

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

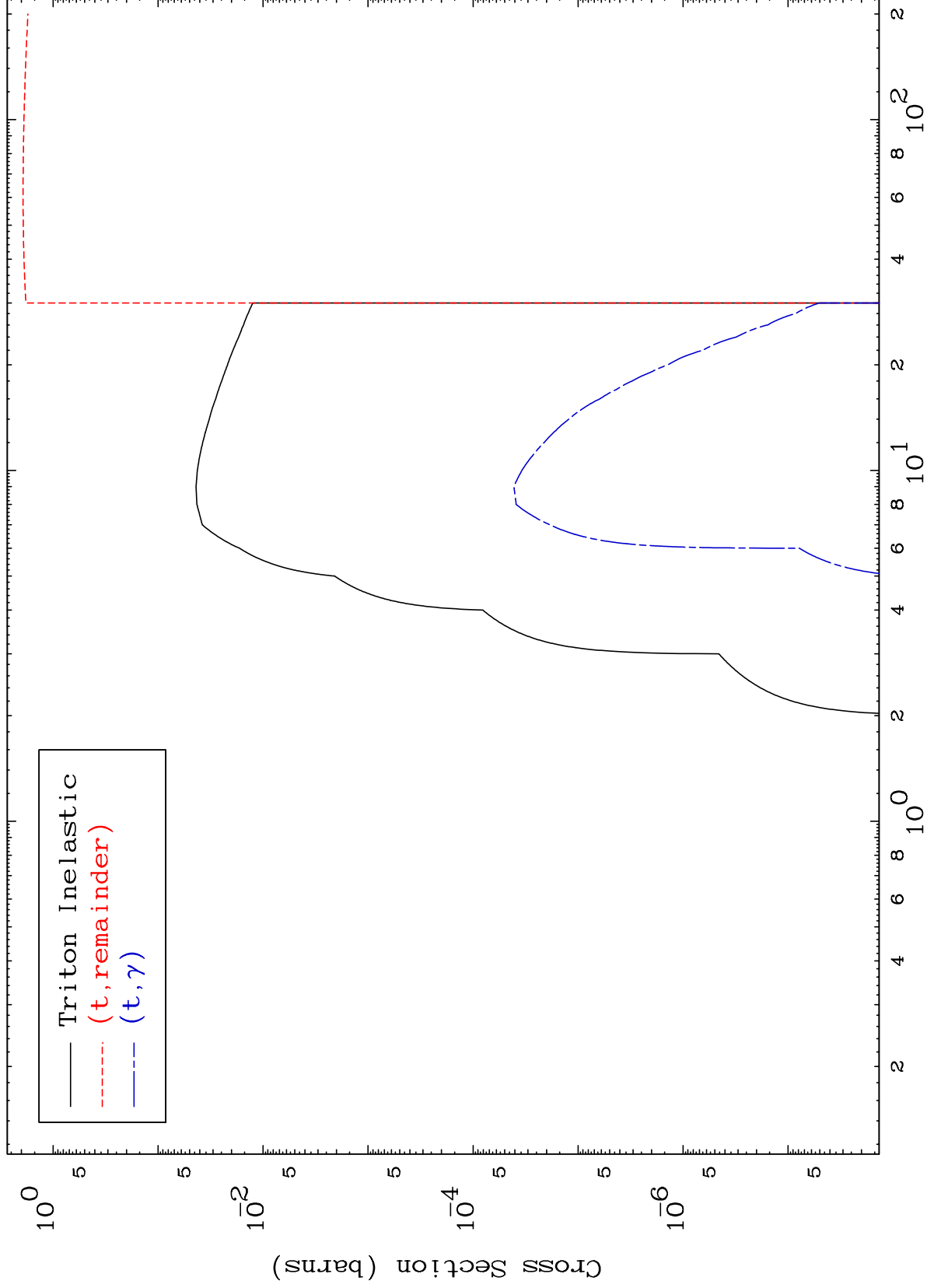
Press Mouse Button to Start

MAT 4710

Triton Major

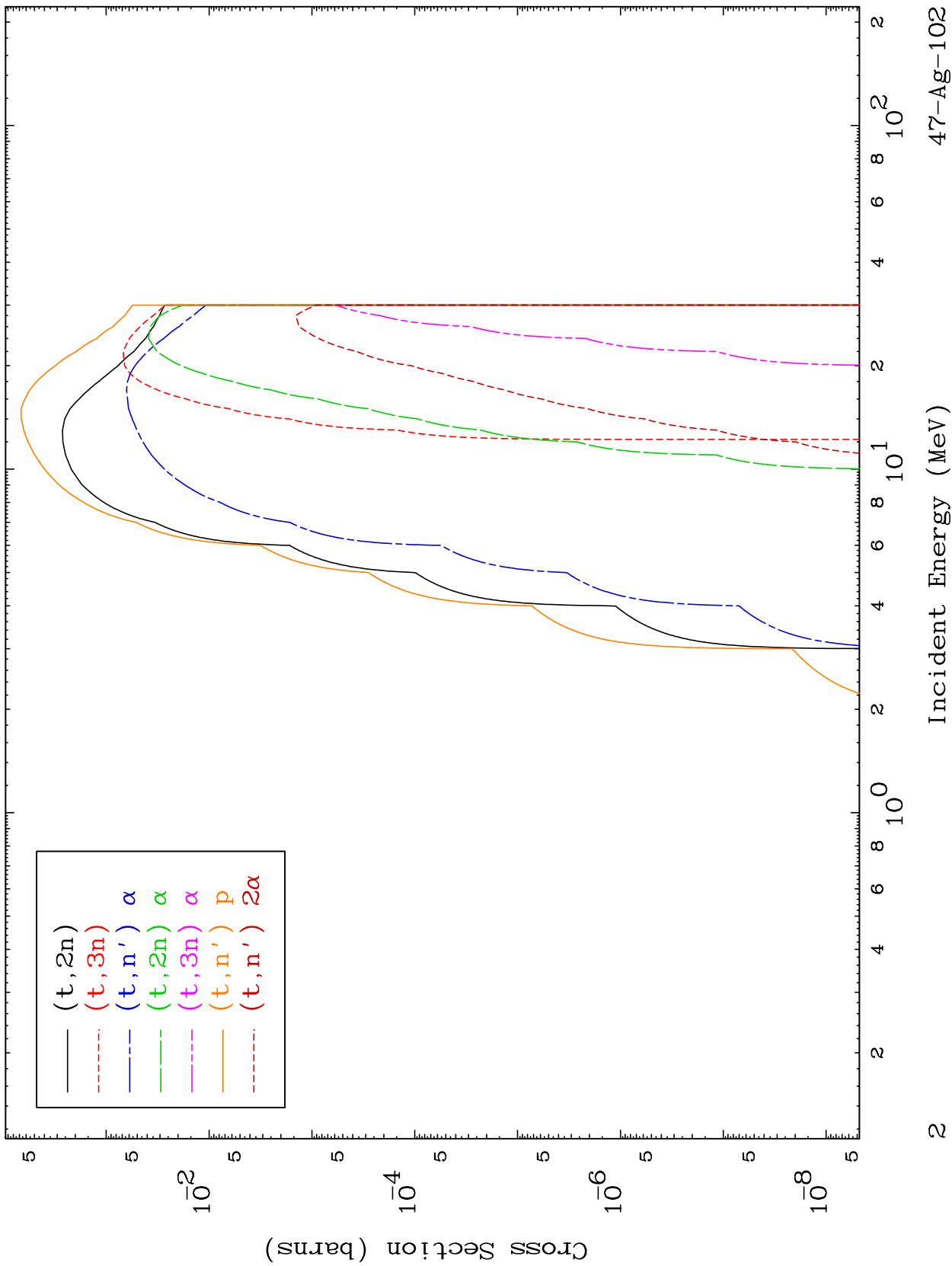
47-Ag-102

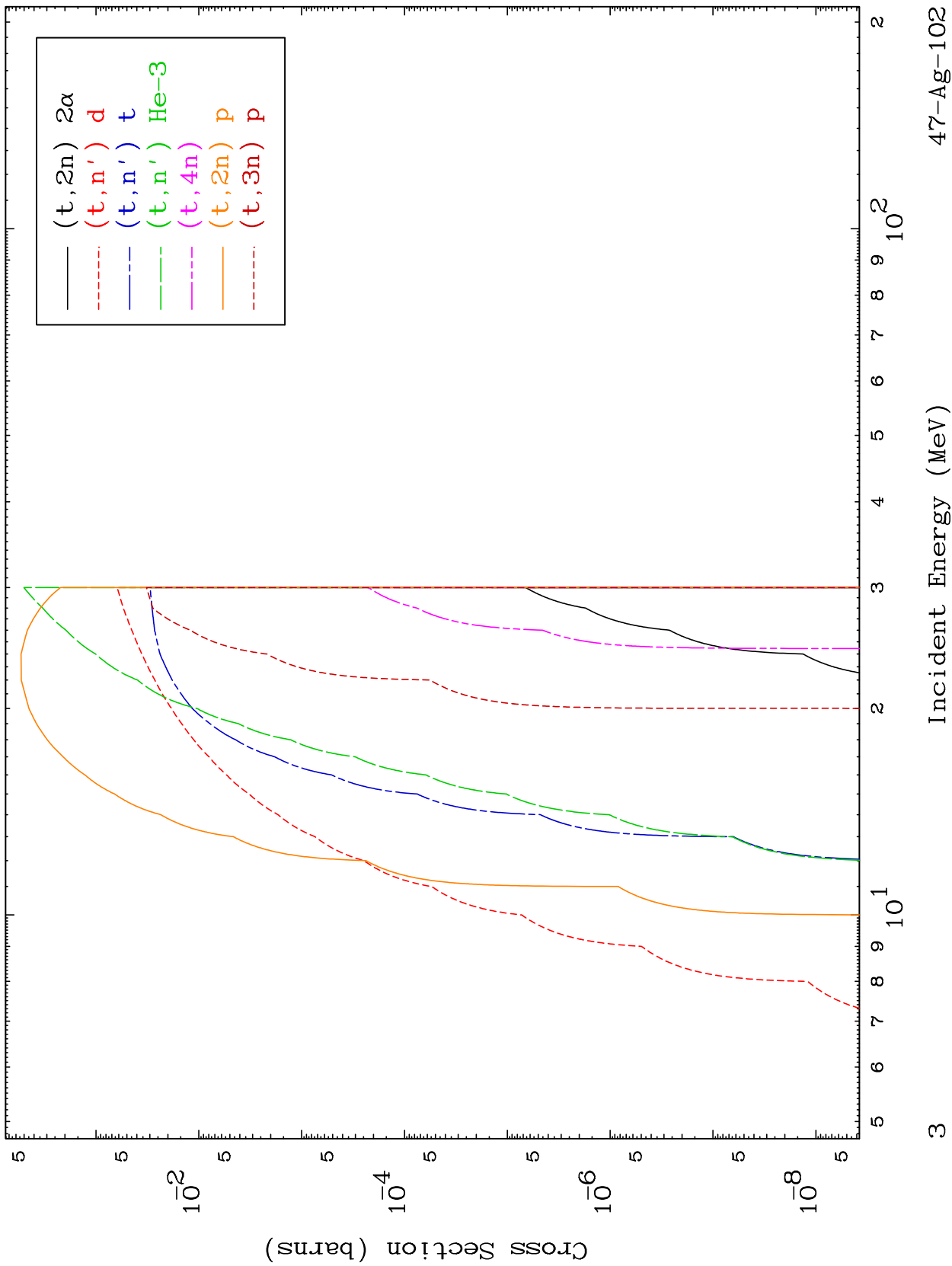
0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-102

