

Program EVALPLOT
(Version 2021-1)

by

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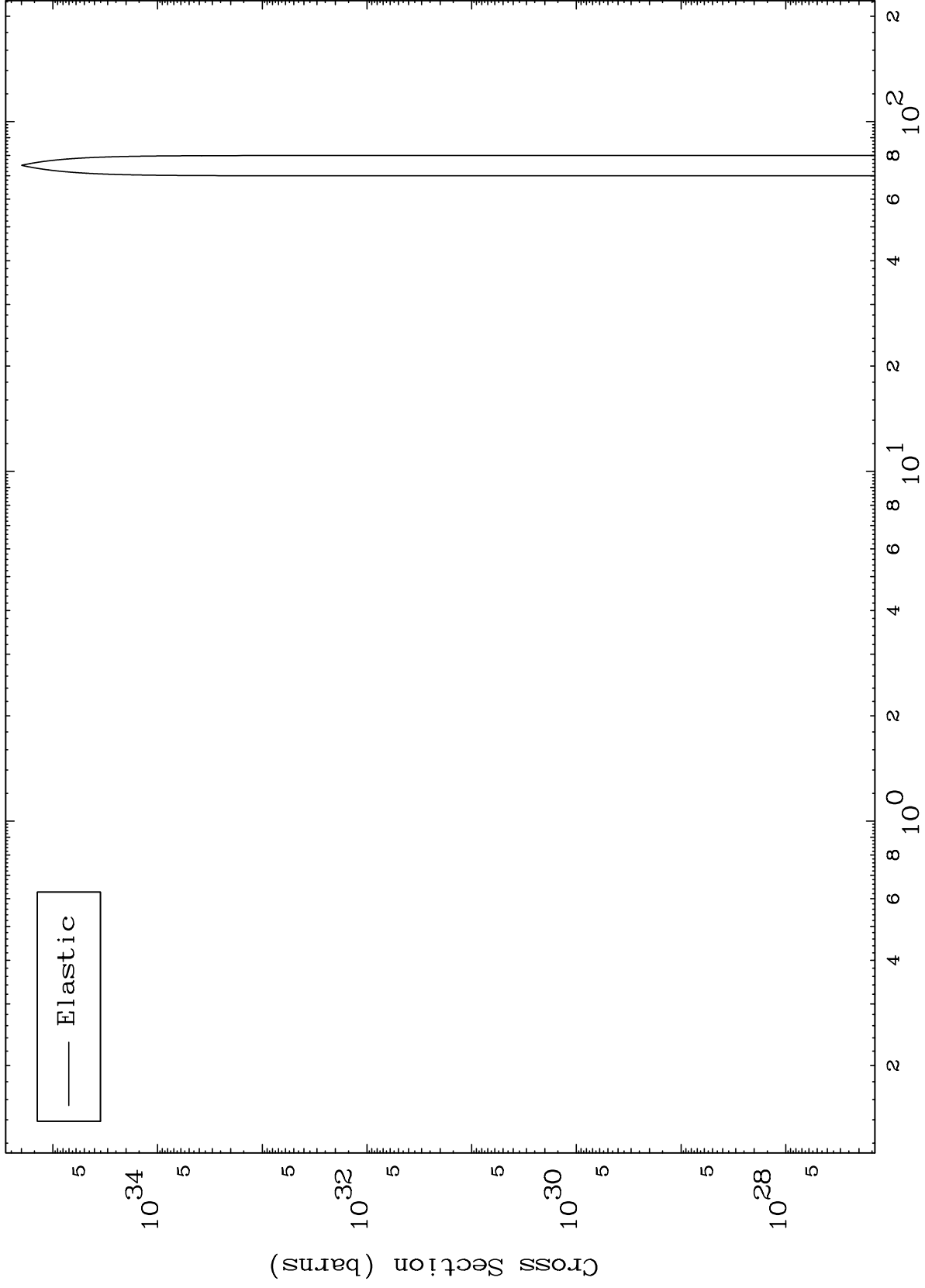
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4801

