

Program EVALPLOT
(Version 2018-1)

by

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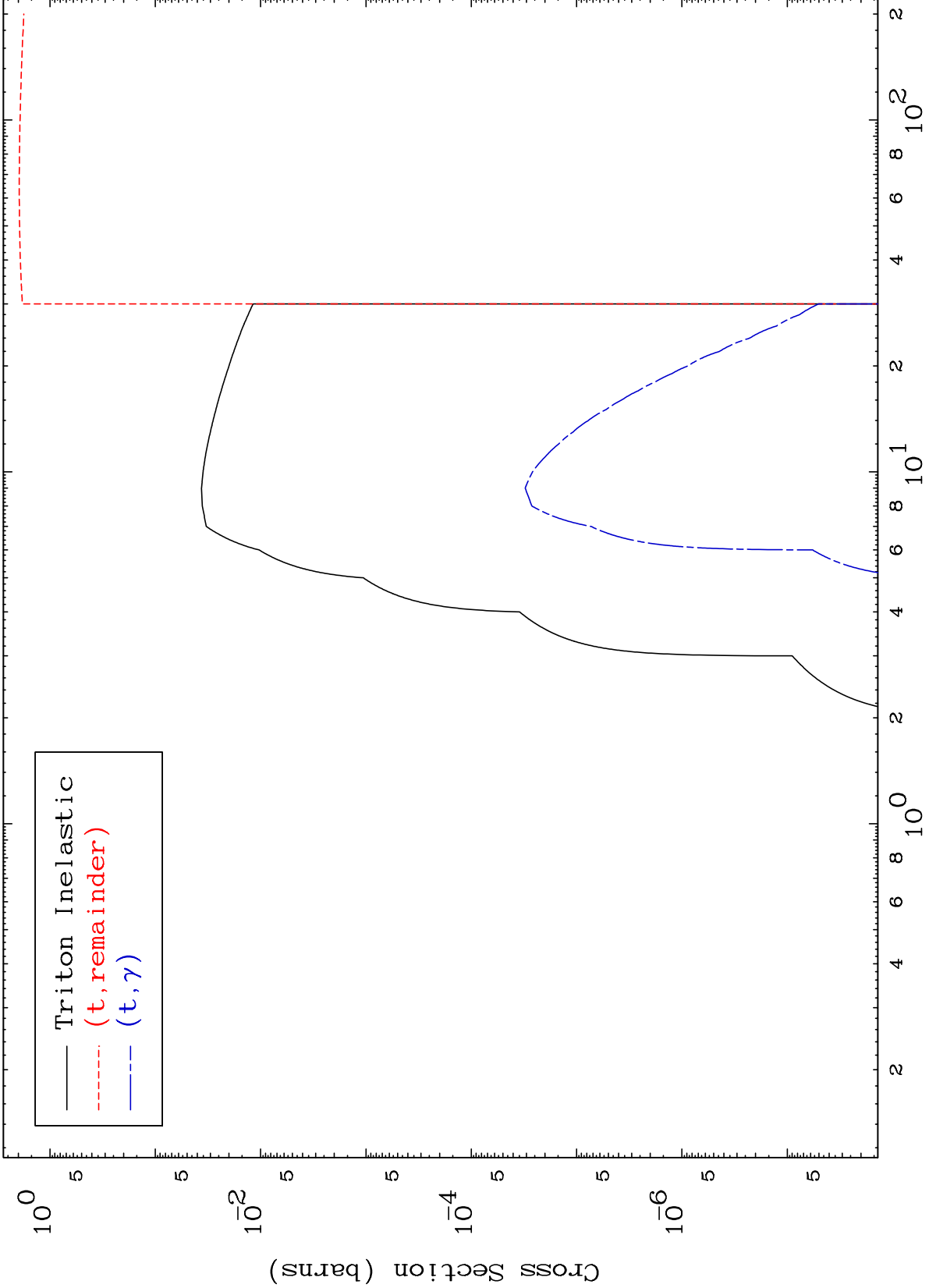
Web: redcullen1.net/HOMEPAGE.NEW

