

Program EVALPLOT
(Version 2018-1)

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

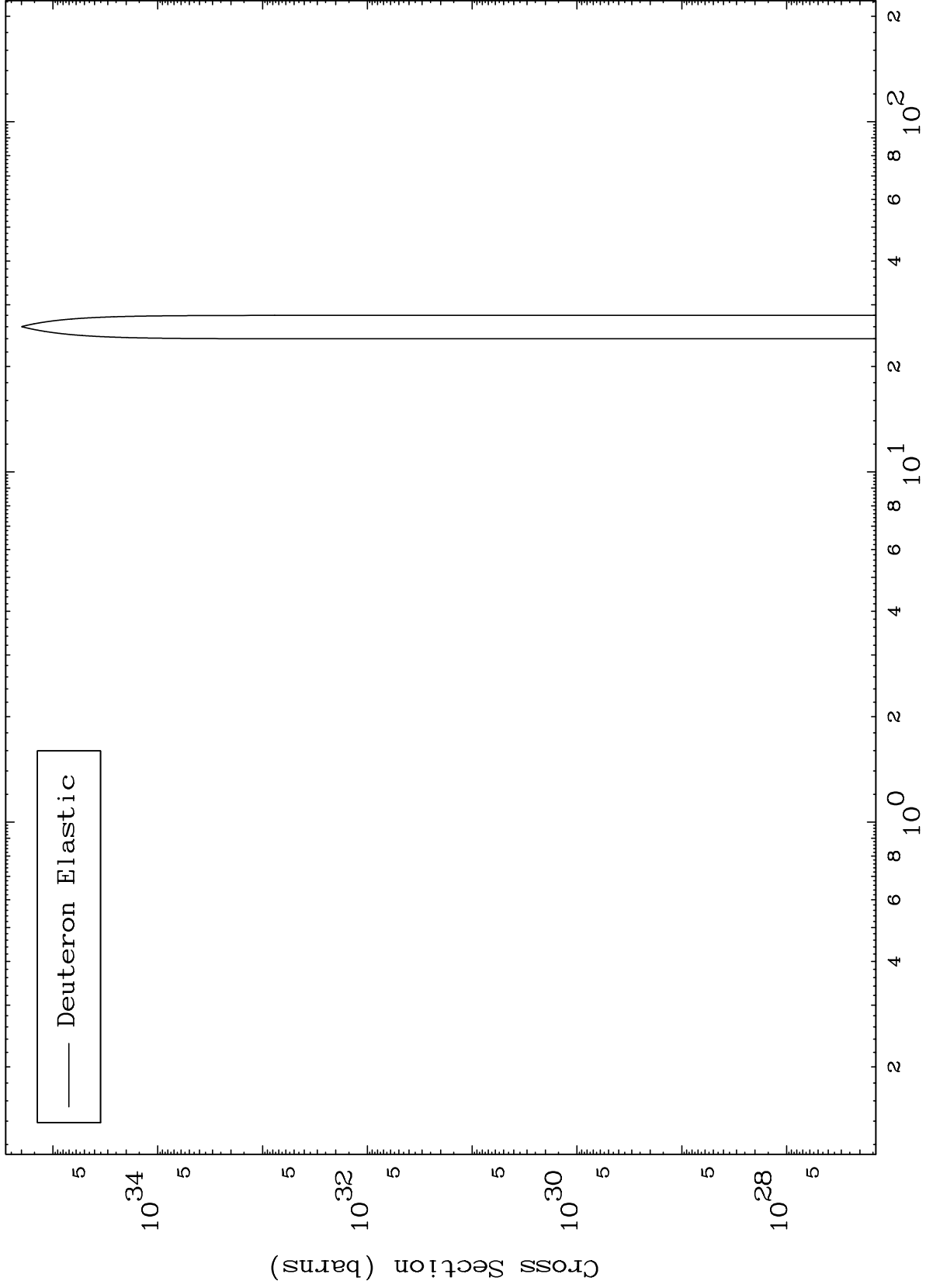
Web:redcullen1.net/HOMEPAGE.NEW

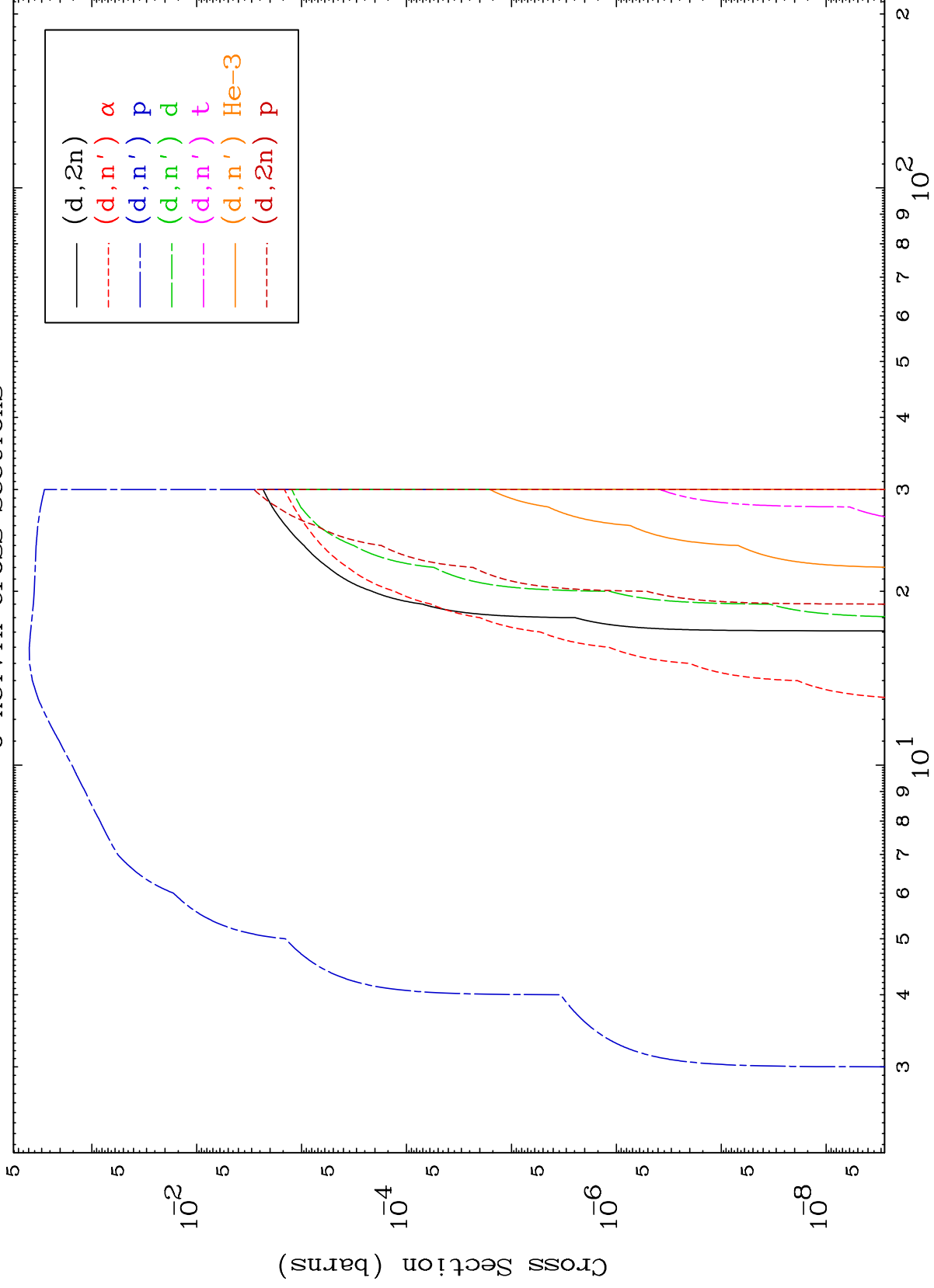
Press Mouse Button to Start

