

Program EVALPLOT
(Version 2018-1)

by

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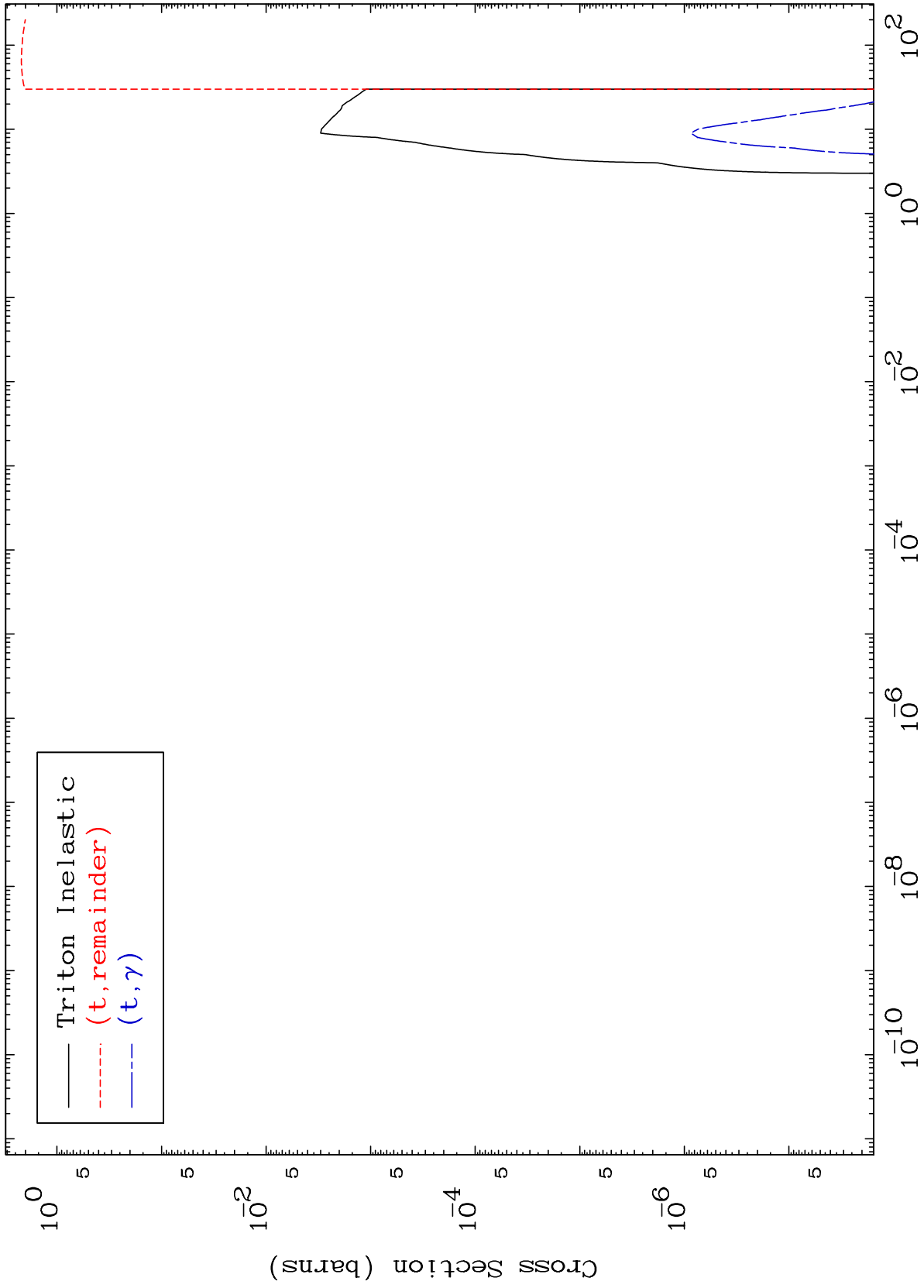
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5267

Triton Major
0 Kelvin Cross Sections

⁵²Te-134



1

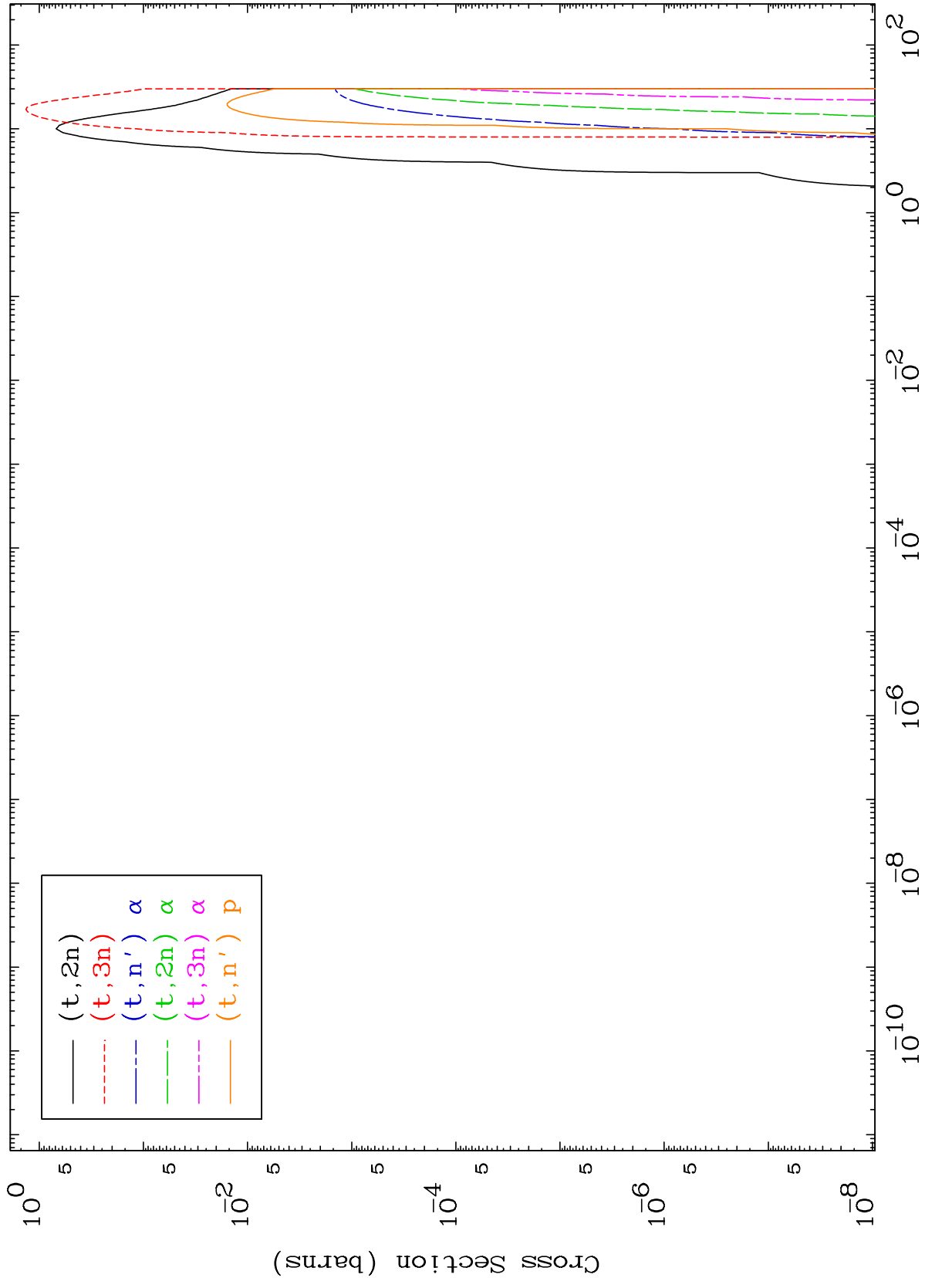
Incident Energy (MeV)

