

Program EVALPLOT
(Version 2018-1)

by

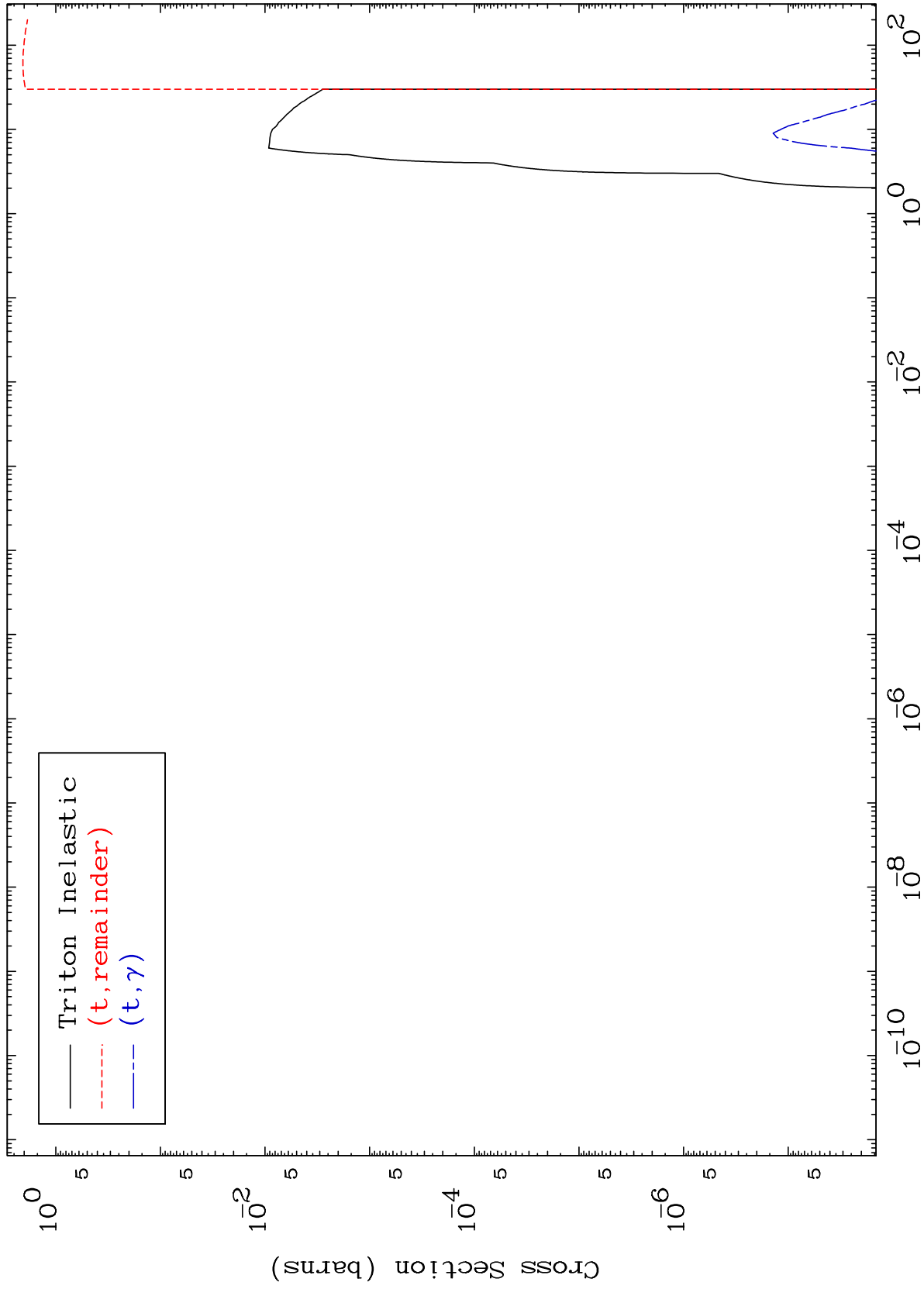
Dermott E. Cullen
(Present Contact Information)

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

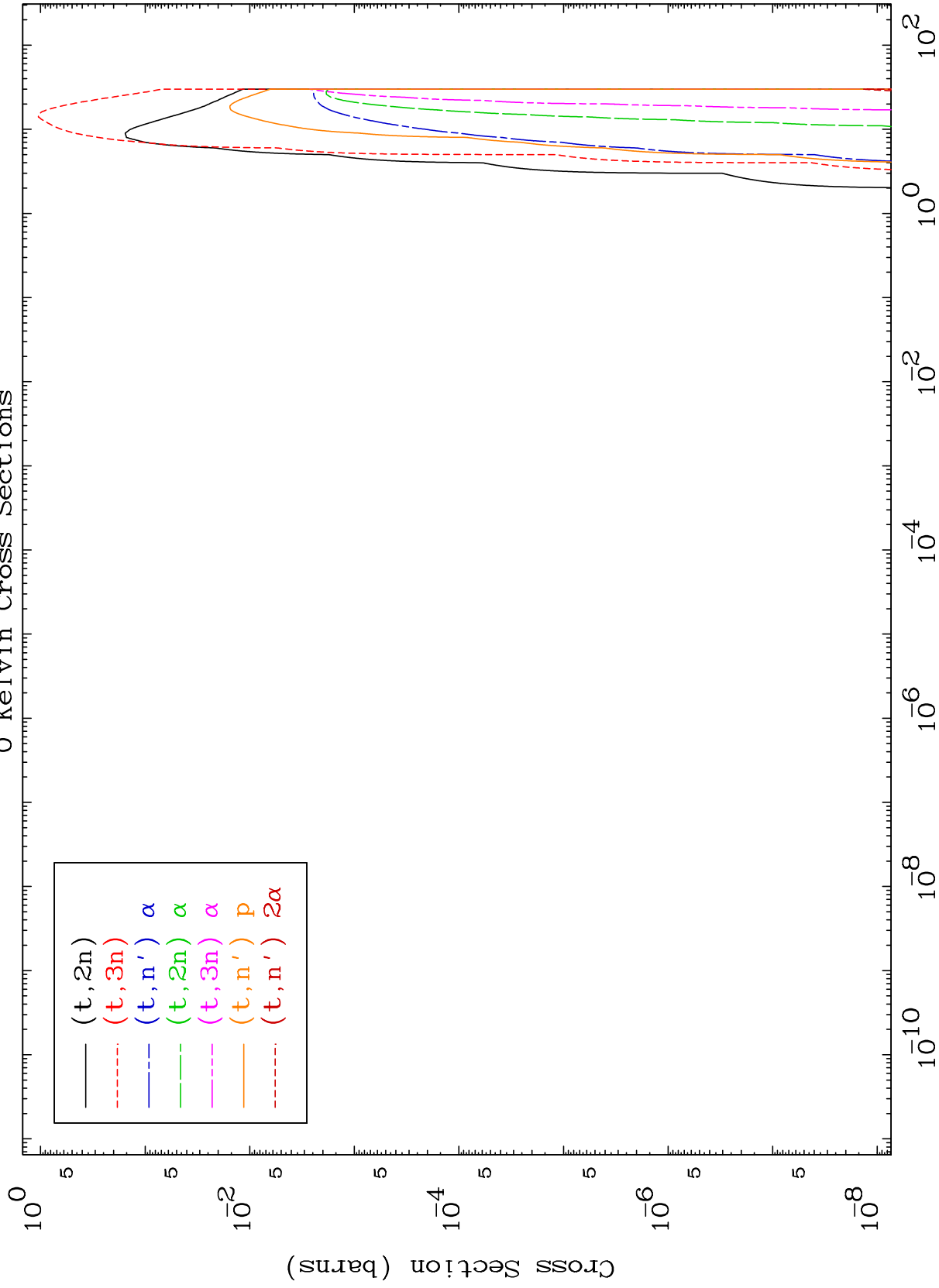
Press Mouse Button to Start



MAT 4752

Triton Neutron Production
0 Kelvin Cross Sections

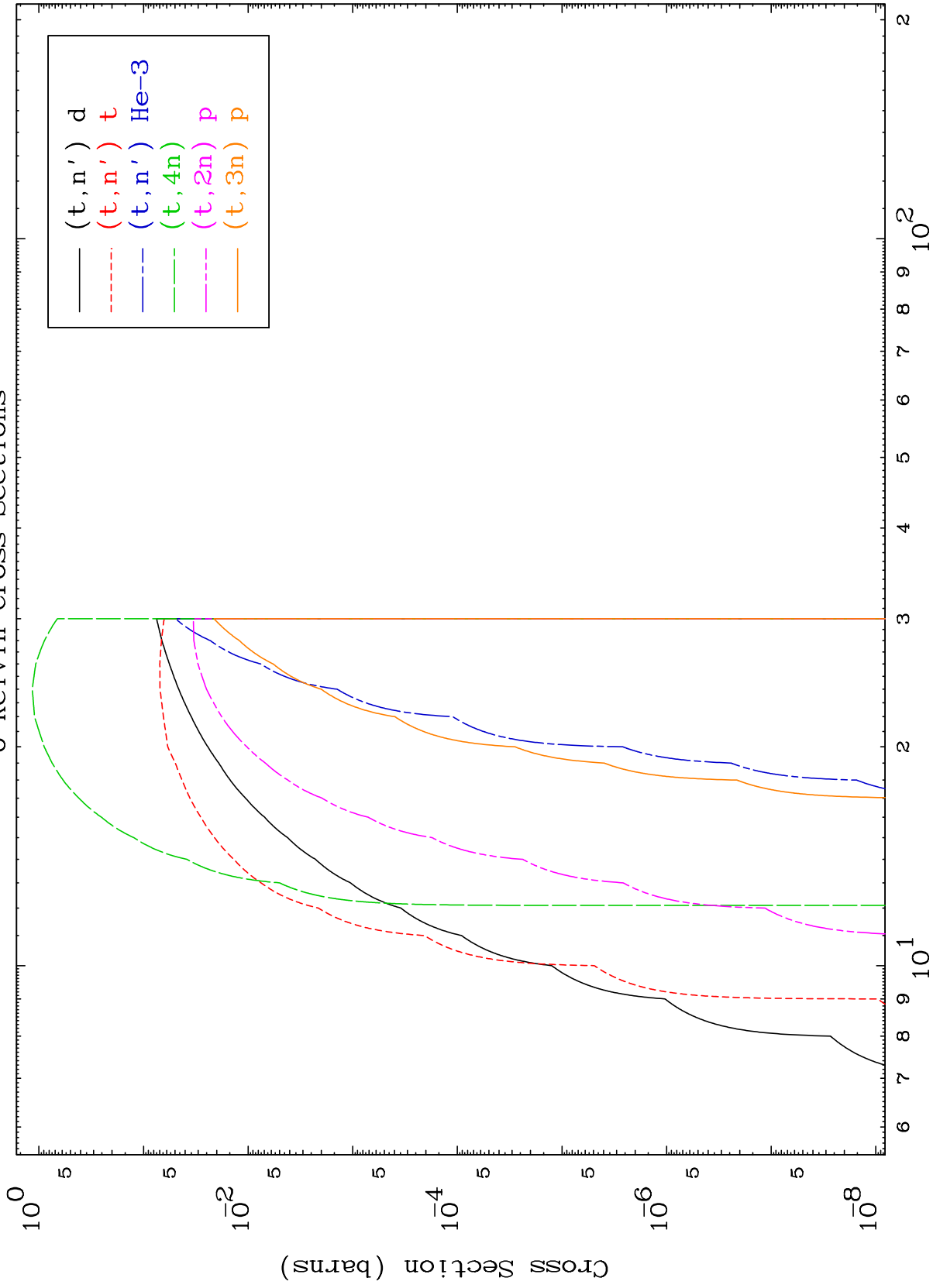
47-Ag-116

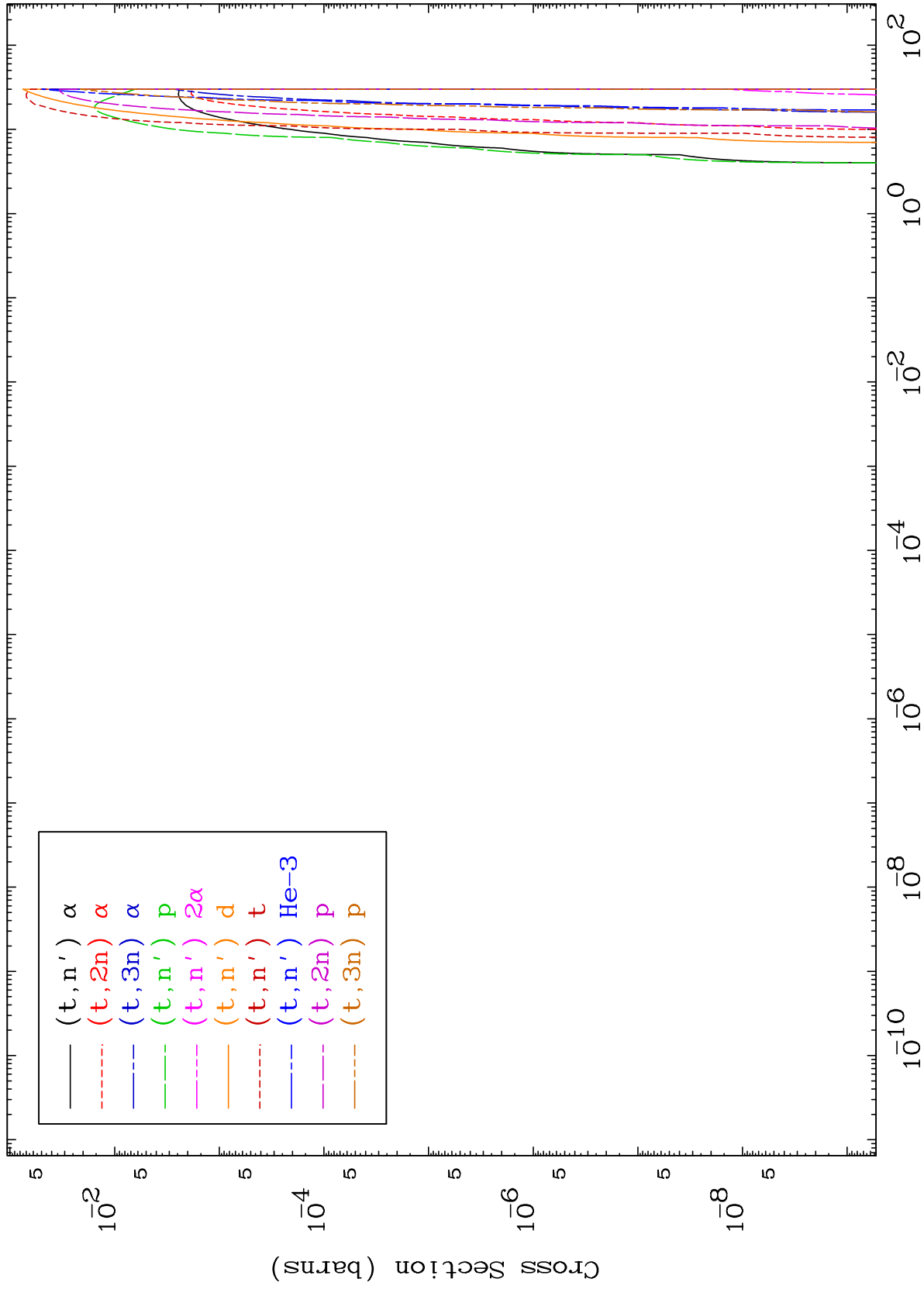


2

Incident Energy (MeV)

