

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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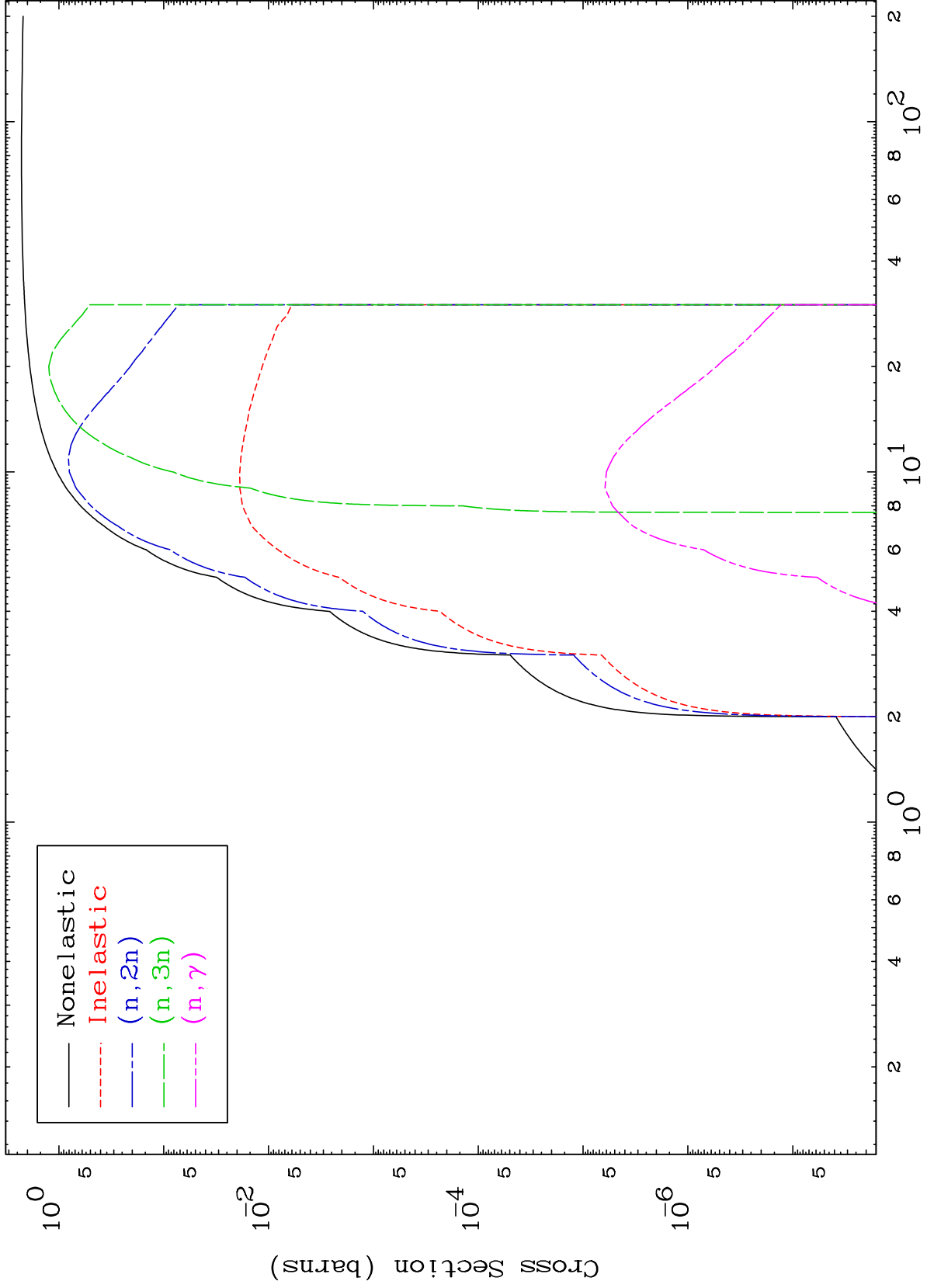
Tele: 925-443-1911

