

Program EVALPLOT
(Version 2021-1)

by

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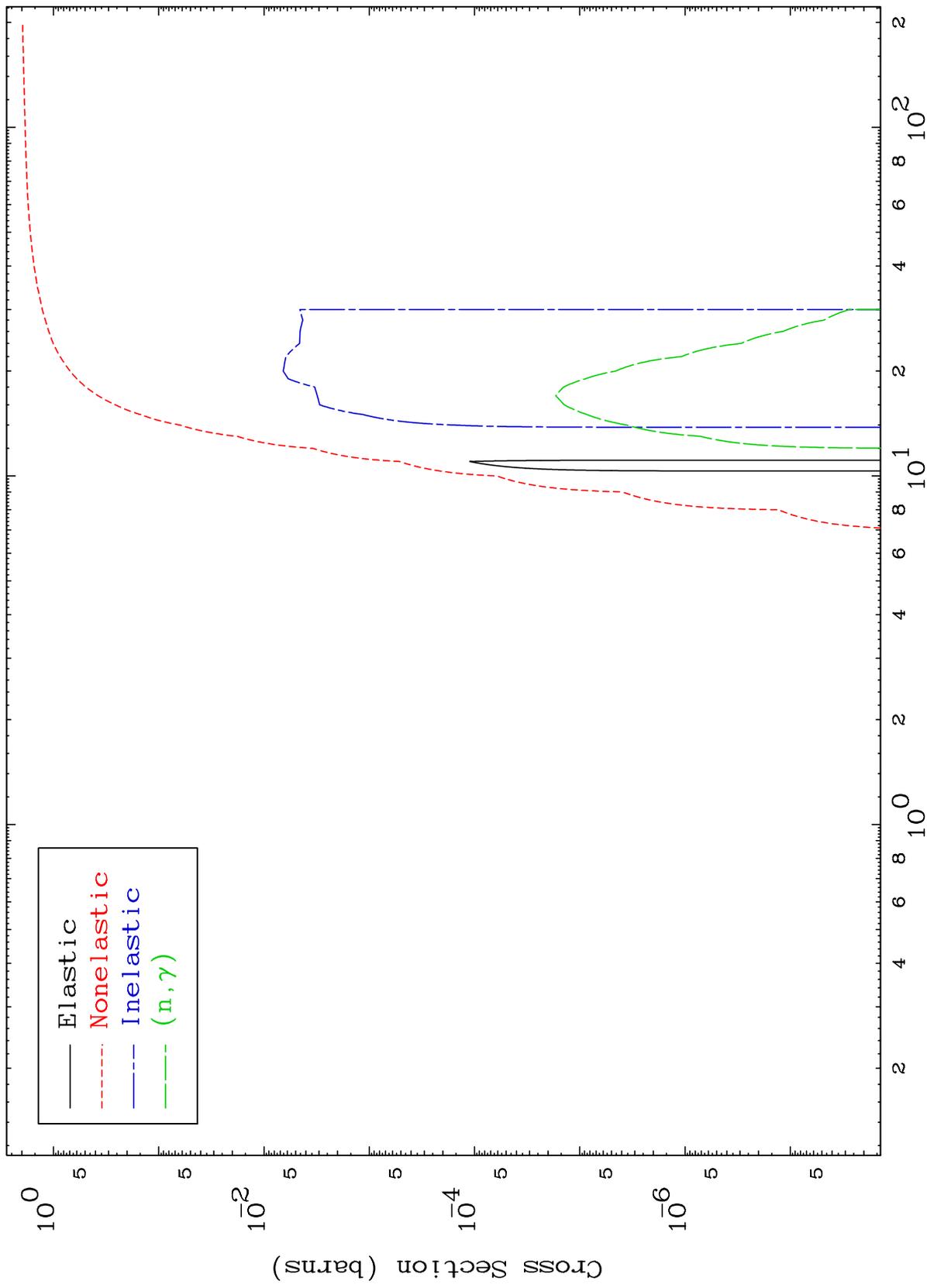
Press Mouse Button to Start