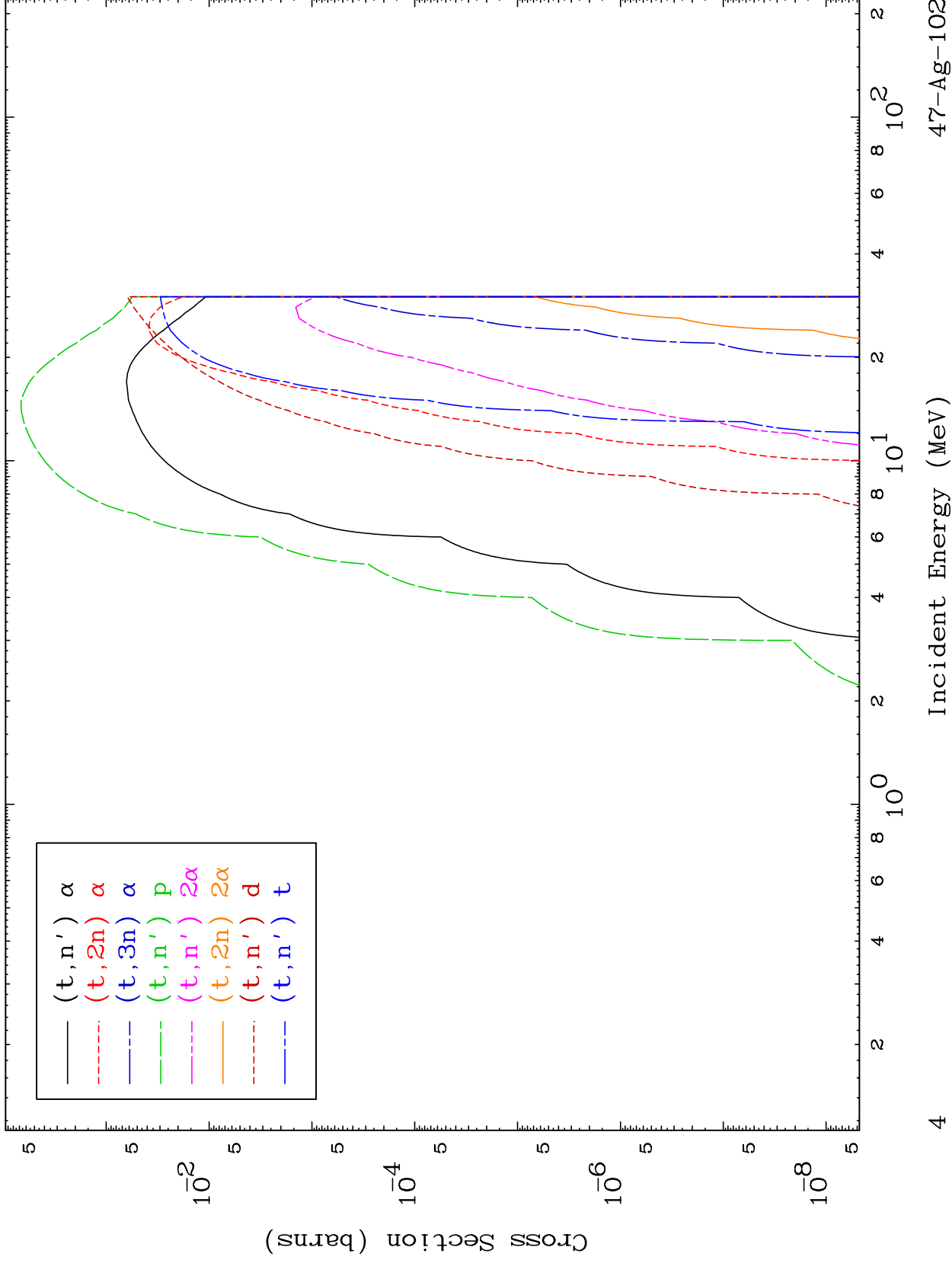


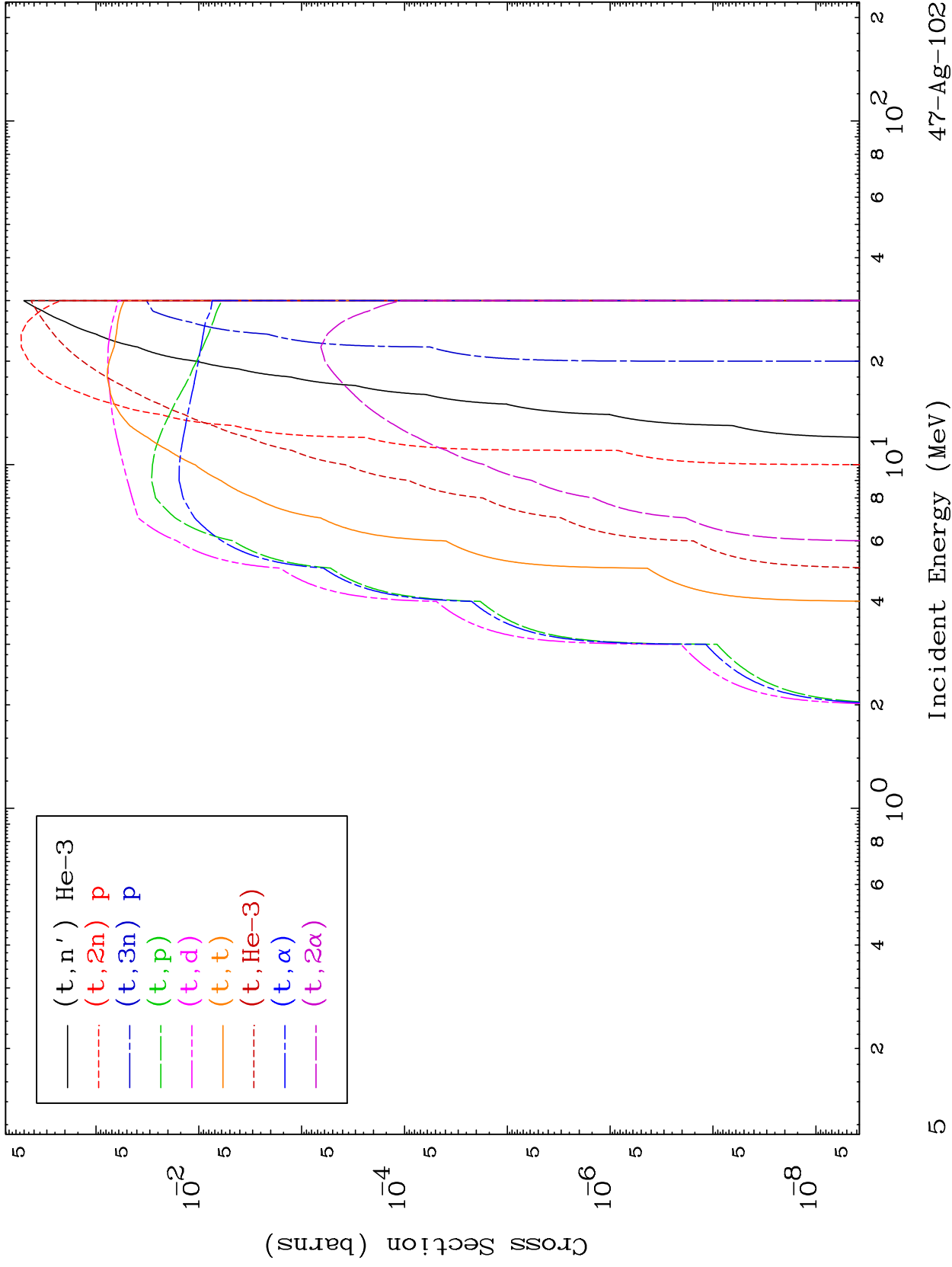


MAT 4710

Triton Charged Particle
0 Kelvin Cross Sections

47-Ag-102

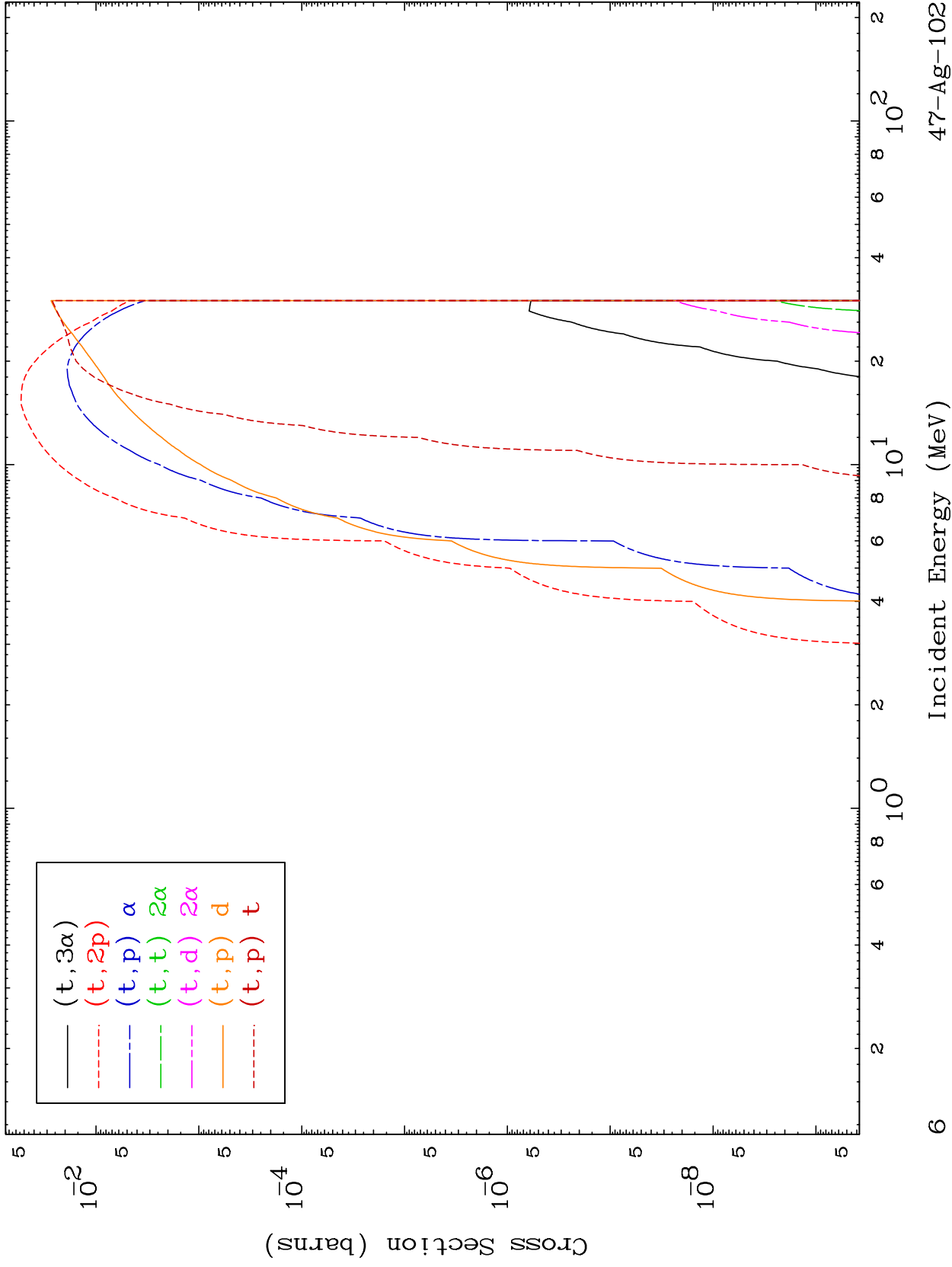




MAT 4710

Triton Charged Particle
0 Kelvin Cross Sections

47-Ag-102

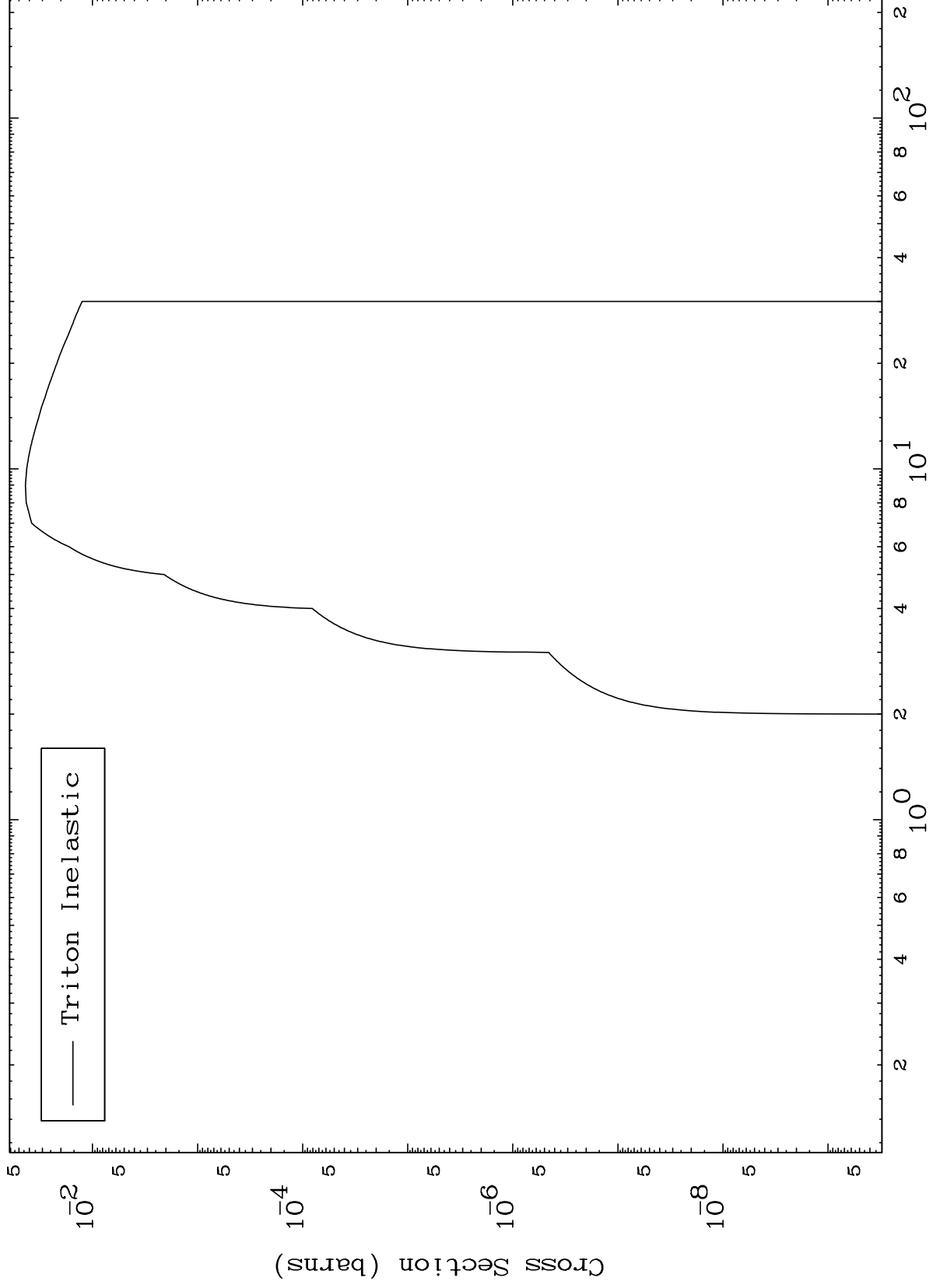


MAT 4710

