

Program EVALPLOT
(Version 2021-1)

by

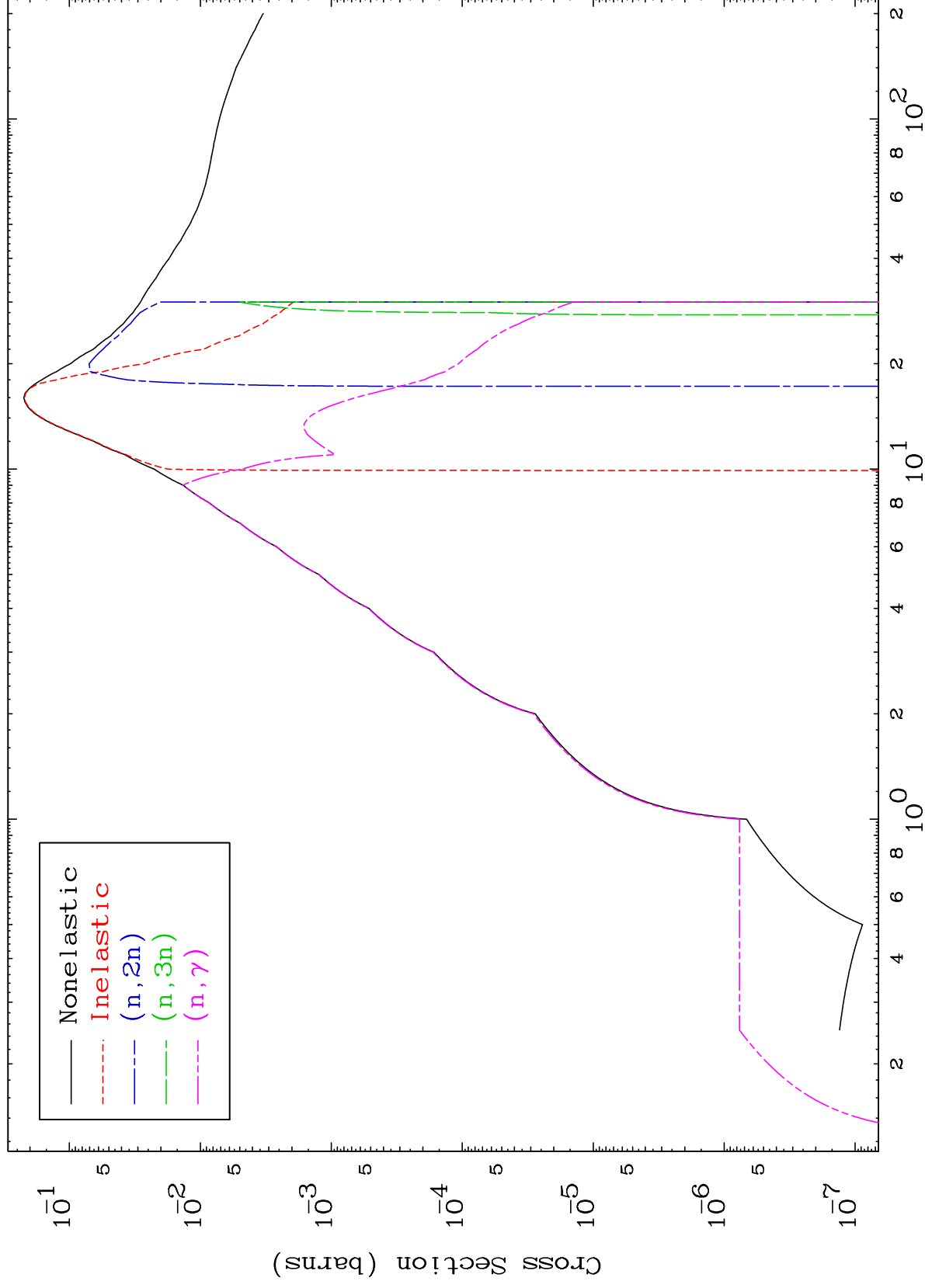
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