MAT 4795

α Major

48-Cd-96

0 Kelvin Cross Sections



1

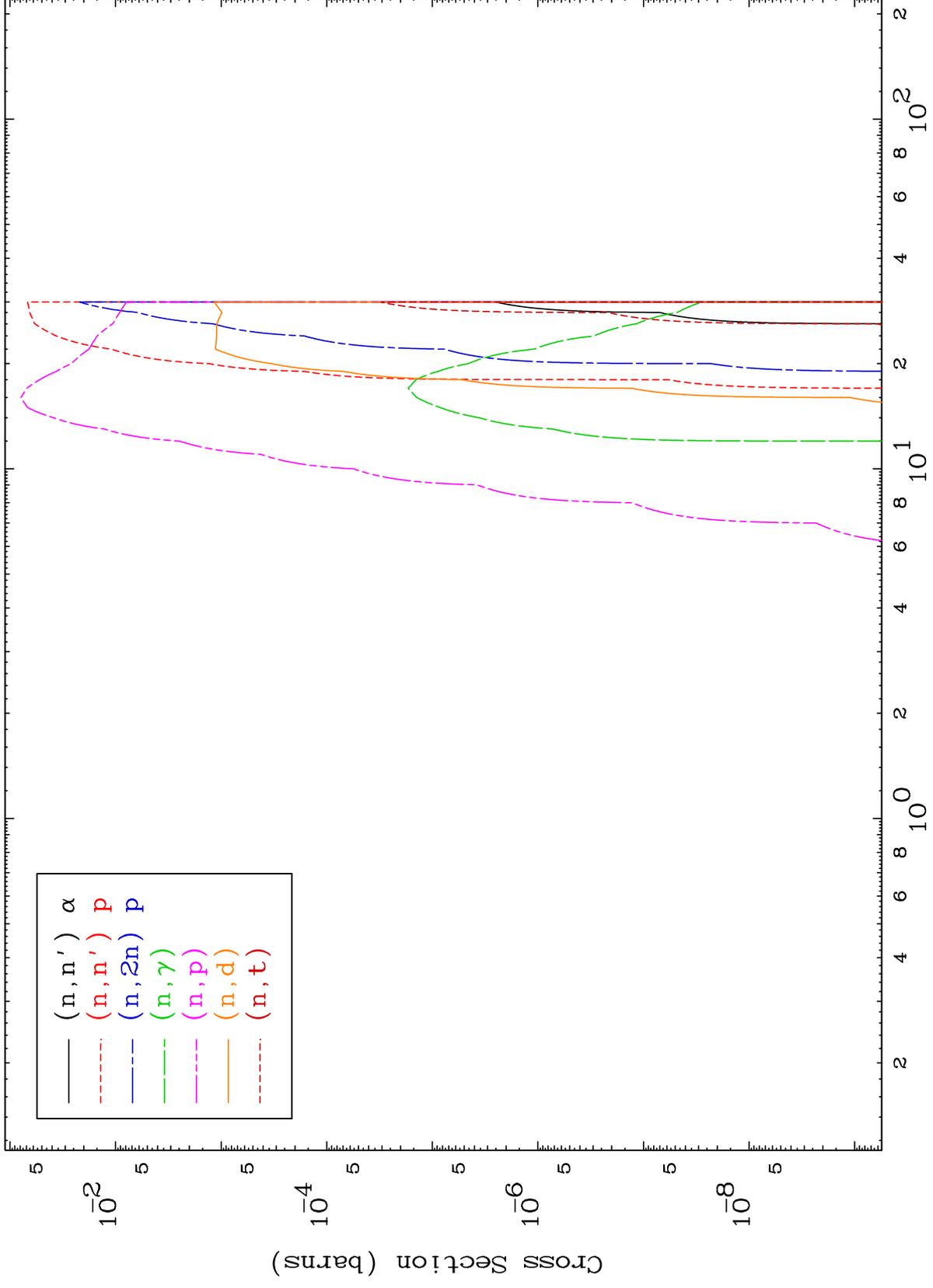
Incident Energy (MeV)

