

Program EVALPLOT
(Version 2018-1)

by

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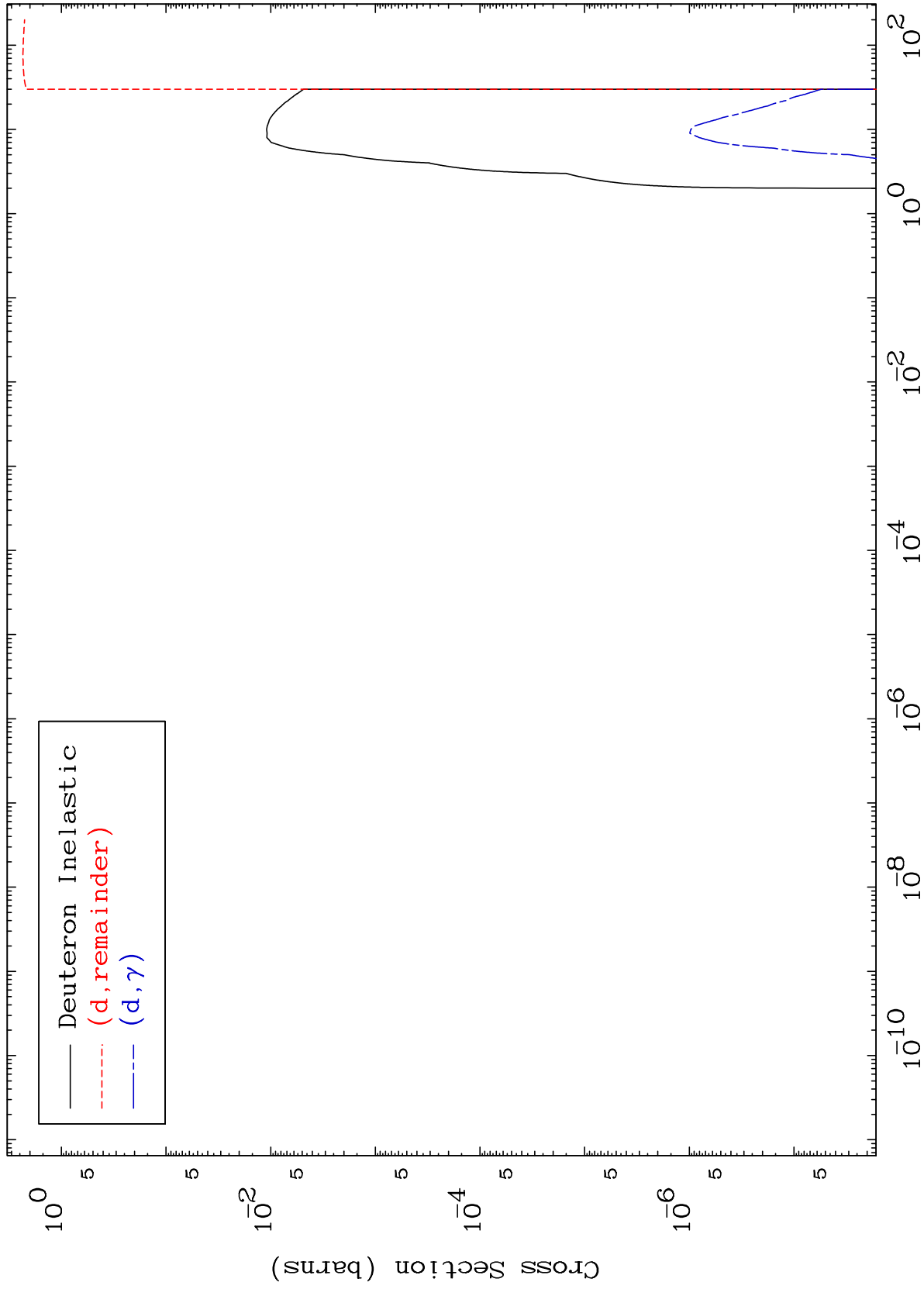
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4754

Deuteron Major
0 Kelvin Cross Sections

47-Ag-116



1

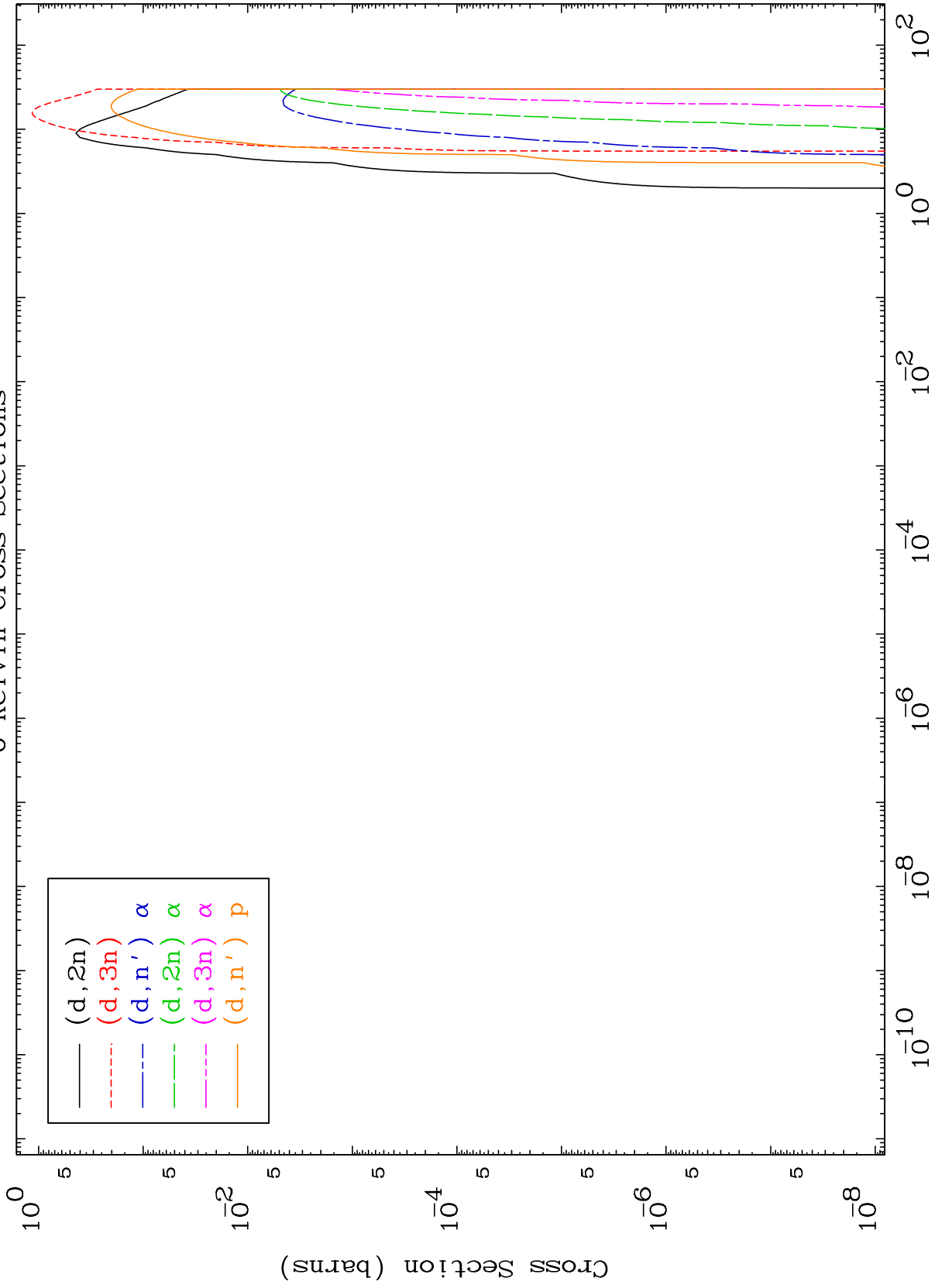
Incident Energy (MeV)

