

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

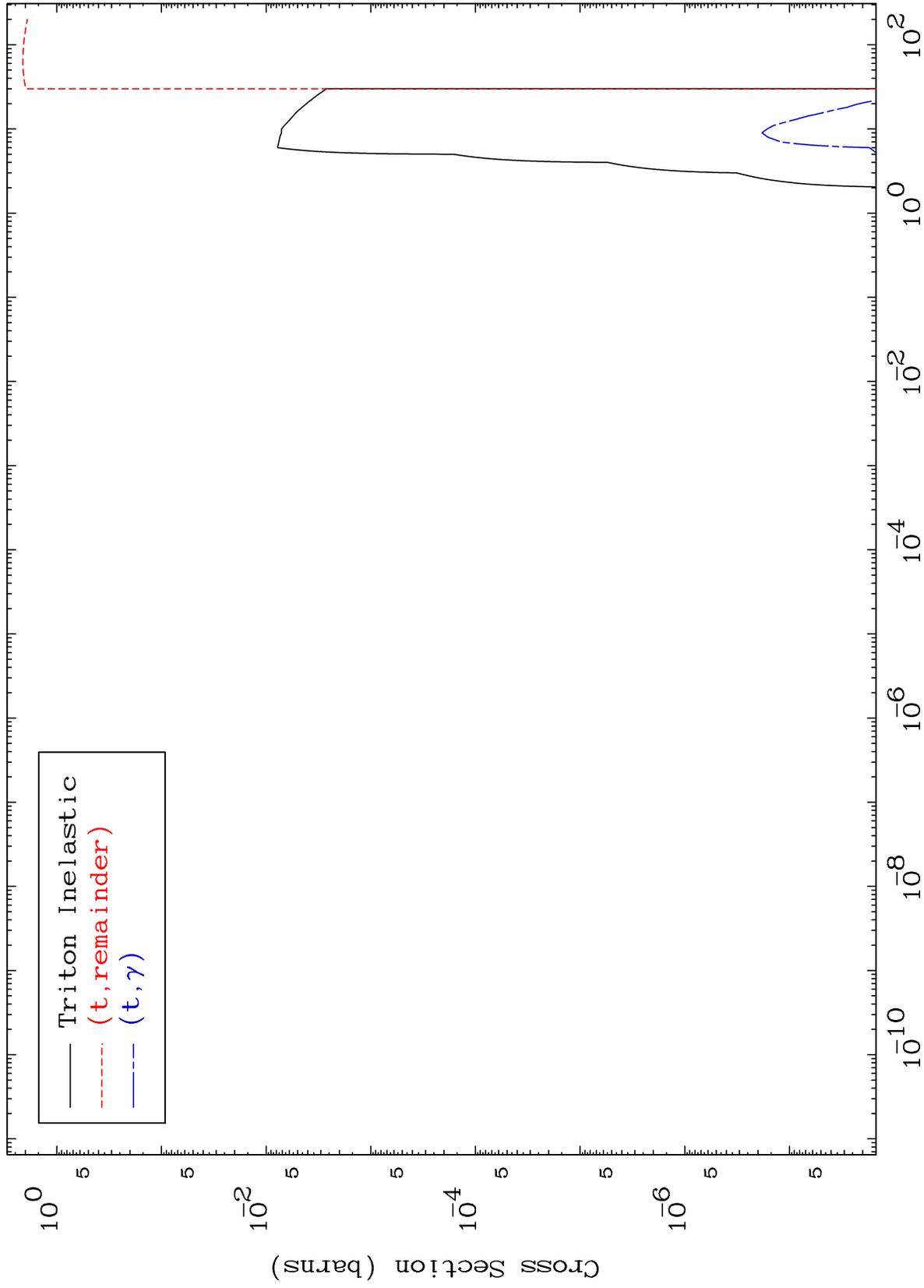
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4956

Triton Major
0 Kelvin Cross Sections

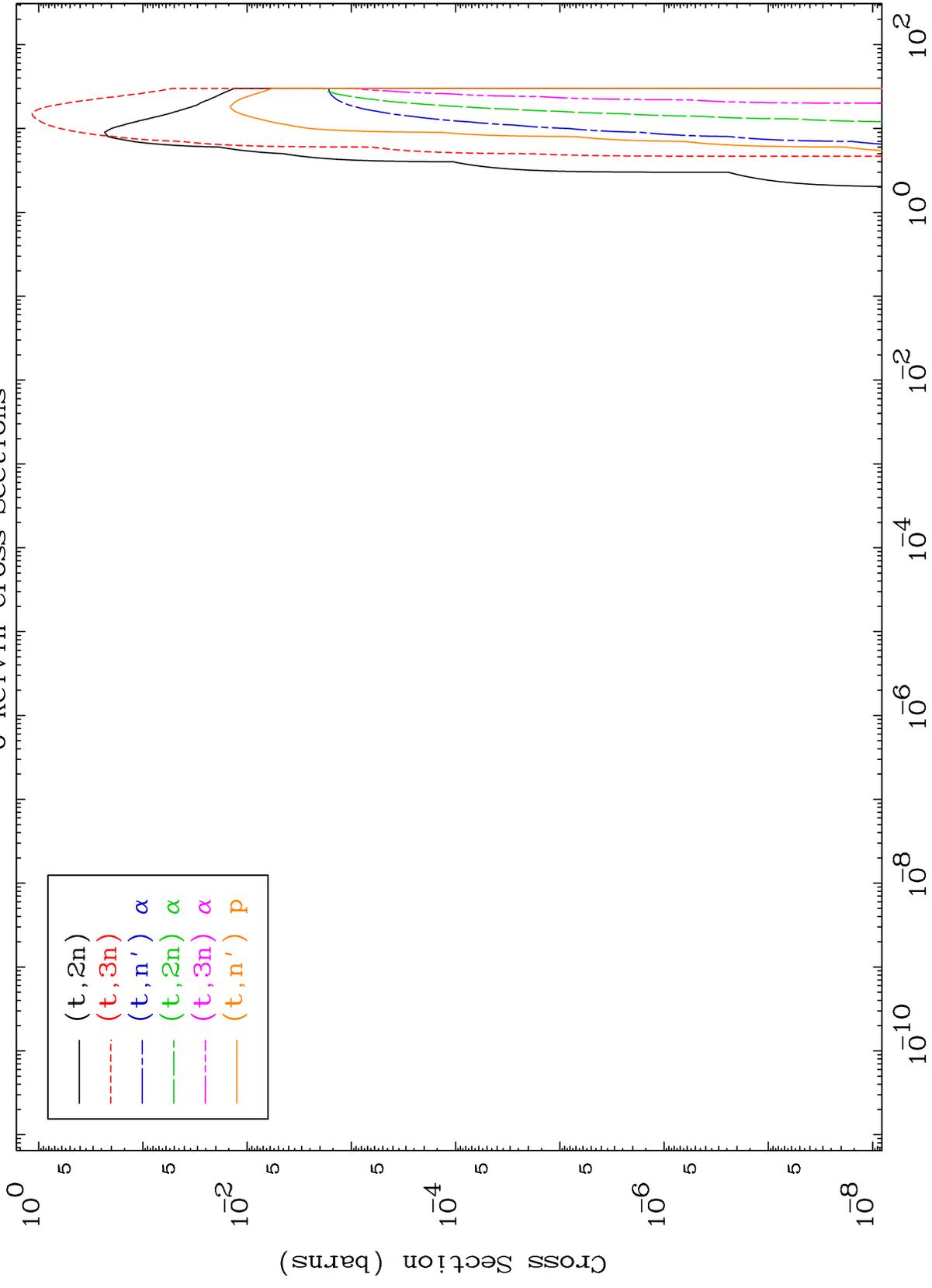
49-In-123



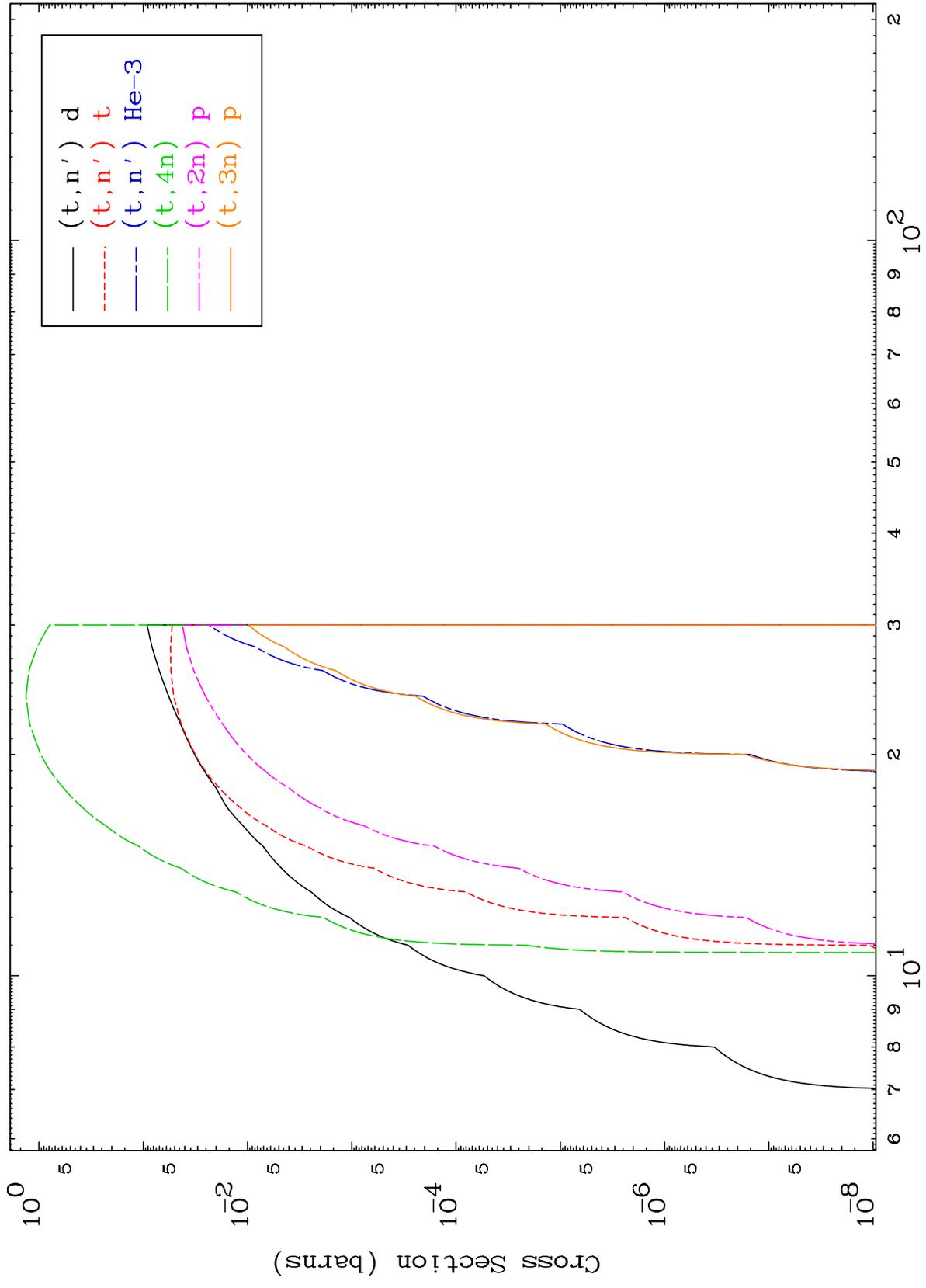
MAT 4956

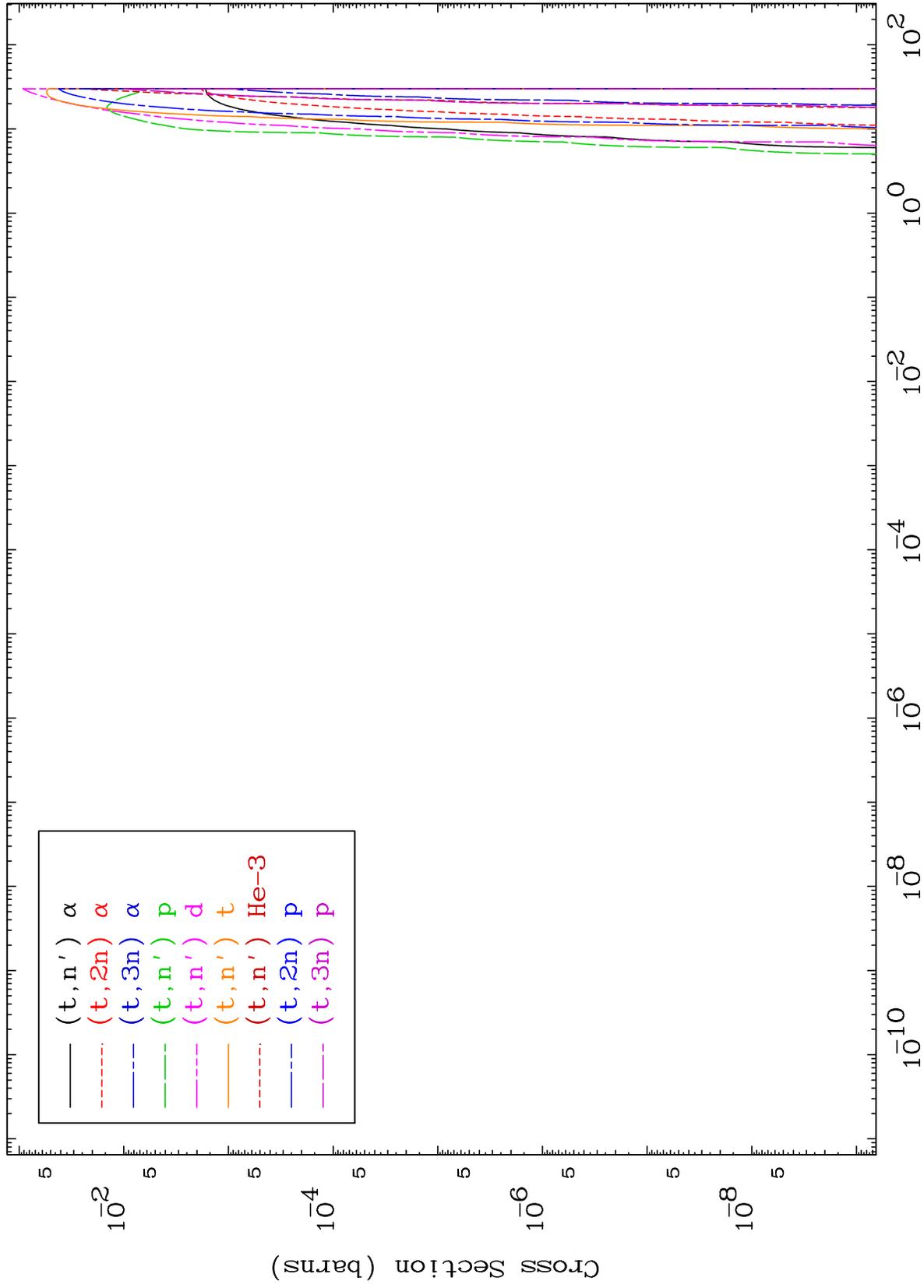
Triton Neutron Production
0 Kelvin Cross Sections

