

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

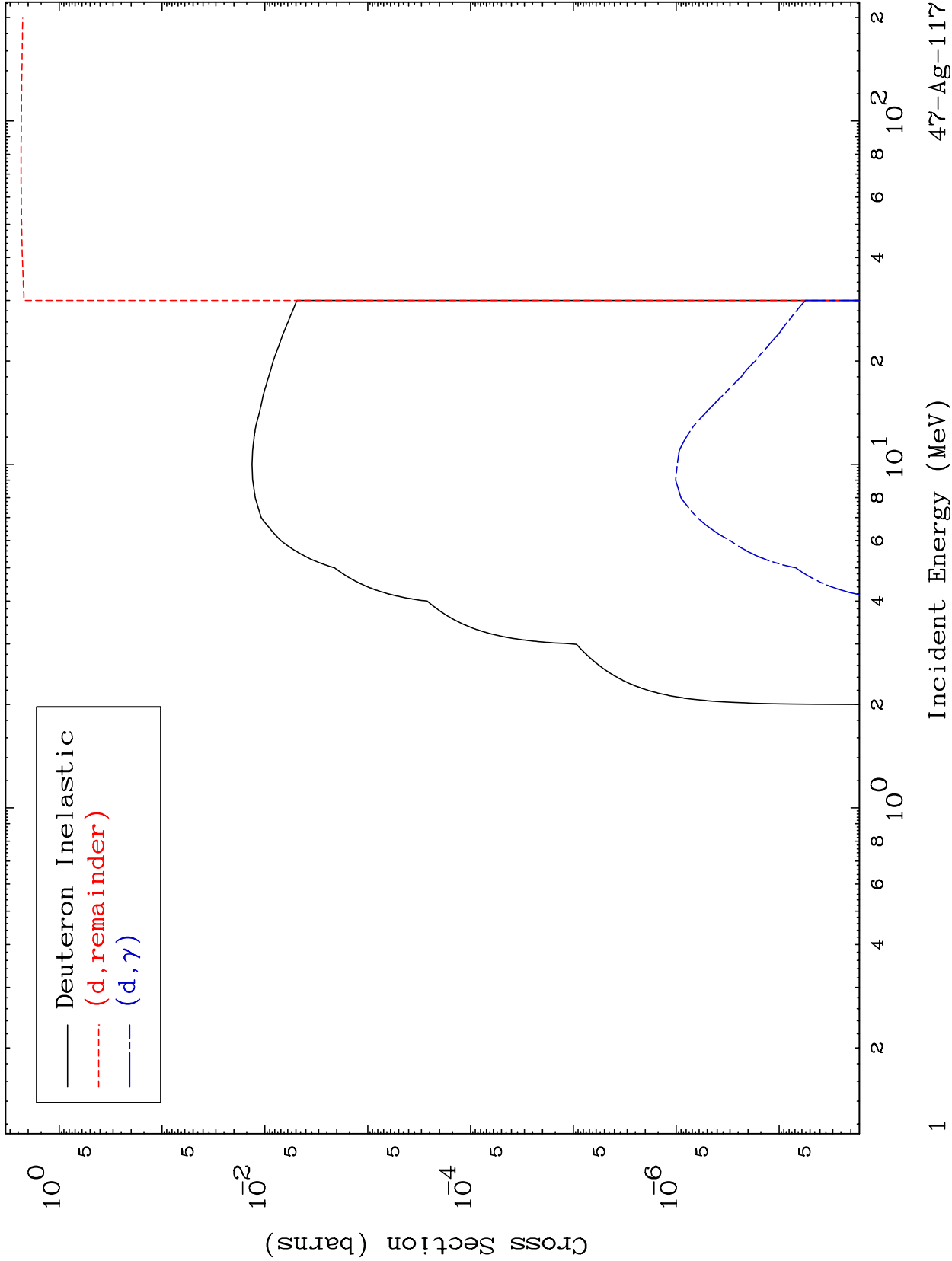
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

