

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

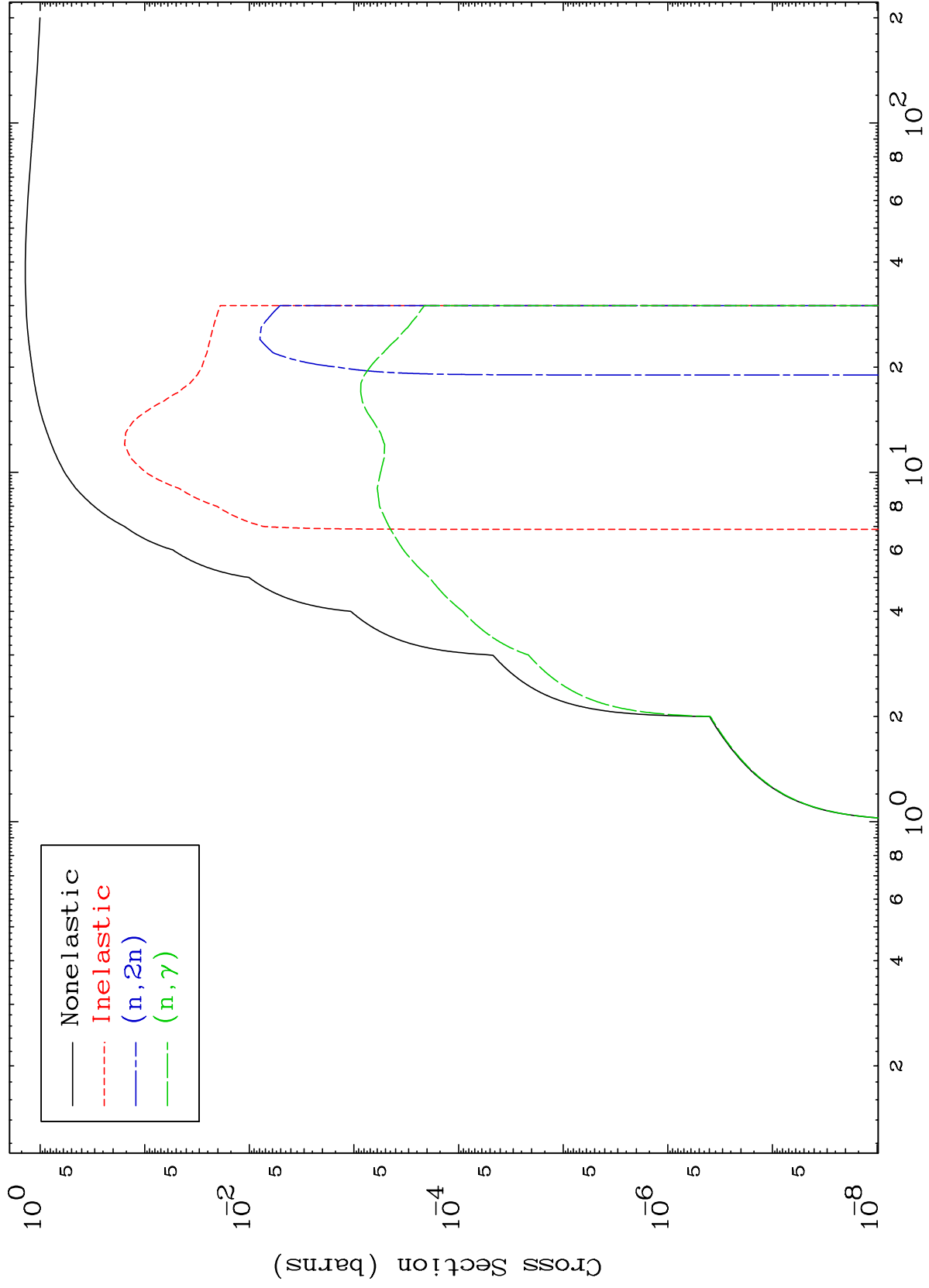
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4816

Proton Major
0 Kelvin Cross Sections

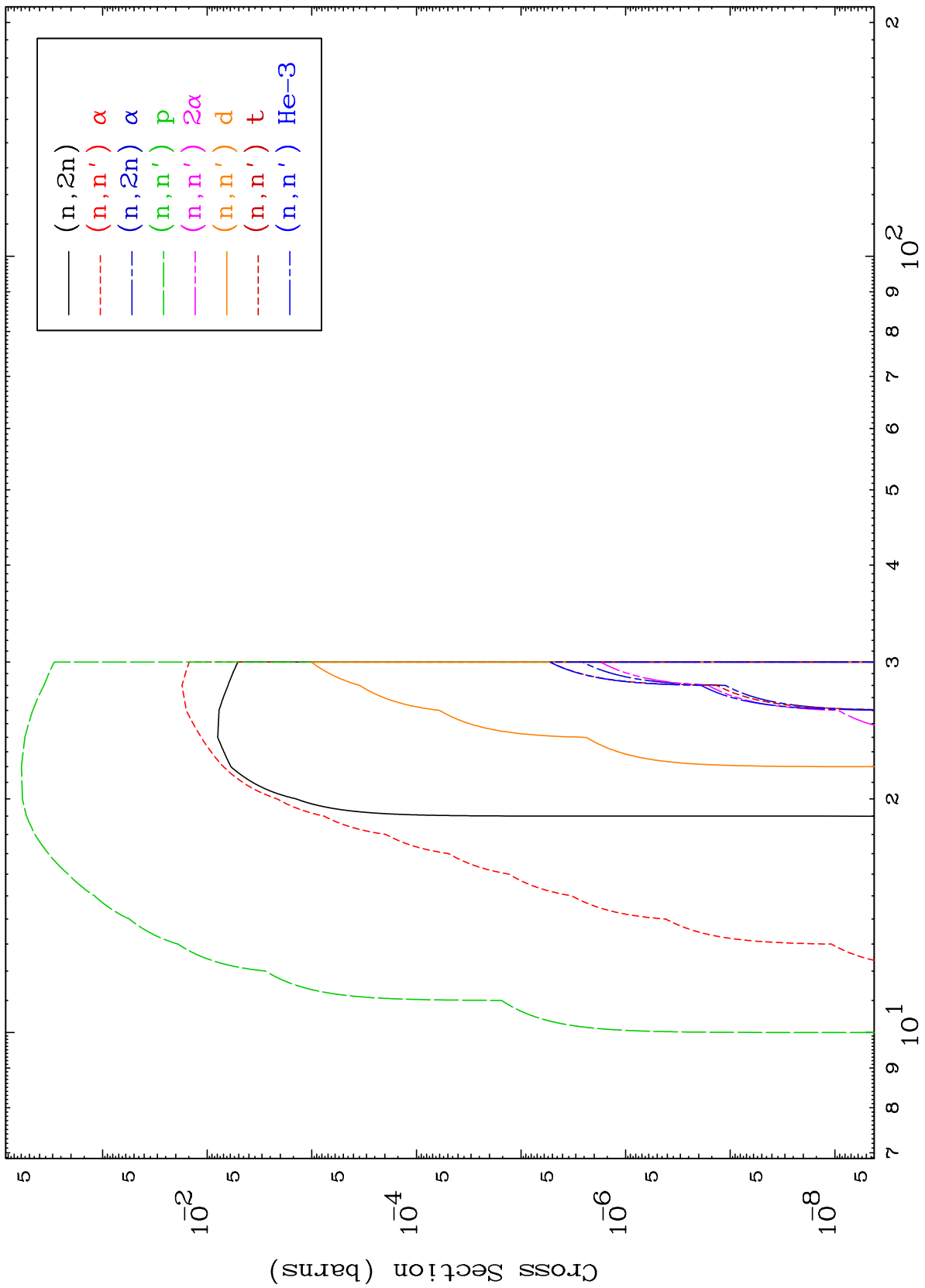
48-Cd-103



MAT 4816

Proton Neutron Absorption
0 Kelvin Cross Sections

48-Cd-103



2

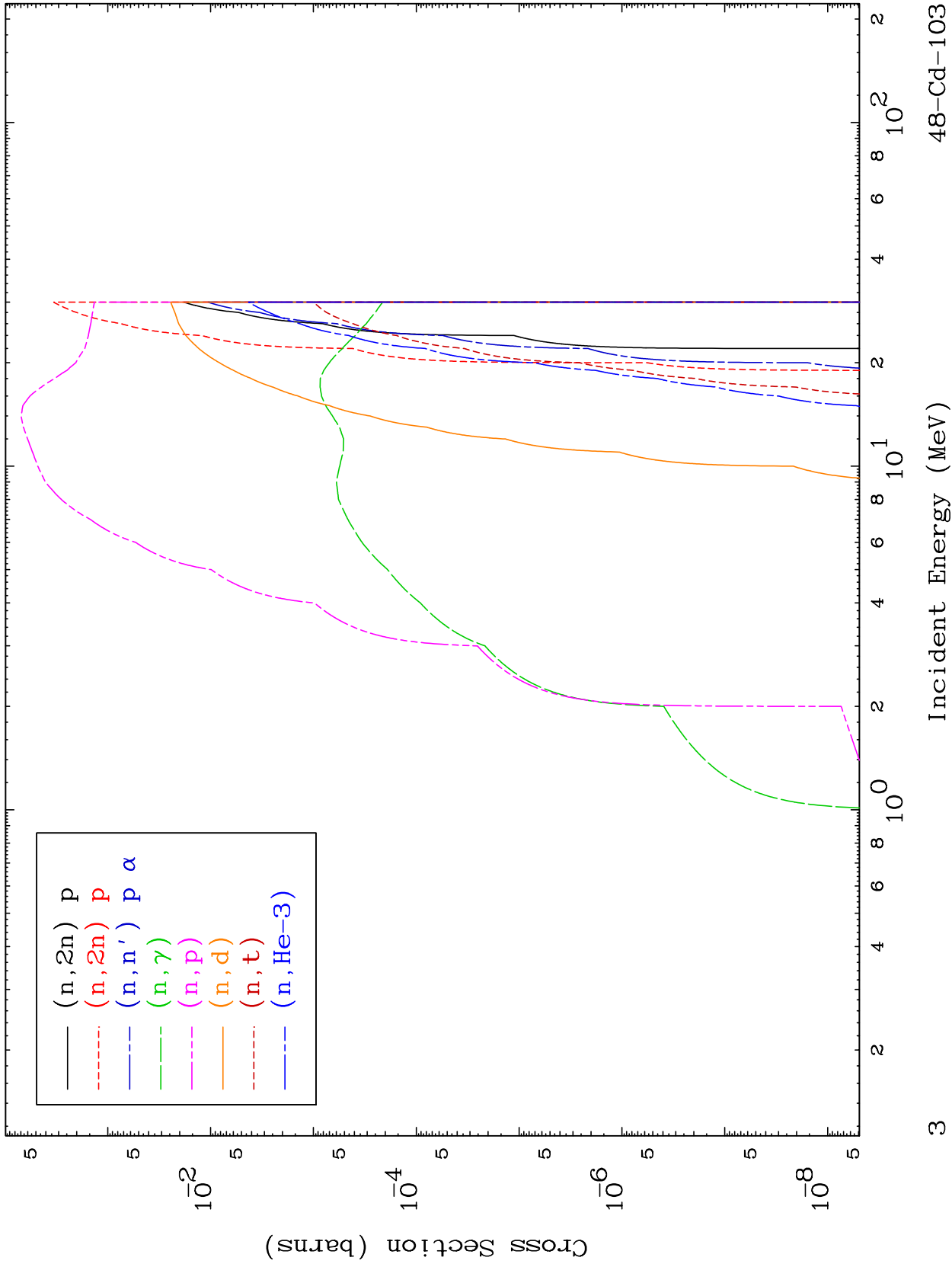
Incident Energy (MeV)

