

Program EVALPLOT
(Version 2018-1)

by

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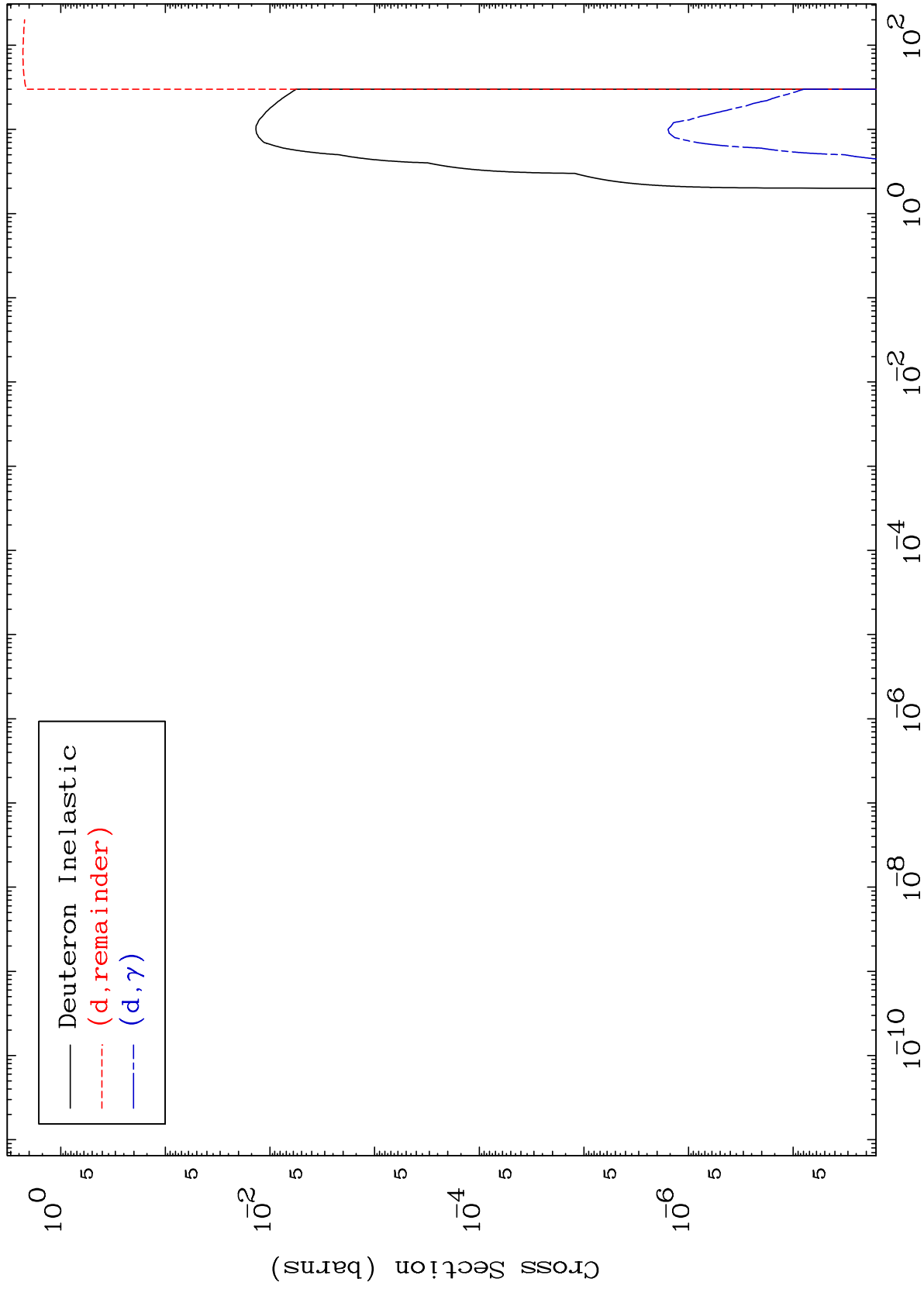
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4746

Deuteron Major
0 Kelvin Cross Sections

47-Ag-114



1

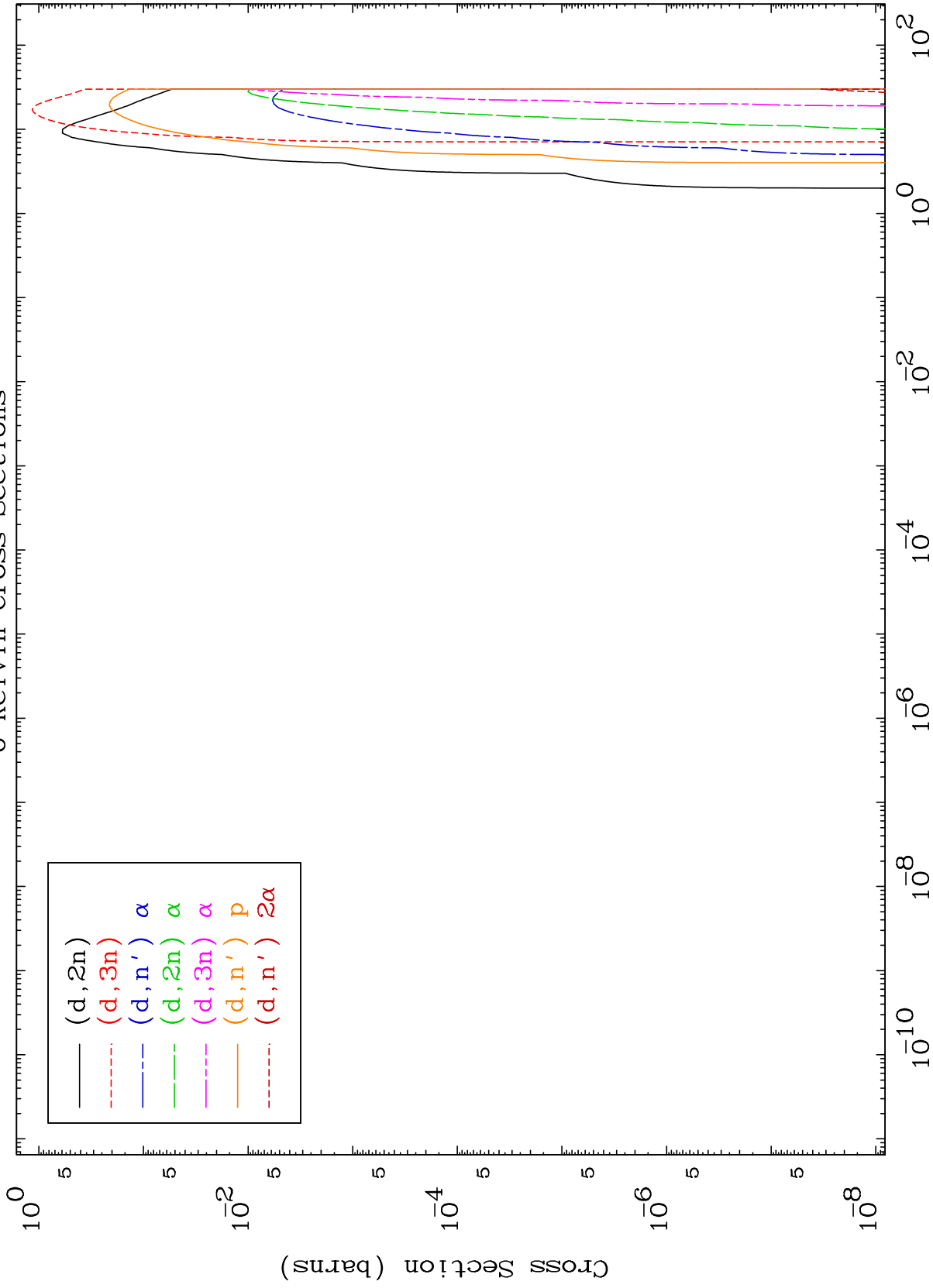
Incident Energy (MeV)

47-Ag-114

MAT 4746

Deuteron Neutron Production
0 Kelvin Cross Sections

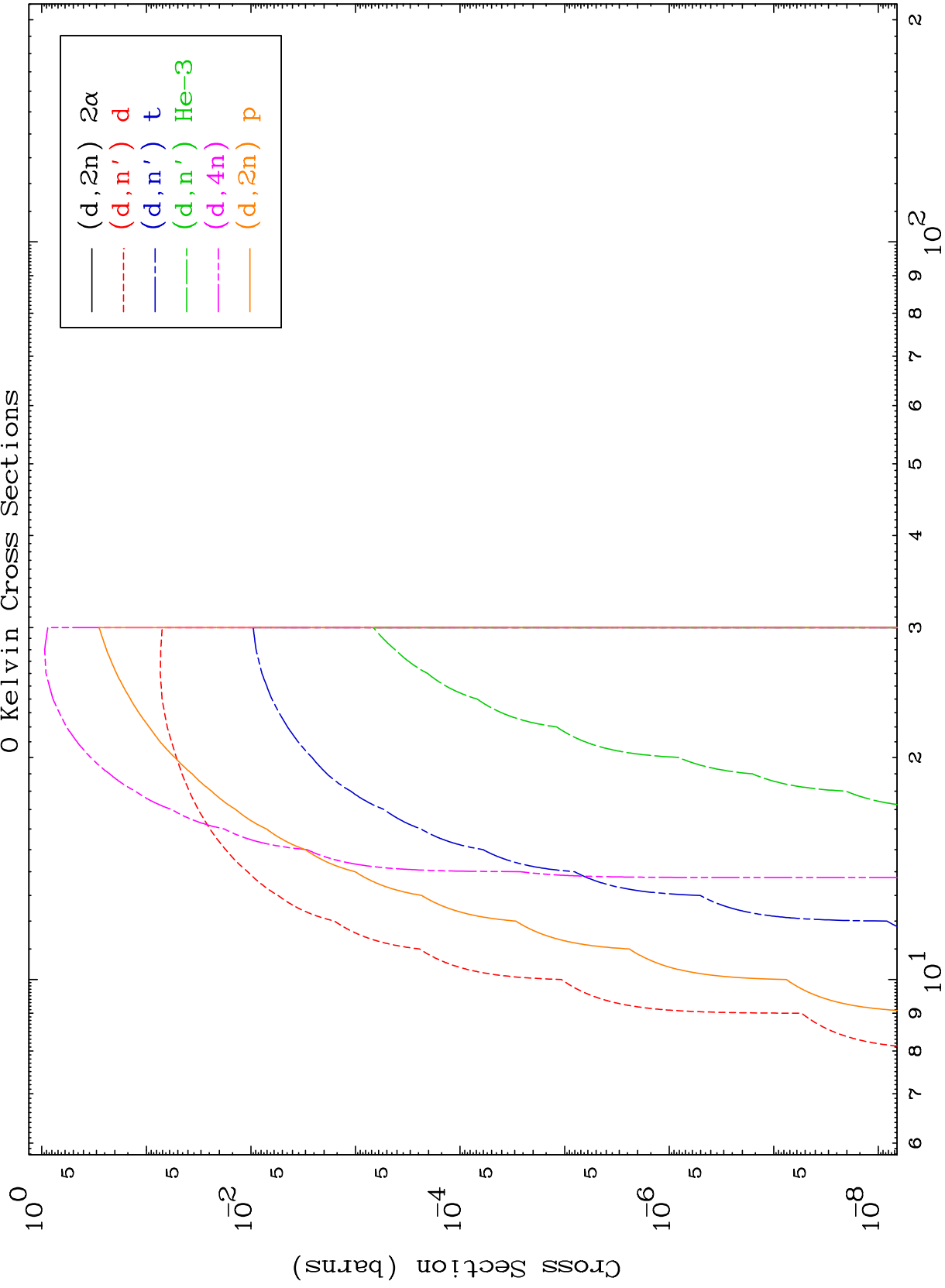
47-Ag-114



2

Incident Energy (MeV)