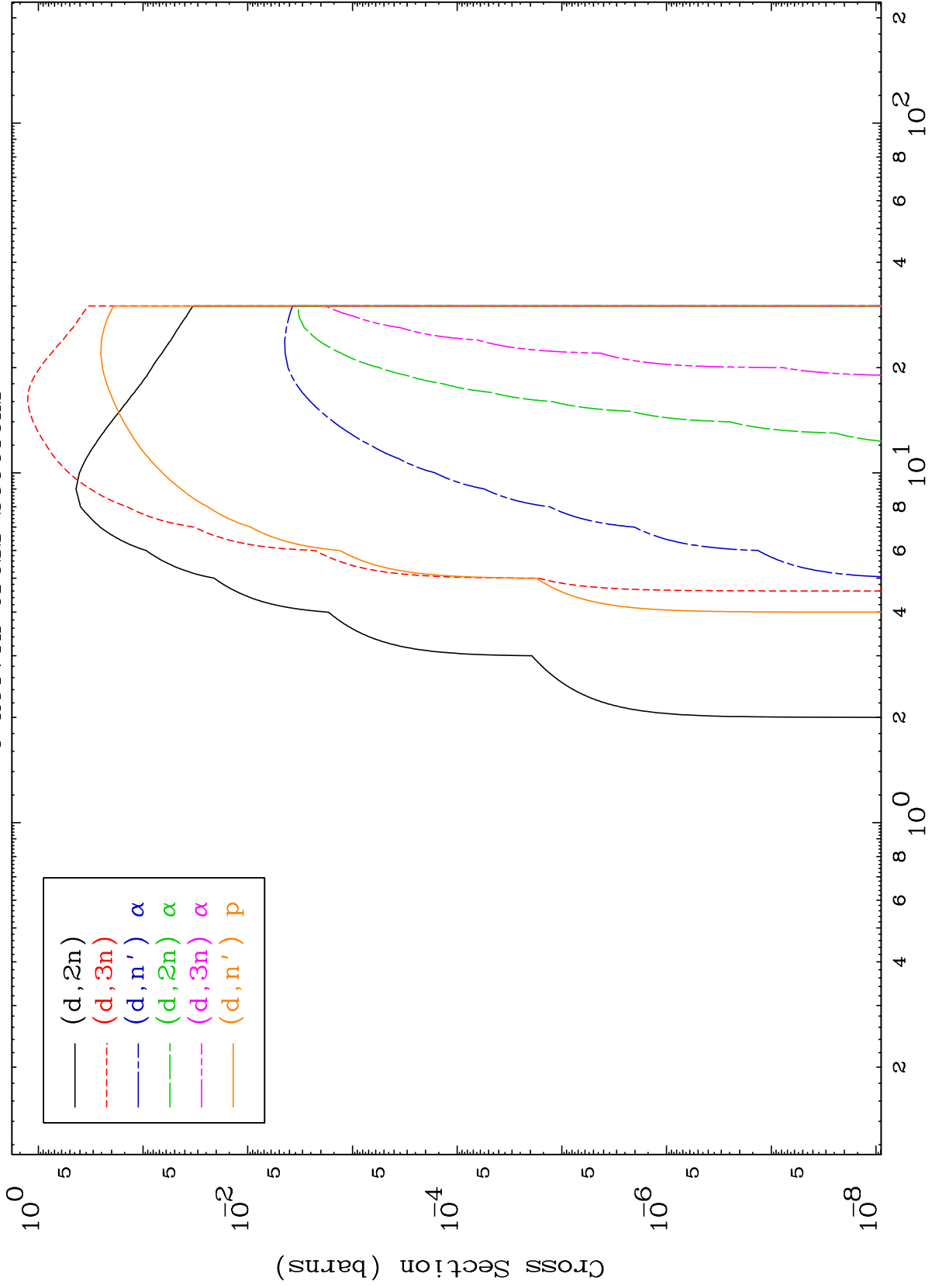
Tele: 925-443-1911

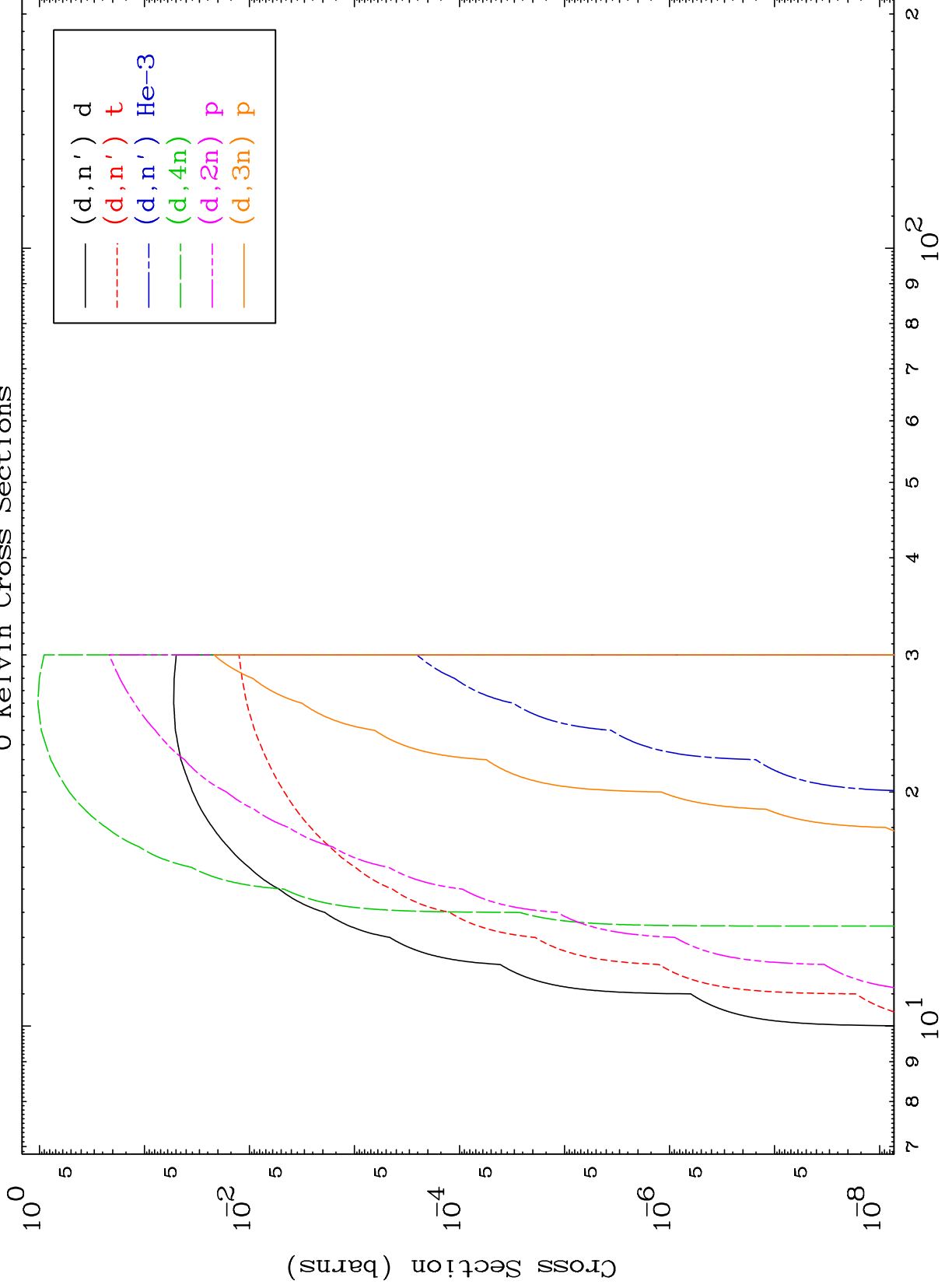
E.Mail: redcullen1@comcast.net

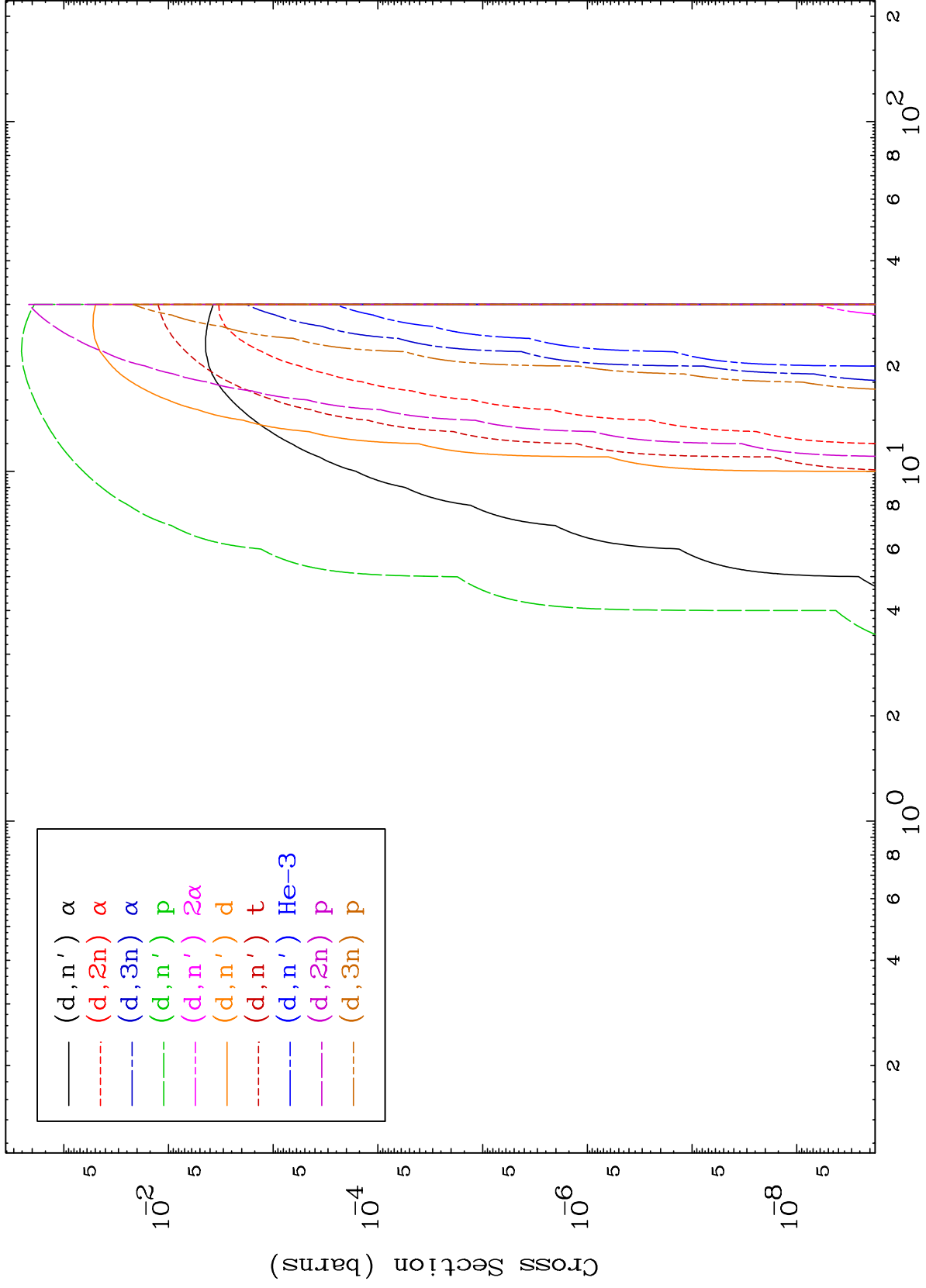
Web: redcullen1.net/HOMEPAGE.NEW

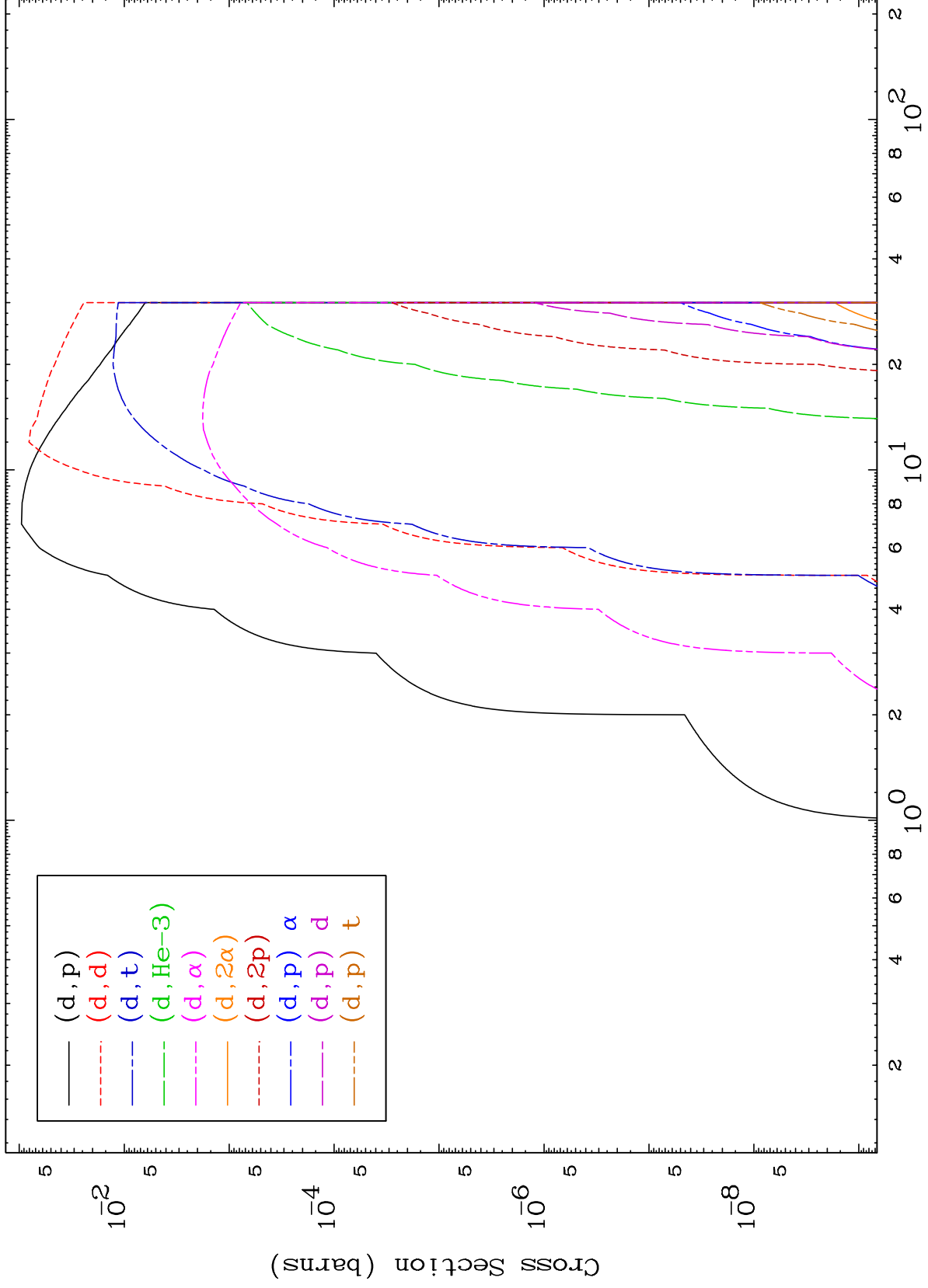
Press Mouse Button to Start









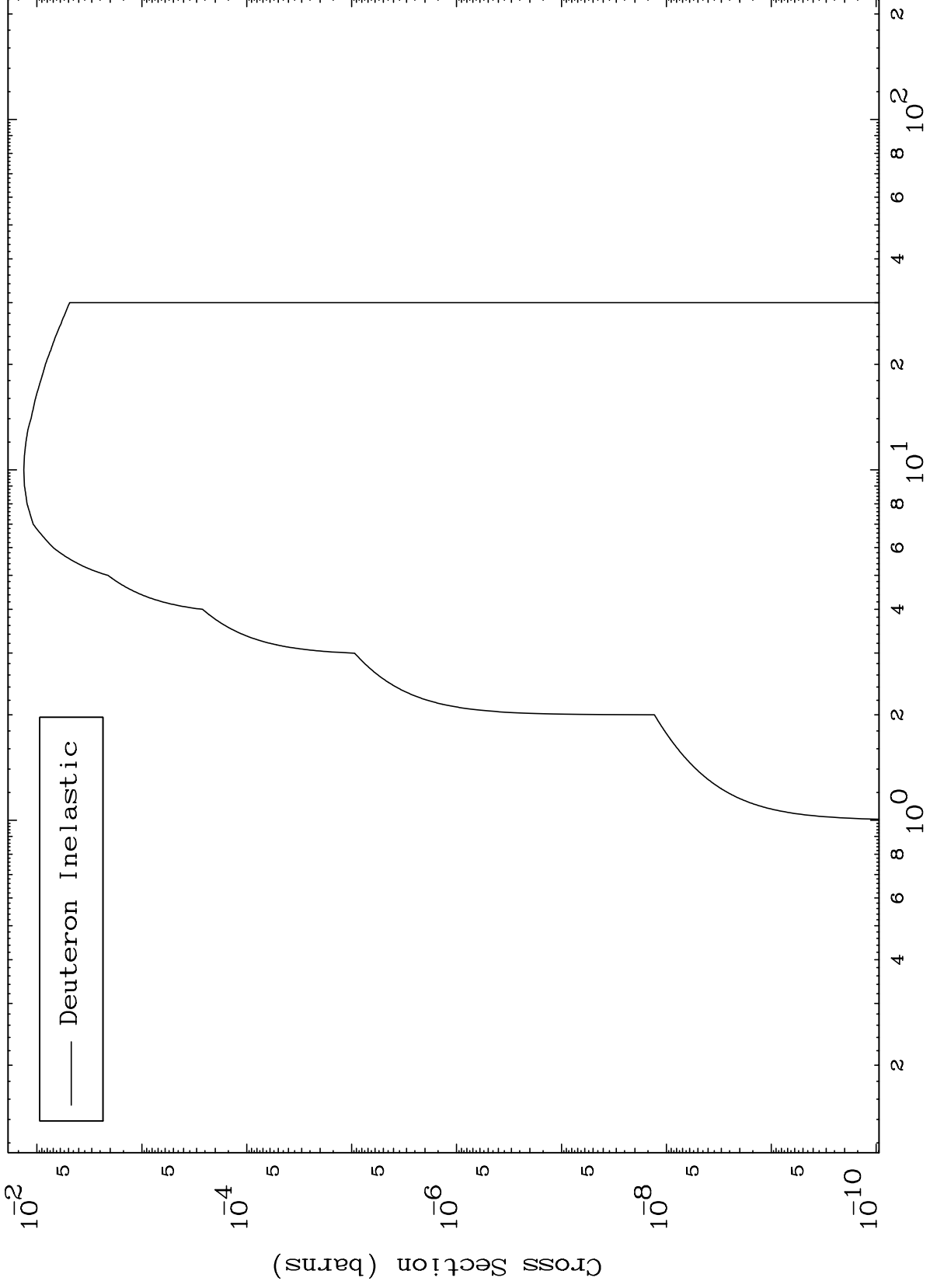


MAT 4756

(d,n') Level

47-Ag-117

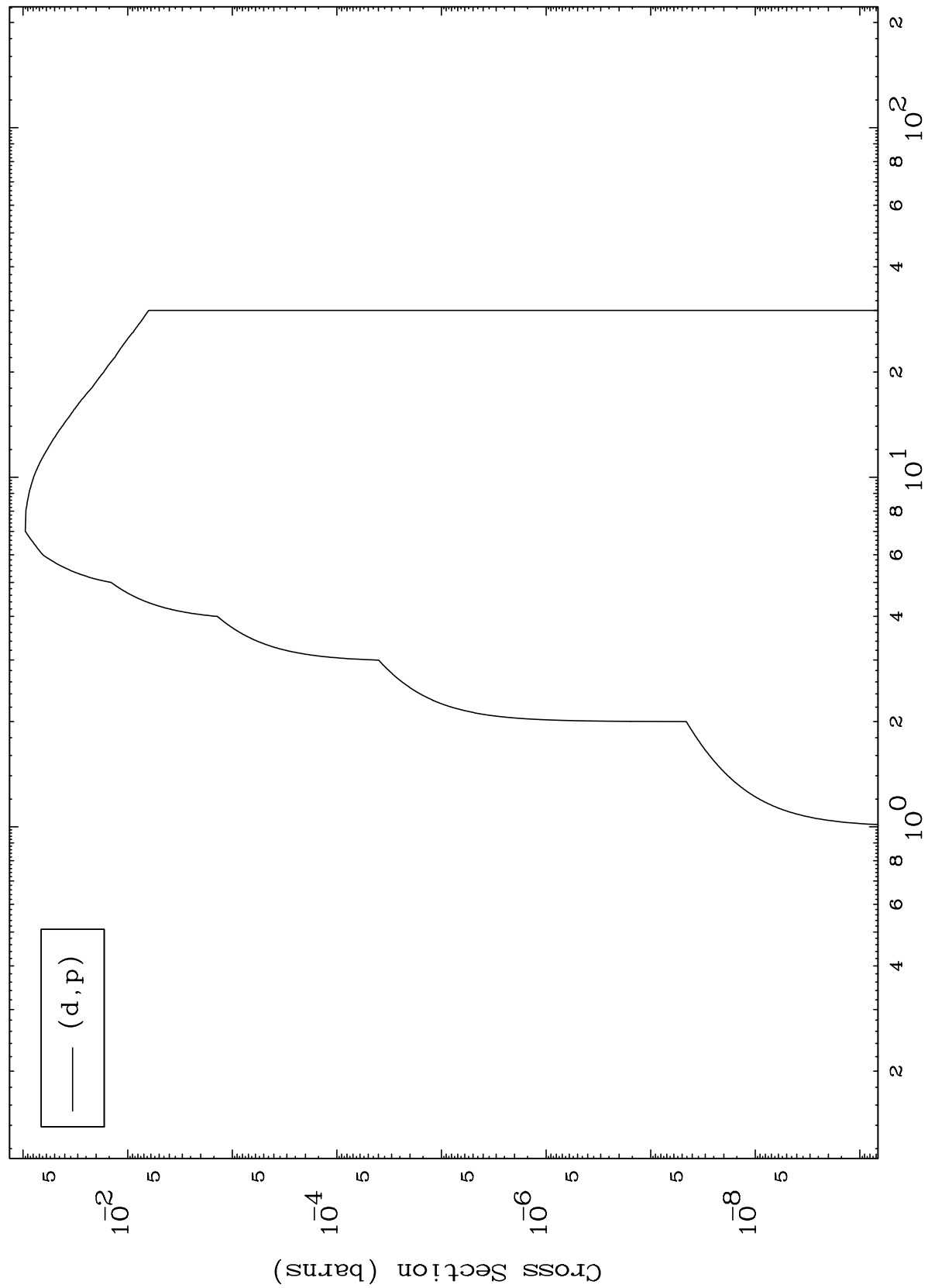
0 Kelvin Cross Sections



MAT 4756

47-Ag-117

(d,p) Levels
0 Kelvin Cross Sections



(d,p)

