

Program EVALPLOT
(Version 2018-1)

by

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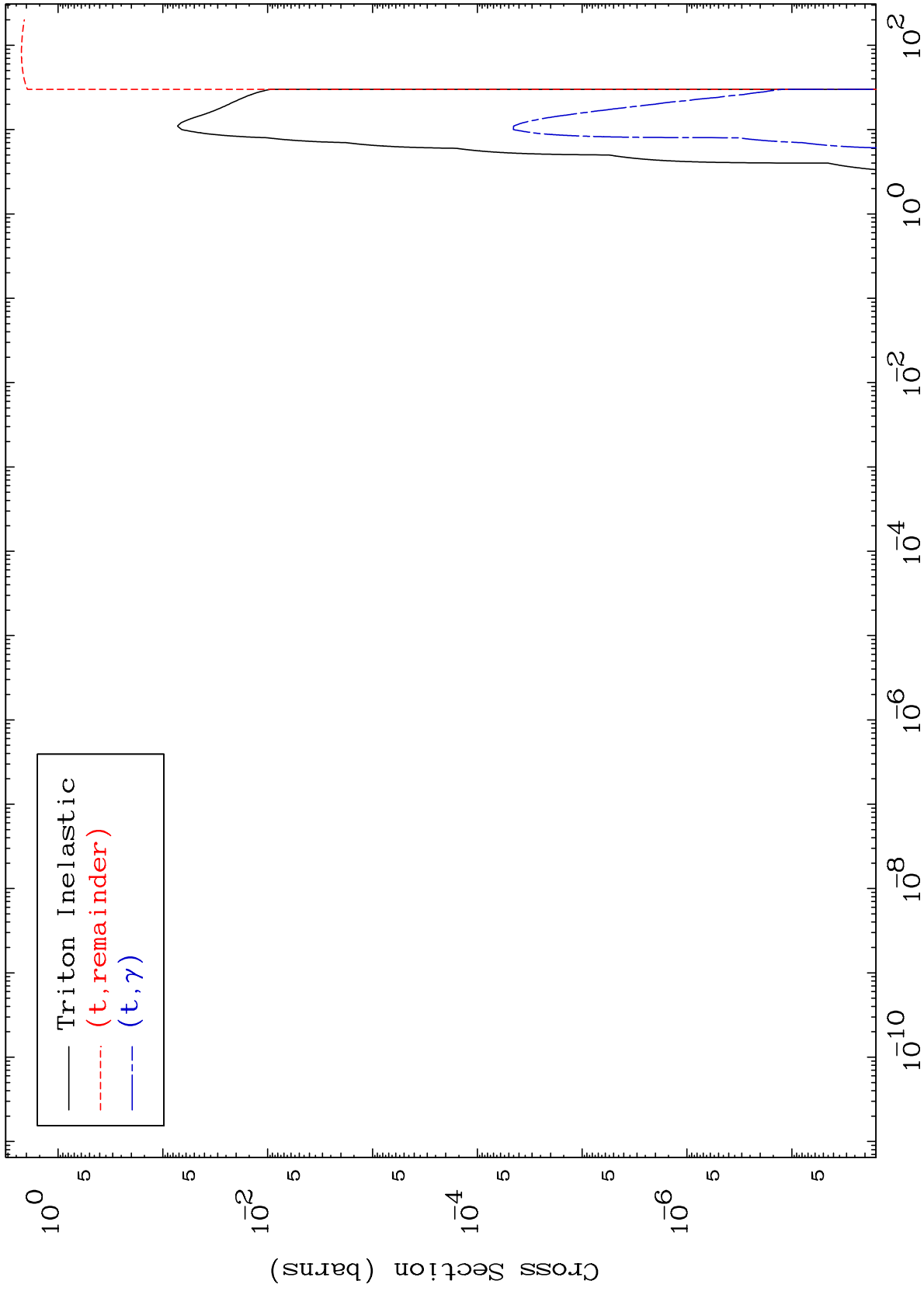
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6487

Triton Major
0 Kelvin Cross Sections

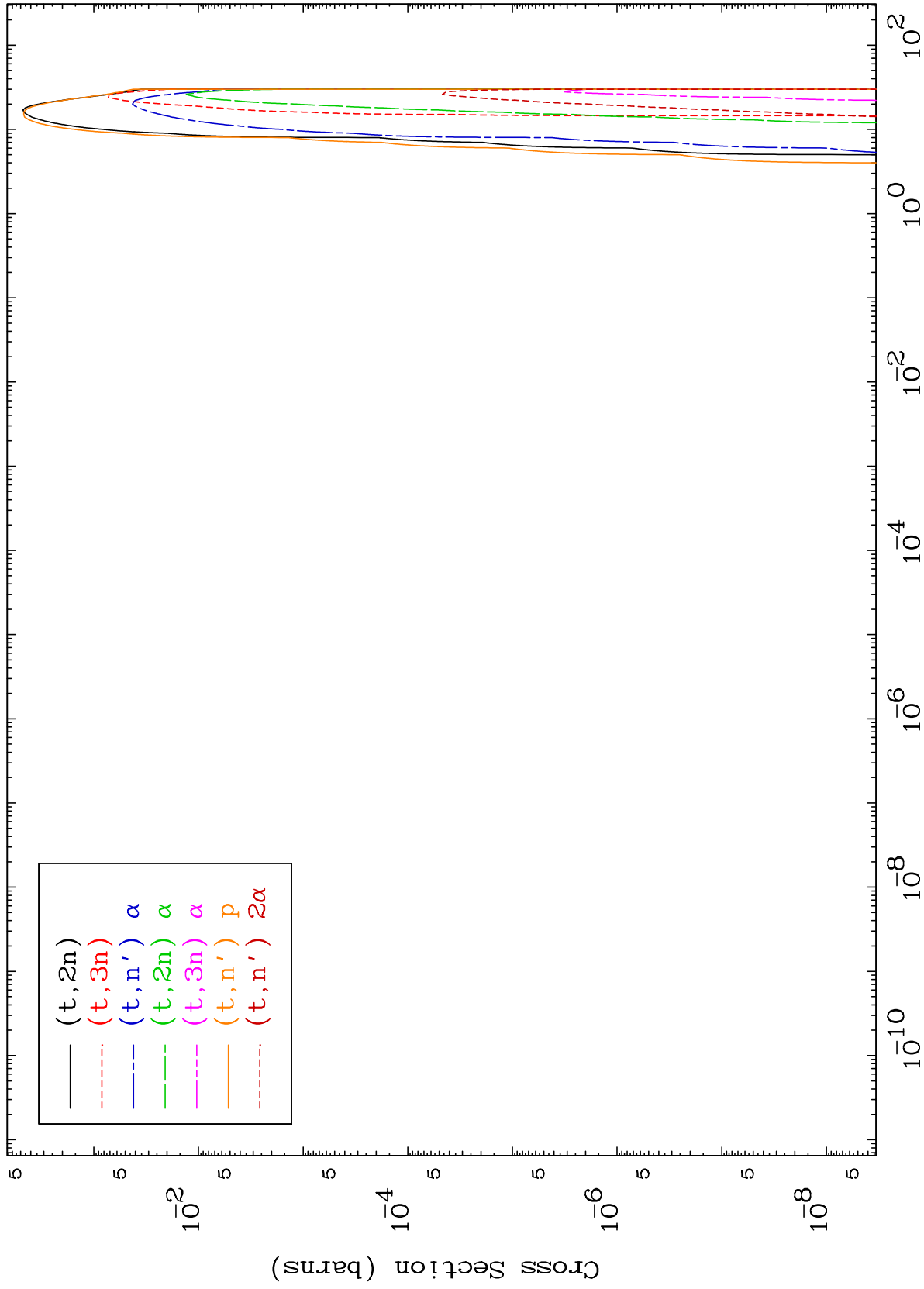
65-Tb-146



MAT 6487

Triton Neutron Production
0 Kelvin Cross Sections

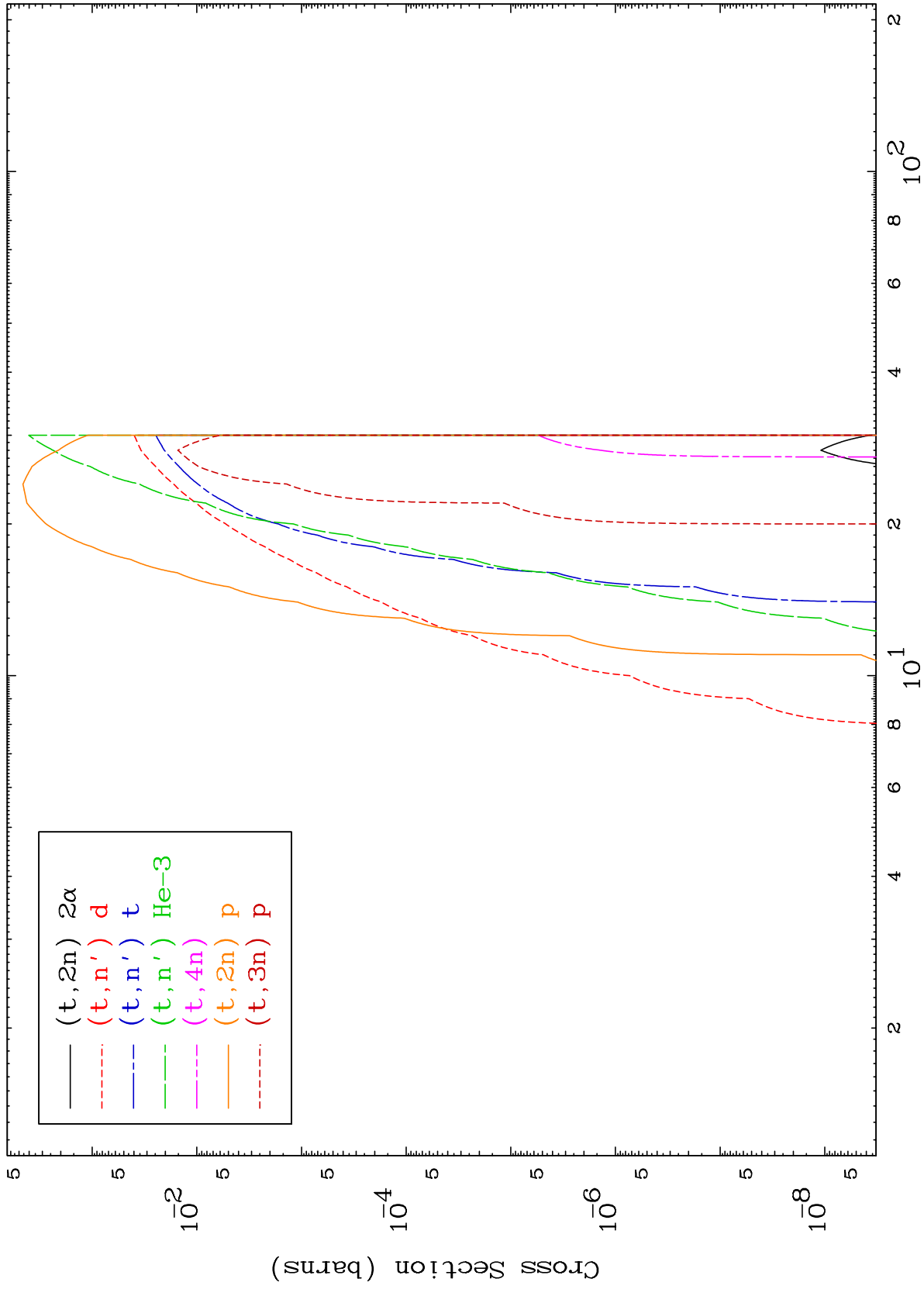
65-Tb-146



2

Incident Energy (MeV)

