

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

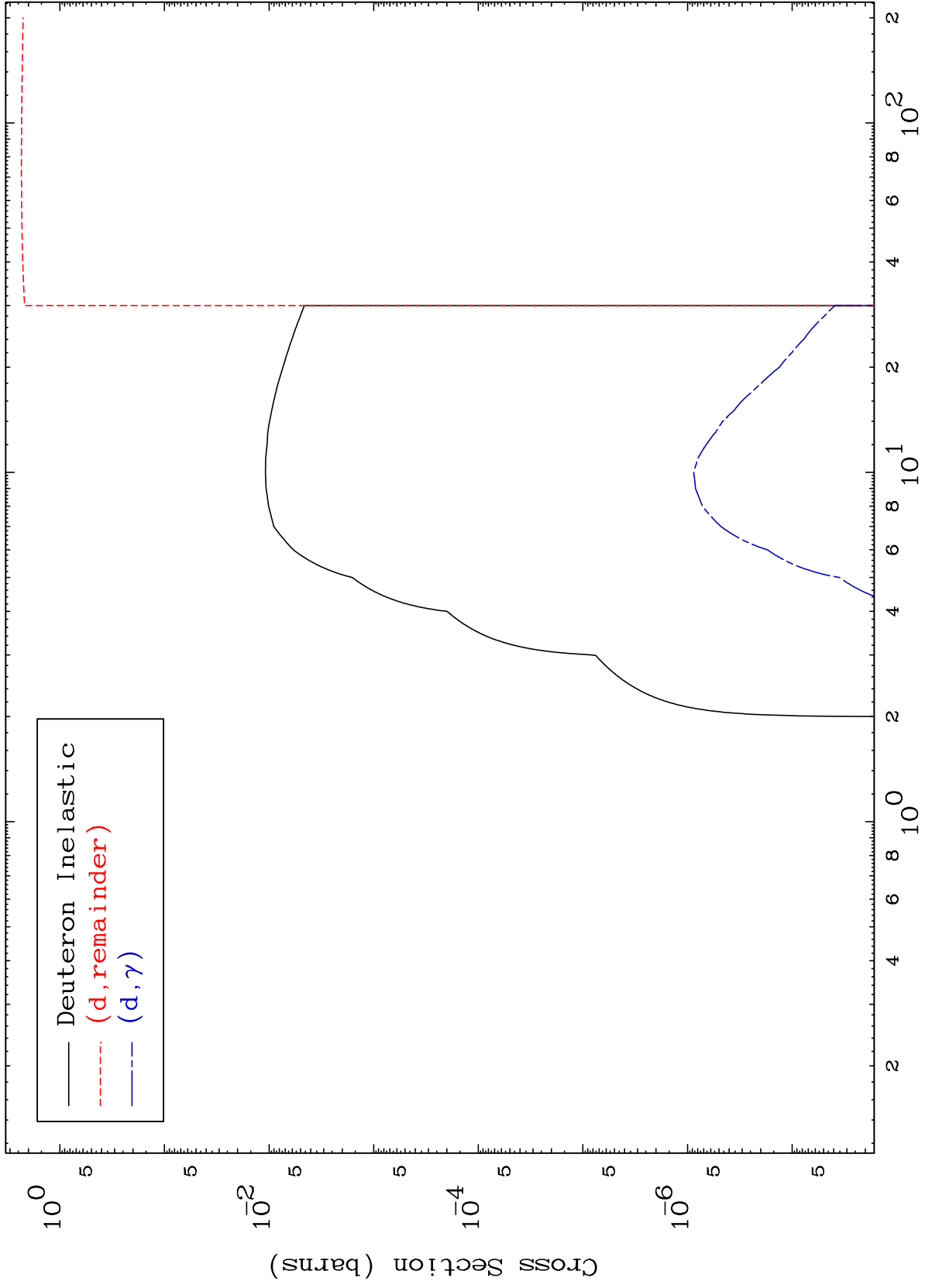
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

