

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

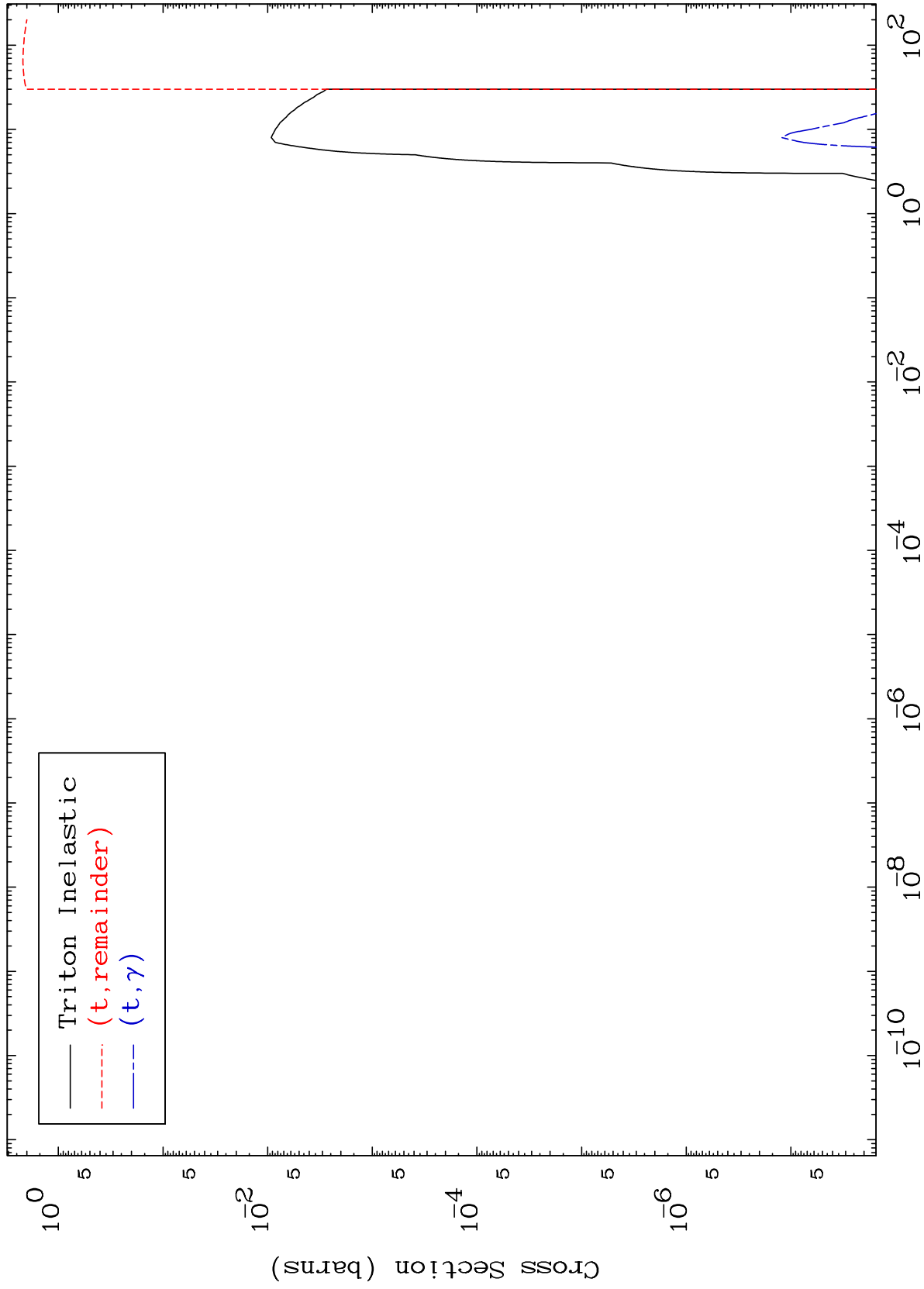
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5264

Triton Major
0 Kelvin Cross Sections

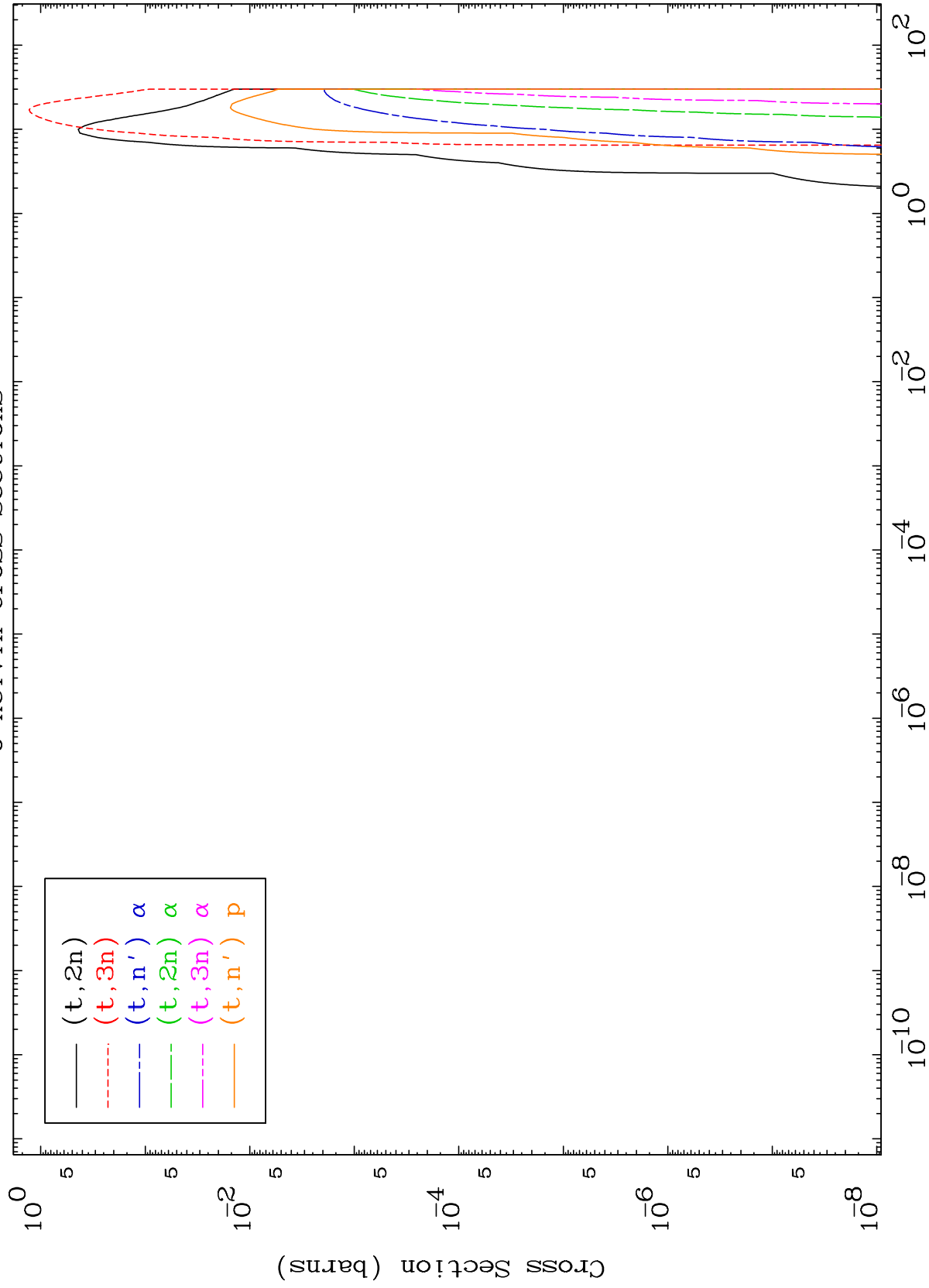
52-Te-133



MAT 5264

Triton Neutron Production
0 Kelvin Cross Sections

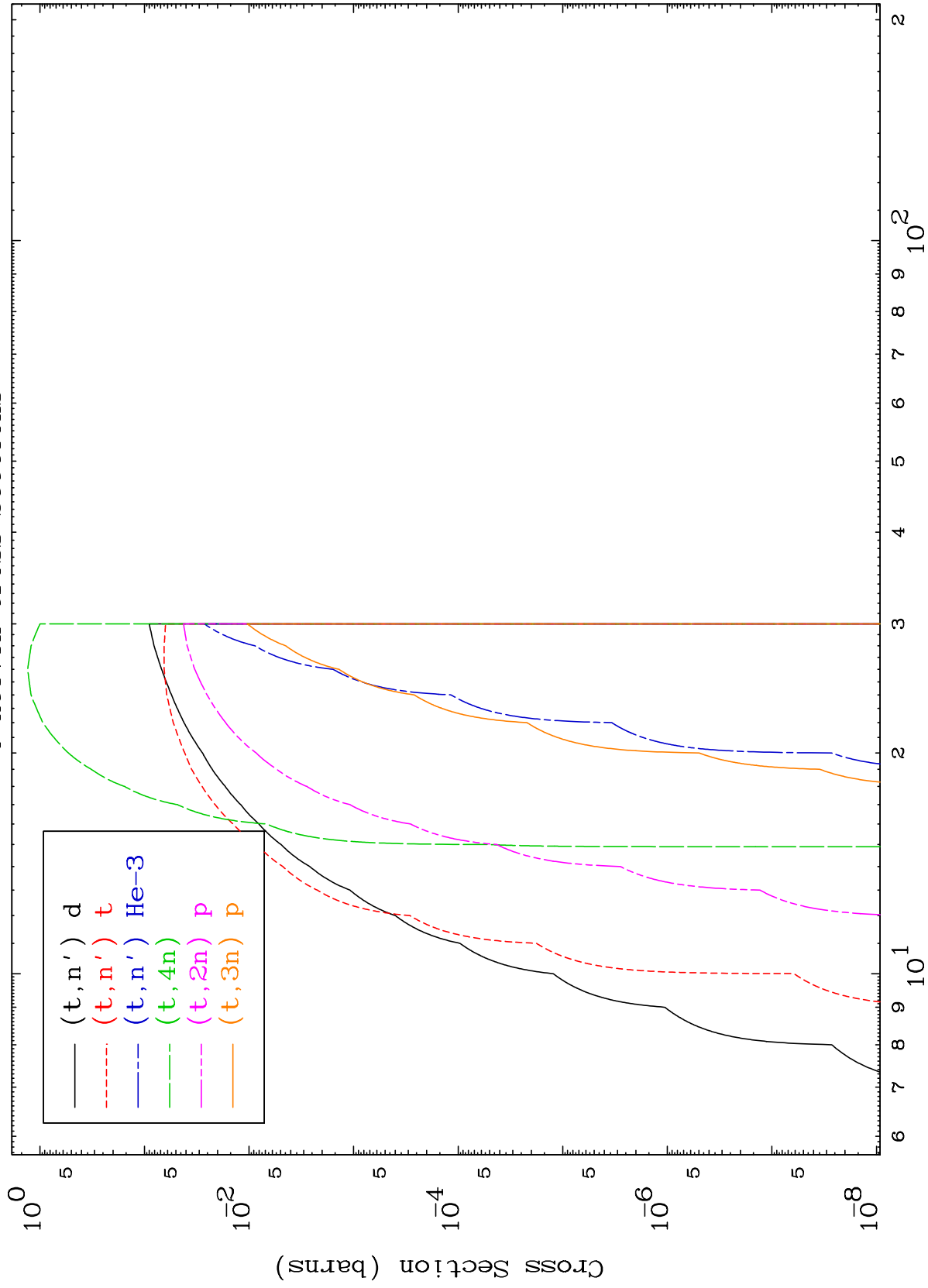
52-Te-133



2

Incident Energy (MeV)

