

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

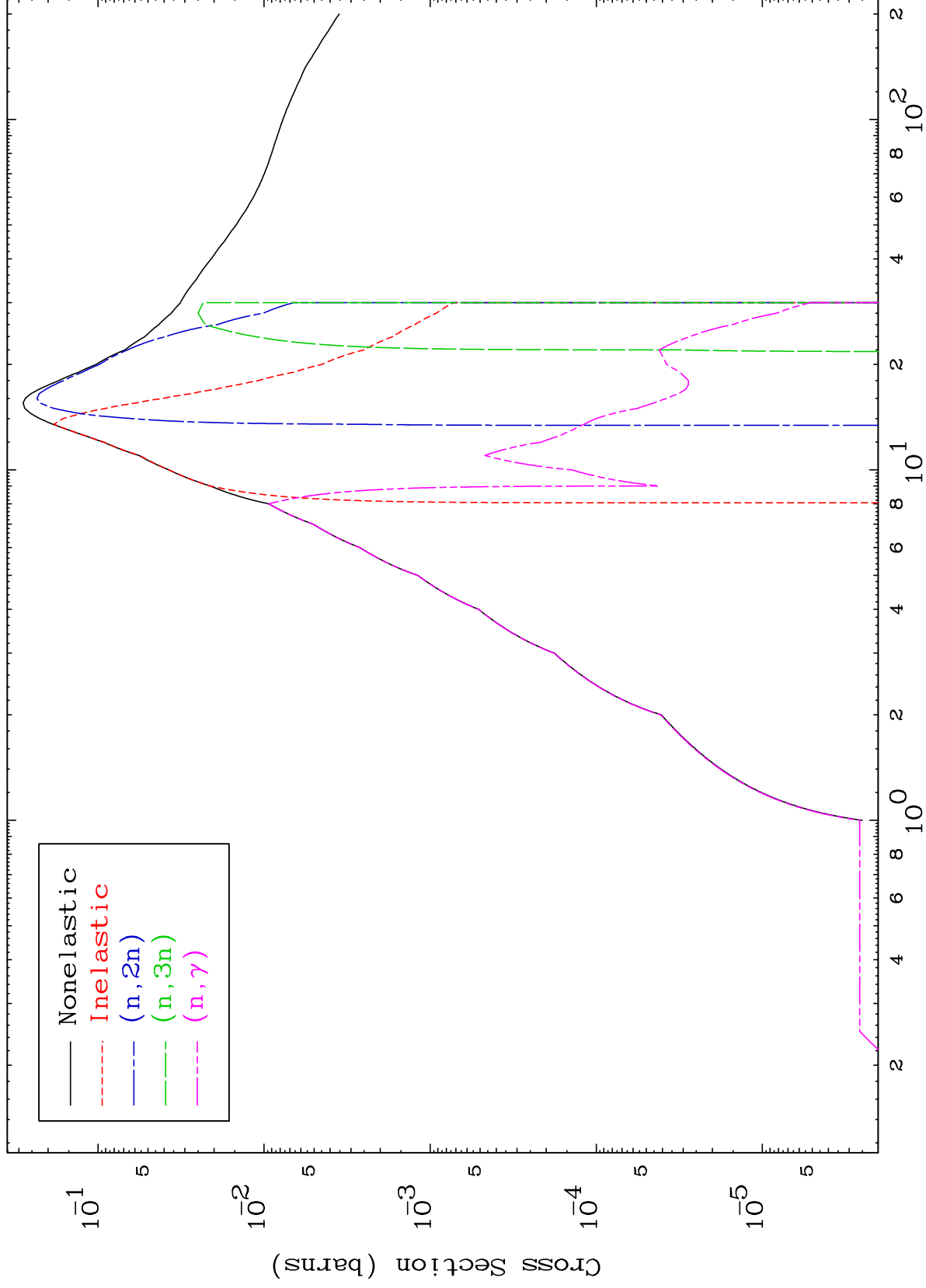
Press Mouse Button to Start

MAT 4867

Photon Major

0 Kelvin Cross Sections

48-Cd-120



1

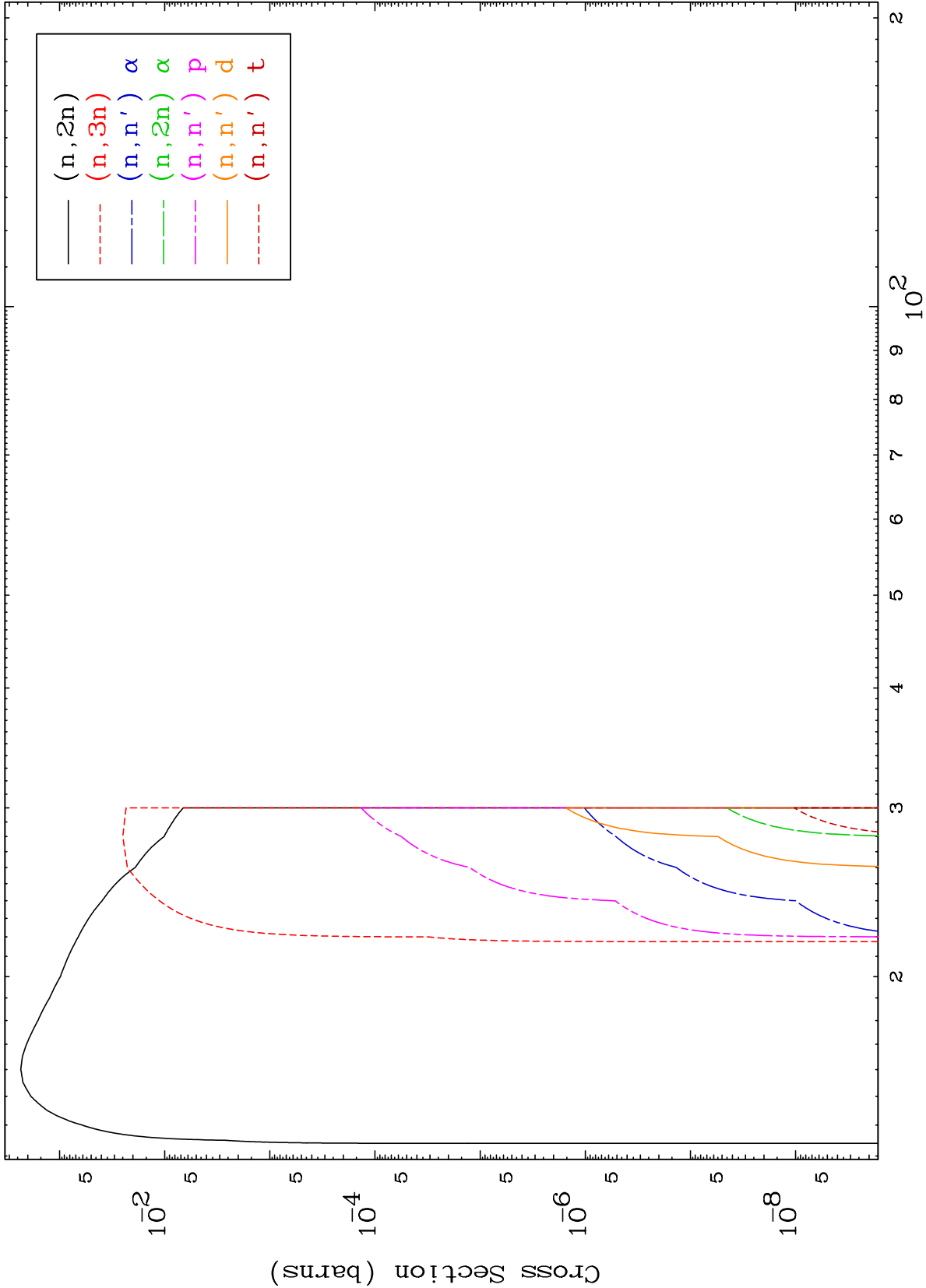
Incident Energy (MeV)

