

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

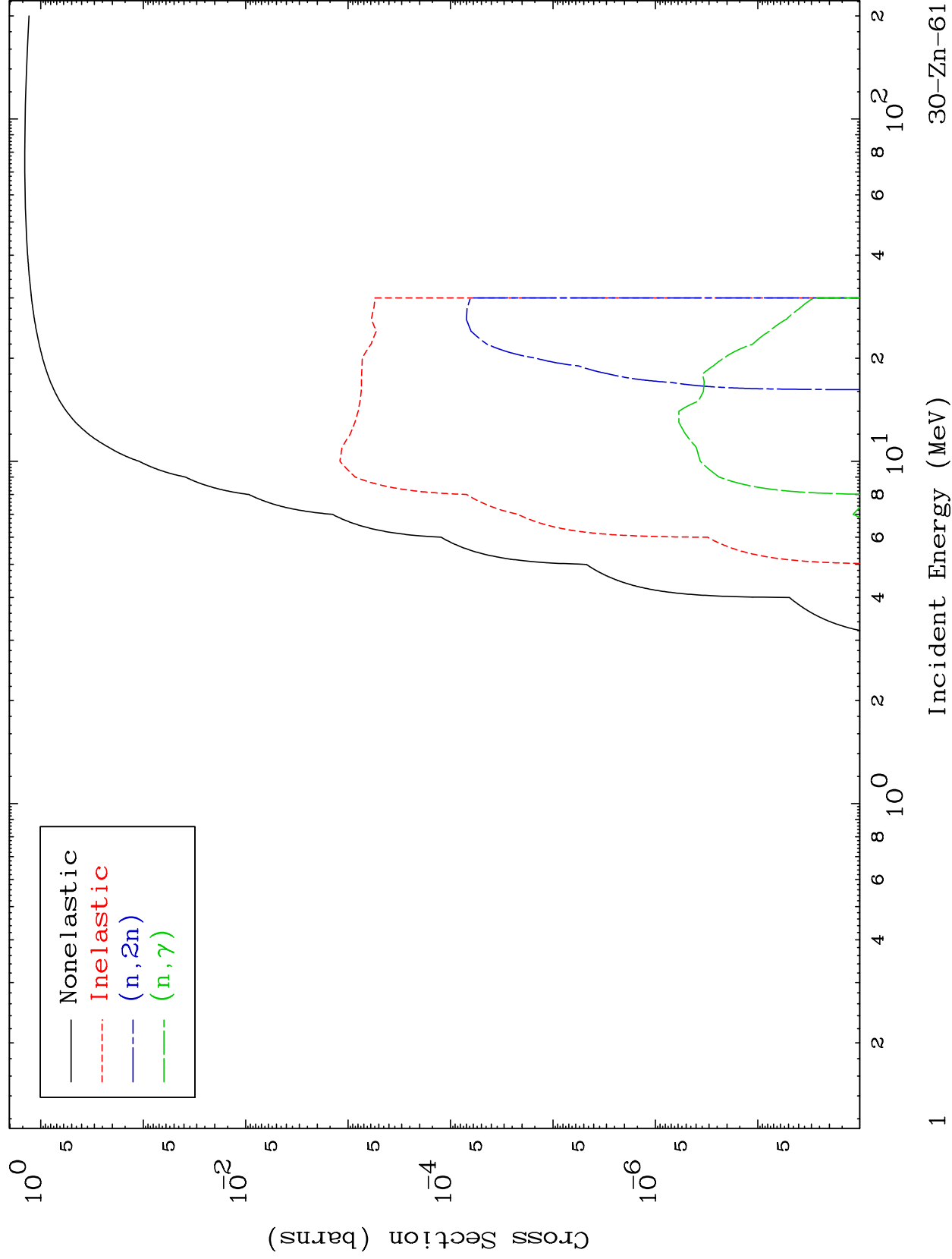
Press Mouse Button to Start

MAT 3016

He-3 Major

30-Zn-61

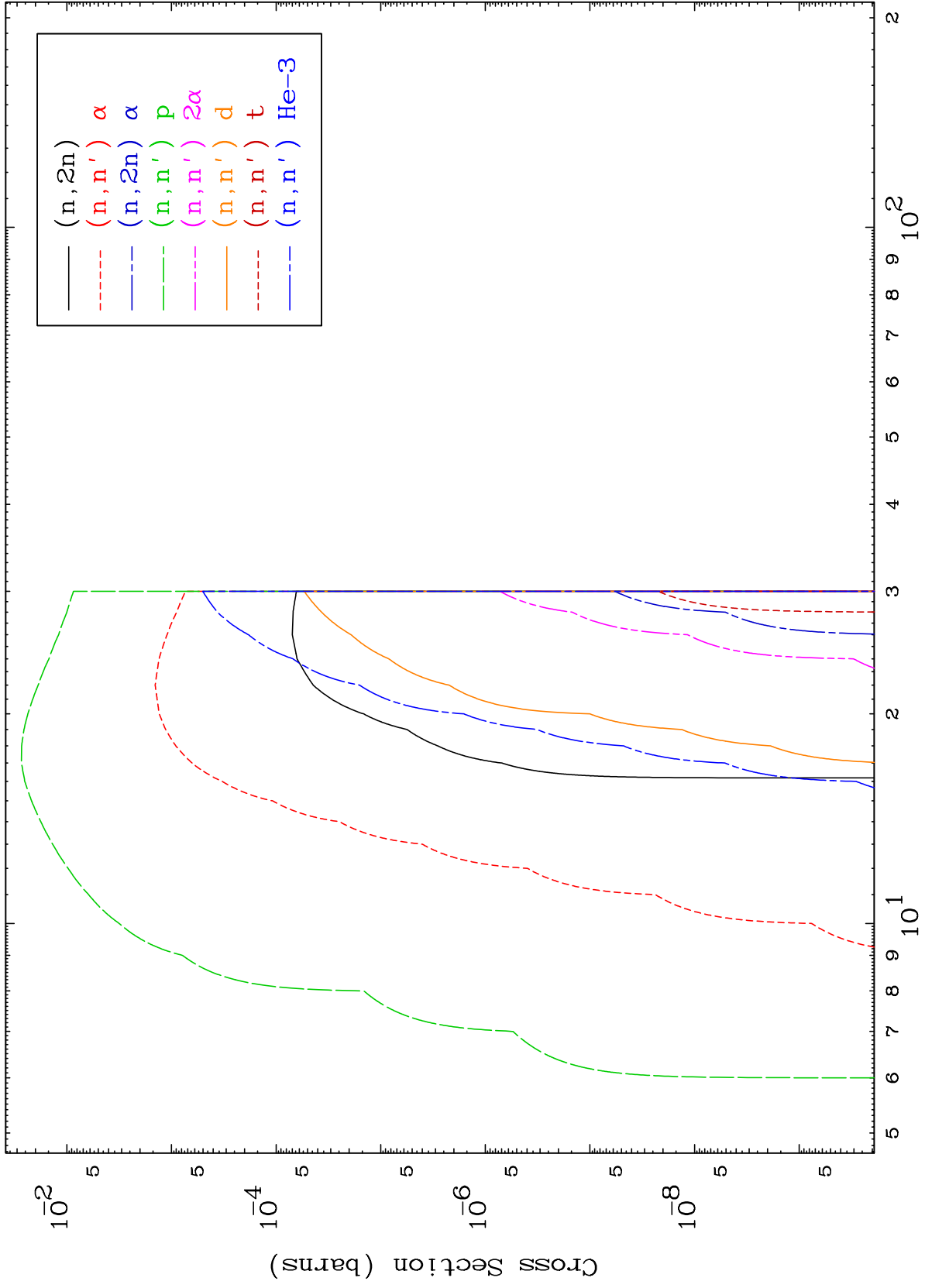
