

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

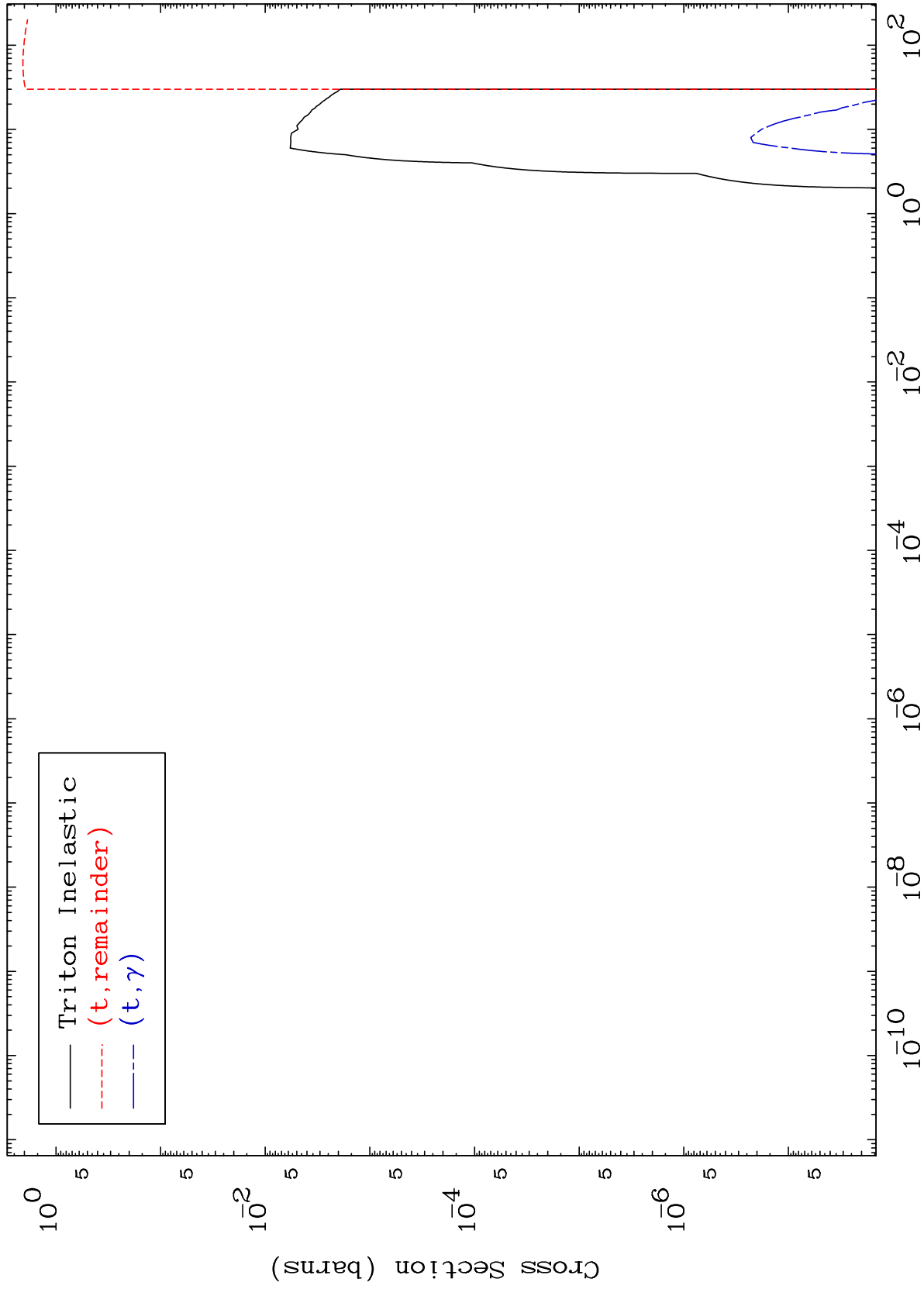
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4755