48-Cd-120

MAT 4867

Photon Neutron Absorption
0 Kelvin Cross Sections

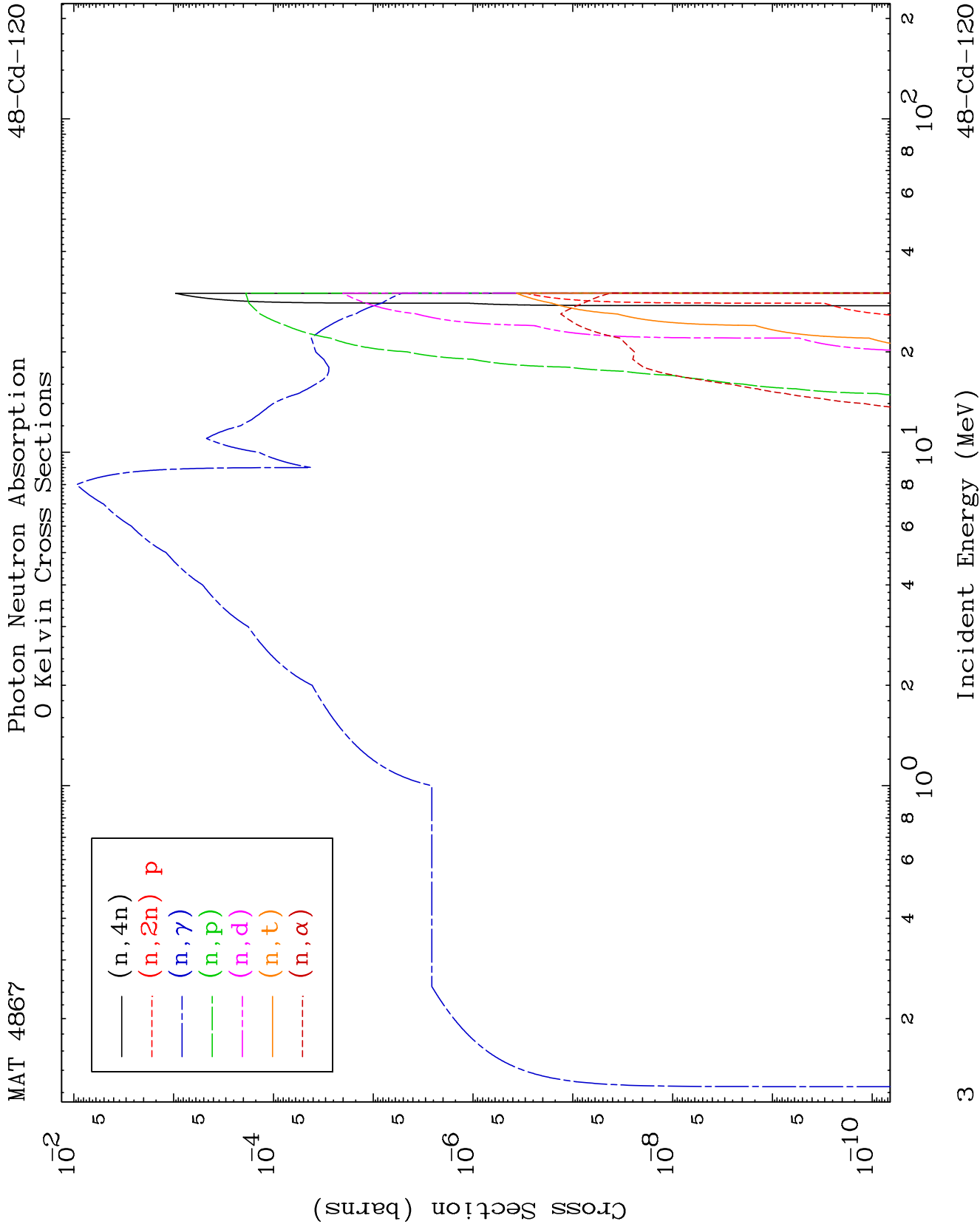
48-Cd-120

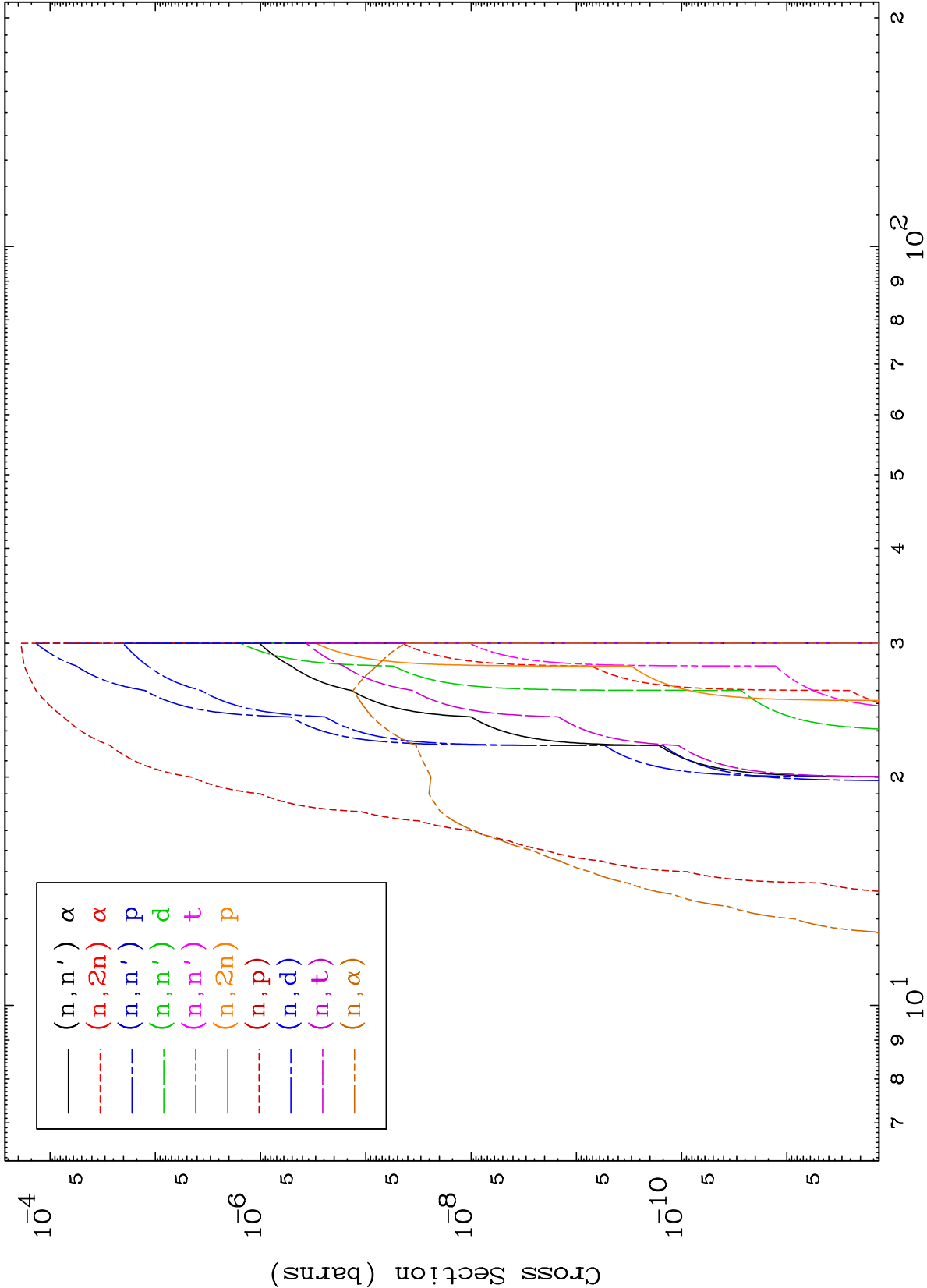


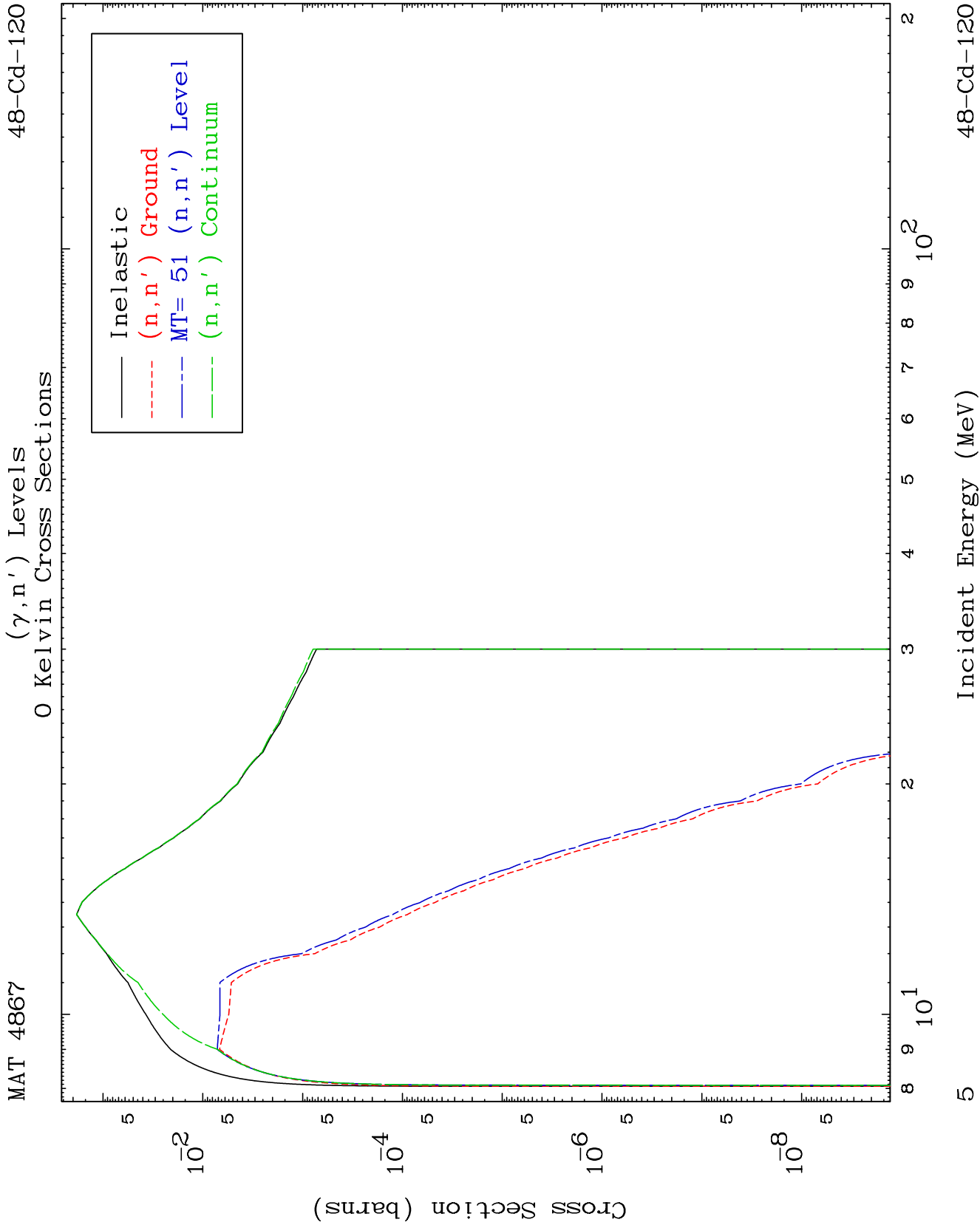
