

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

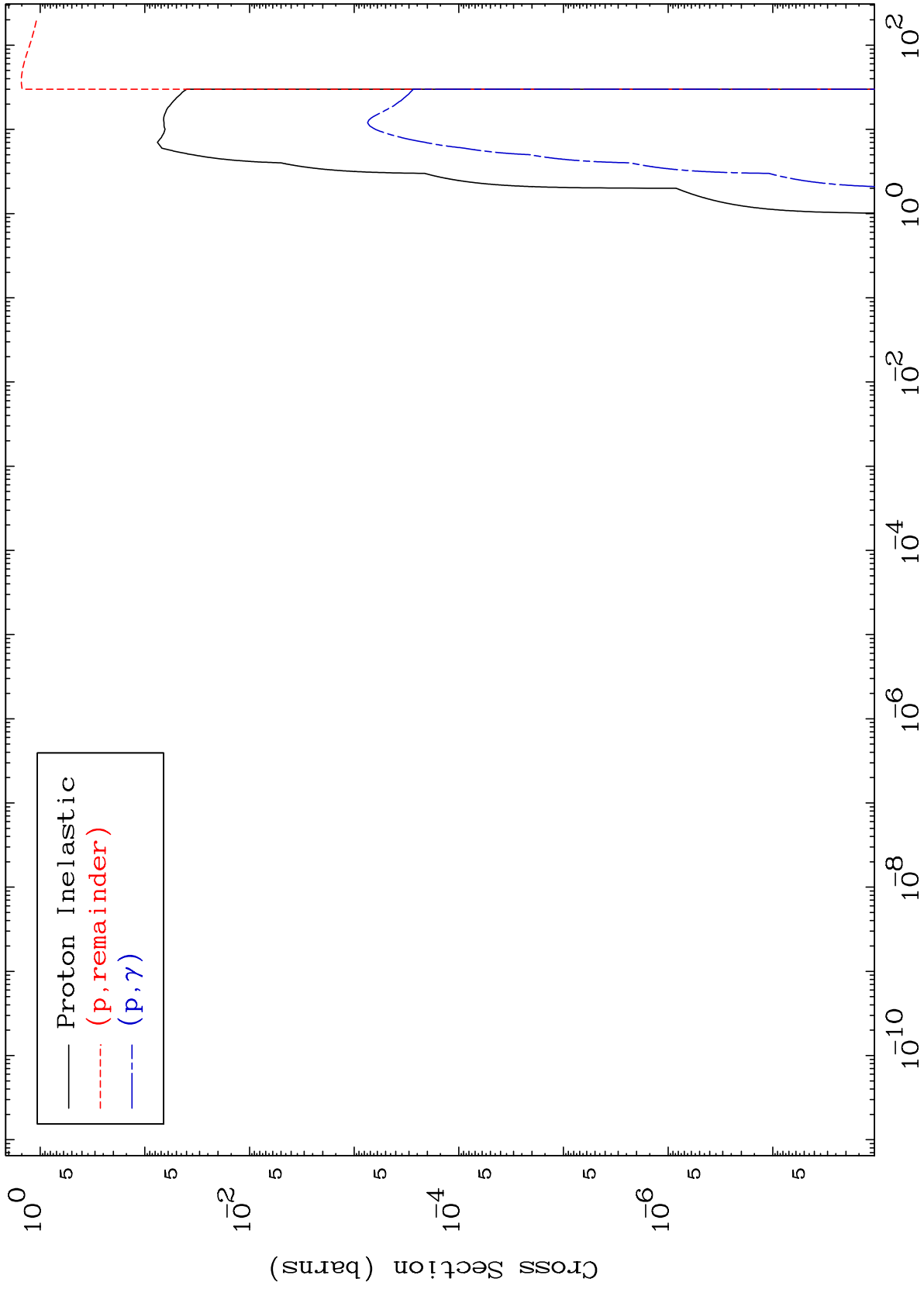
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4746

Proton Major
0 Kelvin Cross Sections

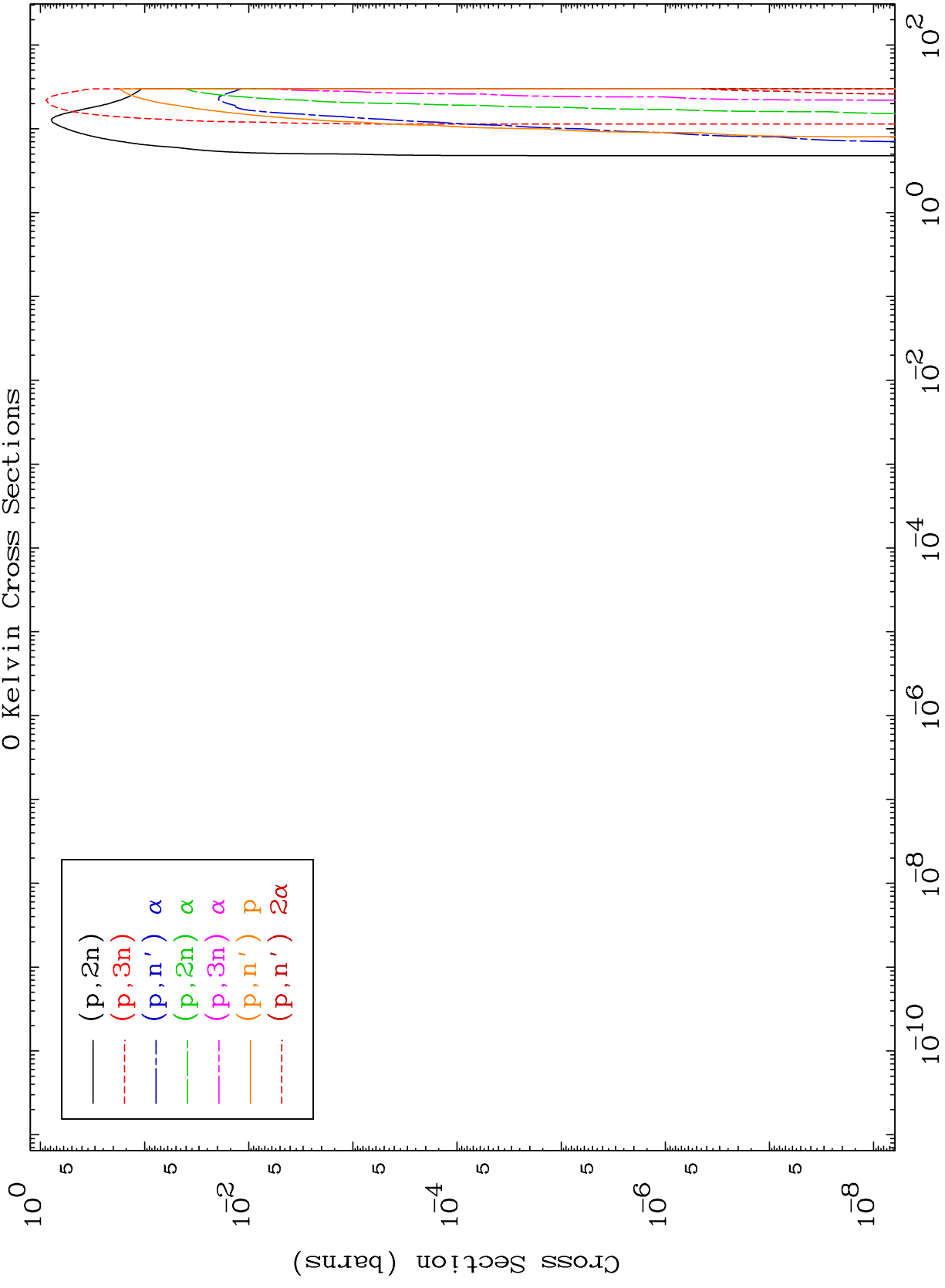
47-Ag-114



MAT 4746

Proton Neutron Production
0 Kelvin Cross Sections

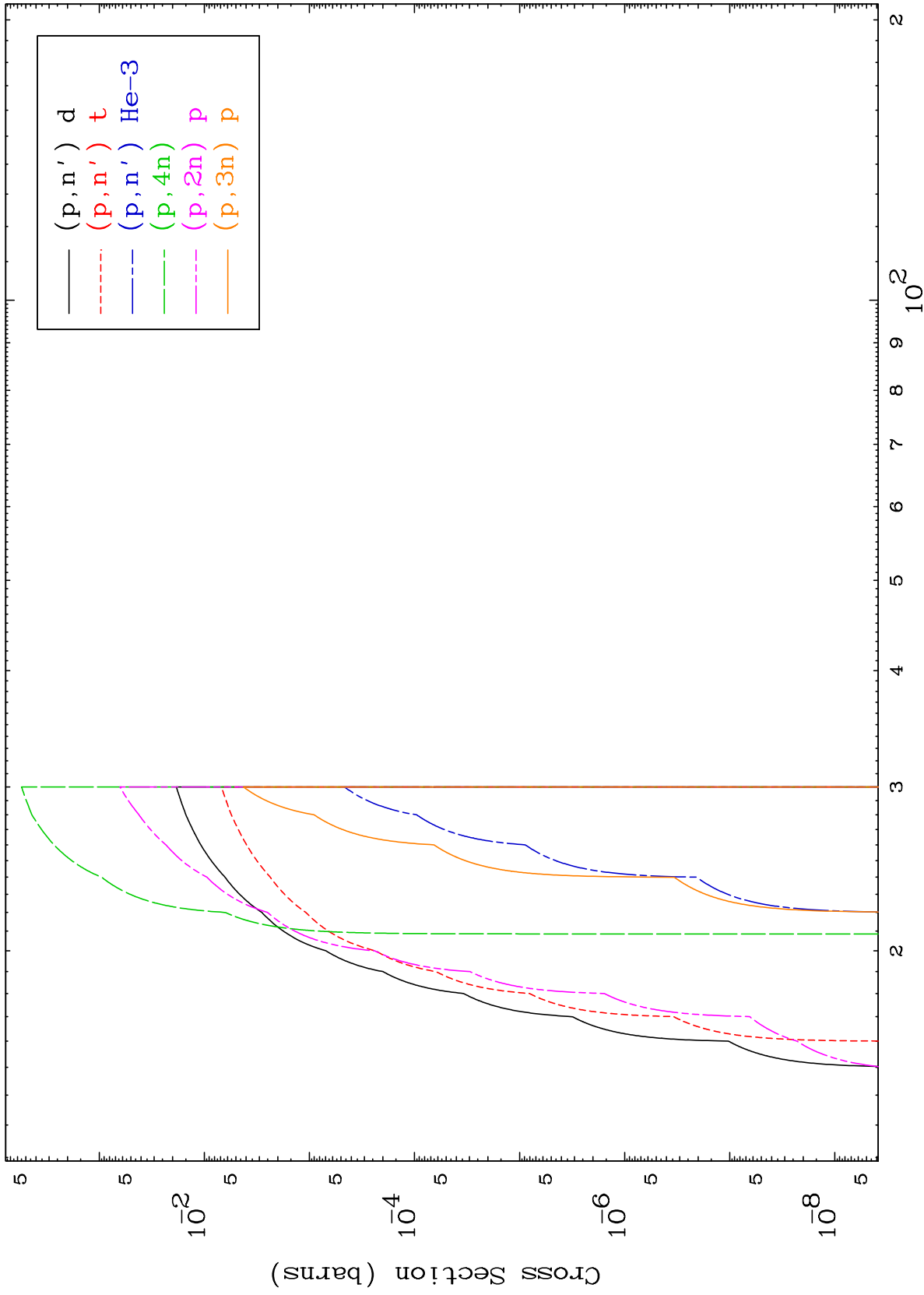
47-Ag-114



2

Incident Energy (MeV)

