

Program EVALPLOT
(Version 2018-1)

by

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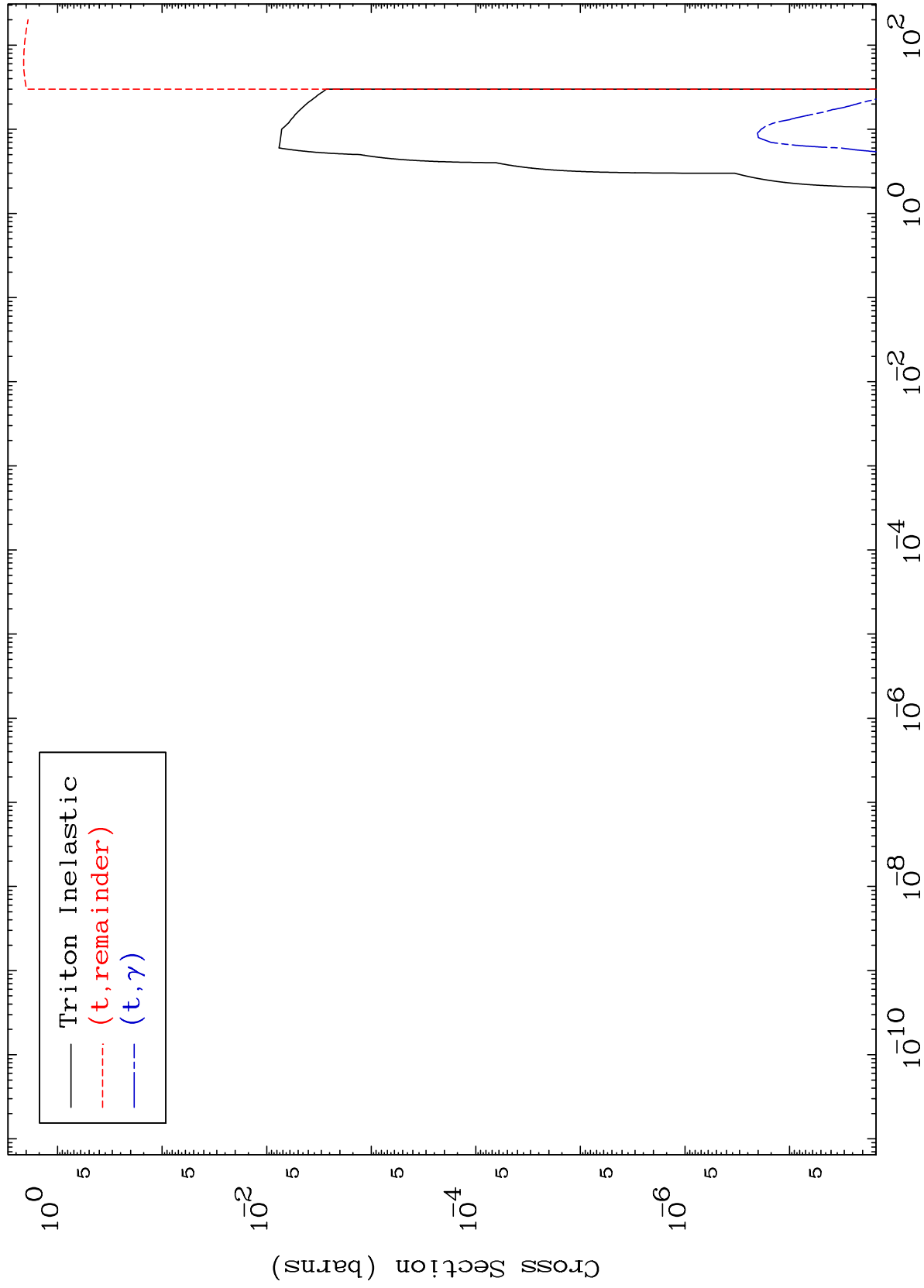
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4955

Triton Major
0 Kelvin Cross Sections

49-In-123



1

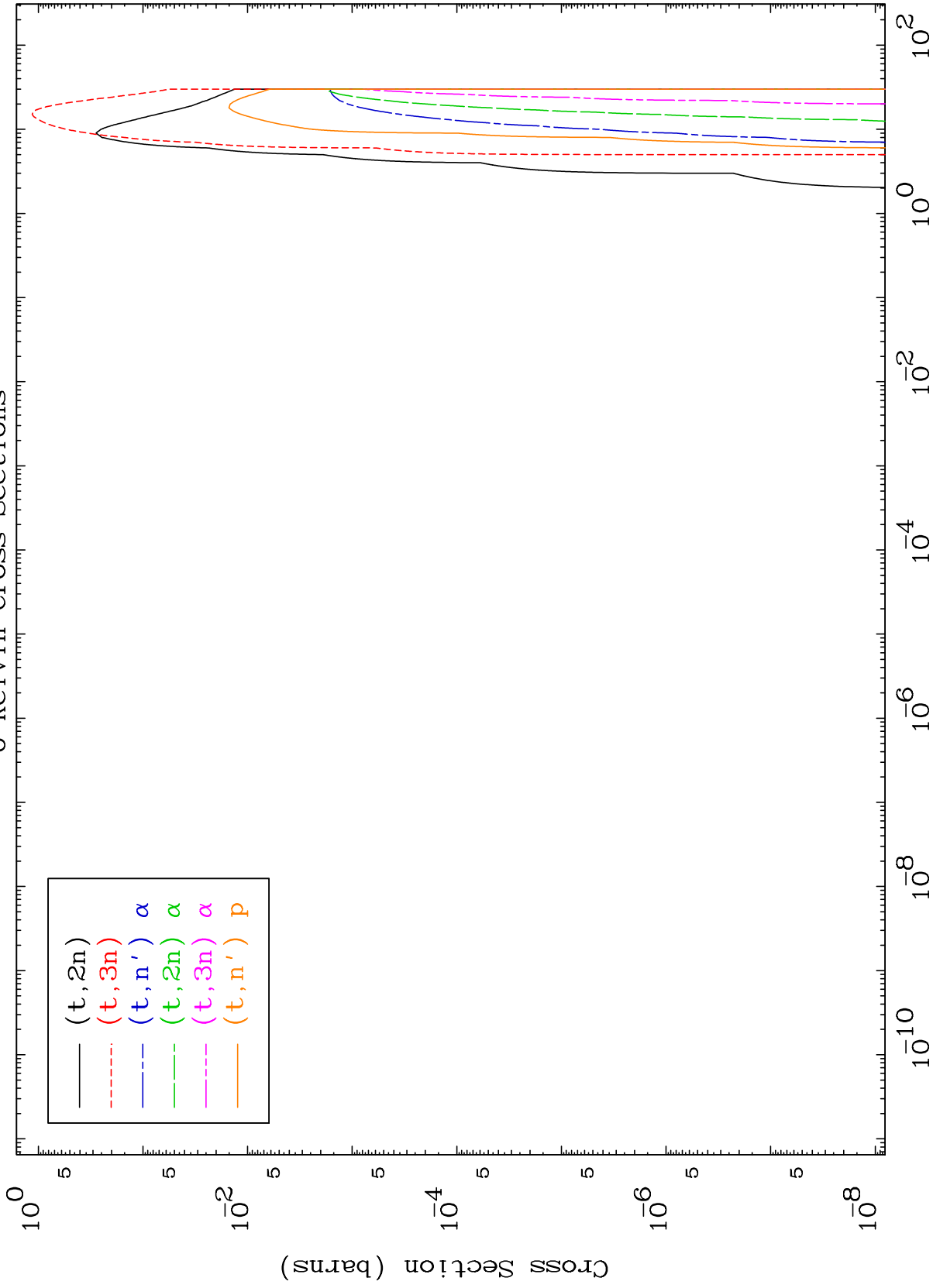
Incident Energy (MeV)

