

Program EVALPLOT
(Version 2018-1)

by

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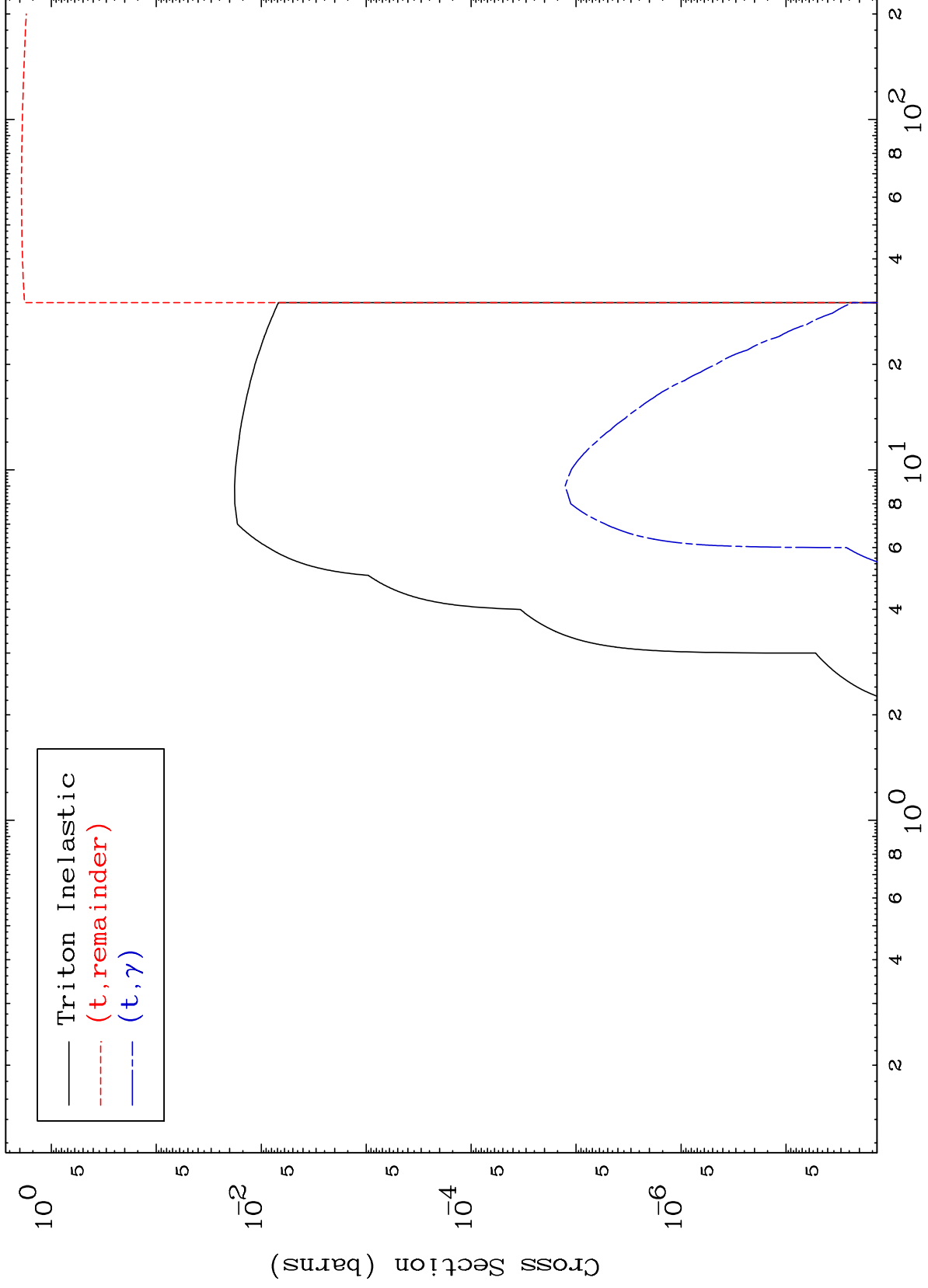
Press Mouse Button to Start

