

Program EVALPLOT
(Version 2018-1)

by

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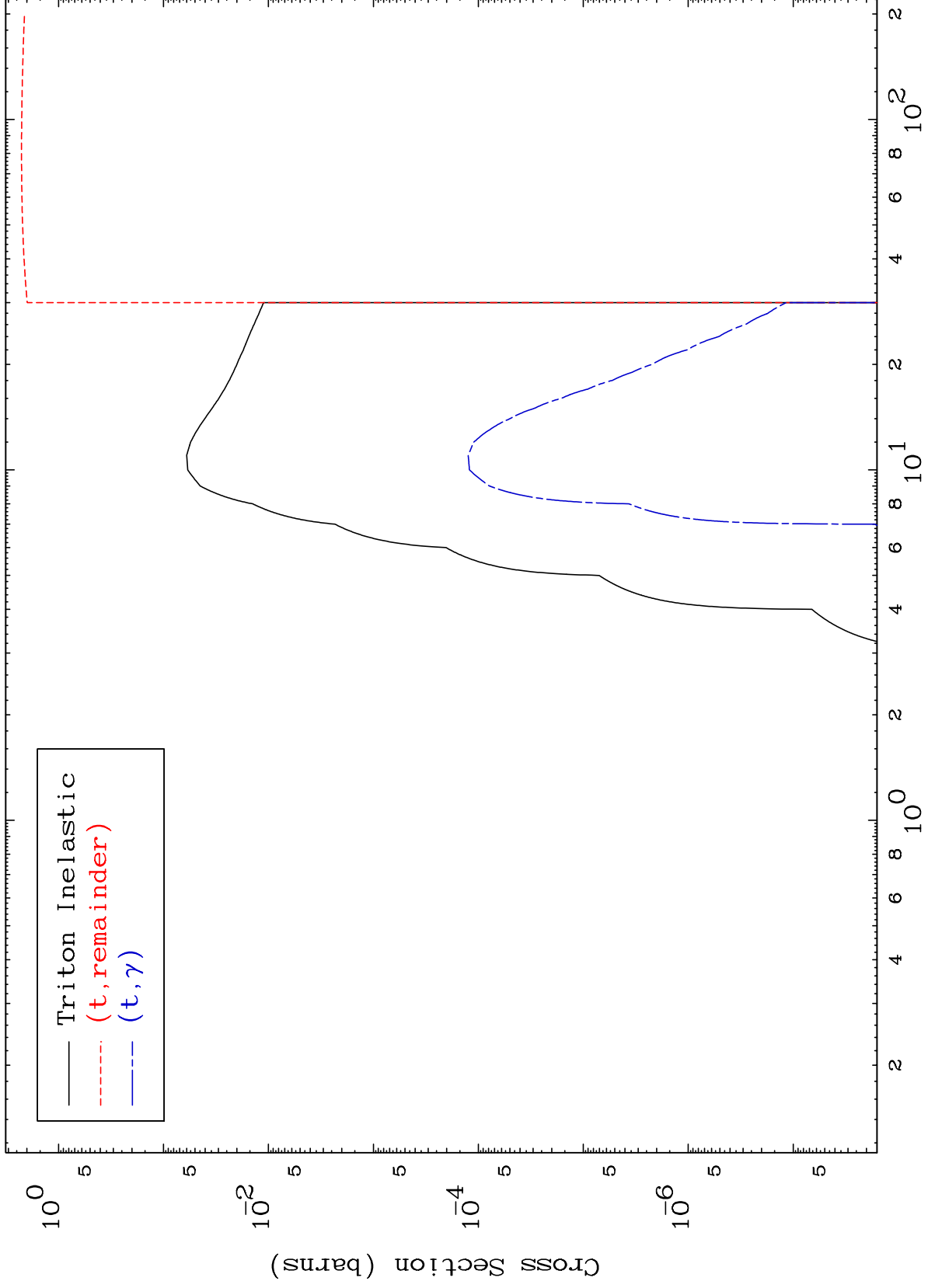
Press Mouse Button to Start

