

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

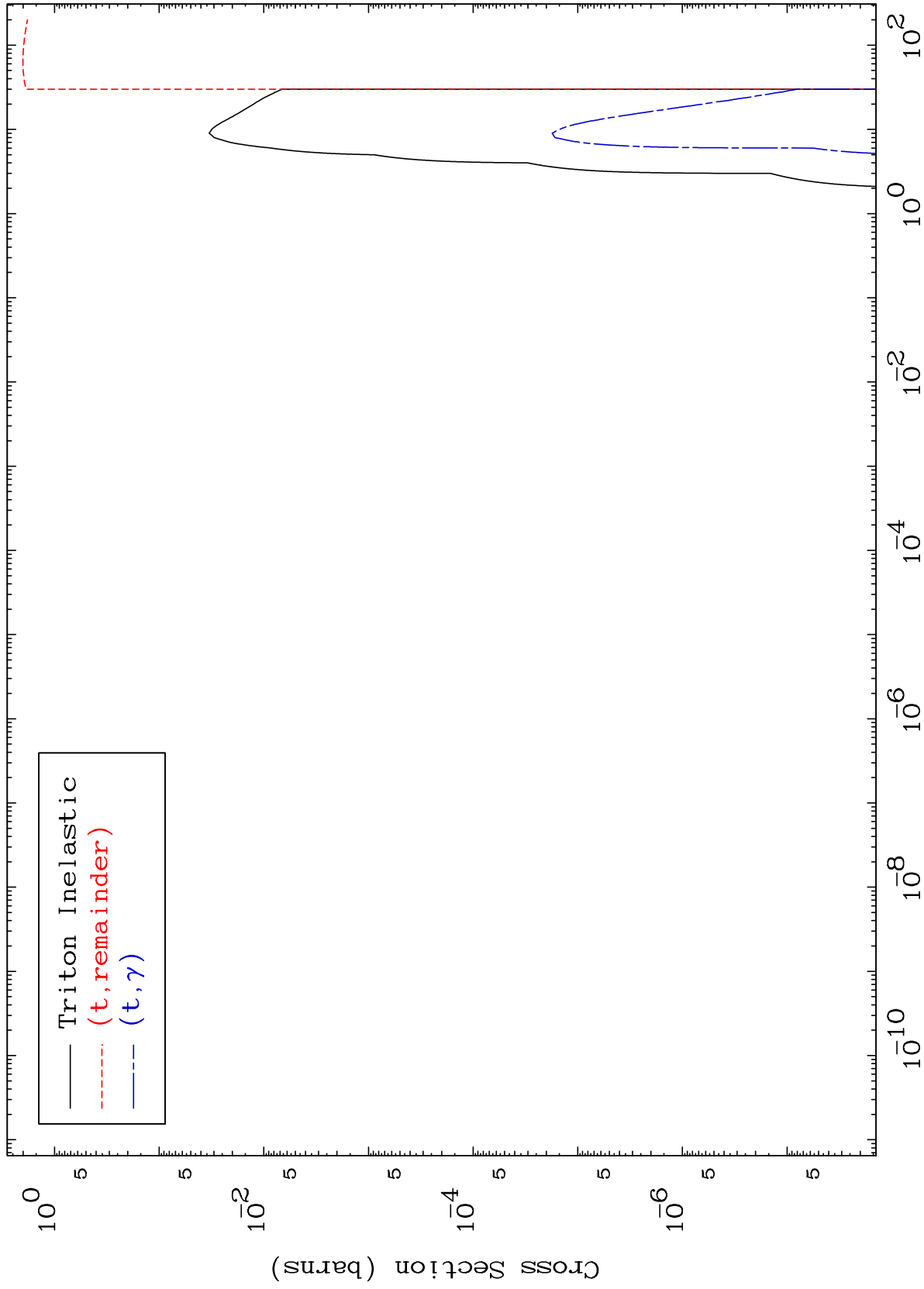
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4920

Triton Major
0 Kelvin Cross Sections

49-In-111



1

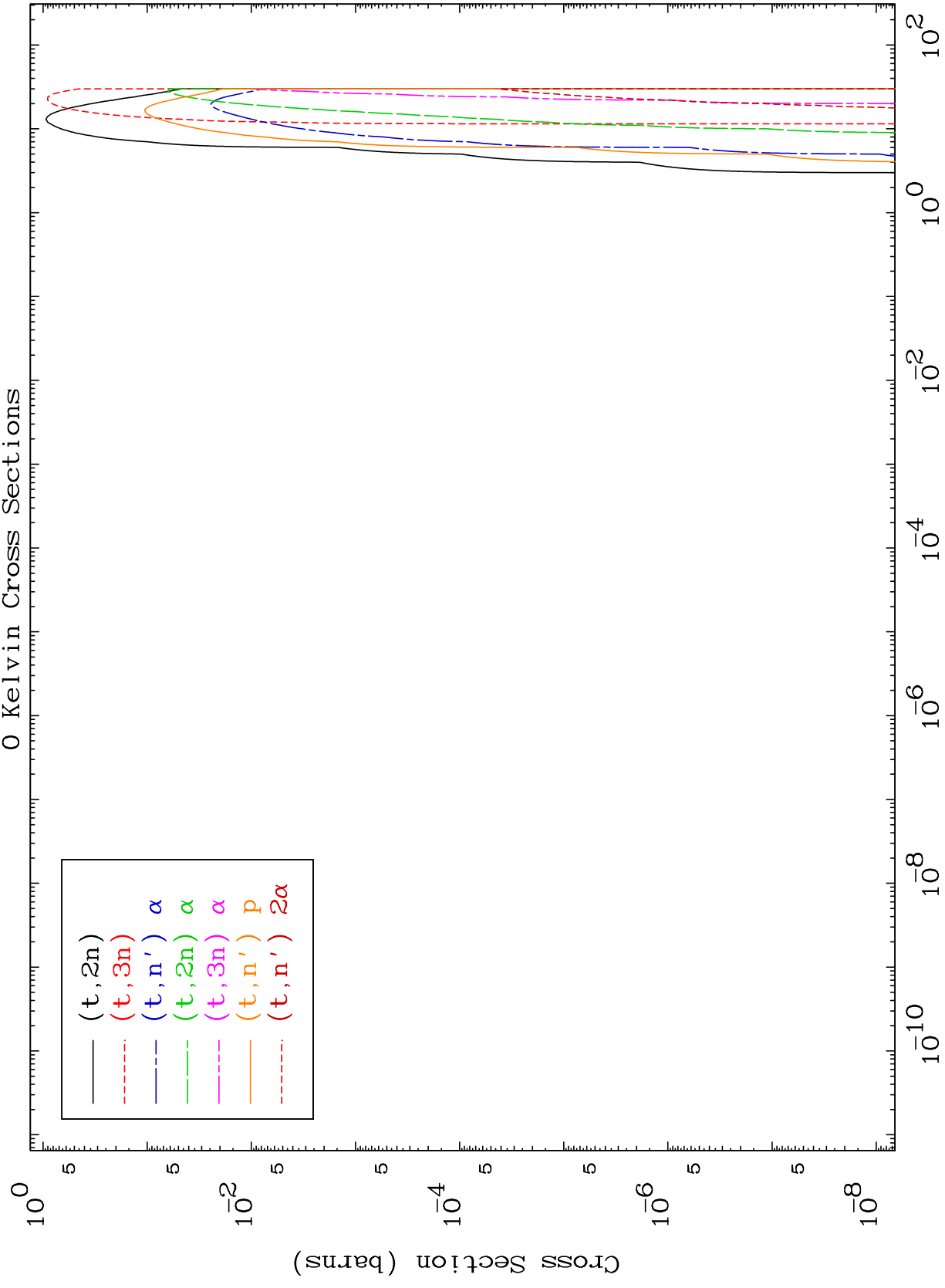
Incident Energy (MeV)

49-In-111

MAT 4920

Triton Neutron Production
0 Kelvin Cross Sections

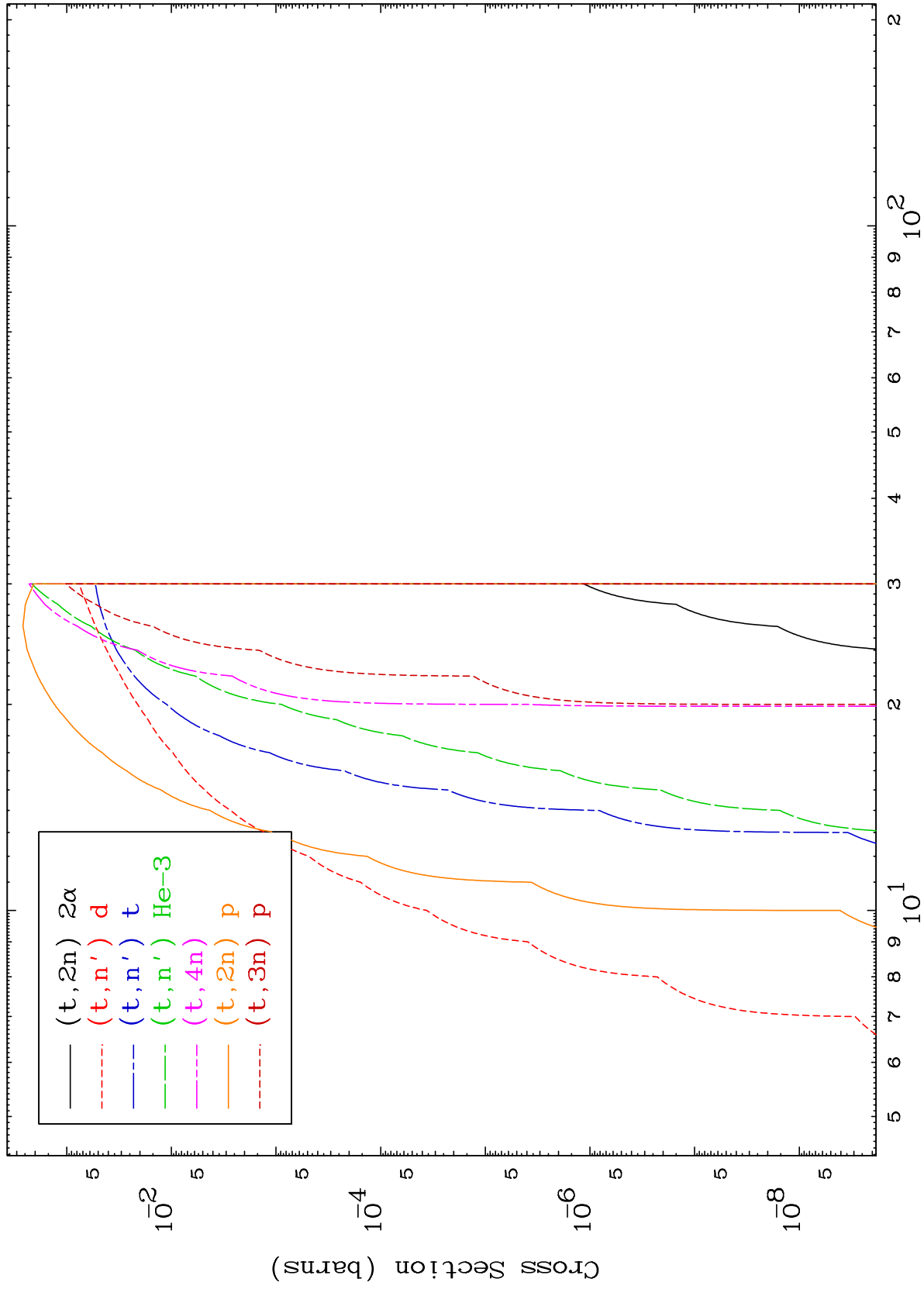
49-In-111



2

Incident Energy (MeV)