Deuteron Major
0 Kelvin Cross Sections

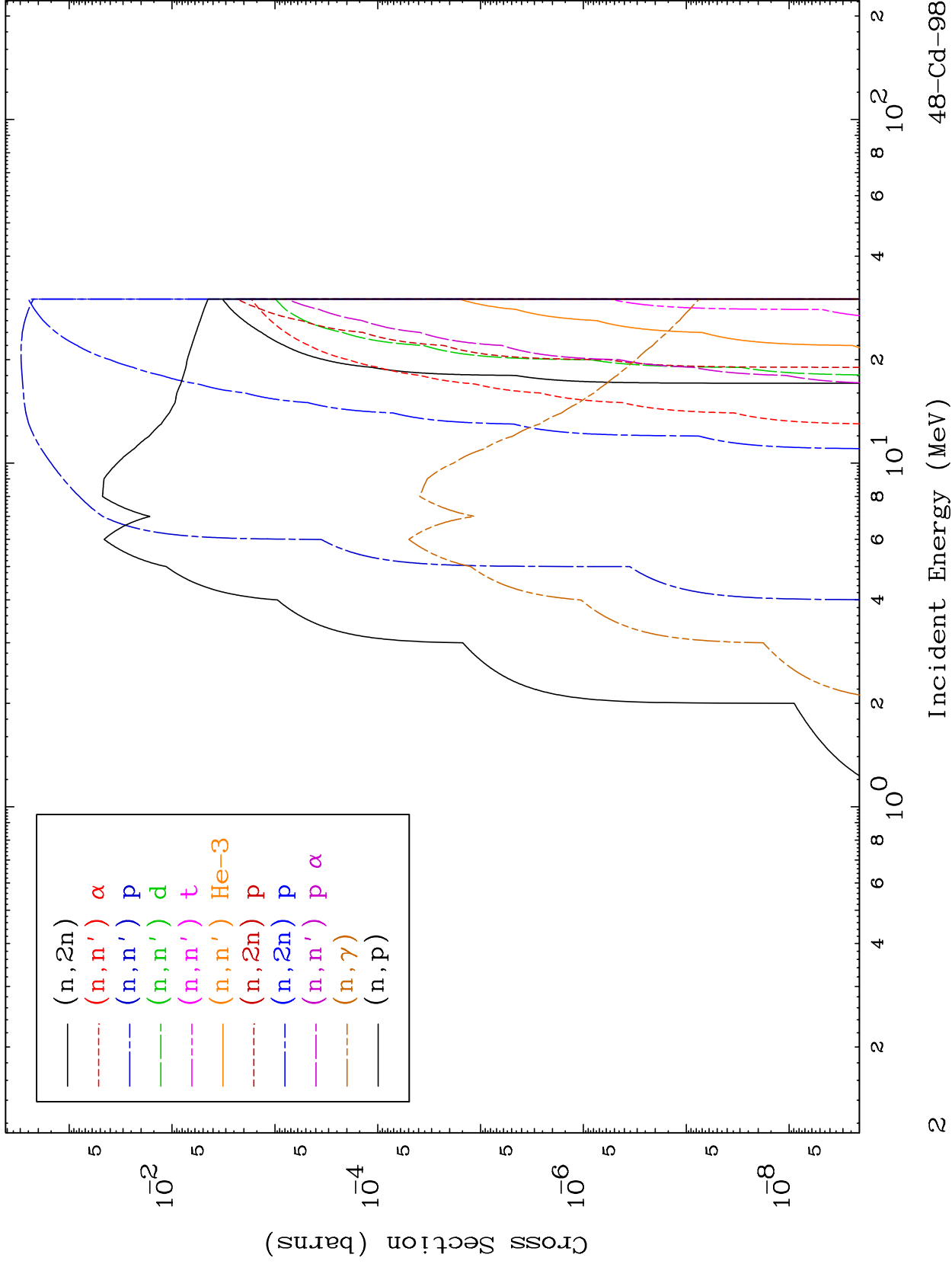
48-Cd-98



MAT 4801

Deuteron Neutron Absorption
0 Kelvin Cross Sections

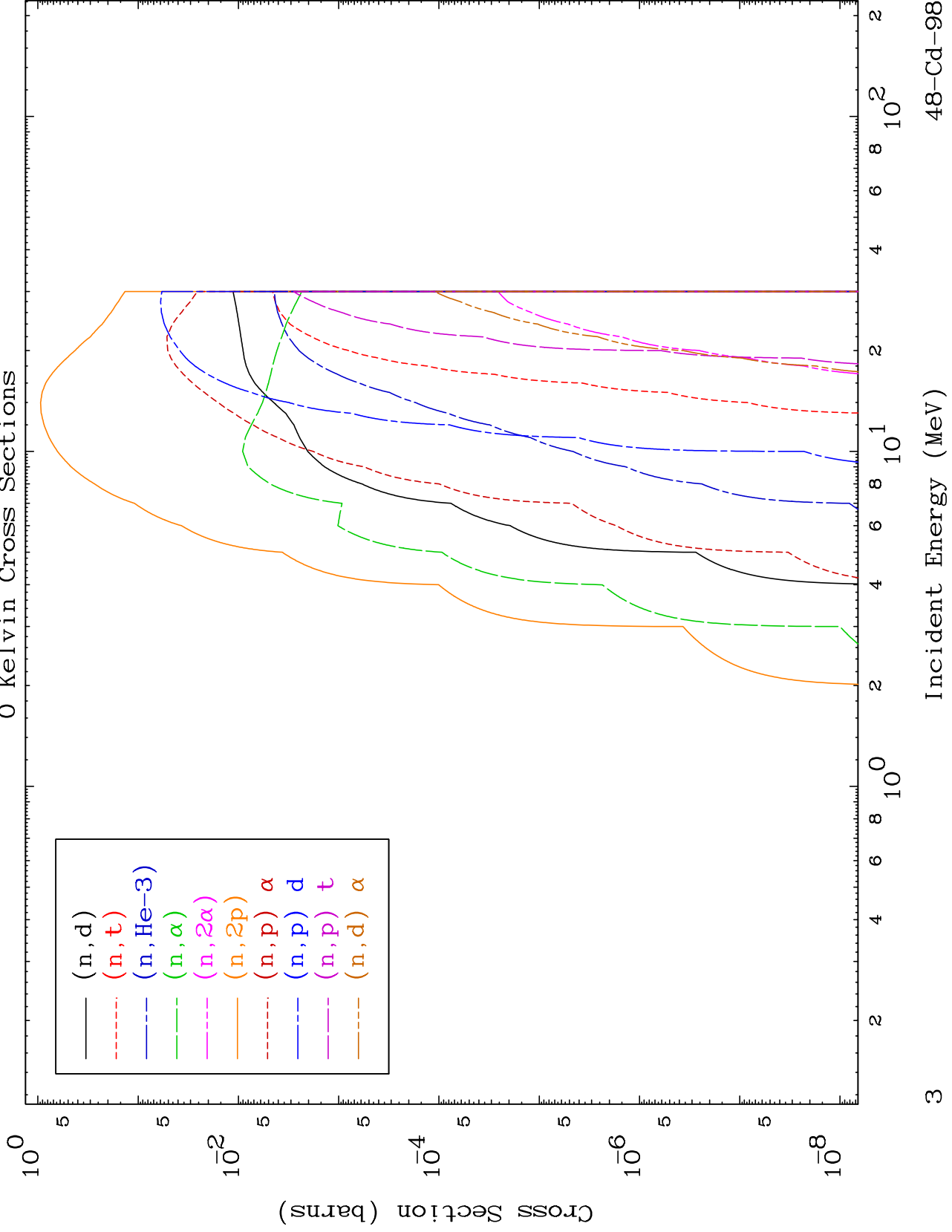
48-Cd-98

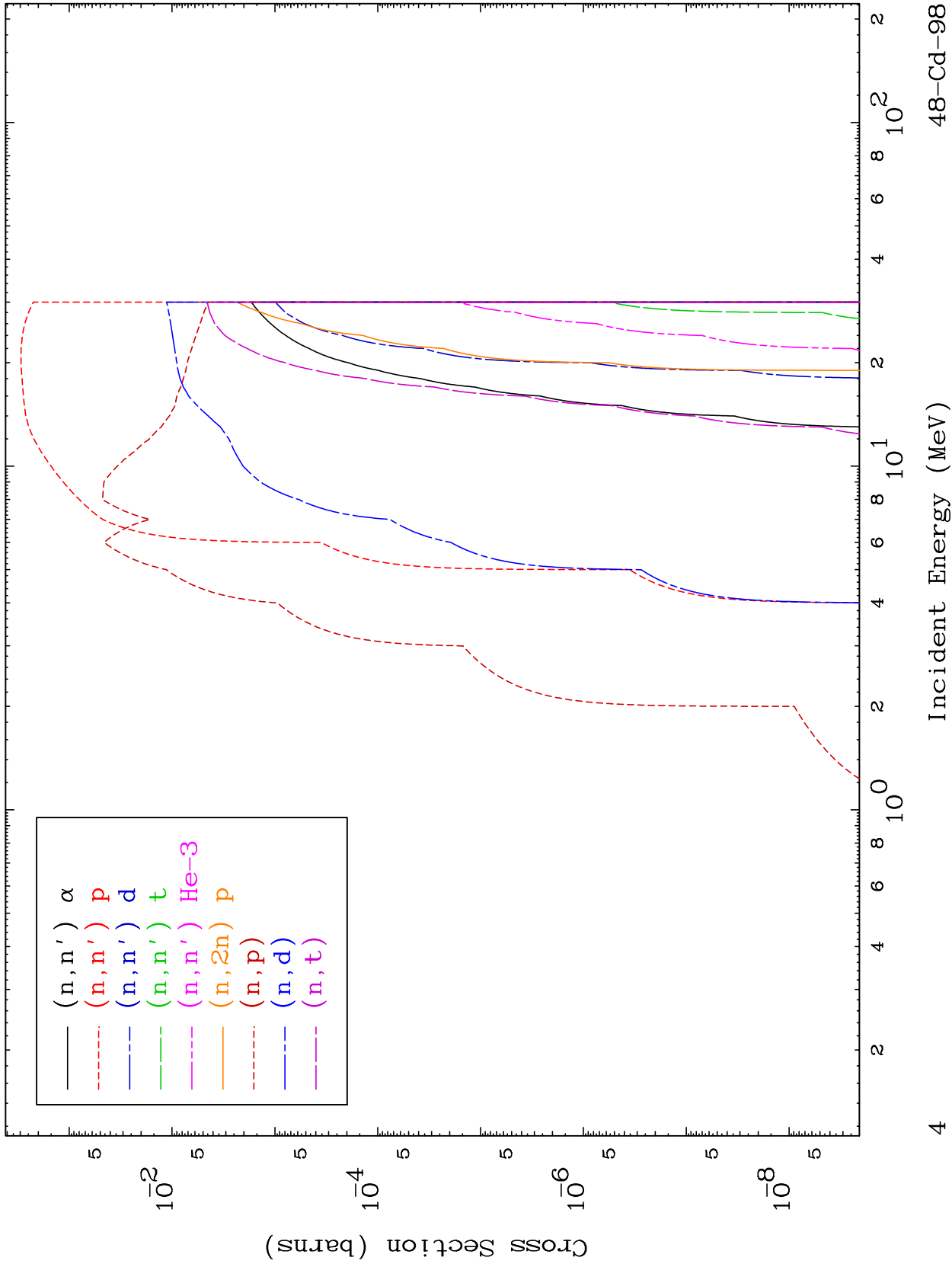