⁵²Te-134

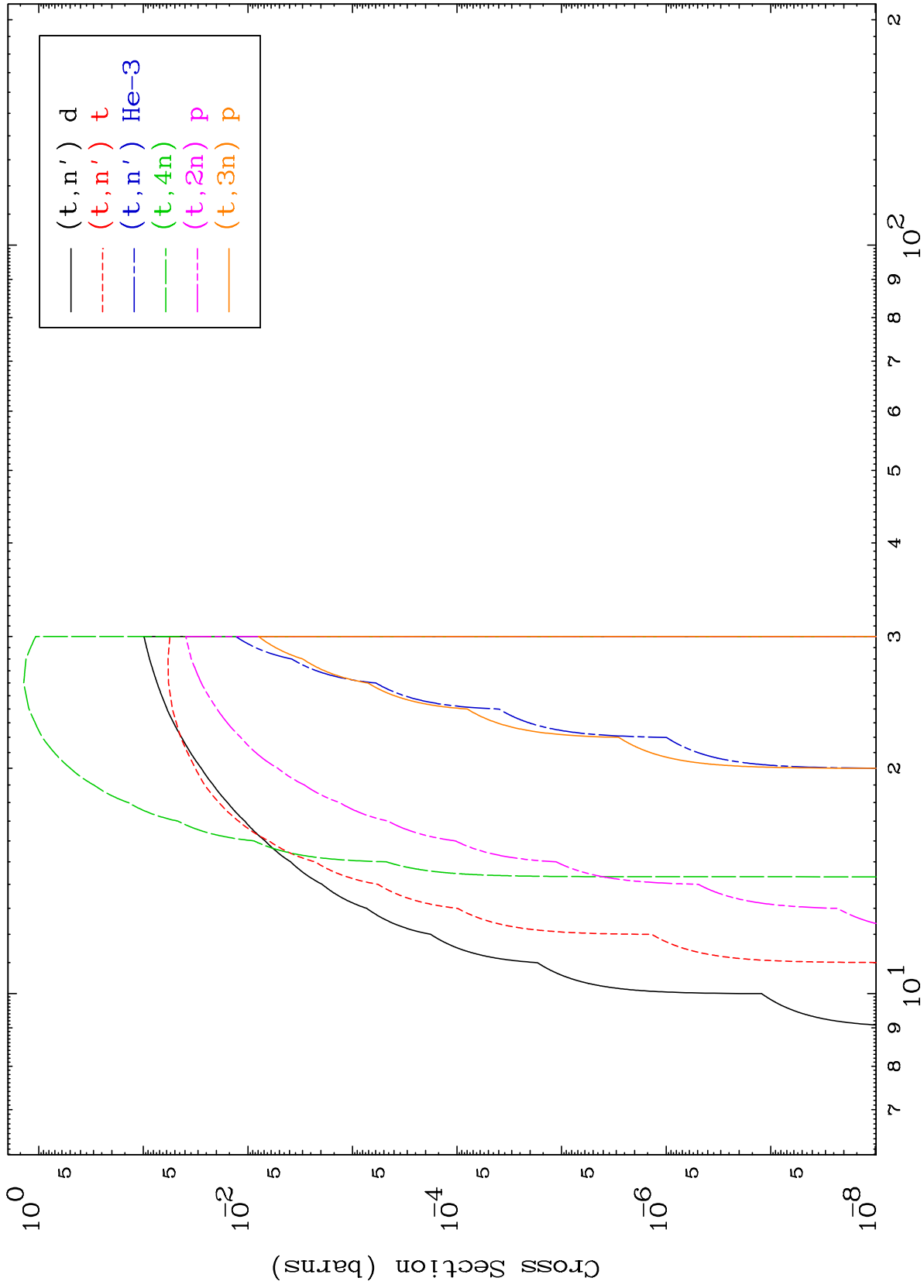
MAT 5267

Triton Neutron Production
0 Kelvin Cross Sections

52-Te-134



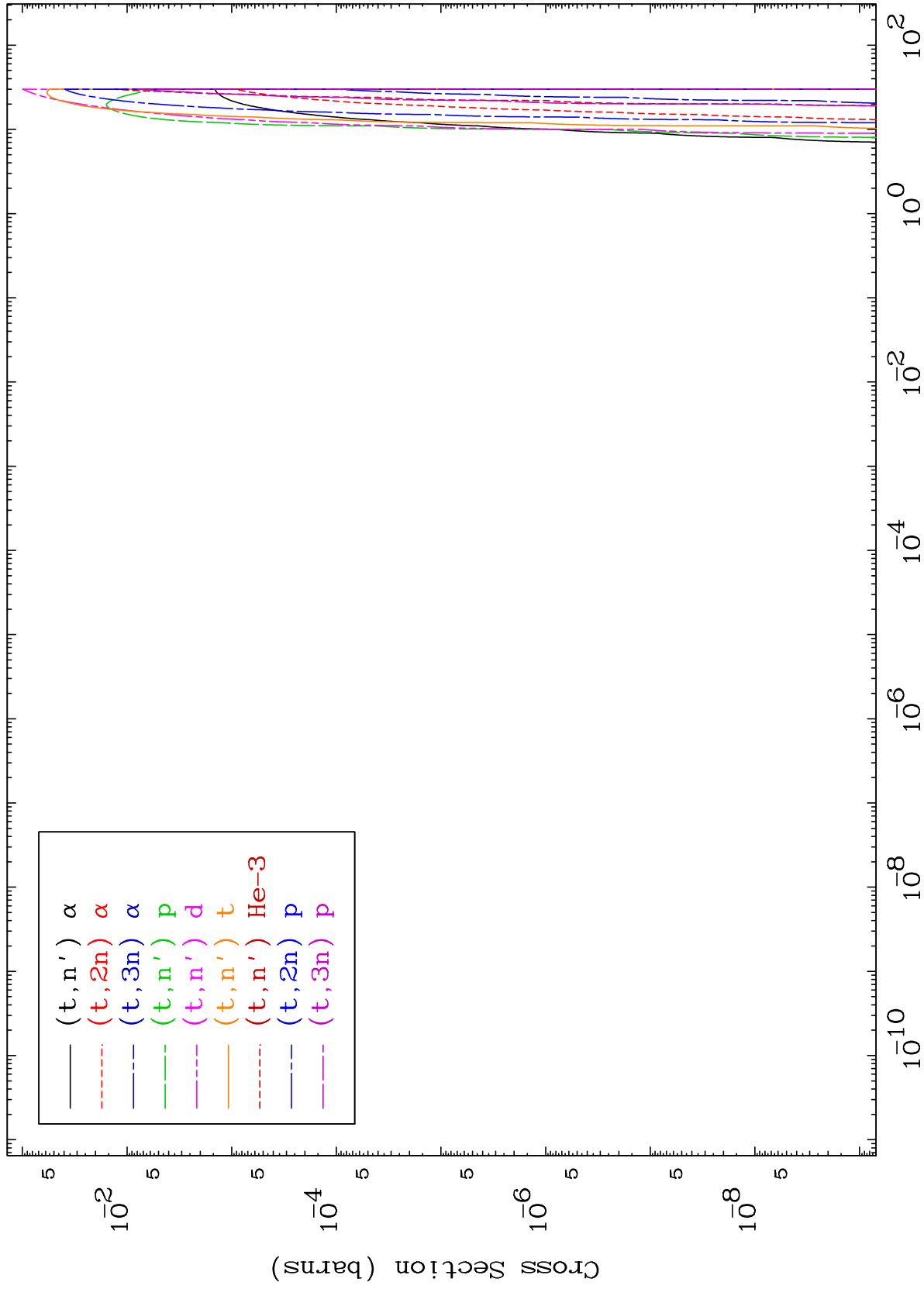
52-Te-134



MAT 5267

Triton Charged Particle
0 Kelvin Cross Sections

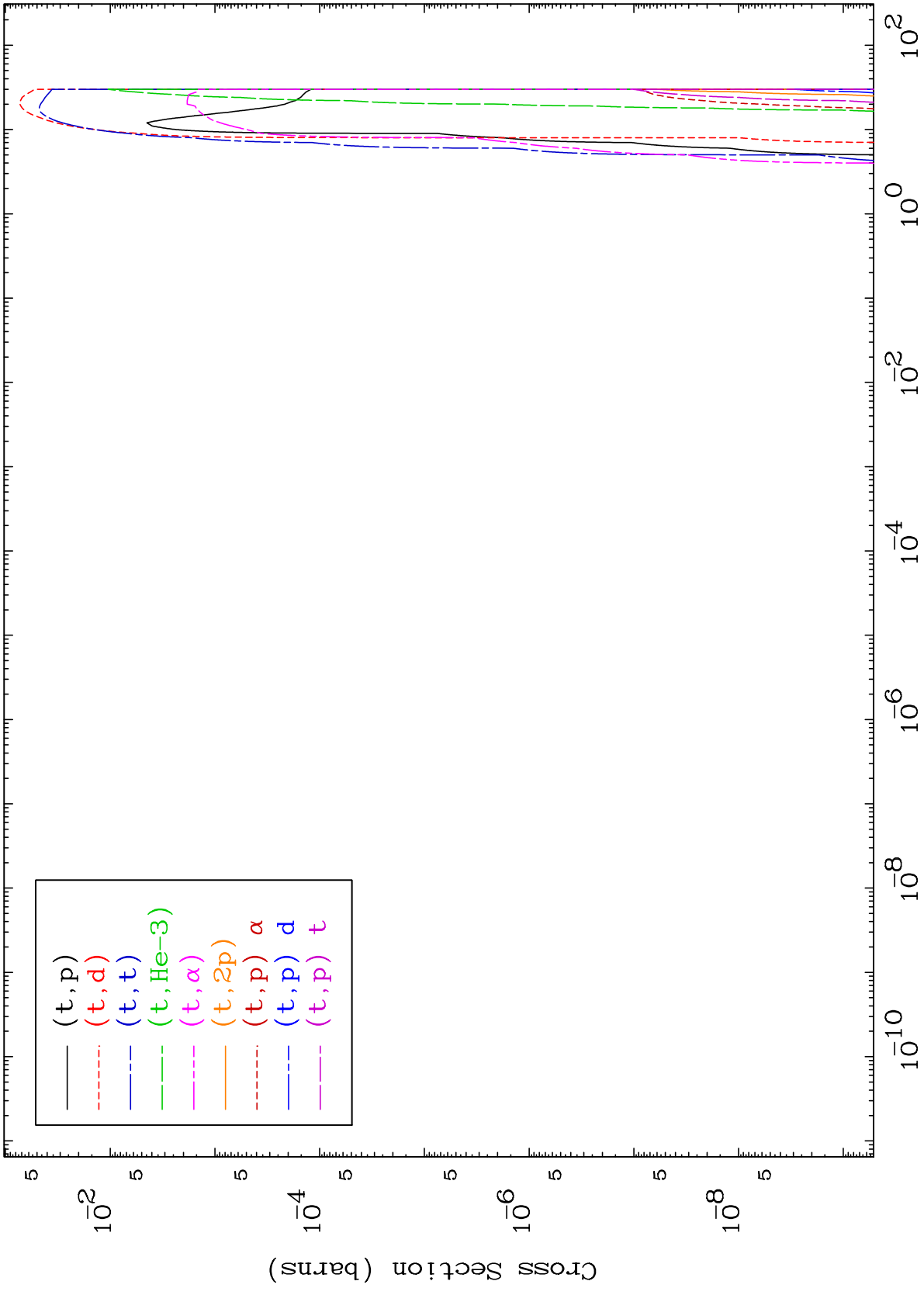
52-Te-134



MAT 5267

