

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

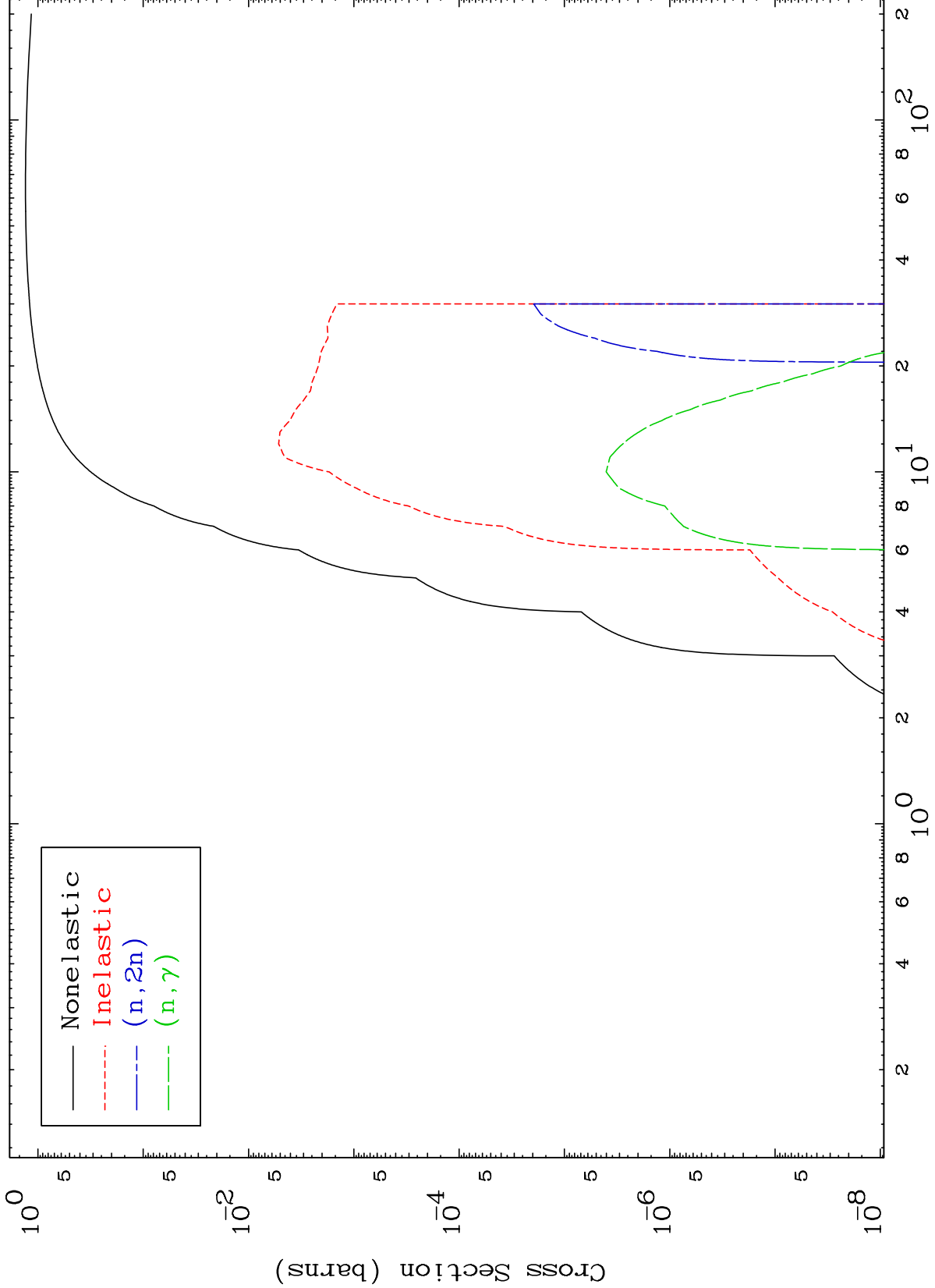
Press Mouse Button to Start

MAT 2419

He-3 Major