47-Ag-116

MAT 4754

Deuteron Neutron Production
0 Kelvin Cross Sections

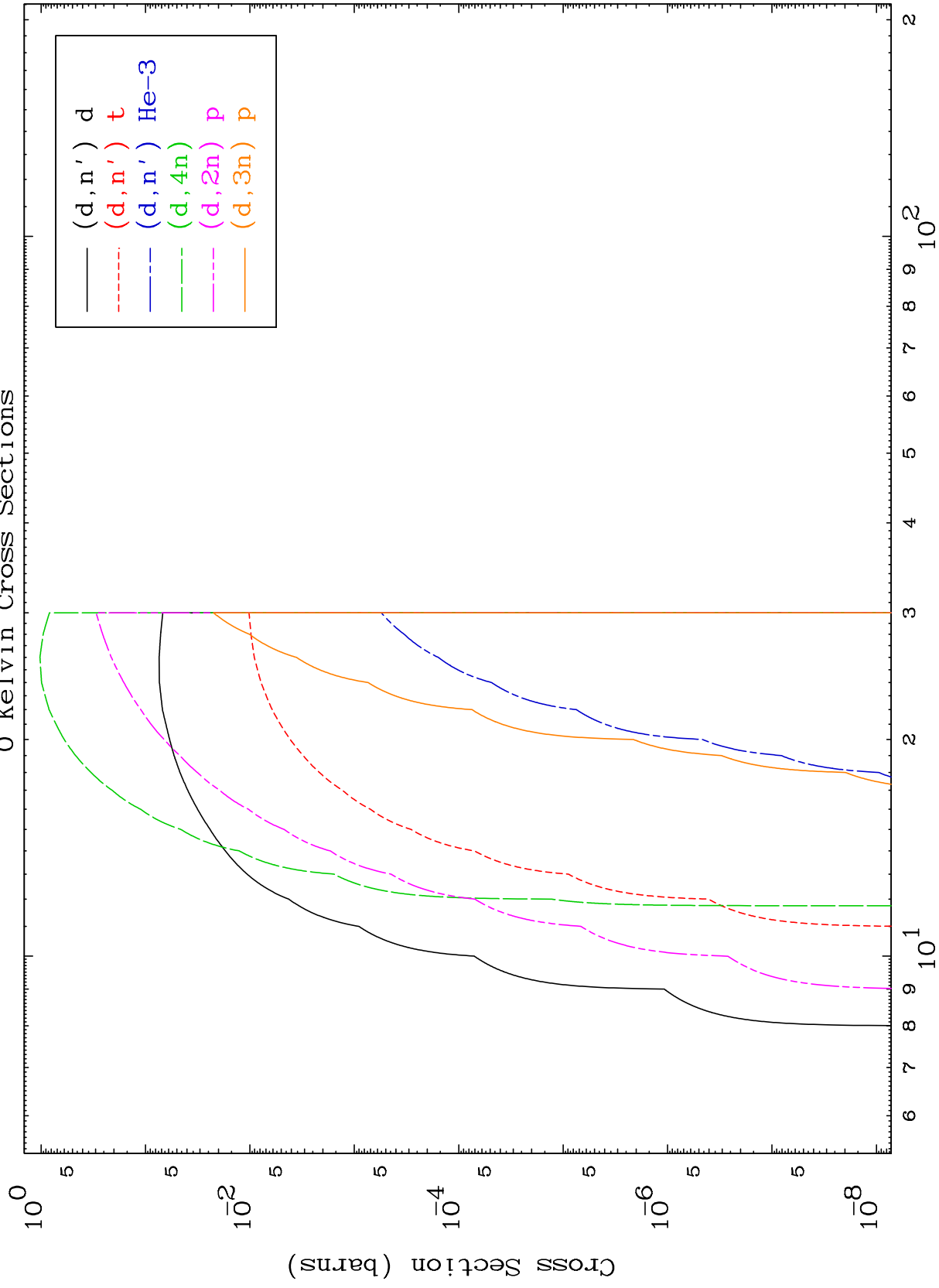
47-Ag-116

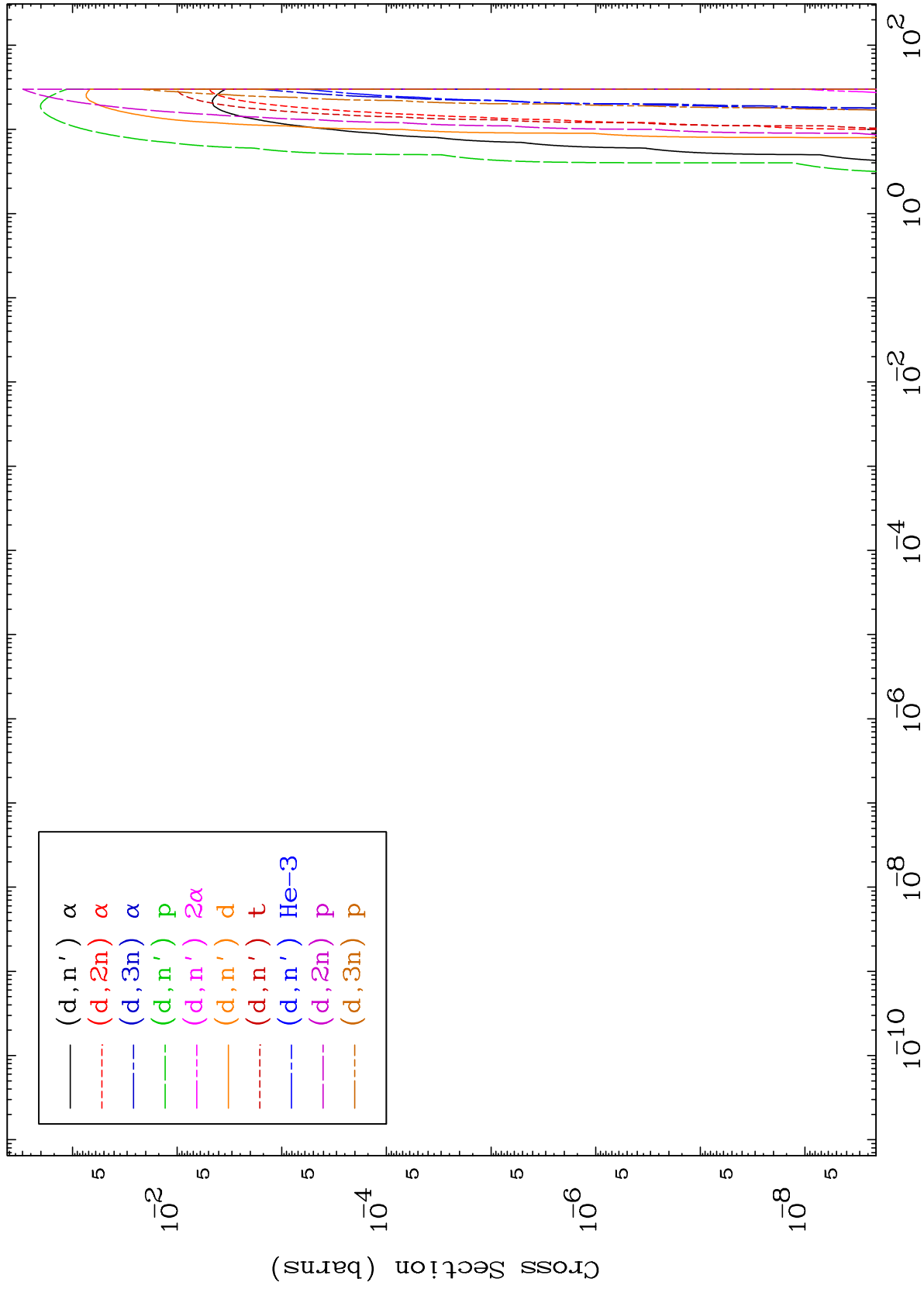


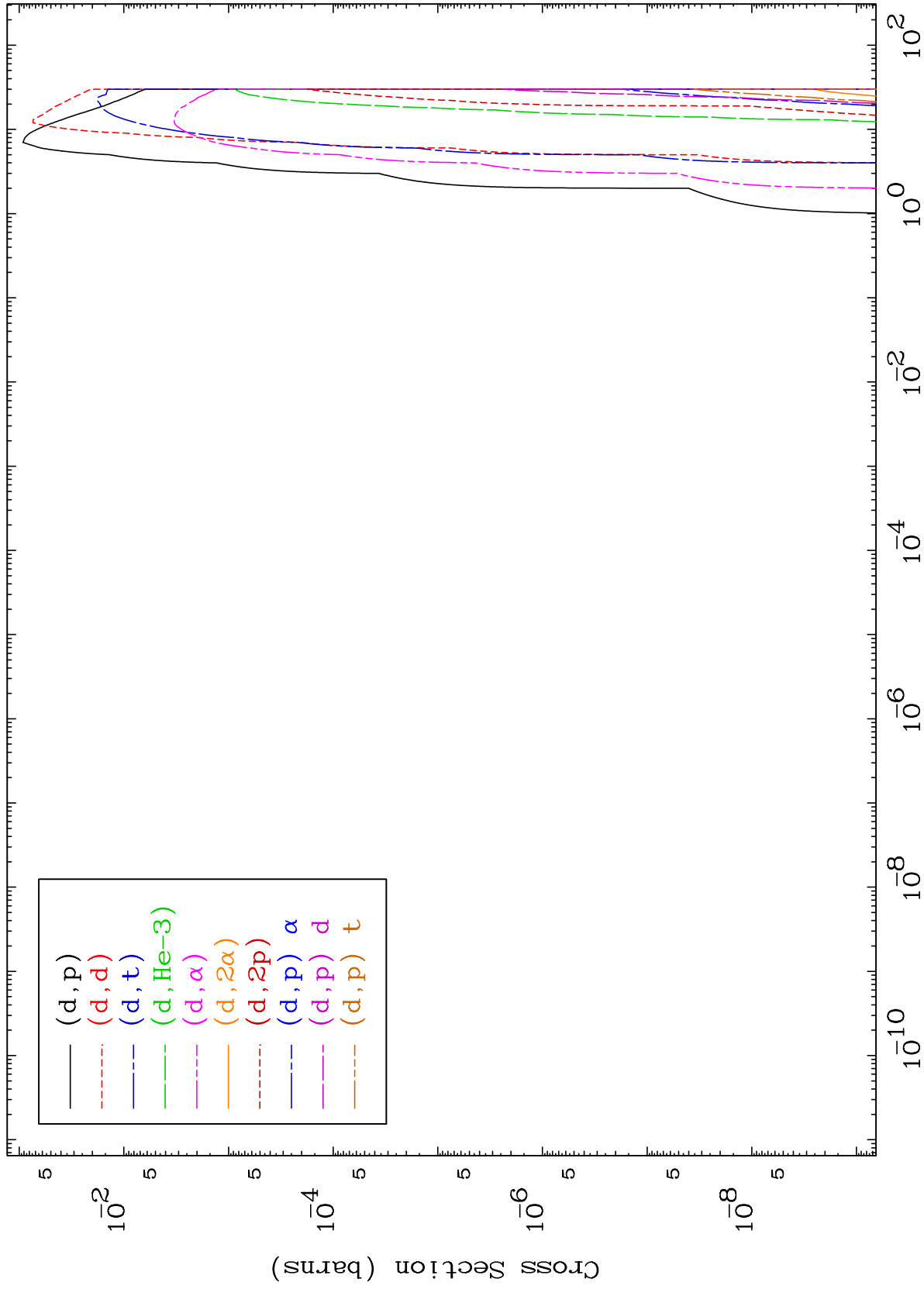
2

Incident Energy (MeV)