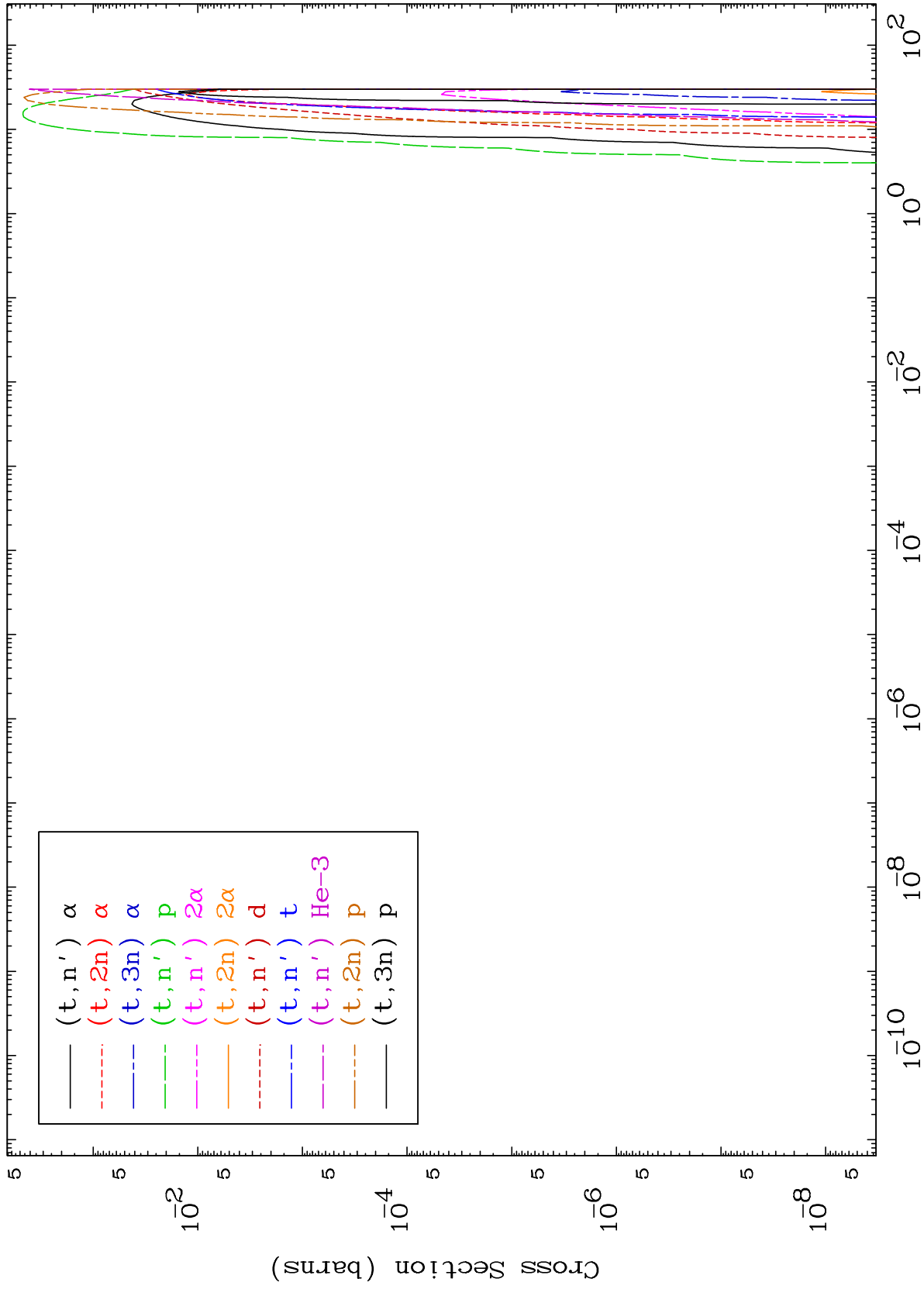
65-Tb-146



MAT 6487

Triton Charged Particle
0 Kelvin Cross Sections

65-Tb-146

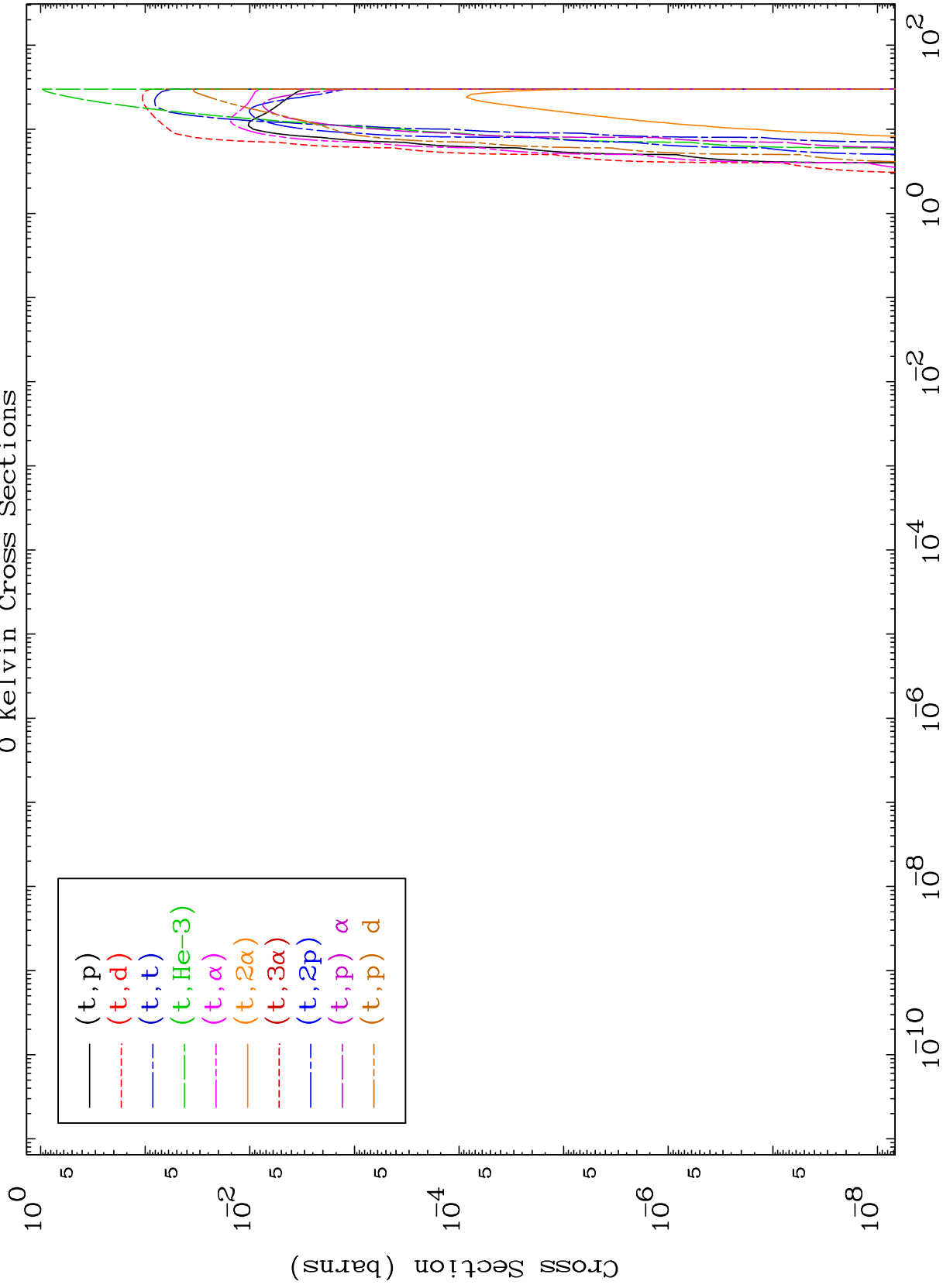


65-Tb-146

MAT 6487

Triton Charged Particle
0 Kelvin Cross Sections

65-Tb-146



5

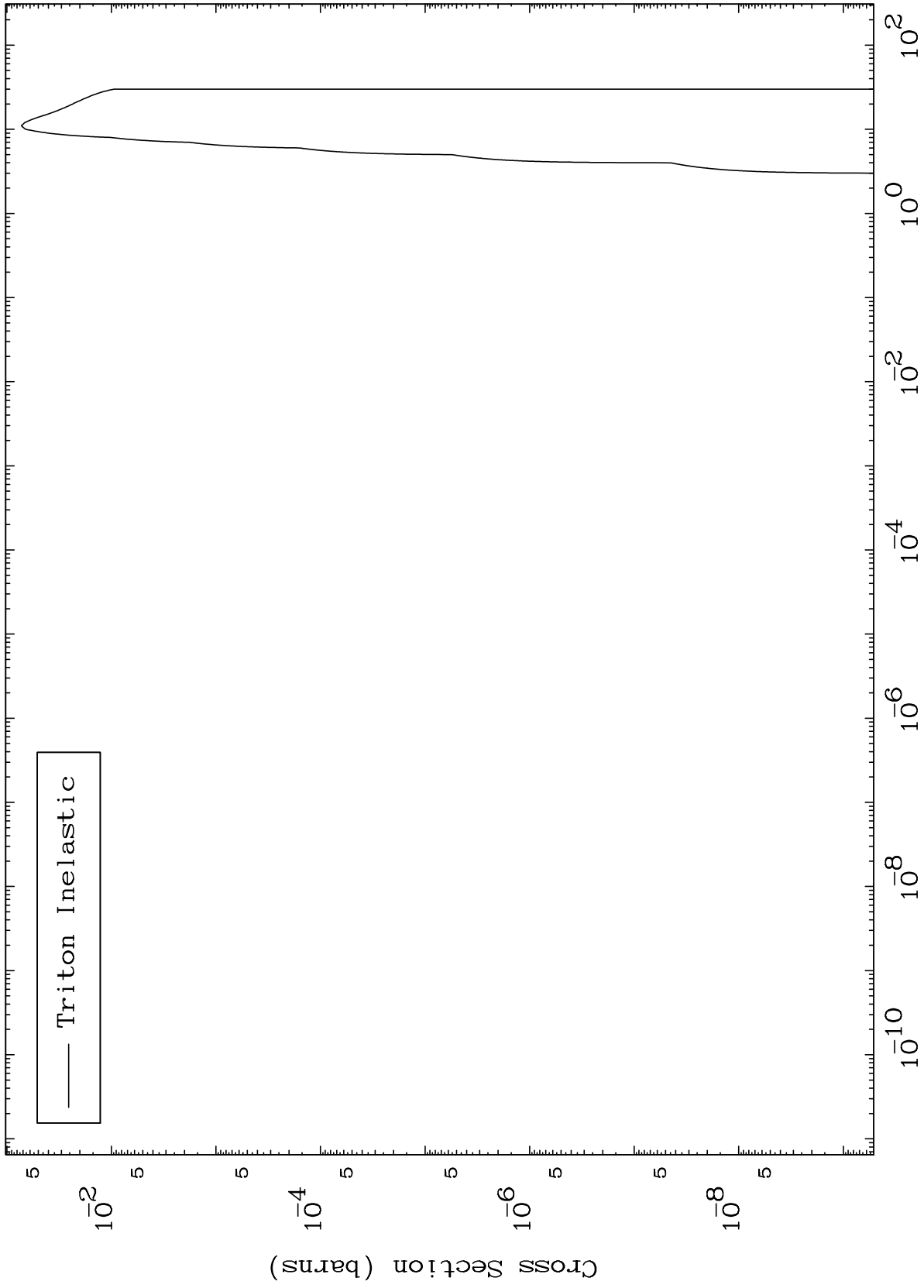
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t,n') Level
0 Kelvin Cross Sections

65-Tb-146



6

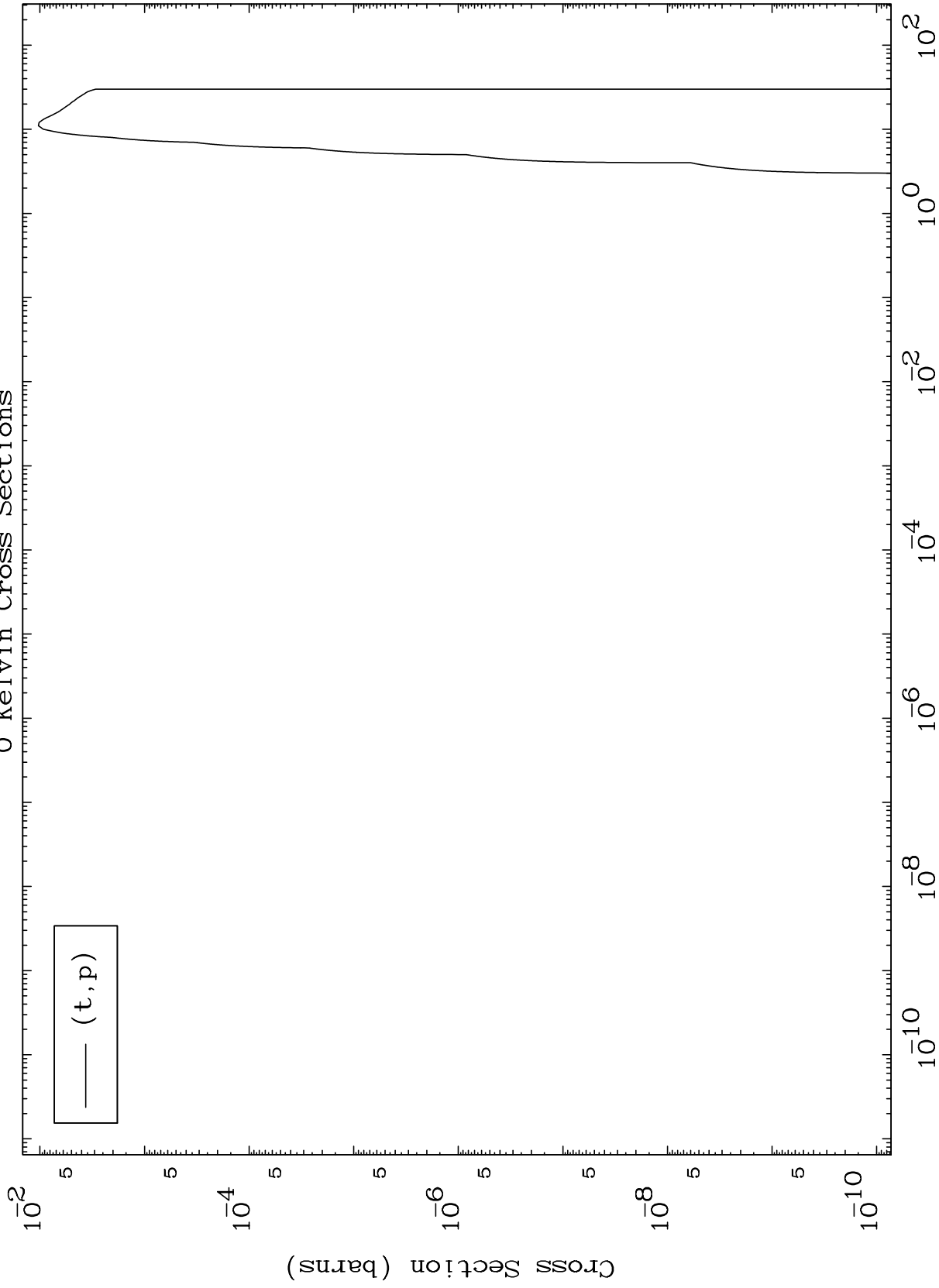
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t,p) Levels
0 Kelvin Cross Sections

