

Program EVALPLOT
(Version 2021-1)

by

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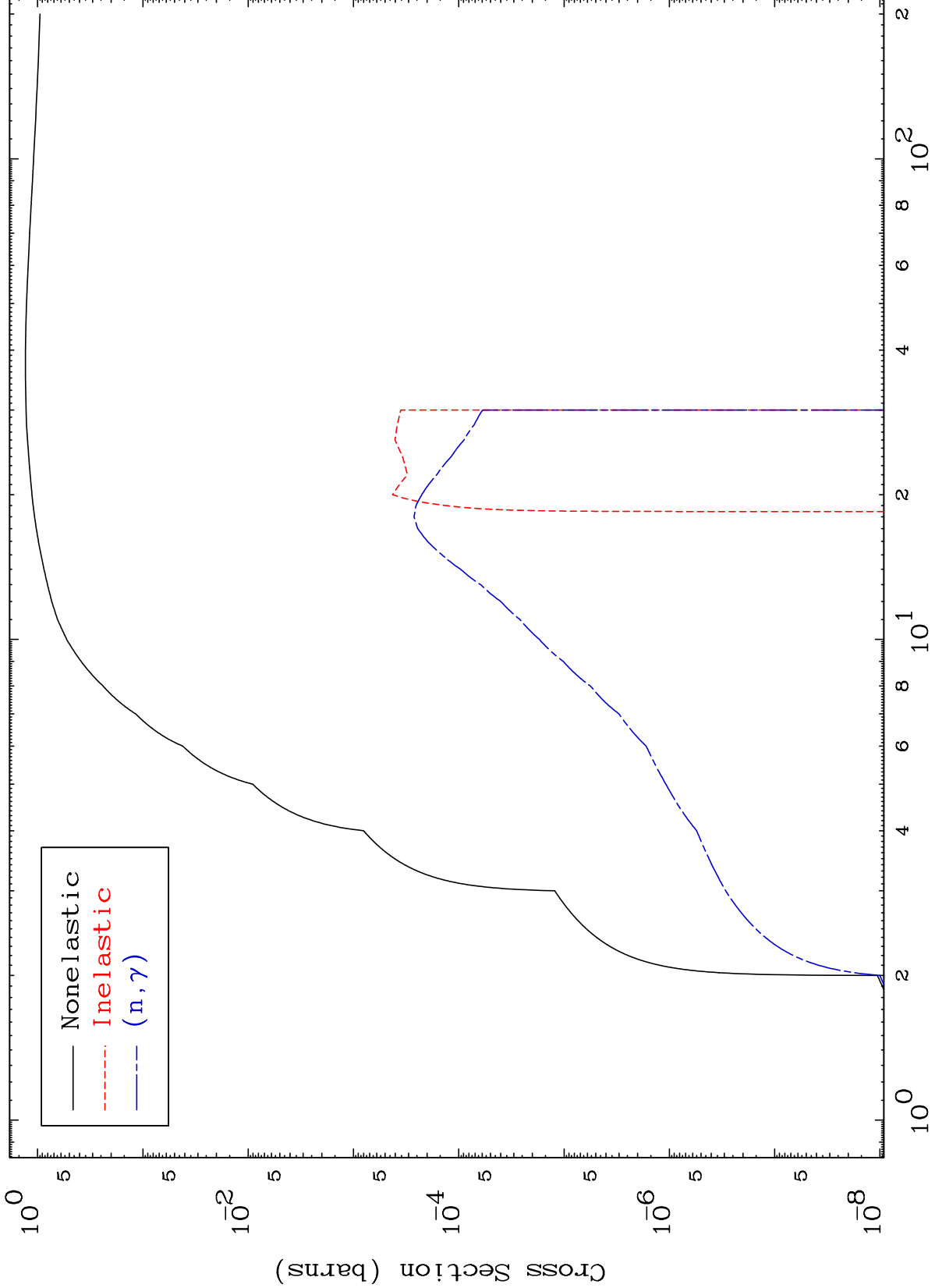
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4795

Proton Major
0 Kelvin Cross Sections

48-Cd-96



Legend:
— Nonelastic
- - - Inelastic
- . - (n, γ)

48-Cd-96

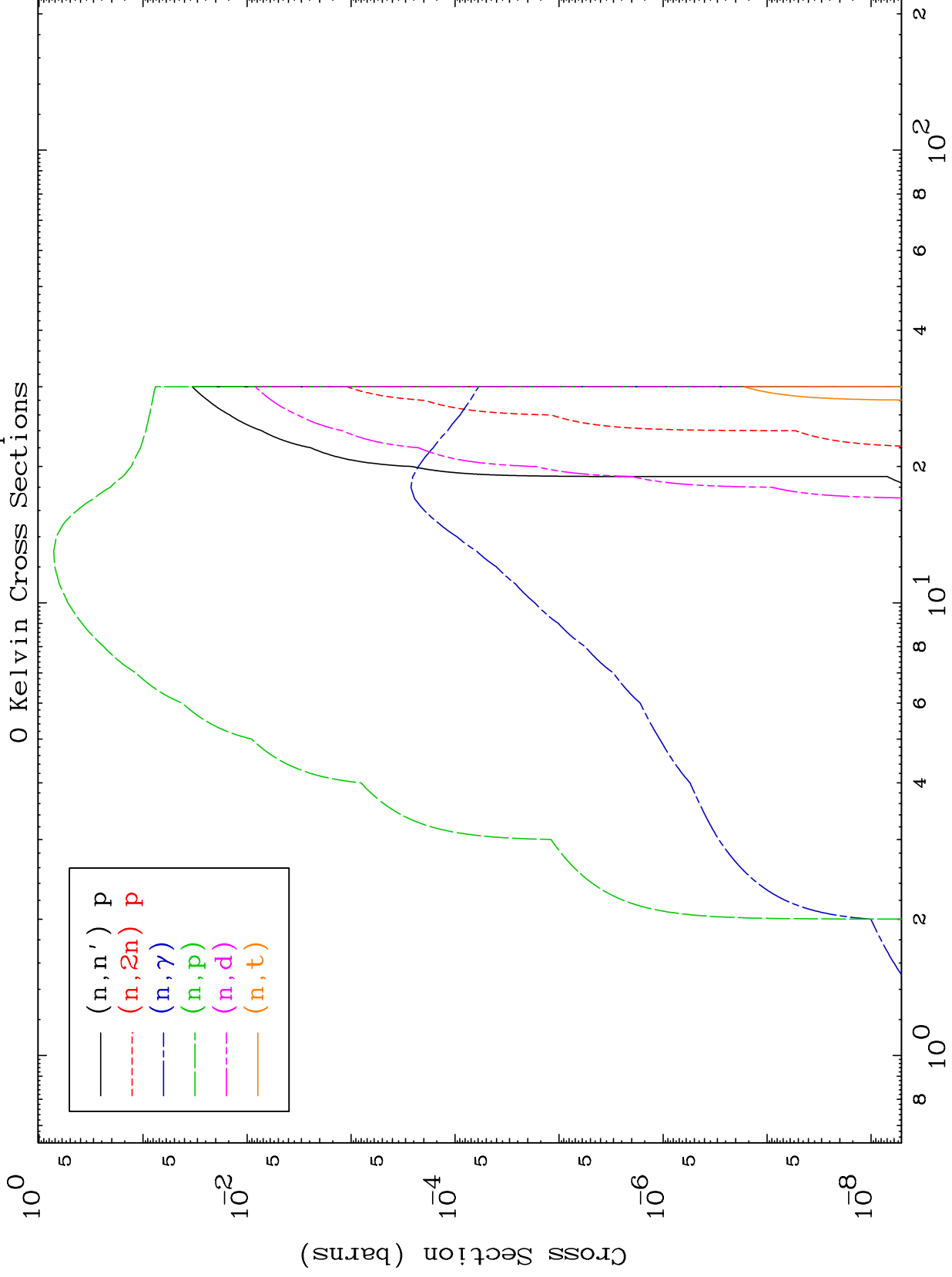
Incident Energy (MeV)