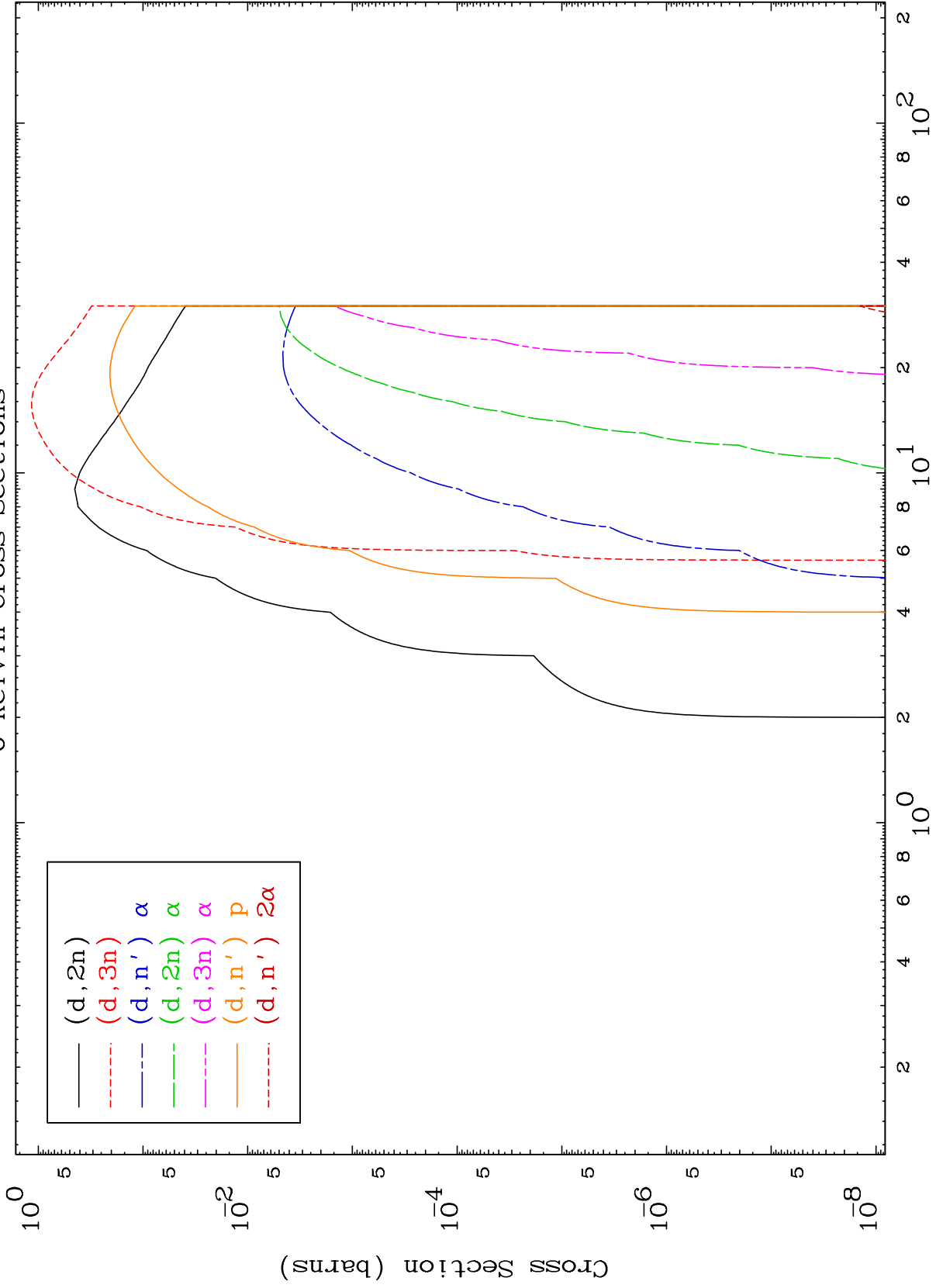
Tele: 925-443-1911

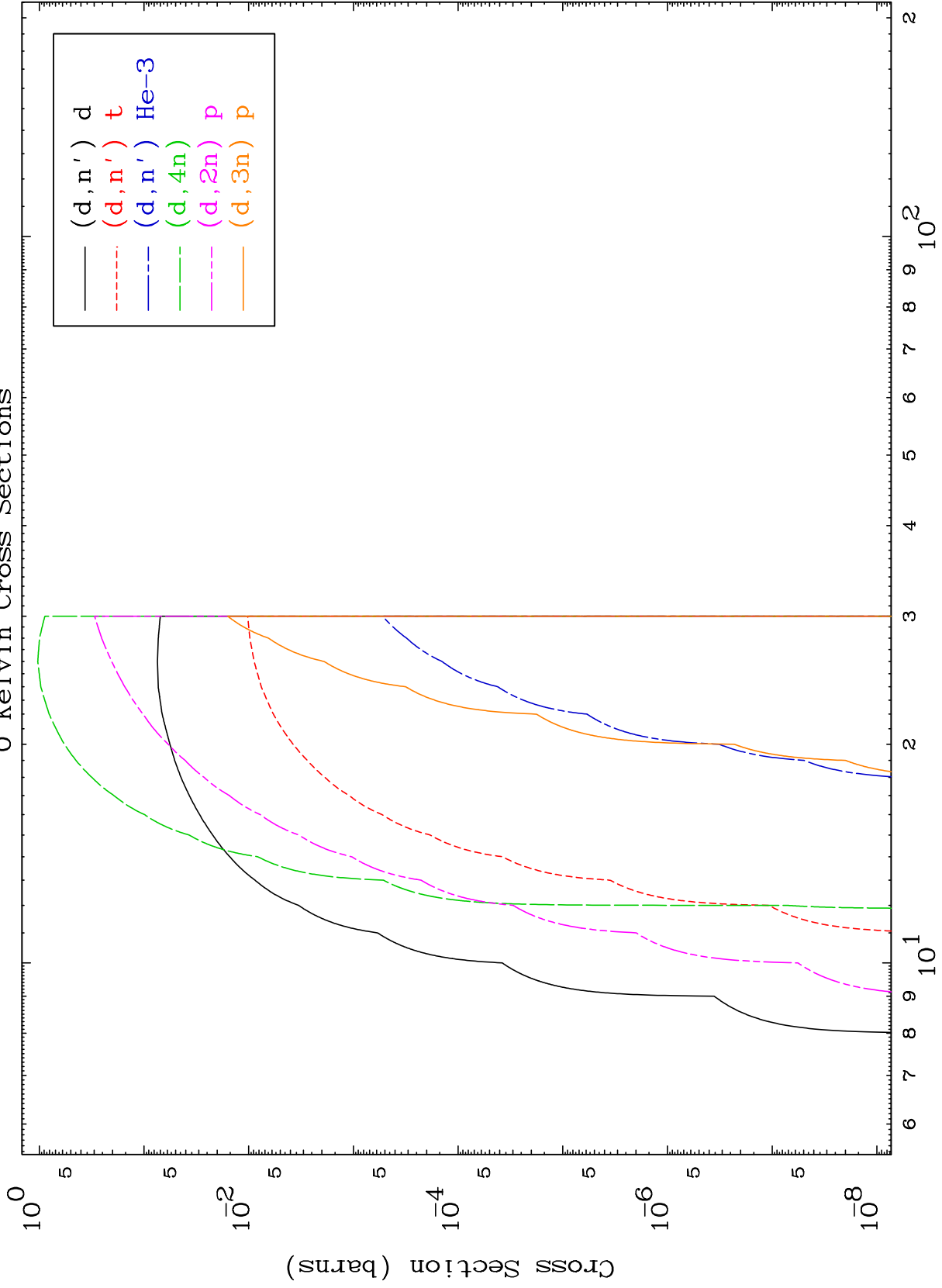
E.Mail: redcullen1@comcast.net

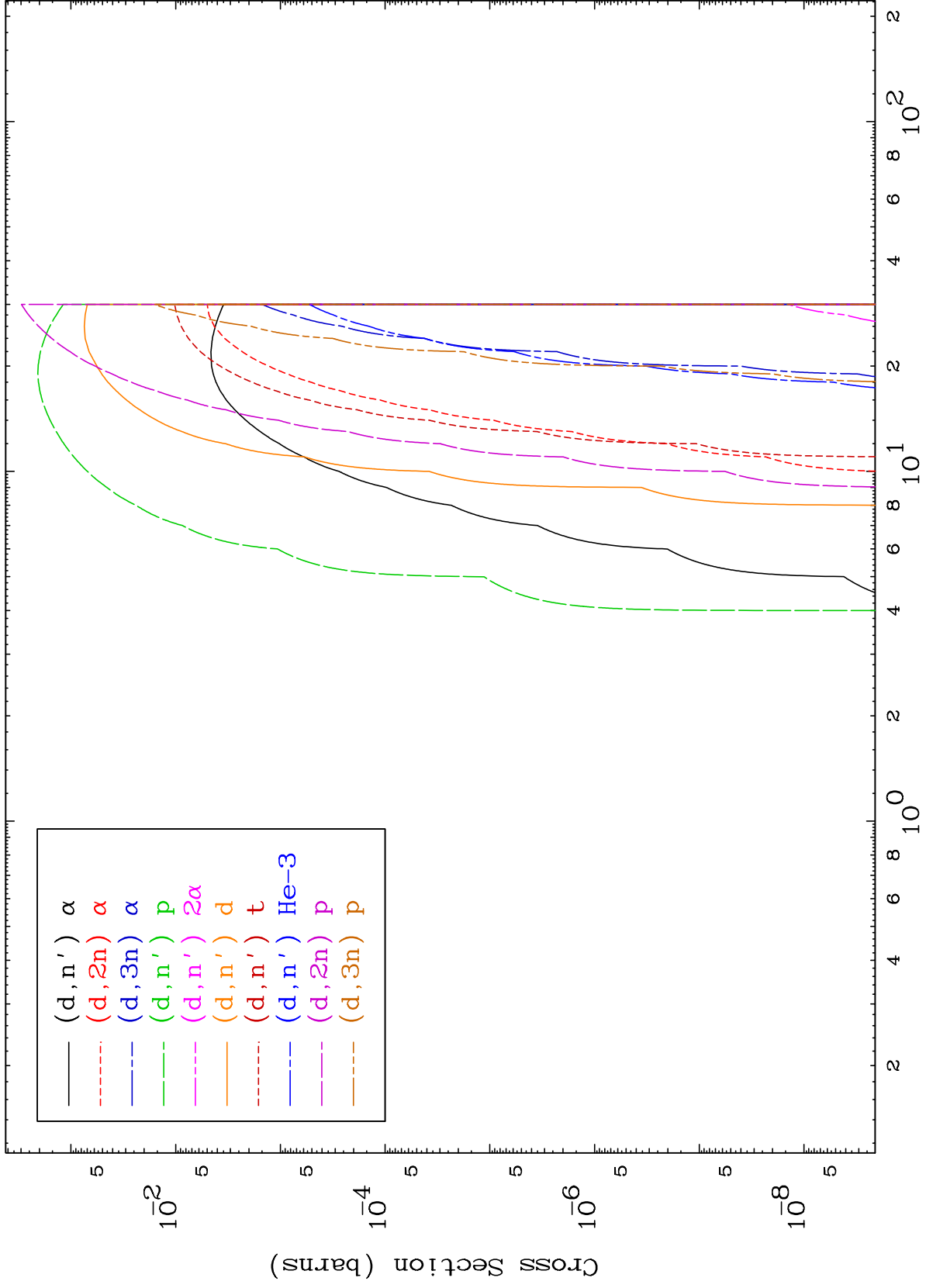
Web: redcullen1.net/HOMEPAGE.NEW

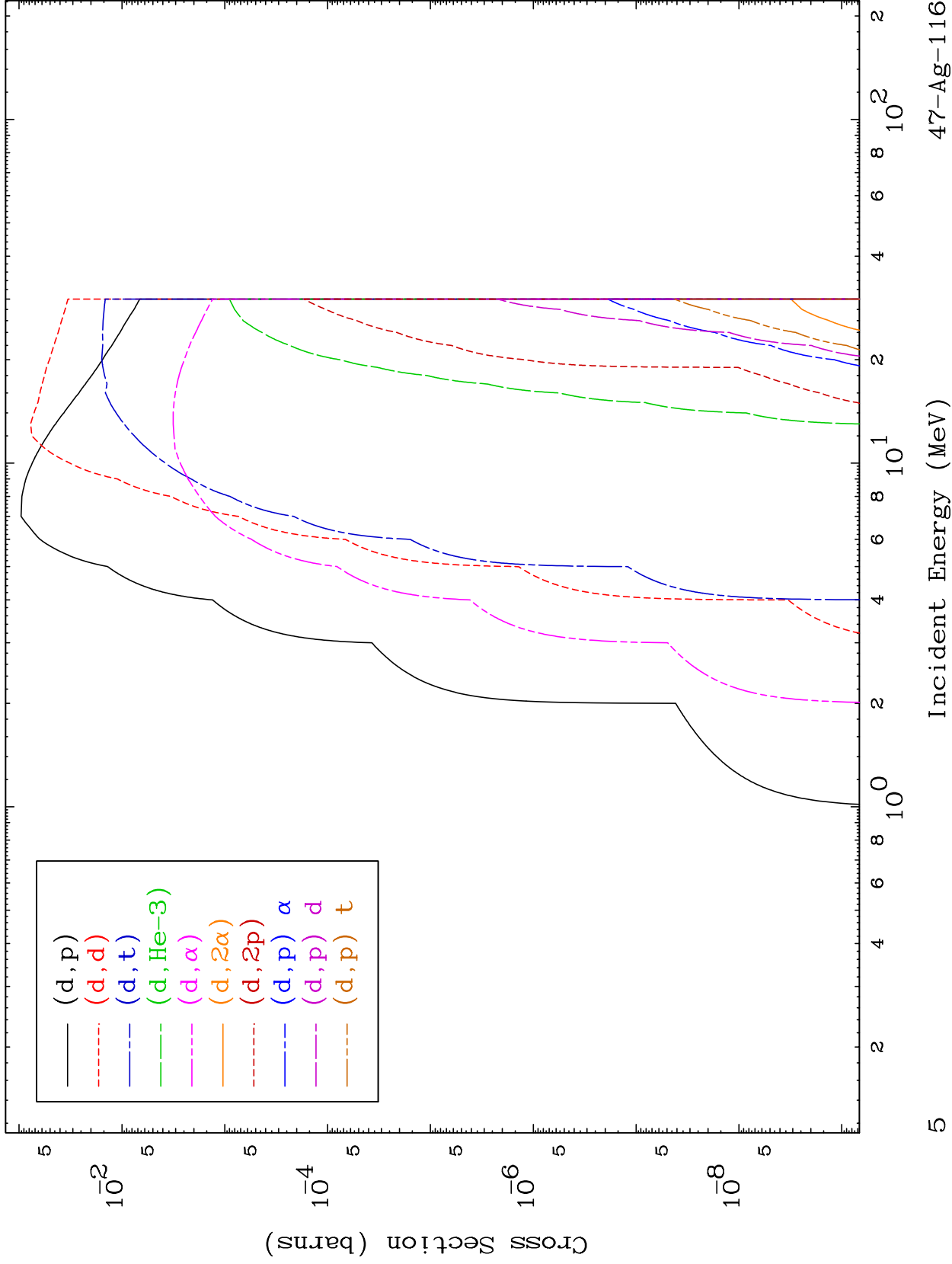
Press Mouse Button to Start







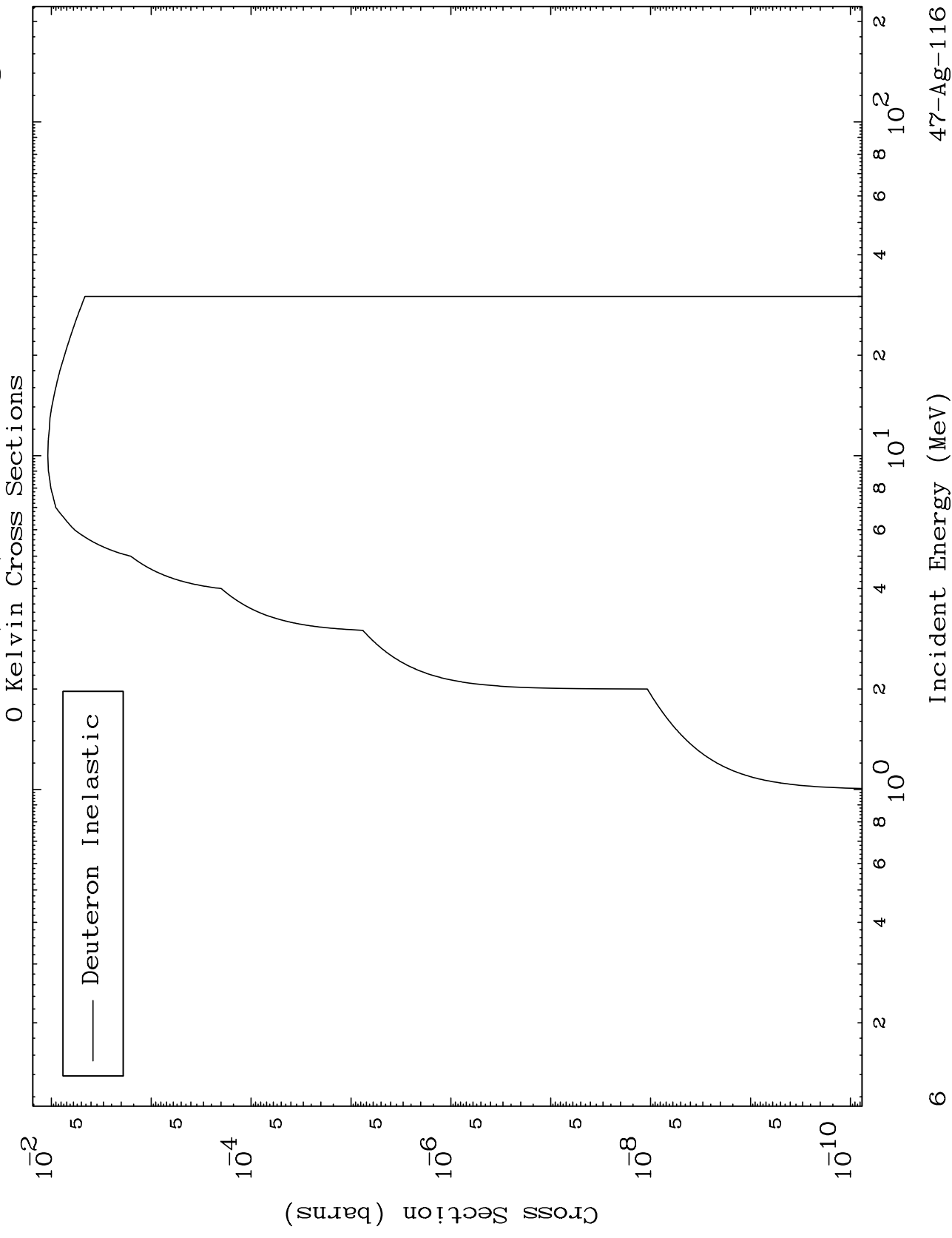




MAT 4752

(d, n') Level

47-Ag-116

