

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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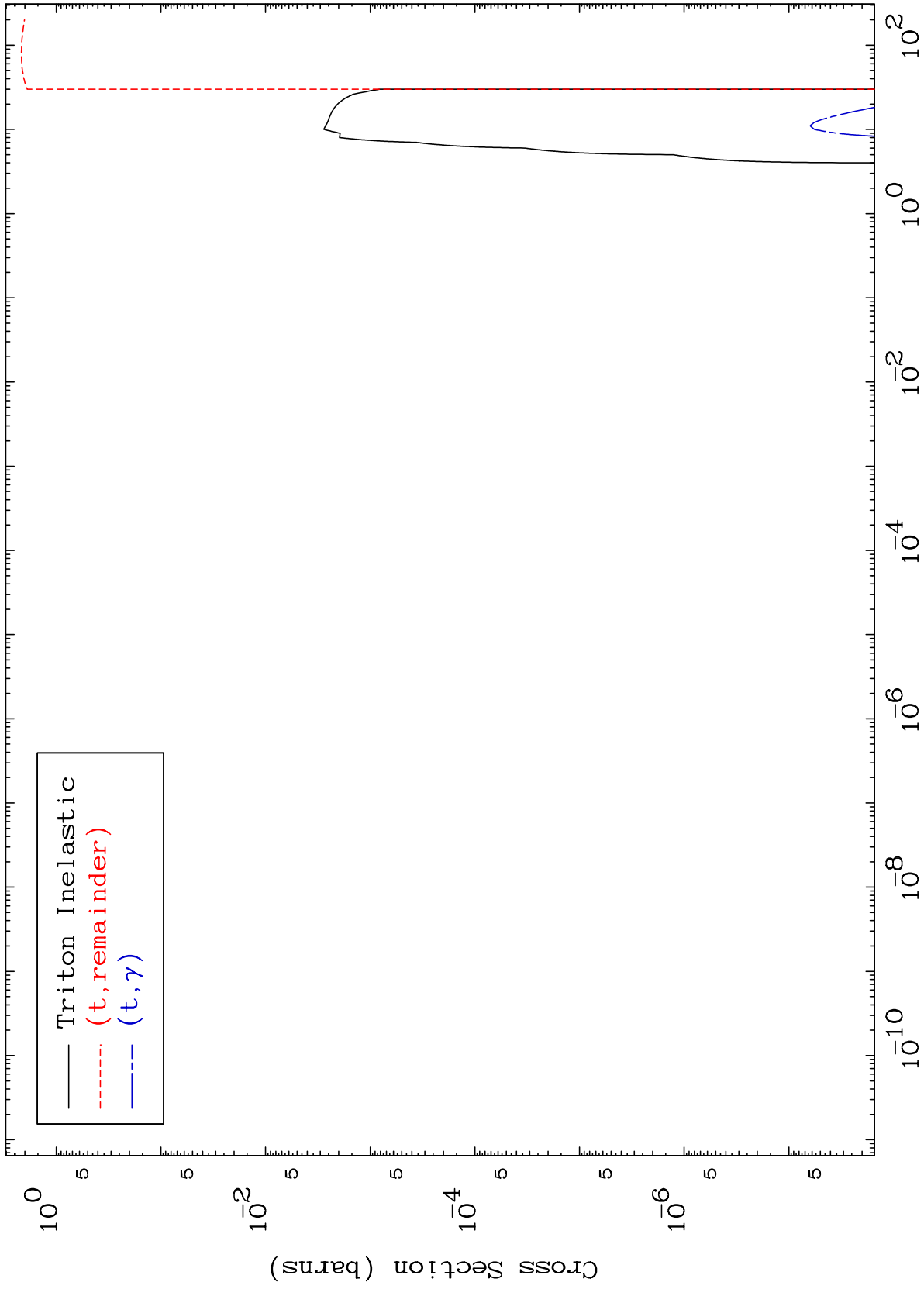
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6377

Triton Major
0 Kelvin Cross Sections

64-Gd-136



1

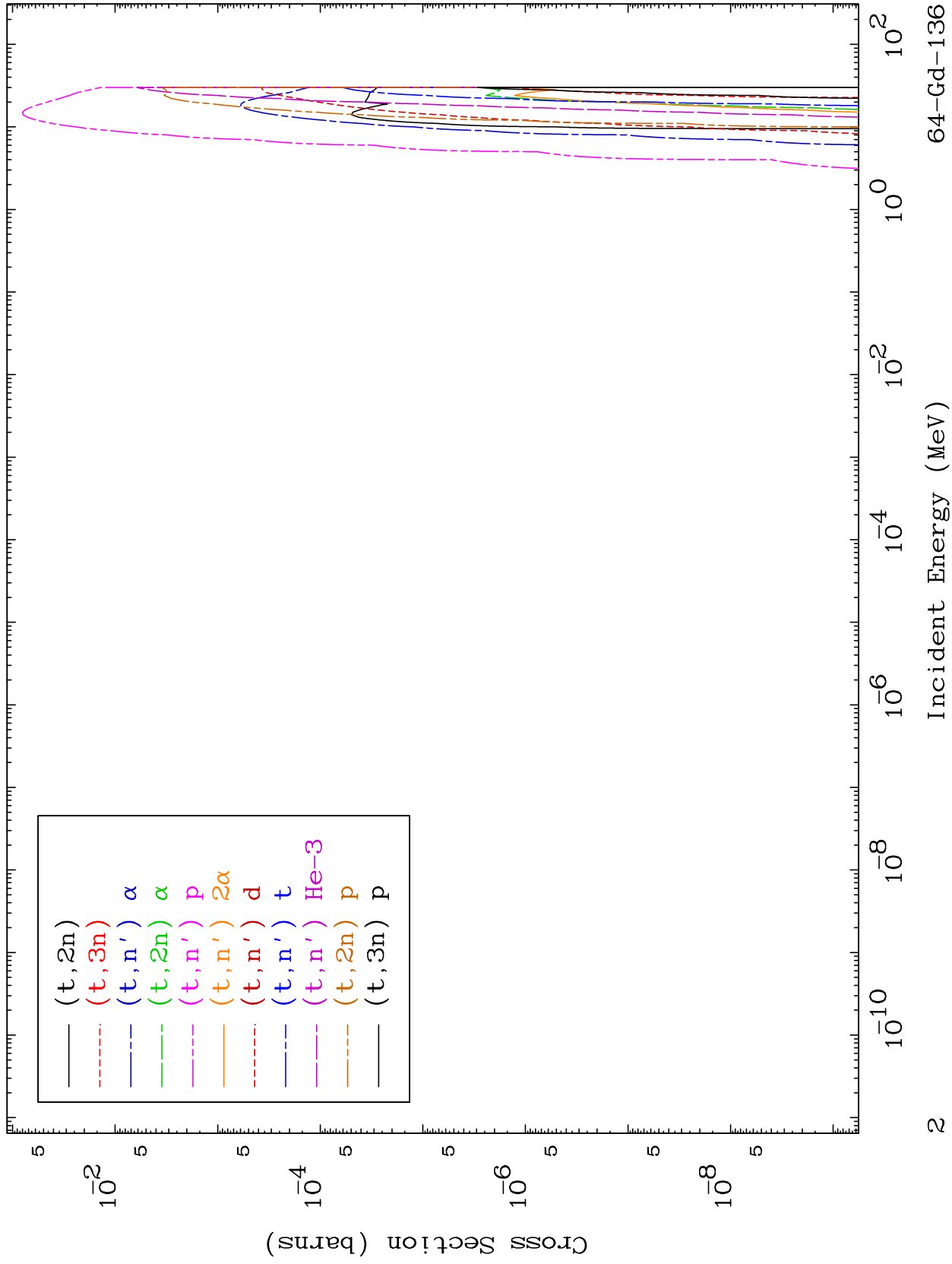
Incident Energy (MeV)