47-Ag-116

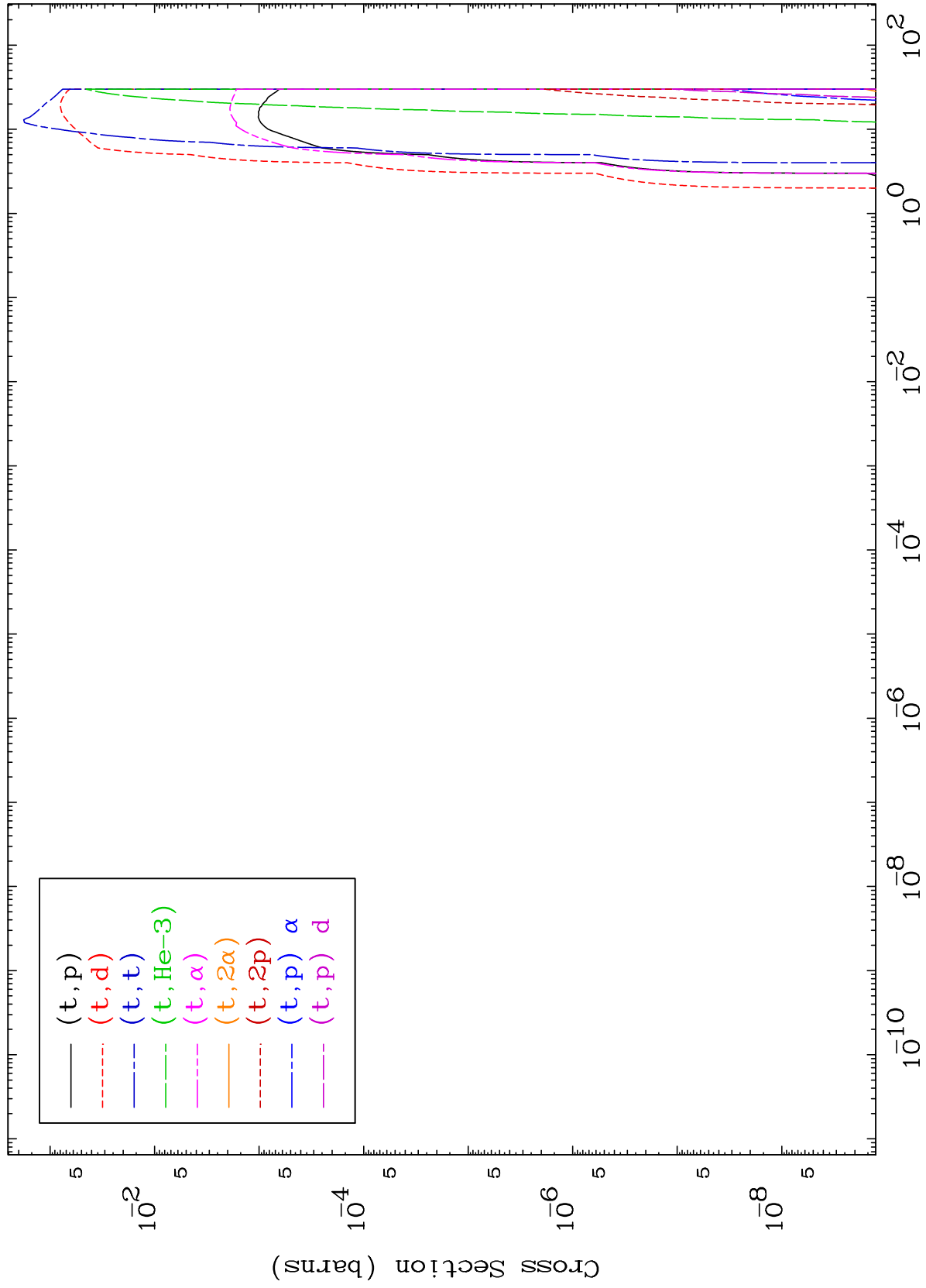




MAT 4752

Triton Charged Particle
0 Kelvin Cross Sections

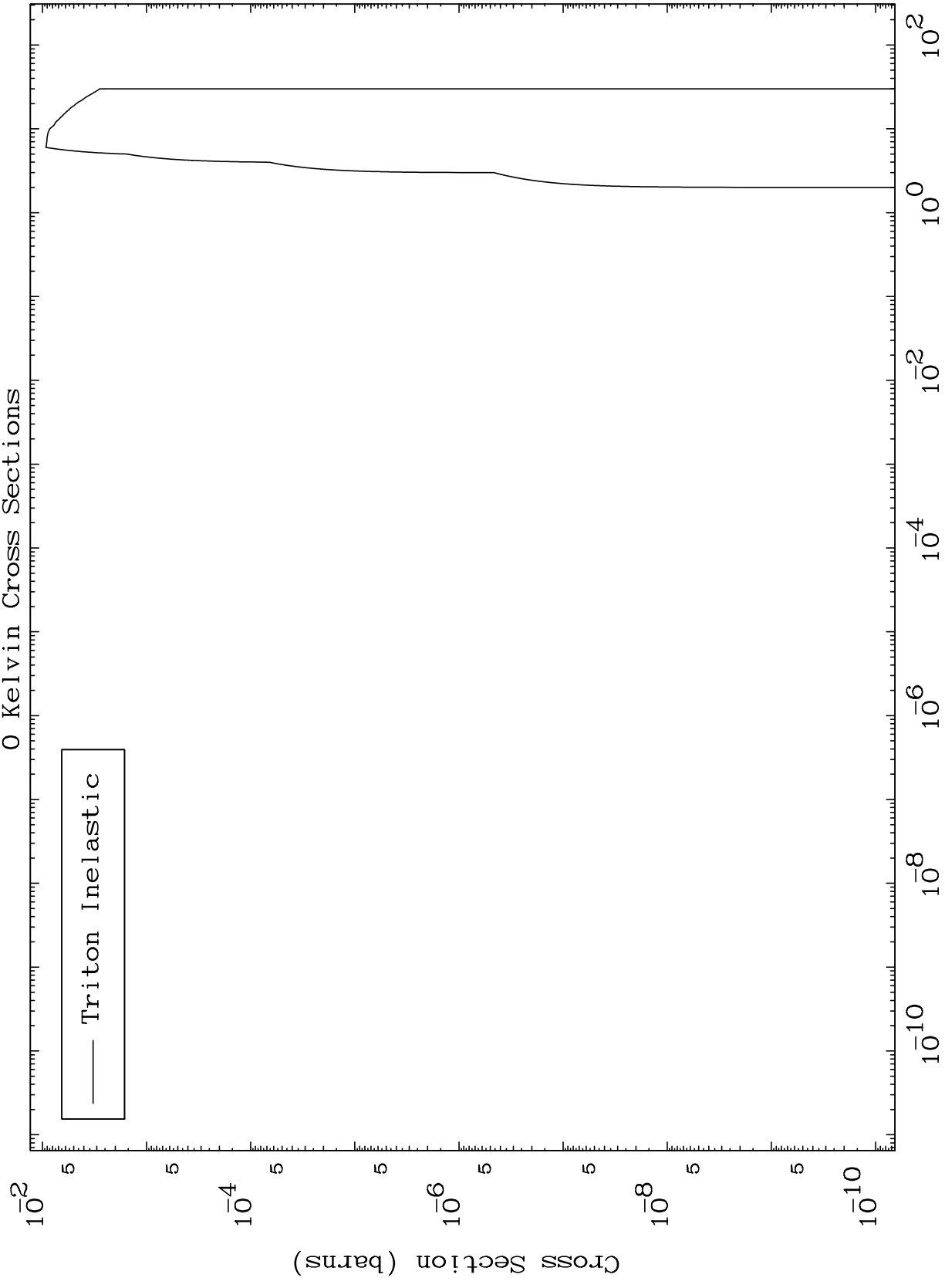
47-Ag-116



MAT 4752

(t,n') Level
0 Kelvin Cross Sections

47-Ag-116

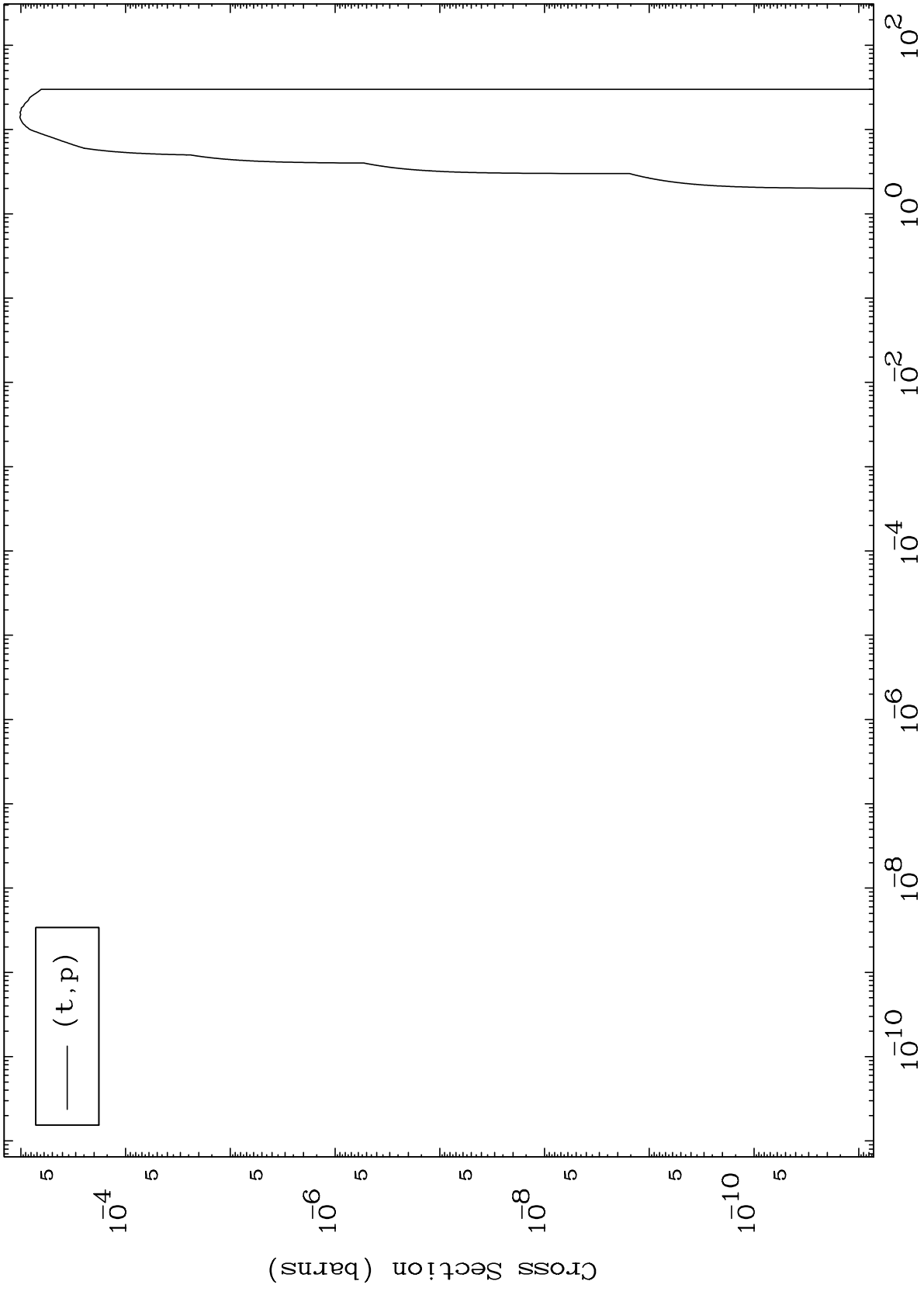


— Triton Inelastic

MAT 4752

(t,p) Levels
0 Kelvin Cross Sections

47-Ag-116



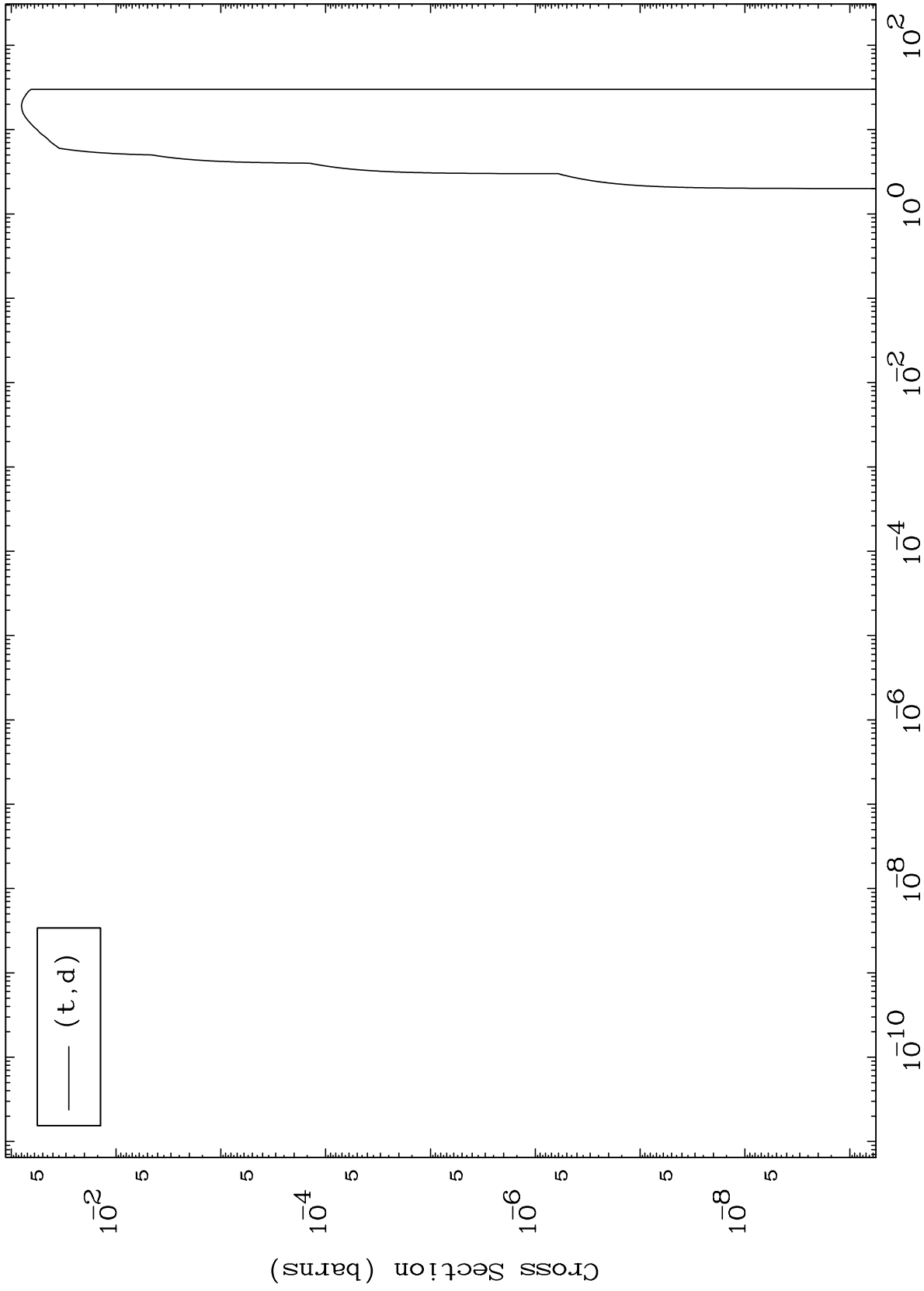
47-Ag-116