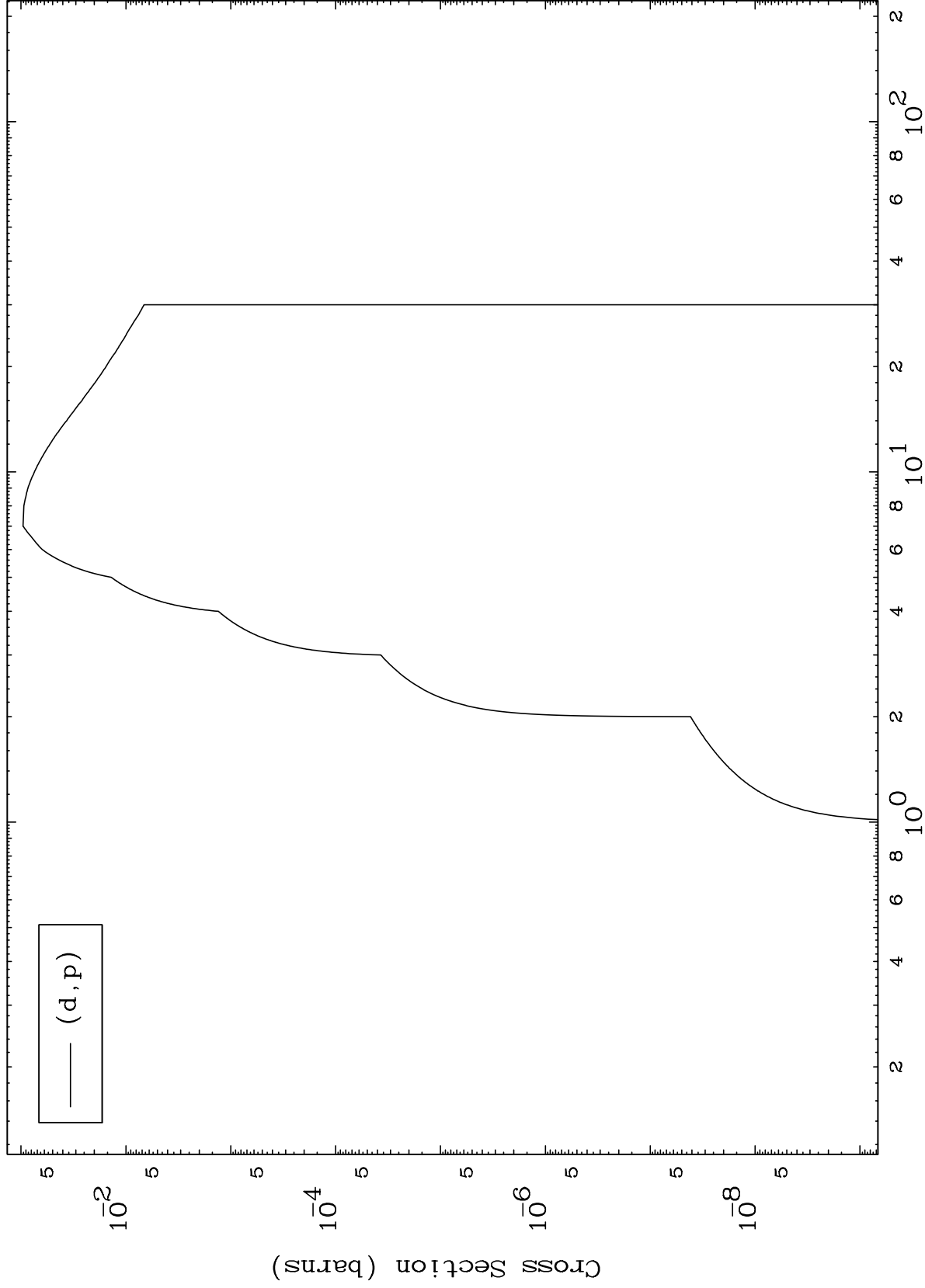


MAT 4752

(d,p) Levels

47-Ag-116

0 Kelvin Cross Sections

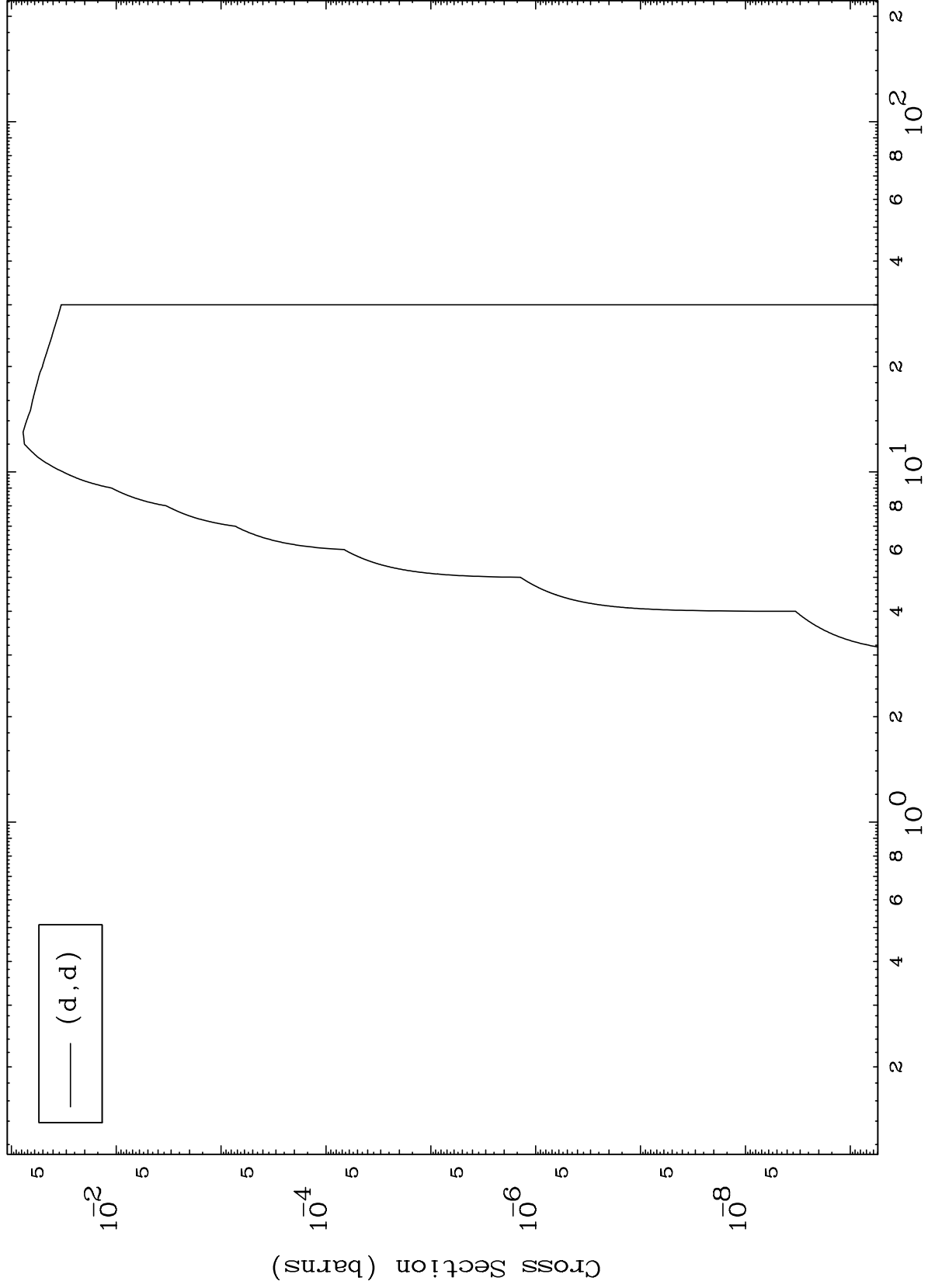


MAT 4752

(d,d) Levels

47-Ag-116

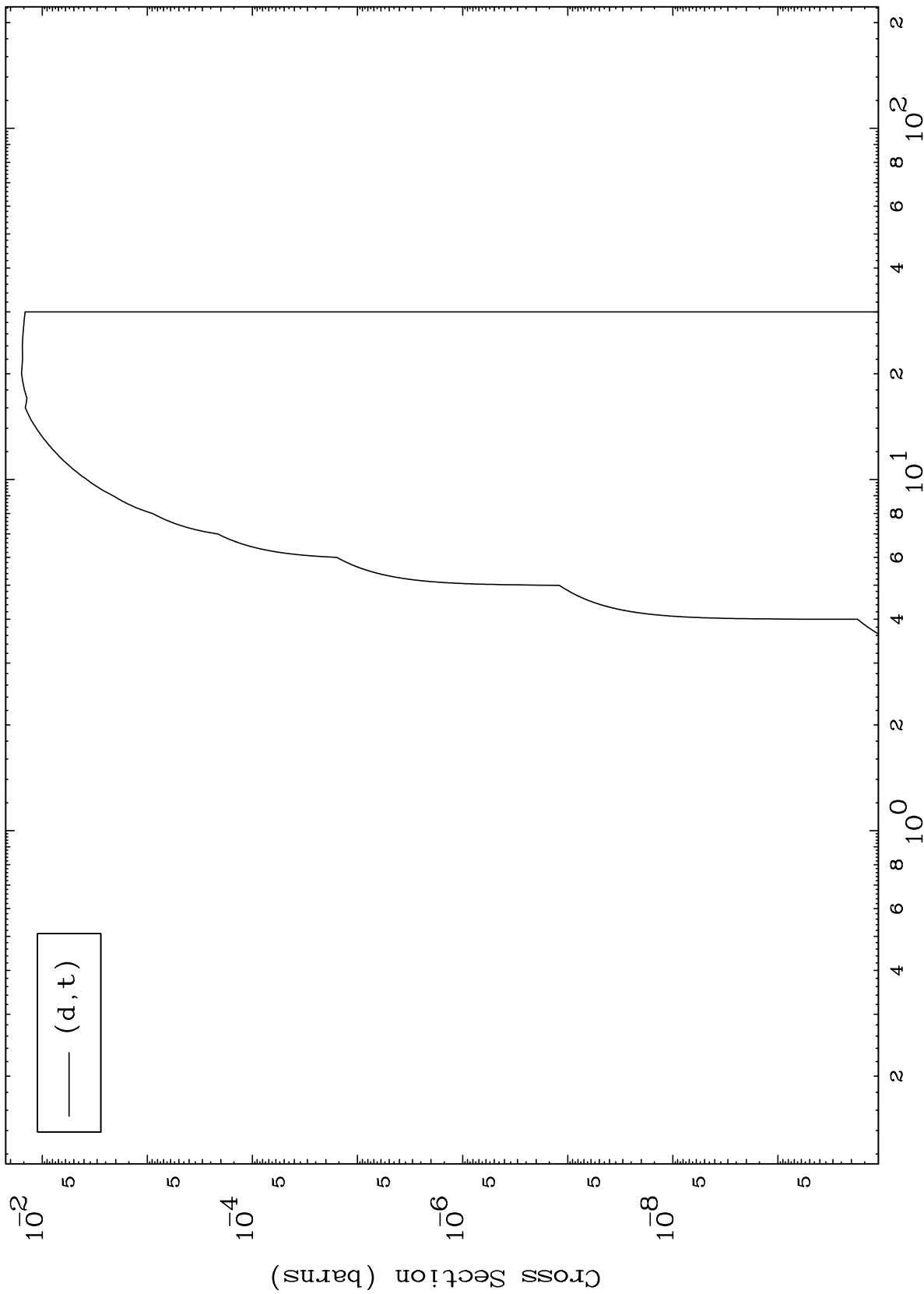
0 Kelvin Cross Sections



MAT 4752

47-Ag-116

(d,t) Levels
0 Kelvin Cross Sections



(d,t)

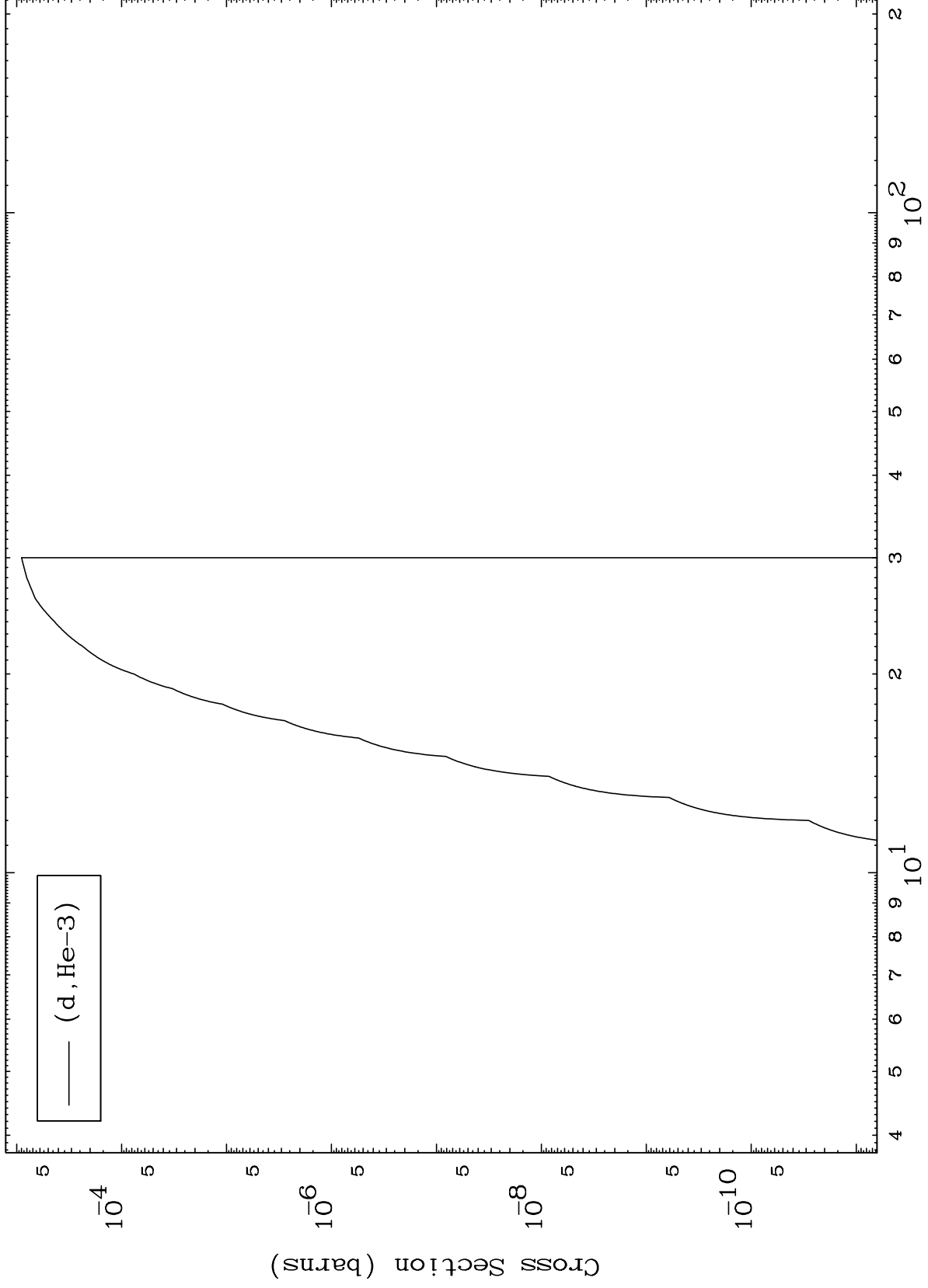
47-Ag-116

Incident Energy (MeV)