MAT 6413

Triton Major

64-Gd-148

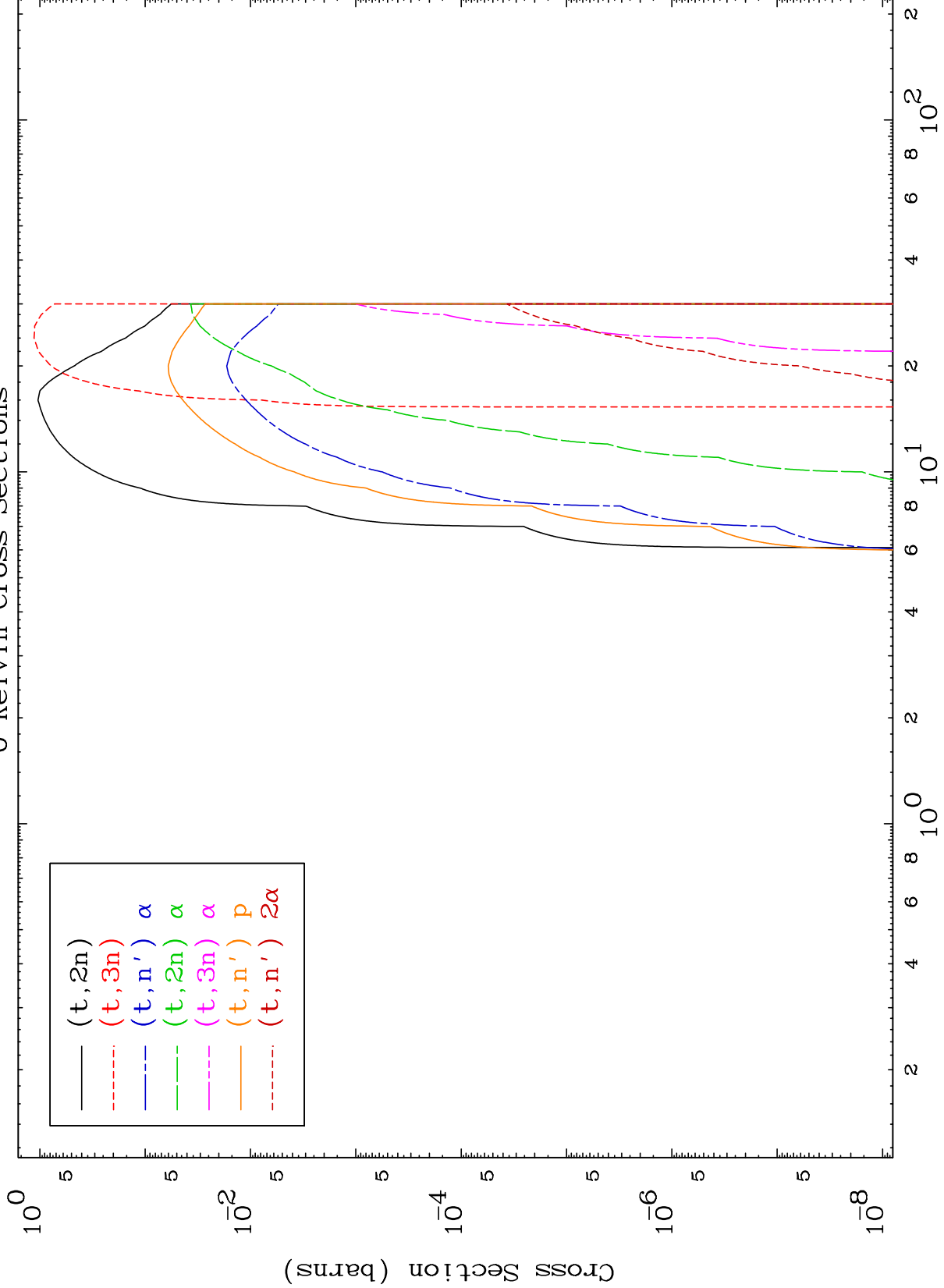
0 Kelvin Cross Sections



MAT 6413

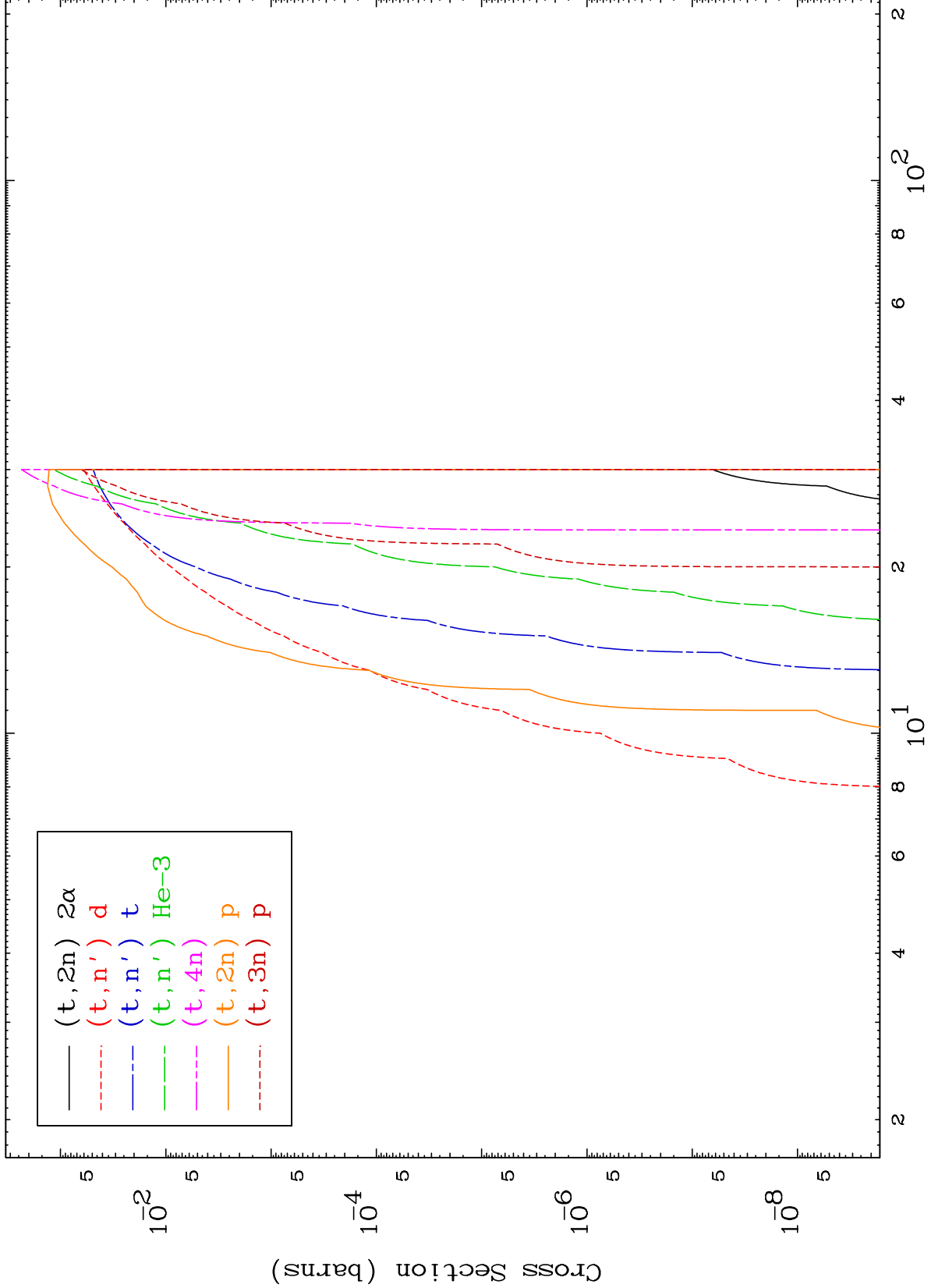
Triton Neutron Production
0 Kelvin Cross Sections

64-Gd-148



64-Gd-148

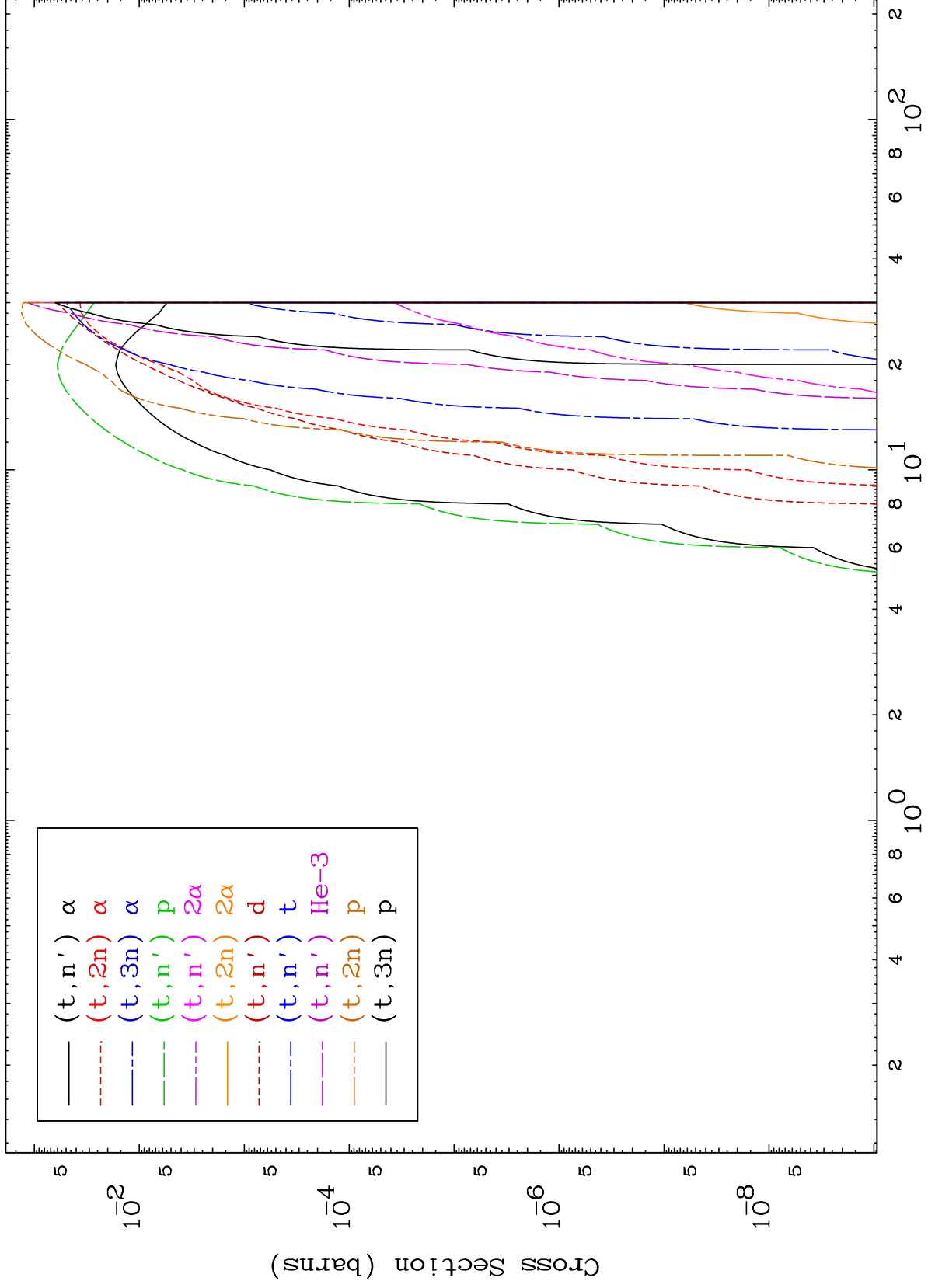
Incident Energy (MeV)



