

Program EVALPLOT
(Version 2018-1)

by

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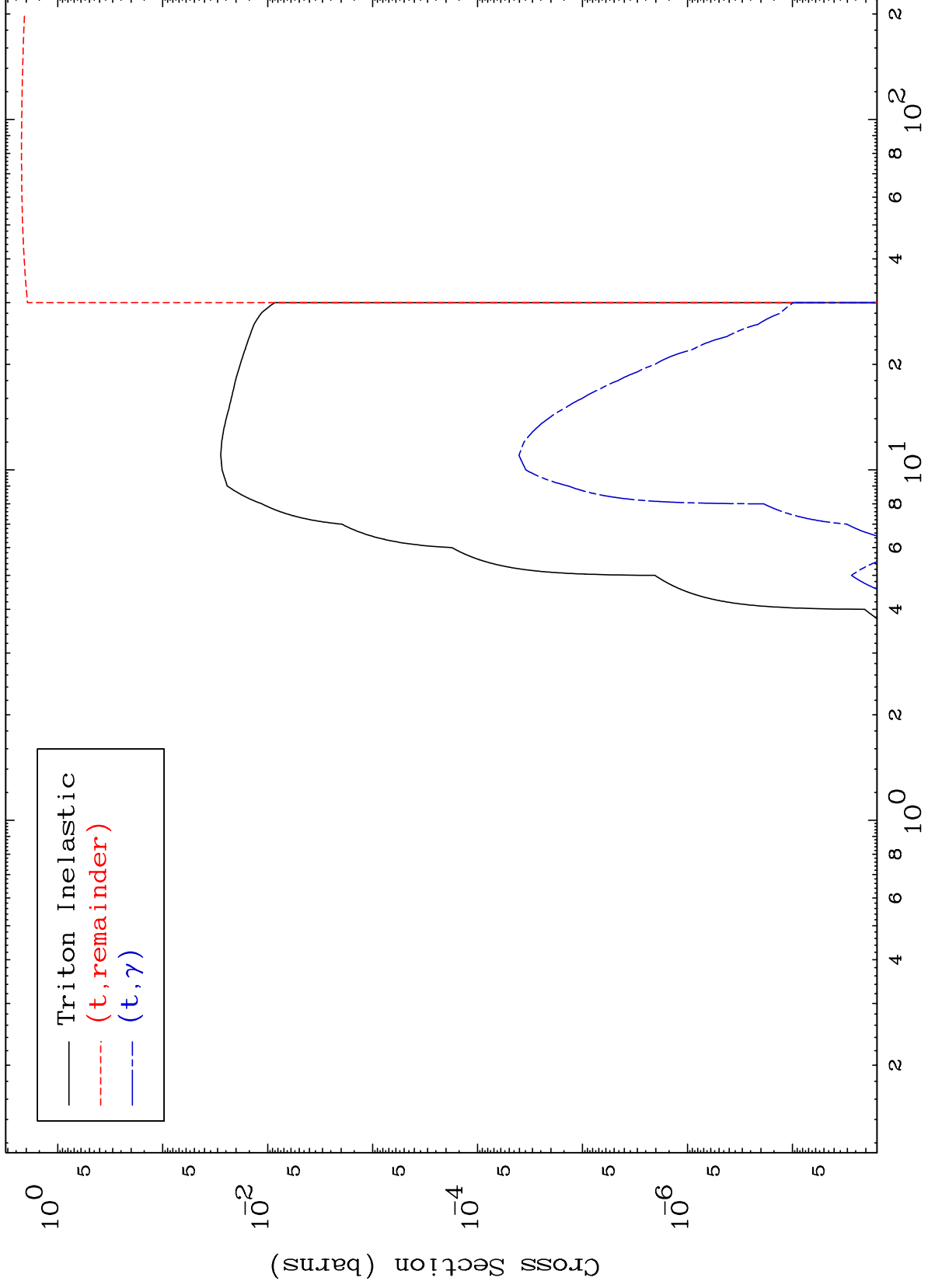
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6480

Triton Major
0 Kelvin Cross Sections

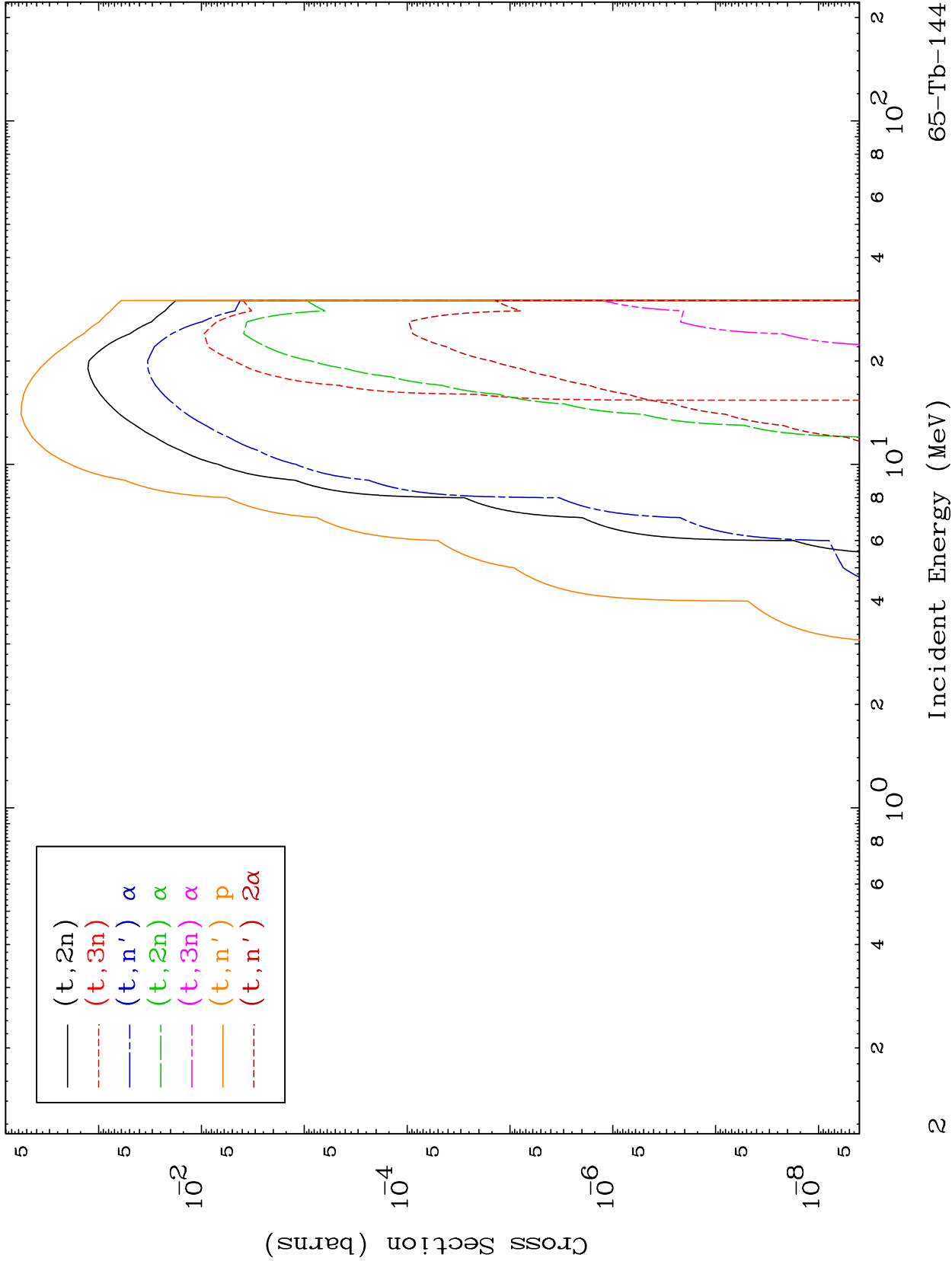
65-Tb-144



MAT 6480

Triton Neutron Production
0 Kelvin Cross Sections

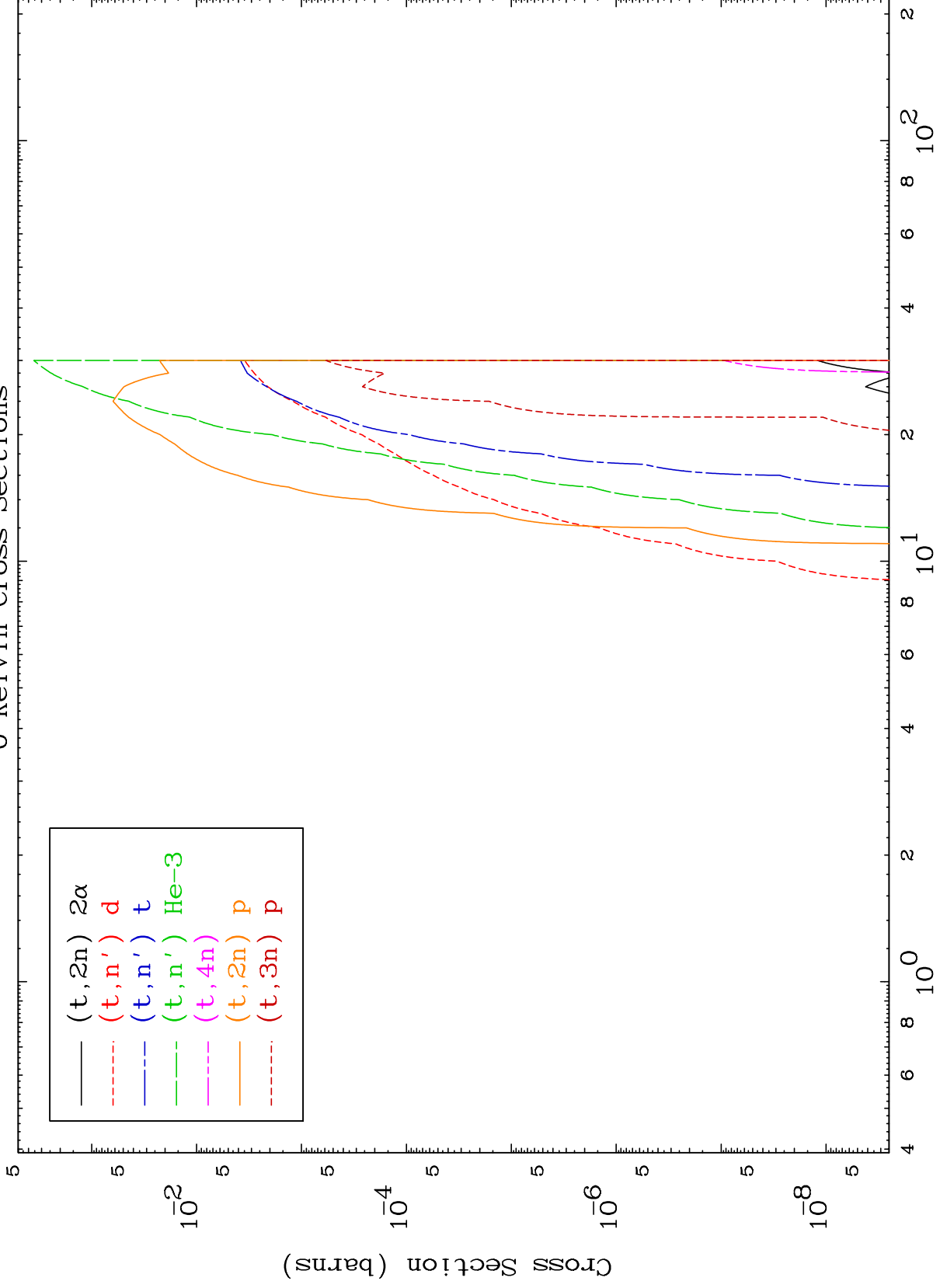
65-Tb-144



MAT 6480

Triton Neutron Production
0 Kelvin Cross Sections

65-Tb-144



Incident Energy (MeV)