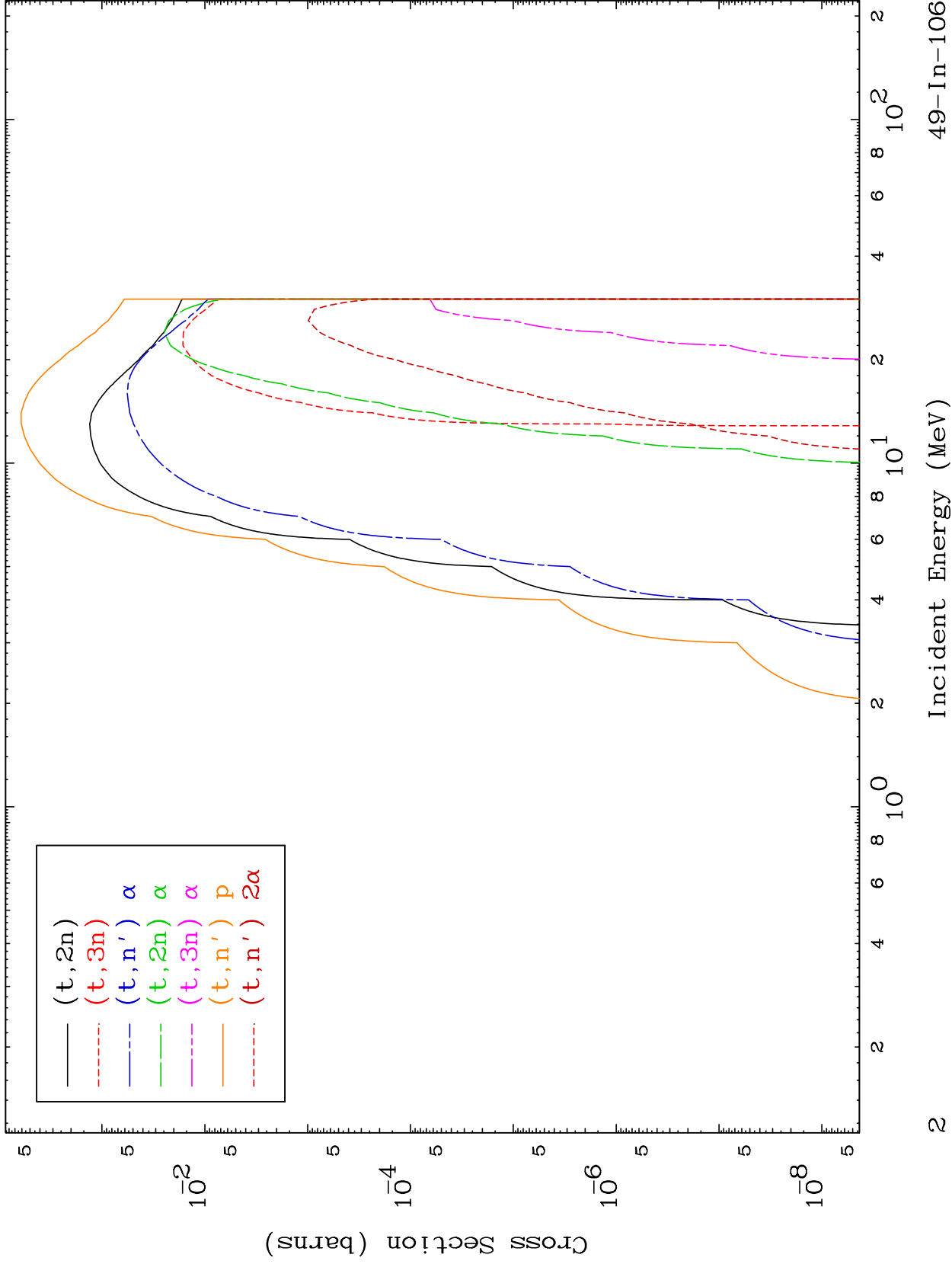
Press Mouse Button to Start

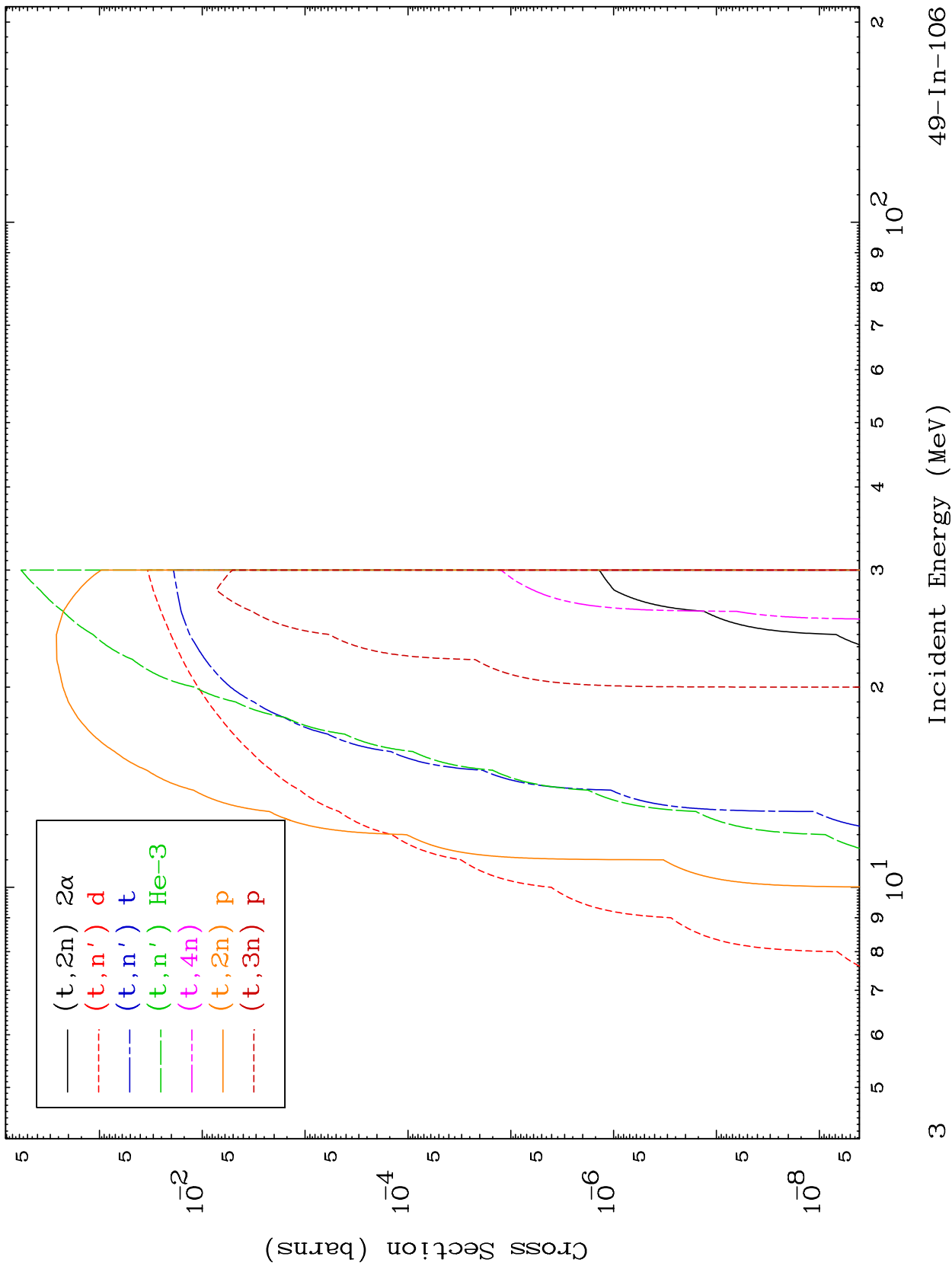
MAT 4905

Triton Major
0 Kelvin Cross Sections

49-In-106



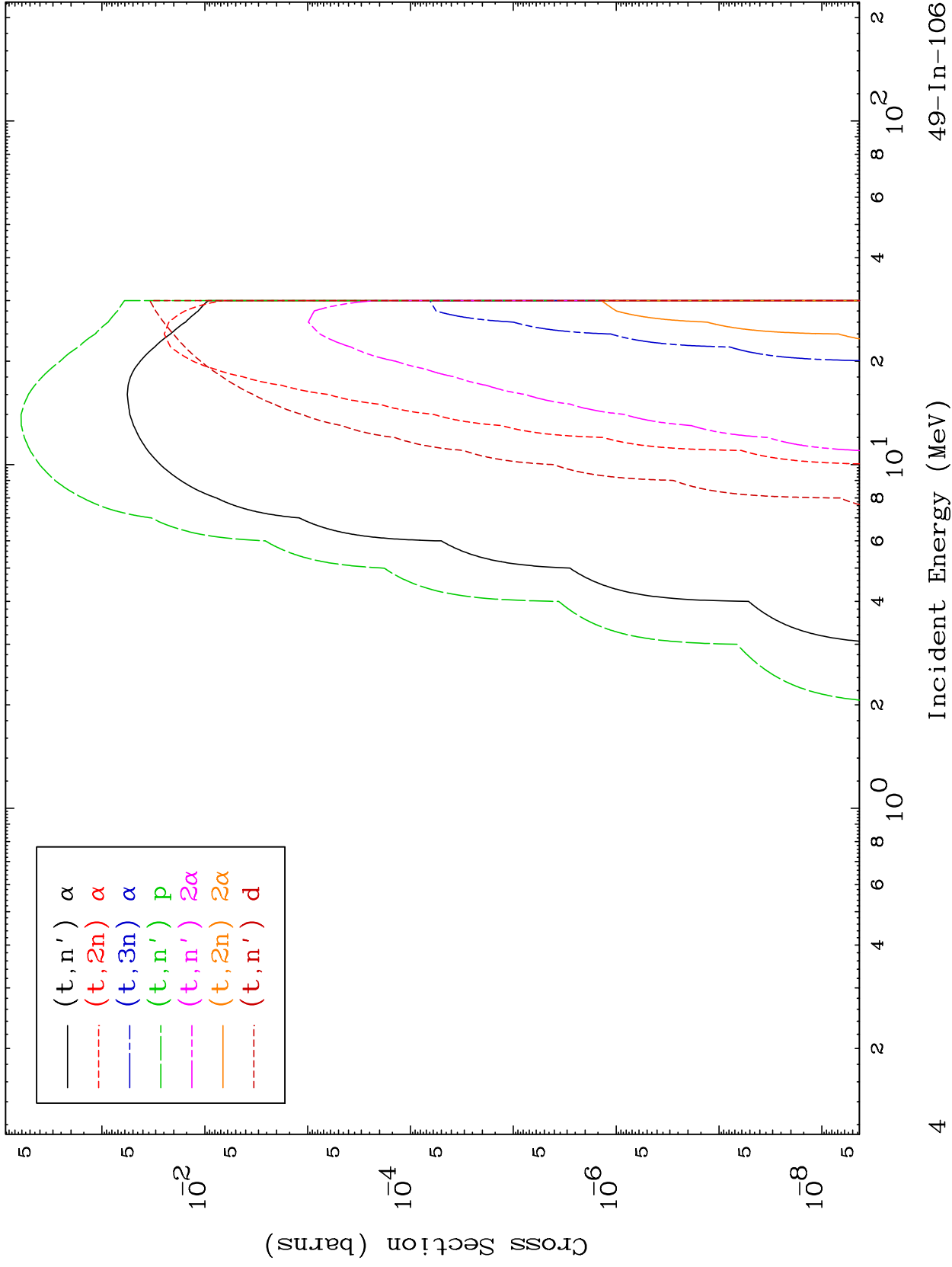


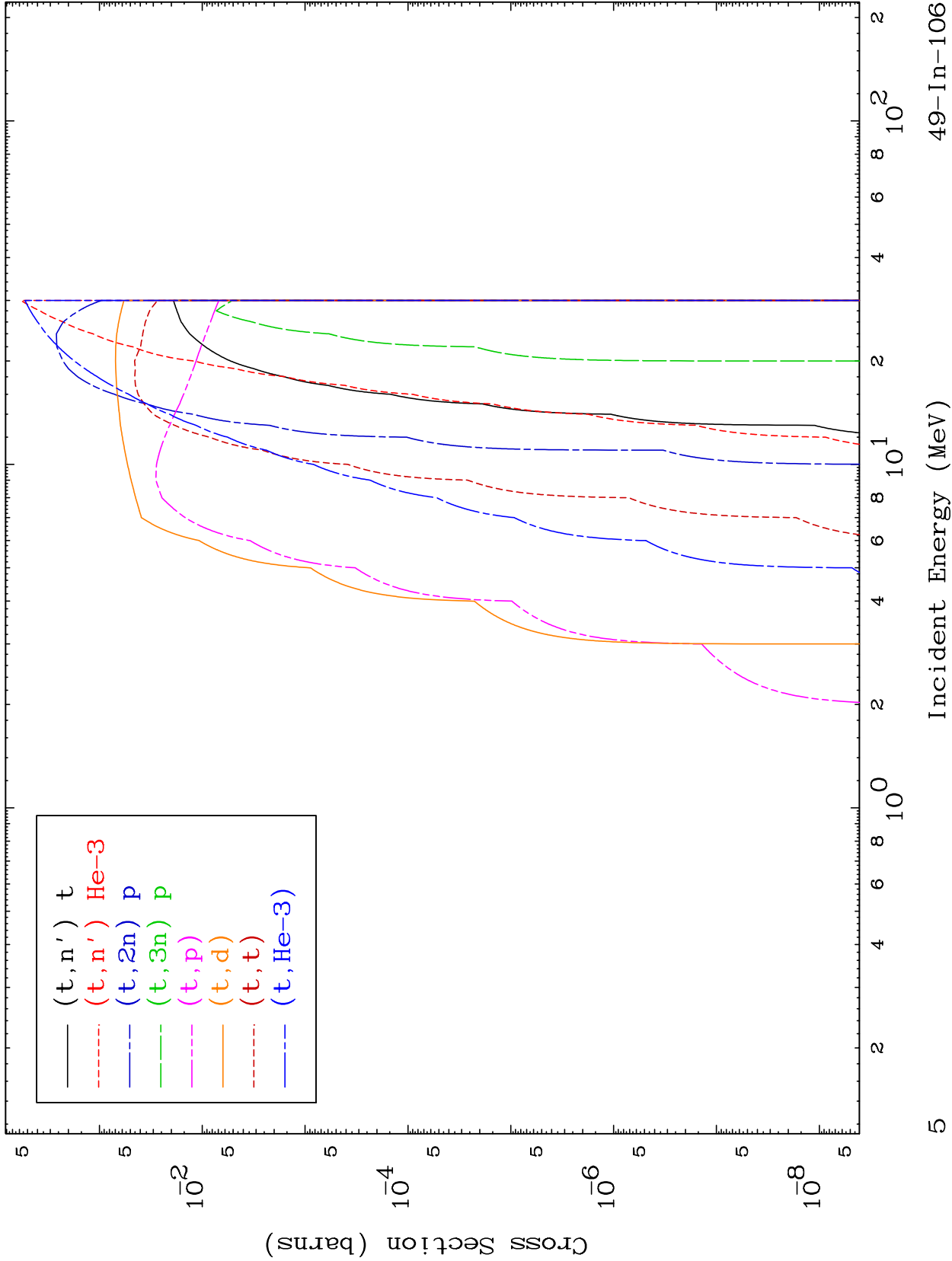


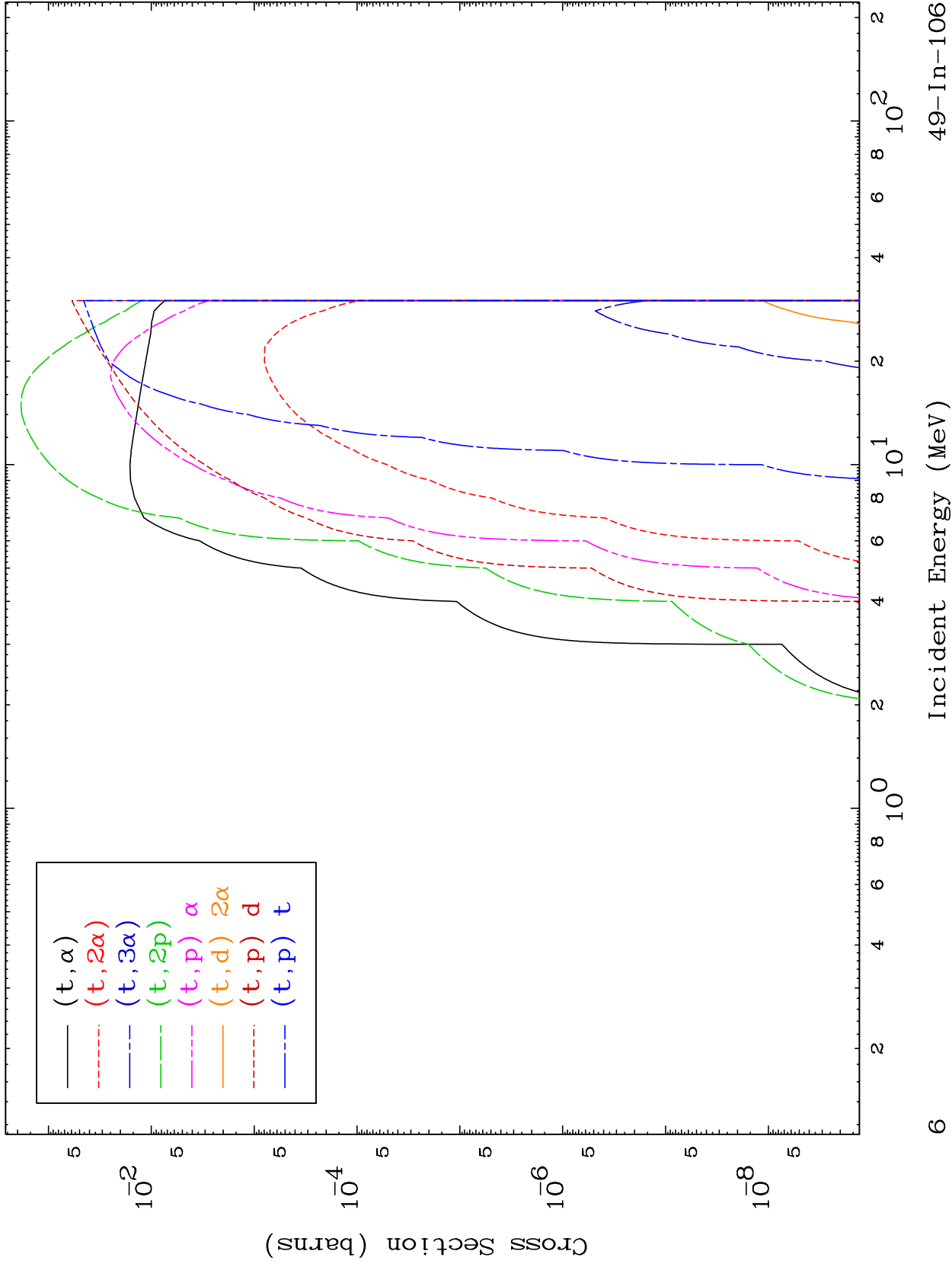