47-Ag-116



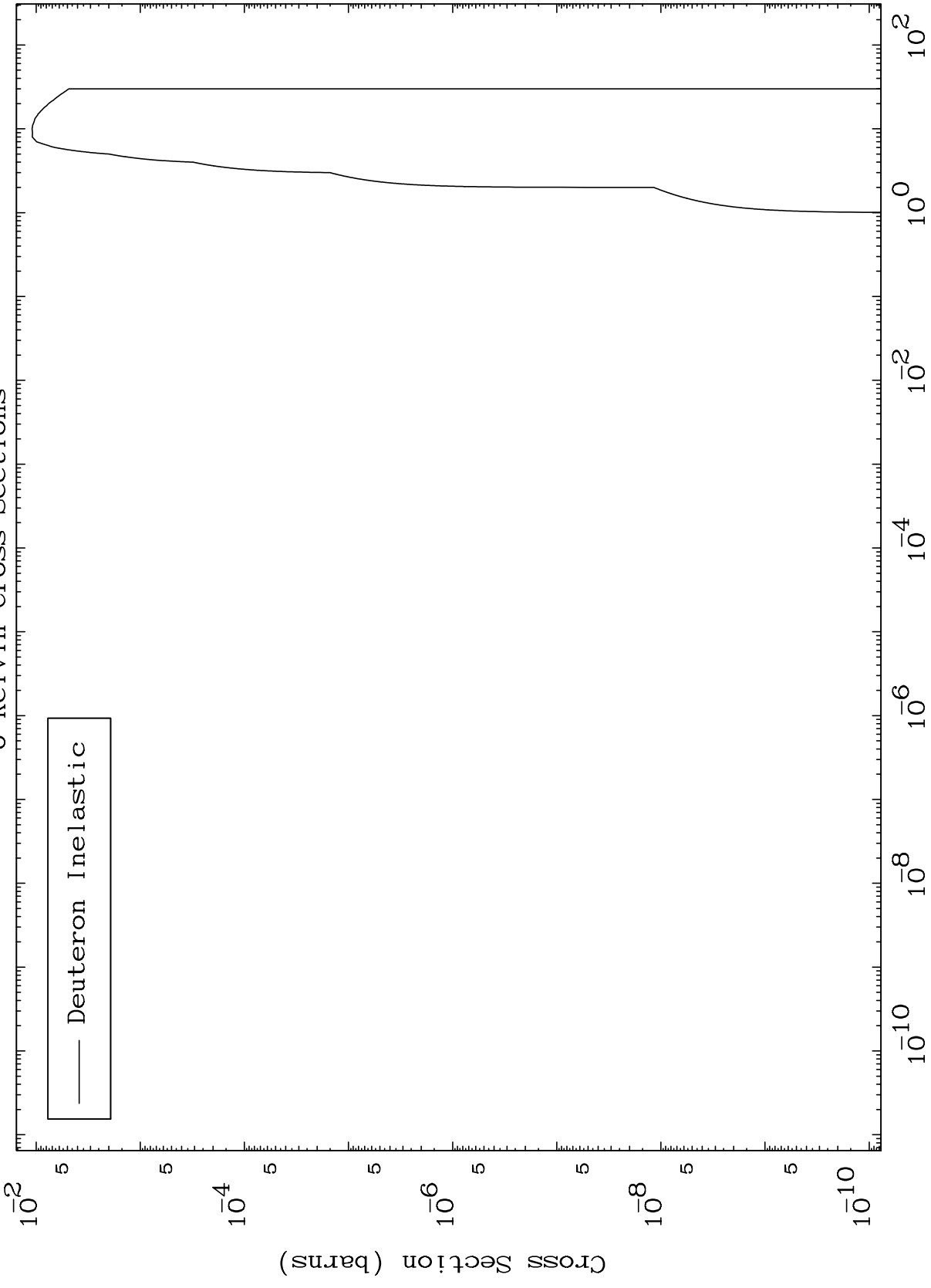




MAT 4754

(d,n') Level
0 Kelvin Cross Sections

47-Ag-116

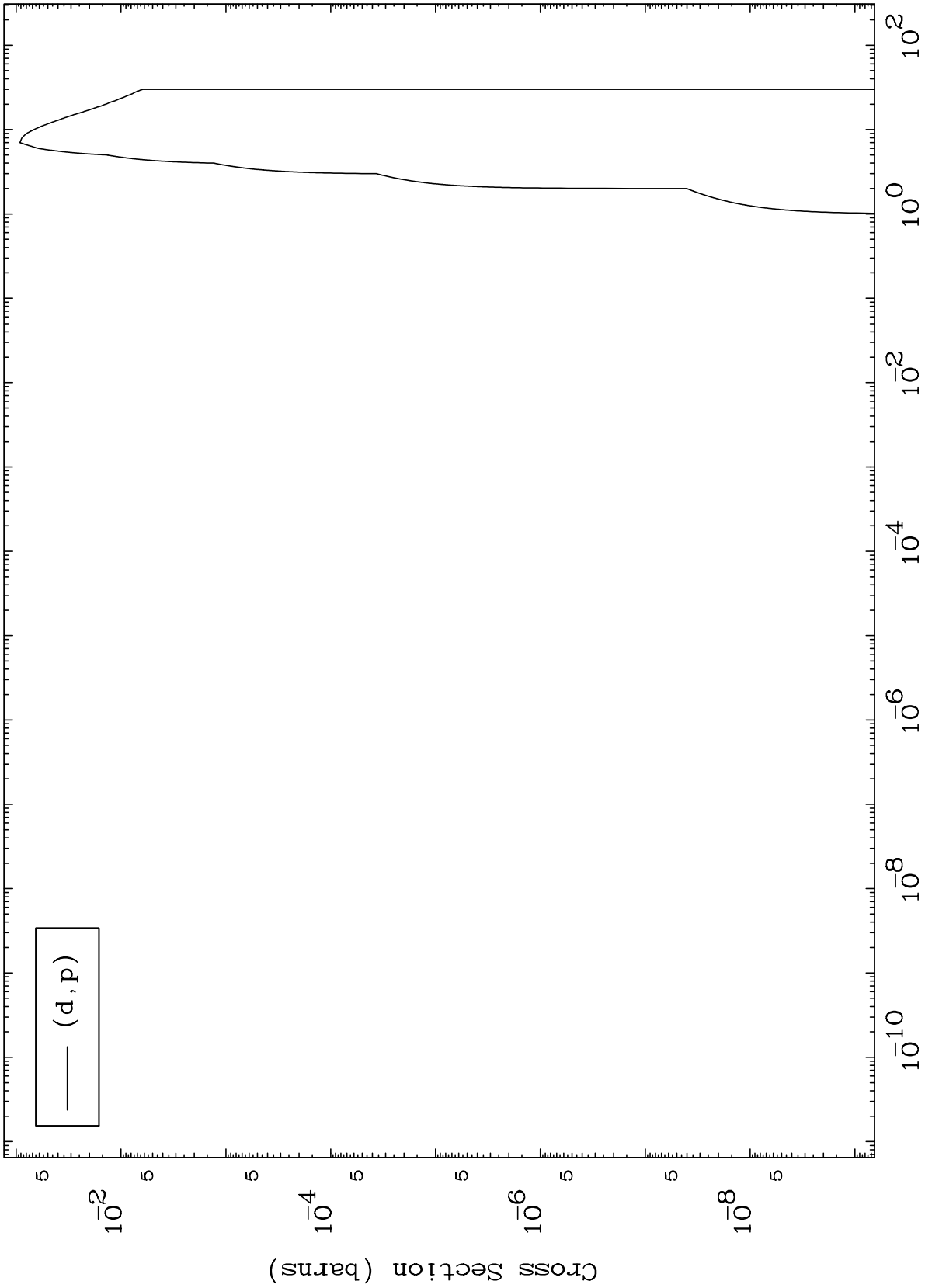


Deuteron Inelastic

MAT 4754

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-116

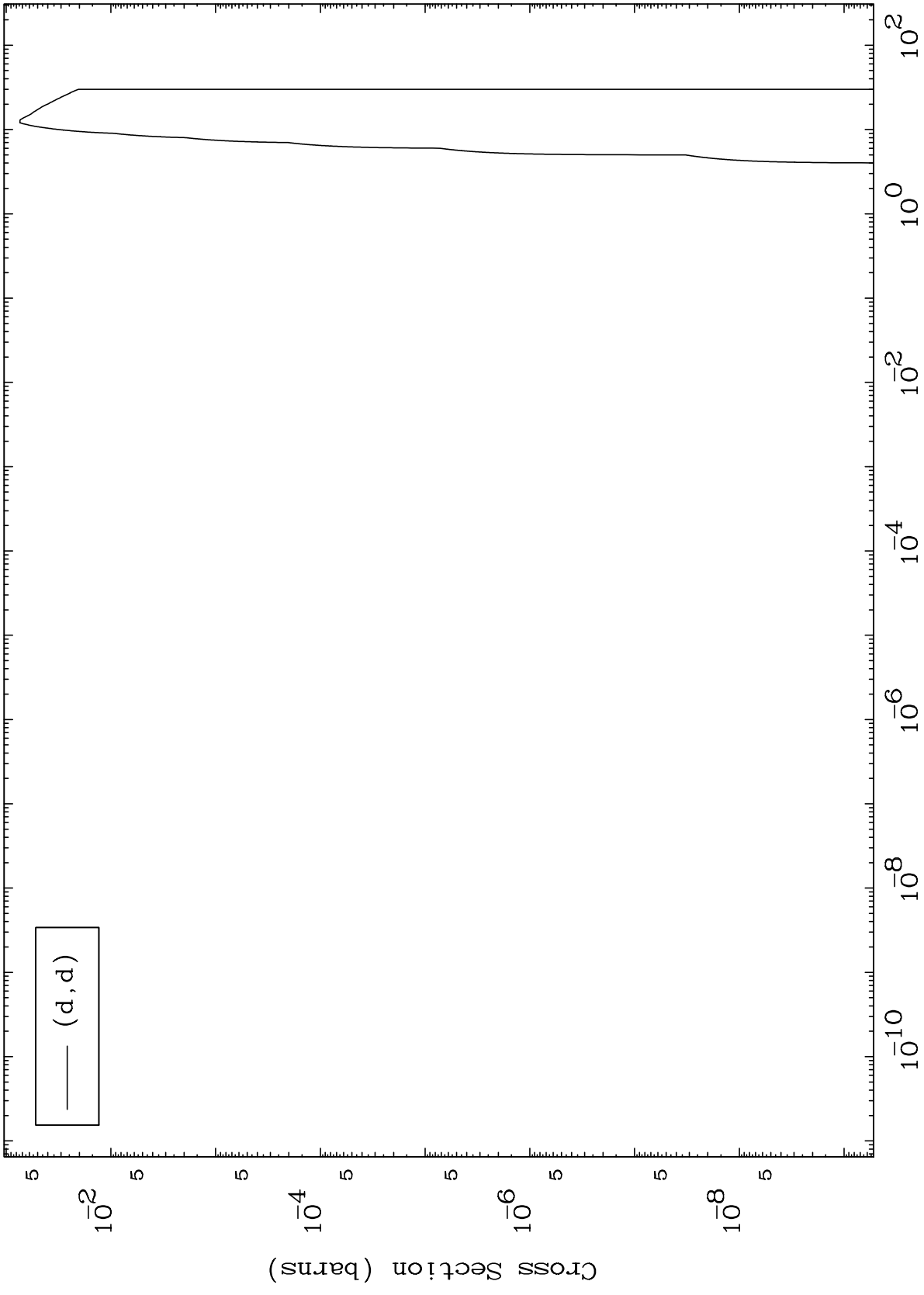


47-Ag-116

MAT 4754

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-116



8

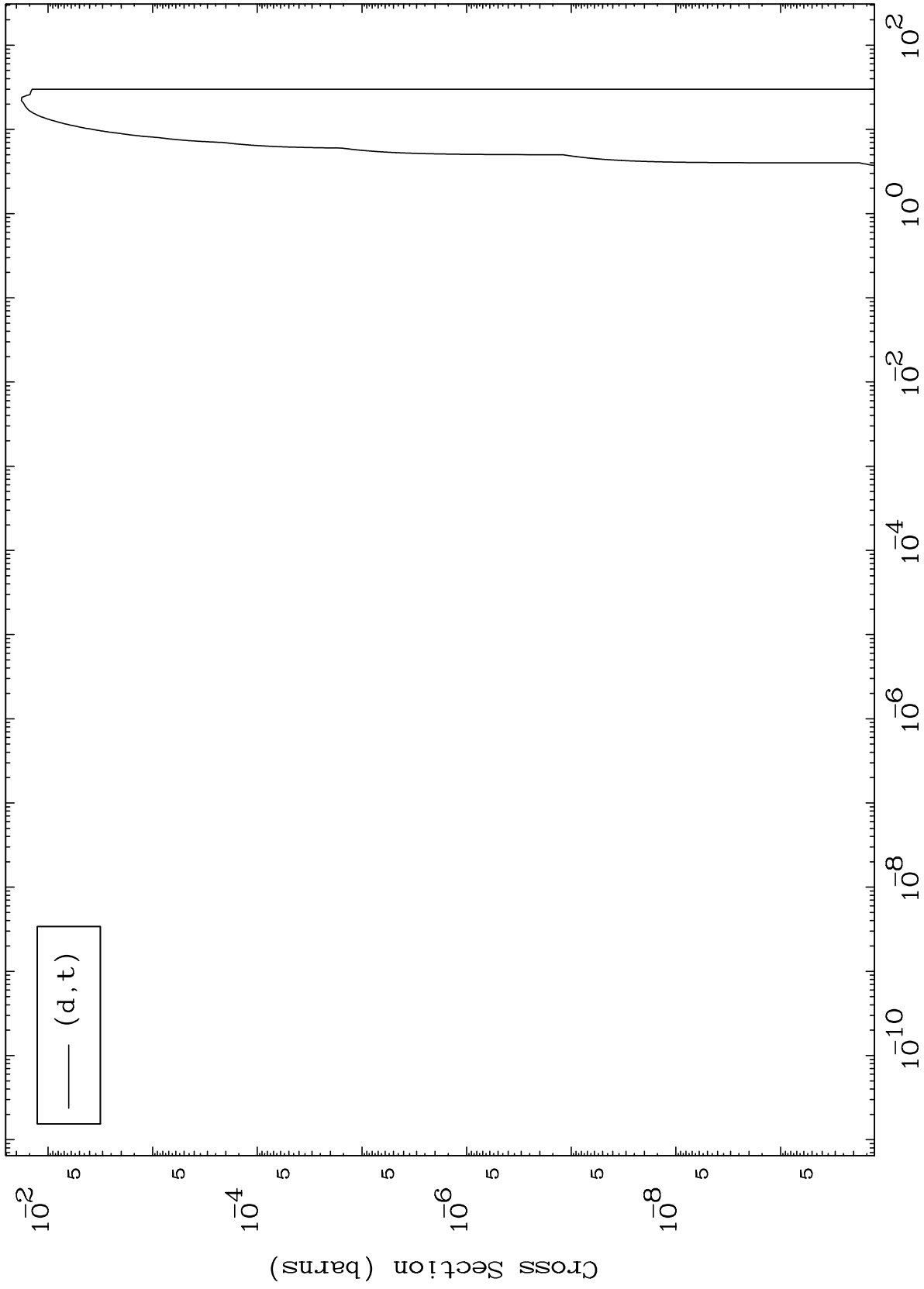
Incident Energy (MeV)