Incident Energy (MeV)

MAT 4752

(t,d) Levels
0 Kelvin Cross Sections

47-Ag-116



8

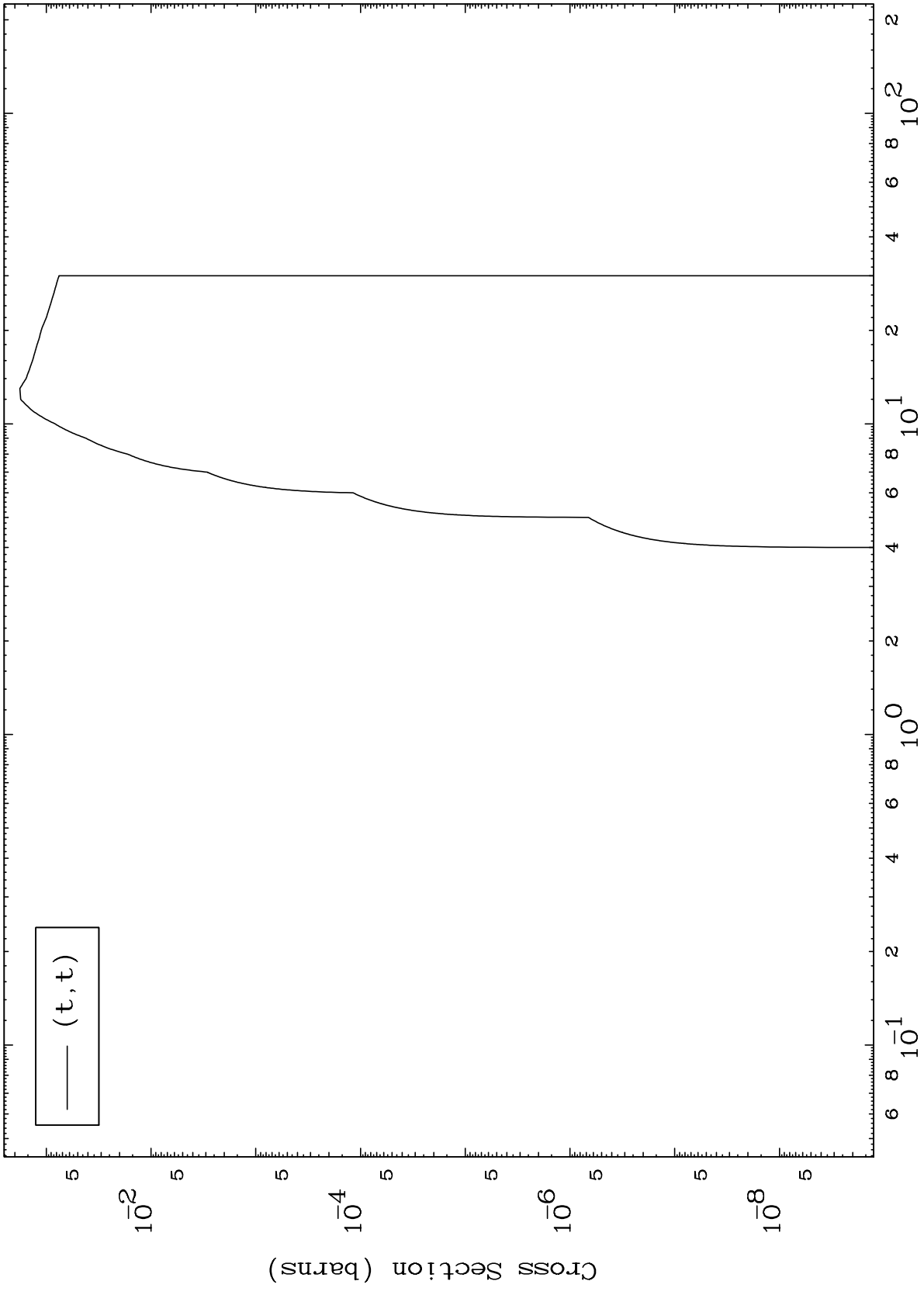
Incident Energy (MeV)

47-Ag-116

MAT 4752

(t,t) Levels
0 Kelvin Cross Sections

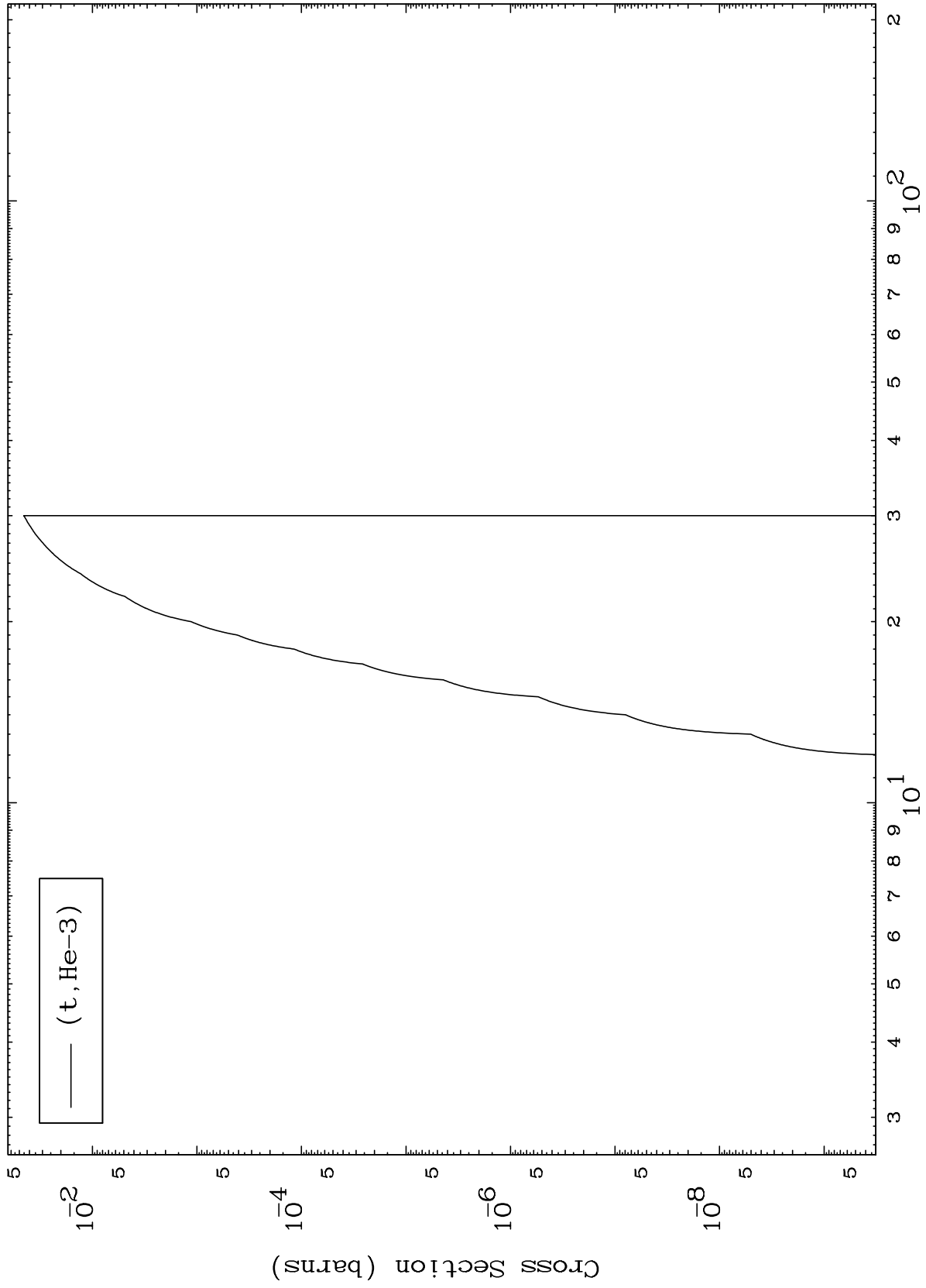
47-Ag-116



MAT 4752

(t,He3) Levels
0 Kelvin Cross Sections

47-Ag-116



10

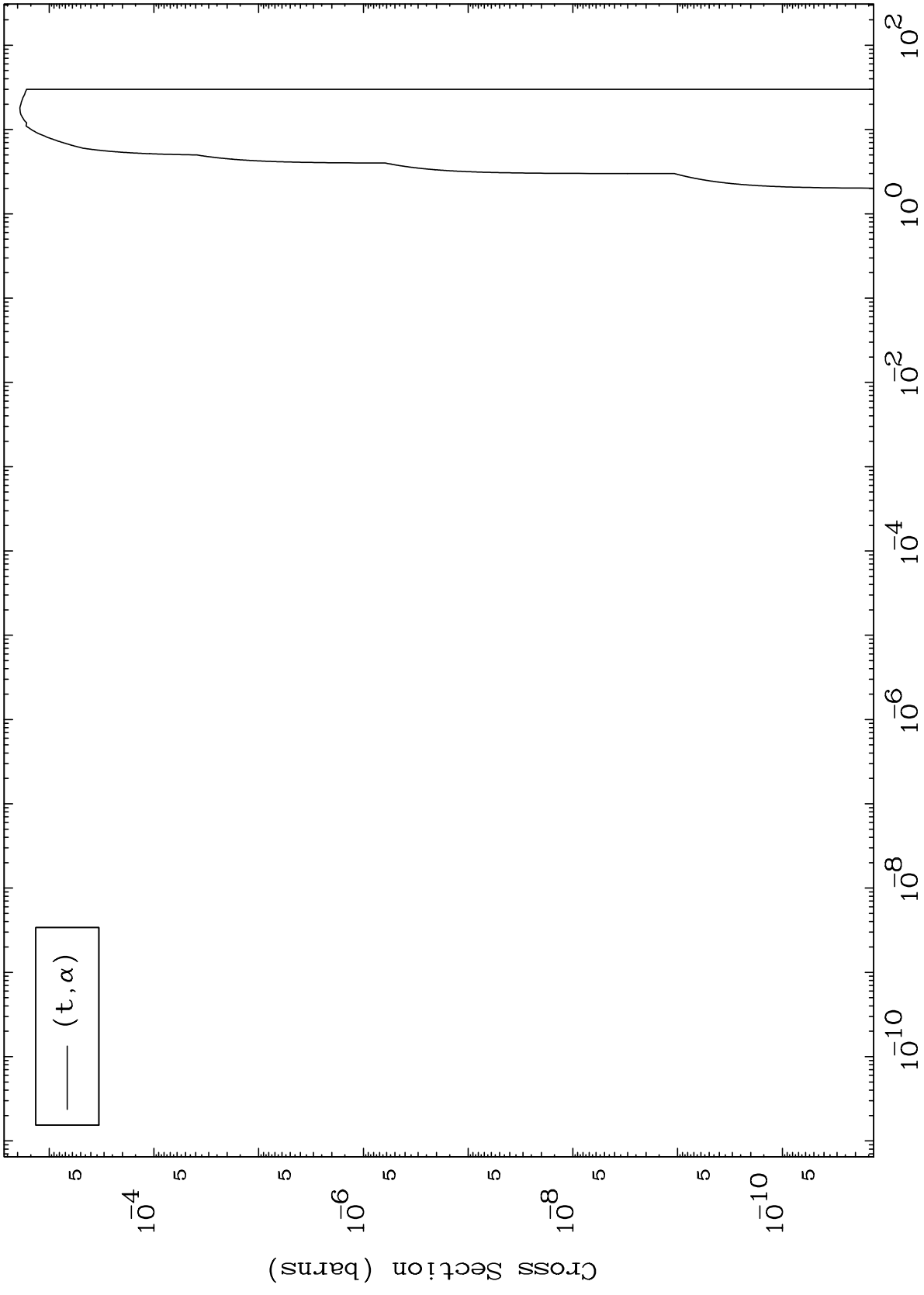
Incident Energy (MeV)