2

Incident Energy (MeV)

48-Cd-120





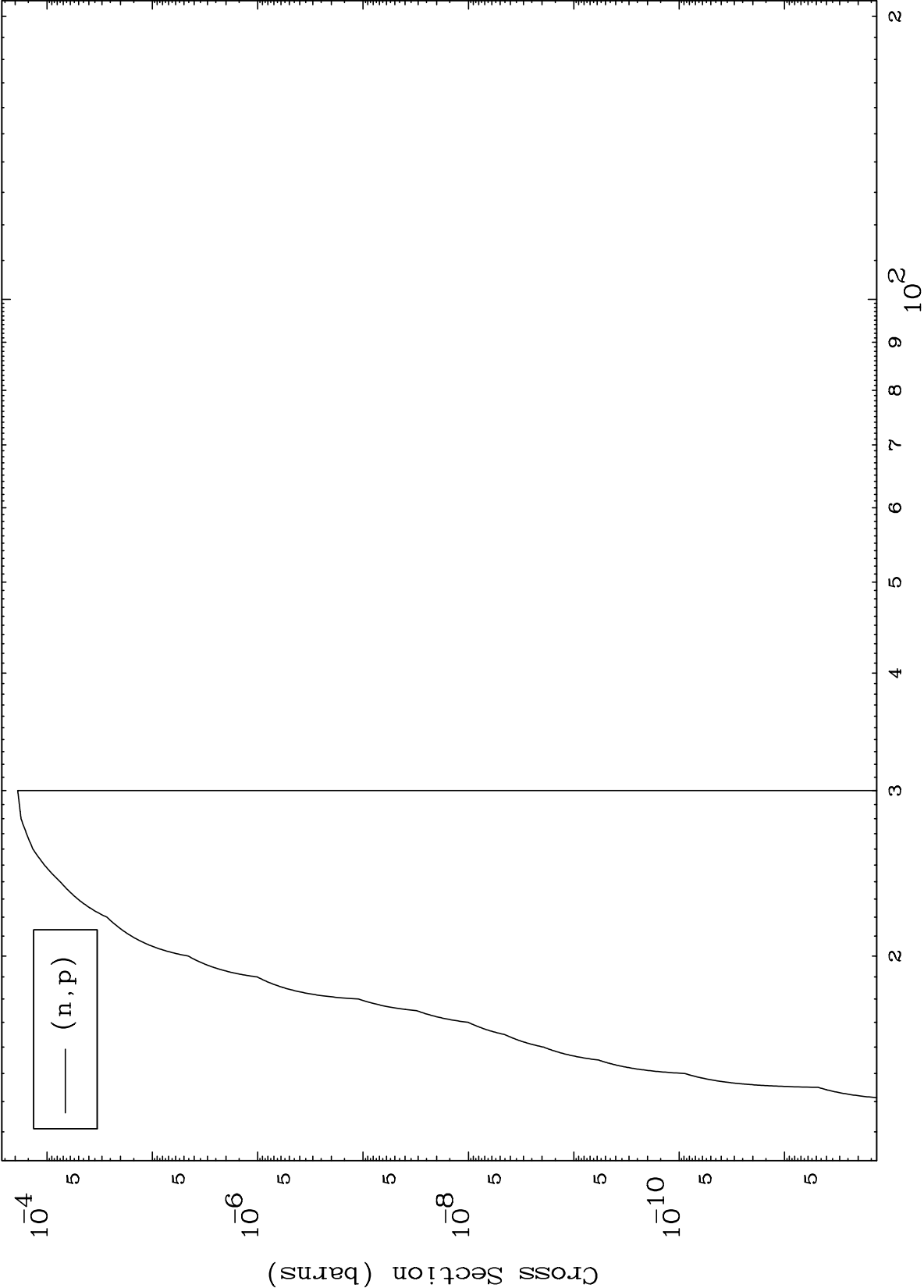


MAT 4867

(γ, p) Levels

0 Kelvin Cross Sections

48-Cd-120



6

Incident Energy (MeV)