48-Cd-96

MAT 4795

α Neutron Absorption
0 Kelvin Cross Sections

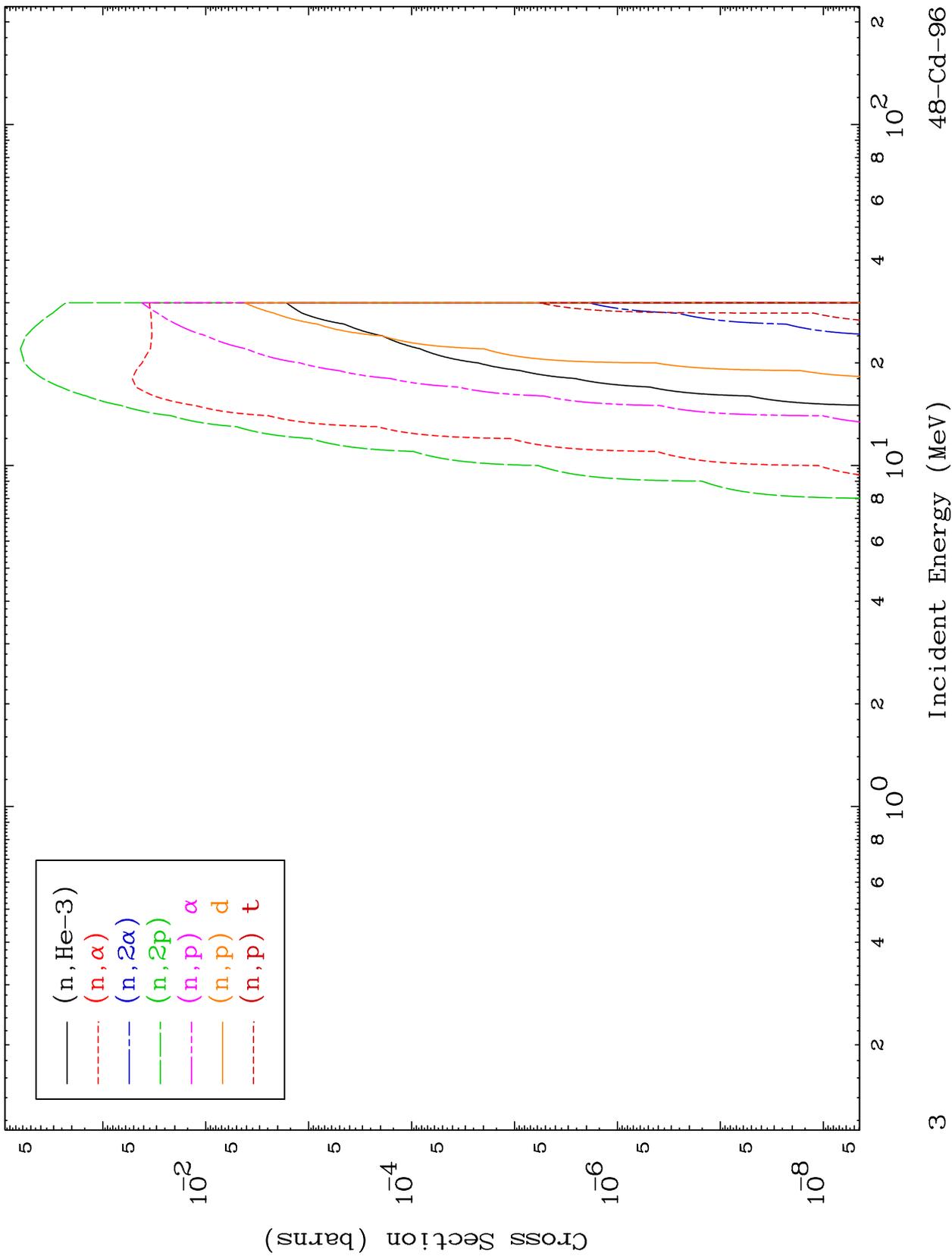
48-Cd-96



MAT 4795