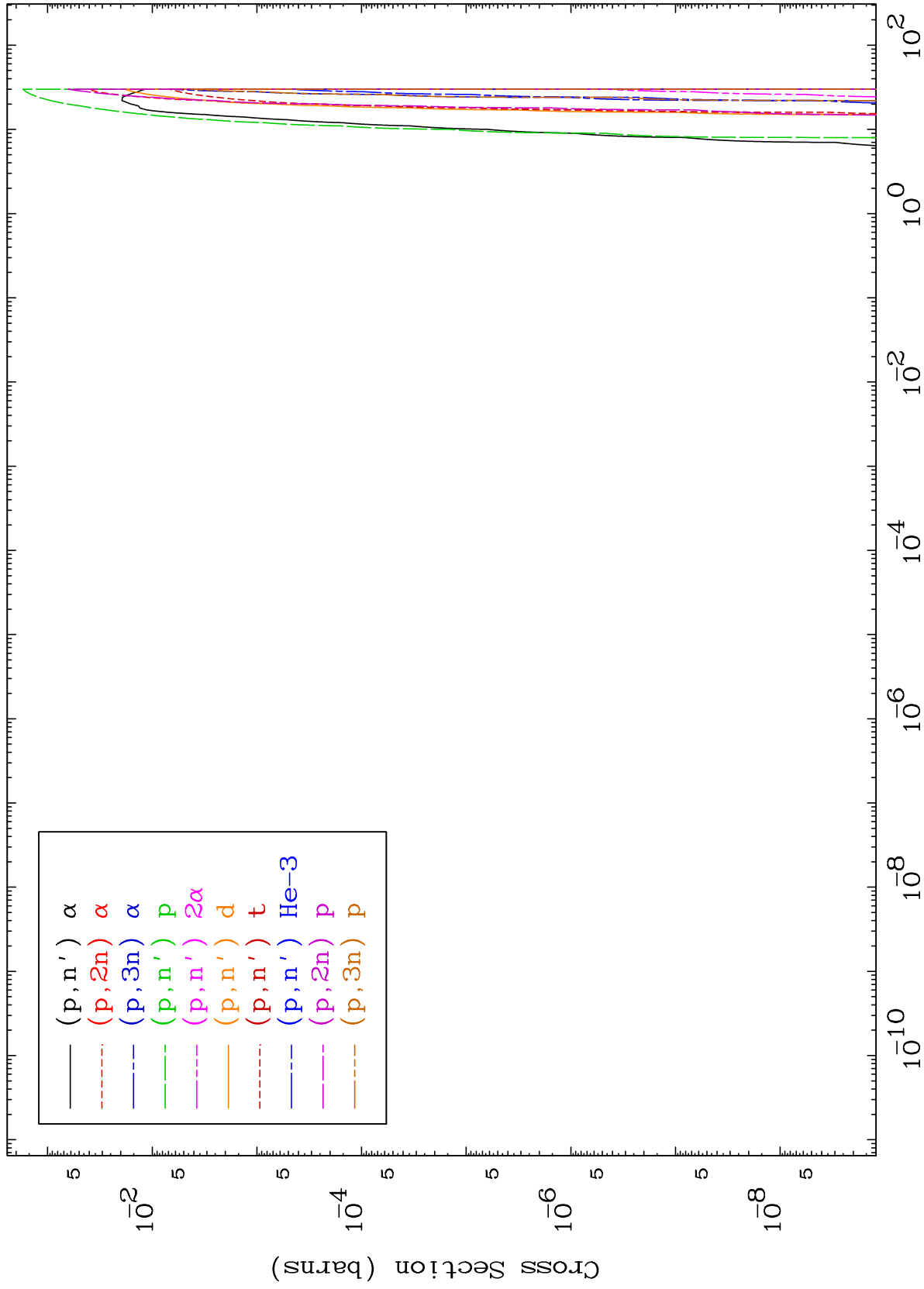
47-Ag-114



MAT 4746

Proton Charged Particle
0 Kelvin Cross Sections

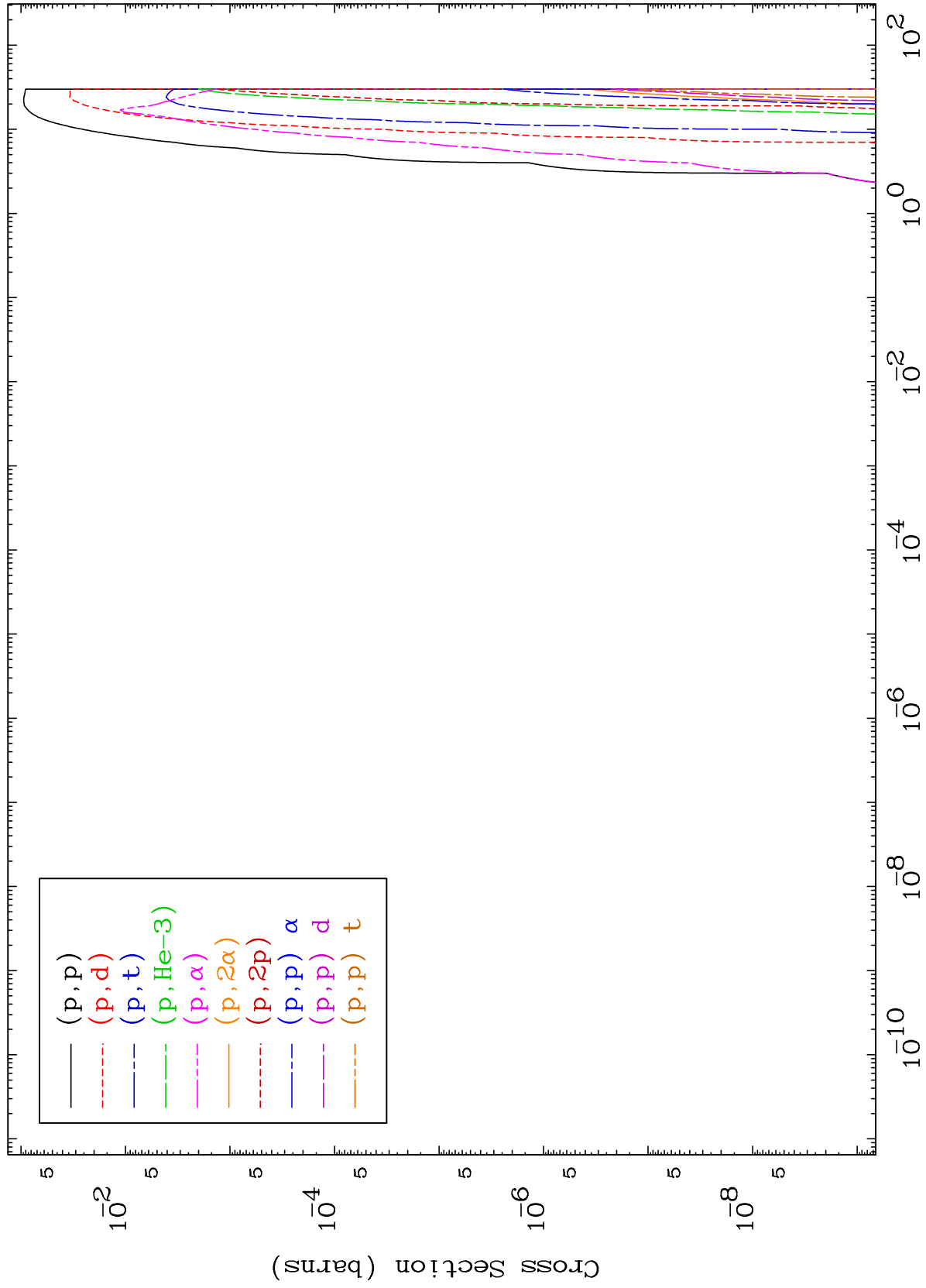
47-Ag-114



MAT 4746

Proton Charged Particle
0 Kelvin Cross Sections

47-Ag-114



5

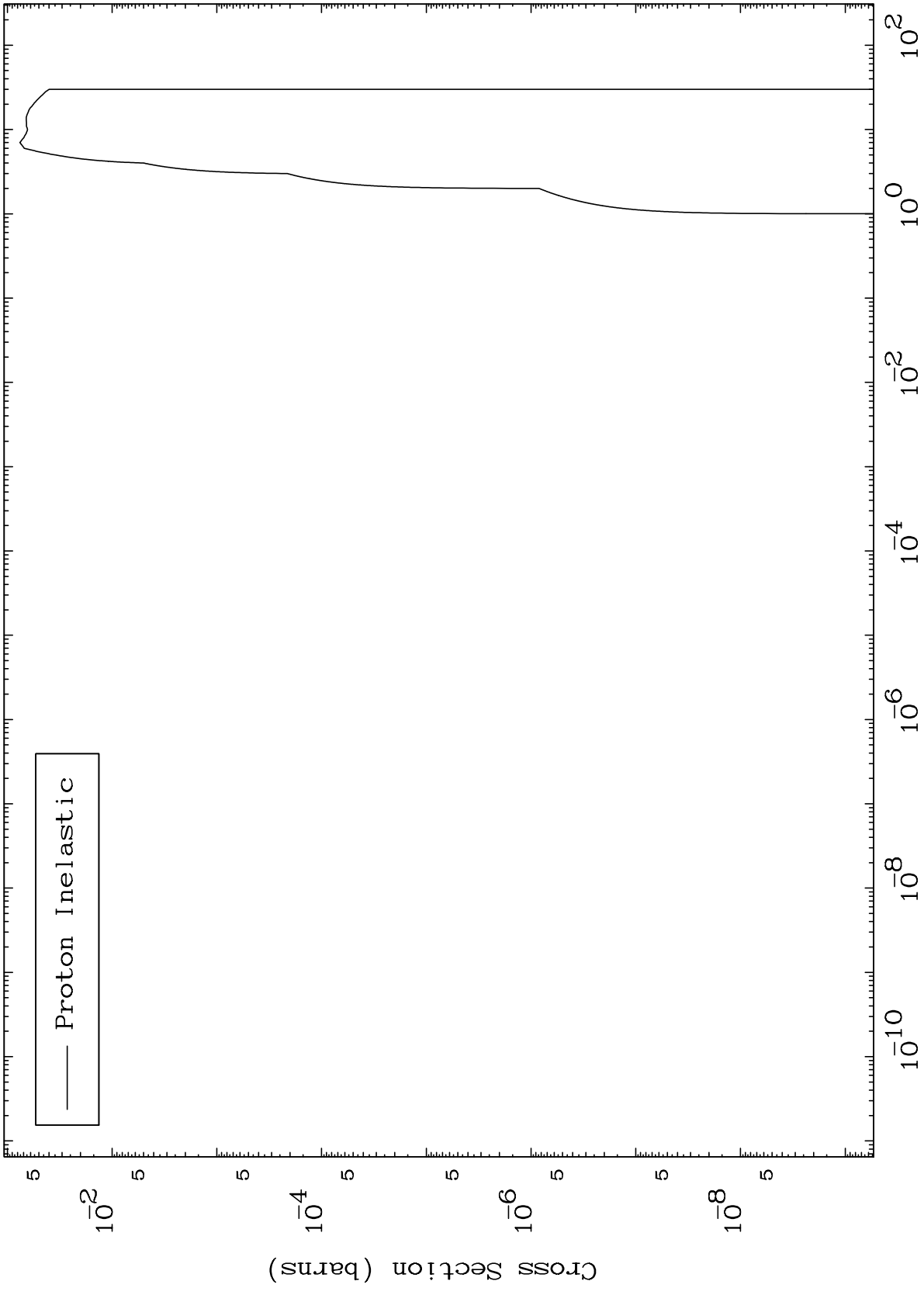
Incident Energy (MeV)

