

Program EVALPLOT
(Version 2018-1)

by

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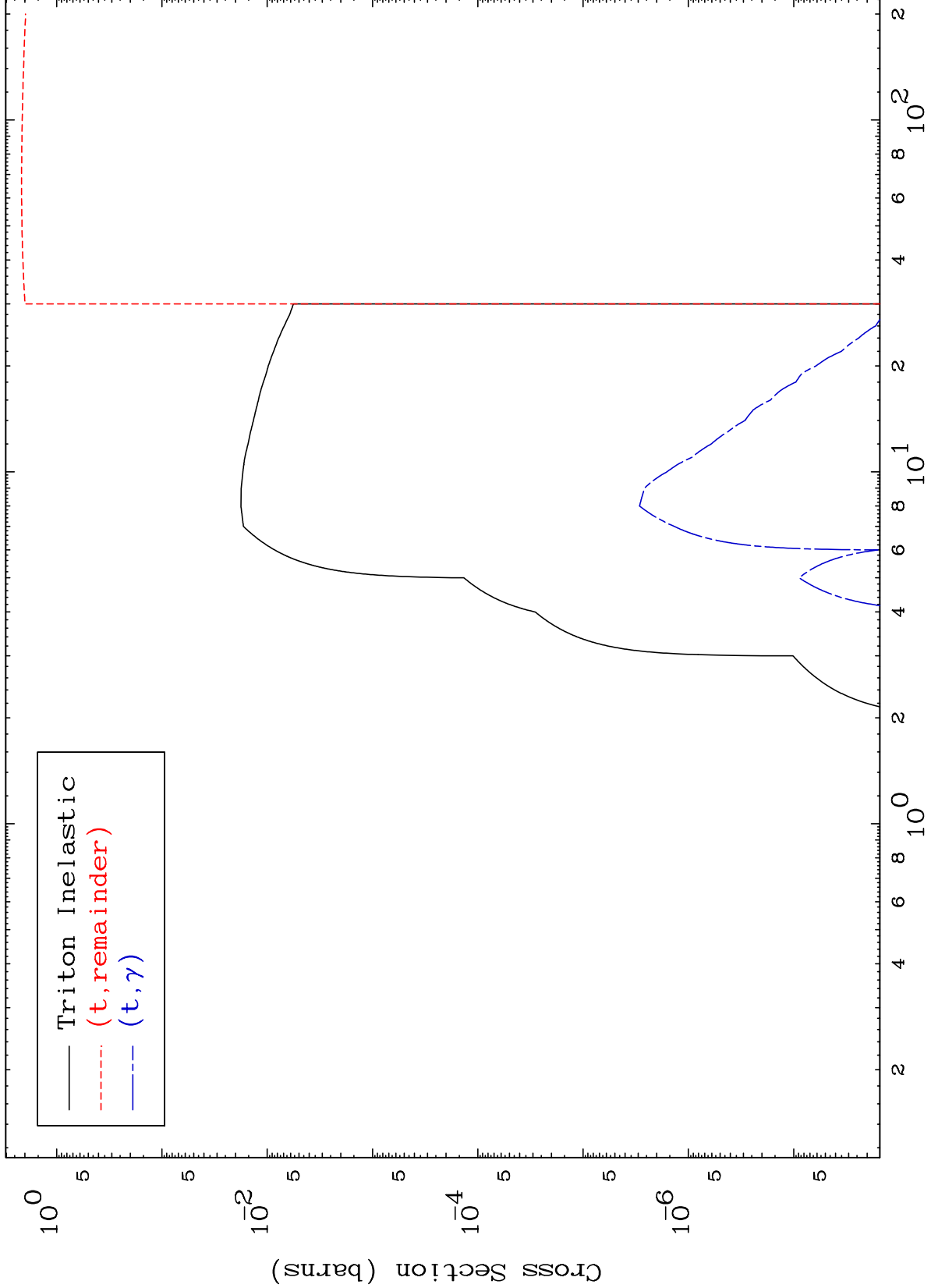
Press Mouse Button to Start

MAT 5255

Triton Major

52-Te-130

0 Kelvin Cross Sections

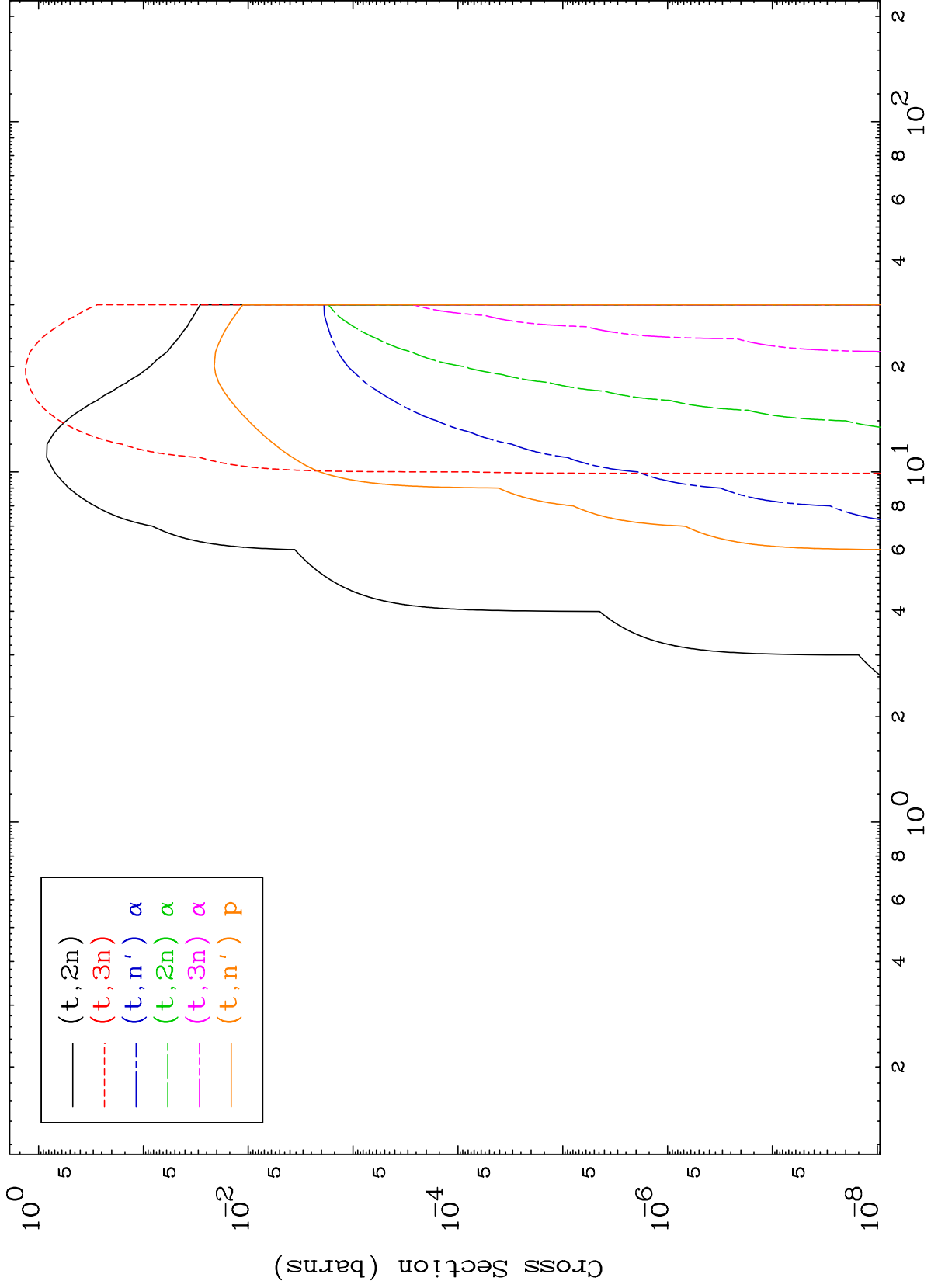


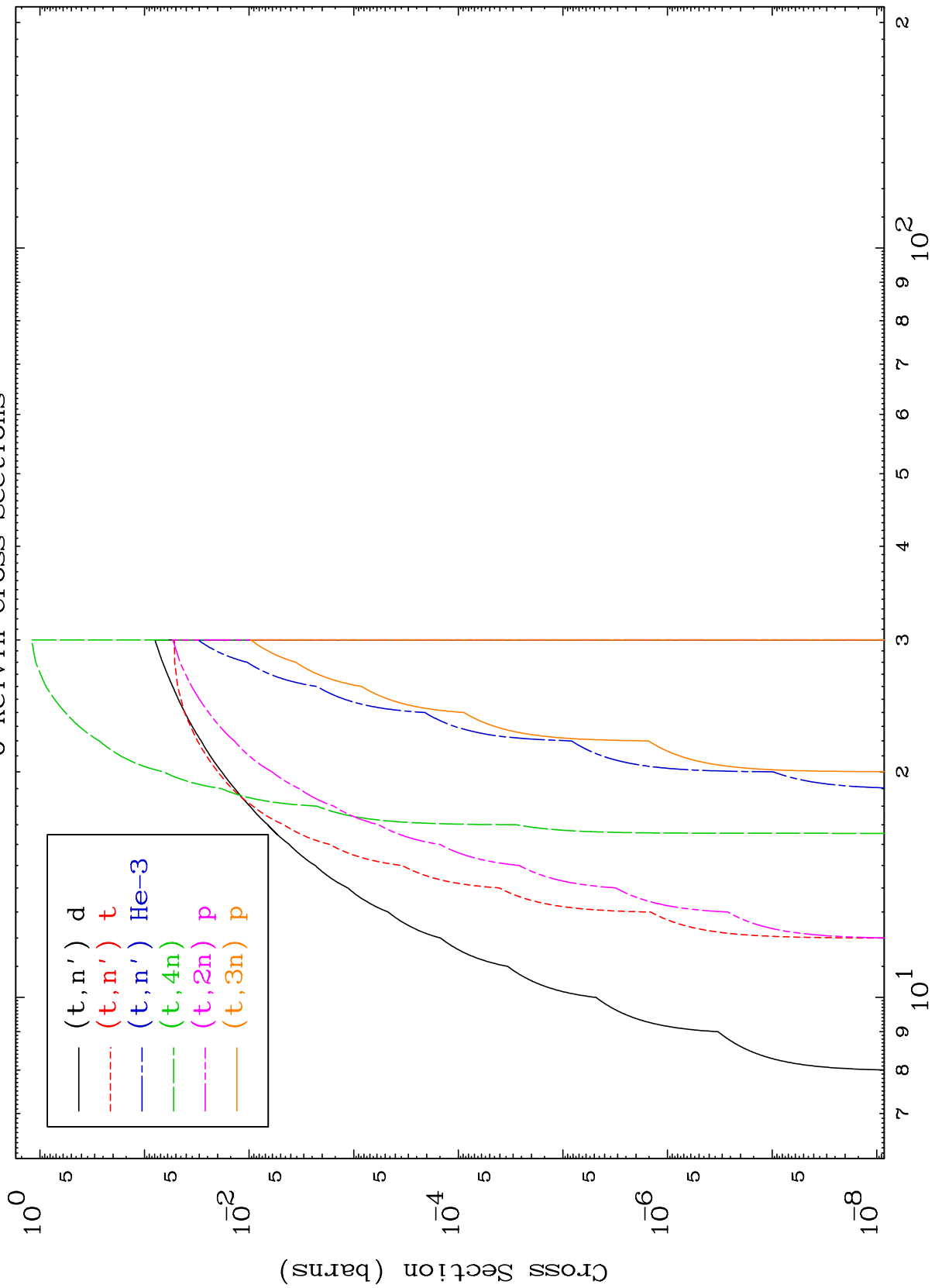
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 5255

