

Program EVALPLOT
(Version 2021-1)

by

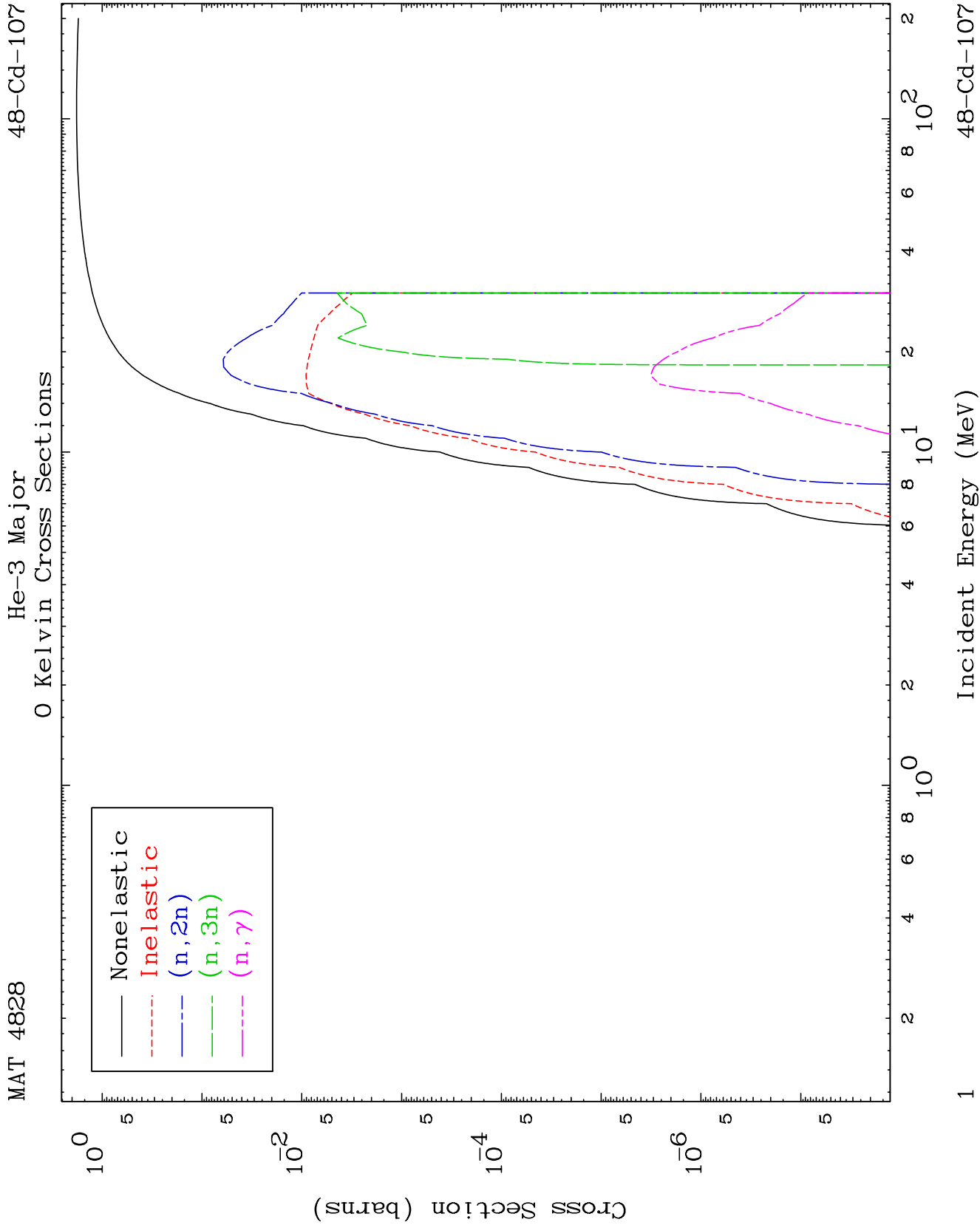
Dermott E. Cullen
(Present Contact Information)