47-Ag-116

MAT 4752

(t,α) Levels
0 Kelvin Cross Sections

47-Ag-116

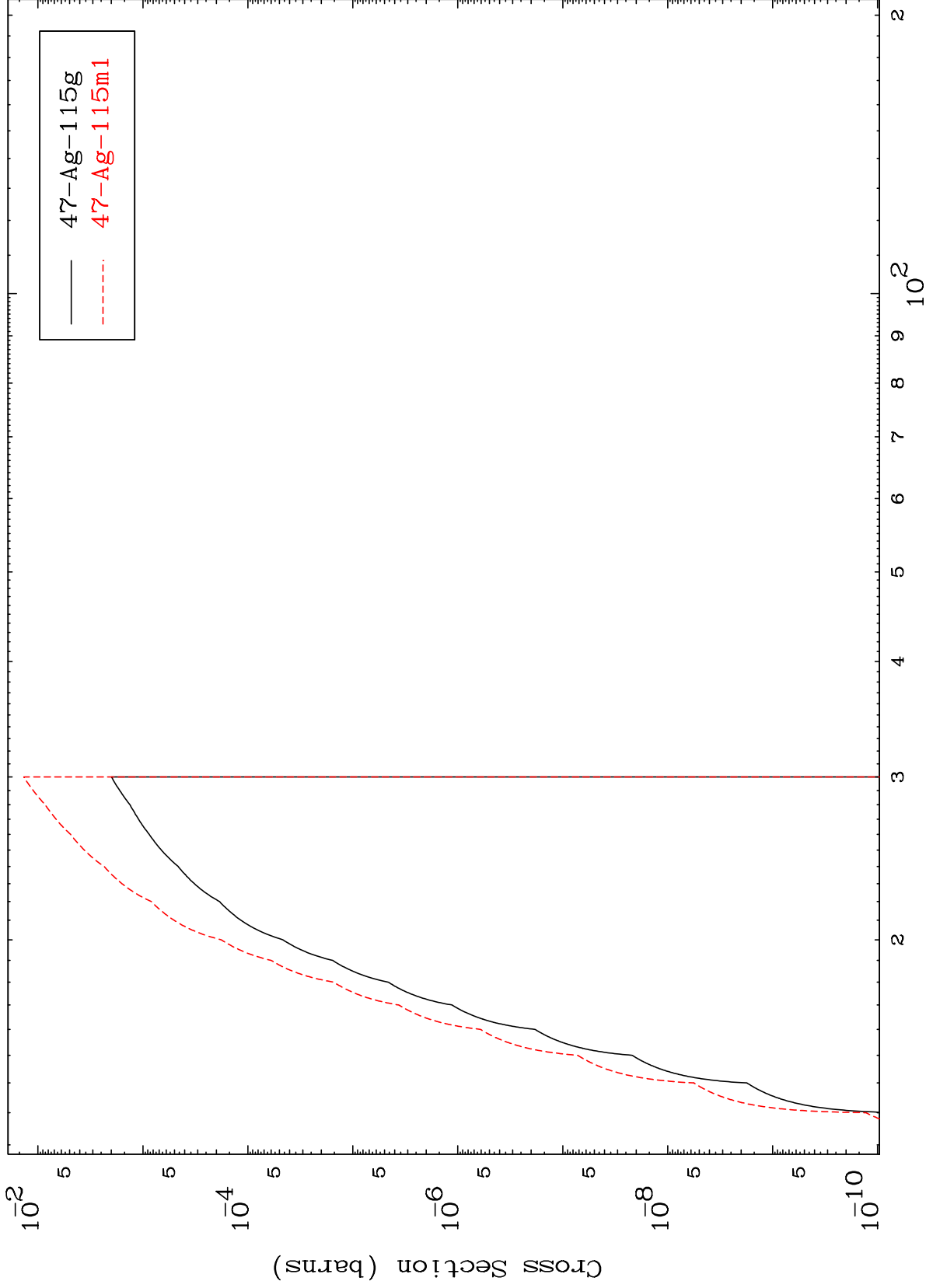


MAT 4752

(t,2n) d

47-Ag-116

Radionuclide Production Cross Section



12

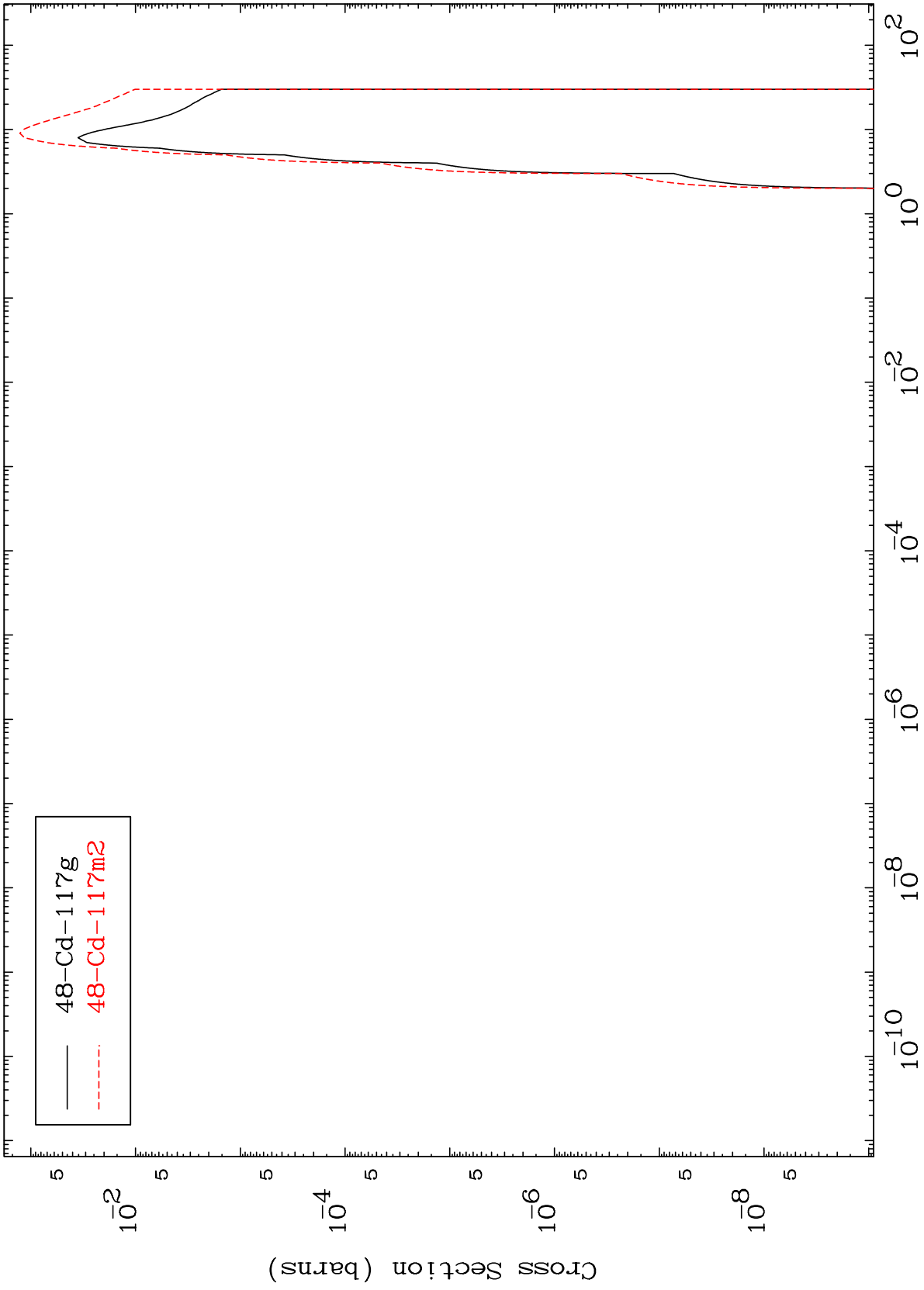
Incident Energy (MeV)

47-Ag-116

MAT 4752

(t,2n)
Radionuclide Production Cross Section

47-Ag-116



13

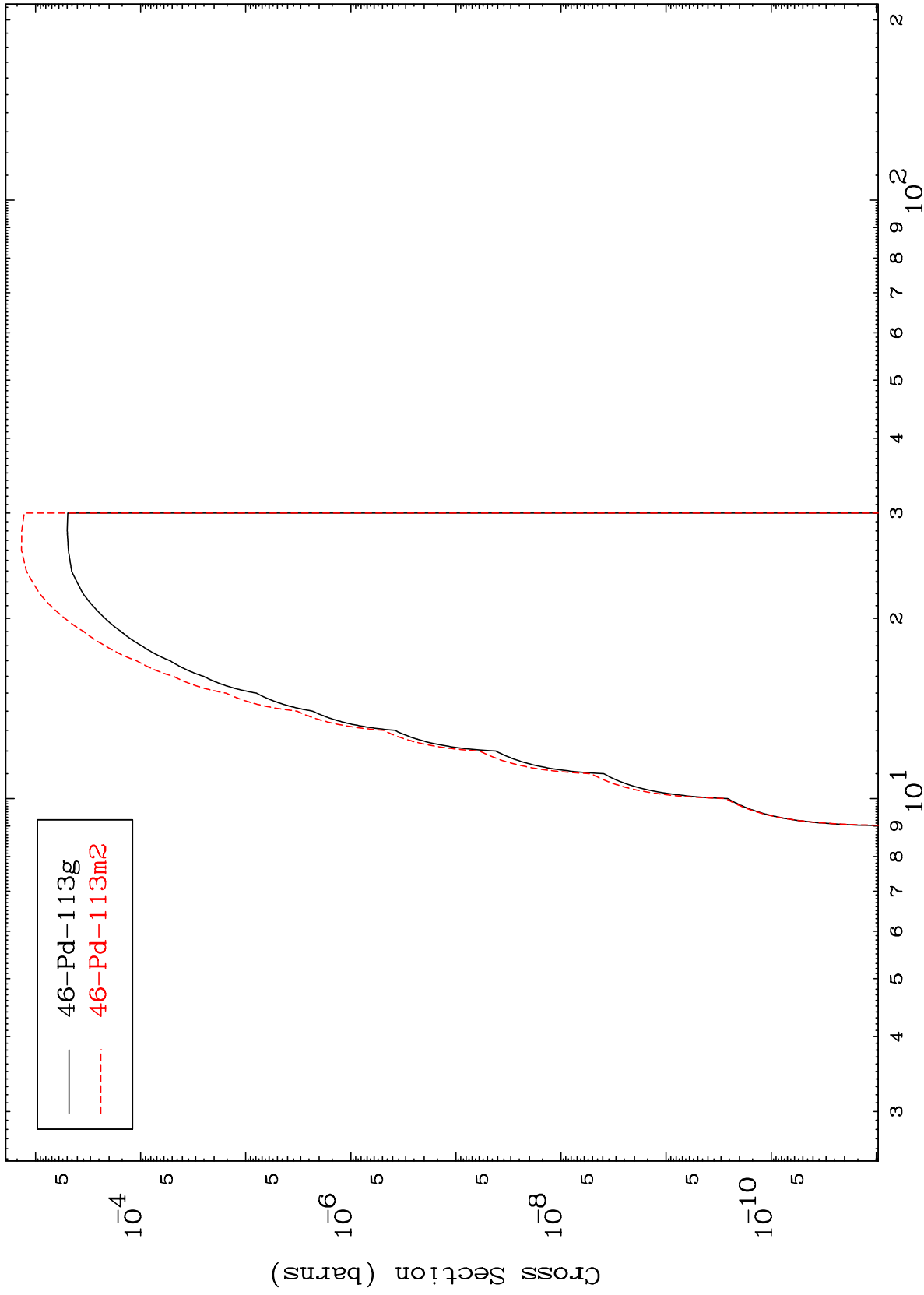
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