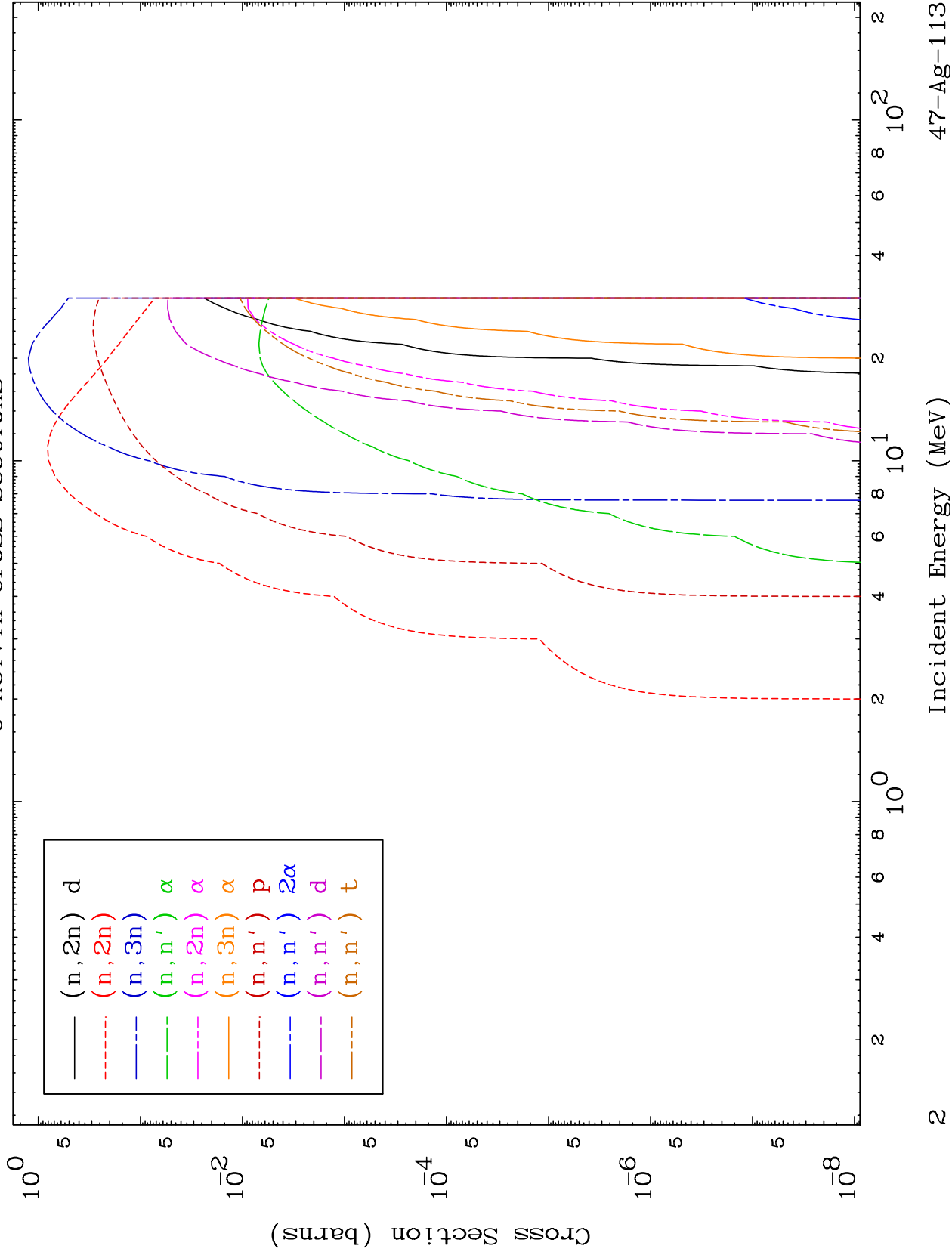
E.Mail:redcullen1@comcast.net

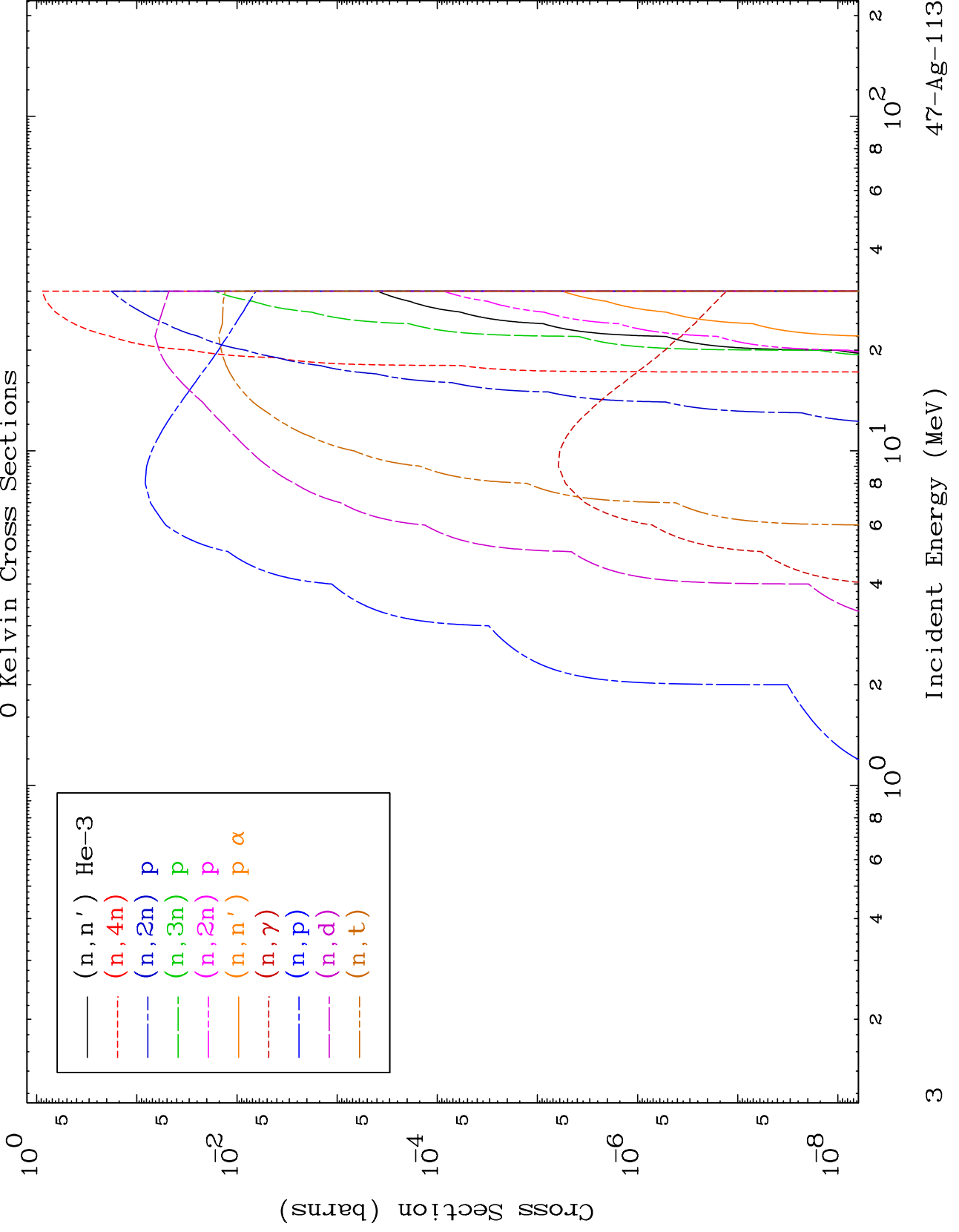
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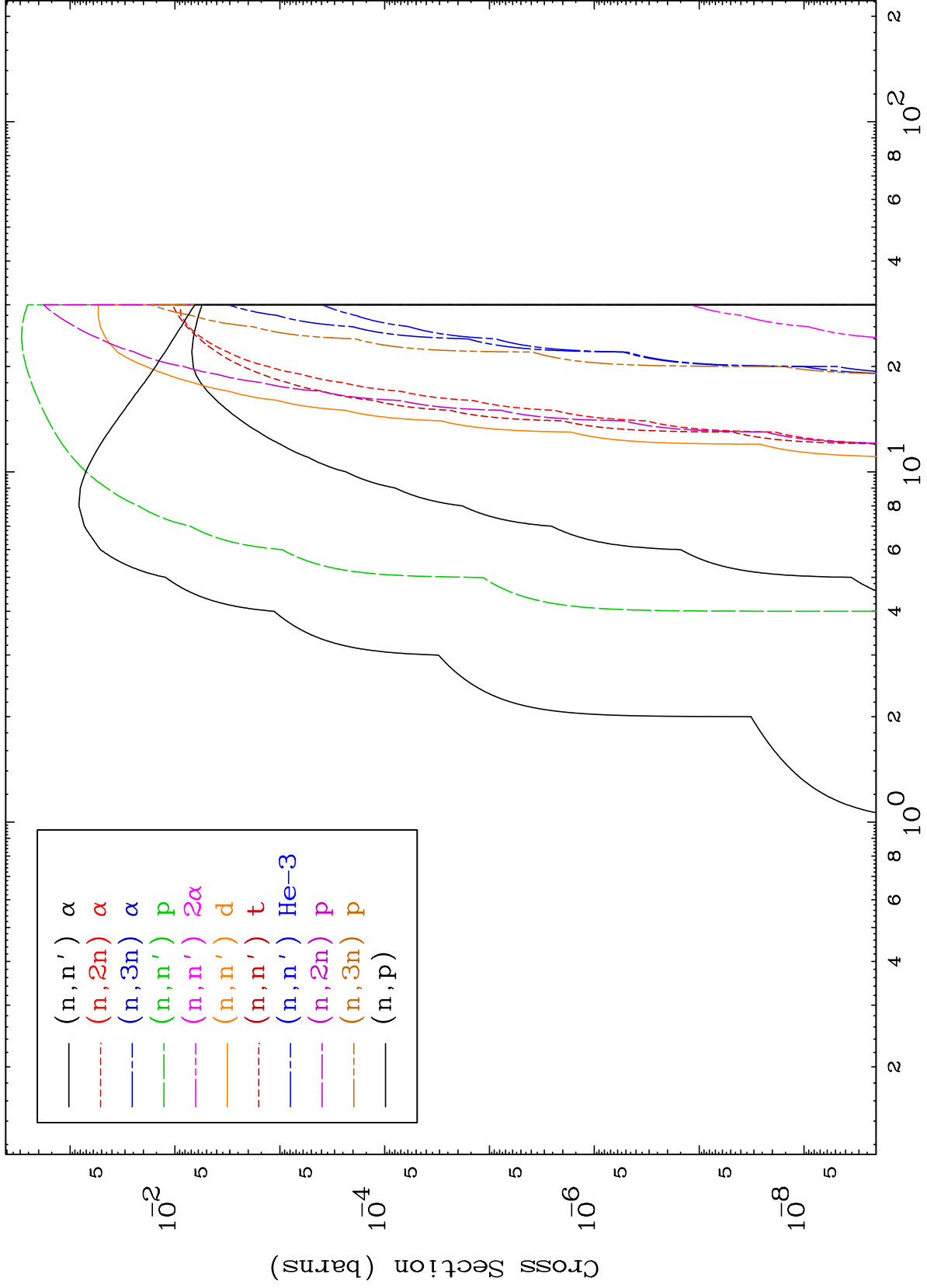
Press Mouse Button to Start