MAT 4801

Deuteron Neutron Absorption
0 Kelvin Cross Sections

48-Cd-98

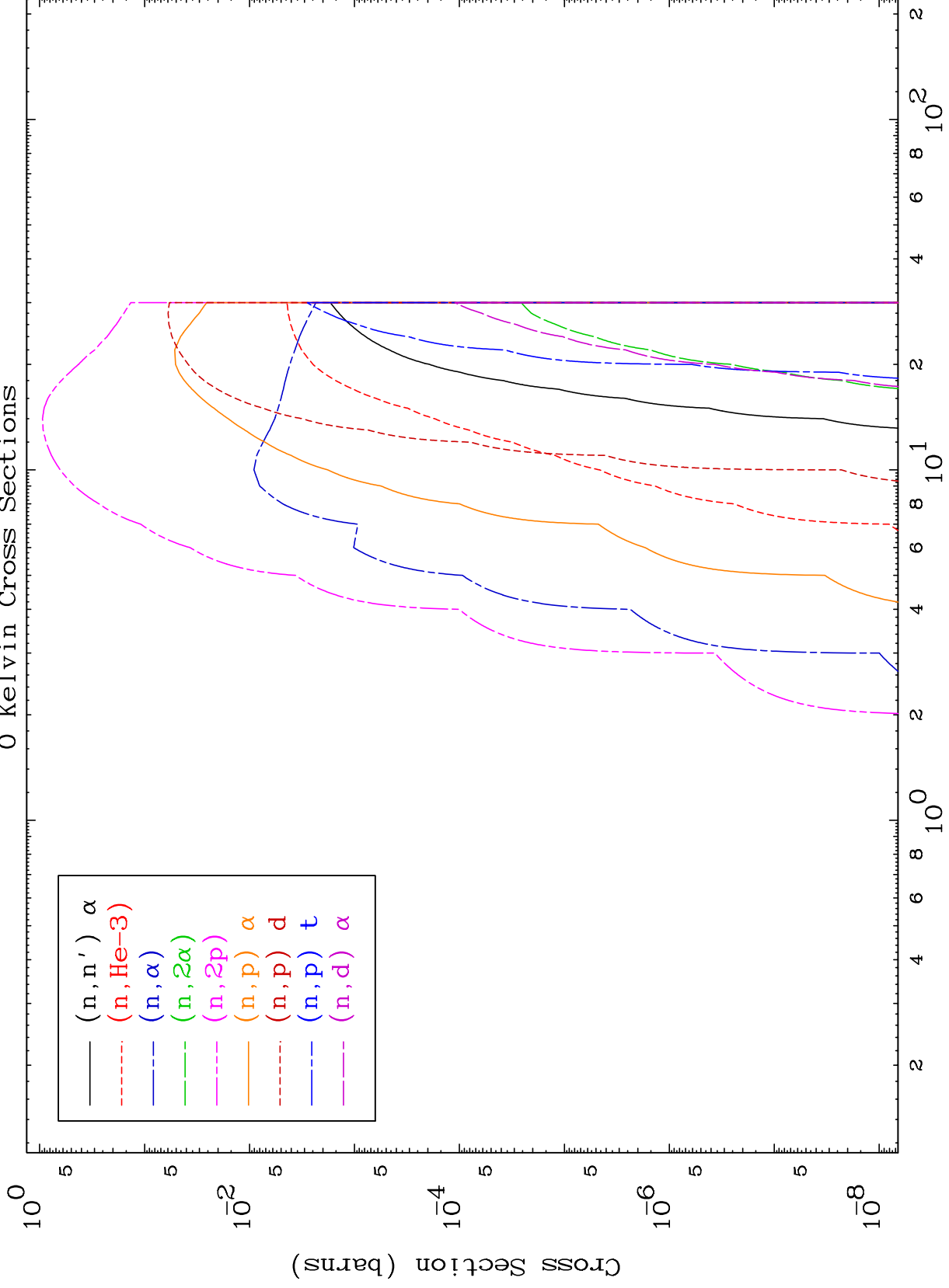




MAT 4801

Deuteron Charged Particle
0 Kelvin Cross Sections

48-Cd-98



5

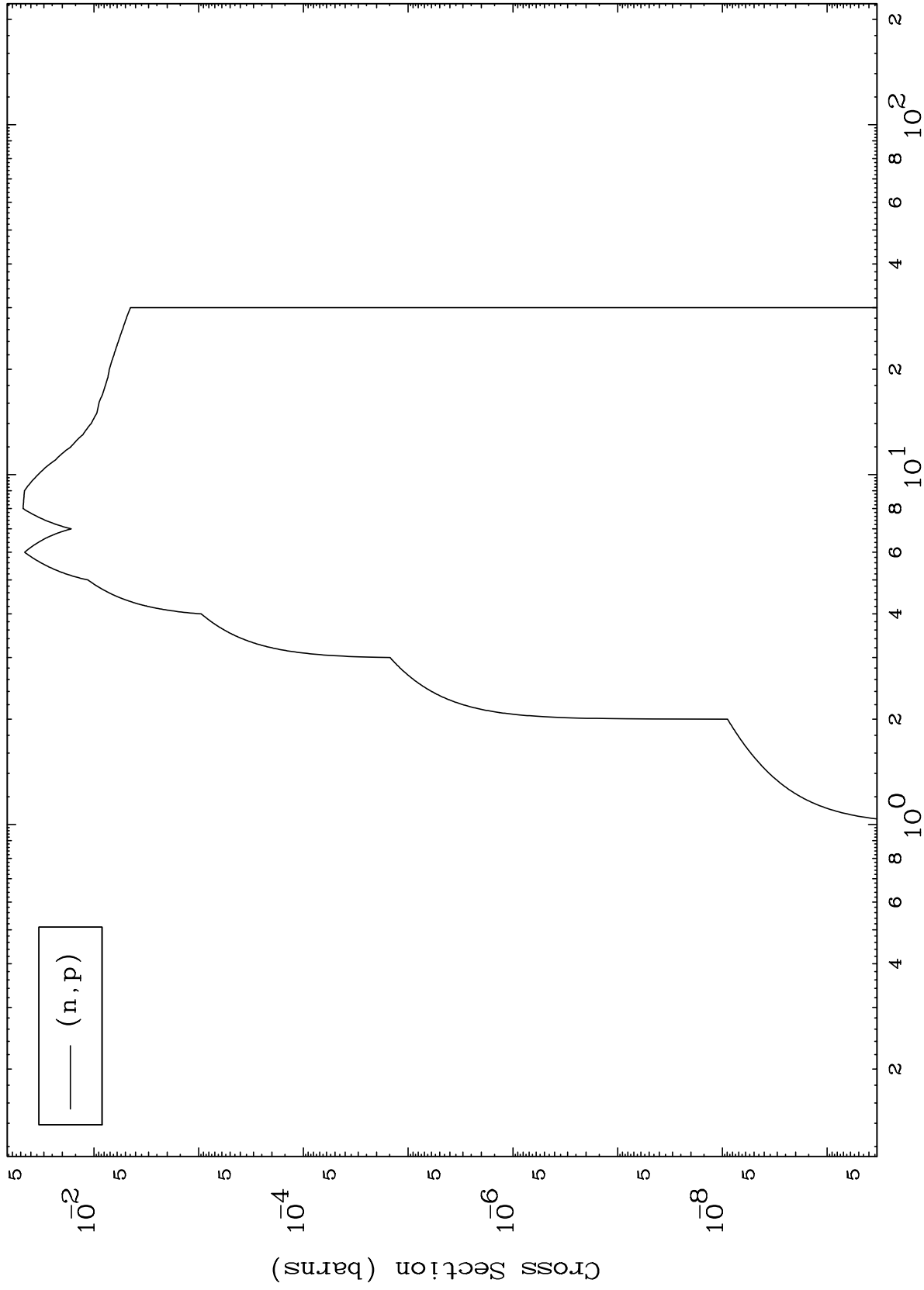
Incident Energy (MeV)