47-Ag-116

MAT 4754

(d,t) Levels
0 Kelvin Cross Sections

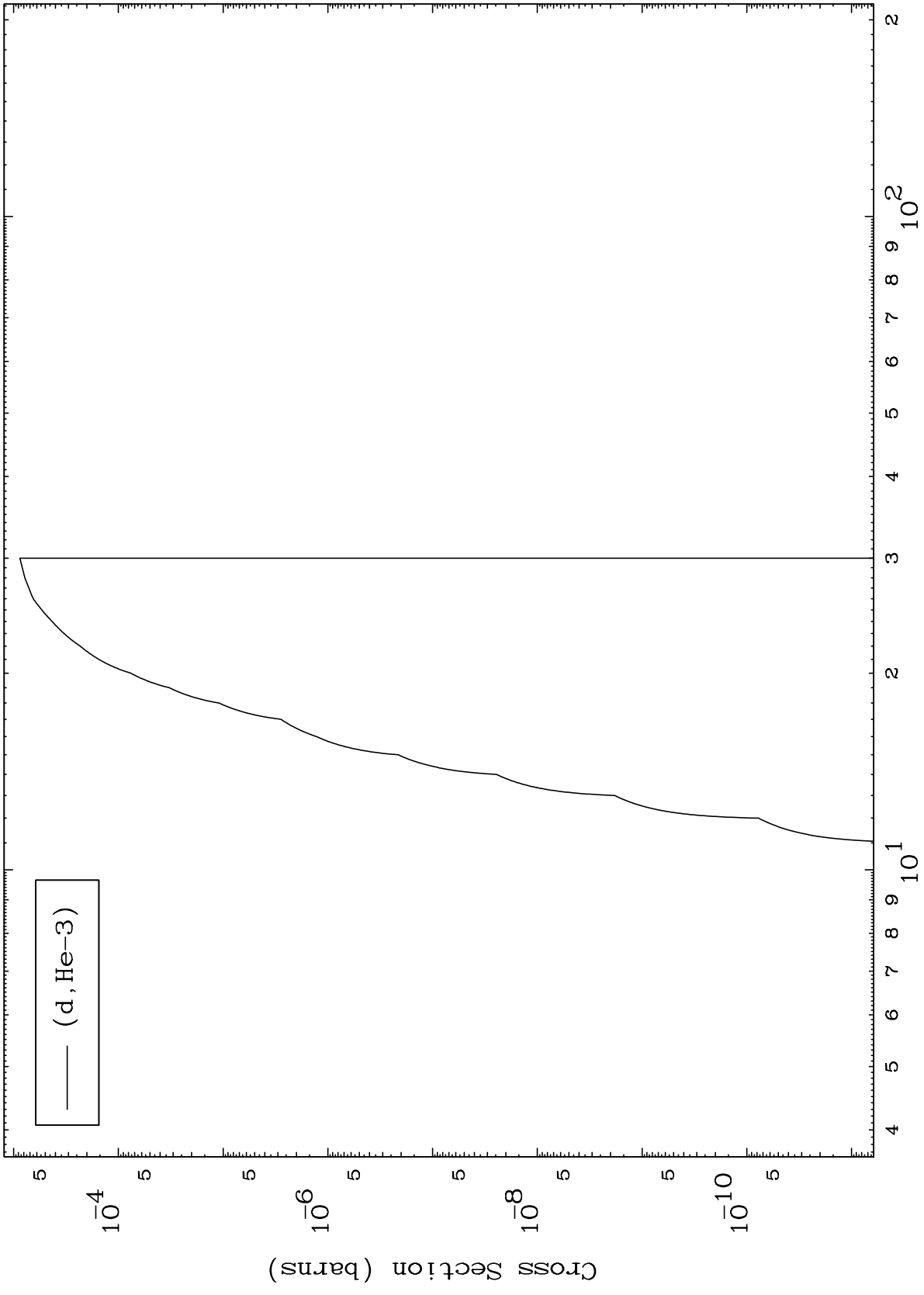
47-Ag-116



MAT 4754

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-116



10

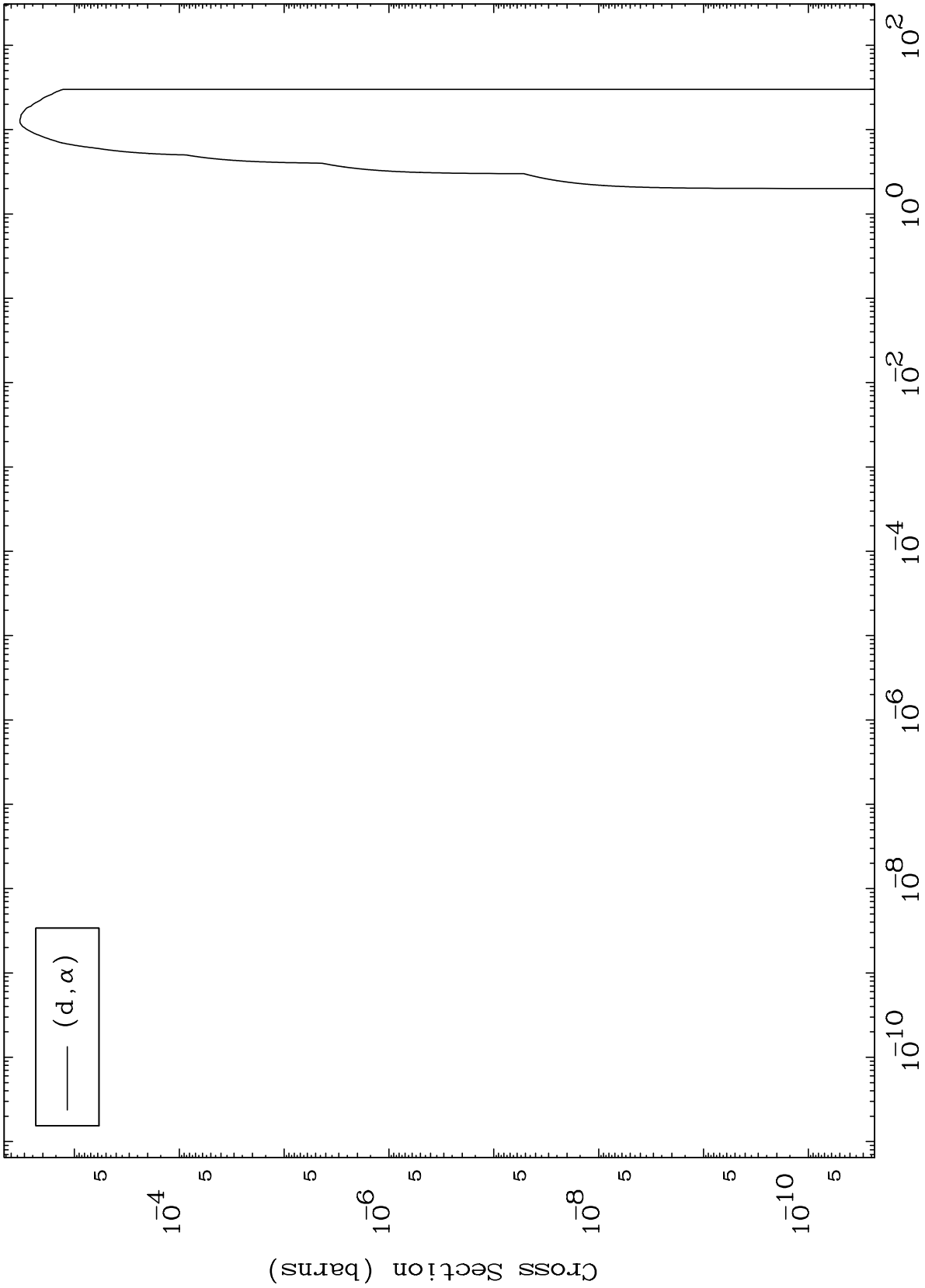
Incident Energy (MeV)

47-Ag-116

MAT 4754

(d,α) Levels
0 Kelvin Cross Sections

47-Ag-116



11

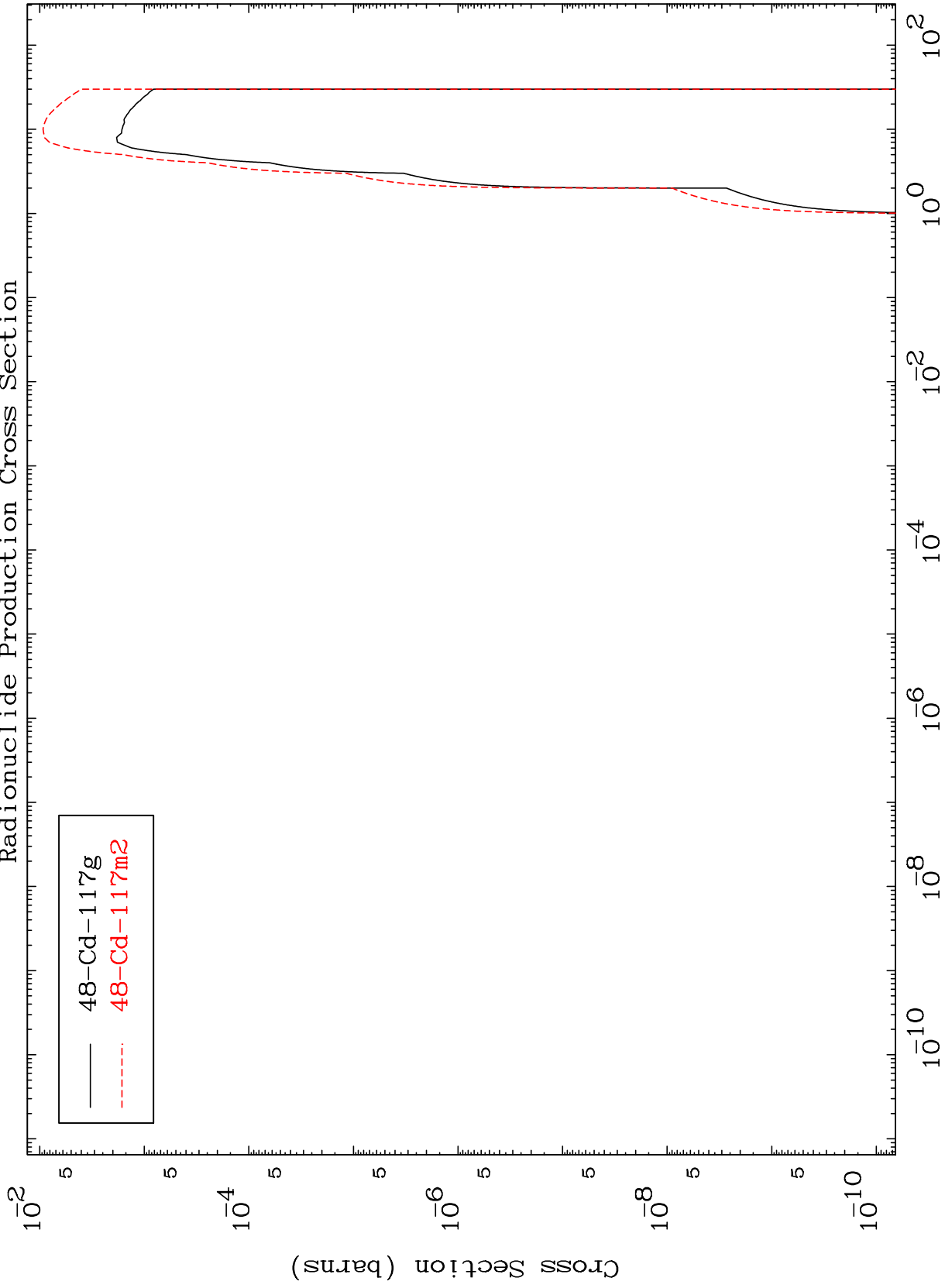
Incident Energy (MeV)

47-Ag-116

MAT 4754

Deuteron Inelastic
Radionuclide Production Cross Section

47-Ag-116



12

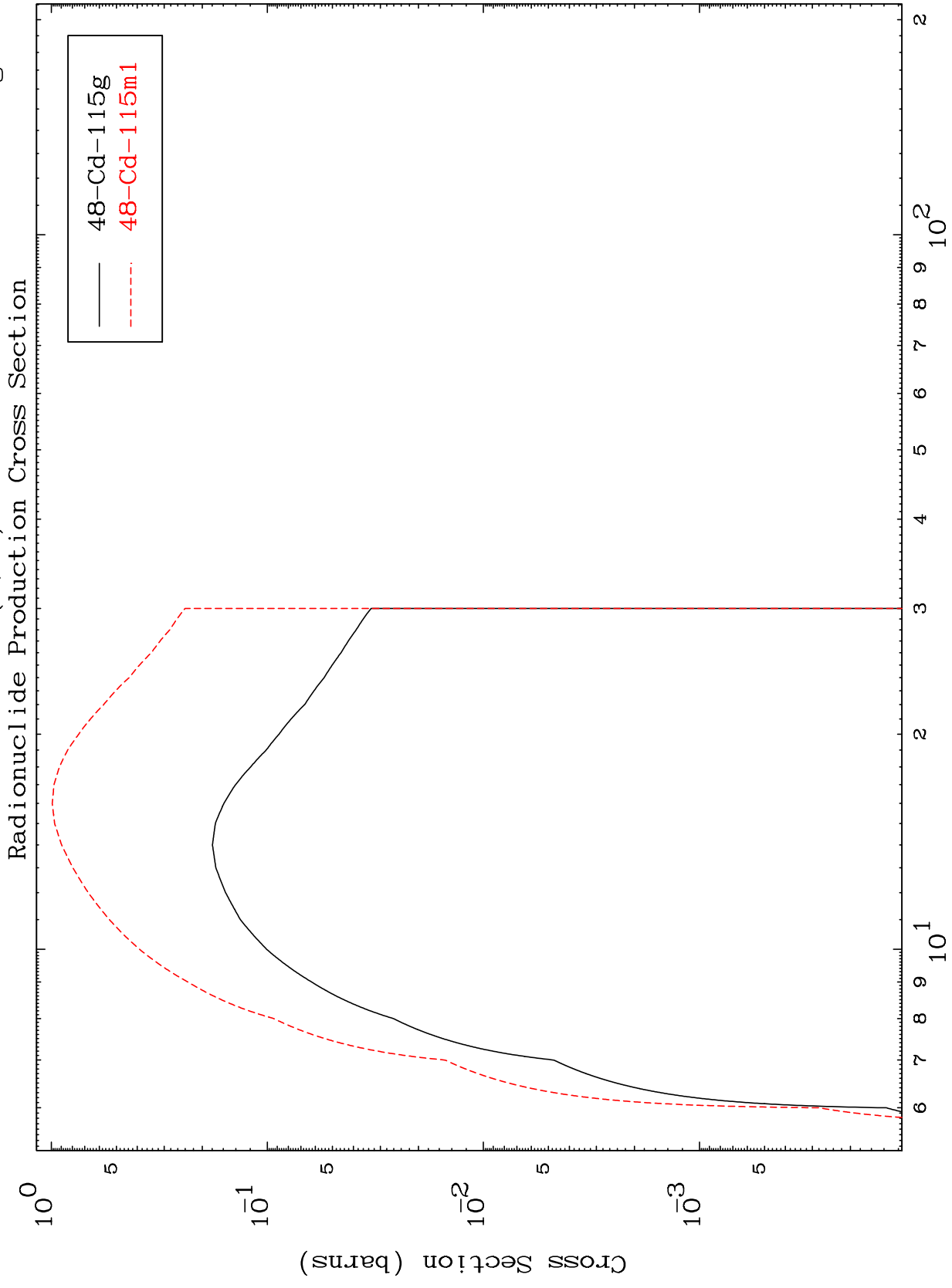
Incident Energy (MeV)

47-Ag-116

MAT 4754

(d,3n)