0 Kelvin Cross Sections



MAT 3016

He-3 Neutron Absorption
0 Kelvin Cross Sections

30-Zn-61



2

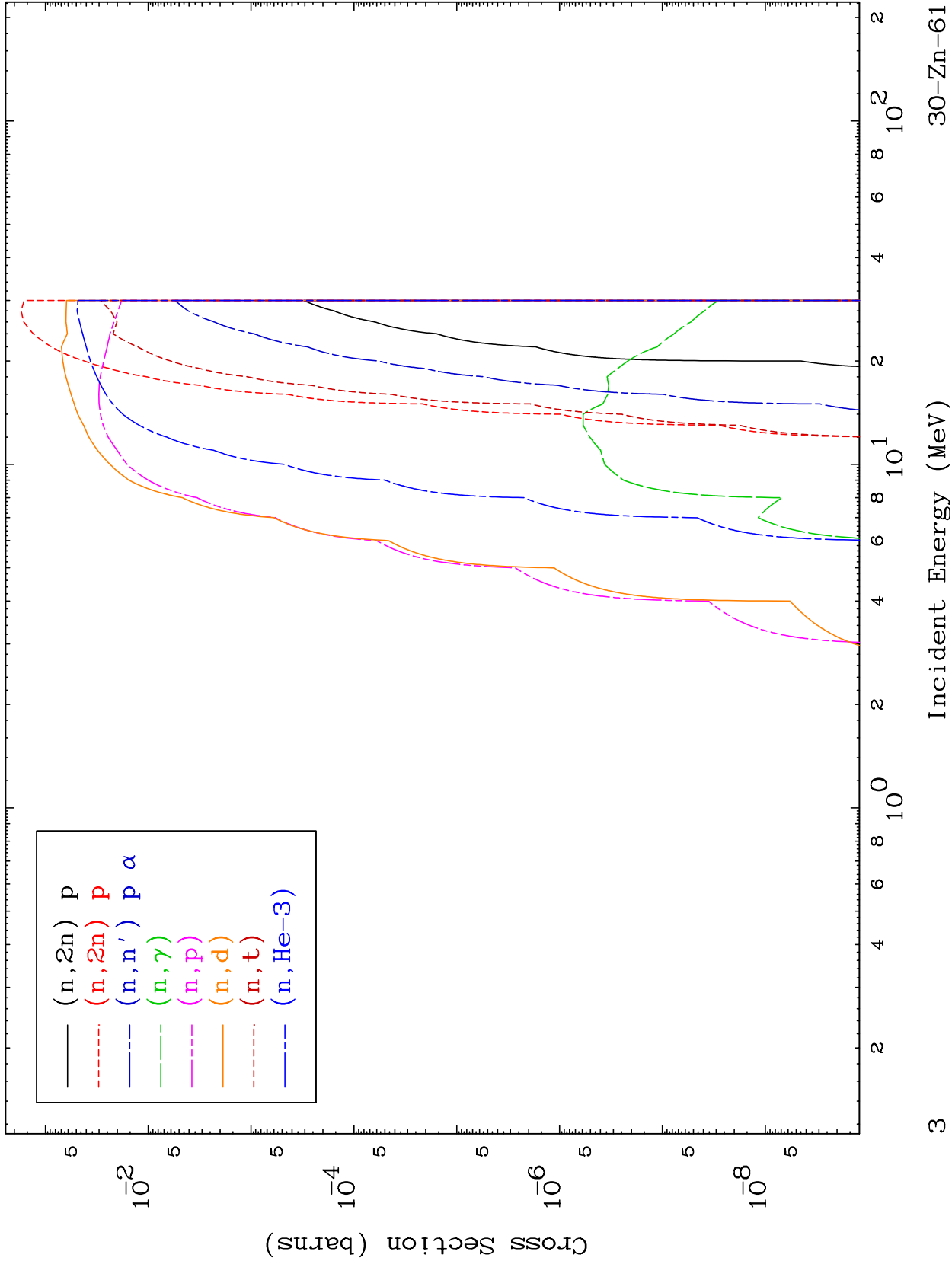
Incident Energy (MeV)