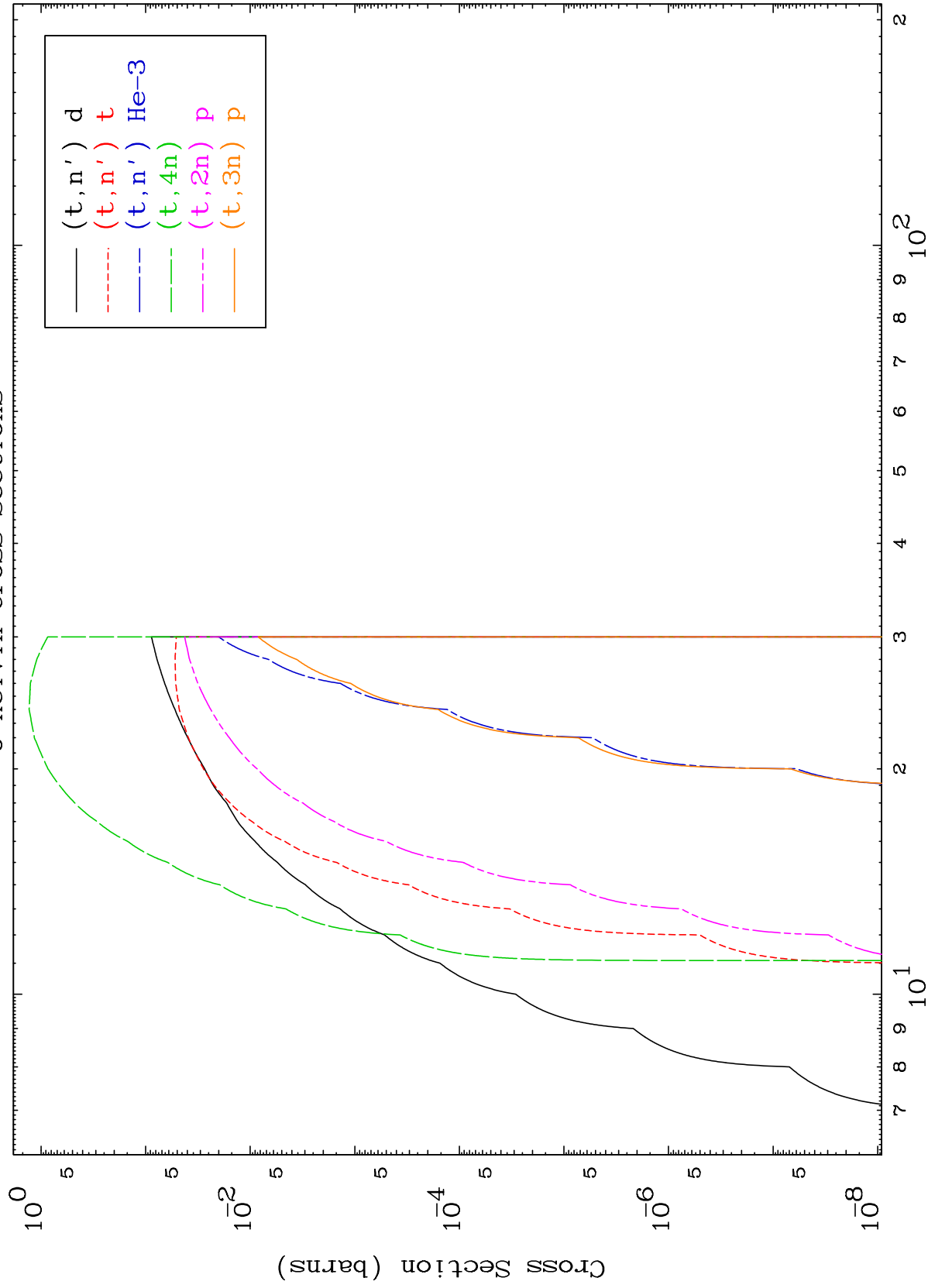
49-In-123

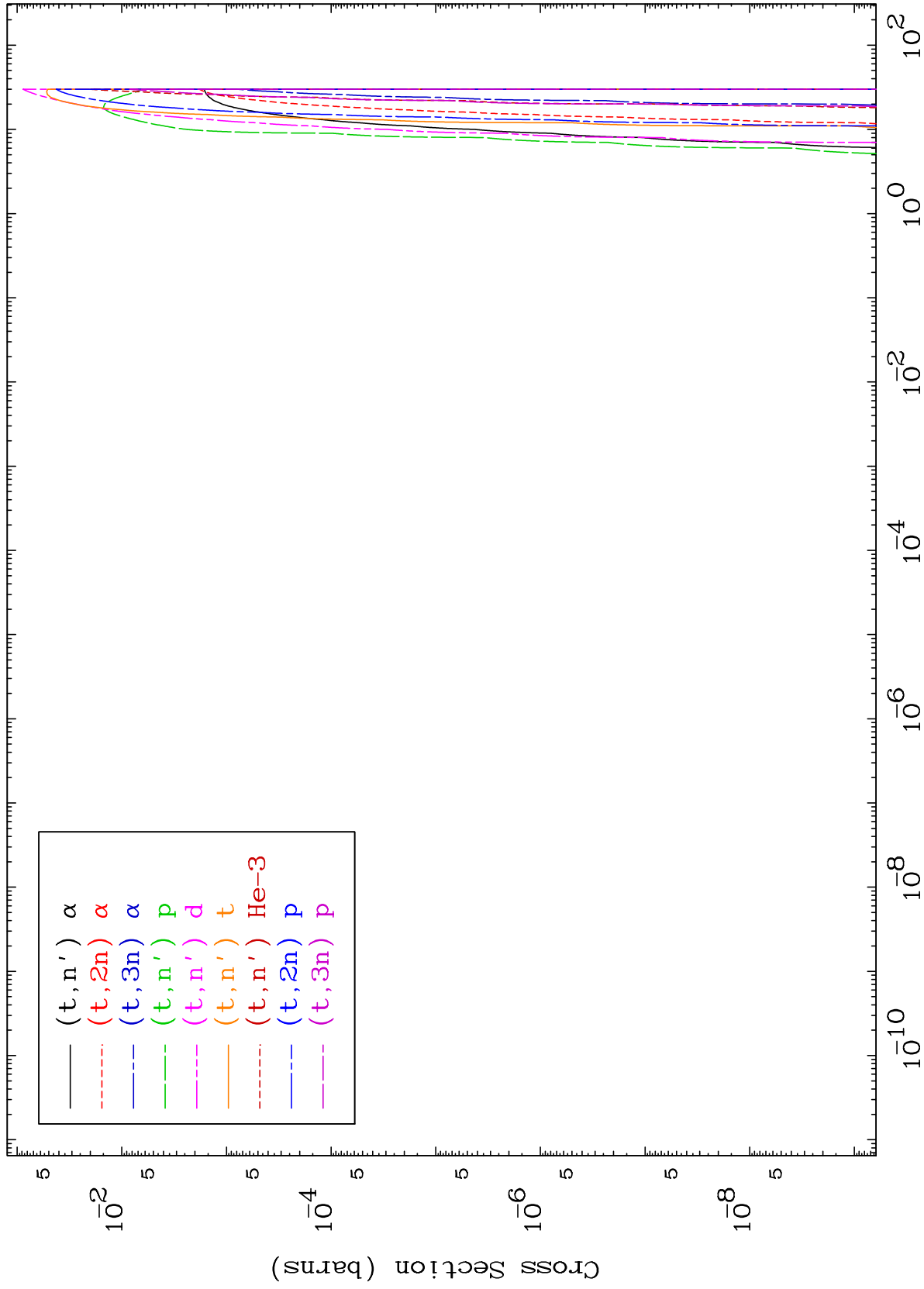
MAT 4955

Triton Neutron Production
0 Kelvin Cross Sections

49-In-123



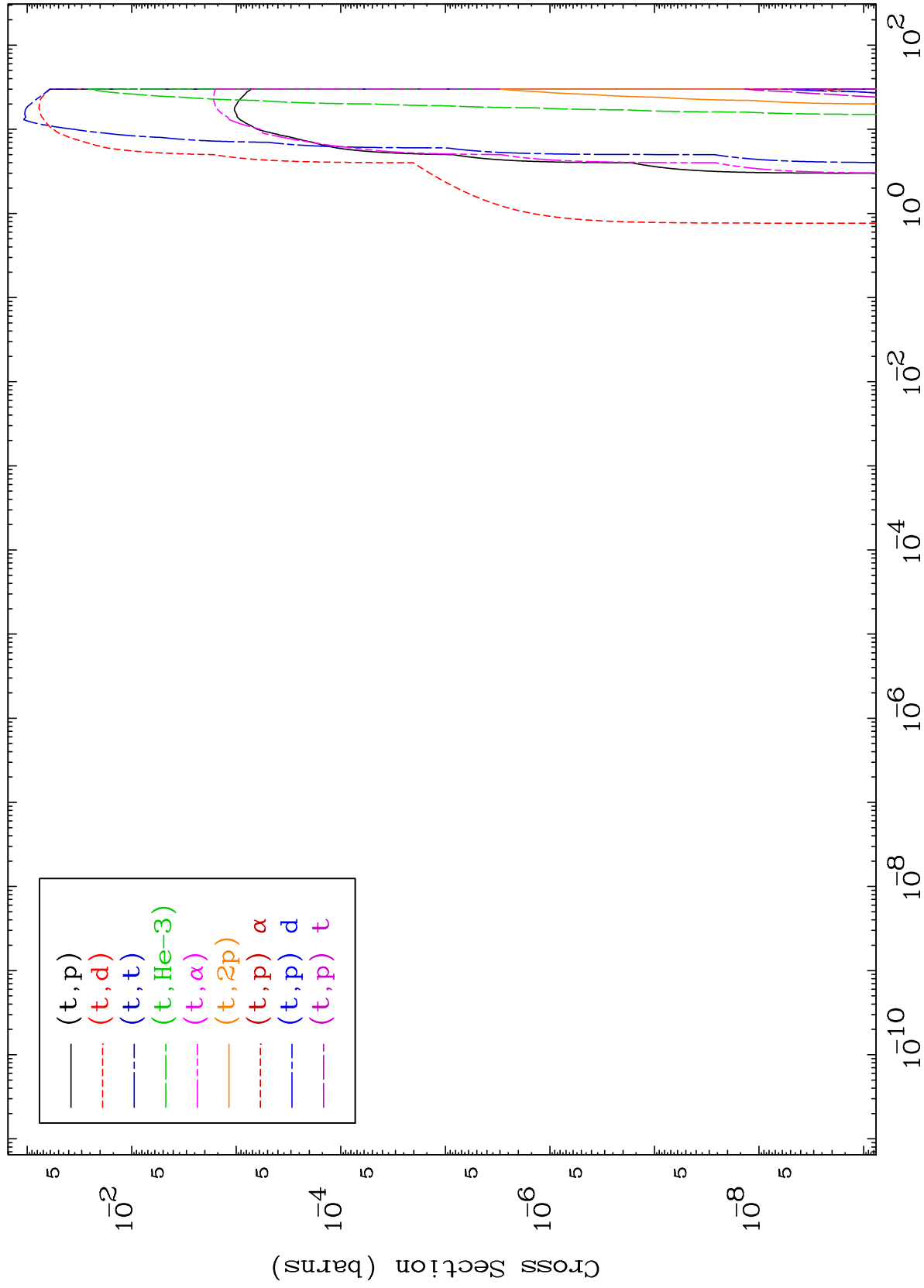




MAT 4955

Triton Charged Particle
0 Kelvin Cross Sections

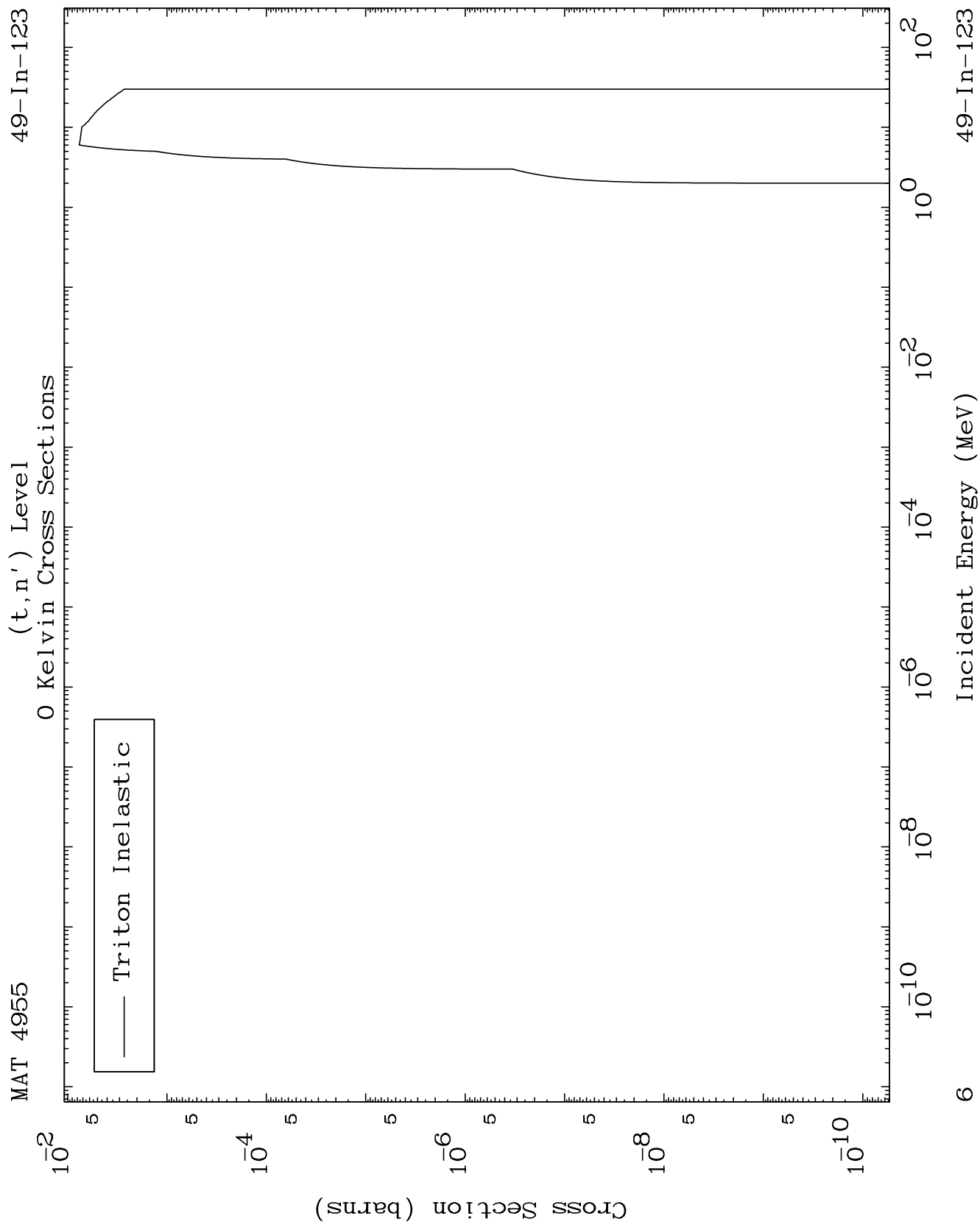
49-In-123



5

Incident Energy (MeV)