Triton Major
0 Kelvin Cross Sections

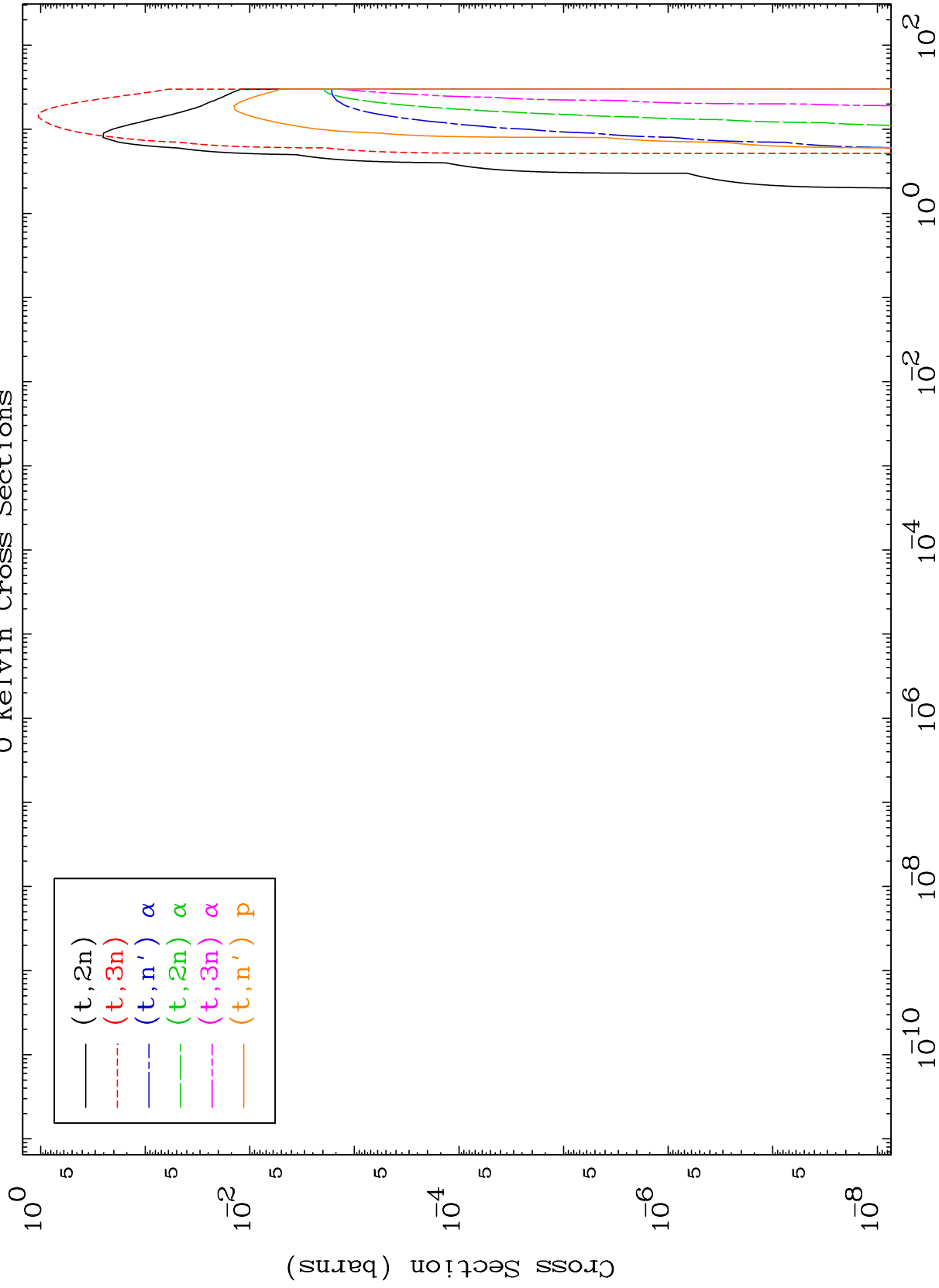
47-Ag-117

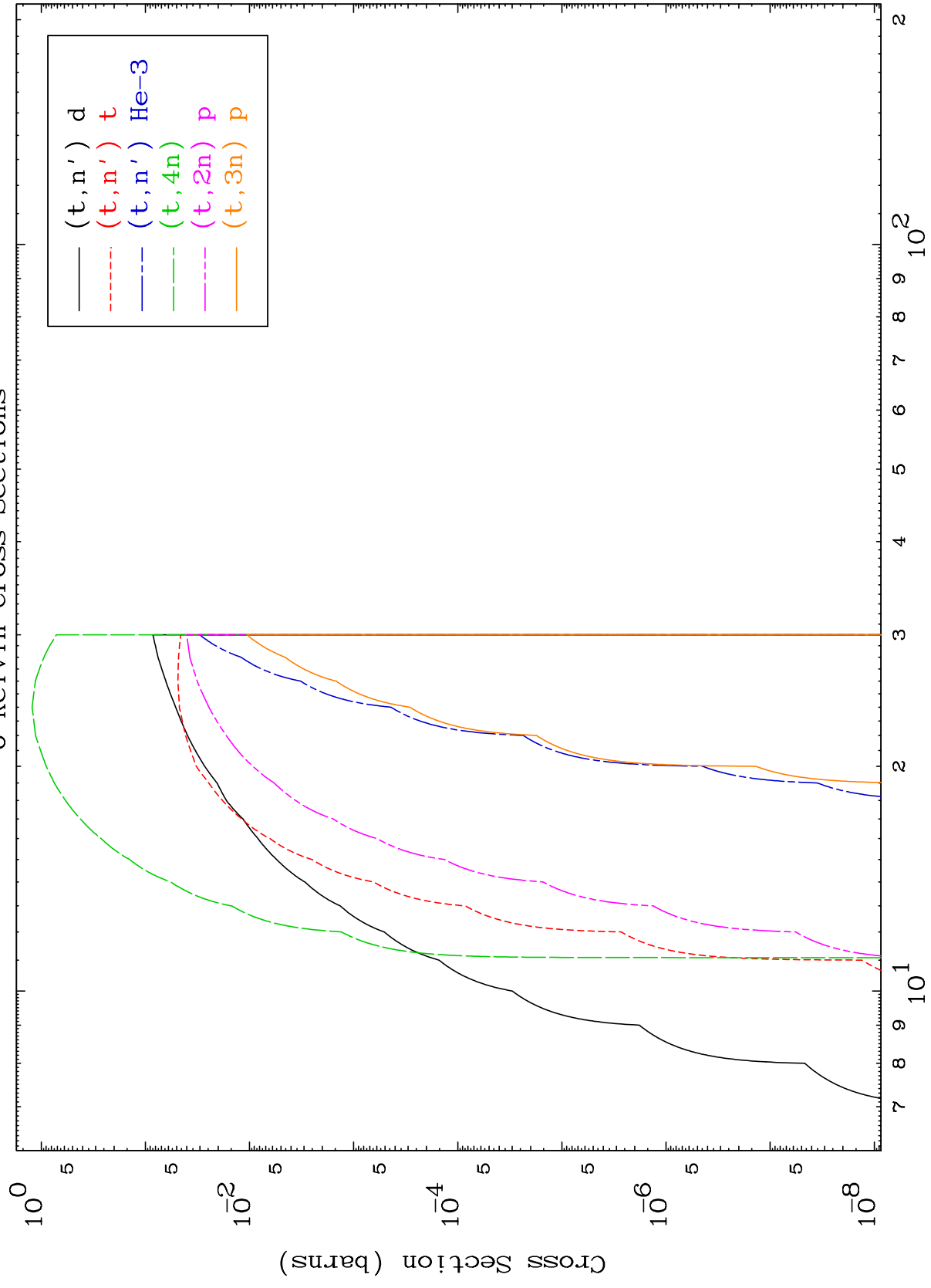


MAT 4755

Triton Neutron Production
0 Kelvin Cross Sections

47-Ag-117

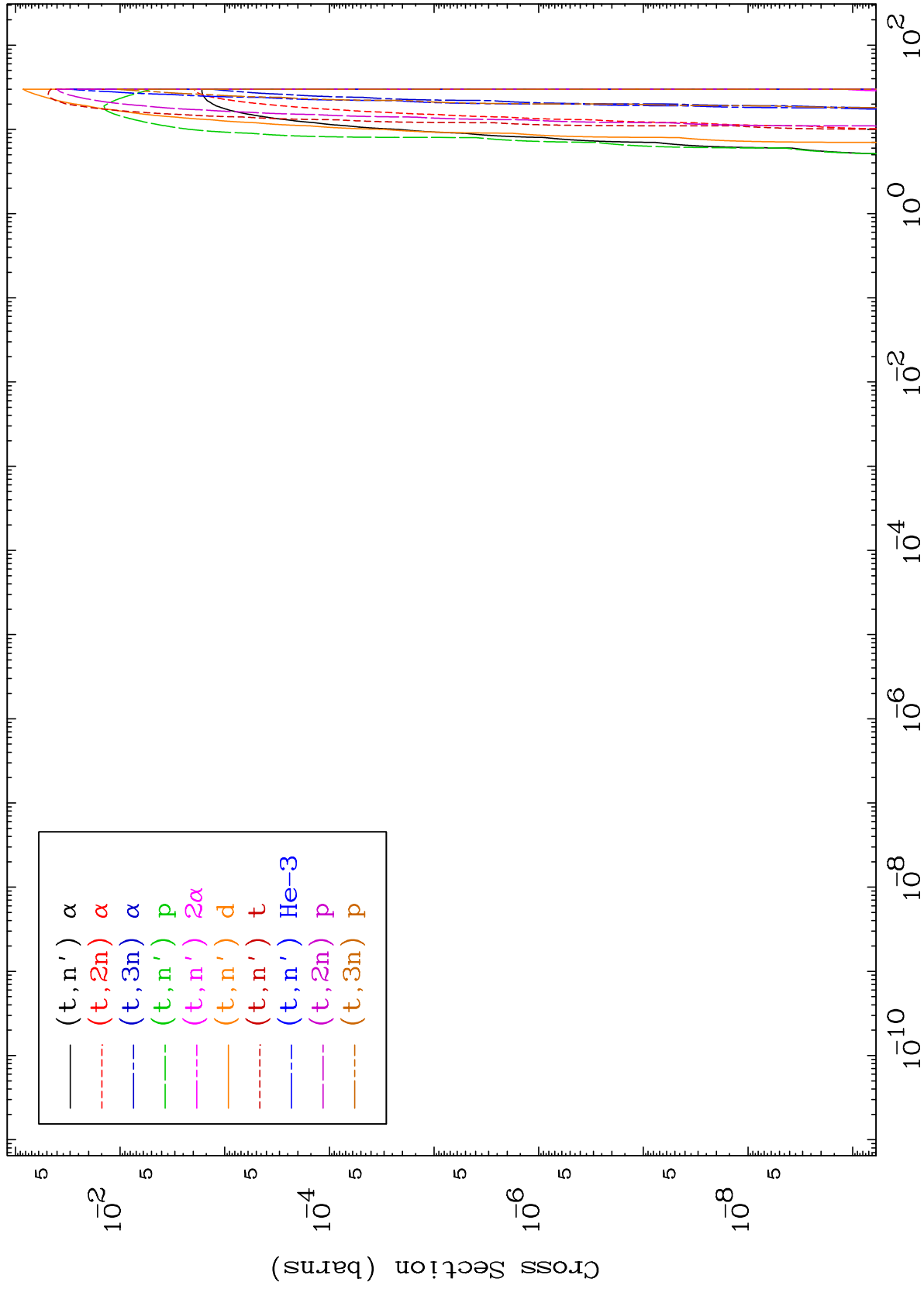




MAT 4755

Triton Charged Particle
0 Kelvin Cross Sections

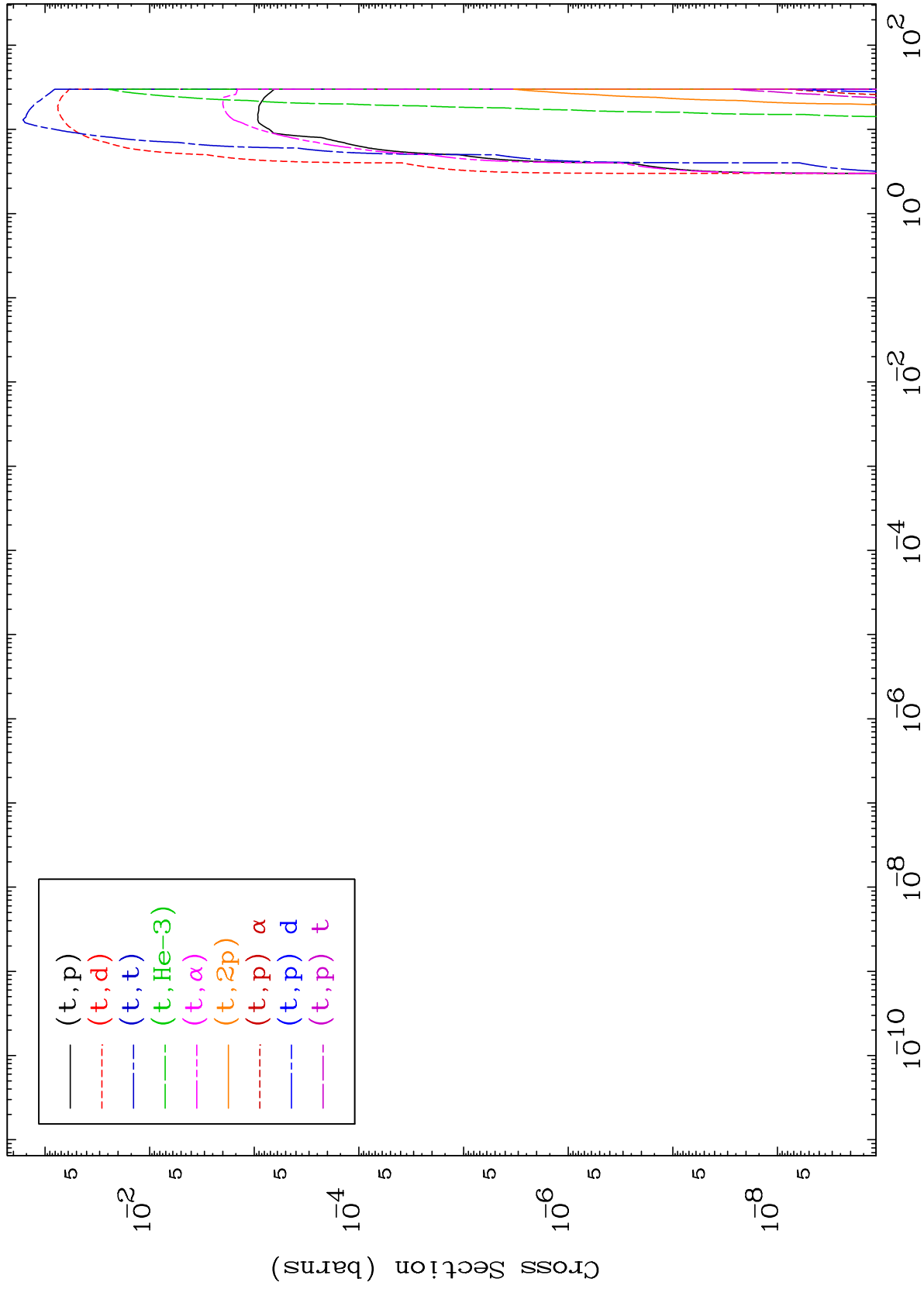
47-Ag-117



MAT 4755

Triton Charged Particle
0 Kelvin Cross Sections

47-Ag-117



5

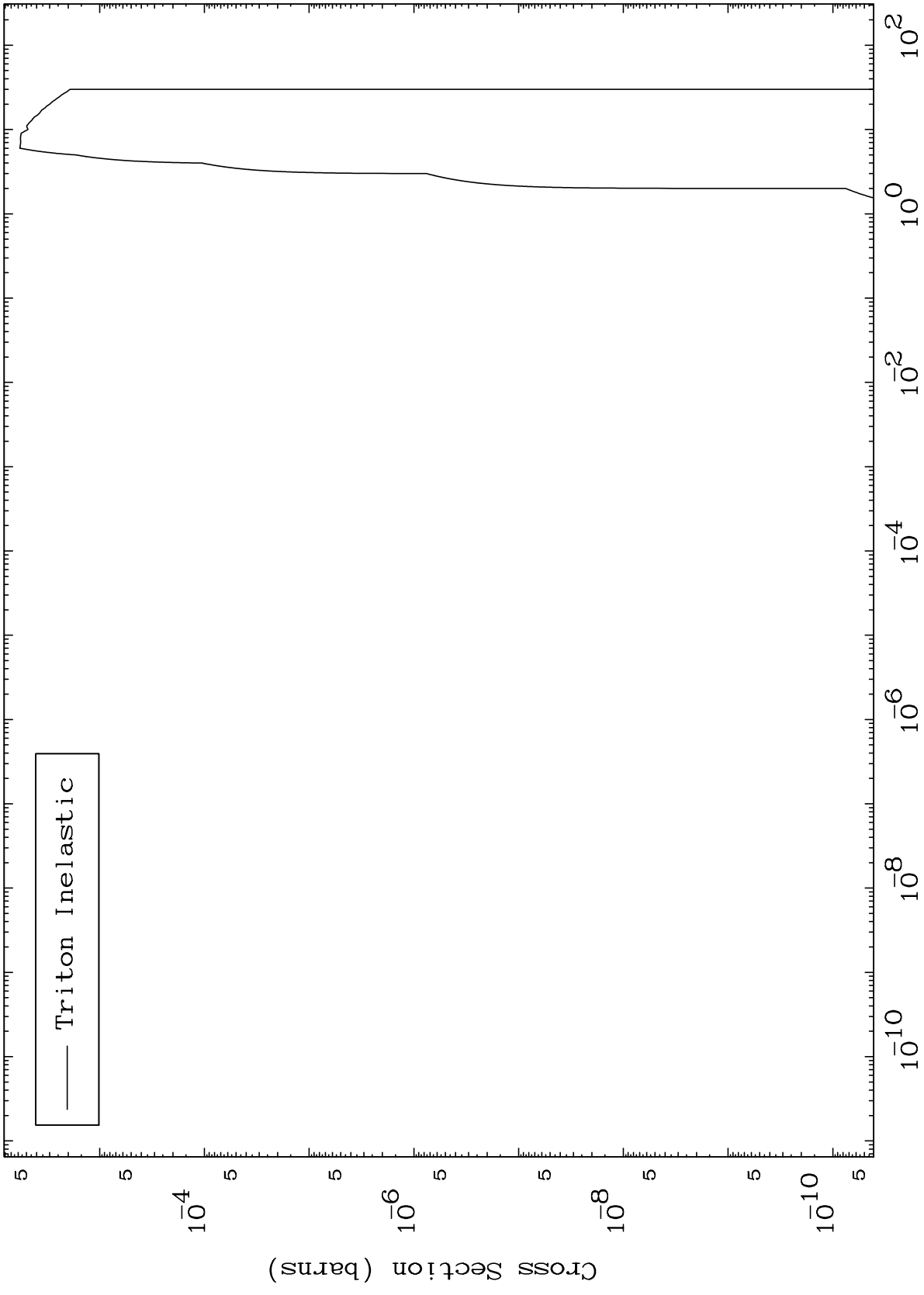
Incident Energy (MeV)