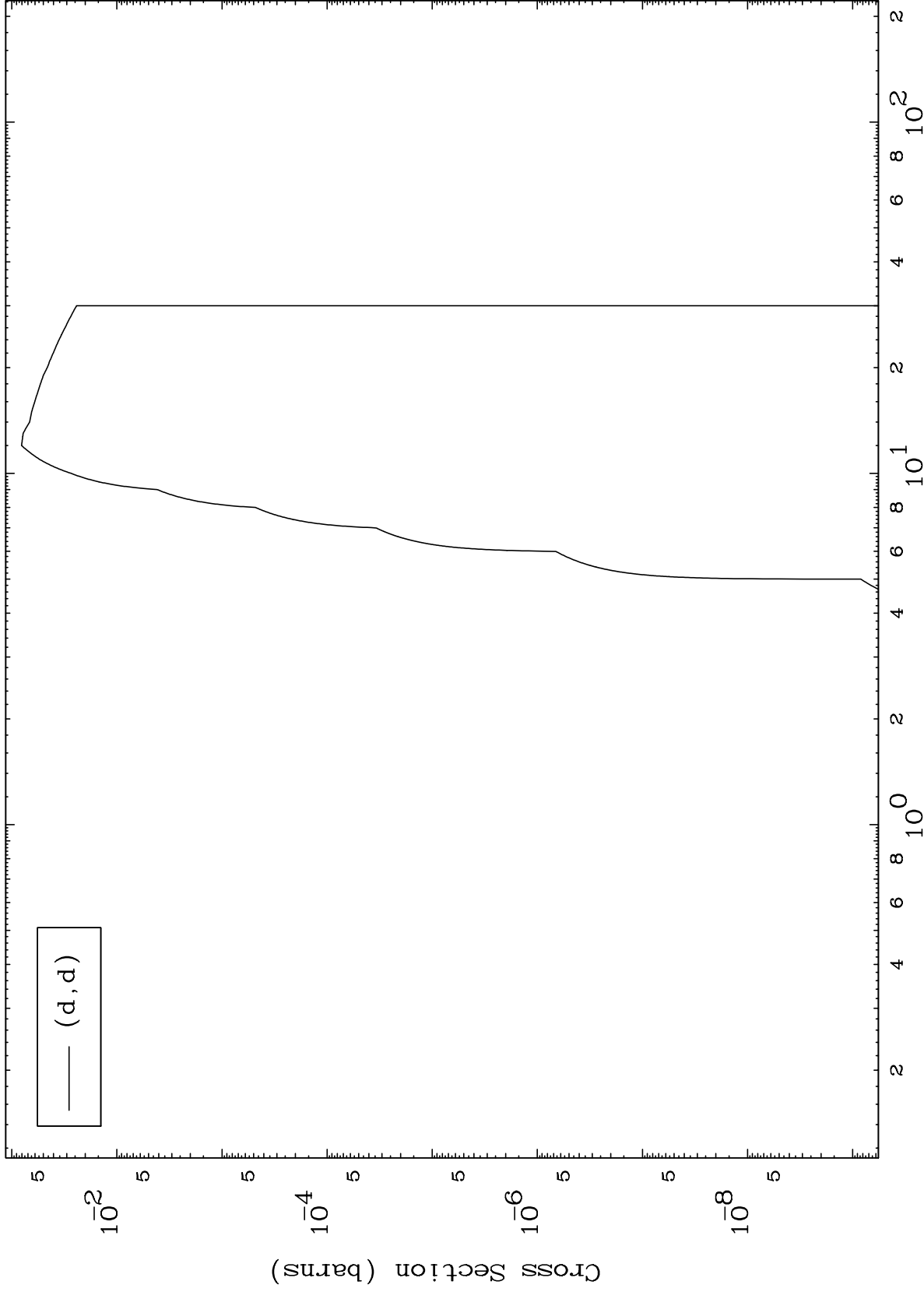
47-Ag-117

Incident Energy (MeV)

MAT 4756

47-Ag-117

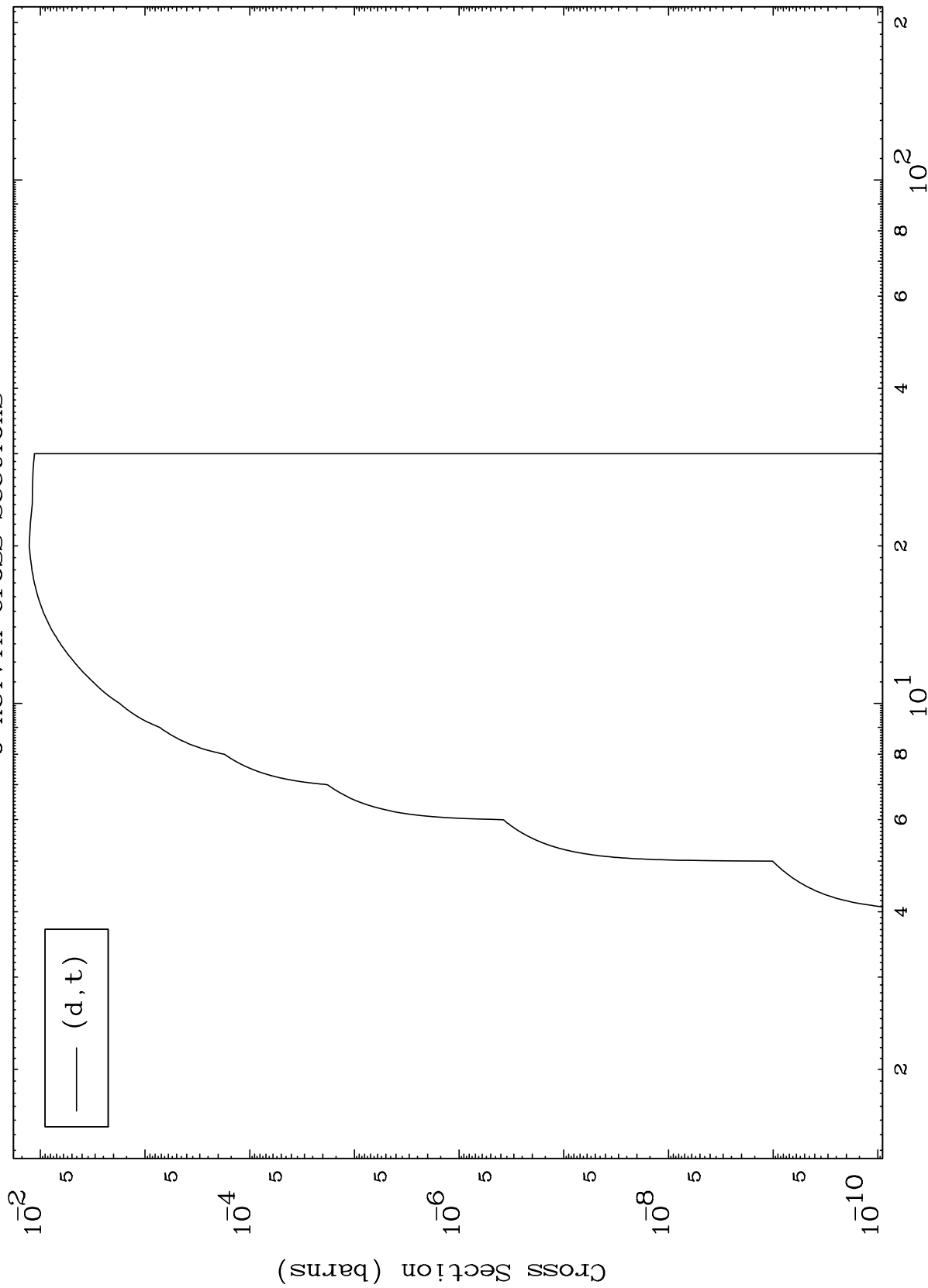
(d,d) Levels
0 Kelvin Cross Sections



47-Ag-117

Incident Energy (MeV)

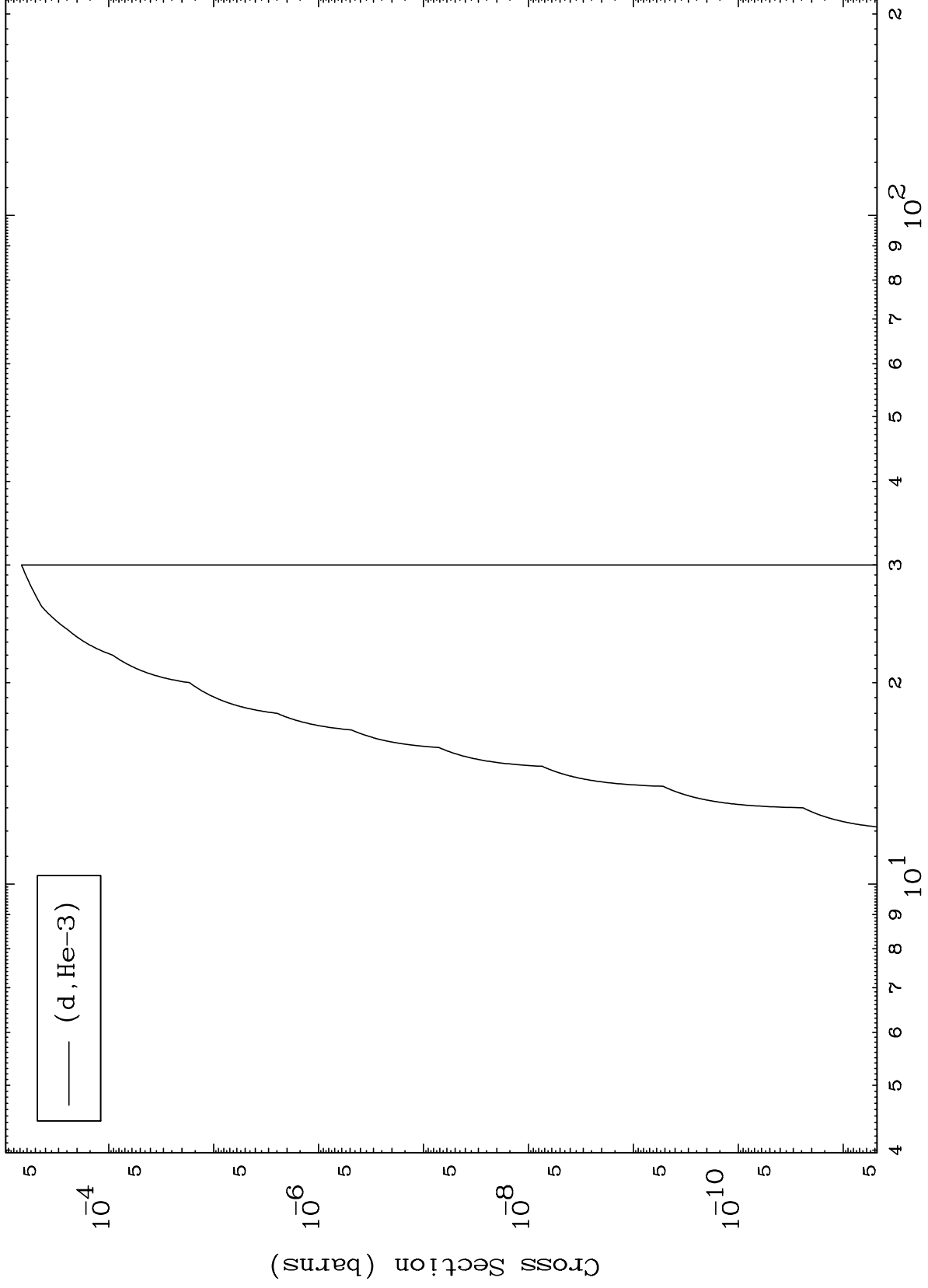
(d,t) Levels
0 Kelvin Cross Sections



MAT 4756

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-117



10

Incident Energy (MeV)