α Neutron Absorption
0 Kelvin Cross Sections

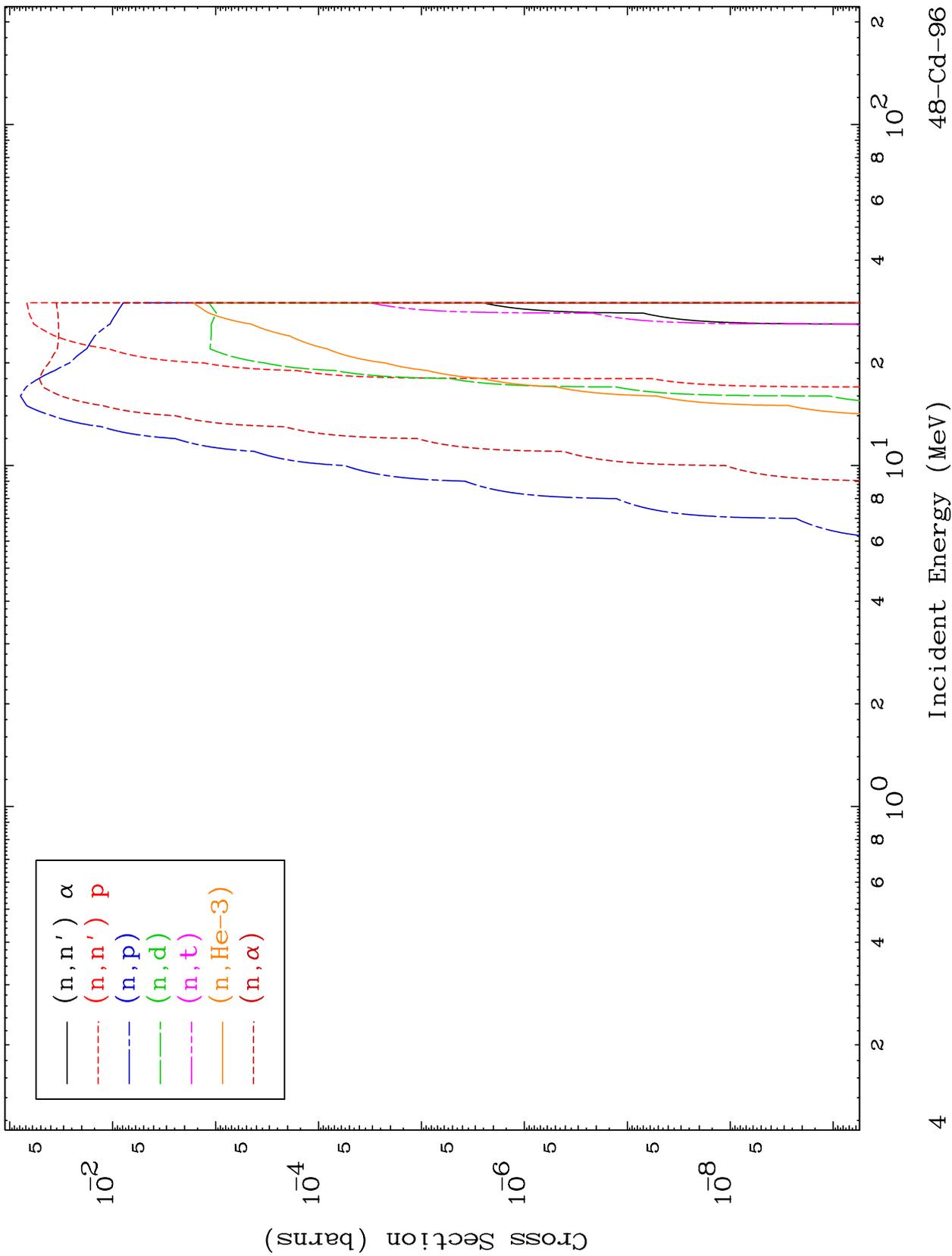
48-Cd-96

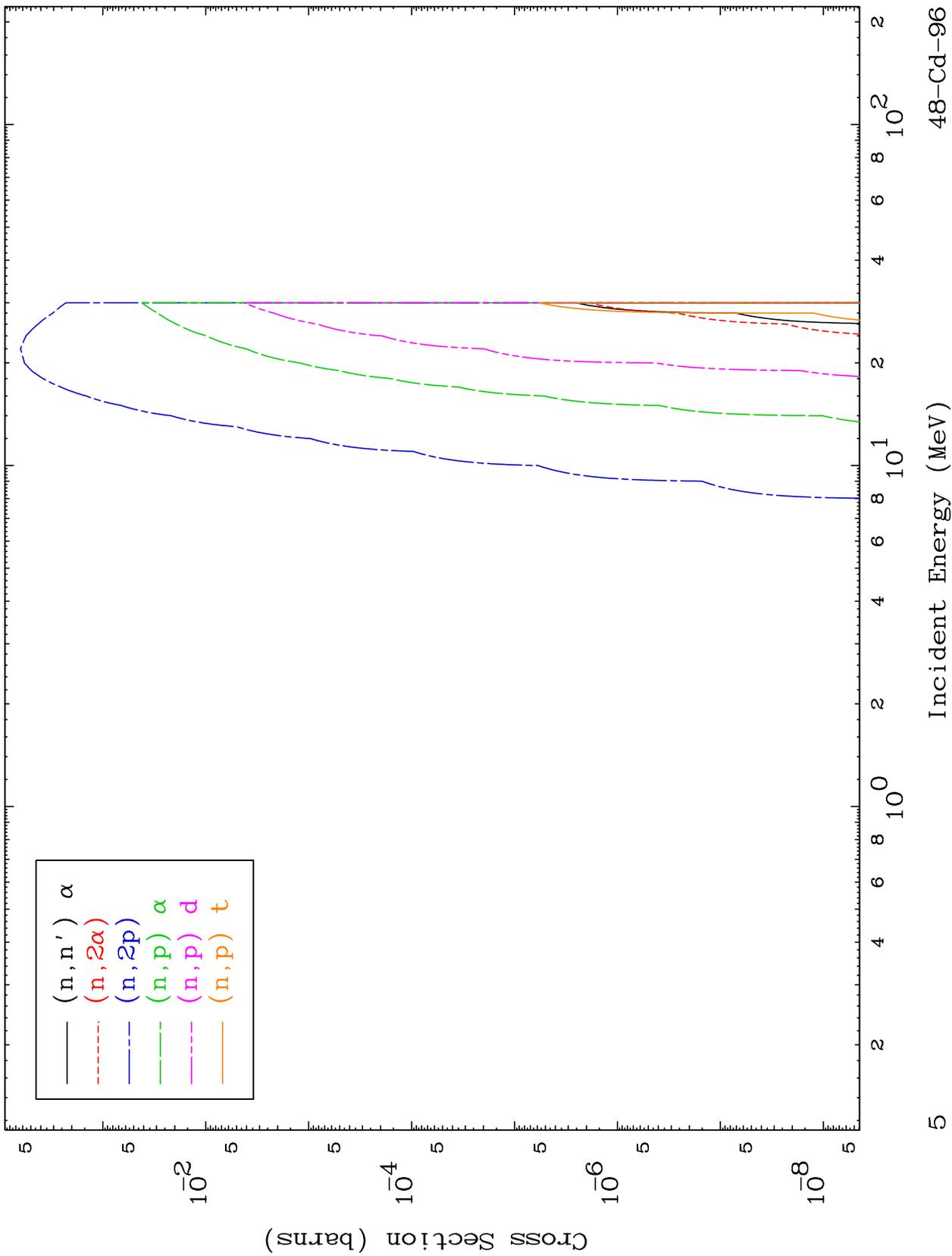