47-Ag-117

MAT 4755

(t,n') Level
0 Kelvin Cross Sections

47-Ag-117

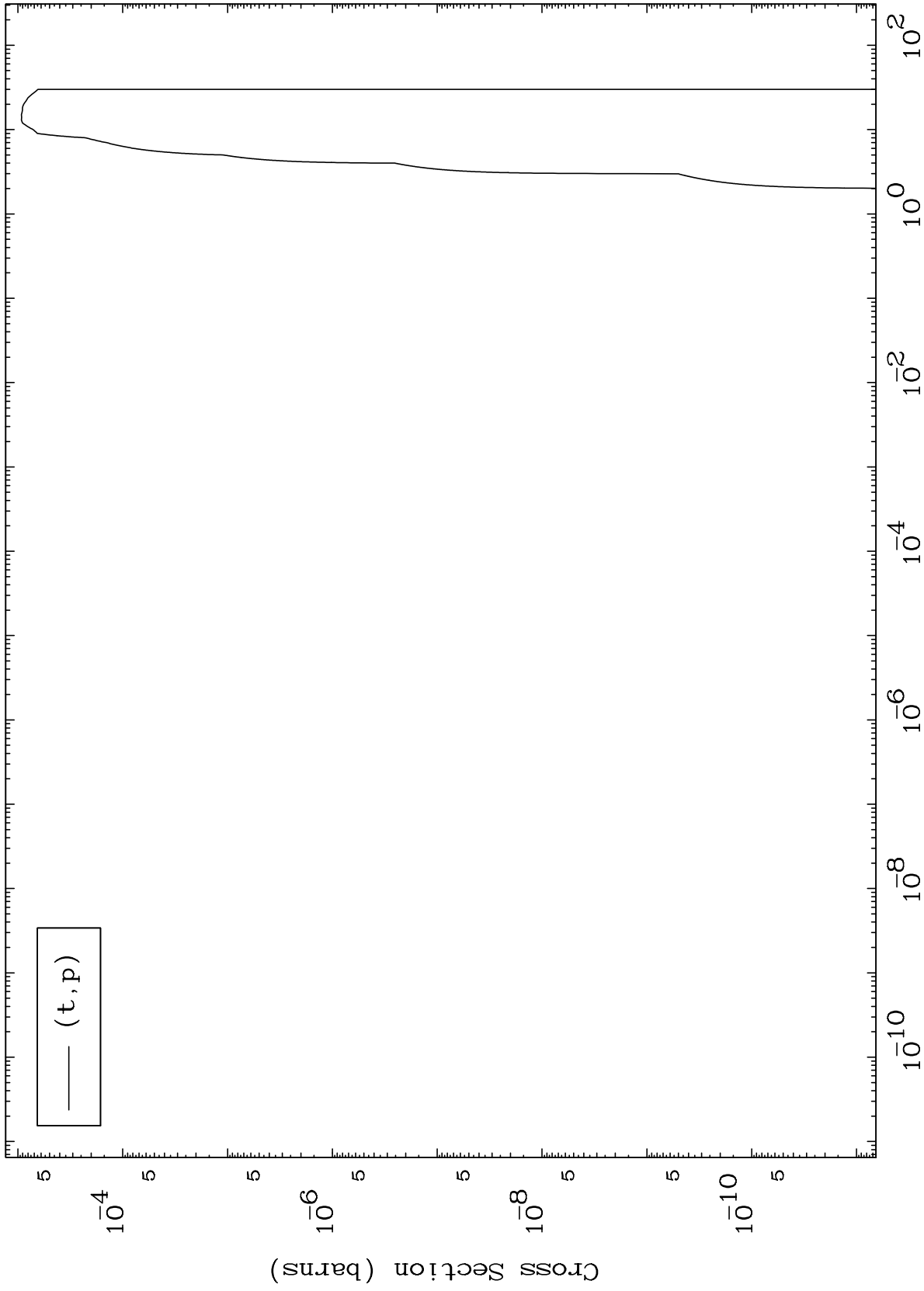


47-Ag-117

MAT 4755

(t,p) Levels
0 Kelvin Cross Sections

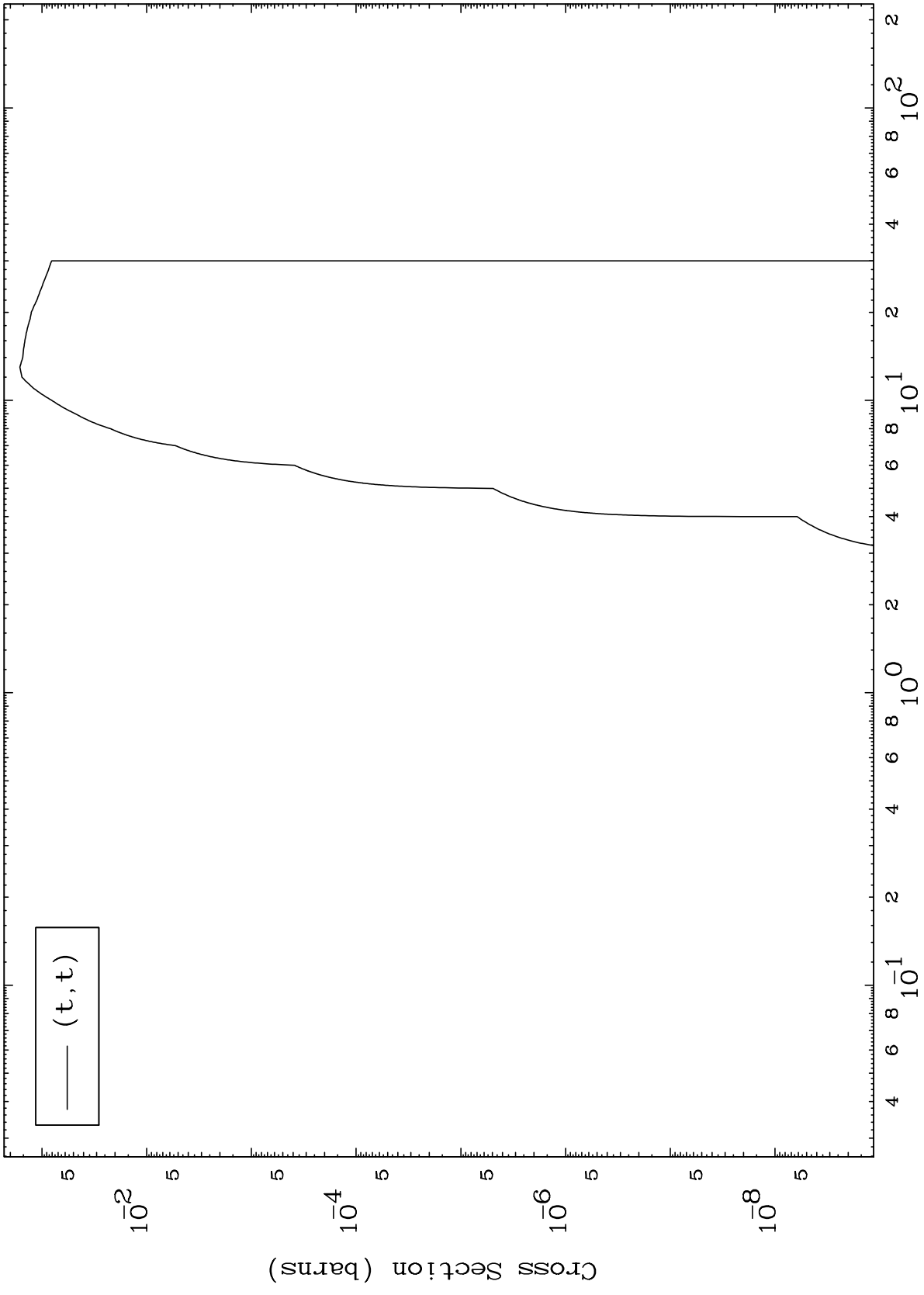
47-Ag-117



7

Incident Energy (MeV)