24-Cr-48

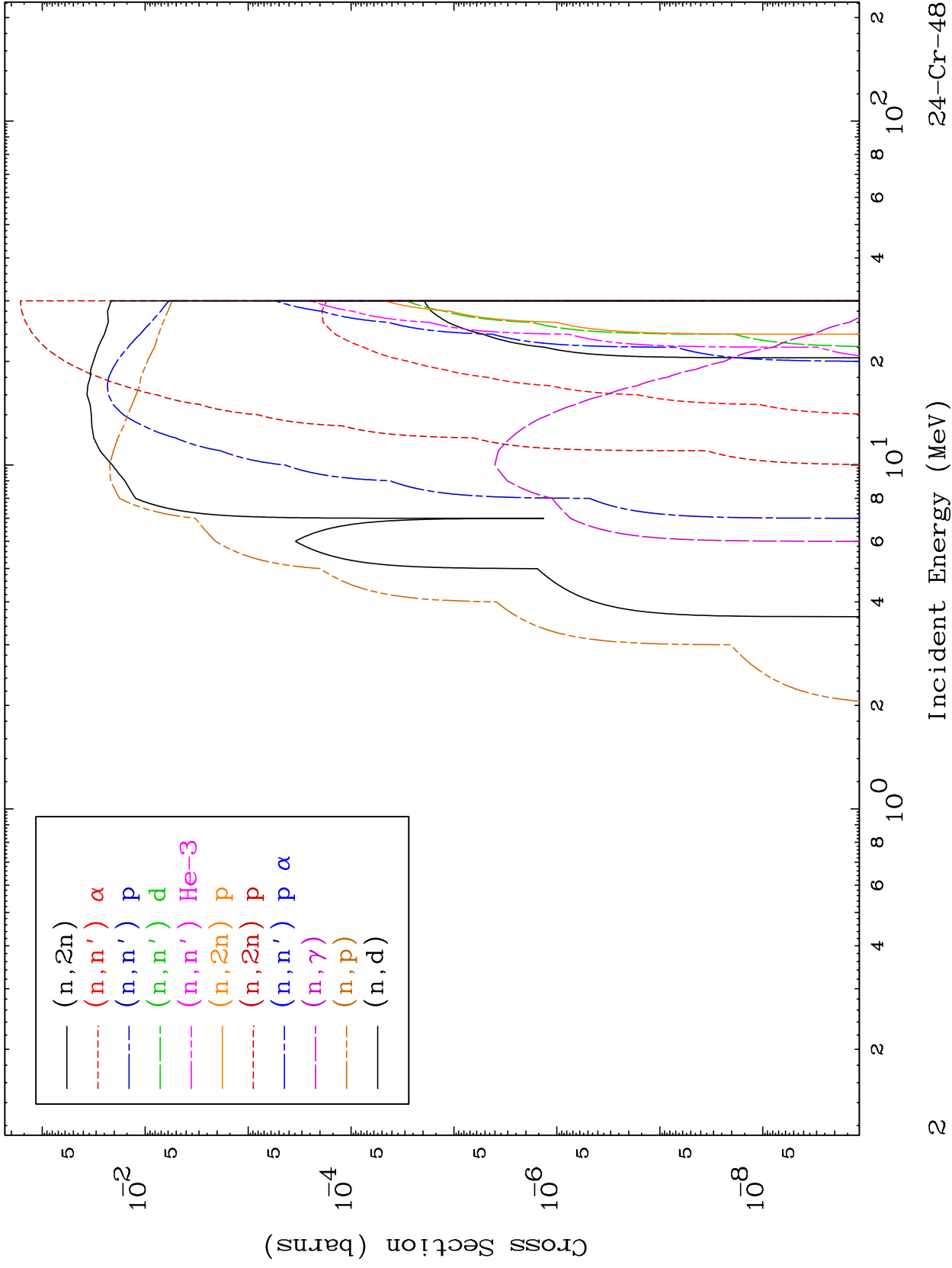
0 Kelvin Cross Sections



MAT 2419

He-3 Neutron Absorption
0 Kelvin Cross Sections