65-Tb-146



7

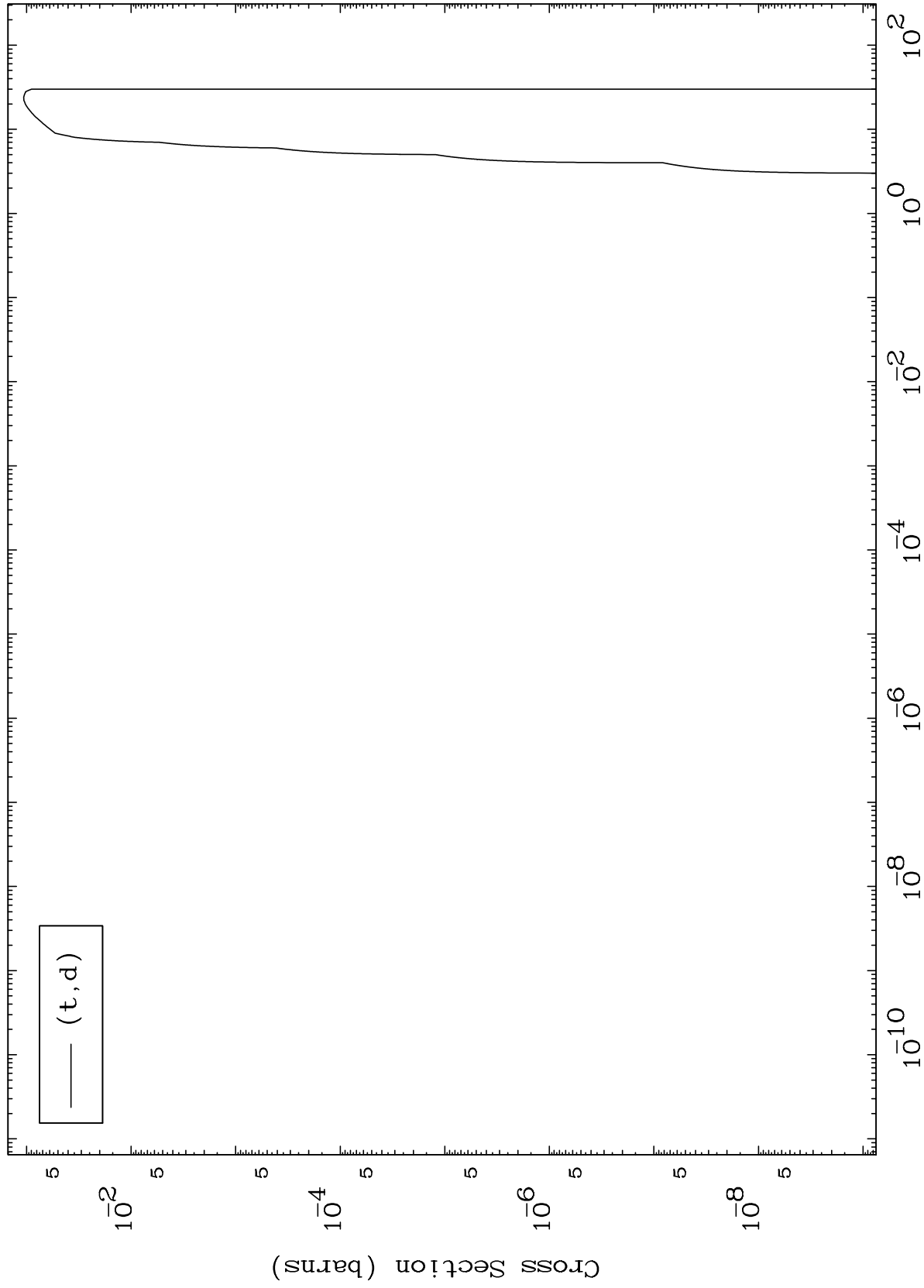
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t,d) Levels
0 Kelvin Cross Sections

65-Tb-146



8

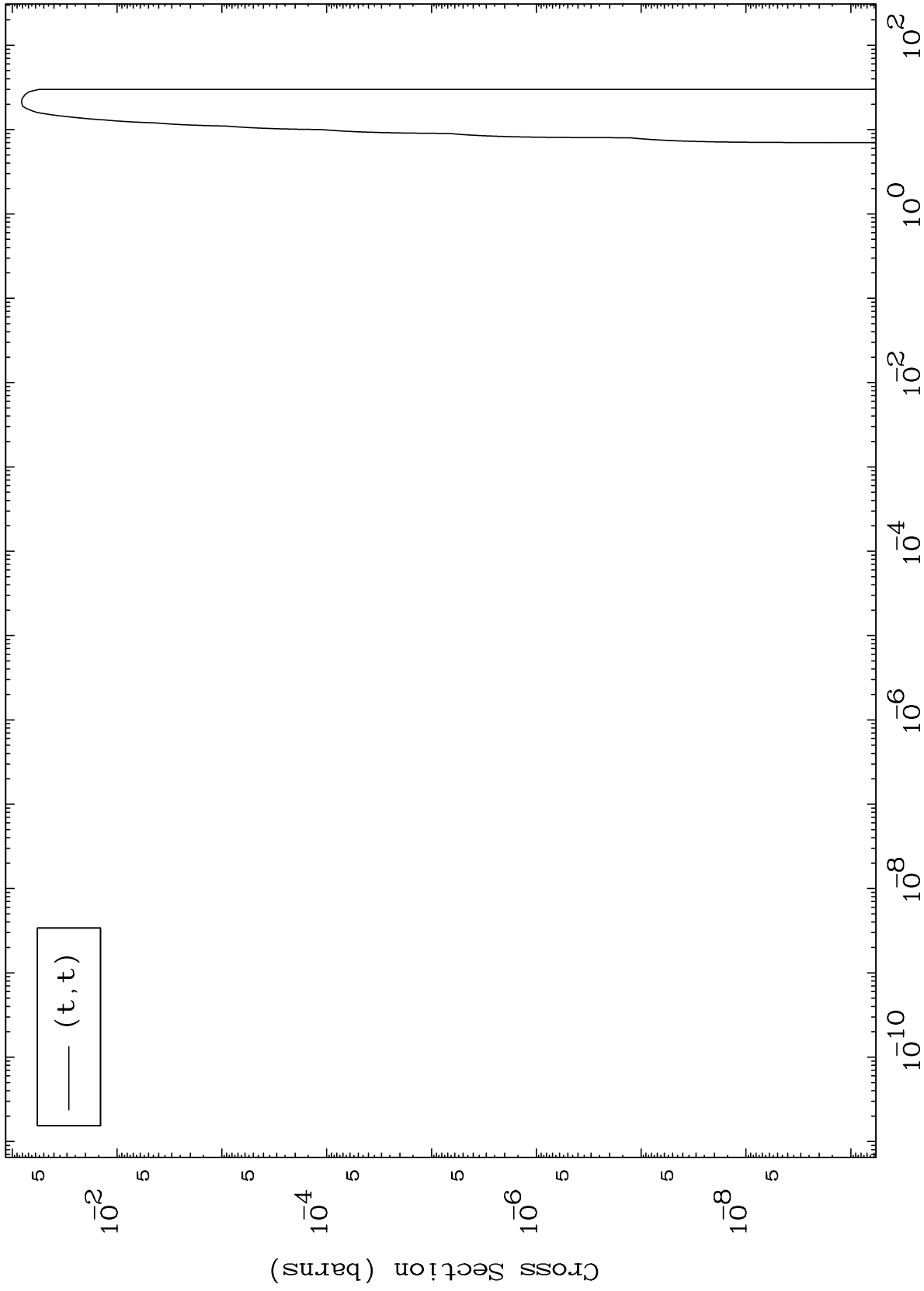
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t,t) Levels
0 Kelvin Cross Sections

65-Tb-146



9

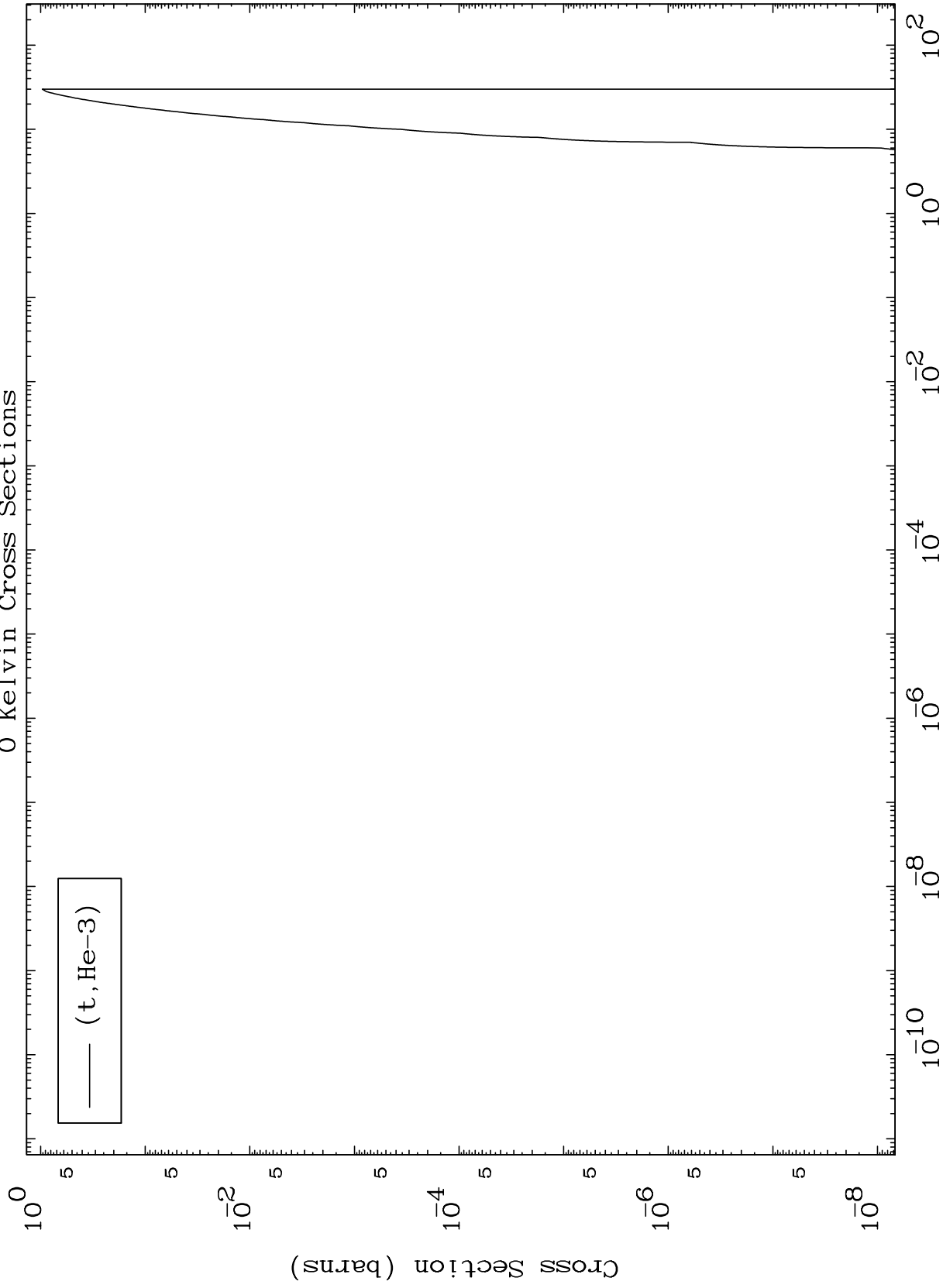
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t,He3) Levels
0 Kelvin Cross Sections

