

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

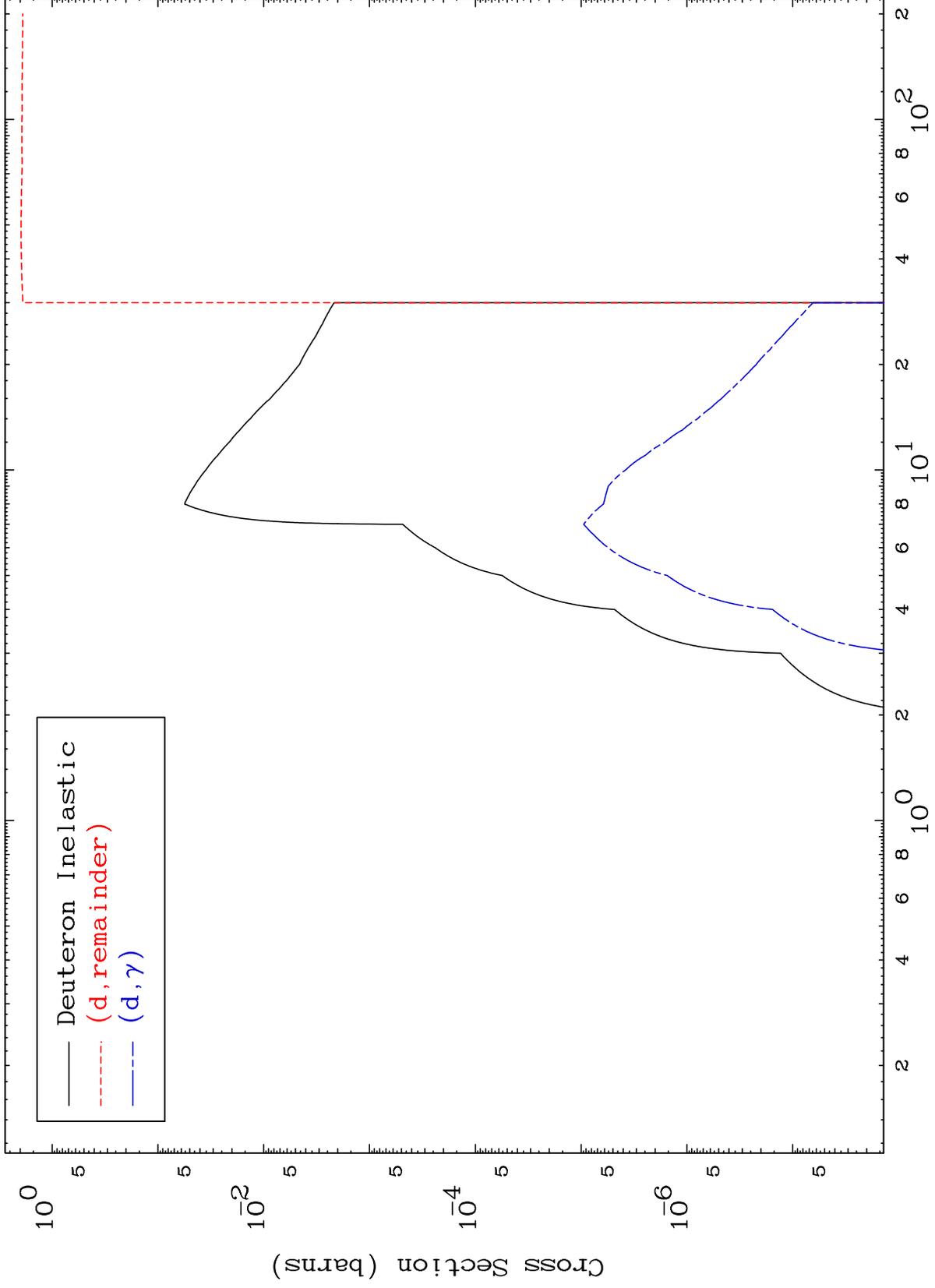
Press Mouse Button to Start

MAT 4601

Deuteron Major

46-Pd-94

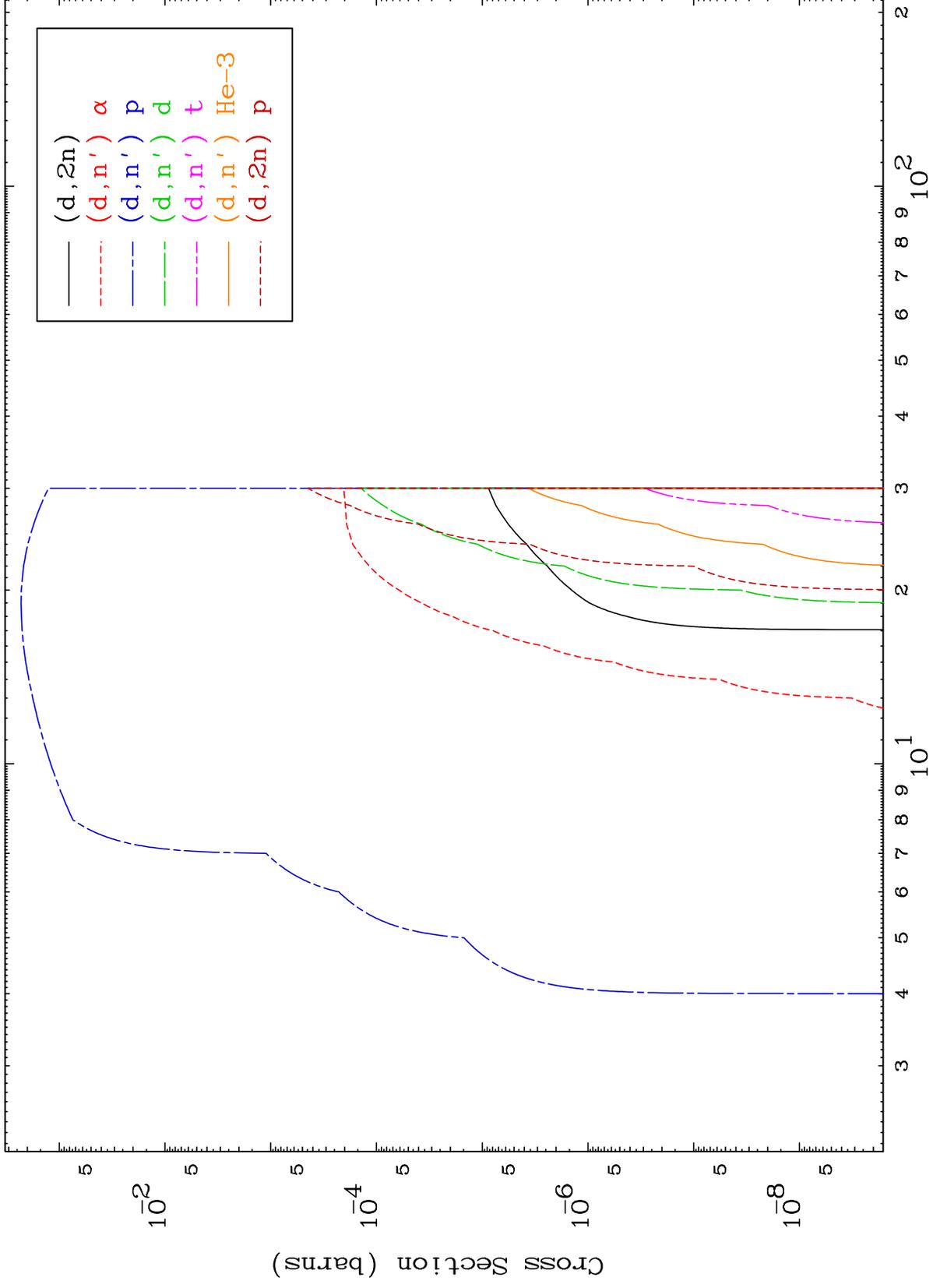
0 Kelvin Cross Sections

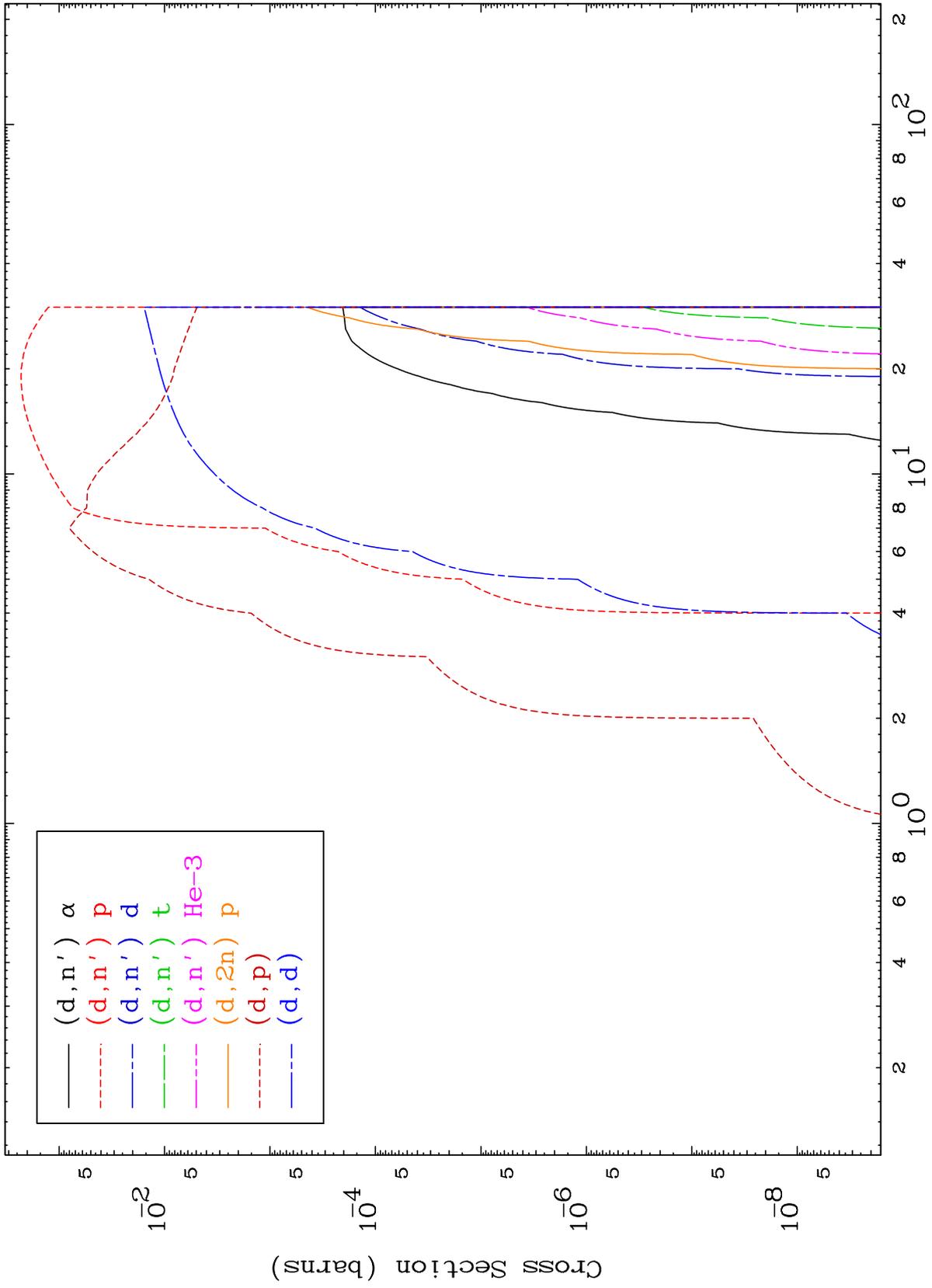


MAT 4601

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-94

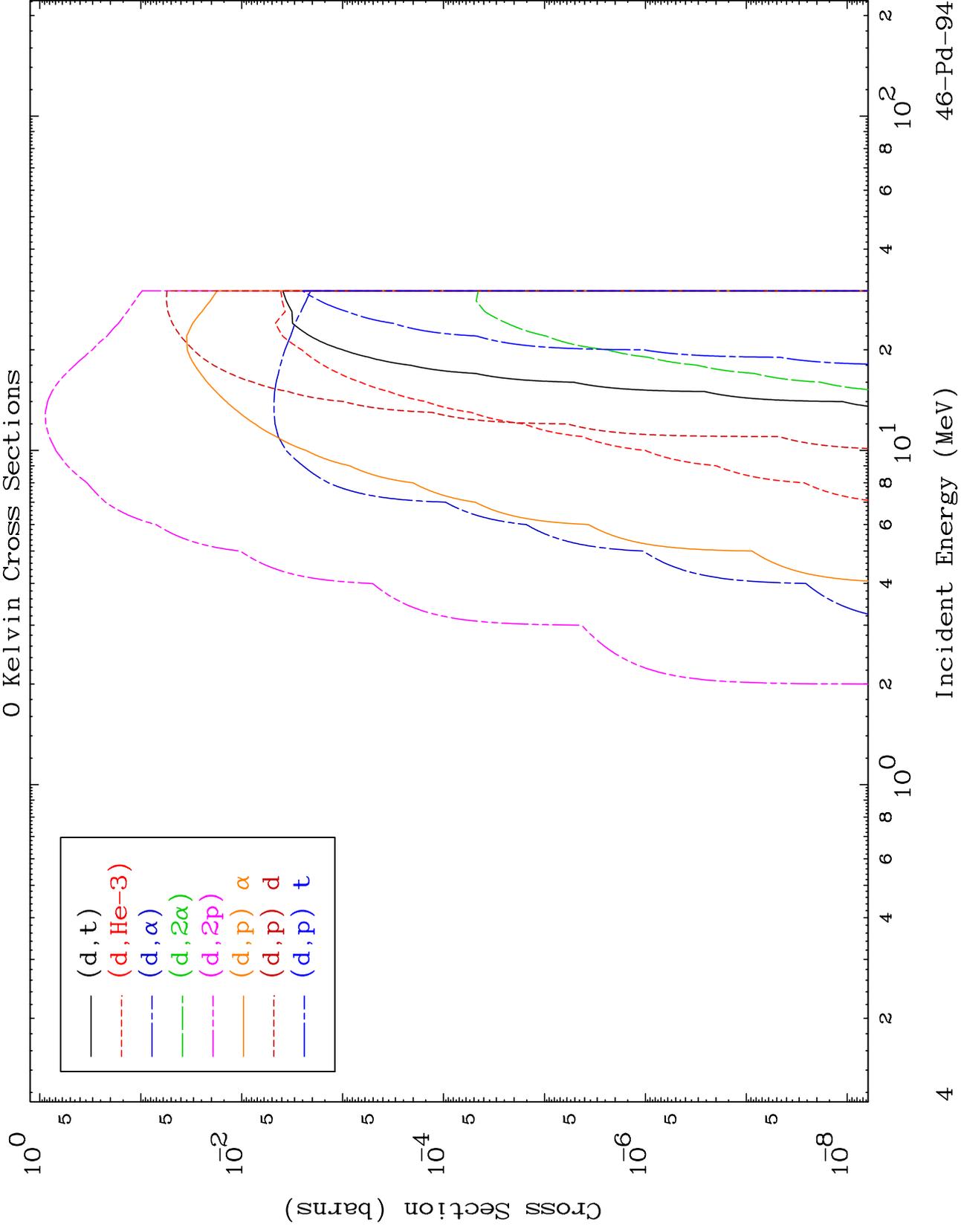