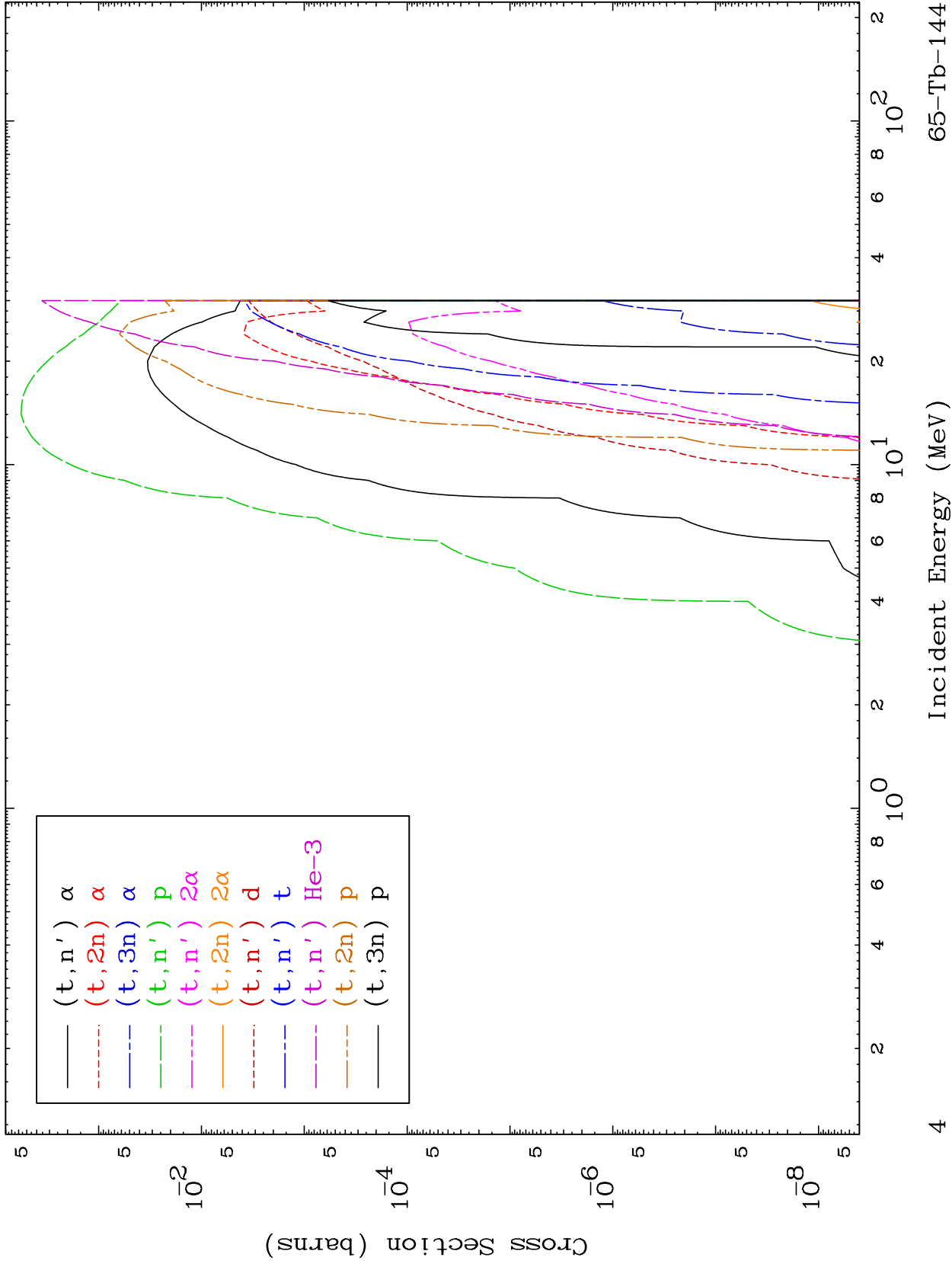
65-Tb-144

3

MAT 6480

Triton Charged Particle
0 Kelvin Cross Sections

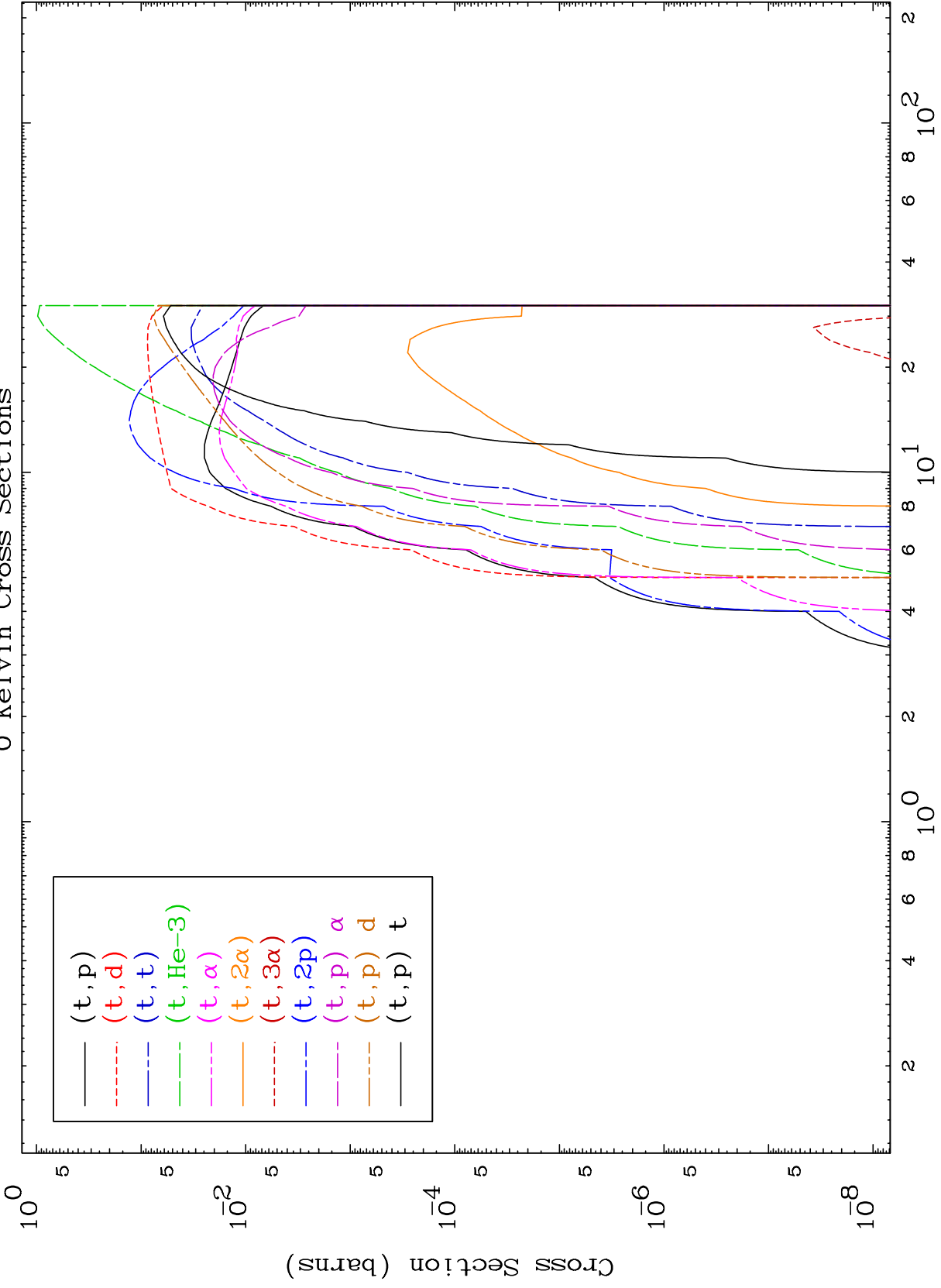
65-Tb-144



MAT 6480

Triton Charged Particle
0 Kelvin Cross Sections

65-Tb-144

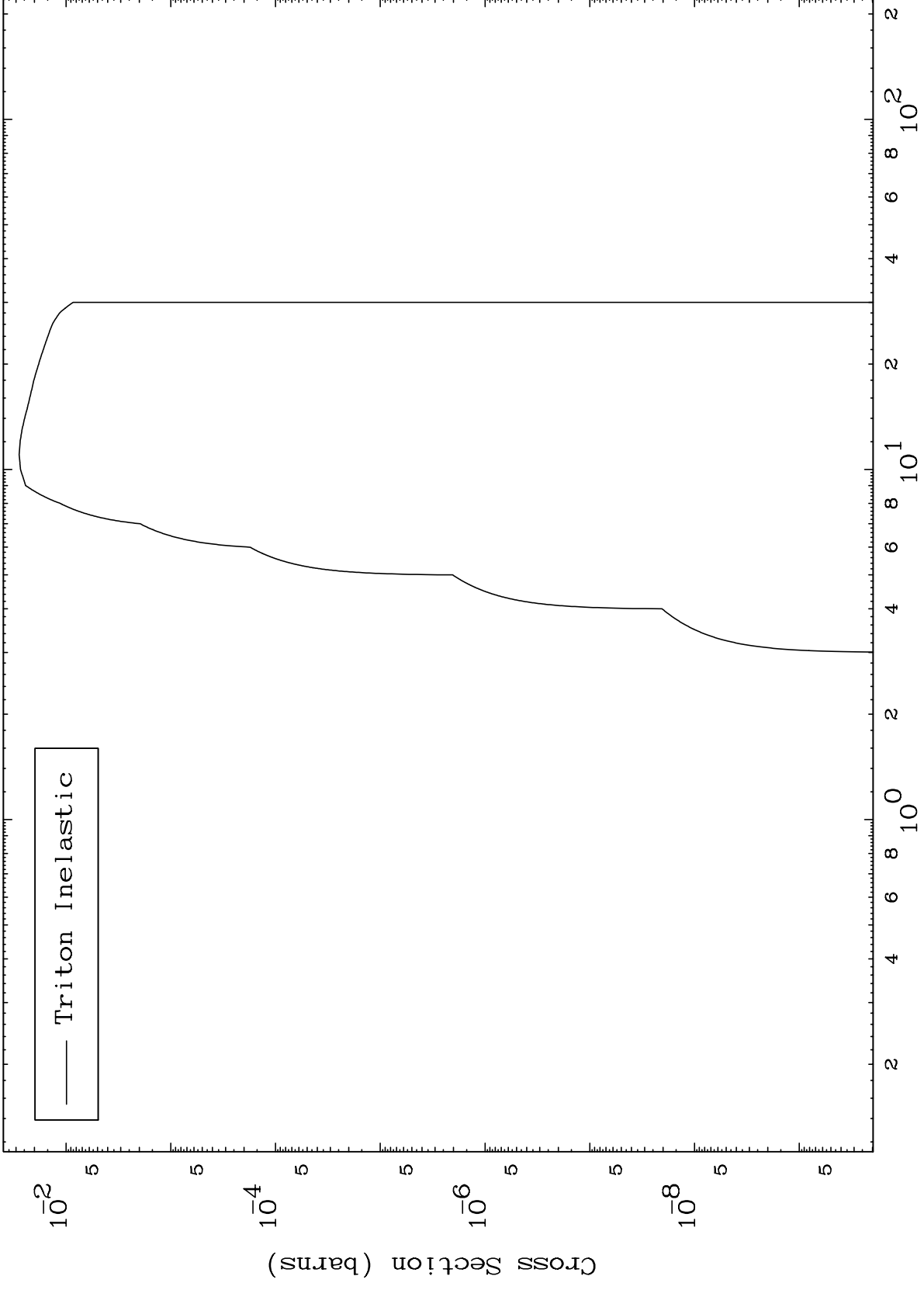


MAT 6480

(t, n') Level

65-Tb-144

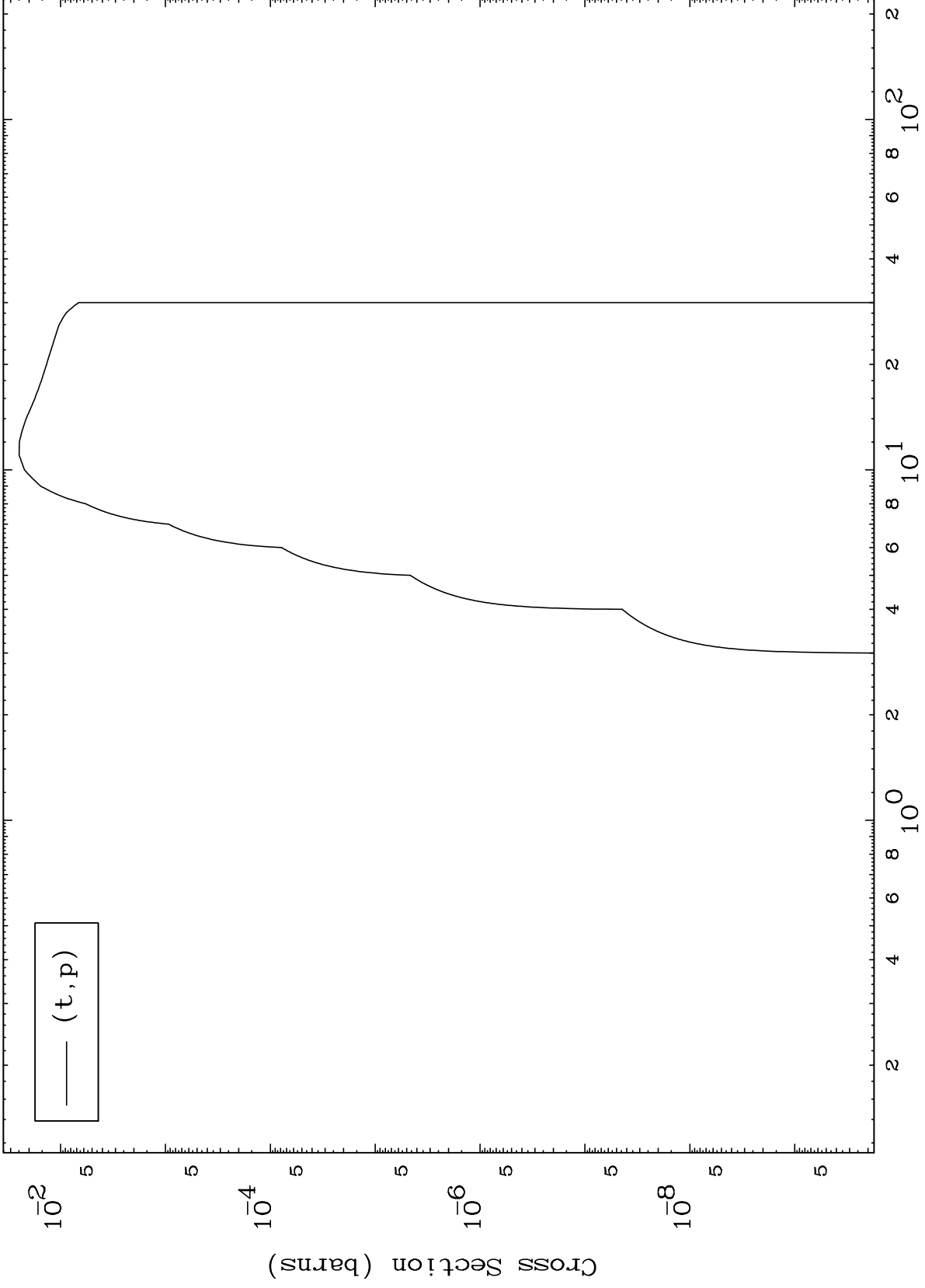
0 Kelvin Cross Sections



MAT 6480