65-Tb-146



(t,He-3)

10

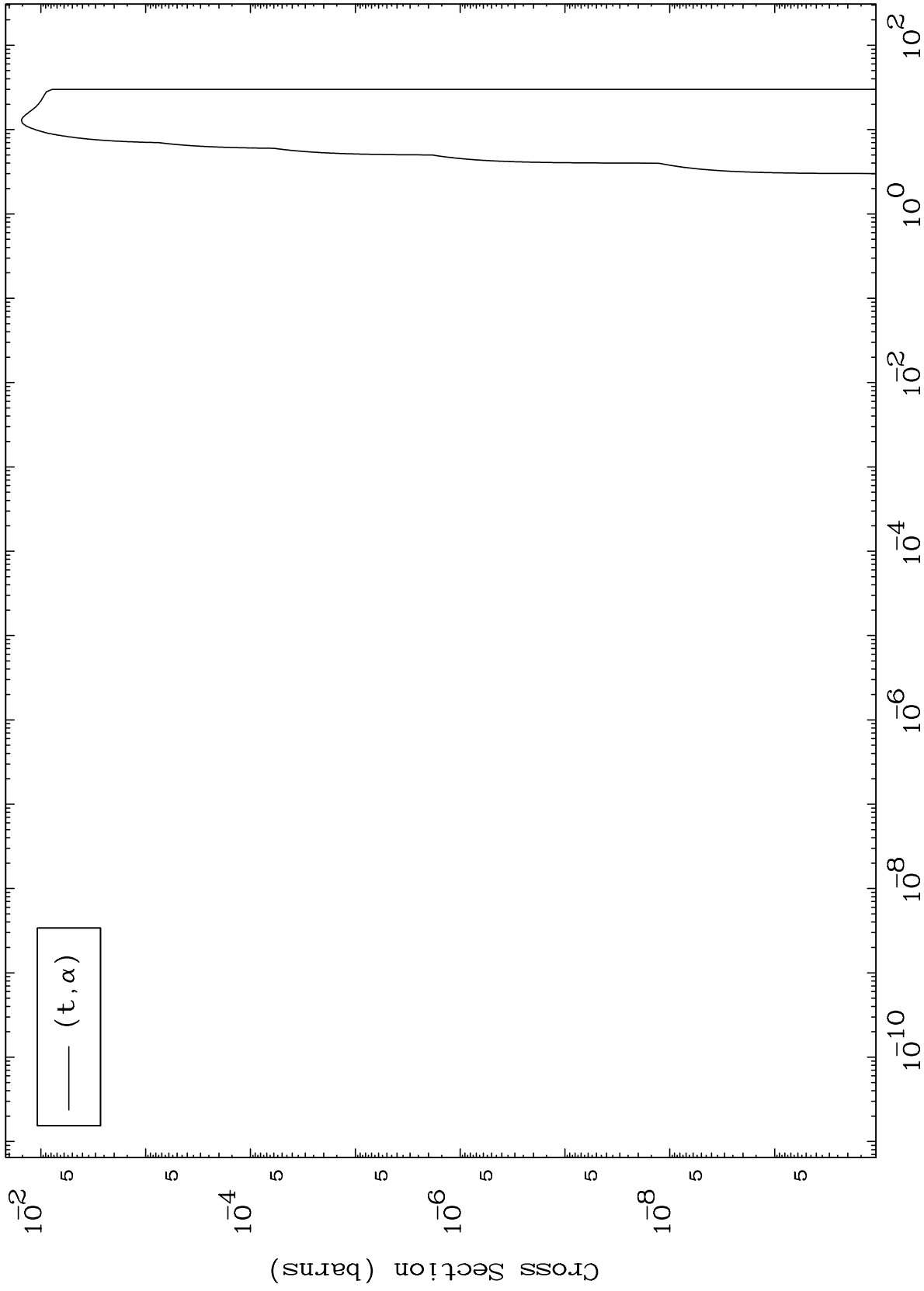
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t, α) Levels
0 Kelvin Cross Sections

65-Tb-146



11

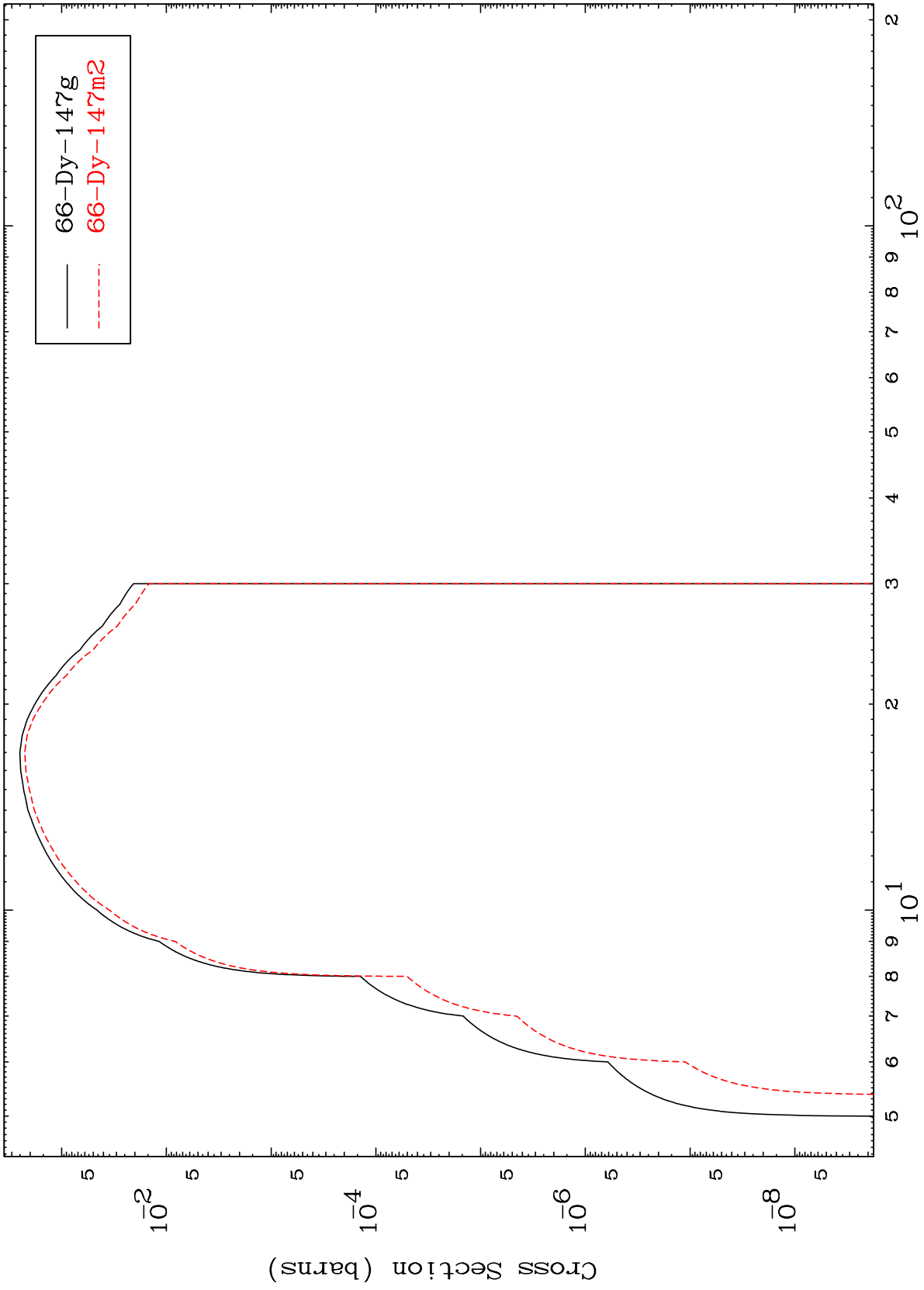
Incident Energy (MeV)

65-Tb-146

MAT 6487

65-Tb-146

(t,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

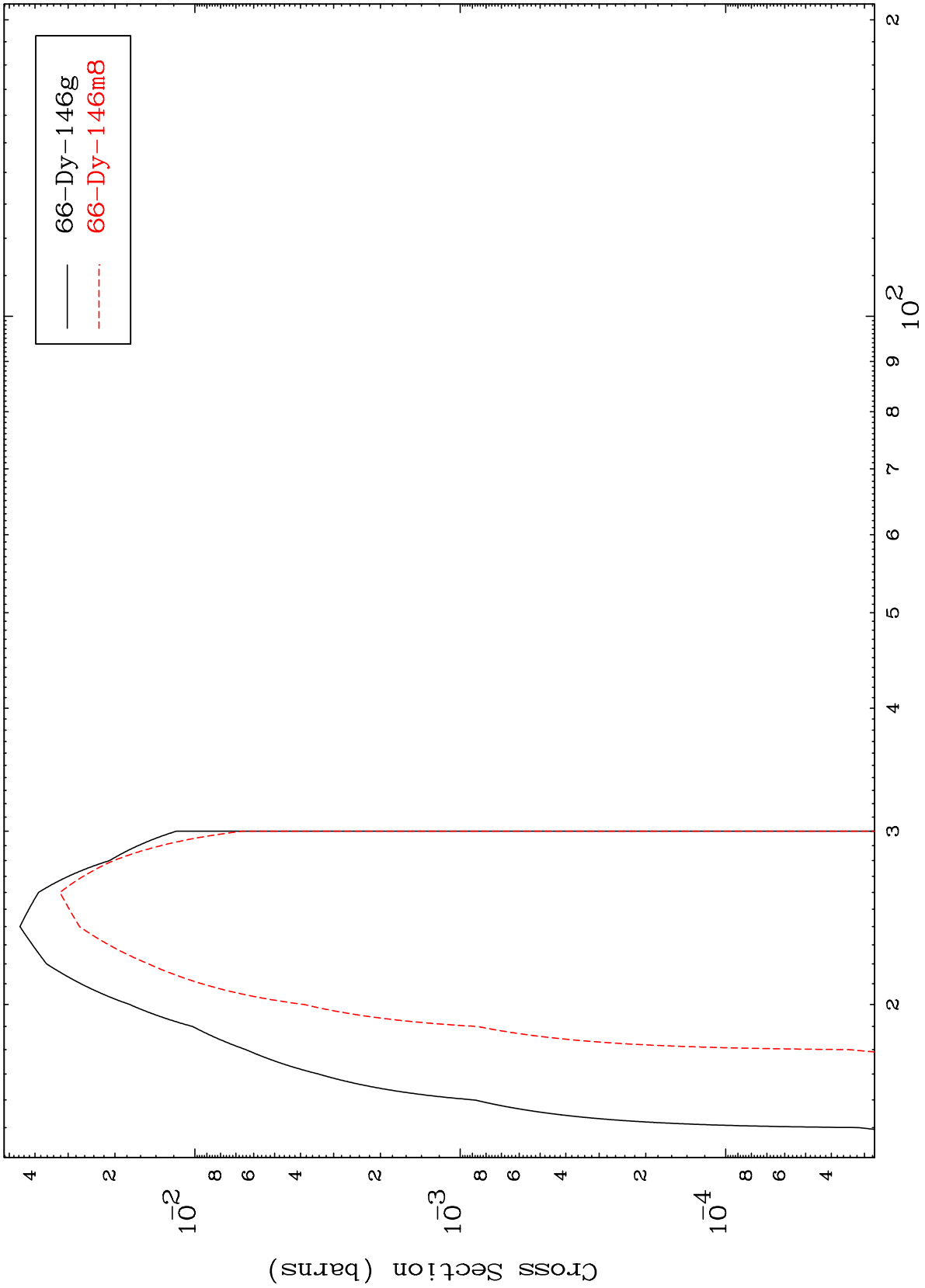
65-Tb-146

MAT 6487

(t,3n)