Triton Neutron Production
0 Kelvin Cross Sections

52-Te-130

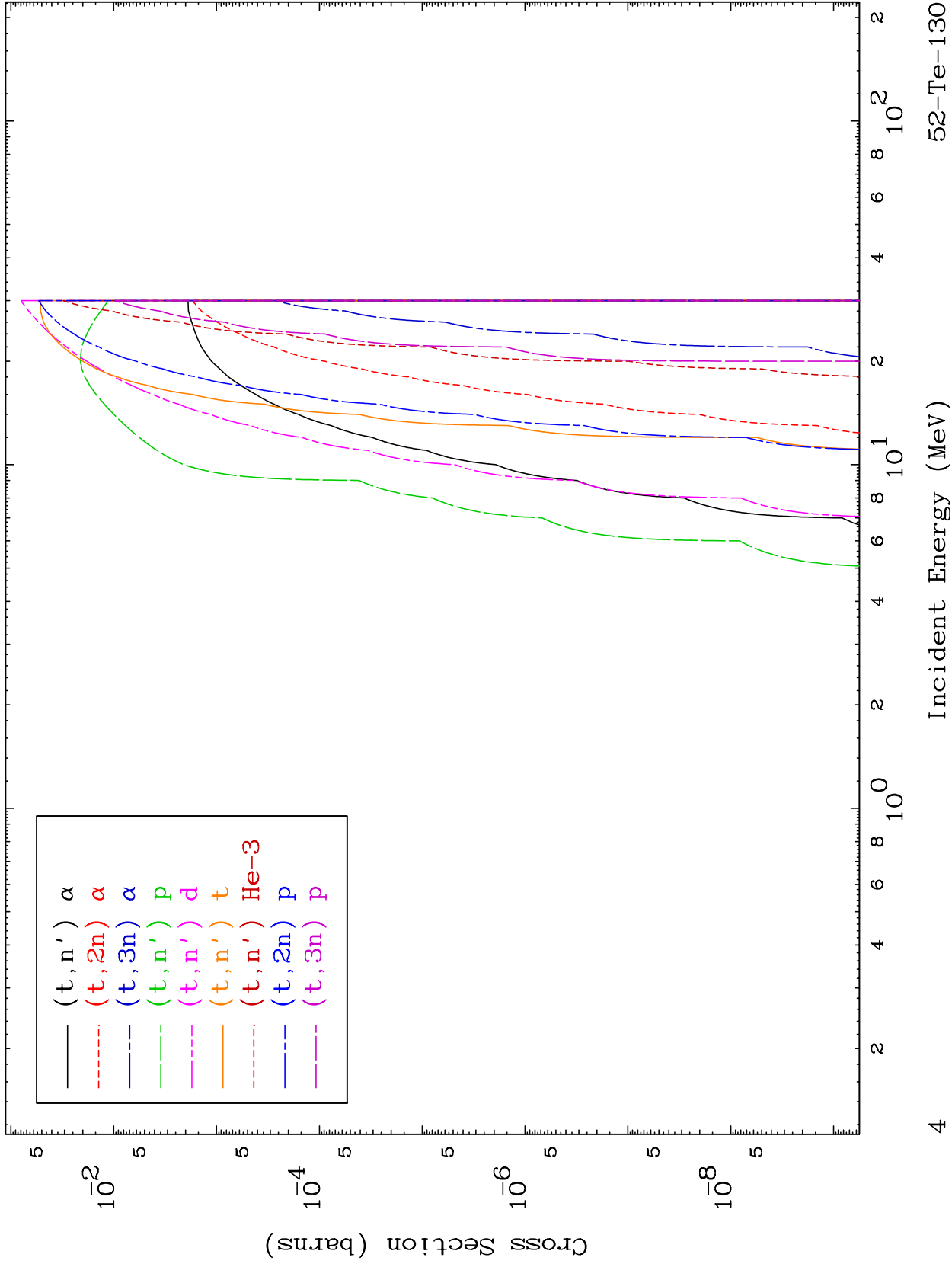


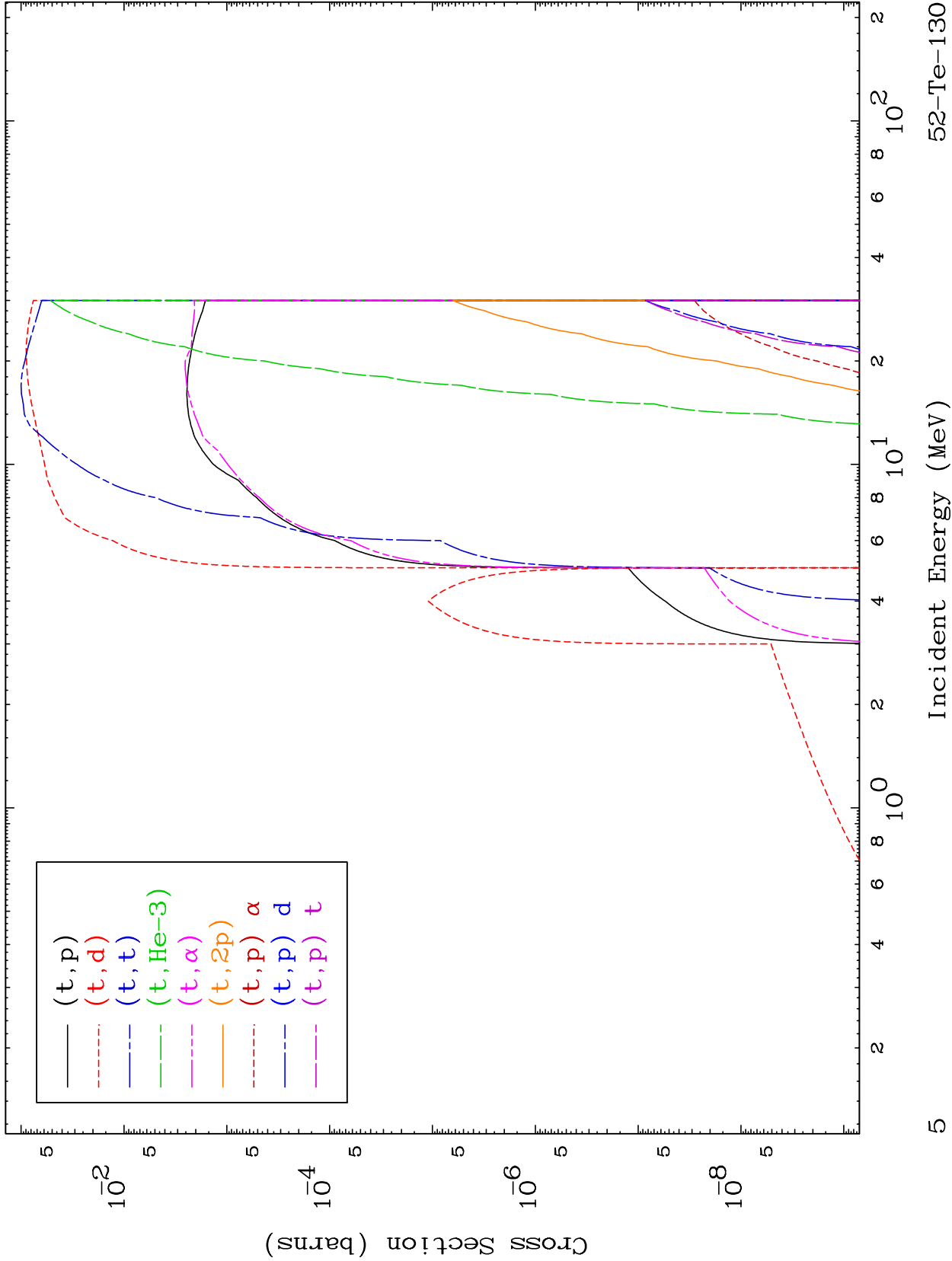


MAT 5255

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-130

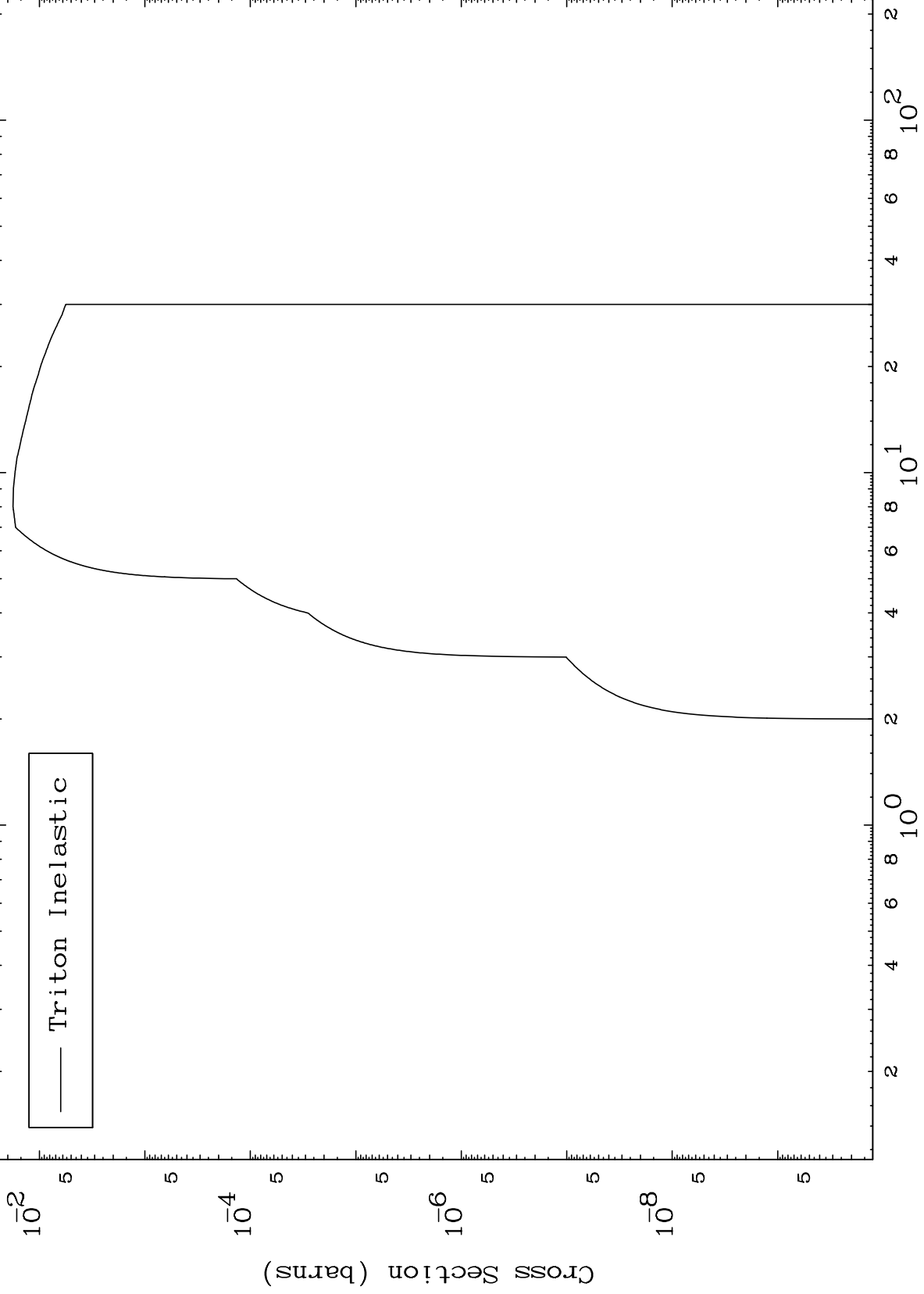




MAT 5255

52-Te-130

(t, n') Level
0 Kelvin Cross Sections



6

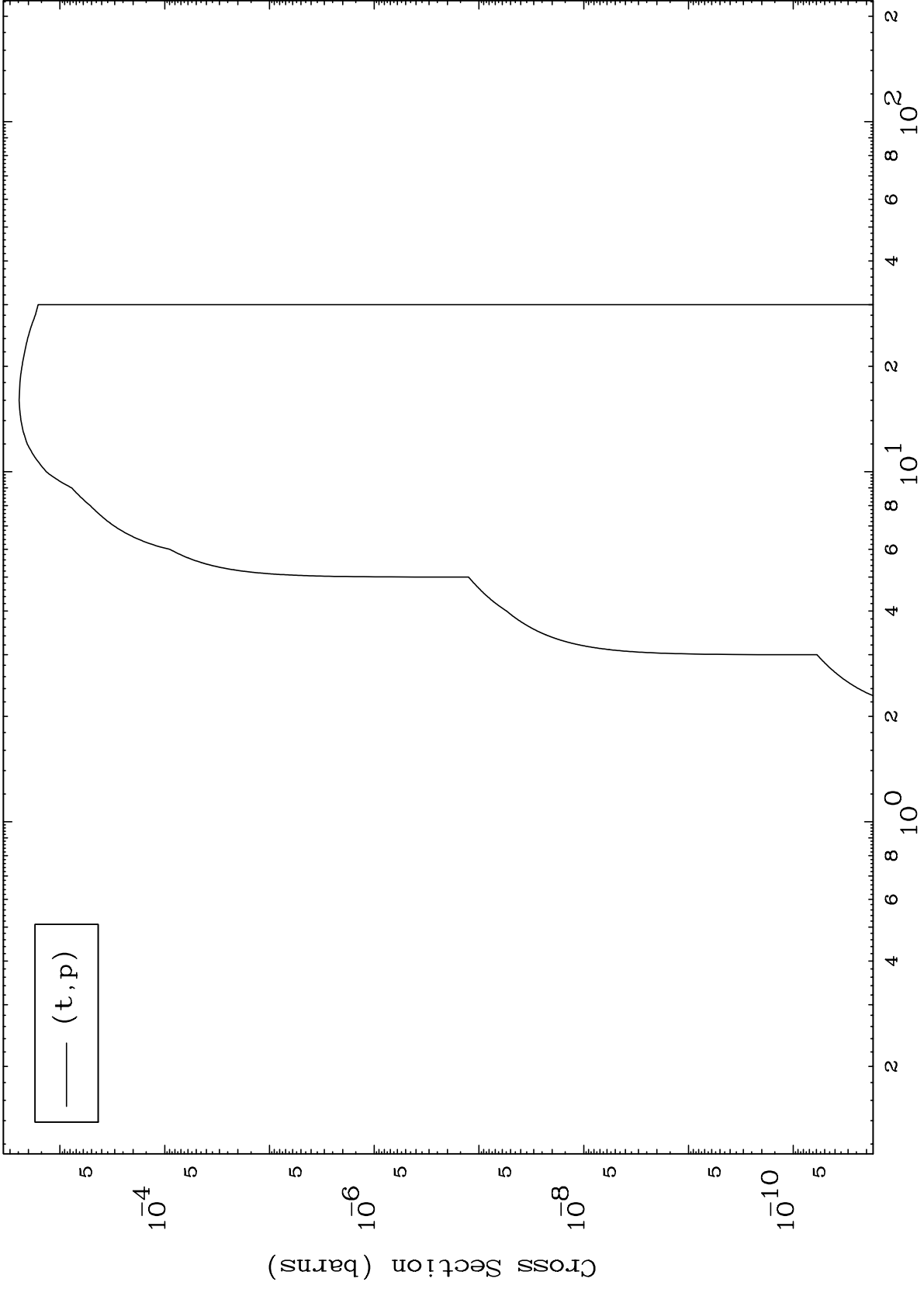
Incident Energy (MeV)