(t,p) Levels
0 Kelvin Cross Sections

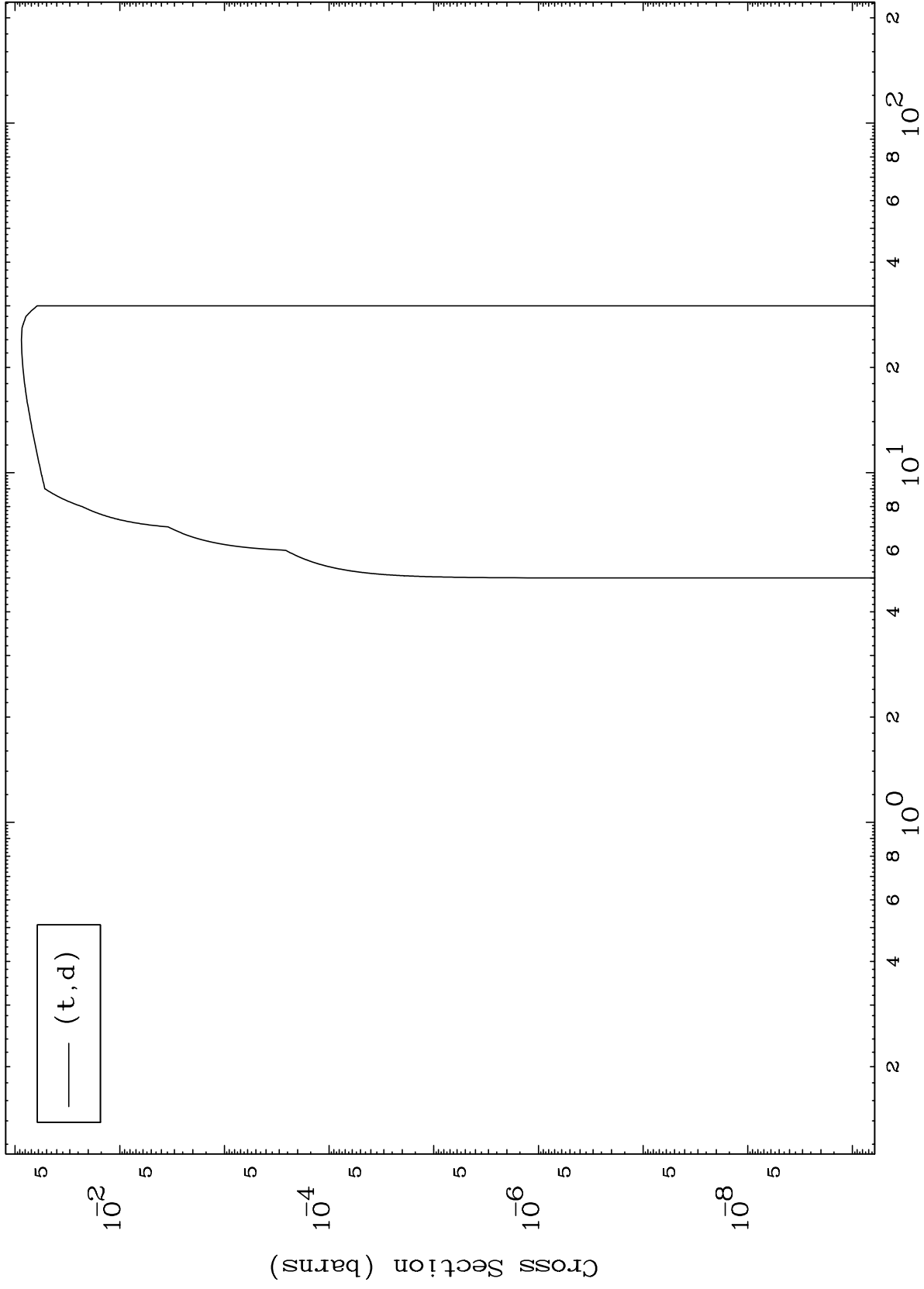
65-Tb-144



MAT 6480

(t,d) Levels
0 Kelvin Cross Sections

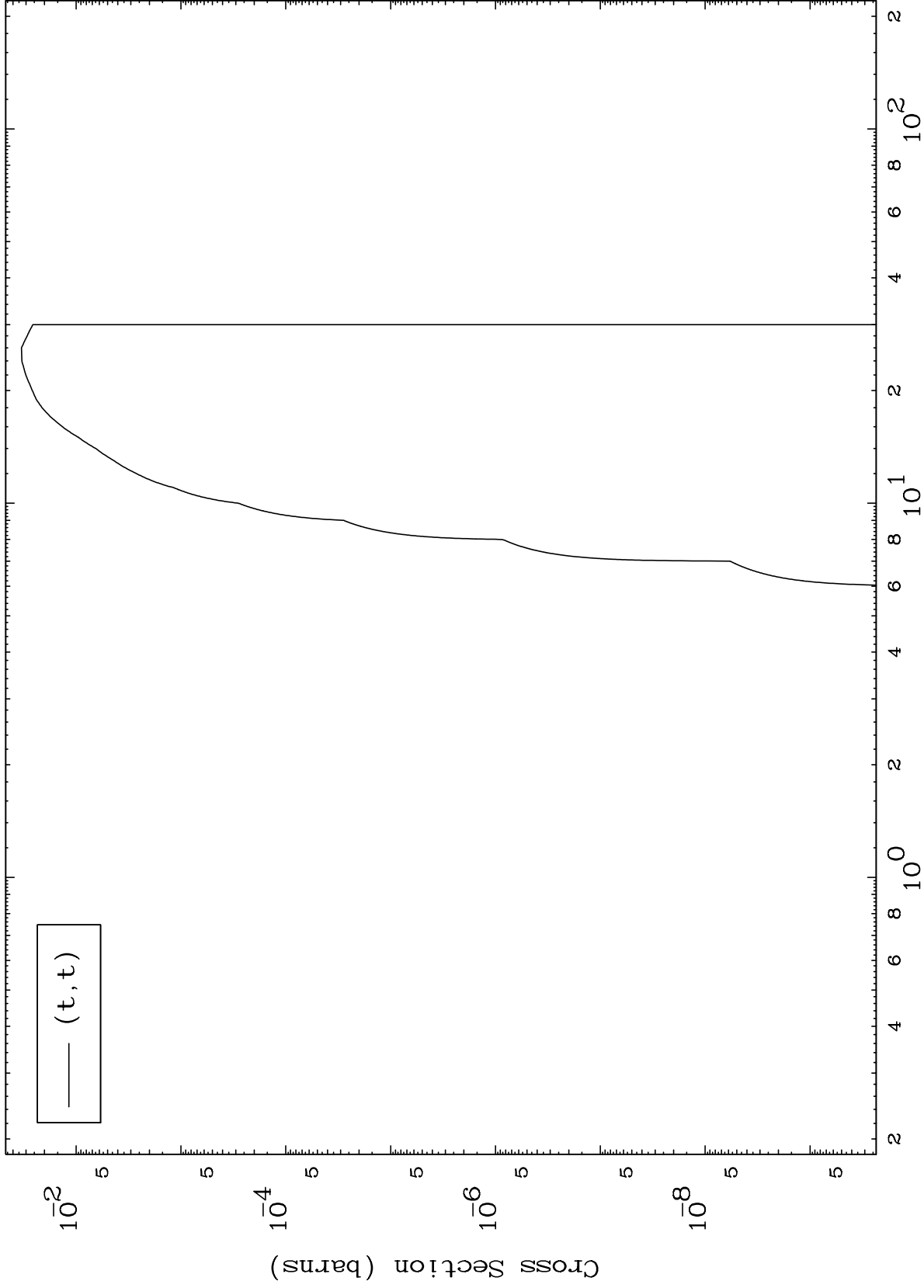
65-Tb-144



MAT 6480

(t, t) Levels
0 Kelvin Cross Sections

65-Tb-144

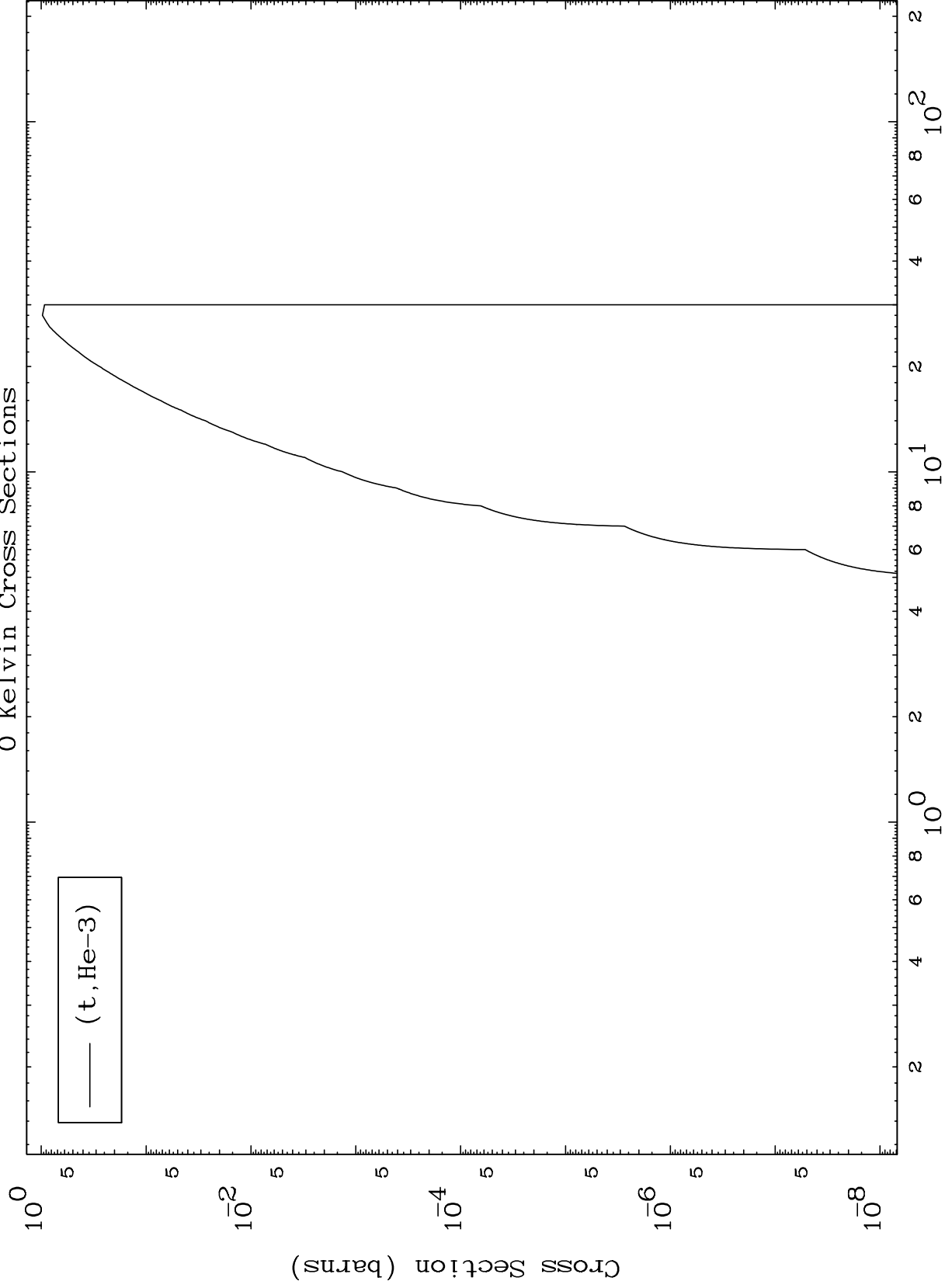


MAT 6480

(t,He3) Levels

65-Tb-144

0 Kelvin Cross Sections



10

Incident Energy (MeV)