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-134



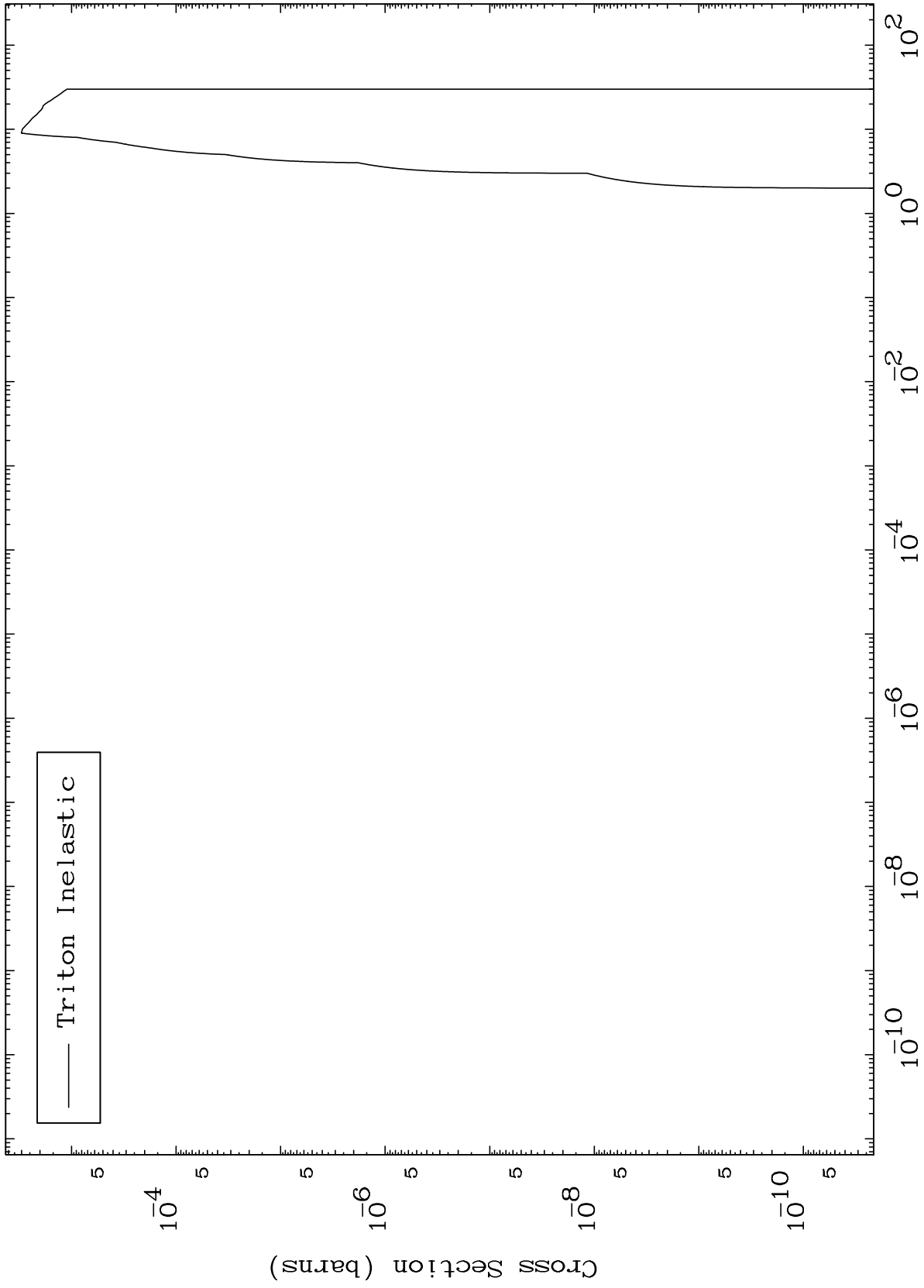
5

52-Te-134

MAT 5267

(t,n') Level
0 Kelvin Cross Sections

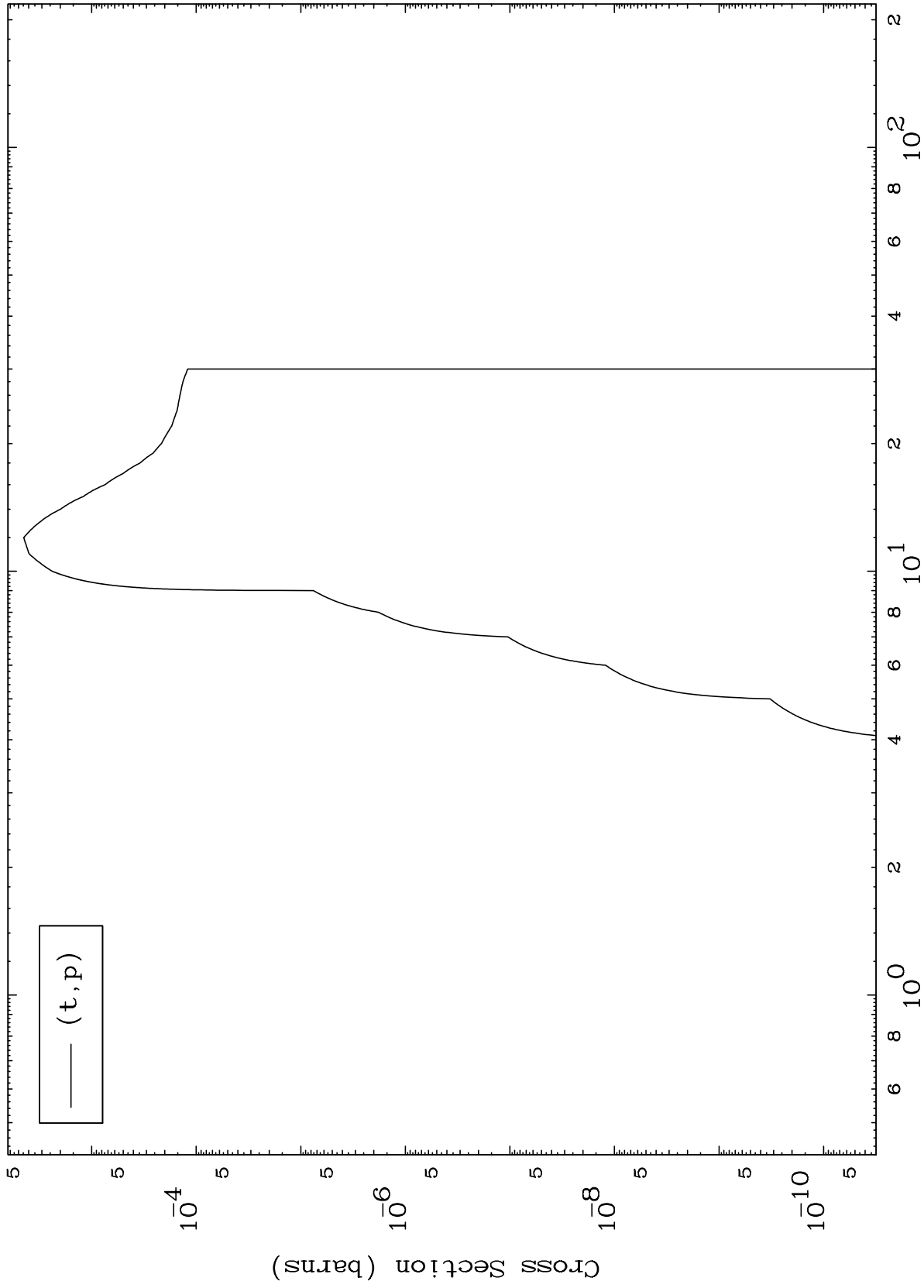
52-Te-134



MAT 5267

(t,p) Levels
0 Kelvin Cross Sections

52-Te-134



7

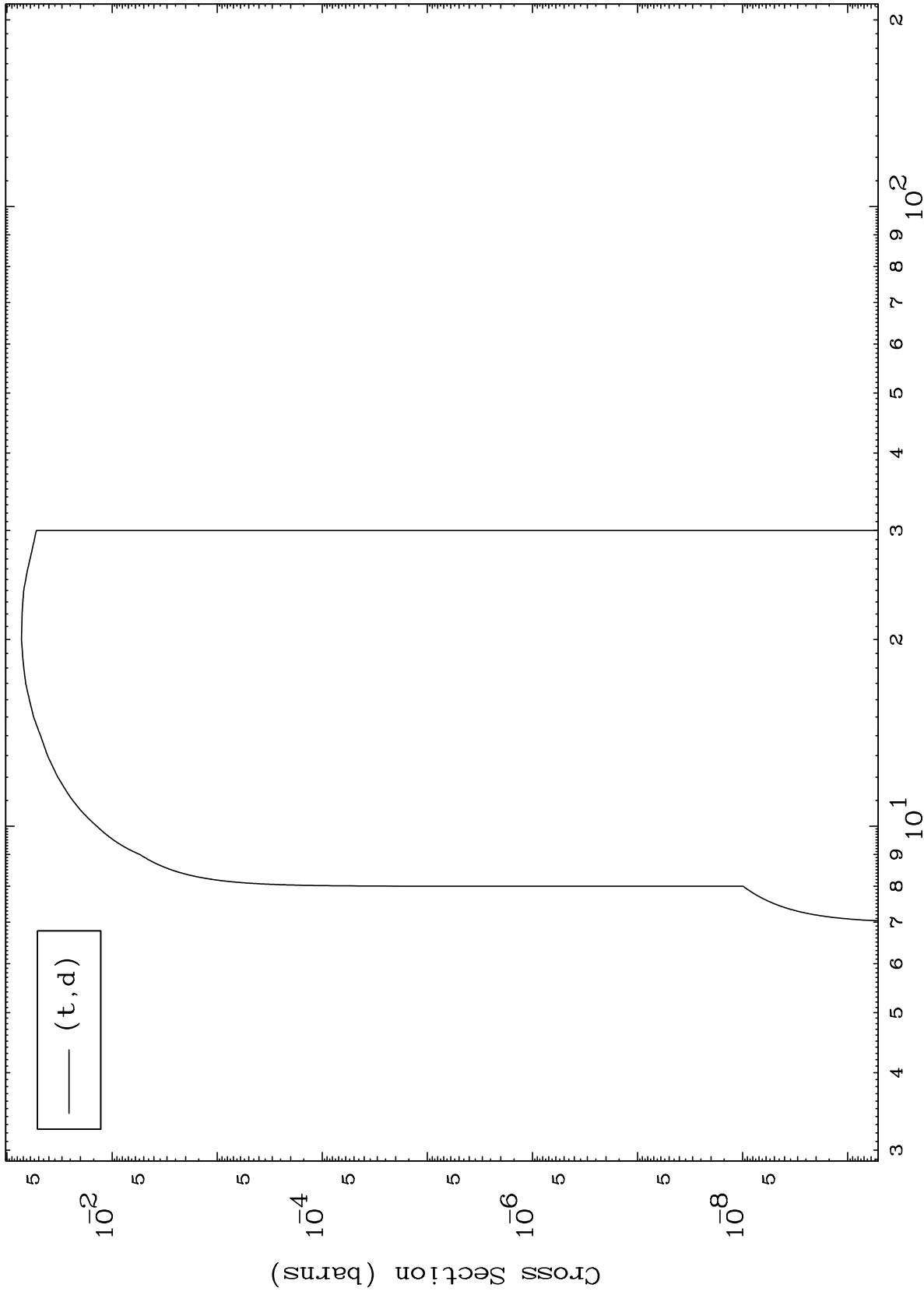
Incident Energy (MeV)