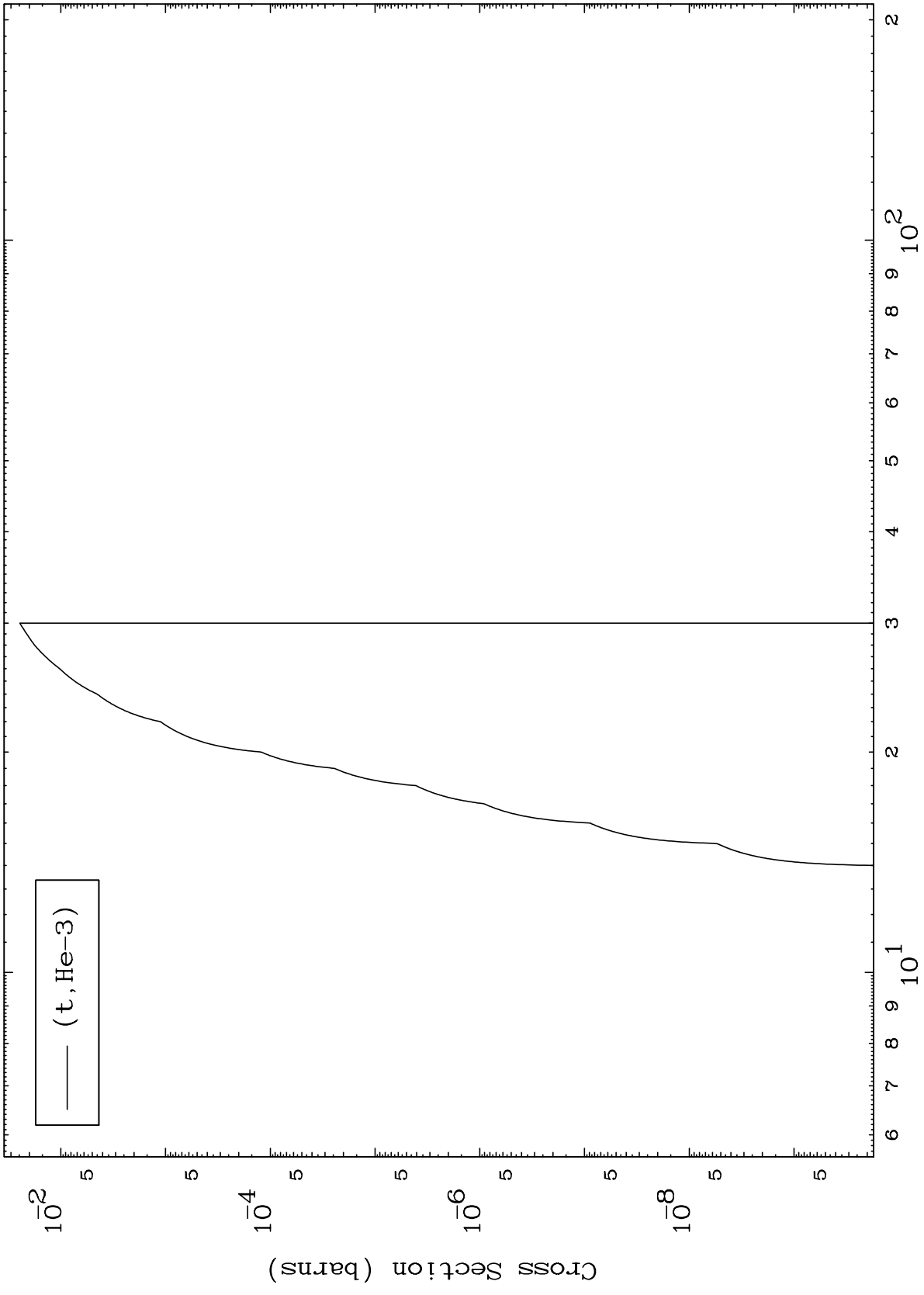
47-Ag-117



MAT 4755

(t,He3) Levels
0 Kelvin Cross Sections

47-Ag-117



10

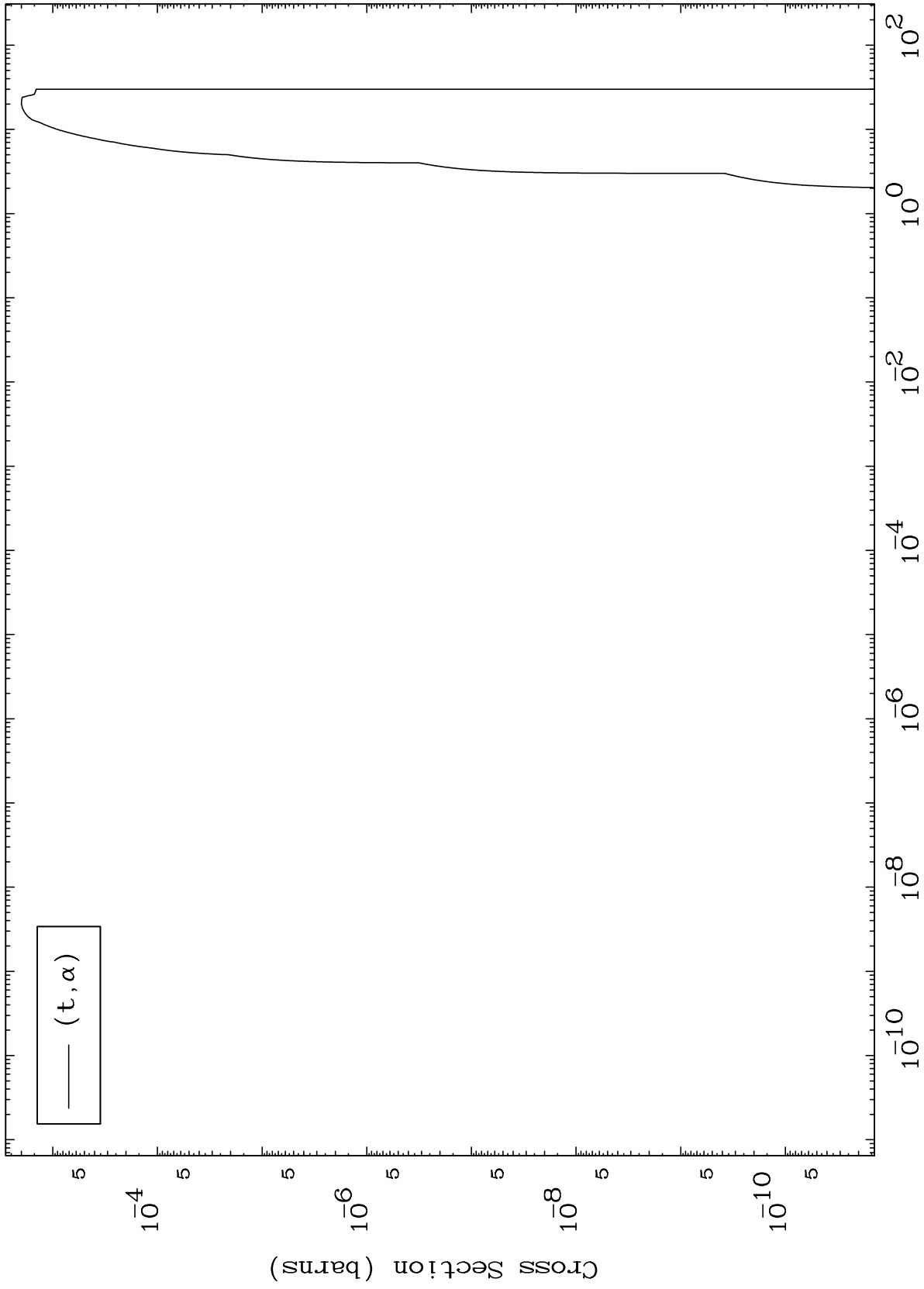
Incident Energy (MeV)

47-Ag-117

MAT 4755

(t,α) Levels
0 Kelvin Cross Sections

47-Ag-117



11

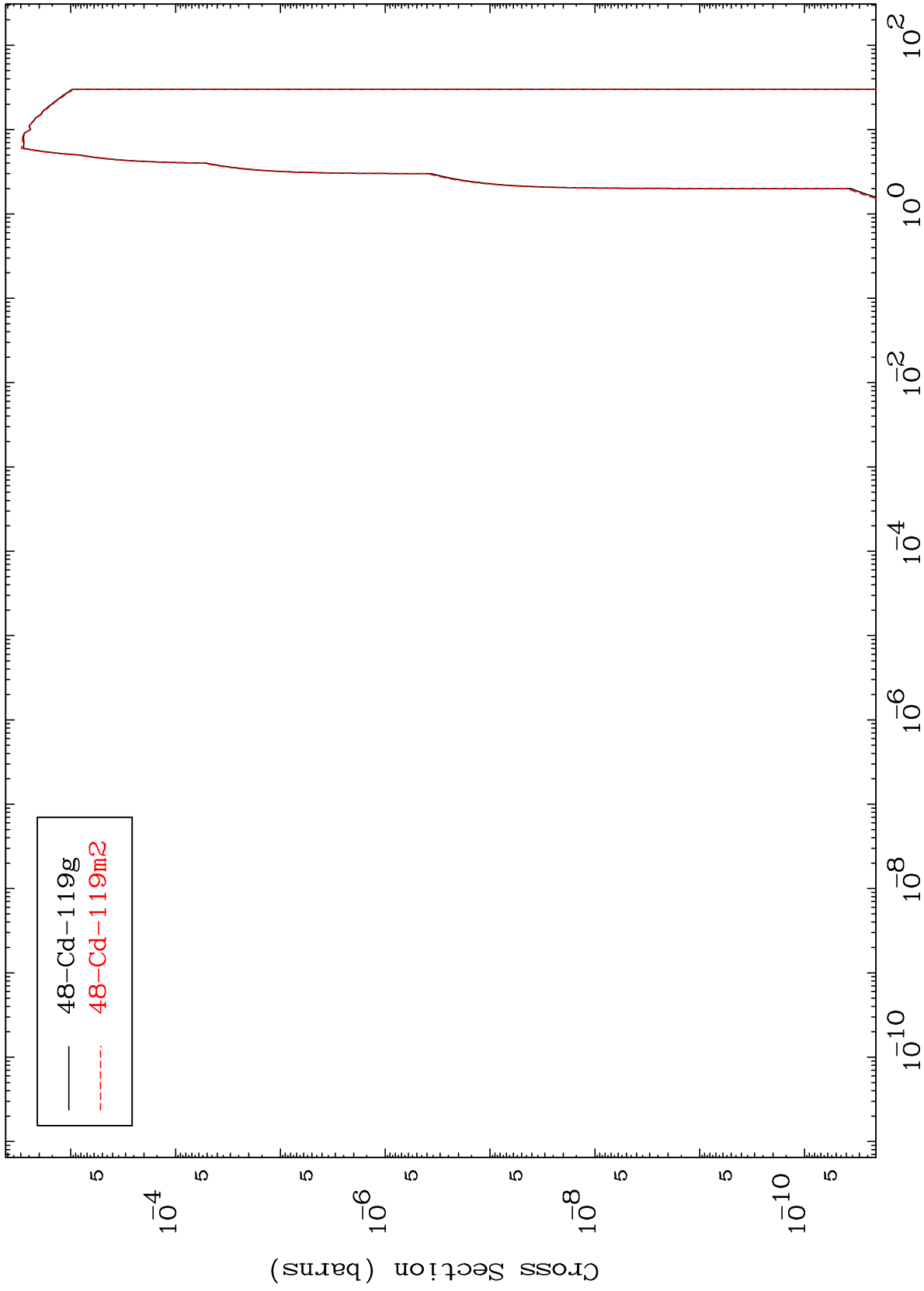
Incident Energy (MeV)

