

Program EVALPLOT
(Version 2021-1)

by

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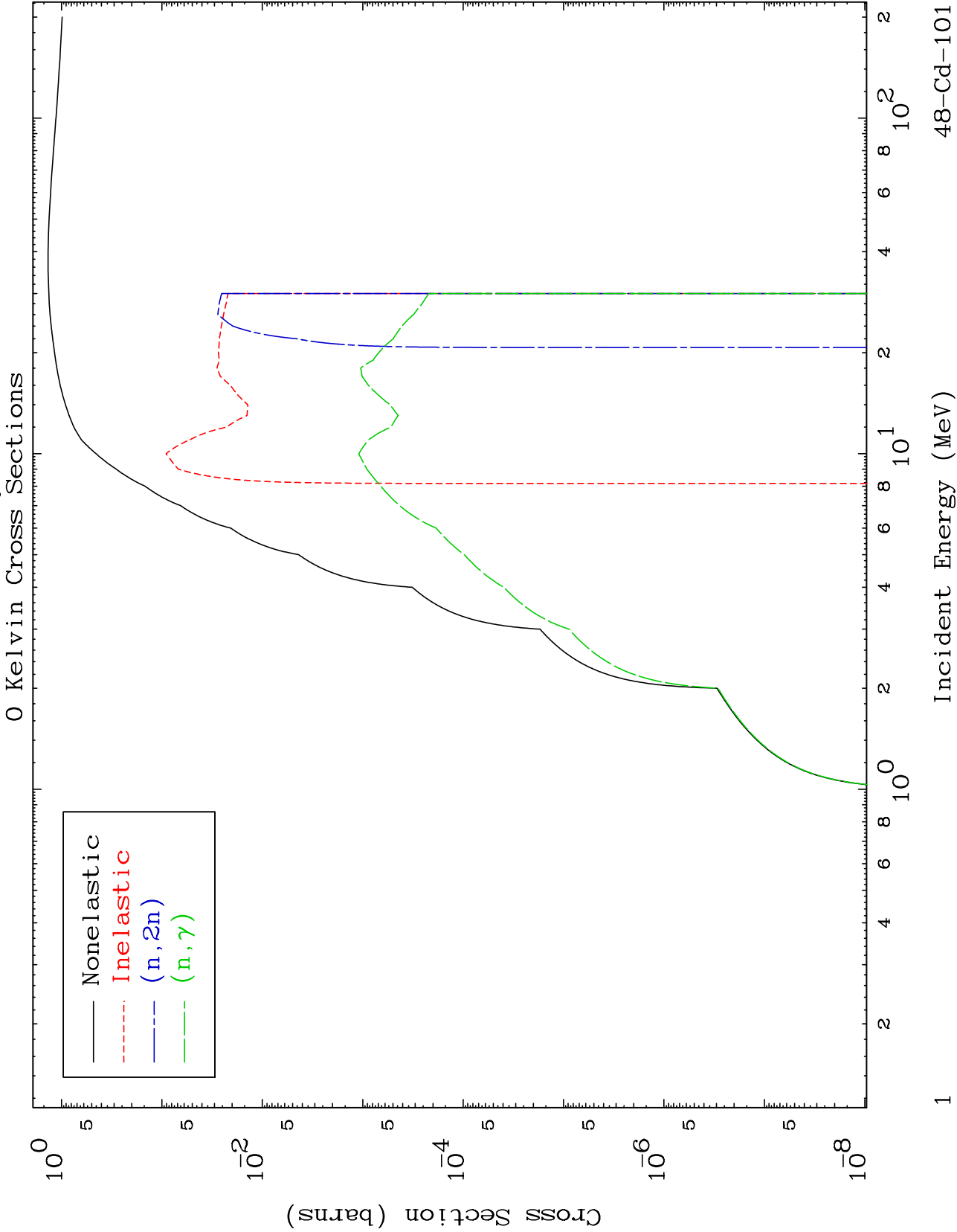
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4810