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

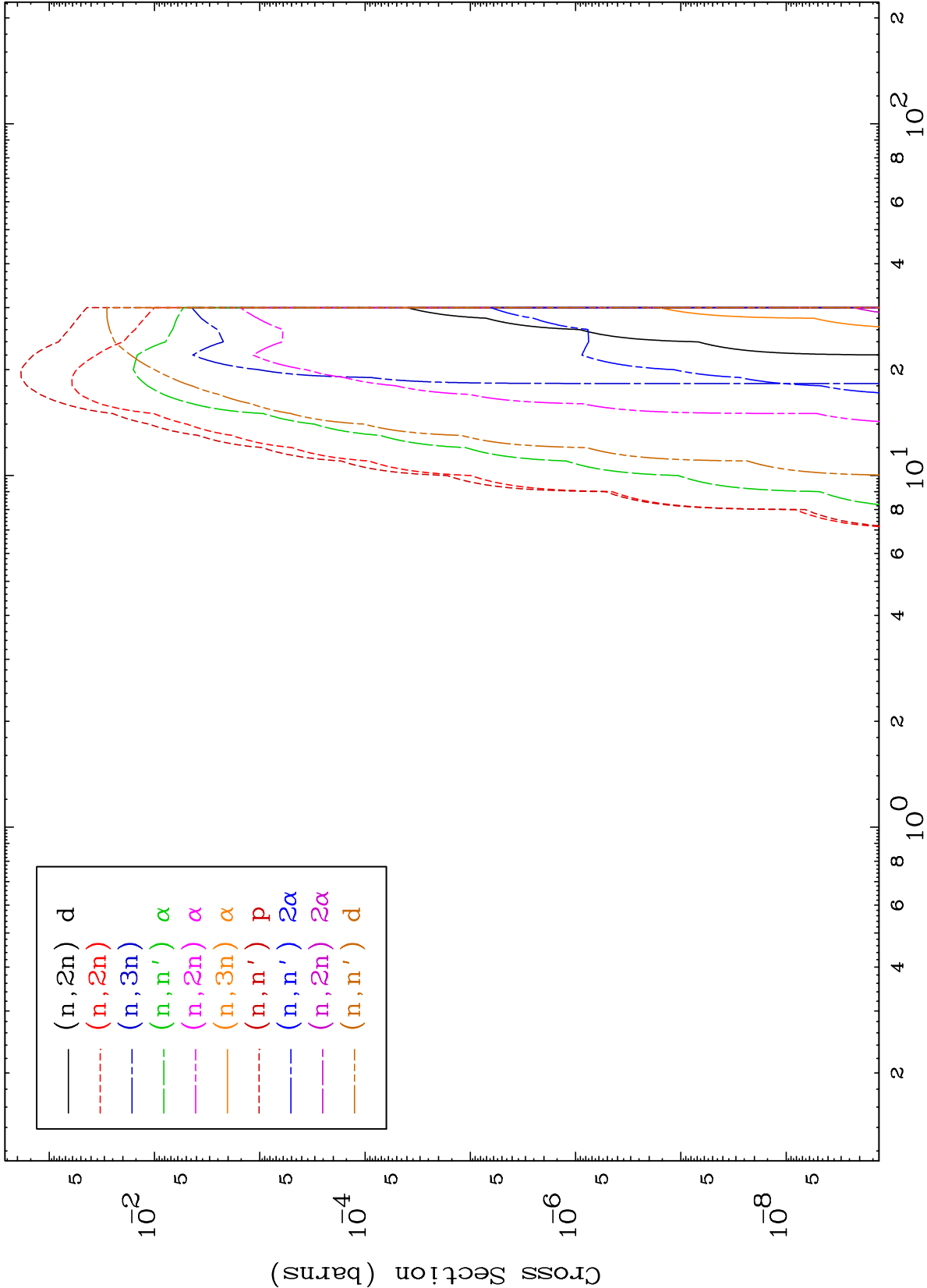
Press Mouse Button to Start

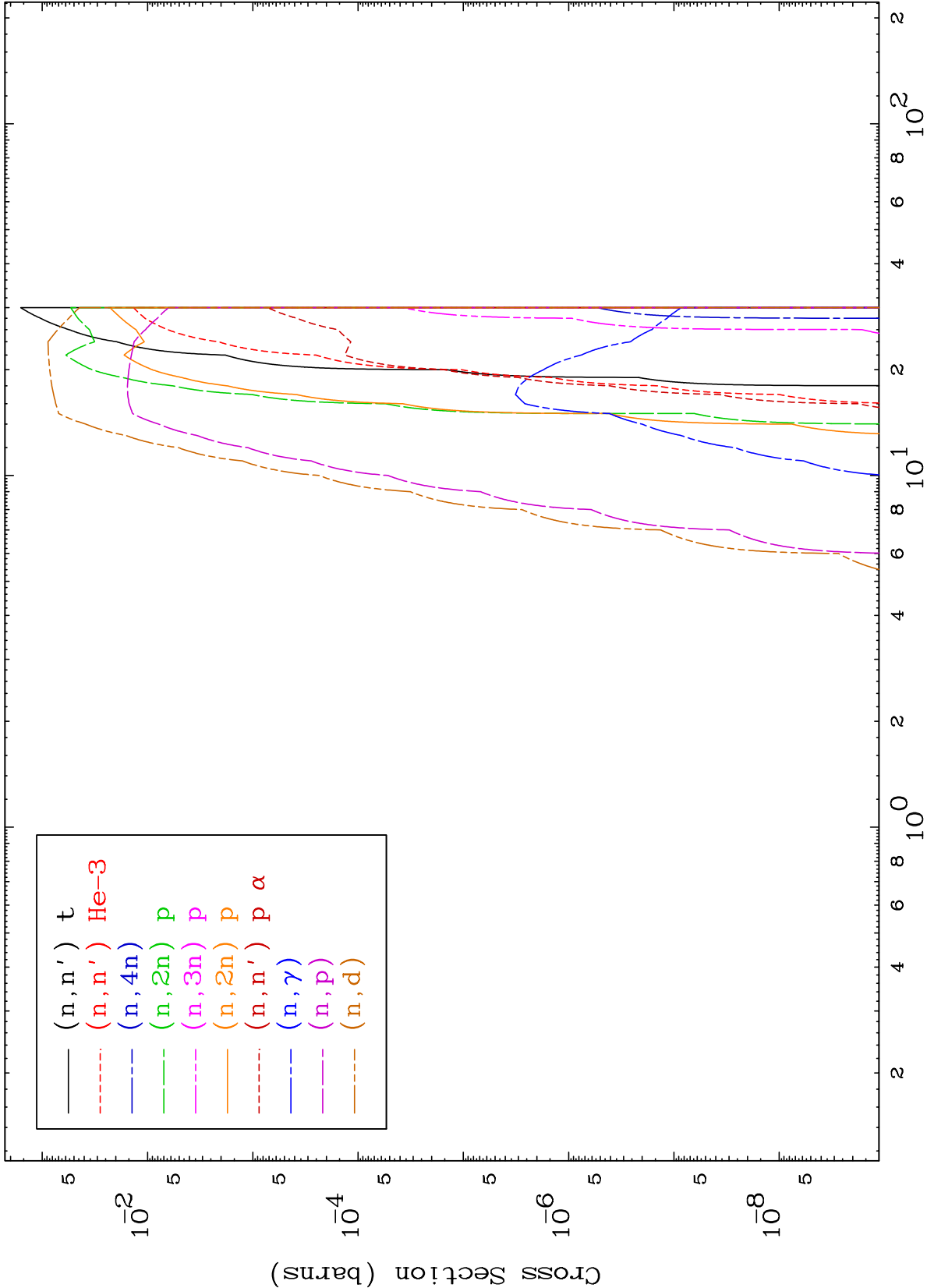


MAT 4828

He-3 Neutron Absorption
0 Kelvin Cross Sections

48-Cd-107

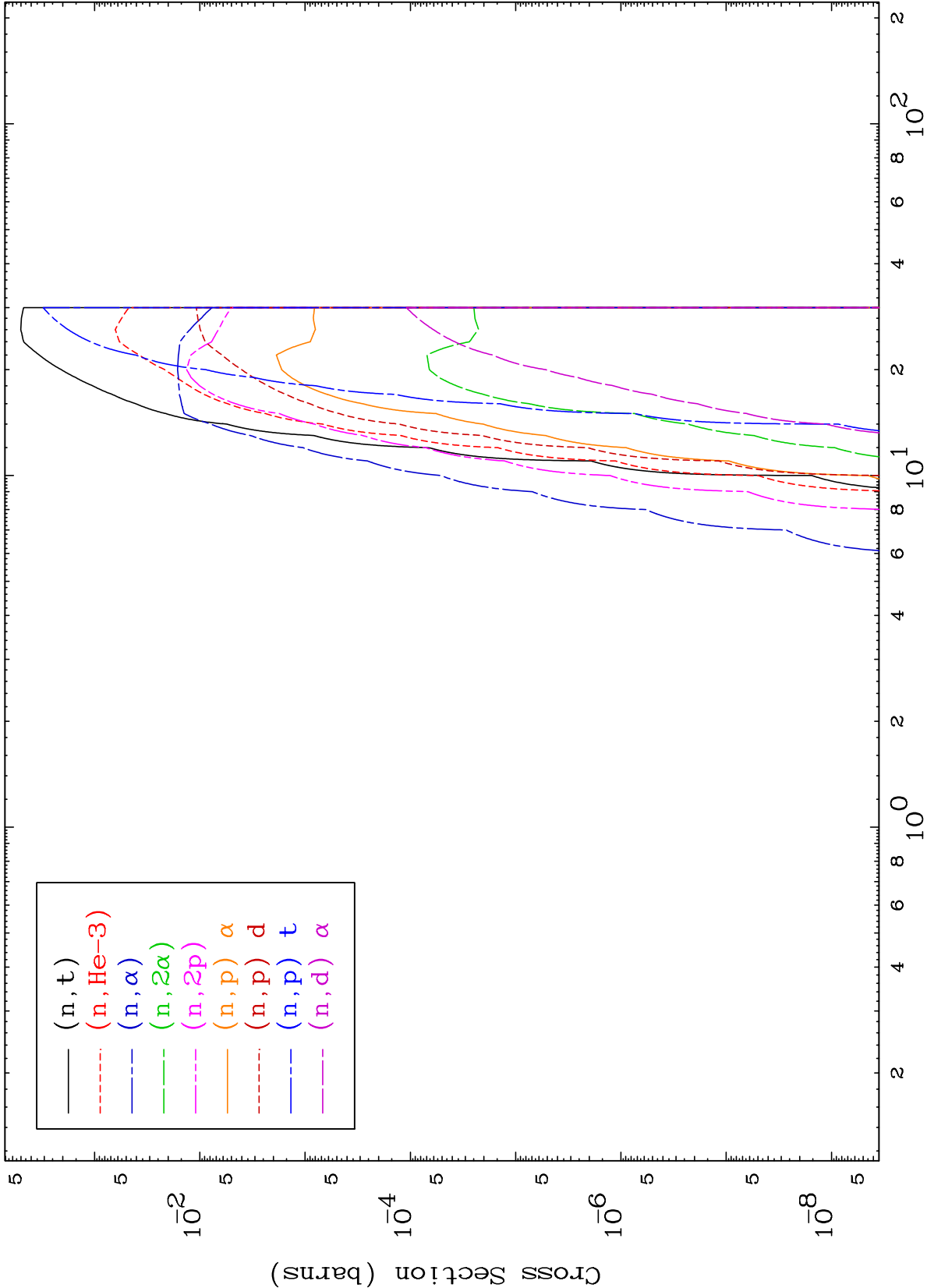


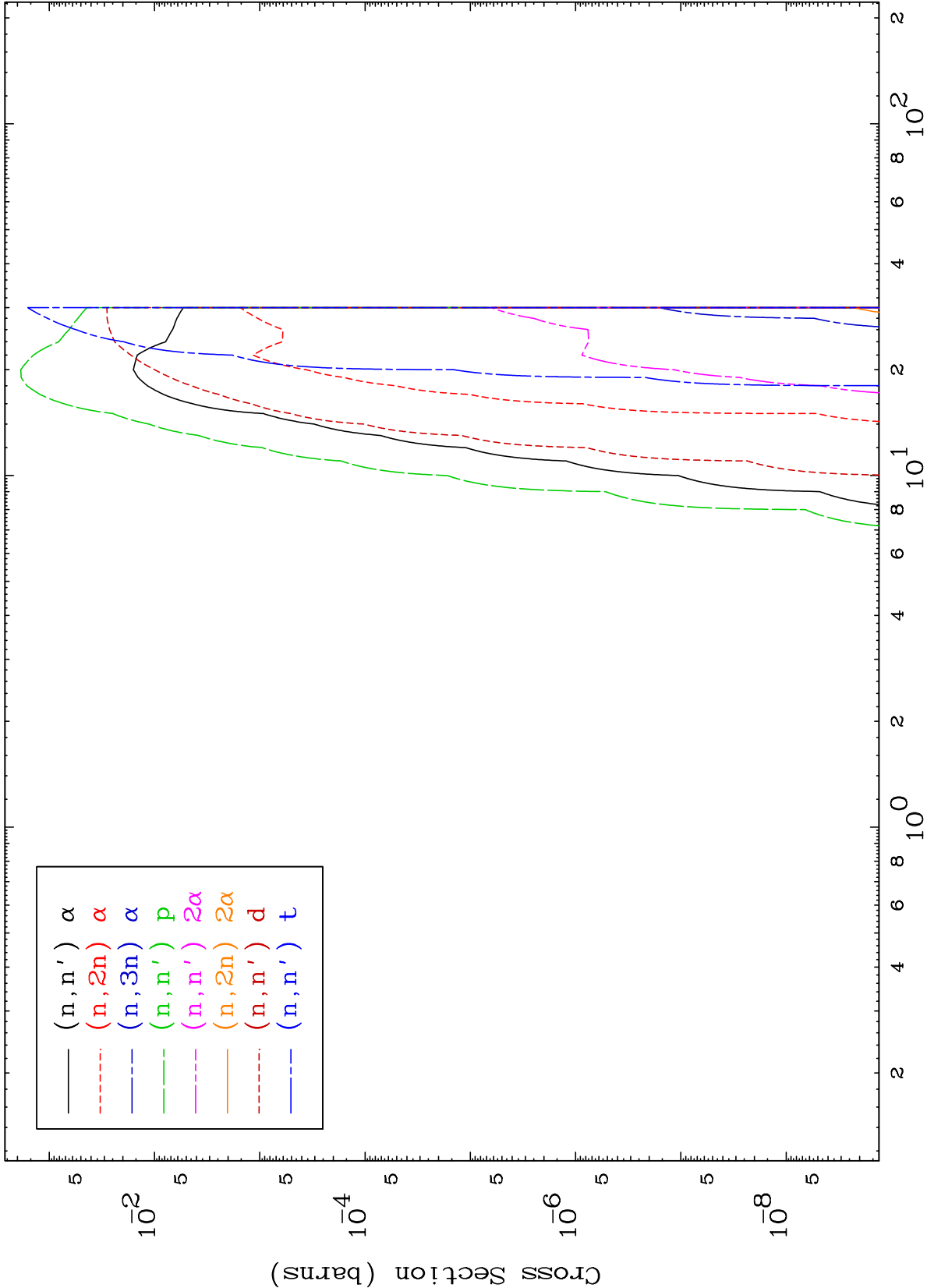