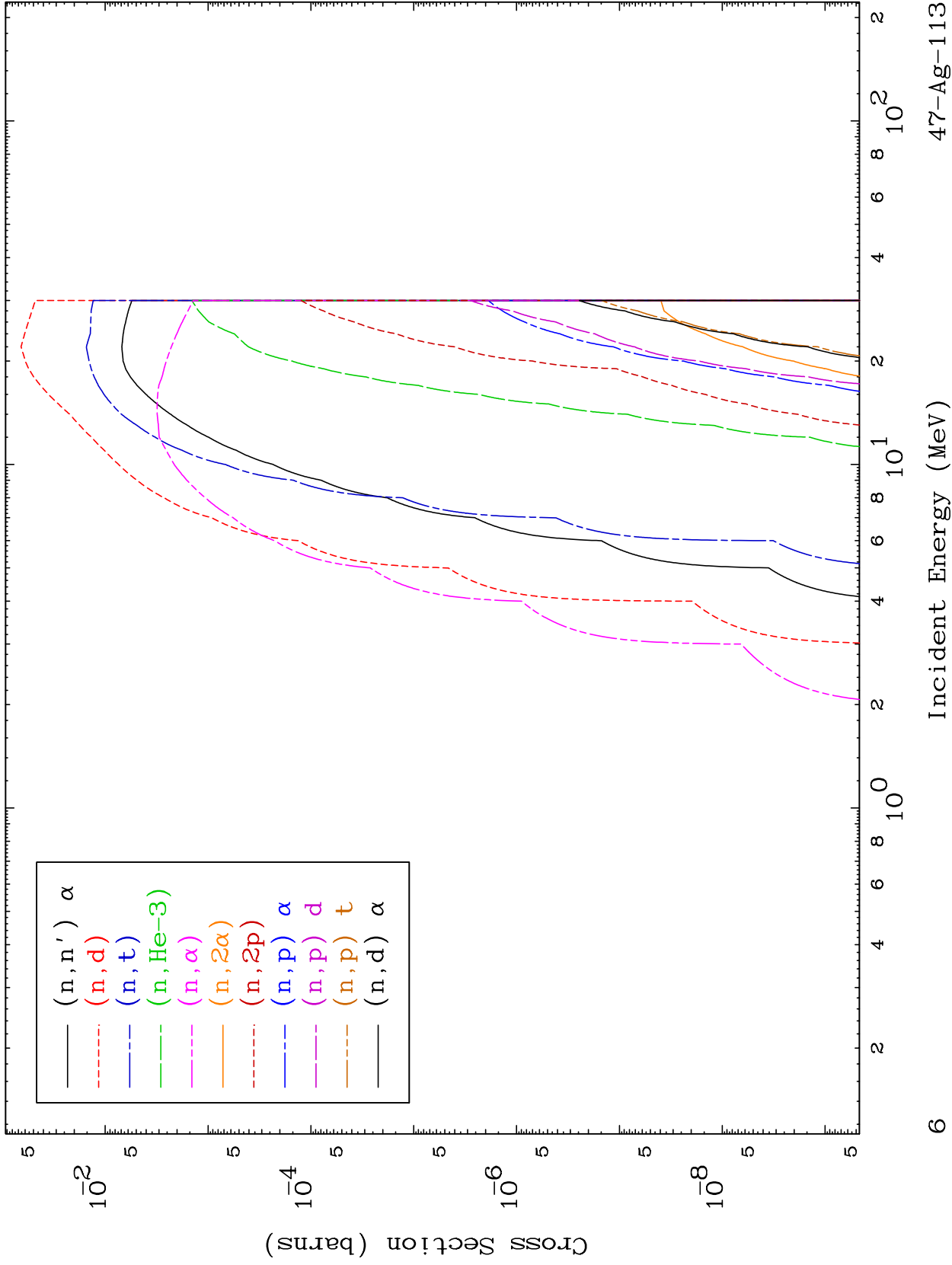
0 Kelvin Cross Sections







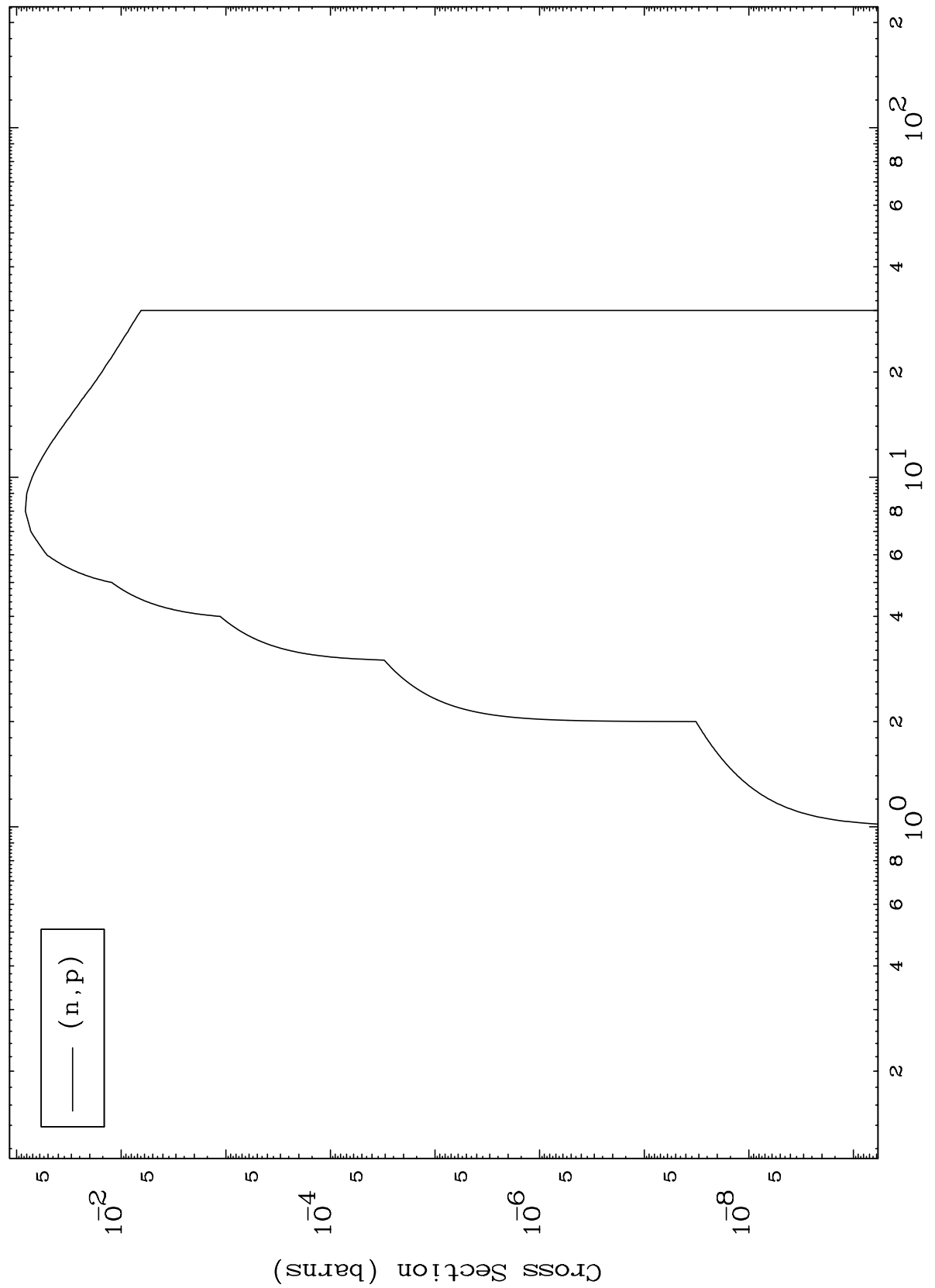




MAT 4743

47-Ag-113

(d,p) Levels
0 Kelvin Cross Sections



MAT 4743

(d,d) Levels

47-Ag-113

0 Kelvin Cross Sections

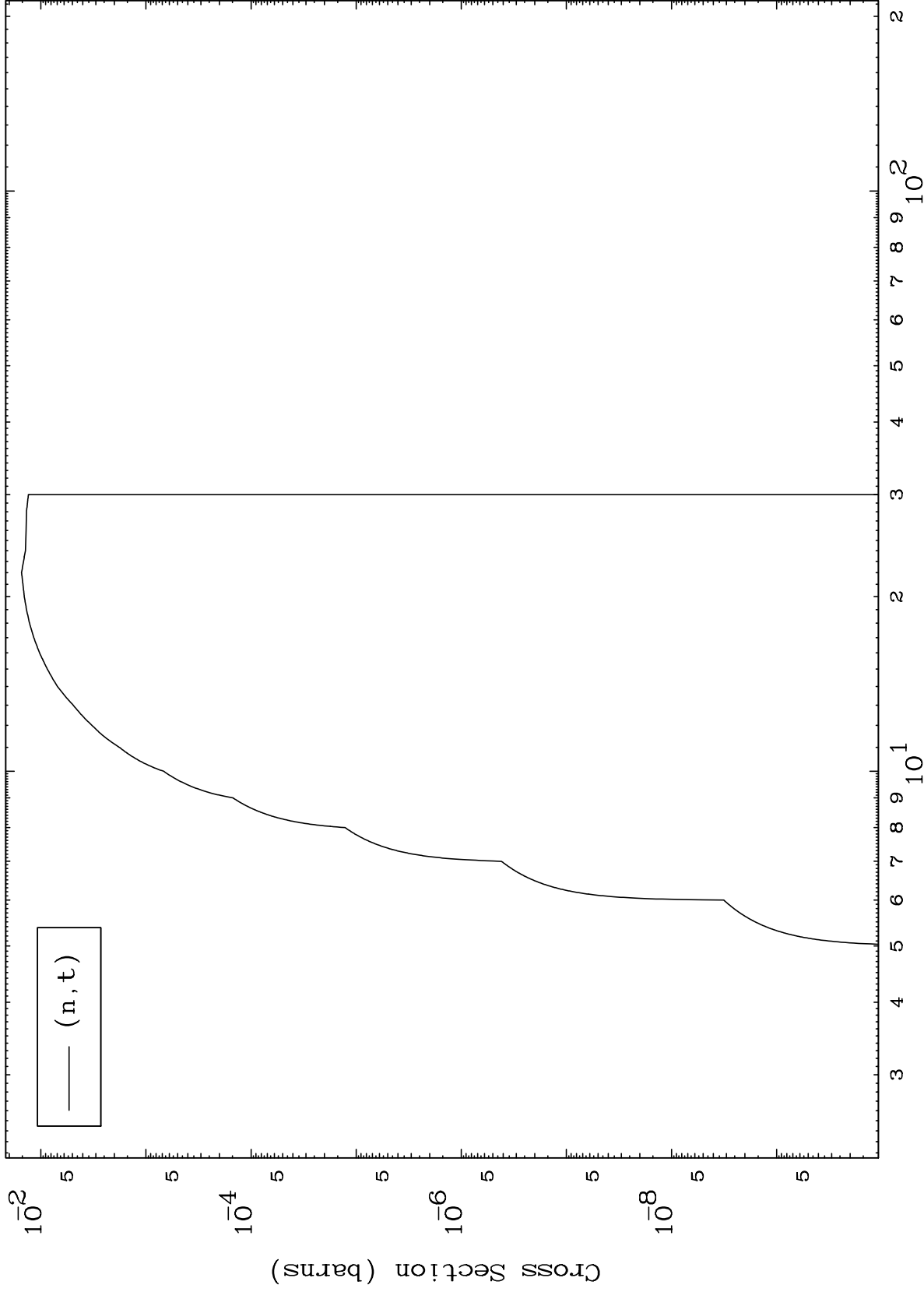


MAT 4743

(d,t) Levels

47-Ag-113

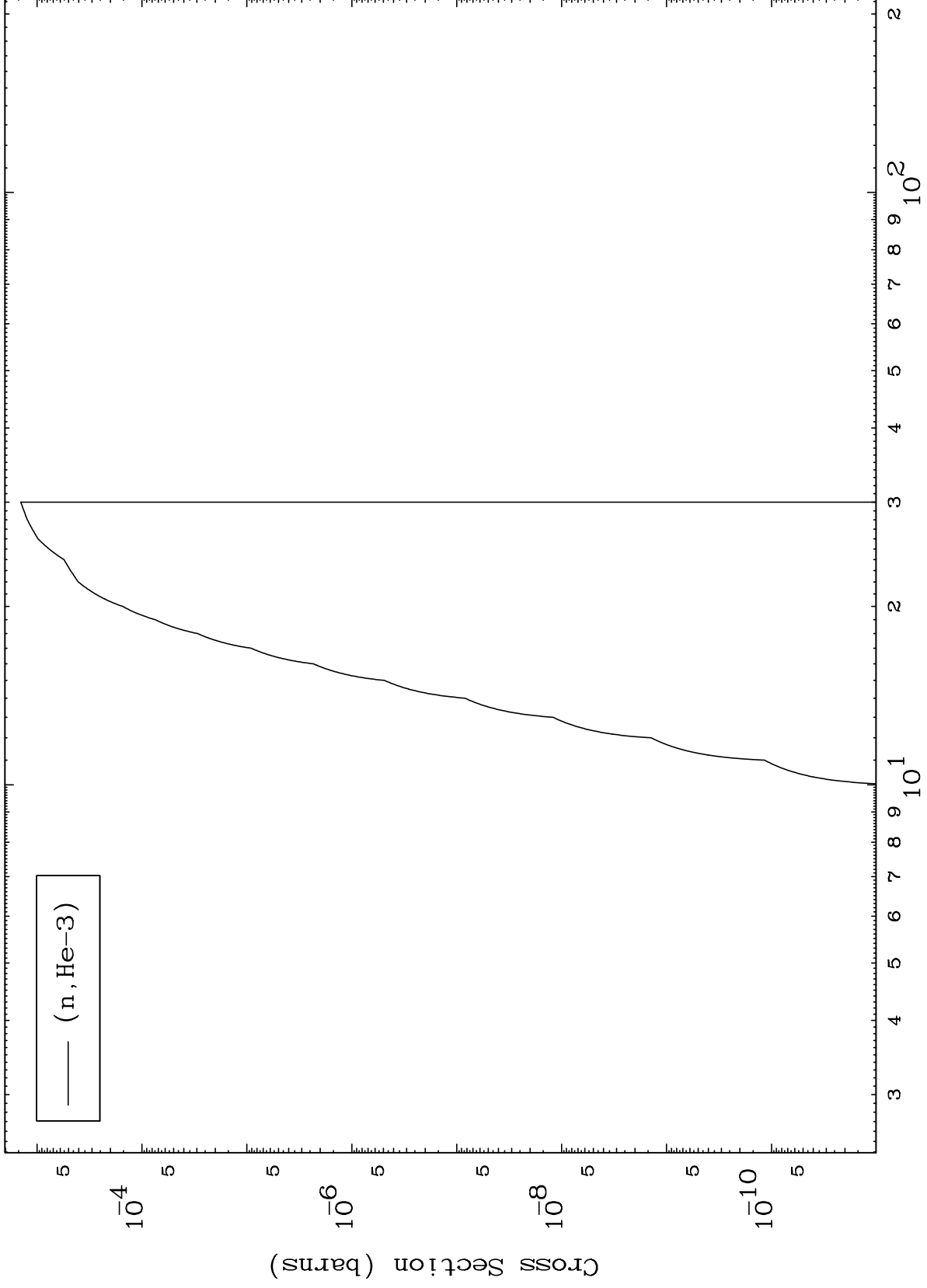
0 Kelvin Cross Sections



MAT 4743

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-113



10

Incident Energy (MeV)

