

Program EVALPLOT
(Version 2018-1)

by

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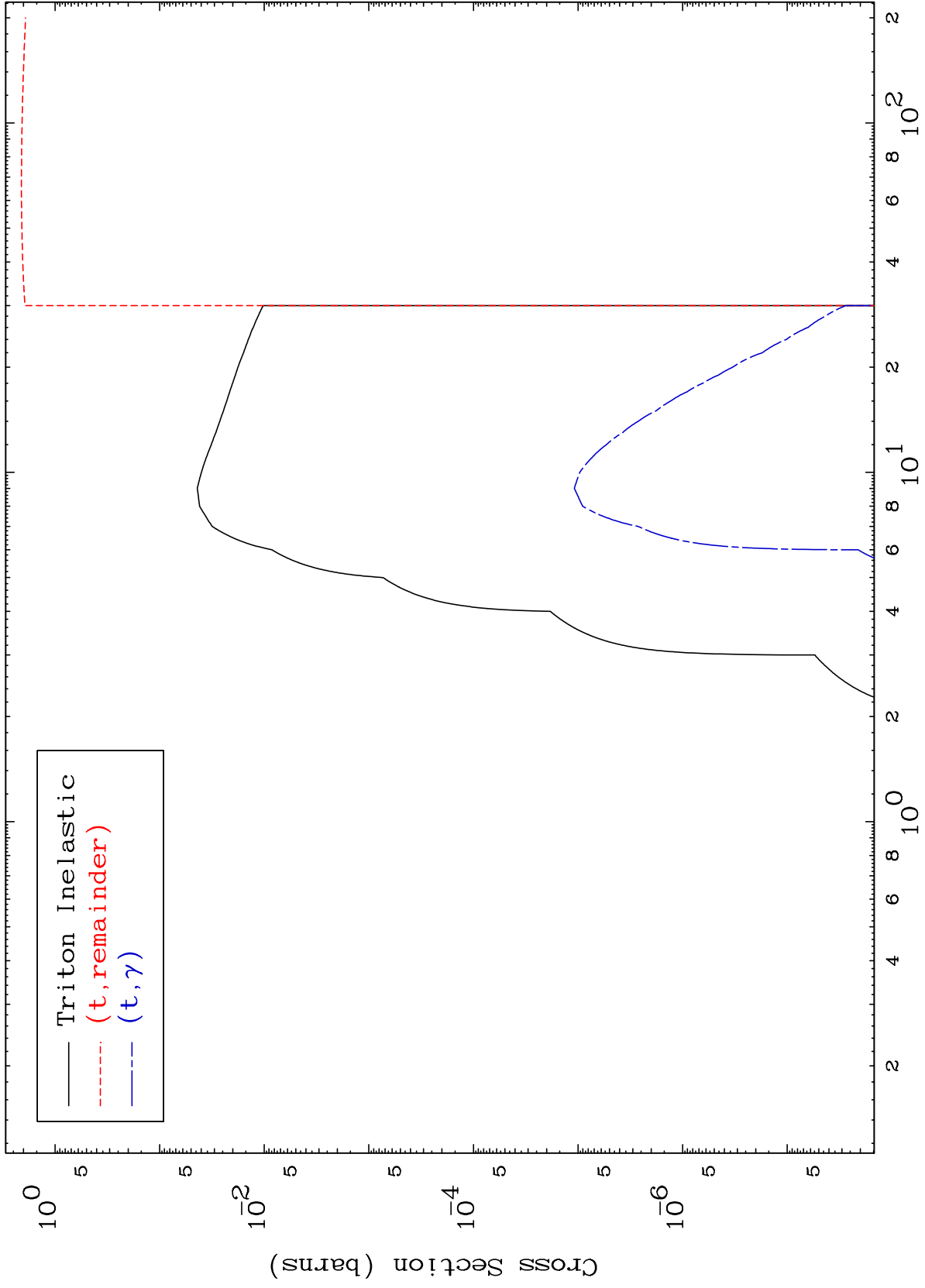
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5235