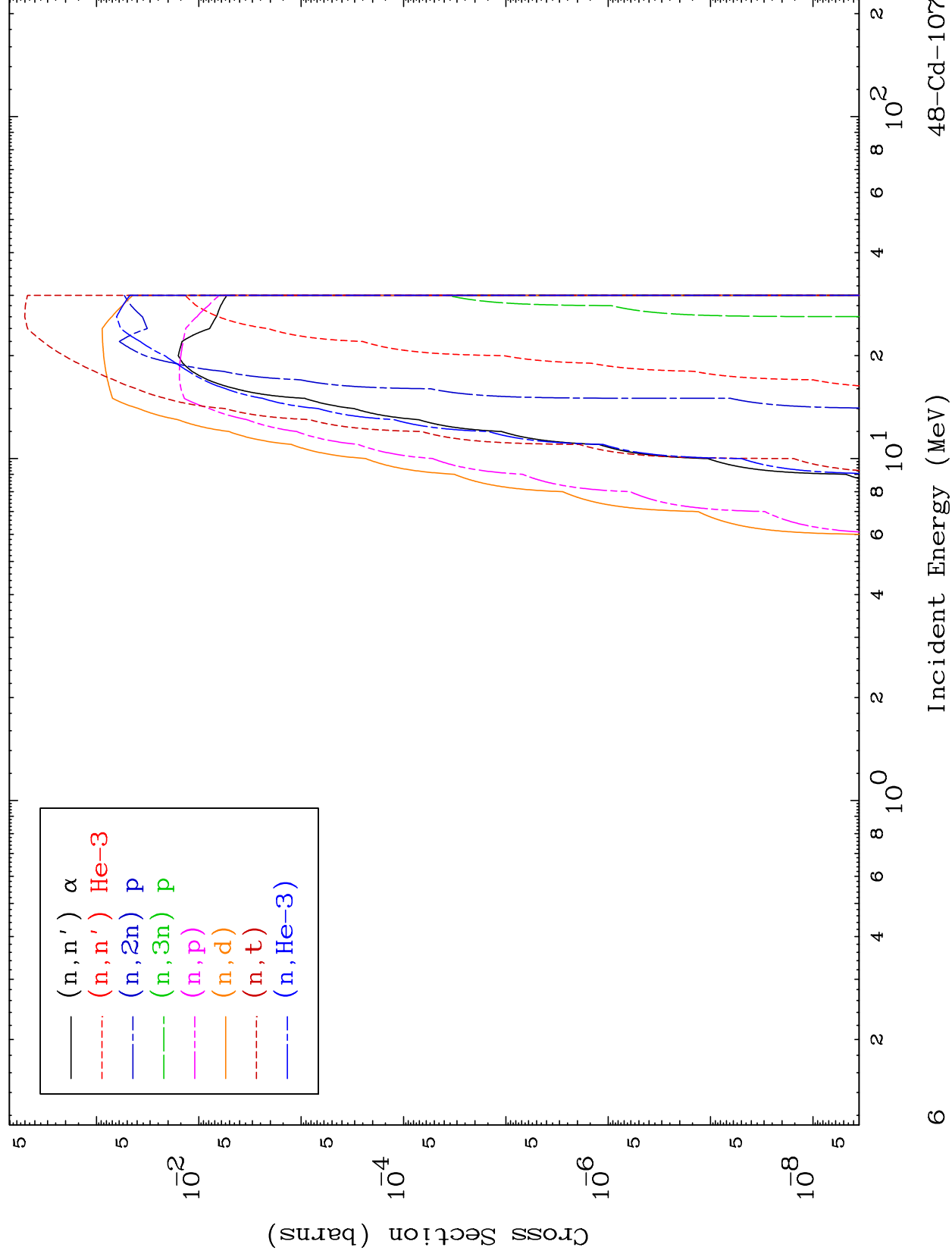
MAT 4828

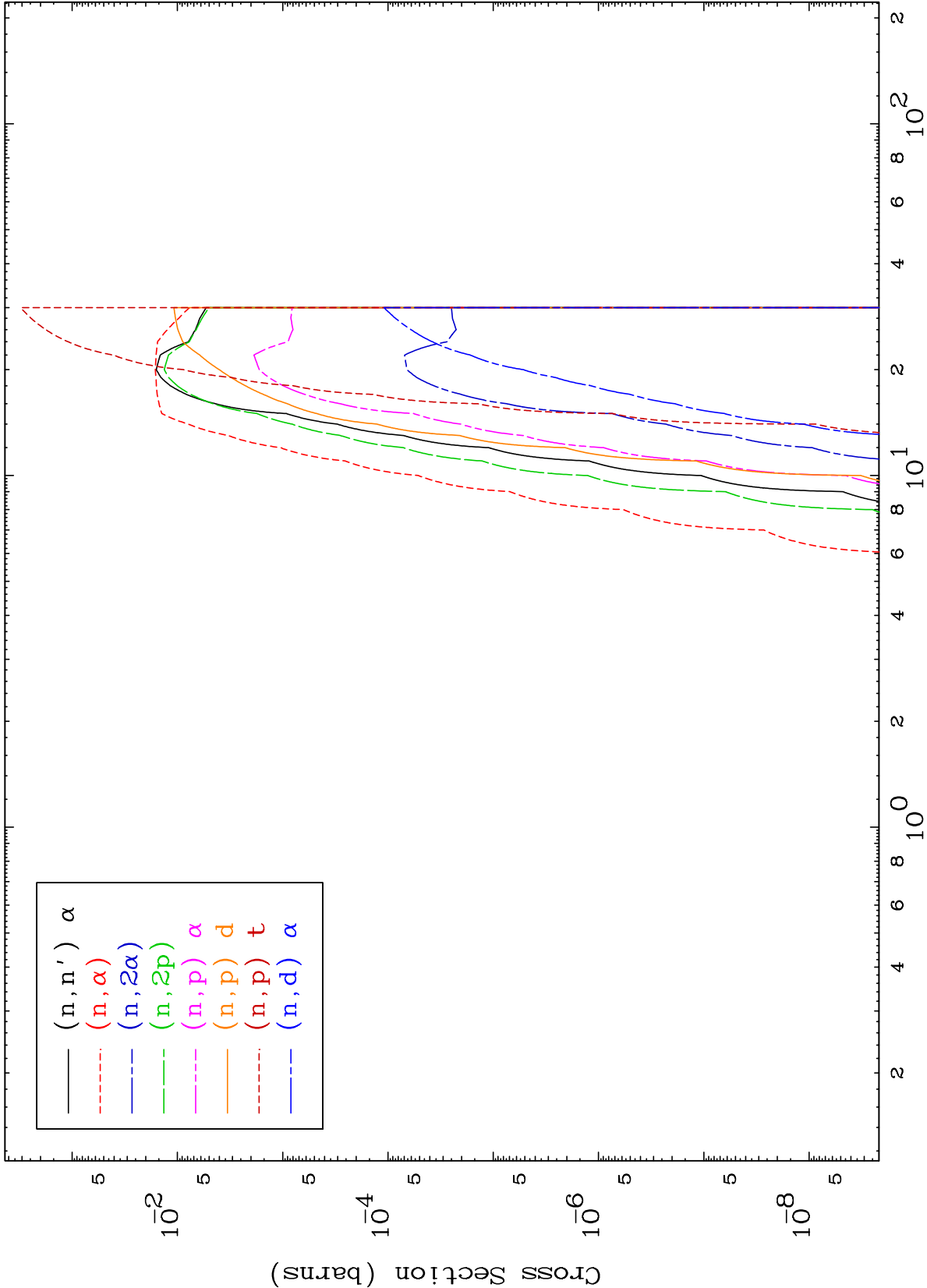
He-3 Neutron Absorption
0 Kelvin Cross Sections

48-Cd-107





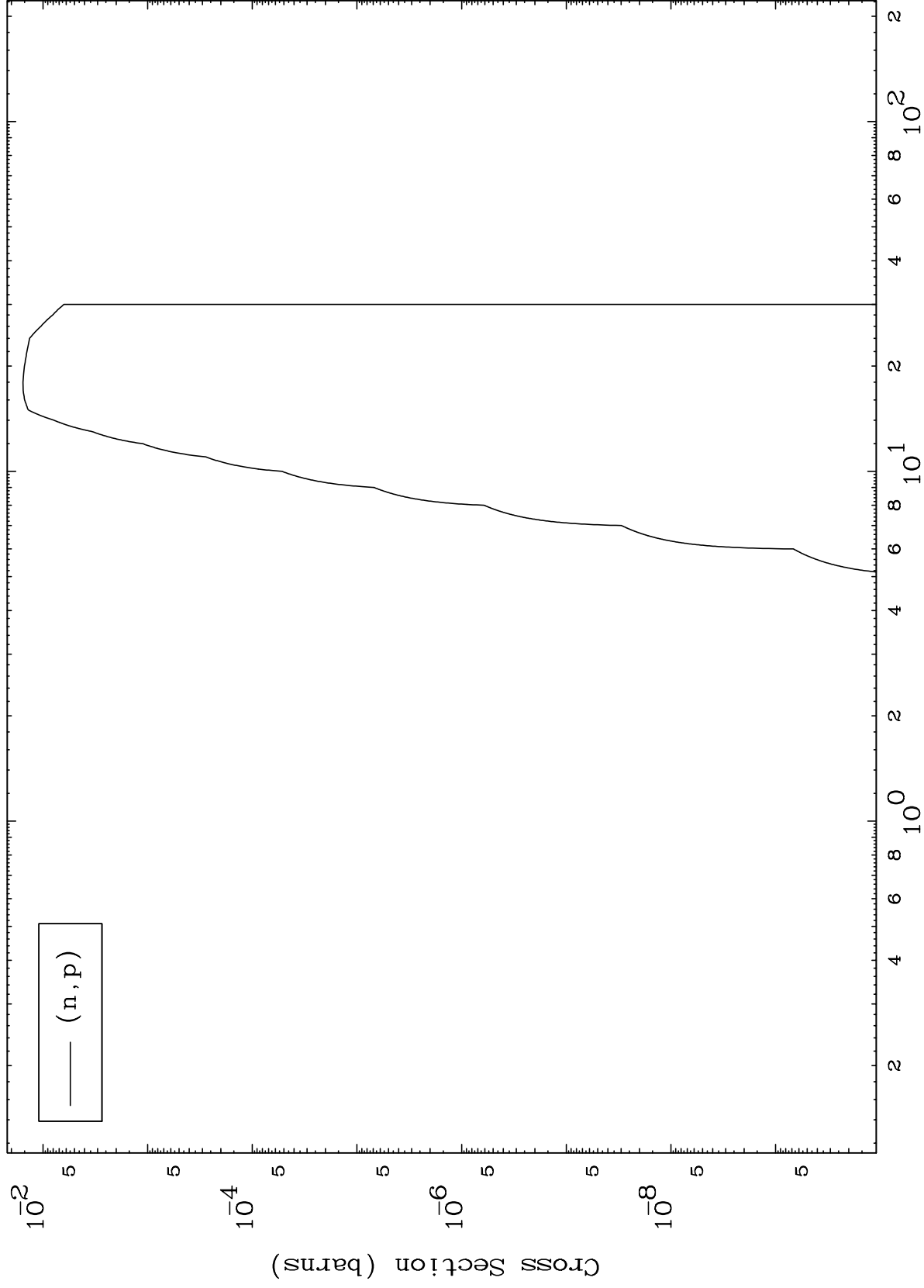




MAT 4828

48-Cd-107

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



8

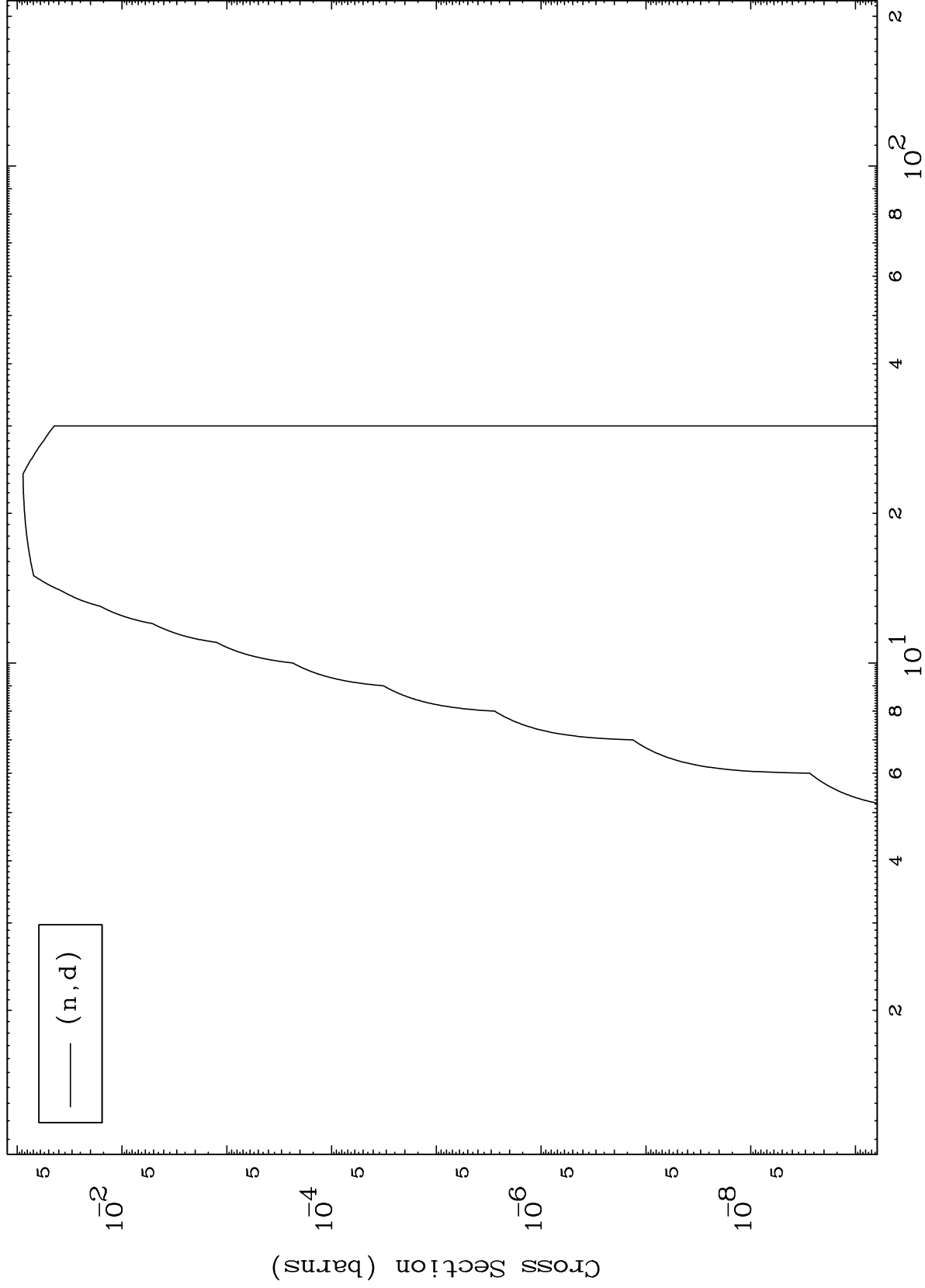
Incident Energy (MeV)