MAT 4601

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-94

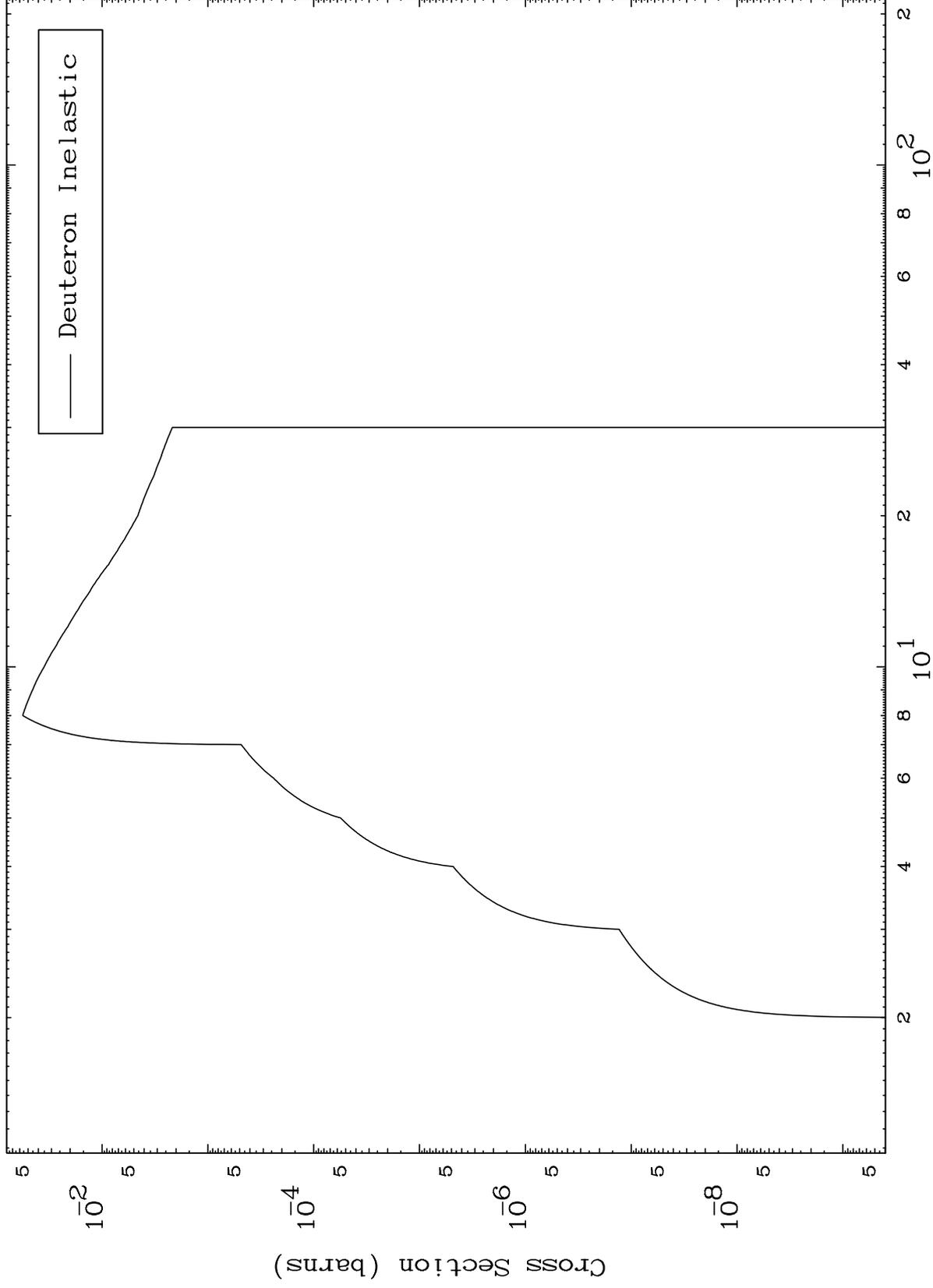


MAT 4601

(d,n') Level

46-Pd-94

0 Kelvin Cross Sections



5

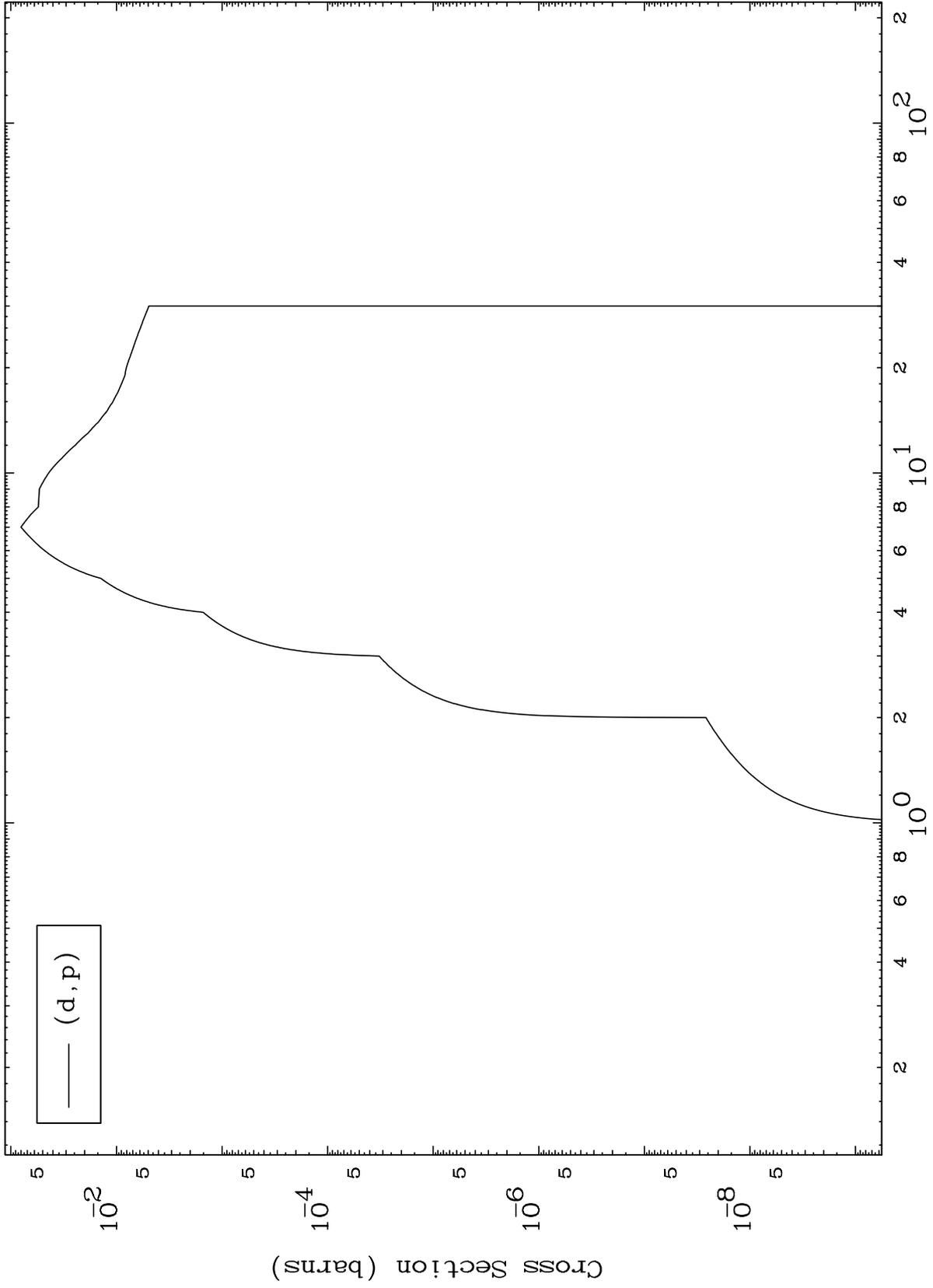
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(d,p) Levels
0 Kelvin Cross Sections



46-Pd-94

Incident Energy (MeV)