1

MAT 4795

Proton Neutron Absorption
0 Kelvin Cross Sections

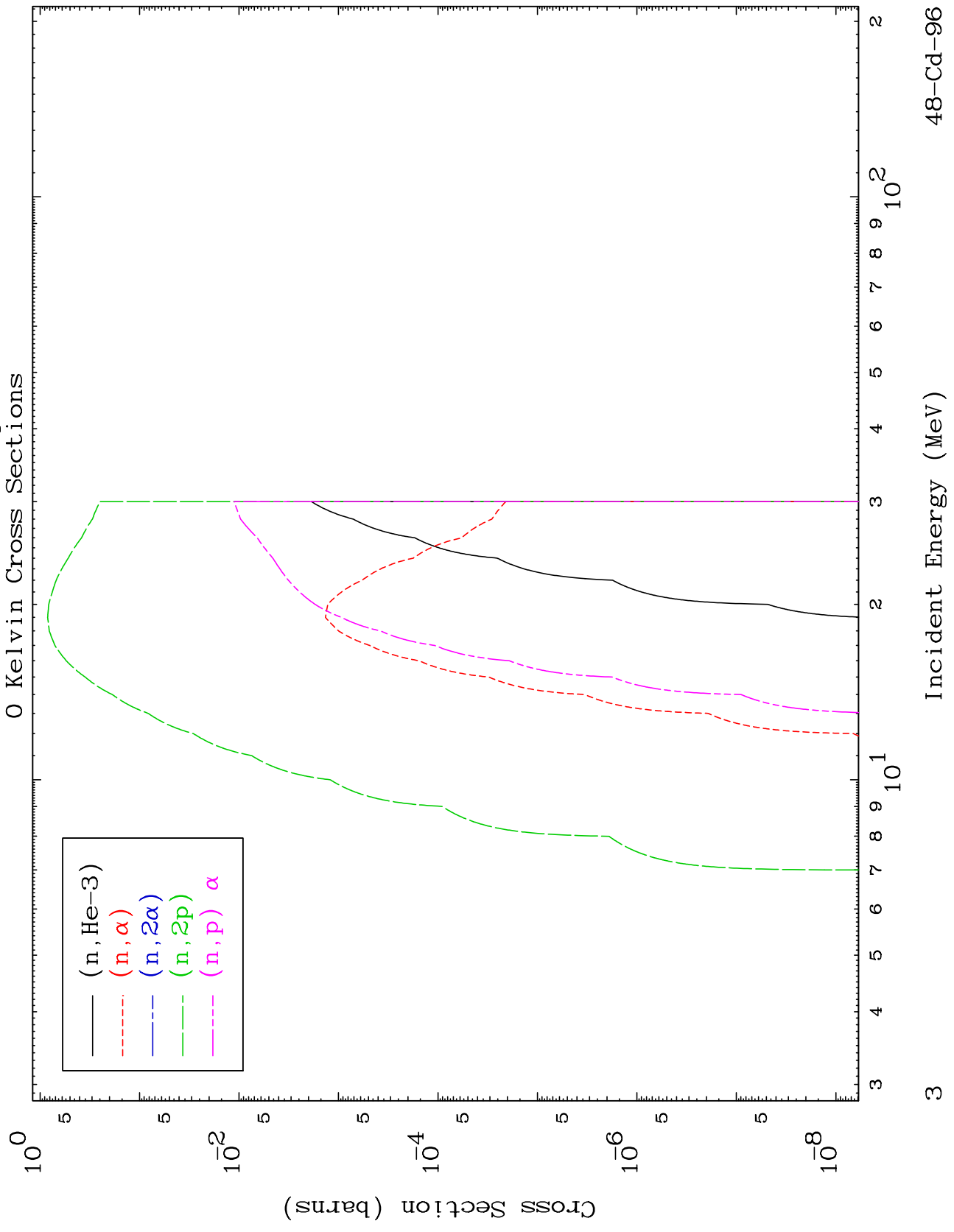
48-Cd-96



2

Incident Energy (MeV)