64-Gd-136

MAT 6377

Triton Neutron Production
0 Kelvin Cross Sections

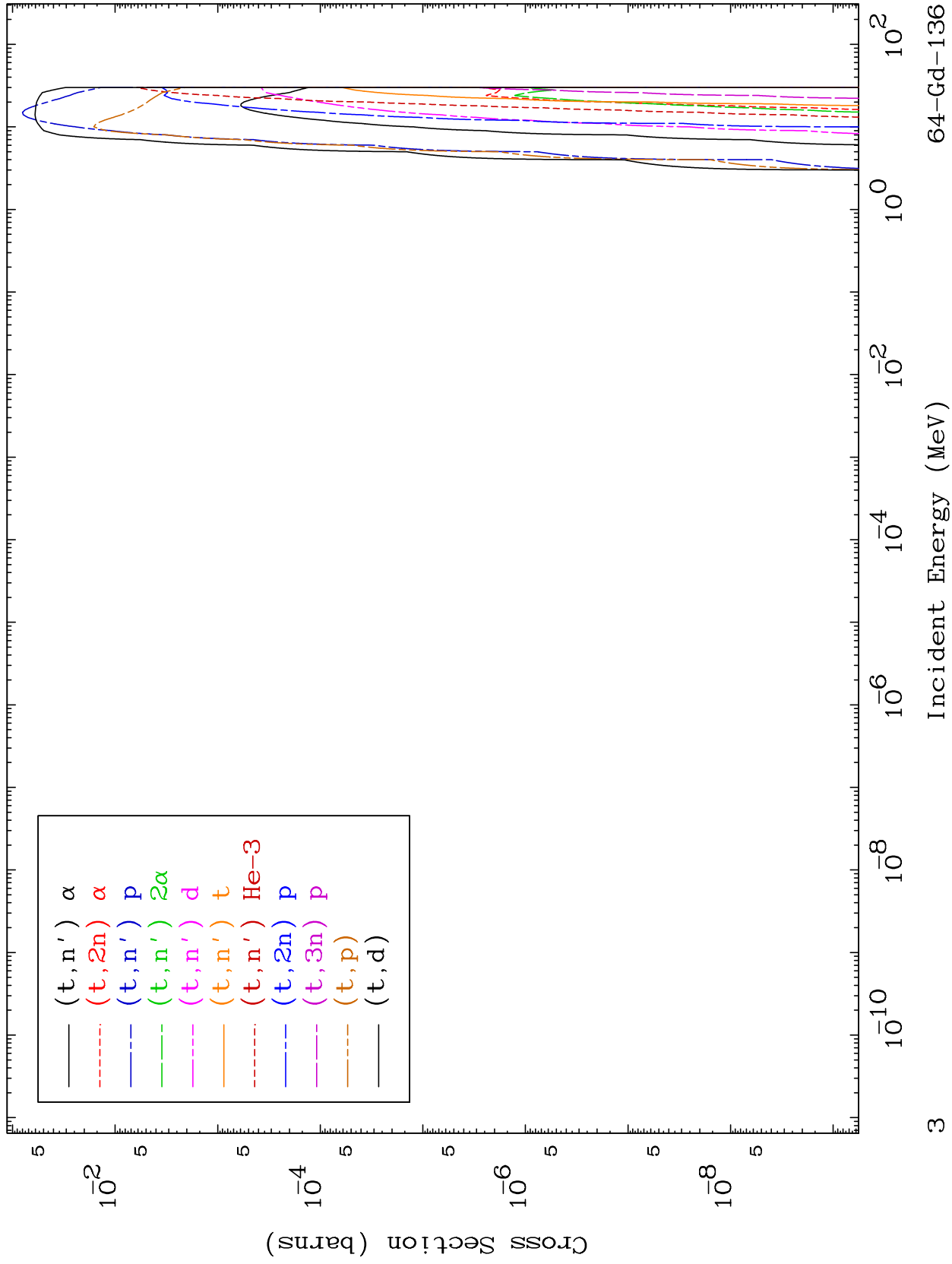
64-Gd-136



MAT 6377

Triton Charged Particle
0 Kelvin Cross Sections

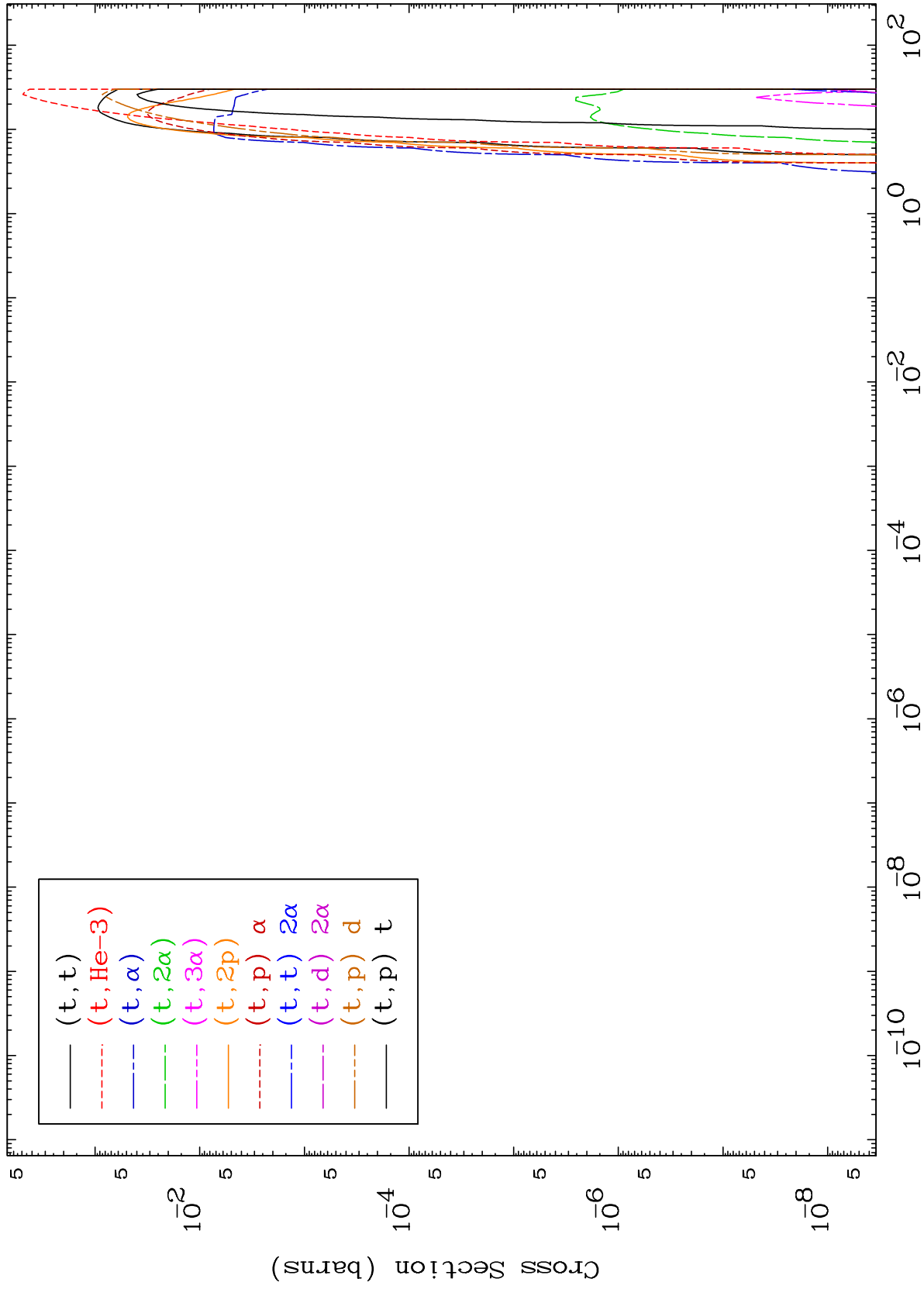
64-Gd-136



MAT 6377

Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-136

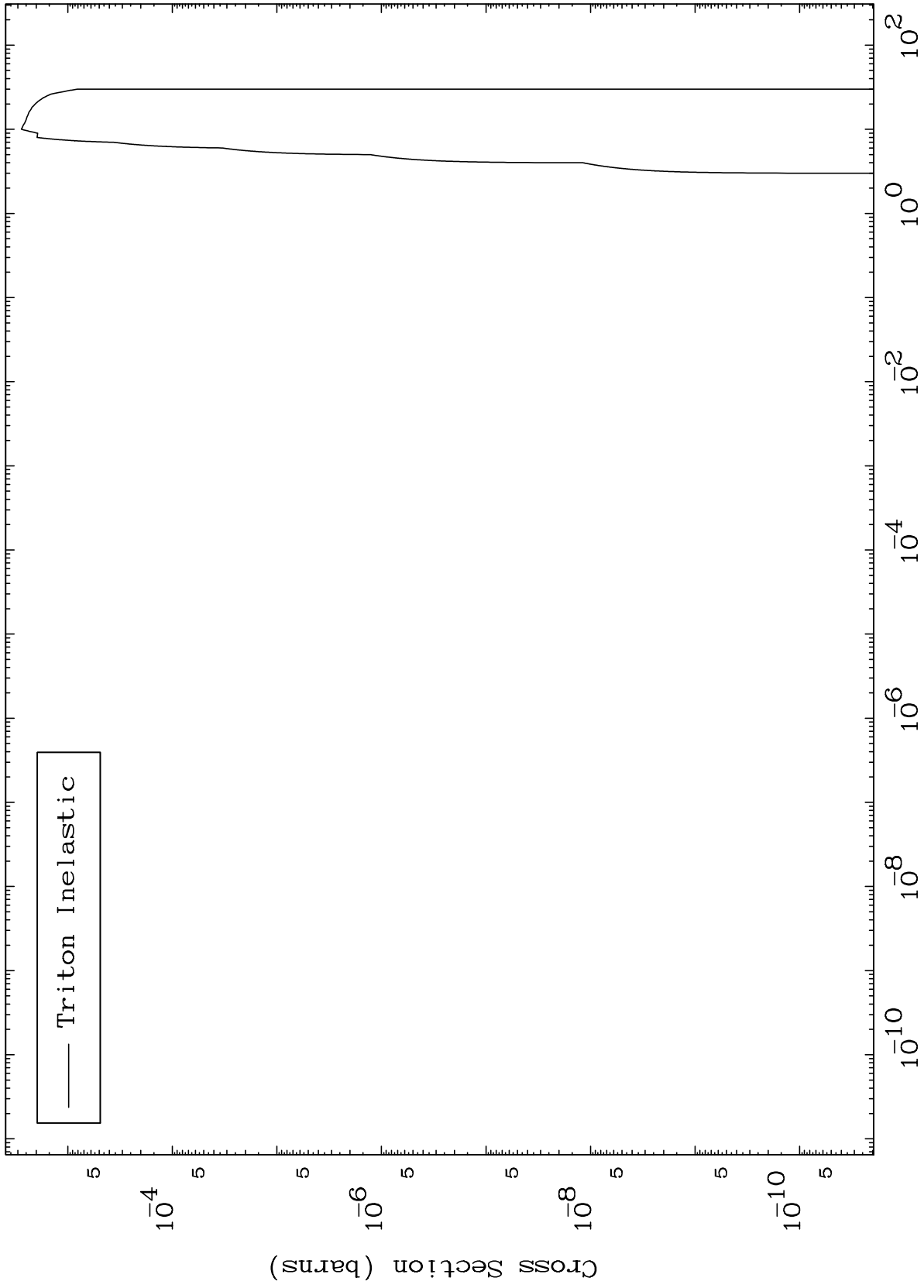


64-Gd-136

MAT 6377

(t,n') Level
0 Kelvin Cross Sections

64-Gd-136



5

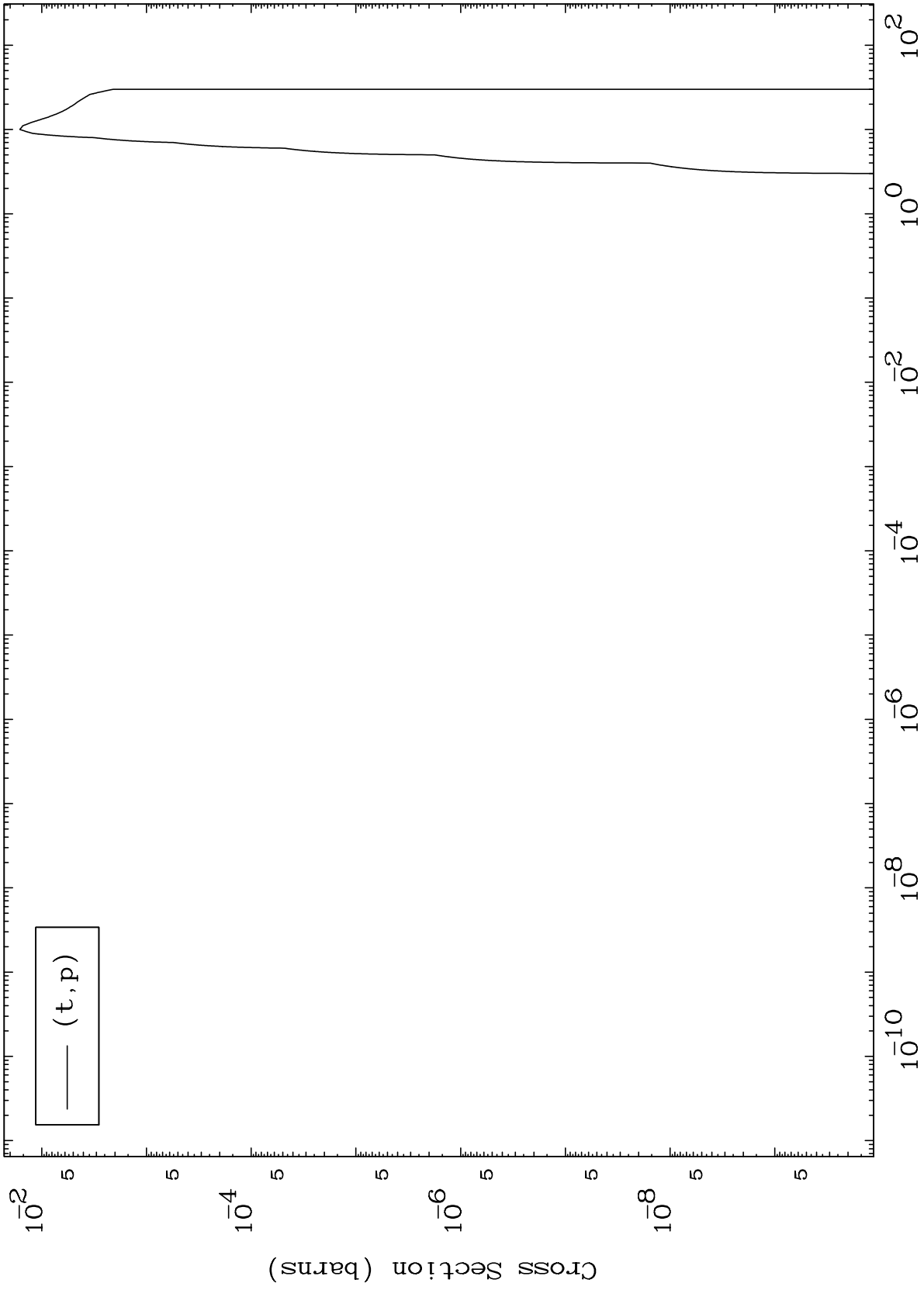
Incident Energy (MeV)