Proton Major

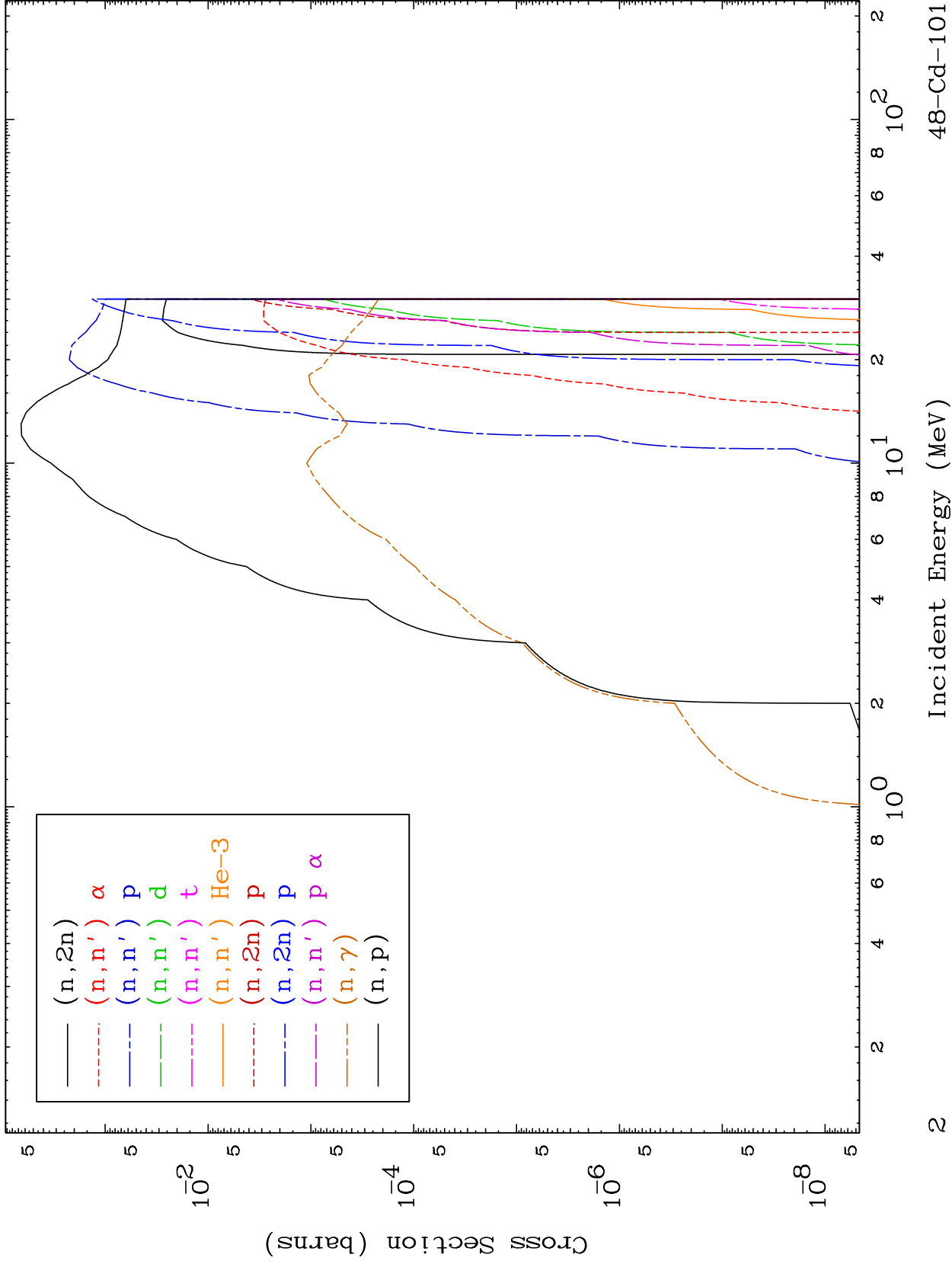
48-Cd-101



MAT 4810

Proton Neutron Absorption
0 Kelvin Cross Sections

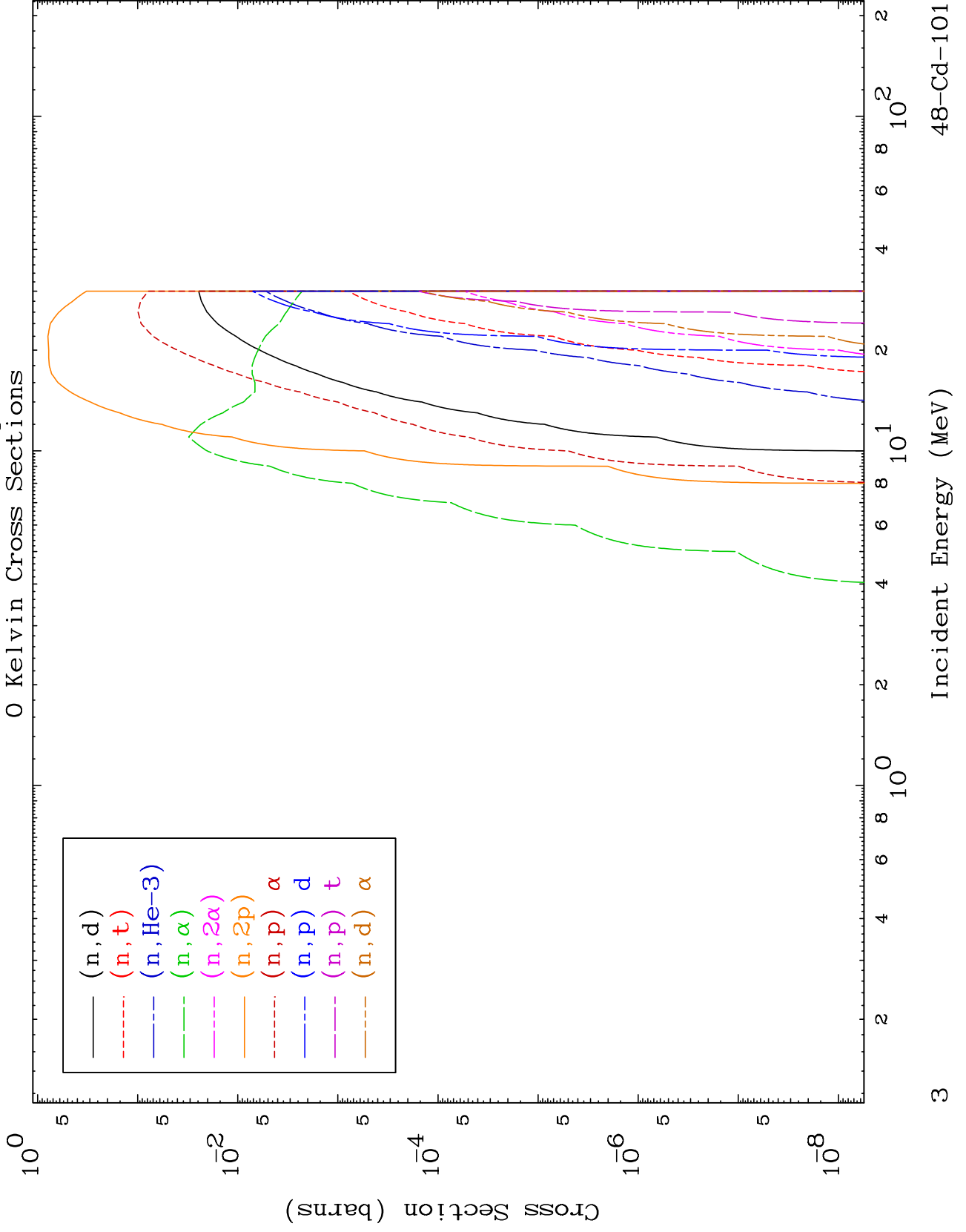
48-Cd-101



MAT 4810

Proton Neutron Absorption
0 Kelvin Cross Sections

