

Program EVALPLOT
(Version 2018-1)

by

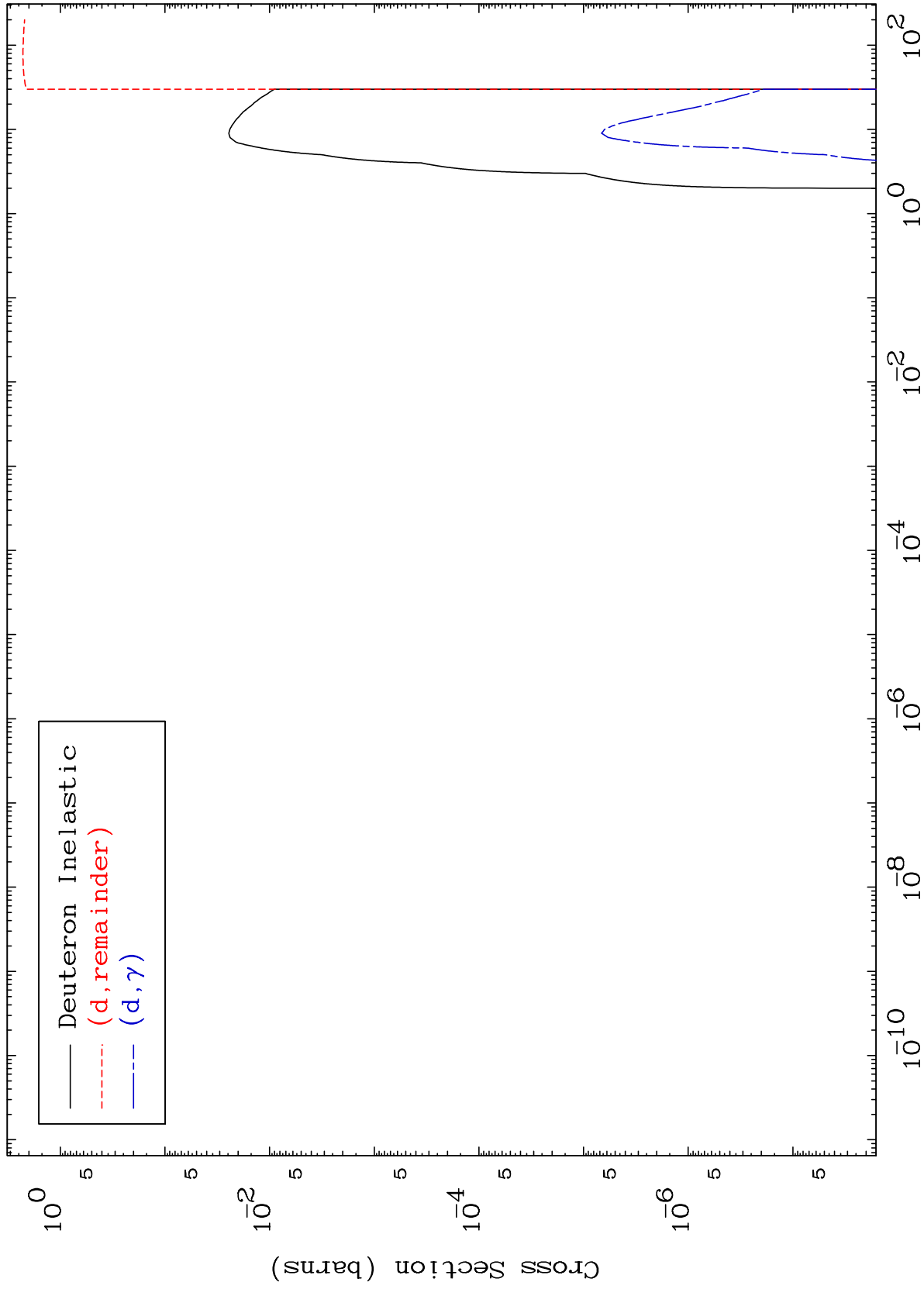
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(Present Contact Information)

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

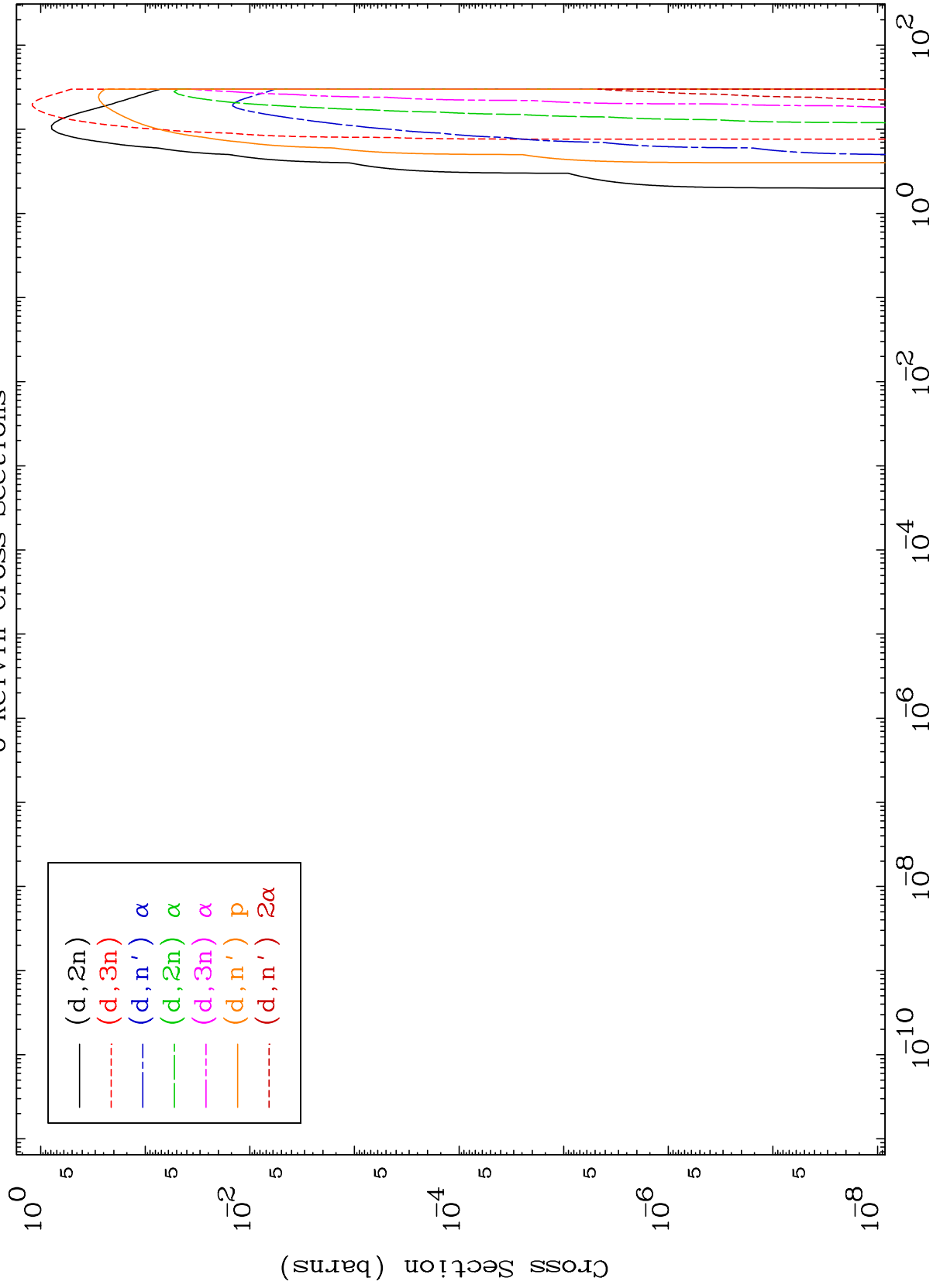
Press Mouse Button to Start



MAT 4744

Deuteron Neutron Production
0 Kelvin Cross Sections

47-Ag-113



2

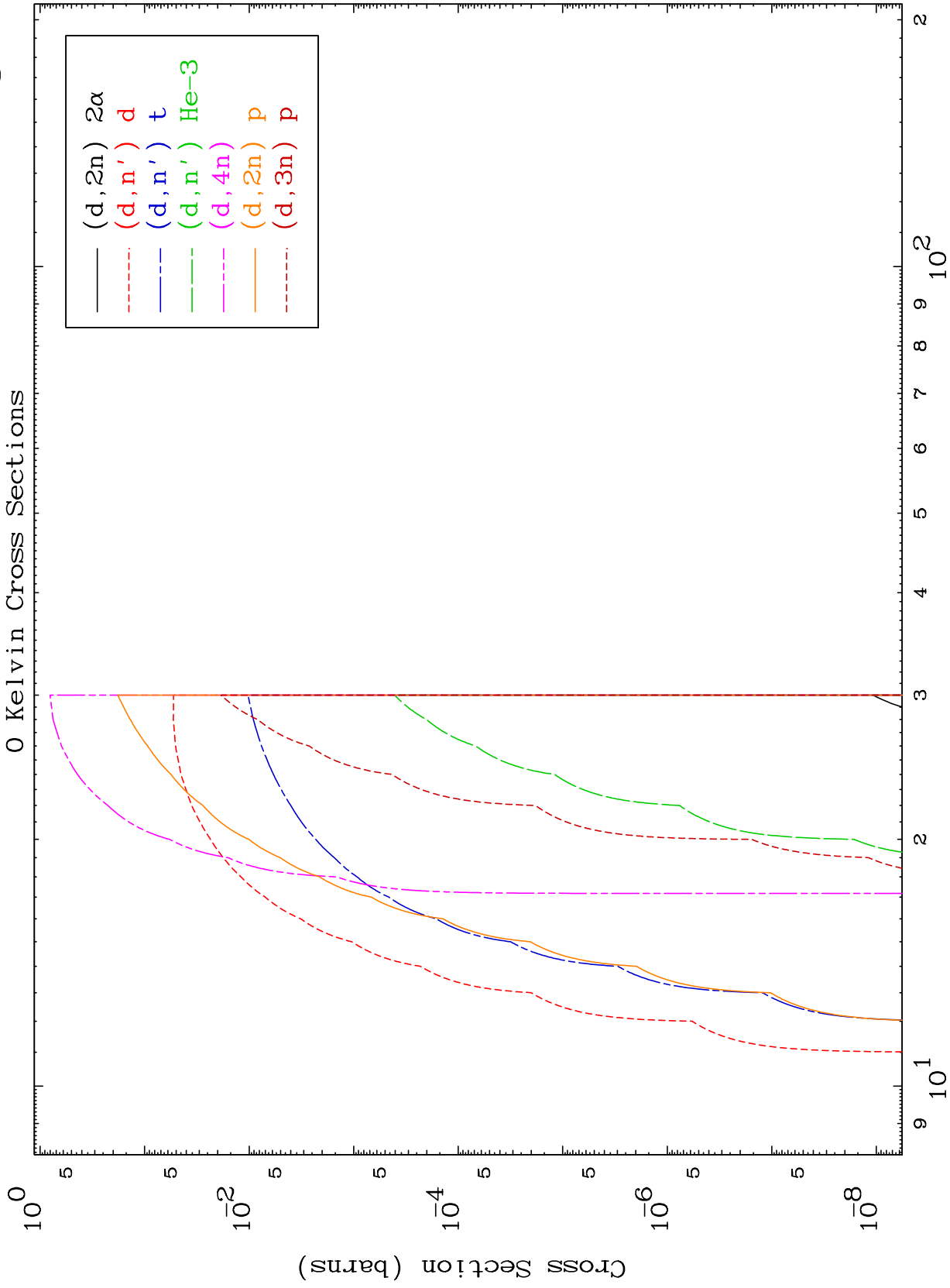
Incident Energy (MeV)

