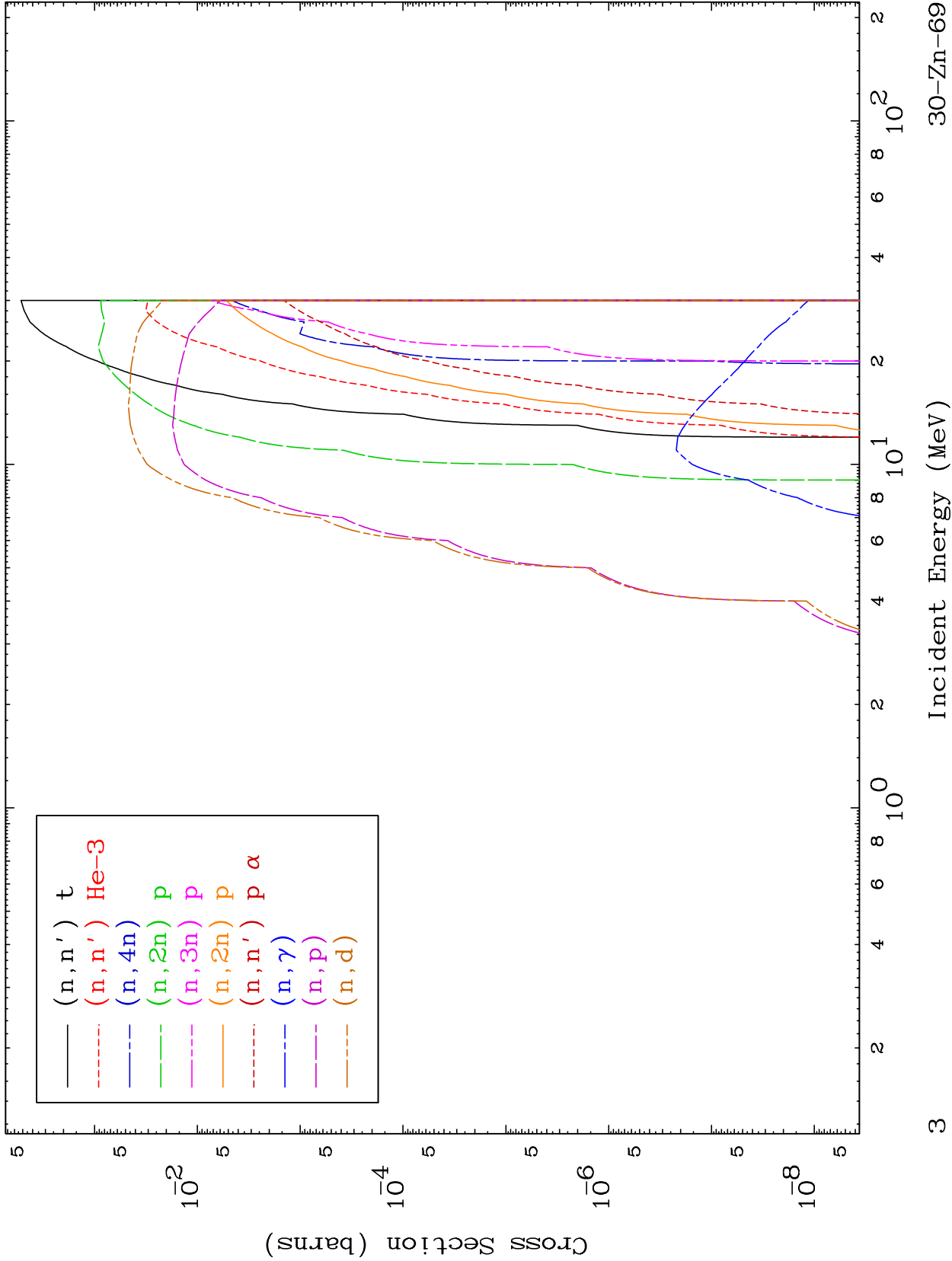
30-Zn-69



MAT 3040

He-3 Neutron Absorption
0 Kelvin Cross Sections

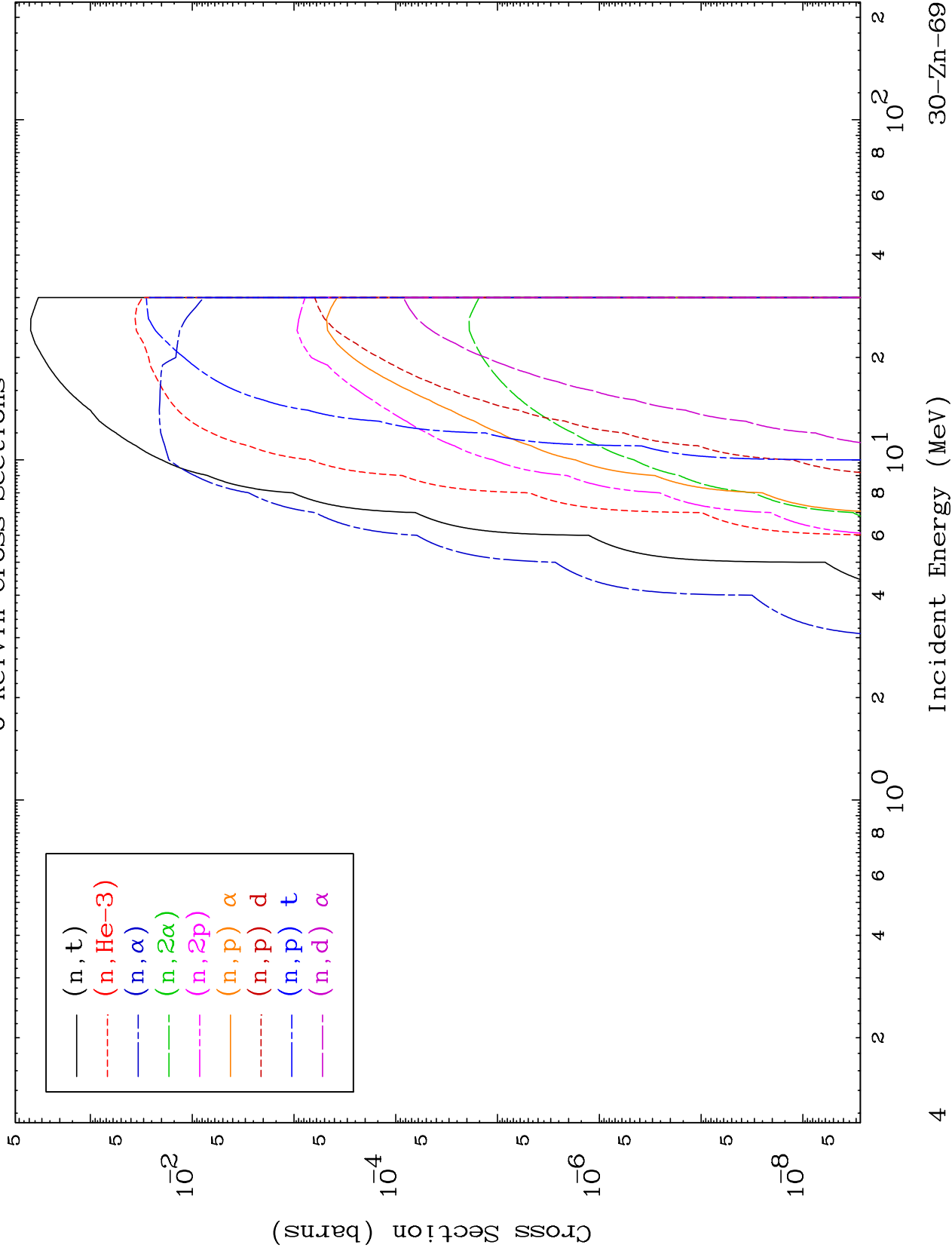
30-Zn-69



MAT 3040

He-3 Neutron Absorption