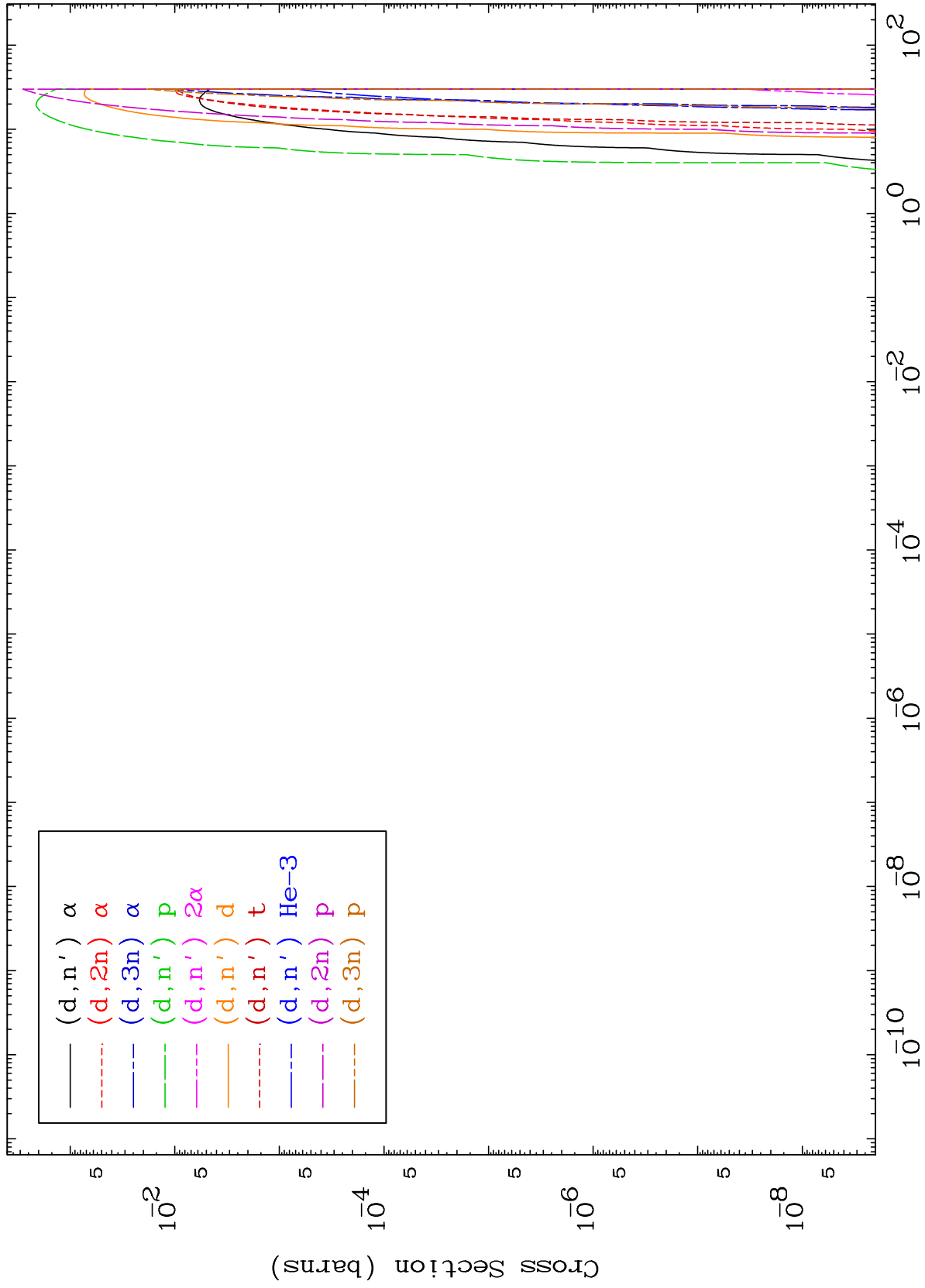
47-Ag-114



MAT 4746

Deuteron Charged Particle
0 Kelvin Cross Sections

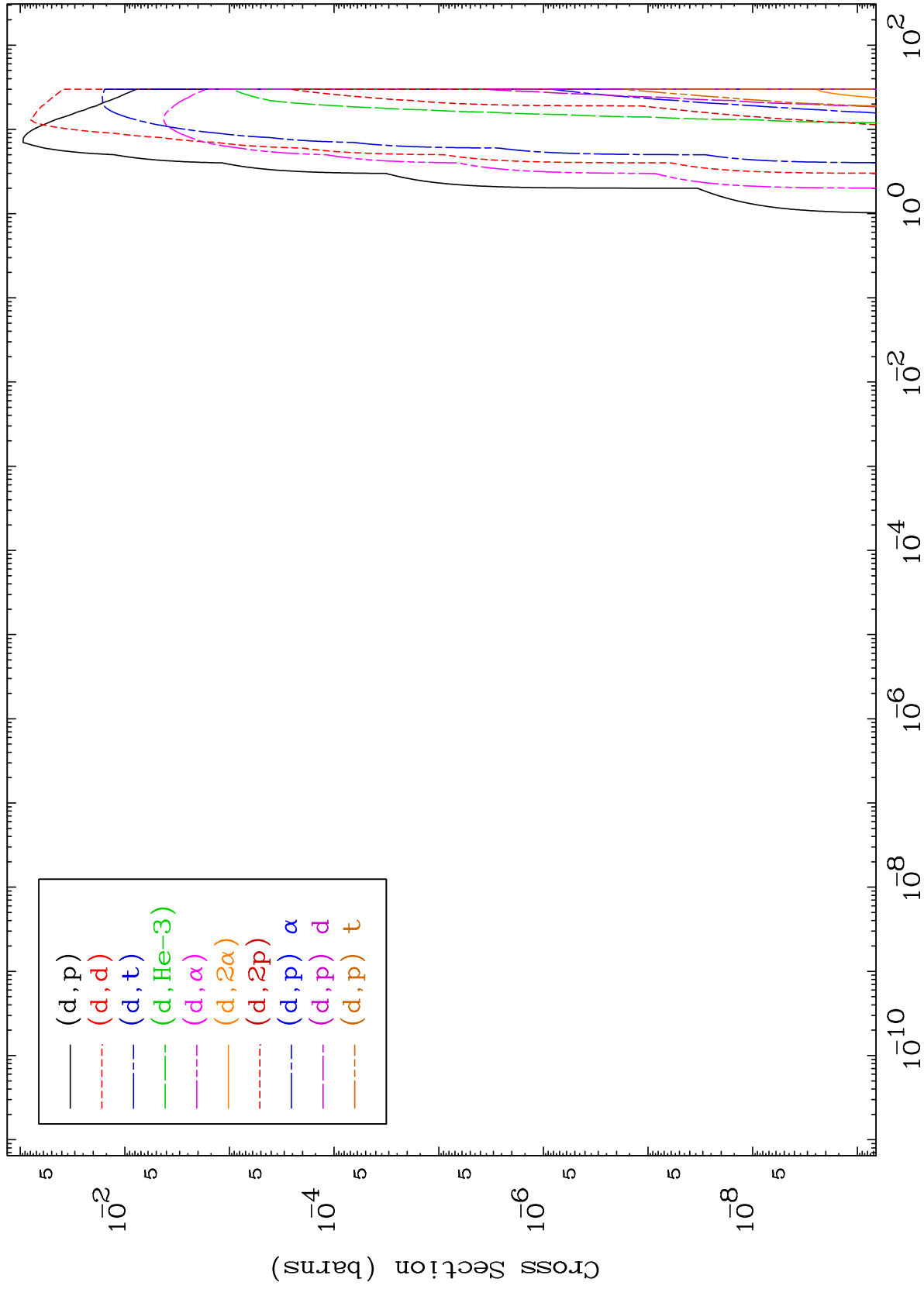
47-Ag-114



MAT 4746

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-114



5

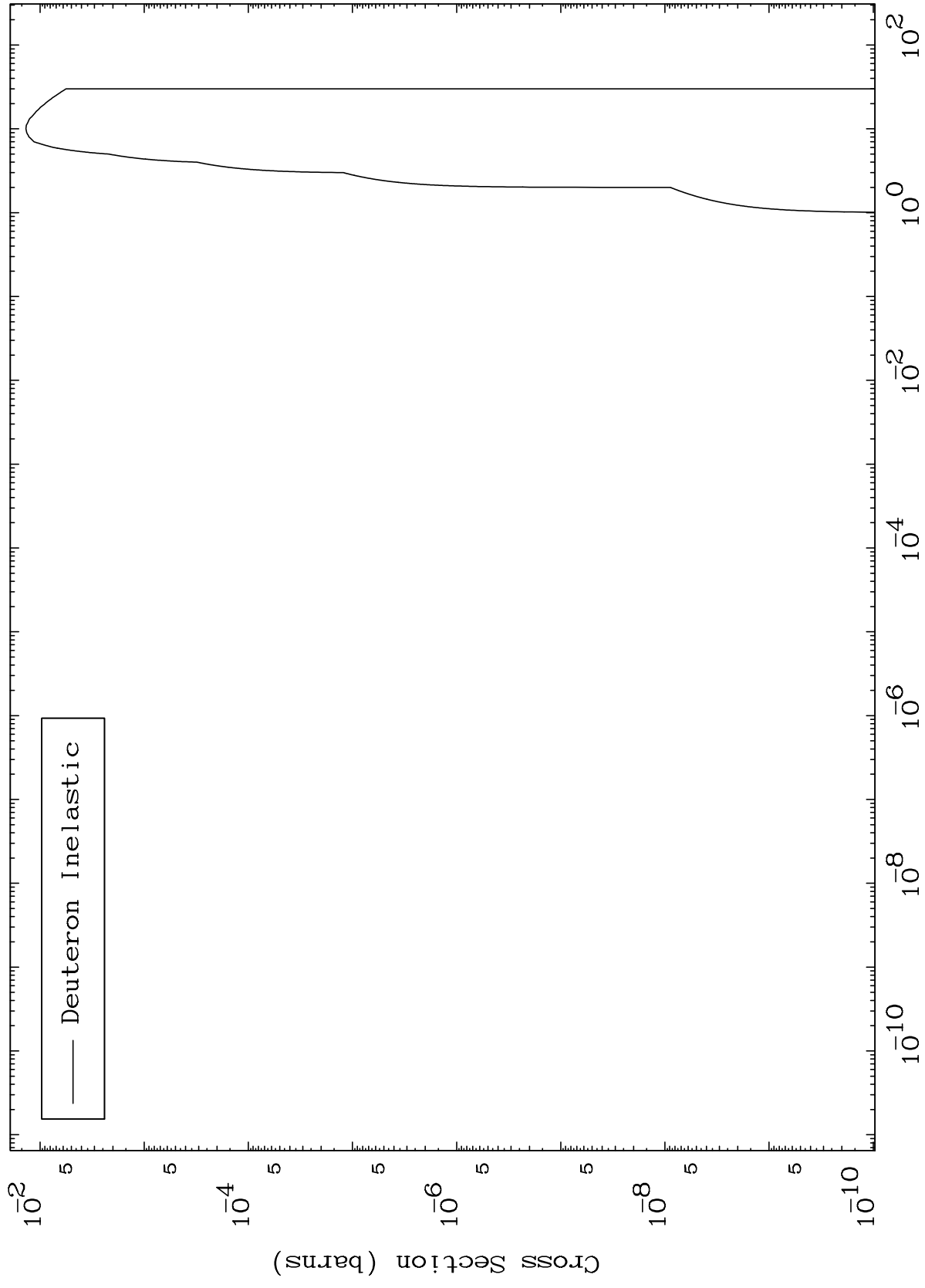
Incident Energy (MeV)