64-Gd-136

MAT 6377

(t,p) Levels
0 Kelvin Cross Sections

64-Gd-136



6

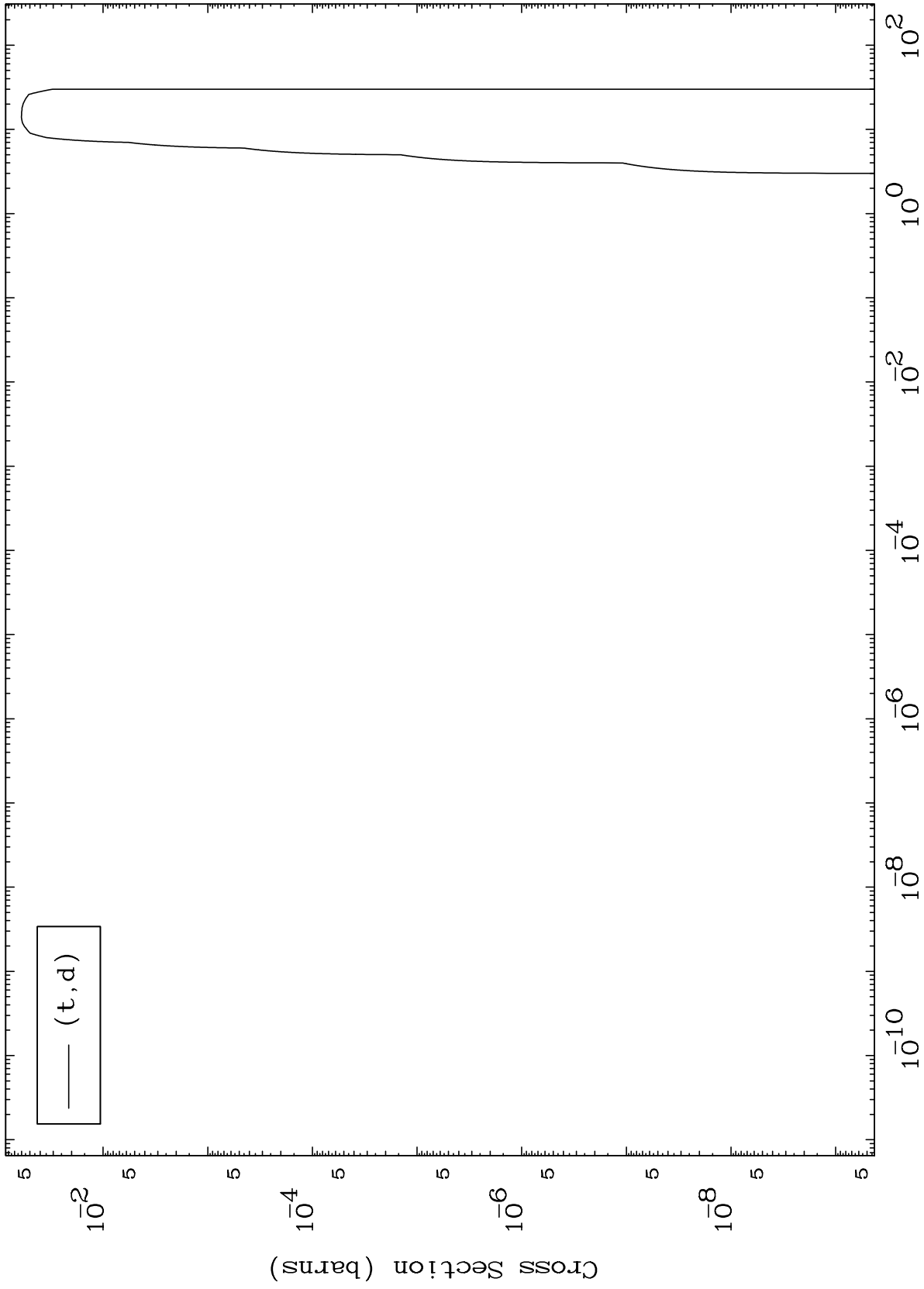
Incident Energy (MeV)

64-Gd-136

MAT 6377

(t,d) Levels
0 Kelvin Cross Sections

64-Gd-136



7

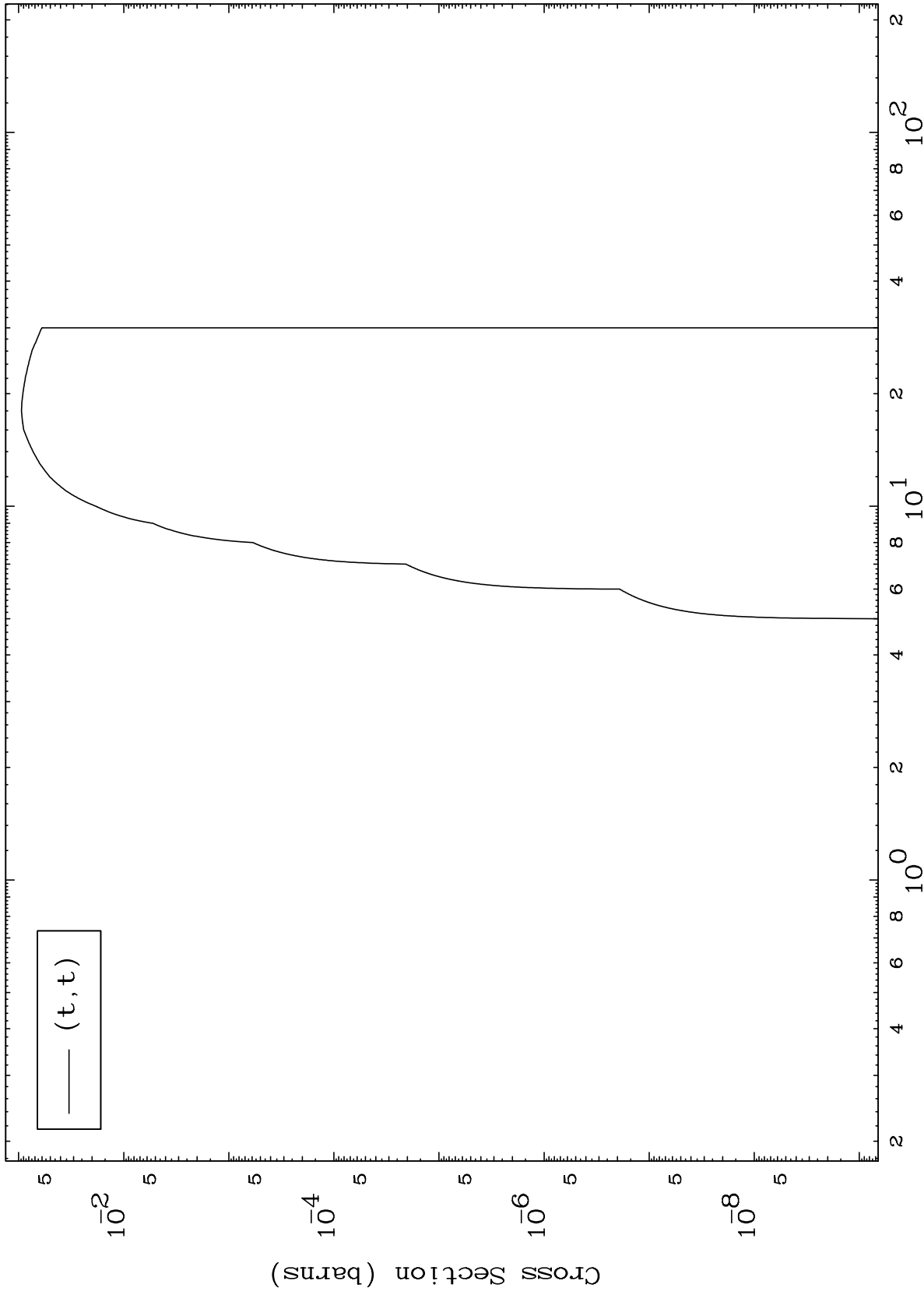
Incident Energy (MeV)

