

Program EVALPLOT
(Version 2018-1)

by

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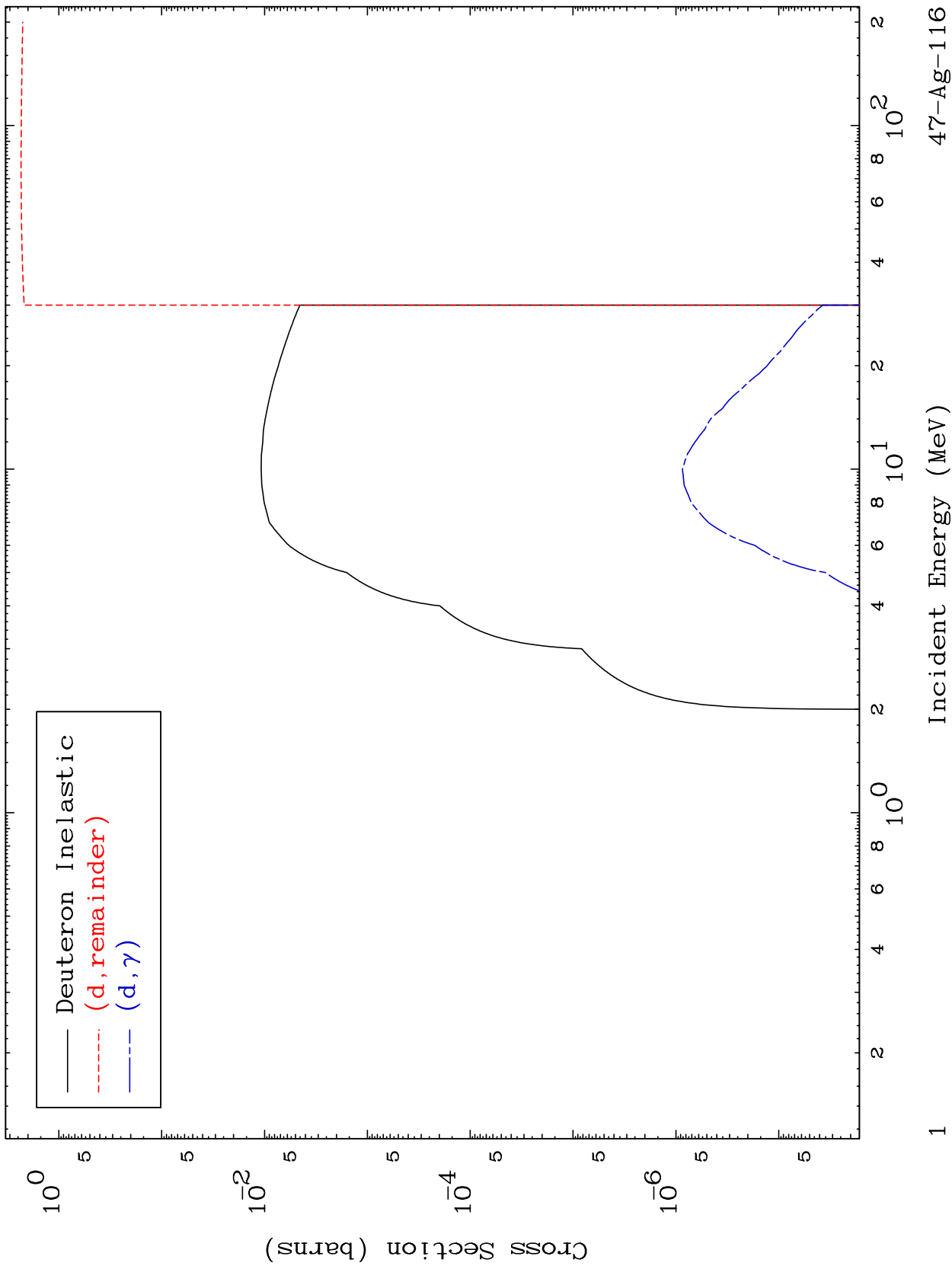
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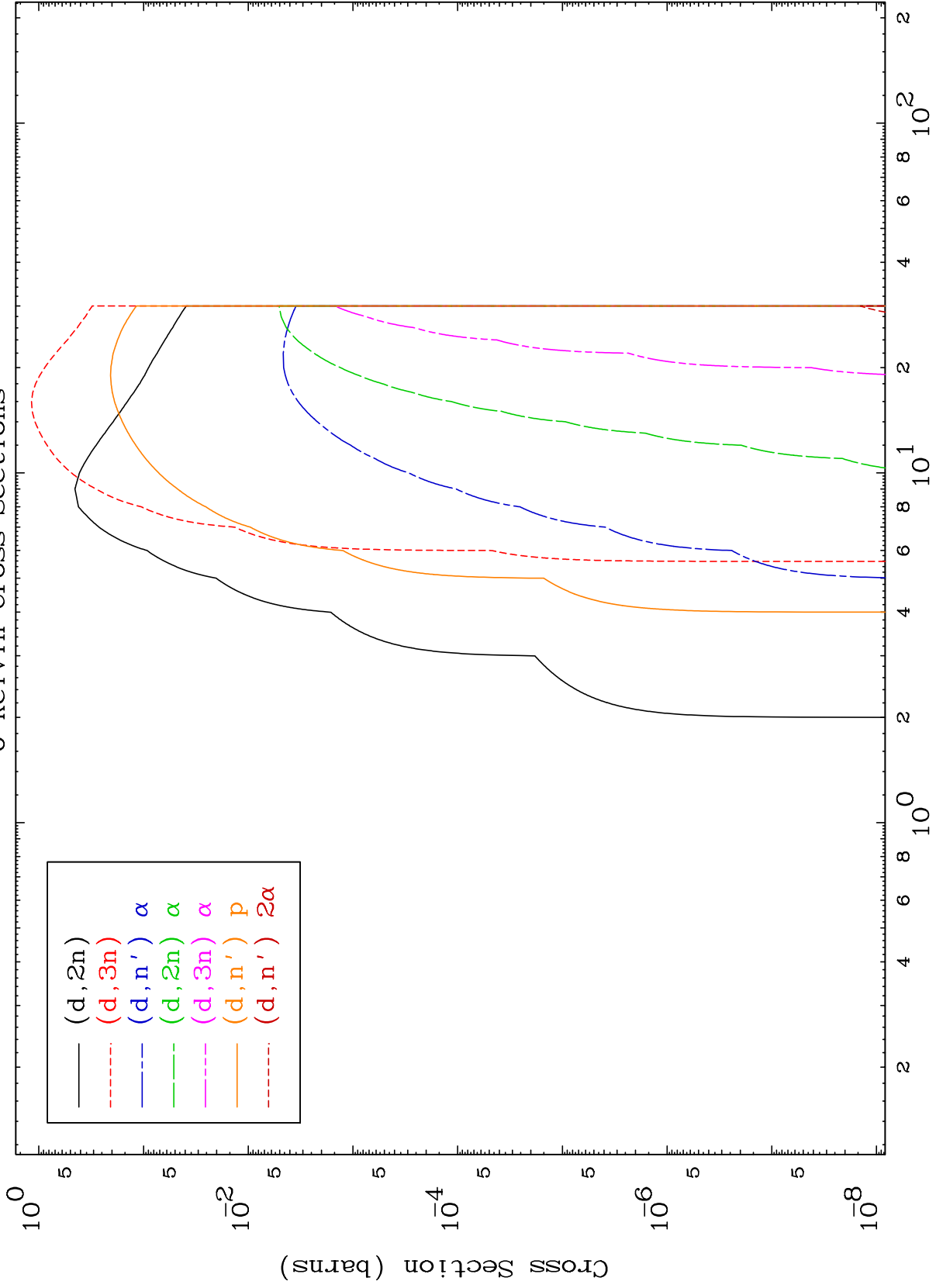
Press Mouse Button to Start