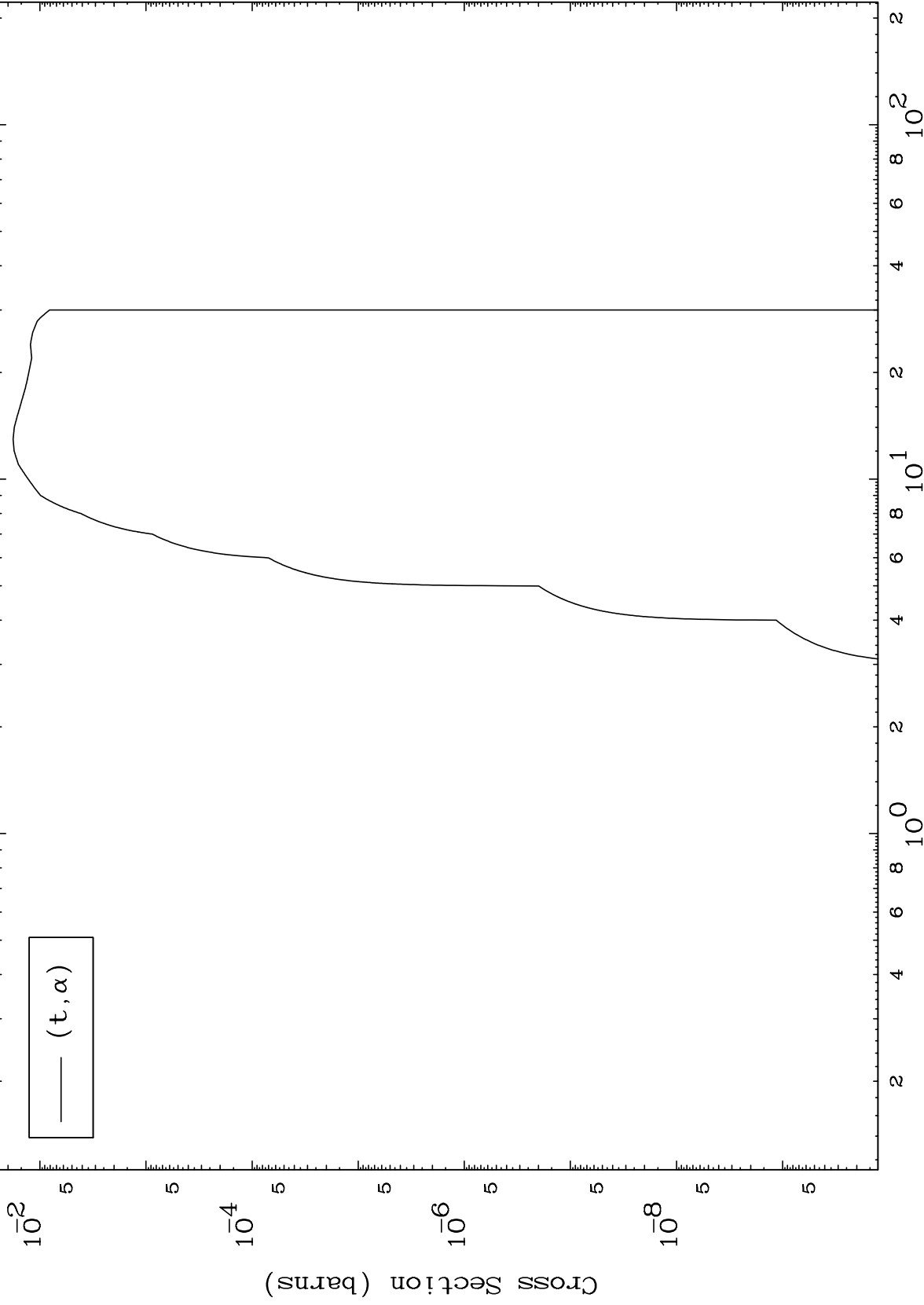
65-Tb-144

MAT 6480

(t, α) Levels

65-Tb-144

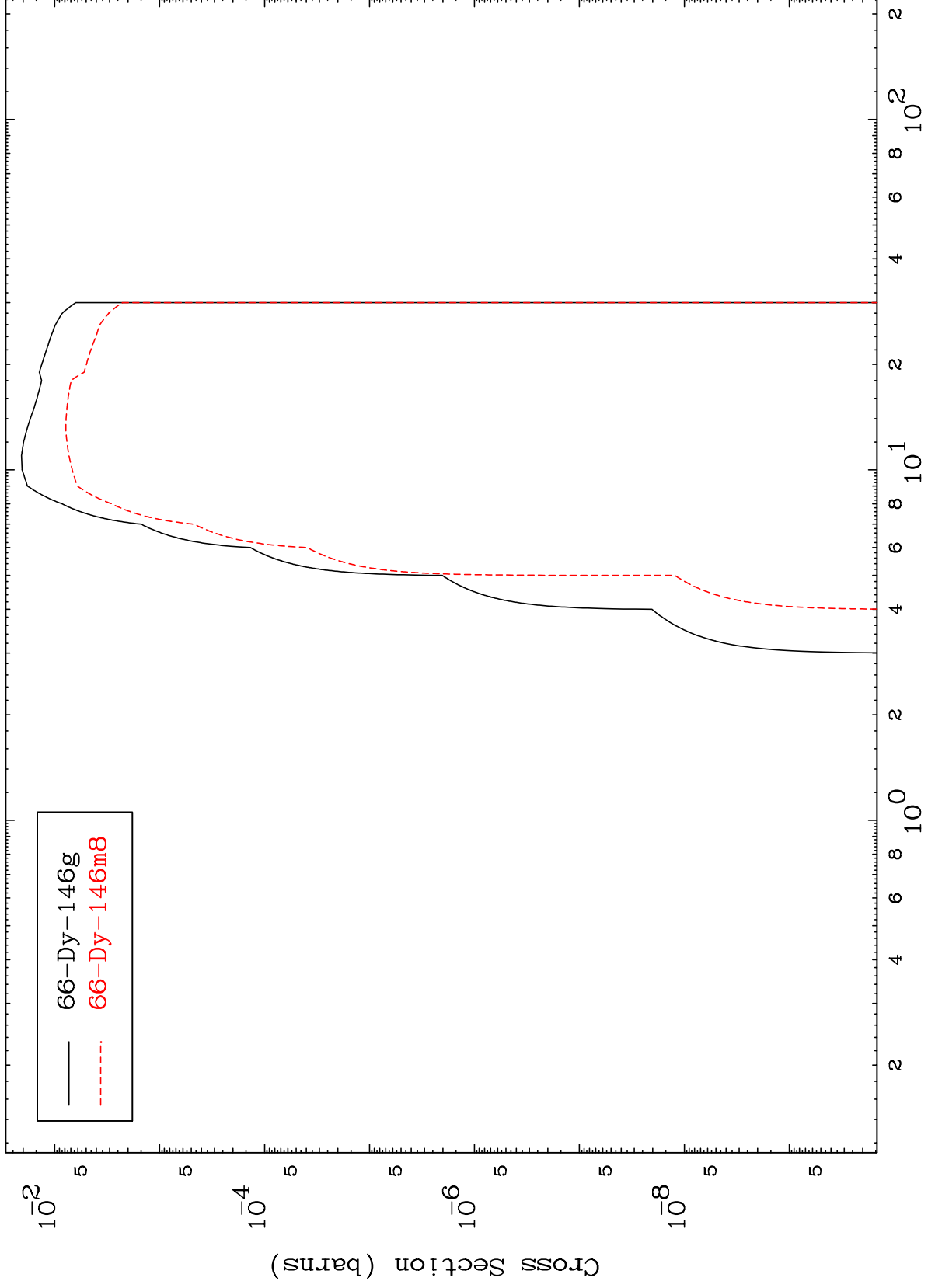
0 Kelvin Cross Sections



MAT 6480

Triton Inelastic
Radionuclide Production Cross Section

65-Tb-144



66-Dy-146g
66-Dy-146m8

65-Tb-144

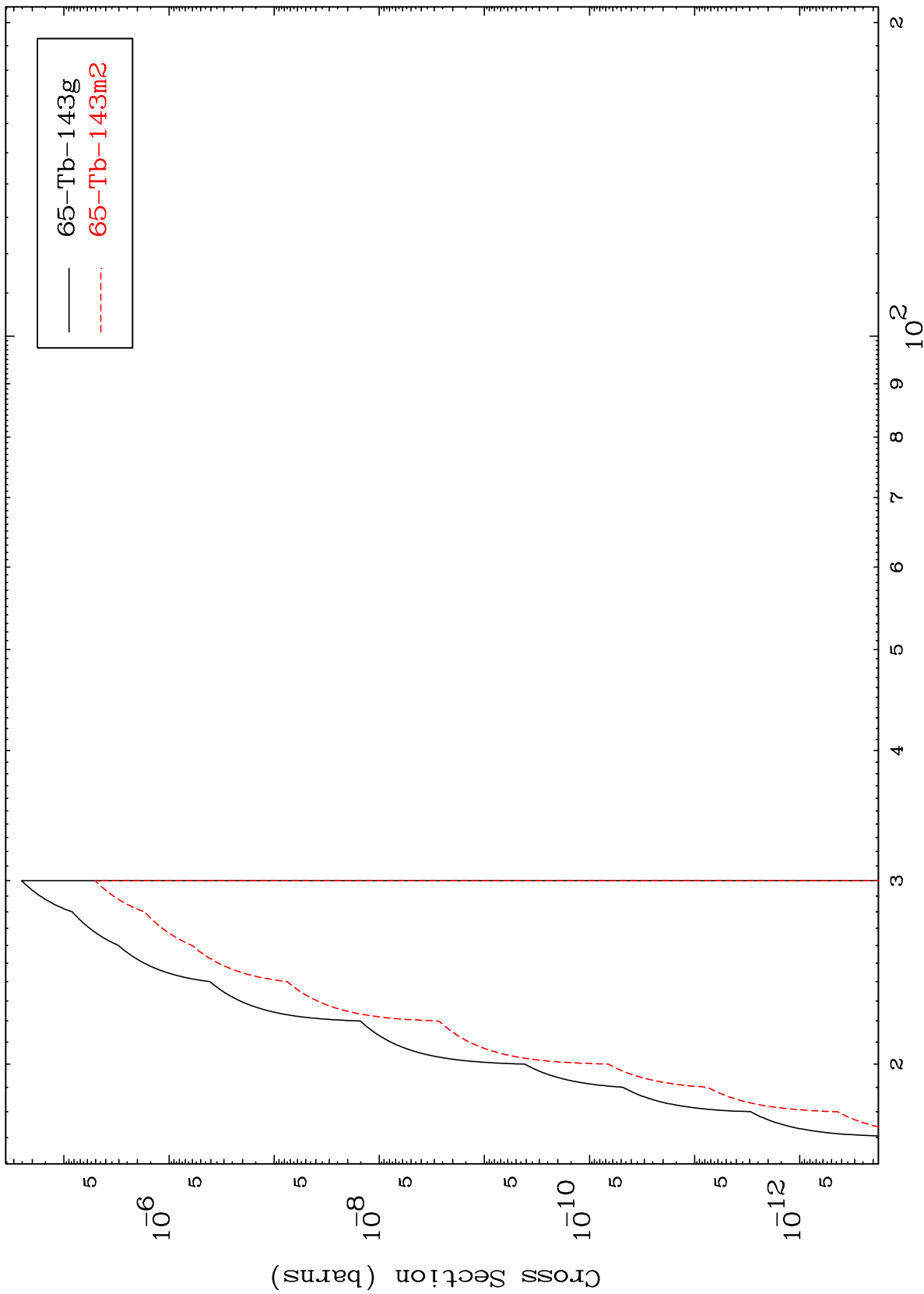
Incident Energy (MeV)

MAT 6480

(t,2n) d

65-Tb-144

Radionuclide Production Cross Section



13

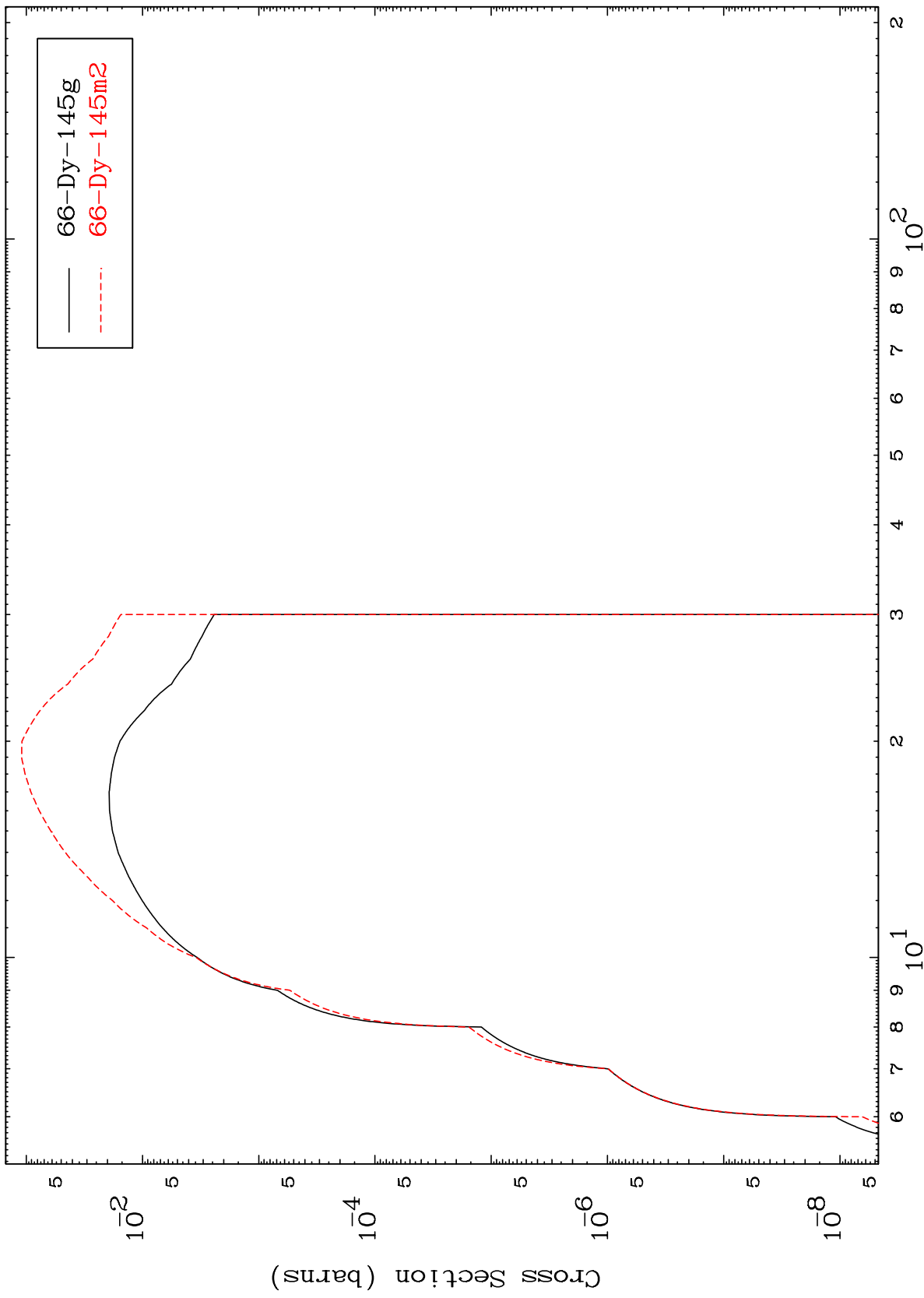
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(t,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

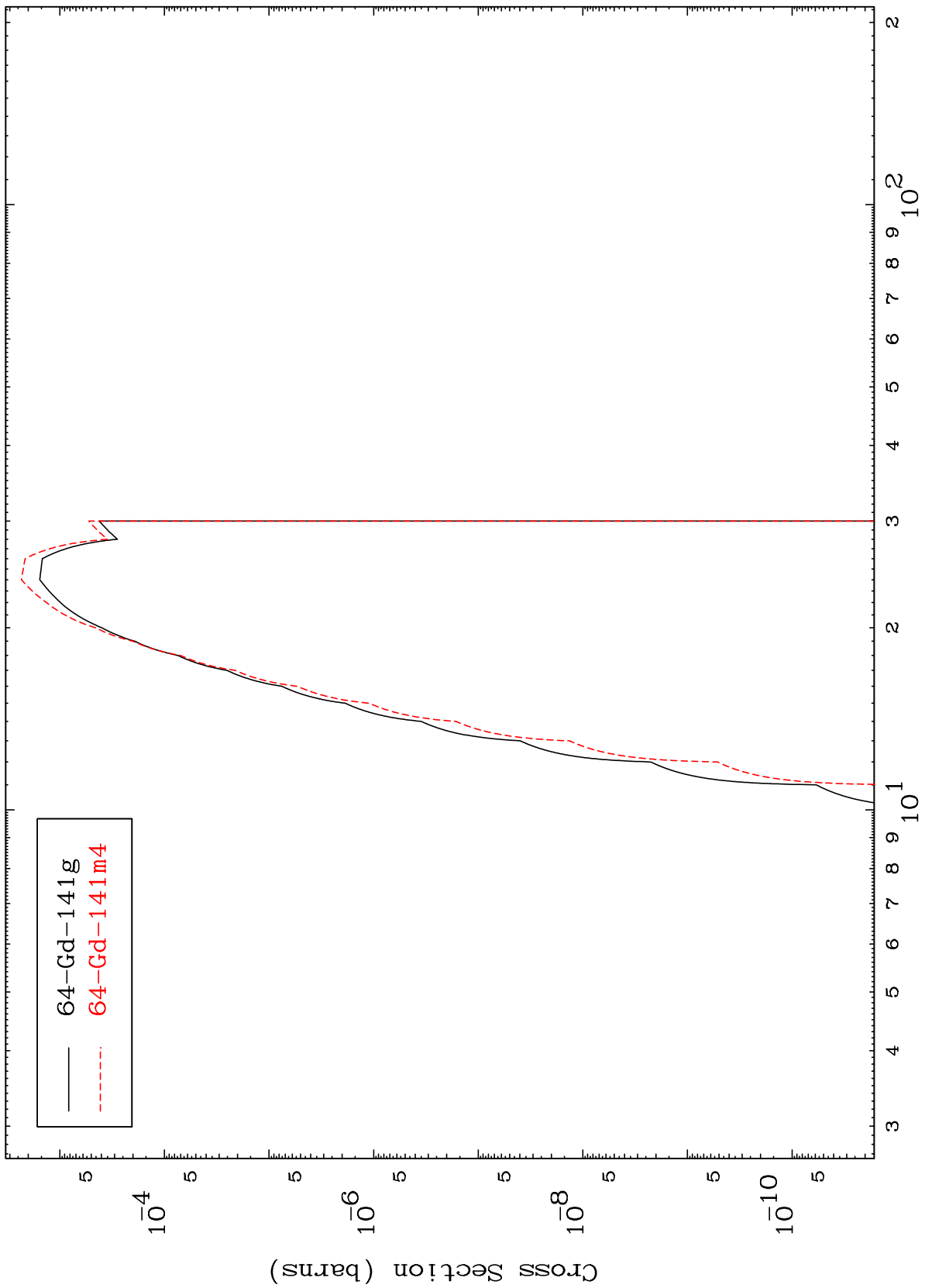
65-Tb-144

MAT 6480

(t,2n) α

65-Tb-144

Radionuclide Production Cross Section



64-Gd-141 g
64-Gd-141 m4

15

Incident Energy (MeV)