Triton Major
0 Kelvin Cross Sections

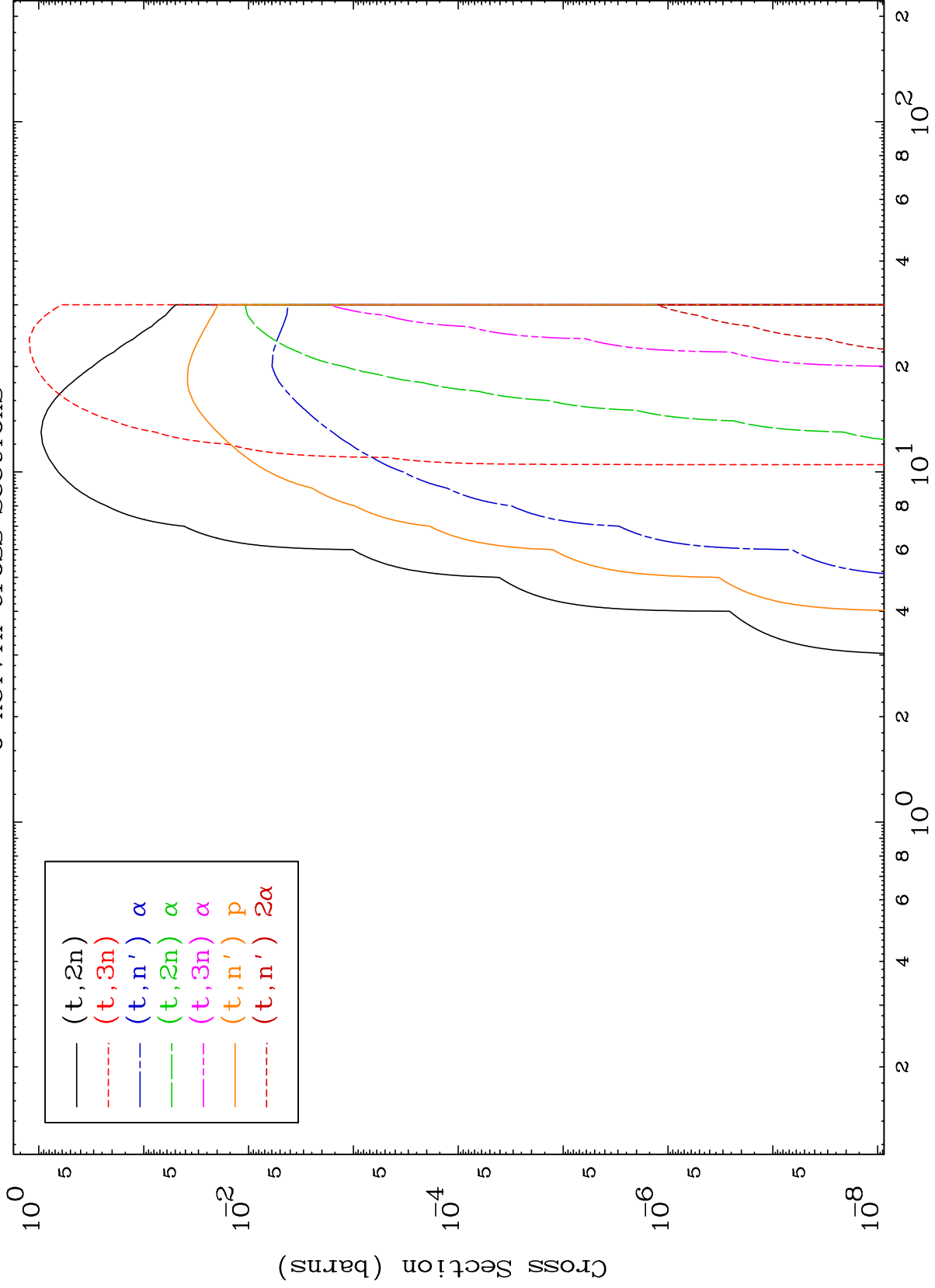
52-Te-123

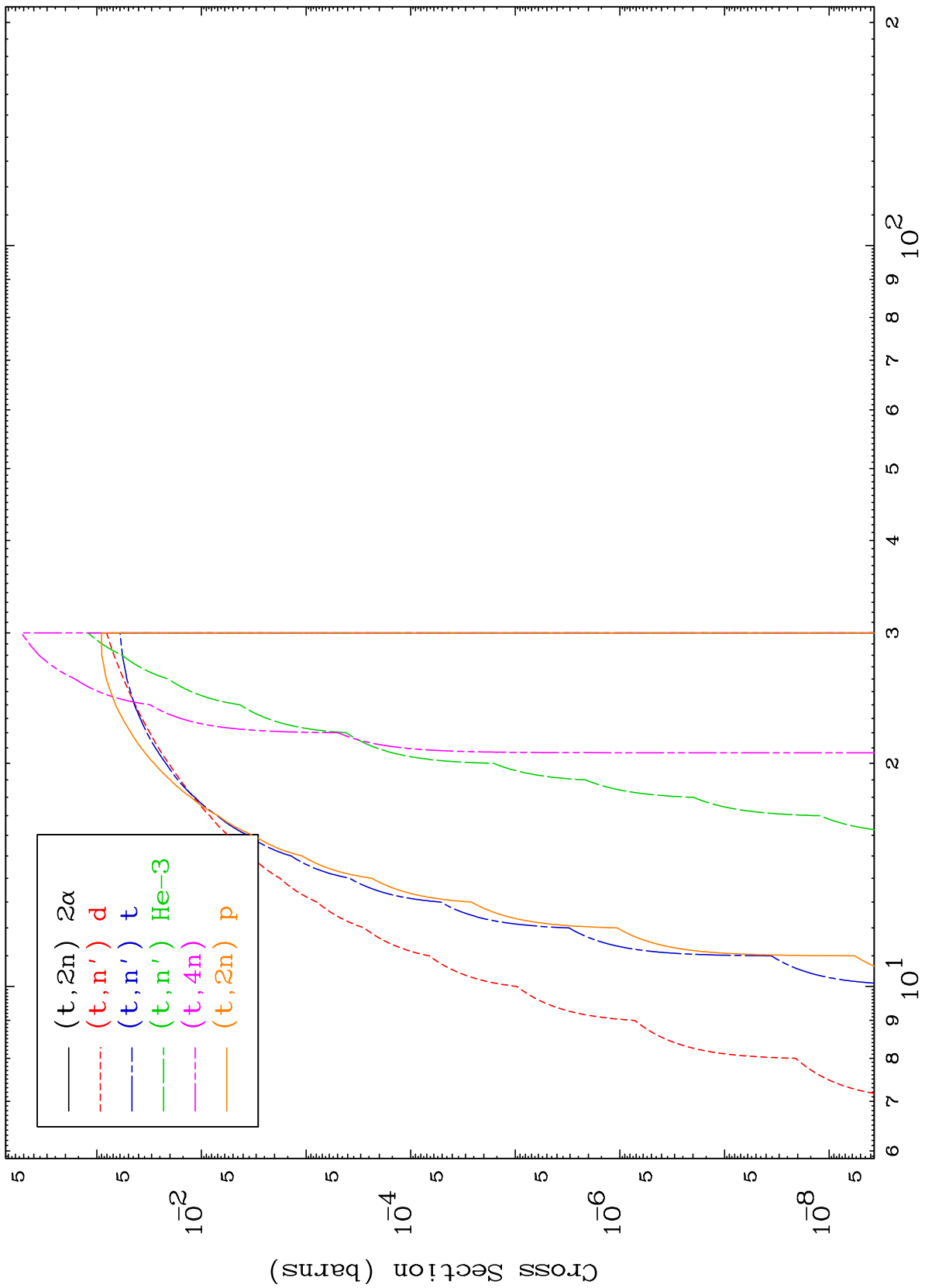


MAT 5235

Triton Neutron Production
0 Kelvin Cross Sections

52-Te-123

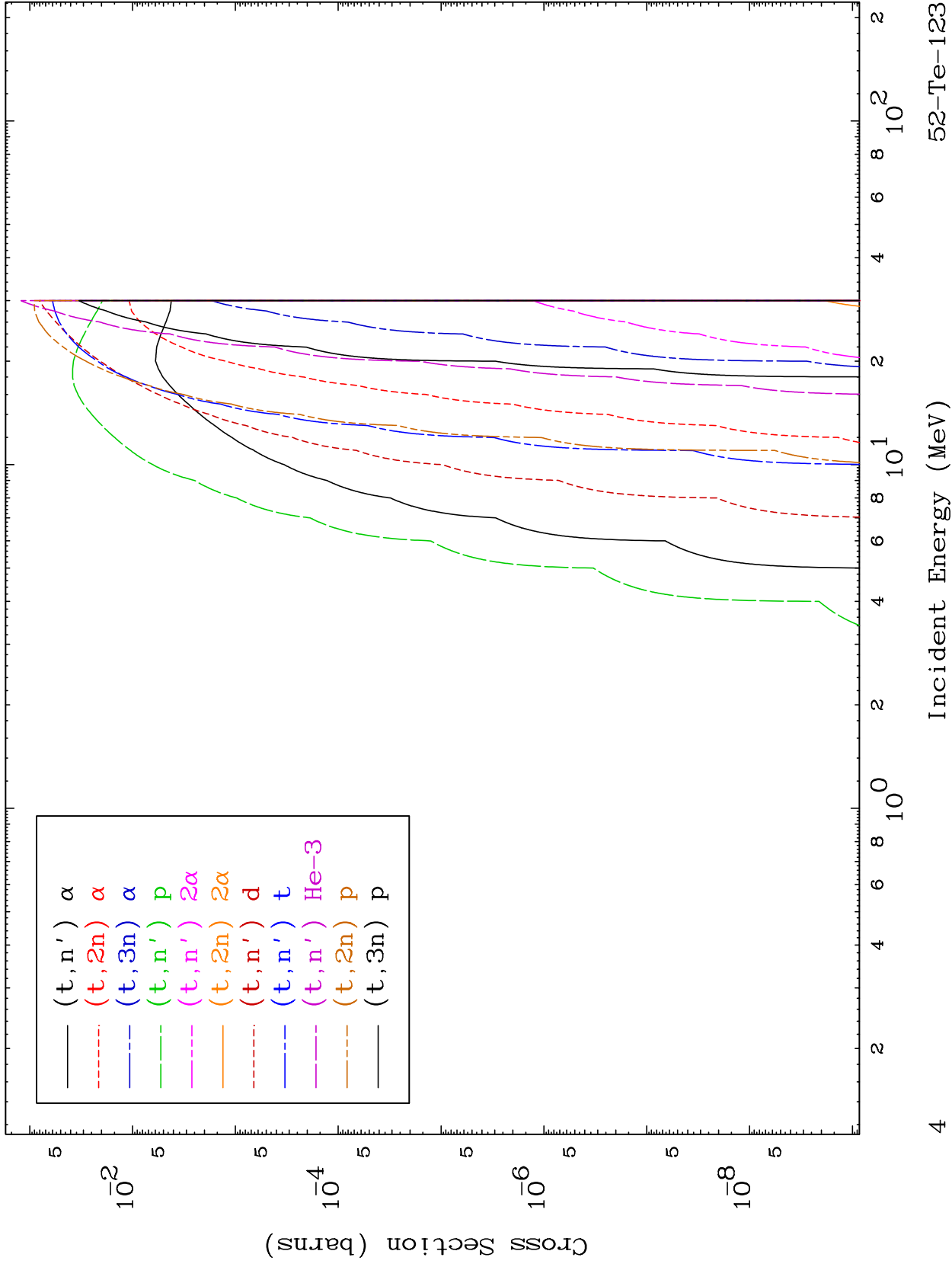


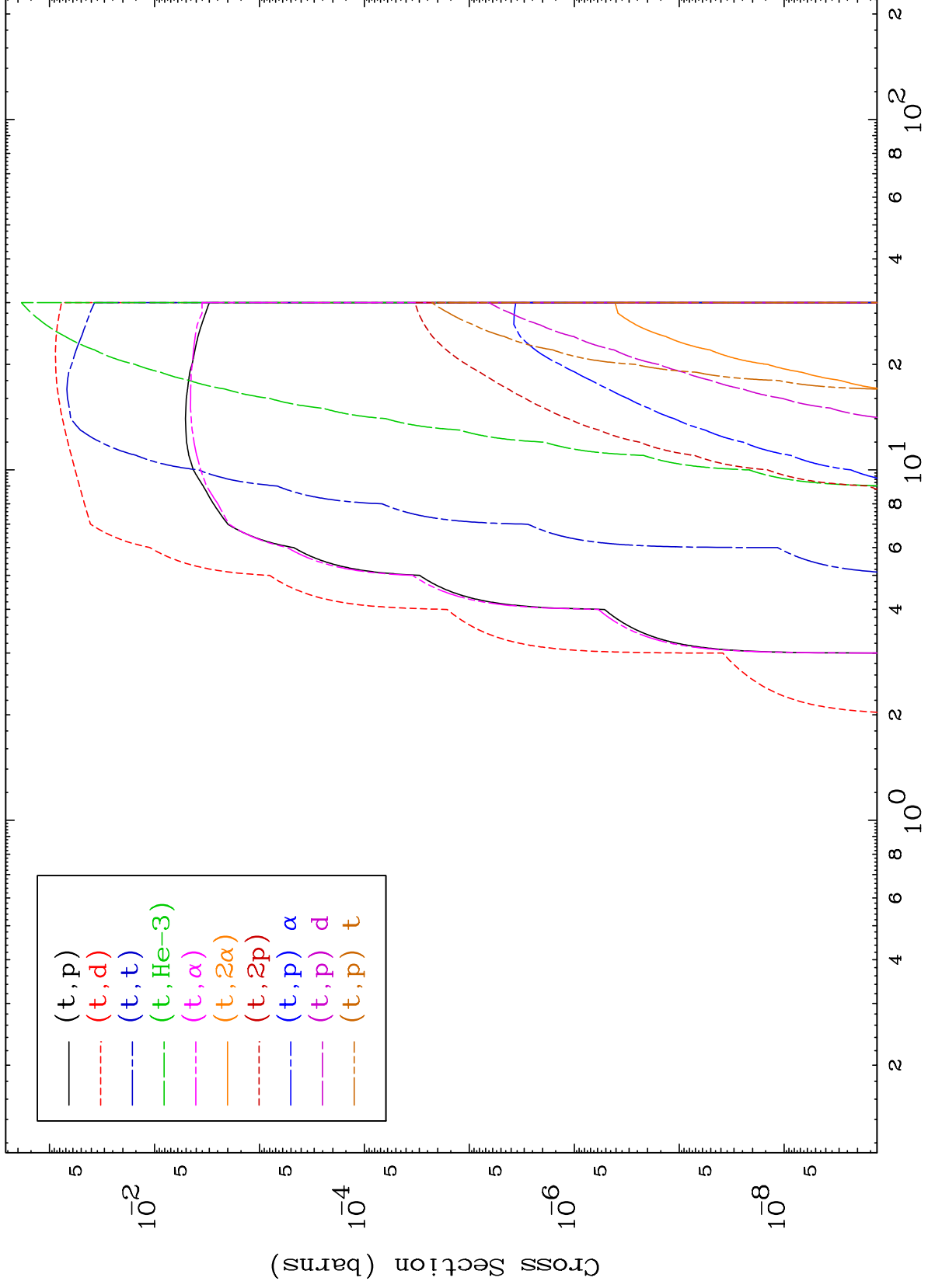