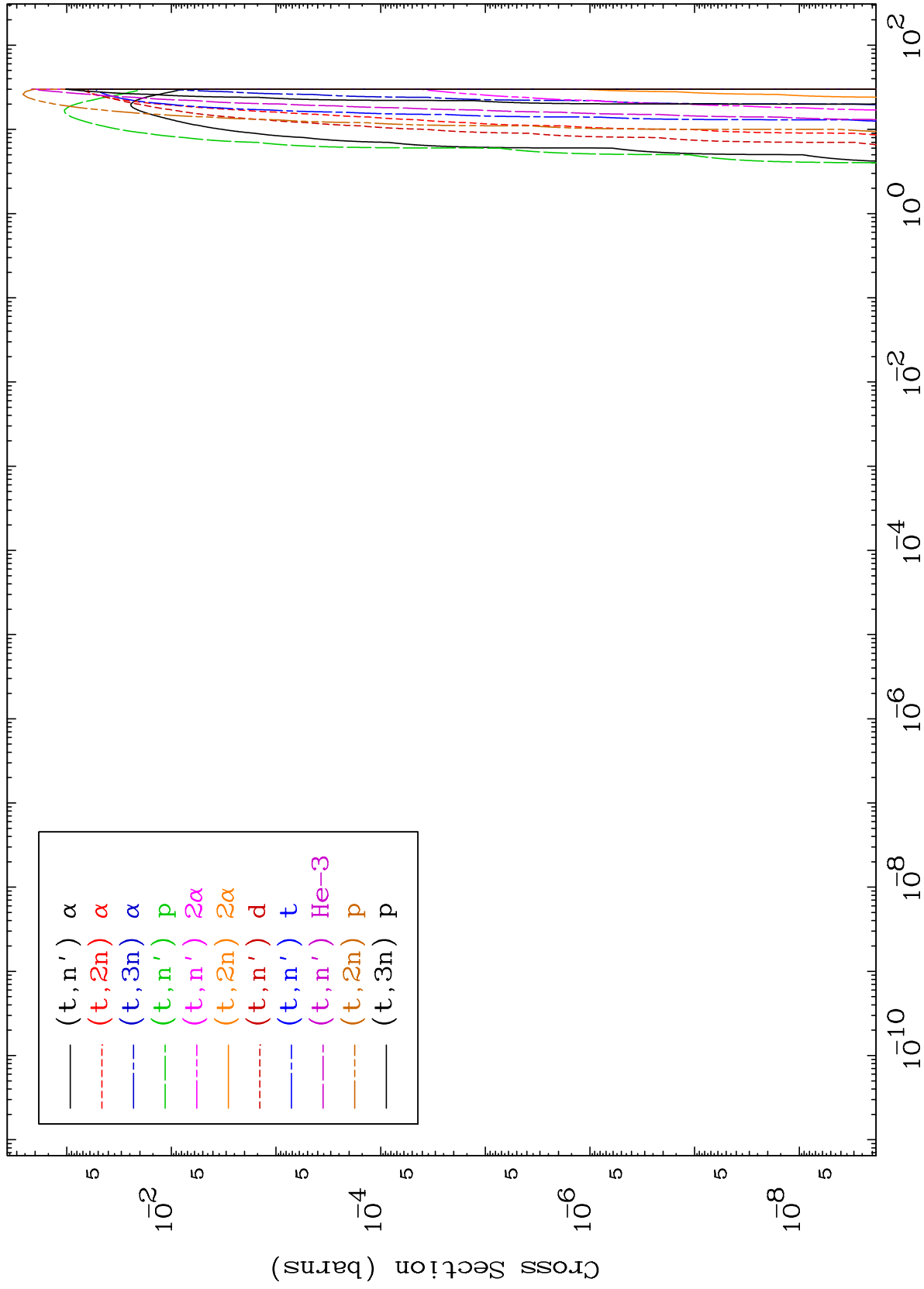
49-In-111



MAT 4920

Triton Charged Particle
0 Kelvin Cross Sections

49-In-111

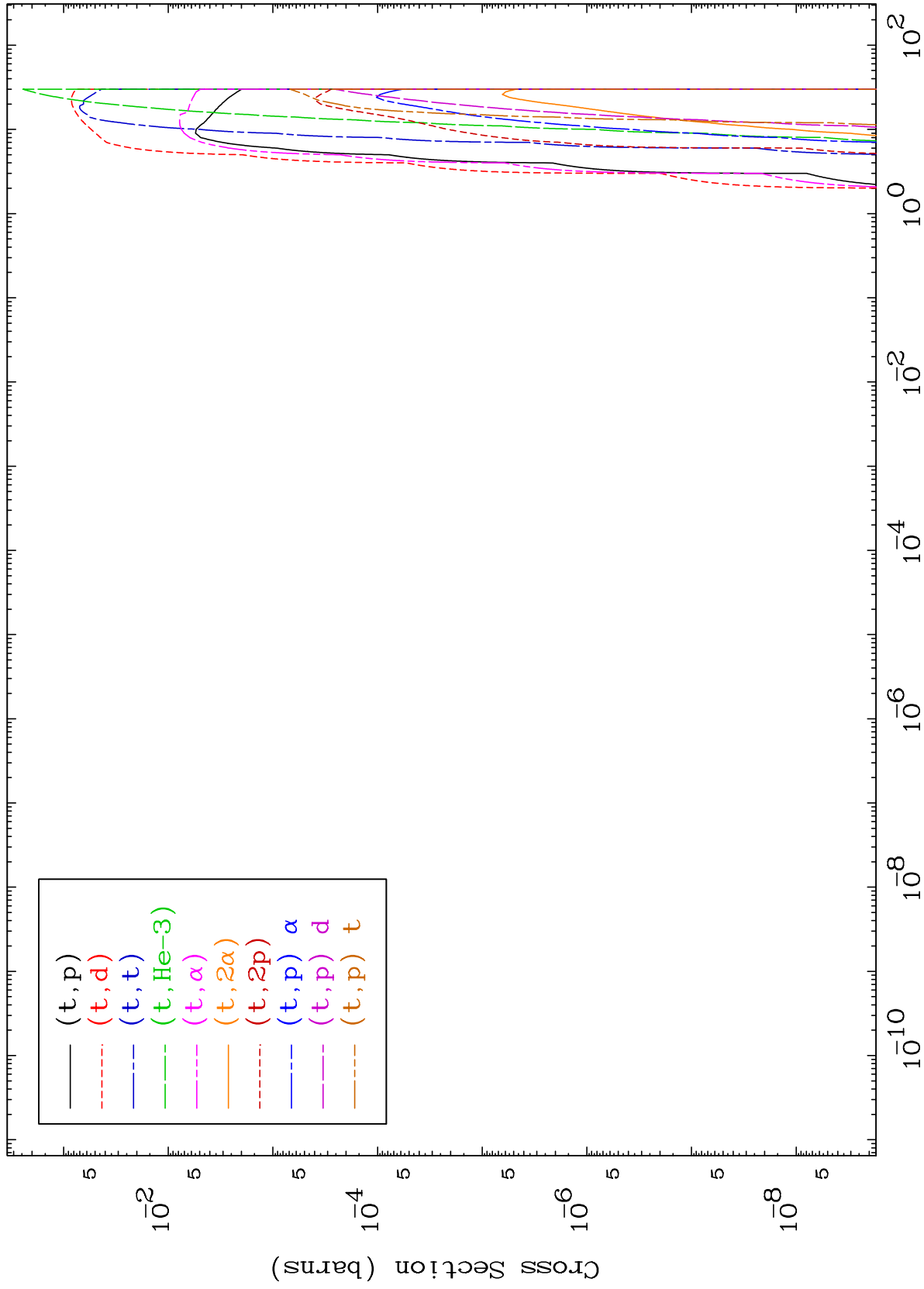


49-In-111

MAT 4920

Triton Charged Particle
0 Kelvin Cross Sections

49-In-111



5

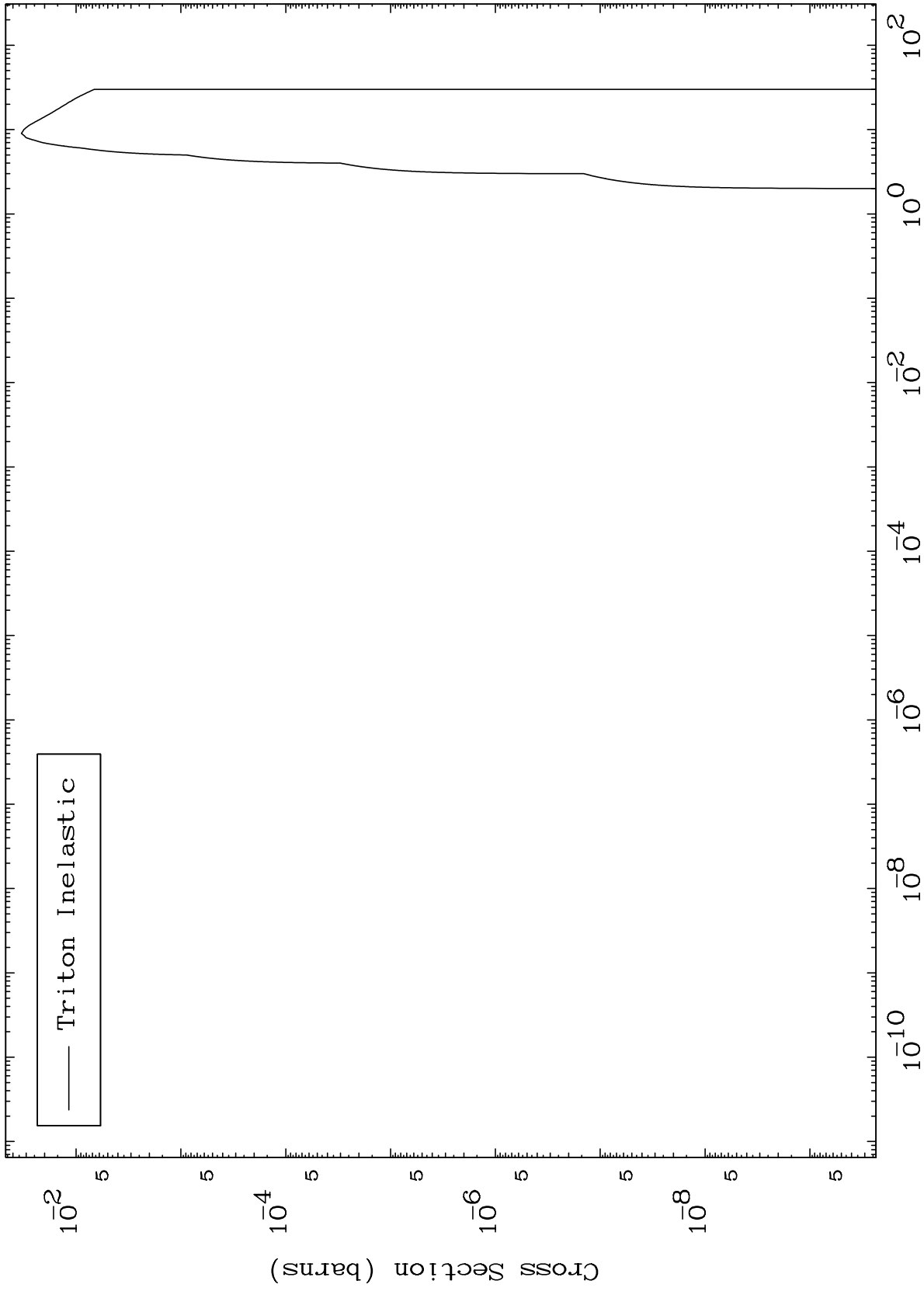
Incident Energy (MeV)

49-In-111

MAT 4920

(t,n') Level
0 Kelvin Cross Sections

49-In-111



6

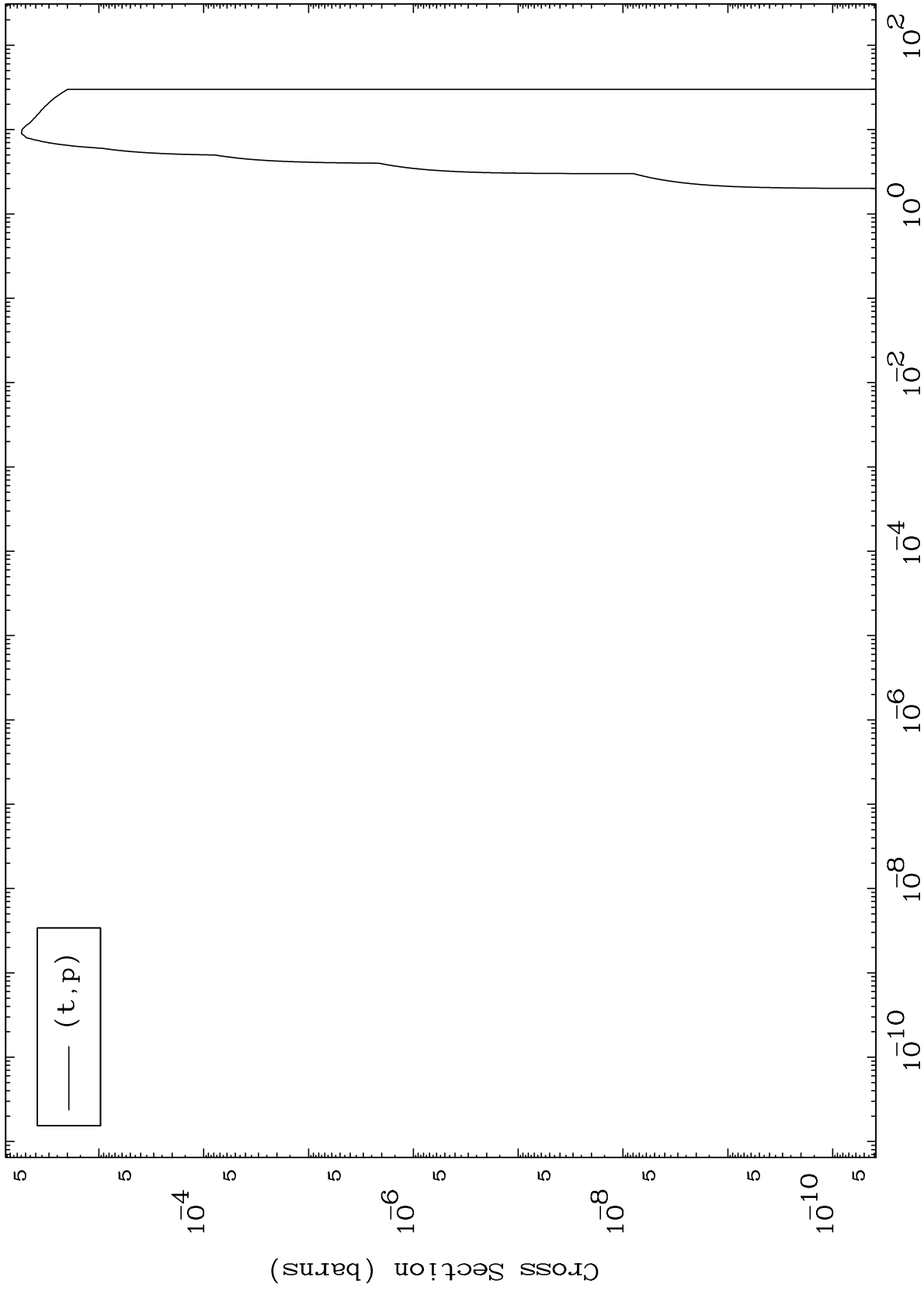
Incident Energy (MeV)