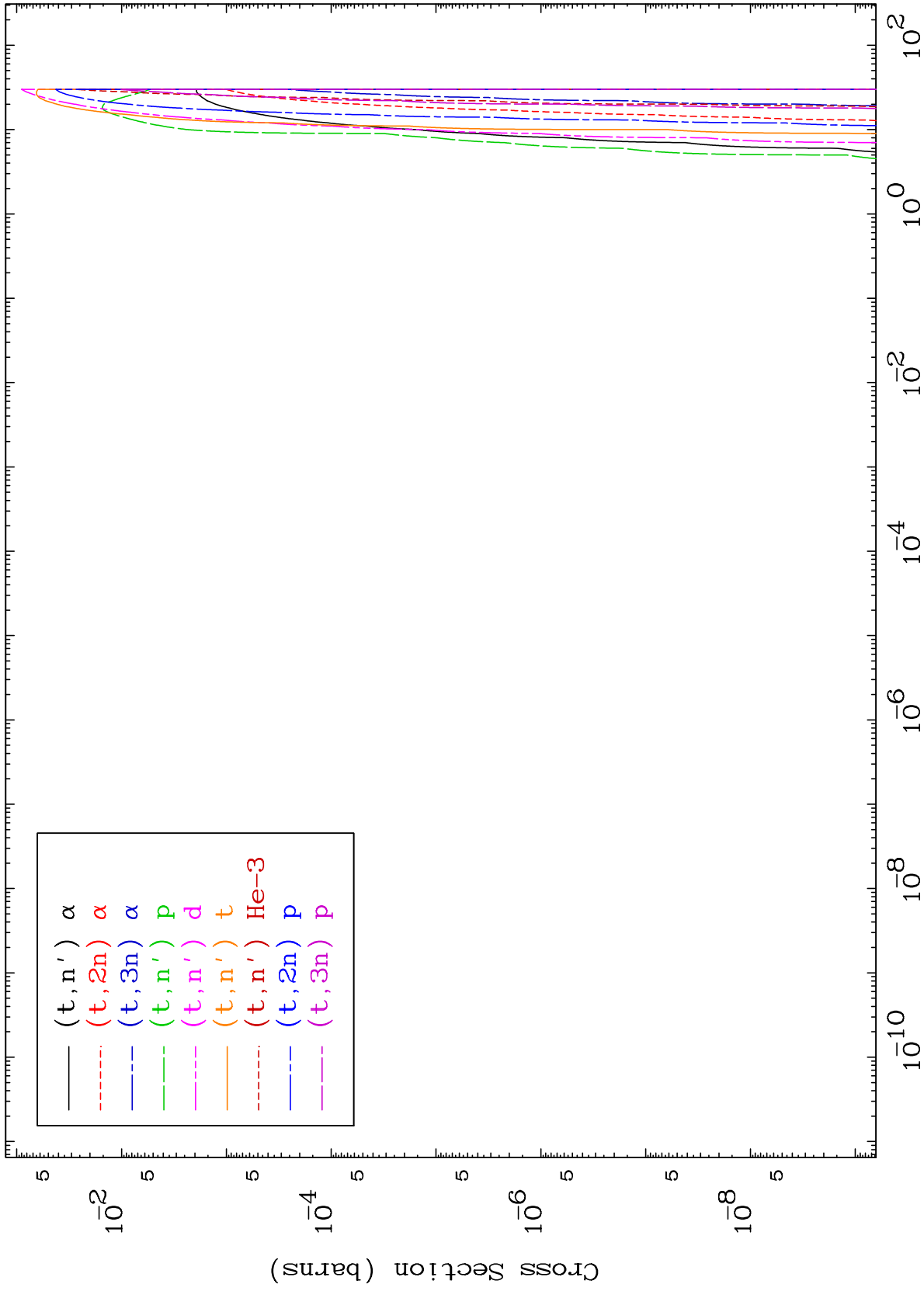
52-Te-133



MAT 5264

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-133

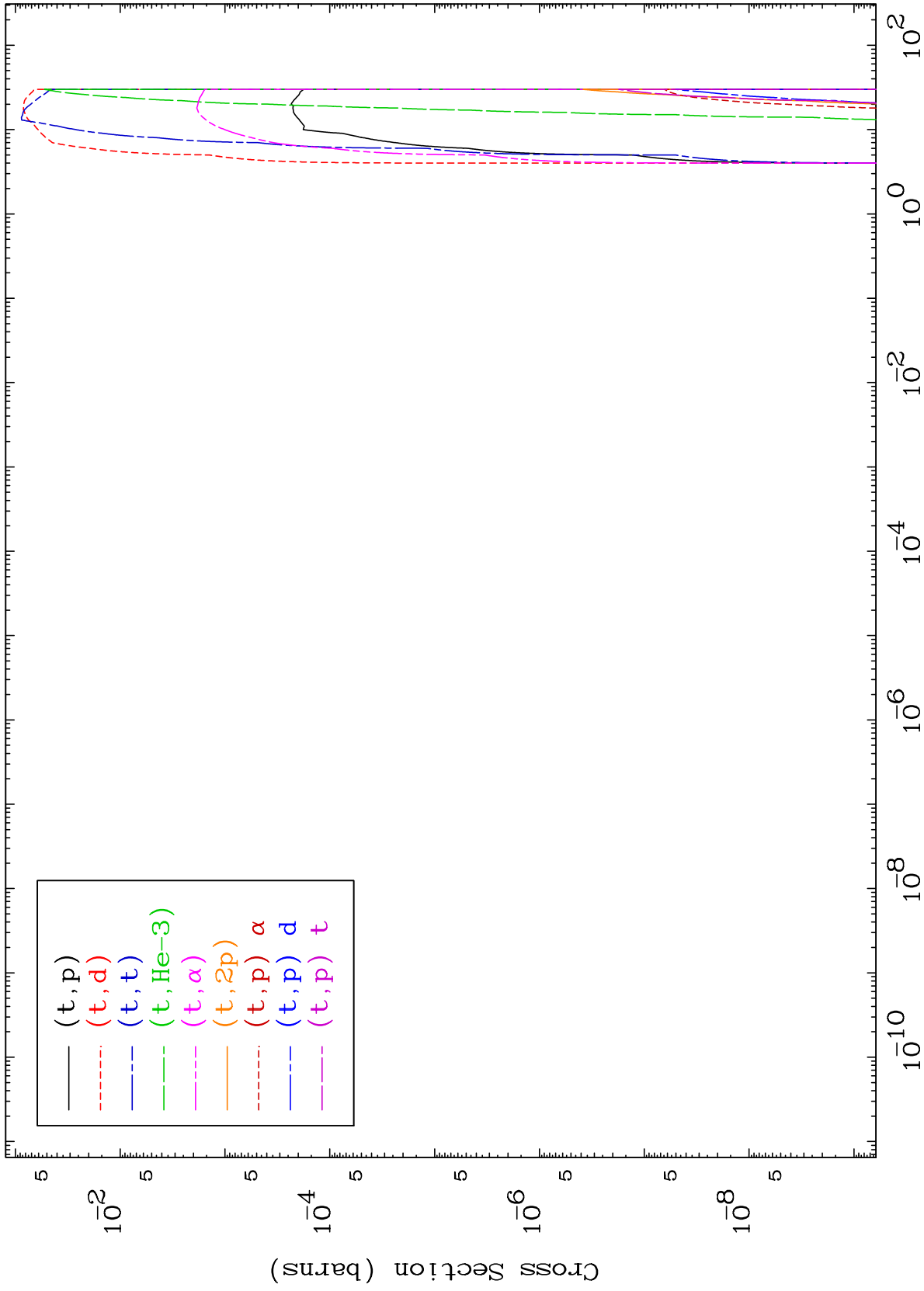


52-Te-133

MAT 5264

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-133



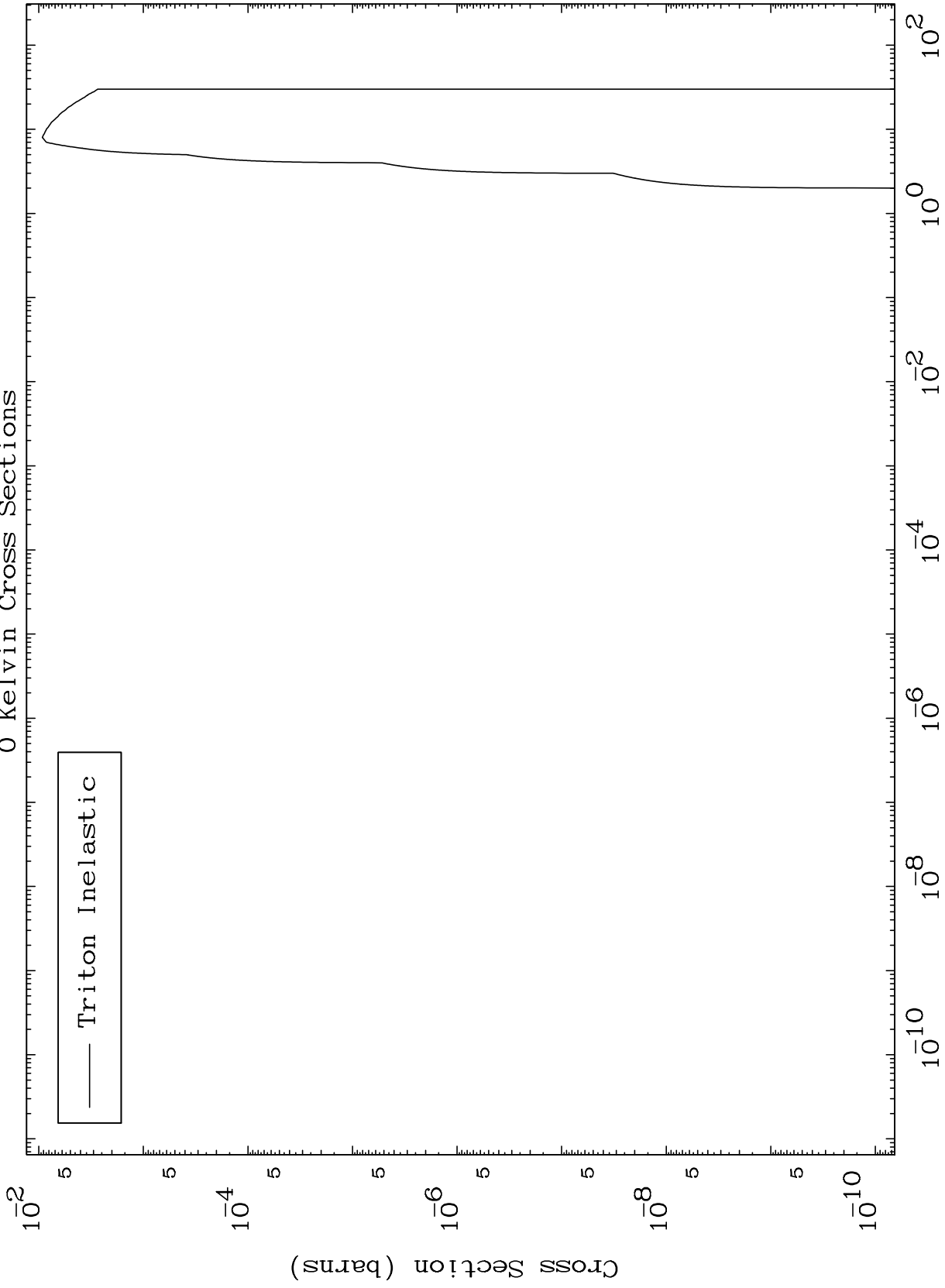
5

52-Te-133

MAT 5264

(t,n') Level