52-Te-130

MAT 5255

52-Te-130

(t,p) Levels
0 Kelvin Cross Sections



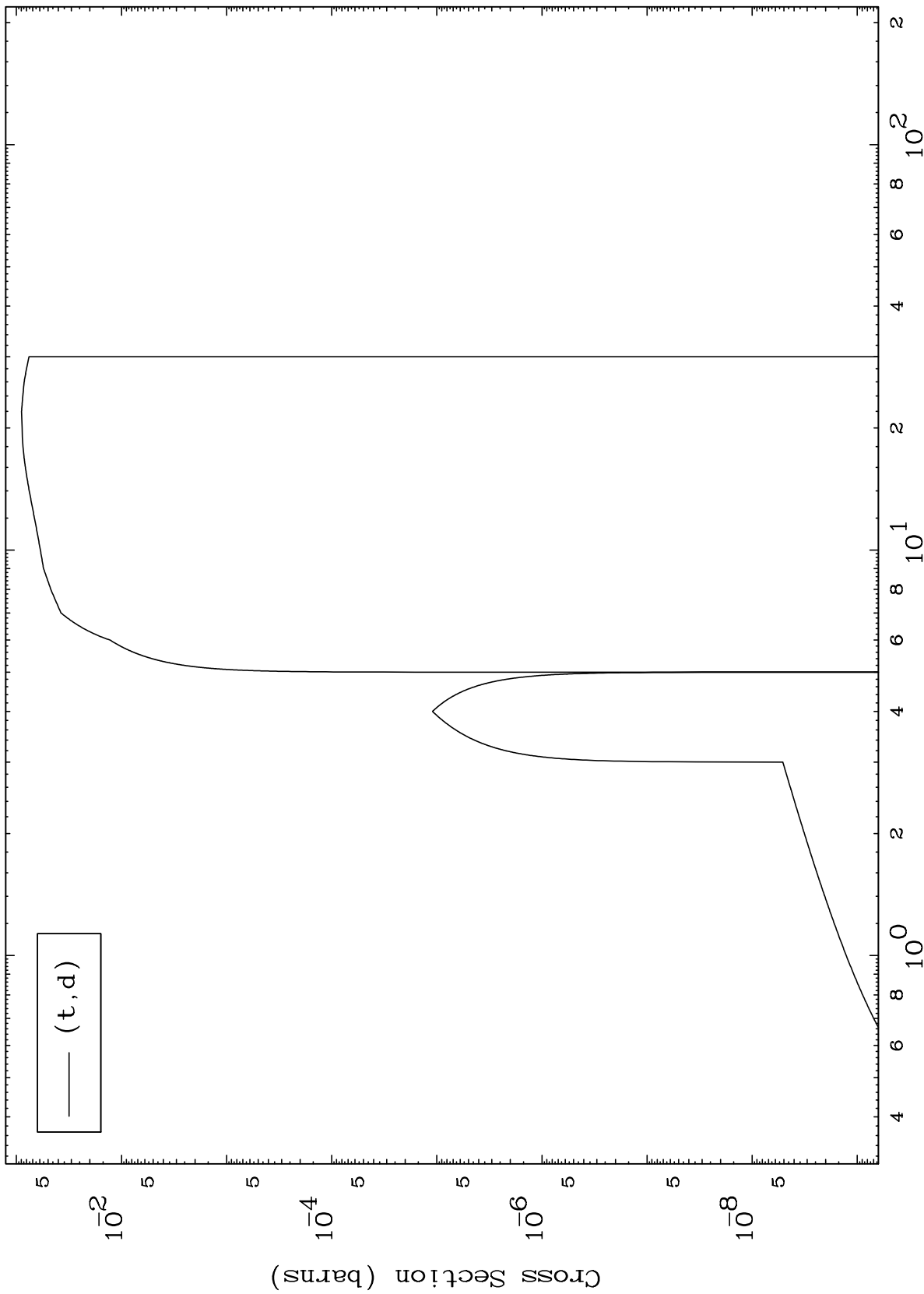
52-Te-130

Incident Energy (MeV)

MAT 5255

52-Te-130

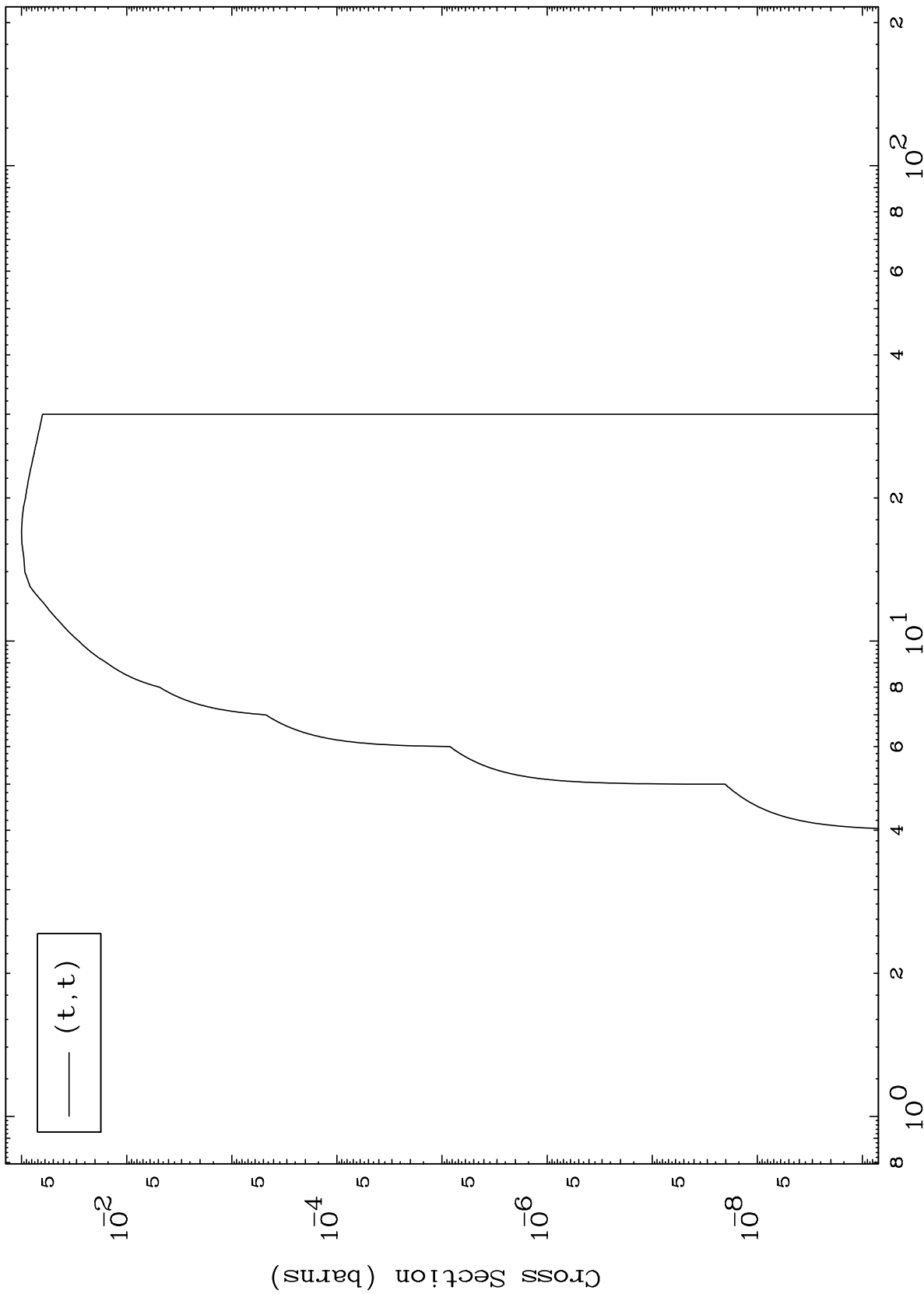
(t,d) Levels
0 Kelvin Cross Sections



MAT 5255

52-Te-130

(t,t) Levels
0 Kelvin Cross Sections



52-Te-130

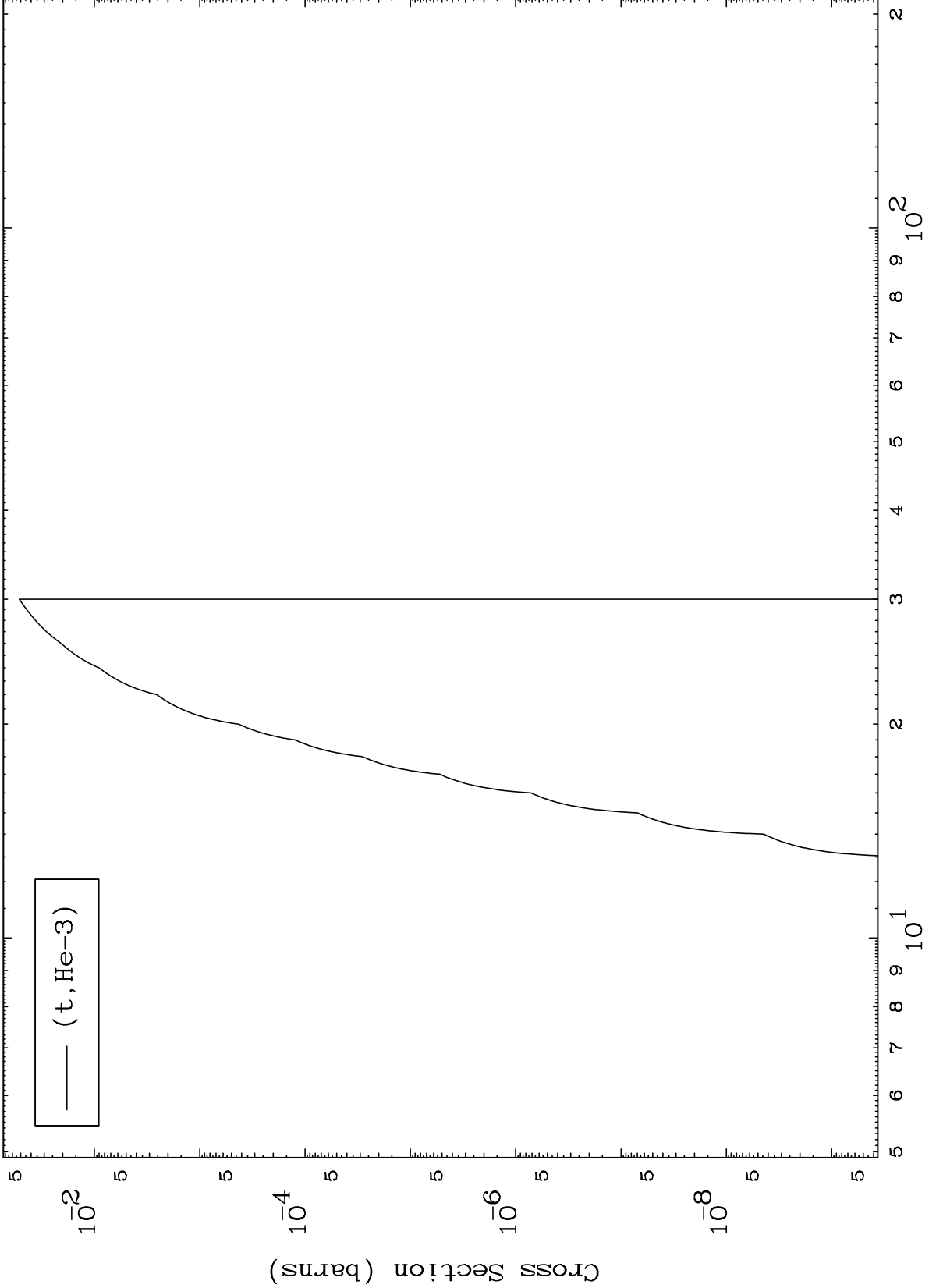
Incident Energy (MeV)

9

MAT 5255

(t,He3) Levels
0 Kelvin Cross Sections

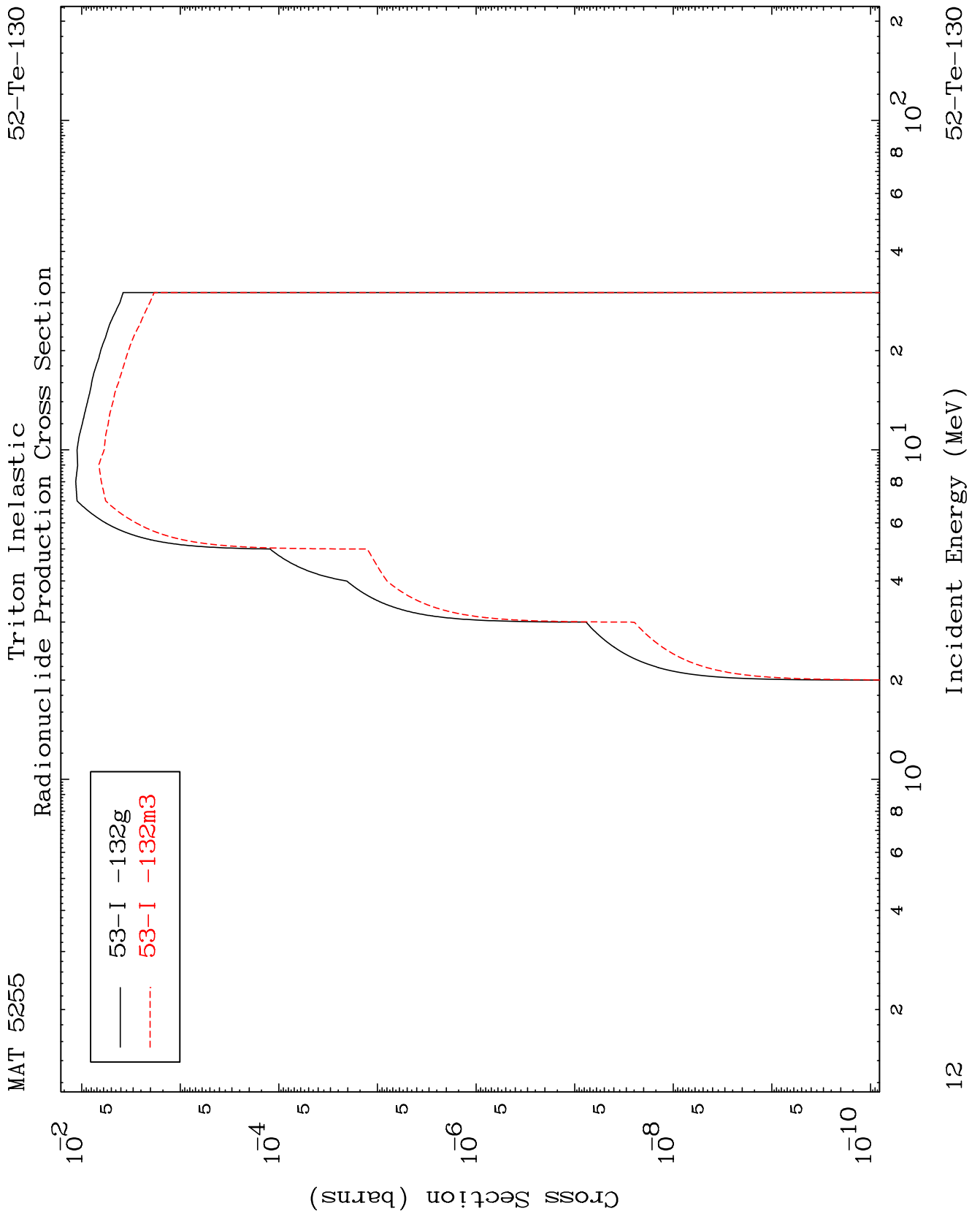
52-Te-130



10

Incident Energy (MeV)