MAT 4801

Deuteron Major
0 Kelvin Cross Sections

48-Cd-98

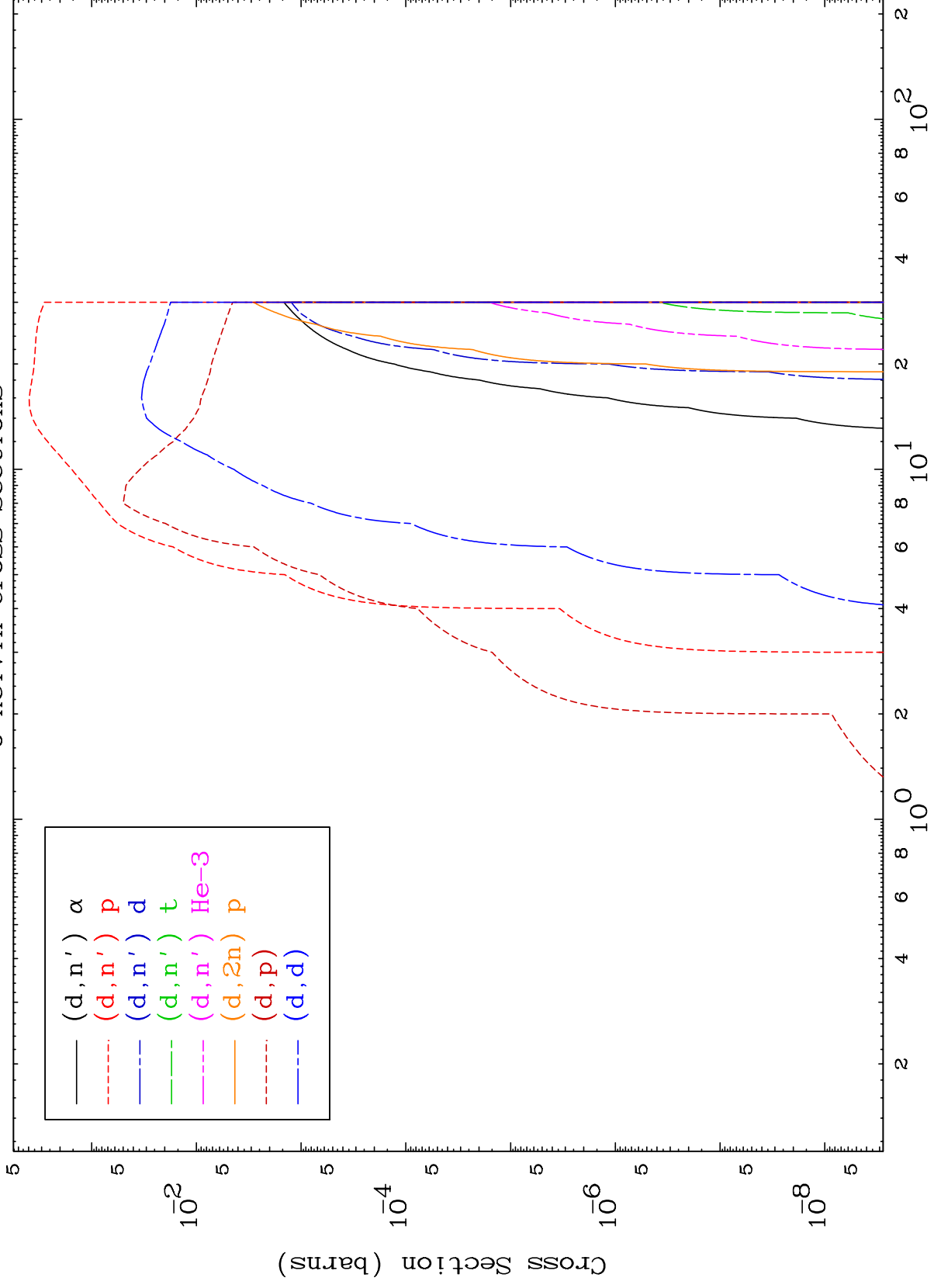




MAT 4801

Deuteron Charged Particle
0 Kelvin Cross Sections

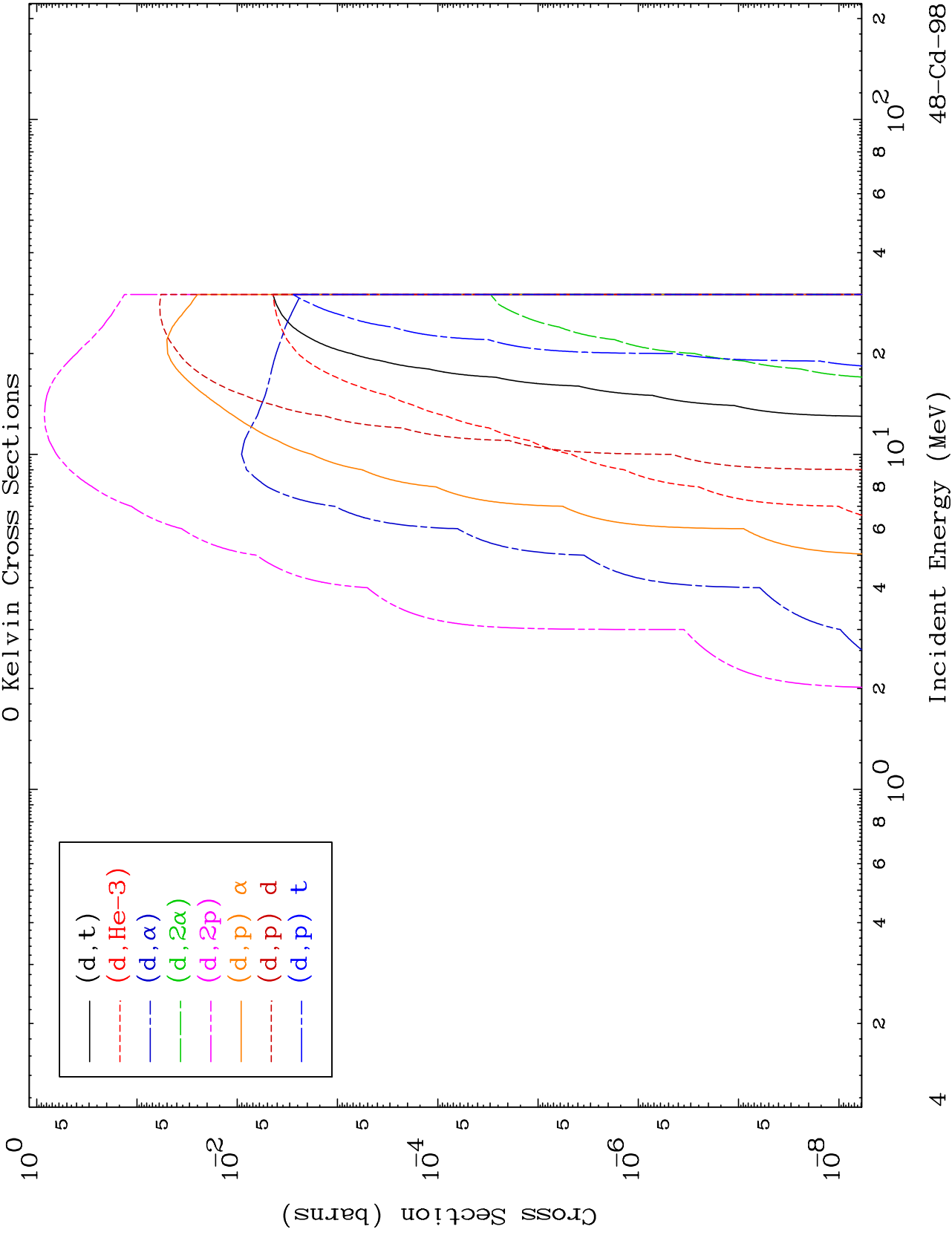
48-Cd-98



MAT 4801