MAT 4795

α Charged Particle
0 Kelvin Cross Sections

48-Cd-96



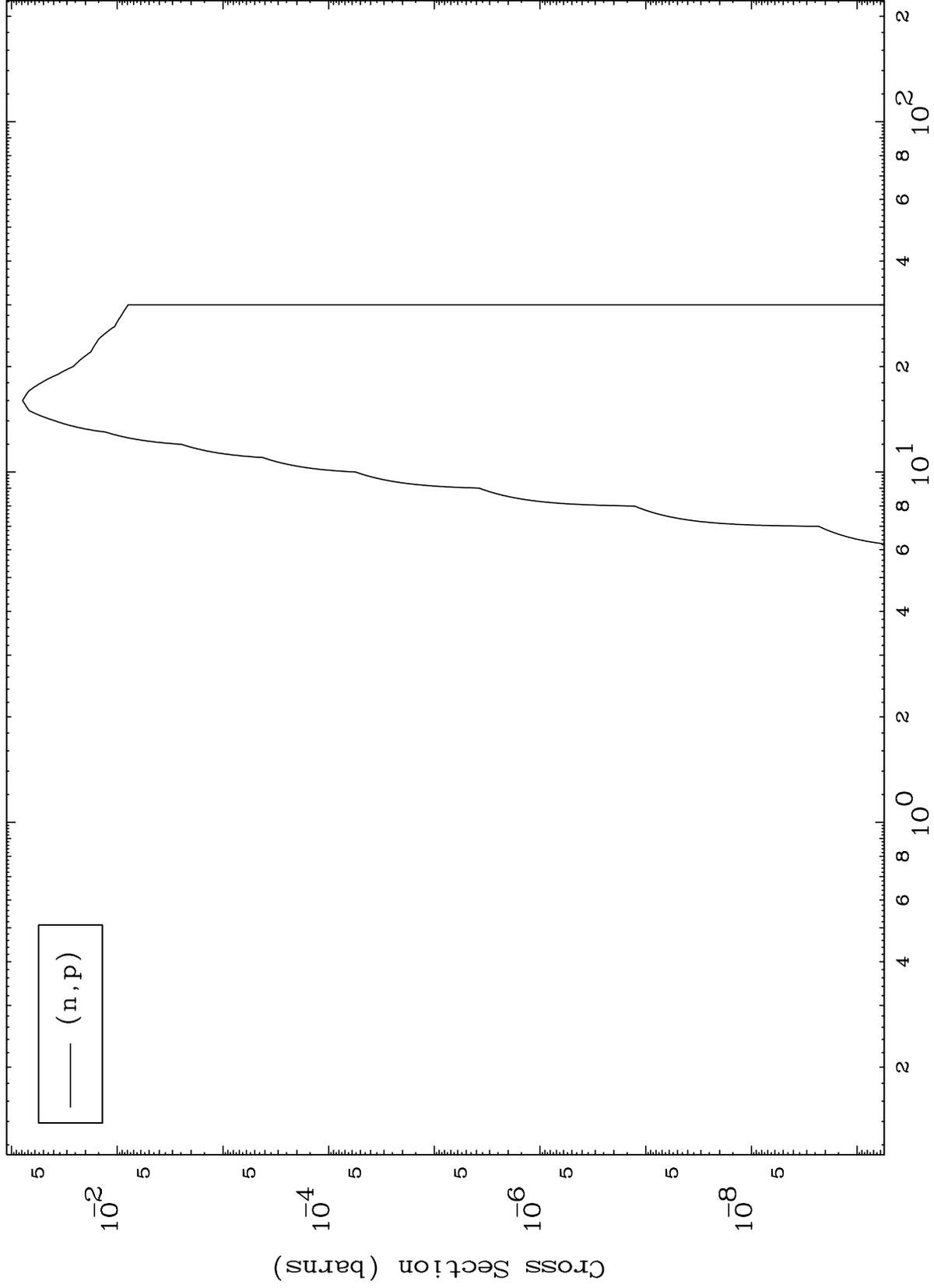


MAT 4795

(α, p) Levels

48-Cd-96

