

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

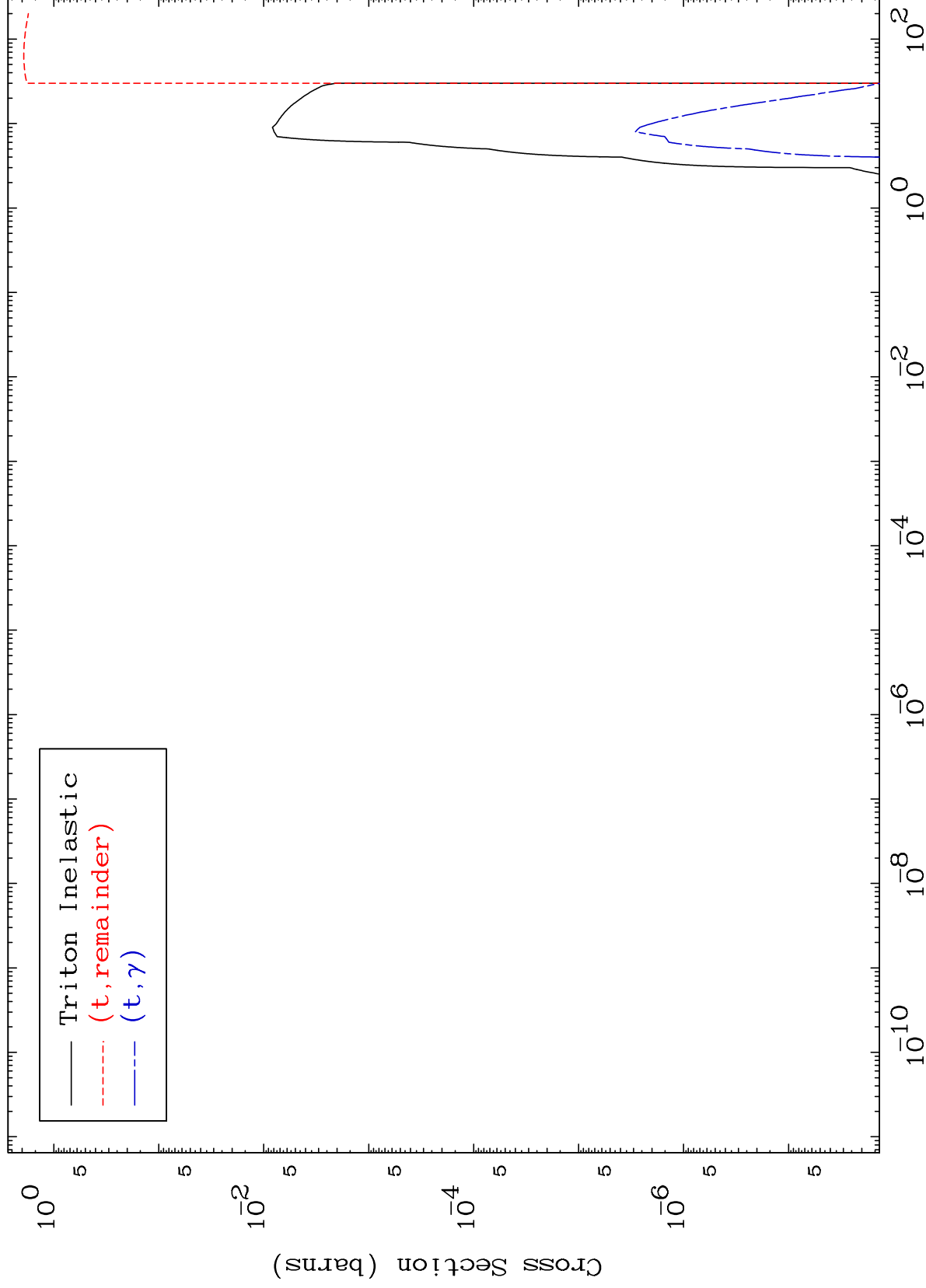
Press Mouse Button to Start

MAT 4896

Triton Major

49-In-103

0 Kelvin Cross Sections



1

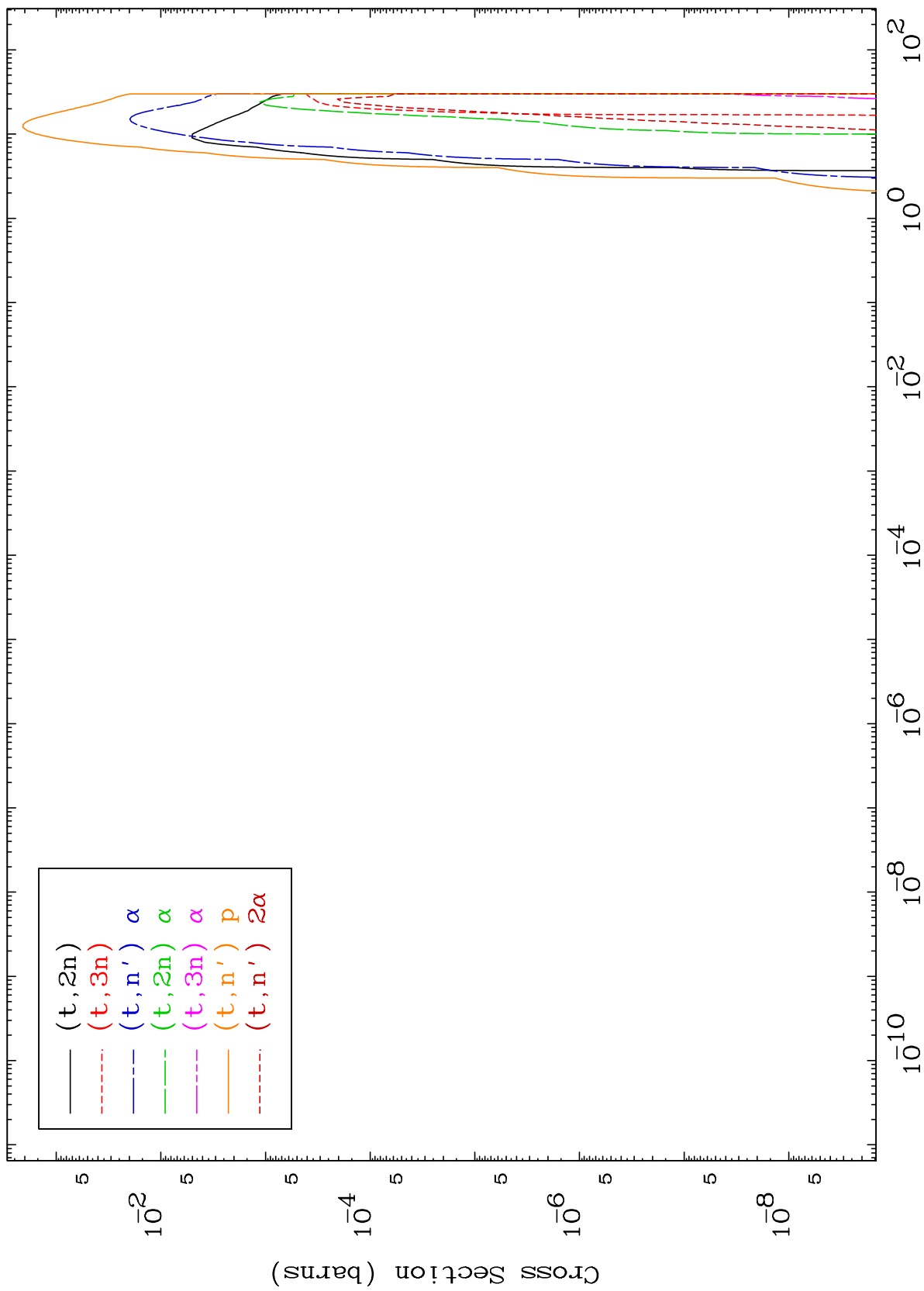
Incident Energy (MeV)