48-Cd-107

MAT 4828

48-Cd-107

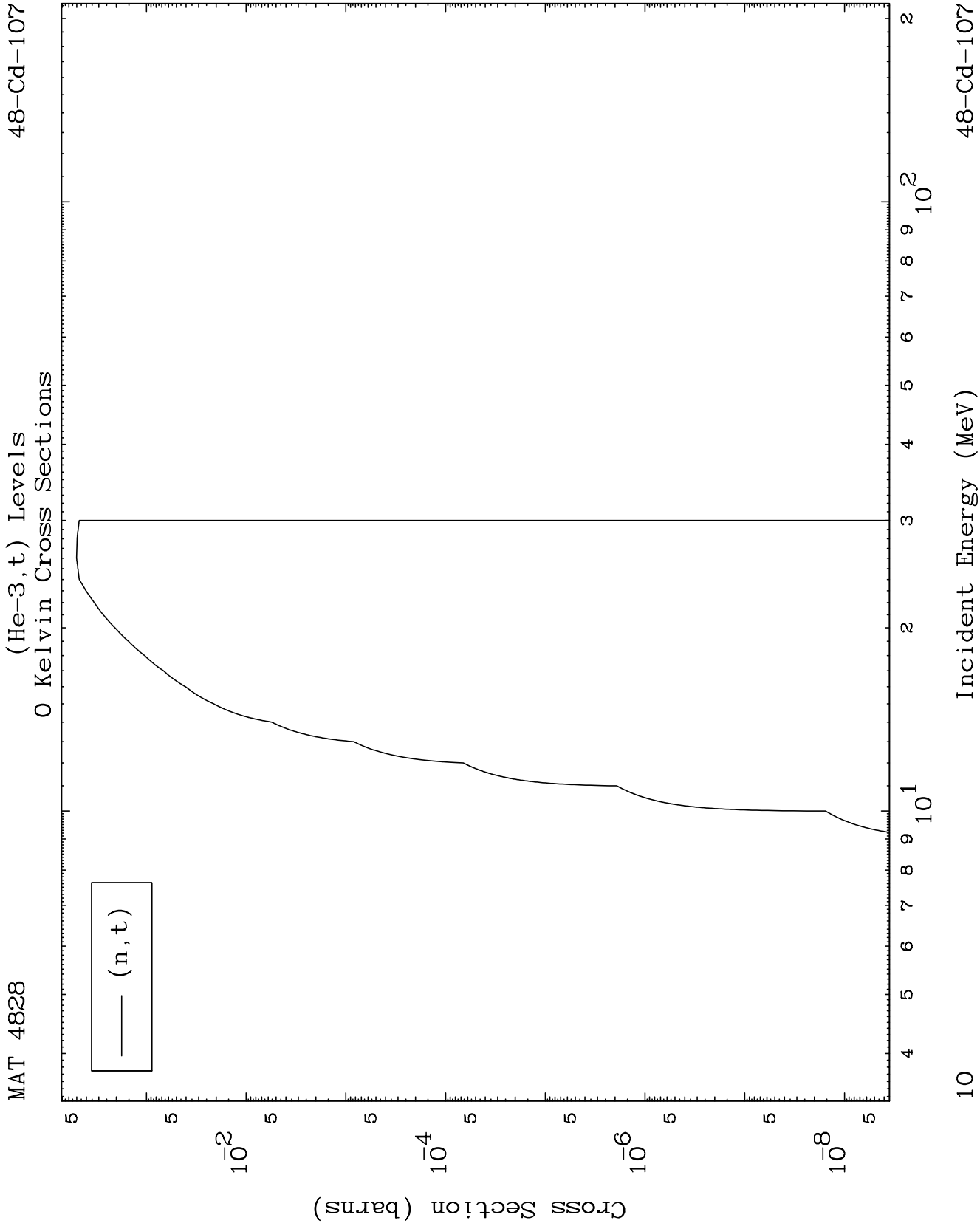
(He-3,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