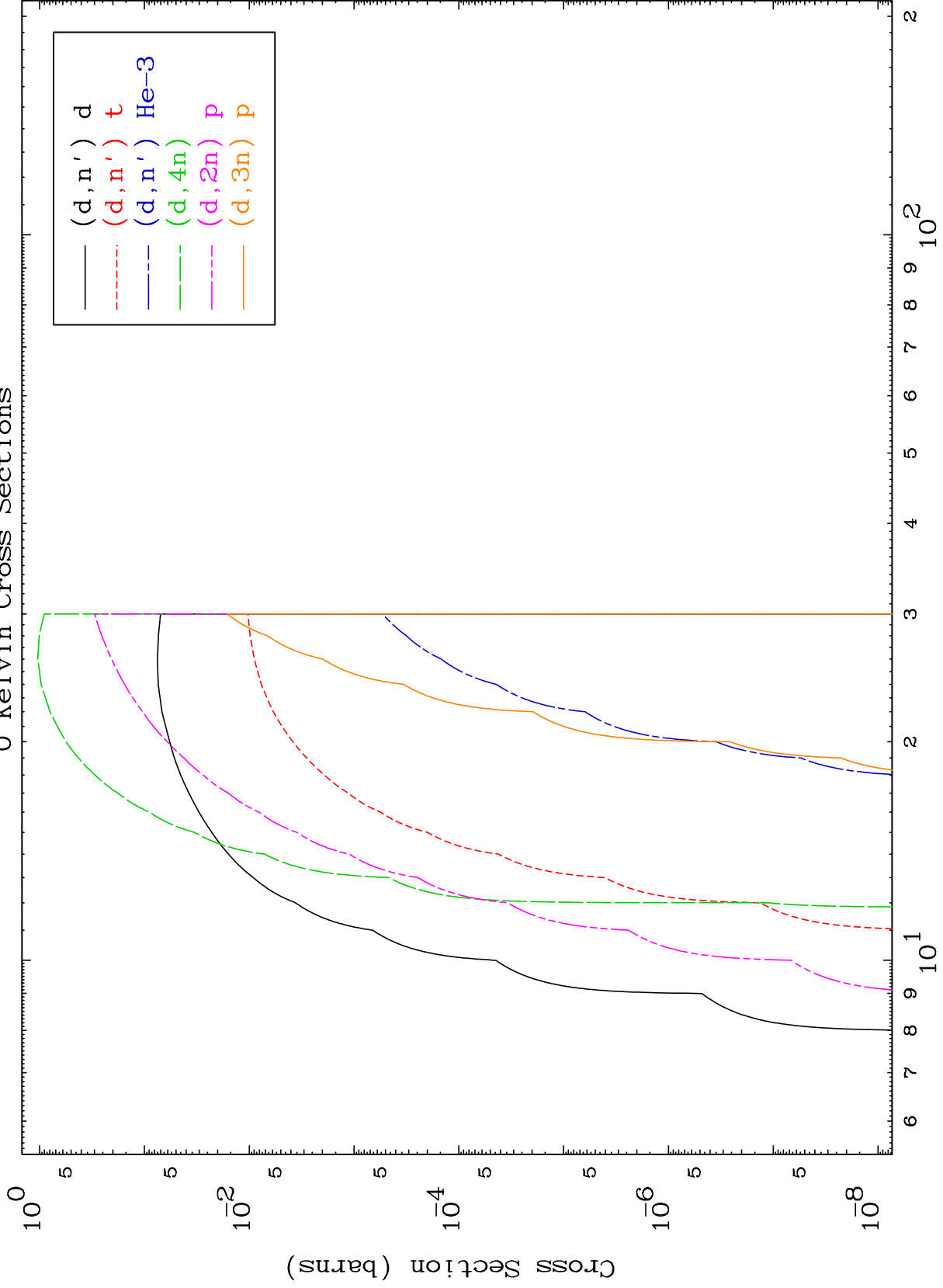
MAT 4753

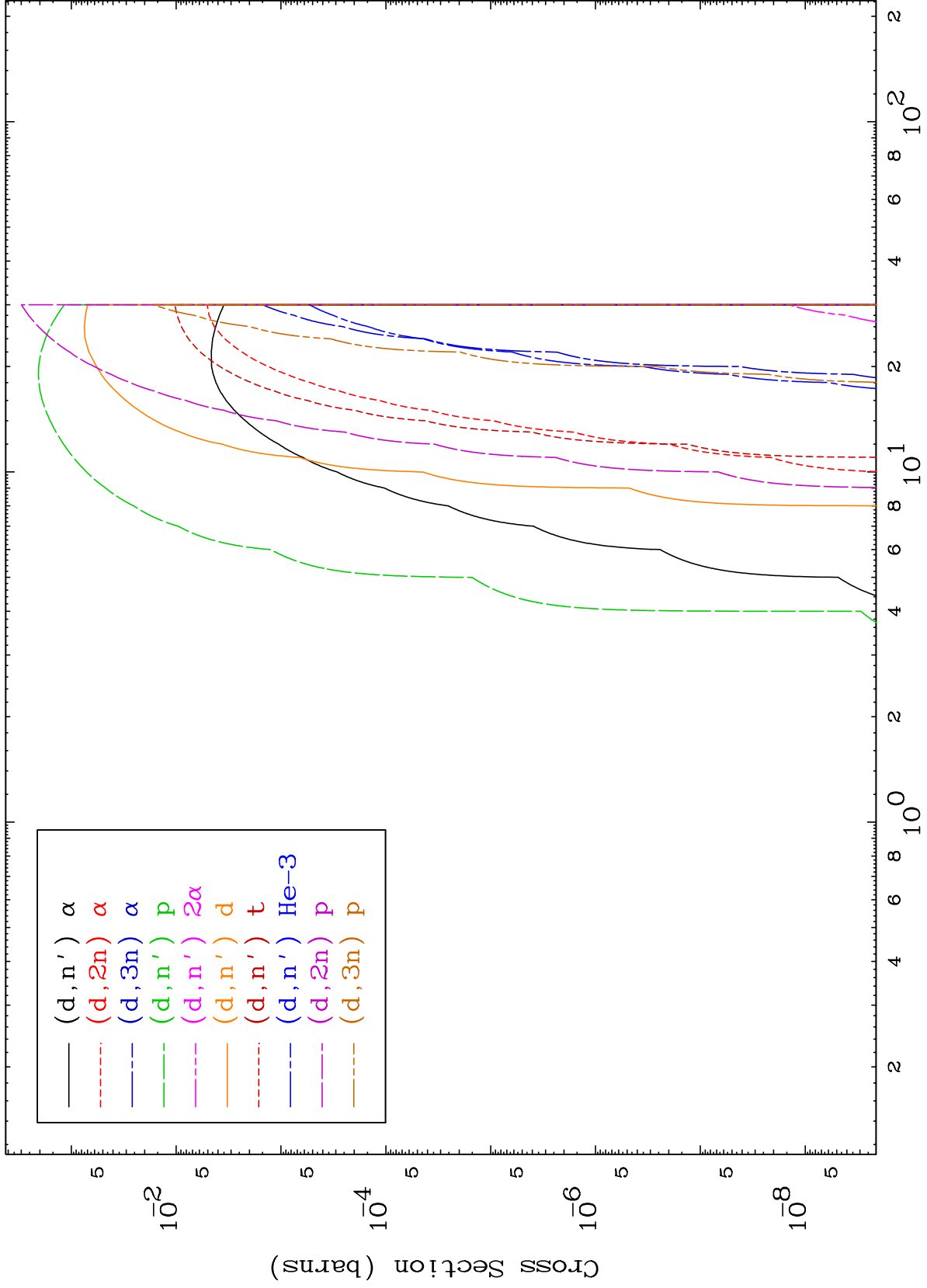
Deuteron Major
0 Kelvin Cross Sections

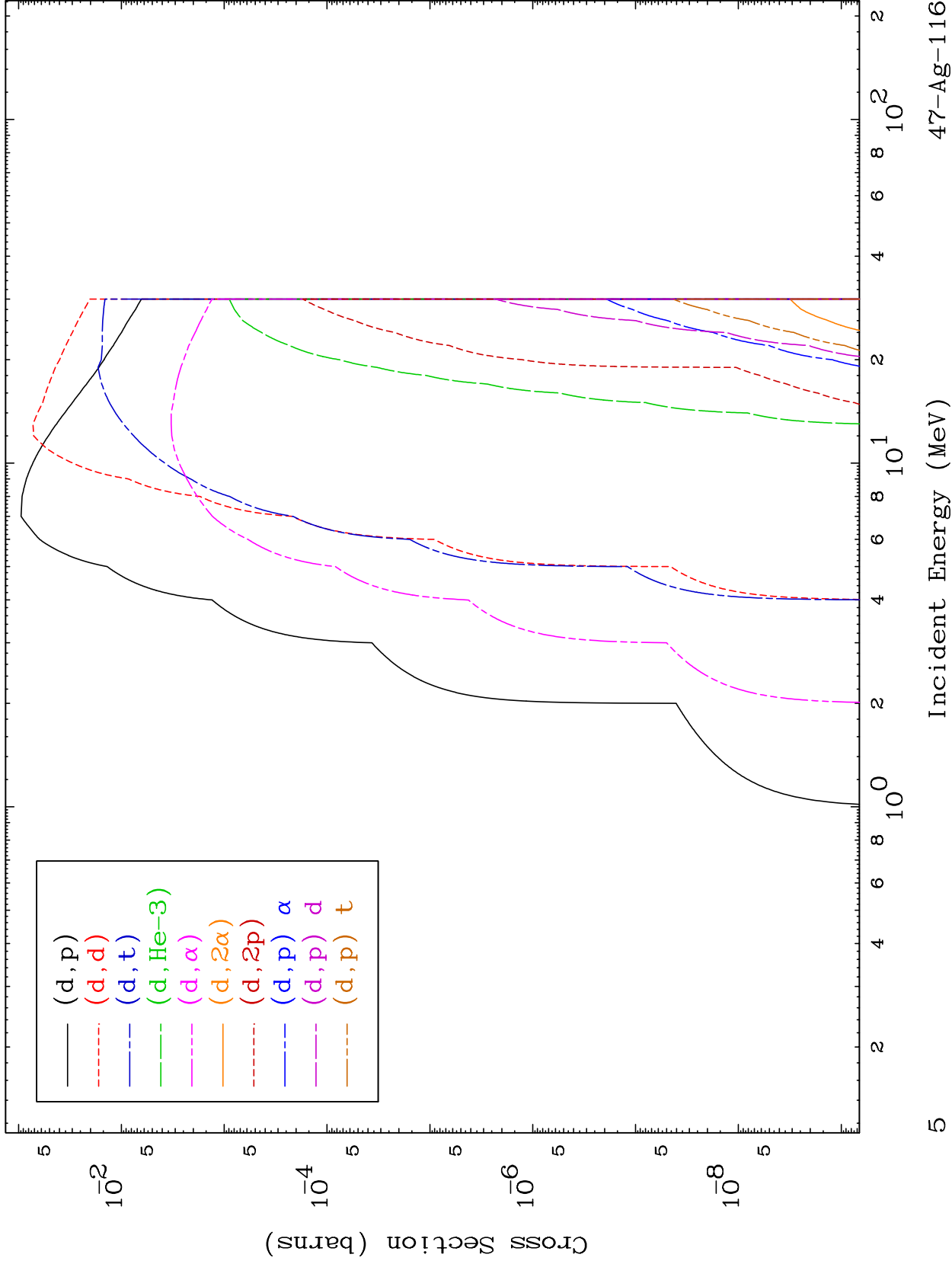
47-Ag-116







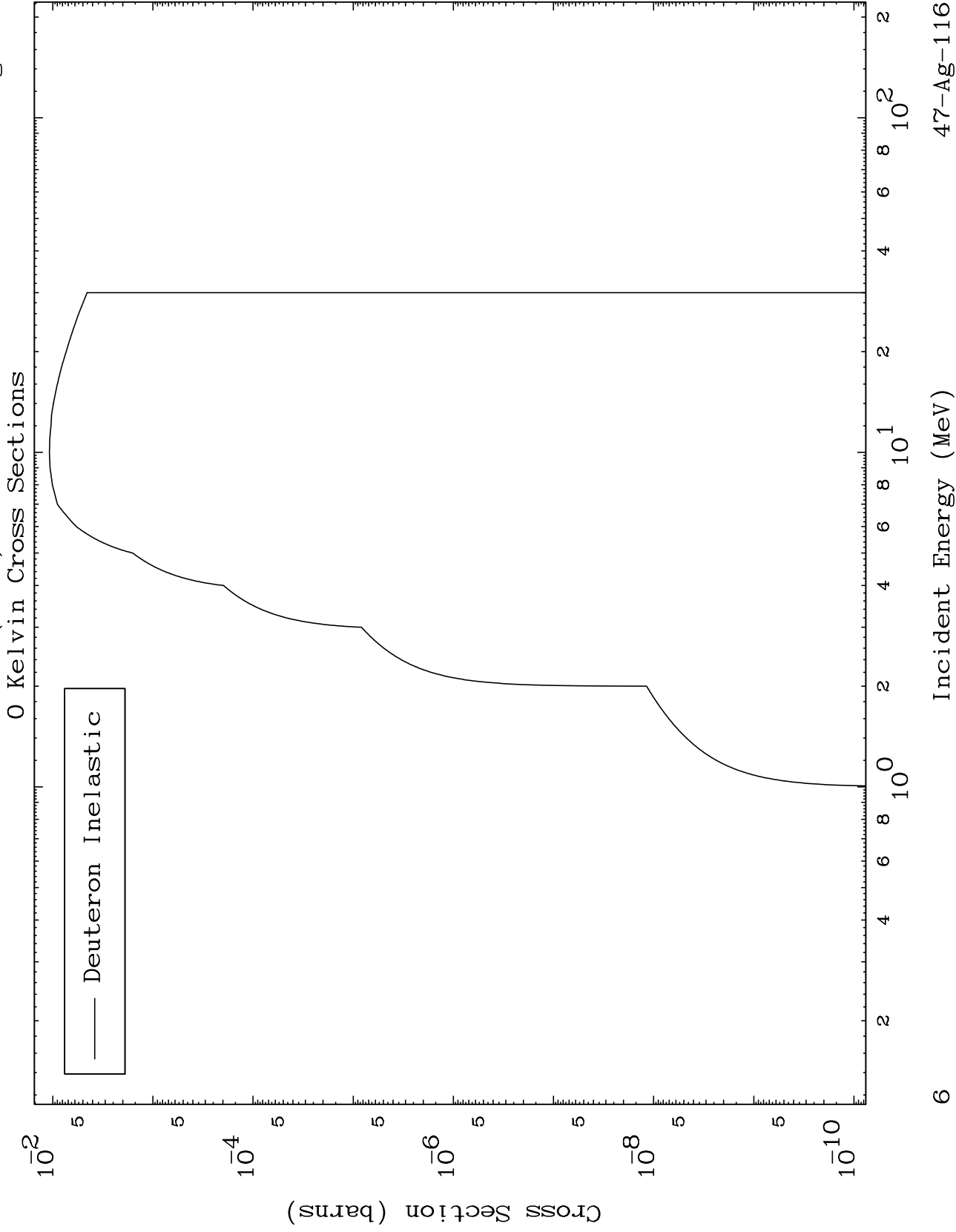




MAT 4753

(d, n') Level

47-Ag-116

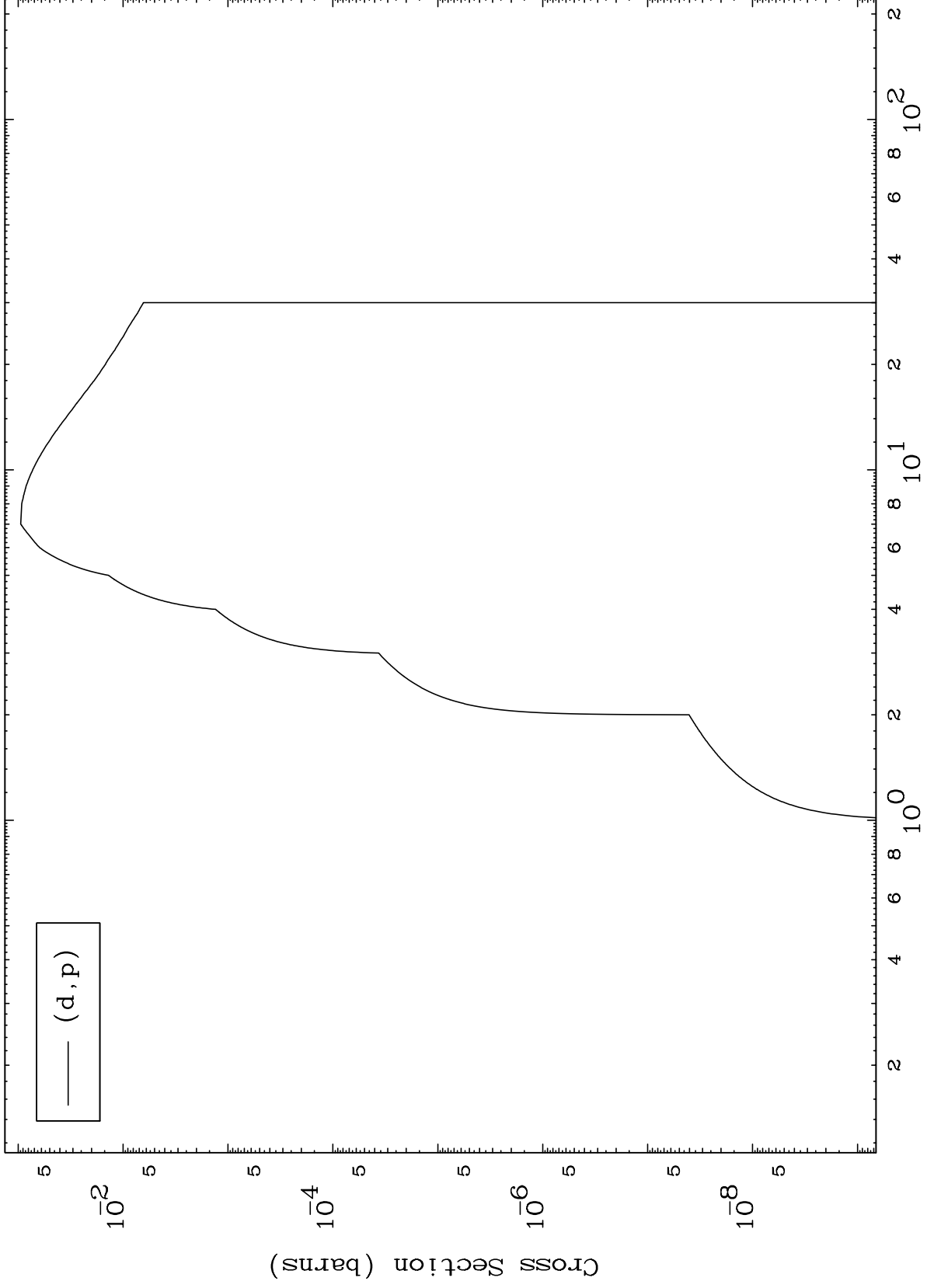


MAT 4753

(d,p) Levels

47-Ag-116

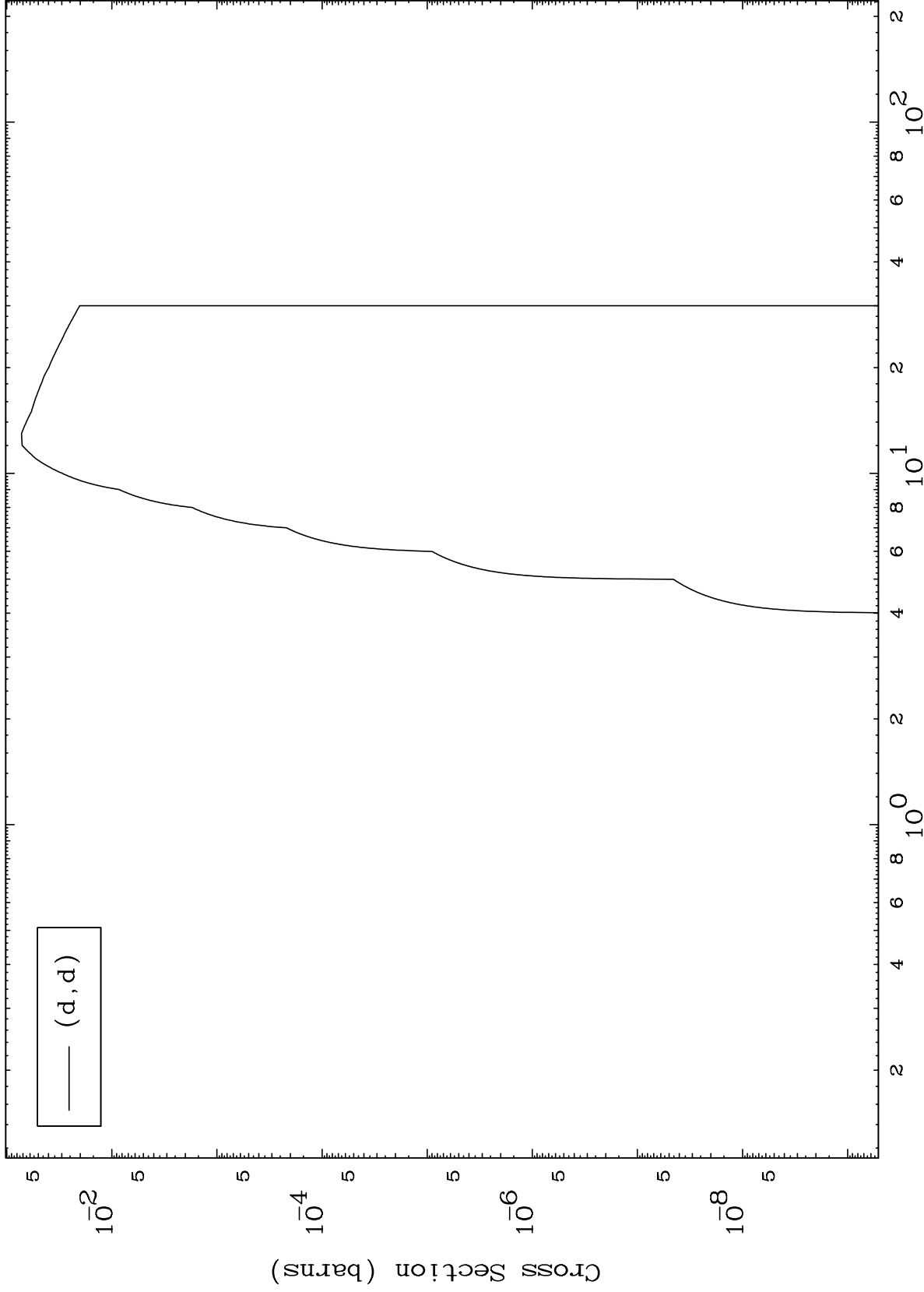