47-Ag-114

MAT 4746

(p,n') Level
0 Kelvin Cross Sections

47-Ag-114

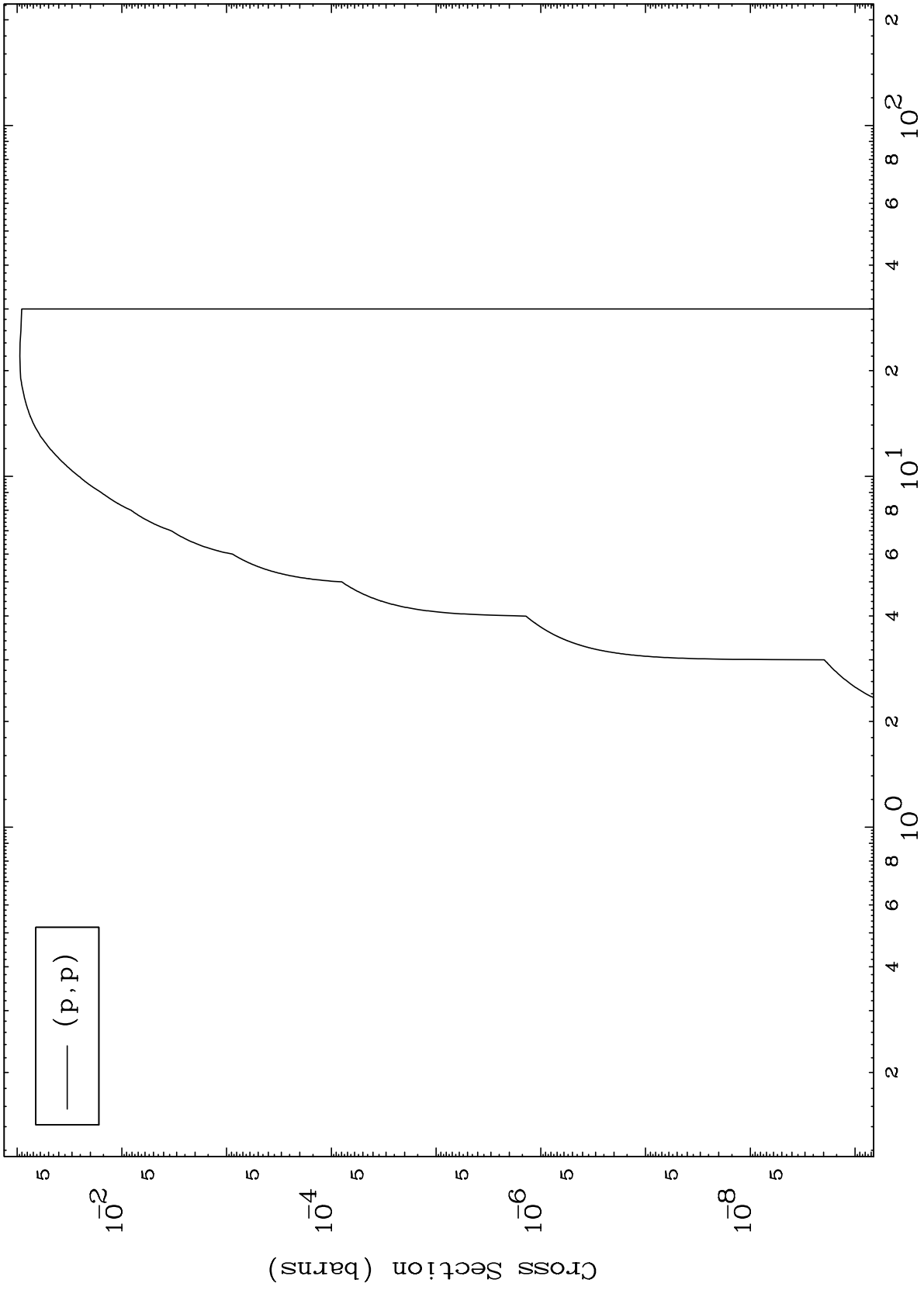


— Proton Inelastic

MAT 4746

(p,p) Levels
0 Kelvin Cross Sections

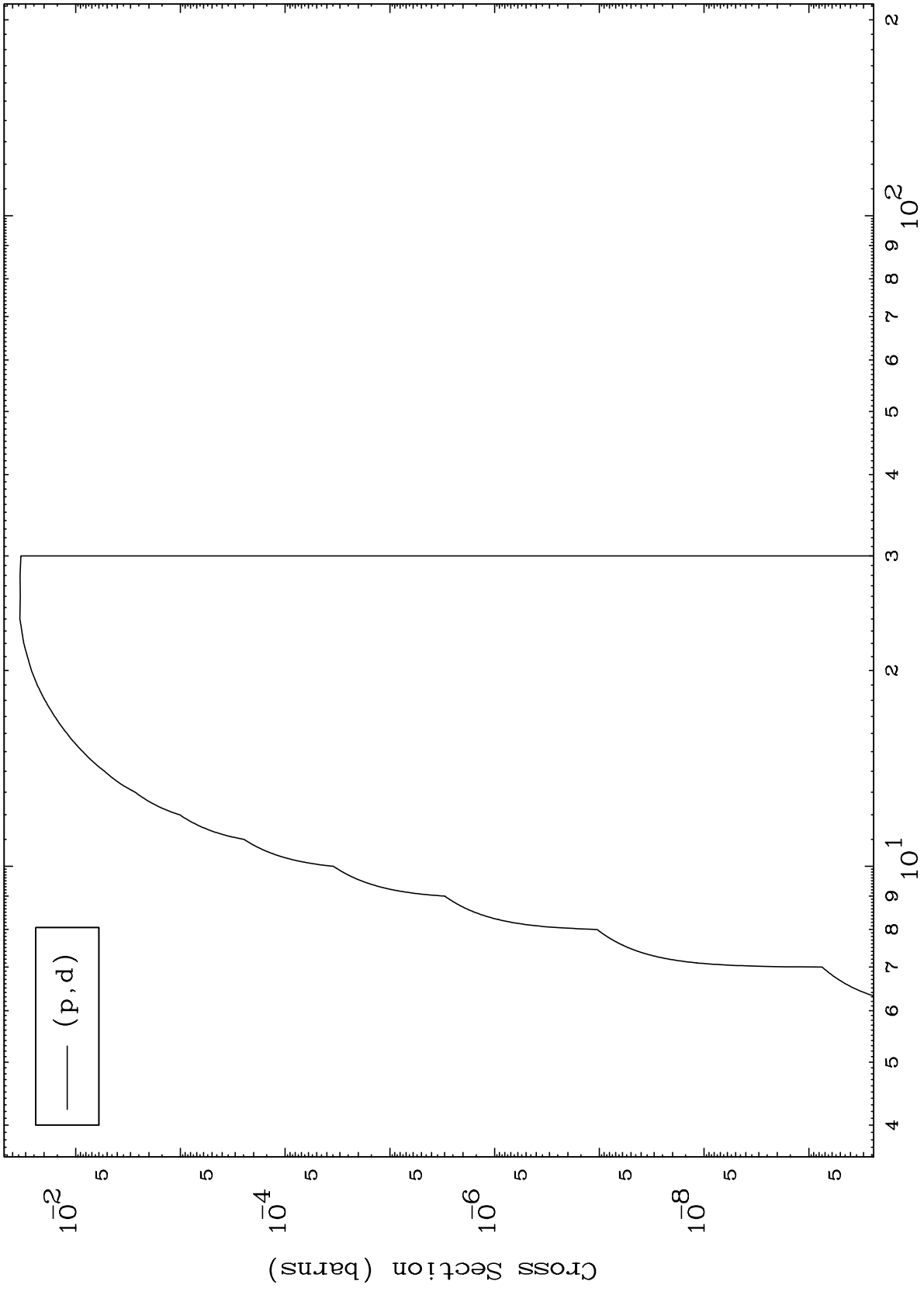
47-Ag-114



MAT 4746

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-114



8

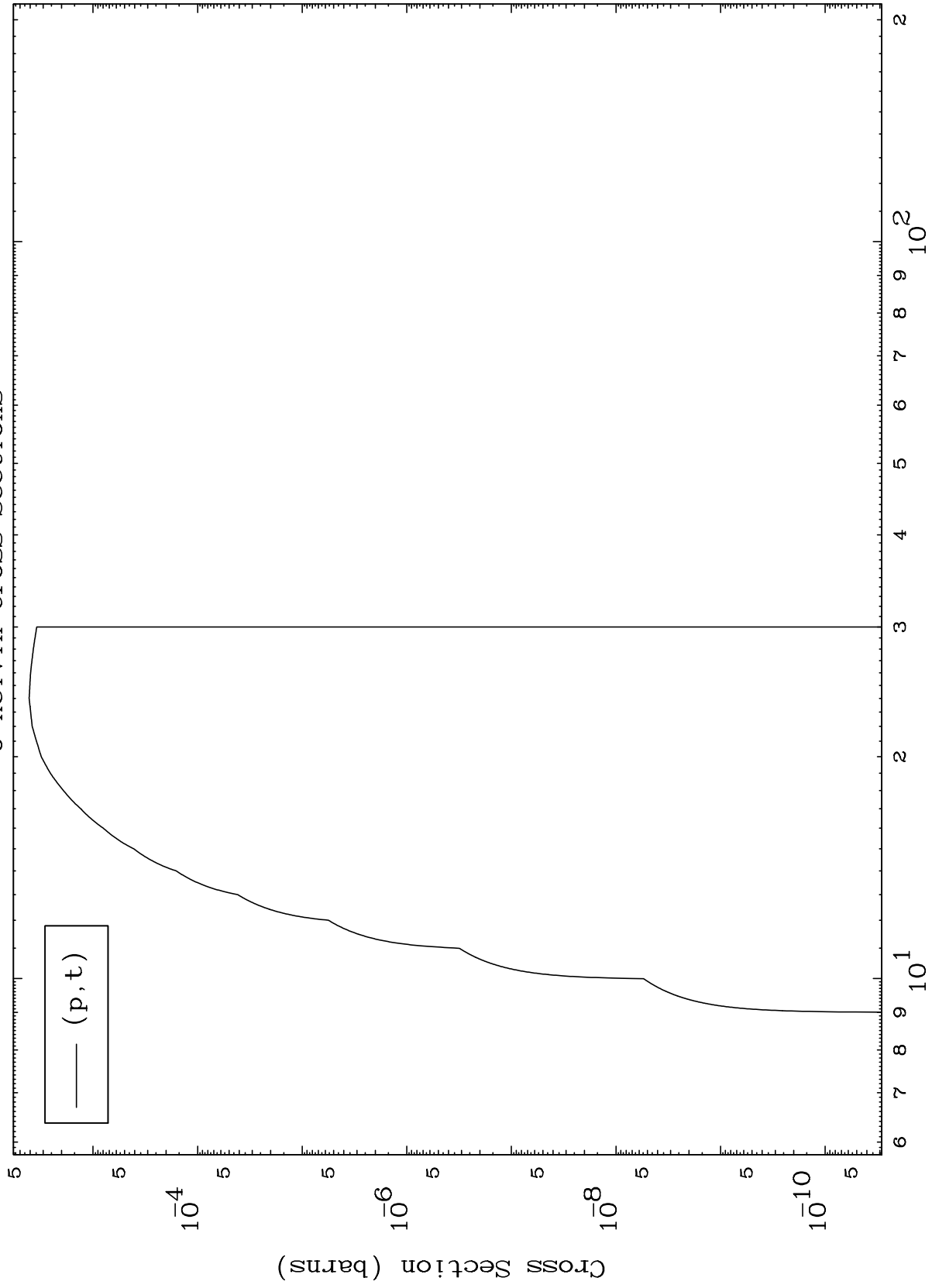
Incident Energy (MeV)

