

Program EVALPLOT
(Version 2018-1)

by

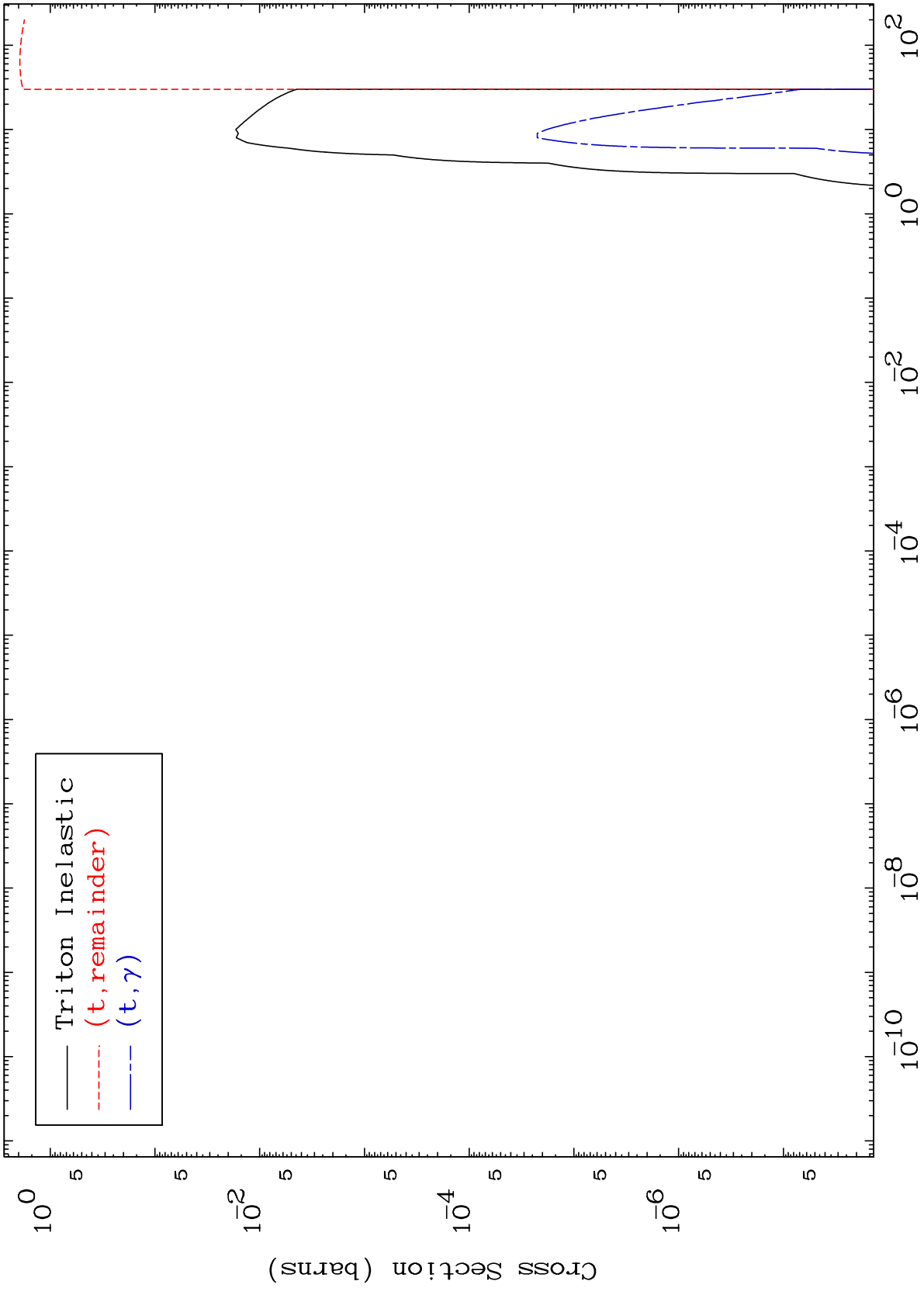
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