(t, n') Level

47-Ag-102

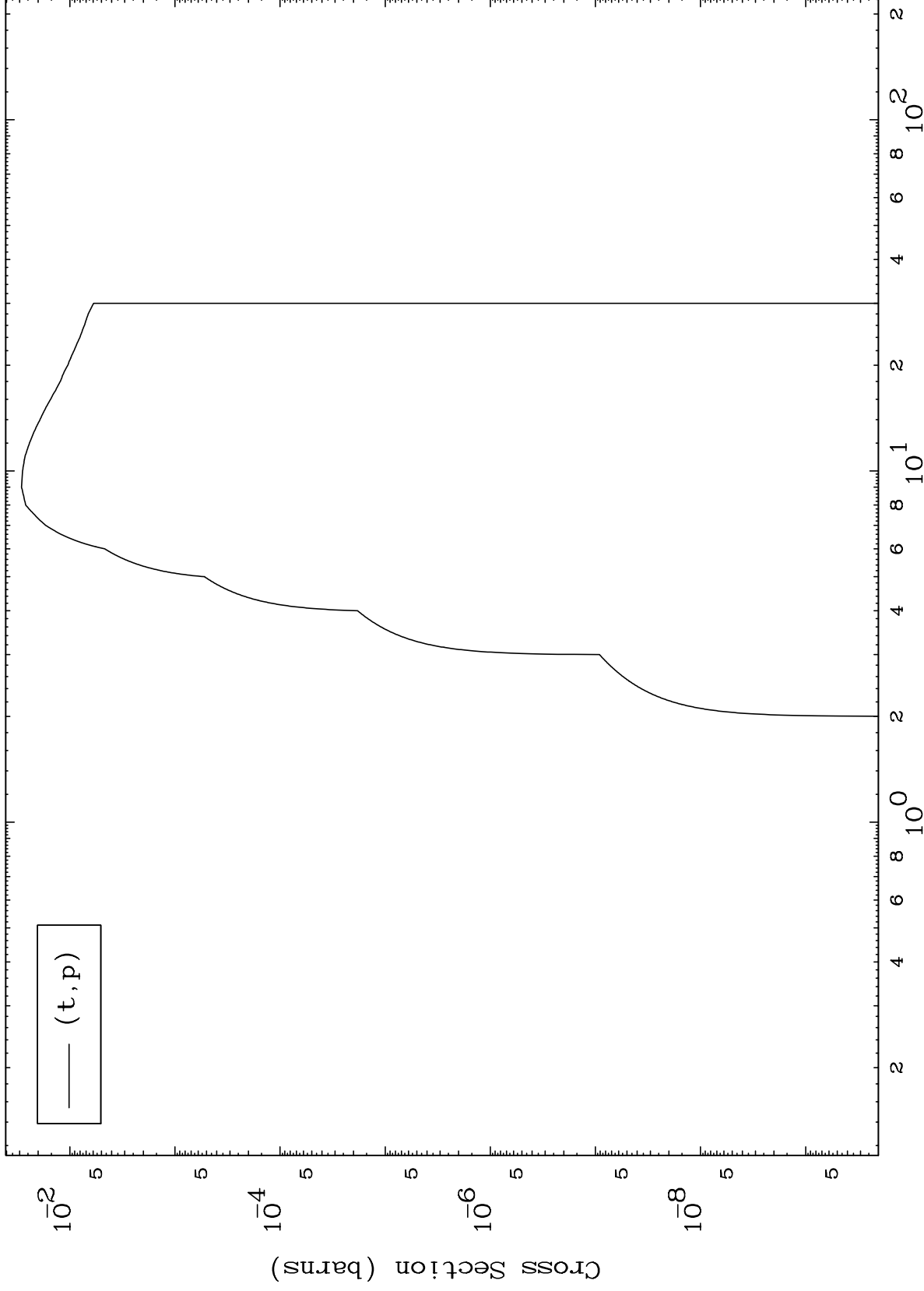
0 Kelvin Cross Sections



MAT 4710

(t,p) Levels
0 Kelvin Cross Sections

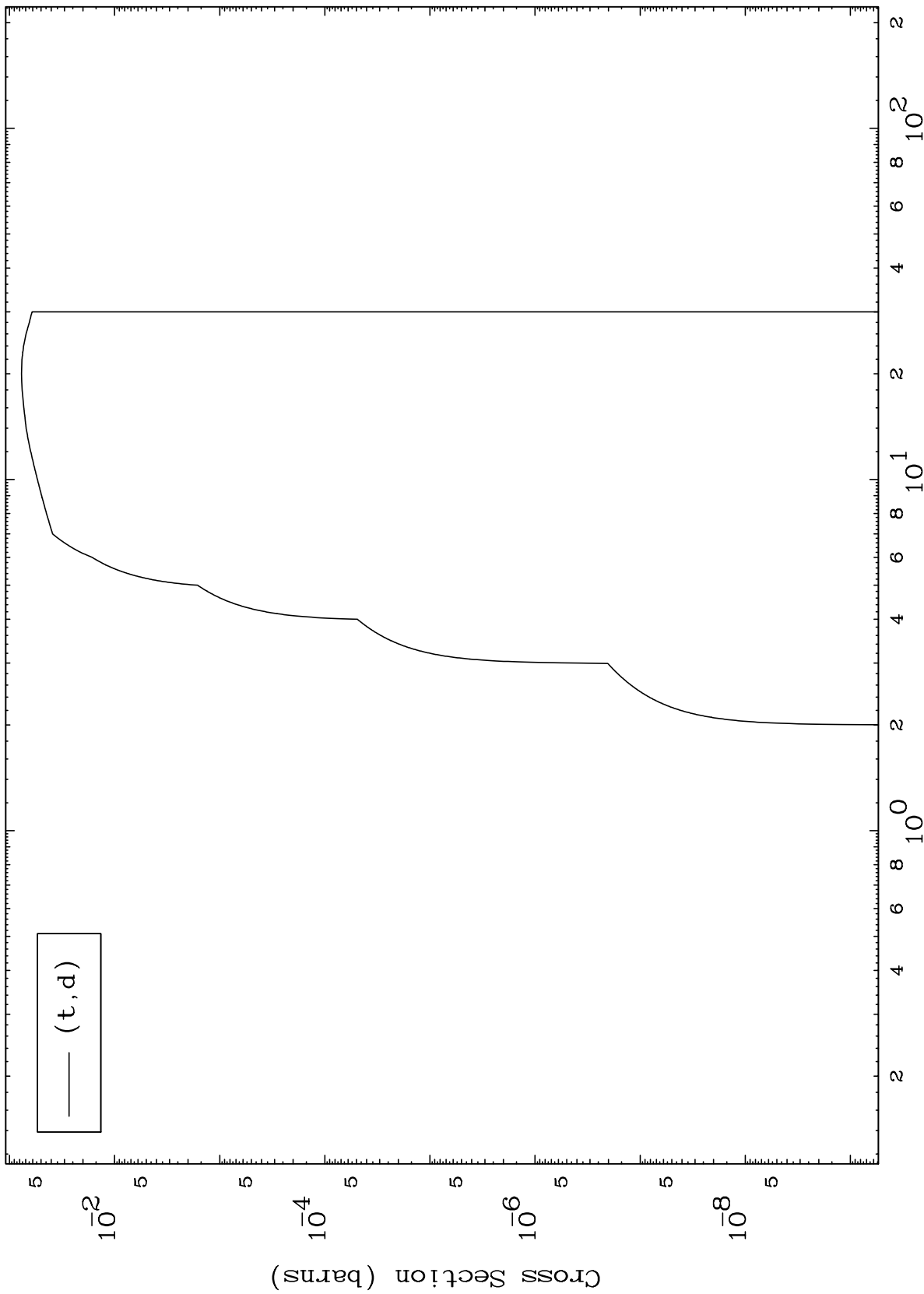
47-Ag-102



MAT 4710

47-Ag-102

(t,d) Levels
0 Kelvin Cross Sections



47-Ag-102

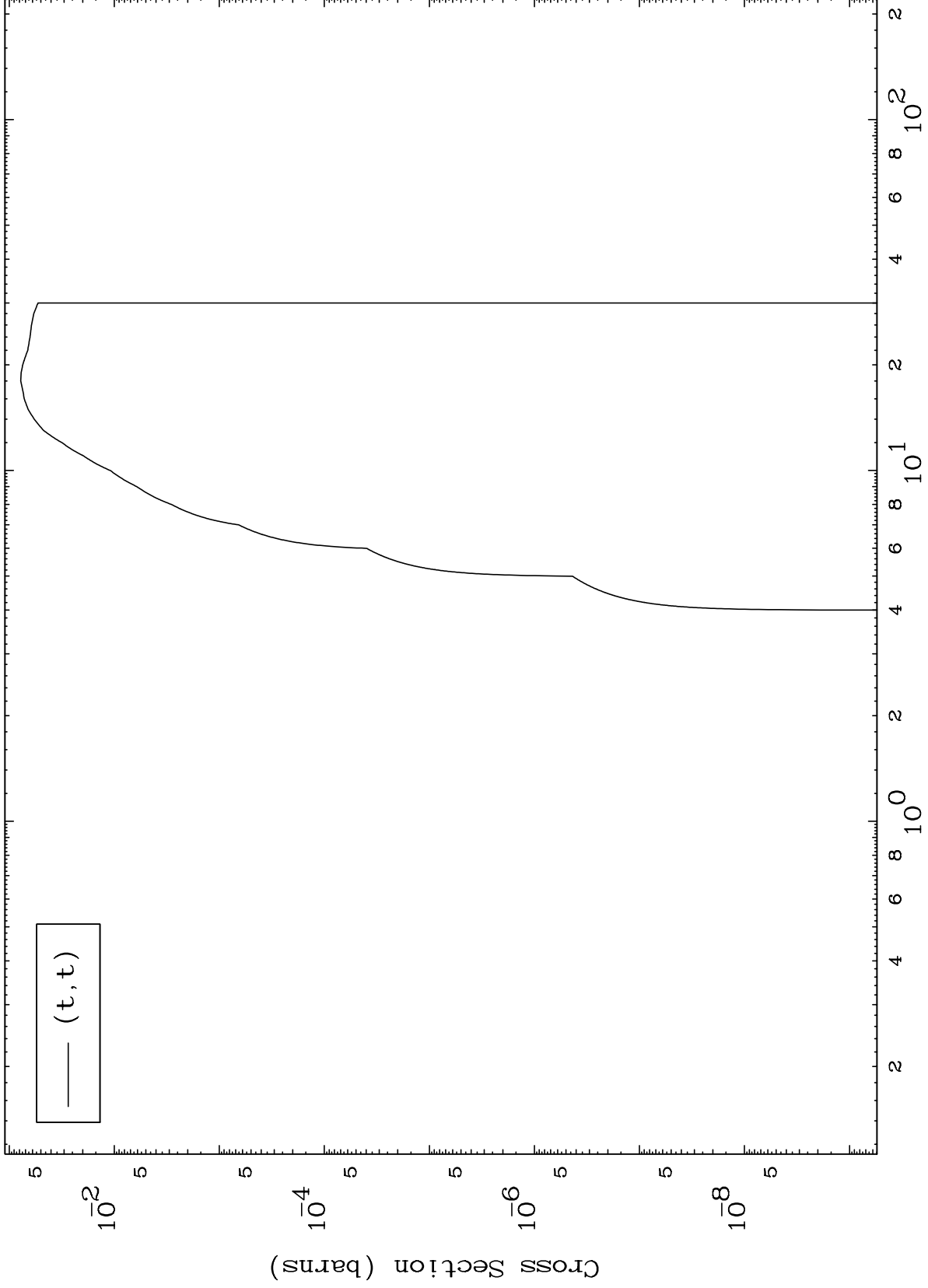
Incident Energy (MeV)