0 Kelvin Cross Sections

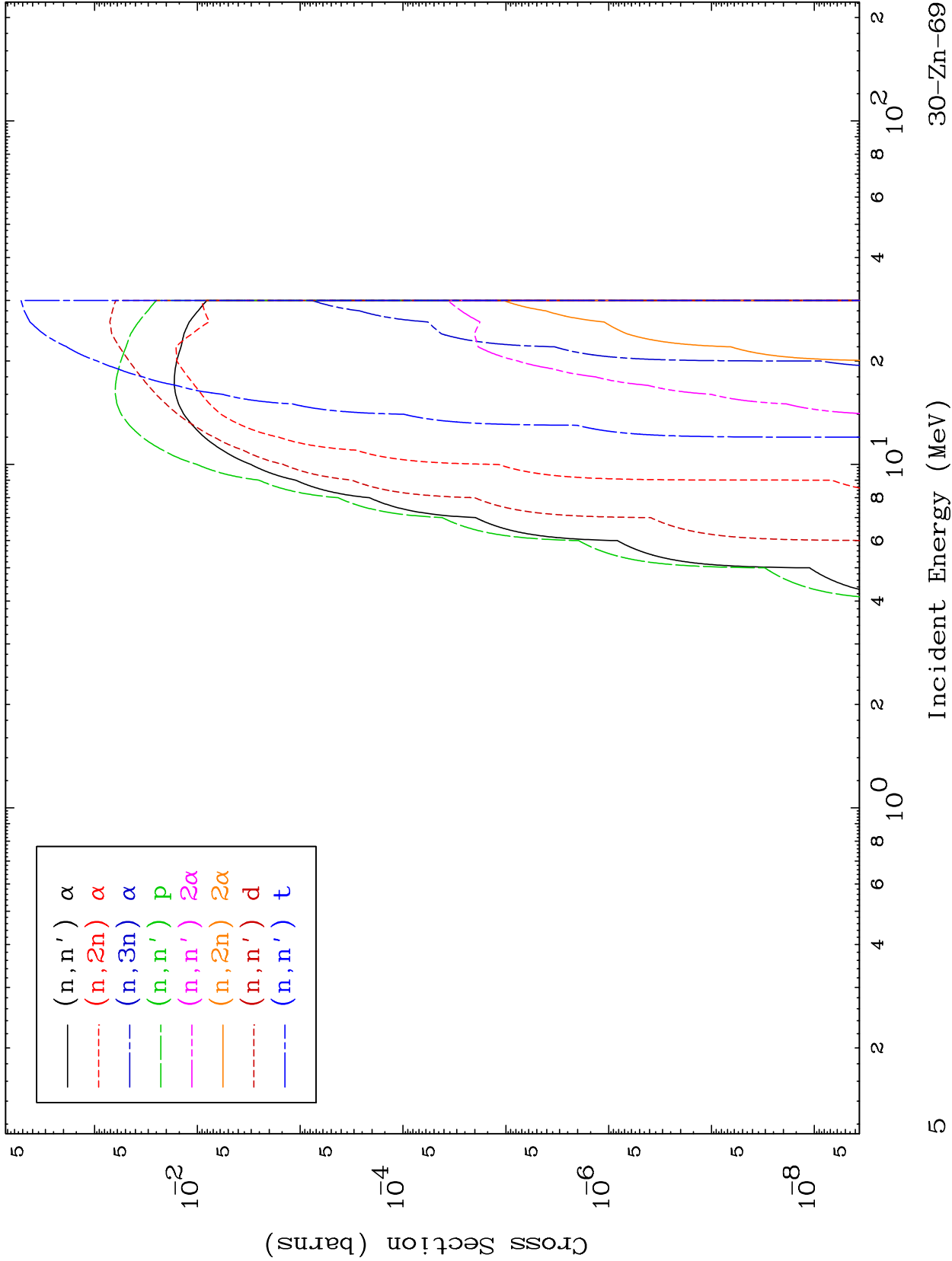
30-Zn-69



MAT 3040

He-3 Charged Particle
0 Kelvin Cross Sections

30-Zn-69



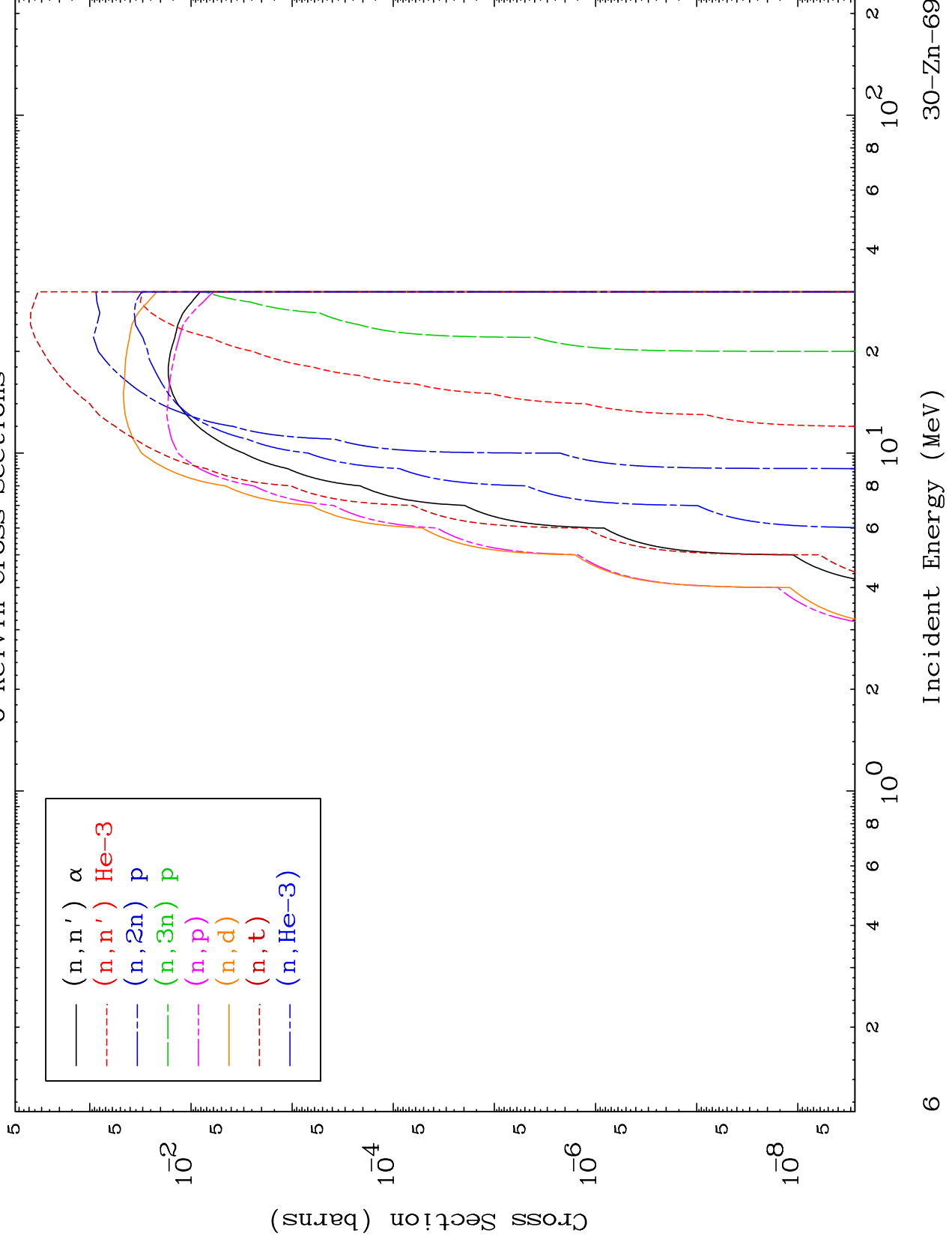