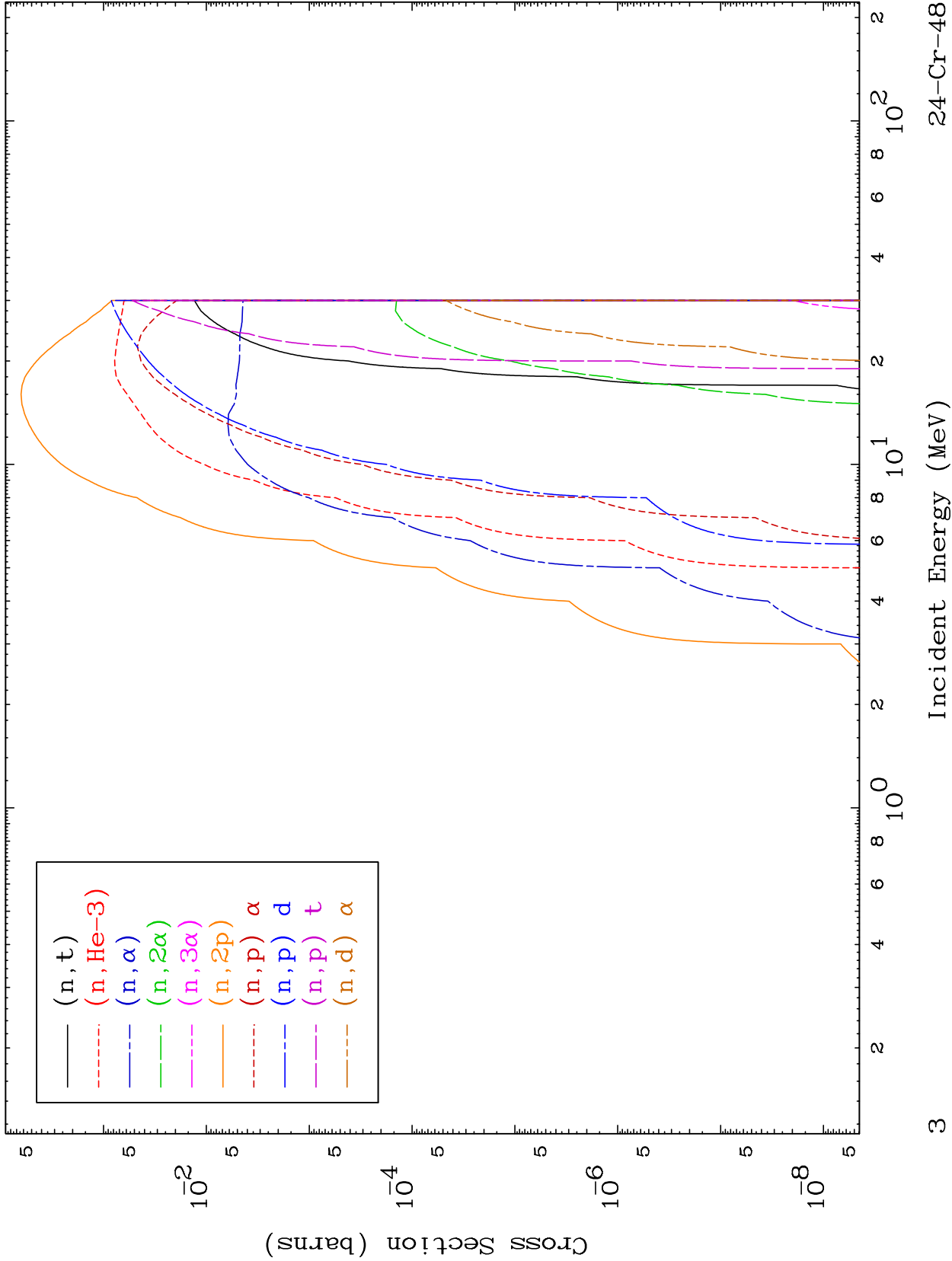
24-Cr-48



MAT 2419

He-3 Neutron Absorption
0 Kelvin Cross Sections

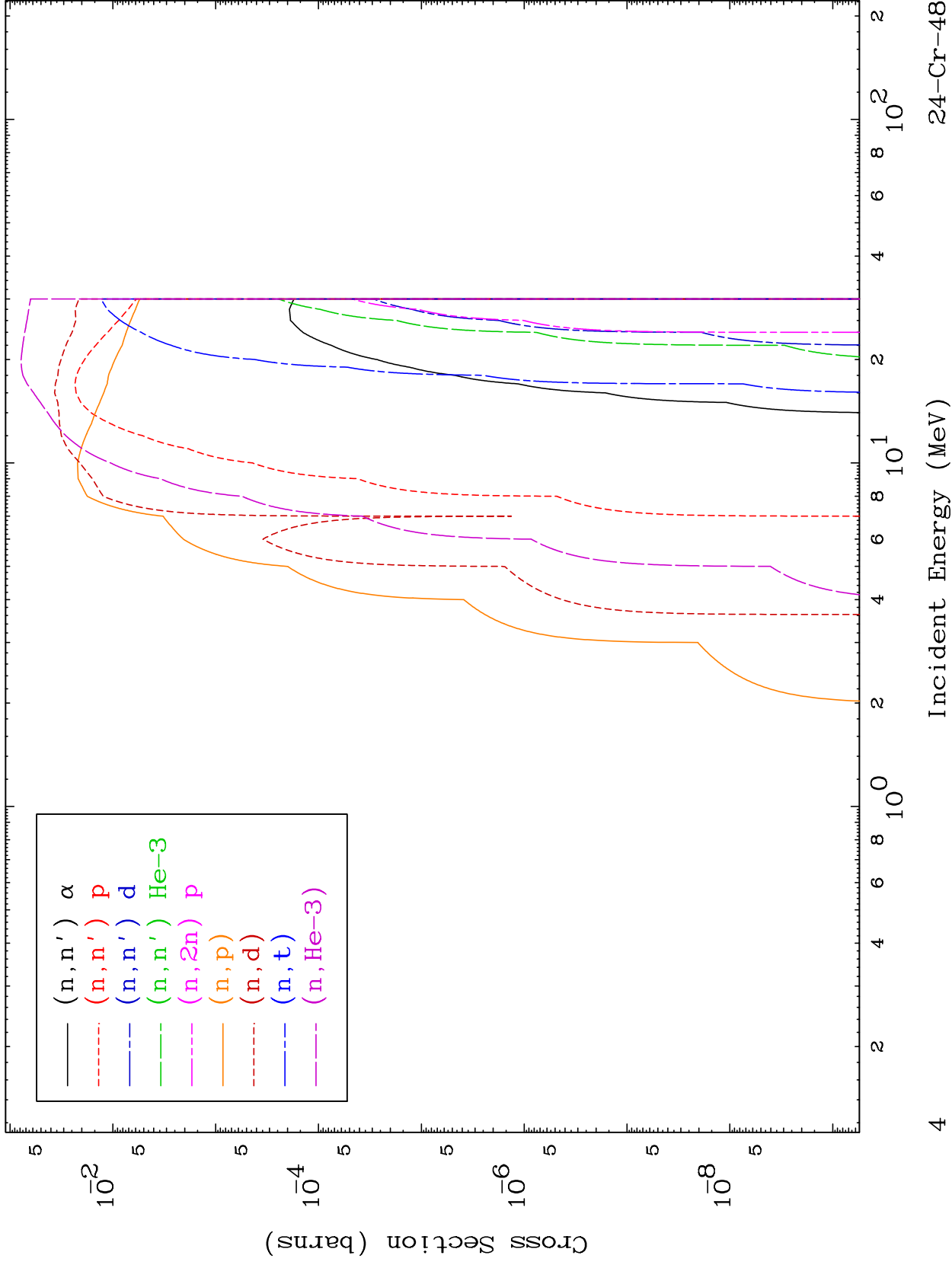
24-Cr-48



MAT 2419