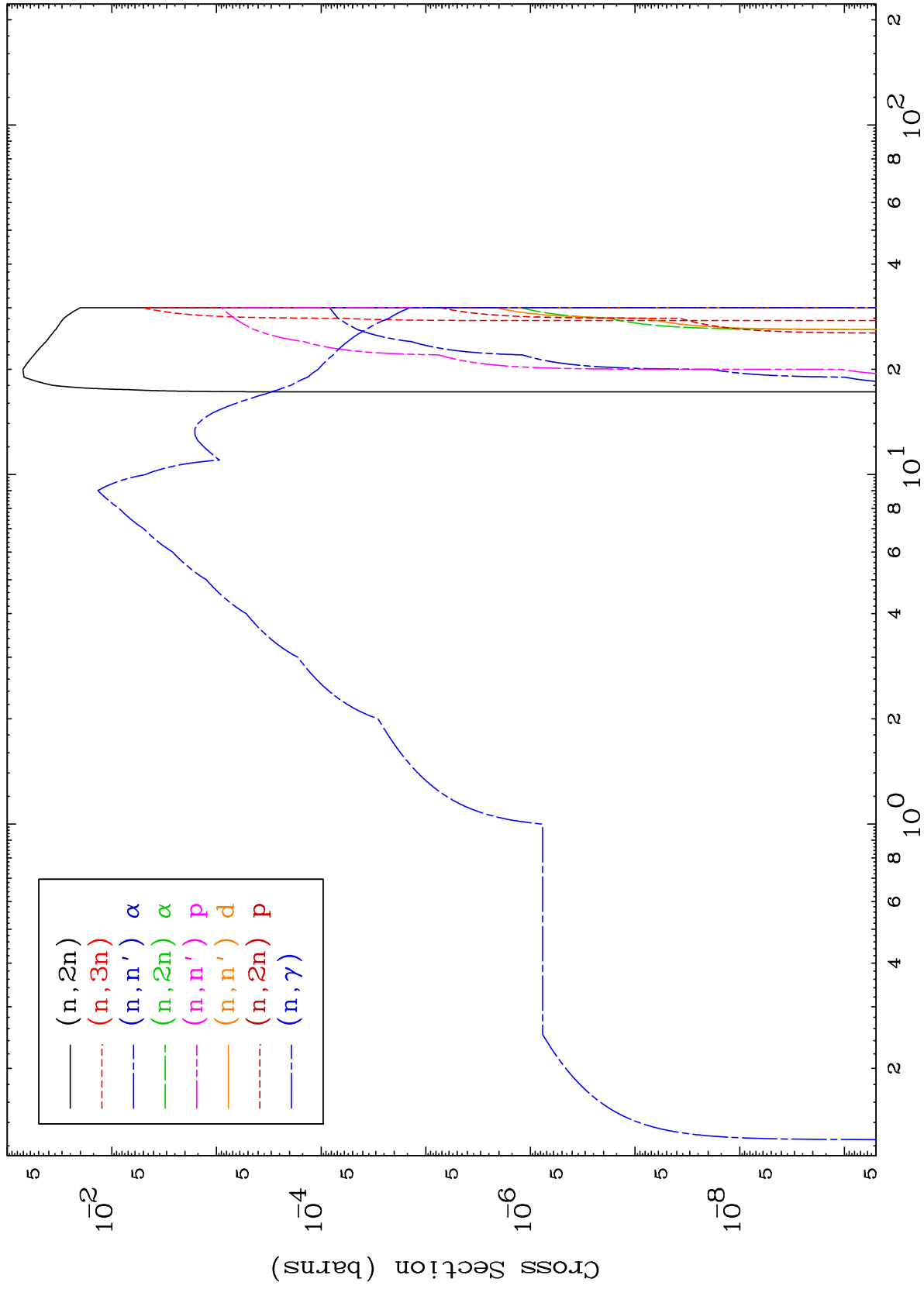
0 Kelvin Cross Sections



MAT 4837

Photon Neutron Absorption
0 Kelvin Cross Sections

48-Cd-110



2

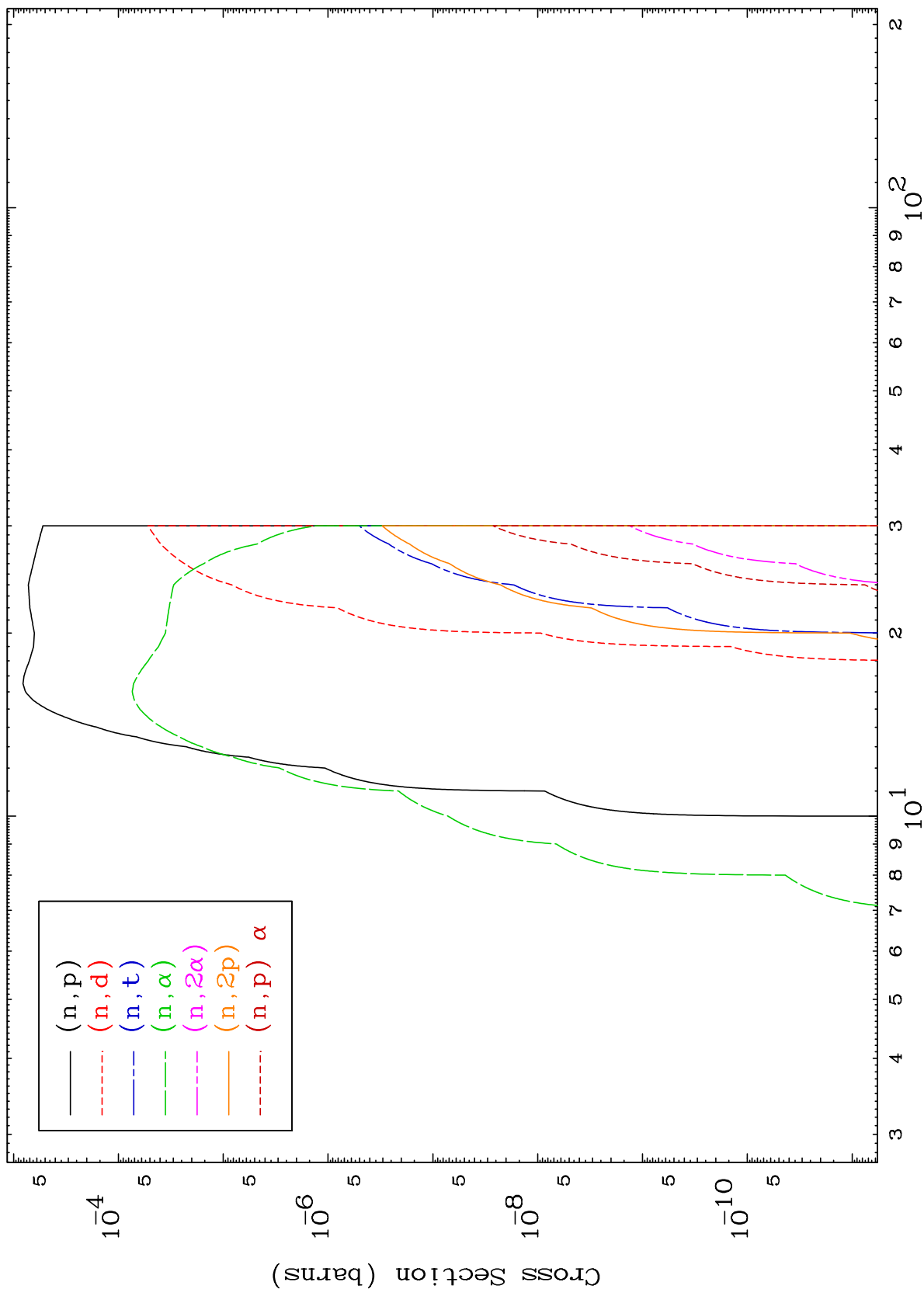
Incident Energy (MeV)

48-Cd-110

MAT 4837

Photon Neutron Absorption
0 Kelvin Cross Sections

48-Cd-110



3

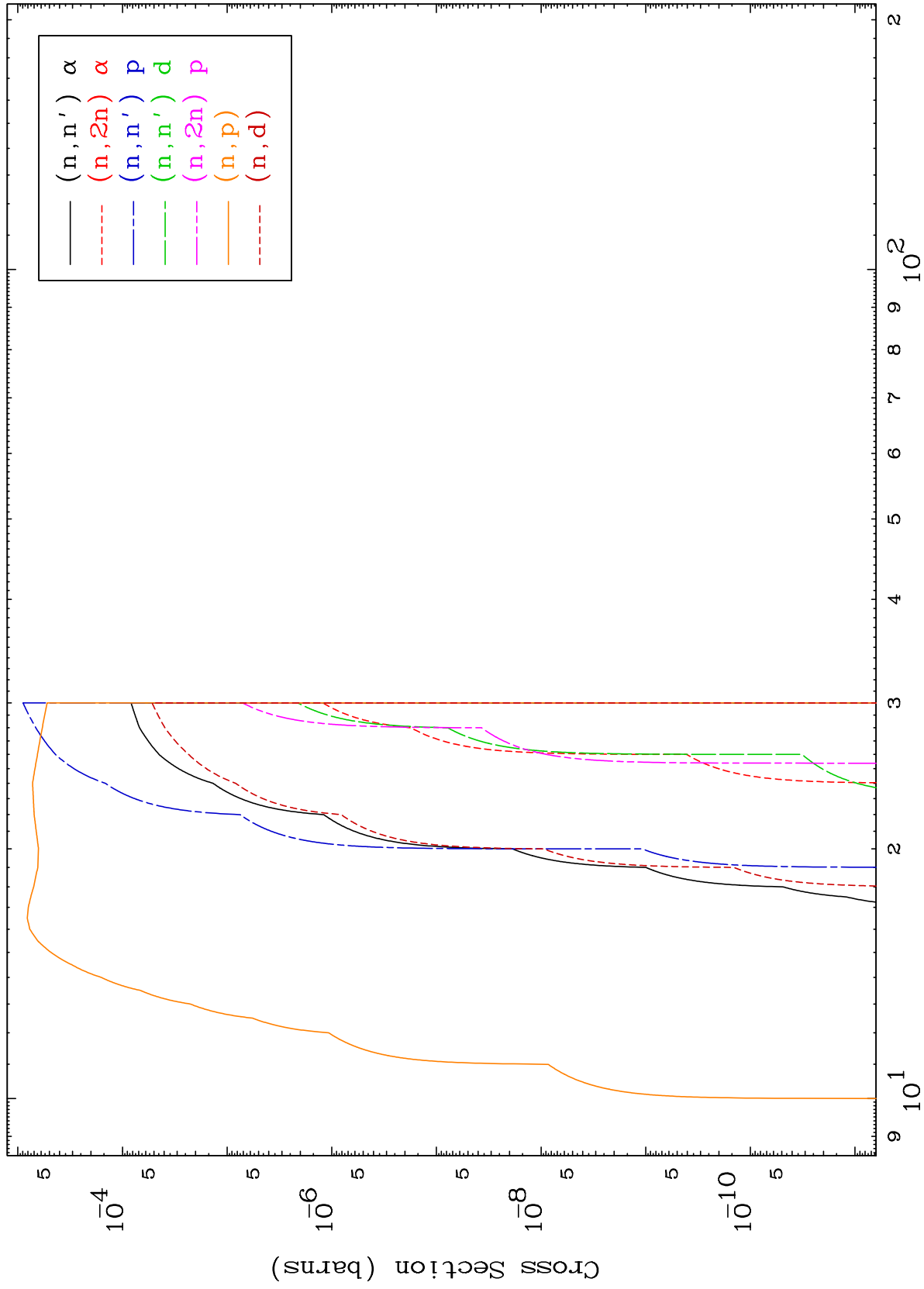
Incident Energy (MeV)