Deuteron Charged Particle
0 Kelvin Cross Sections

48-Cd-98

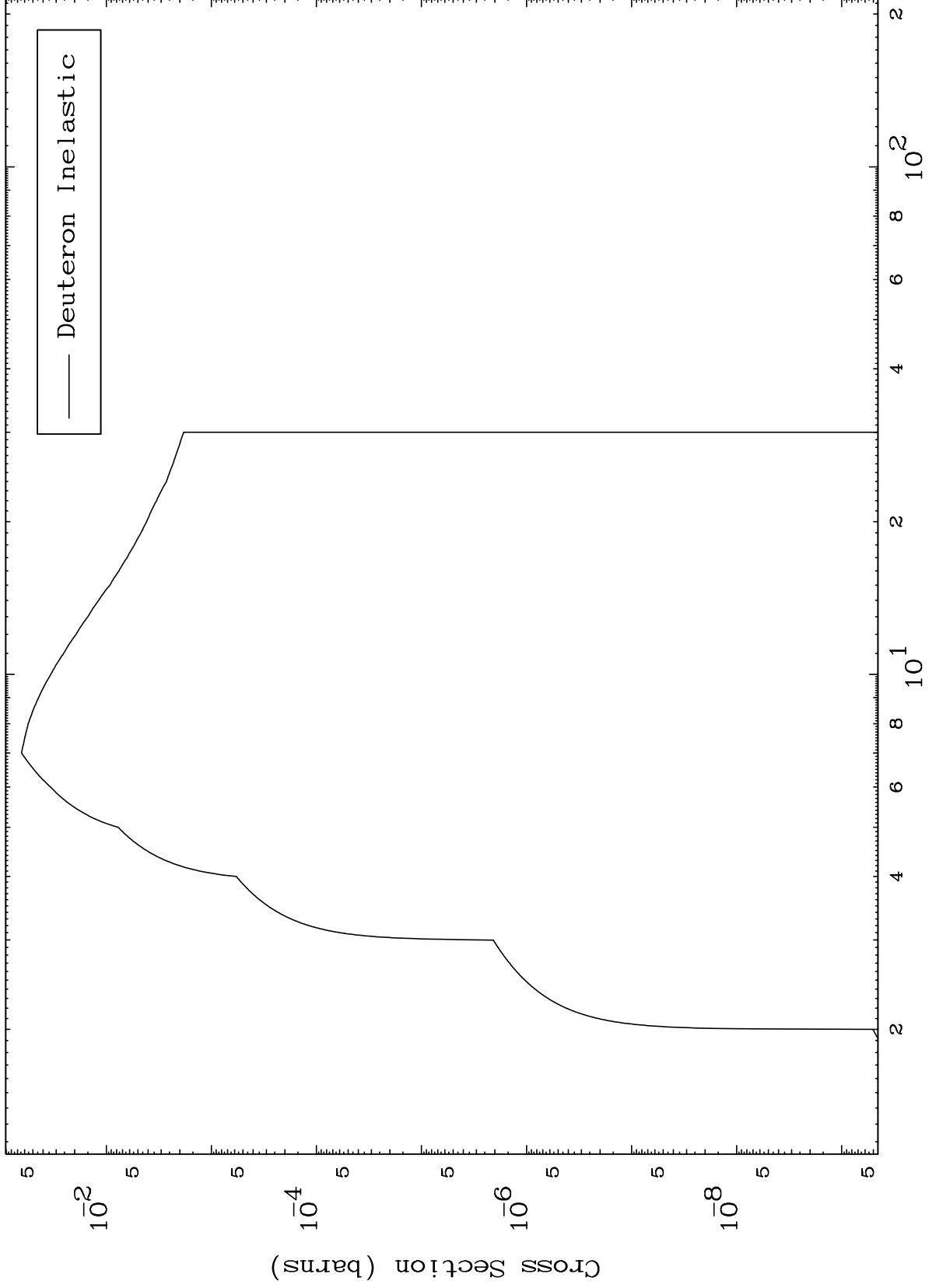


MAT 4801

(d,n') Level

48-Cd-98

0 Kelvin Cross Sections



5

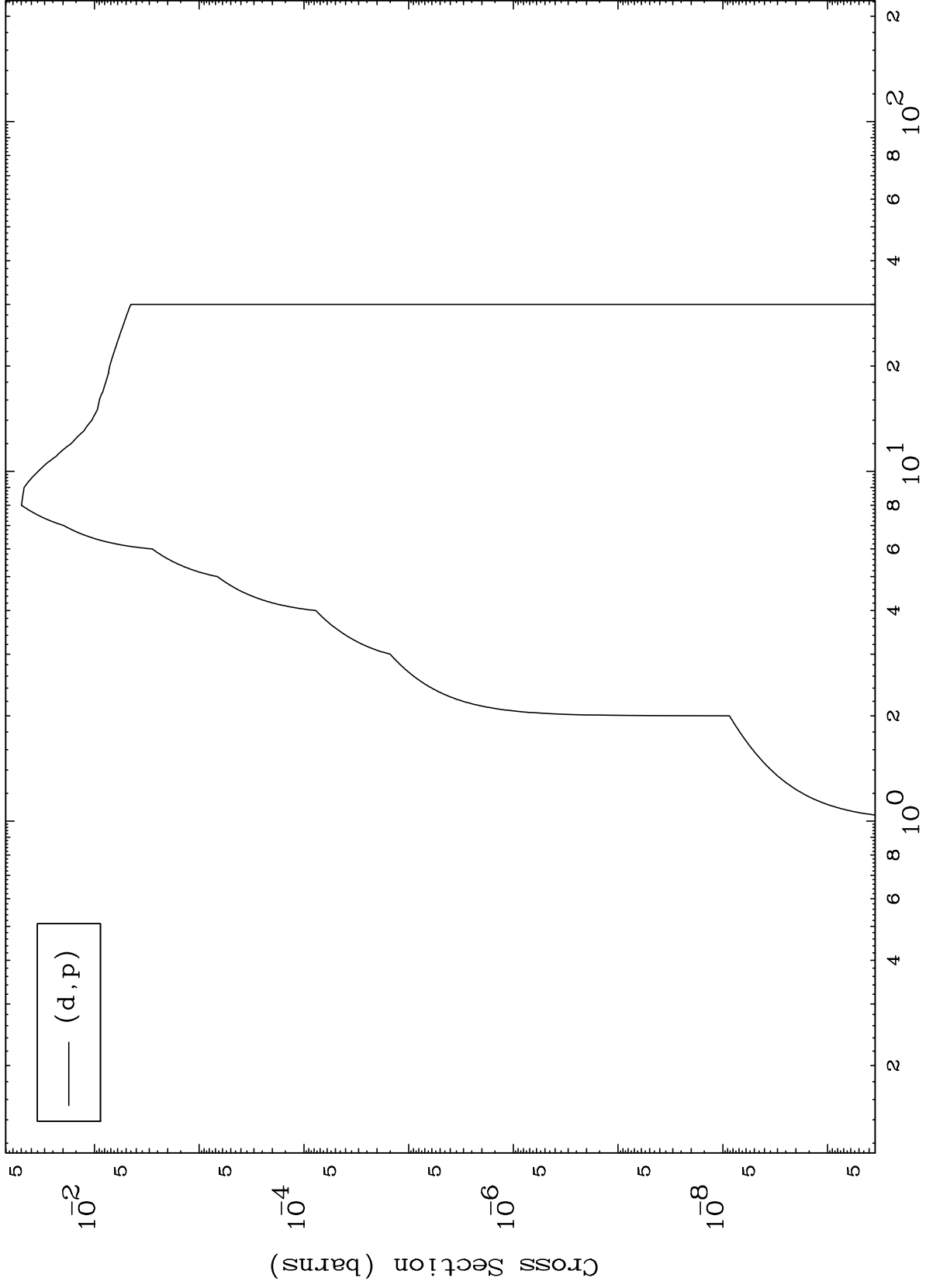
Incident Energy (MeV)