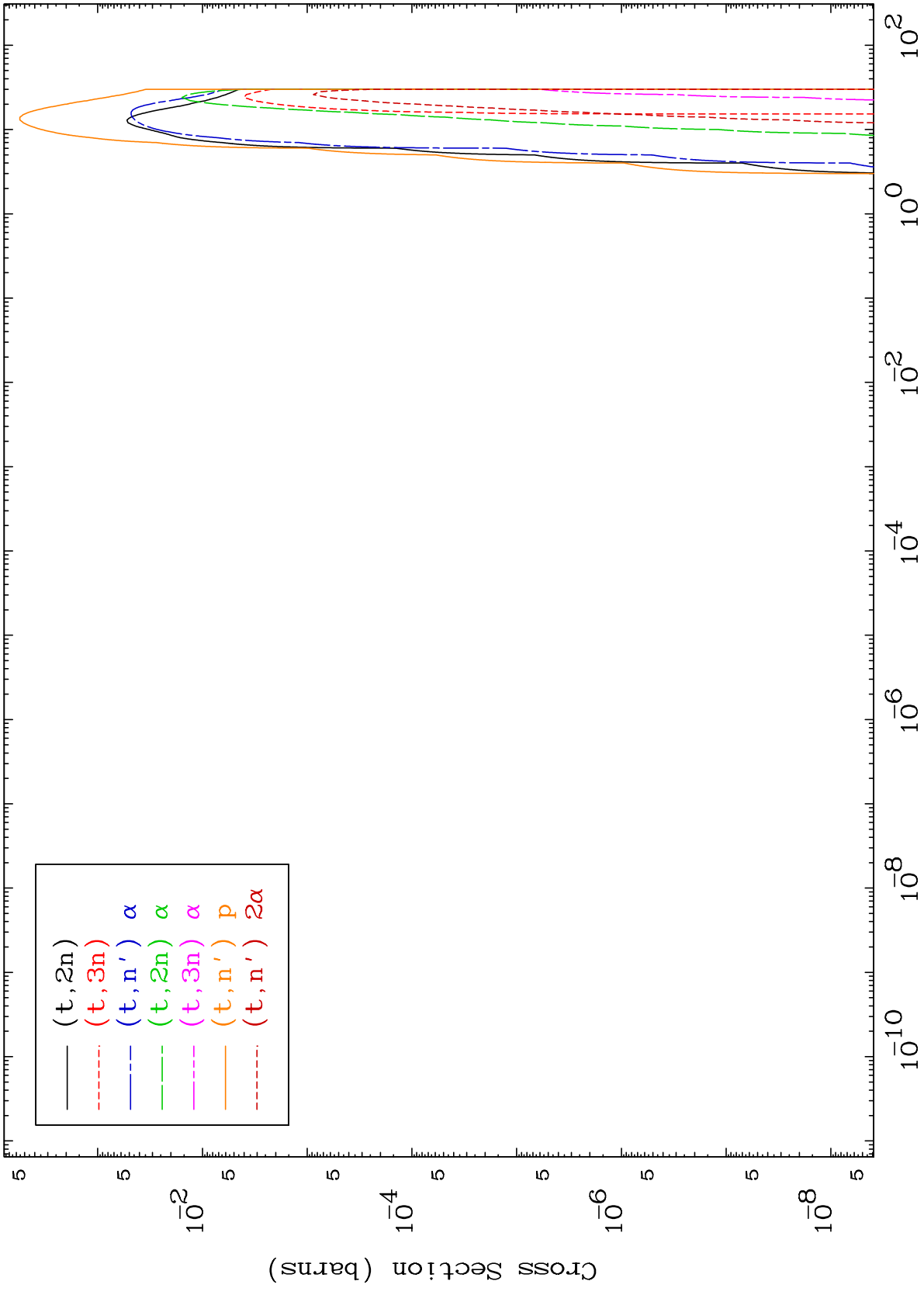
Press Mouse Button to Start



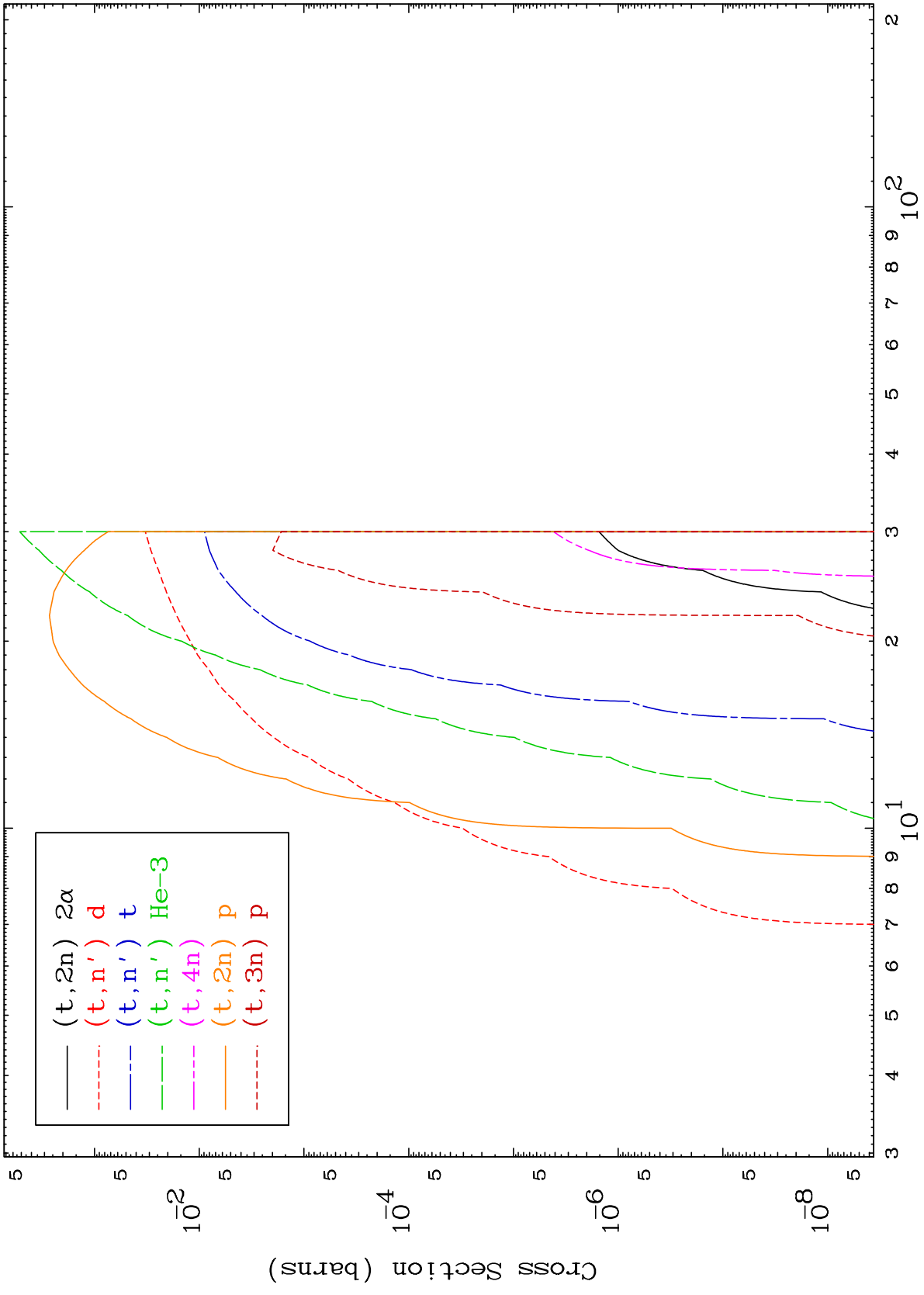
MAT 4902

Triton Neutron Production
0 Kelvin Cross Sections

49-In-105



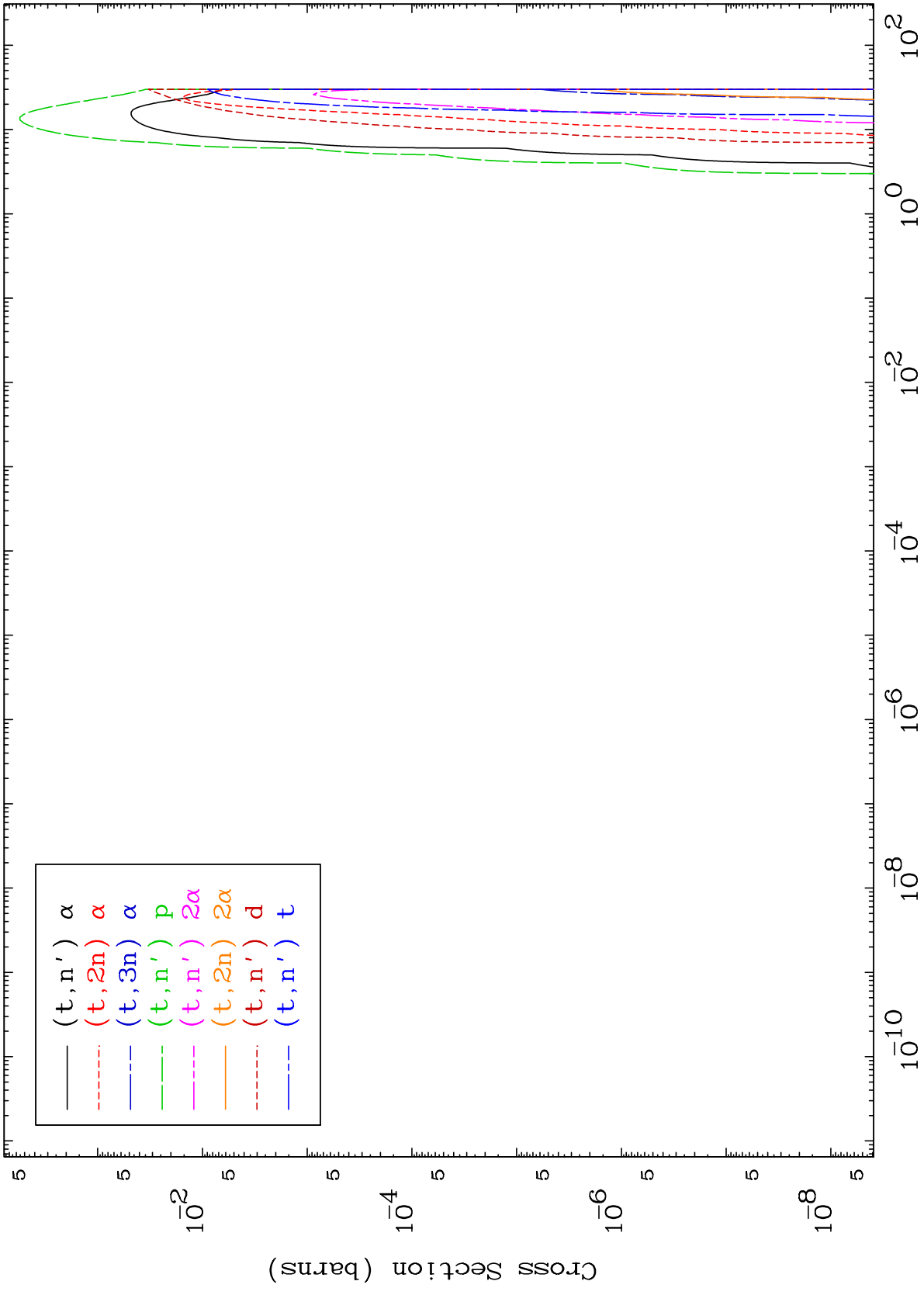
49-In-105

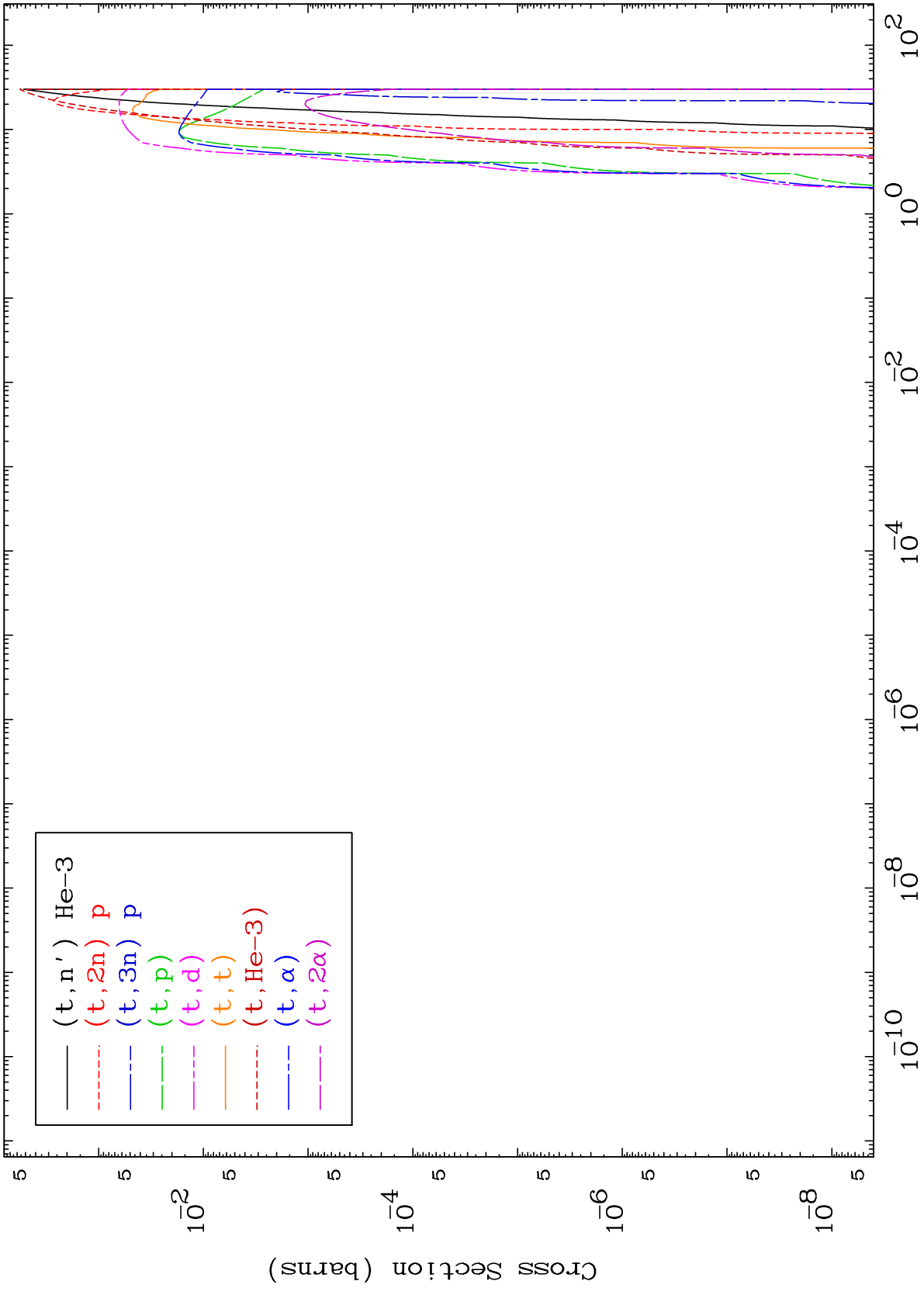


MAT 4902

Triton Charged Particle
0 Kelvin Cross Sections

49-In-105

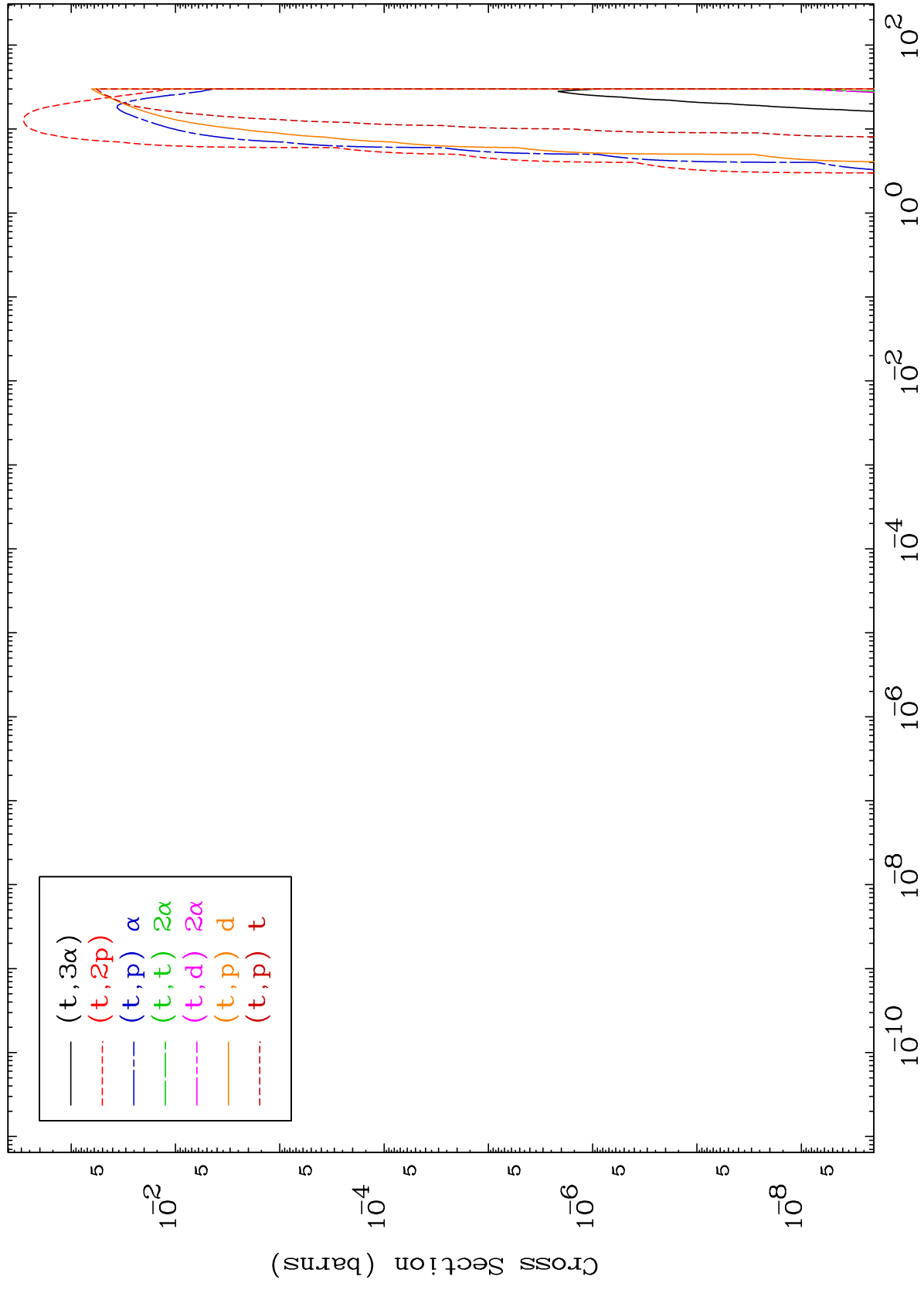




MAT 4902

Triton Charged Particle
0 Kelvin Cross Sections

49-In-105



49-In-105

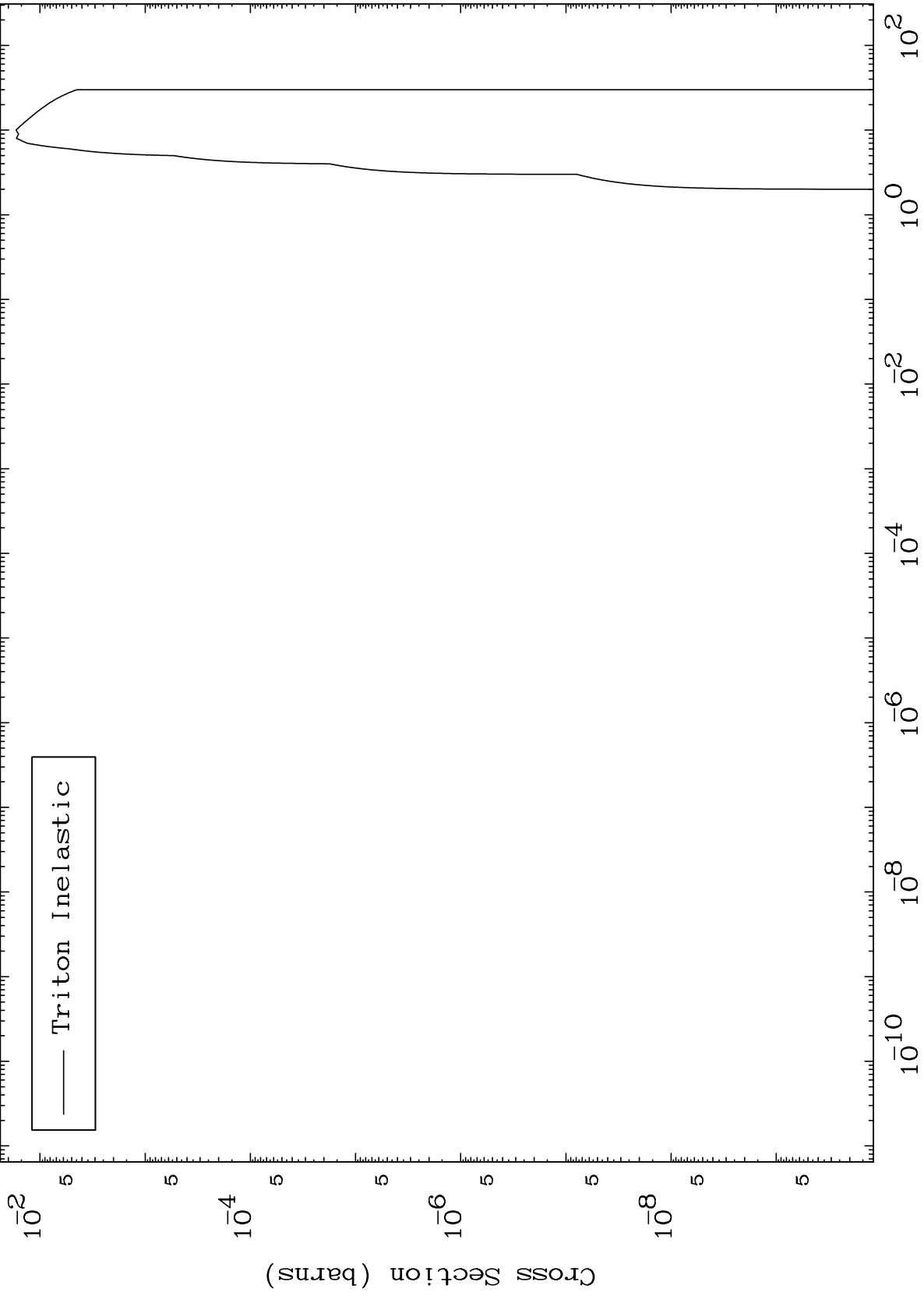
Incident Energy (MeV)