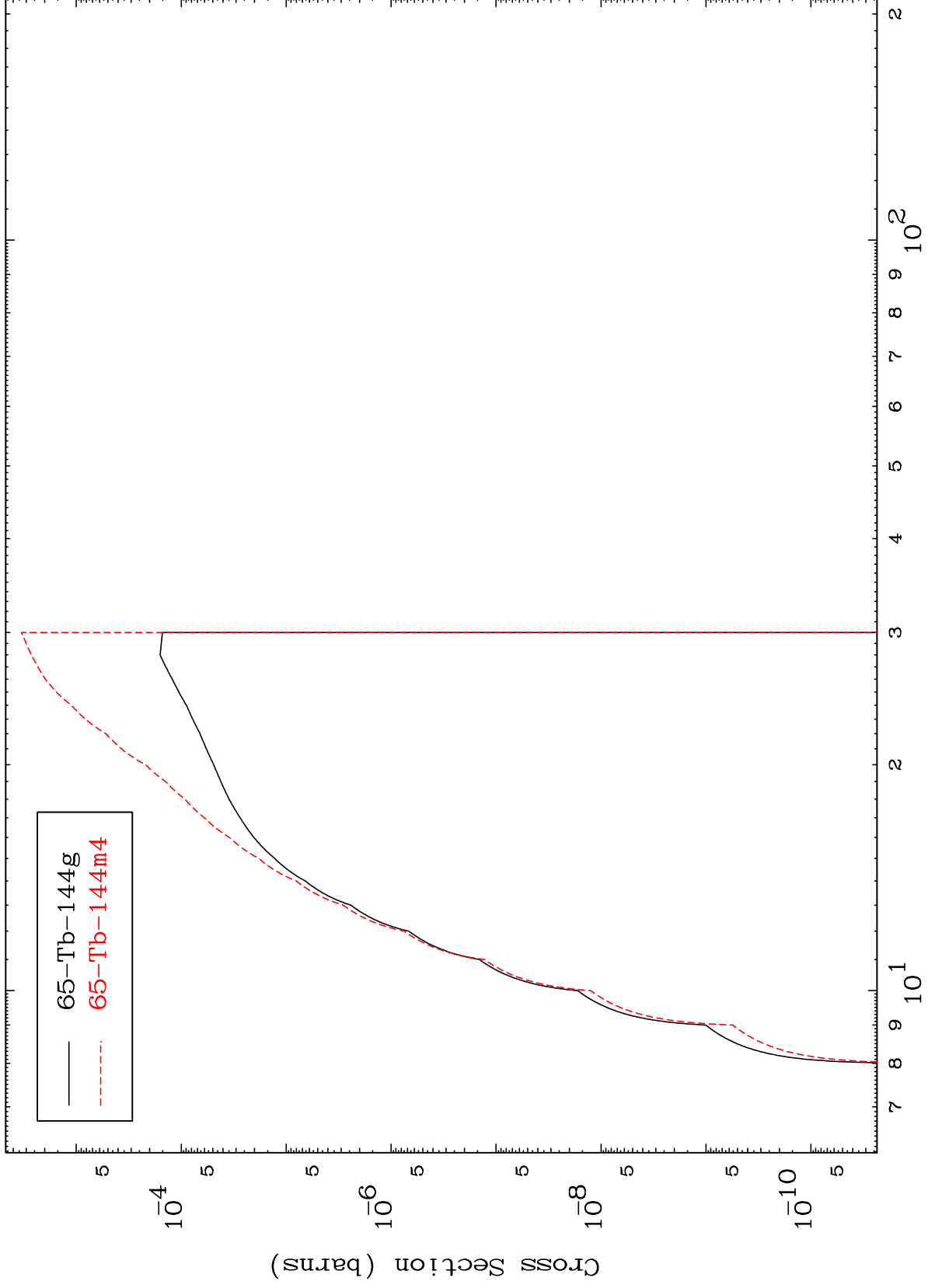
65-Tb-144

MAT 6480

(t,n') d

65-Tb-144

Radionuclide Production Cross Section



16

Incident Energy (MeV)

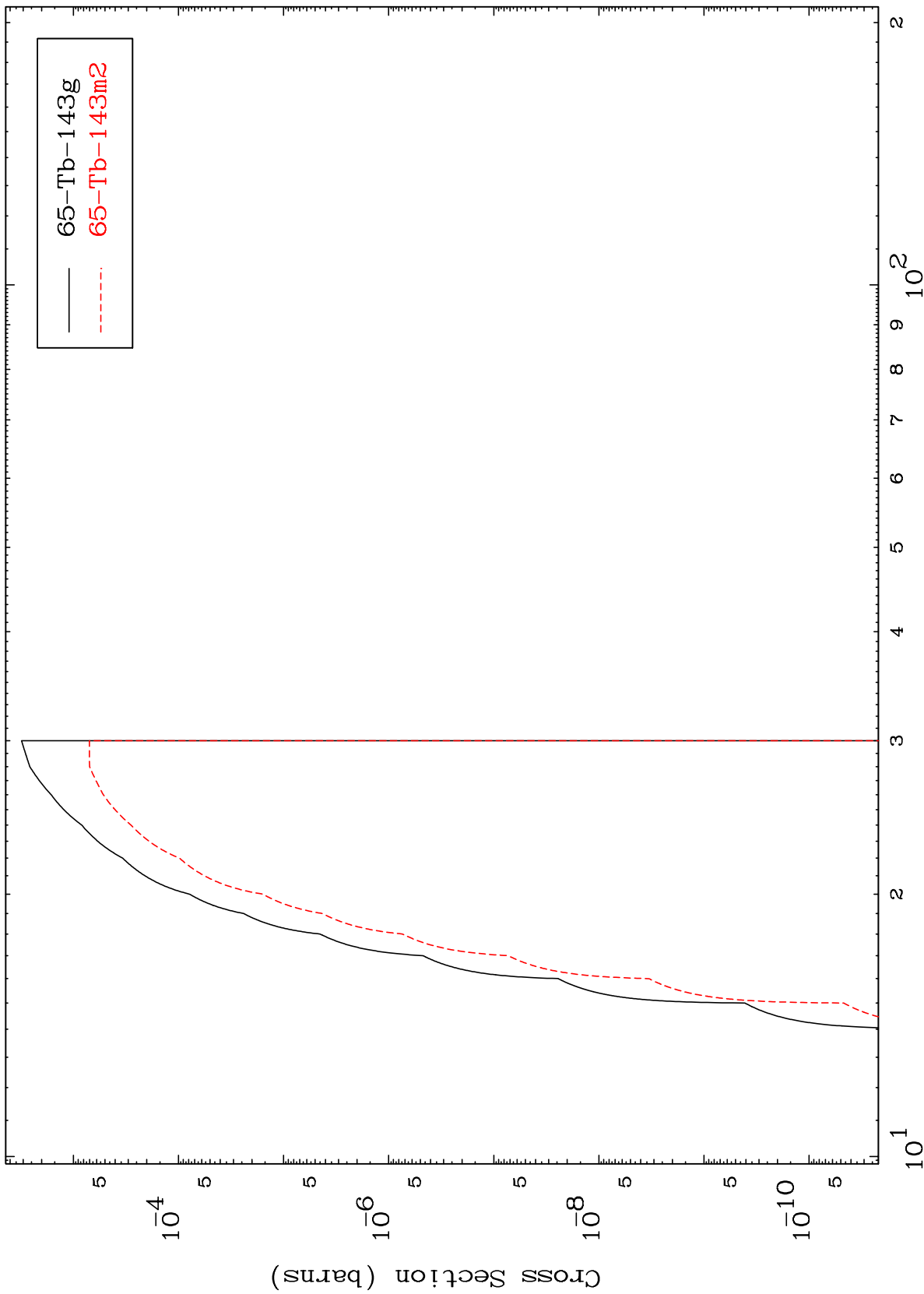
65-Tb-144

MAT 6480

(t,n') t

65-Tb-144

Radionuclide Production Cross Section



Incident Energy (MeV)

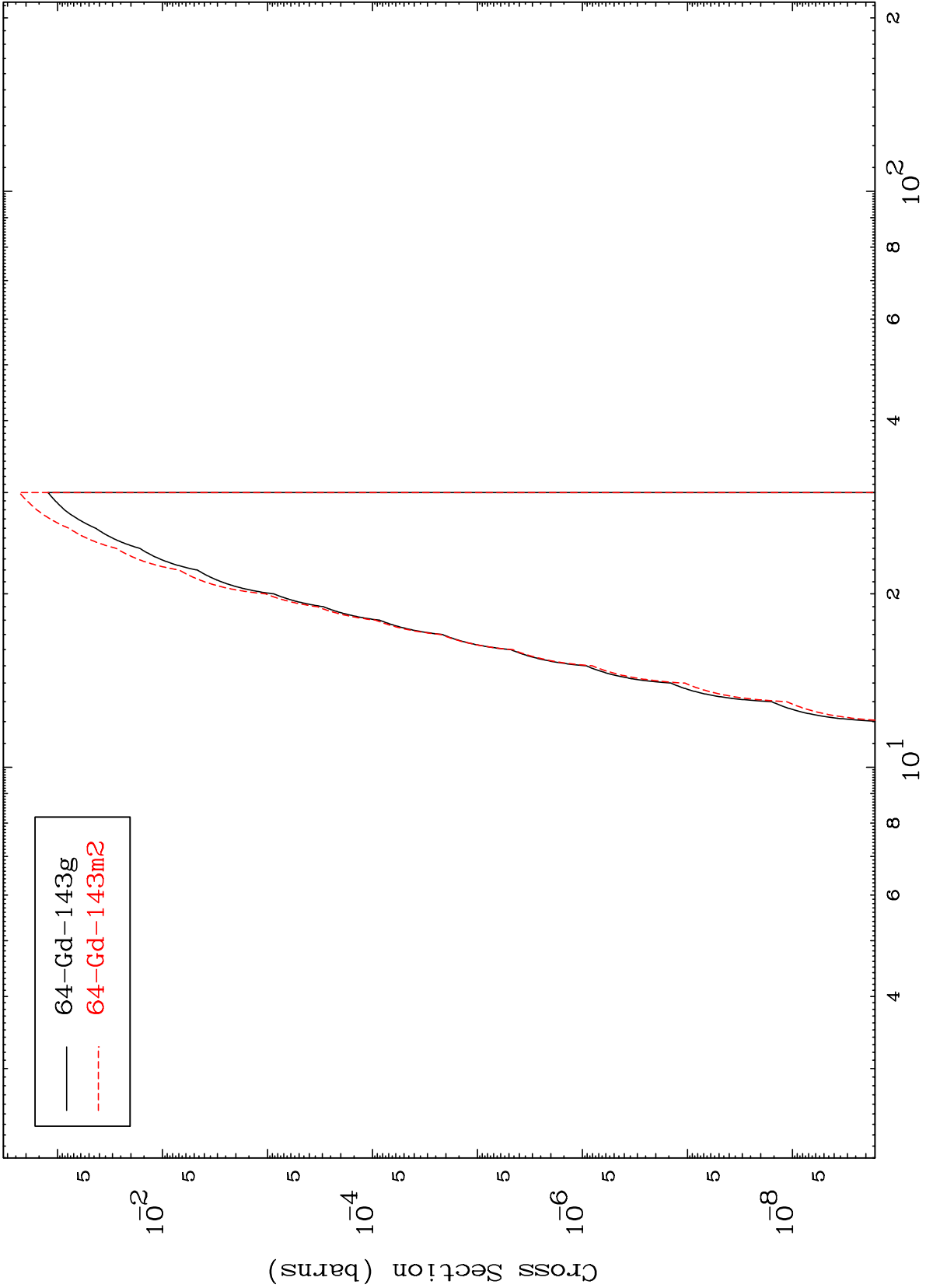
65-Tb-144

MAT 6480

(t,n') He-3

65-Tb-144

Radionuclide Production Cross Section



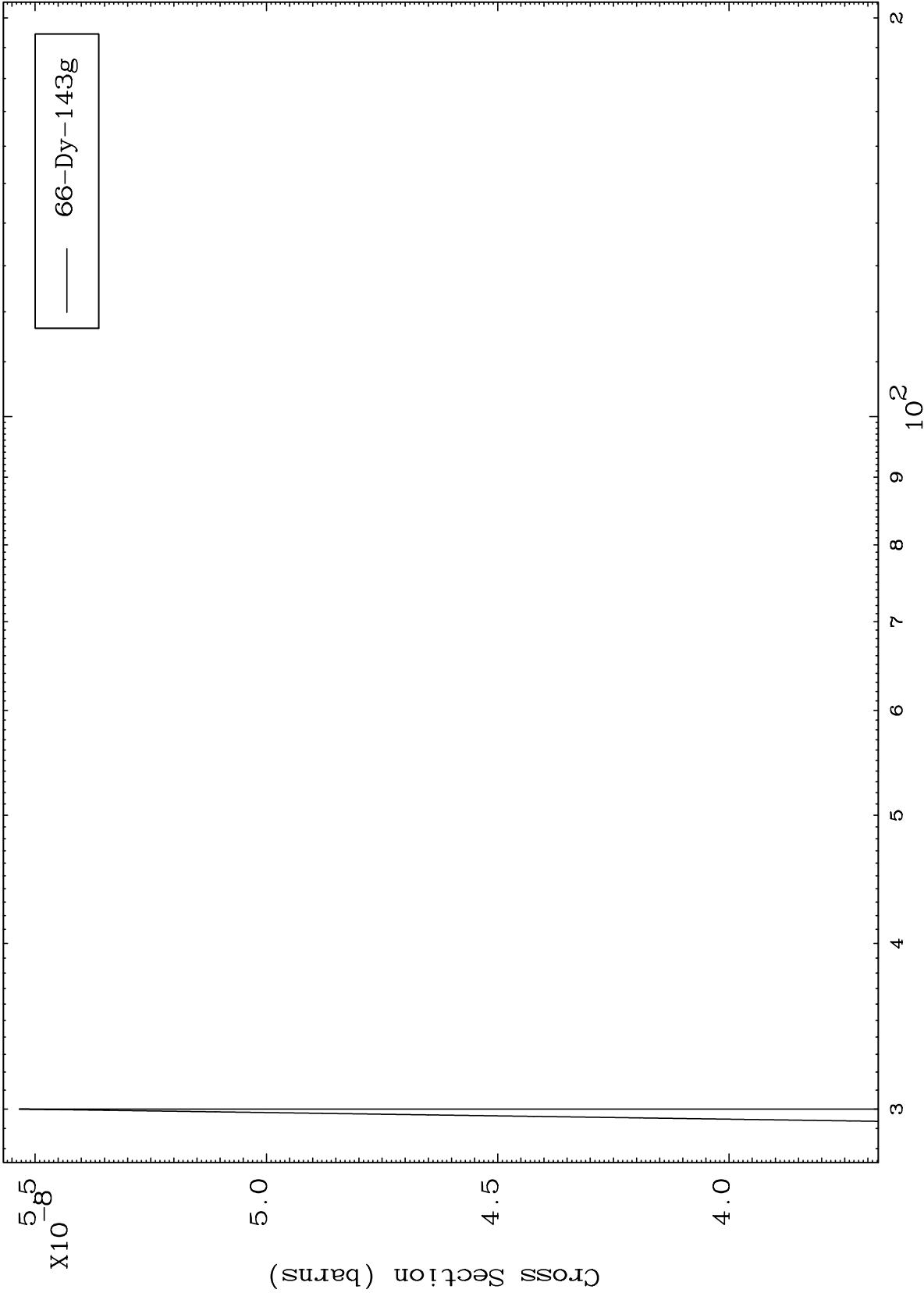
64-Gd-143g
64-Gd-143m2

MAT 6480

(t,4n)