48-Cd-103

MAT 4816

Proton Neutron Absorption
0 Kelvin Cross Sections

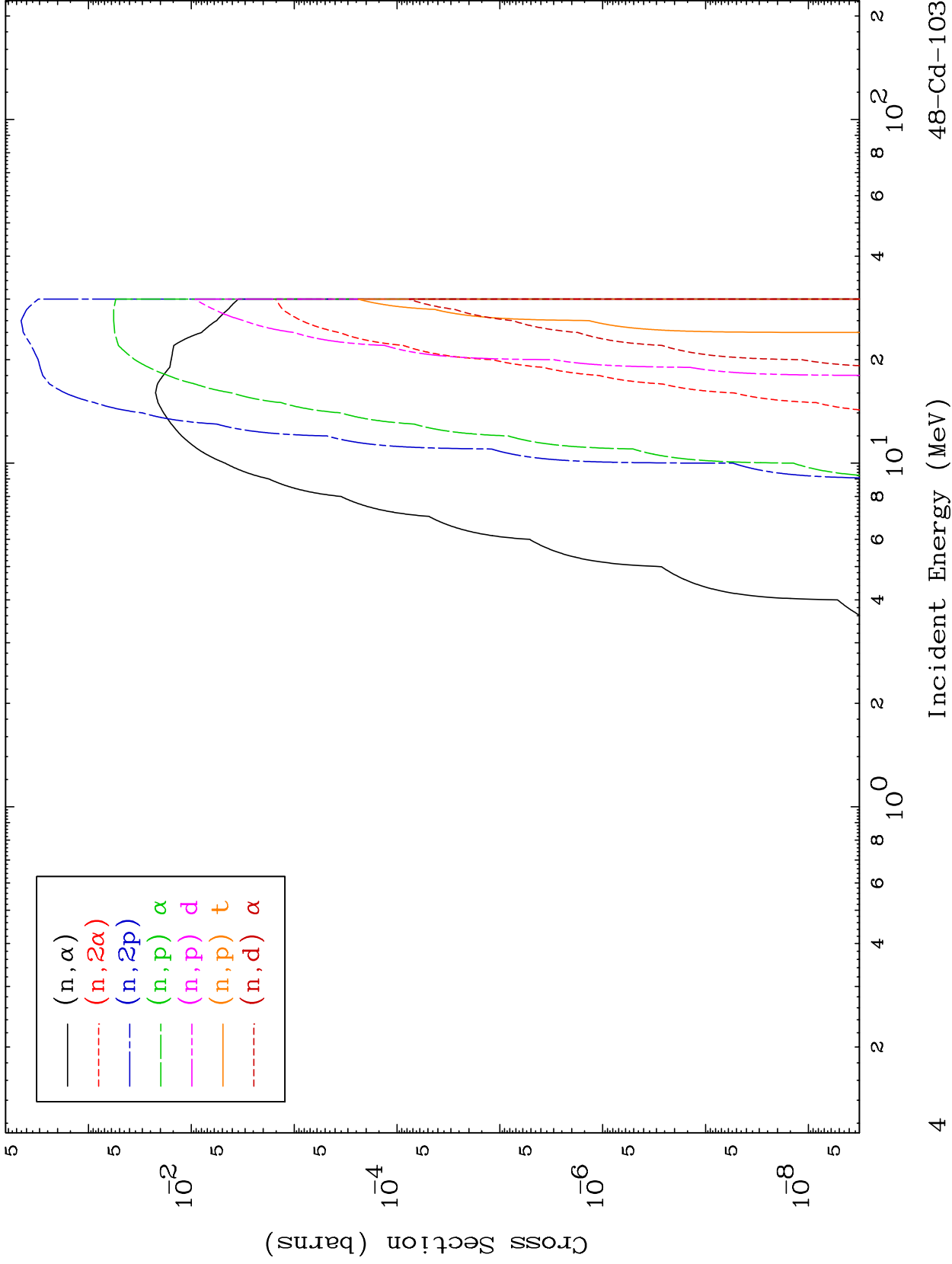
48-Cd-103



MAT 4816

Proton Neutron Absorption
0 Kelvin Cross Sections

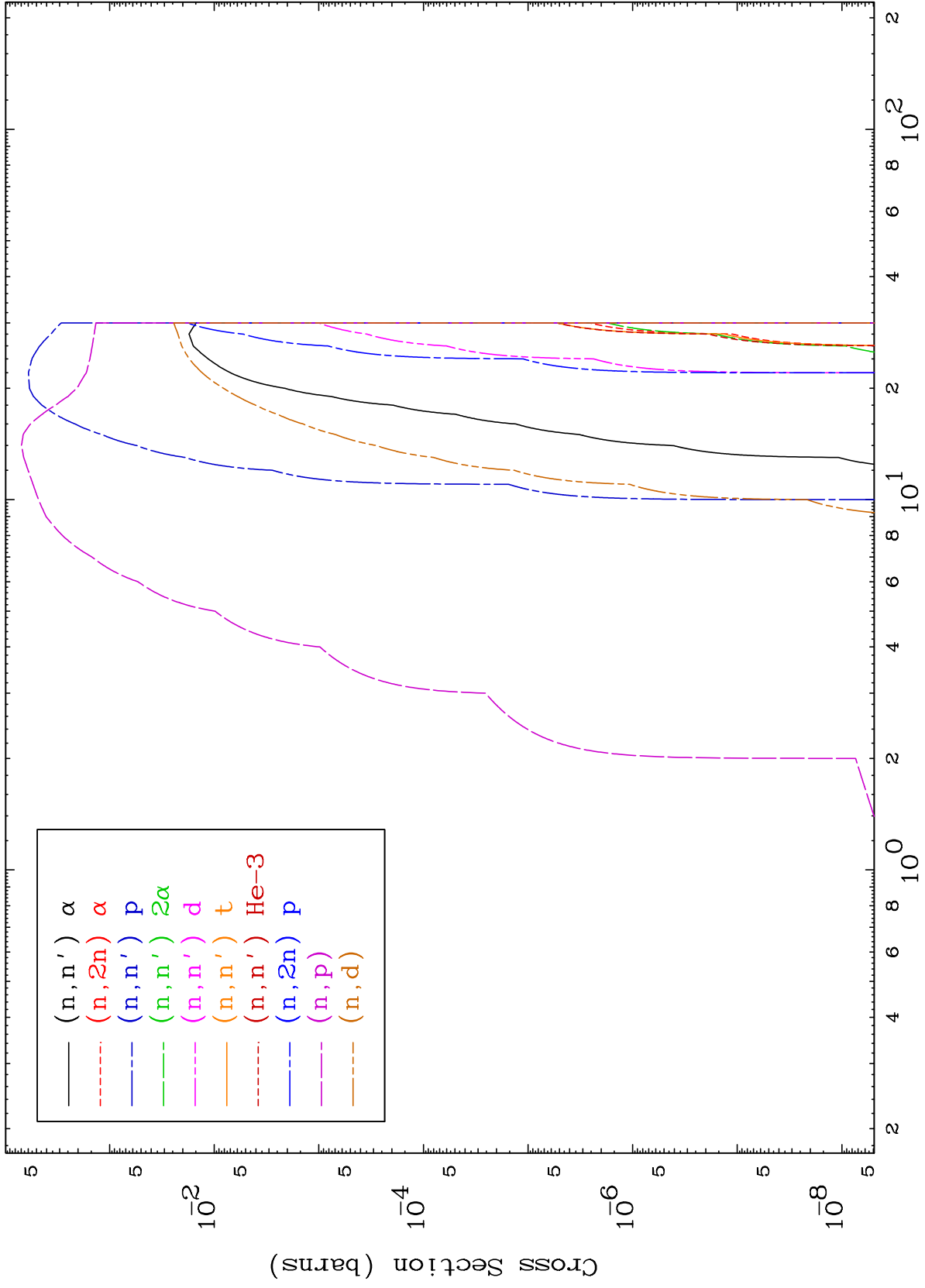
48-Cd-103



MAT 4816

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-103



5