48-Cd-98

MAT 4801

48-Cd-98

(d,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

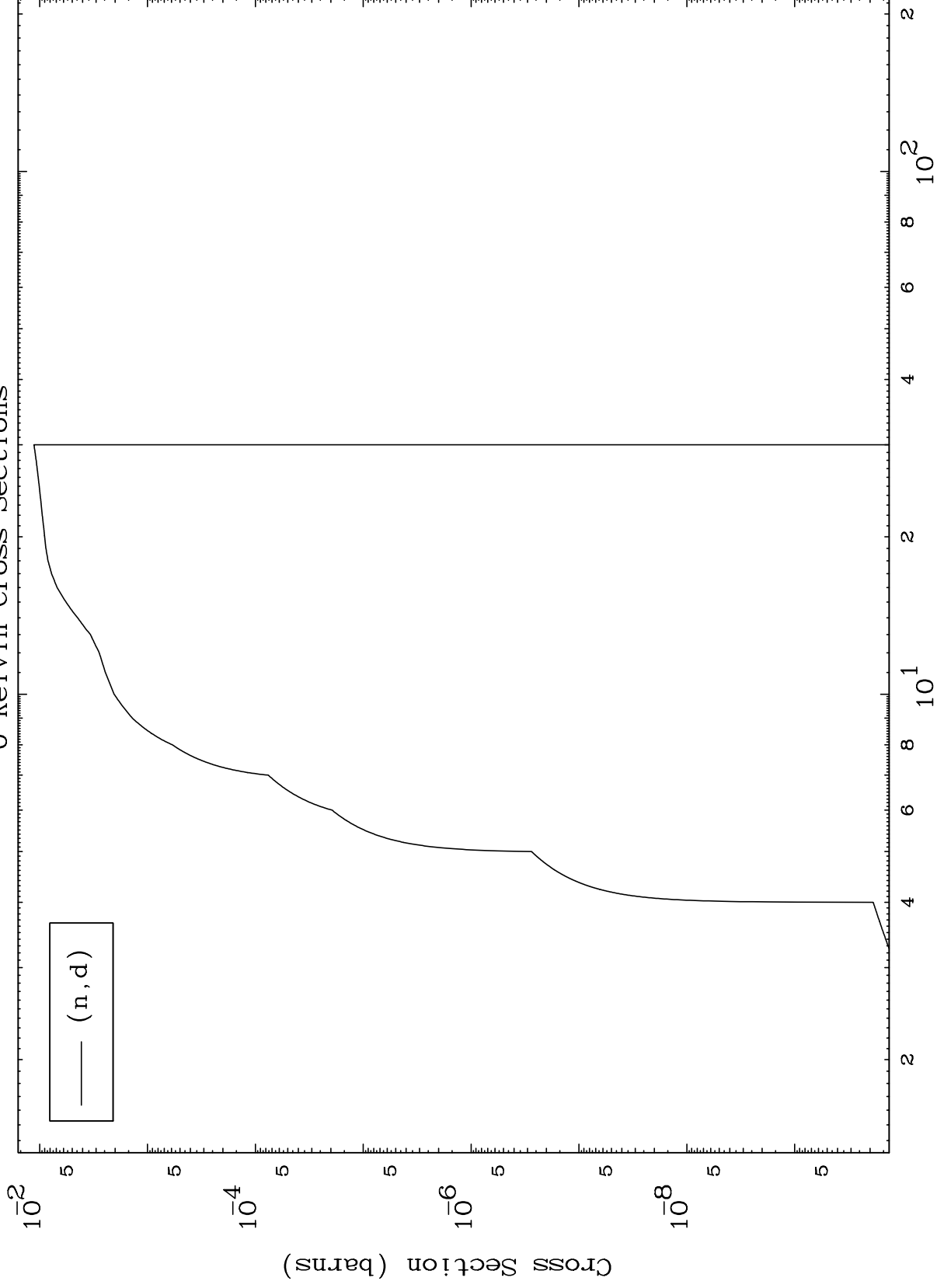
48-Cd-98

MAT 4801

(d,d) Levels

48-Cd-98

0 Kelvin Cross Sections



7

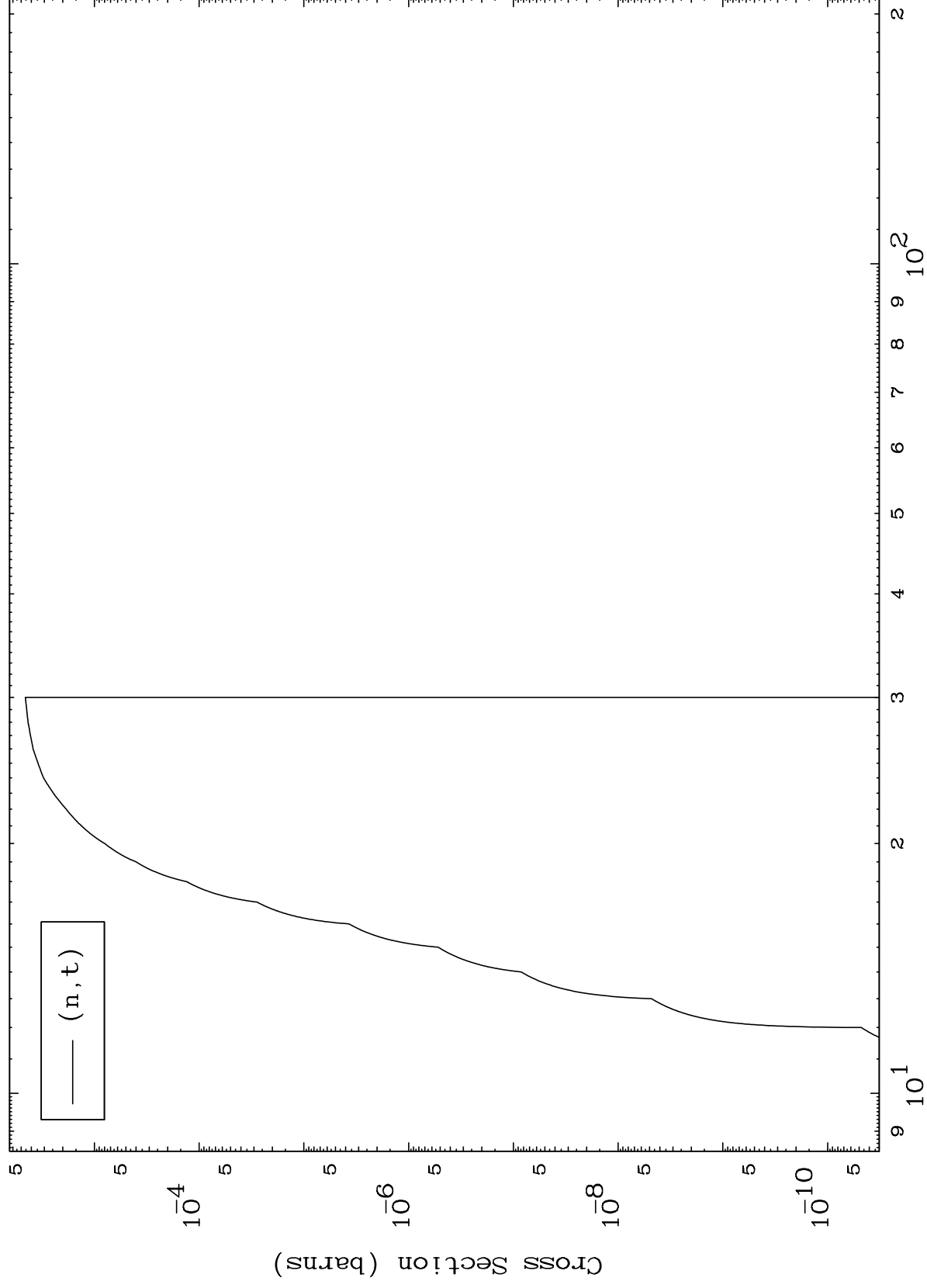
Incident Energy (MeV)

48-Cd-98

MAT 4801

(d,t) Levels
0 Kelvin Cross Sections

48-Cd-98



Incident Energy (MeV)