47-Ag-117

MAT 4755

Triton Inelastic
Radionuclide Production Cross Section

47-Ag-117



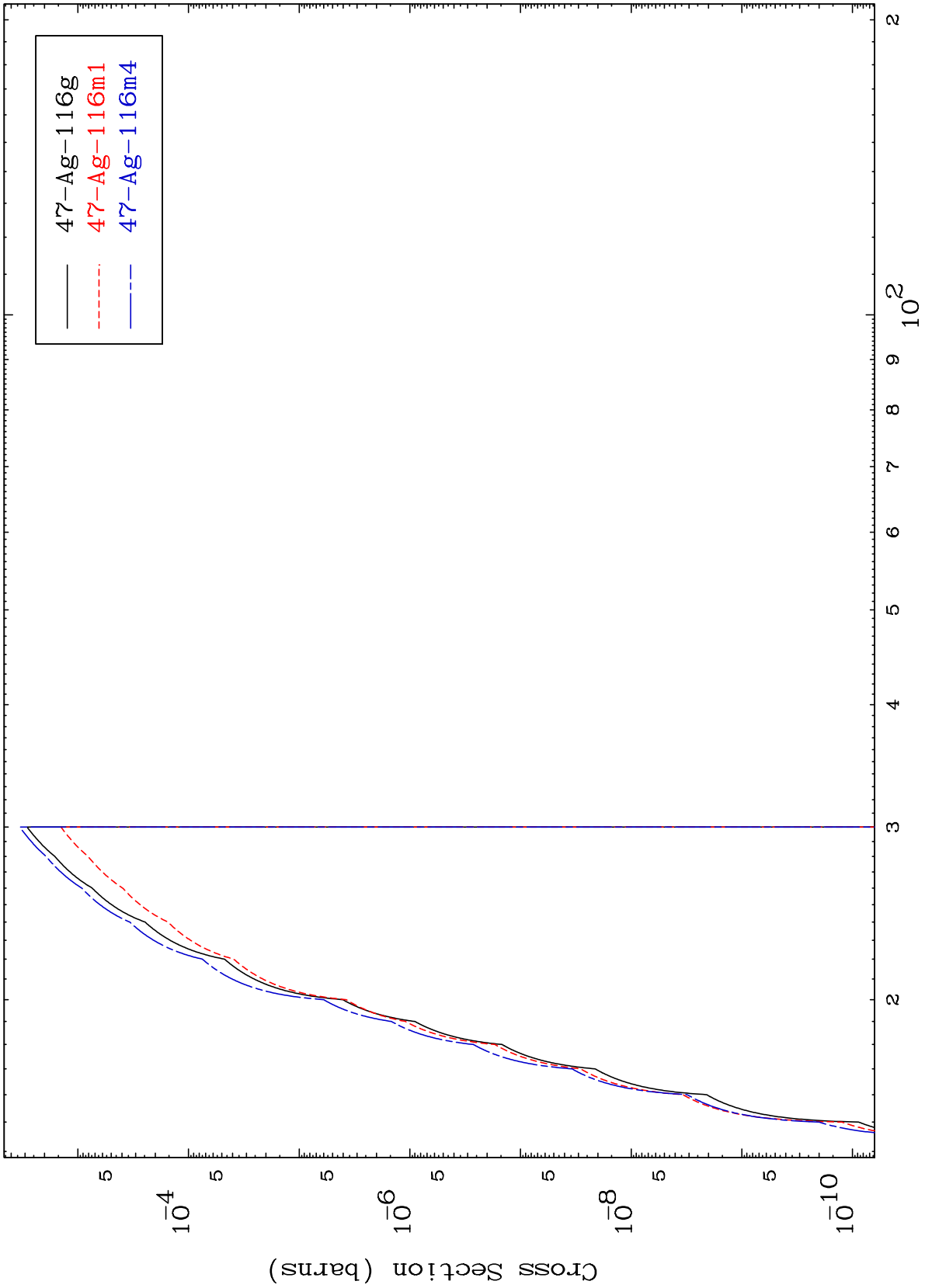
47-Ag-117

MAT 4755

(t,2n) d

47-Ag-117

Radionuclide Production Cross Section



13

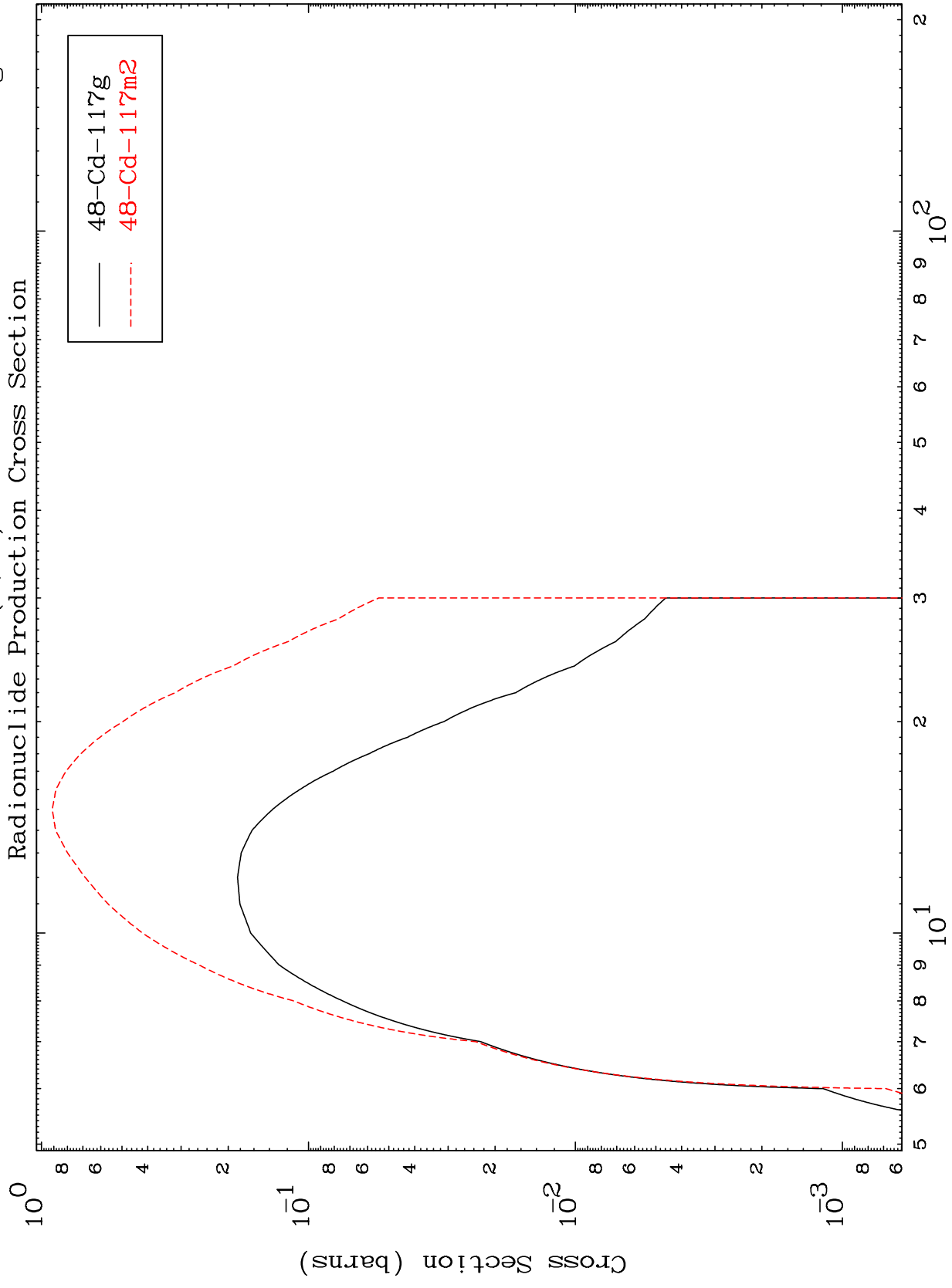
Incident Energy (MeV)

47-Ag-117

MAT 4755

(t,3n)