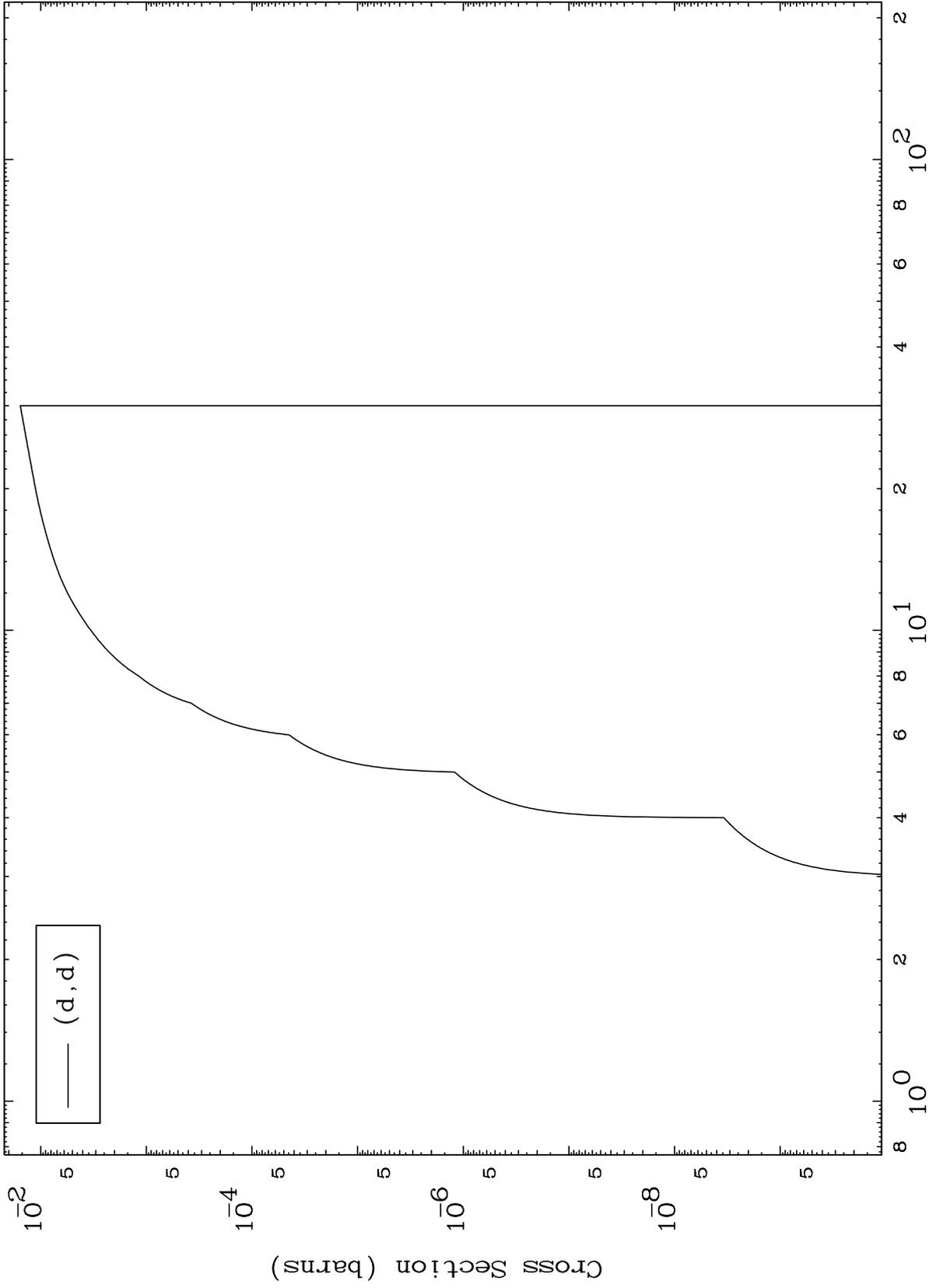
6

MAT 4601

(d,d) Levels

46-Pd-94

0 Kelvin Cross Sections



(d,d)

Incident Energy (MeV)