52-Te-134

MAT 5267

(t,d) Levels
0 Kelvin Cross Sections

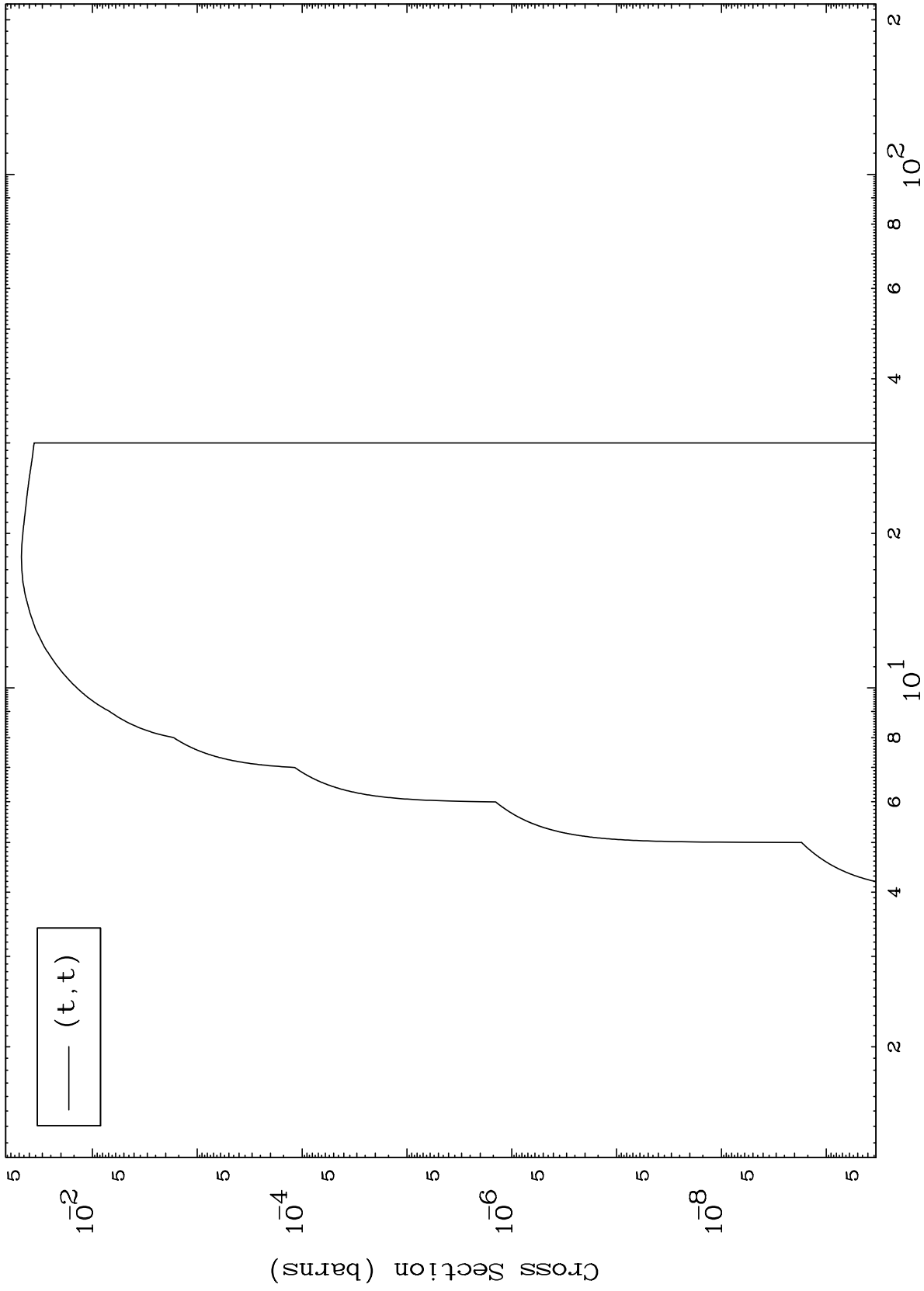
52-Te-134



MAT 5267

(t,t) Levels
0 Kelvin Cross Sections

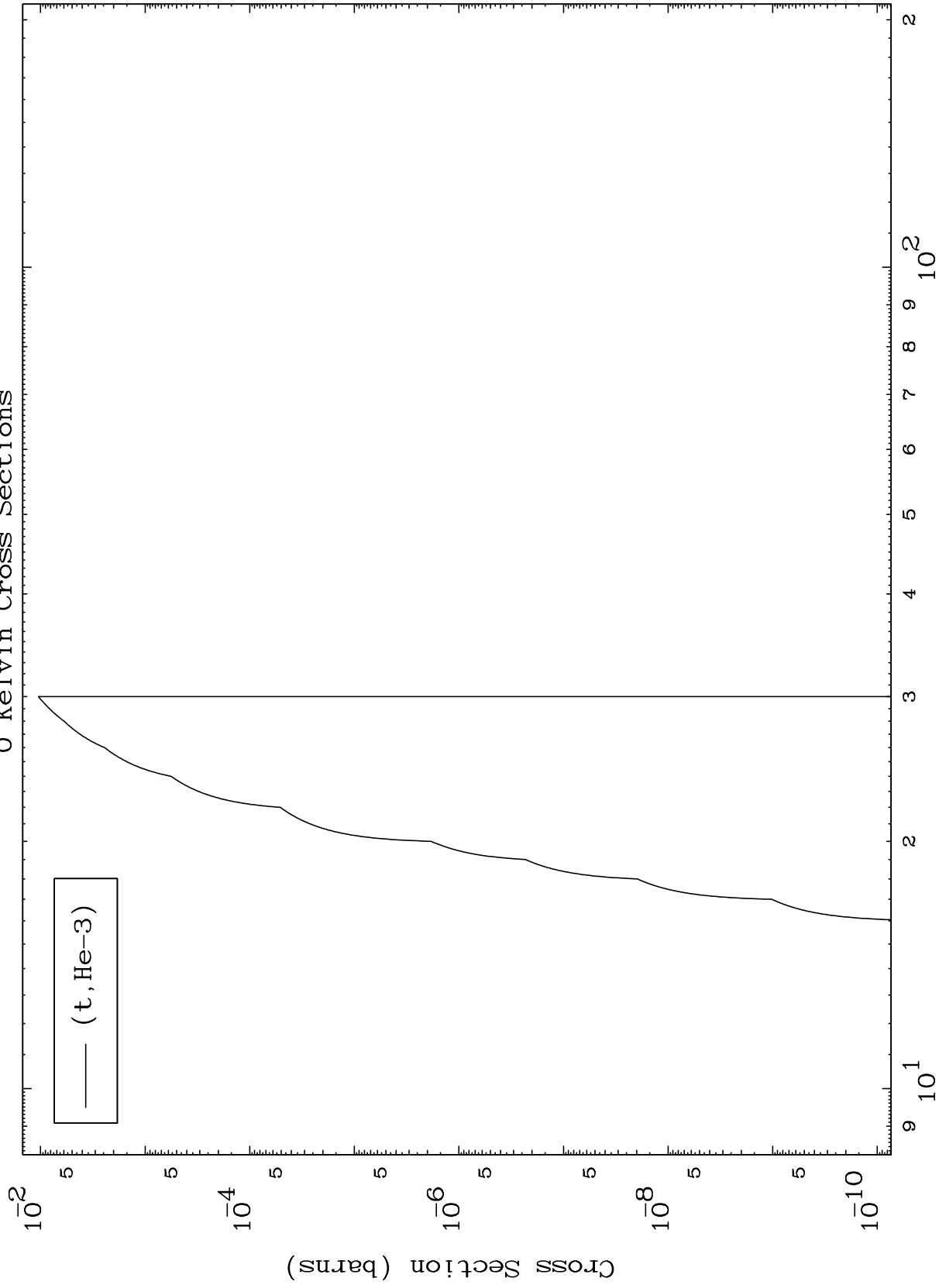
52-Te-134



MAT 5267

(t,He3) Levels
0 Kelvin Cross Sections

52-Te-134



10

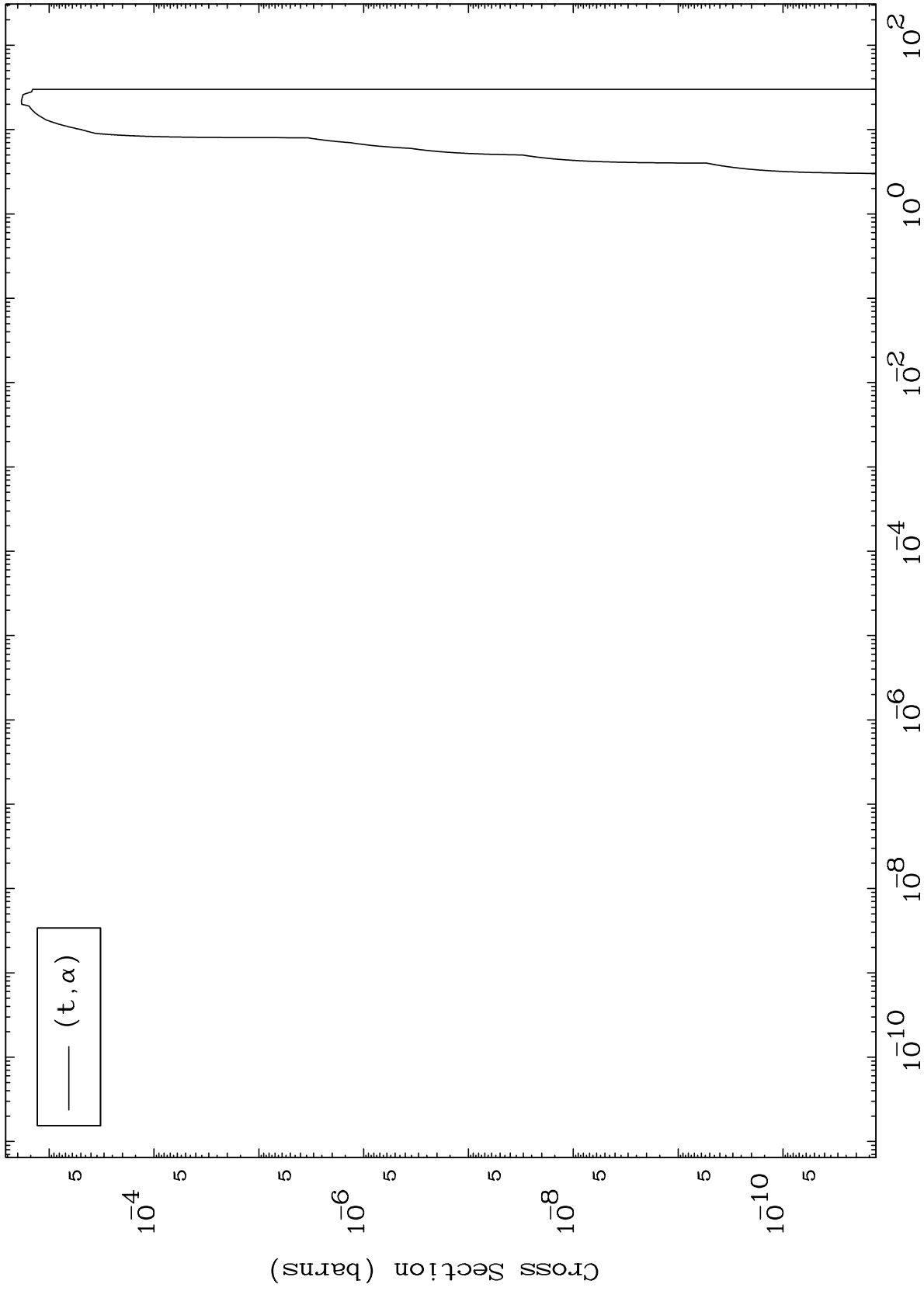
Incident Energy (MeV)

52-Te-134

MAT 5267.