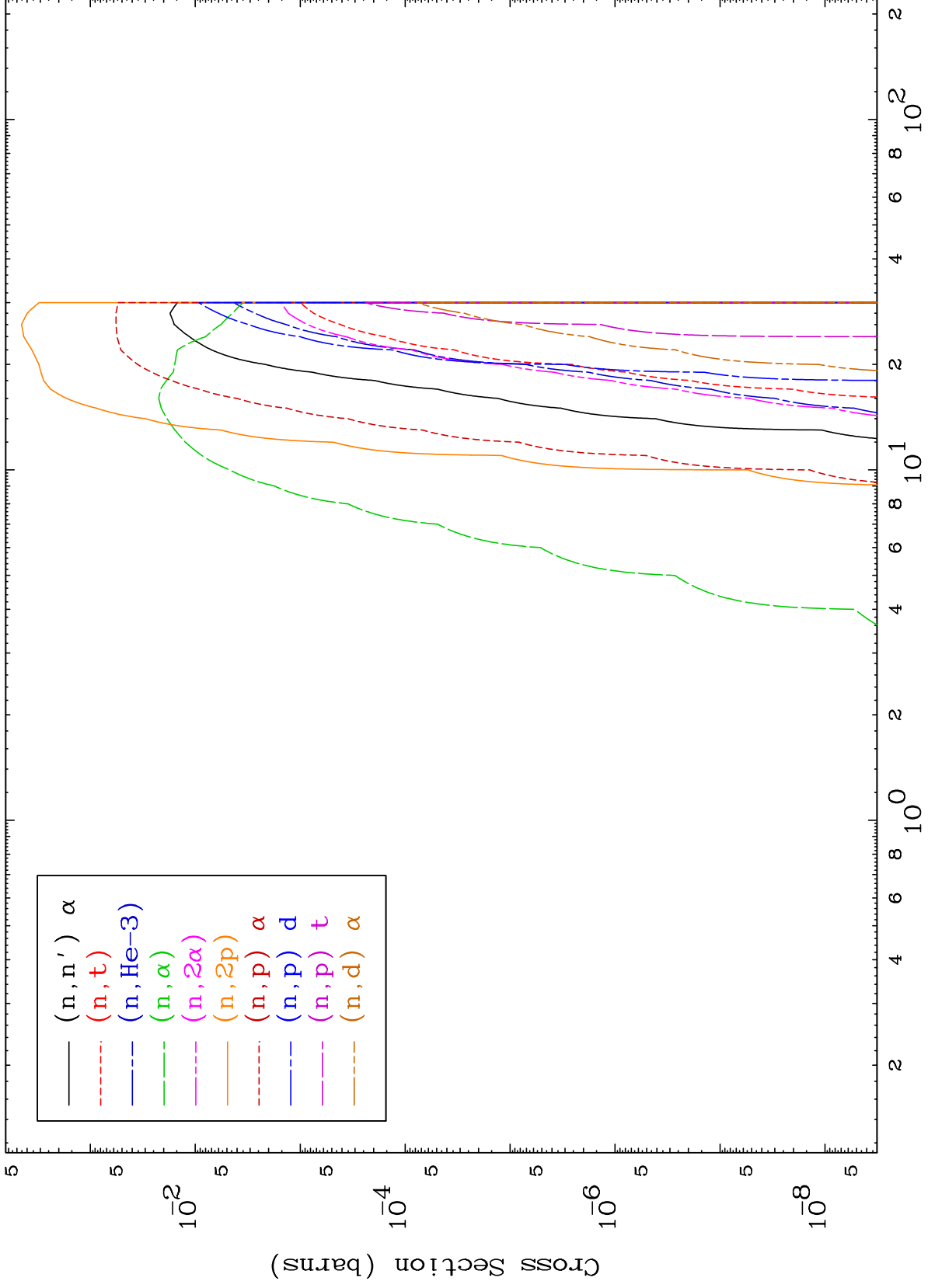
Incident Energy (MeV)

48-Cd-103

MAT 4816

Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-103



6

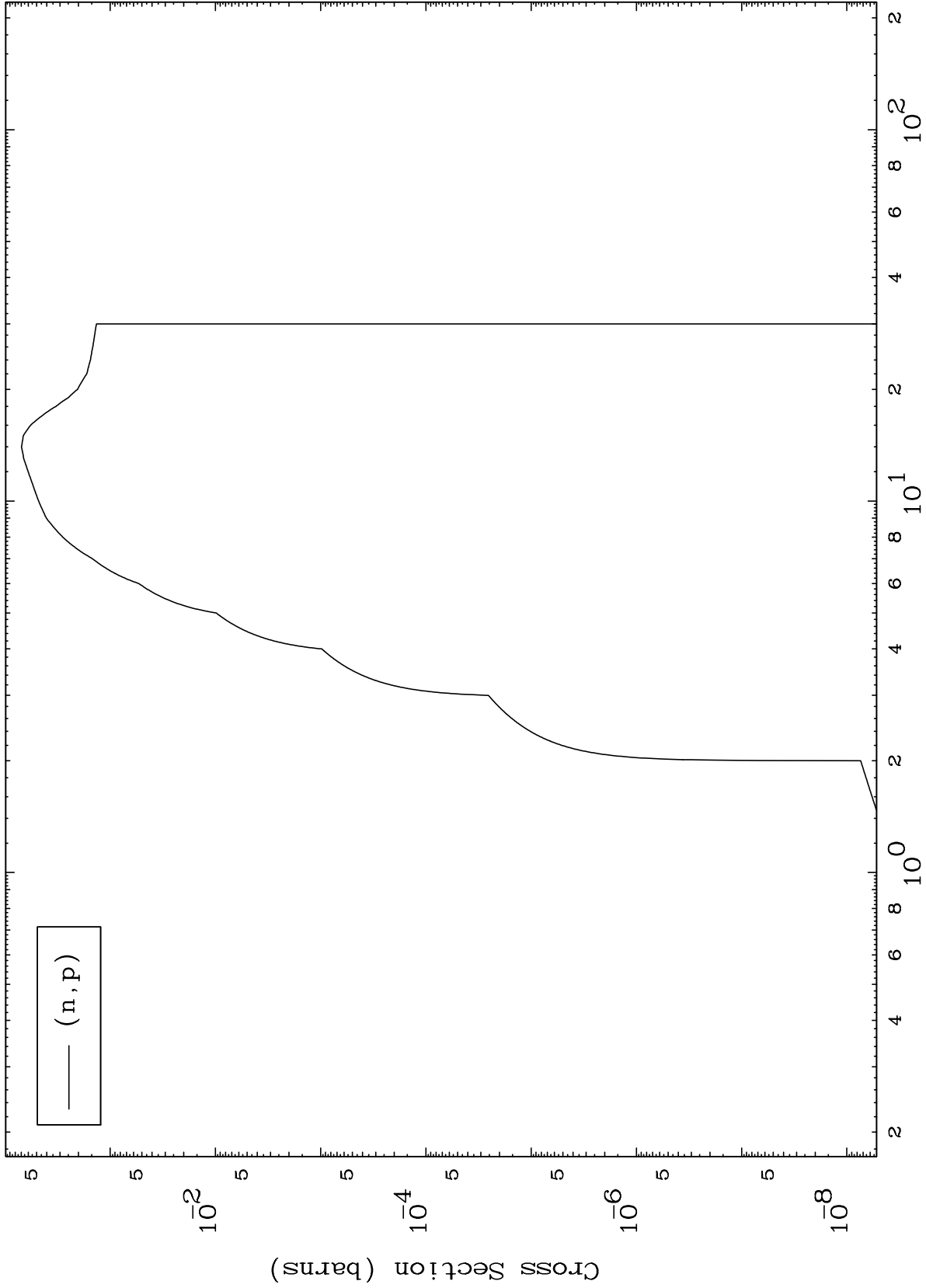
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

(p,p) Levels
0 Kelvin Cross Sections



7

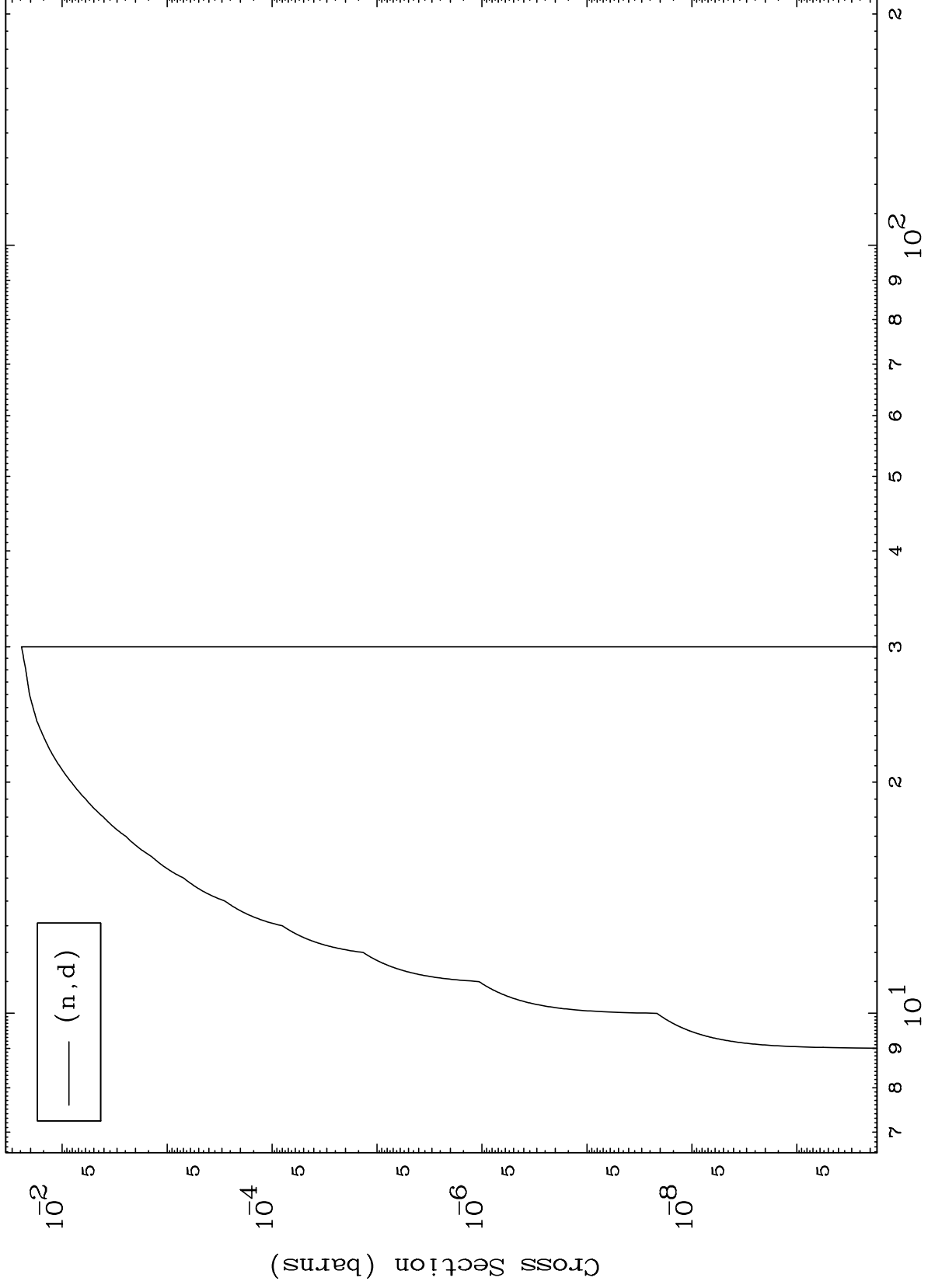
Incident Energy (MeV)