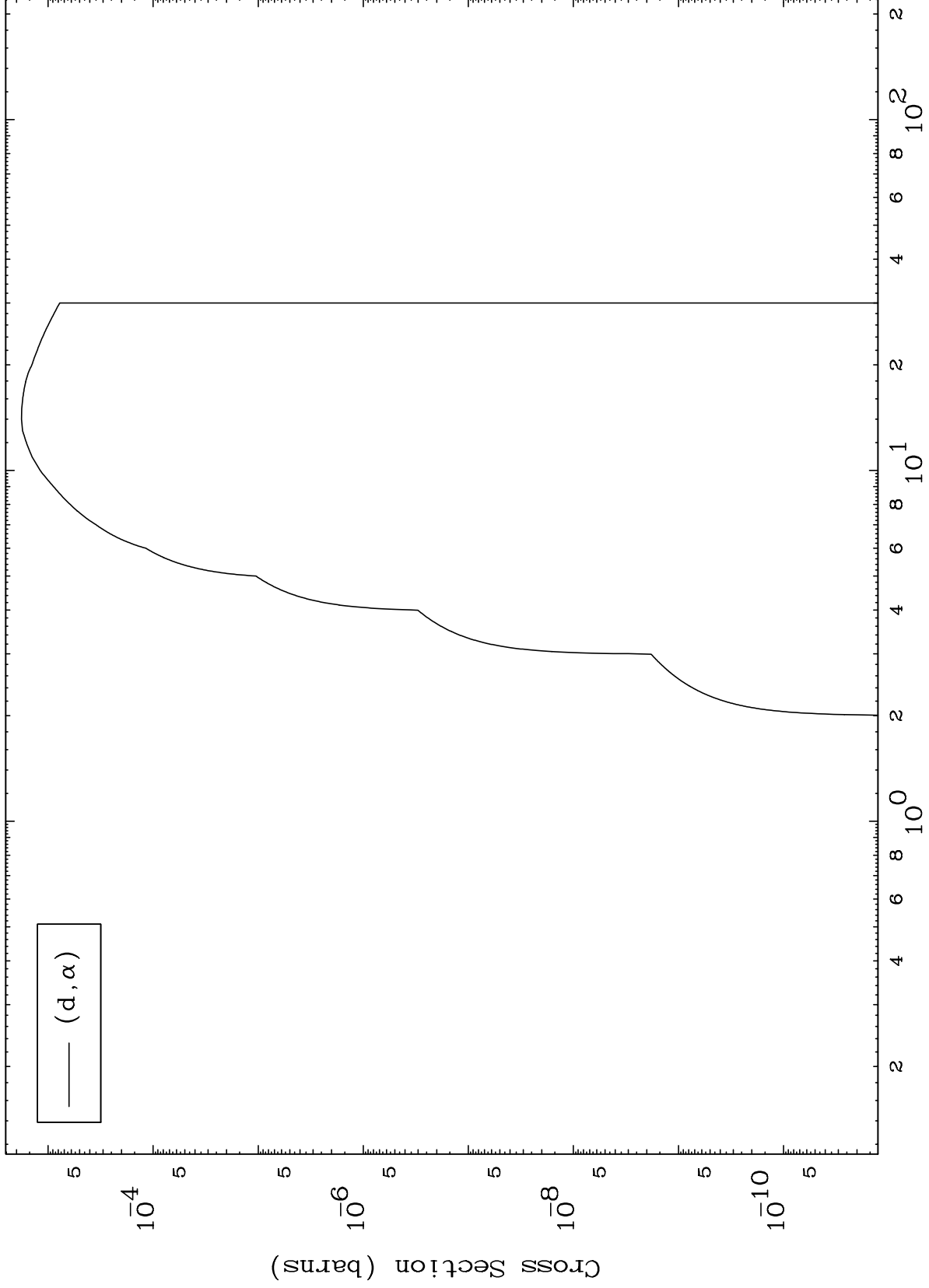
47-Ag-117

MAT 4756

(d, α) Levels

47-Ag-117

0 Kelvin Cross Sections

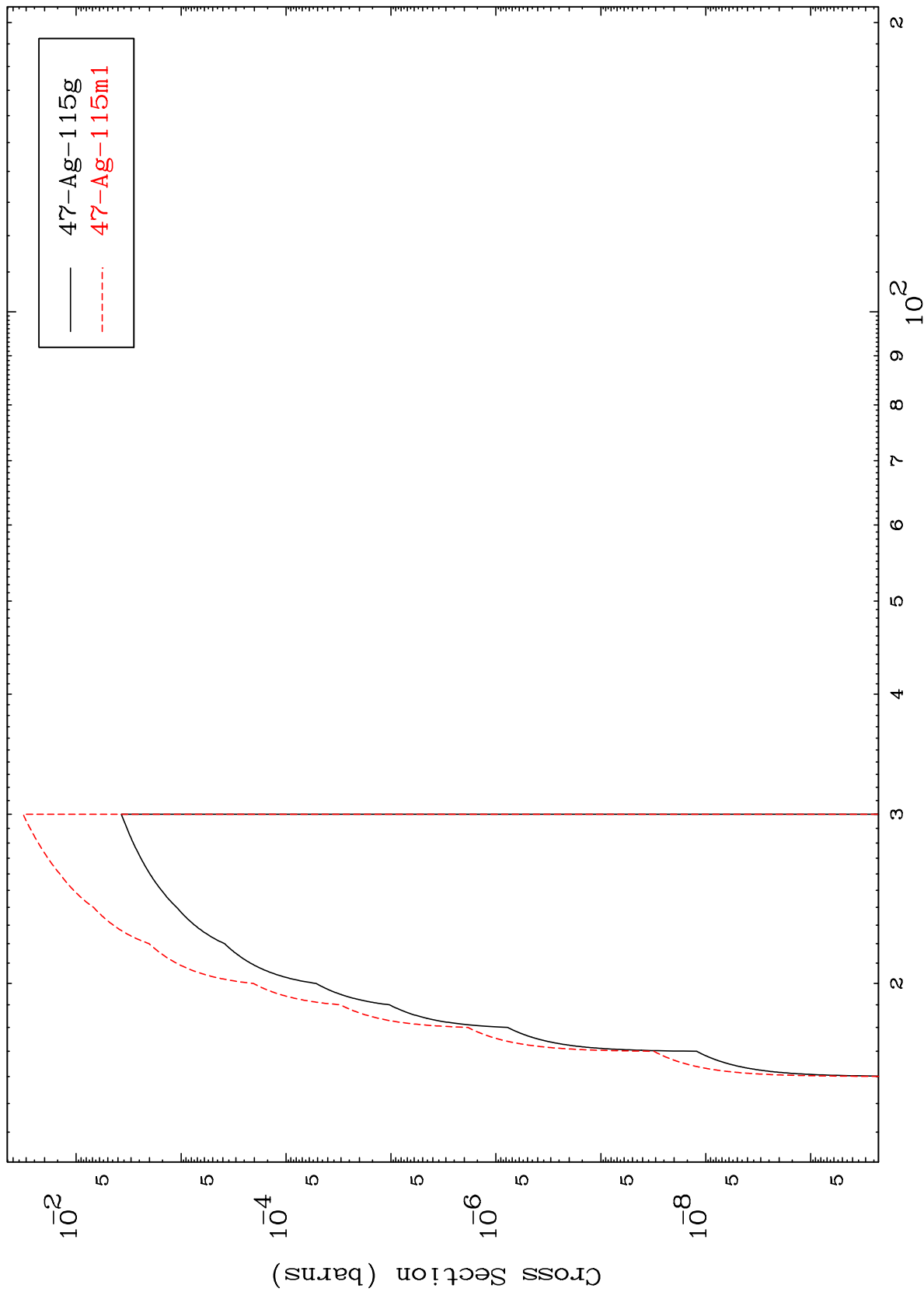


MAT 4756

(d,2n) d

47-Ag-117

Radionuclide Production Cross Section



12

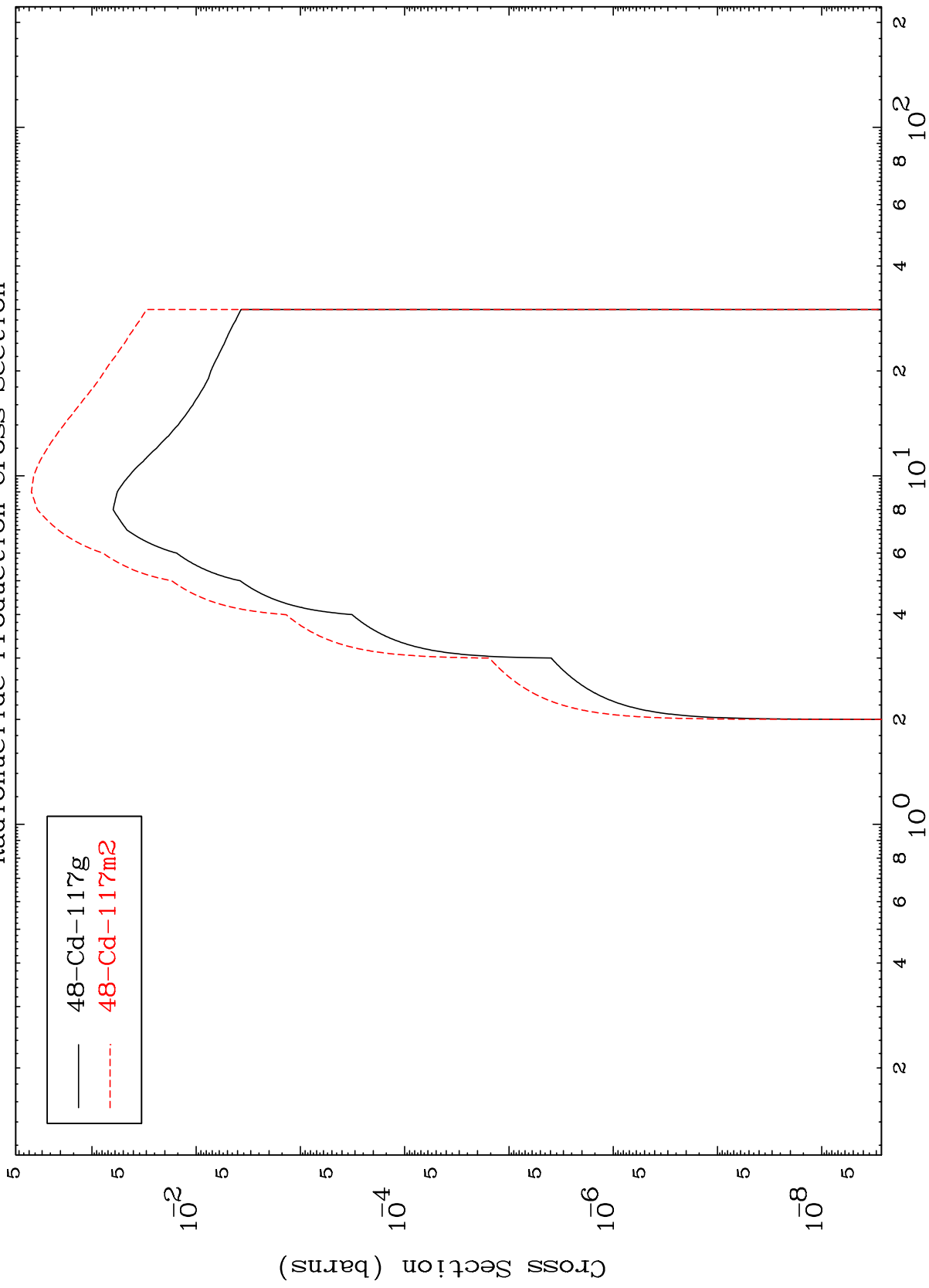
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

Radionuclide Production Cross Section
(d,2n)