47-Ag-114

MAT 4746

(d,n') Level
0 Kelvin Cross Sections

47-Ag-114

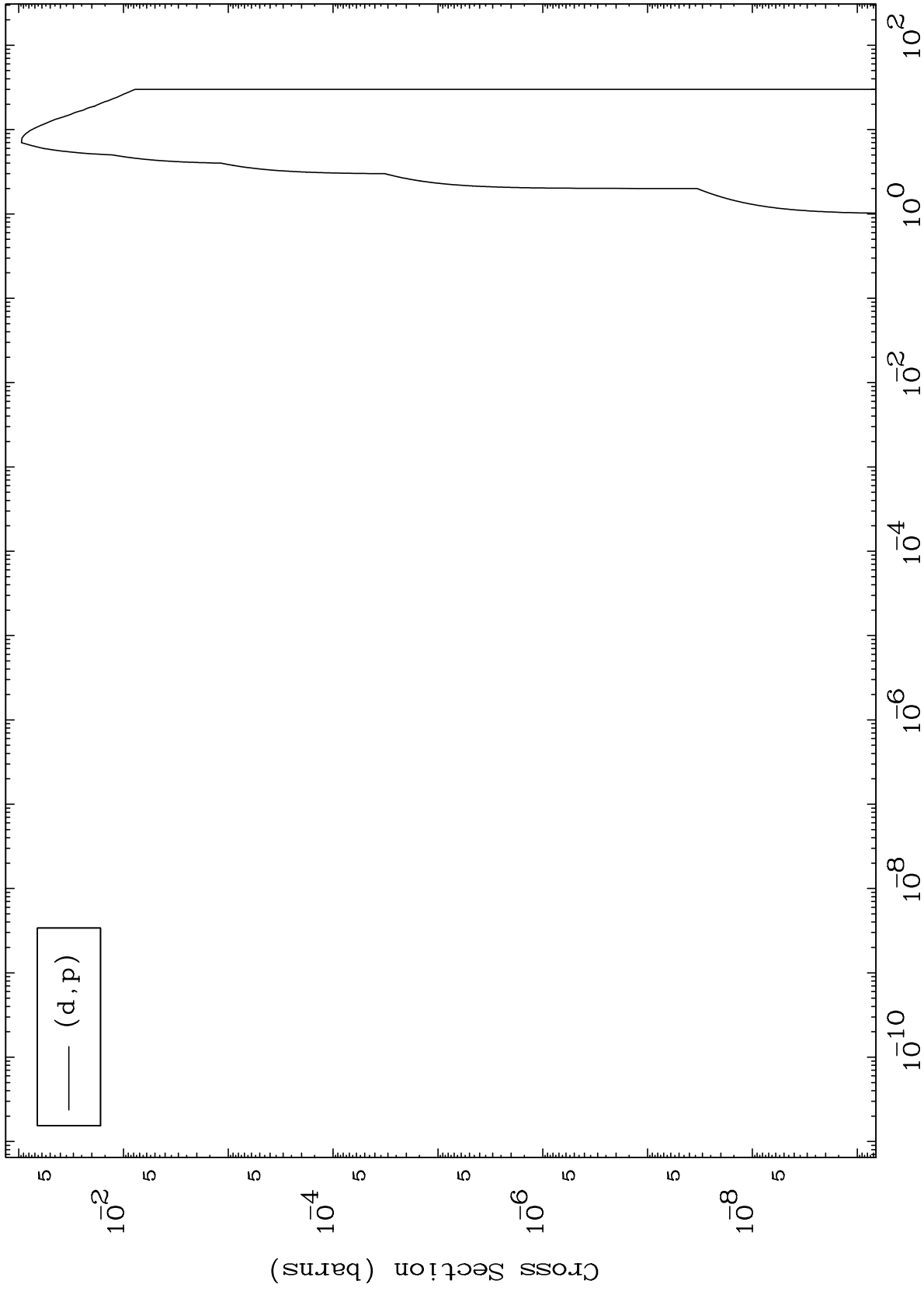


47-Ag-114

MAT 4746

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-114



7

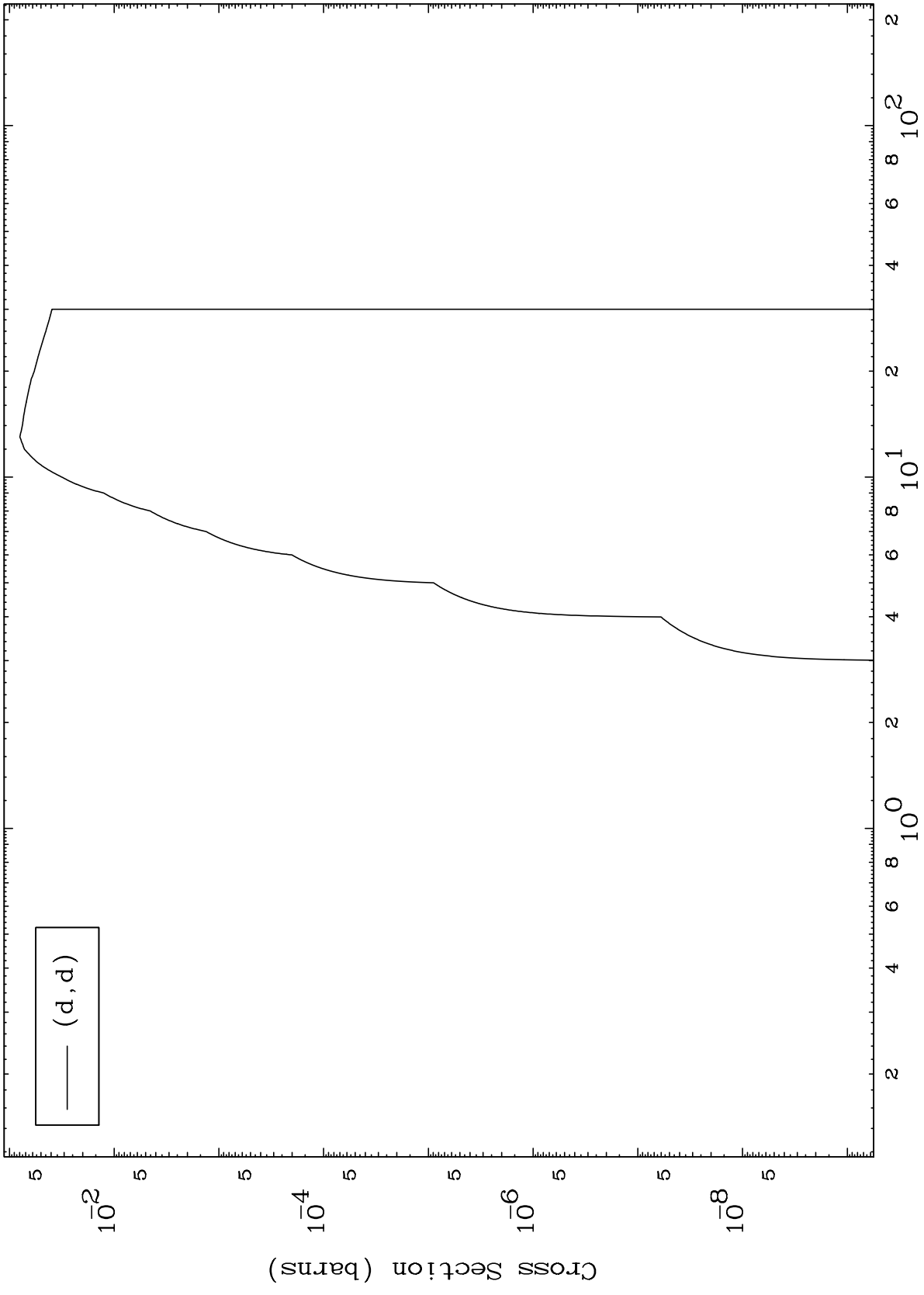
Incident Energy (MeV)