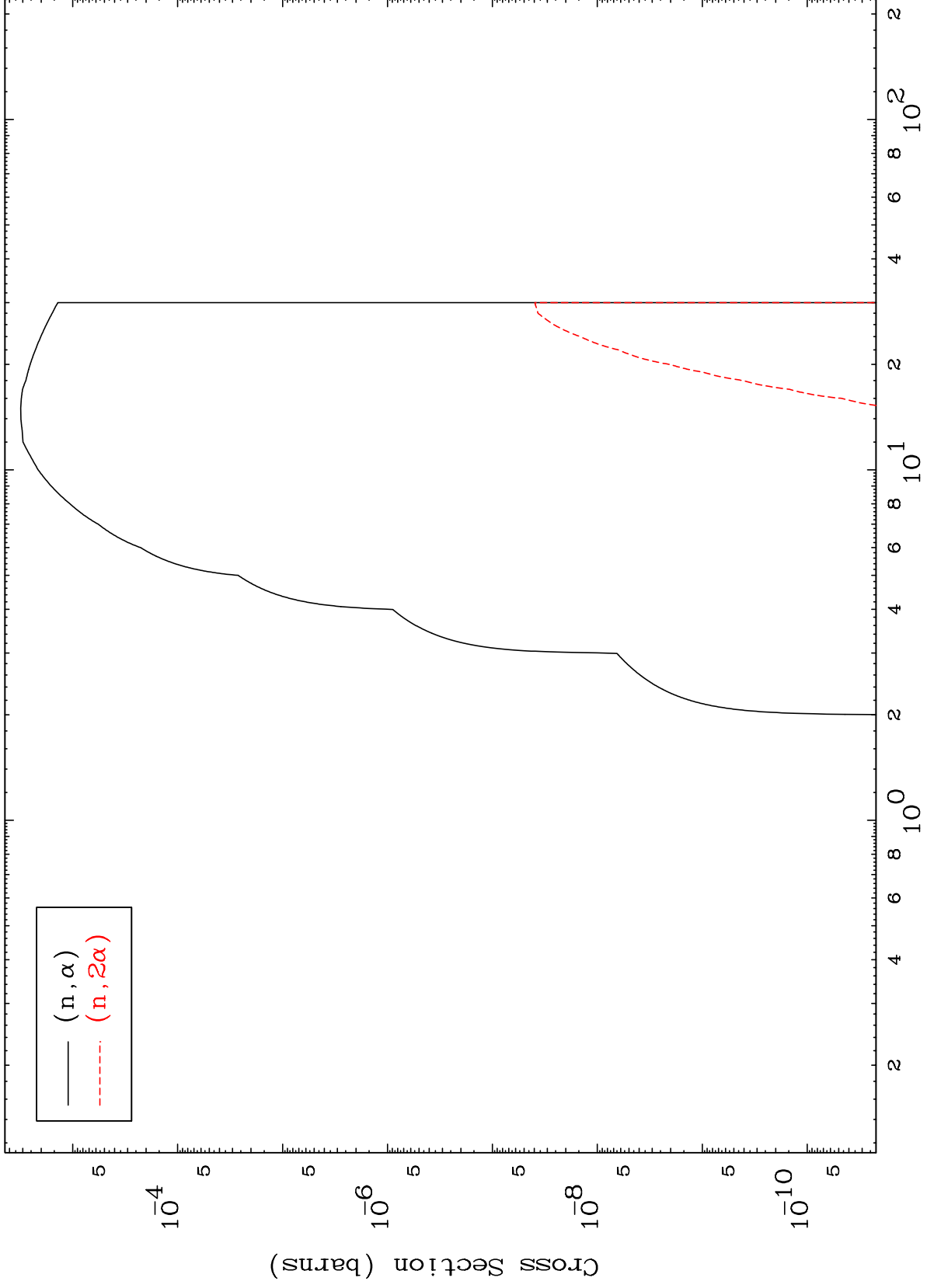
47-Ag-113

MAT 4743

(d, α) Levels

47-Ag-113

0 Kelvin Cross Sections

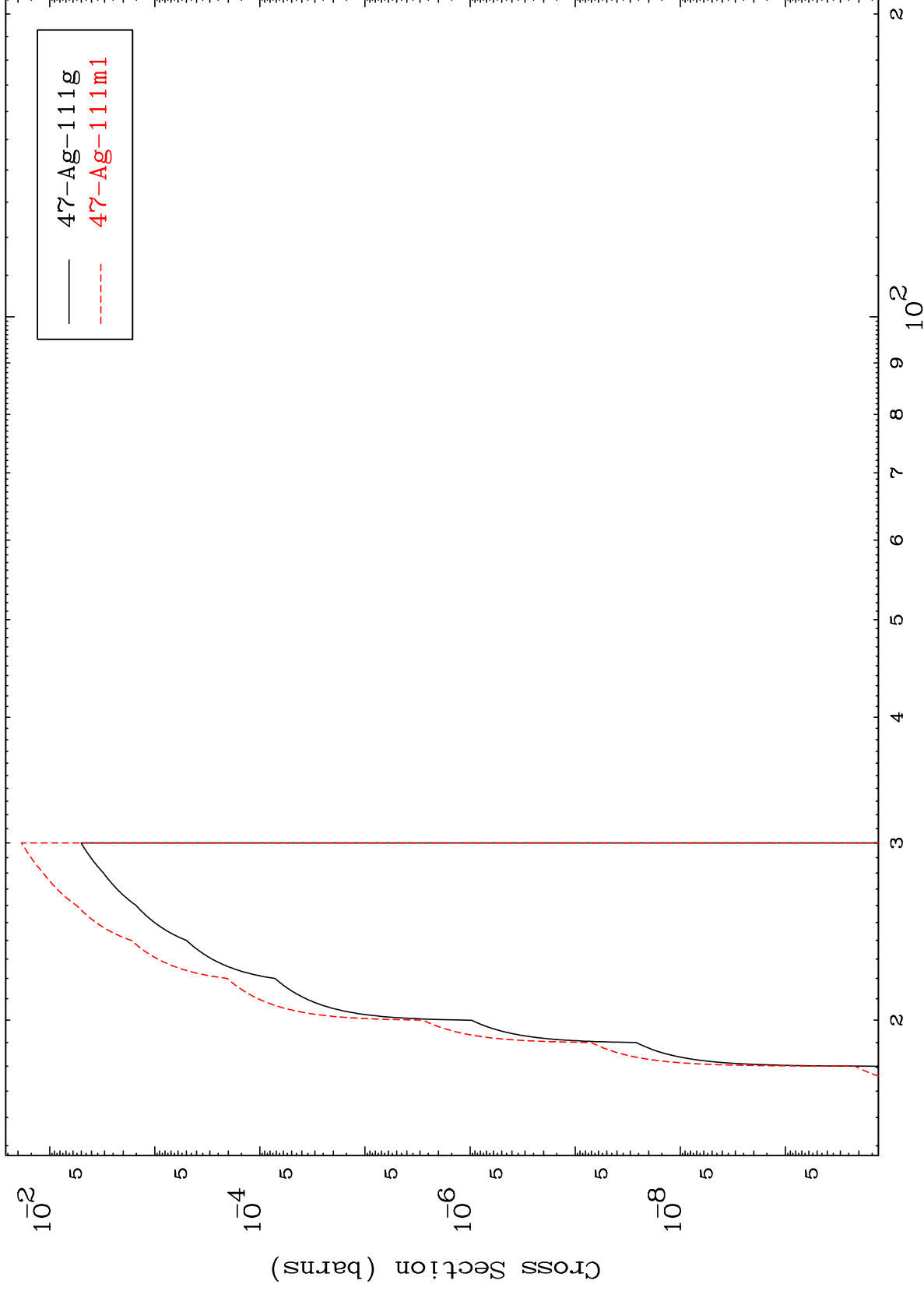


MAT 4743

(n,2n) d

47-Ag-113

Radionuclide Production Cross Section



12

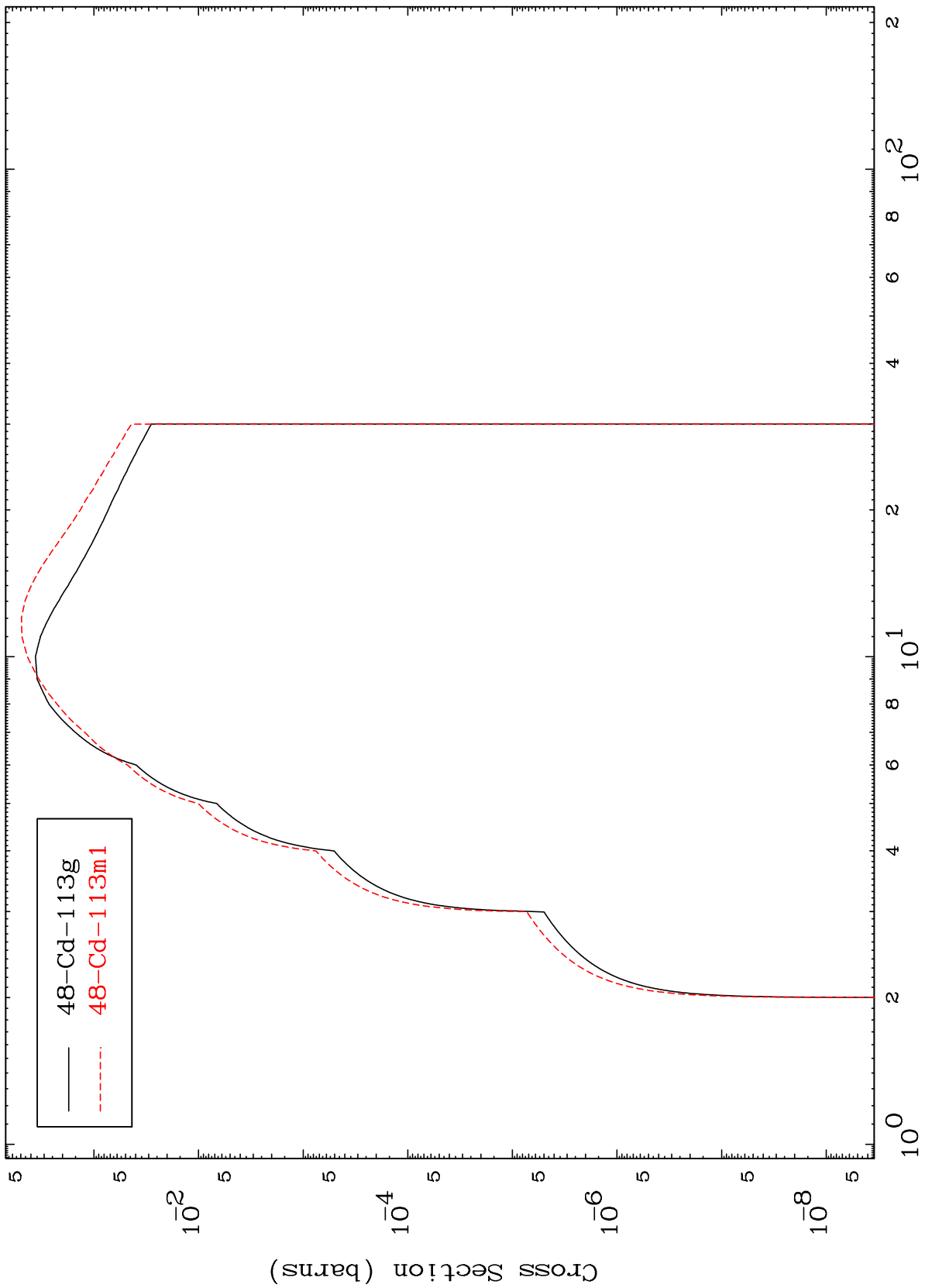
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-113