0 Kelvin Cross Sections



MAT 4753

47-Ag-116

(d,d) Levels
0 Kelvin Cross Sections



47-Ag-116

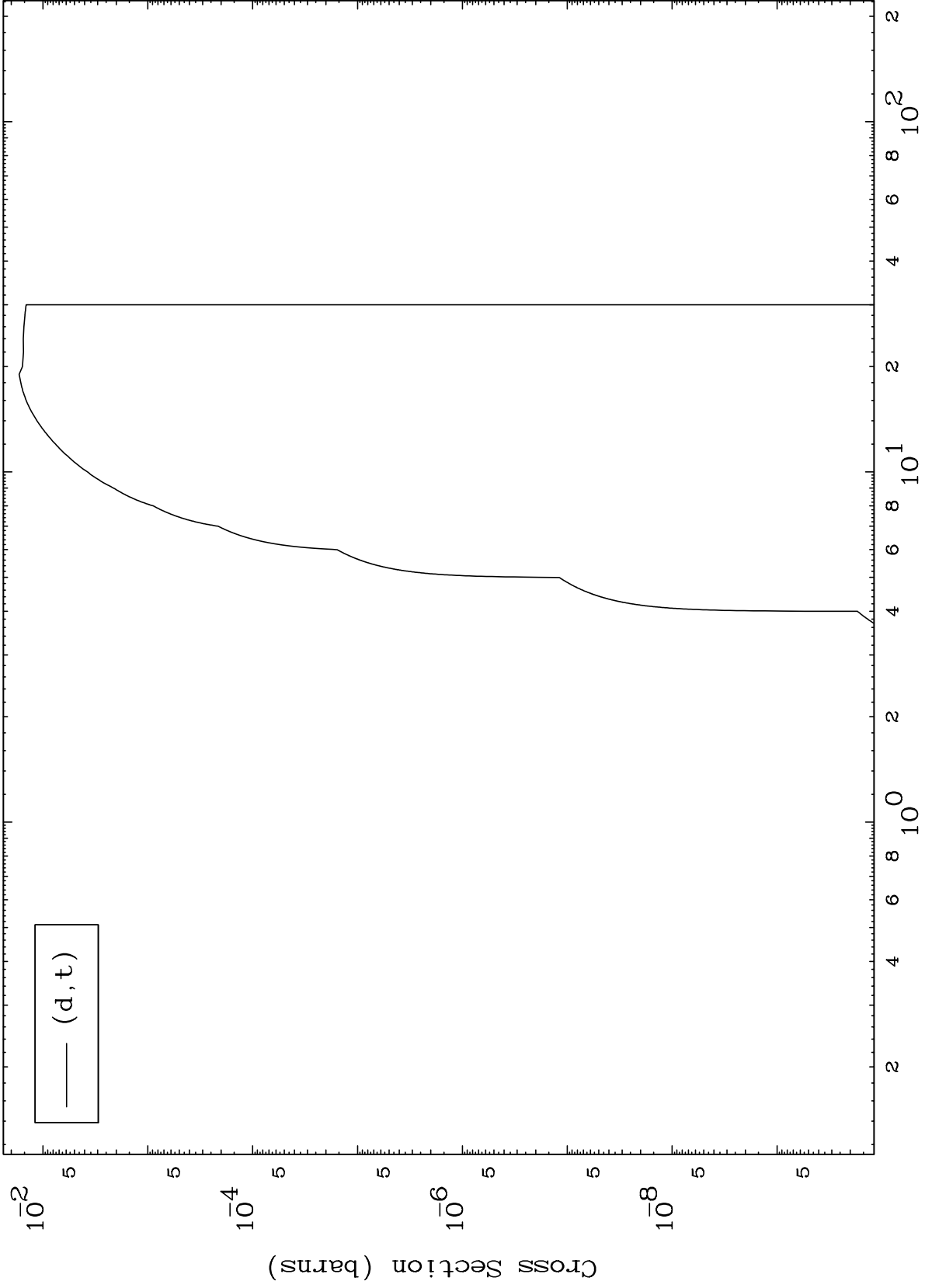
Incident Energy (MeV)

MAT 4753

(d, t) Levels

47-Ag-116

0 Kelvin Cross Sections

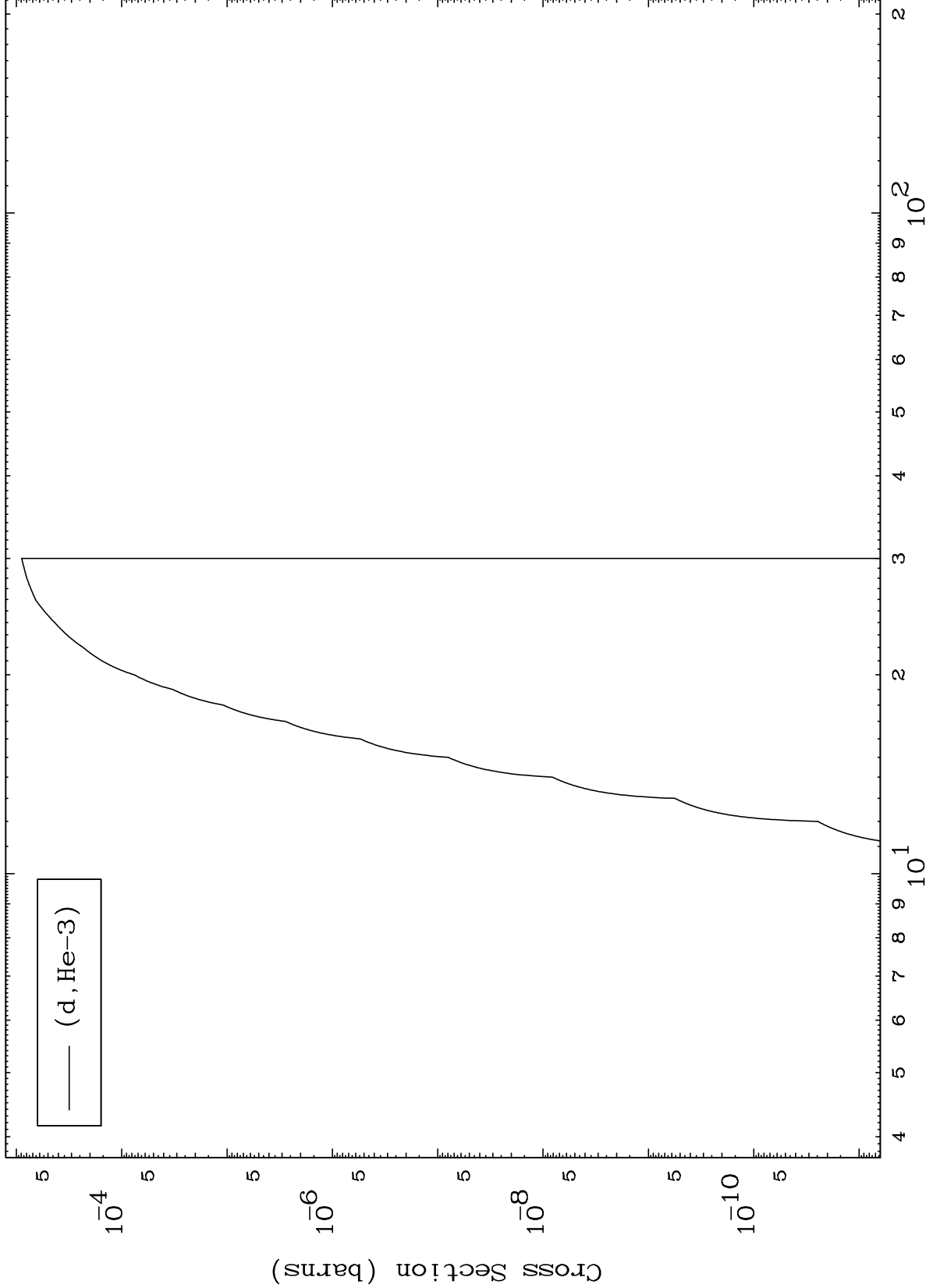


MAT 4753

(d,He3) Levels

47-Ag-116

0 Kelvin Cross Sections



10

Incident Energy (MeV)