MAT 4905

Triton Charged Particle
0 Kelvin Cross Sections

49-In-106



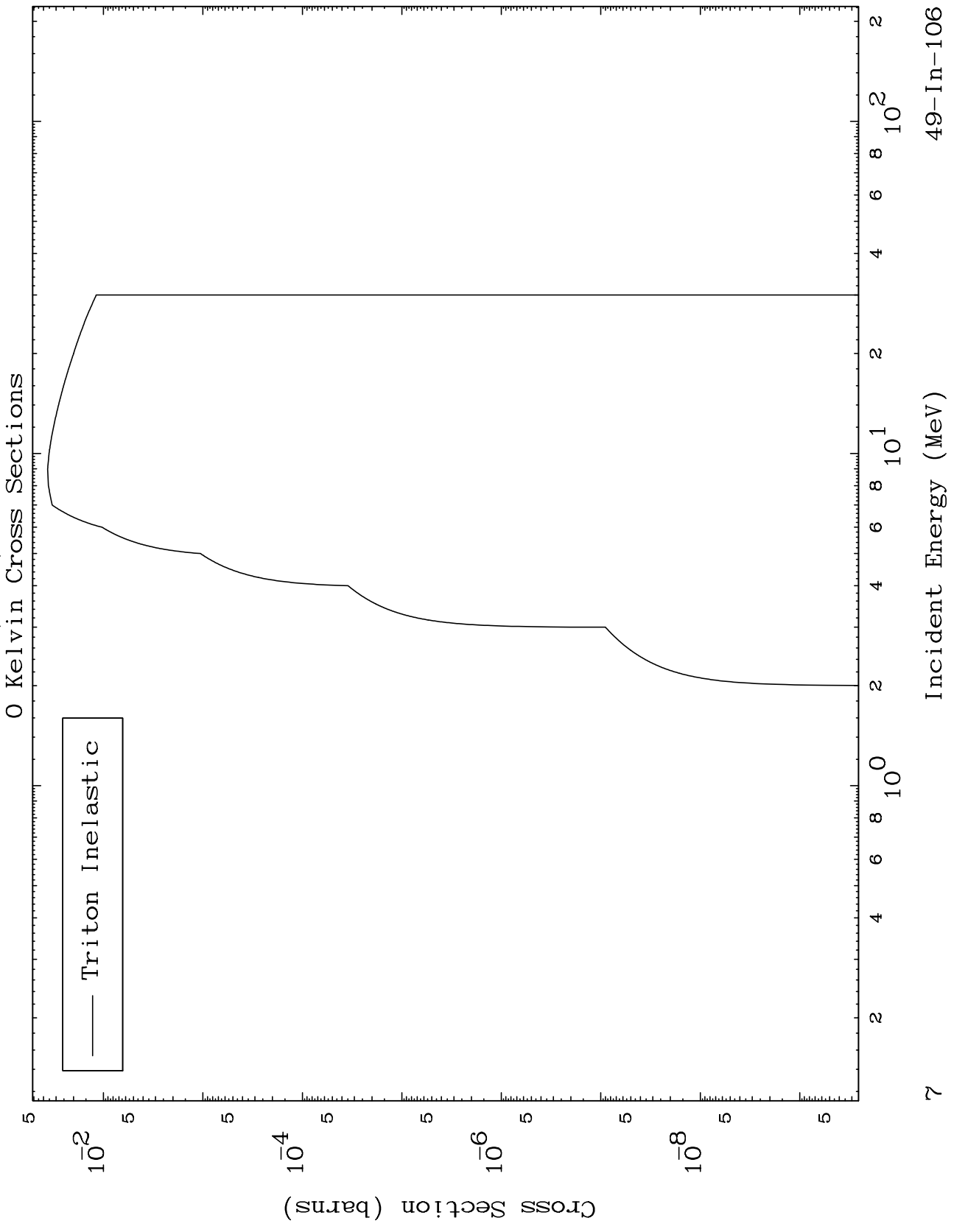




MAT 4905

(t, n') Level

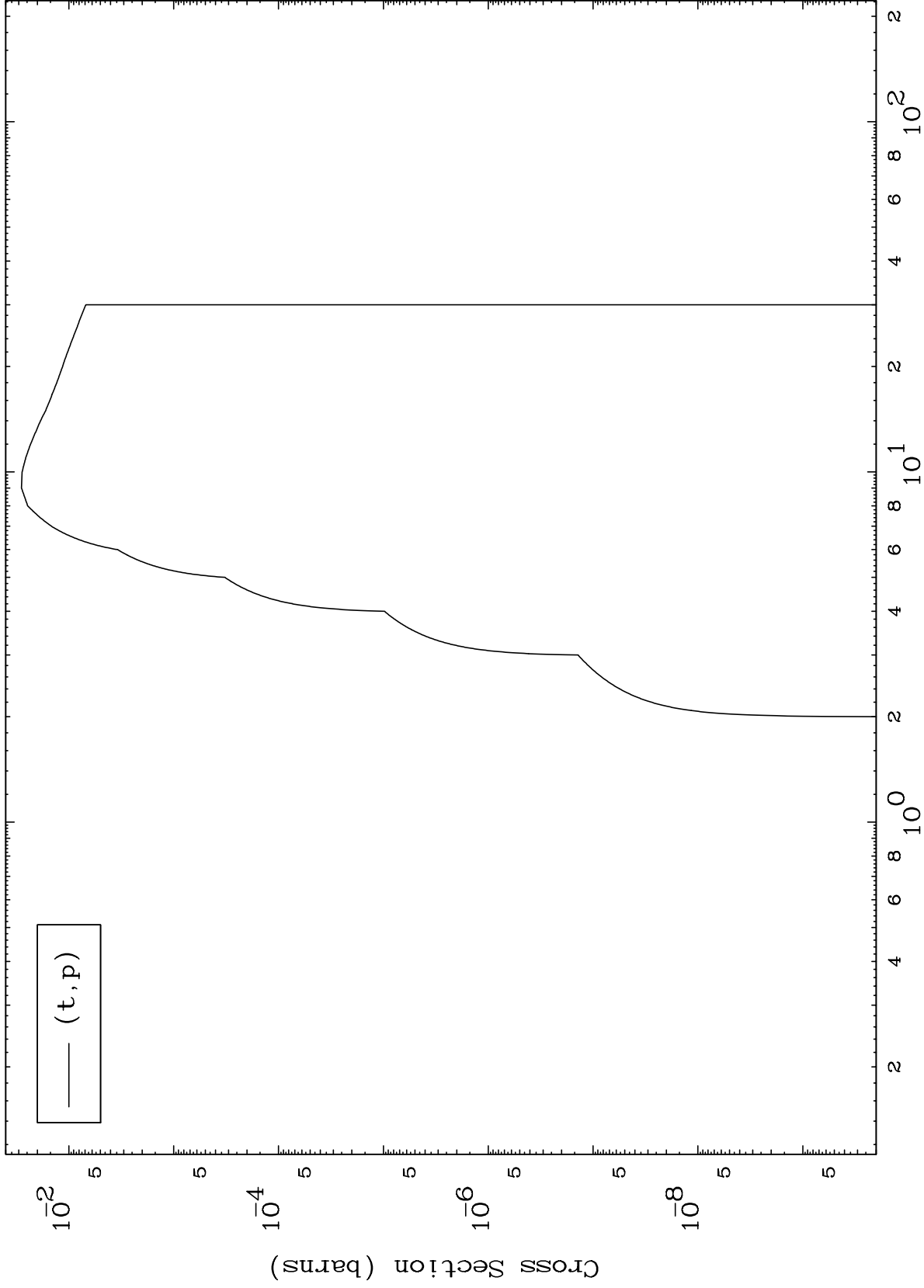
49-In-106



MAT 4905

(t,p) Levels
0 Kelvin Cross Sections

49-In-106

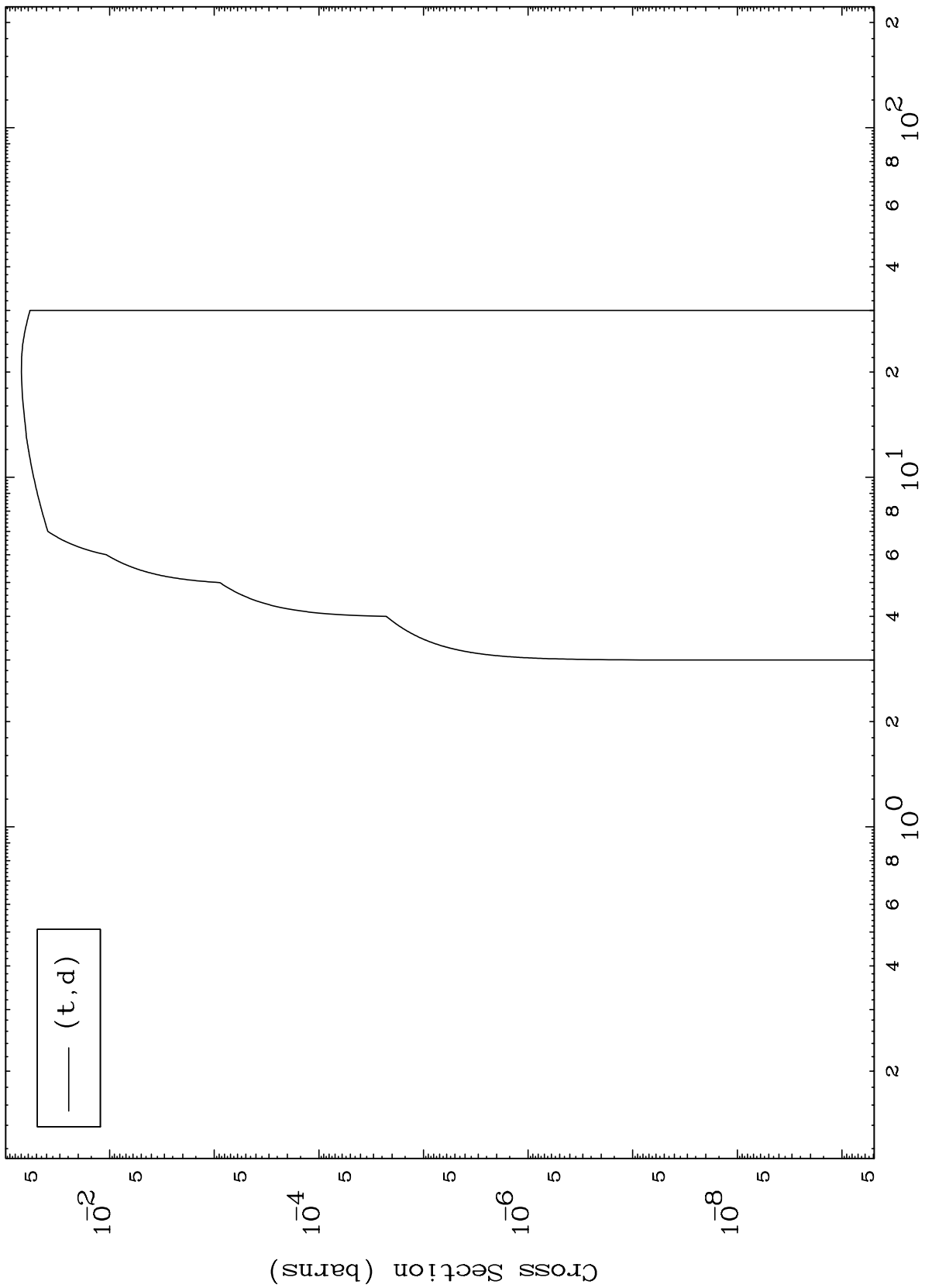


