

Program EVALPLOT
(Version 2018-1)

by

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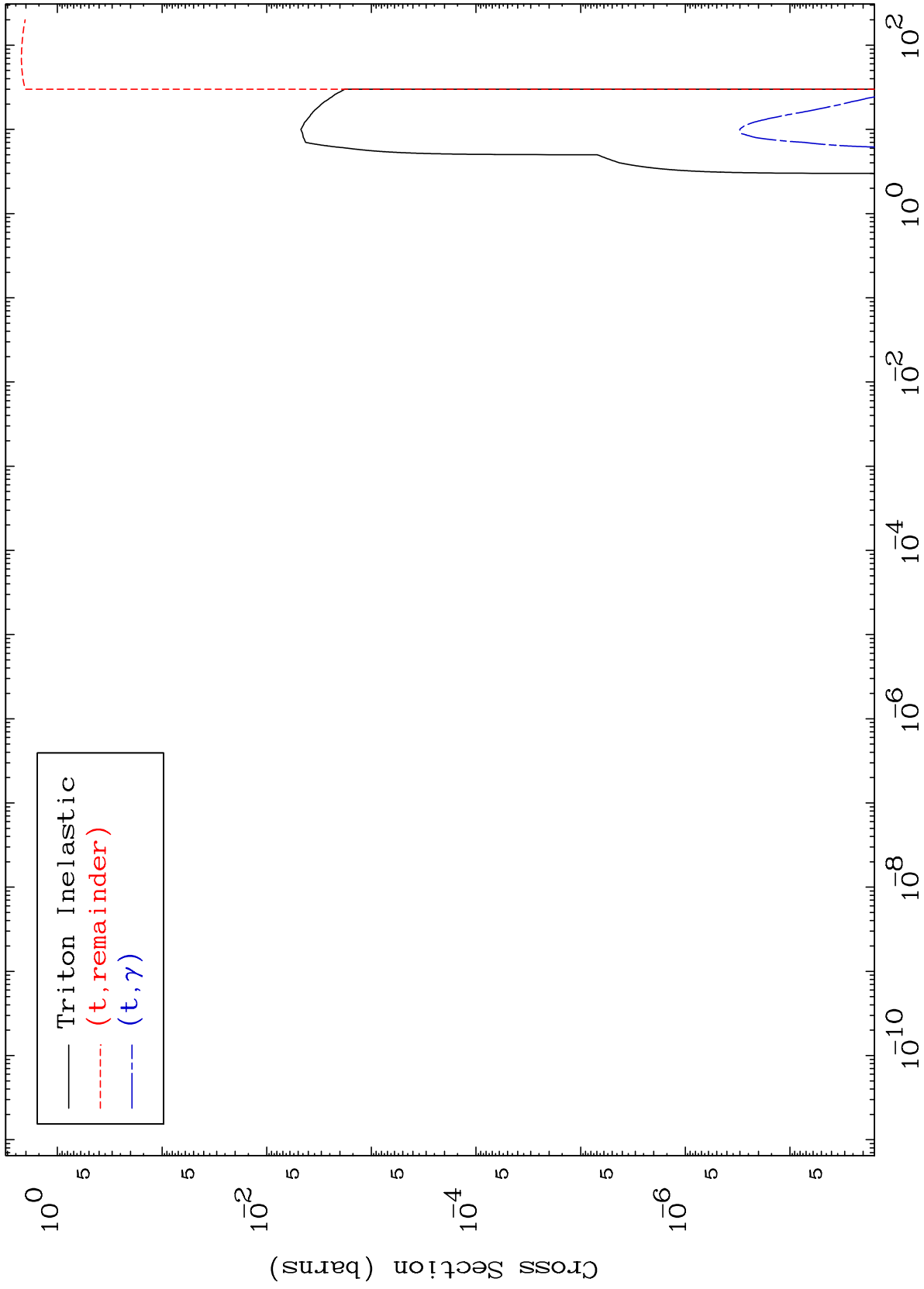
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5540

Triton Major
0 Kelvin Cross Sections

55-Cs-138



1

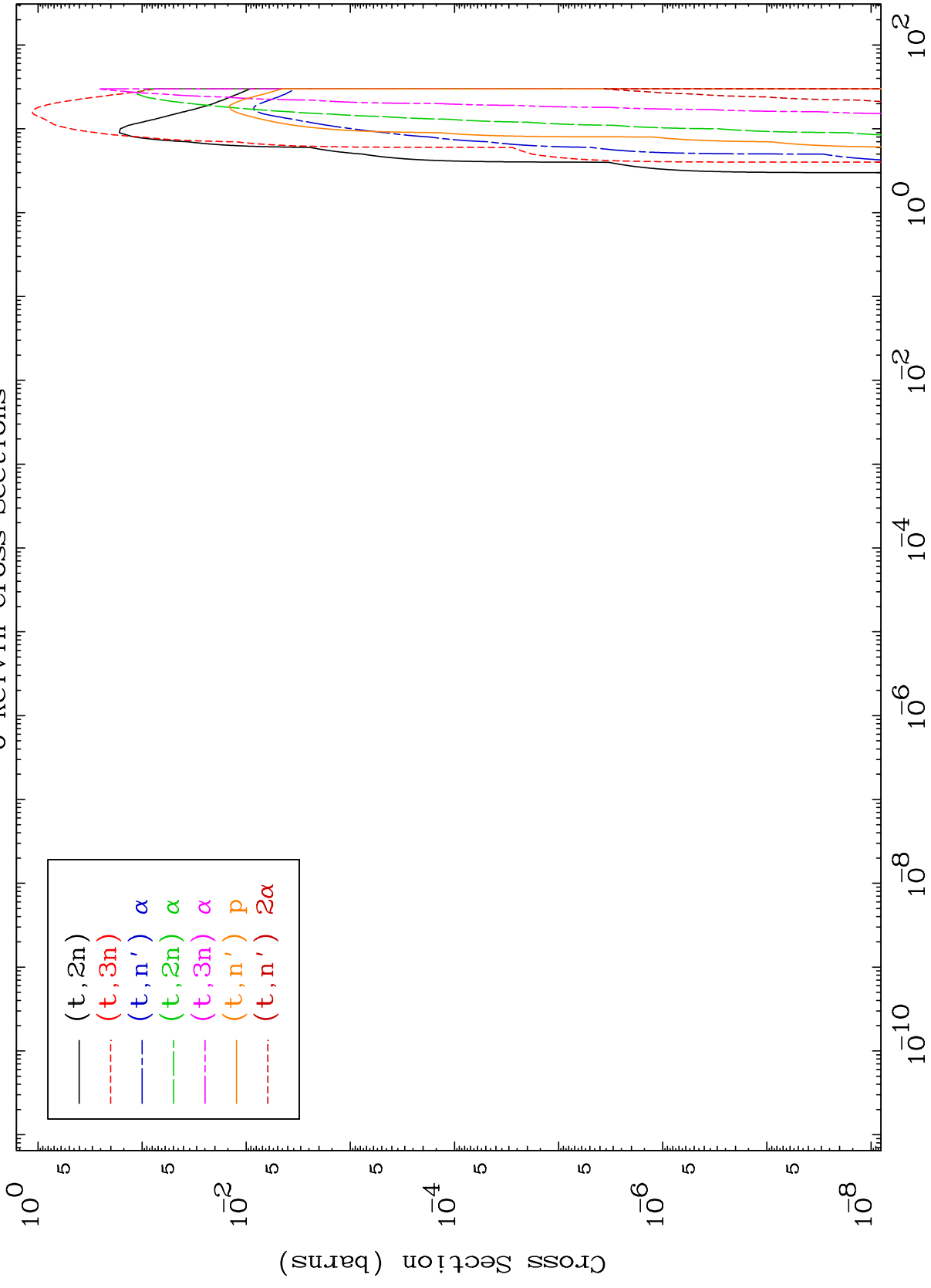
Incident Energy (MeV)