48-Cd-110

MAT 4837

Photon Charged Particle
0 Kelvin Cross Sections

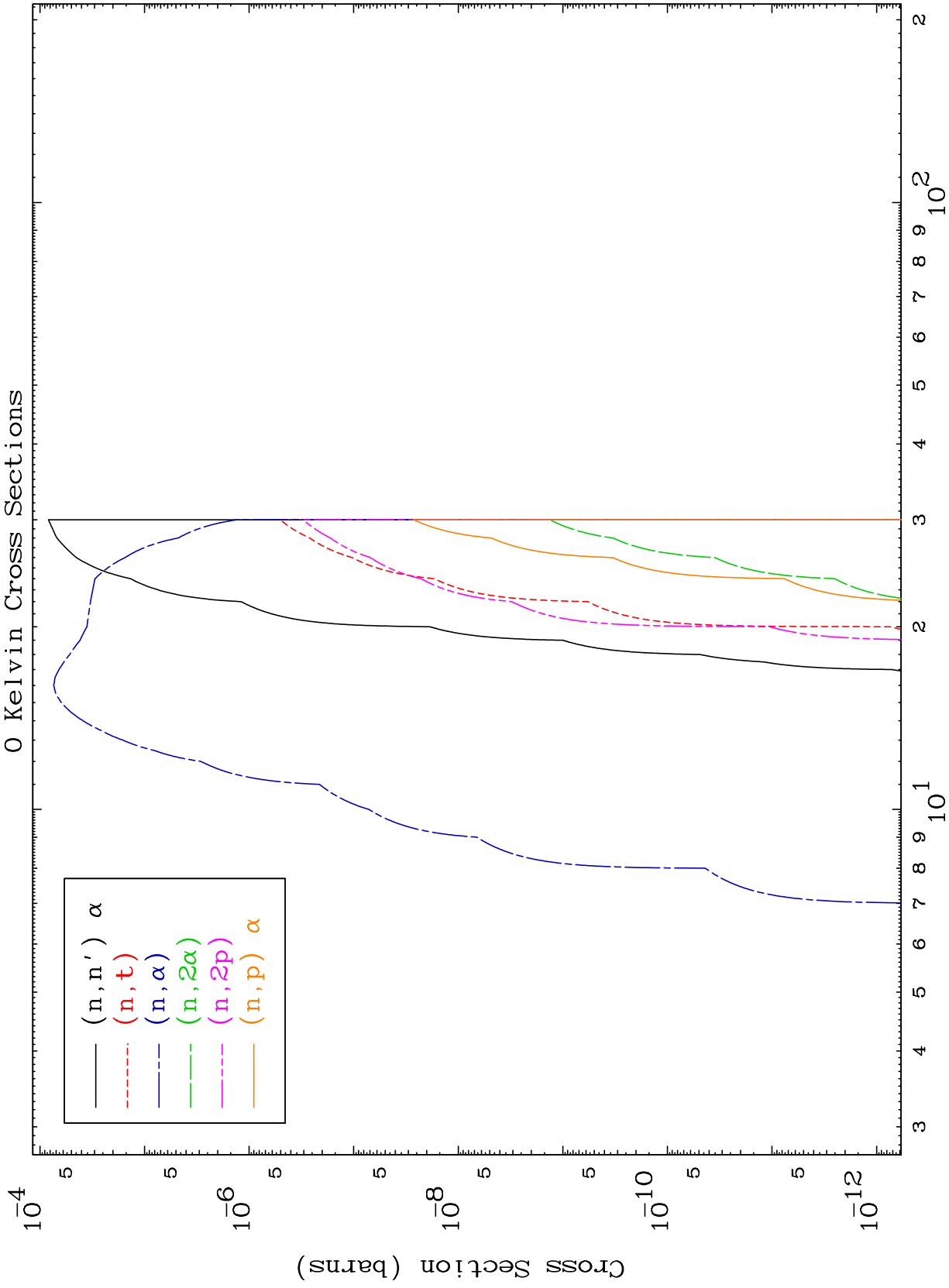
48-Cd-110



4

Incident Energy (MeV)