48-Cd-98

MAT 4801

(d,p) Levels
0 Kelvin Cross Sections

48-Cd-98



6

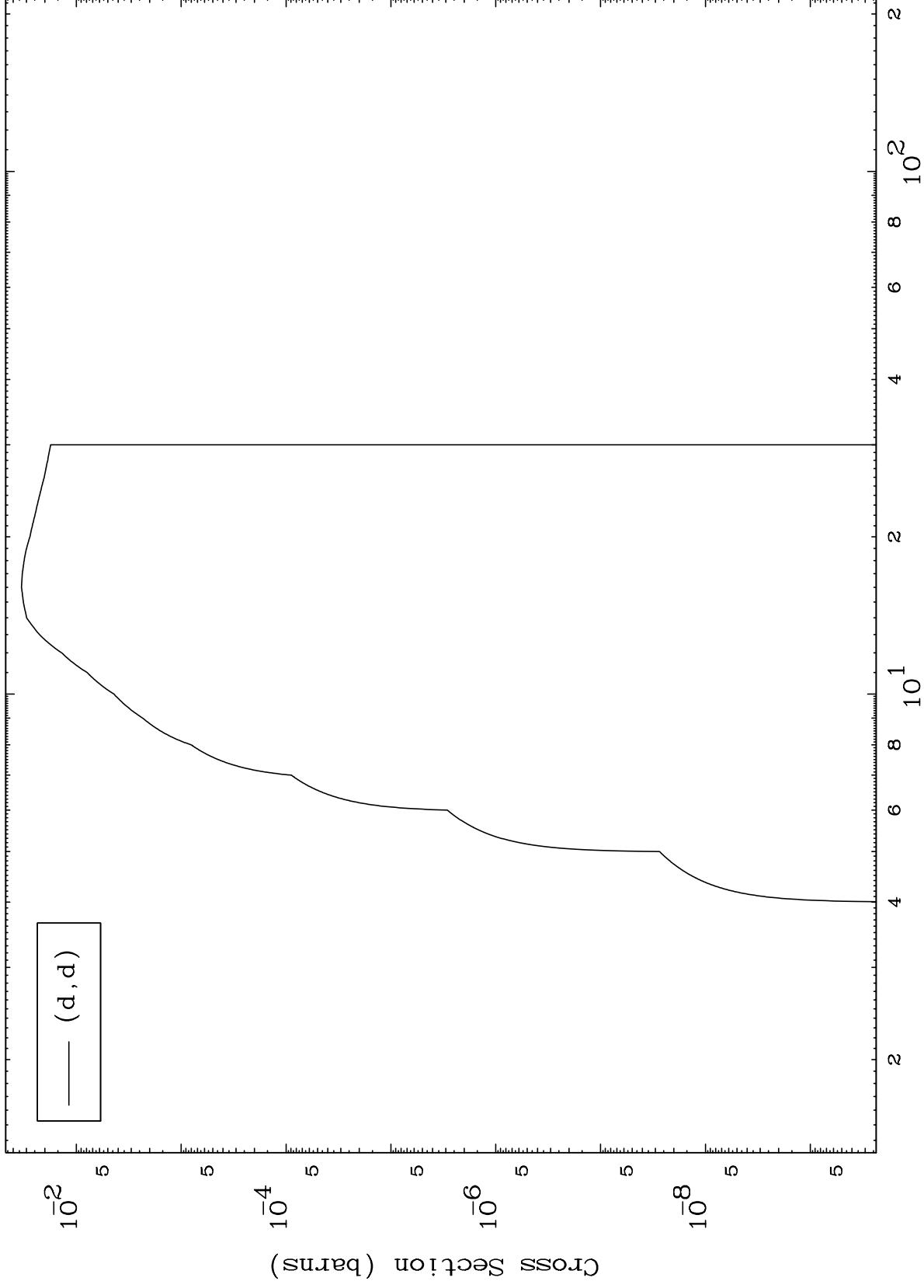
Incident Energy (MeV)

48-Cd-98

MAT 4801

(d,d) Levels
0 Kelvin Cross Sections

48-Cd-98



7

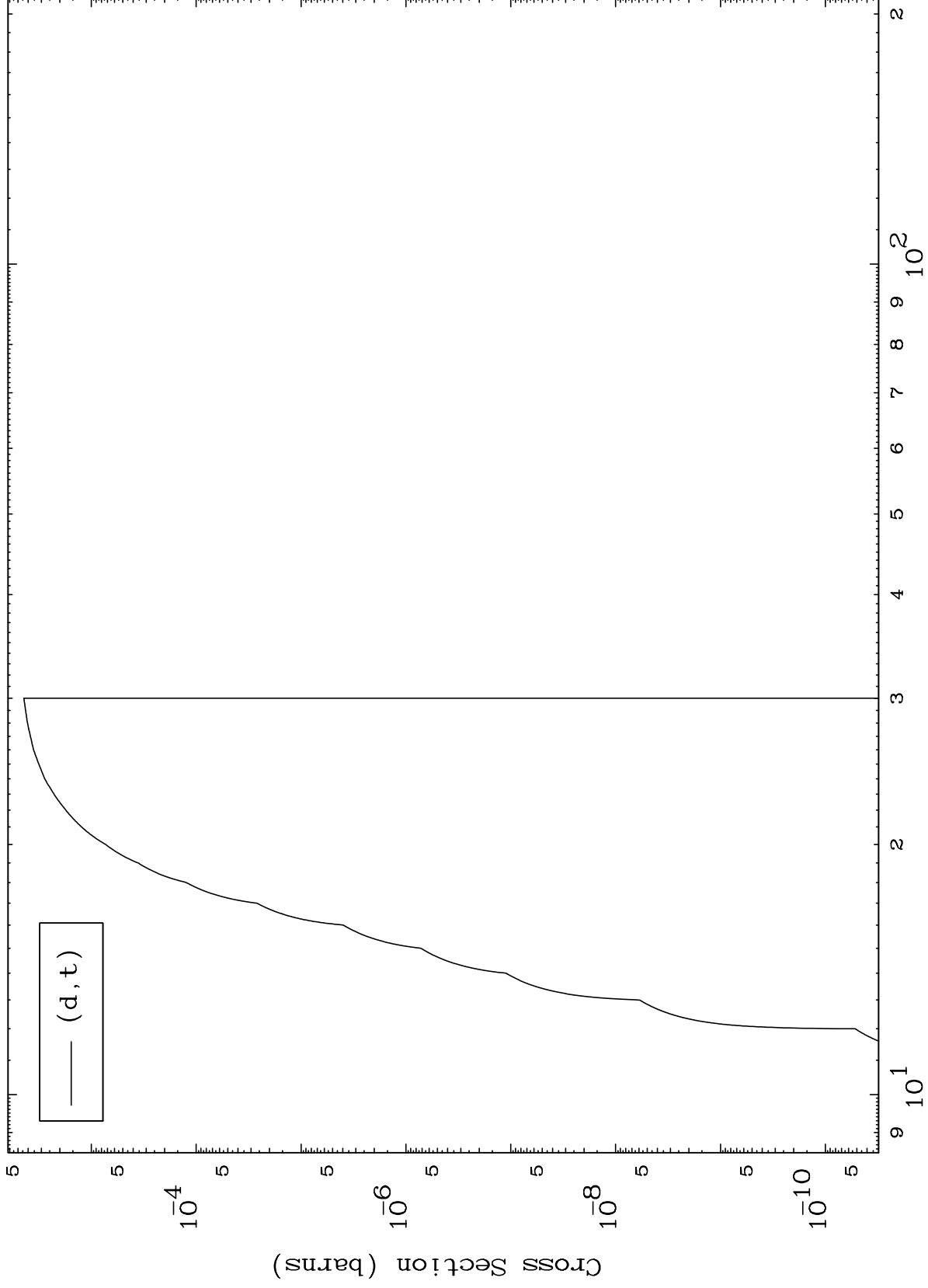
Incident Energy (MeV)