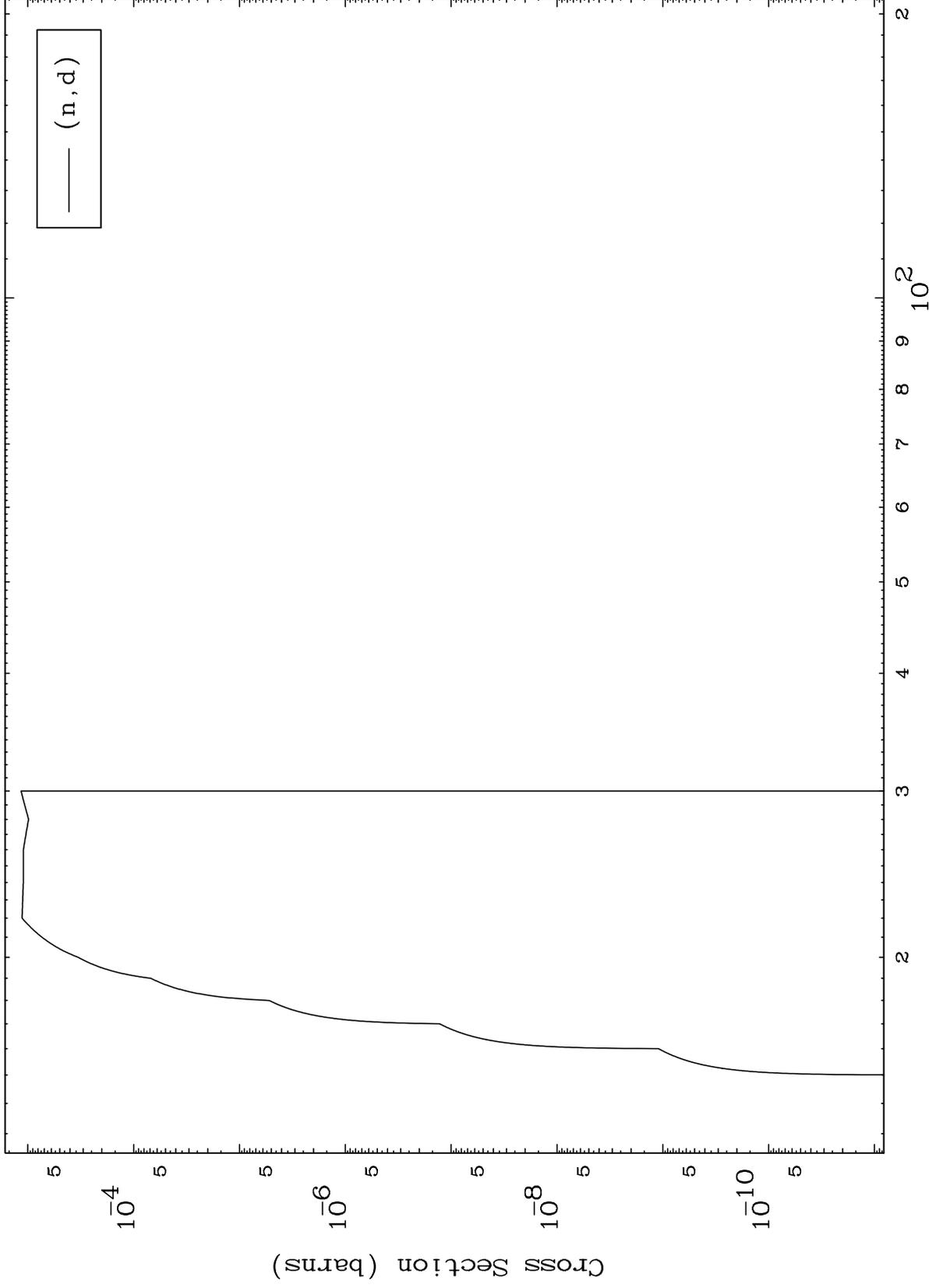
0 Kelvin Cross Sections

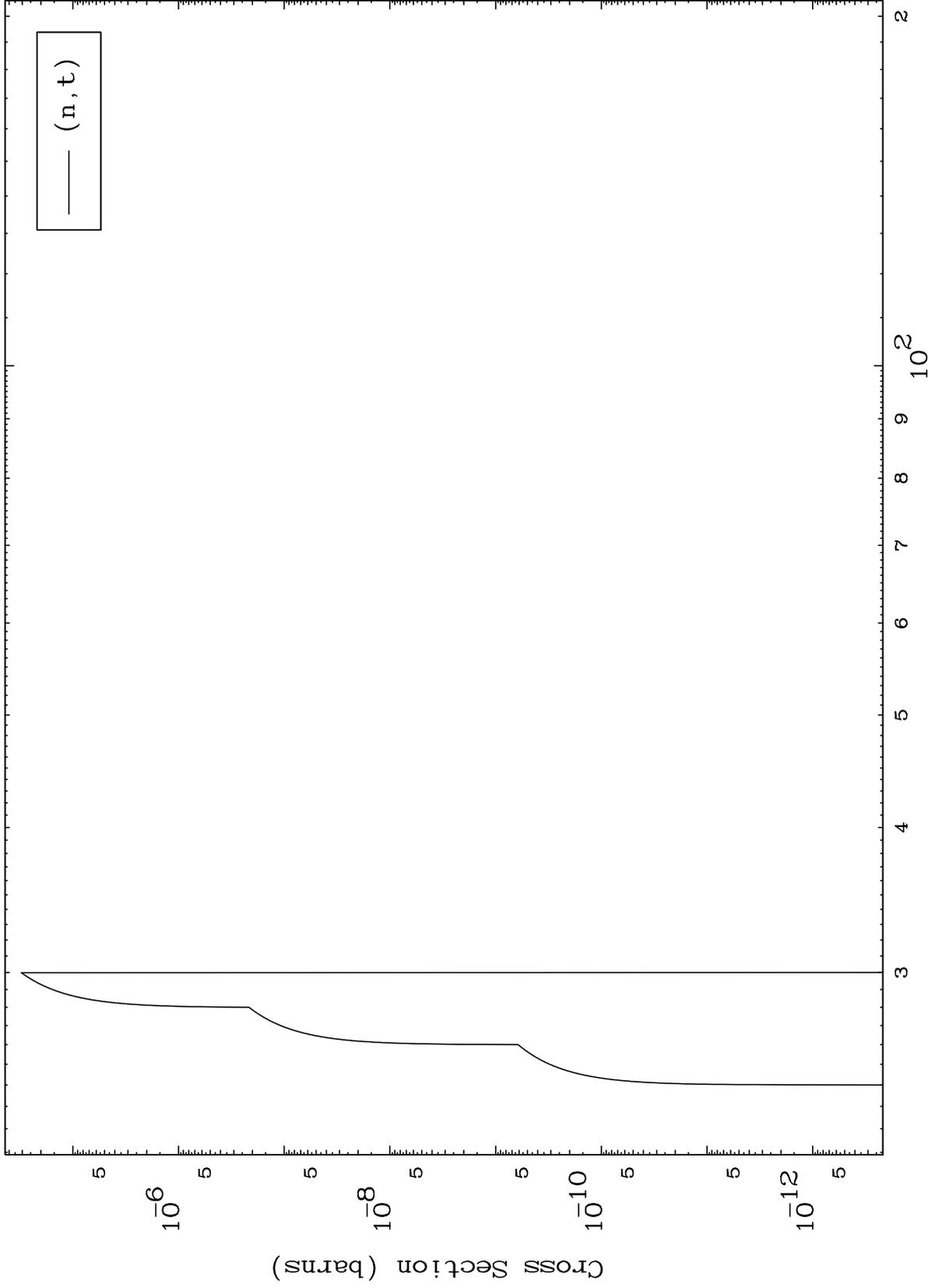


6

Incident Energy (MeV)