0 Kelvin Cross Sections

52-Te-133



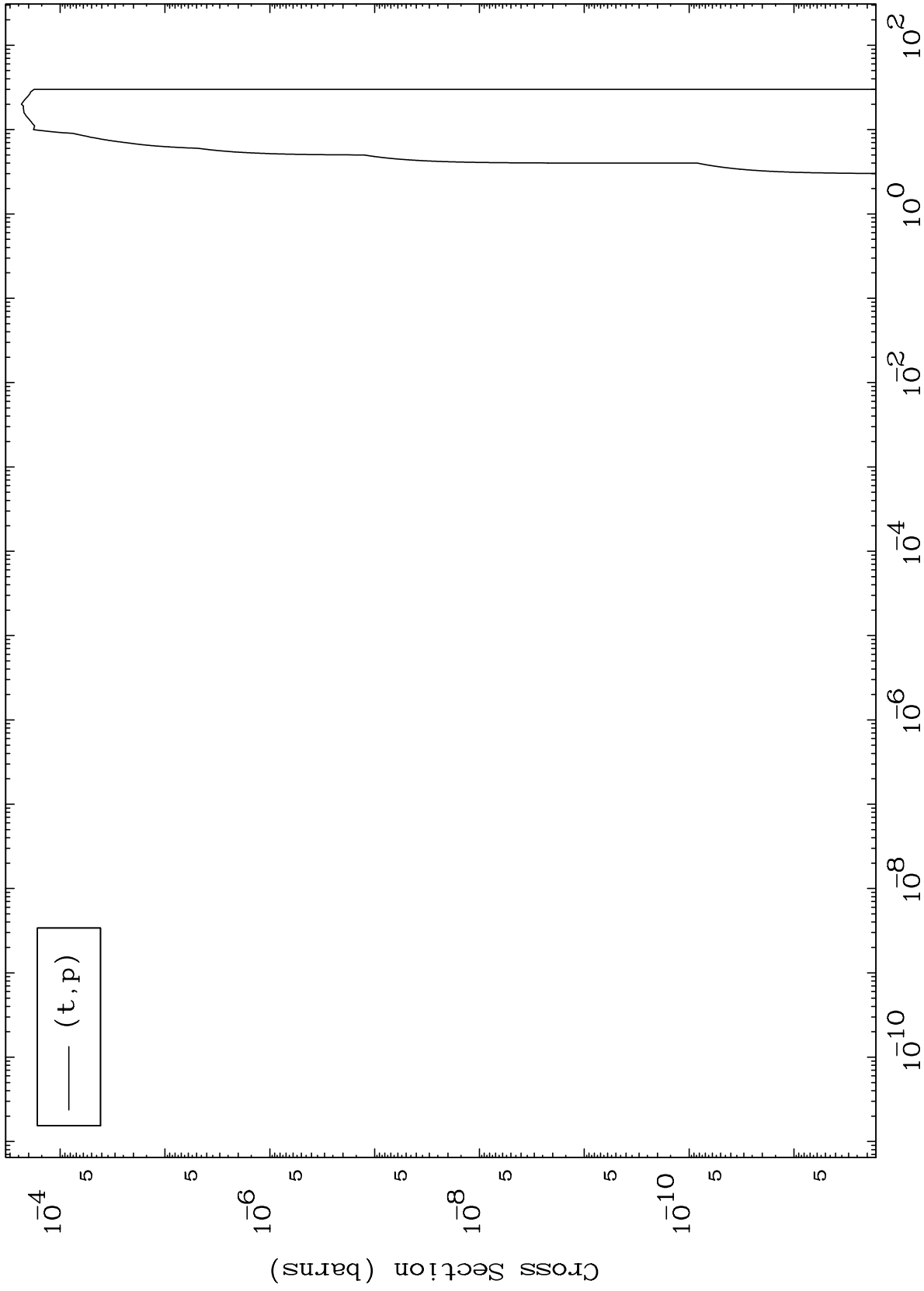
6

52-Te-133

MAT 5264

(t,p) Levels
0 Kelvin Cross Sections

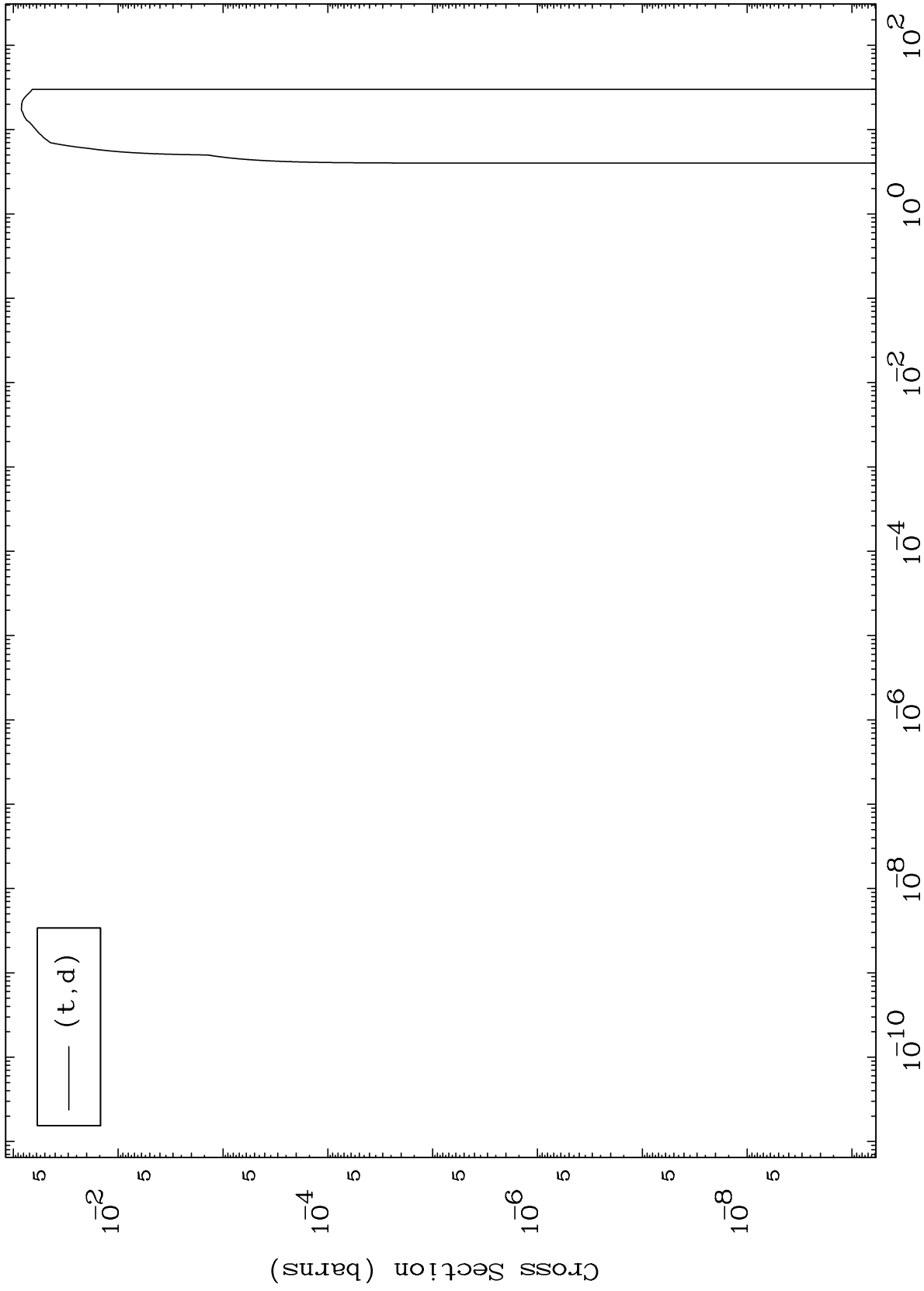
52-Te-133



MAT 5264

(t,d) Levels
0 Kelvin Cross Sections

52-Te-133



8

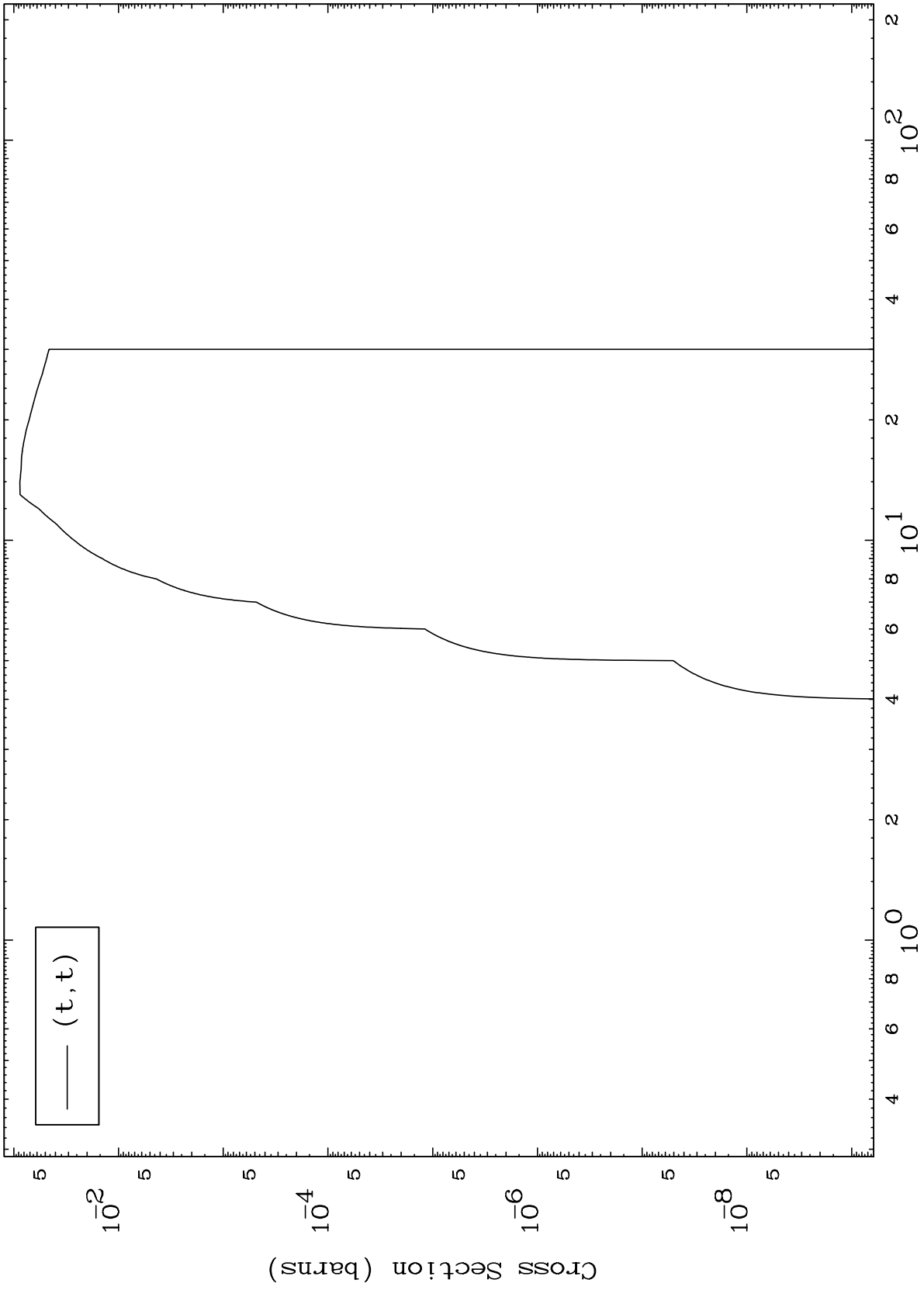
Incident Energy (MeV)