6

MAT 4902

(t,n') Level
0 Kelvin Cross Sections

49-In-105



49-In-105

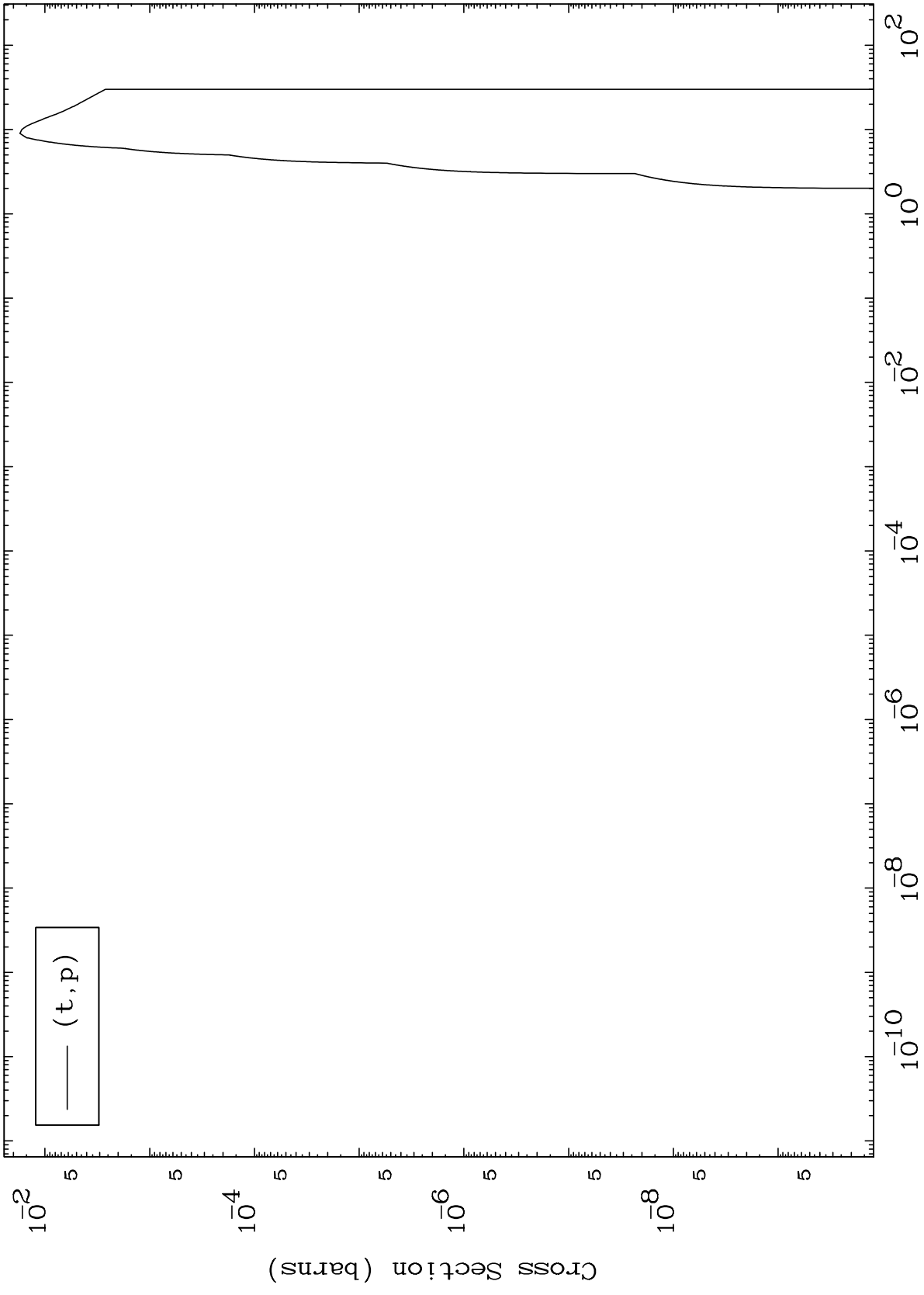
Incident Energy (MeV)

7

MAT 4902

(t,p) Levels
0 Kelvin Cross Sections

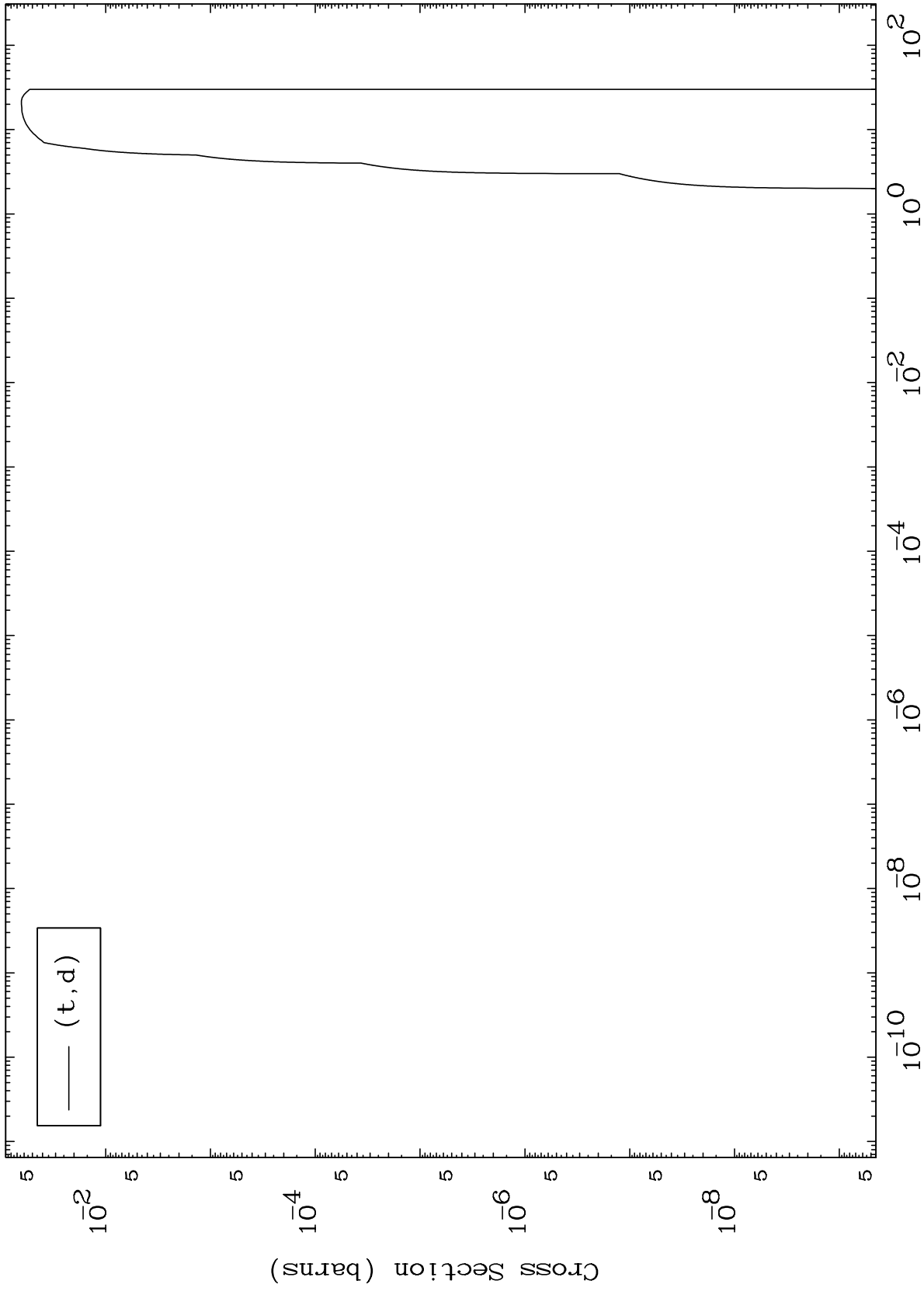
49-In-105



MAT 4902

(t,d) Levels
0 Kelvin Cross Sections

49-In-105



9

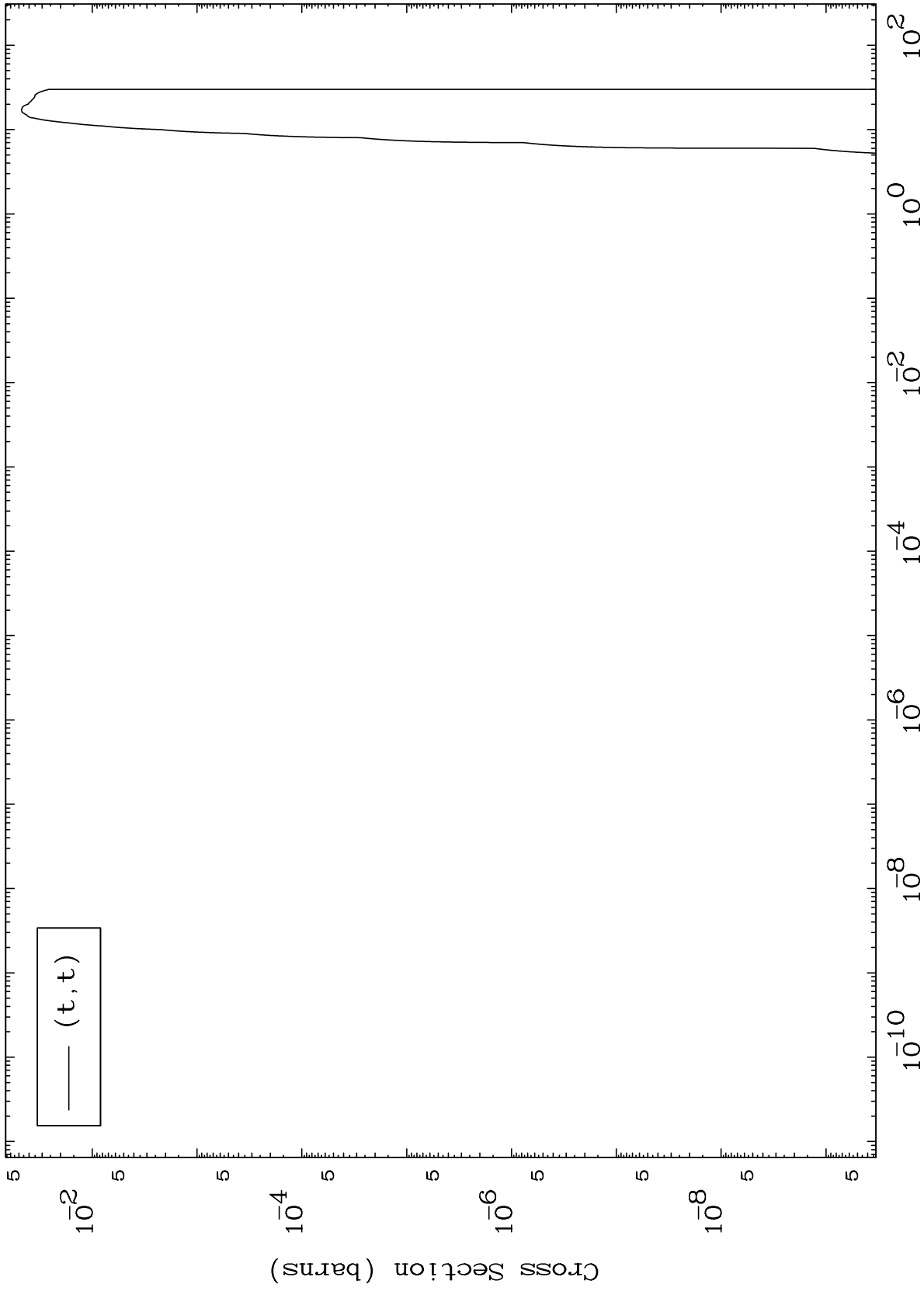
Incident Energy (MeV)