49-In-103

MAT 4896

Triton Neutron Production
0 Kelvin Cross Sections

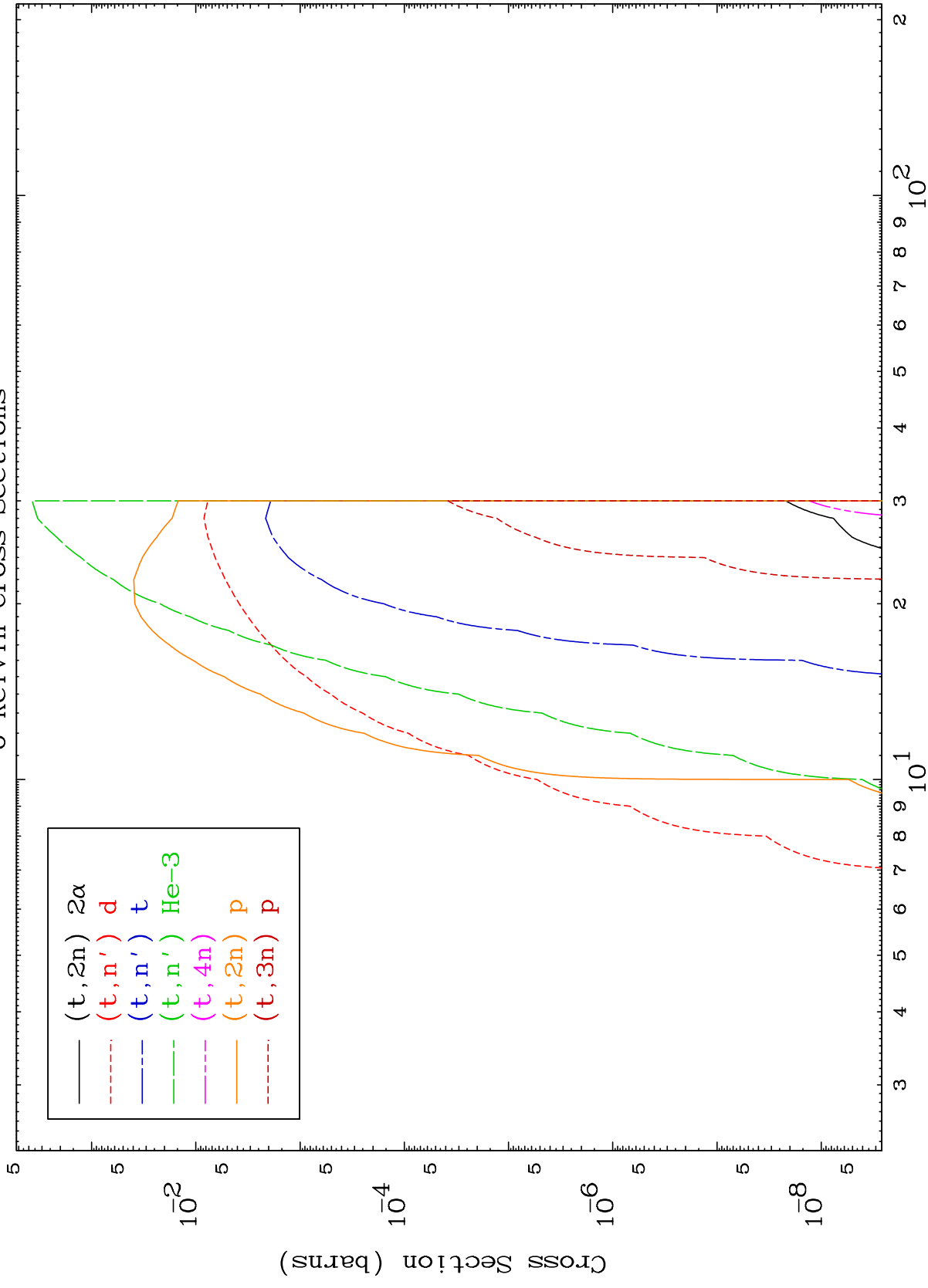
49-In-103

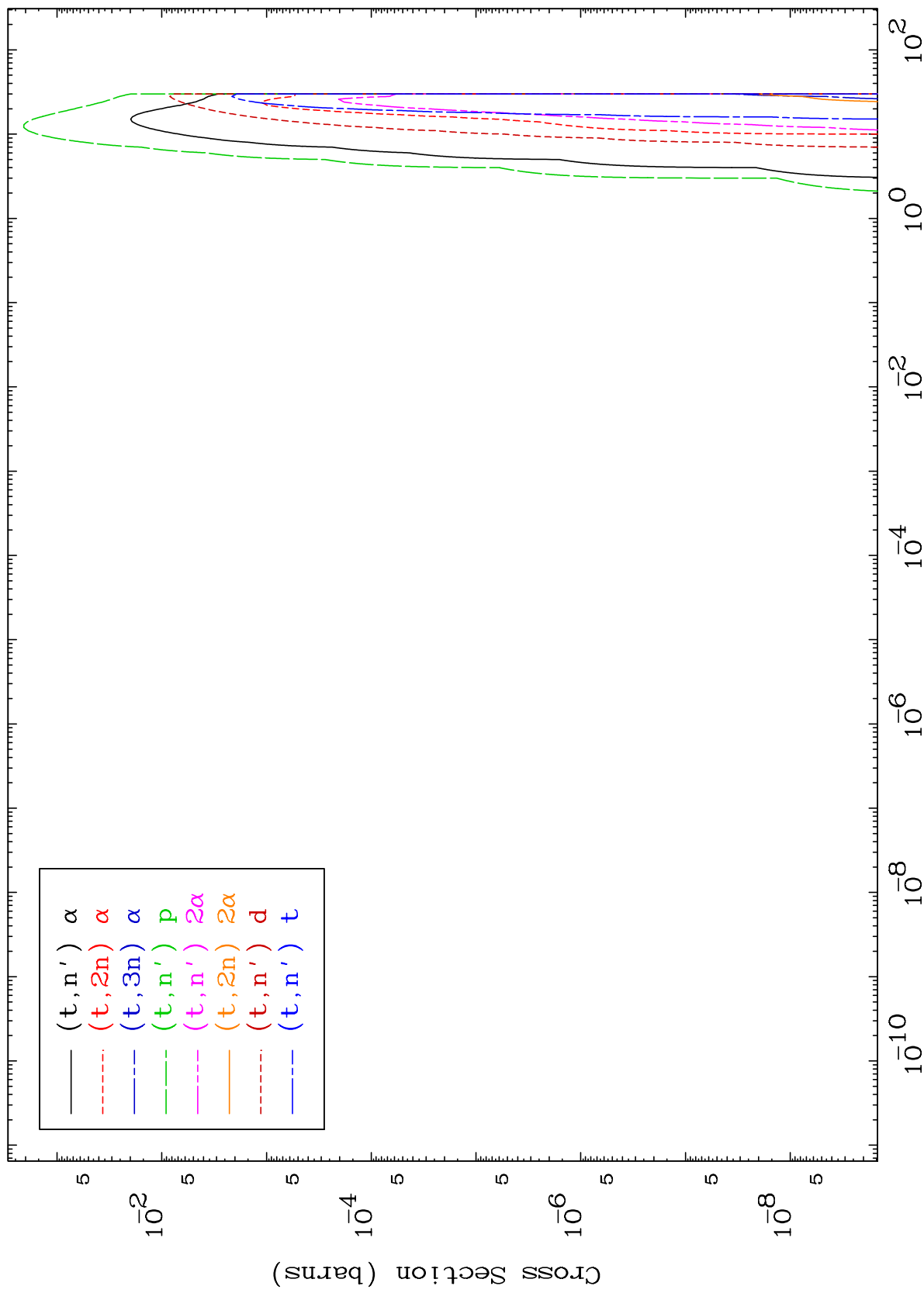


2

Incident Energy (MeV)

49-In-103

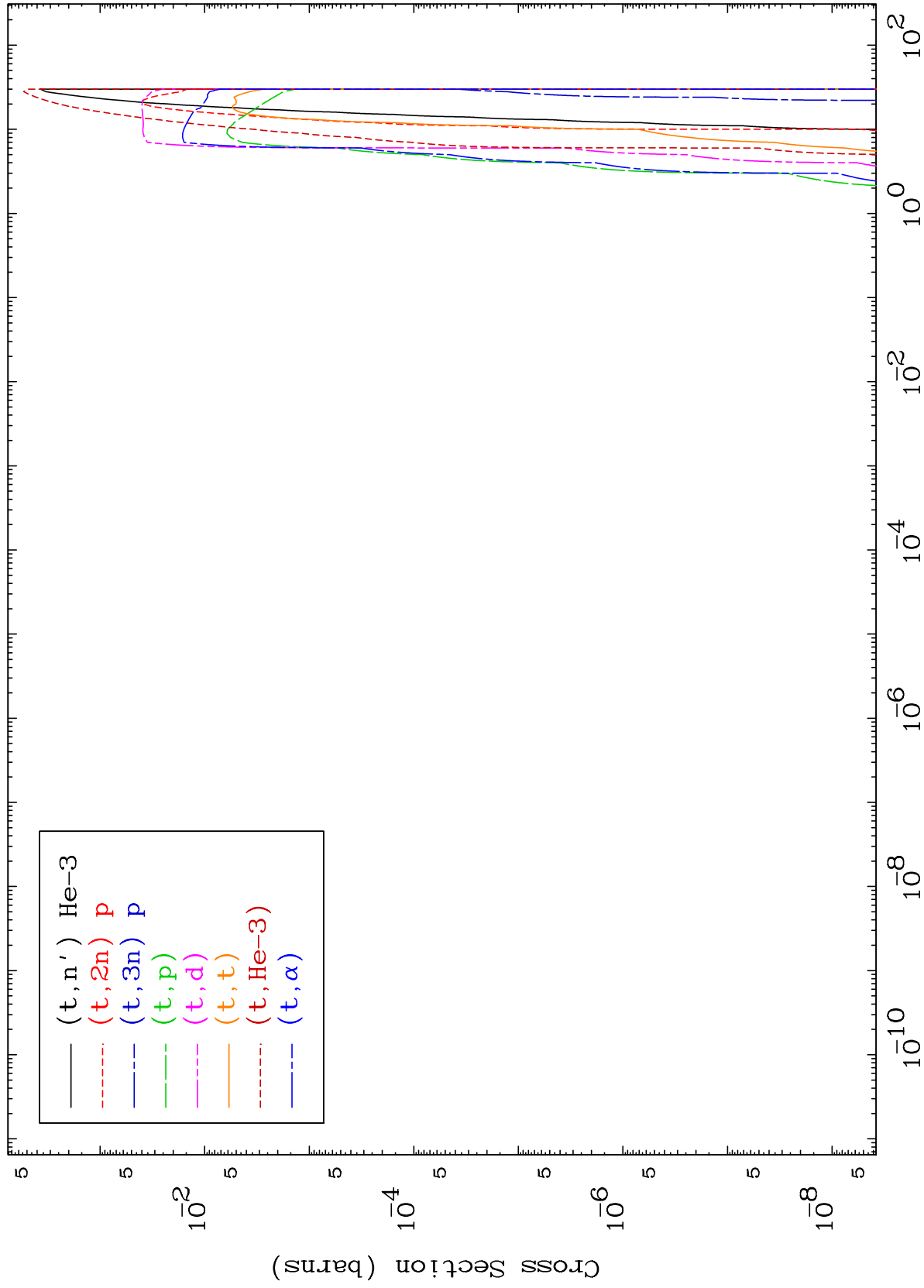




MAT 4896

Triton Charged Particle
0 Kelvin Cross Sections

49-In-103



5

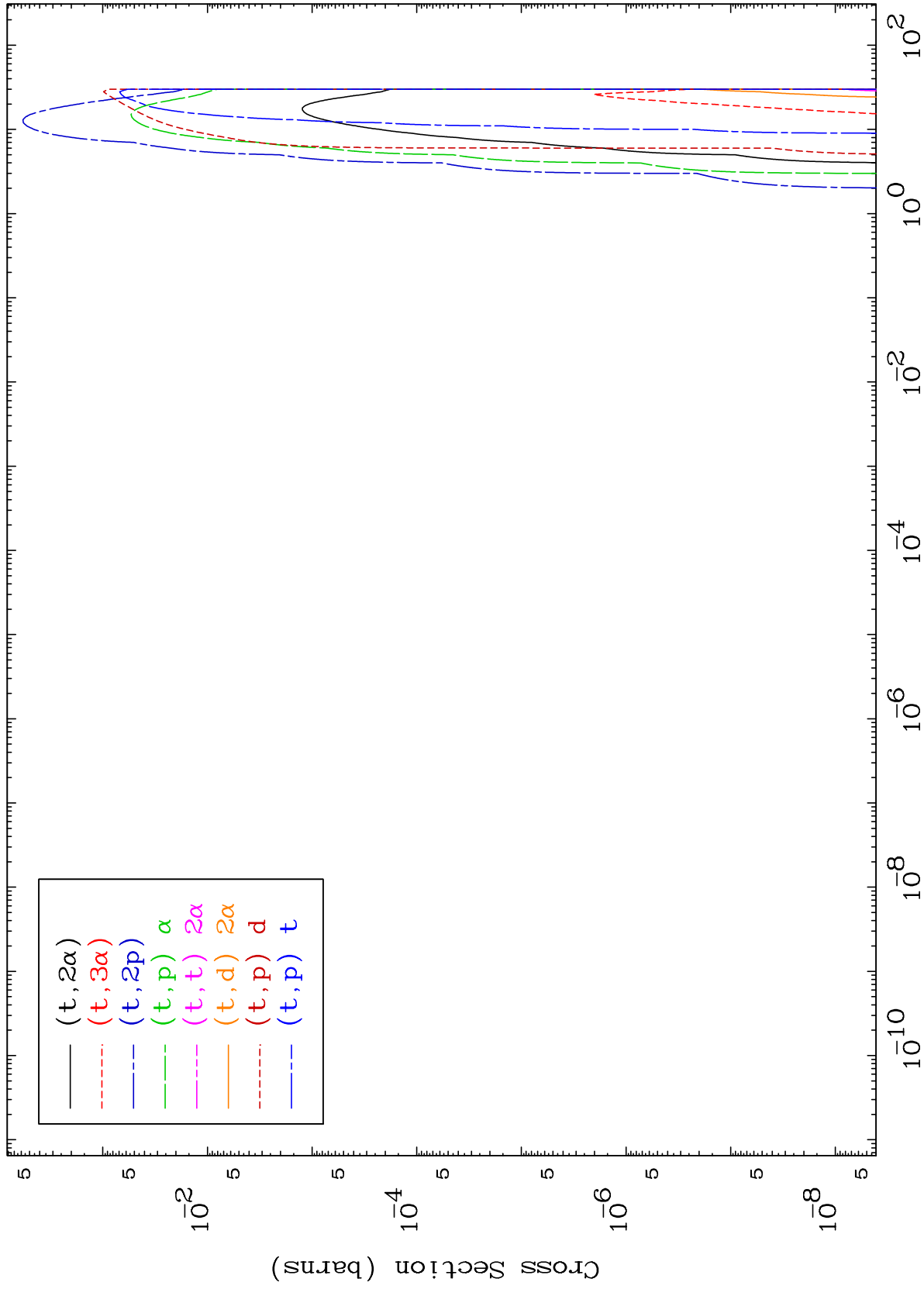
Incident Energy (MeV)