MAT 4905

(t,d) Levels

49-In-106

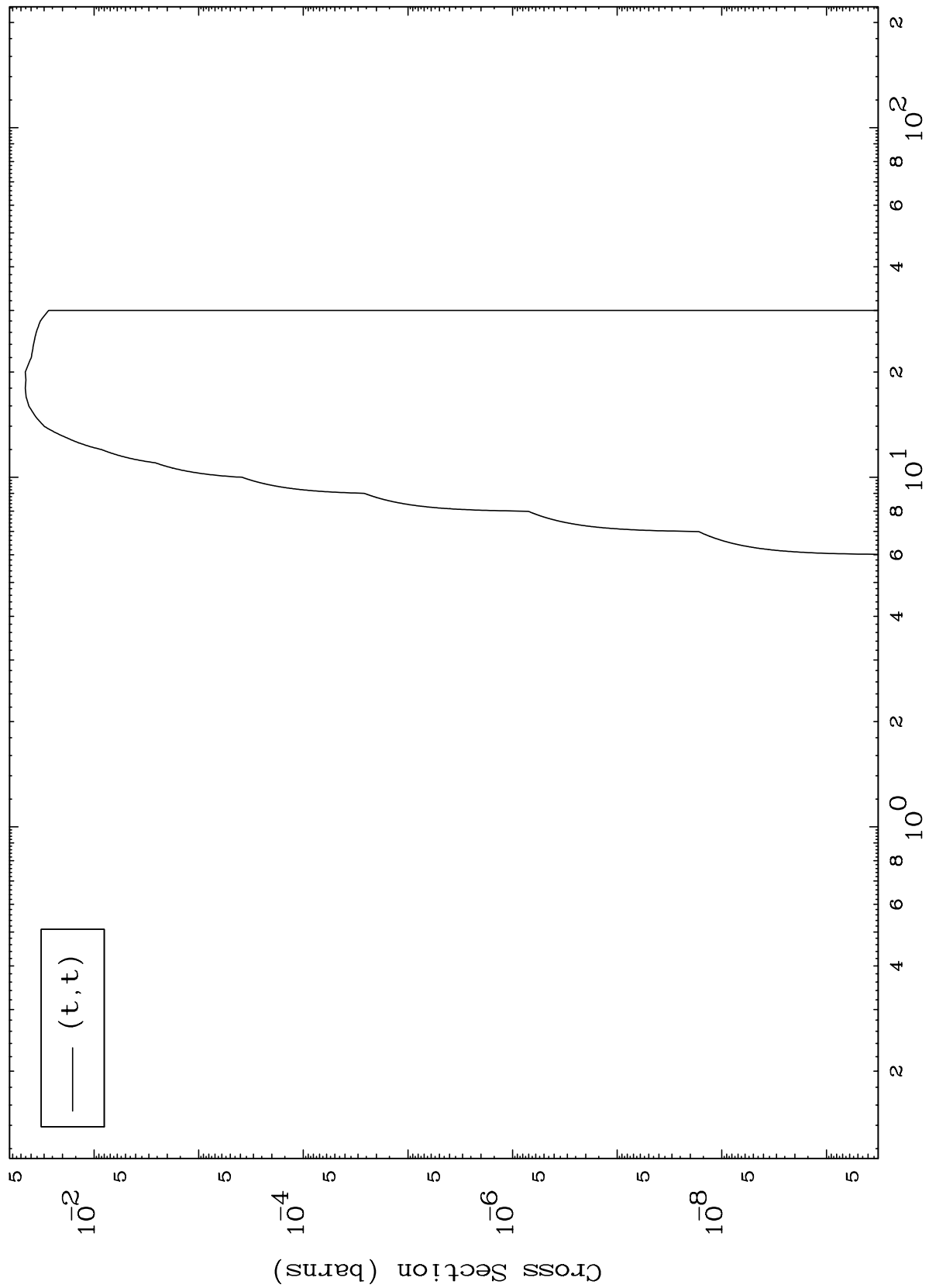
0 Kelvin Cross Sections



MAT 4905

49-In-106

(t, t) Levels
0 Kelvin Cross Sections



49-In-106

Incident Energy (MeV)

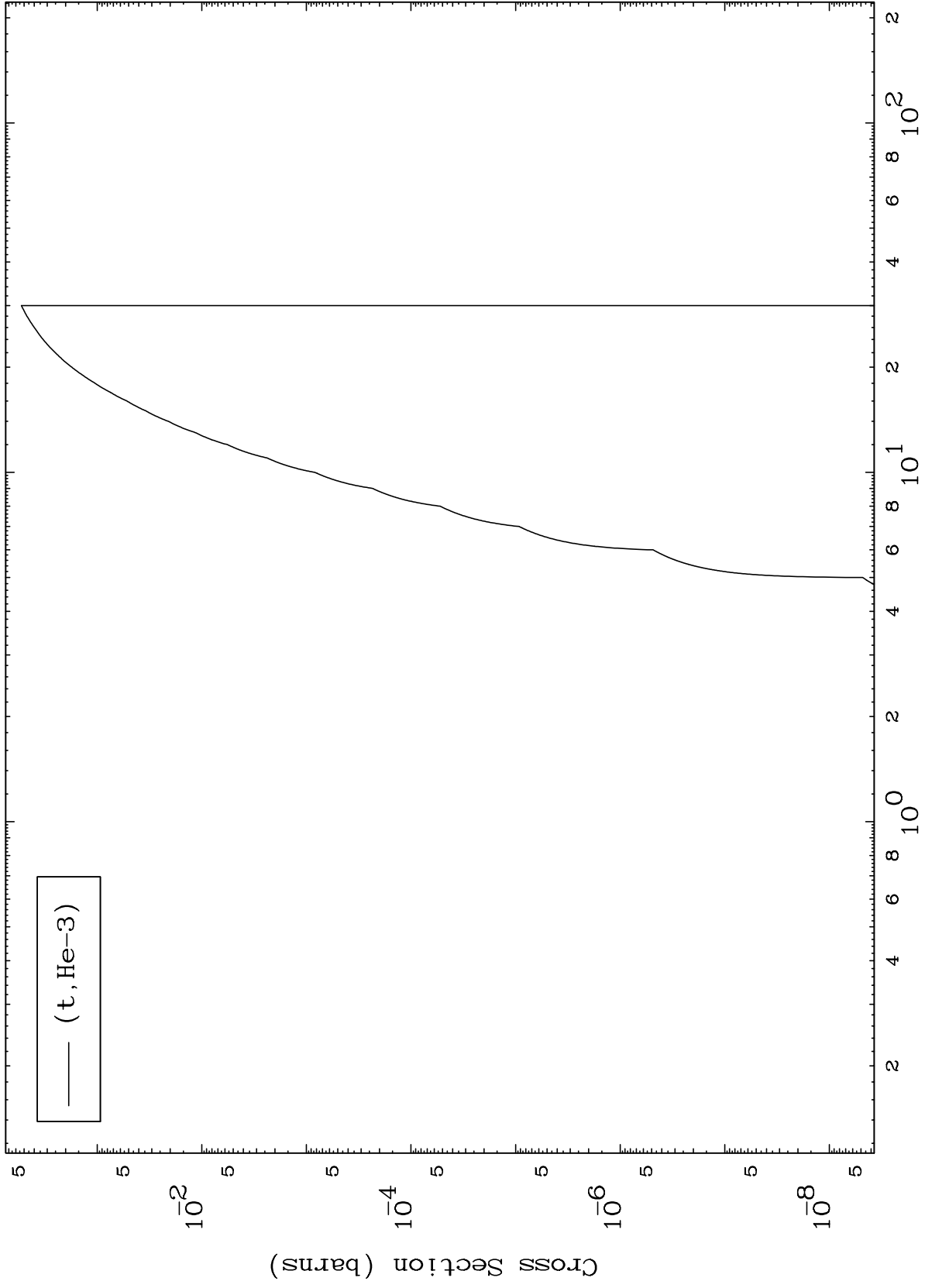
10

MAT 4905

(t,He3) Levels

49-In-106

