

Program EVALPLOT
(Version 2018-1)

by

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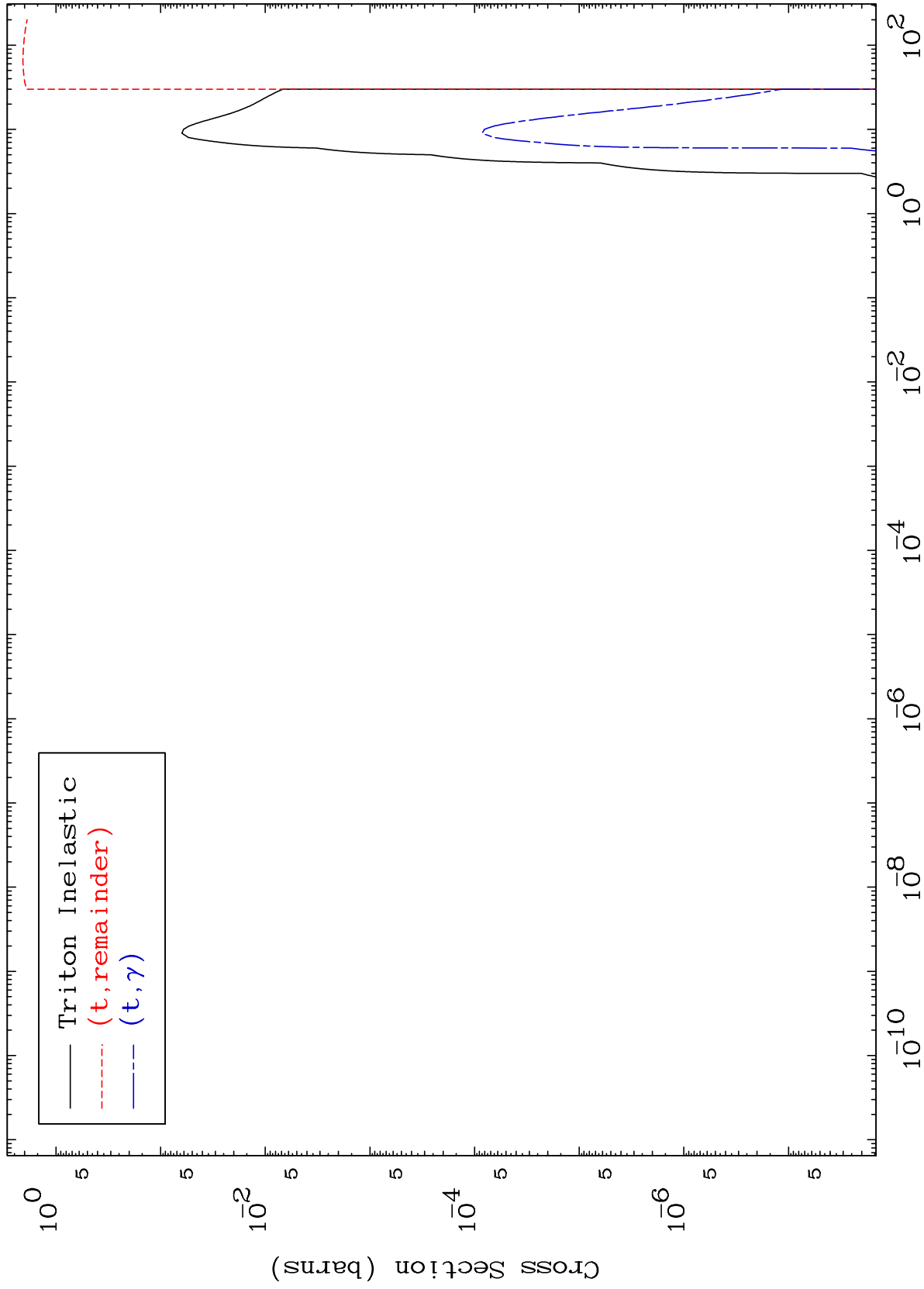
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5225

Triton Major
0 Kelvin Cross Sections

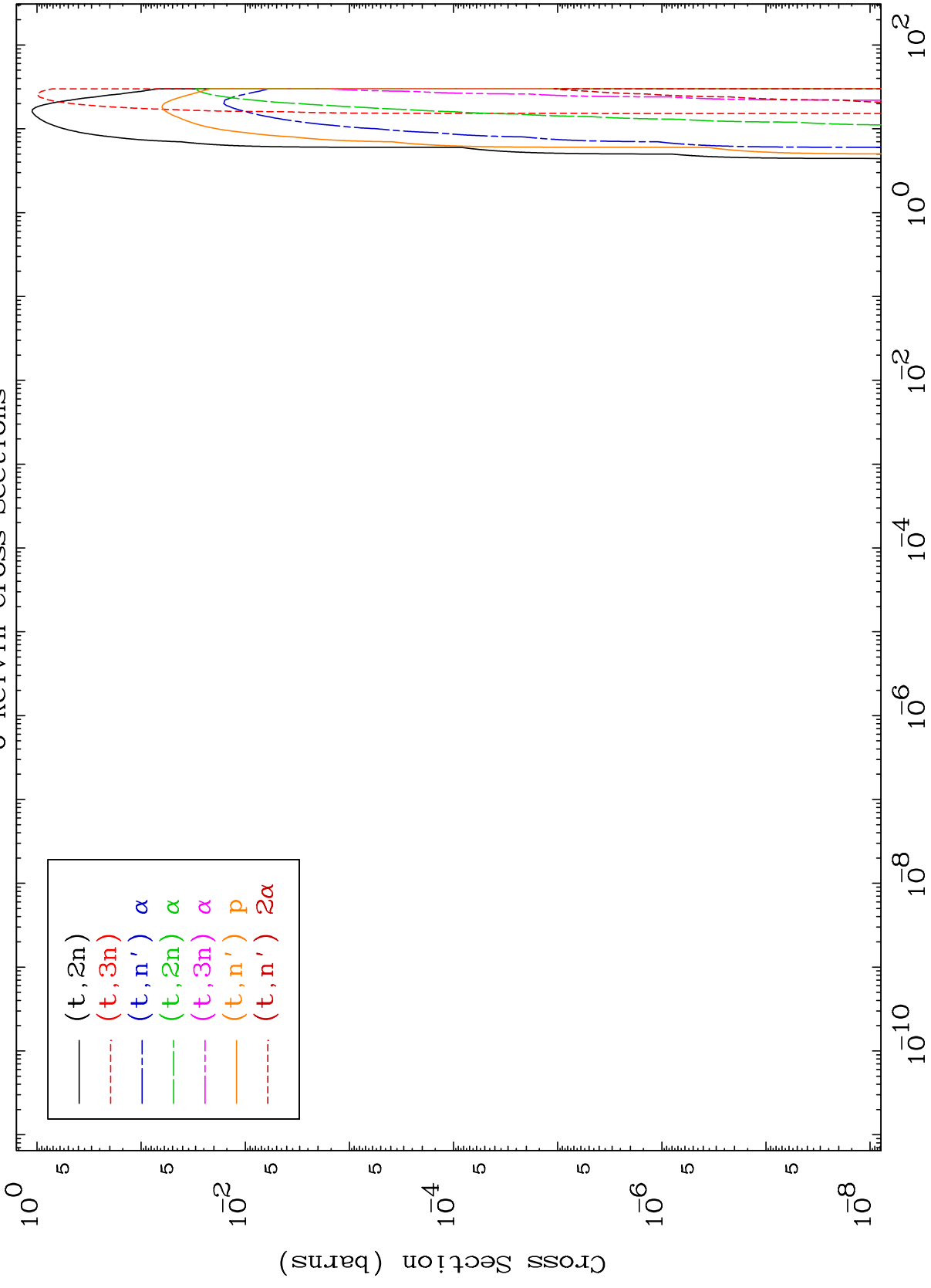
52-Te-120



MAT 5225

Triton Neutron Production
0 Kelvin Cross Sections

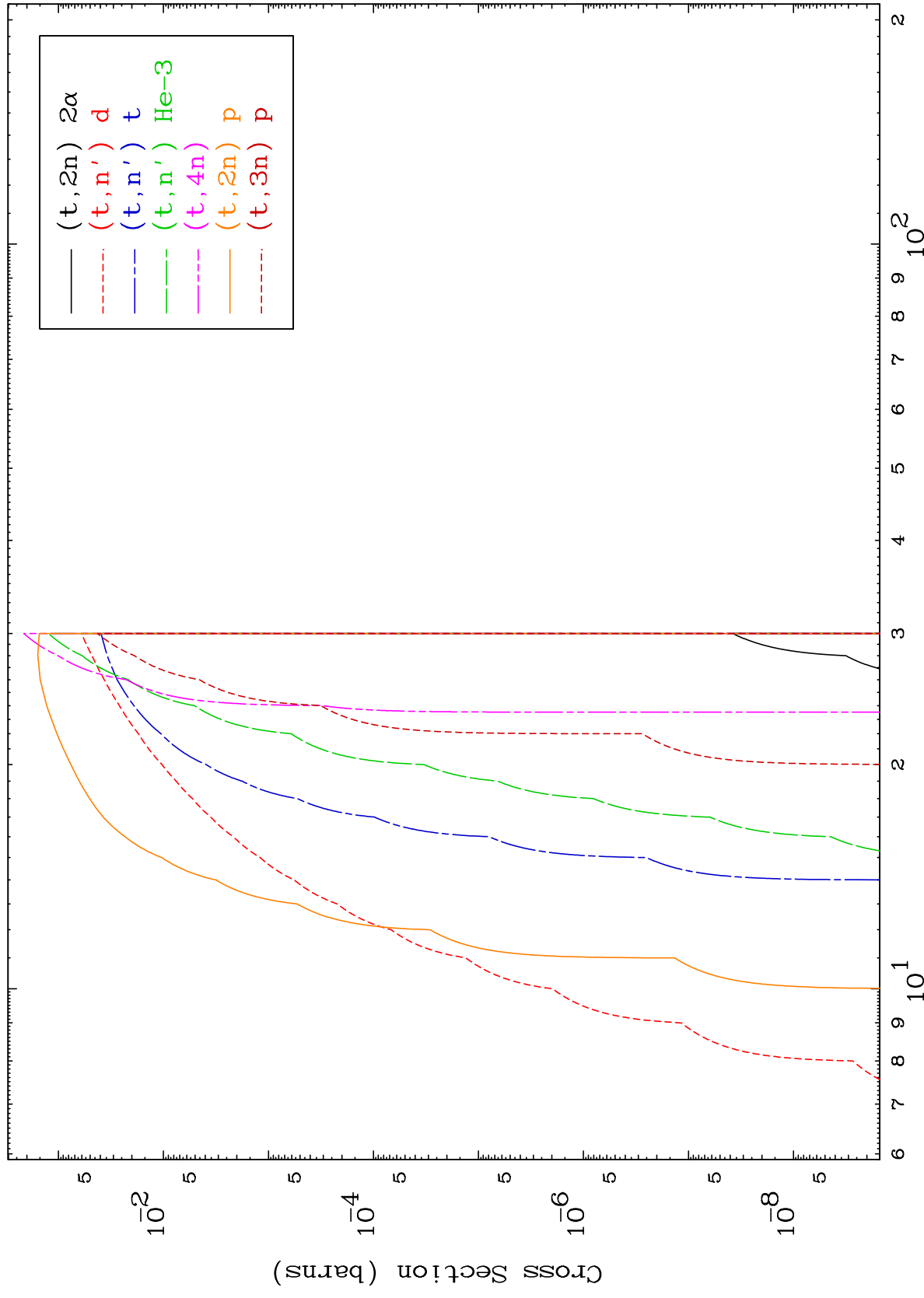
52-Te-120



2

Incident Energy (MeV)