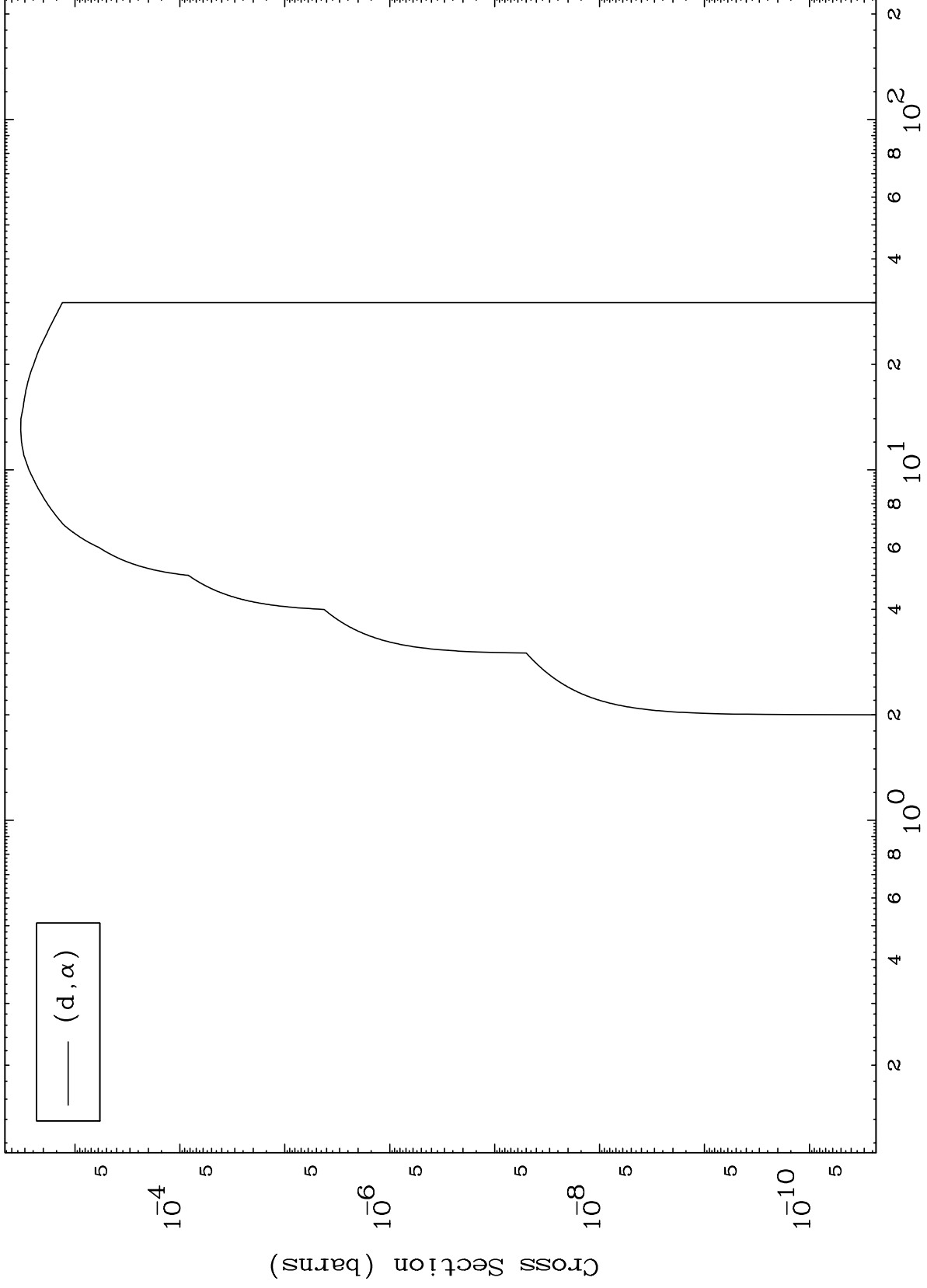
47-Ag-116

MAT 4753

(d, α) Levels

47-Ag-116

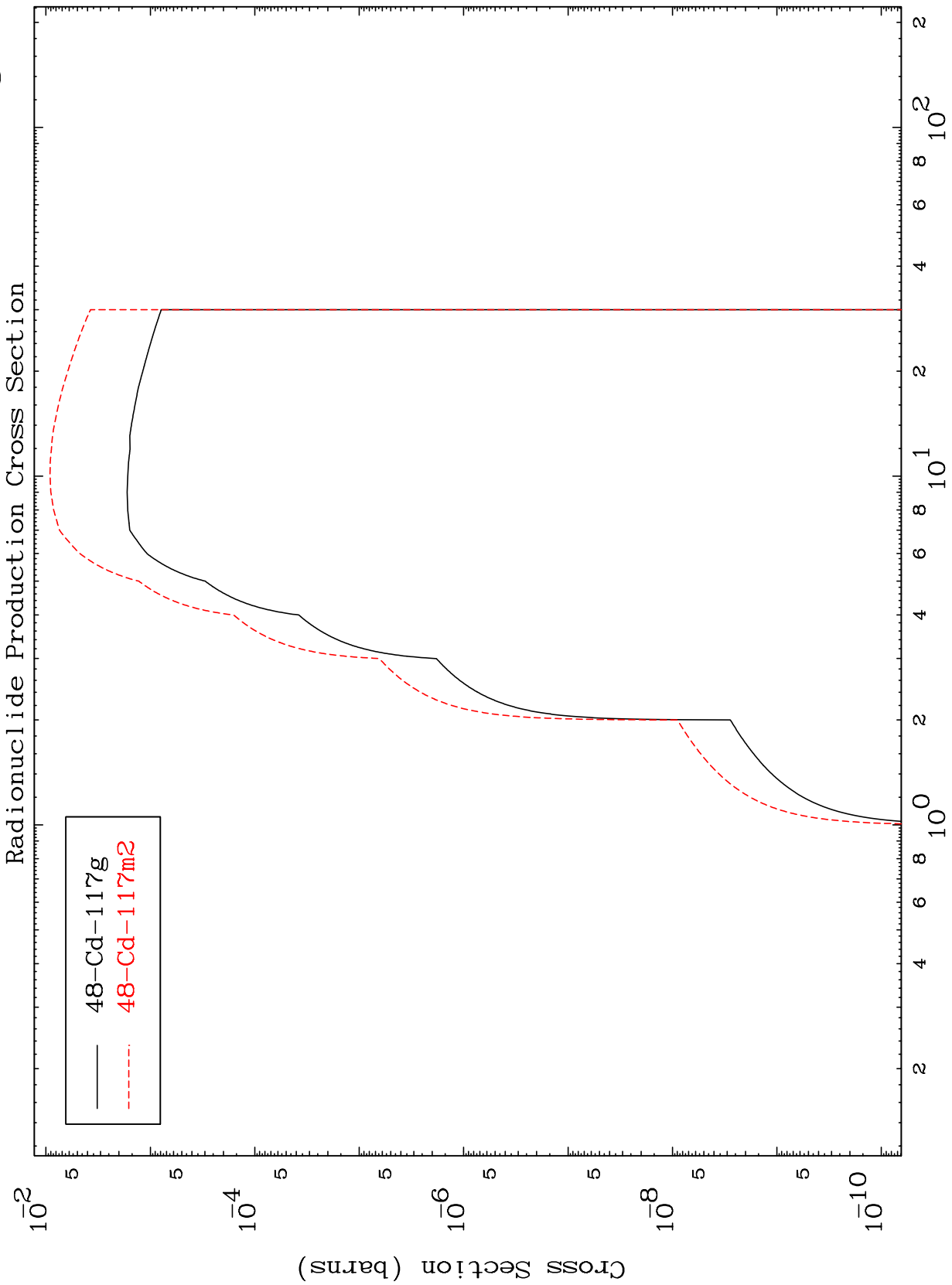
0 Kelvin Cross Sections



MAT 4753

47-Ag-116

Deuteron Inelastic
Radionuclide Production Cross Section



48-Cd-117g
48-Cd-117m2

47-Ag-116

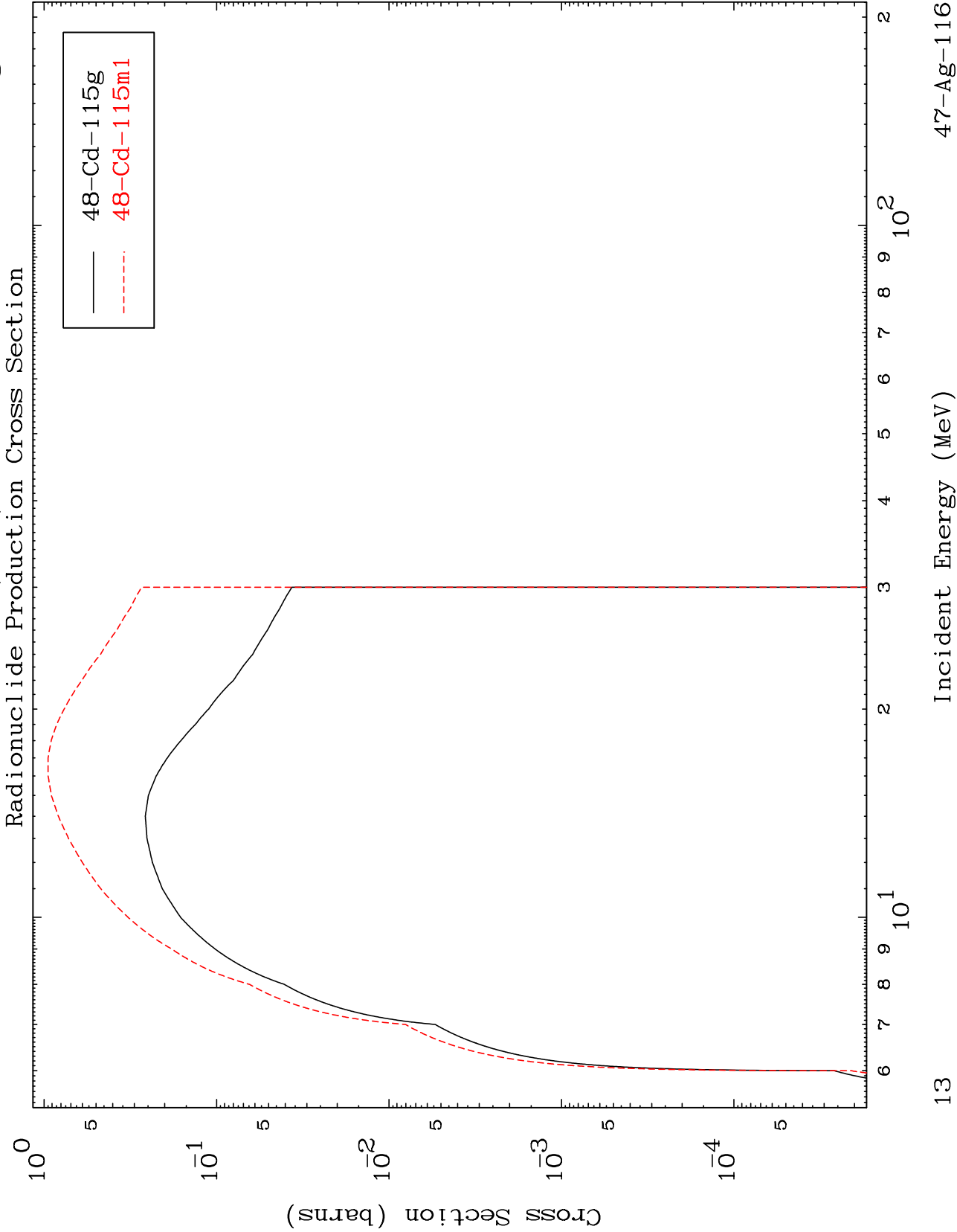
Incident Energy (MeV)

12

MAT 4753

(d,3n)