MAT 4752

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-116



10

Incident Energy (MeV)

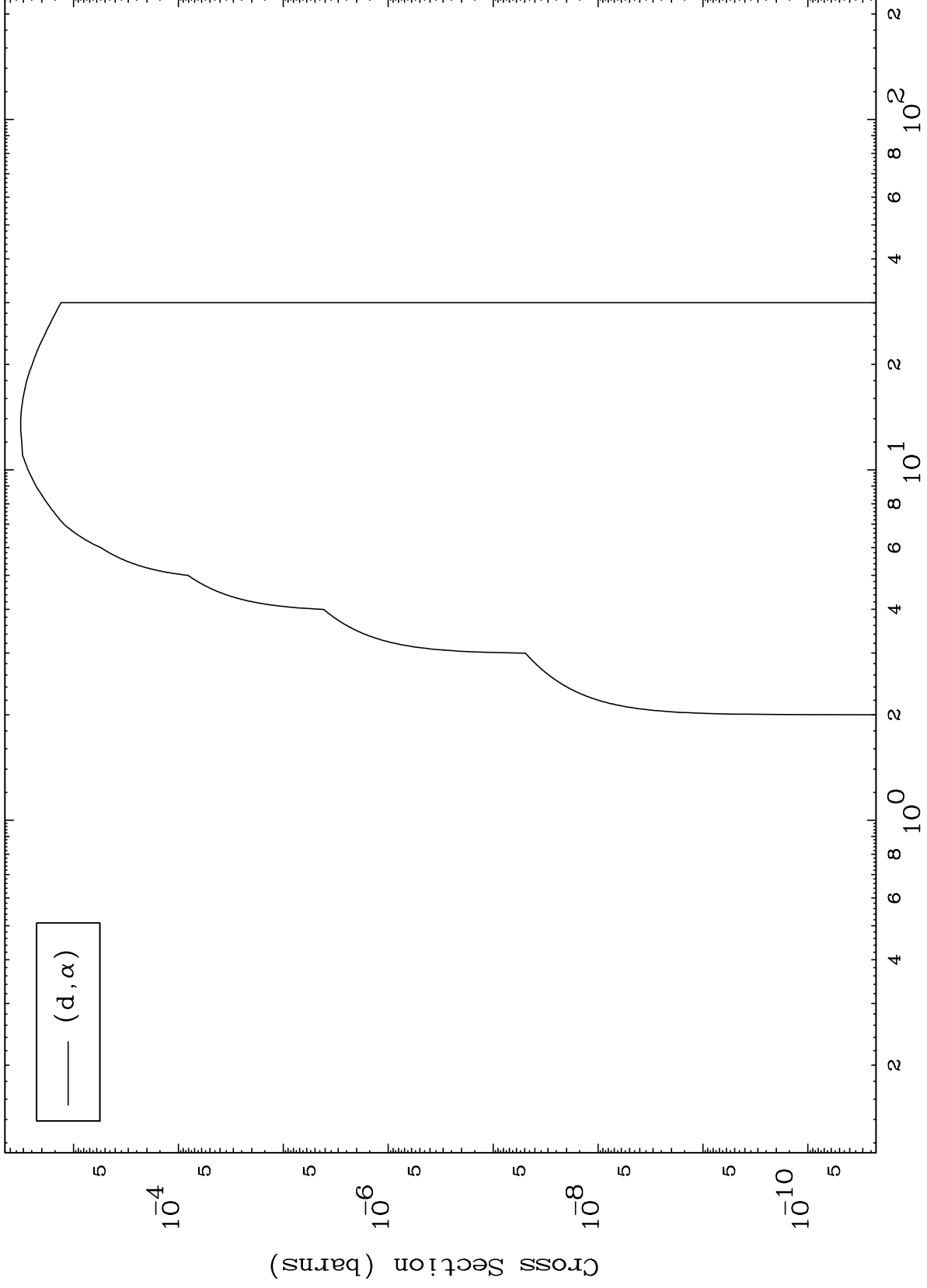
47-Ag-116

MAT 4752

(d, α) Levels

47-Ag-116

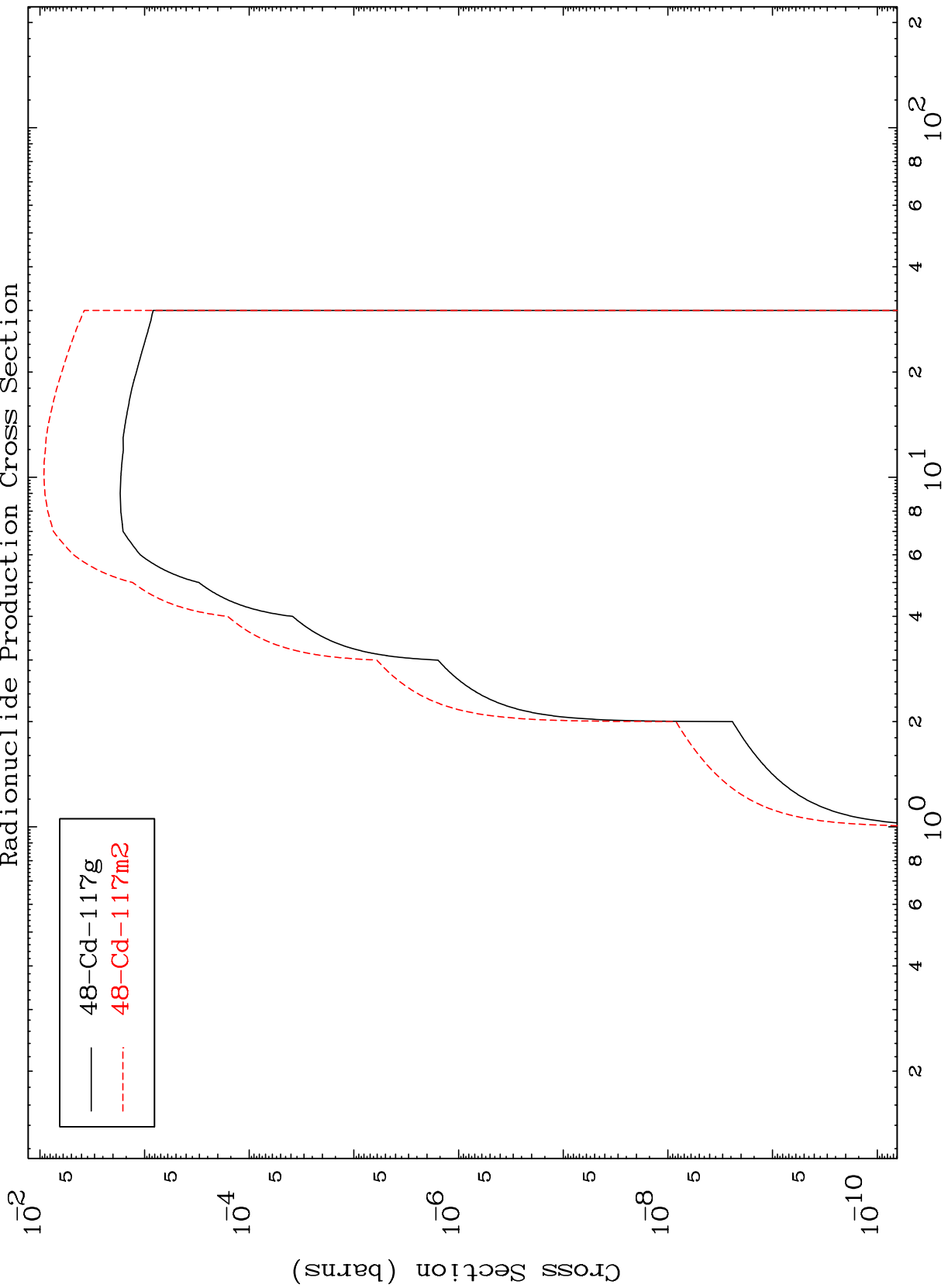
0 Kelvin Cross Sections



MAT 4752

Radionuclide Production Cross Section

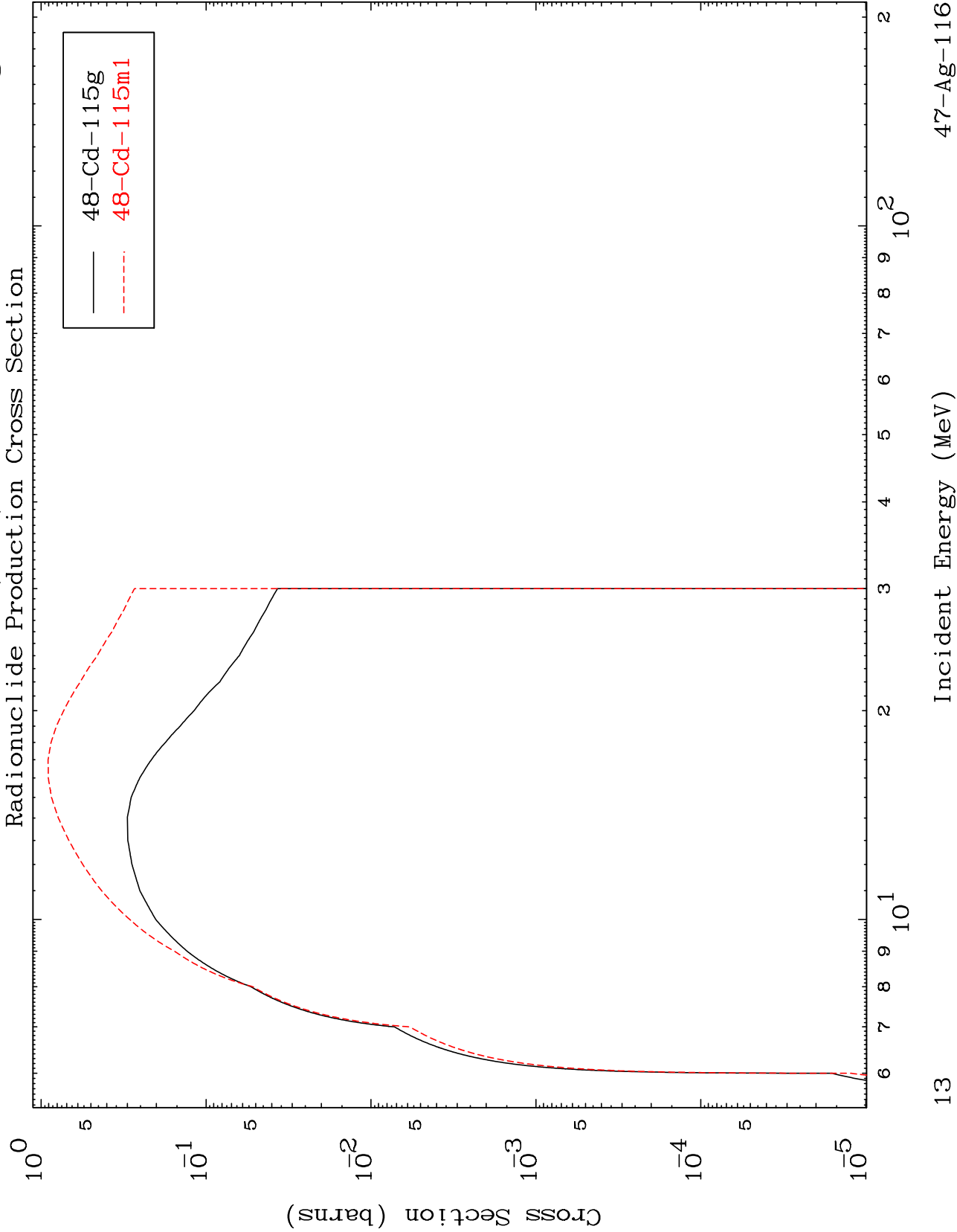
47-Ag-116



MAT 4752

(d,3n)