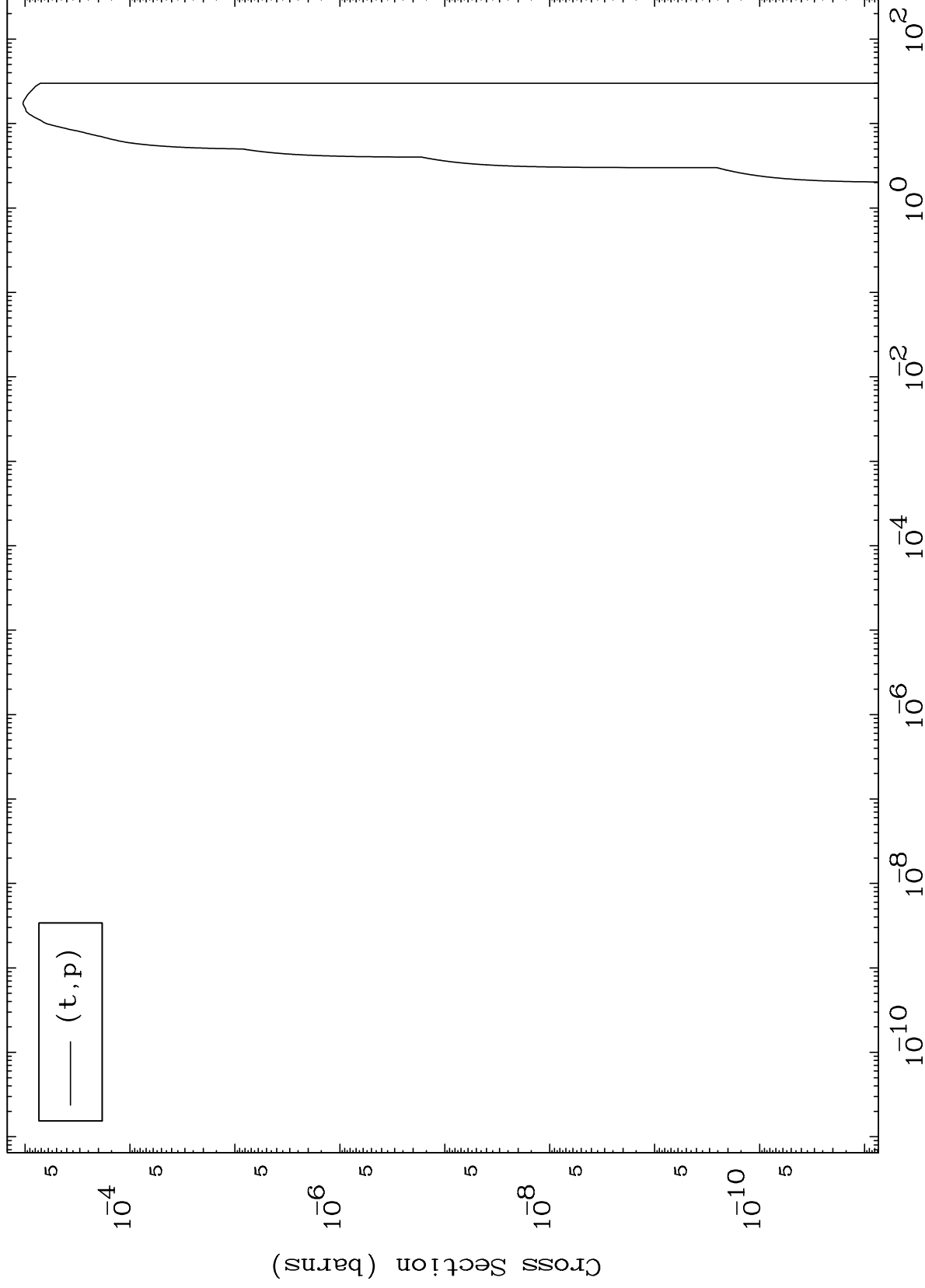
49-In-123



MAT 4955

(t,p) Levels
0 Kelvin Cross Sections

49-In-123



7

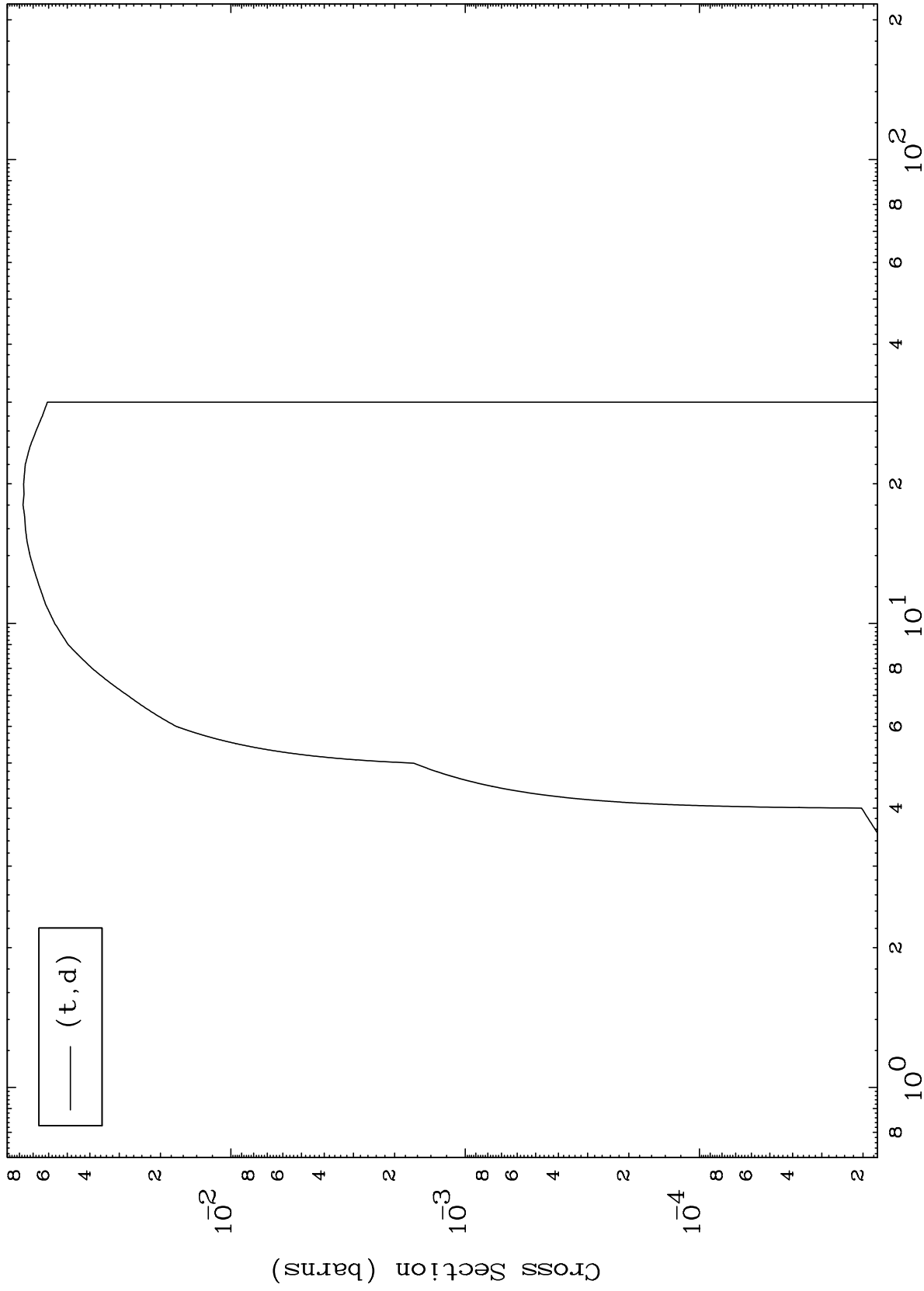
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

(t,d) Levels
0 Kelvin Cross Sections



8

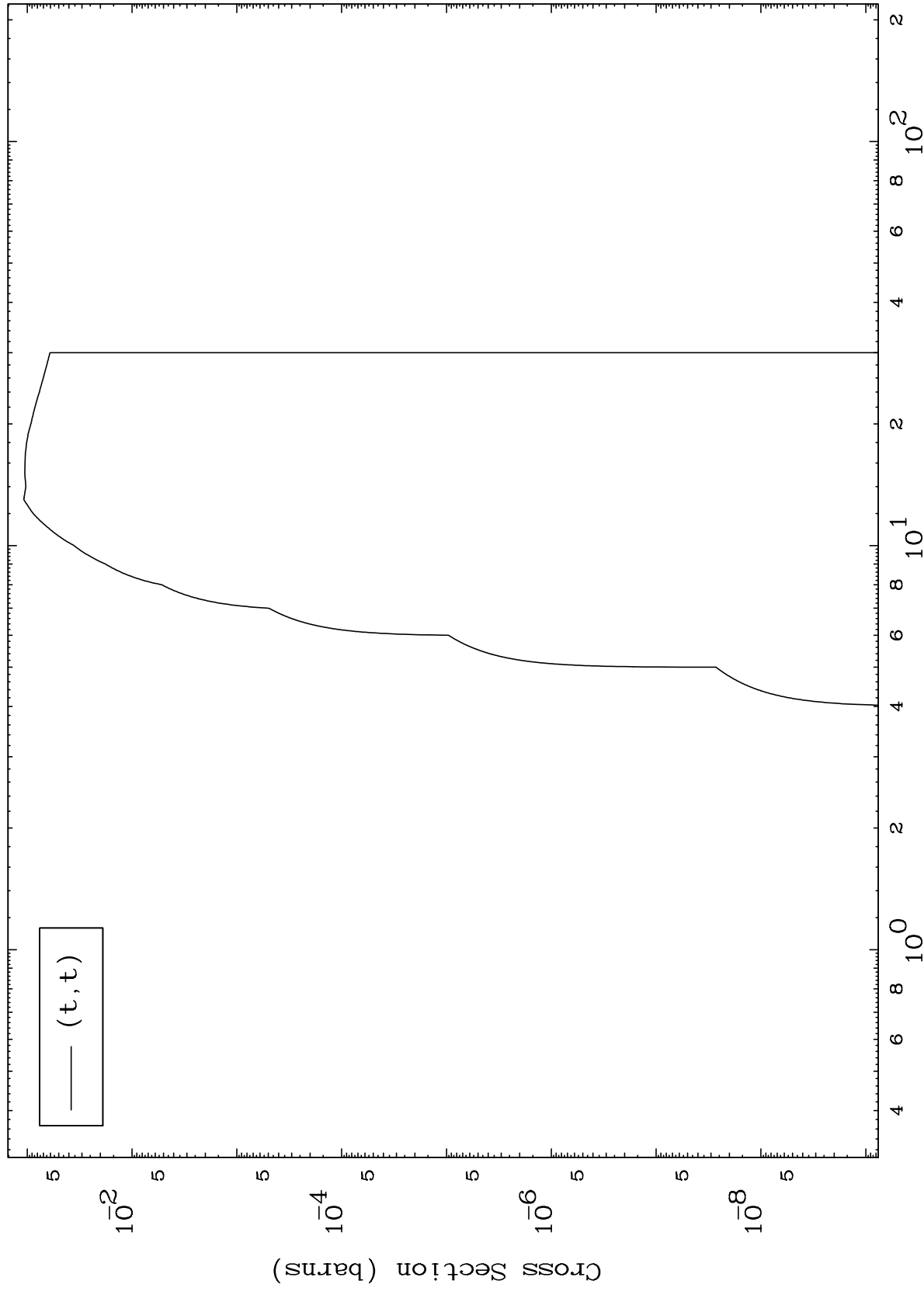
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

(t,t) Levels
0 Kelvin Cross Sections



9

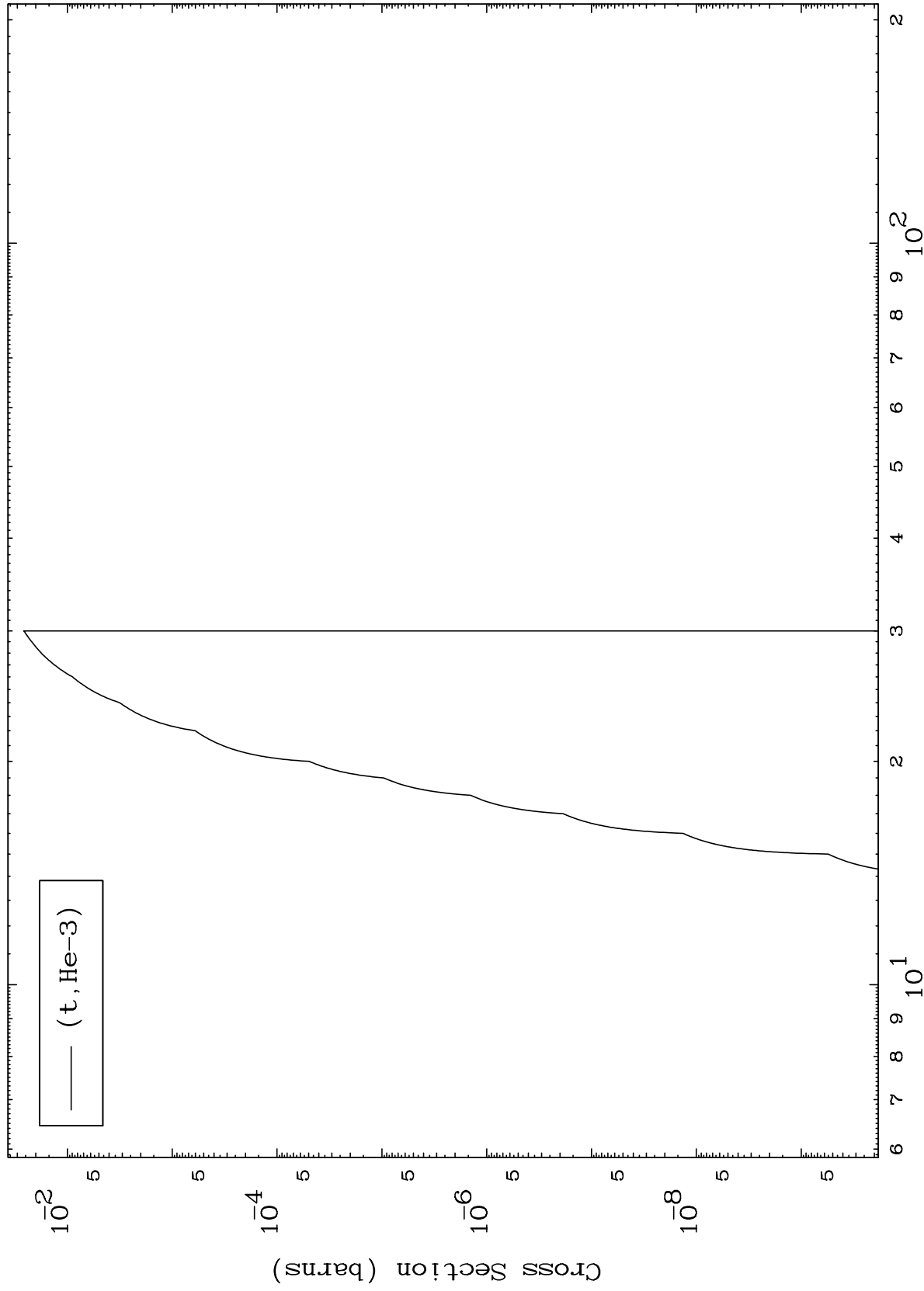
Incident Energy (MeV)

49-In-123

MAT 4955

(t,He3) Levels
0 Kelvin Cross Sections

49-In-123



10

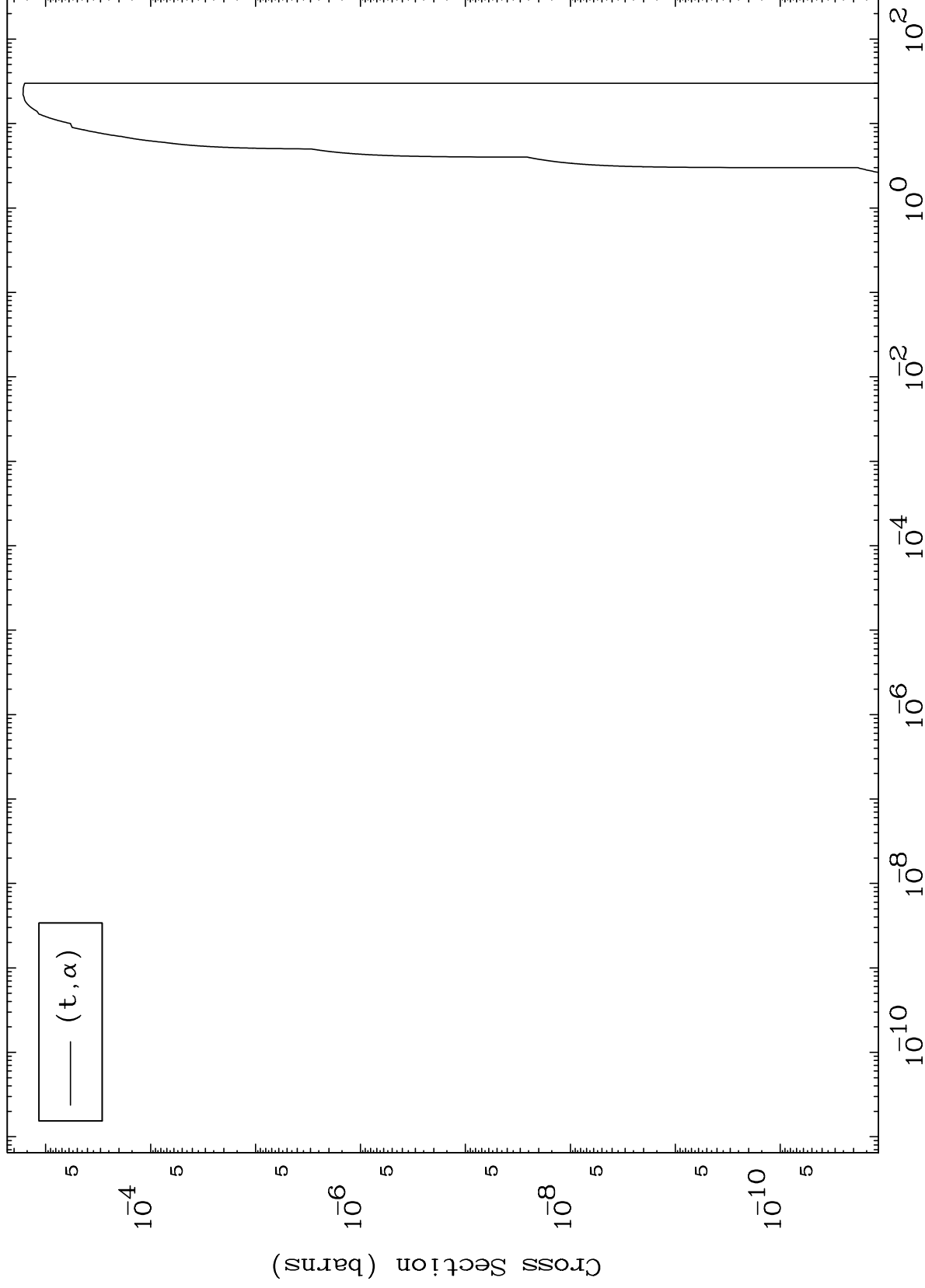
Incident Energy (MeV)