65-Tb-144

Radionuclide Production Cross Section



19

Incident Energy (MeV)

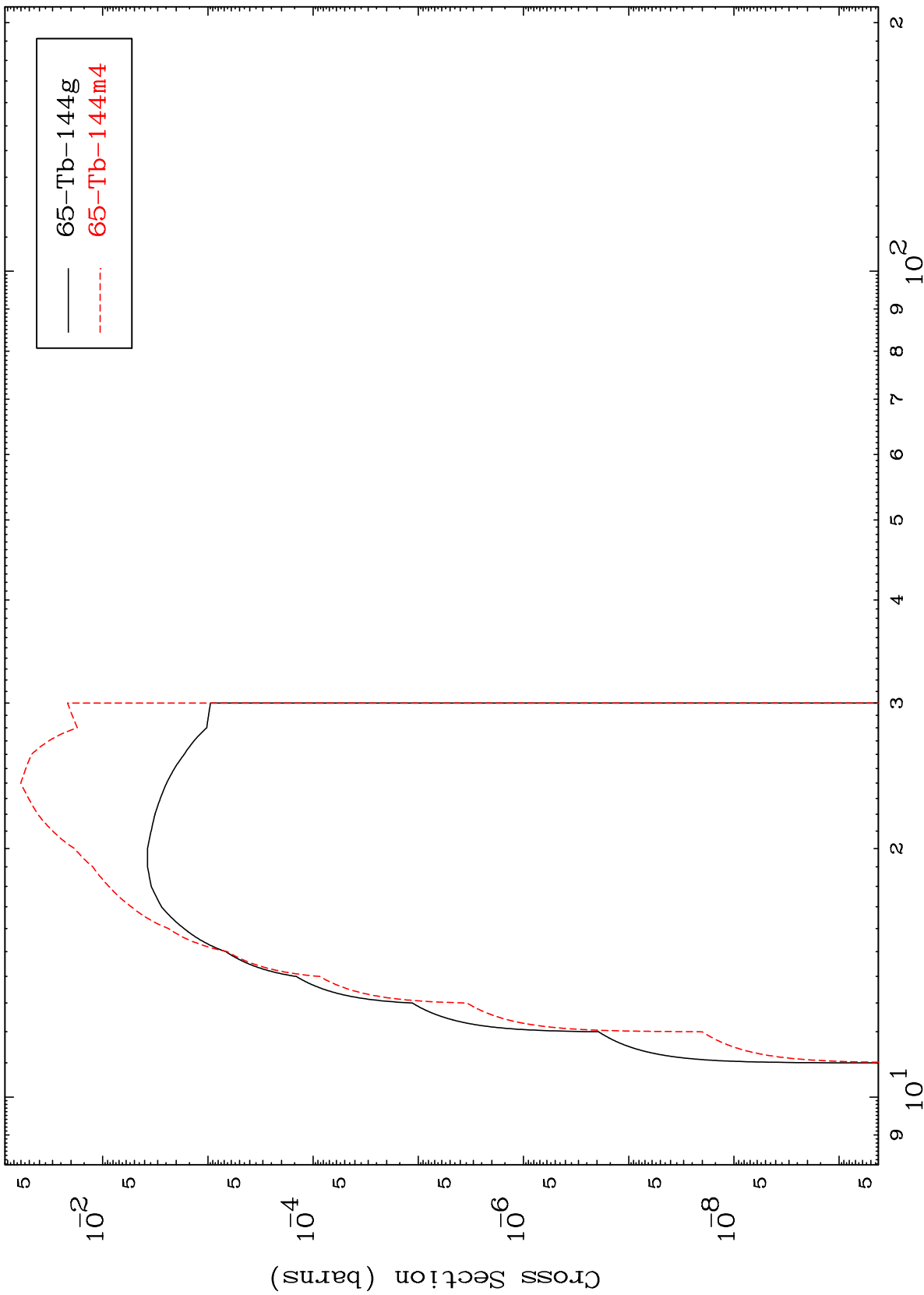
65-Tb-144

MAT 6480

(t,2n) p

65-Tb-144

Radionuclide Production Cross Section



65-Tb-144

Incident Energy (MeV)

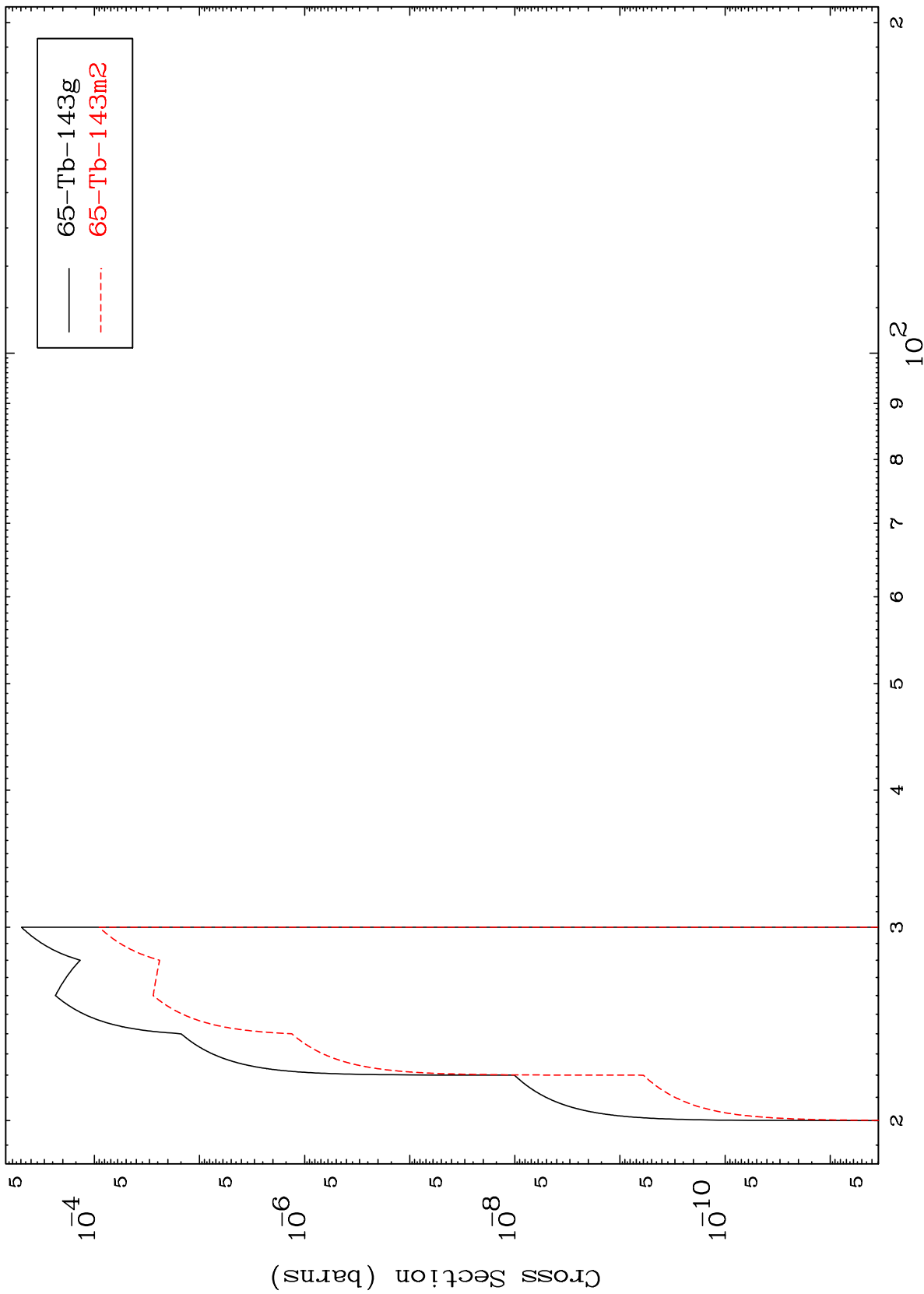
20

MAT 6480

(t,3n) p

65-Tb-144

Radionuclide Production Cross Section

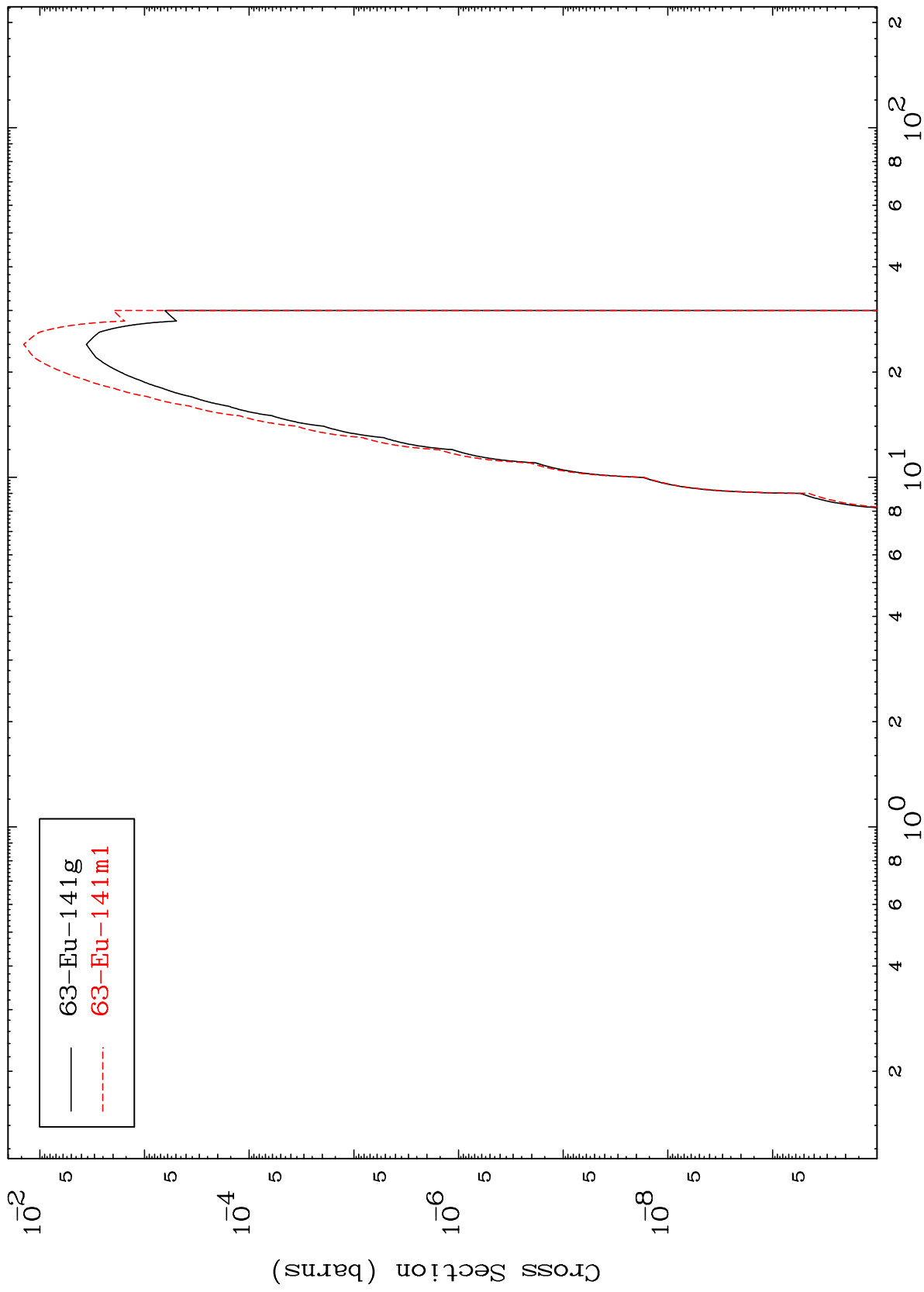


MAT 6480

(t,n') p α

65-Tb-144

Radionuclide Production Cross Section



22

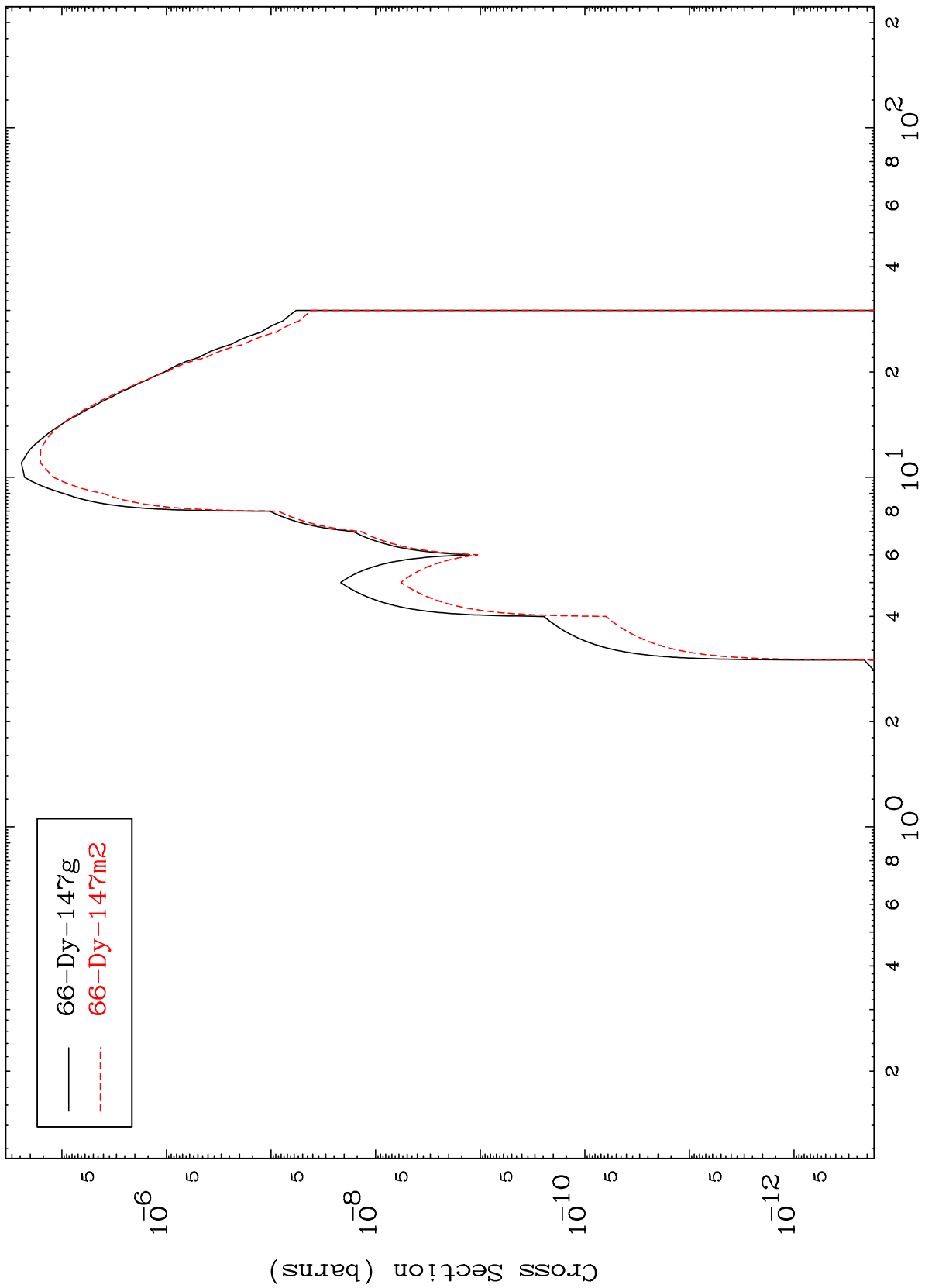
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(t, γ)
Radionuclide Production Cross Section