47-Ag-116



13

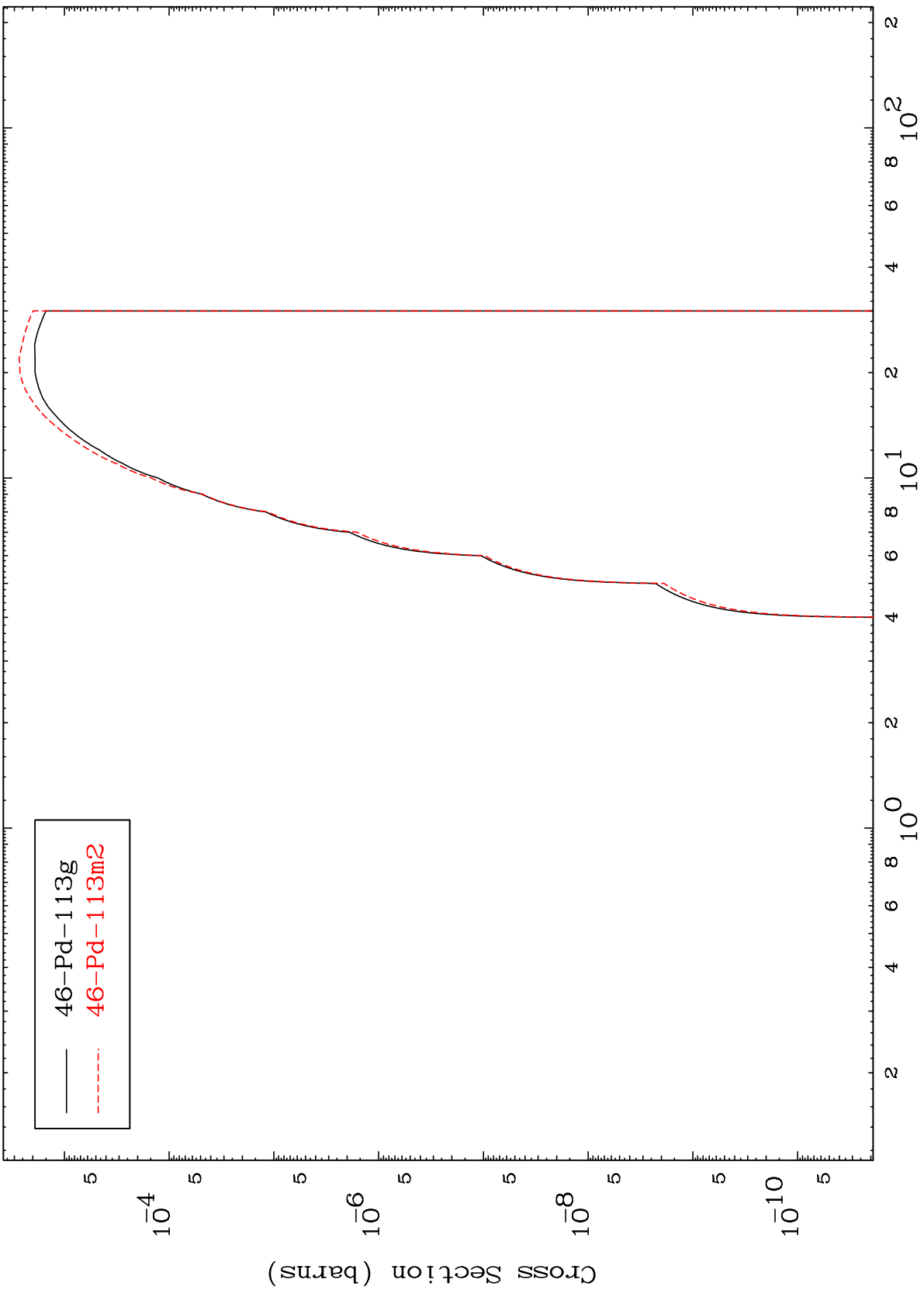
47-Ag-116

MAT 4752

(d,n') α

47-Ag-116

Radionuclide Production Cross Section



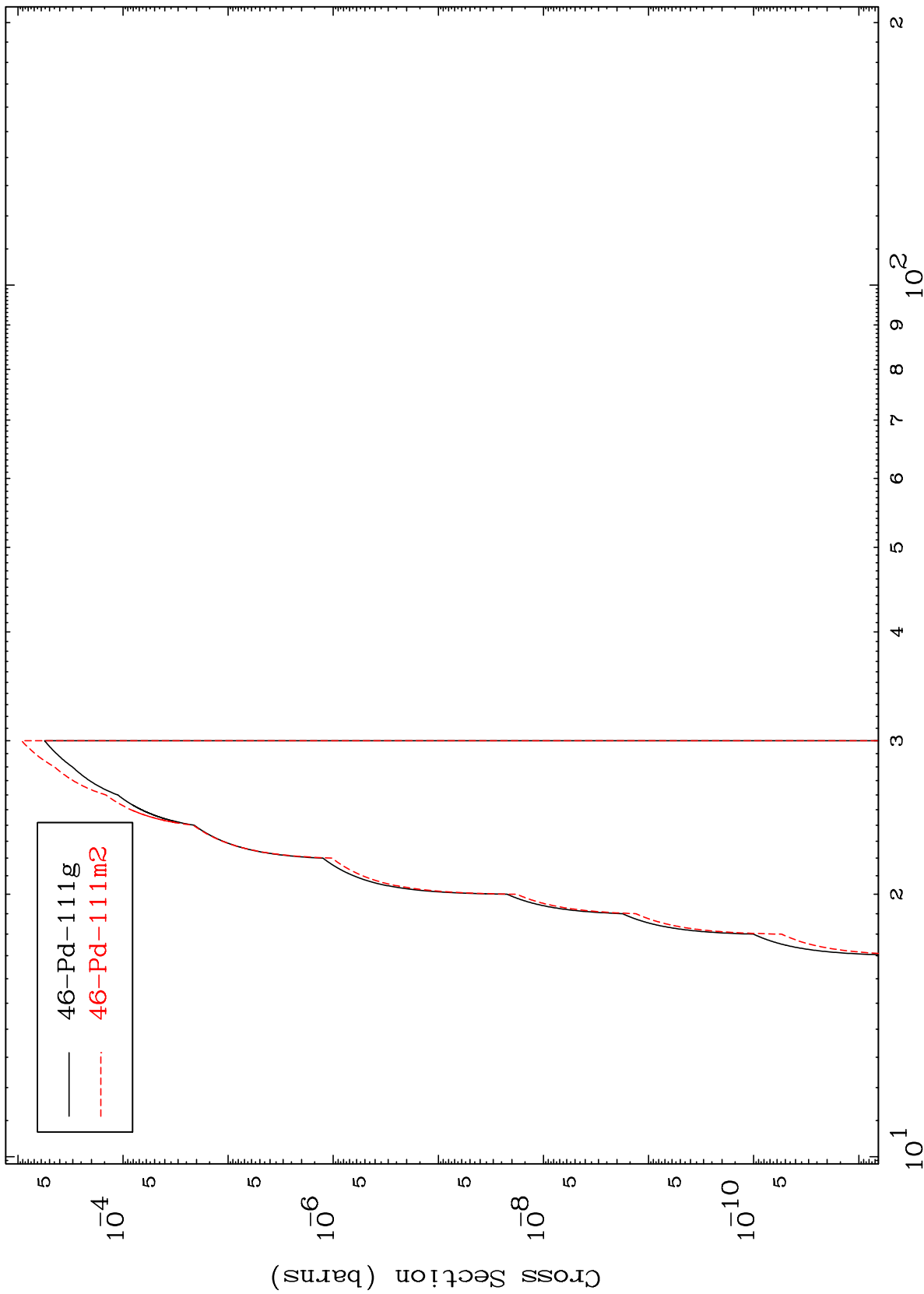
46-Pd-113g
46-Pd-113m2

MAT 4752

(d,3n) α

47-Ag-116

Radionuclide Production Cross Section



— 46-Pd-111g
- - - 46-Pd-111m2

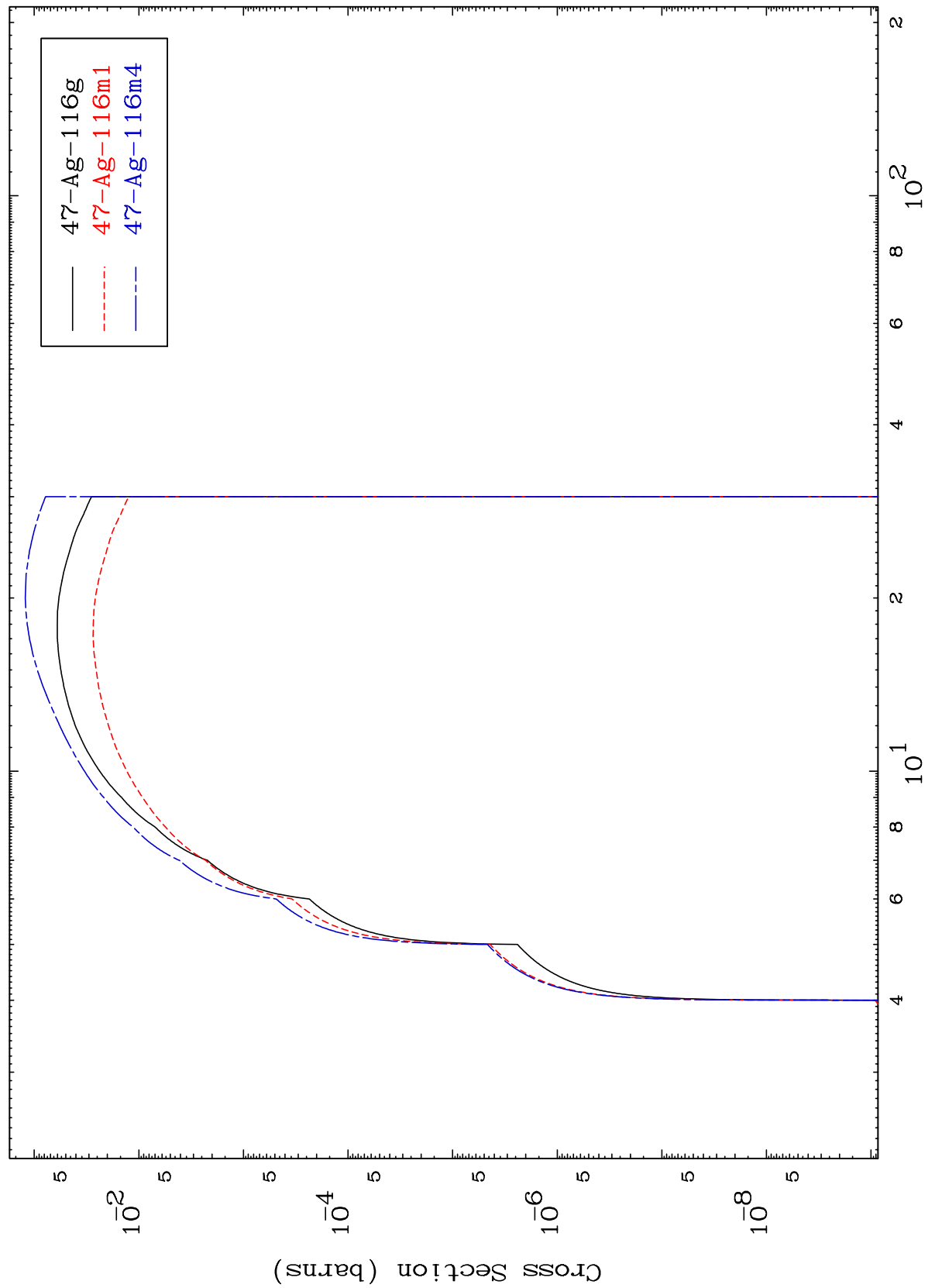
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