49-In-111

MAT 4920

(t,p) Levels
0 Kelvin Cross Sections

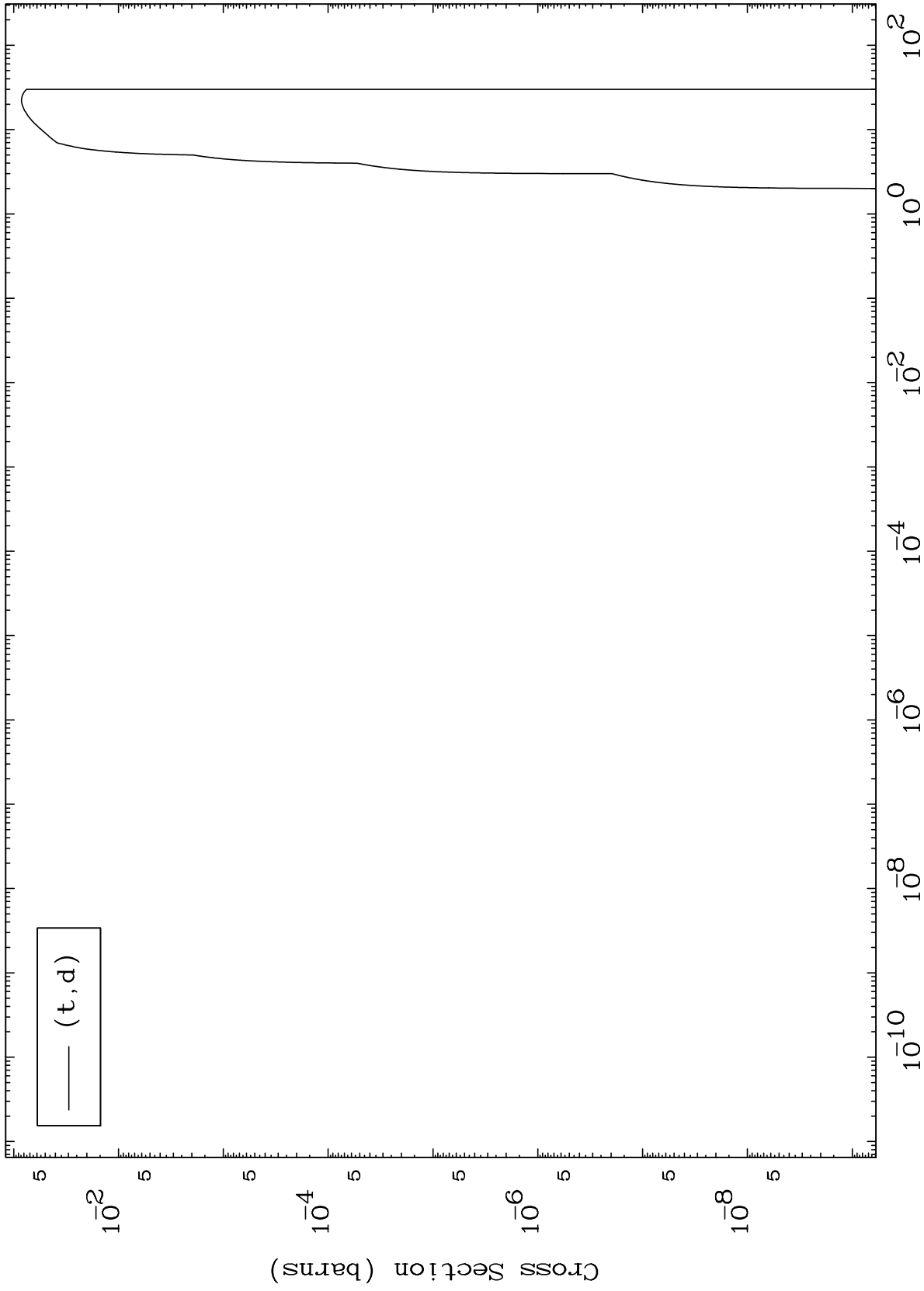
49-In-111



MAT 4920

(t,d) Levels
0 Kelvin Cross Sections

49-In-111



8

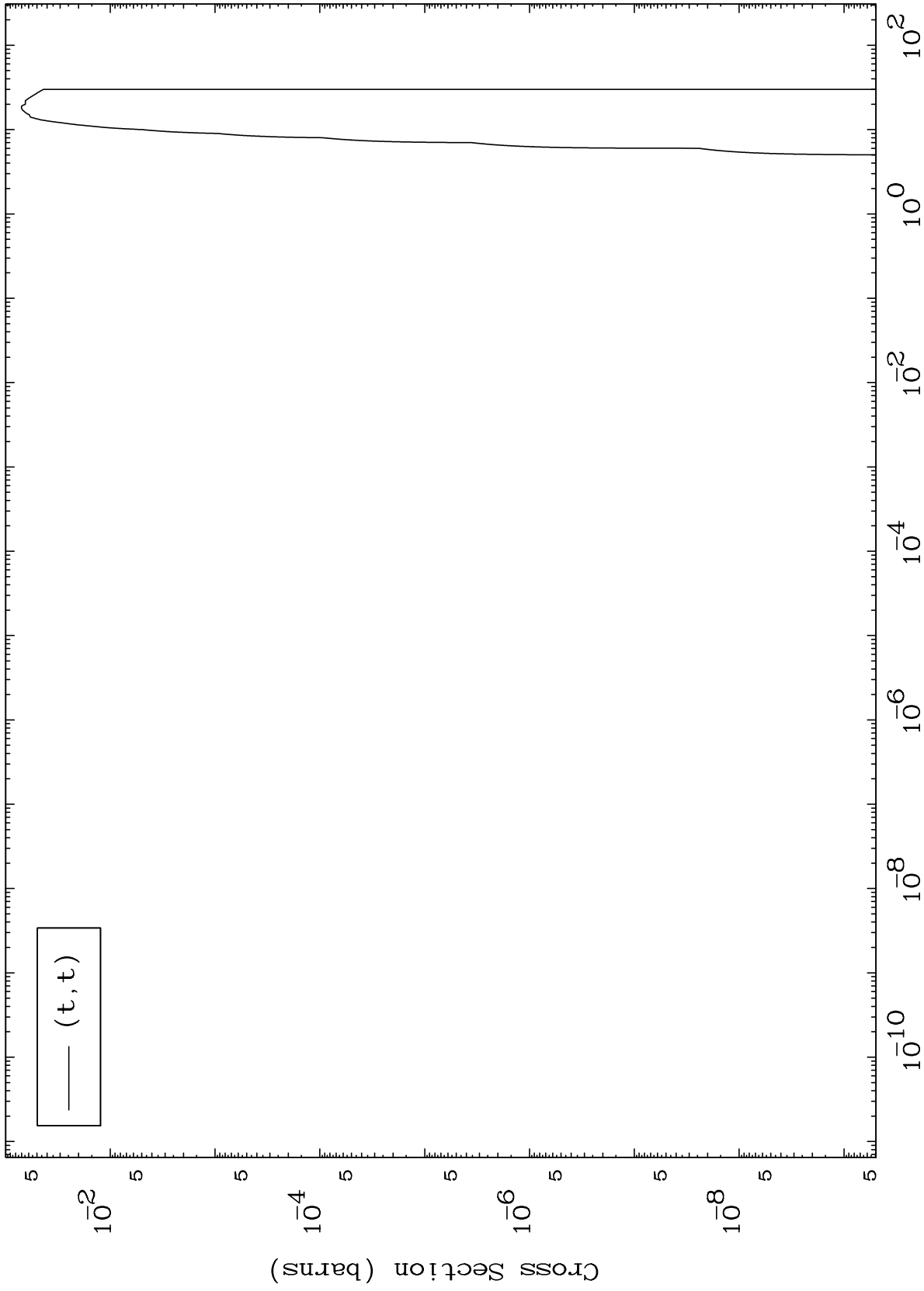
Incident Energy (MeV)

49-In-111

MAT 4920

(t,t) Levels
0 Kelvin Cross Sections

49-In-111



9

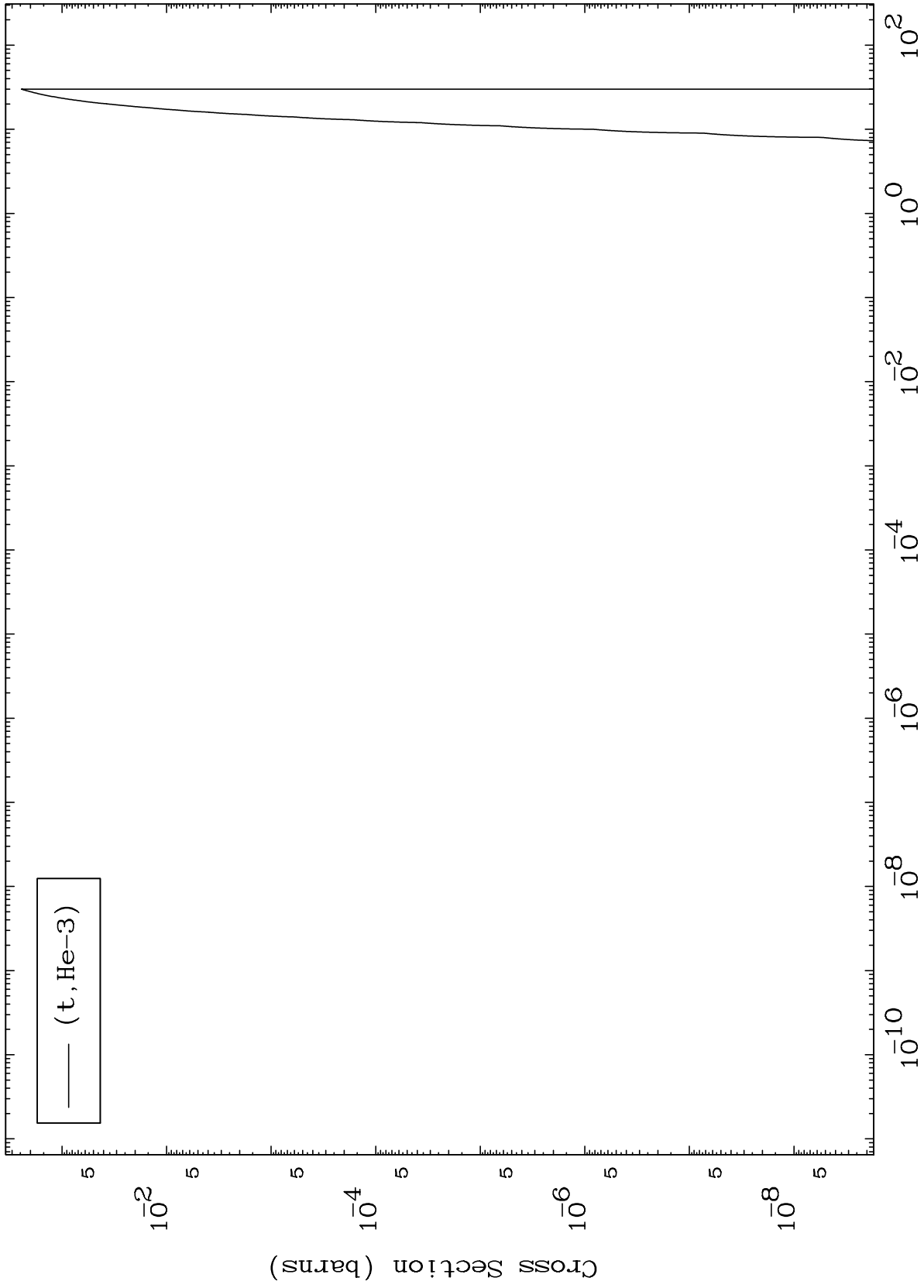
Incident Energy (MeV)