47-Ag-114

MAT 4746

(p,t) Levels
0 Kelvin Cross Sections

47-Ag-114



9

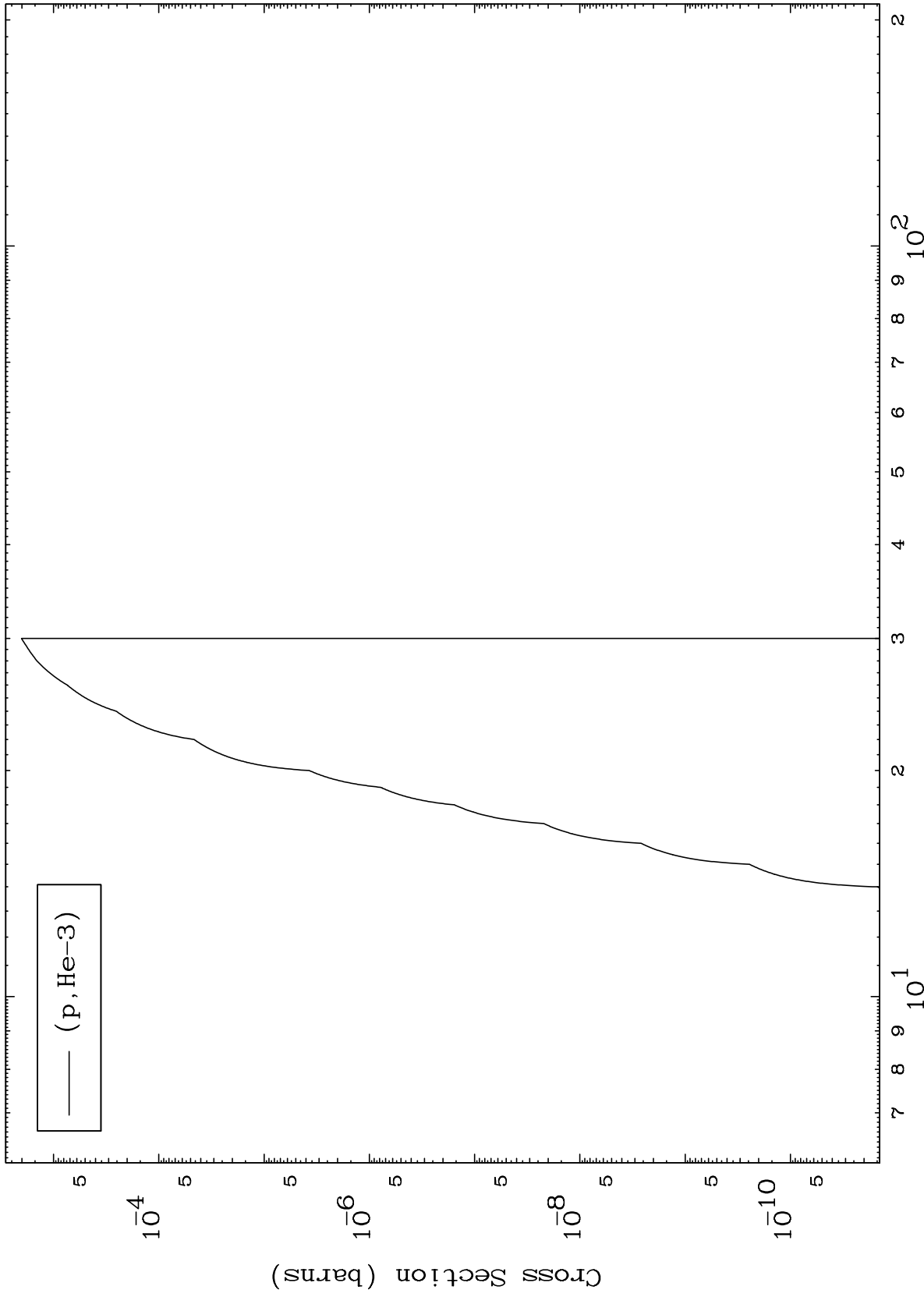
Incident Energy (MeV)

47-Ag-114

MAT 4746

(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-114



10

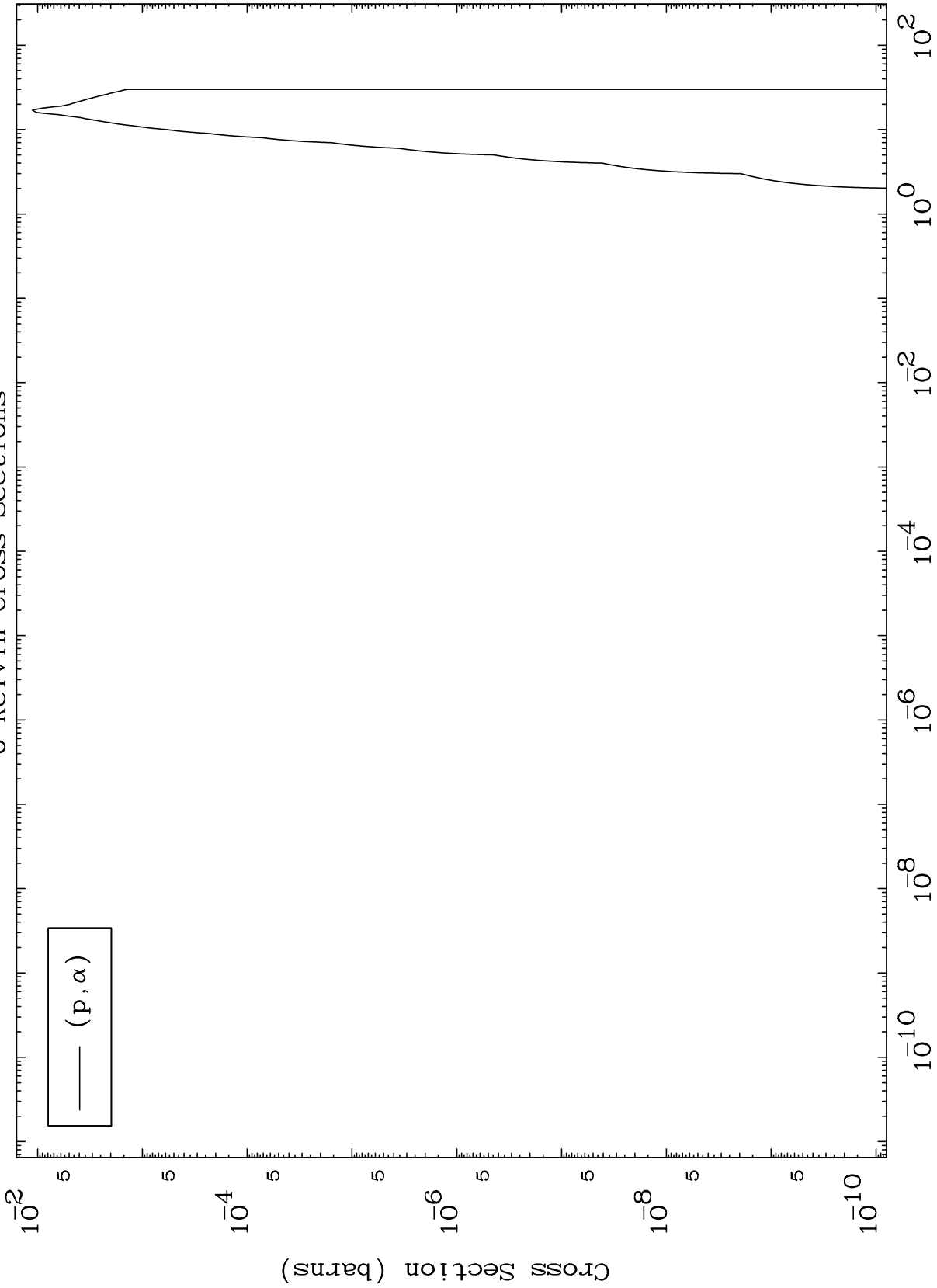
Incident Energy (MeV)

47-Ag-114

MAT 4746

(p,α) Levels
0 Kelvin Cross Sections

47-Ag-114



11

Incident Energy (MeV)