64-Gd-136

MAT 6377

(t,t) Levels
0 Kelvin Cross Sections

64-Gd-136



8

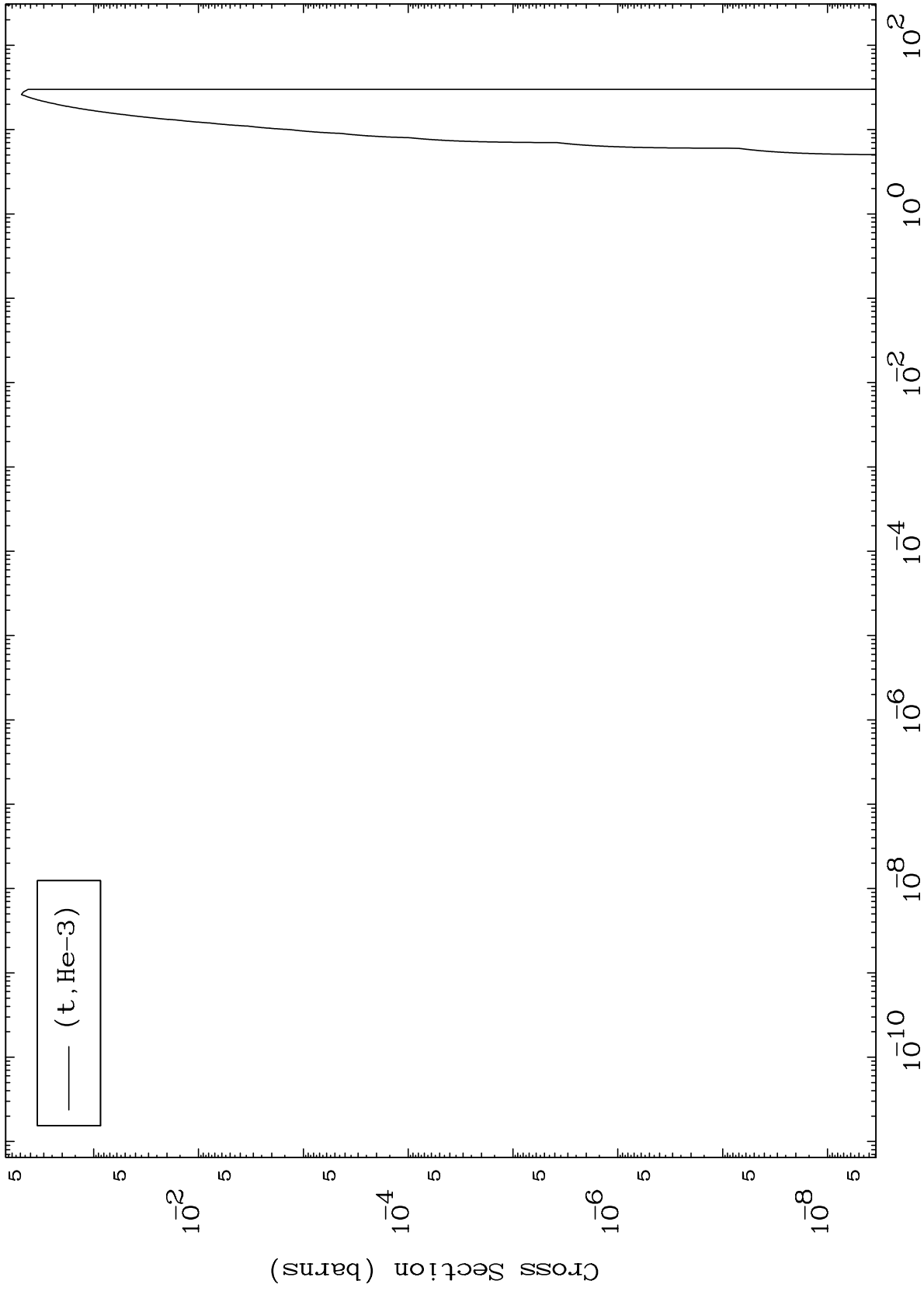
Incident Energy (MeV)