52-Te-130

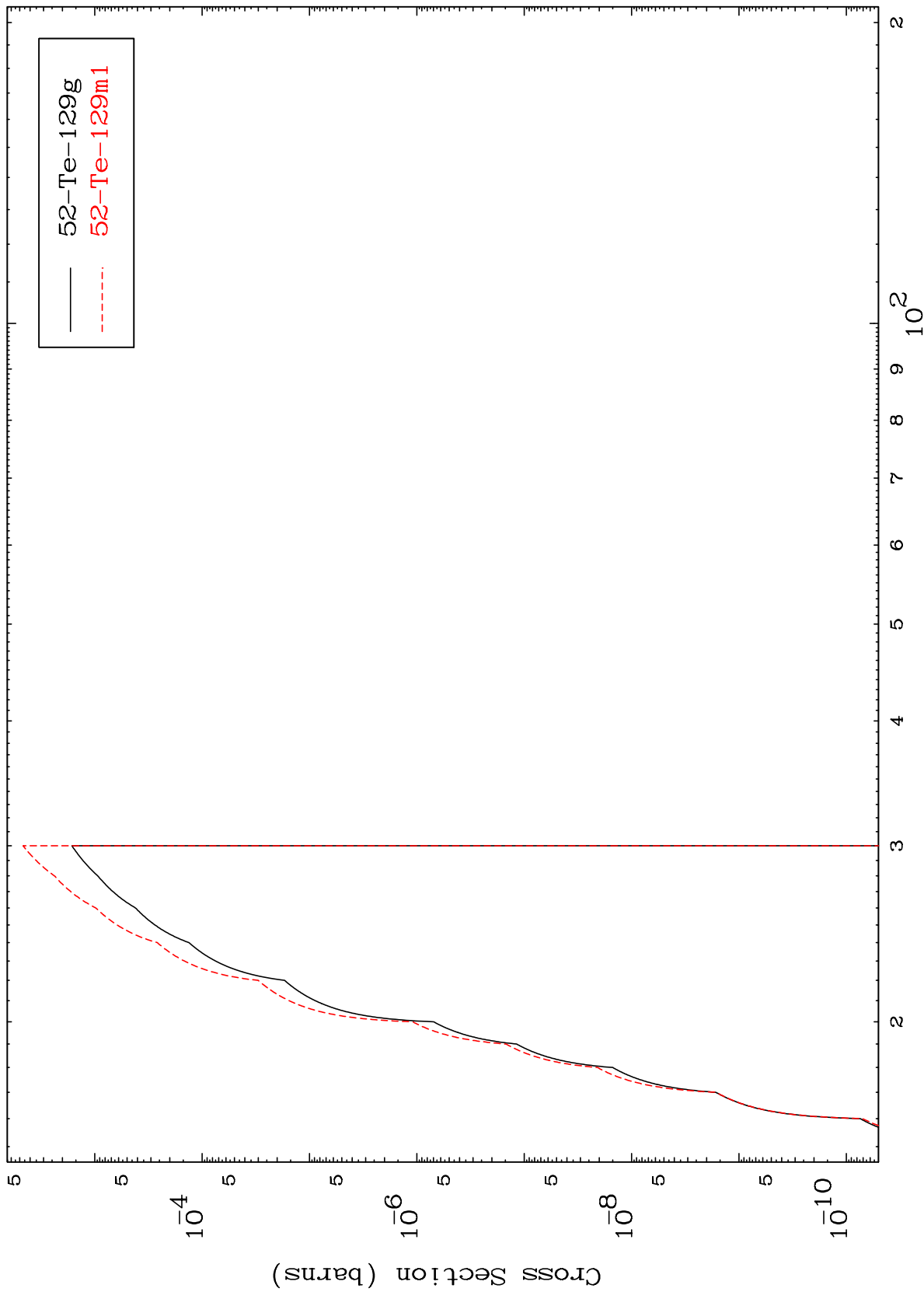


MAT 5255

(t,2n) d

52-Te-130

Radionuclide Production Cross Section



13

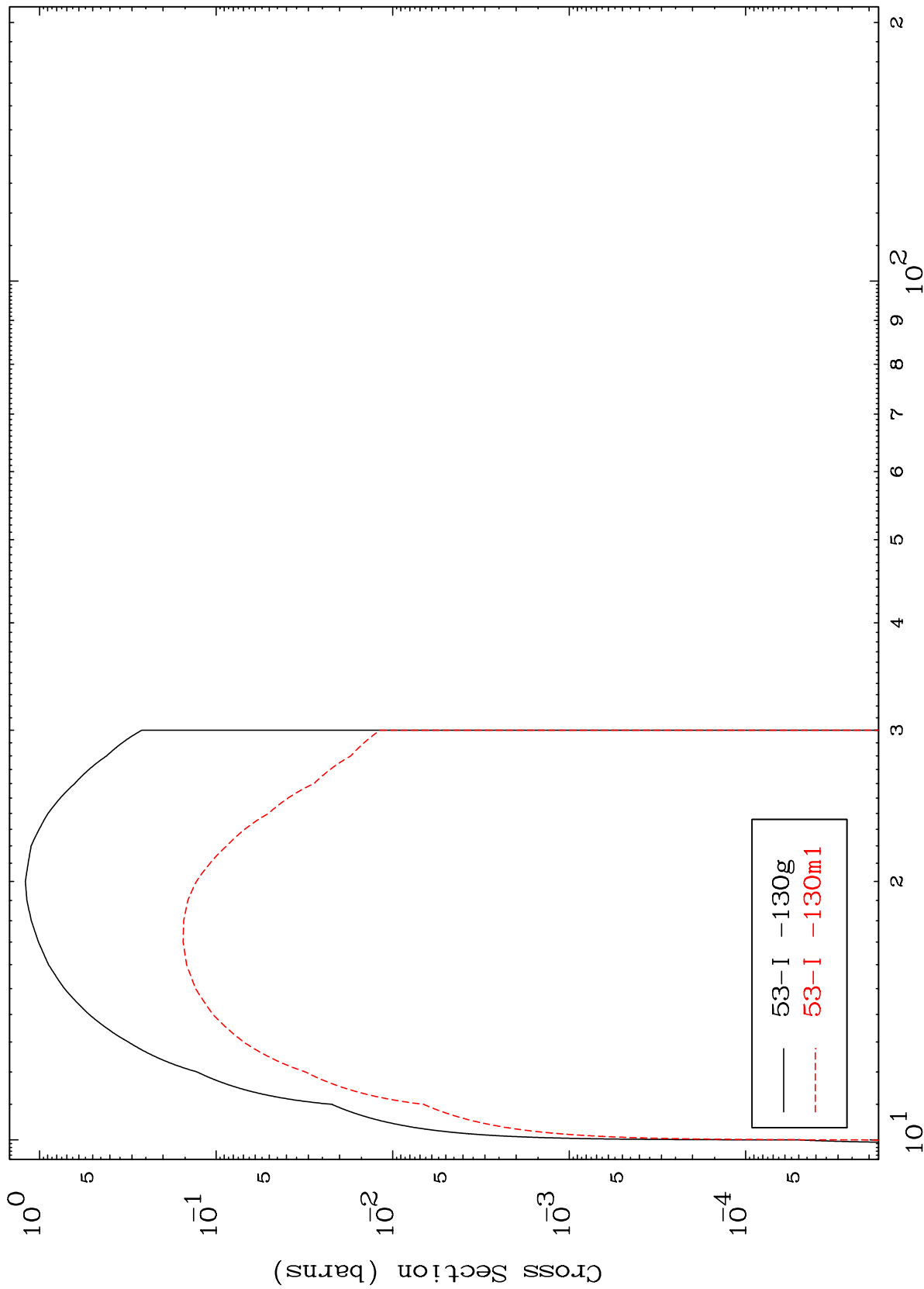
Incident Energy (MeV)

52-Te-130

MAT 5255

52-Te-130

(t,3n)
Radionuclide Production Cross Section



52-Te-130

Incident Energy (MeV)

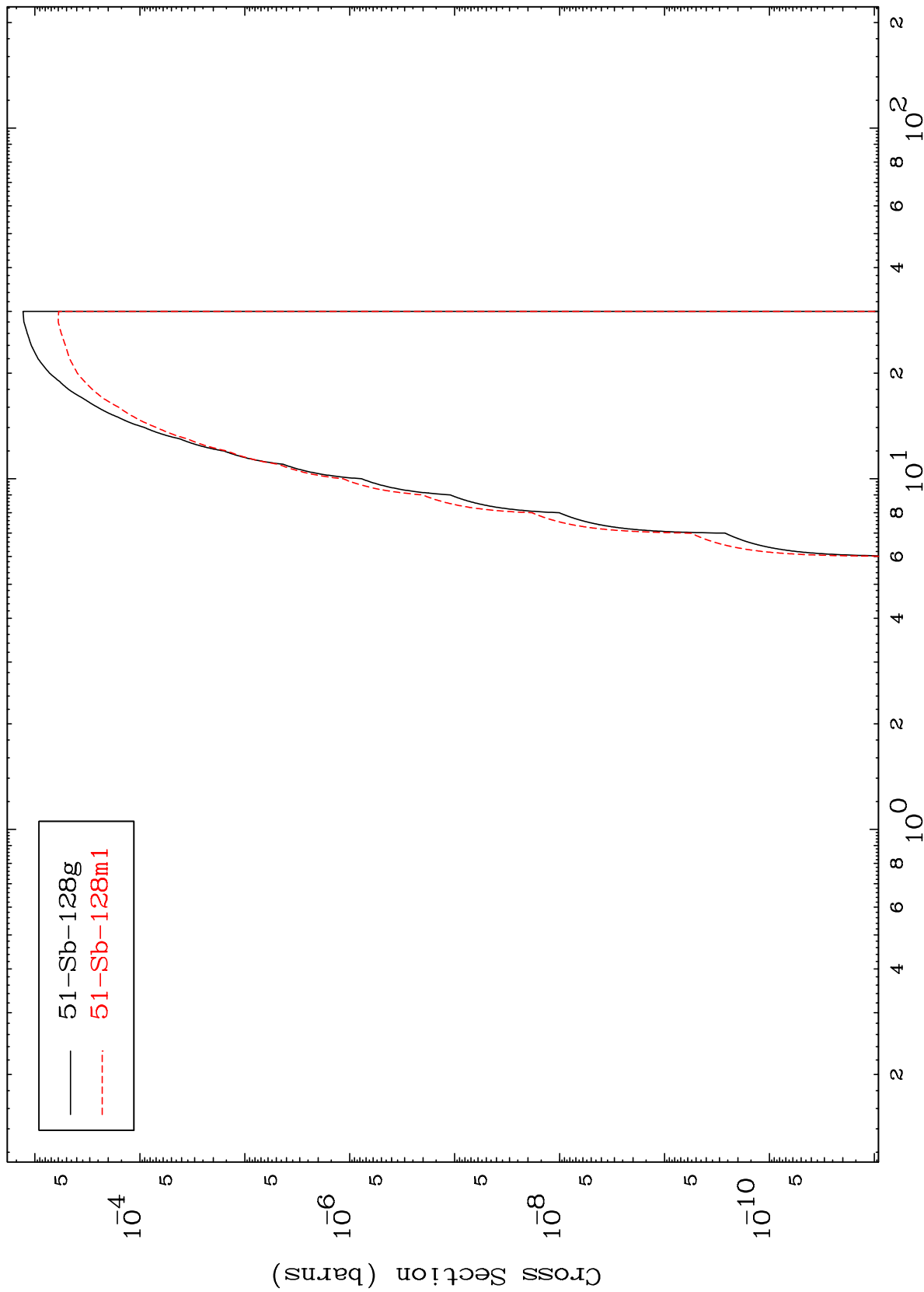
14

MAT 5255

(t,n') α

52-Te-130

Radionuclide Production Cross Section



51-Sb-128g
51-Sb-128m1

15

Incident Energy (MeV)