55-Cs-138

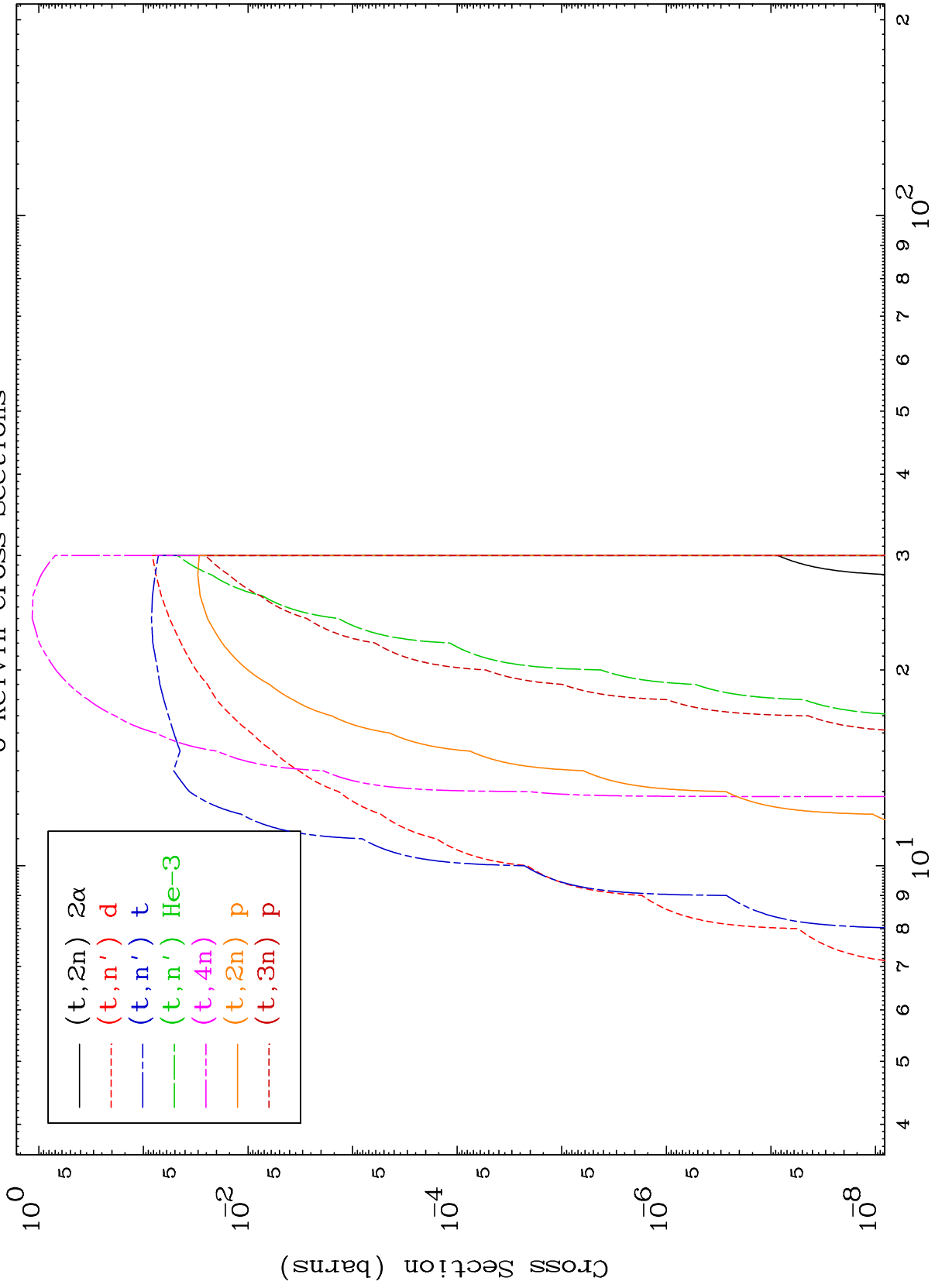
MAT 5540

Triton Neutron Production
0 Kelvin Cross Sections

55-Cs-138



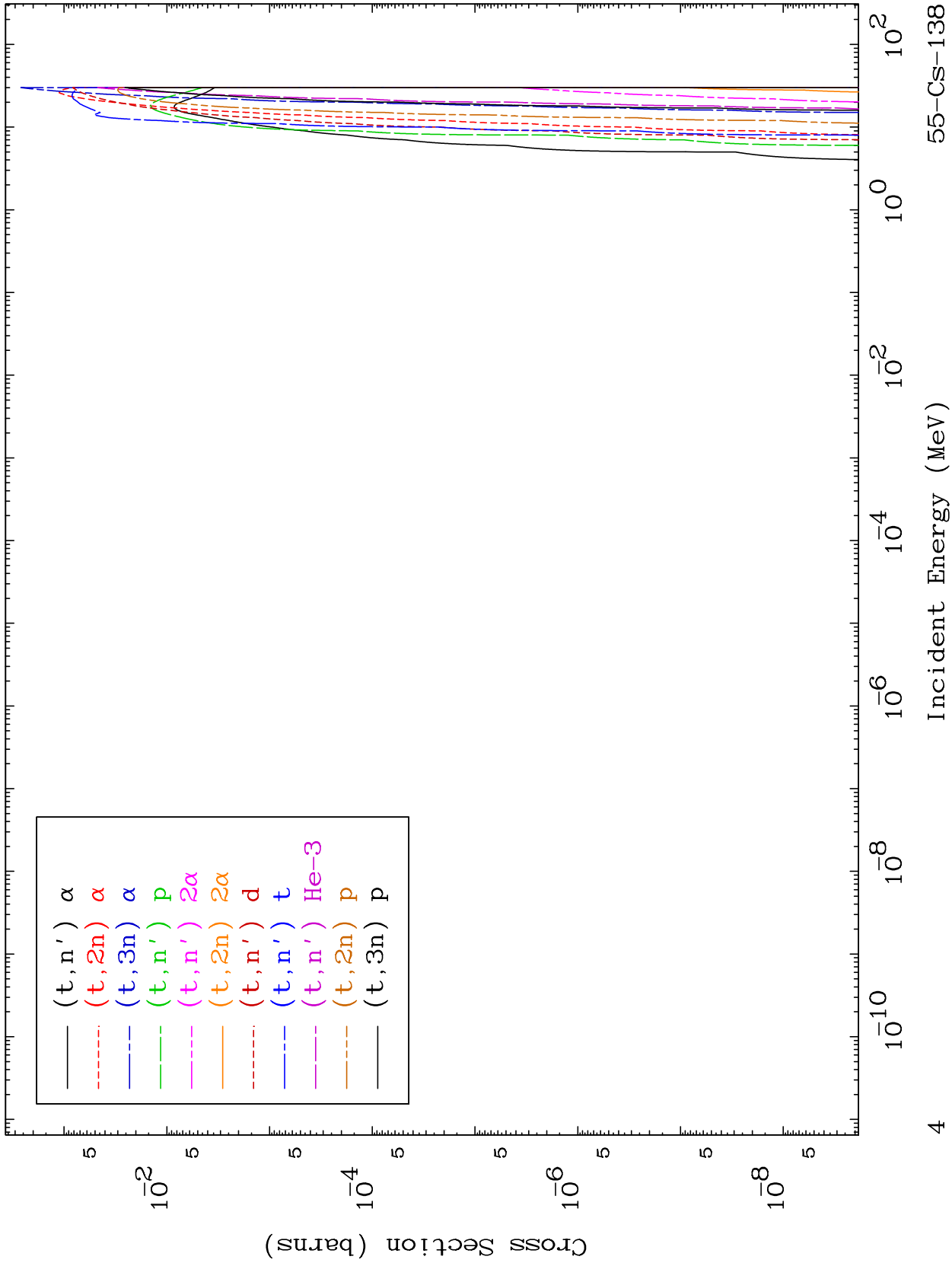
55-Cs-138



MAT 5540

Triton Charged Particle
0 Kelvin Cross Sections

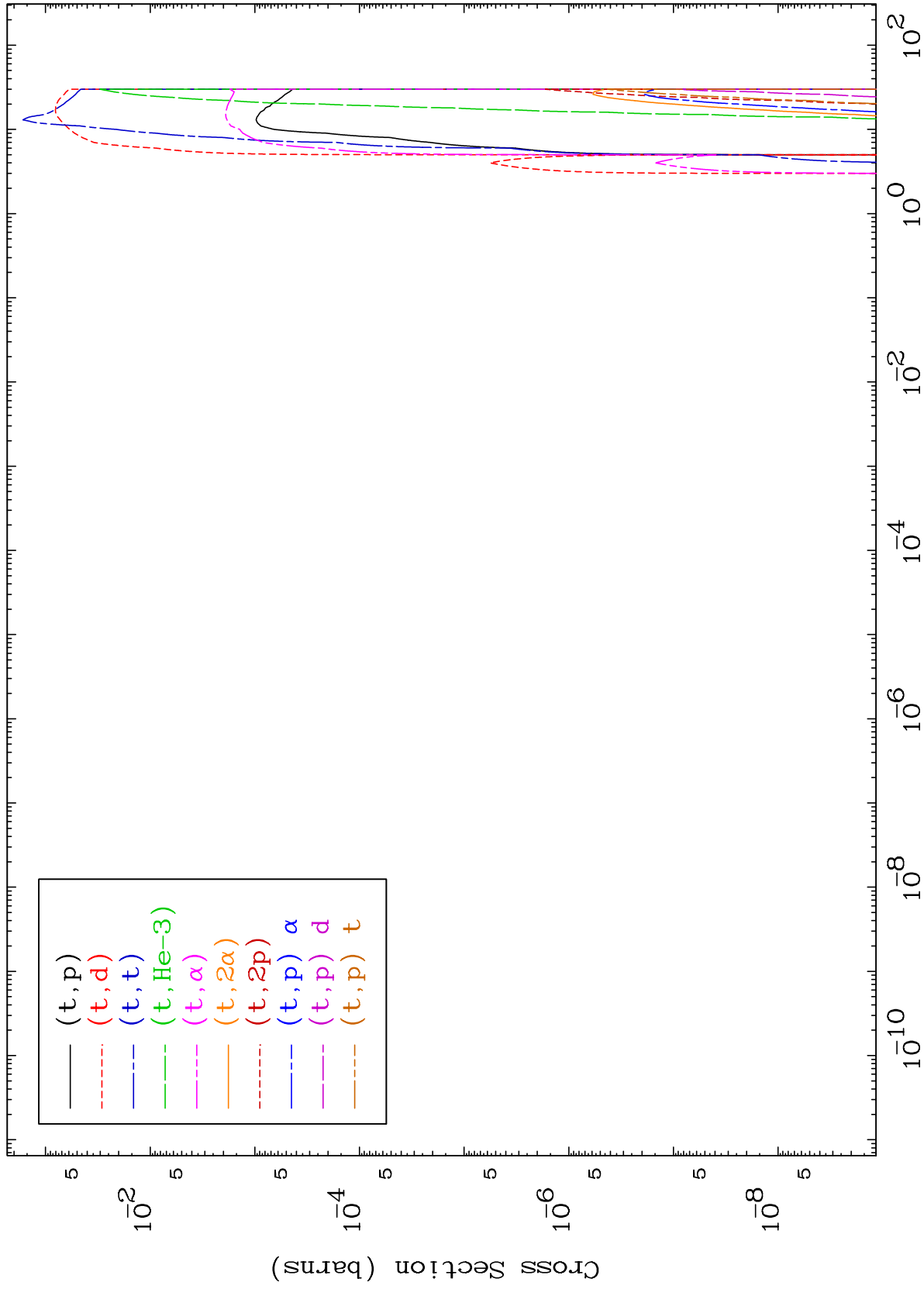
55-Cs-138



MAT 5540