5

30-Zn-69

MAT 3040

He-3 Charged Particle
0 Kelvin Cross Sections

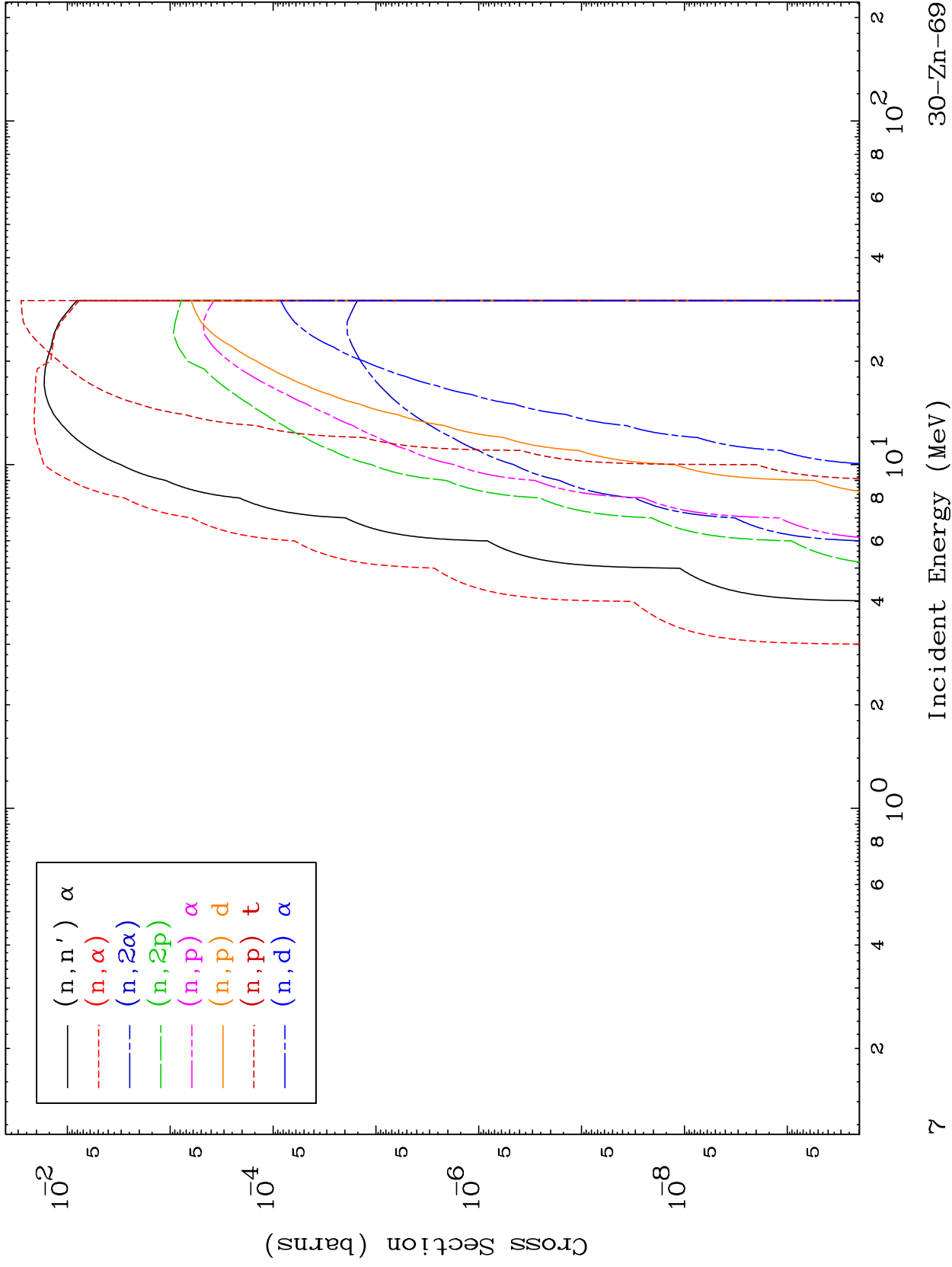
30-Zn-69



MAT 3040

He-3 Charged Particle
0 Kelvin Cross Sections