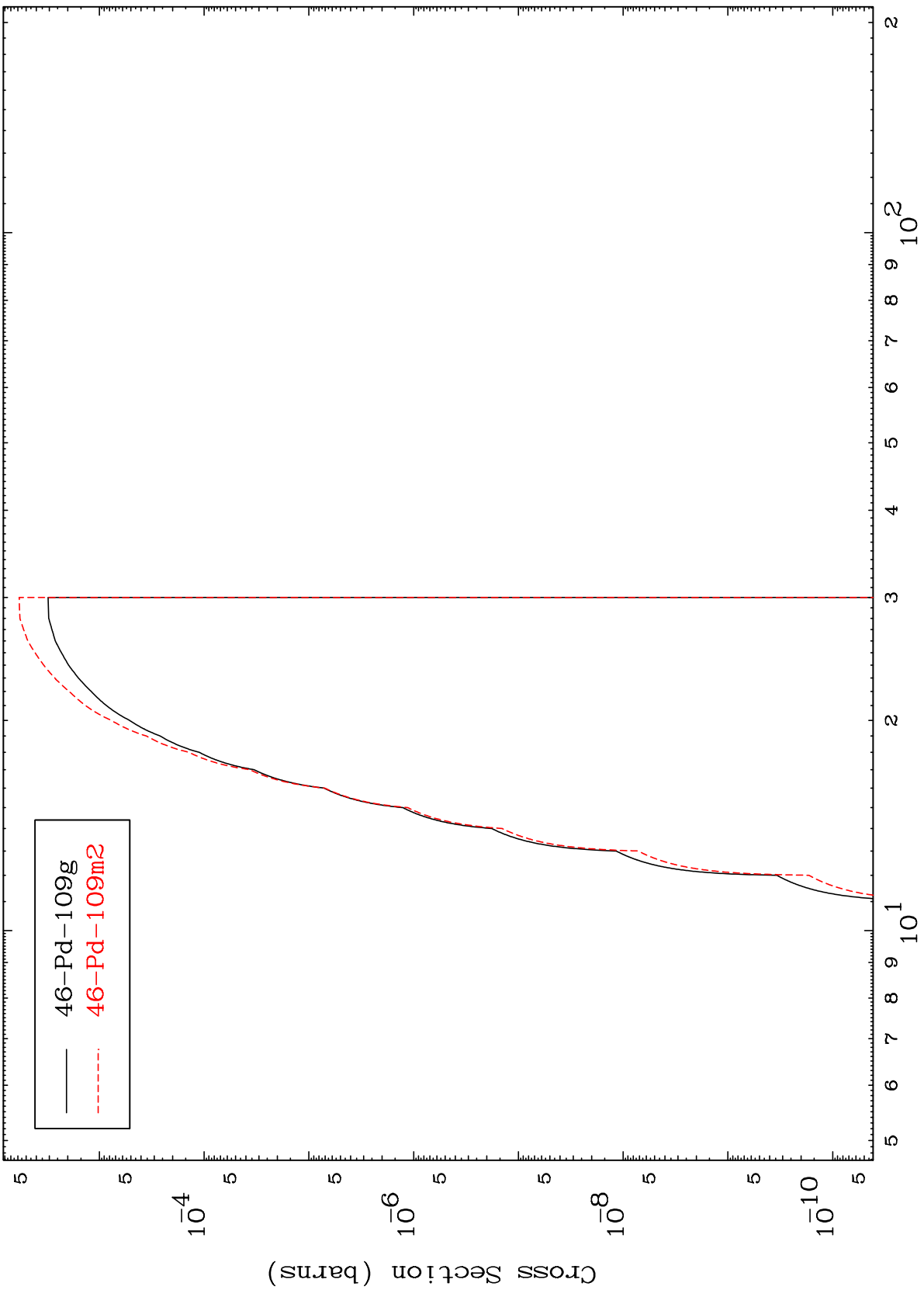
13

MAT 4743

(n,2n) α

47-Ag-113

Radionuclide Production Cross Section



14

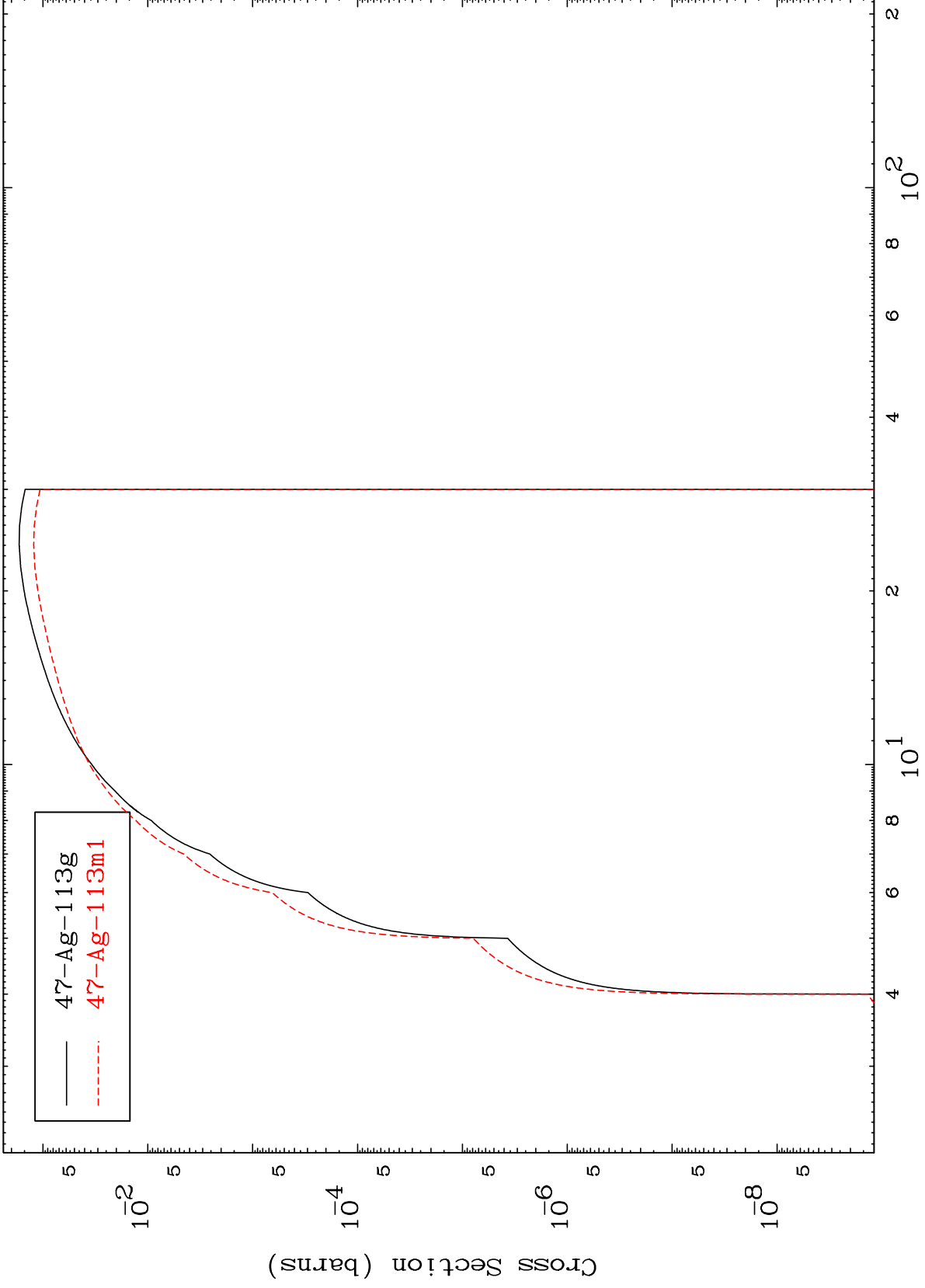
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

(n,n') p
Radionuclide Production Cross Section



15

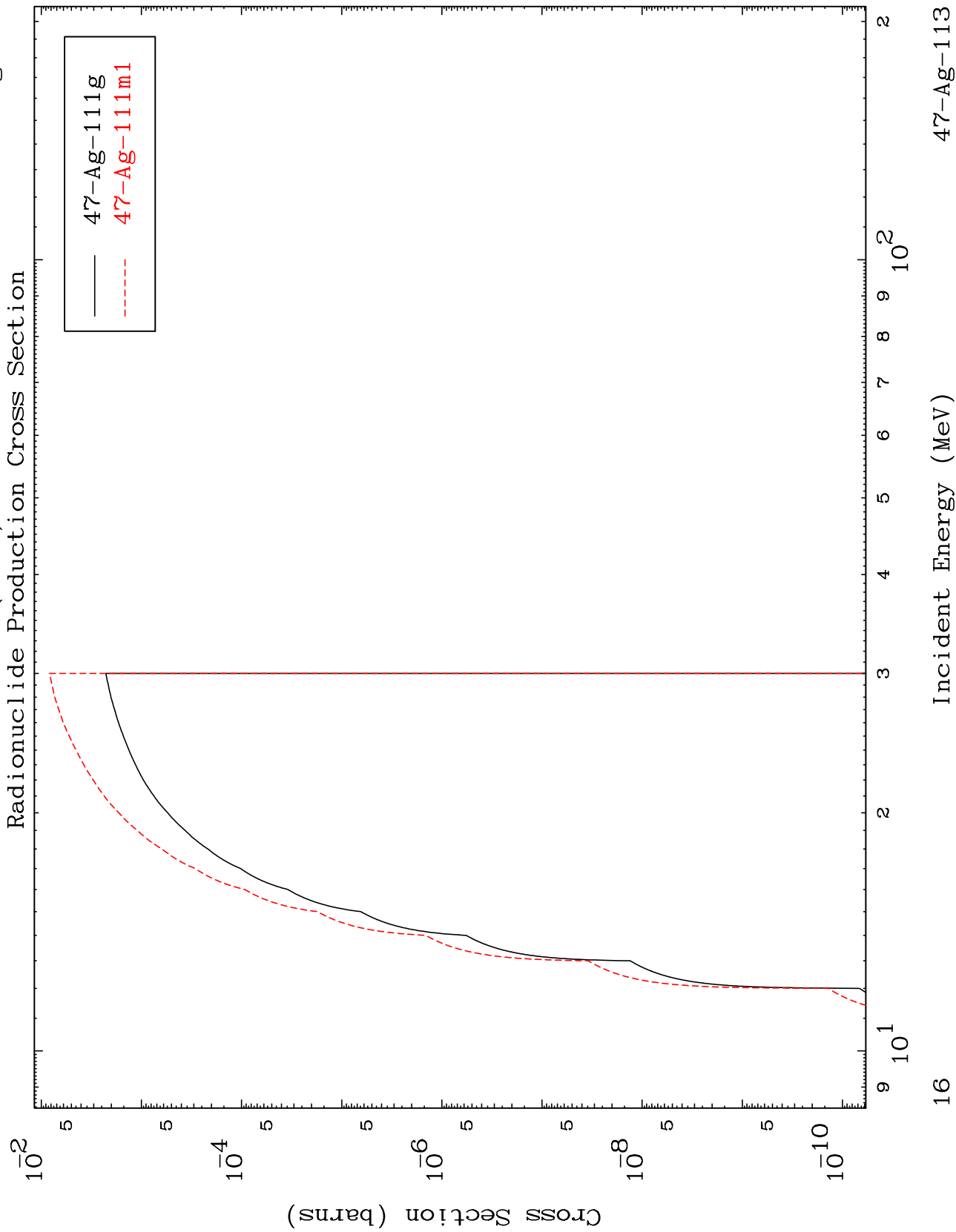
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,n') t