49-In-111

MAT 4920

(t,He3) Levels
0 Kelvin Cross Sections

49-In-111



10

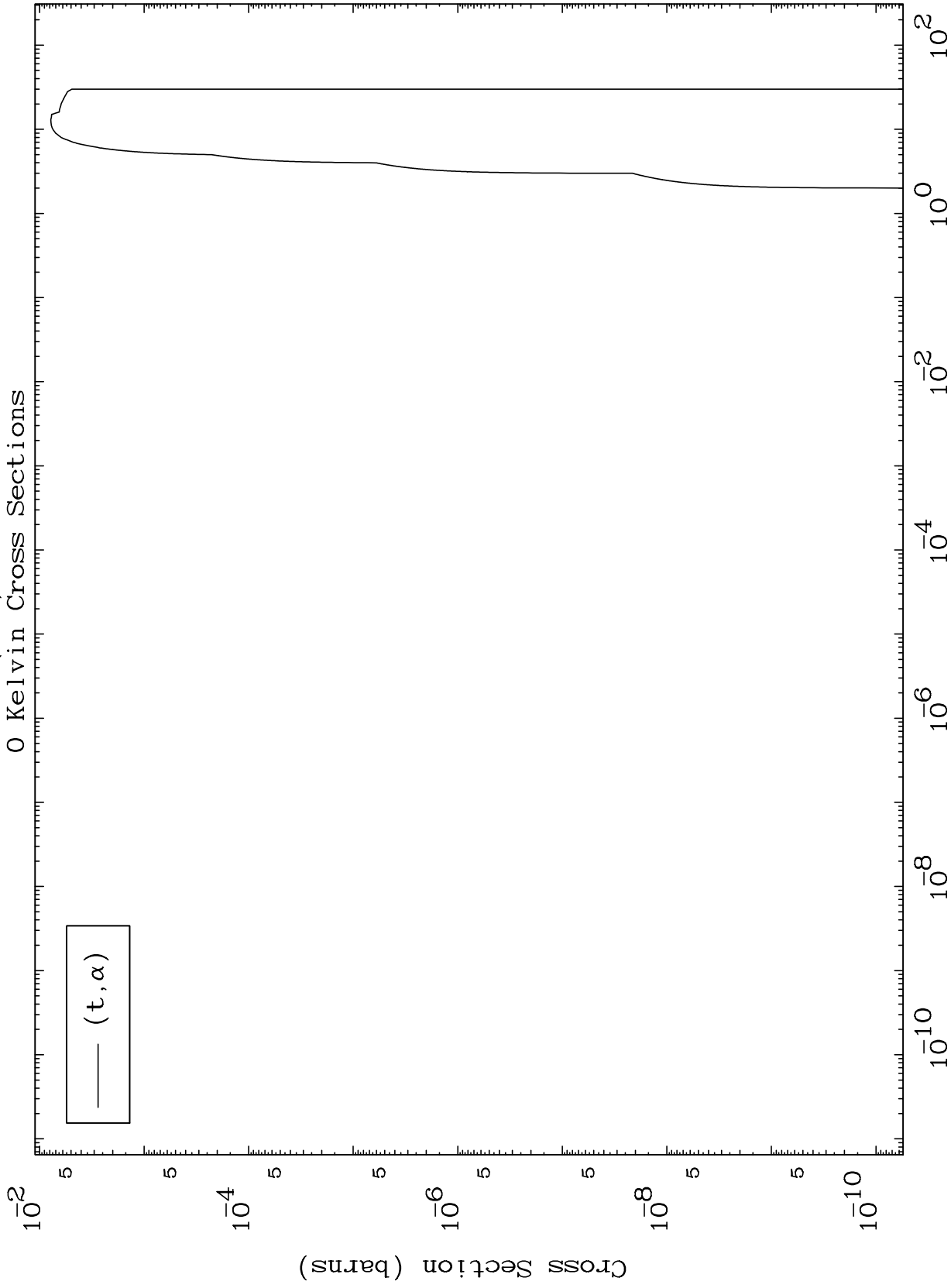
Incident Energy (MeV)

49-In-111

MAT 4920

(t,α) Levels
0 Kelvin Cross Sections

49-In-111



11

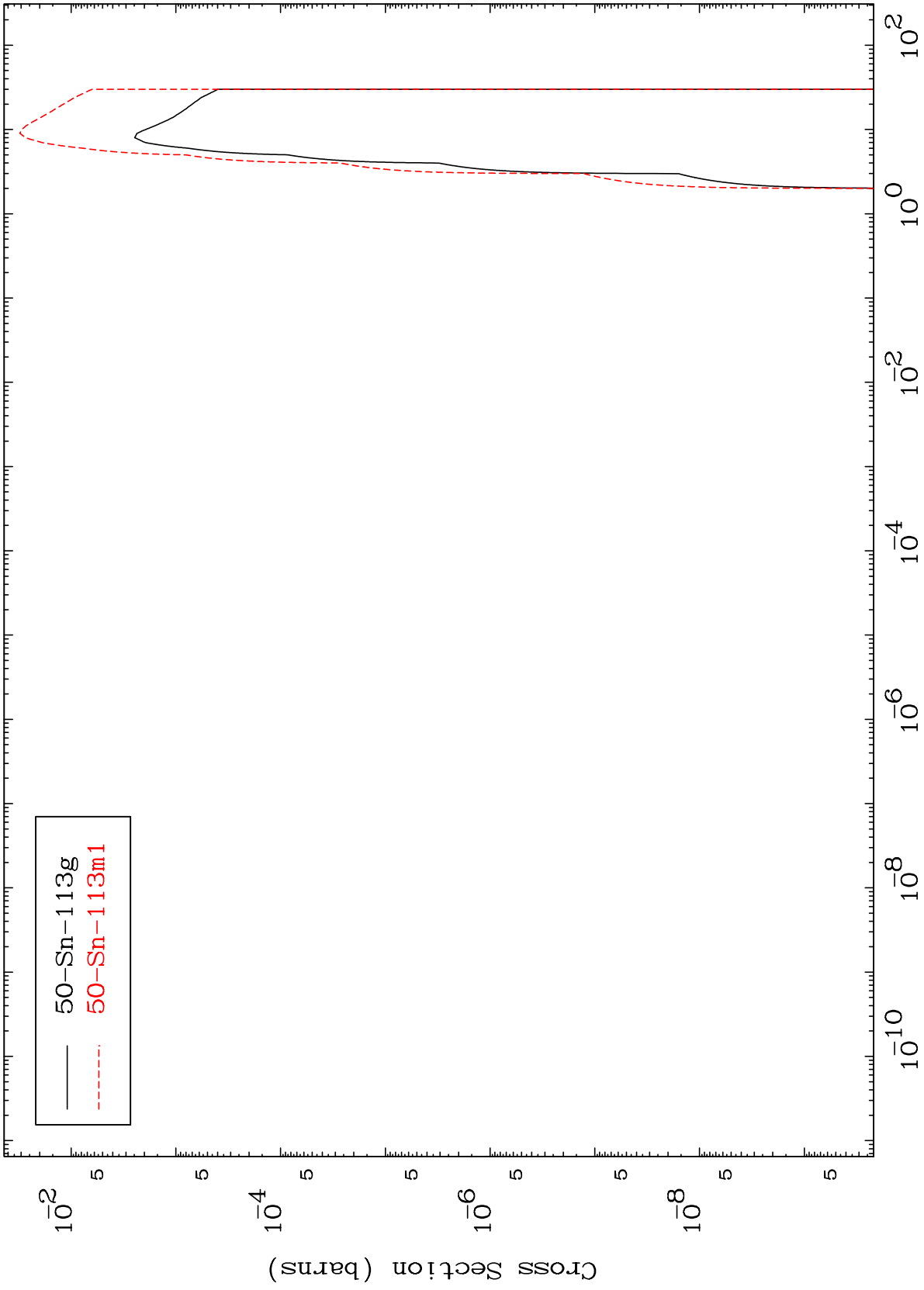
Incident Energy (MeV)