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-138



5

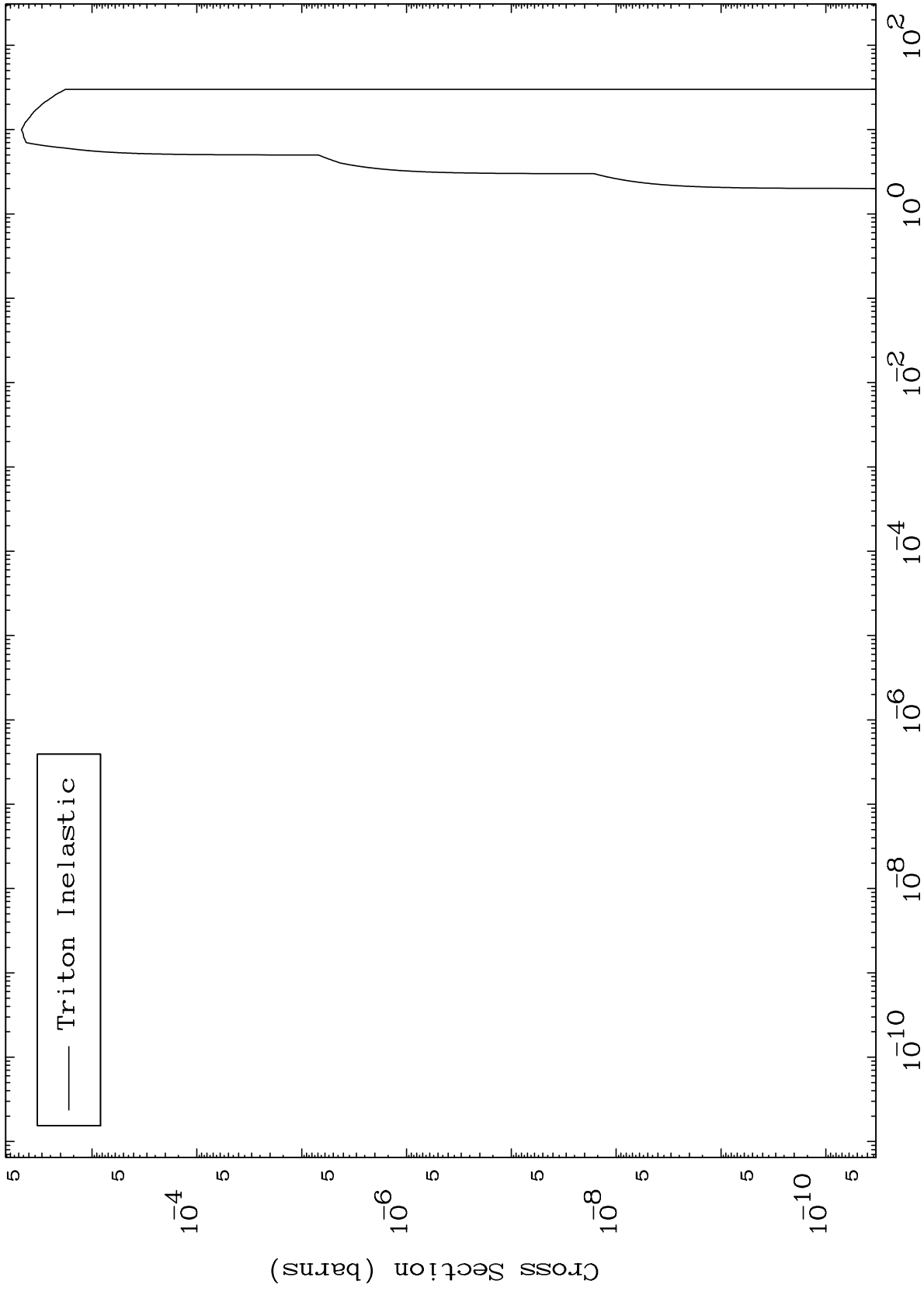
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,n') Level
0 Kelvin Cross Sections

55-Cs-138



6

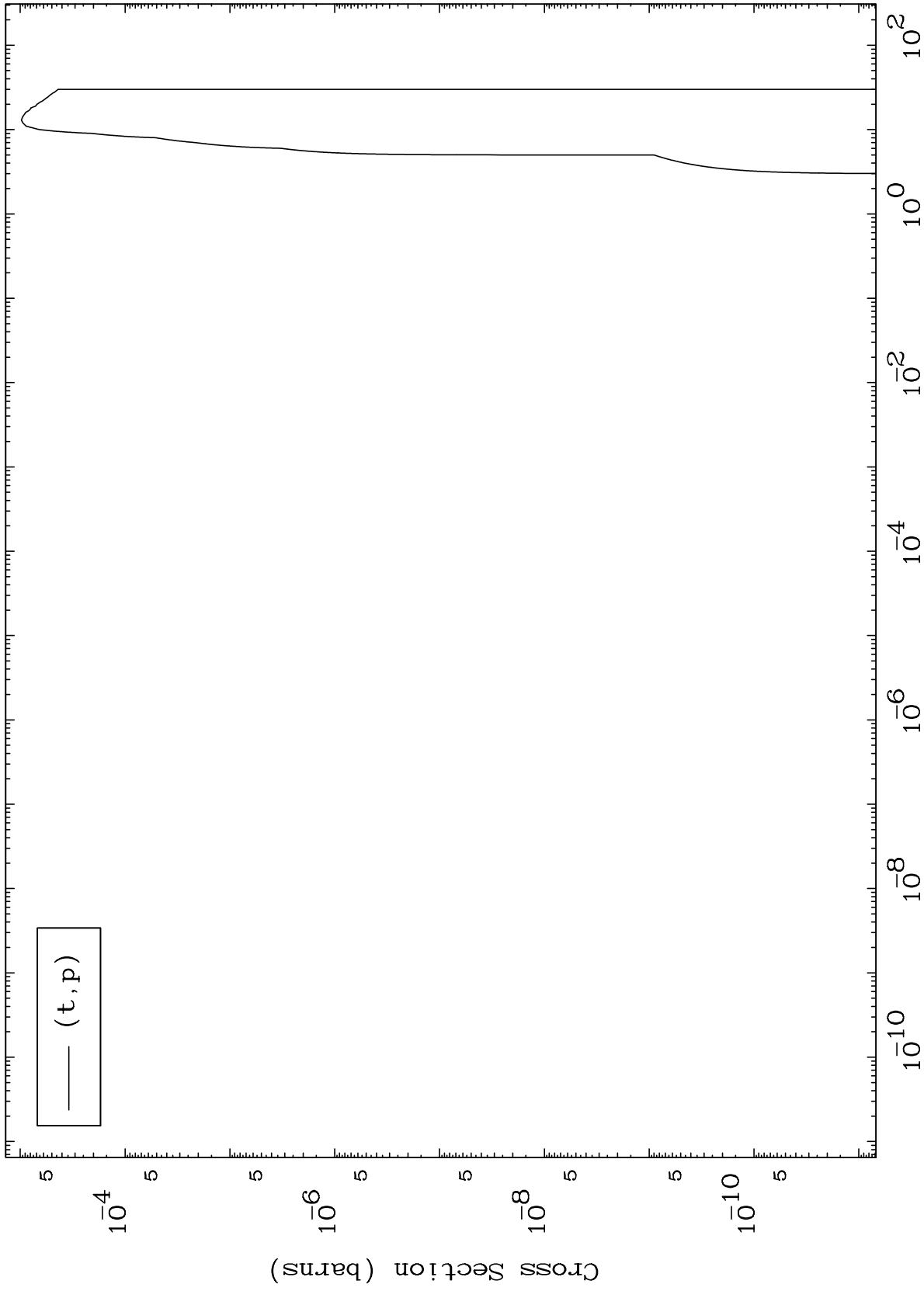
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,p) Levels
0 Kelvin Cross Sections