MAT 4813

Triton Major

48-Cd-102

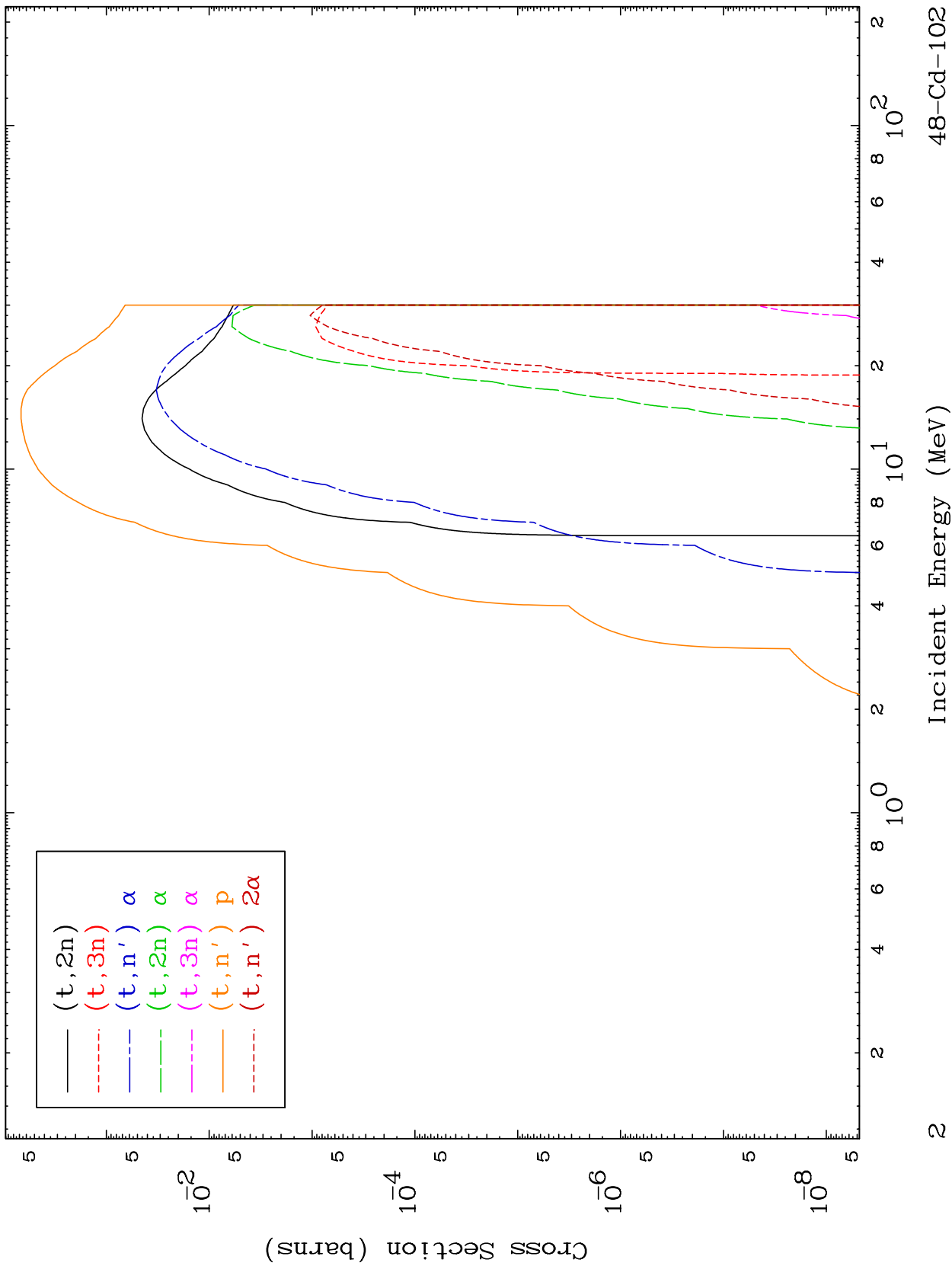
0 Kelvin Cross Sections

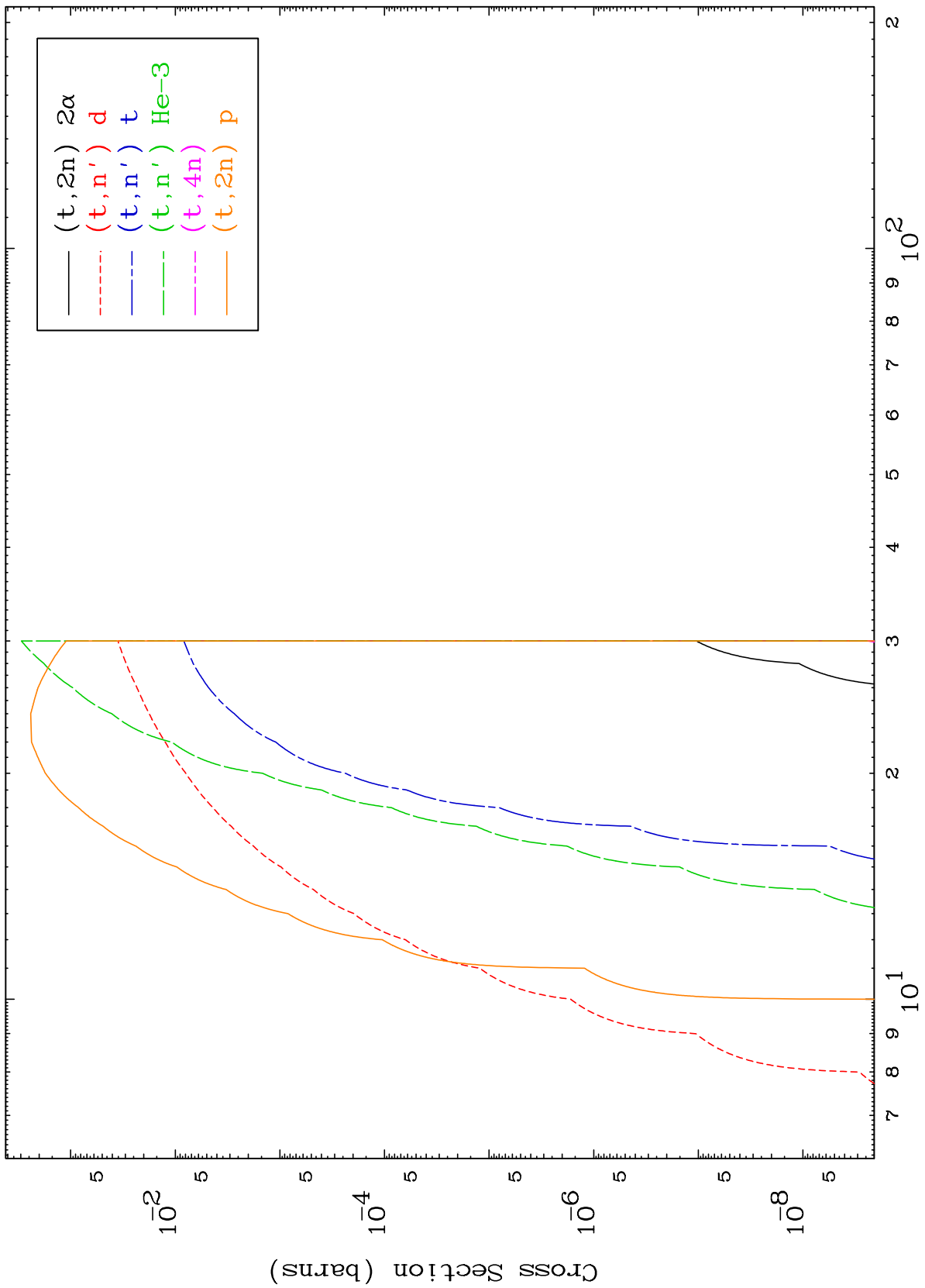


MAT 4813

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-102

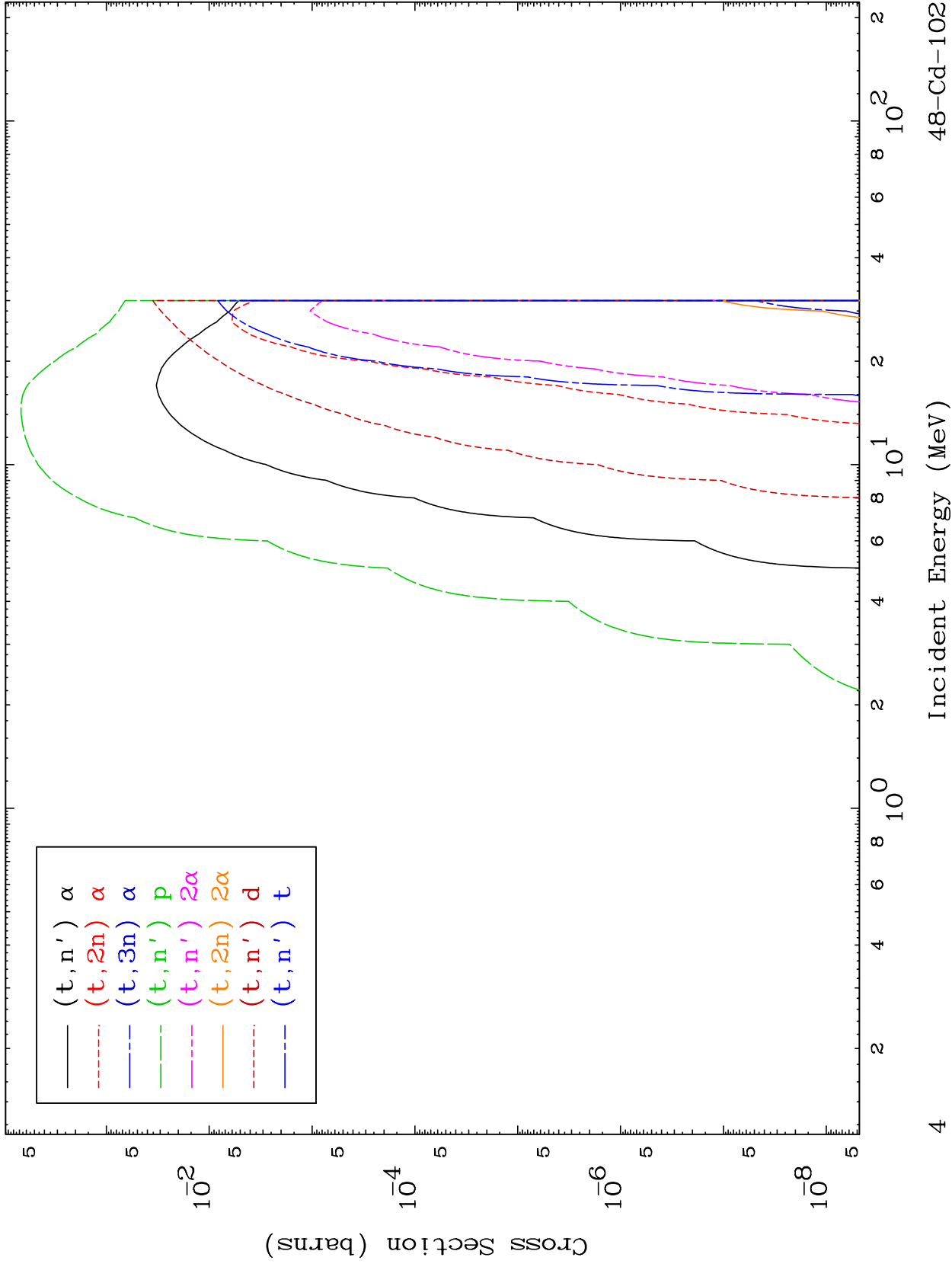




MAT 4813

Triton Charged Particle
0 Kelvin Cross Sections

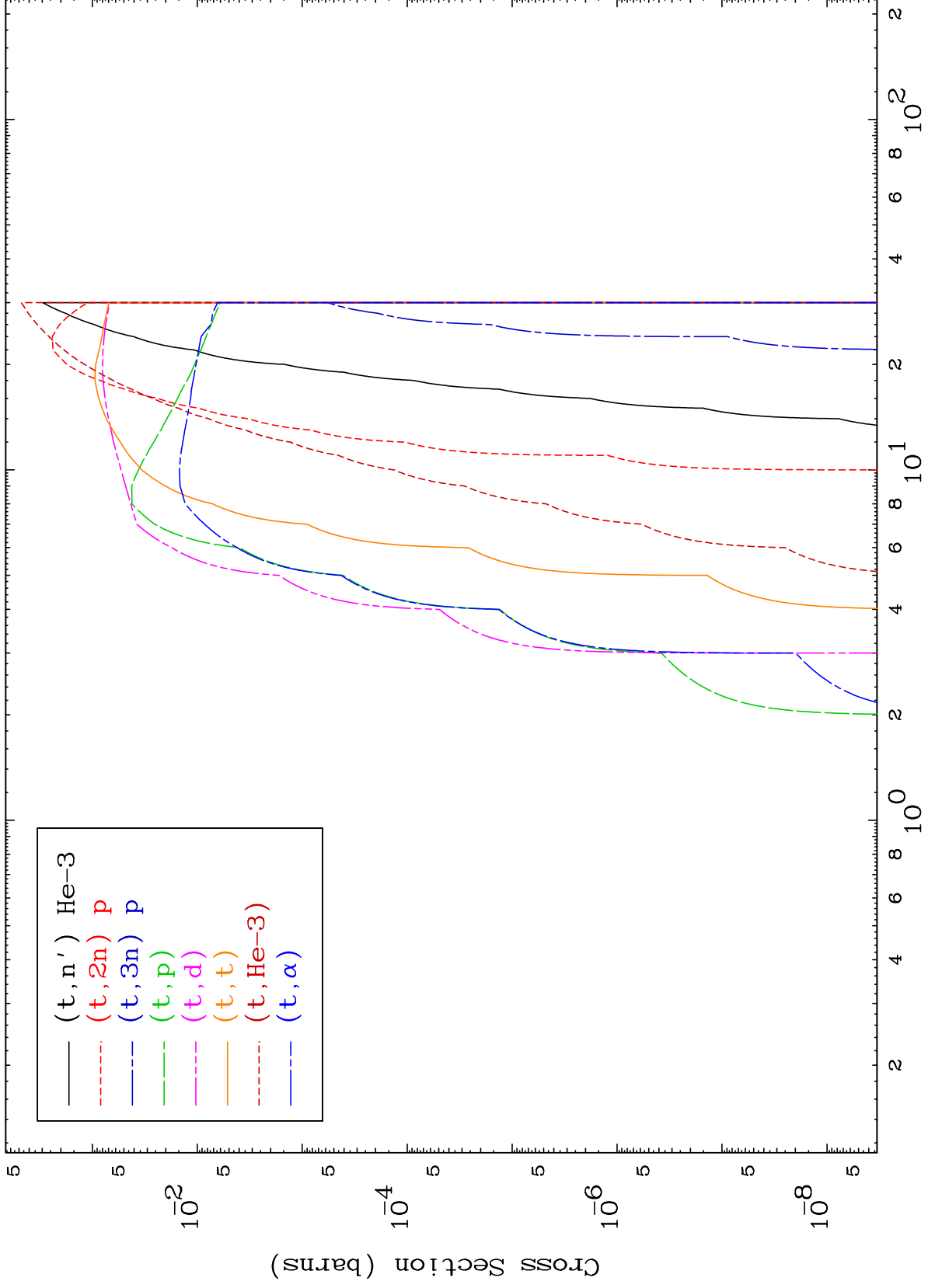
48-Cd-102



MAT 4813

Triton Charged Particle
0 Kelvin Cross Sections

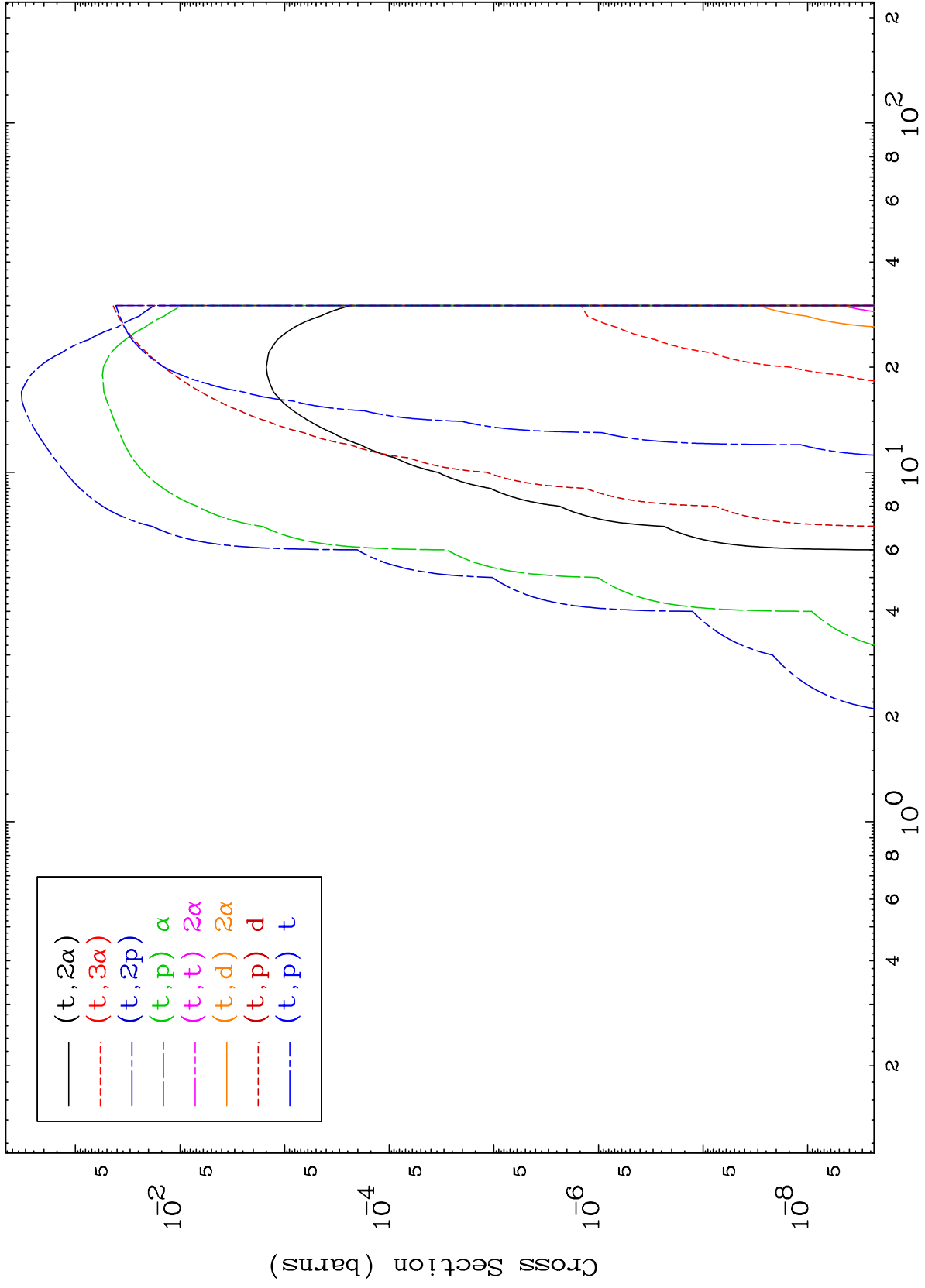
48-Cd-102



MAT 4813

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-102



Incident Energy (MeV)