49-In-103

MAT 4896

Triton Charged Particle
0 Kelvin Cross Sections

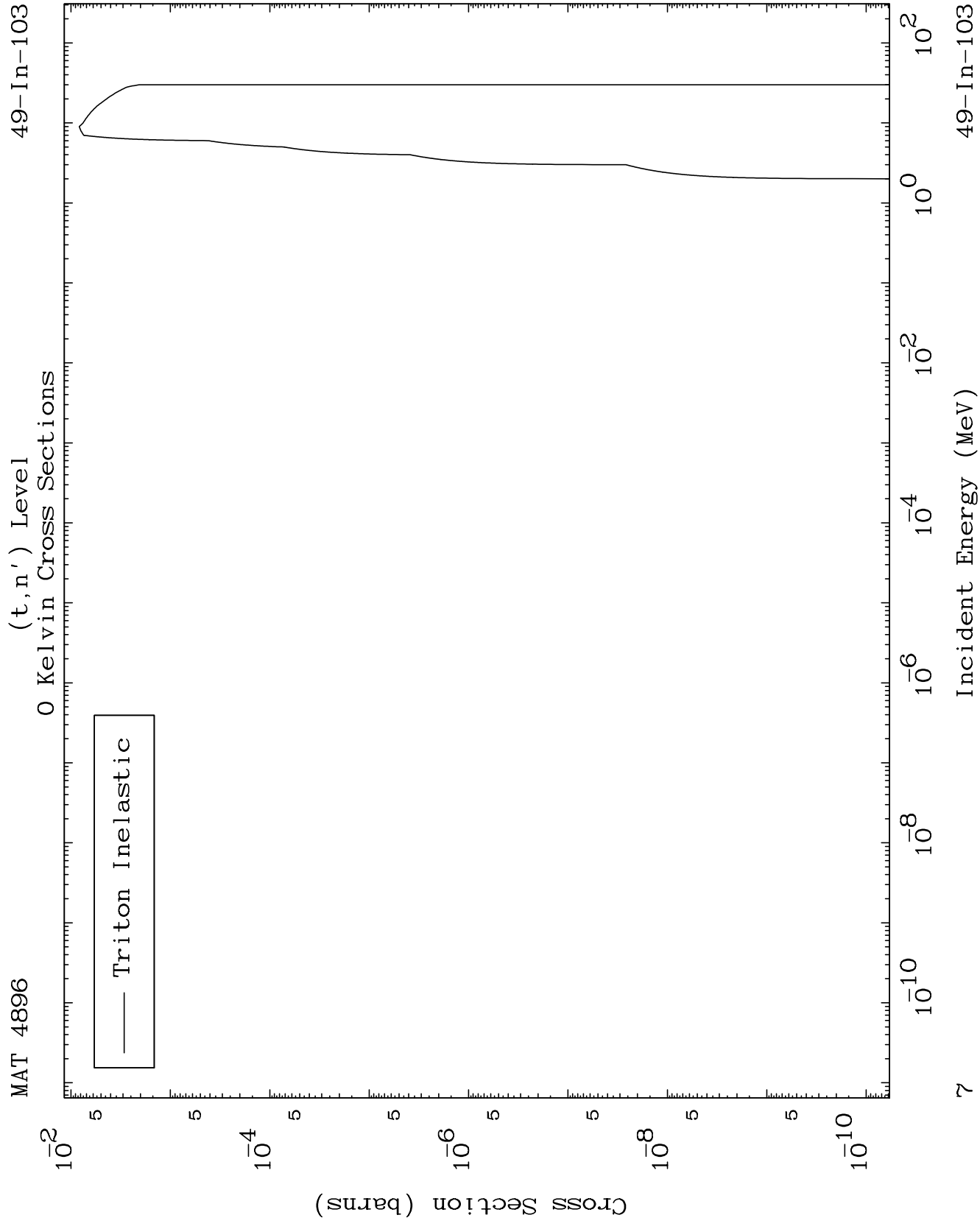
49-In-103



6

Incident Energy (MeV)

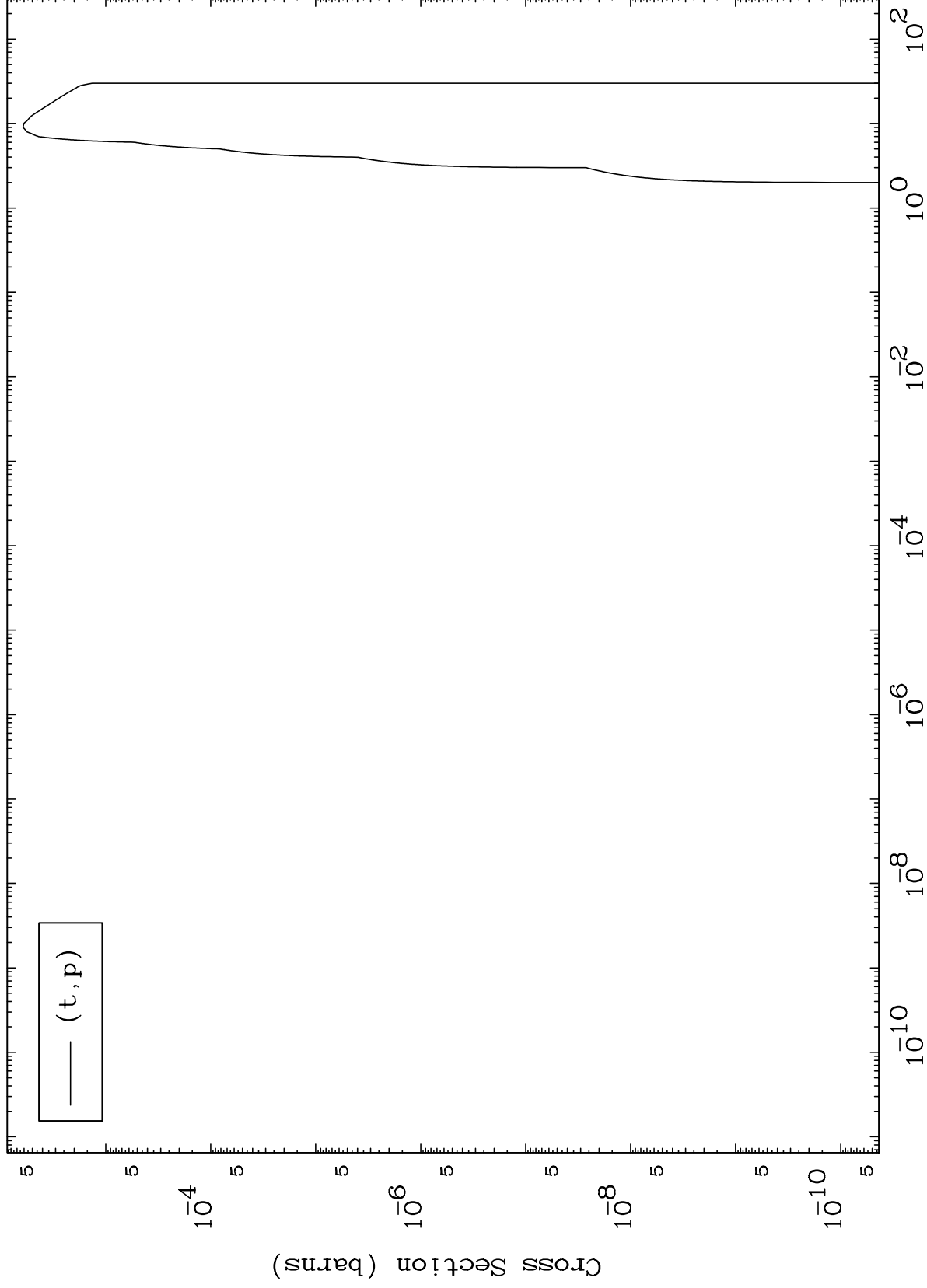
49-In-103



MAT 4896

(t,p) Levels
0 Kelvin Cross Sections

49-In-103



8

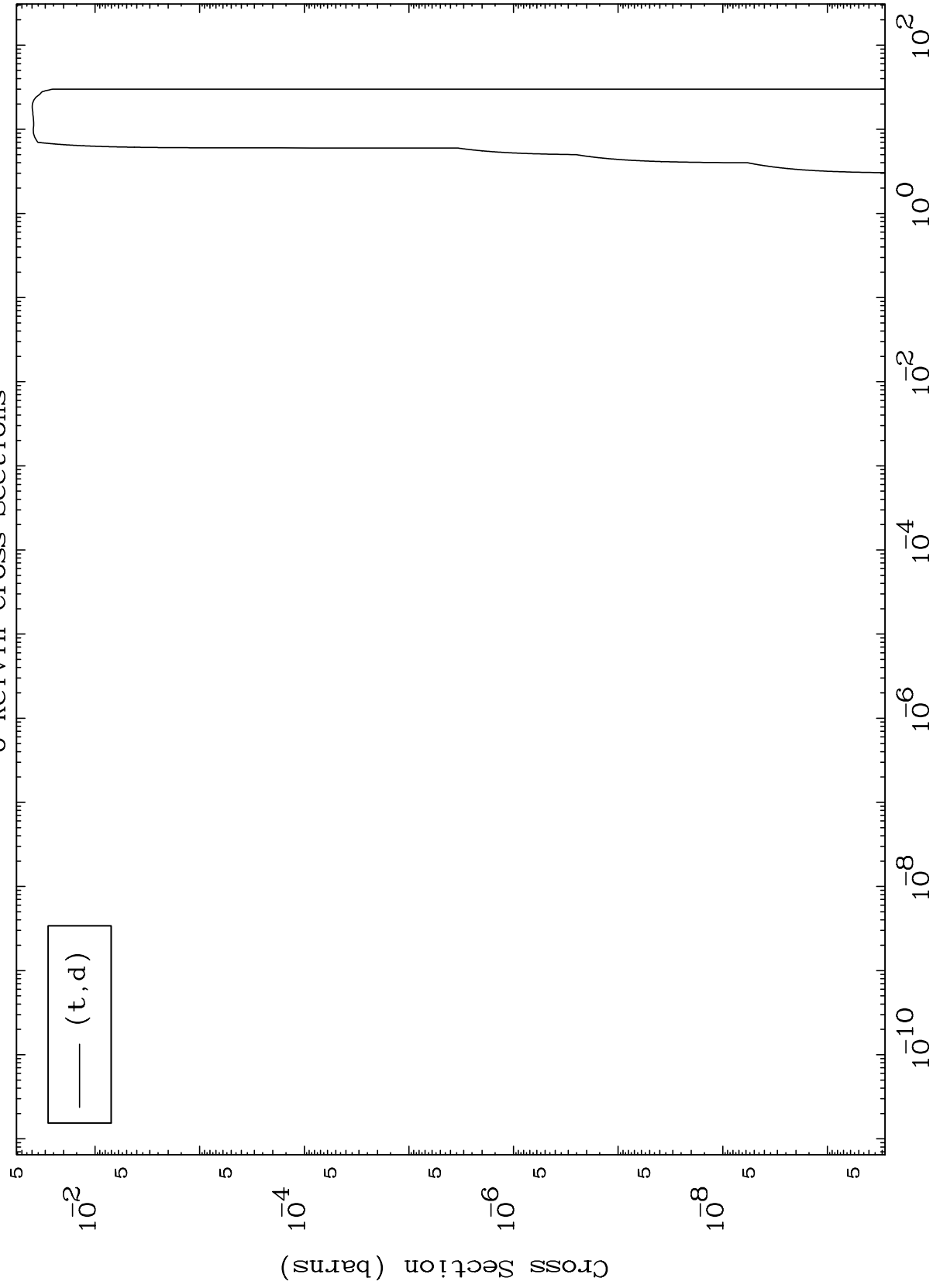
Incident Energy (MeV)