47-Ag-117



14

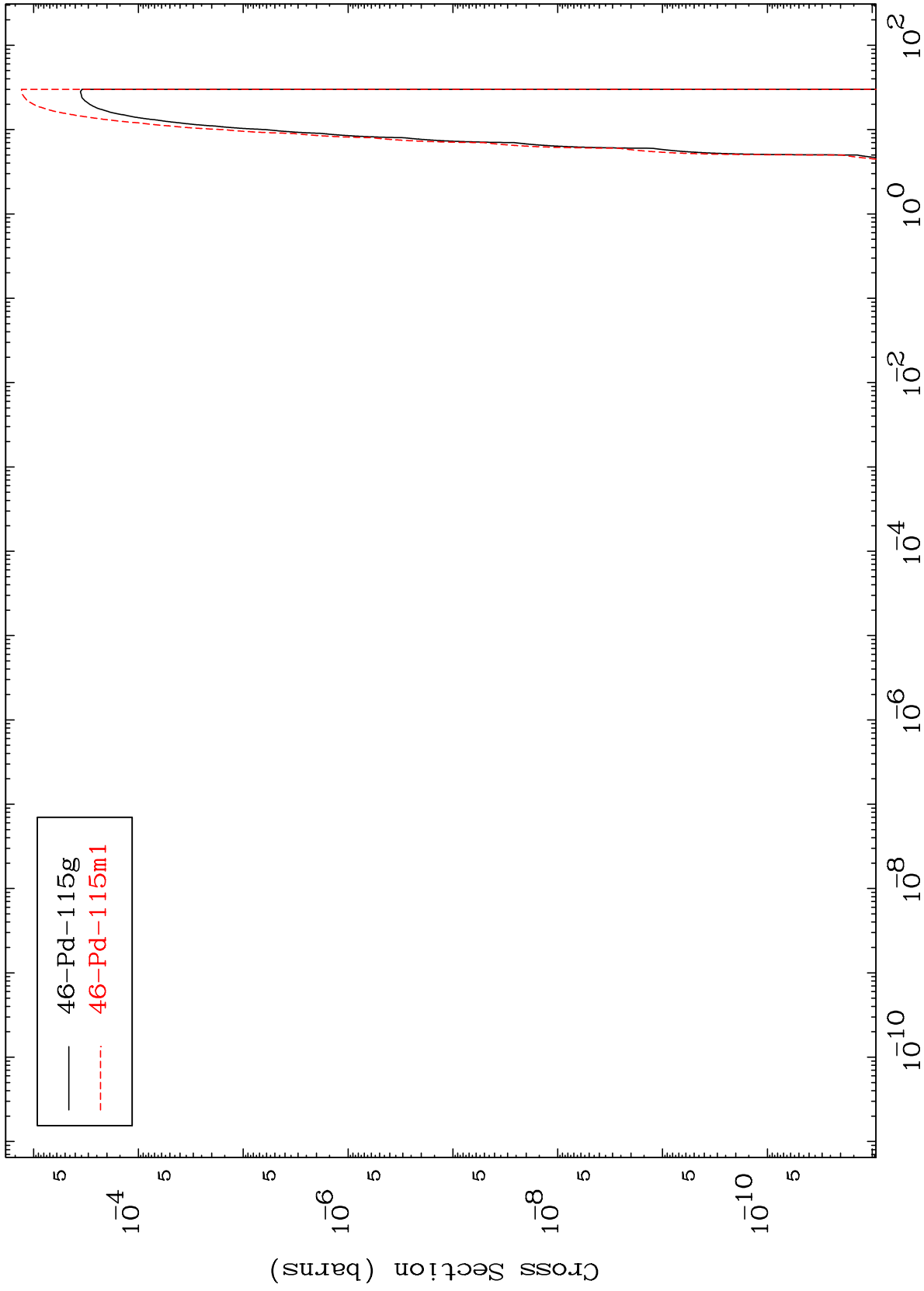
47-Ag-117

MAT 4755

(t,n') α

47-Ag-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

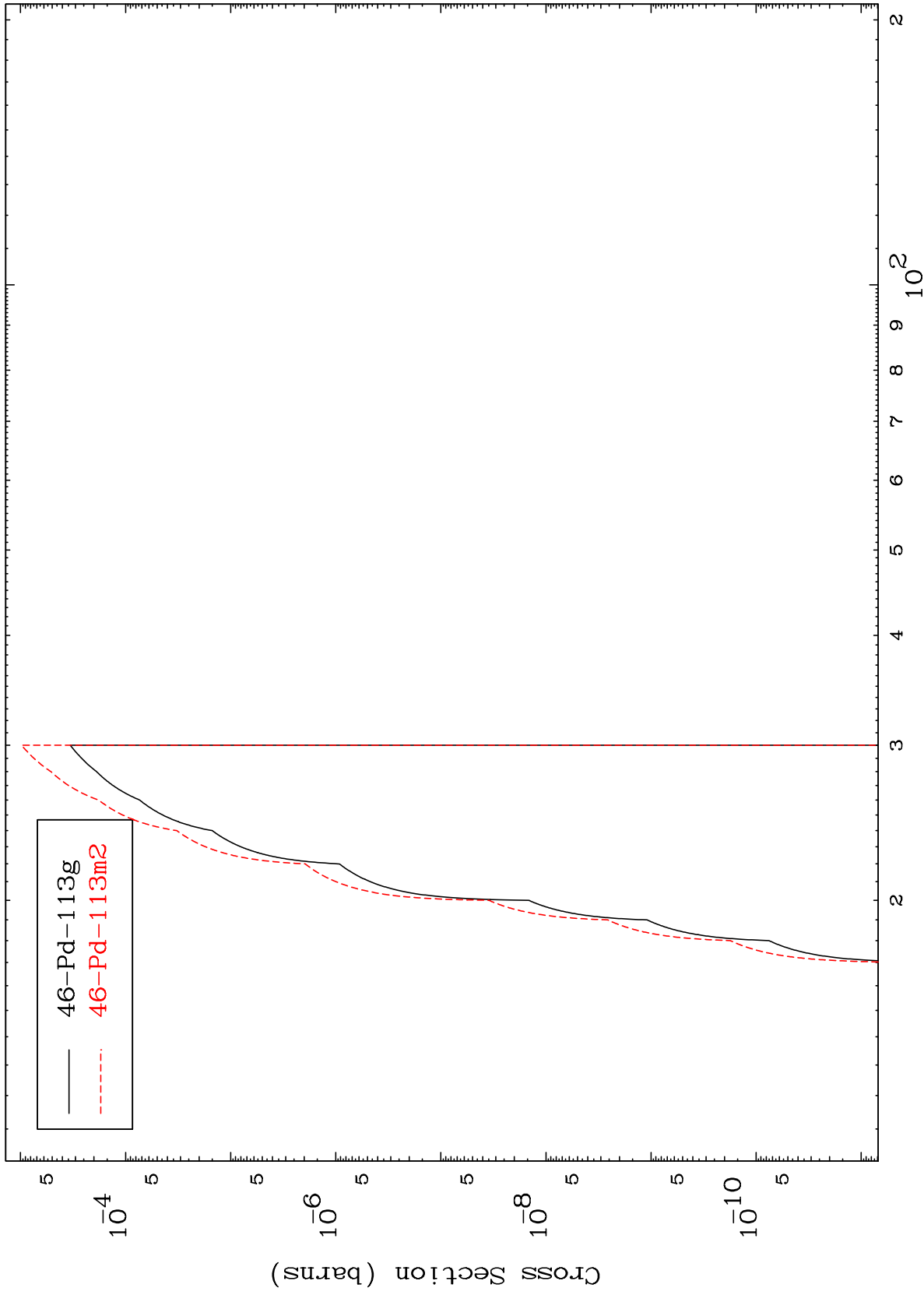
47-Ag-117

MAT 4755

(t,3n) α

47-Ag-117

Radionuclide Production Cross Section



16

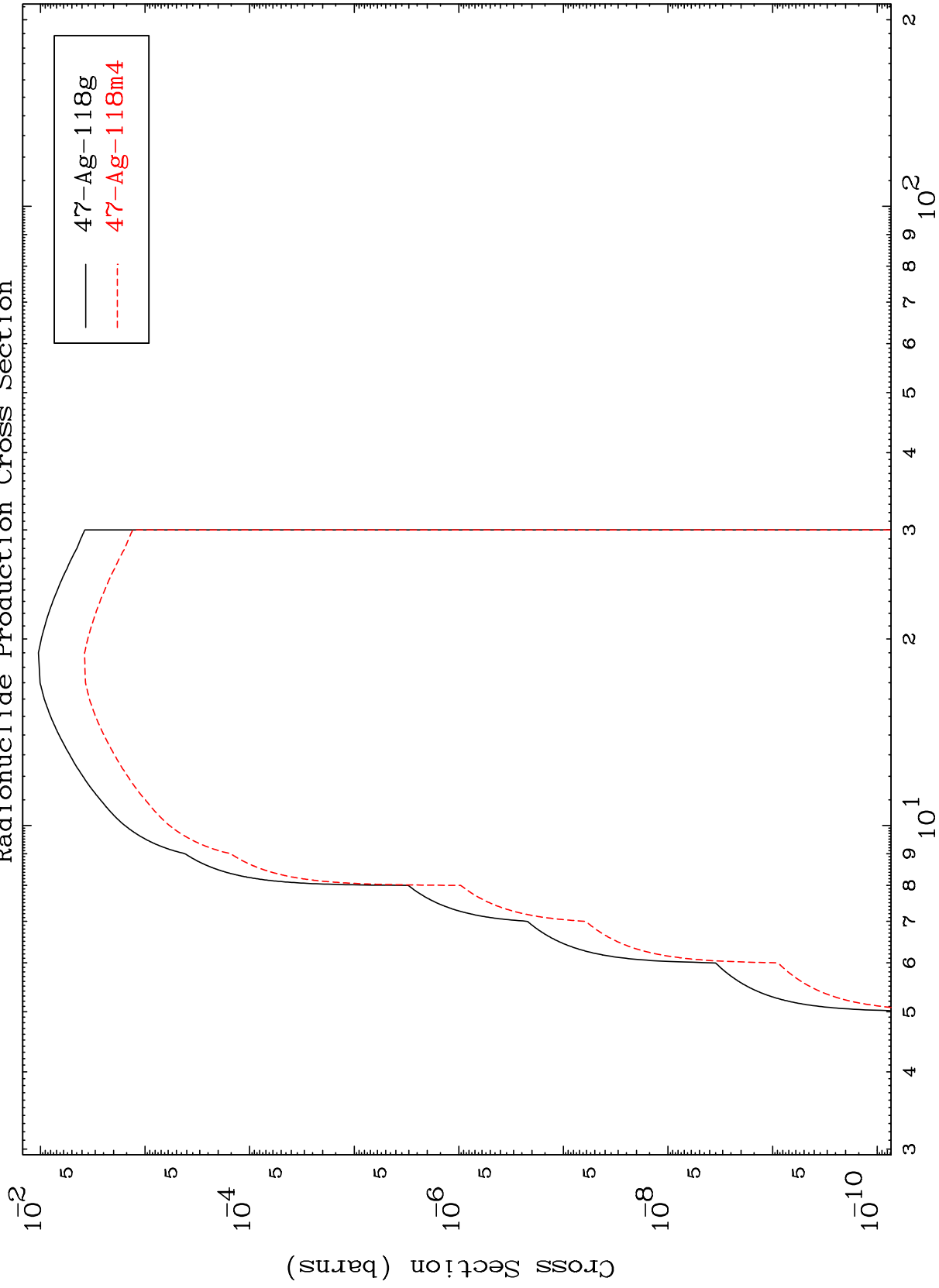
Incident Energy (MeV)