49-In-111

MAT 4920

Triton Inelastic
Radionuclide Production Cross Section

49-In-111



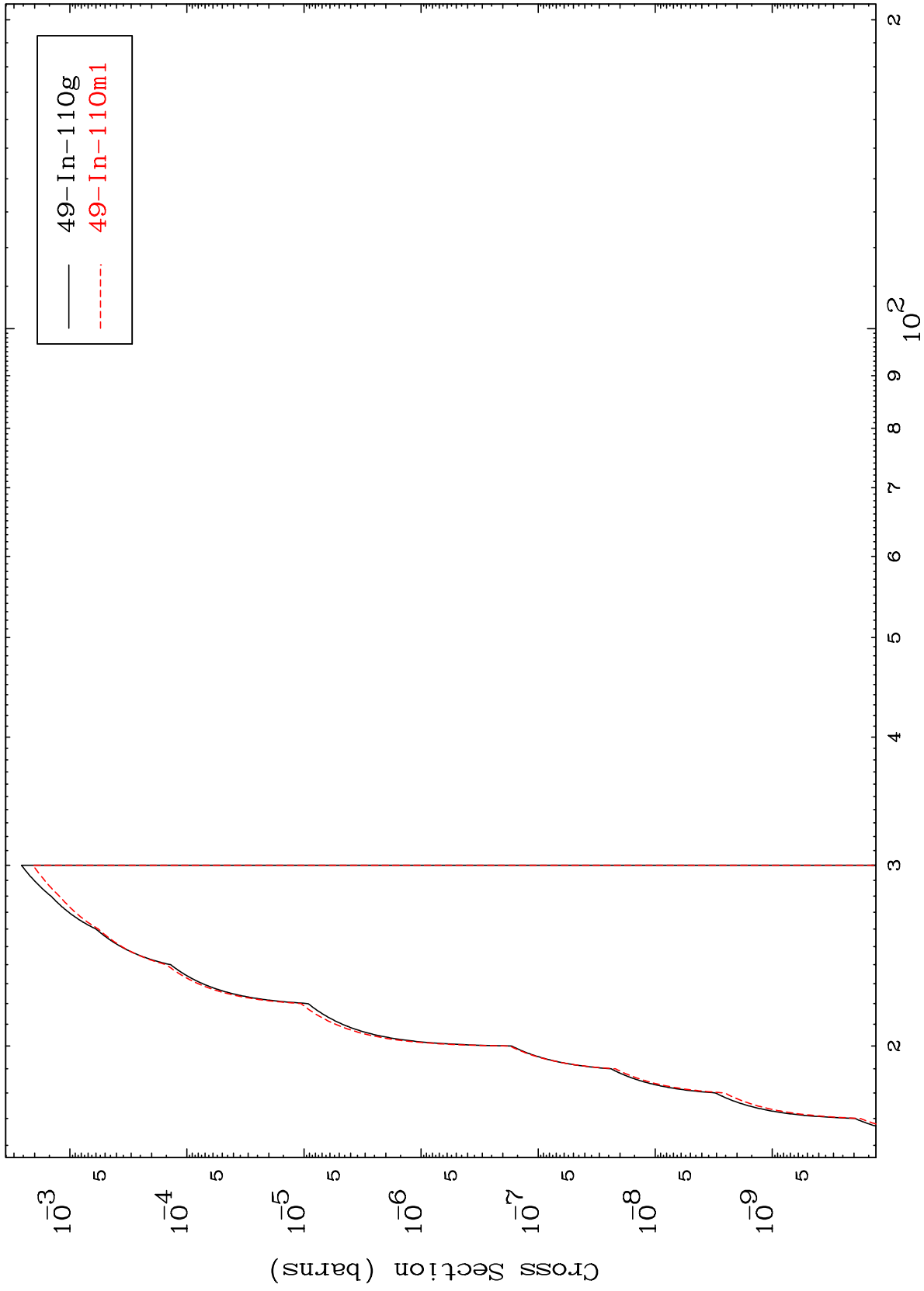
49-In-111

MAT 4920

(t,2n) d

49-In-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

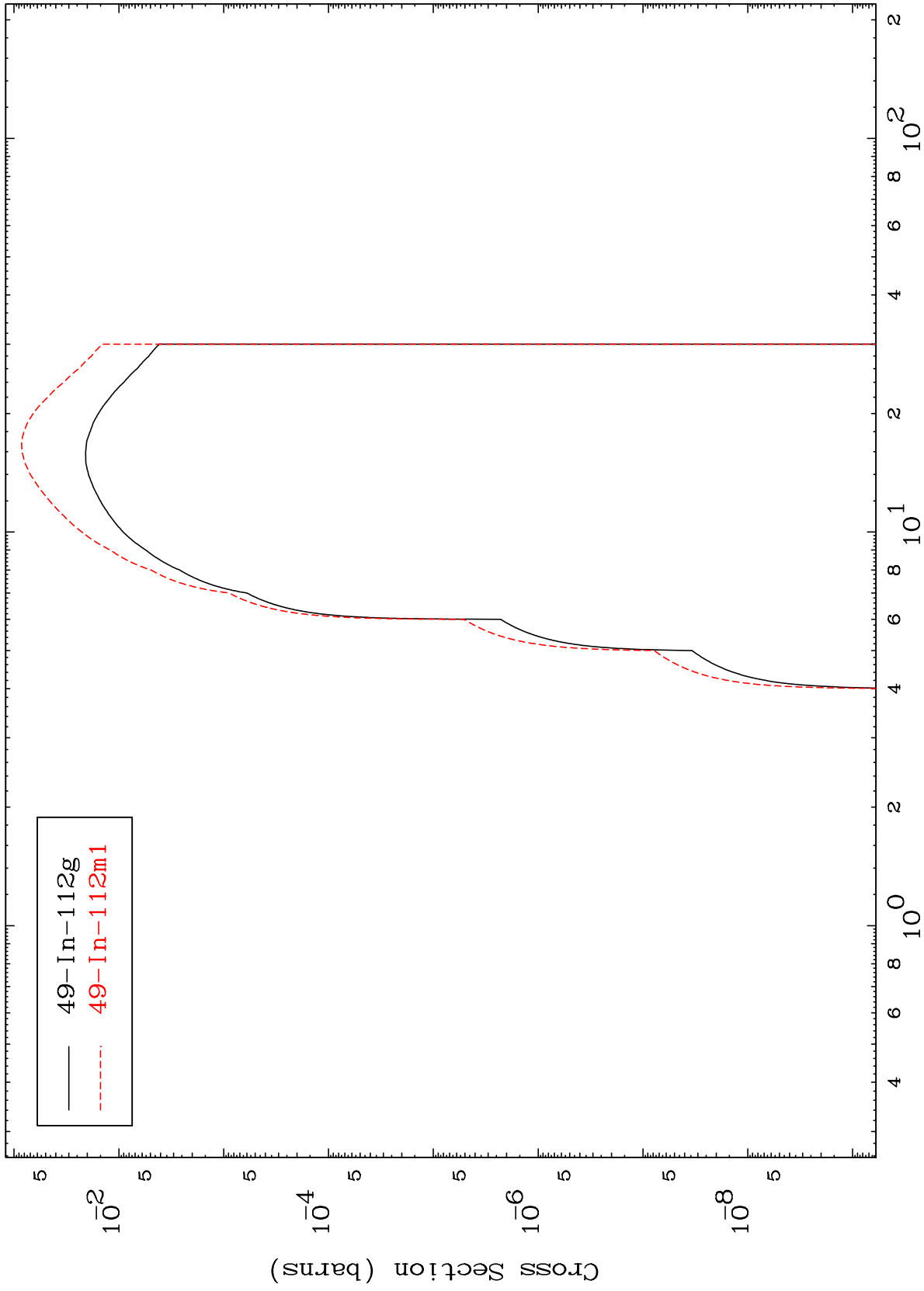
49-In-111

MAT 4920

(t,n') p

49-In-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

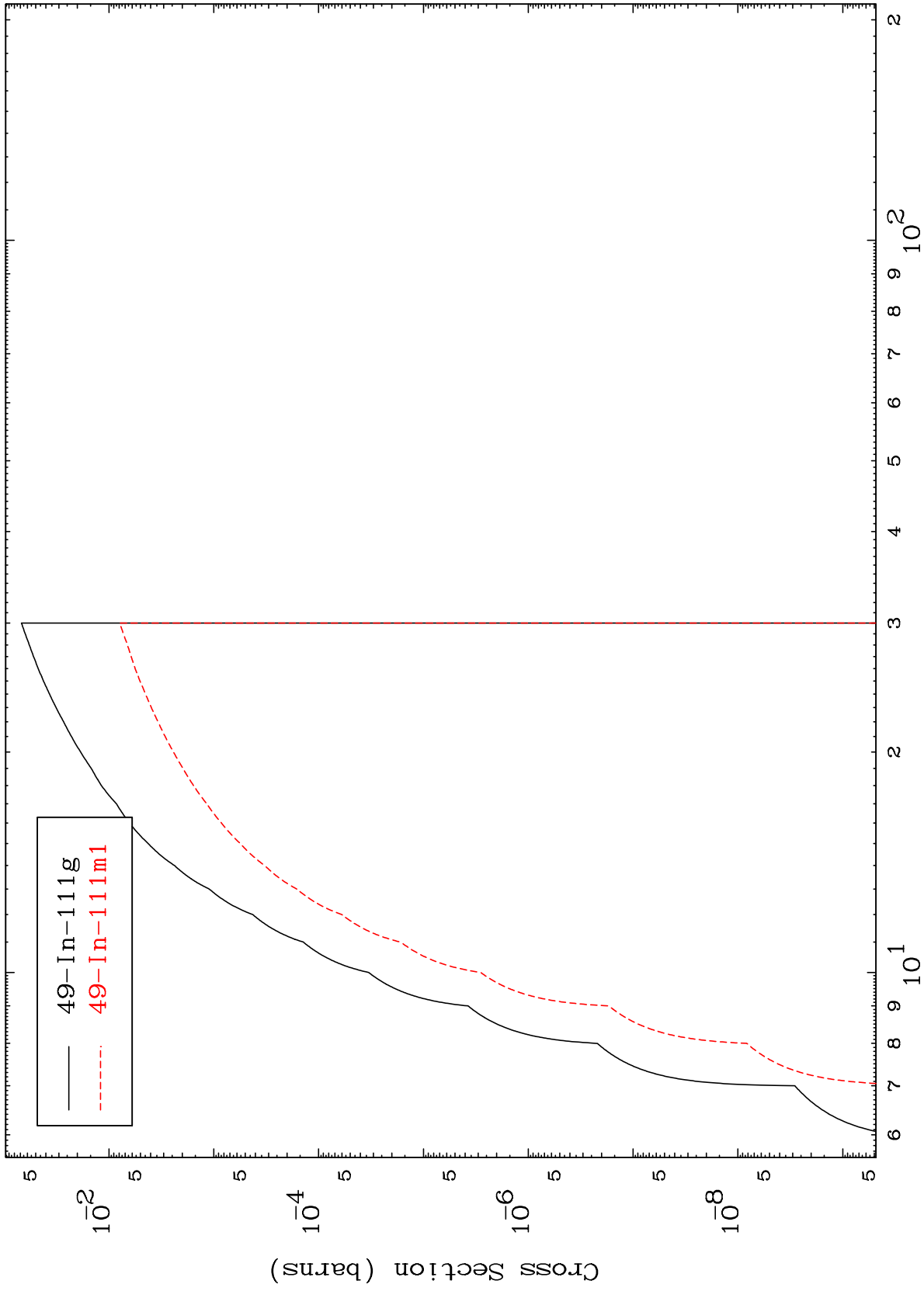
49-In-111

MAT 4920

(t,n') d

49-In-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

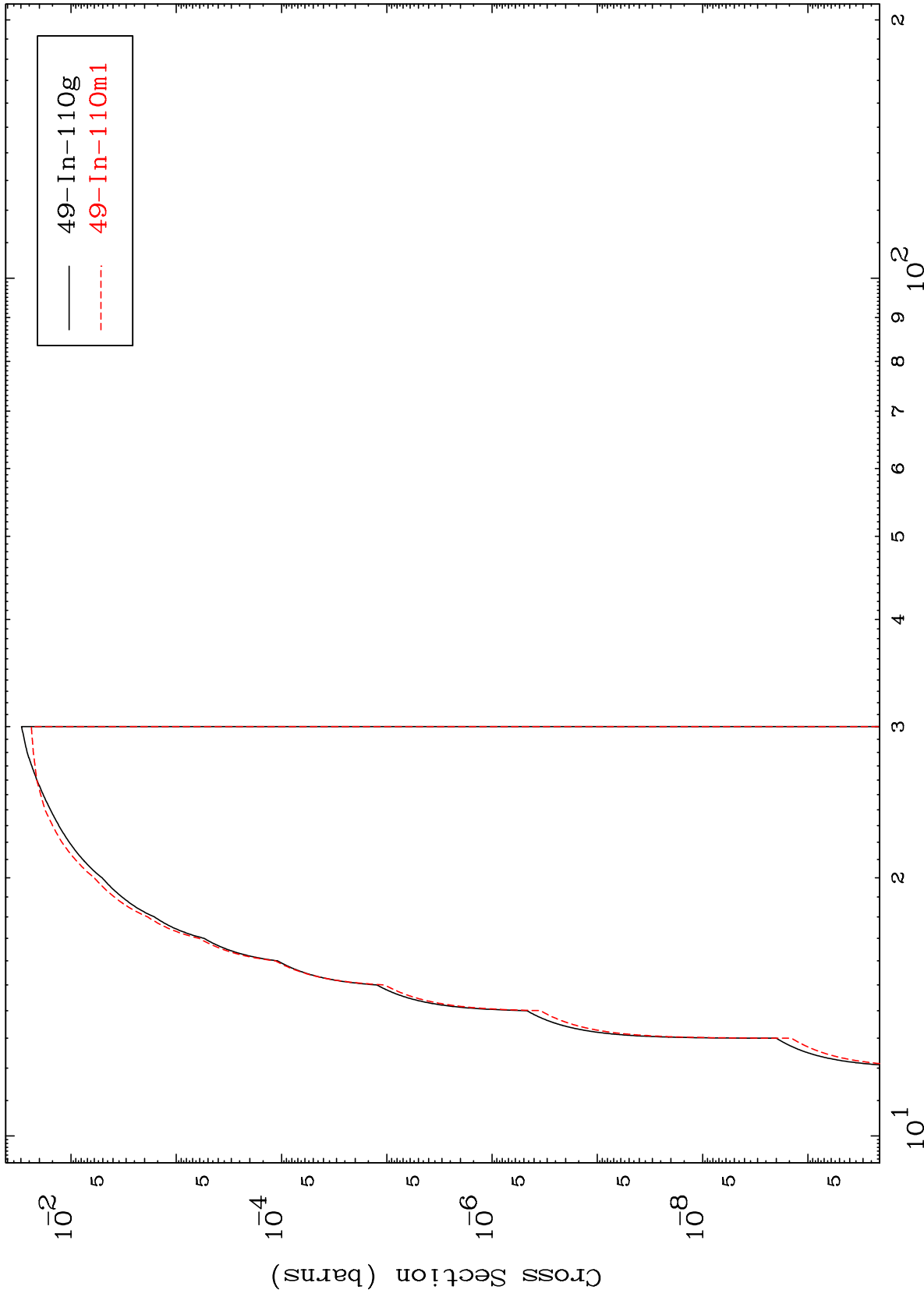
49-In-111