49-In-123

MAT 4955

(t, α) Levels
0 Kelvin Cross Sections

49-In-123



11

Incident Energy (MeV)

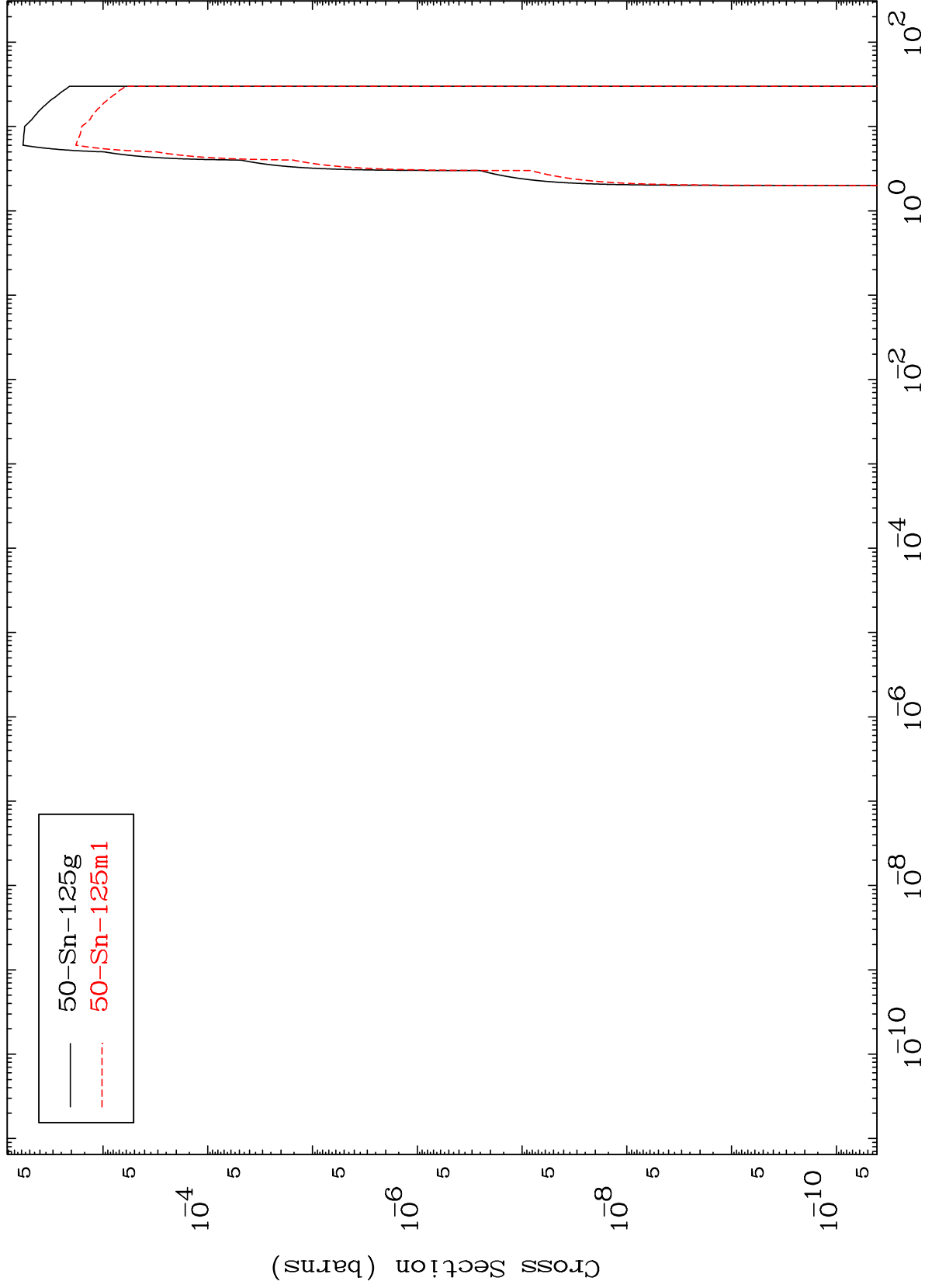
49-In-123

MAT 4955

Triton Inelastic

49-In-123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

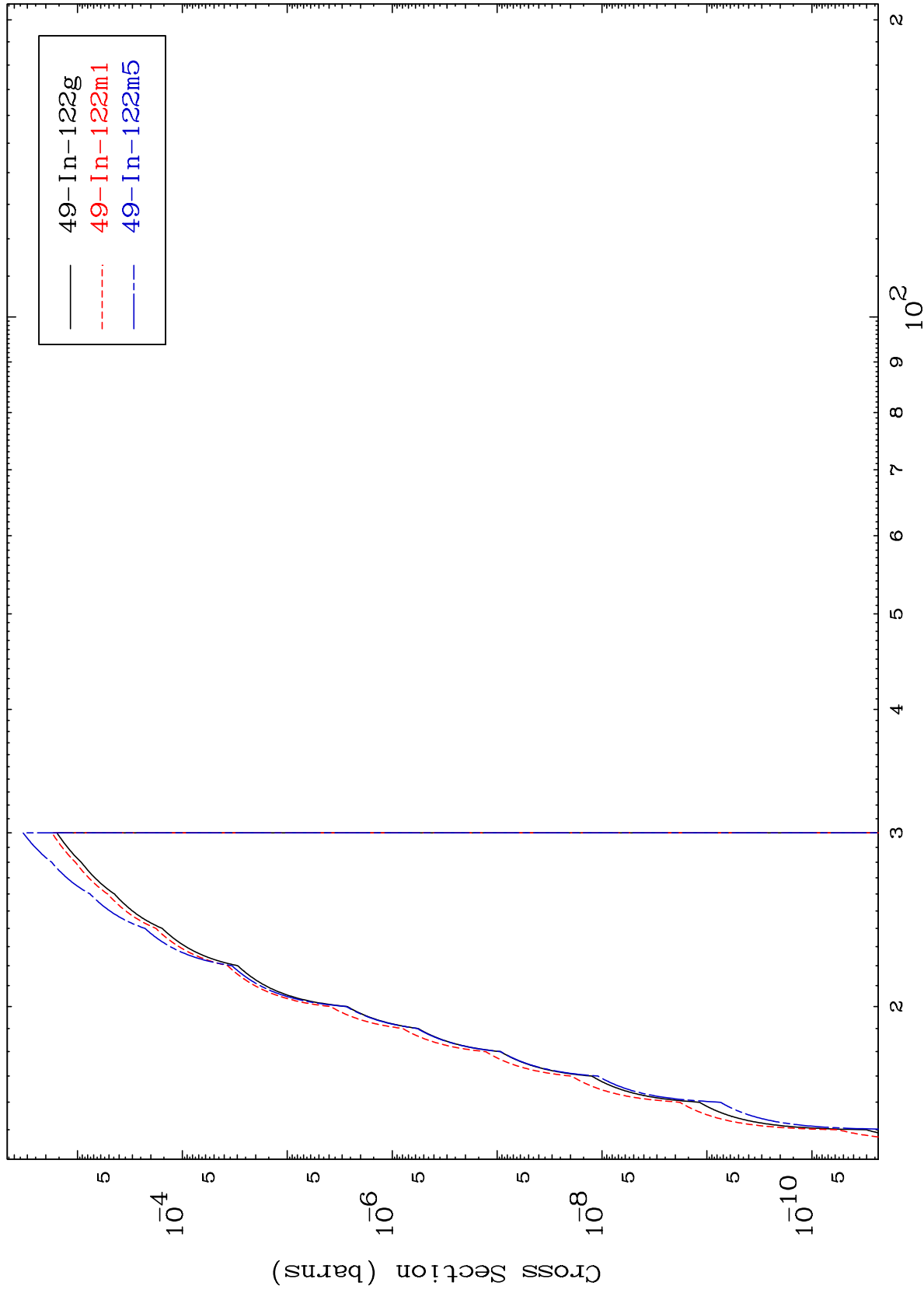
49-In-123

MAT 4955

(t,2n) d

Radionuclide Production Cross Section

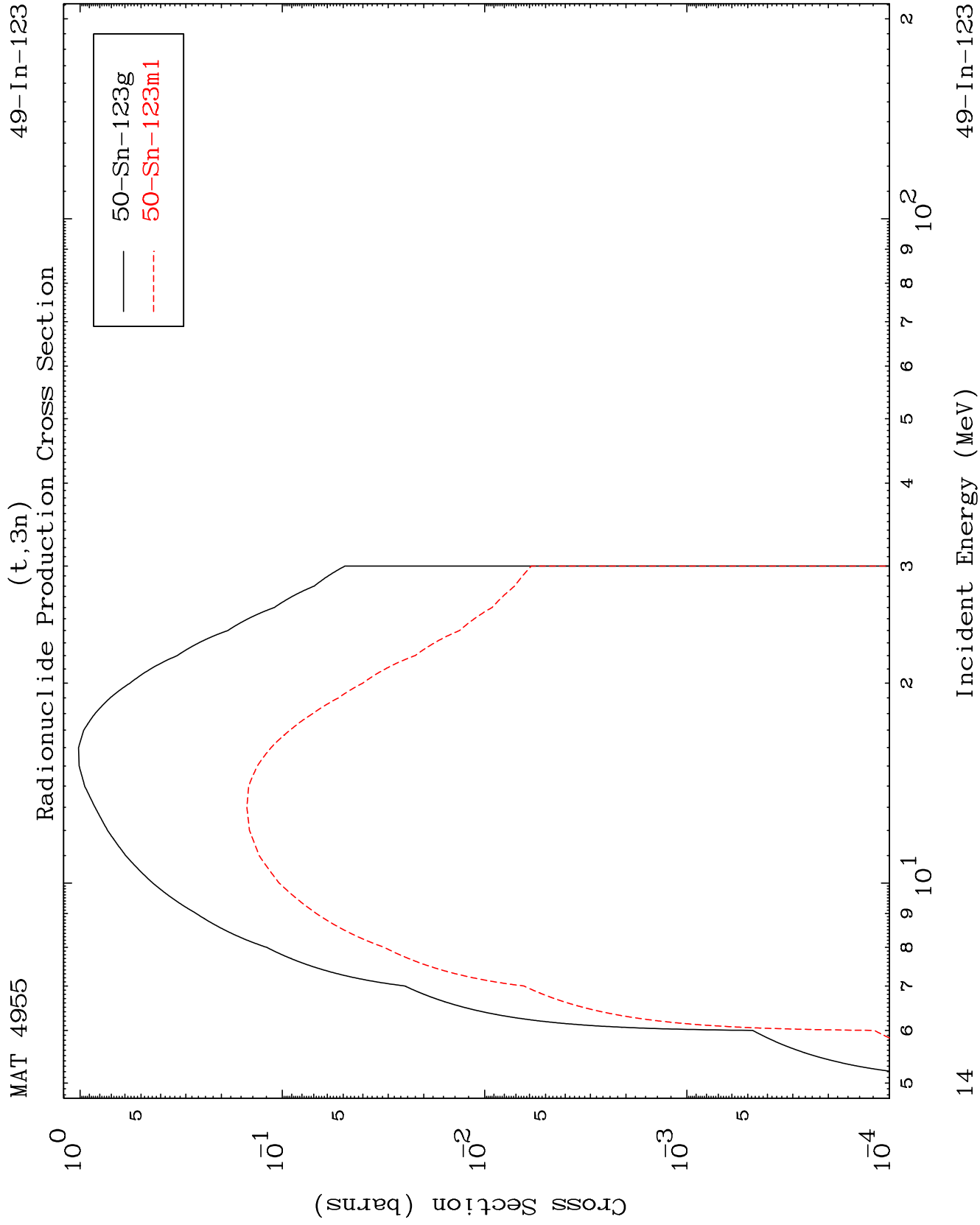
49-In-123



13

Incident Energy (MeV)