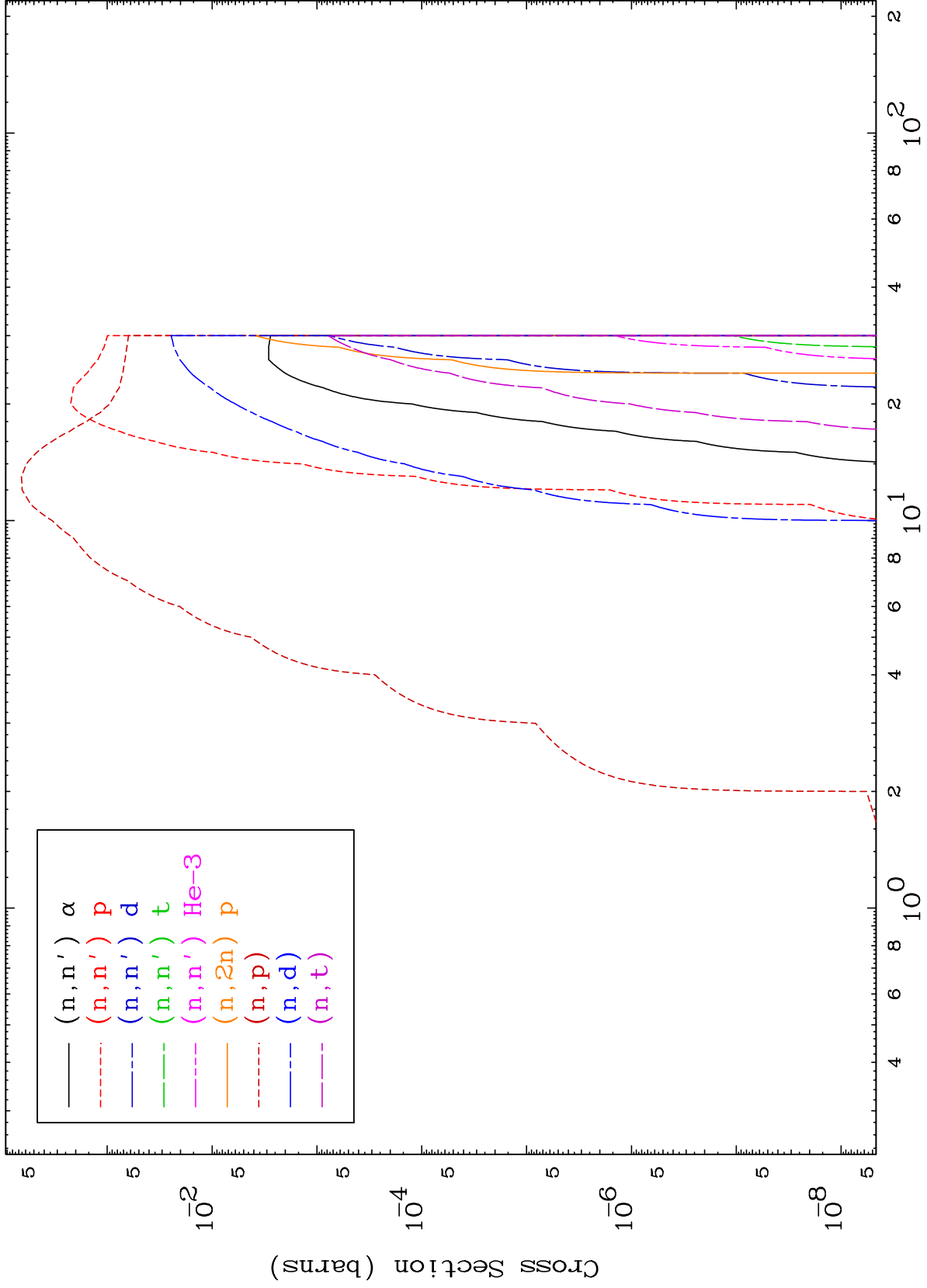
48-Cd-101



MAT 4810

Proton Charged Particle
0 Kelvin Cross Sections

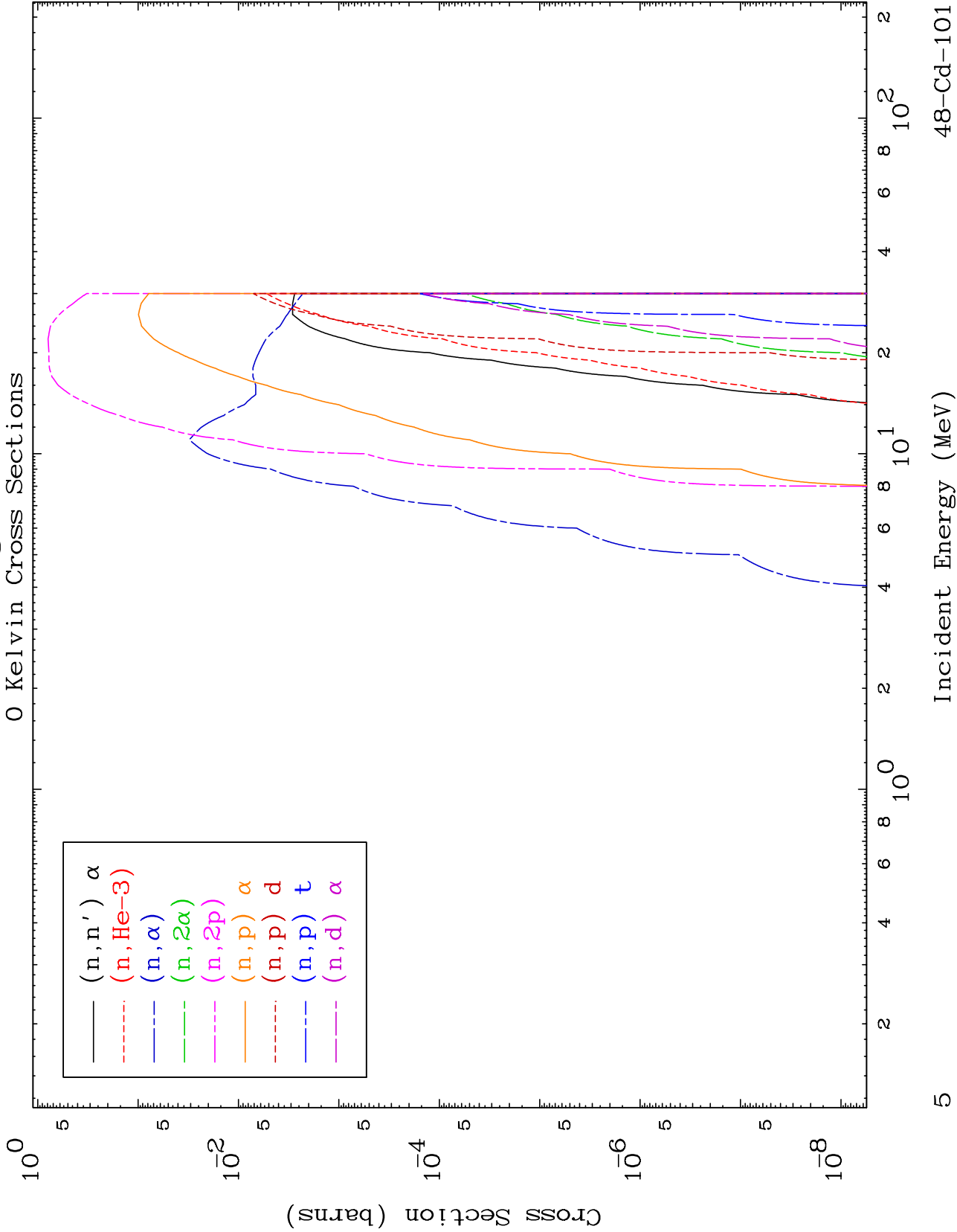
48-Cd-101



MAT 4810

Proton Charged Particle
0 Kelvin Cross Sections

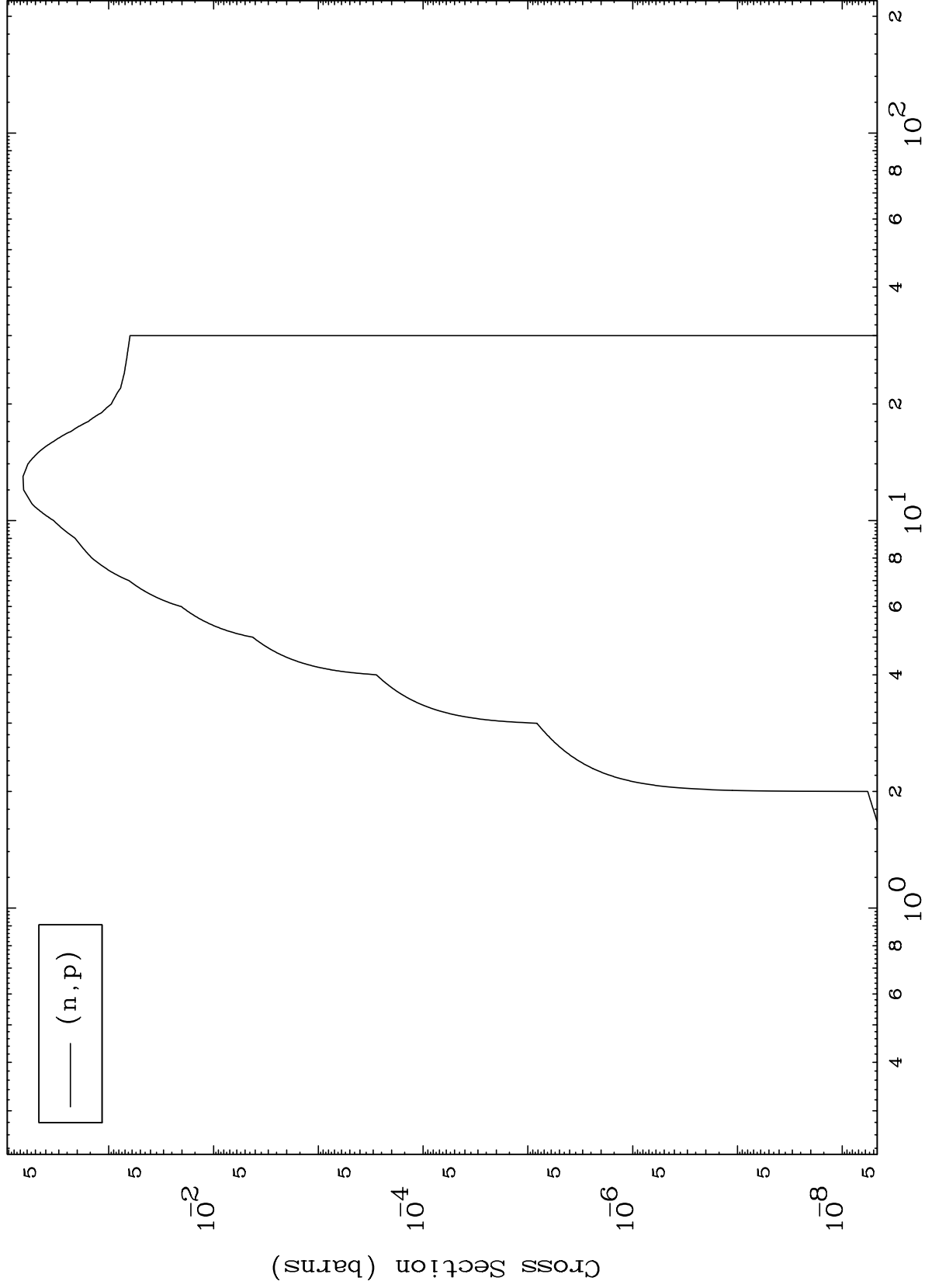
48-Cd-101