He-3 Charged Particle
0 Kelvin Cross Sections

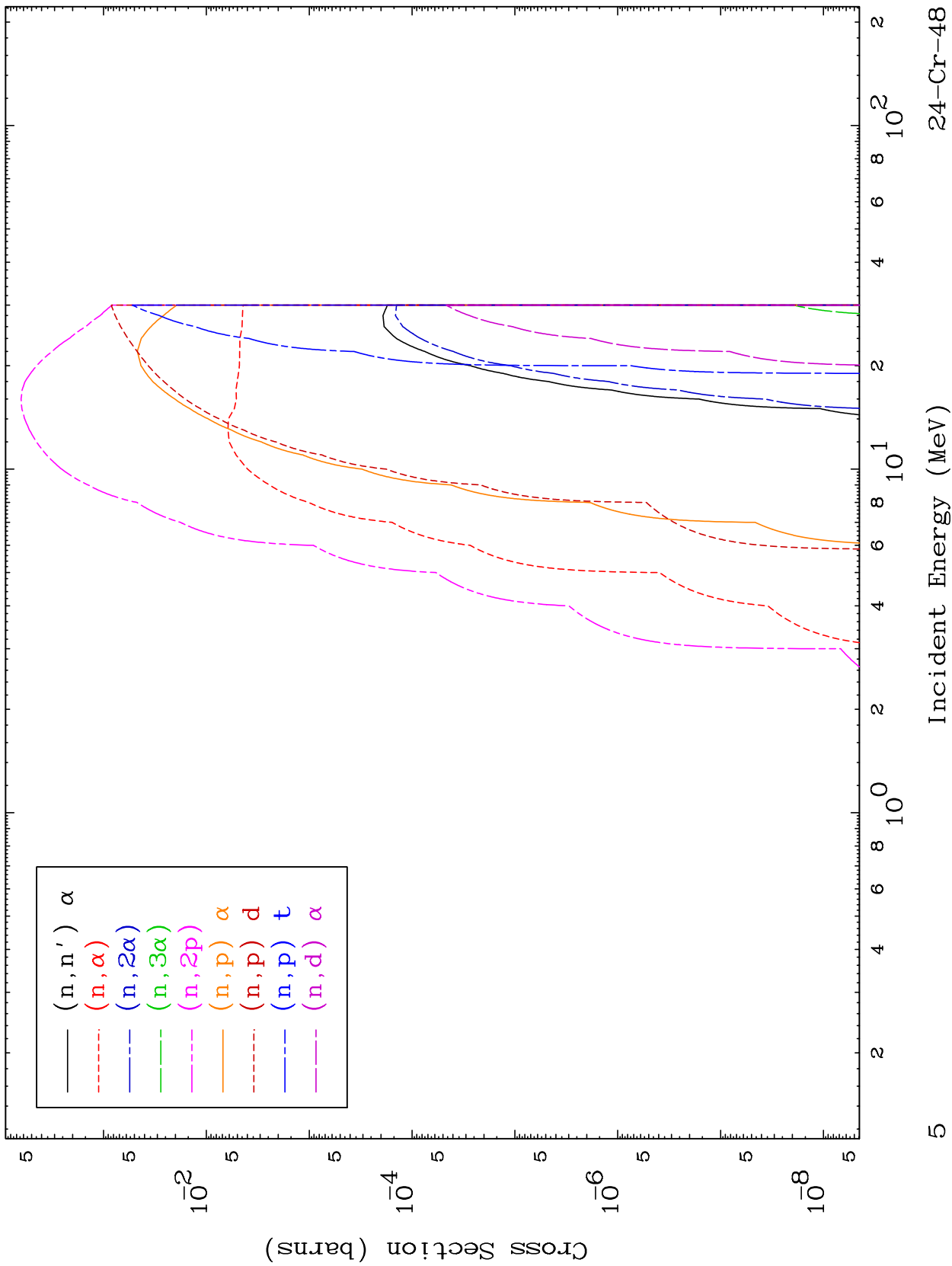
24-Cr-48



MAT 2419

He-3 Charged Particle
0 Kelvin Cross Sections