47-Ag-116



13

47-Ag-116

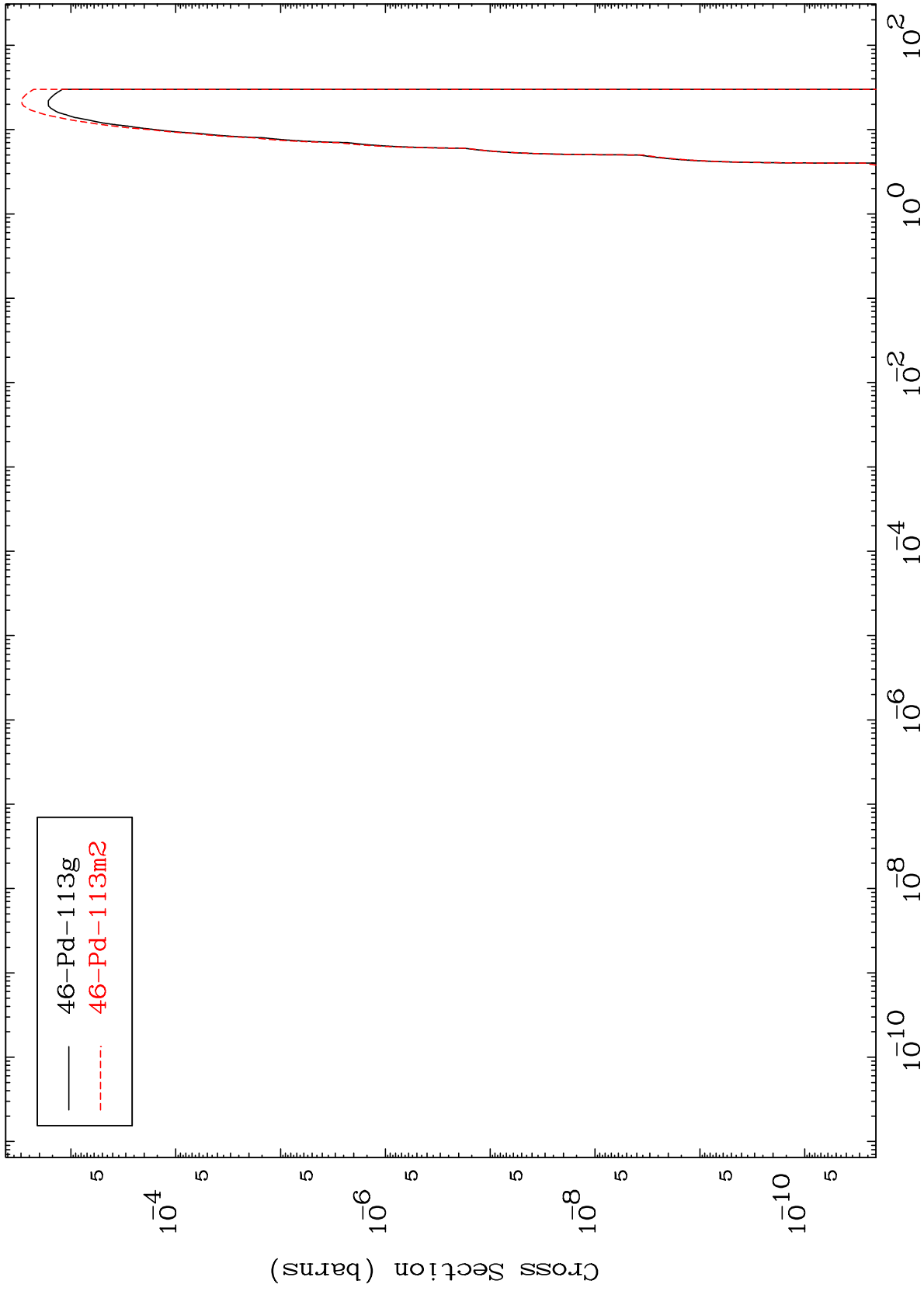
47-Ag-116

MAT 4754

(d,n') α

47-Ag-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

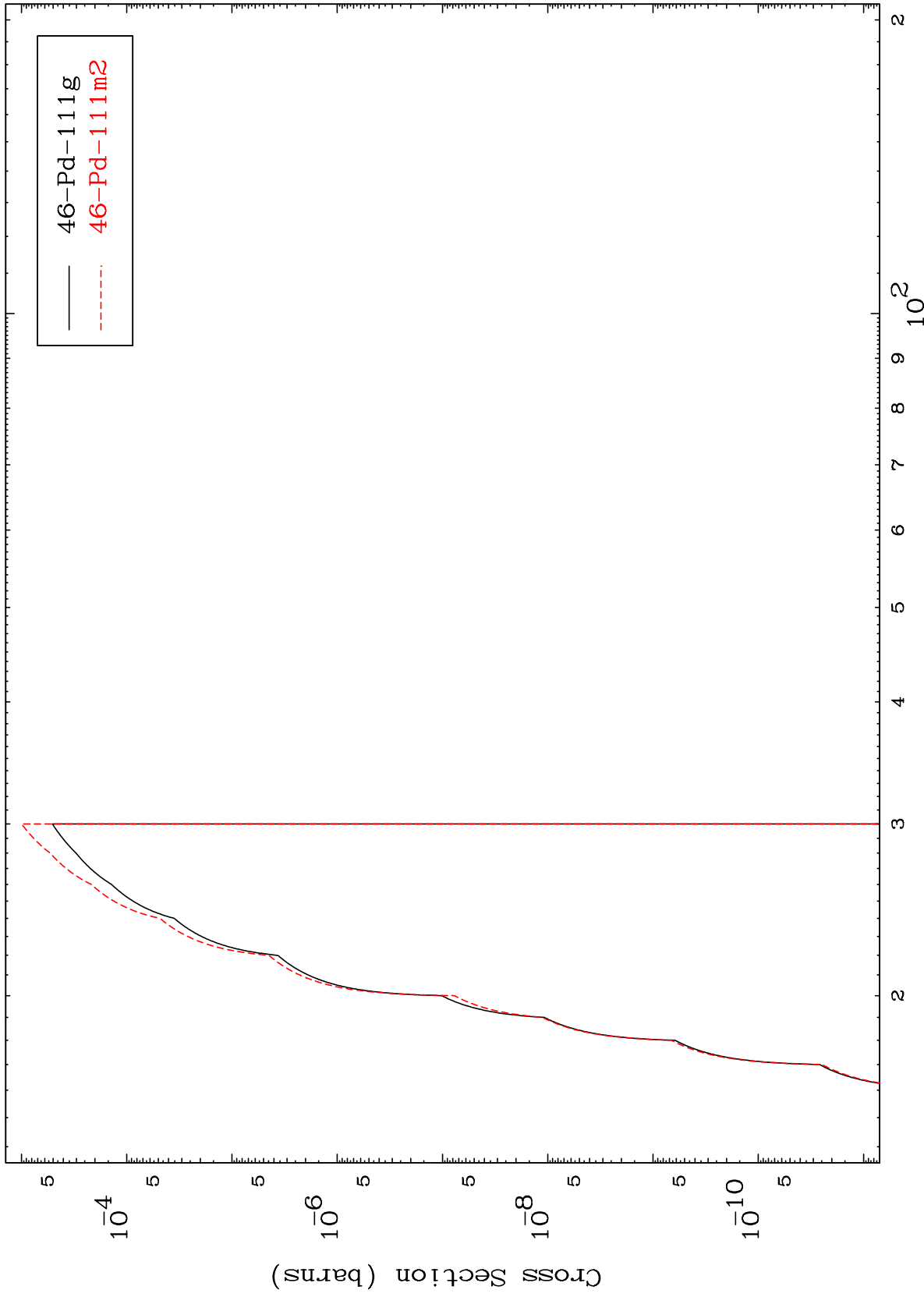
47-Ag-116

MAT 4754

(d,3n) α

47-Ag-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

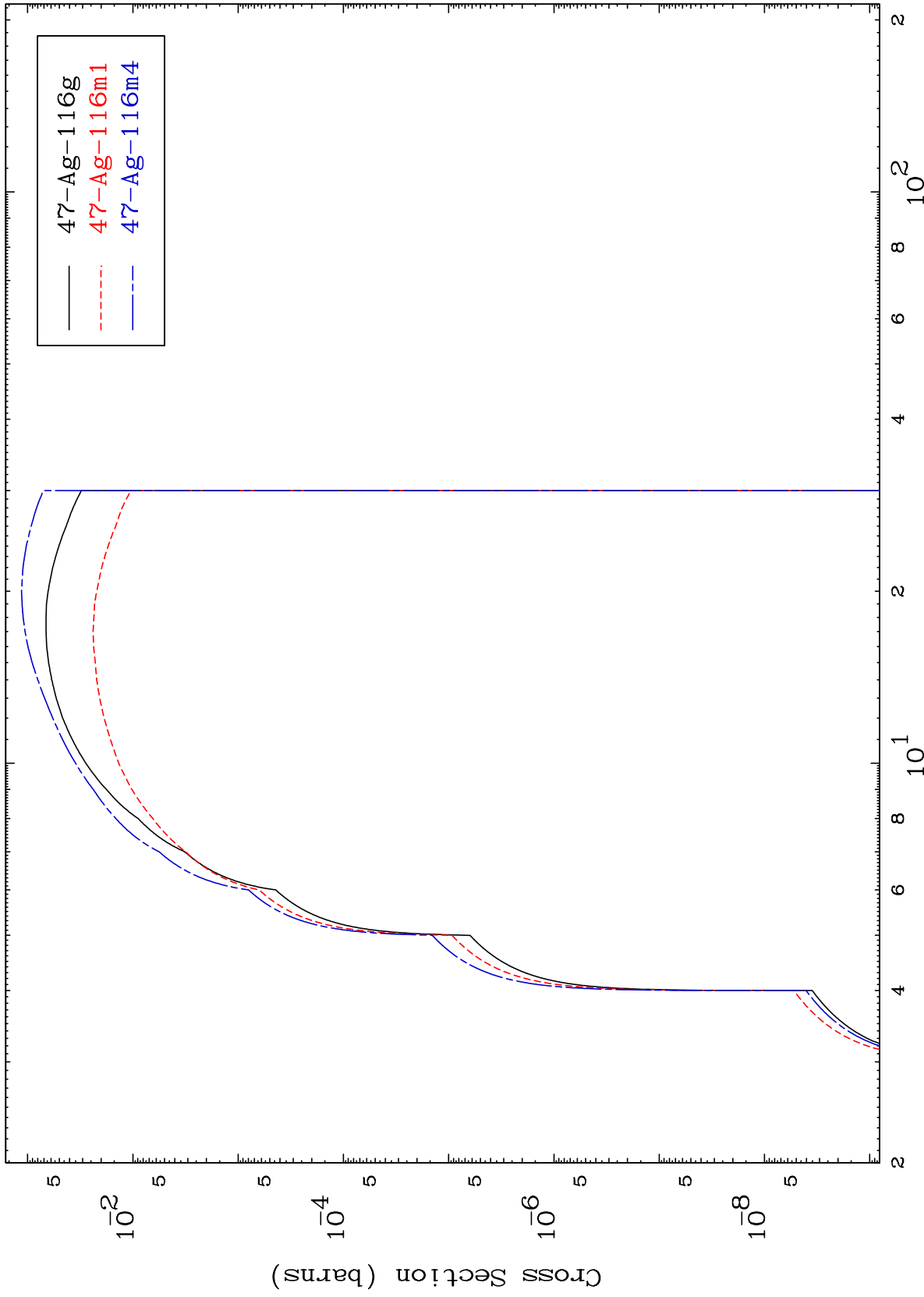
47-Ag-116

MAT 4754

(d,n') p

47-Ag-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