49-In-123



49-In-123

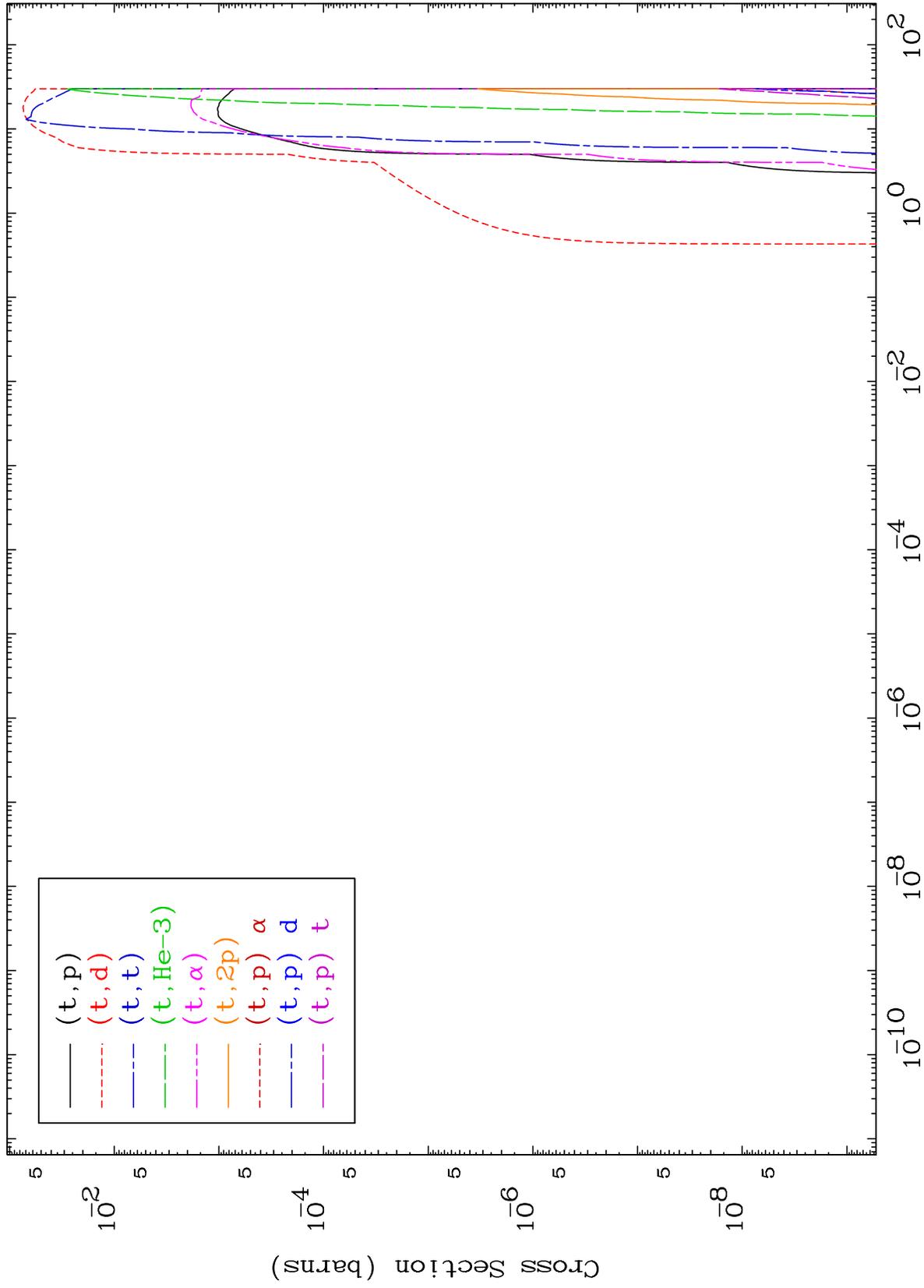




MAT 4956

Triton Charged Particle
0 Kelvin Cross Sections

49-In-123



5

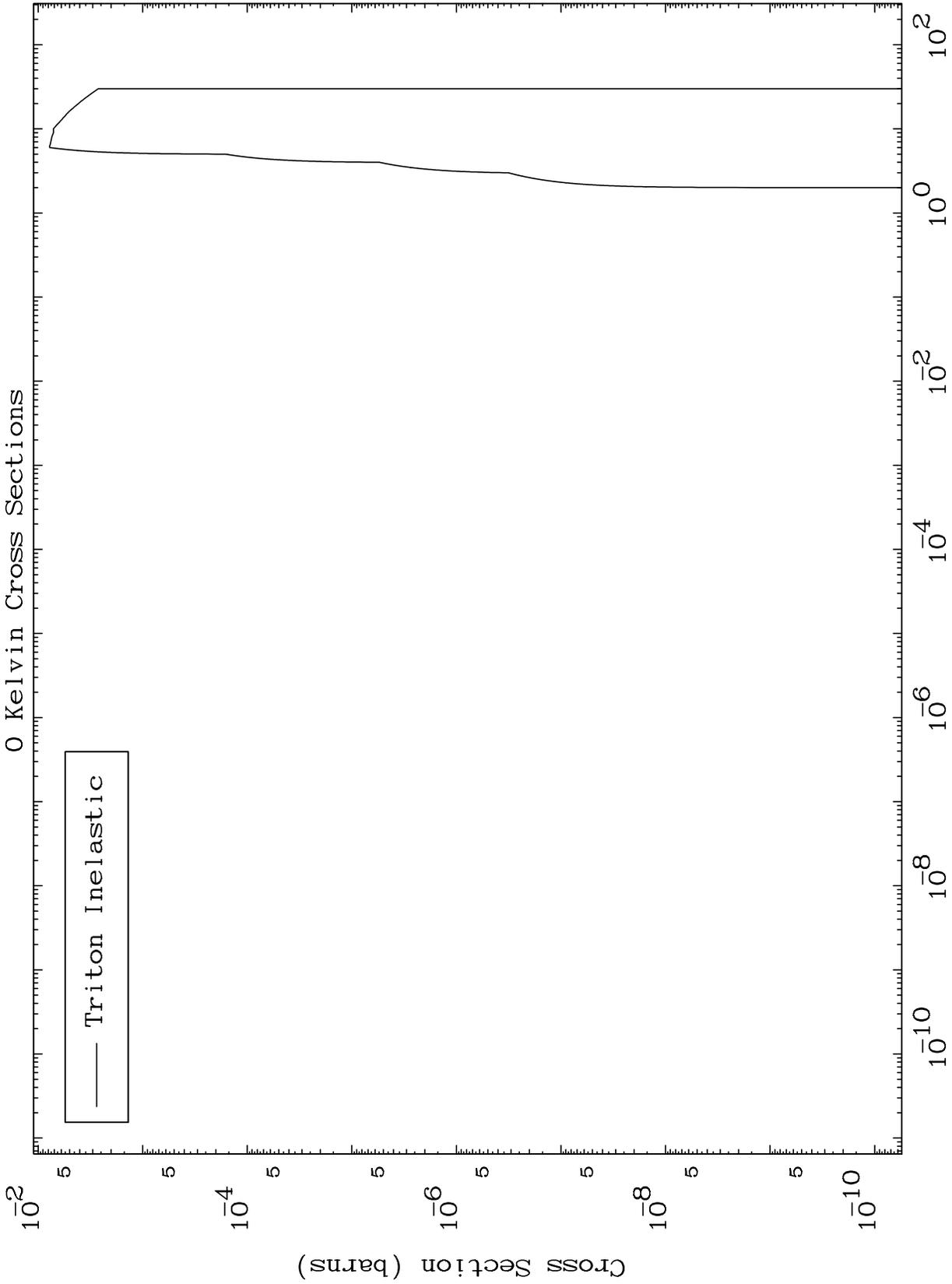
Incident Energy (MeV)