24-Cr-48

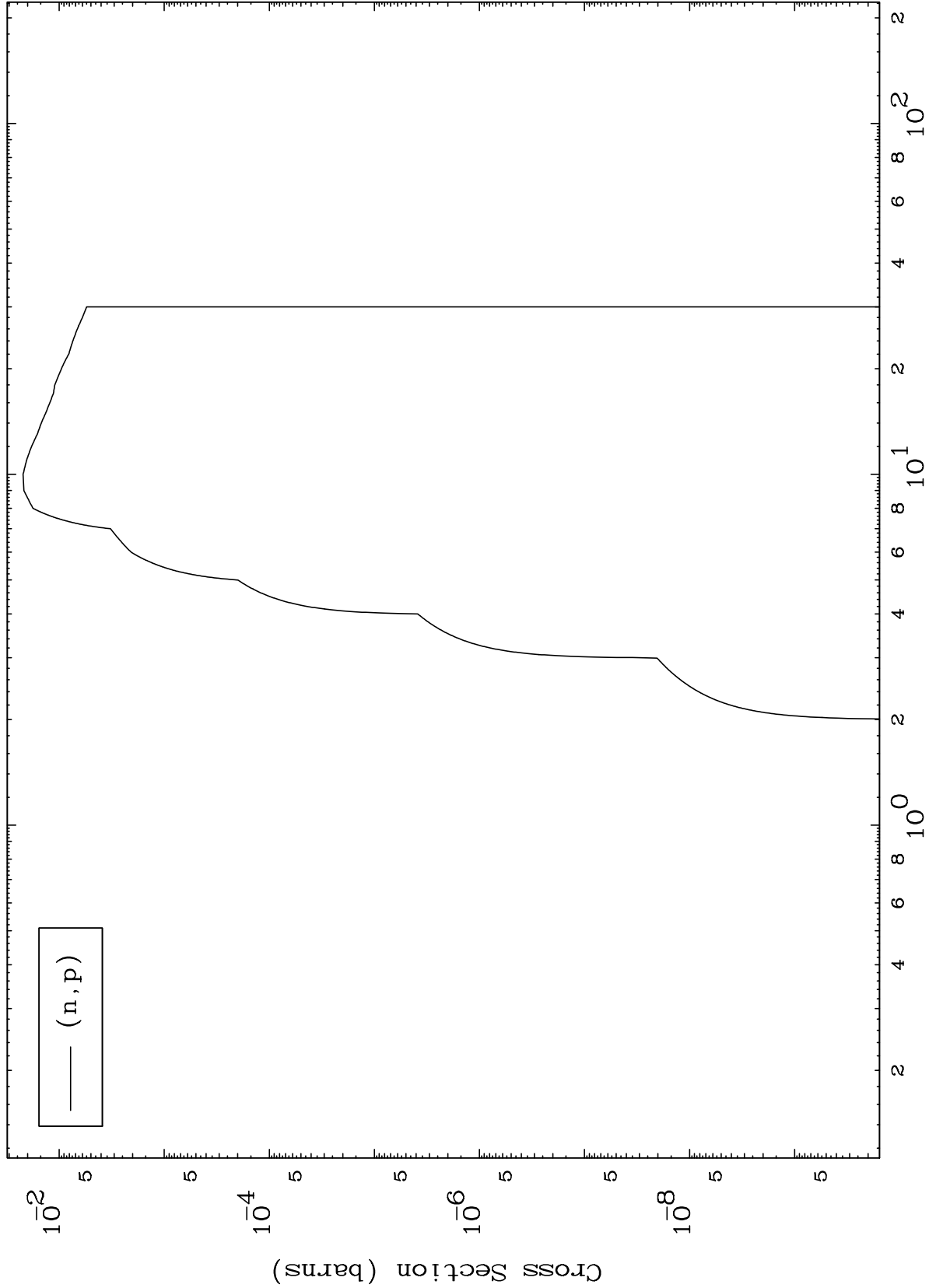


MAT 2419

(He-3,p) Levels

24-Cr-48

0 Kelvin Cross Sections



6

Incident Energy (MeV)