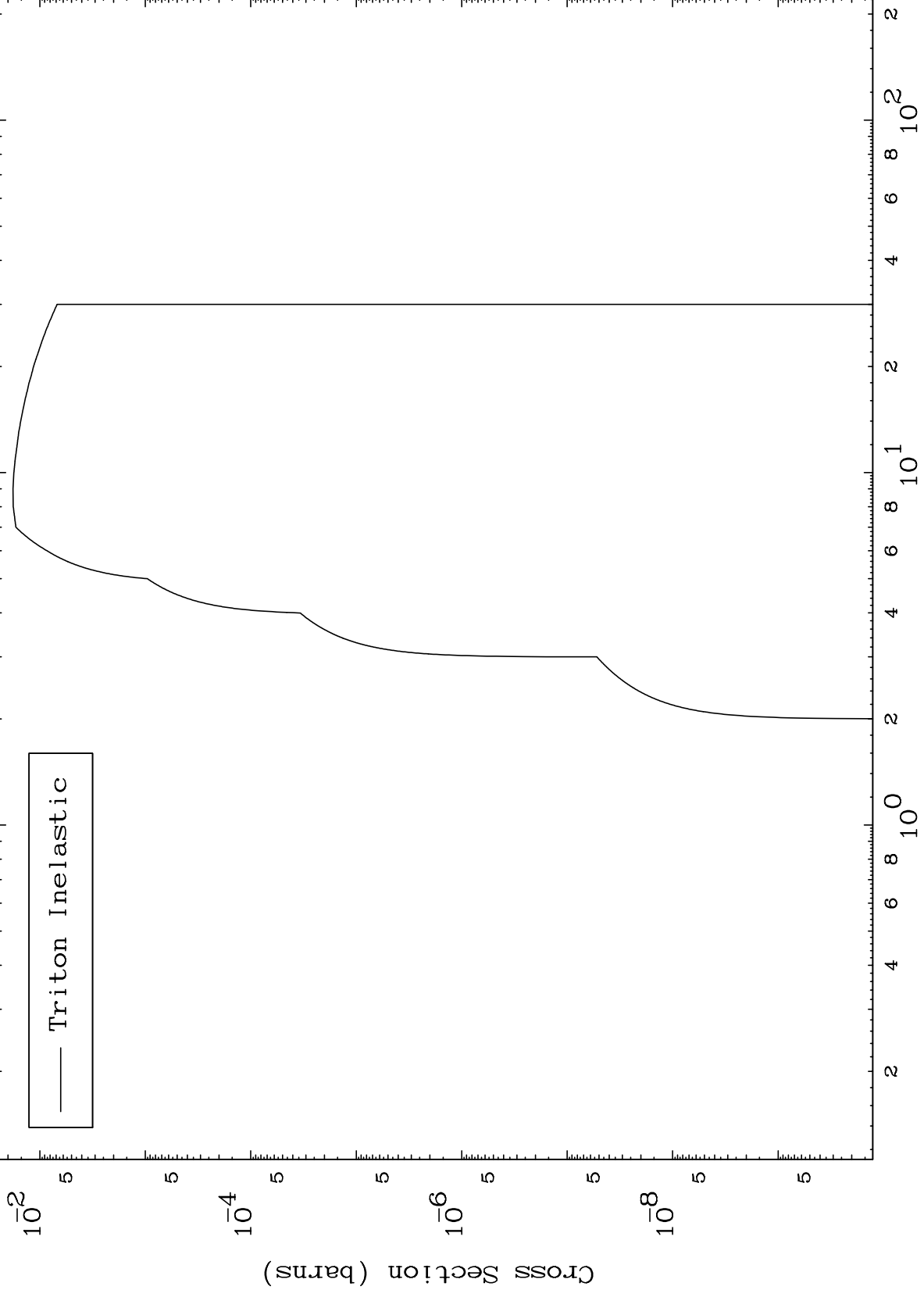
48-Cd-102

MAT 4813

(t, n') Level

48-Cd-102

0 Kelvin Cross Sections

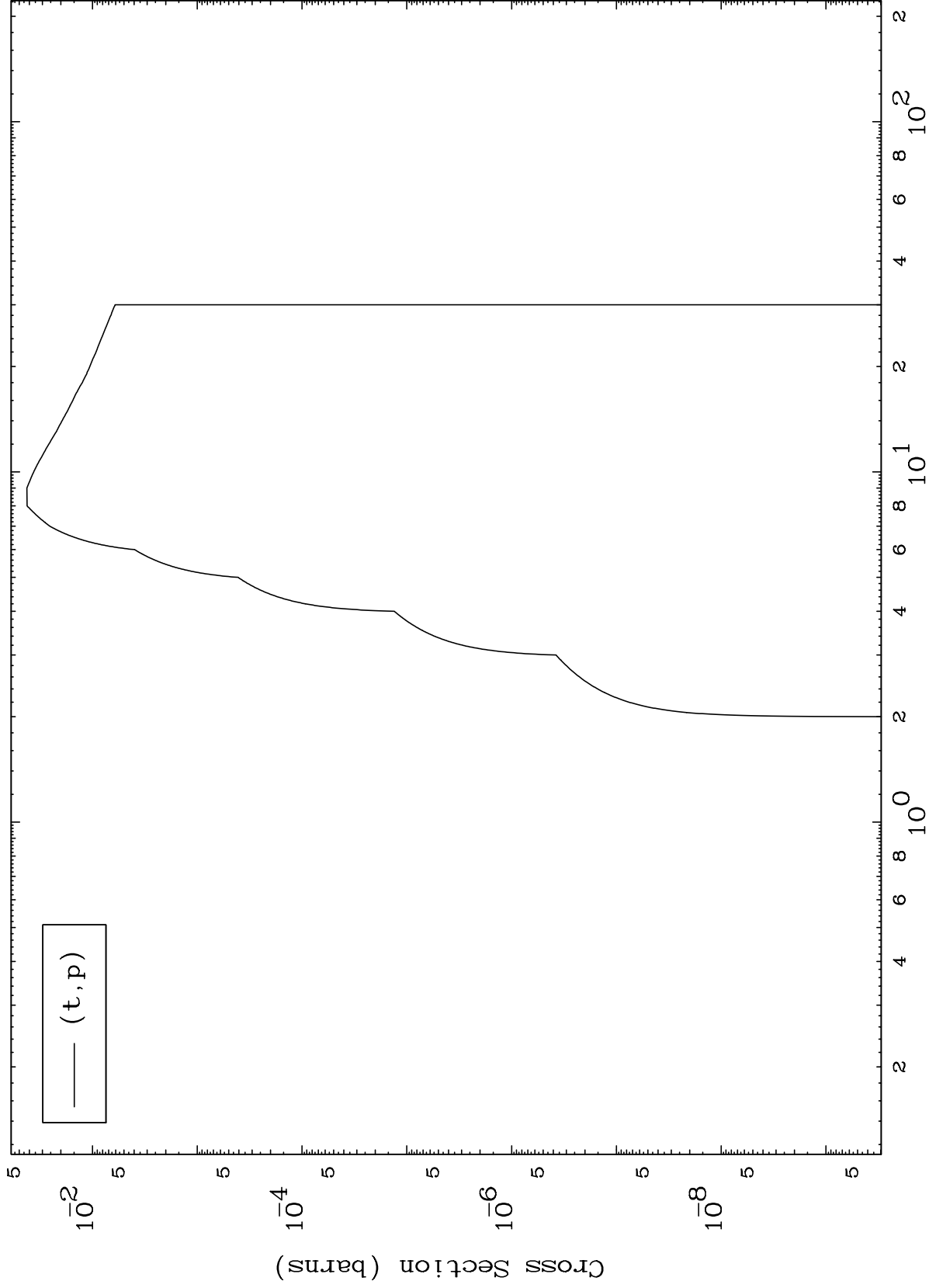


MAT 4813

(t,p) Levels

48-Cd-102

0 Kelvin Cross Sections

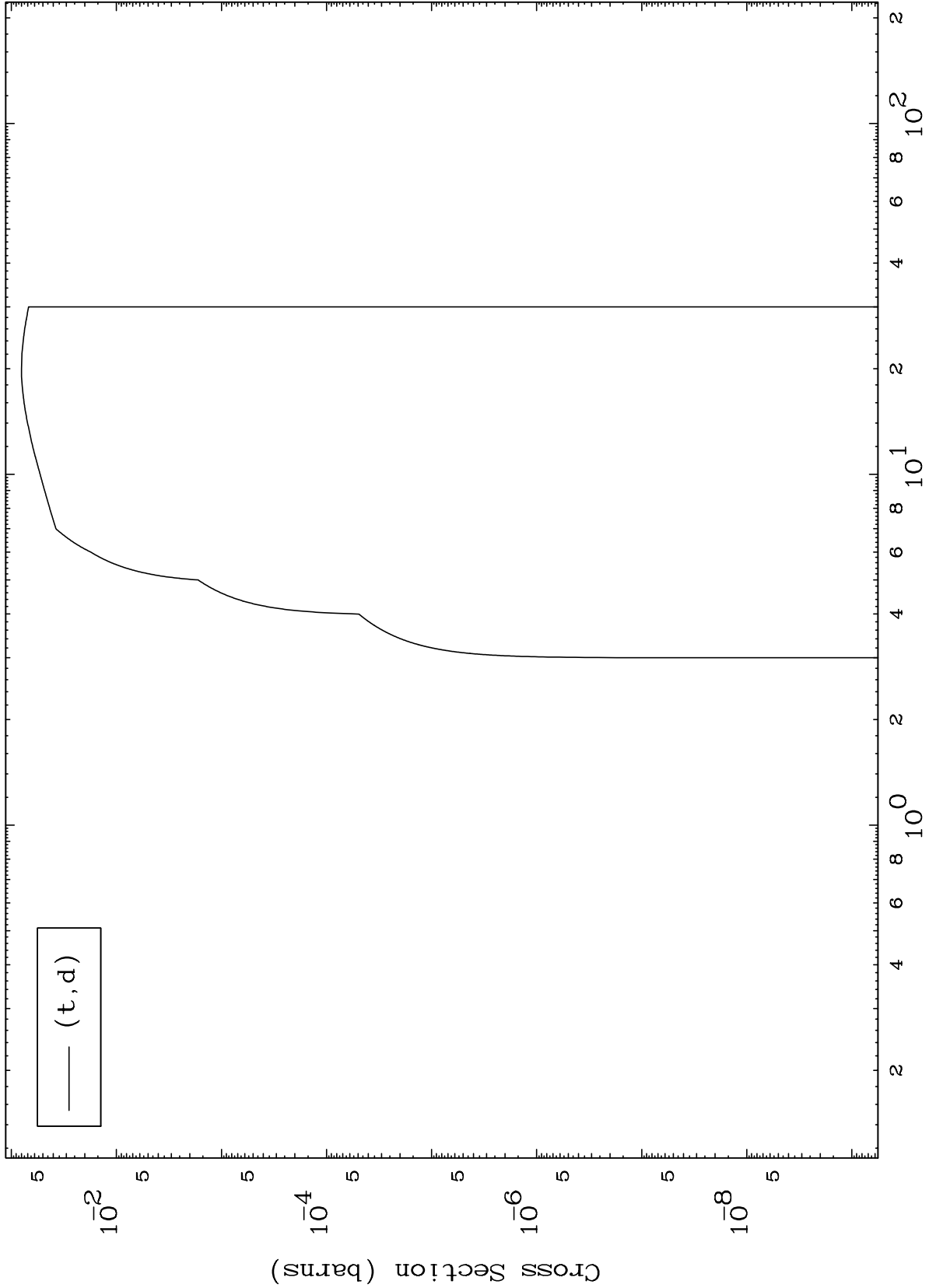


MAT 4813

(t,d) Levels

48-Cd-102

0 Kelvin Cross Sections

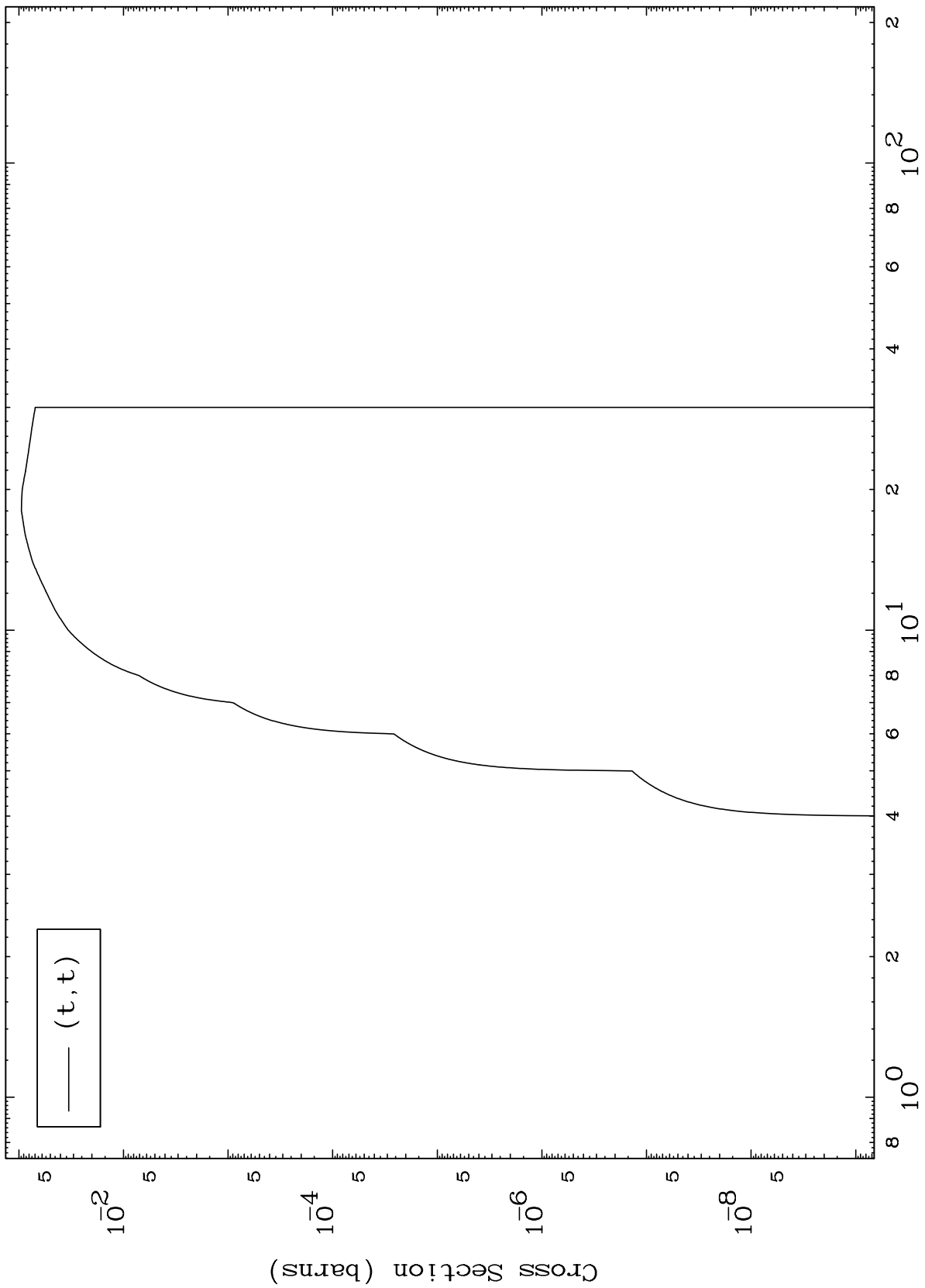


MAT 4813

(t, t) Levels

48-Cd-102

0 Kelvin Cross Sections



Incident Energy (MeV)