47-Ag-114

MAT 4746

(d,d) Levels
0 Kelvin Cross Sections

47-Ag-114

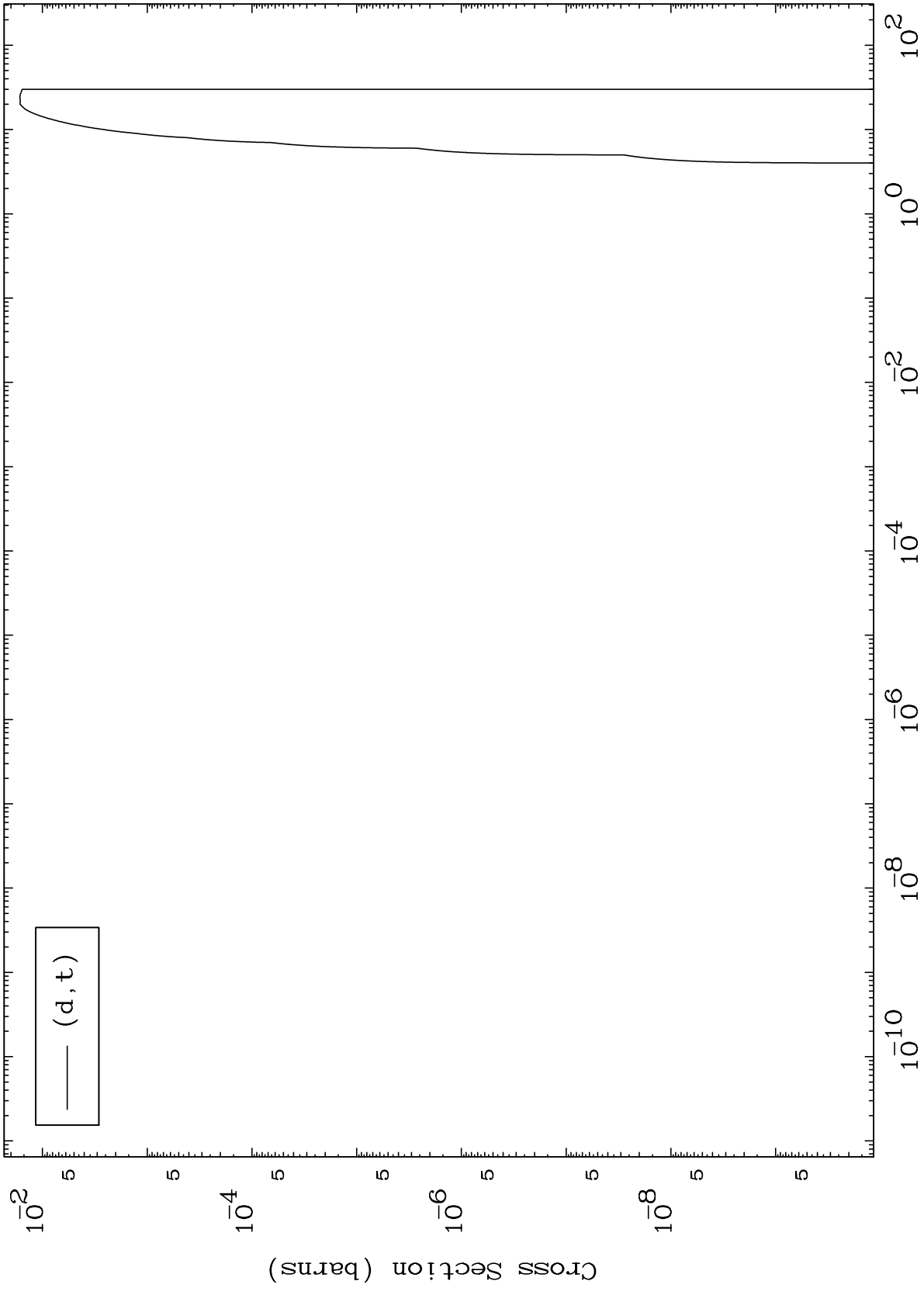


47-Ag-114

MAT 4746

(d,t) Levels
0 Kelvin Cross Sections

47-Ag-114

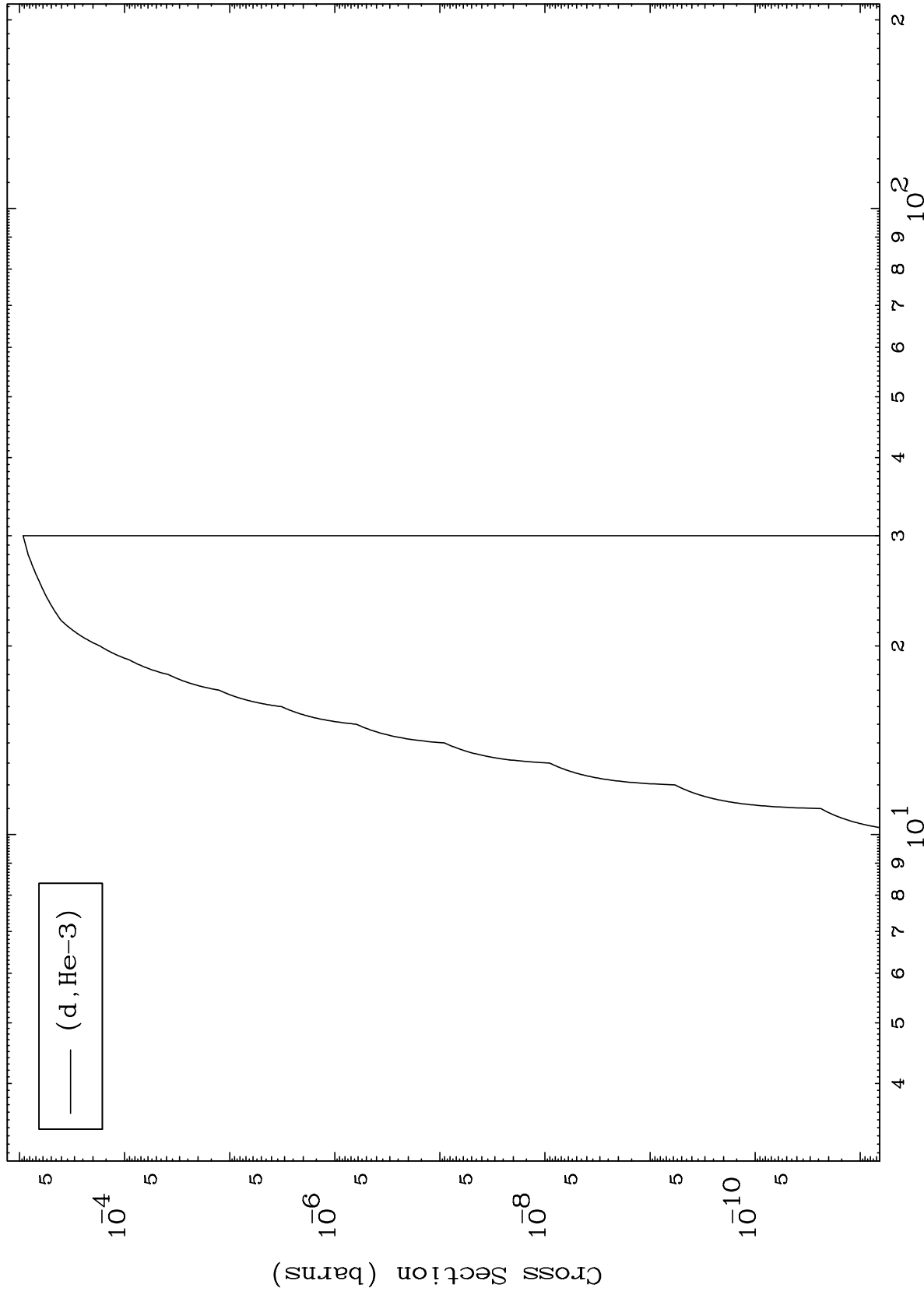


47-Ag-114

MAT 4746

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-114



10

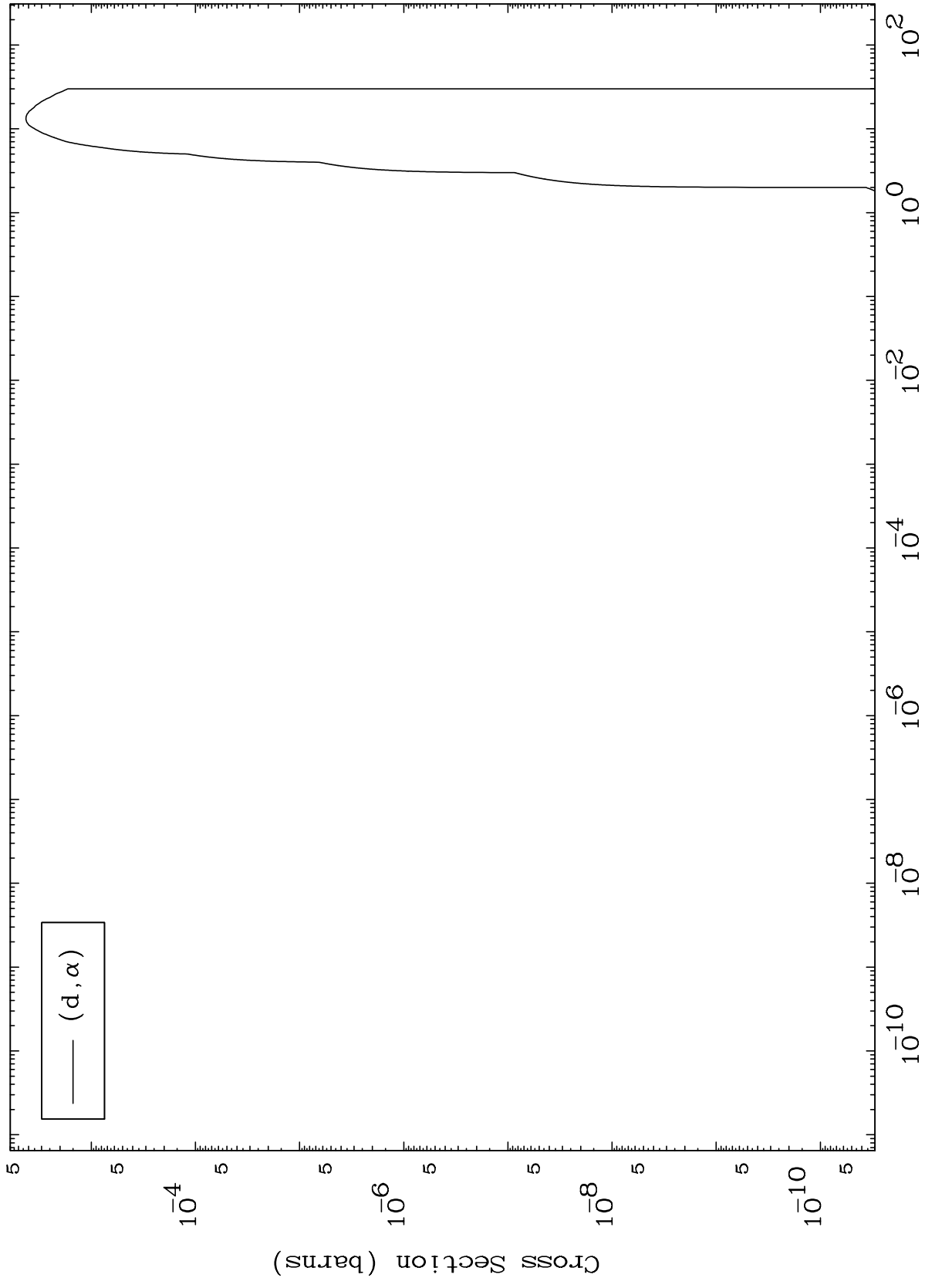
Incident Energy (MeV)

47-Ag-114

MAT 4746

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-114



11

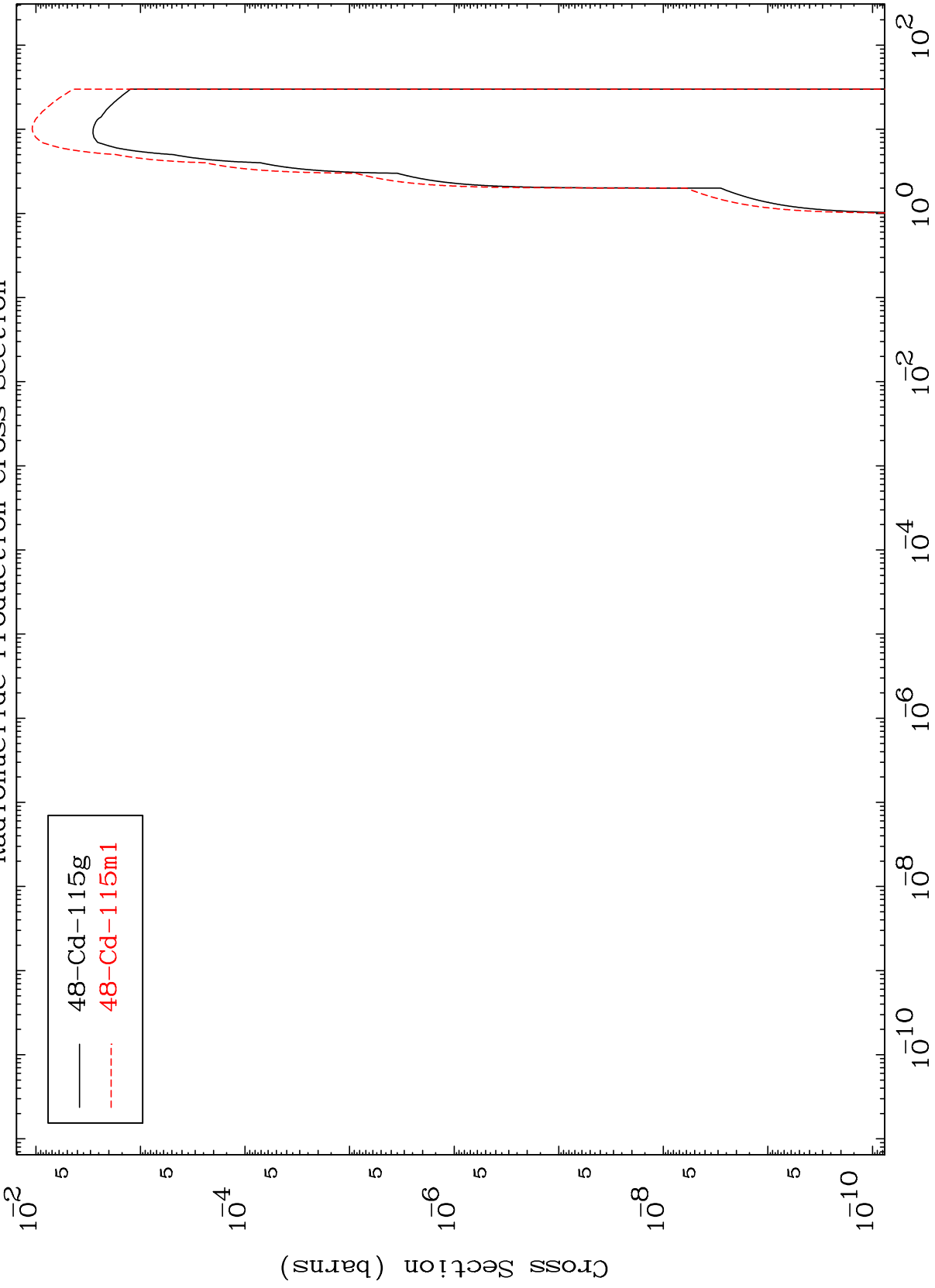
Incident Energy (MeV)