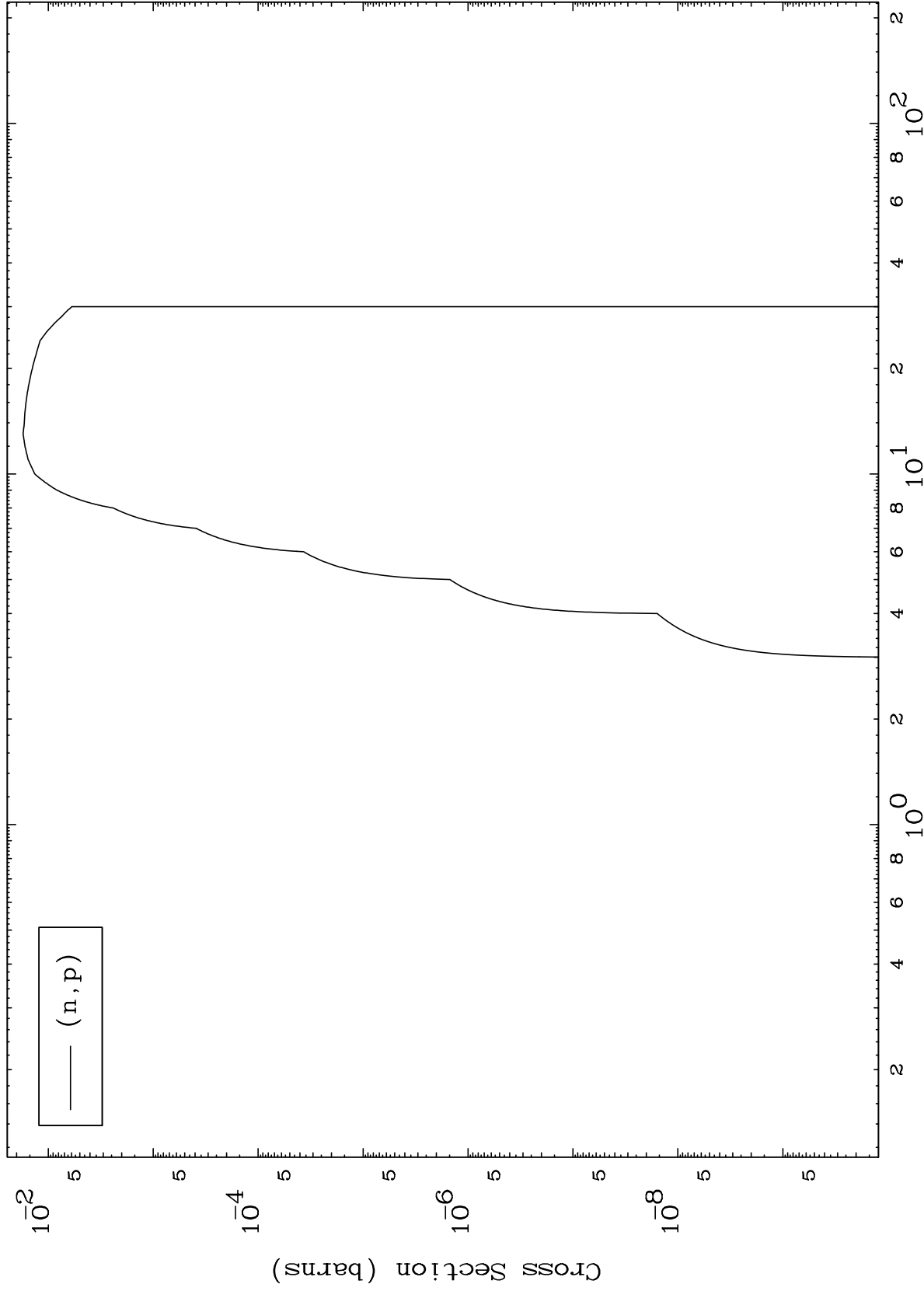
30-Zn-69



MAT 3040

30-Zn-69

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

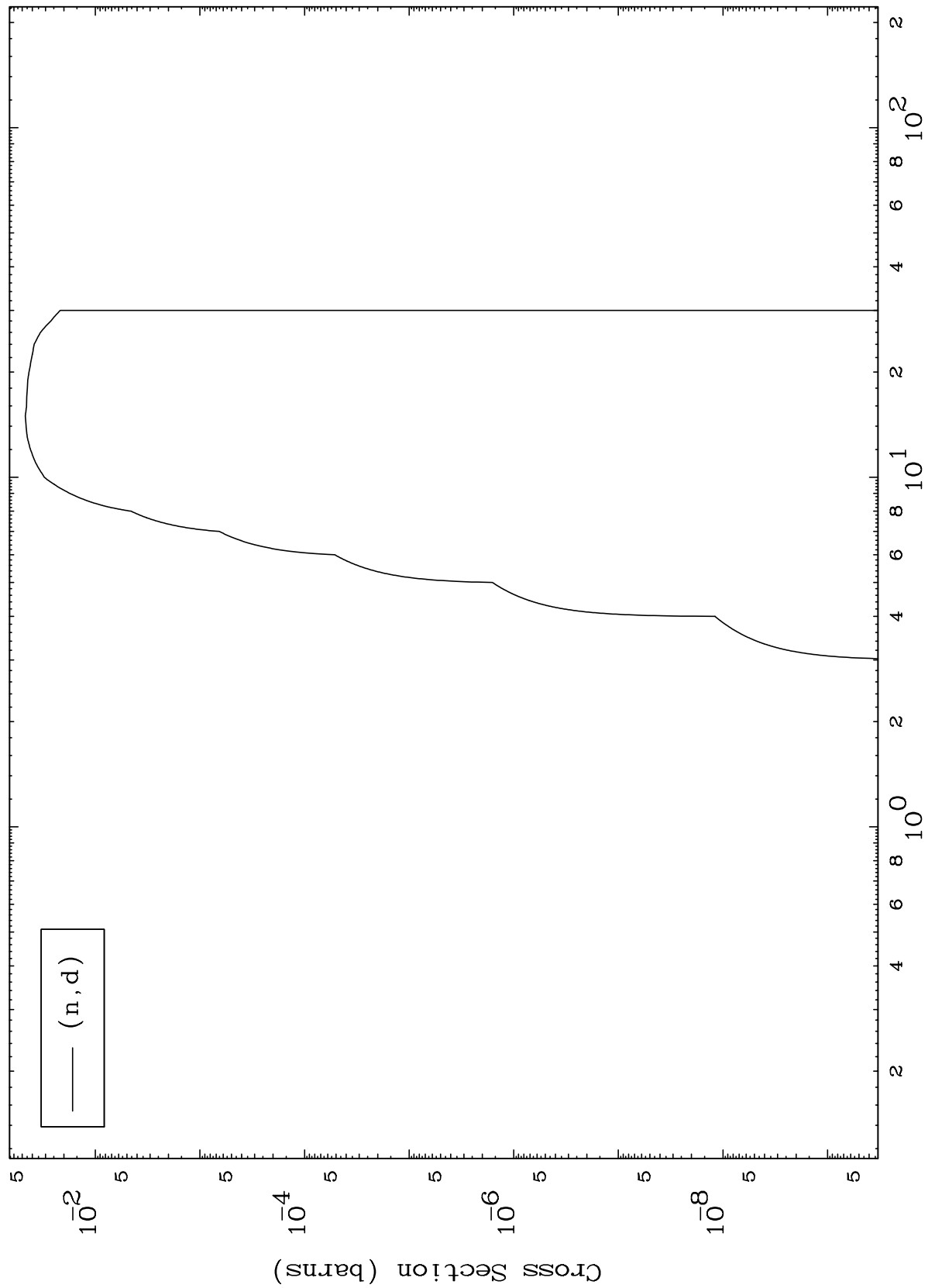


MAT 3040

(He-3,d) Levels