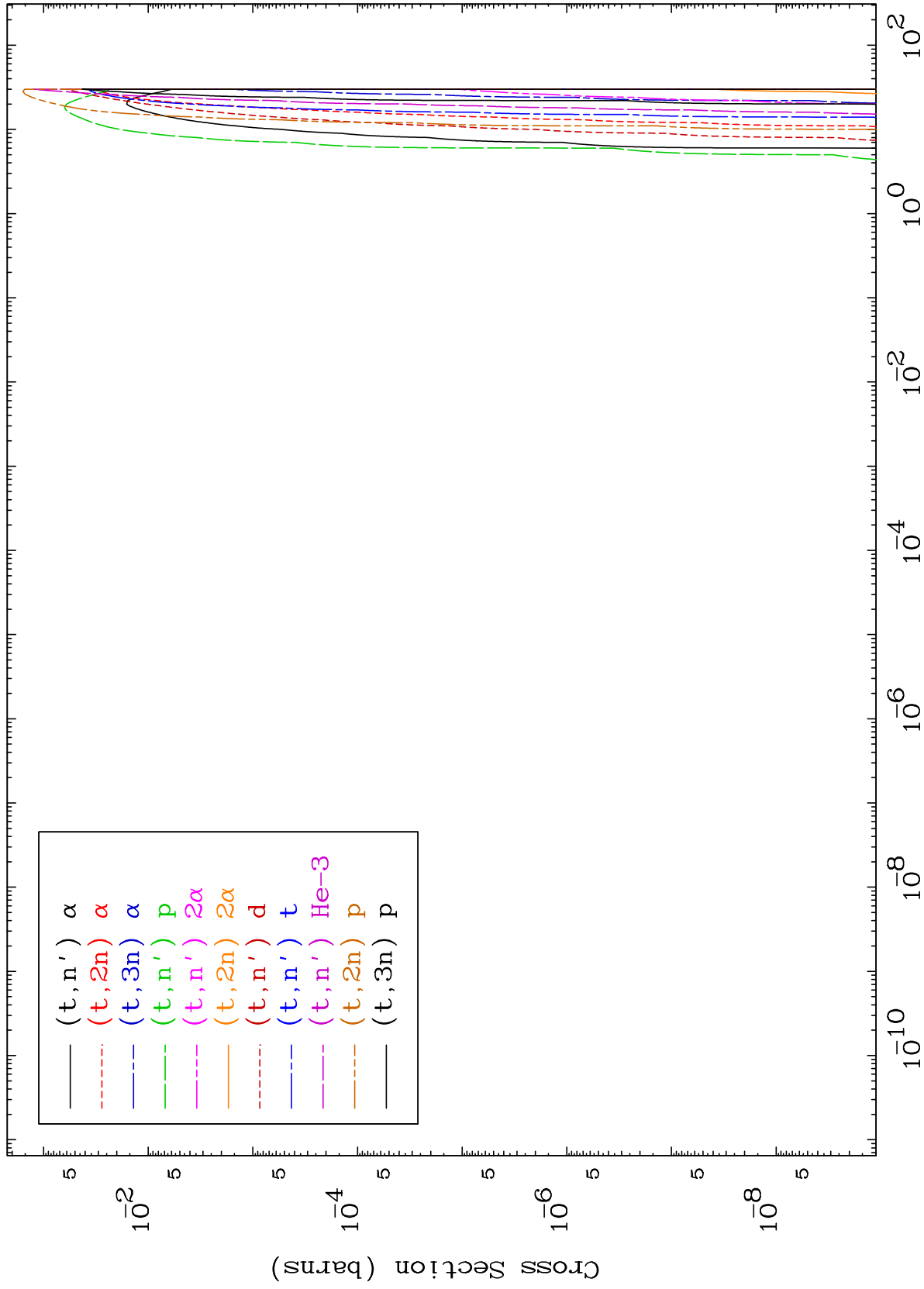
52-Te-120



MAT 5225

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-120

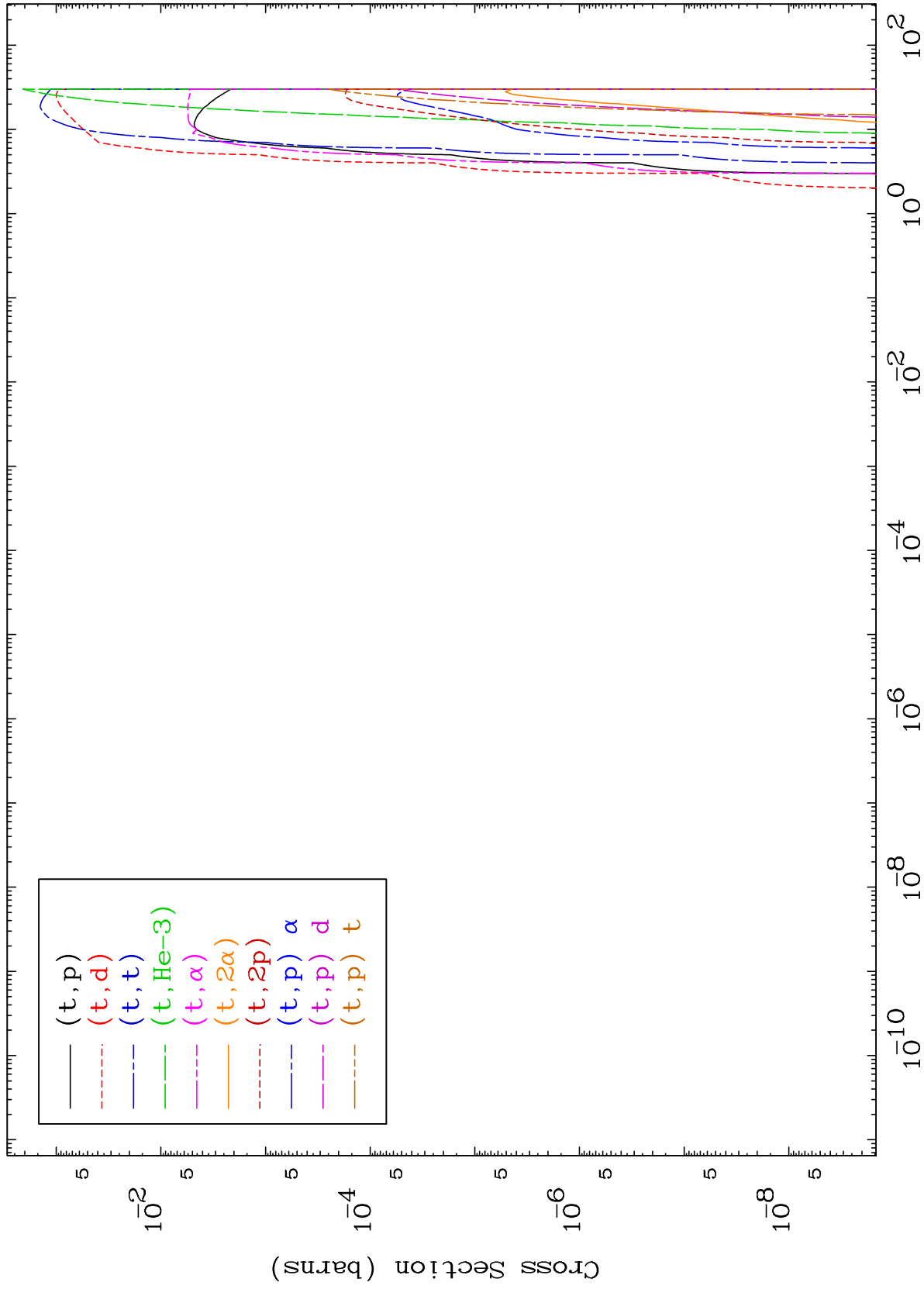


52-Te-120

MAT 5225

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-120



5

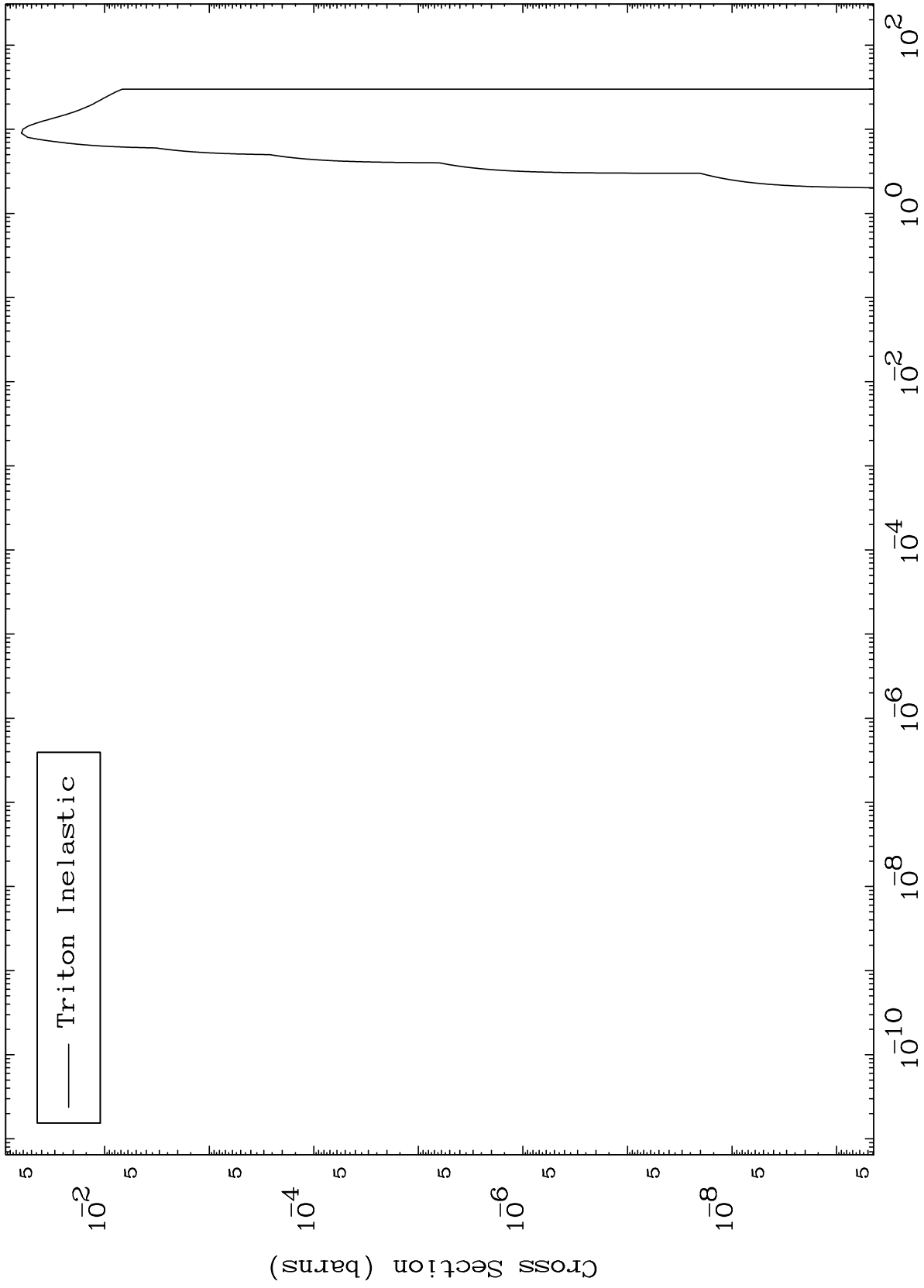
Incident Energy (MeV)