47-Ag-113

MAT 4744

Deuteron Neutron Production
0 Kelvin Cross Sections

47-Ag-113



3

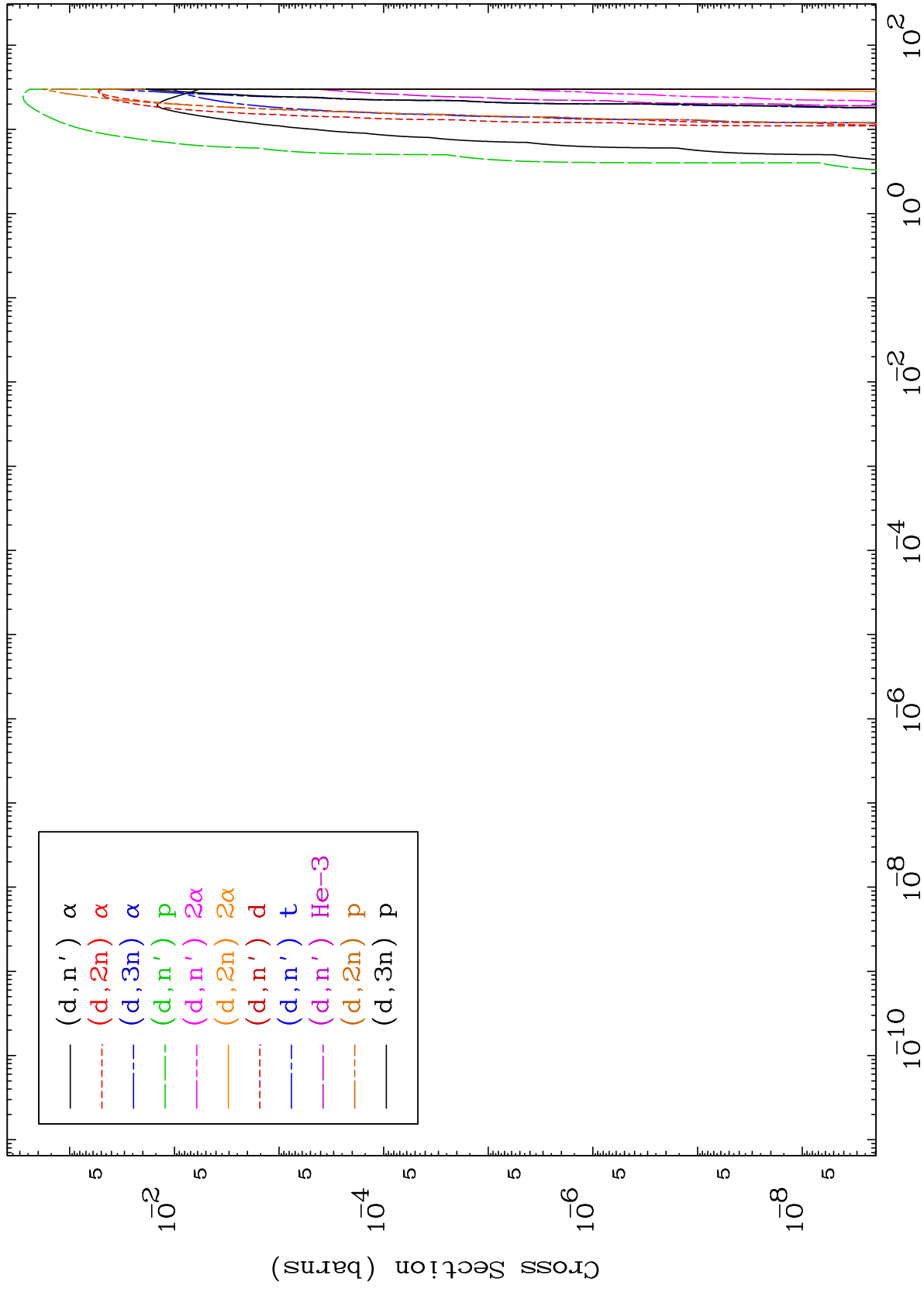
Incident Energy (MeV)

47-Ag-113

MAT 4744

Deuteron Charged Particle
0 Kelvin Cross Sections

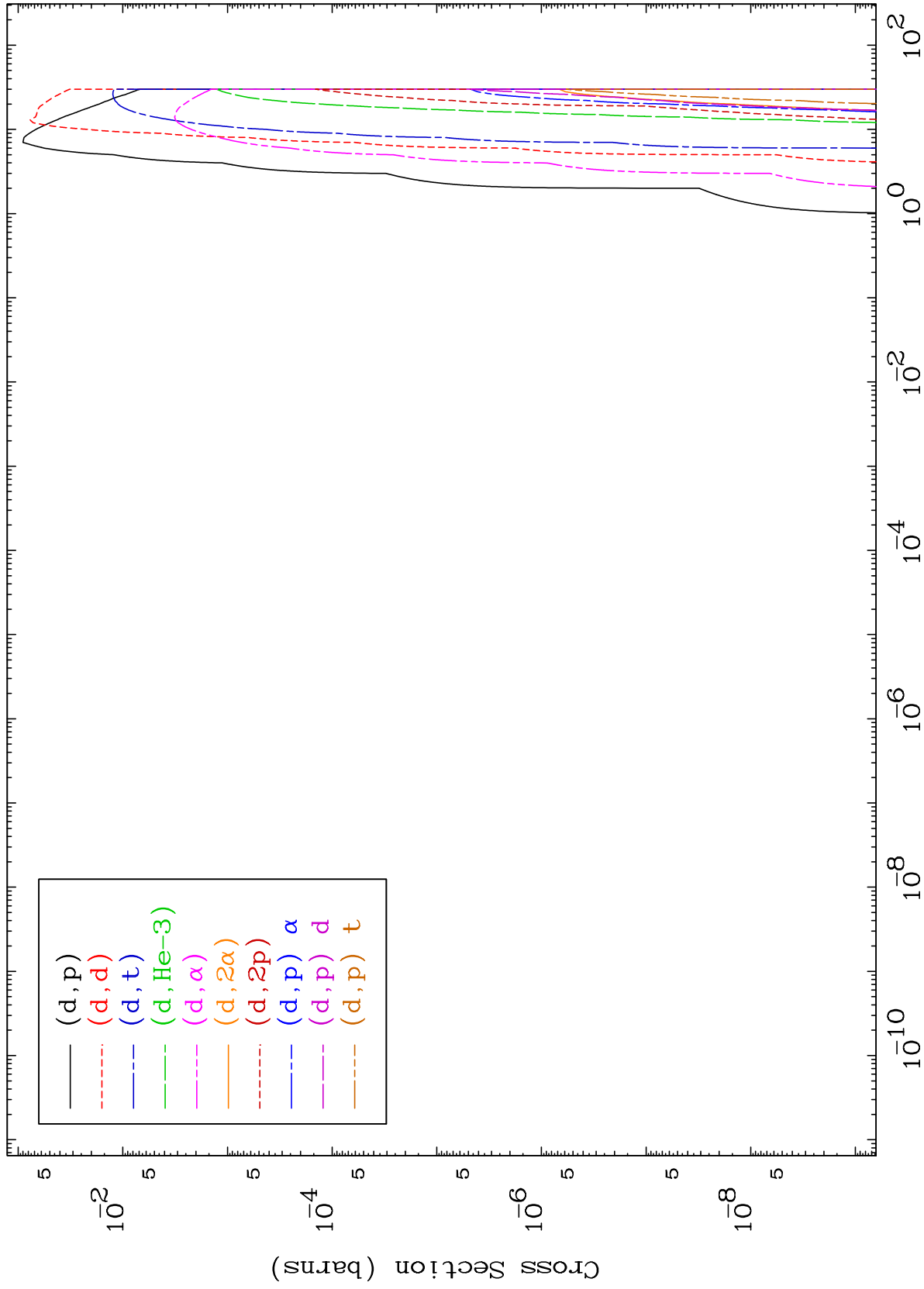
47-Ag-113



MAT 4744

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-113



5

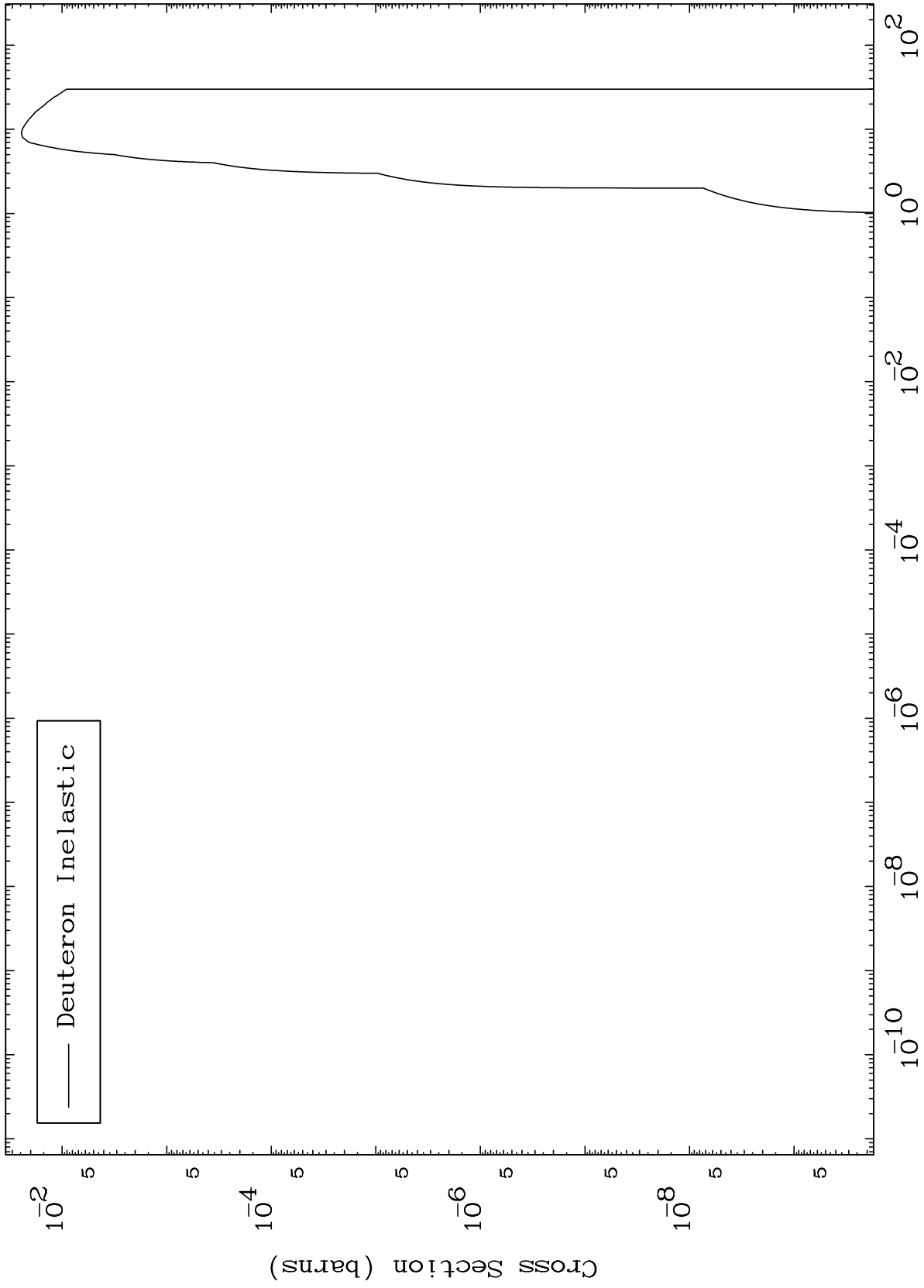
Incident Energy (MeV)