MAT 4920

(t,n') t

49-In-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

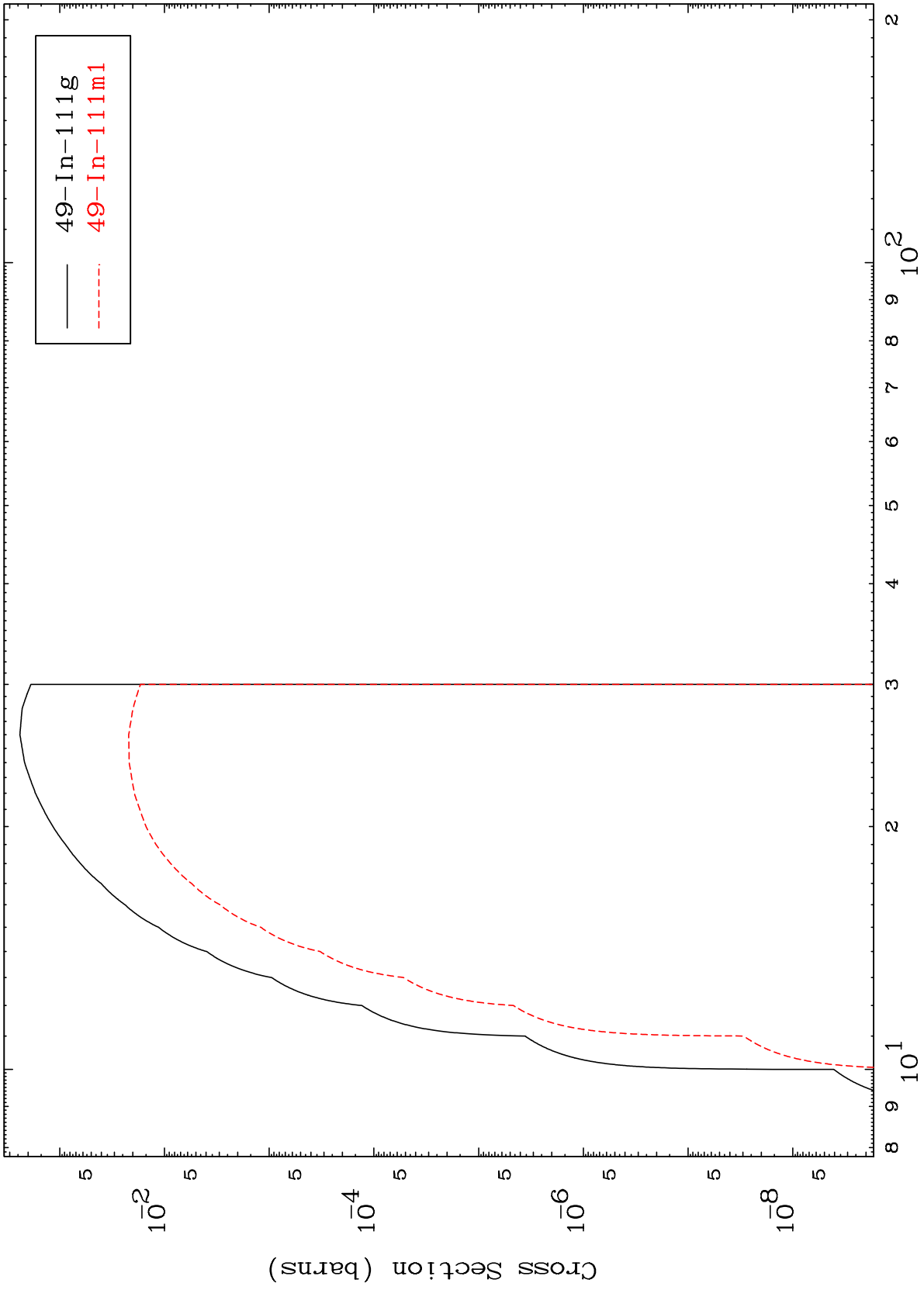
49-In-111

MAT 4920

(t,2n) p

49-In-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

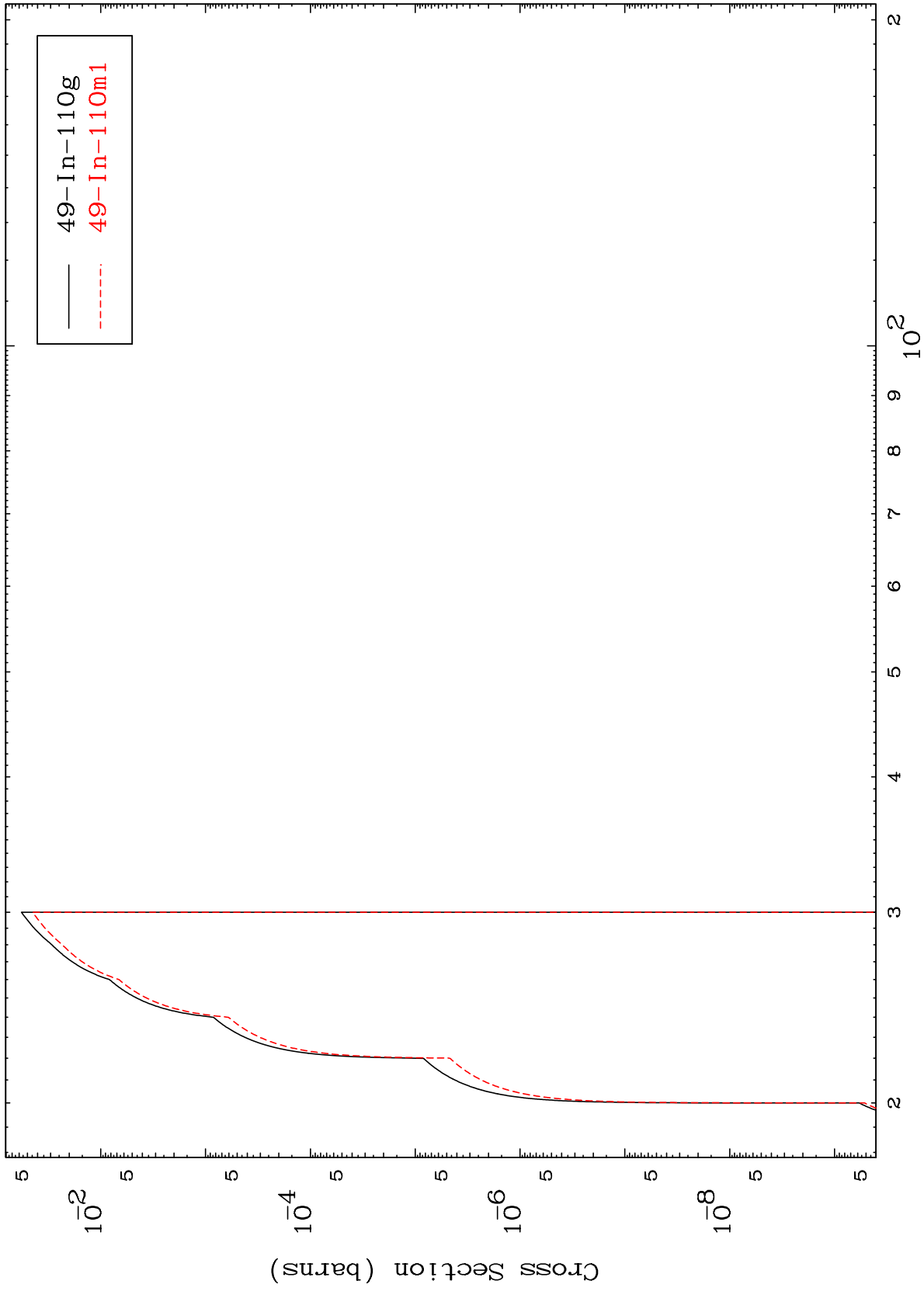
49-In-111

MAT 4920

(t,3n) p

49-In-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

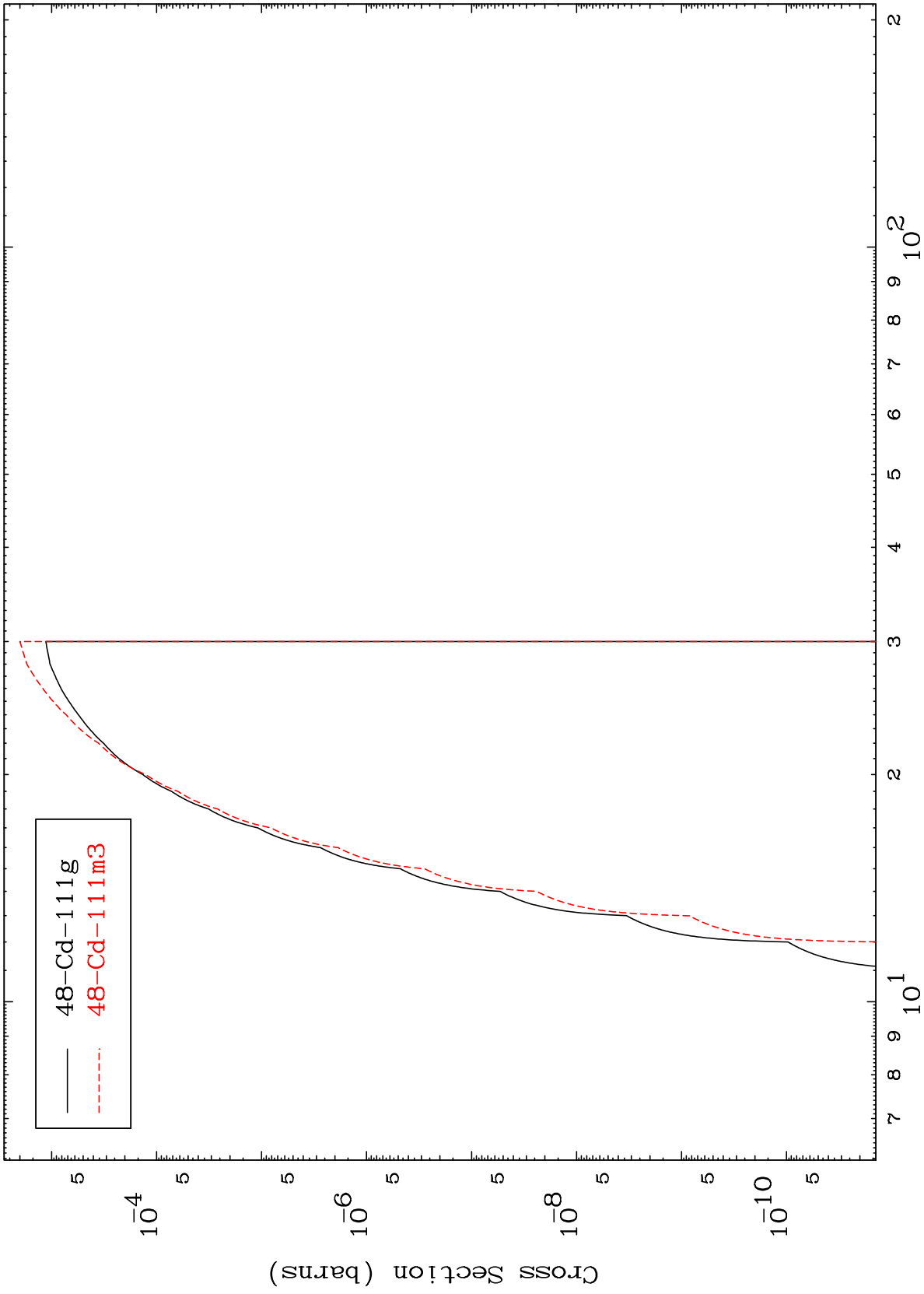
49-In-111

MAT 4920

(t,2n) p

49-In-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

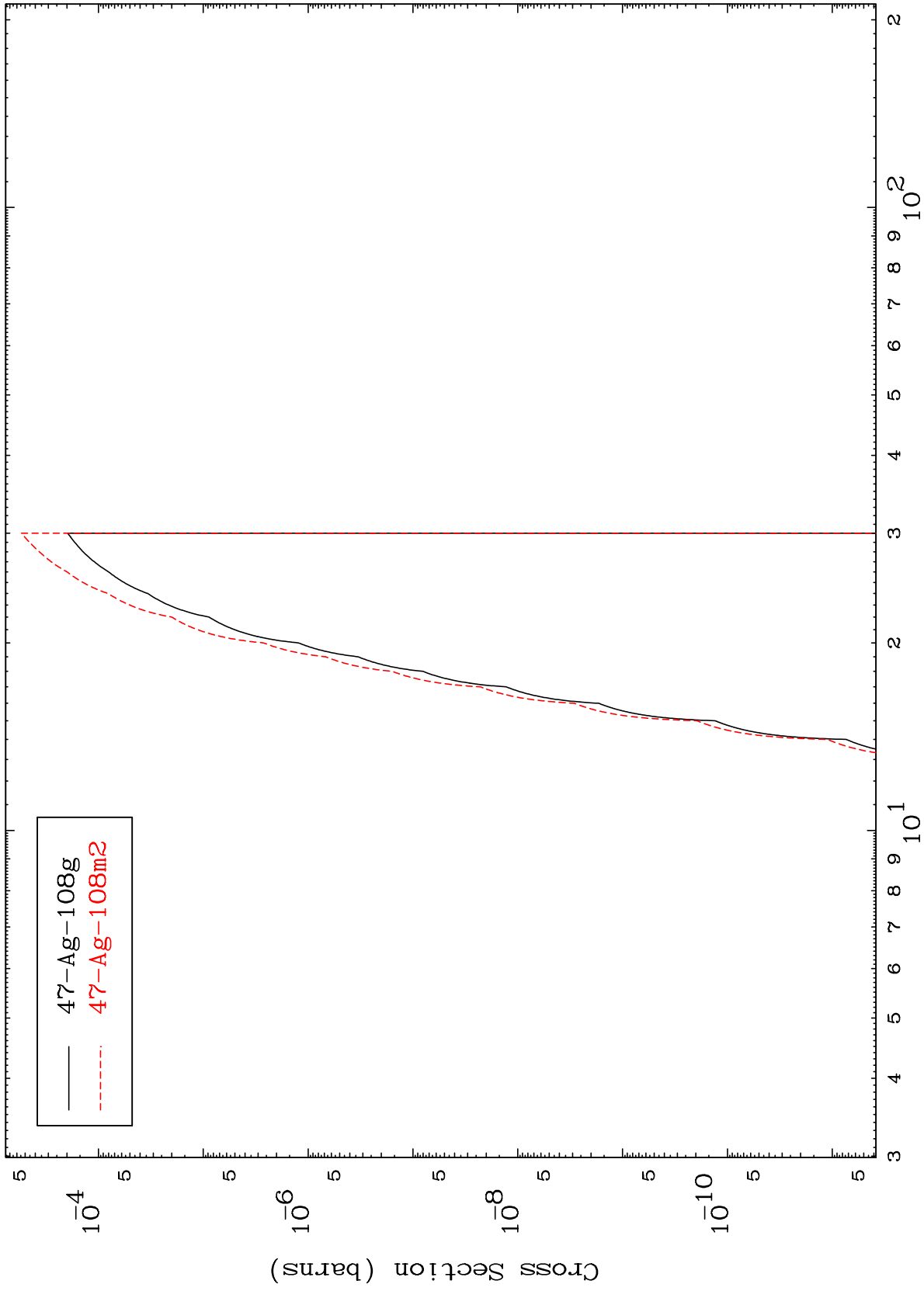
49-In-111

MAT 4920

(t,n') p α