30-Zn-61

MAT 3016

He-3 Neutron Absorption
0 Kelvin Cross Sections

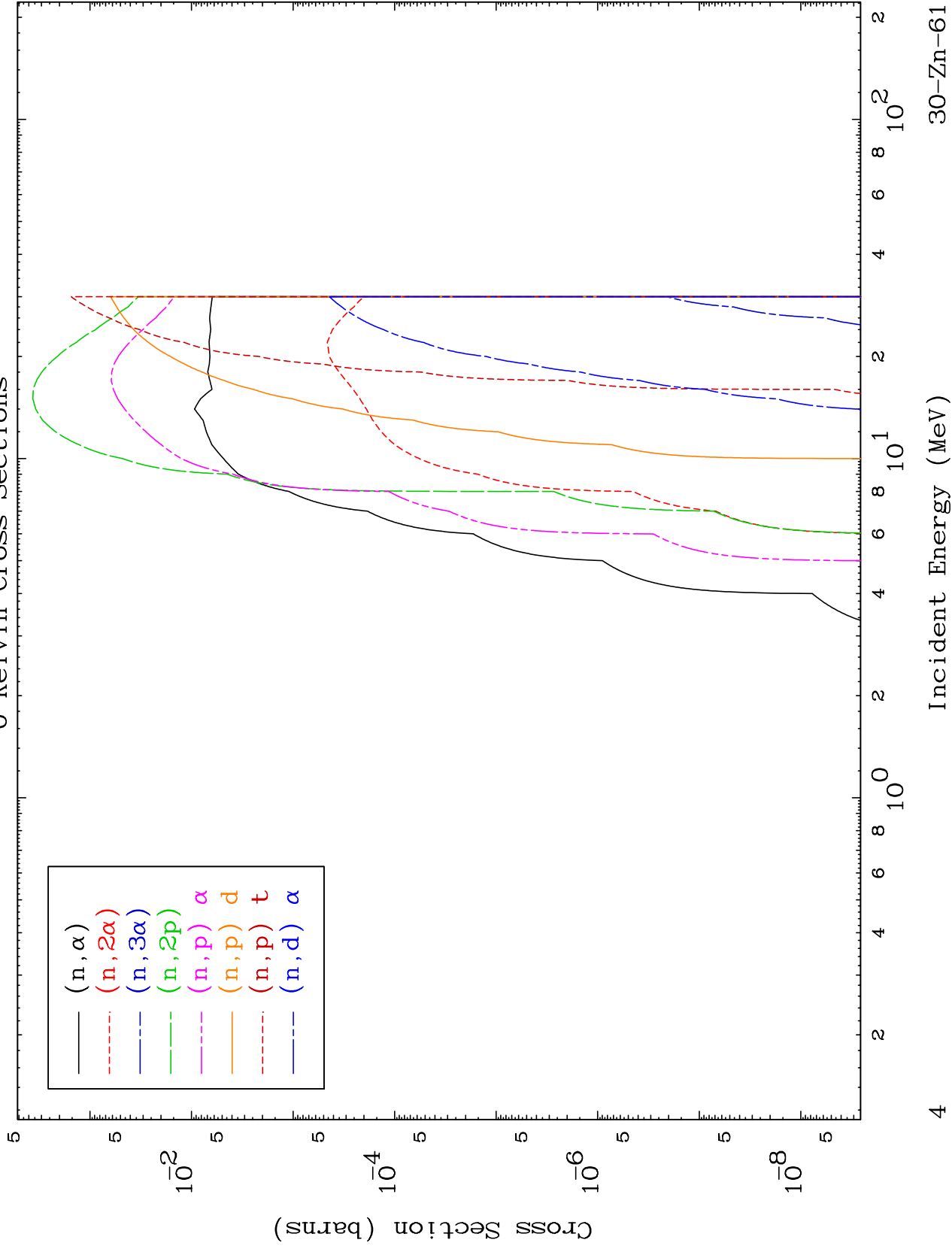
30-Zn-61

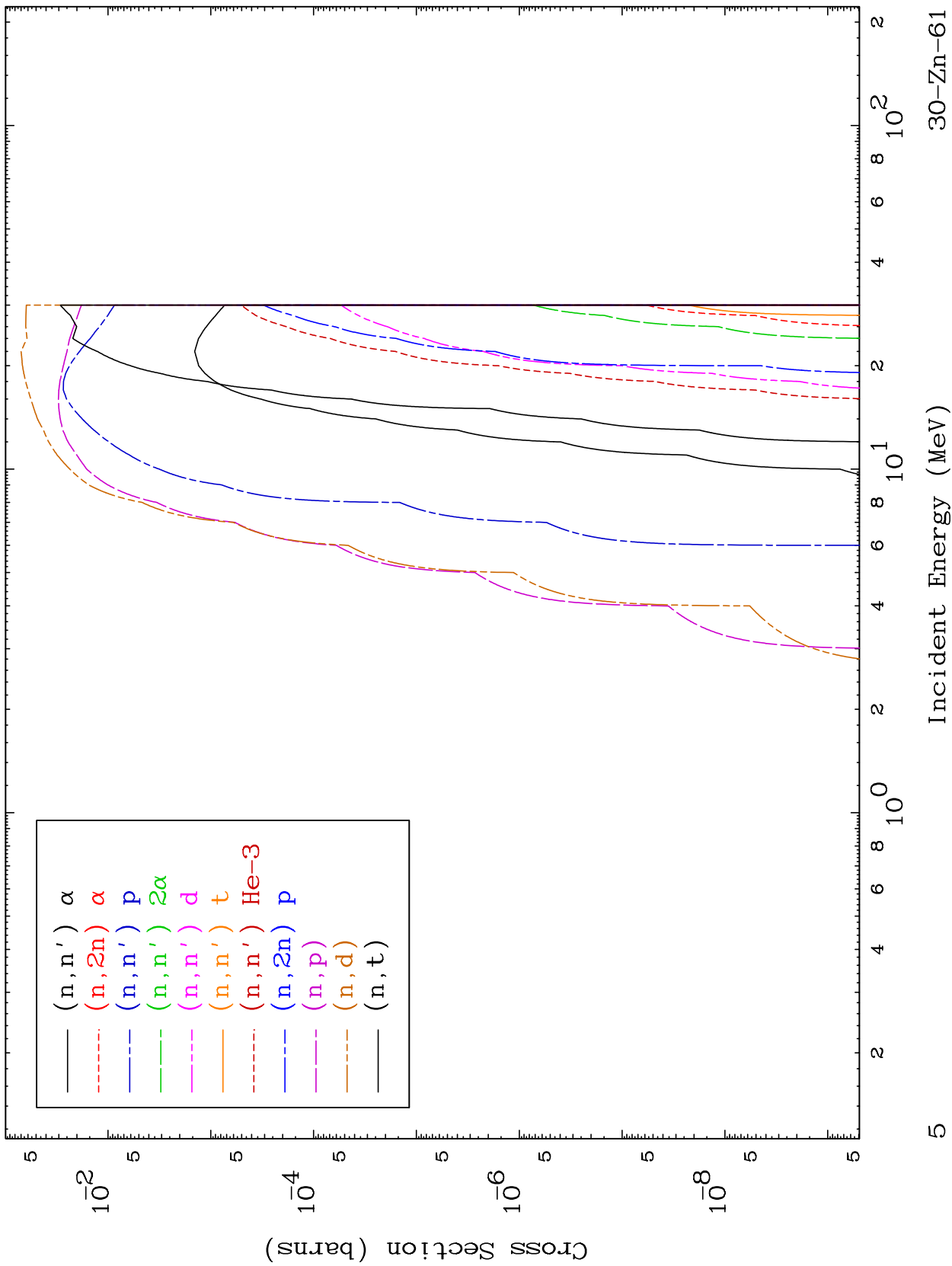


MAT 3016