47-Ag-113



47-Ag-113

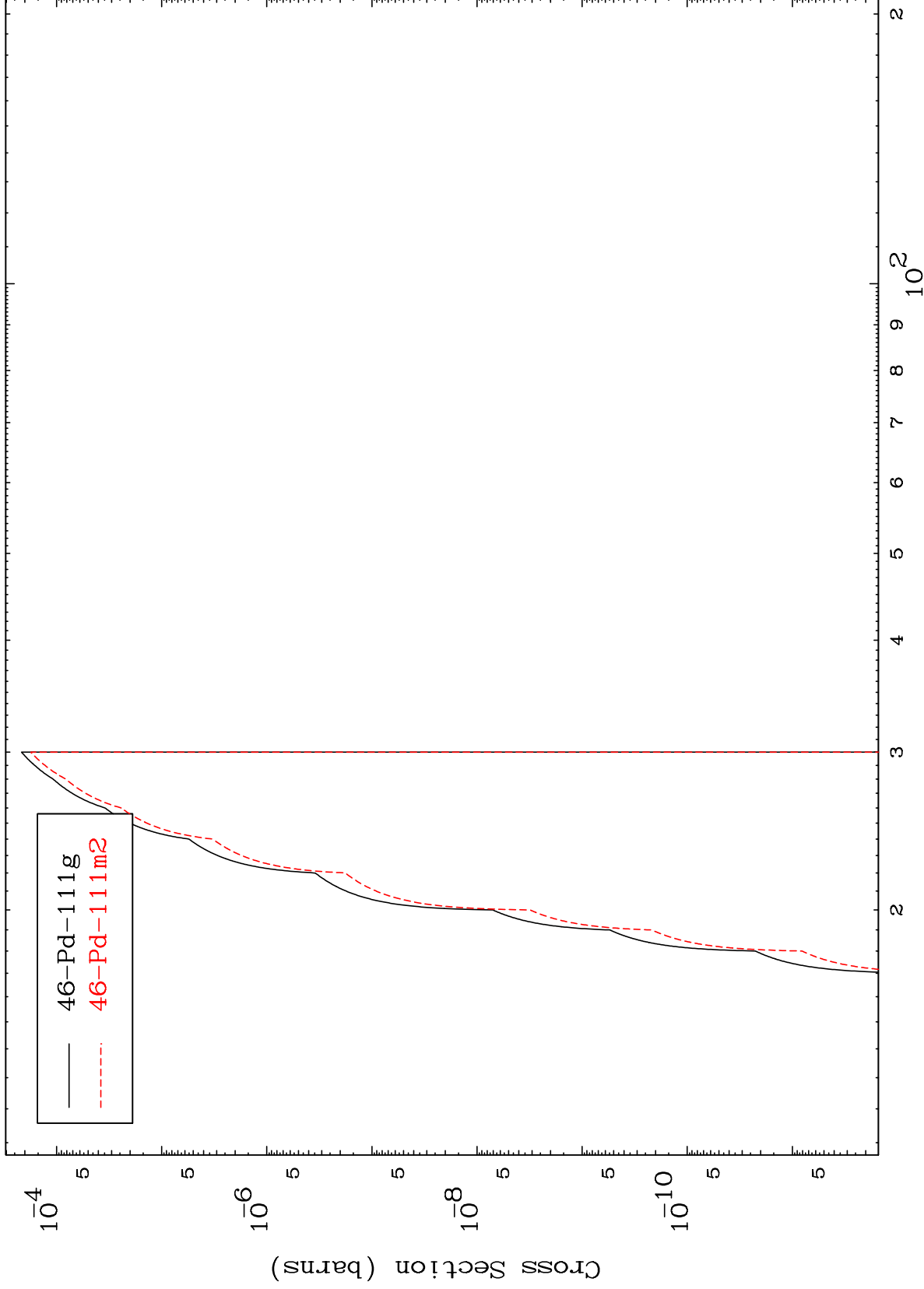
47-Ag-113

MAT 4743

(n,n') He-3

47-Ag-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

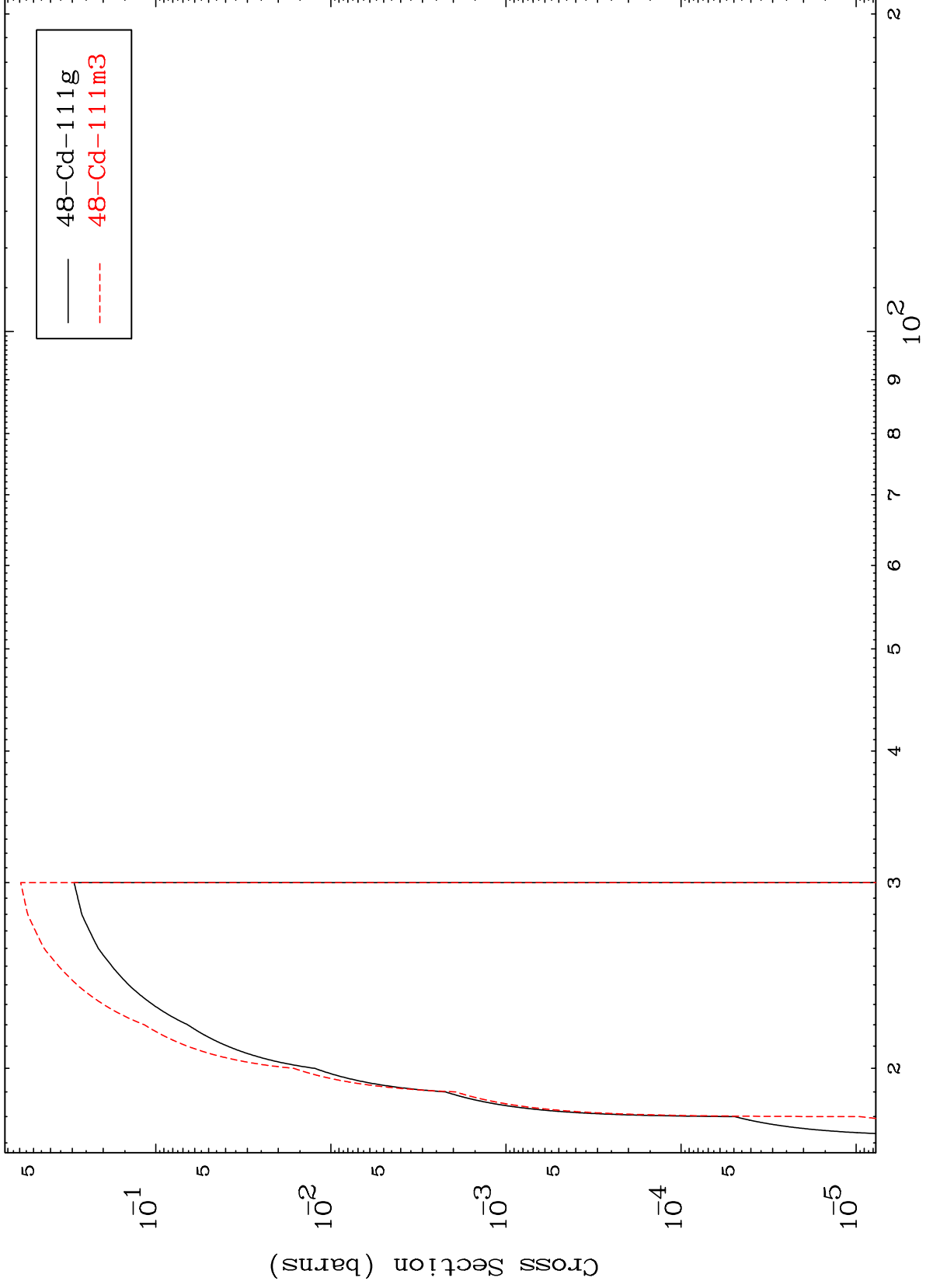
47-Ag-113

MAT 4743

(n,4n)

47-Ag-113

Radionuclide Production Cross Section

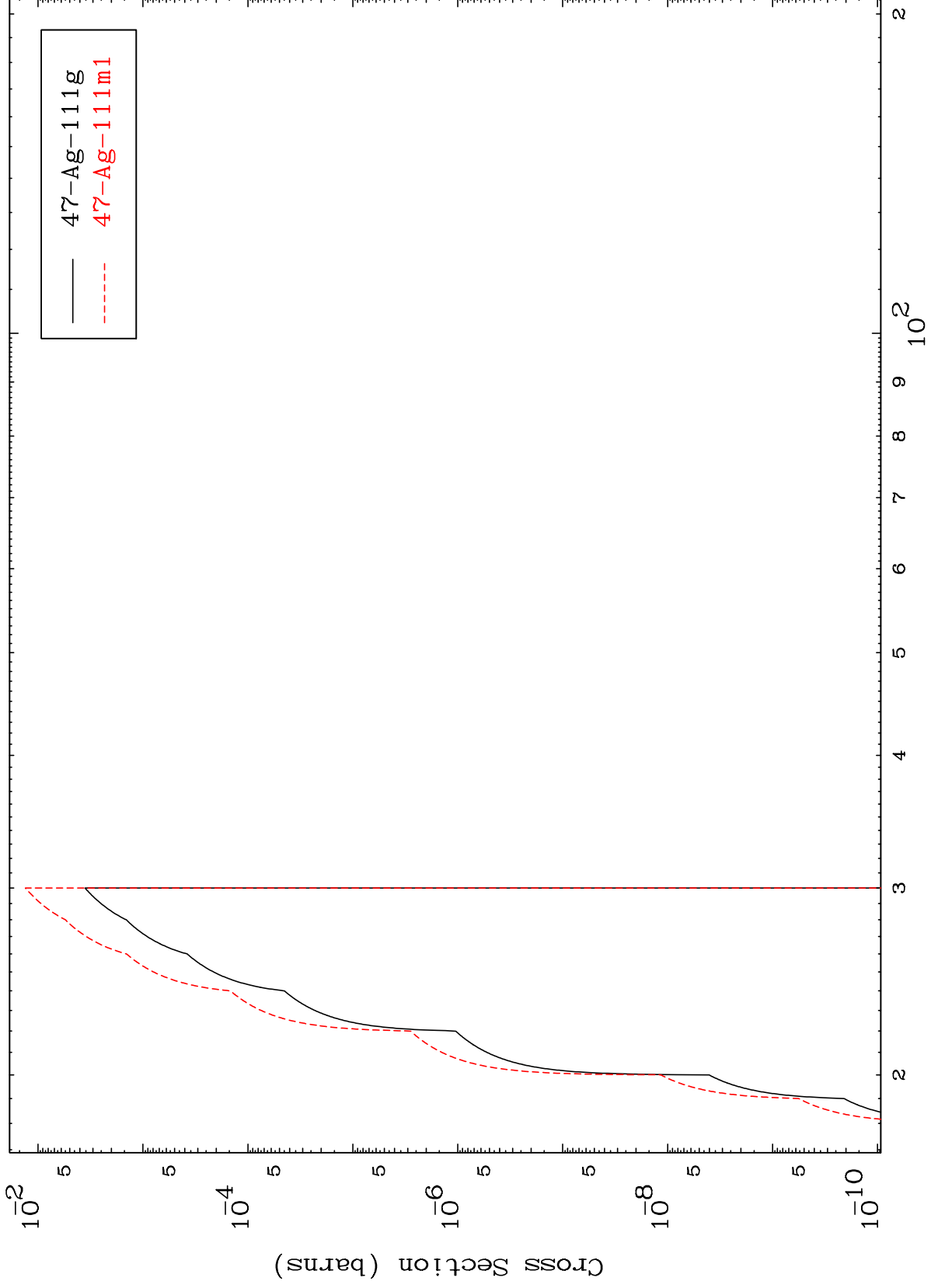


18

Incident Energy (MeV)