MAT 6413

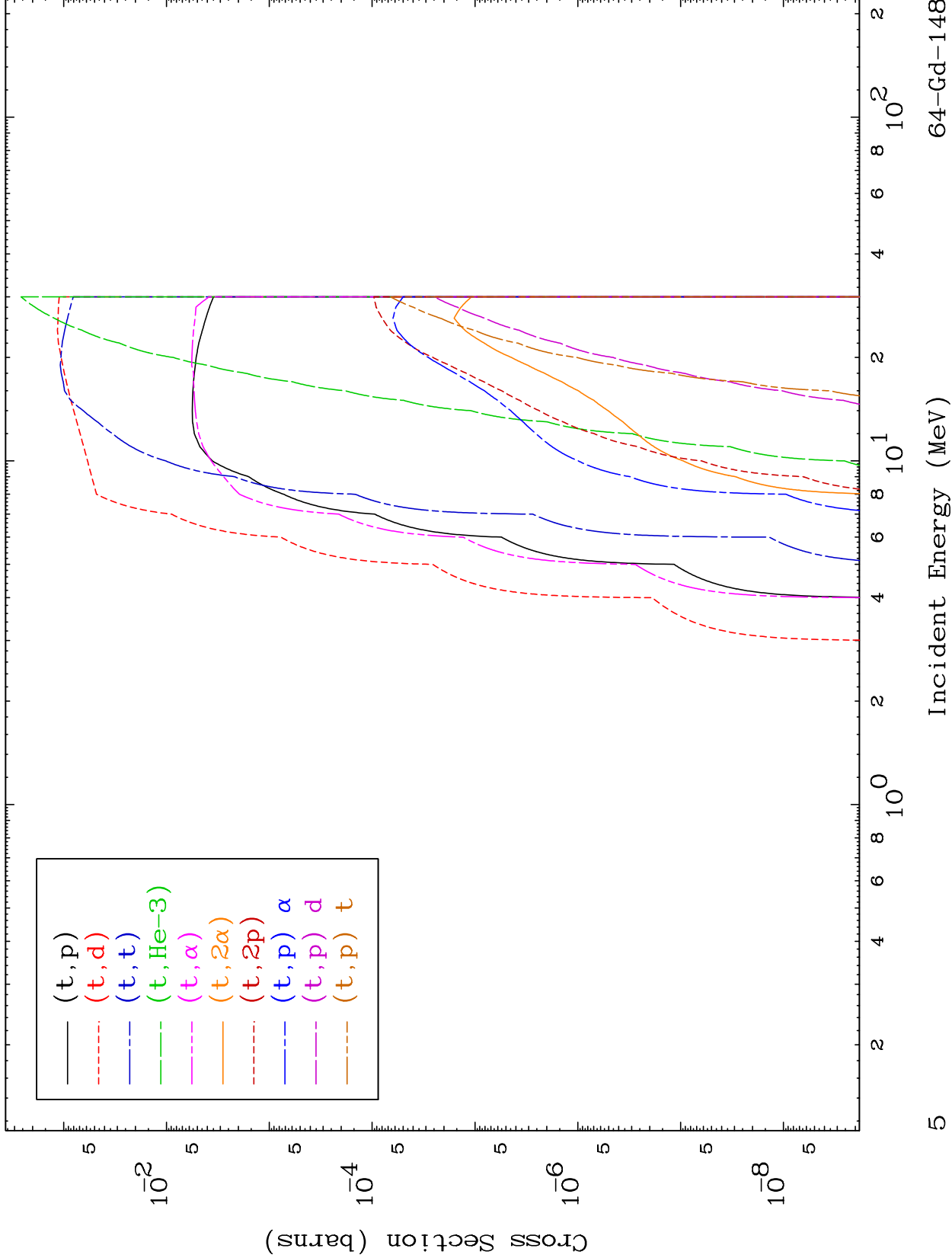
Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-148



64-Gd-148

Incident Energy (MeV)

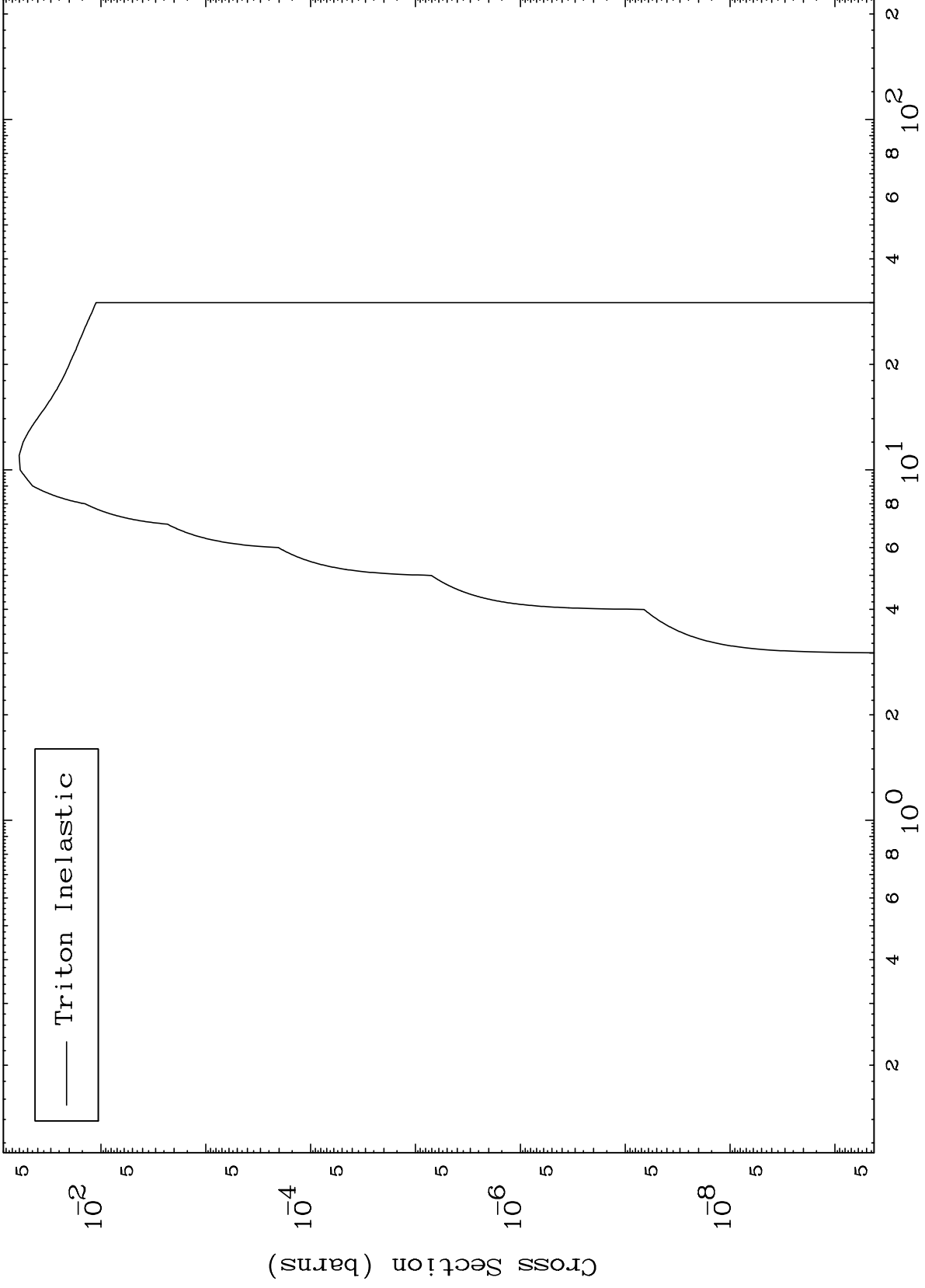


MAT 6413

(t, n') Level

64-Gd-148

0 Kelvin Cross Sections



6

Incident Energy (MeV)