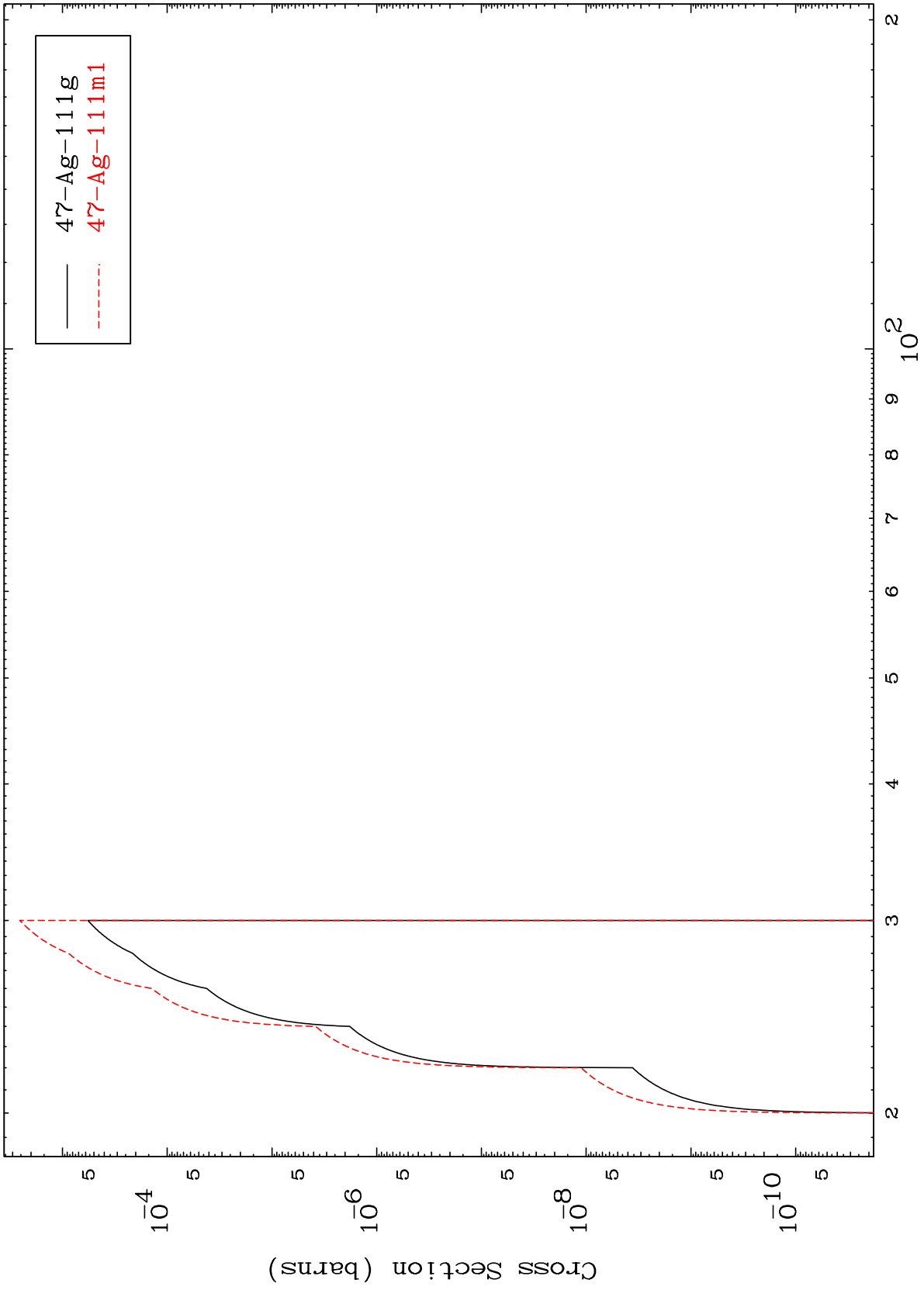
47-Ag-114

MAT 4746

(p,2n) d

47-Ag-114

Radionuclide Production Cross Section



12

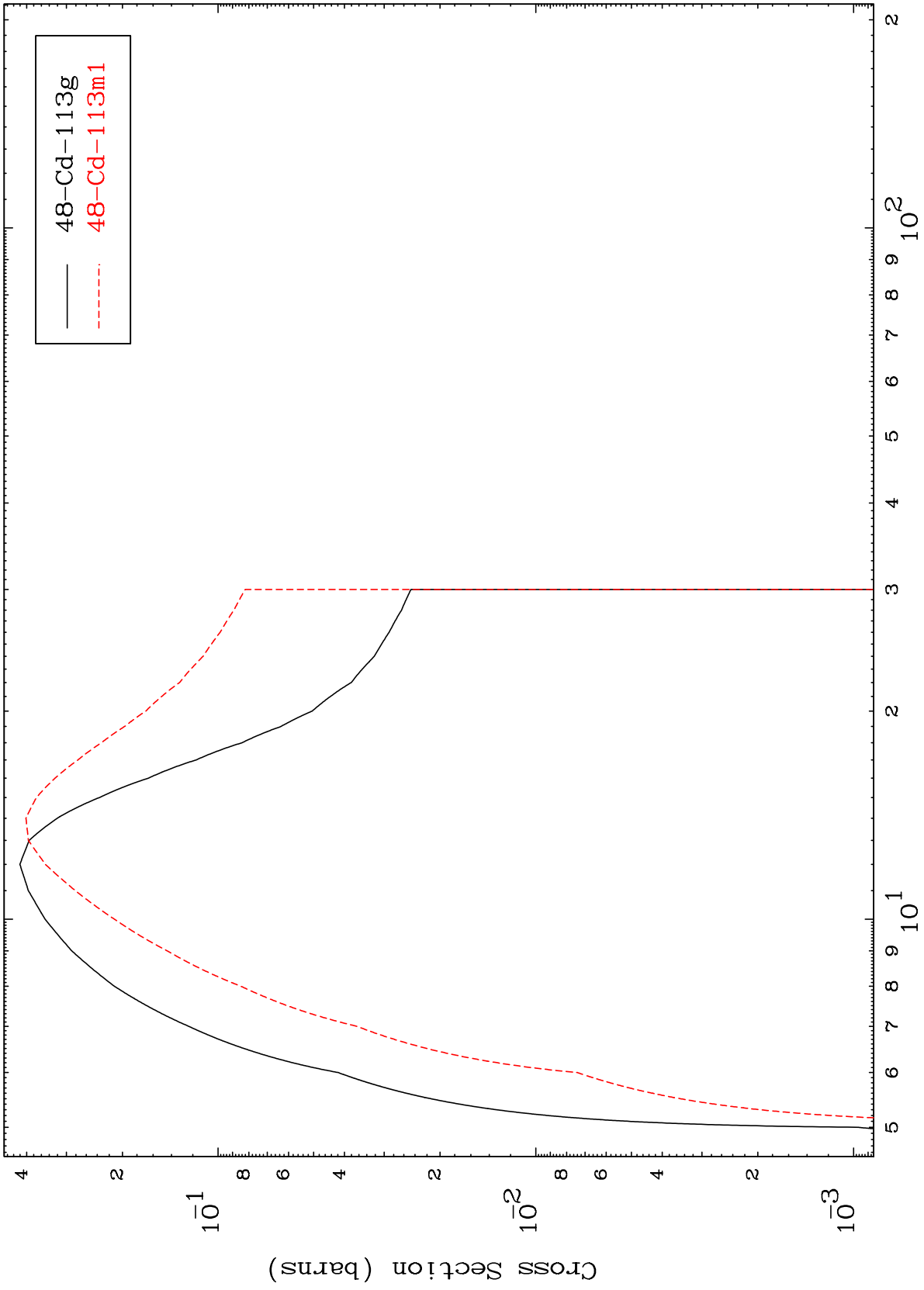
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

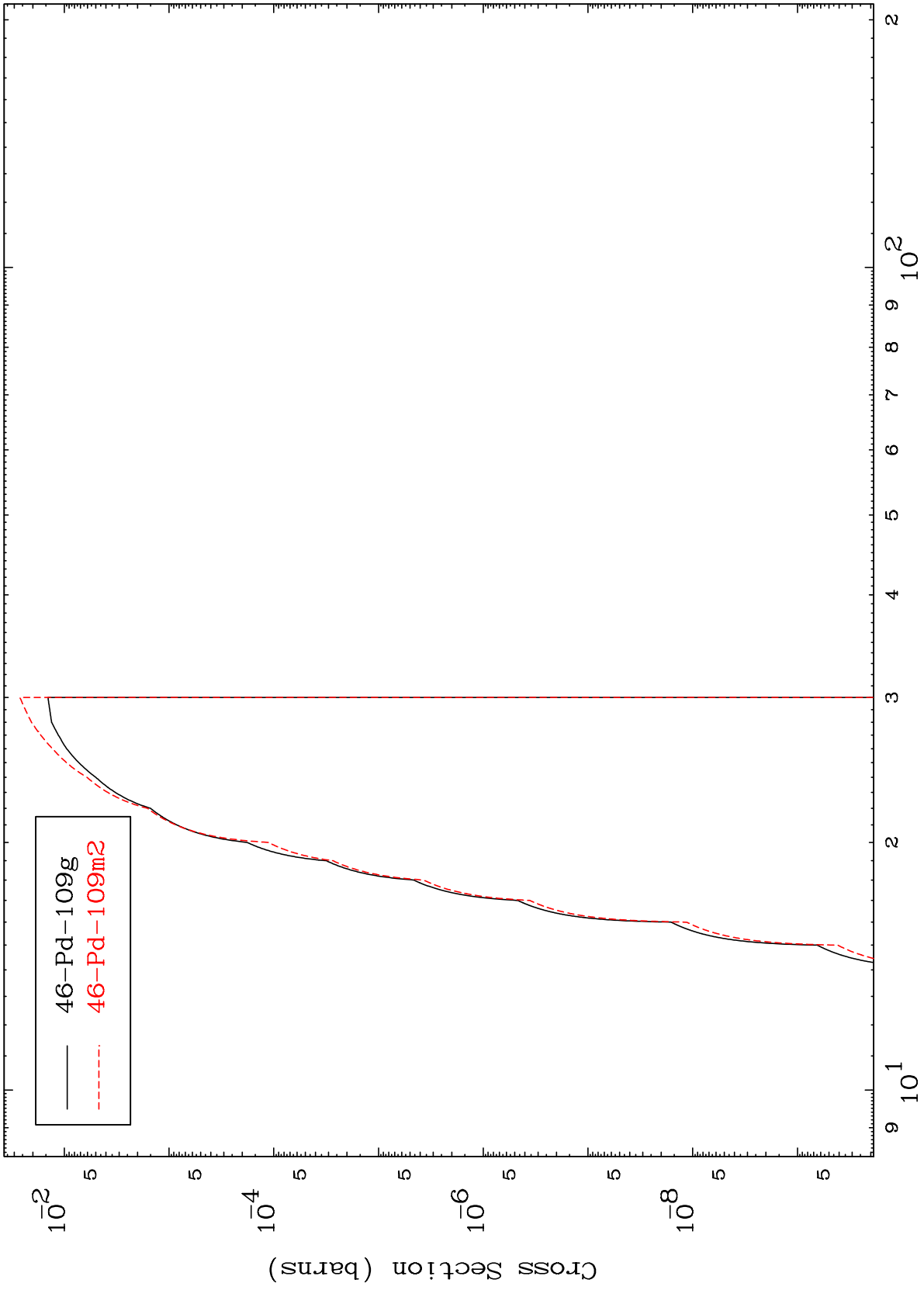
47-Ag-114

MAT 4746

(p,2n) α

47-Ag-114

Radionuclide Production Cross Section



14

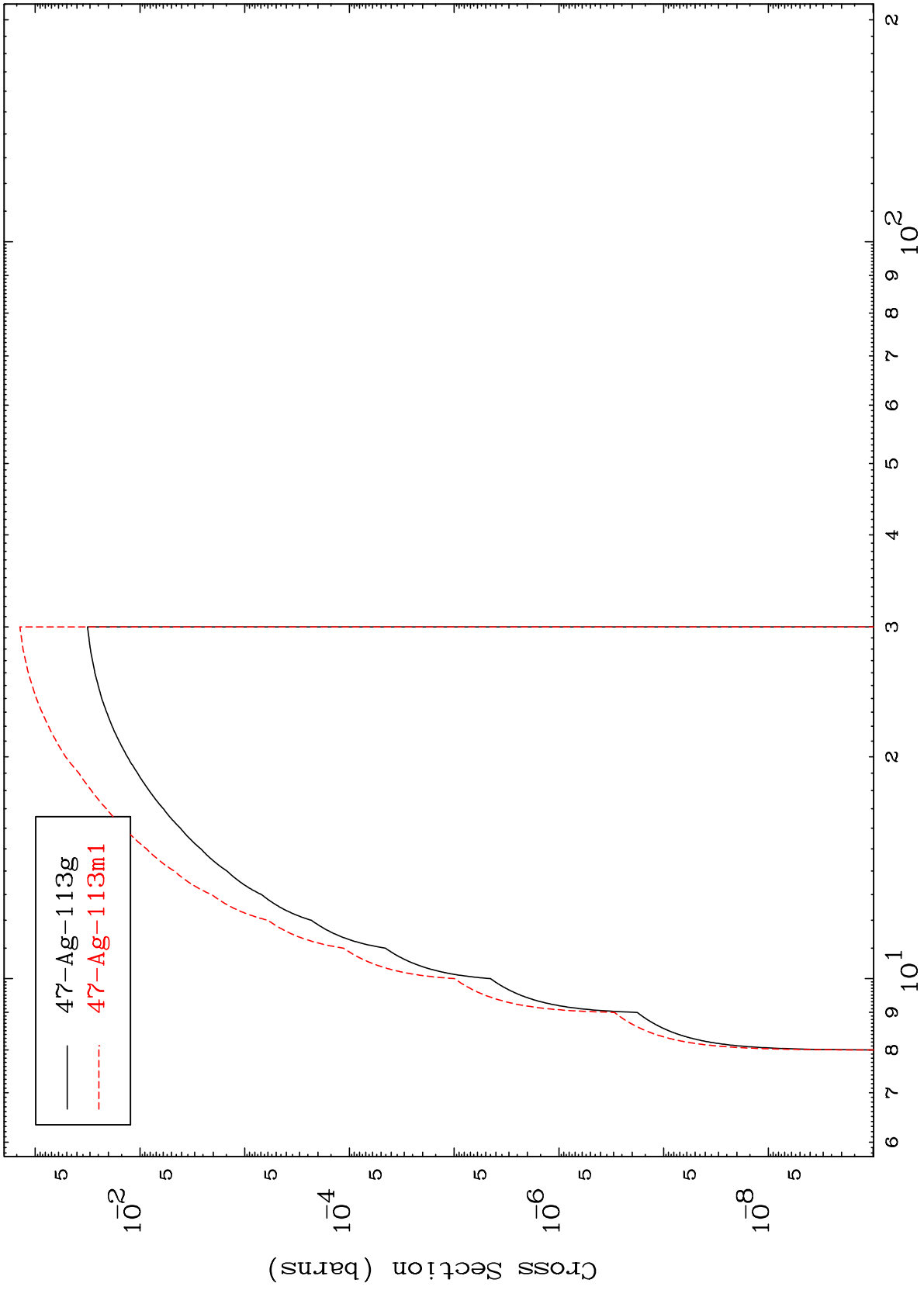
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(p,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