52-Te-120

MAT 5225

(t,n') Level
0 Kelvin Cross Sections

52-Te-120



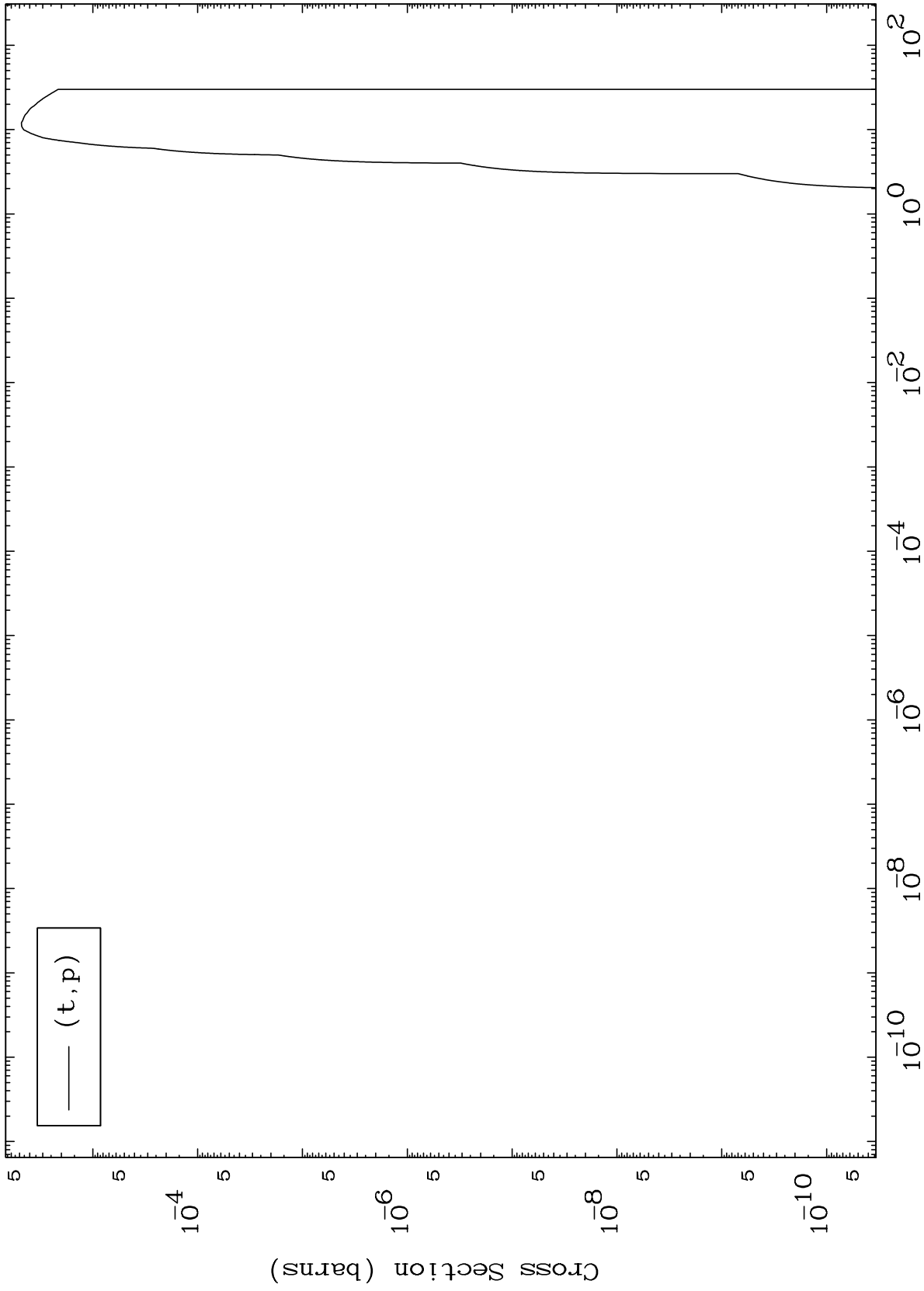
6

52-Te-120

MAT 5225

(t,p) Levels
0 Kelvin Cross Sections

52-Te-120



7

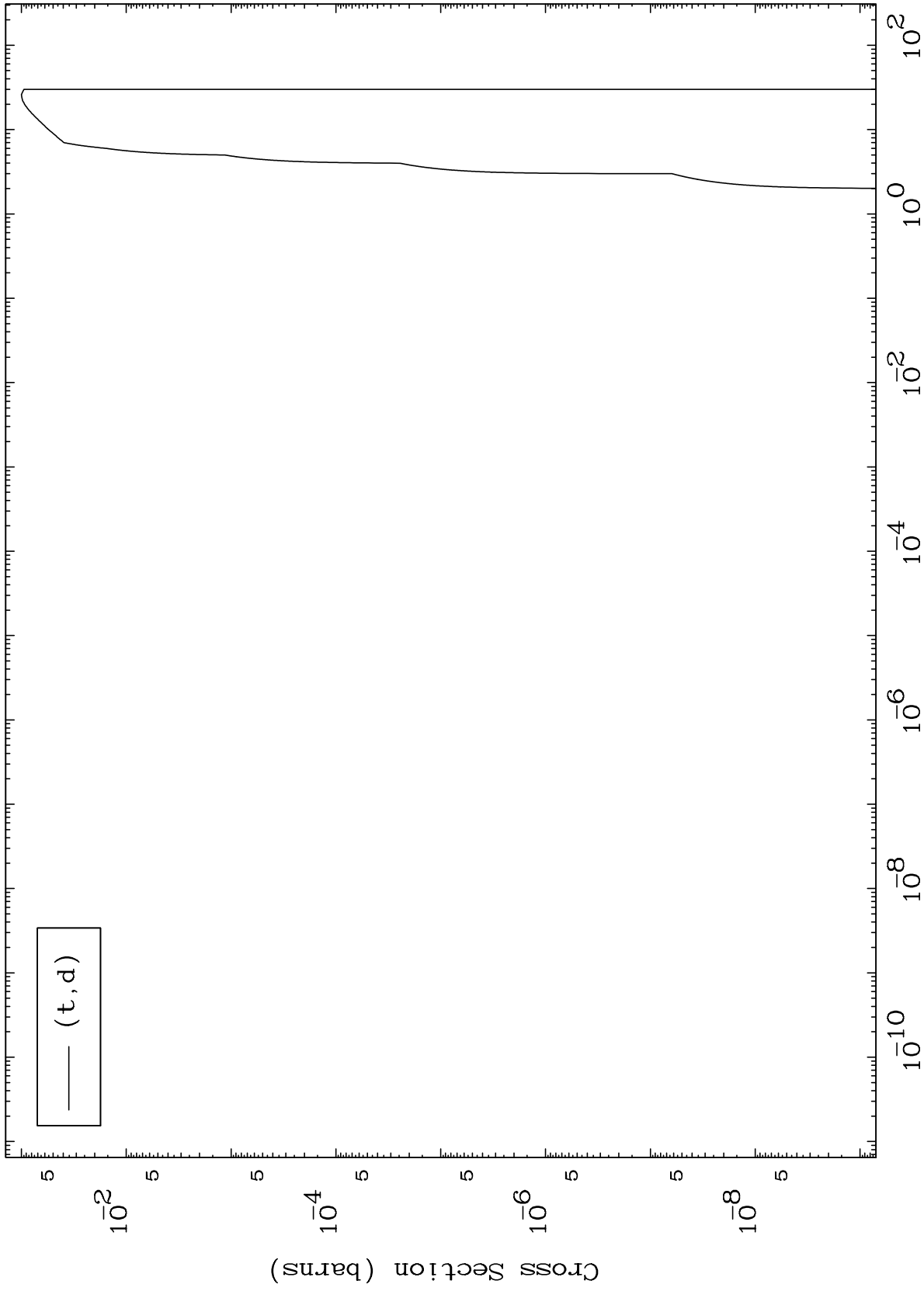
Incident Energy (MeV)

52-Te-120

MAT 5225

(t,d) Levels
0 Kelvin Cross Sections

52-Te-120



8

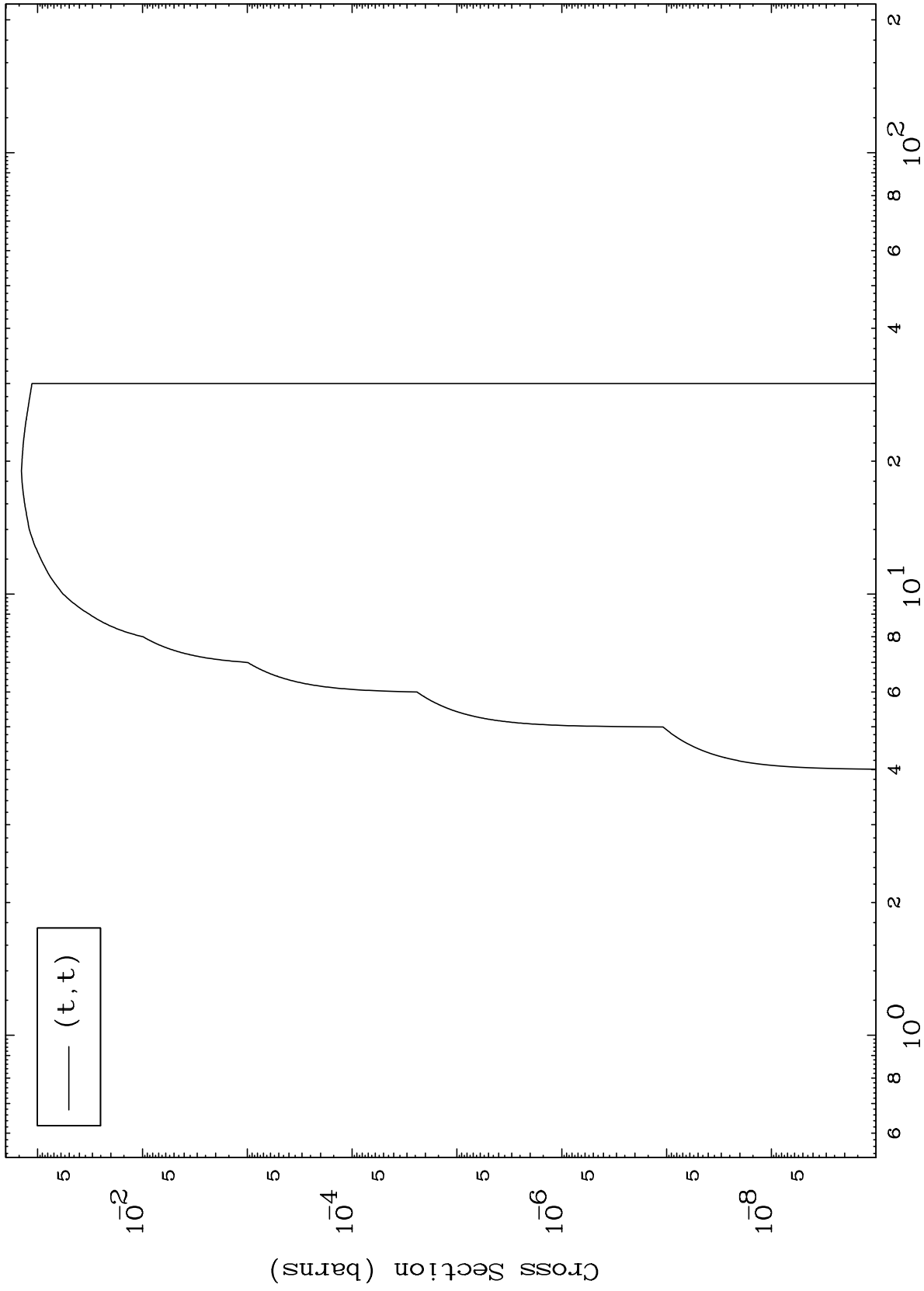
Incident Energy (MeV)

52-Te-120

MAT 5225

(t,t) Levels
0 Kelvin Cross Sections

52-Te-120



9

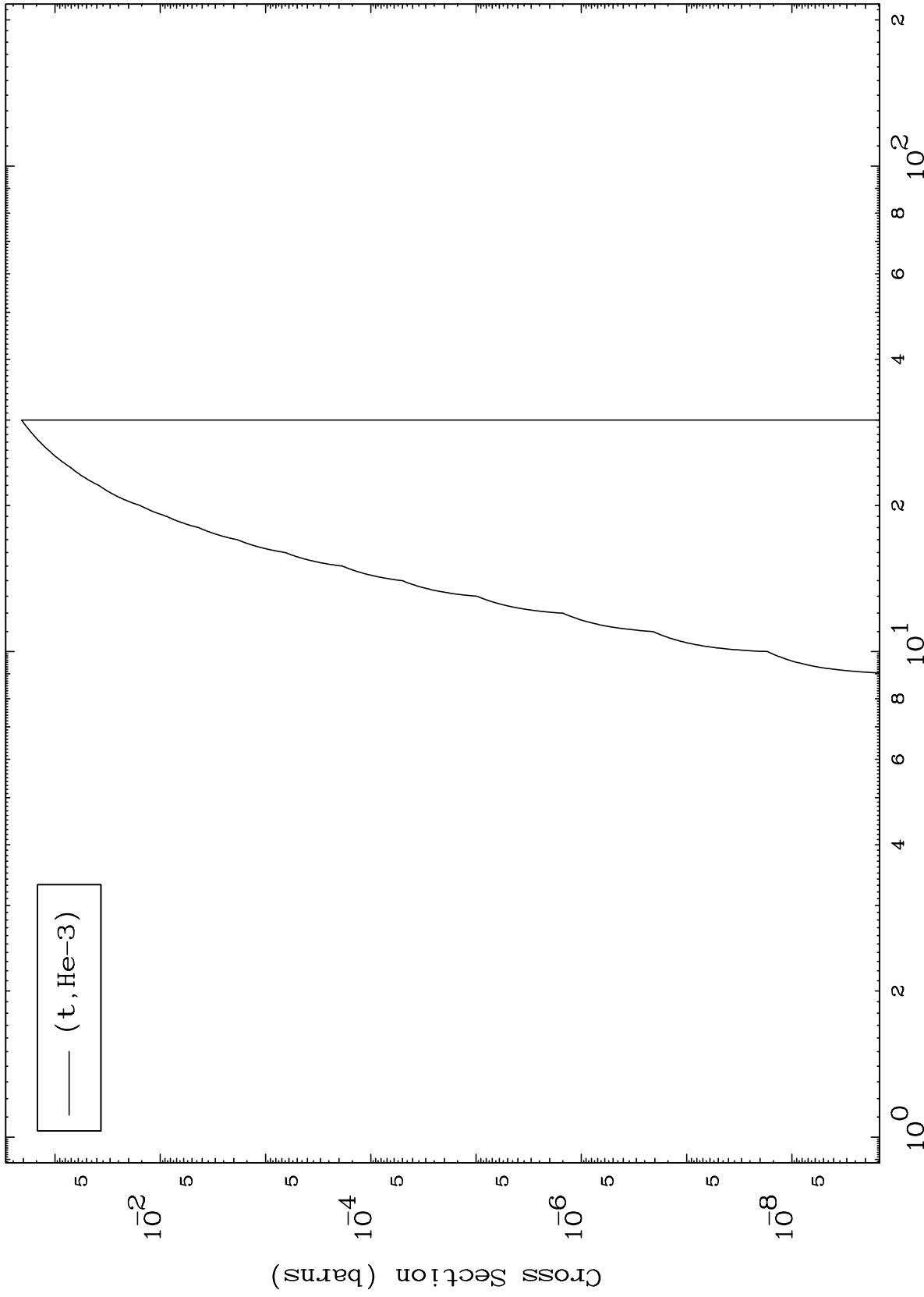
Incident Energy (MeV)