MAT 5235

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-123

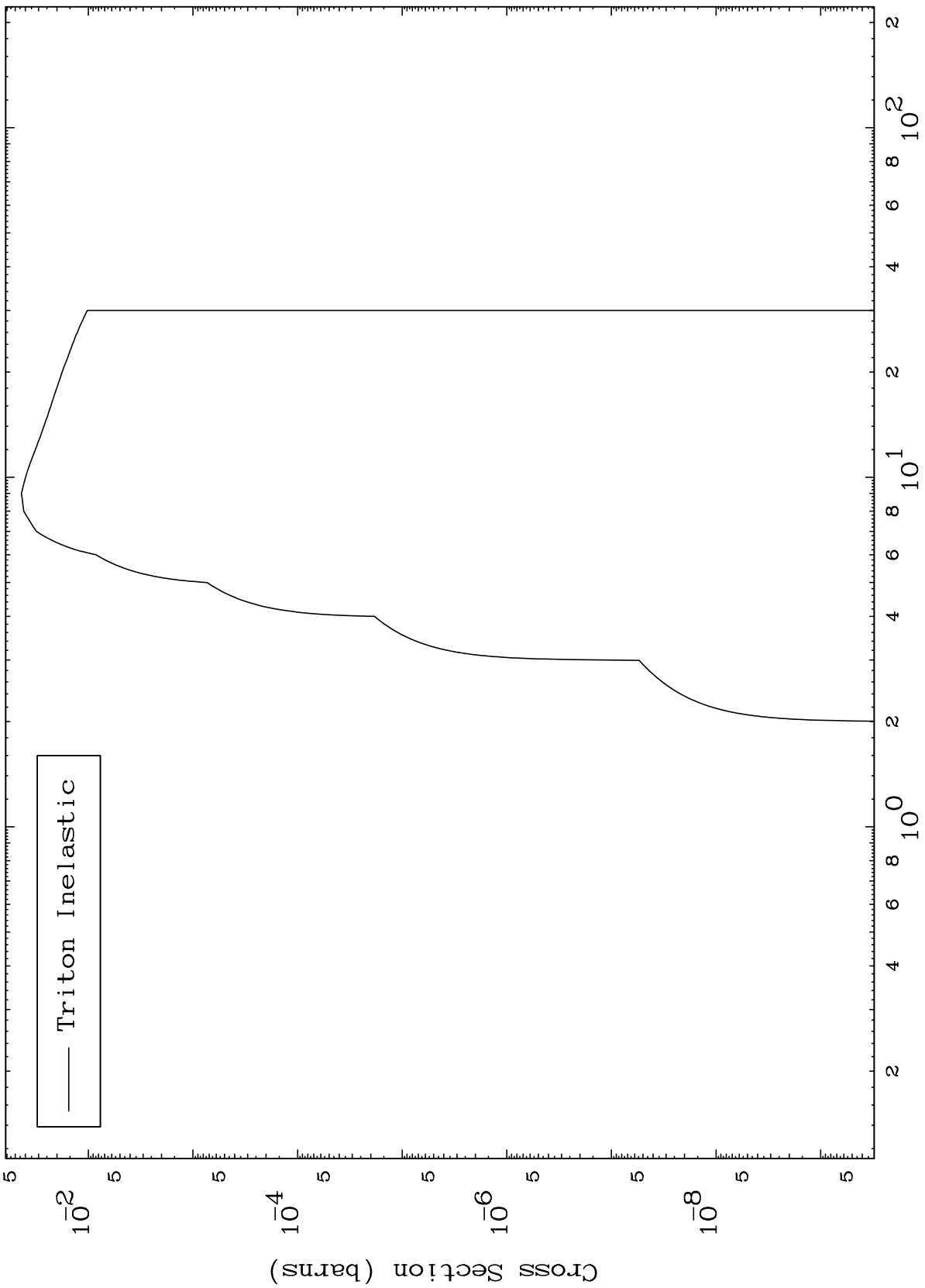




MAT 5235

52-Te-123

(t, n') Level
0 Kelvin Cross Sections



52-Te-123

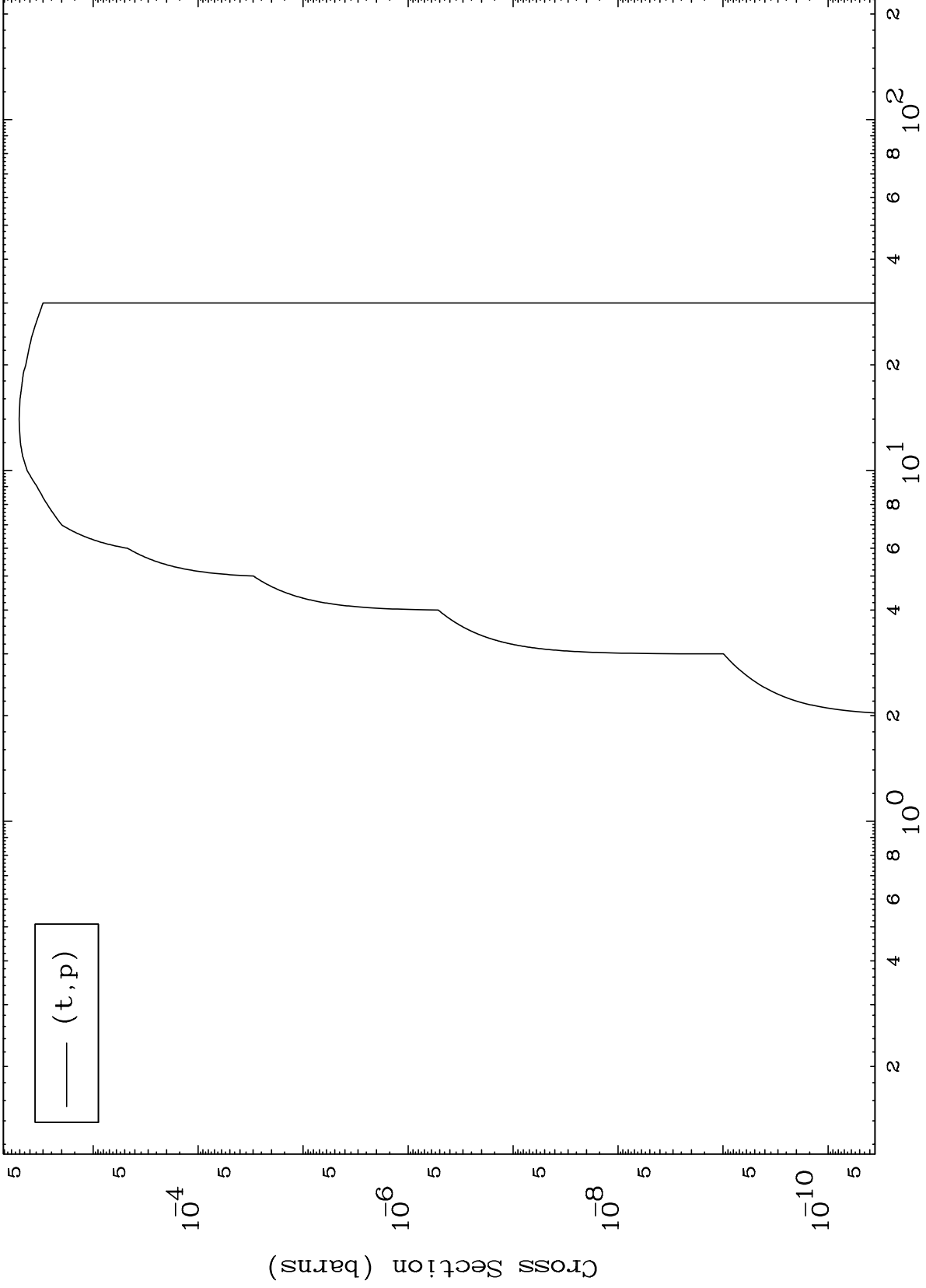
Incident Energy (MeV)