52-Te-133

MAT 5264

(t,t) Levels
0 Kelvin Cross Sections

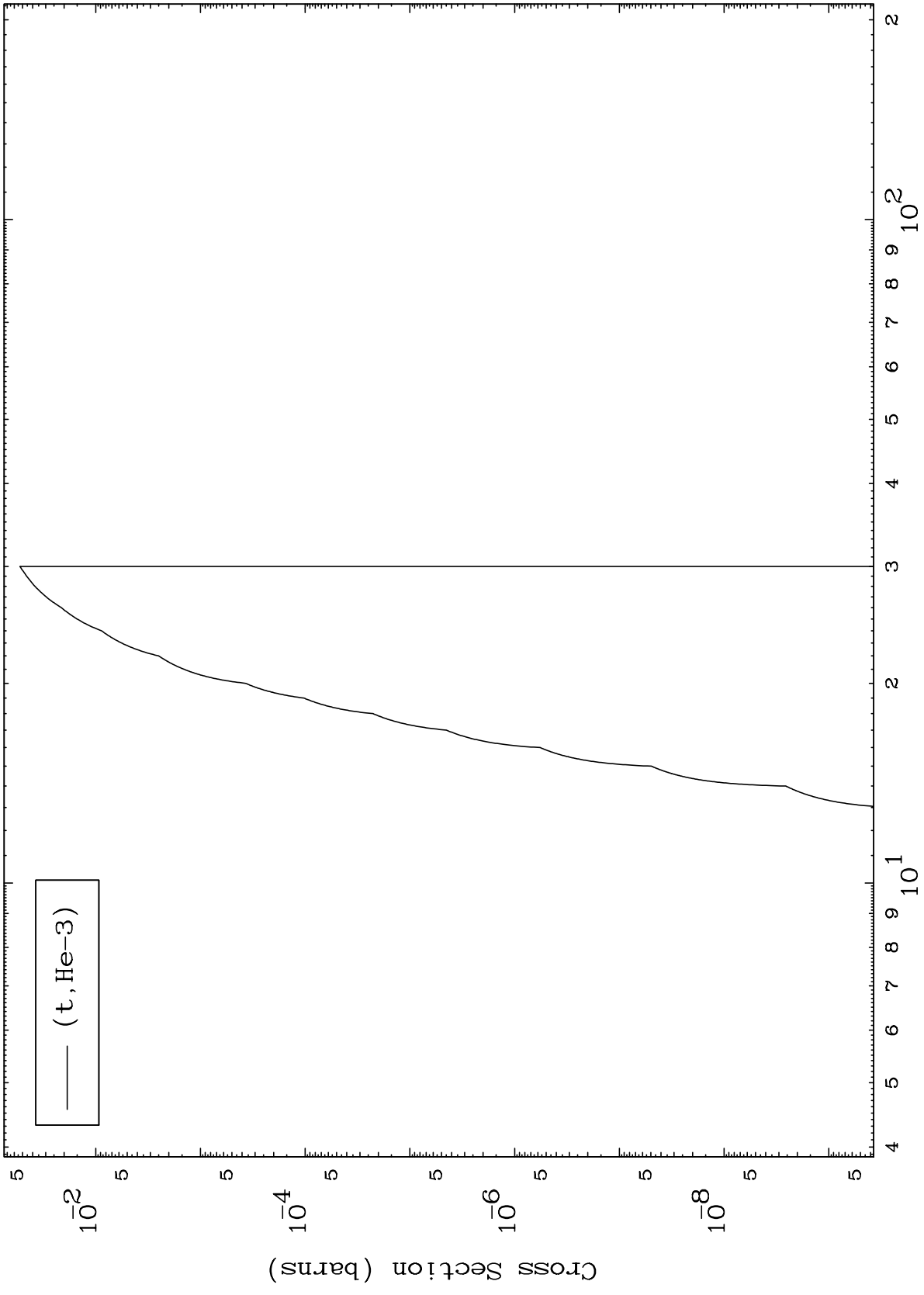
52-Te-133



MAT 5264

(t,He3) Levels
0 Kelvin Cross Sections

52-Te-133



10

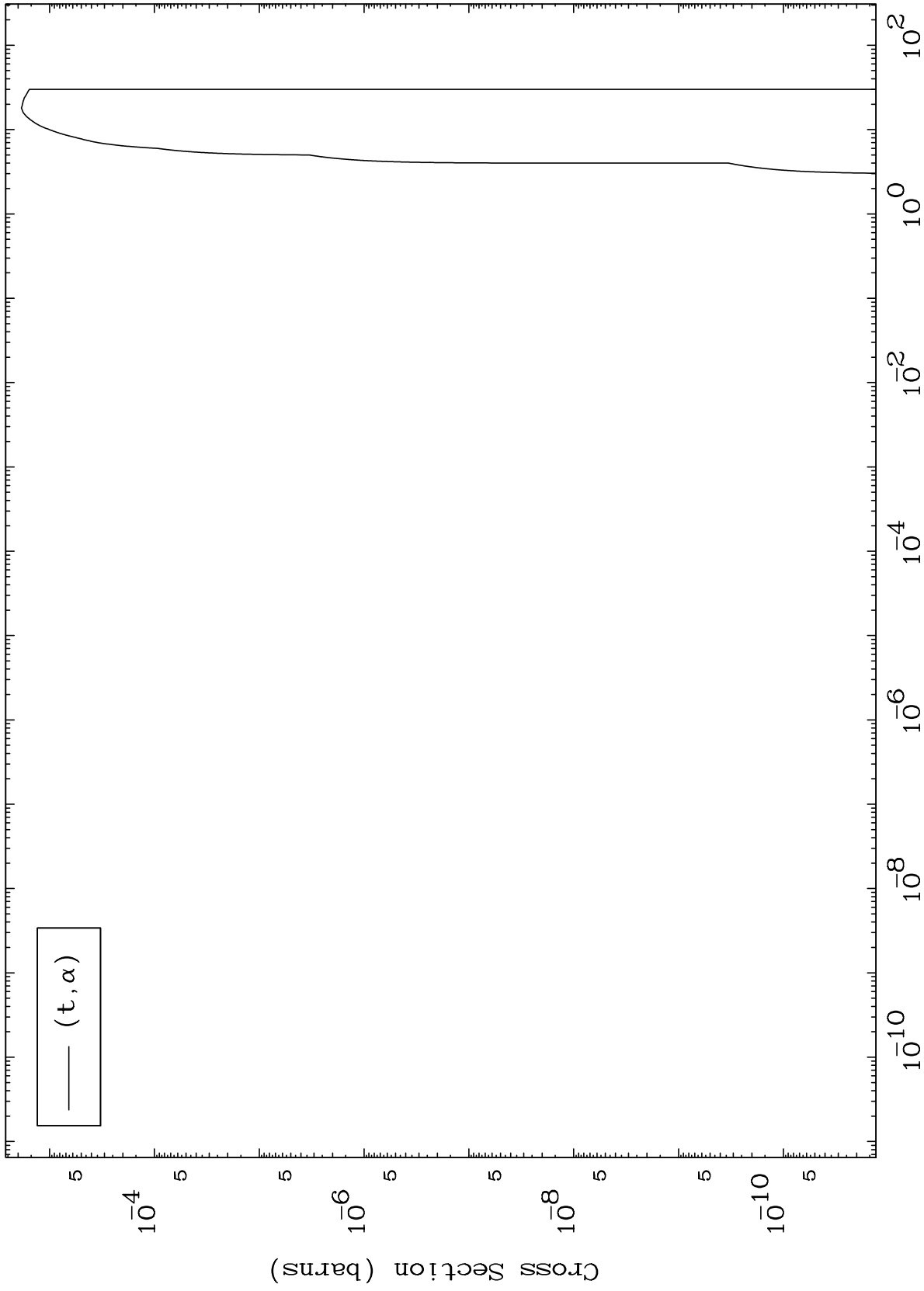
Incident Energy (MeV)

52-Te-133

MAT 5264

(t,α) Levels
0 Kelvin Cross Sections

52-Te-133



11

Incident Energy (MeV)

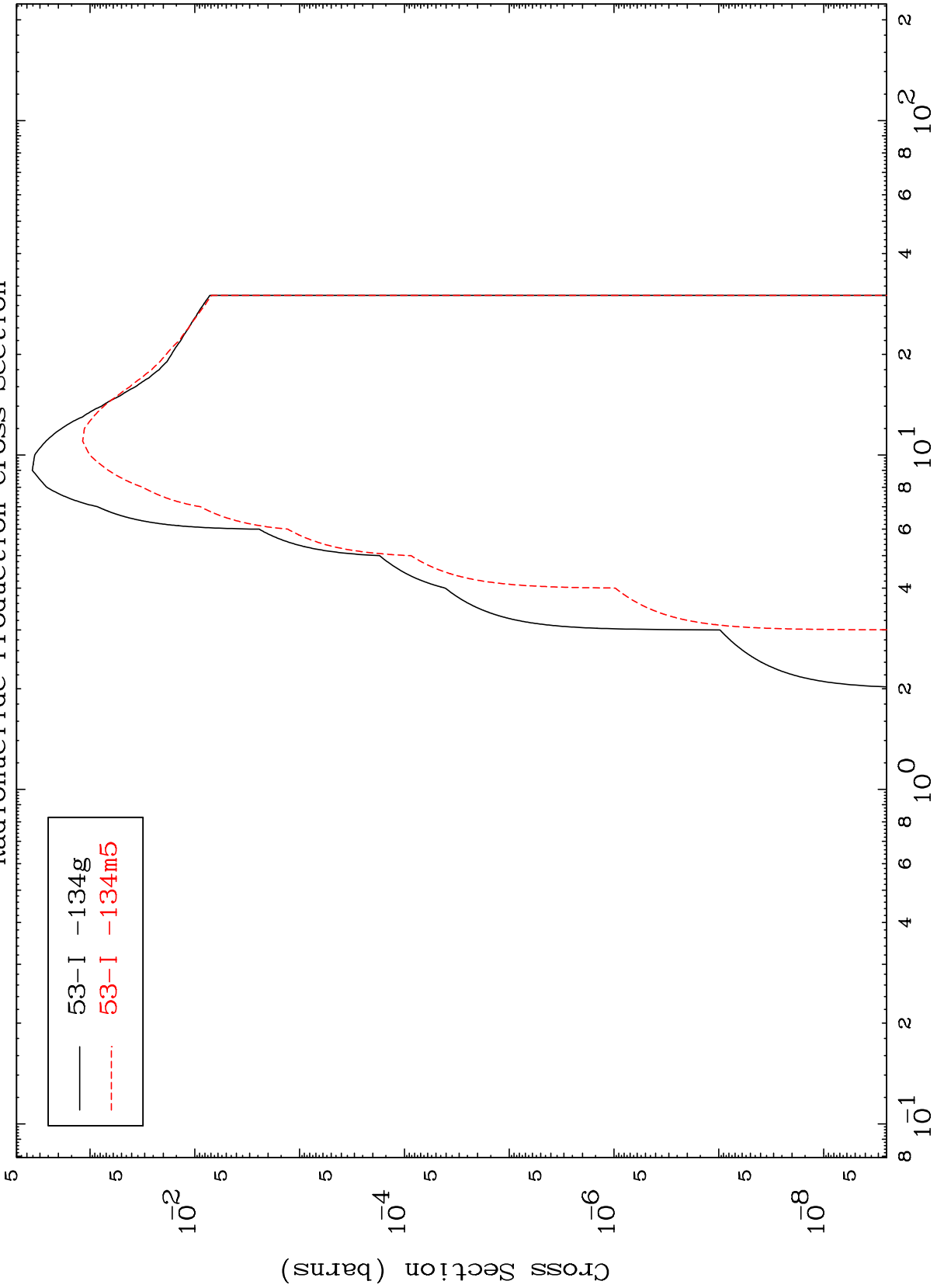
52-Te-133

MAT 5264

(t,2n)

52-Te-133

Radionuclide Production Cross Section



53-I-134g
53-I-134m5

12

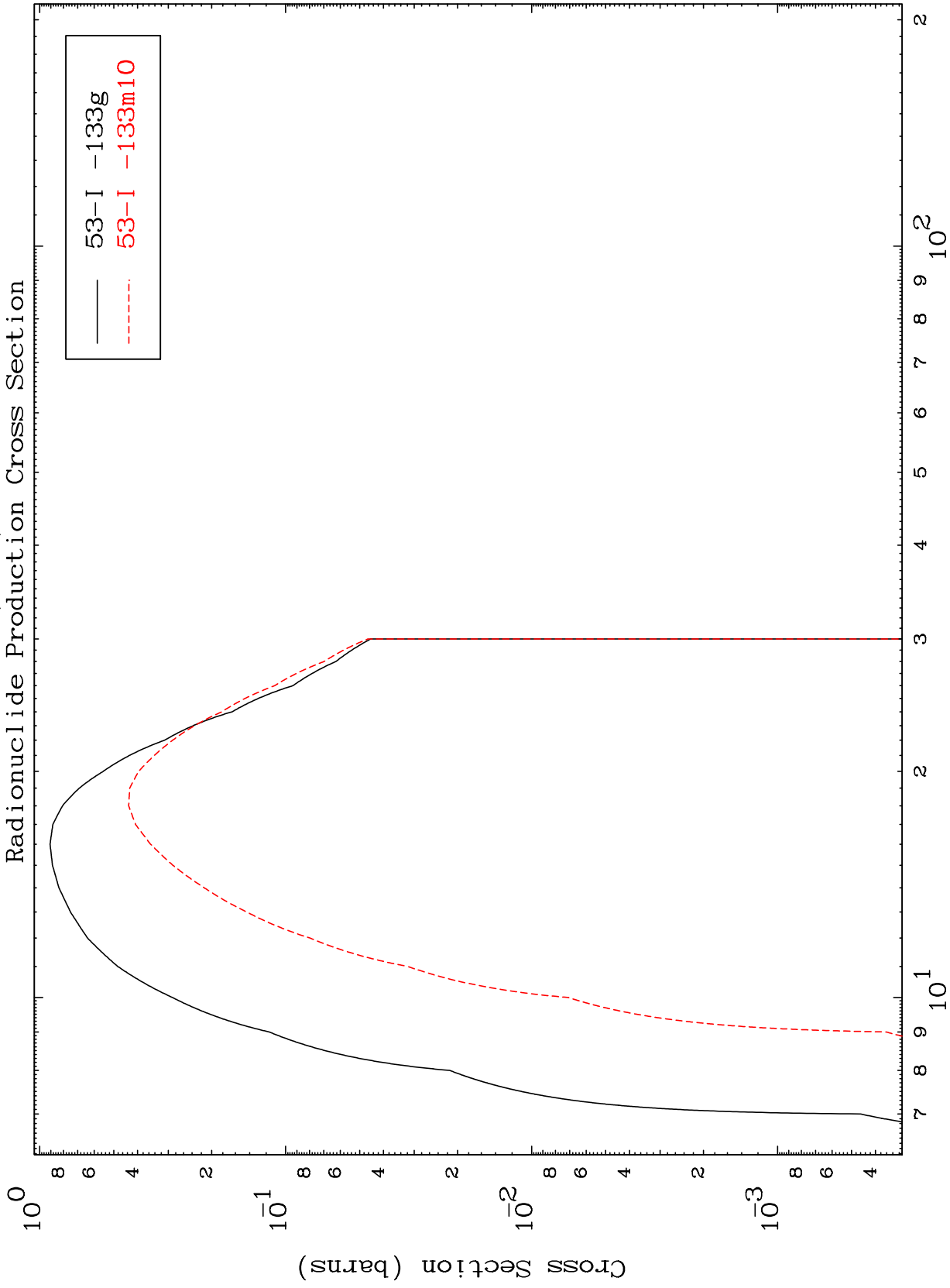
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