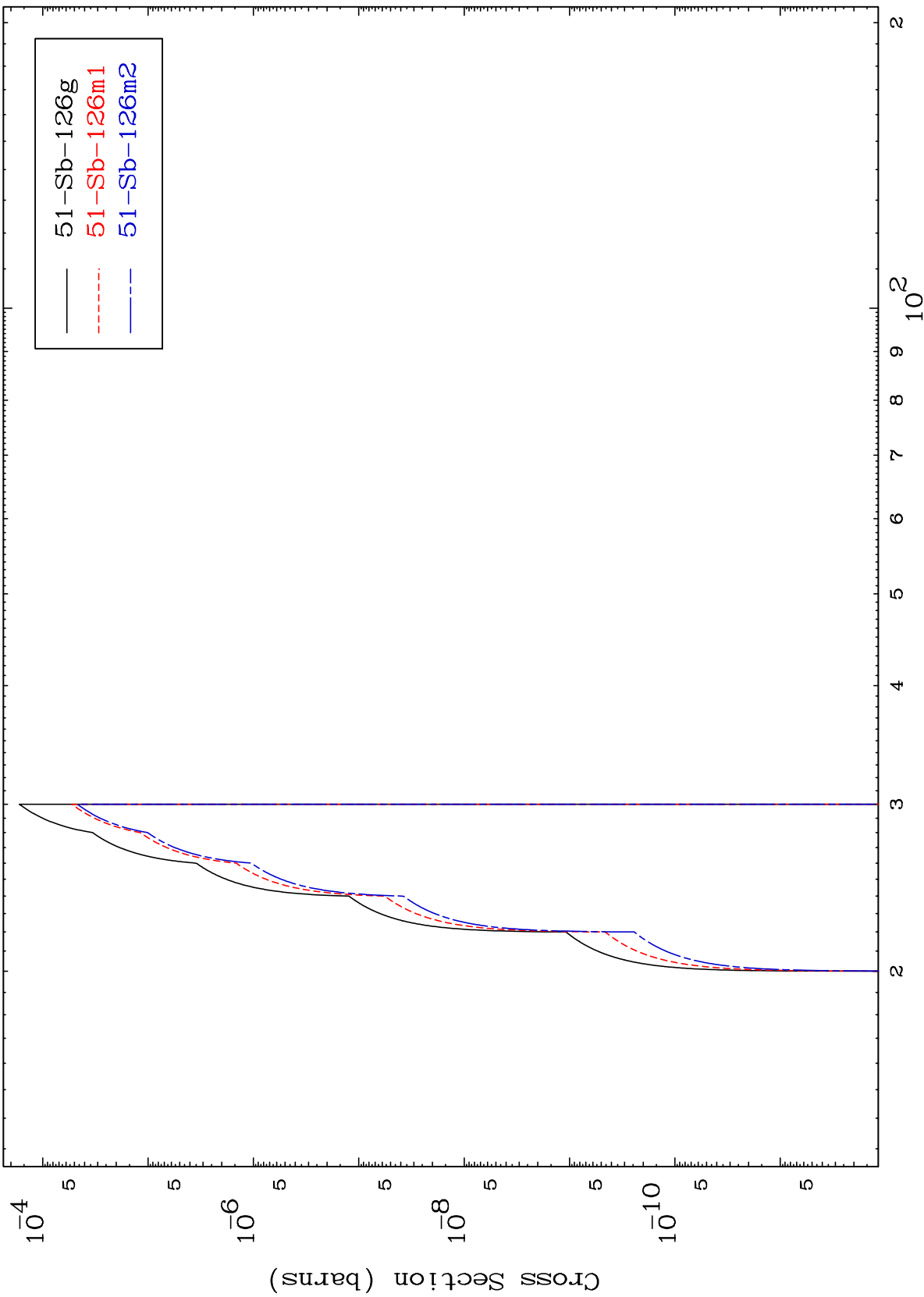
52-Te-130

MAT 5255

(t,3n) α

52-Te-130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

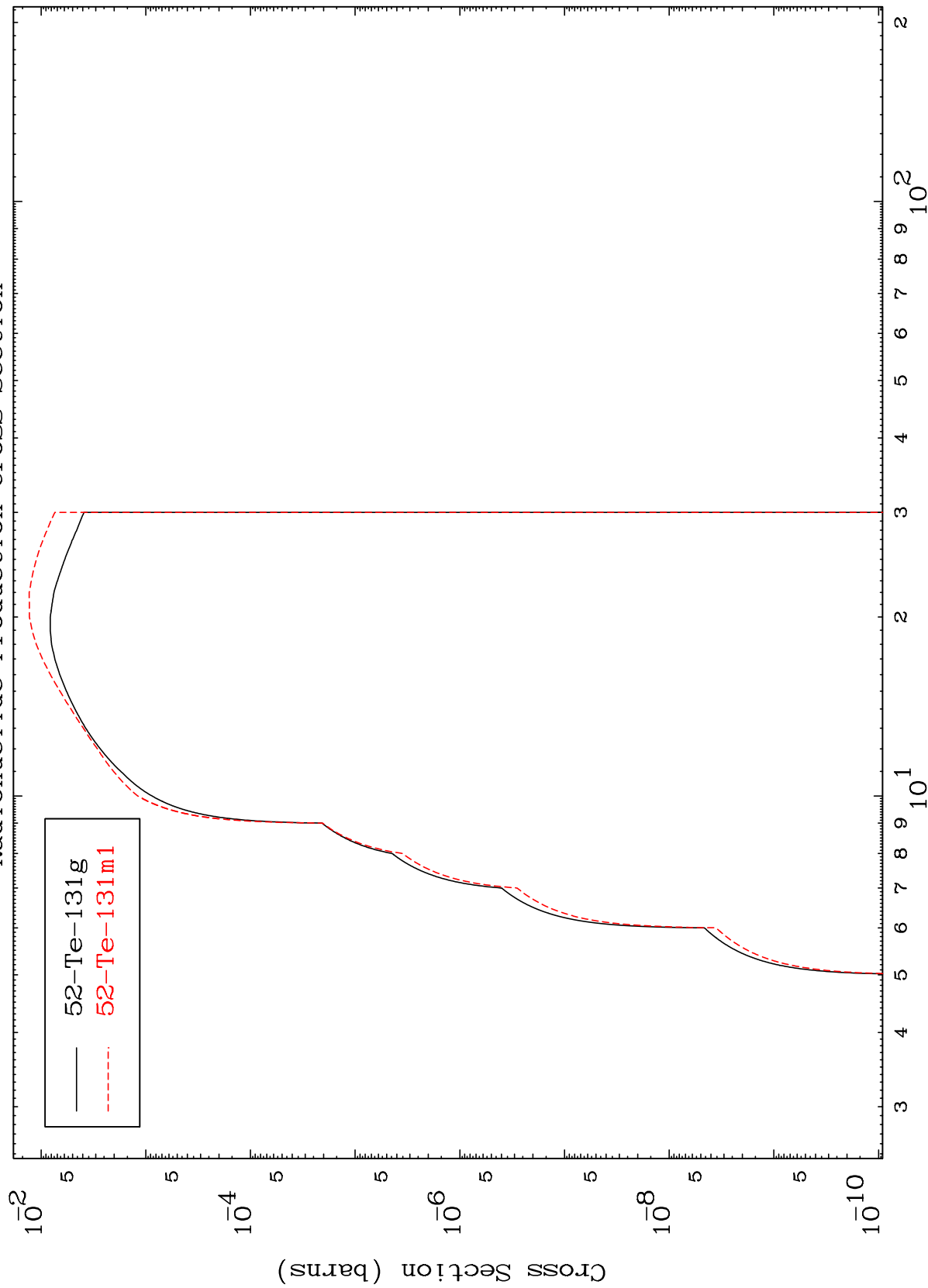
52-Te-130

MAT 5255

(t,n') p

52-Te-130

Radionuclide Production Cross Section



17

Incident Energy (MeV)

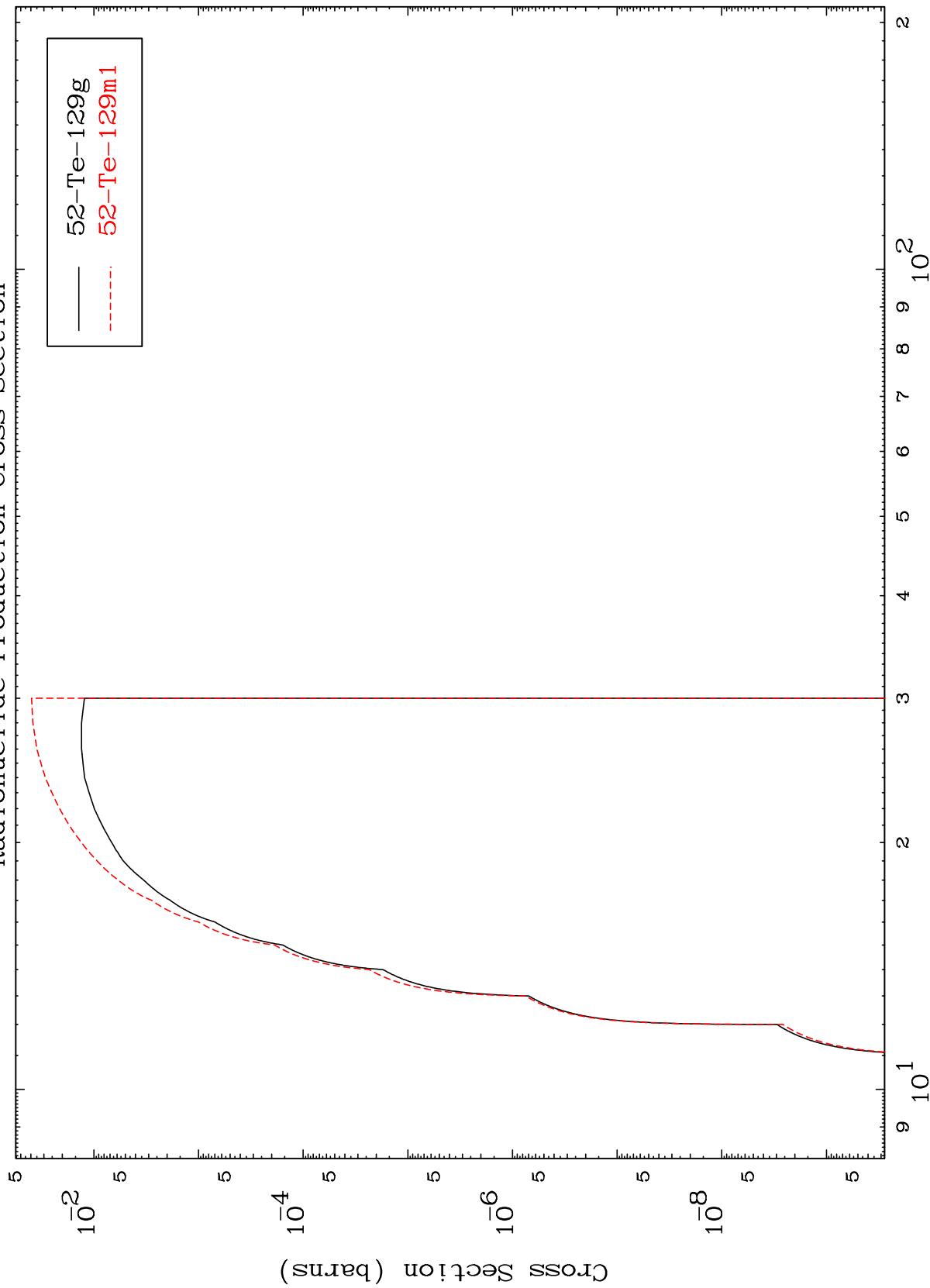
52-Te-130

MAT 5255

(t,n') t

52-Te-130

Radionuclide Production Cross Section



18

Incident Energy (MeV)