MAT 5235

(t,p) Levels

52-Te-123

0 Kelvin Cross Sections

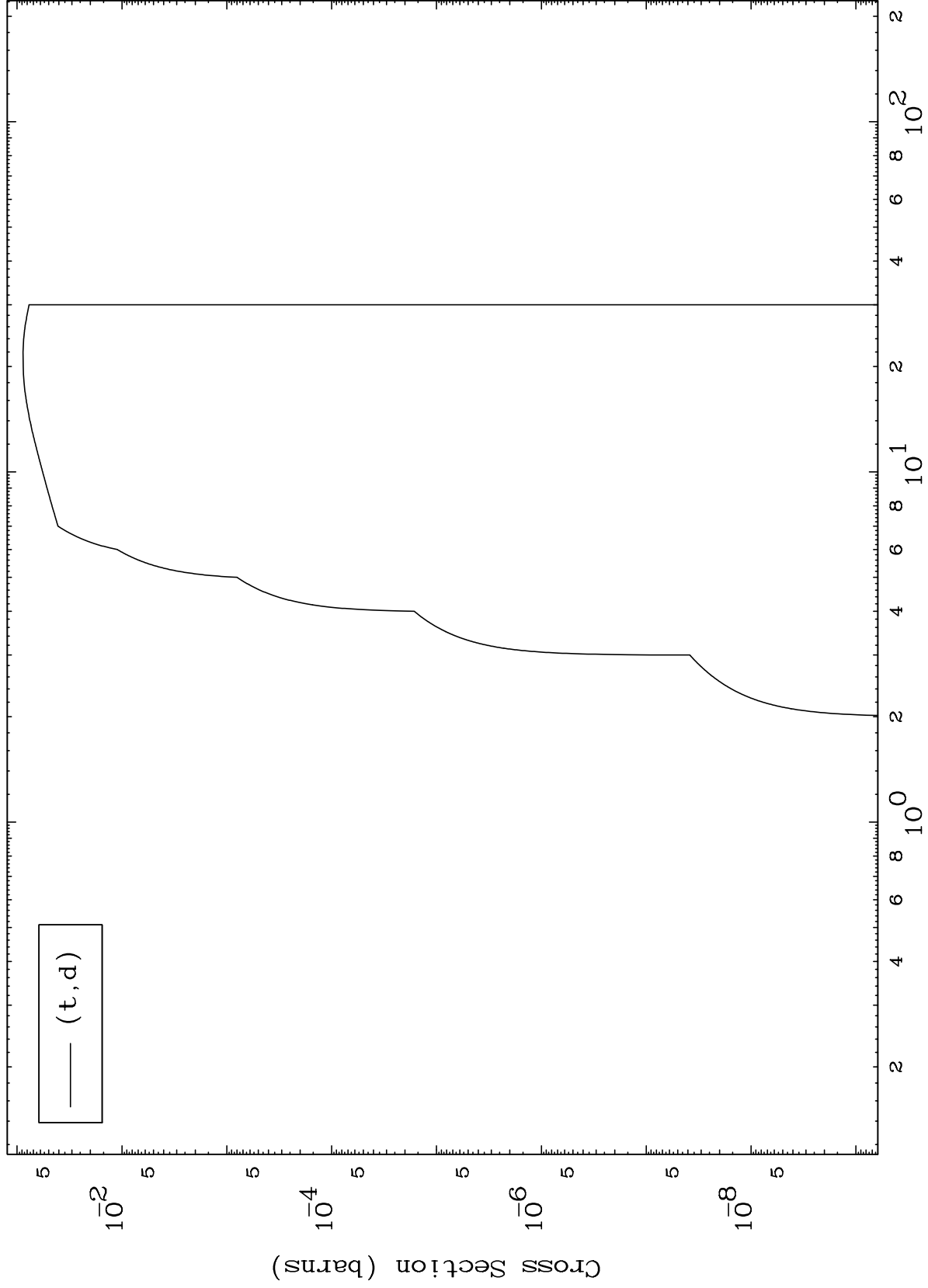


MAT 5235

(t,d) Levels

52-Te-123

0 Kelvin Cross Sections

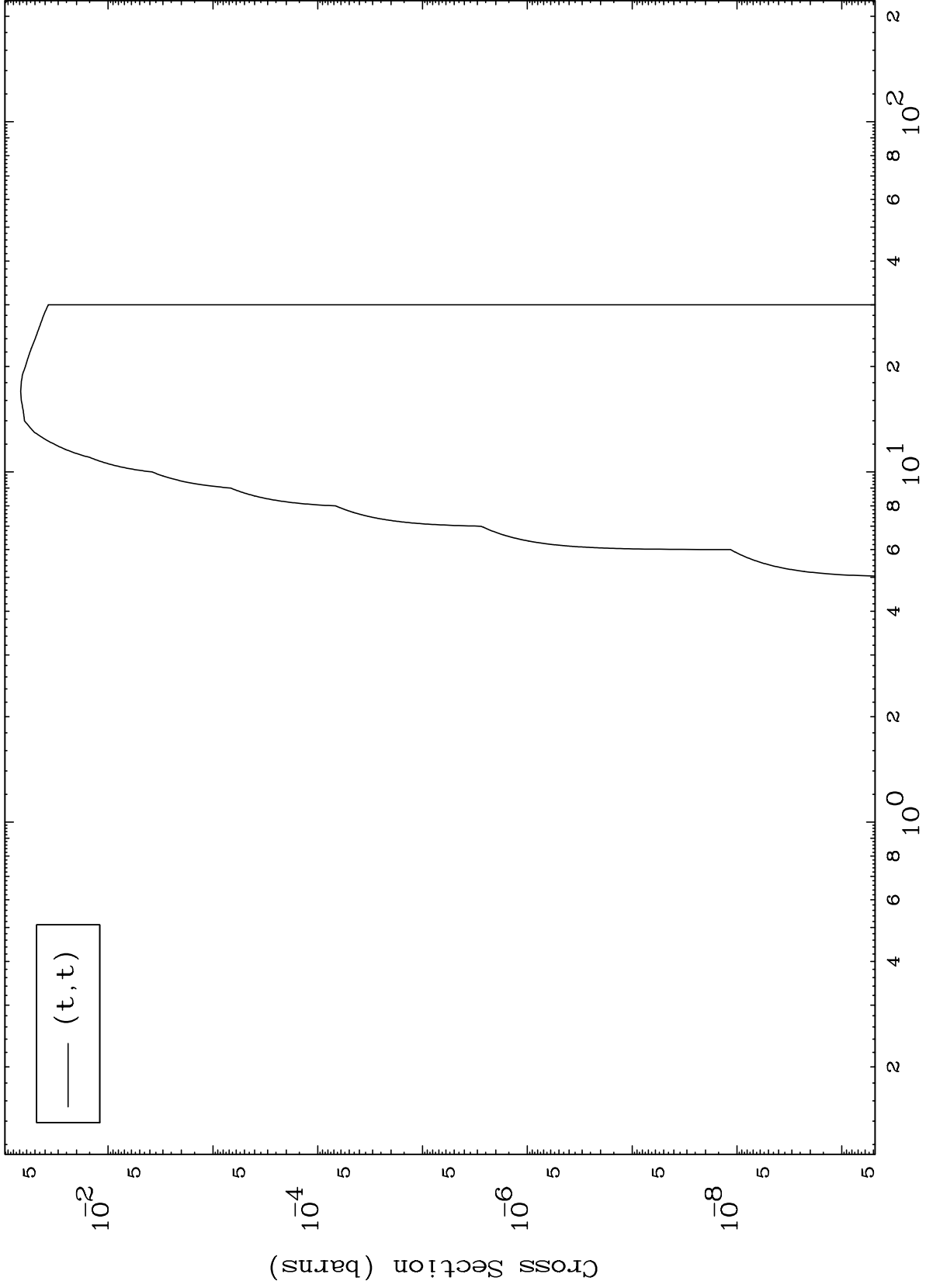


MAT 5235

(t, t) Levels

52-Te-123

0 Kelvin Cross Sections

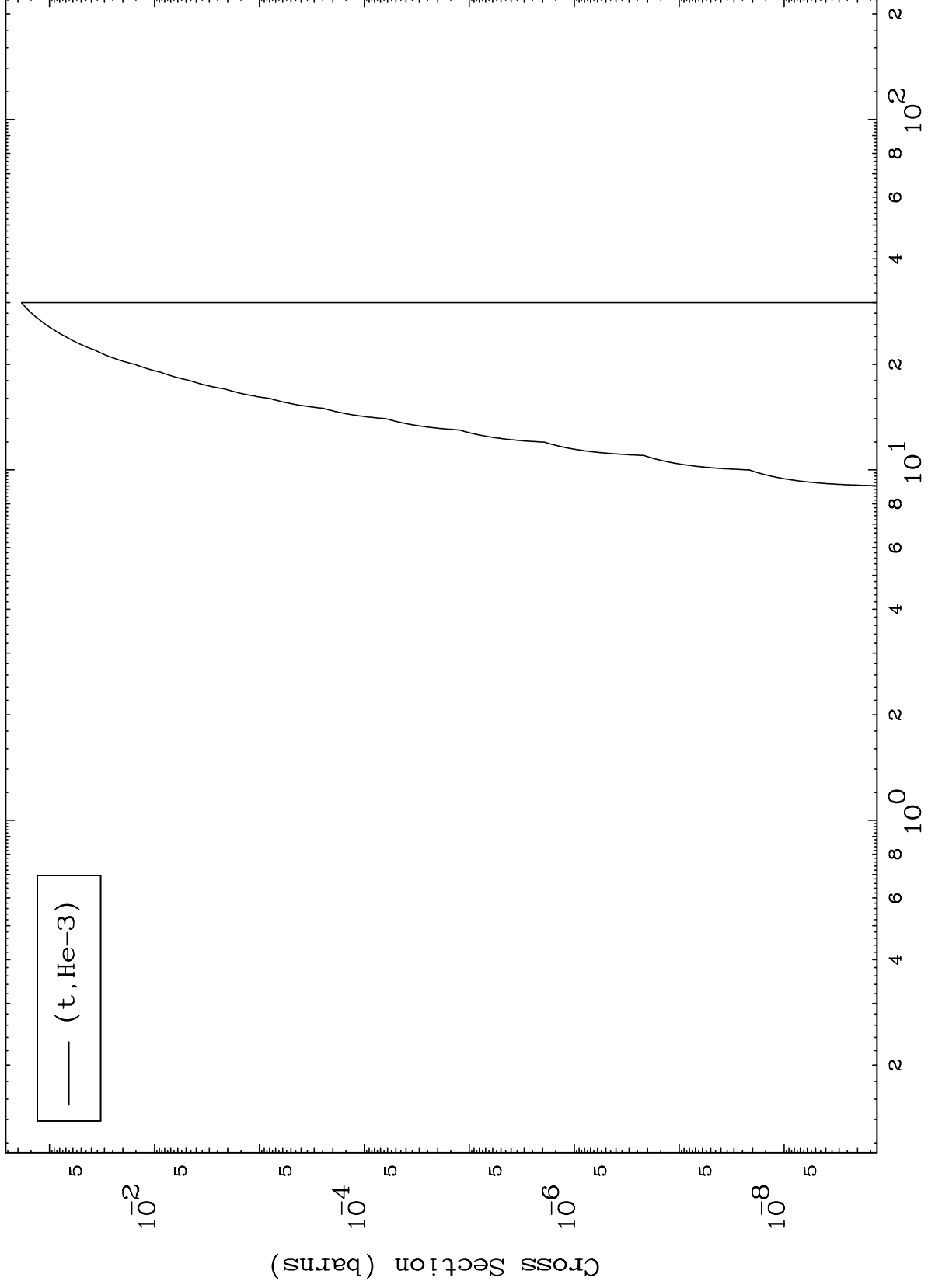


MAT 5235

(t,He3) Levels

52-Te-123

0 Kelvin Cross Sections



10

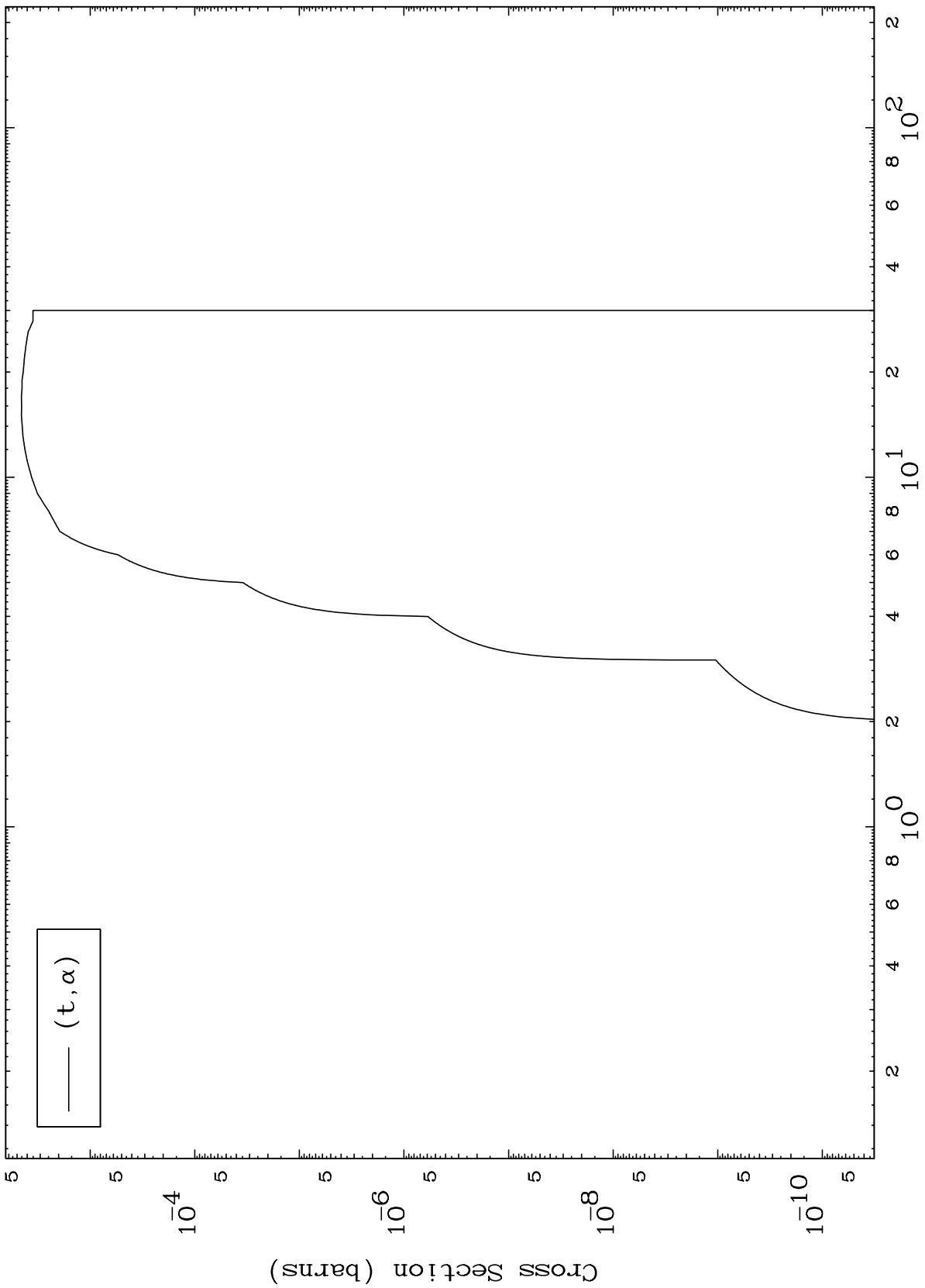
Incident Energy (MeV)