64-Gd-136

MAT 6377

(t,He3) Levels
0 Kelvin Cross Sections

64-Gd-136



9

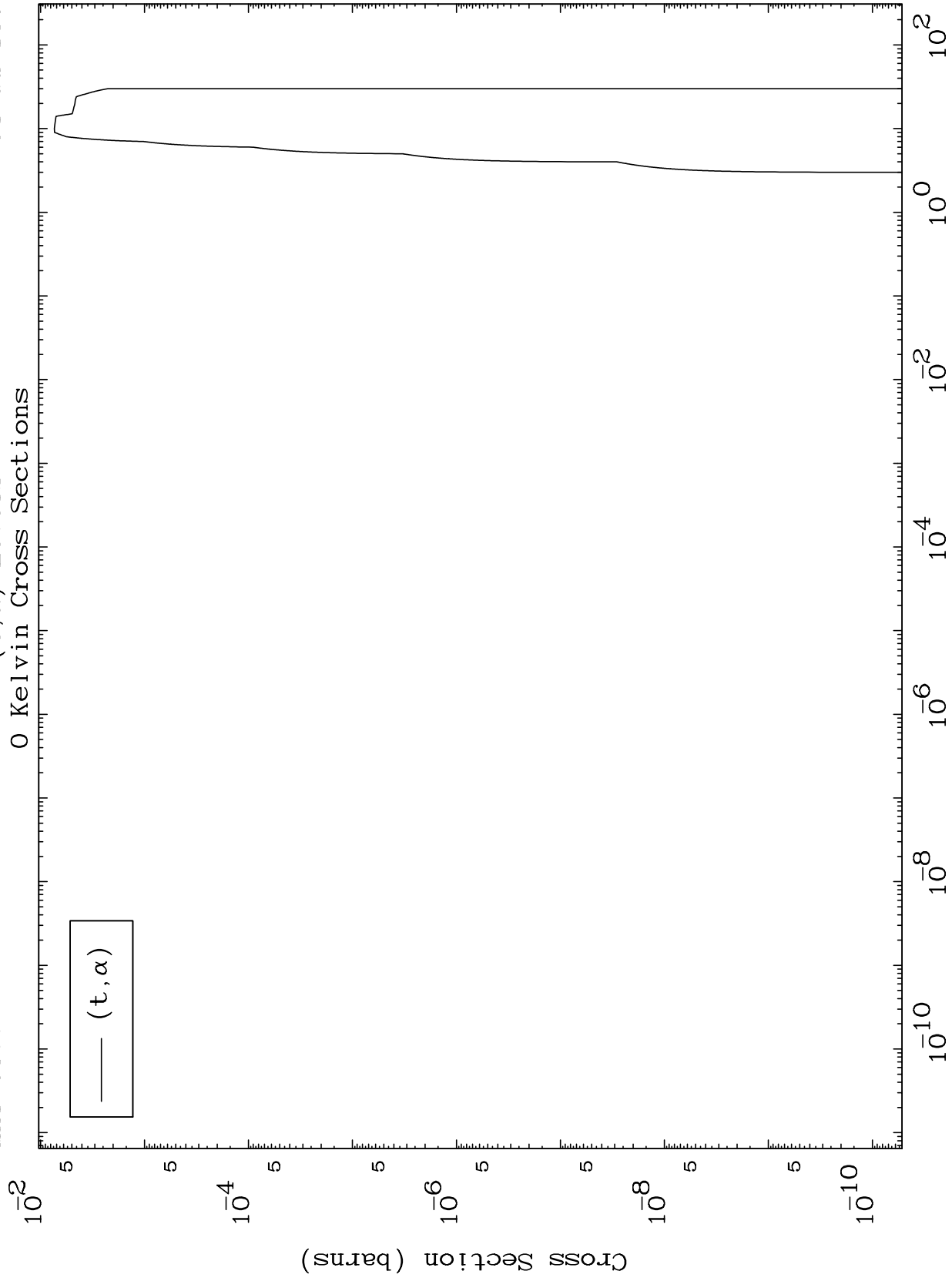
Incident Energy (MeV)

64-Gd-136

MAT 6377

(t,α) Levels
0 Kelvin Cross Sections

64-Gd-136



10

Incident Energy (MeV)

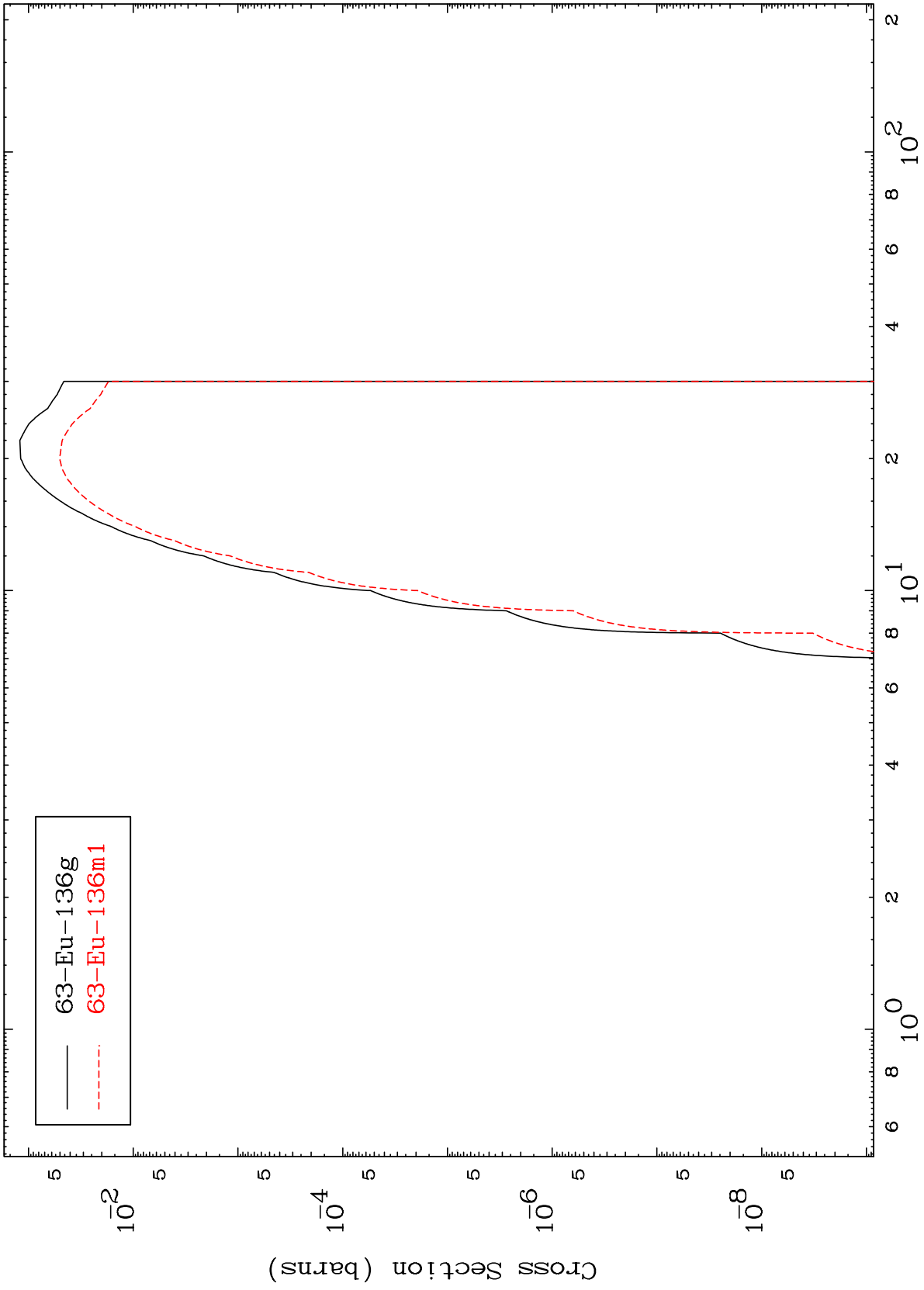
64-Gd-136

MAT 6377

(t,2n) p

64-Gd-136

Radionuclide Production Cross Section



11

Incident Energy (MeV)