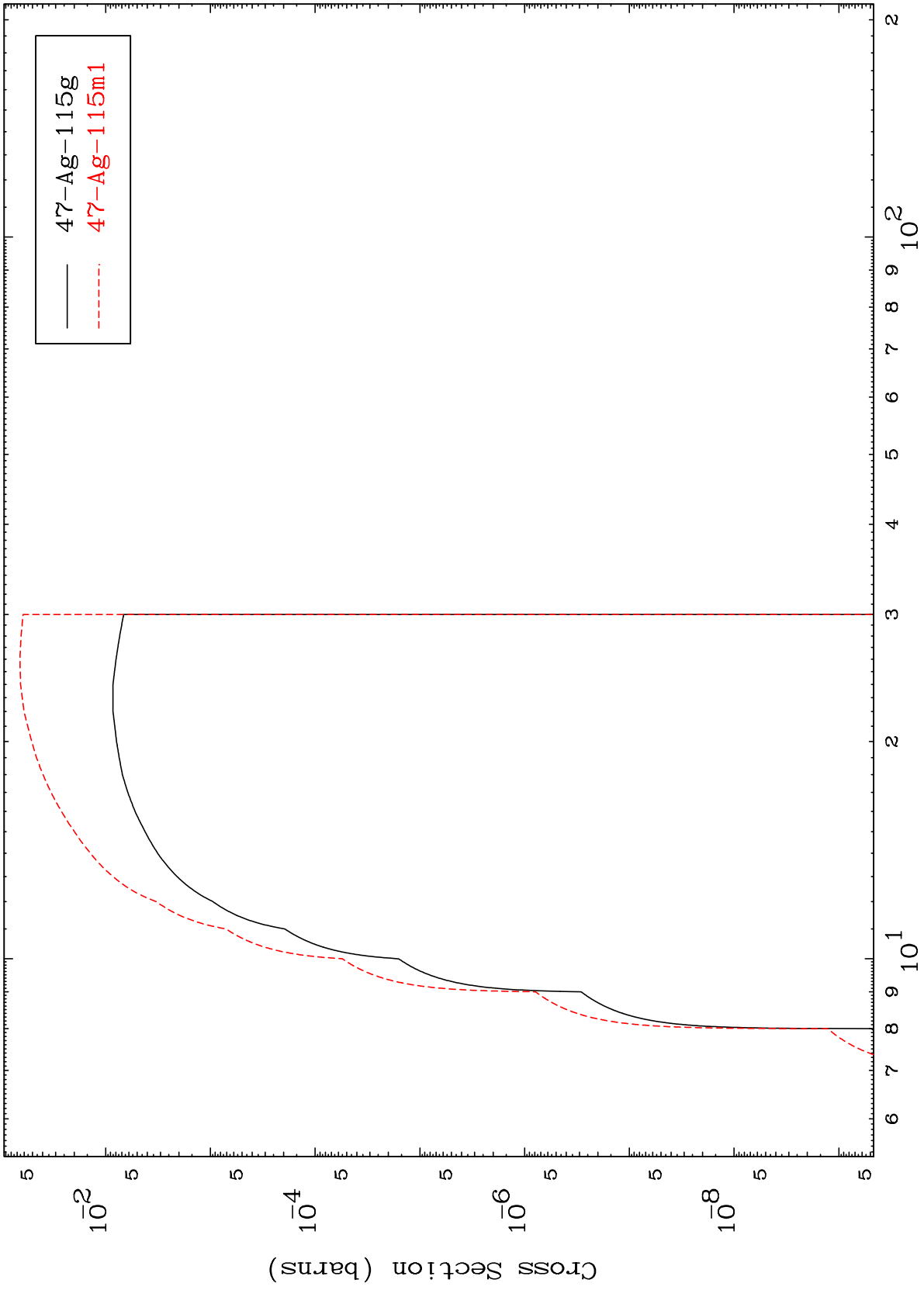
47-Ag-116

MAT 4754

(d,n') d

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

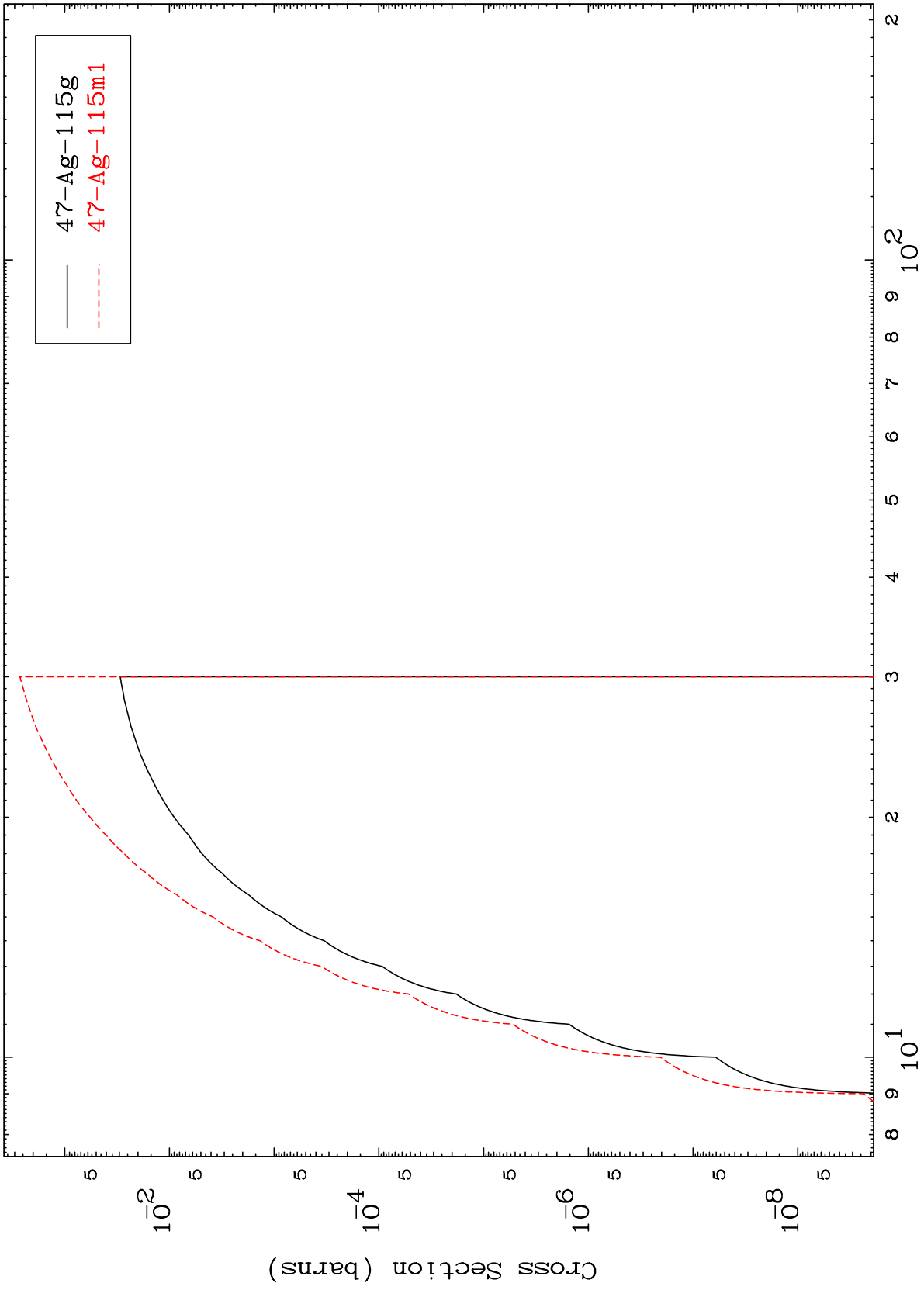
47-Ag-116

MAT 4754

(d,2n) p

47-Ag-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

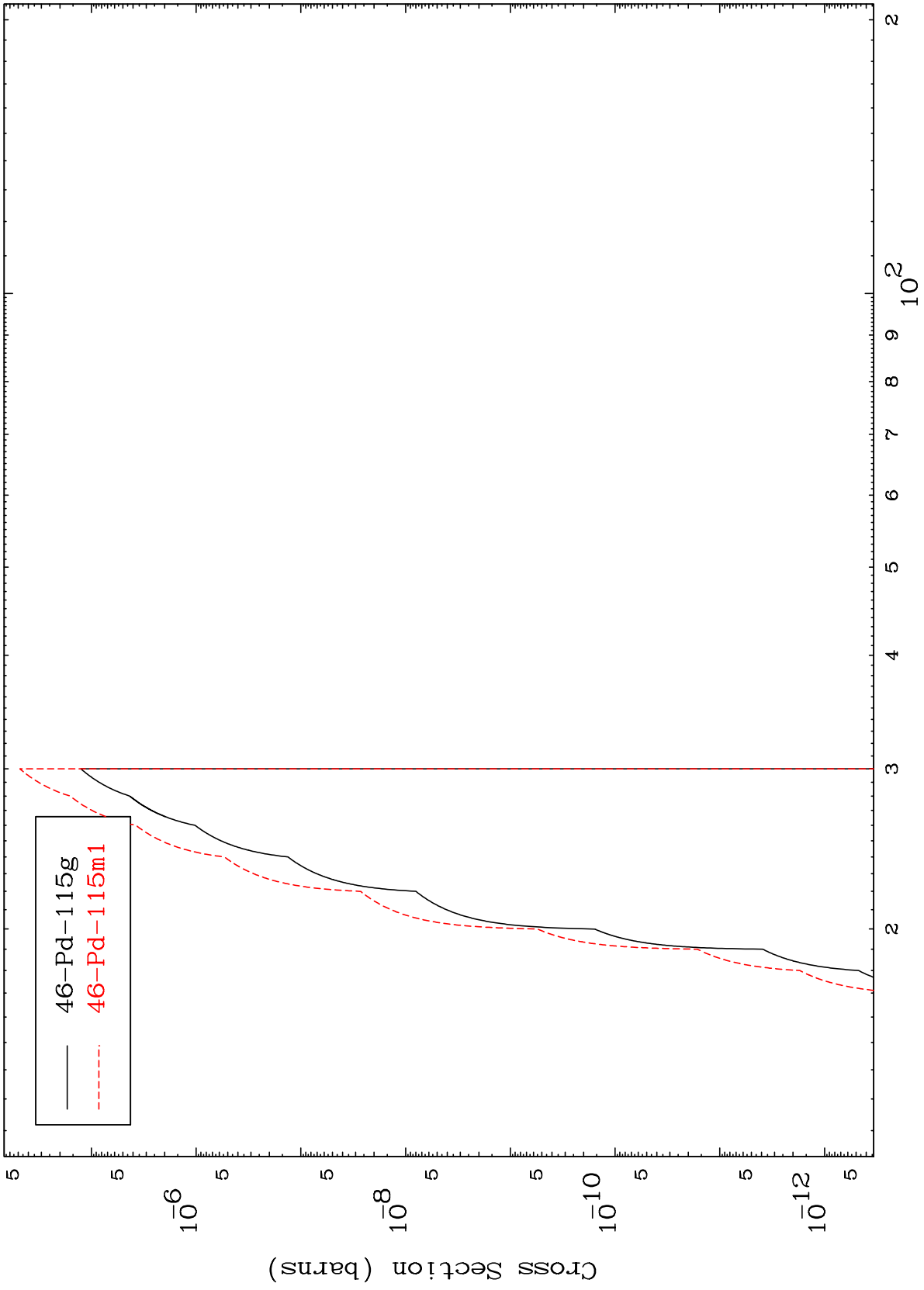
47-Ag-116

MAT 4754

(d,2n) p

47-Ag-116

Radionuclide Production Cross Section

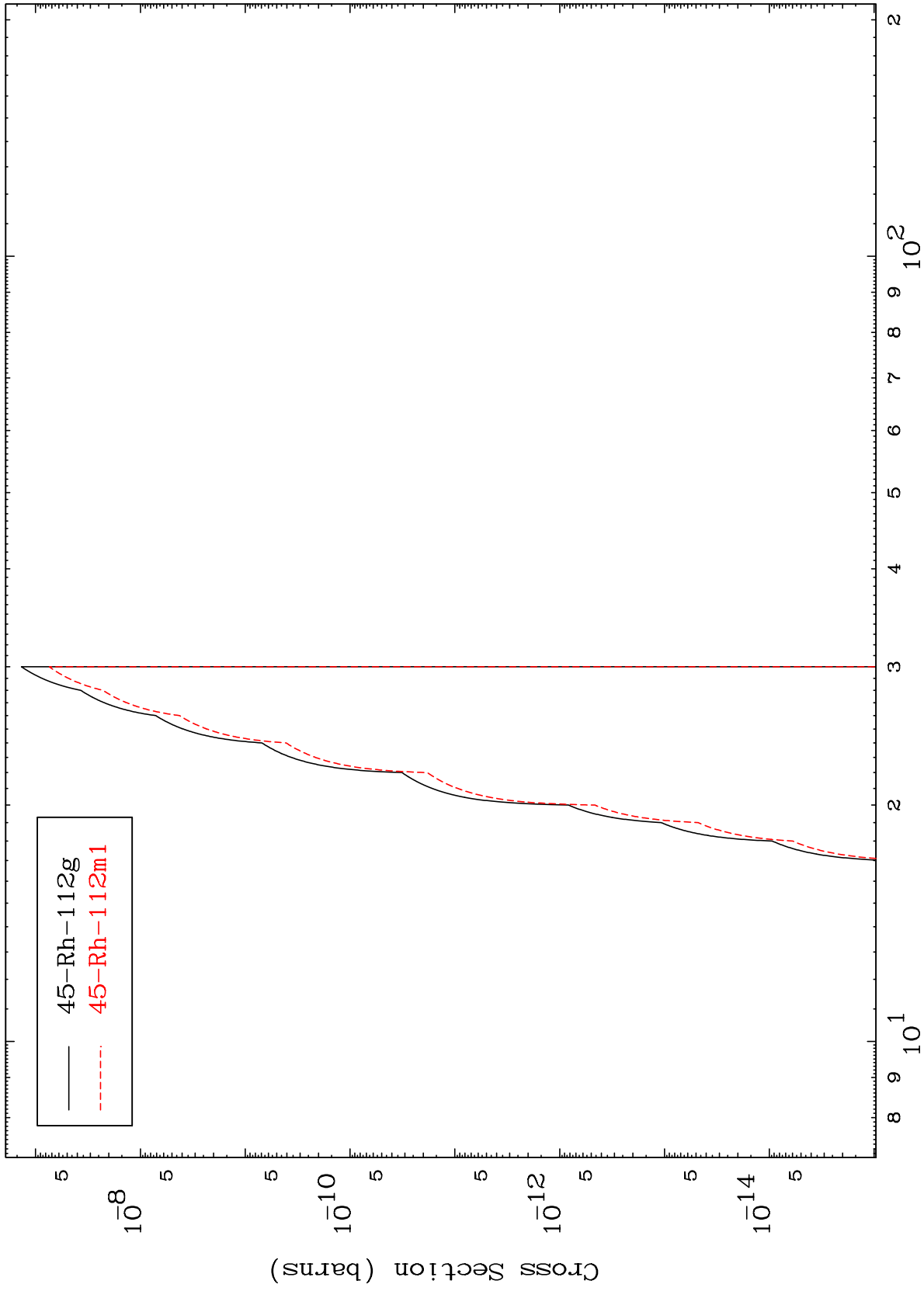


MAT 4754