52-Te-120

MAT 5225

(t,He3) Levels
0 Kelvin Cross Sections

52-Te-120



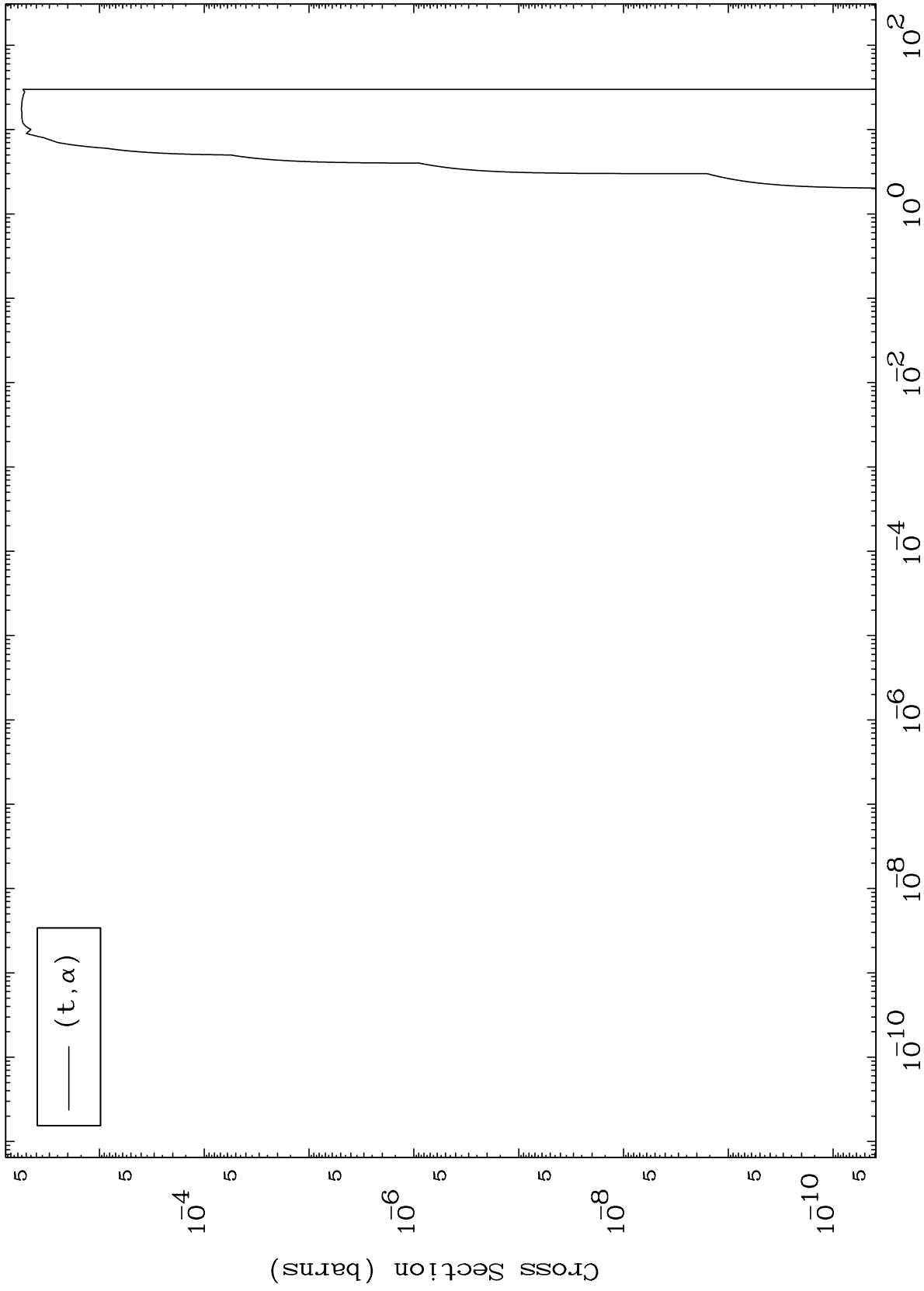
Incident Energy (MeV)

52-Te-120

MAT 5225

(t, α) Levels
0 Kelvin Cross Sections

52-Te-120



11

Incident Energy (MeV)

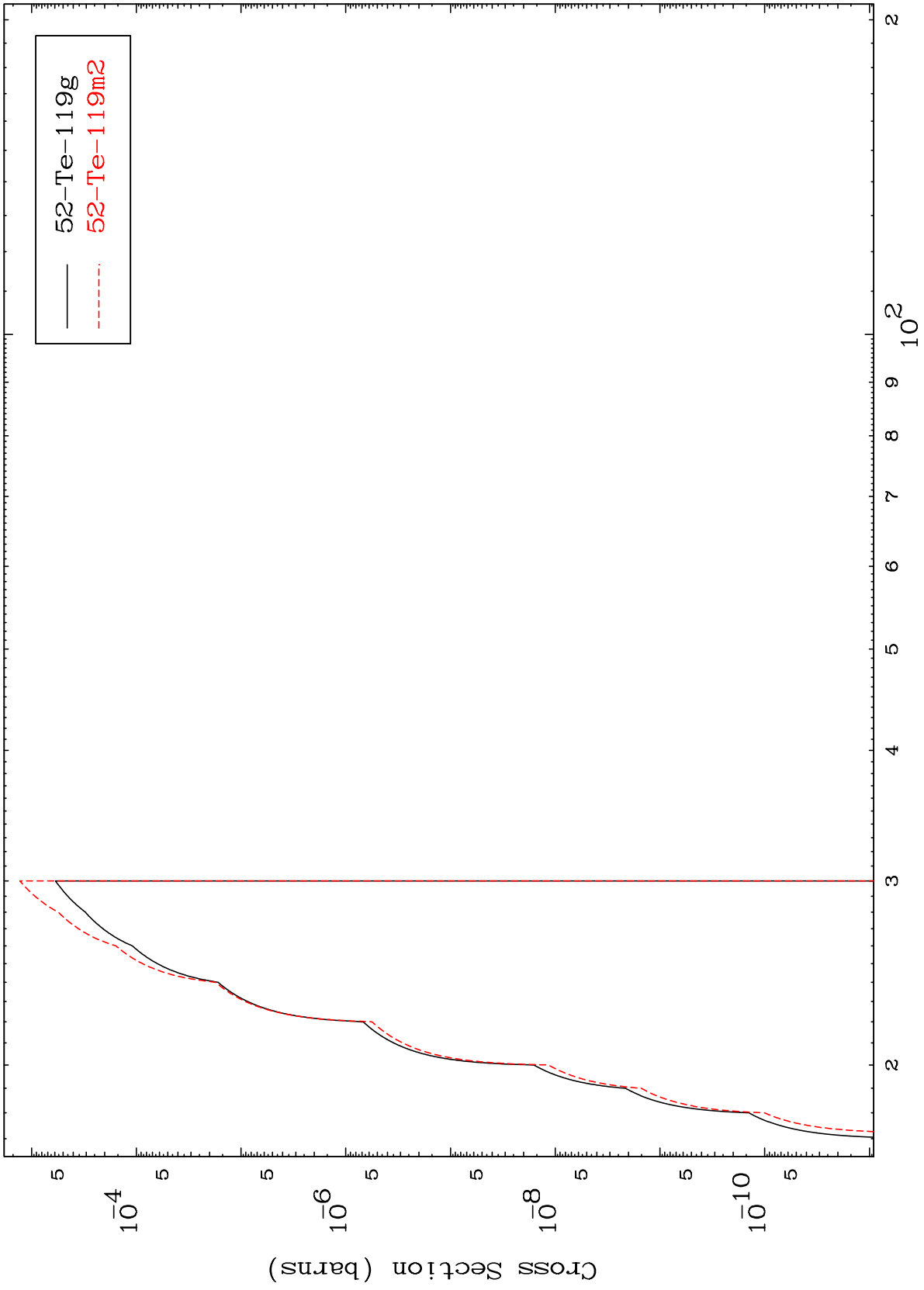
52-Te-120

MAT 5225

(t,2n) d

52-Te-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

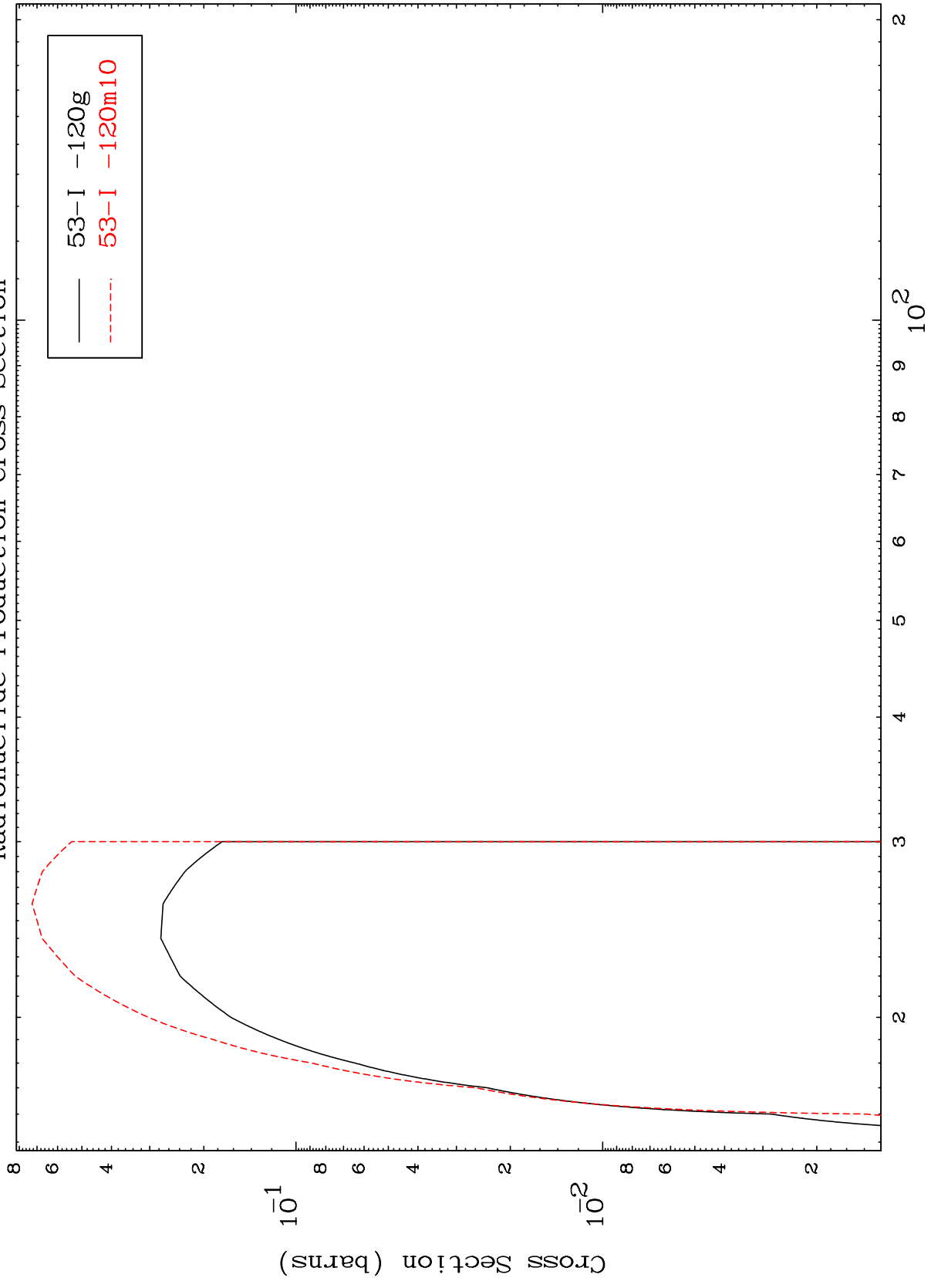
52-Te-120

MAT 5225

(t,3n)