(t,α) Levels
0 Kelvin Cross Sections

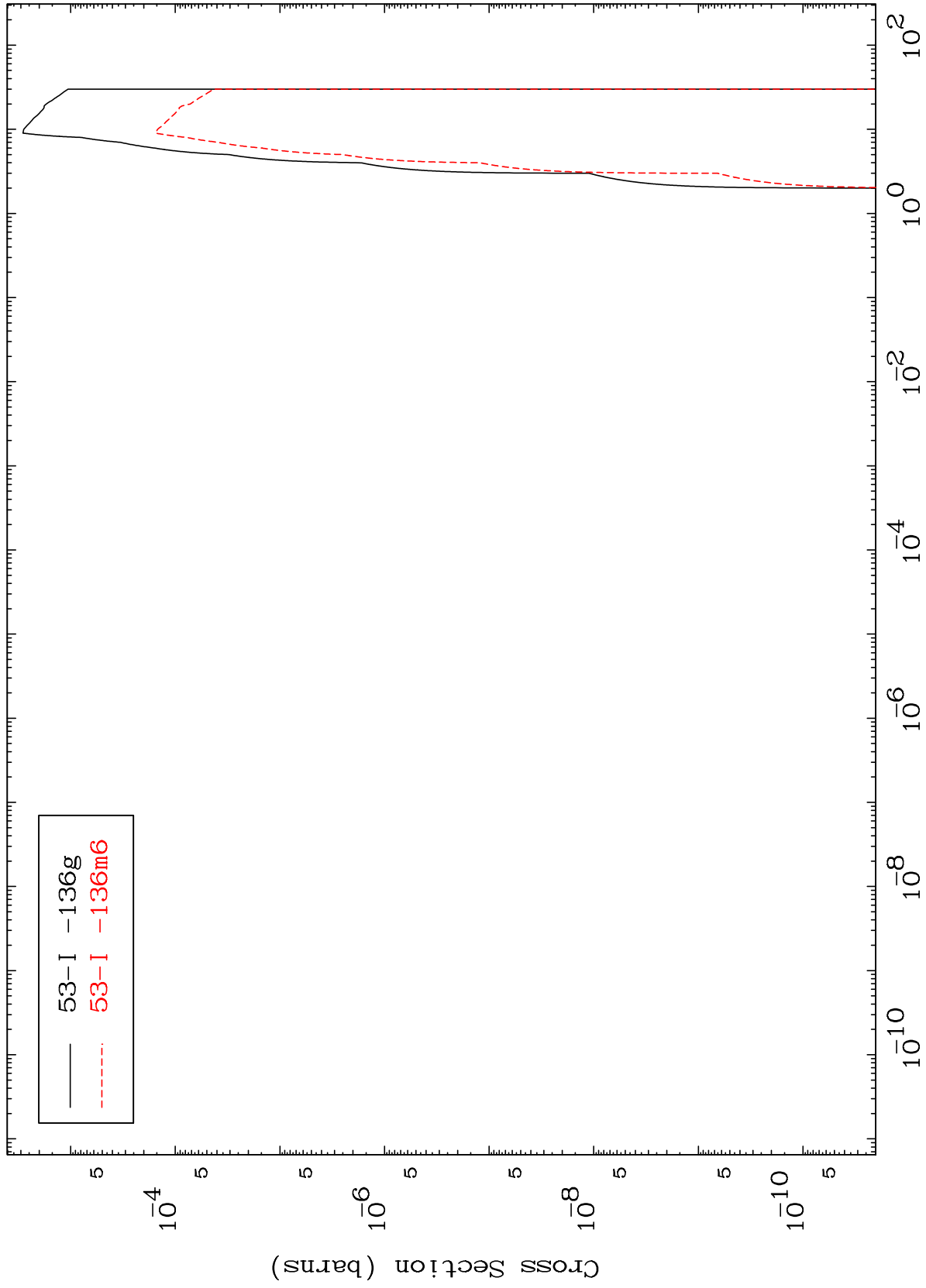
52-Te-134



MAT 5267

Triton Inelastic
Radionuclide Production Cross Section

52-Te-134



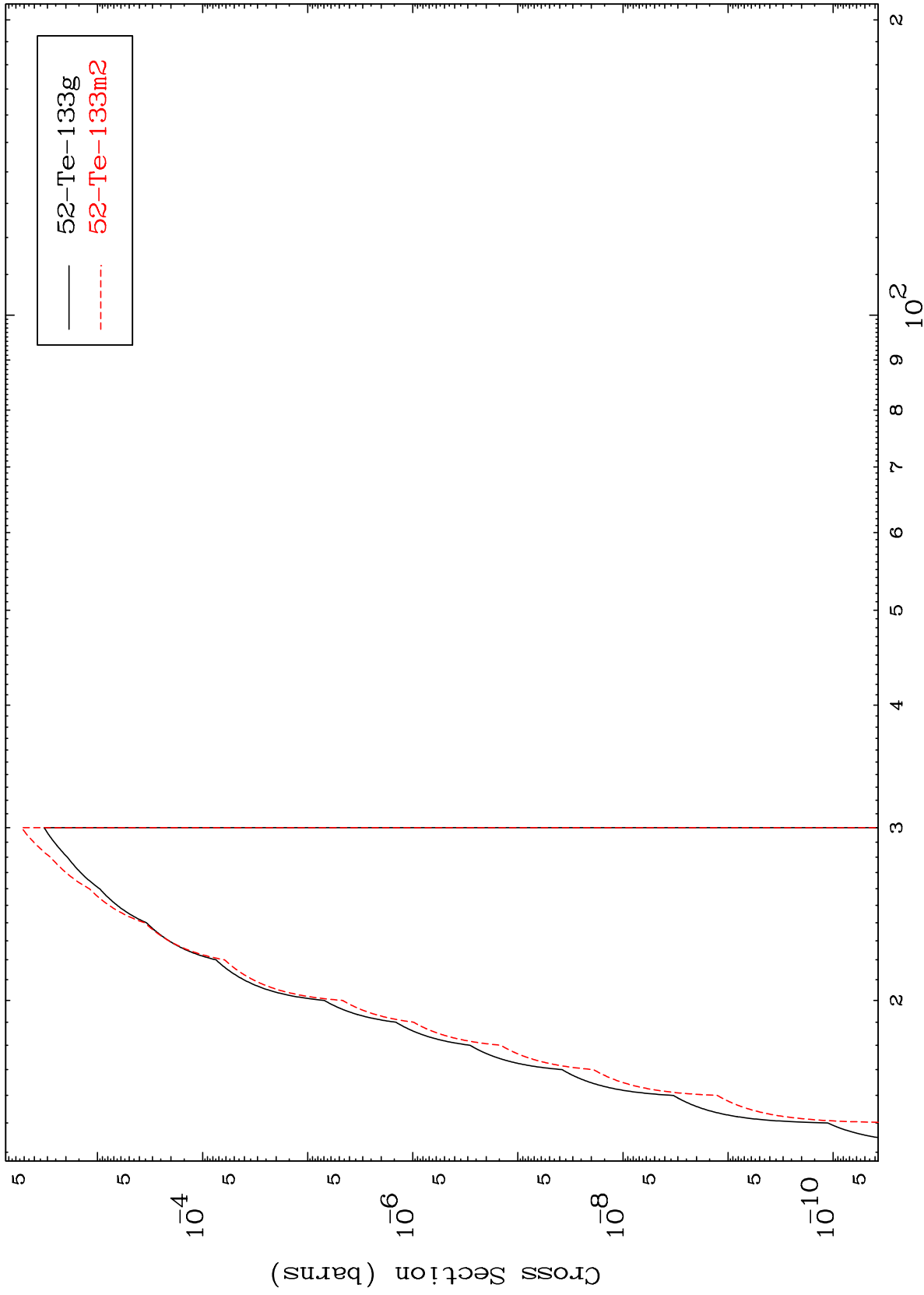
52-Te-134

MAT 5267

(t,2n) d

⁵²Te-134

Radionuclide Production Cross Section



13

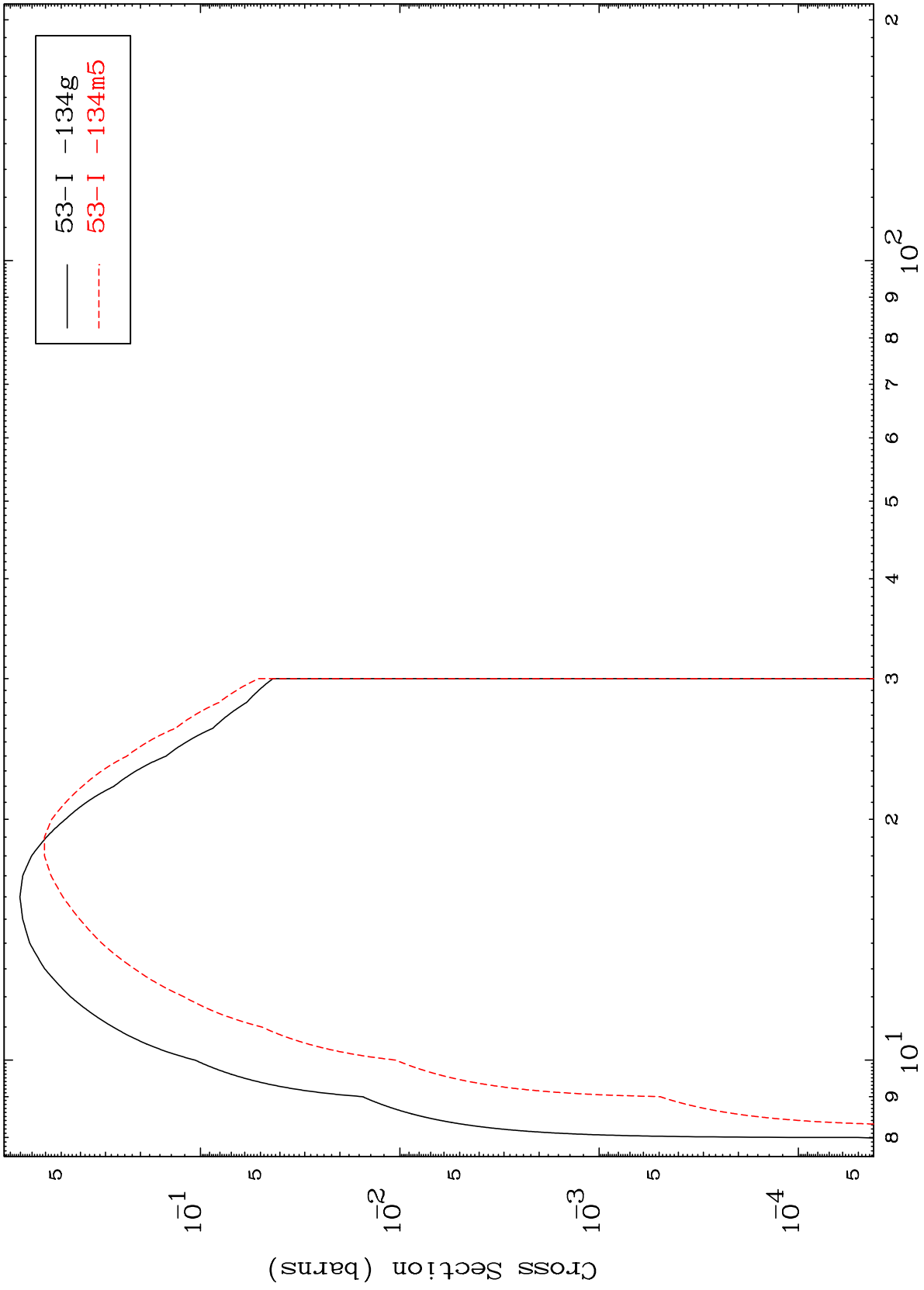
Incident Energy (MeV)

⁵²Te-134

MAT 5267

52-Te-134

Radionuclide Production Cross Section
(t,3n)



14

Incident Energy (MeV)