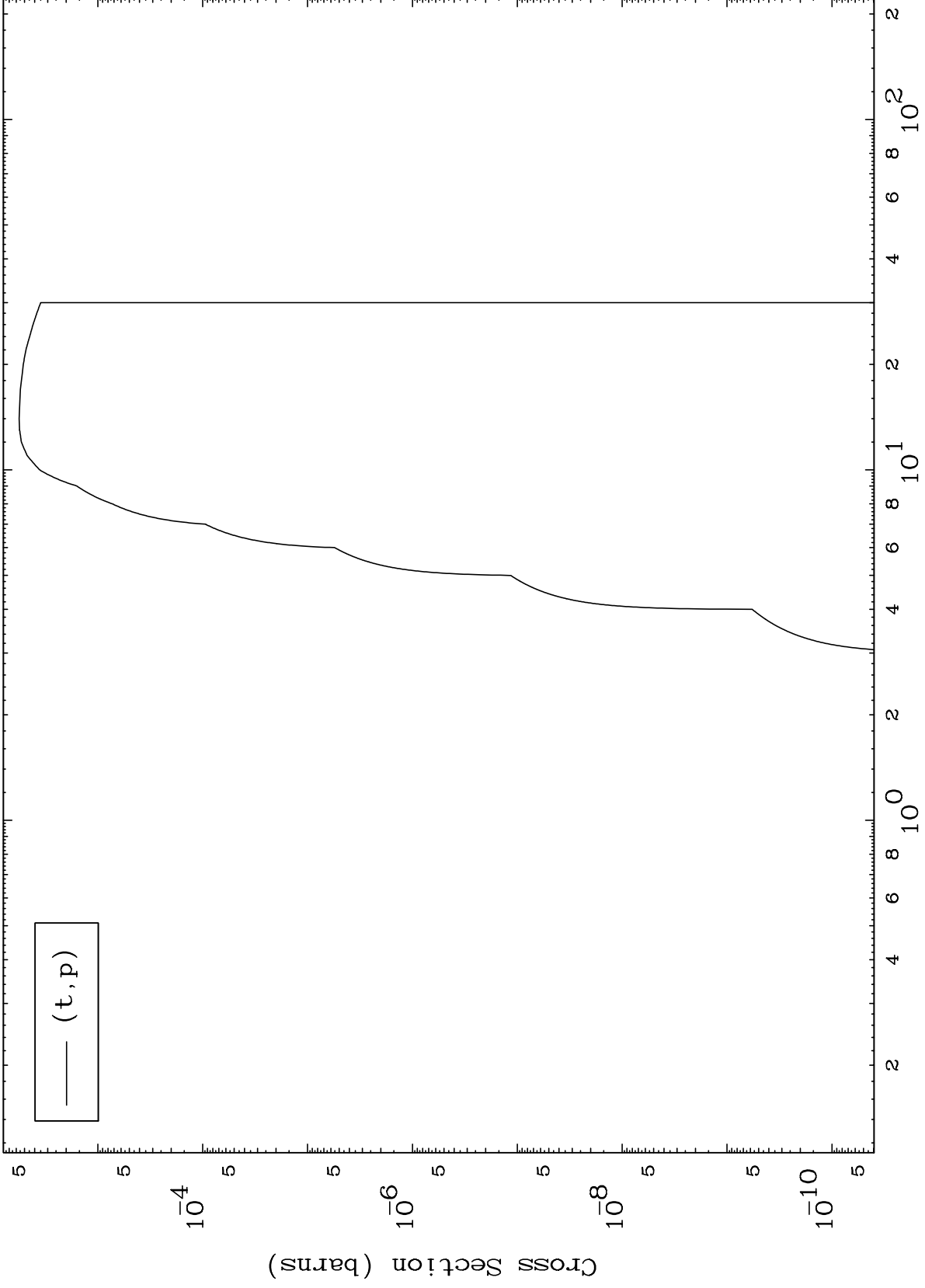
64-Gd-148

MAT 6413

(t,p) Levels

64-Gd-148

0 Kelvin Cross Sections

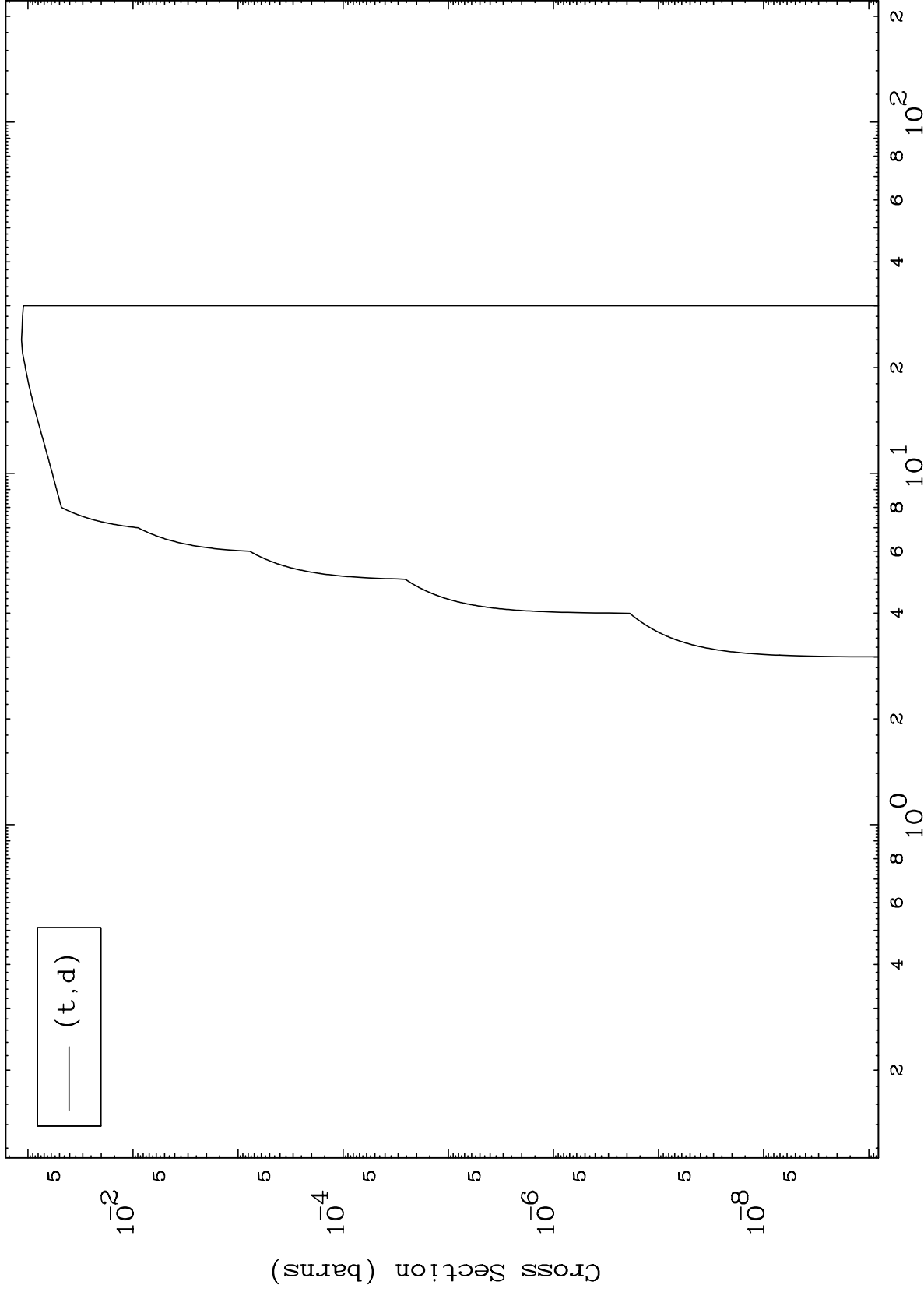


MAT 6413

(t,d) Levels