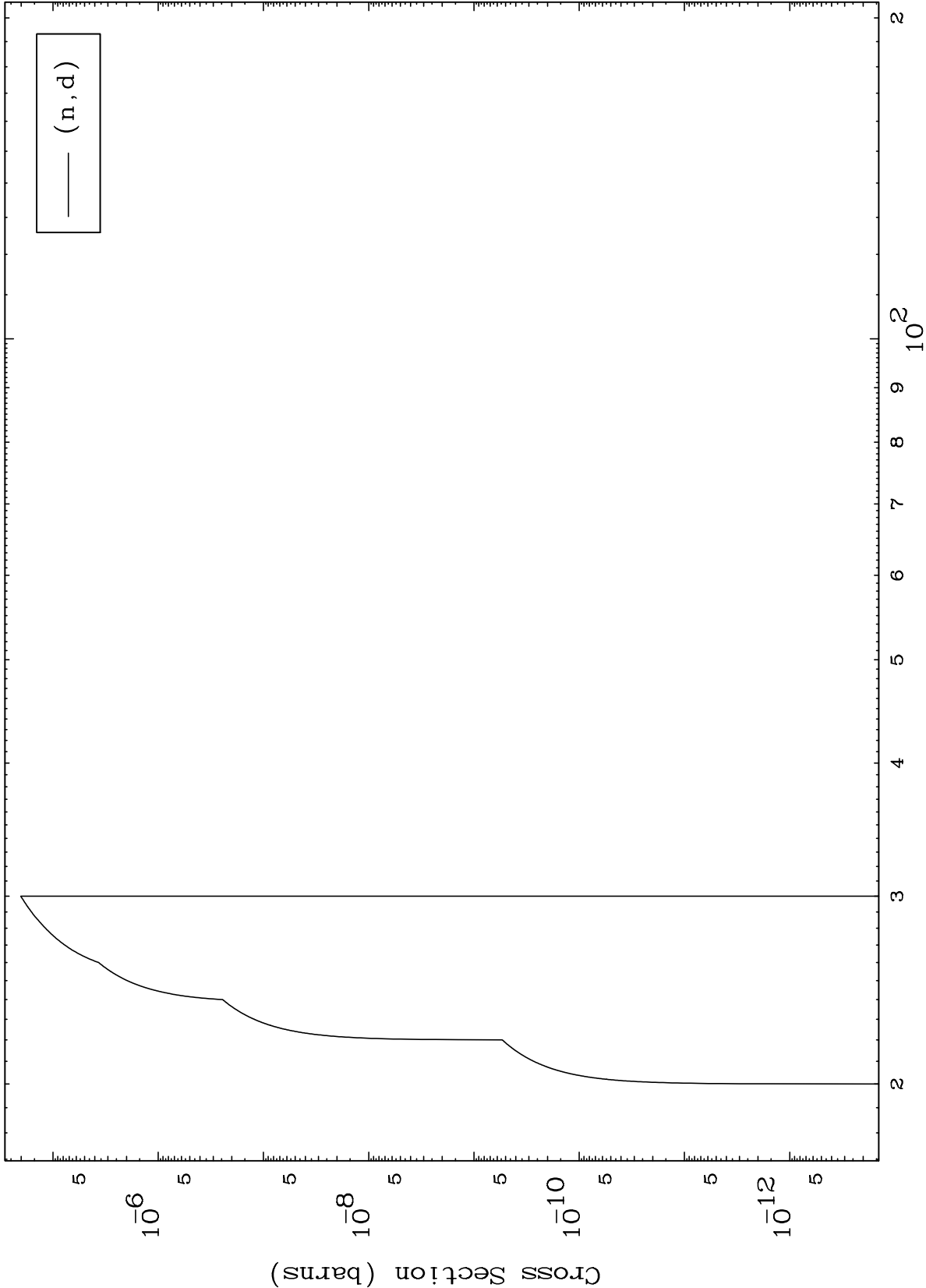
48-Cd-120

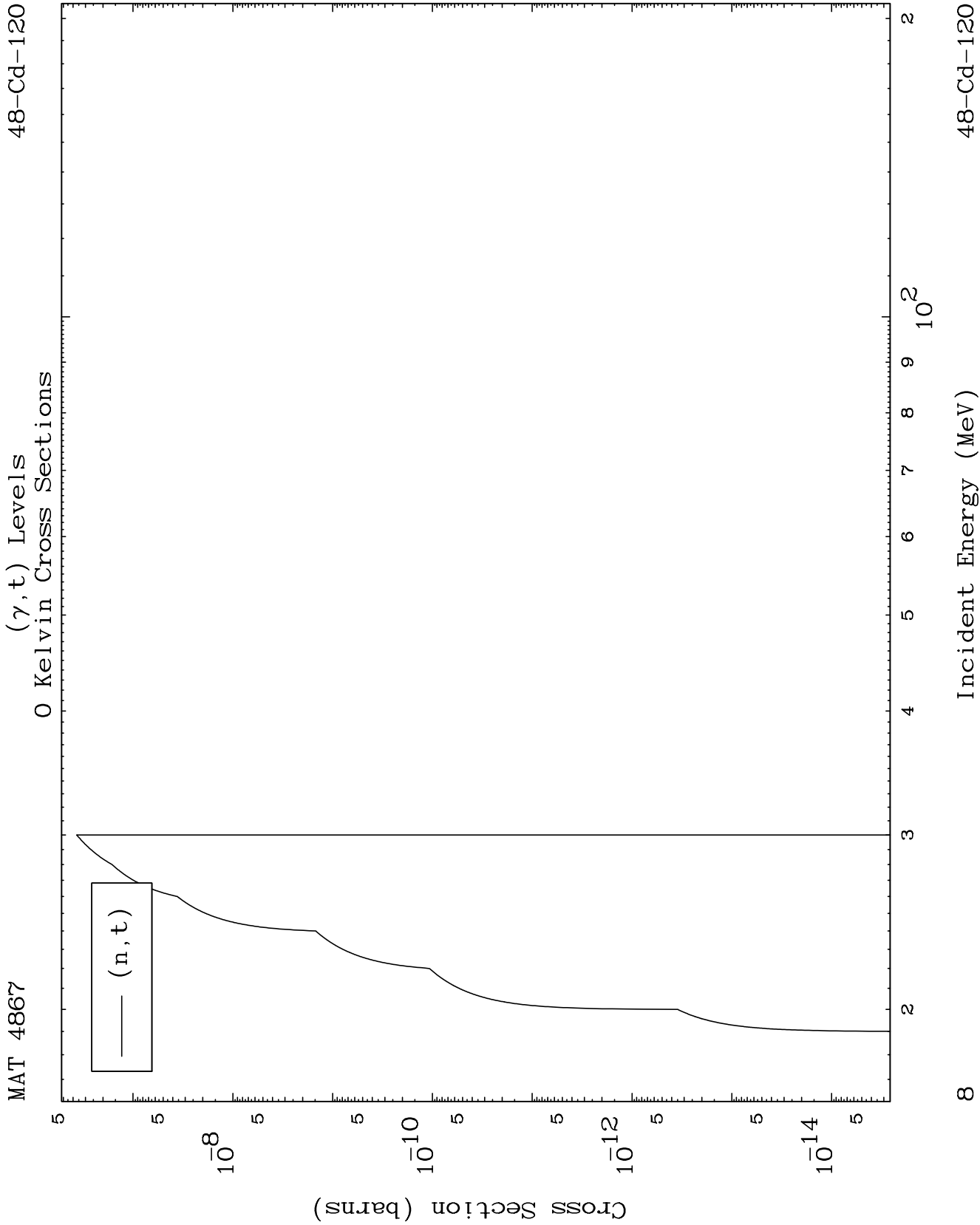
MAT 4867

(γ, d) Levels

48-Cd-120

0 Kelvin Cross Sections