MAT 4710

(t, t) Levels

47-Ag-102

0 Kelvin Cross Sections



10

Incident Energy (MeV)

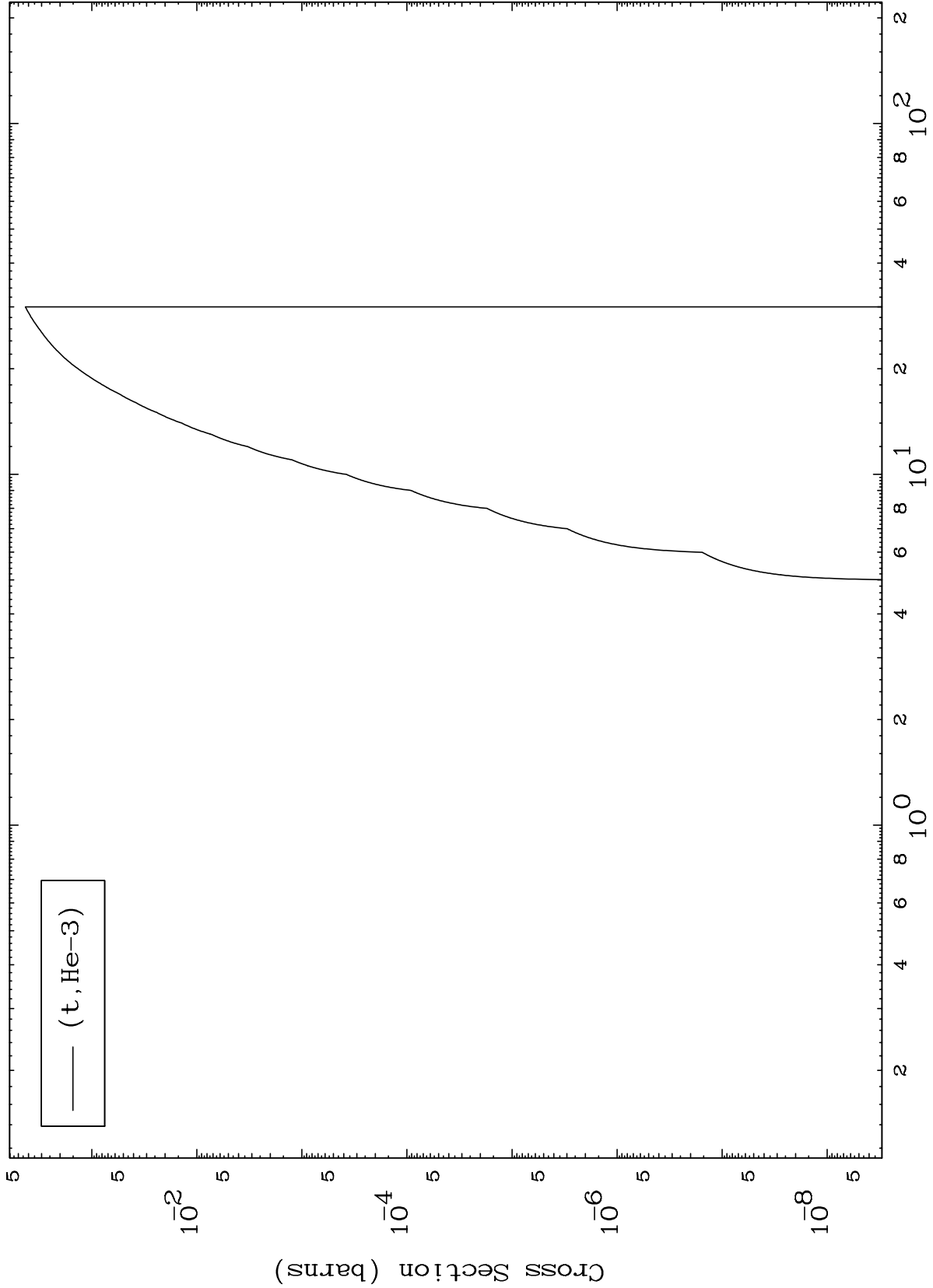
47-Ag-102

MAT 4710

(t,He3) Levels

47-Ag-102

0 Kelvin Cross Sections



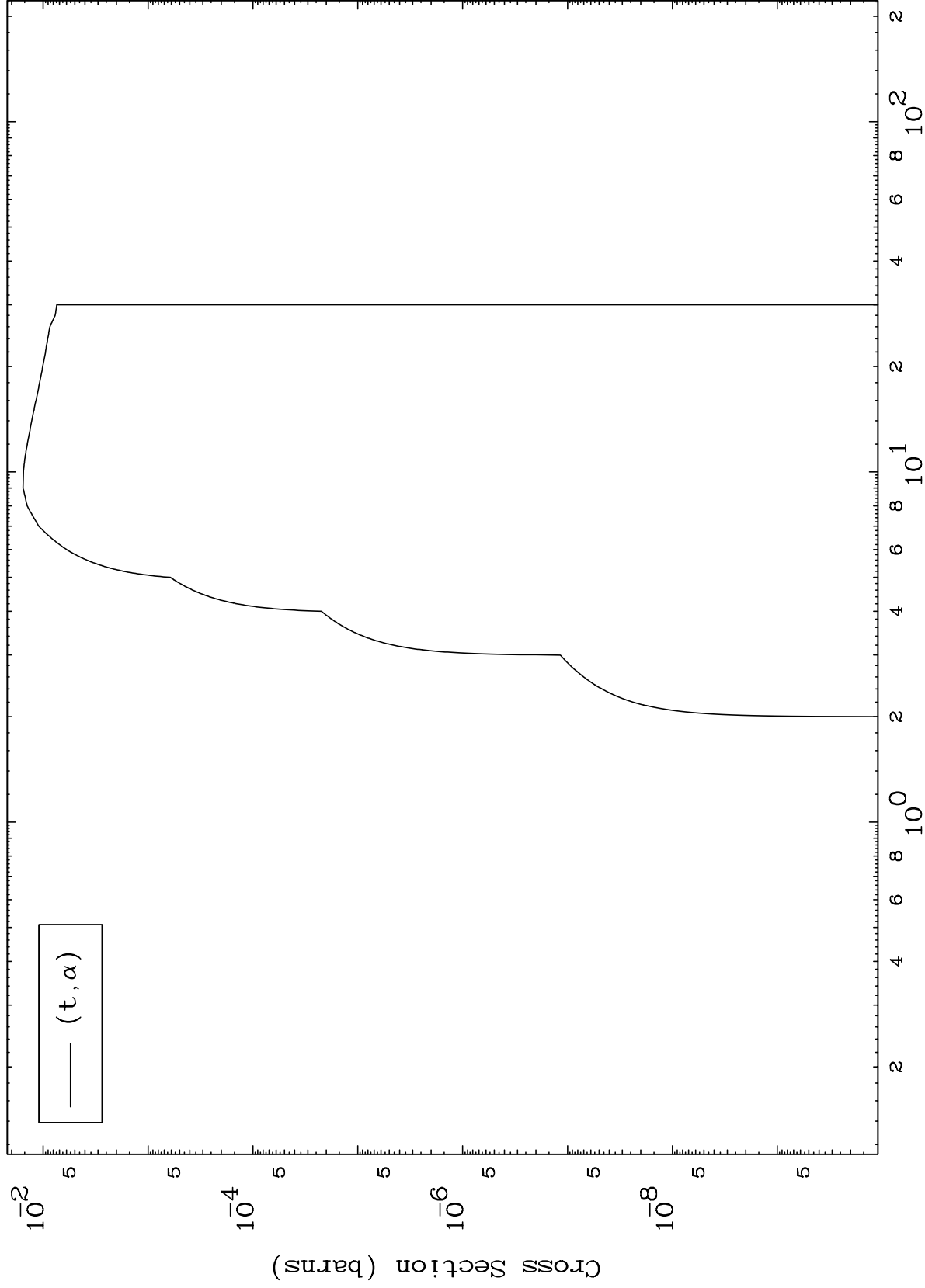
(t, He-3)

MAT 4710

(t, α) Levels

47-Ag-102

0 Kelvin Cross Sections



12

Incident Energy (MeV)