(d,n') p α

47-Ag-116

Radionuclide Production Cross Section



20

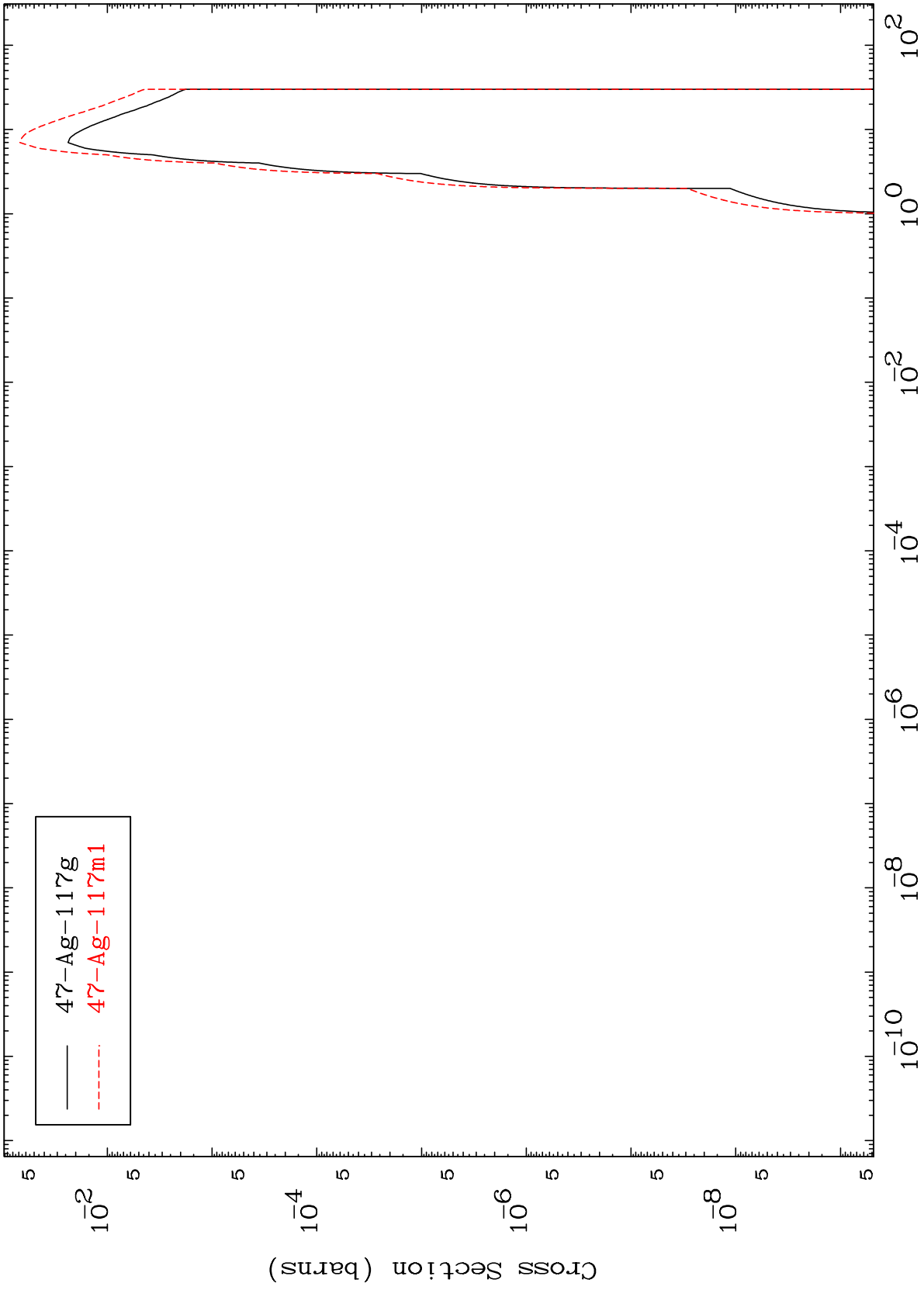
Incident Energy (MeV)

47-Ag-116

MAT 4754

(d,p)
Radionuclide Production Cross Section

47-Ag-116



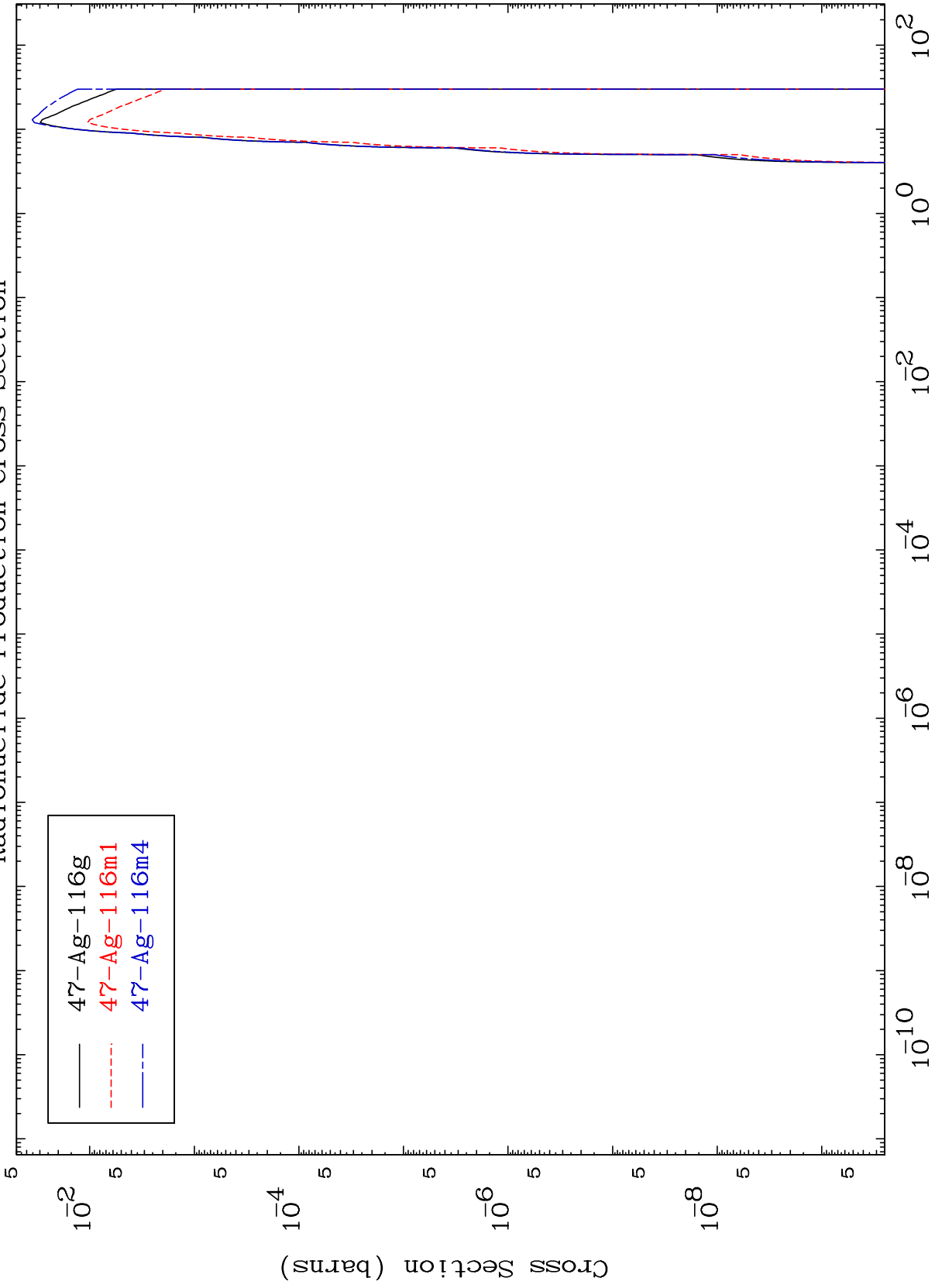
47-Ag-116

MAT 4754

(d,d)

47-Ag-116

Radionuclide Production Cross Section



22

Incident Energy (MeV)

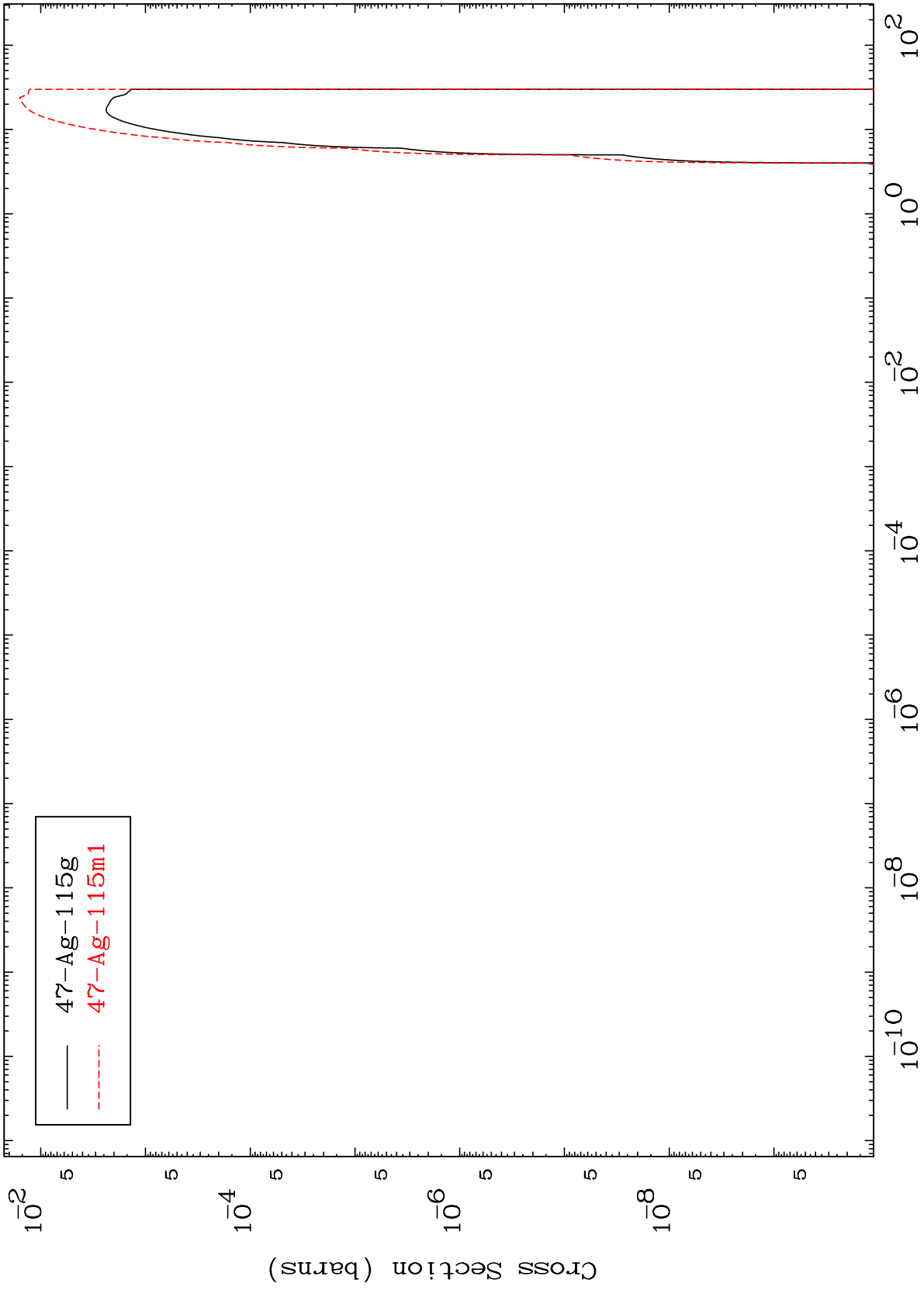
47-Ag-116

MAT 4754

(d, t)