47-Ag-116



13

47-Ag-116

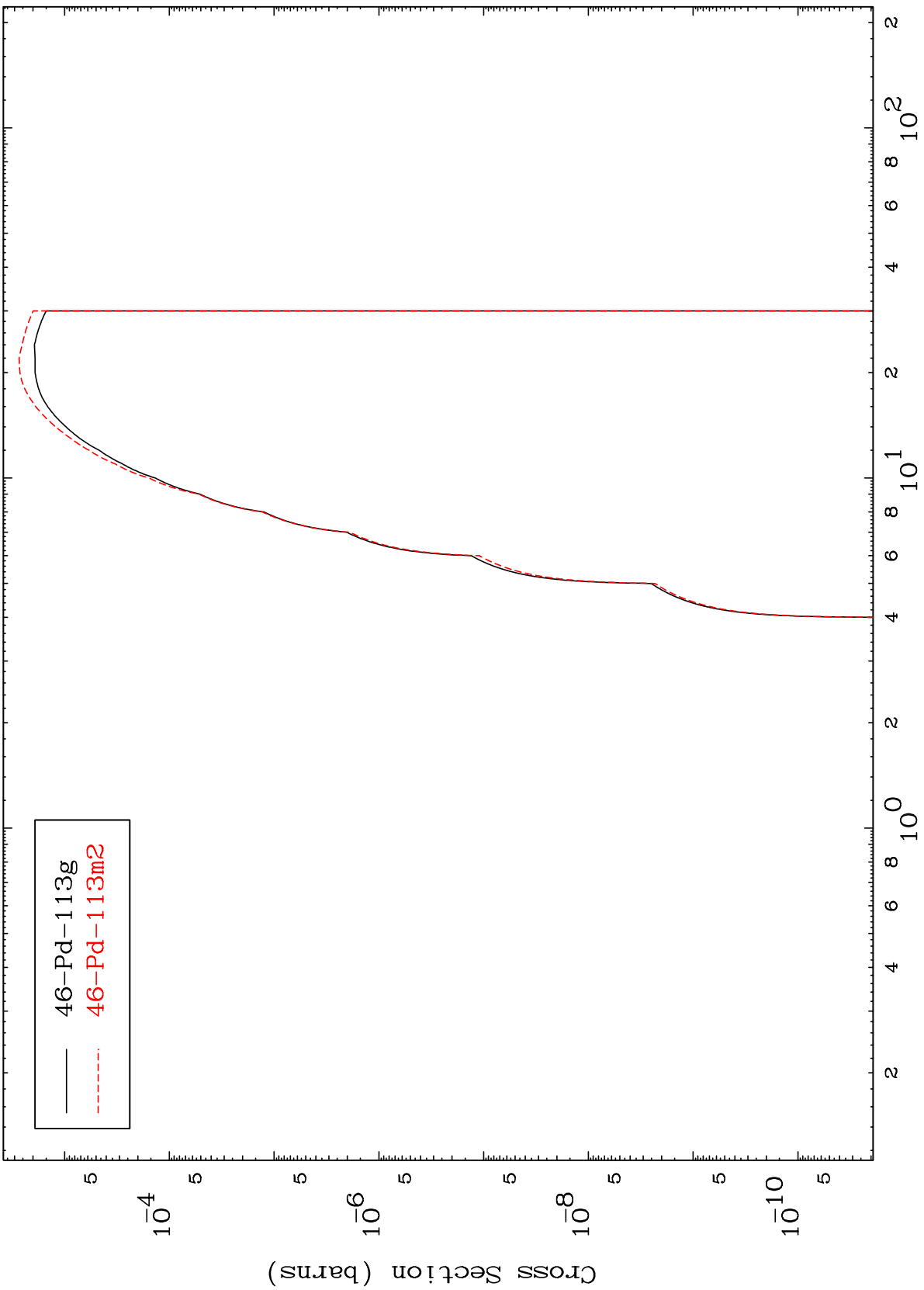
47-Ag-116

MAT 4753

(d,n') α

47-Ag-116

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

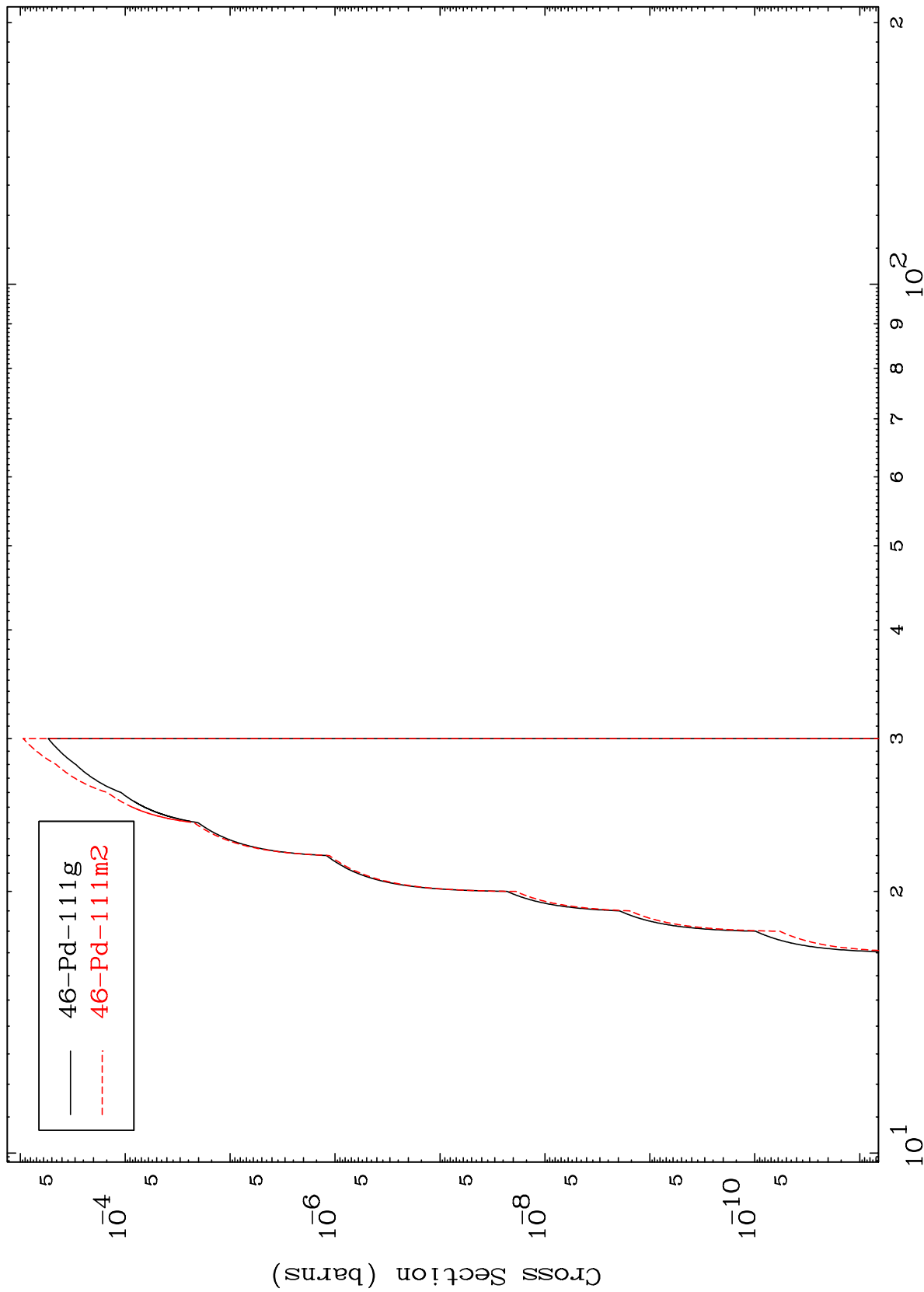
47-Ag-116

MAT 4753

47-Ag-116

(d,3n) α

Radionuclide Production Cross Section



47-Ag-116

Incident Energy (MeV)