47-Ag-114

MAT 4746

Deuteron Inelastic
Radionuclide Production Cross Section

47-Ag-114

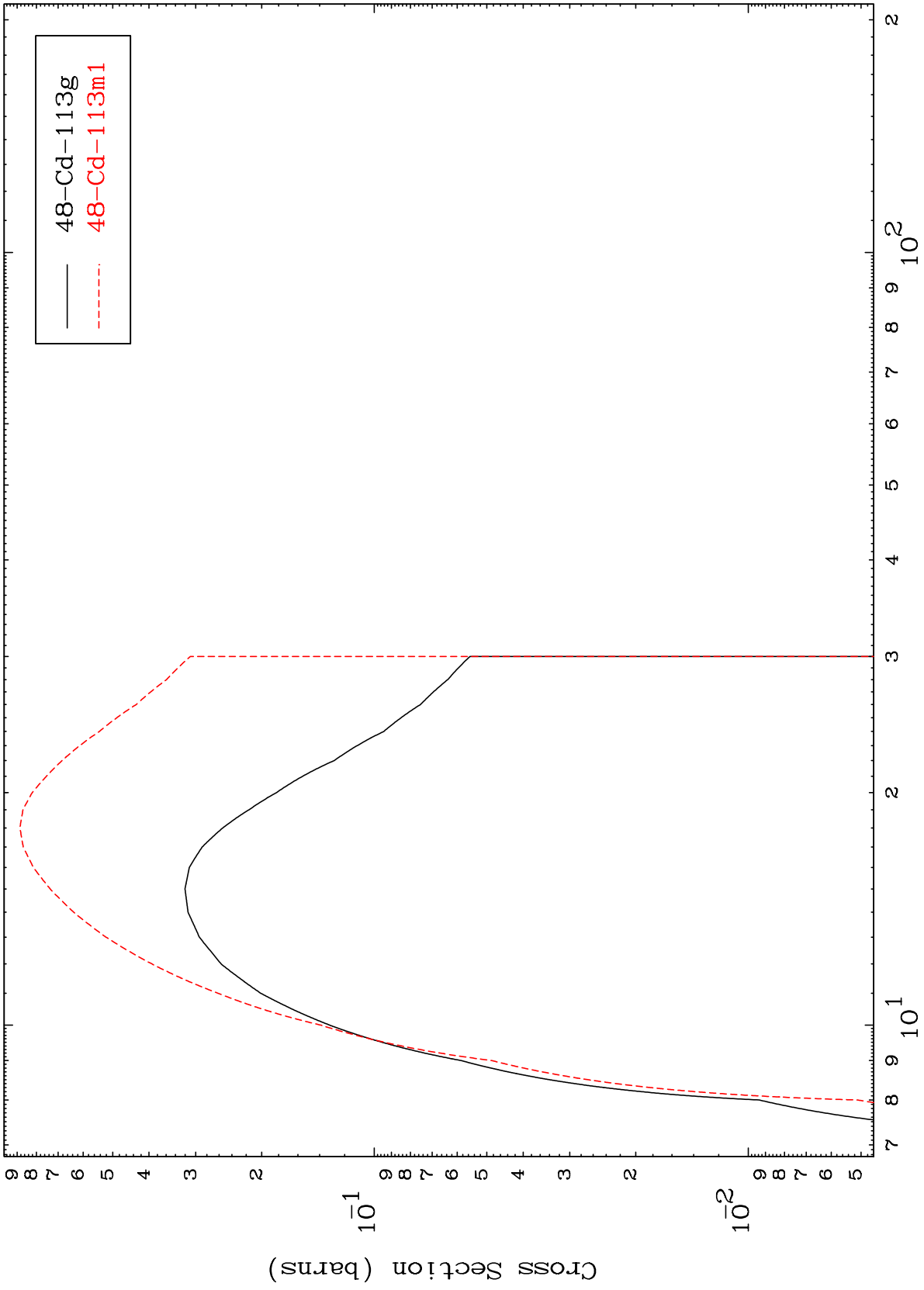


47-Ag-114

MAT 4746

47-Ag-114

(d,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

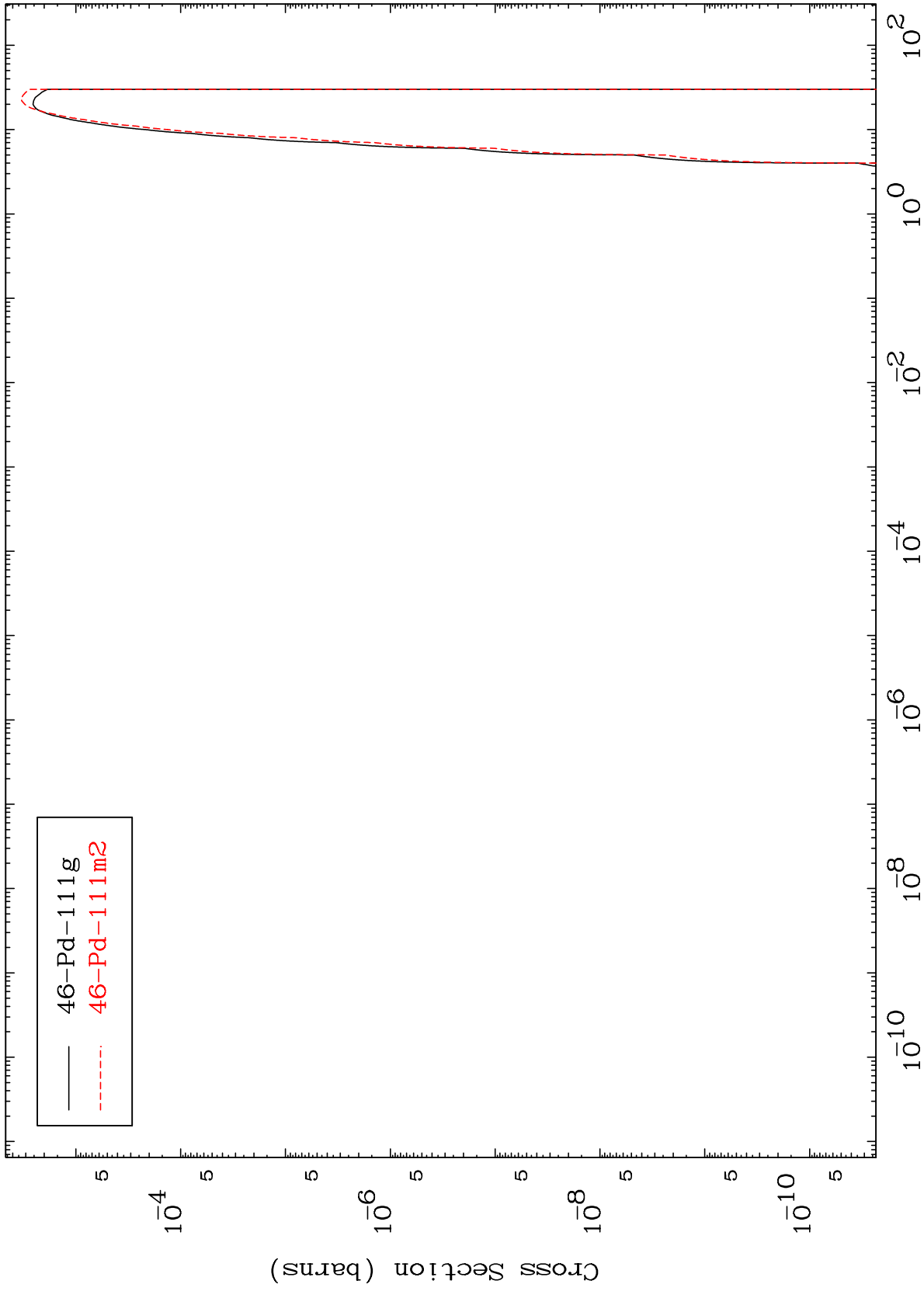
47-Ag-114

MAT 4746

(d,n') α

47-Ag-114

Radionuclide Production Cross Section



14

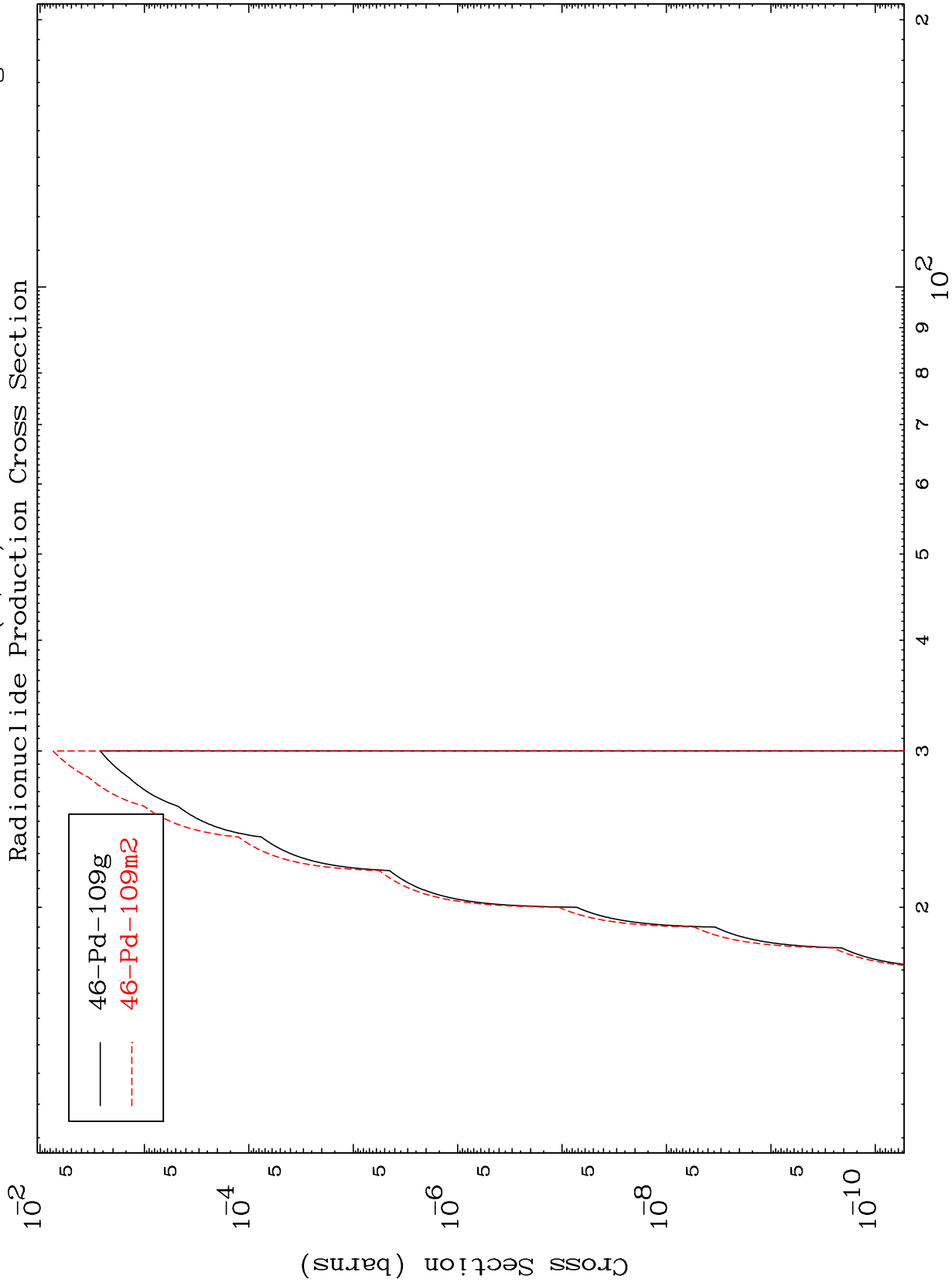
Incident Energy (MeV)