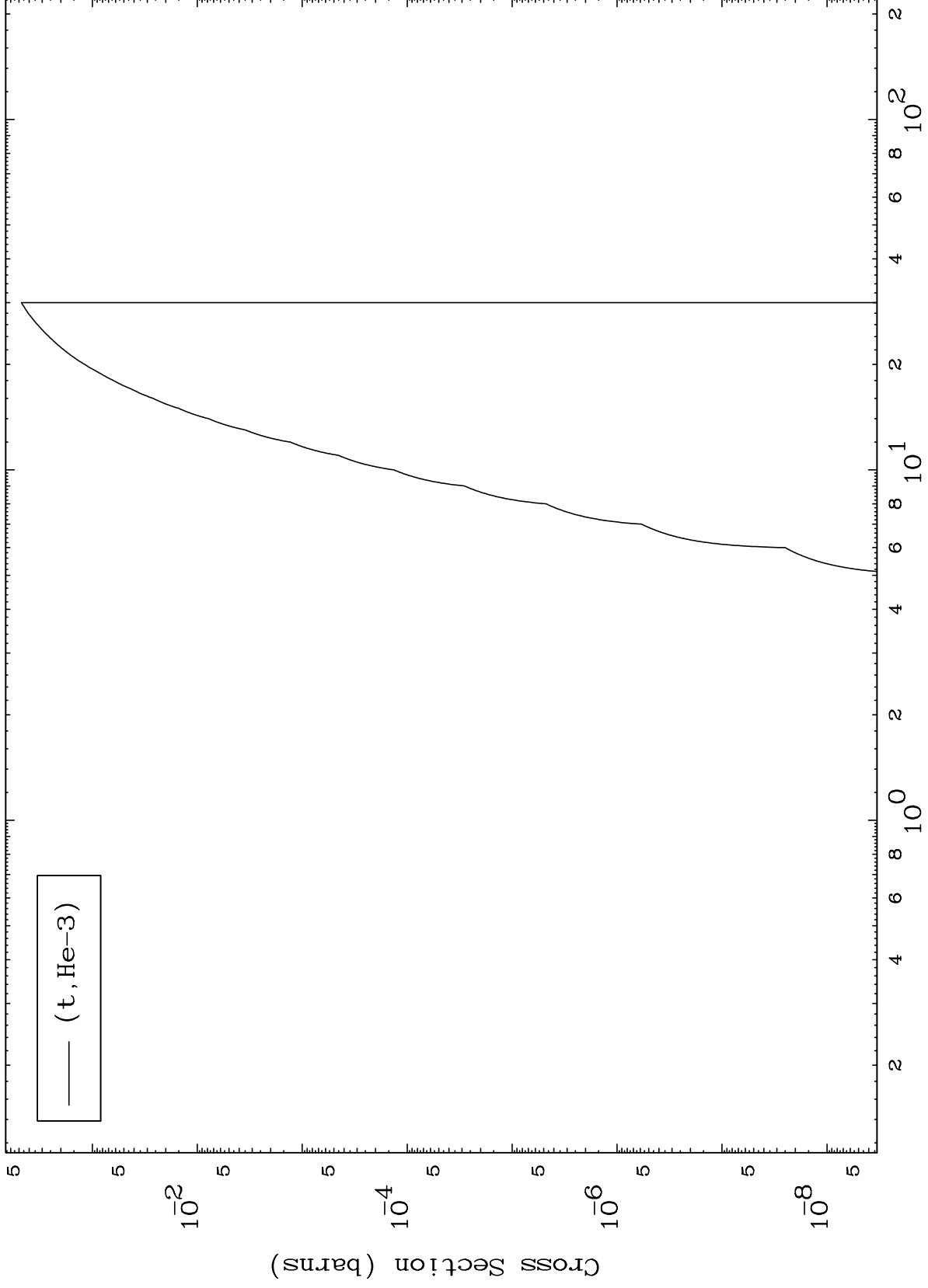
48-Cd-102

MAT 4813

(t,He3) Levels

48-Cd-102

0 Kelvin Cross Sections

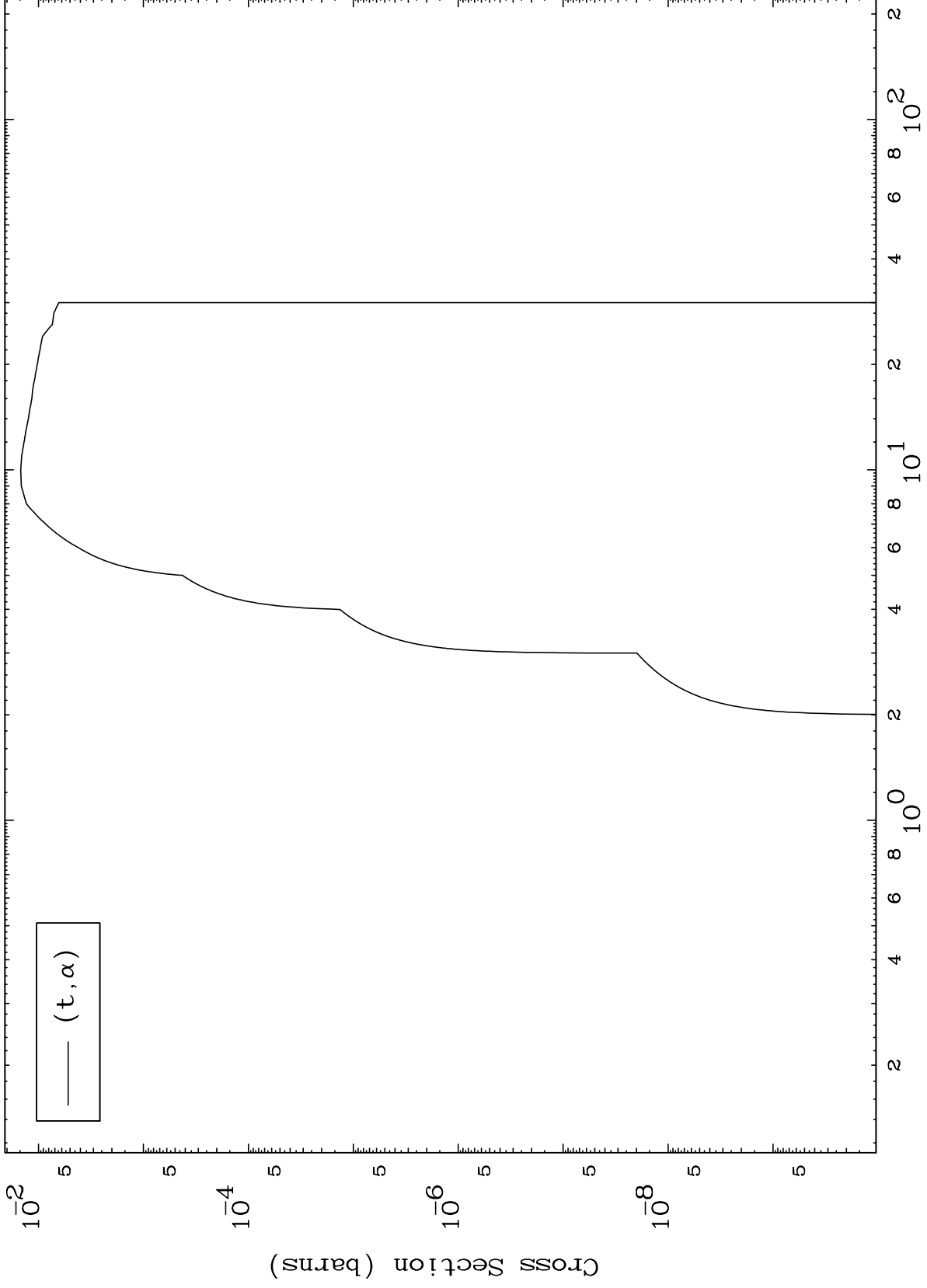


MAT 4813

(t, α) Levels

48-Cd-102

0 Kelvin Cross Sections



12

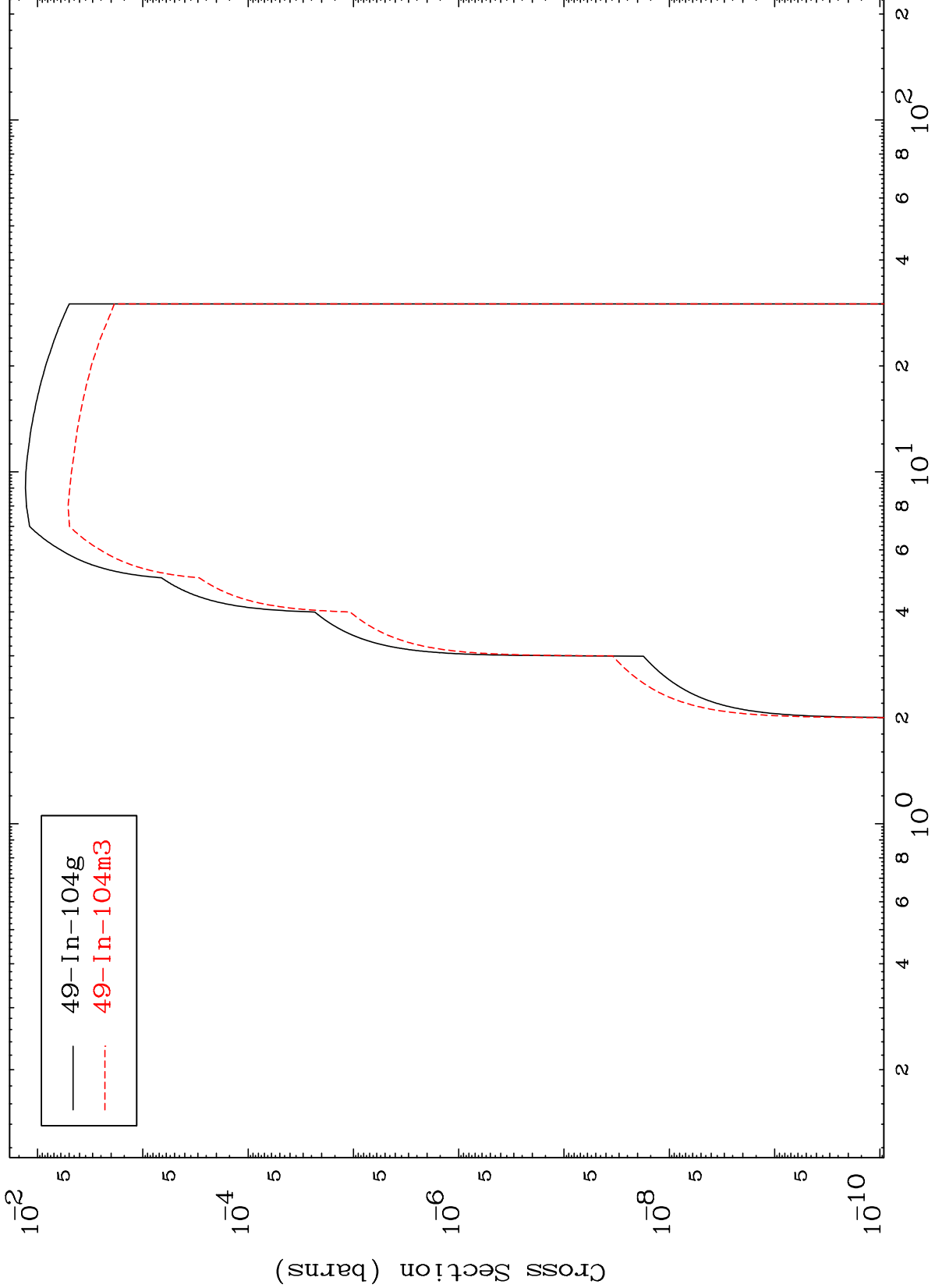
Incident Energy (MeV)

48-Cd-102

MAT 4813

Triton Inelastic
Radionuclide Production Cross Section

48-Cd-102



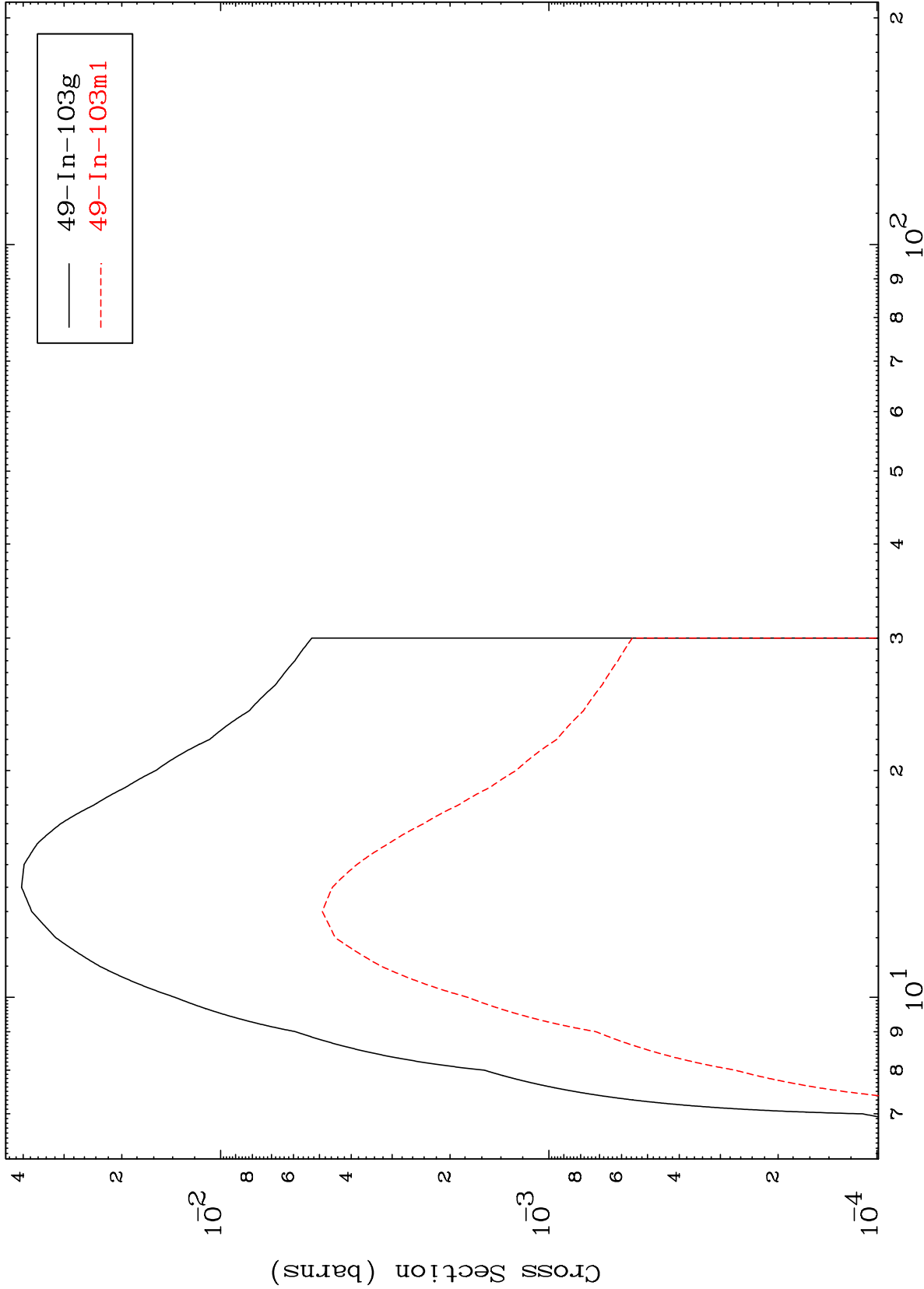
— 49-In-104g
- - - 49-In-104m3

MAT 4813

(t,2n)