MAT 4810

48-Cd-101

(p,p) Levels
0 Kelvin Cross Sections



6

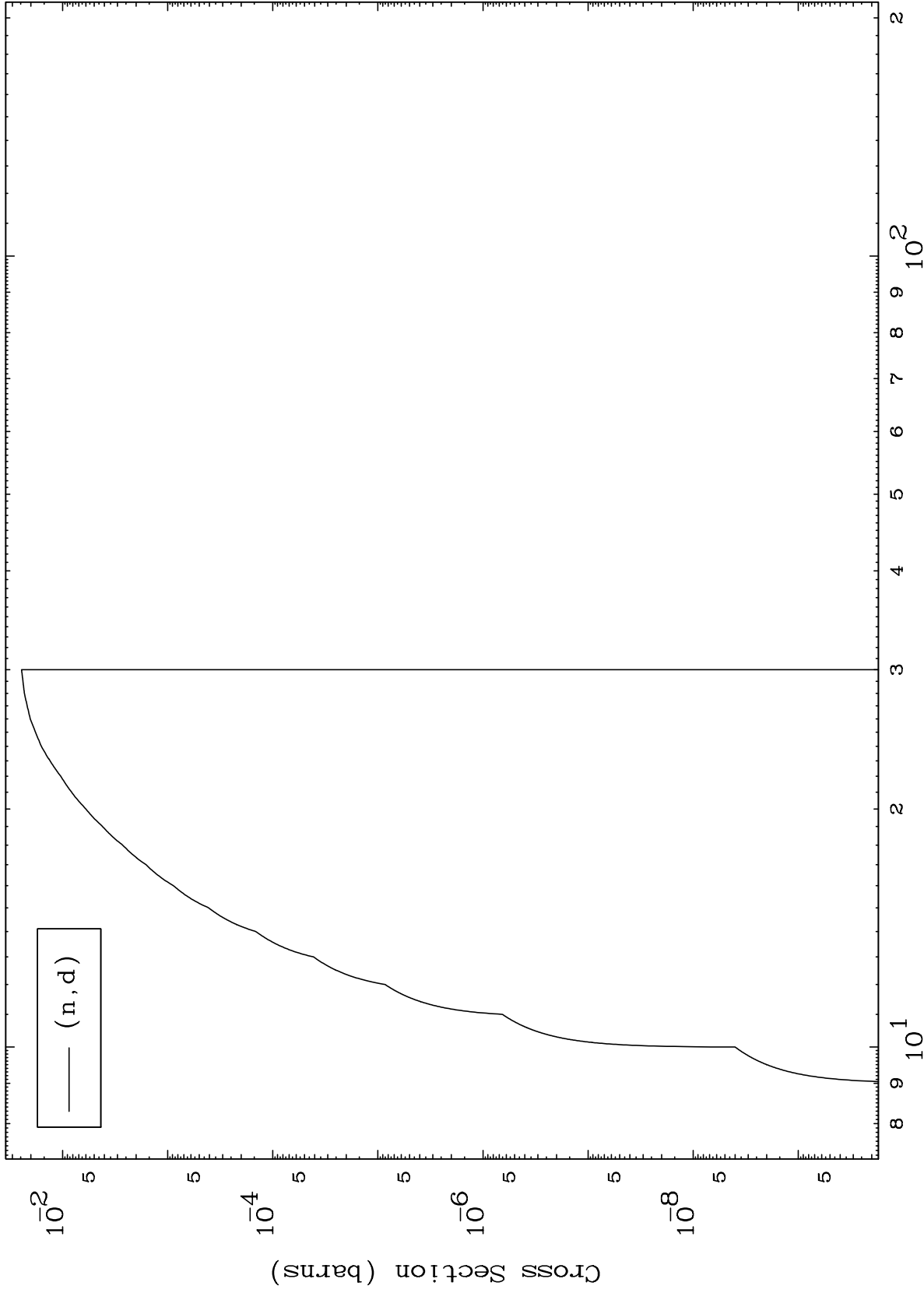
Incident Energy (MeV)

48-Cd-101

MAT 4810

(p,d) Levels
0 Kelvin Cross Sections

48-Cd-101



7

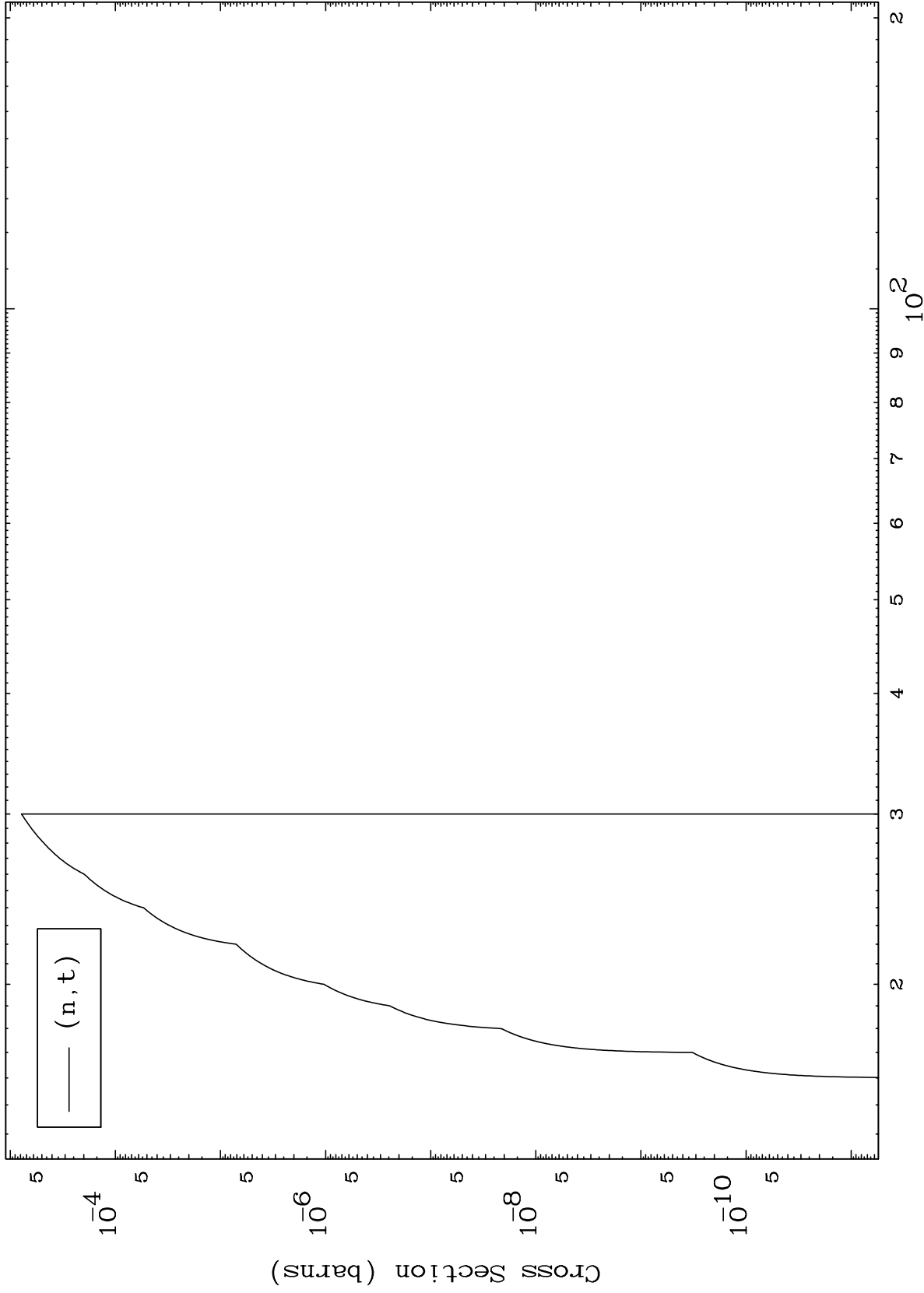
Incident Energy (MeV)