30-Zn-69

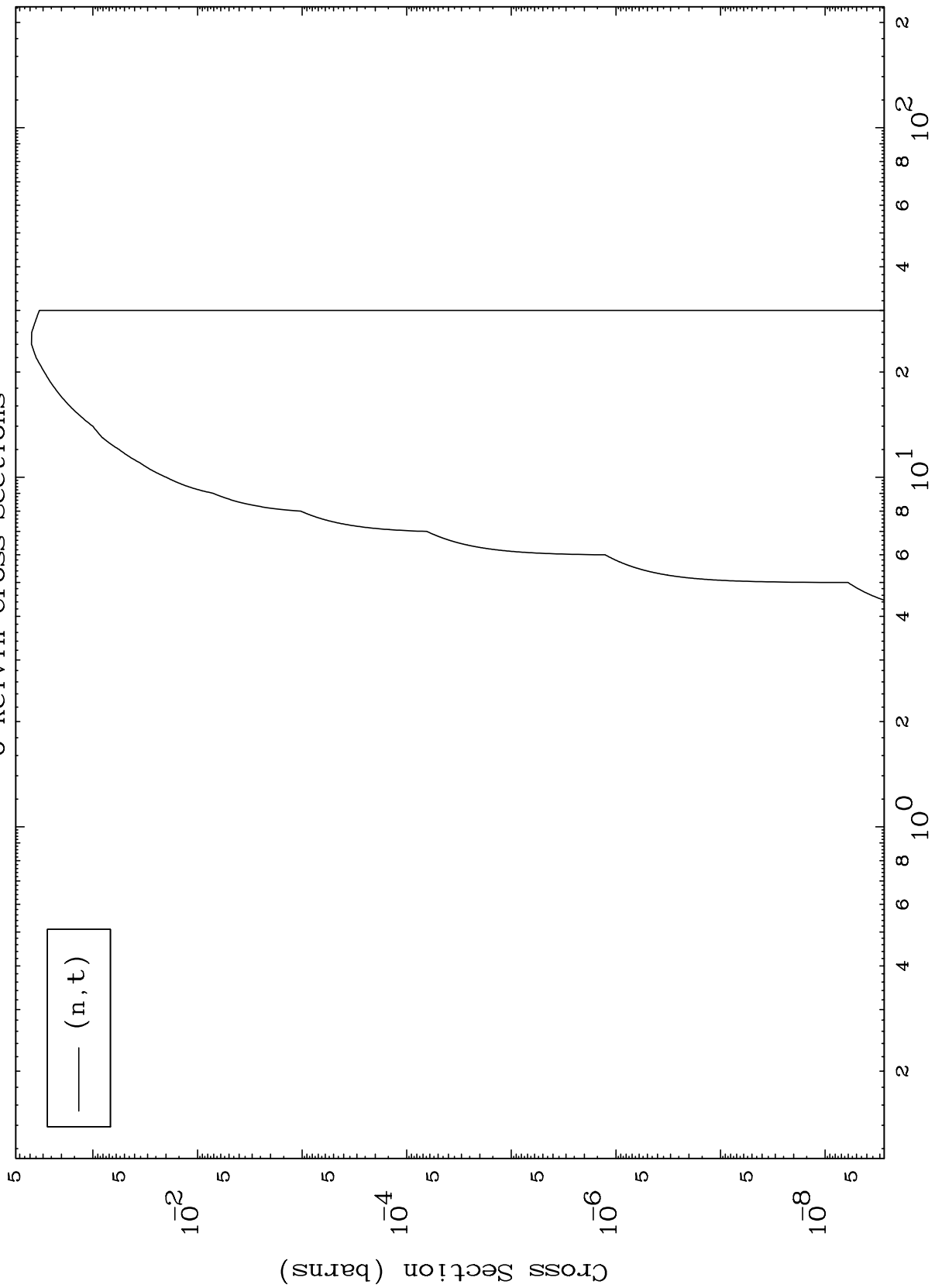
0 Kelvin Cross Sections



MAT 3040

30-Zn-69

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



30-Zn-69

Incident Energy (MeV)