48-Cd-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

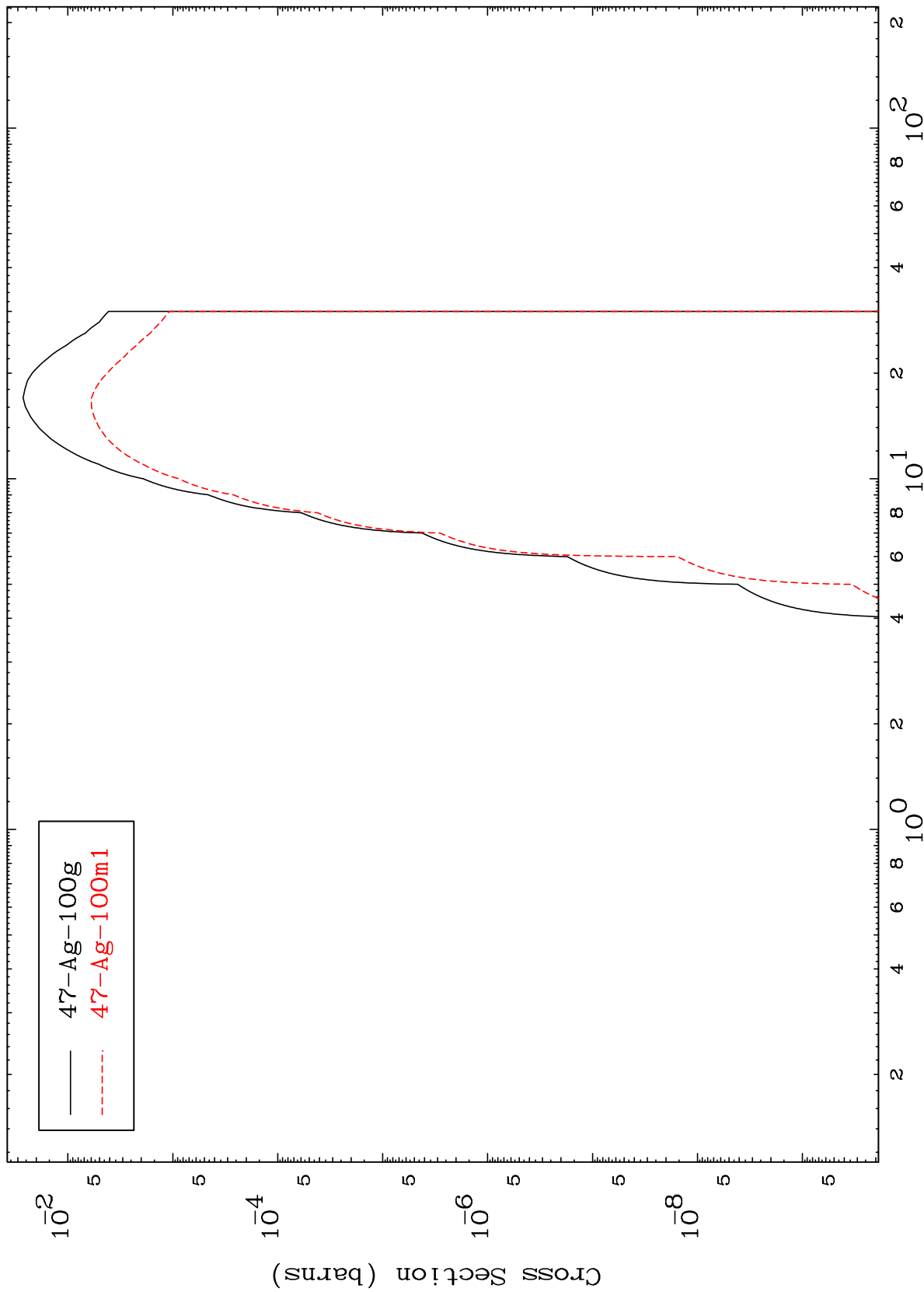
48-Cd-102

MAT 4813

48-Cd-102

(t,n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

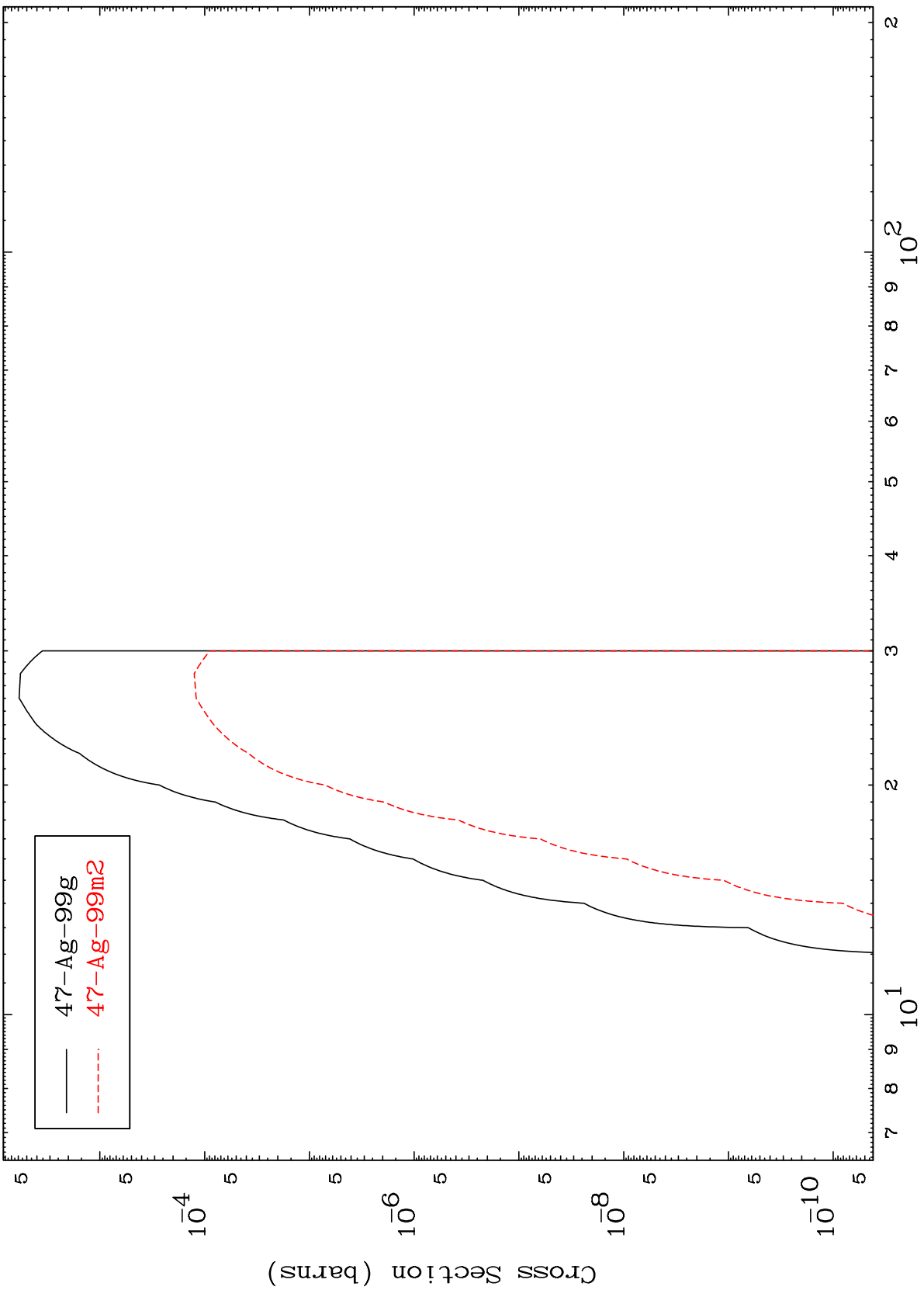
48-Cd-102

MAT 4813

(t,2n) α

48-Cd-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

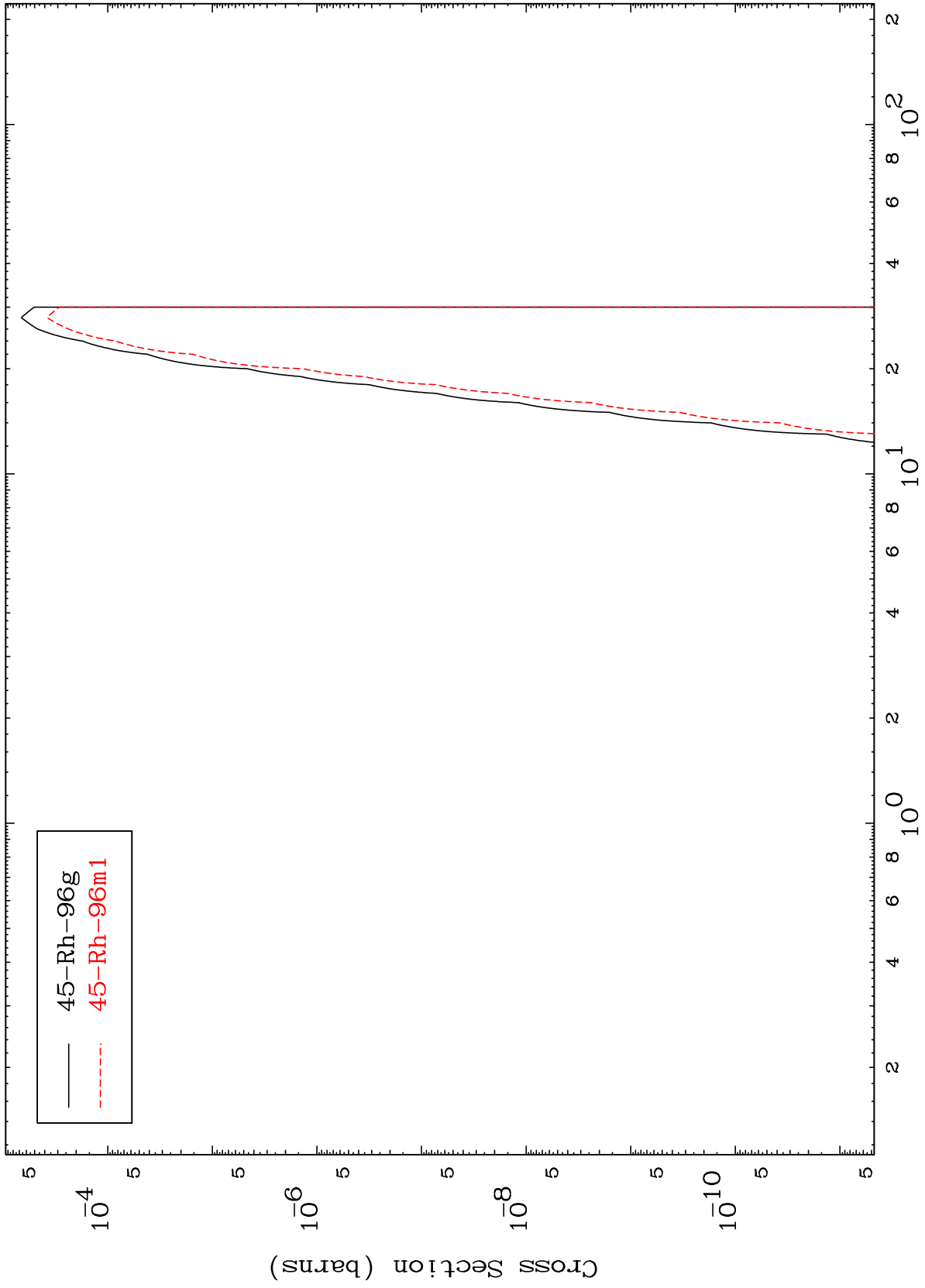
48-Cd-102

MAT 4813

(t,n') 2 α

48-Cd-102

Radionuclide Production Cross Section

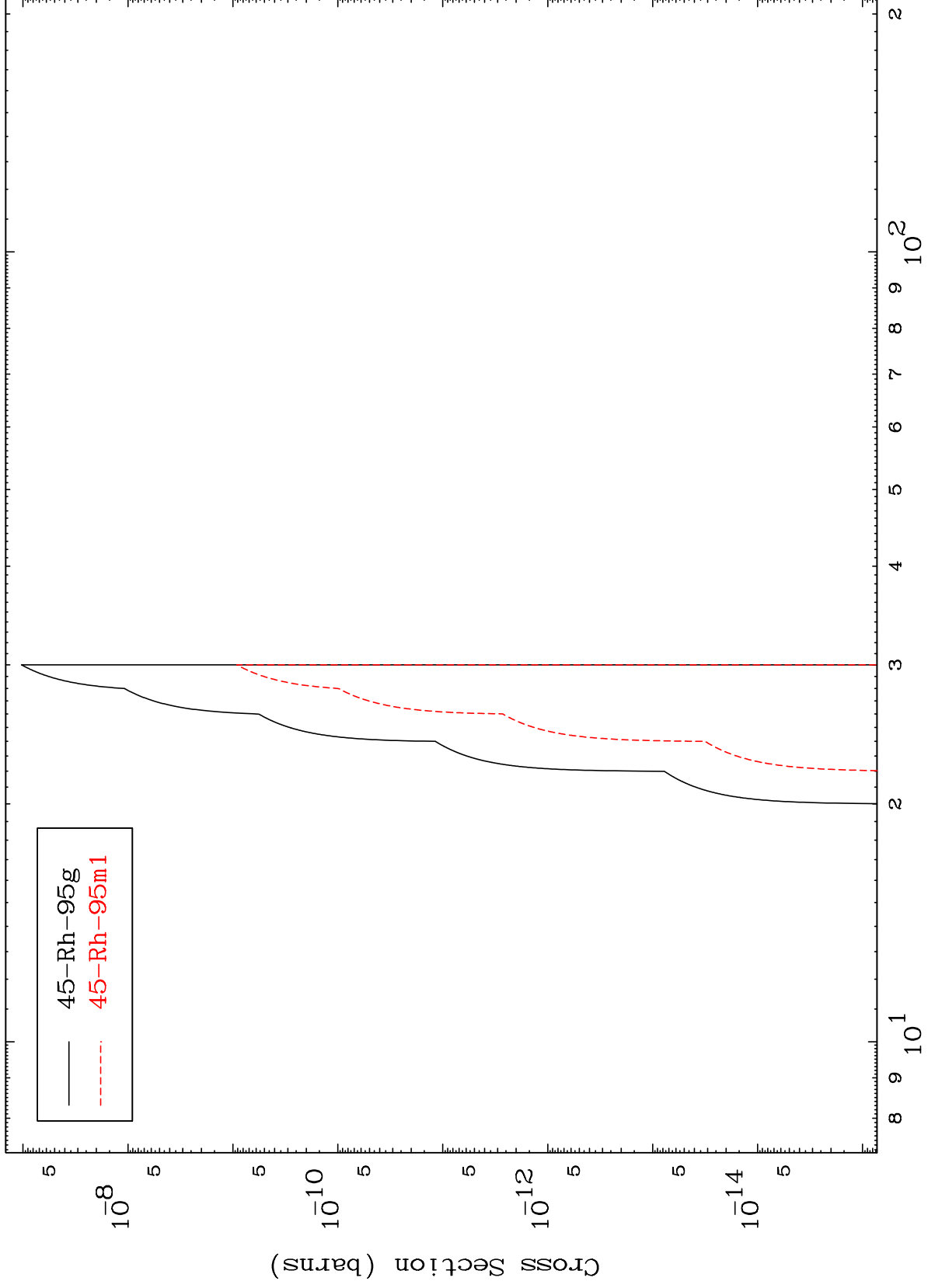