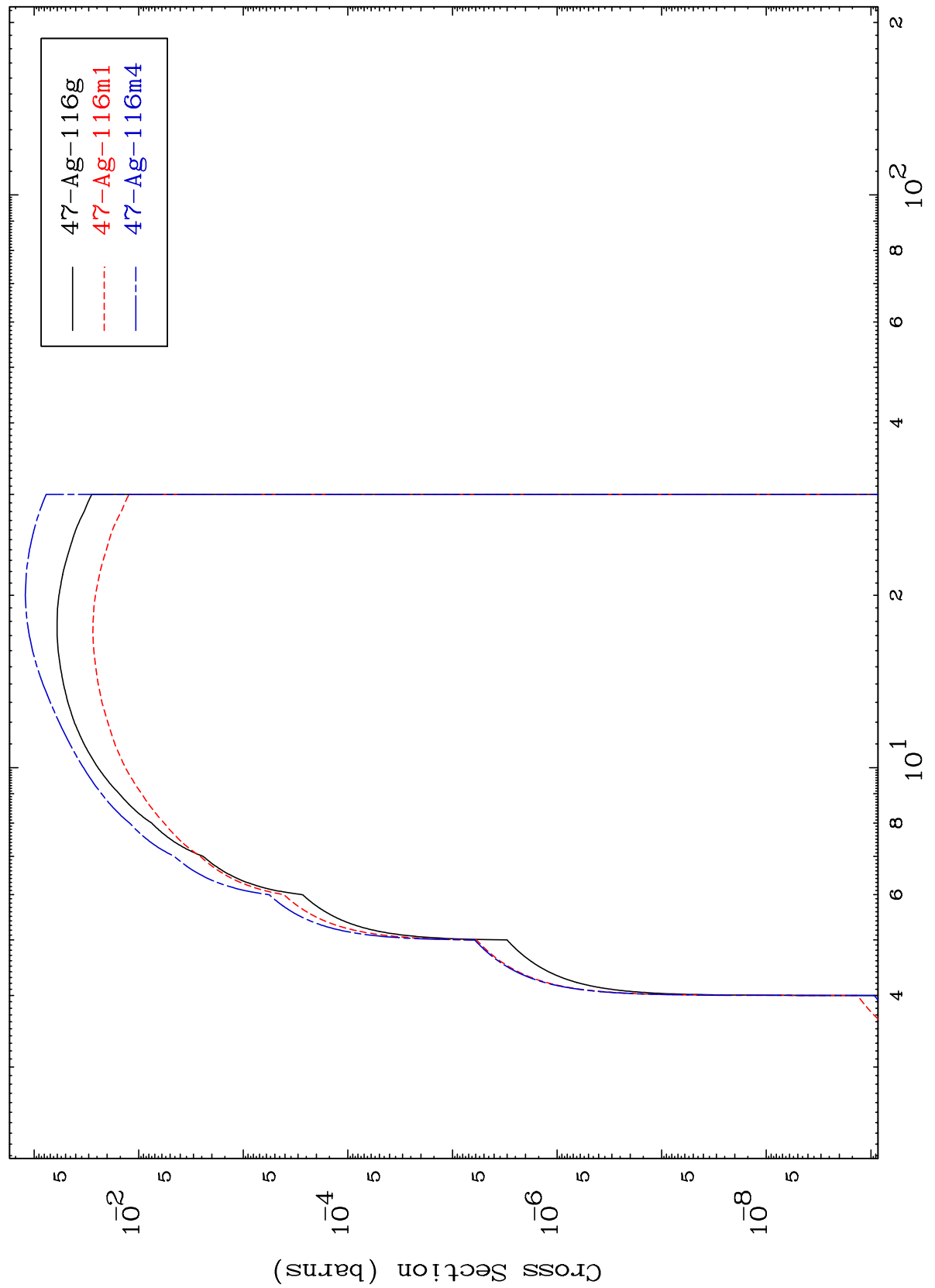
15

MAT 4753

(d,n') p

47-Ag-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

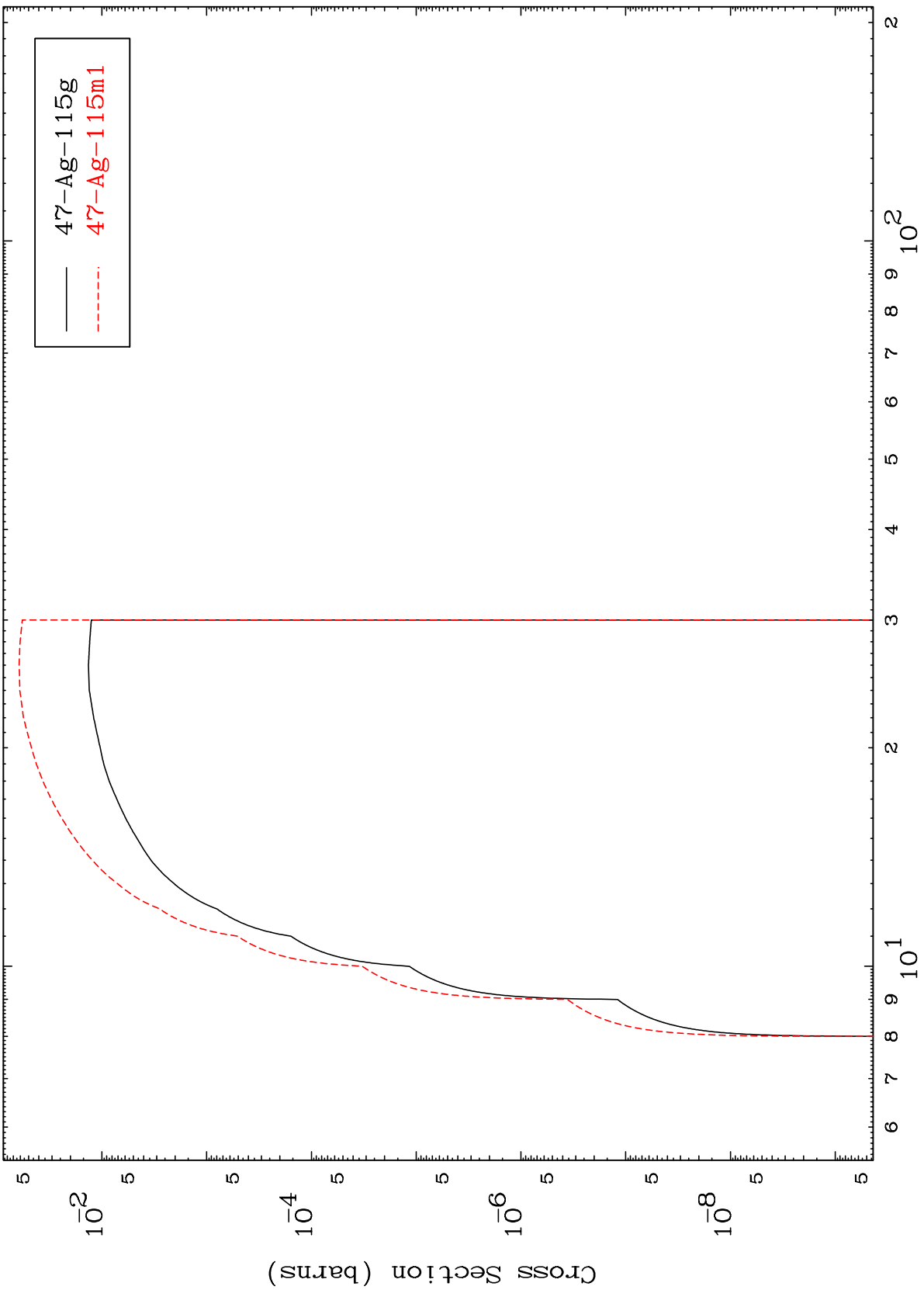
47-Ag-116

MAT 4753

(d,n') d

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

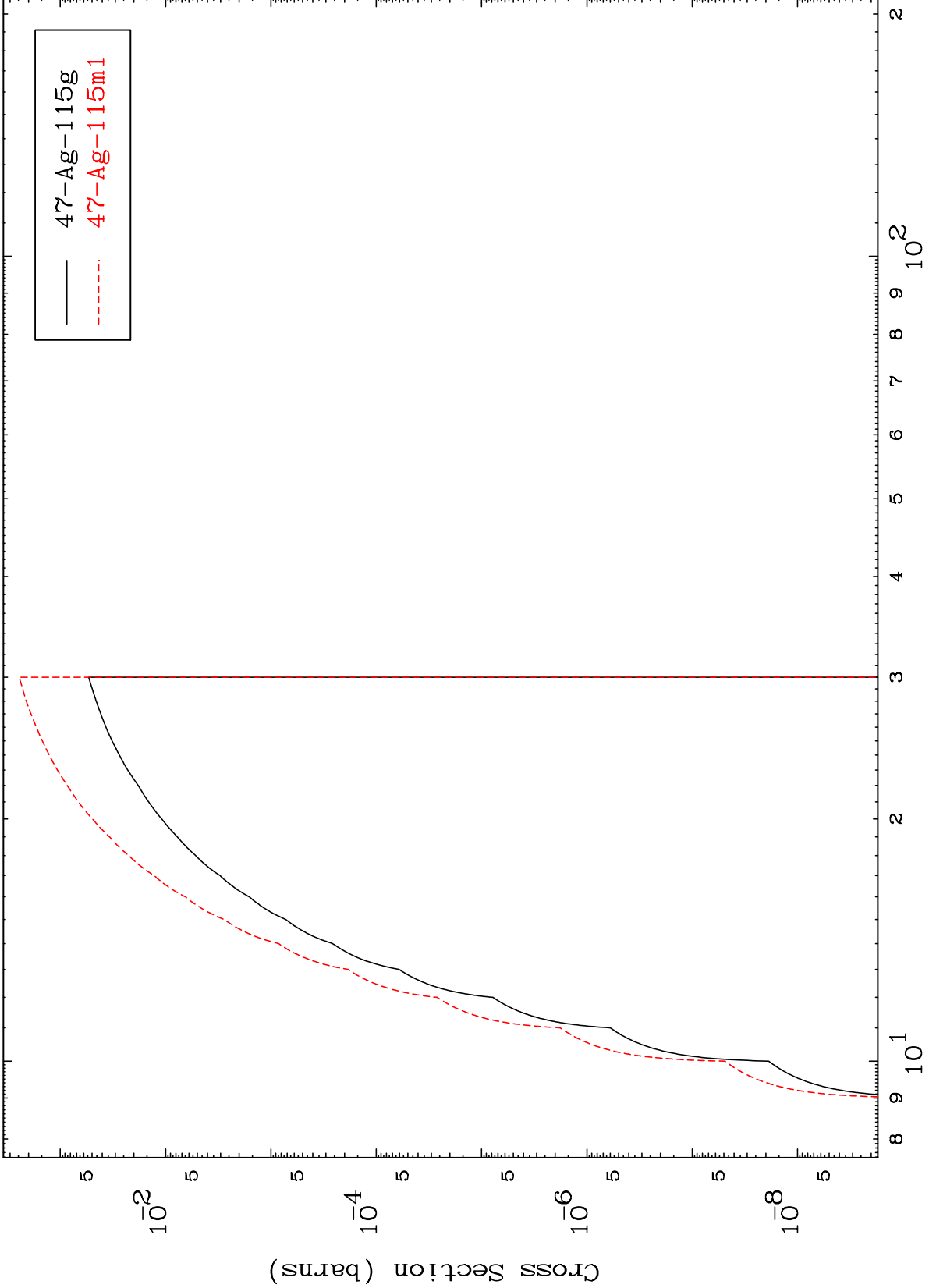
47-Ag-116

MAT 4753

(d,2n) p

47-Ag-116

Radionuclide Production Cross Section



47-Ag-115g
47-Ag-115m1

18

Incident Energy (MeV)