48-Cd-110

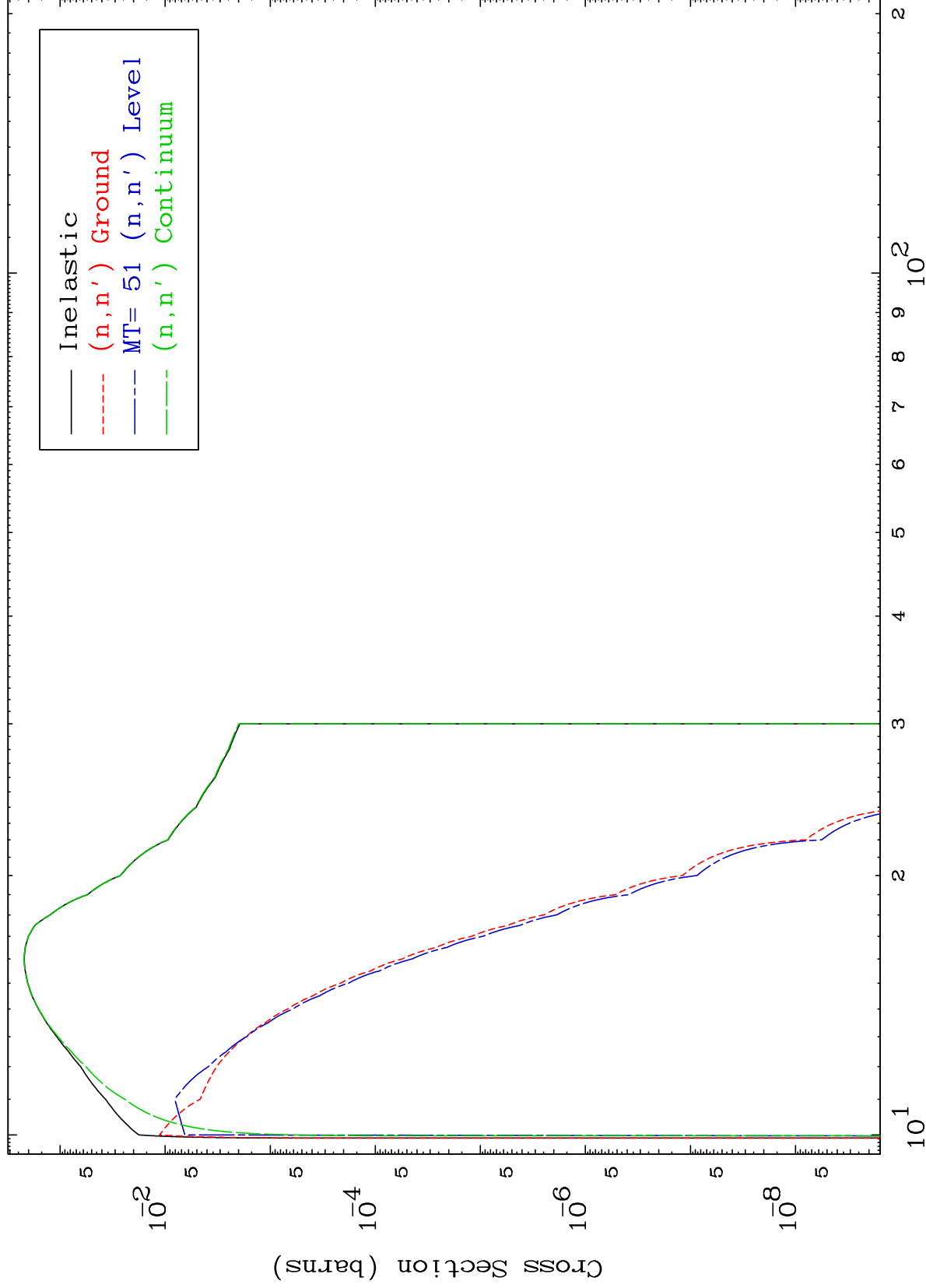


MAT 4837

(γ, n') Levels

0 Kelvin Cross Sections

48-Cd-110



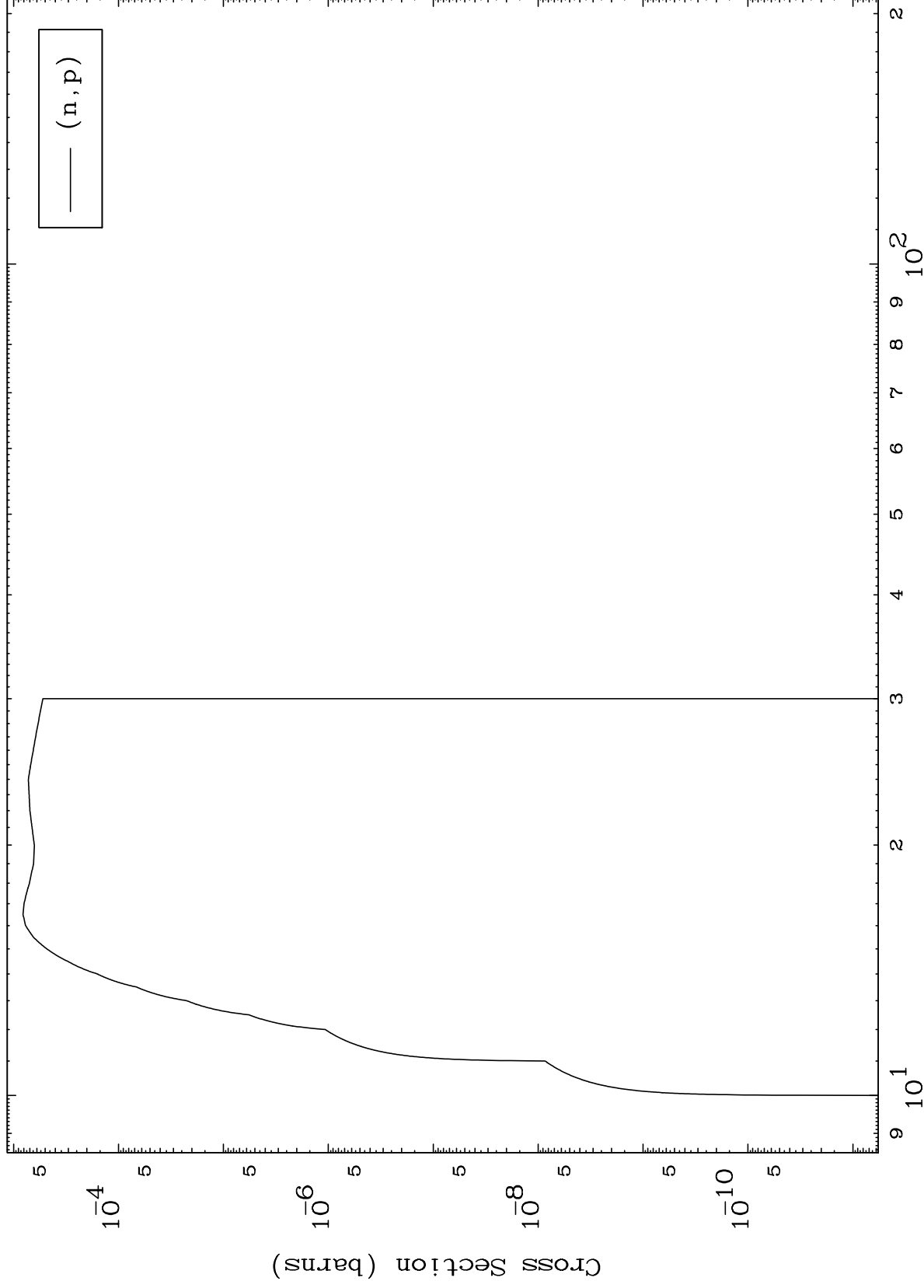
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ ,p) Levels
0 Kelvin Cross Sections

48-Cd-110



7

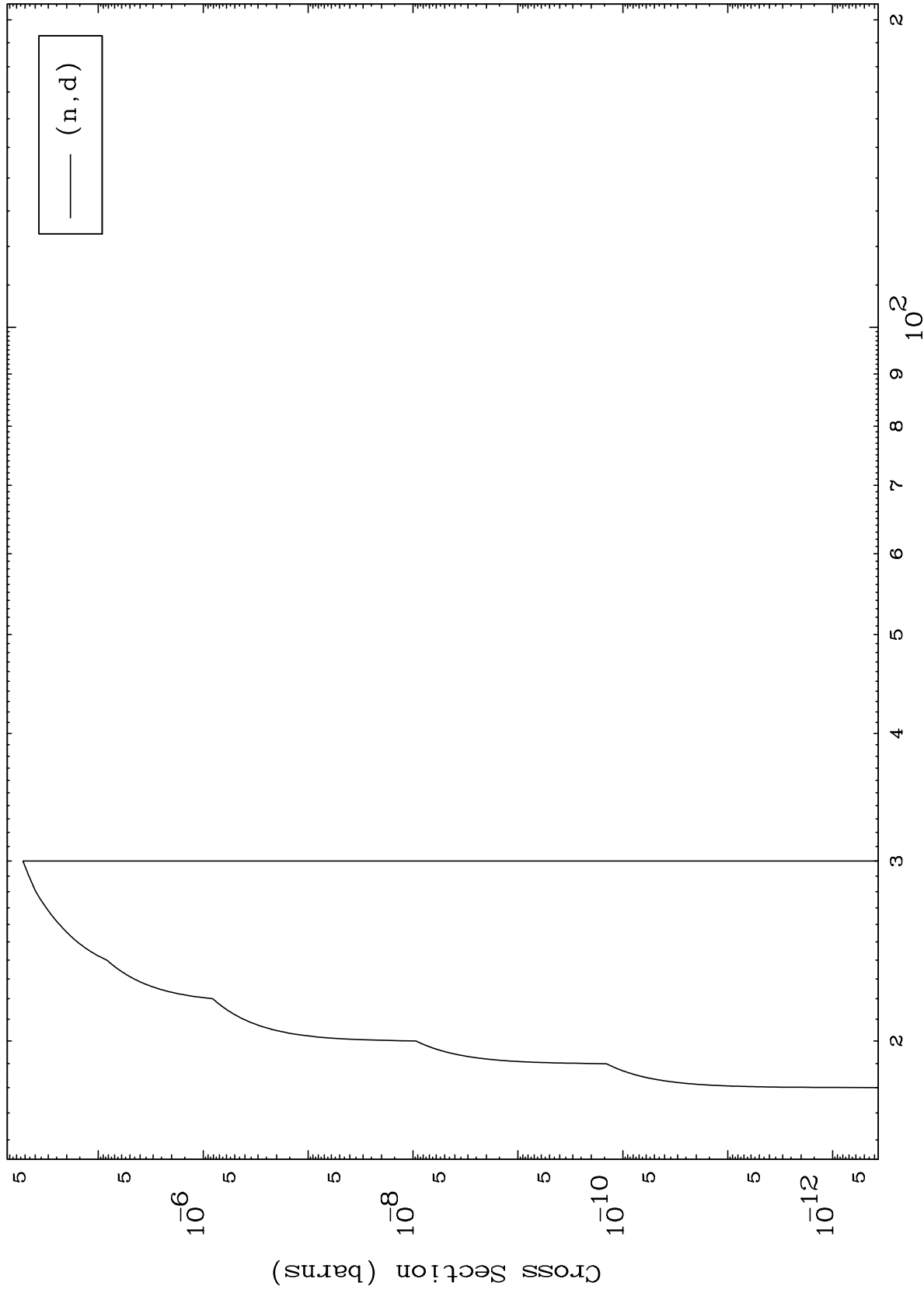
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-110



8

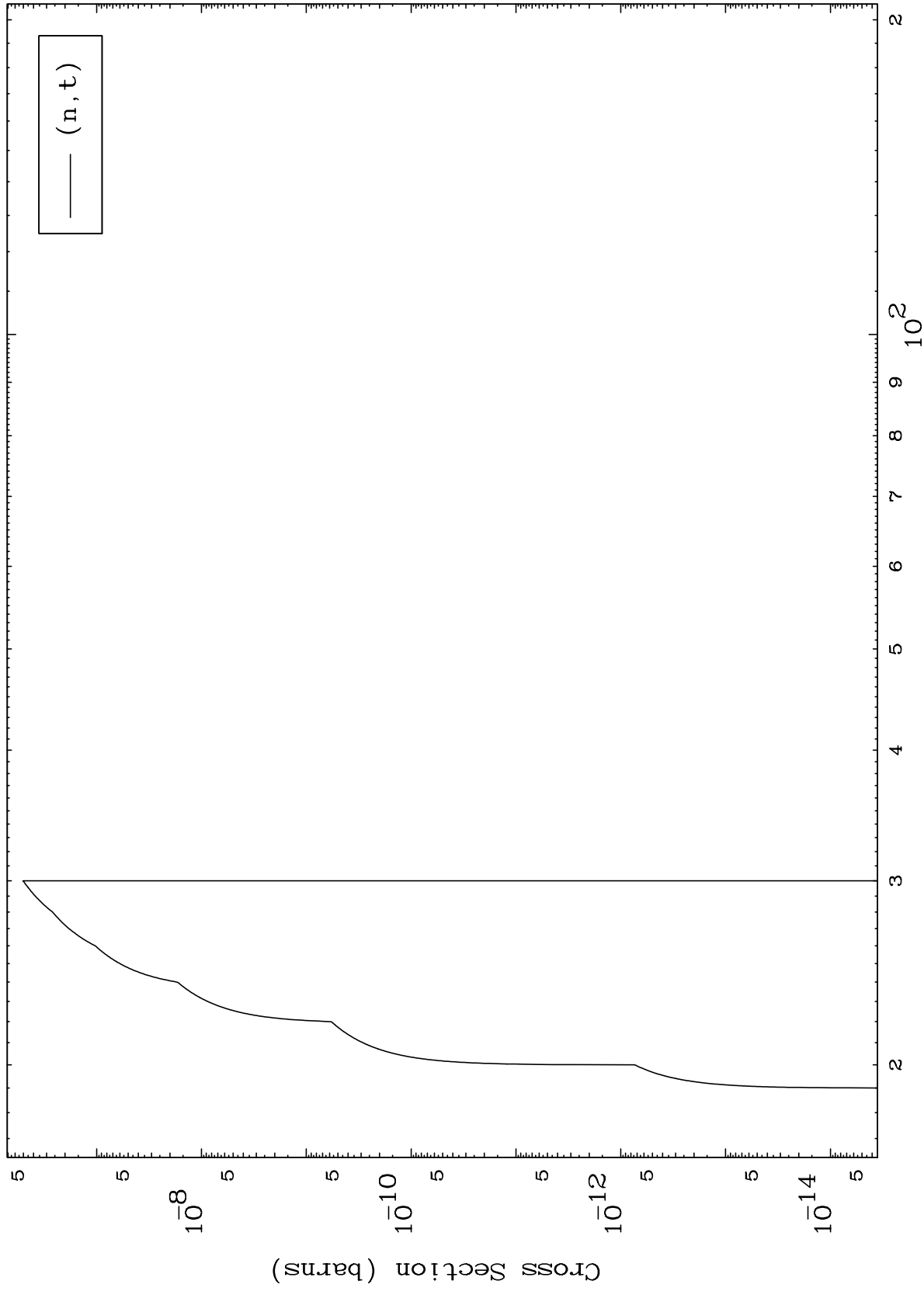
Incident Energy (MeV)