55-Cs-138



7

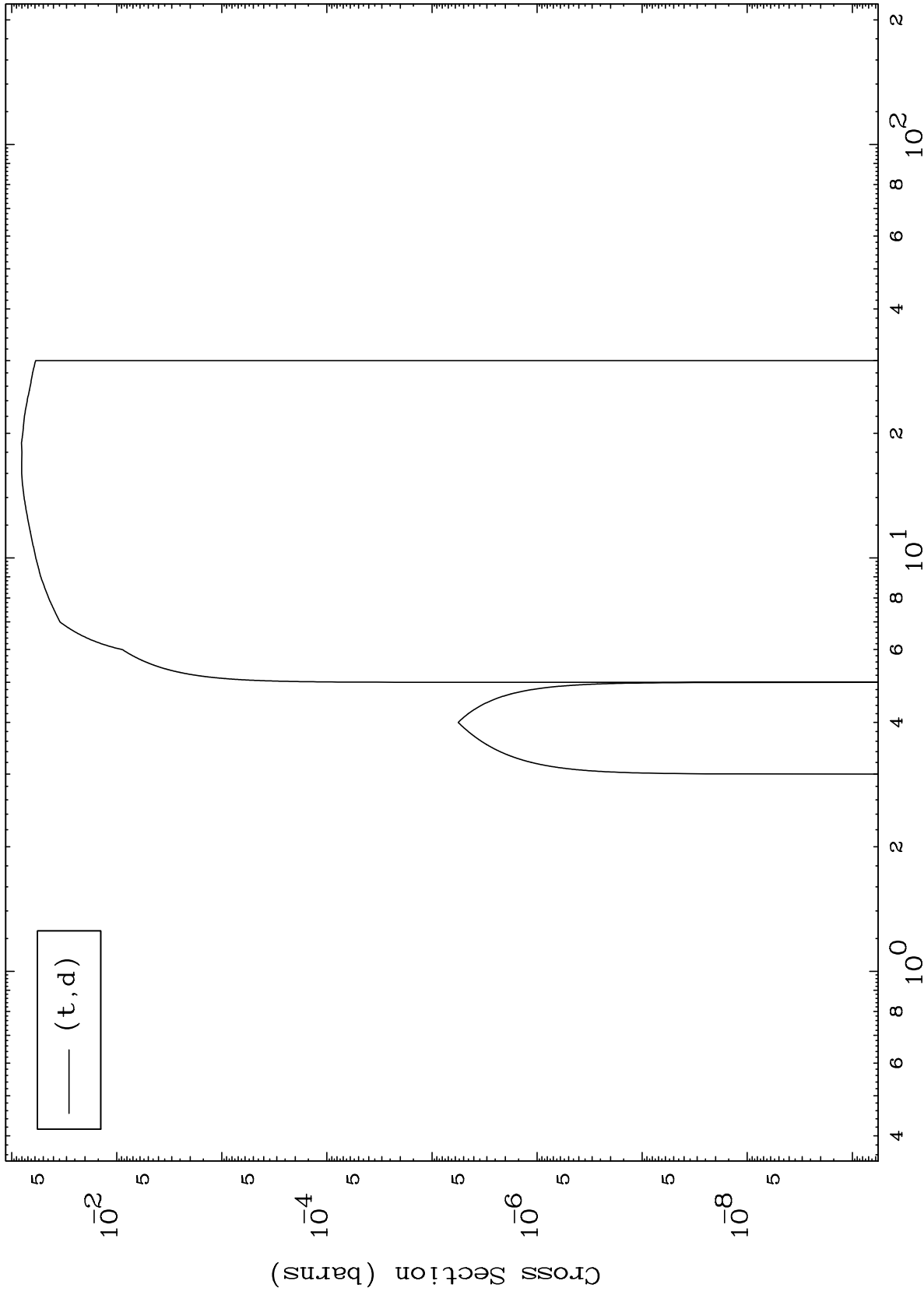
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,d) Levels
0 Kelvin Cross Sections

55-Cs-138



8

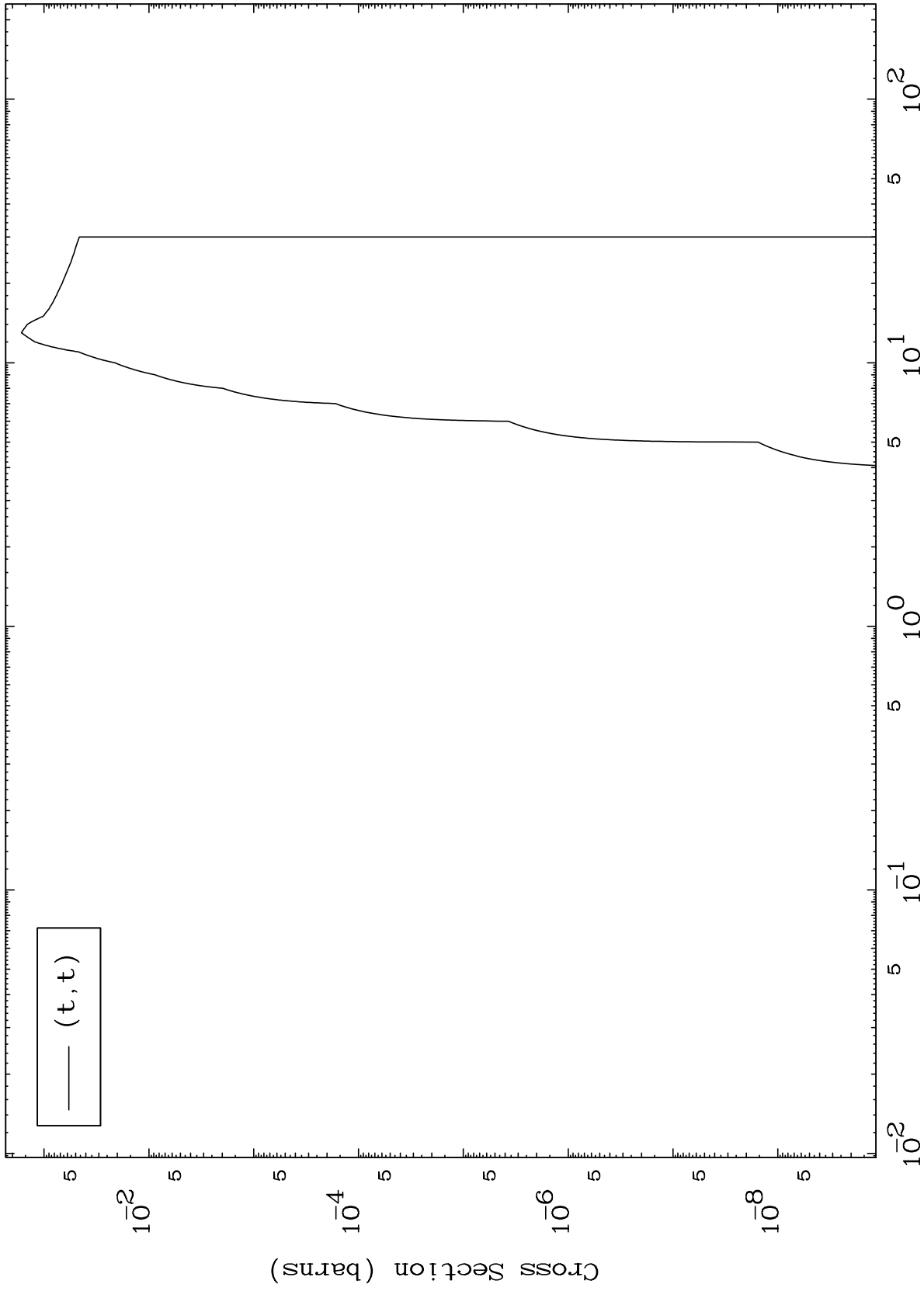
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,t) Levels
0 Kelvin Cross Sections

55-Cs-138



9

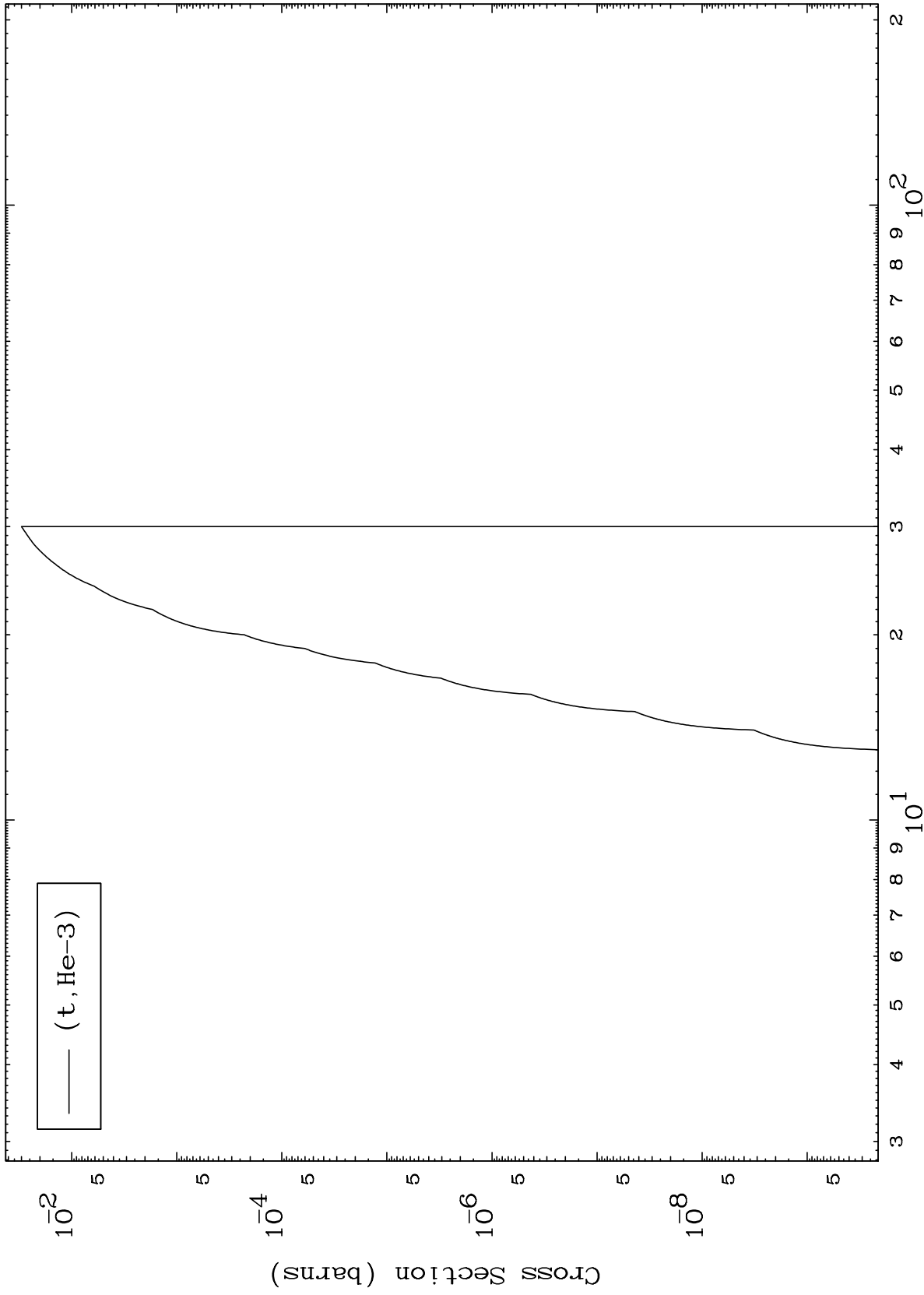
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-138