49-In-123

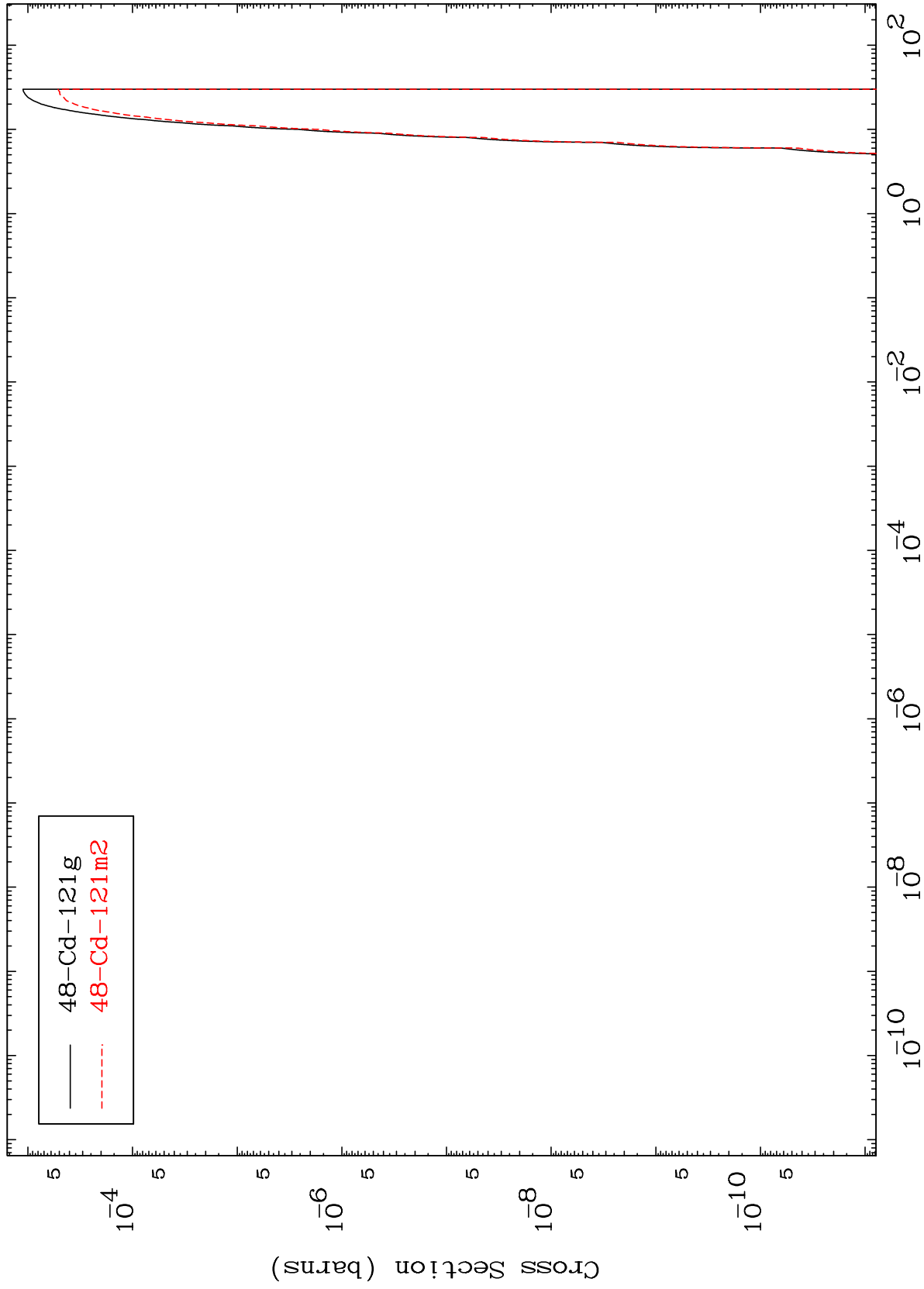


MAT 4955

(t,n') α

49-In-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

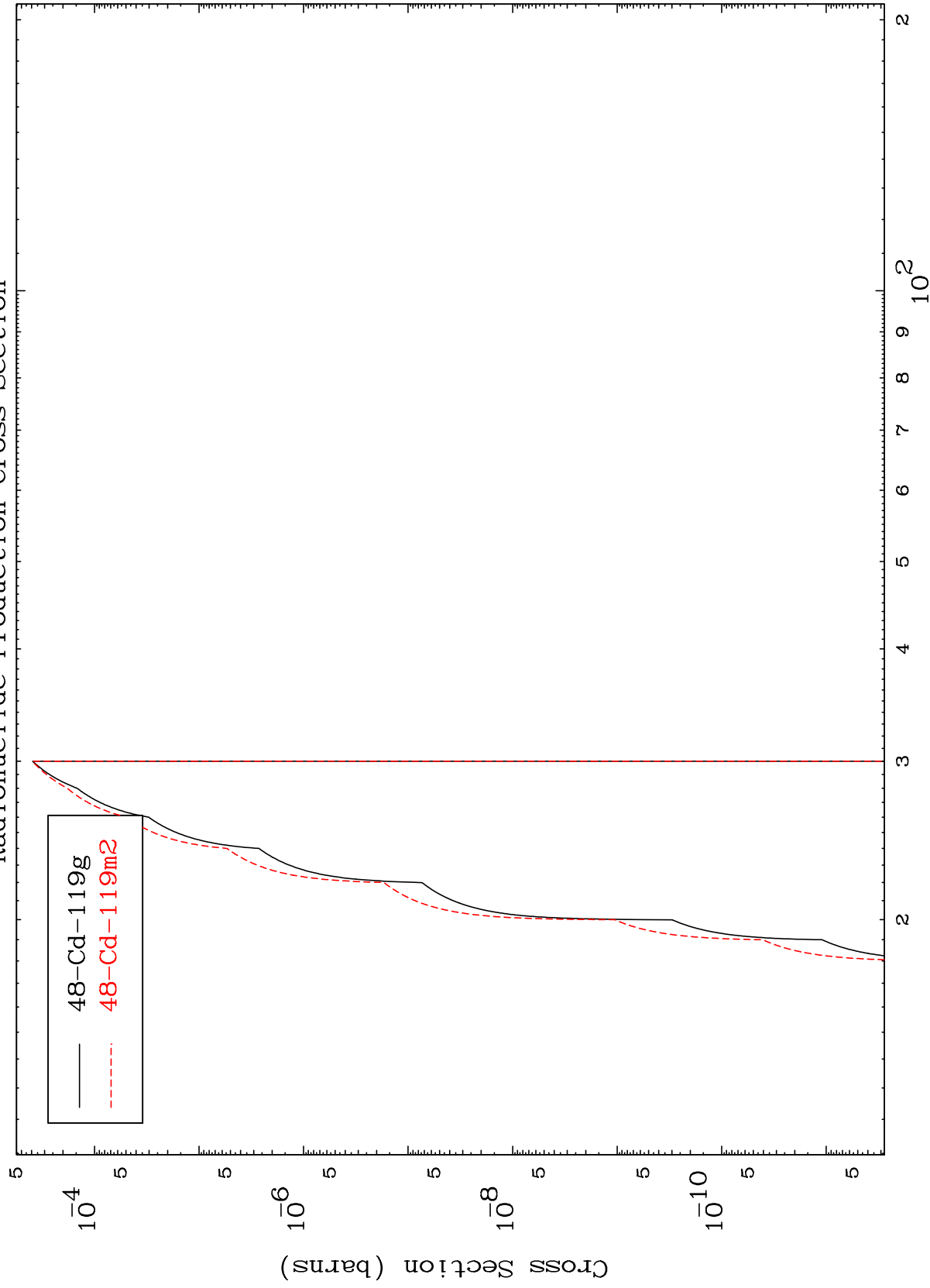
49-In-123

MAT 4955

(t,3n) α

49-In-123

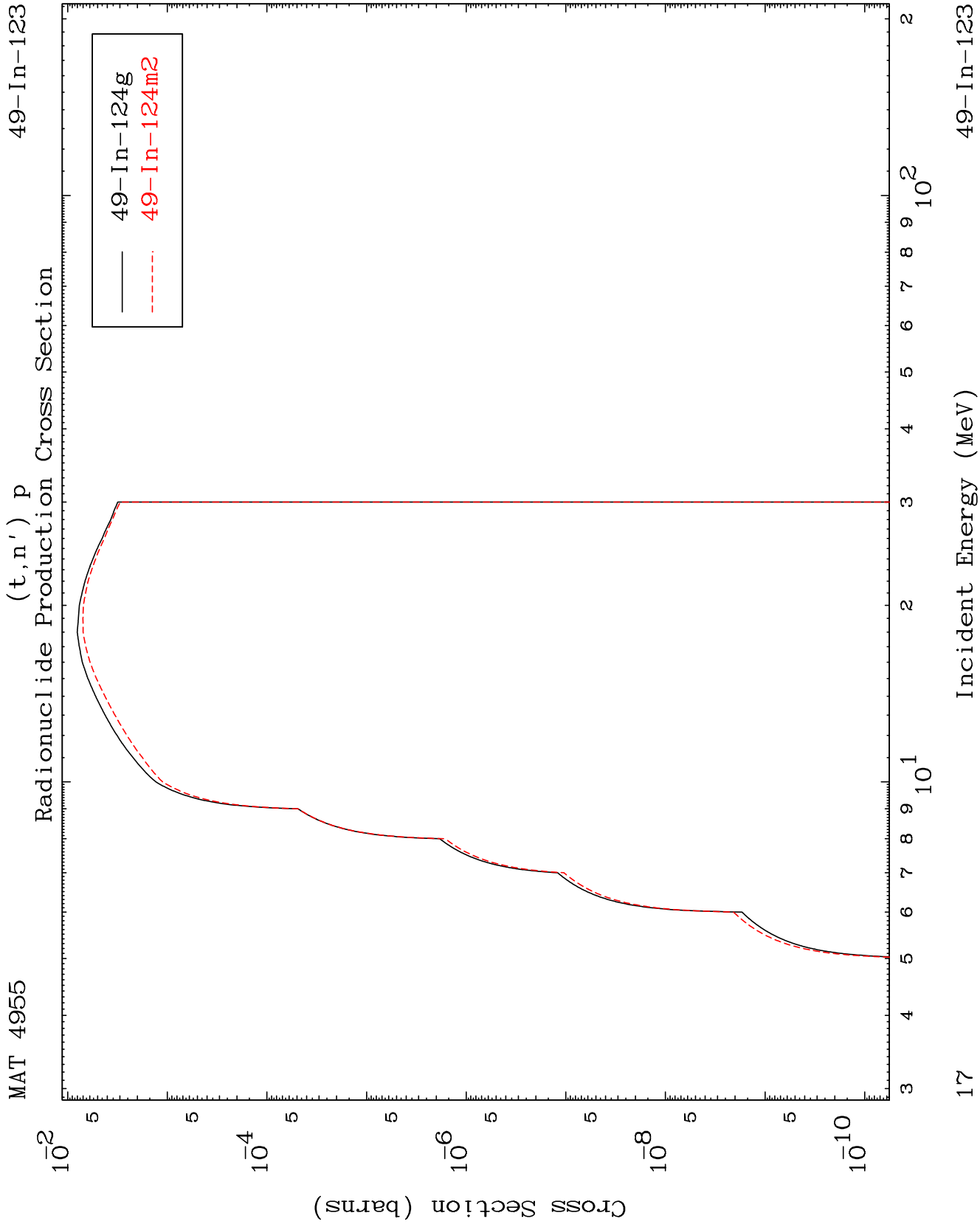
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-123