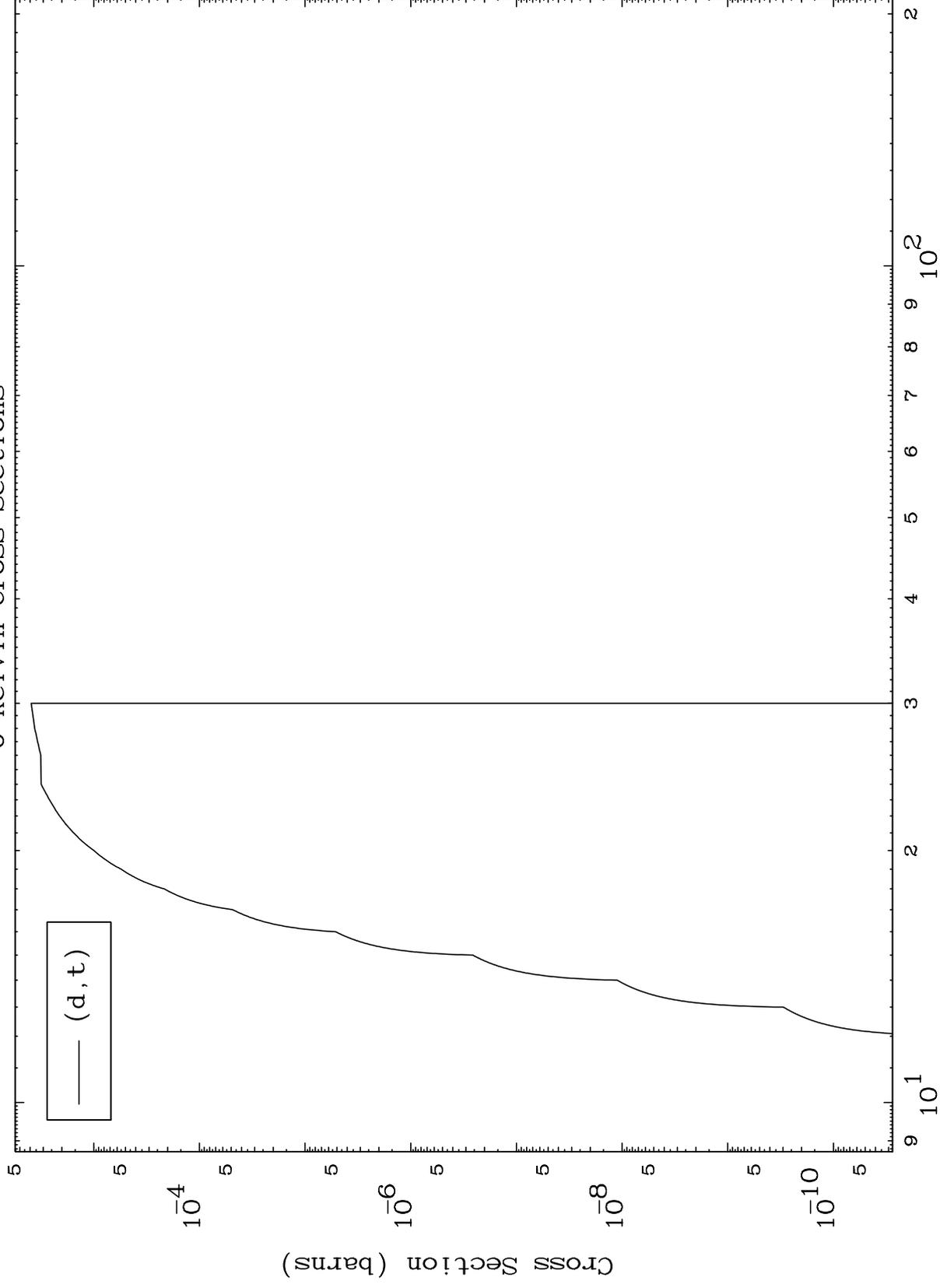
46-Pd-94

7

MAT 4601

(d,t) Levels
0 Kelvin Cross Sections

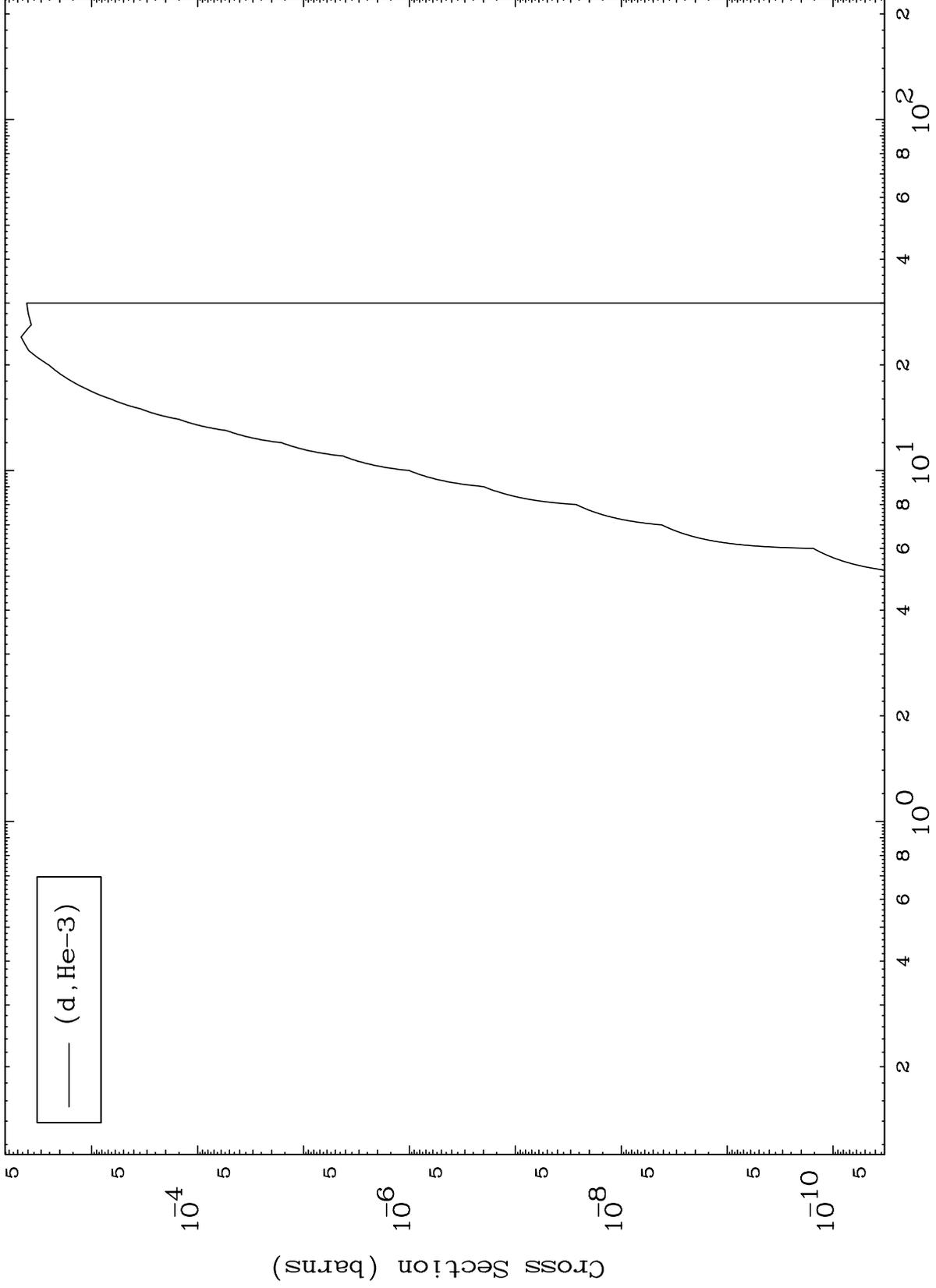
46-Pd-94



Incident Energy (MeV)

46-Pd-94