He-3 Neutron Absorption
0 Kelvin Cross Sections

30-Zn-61

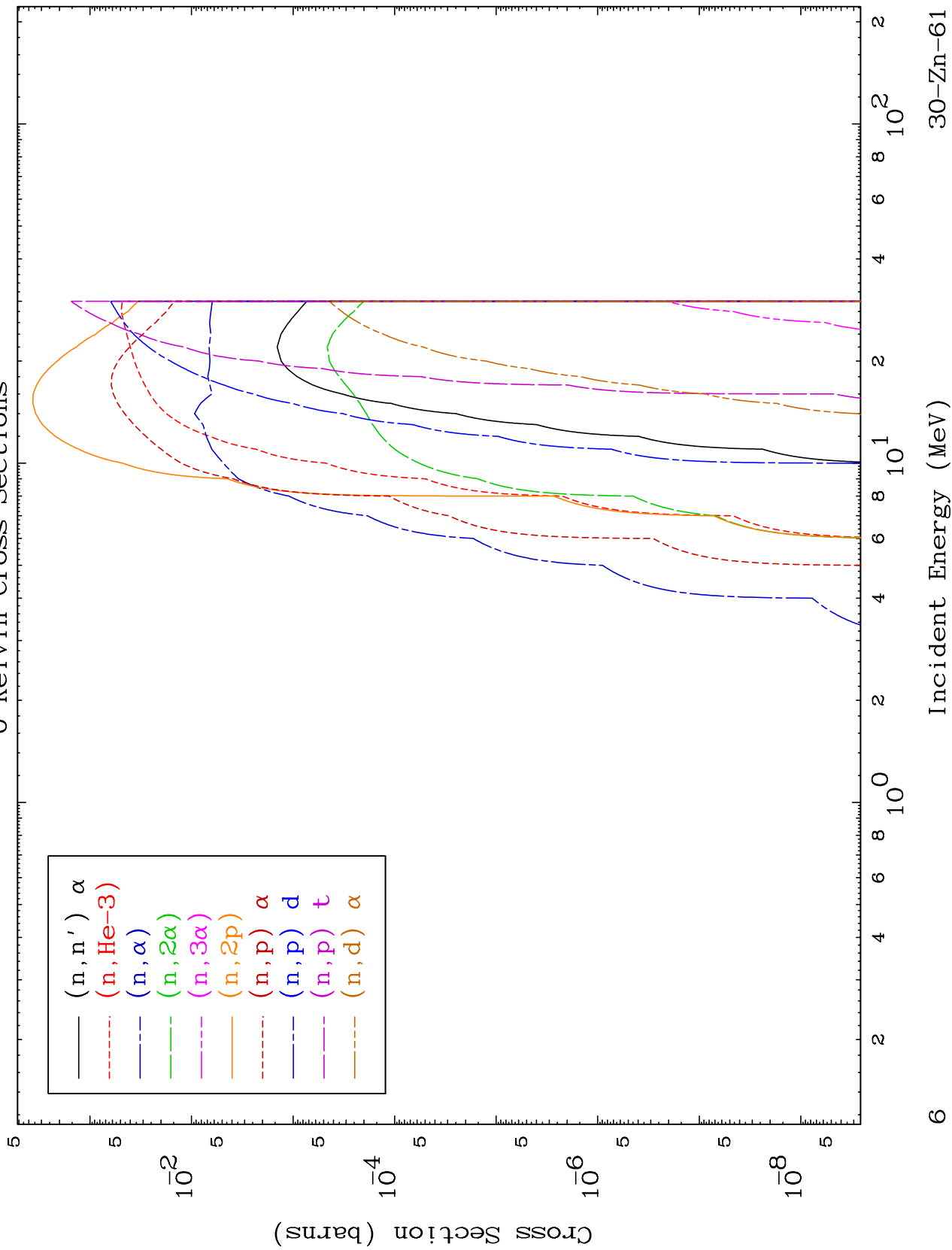




MAT 3016

He-3 Charged Particle
0 Kelvin Cross Sections

30-Zn-61