47-Ag-113

MAT 4744

(d,n') Level
0 Kelvin Cross Sections

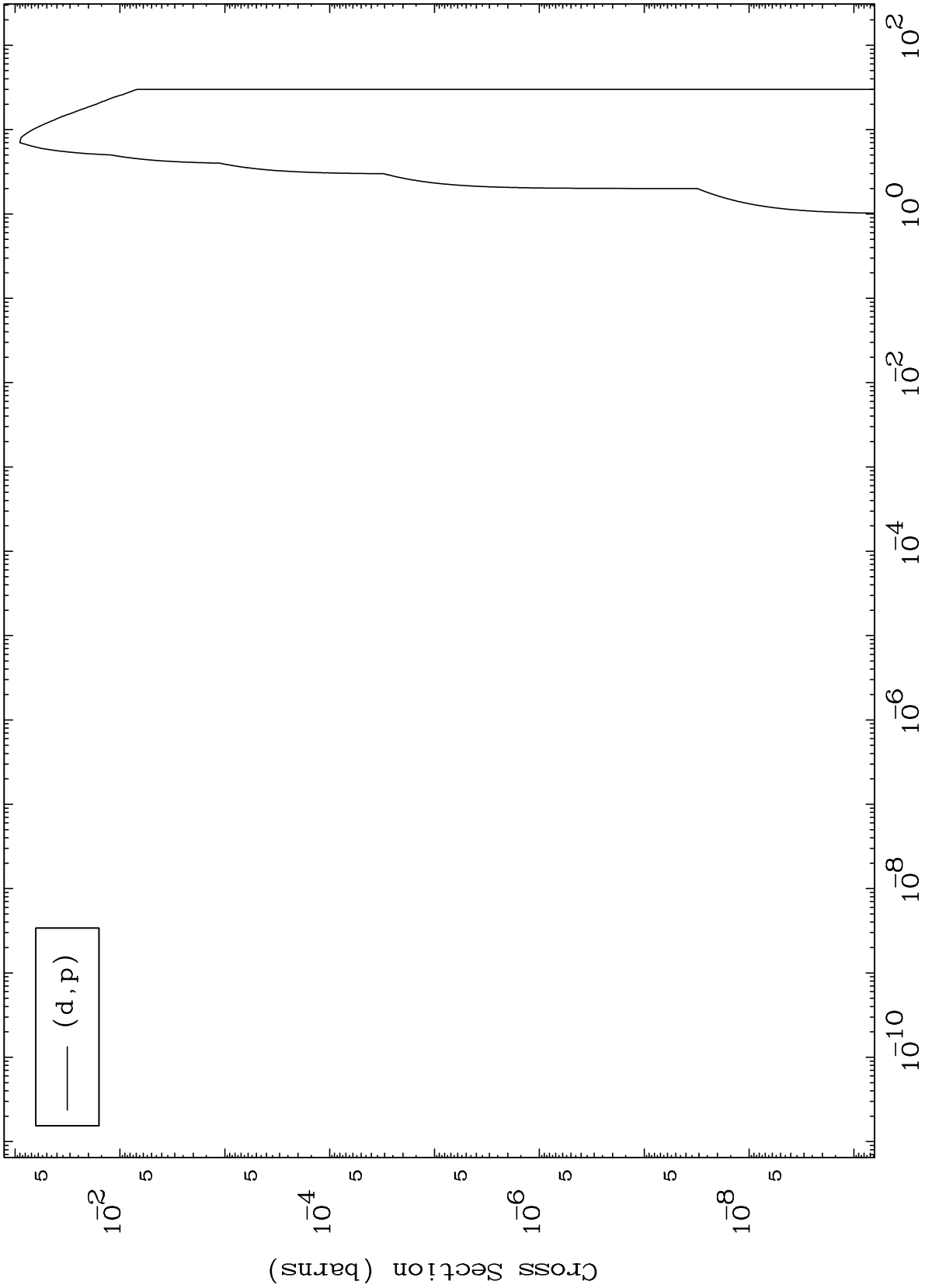
47-Ag-113



MAT 4744

(d,p) Levels
0 Kelvin Cross Sections

47-Ag-113

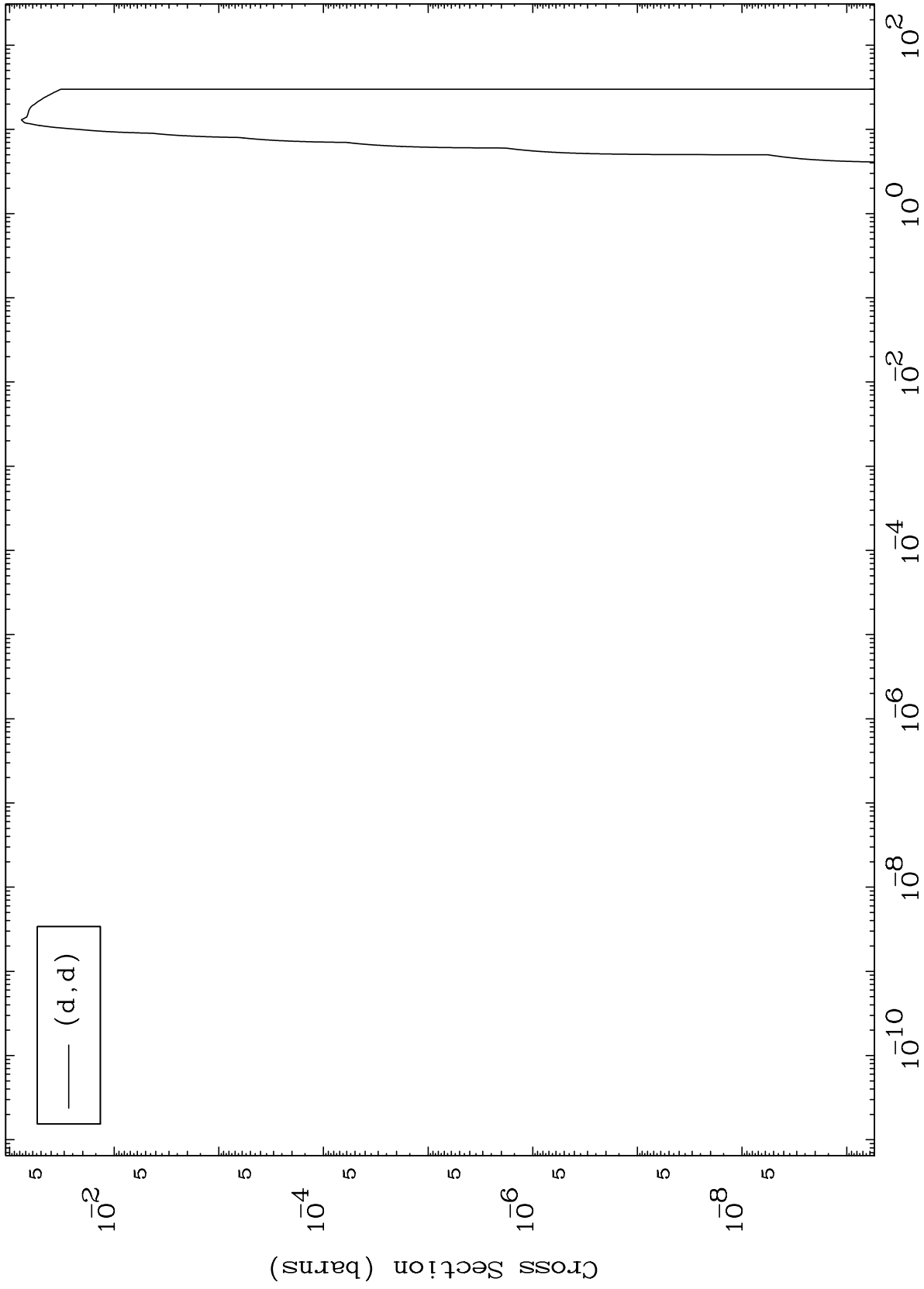


47-Ag-113

MAT 4744

(d,d) Levels
0 Kelvin Cross Sections

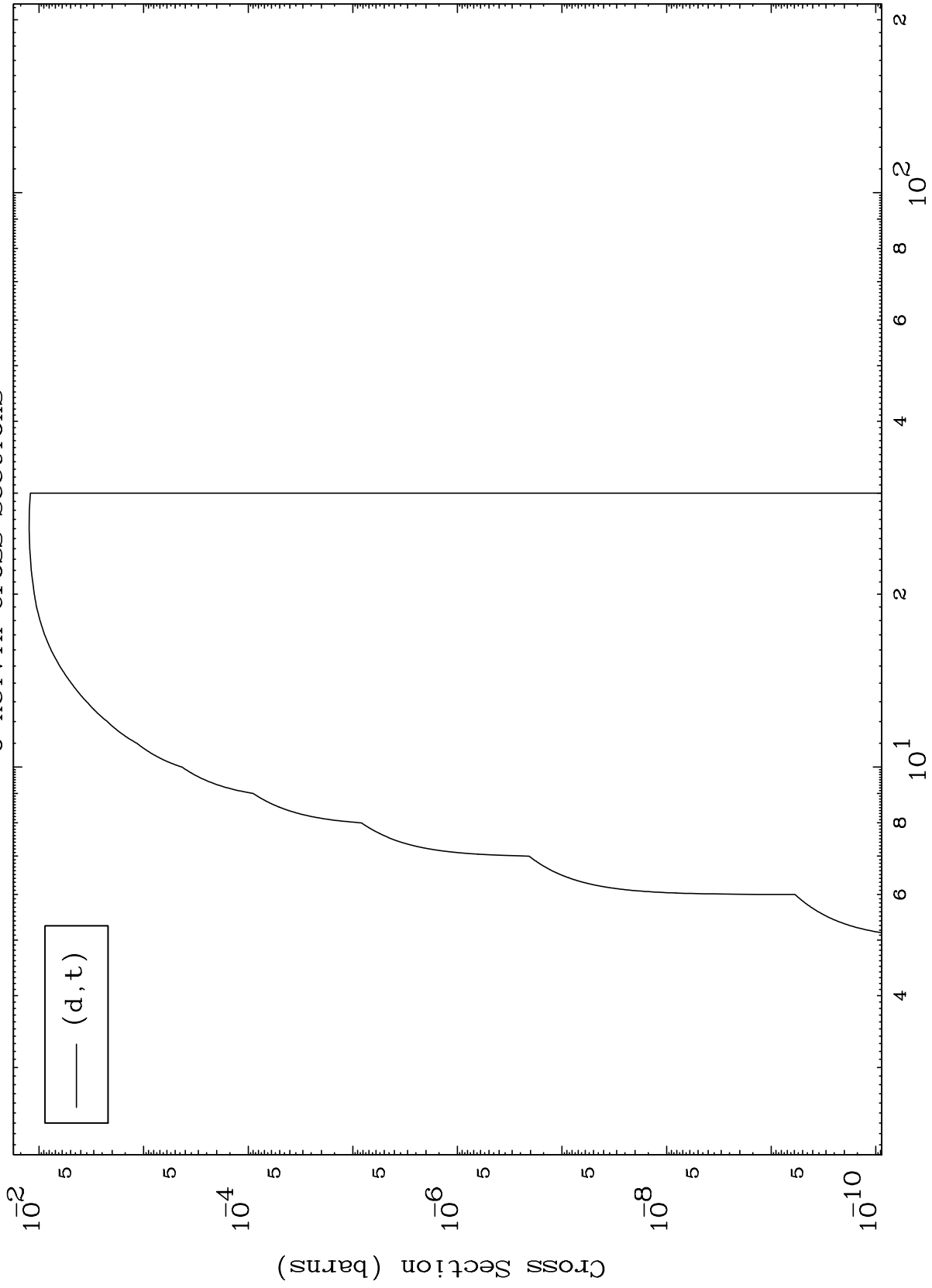
47-Ag-113



8

Incident Energy (MeV)