48-Cd-107

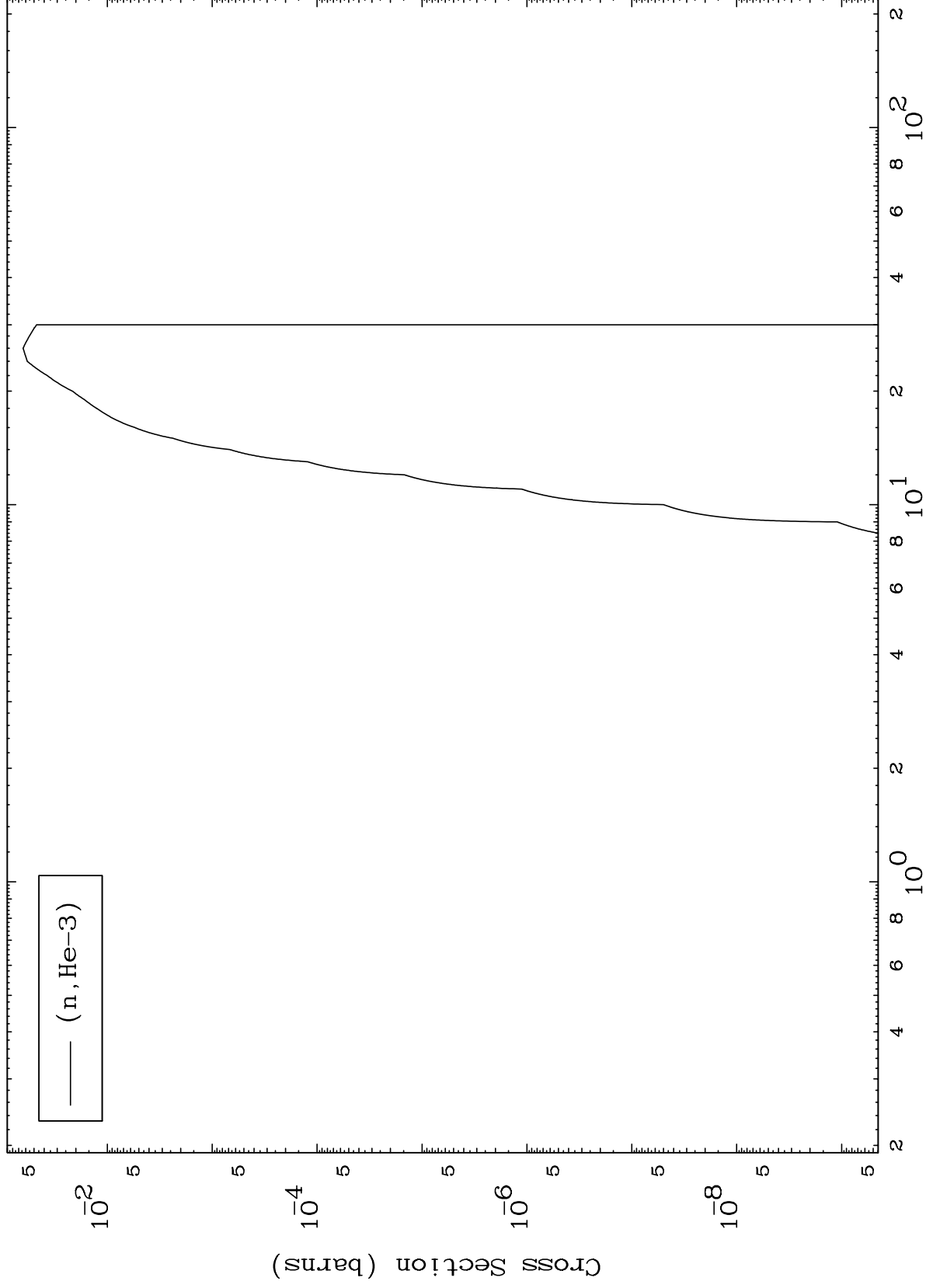


MAT 4828

(He-3, He3) Levels

48-Cd-107

0 Kelvin Cross Sections



11

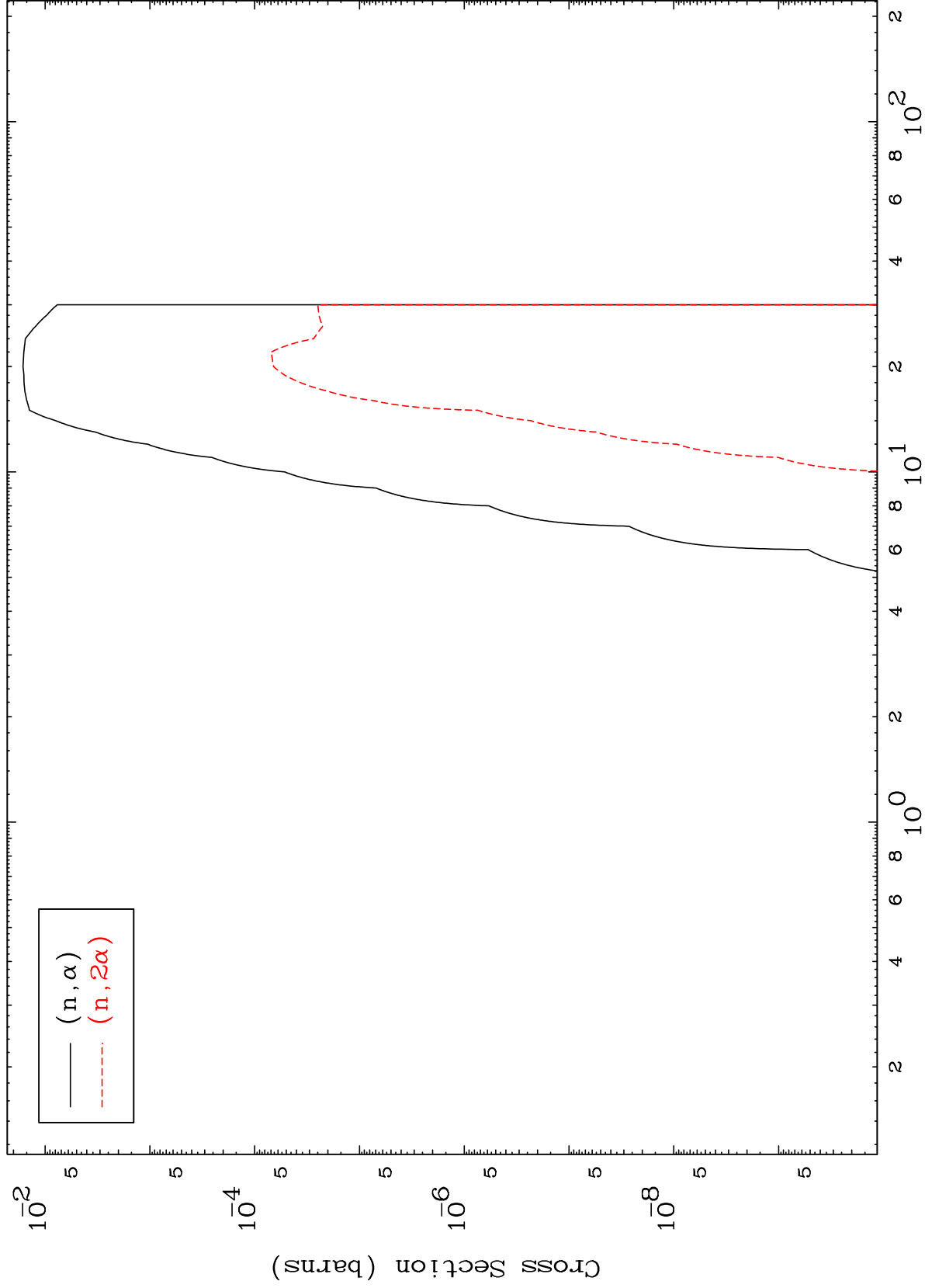
Incident Energy (MeV)

48-Cd-107

MAT 4828

48-Cd-107

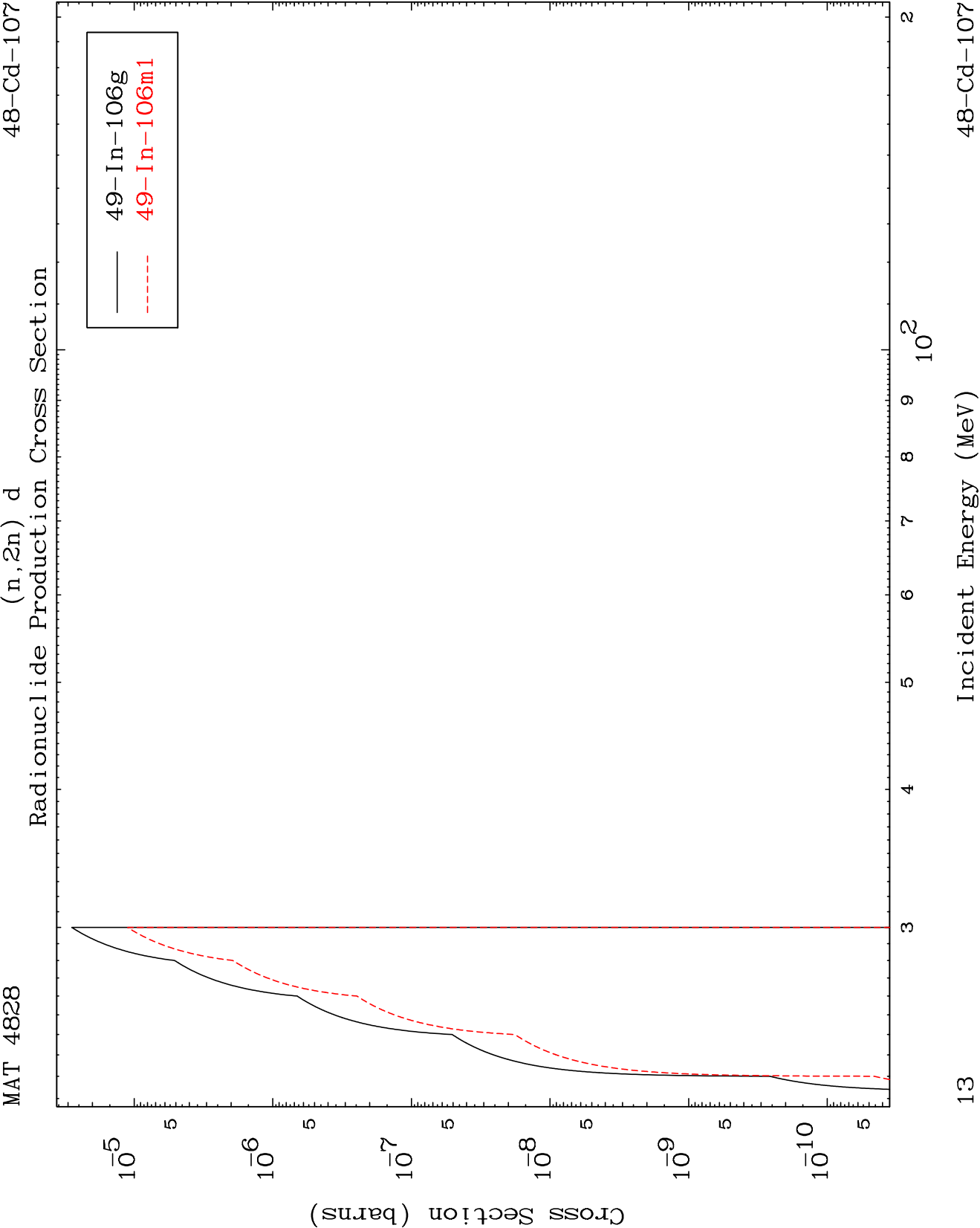
(He-3, α) Levels
0 Kelvin Cross Sections