65-Tb-144

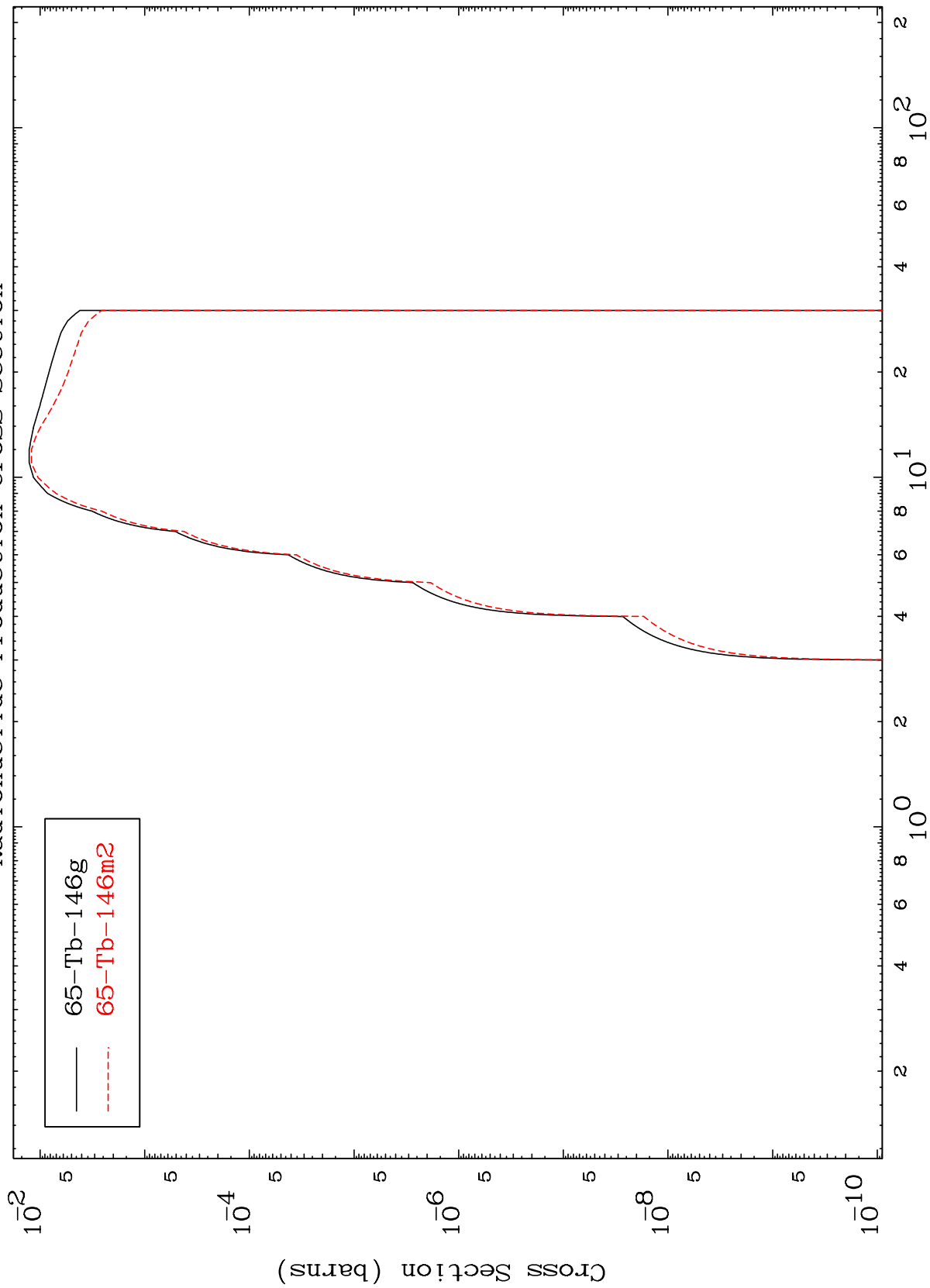
Incident Energy (MeV)

23

MAT 6480

65-Tb-144

(t,p)
Radionuclide Production Cross Section



65-Tb-144

Incident Energy (MeV)

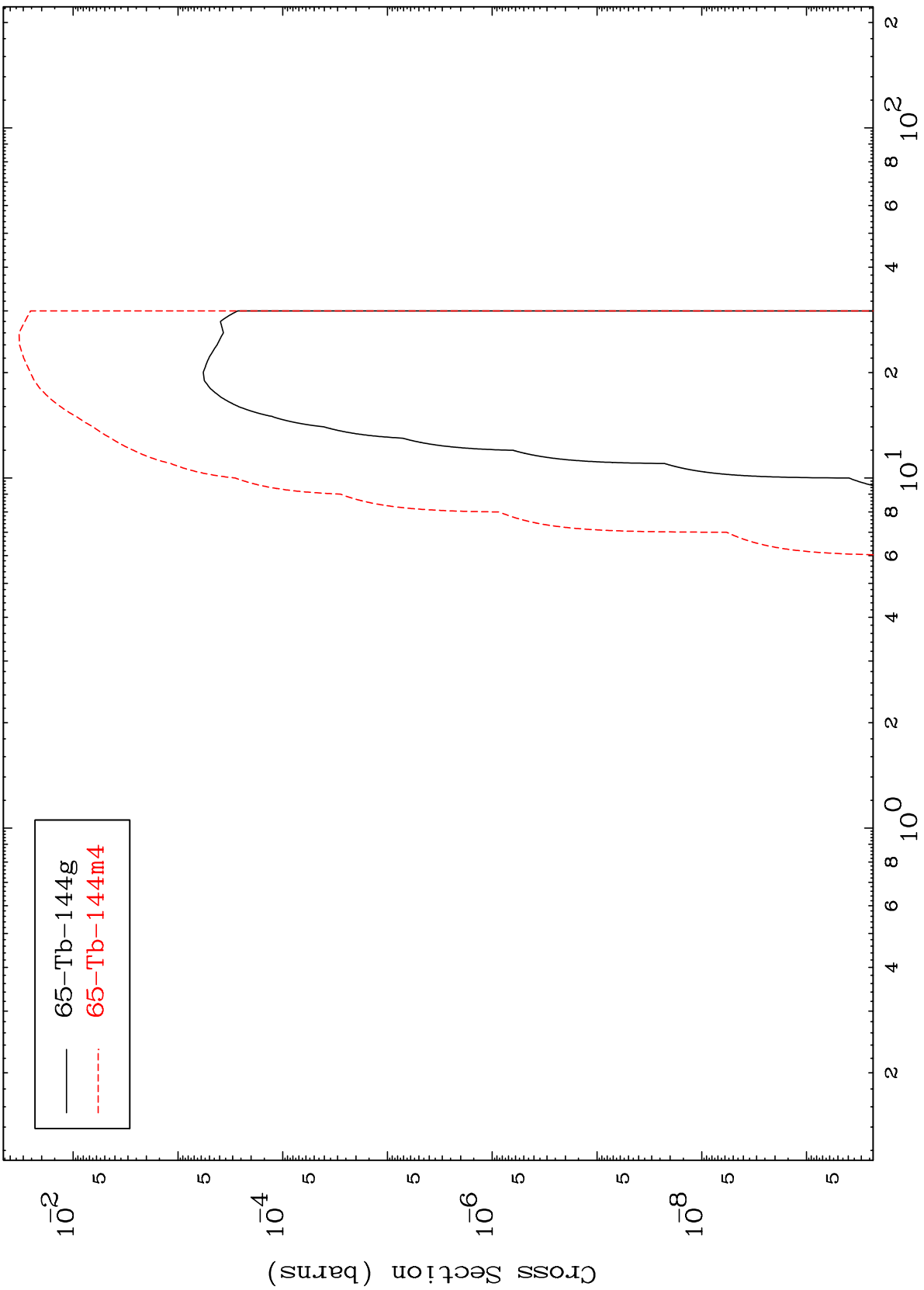
24

MAT 6480

(t, t)

65-Tb-144

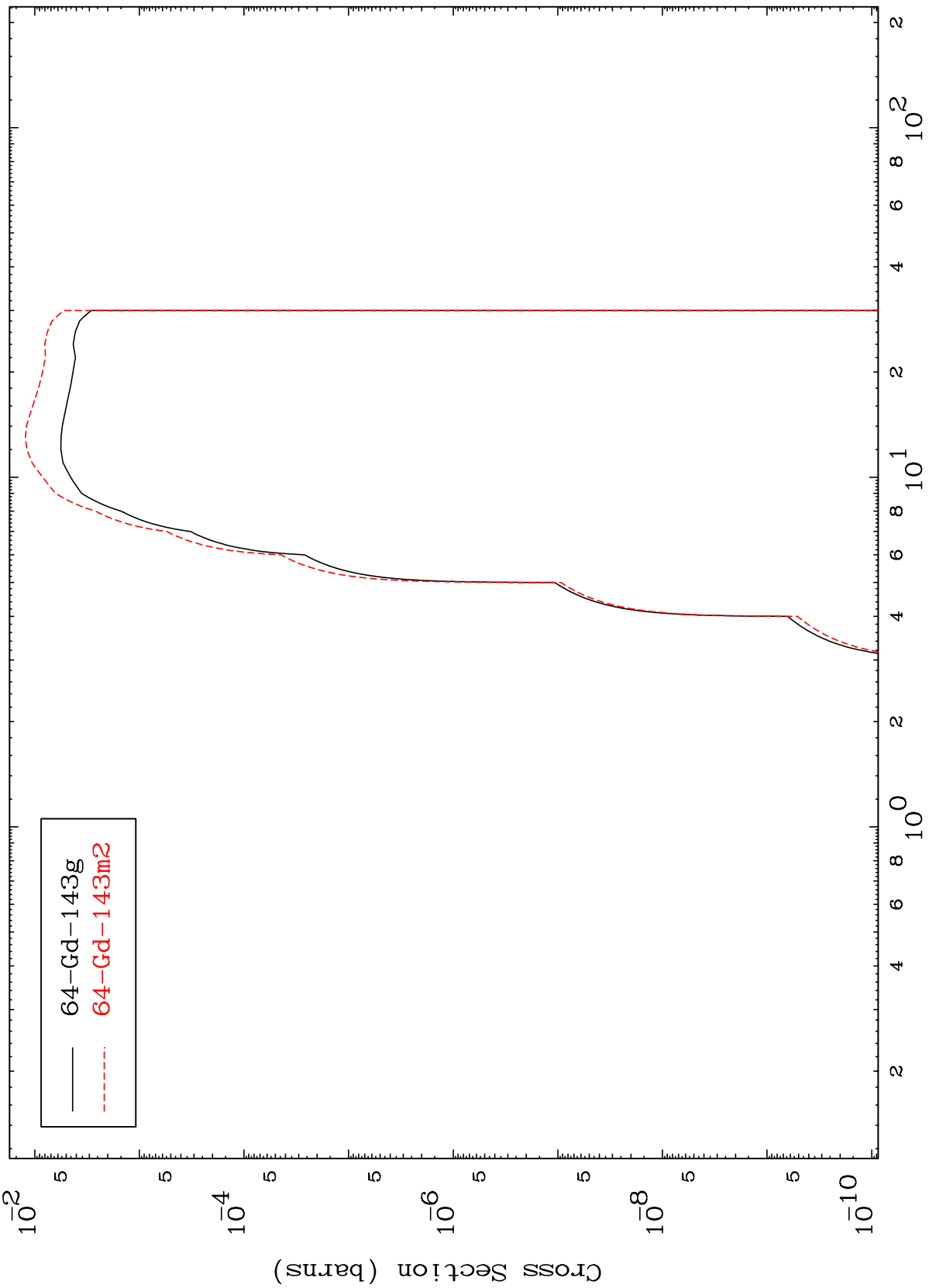
Radionuclide Production Cross Section



MAT 6480

65-Tb-144

(t, α)
Radionuclide Production Cross Section



65-Tb-144

Incident Energy (MeV)