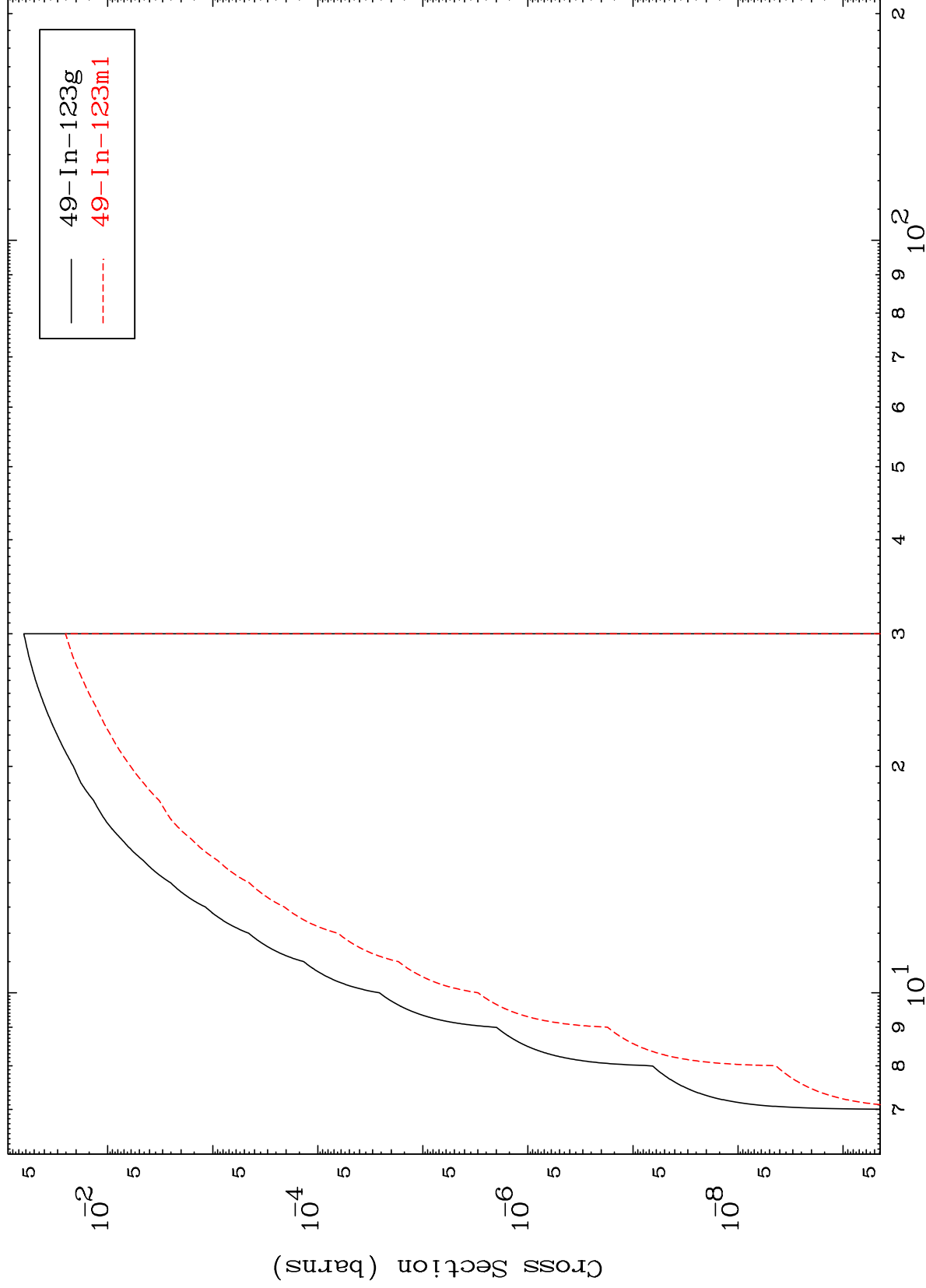


MAT 4955

(t,n') d

49-In-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

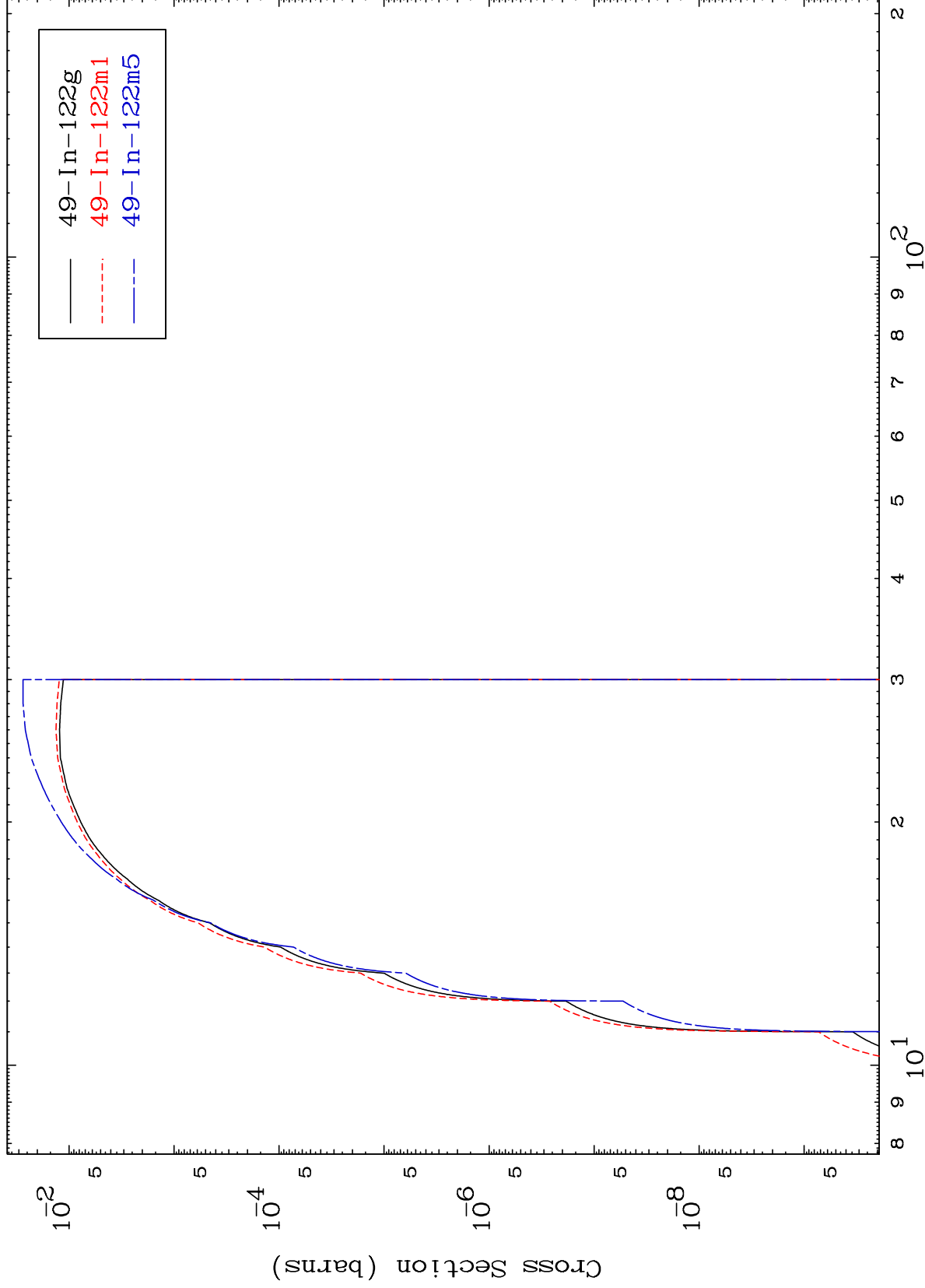
49-In-123

MAT 4955

(t,n') t

49-In-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

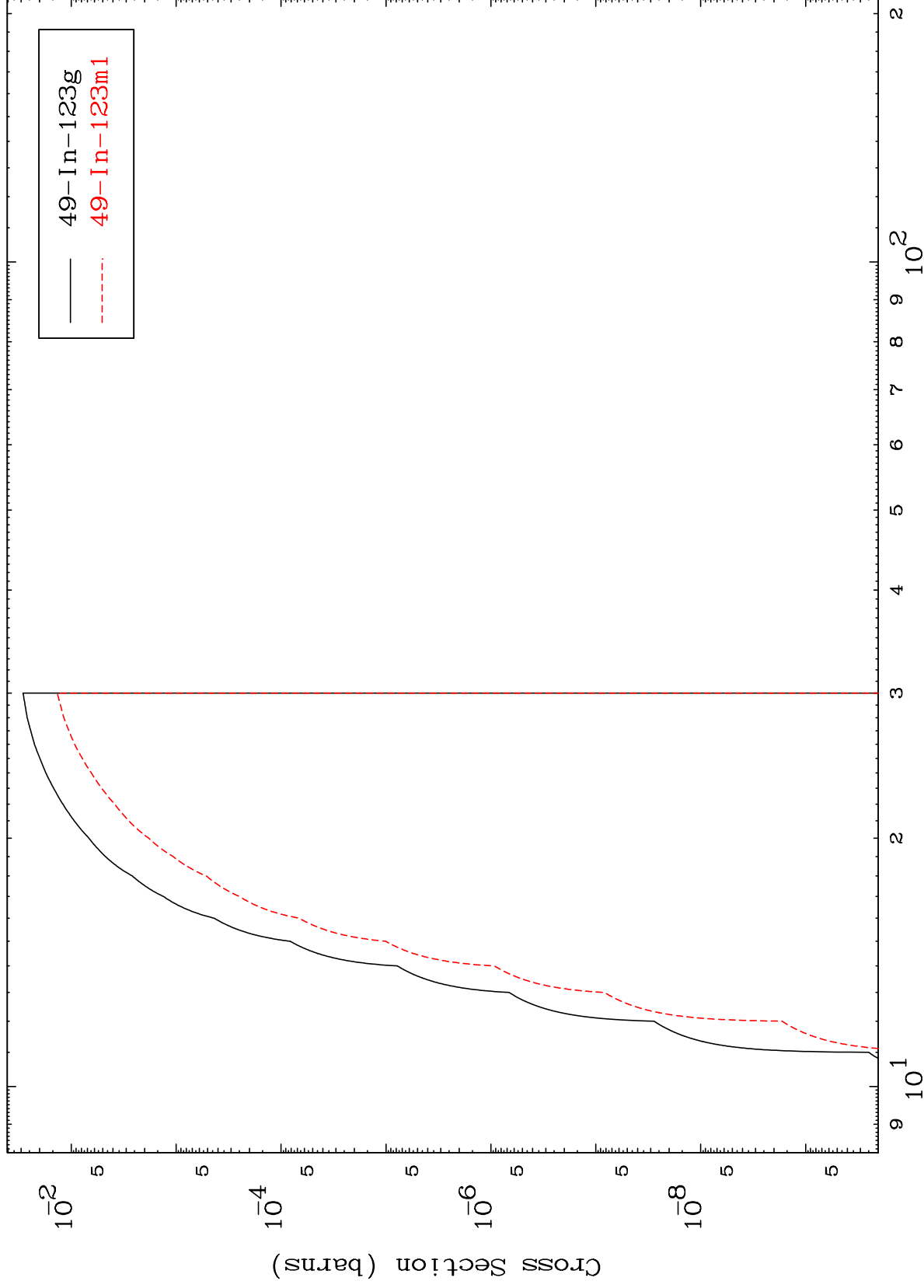
49-In-123

MAT 4955

(t,2n) p

49-In-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

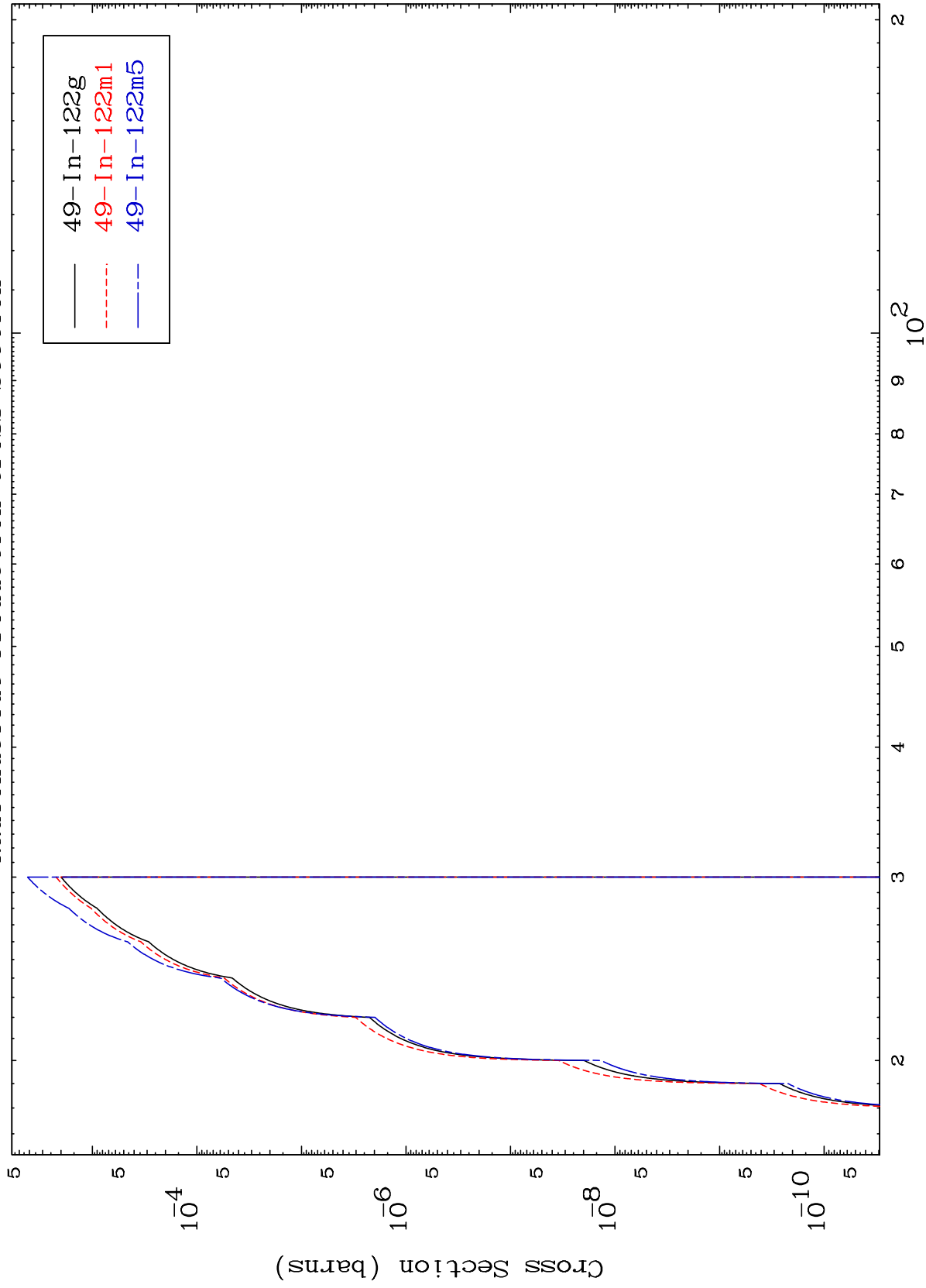
49-In-123

MAT 4955

(t,3n) p

49-In-123

Radionuclide Production Cross Section



21

Incident Energy (MeV)