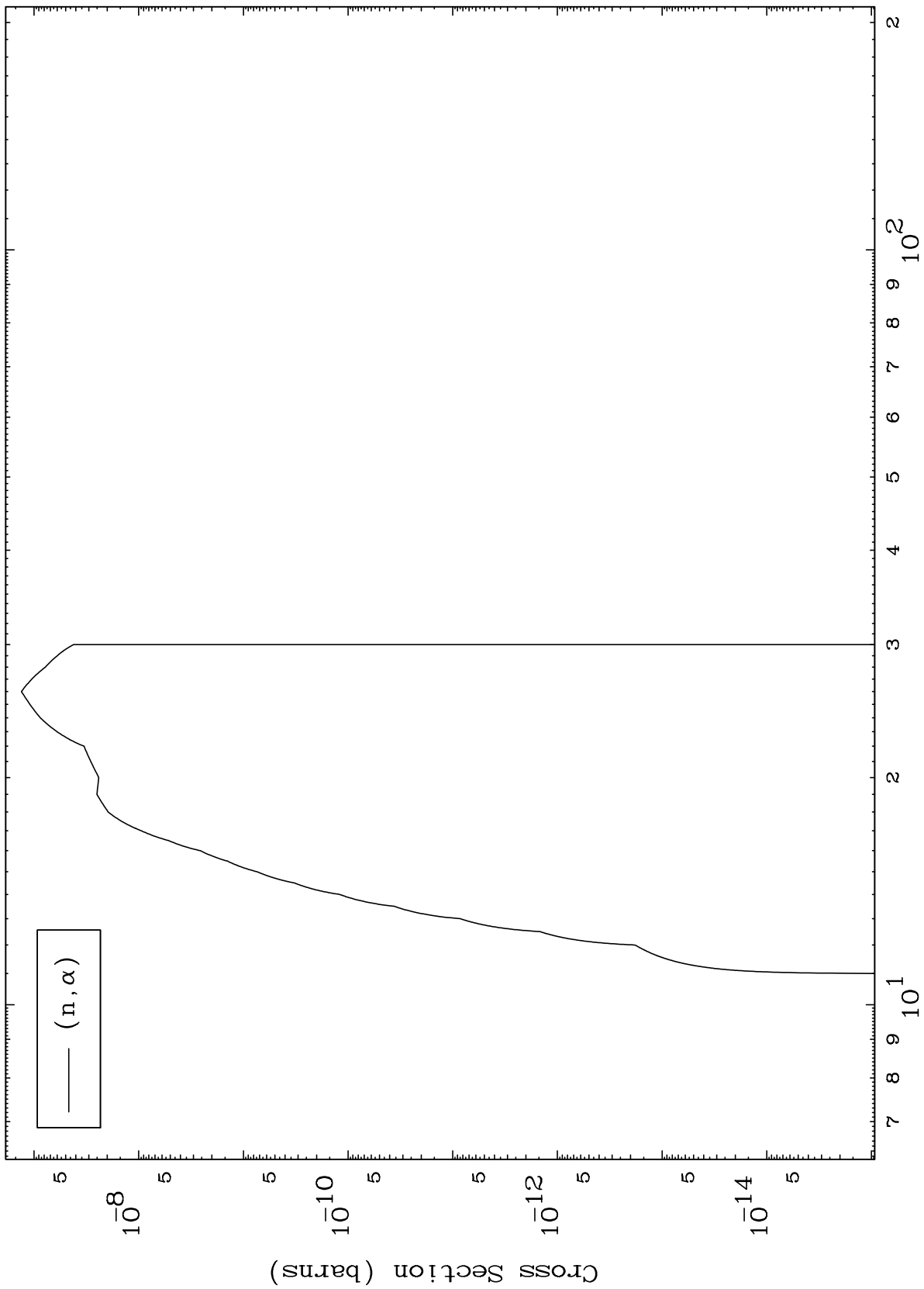


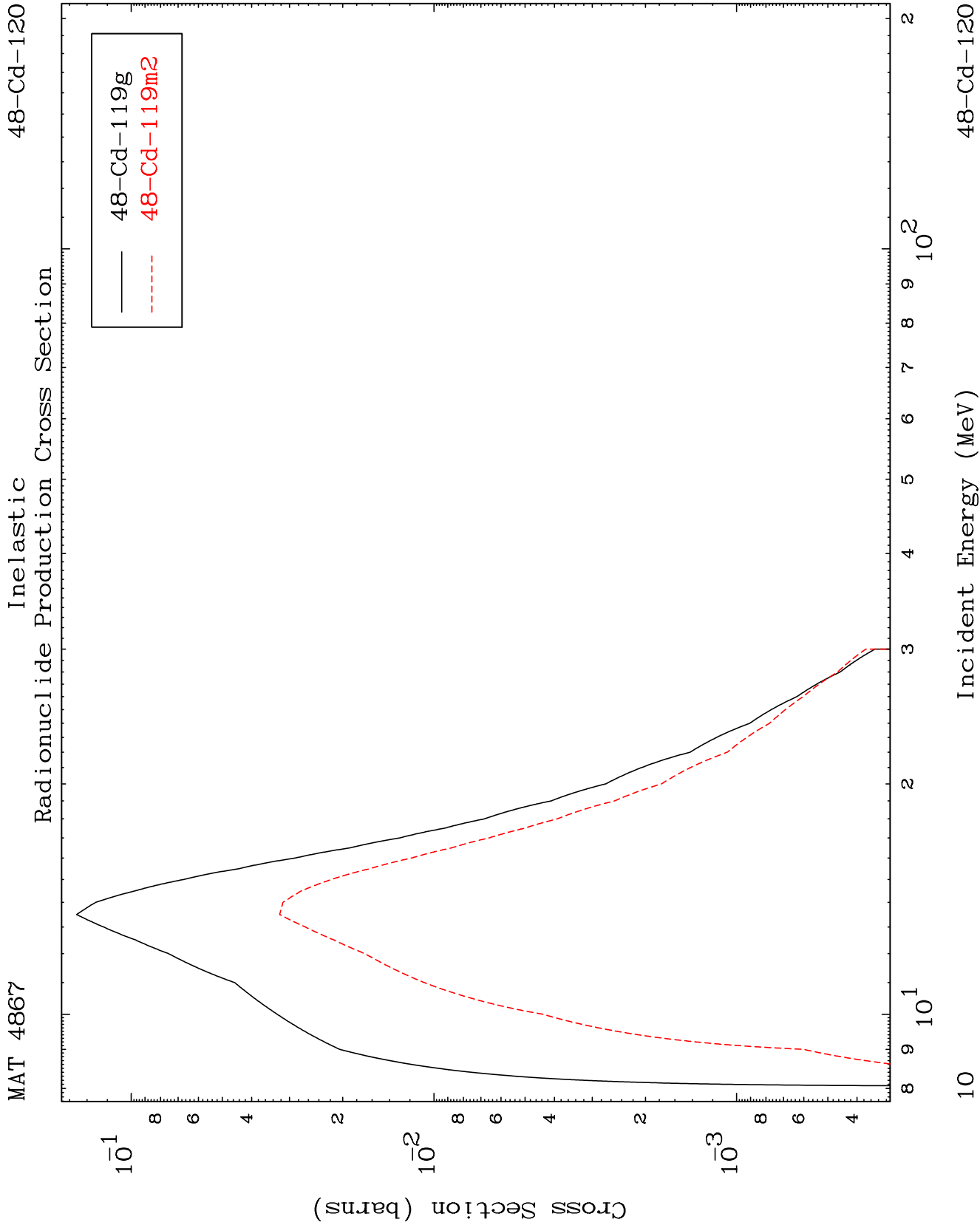


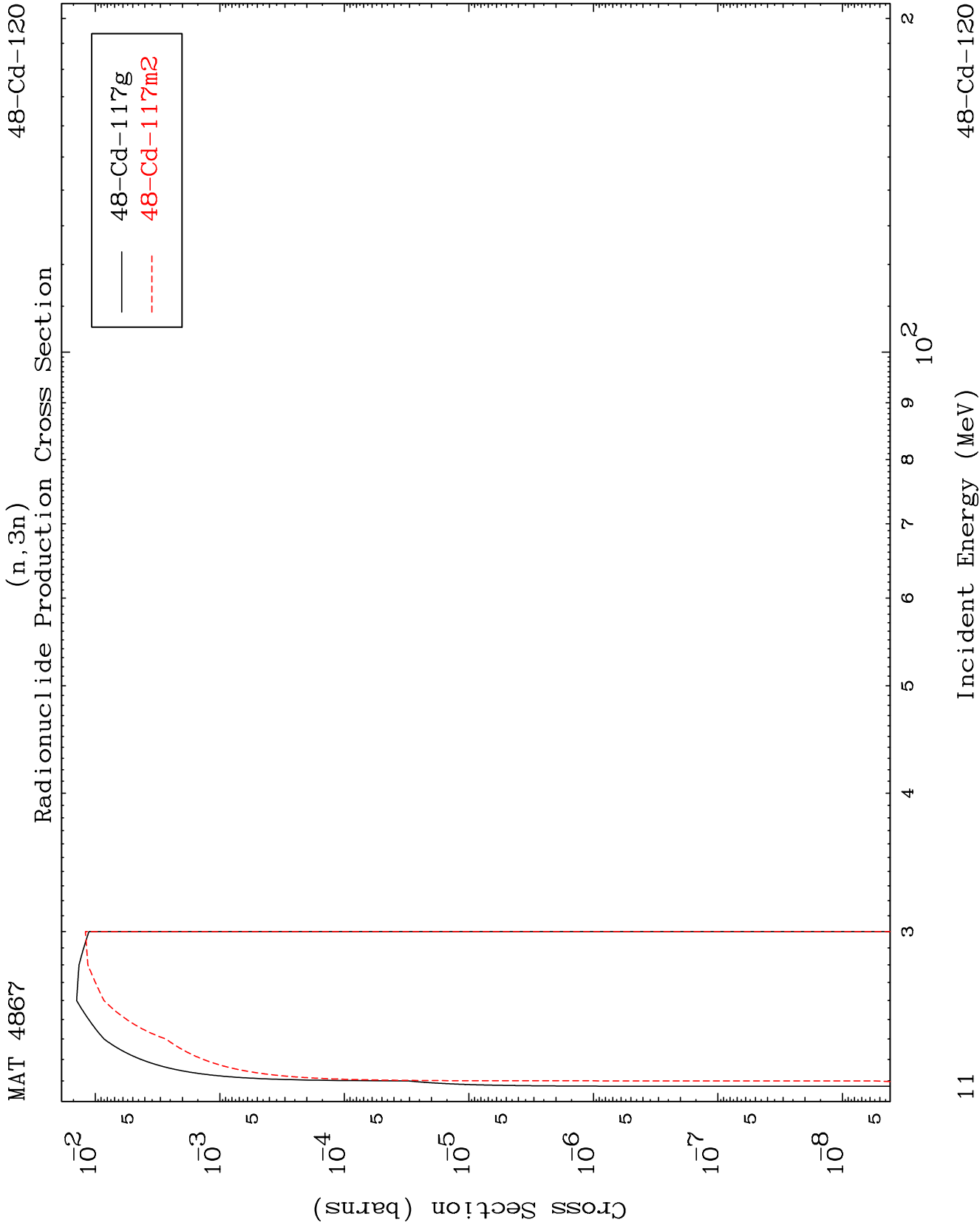
MAT 4867

48-Cd-120

(γ, α) Levels
0 Kelvin Cross Sections