MAT 4813

(t,2n) 2α

48-Cd-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

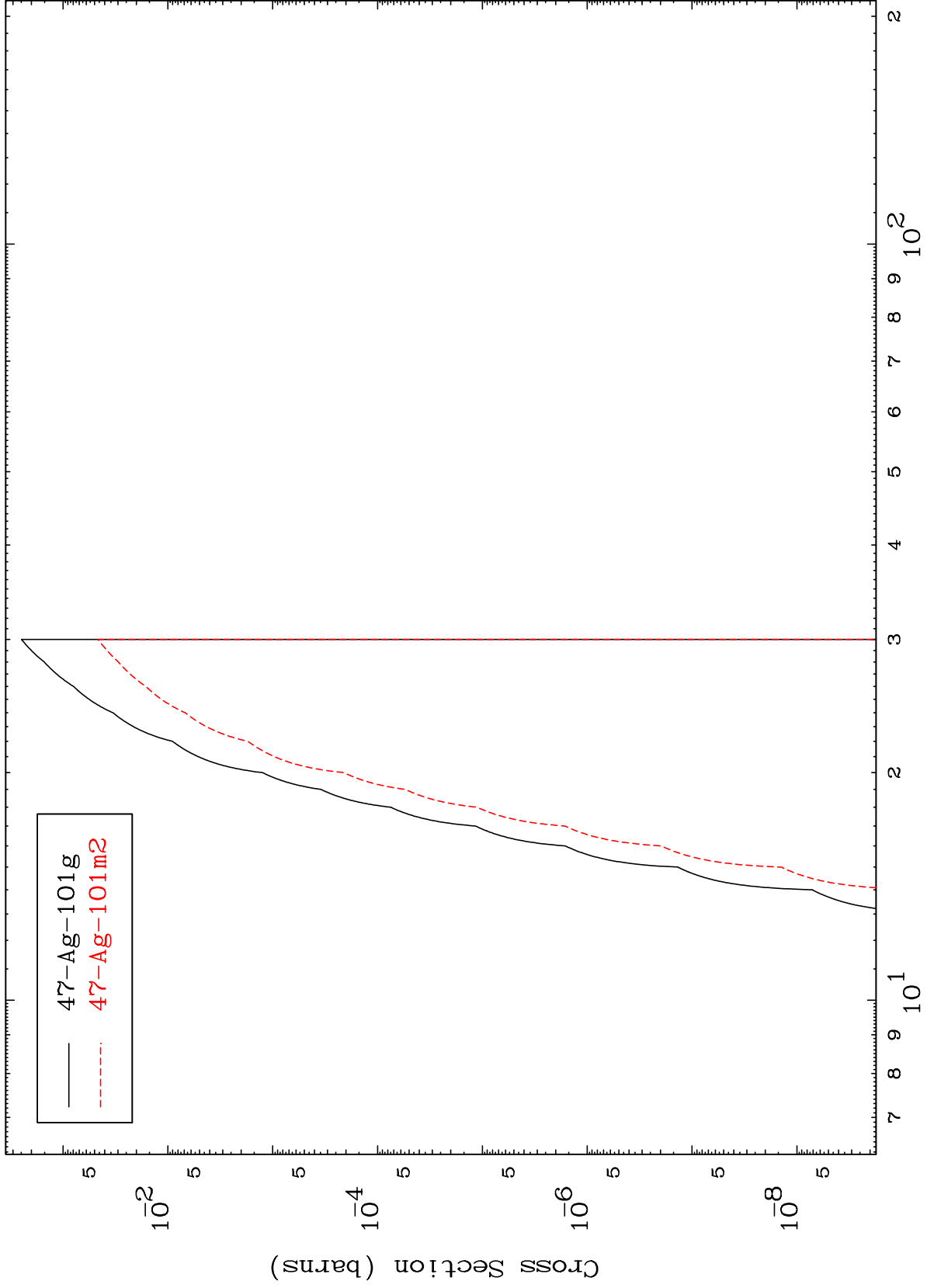
48-Cd-102

MAT 4813

(t,n') He-3

48-Cd-102

Radionuclide Production Cross Section



19

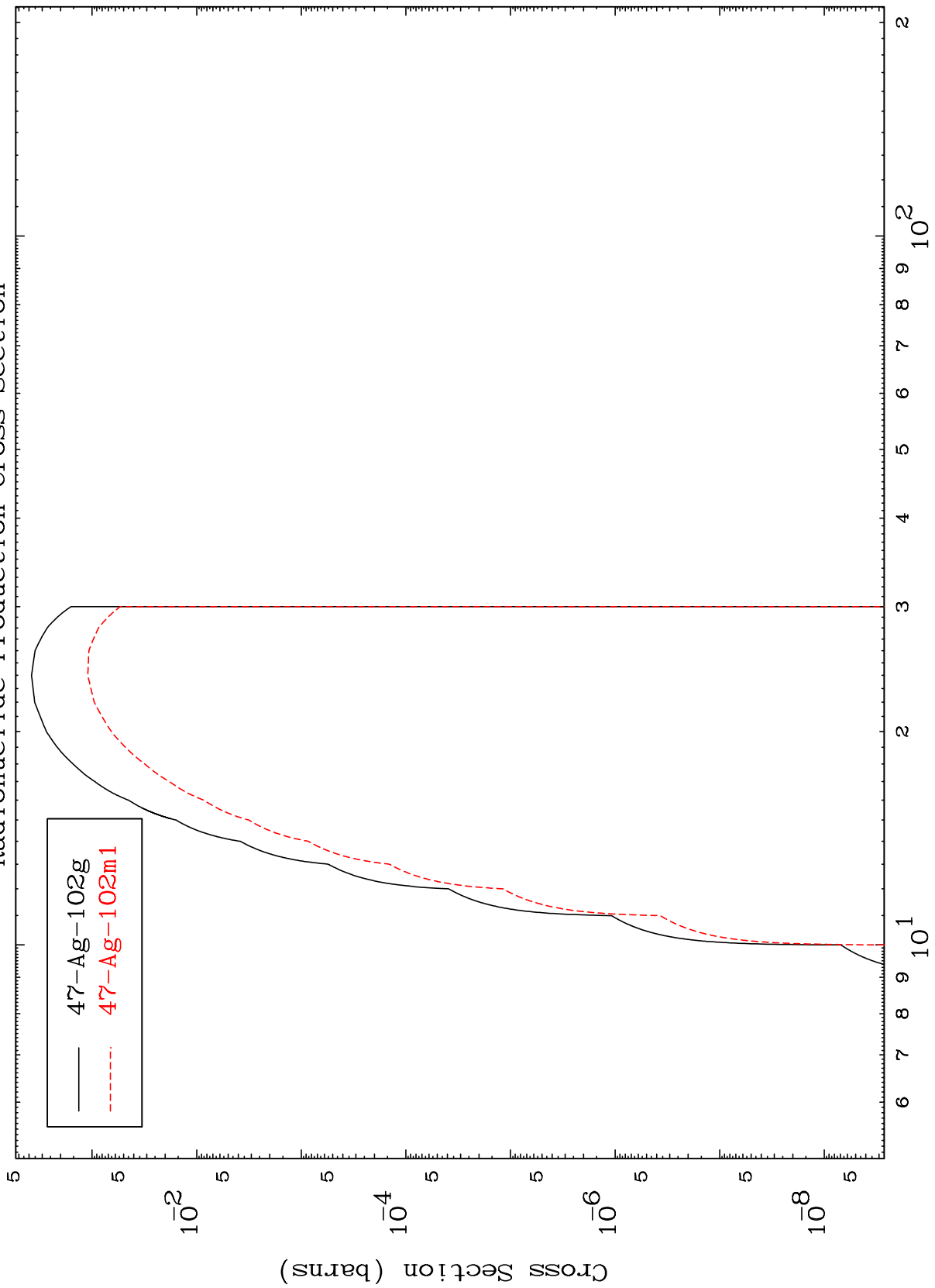
Incident Energy (MeV)

48-Cd-102

MAT 4813

48-Cd-102

(t,2n) p
Radionuclide Production Cross Section



— 47-Ag-102g
- - - 47-Ag-102m1

20

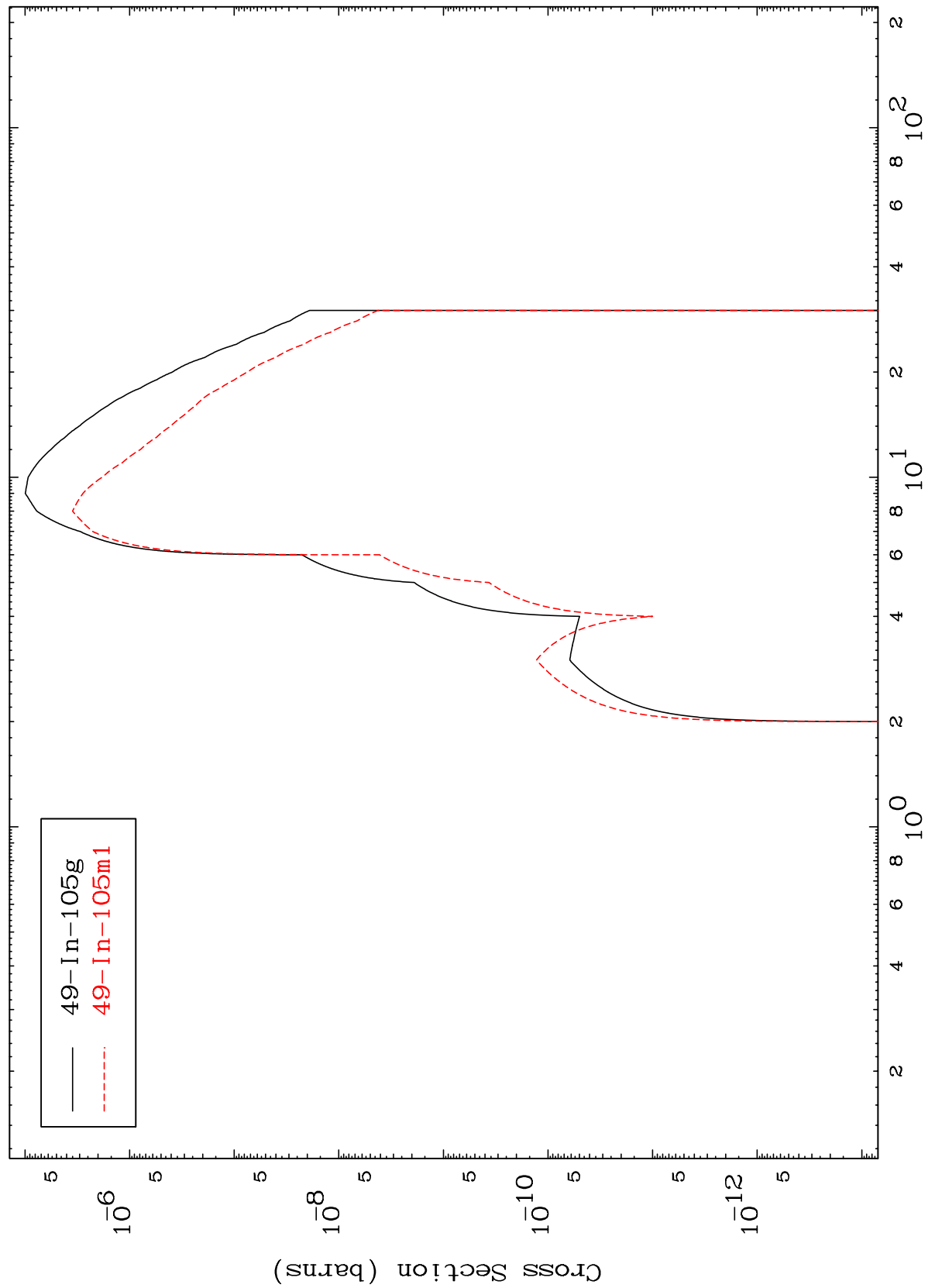
Incident Energy (MeV)