49-In-123

MAT 4956

(t,n') Level
0 Kelvin Cross Sections

49-In-123

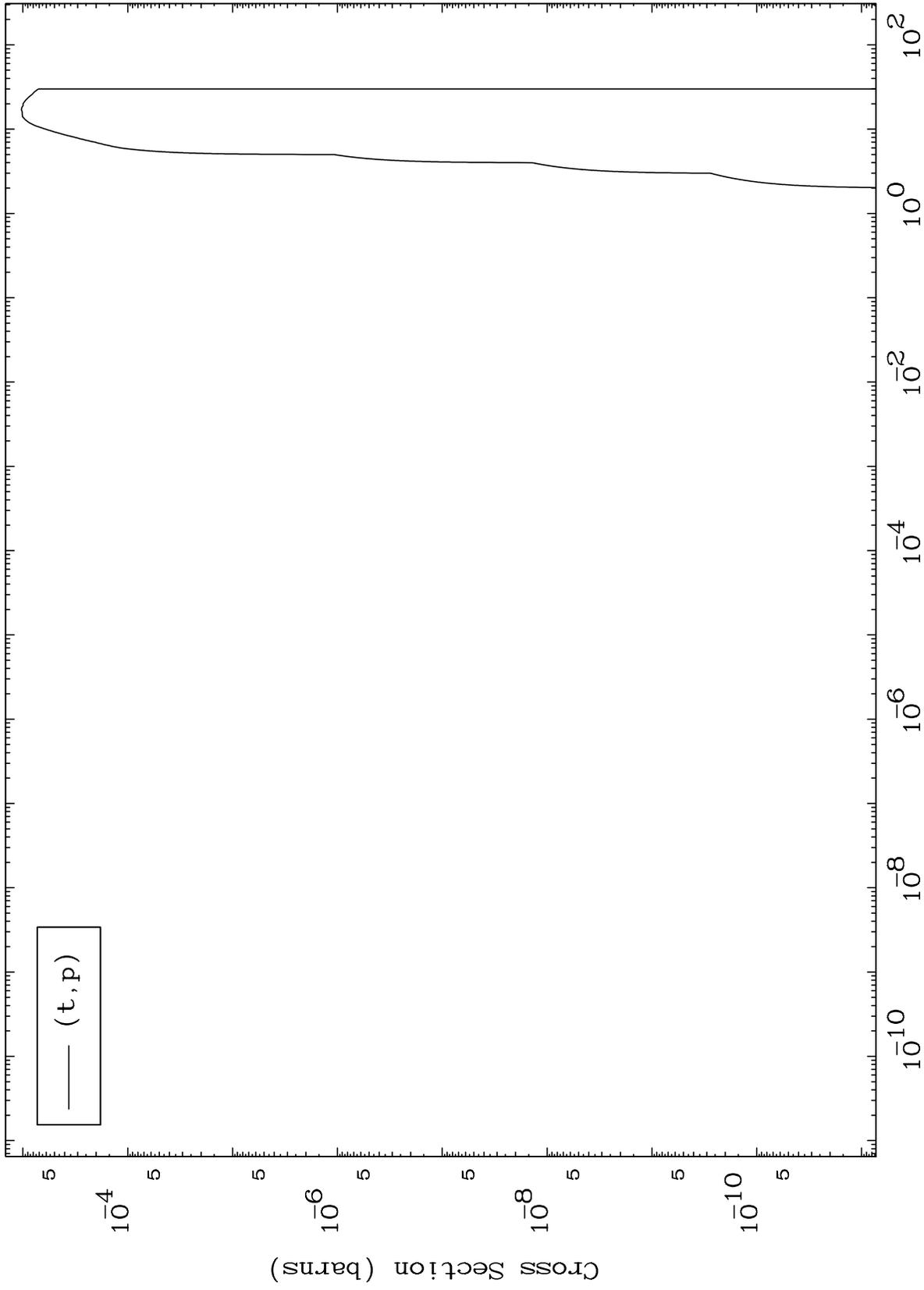


— Triton Inelastic

MAT 4956

(t,p) Levels
0 Kelvin Cross Sections

49-In-123



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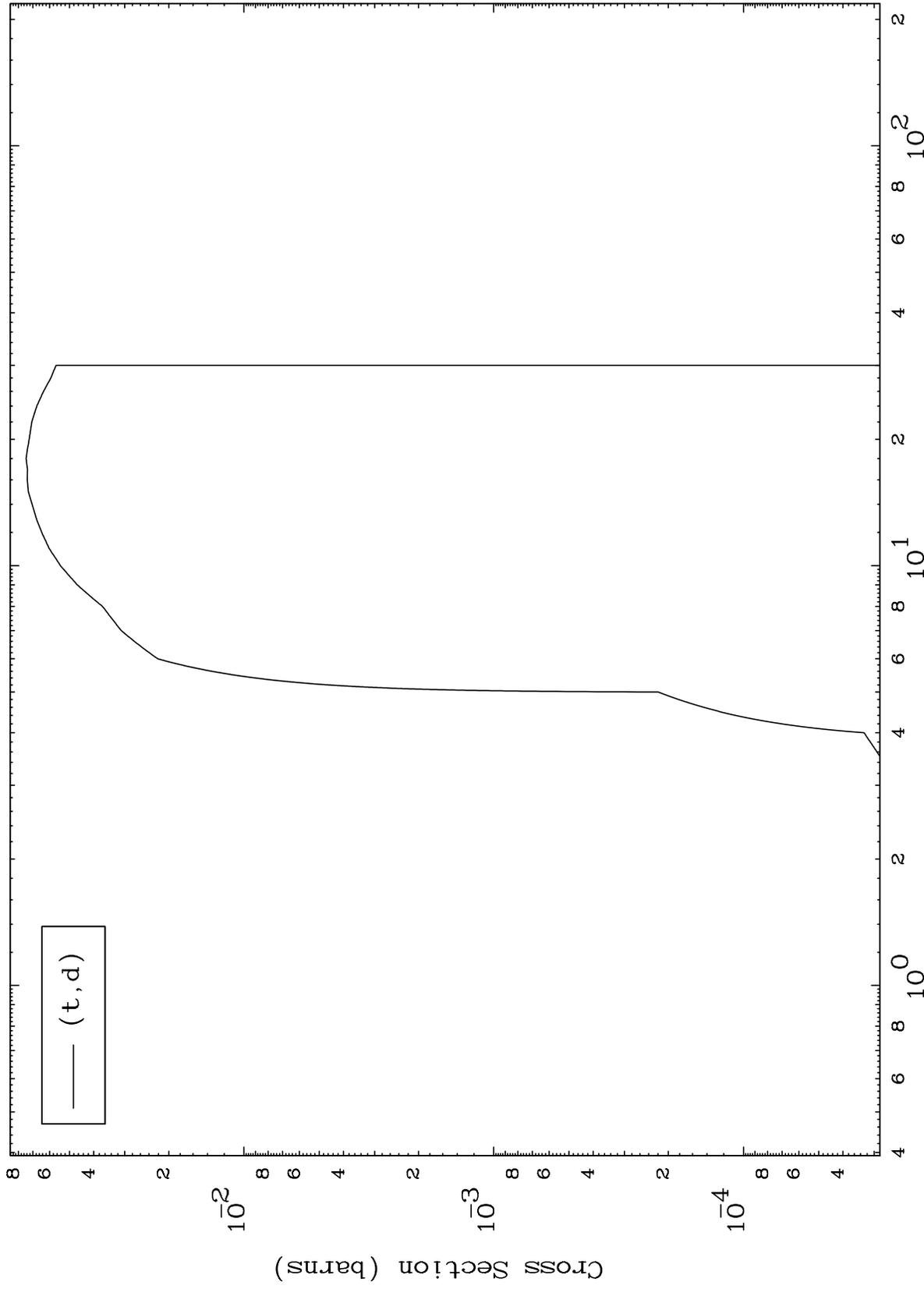
Incident Energy (MeV)

49-In-123

MAT 4956

(t,d) Levels
0 Kelvin Cross Sections

49-In-123



8

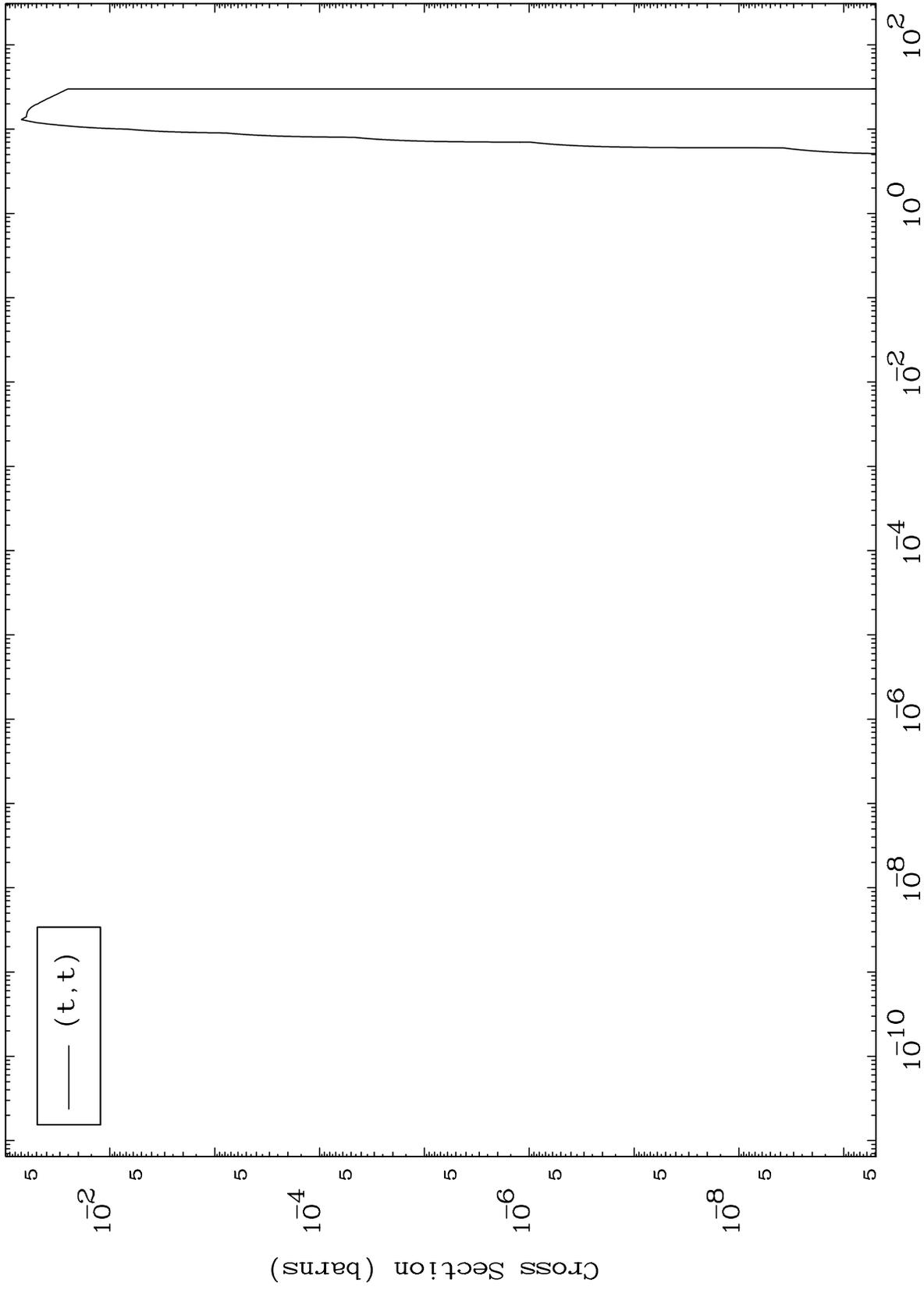
Incident Energy (MeV)

49-In-123

MAT 4956

(t,t) Levels
0 Kelvin Cross Sections

49-In-123



9

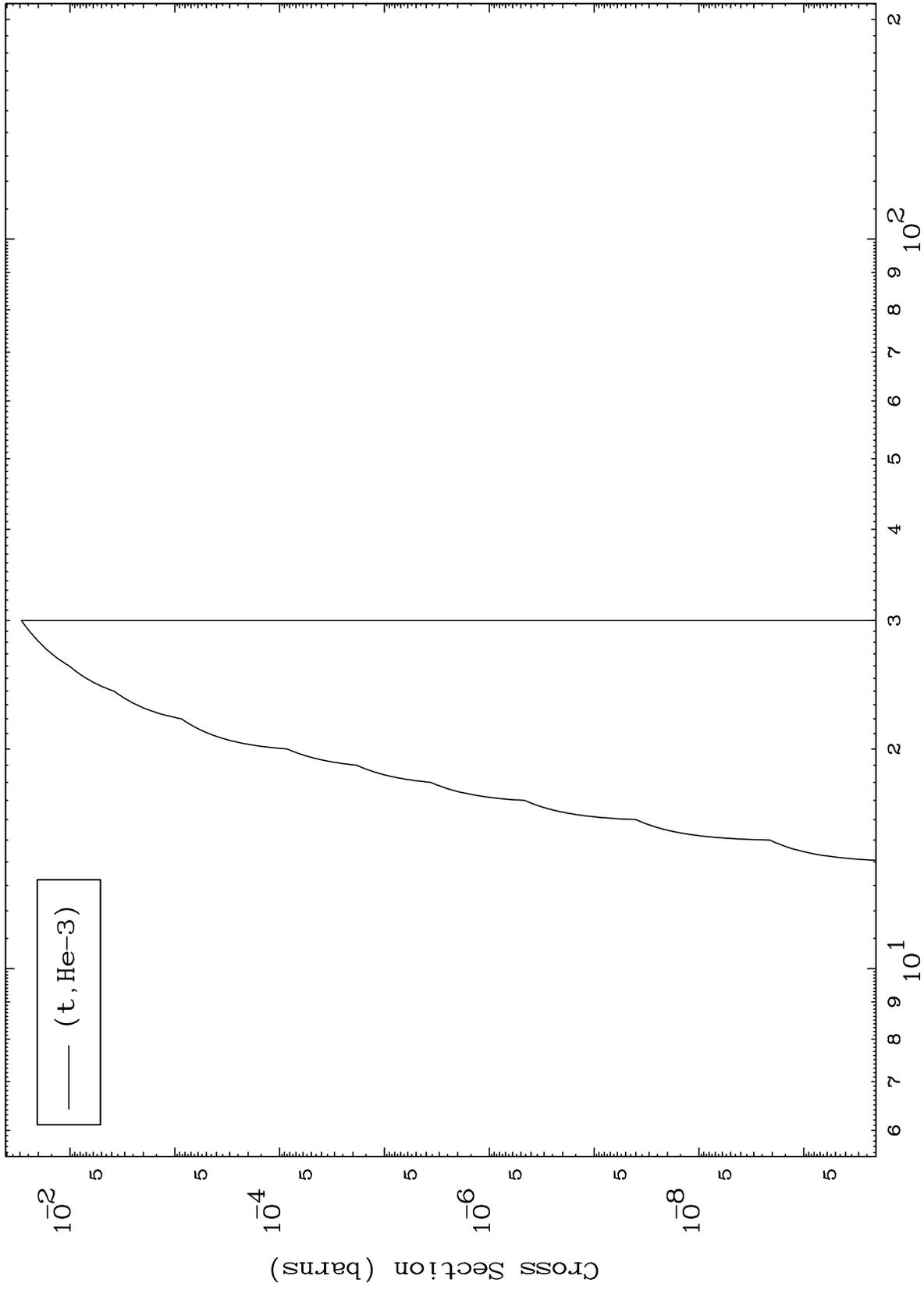
Incident Energy (MeV)

49-In-123

MAT 4956

(t,He3) Levels
0 Kelvin Cross Sections

49-In-123



10

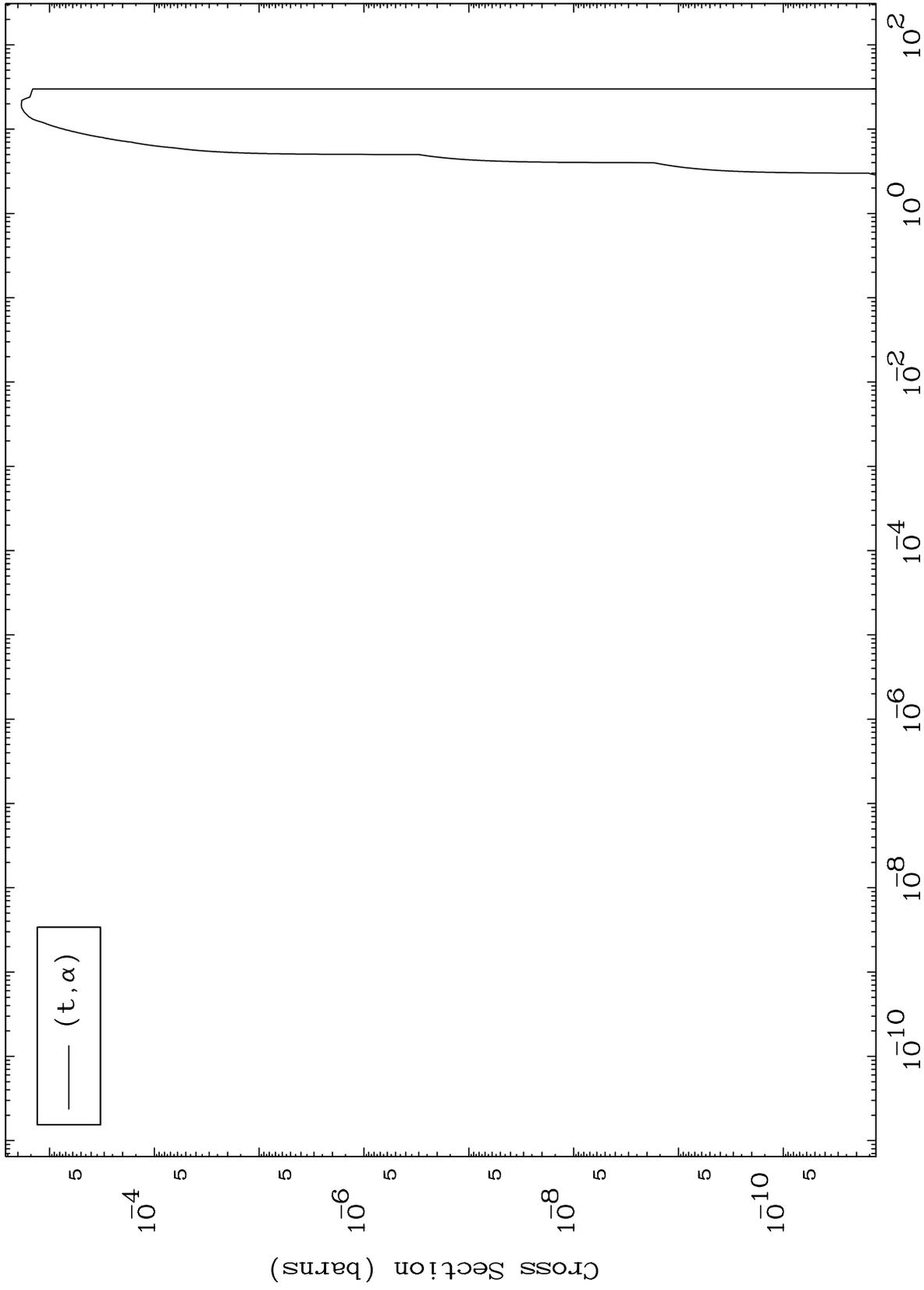
Incident Energy (MeV)