49-In-105

MAT 4902

(t,t) Levels
0 Kelvin Cross Sections

49-In-105



10

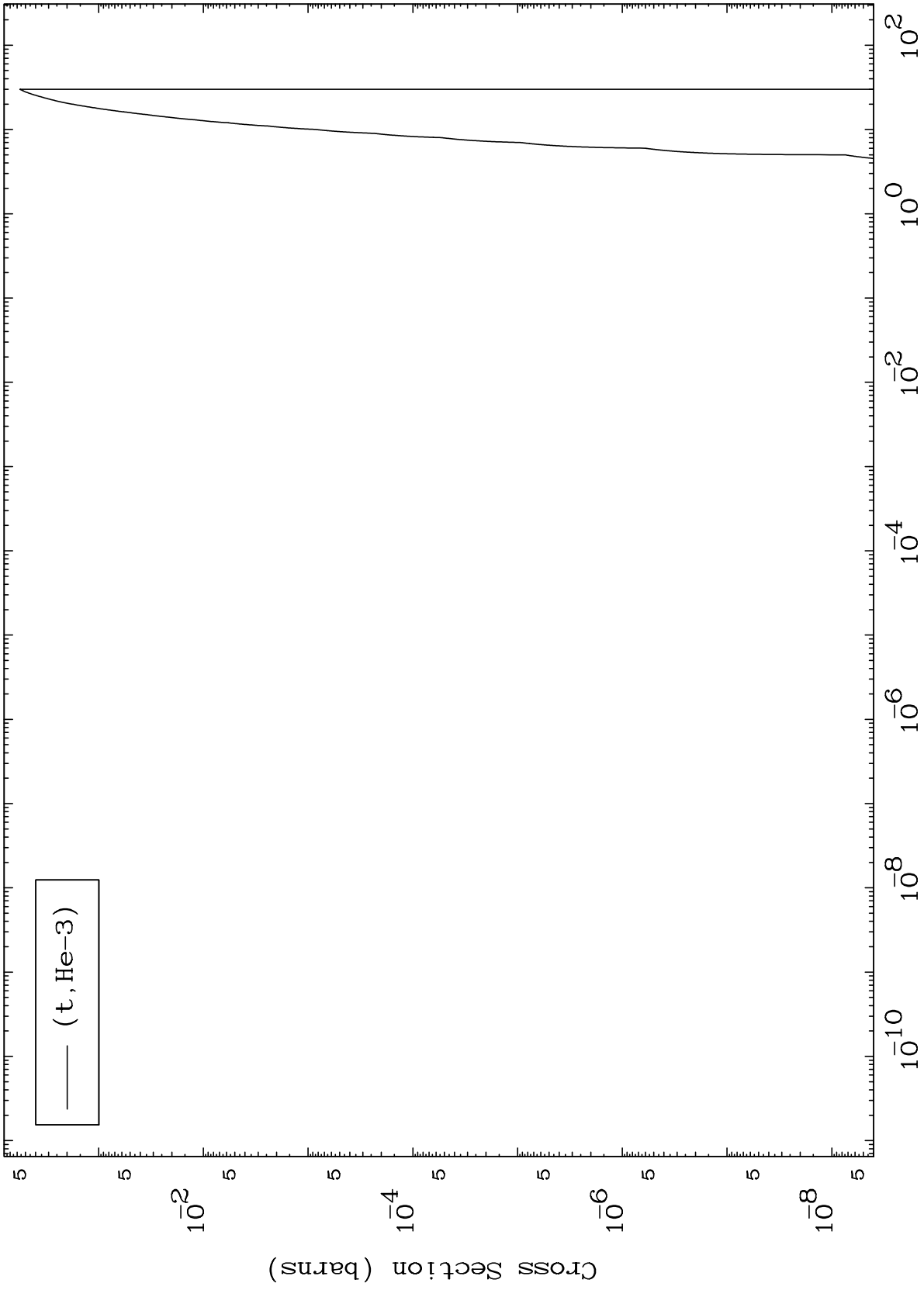
Incident Energy (MeV)

49-In-105

MAT 4902

(t,He3) Levels
0 Kelvin Cross Sections

49-In-105



11

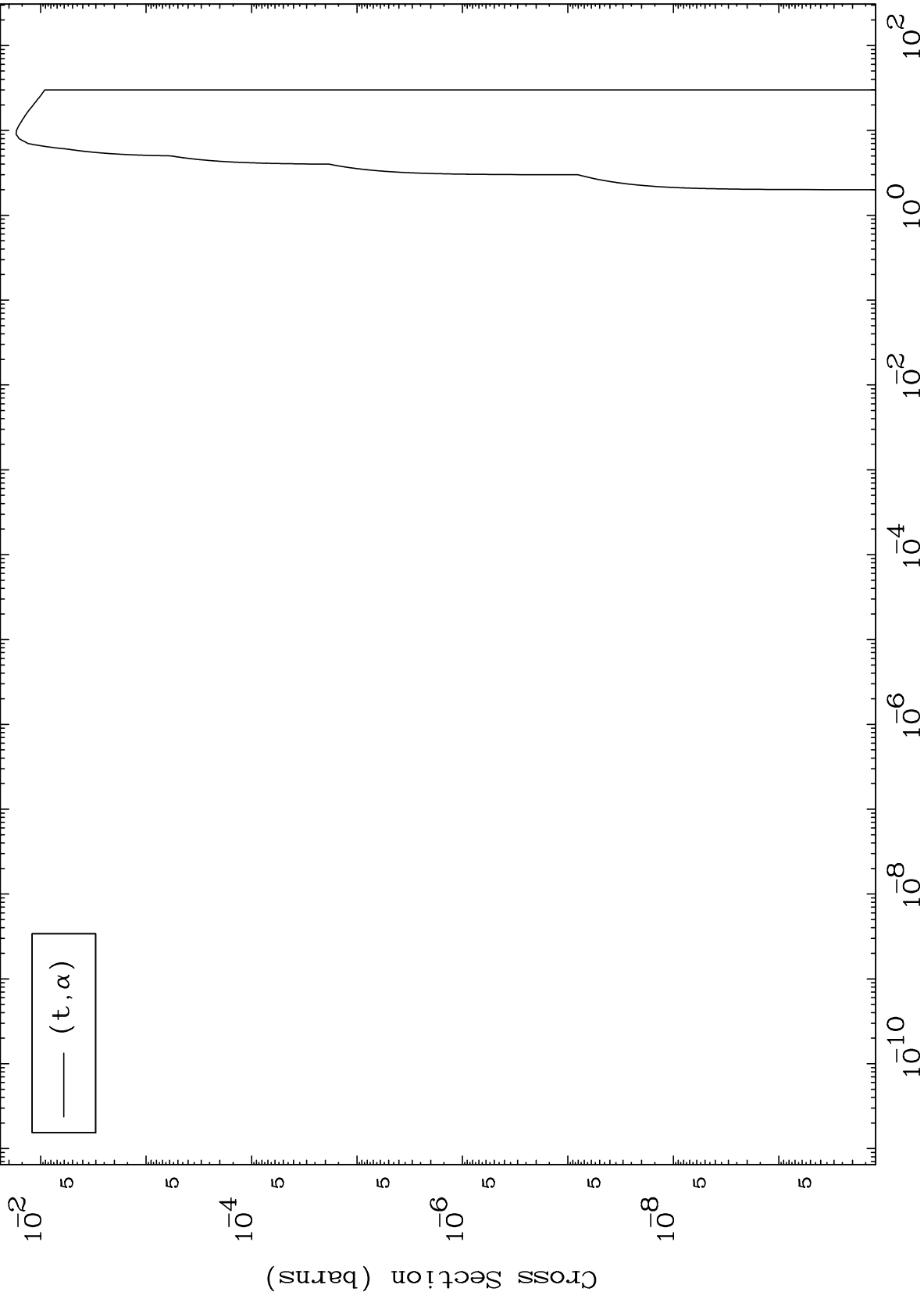
Incident Energy (MeV)

49-In-105

MAT 4902

(t,α) Levels
0 Kelvin Cross Sections

49-In-105



12

Incident Energy (MeV)