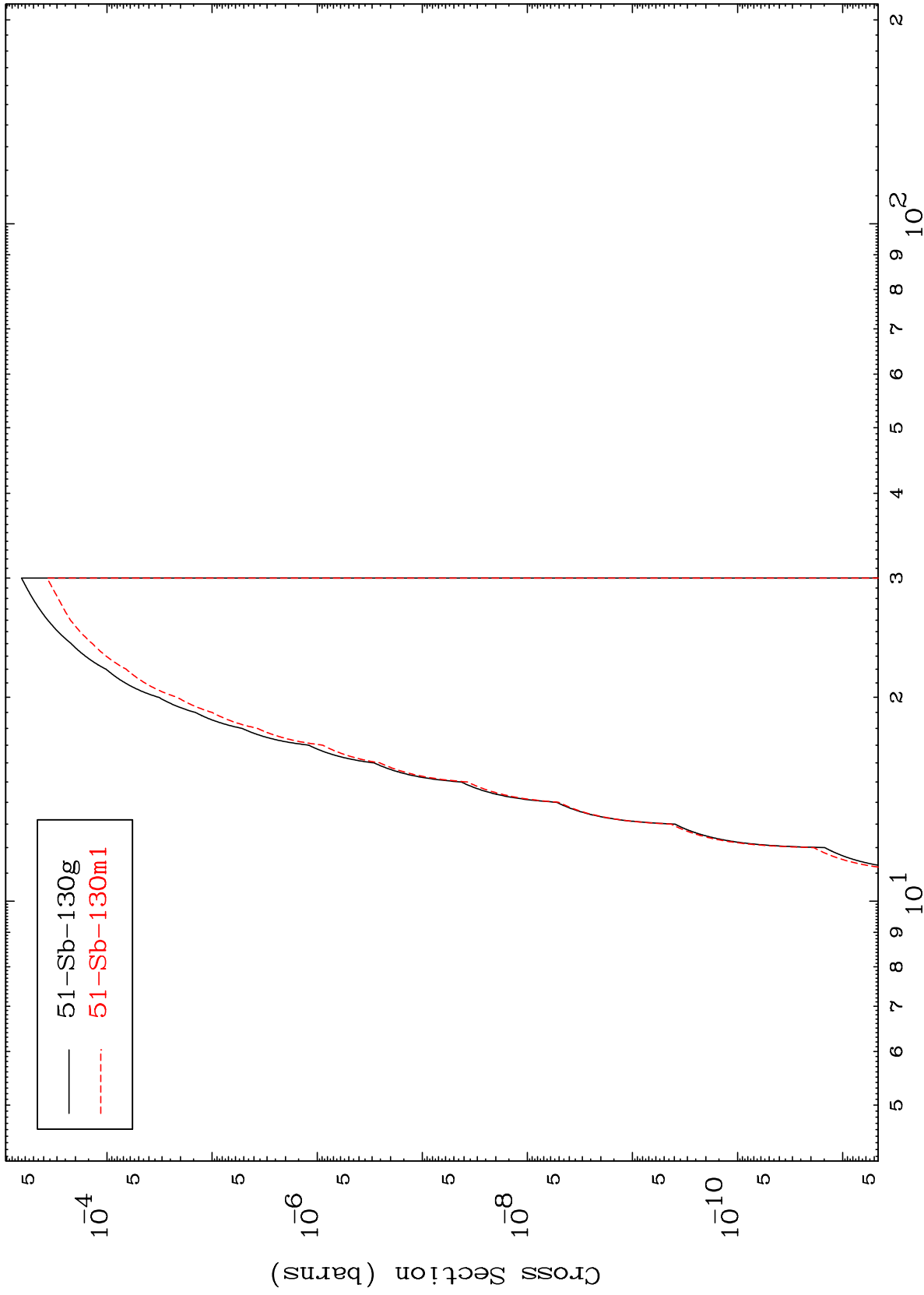
52-Te-133

MAT 5264

(t,2n) α

52-Te-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

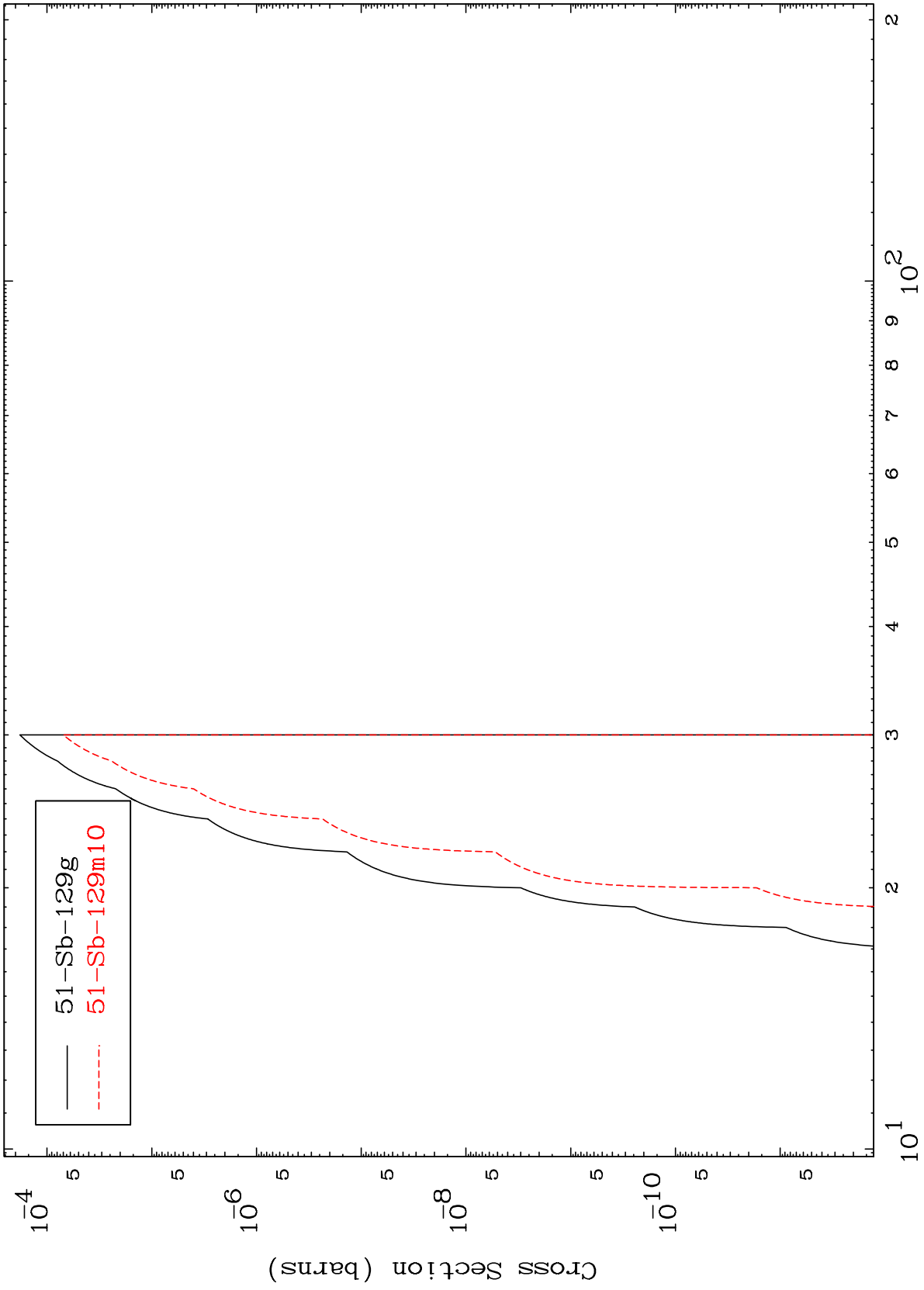
52-Te-133

MAT 5264

(t,3n) α

52-Te-133

Radionuclide Production Cross Section



51-Sb-129g
51-Sb-129m10

52-Te-133

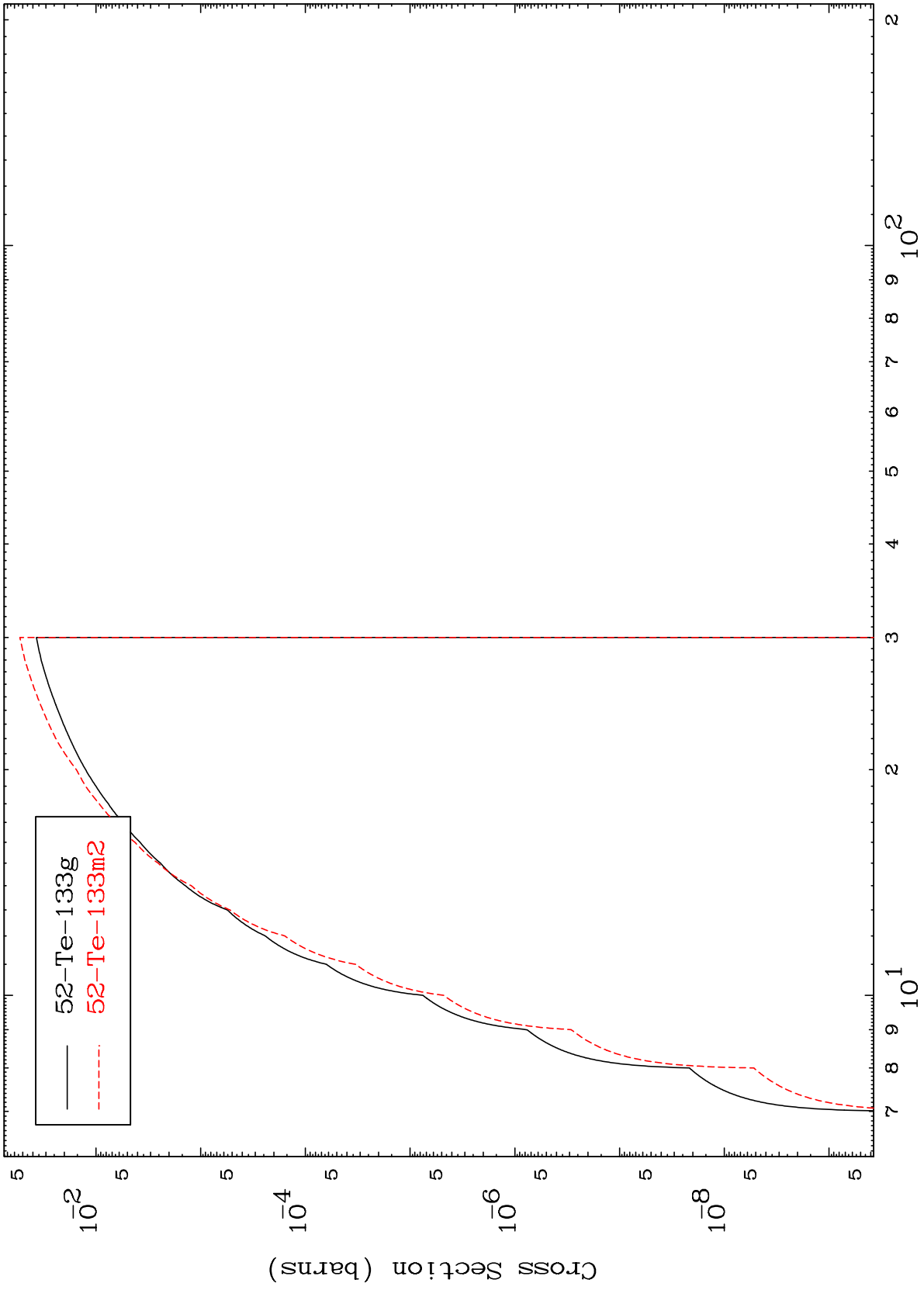
52-Te-133

MAT 5264

(t,n') d

52-Te-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