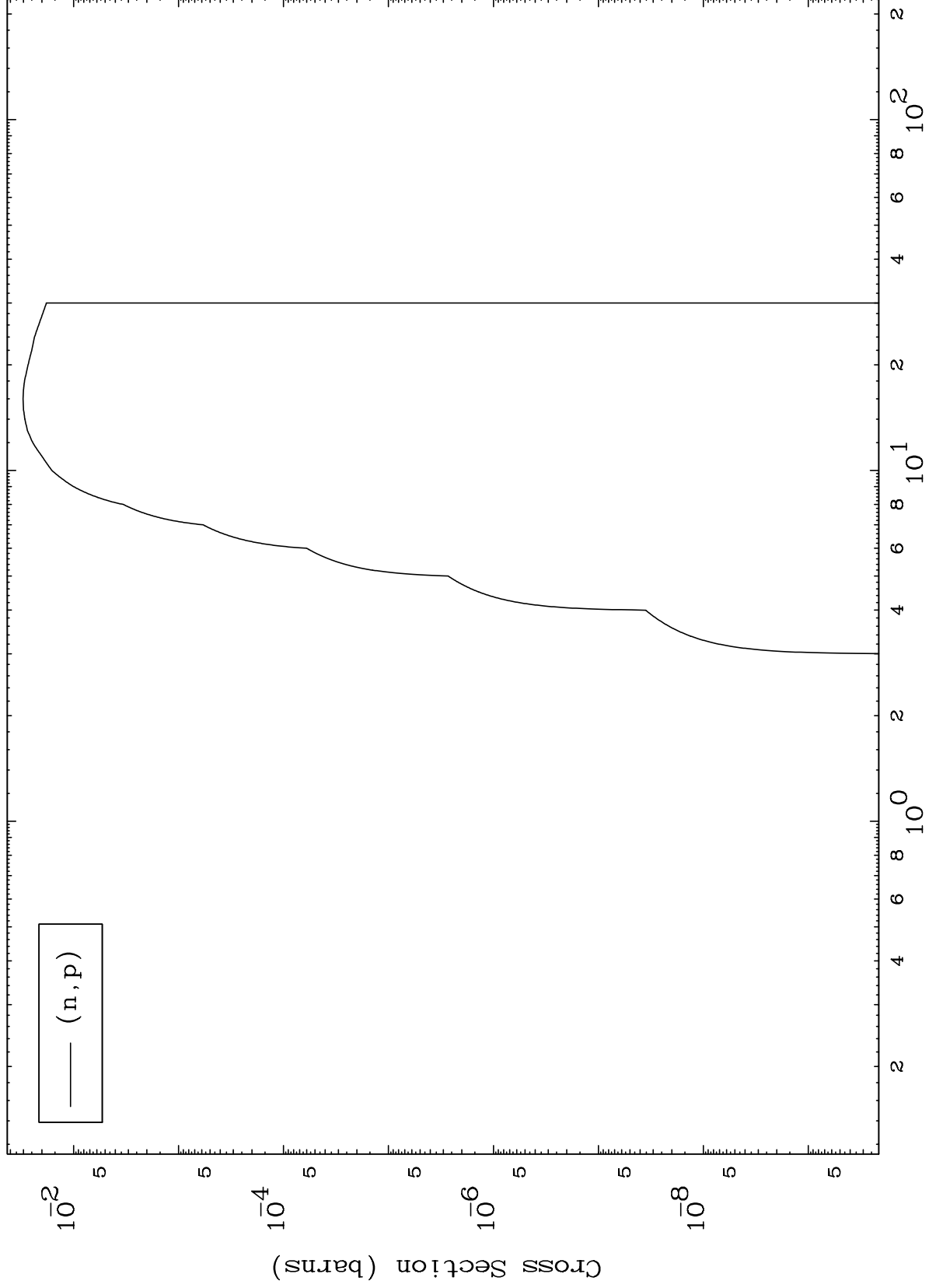


MAT 3016

(He-3,p) Levels

30-Zn-61

0 Kelvin Cross Sections



7

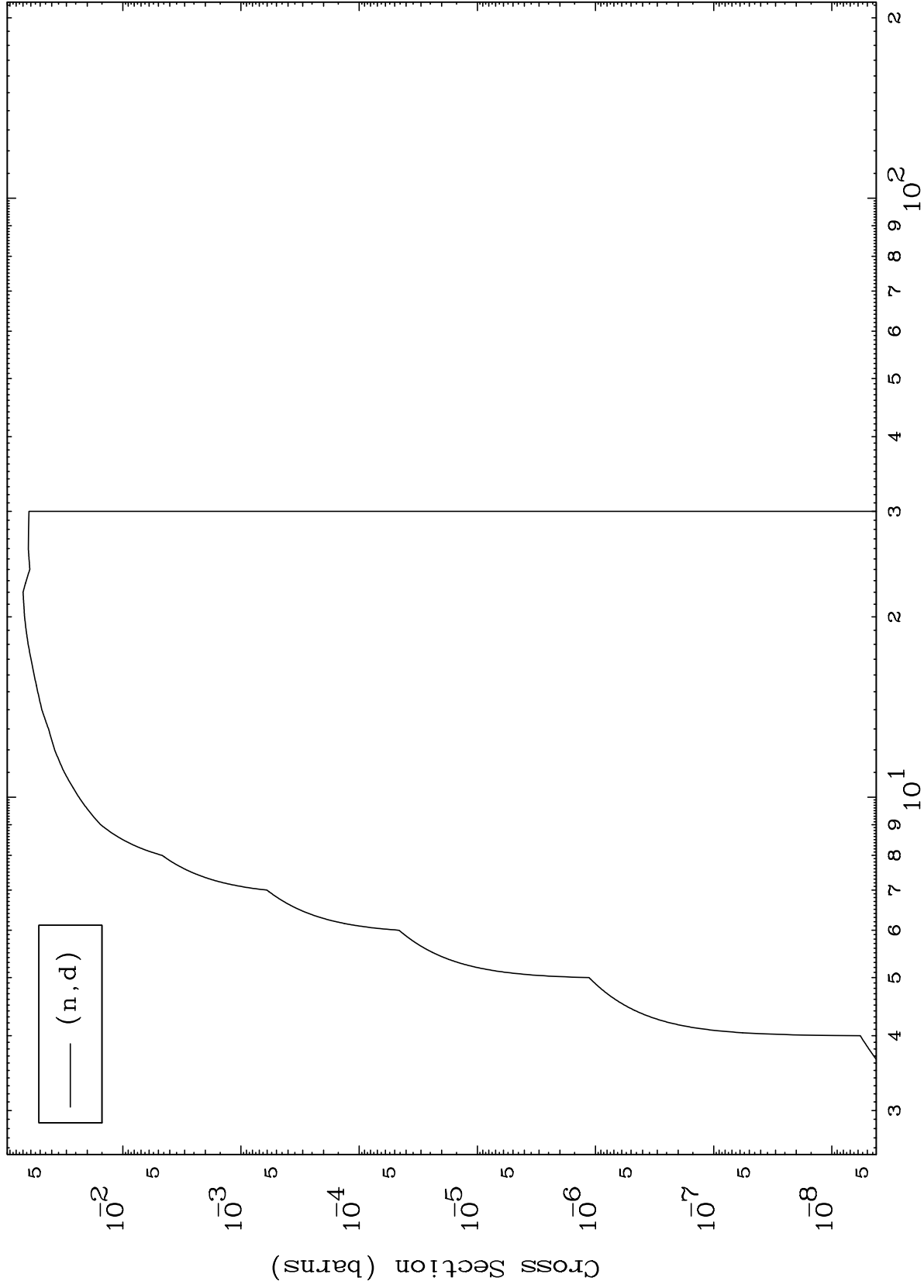
Incident Energy (MeV)