48-Cd-101

MAT 4810

48-Cd-101

(p,t) Levels
0 Kelvin Cross Sections



48-Cd-101

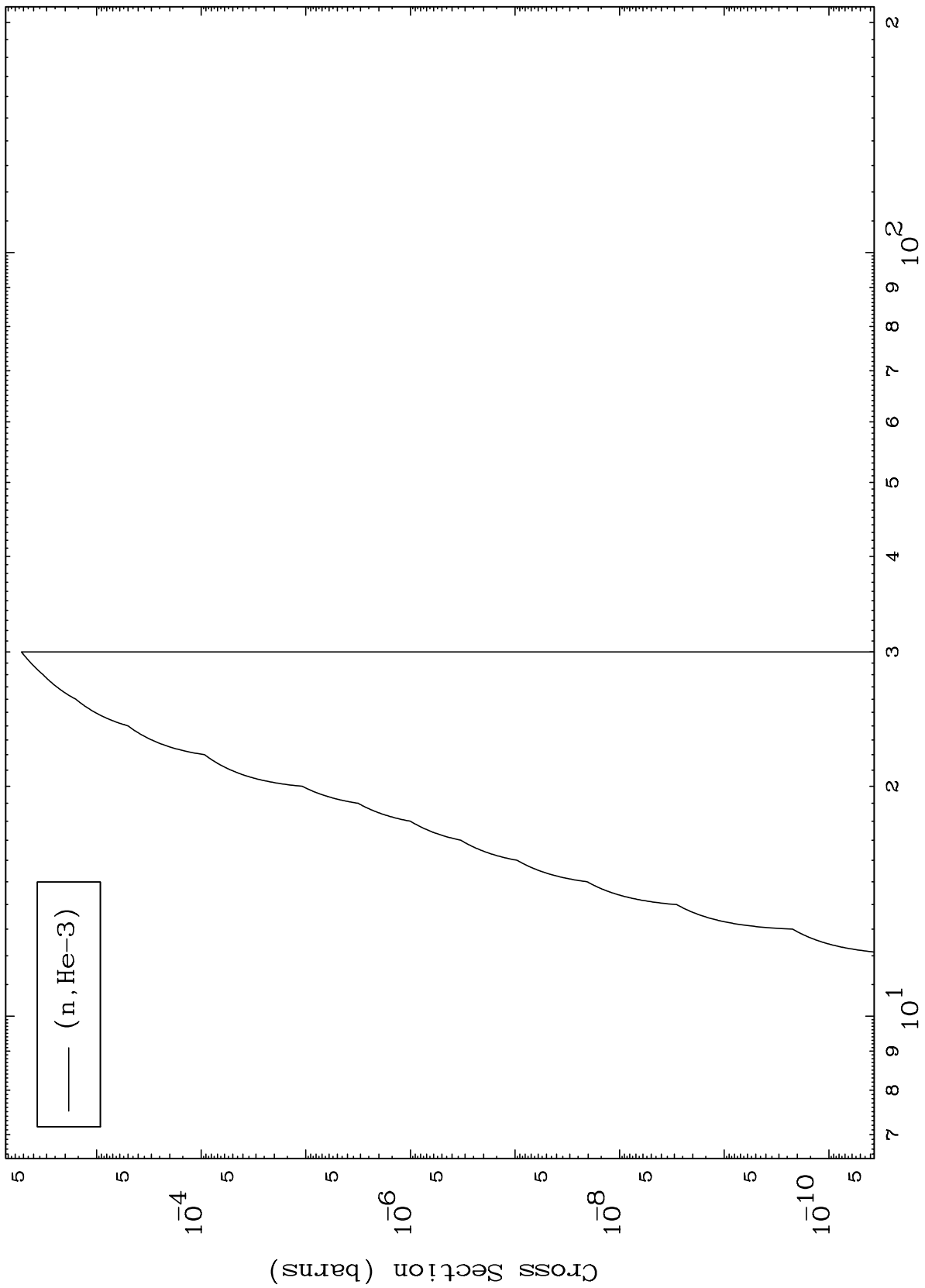
Incident Energy (MeV)