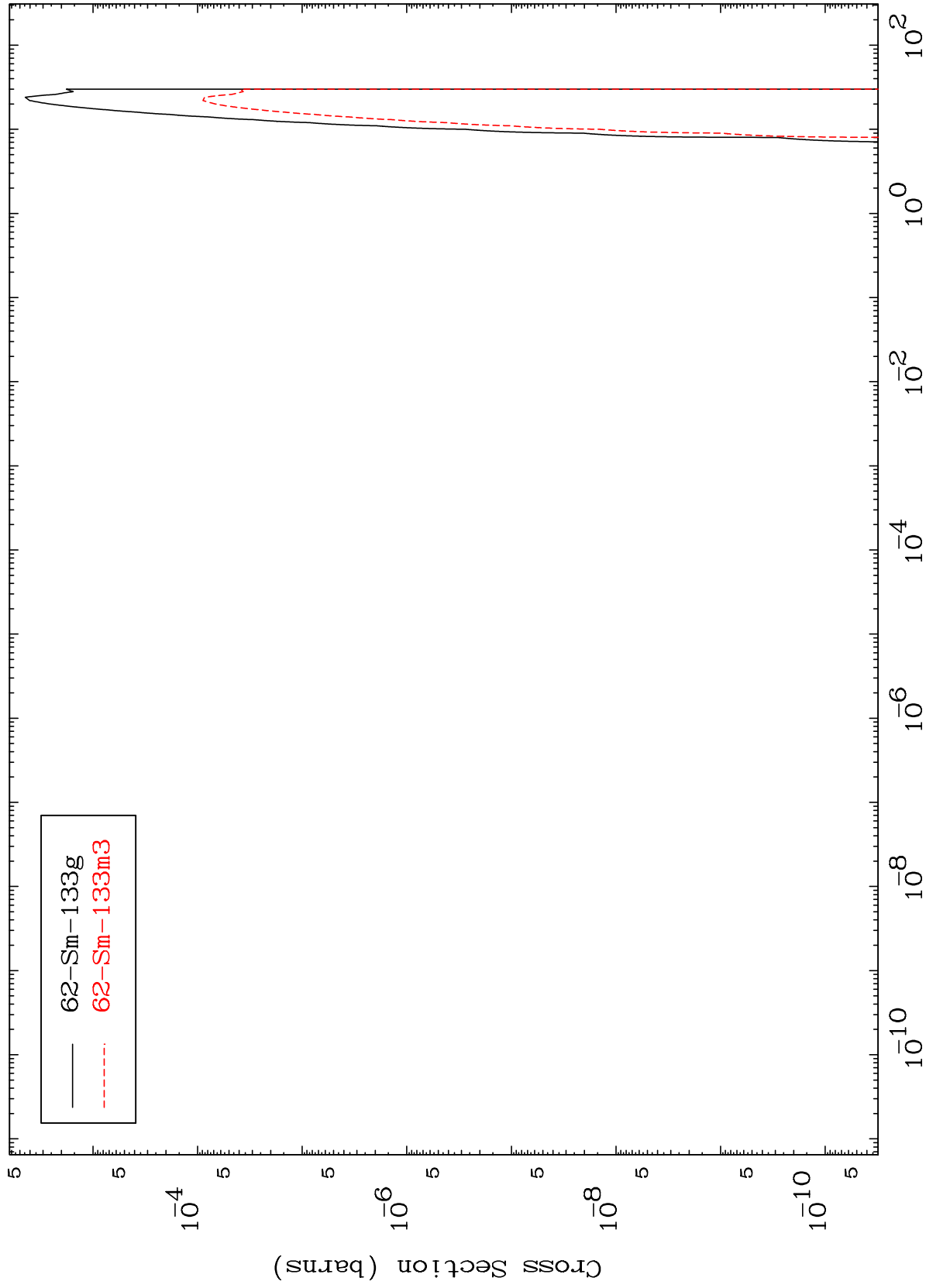
64-Gd-136

MAT 6377

(t,n') p α

64-Gd-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

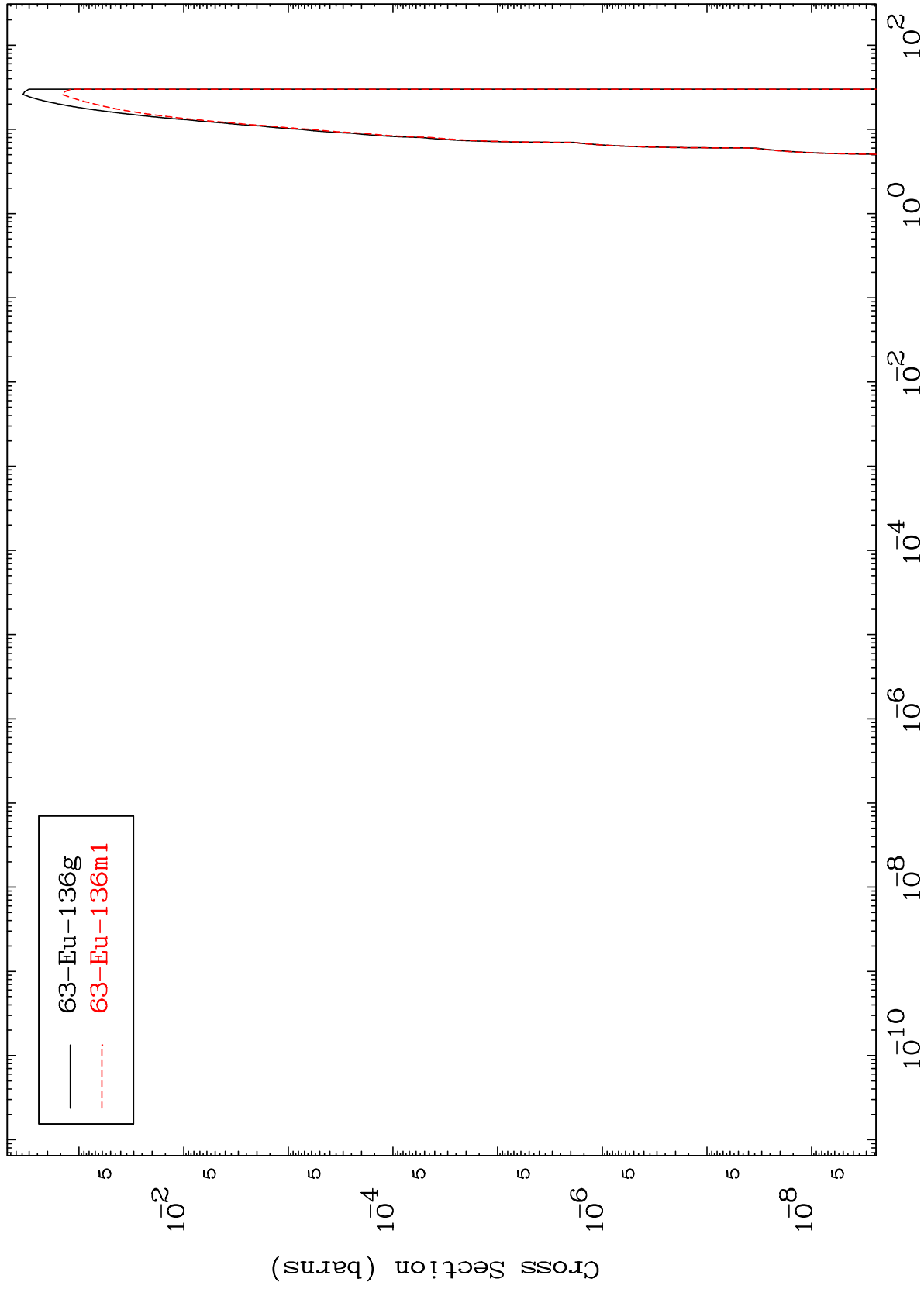
64-Gd-136

MAT 6377

(t, He-3)