47-Ag-113

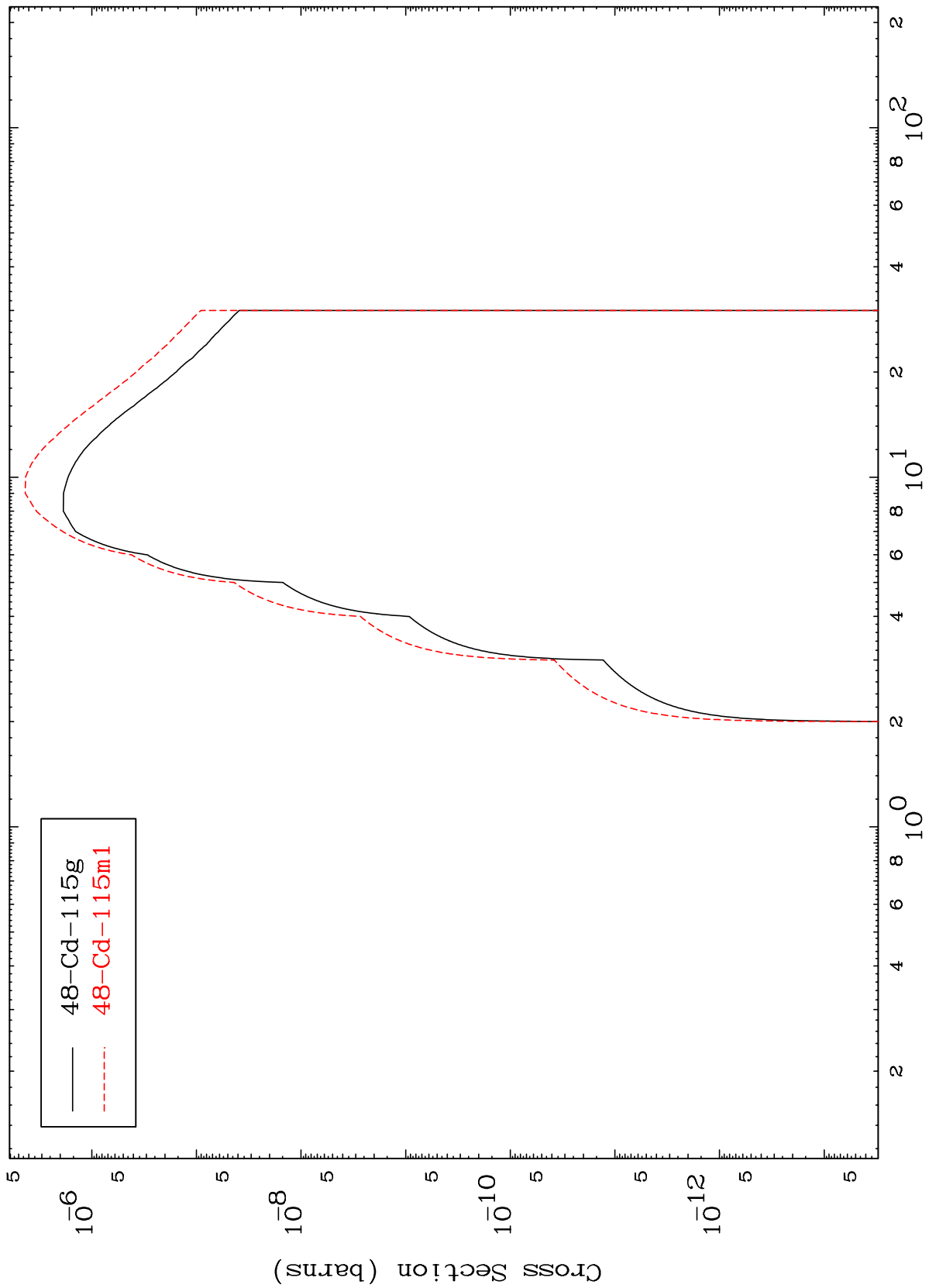
Radionuclide Production Cross Section



MAT 4743

47-Ag-113

(n, γ)
Radionuclide Production Cross Section

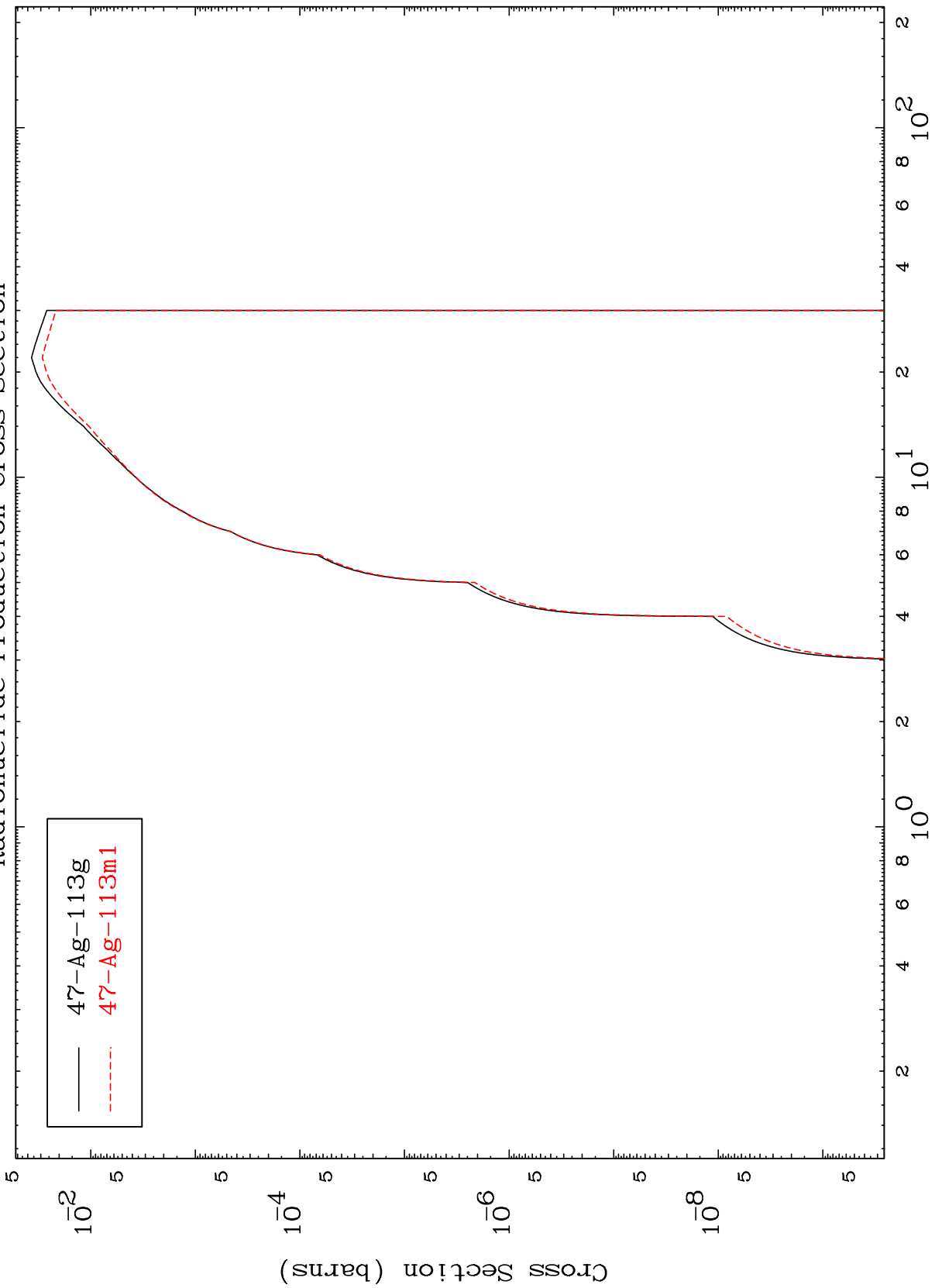


— 48-Cd-115g
- - - 48-Cd-115m1

MAT 4743

47-Ag-113

(n,d)
Radionuclide Production Cross Section



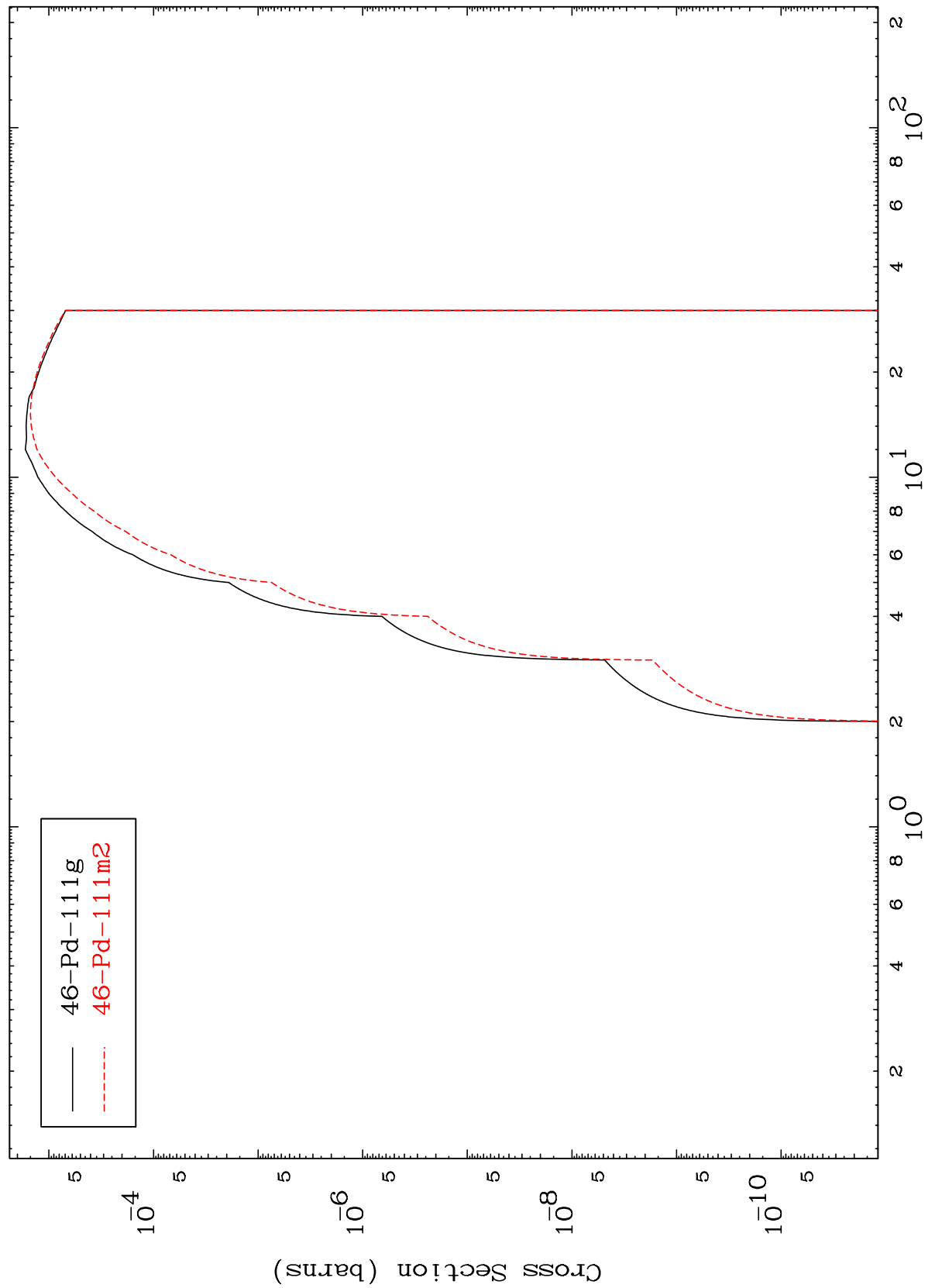
47-Ag-113

Incident Energy (MeV)