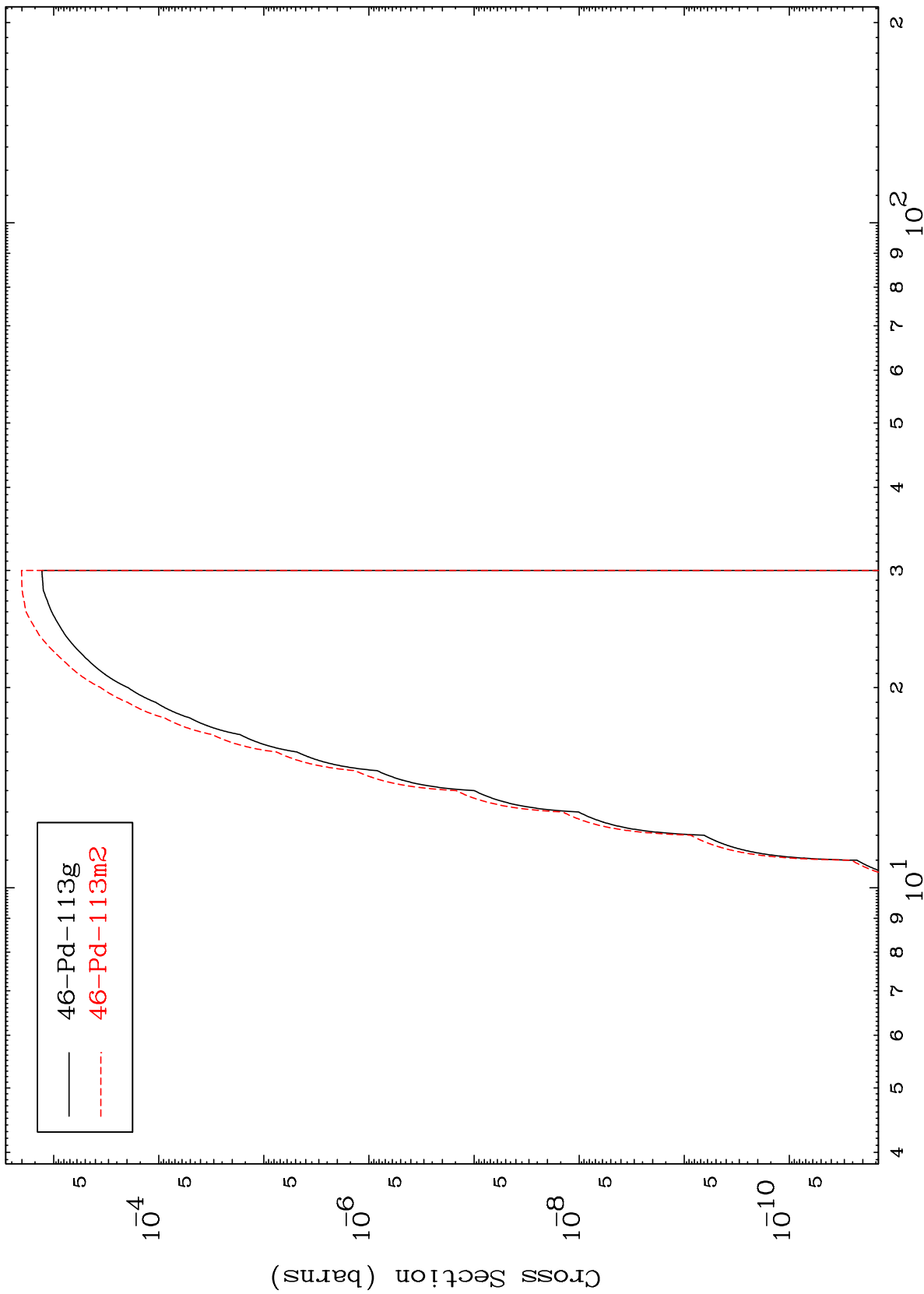


MAT 4756

(d,2n) α

47-Ag-117

Radionuclide Production Cross Section



14

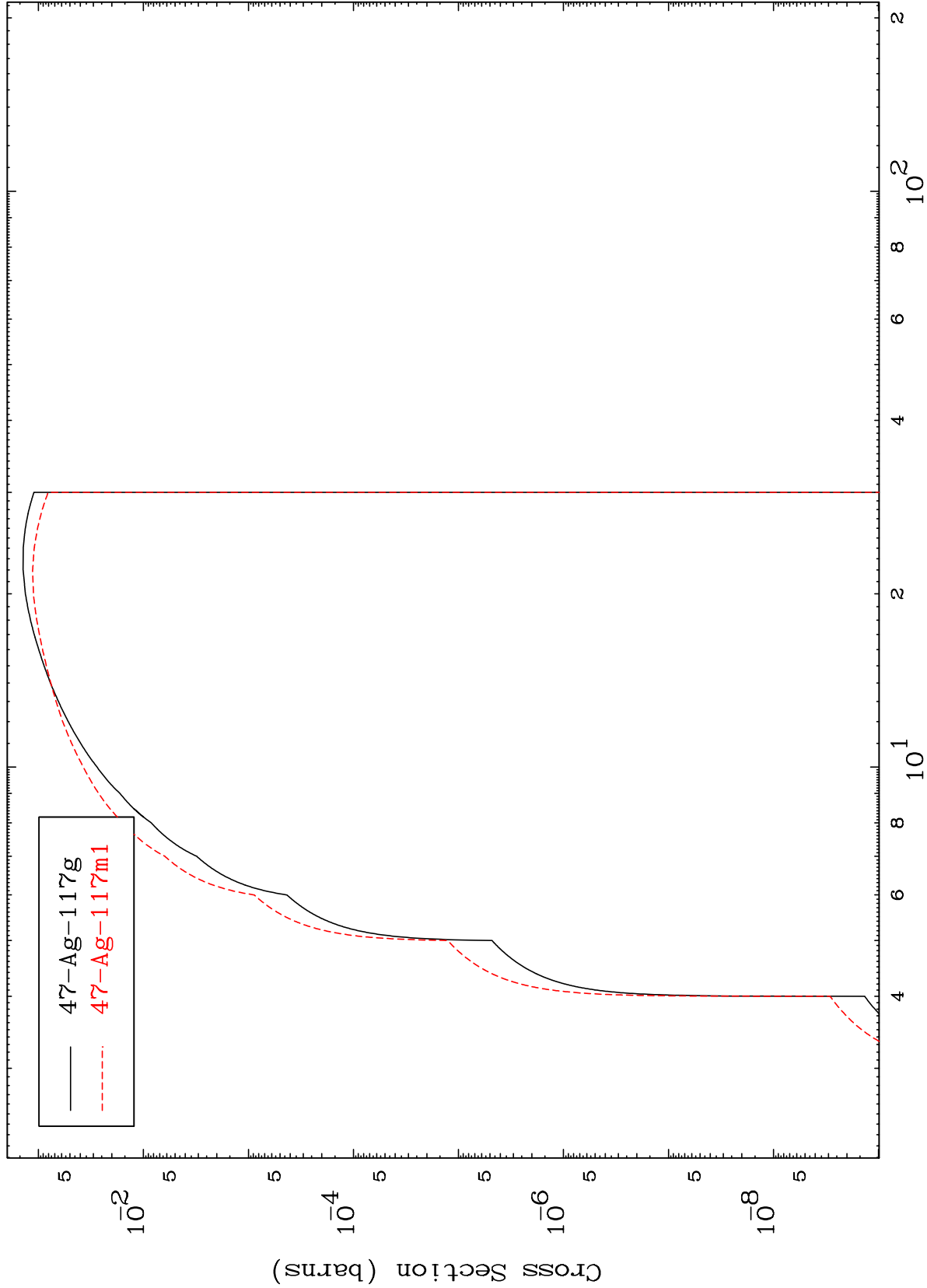
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

(d,n') p
Radionuclide Production Cross Section



47-Ag-117

Incident Energy (MeV)