10

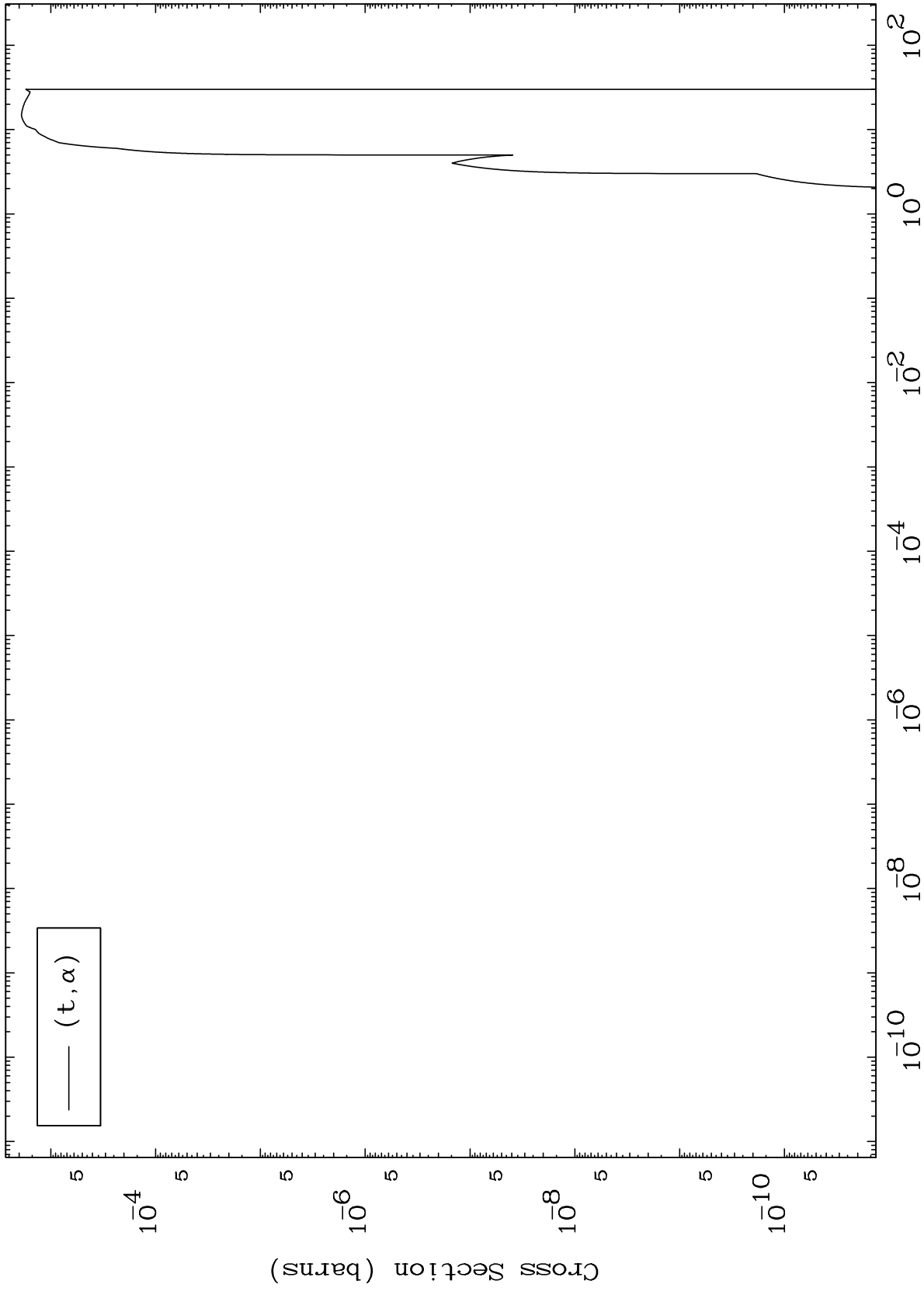
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,α) Levels
0 Kelvin Cross Sections