49-In-103

MAT 4896

(t,d) Levels
0 Kelvin Cross Sections

49-In-103



9

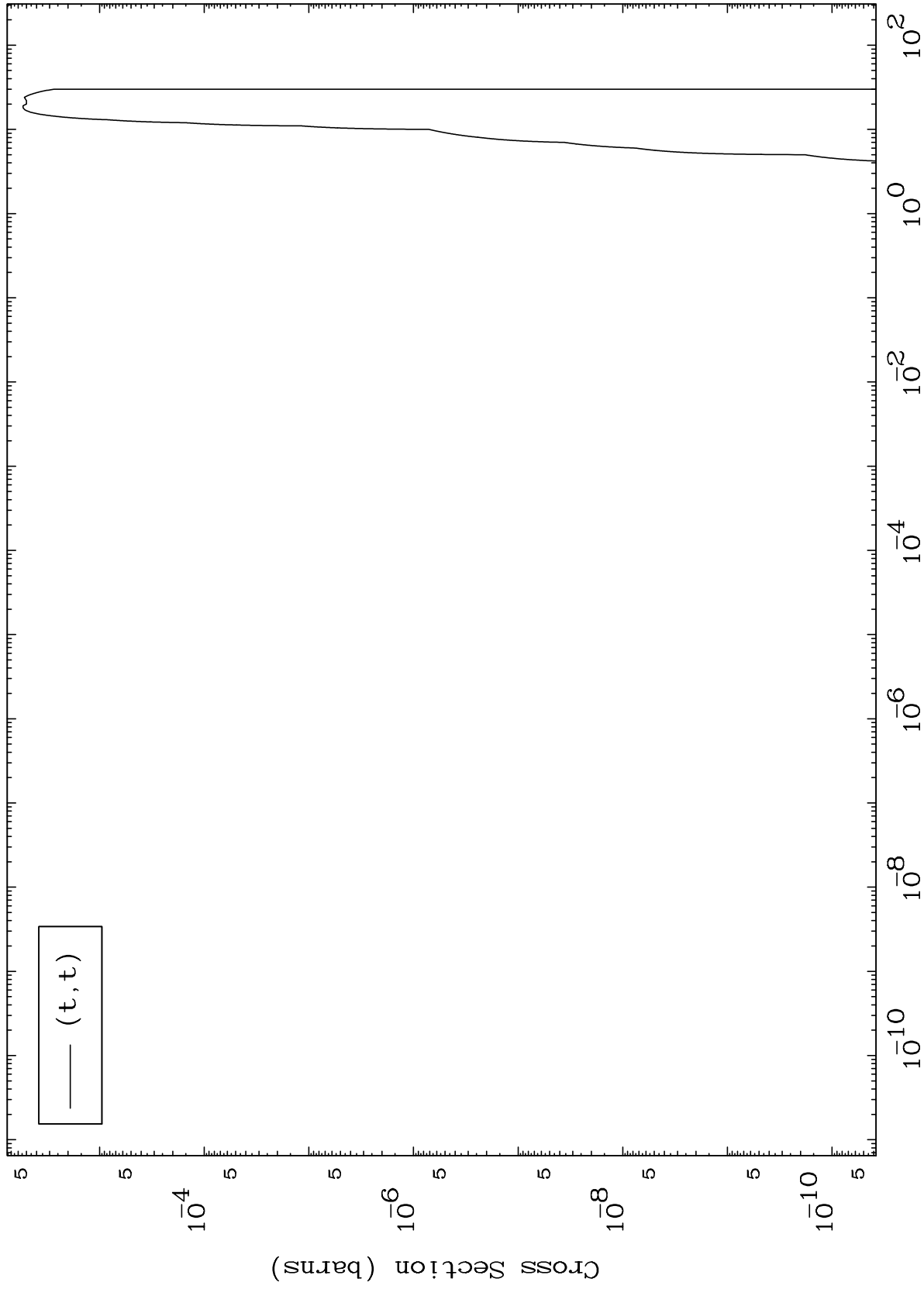
Incident Energy (MeV)

49-In-103

MAT 4896

(t,t) Levels
0 Kelvin Cross Sections

49-In-103



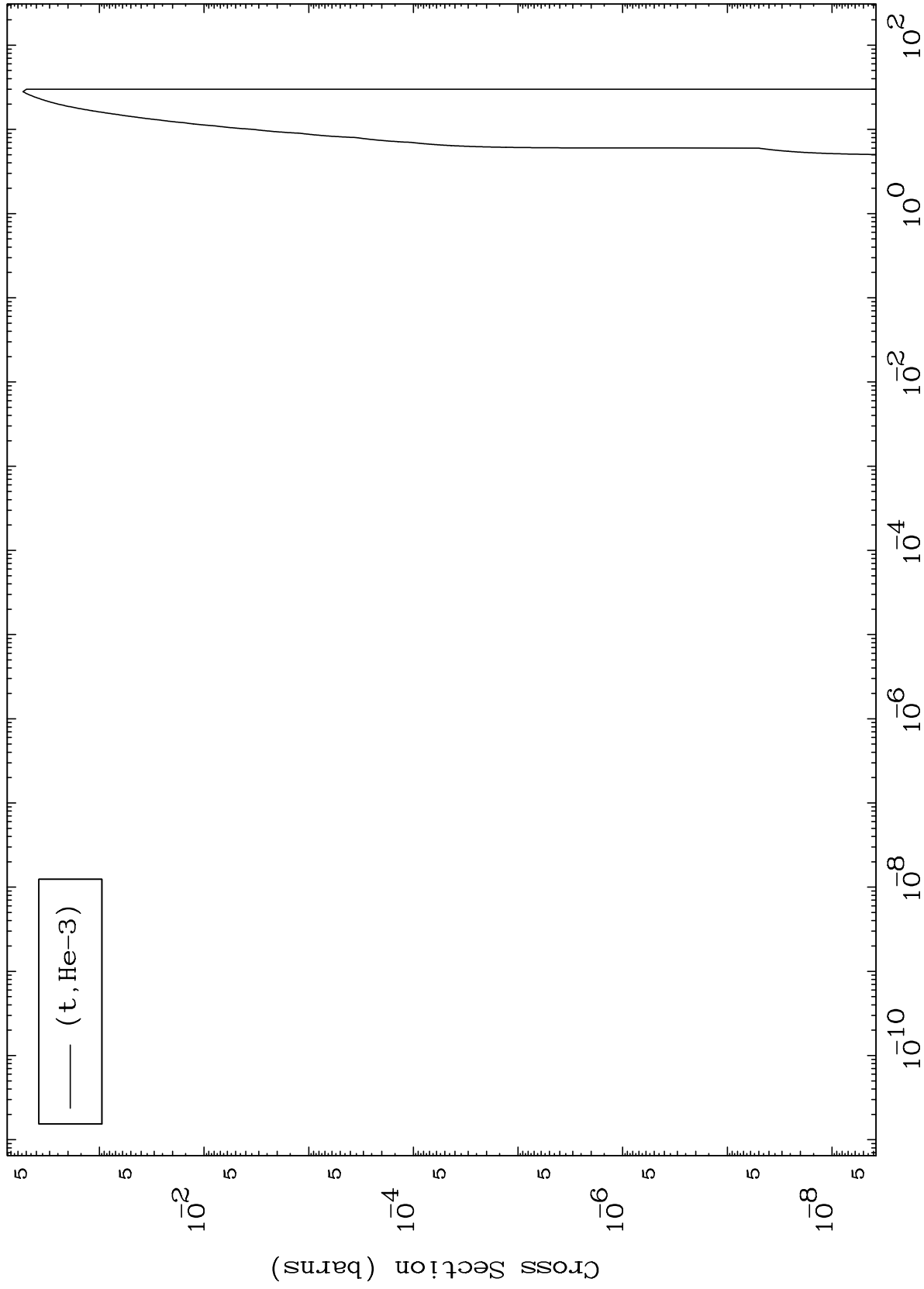
Incident Energy (MeV)

49-In-103

MAT 4896

(t,He3) Levels
0 Kelvin Cross Sections

49-In-103



11

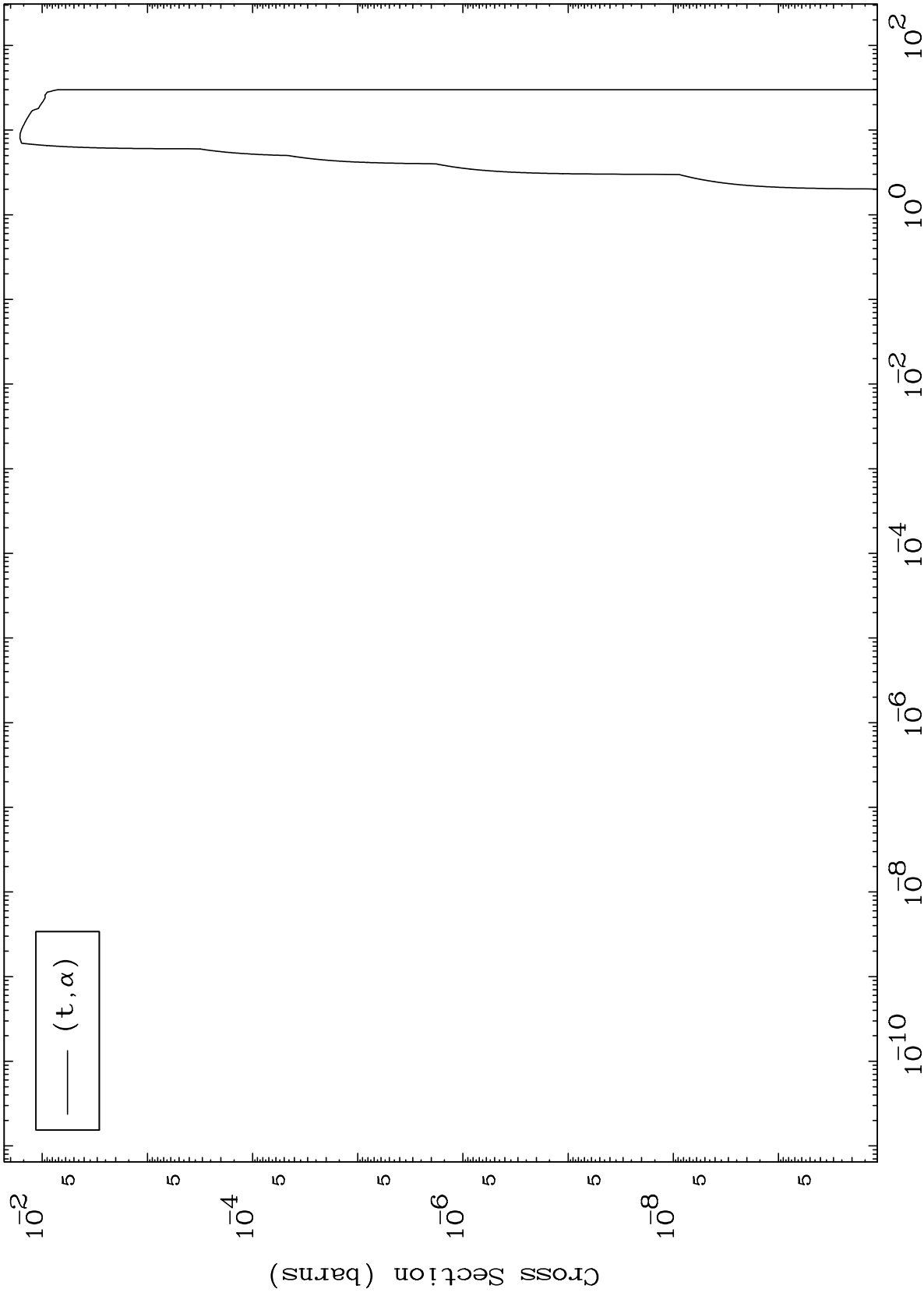
Incident Energy (MeV)