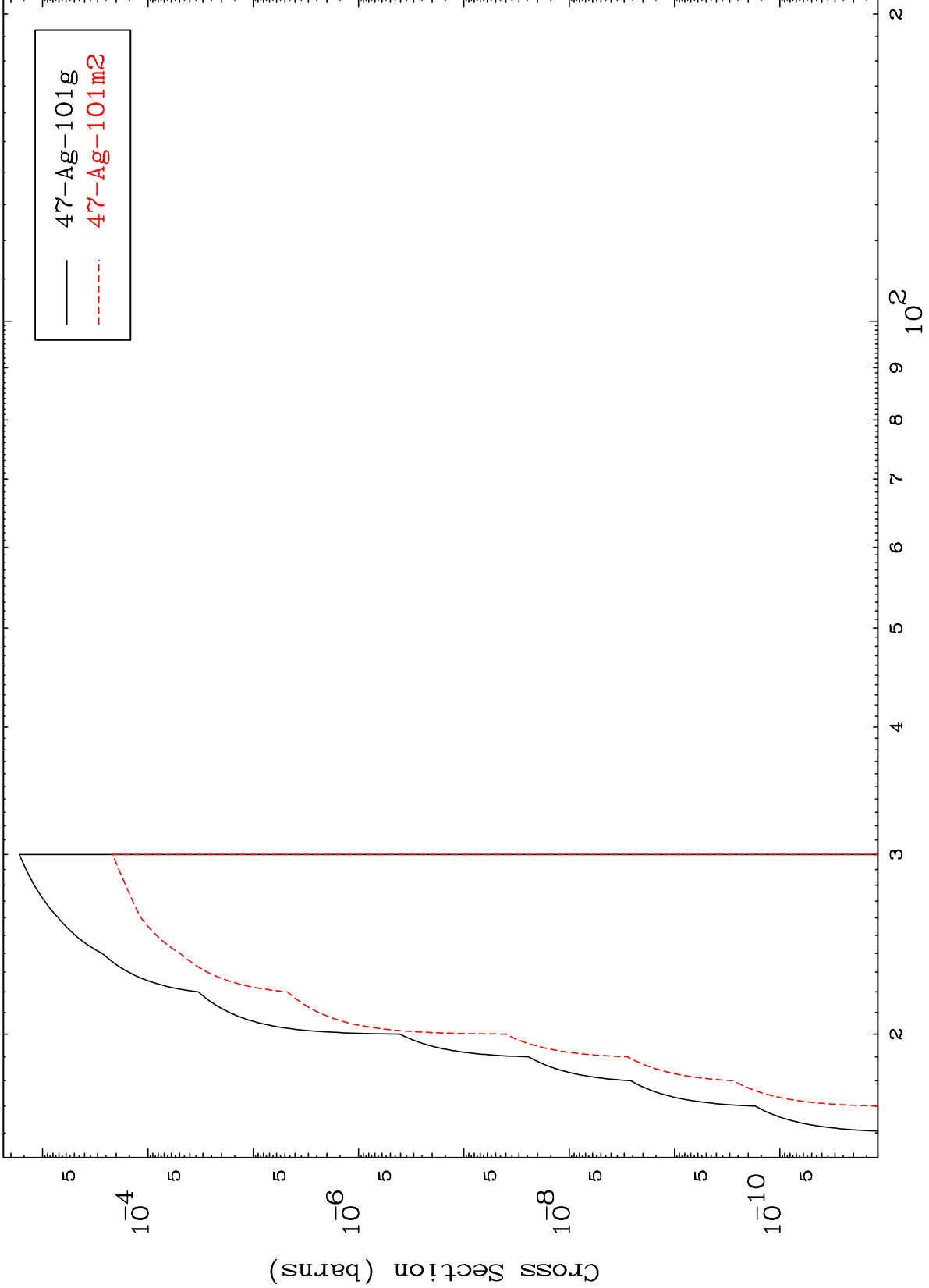
47-Ag-102

MAT 4710

(t,2n) d

47-Ag-102

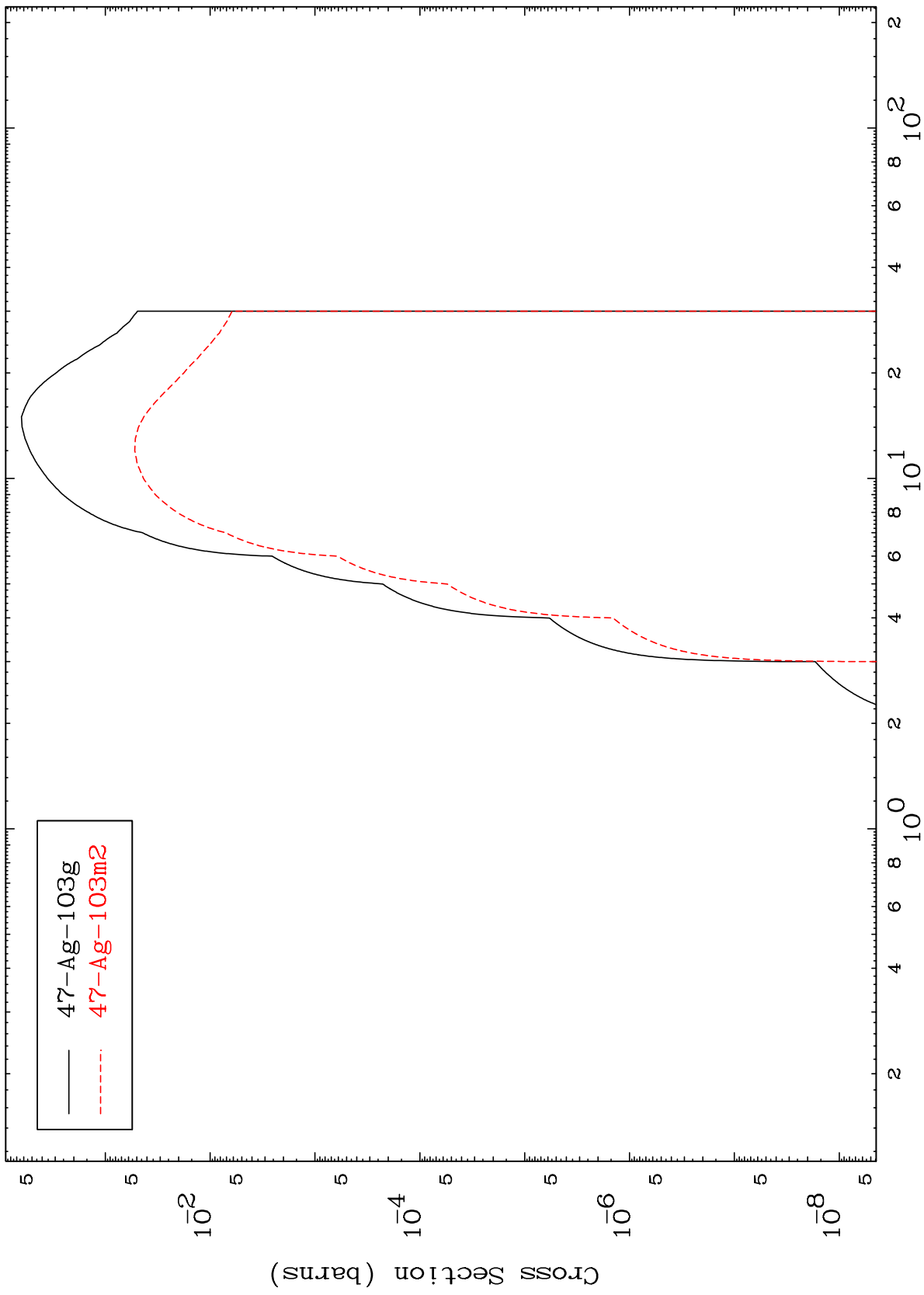
Radionuclide Production Cross Section



MAT 4710

47-Ag-102

(t,n') p
Radionuclide Production Cross Section



47-Ag-102

Incident Energy (MeV)

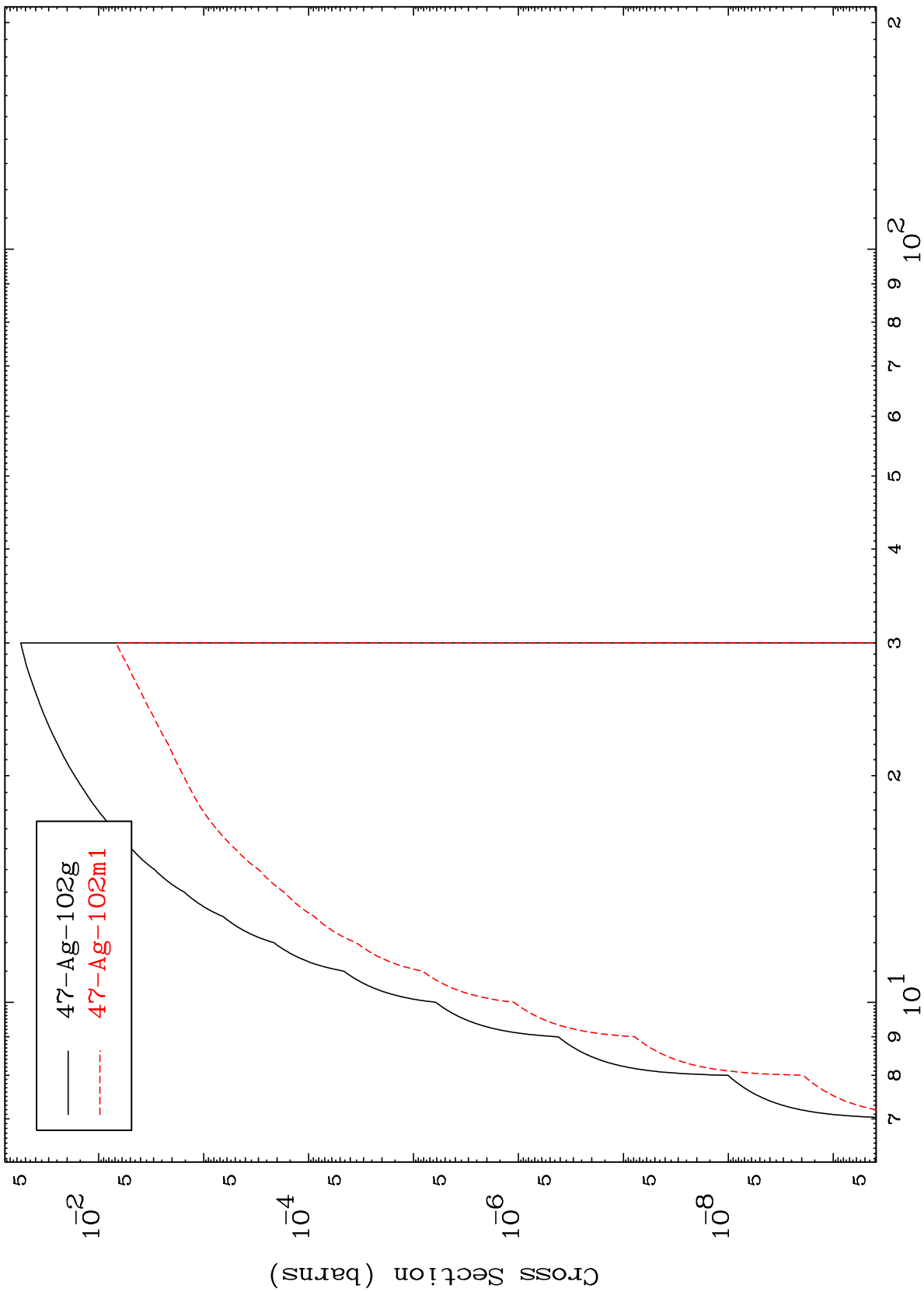
14

MAT 4710

(t,n') d

47-Ag-102

Radionuclide Production Cross Section



47-Ag-102g
47-Ag-102m1

15

Incident Energy (MeV)