0 Kelvin Cross Sections

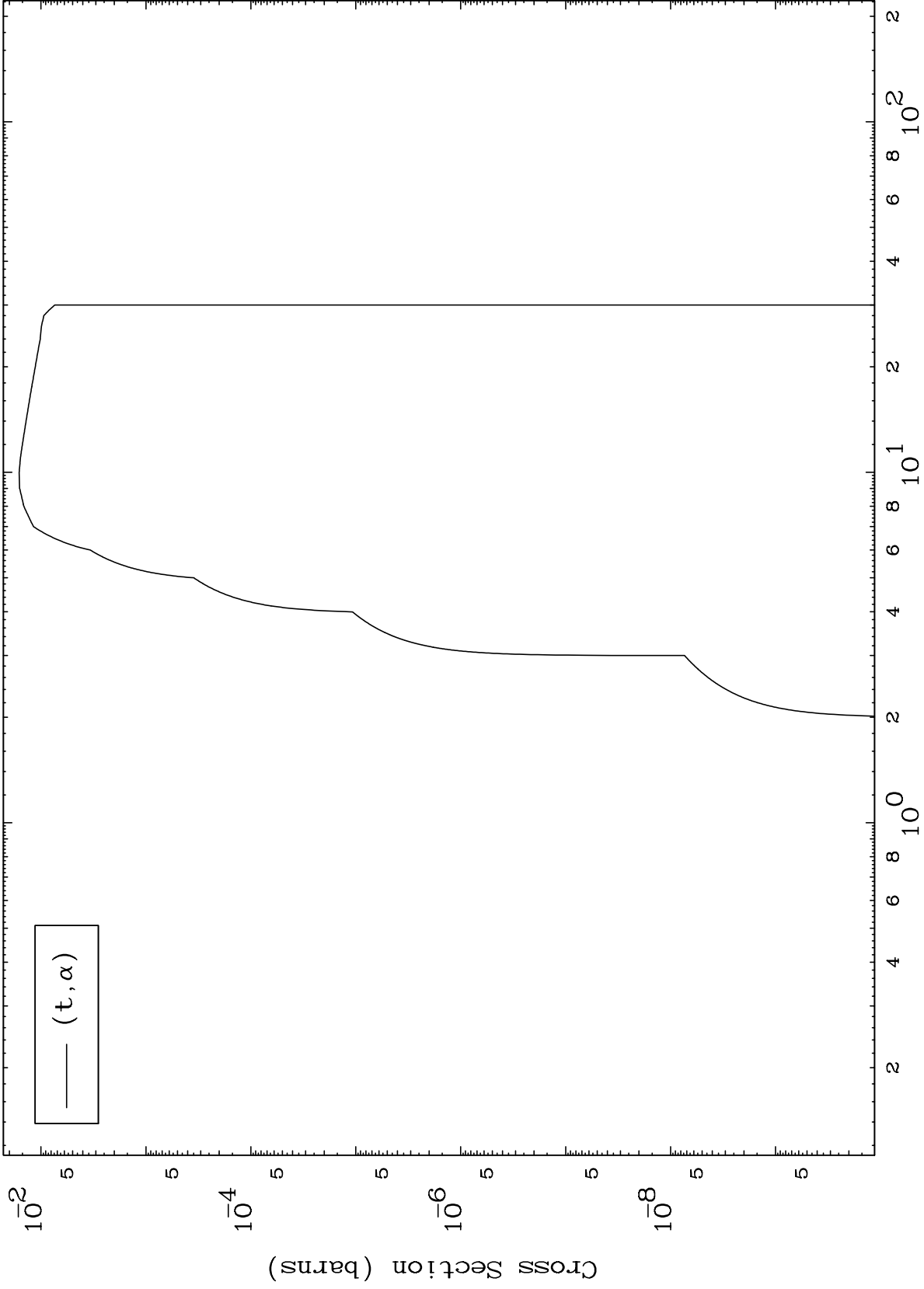


MAT 4905

(t, α) Levels

49-In-106

0 Kelvin Cross Sections



12

Incident Energy (MeV)

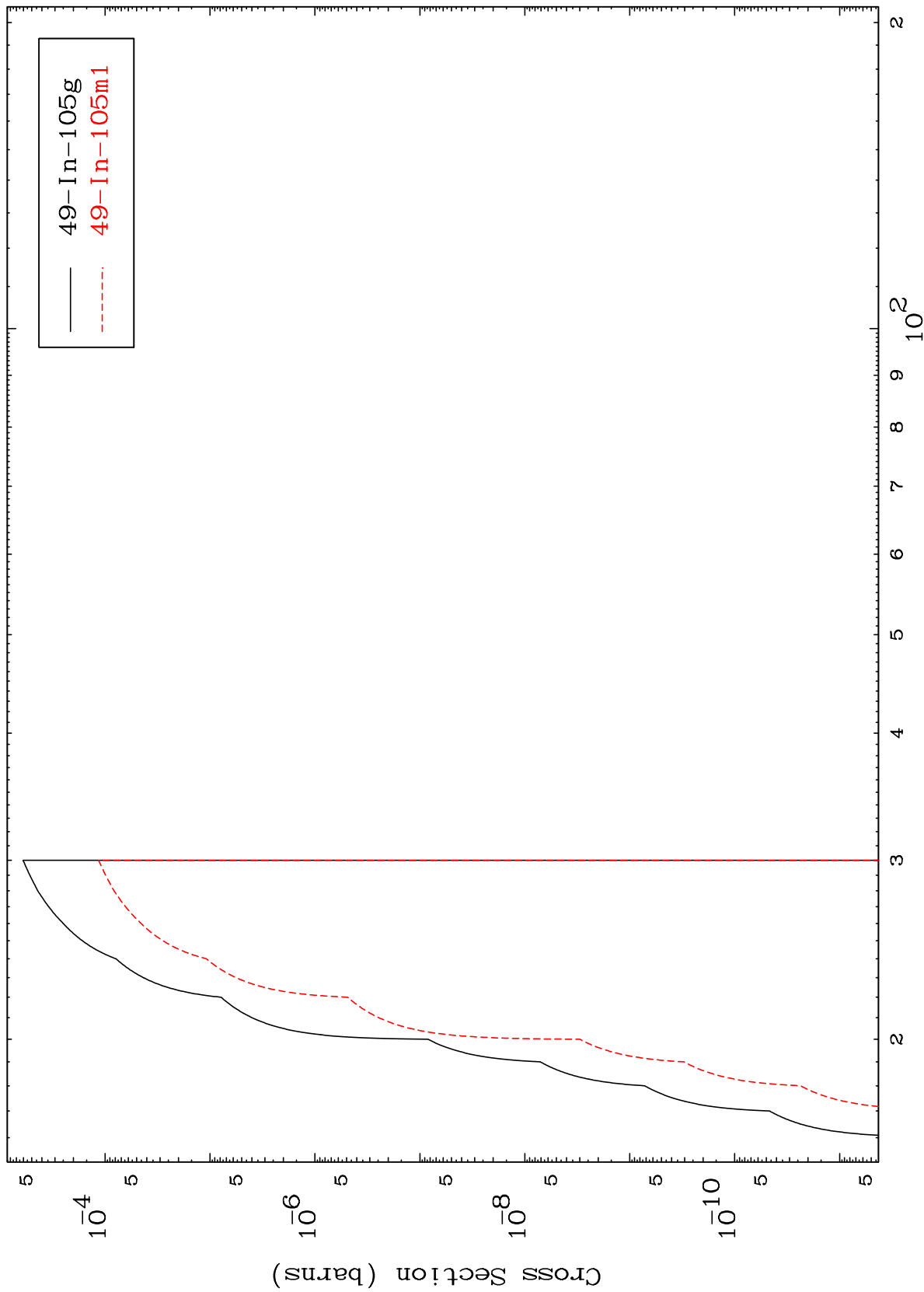
49-In-106

MAT 4905

(t,2n) d

49-In-106

Radionuclide Production Cross Section



13

Incident Energy (MeV)