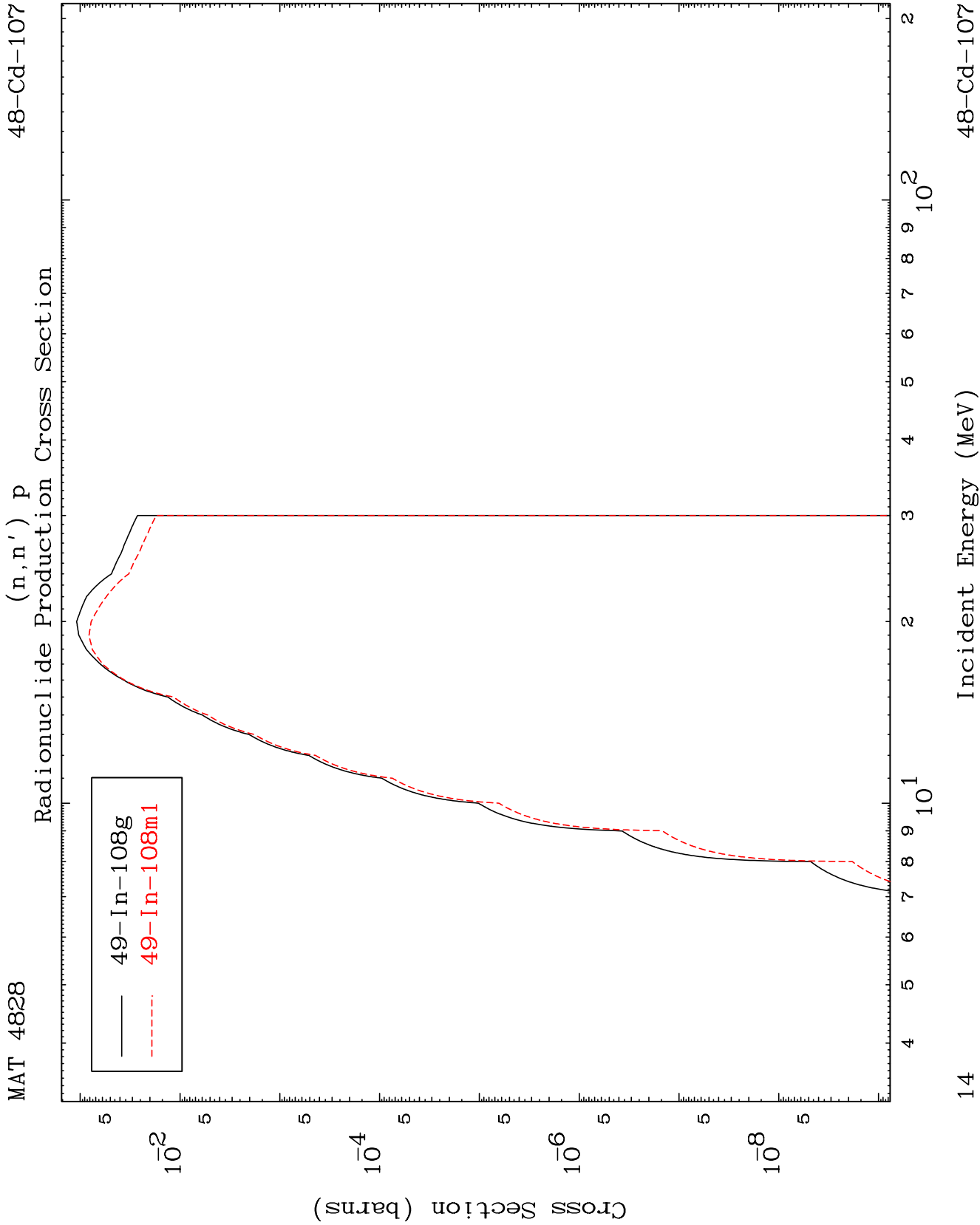


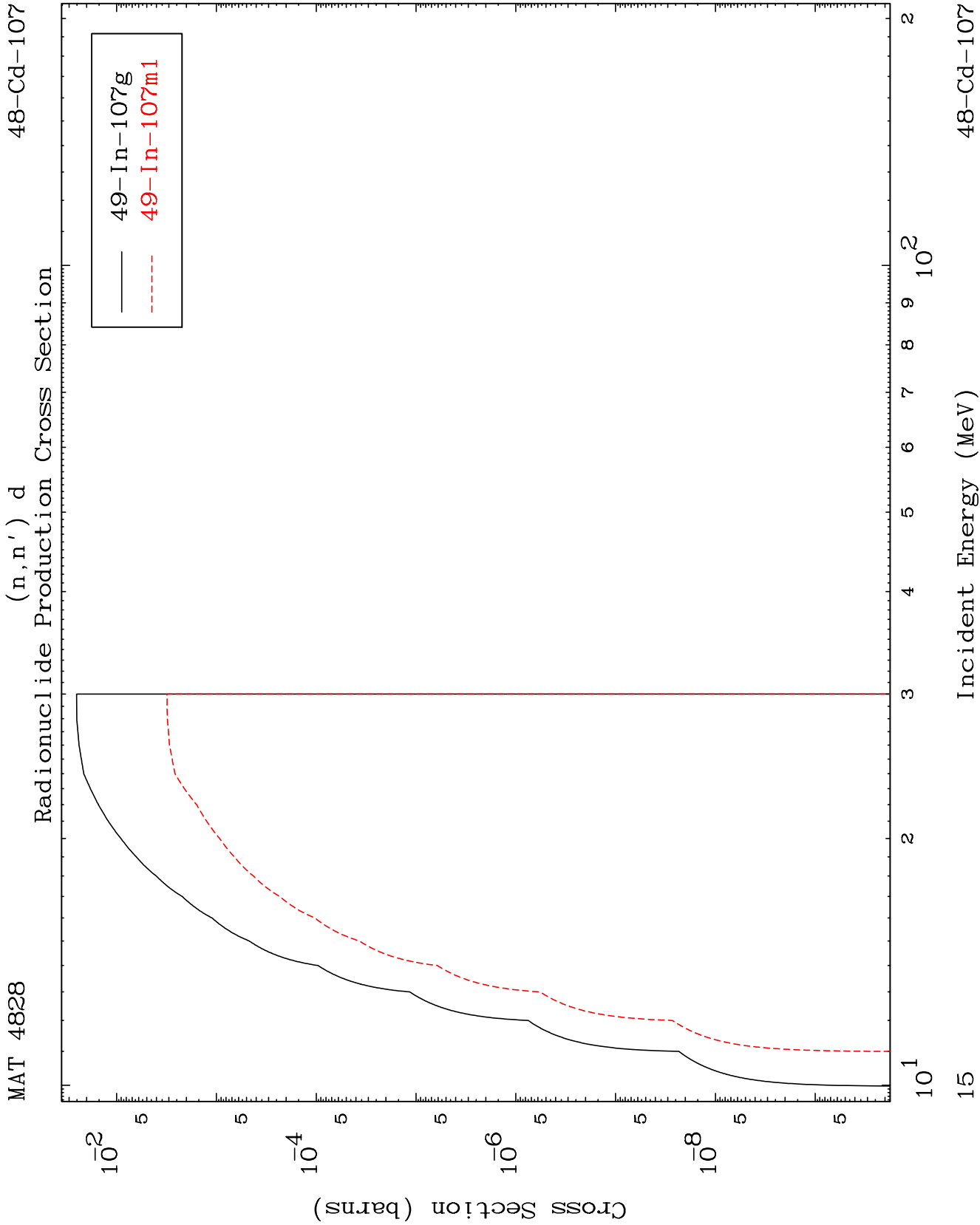
12

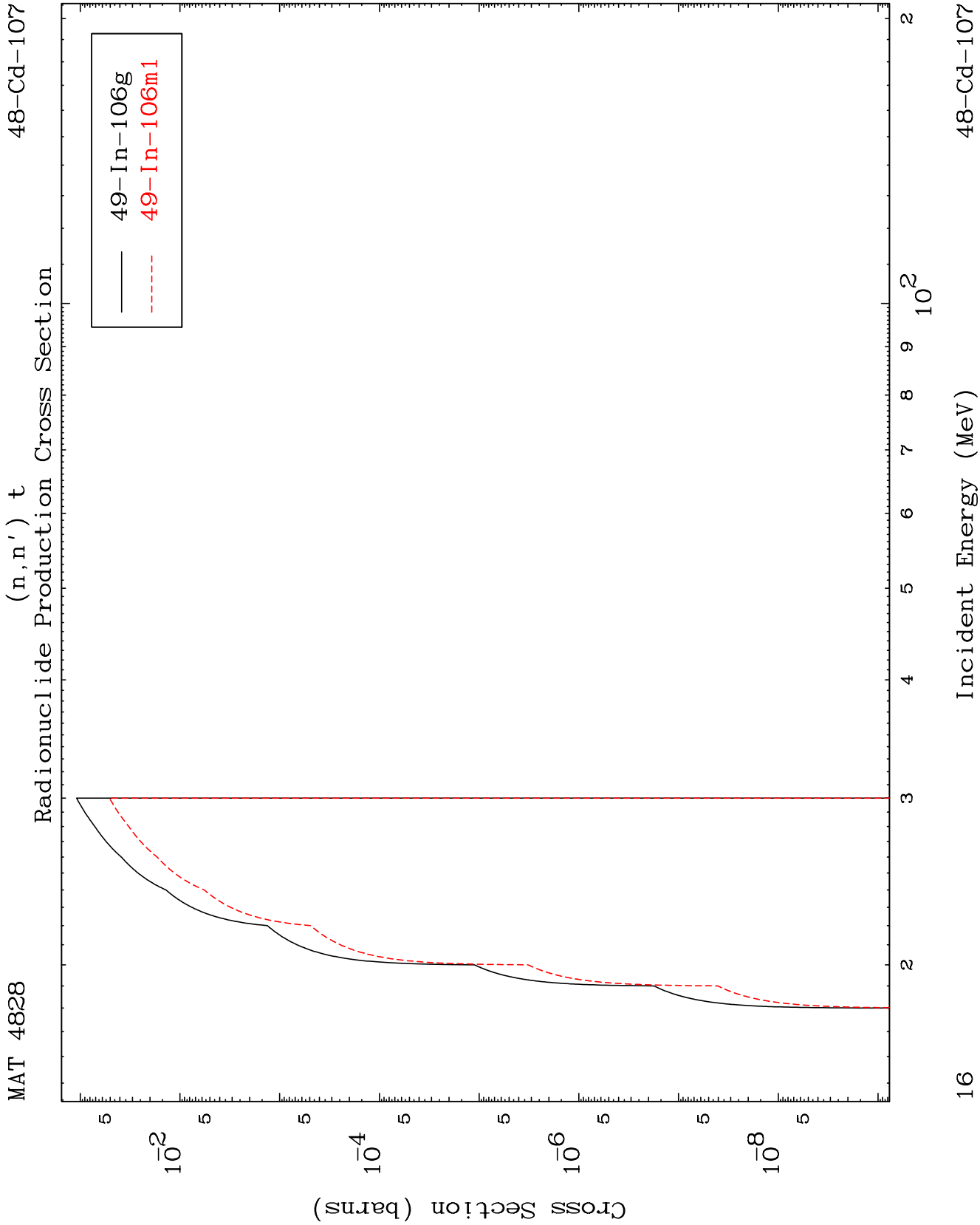
Incident Energy (MeV)