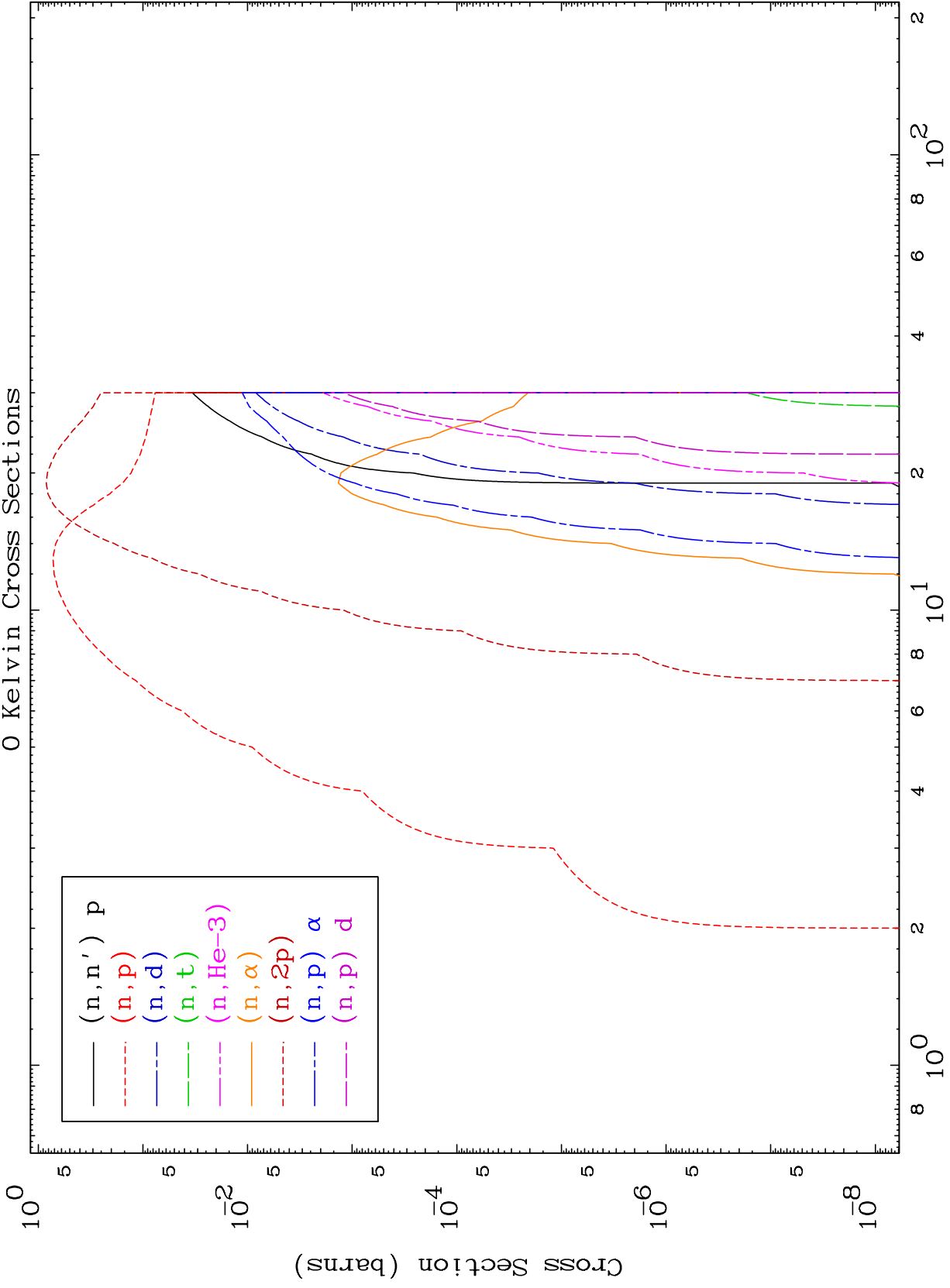
48-Cd-96



MAT 4795

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-96



4

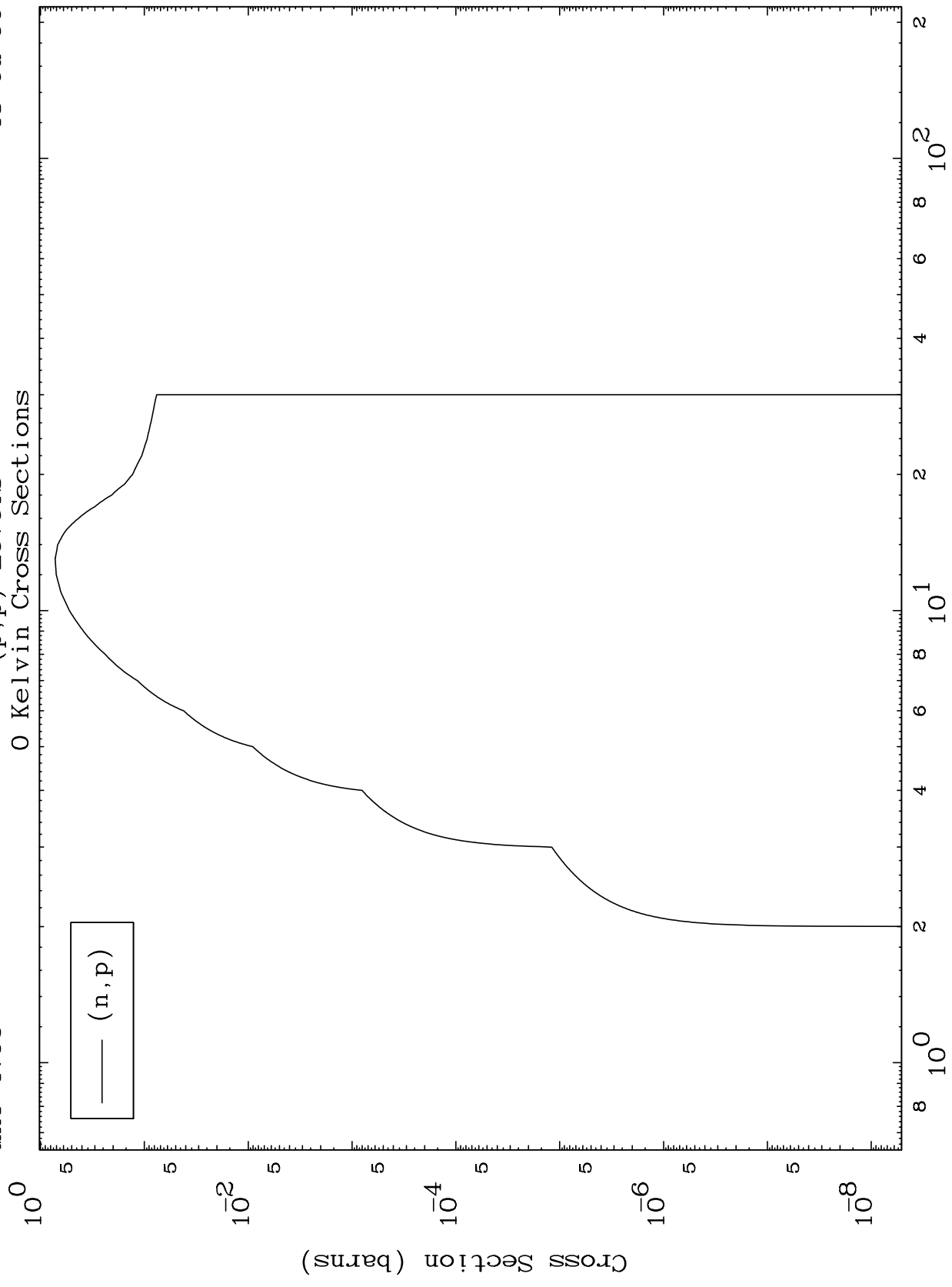
Incident Energy (MeV)