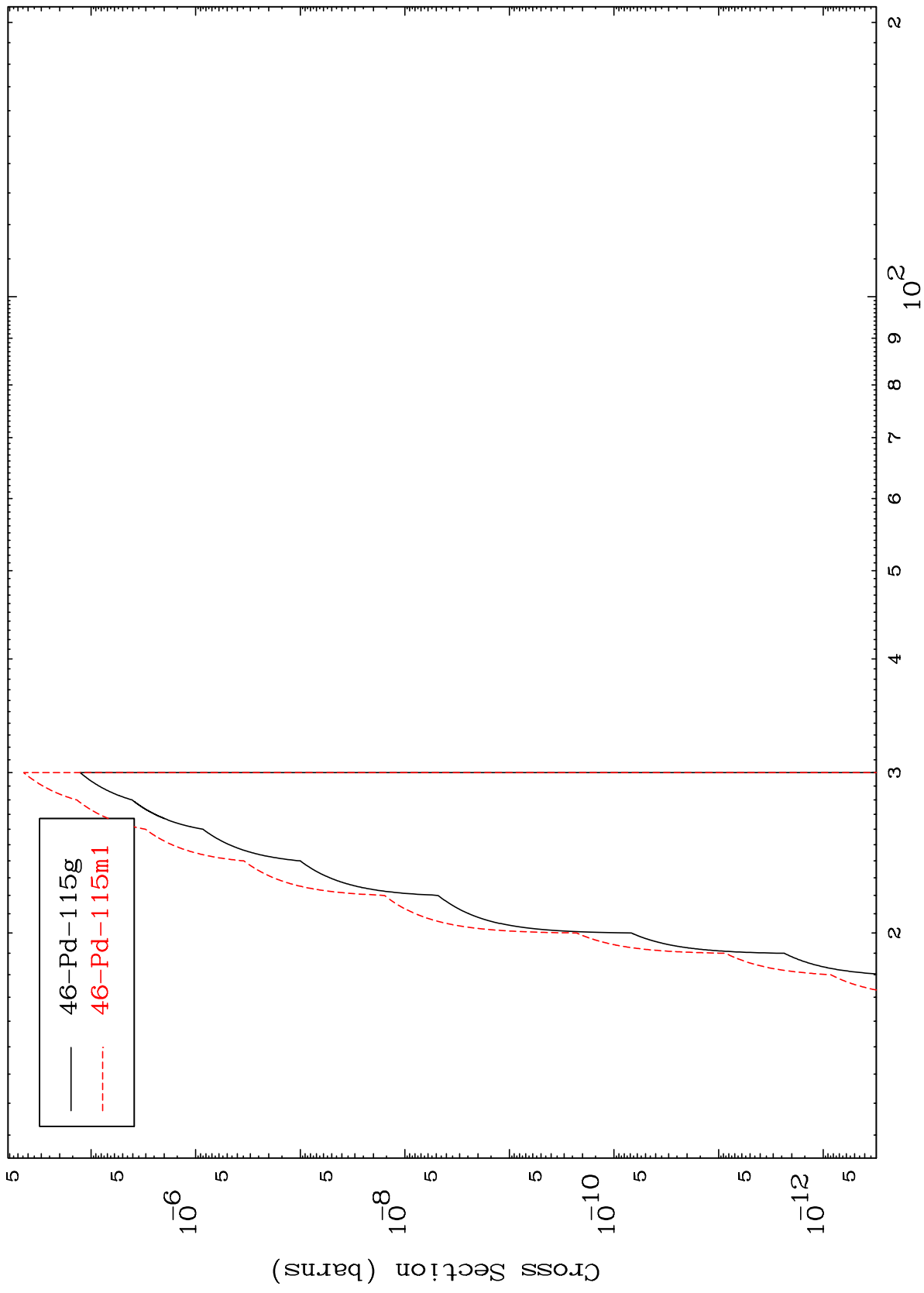
47-Ag-116

MAT 4753

(d,2n) p

47-Ag-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

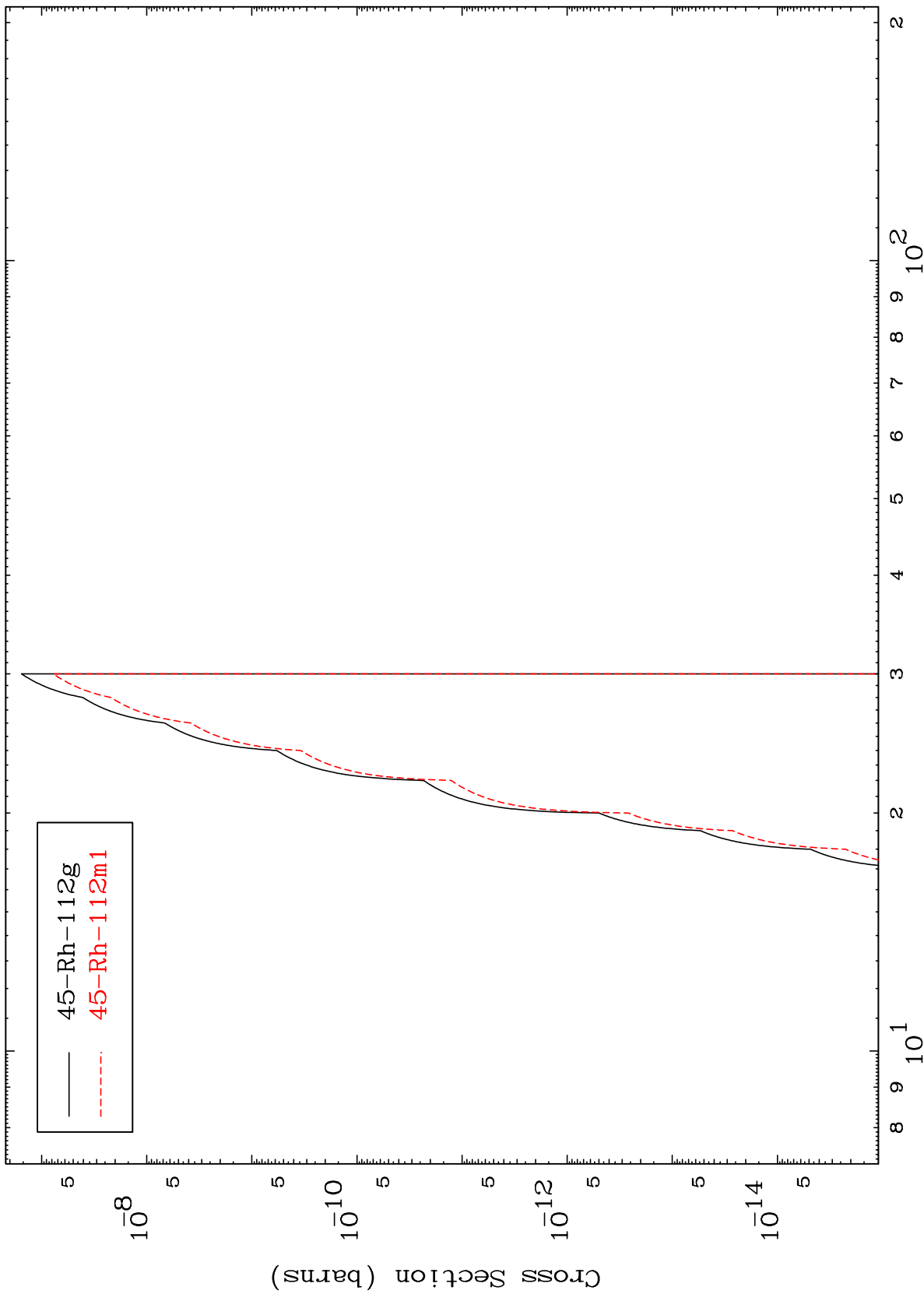
47-Ag-116

MAT 4753

(d,n') p α

47-Ag-116

Radionuclide Production Cross Section



20

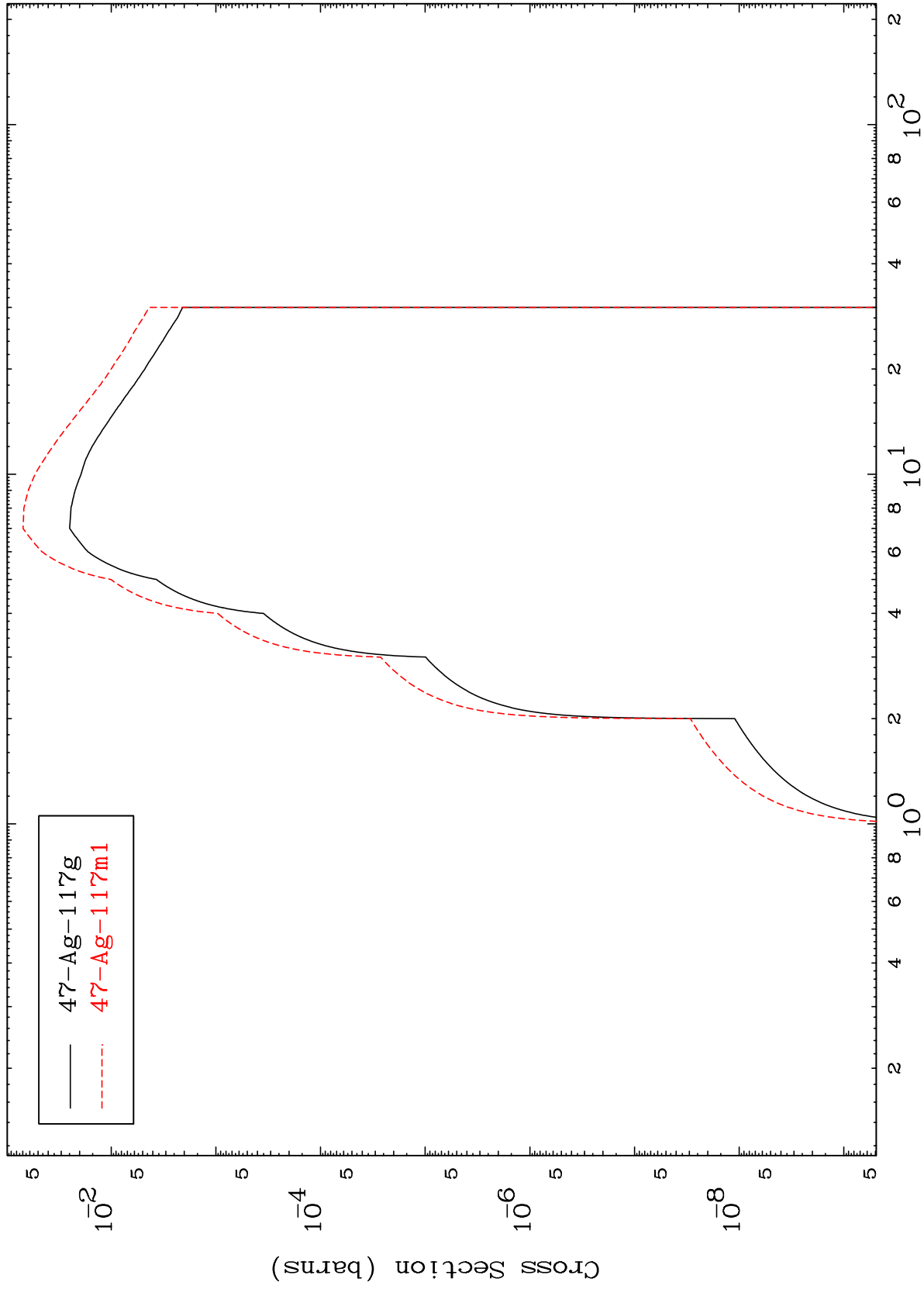
Incident Energy (MeV)

47-Ag-116

MAT 4753

47-Ag-116

(d,p)
Radionuclide Production Cross Section



21

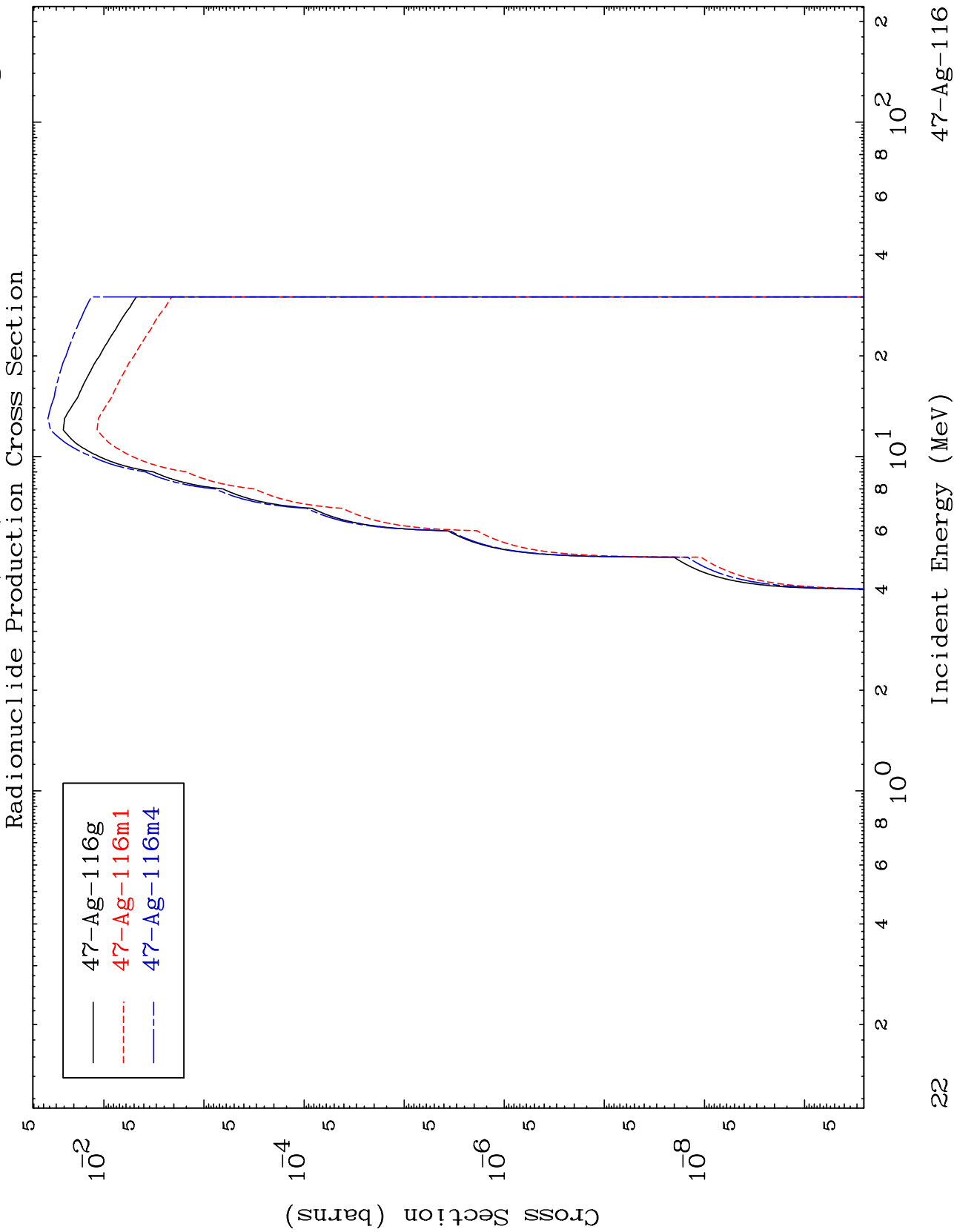
47-Ag-116

Incident Energy (MeV)

MAT 4753

(d,d)

47-Ag-116



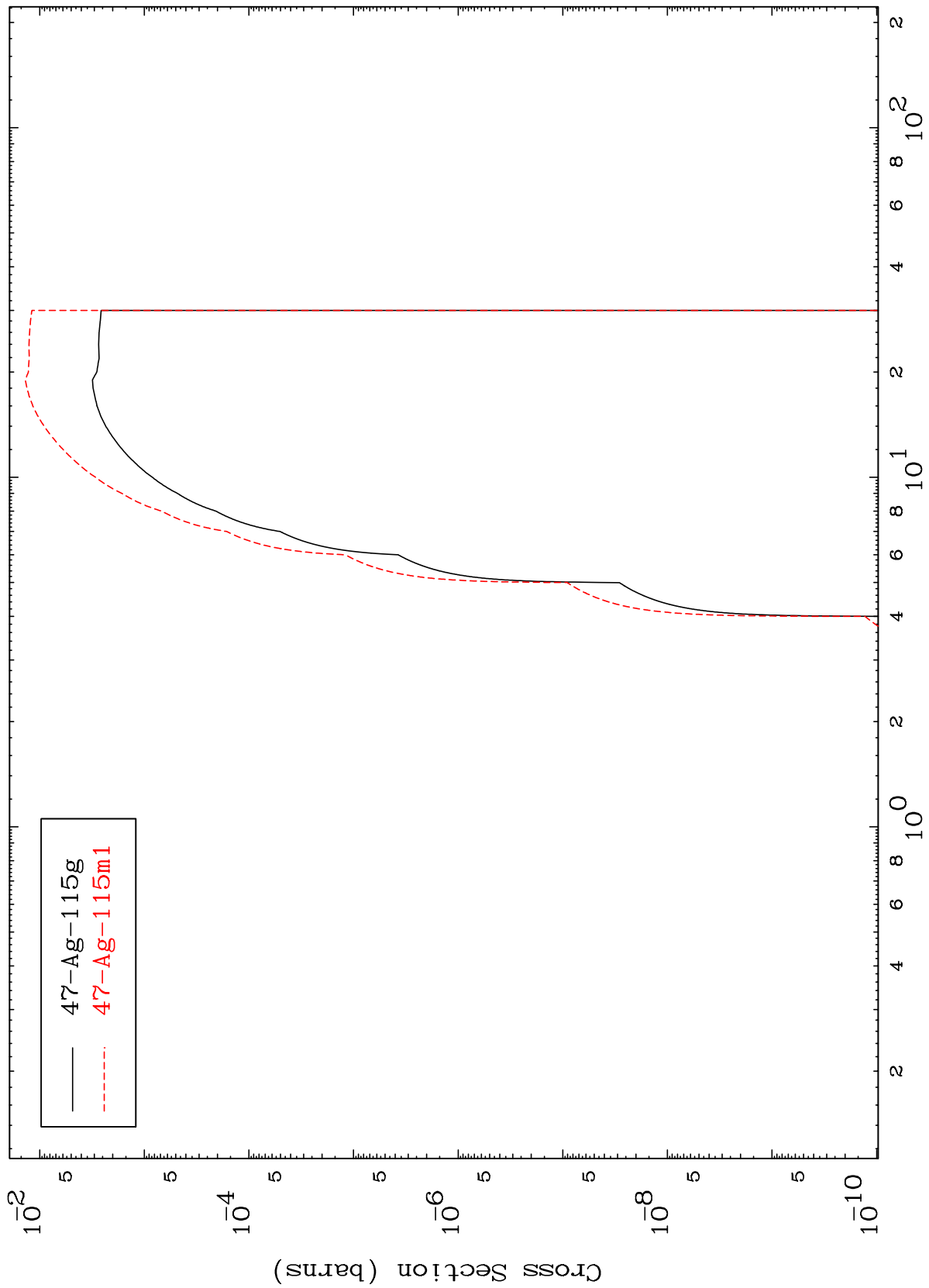
47-Ag-116g
47-Ag-116m1
47-Ag-116m4

MAT 4753

(d, t)