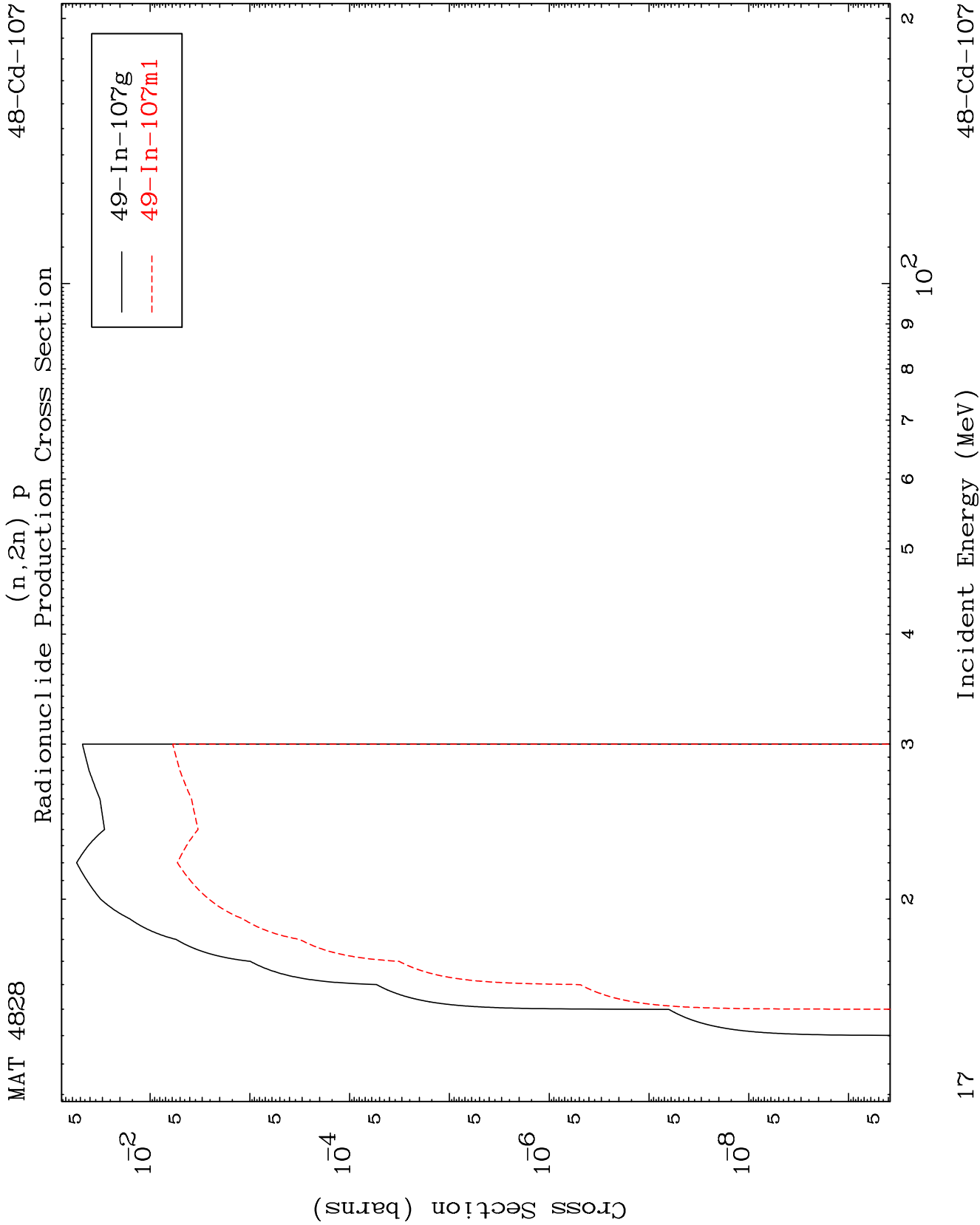
48-Cd-107

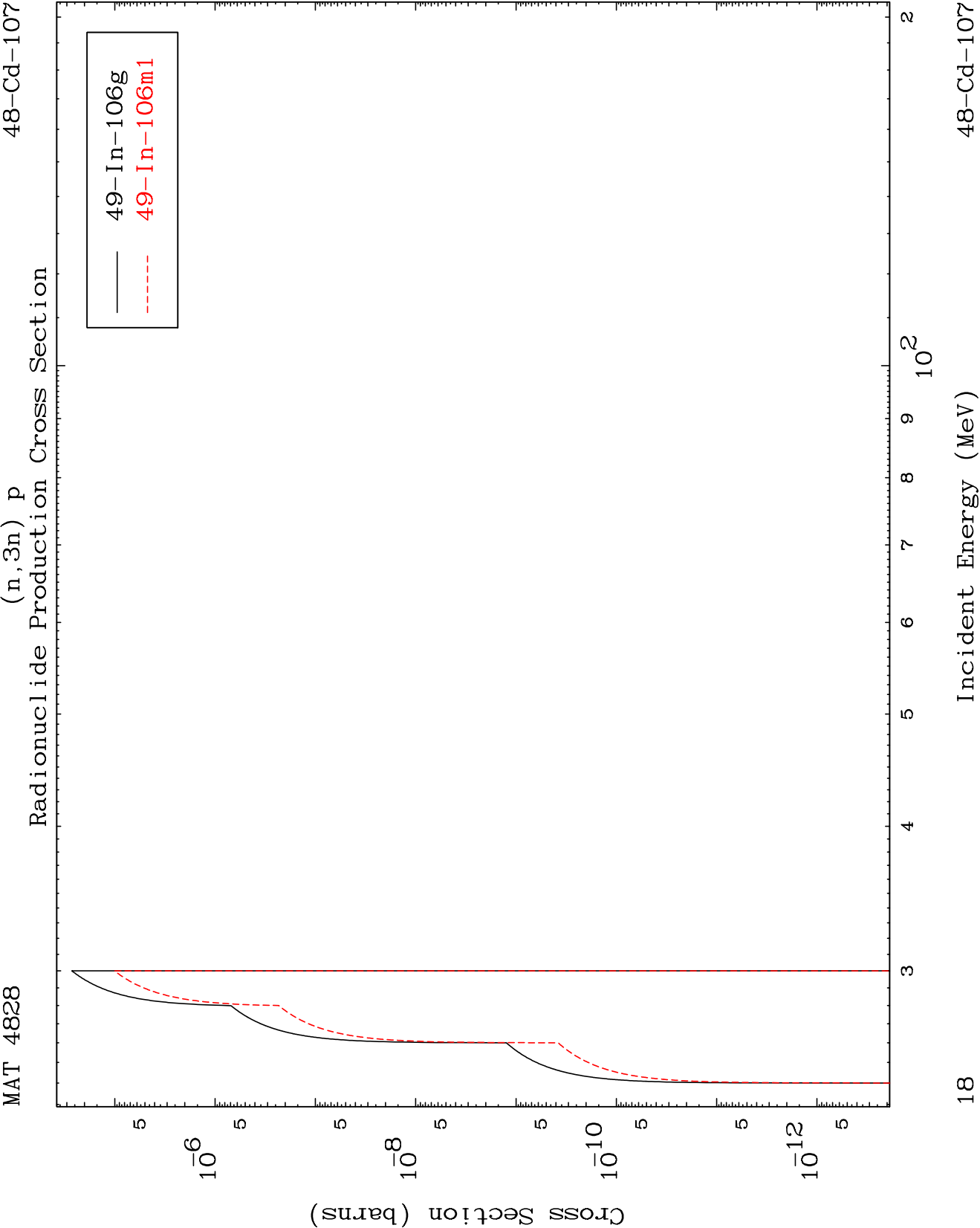


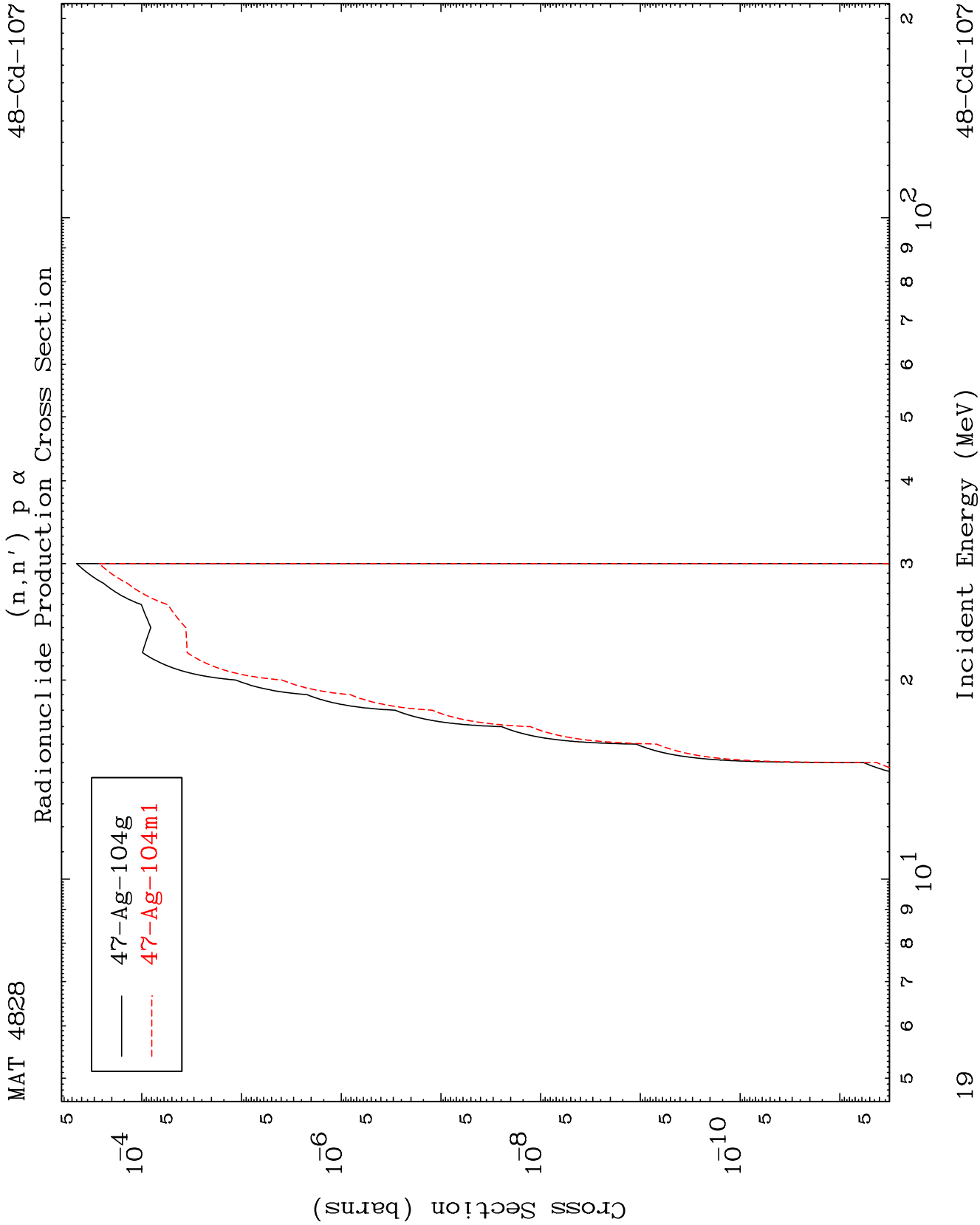




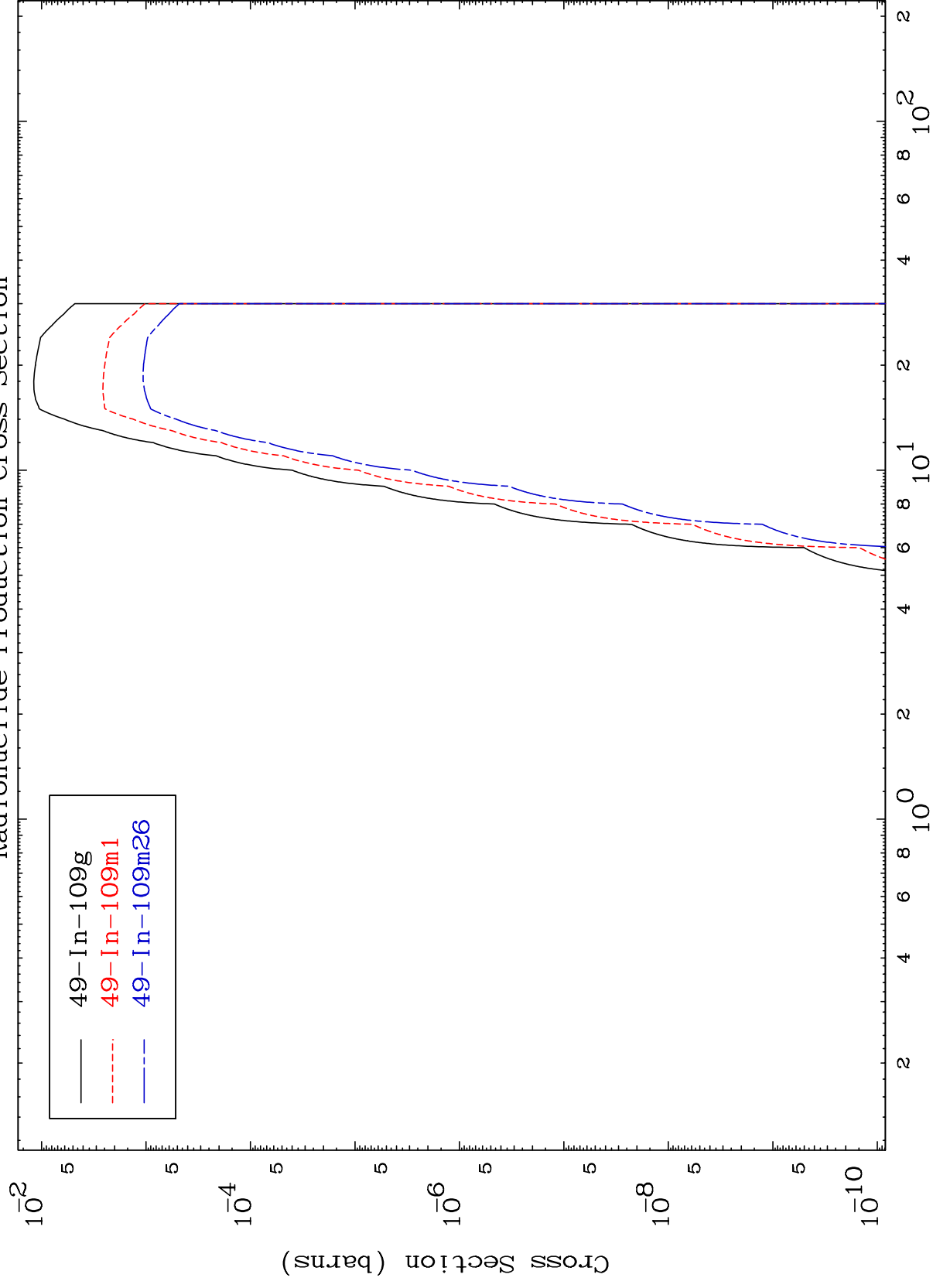








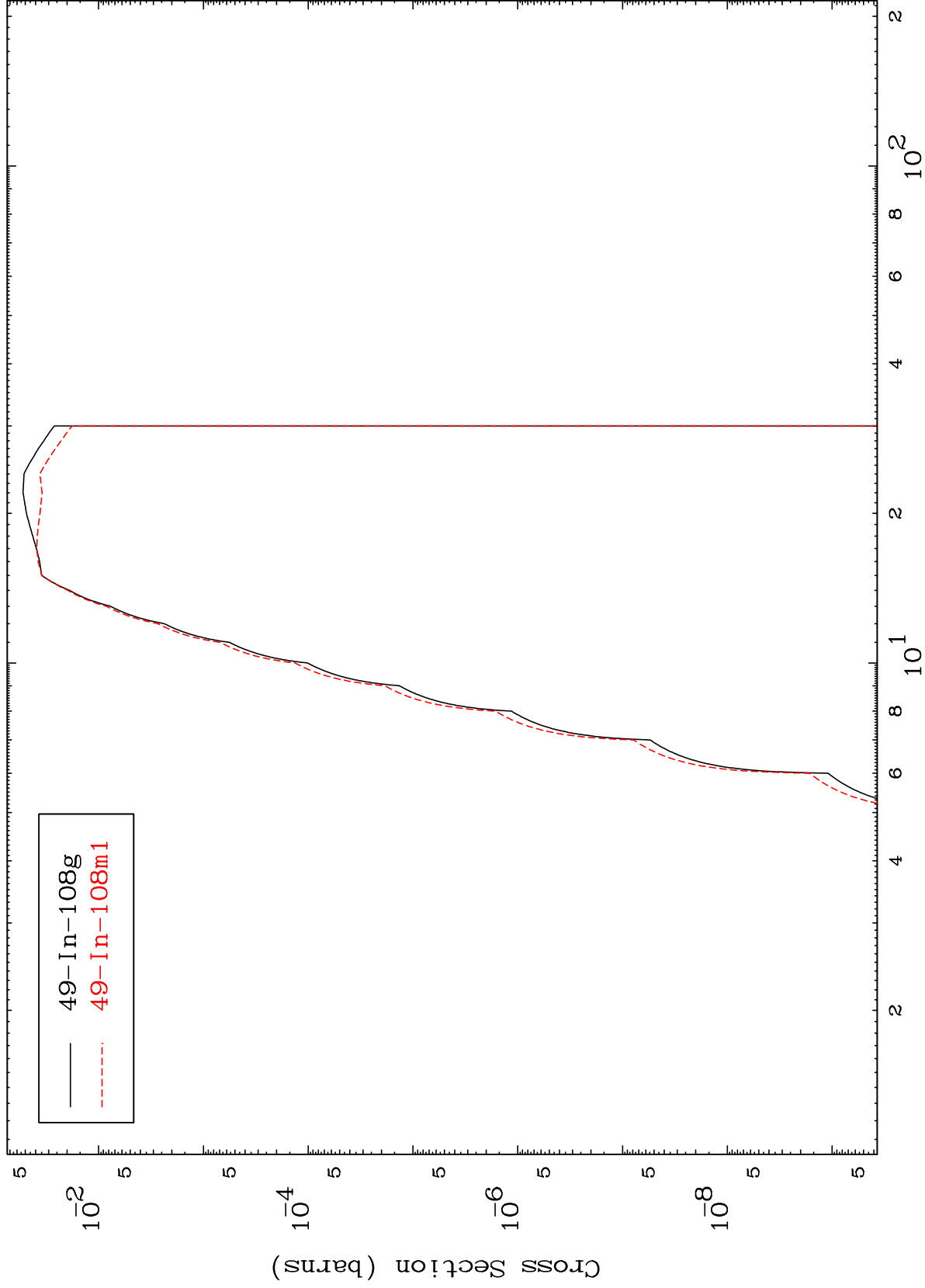
(n, p)
Radionuclide Production Cross Section



MAT 4828