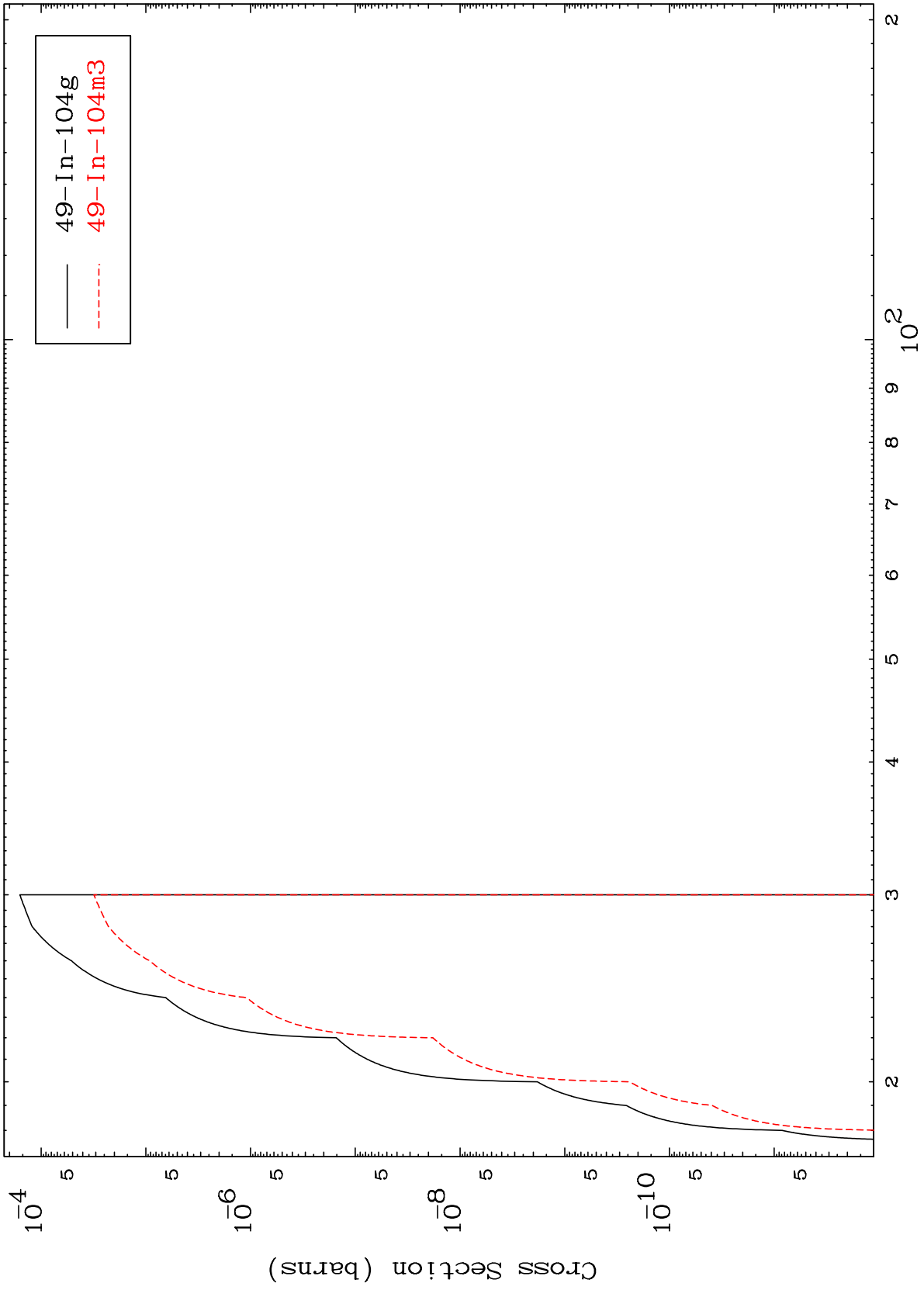
49-In-105

MAT 4902

(t,2n) d

49-In-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

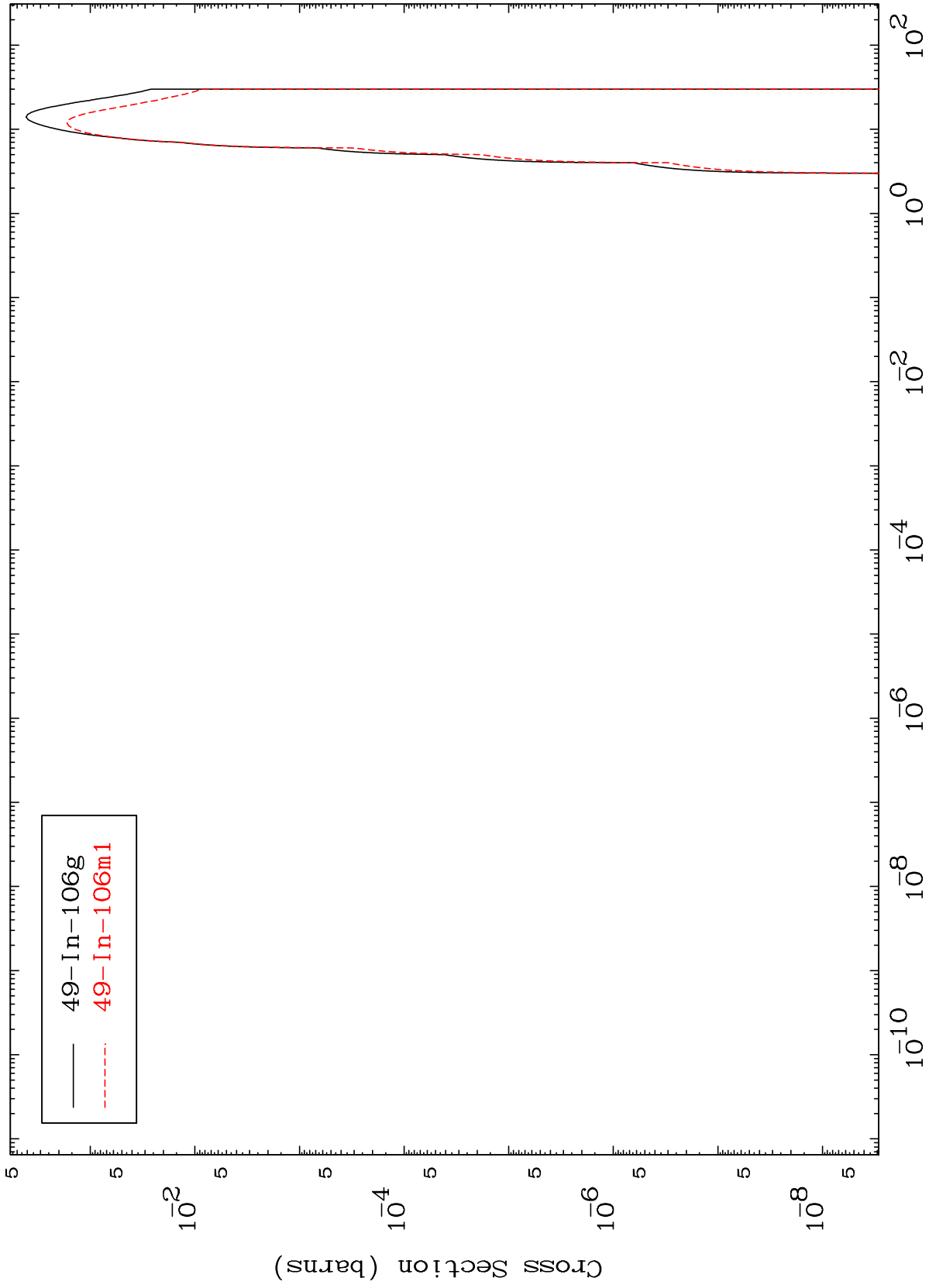
49-In-105

MAT 4902

(t,n') p

49-In-105

Radionuclide Production Cross Section

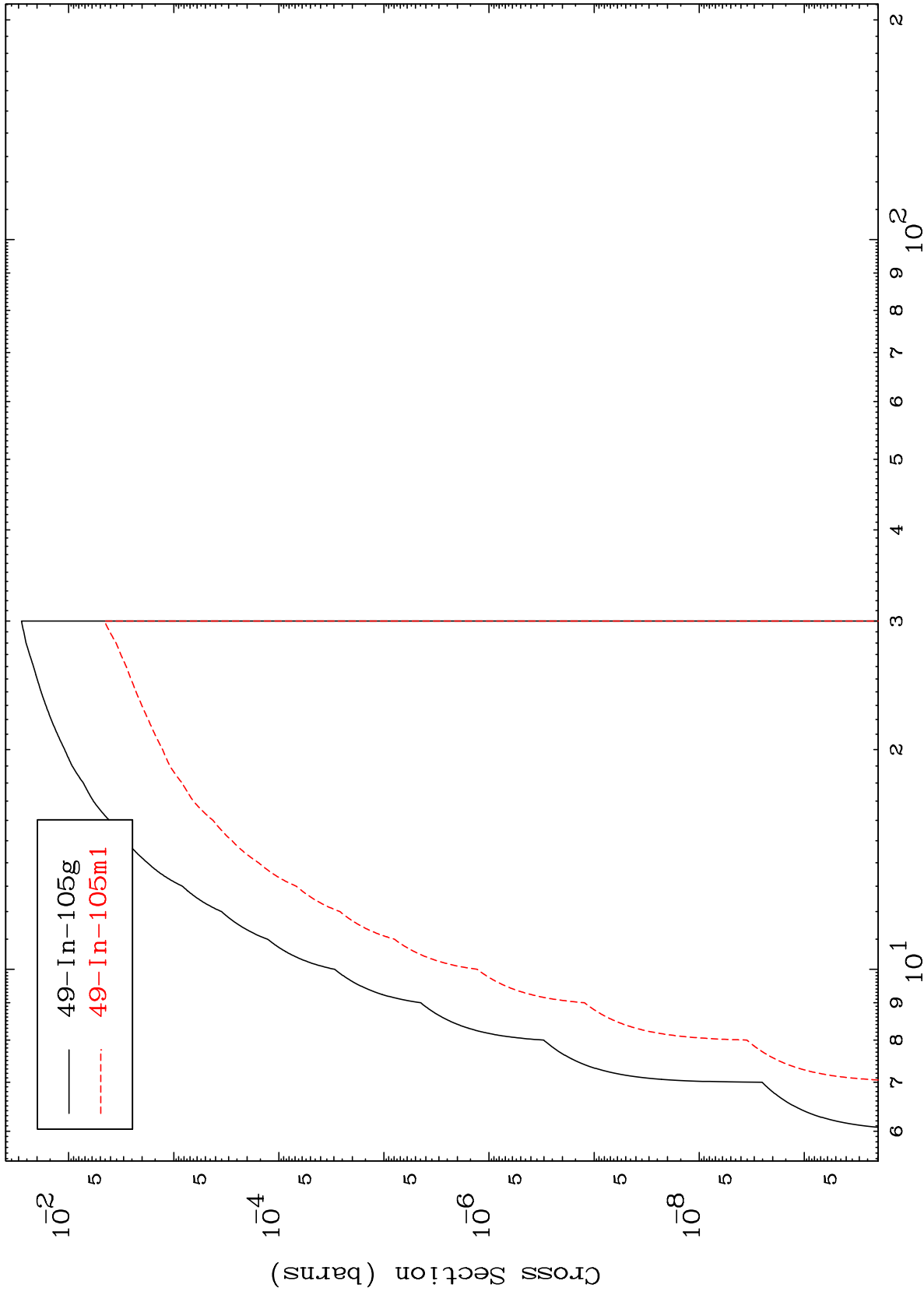


MAT 4902

(t,n') d

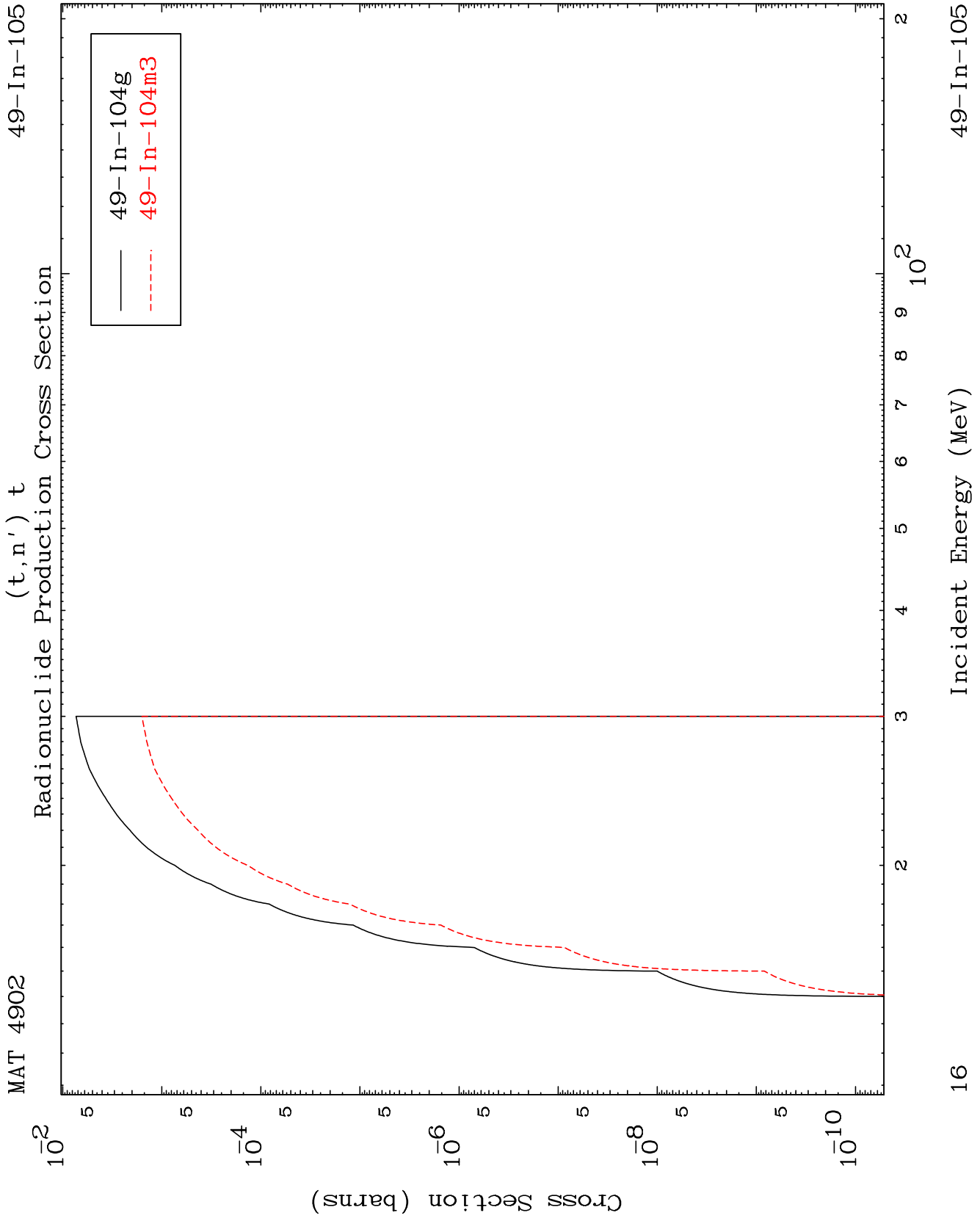
49-In-105

Radionuclide Production Cross Section



15

49-In-105