⁵²Te-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

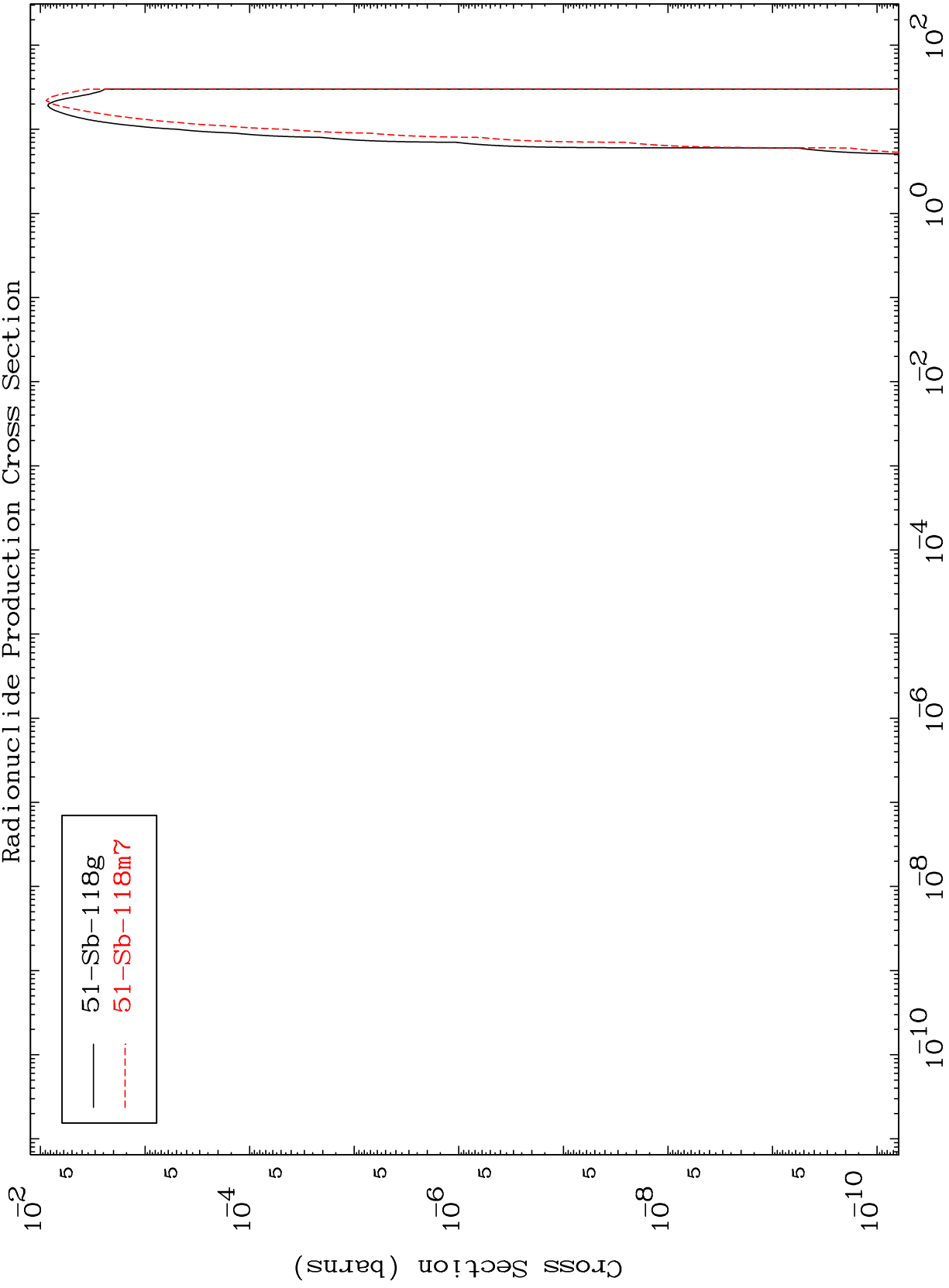
⁵²Te-120

MAT 5225

(t,n') α

52-Te-120

Radionuclide Production Cross Section

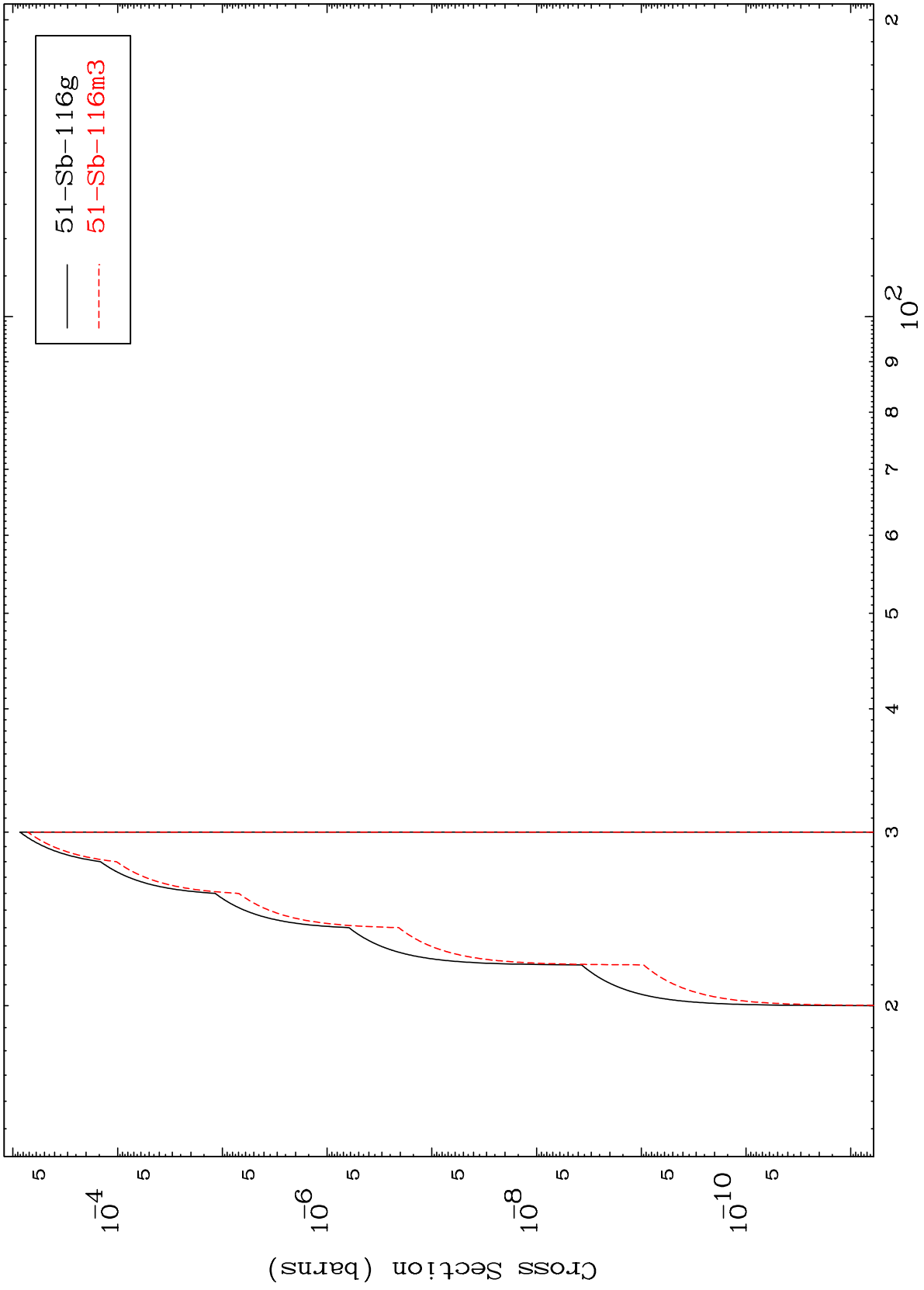


MAT 5225

(t,3n) α

52-Te-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

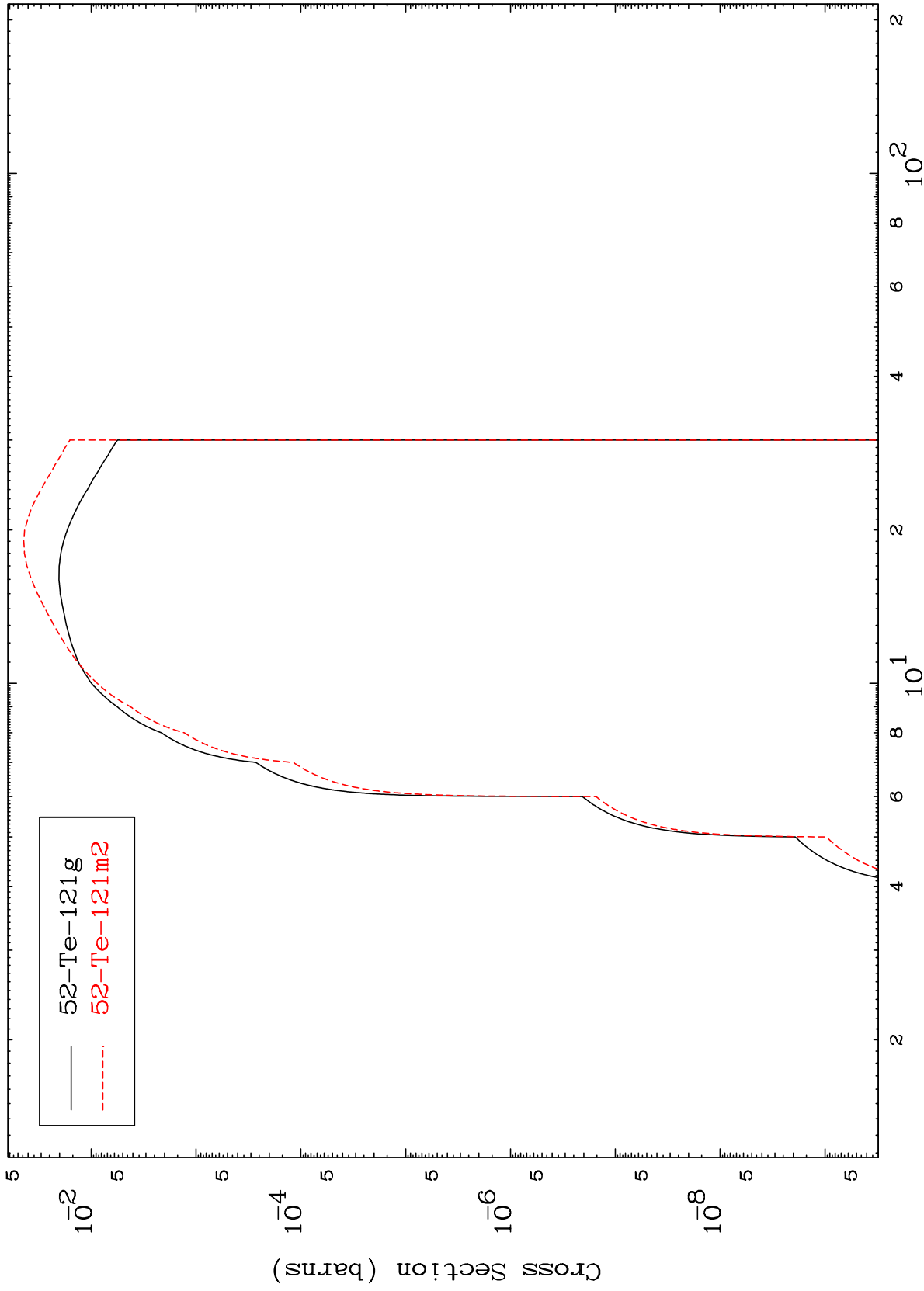
52-Te-120

MAT 5225