64-Gd-148

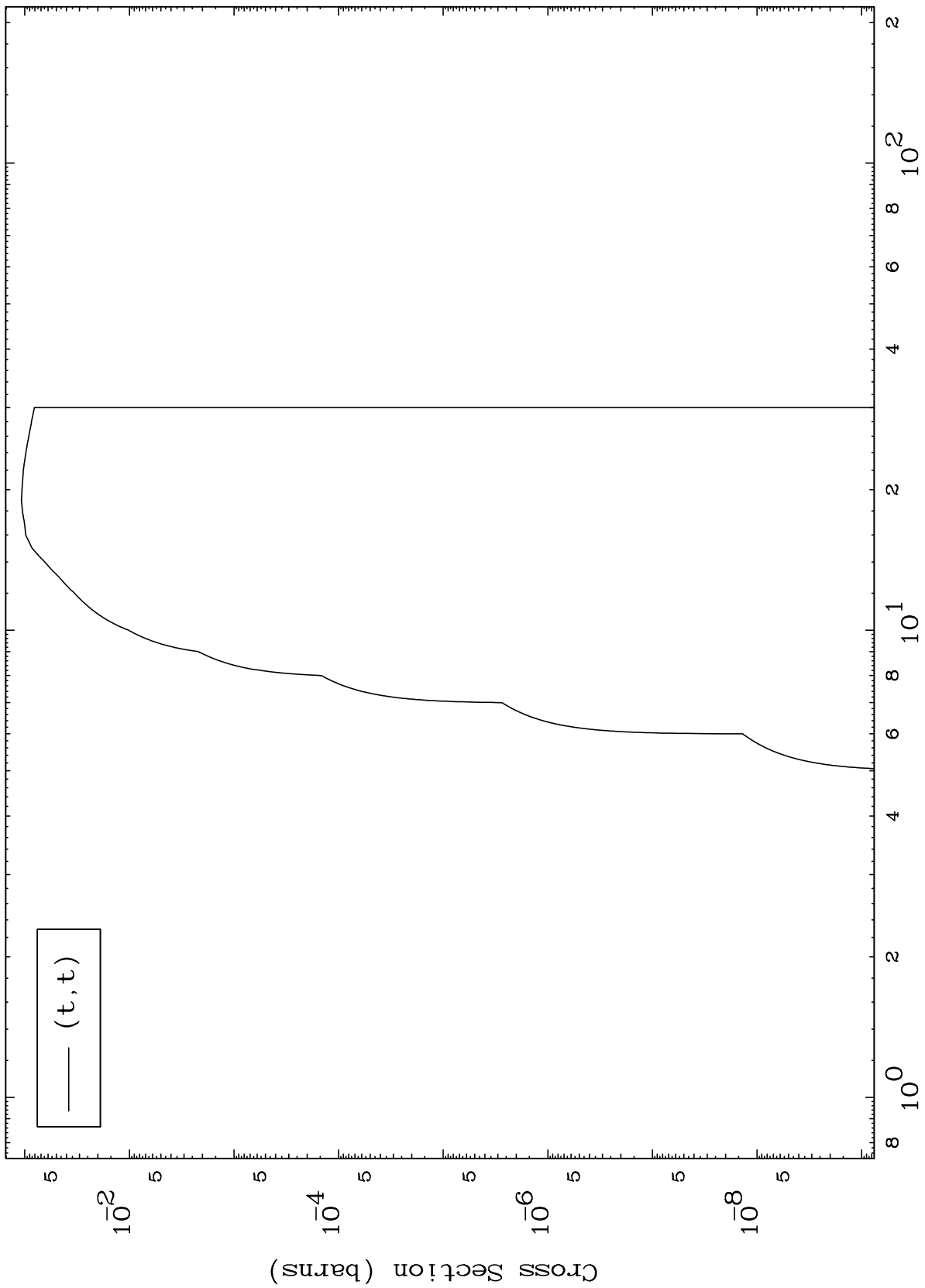
0 Kelvin Cross Sections



MAT 6413

64-Gd-148

(t, t) Levels
0 Kelvin Cross Sections



64-Gd-148

Incident Energy (MeV)