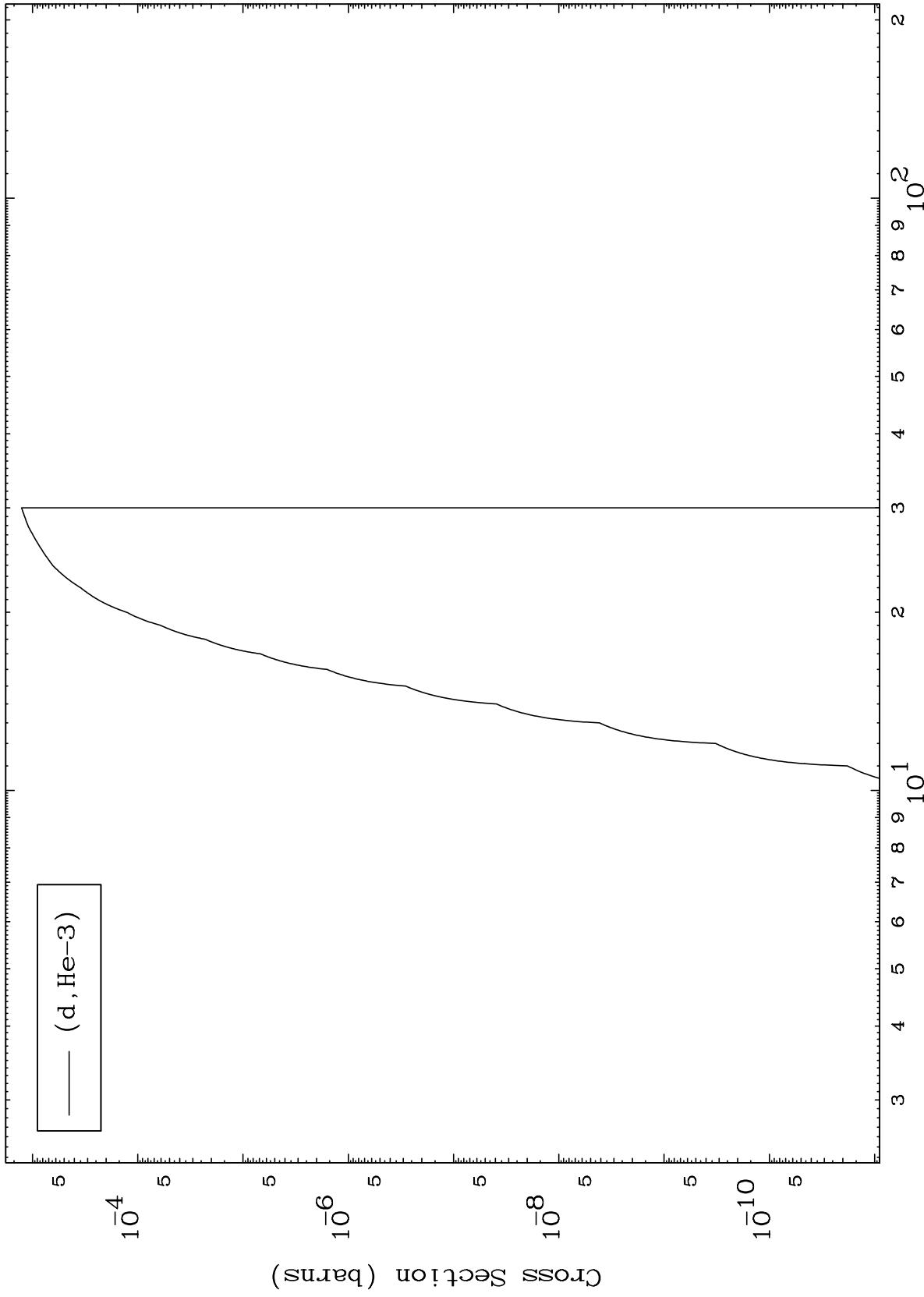
47-Ag-113



MAT 4744

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-113



10

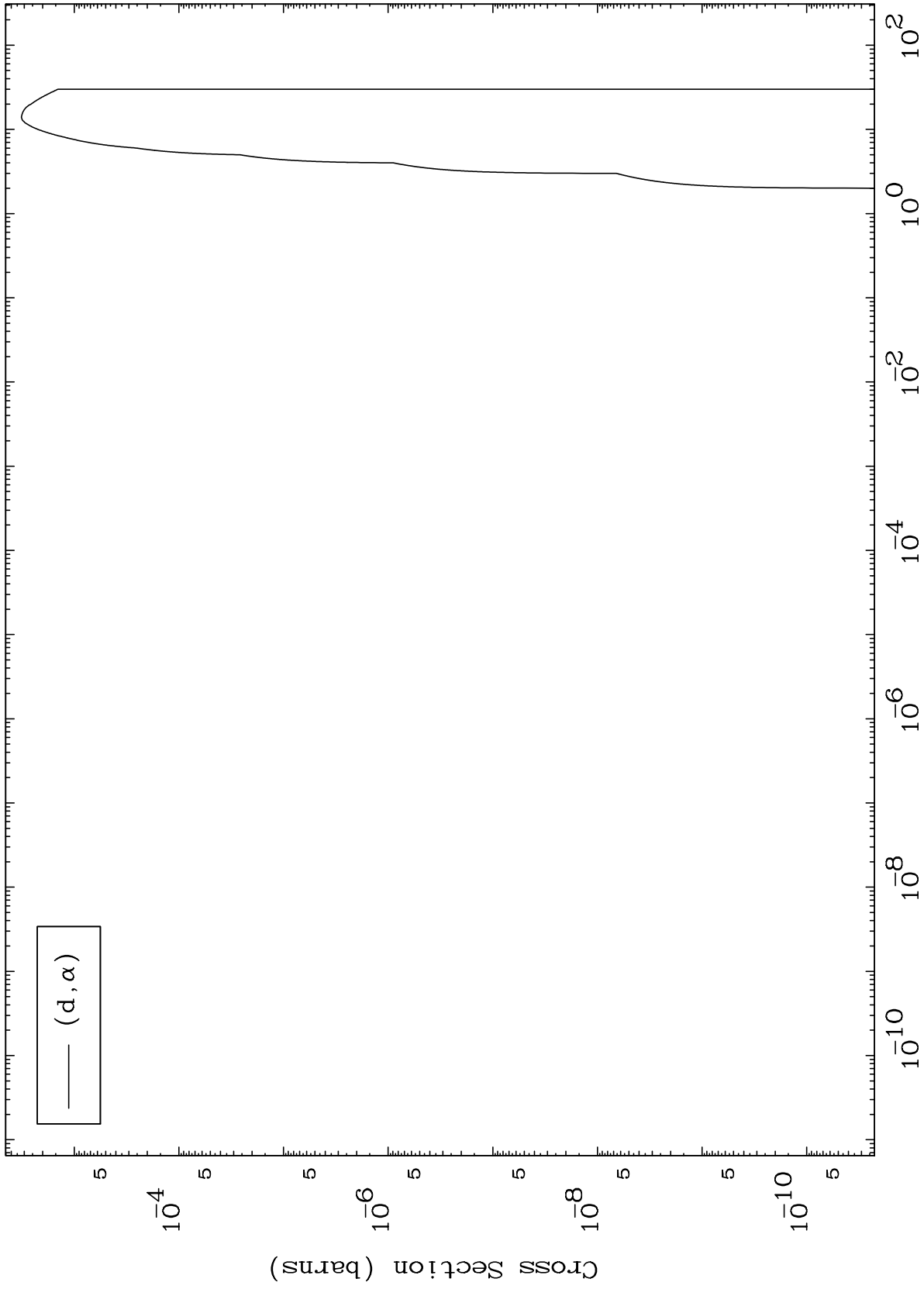
Incident Energy (MeV)

47-Ag-113

MAT 4744

(d, α) Levels
0 Kelvin Cross Sections

47-Ag-113



11

Incident Energy (MeV)

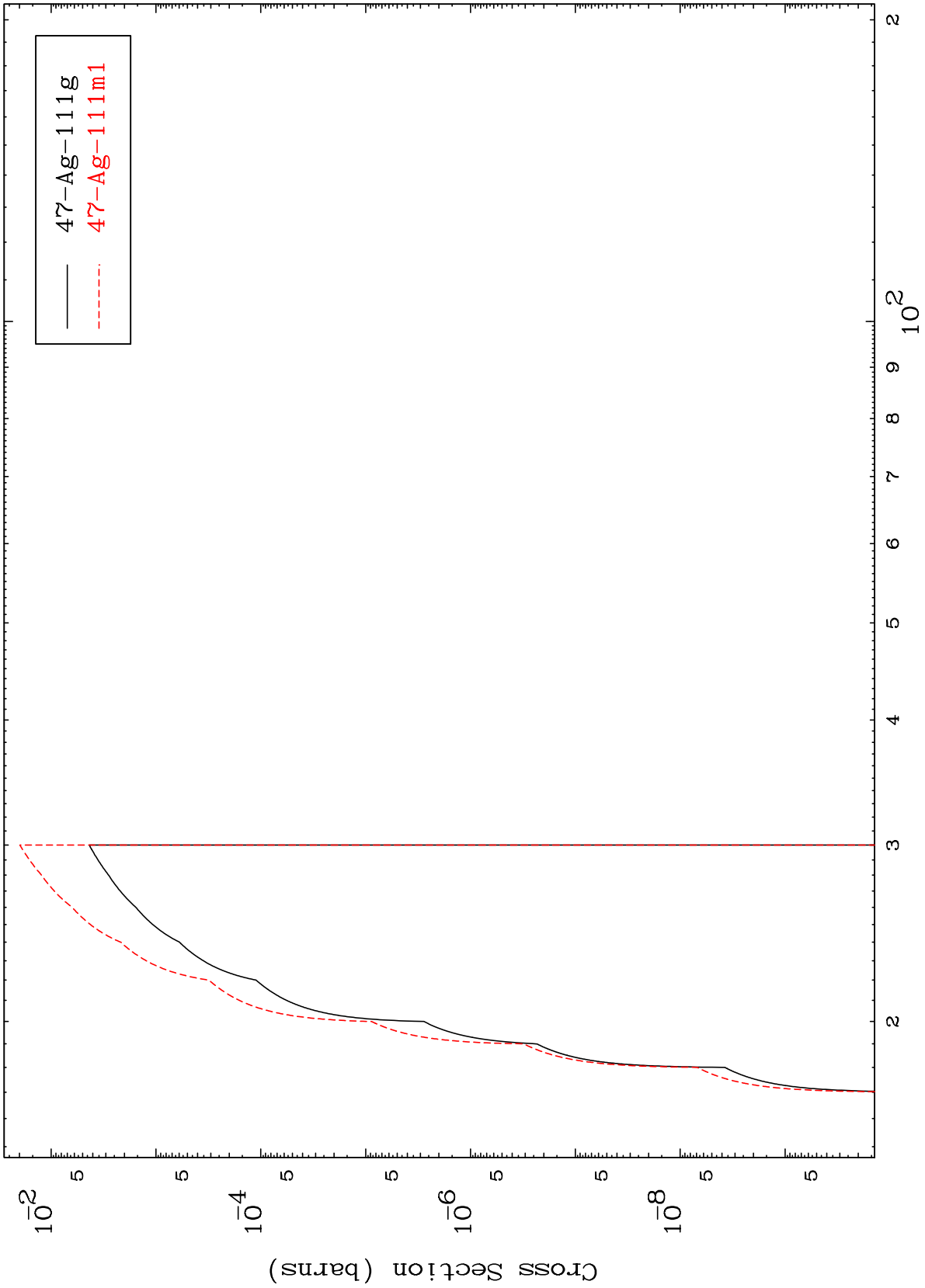
47-Ag-113

MAT 4744

(d,2n) d

47-Ag-113

Radionuclide Production Cross Section



12

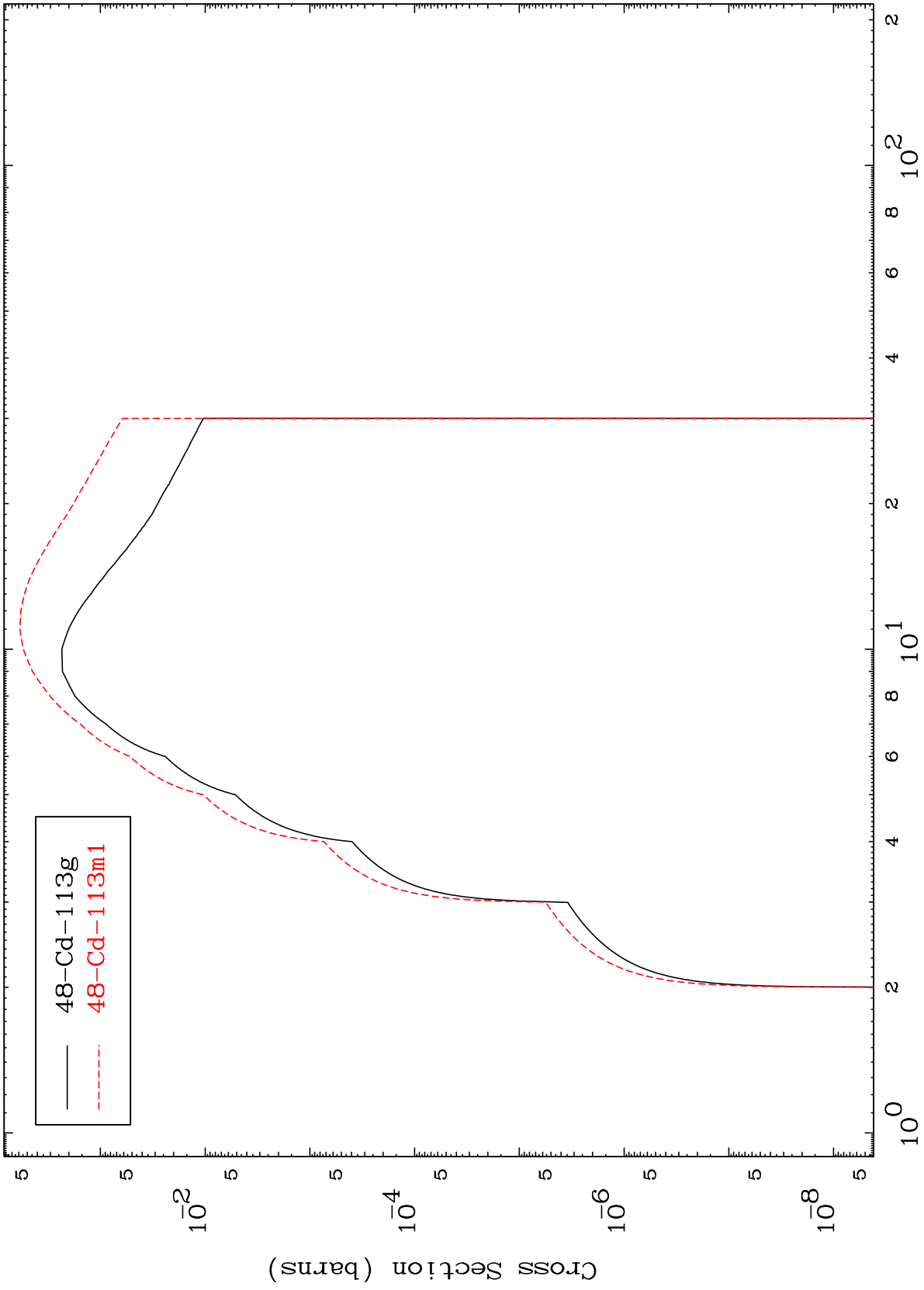
Incident Energy (MeV)