48-Cd-110

MAT 4837

(γ, t) Levels
0 Kelvin Cross Sections

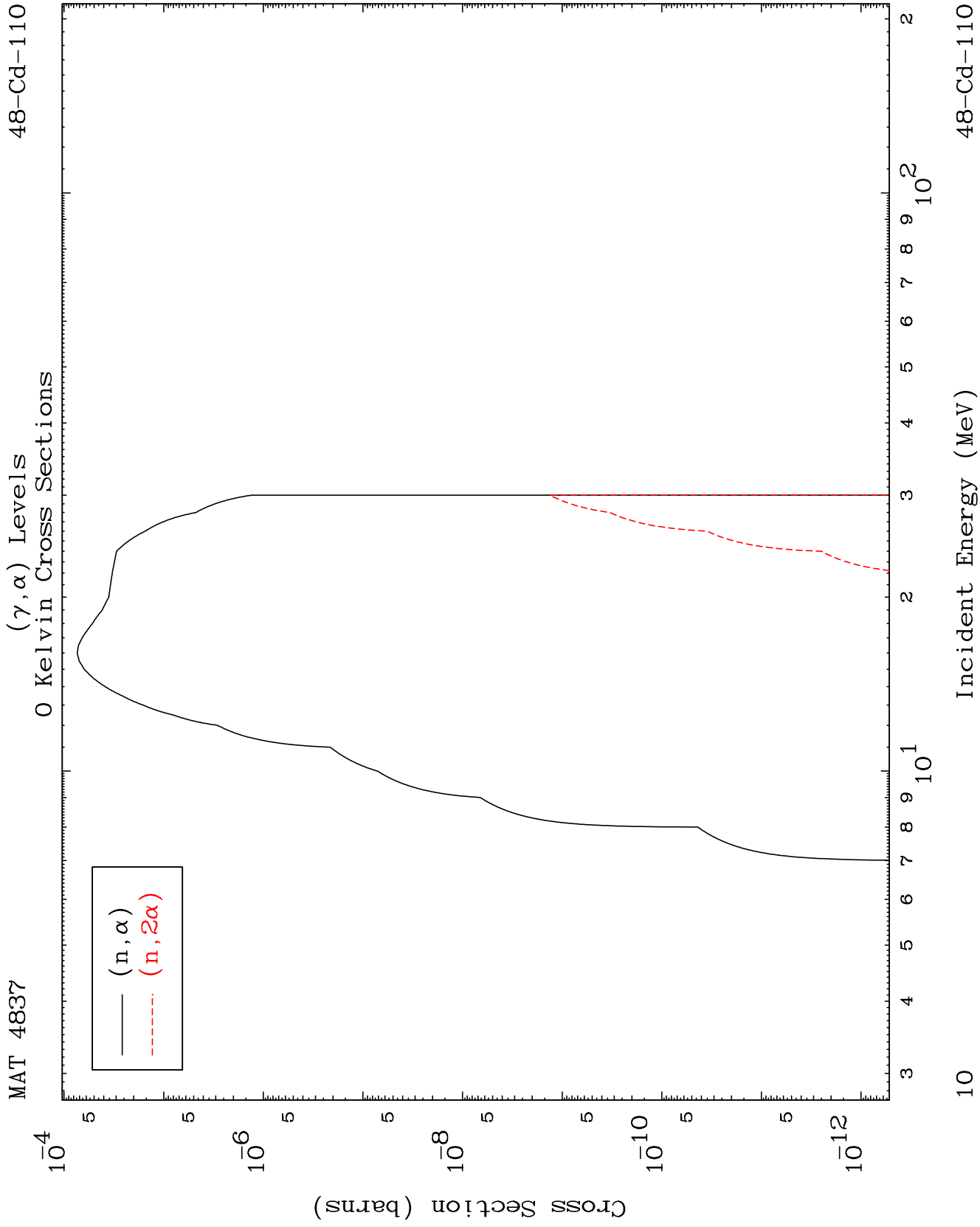
48-Cd-110



9

Incident Energy (MeV)