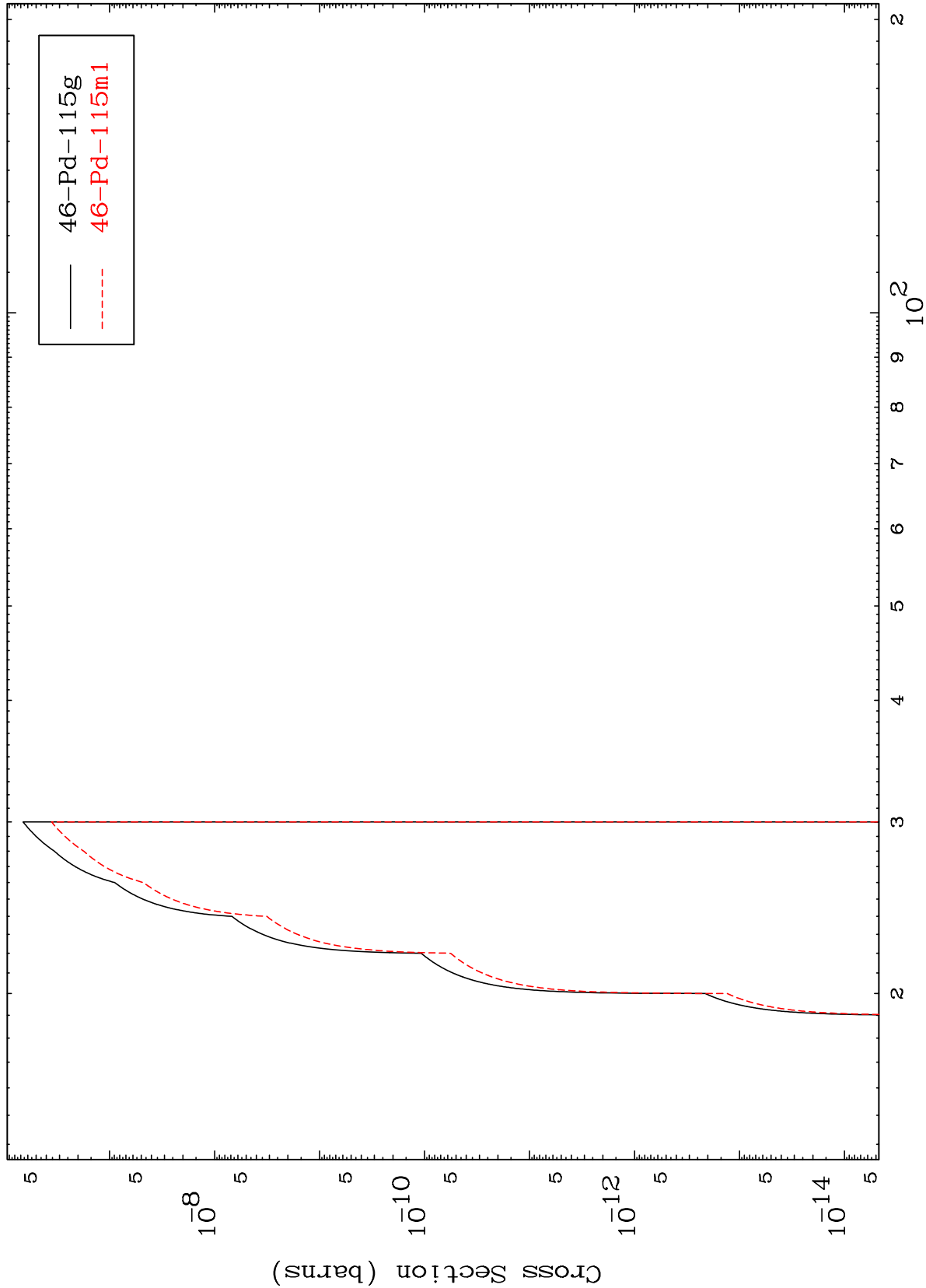




MAT 4867

48-Cd-120

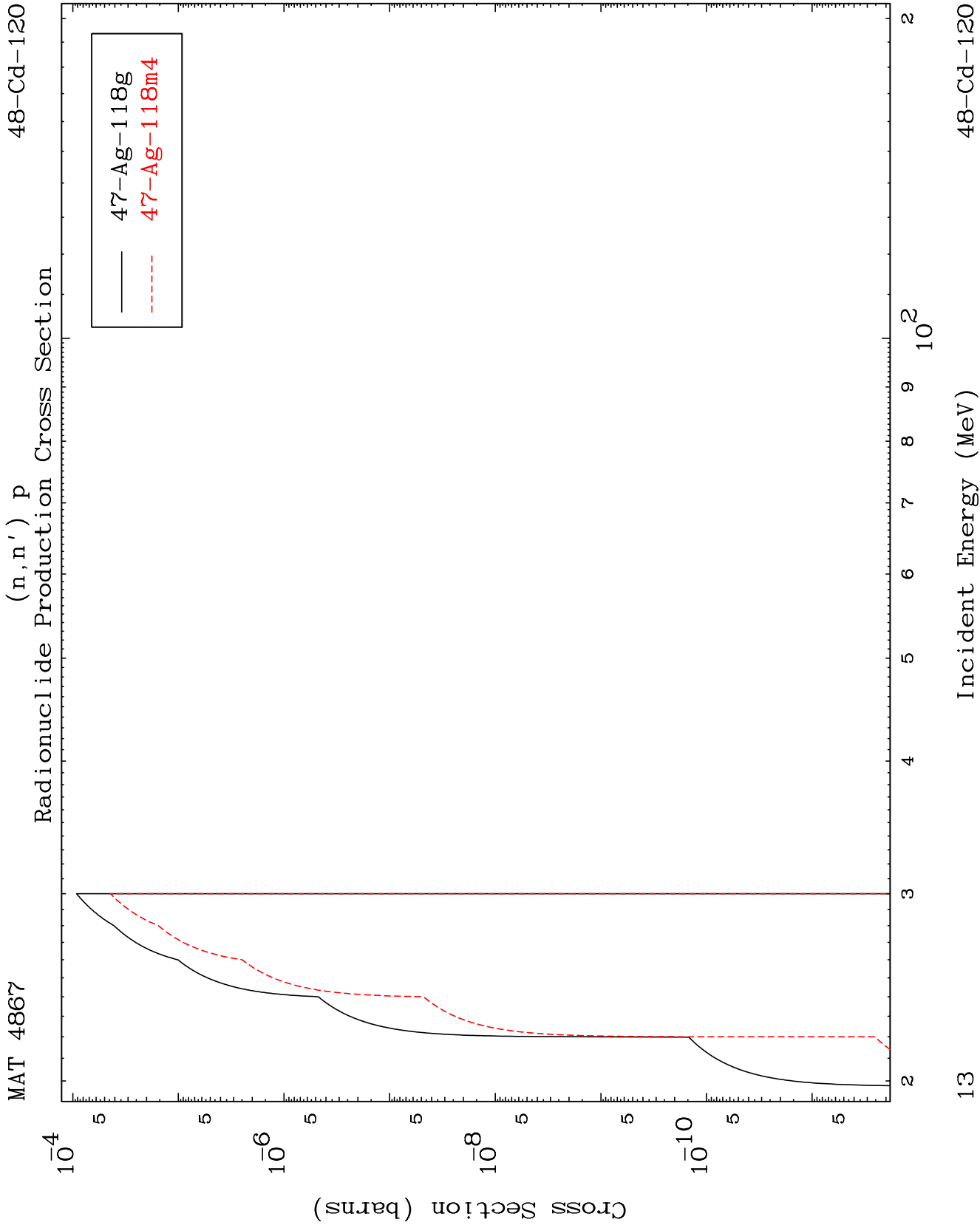
$(n,n') \alpha$
Radionuclide Production Cross Section