30-Zn-61

MAT 3016

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

30-Zn-61



8

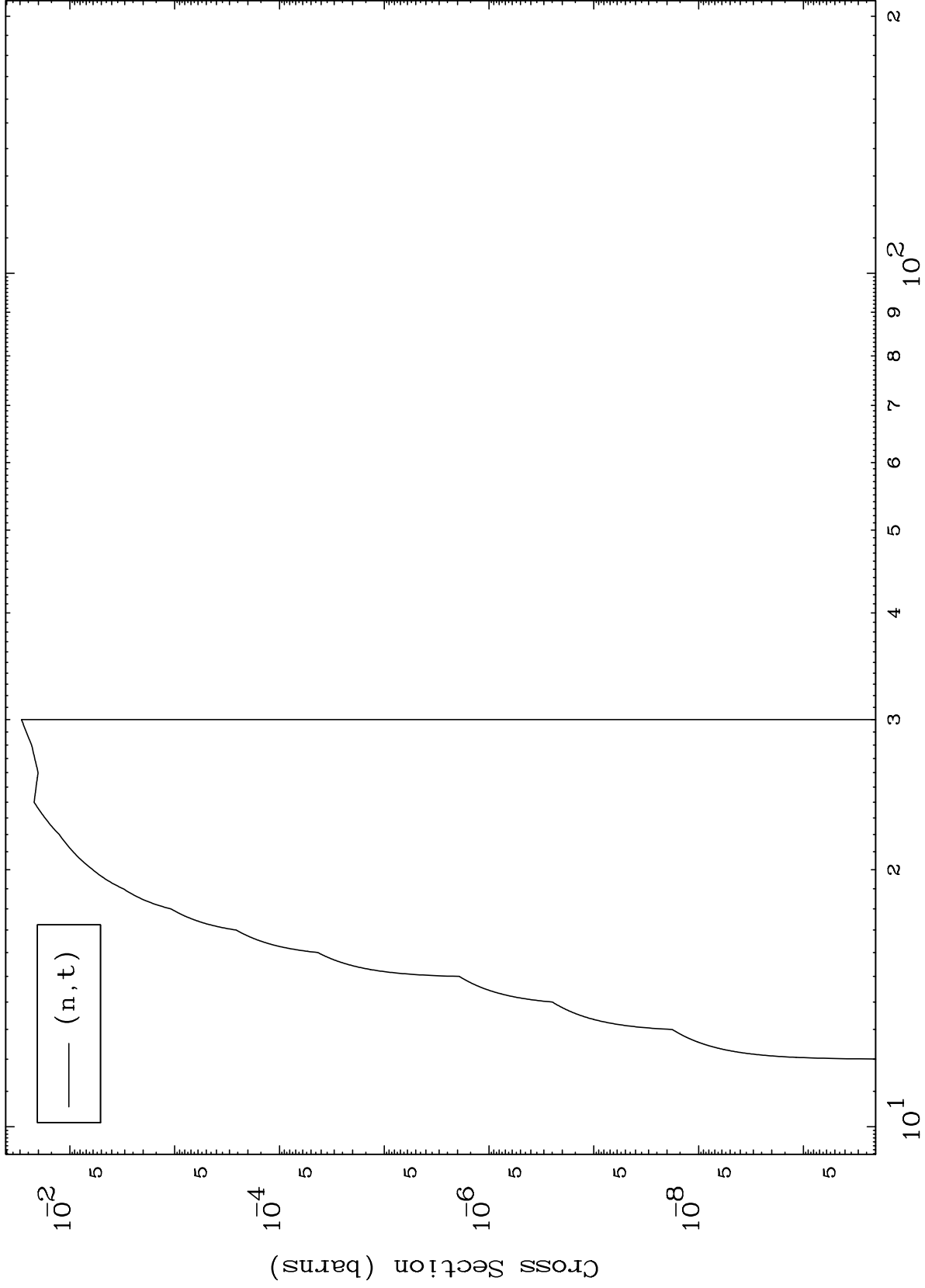
Incident Energy (MeV)