52-Te-123

MAT 5235

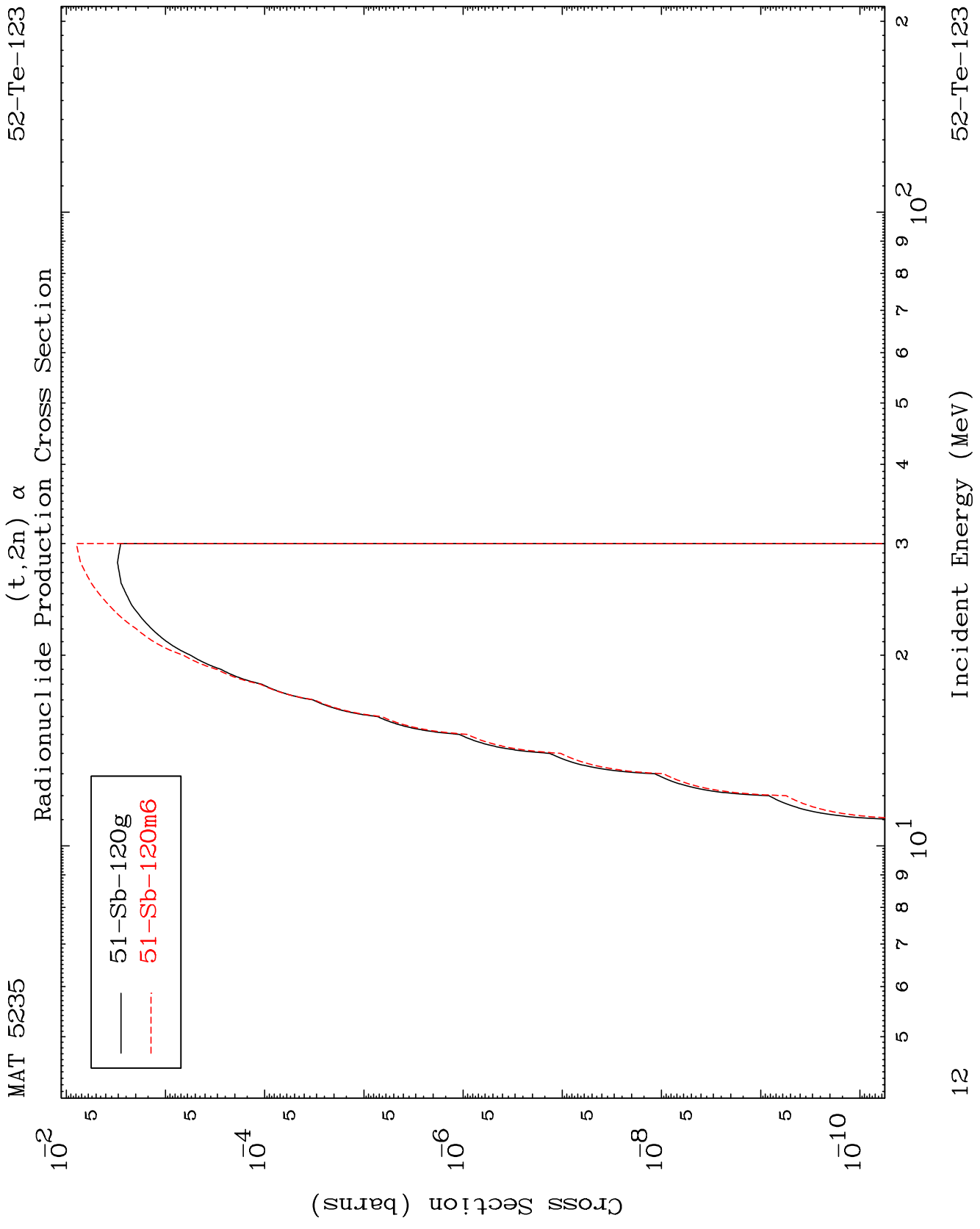
52-Te-123

(t, α) Levels
0 Kelvin Cross Sections



52-Te-123

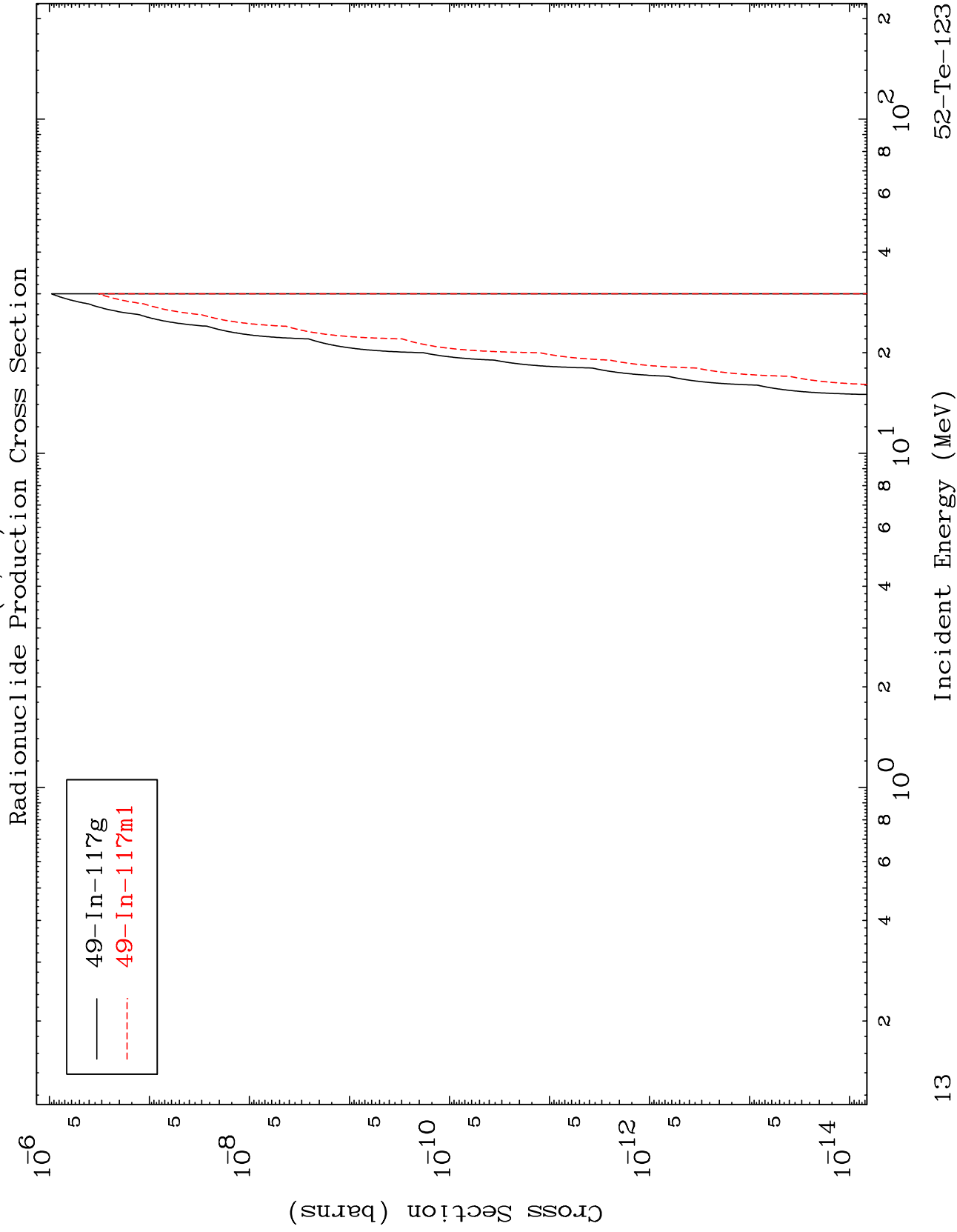
Incident Energy (MeV)



MAT 5235

(t,n') 2 α

52-Te-123

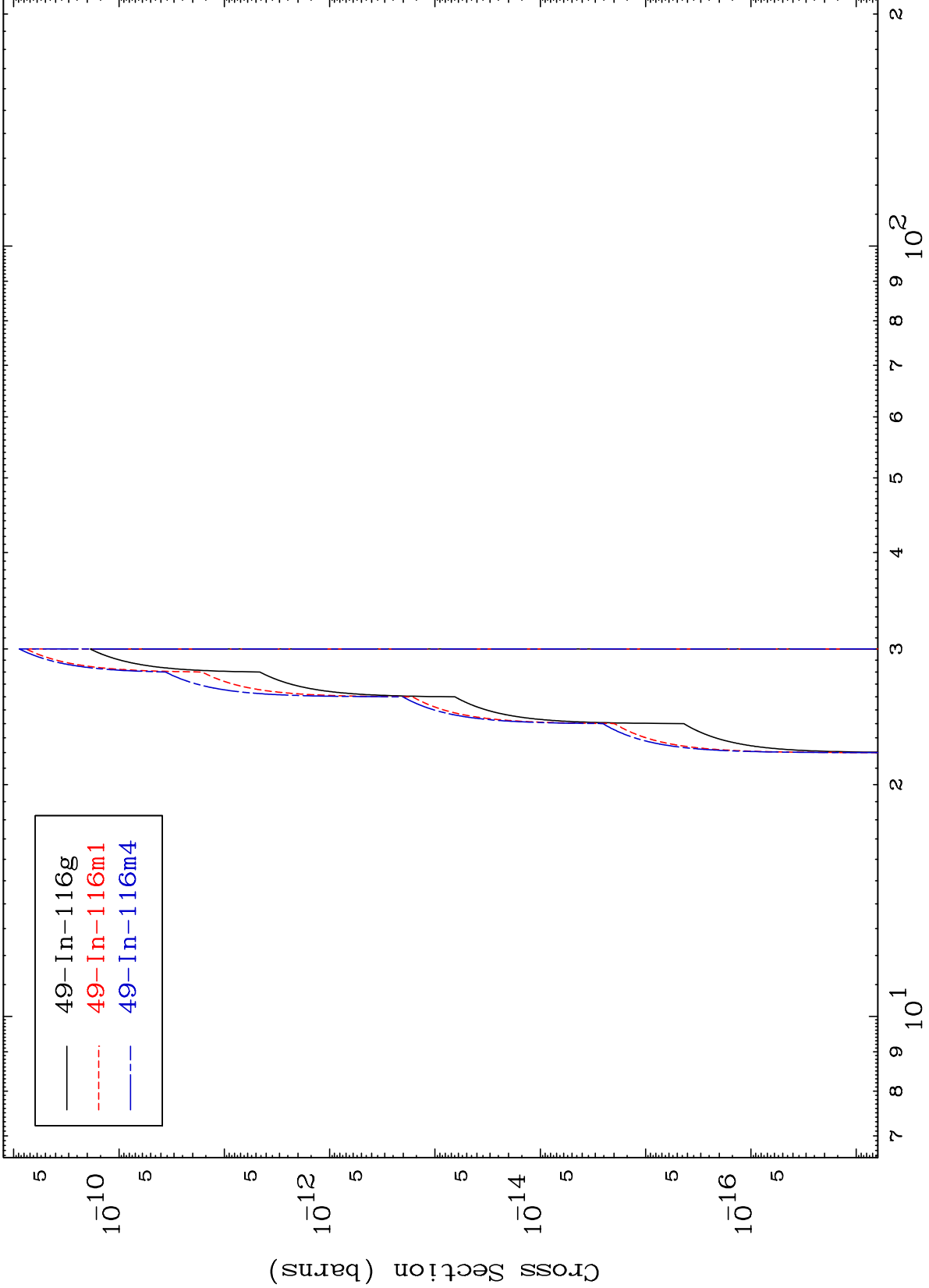


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(t,2n) 2α

52-Te-123

Radionuclide Production Cross Section



49-In-116g
49-In-116m1
49-In-116m4

14

Incident Energy (MeV)

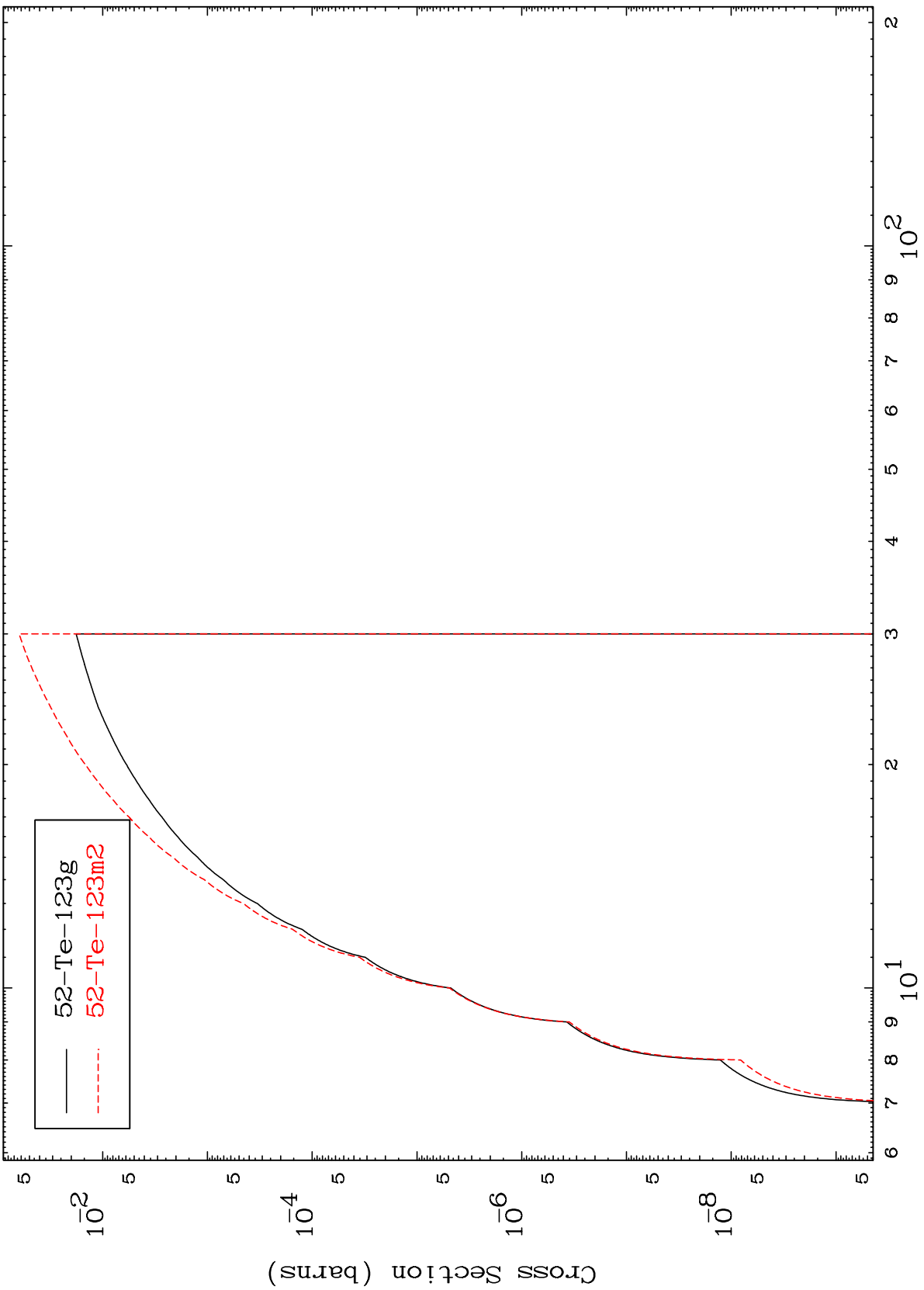
52-Te-123

MAT 5235

(t,n') d

52-Te-123

Radionuclide Production Cross Section



52-Te-123g
52-Te-123m2

15

Incident Energy (MeV)