48-Cd-98

MAT 4801

(d,t) Levels
0 Kelvin Cross Sections

48-Cd-98



Incident Energy (MeV)

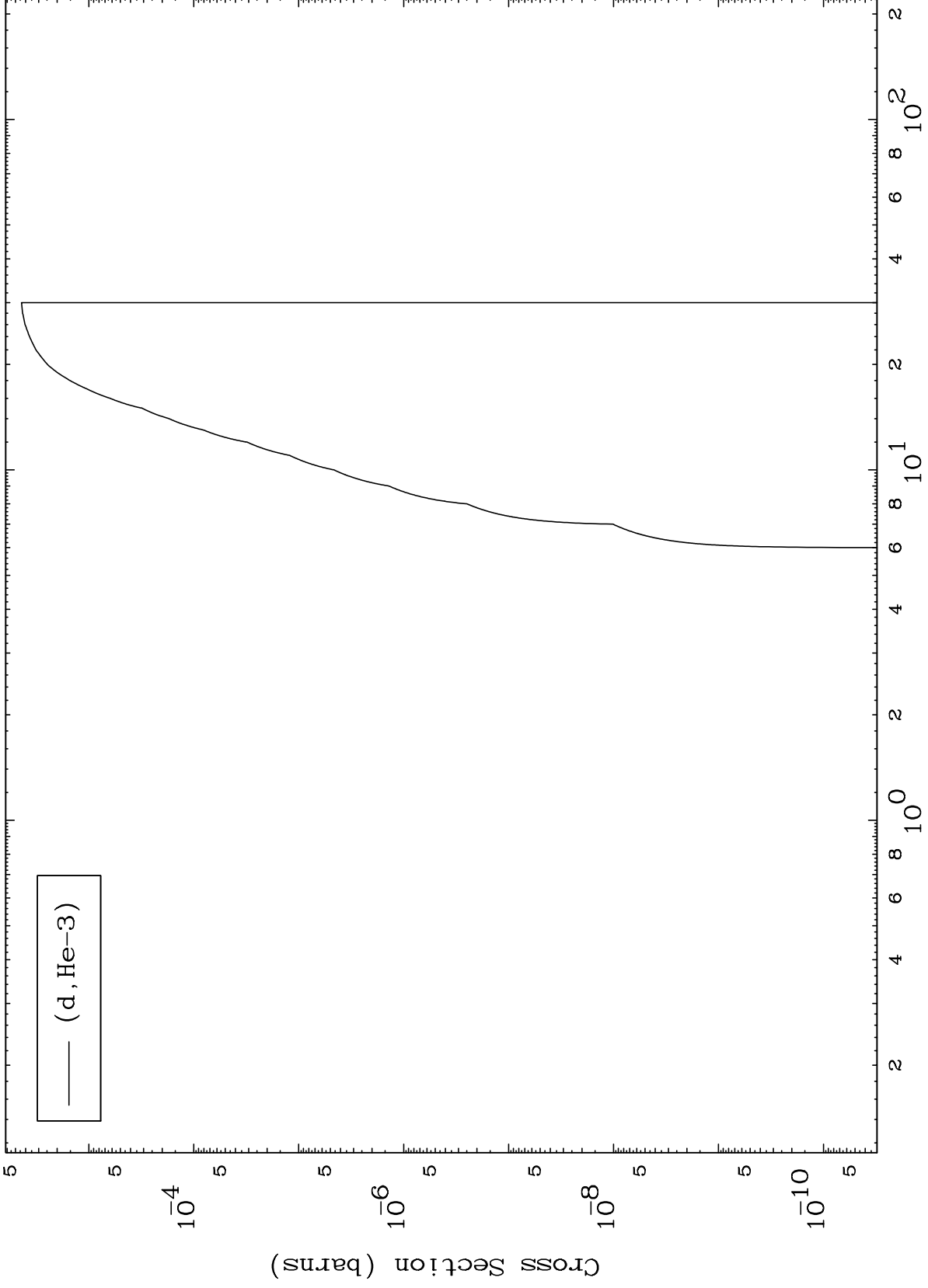
48-Cd-98

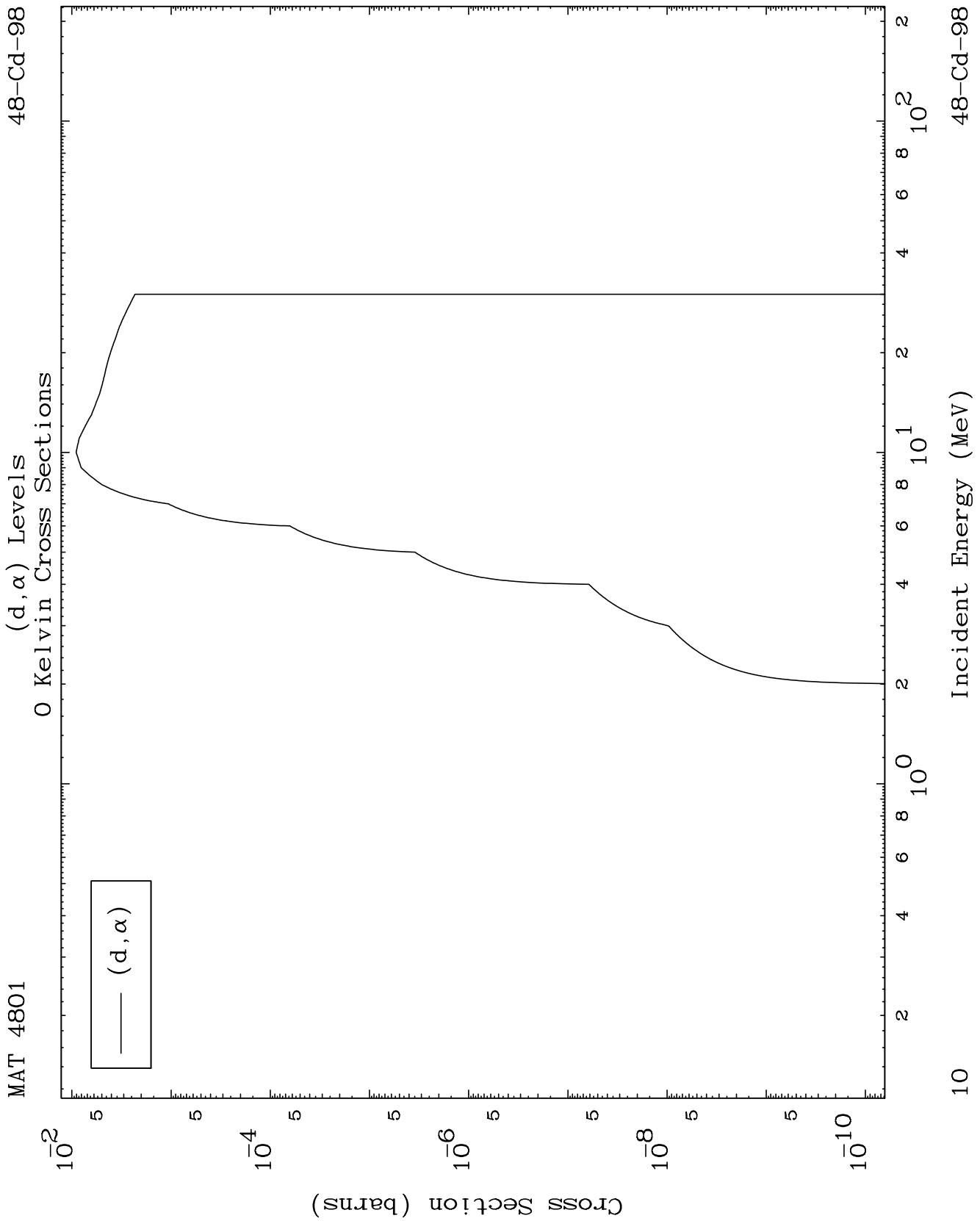
MAT 4801

(d,He3) Levels

48-Cd-98

0 Kelvin Cross Sections