49-In-103

MAT 4896

(t, α) Levels
0 Kelvin Cross Sections

49-In-103



12

Incident Energy (MeV)

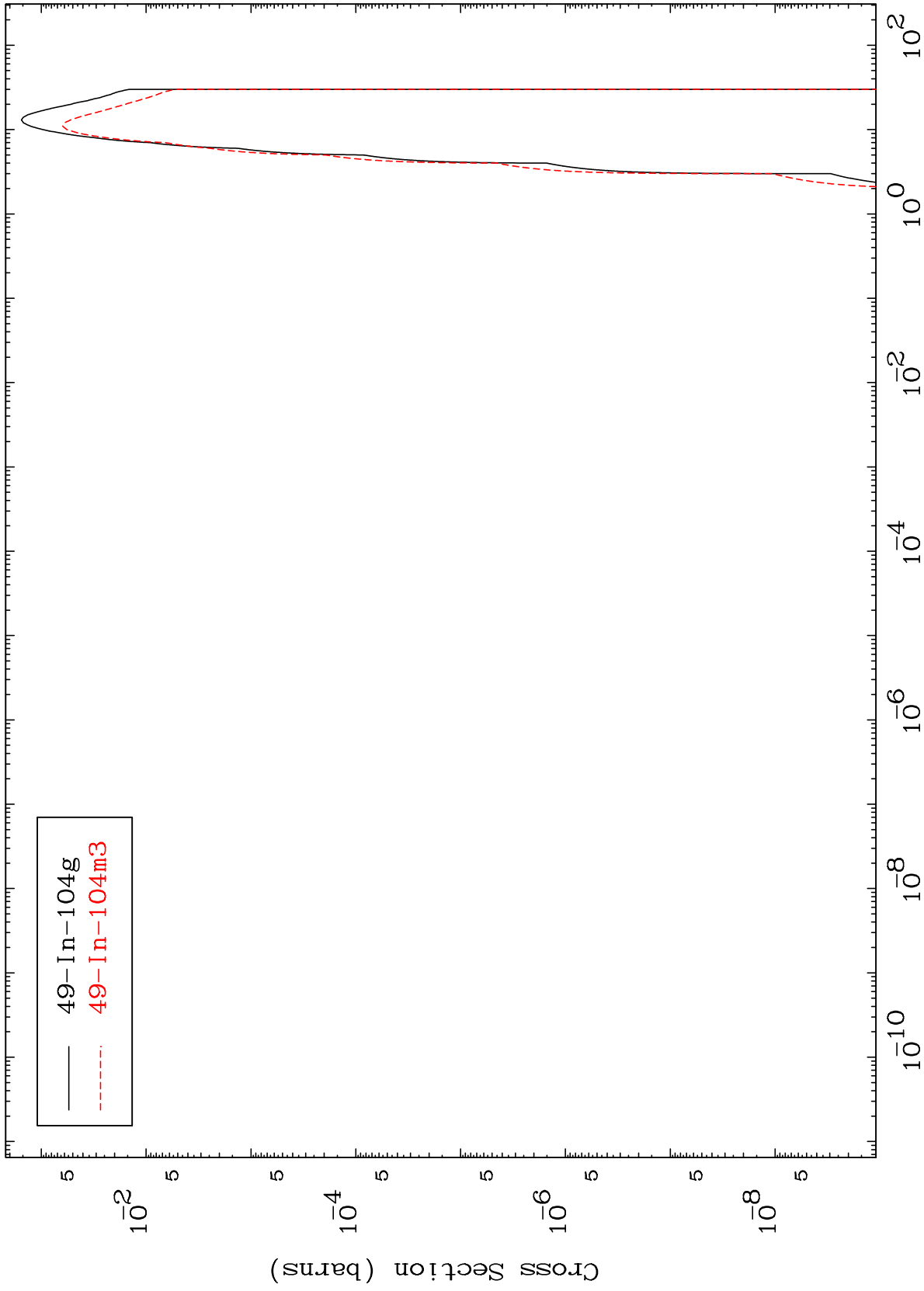
49-In-103

MAT 4896

(t,n') p

49-In-103

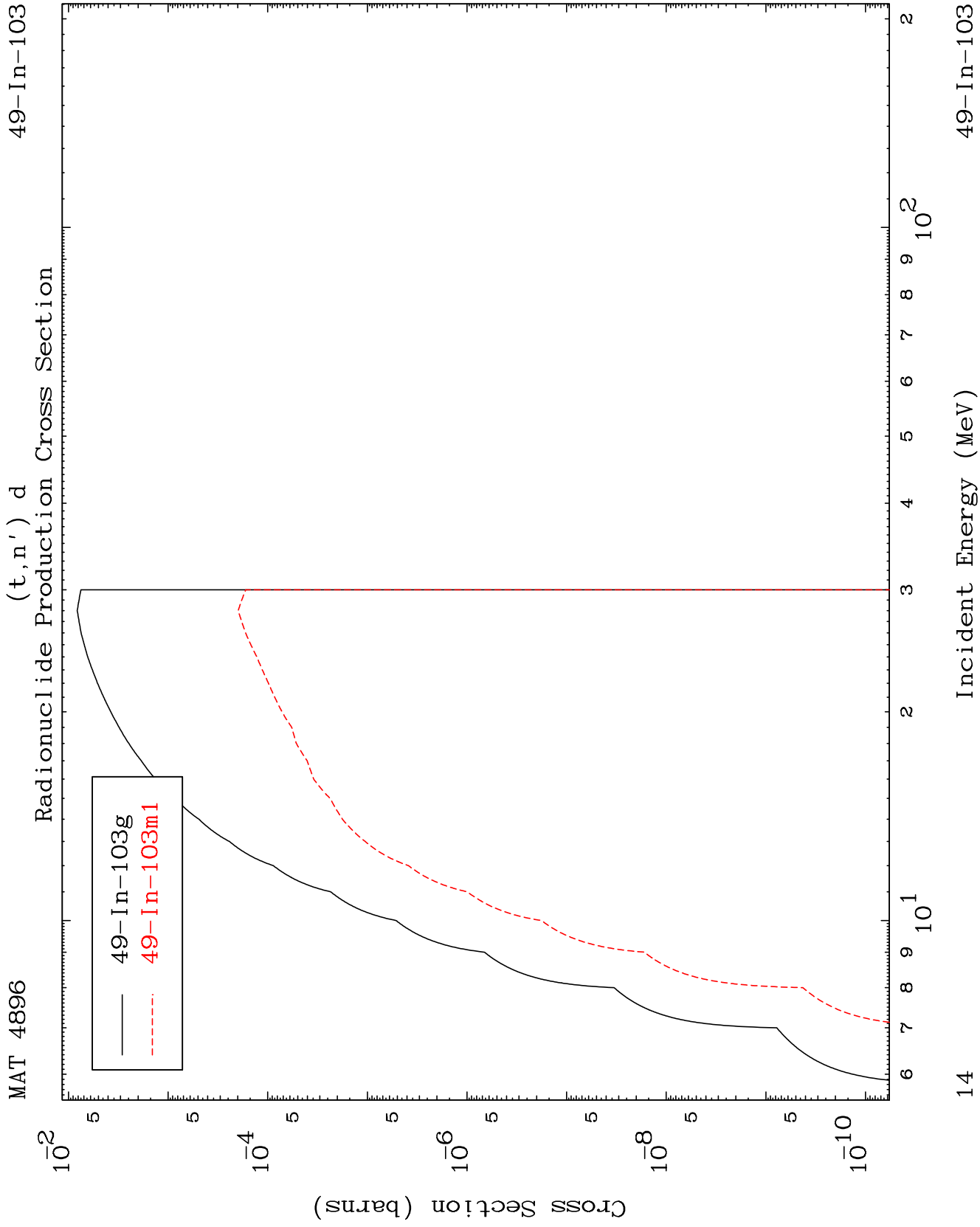
Radionuclide Production Cross Section



13

Incident Energy (MeV)