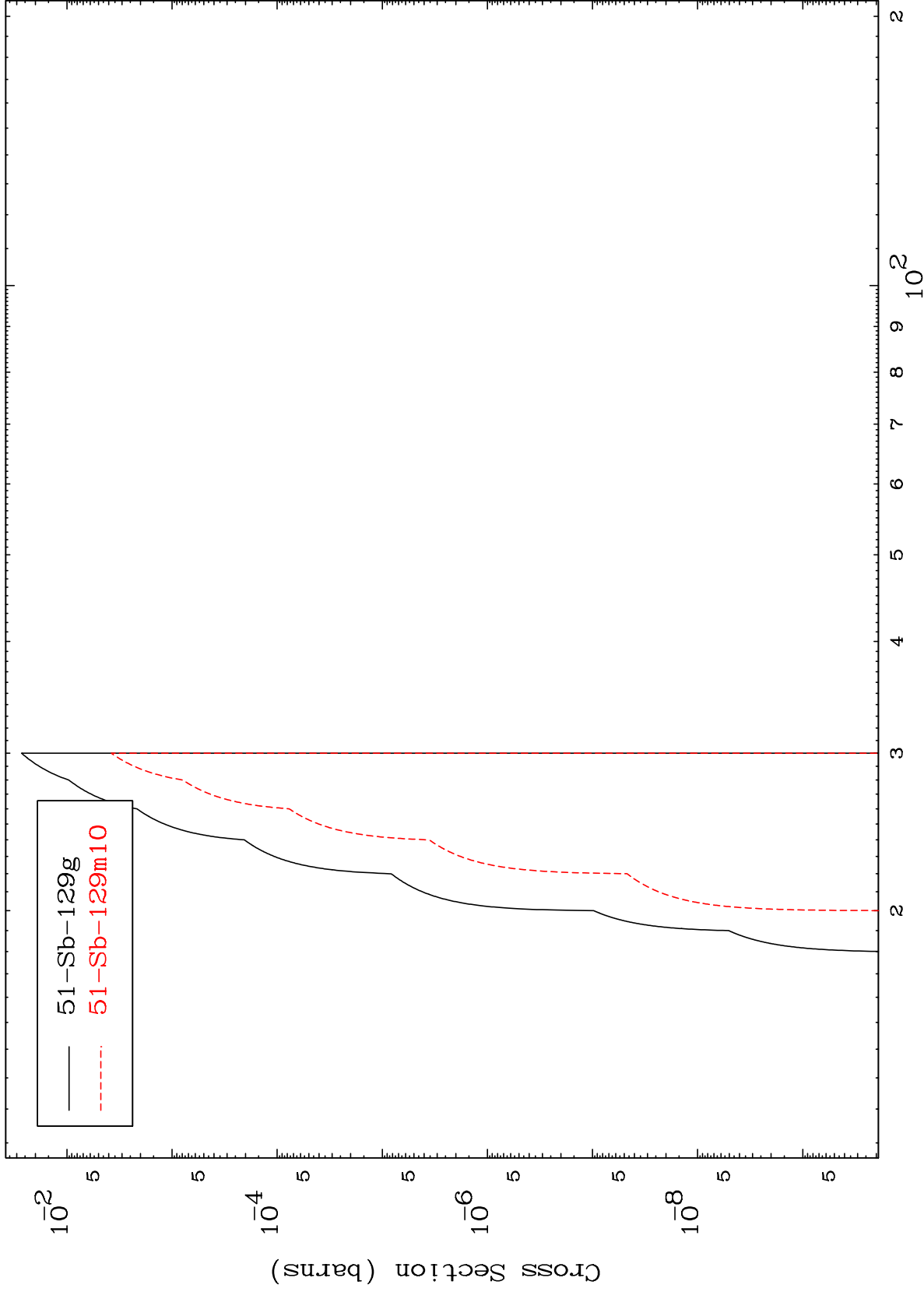
52-Te-130

MAT 5255

(t,n') He-3

52-Te-130

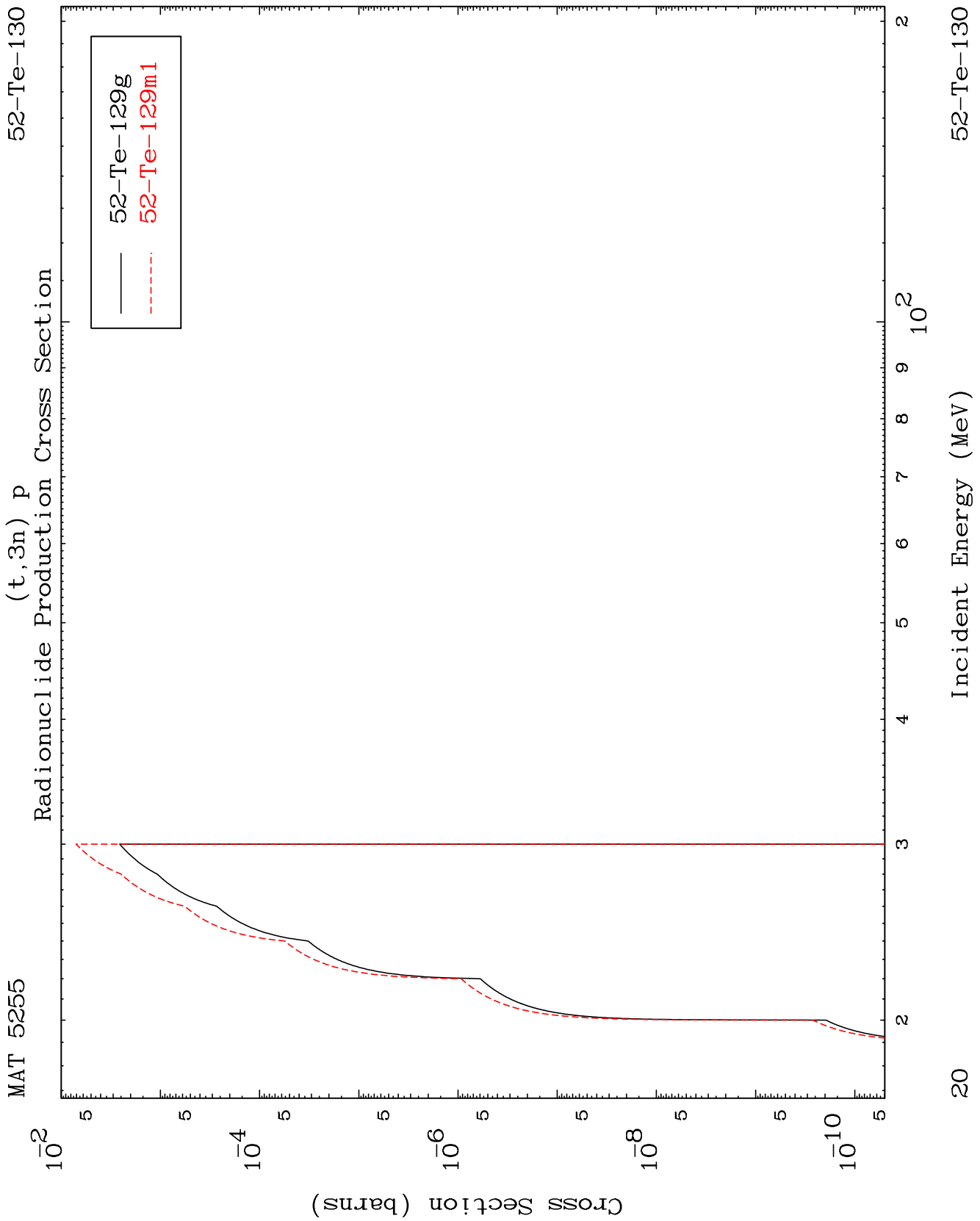
Radionuclide Production Cross Section



19

Incident Energy (MeV)

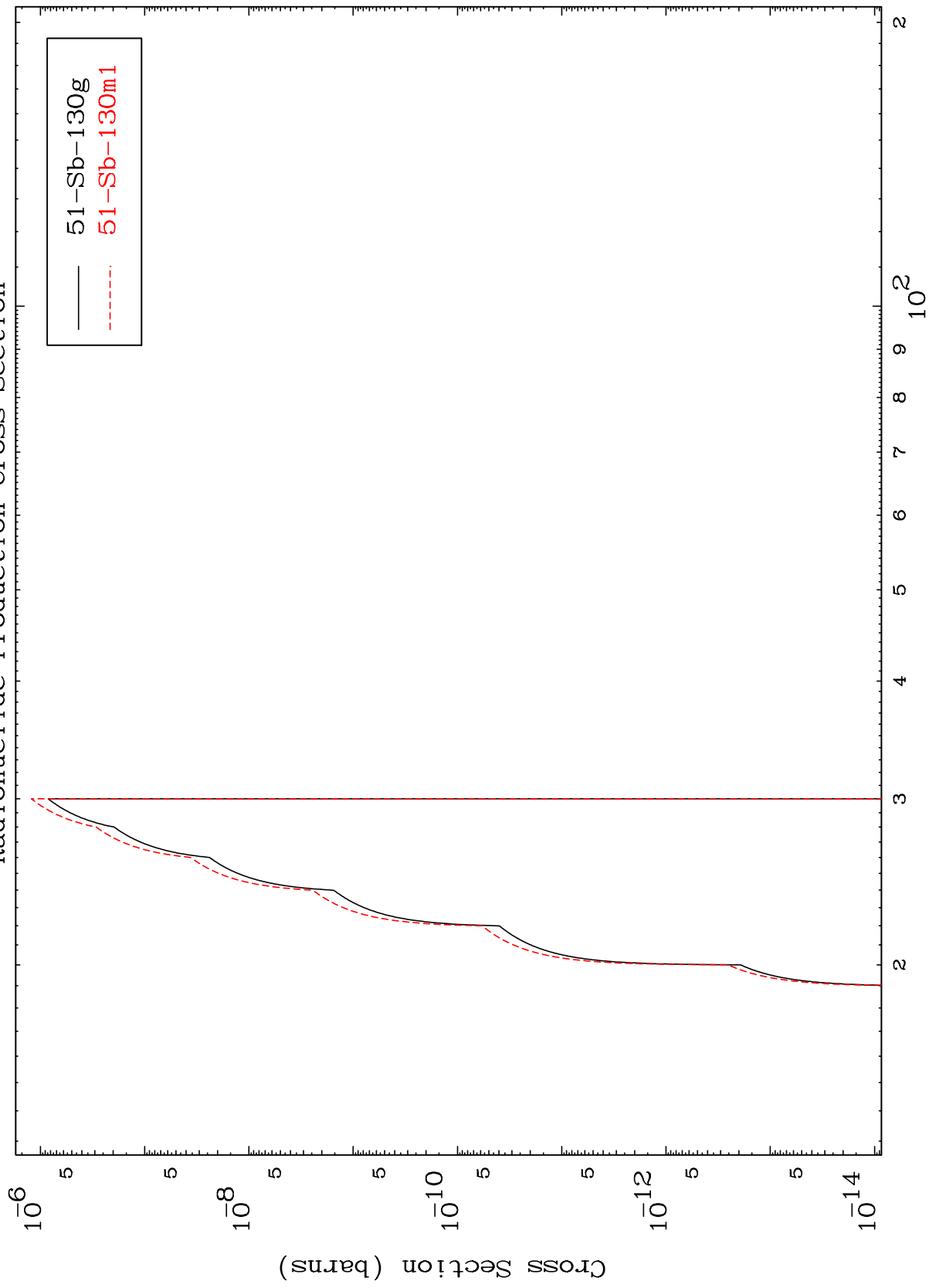
52-Te-130



MAT 5255

52-Te-130

(t,2n) p
Radionuclide Production Cross Section

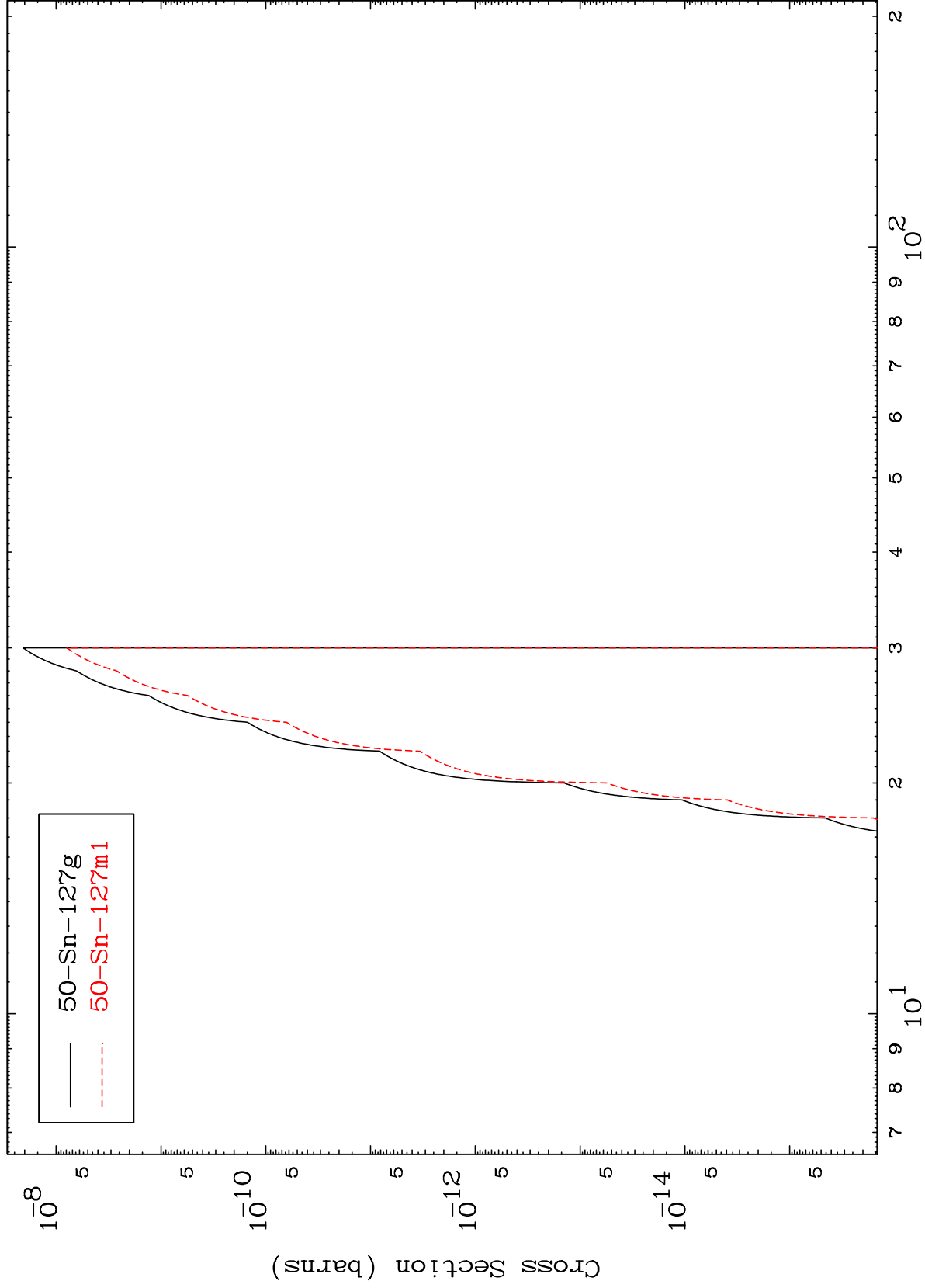


MAT 5255

(t,n') p α

52-Te-130

Radionuclide Production Cross Section



22

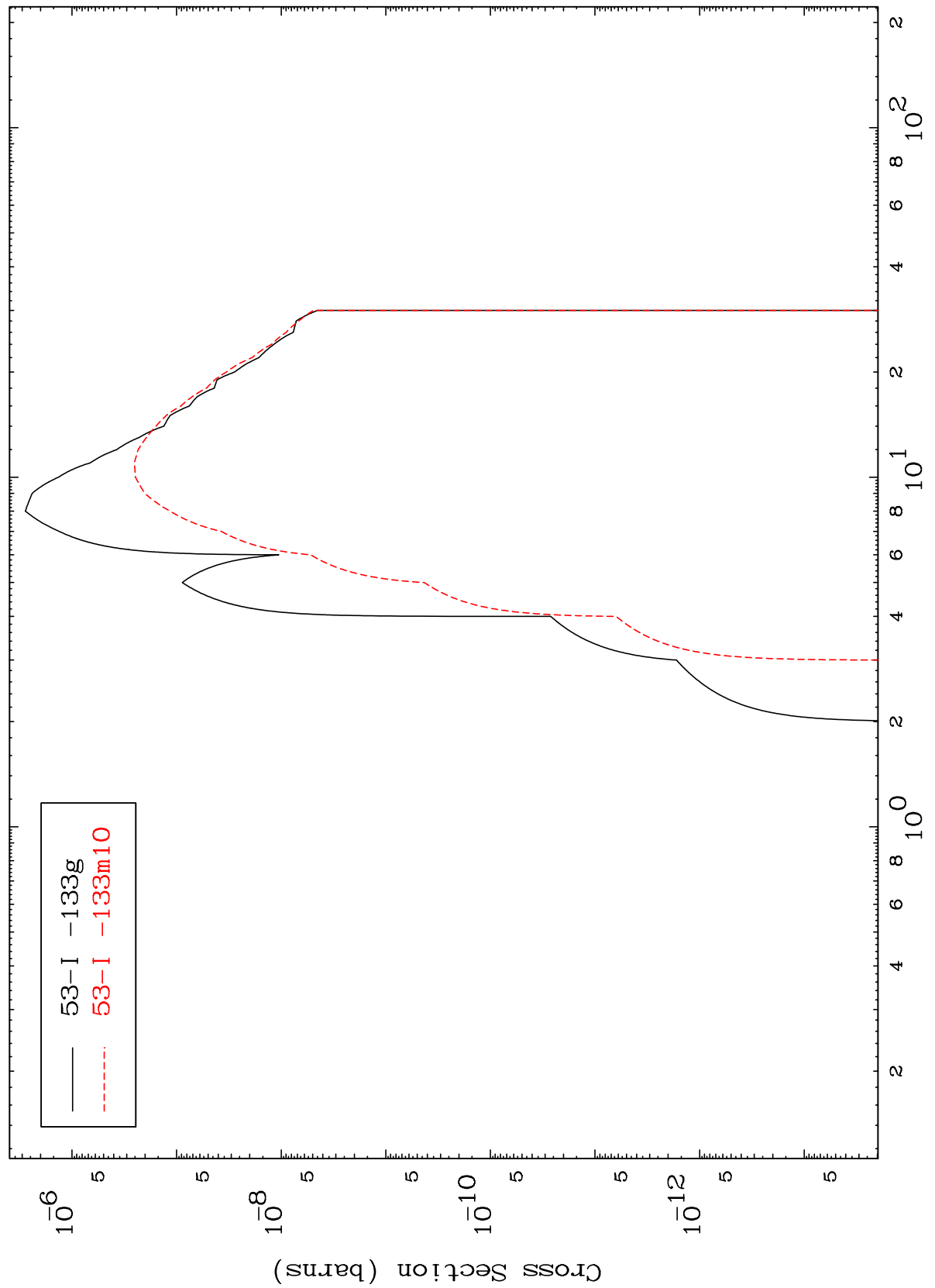
Incident Energy (MeV)