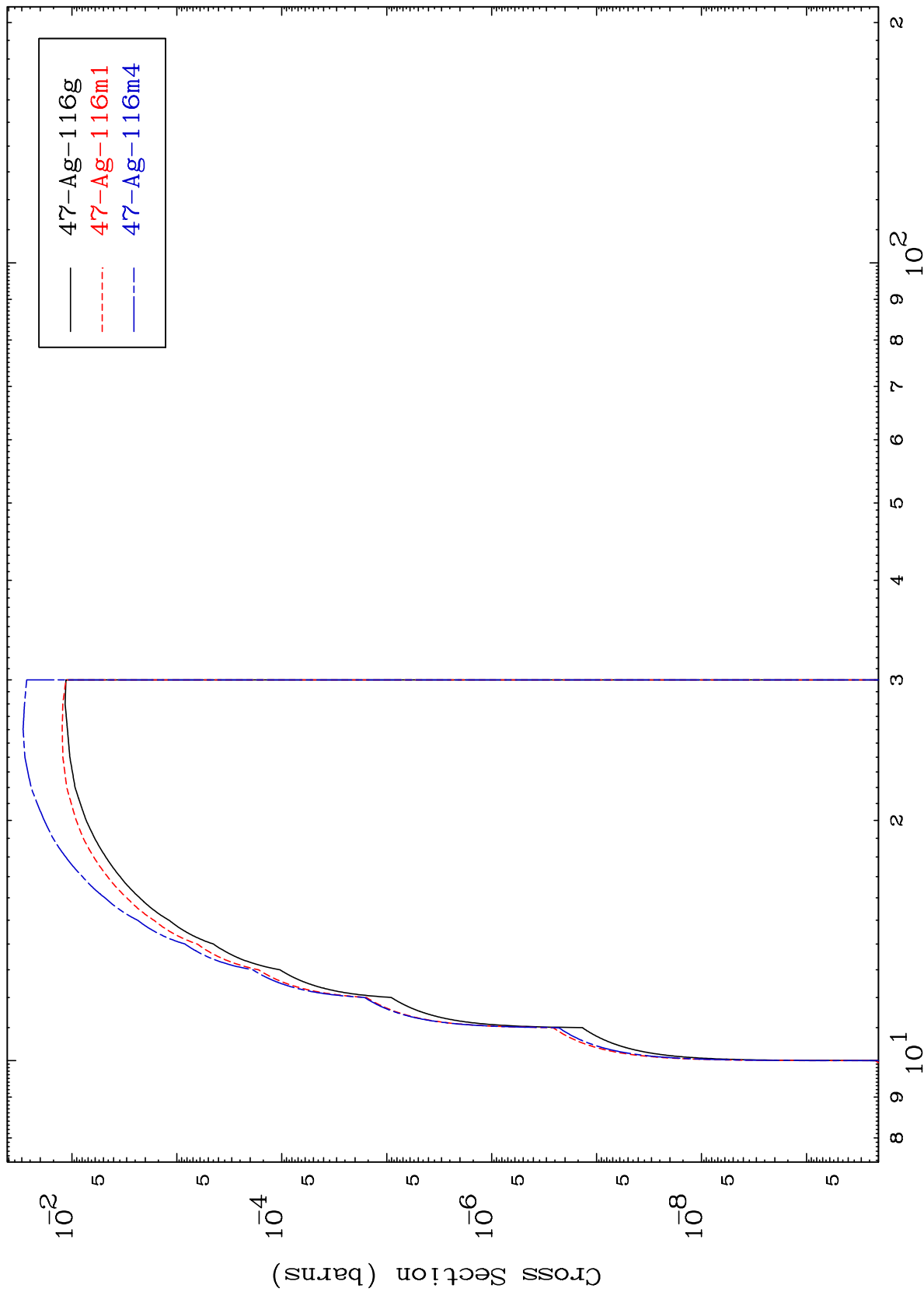
15

MAT 4756

(d,n') d

47-Ag-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

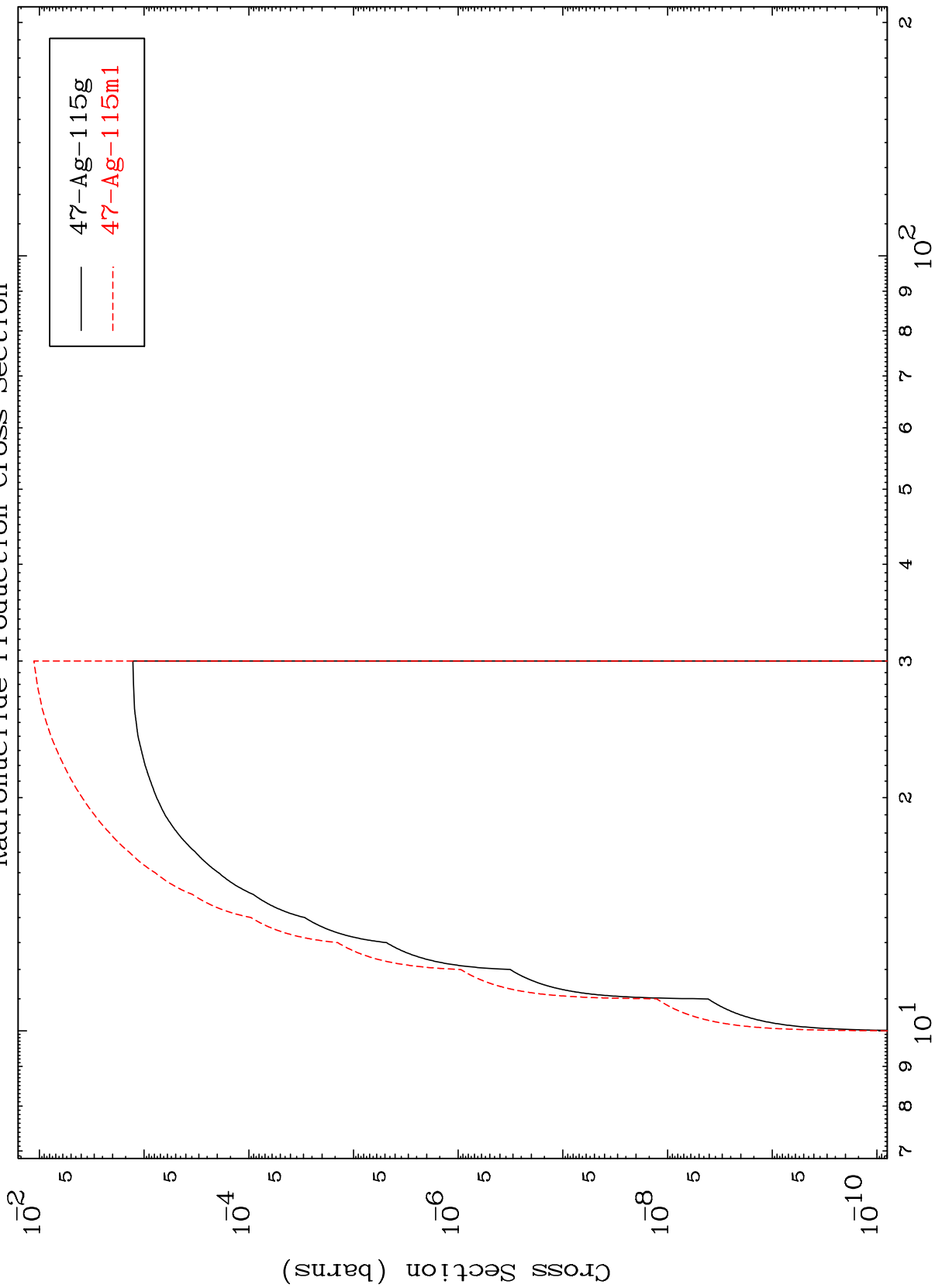
47-Ag-117

MAT 4756

(d,n') t

47-Ag-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

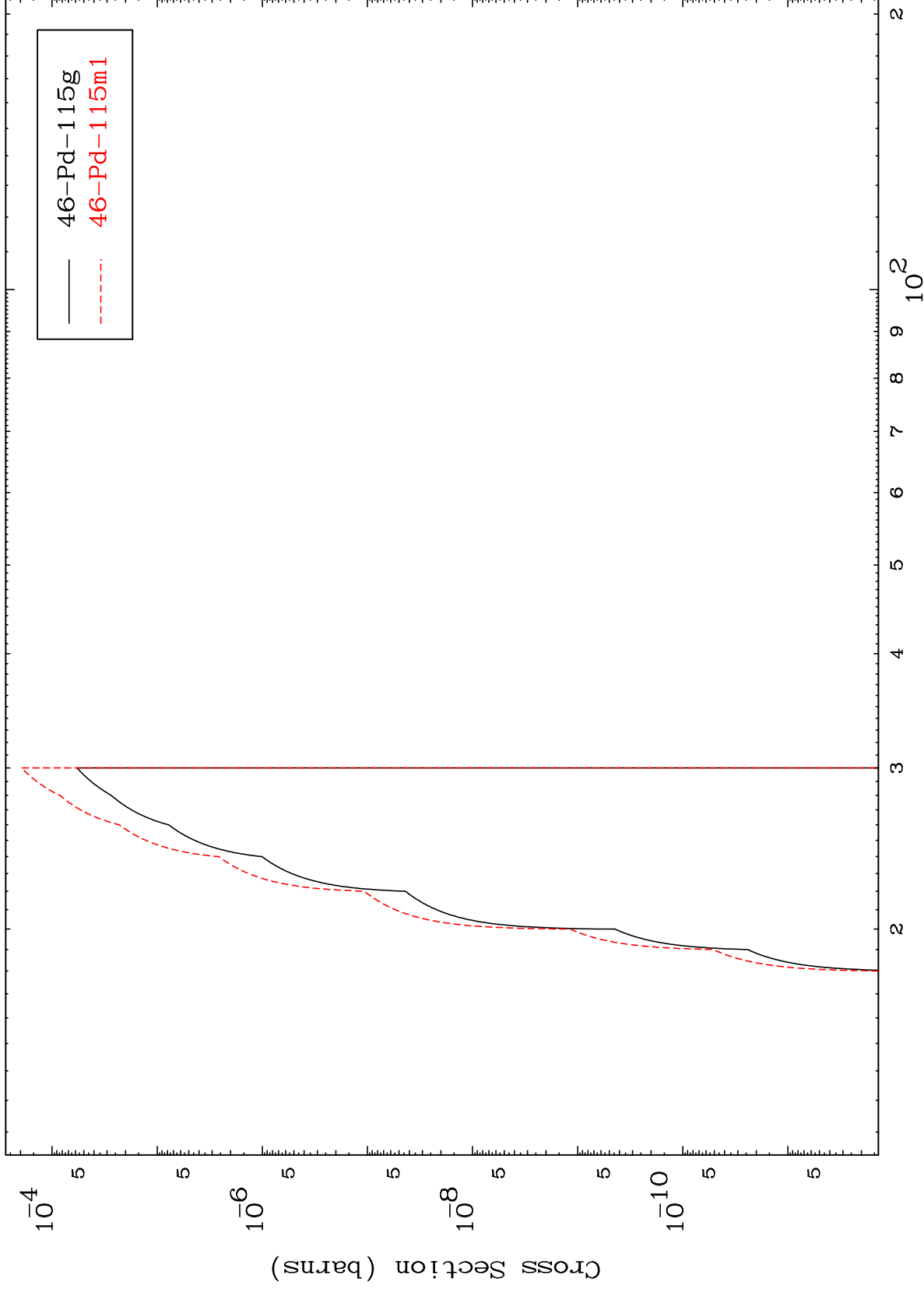
47-Ag-117

MAT 4756

(d,n') He-3

47-Ag-117

Radionuclide Production Cross Section



18

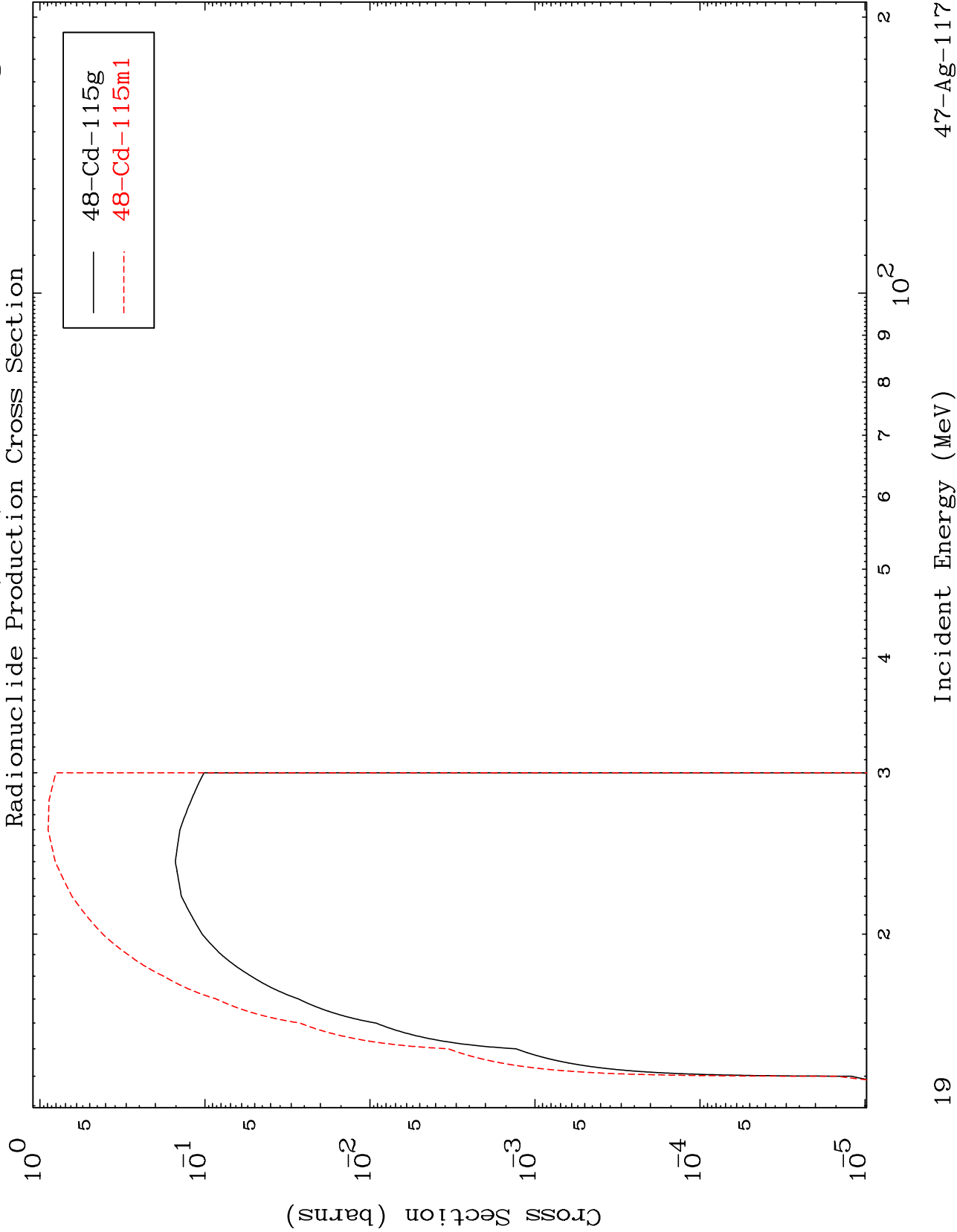
Incident Energy (MeV)

47-Ag-117

MAT 4756

(d,4n)

47-Ag-117



19

Incident Energy (MeV)

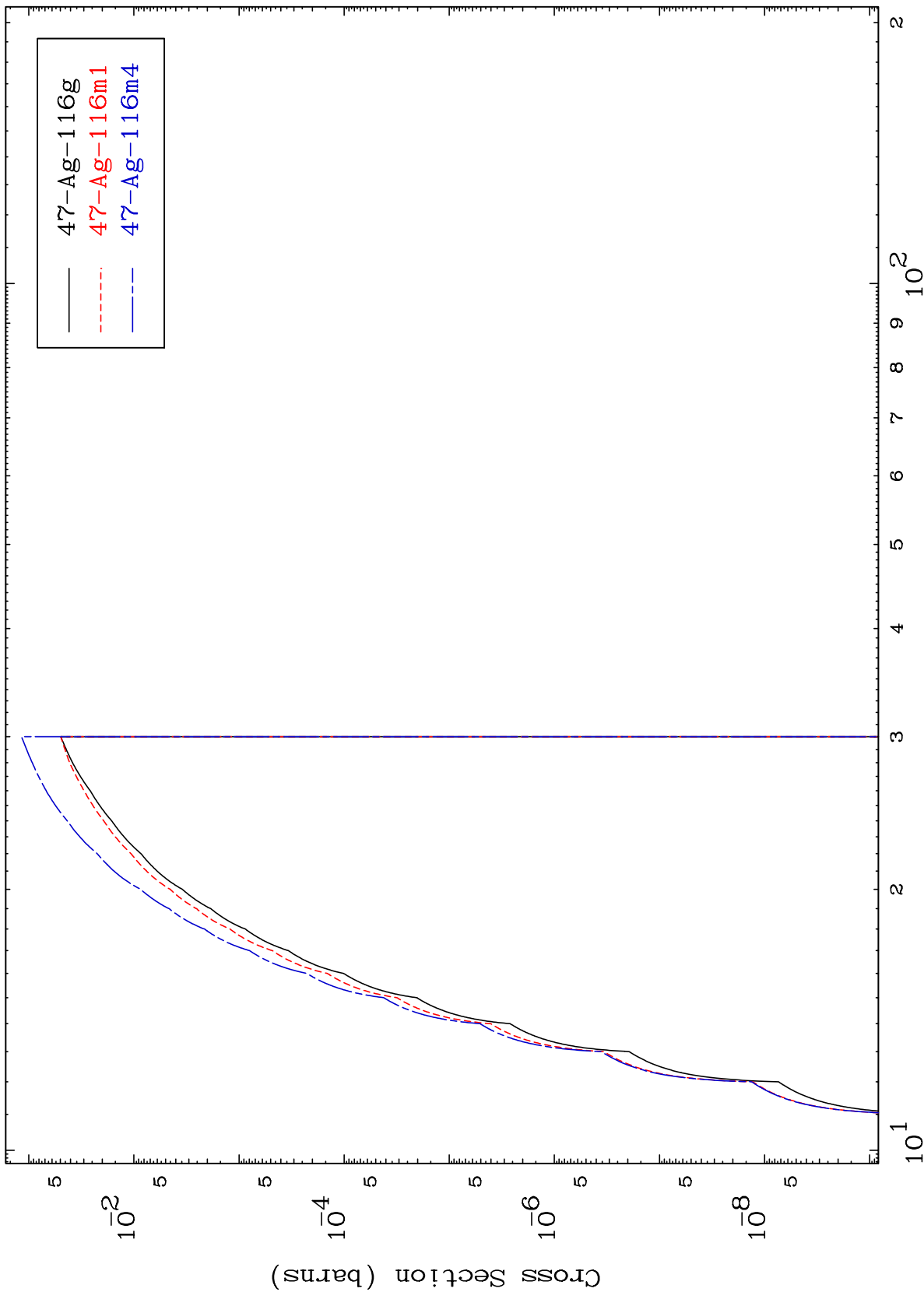
47-Ag-117

MAT 4756

(d,2n) p

47-Ag-117

Radionuclide Production Cross Section



Incident Energy (MeV)