(d,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

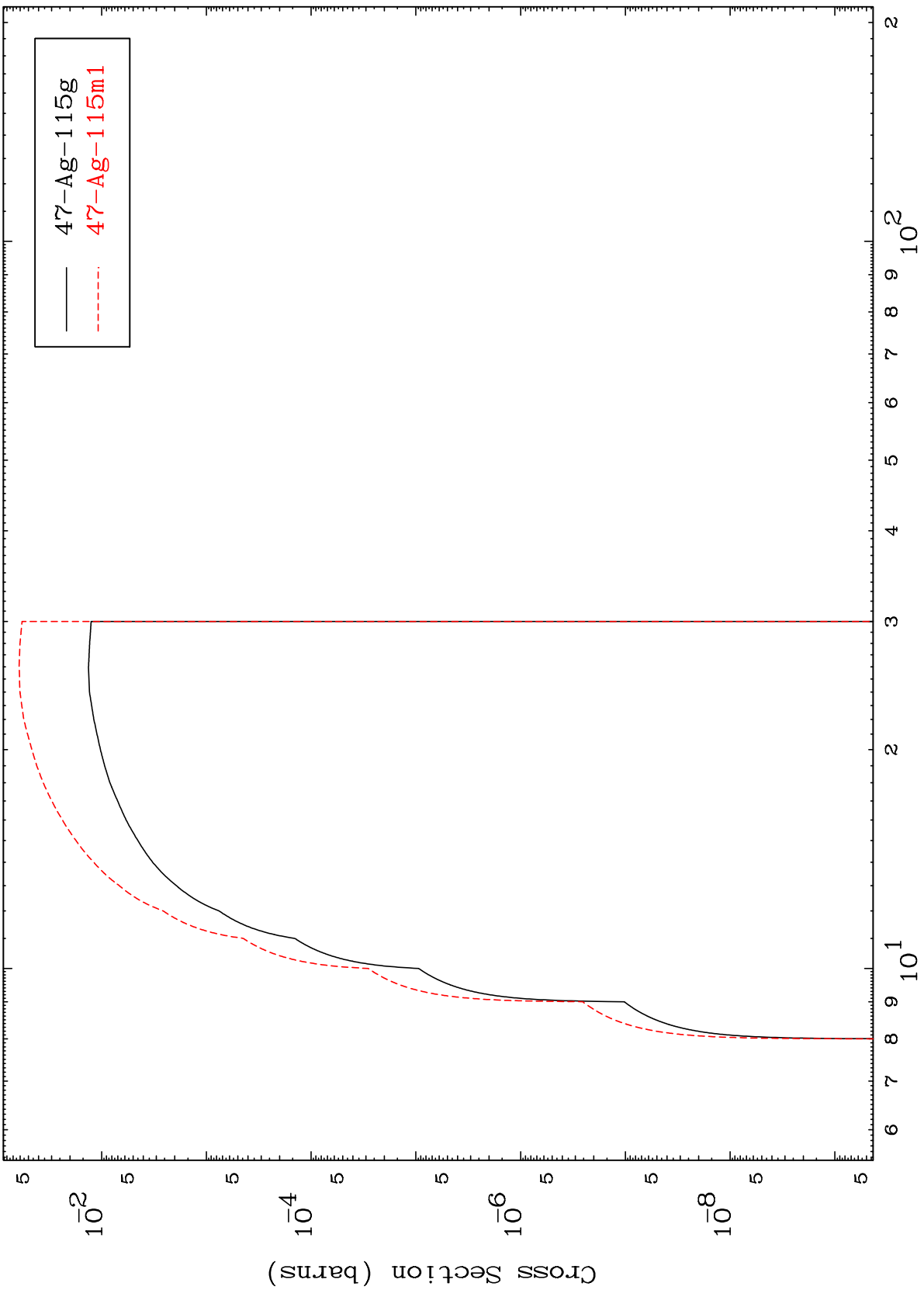
47-Ag-116

MAT 4752

(d,n') d

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

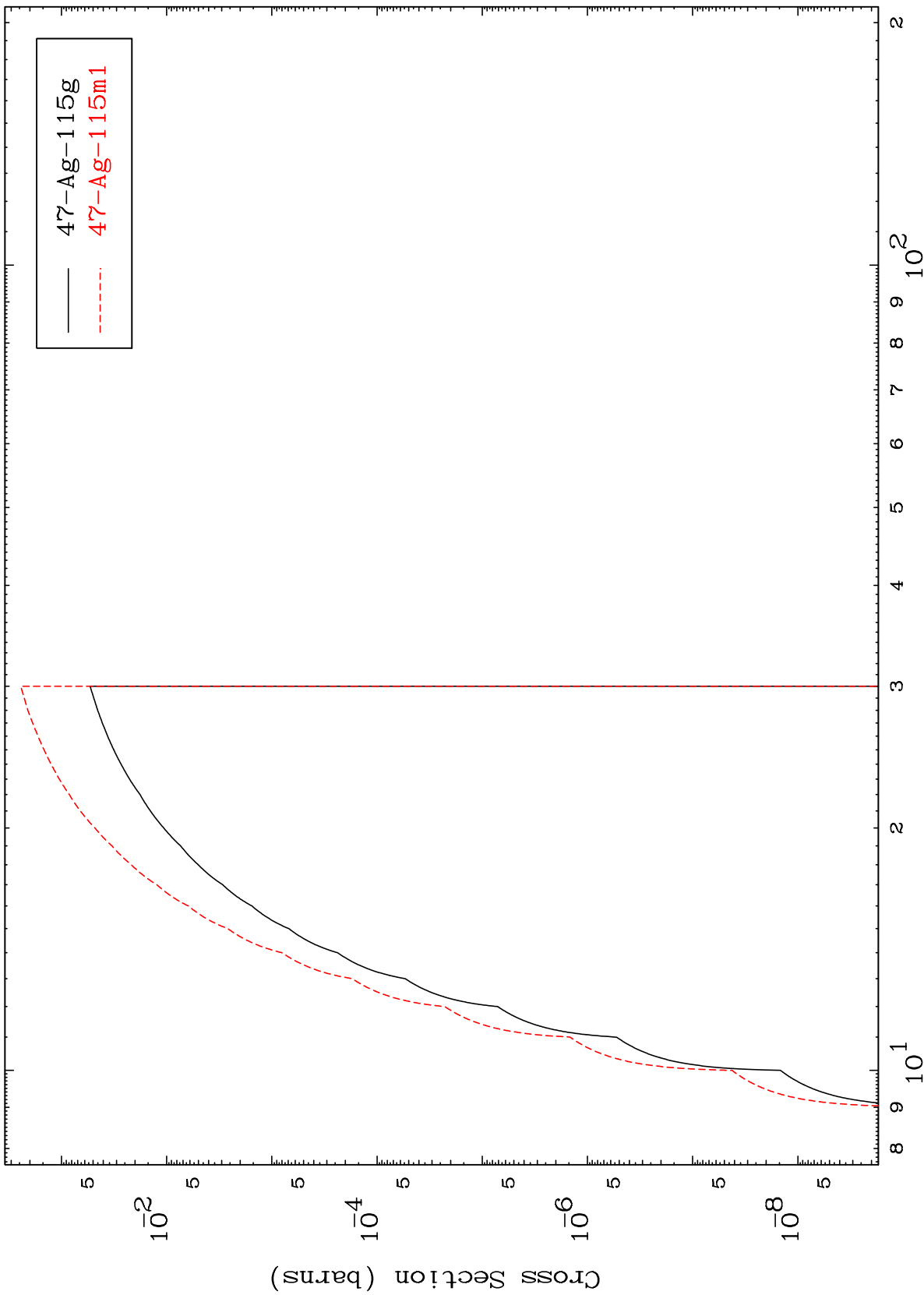
47-Ag-116

MAT 4752

(d,2n) p

47-Ag-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

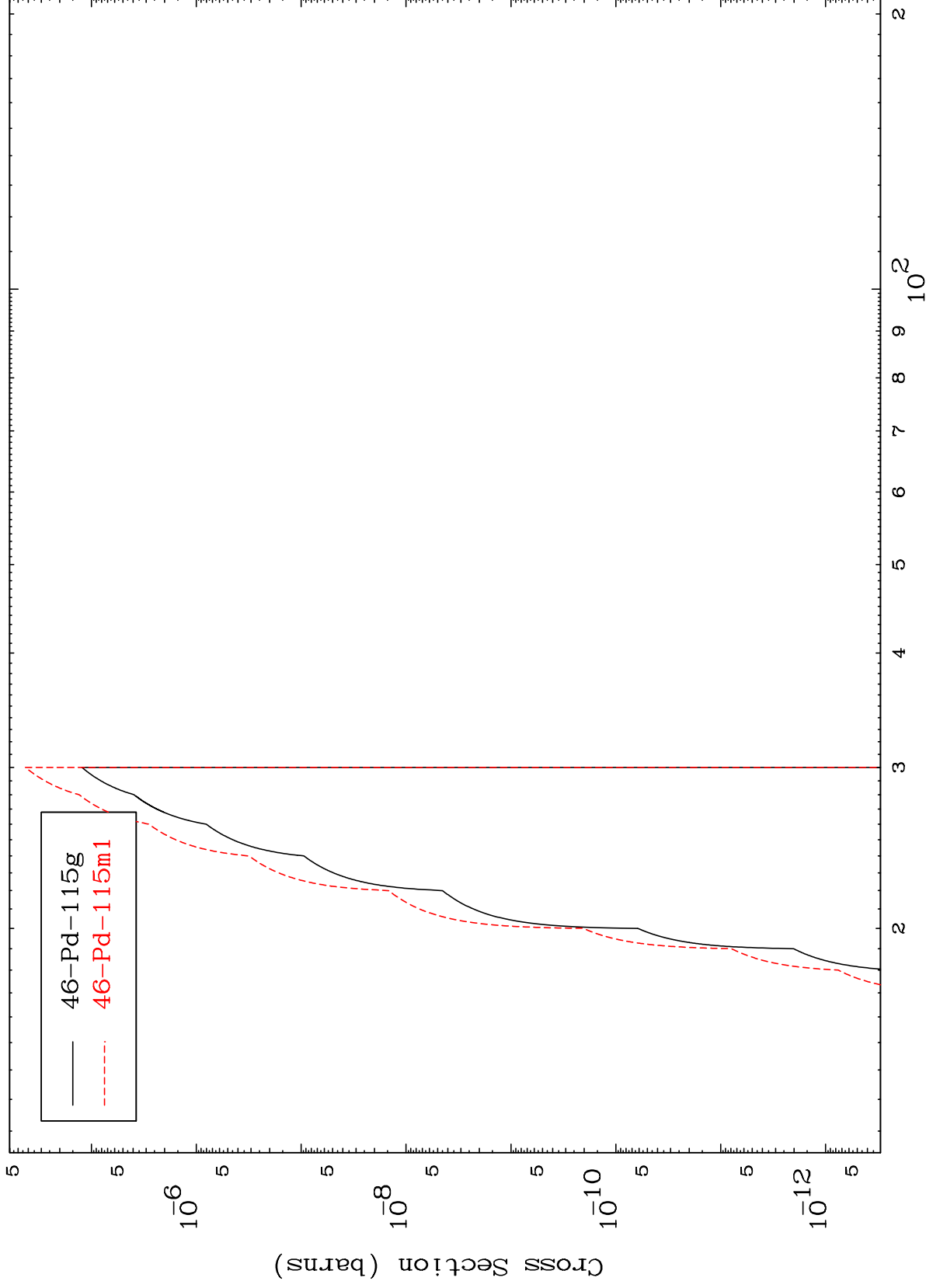
47-Ag-116

MAT 4752

(d,2n) p

47-Ag-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

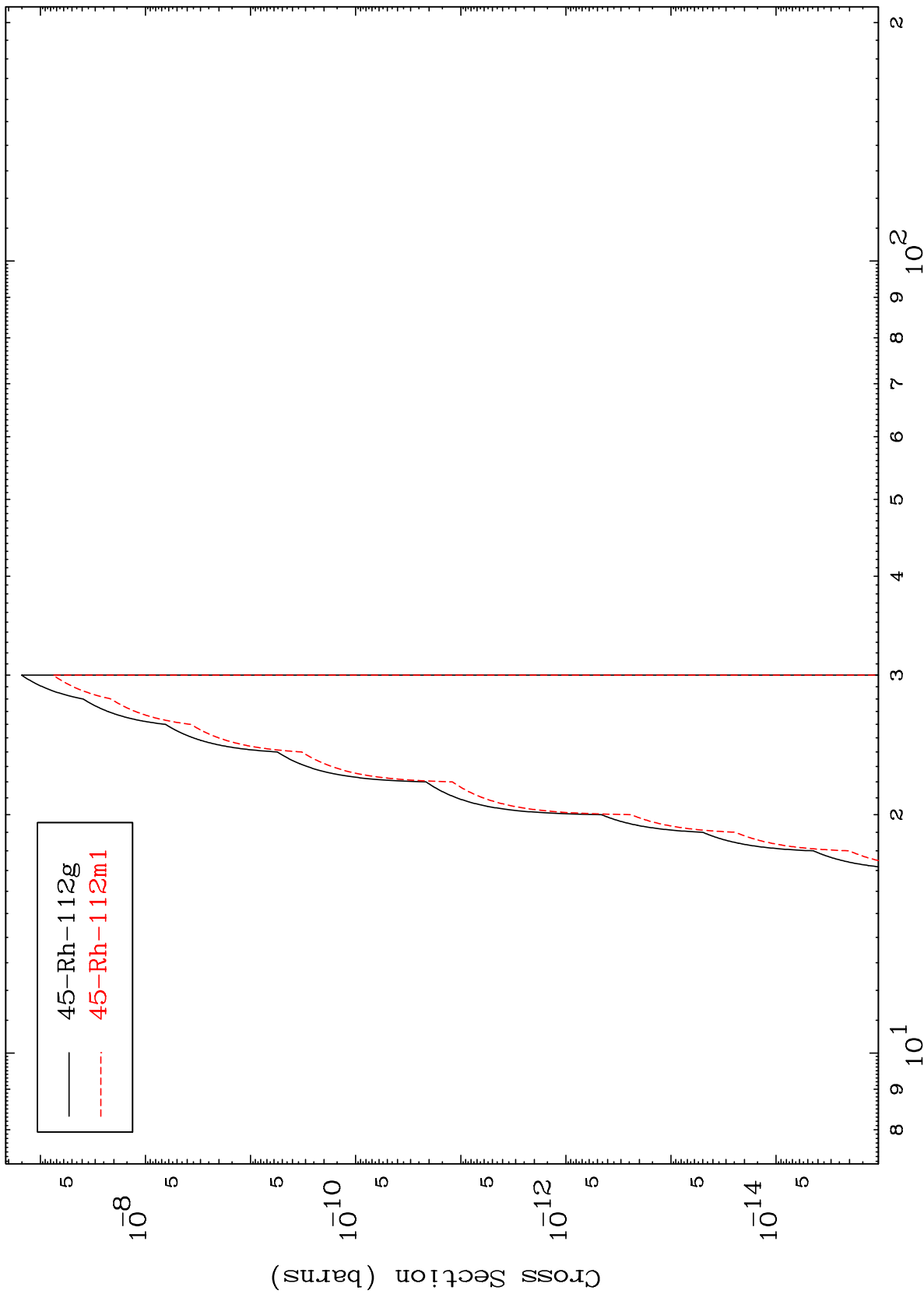