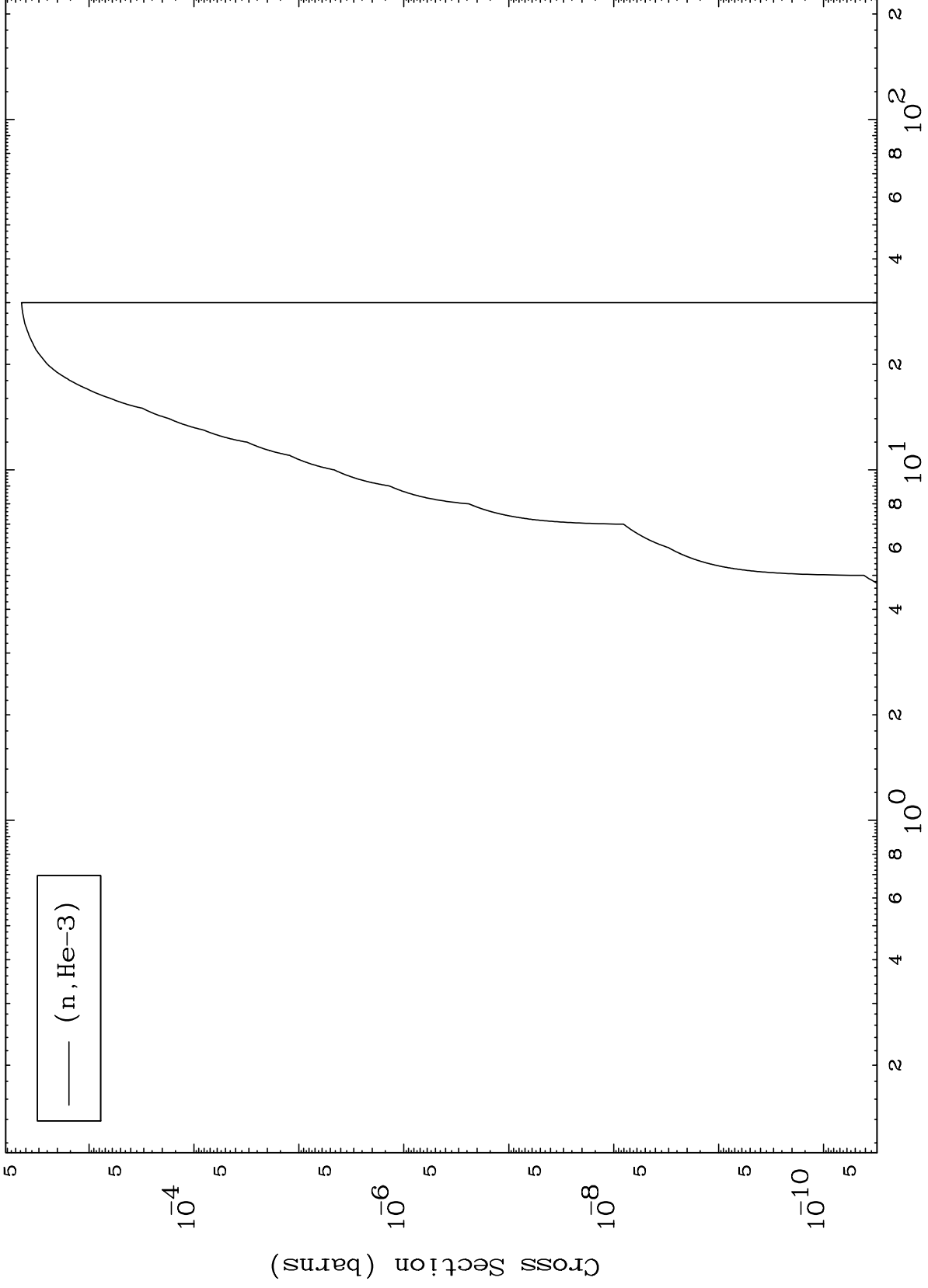
48-Cd-98

MAT 4801

(d,He3) Levels

48-Cd-98

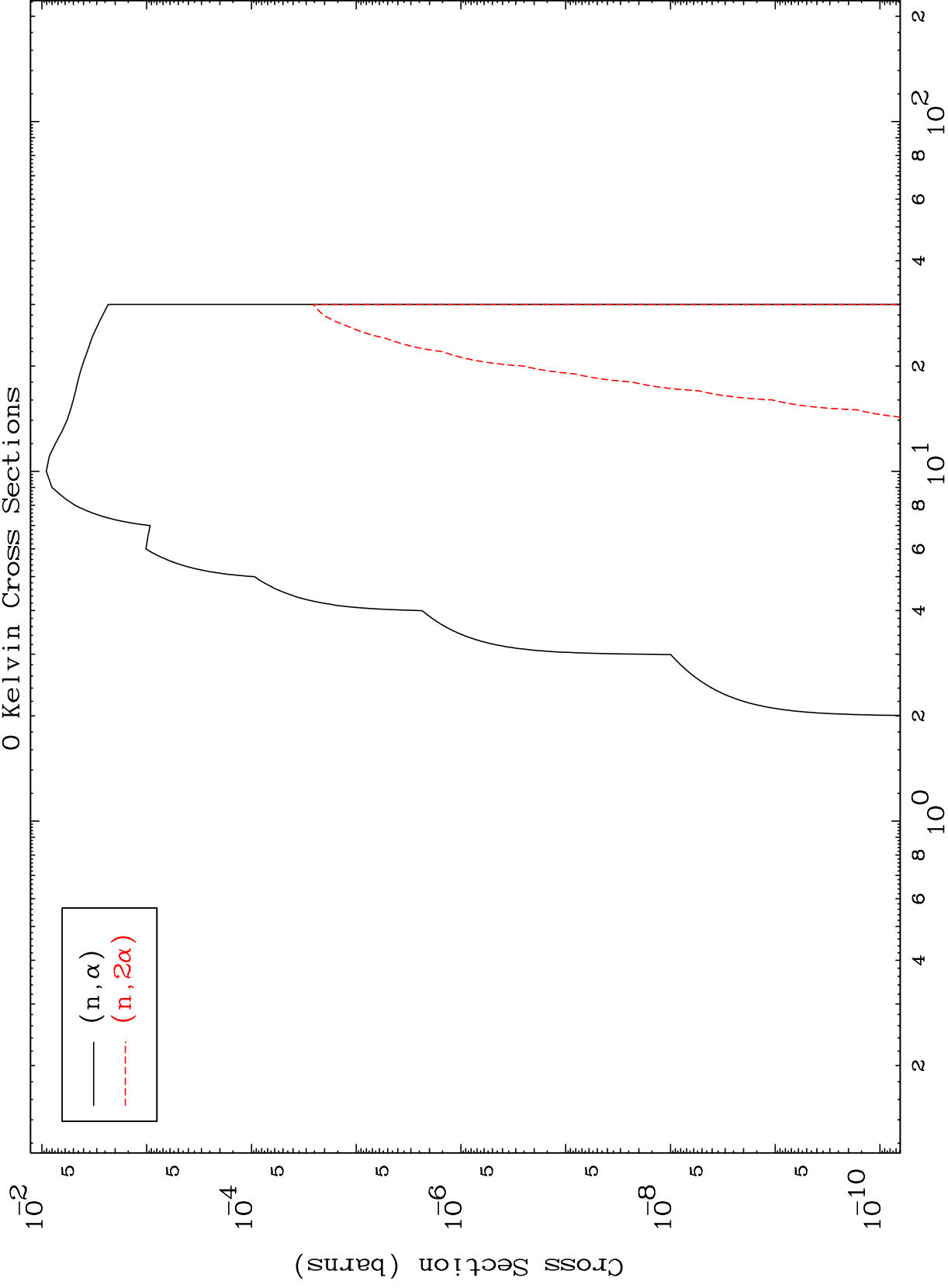
0 Kelvin Cross Sections



MAT 4801

48-Cd-98

(d, α) Levels
0 Kelvin Cross Sections



48-Cd-98

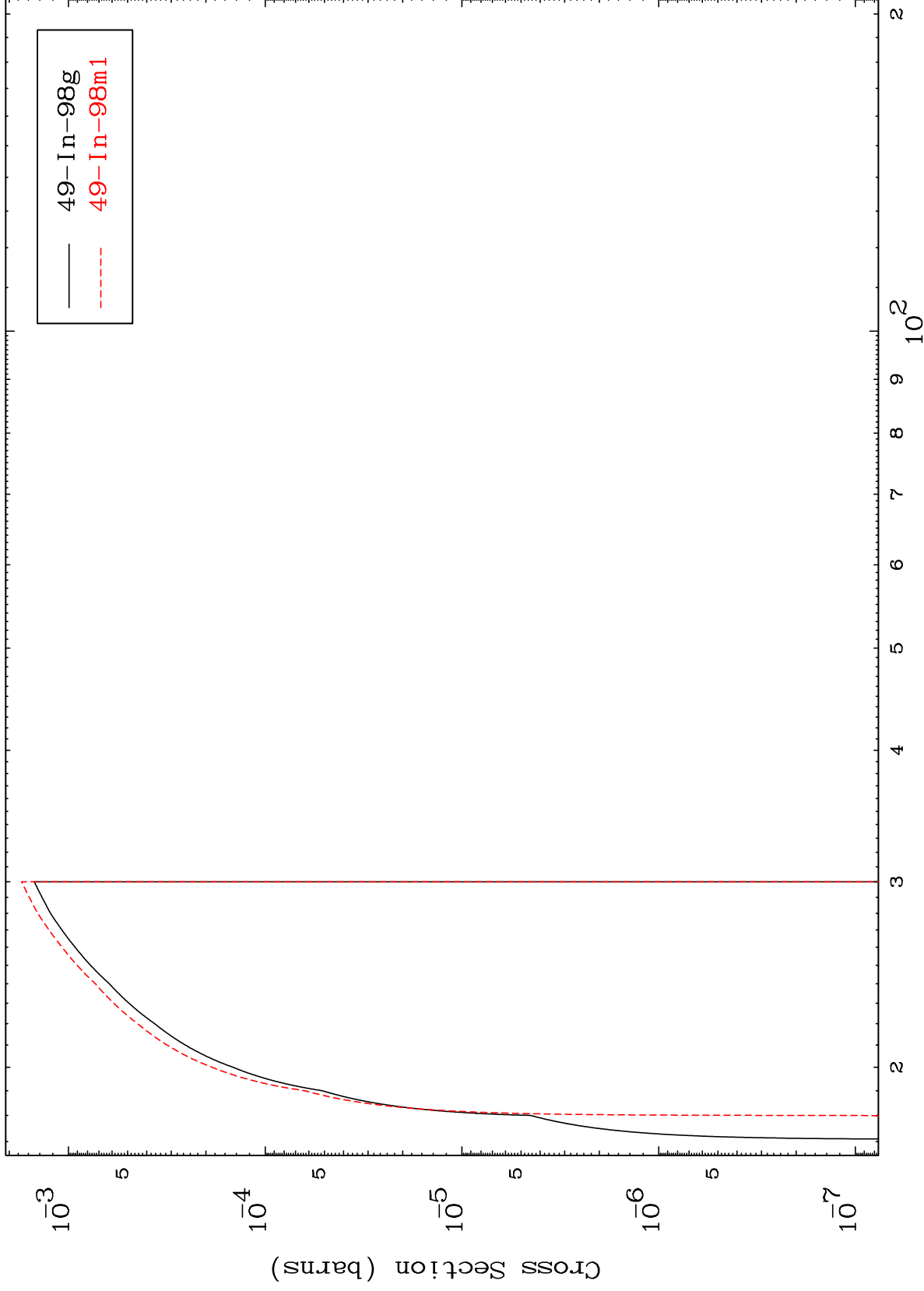