49-In-123

MAT 4956

(t,α) Levels
0 Kelvin Cross Sections

49-In-123



11

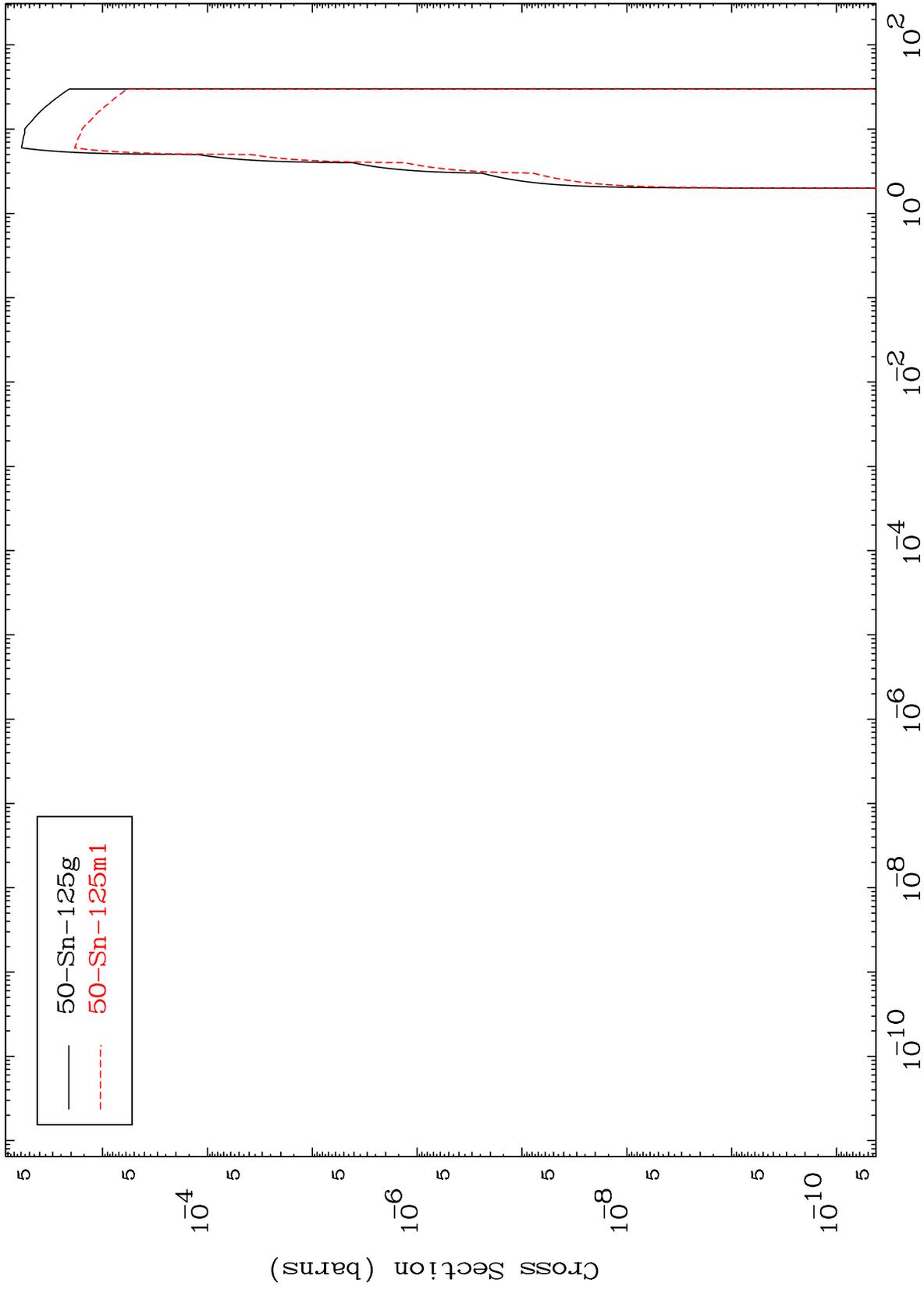
Incident Energy (MeV)

49-In-123

MAT 4956

Triton Inelastic
Radionuclide Production Cross Section

49-In-123



12

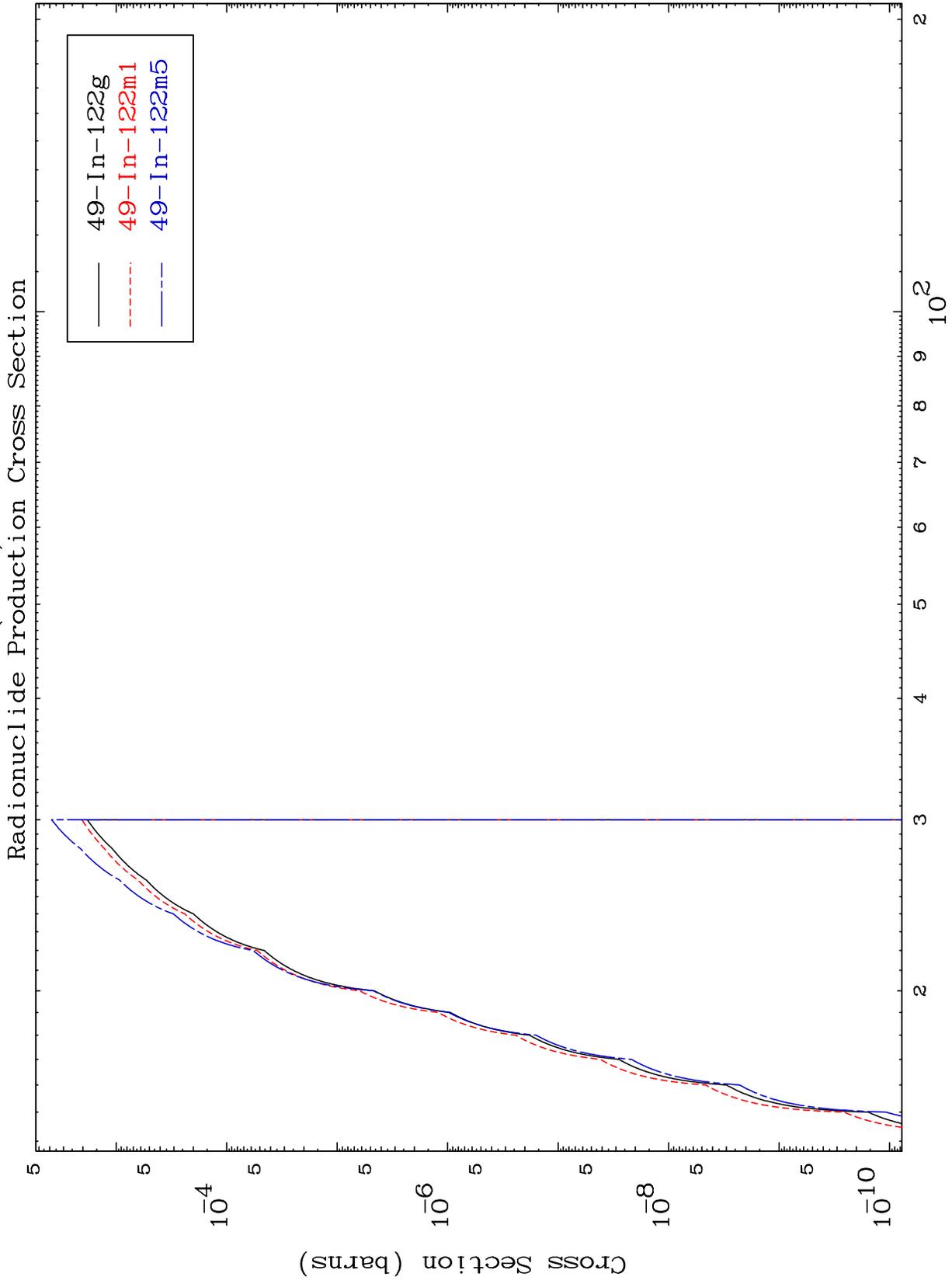
Incident Energy (MeV)

49-In-123

MAT 4956

(t,2n) d

49-In-123



13

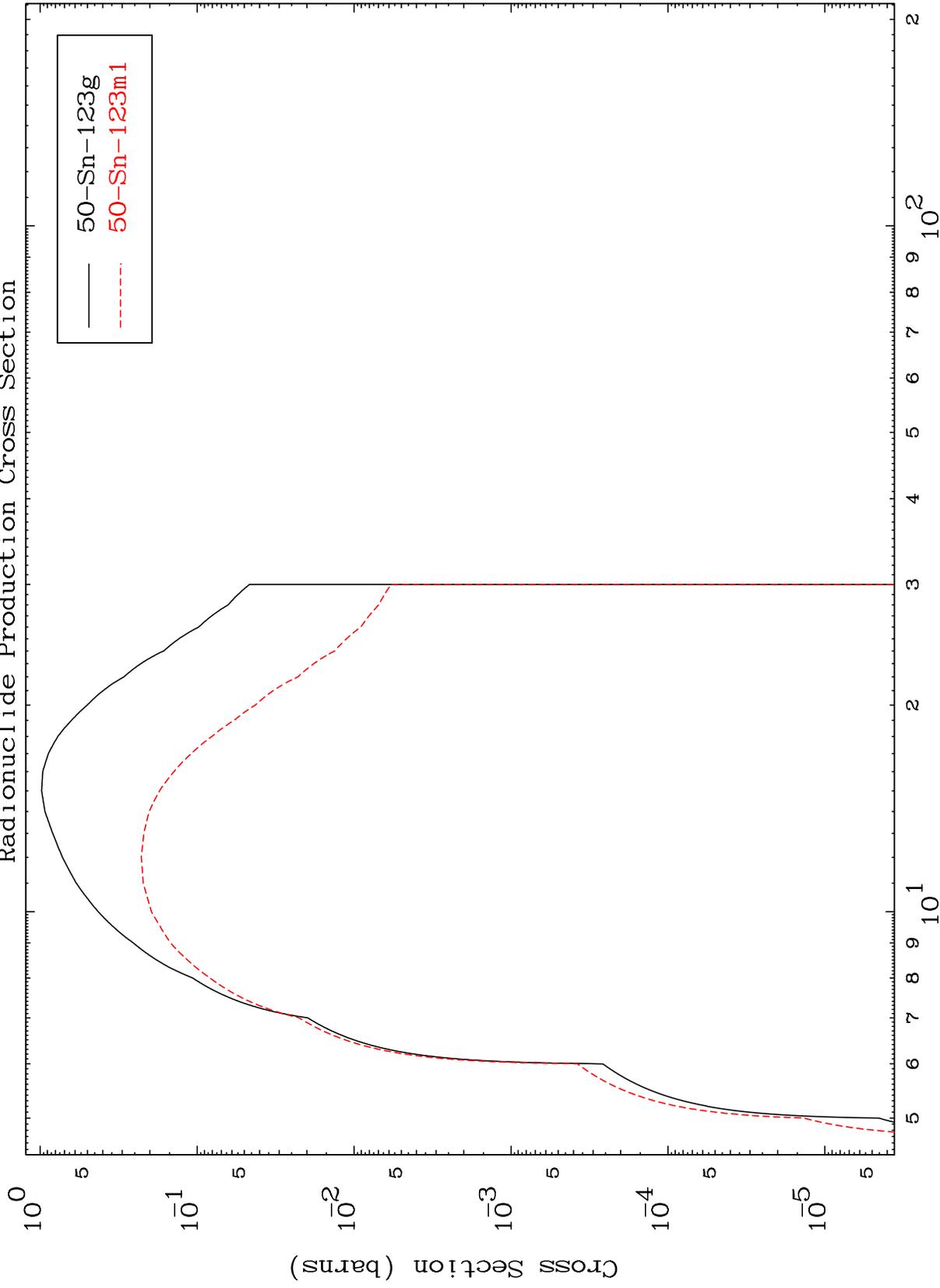
Incident Energy (MeV)