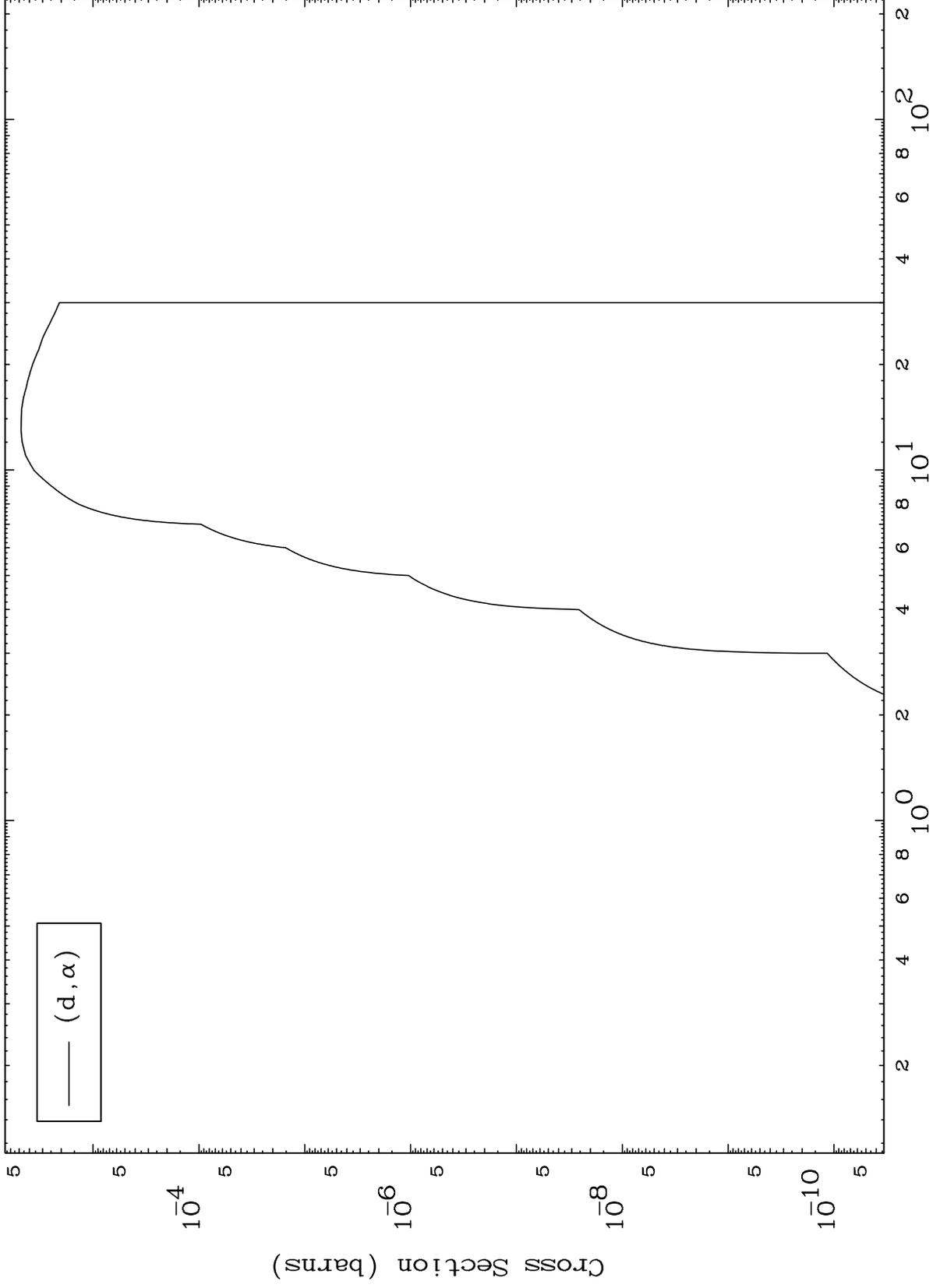
0 Kelvin Cross Sections



MAT 4601

46-Pd-94

(d, α) Levels
0 Kelvin Cross Sections



46-Pd-94

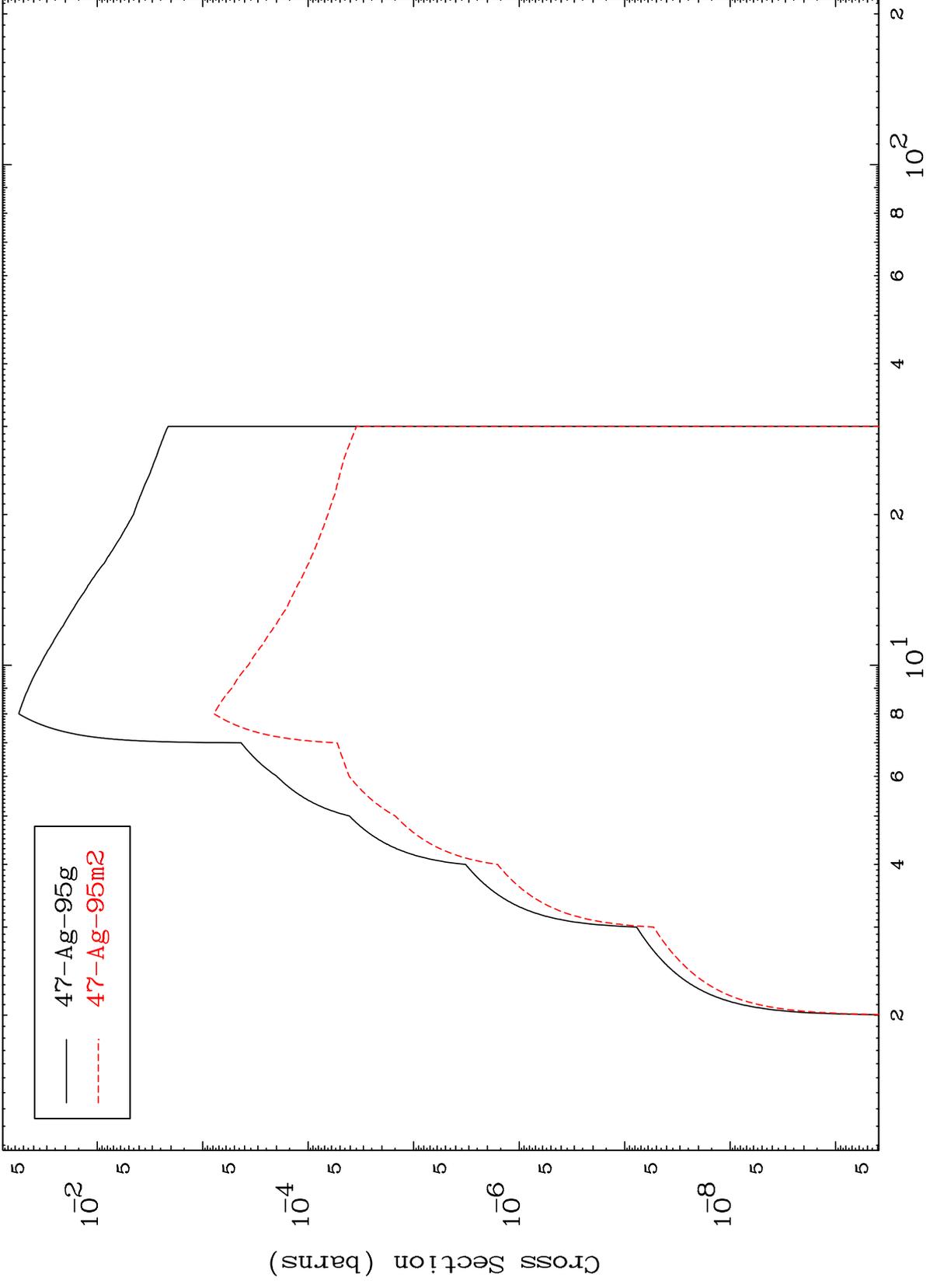
Incident Energy (MeV)