48-Cd-107

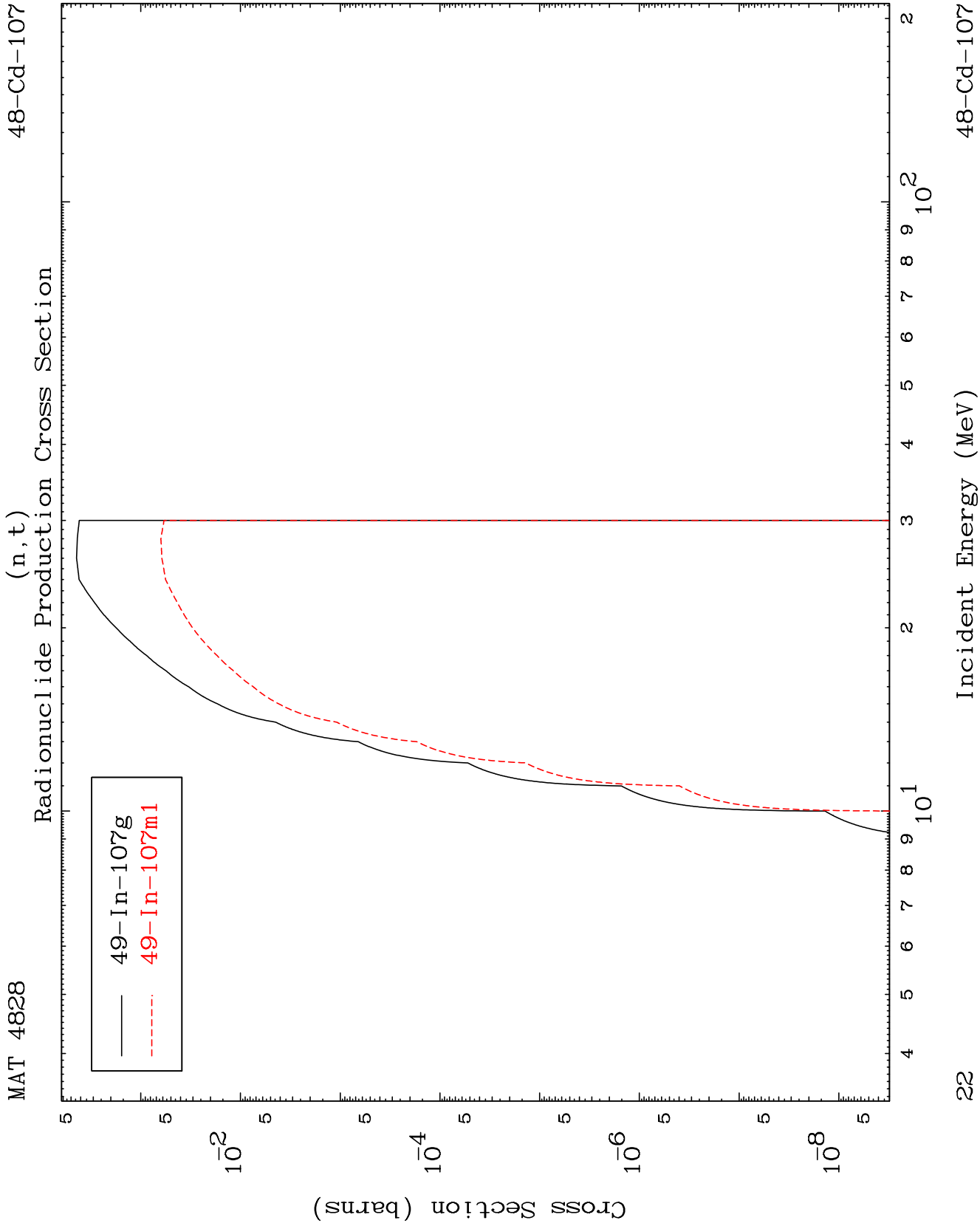
Radionuclide Production Cross Section
(n,d)



21

Incident Energy (MeV)

48-Cd-107

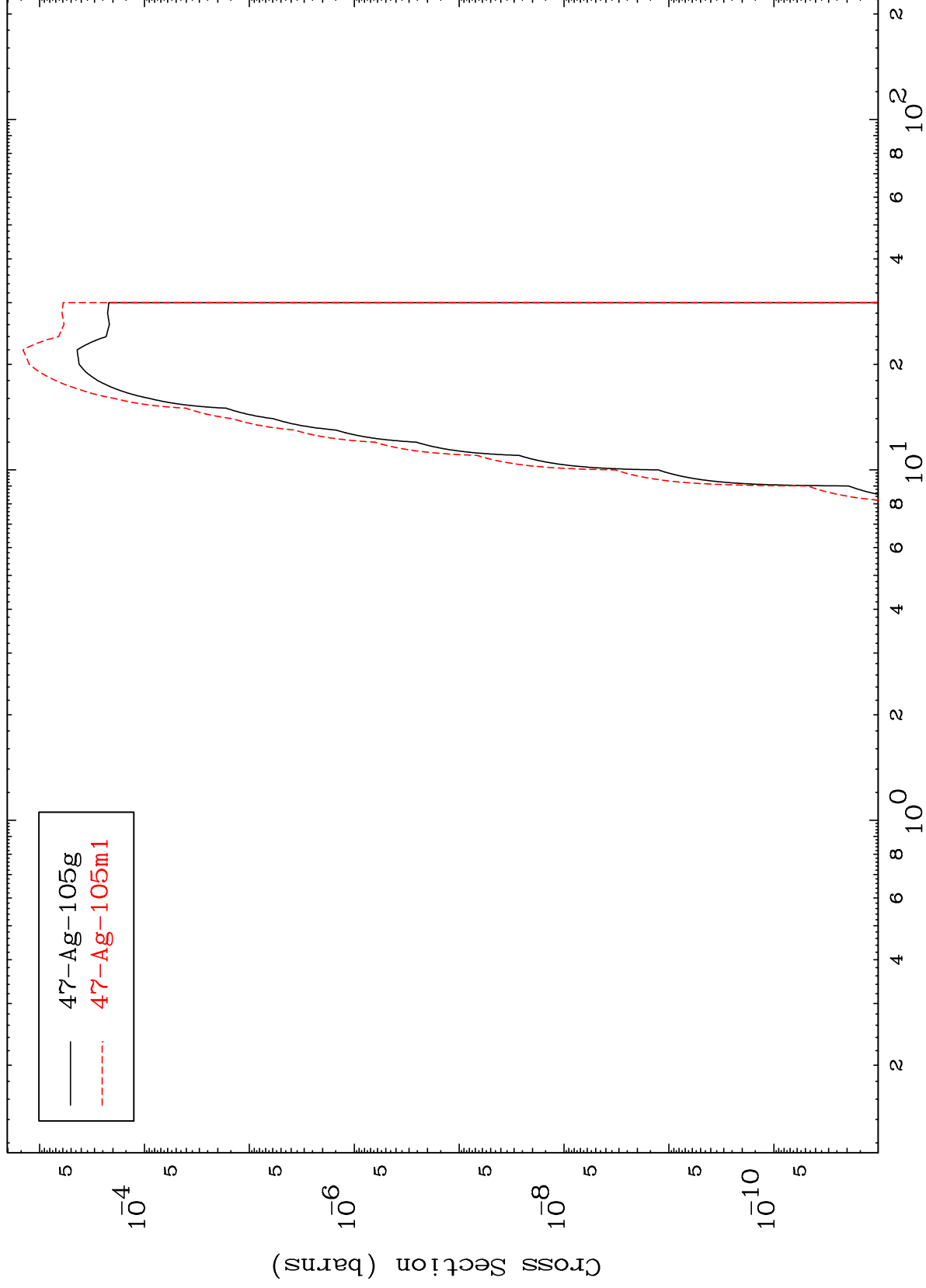


MAT 4828

48-Cd-107

(n,p) α

Radionuclide Production Cross Section



23

Incident Energy (MeV)

48-Cd-107