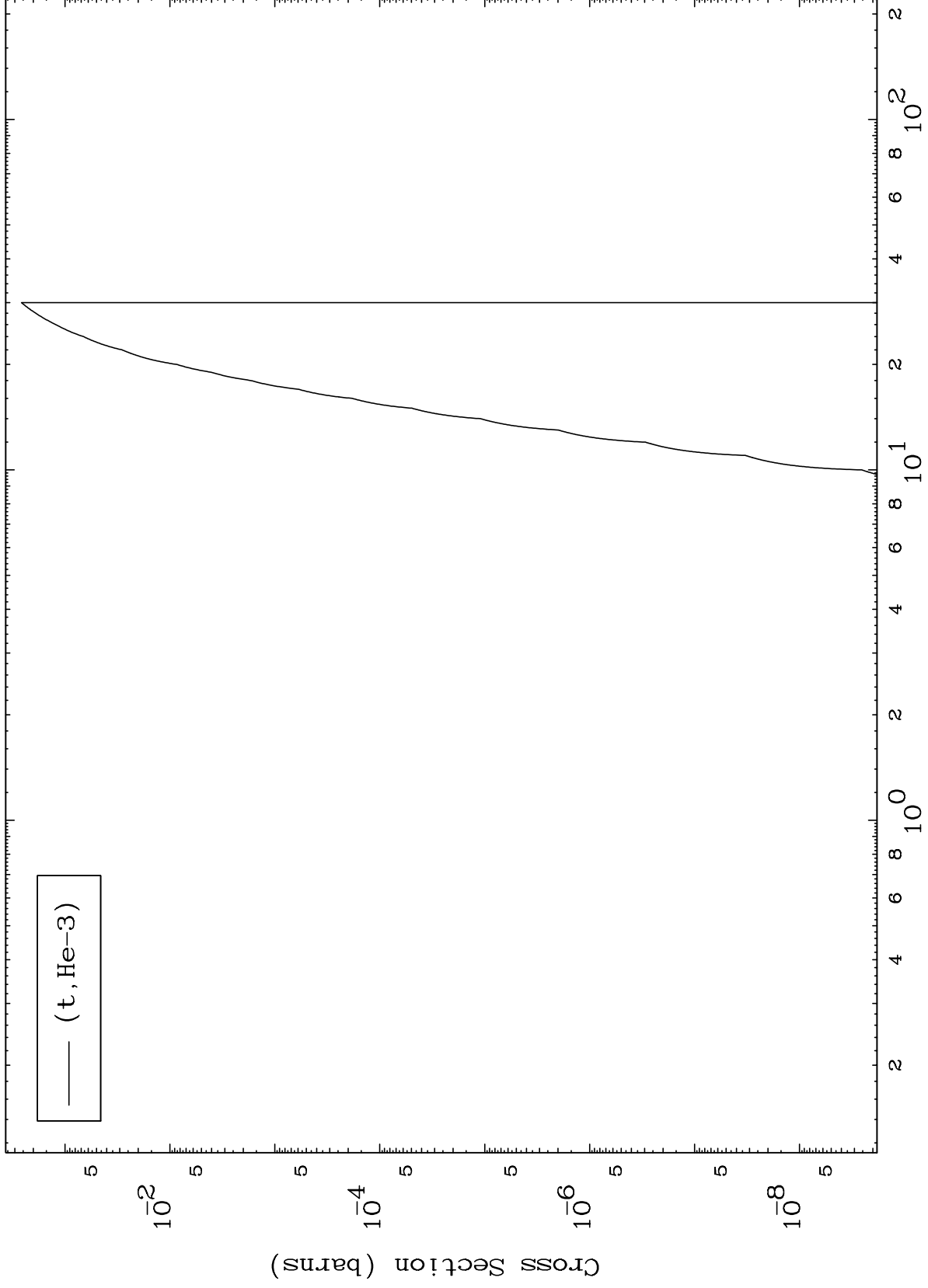
9

MAT 6413

(t,He3) Levels

64-Gd-148

0 Kelvin Cross Sections



10

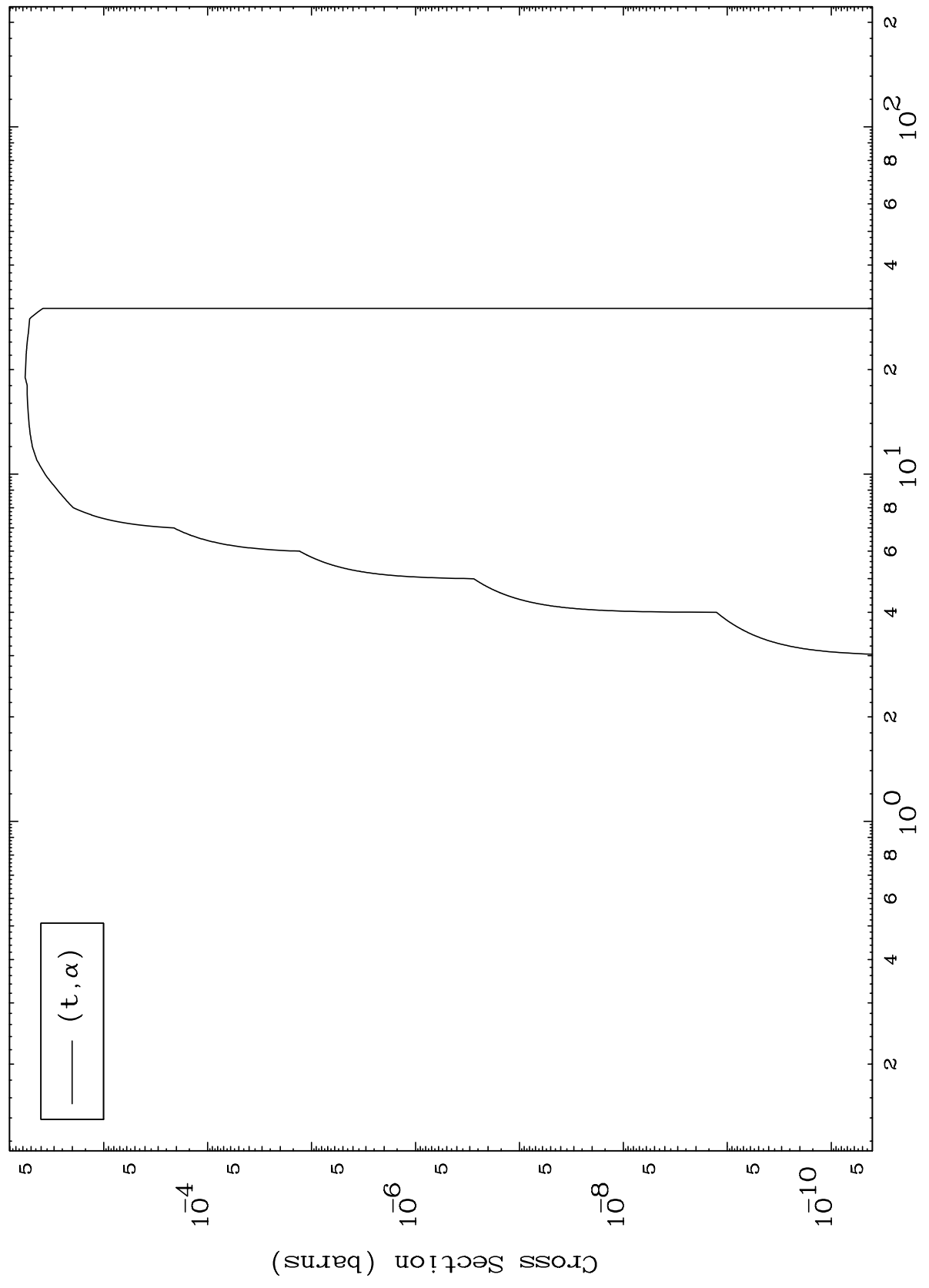
Incident Energy (MeV)

64-Gd-148

MAT 6413

64-Gd-148

(t, α) Levels
0 Kelvin Cross Sections



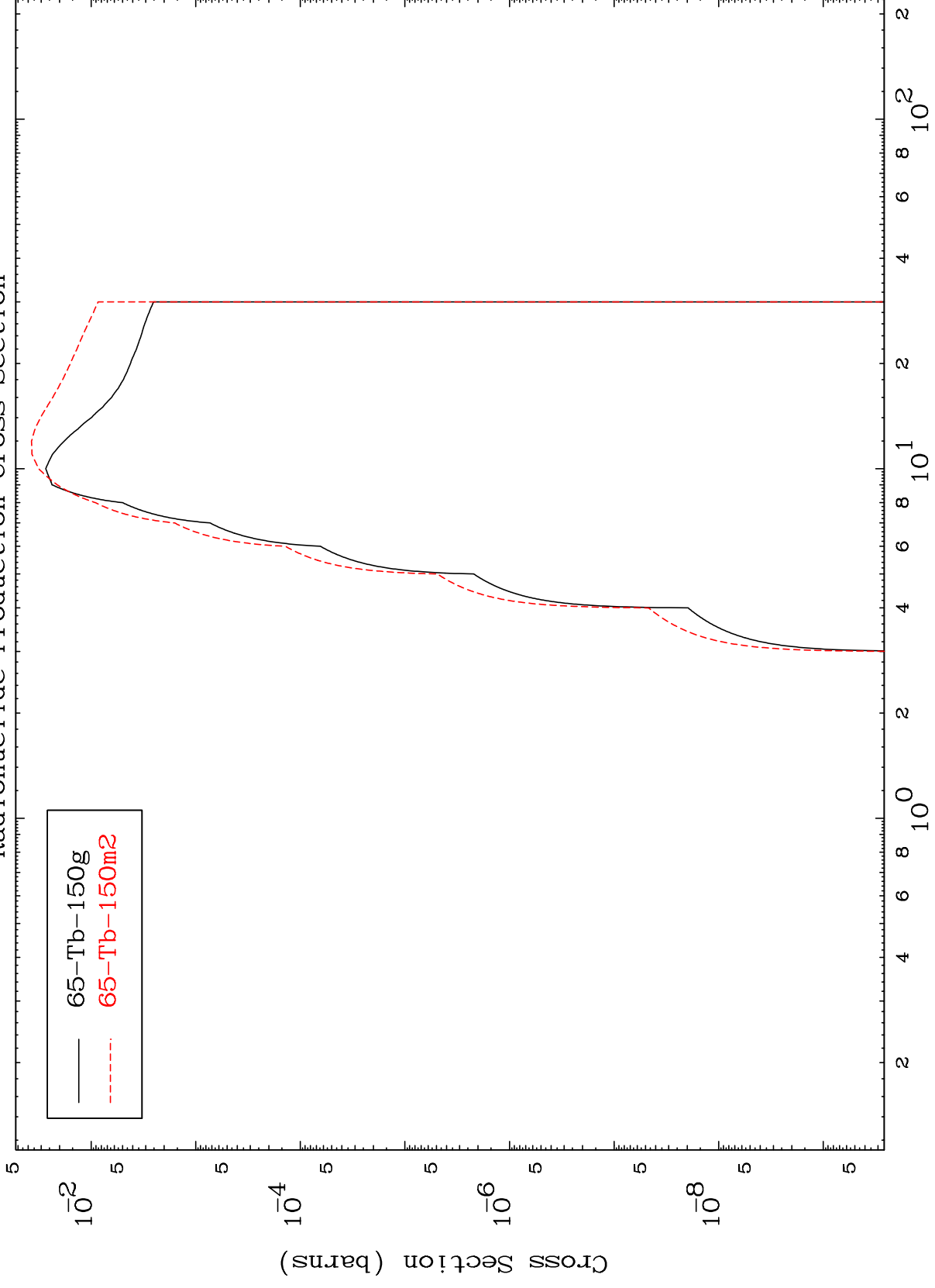
64-Gd-148

Incident Energy (MeV)