47-Ag-113

MAT 4744

47-Ag-113

Radionuclide Production Cross Section (d,2n)



13

Incident Energy (MeV)

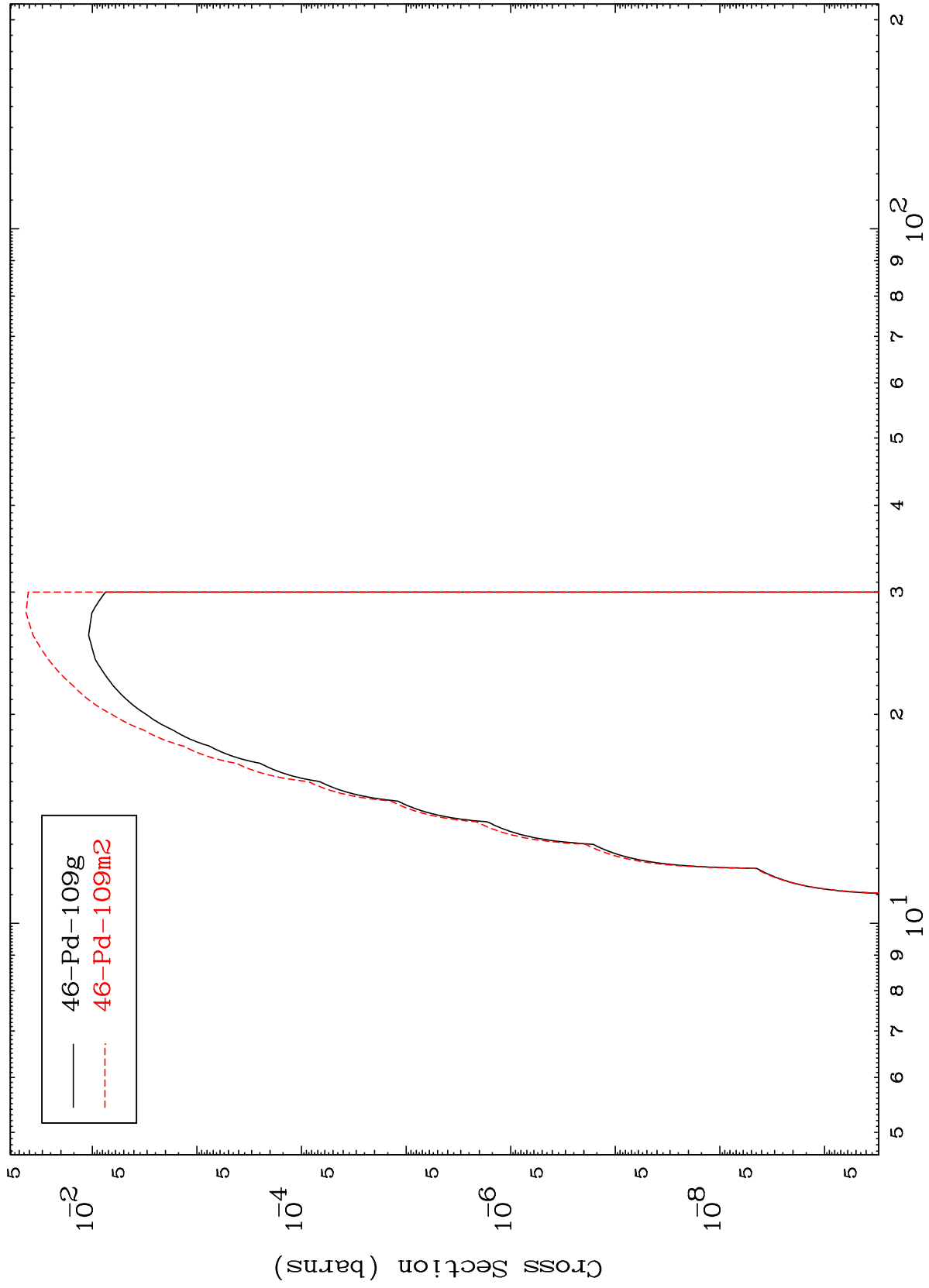
47-Ag-113

MAT 4744

(d,2n) α

47-Ag-113

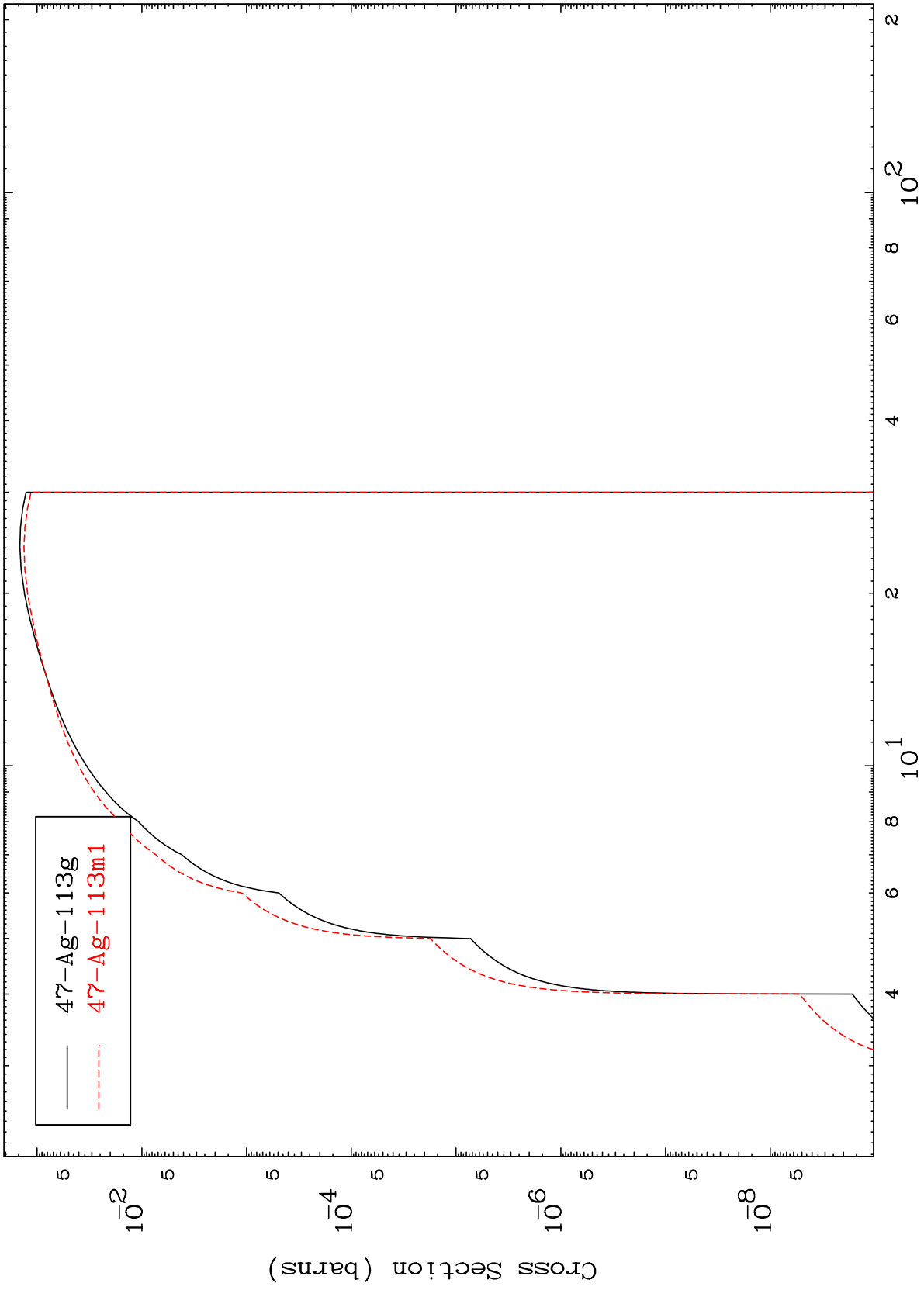
Radionuclide Production Cross Section



MAT 4744

47-Ag-113

(d,n') p
Radionuclide Production Cross Section



47-Ag-113

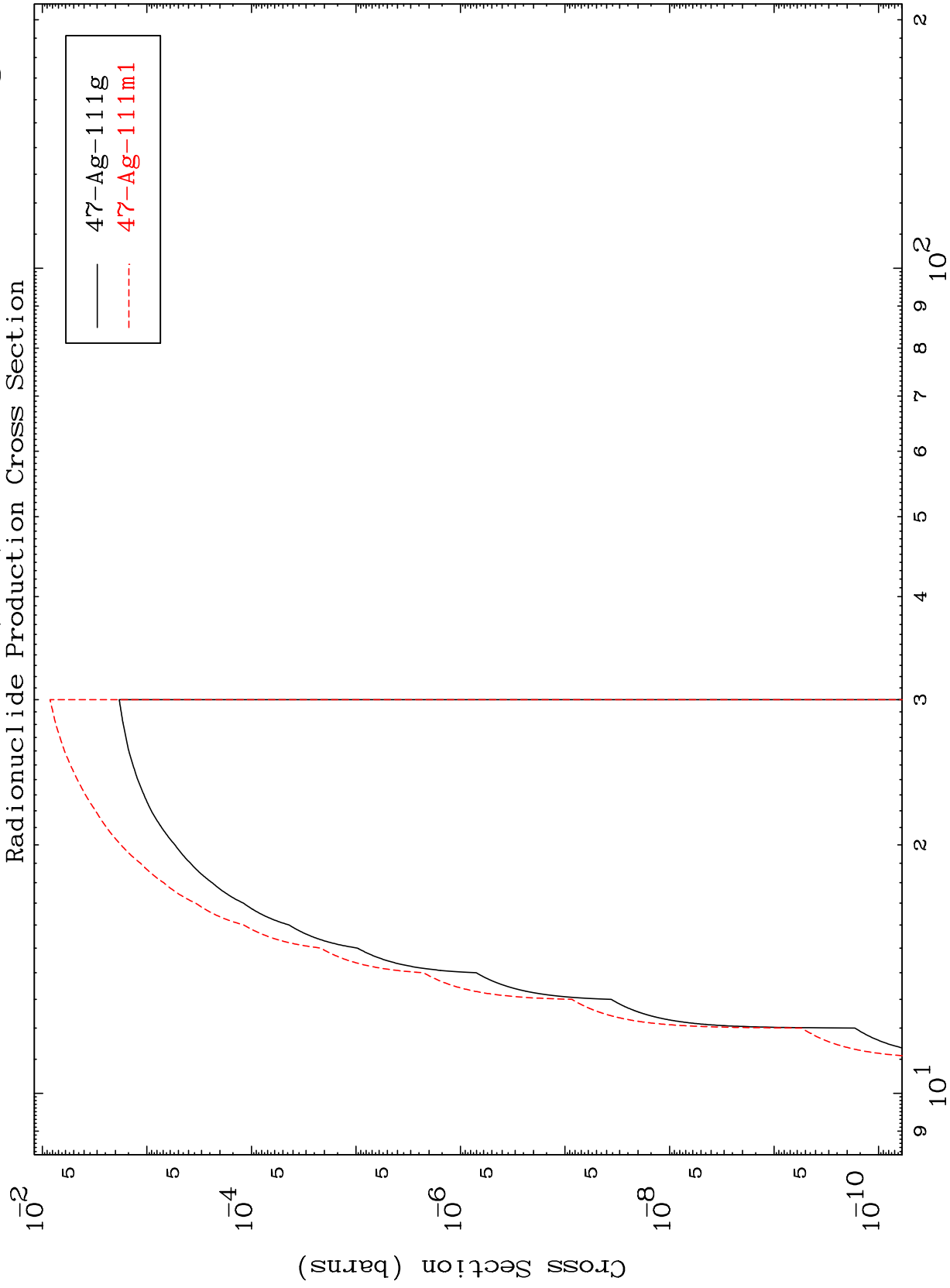
Incident Energy (MeV)