(t,n') p

52-Te-120

Radionuclide Production Cross Section



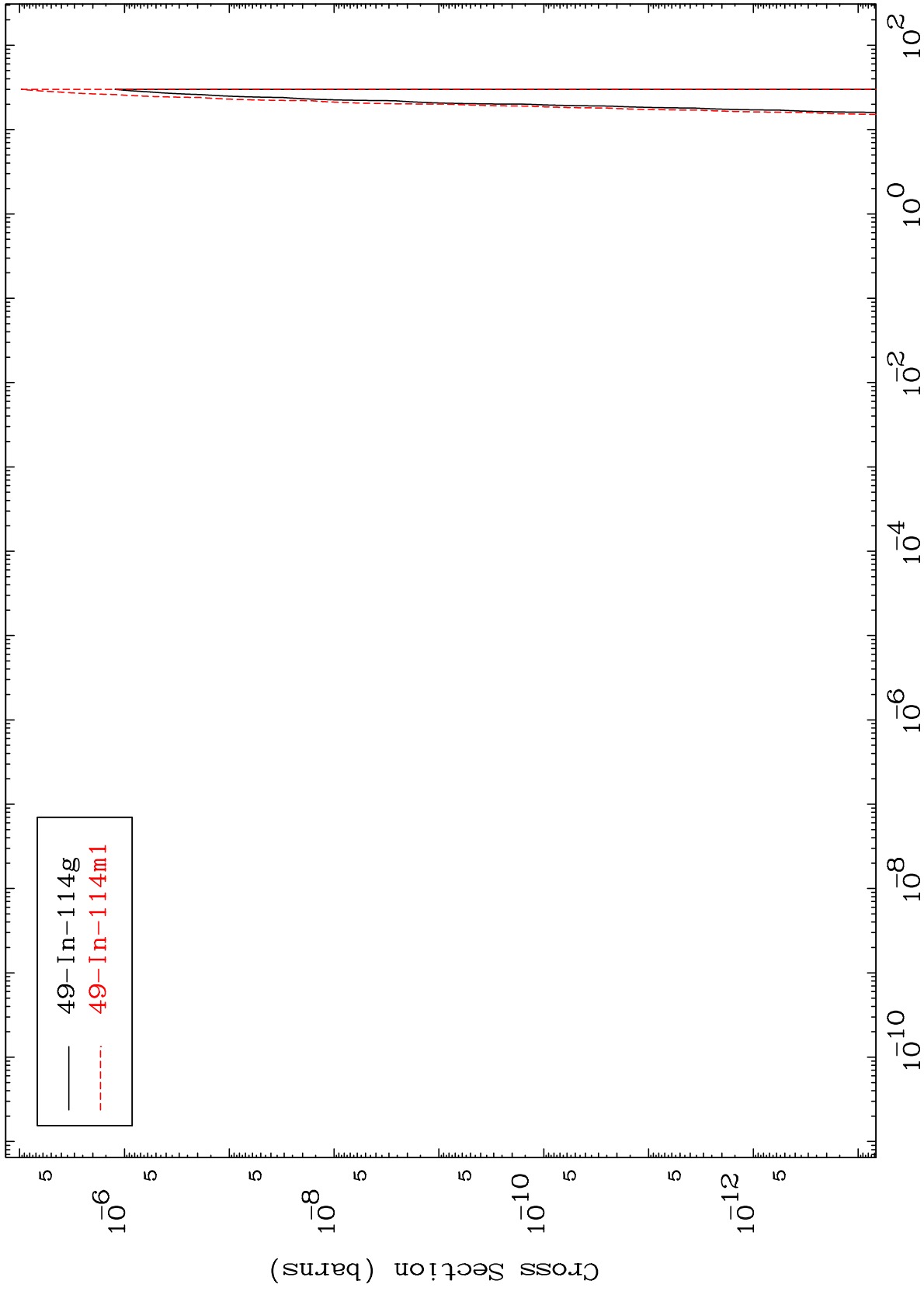
16

MAT 5225

(t,n') 2 α

52-Te-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

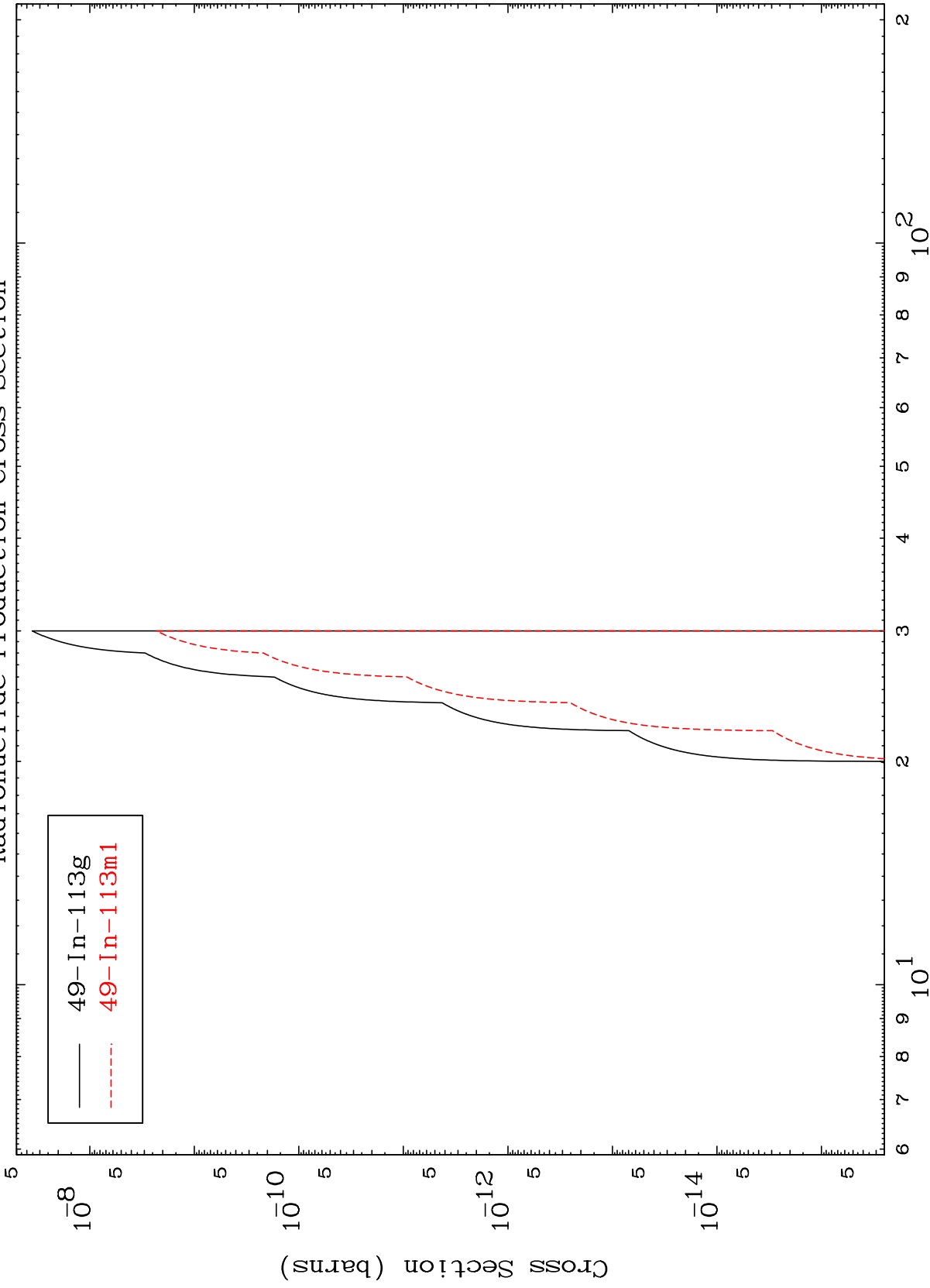
52-Te-120

MAT 5225

(t,2n) 2 α

52-Te-120

Radionuclide Production Cross Section



— 49-In-113g
- - - 49-In-113m1

18

Incident Energy (MeV)