48-Cd-96

MAT 4795

48-Cd-96

(p,p) Levels
0 Kelvin Cross Sections



5

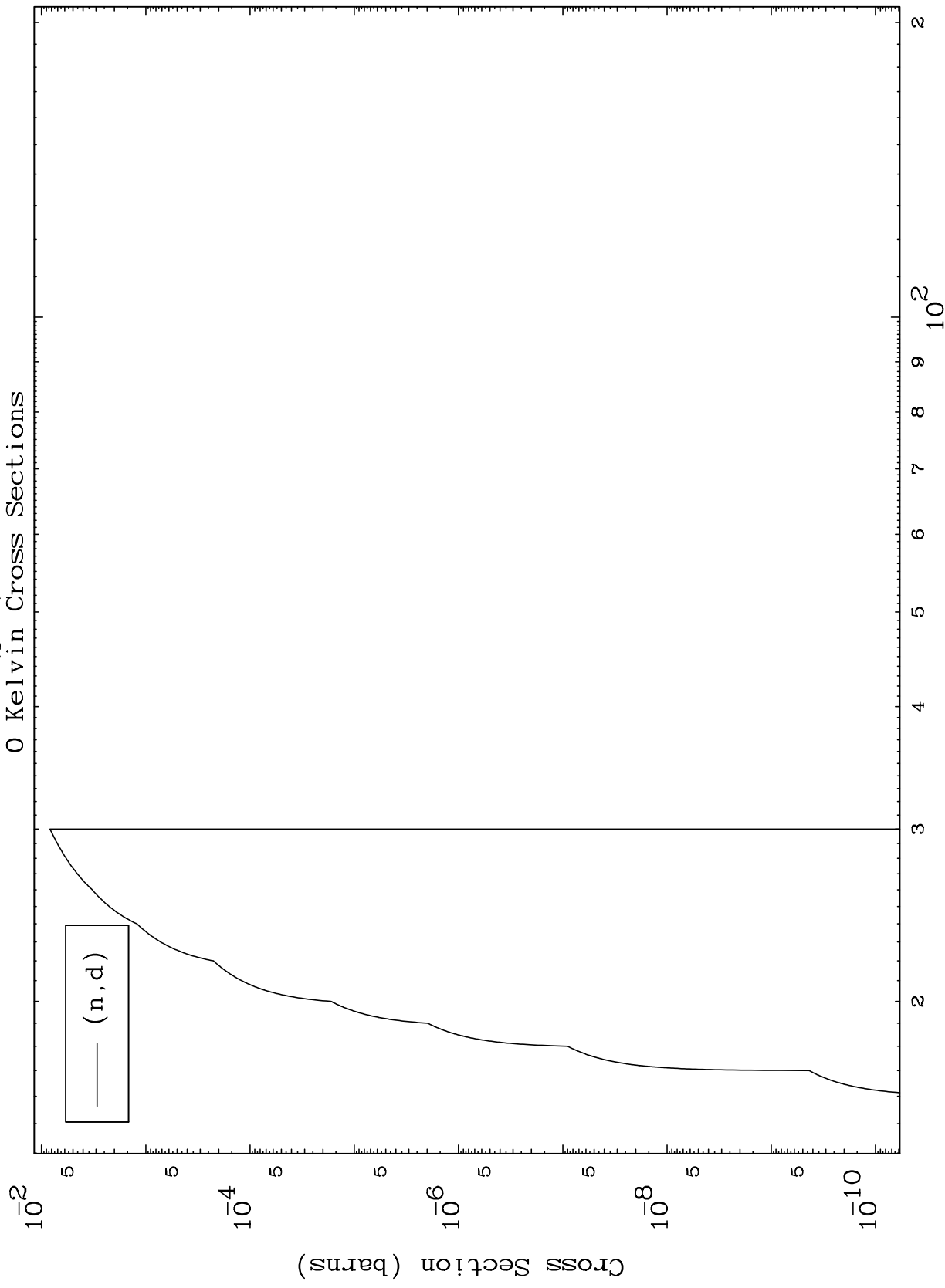
Incident Energy (MeV)