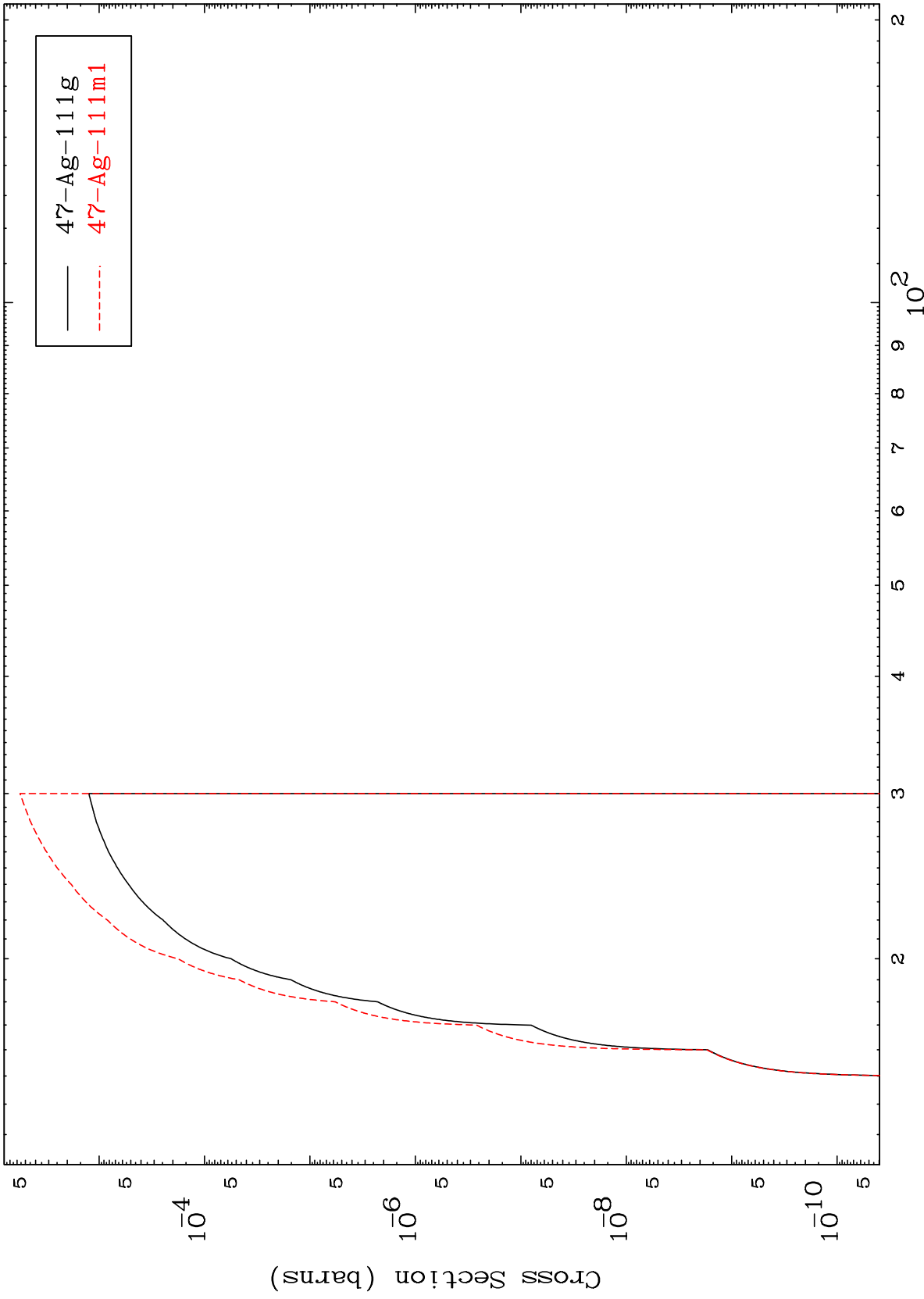
47-Ag-114

MAT 4746

(p,n') t

47-Ag-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

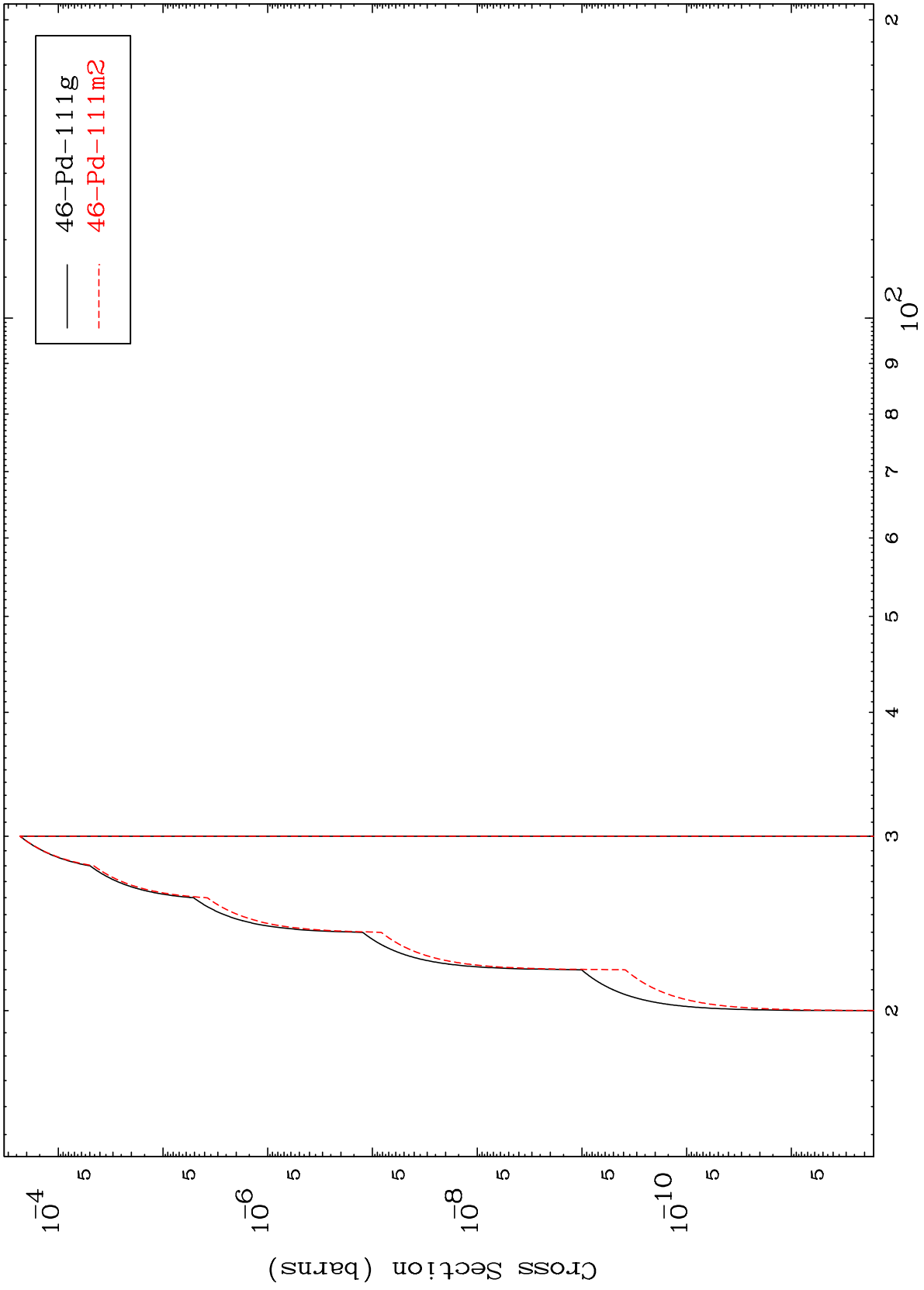
47-Ag-114

MAT 4746

(p,n') He-3

47-Ag-114

Radionuclide Production Cross Section



17

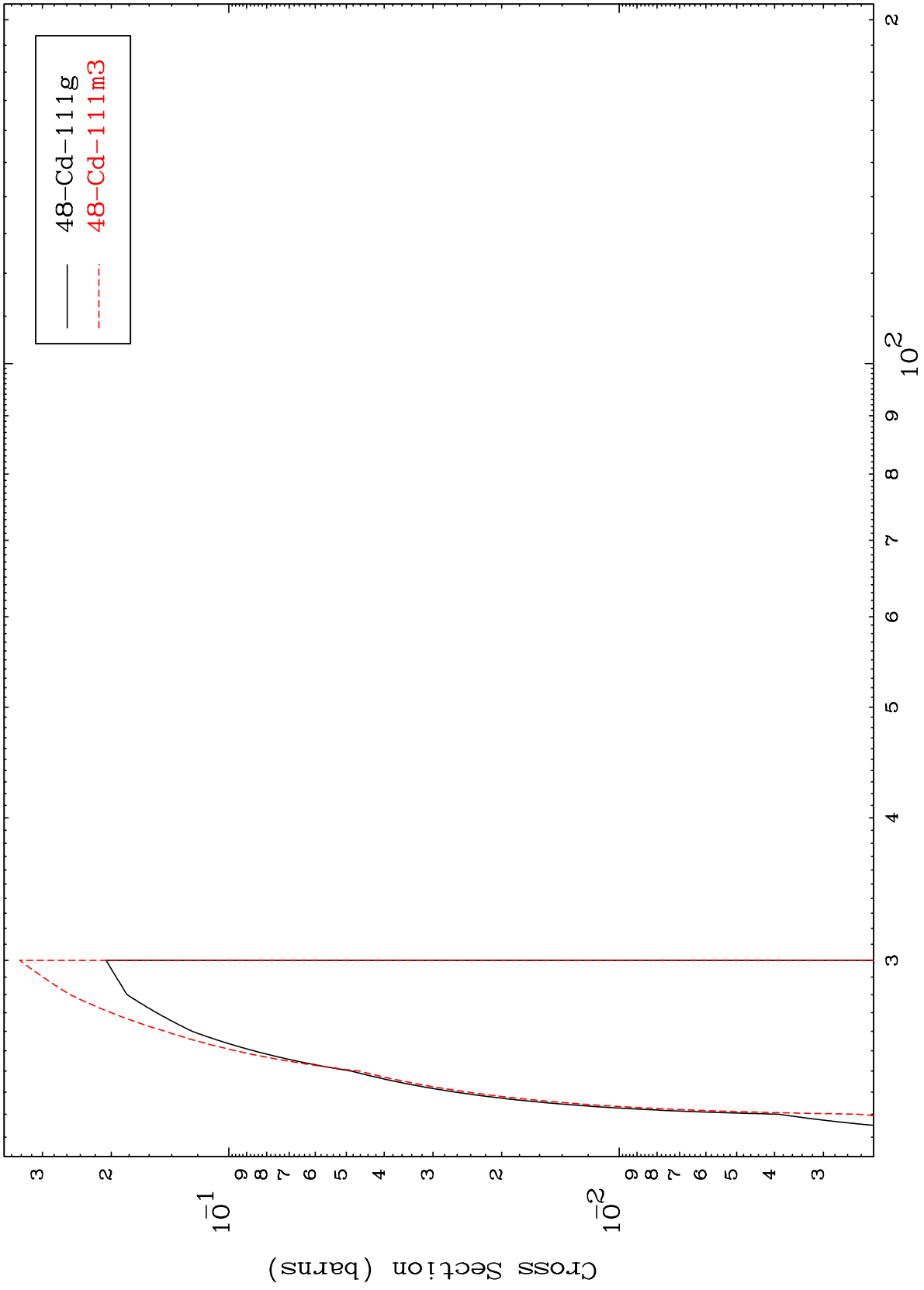
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(p,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