65-Tb-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

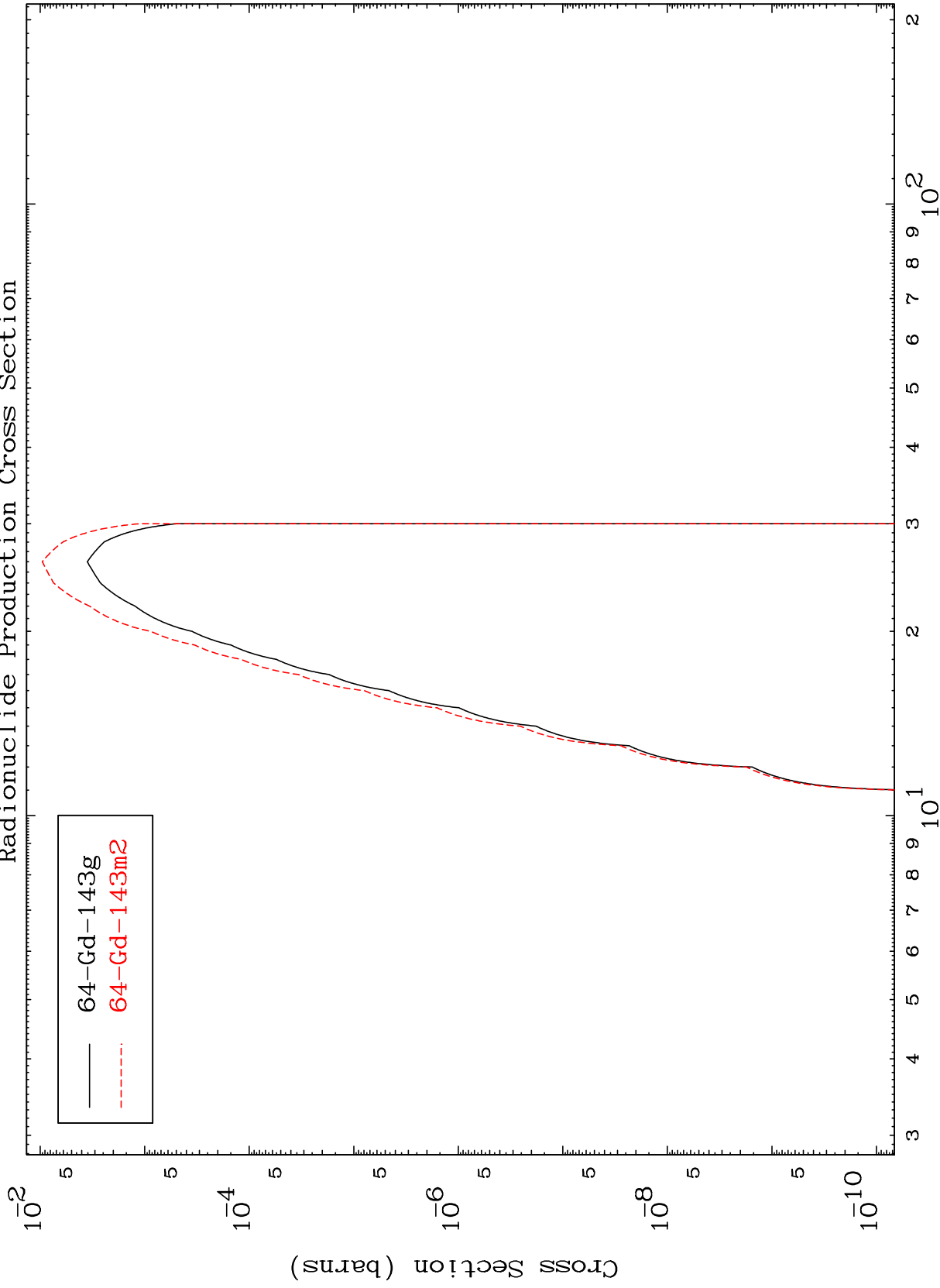
65-Tb-146

MAT 6487

(t,2n) α

65-Tb-146

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

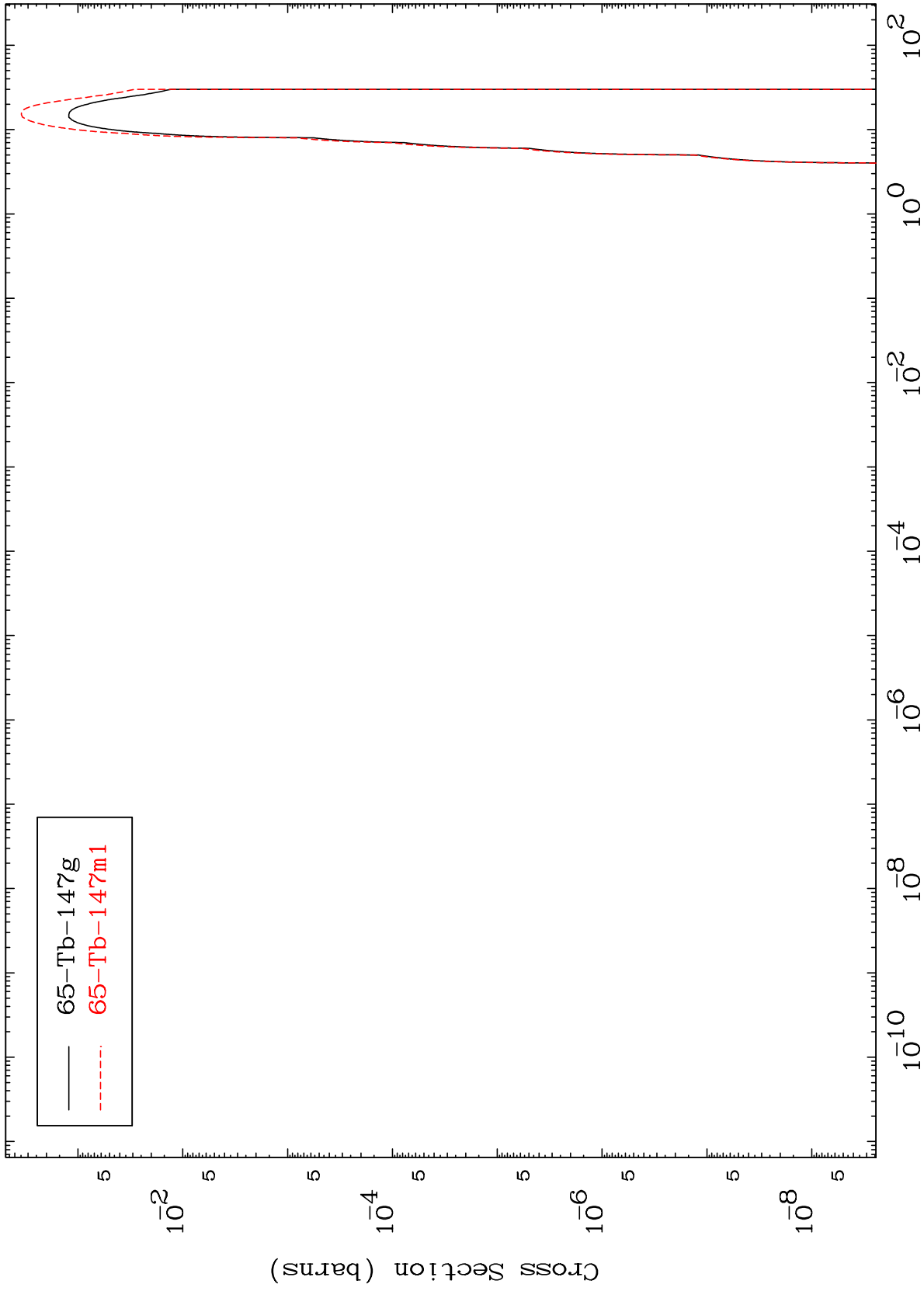
65-Tb-146

MAT 6487

(t,n') p

65-Tb-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

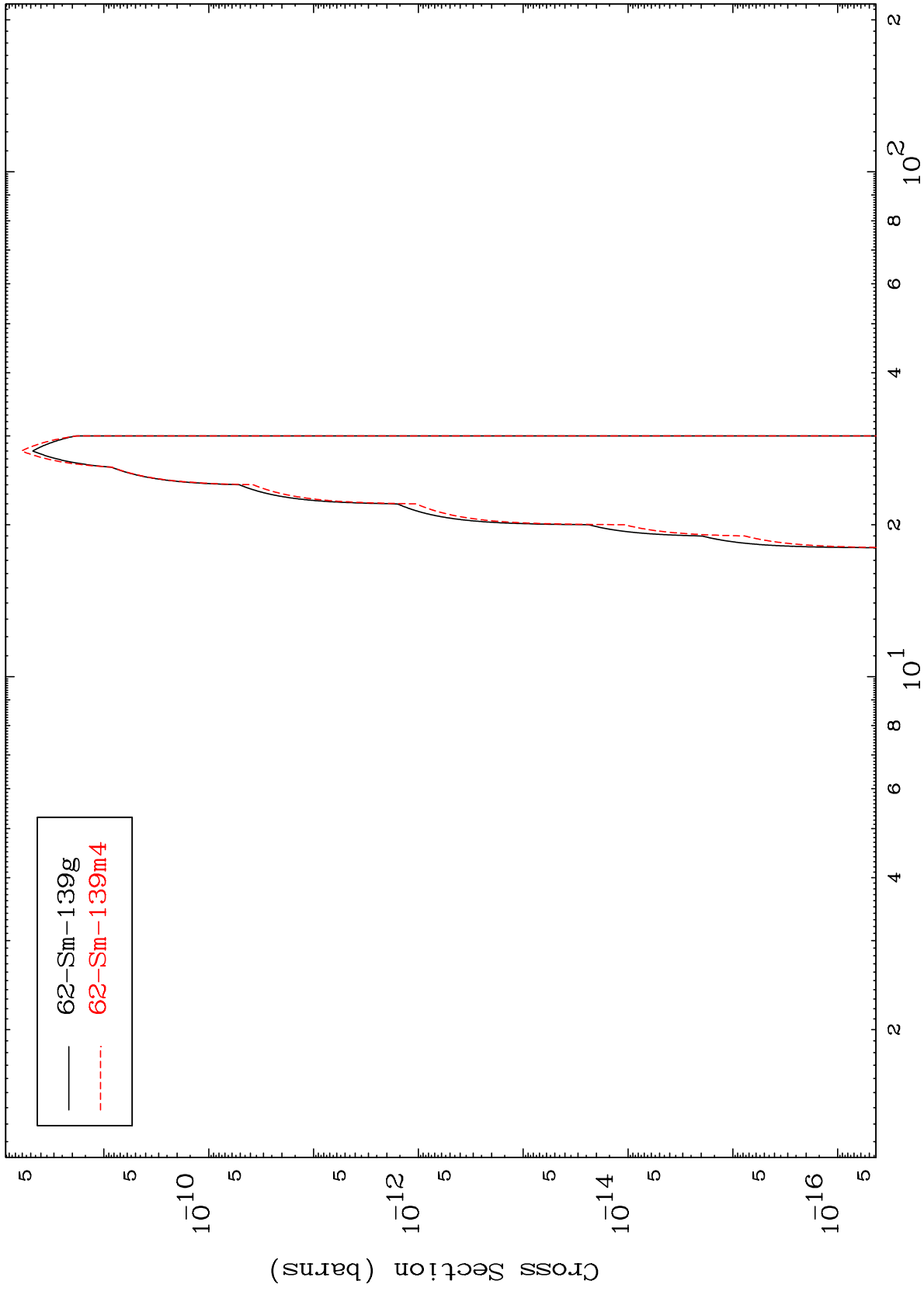
65-Tb-146

MAT 6487

(t,2n) 2 α

65-Tb-146

Radionuclide Production Cross Section



16

Incident Energy (MeV)