48-Cd-96

MAT 4795

(p,d) Levels
0 Kelvin Cross Sections

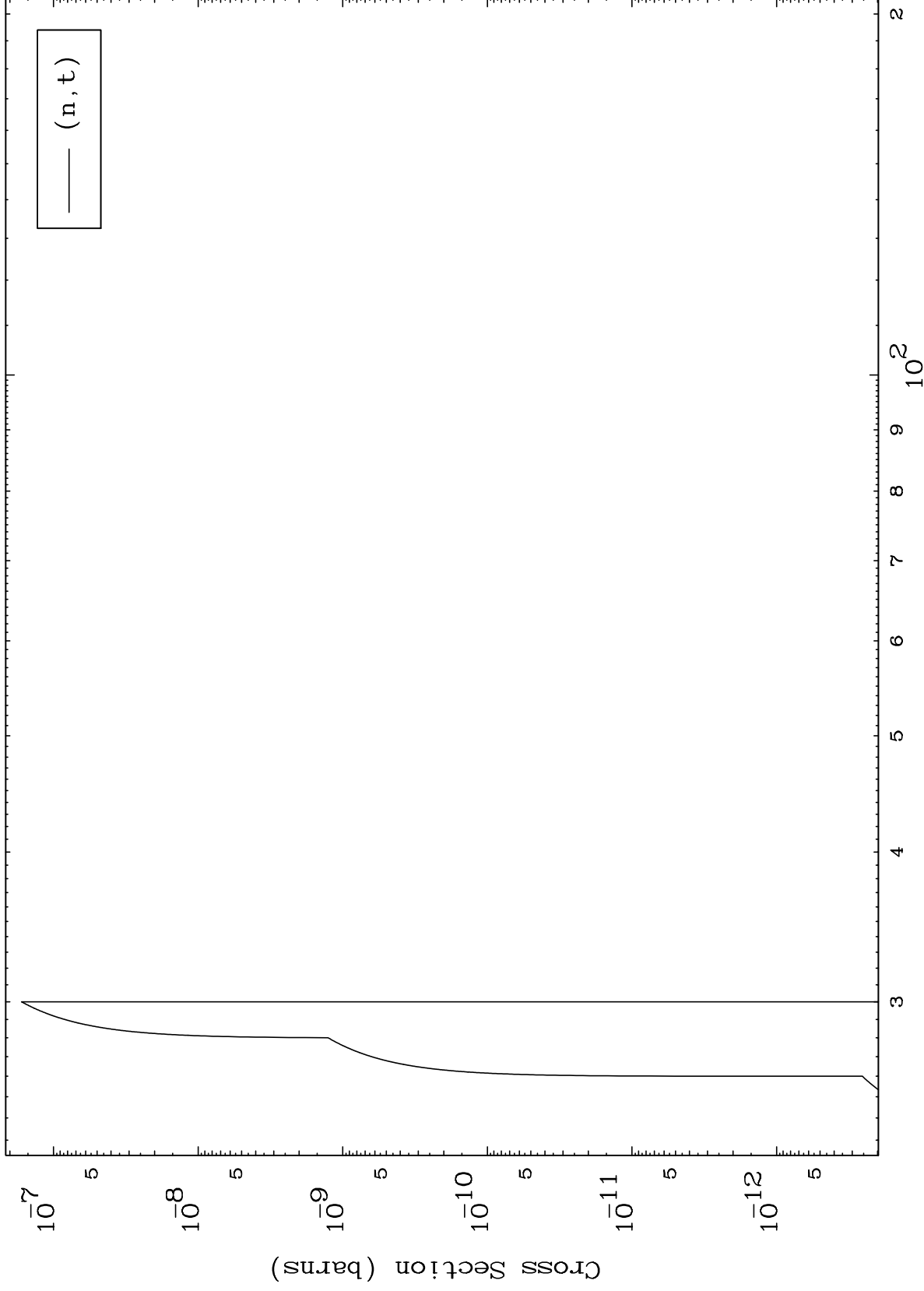
48-Cd-96