47-Ag-117

MAT 4755

47-Ag-117

(t,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

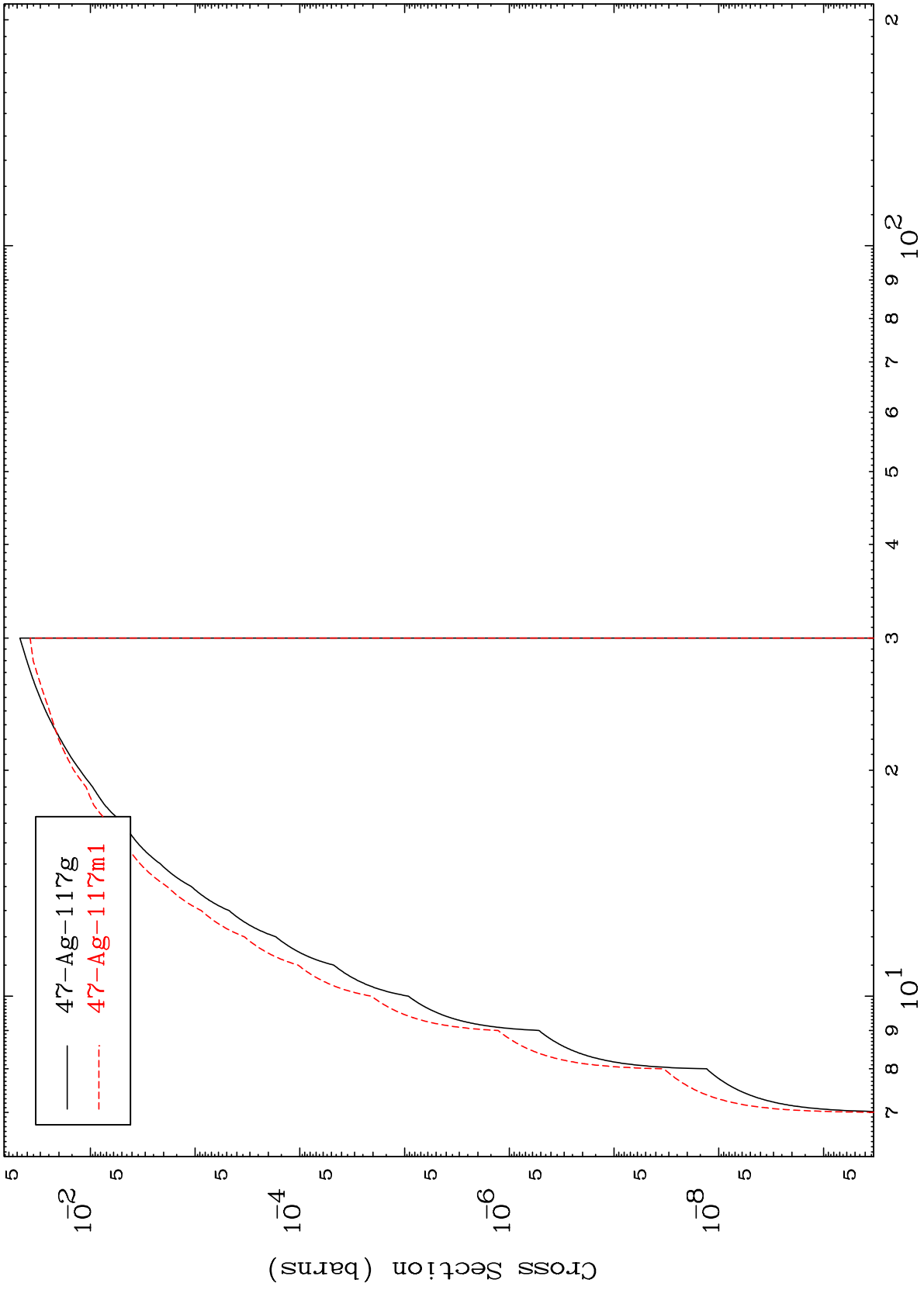
47-Ag-117

MAT 4755

(t,n') d

47-Ag-117

Radionuclide Production Cross Section



18

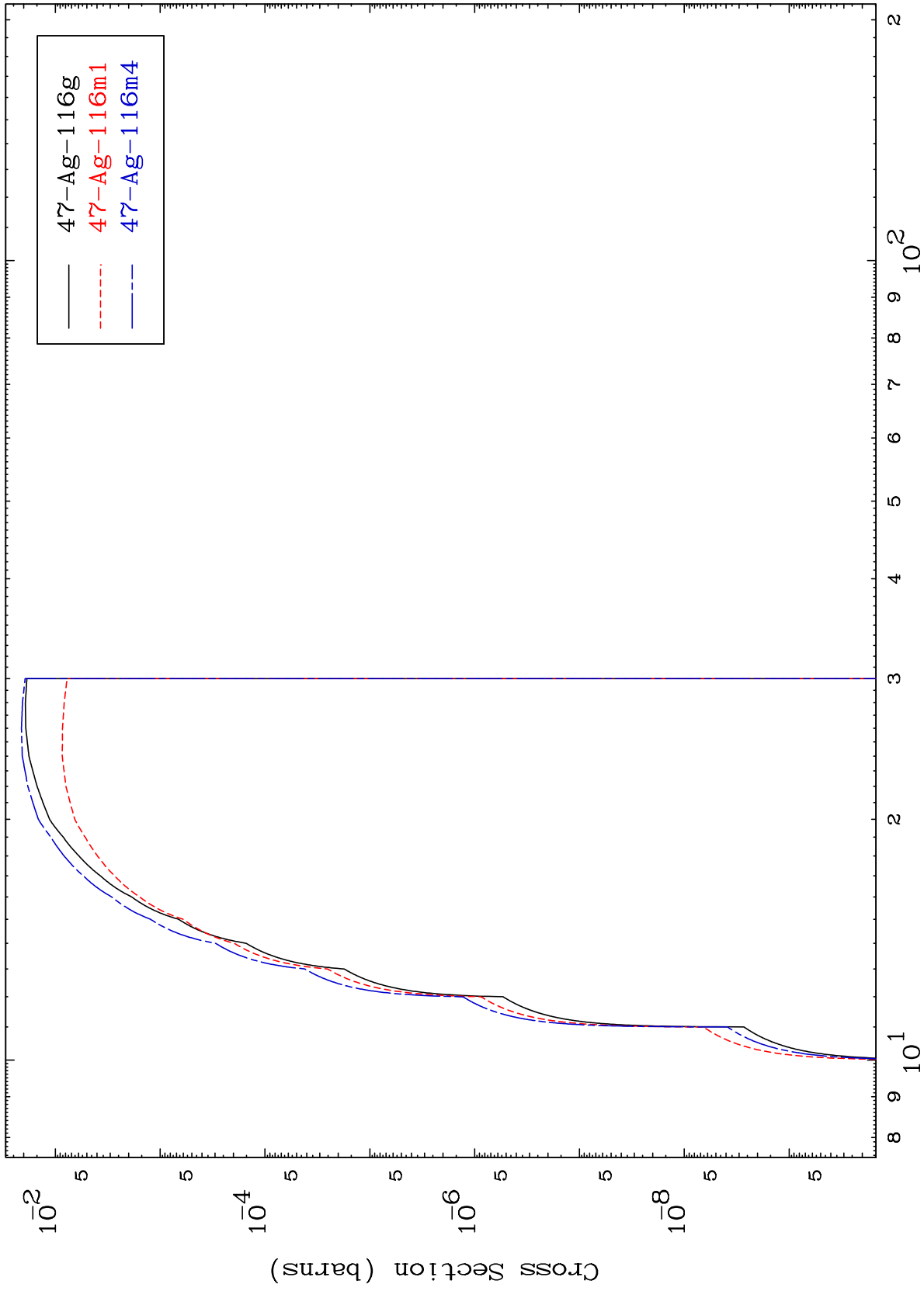
47-Ag-117

MAT 4755

(t,n') t

47-Ag-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

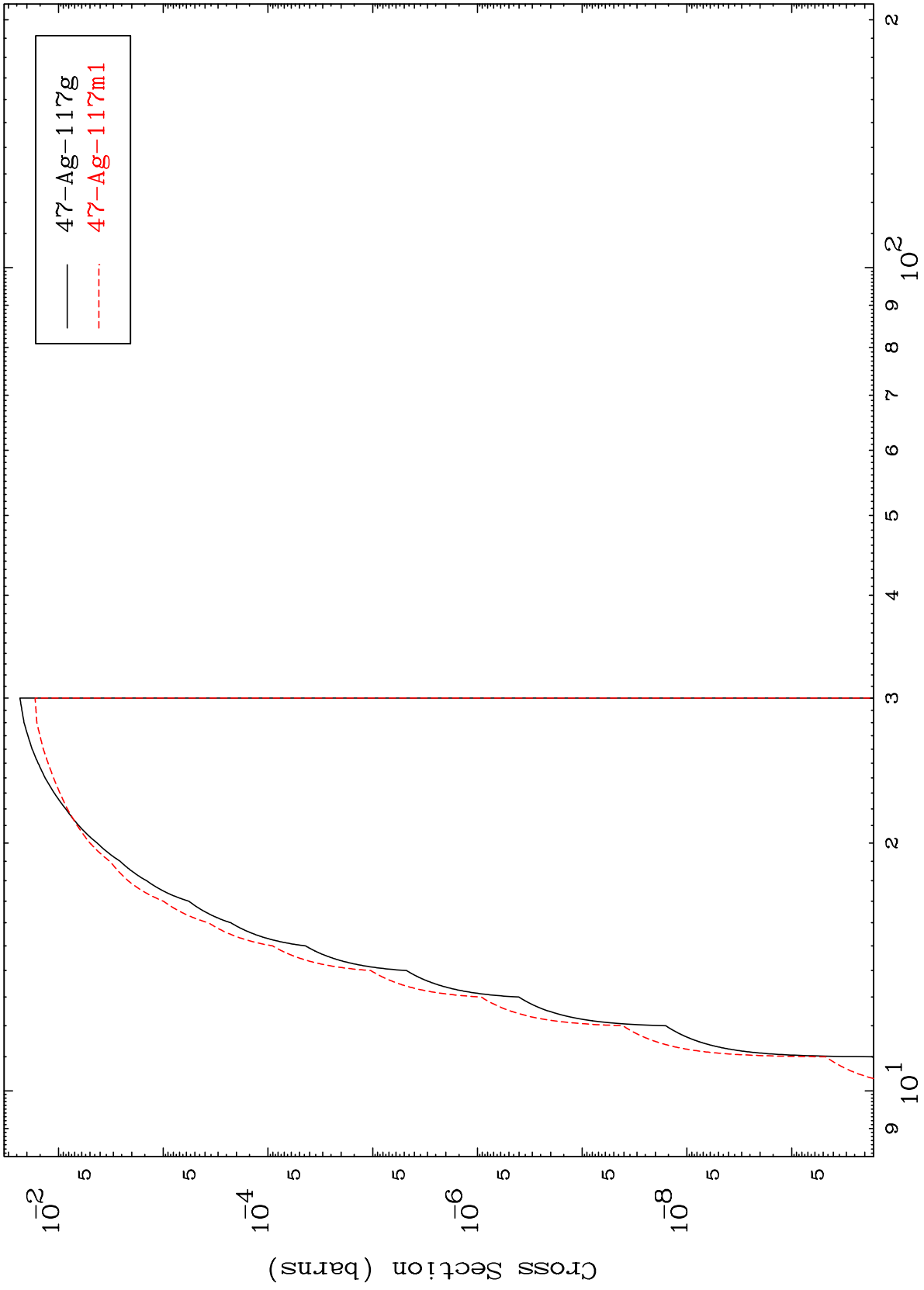
47-Ag-117

MAT 4755

(t,2n) p

47-Ag-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

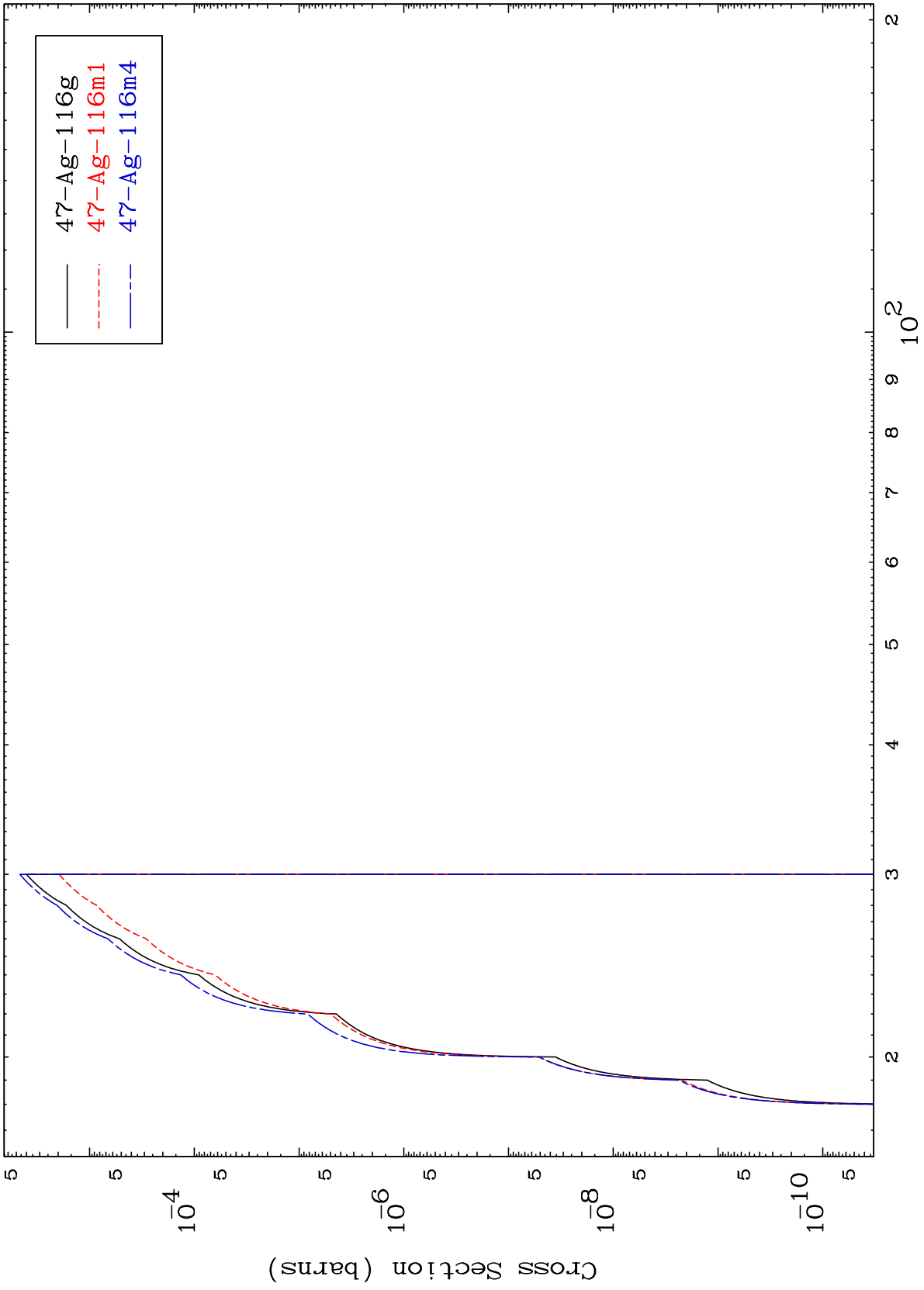
47-Ag-117

MAT 4755

(t,3n) p

47-Ag-117

Radionuclide Production Cross Section



21

Incident Energy (MeV)