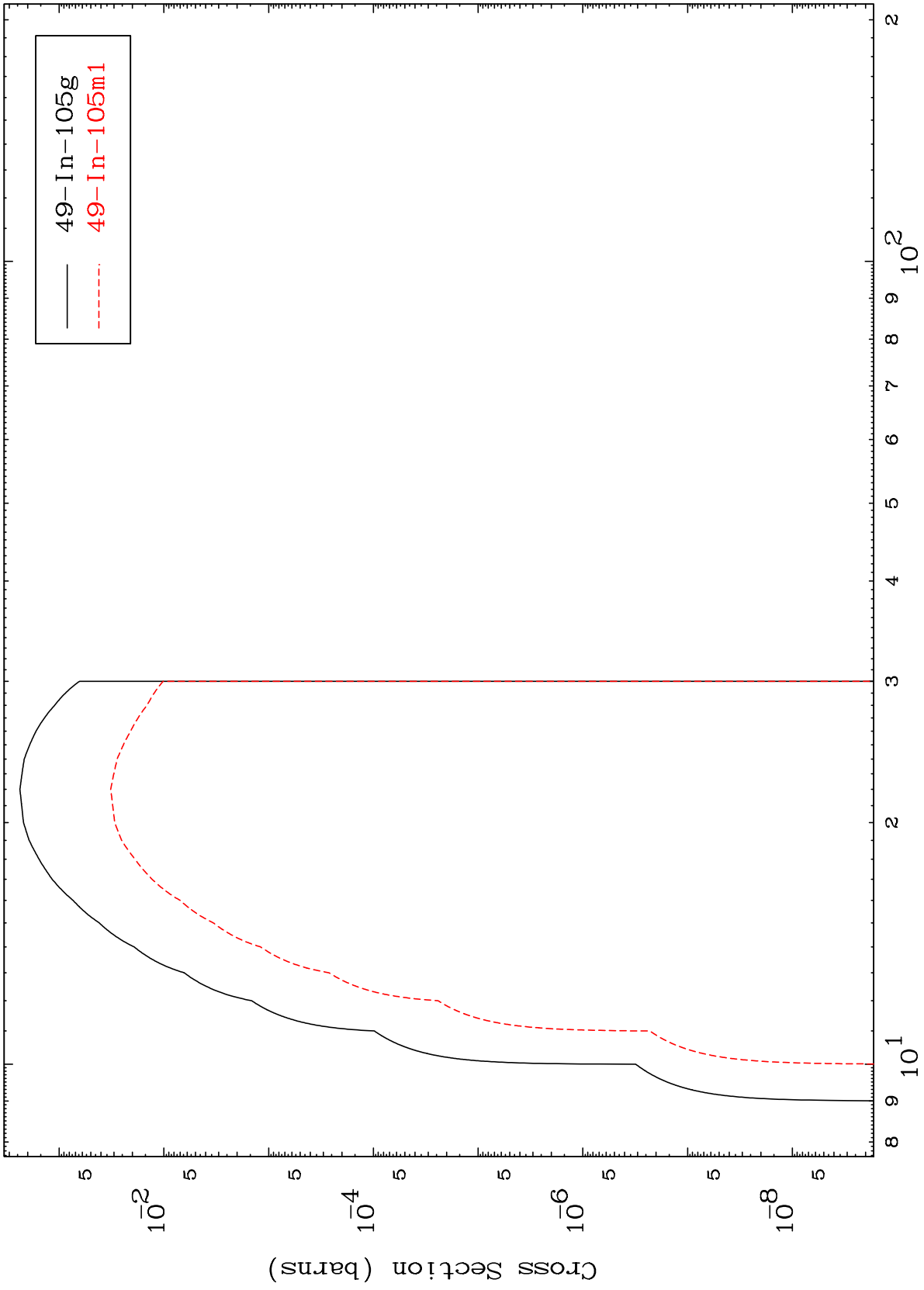


MAT 4902

(t,2n) p

49-In-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

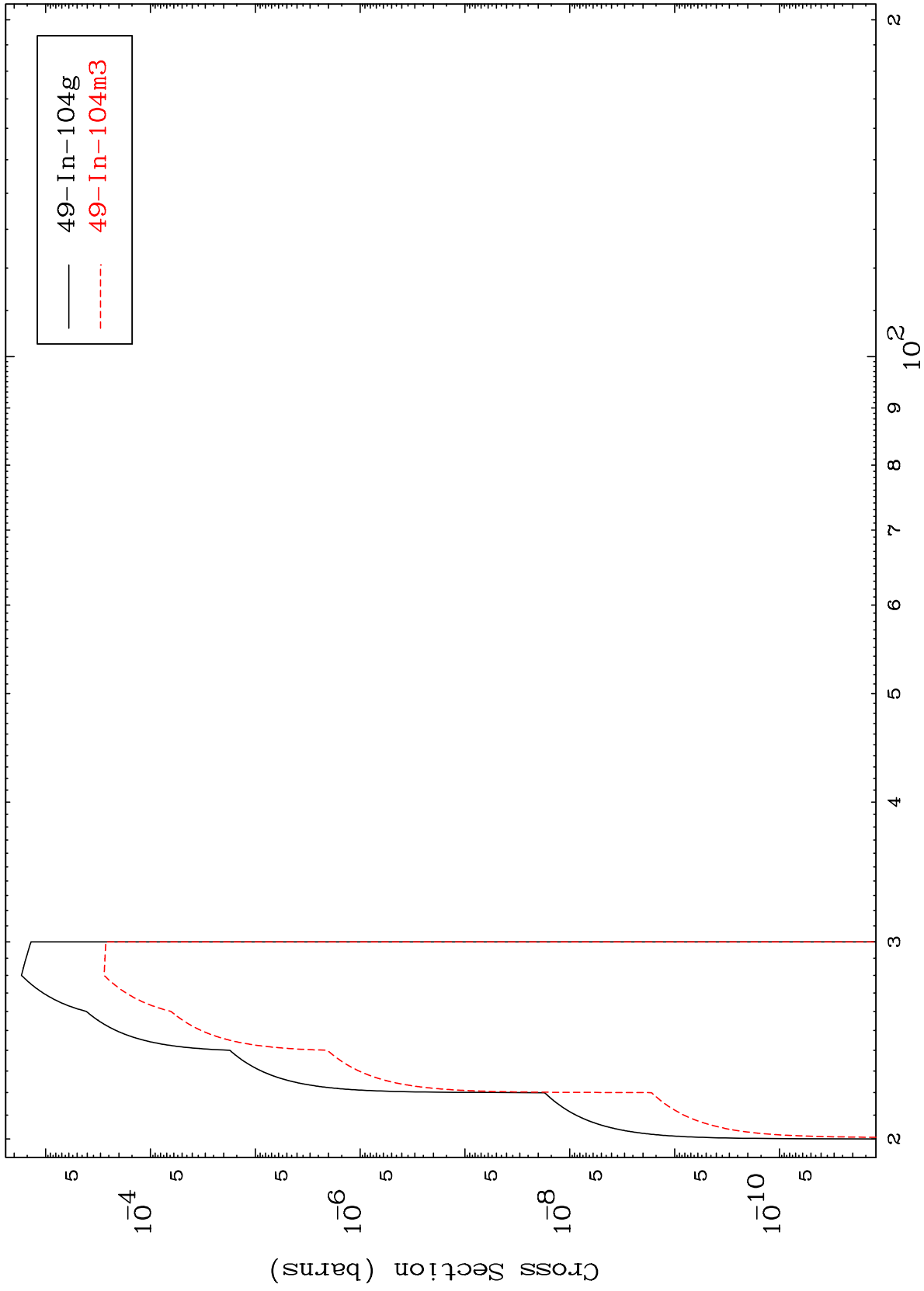
49-In-105

MAT 4902

(t,3n) p

49-In-105

Radionuclide Production Cross Section



18

Incident Energy (MeV)

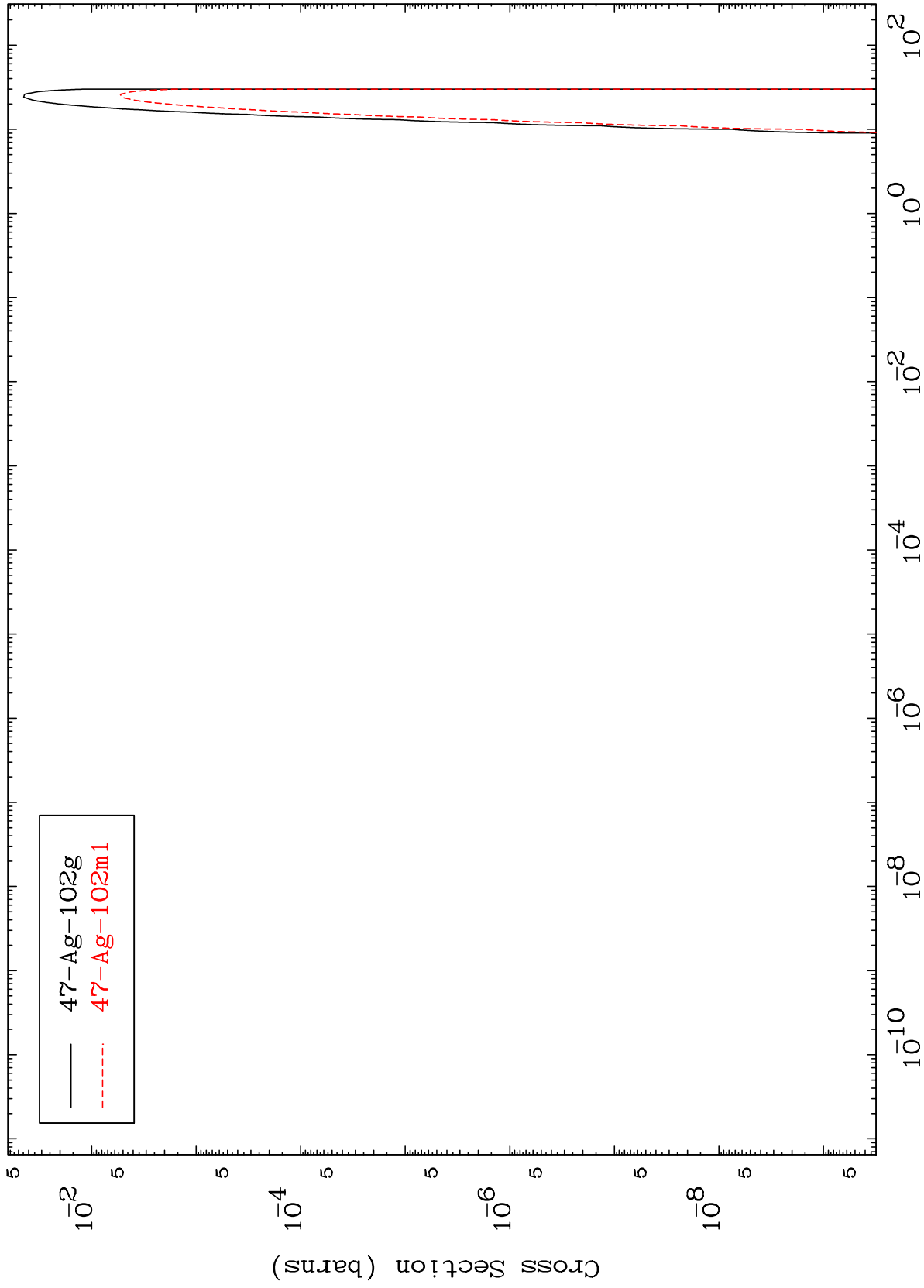
49-In-105

MAT 4902

(t,n') p α

49-In-105

Radionuclide Production Cross Section



19

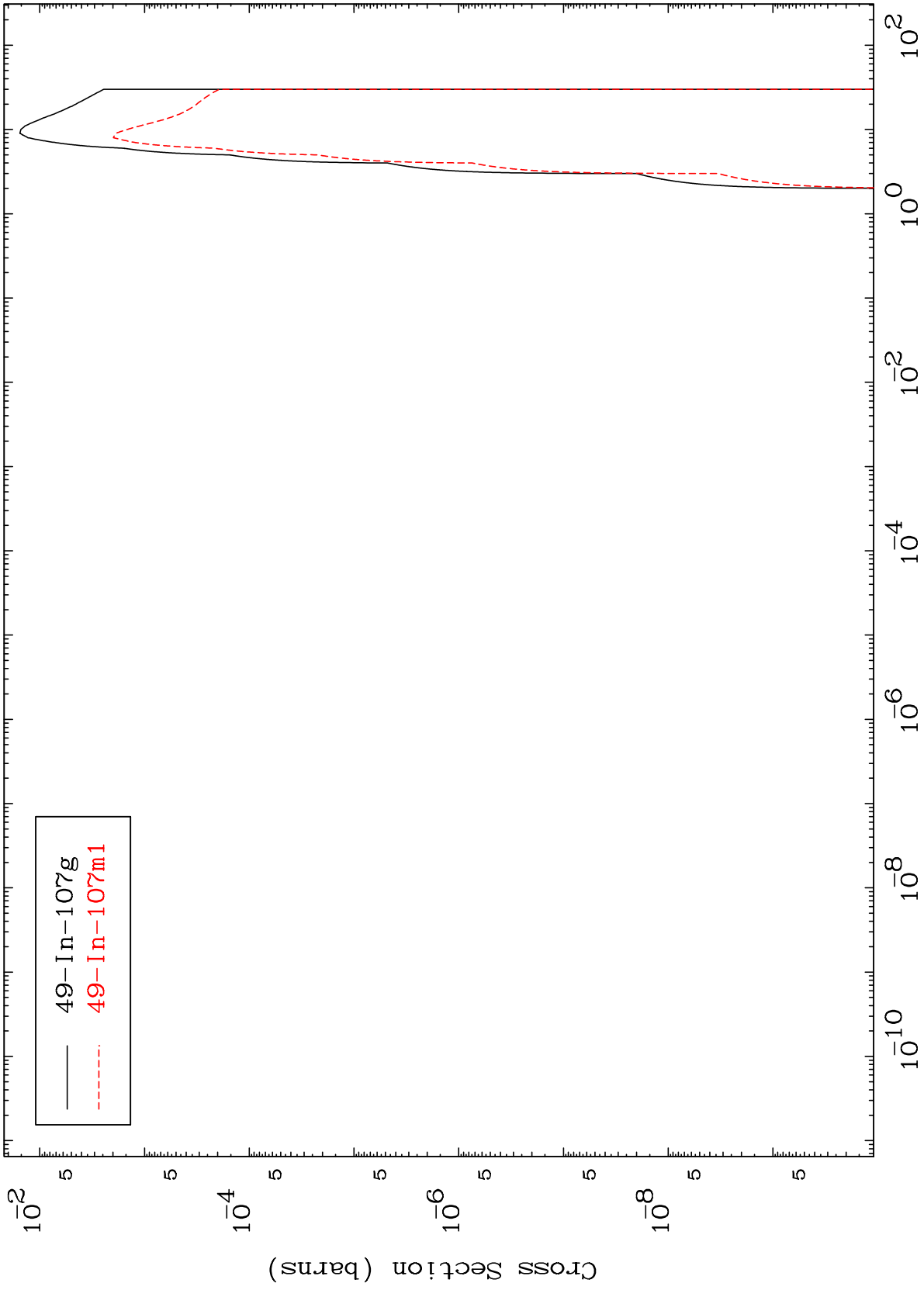
Incident Energy (MeV)