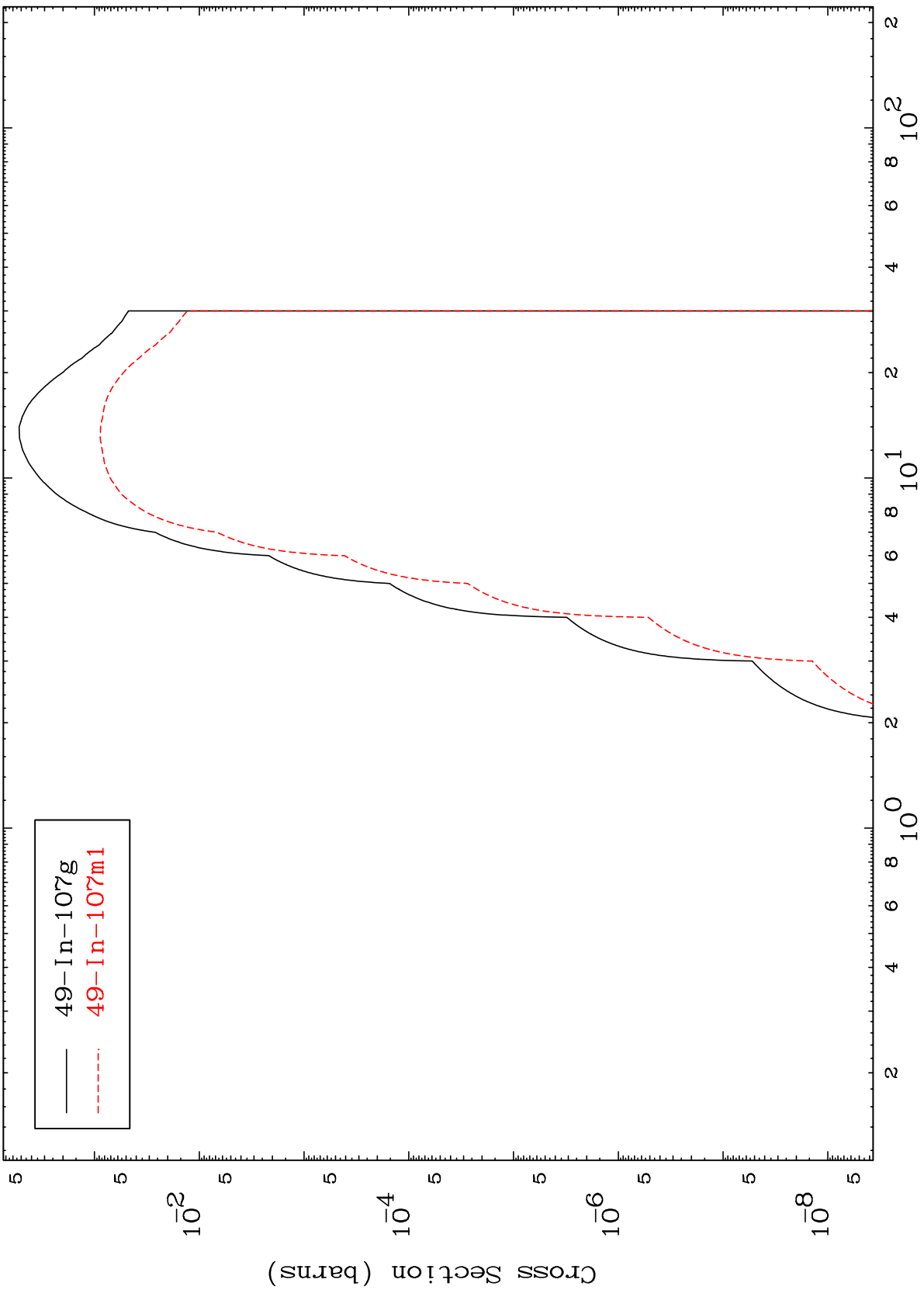
49-In-106

MAT 4905

(t,n') p

49-In-106

Radionuclide Production Cross Section



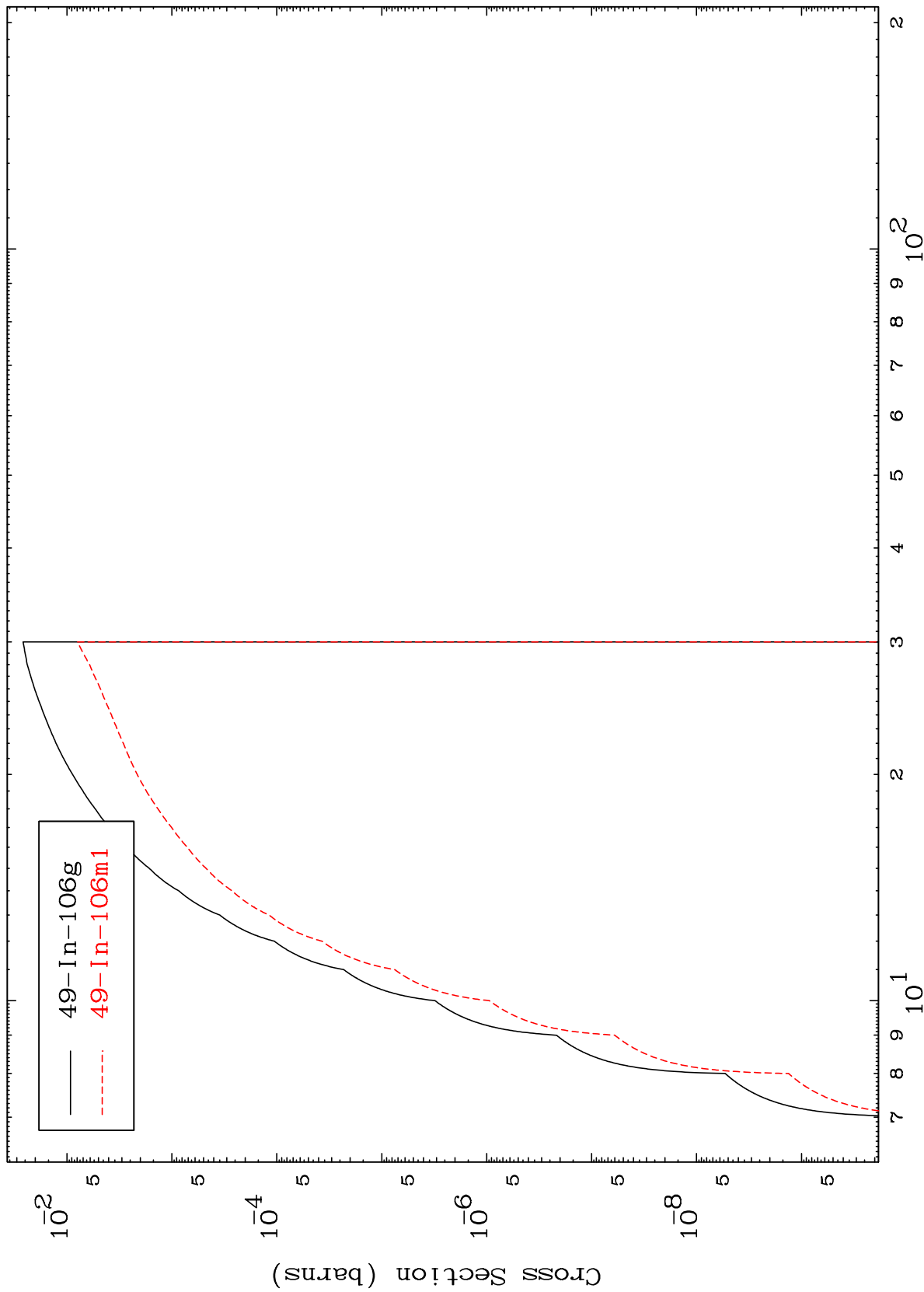
Legend:
— 49-In-107g
- - - 49-In-107m1

MAT 4905

(t,n') d

49-In-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

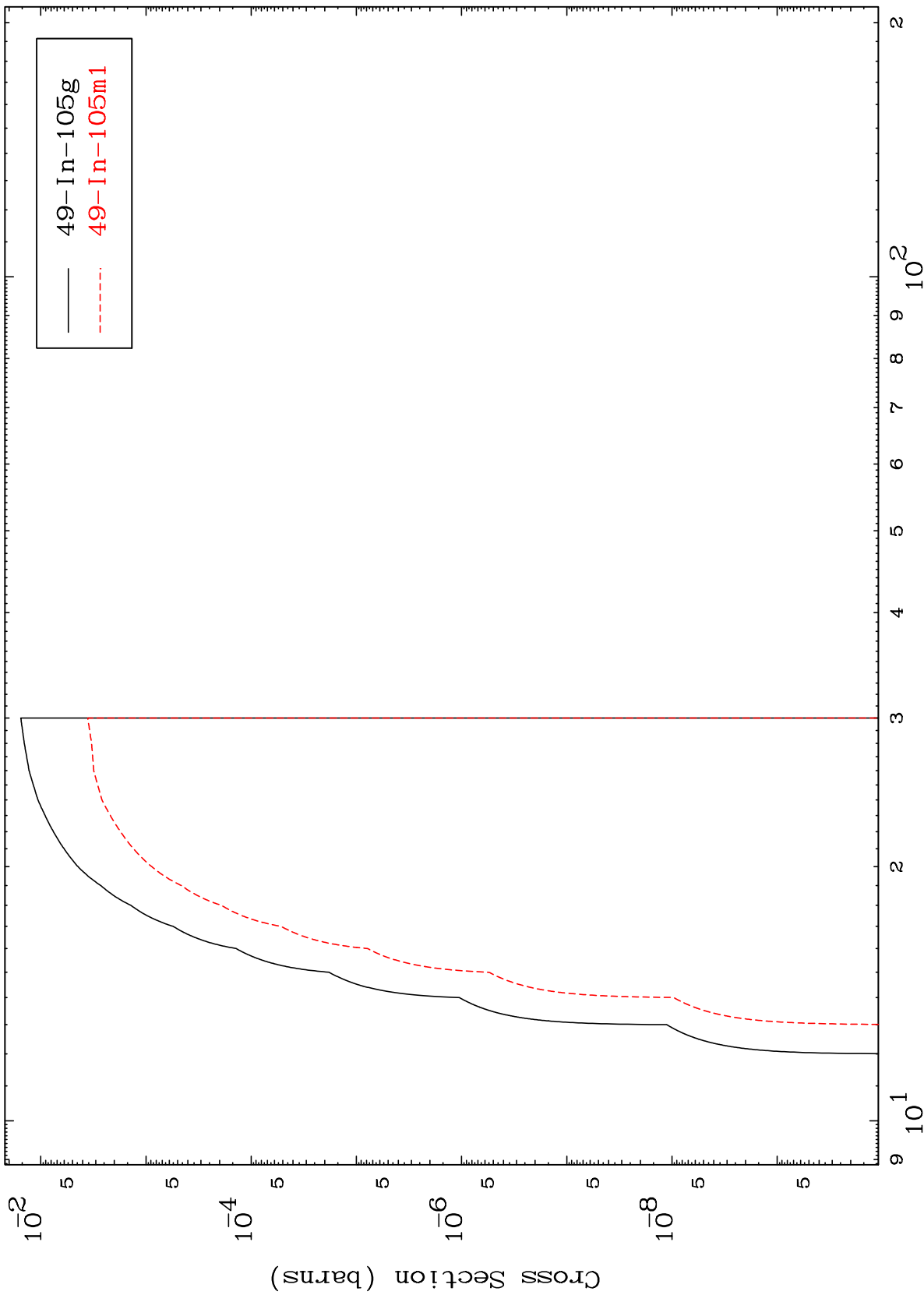
49-In-106

MAT 4905

(t,n') t

49-In-106

Radionuclide Production Cross Section



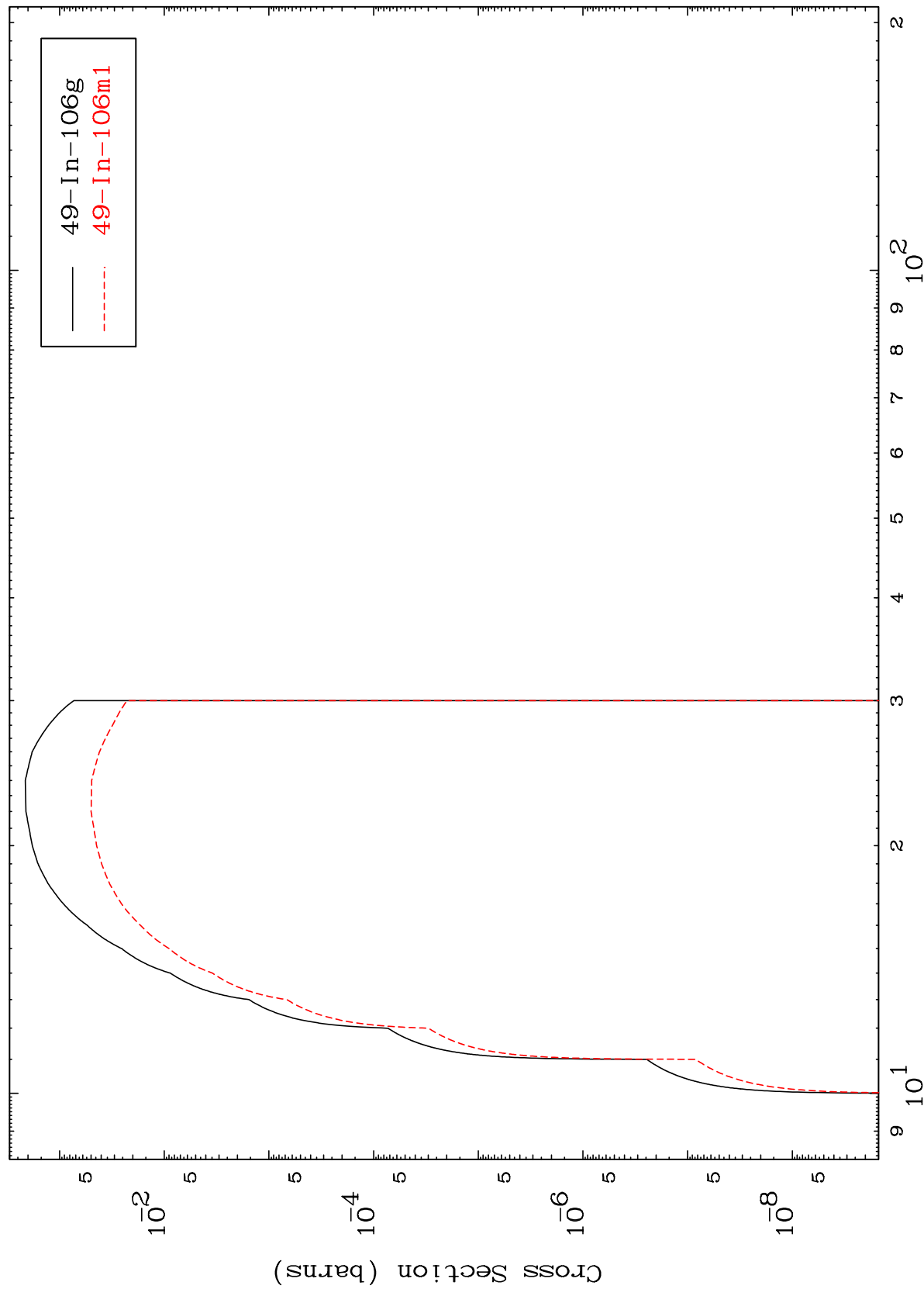
Incident Energy (MeV)

49-In-106

MAT 4905

49-In-106

(t,2n) p
Radionuclide Production Cross Section



17

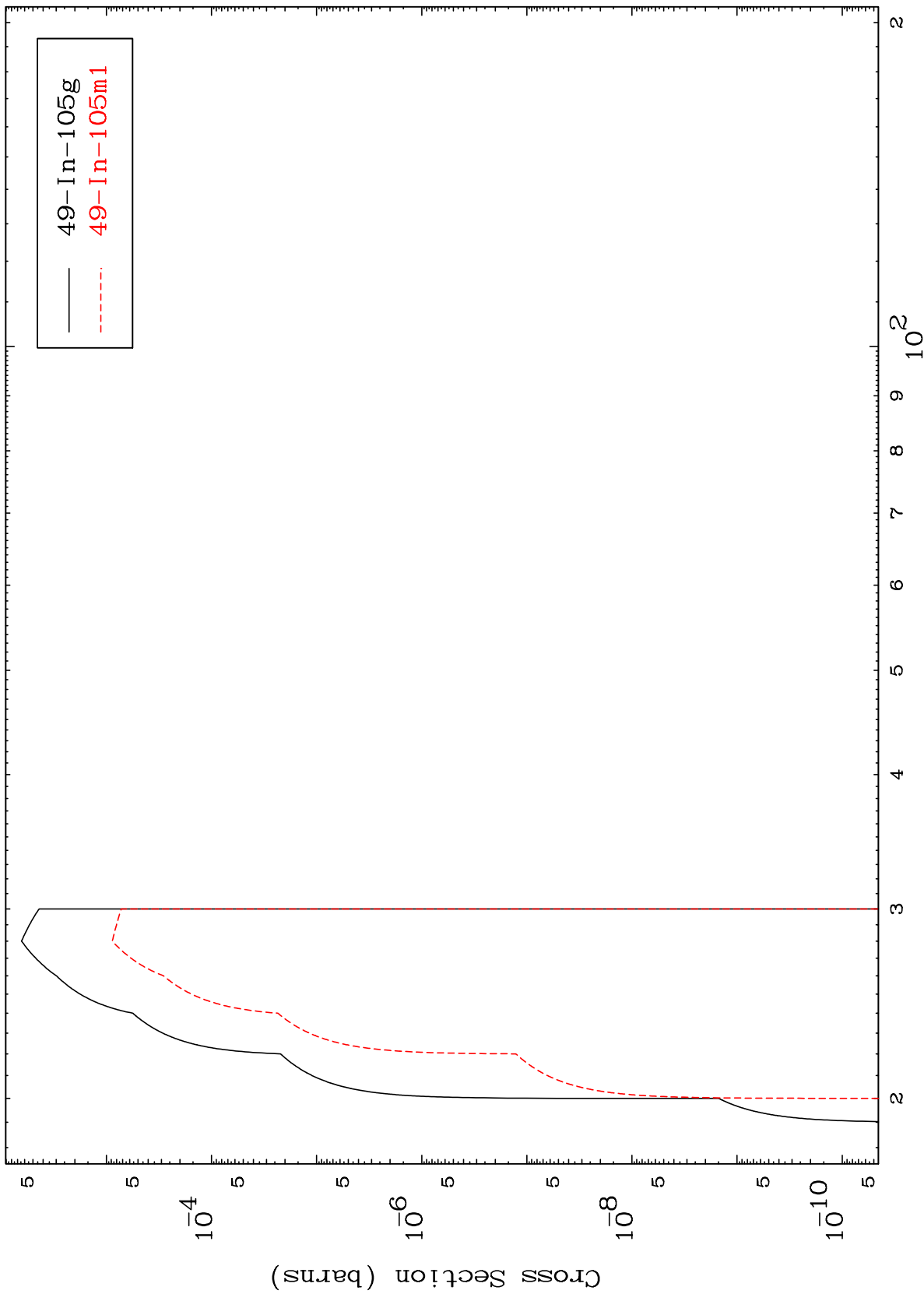
Incident Energy (MeV)