49-In-111

Radionuclide Production Cross Section



20

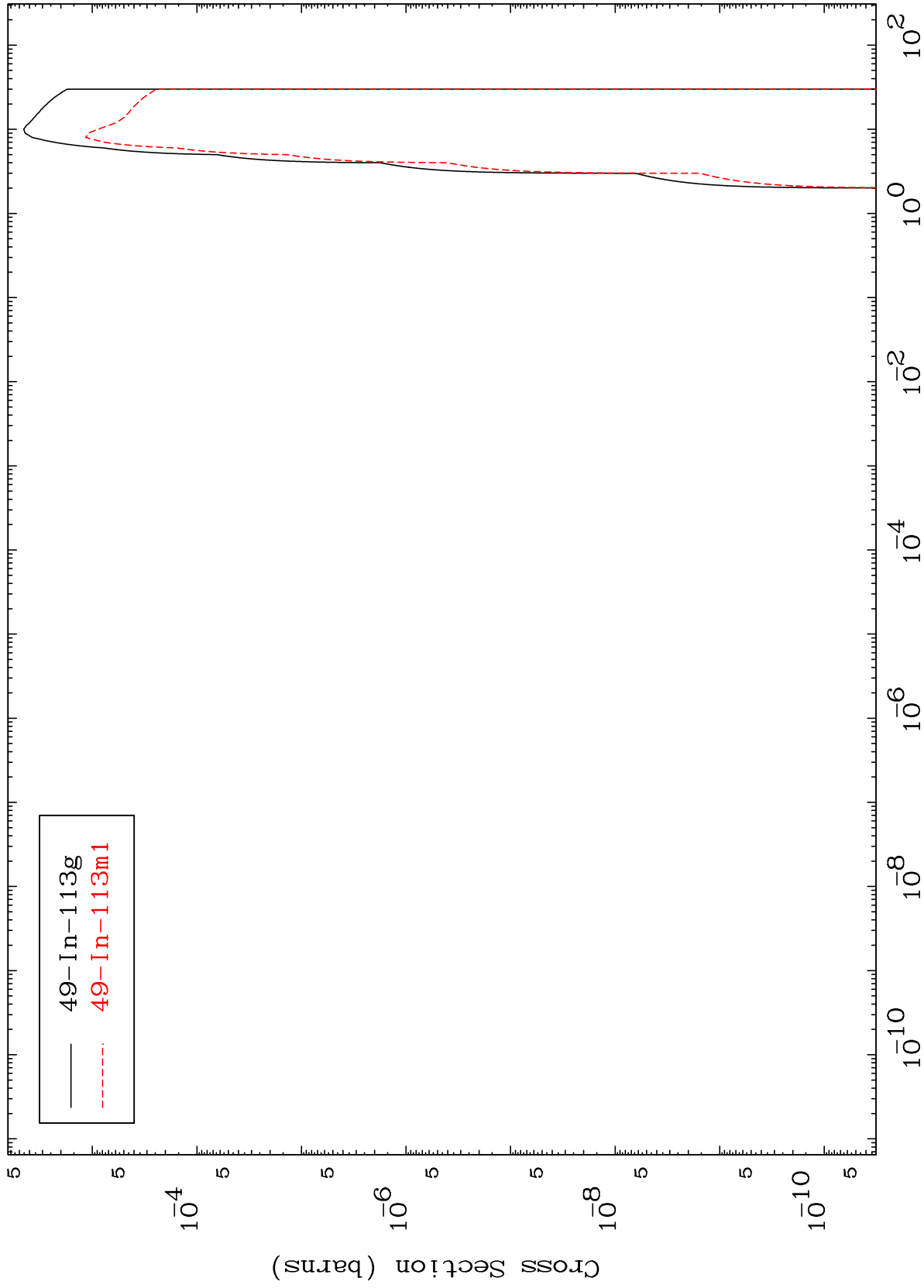
Incident Energy (MeV)

49-In-111

MAT 4920

(t,p)
Radionuclide Production Cross Section

49-In-111



21

Incident Energy (MeV)

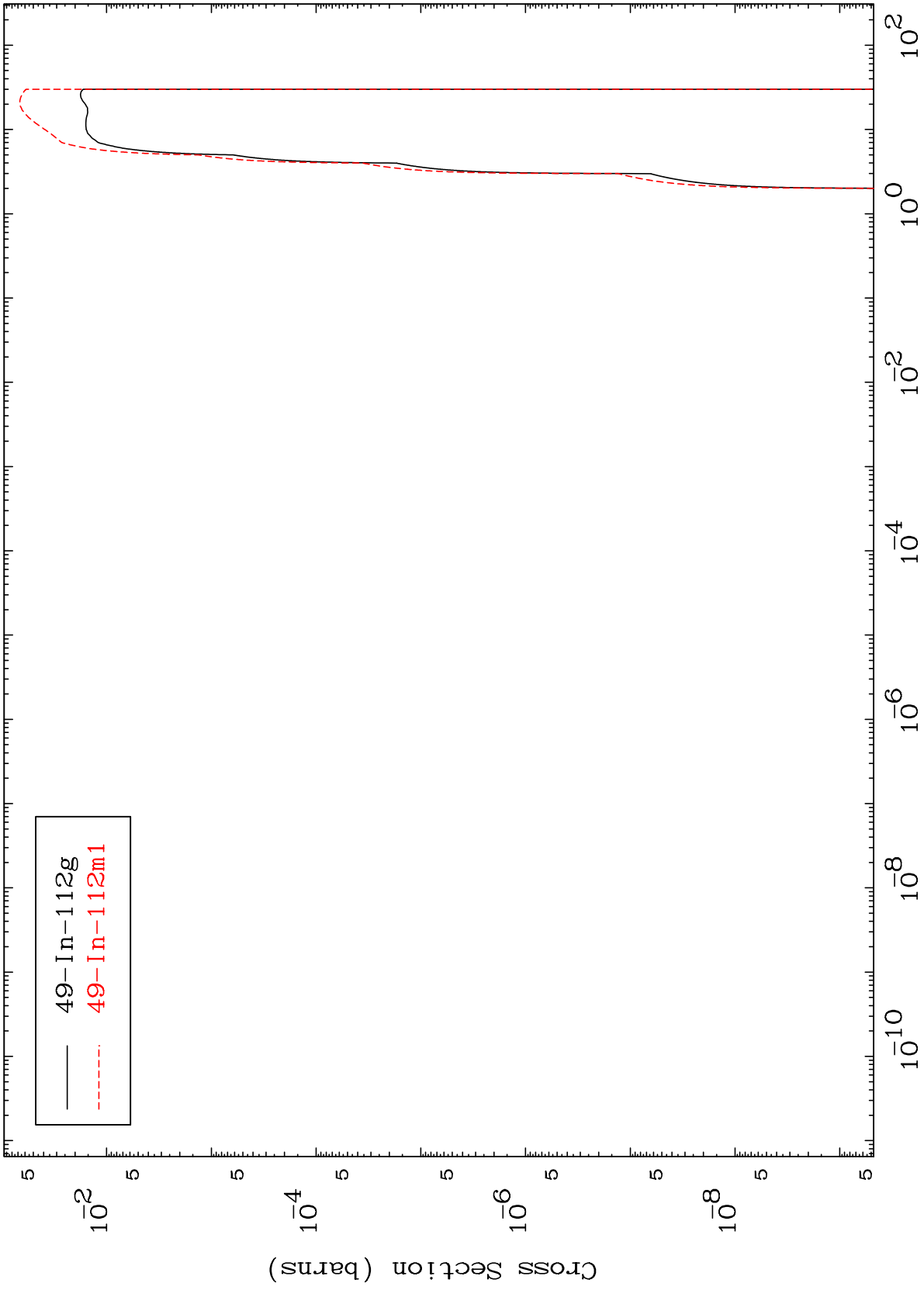
49-In-111

MAT 4920

(t,d)

49-In-111

Radionuclide Production Cross Section

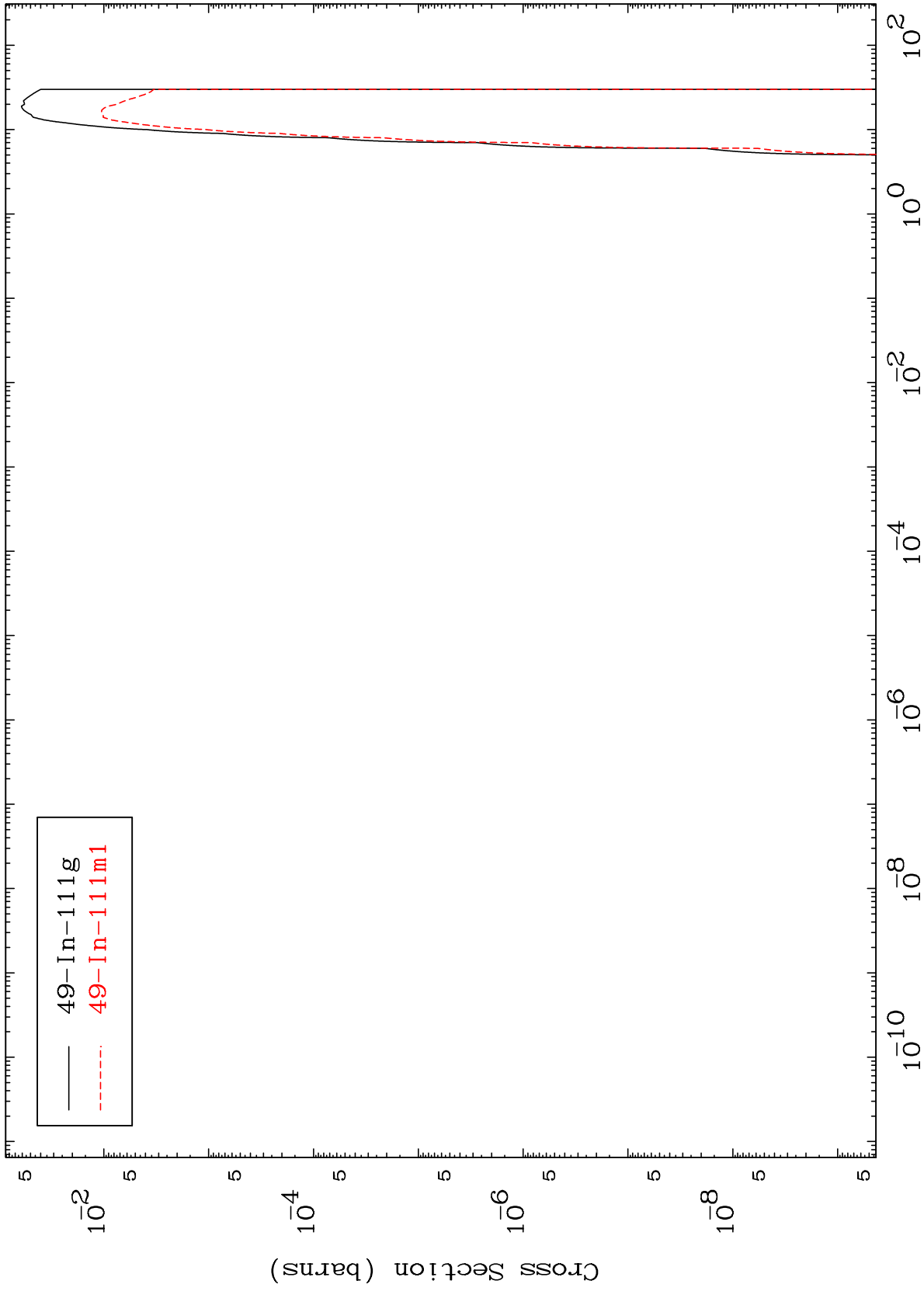


MAT 4920

(t, t)

49-In-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

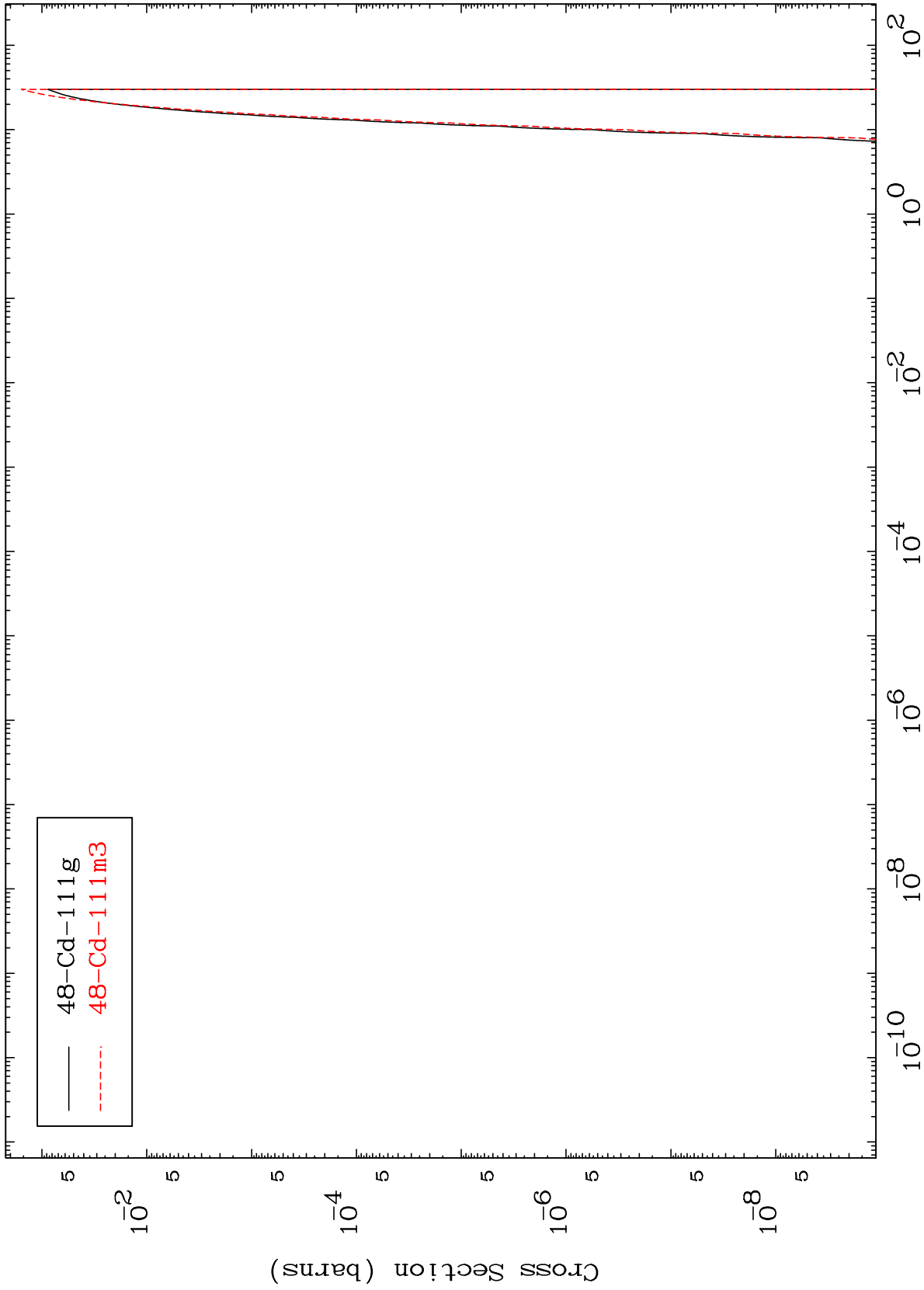
49-In-111

MAT 4920

(t, He-3)