Incident Energy (MeV)

10

MAT 4801

48-Cd-98

(n,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

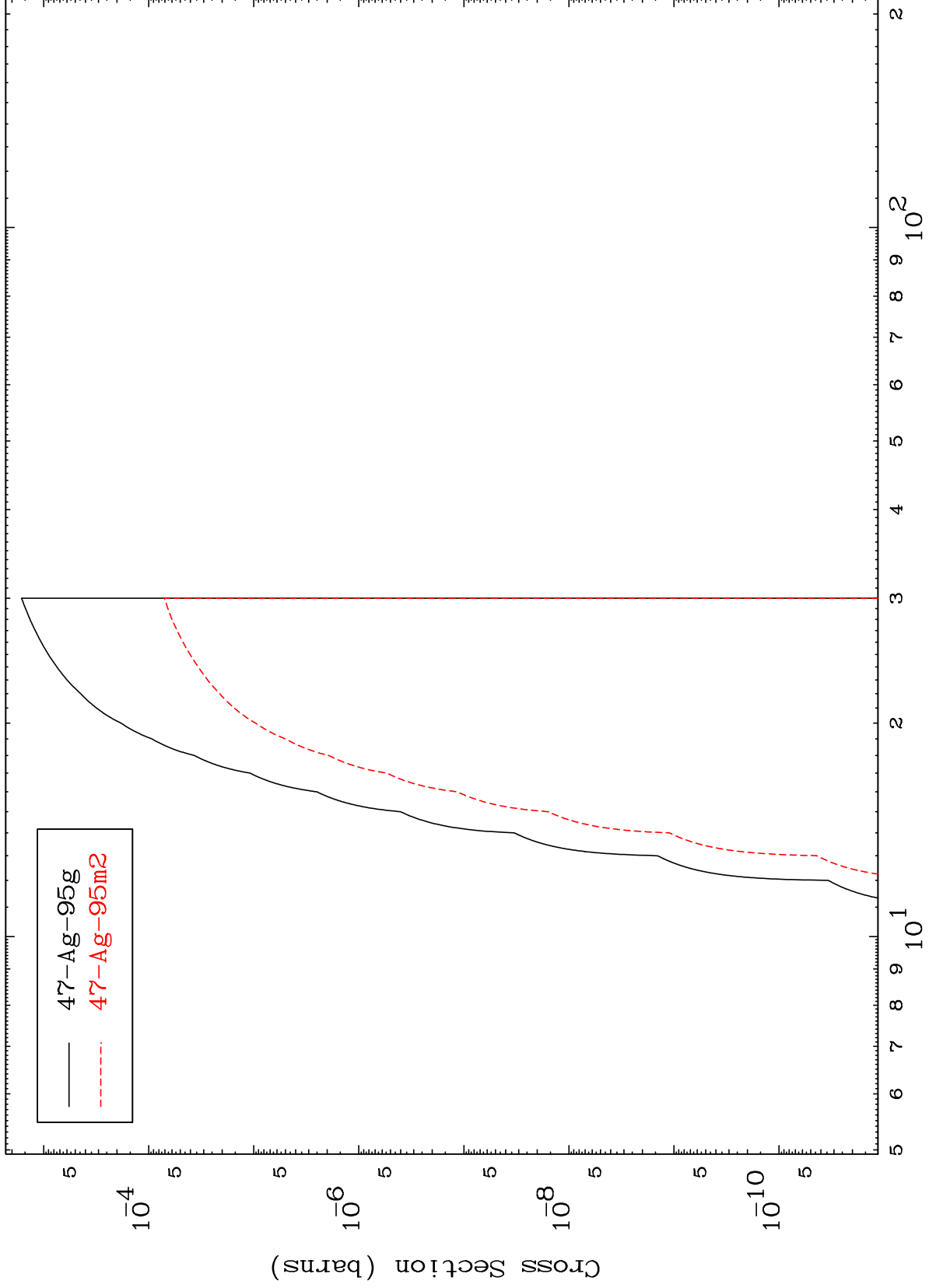
48-Cd-98

MAT 4801

(n,n') α

48-Cd-98

Radionuclide Production Cross Section



12

Incident Energy (MeV)