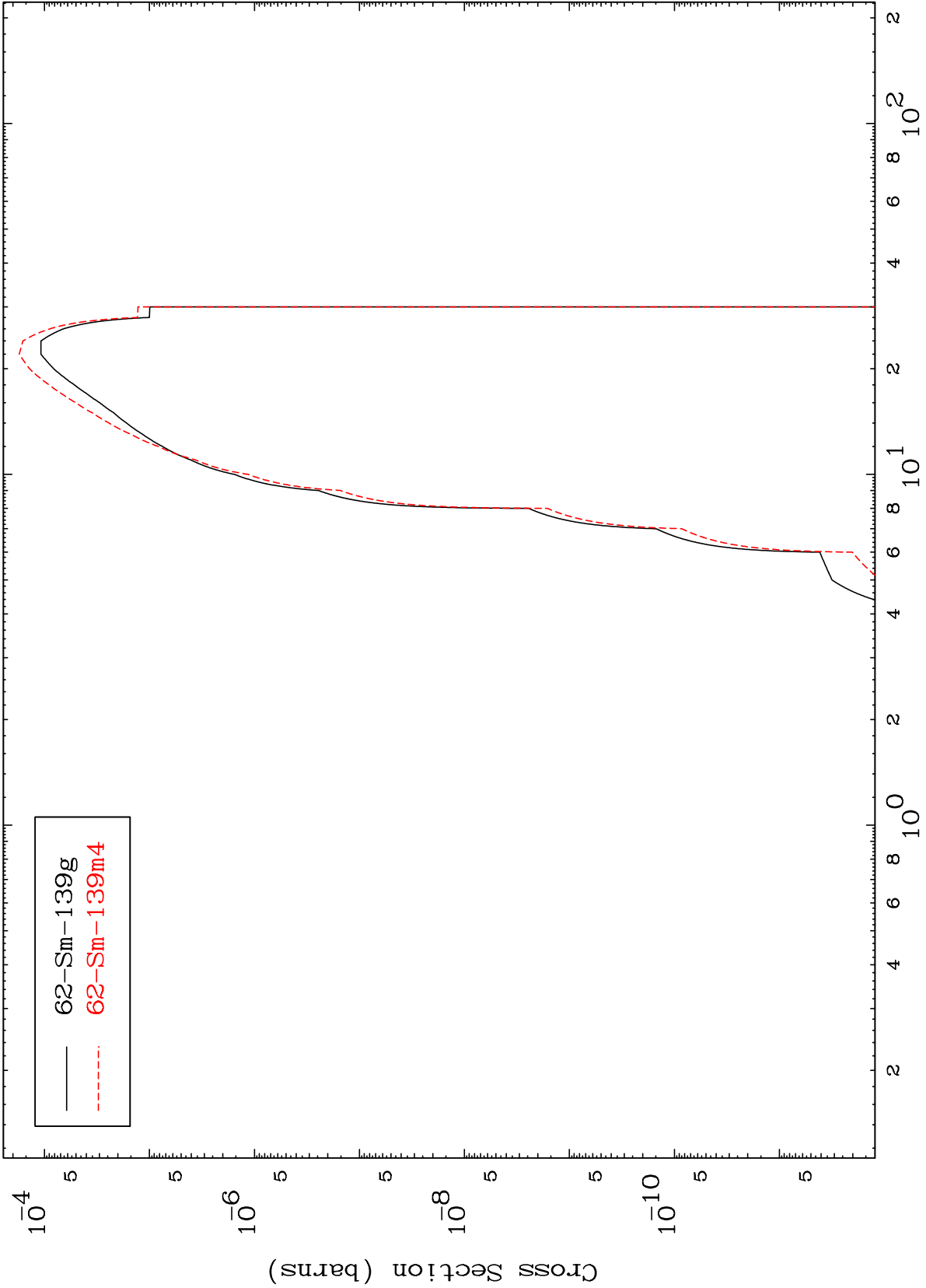
26

MAT 6480

(t,2 α)

65-Tb-144

Radionuclide Production Cross Section



62-Sm-139g
62-Sm-139m4

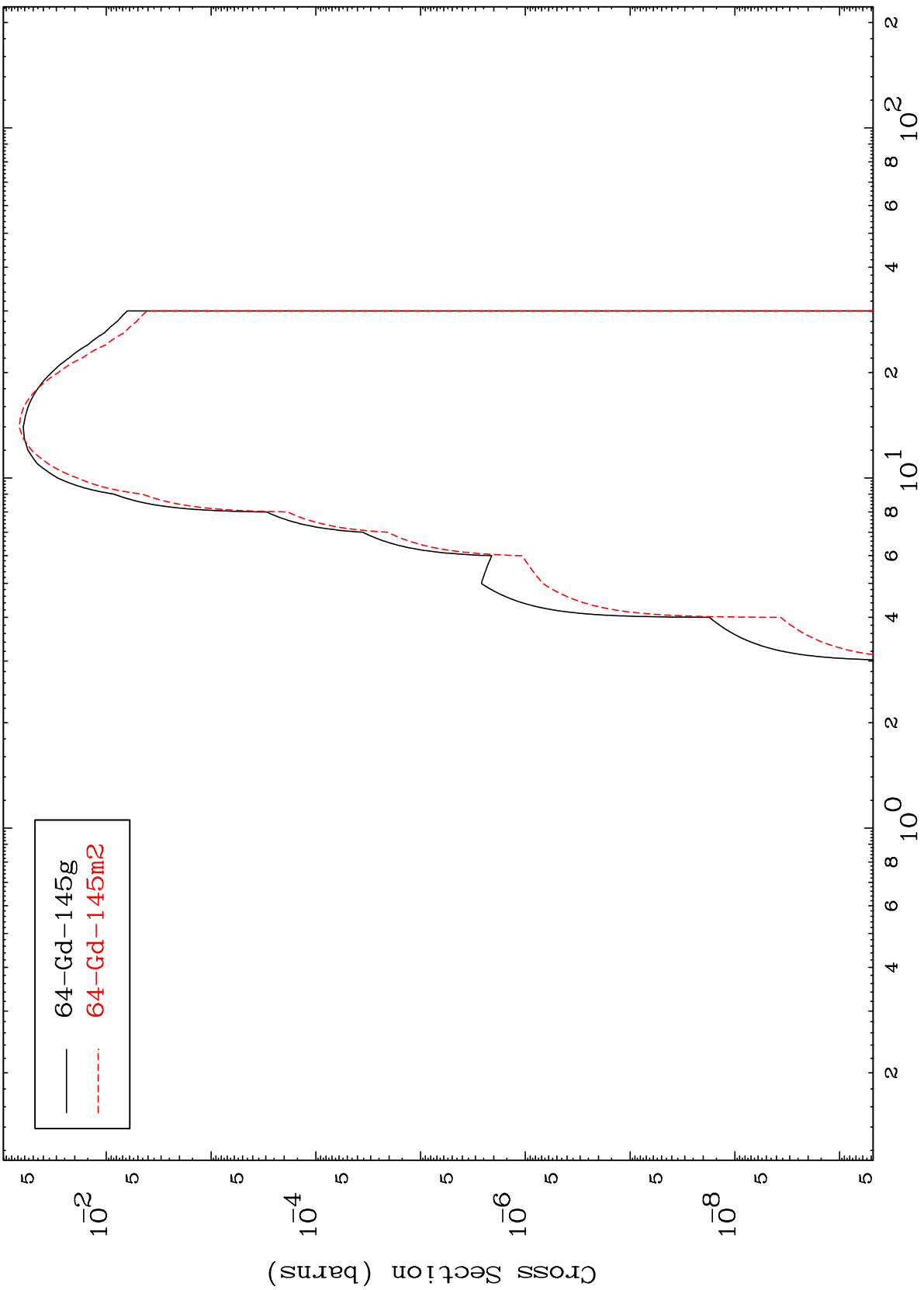
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(t,2p)
Radionuclide Production Cross Section



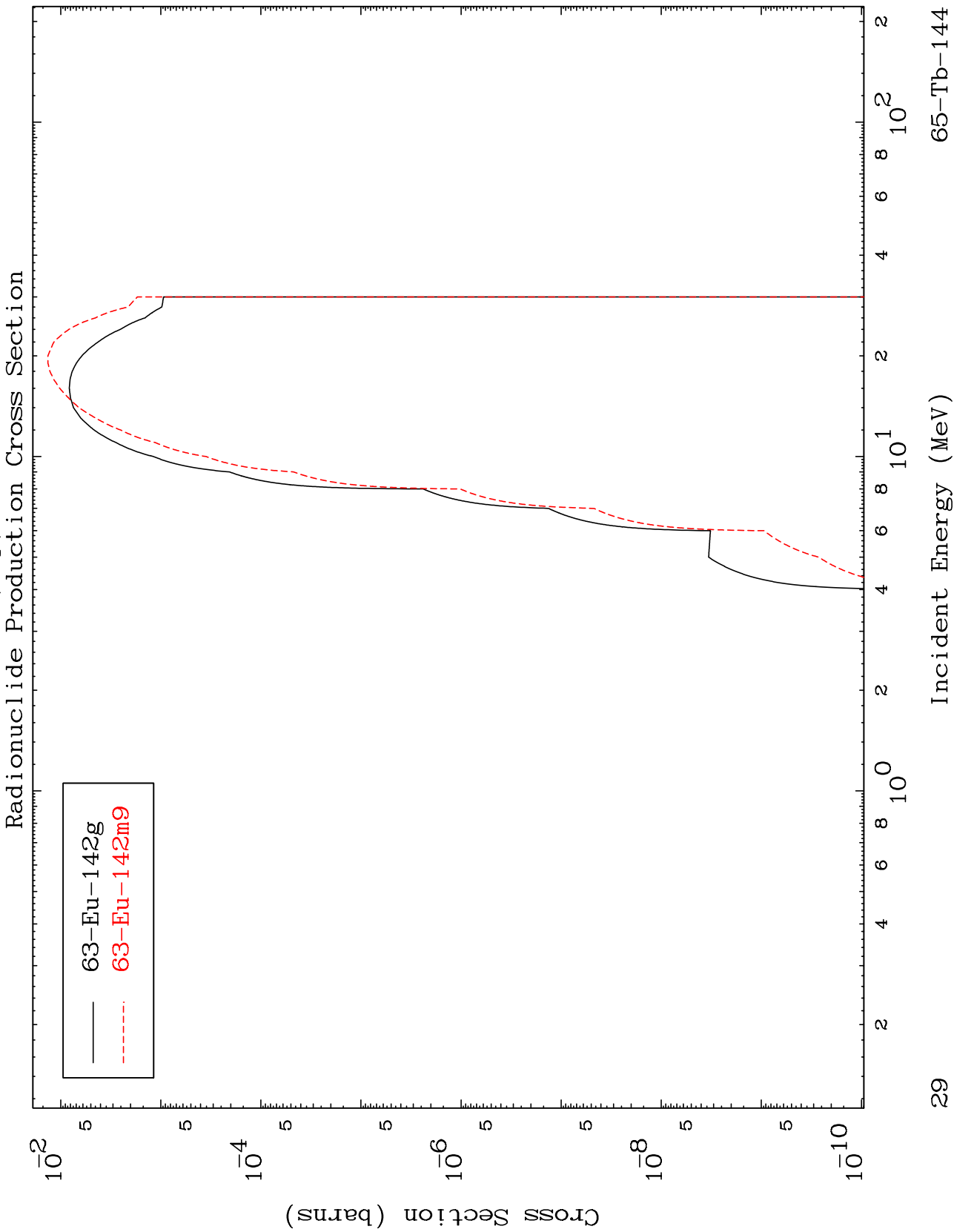
65-Tb-144

Incident Energy (MeV)

MAT 6480

(t,p) α

65-Tb-144

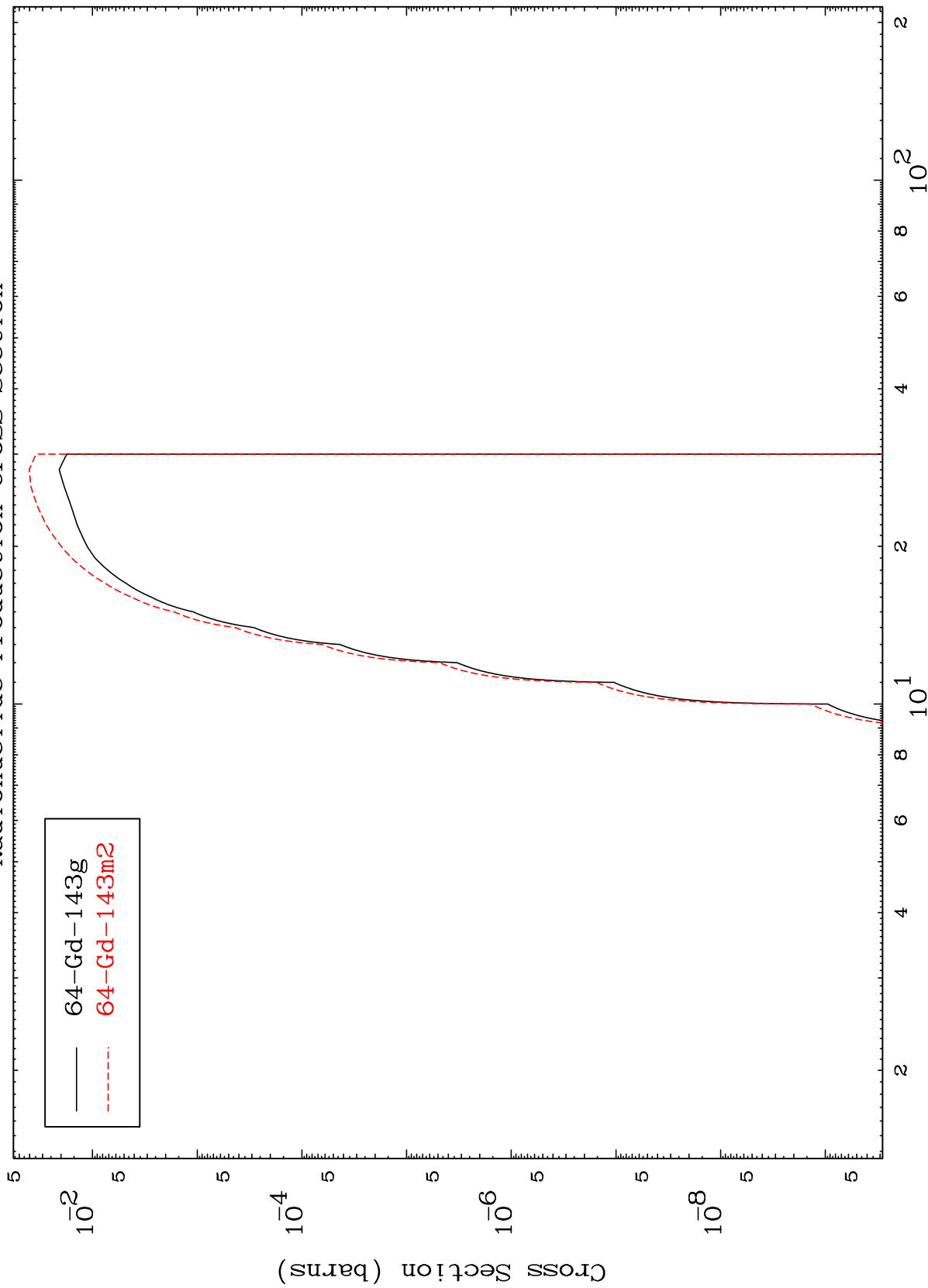


MAT 6480

(t,p) t

65-Tb-144

Radionuclide Production Cross Section



30

Incident Energy (MeV)

65-Tb-144