(t,2n) α
Radionuclide Production Cross Section



14

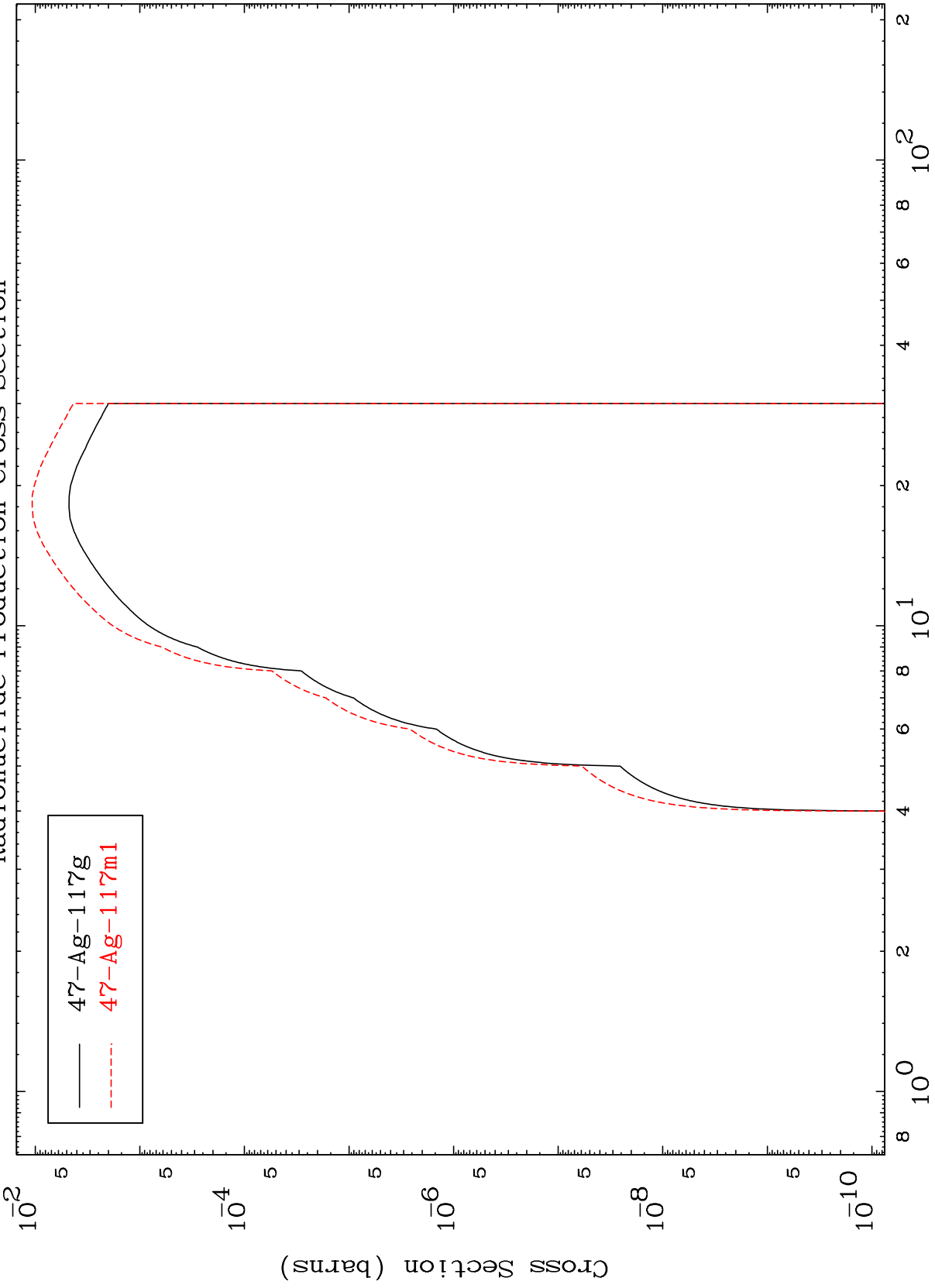
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