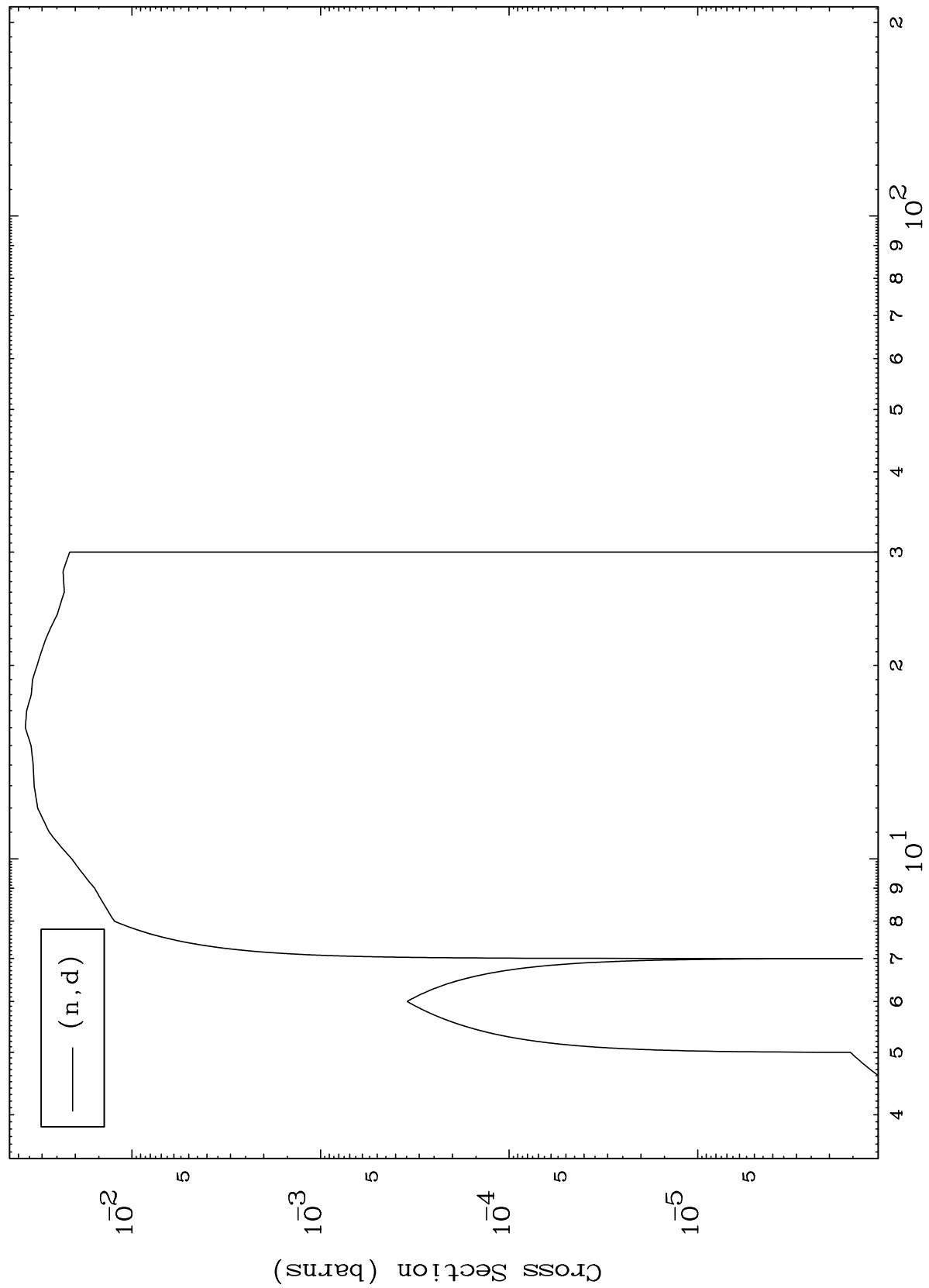
24-Cr-48

MAT 2419

(He-3,d) Levels

24-Cr-48

0 Kelvin Cross Sections



7

Incident Energy (MeV)