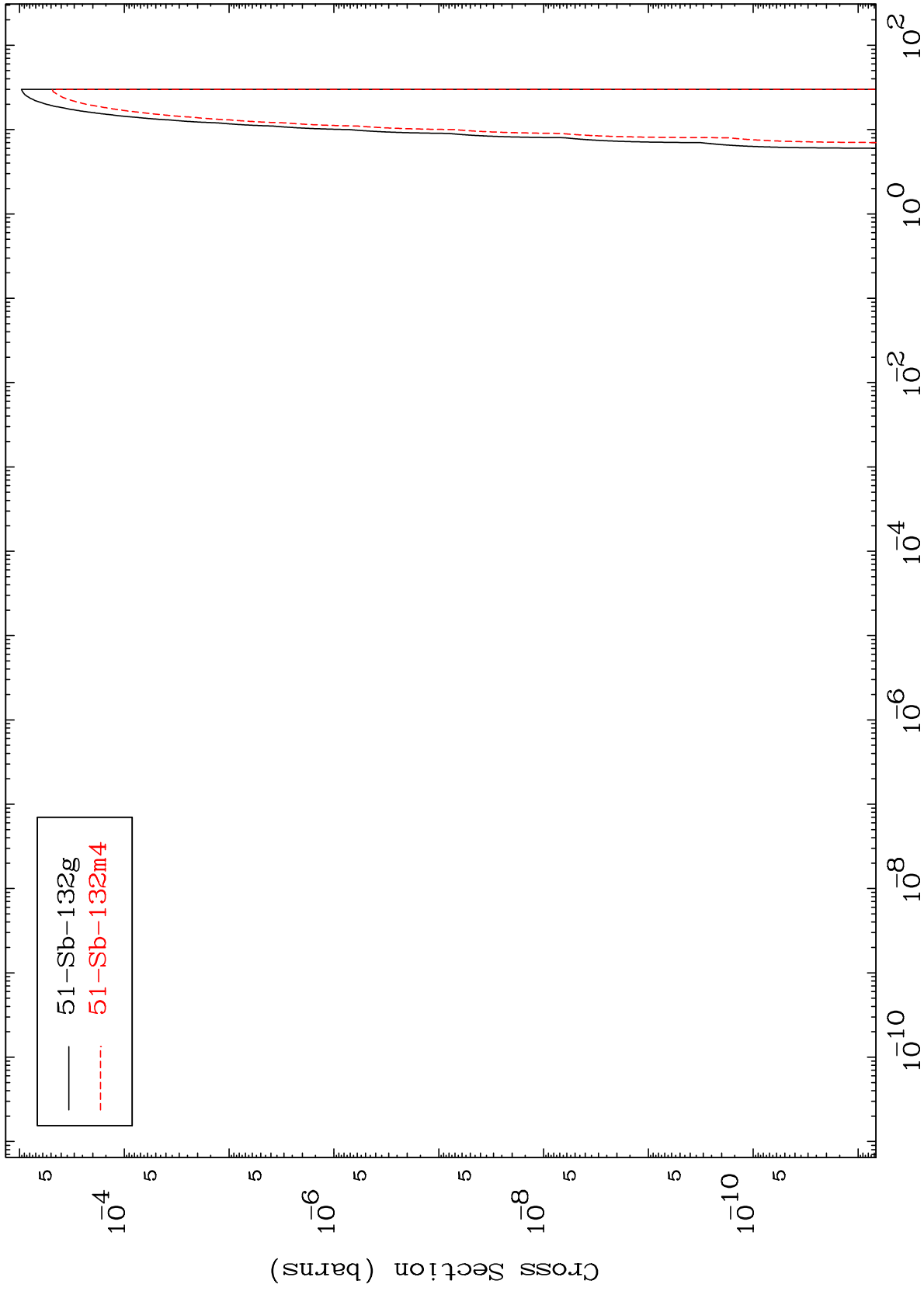
52-Te-134

MAT 5267

(t,n') α

52-Te-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

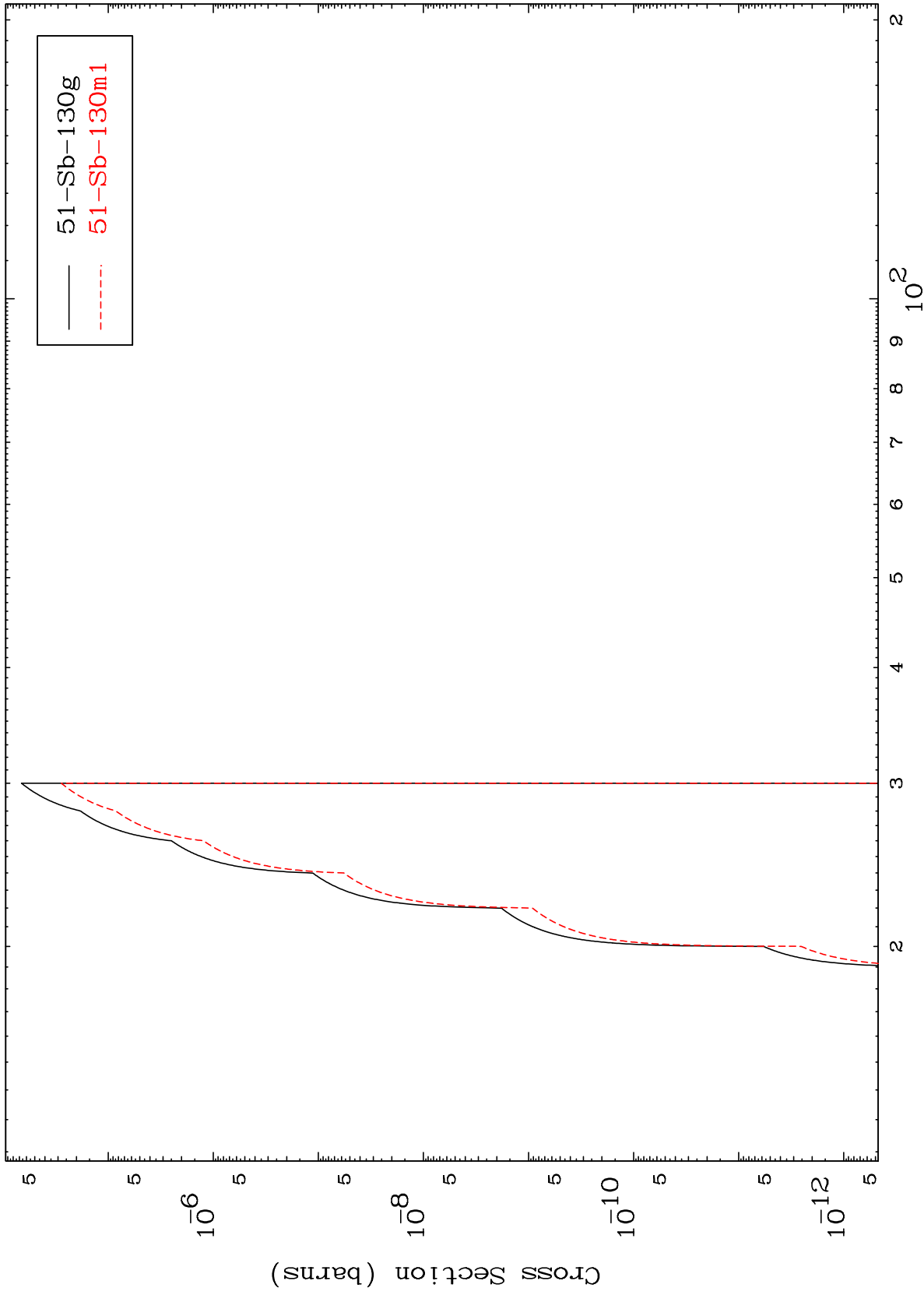
52-Te-134

MAT 5267

(t,3n) α

⁵²Te-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

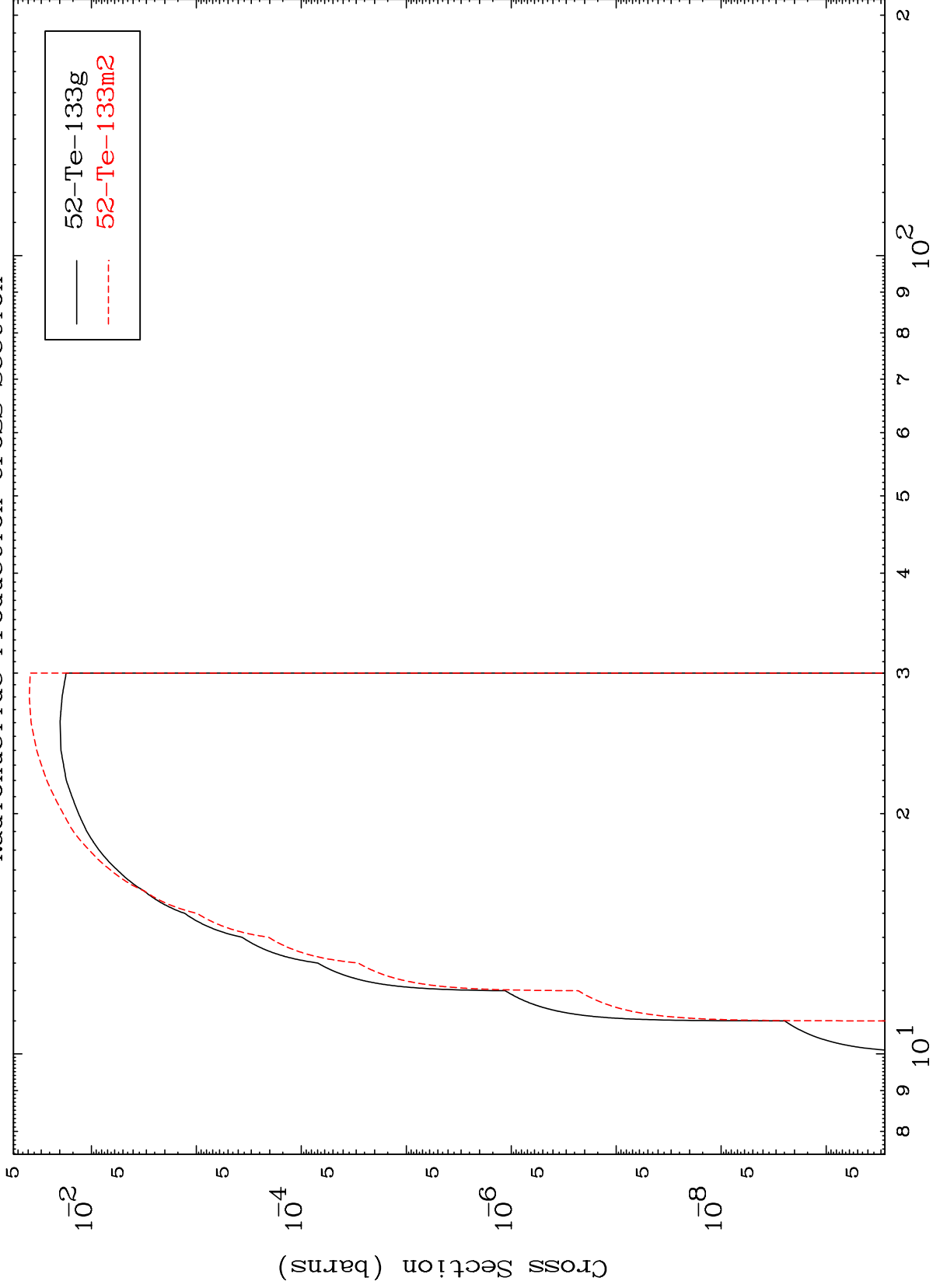
⁵²Te-134

MAT 5267

(t,n') t

⁵²Te-134

Radionuclide Production Cross Section



17

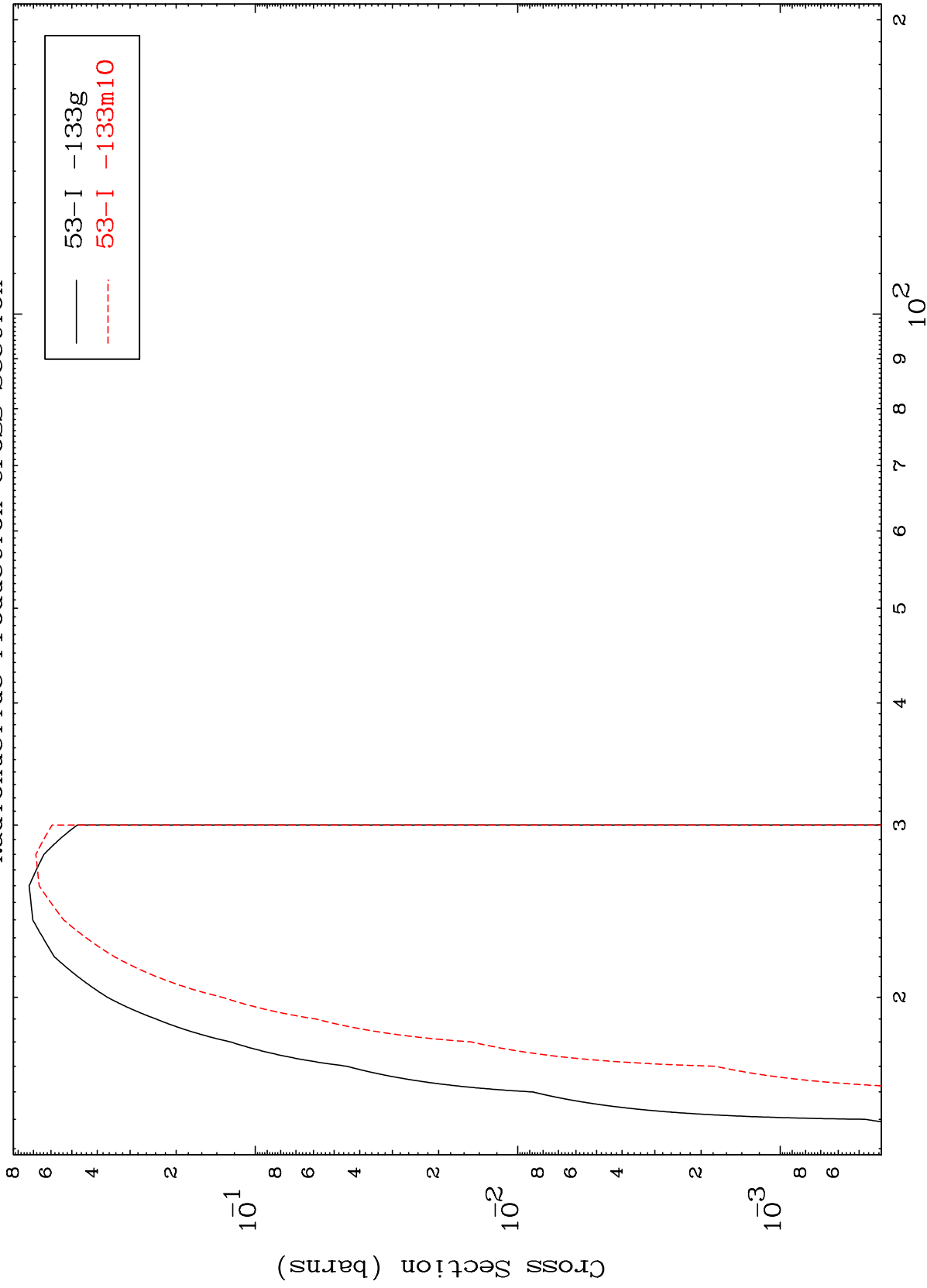
Incident Energy (MeV)