48-Cd-96



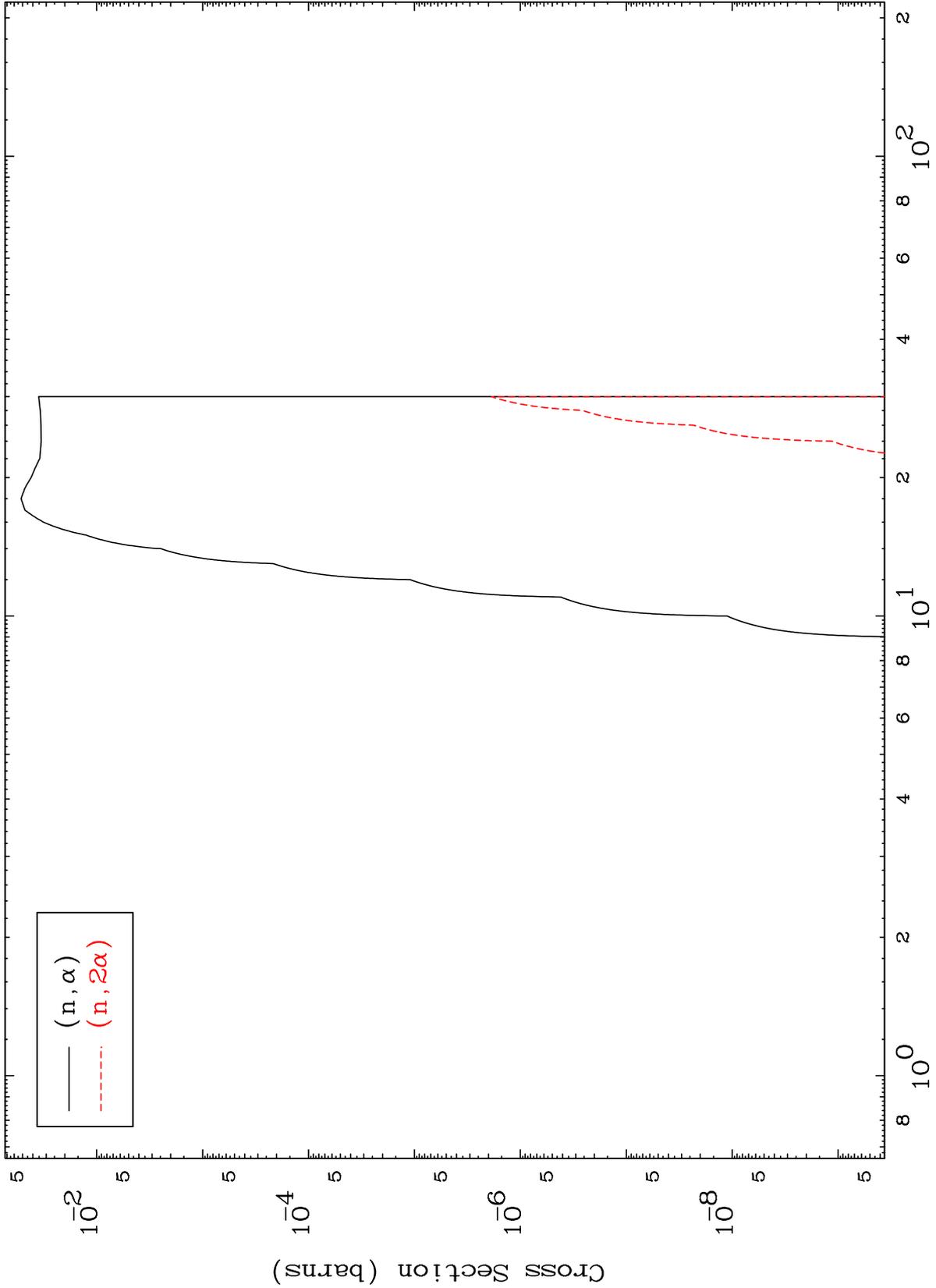


MAT 4795

(α, α) Levels

48-Cd-96

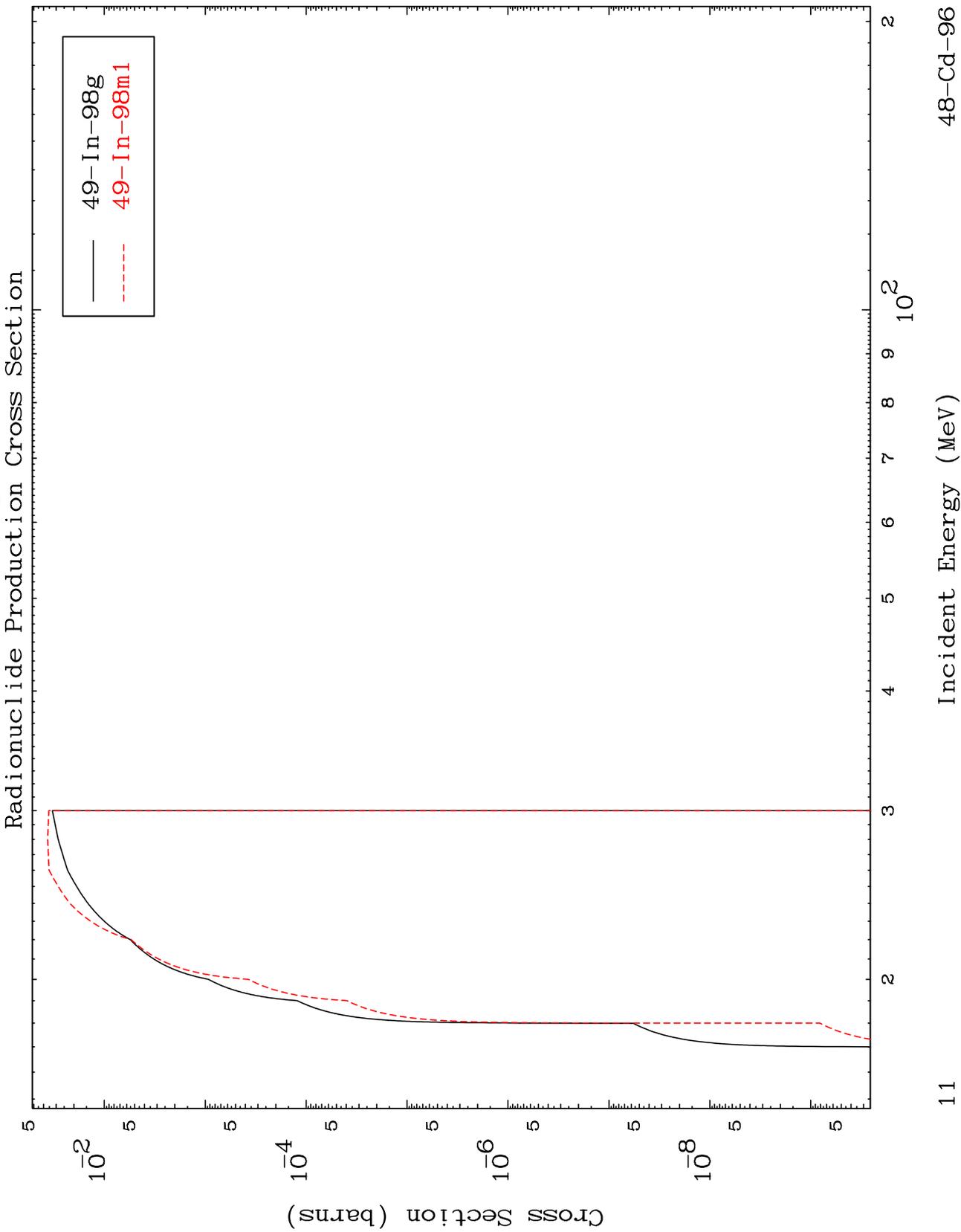
0 Kelvin Cross Sections



10

Incident Energy (MeV)