47-Ag-116

MAT 4752

(d,n') p α

47-Ag-116

Radionuclide Production Cross Section



— 45-Rh-112g
- - - 45-Rh-112m1

20

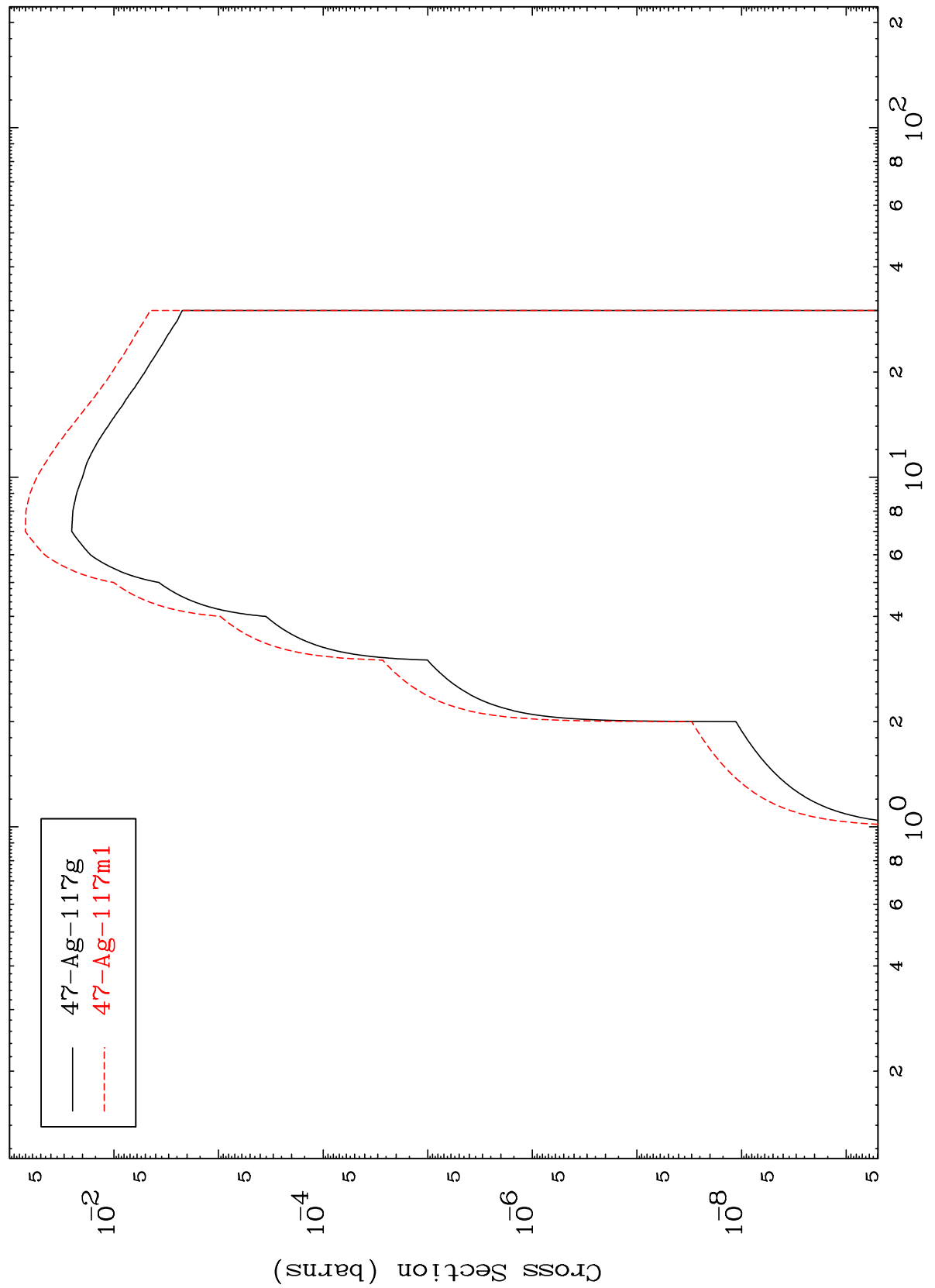
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

(d,p)
Radionuclide Production Cross Section



— 47-Ag-117g
- - - 47-Ag-117m1

47-Ag-116

Incident Energy (MeV)

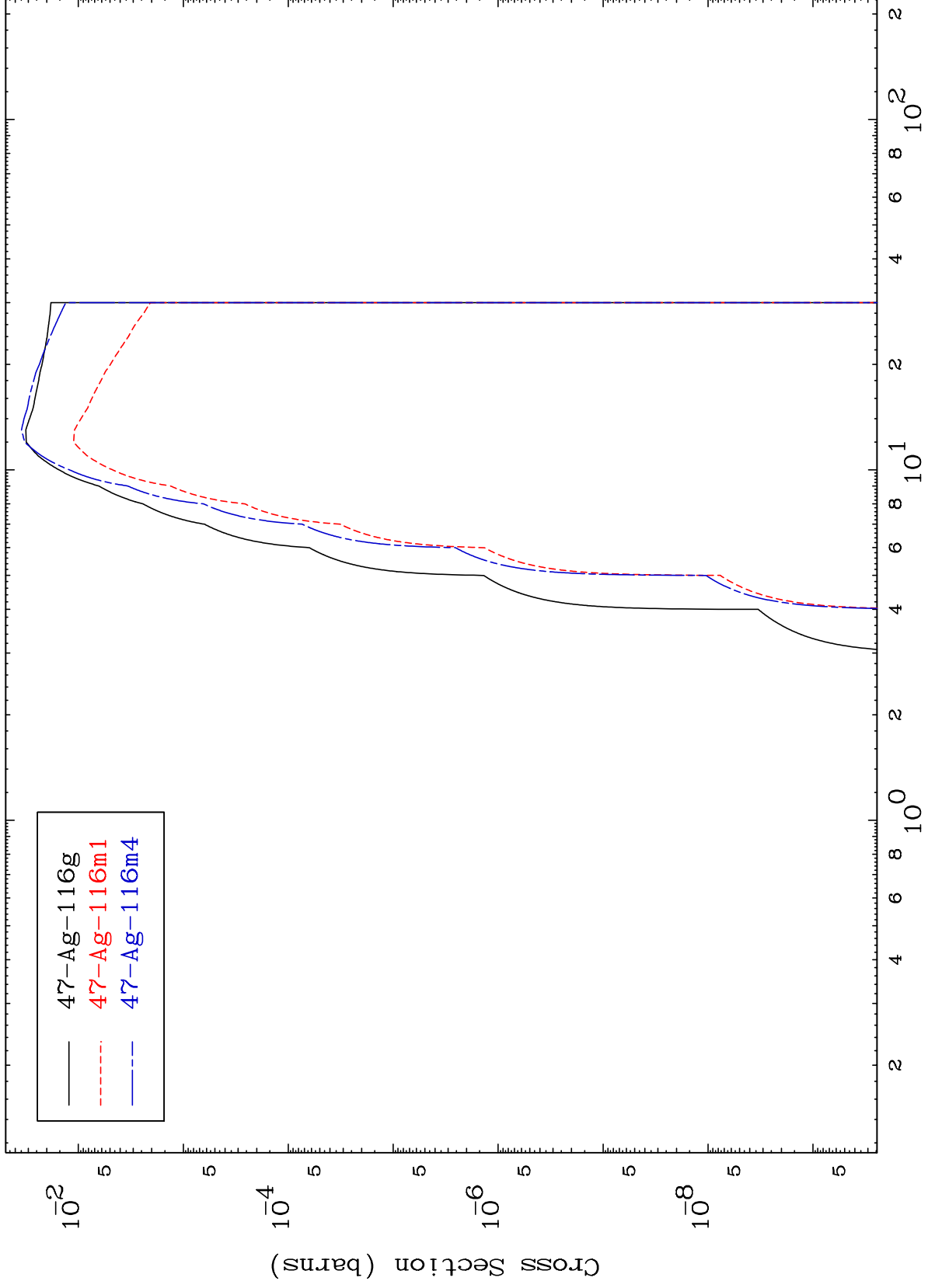
21

MAT 4752

(d,d)

47-Ag-116

Radionuclide Production Cross Section

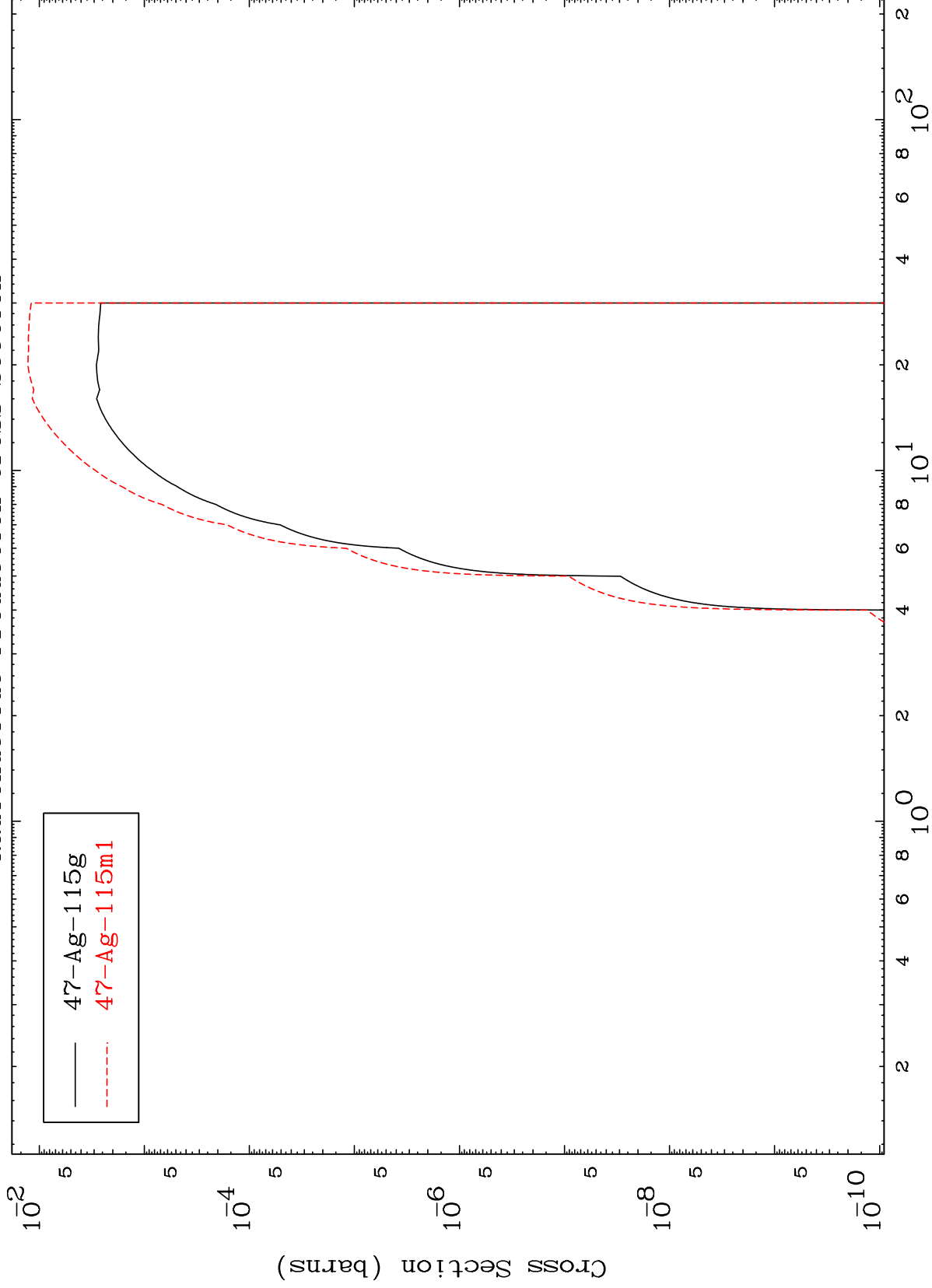


MAT 4752

(d, t)