48-Cd-103

MAT 4816

(p,d) Levels
0 Kelvin Cross Sections

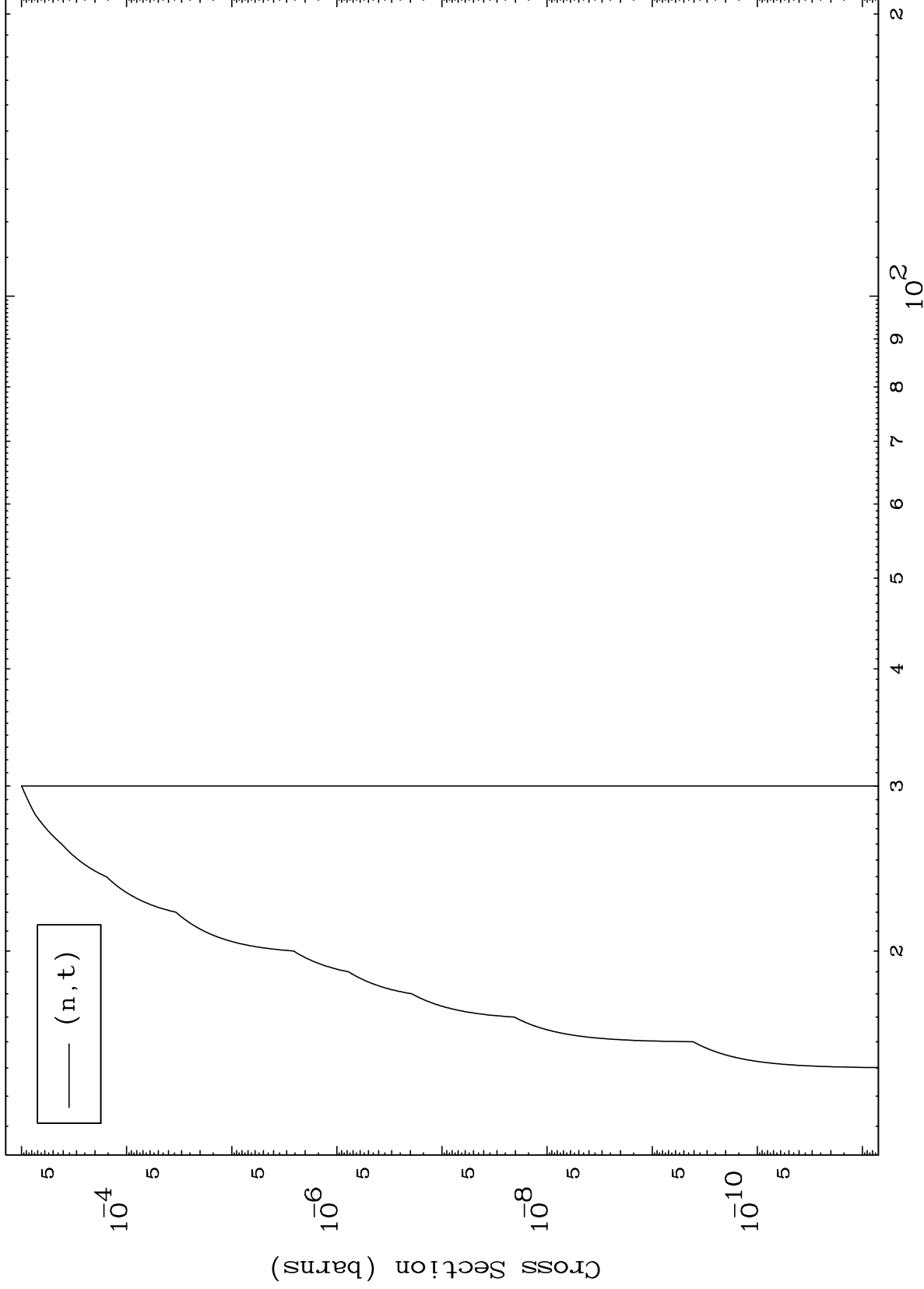
48-Cd-103



8

Incident Energy (MeV)

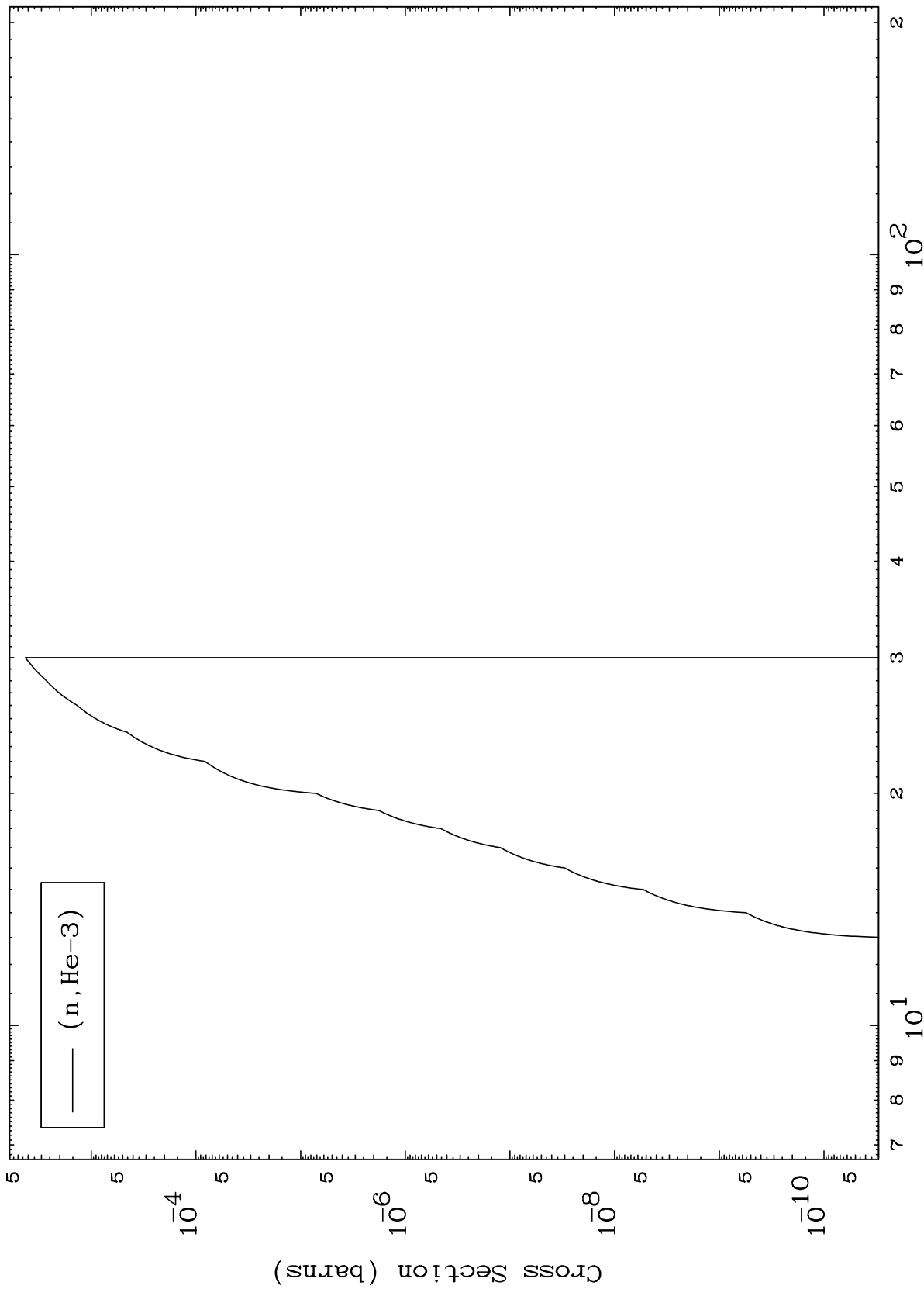
48-Cd-103



MAT 4816

(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-103



10

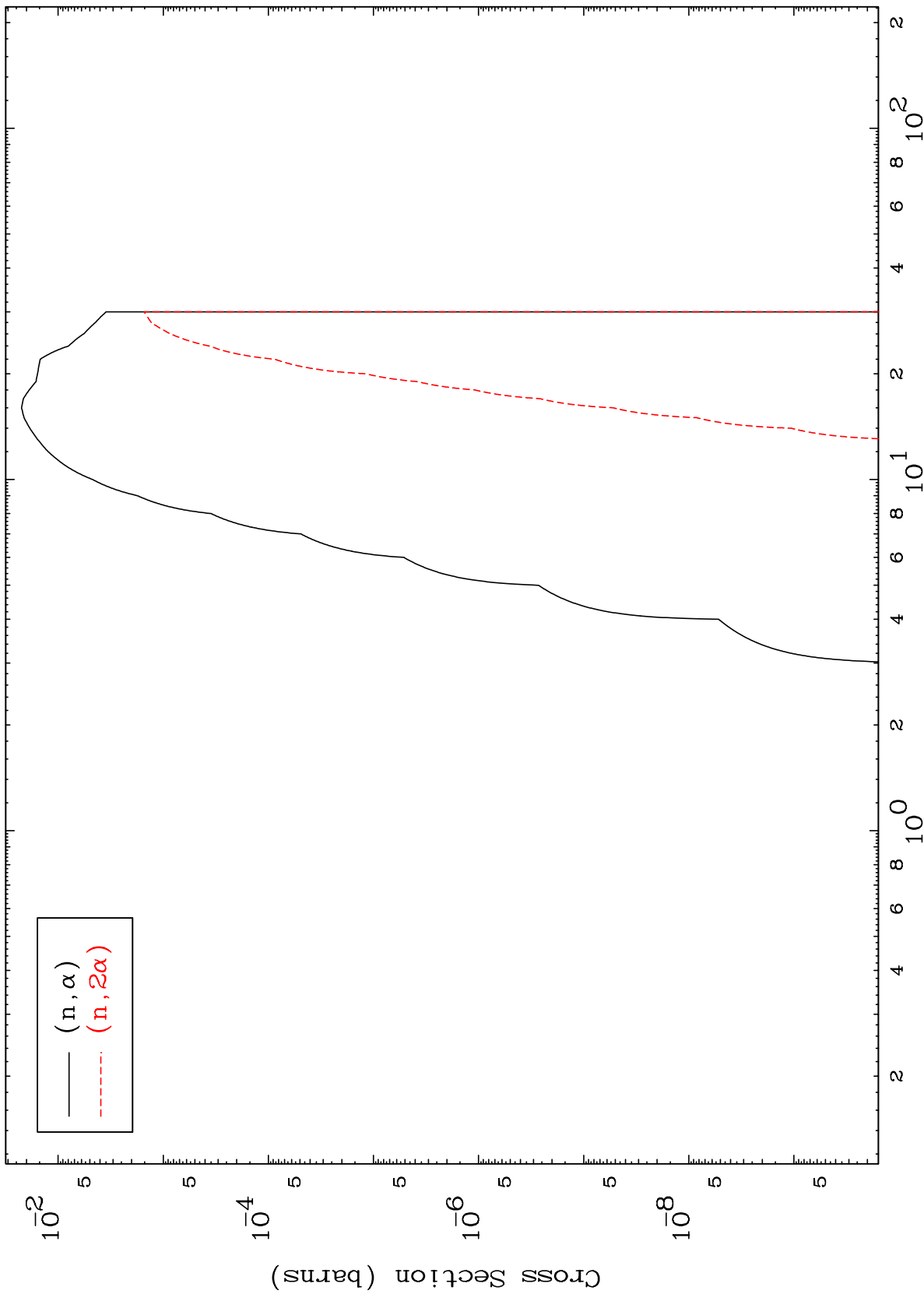
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