8

MAT 4810

48-Cd-101

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

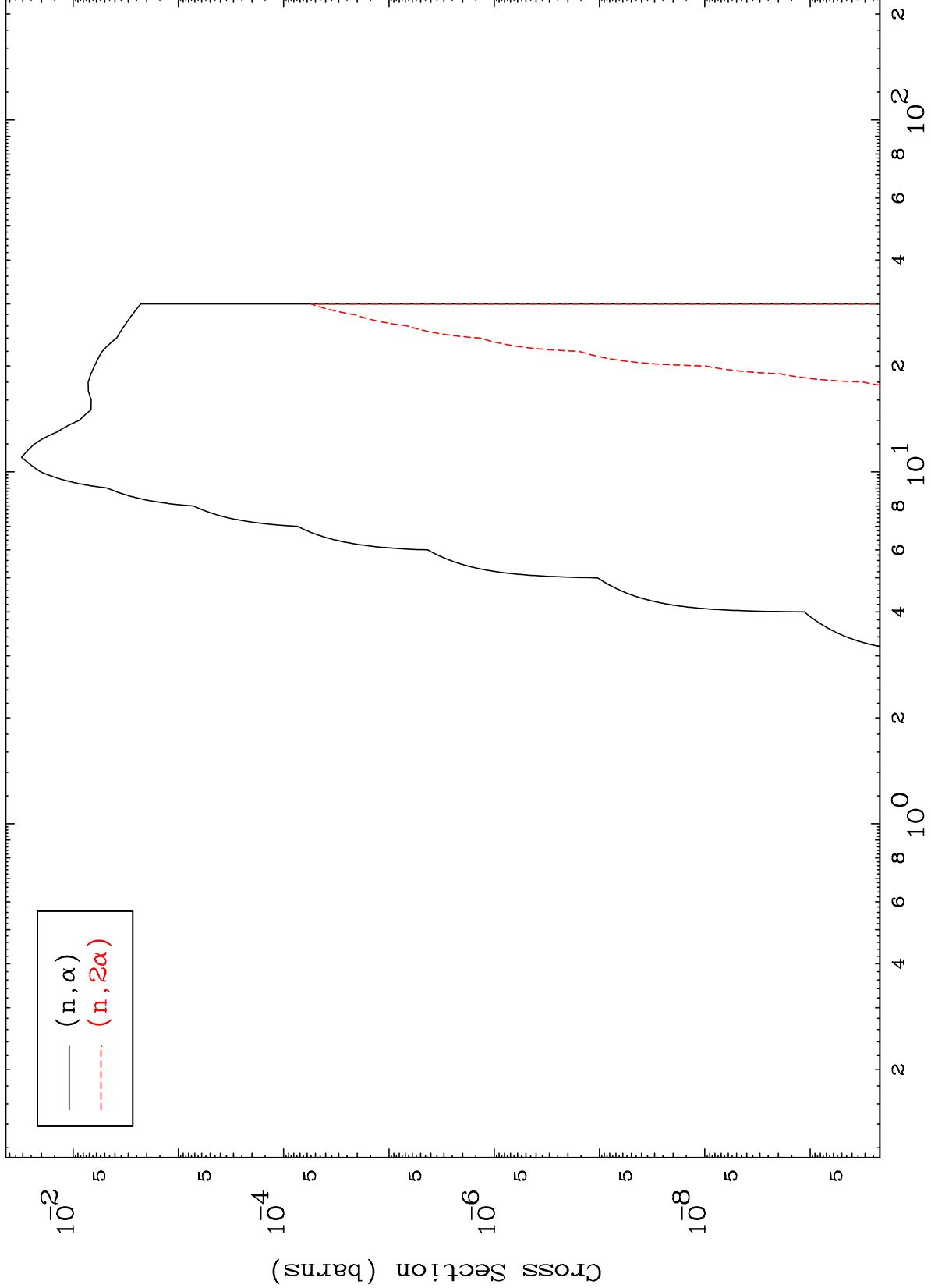
48-Cd-101

MAT 4810

(p, α) Levels

48-Cd-101

0 Kelvin Cross Sections



10

Incident Energy (MeV)

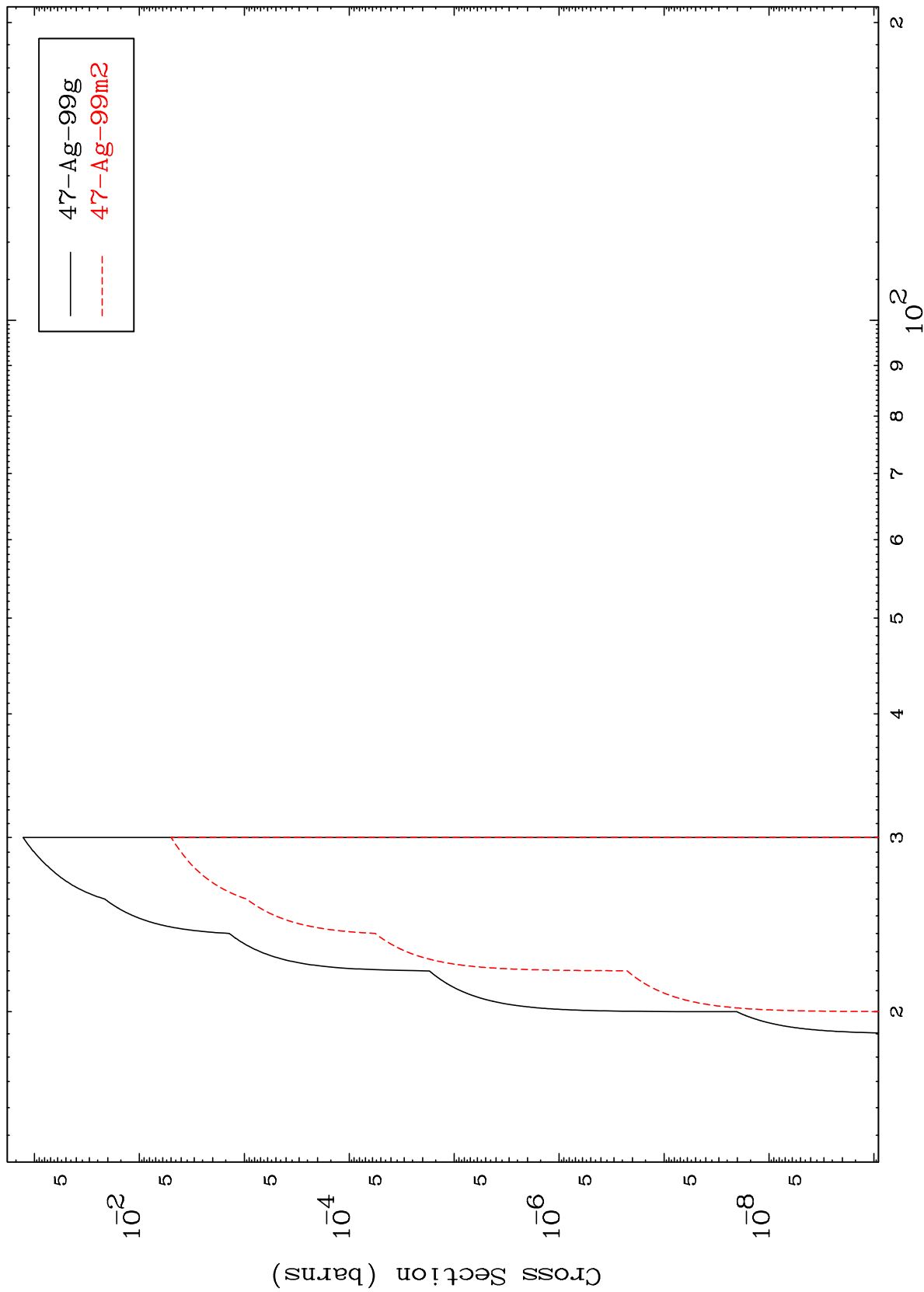
48-Cd-101

MAT 4810

(n,2n) p

48-Cd-101

Radionuclide Production Cross Section



11

Incident Energy (MeV)