49-In-103

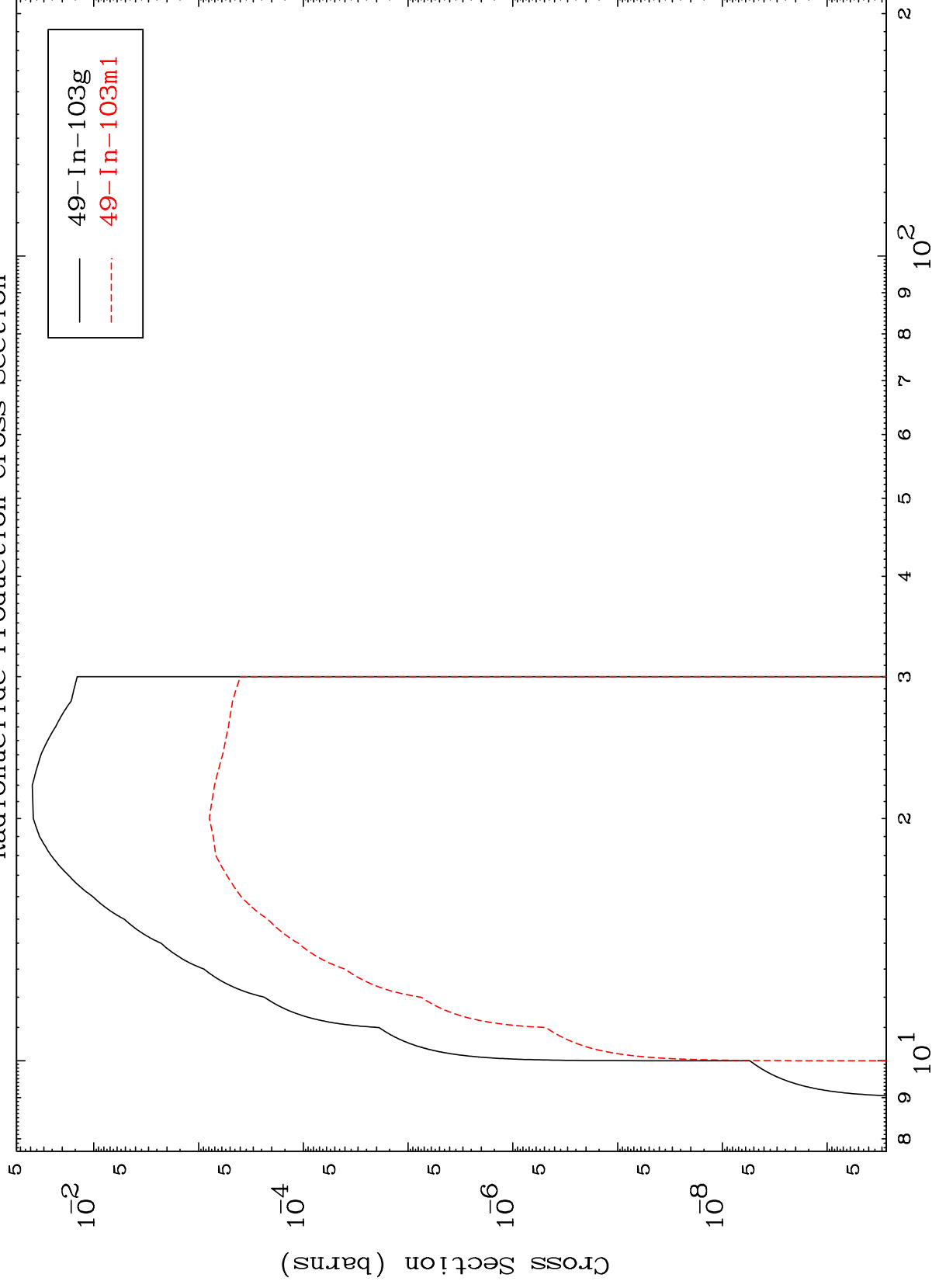


MAT 4896

(t,2n) p

49-In-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

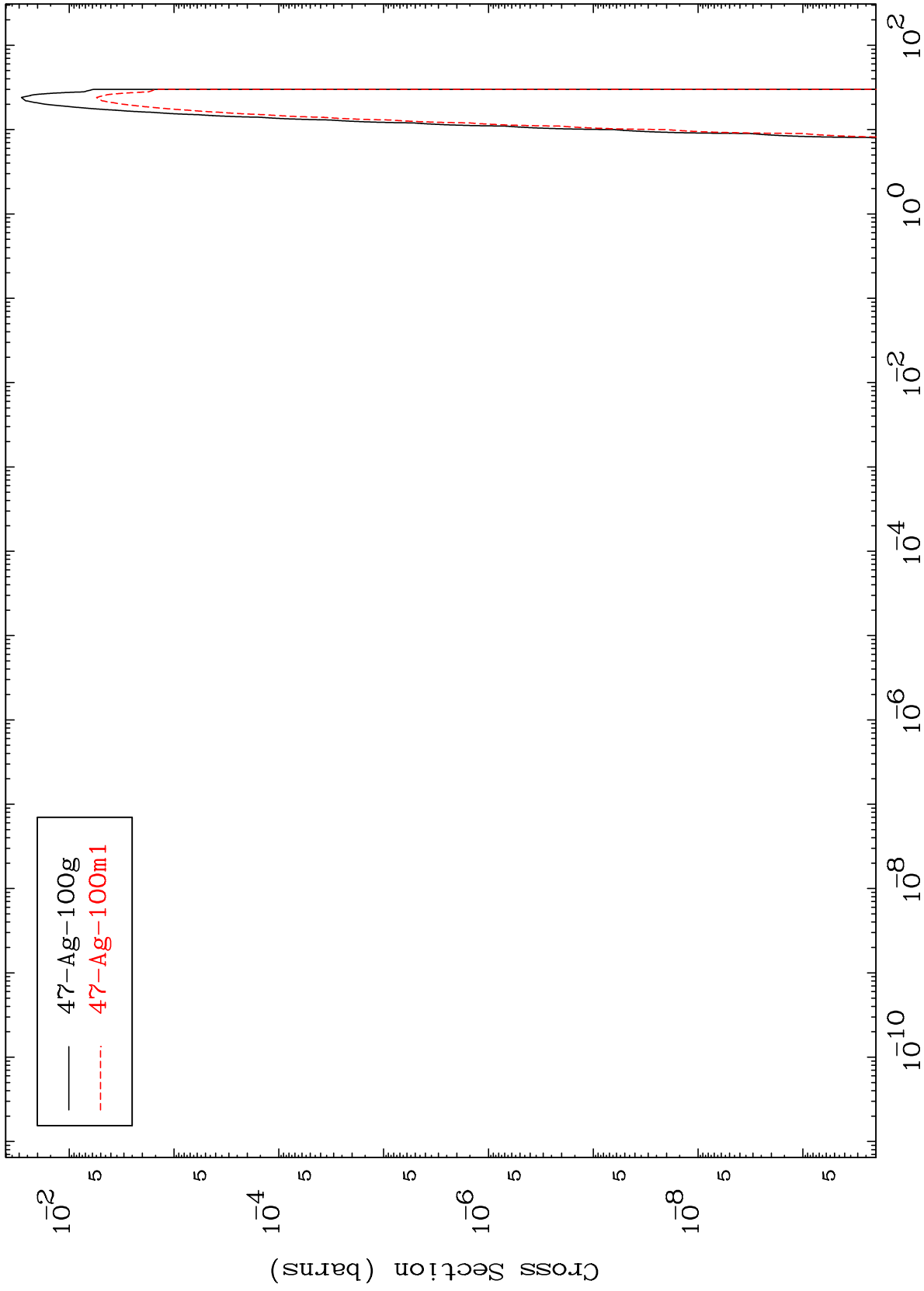
49-In-103

MAT 4896

(t,n') p α

49-In-103

Radionuclide Production Cross Section



16

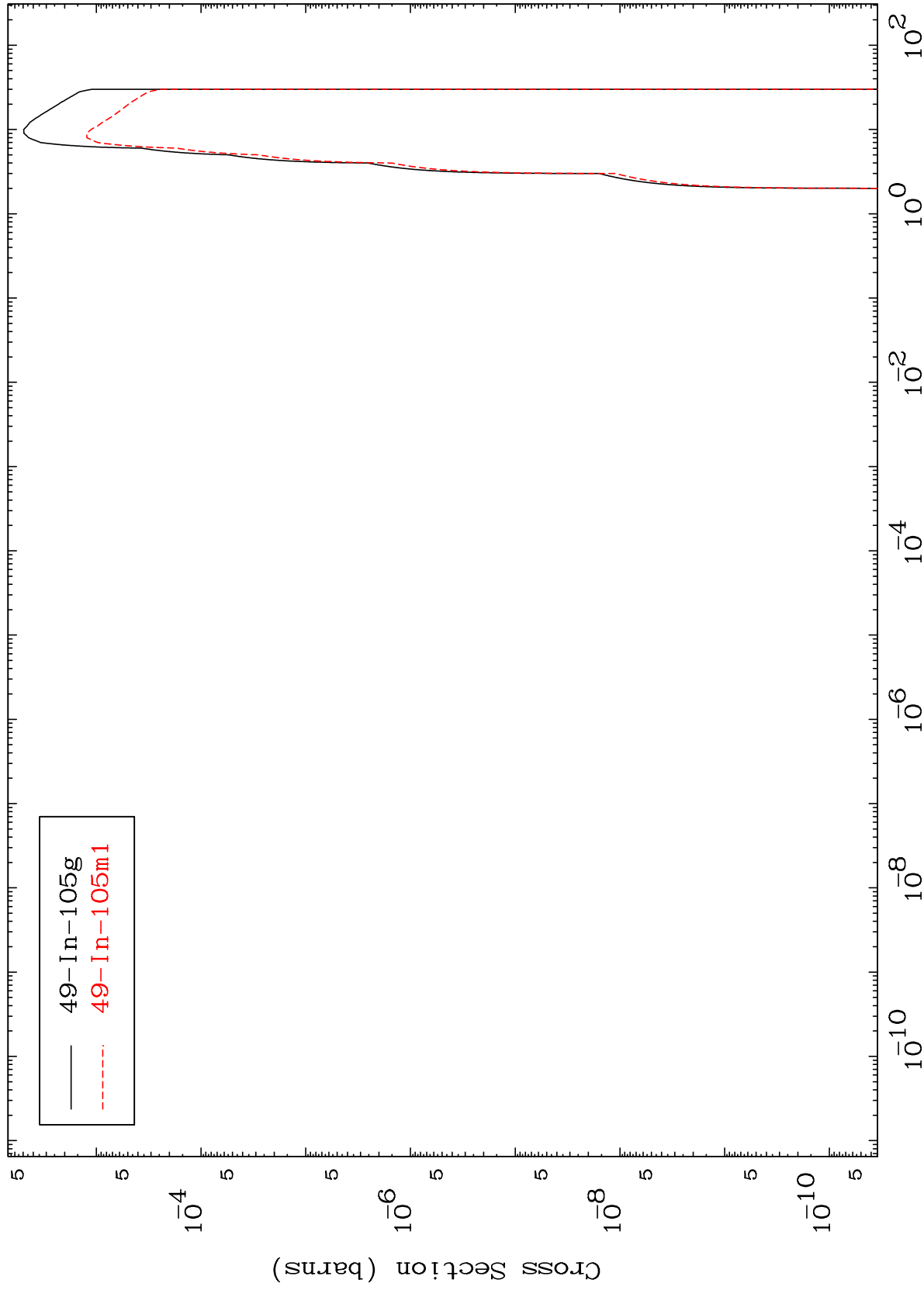
Incident Energy (MeV)

49-In-103

MAT 4896

(t,p)
Radionuclide Production Cross Section

49-In-103



17

Incident Energy (MeV)