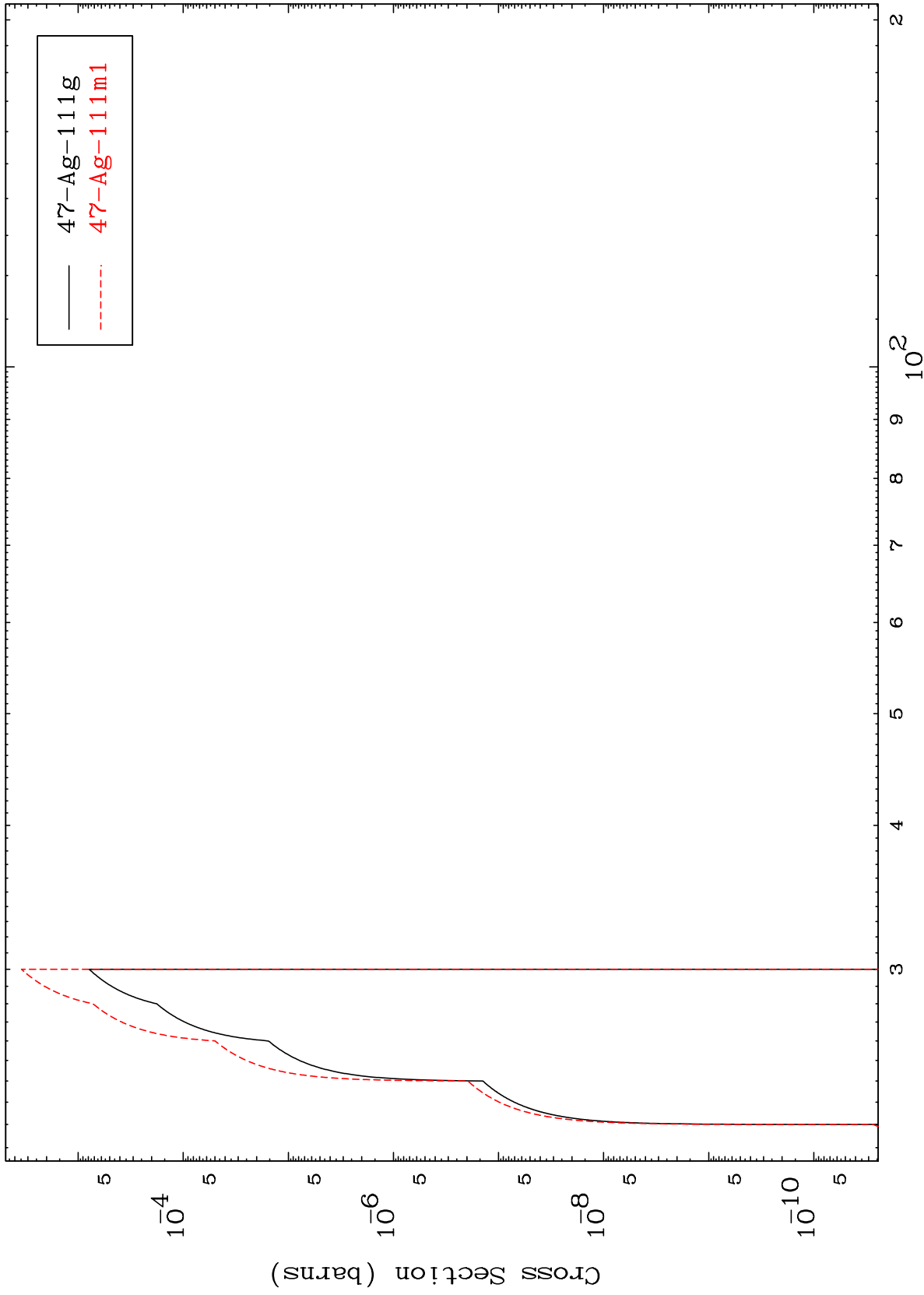
47-Ag-114

MAT 4746

(p,3n) p

47-Ag-114

Radionuclide Production Cross Section



19

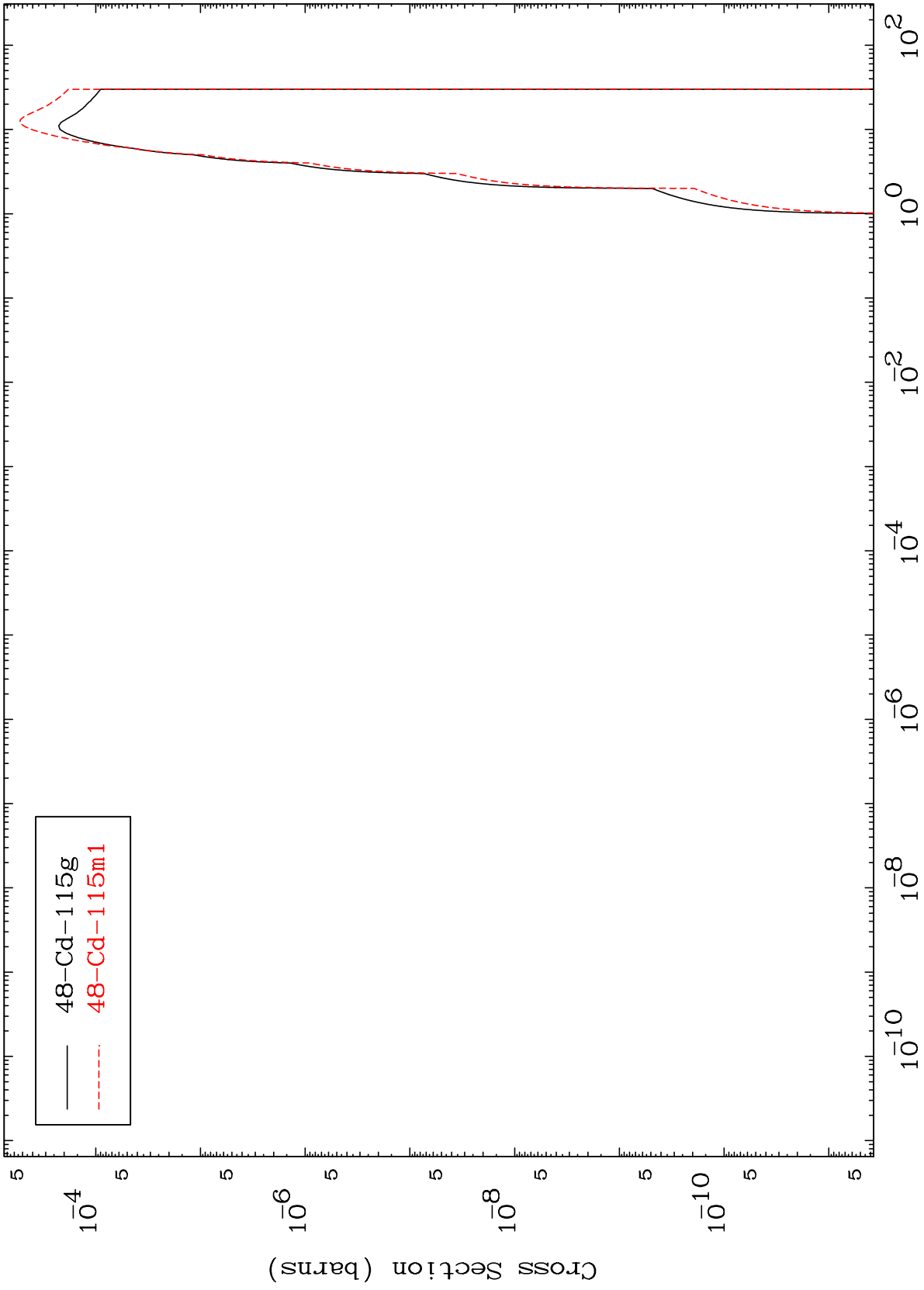
Incident Energy (MeV)

47-Ag-114

MAT 4746

Radionuclide Production Cross Section
(p,γ)

47-Ag-114



20

Incident Energy (MeV)

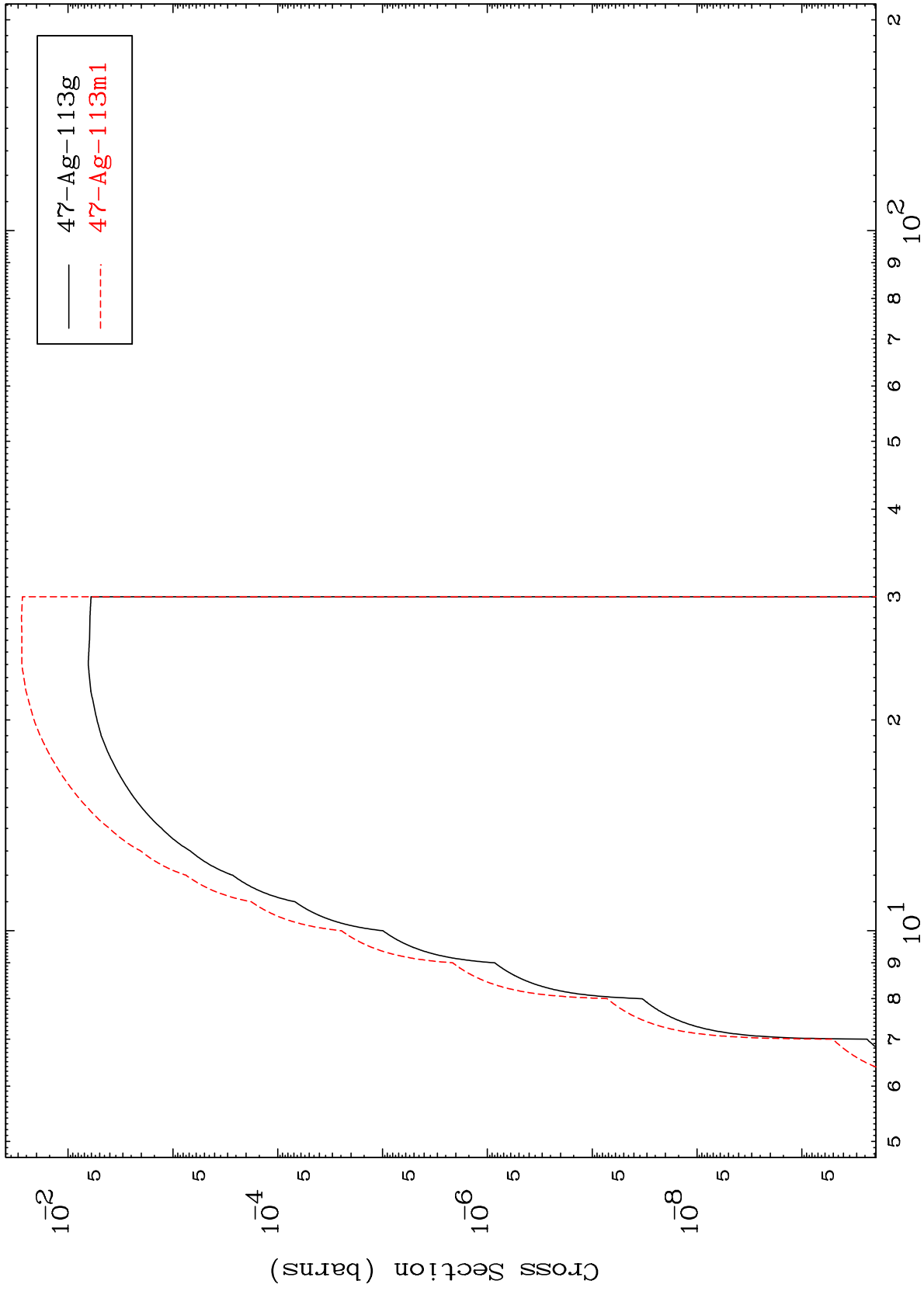
47-Ag-114

MAT 4746

(p,d)

47-Ag-114

Radionuclide Production Cross Section



21

Incident Energy (MeV)

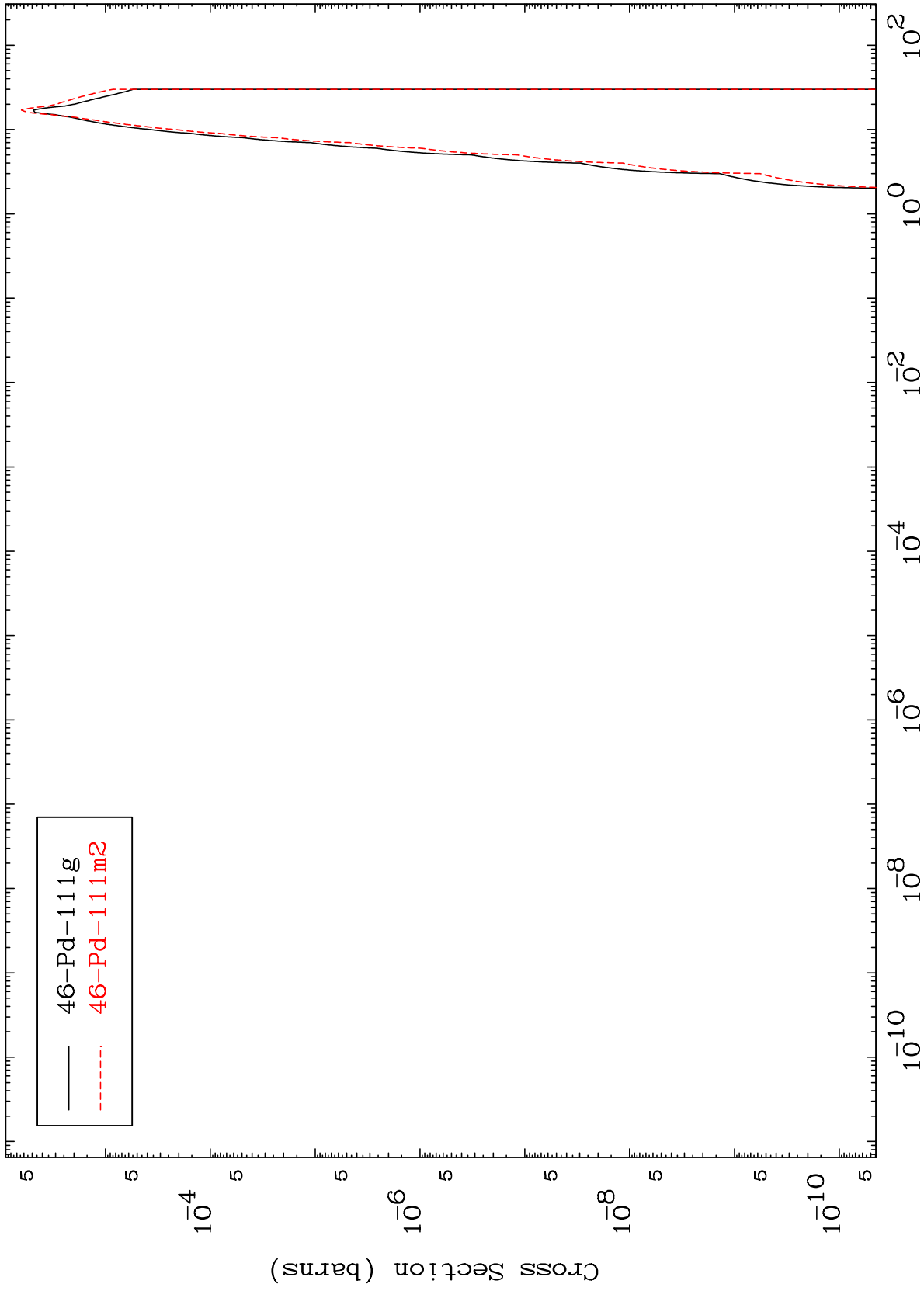
47-Ag-114

MAT 4746

(p, α)