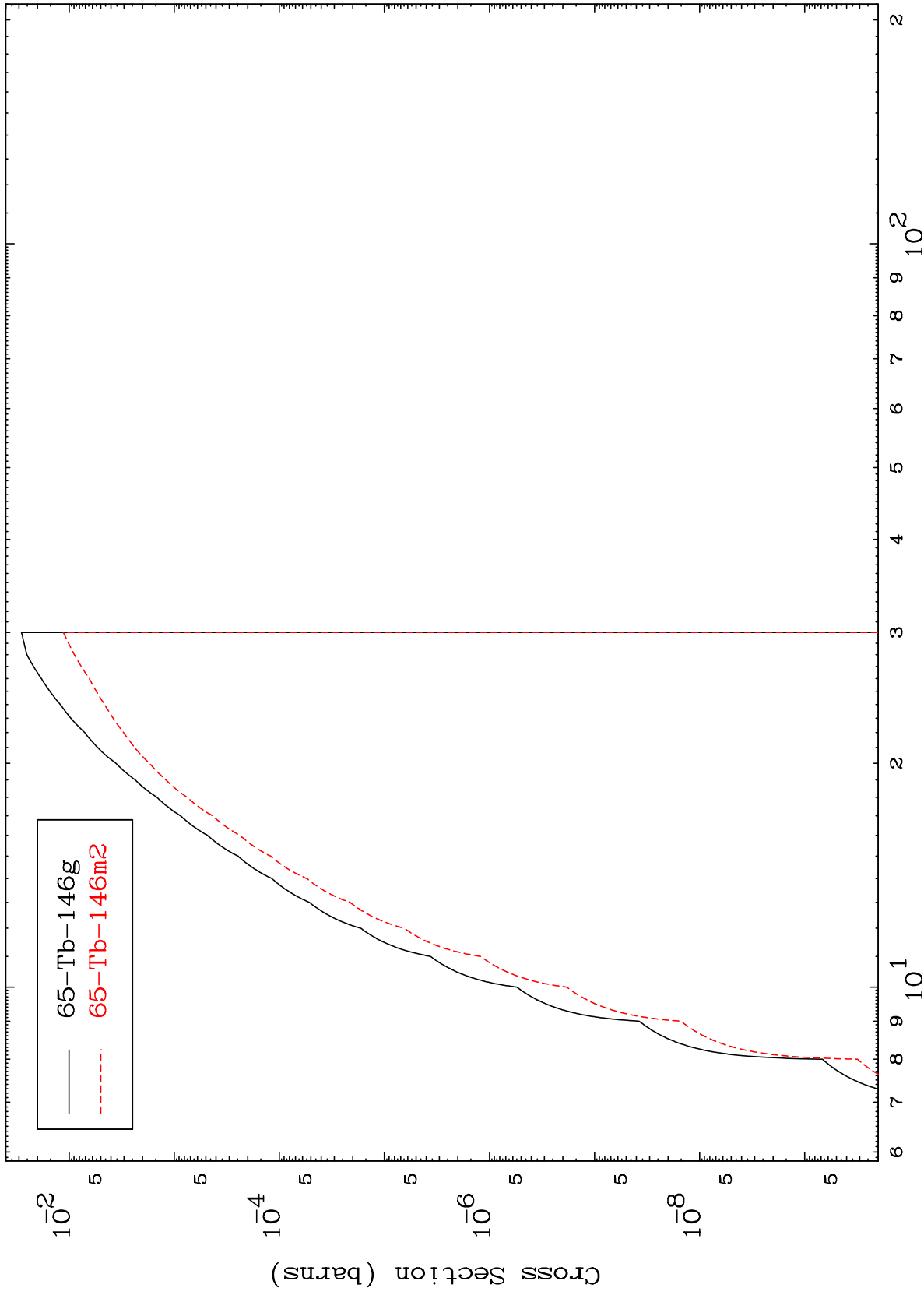
65-Tb-146

MAT 6487

(t,n') d

65-Tb-146

Radionuclide Production Cross Section



17

Incident Energy (MeV)

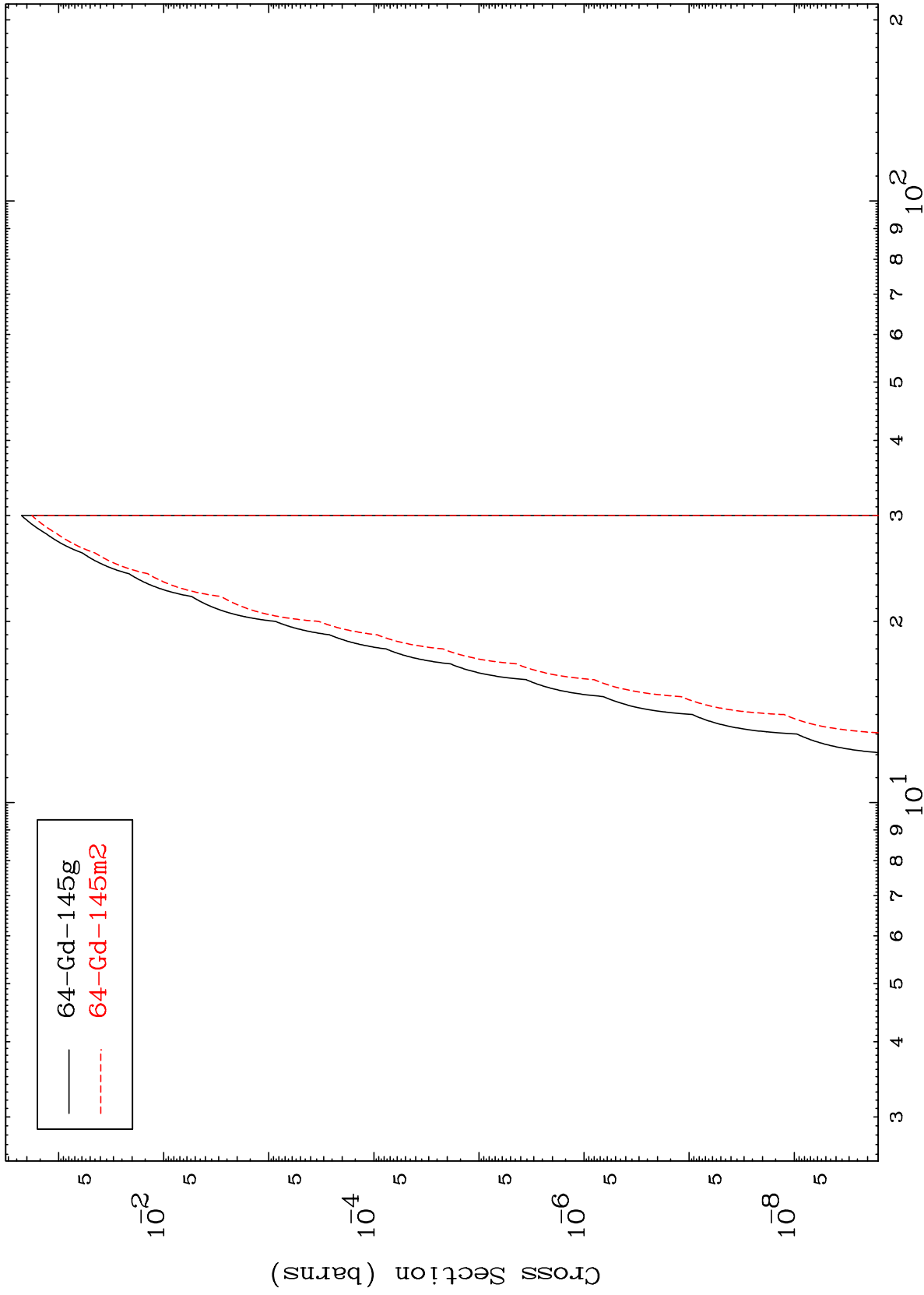
65-Tb-146

MAT 6487

(t, n') He-3

65-Tb-146

Radionuclide Production Cross Section



18

Incident Energy (MeV)

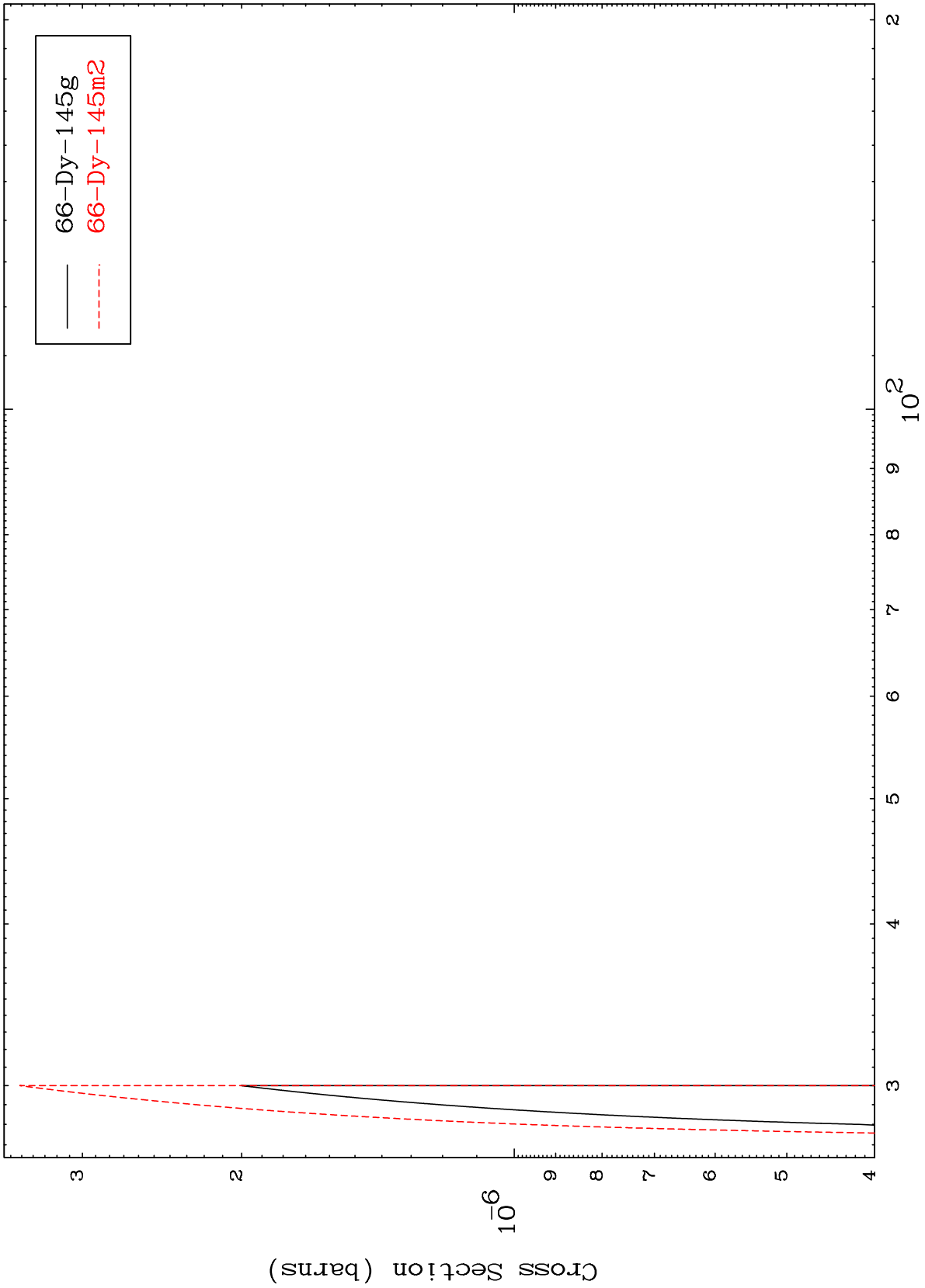
65-Tb-146

MAT 6487

(t,4n)

65-Tb-146

Radionuclide Production Cross Section



66-Dy-145g
66-Dy-145m2

19

Incident Energy (MeV)