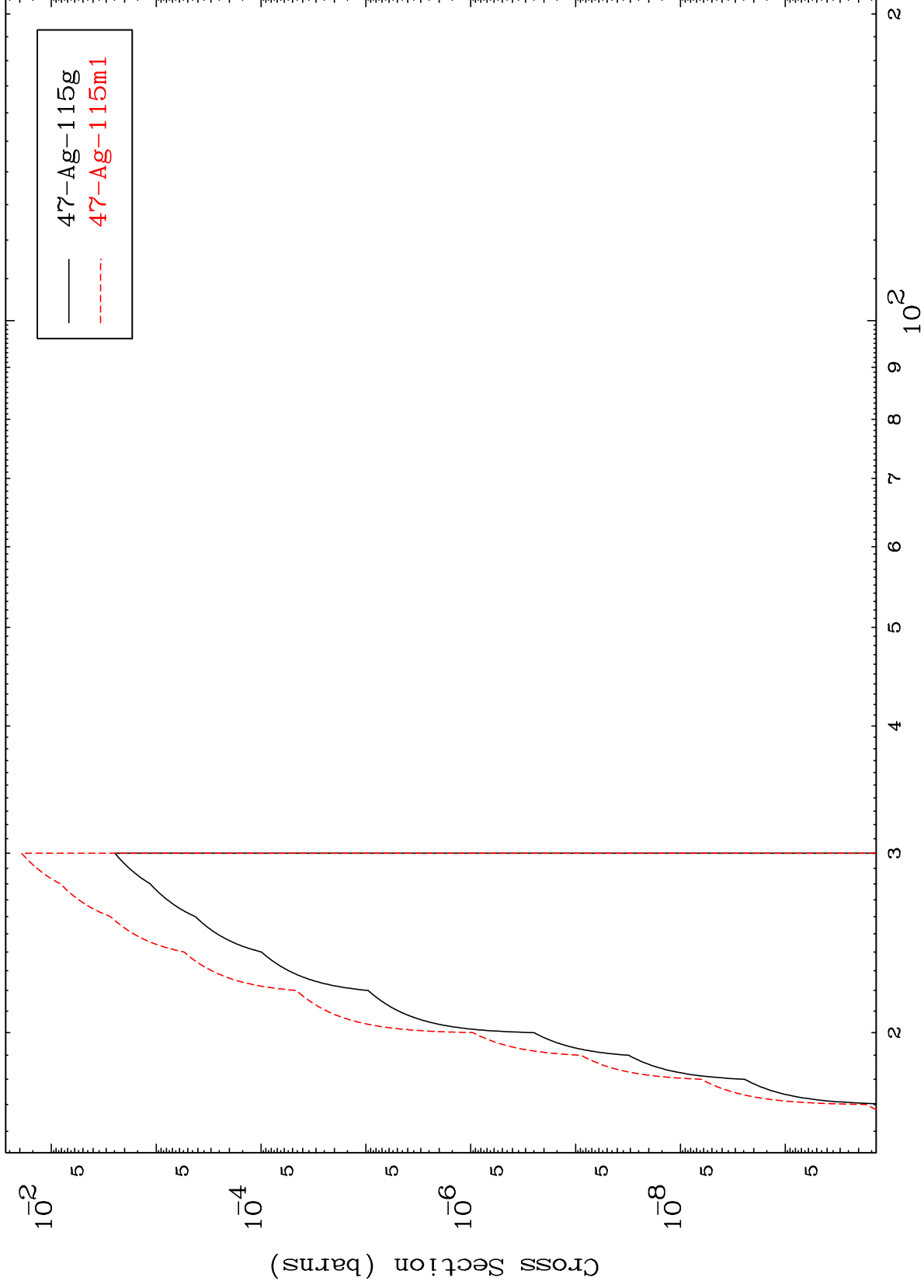
47-Ag-117

MAT 4756

(d,3n) p

47-Ag-117

Radionuclide Production Cross Section



21

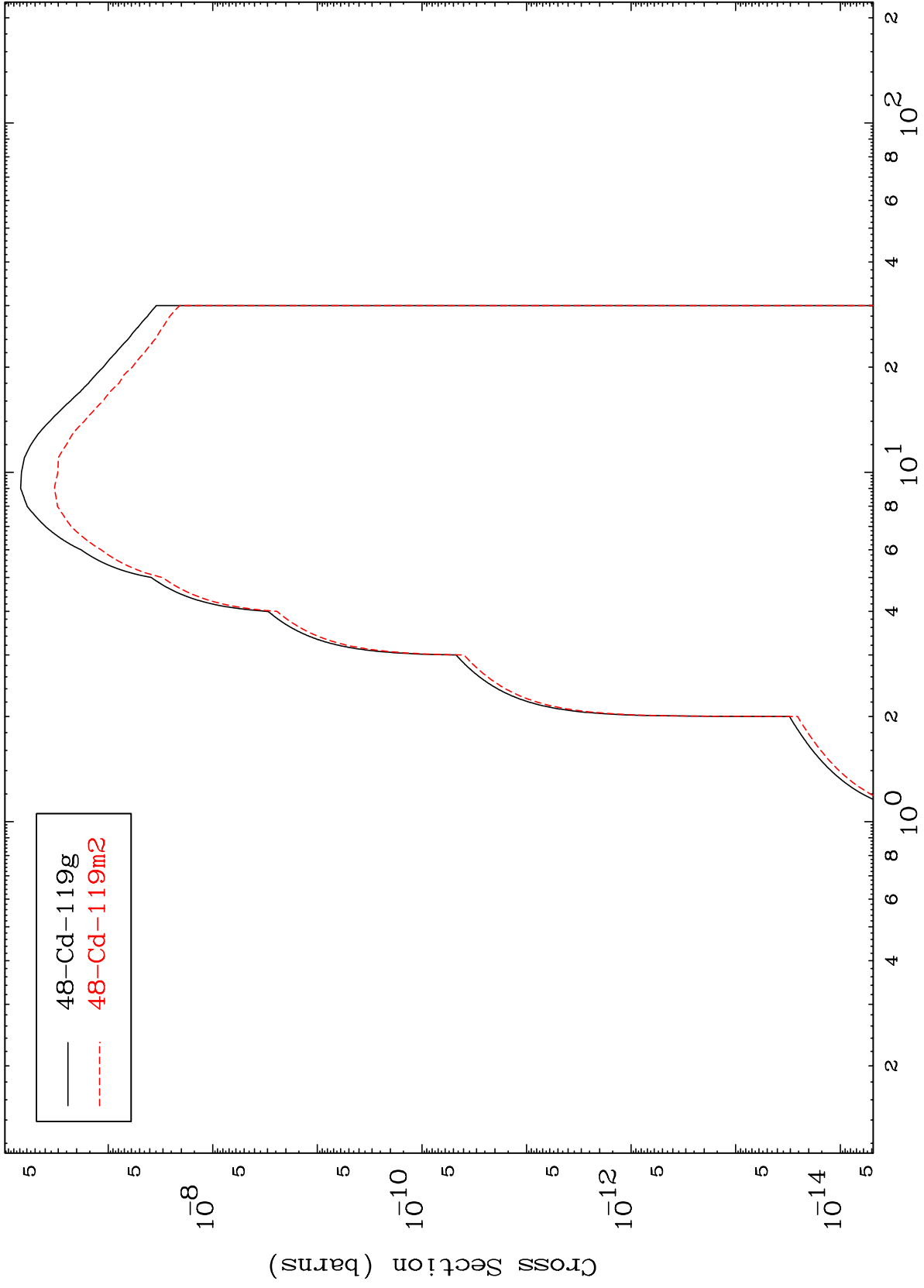
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

(d, γ)
Radionuclide Production Cross Section



47-Ag-117

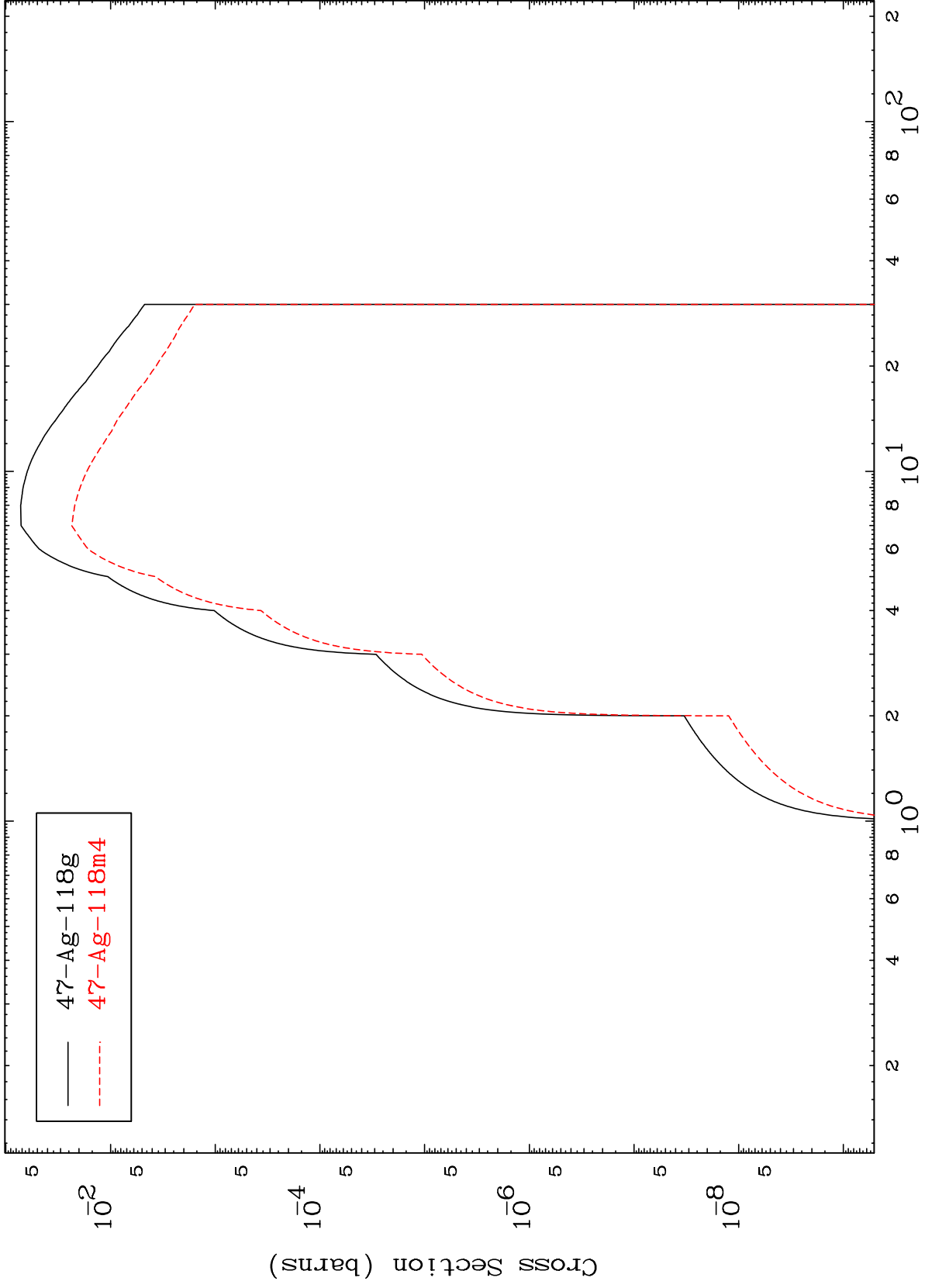
Incident Energy (MeV)

22

MAT 4756

47-Ag-117

(d,p)
Radionuclide Production Cross Section



— 47-Ag-118g
- - - 47-Ag-118m4

47-Ag-117

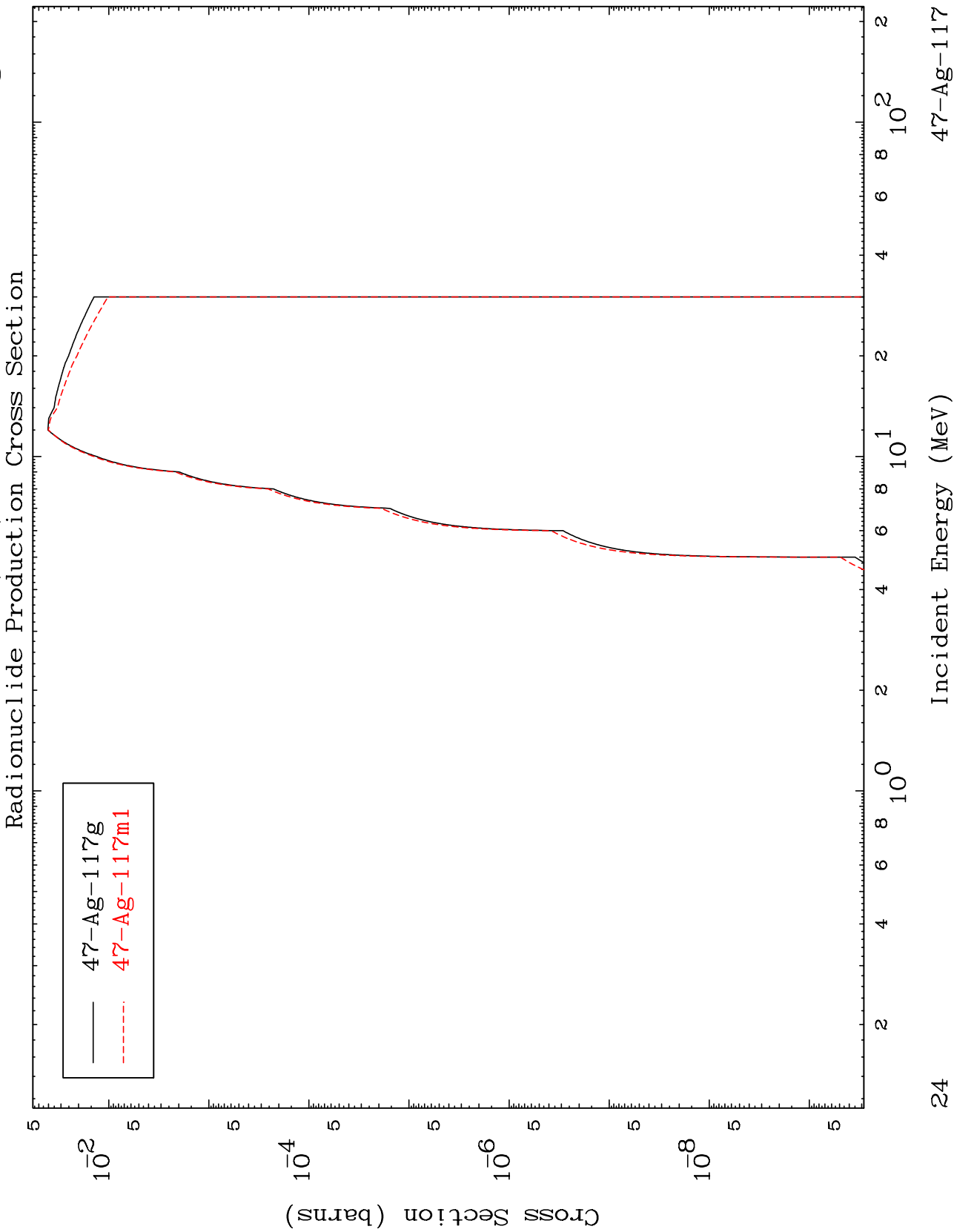
Incident Energy (MeV)