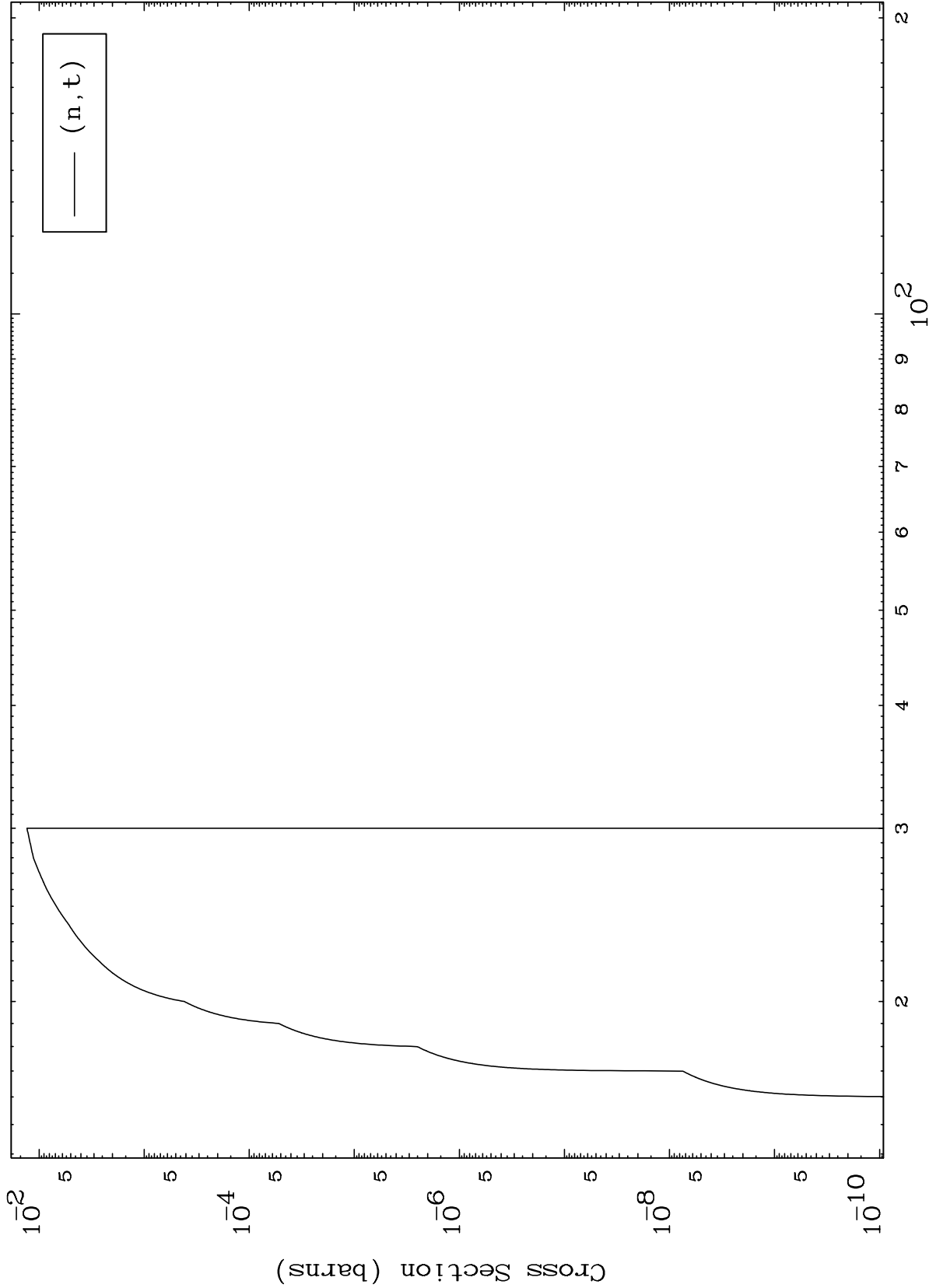
24-Cr-48

MAT 2419

(He-3,t) Levels

24-Cr-48

0 Kelvin Cross Sections



8

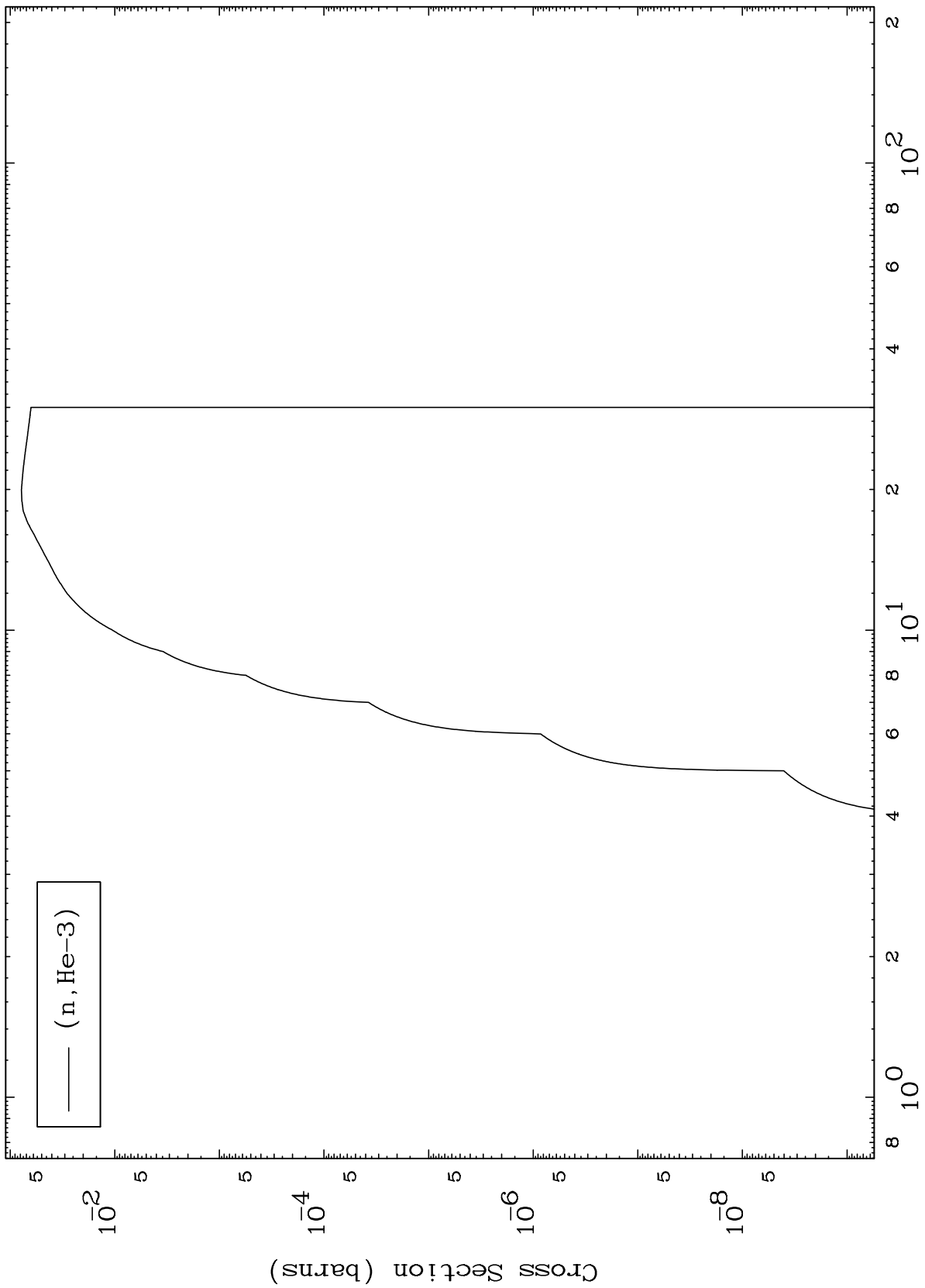
Incident Energy (MeV)