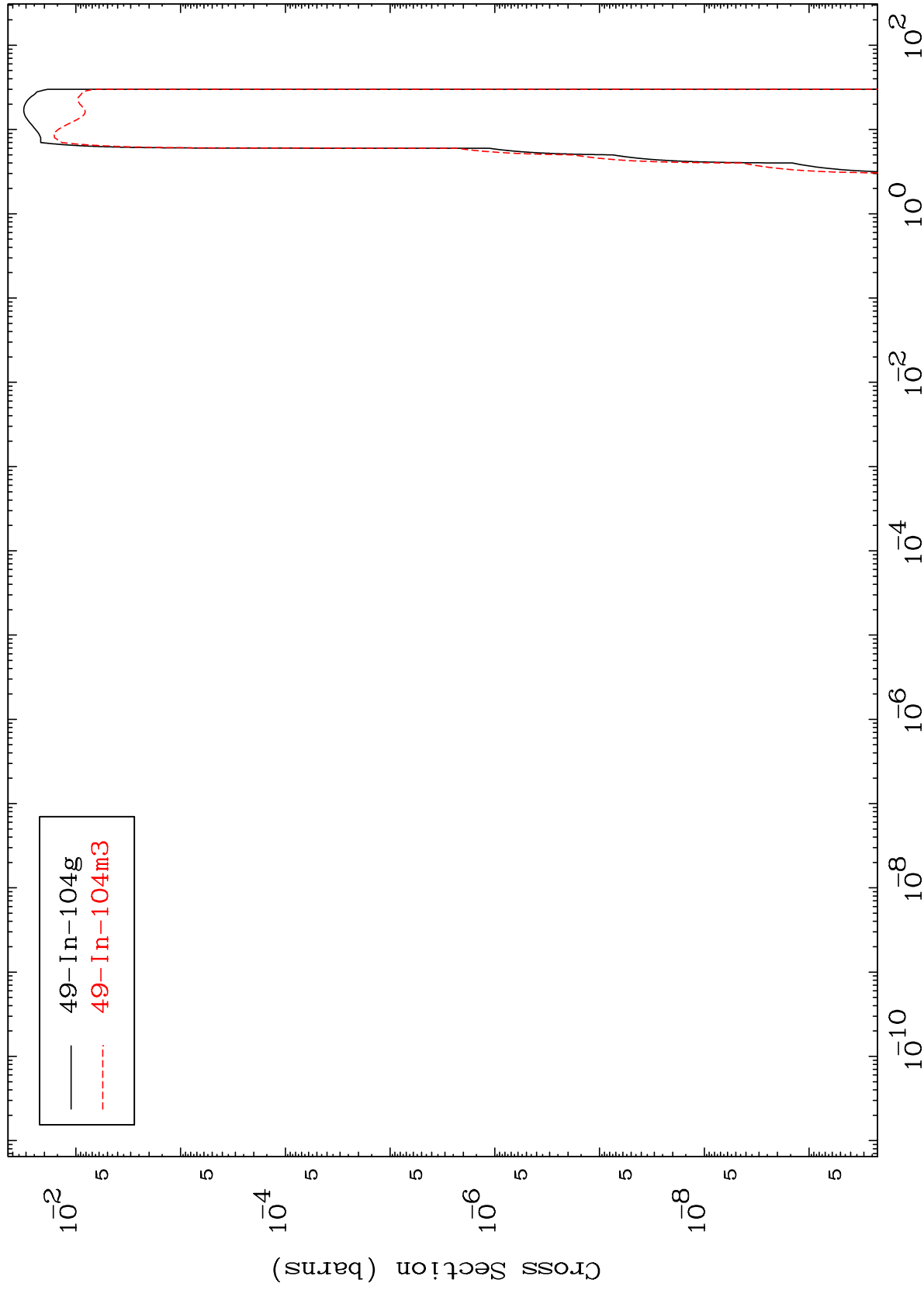
49-In-103

MAT 4896

(t,d)

Radionuclide Production Cross Section

49-In-103



18

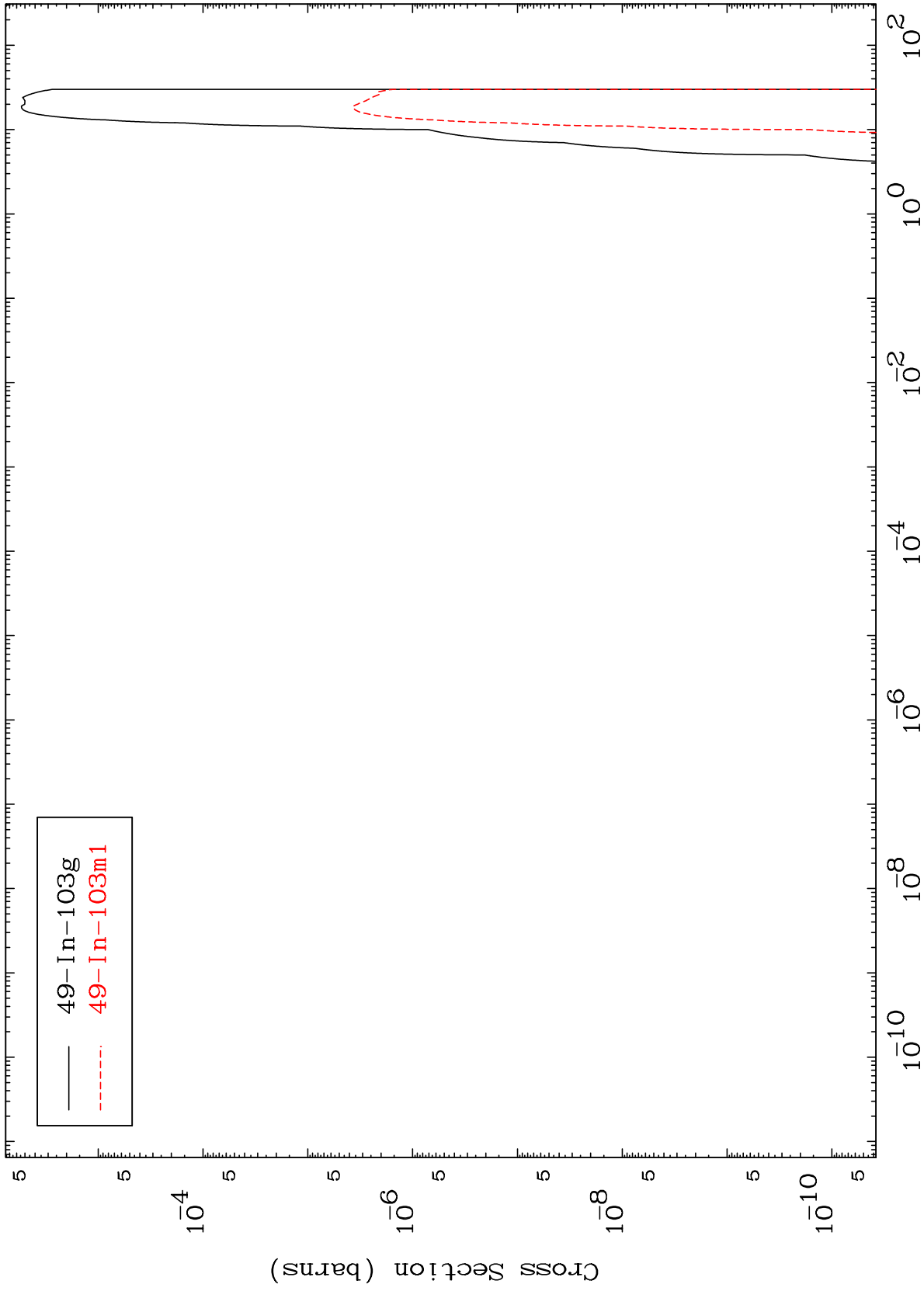
Incident Energy (MeV)

49-In-103

MAT 4896

(t,t)
Radionuclide Production Cross Section

49-In-103



19

Incident Energy (MeV)