15

MAT 4744

(d,n') t

47-Ag-113



16

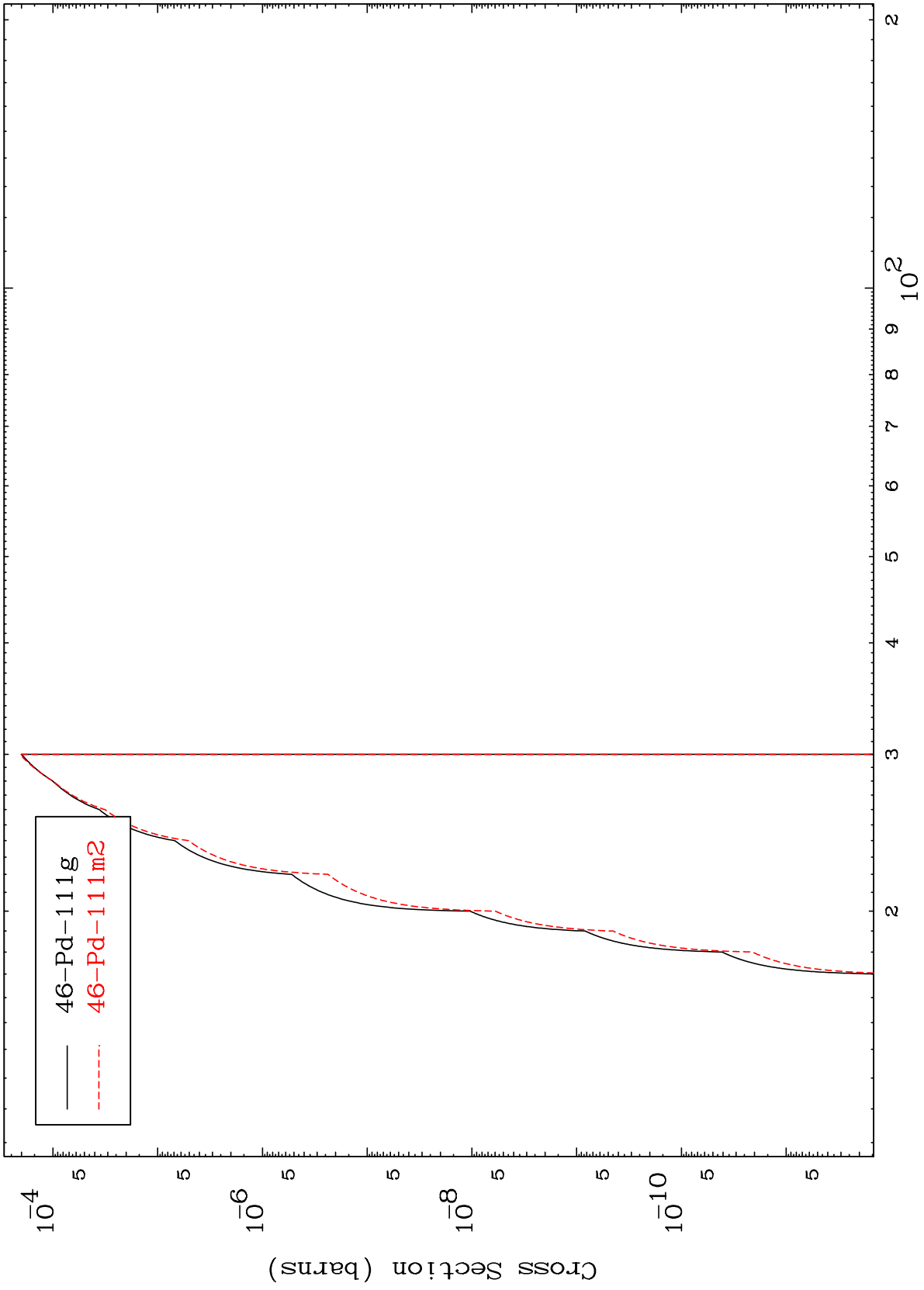
47-Ag-113

MAT 4744

(d, n') He-3

47-Ag-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

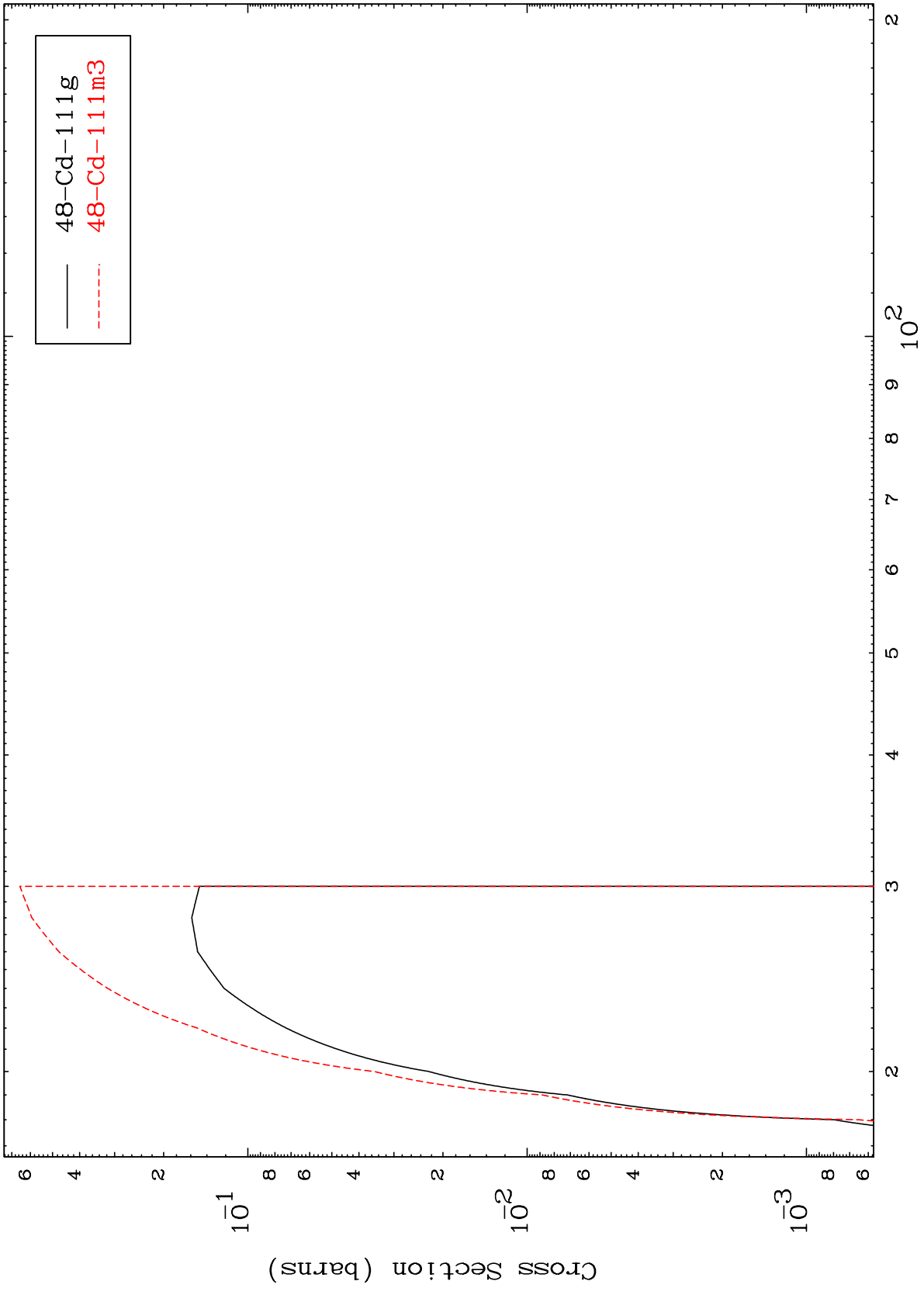
47-Ag-113

MAT 4744

(d,4n)

47-Ag-113

Radionuclide Production Cross Section



18

Incident Energy (MeV)