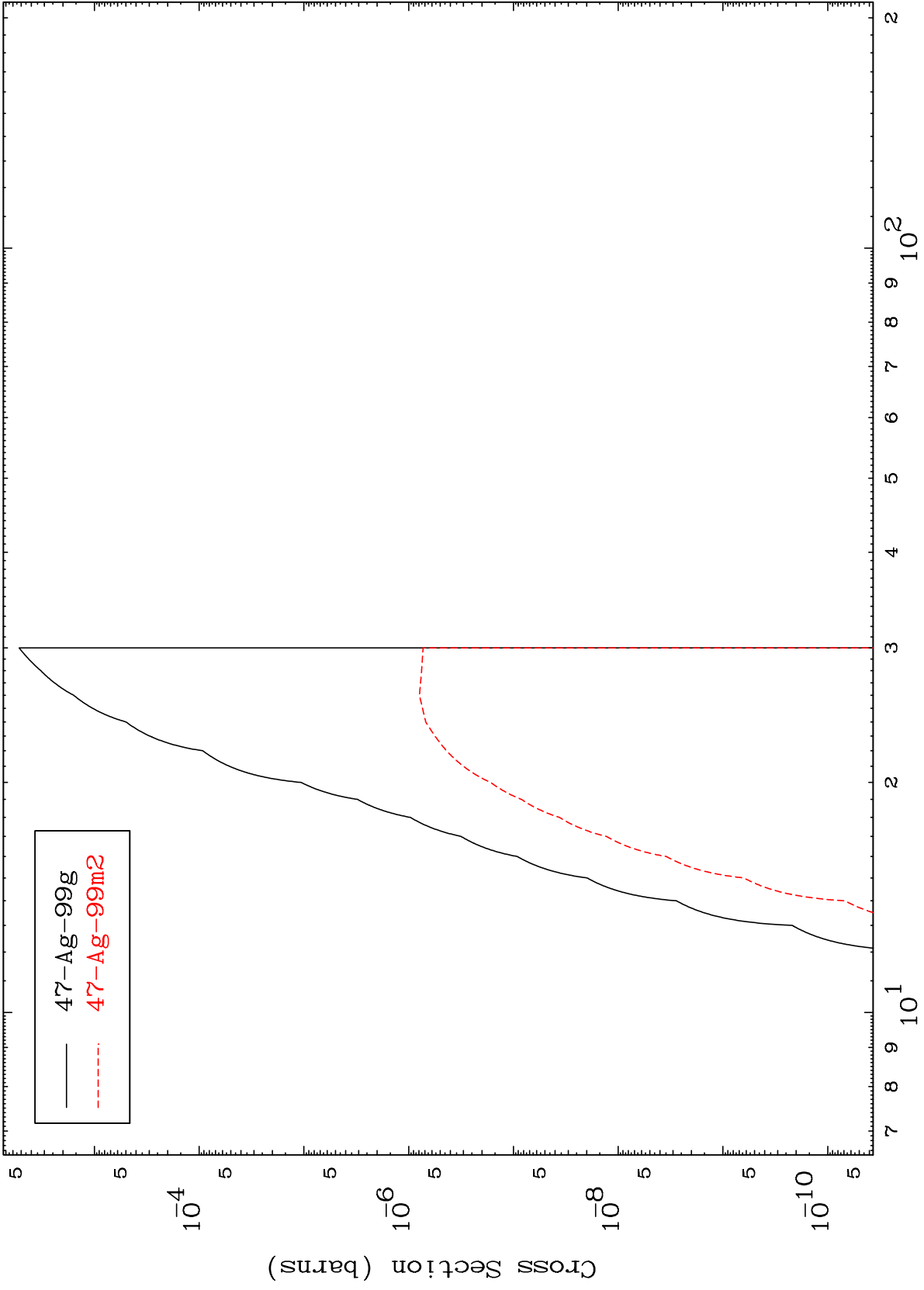
48-Cd-101

MAT 4810

(n,He-3)

48-Cd-101

Radionuclide Production Cross Section



12

Incident Energy (MeV)

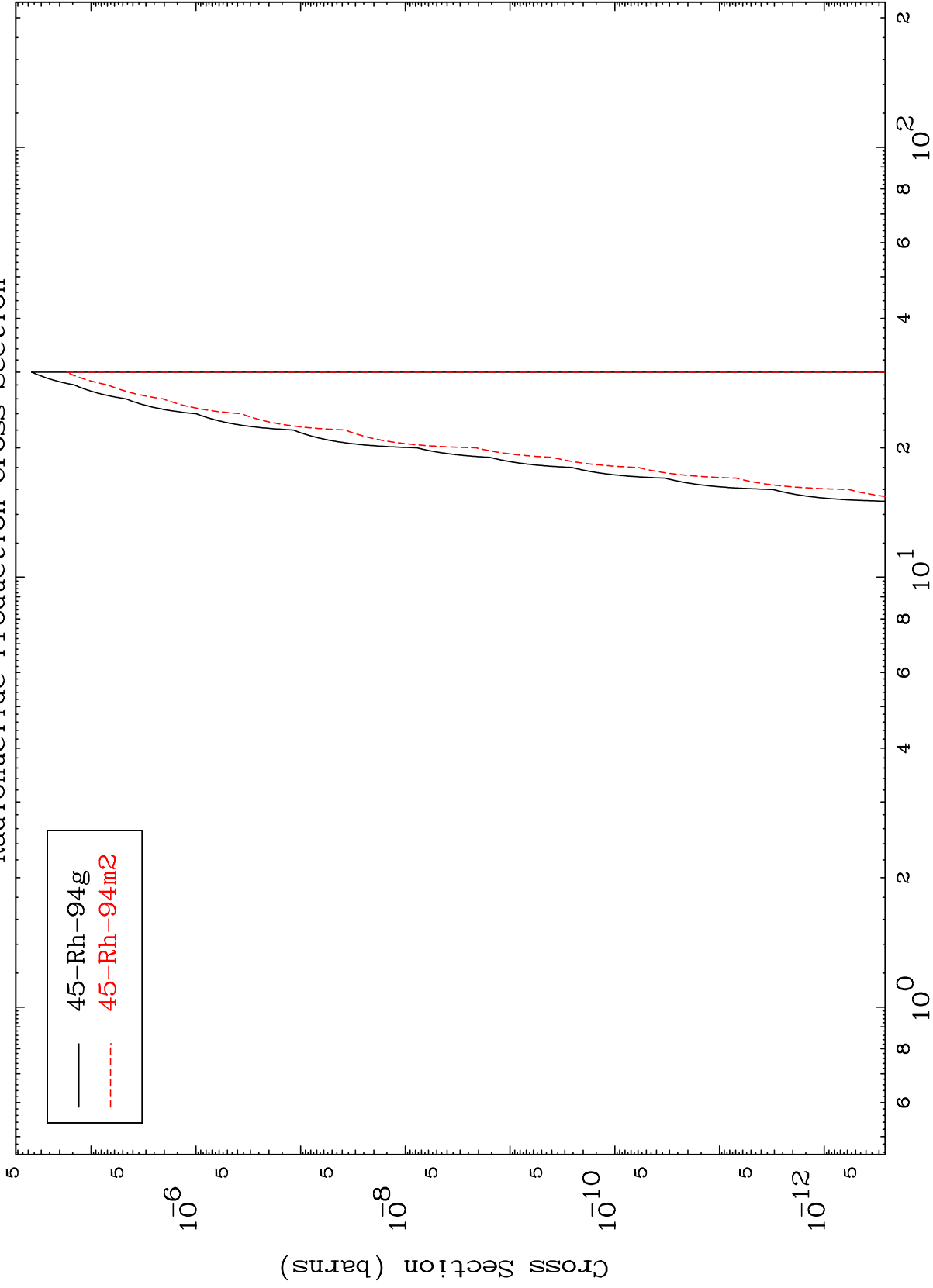
48-Cd-101

MAT 4810

(n,2α)