⁵²Te-134

MAT 5267

52-Te-134

(t,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

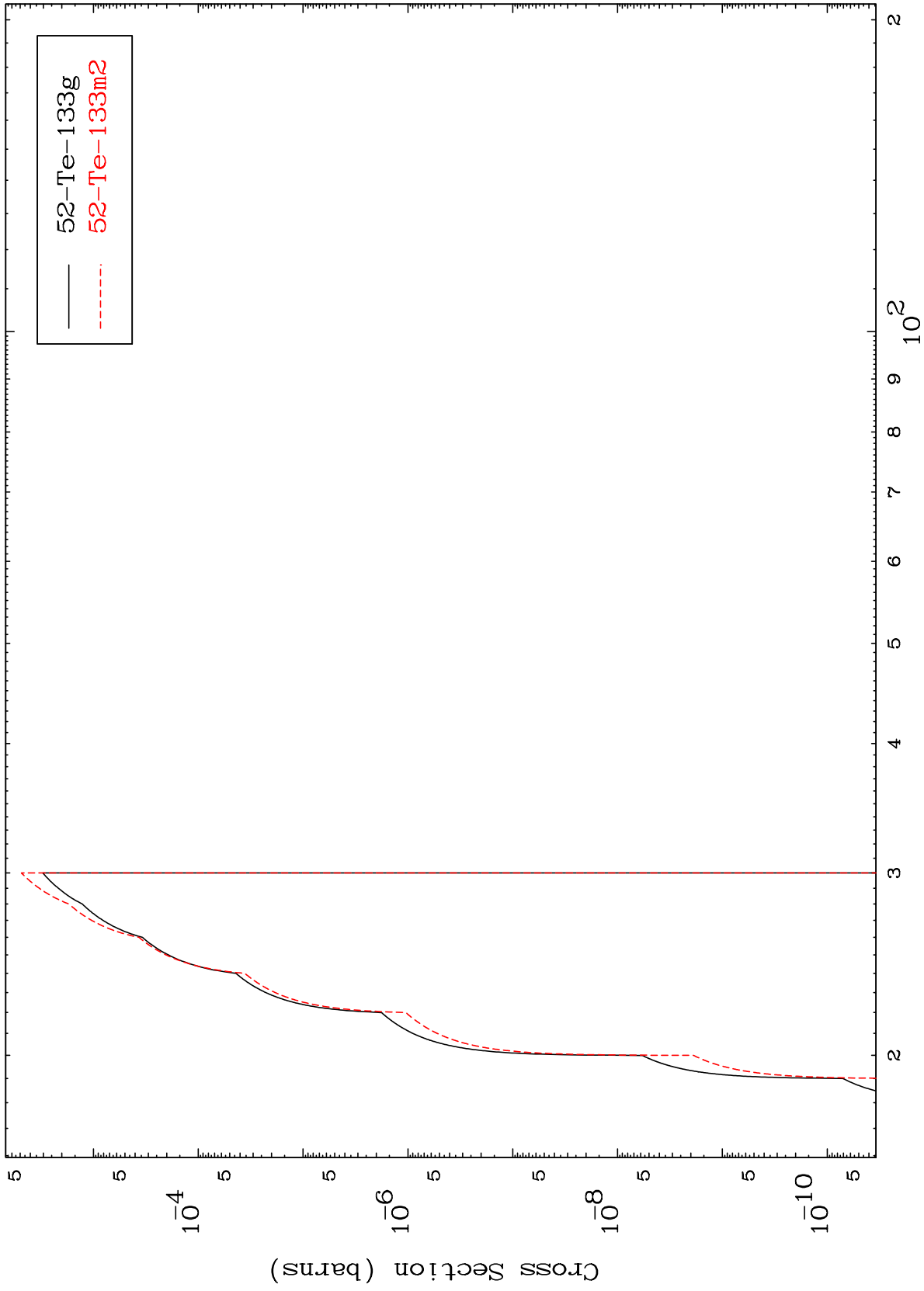
52-Te-134

MAT 5267

(t,3n) p

⁵²Te-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

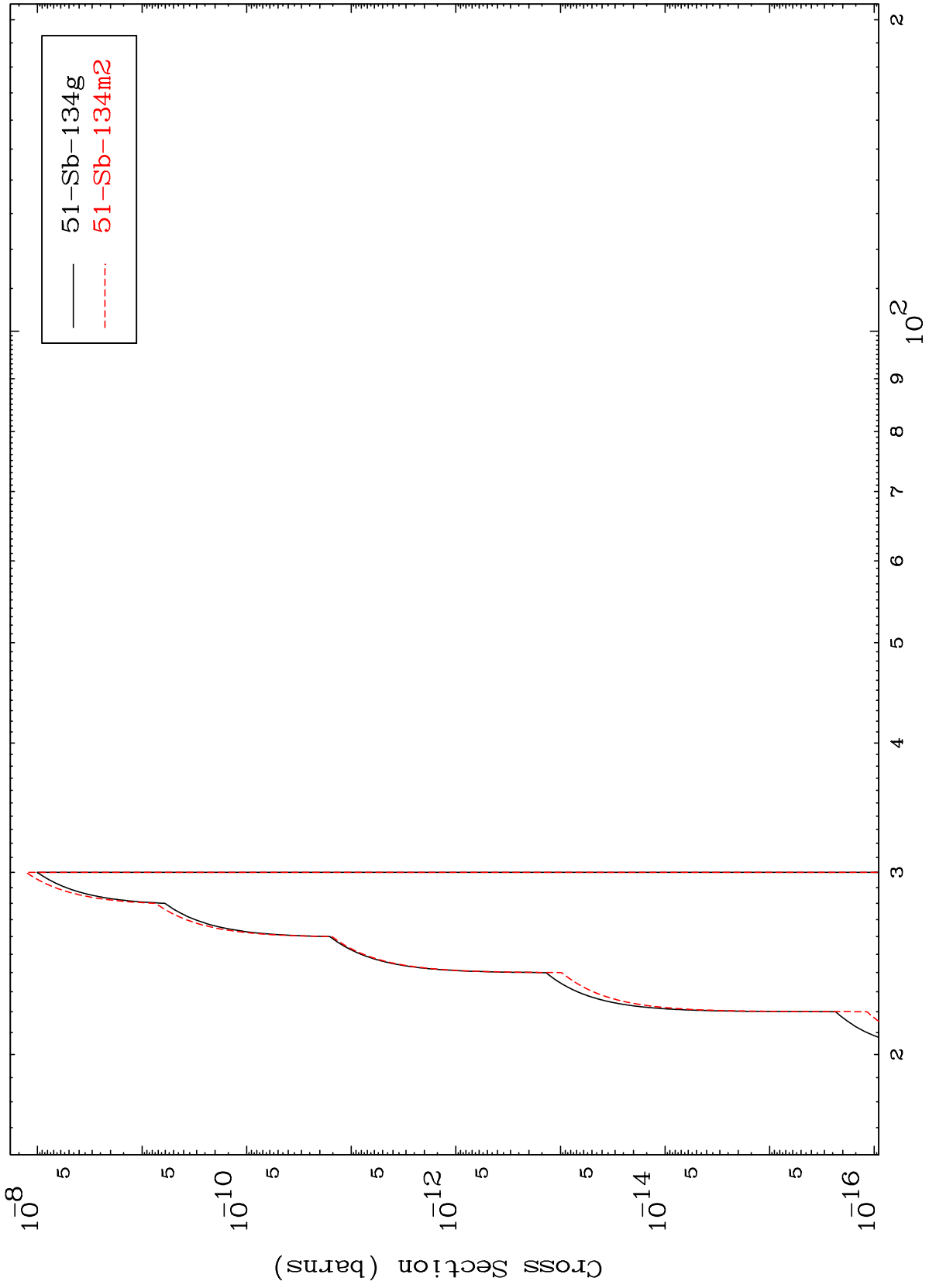
⁵²Te-134

MAT 5267

(t,2n) p

52-Te-134

Radionuclide Production Cross Section



20

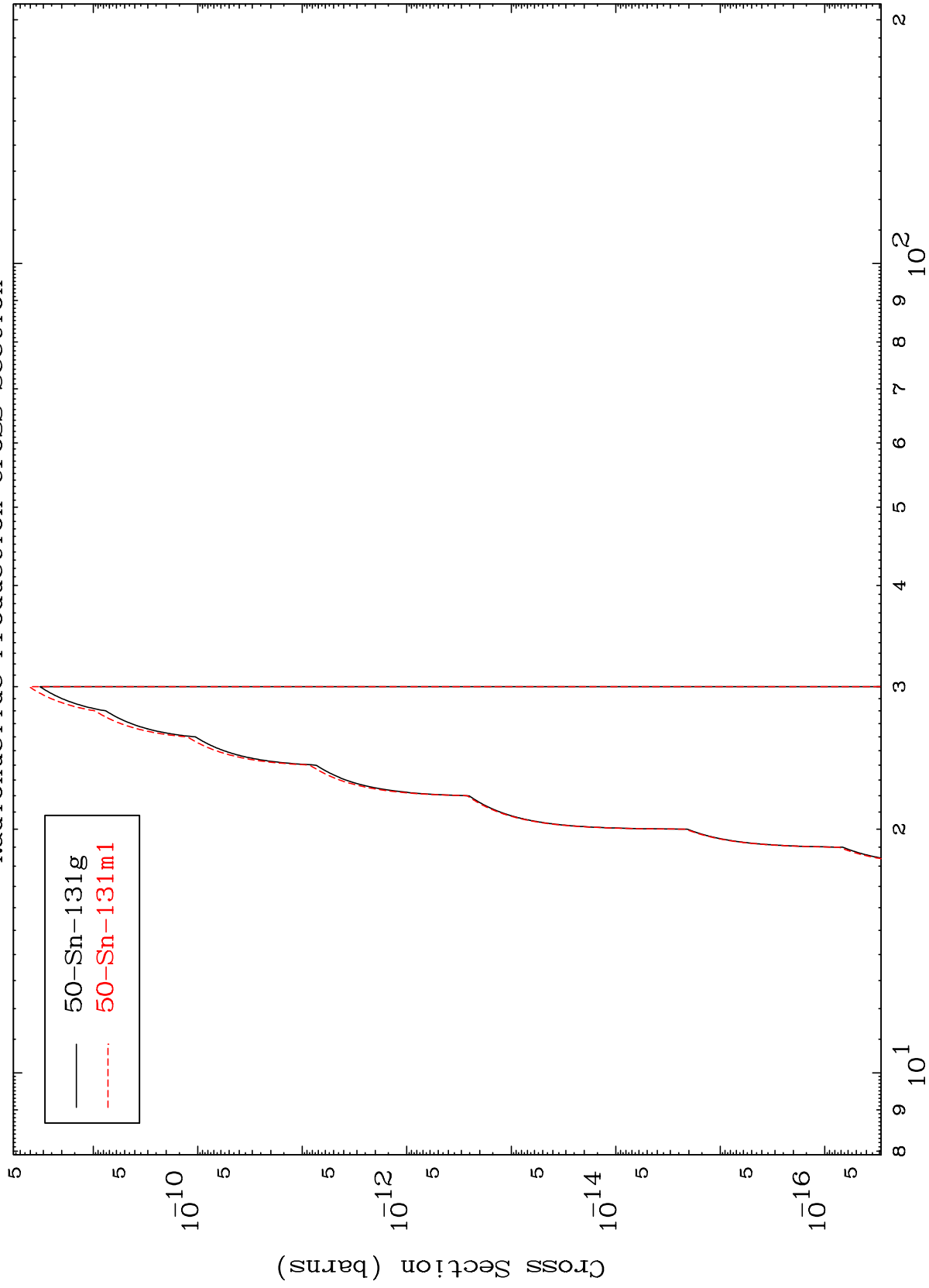
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