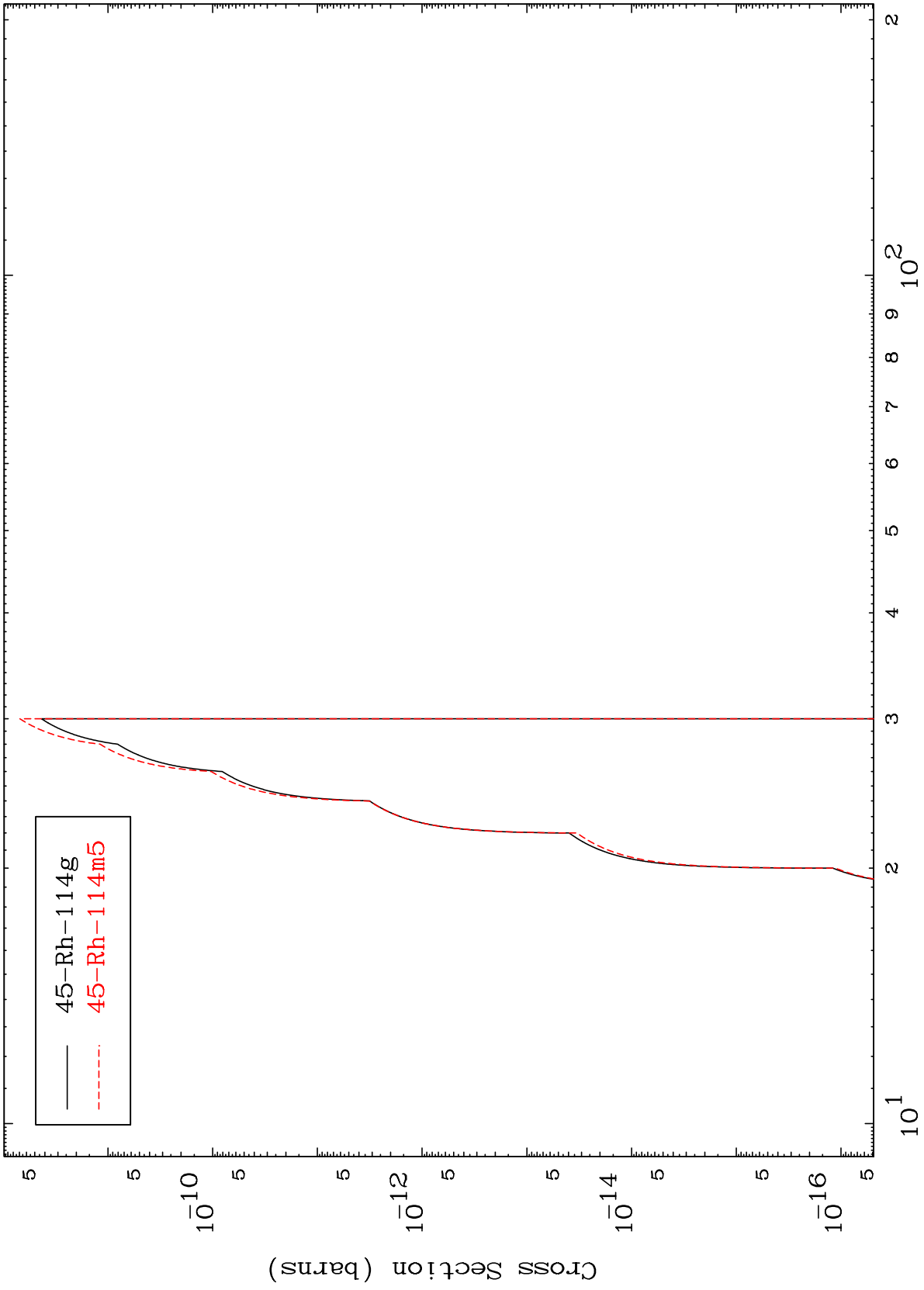
47-Ag-117

MAT 4755

(t,n') p α

47-Ag-117

Radionuclide Production Cross Section



45-Rh-114g
45-Rh-114m5

22

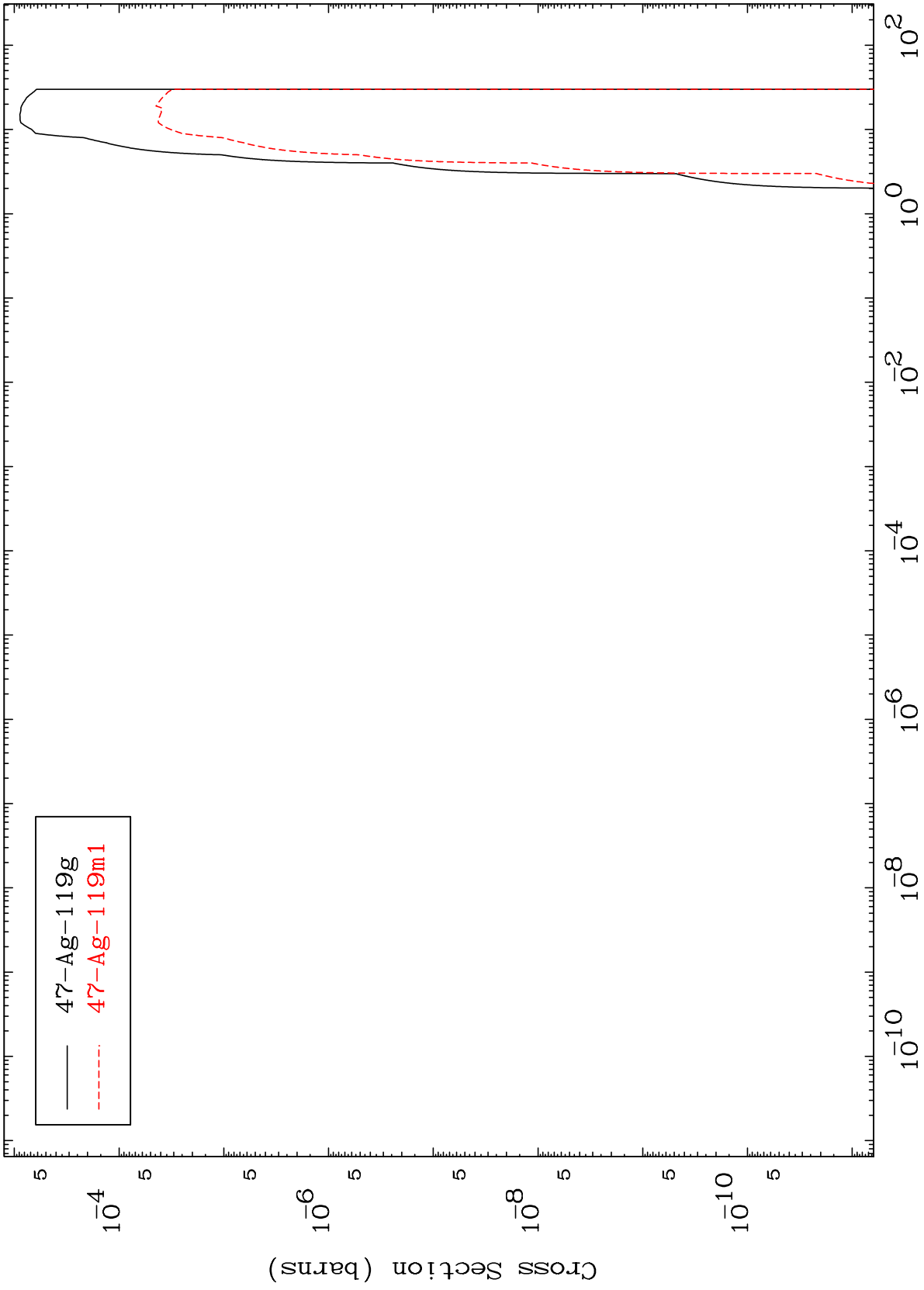
Incident Energy (MeV)

47-Ag-117

MAT 4755

(t,p)
Radionuclide Production Cross Section

47-Ag-117



23

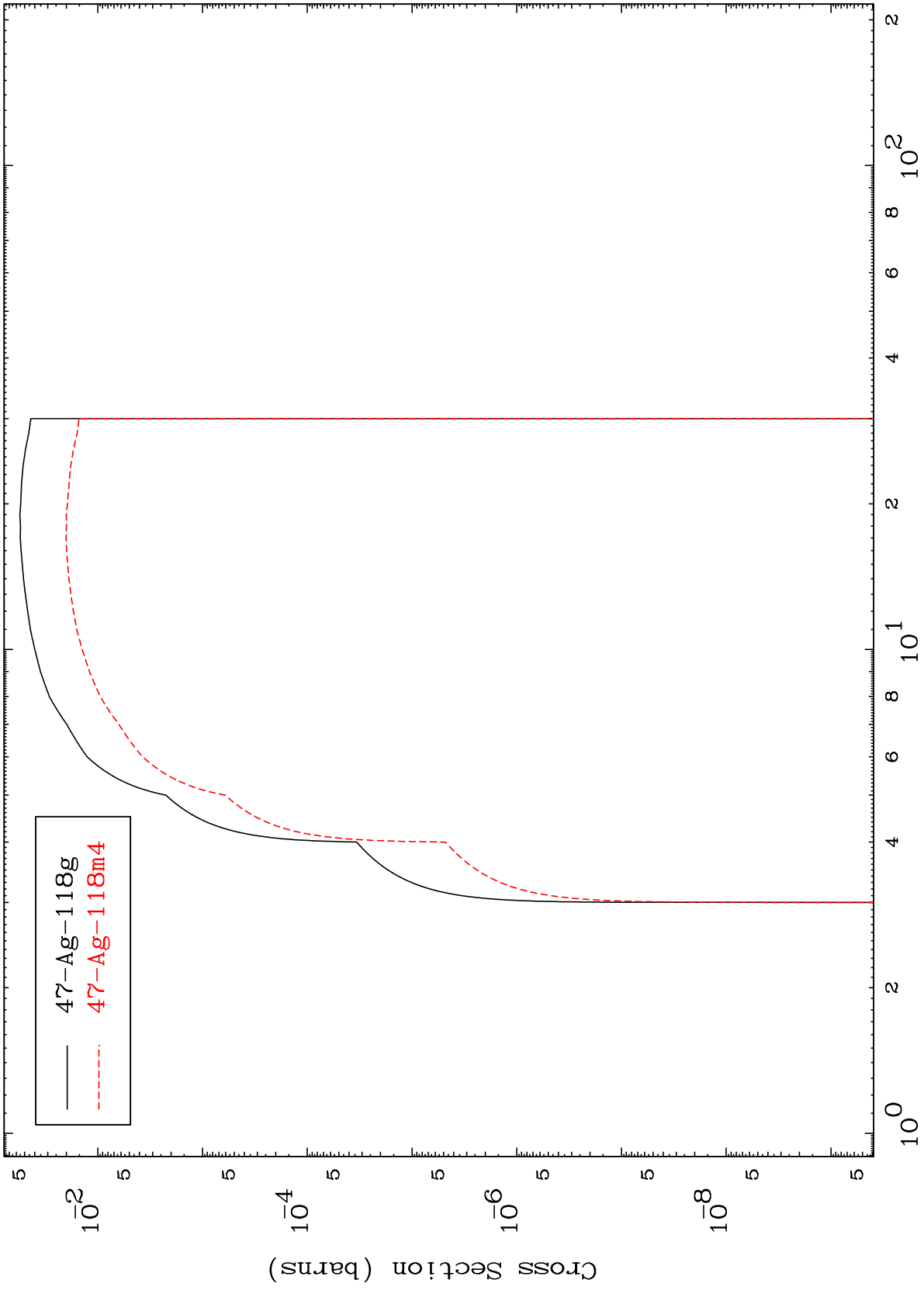
Incident Energy (MeV)

47-Ag-117

MAT 4755

(t,d)
Radionuclide Production Cross Section

47-Ag-117



24

Incident Energy (MeV)

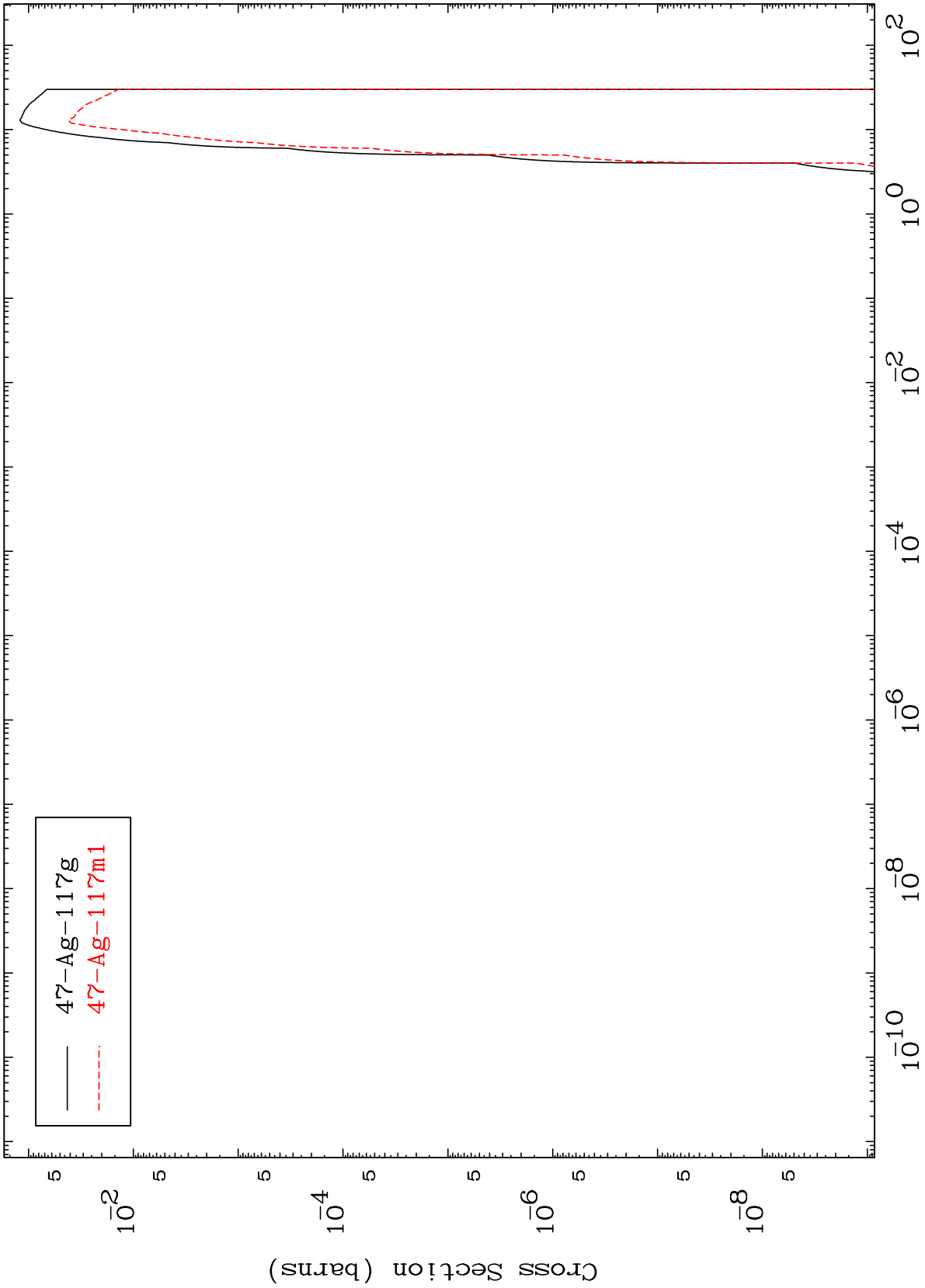
47-Ag-117

MAT 4755

(t,t)

47-Ag-117

Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-117