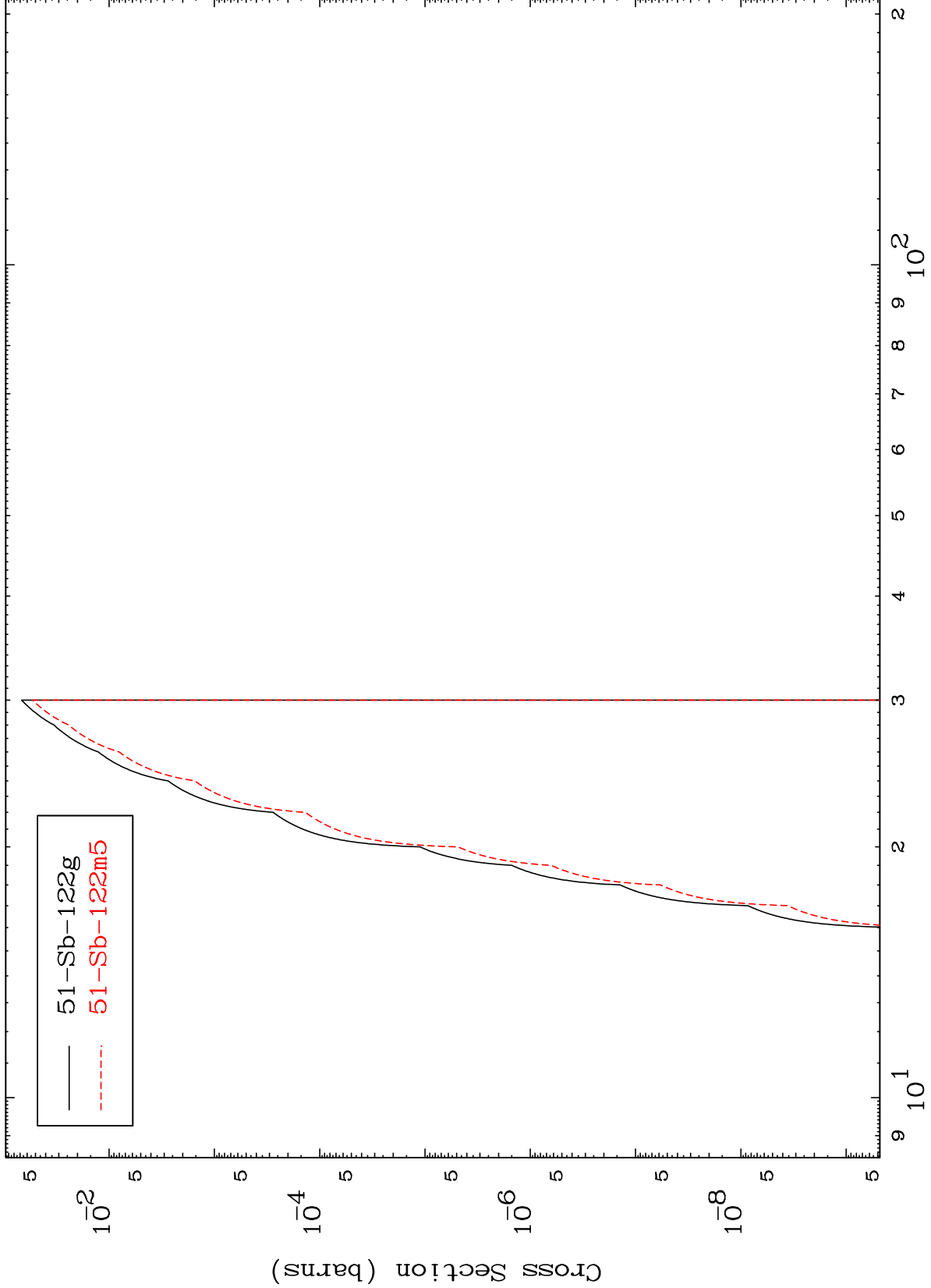
52-Te-123

MAT 5235

(t,n') He-3

52-Te-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

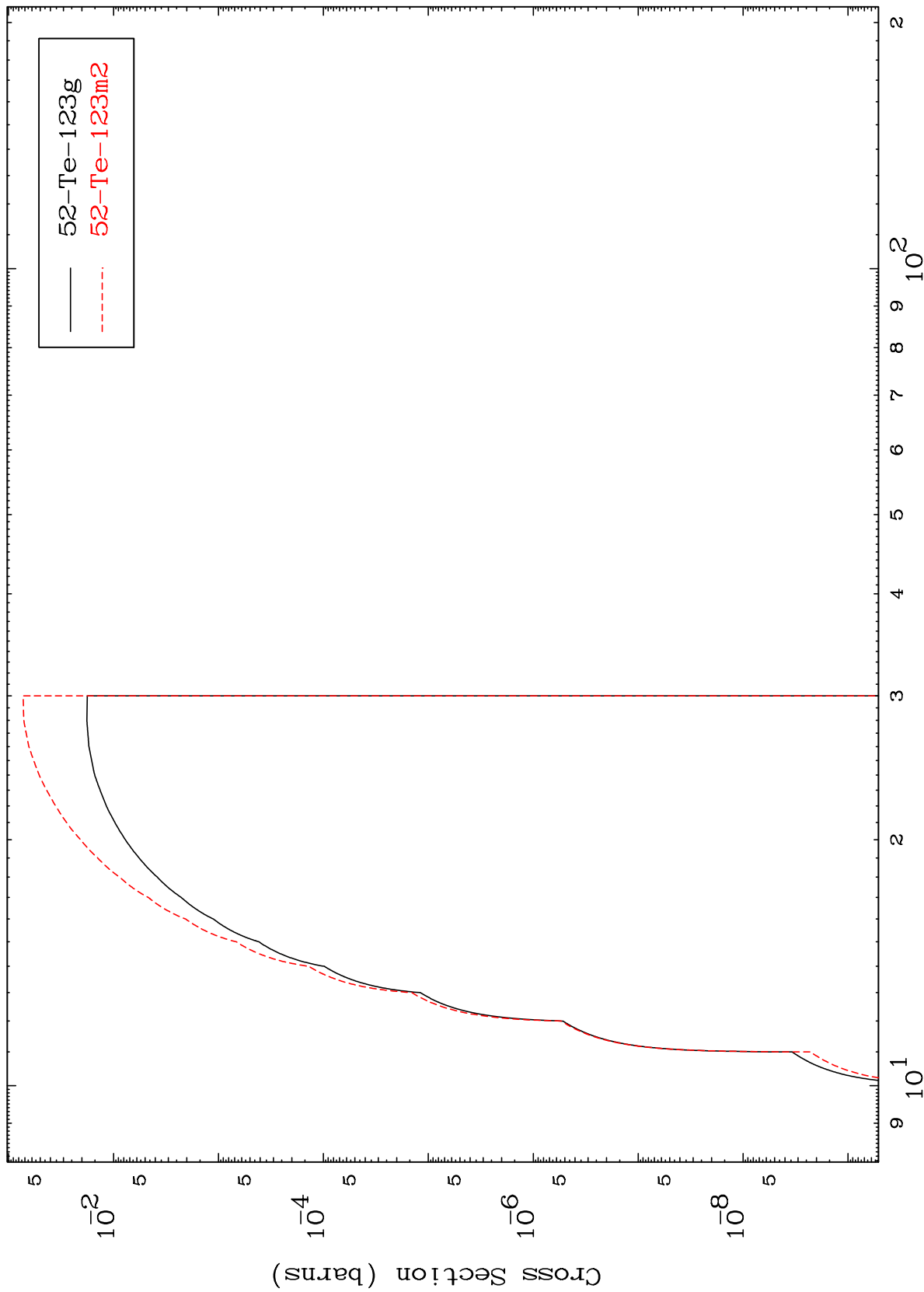
52-Te-123

MAT 5235

52-Te-123

(t,2n) p

Radionuclide Production Cross Section



52-Te-123

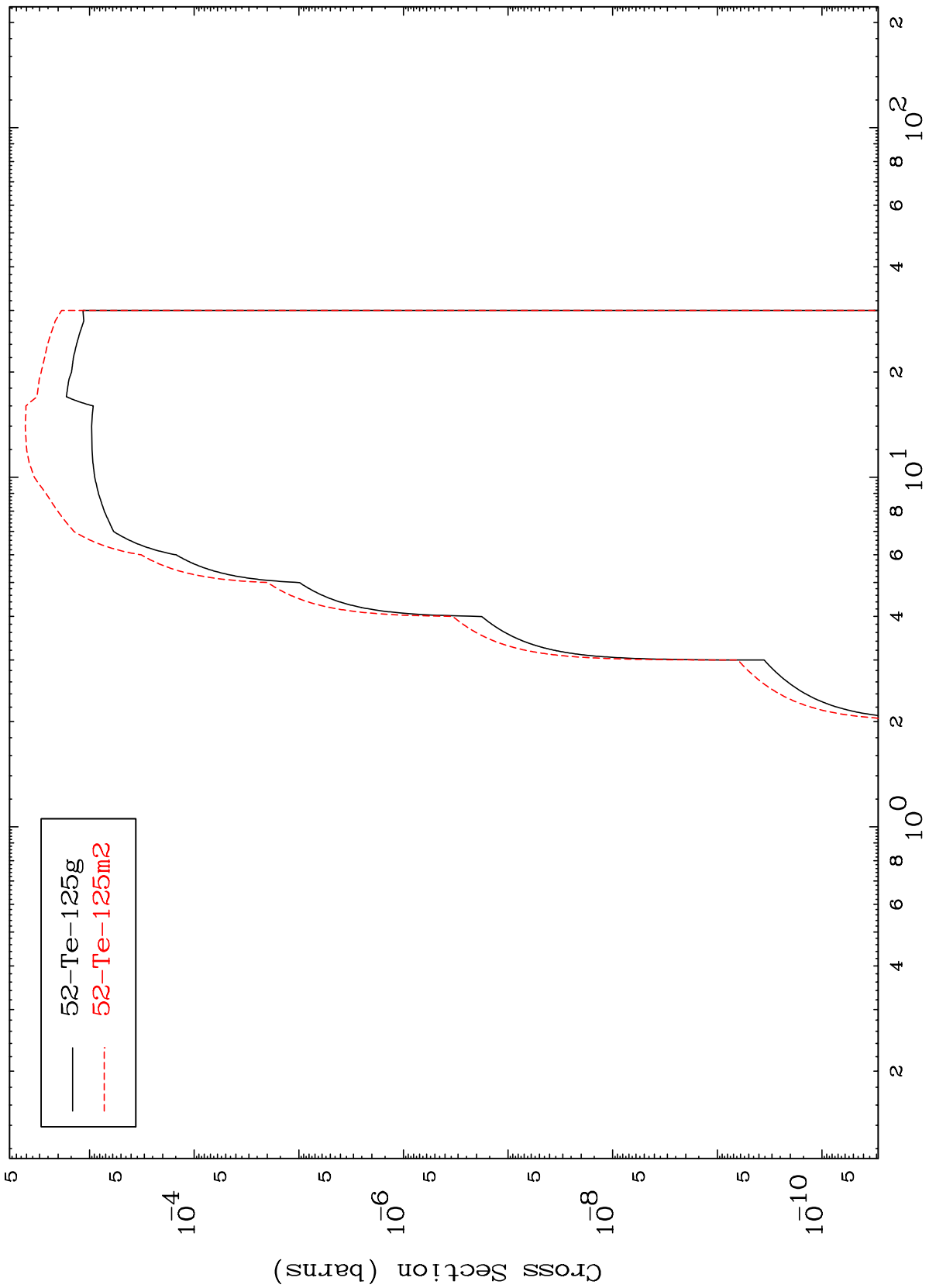
Incident Energy (MeV)

17

MAT 5235

52-Te-123

(t,p)
Radionuclide Production Cross Section



52-Te-123

Incident Energy (MeV)