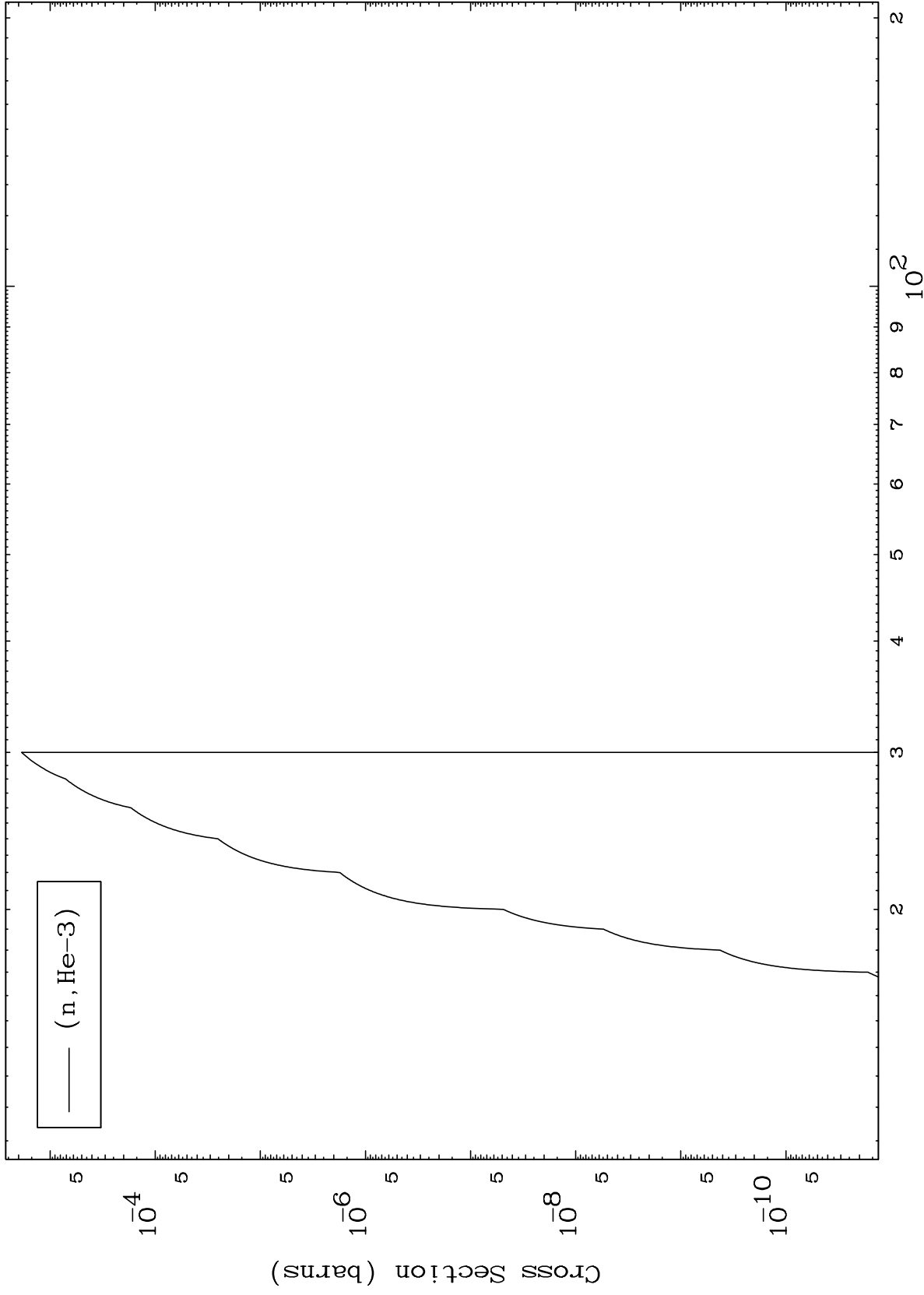


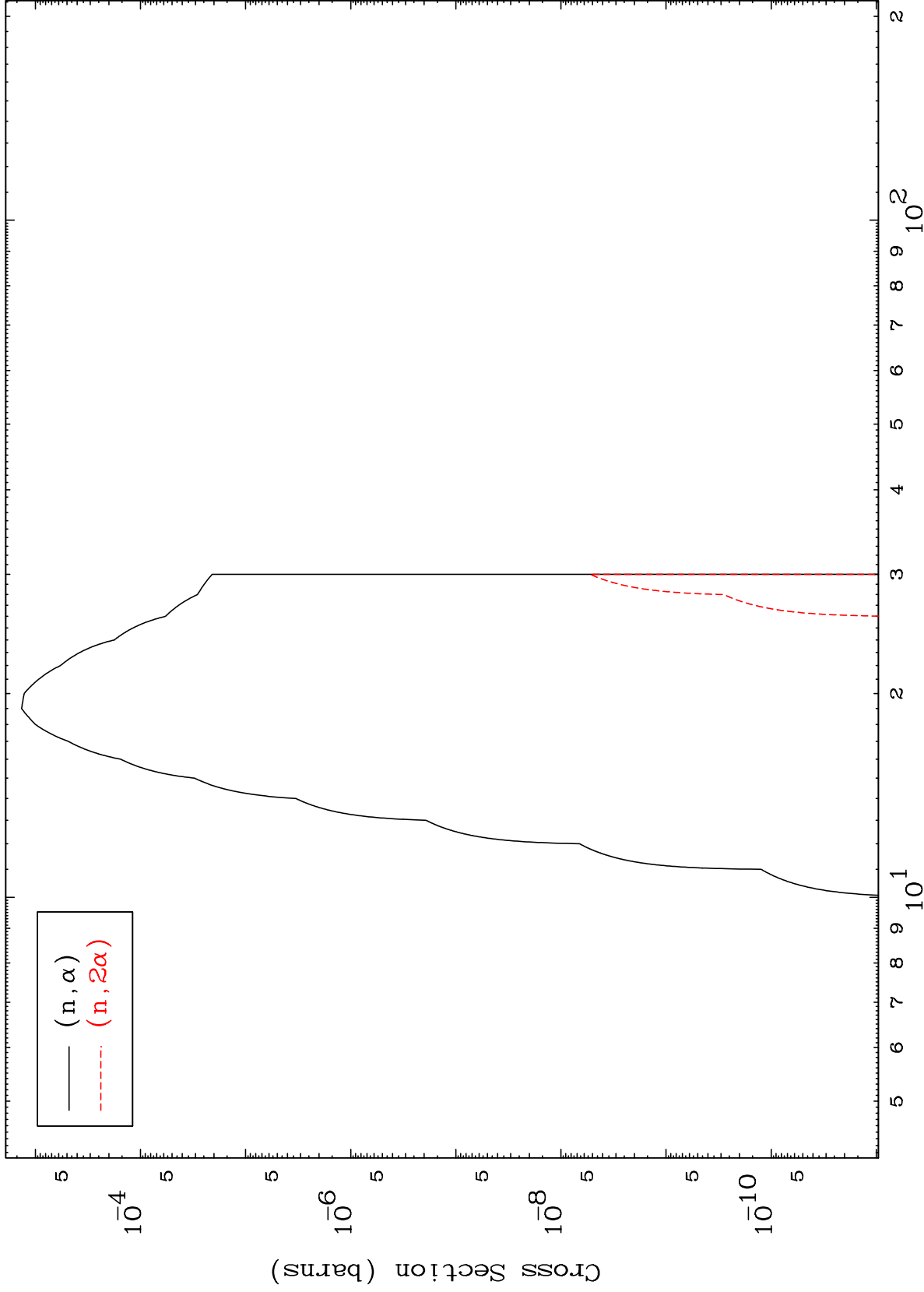
6

Incident Energy (MeV)