48-Cd-102

MAT 4813

48-Cd-102

(t, γ)
Radionuclide Production Cross Section

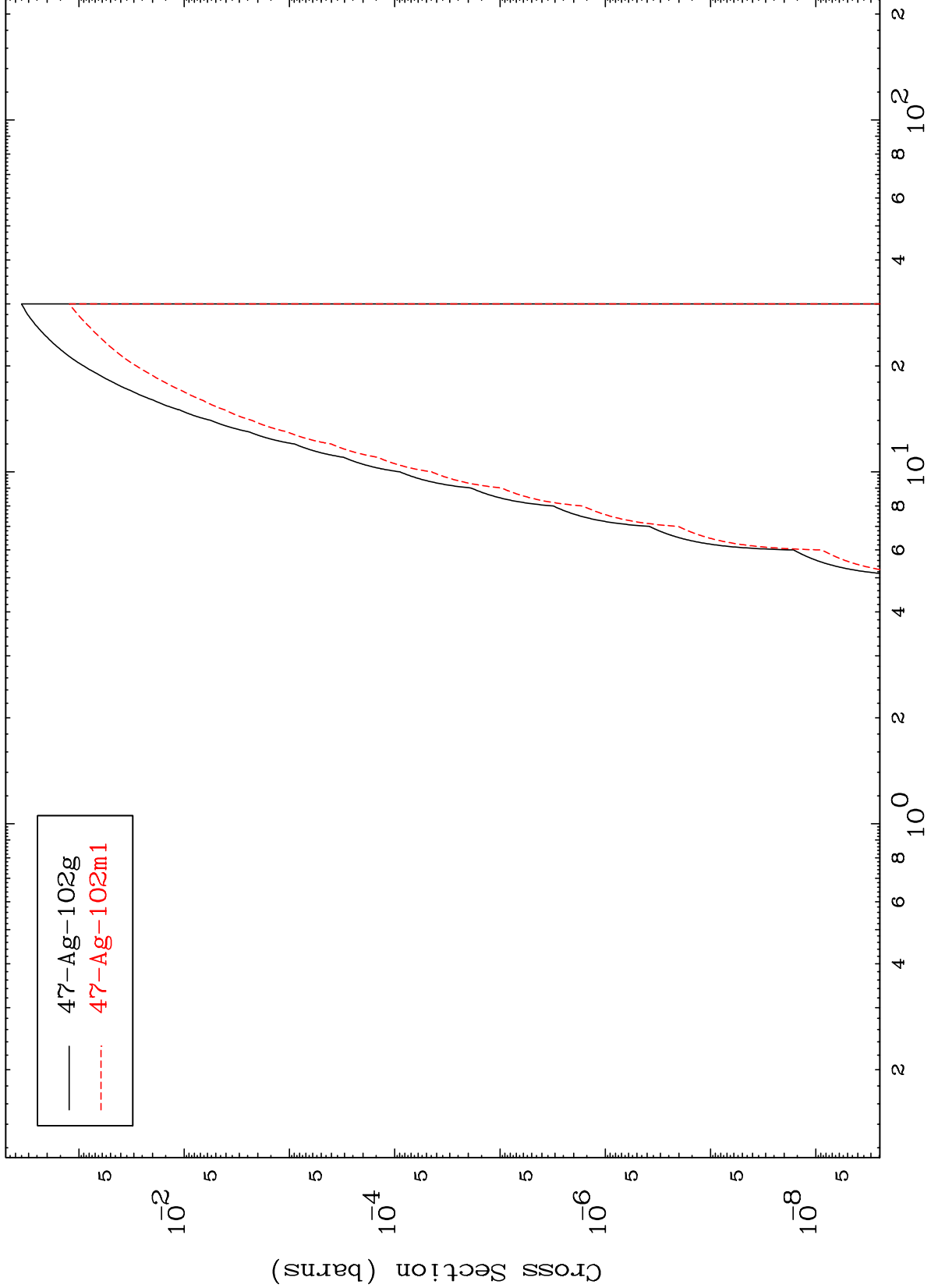


MAT 4813

(t,He-3)

48-Cd-102

Radionuclide Production Cross Section

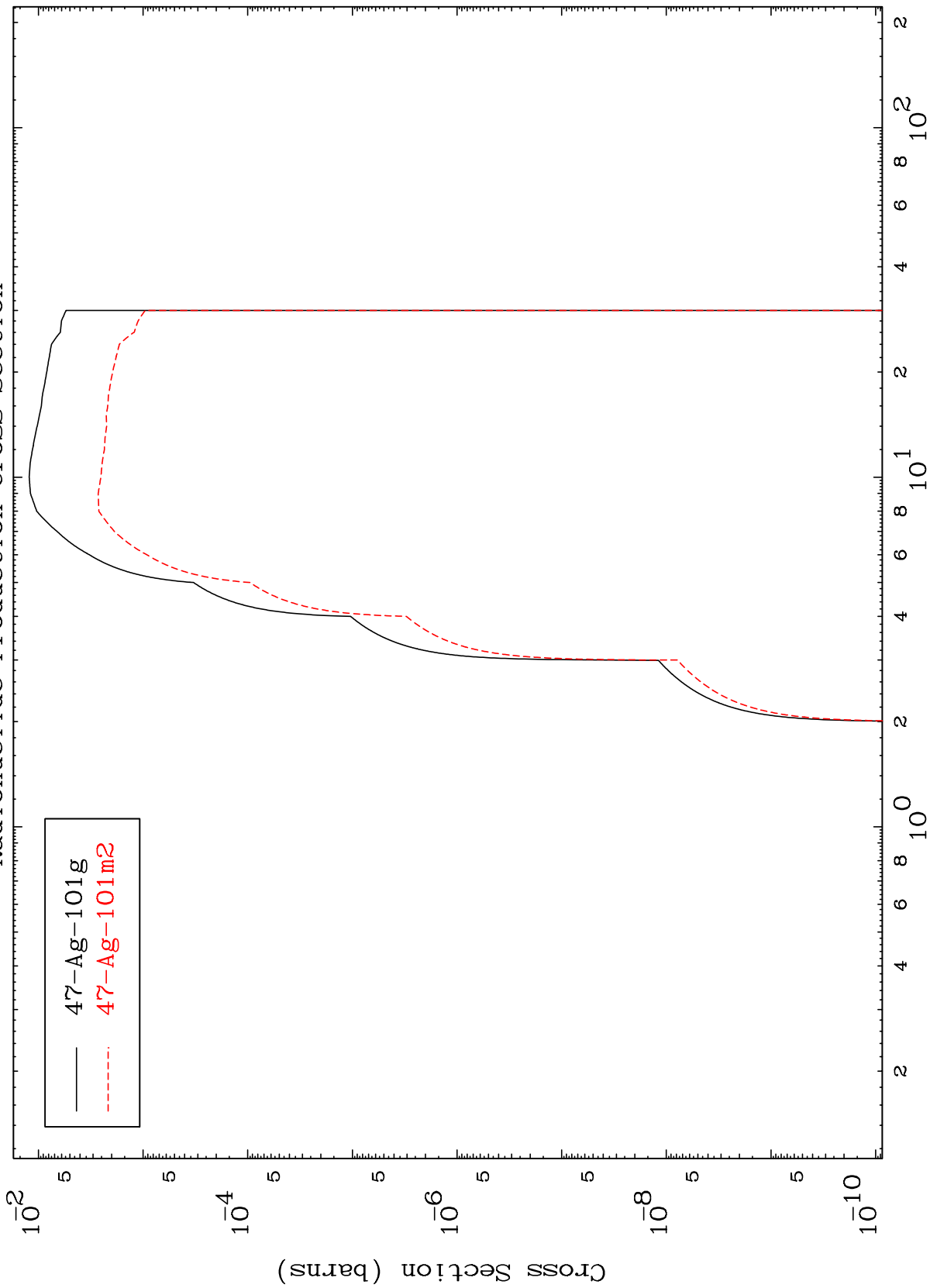


— 47-Ag-102g
- - - 47-Ag-102m1

MAT 4813

48-Cd-102

Radionuclide Production Cross Section



23

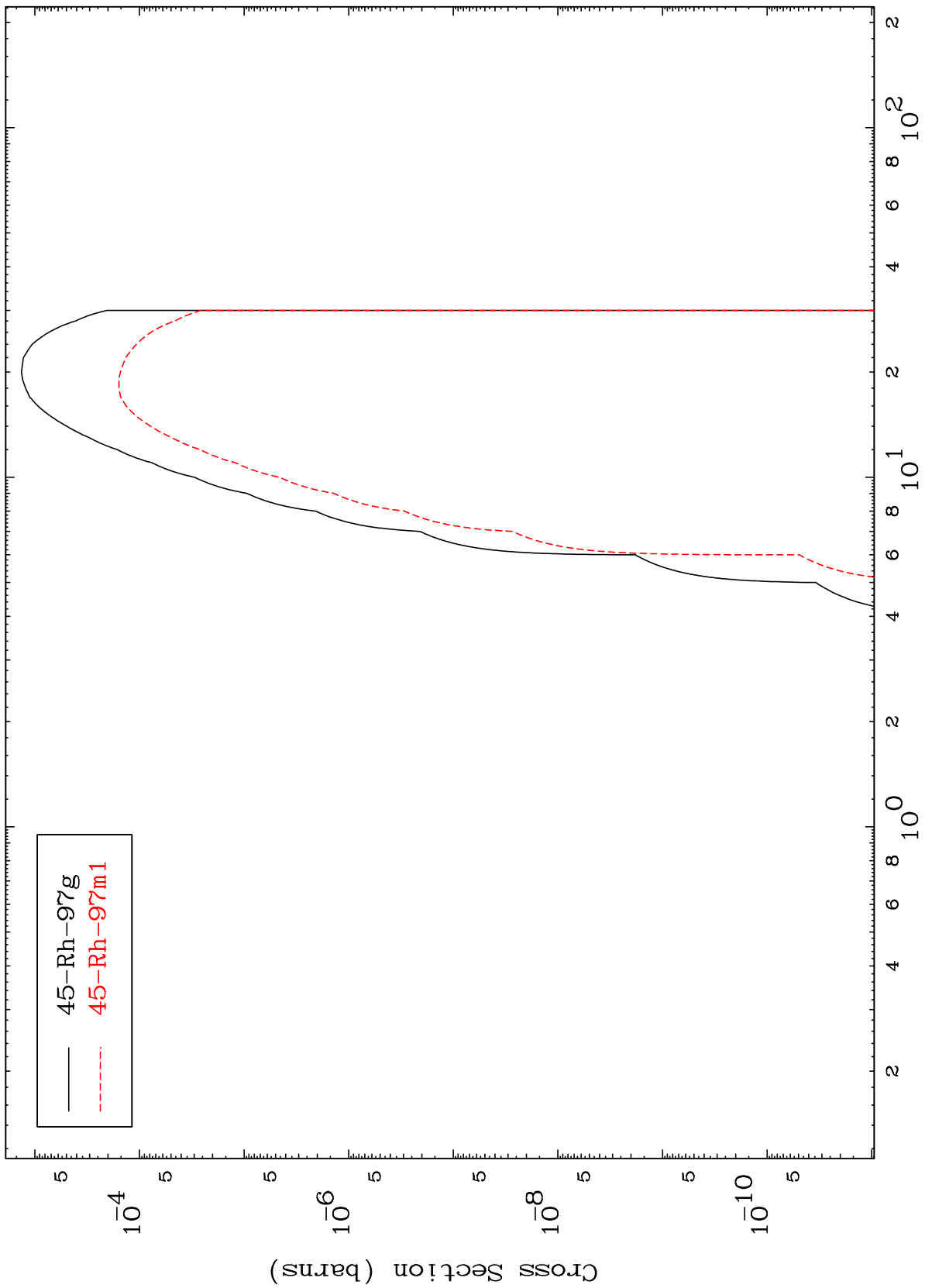
Incident Energy (MeV)

48-Cd-102

MAT 4813

48-Cd-102

Radionuclide Production Cross Section
(t,2 α)

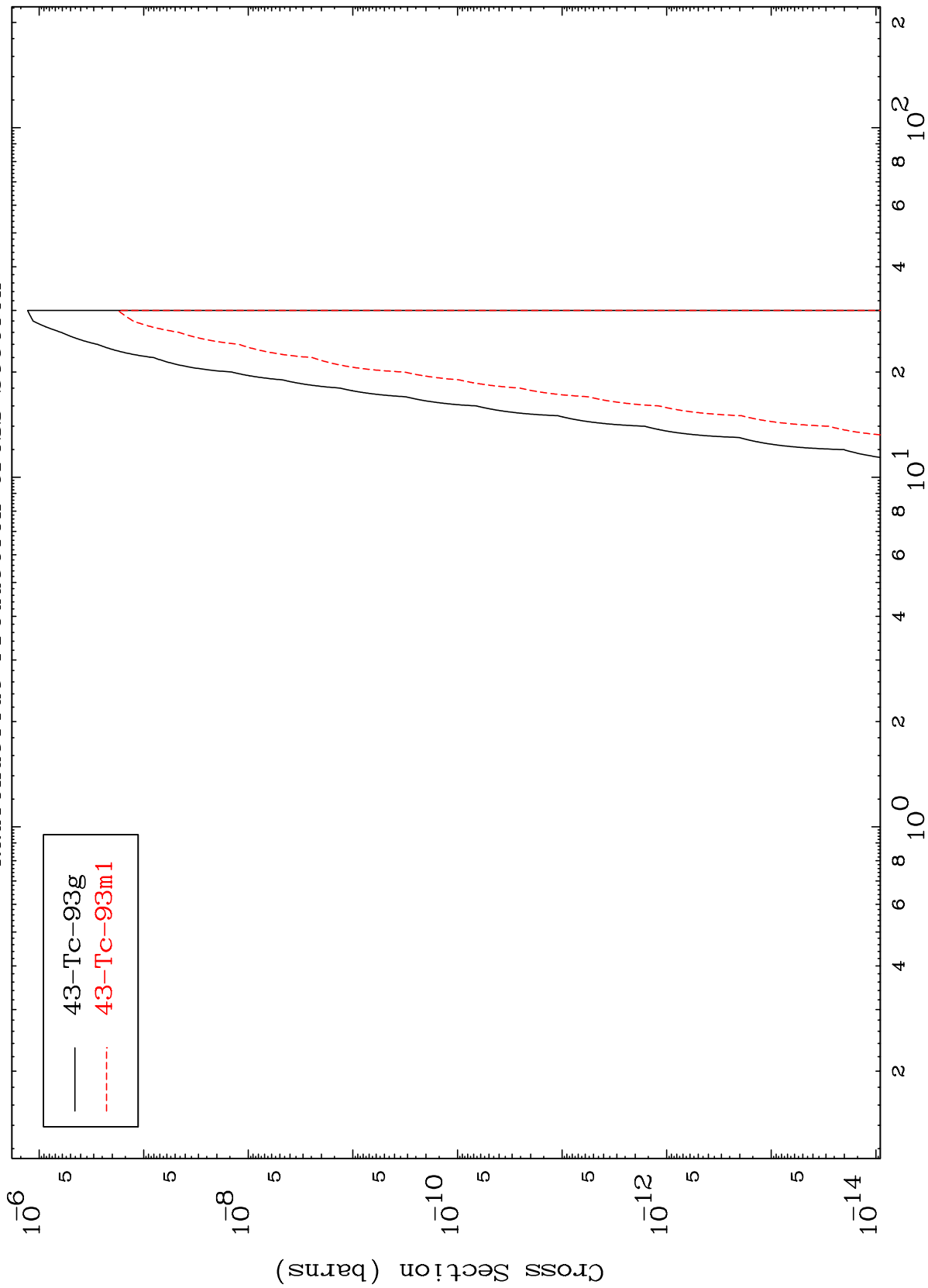


MAT 4813

48-Cd-102

(t,3 α)