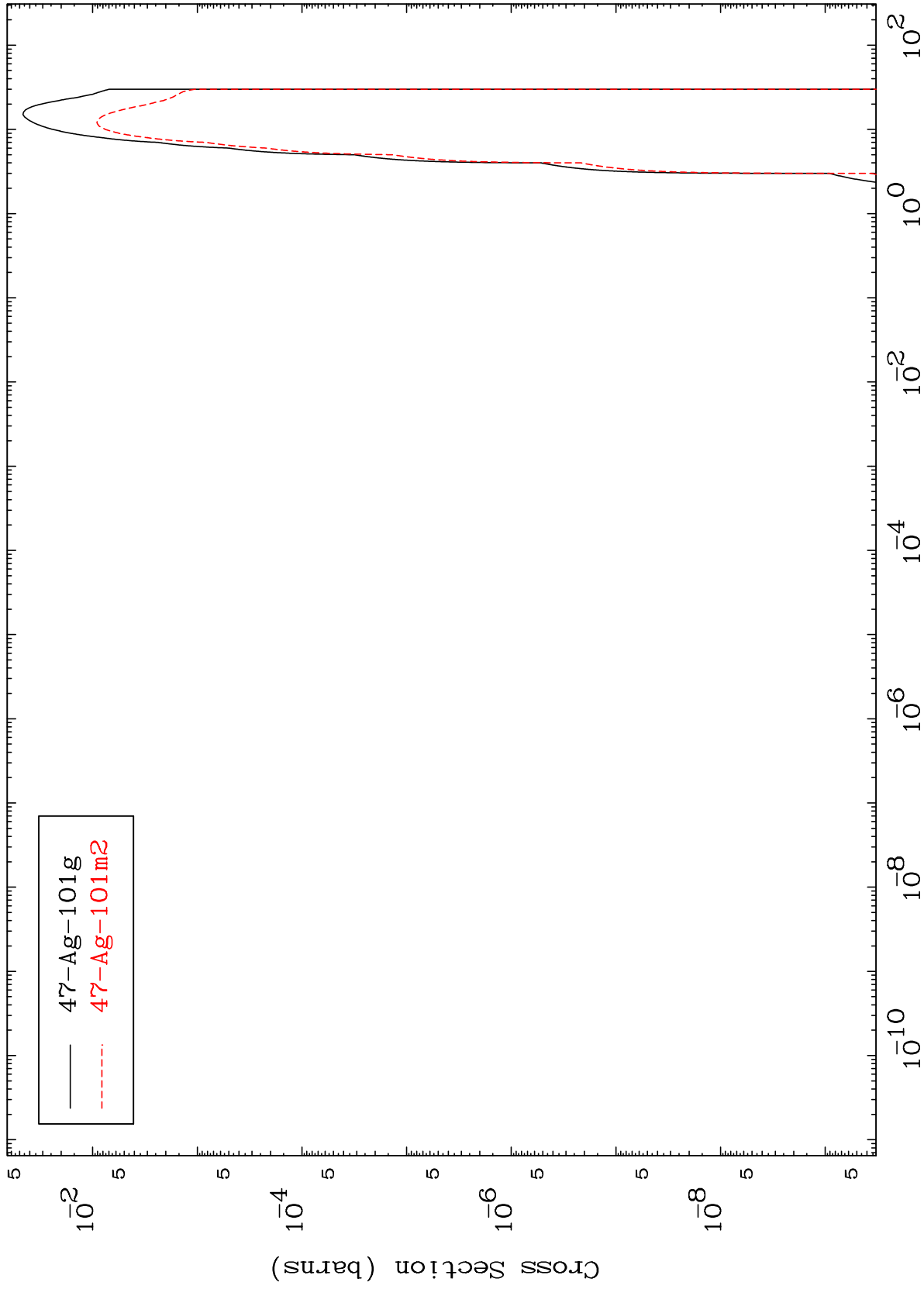
49-In-103

MAT 4896

(t,p) α

49-In-103

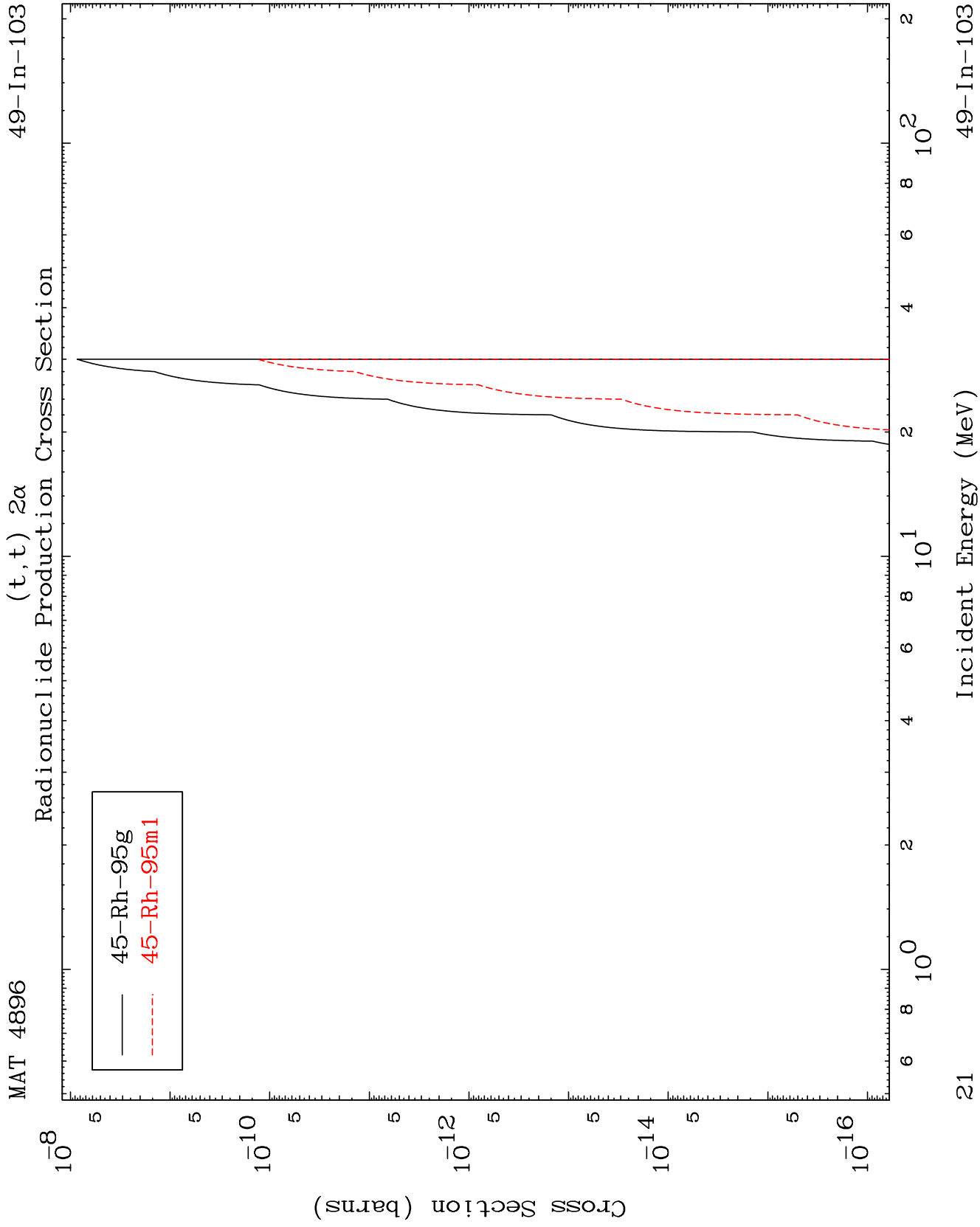
Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-103

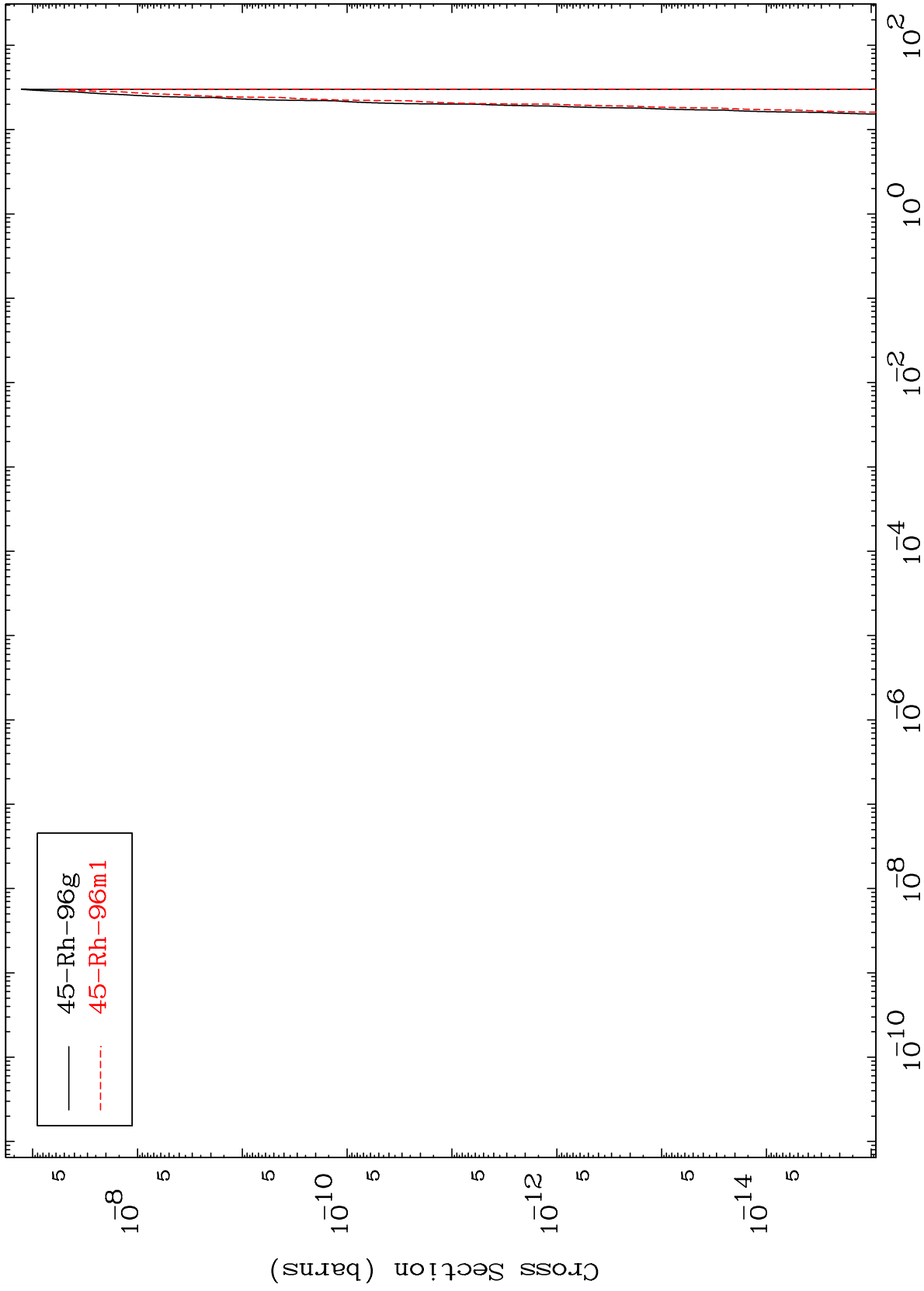


MAT 4896

(t,d) 2α

49-In-103

Radionuclide Production Cross Section



22

Incident Energy (MeV)

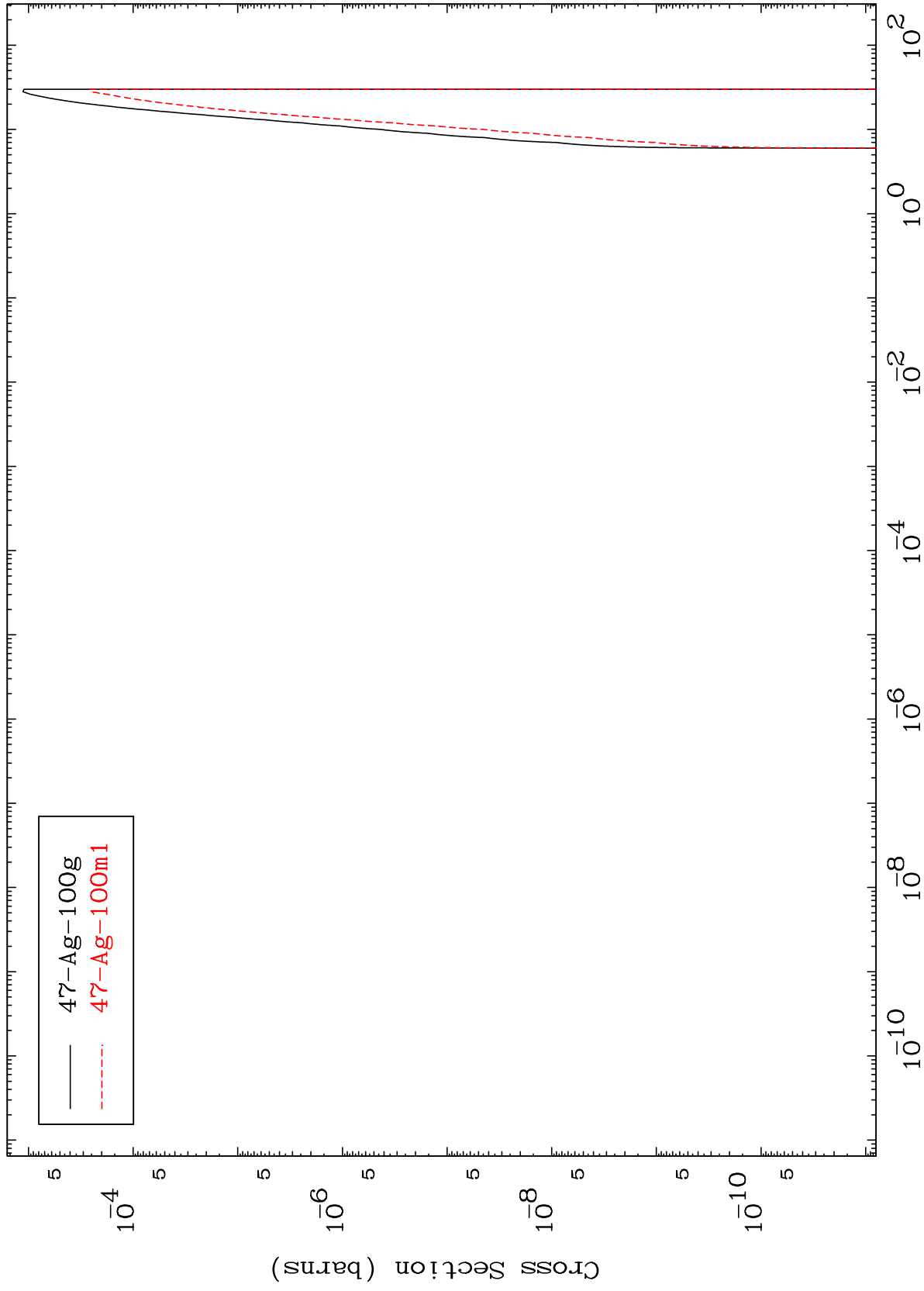
49-In-103

MAT 4896

(t,d) α

49-In-103

Radionuclide Production Cross Section



23

Incident Energy (MeV)

49-In-103