48-Cd-96





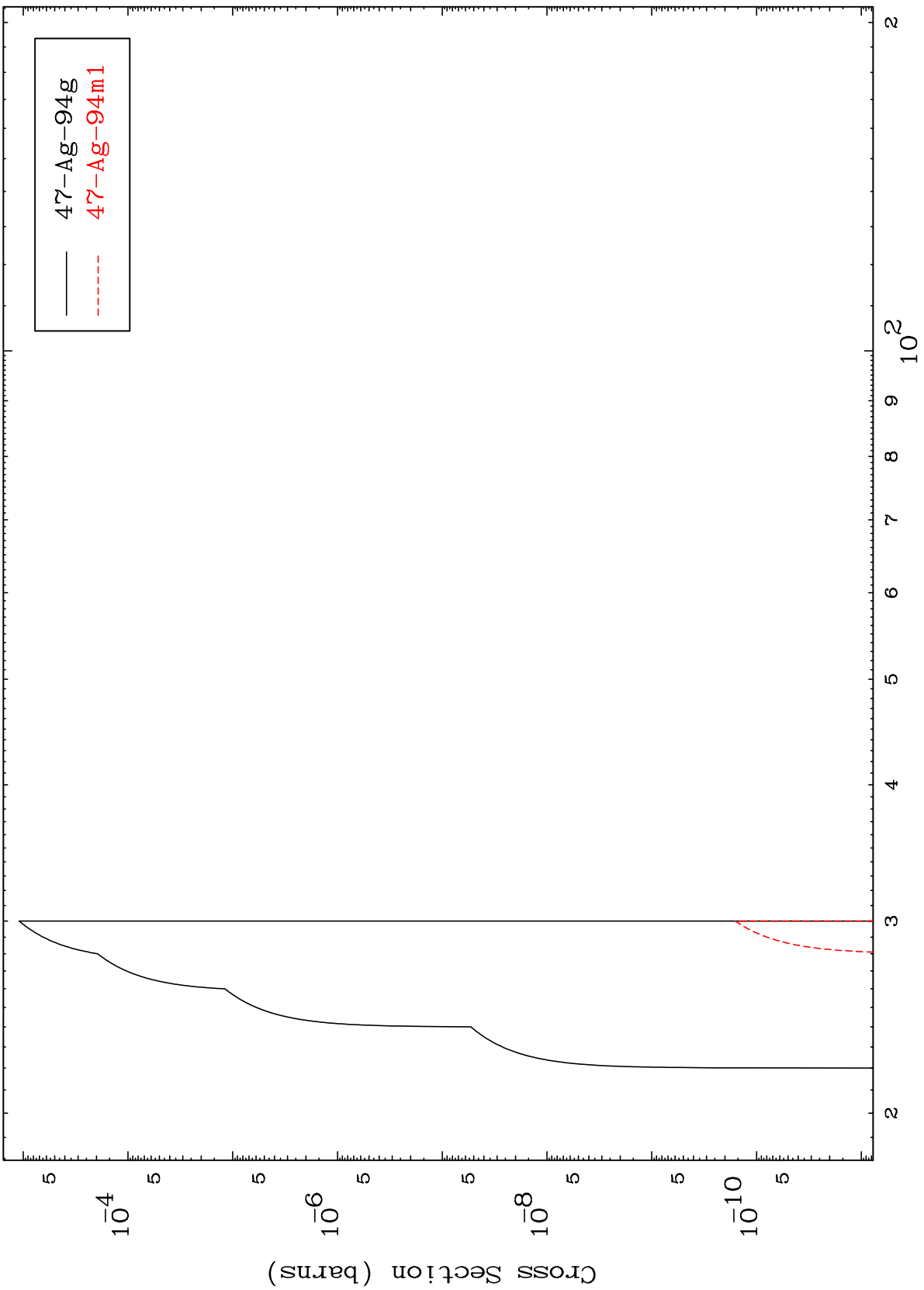


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(n,2n) p

48-Cd-96

Radionuclide Production Cross Section



47-Ag-94g
47-Ag-94m1

10

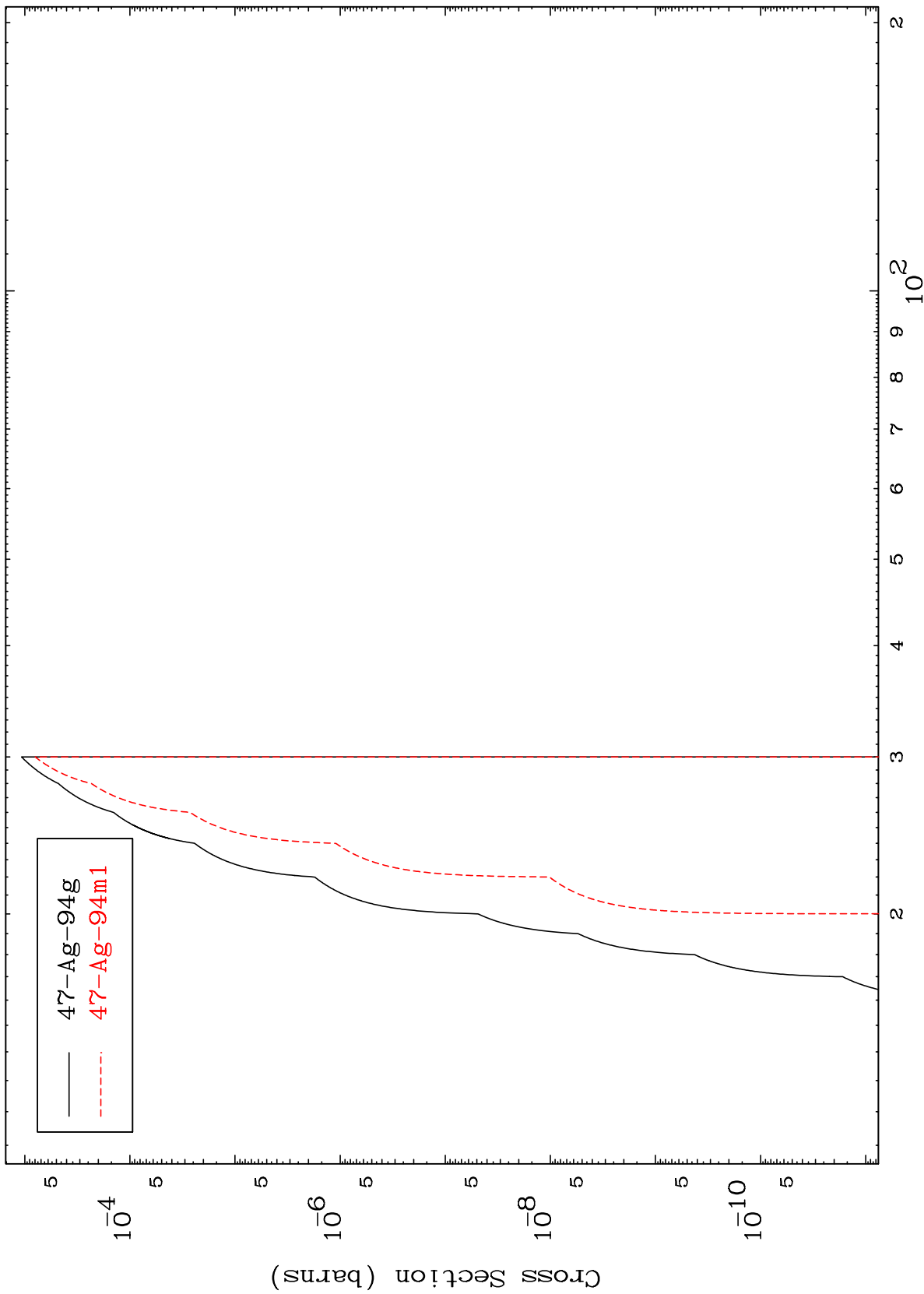
Incident Energy (MeV)