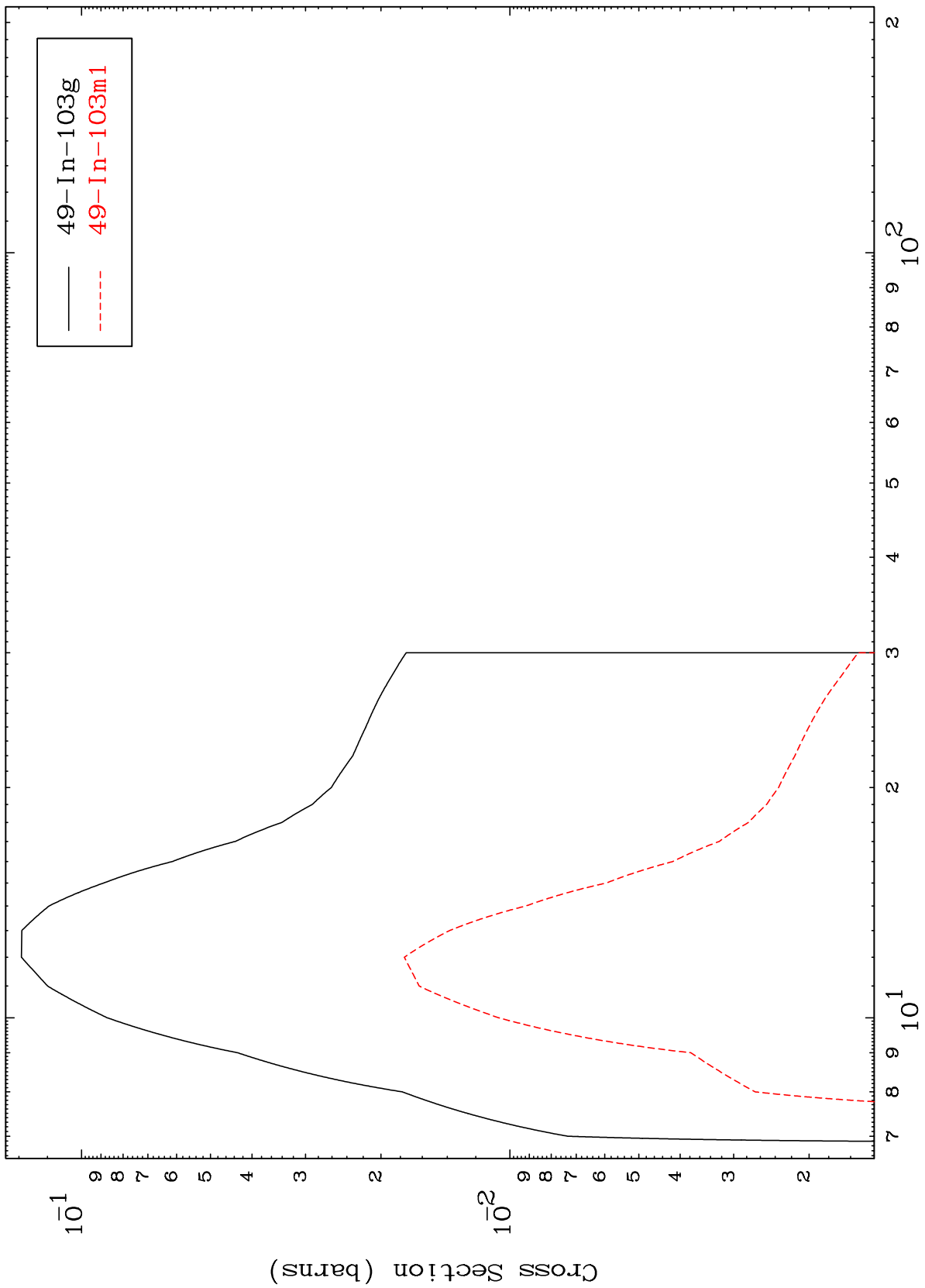
(p, α) Levels
0 Kelvin Cross Sections



MAT 4816

48-Cd-103

Inelastic
Radionuclide Production Cross Section



48-Cd-103

Incident Energy (MeV)