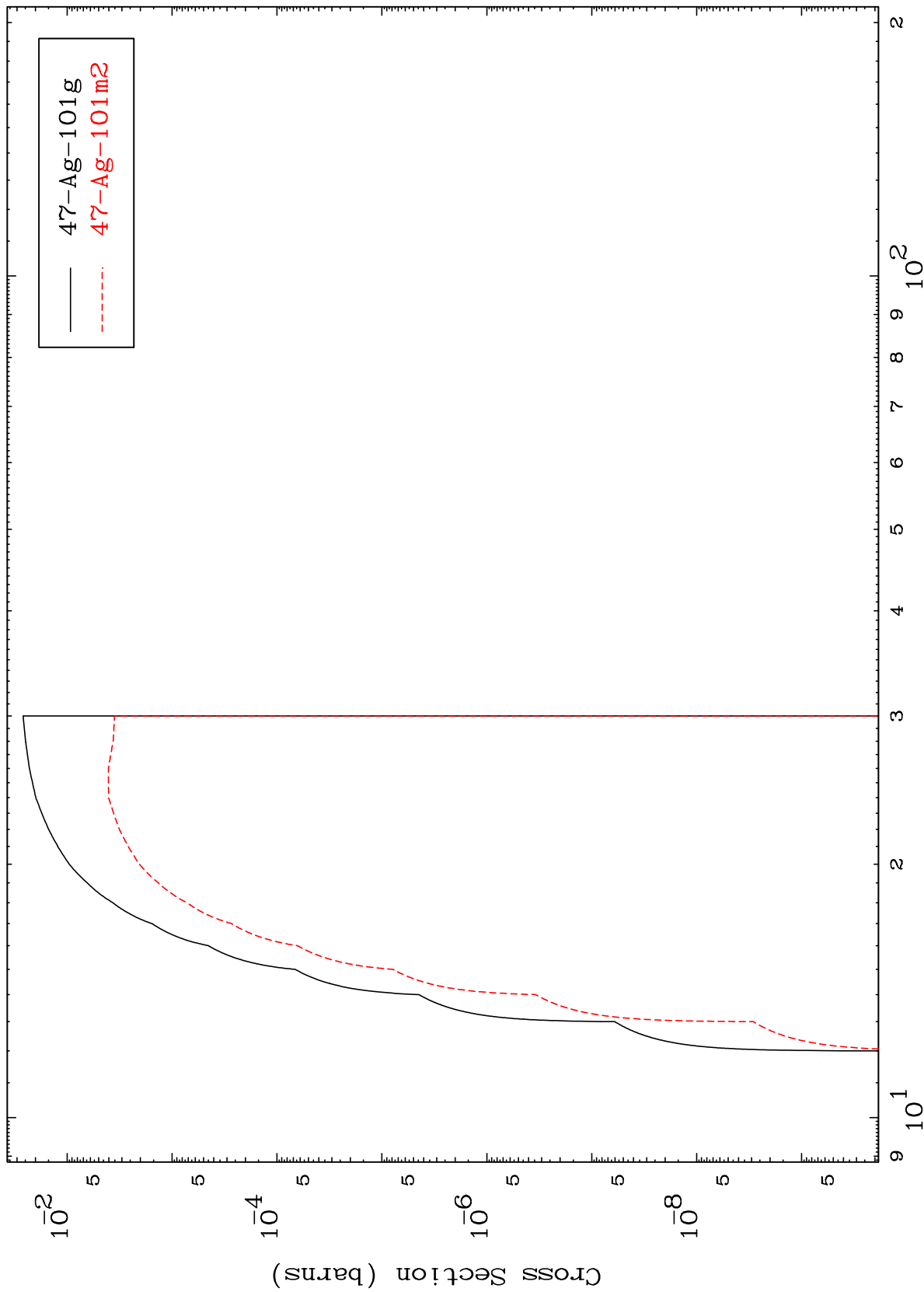
47-Ag-102

MAT 4710

(t,n') t

47-Ag-102

Radionuclide Production Cross Section



16

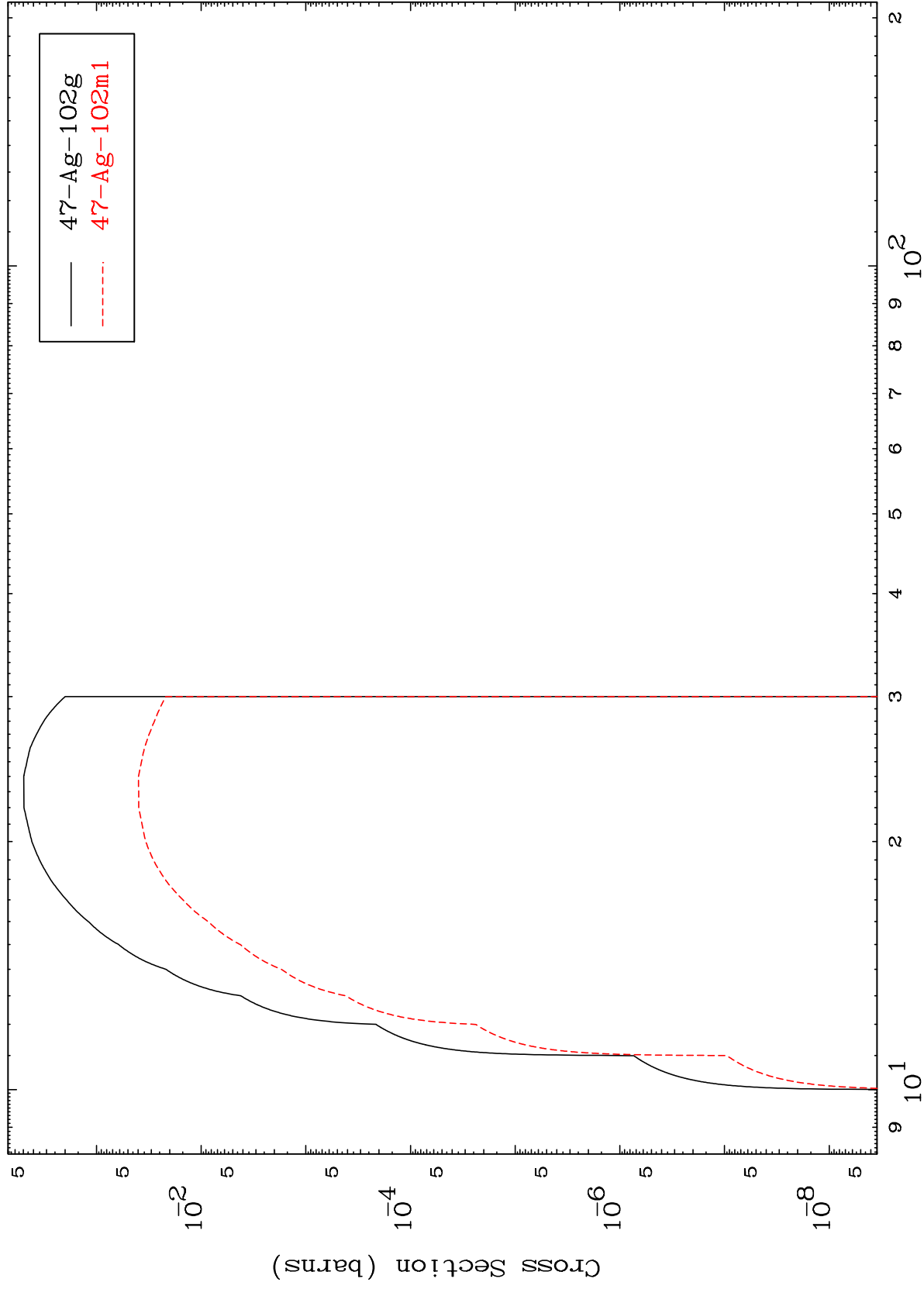
Incident Energy (MeV)

47-Ag-102

MAT 4710

47-Ag-102

(t,2n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

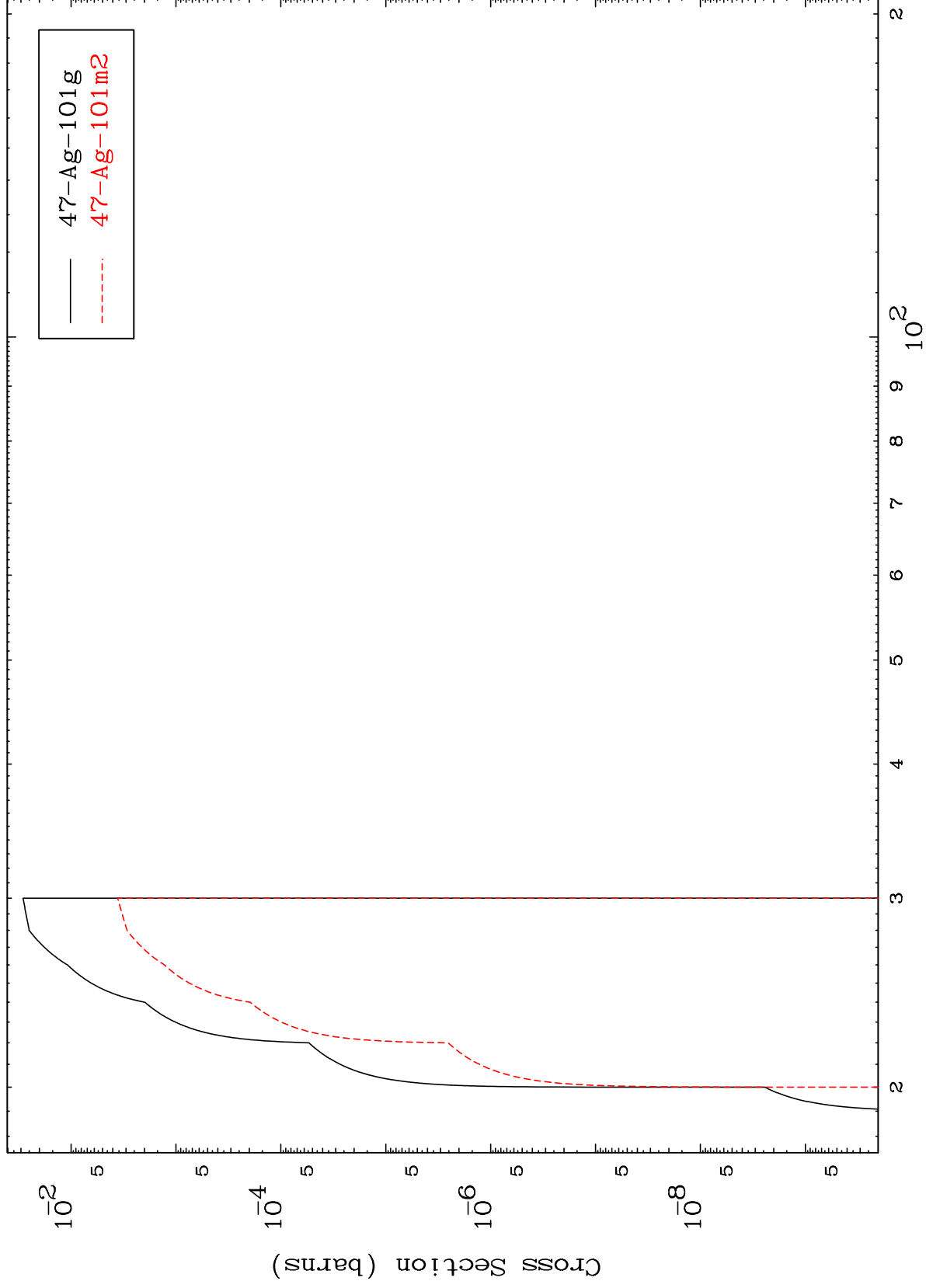
47-Ag-102

MAT 4710

(t,3n) p

47-Ag-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

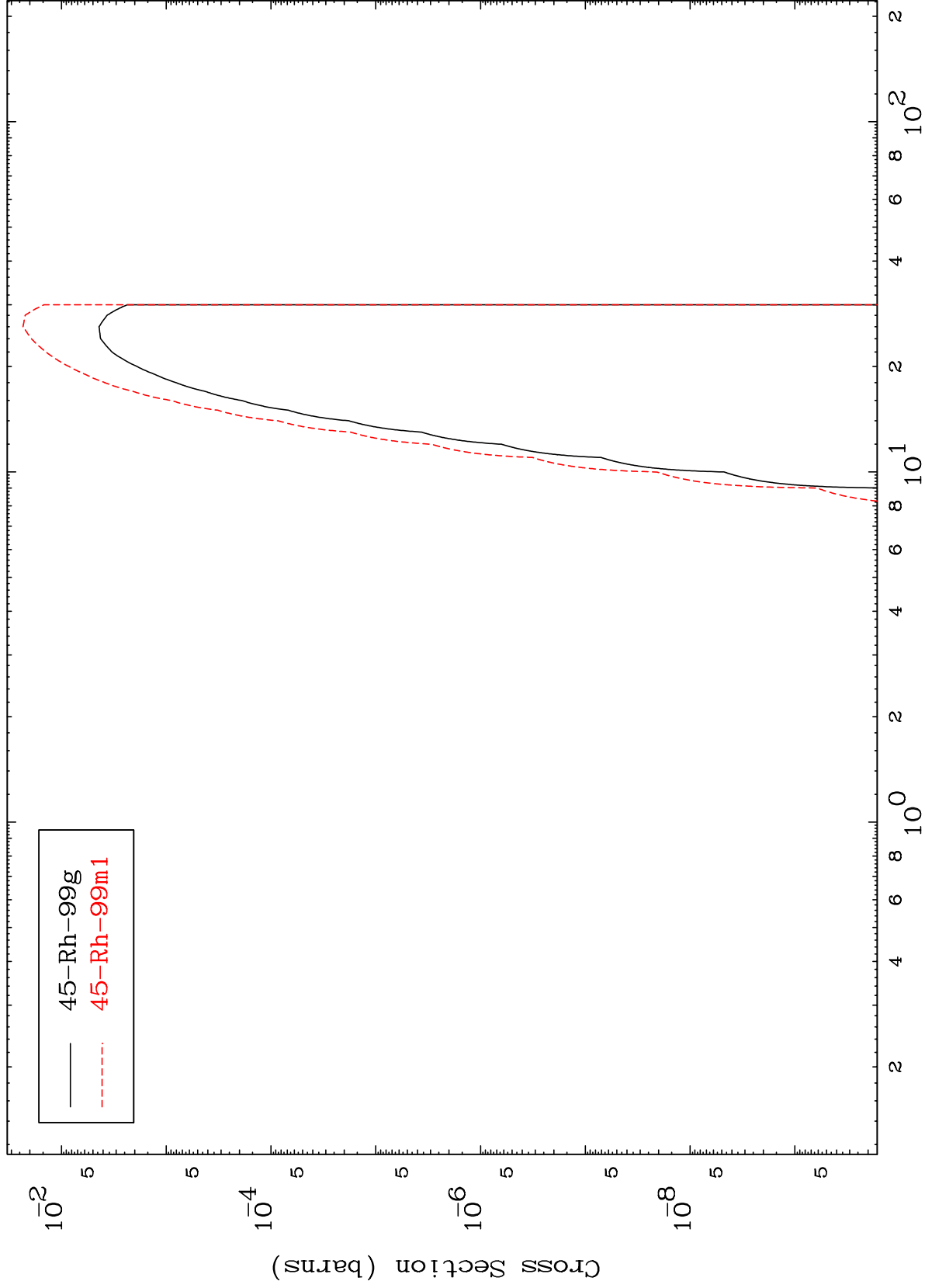
47-Ag-102

MAT 4710

(t,n') p α

47-Ag-102

Radionuclide Production Cross Section



19

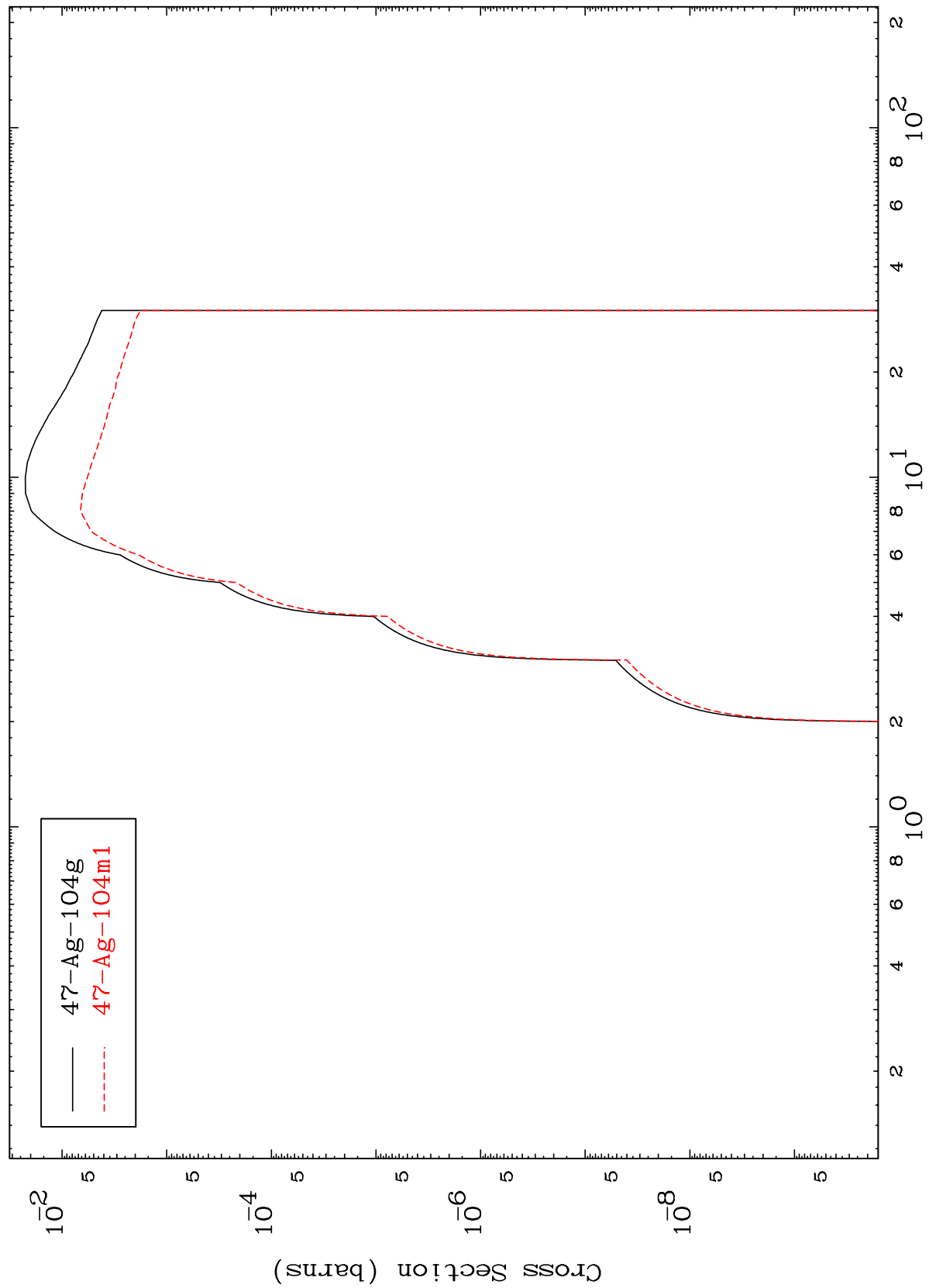
Incident Energy (MeV)