47-Ag-114

MAT 4746

(d,3n) α

47-Ag-114



15

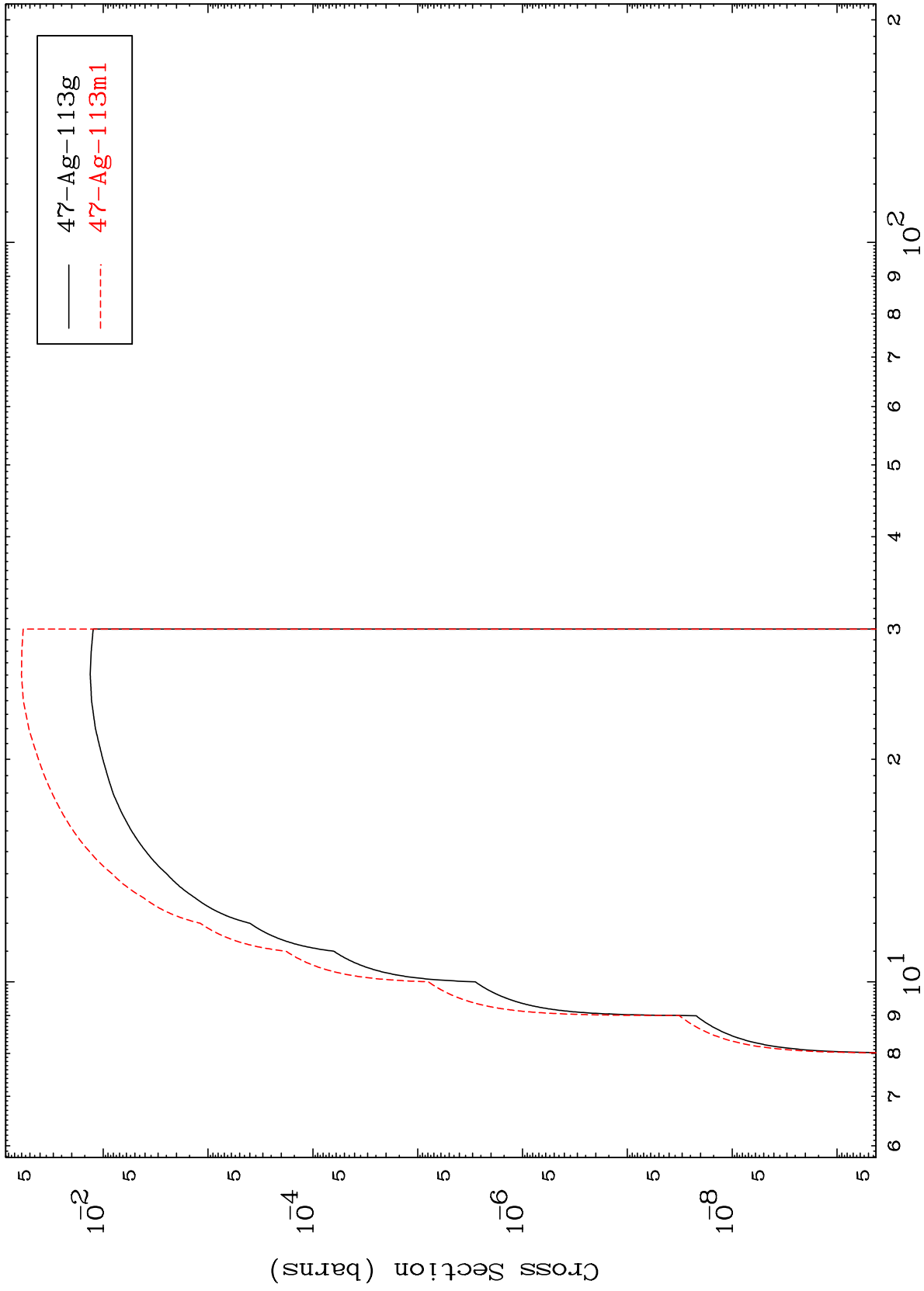
47-Ag-114

MAT 4746

(d,n') d

47-Ag-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

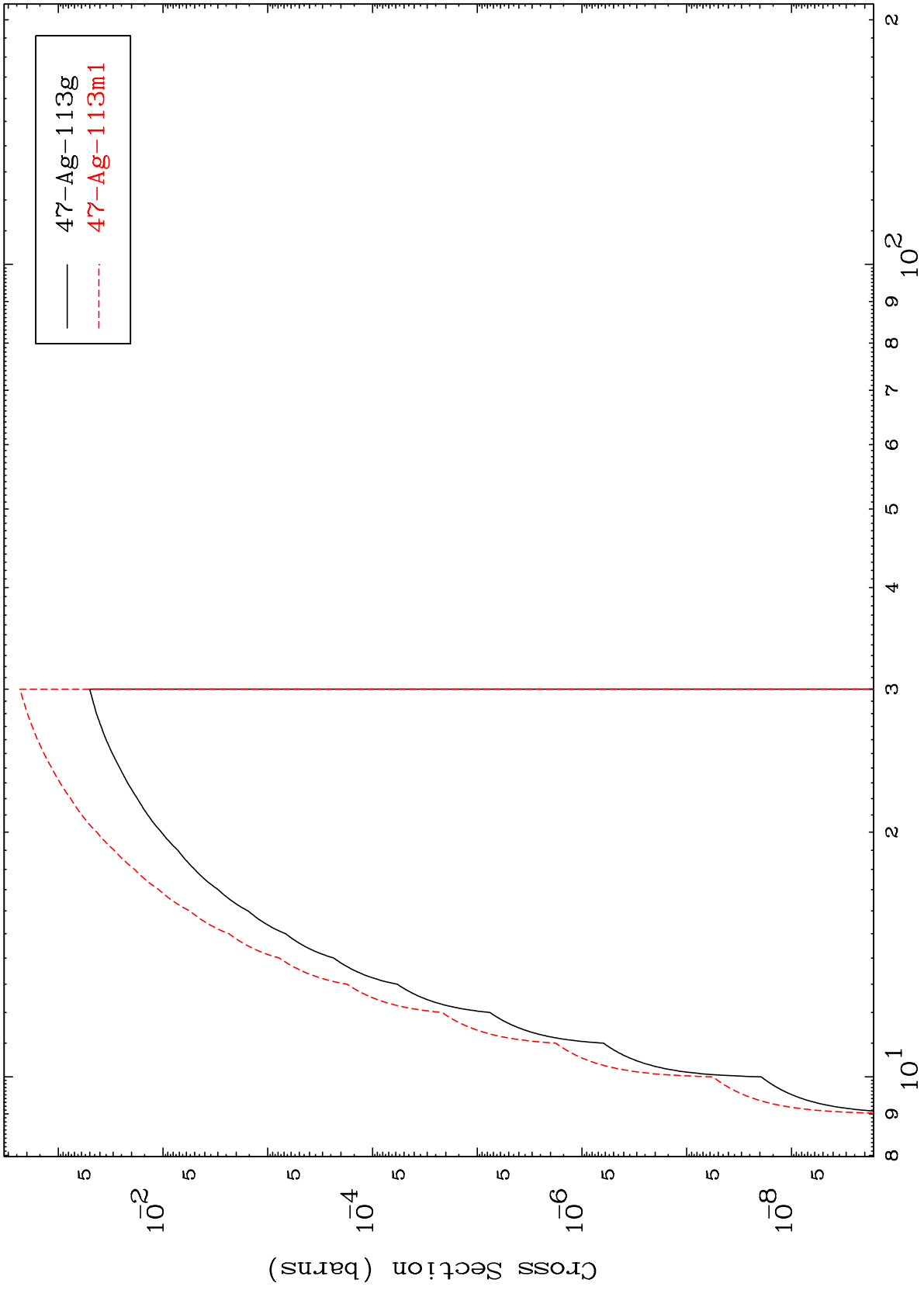
47-Ag-114

MAT 4746

(d,2n) p

47-Ag-114

Radionuclide Production Cross Section



17

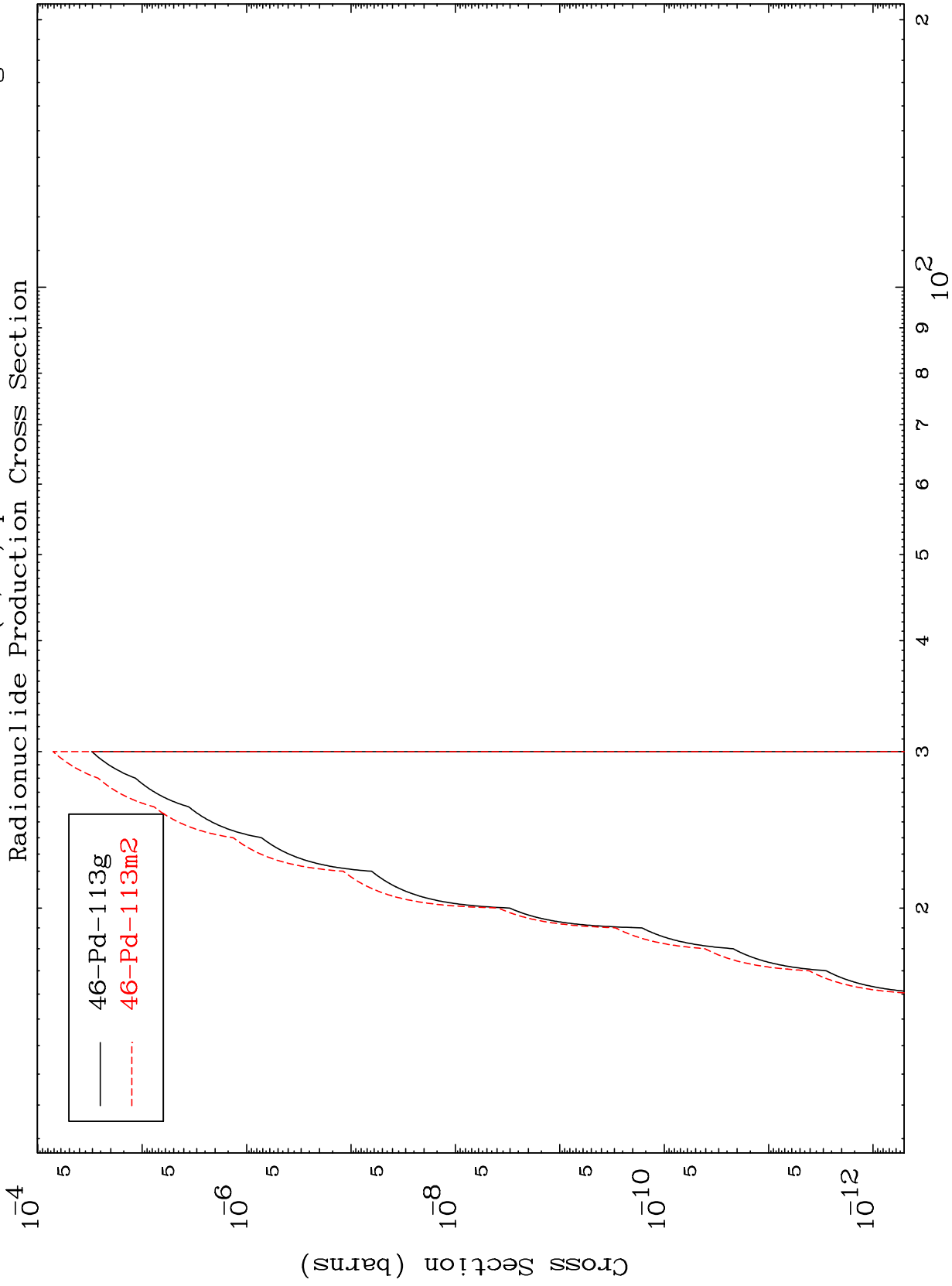
Incident Energy (MeV)