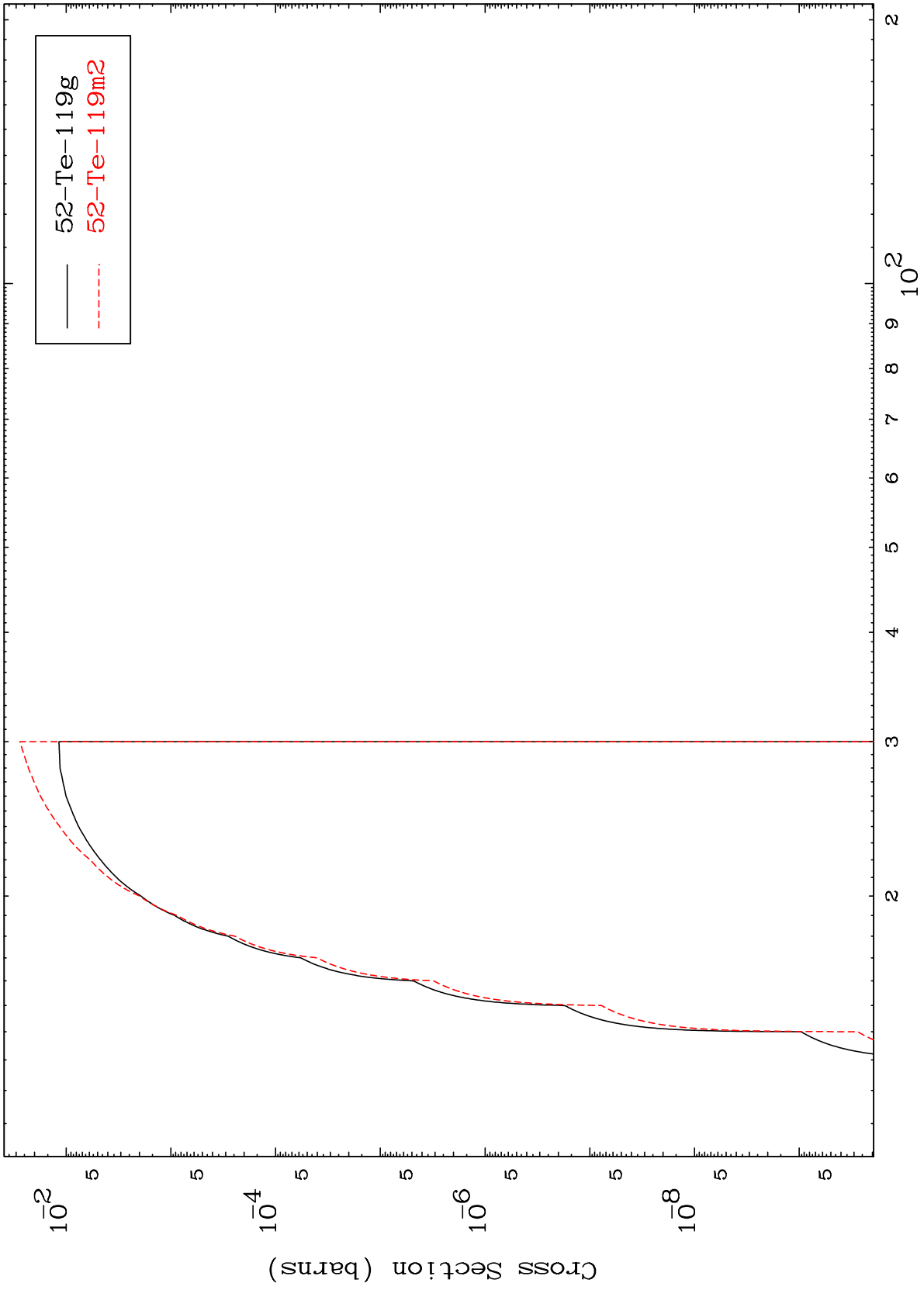
52-Te-120

MAT 5225

(t,n') t

52-Te-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

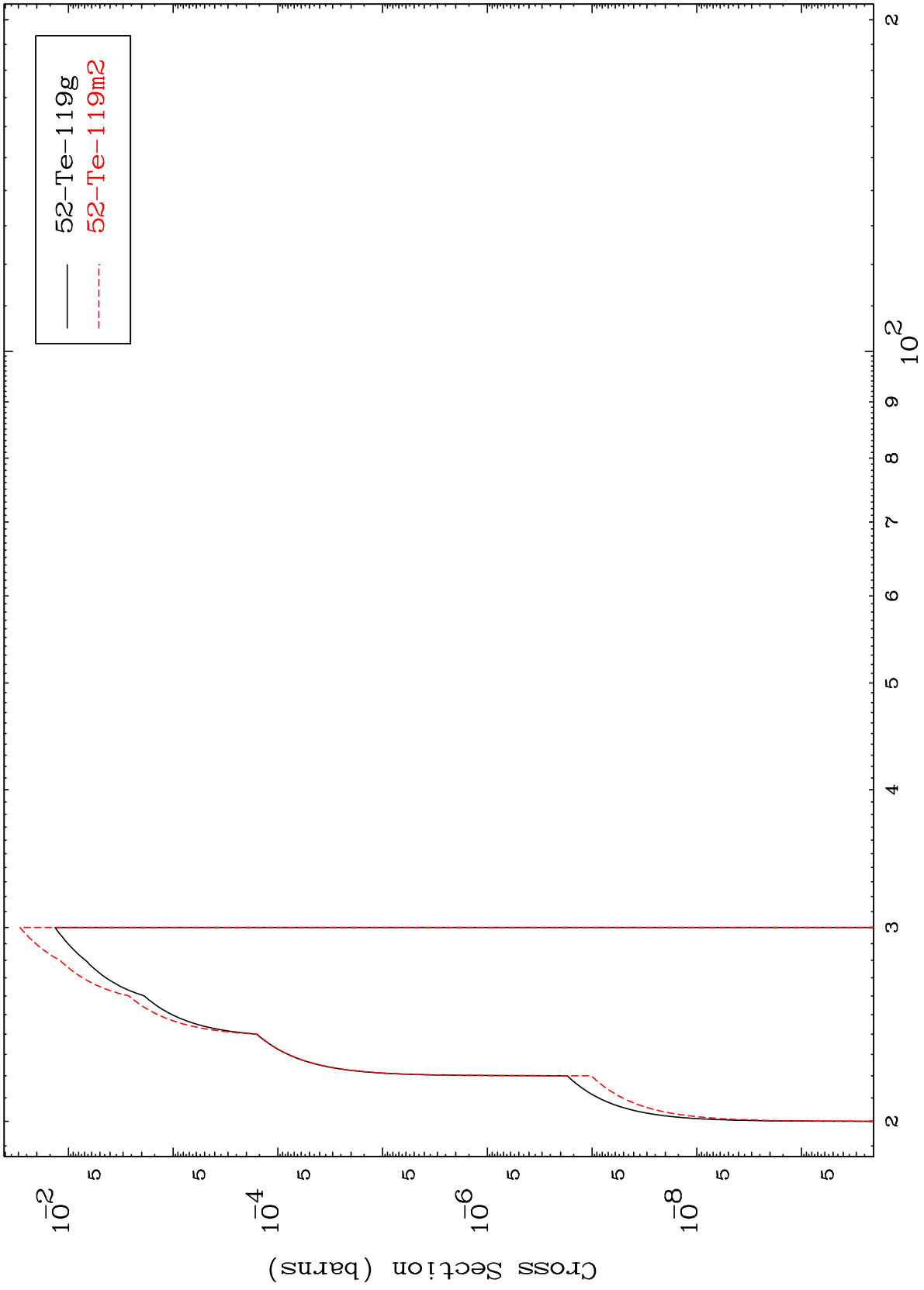
52-Te-120

MAT 5225

(t,3n) p

52-Te-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

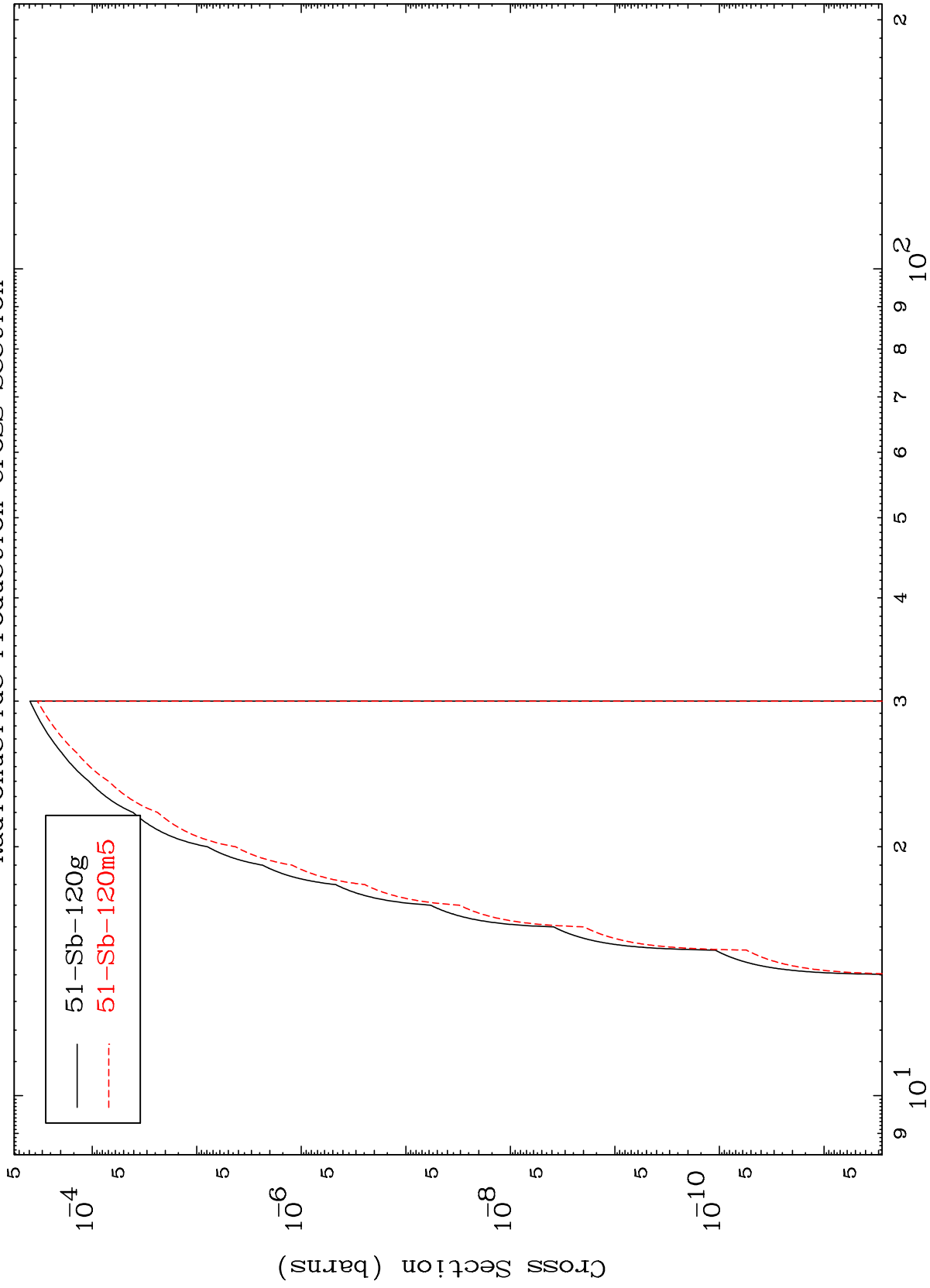
52-Te-120

MAT 5225

(t,2n) p

52-Te-120

Radionuclide Production Cross Section



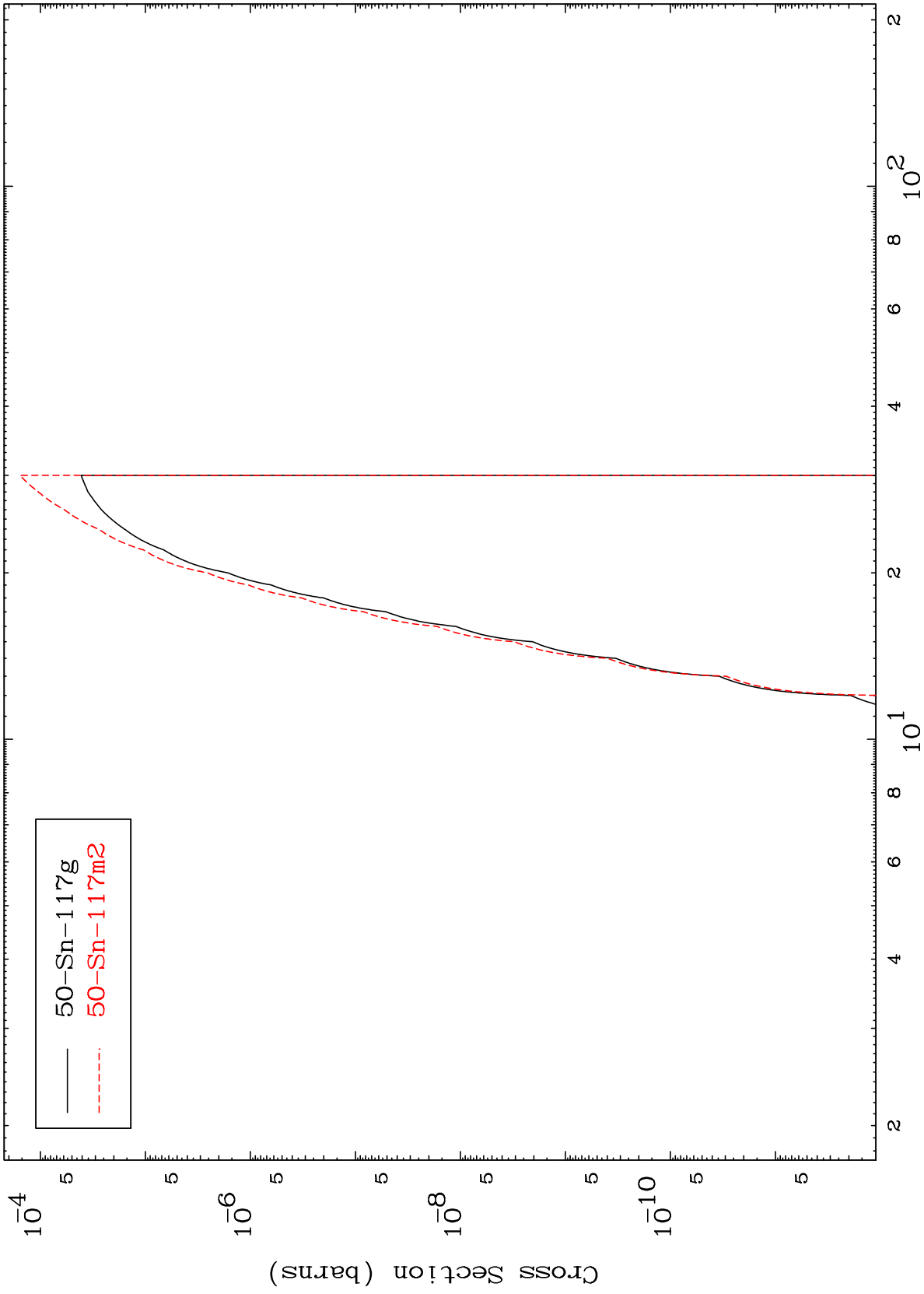
21

MAT 5225

(t,n') p α

52-Te-120

Radionuclide Production Cross Section



22

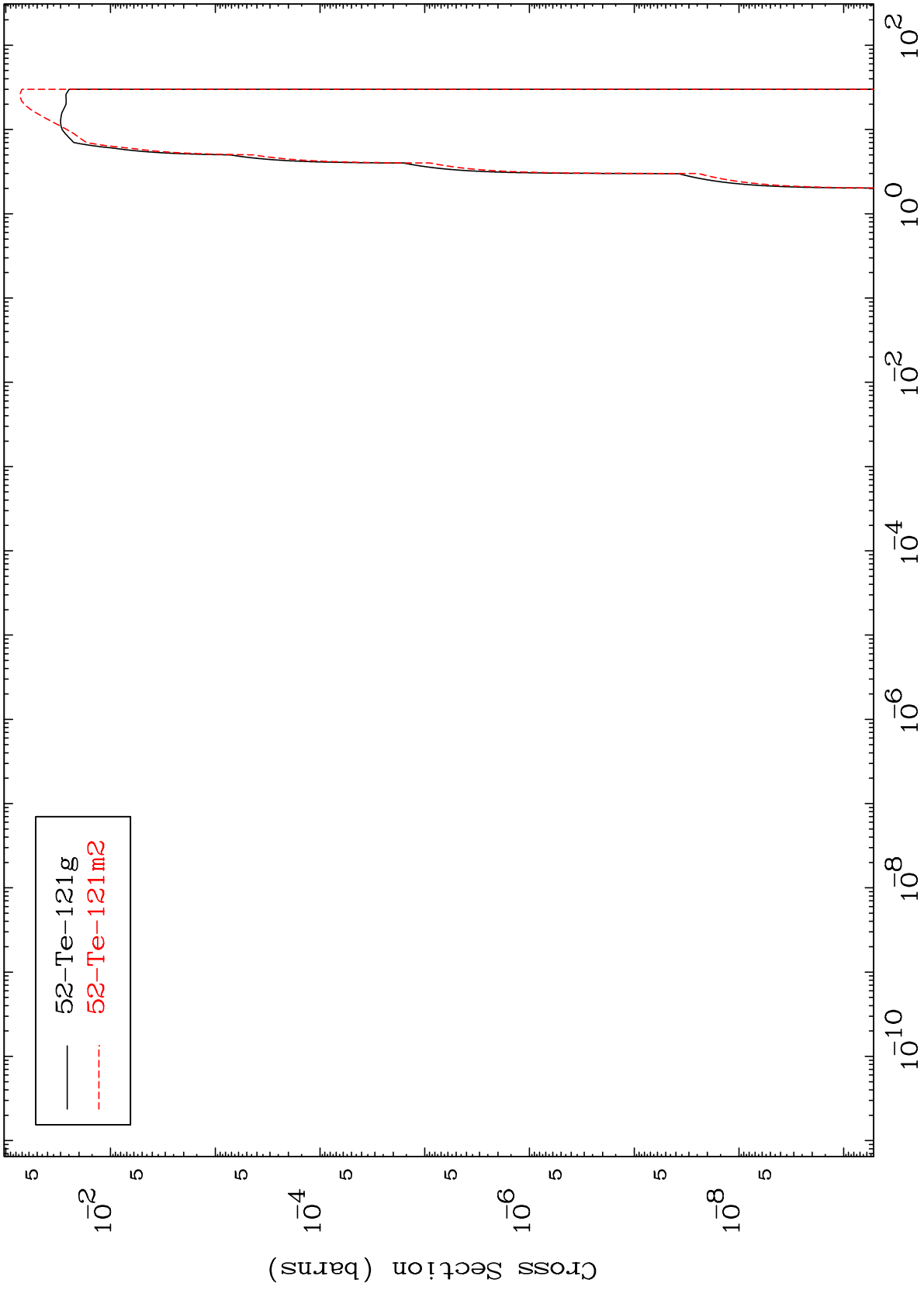
Incident Energy (MeV)