55-Cs-138

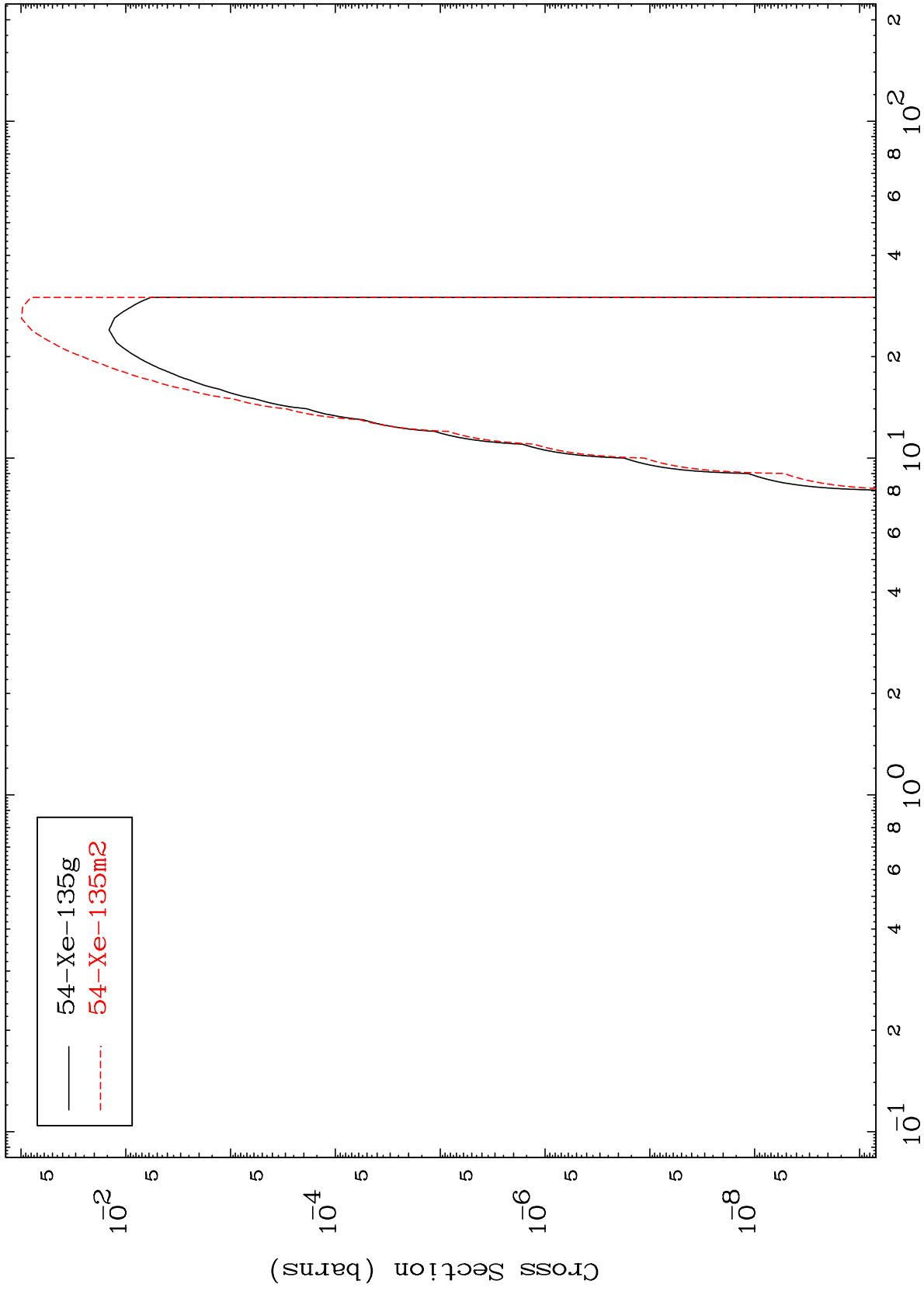


MAT 5540

(t,2n) α

55-Cs-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

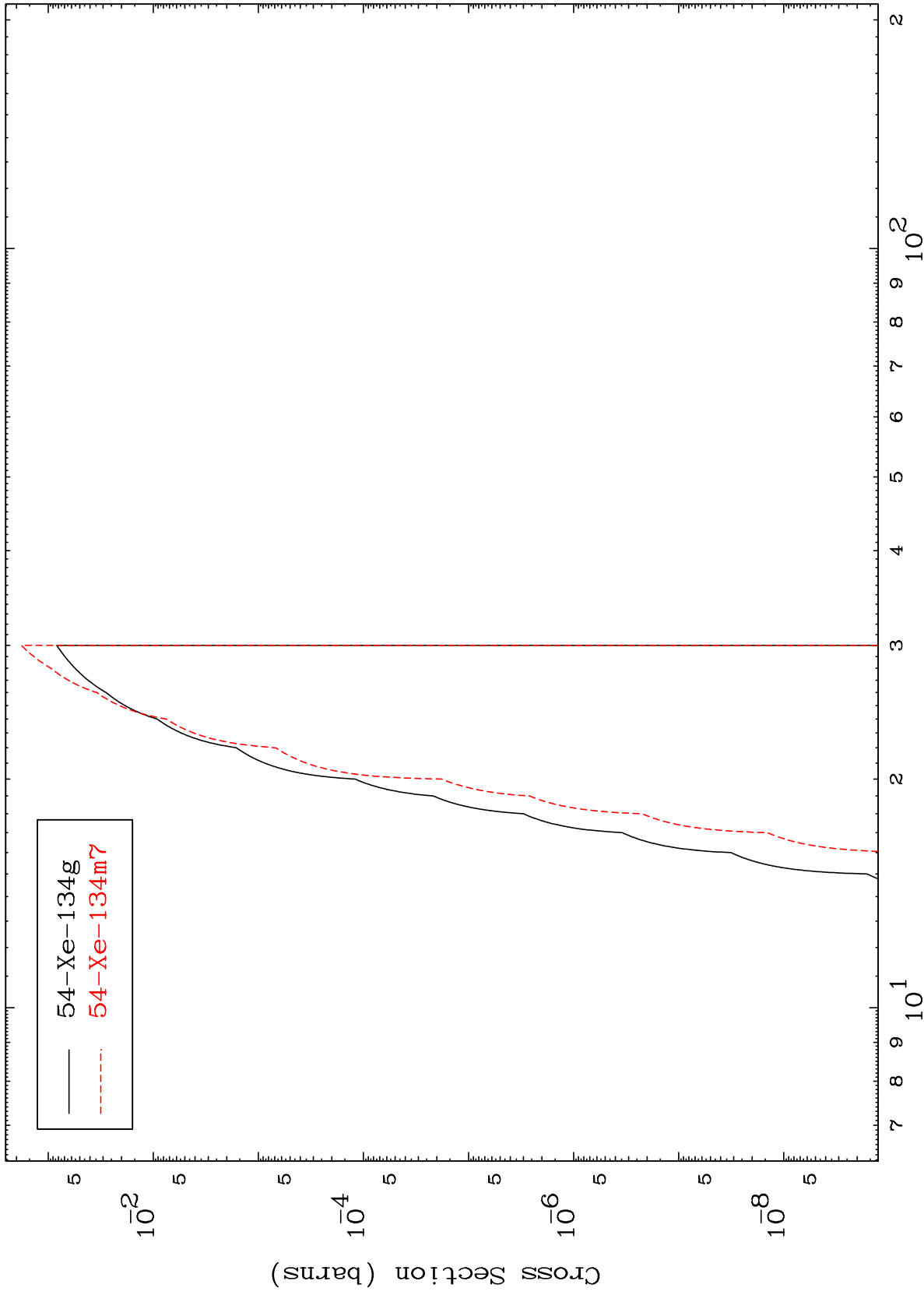
55-Cs-138

MAT 5540

(t,3n) α

55-Cs-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

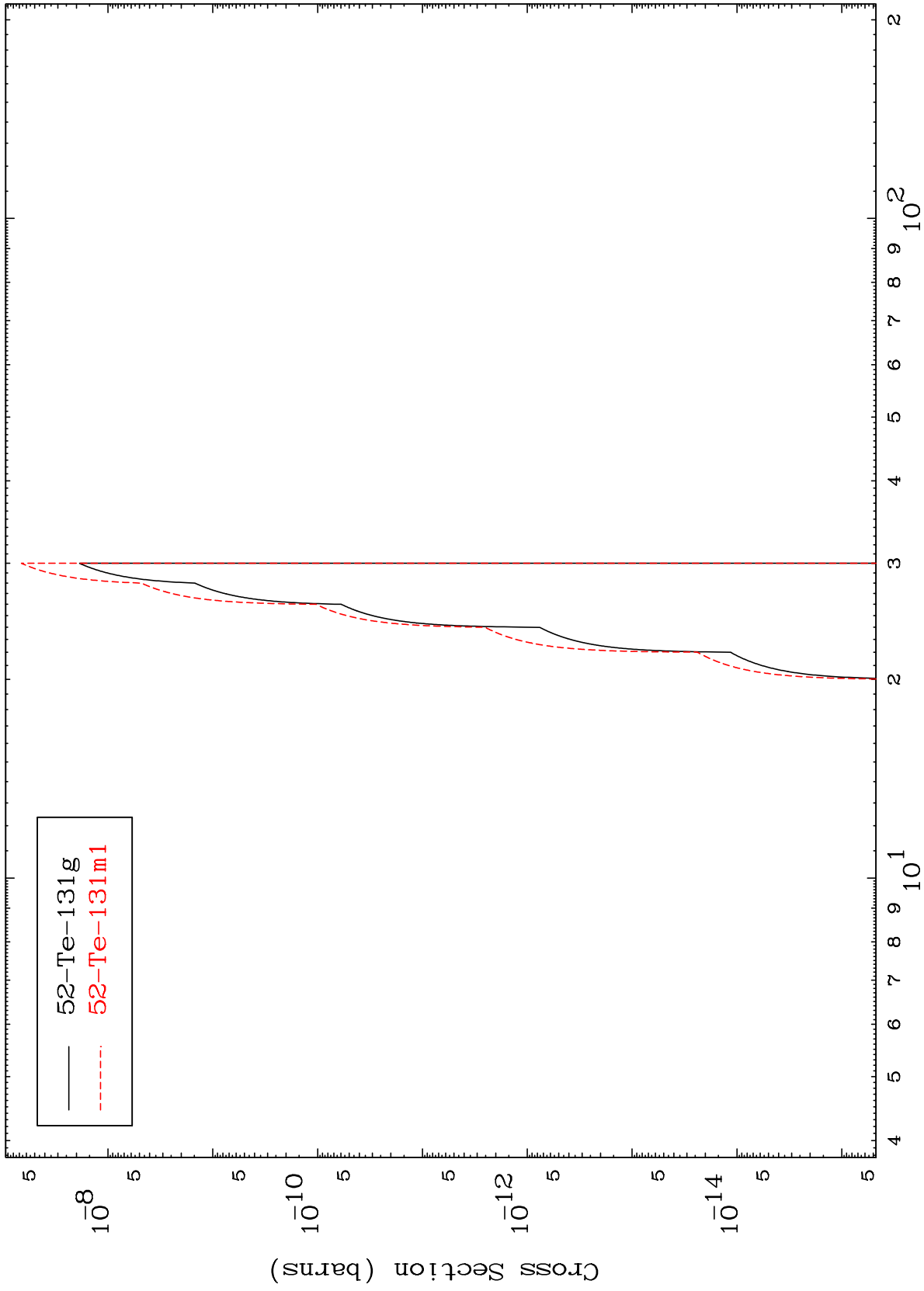