49-In-106

MAT 4905

49-In-106

(t,3n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

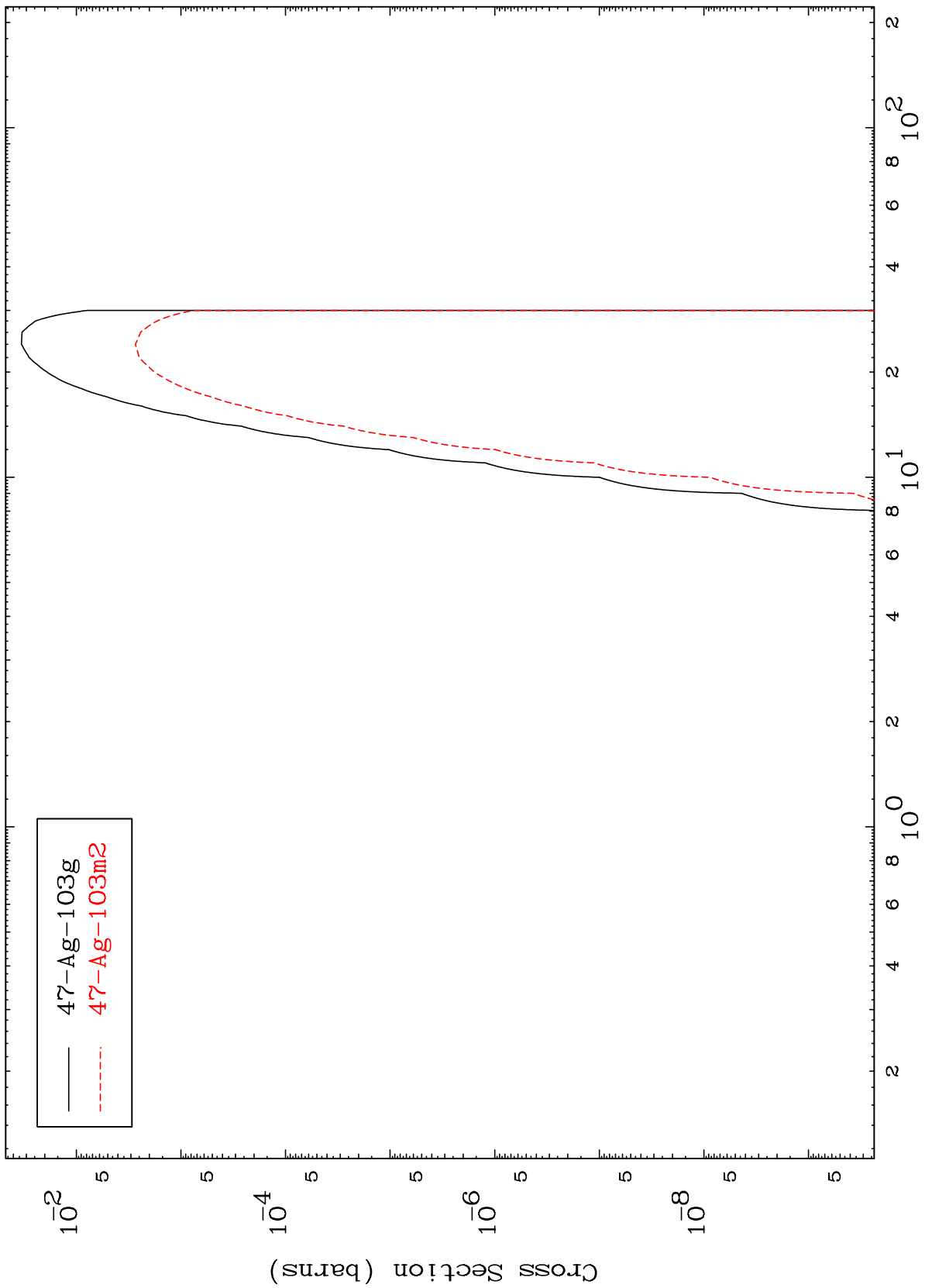
49-In-106

MAT 4905

(t,n') p α

49-In-106

Radionuclide Production Cross Section

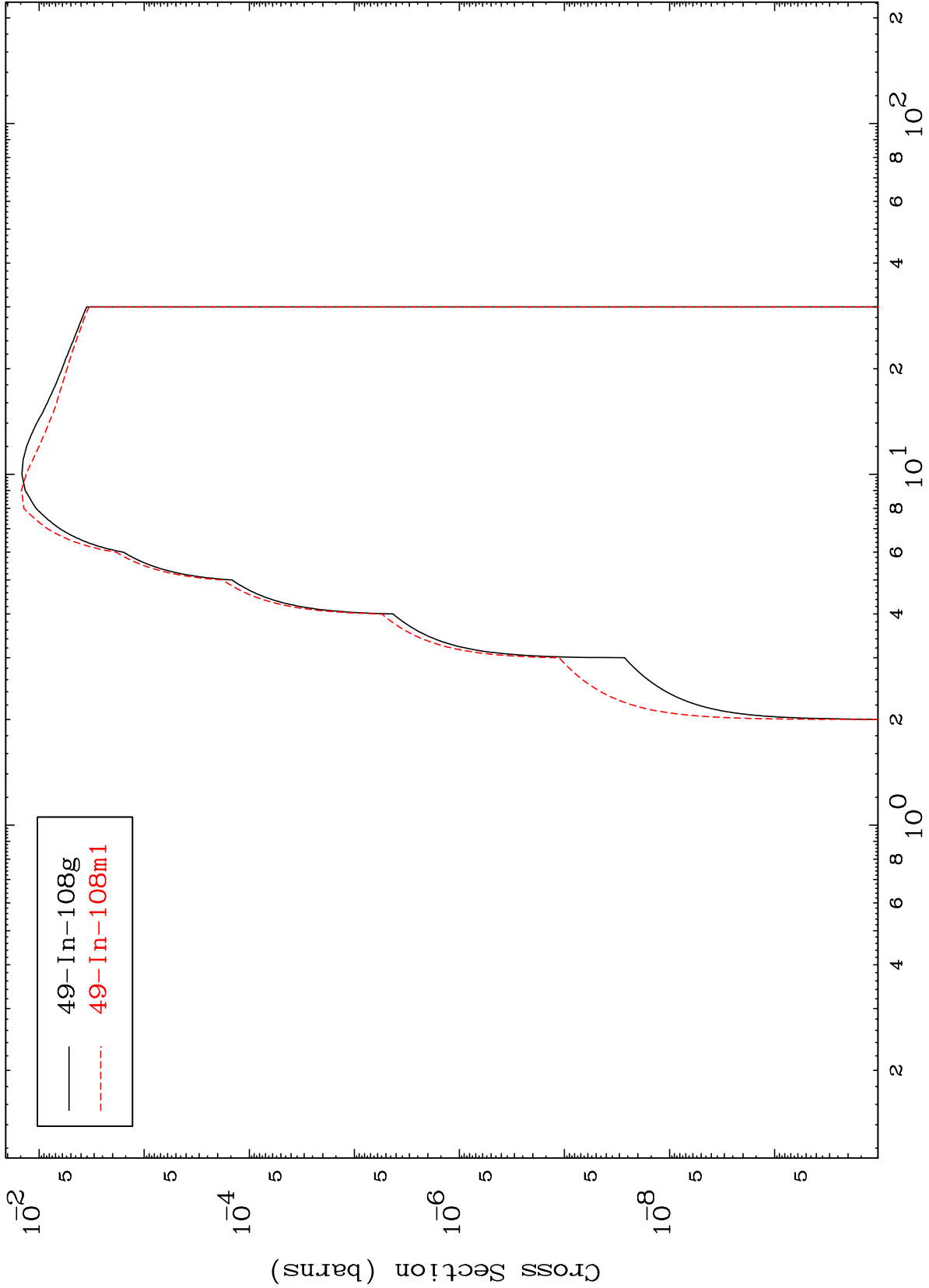


— 47-Ag-103g
- - - 47-Ag-103m2

MAT 4905

49-In-106

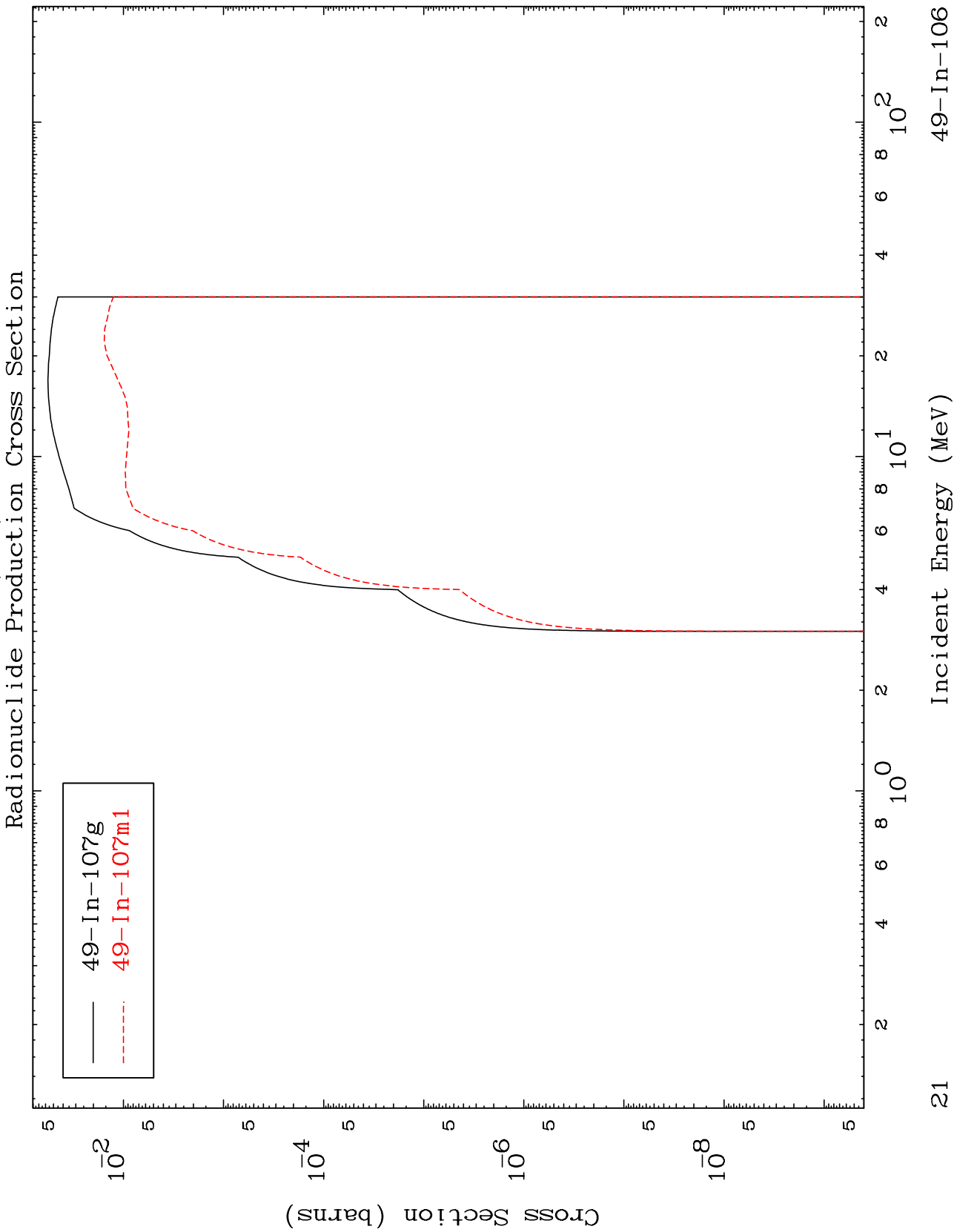
(t,p)
Radionuclide Production Cross Section