10

MAT 4601

Deuteron Inelastic
Radionuclide Production Cross Section

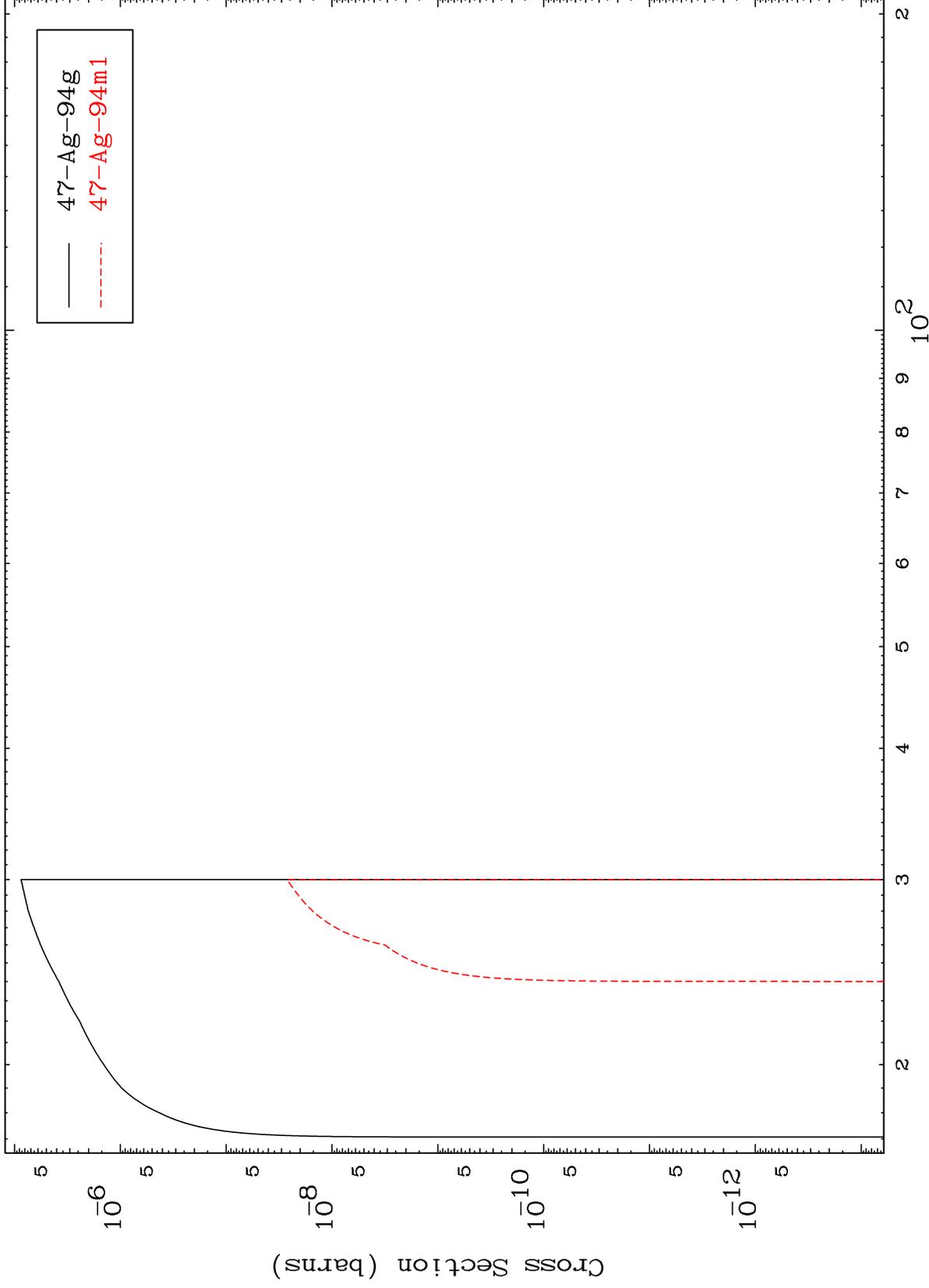
46-Pd-94



MAT 4601

46-Pd-94

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

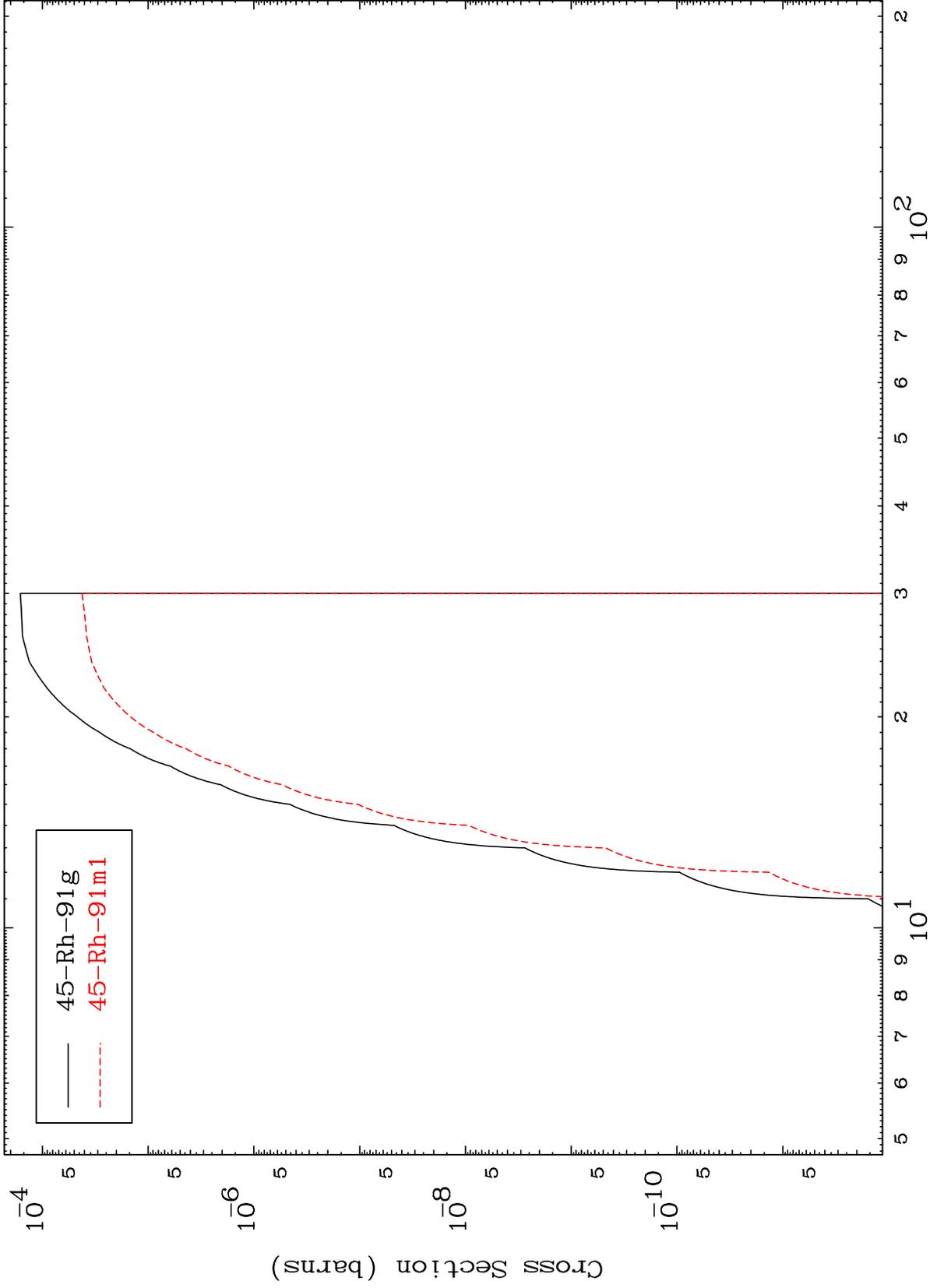
46-Pd-94

MAT 4601

(d,n') α

46-Pd-94

Radionuclide Production Cross Section



13