23

MAT 4756

(d,d)

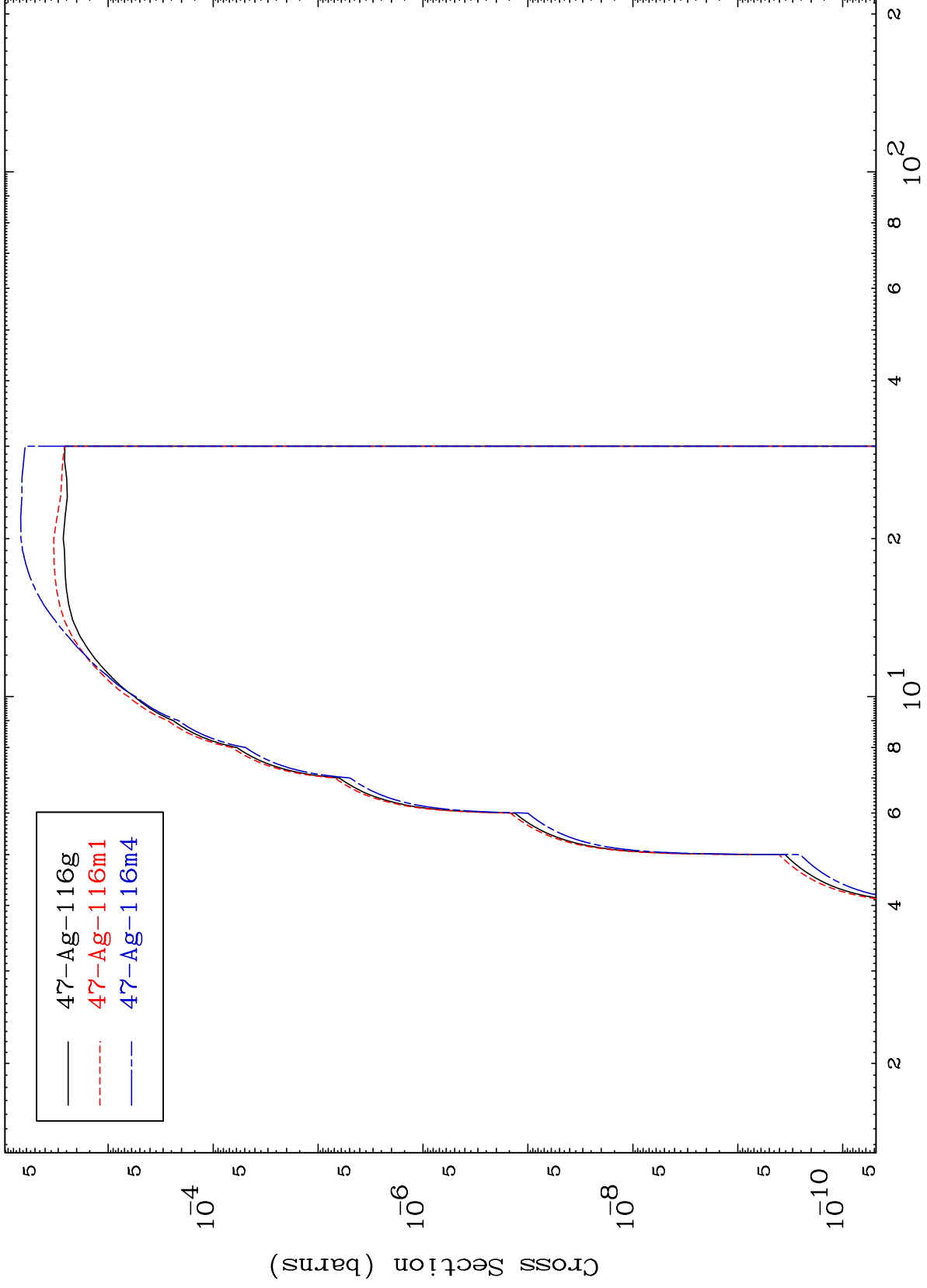
47-Ag-117



MAT 4756

47-Ag-117

(d, t)
Radionuclide Production Cross Section



25

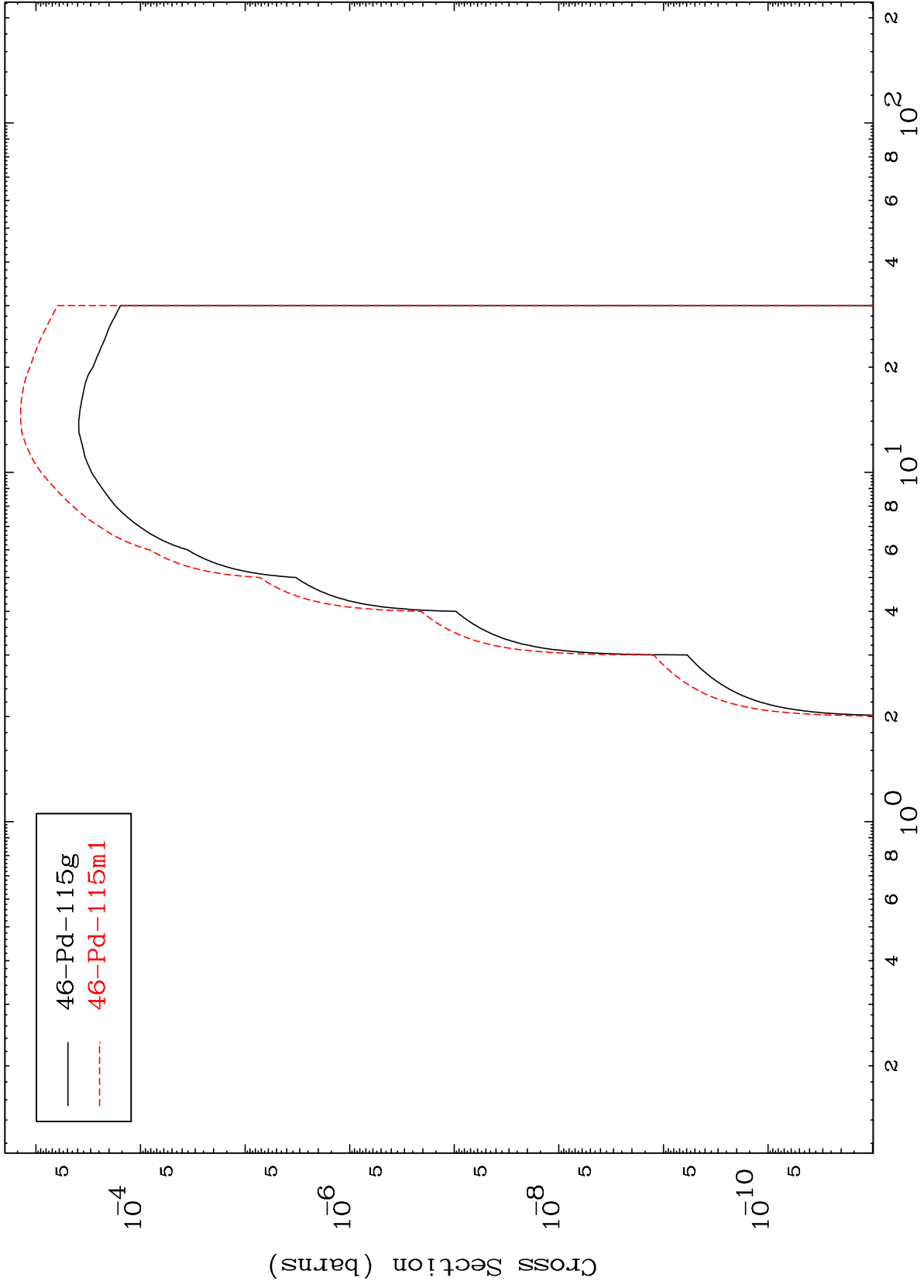
Incident Energy (MeV)

47-Ag-117

MAT 4756

47-Ag-117

(d, α)
Radionuclide Production Cross Section



26

47-Ag-117

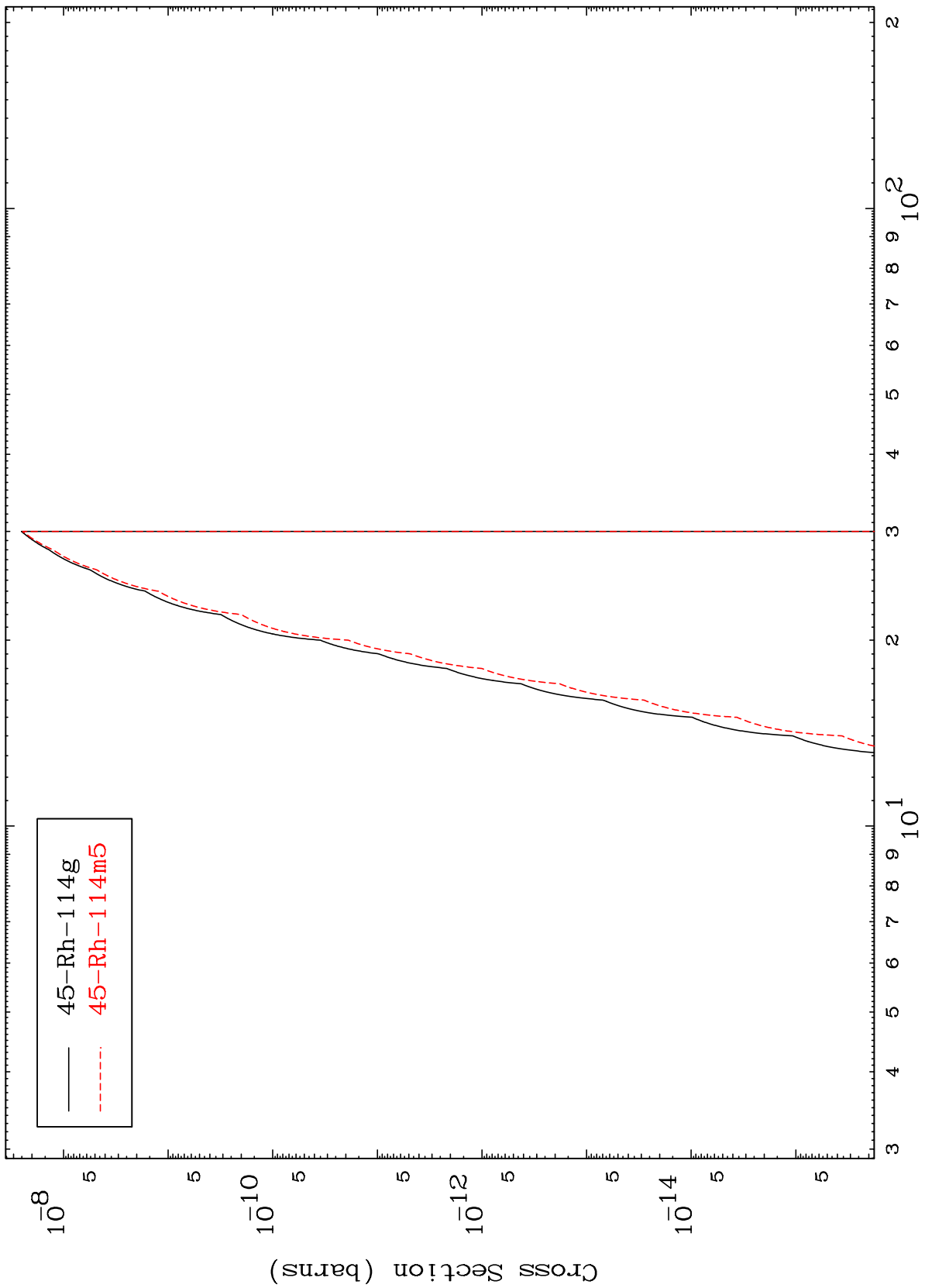
Incident Energy (MeV)

MAT 4756

(d,p) α

47-Ag-117

Radionuclide Production Cross Section



— 45-Rh-114g
- - - 45-Rh-114m5

Incident Energy (MeV)

47-Ag-117

27

Radionuclide Production Cross Section