49-In-123

MAT 4956

49-In-123

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

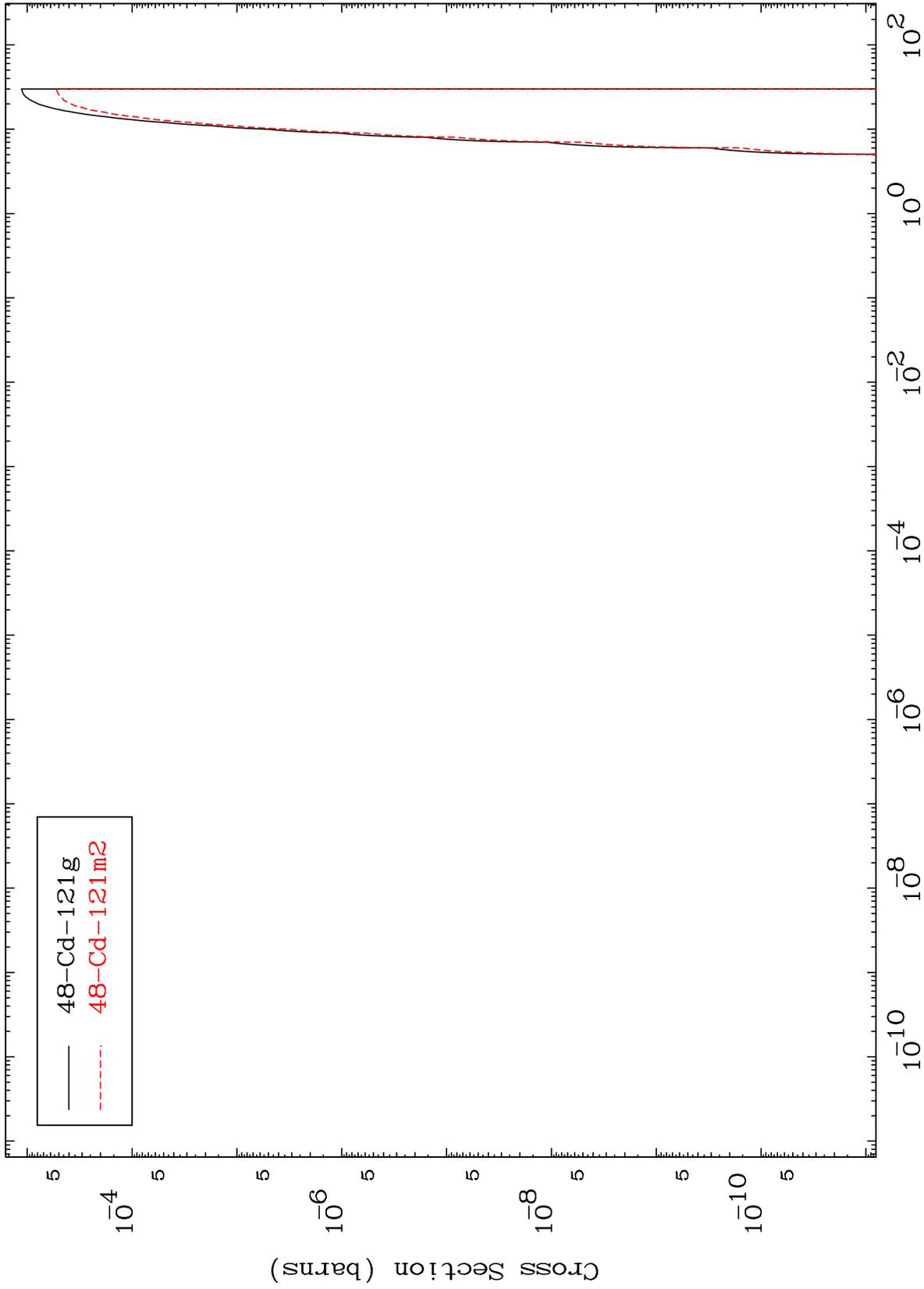
49-In-123

MAT 4956

(t,n') α

49-In-123

Radionuclide Production Cross Section



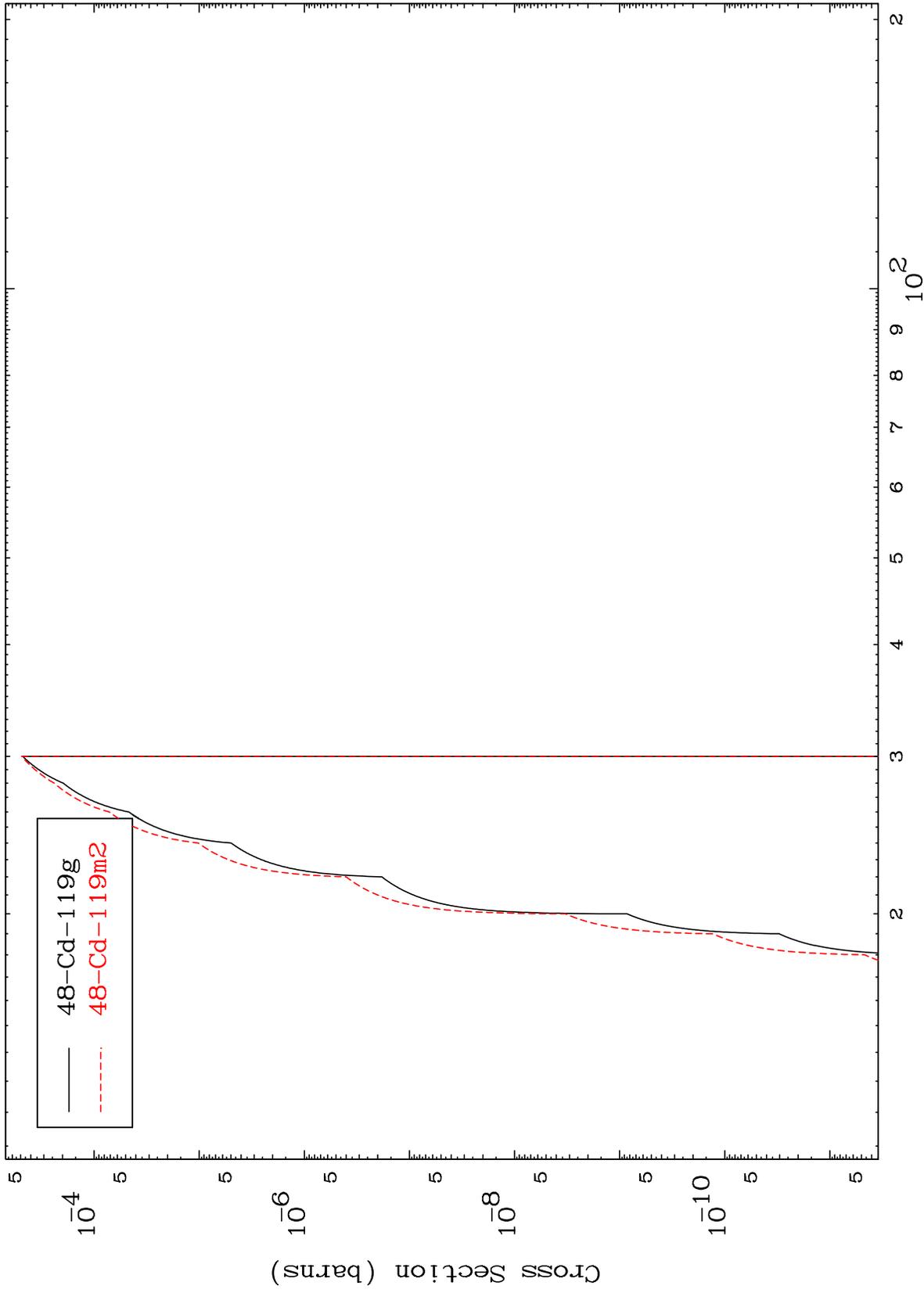
— 48-Cd-121g
- - - 48-Cd-121m2

MAT 4956

(t,3n) α

49-In-123

Radionuclide Production Cross Section



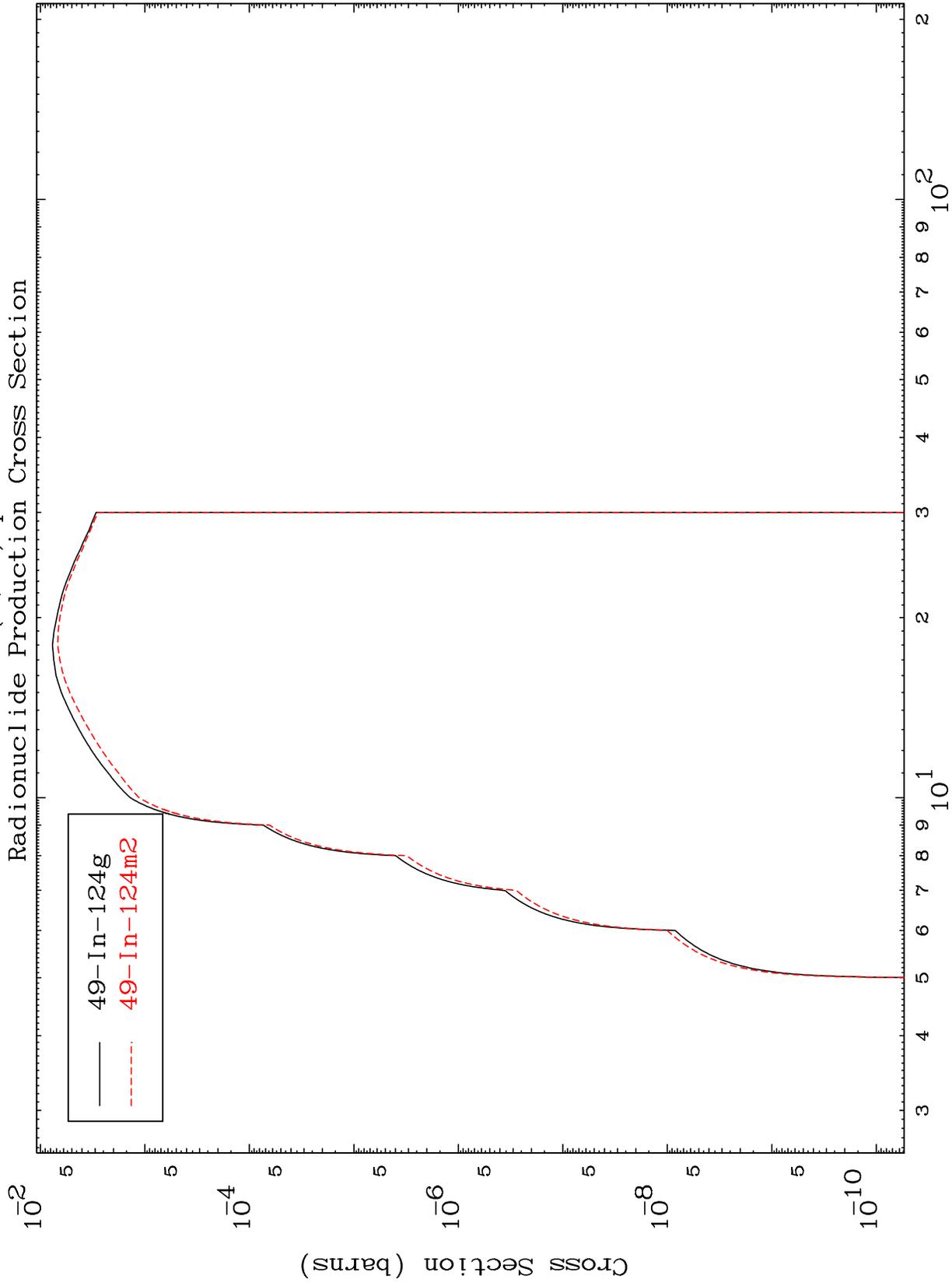
16

49-In-123

49-In-123

MAT 4956

49-In-123



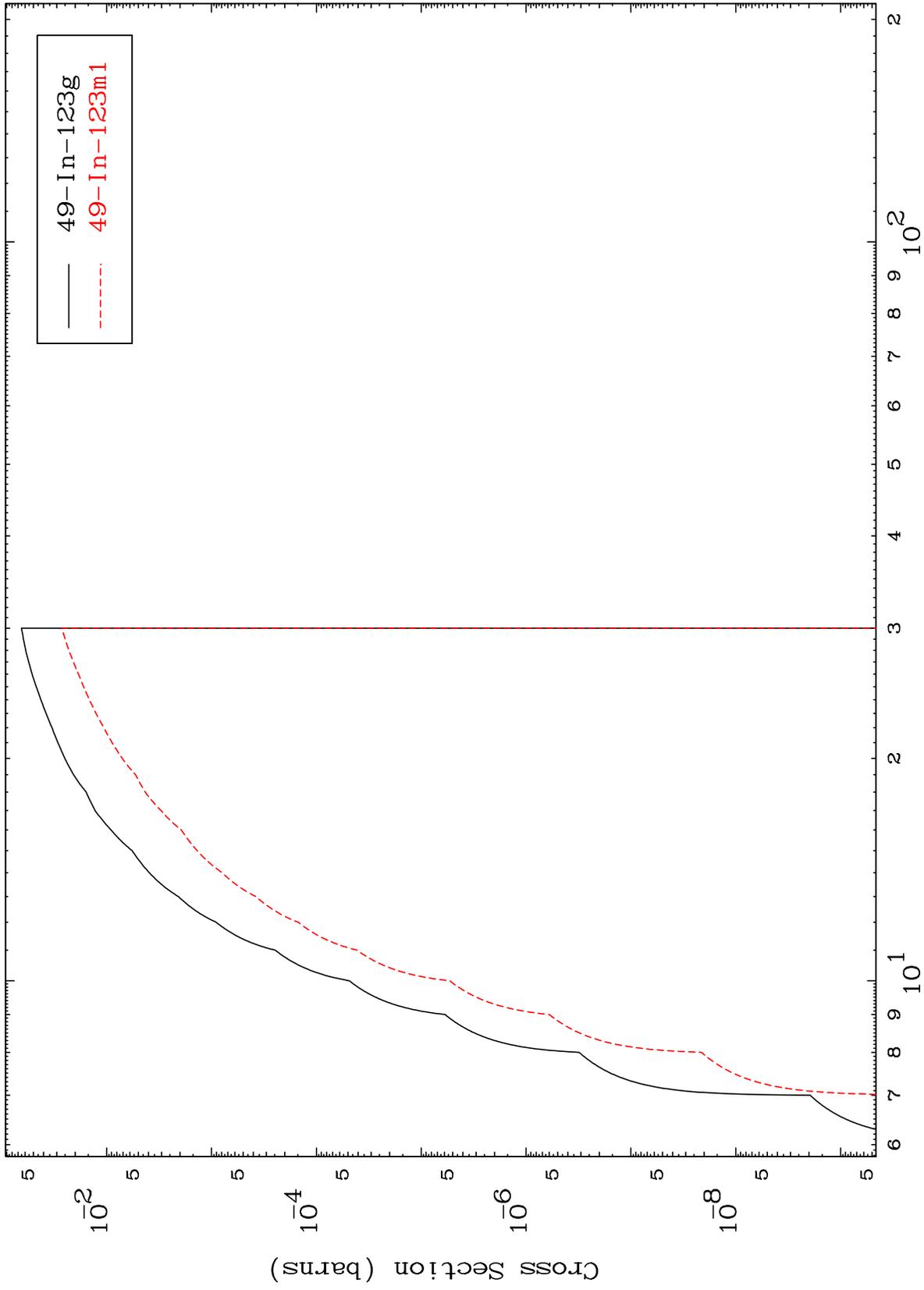
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MAT 4956