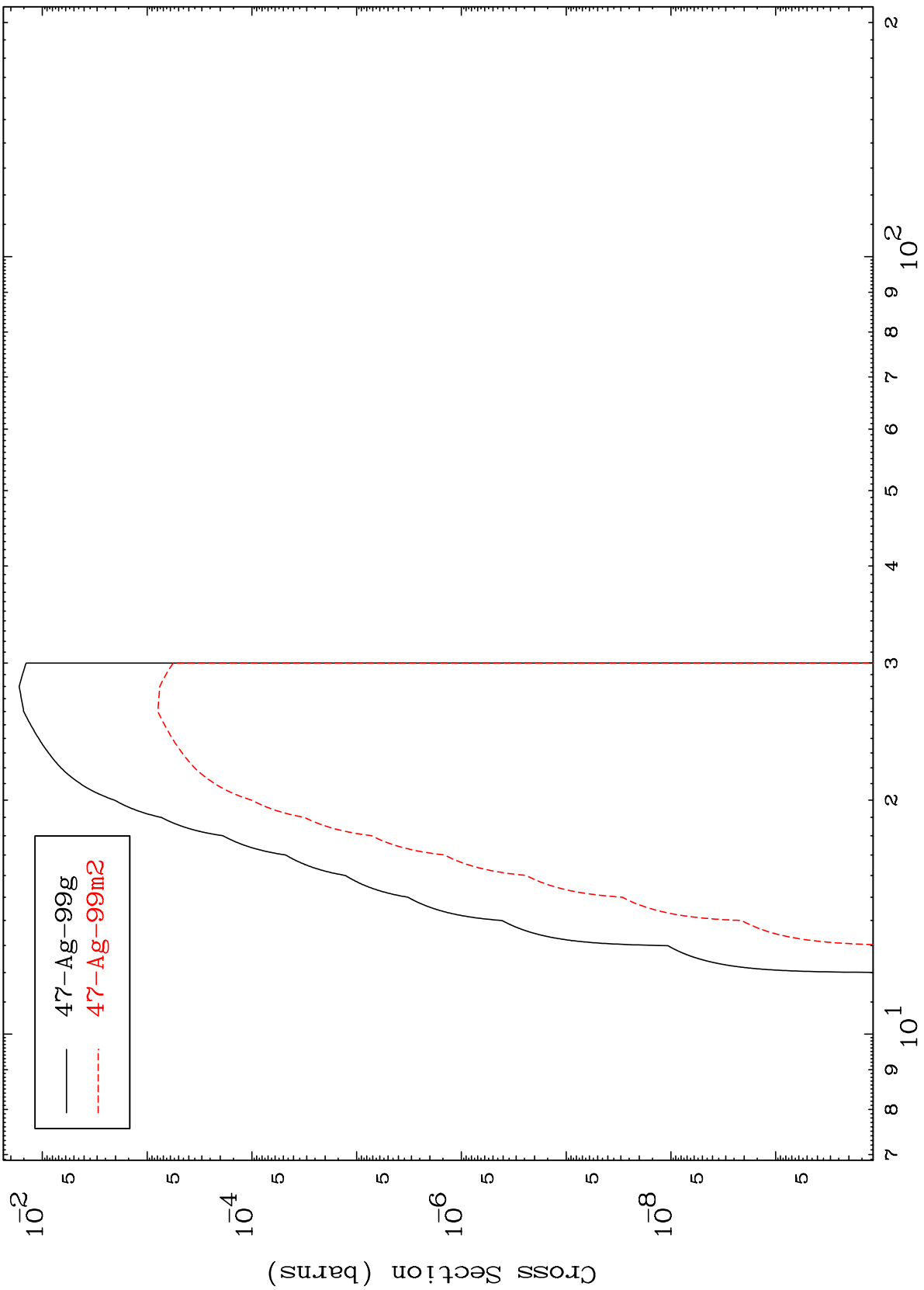
12

MAT 4816

(n,n') α

48-Cd-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

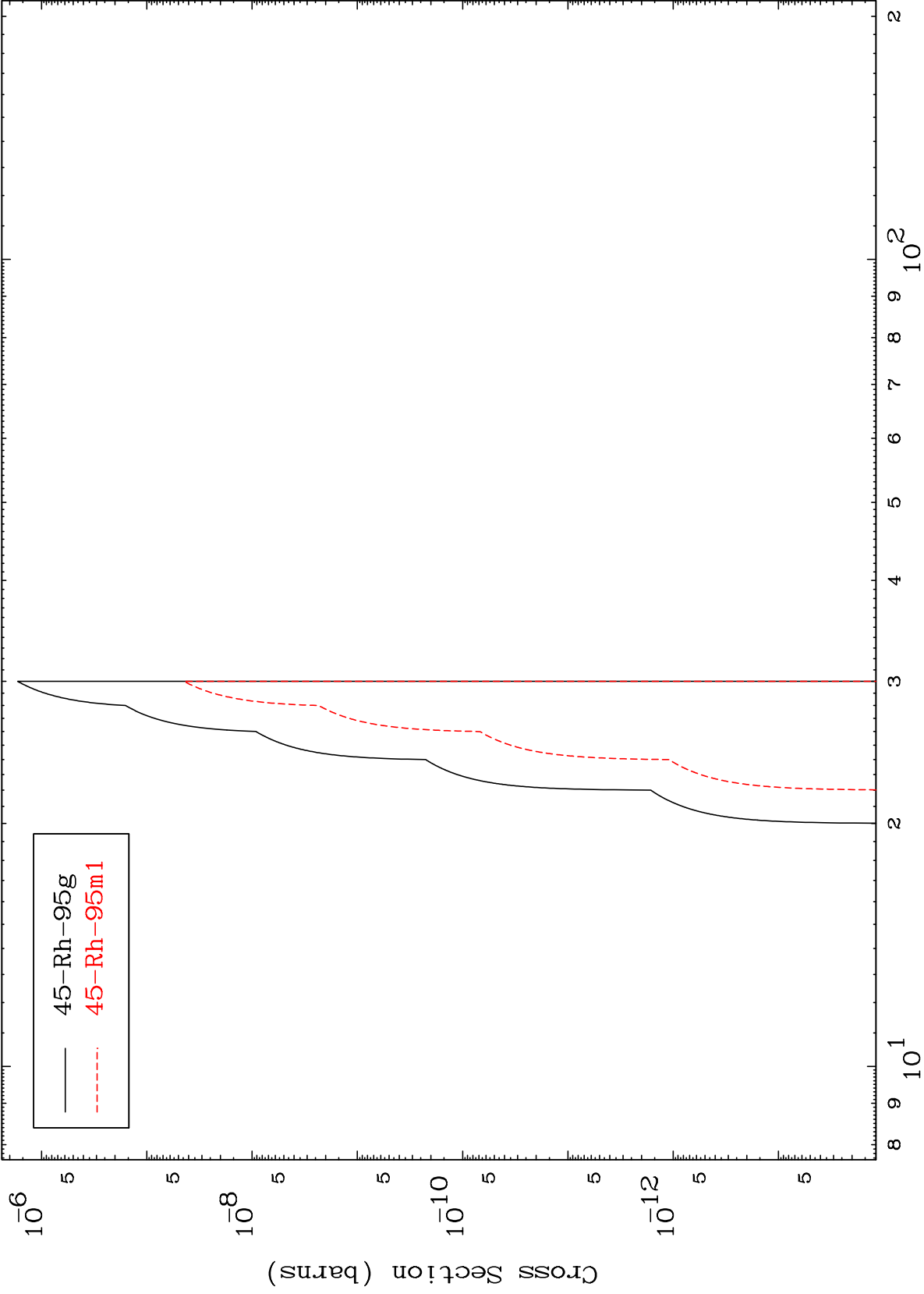
48-Cd-103

MAT 4816

(n,n') 2α

48-Cd-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

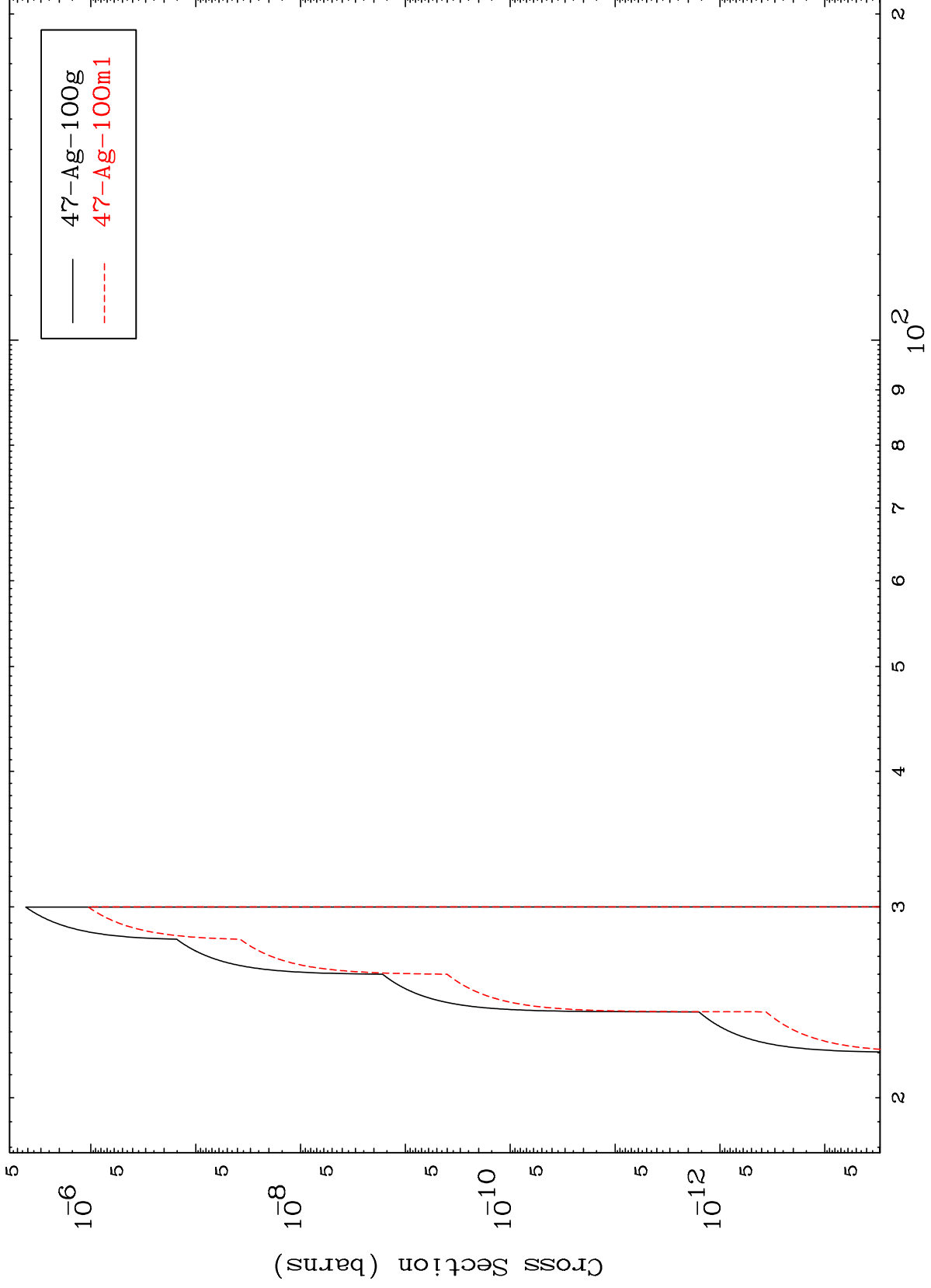
48-Cd-103

MAT 4816

(n,n') He-3

48-Cd-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

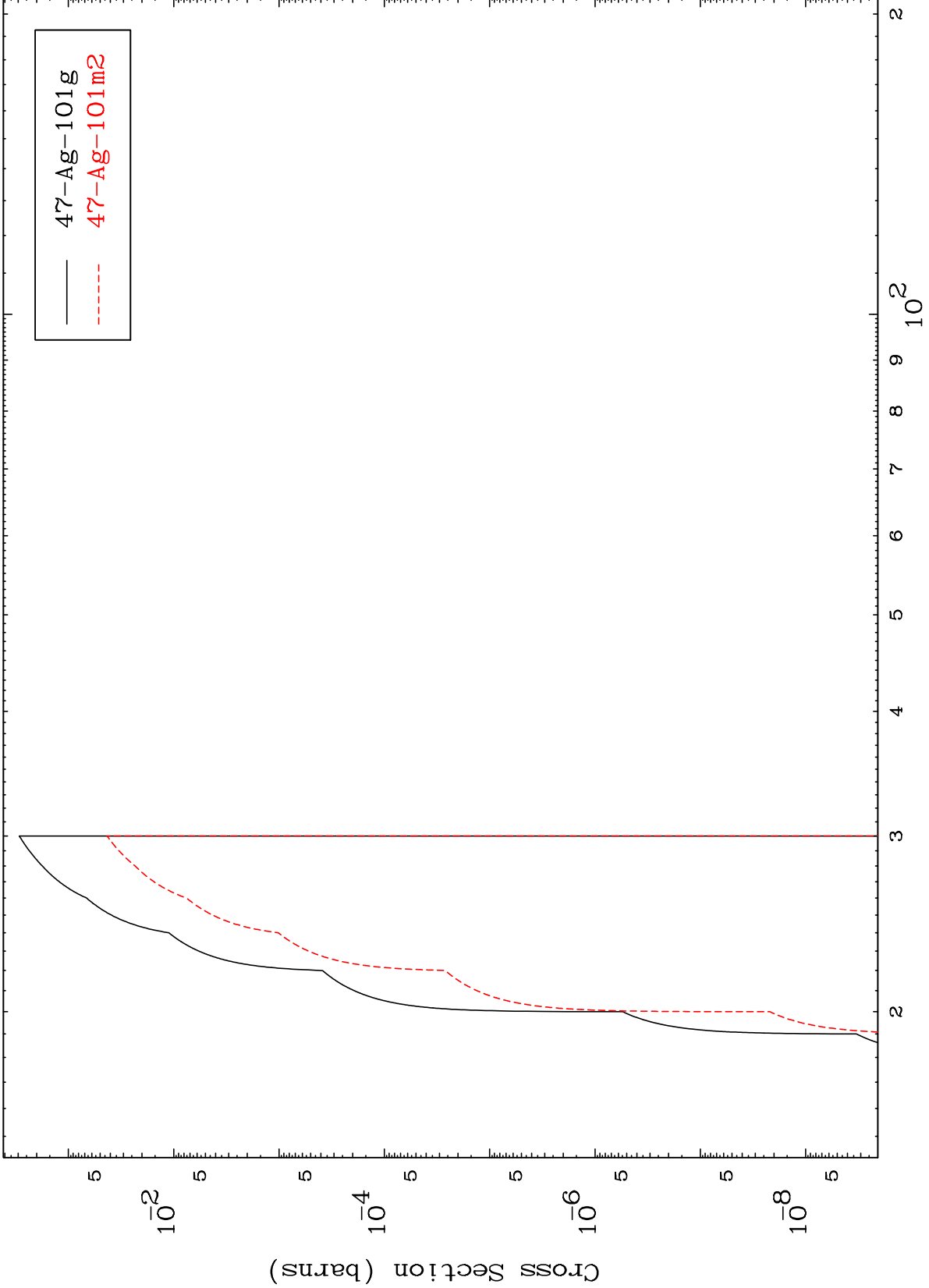
48-Cd-103

MAT 4816

(n,2n) p

48-Cd-103

Radionuclide Production Cross Section



16

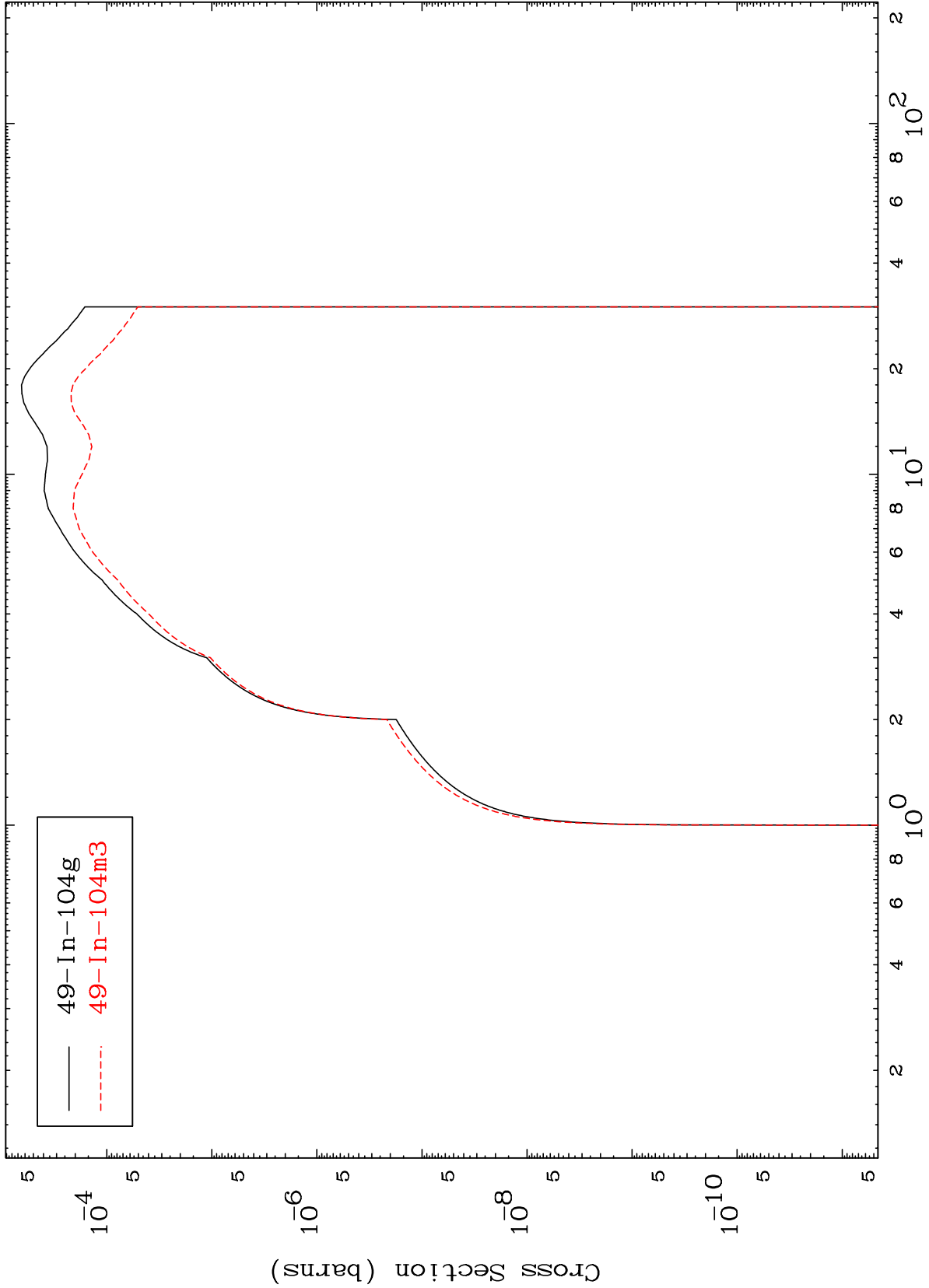
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