47-Ag-114

MAT 4746

(d,2n) p

47-Ag-114



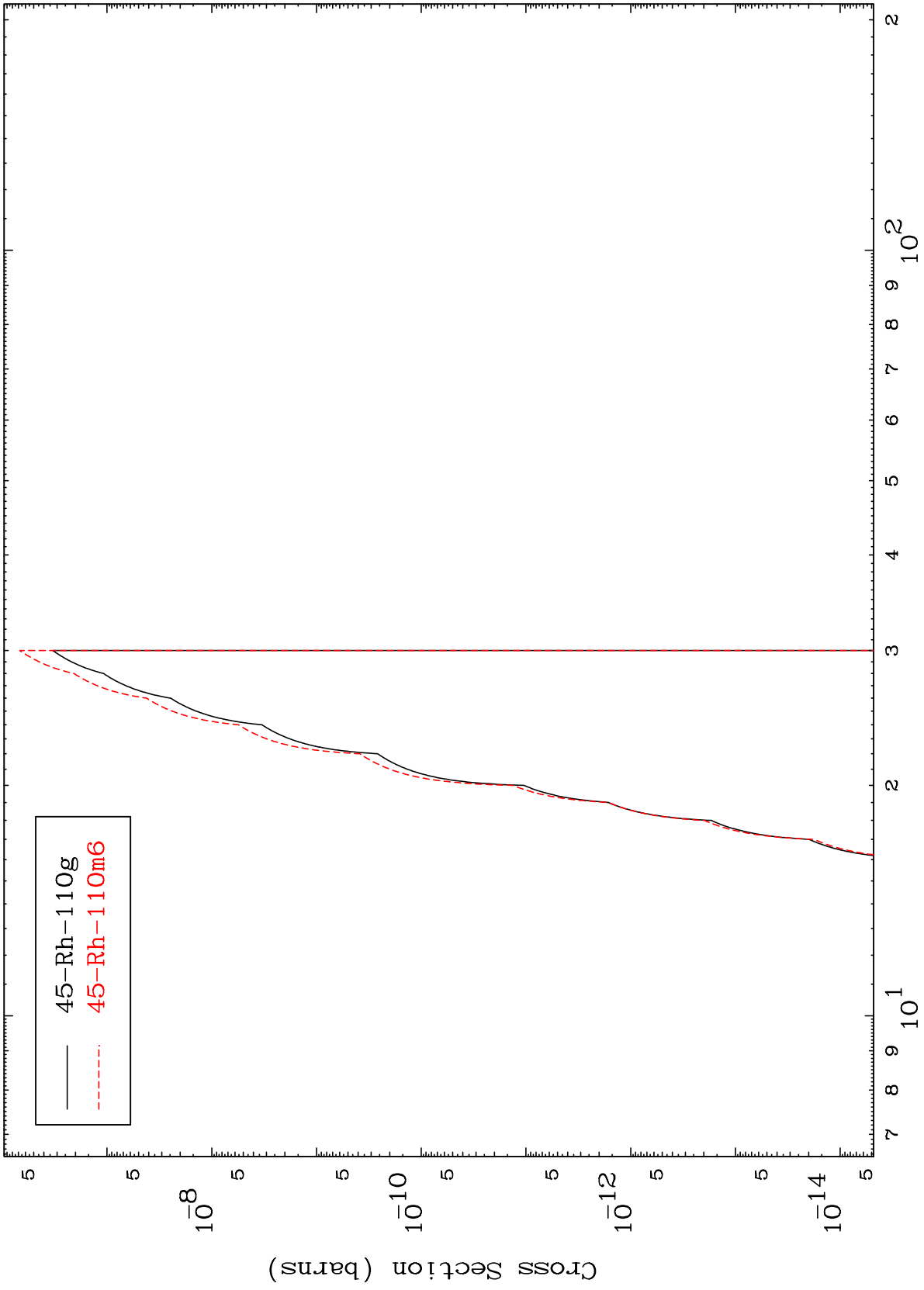
18

47-Ag-114

MAT 4746

47-Ag-114

(d,n') p α
Radionuclide Production Cross Section



19

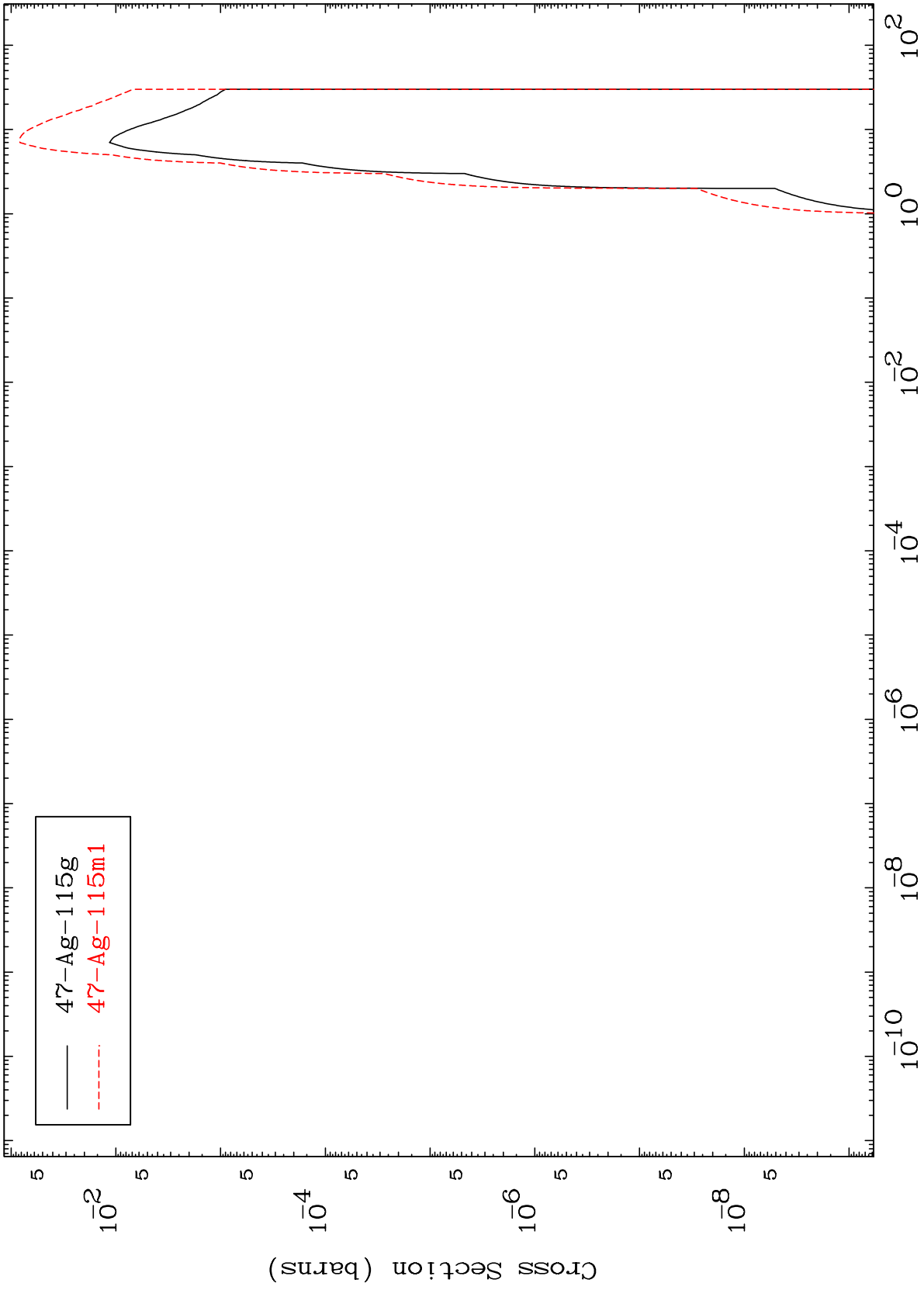
Incident Energy (MeV)

47-Ag-114

MAT 4746

(d,p)
Radionuclide Production Cross Section

47-Ag-114



20

Incident Energy (MeV)

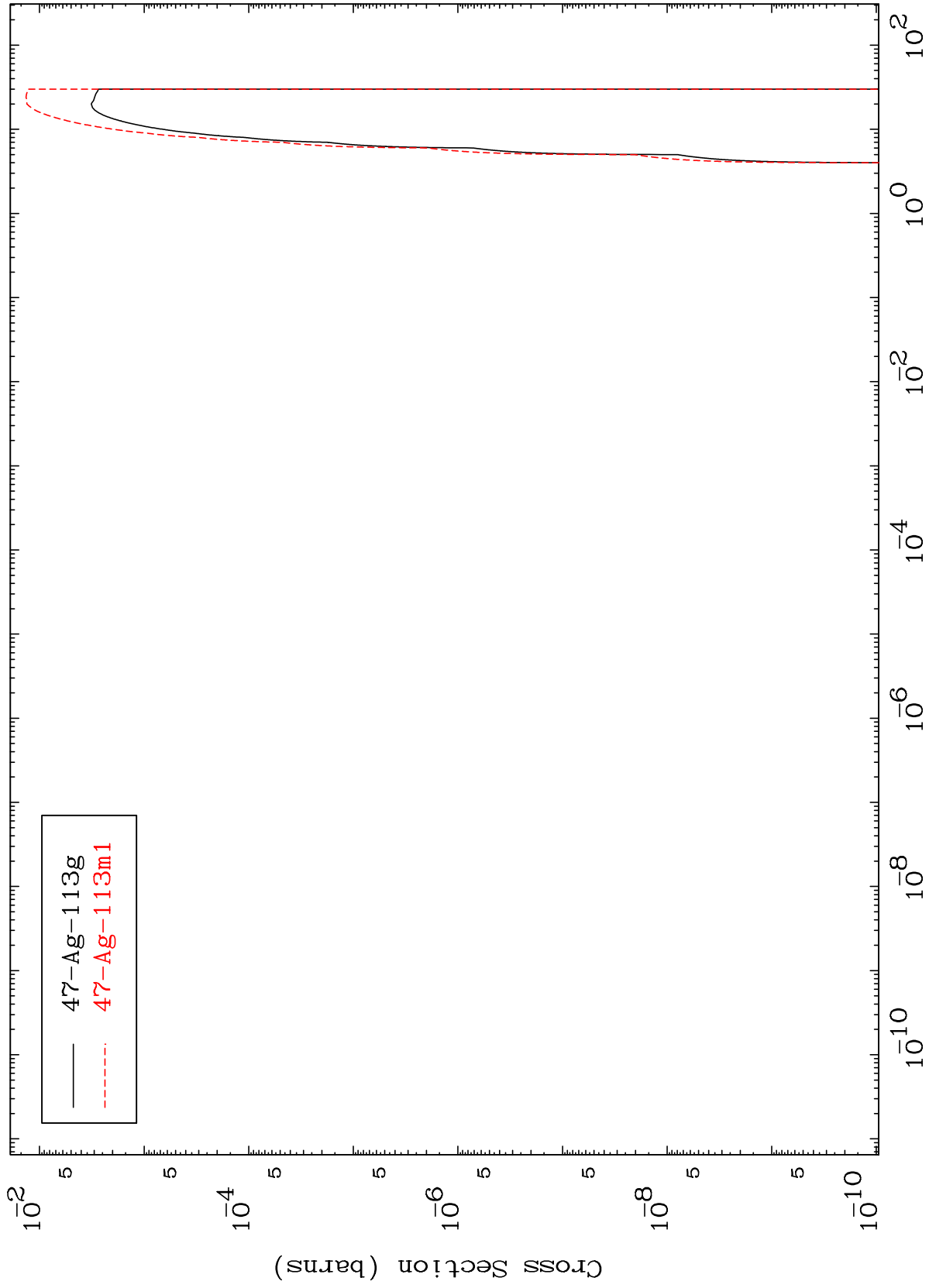
47-Ag-114

MAT 4746

(d, t)