48-Cd-110

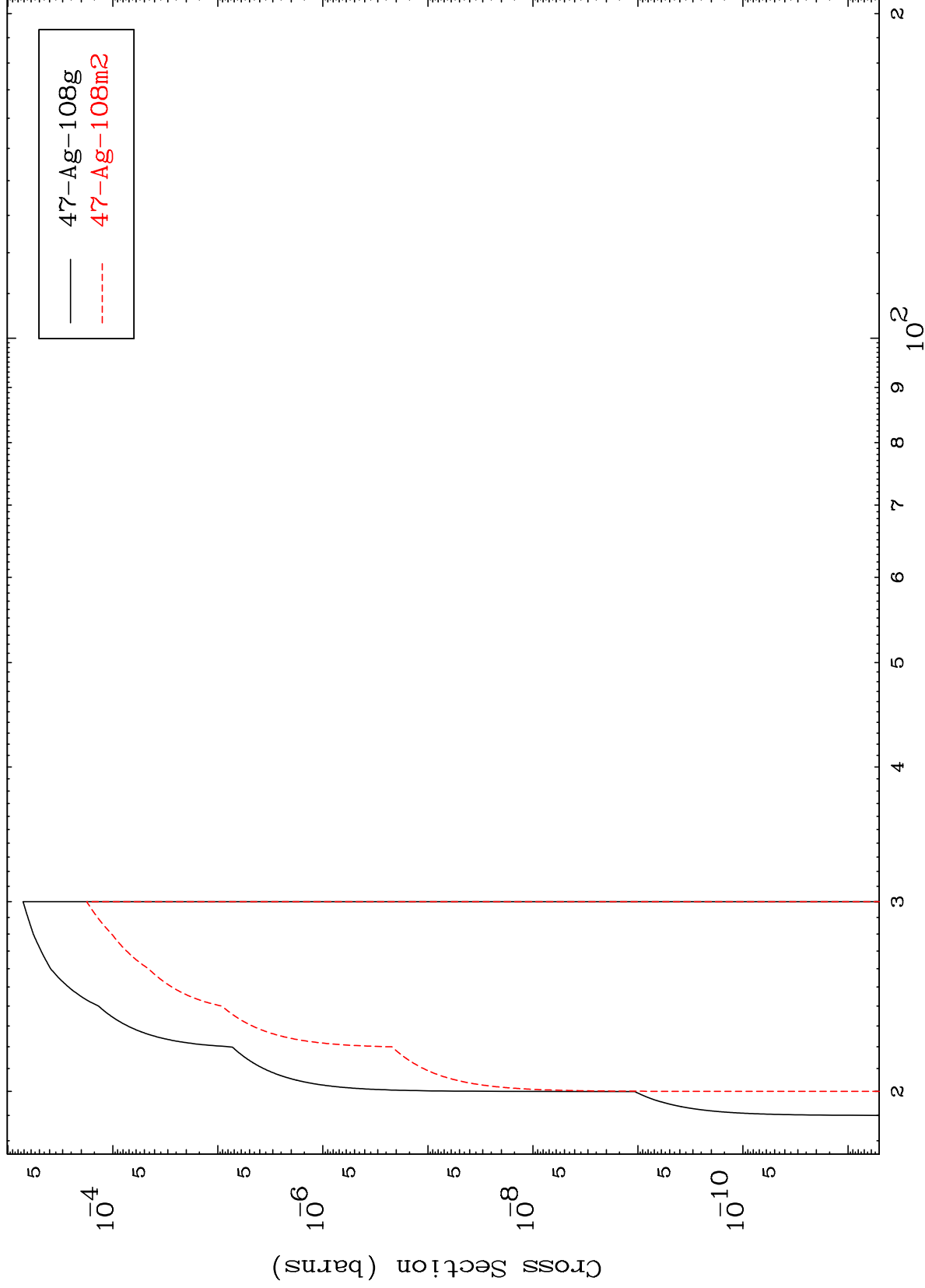


MAT 4837

(n,n') p

48-Cd-110

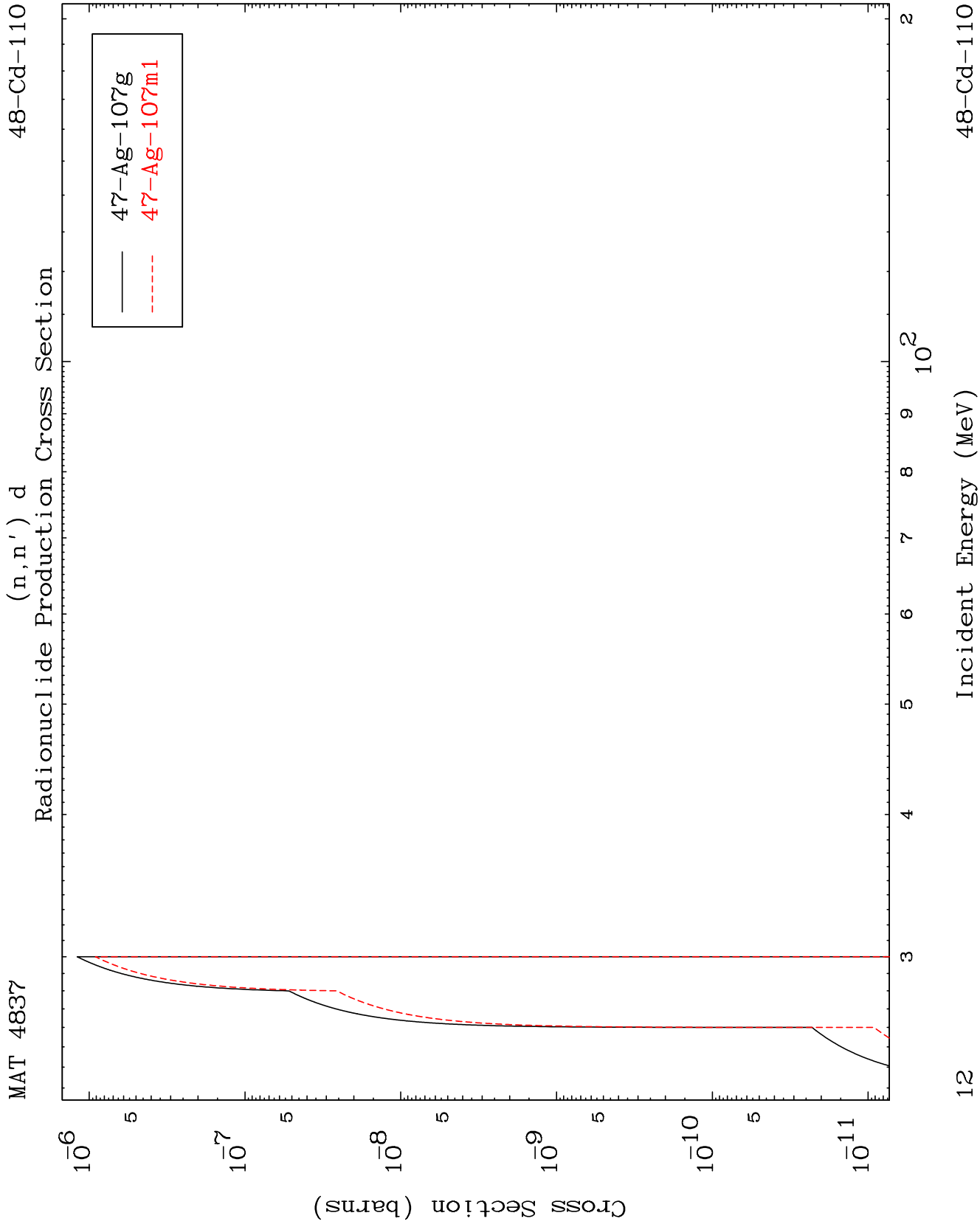
Radionuclide Production Cross Section



11

Incident Energy (MeV)