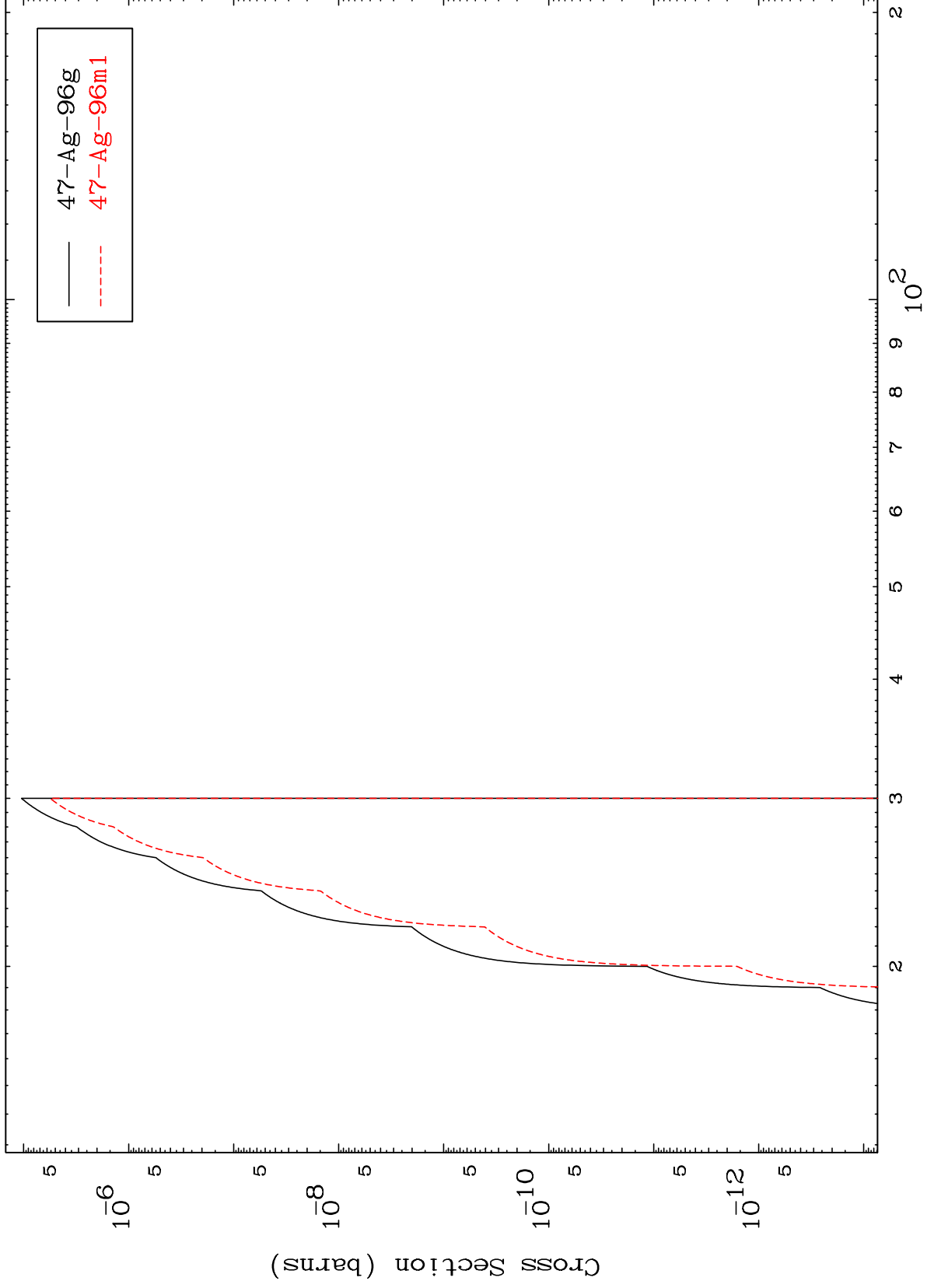
48-Cd-98

MAT 4801

(n,n') He-3

48-Cd-98

Radionuclide Production Cross Section



13

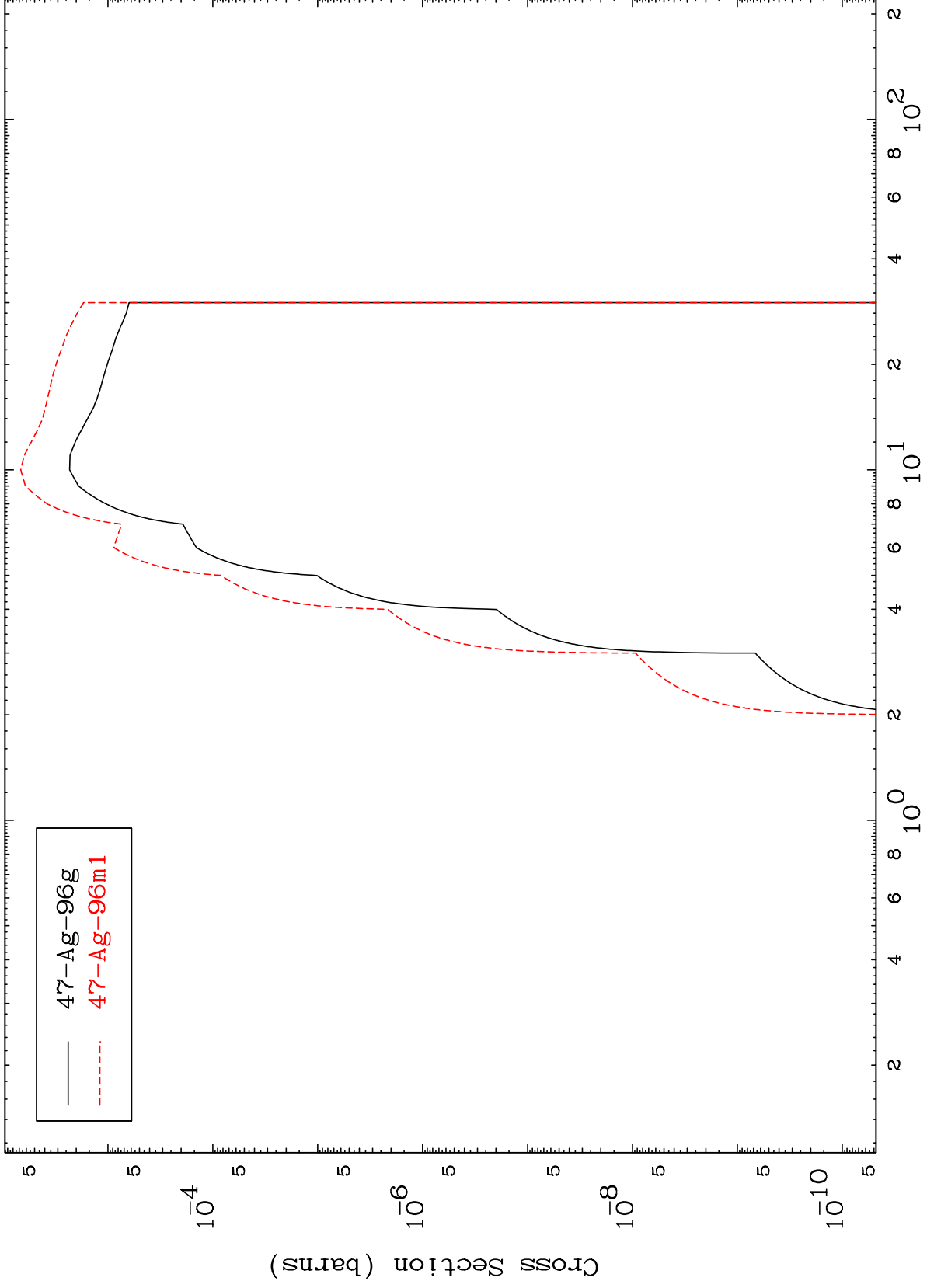
Incident Energy (MeV)