55-Cs-138

MAT 5540

$(t, 2n) 2\alpha$

55-Cs-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

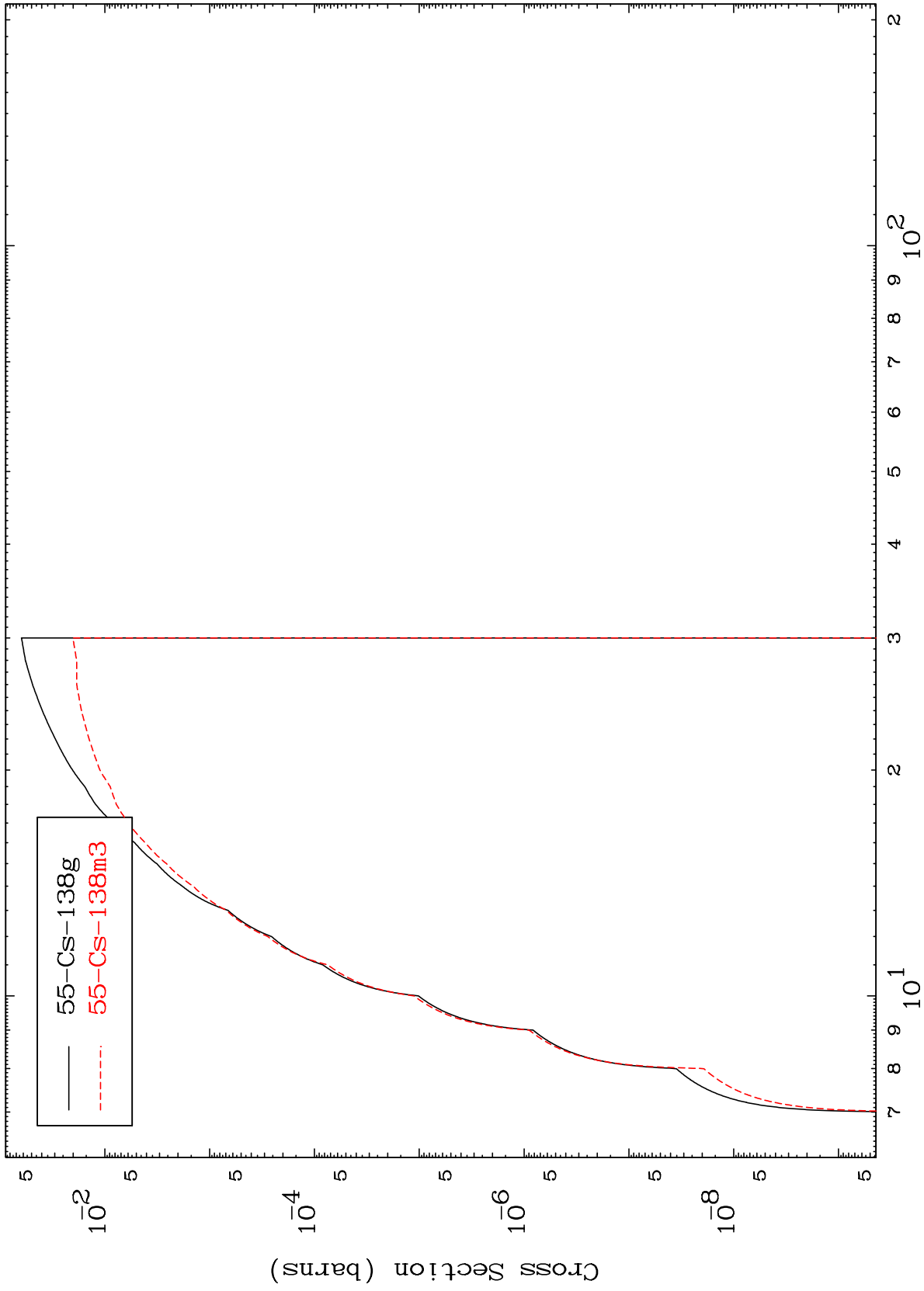
55-Cs-138

MAT 5540

(t,n') d

55-Cs-138

Radionuclide Production Cross Section



15

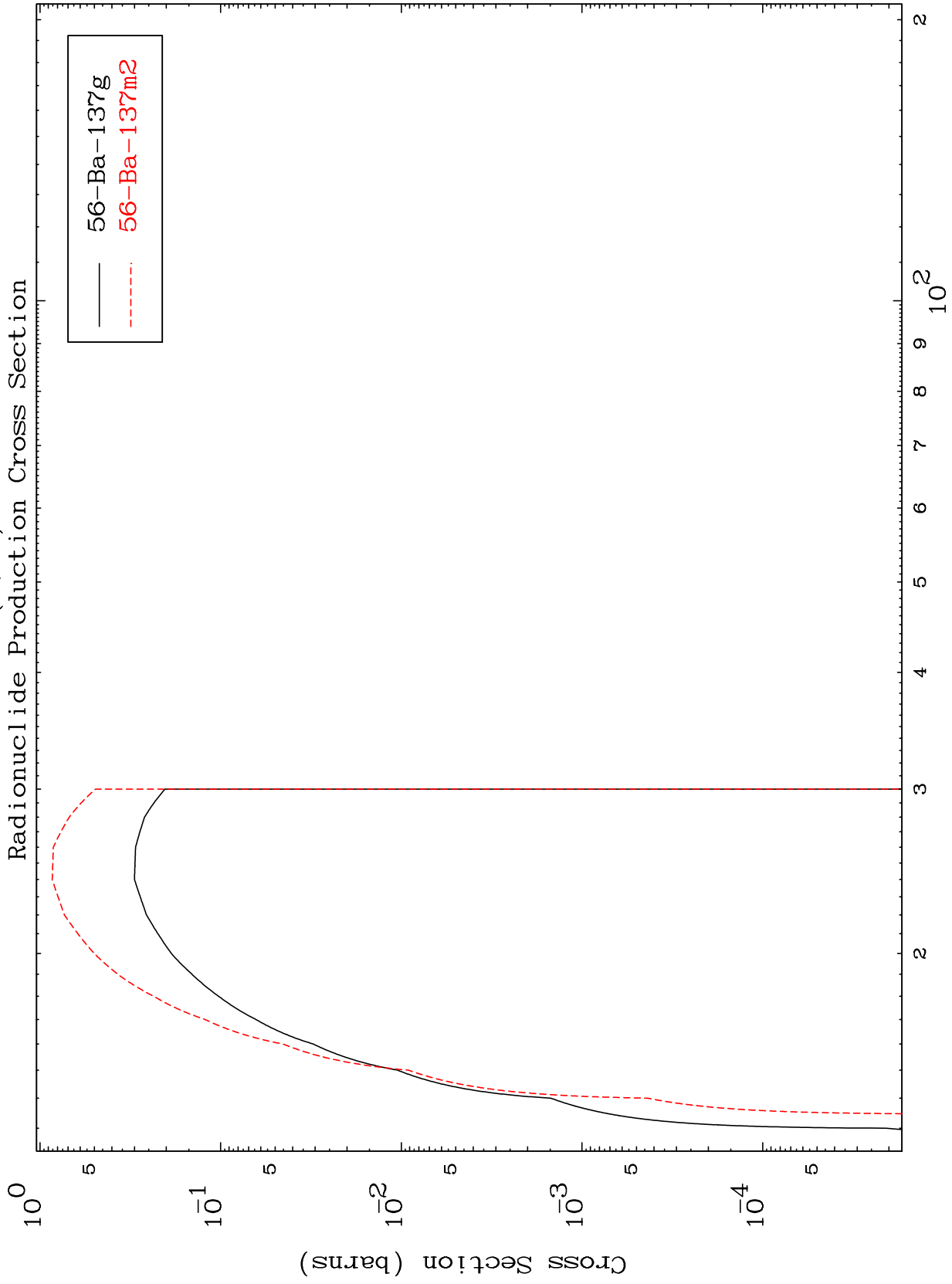
Incident Energy (MeV)