48-Cd-96

MAT 4795

48-Cd-96

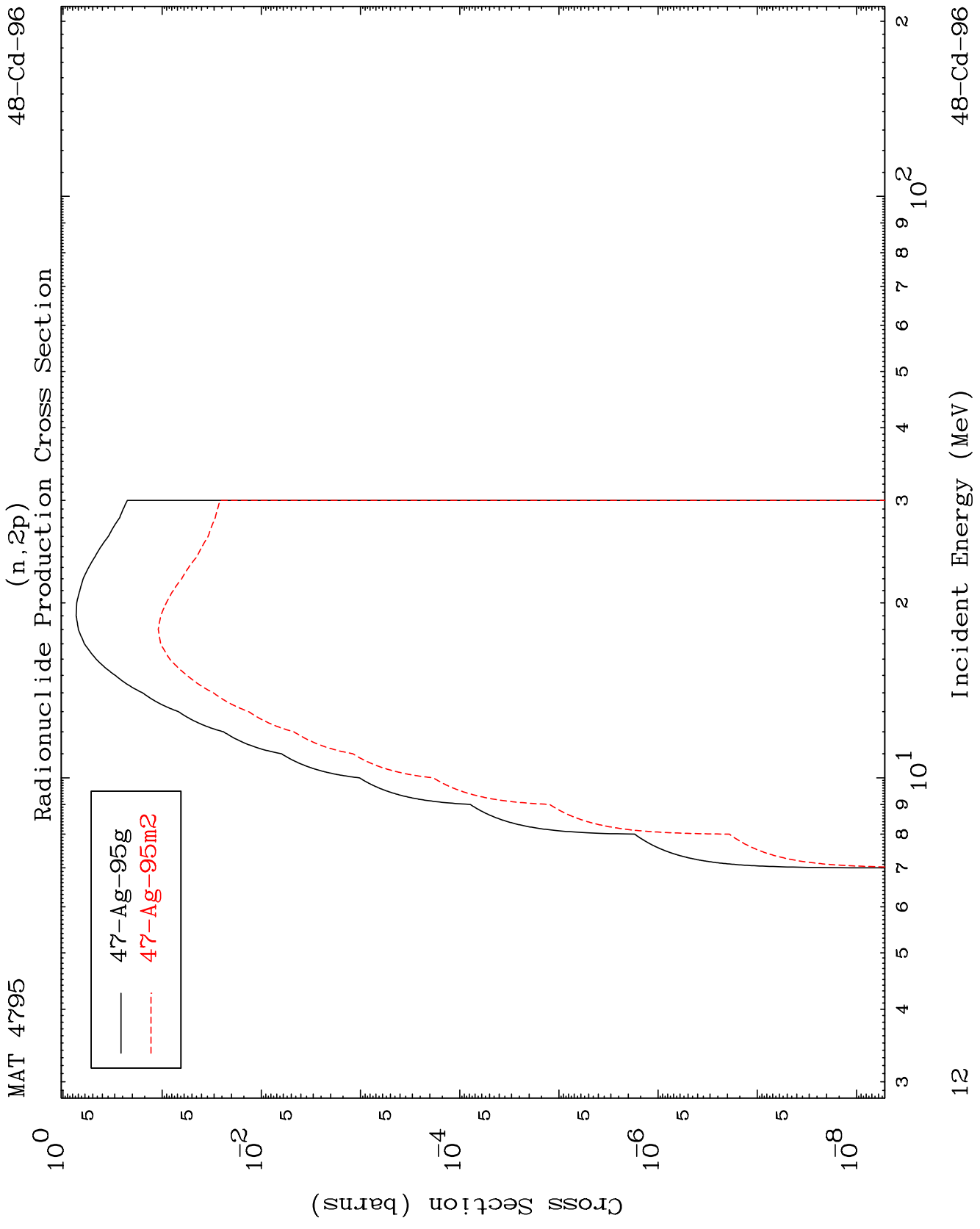
(n,He-3)
Radionuclide Production Cross Section



48-Cd-96

Incident Energy (MeV)

11

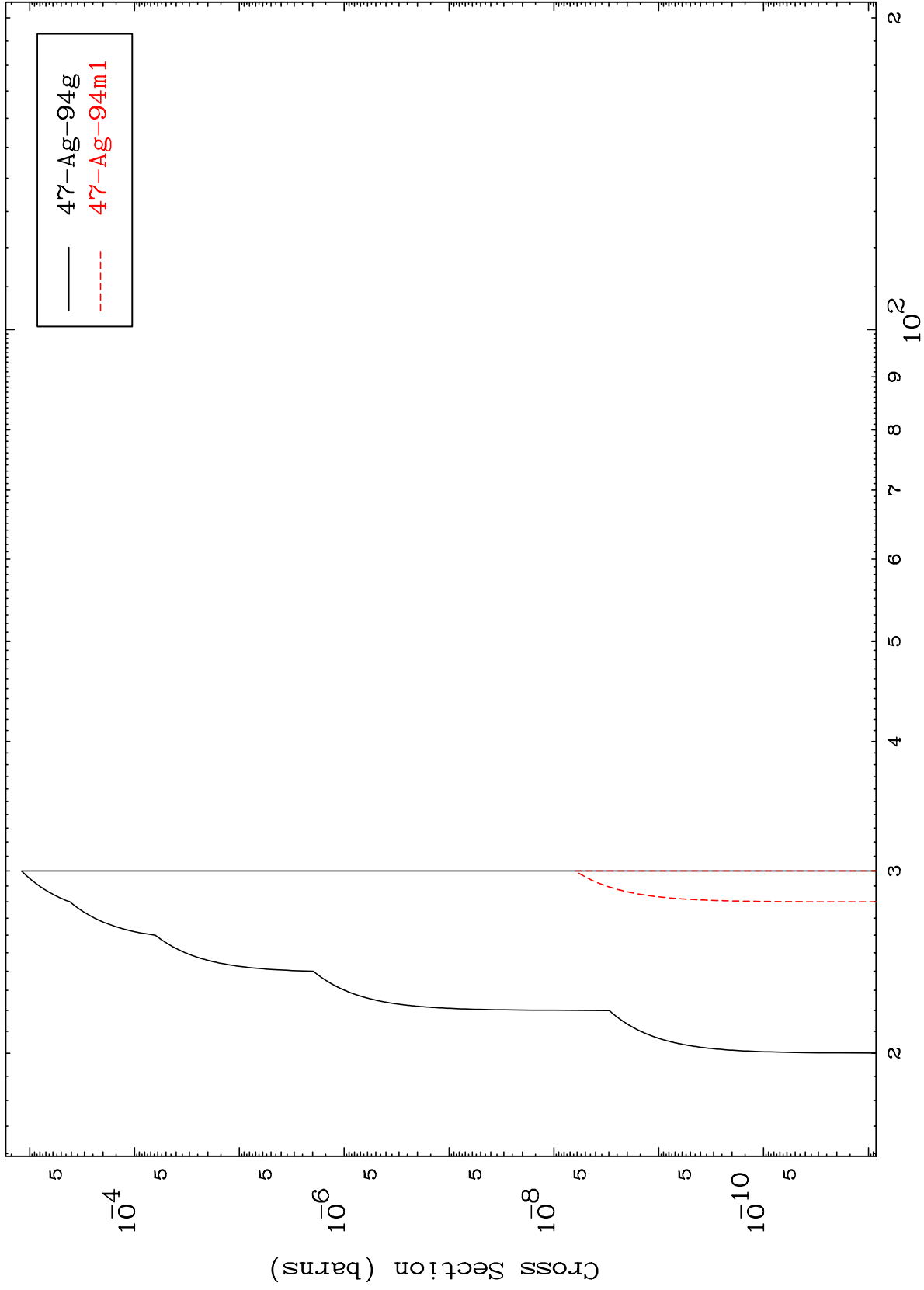


MAT 4795

(n,p) d

48-Cd-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

48-Cd-96