47-Ag-116

Radionuclide Production Cross Section



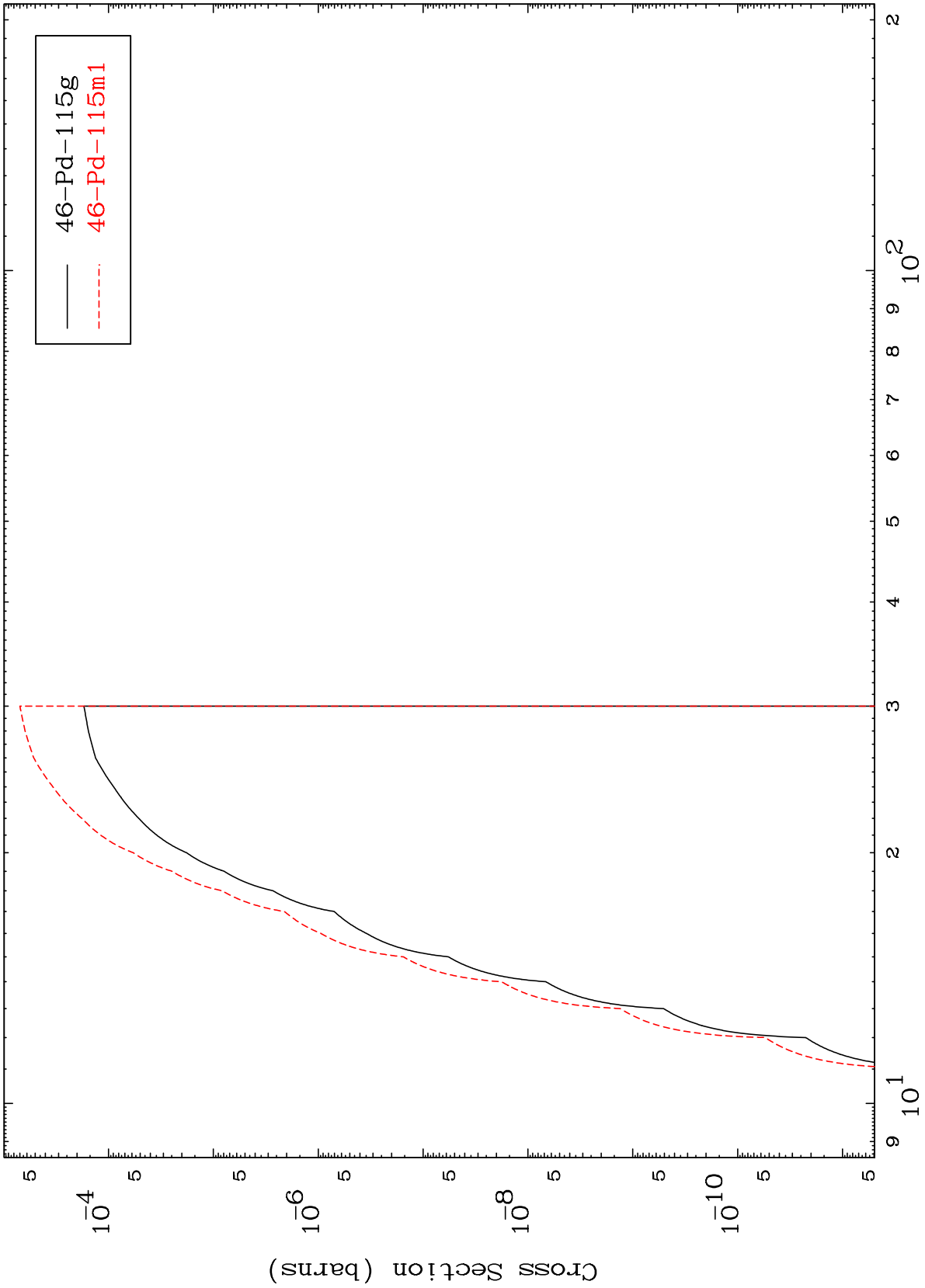
47-Ag-116

MAT 4754

(d, He-3)

47-Ag-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

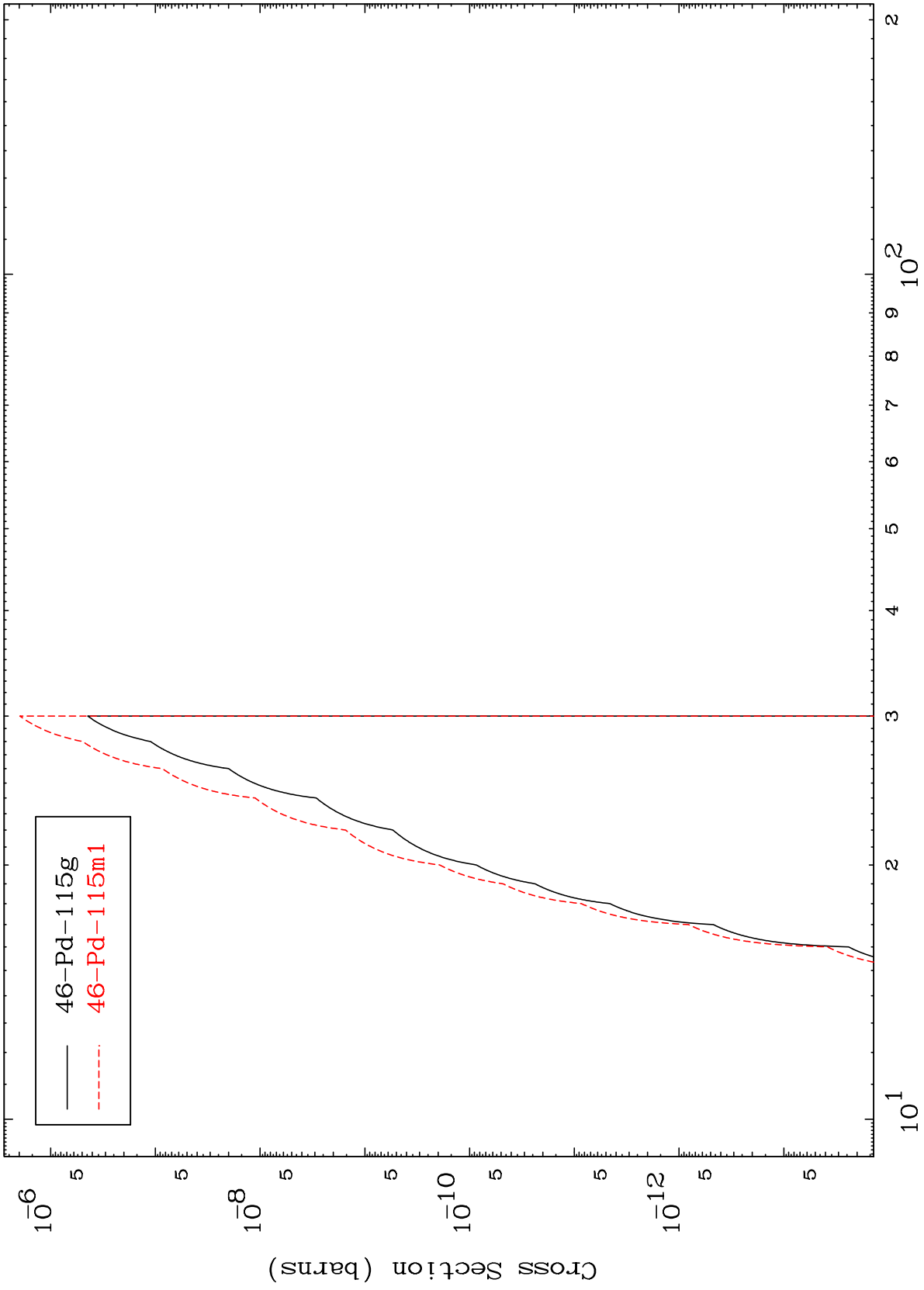
47-Ag-116

MAT 4754

(d,p) d

47-Ag-116

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

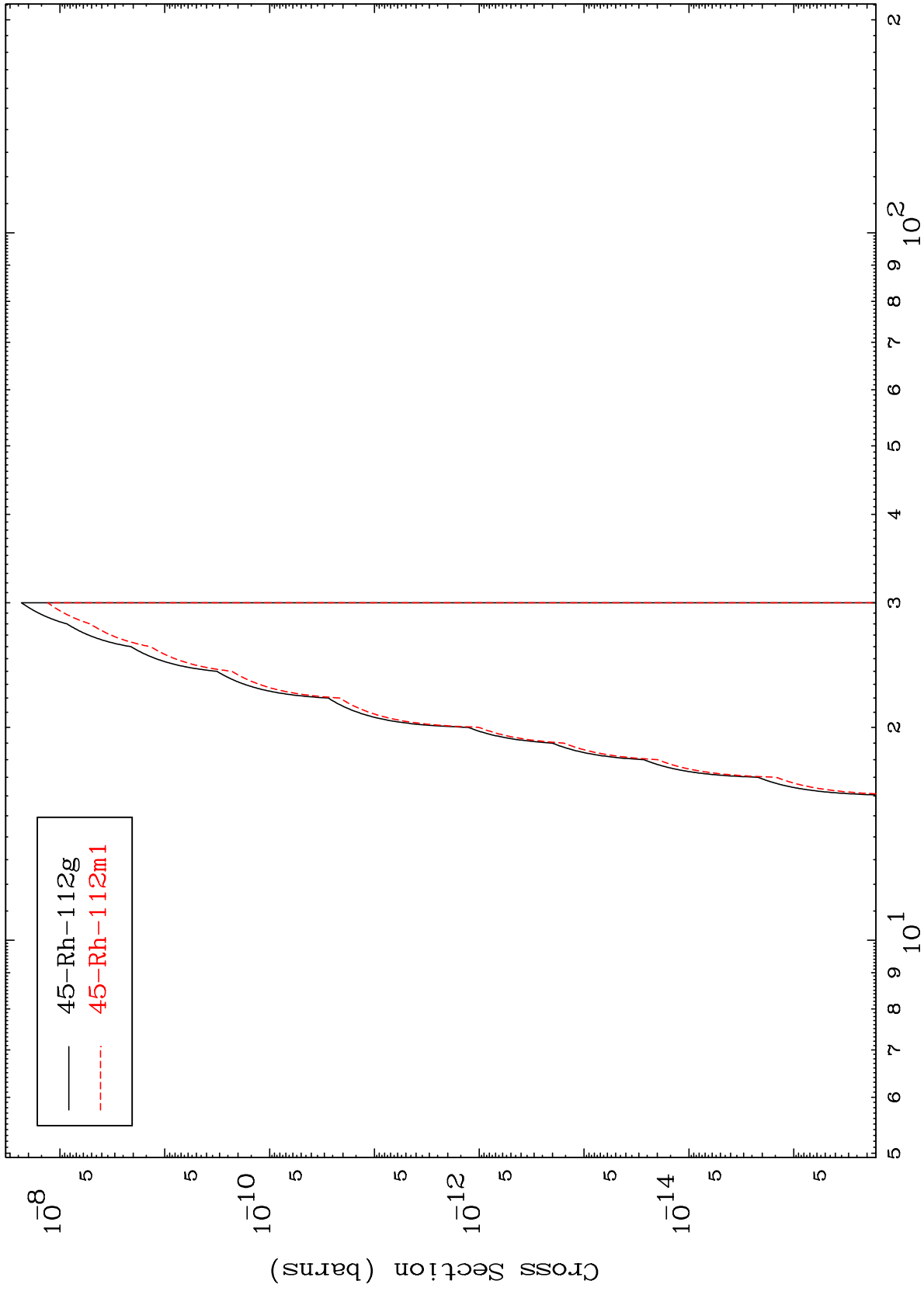
47-Ag-116

MAT 4754

(d,d) α

47-Ag-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-116