(n,γ)
Radionuclide Production Cross Section

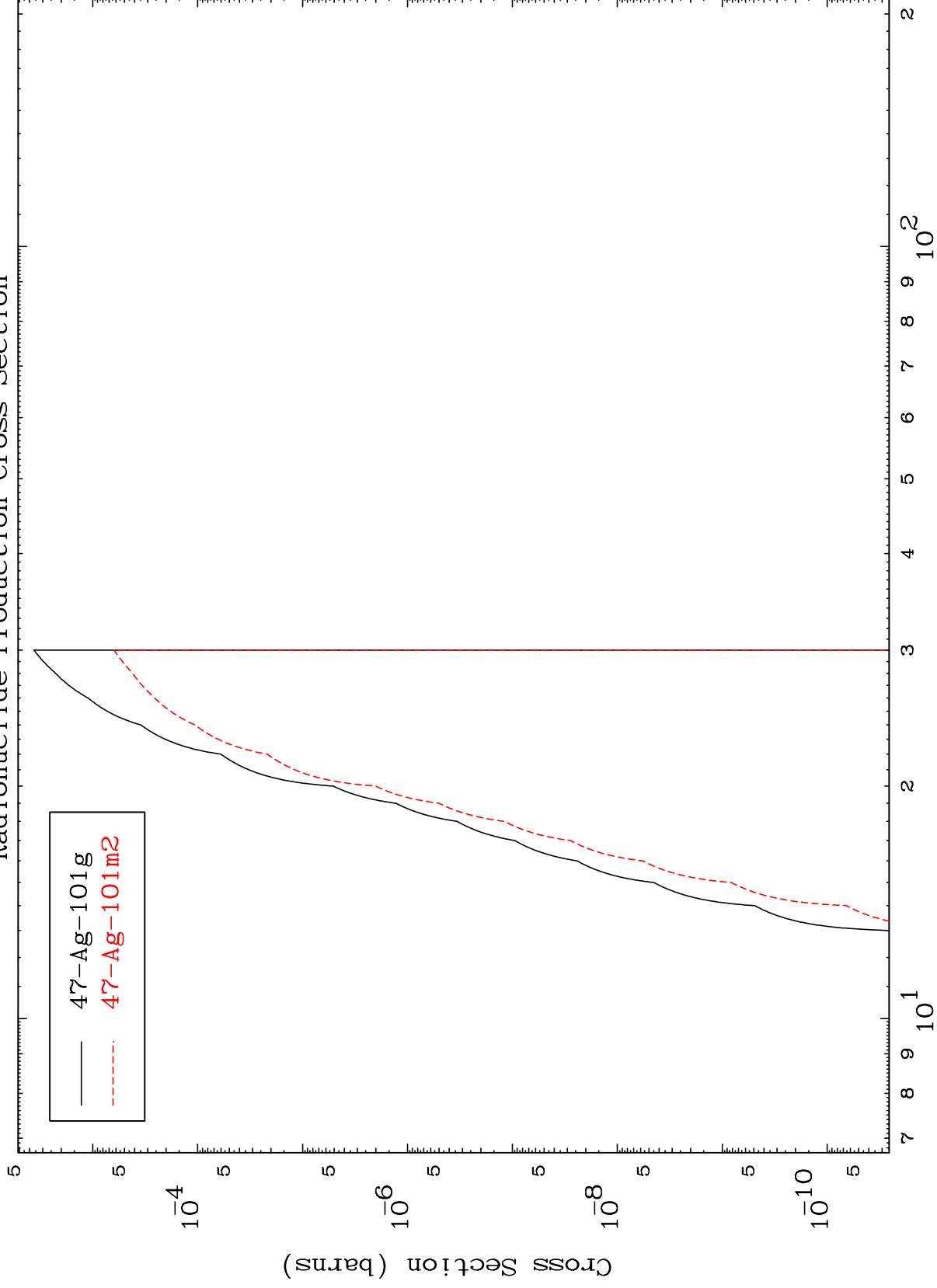


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(n,He-3)

48-Cd-103

Radionuclide Production Cross Section



18

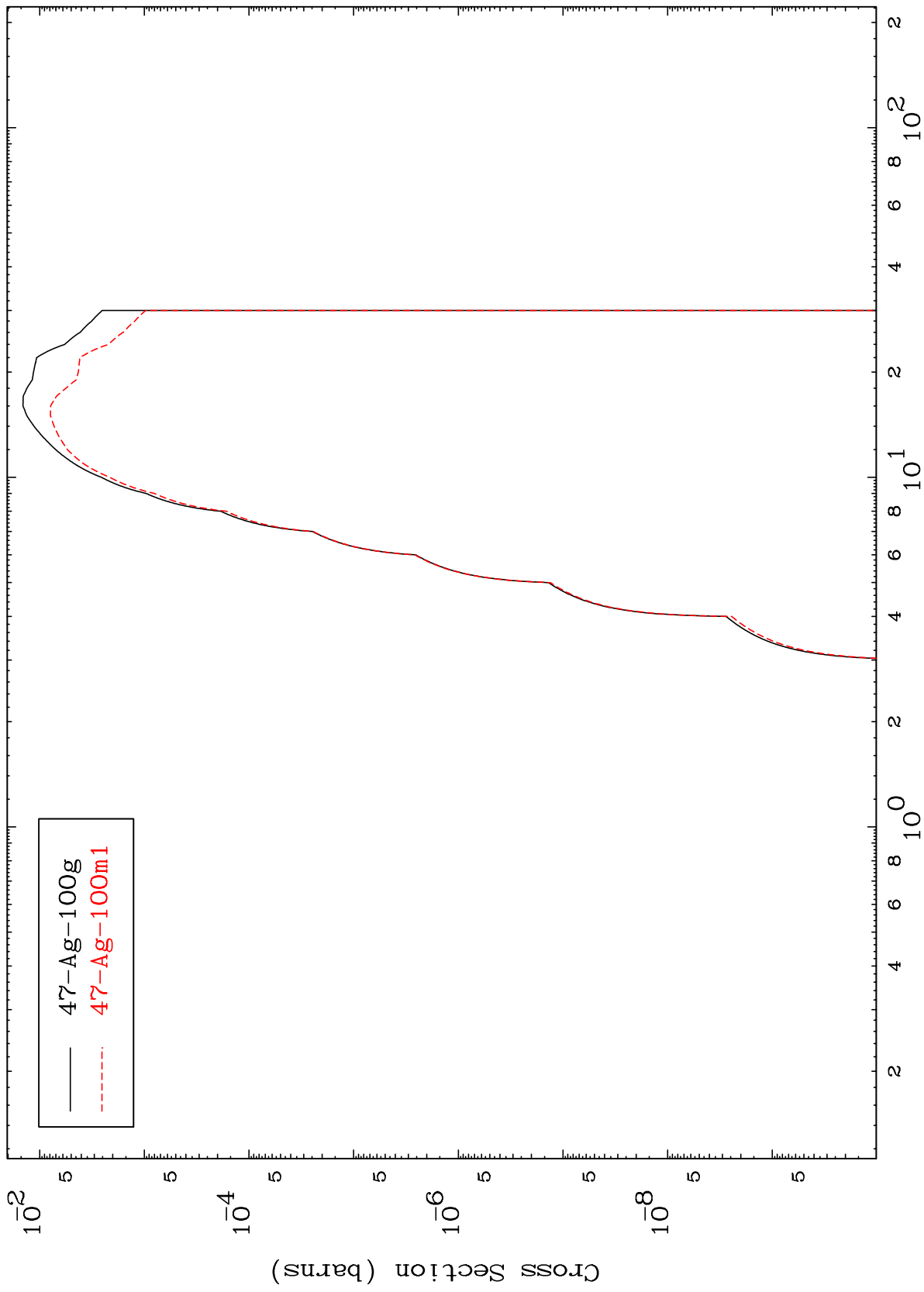
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

Radionuclide Production Cross Section



48-Cd-103

Incident Energy (MeV)