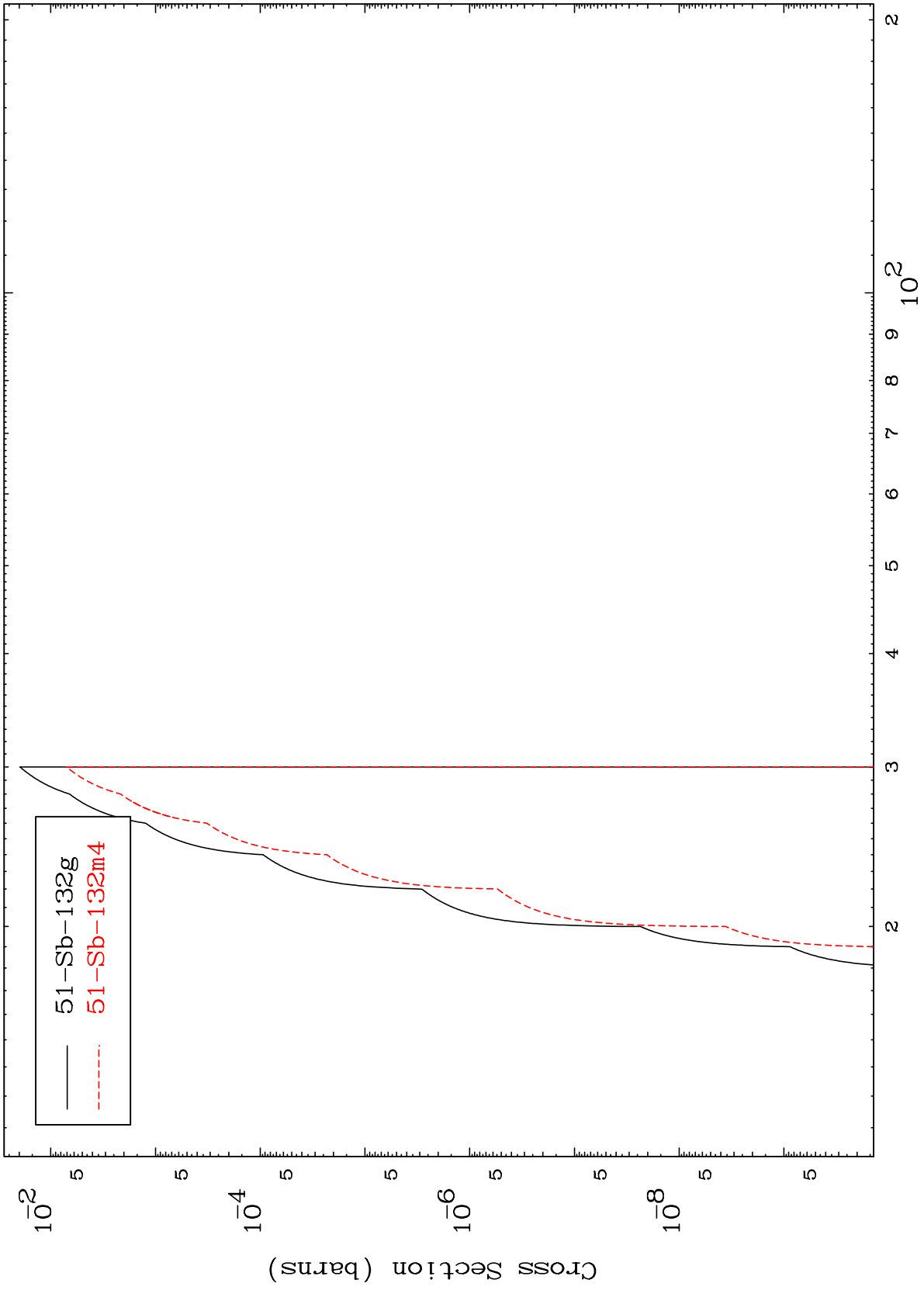
52-Te-133

MAT 5264

(t, n') He-3

52-Te-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

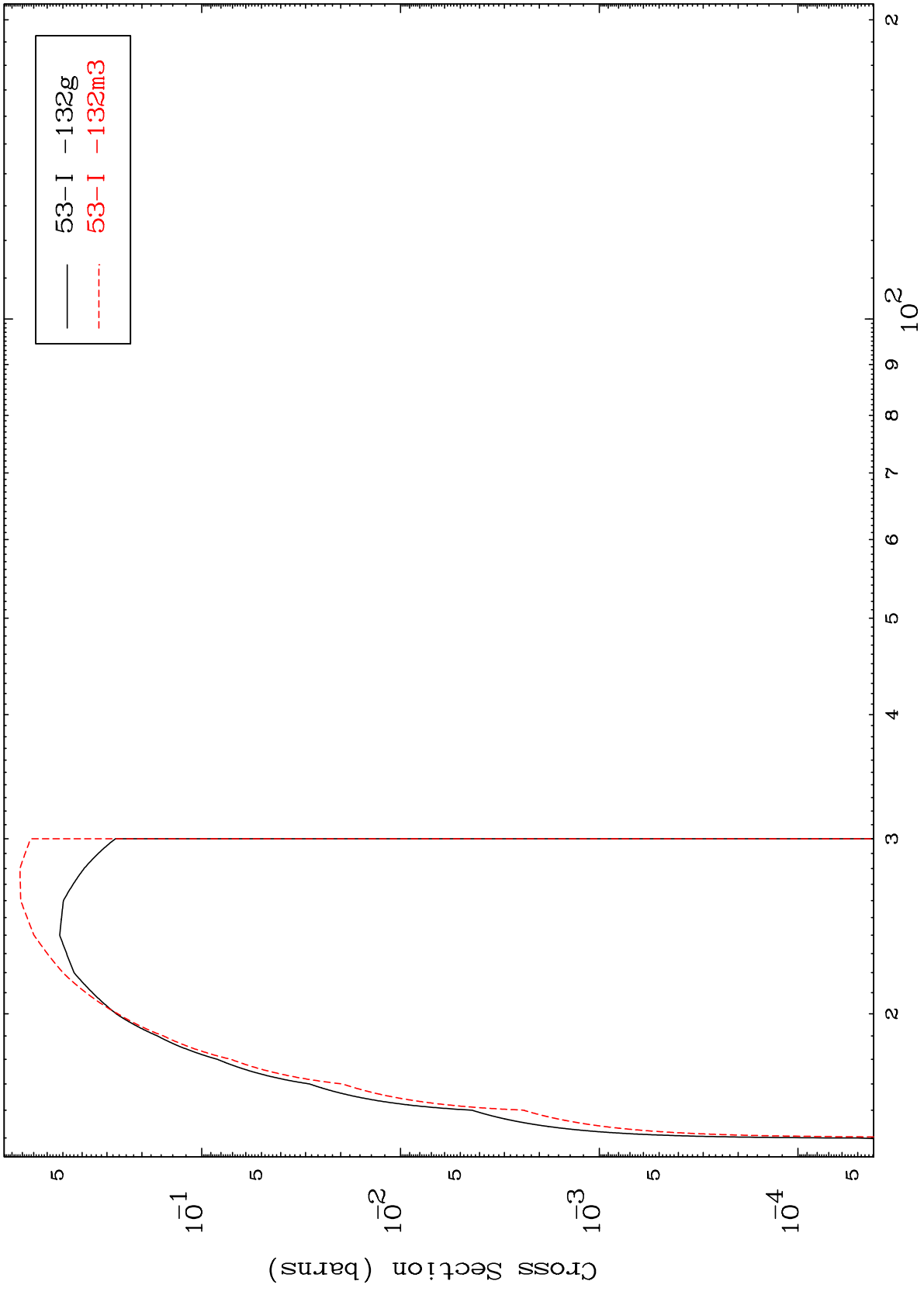
52-Te-133

MAT 5264

(t,4n)

52-Te-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

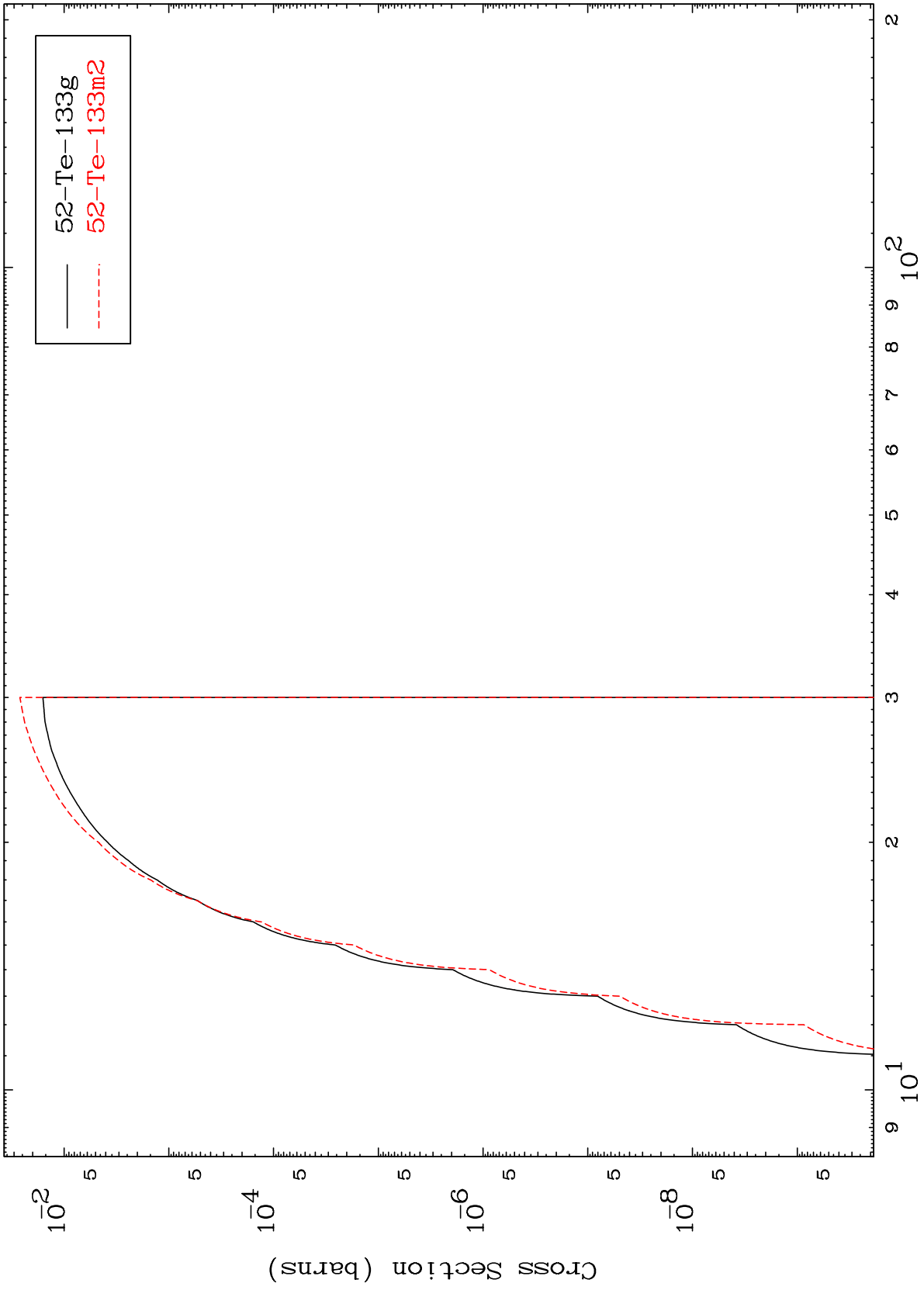
52-Te-133

MAT 5264

(t,2n) p

⁵²Te-133

Radionuclide Production Cross Section



19

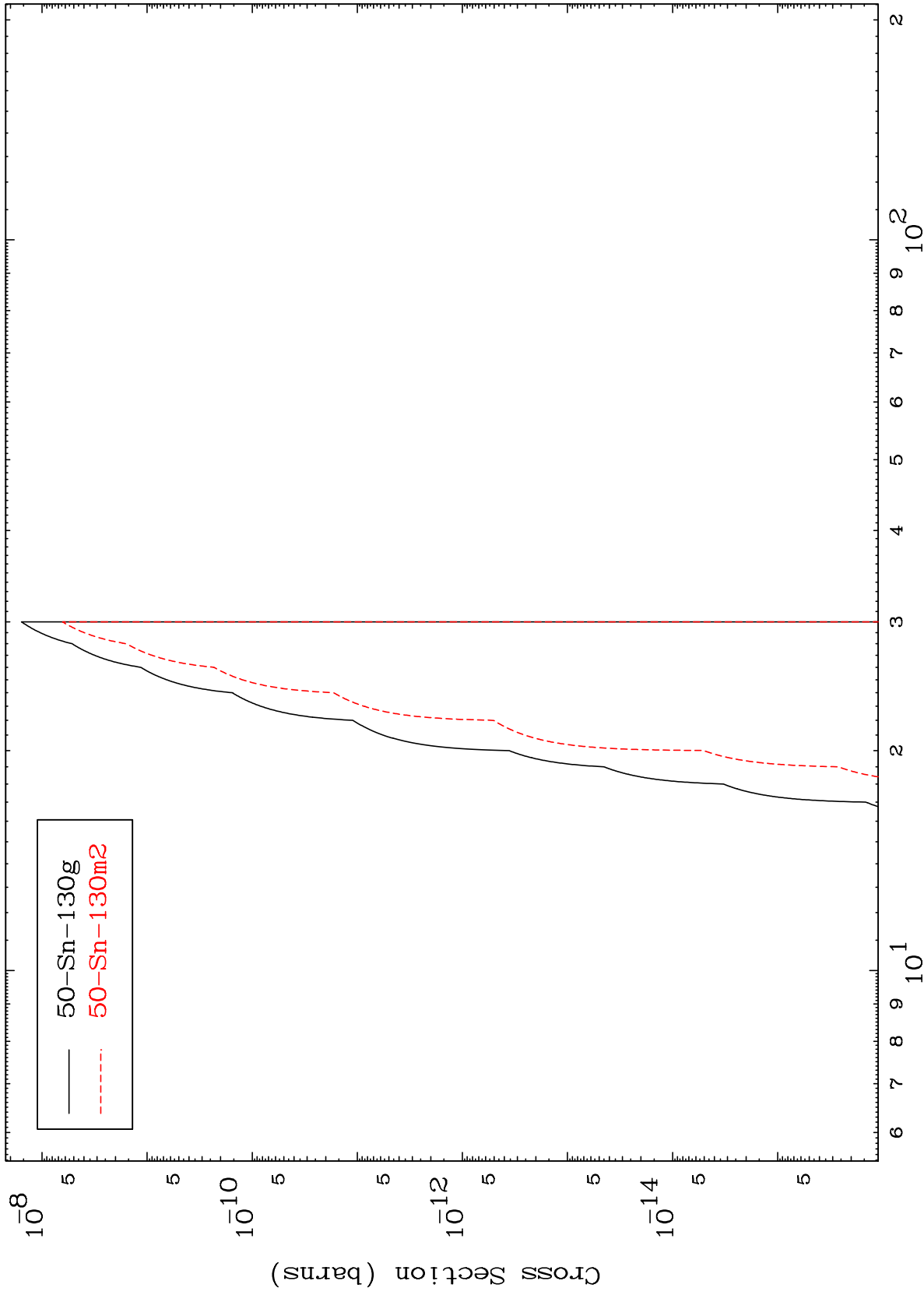
Incident Energy (MeV)