47-Ag-116

Radionuclide Production Cross Section

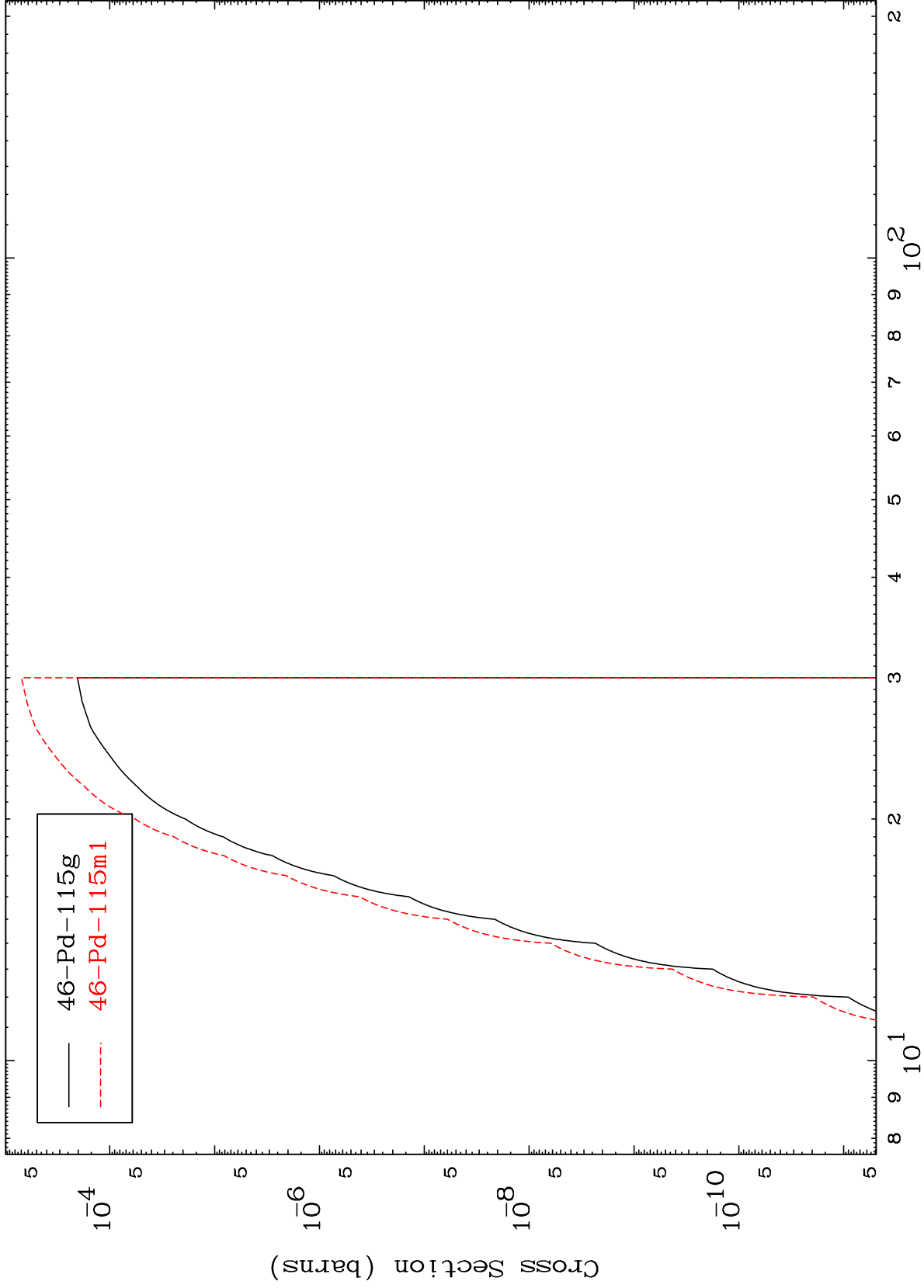


MAT 4752

(d,He-3)

47-Ag-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

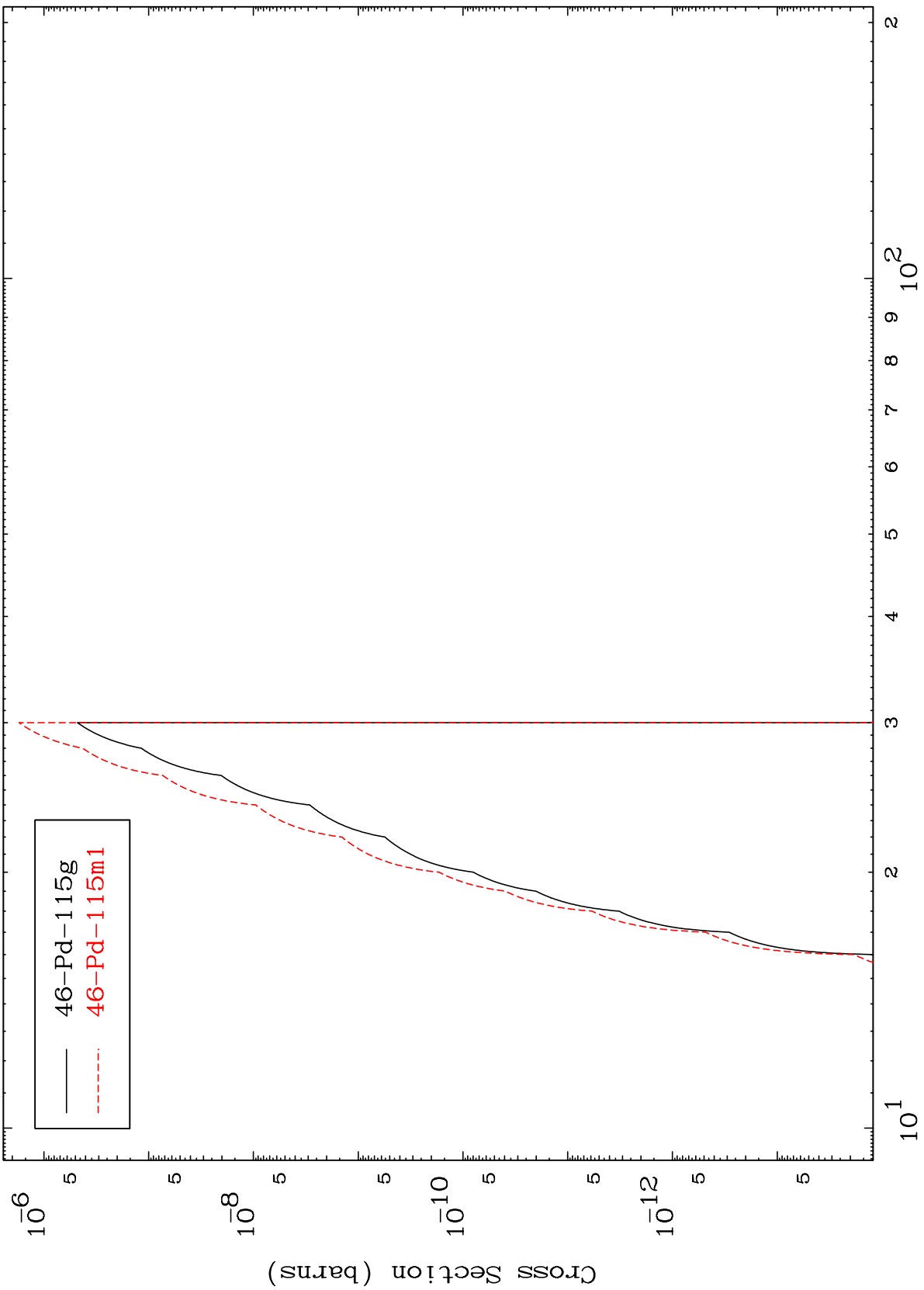
47-Ag-116

MAT 4752

(d,p) d

47-Ag-116

Radionuclide Production Cross Section



46-Pd-115g
46-Pd-115m1

25

Incident Energy (MeV)

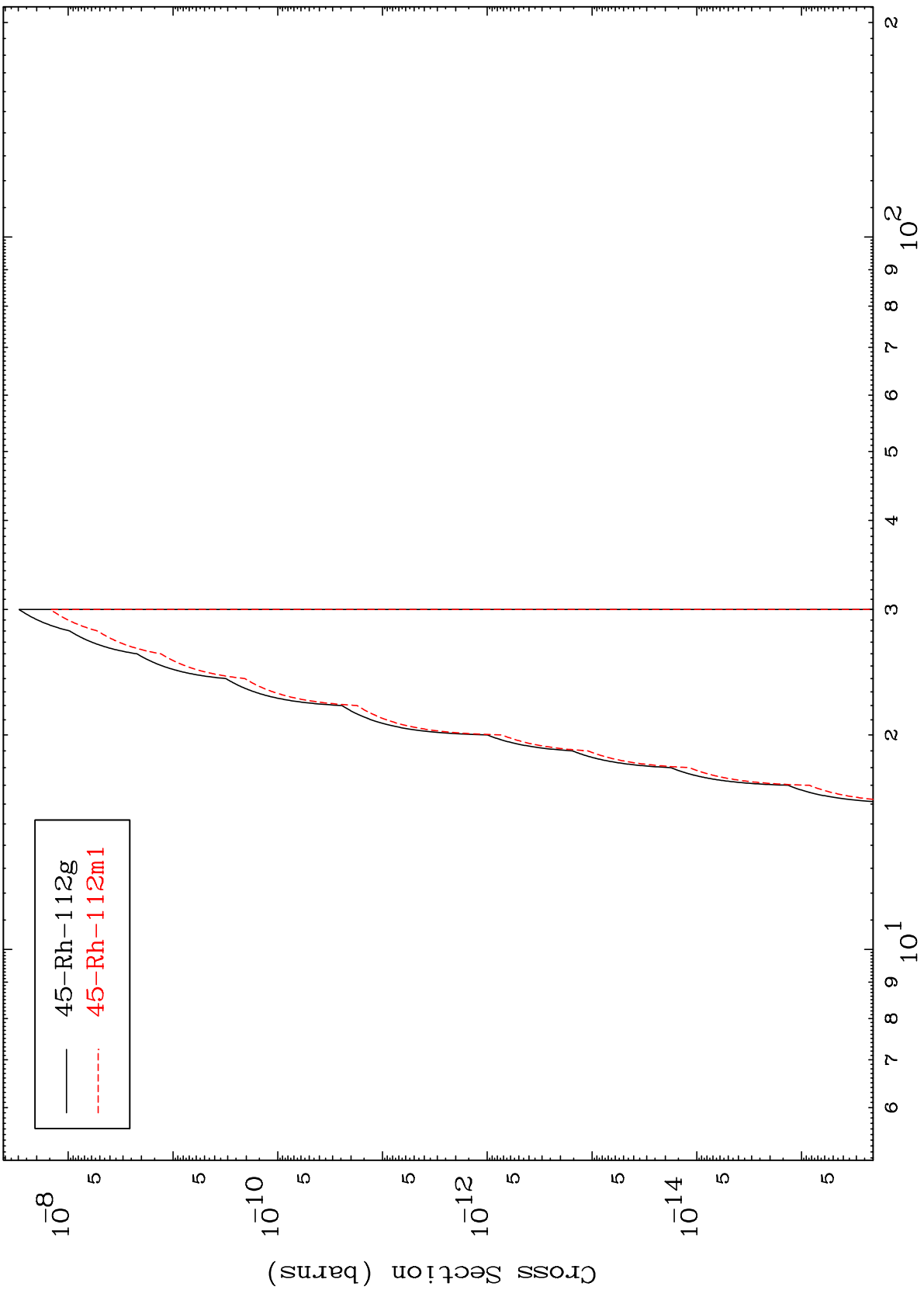
47-Ag-116

MAT 4752

(d,d) α

47-Ag-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-116