49-In-105

MAT 4902

(t,p)
Radionuclide Production Cross Section

49-In-105

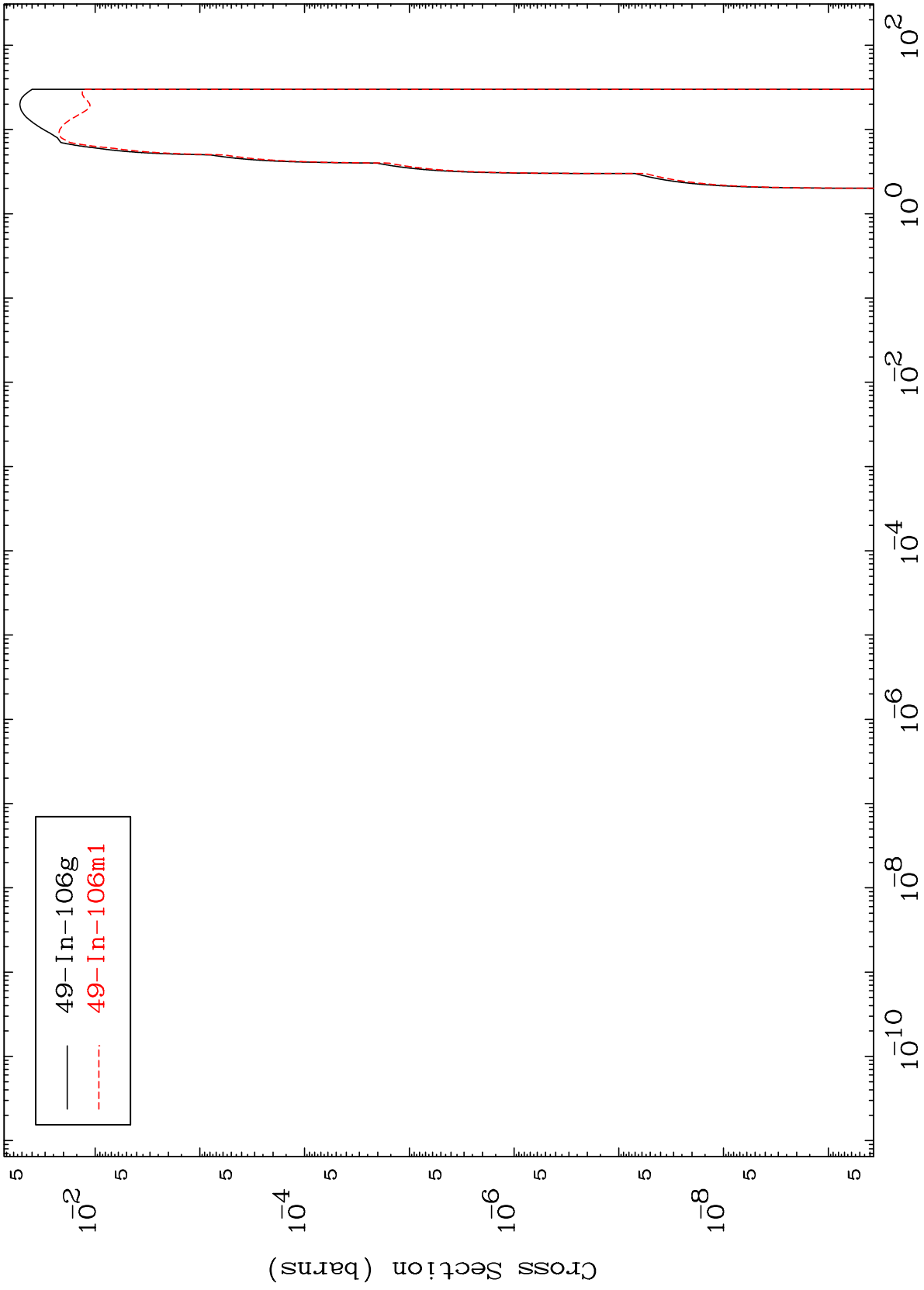


MAT 4902

(t,d)

Radionuclide Production Cross Section

49-In-105



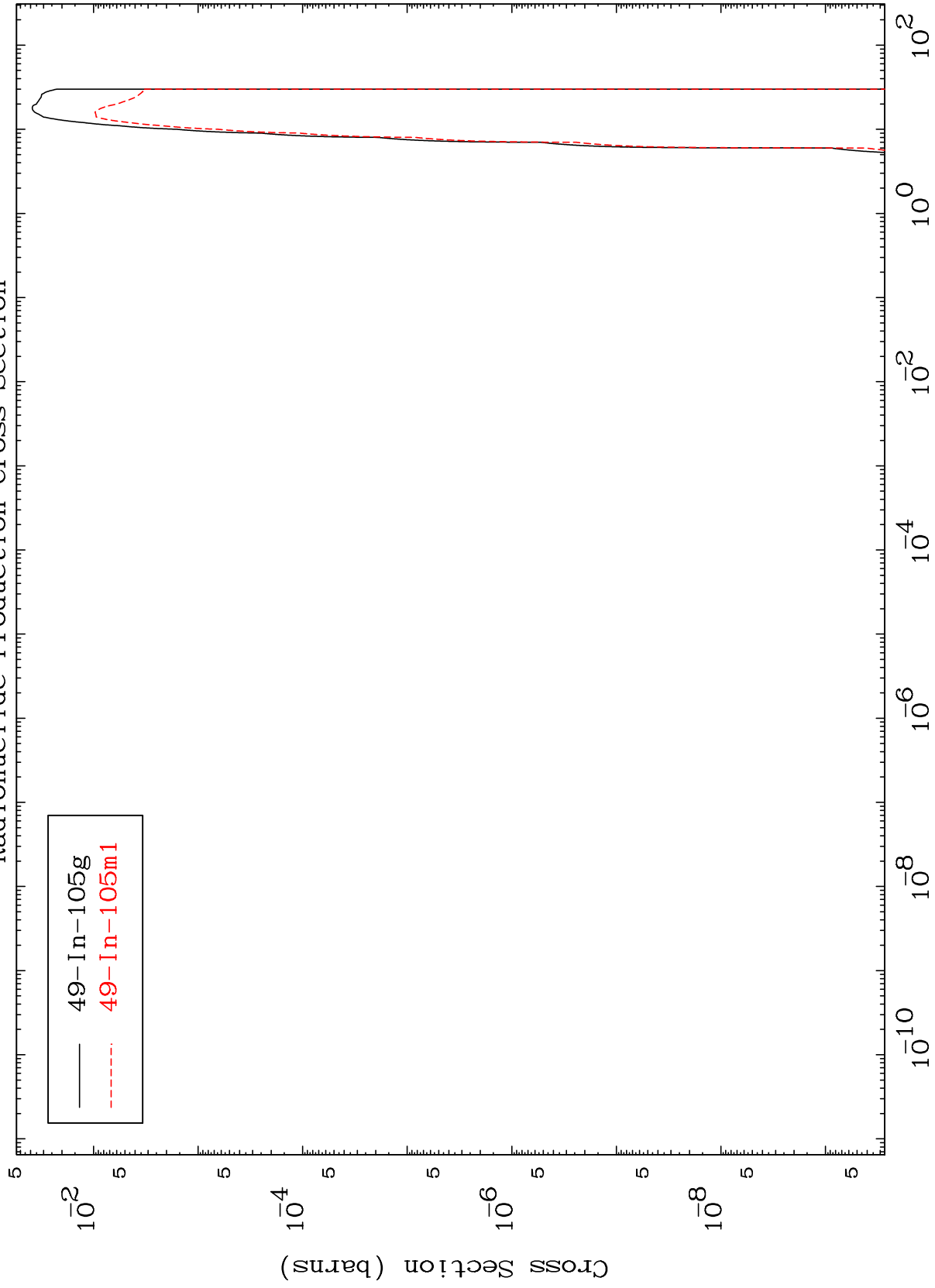
49-In-105

MAT 4902

(t, t)