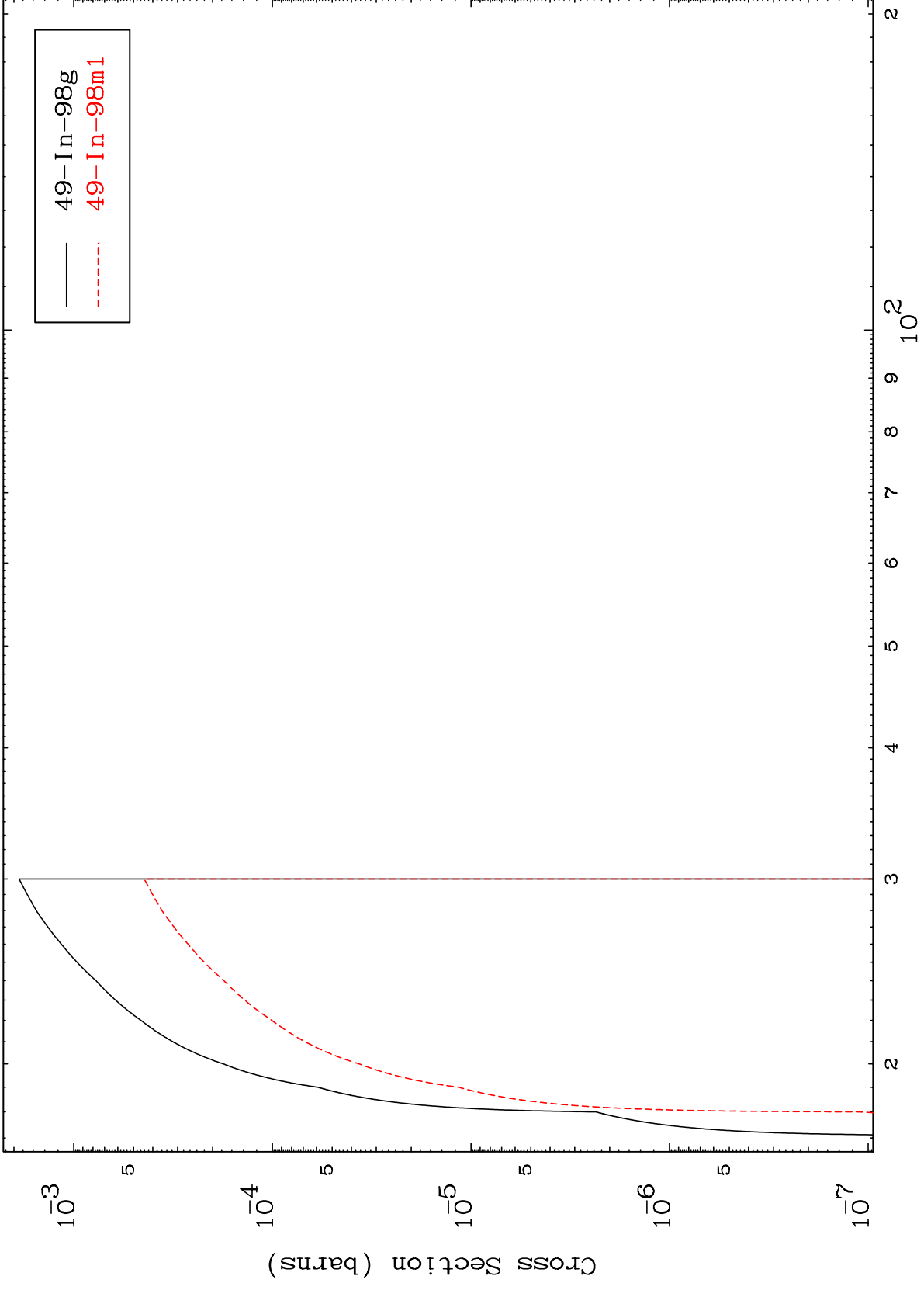




MAT 4801

48-Cd-98

(d,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

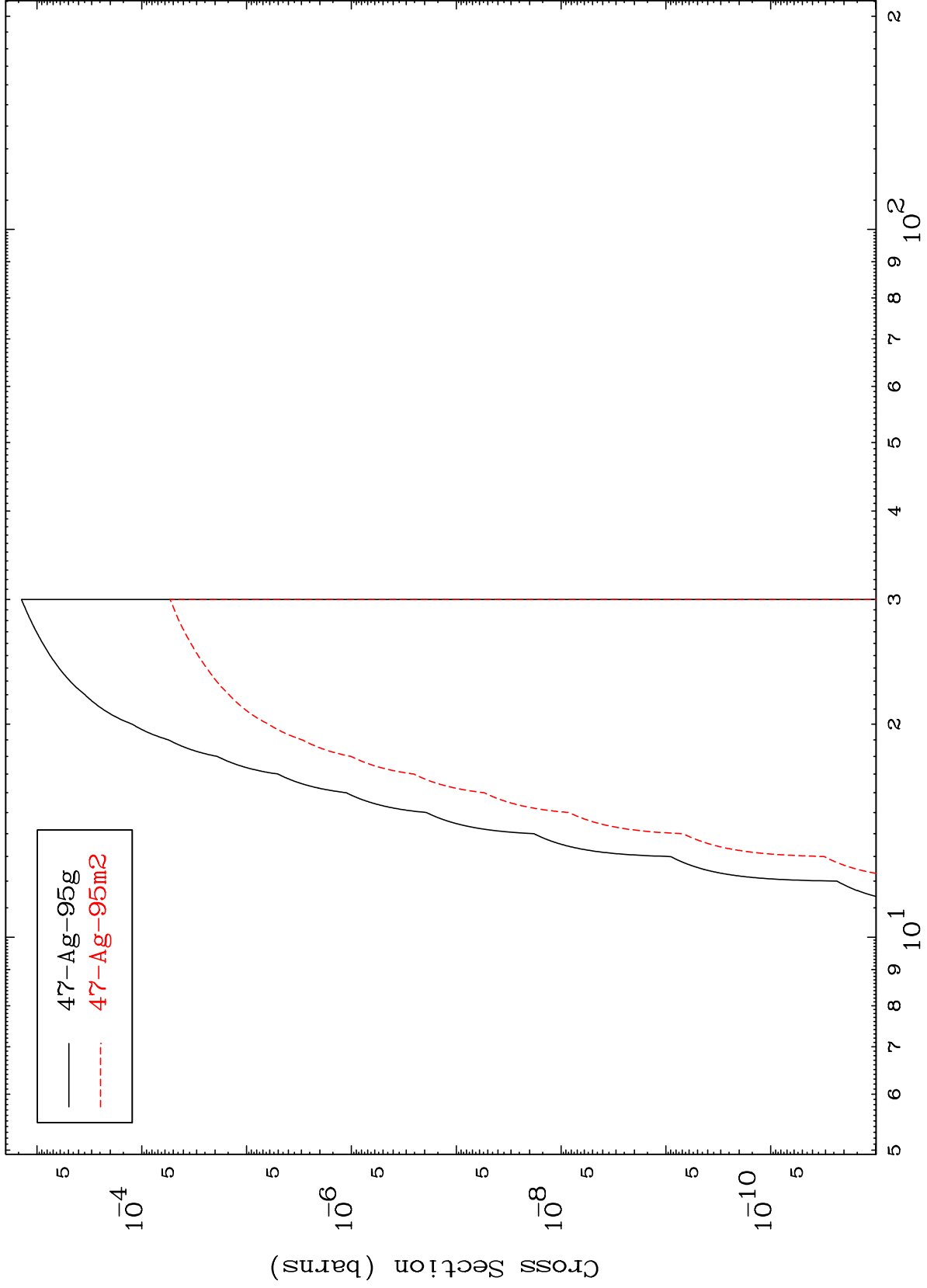
48-Cd-98

MAT 4801

(d,n') α

48-Cd-98

Radionuclide Production Cross Section



12

Incident Energy (MeV)