48-Cd-101

Radionuclide Production Cross Section



13

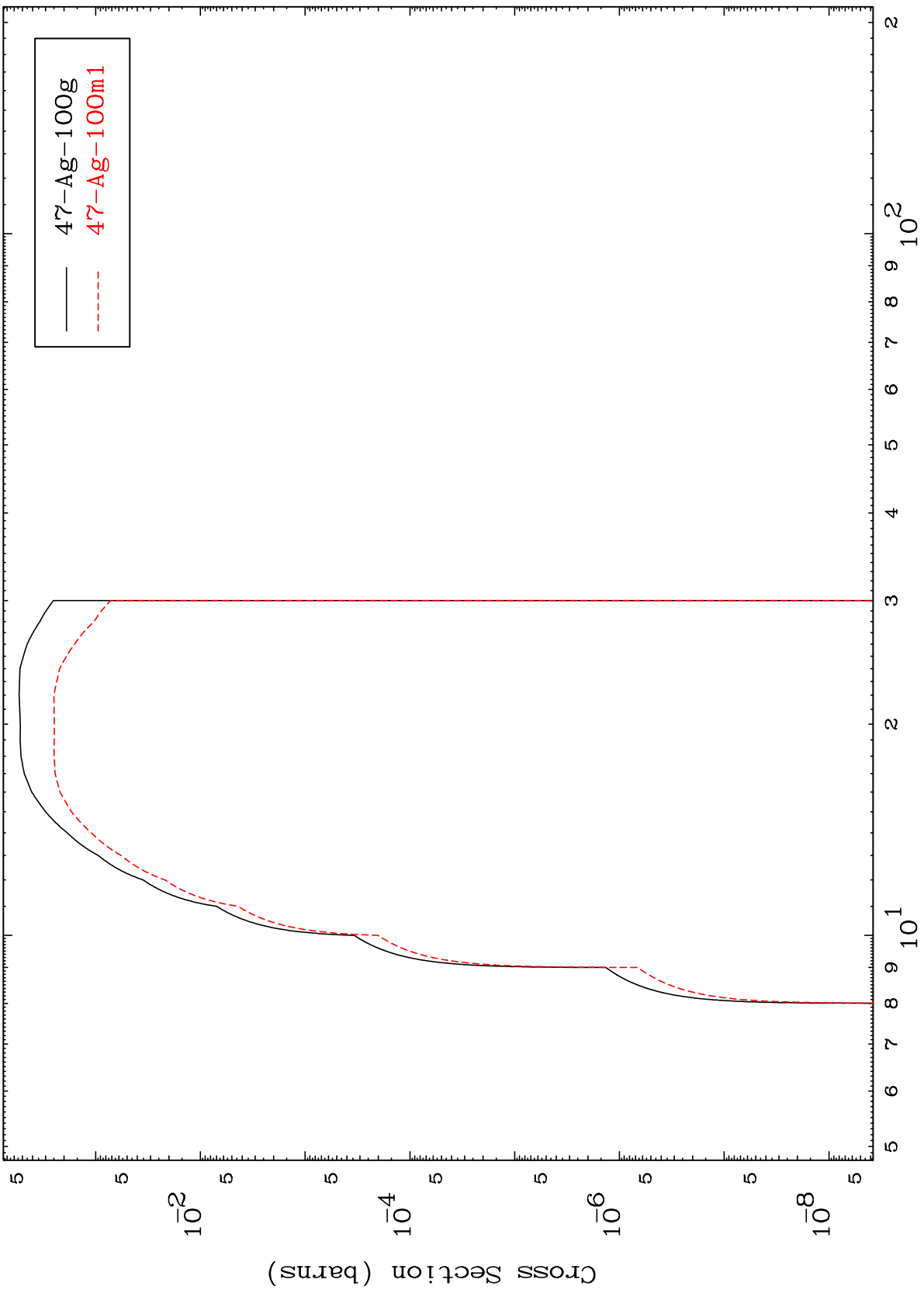
Incident Energy (MeV)

48-Cd-101

MAT 4810

48-Cd-101

(n,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

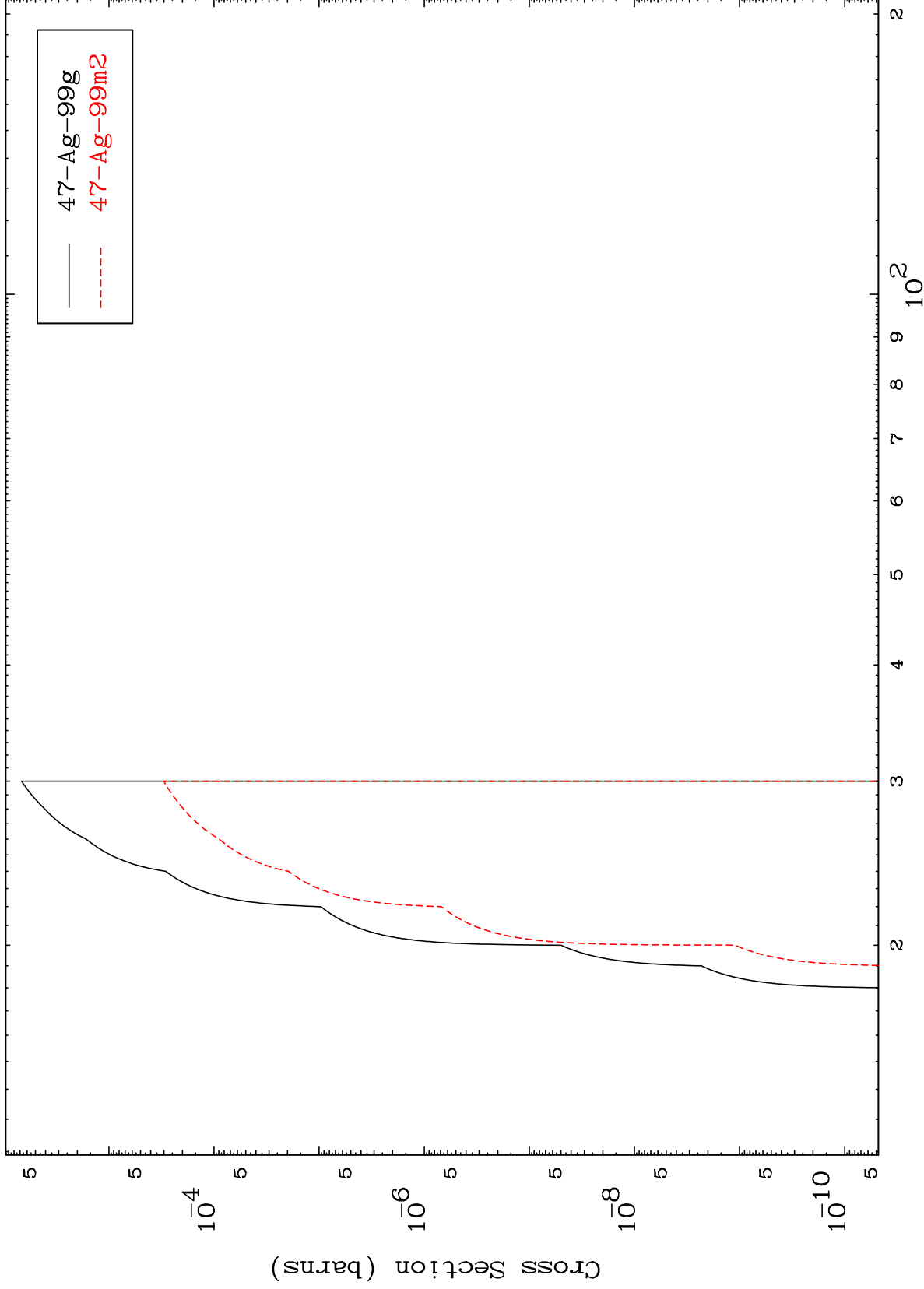
48-Cd-101

MAT 4810

(n,p) d

48-Cd-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-101