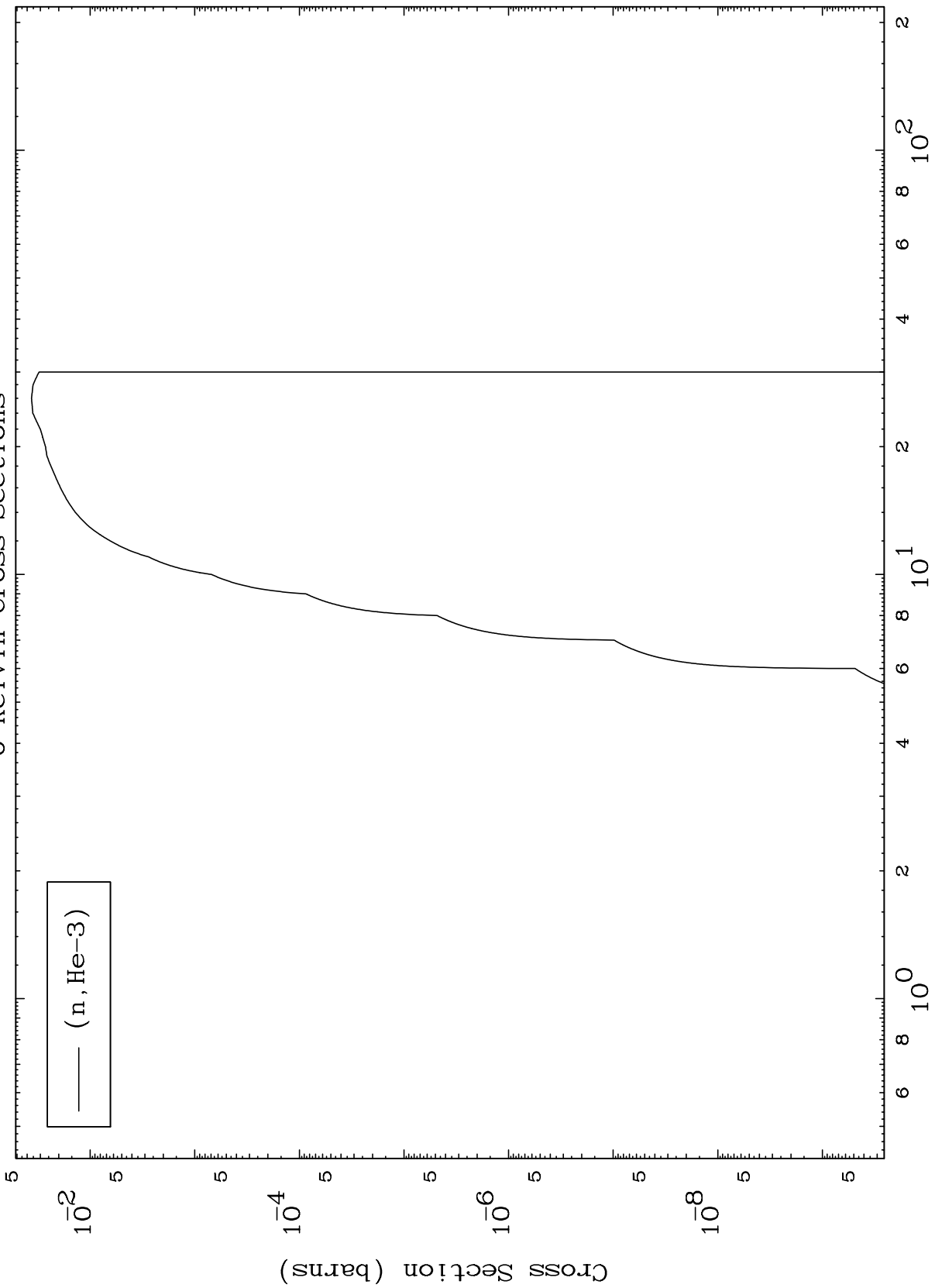
10

MAT 3040

(He-3, He3) Levels

30-Zn-69

0 Kelvin Cross Sections



11

Incident Energy (MeV)