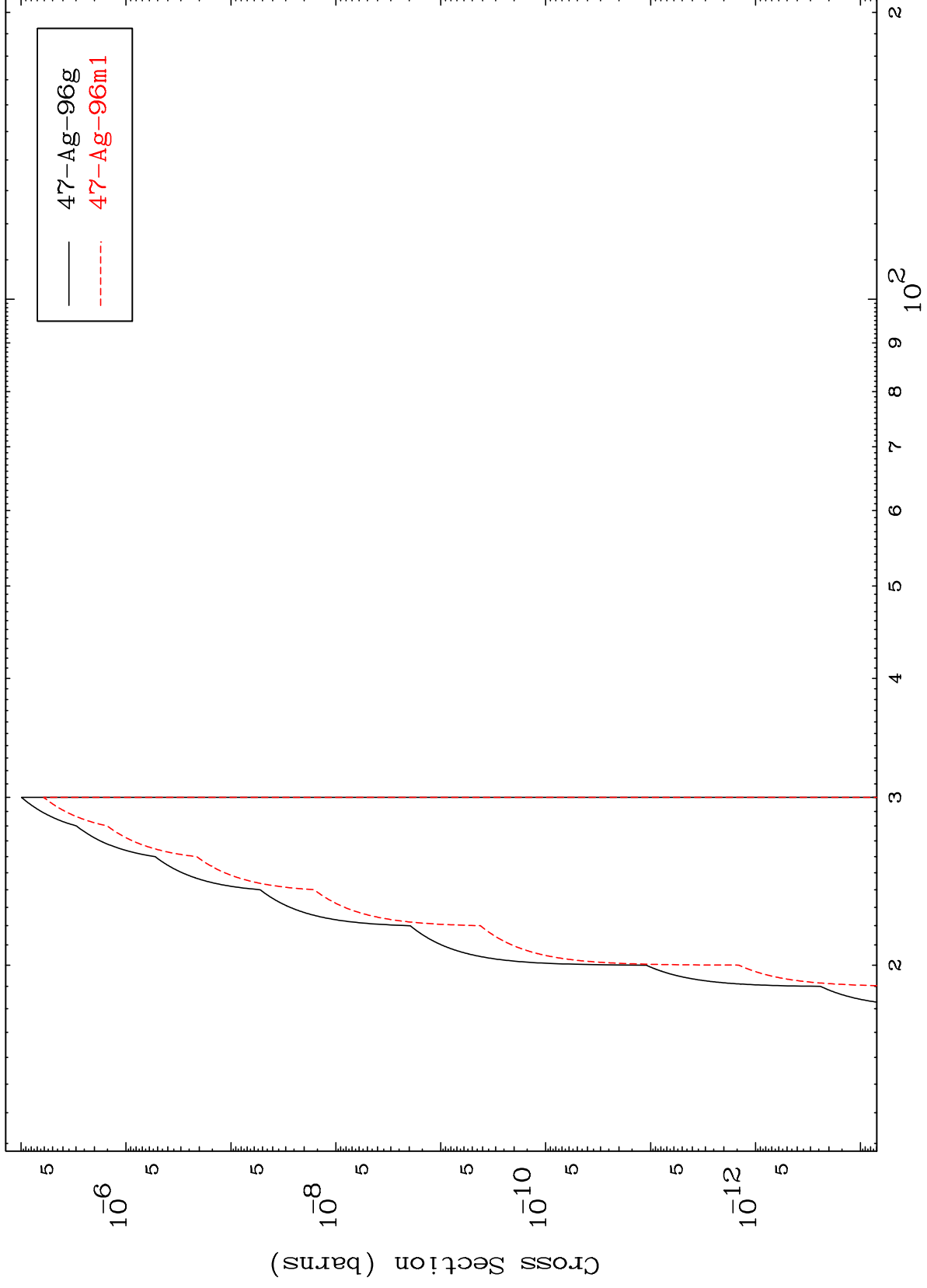
48-Cd-98

MAT 4801

(d,n') He-3

48-Cd-98

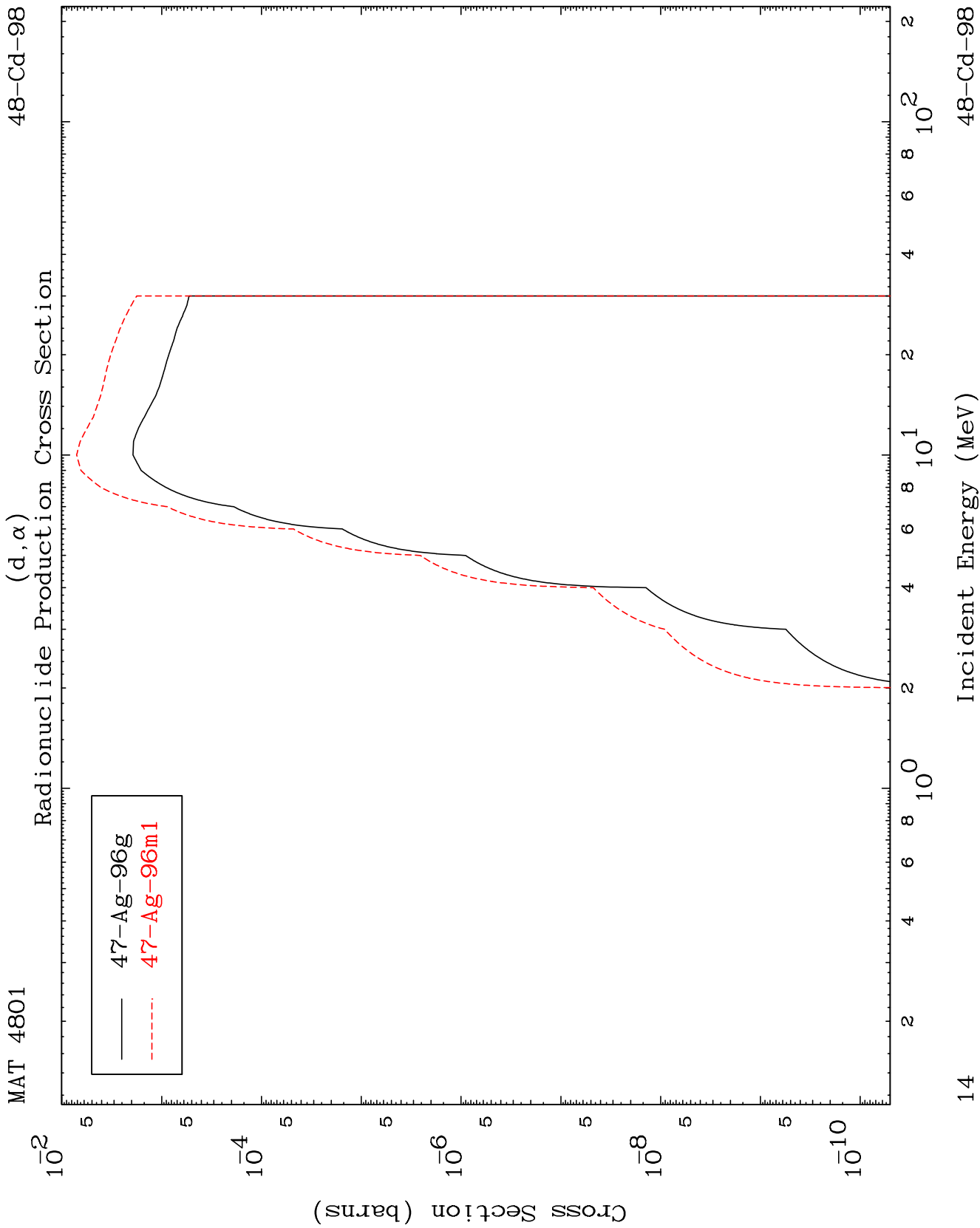
Radionuclide Production Cross Section



13

Incident Energy (MeV)