MAT 4743

47-Ag-113

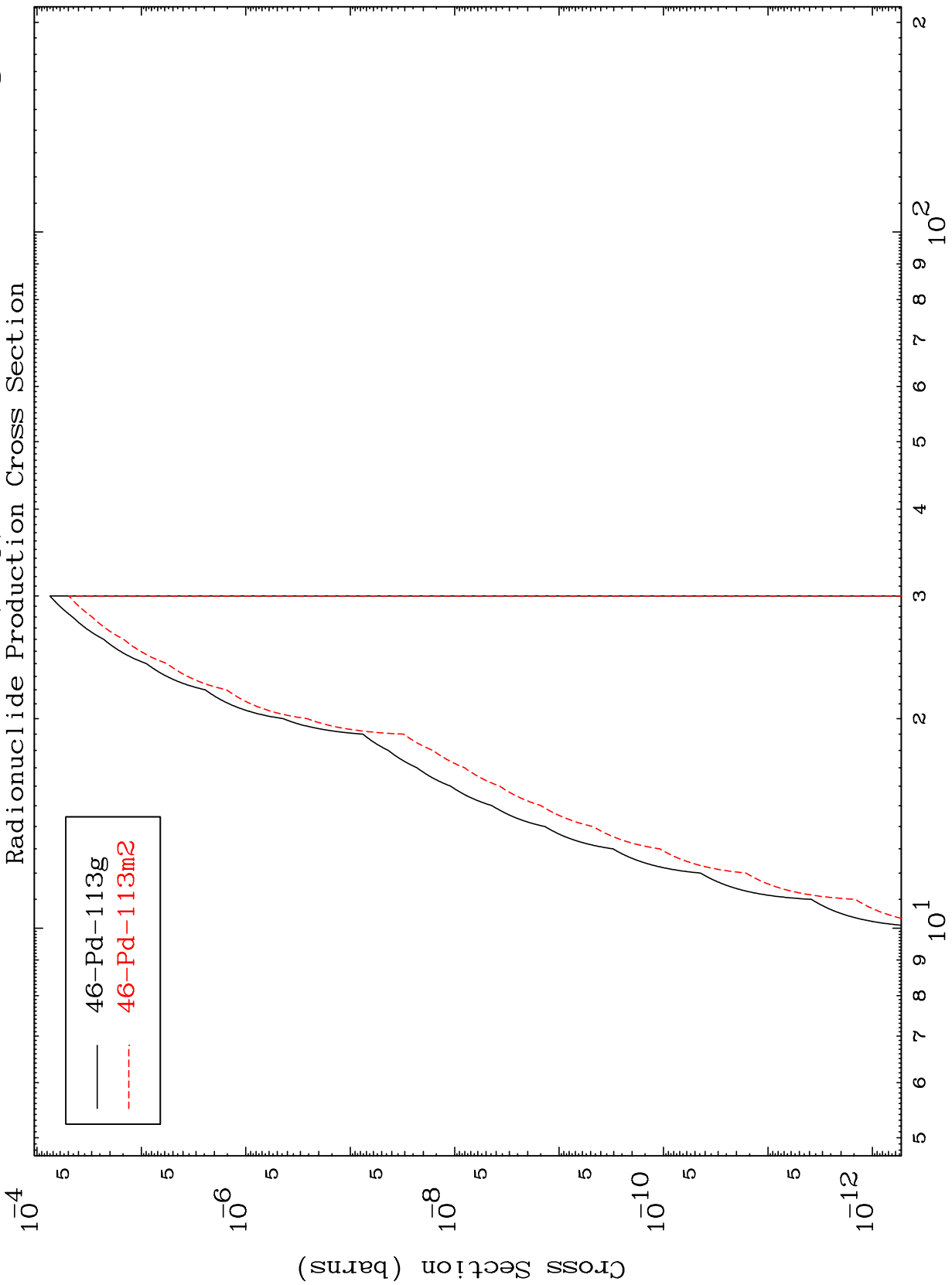
(n, α)
Radionuclide Production Cross Section



MAT 4743

47-Ag-113

(n,2p)
Radionuclide Production Cross Section



— 46-Pd-113g
- - - 46-Pd-113m2

23

Incident Energy (MeV)

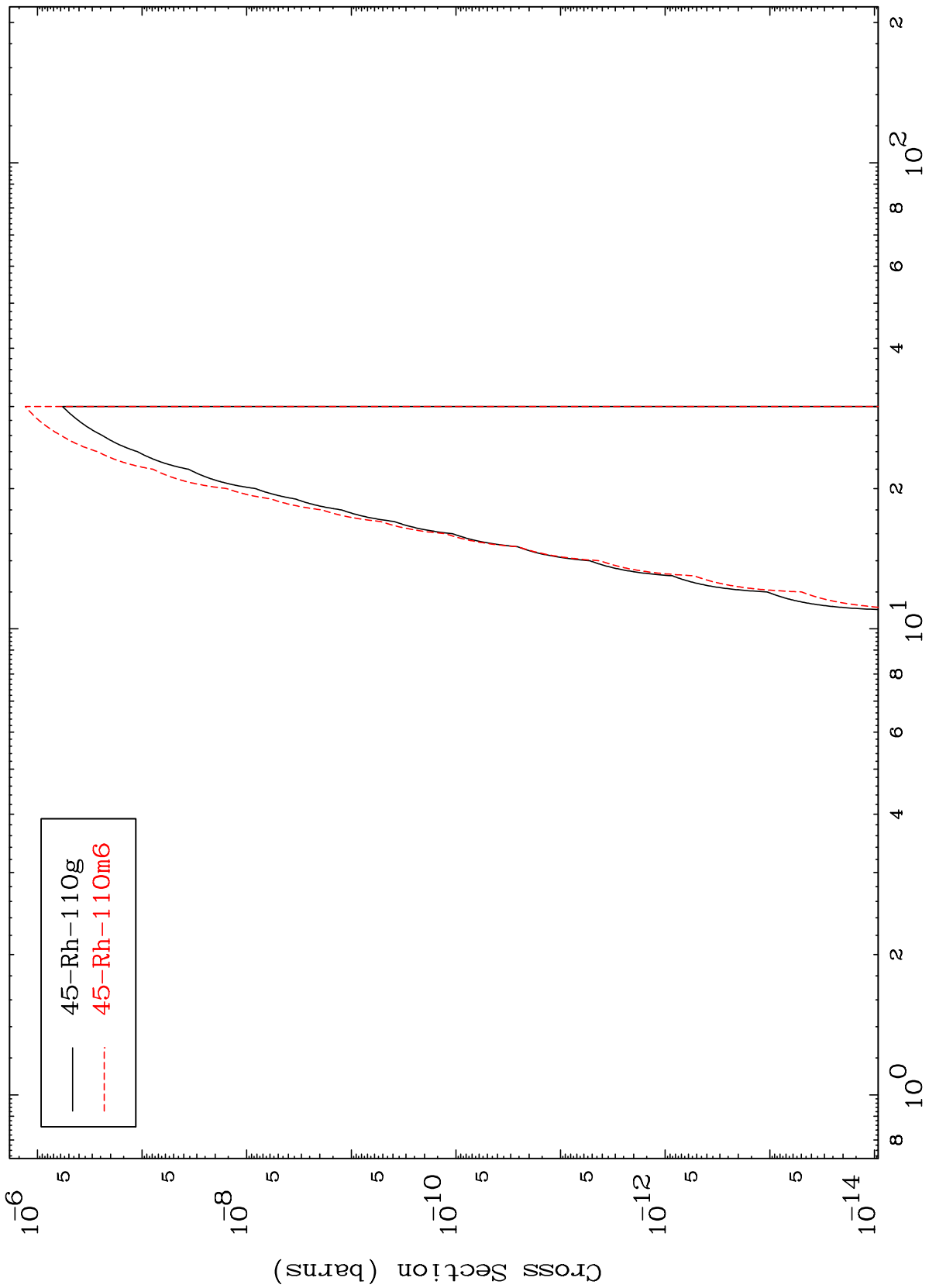
47-Ag-113

MAT 4743

(n,p) α

47-Ag-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

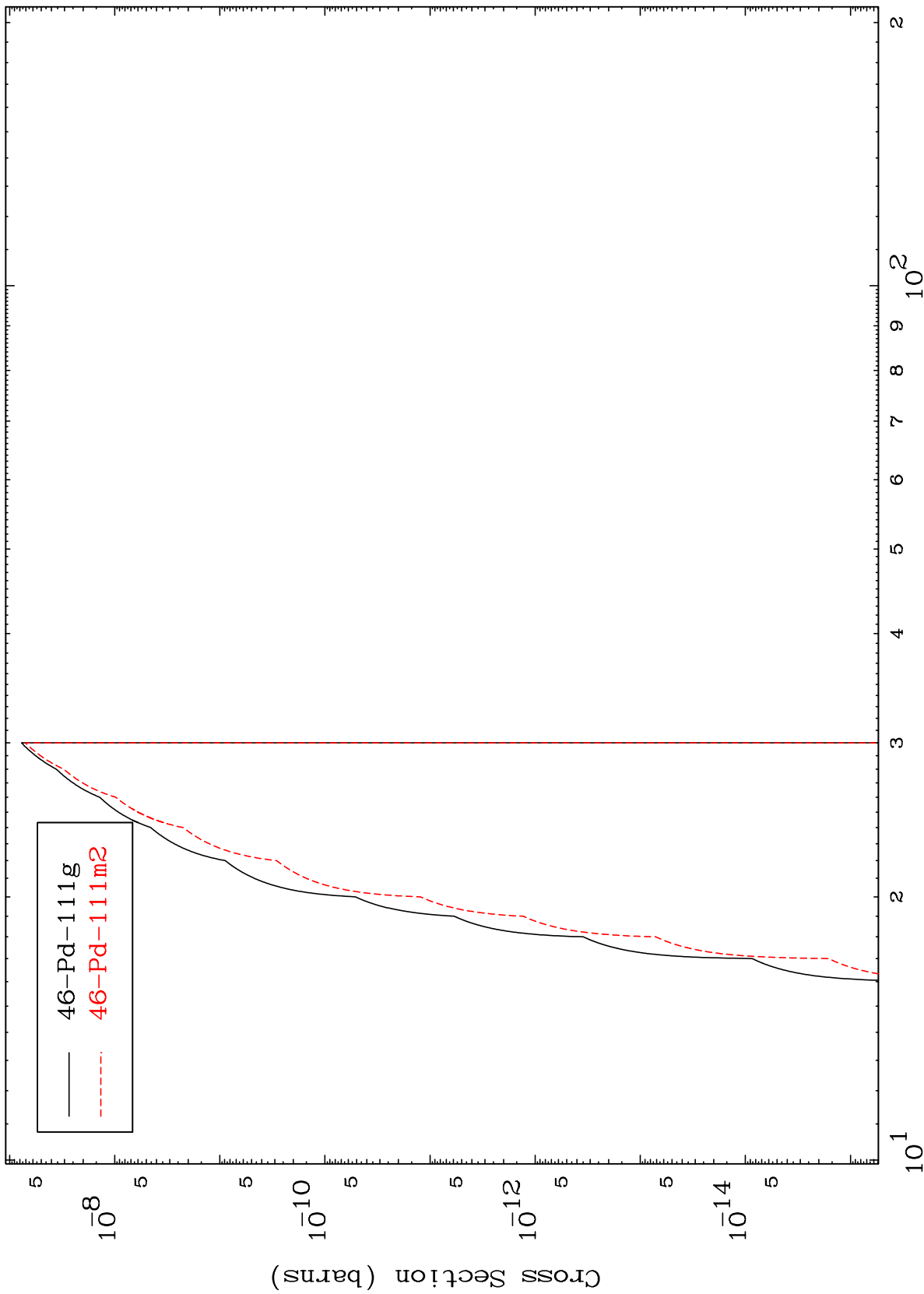
47-Ag-113

MAT 4743

(n,p) t

47-Ag-113

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-113

25