(t,n') d

49-In-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

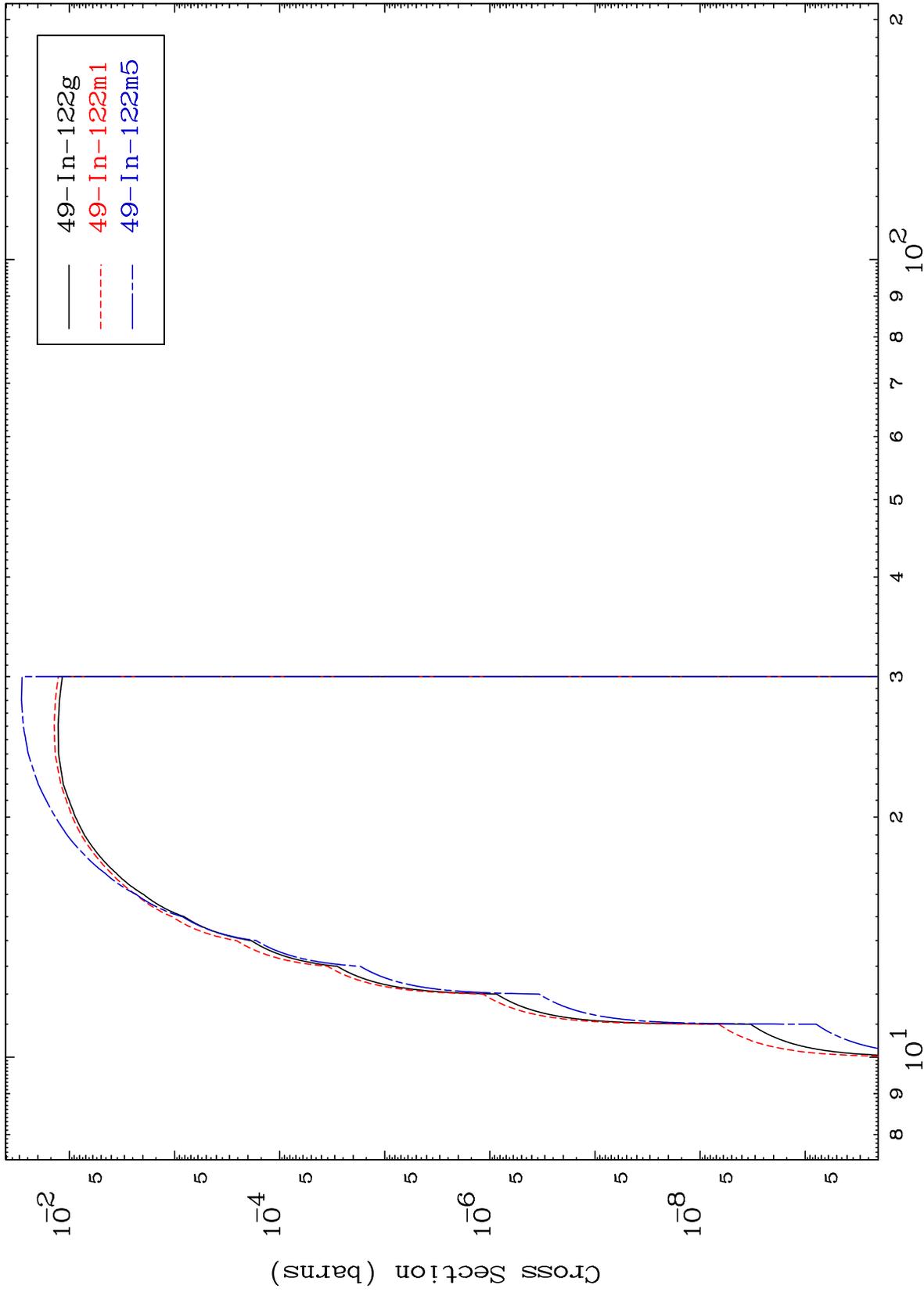
49-In-123

MAT 4956

(t,n') t

49-In-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

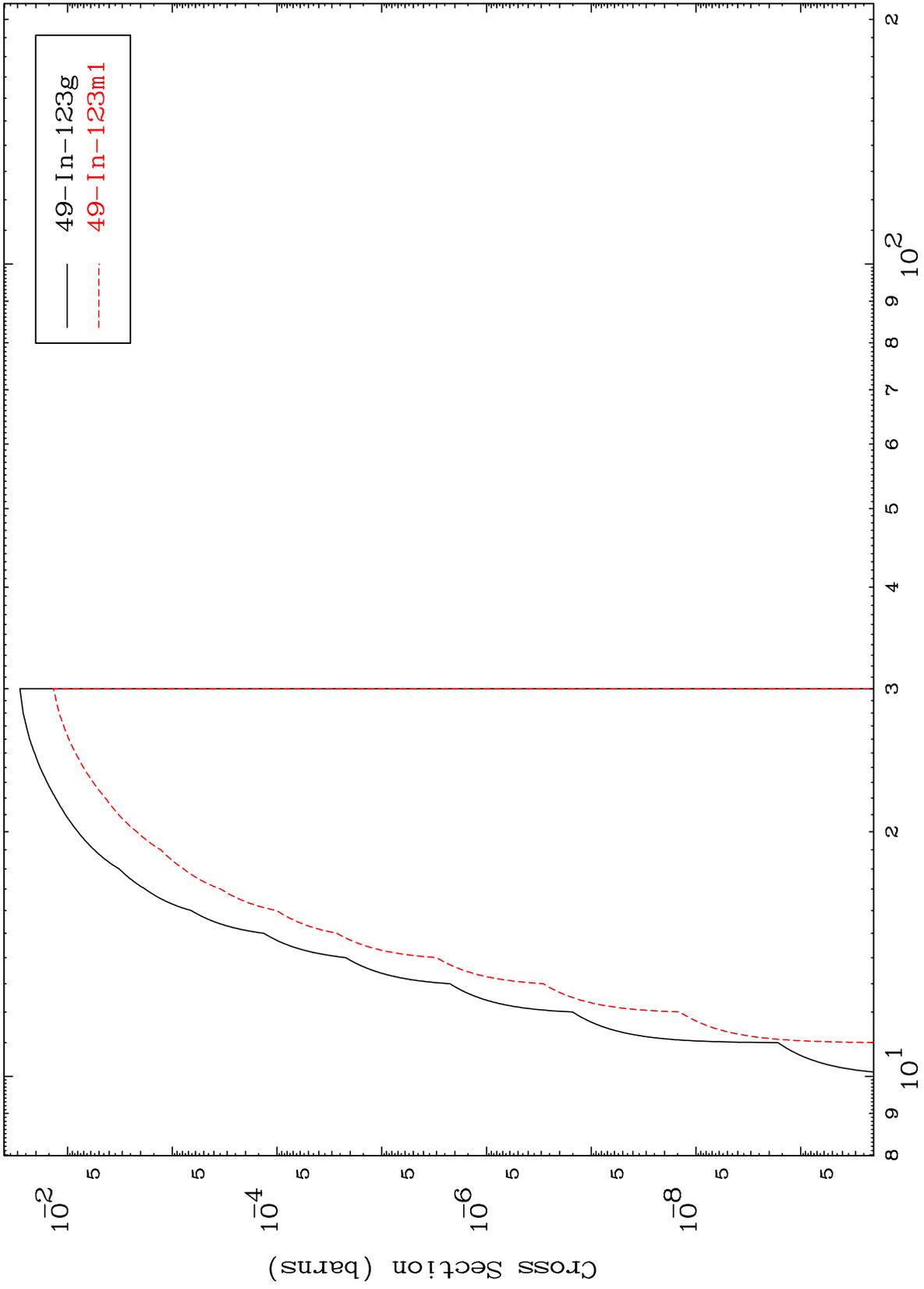
49-In-123

MAT 4956

(t,2n) p

49-In-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

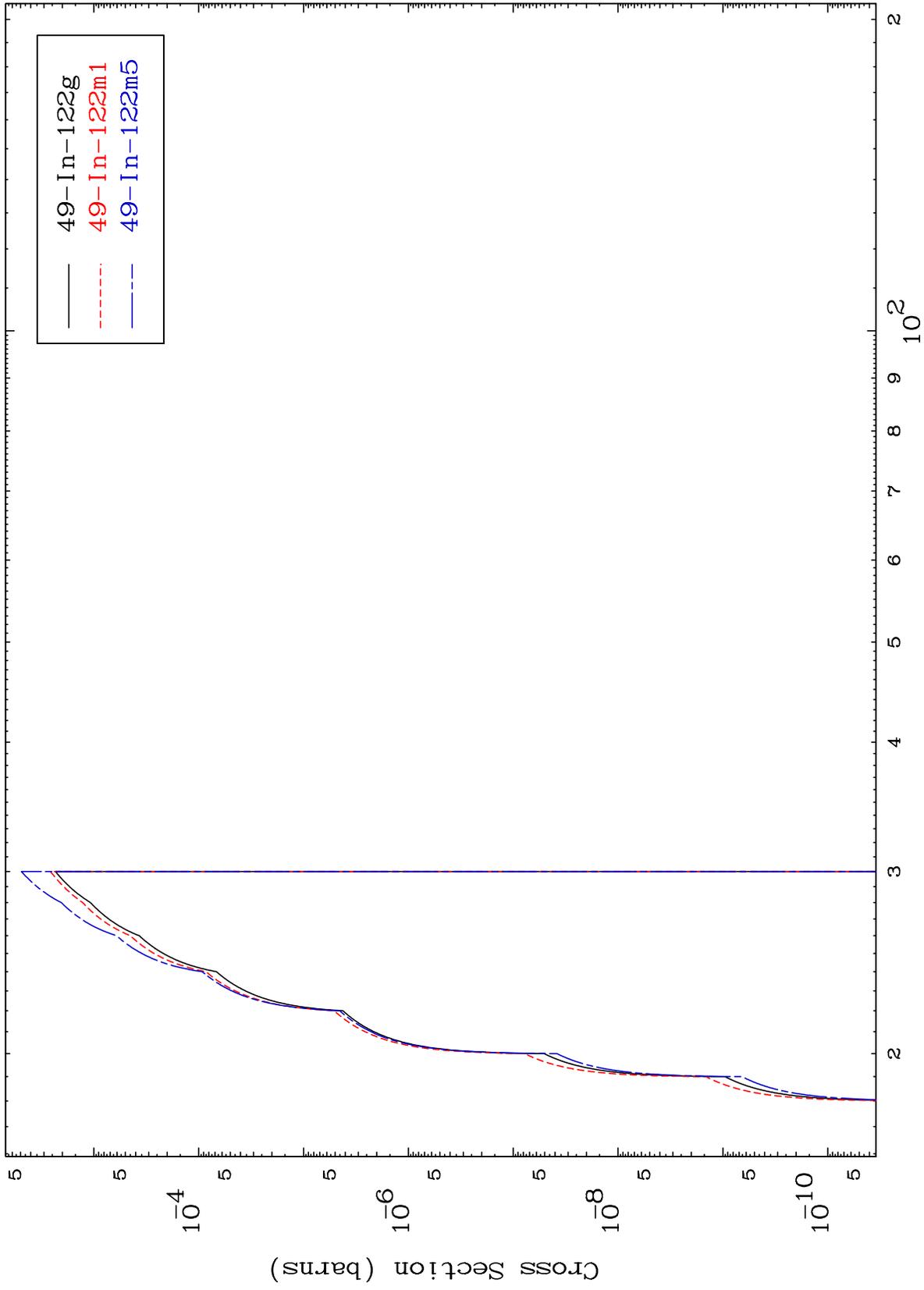
49-In-123

MAT 4956

(t,3n) p

49-In-123

Radionuclide Production Cross Section



21

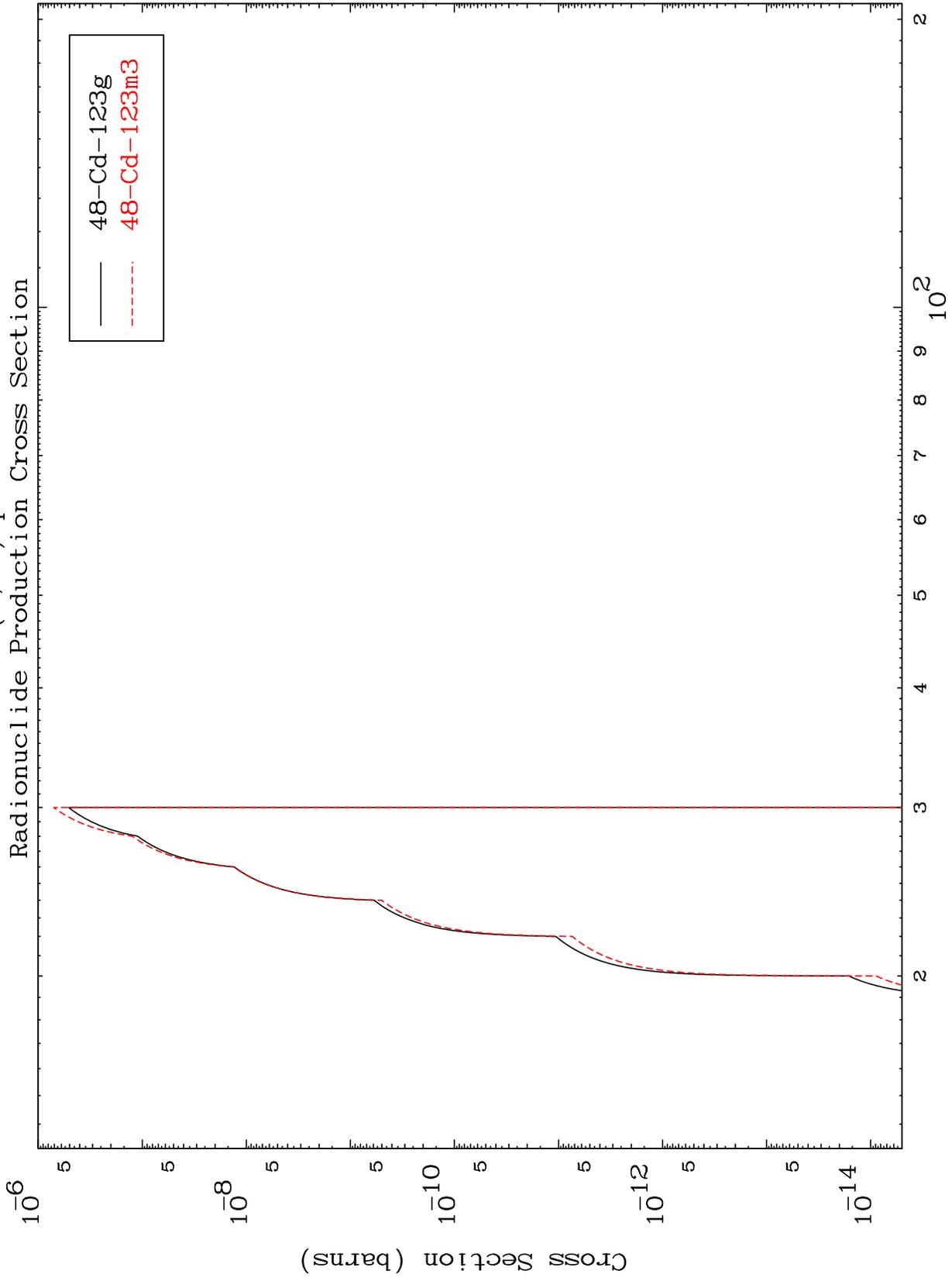