— 49-In-108g
- - - 49-In-108m1

MAT 4905

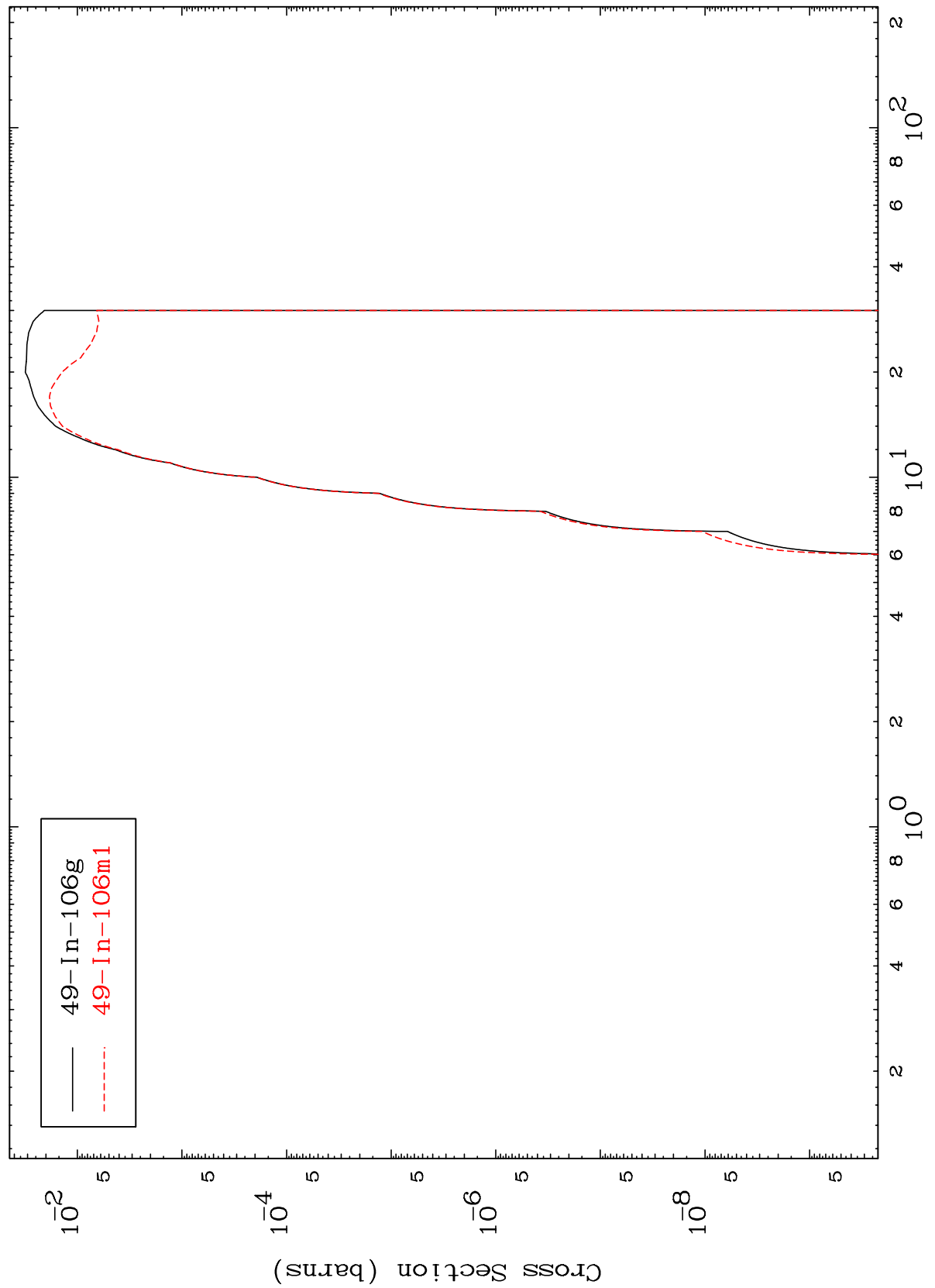
49-In-106



MAT 4905

49-In-106

(t, t)
Radionuclide Production Cross Section



49-In-106

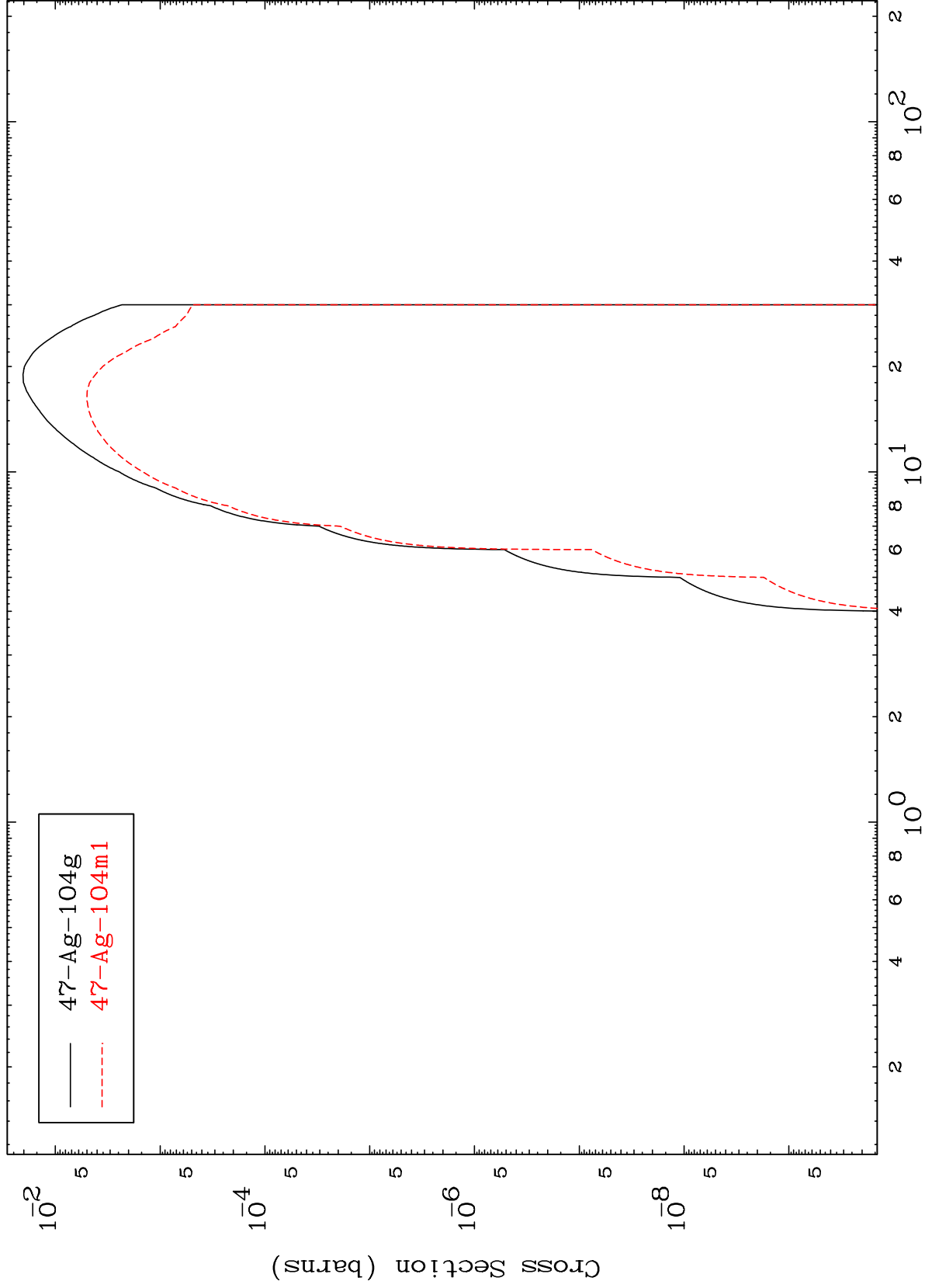
Incident Energy (MeV)

MAT 4905

(t,p) α

49-In-106

Radionuclide Production Cross Section



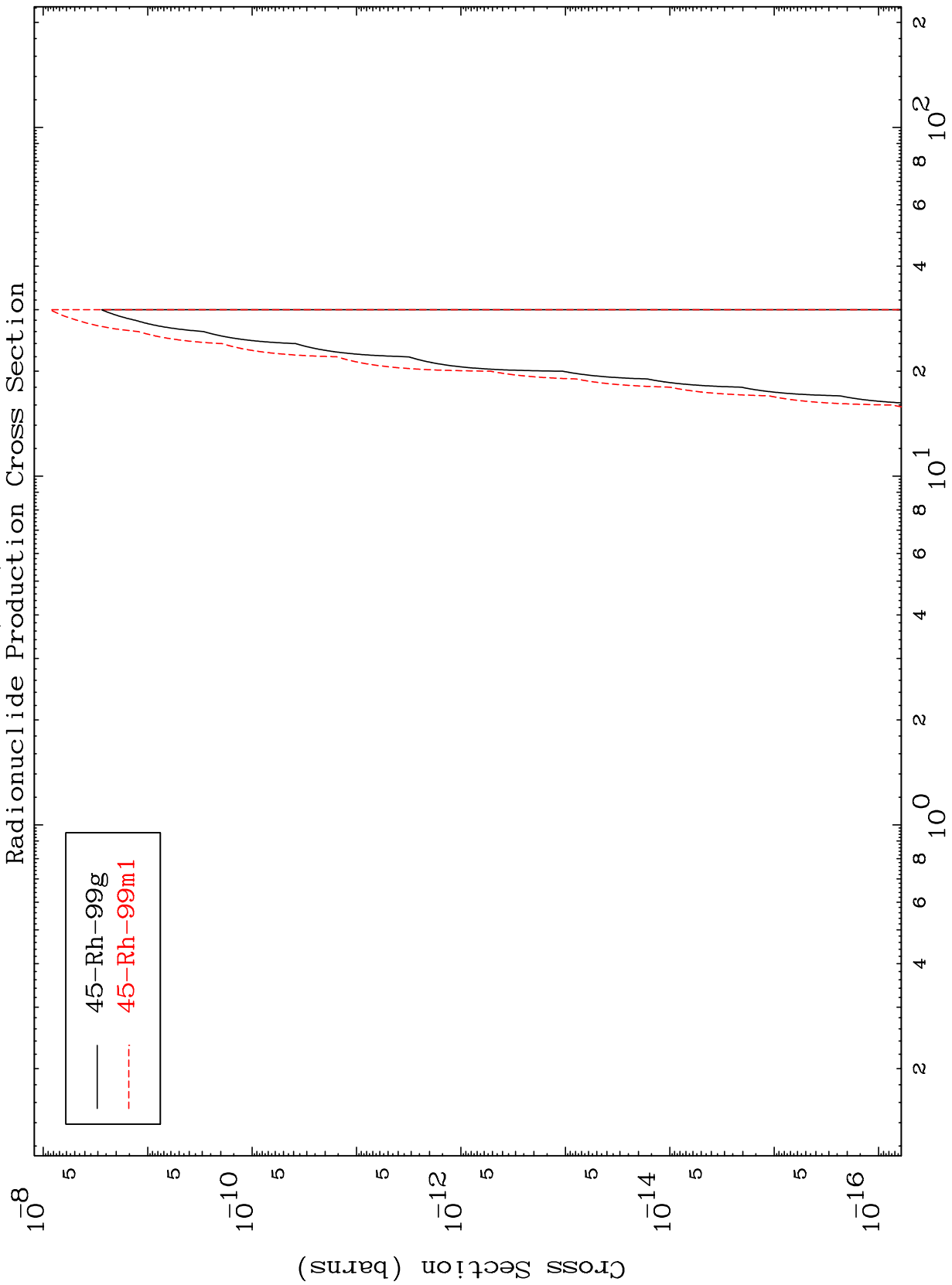
— 47-Ag-104g
- - - 47-Ag-104m1

MAT 4905

(t,d) 2α

49-In-106

Radionuclide Production Cross Section



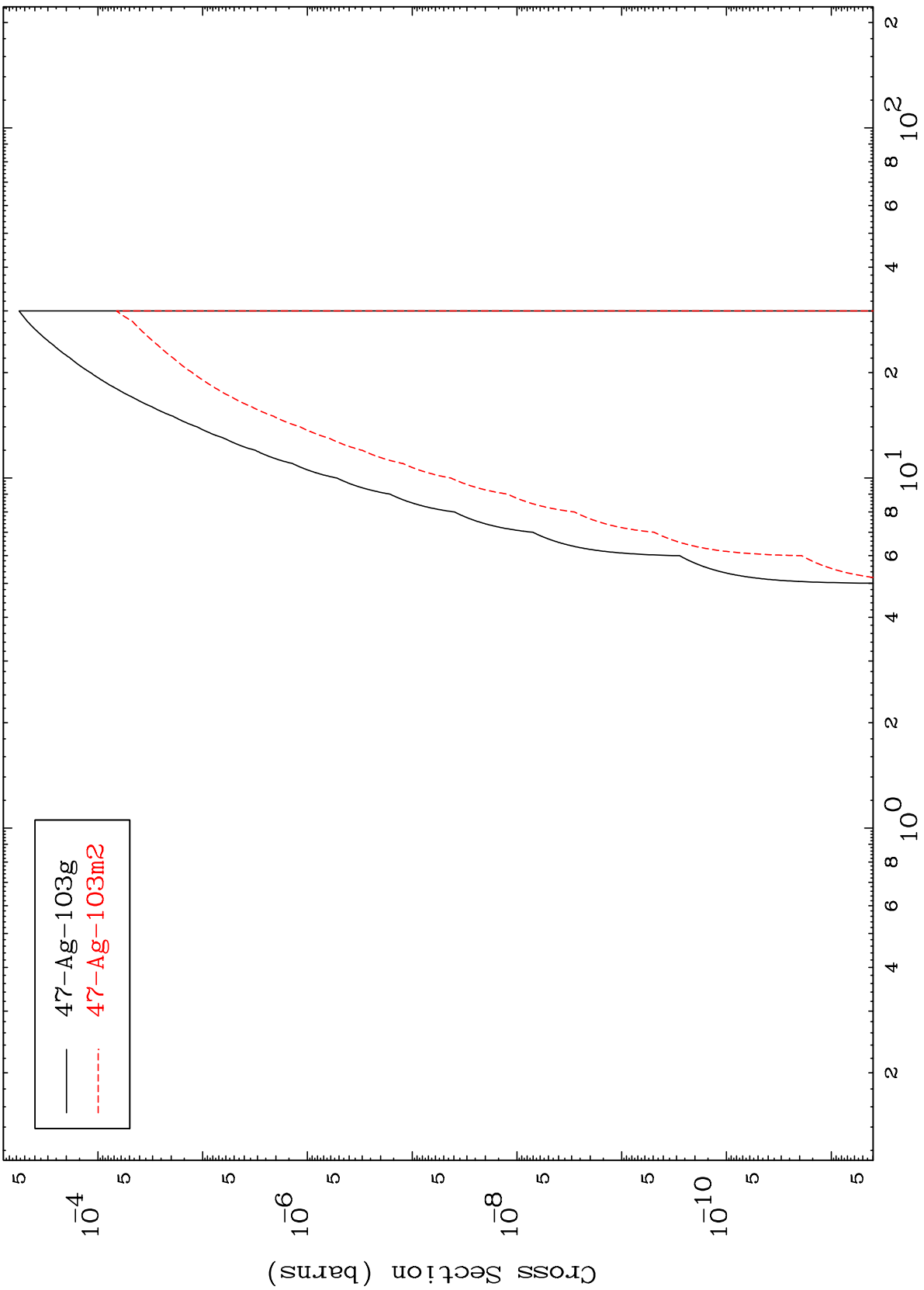
45-Rh-99g
45-Rh-99m1

MAT 4905

(t,d) α

49-In-106

Radionuclide Production Cross Section



— 47-Ag-103g
- - - 47-Ag-103m2