MAT 6413

Triton Inelastic
Radionuclide Production Cross Section

64-Gd-148

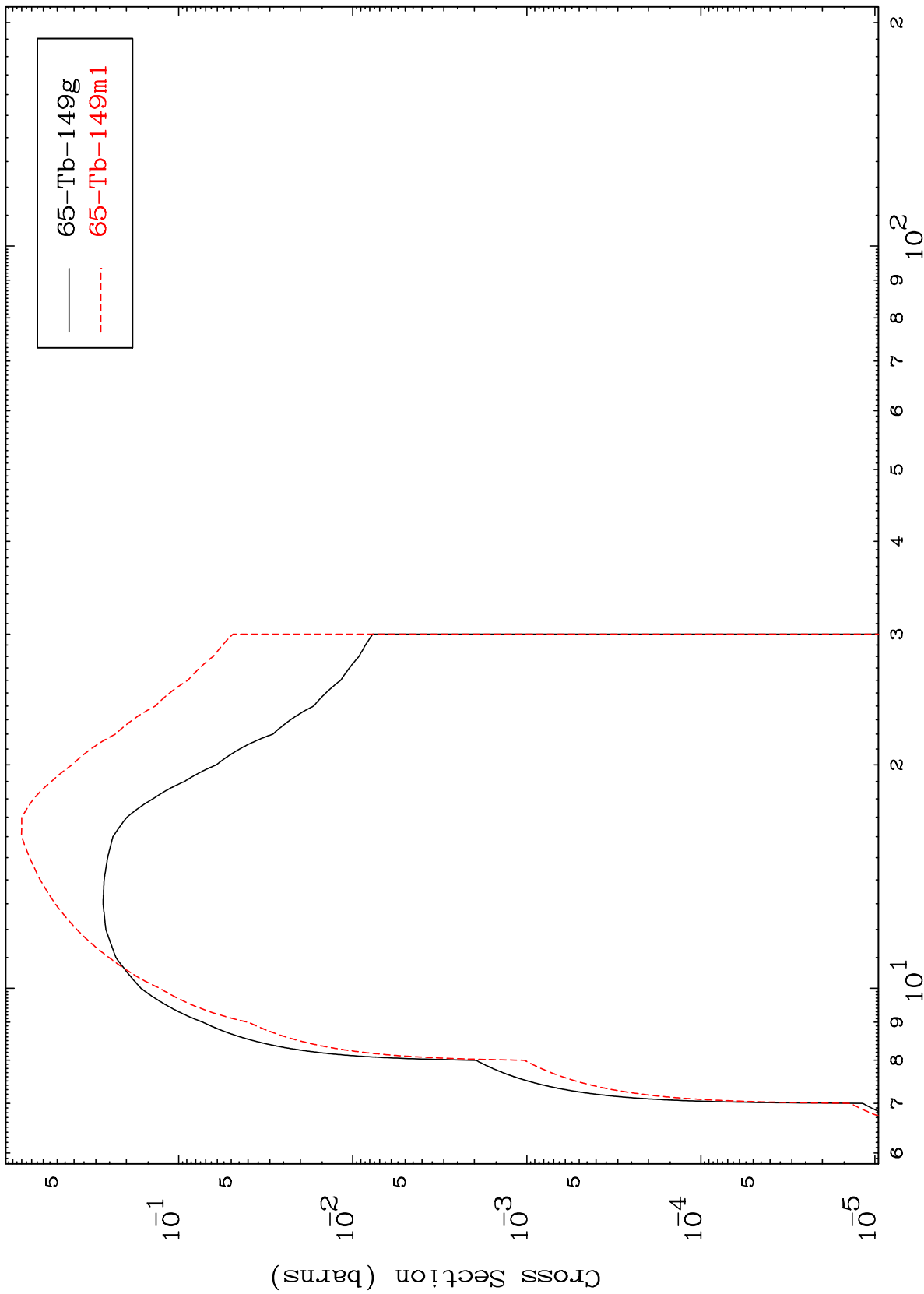


65-Tb-150g
65-Tb-150m2

MAT 6413

64-Gd-148

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

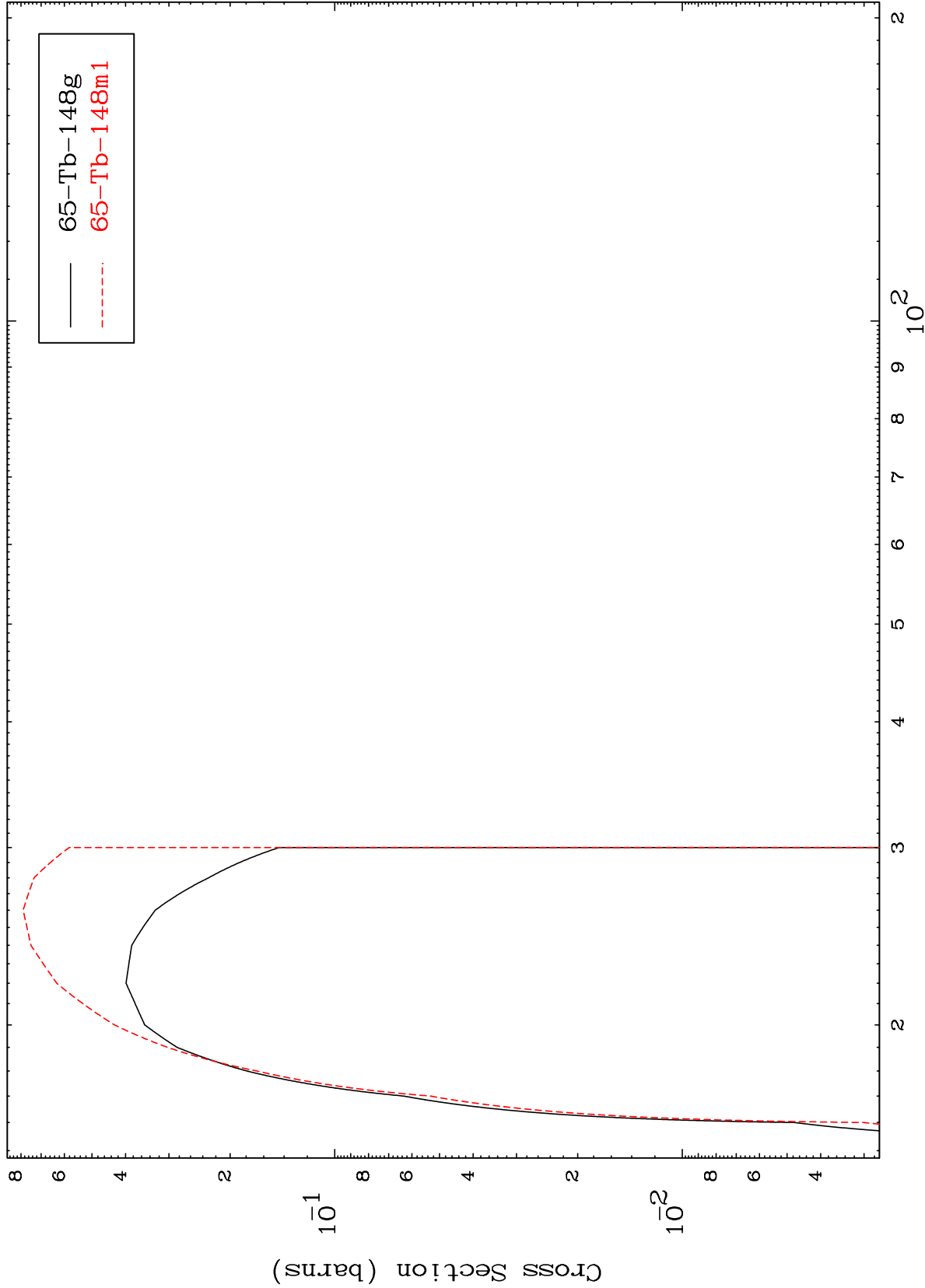
64-Gd-148

MAT 6413

(t,3n)

64-Gd-148

Radionuclide Production Cross Section



65-Tb-148g
65-Tb-148m1

14

Incident Energy (MeV)