(t,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

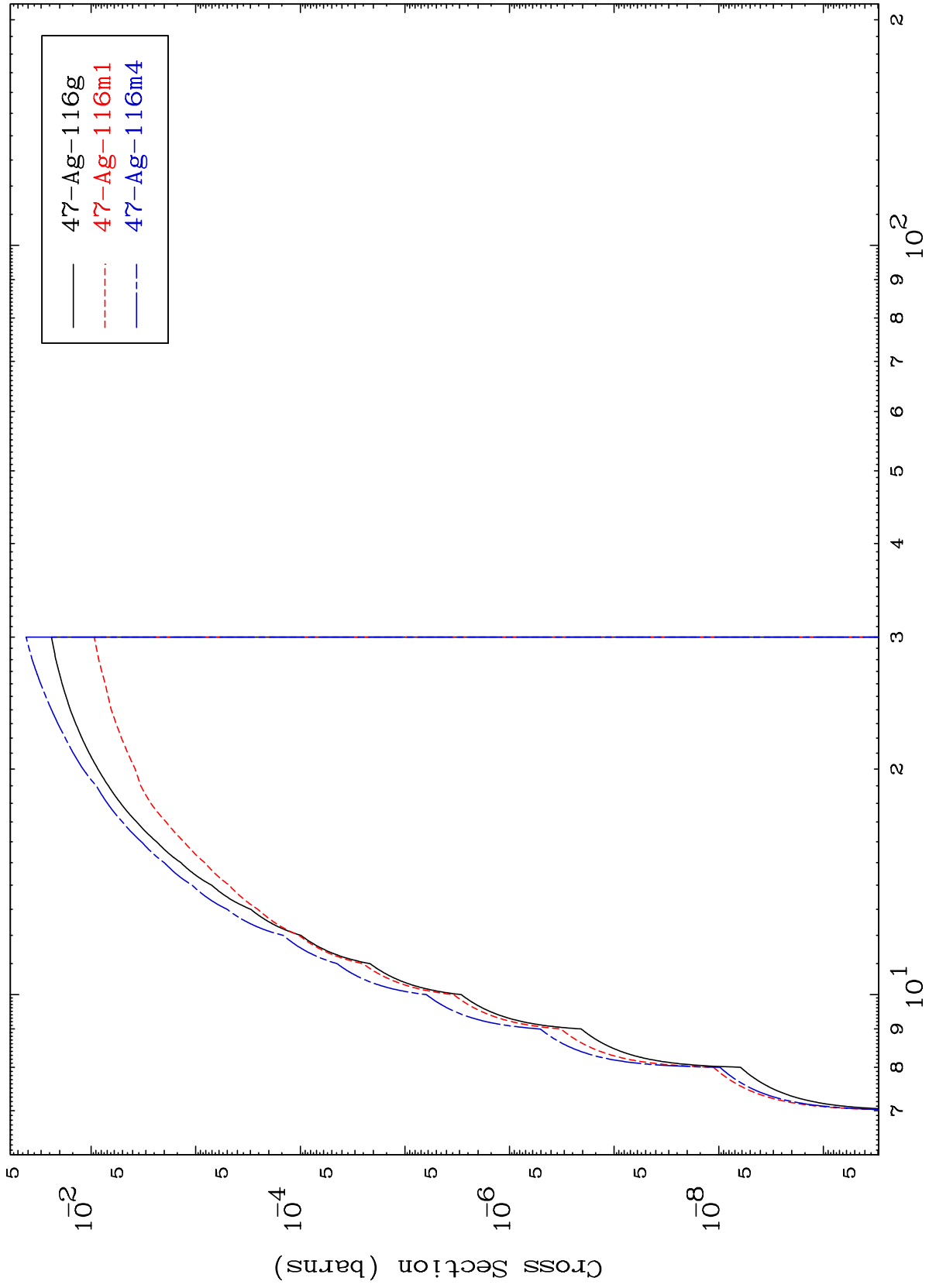
47-Ag-116

MAT 4752

(t,n') d

47-Ag-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

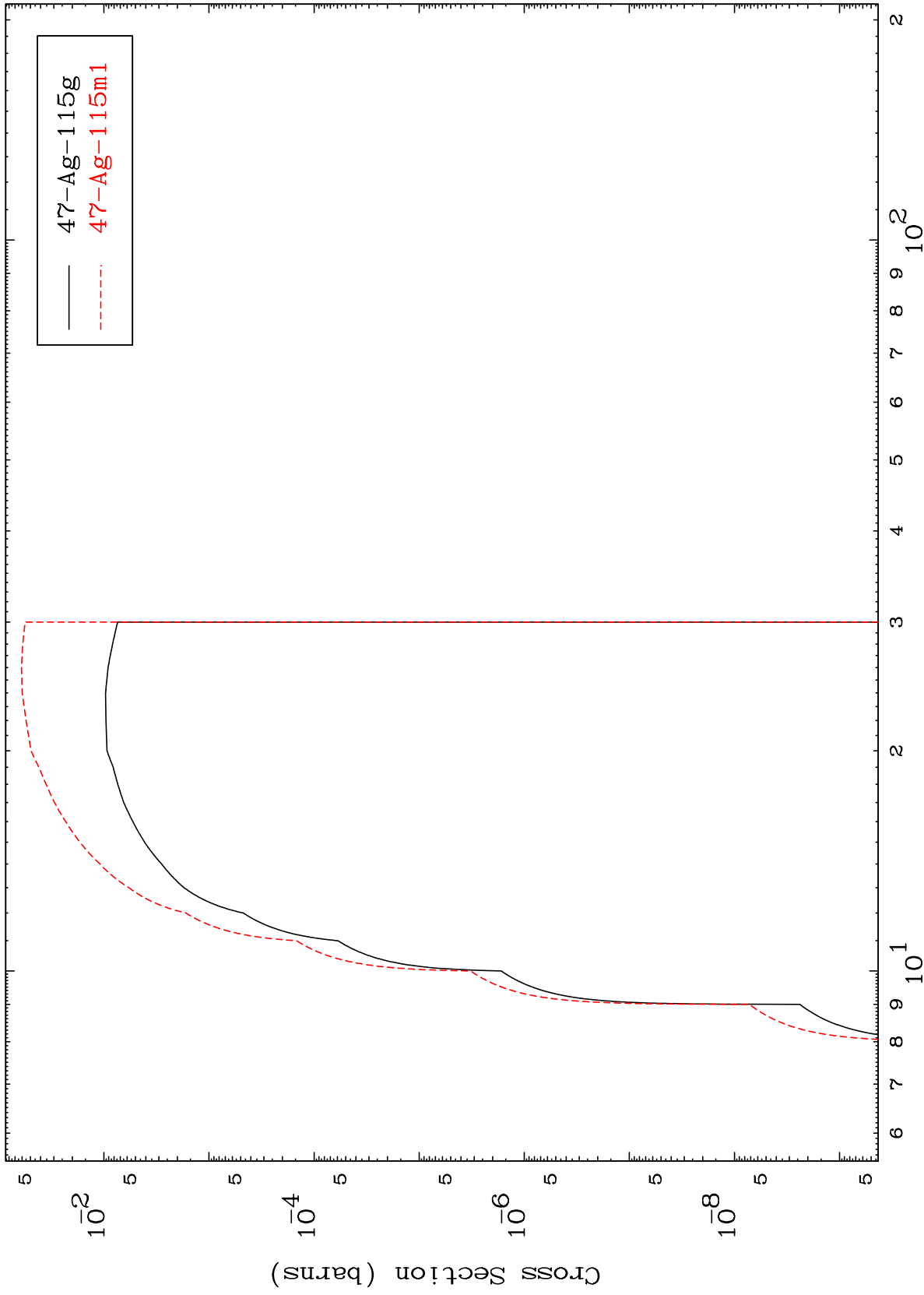
47-Ag-116

MAT 4752

(t,n') t

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

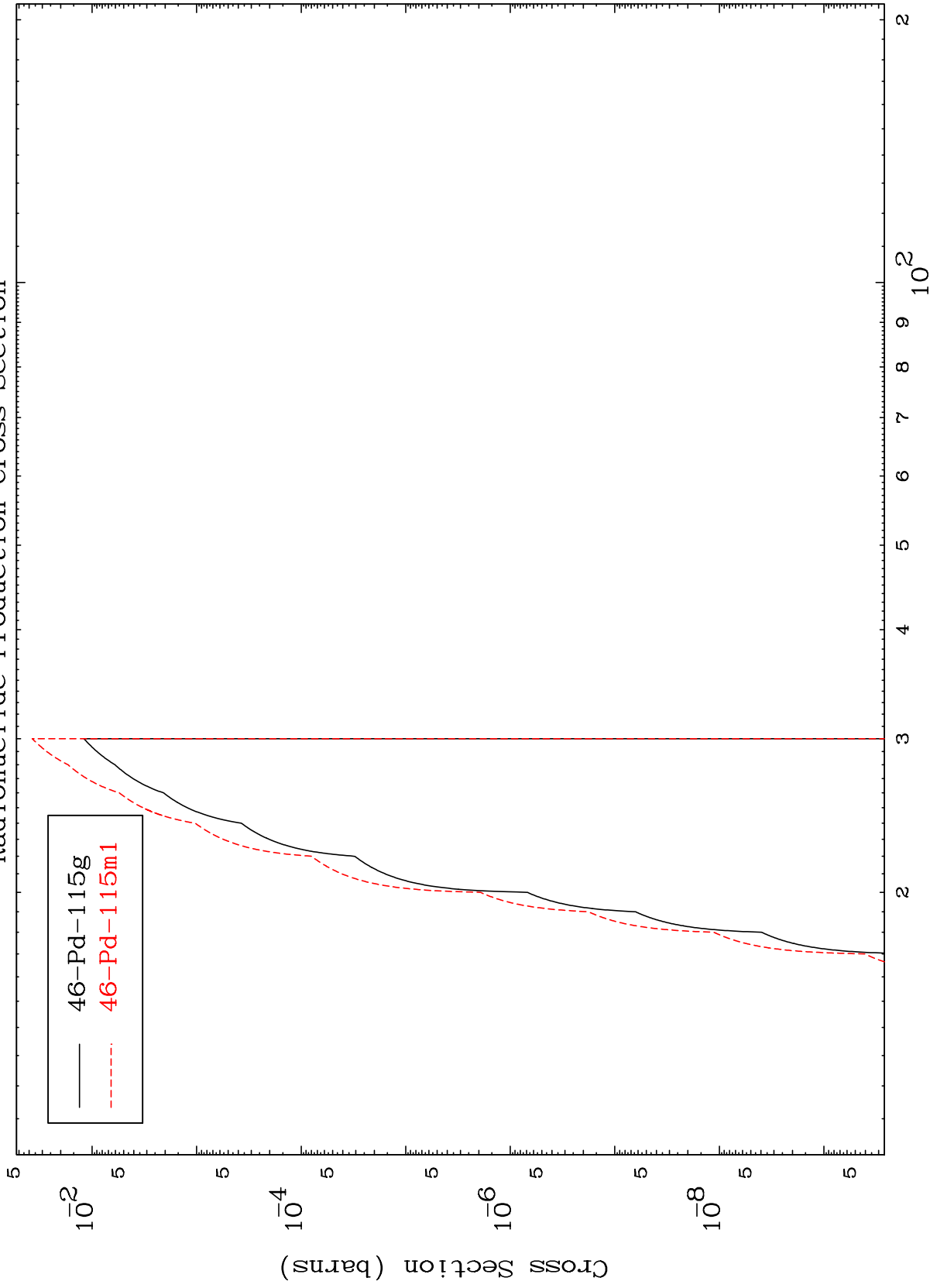
47-Ag-116

MAT 4752

(t, n') He-3

47-Ag-116

Radionuclide Production Cross Section



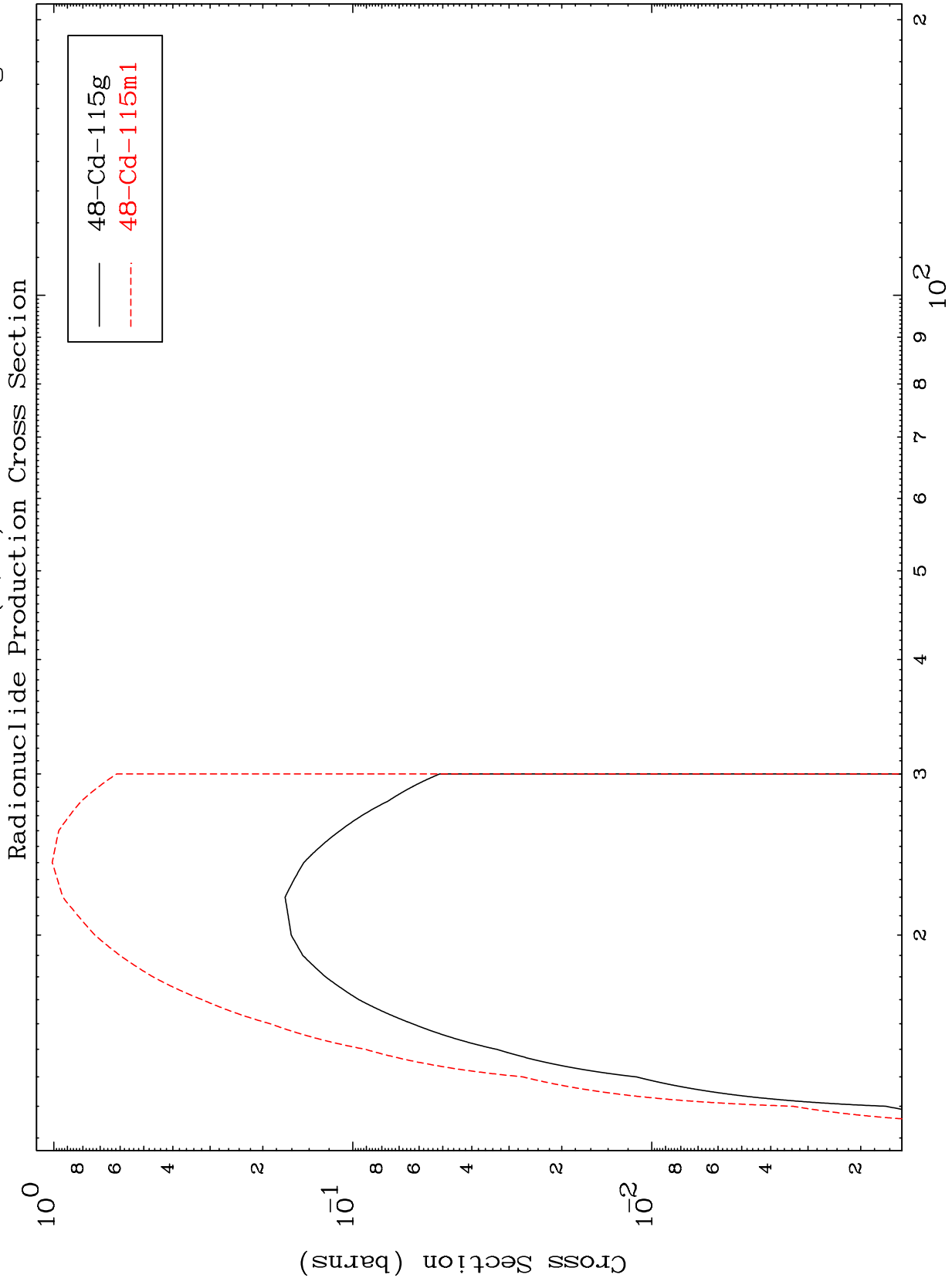
18

47-Ag-116

MAT 4752

(t,4n)

47-Ag-116



19

Incident Energy (MeV)