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



21

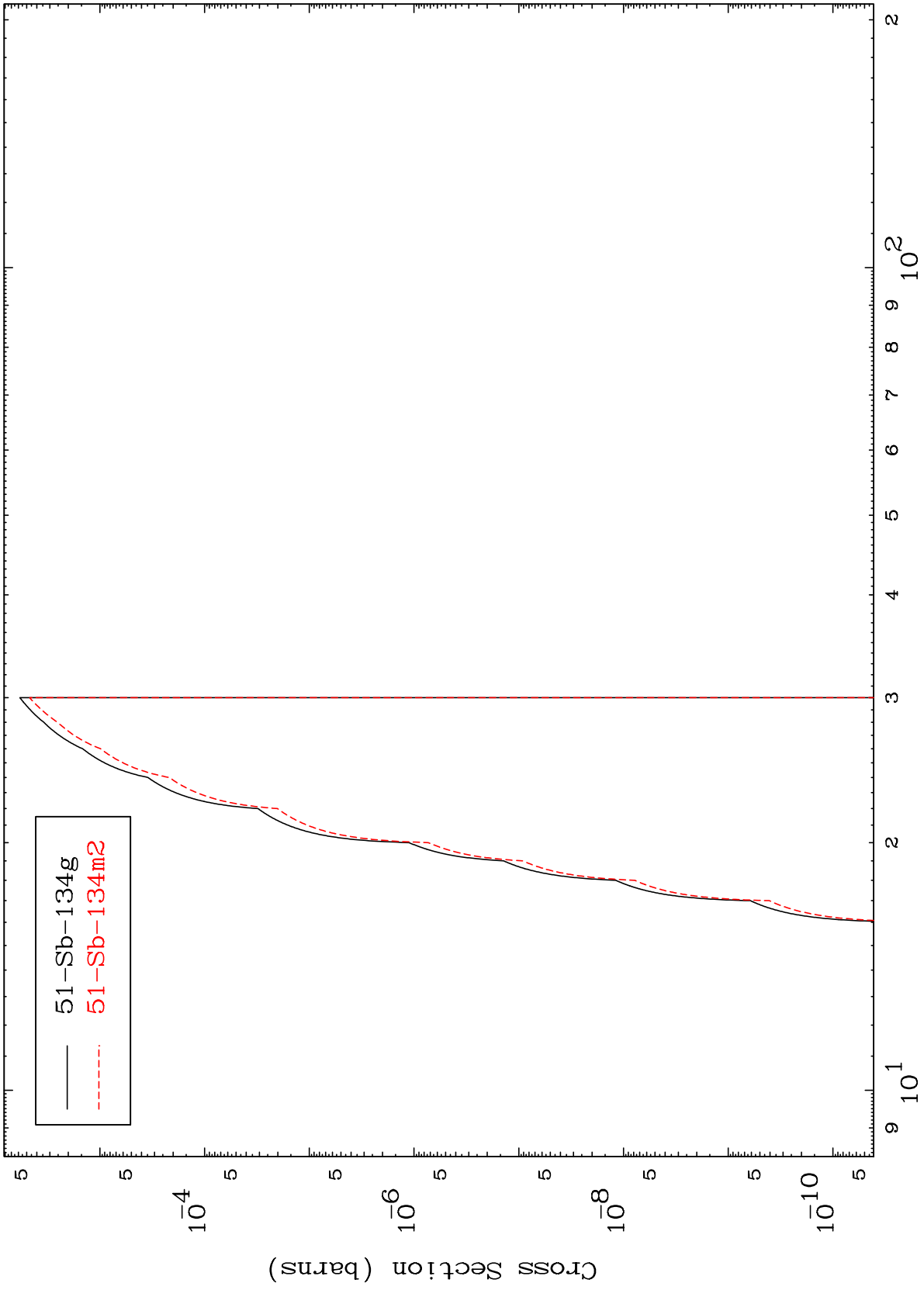
52-Te-134

MAT 5267

(t,He-3)

52-Te-134

Radionuclide Production Cross Section



22

Incident Energy (MeV)

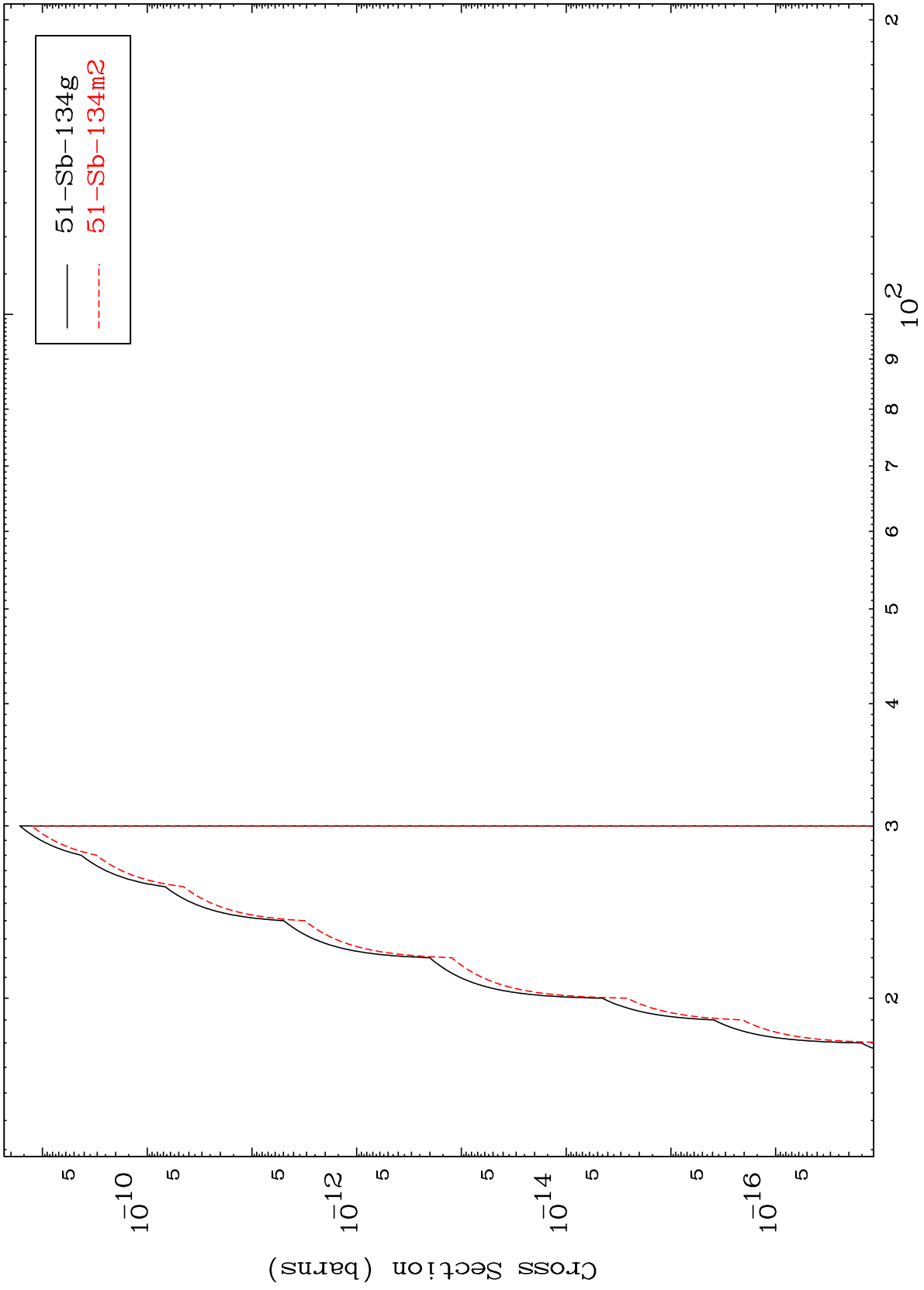
52-Te-134

MAT 5267

(t,p) d

⁵²Te-134

Radionuclide Production Cross Section



23

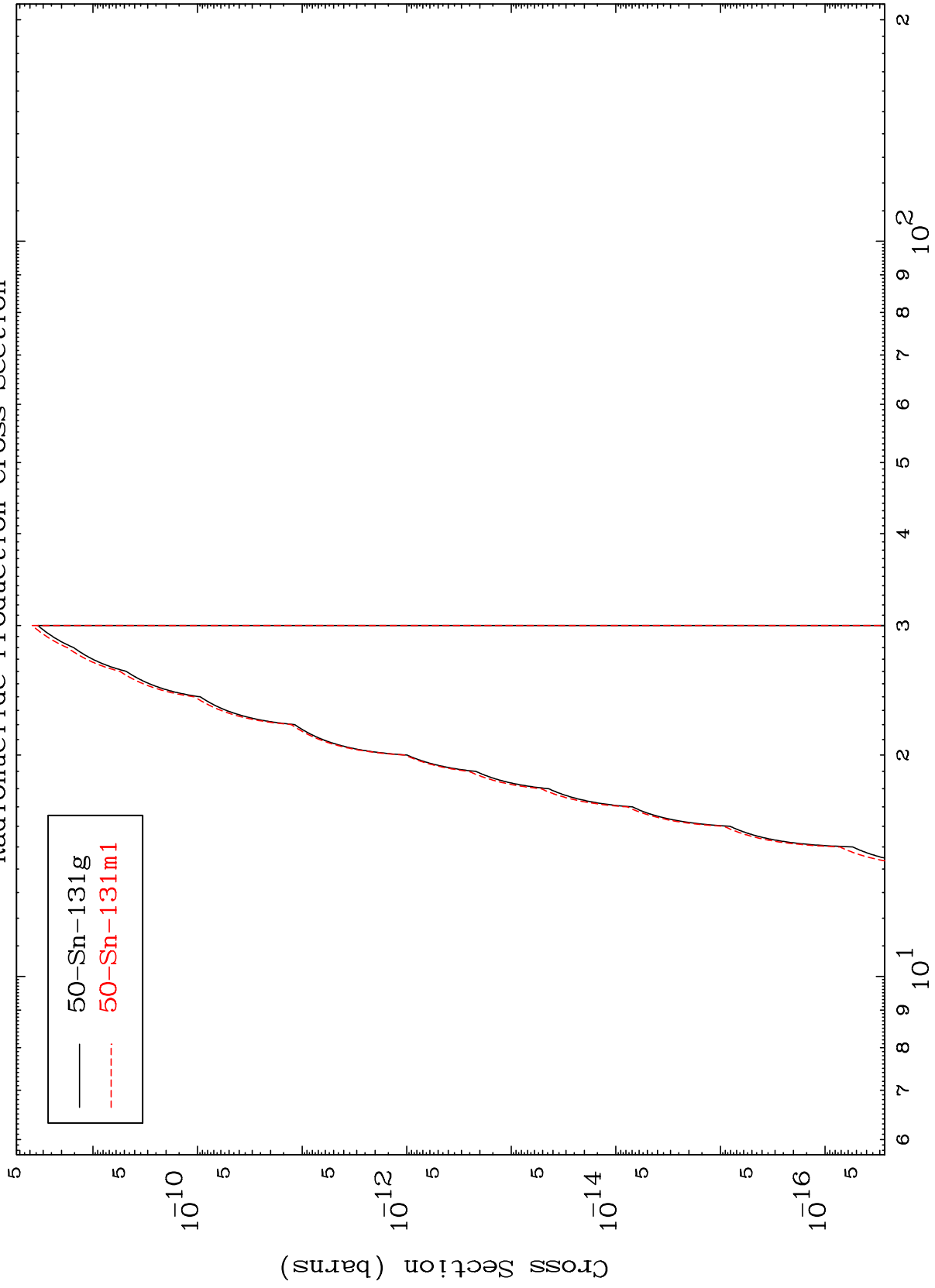
Incident Energy (MeV)

⁵²Te-134

MAT 5267

52-Te-134

(t,d) α
Radionuclide Production Cross Section



24

52-Te-134

Incident Energy (MeV)