48-Cd-98

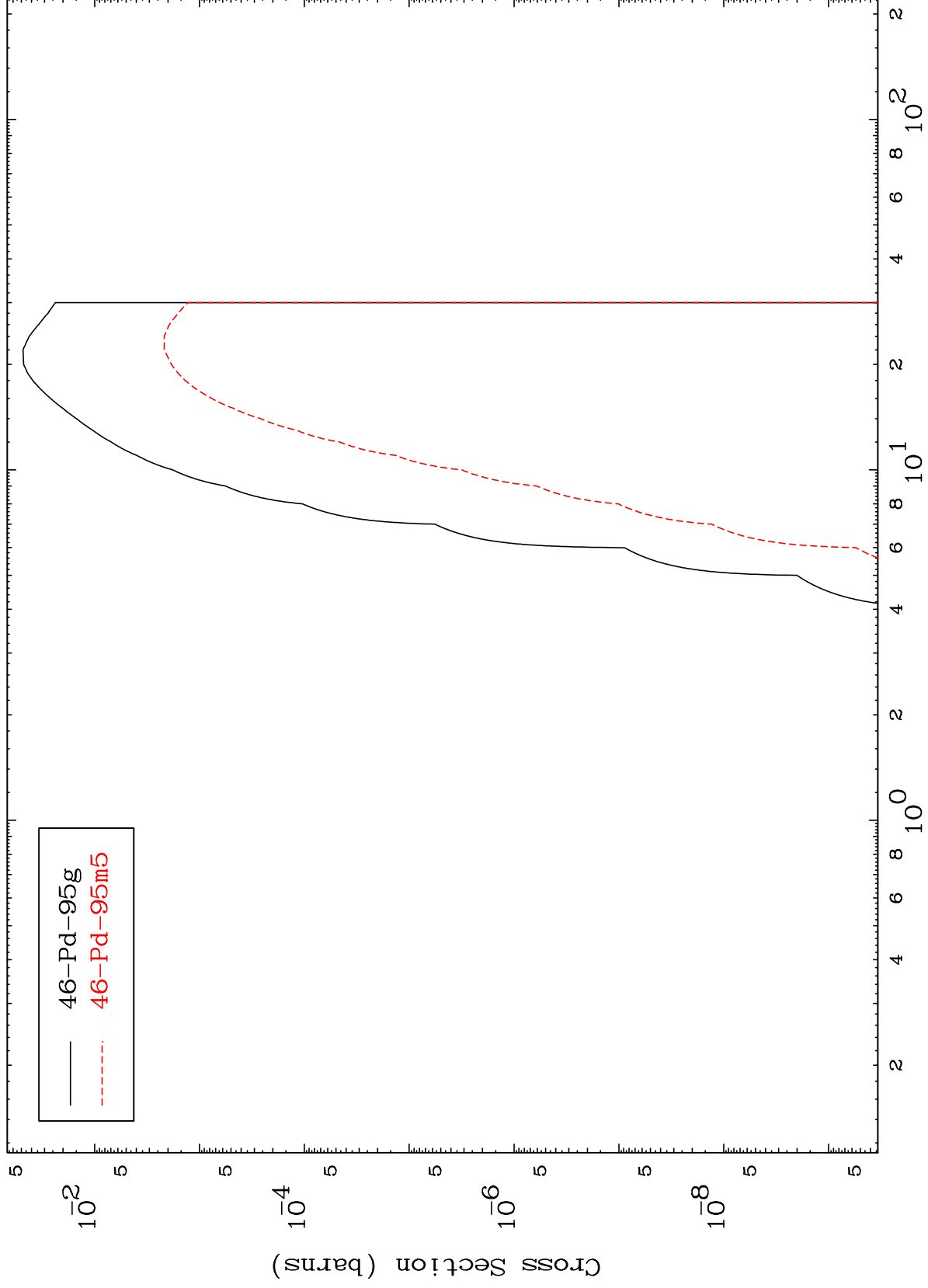


MAT 4801

(d,p) α

48-Cd-98

Radionuclide Production Cross Section



15

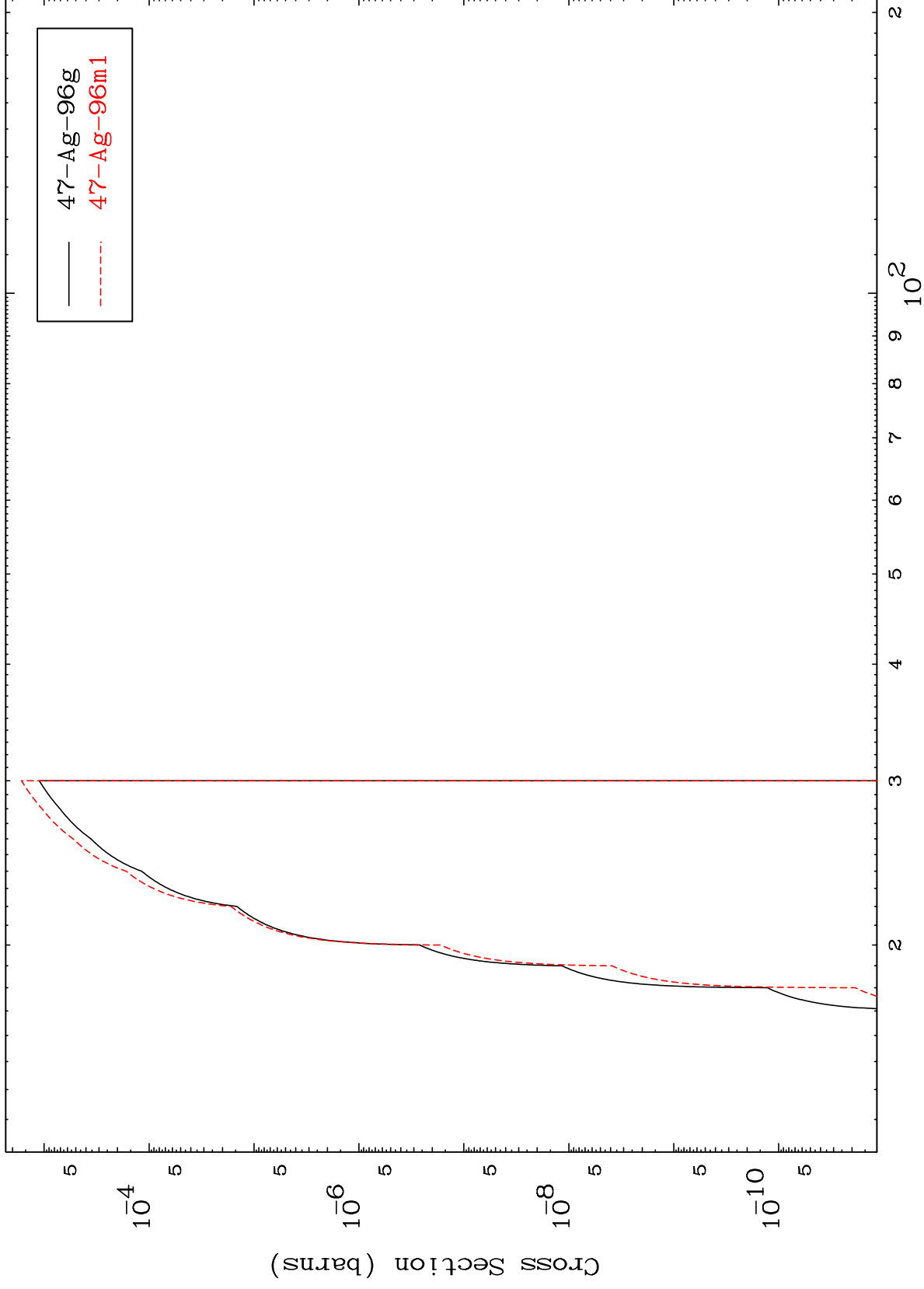
Incident Energy (MeV)

48-Cd-98

MAT 4801

48-Cd-98

(d,p) t
Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-98