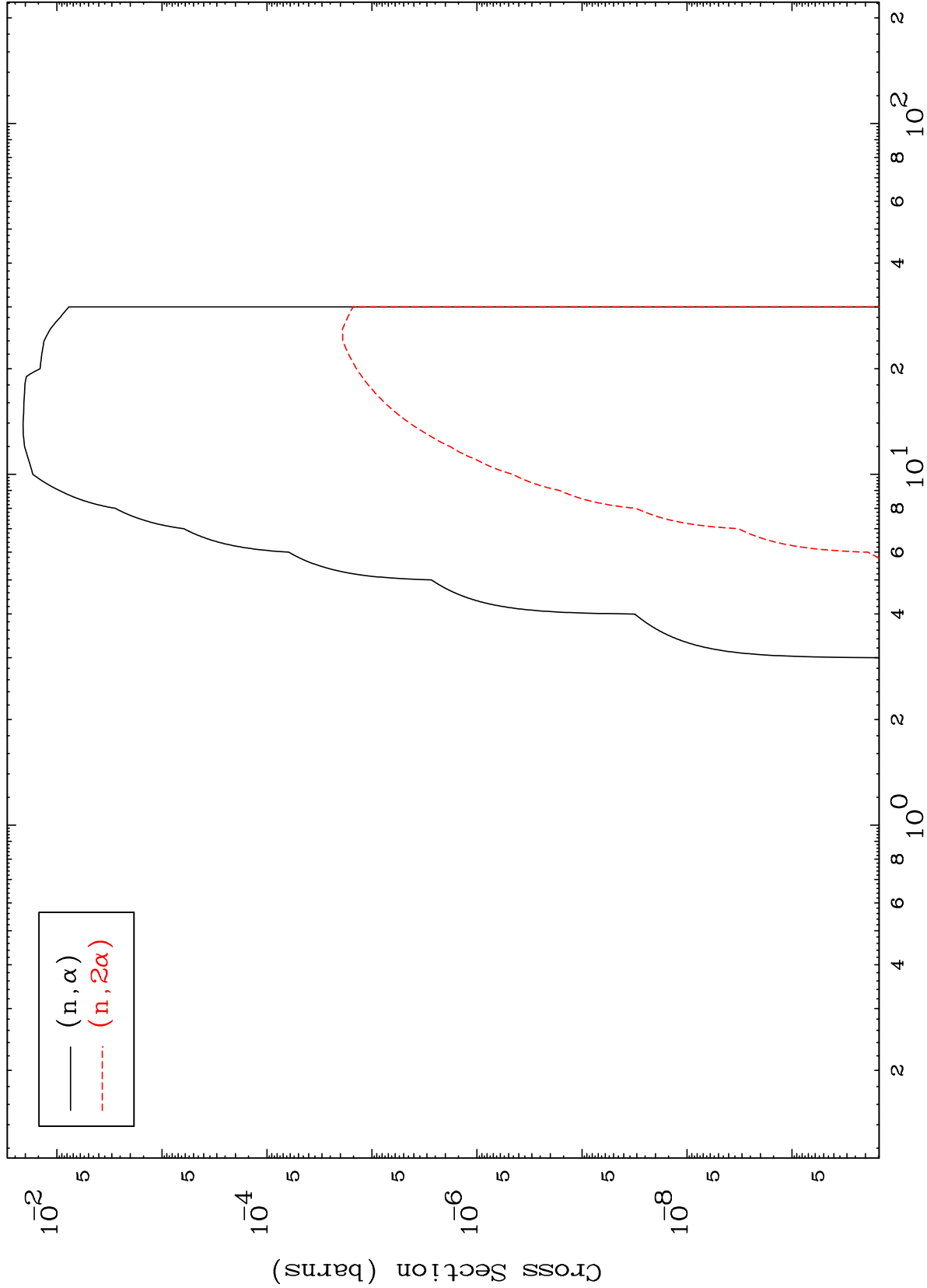
30-Zn-69

MAT 3040

(He-3, α) Levels

30-Zn-69

0 Kelvin Cross Sections

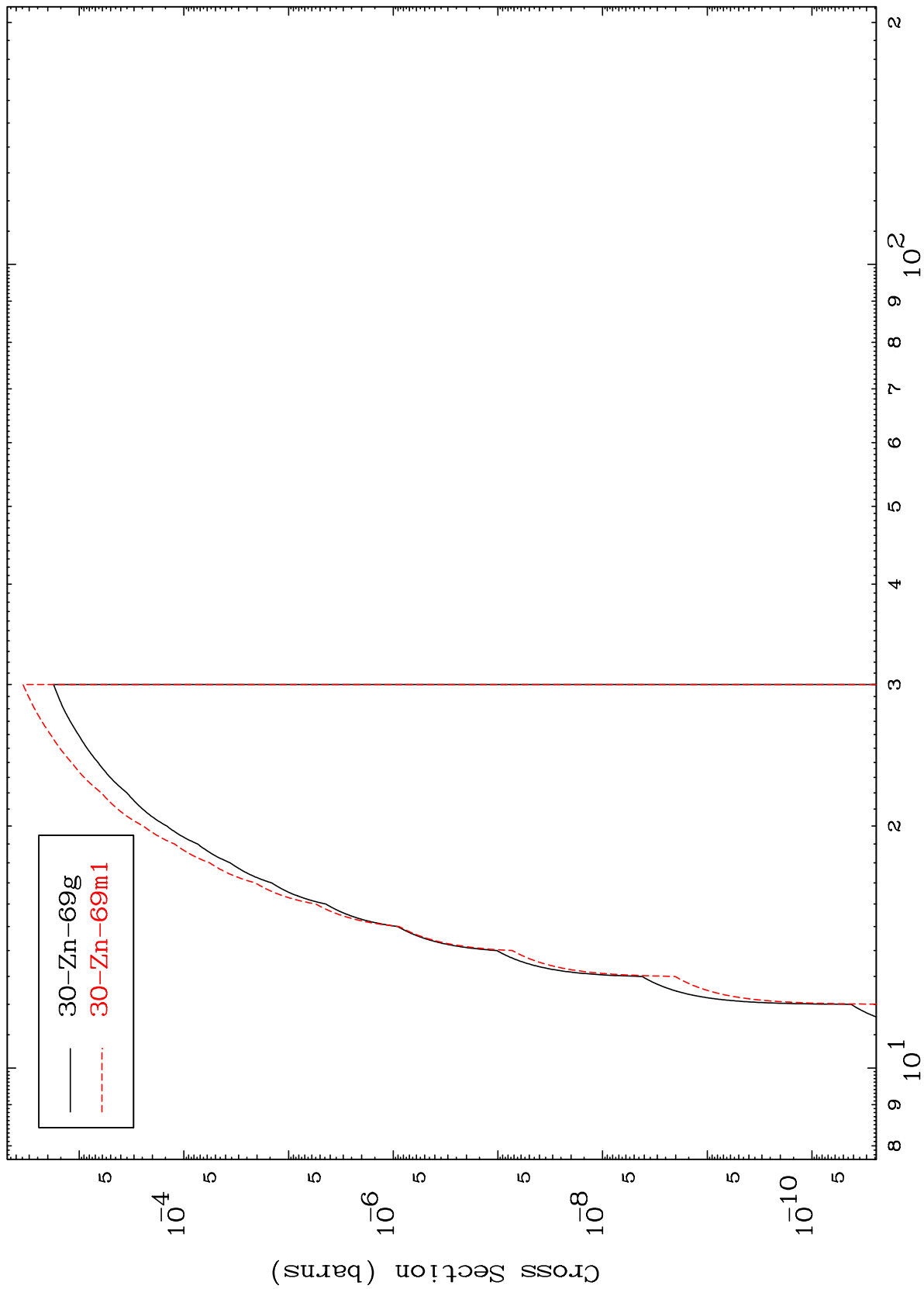


MAT 3040

(n,2n) p

30-Zn-69

Radionuclide Production Cross Section



13

Incident Energy (MeV)