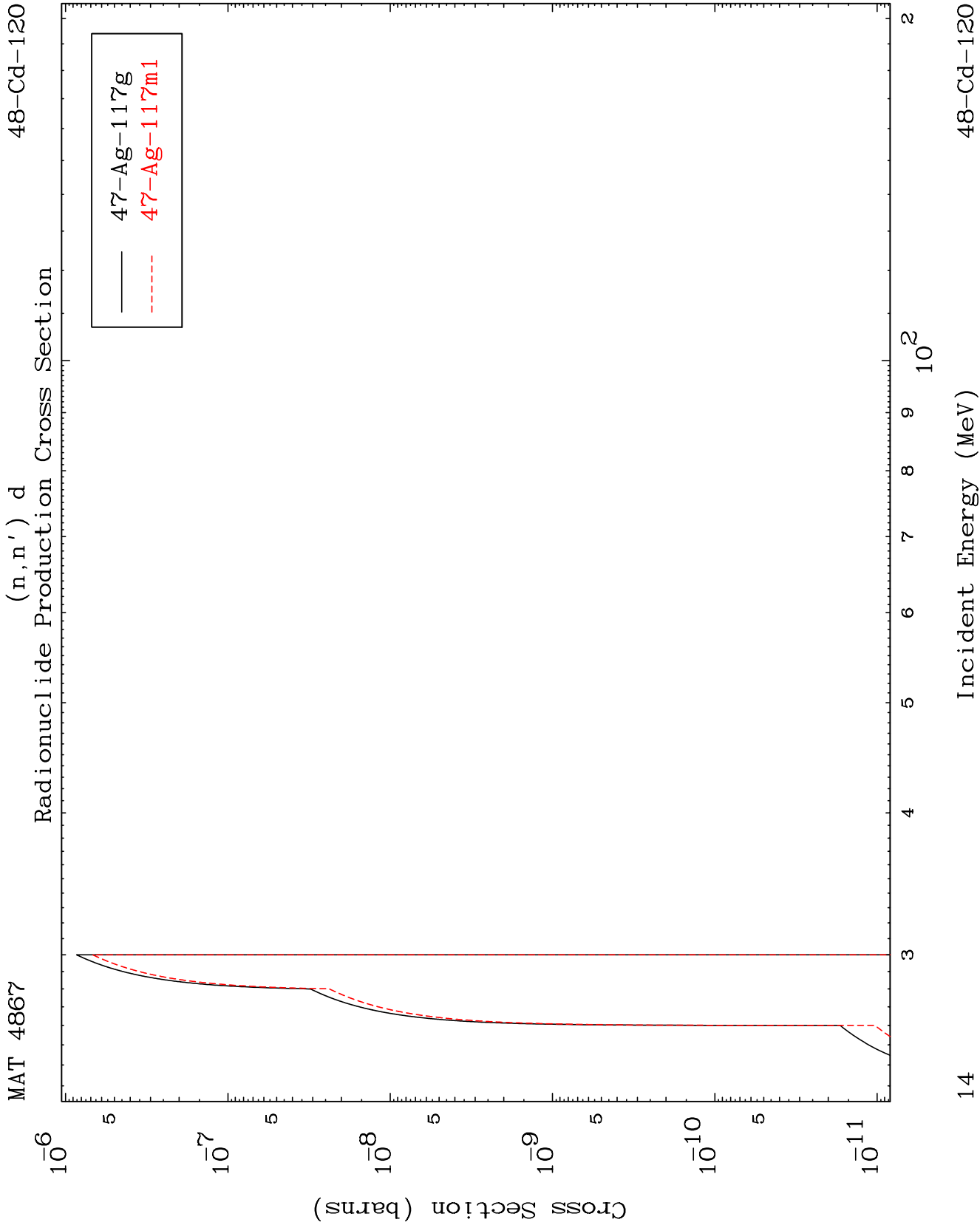


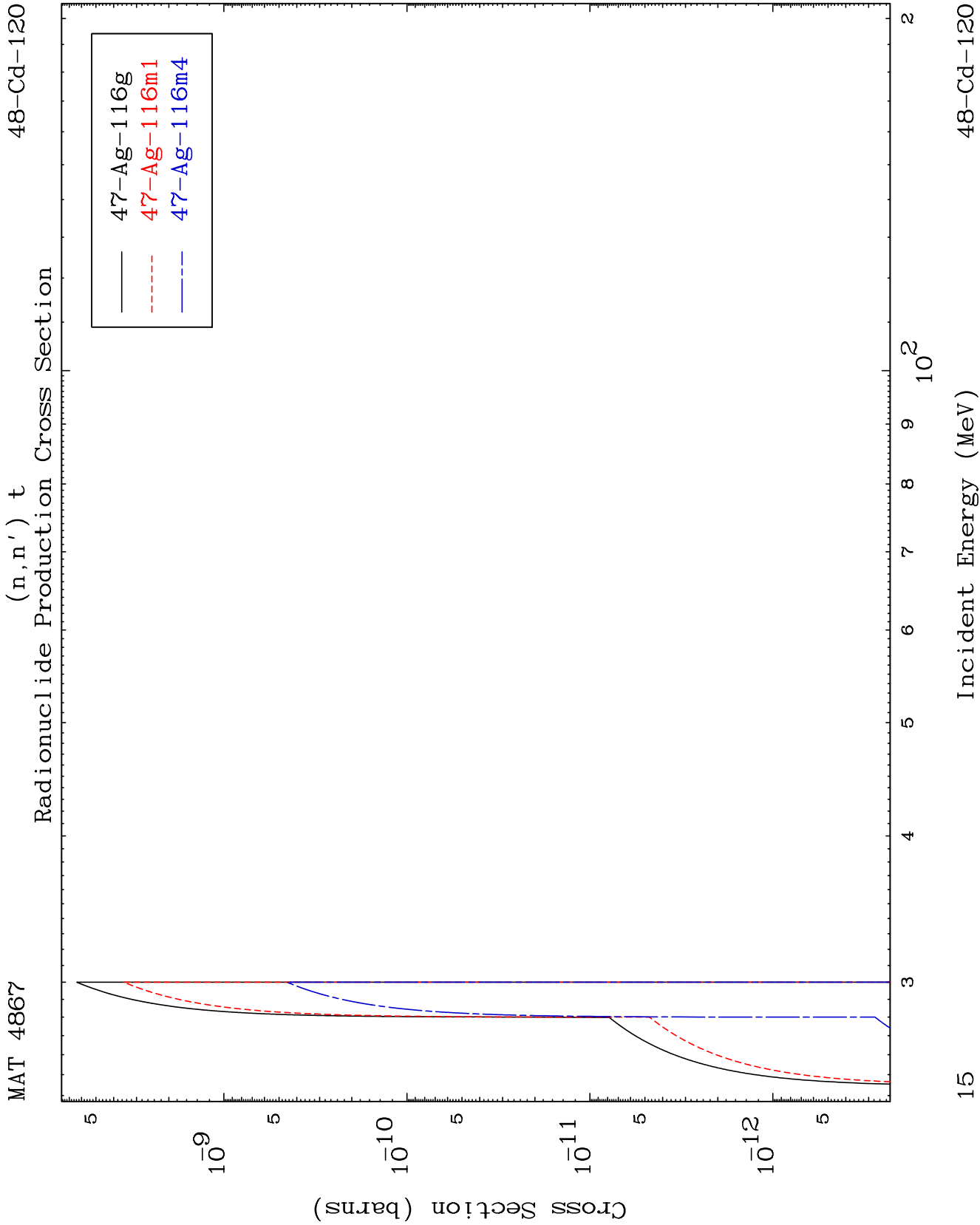
12

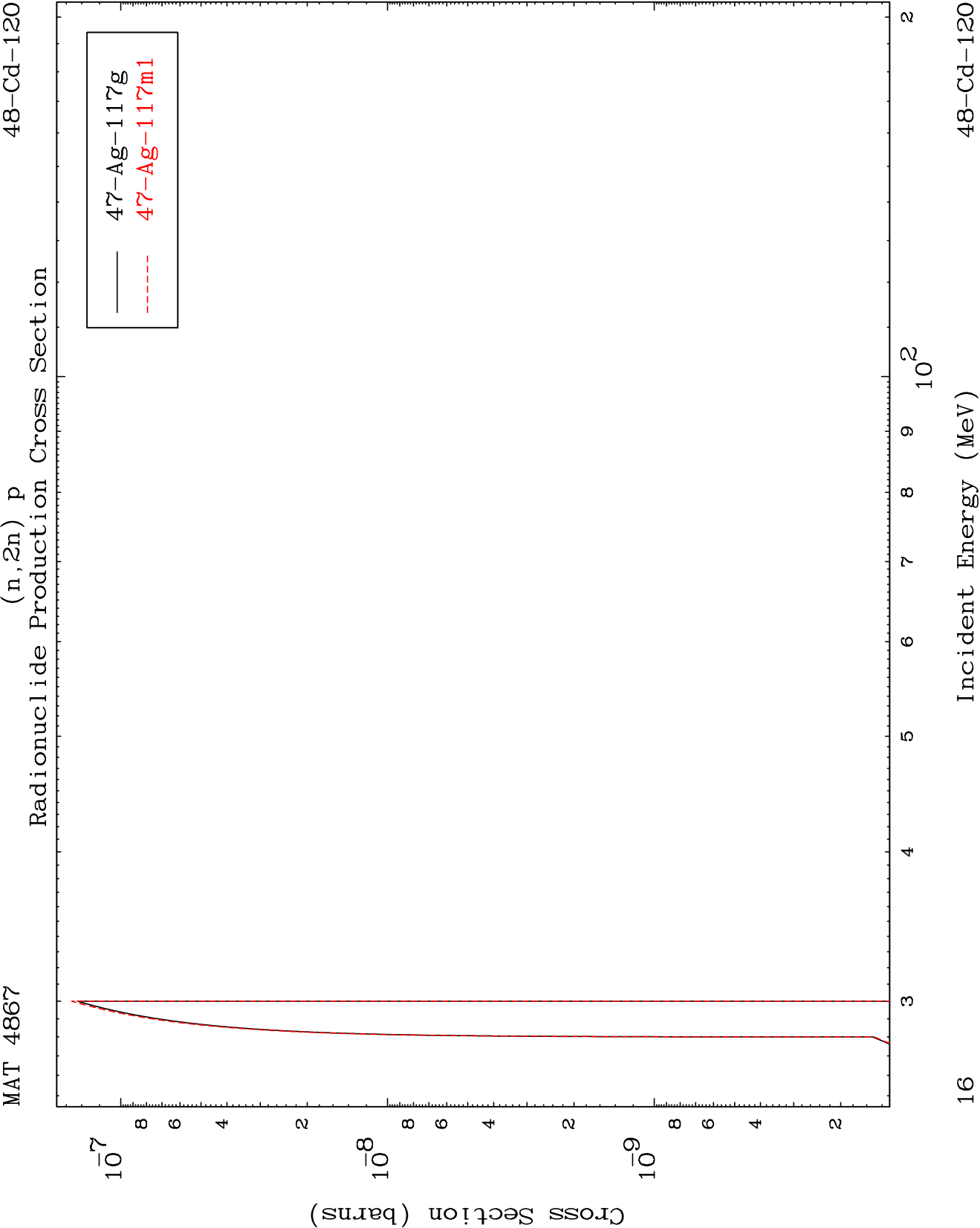
Incident Energy (MeV)