30-Zn-61

MAT 3016

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

30-Zn-61



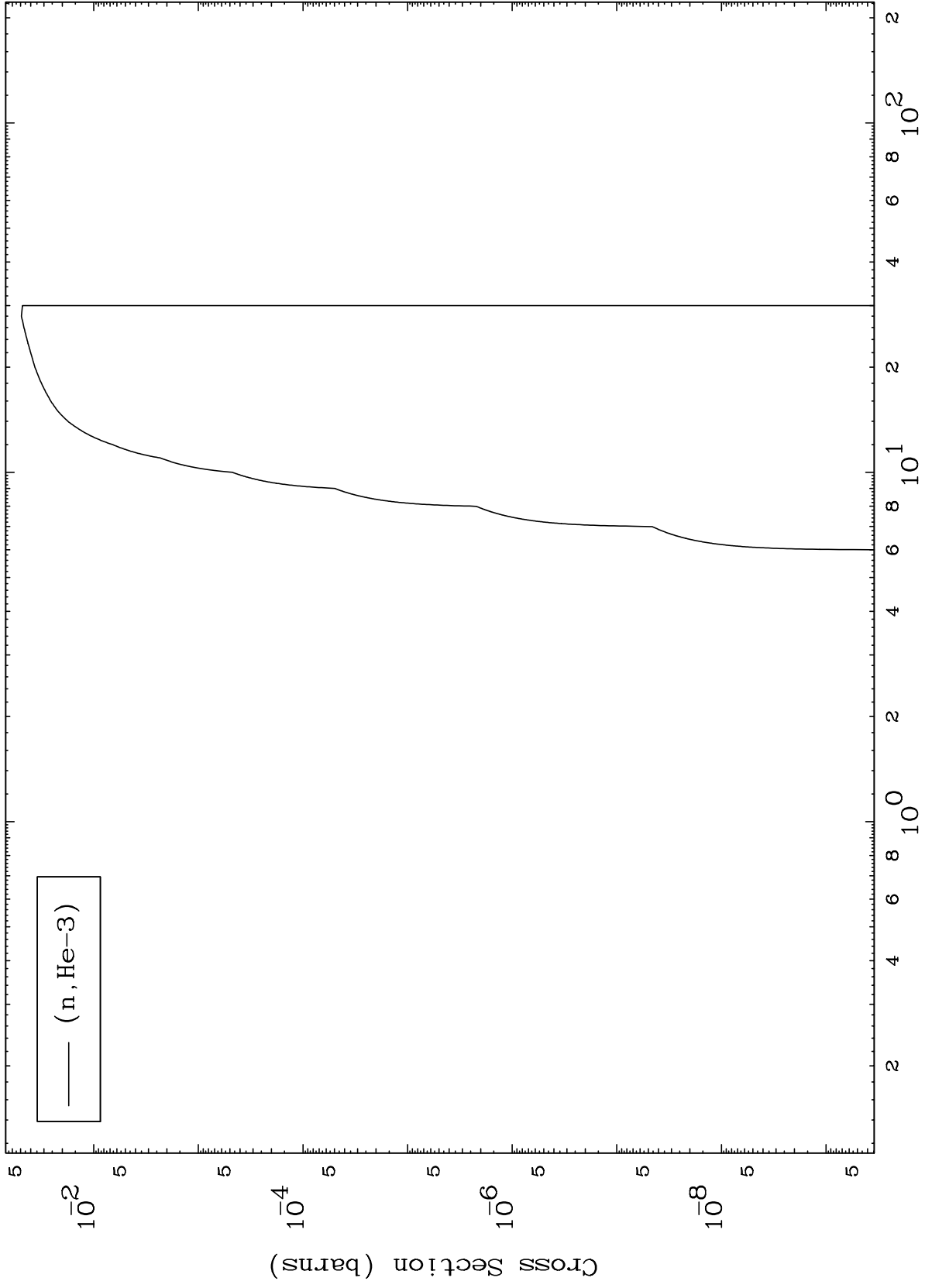
30-Zn-61

Incident Energy (MeV)

MAT 3016

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

30-Zn-61



10

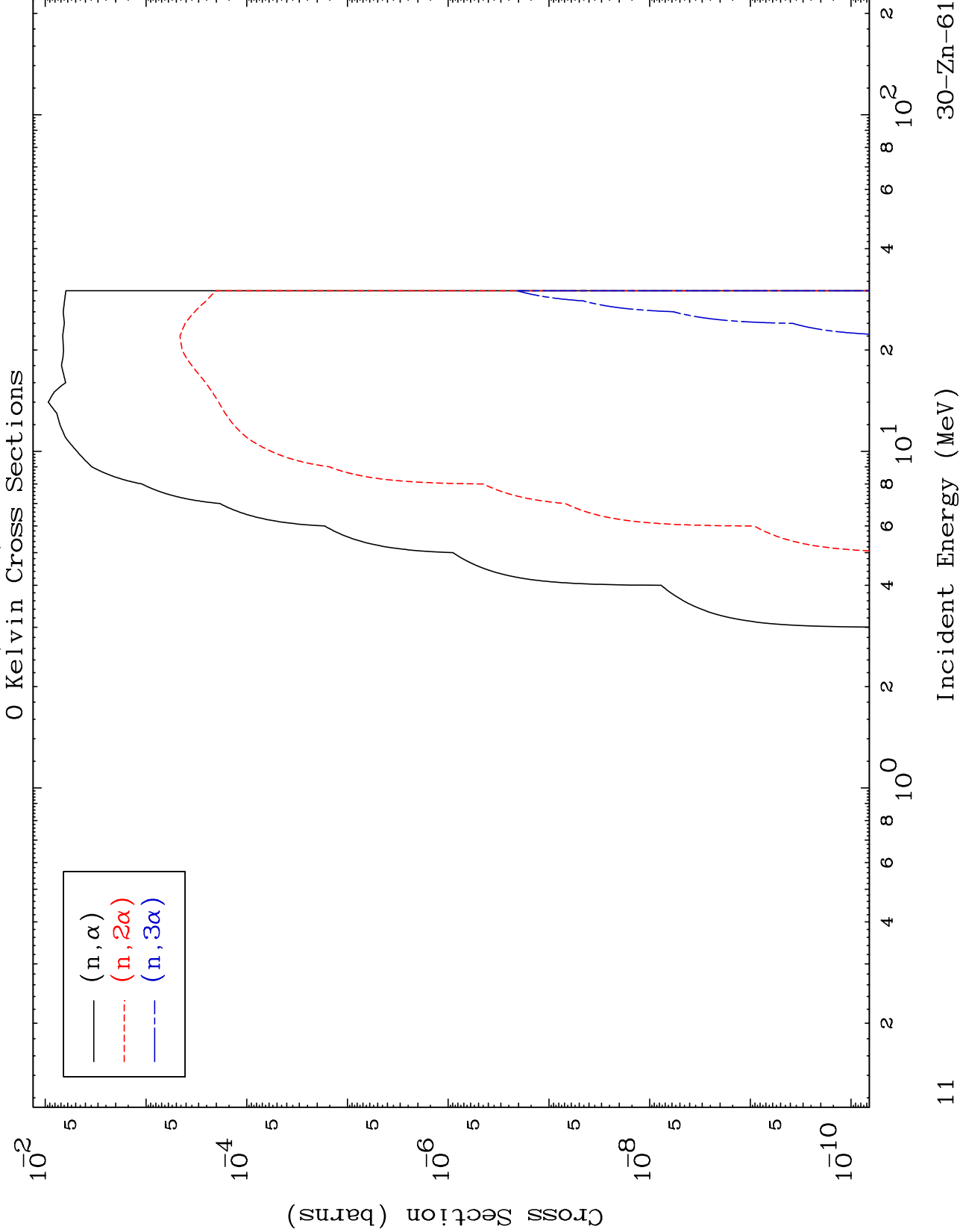
Incident Energy (MeV)