24-Cr-48

MAT 2419

24-Cr-48

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



9

Incident Energy (MeV)

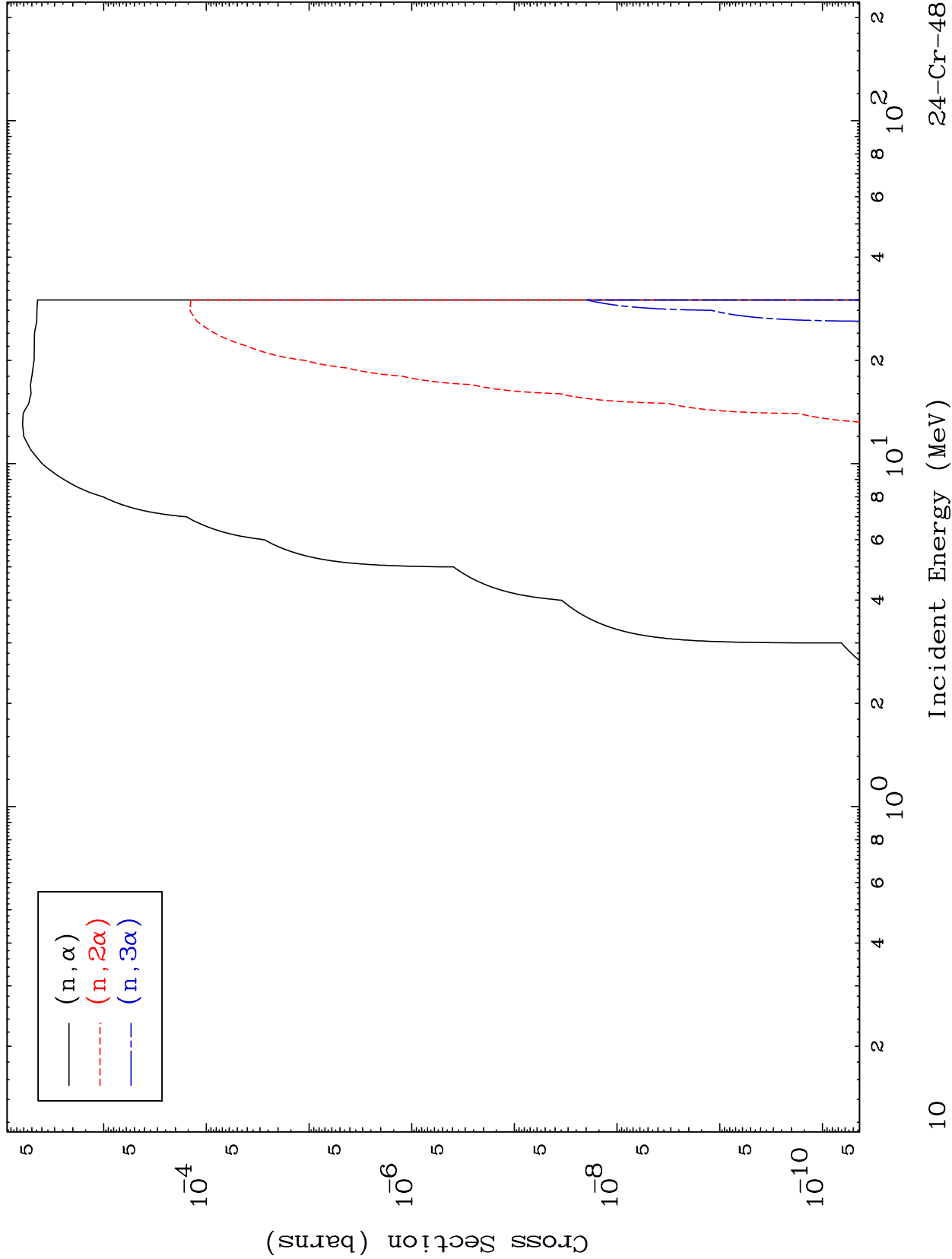
24-Cr-48

MAT 2419

(He-3, α) Levels

24-Cr-48

0 Kelvin Cross Sections



10

Incident Energy (MeV)

24-Cr-48

MAT 2419

²⁴Cr-48

(n,p)
Radionuclide Production Cross Section