47-Ag-116

Radionuclide Production Cross Section



— 47-Ag-115g
- - - 47-Ag-115m1

Incident Energy (MeV)

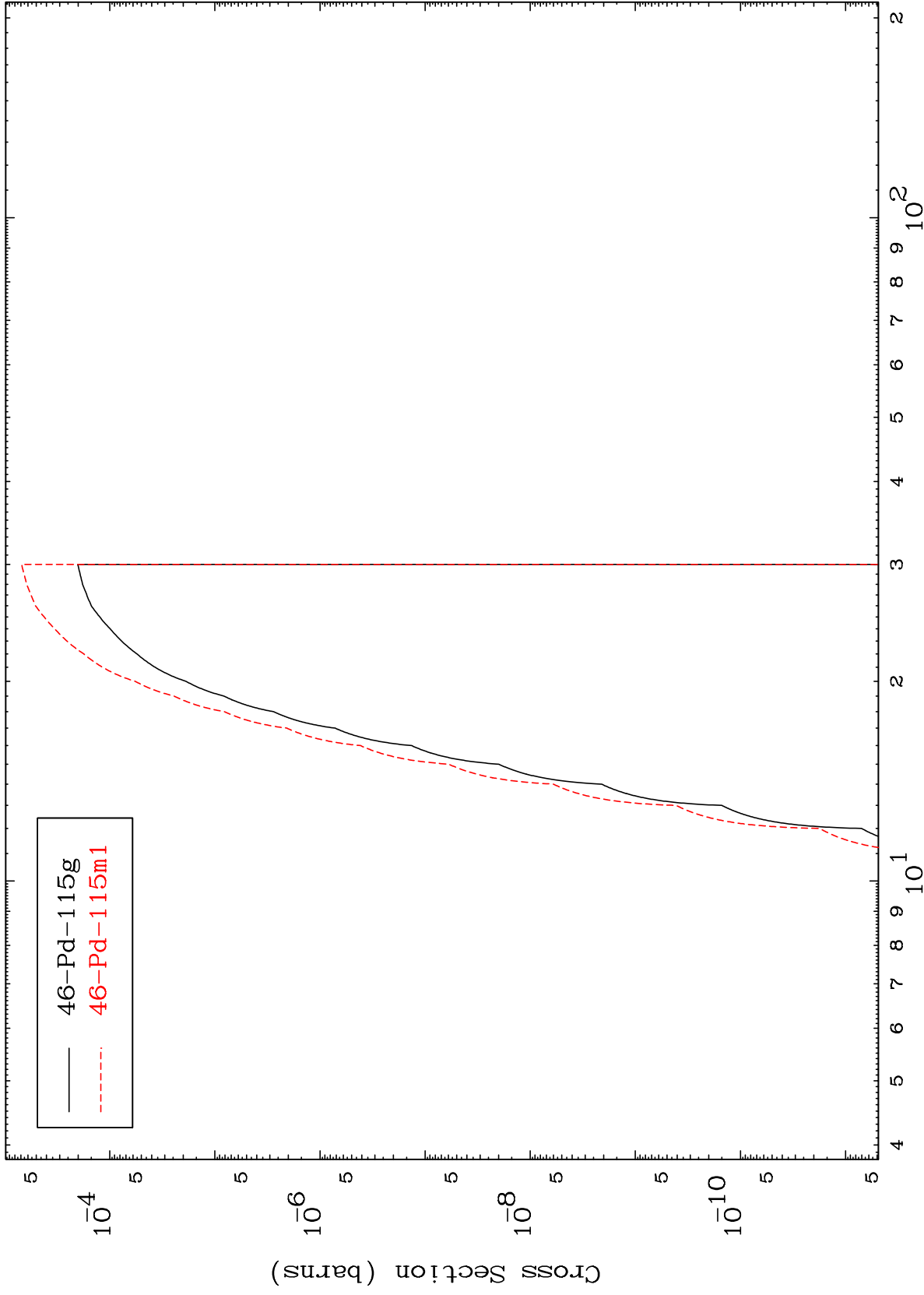
47-Ag-116

MAT 4753

(d,He-3)

47-Ag-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

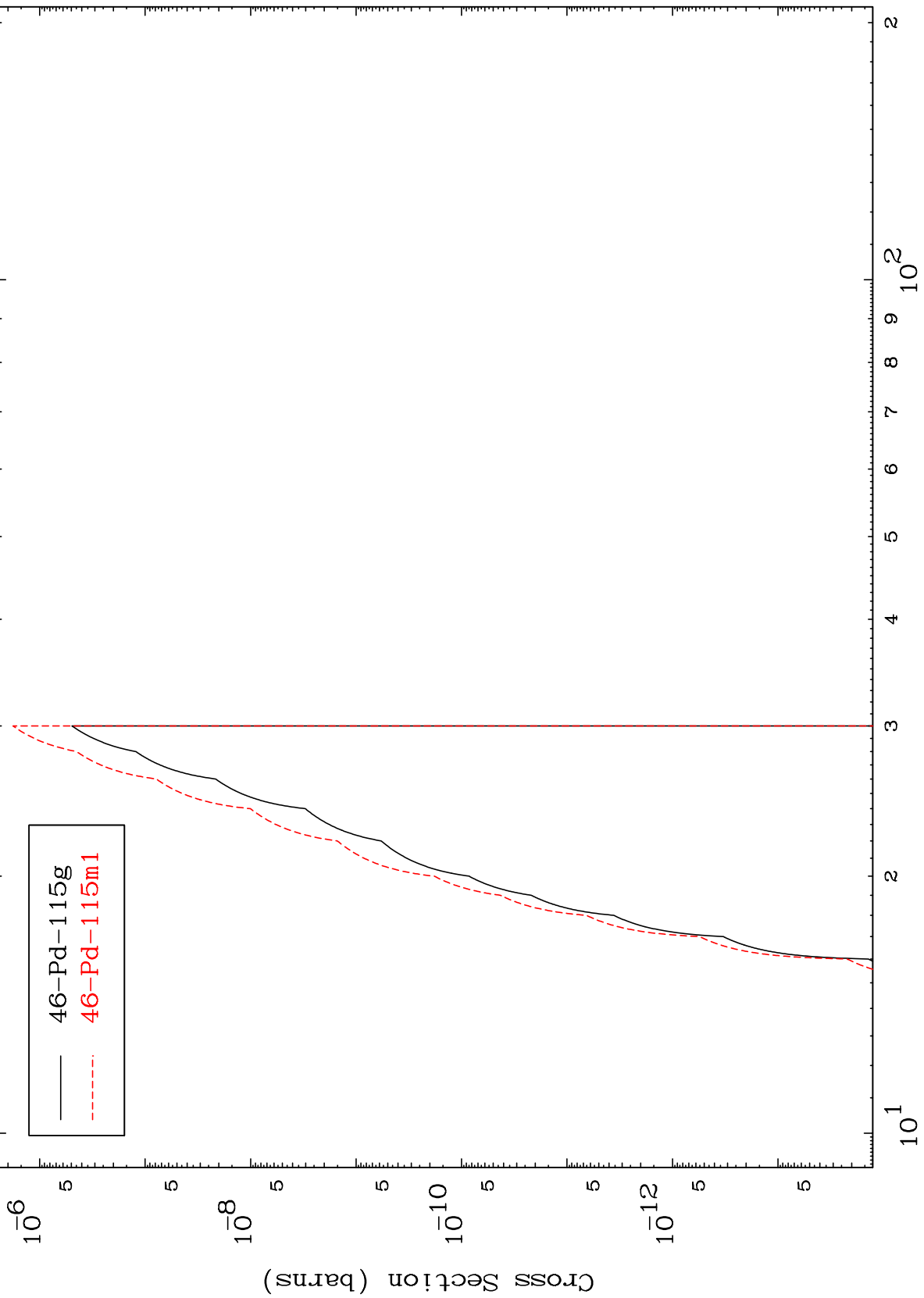
47-Ag-116

MAT 4753

(d,p) d

47-Ag-116

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

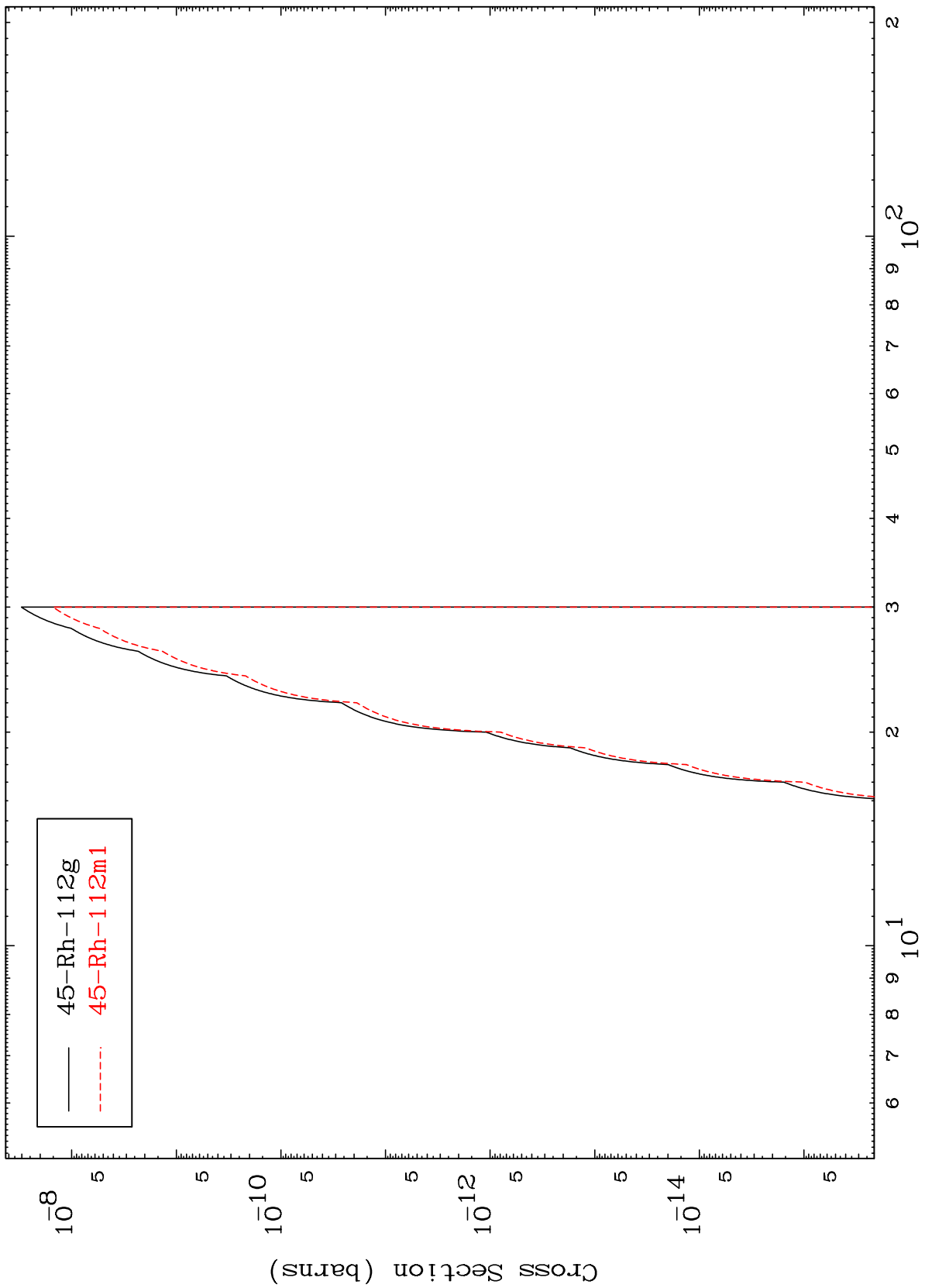
47-Ag-116

MAT 4753

(d,d) α

47-Ag-116

Radionuclide Production Cross Section



— 45-Rh-112g
- - - 45-Rh-112m1

26

Incident Energy (MeV)

47-Ag-116