64-Gd-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

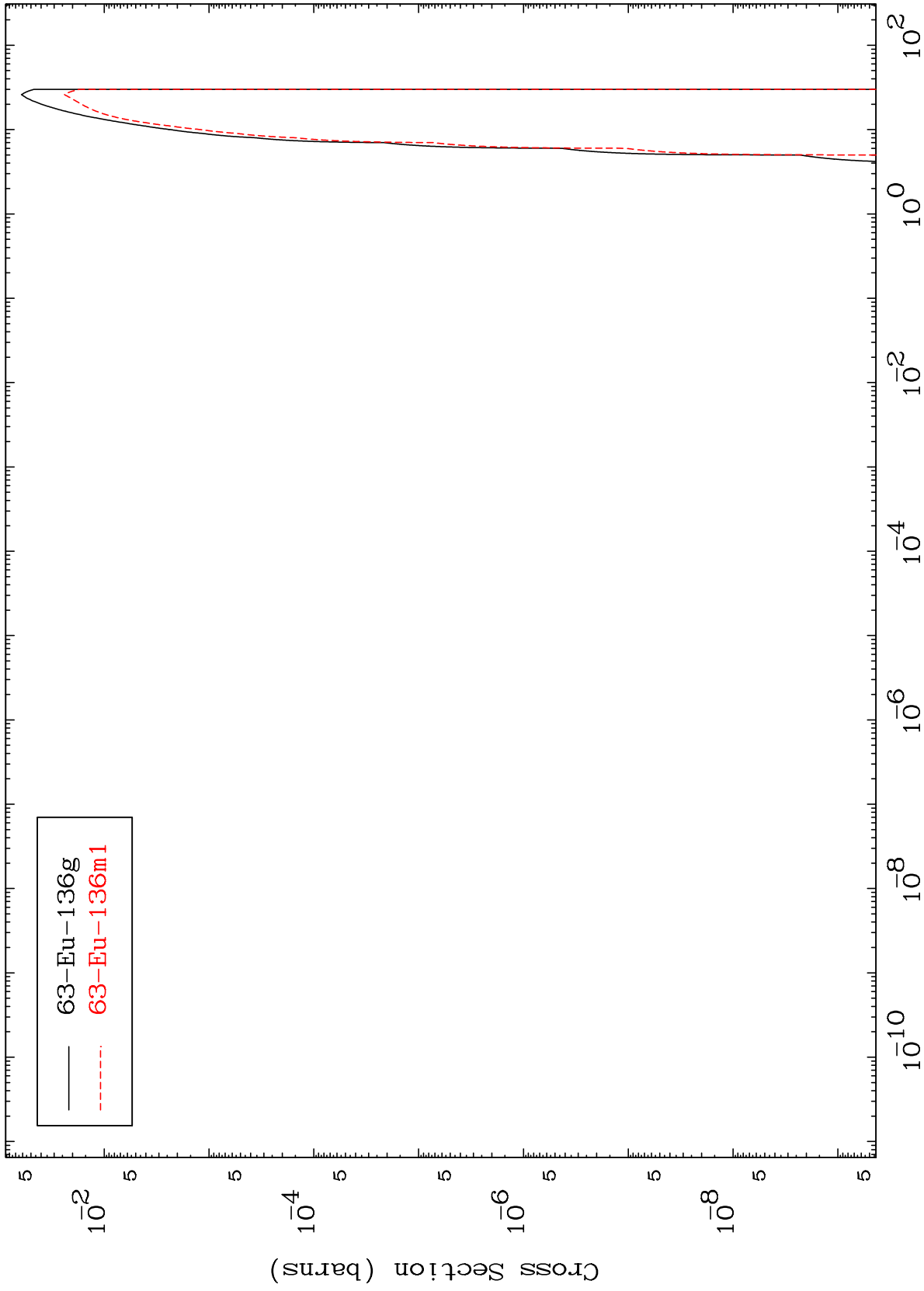
64-Gd-136

MAT 6377

(t,p) d

64-Gd-136

Radionuclide Production Cross Section

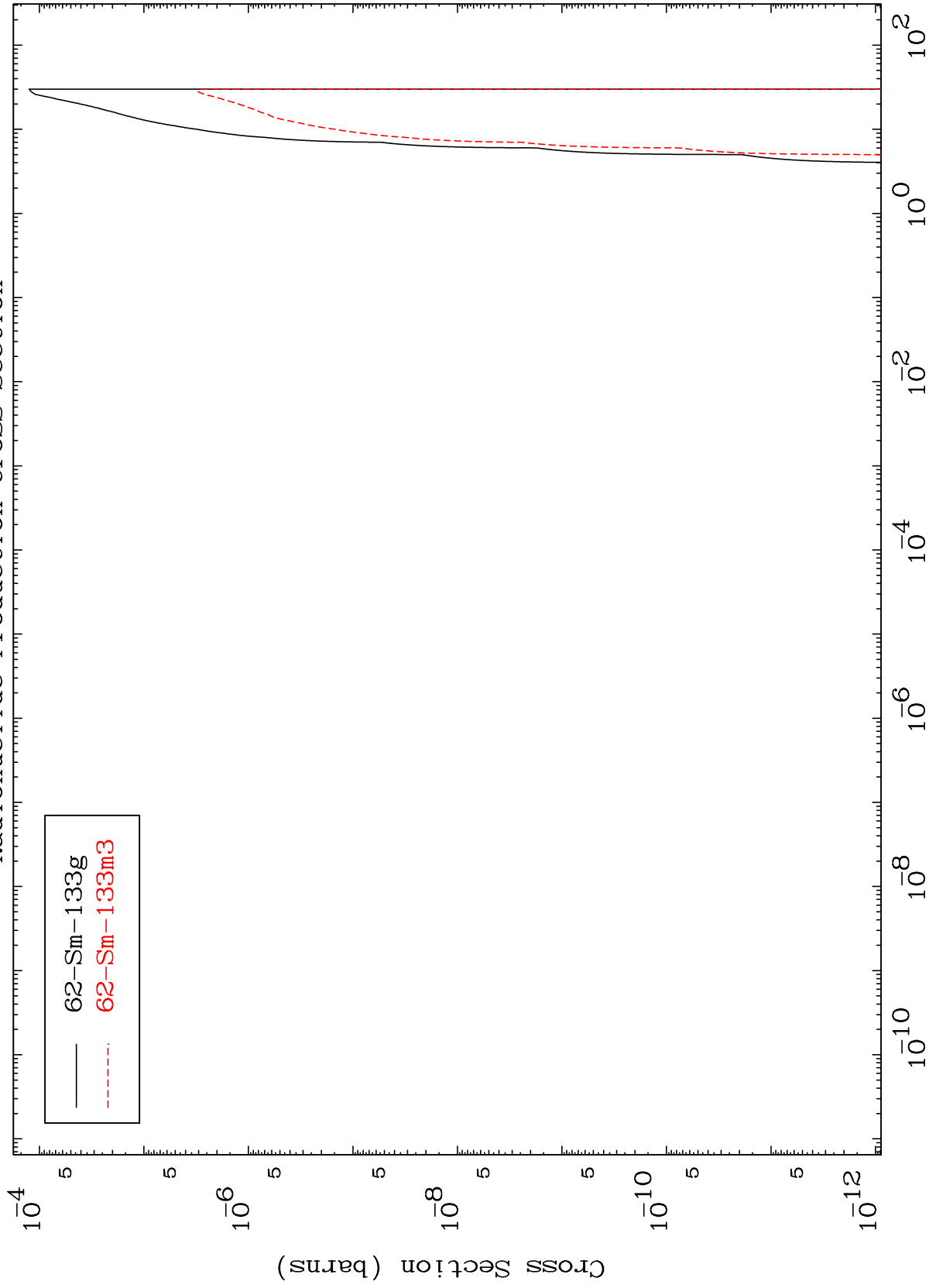


MAT 6377

(t,d) α

64-Gd-136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-136