55-Cs-138

MAT 5540

55-Cs-138

(t,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

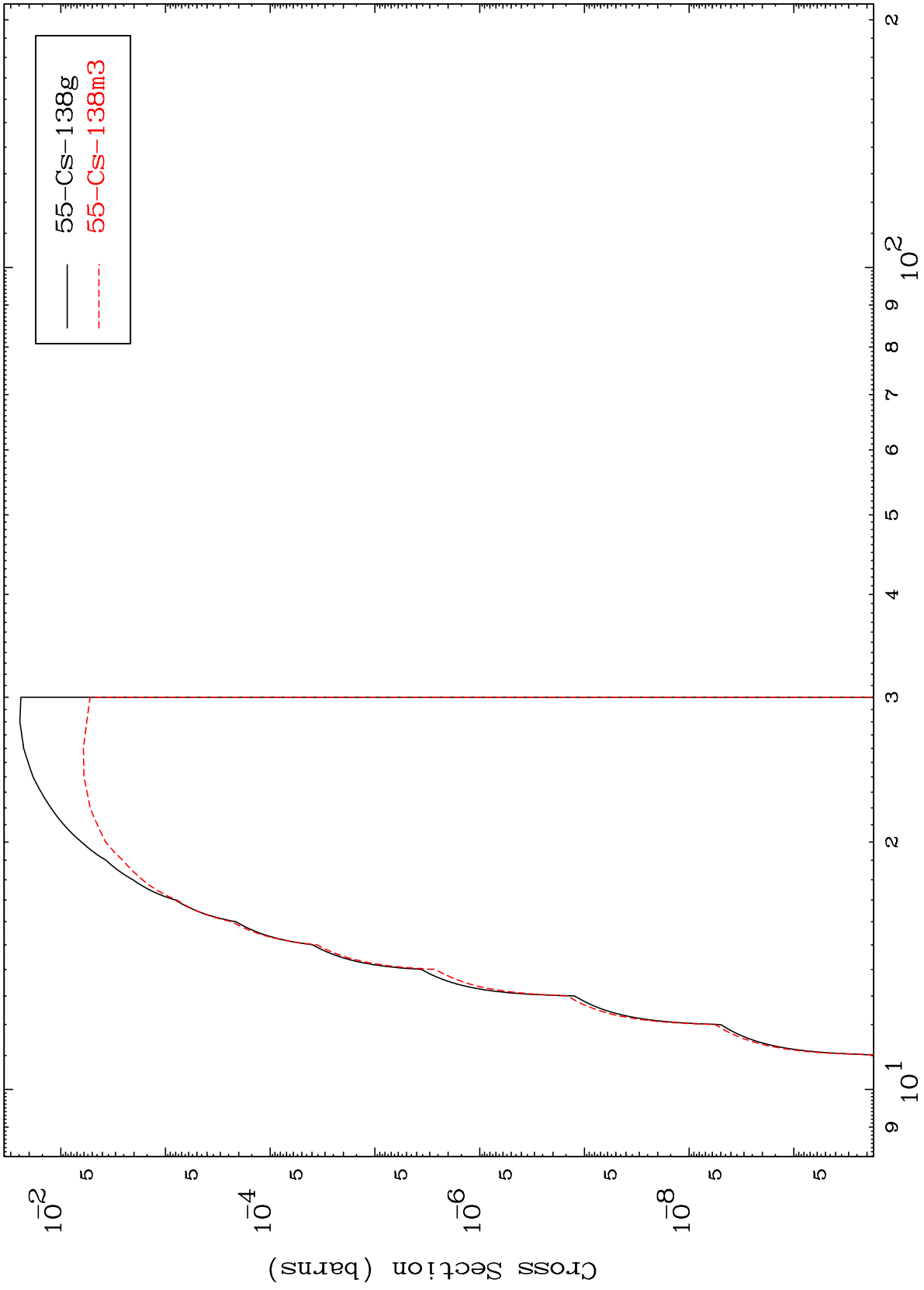
55-Cs-138

MAT 5540

(t,2n) p

55-Cs-138

Radionuclide Production Cross Section



17

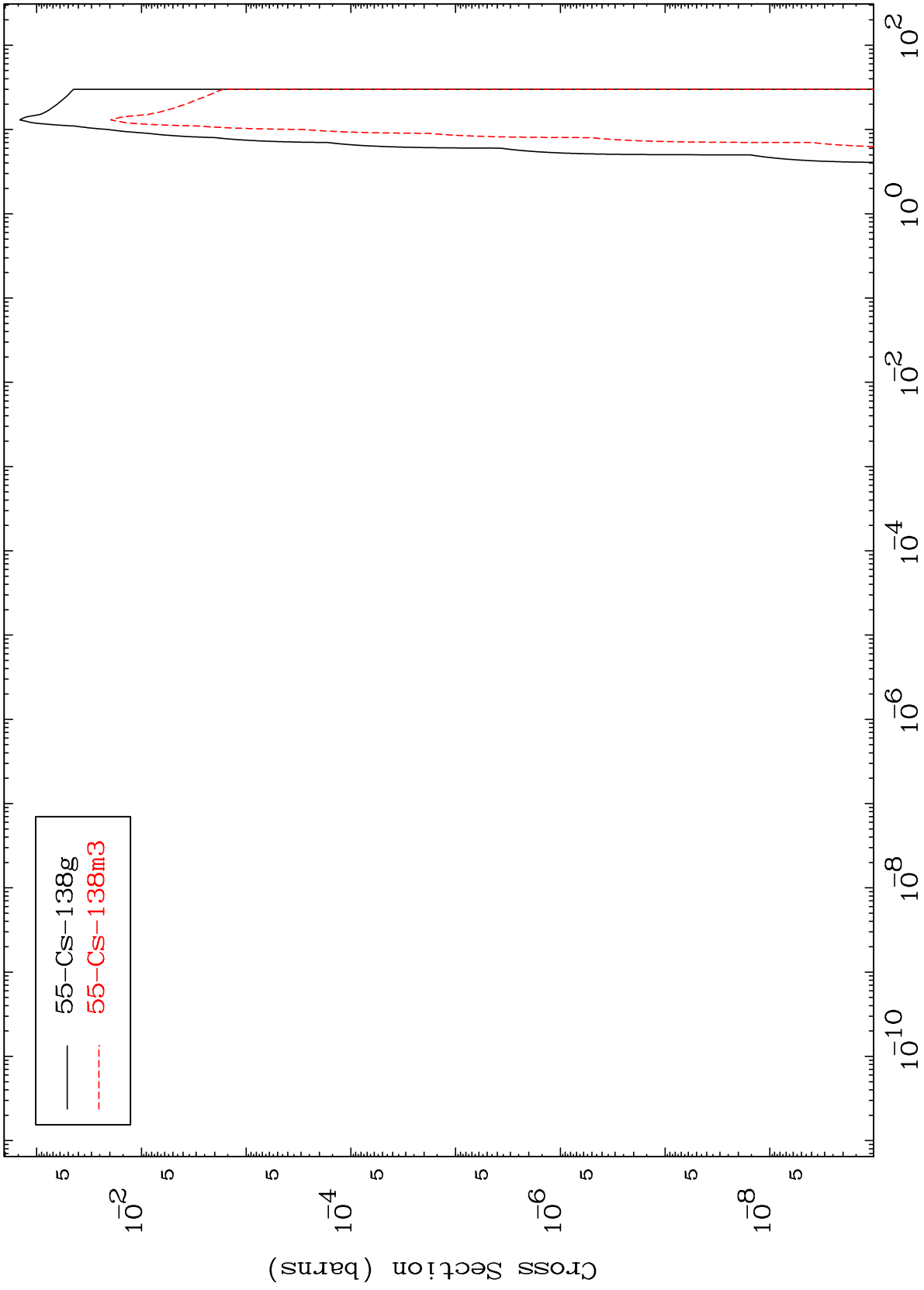
Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,t)
Radionuclide Production Cross Section

55-Cs-138



18

Incident Energy (MeV)

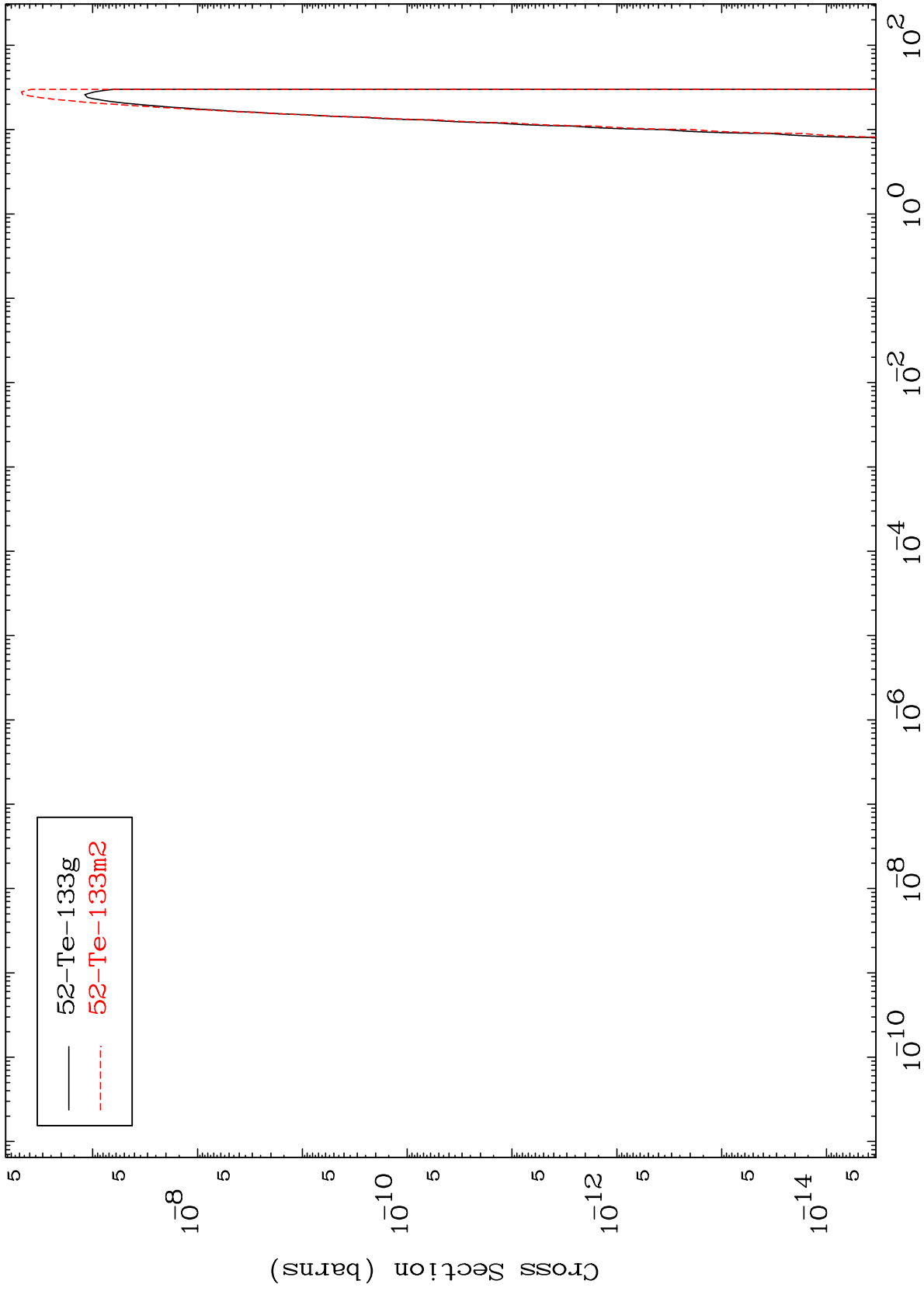
55-Cs-138

MAT 5540

(t,2α)

55-Cs-138

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-138

MAT 5540

(t,p) α

55-Cs-138

Radionuclide Production Cross Section