49-In-111

Radionuclide Production Cross Section



24

Incident Energy (MeV)

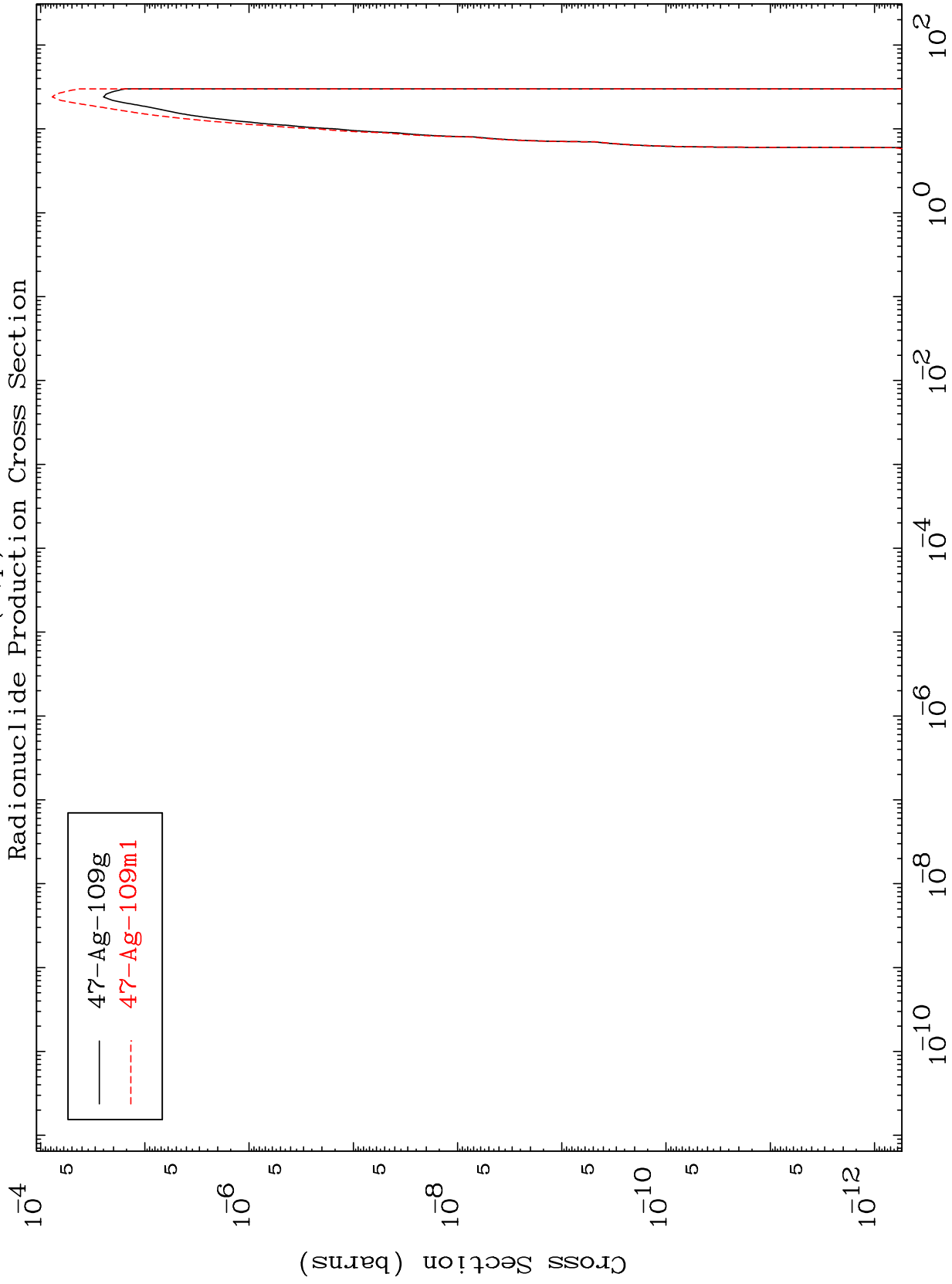
49-In-111

MAT 4920

(t,p) α

49-In-111

Radionuclide Production Cross Section



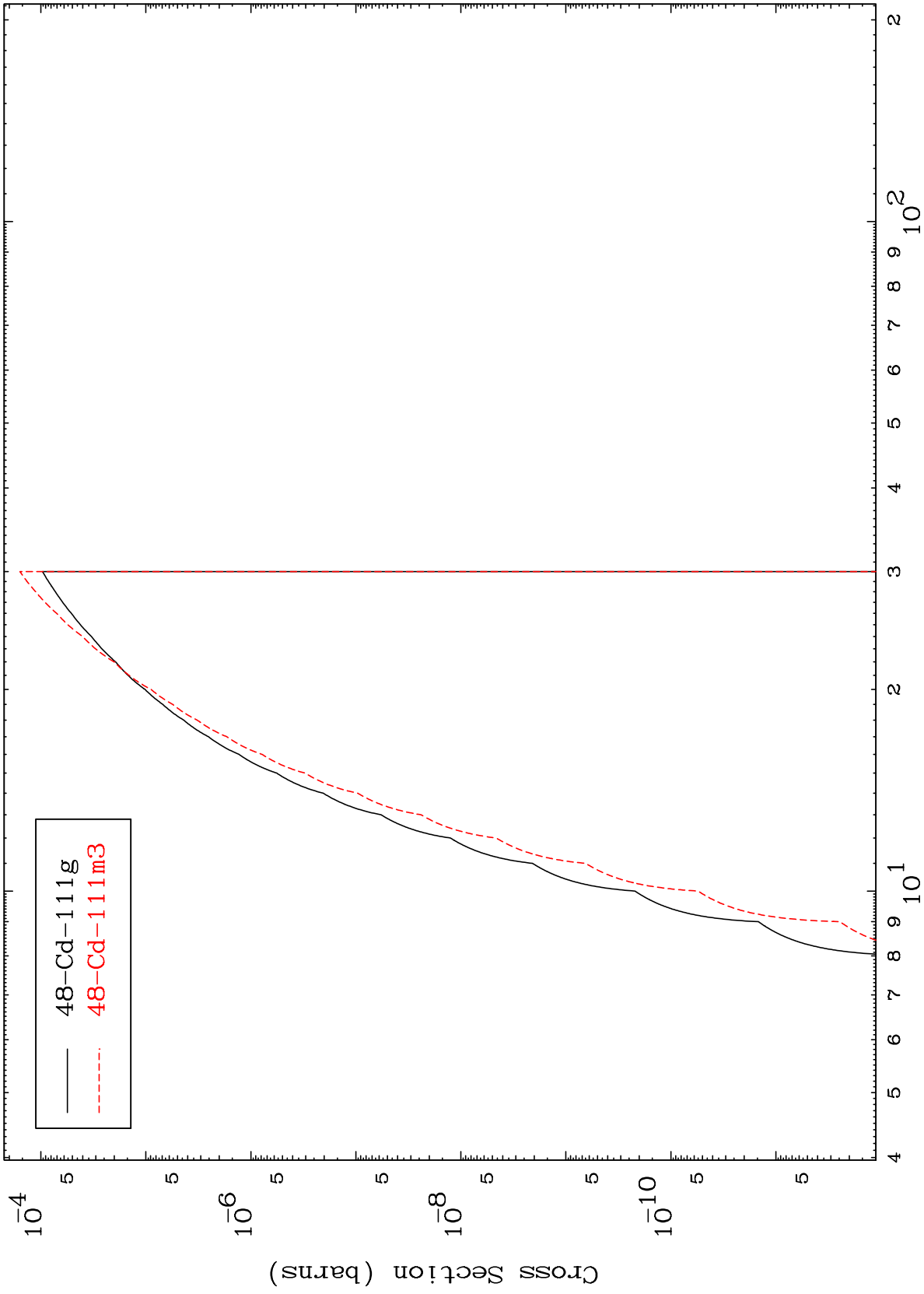
47-Ag-109g
47-Ag-109m1

MAT 4920

(t,p) d

49-In-111

Radionuclide Production Cross Section



26

Incident Energy (MeV)

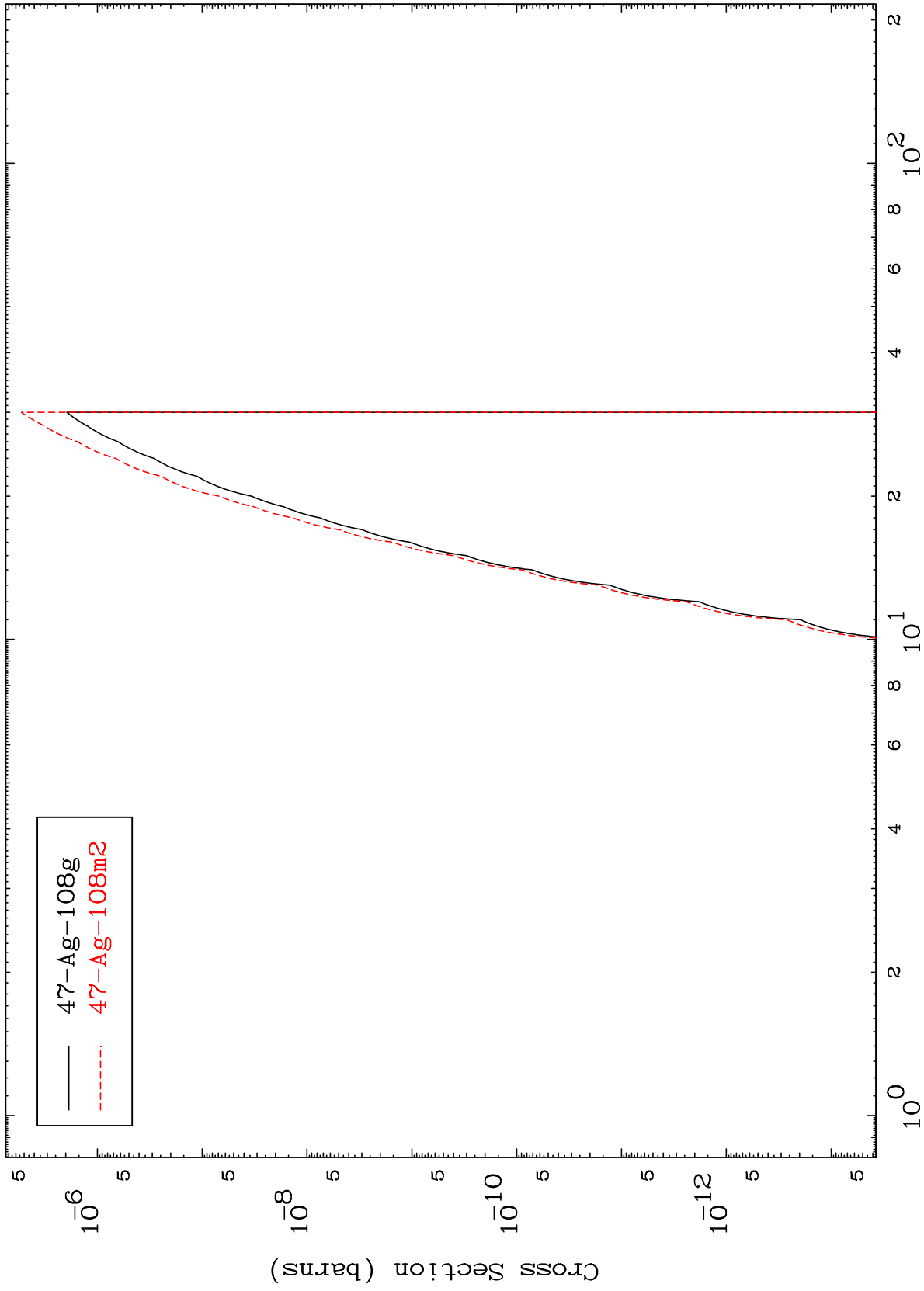
49-In-111

MAT 4920

(t,d) α

49-In-111

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-111