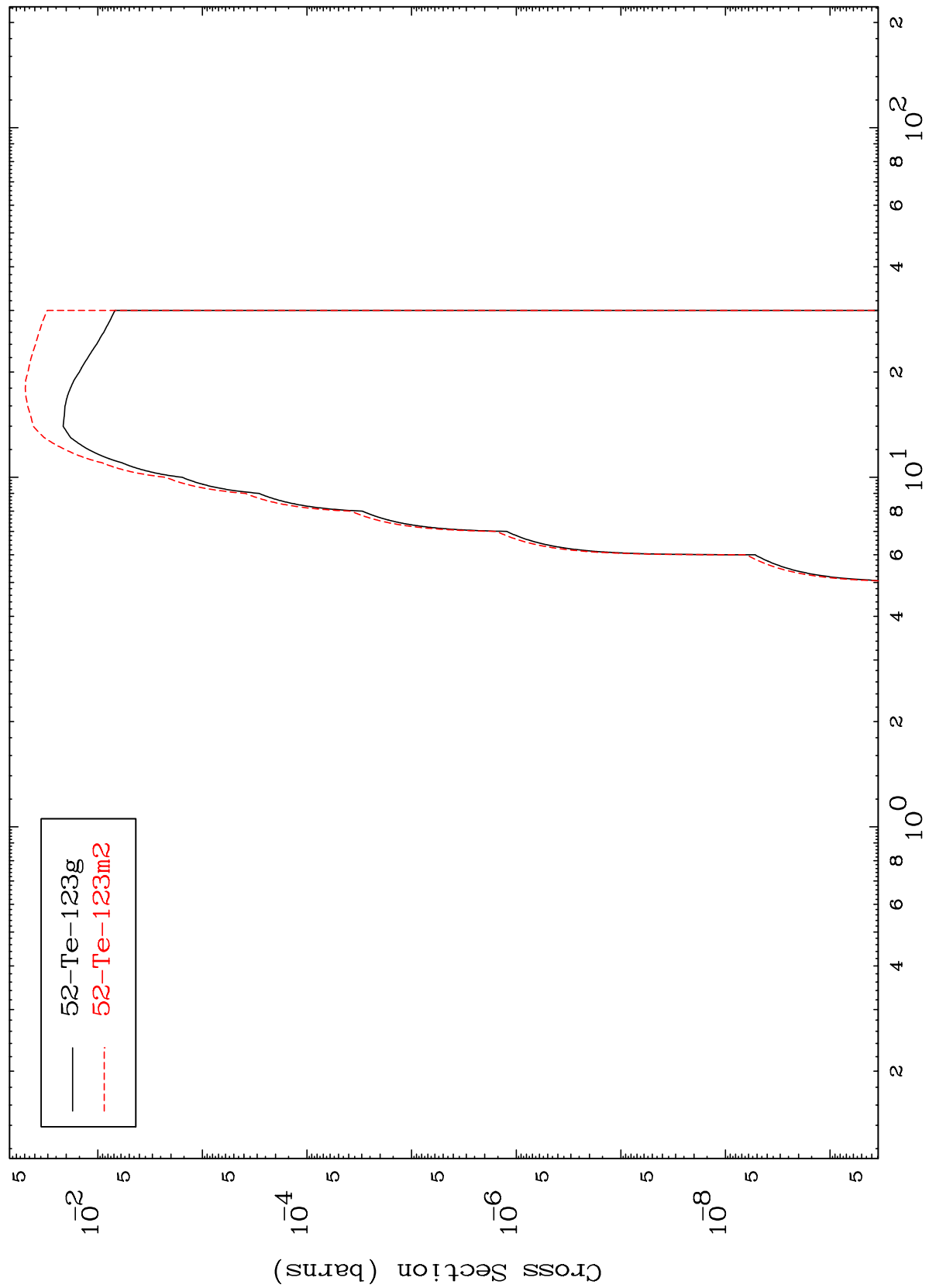
18

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(t, t)

52-Te-123

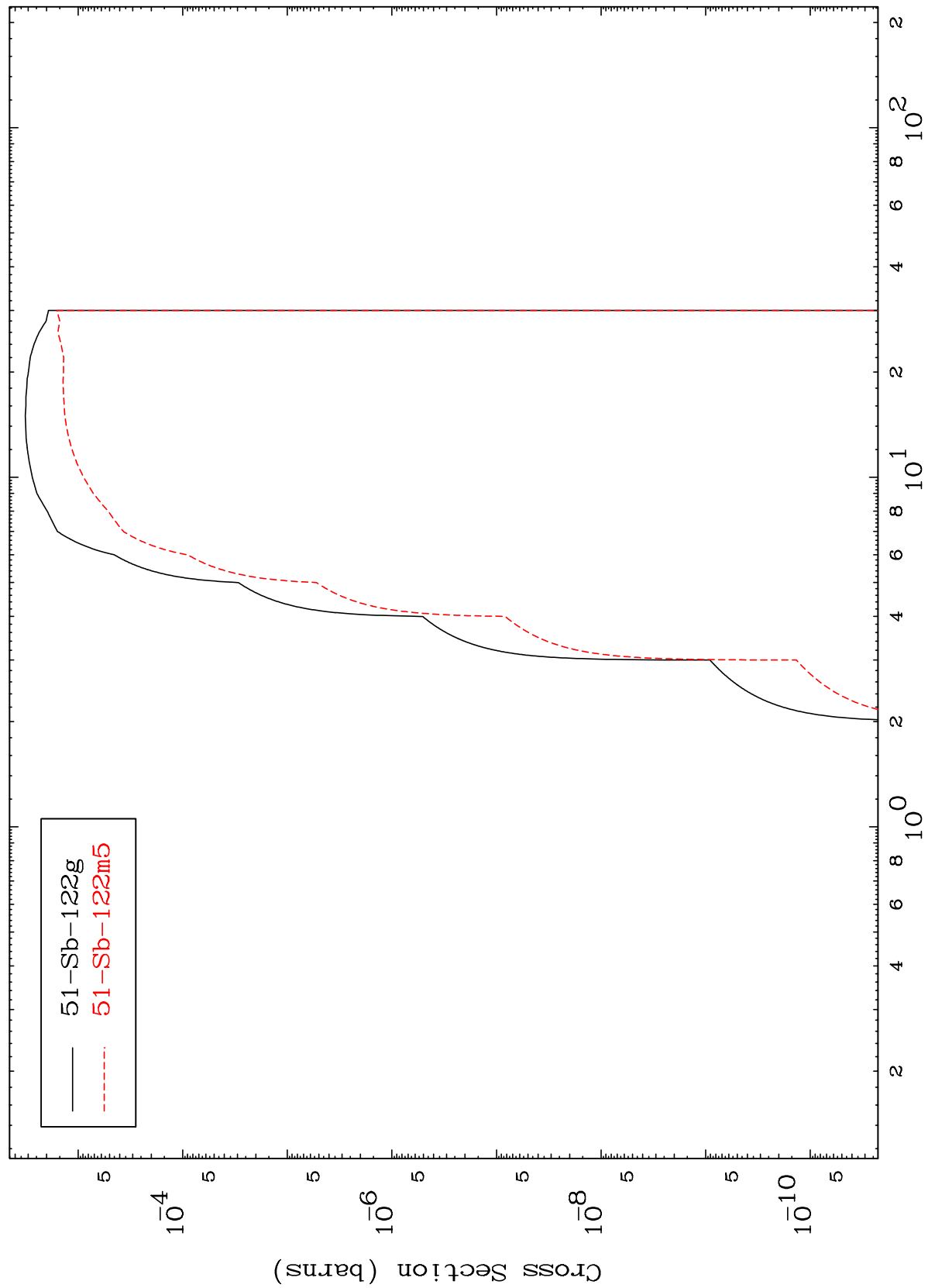
Radionuclide Production Cross Section



MAT 5235

52-Te-123

(t, α)
Radionuclide Production Cross Section



20

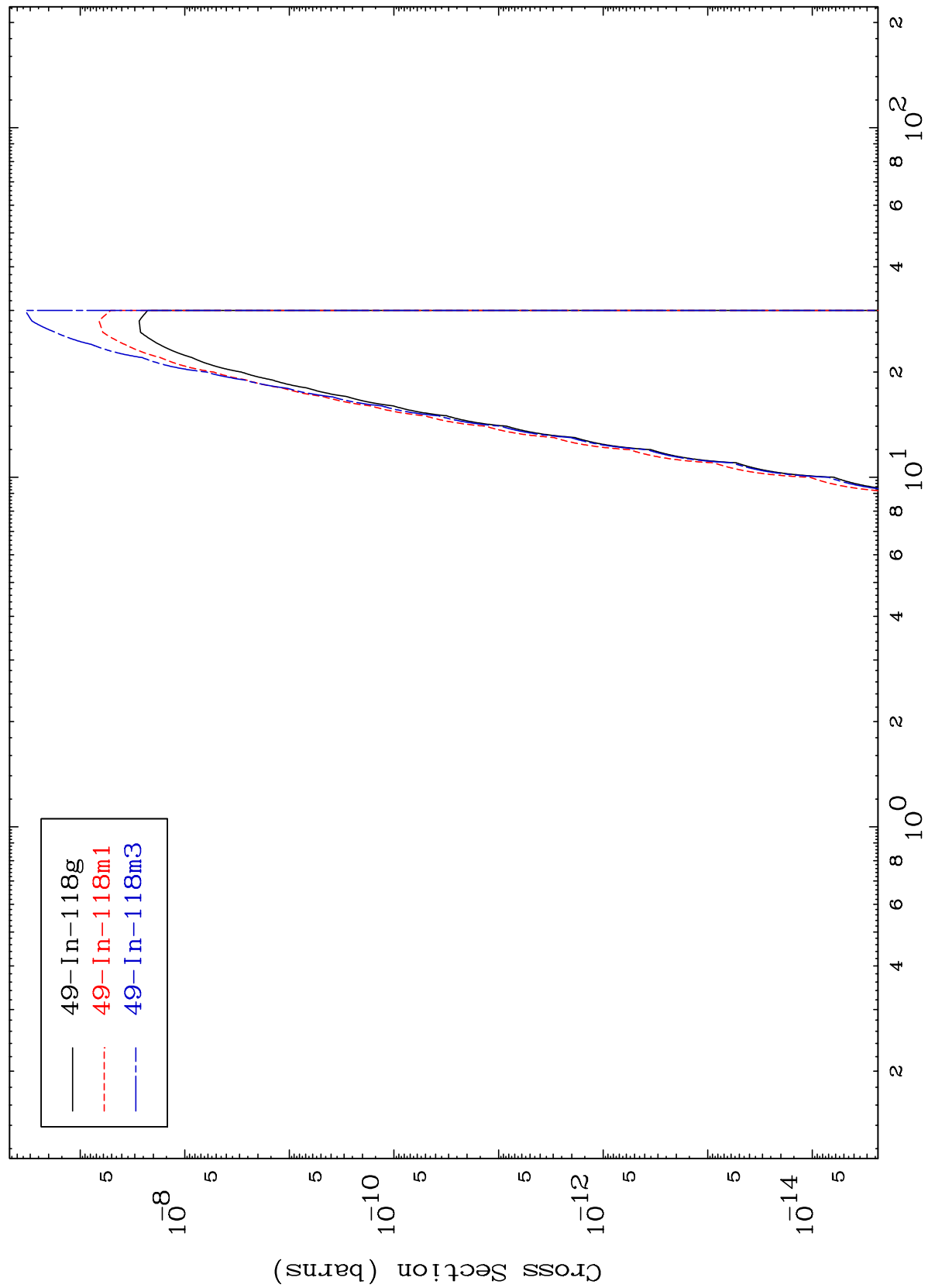
52-Te-123

Incident Energy (MeV)