48-Cd-110

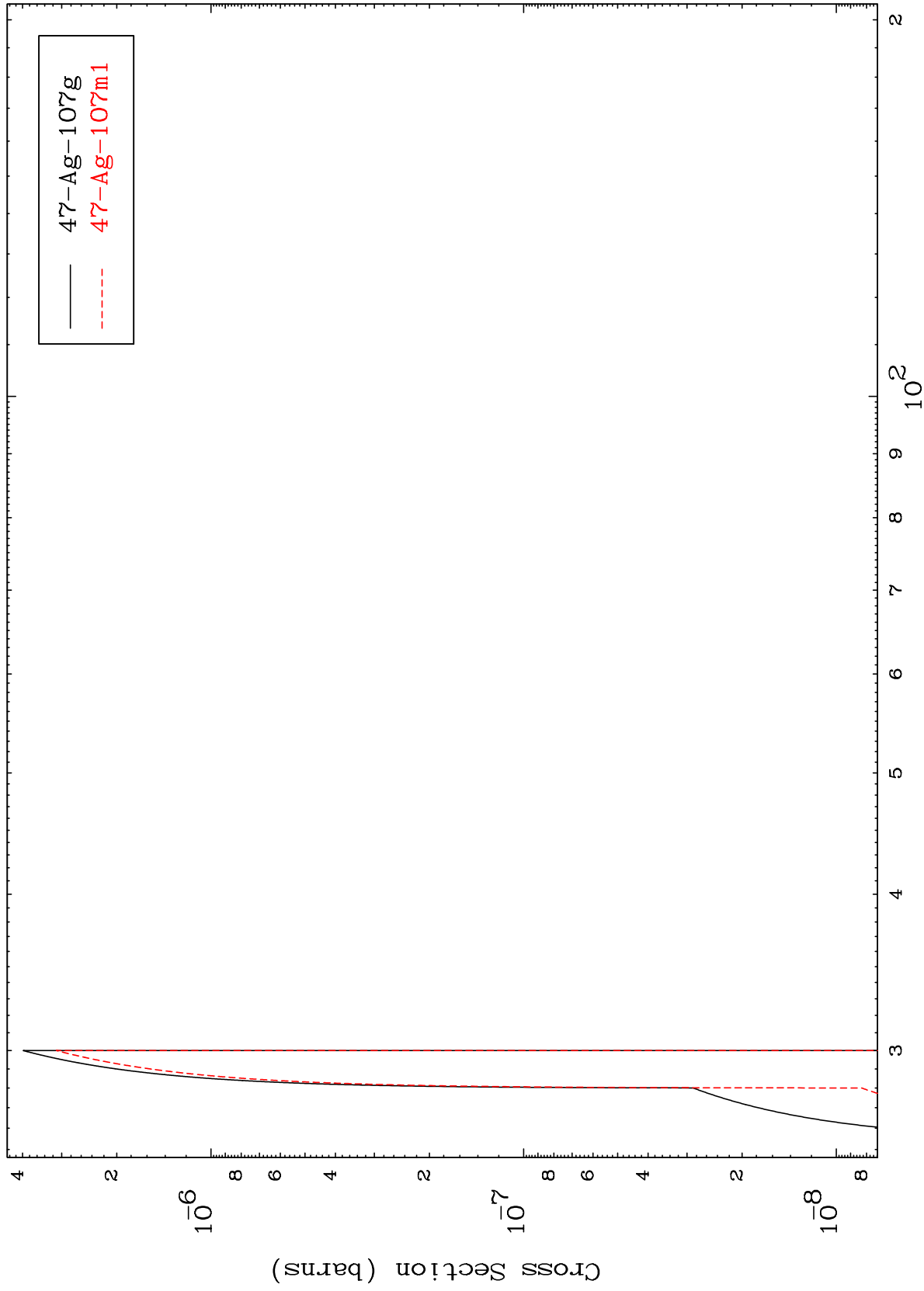


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(n,2n) p

48-Cd-110

Radionuclide Production Cross Section



13

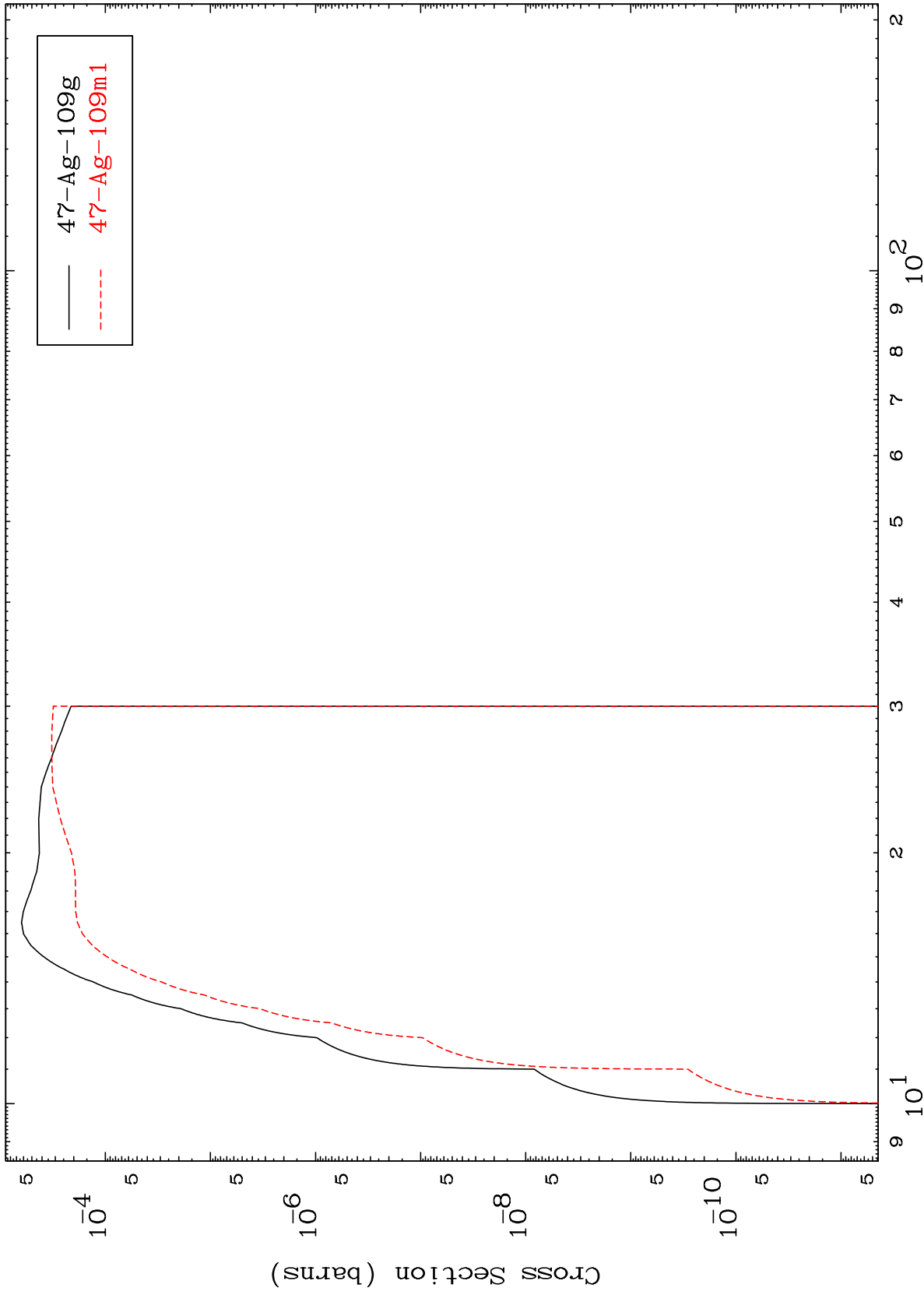
Incident Energy (MeV)

48-Cd-110

MAT 4837

48-Cd-110

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

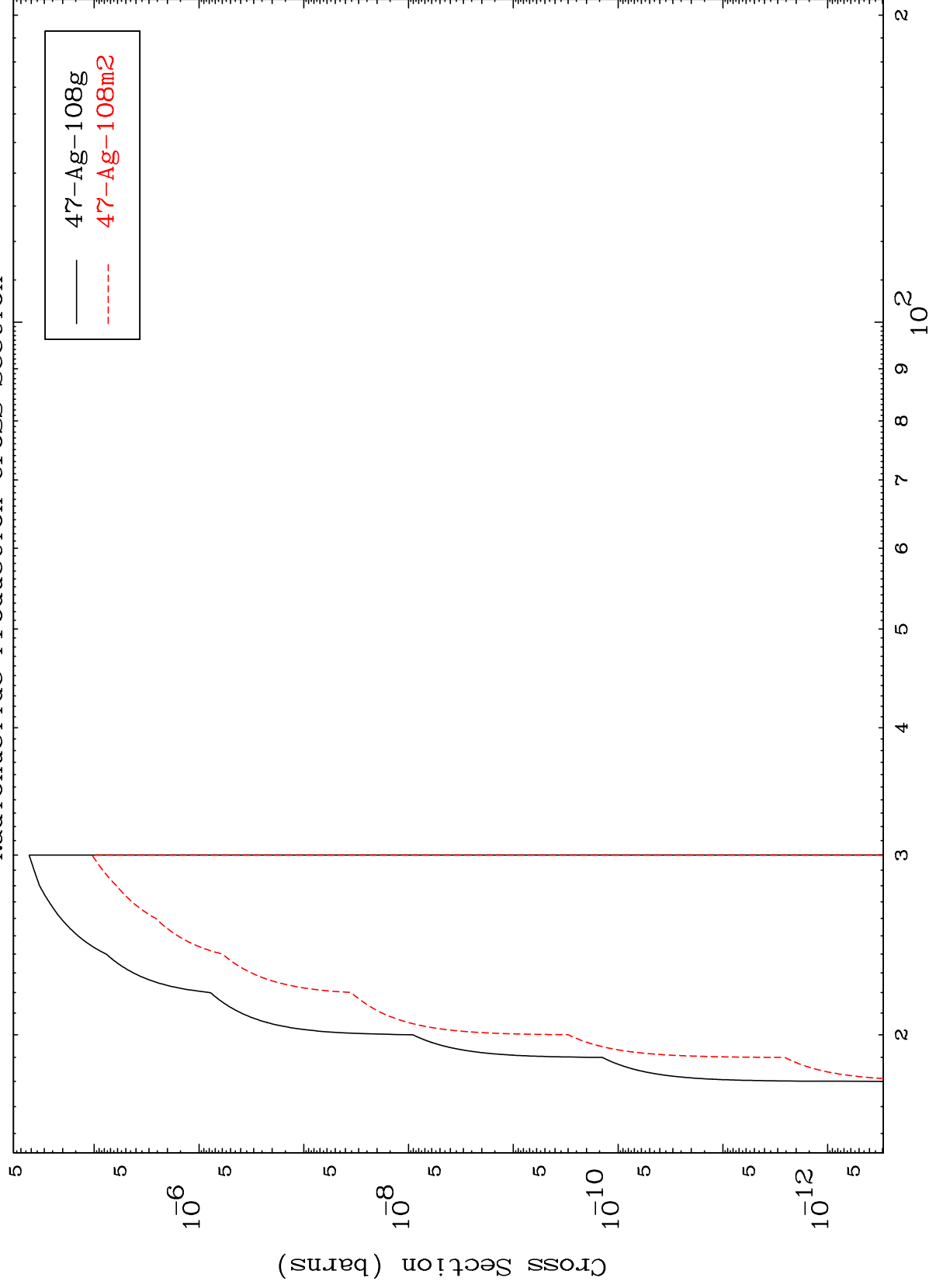
48-Cd-110

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(n,d)