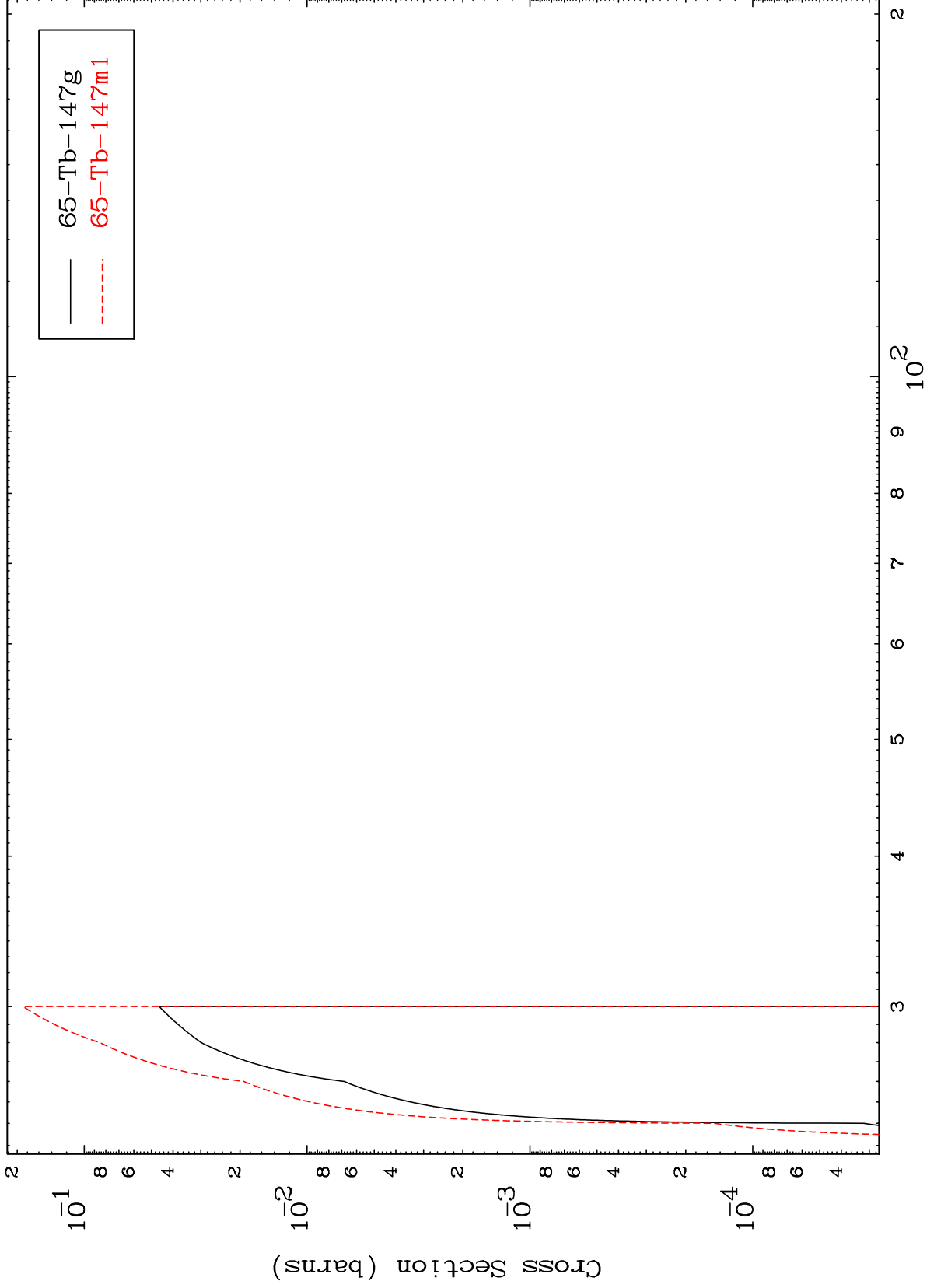
64-Gd-148

MAT 6413

(t,4n)

64-Gd-148

Radionuclide Production Cross Section



15

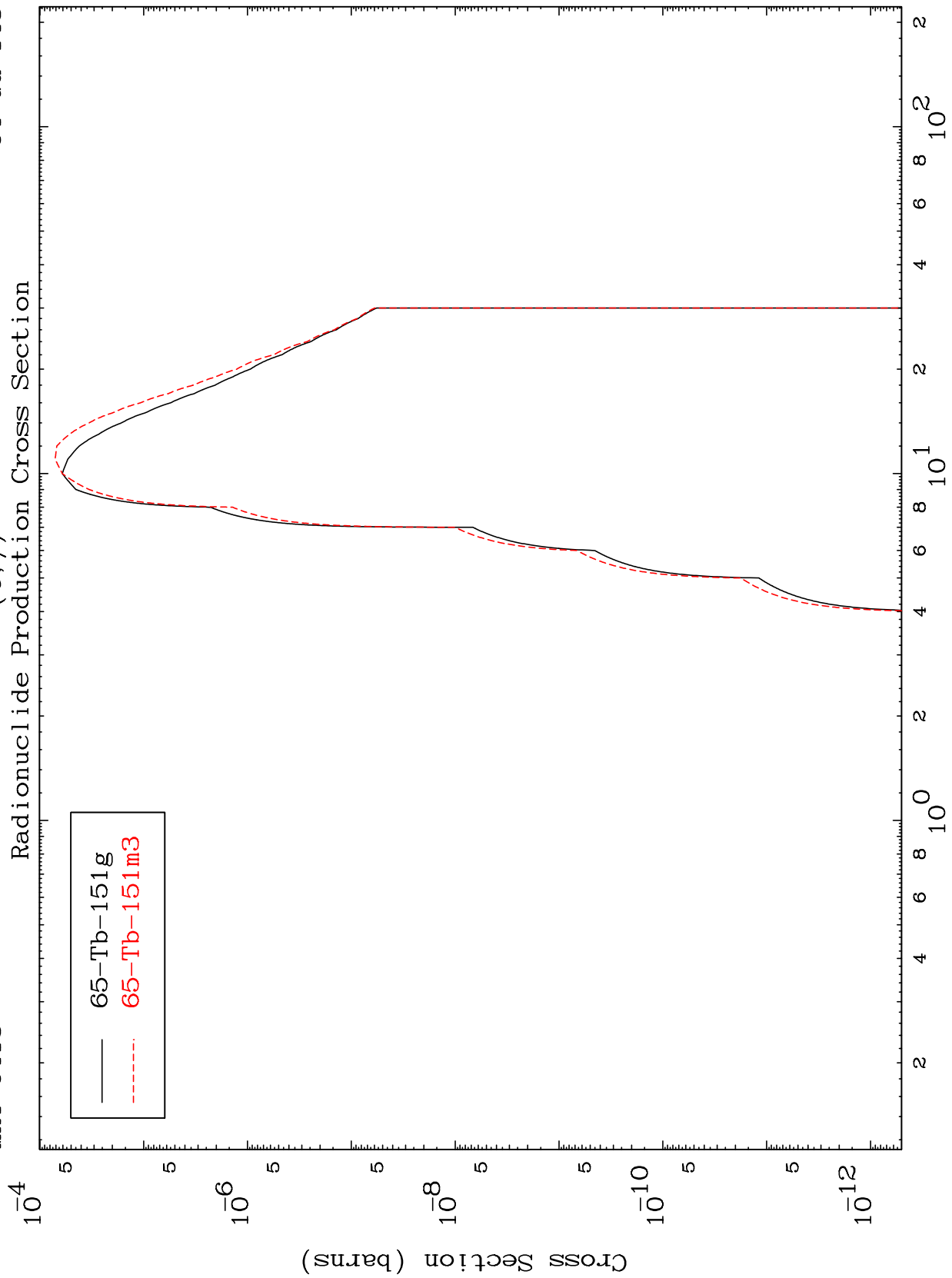
Incident Energy (MeV)

64-Gd-148

MAT 6413

64-Gd-148

(t, γ)
Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

64-Gd-148

Incident Energy (MeV)

16