47-Ag-114

Radionuclide Production Cross Section



22

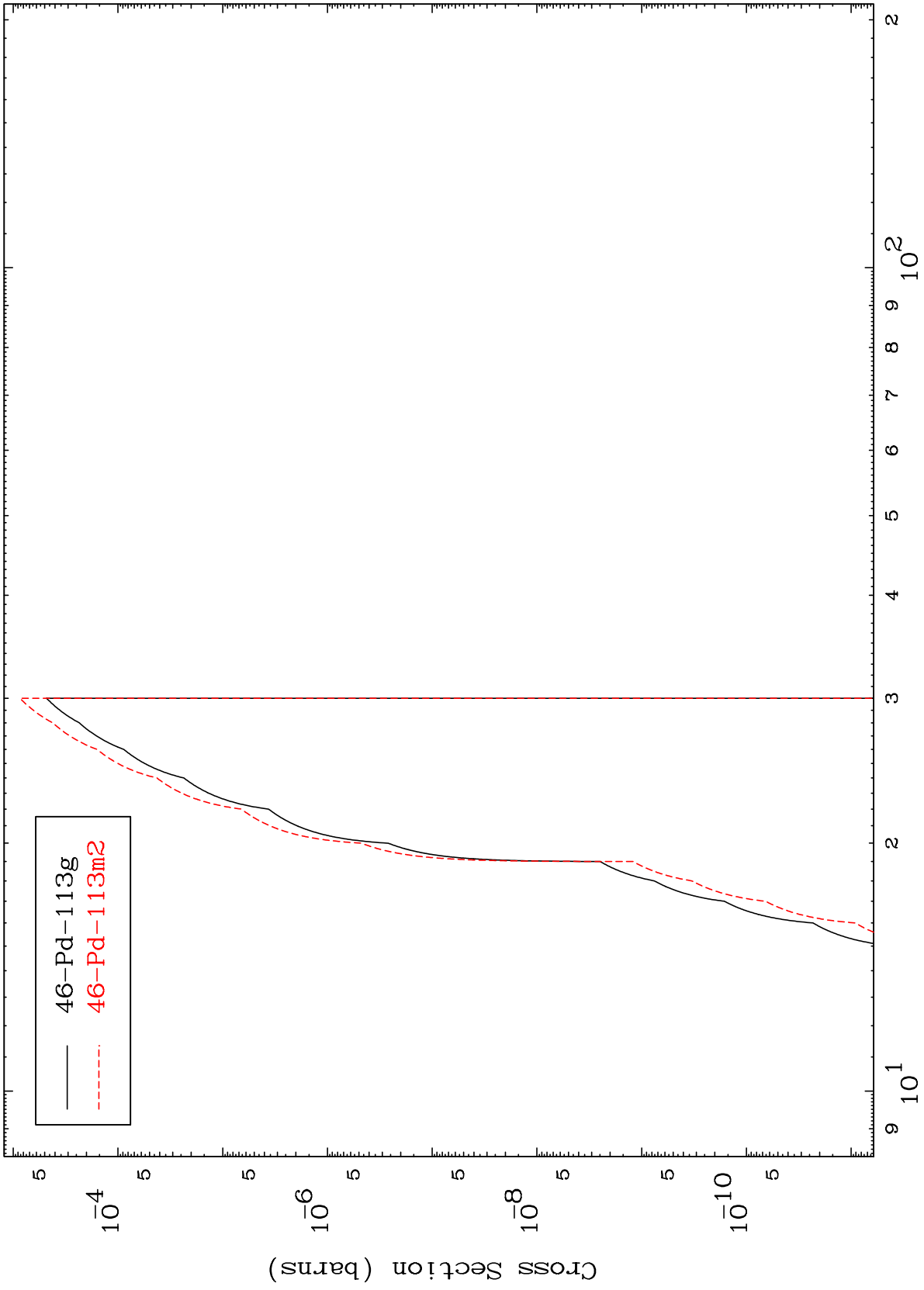
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(p,2p)
Radionuclide Production Cross Section



23

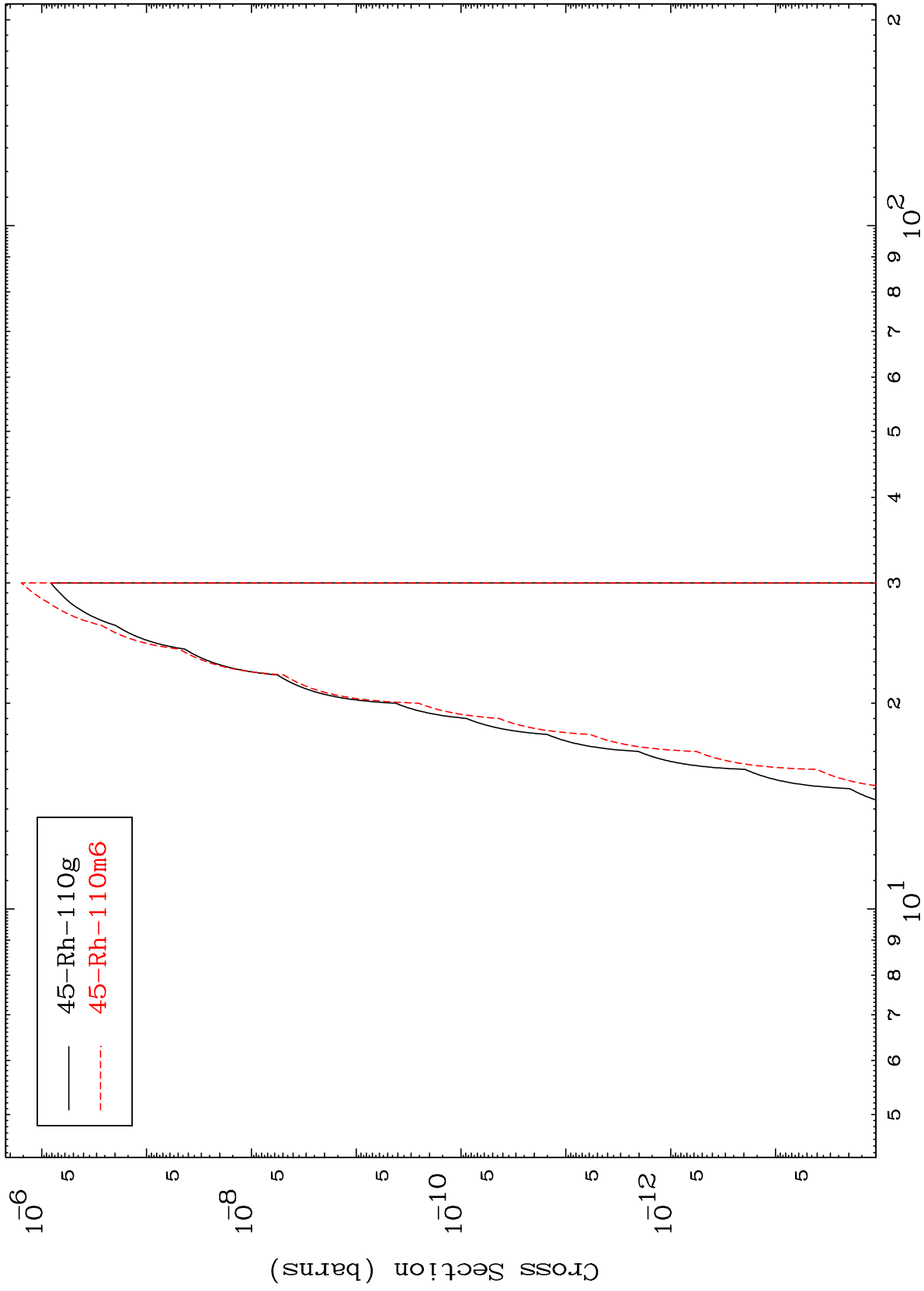
47-Ag-114

MAT 4746

(p,p) α

47-Ag-114

Radionuclide Production Cross Section



24

Incident Energy (MeV)

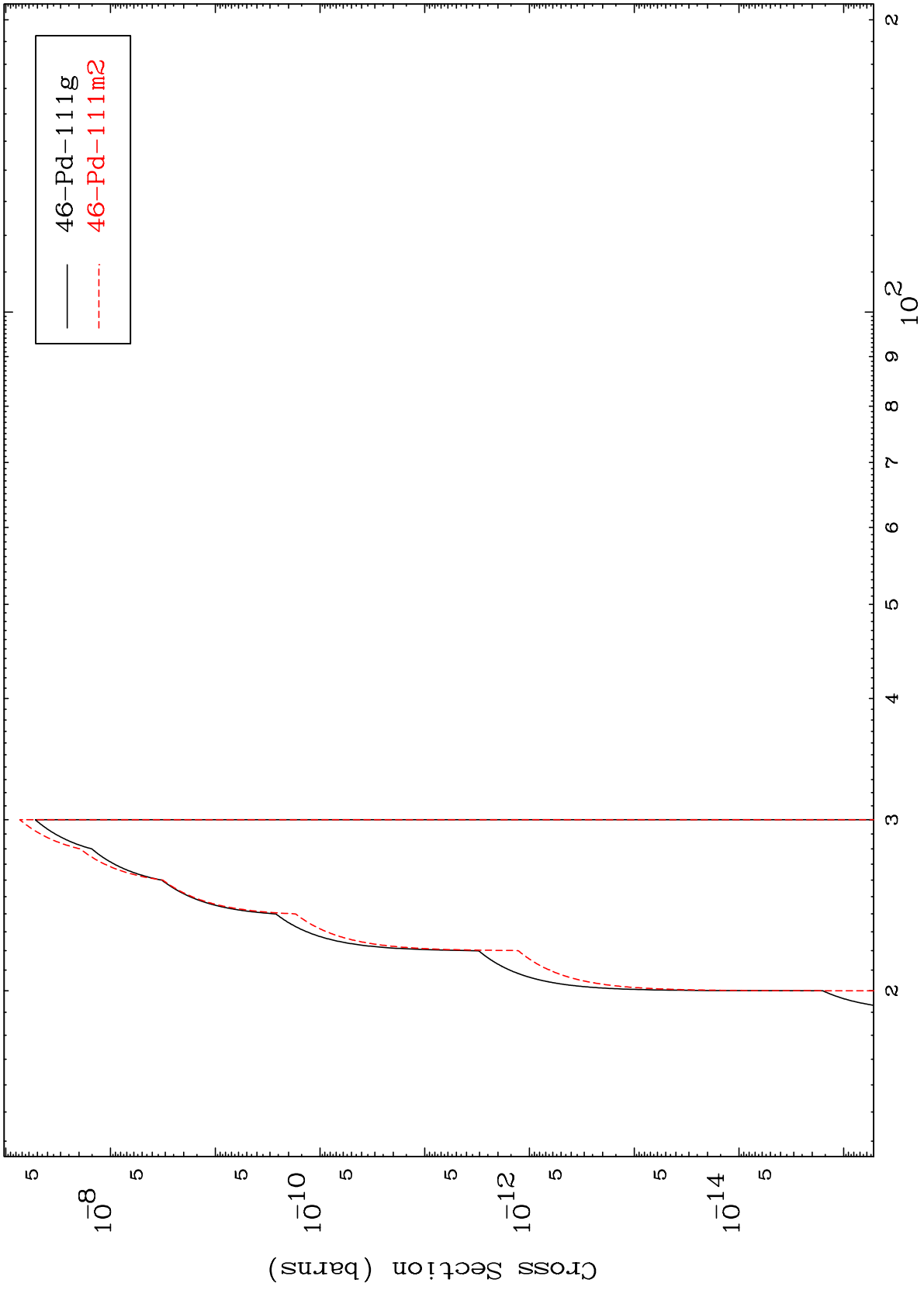
47-Ag-114

MAT 4746

(p,p) t

47-Ag-114

Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-114