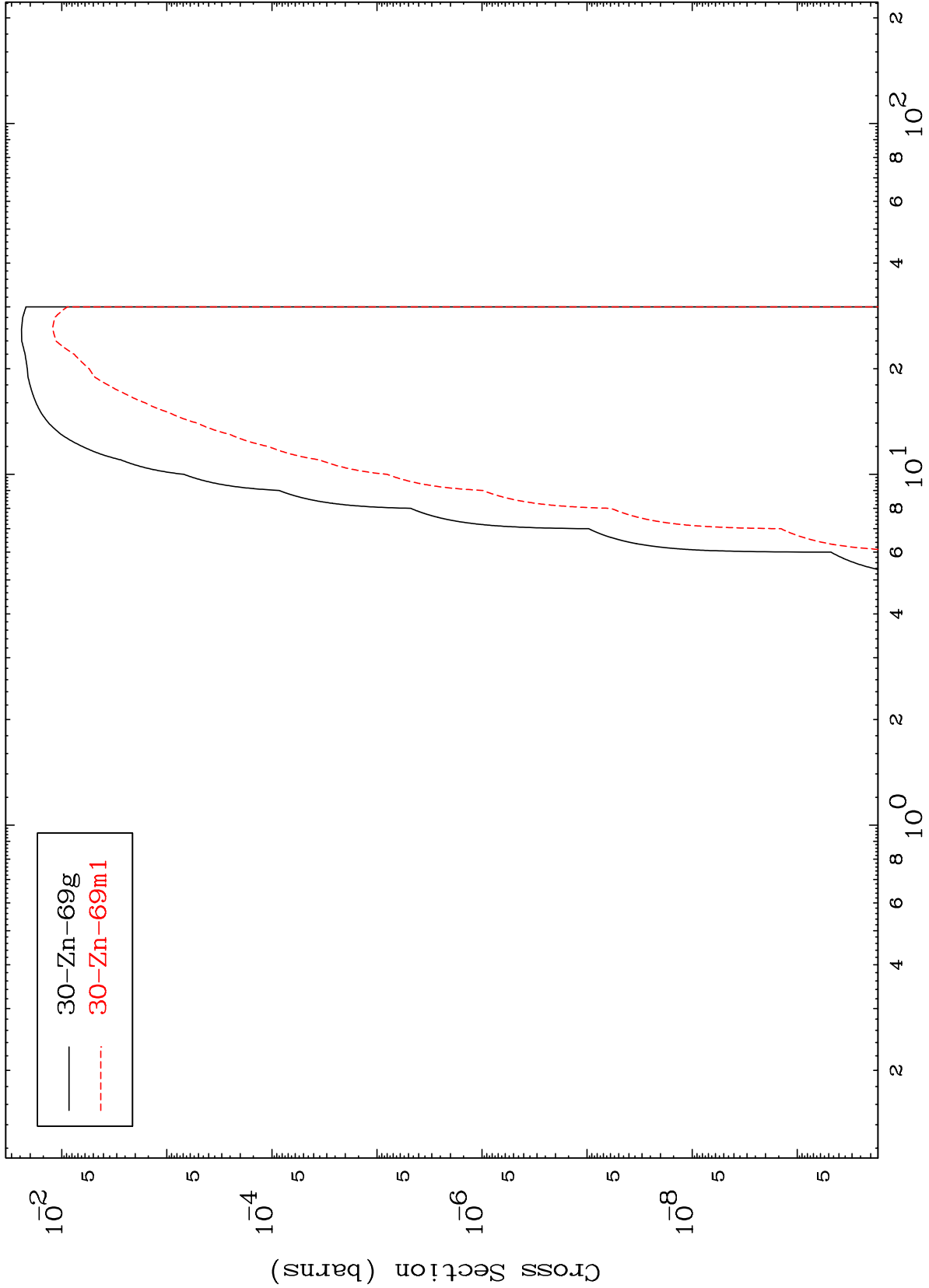
30-Zn-69

MAT 3040

(n,He-3)

30-Zn-69

Radionuclide Production Cross Section



14

Incident Energy (MeV)

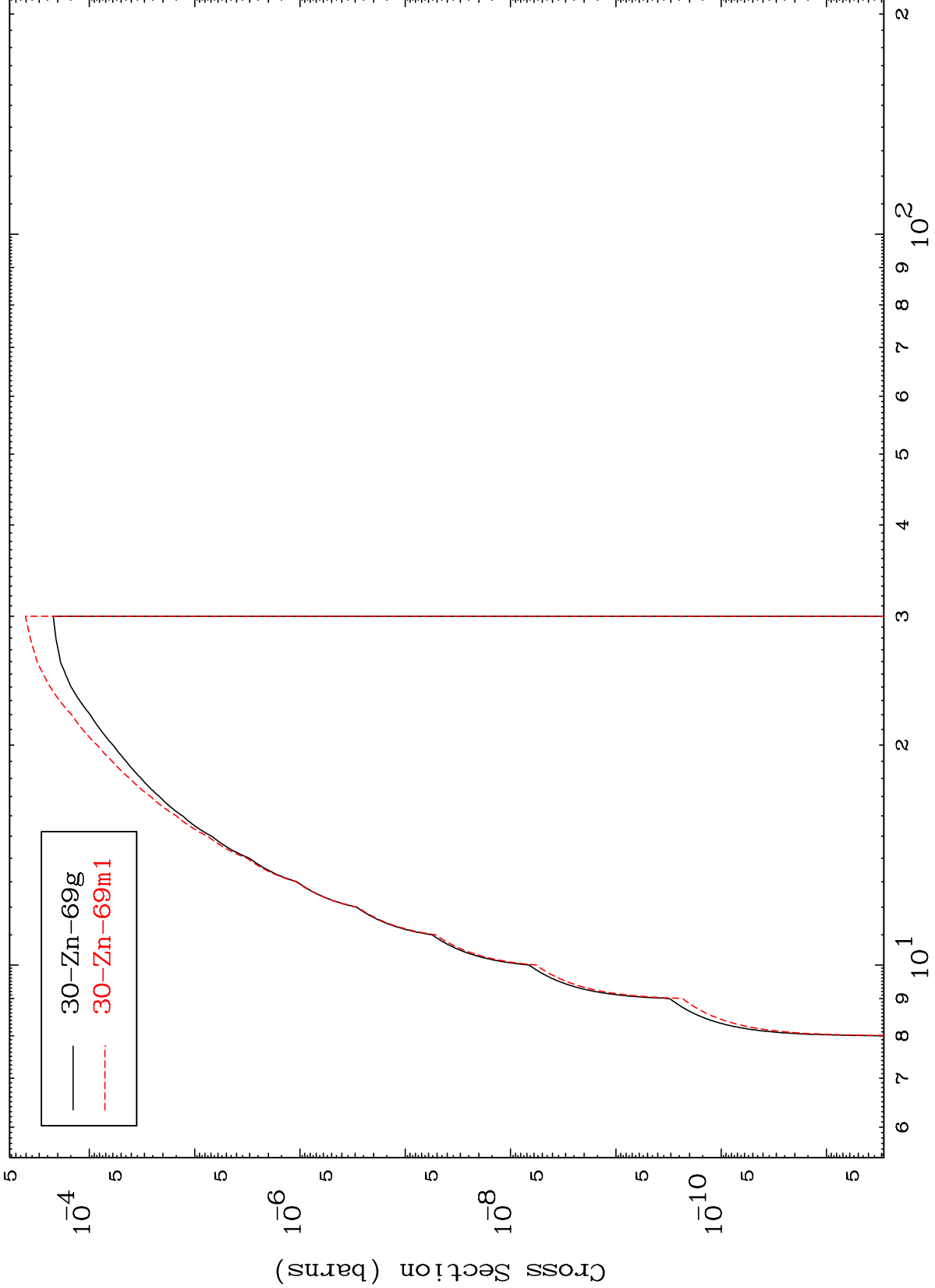
30-Zn-69

MAT 3040

(n,p) d

30-Zn-69

Radionuclide Production Cross Section



15

Incident Energy (MeV)

30-Zn-69