49-In-105

Radionuclide Production Cross Section



22

49-In-105

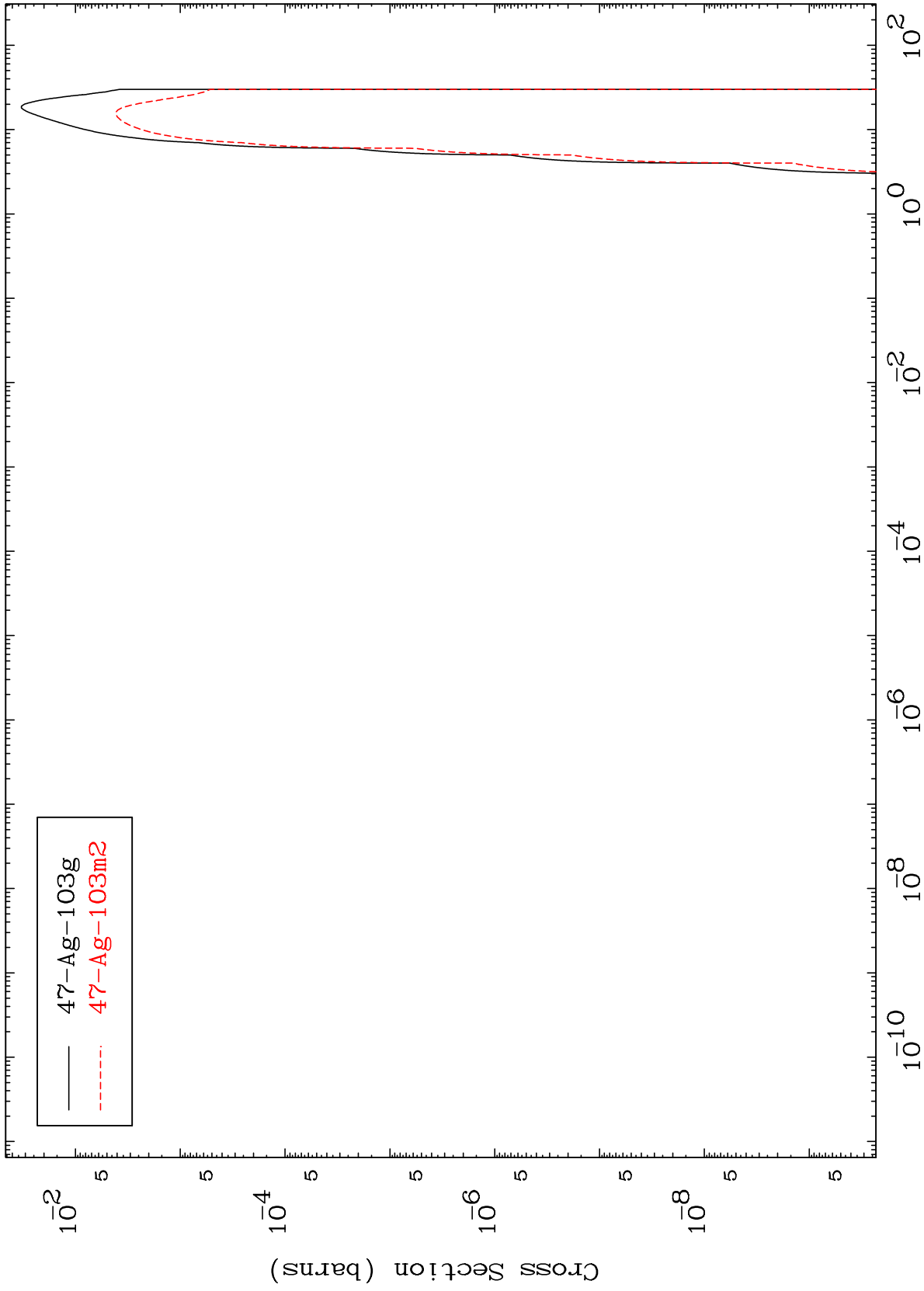
49-In-105

MAT 4902

(t,p) α

49-In-105

Radionuclide Production Cross Section



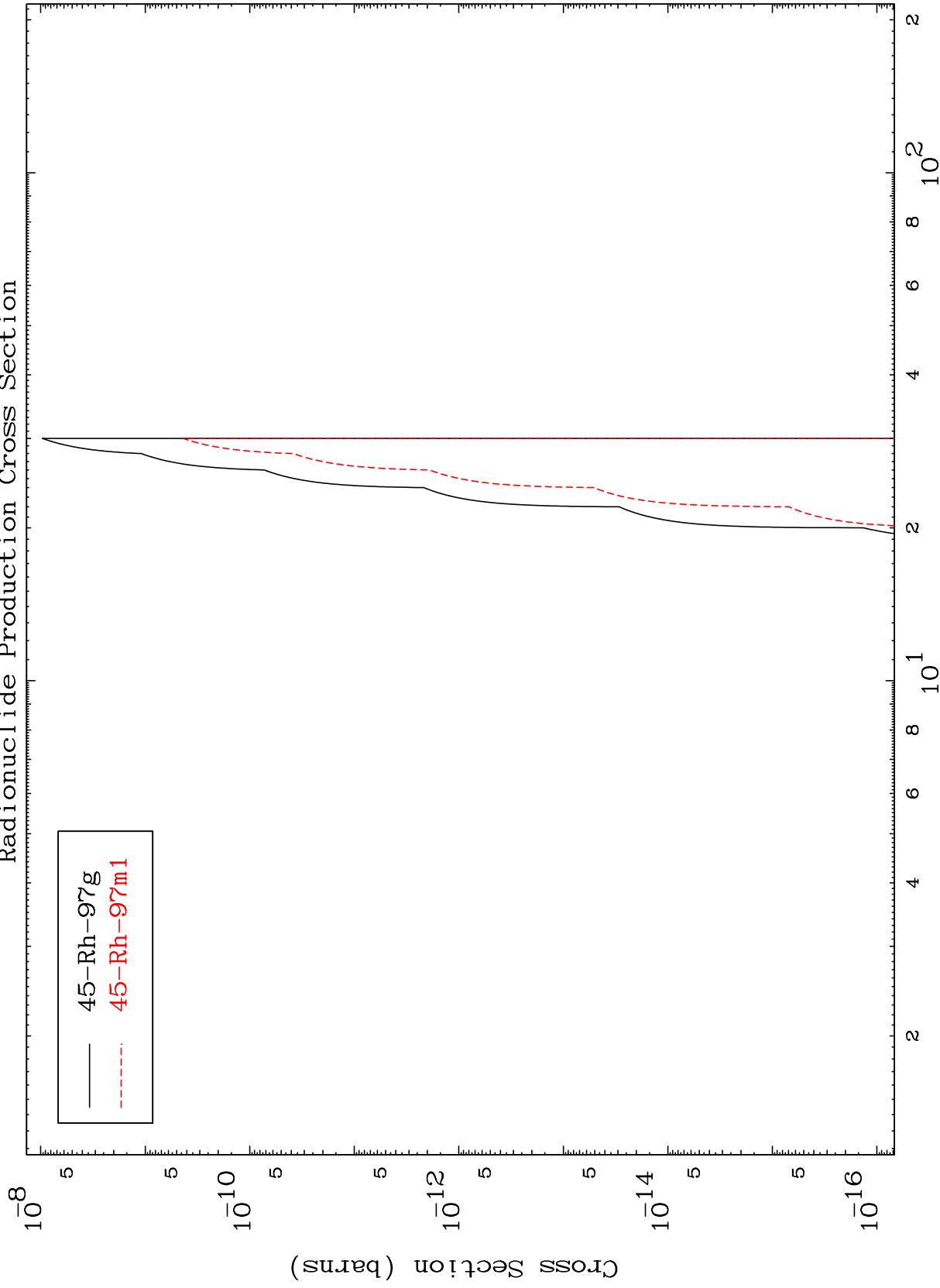
23

MAT 4902

(t,t) 2α

49-In-105

Radionuclide Production Cross Section



45-Rh-97g
45-Rh-97m1

24

Incident Energy (MeV)

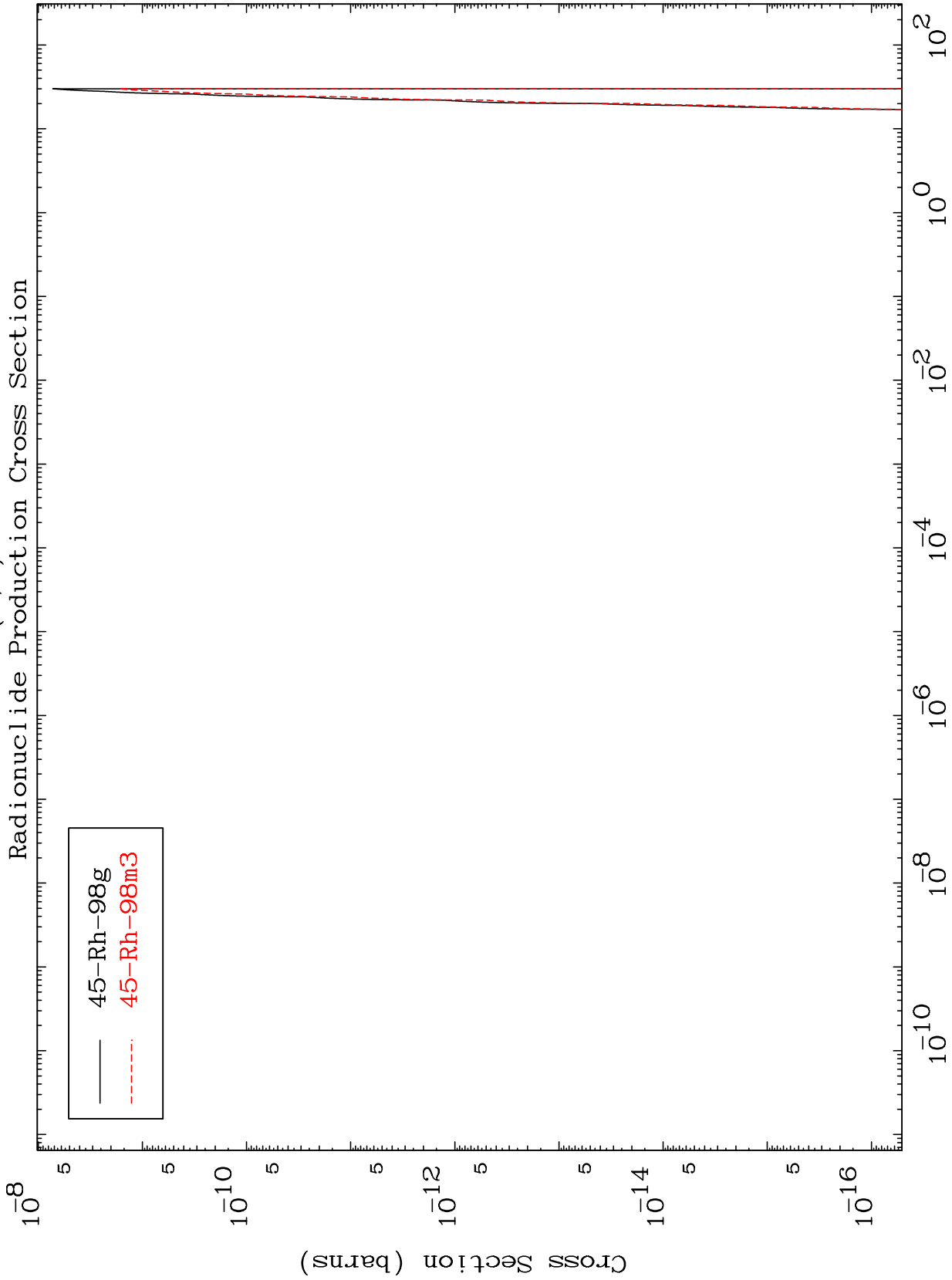
49-In-105

MAT 4902

(t,d) 2α

49-In-105

Radionuclide Production Cross Section



25

Incident Energy (MeV)

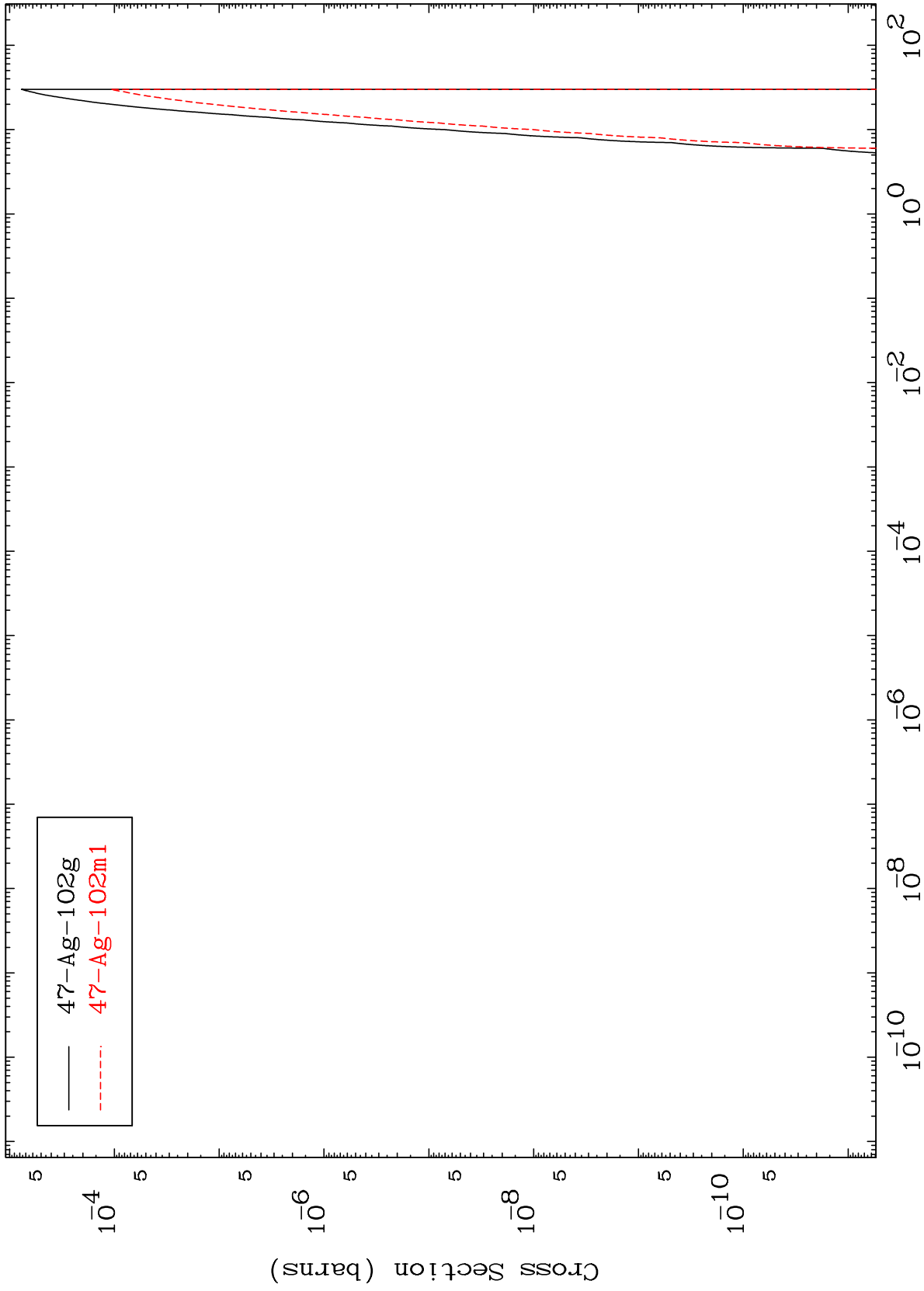
49-In-105

MAT 4902

(t,d) α

49-In-105

Radionuclide Production Cross Section



26

Incident Energy (MeV)

49-In-105