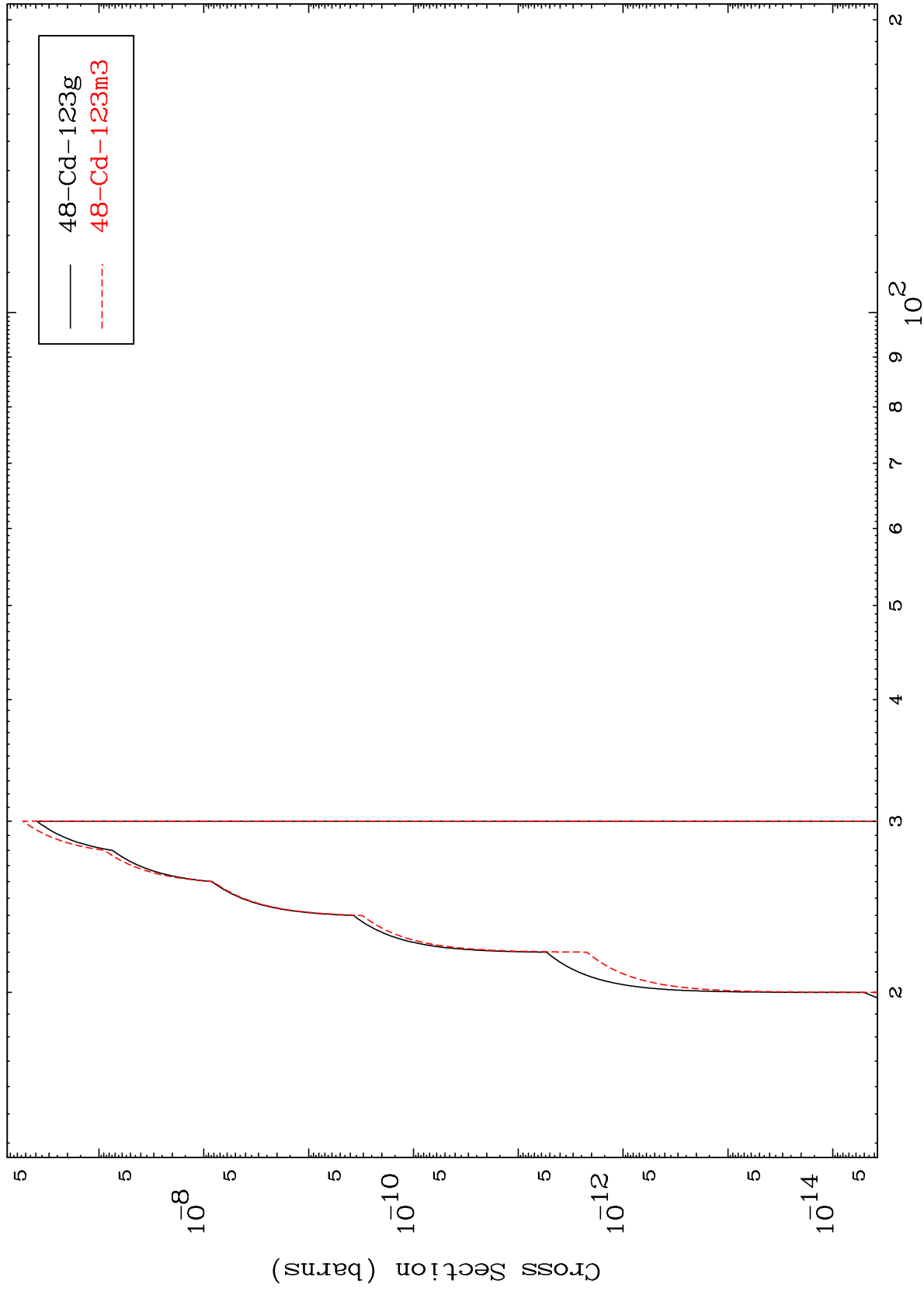
49-In-123

MAT 4955

(t,2n) p

49-In-123

Radionuclide Production Cross Section

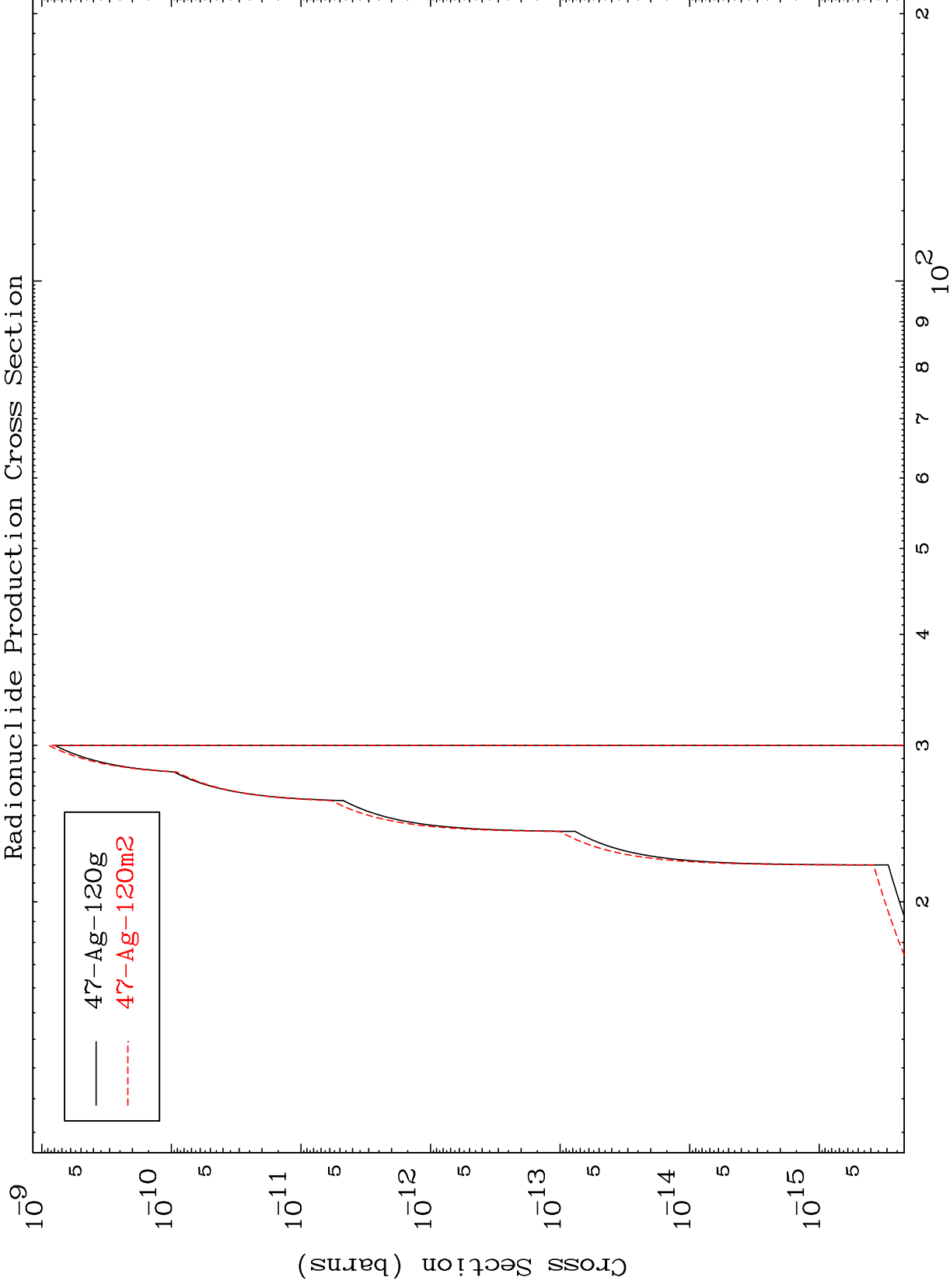


22

Incident Energy (MeV)

49-In-123

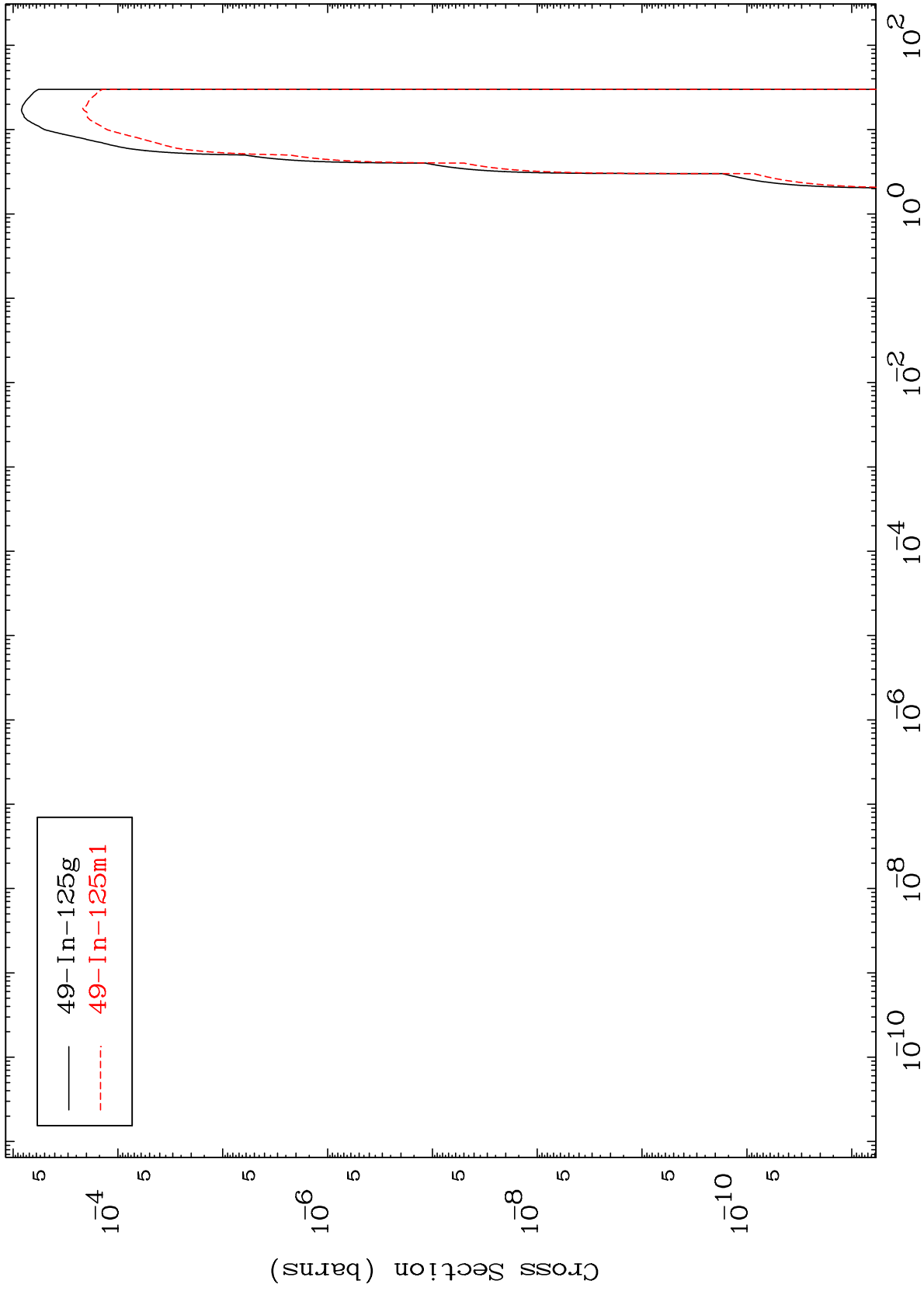
Radionuclide Production Cross Section



MAT 4955

(t,p)
Radionuclide Production Cross Section

49-In-123



24

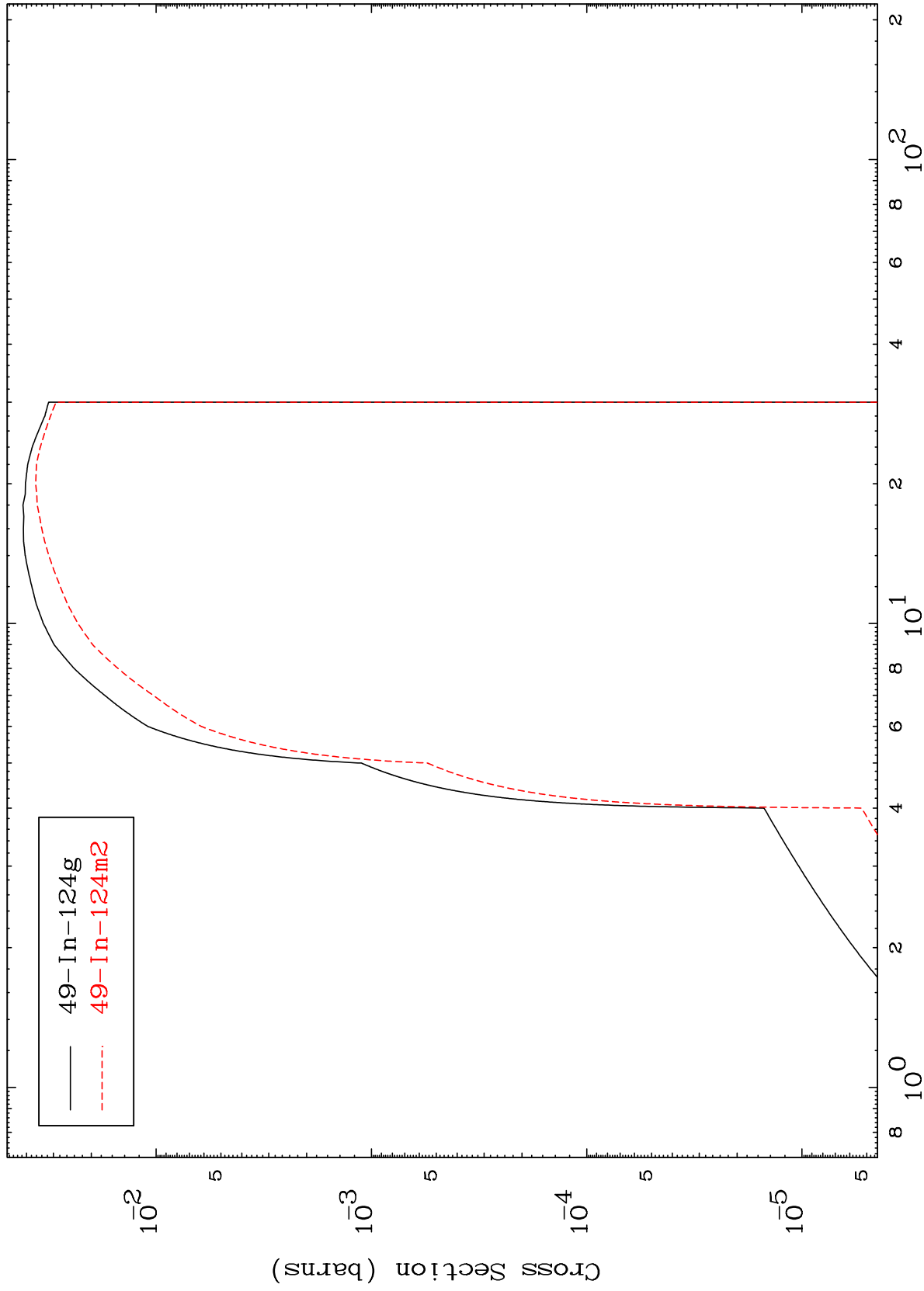
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