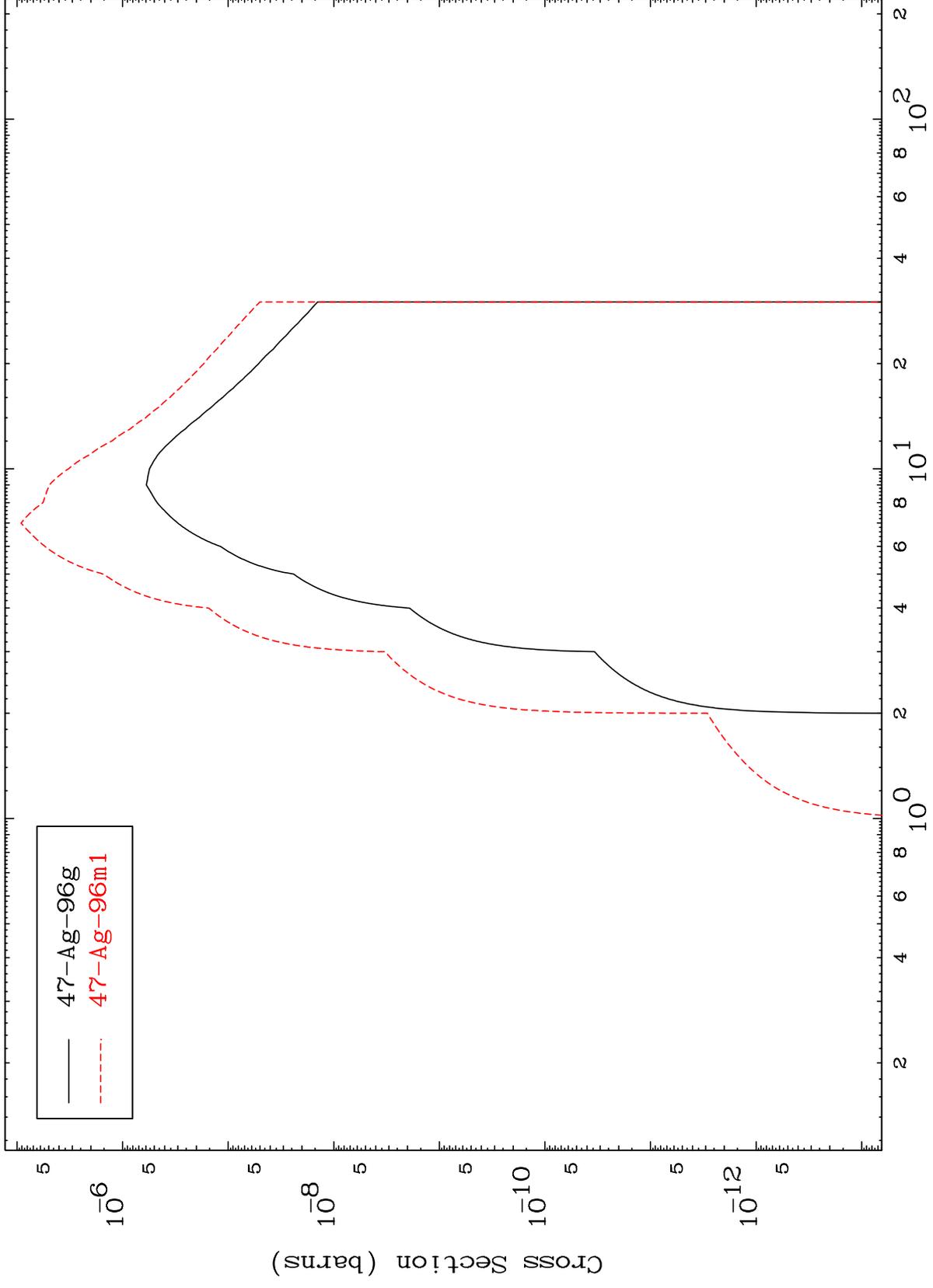
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(d, γ)
Radionuclide Production Cross Section

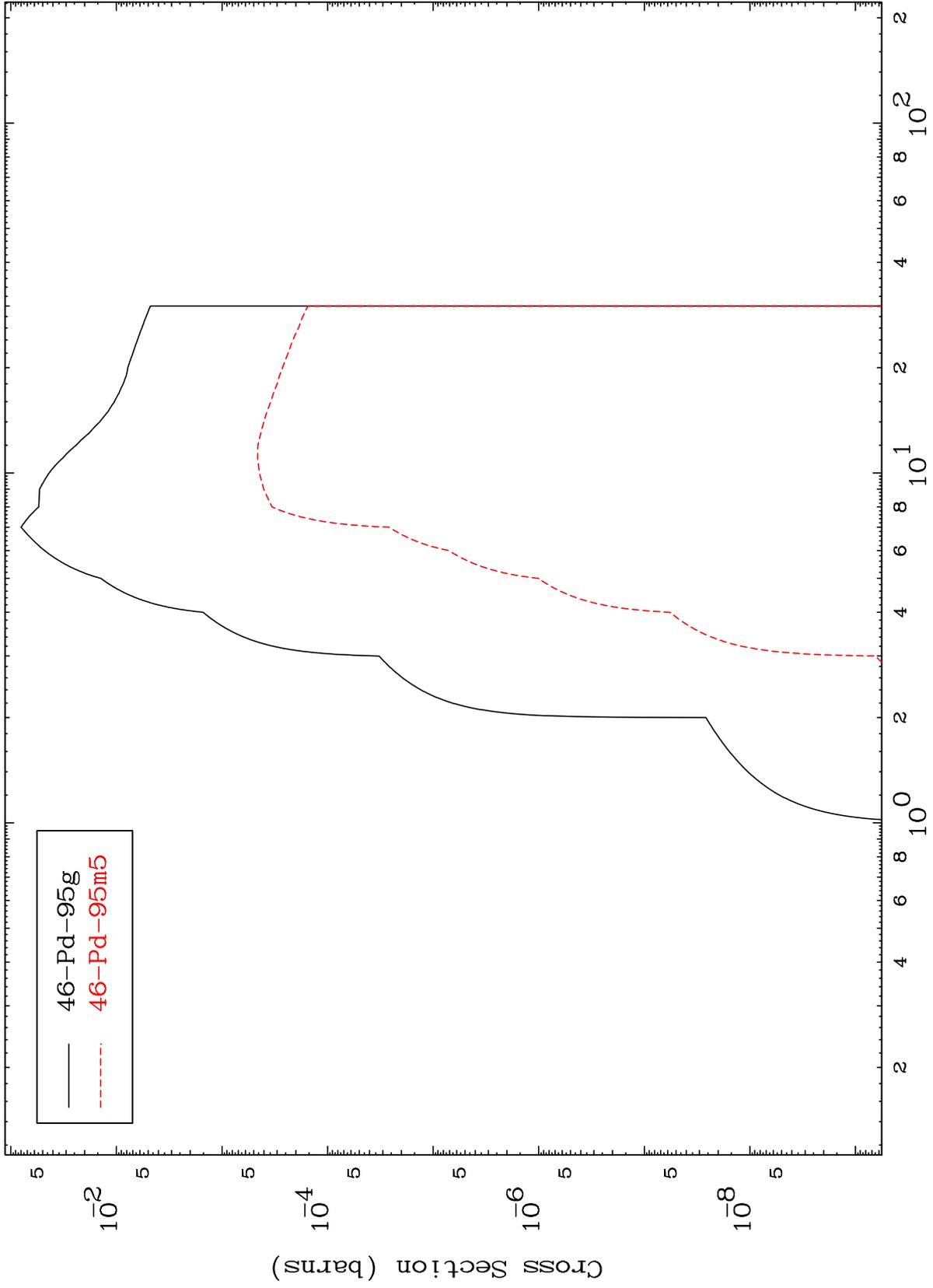


— 47-Ag-96g
- - - 47-Ag-96m1

MAT 4601

46-Pd-94

(d,p)
Radionuclide Production Cross Section



— 46-Pd-95g
- - - 46-Pd-95m5

46-Pd-94

Incident Energy (MeV)