MAT 5235

52-Te-123

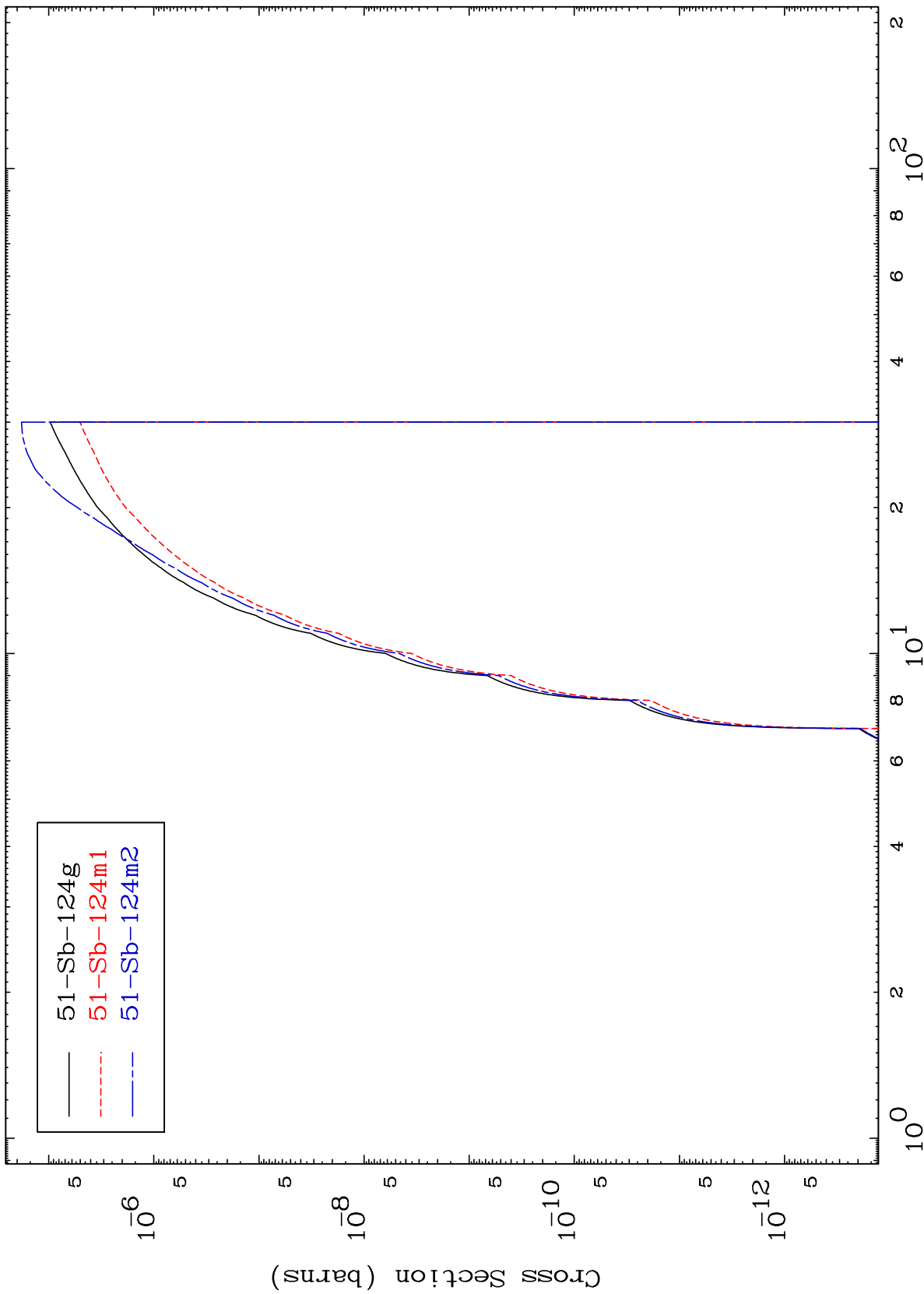
(t,2 α)
Radionuclide Production Cross Section



MAT 5235

52-Te-123

(t,2p)
Radionuclide Production Cross Section



52-Te-123

Incident Energy (MeV)

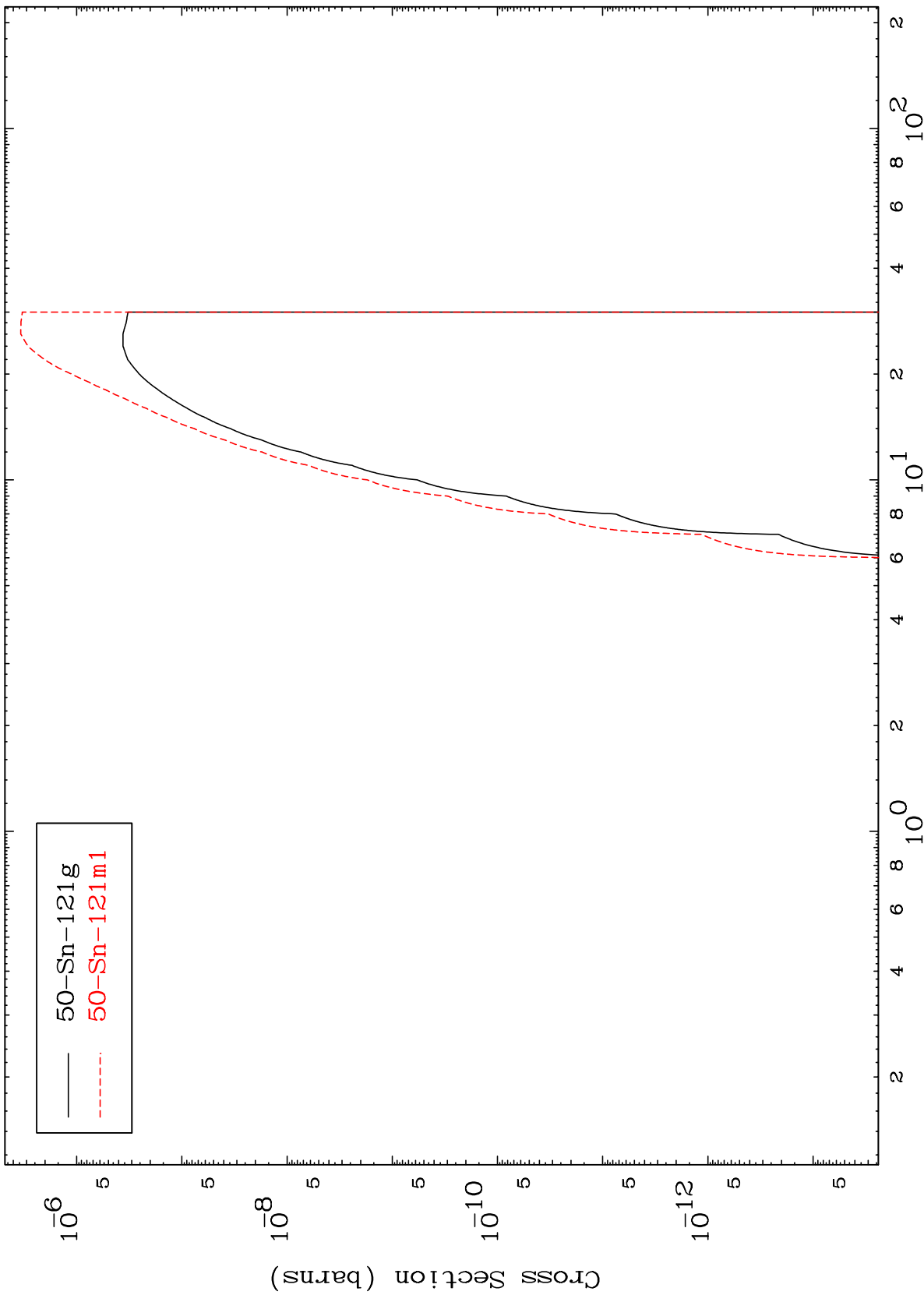
22

MAT 5235

(t,p) α

52-Te-123

Radionuclide Production Cross Section

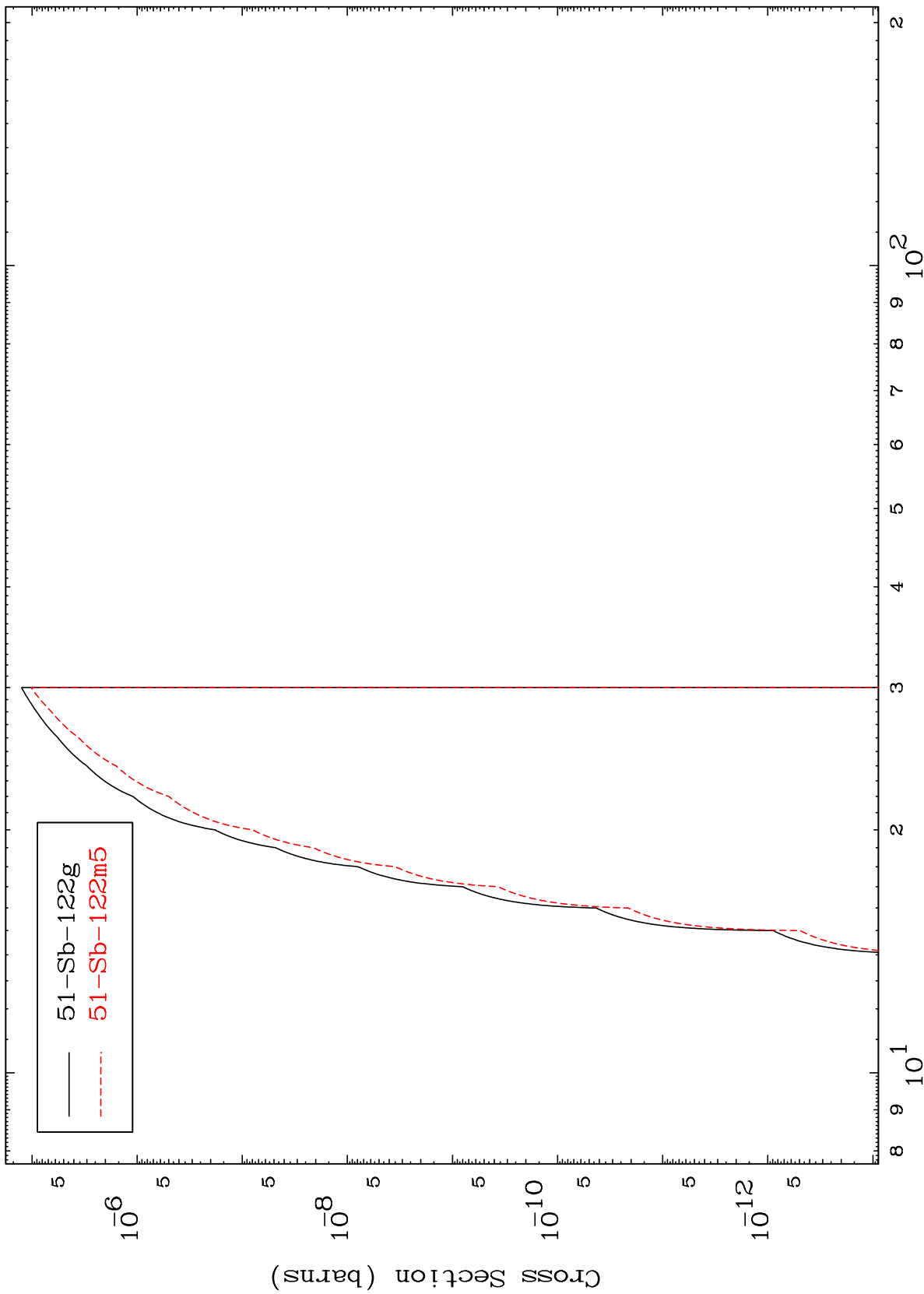


MAT 5235

(t,p) t

52-Te-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-123