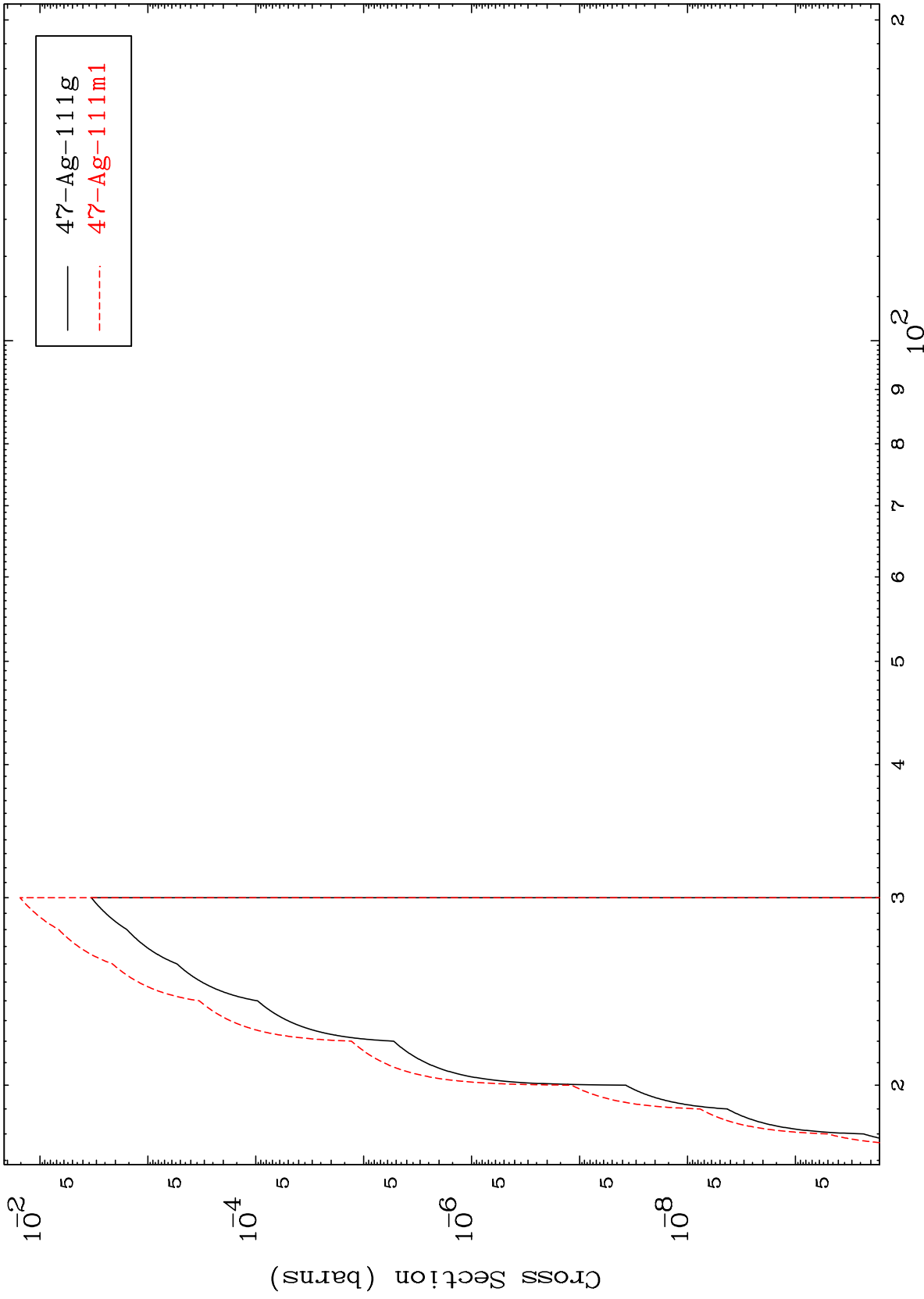
47-Ag-113

MAT 4744

(d,3n) p

47-Ag-113

Radionuclide Production Cross Section



19

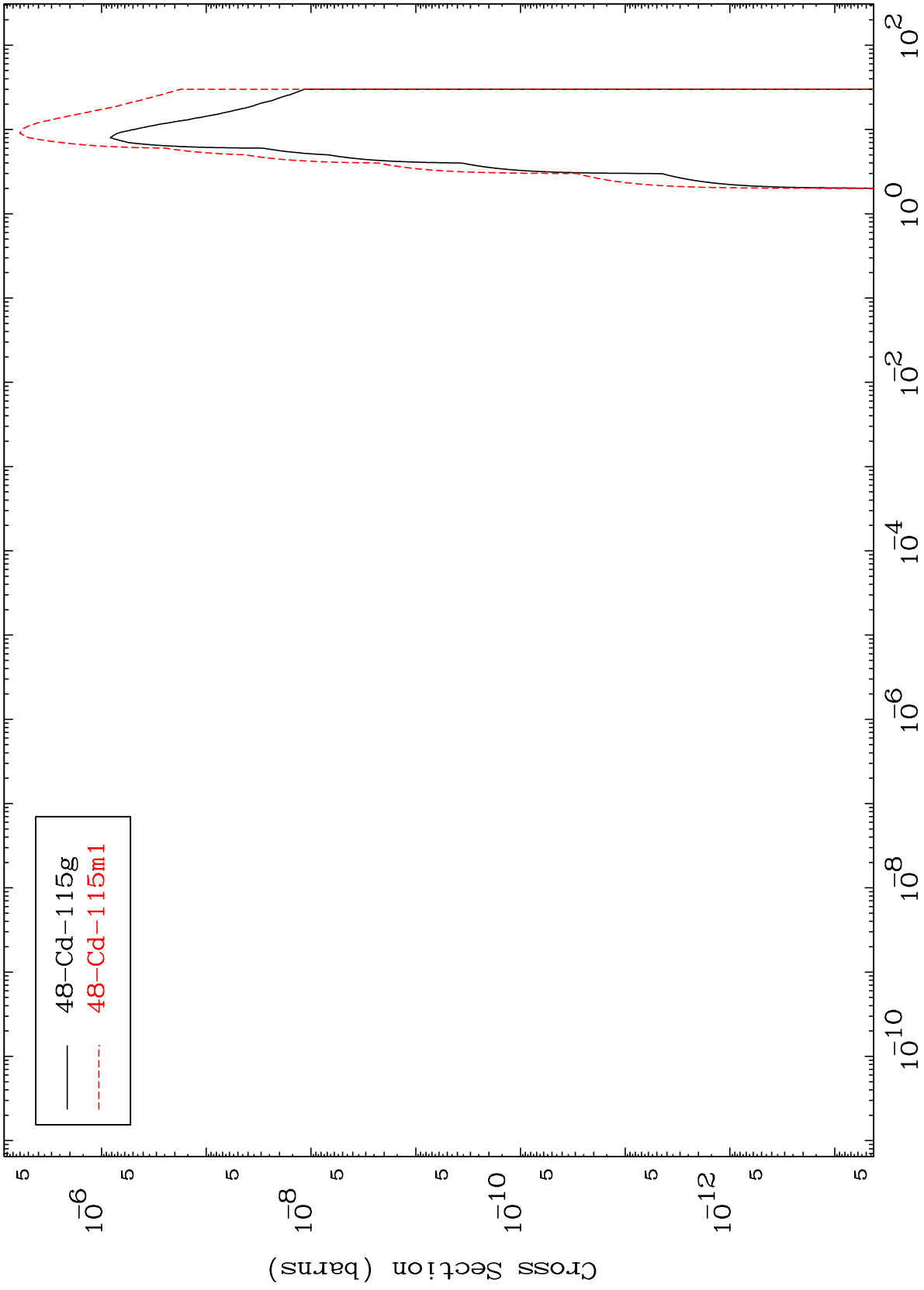
Incident Energy (MeV)

47-Ag-113

MAT 4744

(d,γ)
Radionuclide Production Cross Section

47-Ag-113



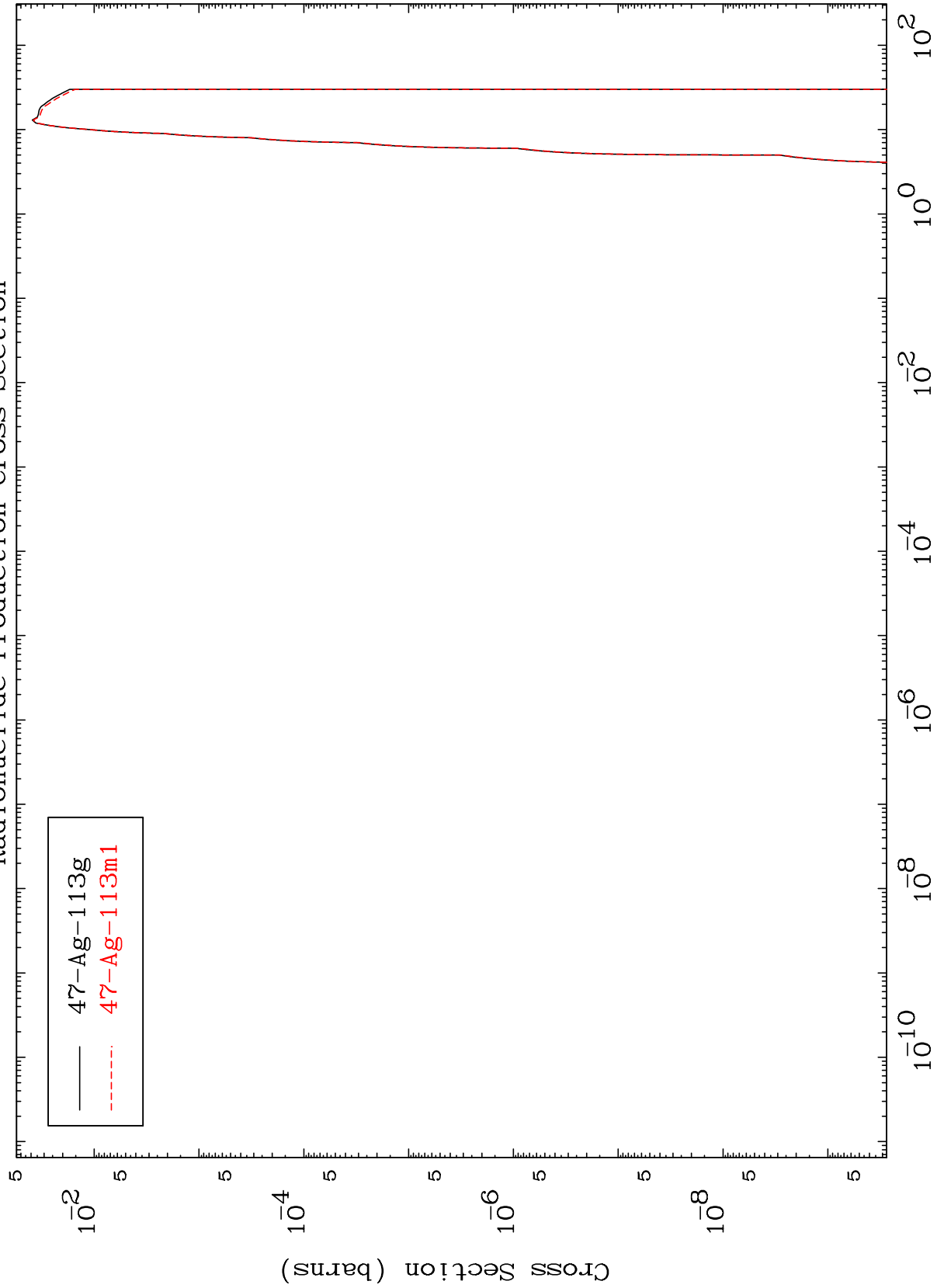
47-Ag-113

MAT 4744

(d,d)

47-Ag-113

Radionuclide Production Cross Section



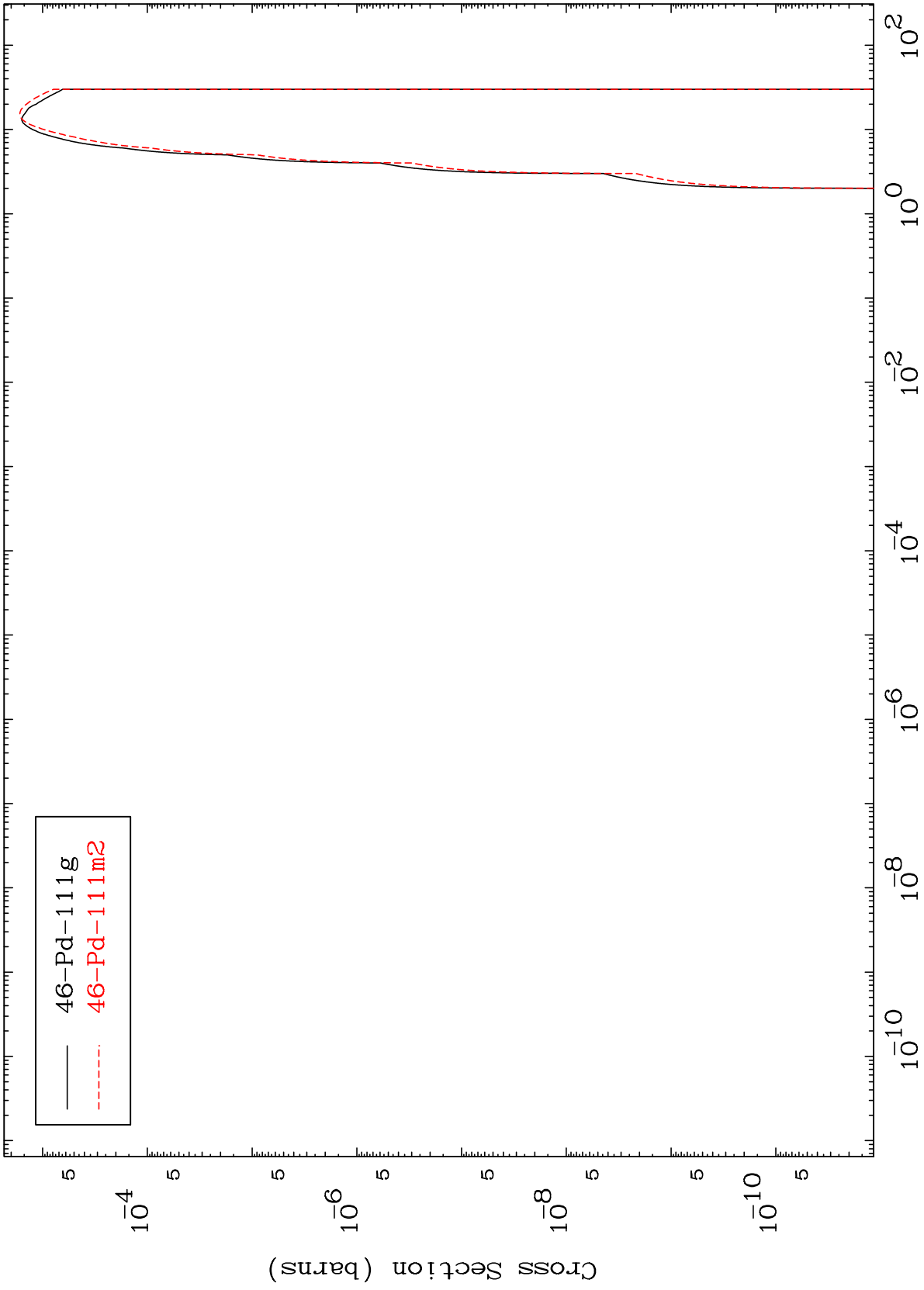
47-Ag-113

MAT 4744

(d, α)