Radionuclide Production Cross Section

48-Cd-110



15

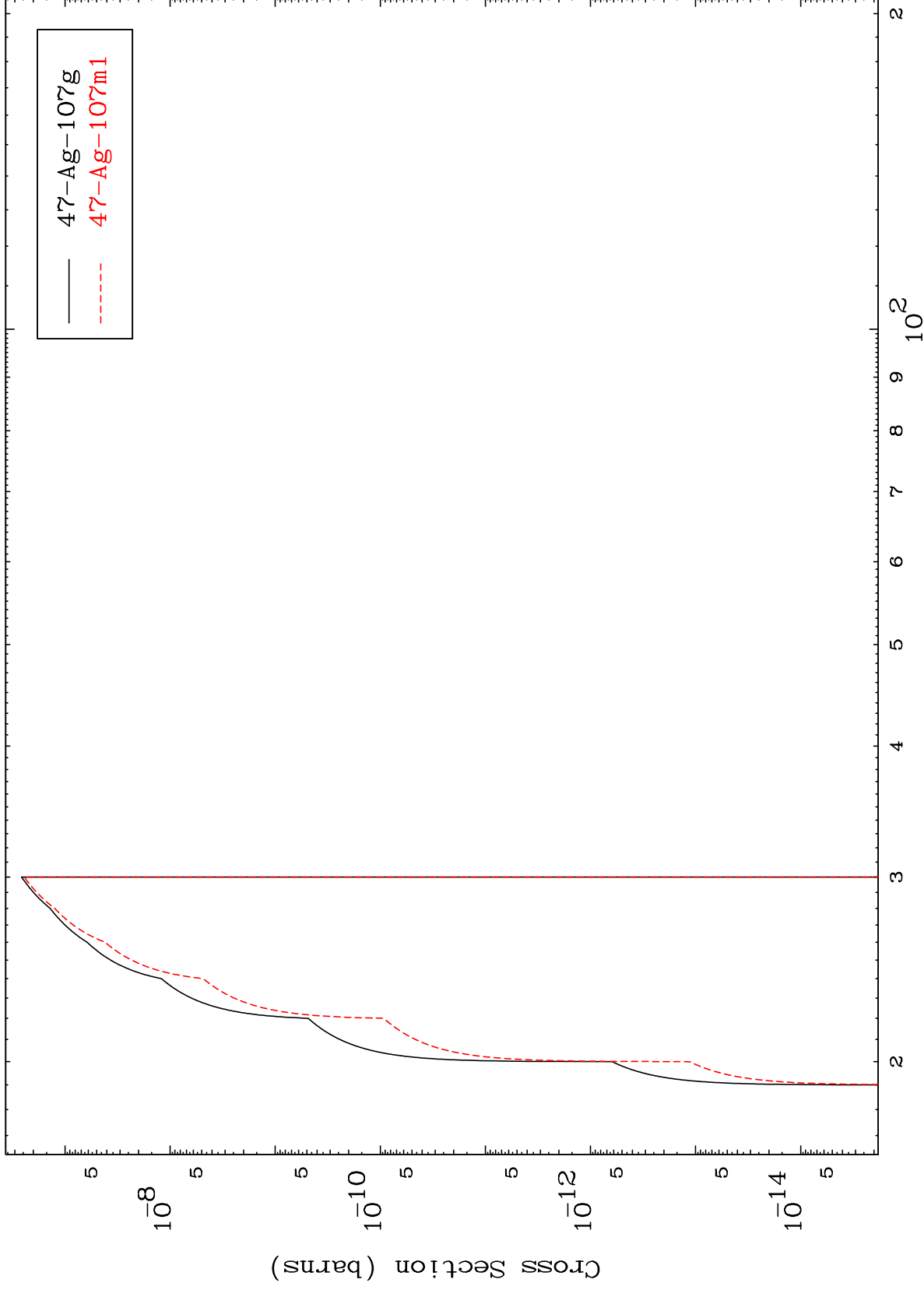
Incident Energy (MeV)

48-Cd-110

MAT 4837

48-Cd-110

(n,t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

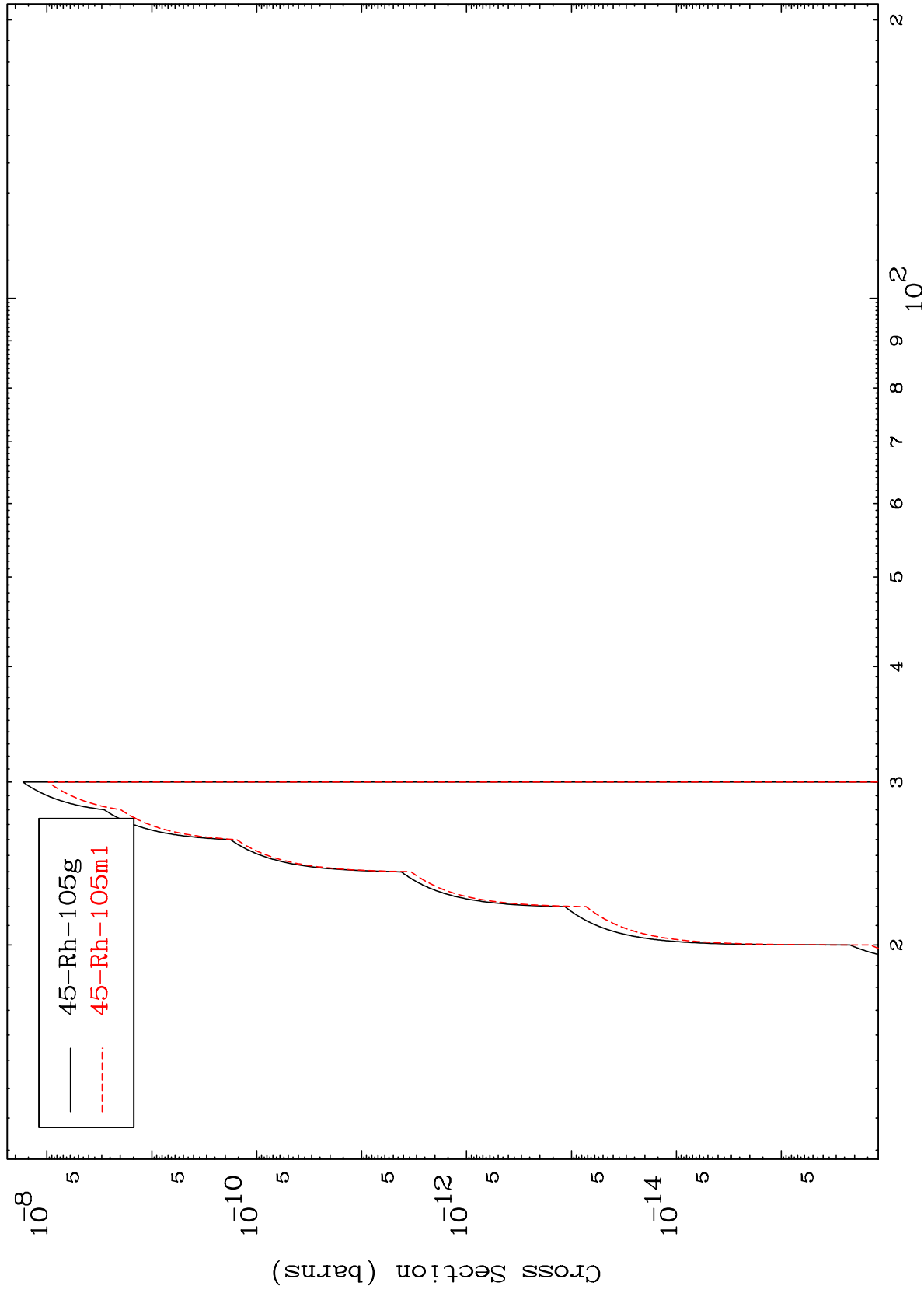
48-Cd-110

MAT 4837

(n,p) α

48-Cd-110

Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-110