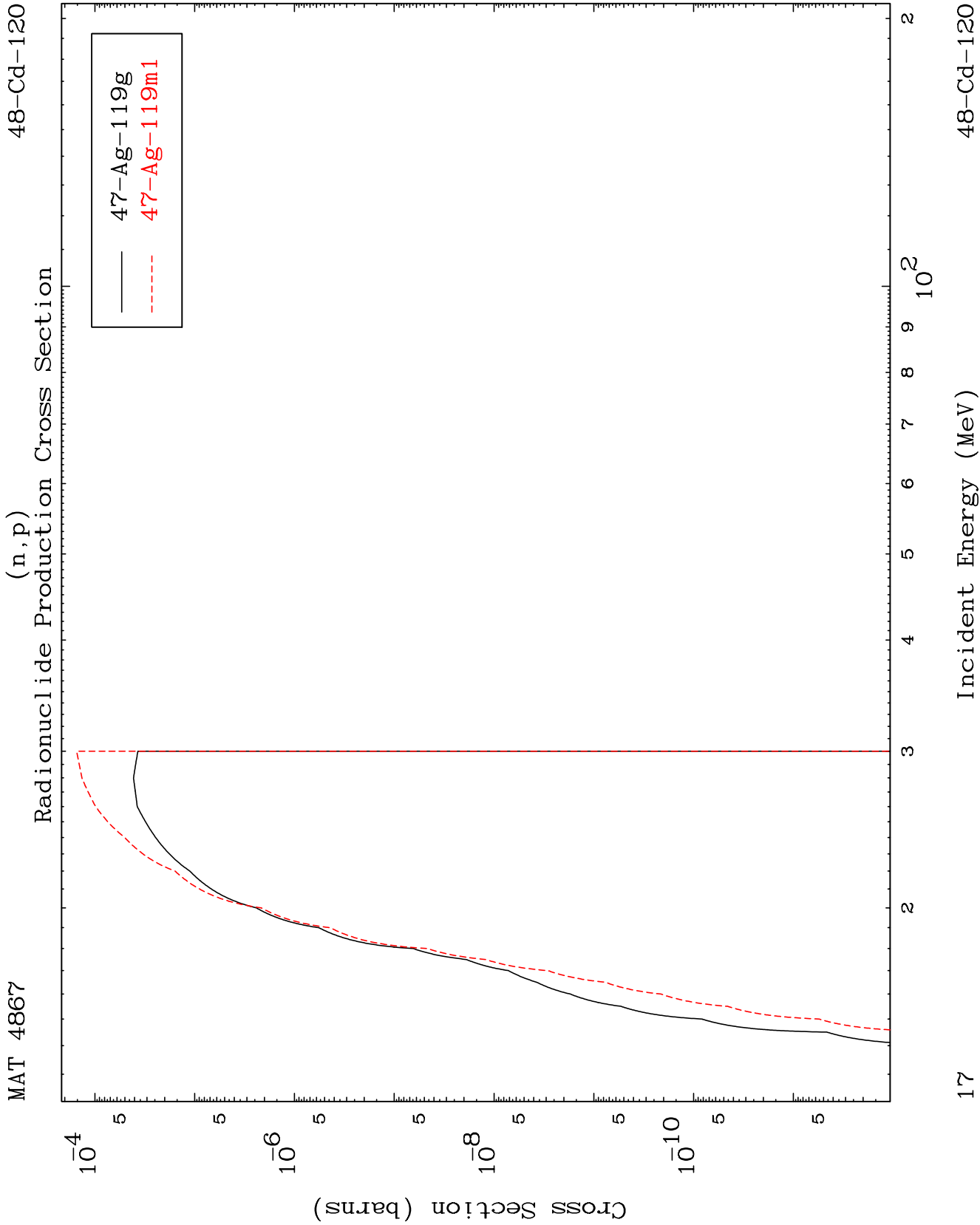
48-Cd-120

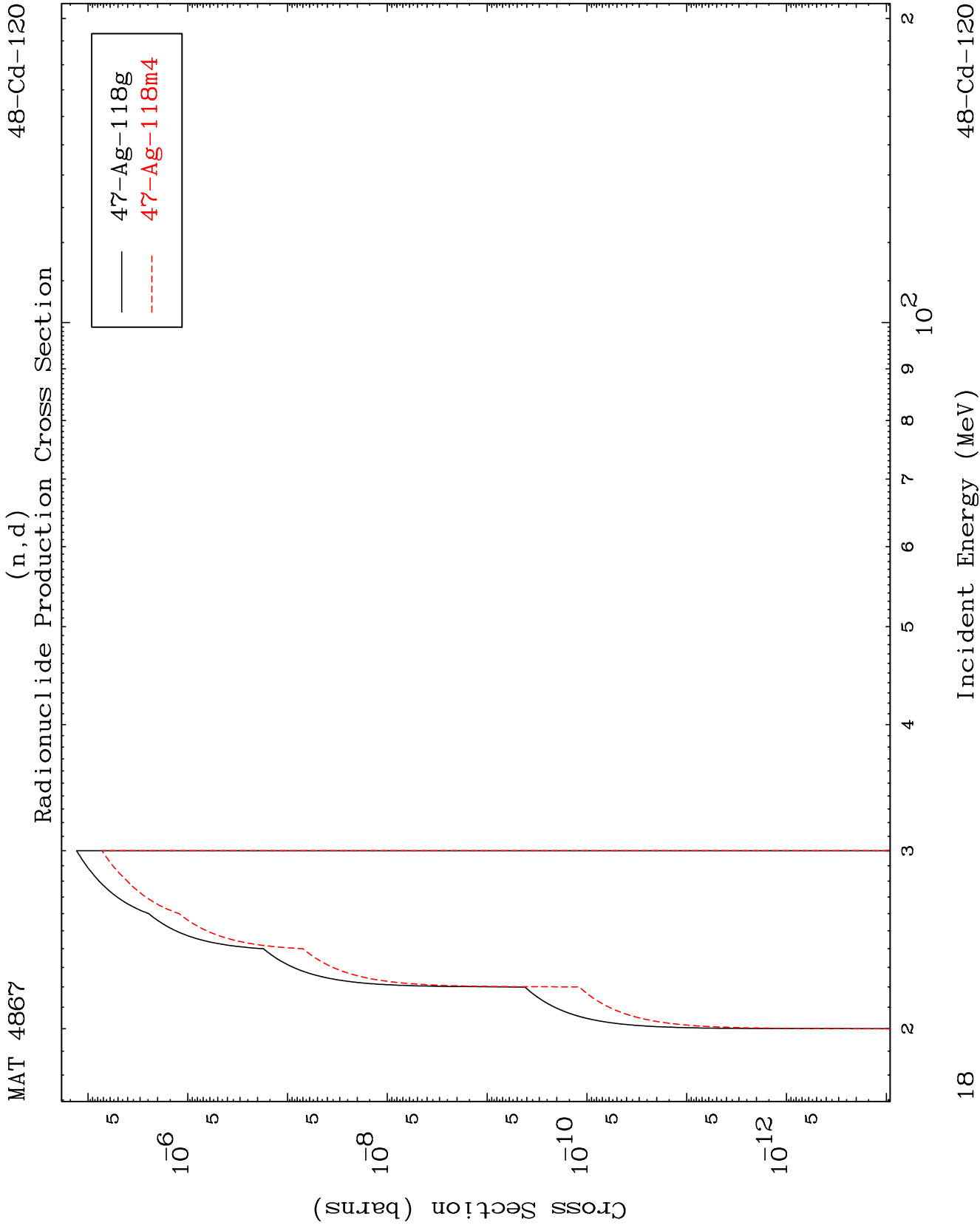












(n,t)
Radionuclide Production Cross Section