Radionuclide Production Cross Section

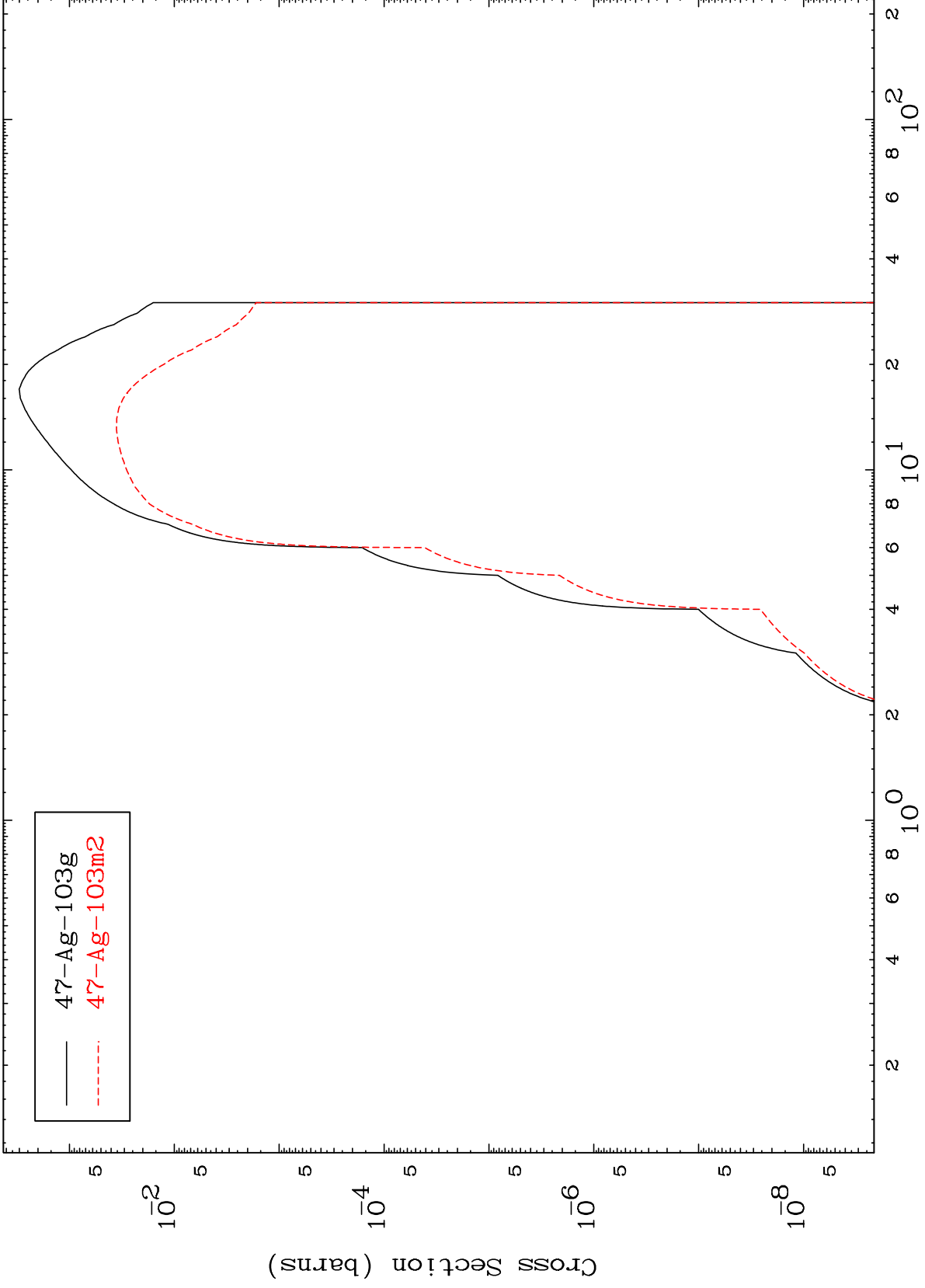


MAT 4813

(t,2p)

48-Cd-102

Radionuclide Production Cross Section



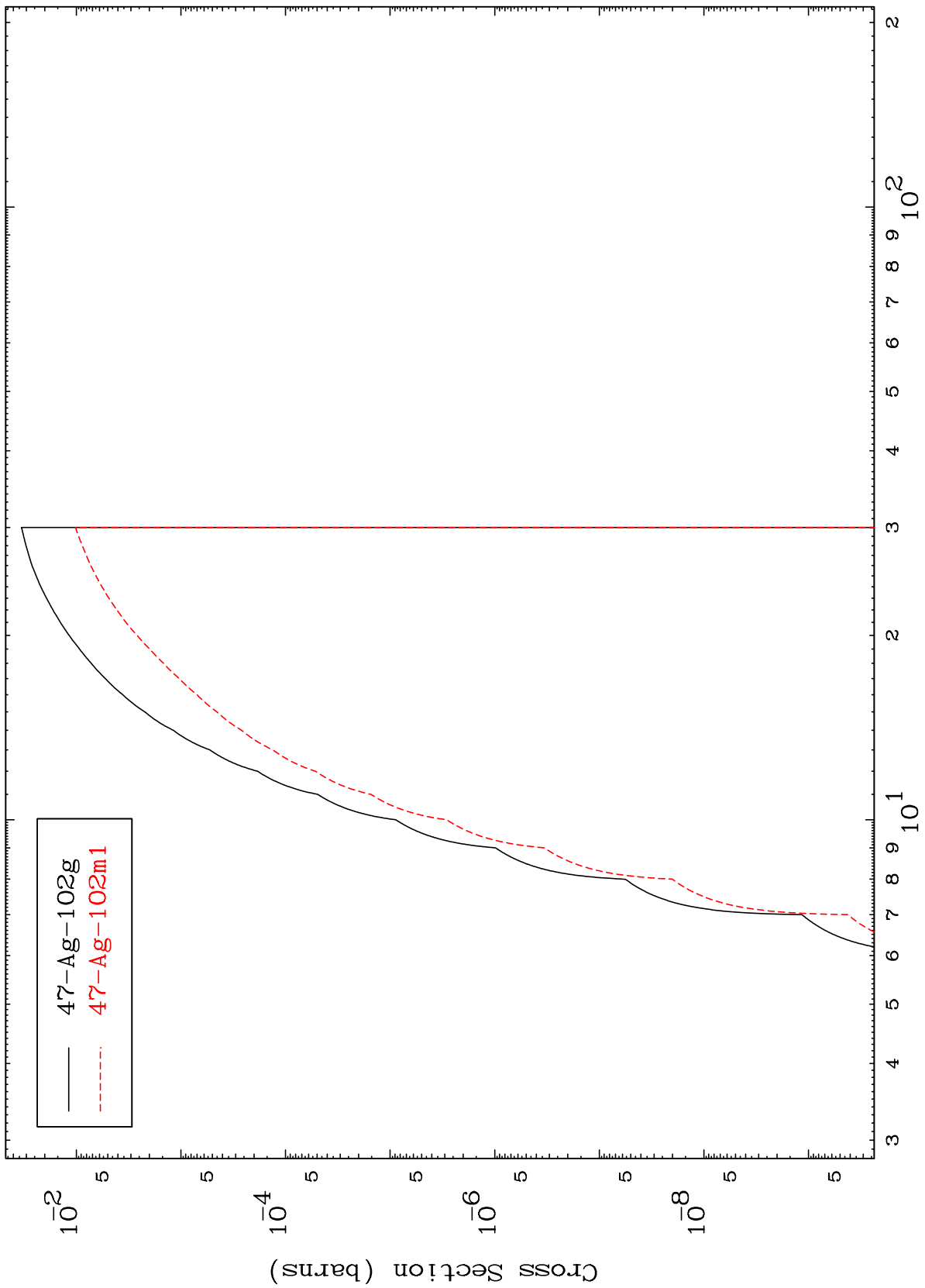
— 47-Ag-103g
- - - 47-Ag-103m2

MAT 4813

(t,p) d

48-Cd-102

Radionuclide Production Cross Section



27

Incident Energy (MeV)

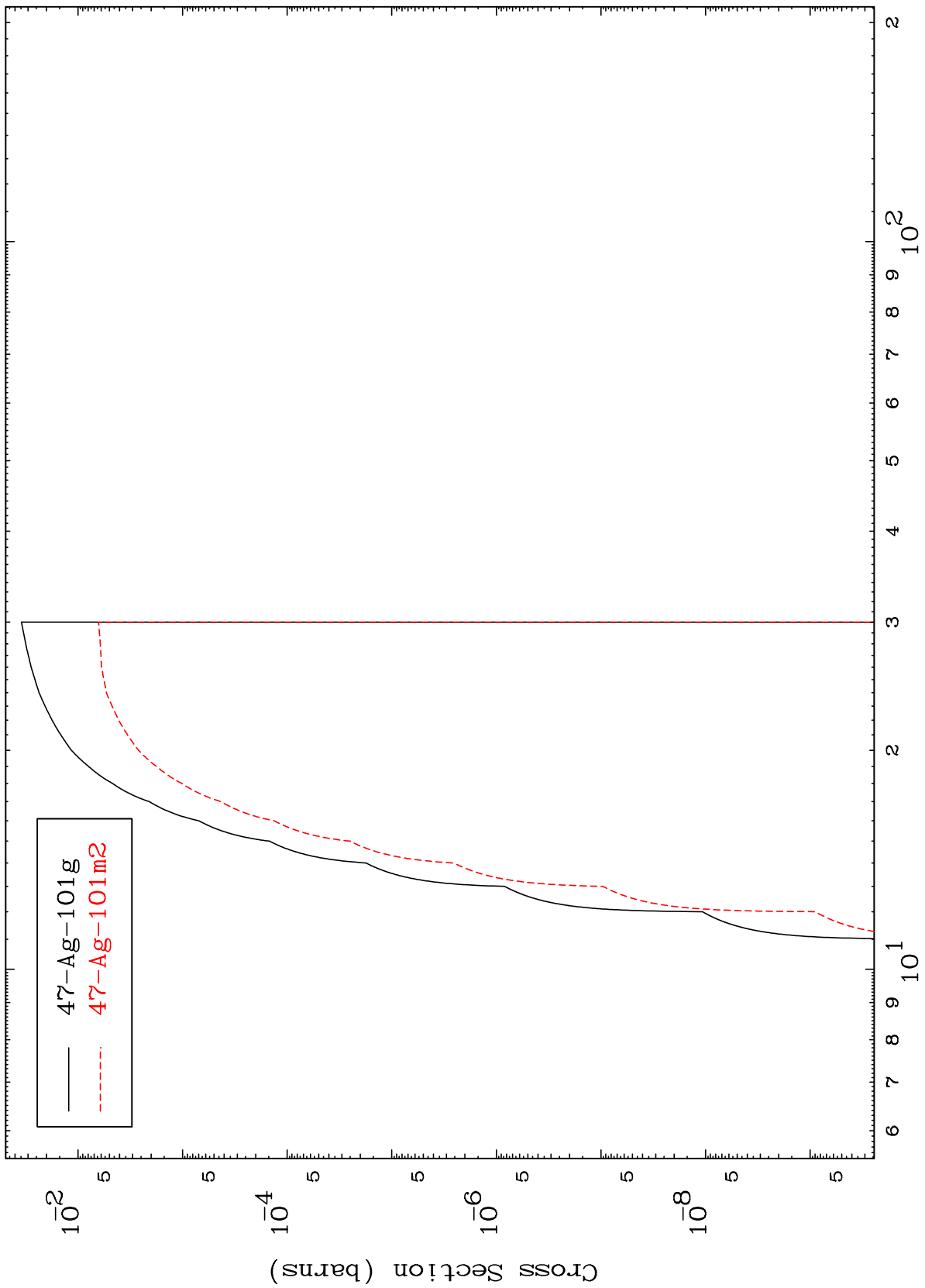
48-Cd-102

MAT 4813

(t,p) t

48-Cd-102

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-102