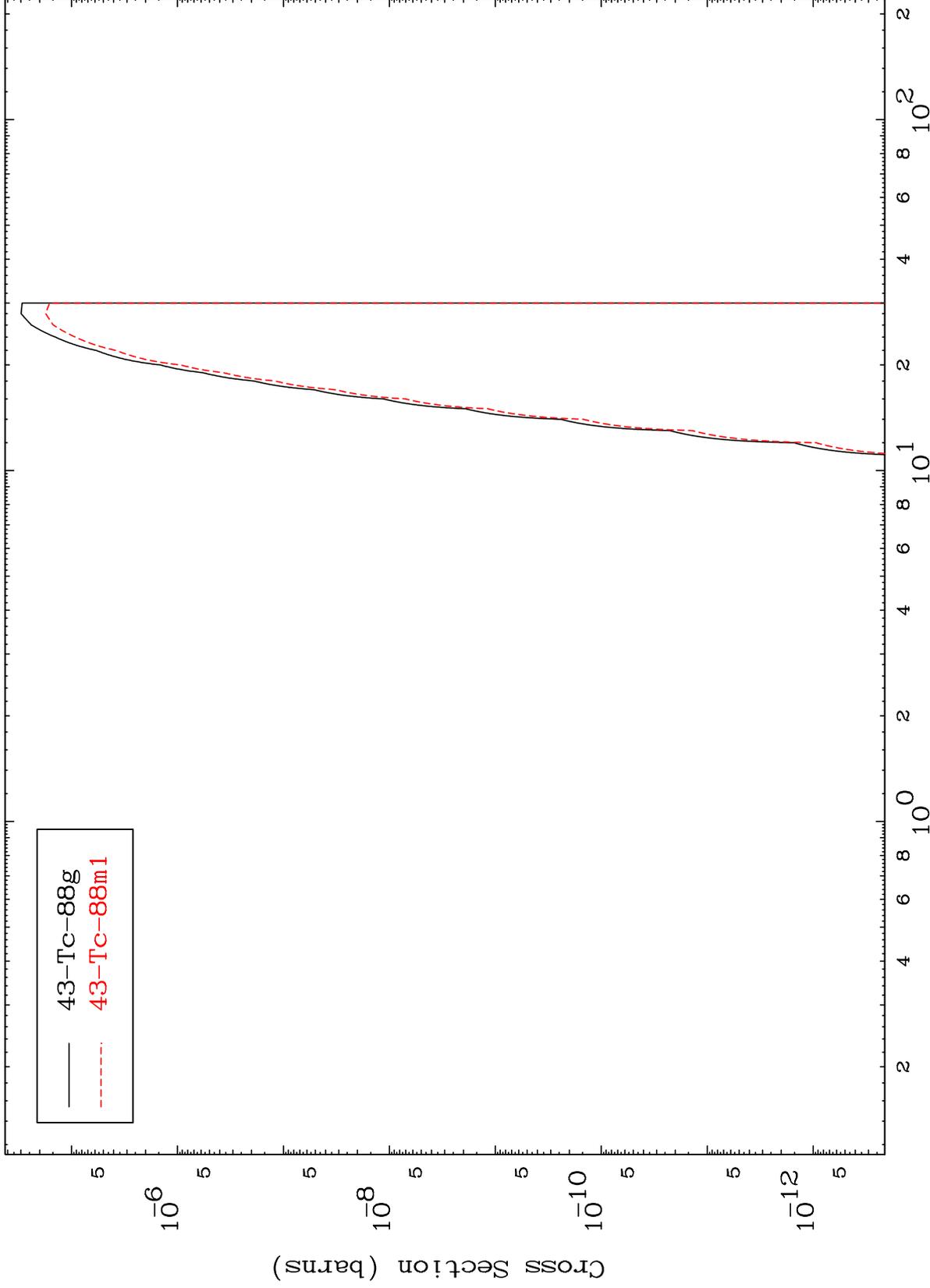
15

MAT 4601

(d,2 α)

46-Pd-94

Radionuclide Production Cross Section



16

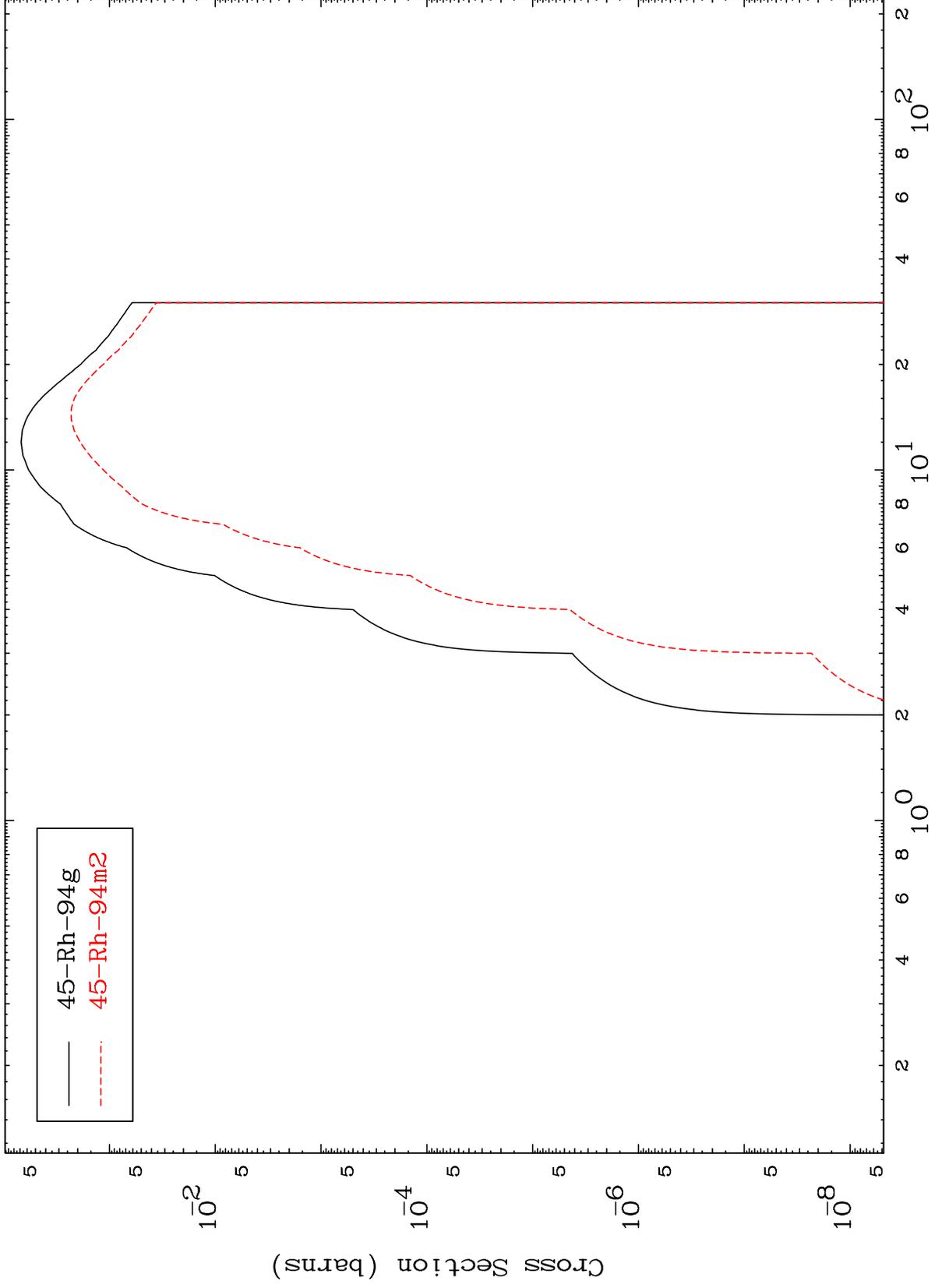
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

(d,2p)
Radionuclide Production Cross Section



17

46-Pd-94

Incident Energy (MeV)