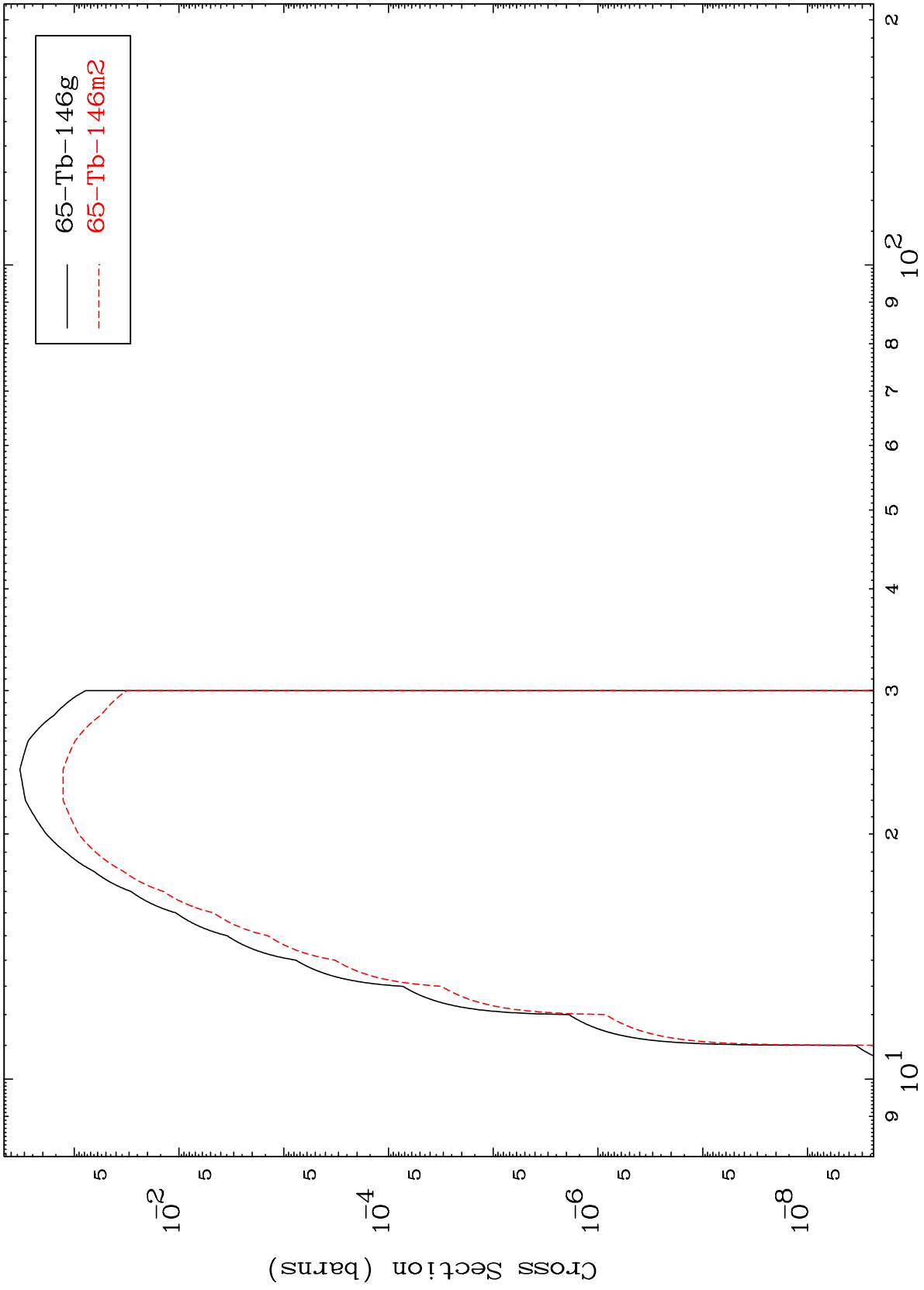
65-Tb-146

MAT 6487

(t,2n) p

65-Tb-146

Radionuclide Production Cross Section



20

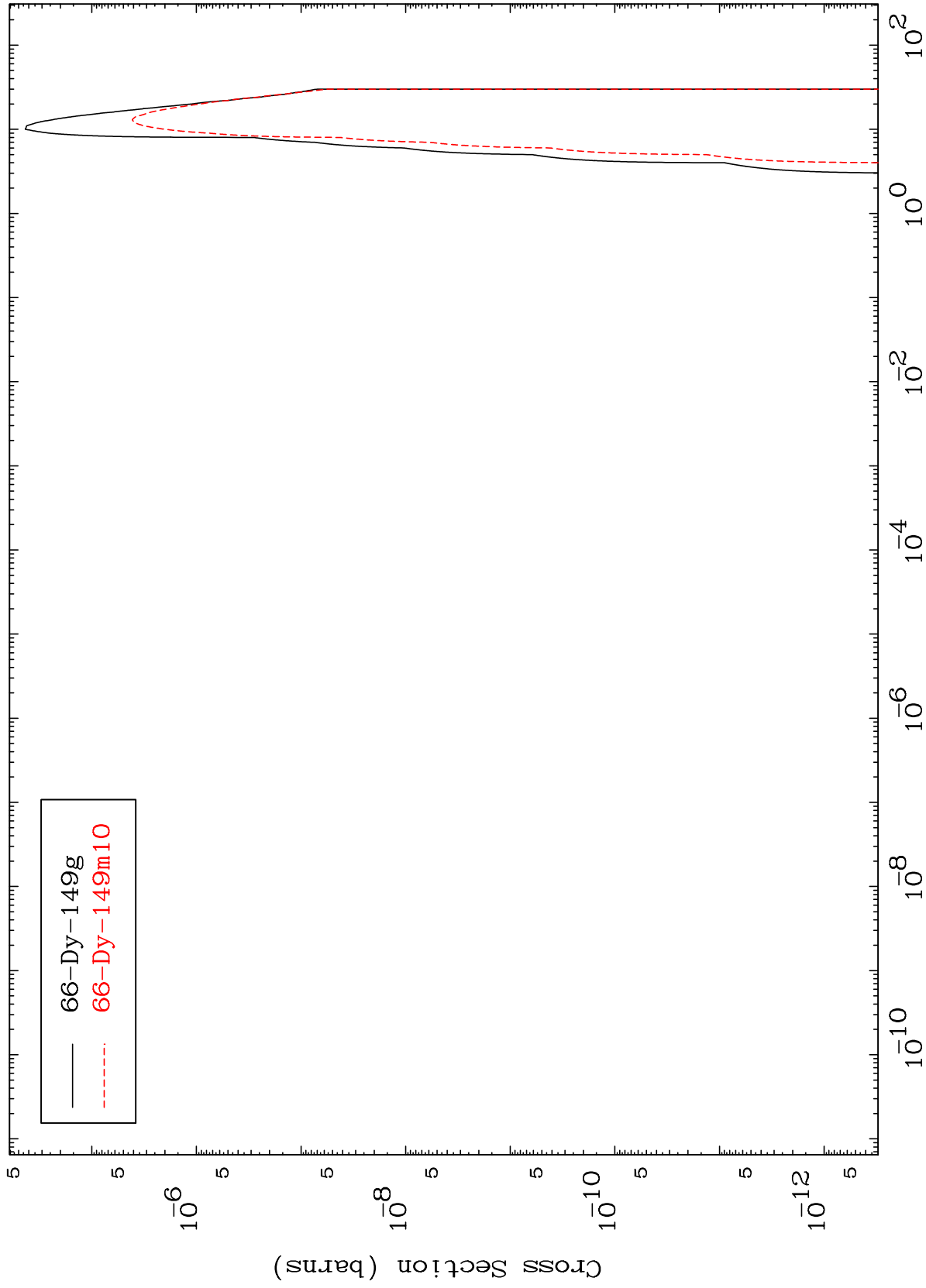
Incident Energy (MeV)

65-Tb-146

MAT 6487

(t, γ)
Radionuclide Production Cross Section

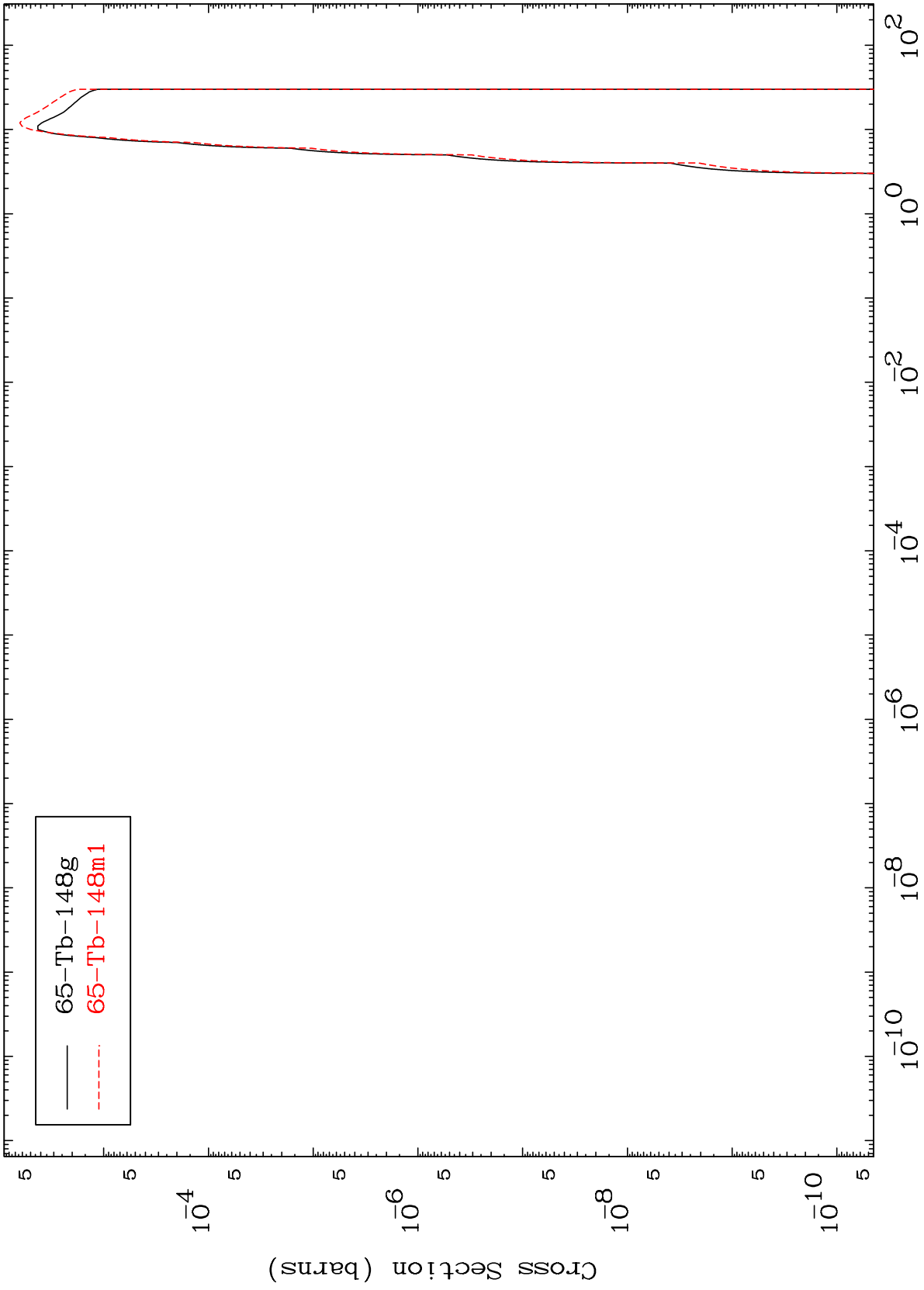
$^{65}\text{Tb-146}$



MAT 6487

(t,p)
Radionuclide Production Cross Section

65-Tb-146



22

Incident Energy (MeV)

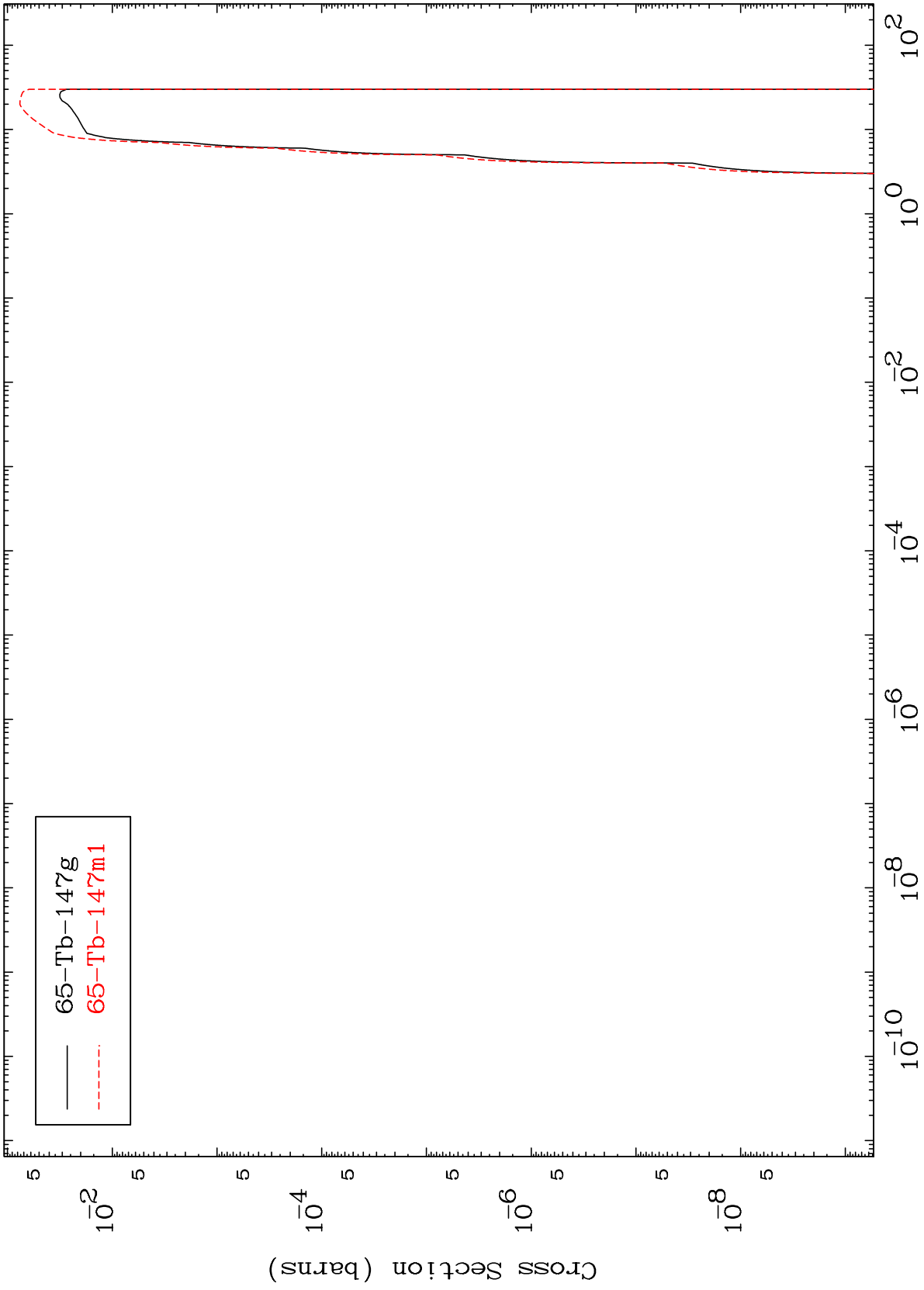
65-Tb-146

MAT 6487

(t,d)