⁵²Te-133

MAT 5264

52-Te-133

(t,n') p α
Radionuclide Production Cross Section



20

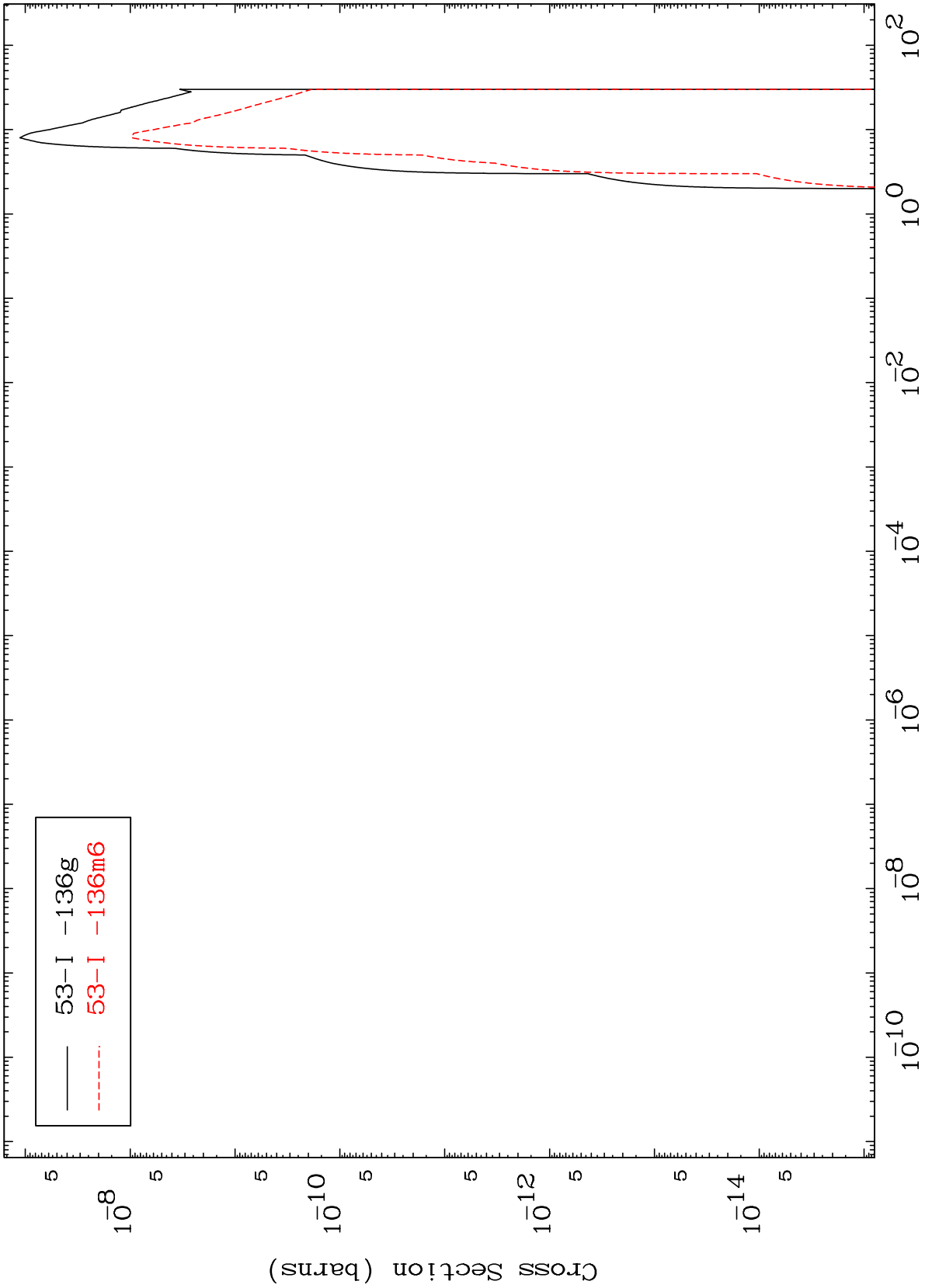
Incident Energy (MeV)

52-Te-133

MAT 5264

(t, γ)
Radionuclide Production Cross Section

⁵²Te-133

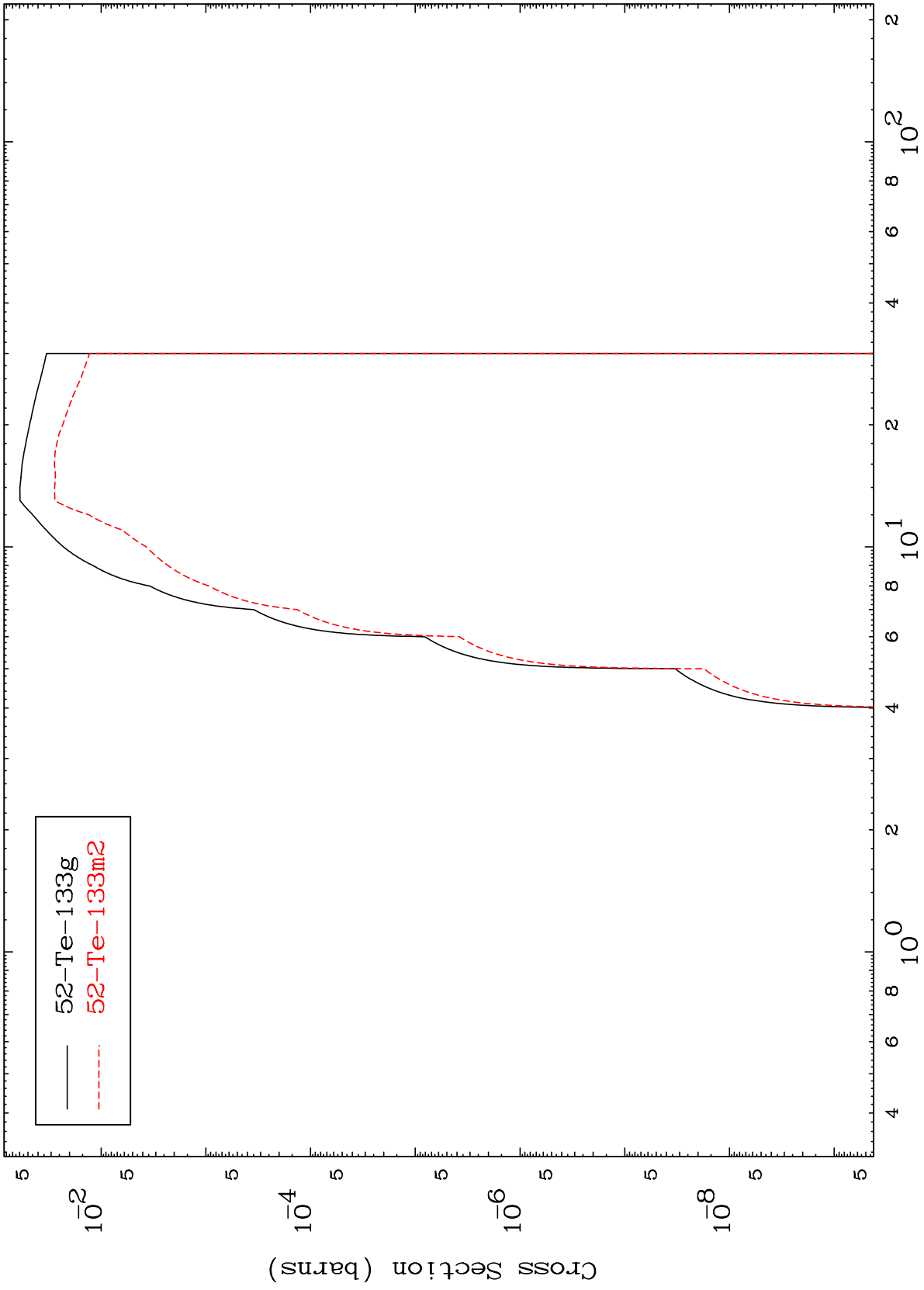


⁵²Te-133

MAT 5264

(t, t)
Radionuclide Production Cross Section

52-Te-133



22

Incident Energy (MeV)

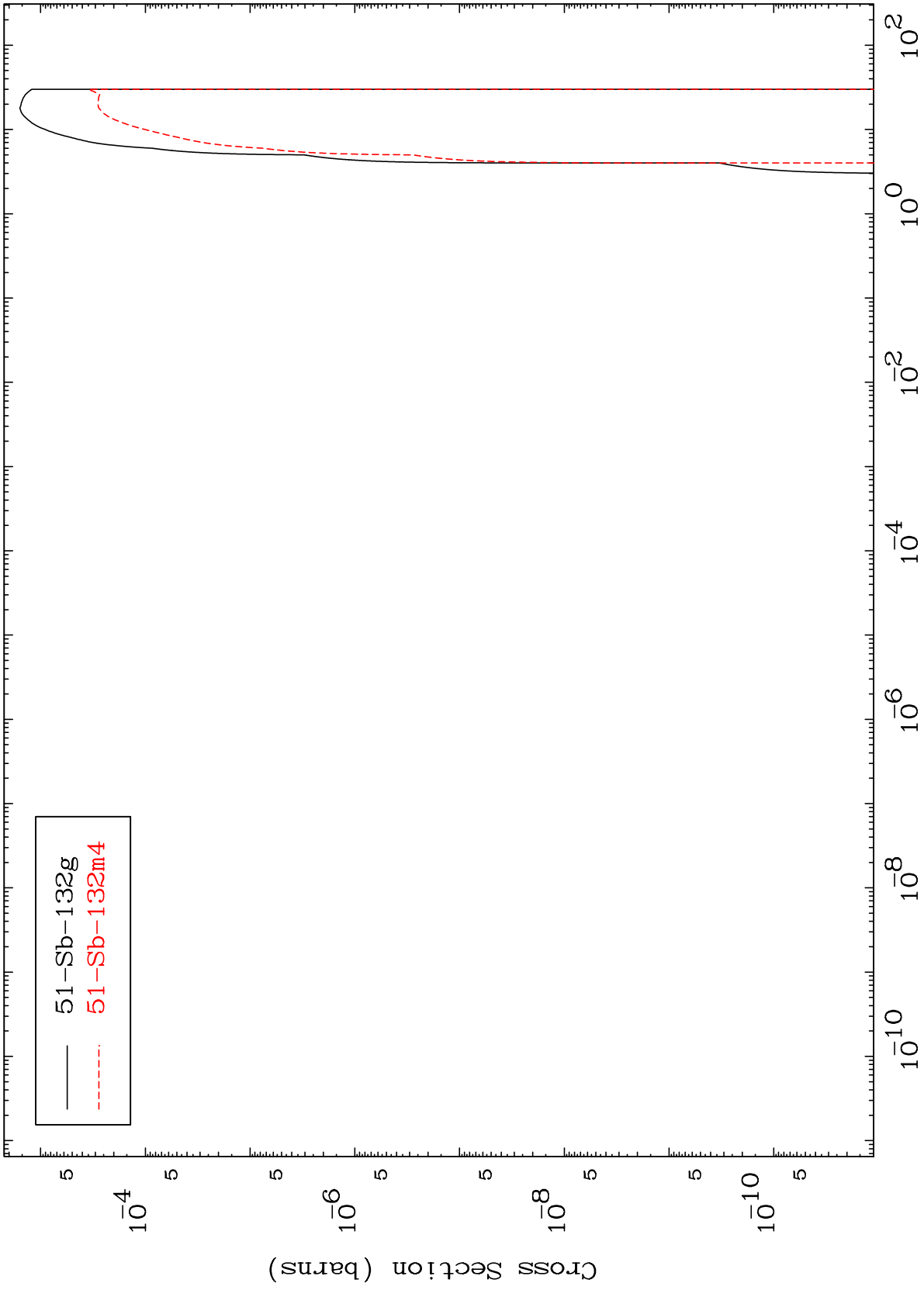
52-Te-133

MAT 5264

(t, α)

52-Te-133

Radionuclide Production Cross Section



23

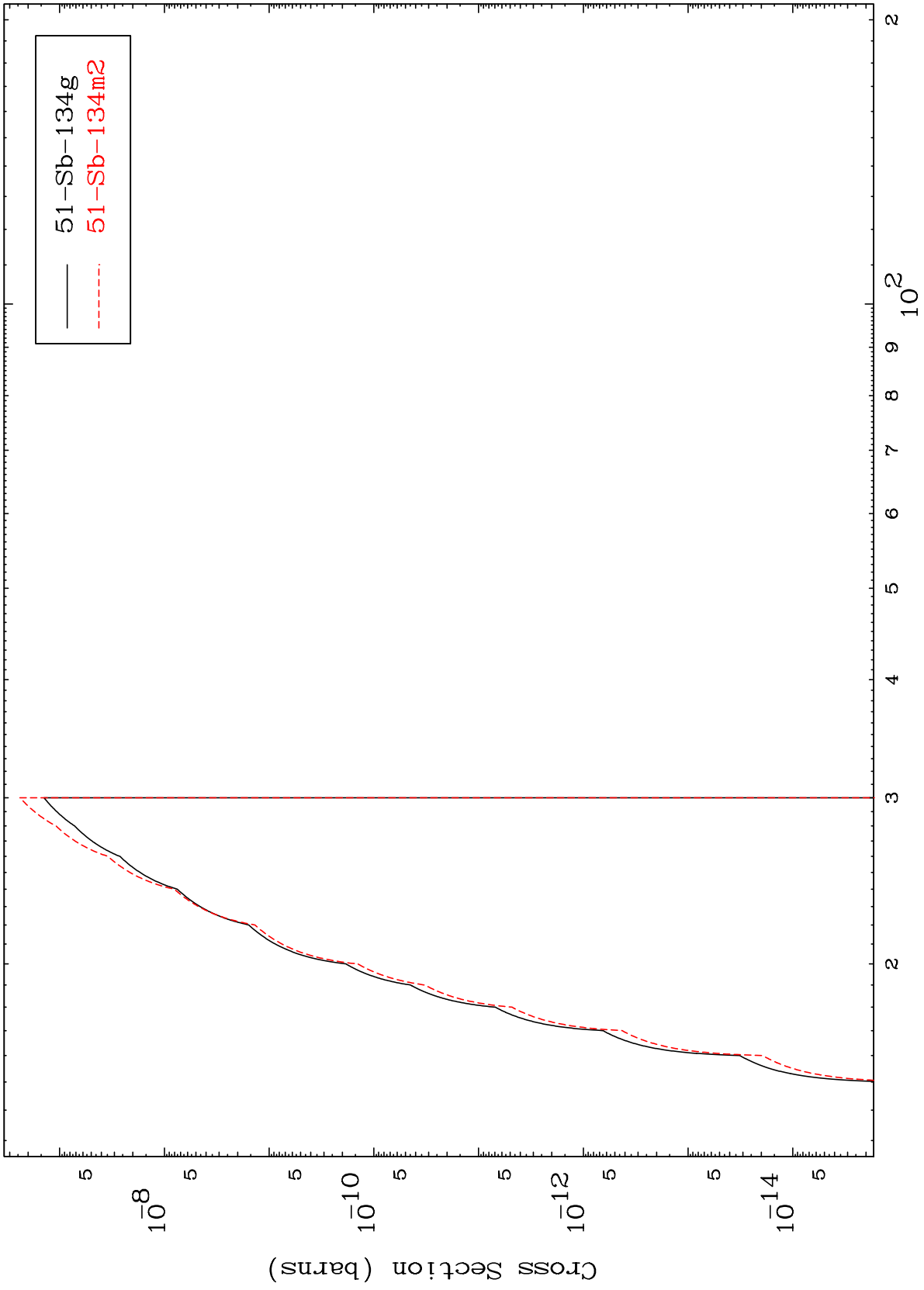
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