Incident Energy (MeV)

49-In-123

MAT 4956

(t,2n) p

49-In-123



22

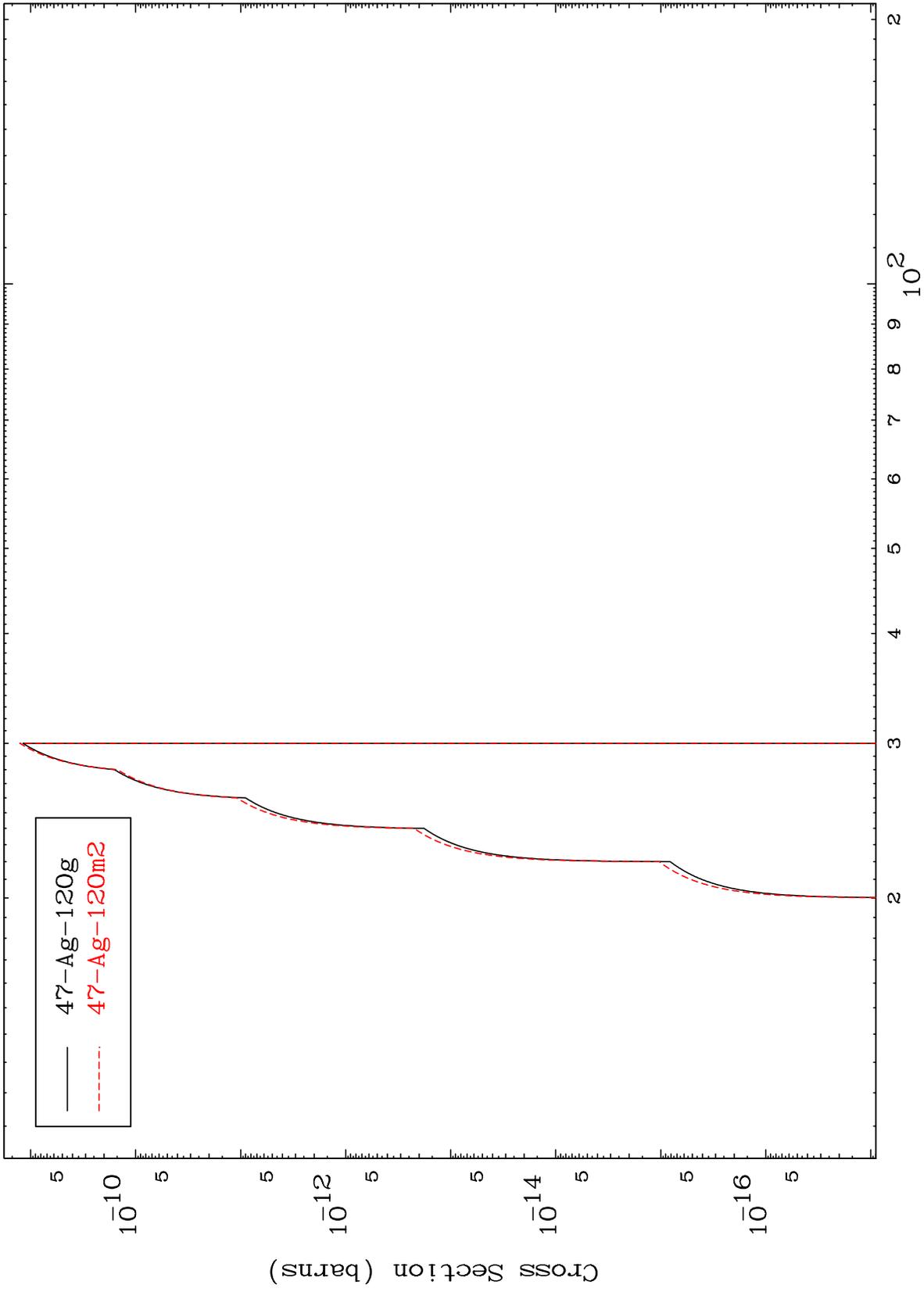
49-In-123

MAT 4956

(t,n') p α

49-In-123

Radionuclide Production Cross Section



23

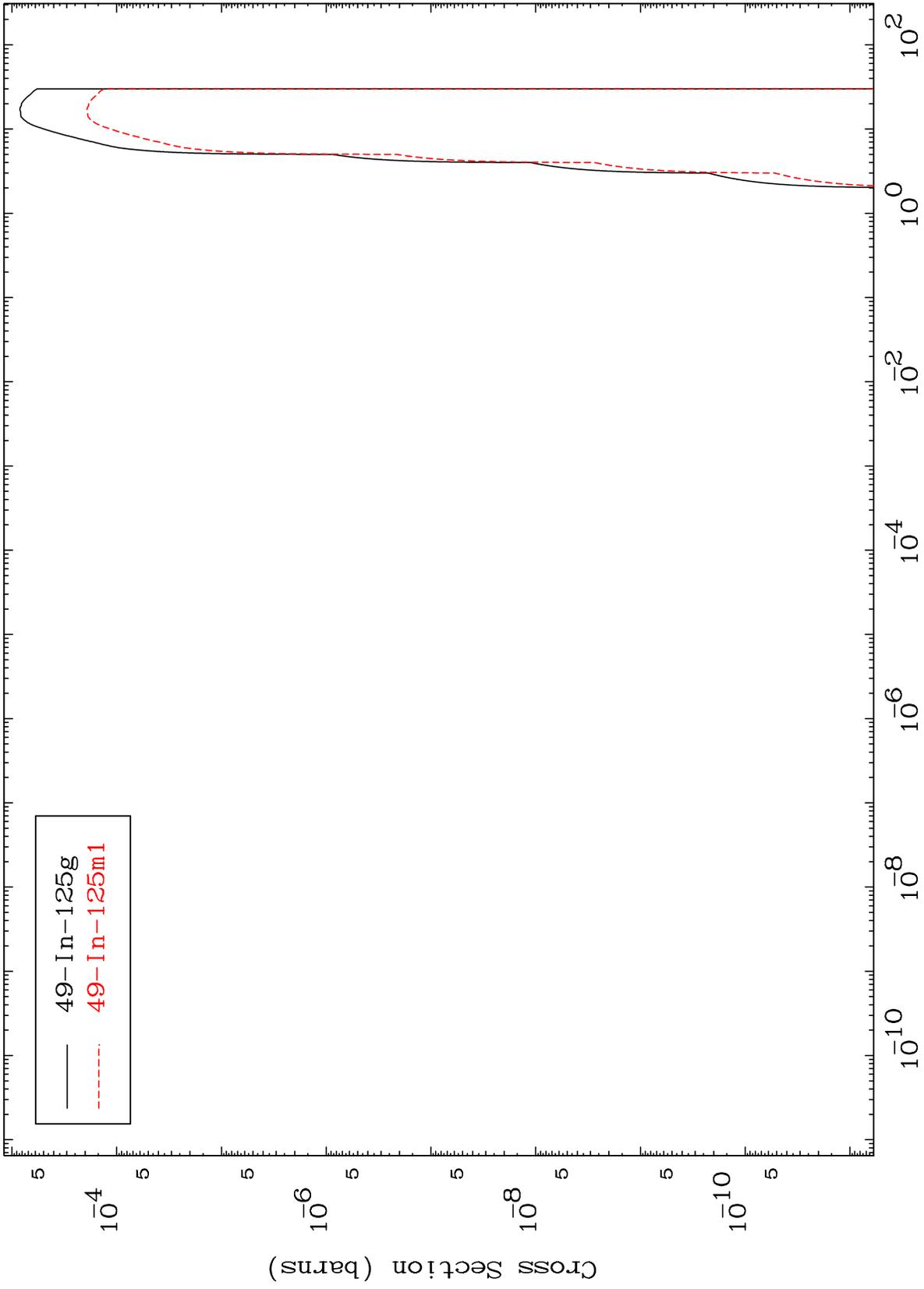
Incident Energy (MeV)

49-In-123

MAT 4956

(t,p)
Radionuclide Production Cross Section

49-In-123



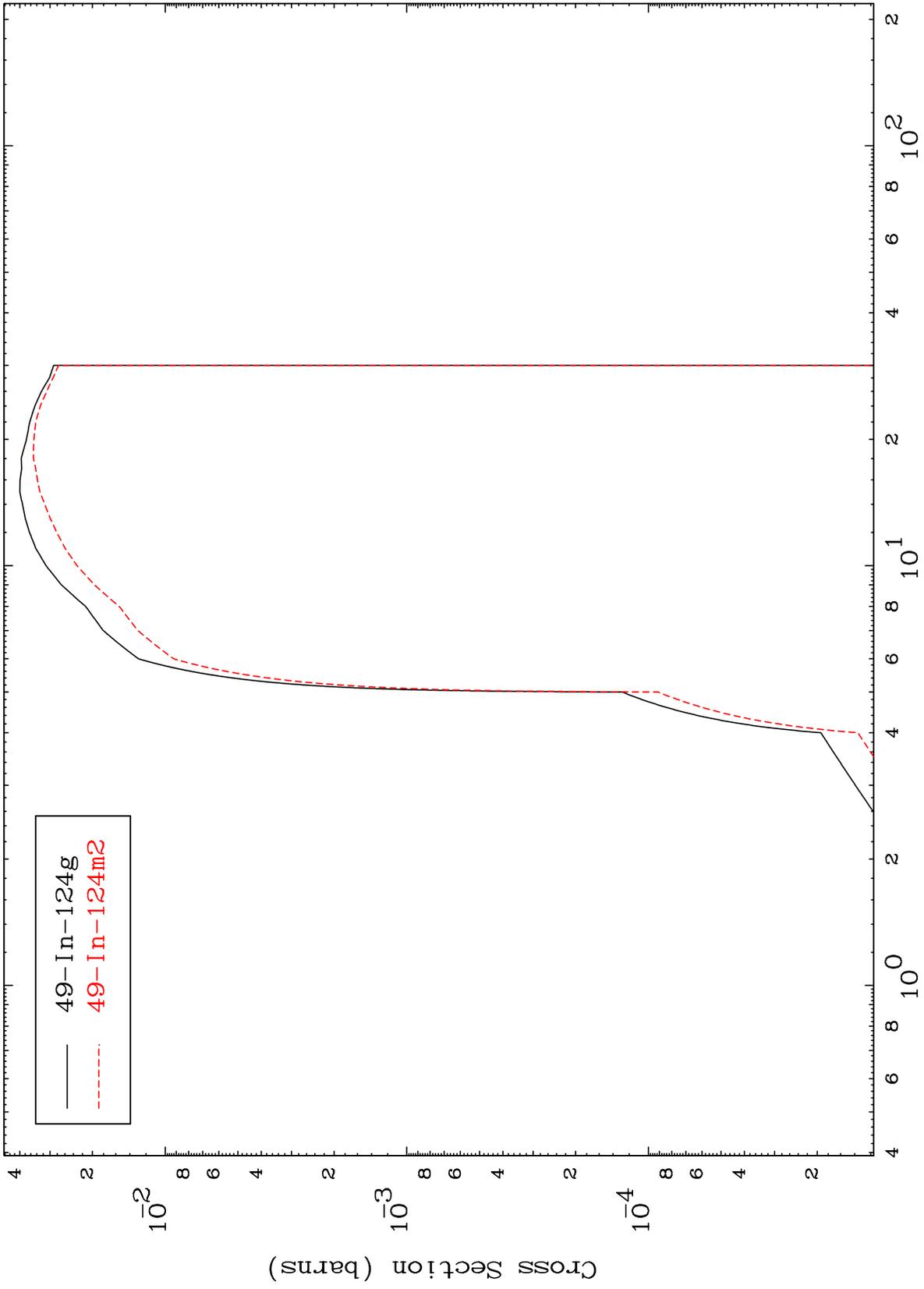
24

49-In-123

MAT 4956

(t,d)
Radionuclide Production Cross Section

49-In-123



25

Incident Energy (MeV)