30-Zn-61

MAT 3016

(He-3, α) Levels

30-Zn-61

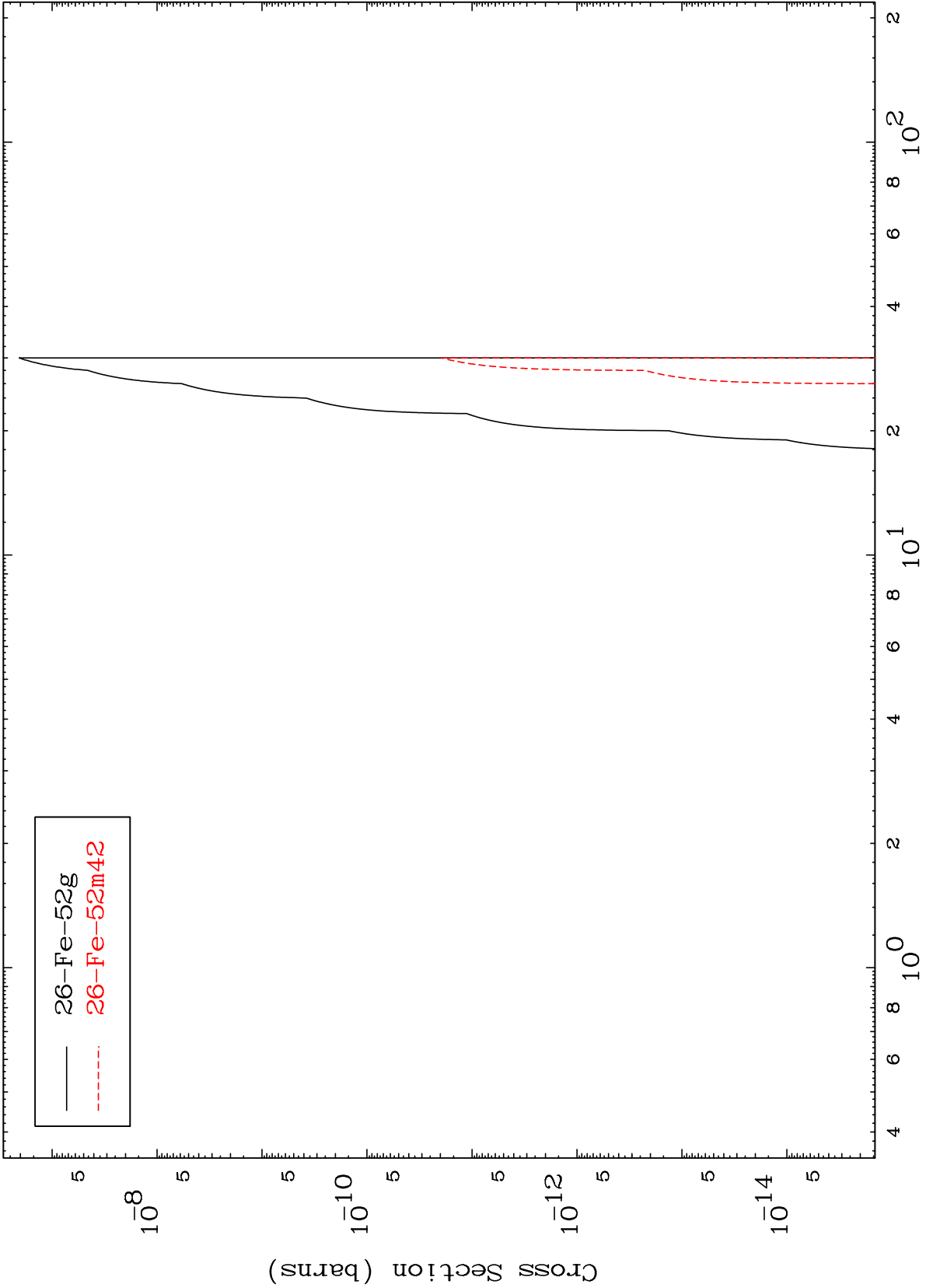


MAT 3016

(n, 3α)

30-Zn-61

Radionuclide Production Cross Section



— 26-Fe-52g
- - - 26-Fe-52m42

12

Incident Energy (MeV)

30-Zn-61