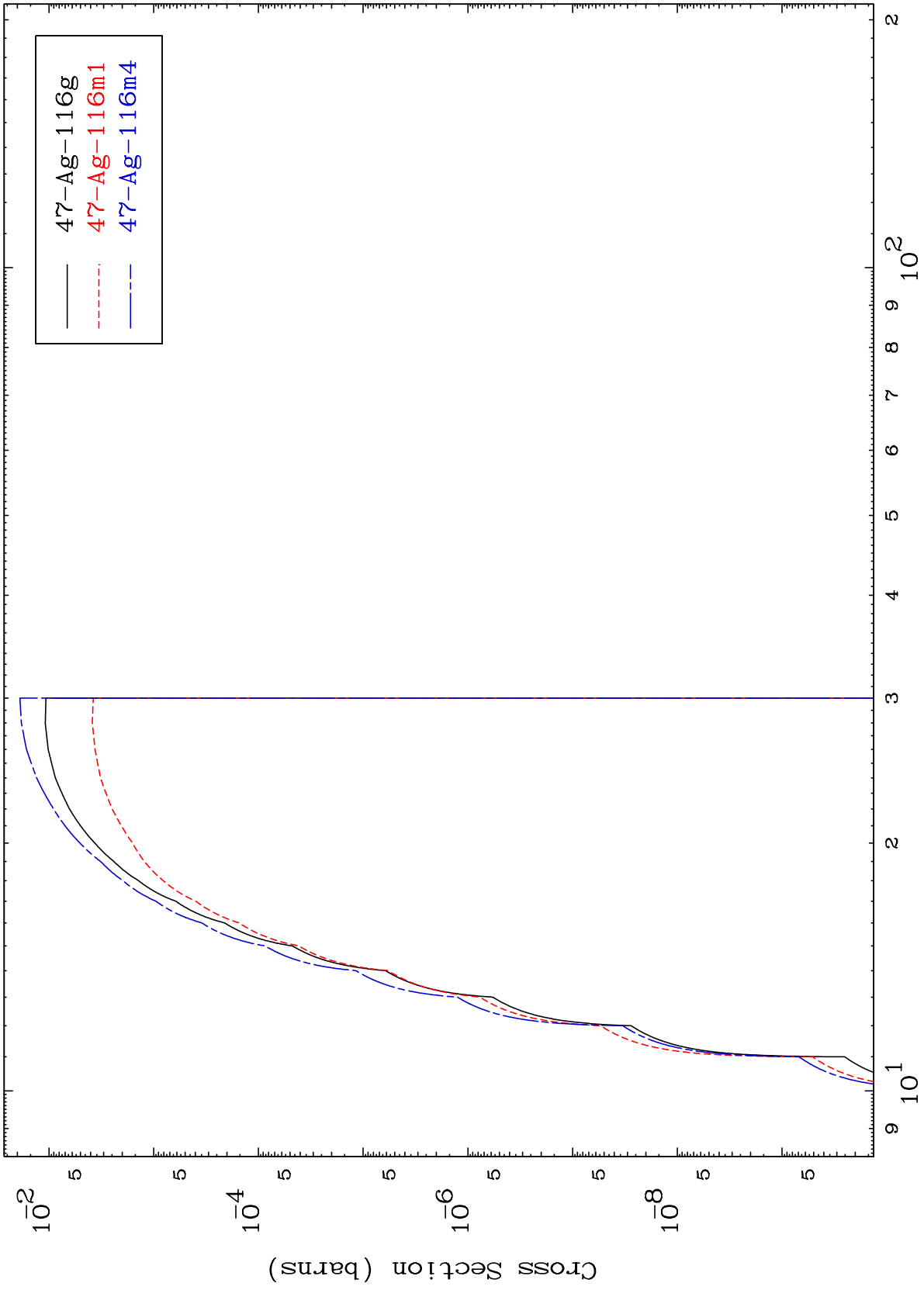
47-Ag-116

MAT 4752

(t,2n) p

47-Ag-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

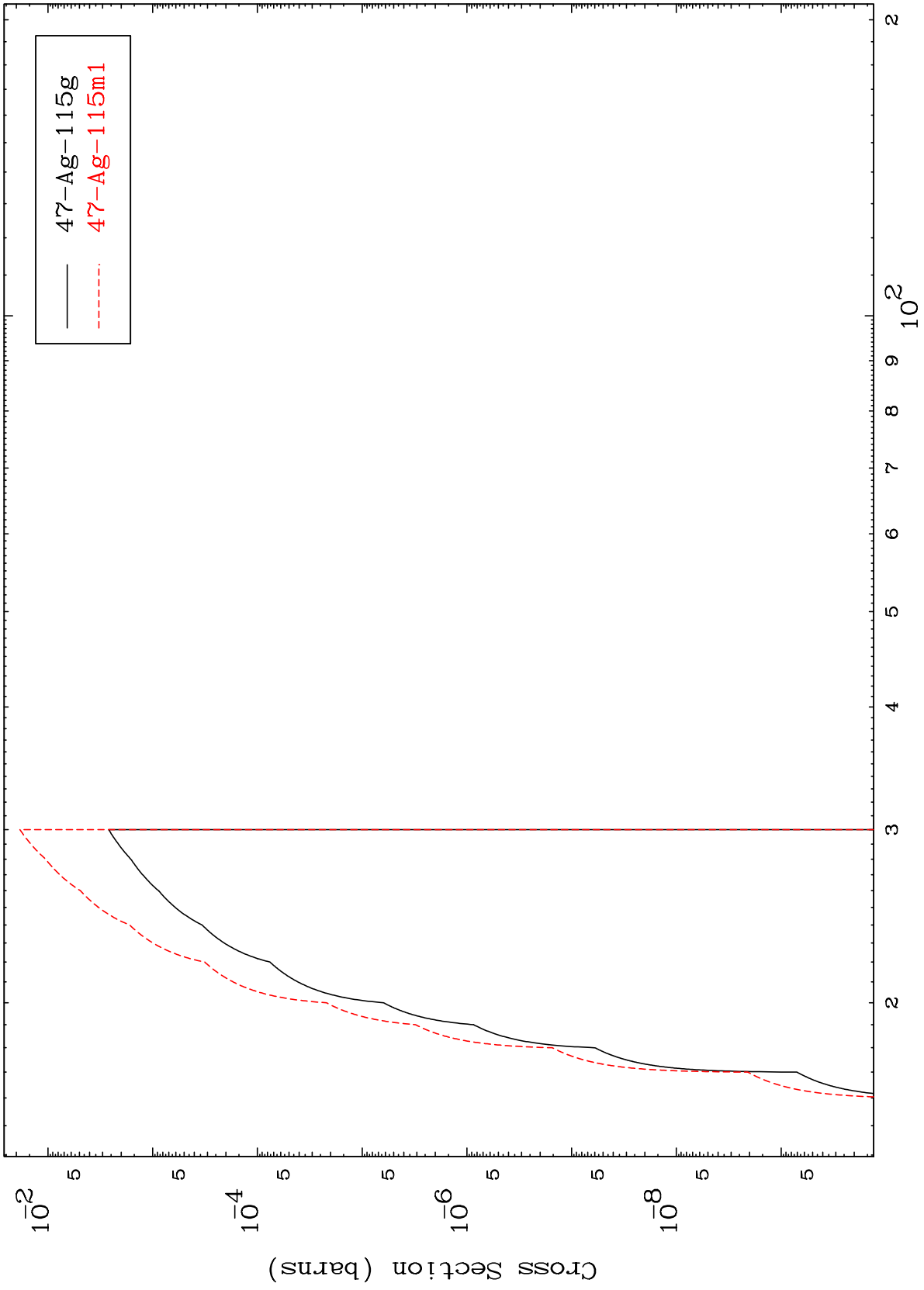
47-Ag-116

MAT 4752

(t,3n) p

47-Ag-116

Radionuclide Production Cross Section



21

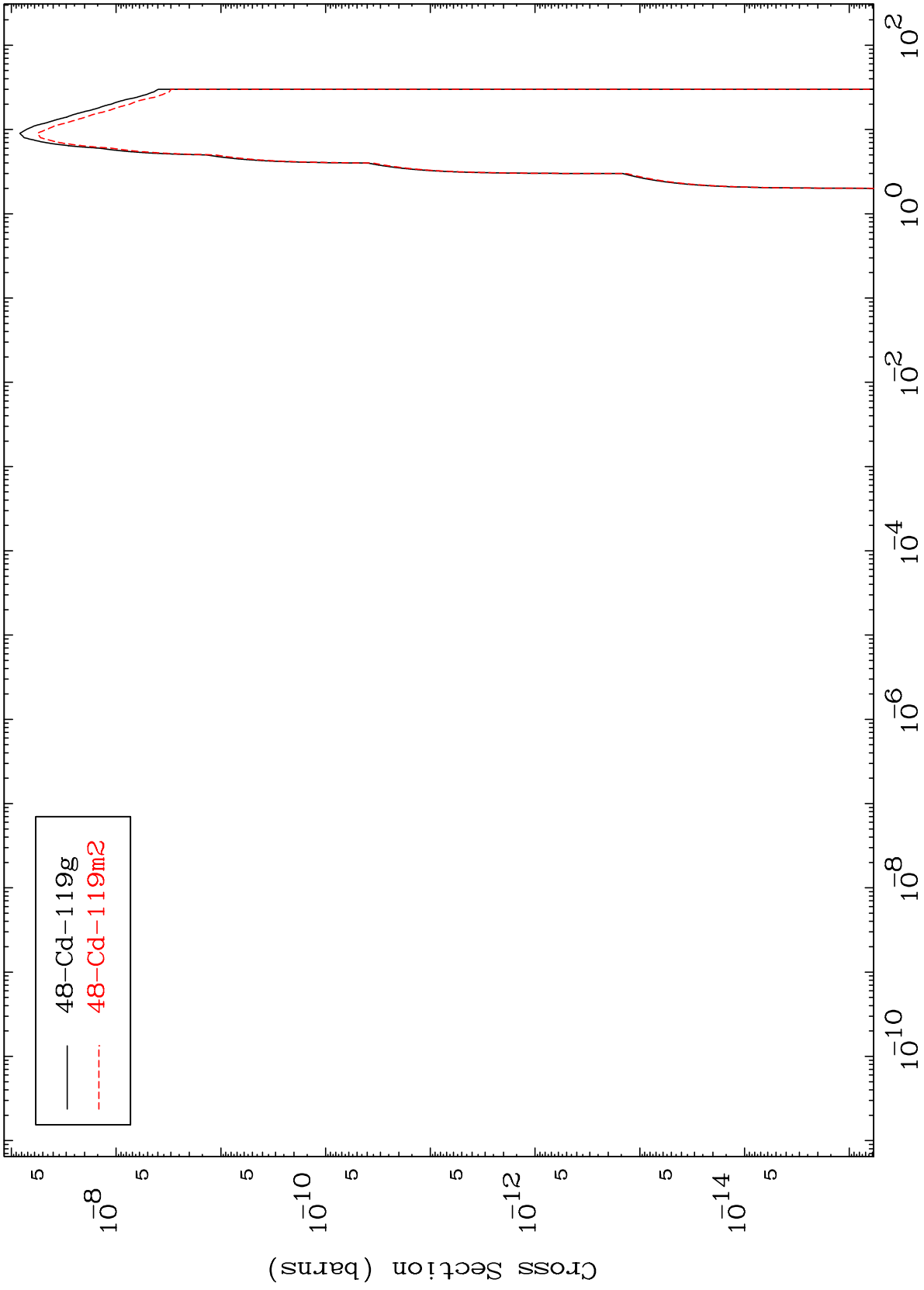
Incident Energy (MeV)

47-Ag-116

MAT 4752

(t,γ)
Radionuclide Production Cross Section

47-Ag-116



22

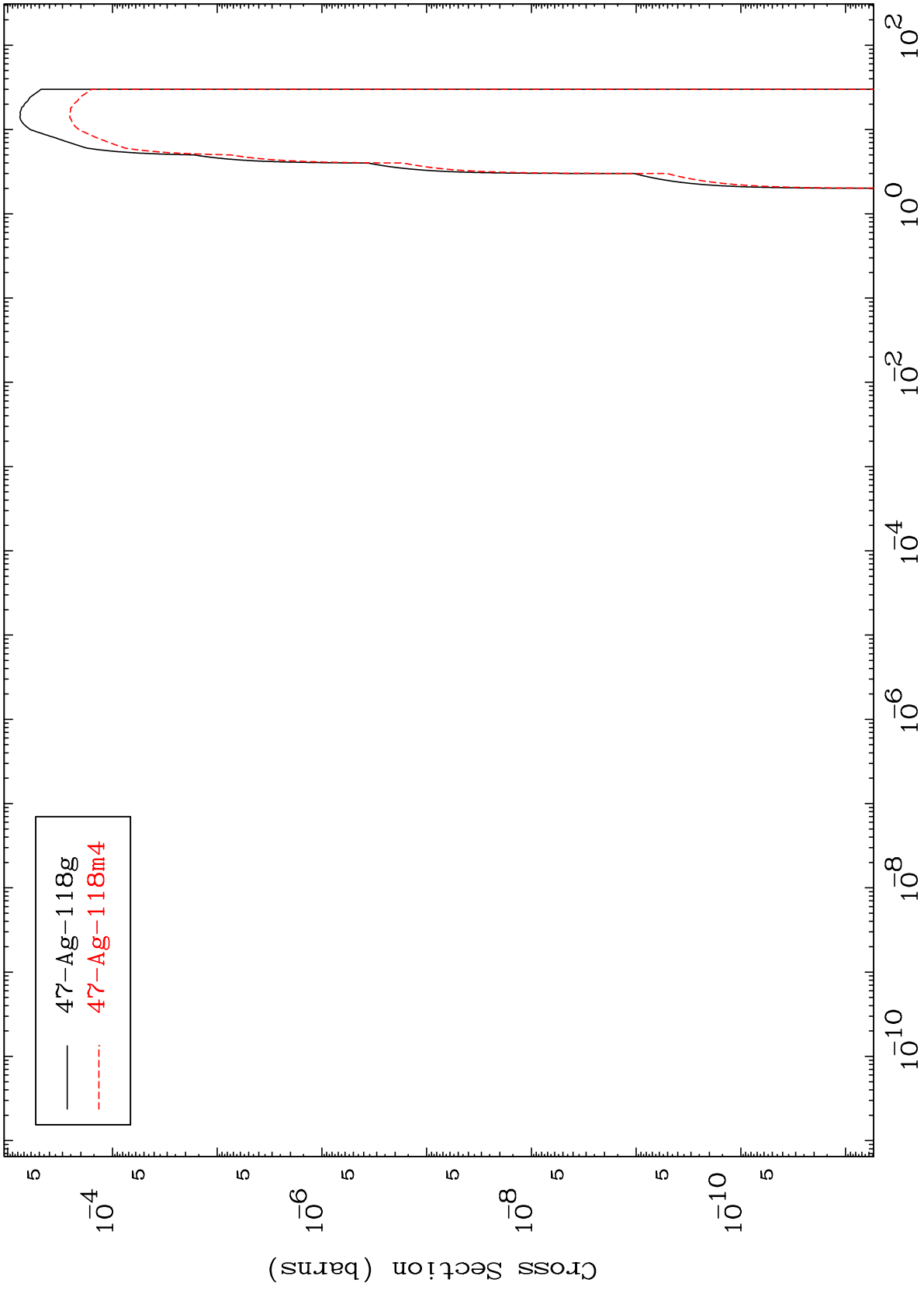
Incident Energy (MeV)

47-Ag-116

MAT 4752

(t,p)
Radionuclide Production Cross Section

47-Ag-116



23

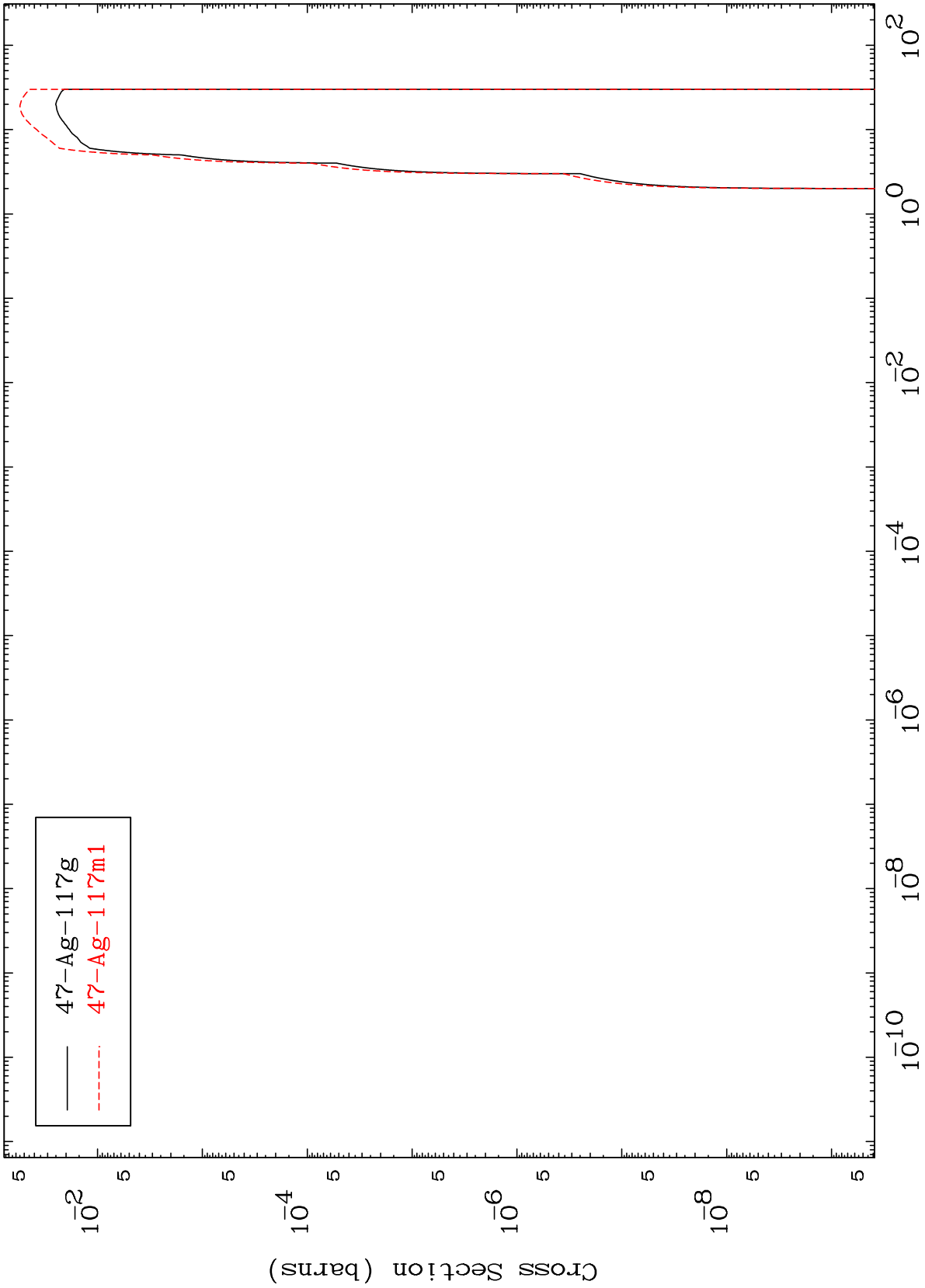
47-Ag-116

MAT 4752

(t,d)

47-Ag-116

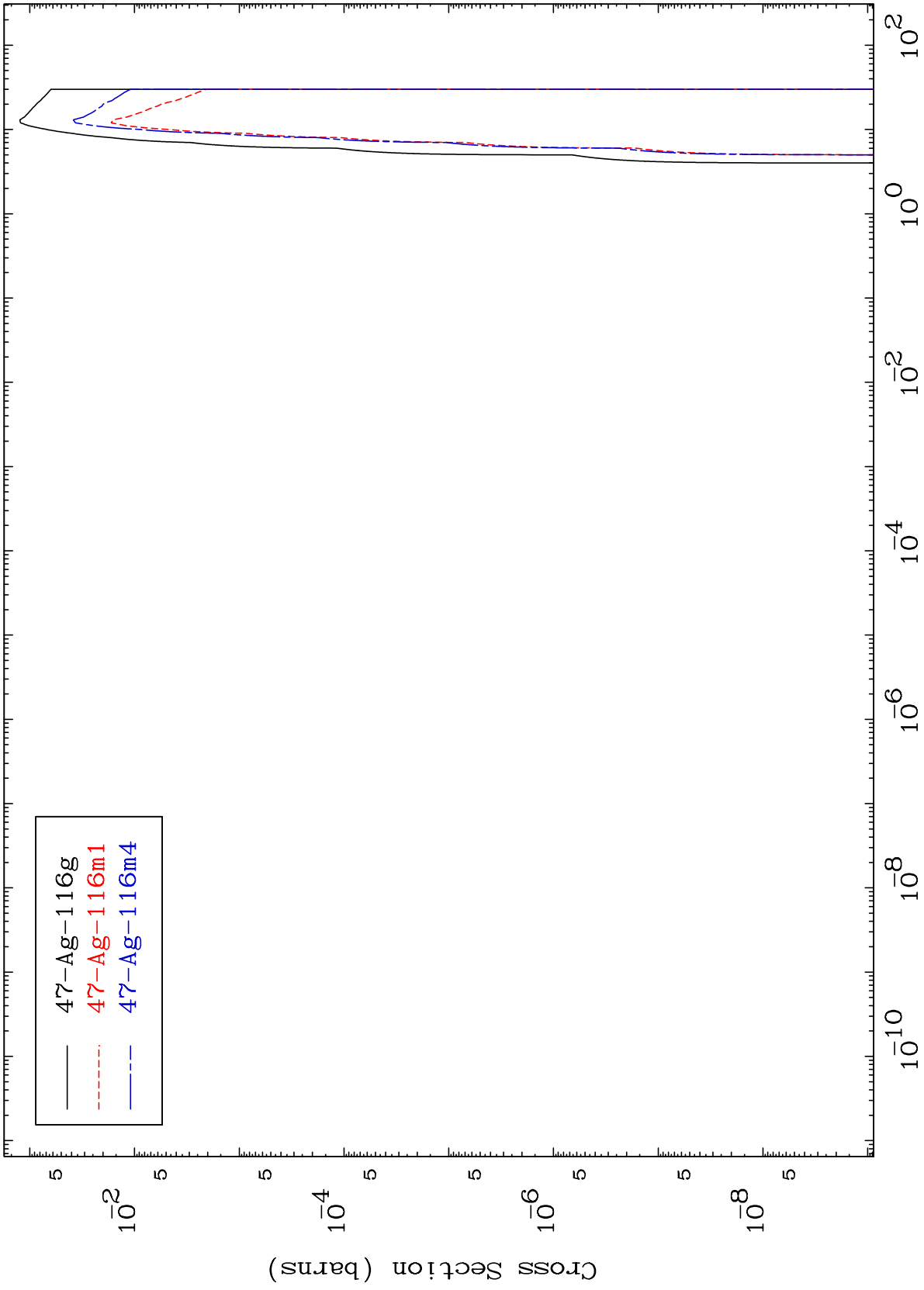
Radionuclide Production Cross Section



MAT 4752

(t, t)
Radionuclide Production Cross Section

47-Ag-116



25

Incident Energy (MeV)