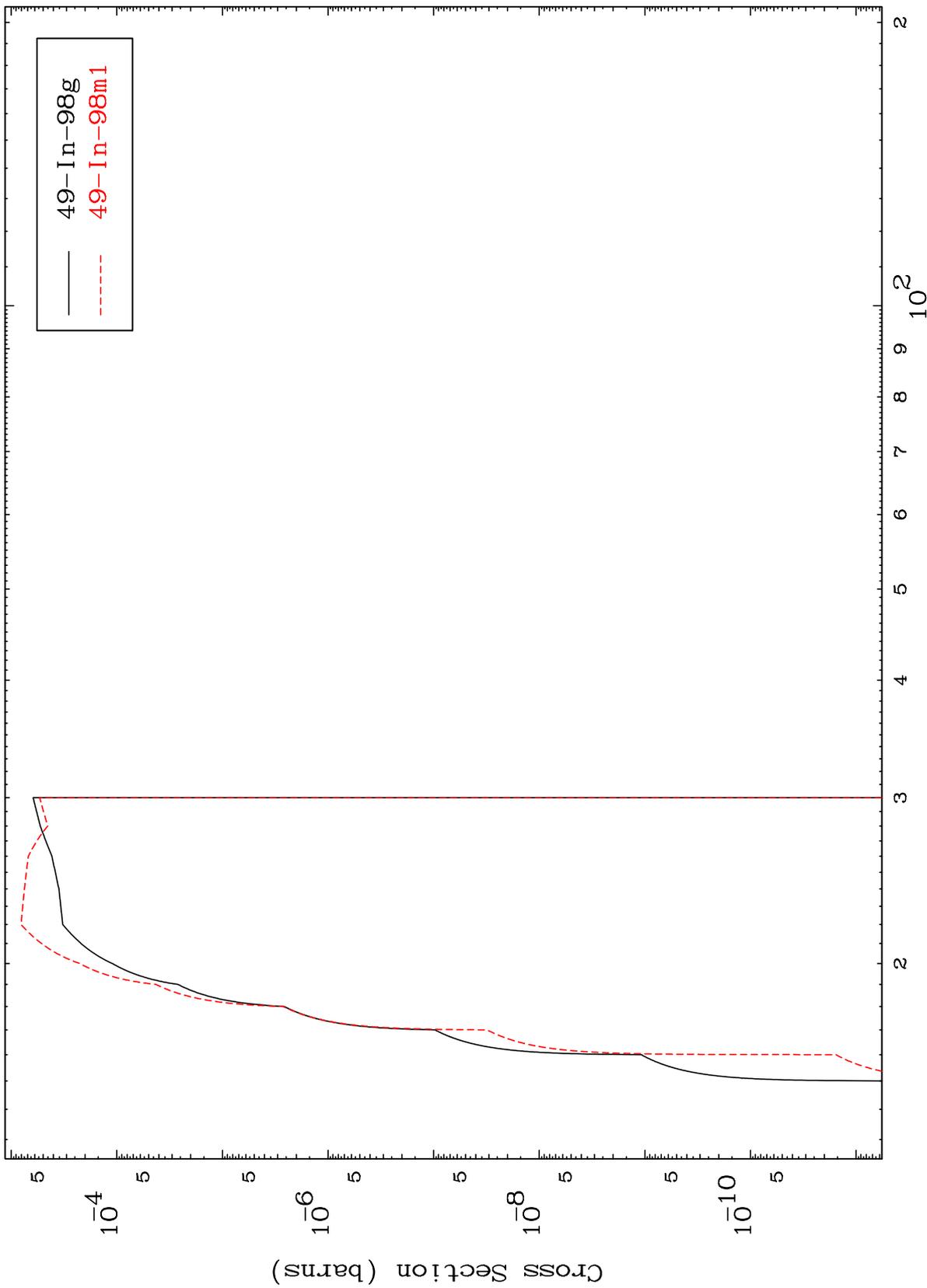
48-Cd-96



MAT 4795

48-Cd-96

(n,d)
Radionuclide Production Cross Section



49-In-98g
49-In-98m1

12

Incident Energy (MeV)

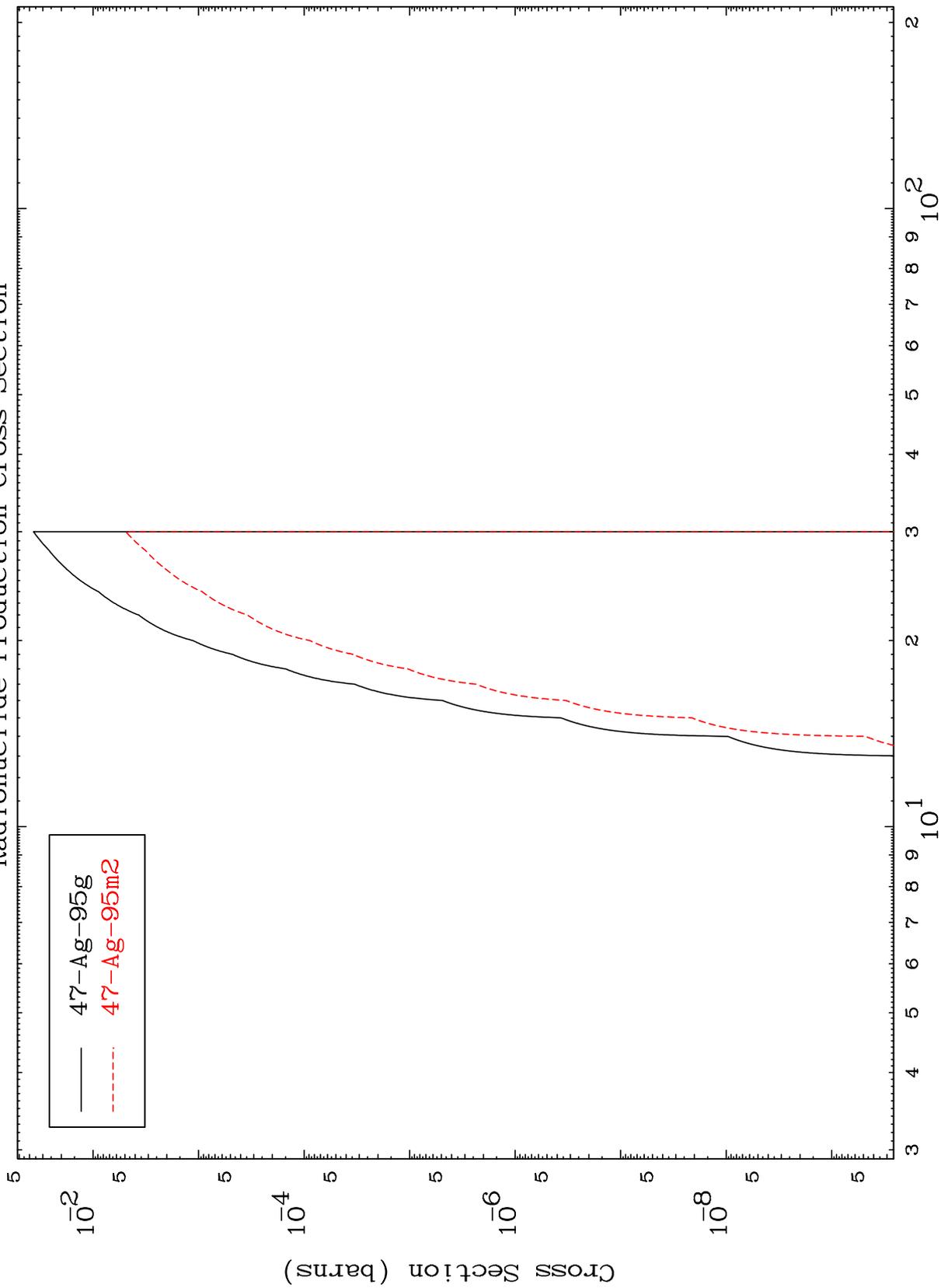
48-Cd-96

MAT 4795

(n,p) α

48-Cd-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

48-Cd-96