47-Ag-114

Radionuclide Production Cross Section

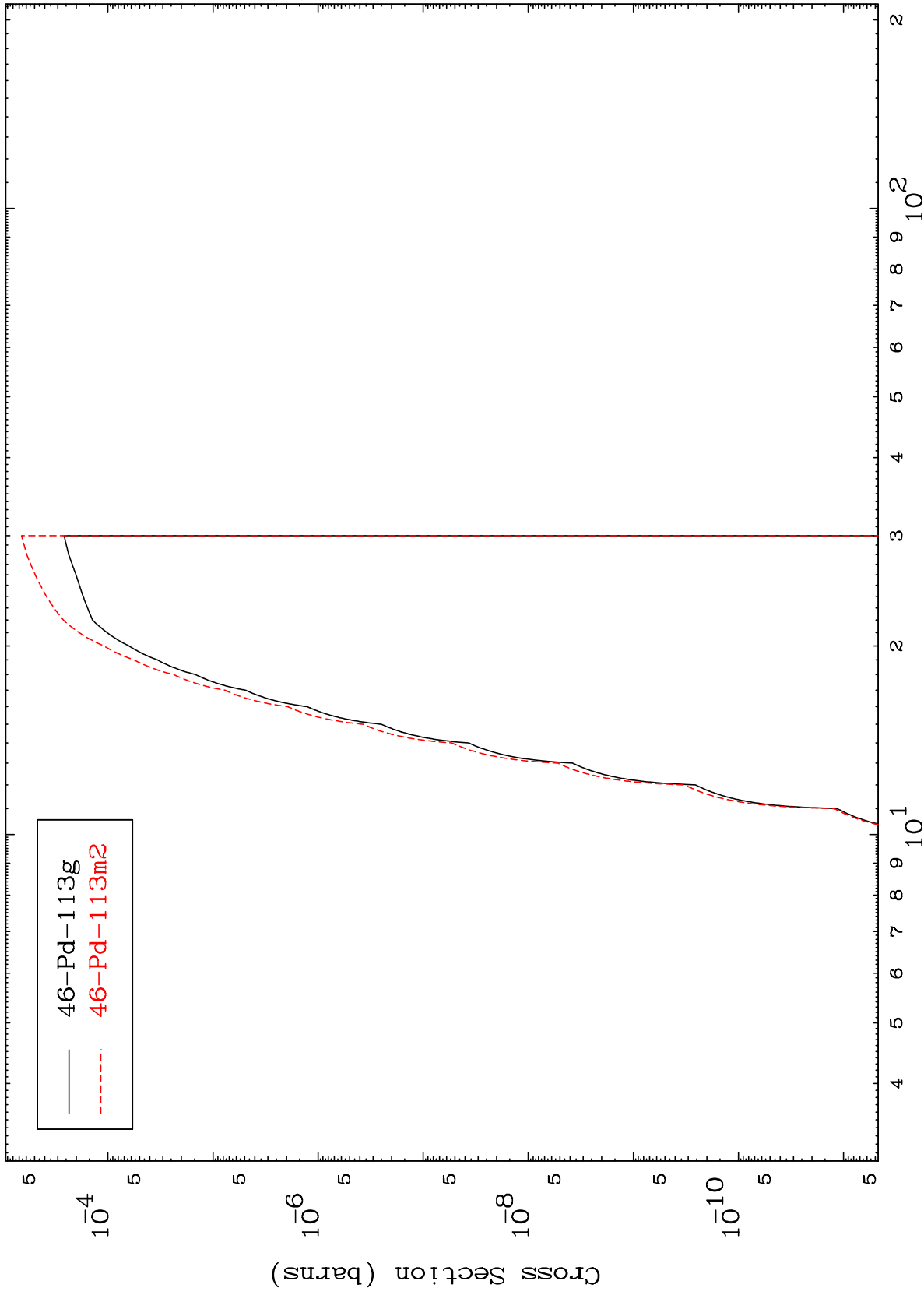


MAT 4746

(d, He-3)

47-Ag-114

Radionuclide Production Cross Section



22

Incident Energy (MeV)

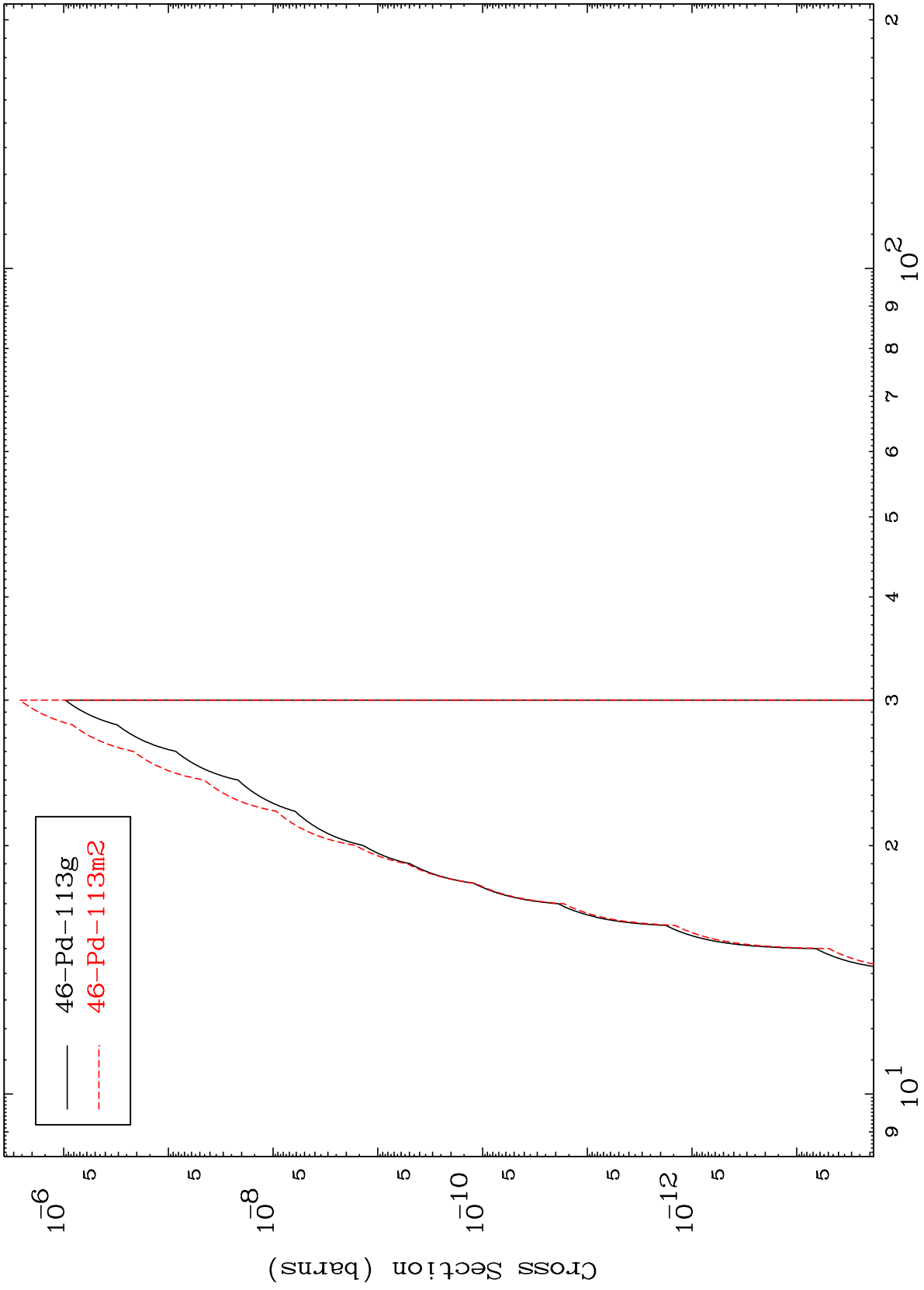
47-Ag-114

MAT 4746

(d,p) d

47-Ag-114

Radionuclide Production Cross Section



23

Incident Energy (MeV)

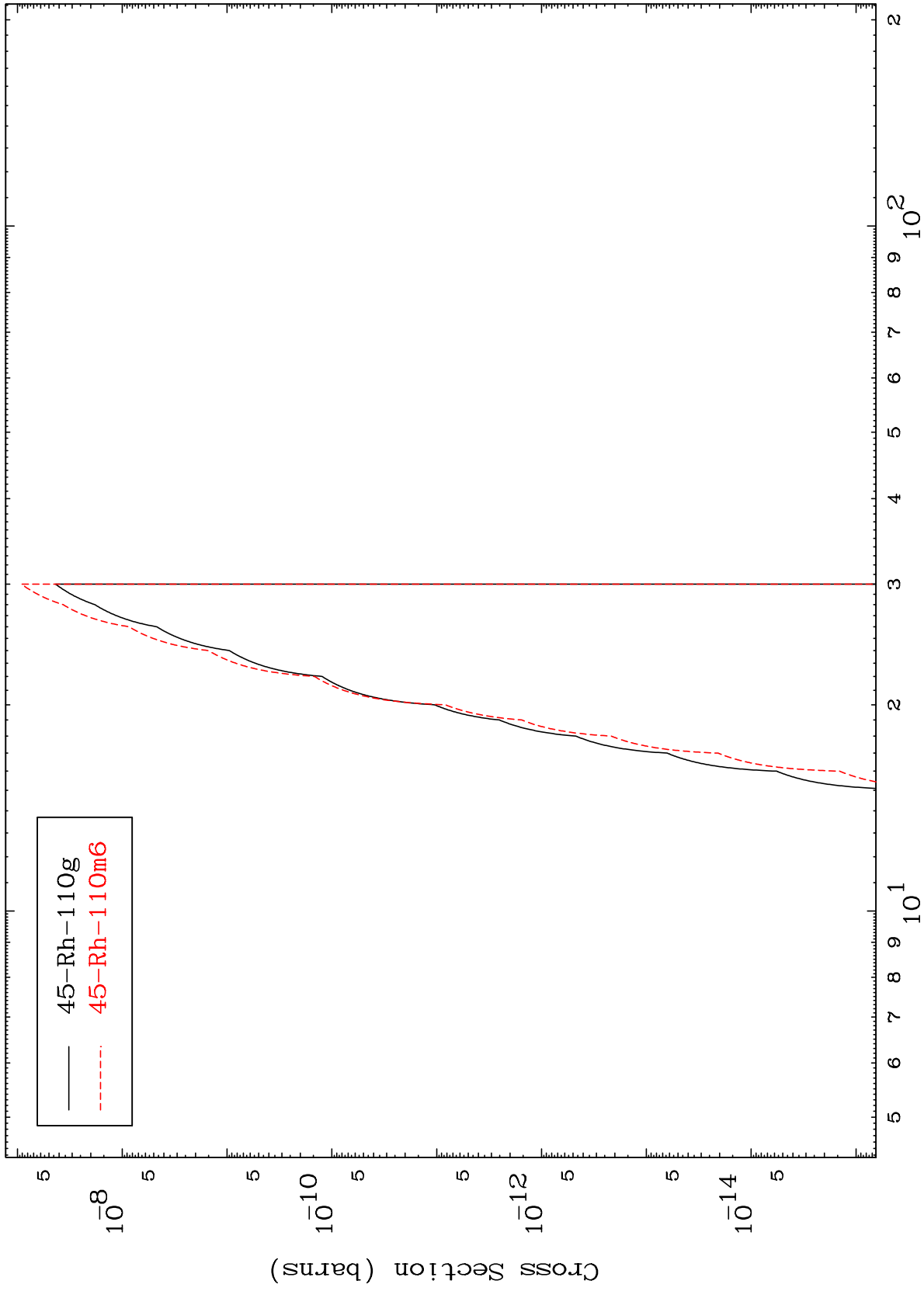
47-Ag-114

MAT 4746

(d,d) α

47-Ag-114

Radionuclide Production Cross Section



24

Incident Energy (MeV)

47-Ag-114