47-Ag-102

MAT 4710

47-Ag-102

(t,p)
Radionuclide Production Cross Section



— 47-Ag-104g
- - - 47-Ag-104m1

20

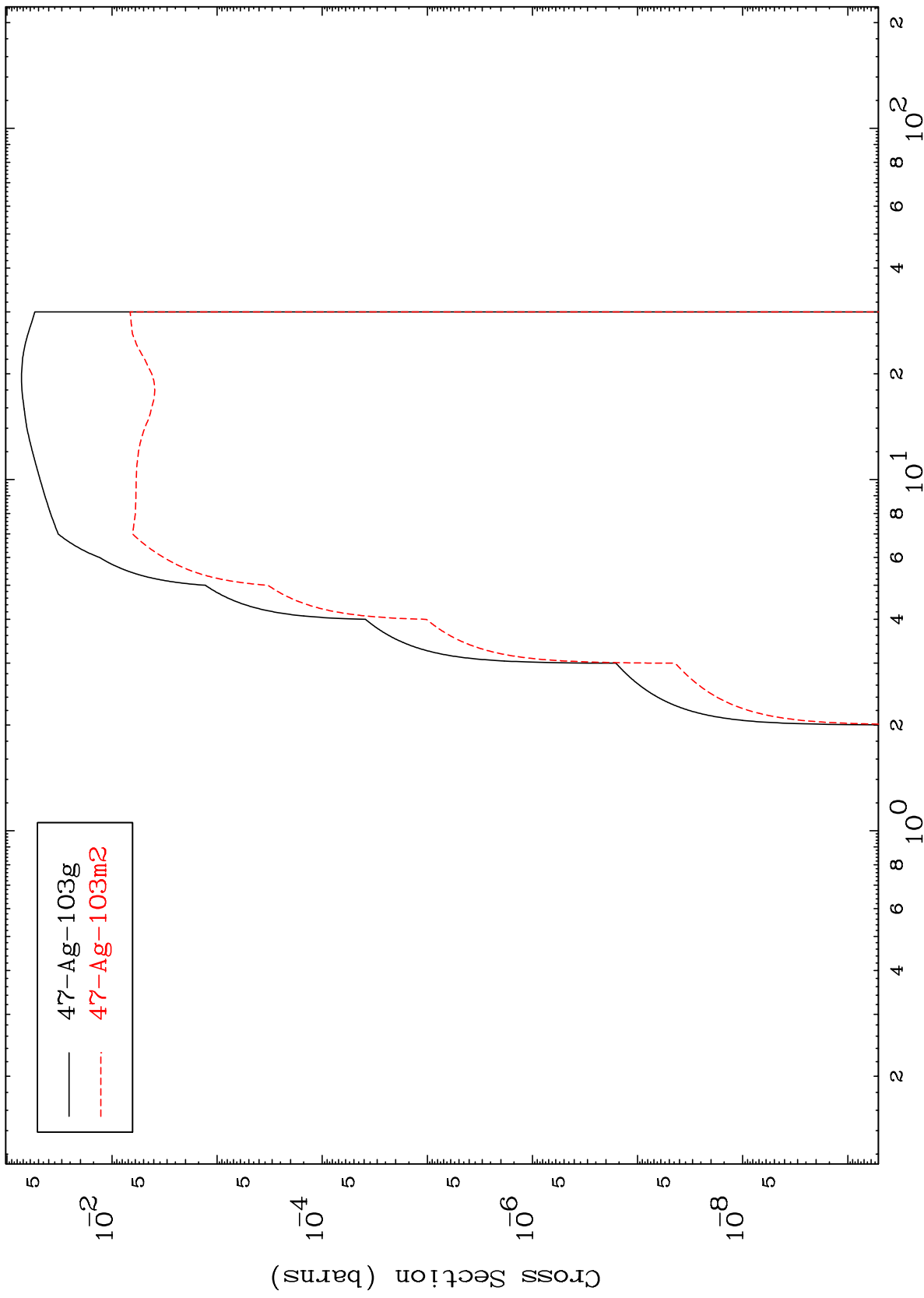
Incident Energy (MeV)

47-Ag-102

MAT 4710

47-Ag-102

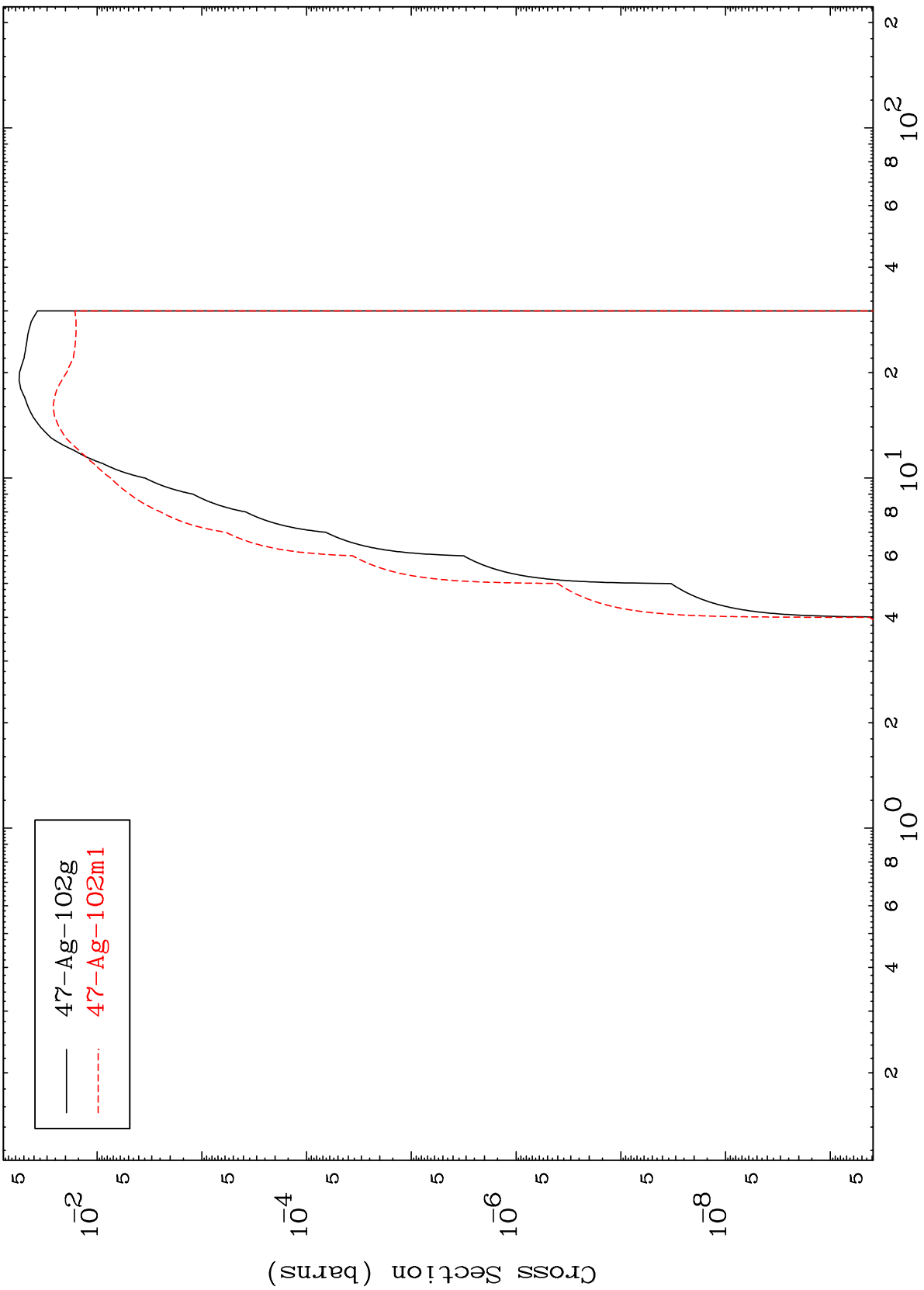
(t,d)
Radionuclide Production Cross Section



MAT 4710

47-Ag-102

(t, t)
Radionuclide Production Cross Section



— 47-Ag-102g
- - - 47-Ag-102m1

47-Ag-102

Incident Energy (MeV)

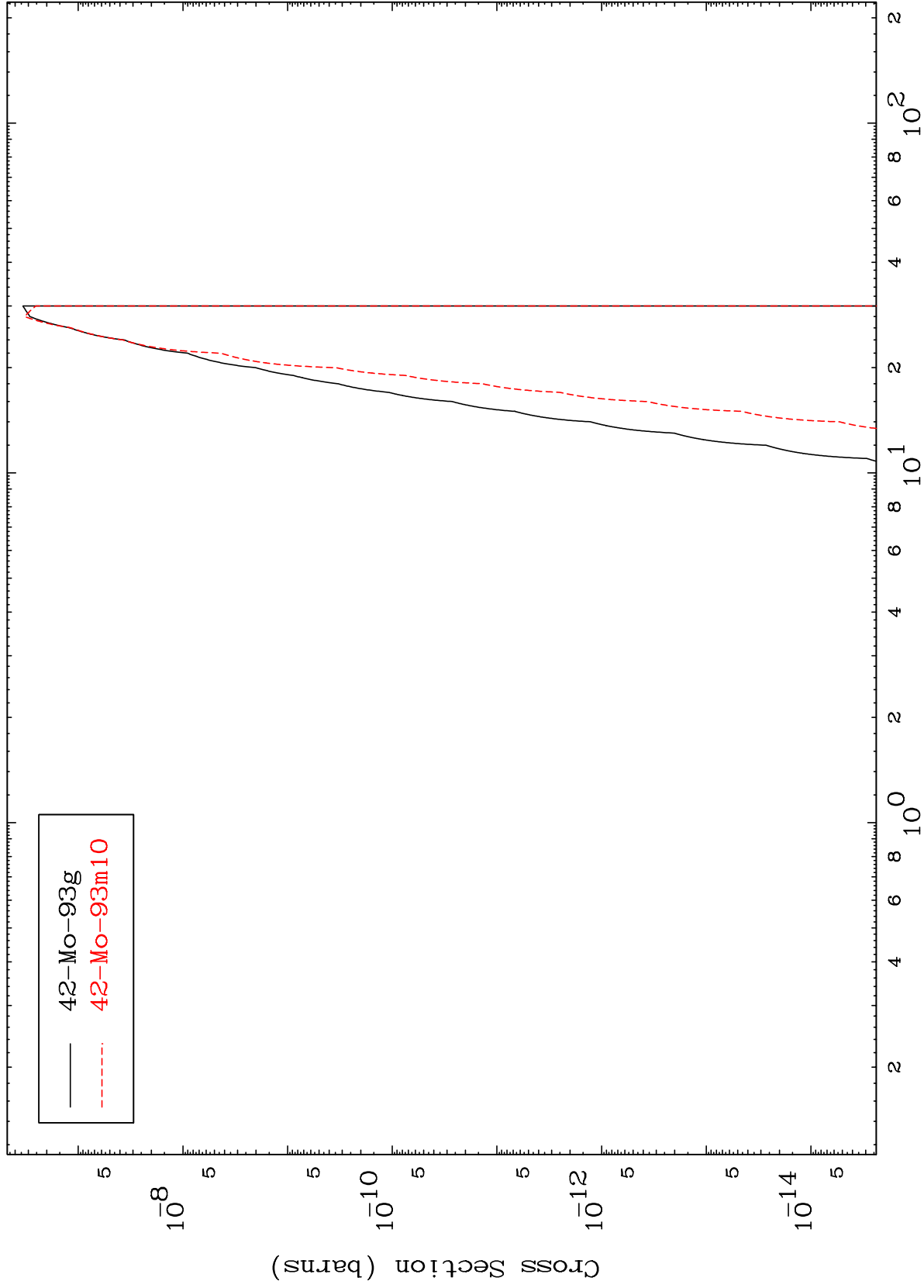
22

MAT 4710

(t, 3 α)