Radionuclide Production Cross Section



25

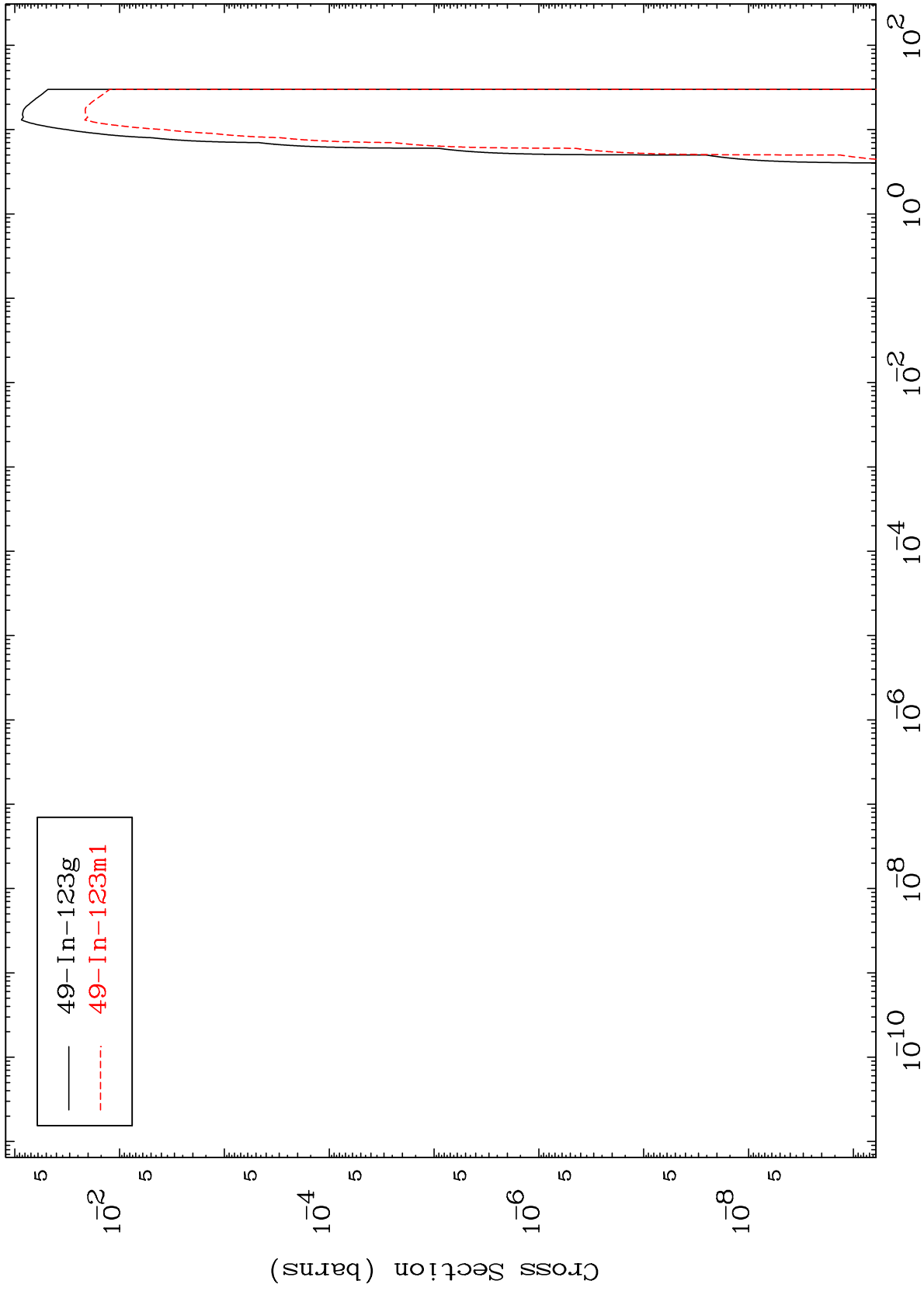
Incident Energy (MeV)

49-In-123

MAT 4955

(t,t)
Radionuclide Production Cross Section

49-In-123



26

Incident Energy (MeV)

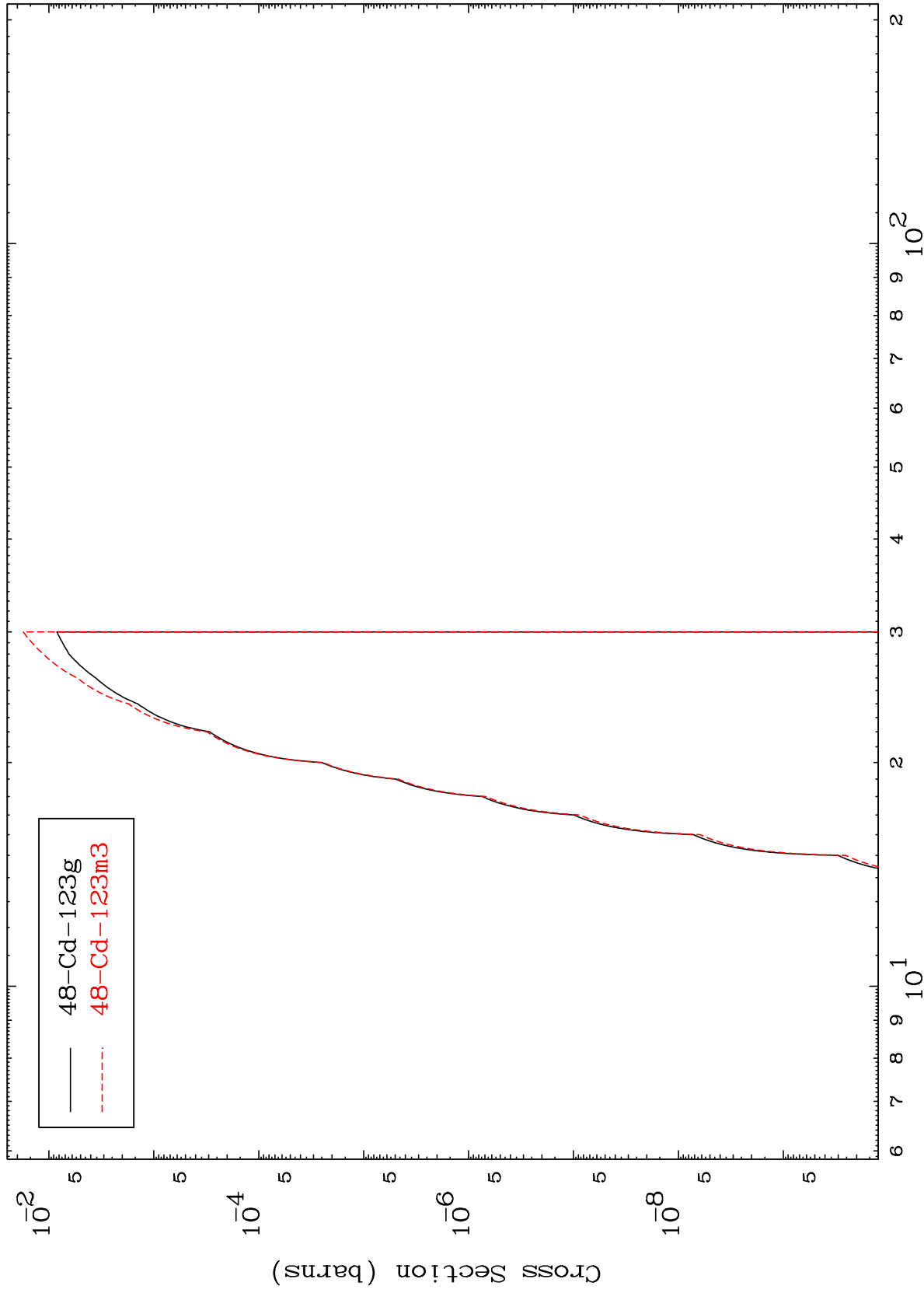
49-In-123

MAT 4955

(t,He-3)

49-In-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

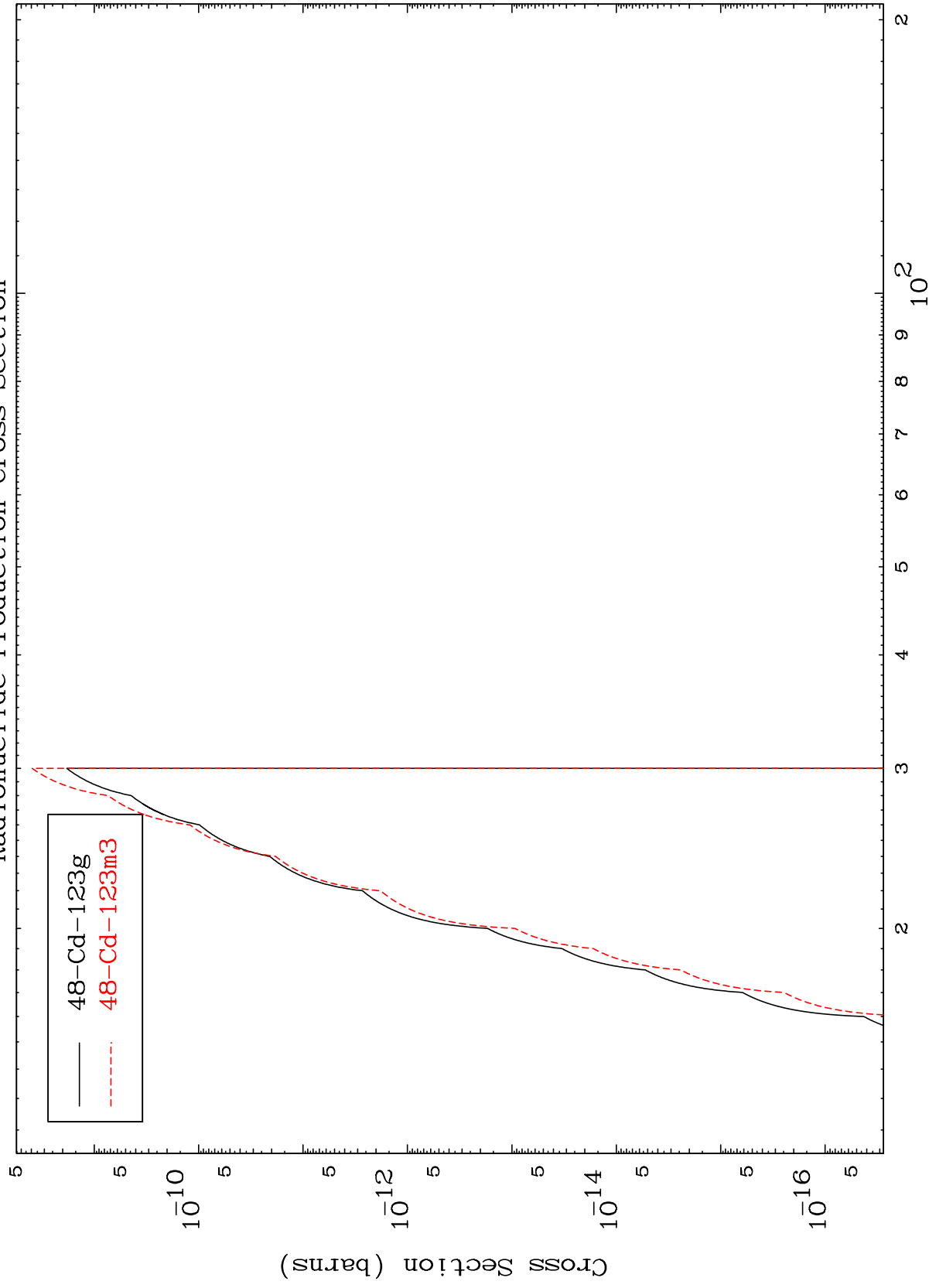
49-In-123

MAT 4955

(t,p) d

49-In-123

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-123