48-Cd-98

MAT 4801

48-Cd-98

(n, α)
Radionuclide Production Cross Section



14

48-Cd-98

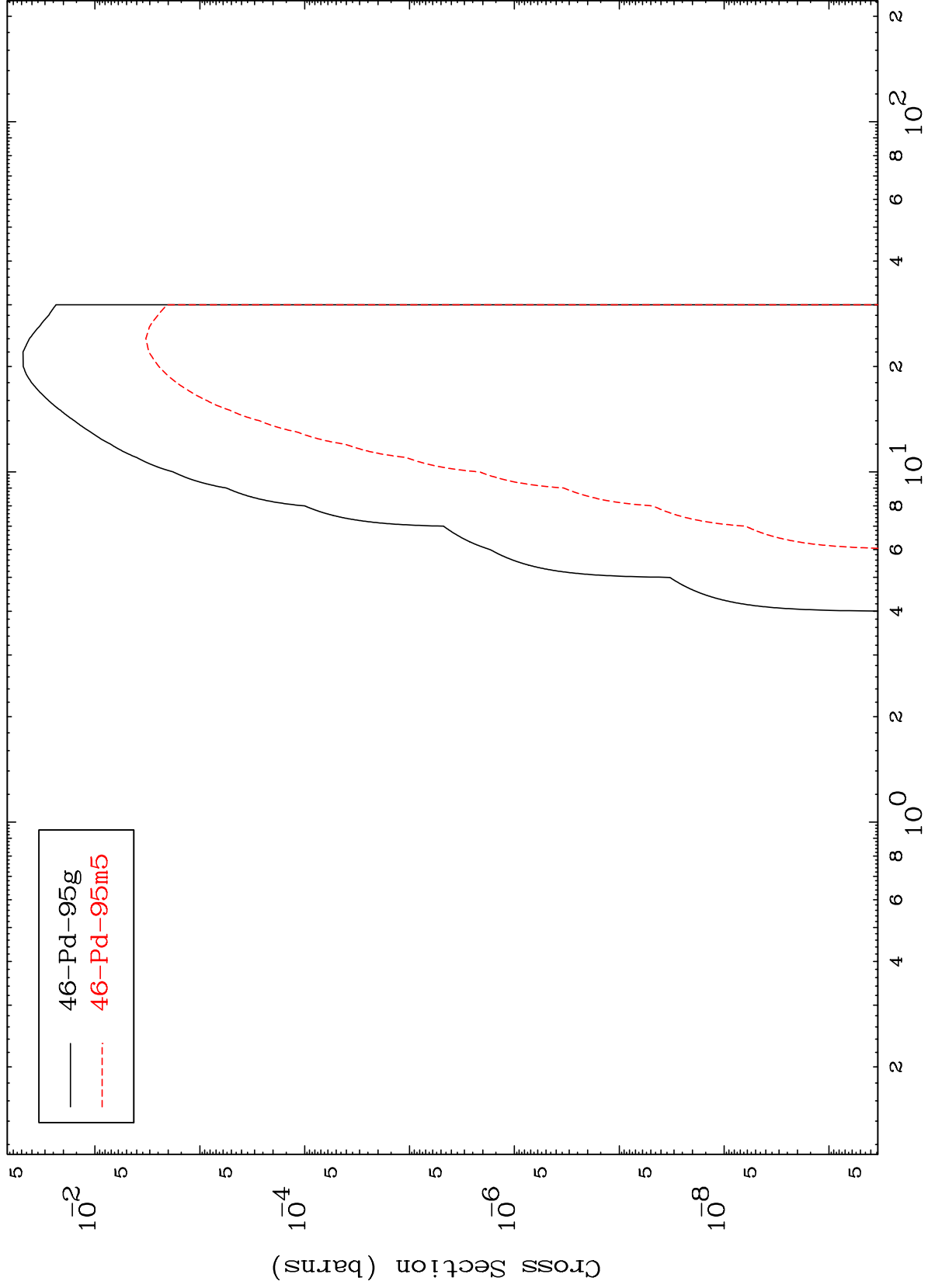
Incident Energy (MeV)

MAT 4801

(n,p) α

48-Cd-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

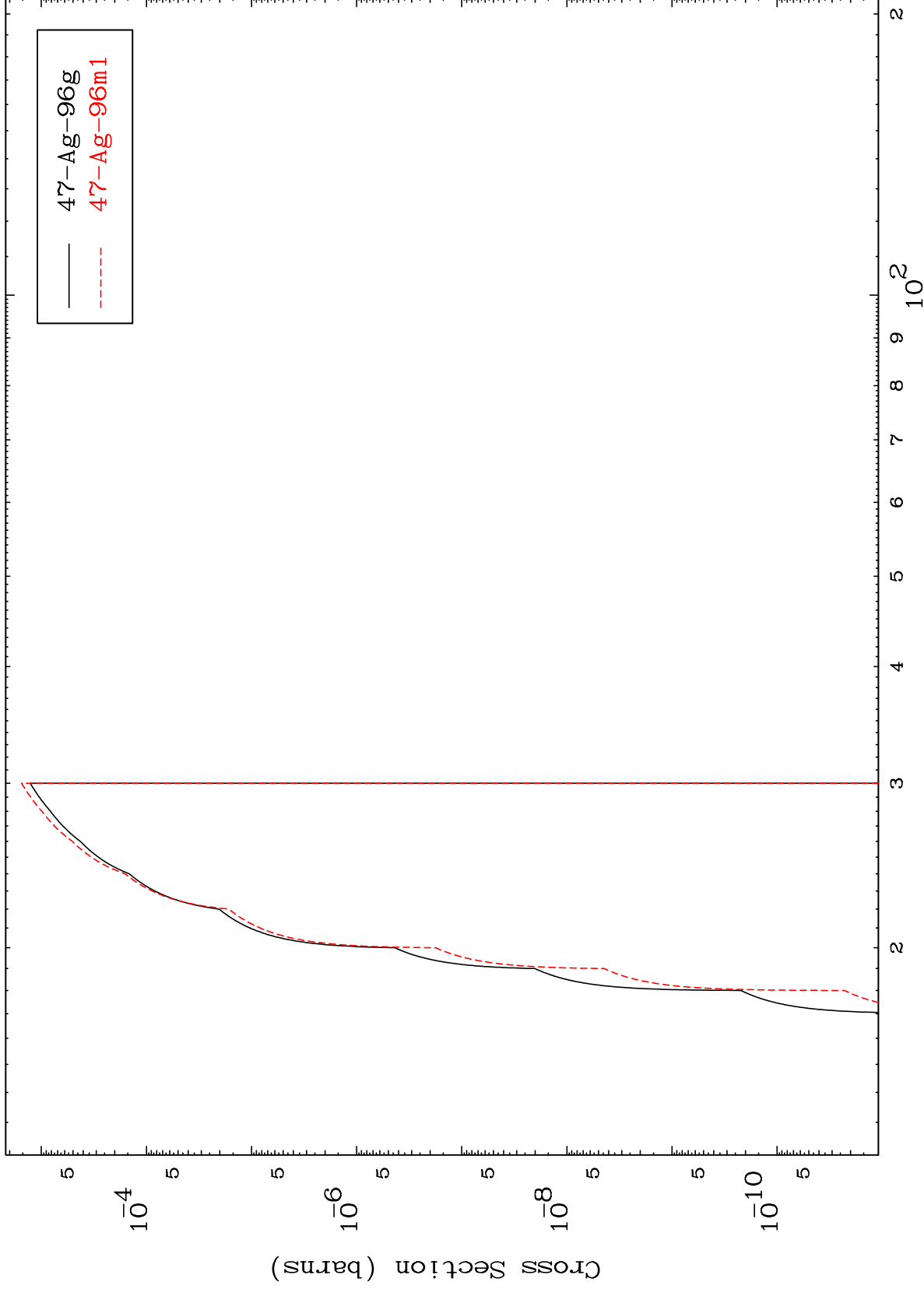
48-Cd-98

MAT 4801

(n,p) t

48-Cd-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-98