47-Ag-102

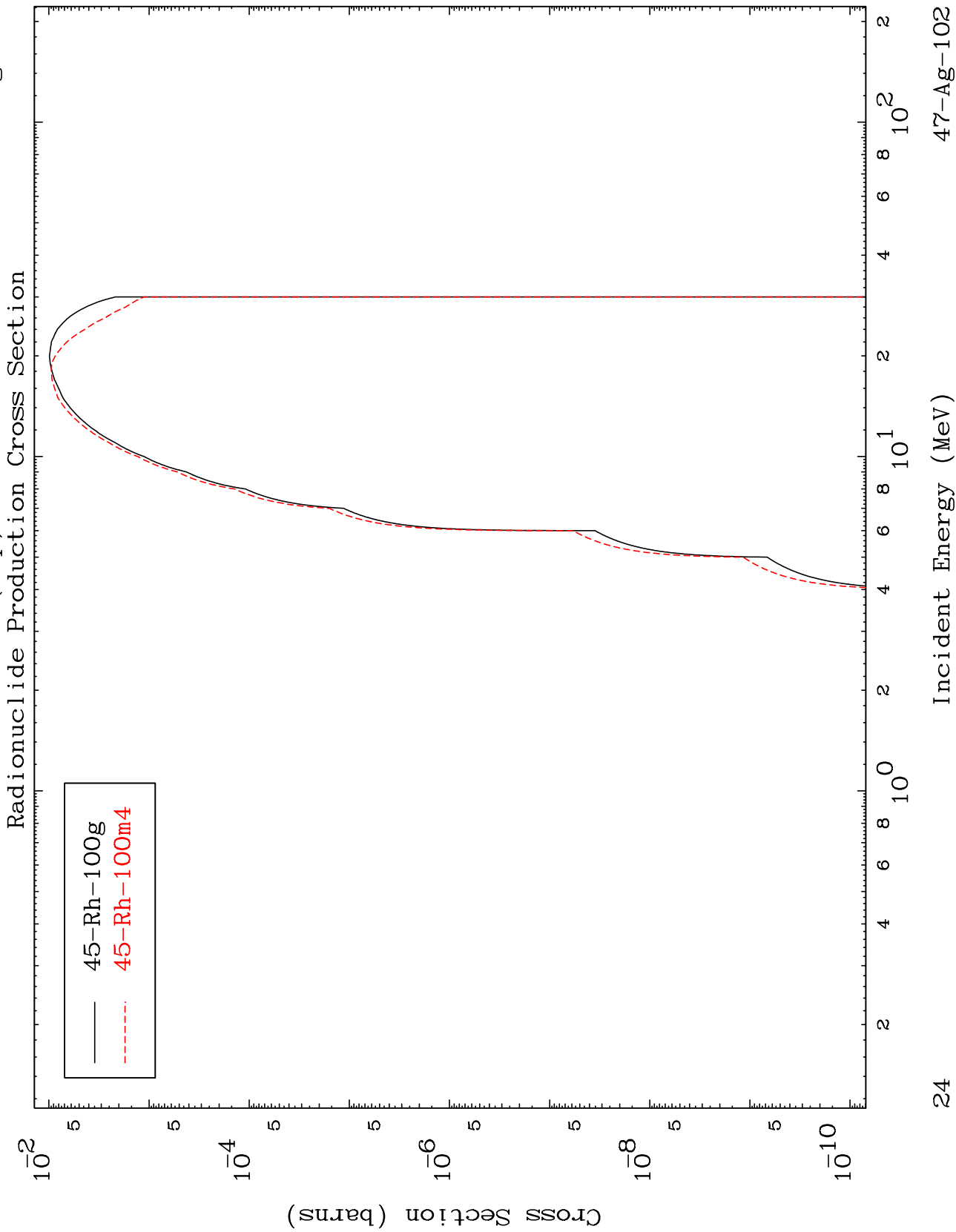
Radionuclide Production Cross Section



MAT 4710

(t,p) α

47-Ag-102

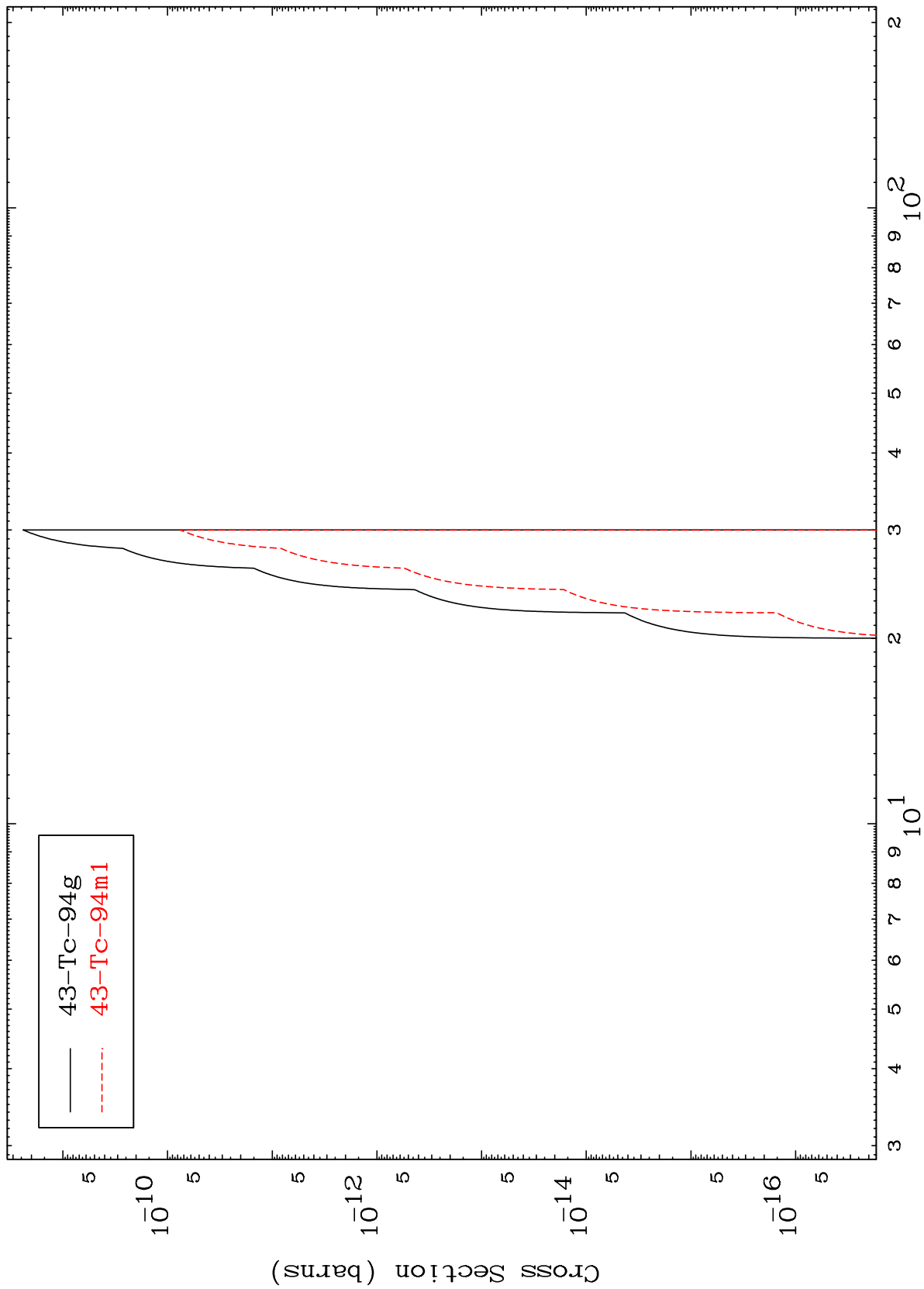


MAT 4710

(t,t) 2 α

47-Ag-102

Radionuclide Production Cross Section



— 43-Tc-94g
- - - 43-Tc-94m1

25

Incident Energy (MeV)

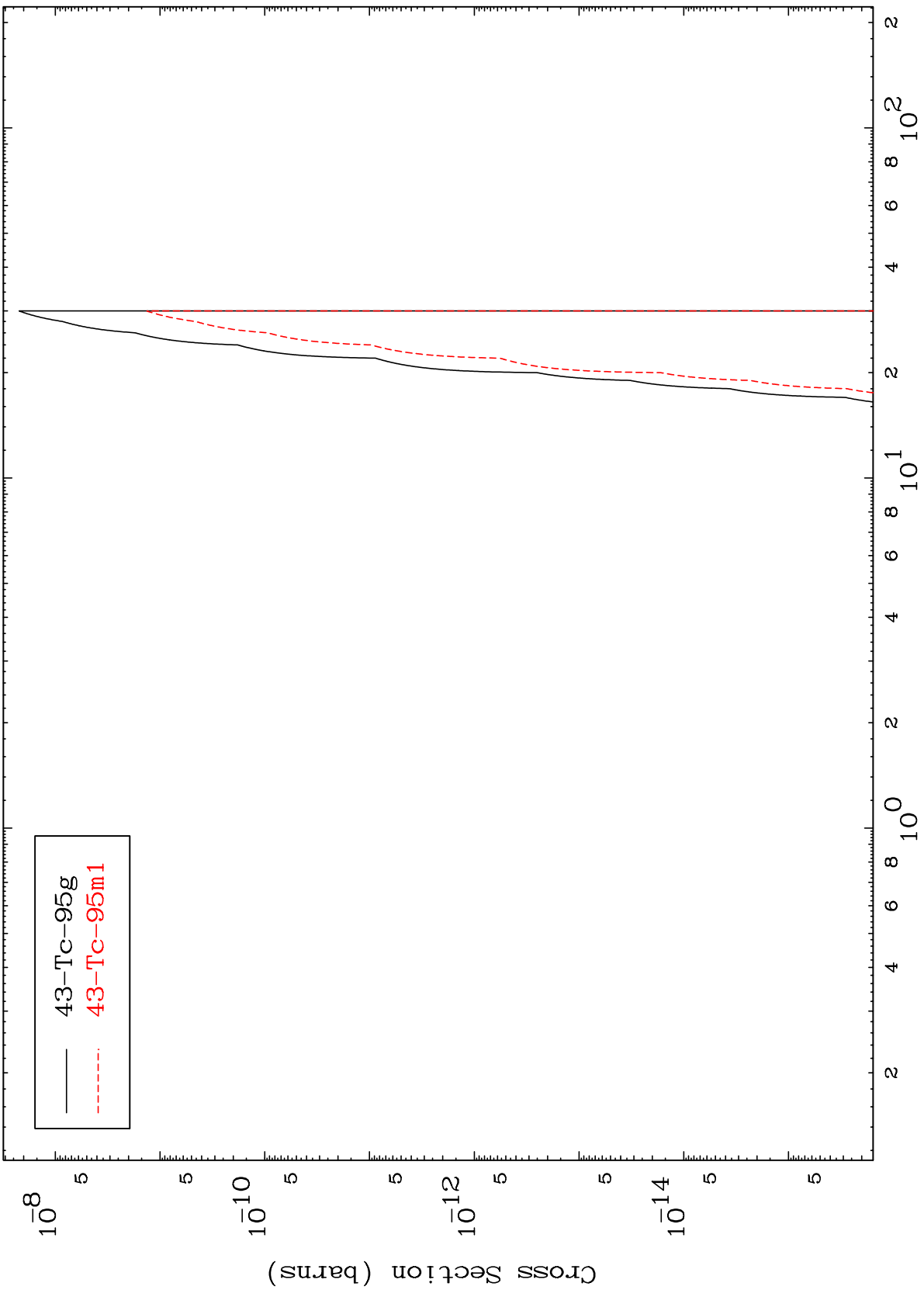
47-Ag-102

MAT 4710

(t,d) 2 α

47-Ag-102

Radionuclide Production Cross Section



— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4710

(t,d) α

47-Ag-102