52-Te-130

MAT 5255

52-Te-130

(t, γ)
Radionuclide Production Cross Section

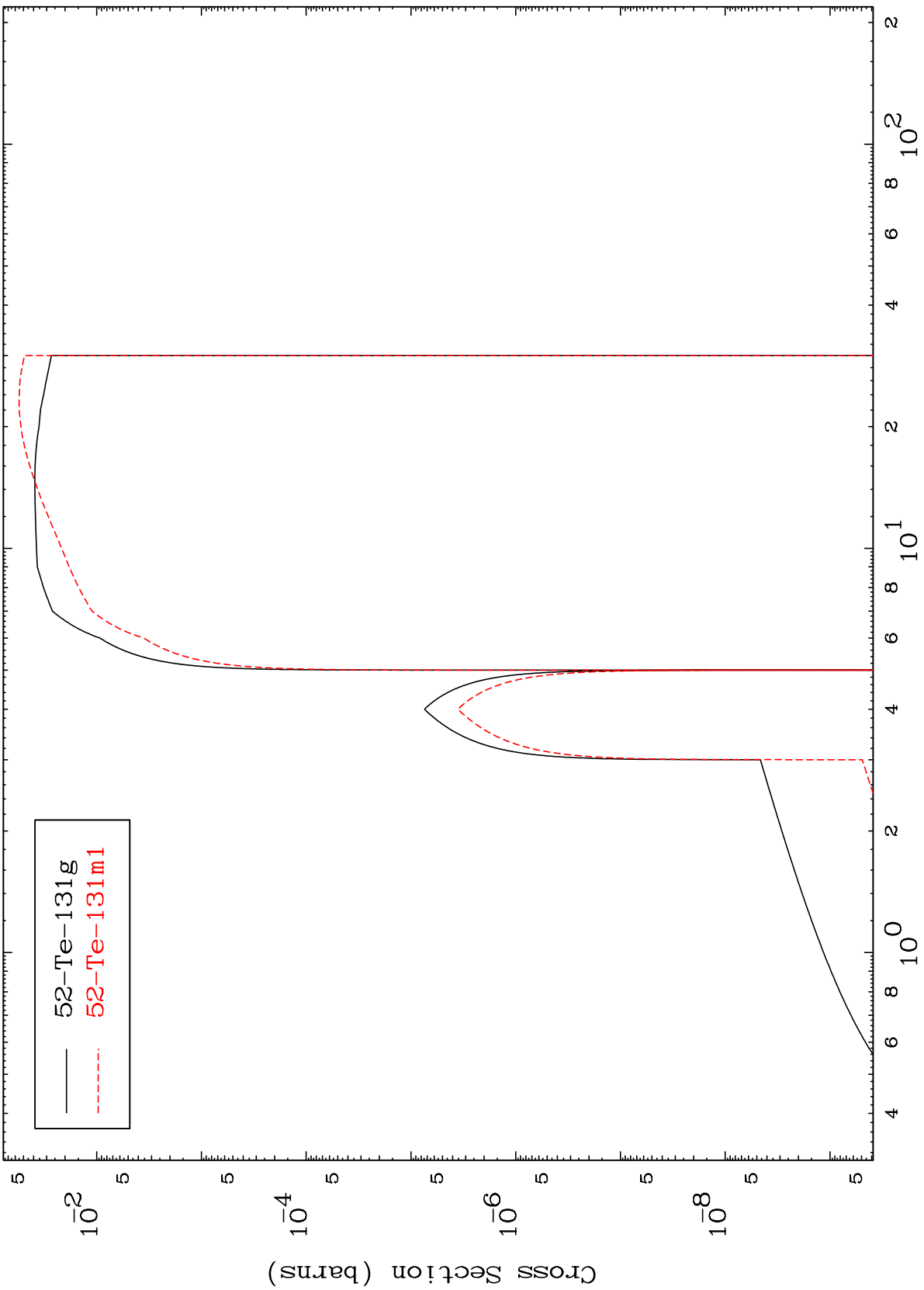


MAT 5255

(t,d)

52-Te-130

Radionuclide Production Cross Section



24

Incident Energy (MeV)

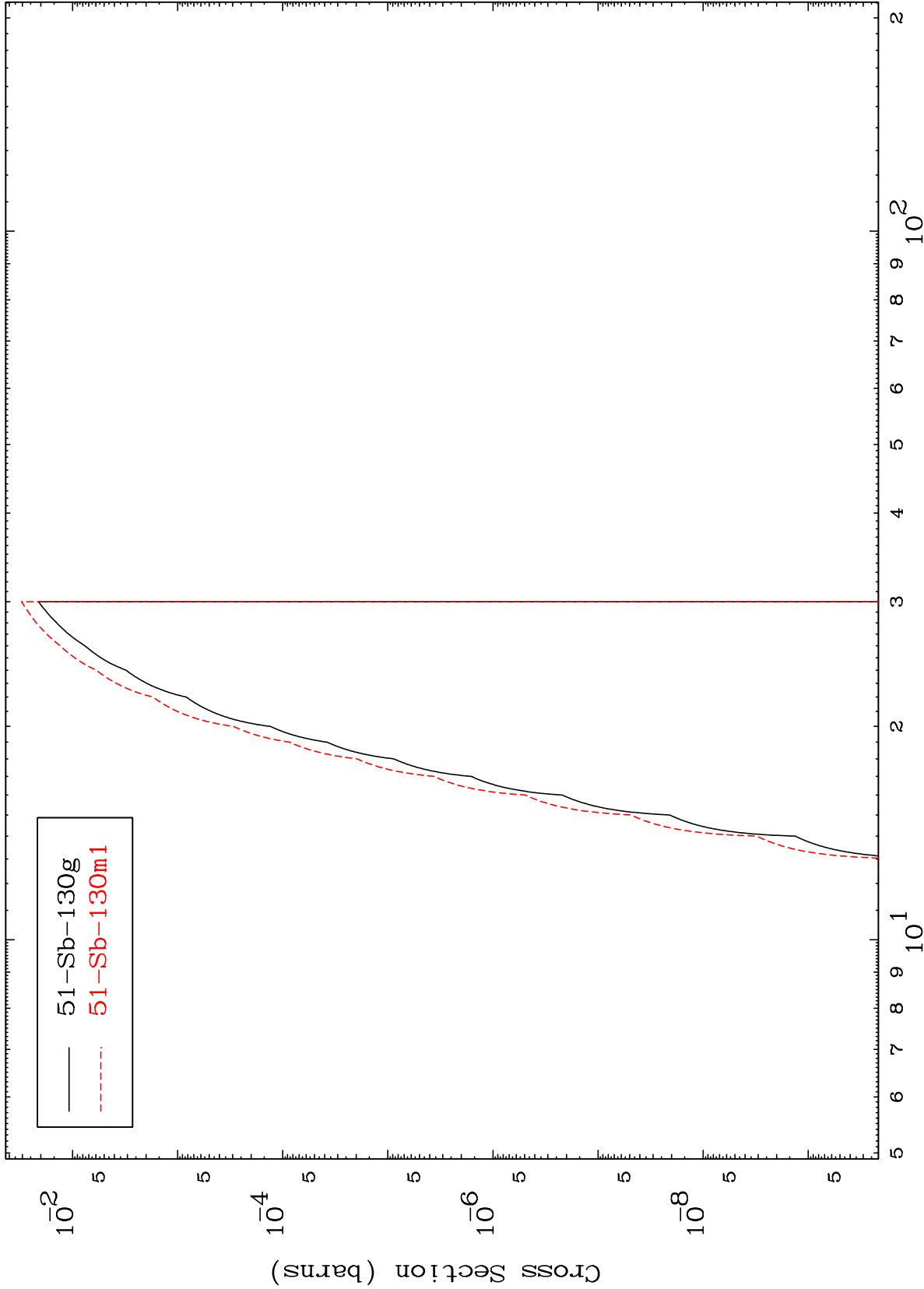
52-Te-130

MAT 5255

(t,He-3)

52-Te-130

Radionuclide Production Cross Section



51-Sb-130g
51-Sb-130m1

25

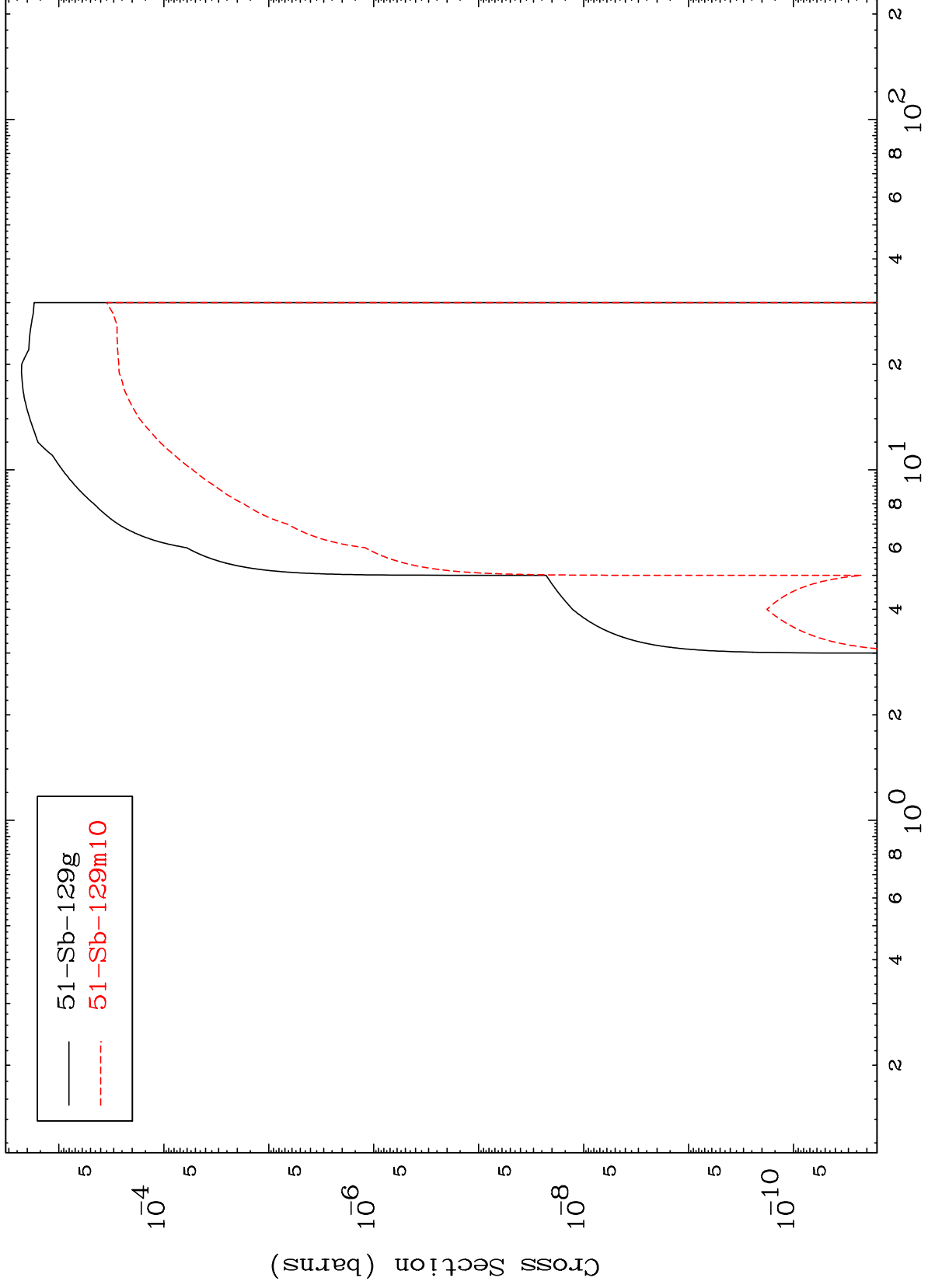
Incident Energy (MeV)