52-Te-120

MAT 5225

(t,d)

Radionuclide Production Cross Section

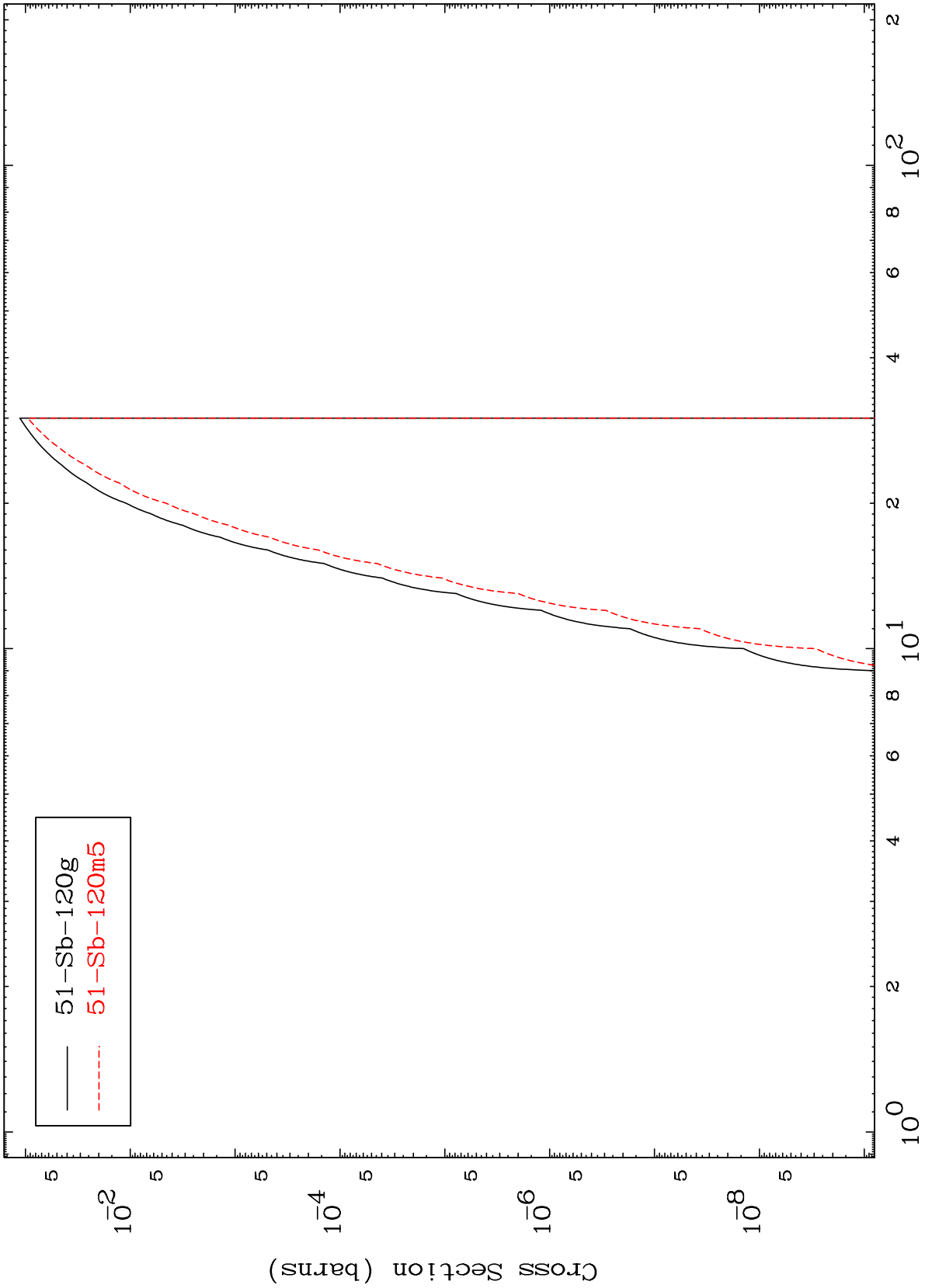


MAT 5225

(t, He-3)

52-Te-120

Radionuclide Production Cross Section



24

Incident Energy (MeV)

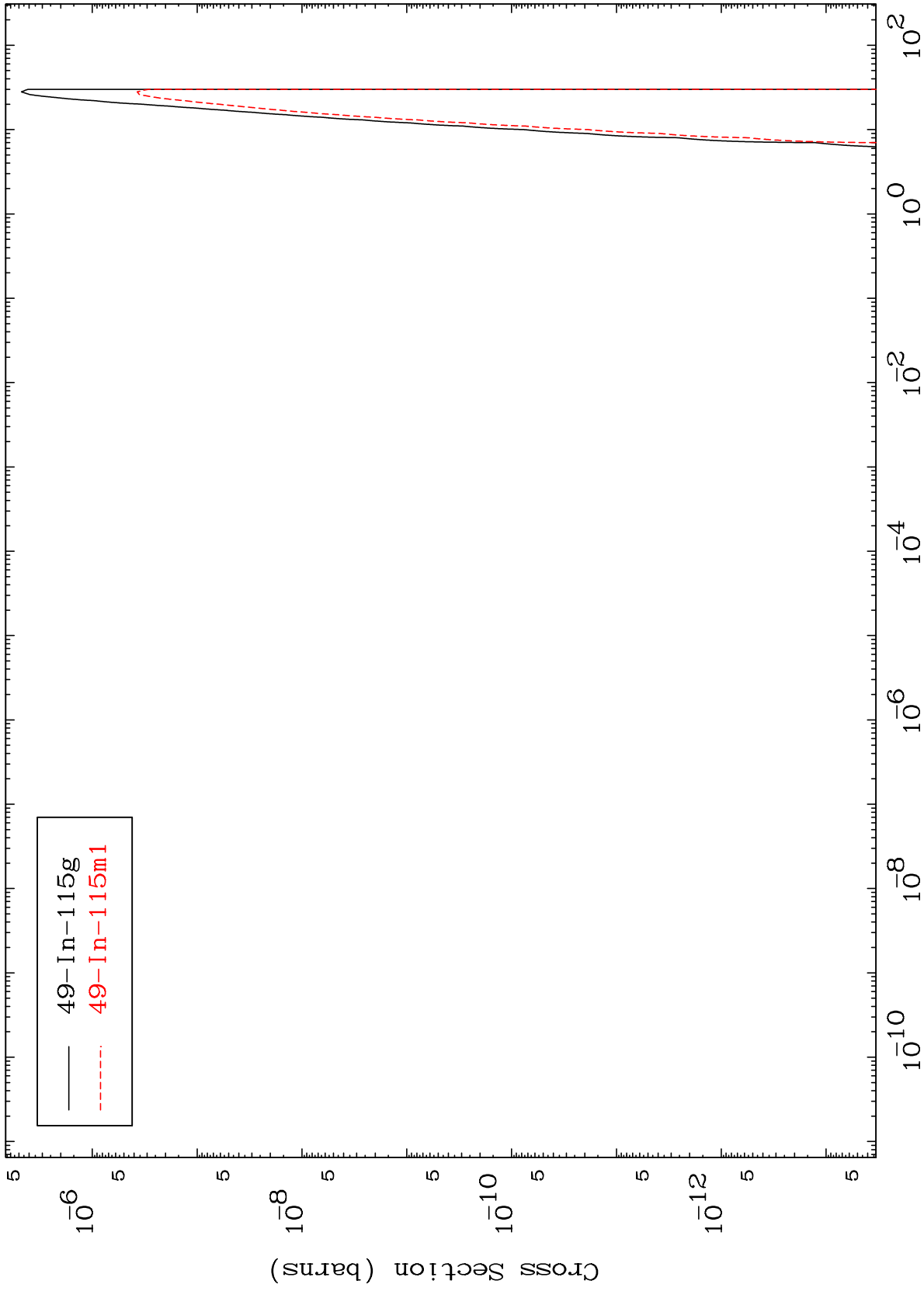
52-Te-120

MAT 5225

(t,2α)

52-Te-120

Radionuclide Production Cross Section



25

Incident Energy (MeV)

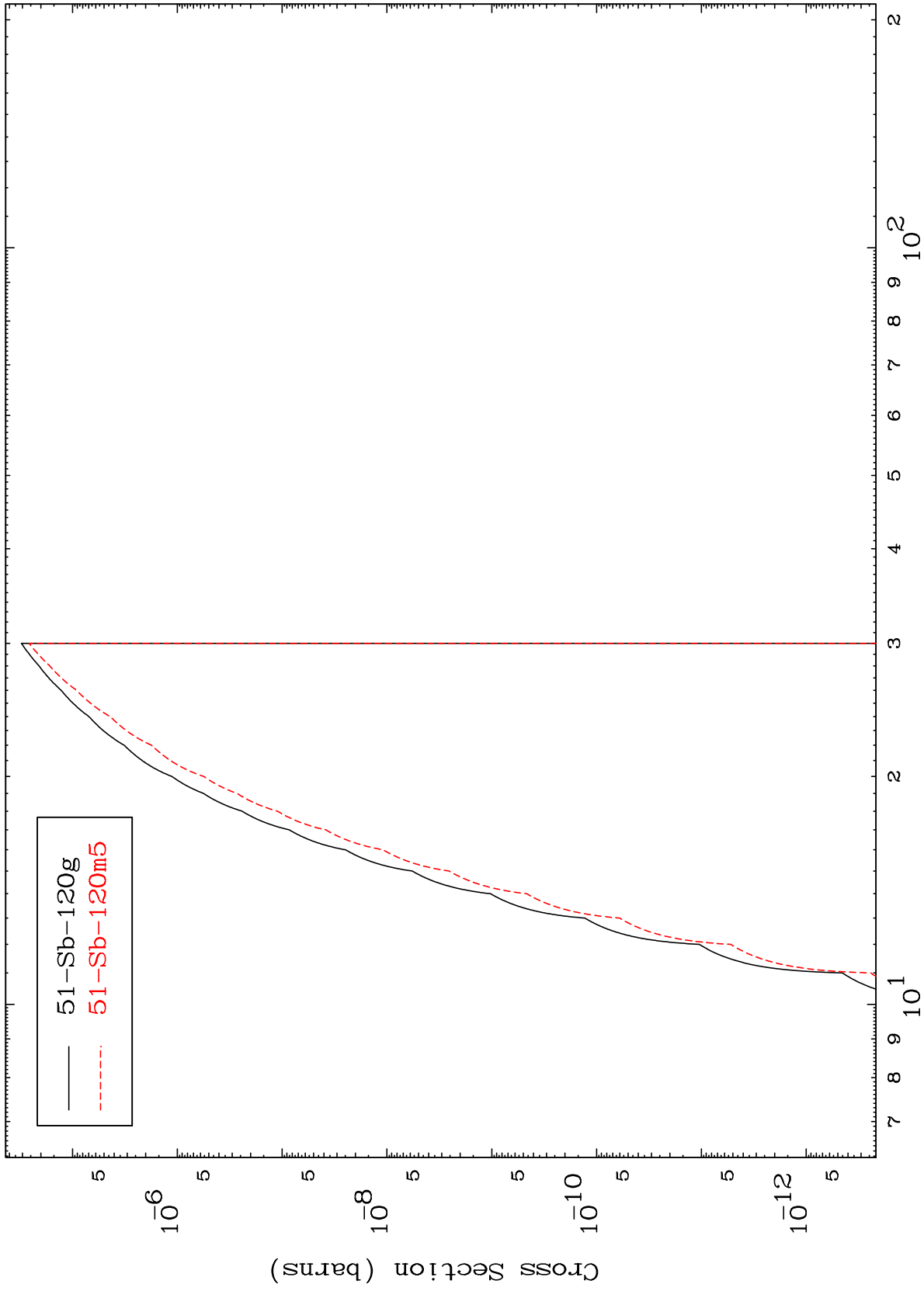
52-Te-120

MAT 5225

(t,p) d

52-Te-120

Radionuclide Production Cross Section



26

Incident Energy (MeV)

52-Te-120

MAT 5225

(t,d) α

52-Te-120

Radionuclide Production Cross Section