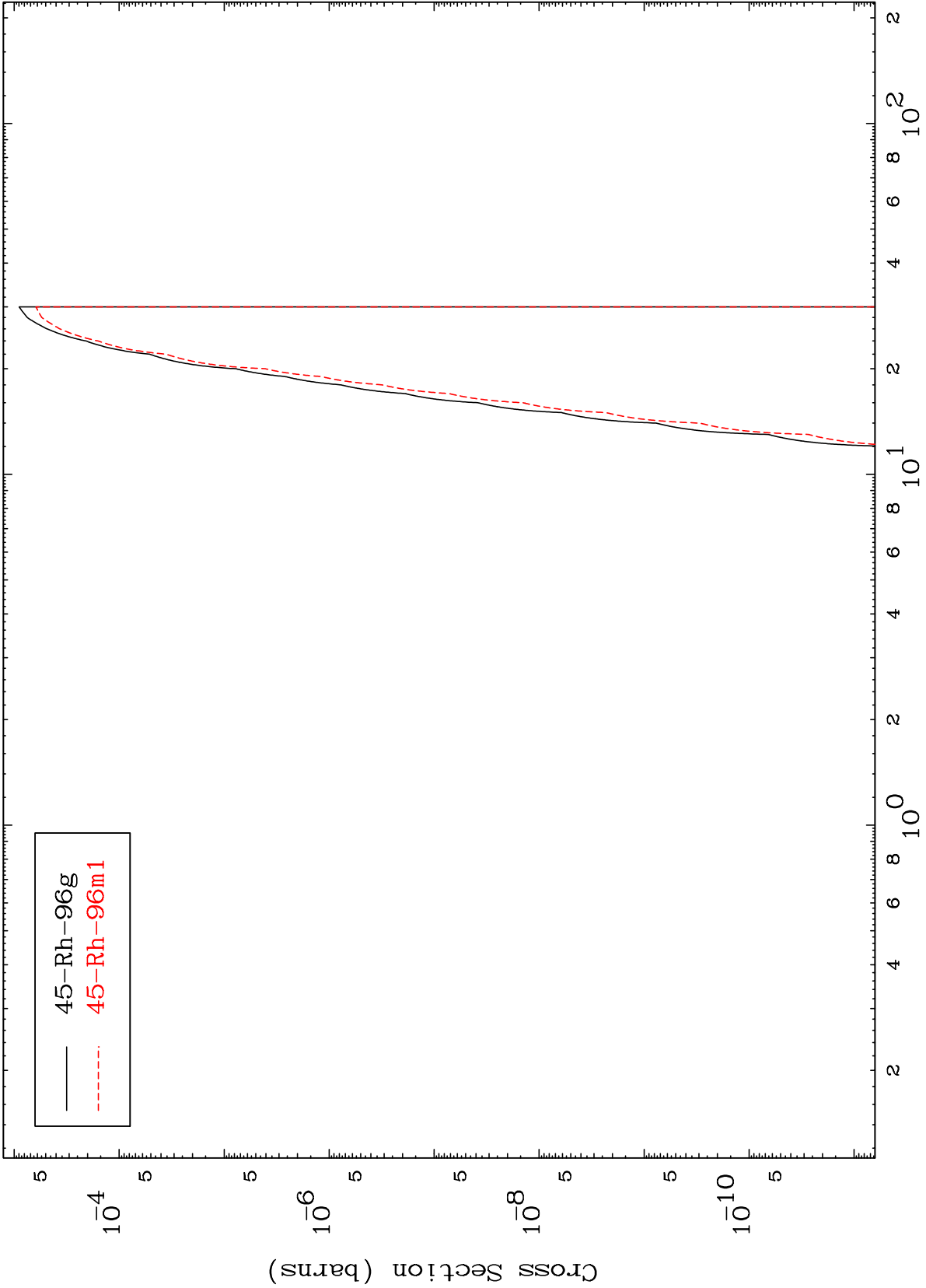
19

MAT 4816

(n,2α)

48-Cd-103

Radionuclide Production Cross Section



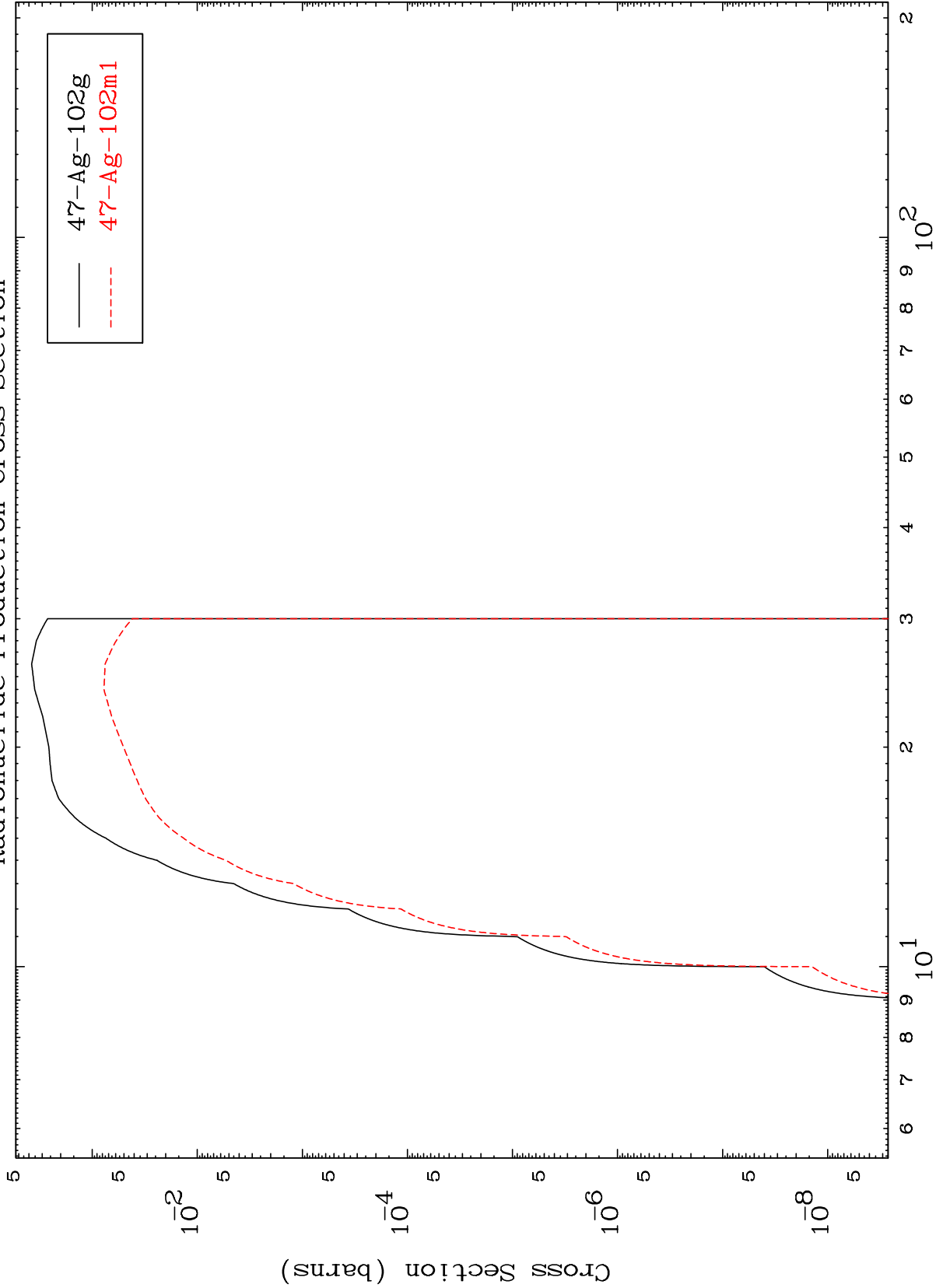
— 45-Rh-96g
- - - 45-Rh-96m1

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(n,2p)

48-Cd-103

Radionuclide Production Cross Section



21

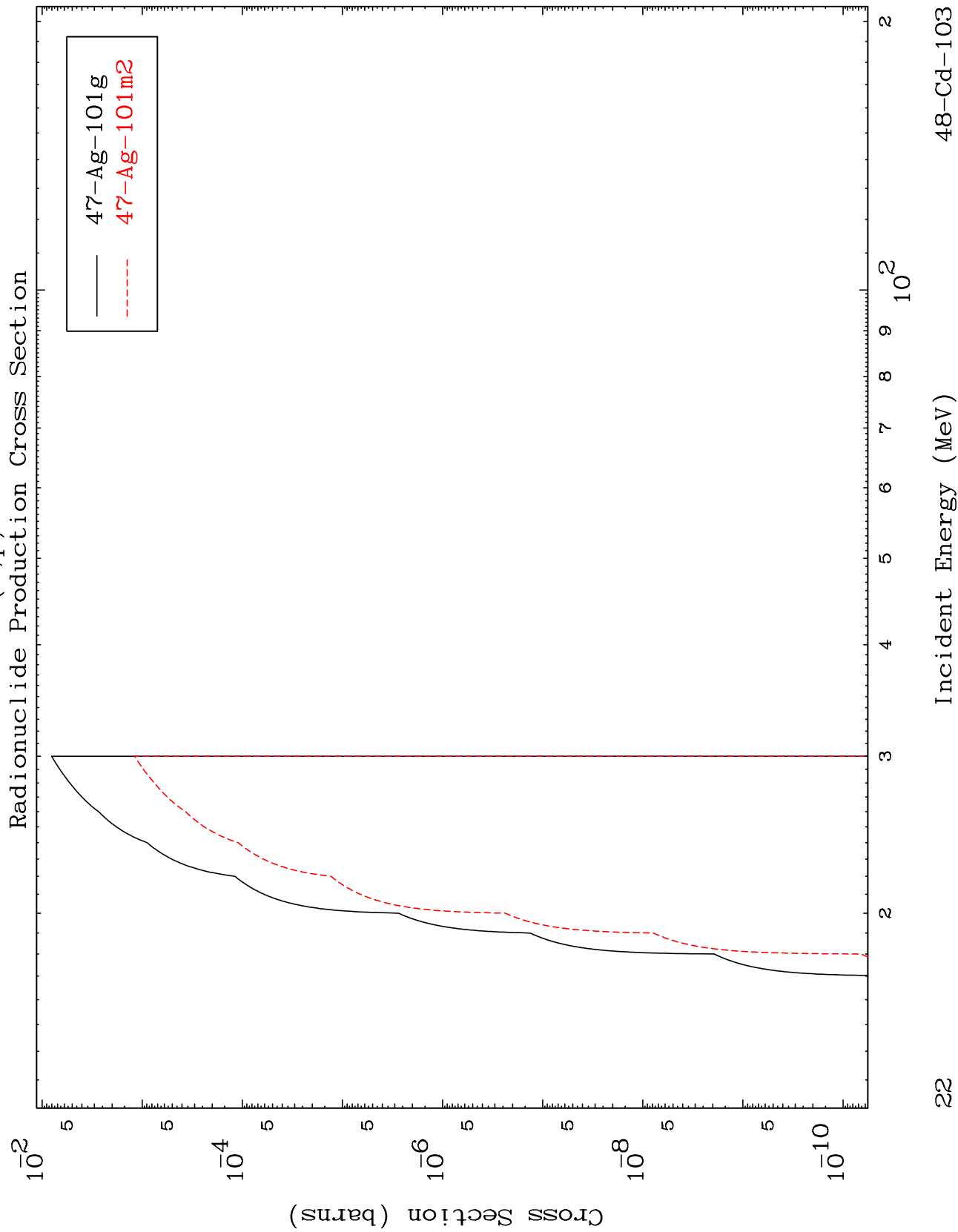
Incident Energy (MeV)

48-Cd-103

MAT 4816

(n,p) d

48-Cd-103



22

48-Cd-103

Radionuclide Production Cross Section