52-Te-130

MAT 5255

52-Te-130

(t, α)
Radionuclide Production Cross Section

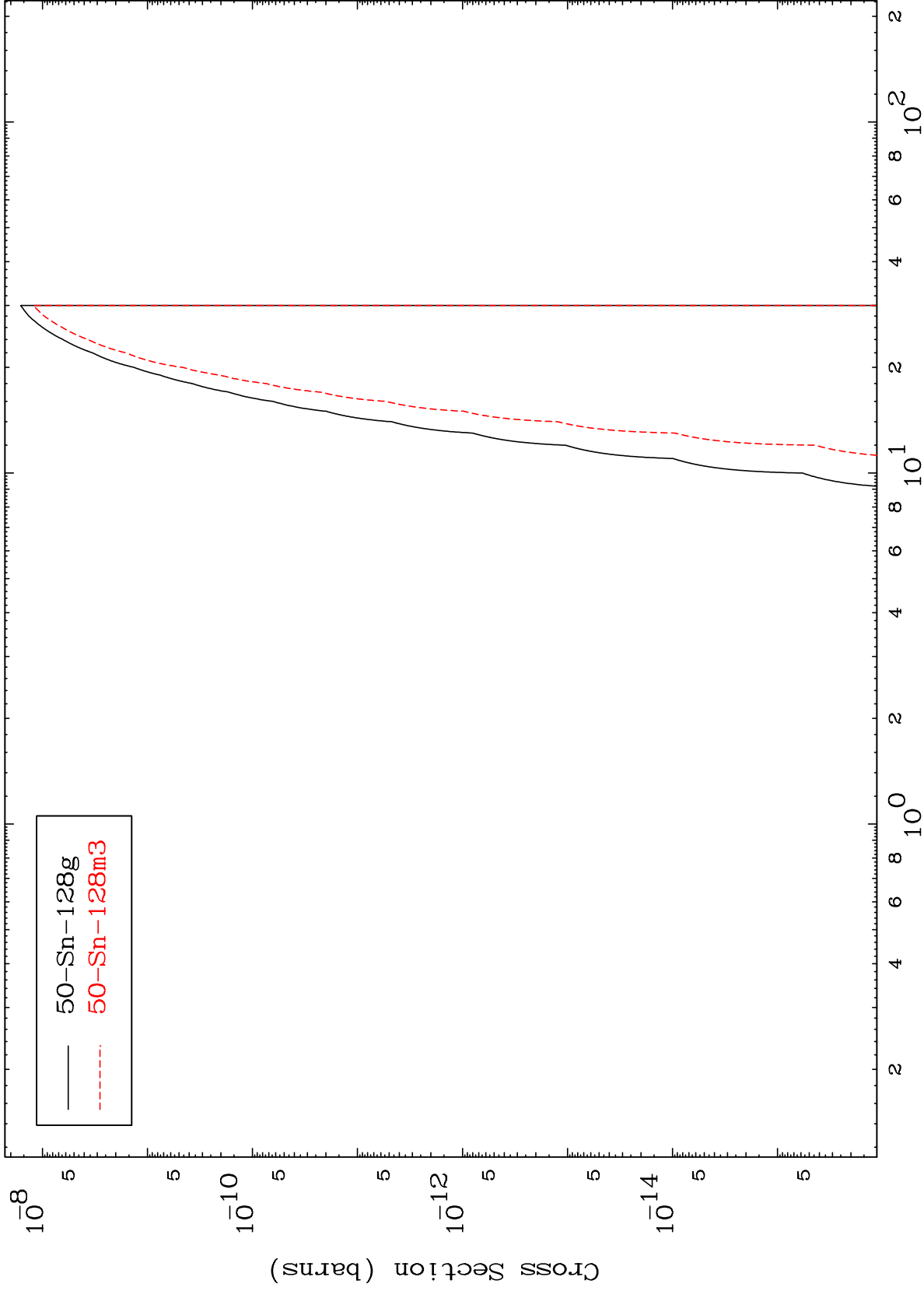


MAT 5255

(t,p) α

52-Te-130

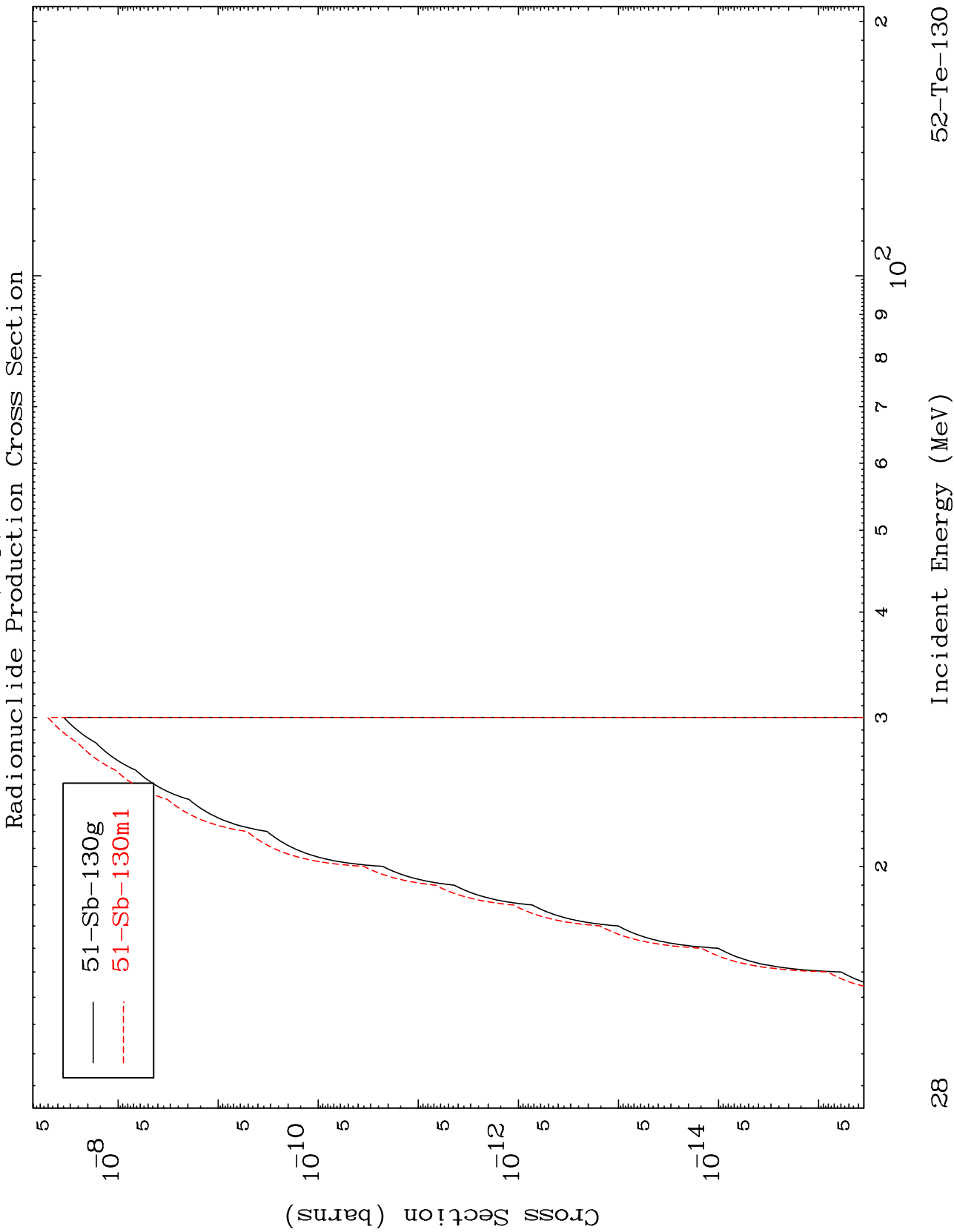
Radionuclide Production Cross Section



27

Incident Energy (MeV)

52-Te-130

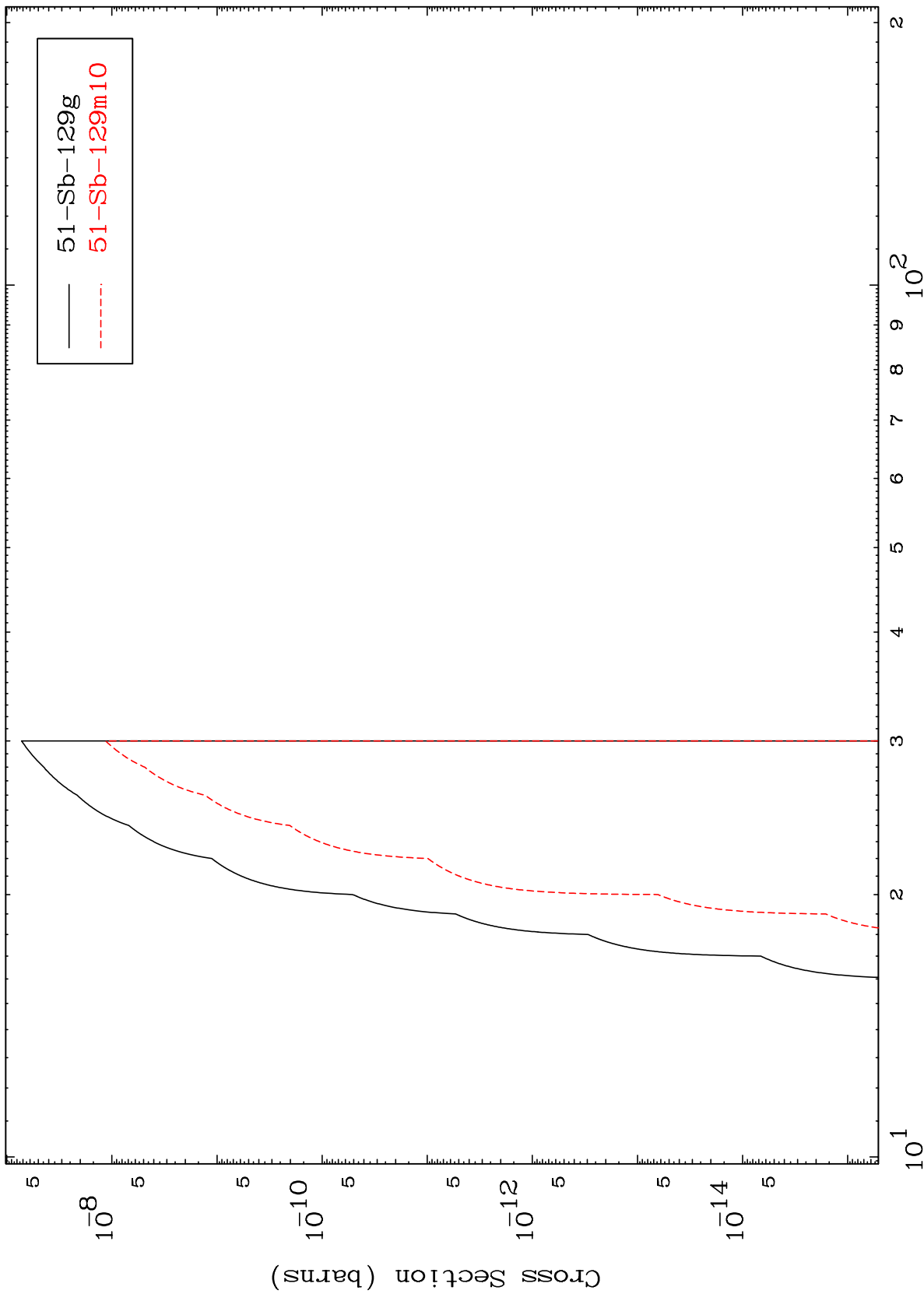


MAT 5255

(t,p) t

52-Te-130

Radionuclide Production Cross Section



29

Incident Energy (MeV)

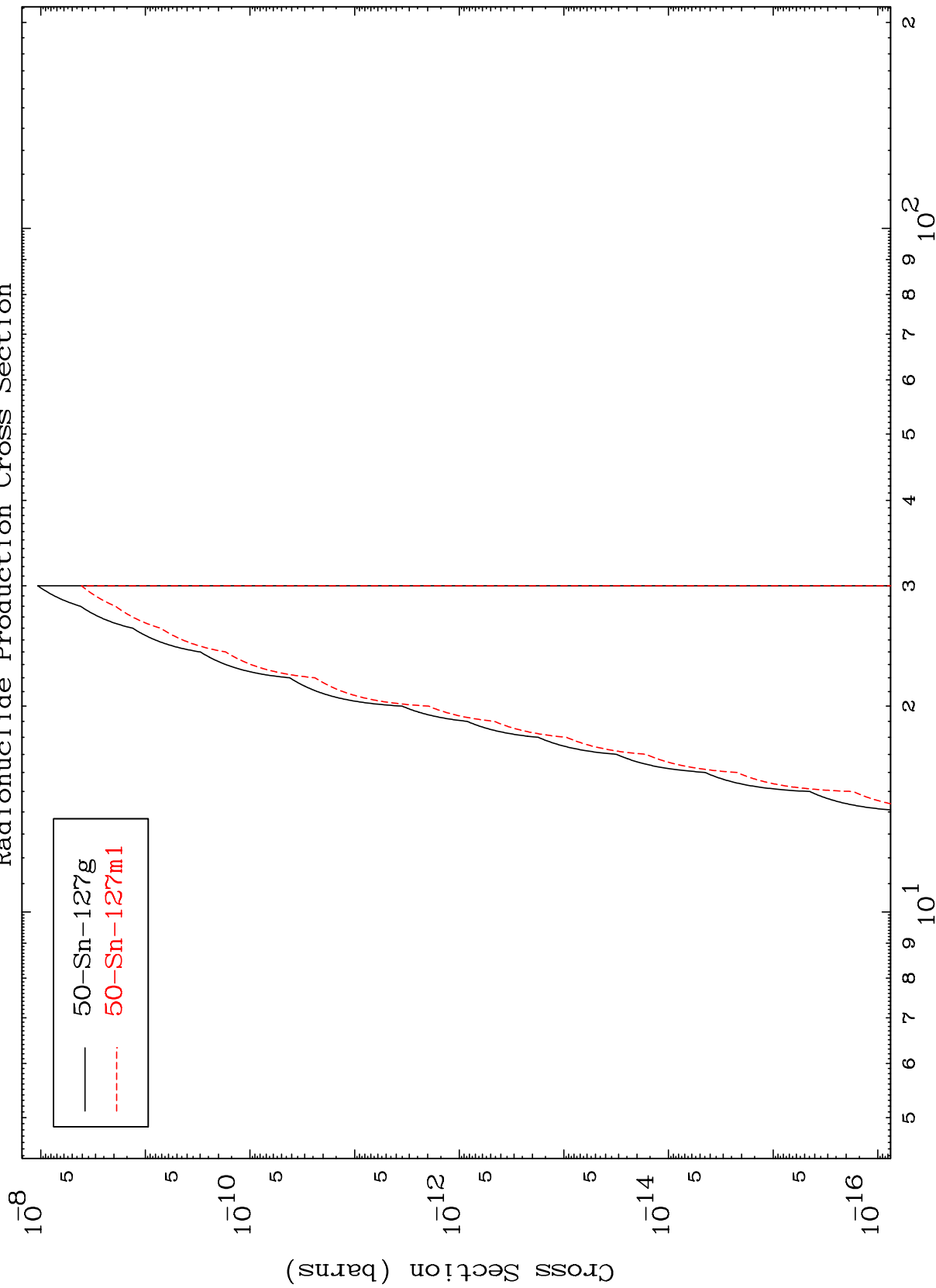
52-Te-130

MAT 5255

(t,d) α

52-Te-130

Radionuclide Production Cross Section



30

Incident Energy (MeV)

52-Te-130