(t,2p)
Radionuclide Production Cross Section



24

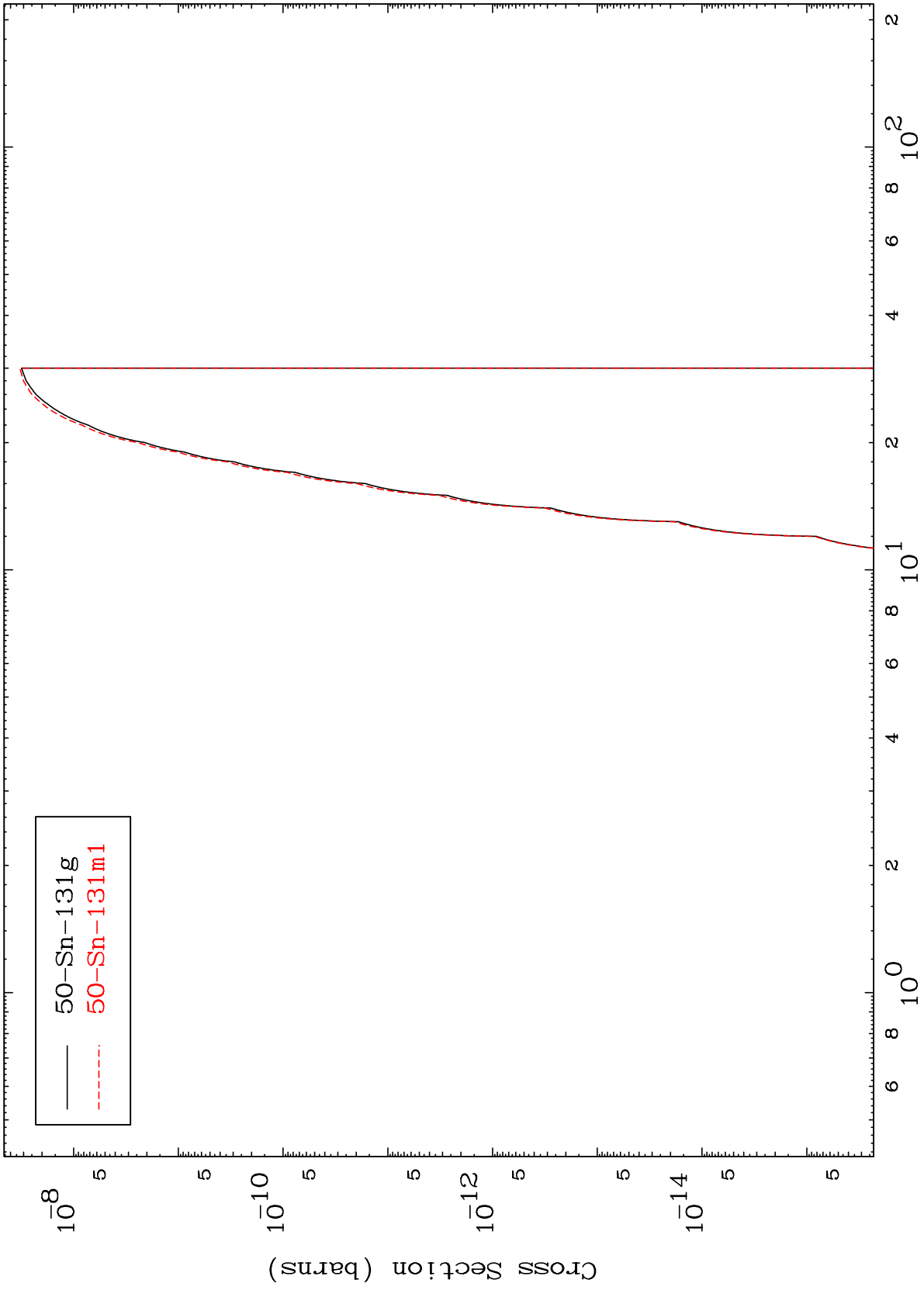
52-Te-133

MAT 5264

(t,p) α

52-Te-133

Radionuclide Production Cross Section



25

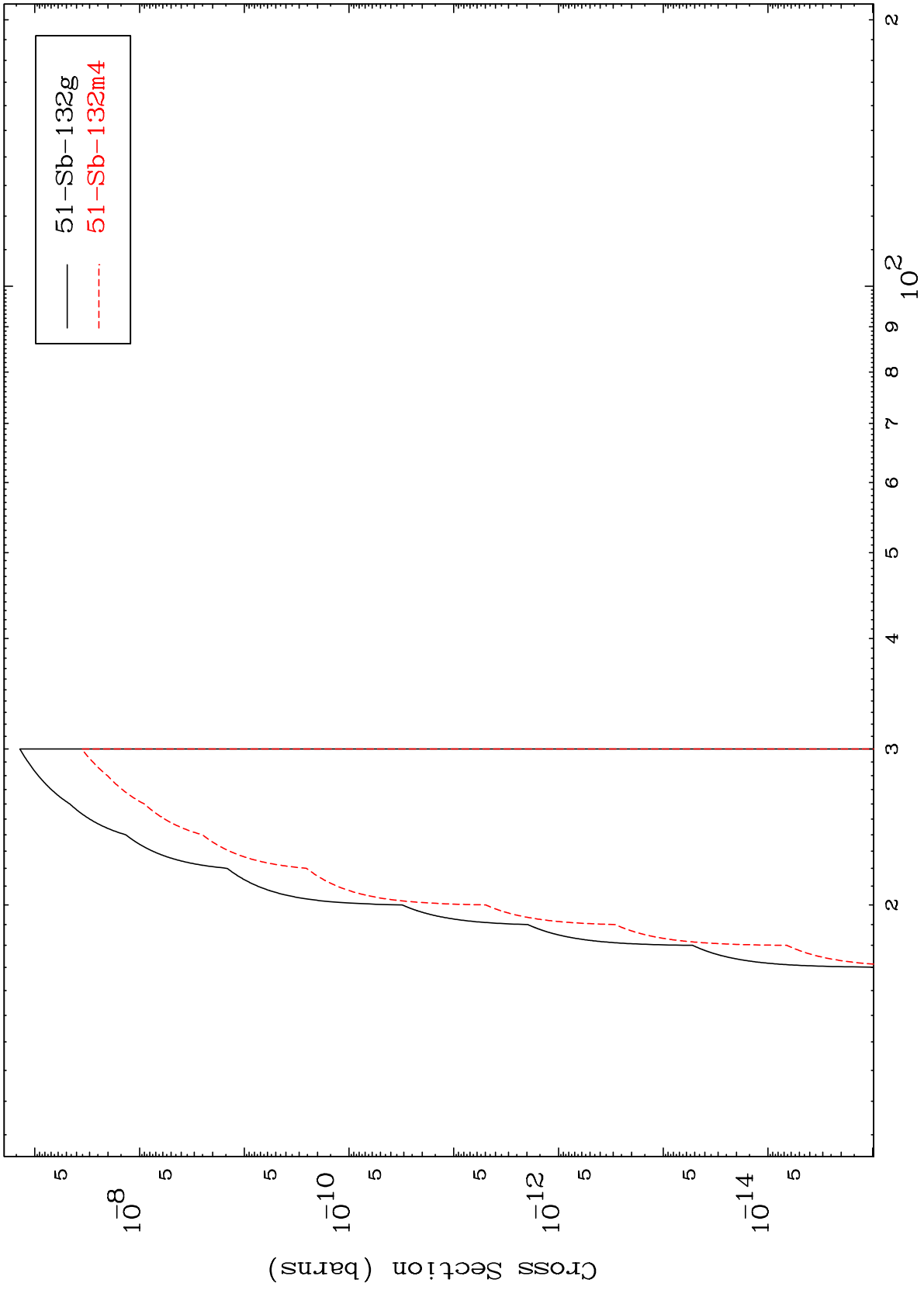
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

(t,p) t
Radionuclide Production Cross Section



26

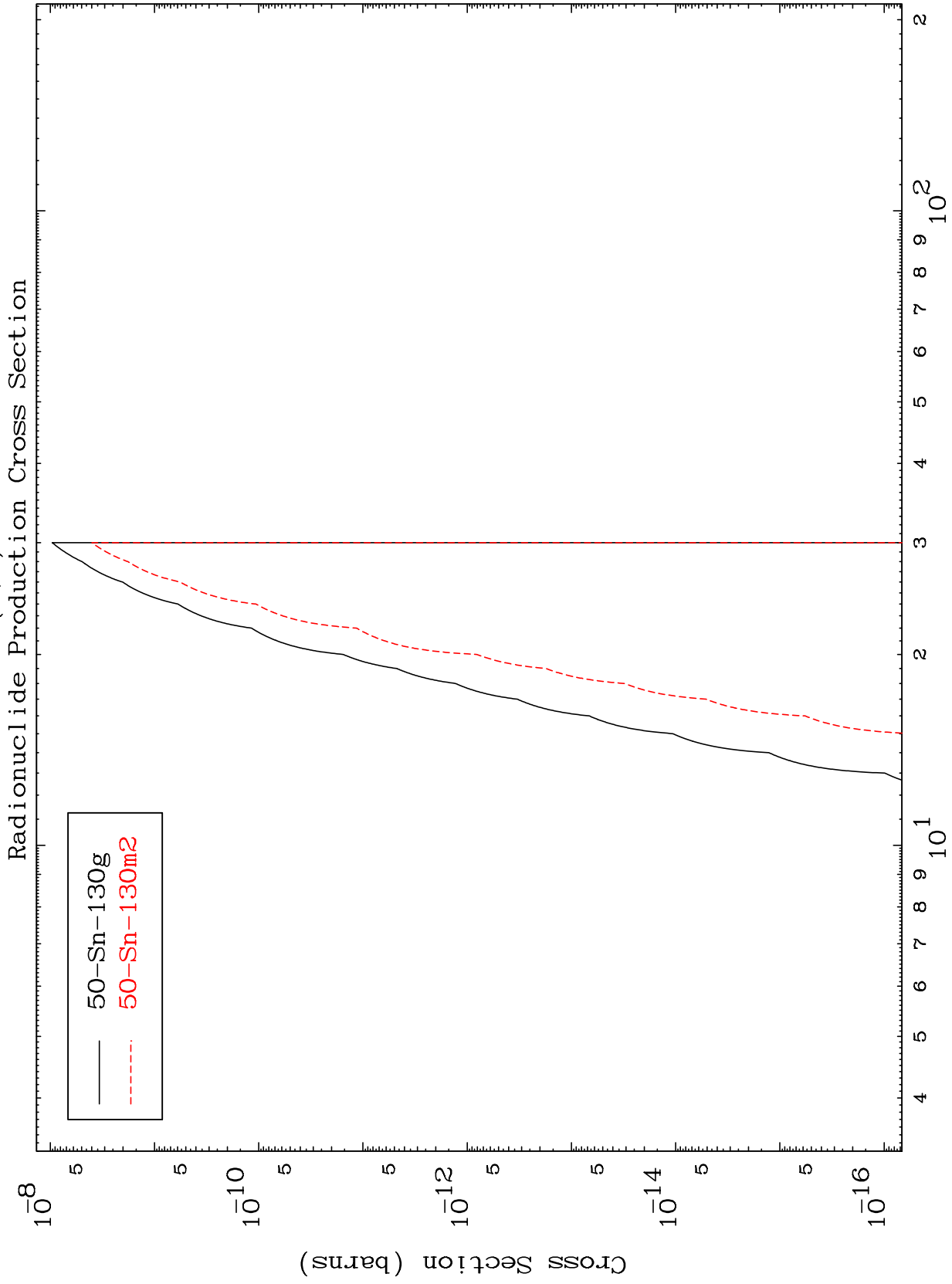
52-Te-133

Incident Energy (MeV)

MAT 5264

(t,d) α

52-Te-133



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52-Te-133