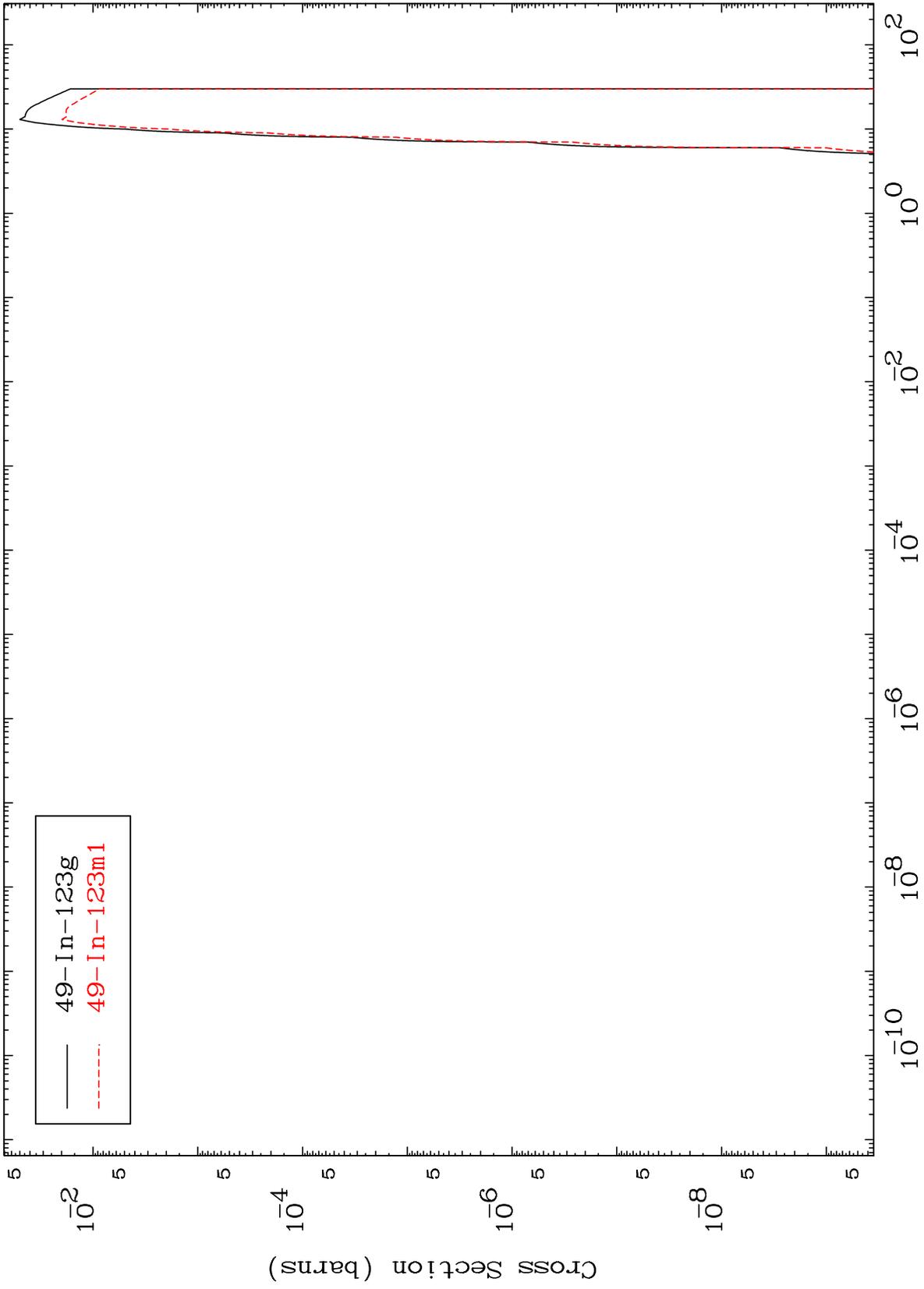
49-In-123

MAT 4956

(t, t)

49-In-123

Radionuclide Production Cross Section



26

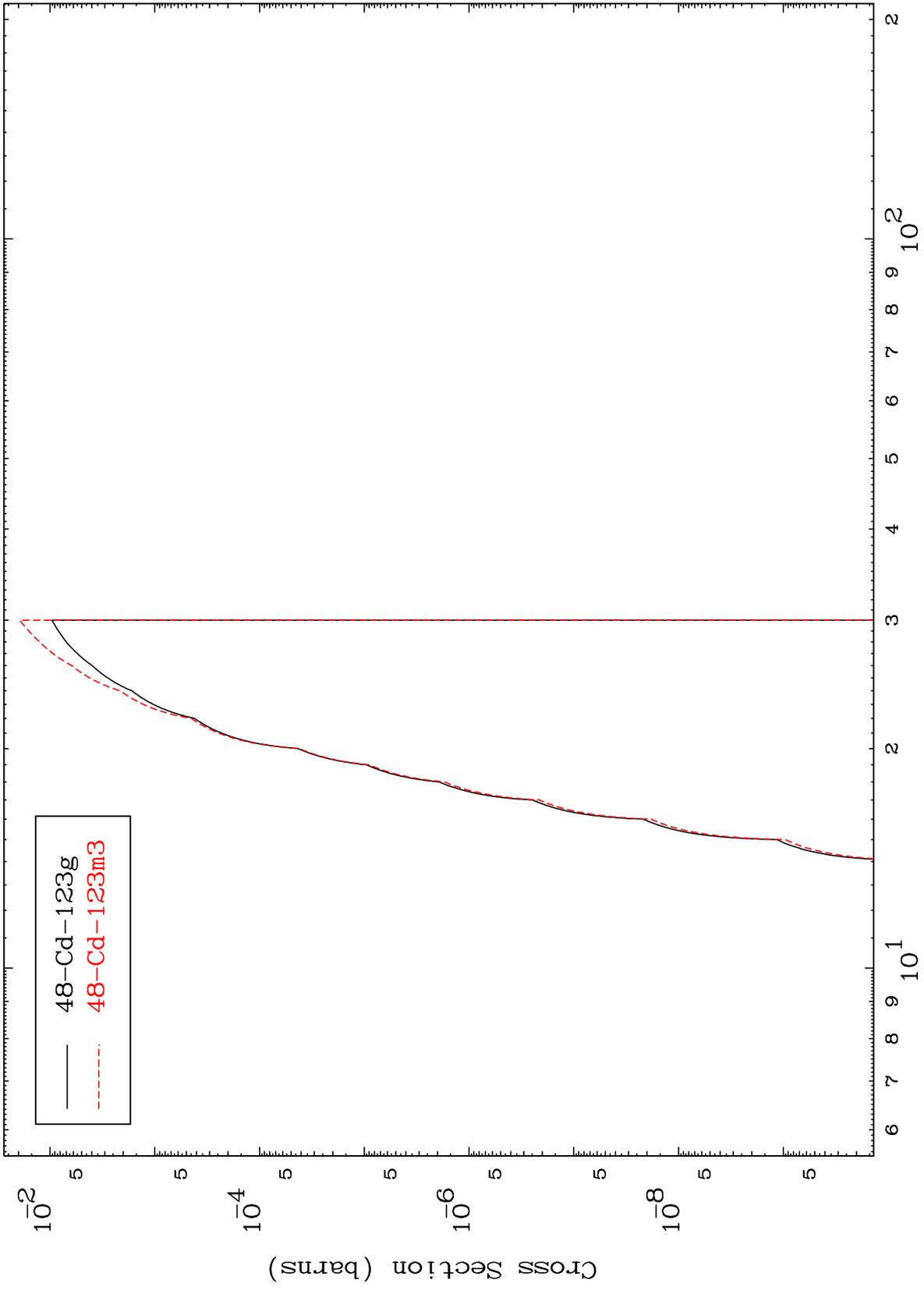
49-In-123

MAT 4956

(t,He-3)

49-In-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

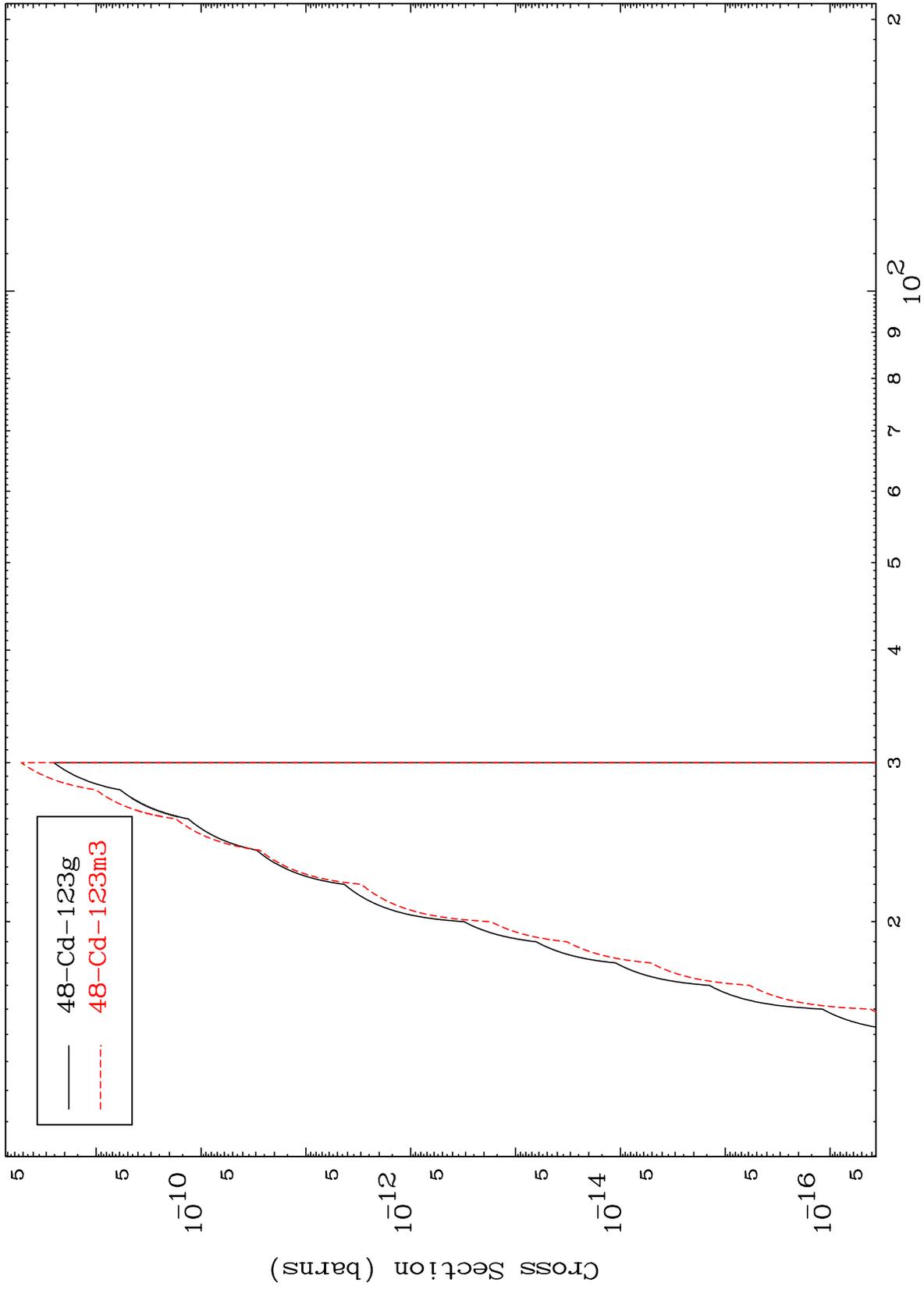
49-In-123

MAT 4956

(t,p) d

49-In-123

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-123