47-Ag-113

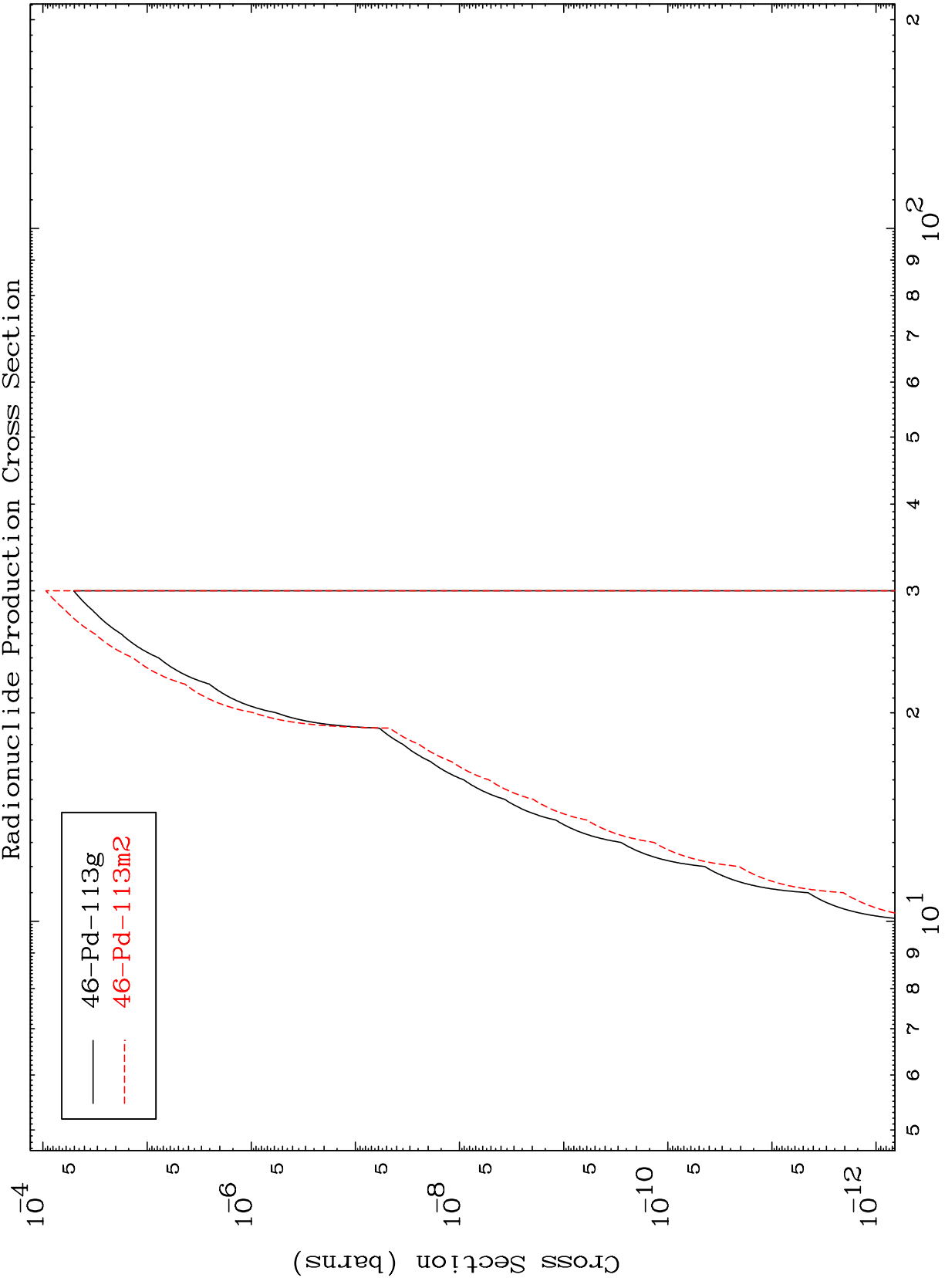
Radionuclide Production Cross Section



MAT 4744

47-Ag-113

Radionuclide Production Cross Section (d,2p)



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

23

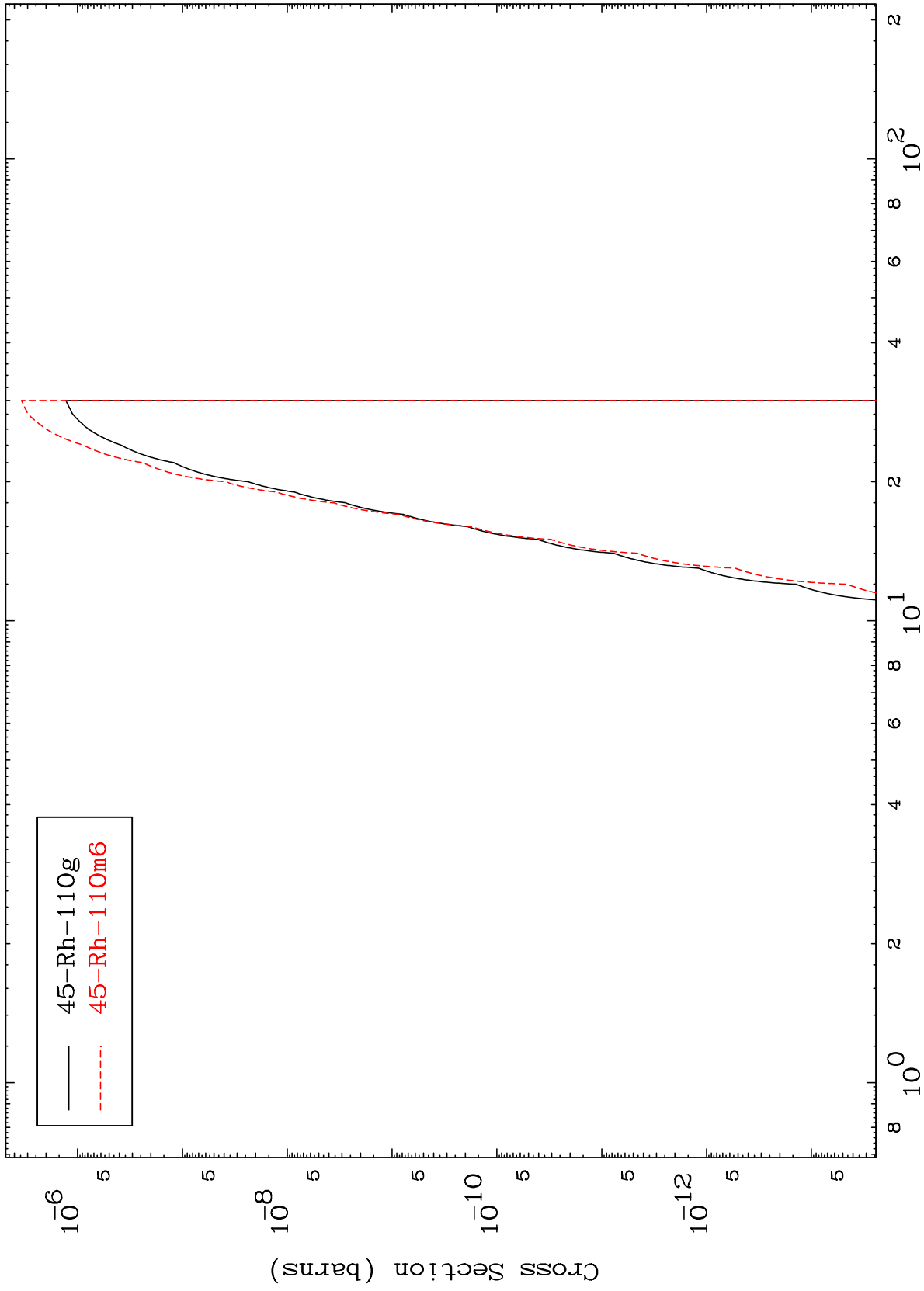
47-Ag-113

MAT 4744

(d,p) α

47-Ag-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

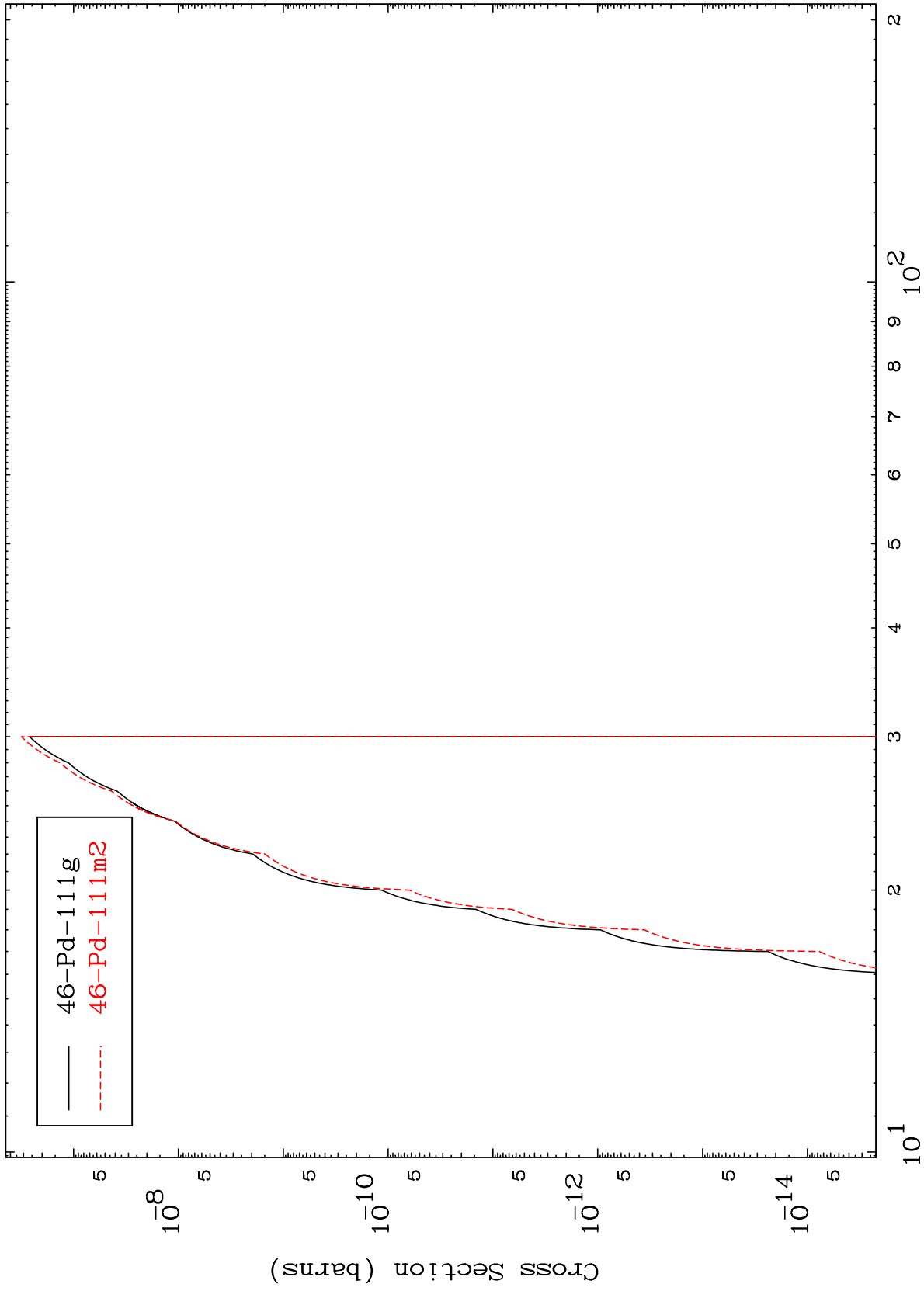
47-Ag-113

MAT 4744

(d,p) t

47-Ag-113

Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-113