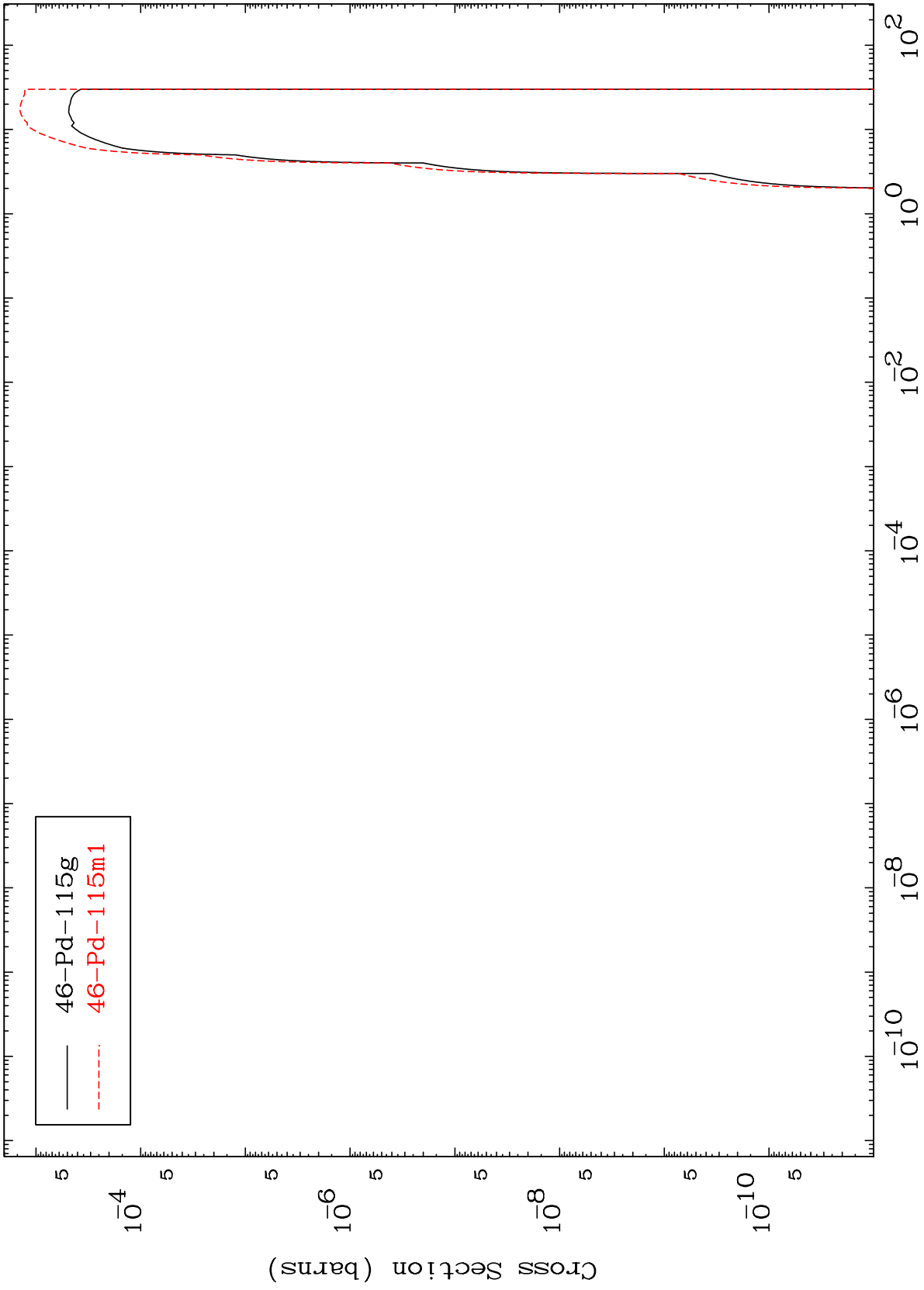
47-Ag-116

MAT 4752

(t, α)

47-Ag-116

Radionuclide Production Cross Section

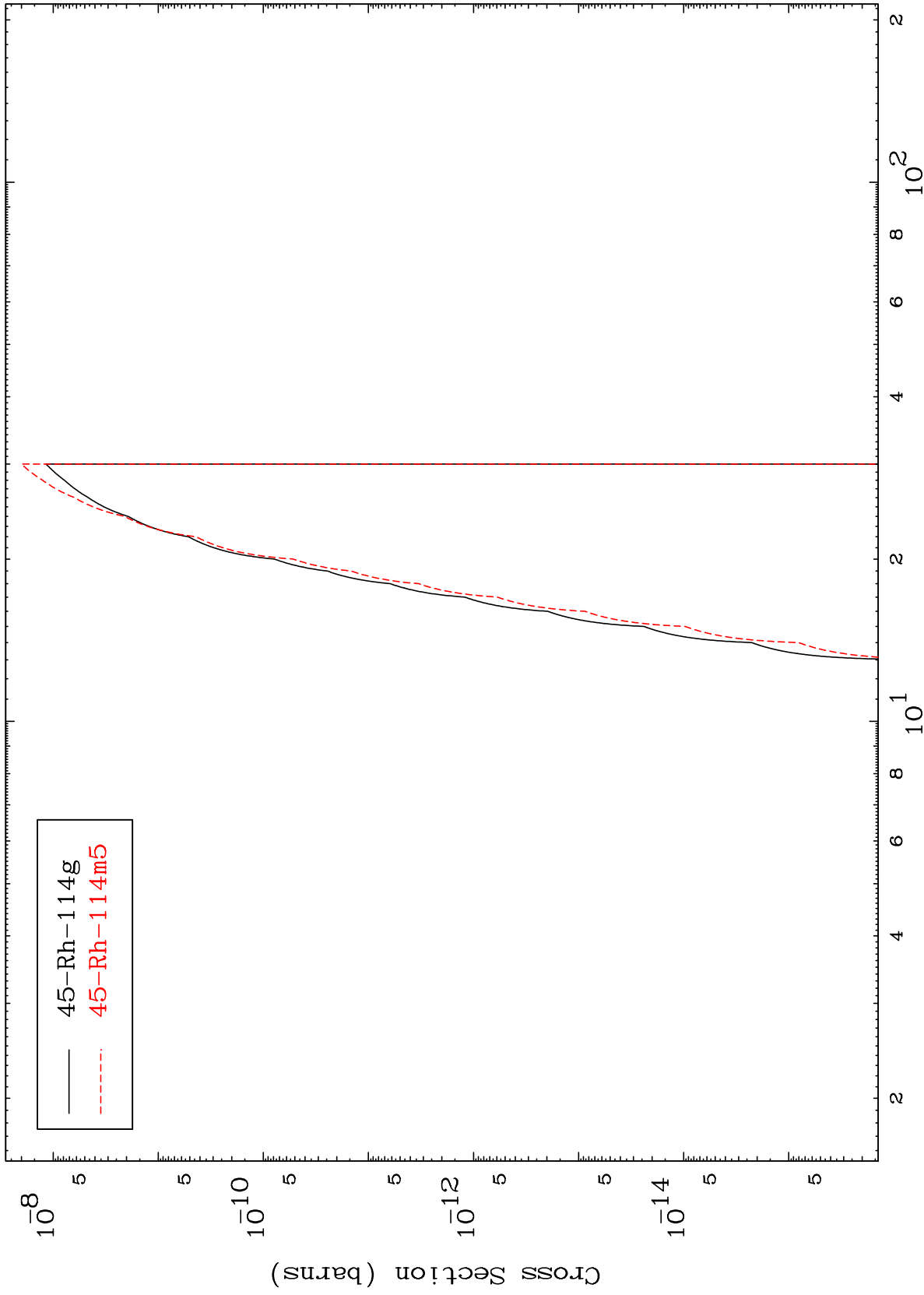


MAT 4752

(t,p) α

47-Ag-116

Radionuclide Production Cross Section



27

Incident Energy (MeV)

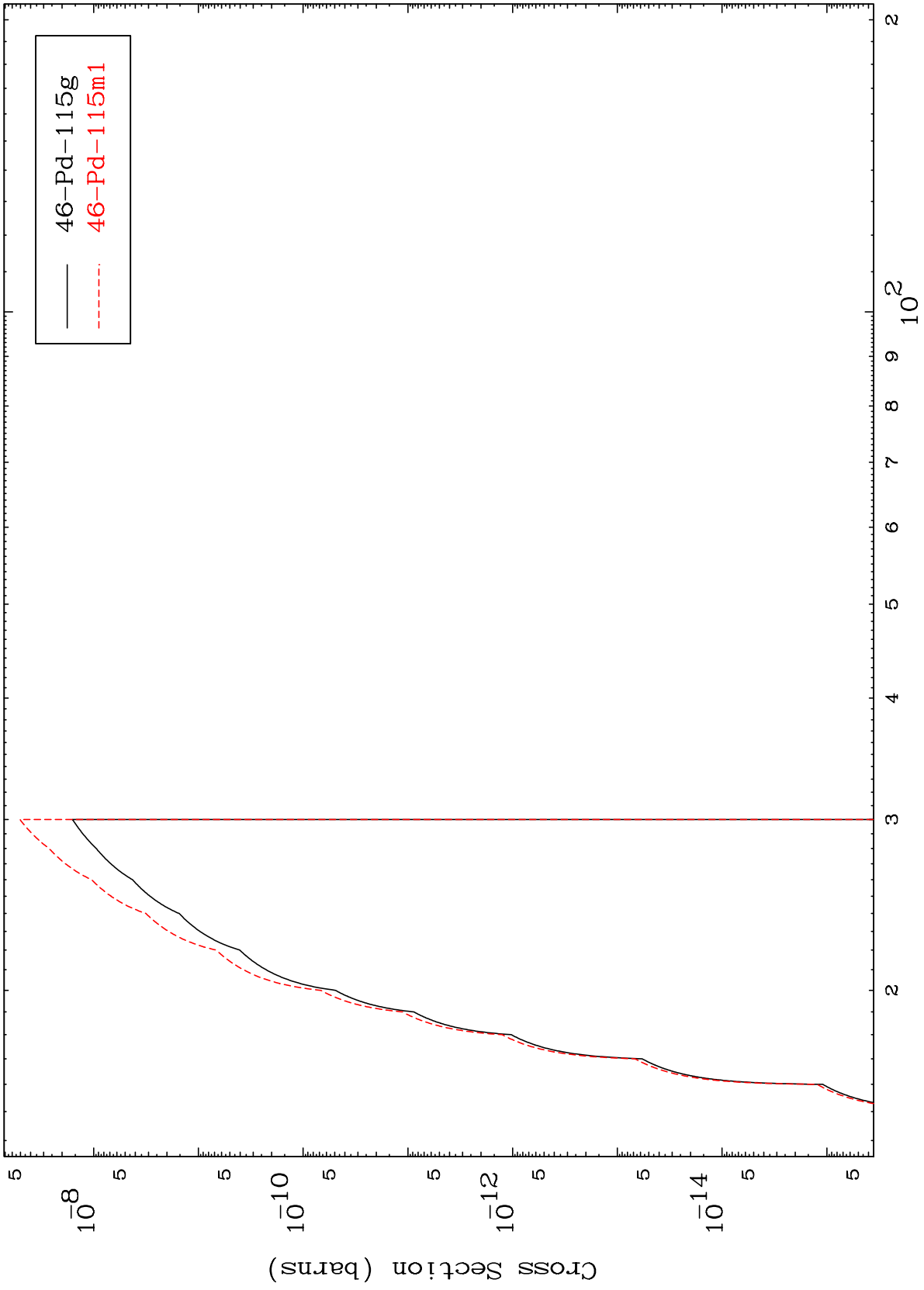
47-Ag-116

MAT 4752

(t,p) t

47-Ag-116

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-116