65-Tb-146

Radionuclide Production Cross Section



23

Incident Energy (MeV)

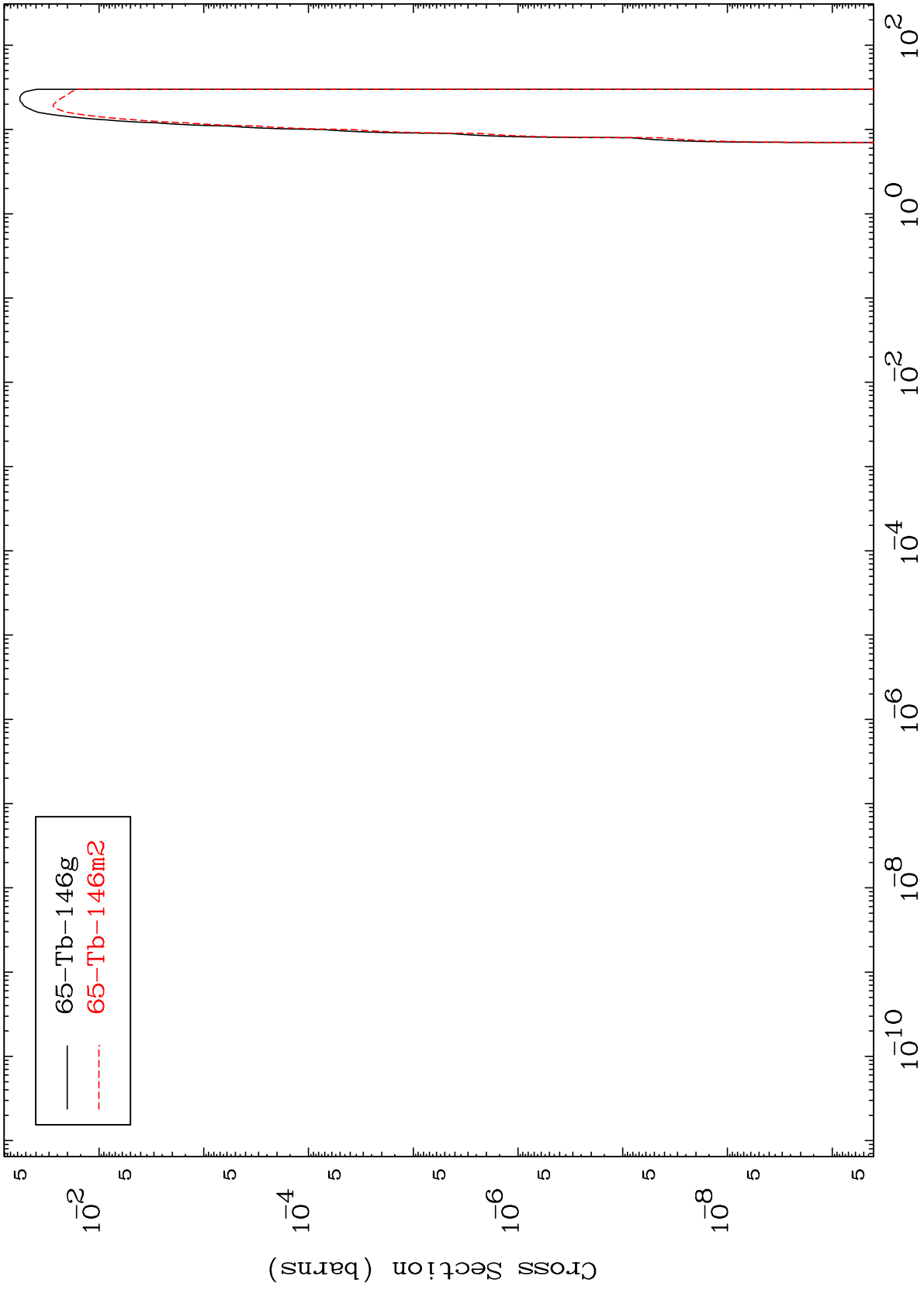
65-Tb-146

MAT 6487

(t, t)

65-Tb-146

Radionuclide Production Cross Section

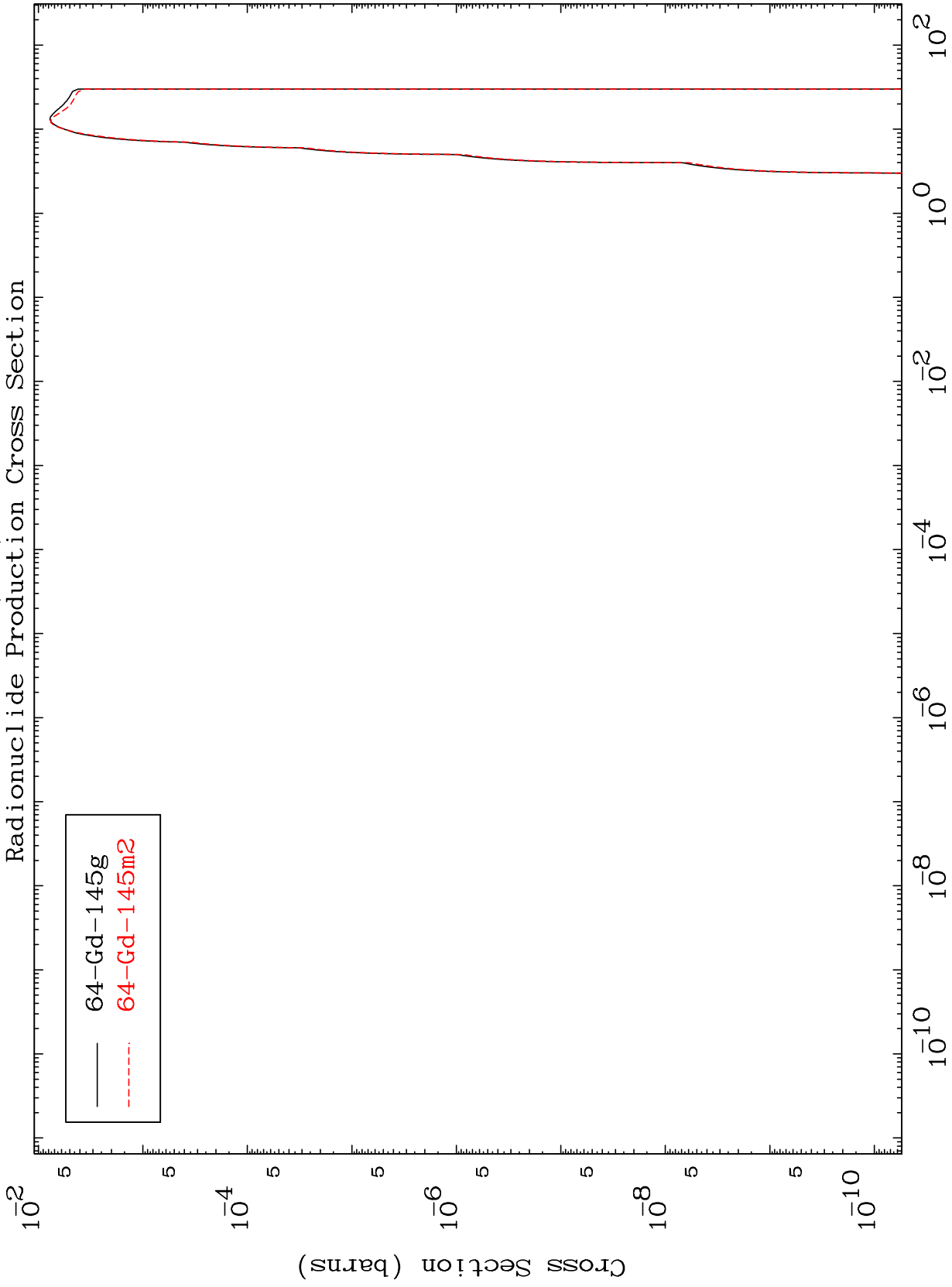


65-Tb-146g
65-Tb-146m2

MAT 6487

(t, α)
Radionuclide Production Cross Section

65-Tb-146



25

Incident Energy (MeV)

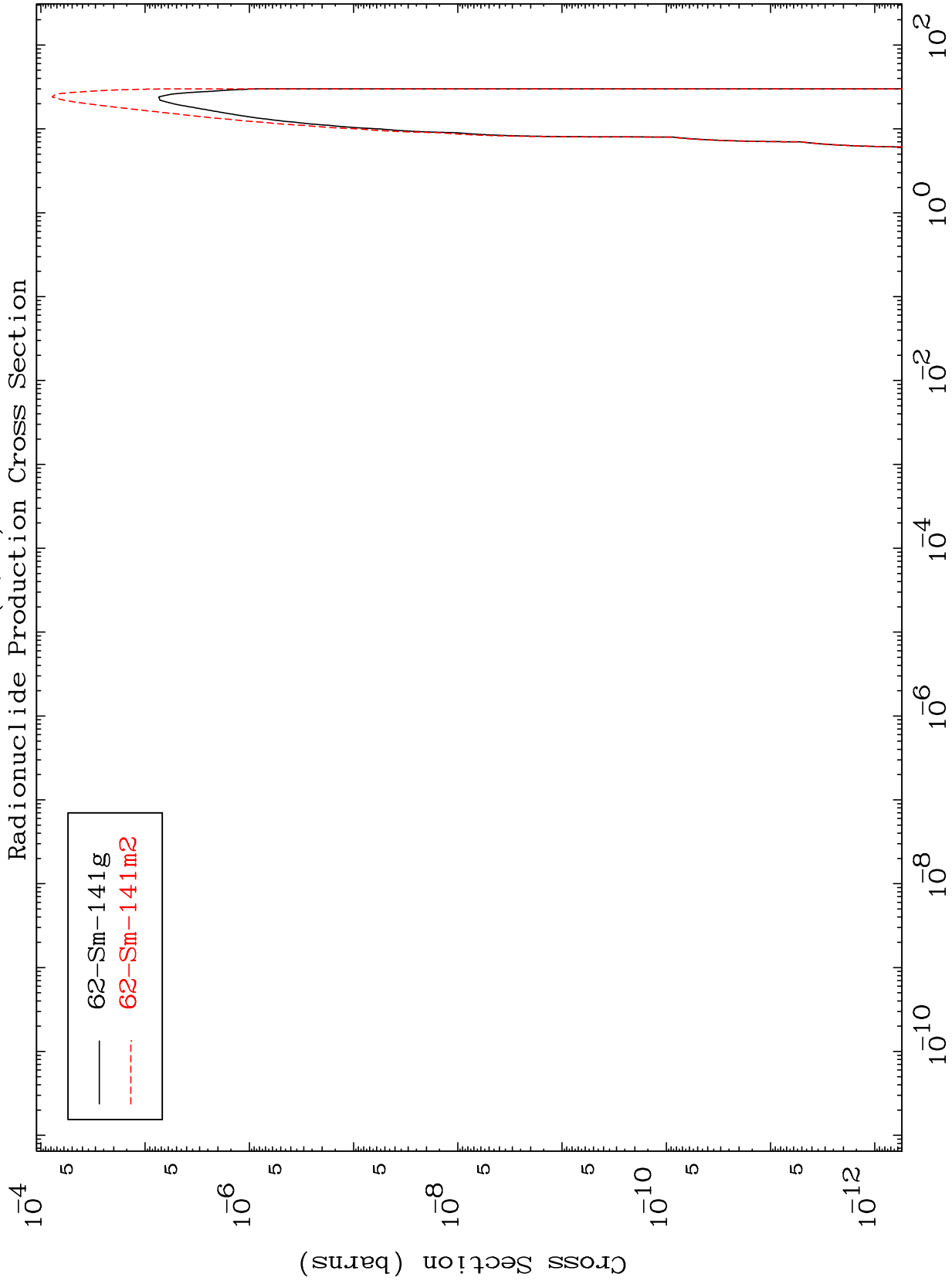
65-Tb-146

MAT 6487

(t,2 α)

65-Tb-146

Radionuclide Production Cross Section



26

Incident Energy (MeV)

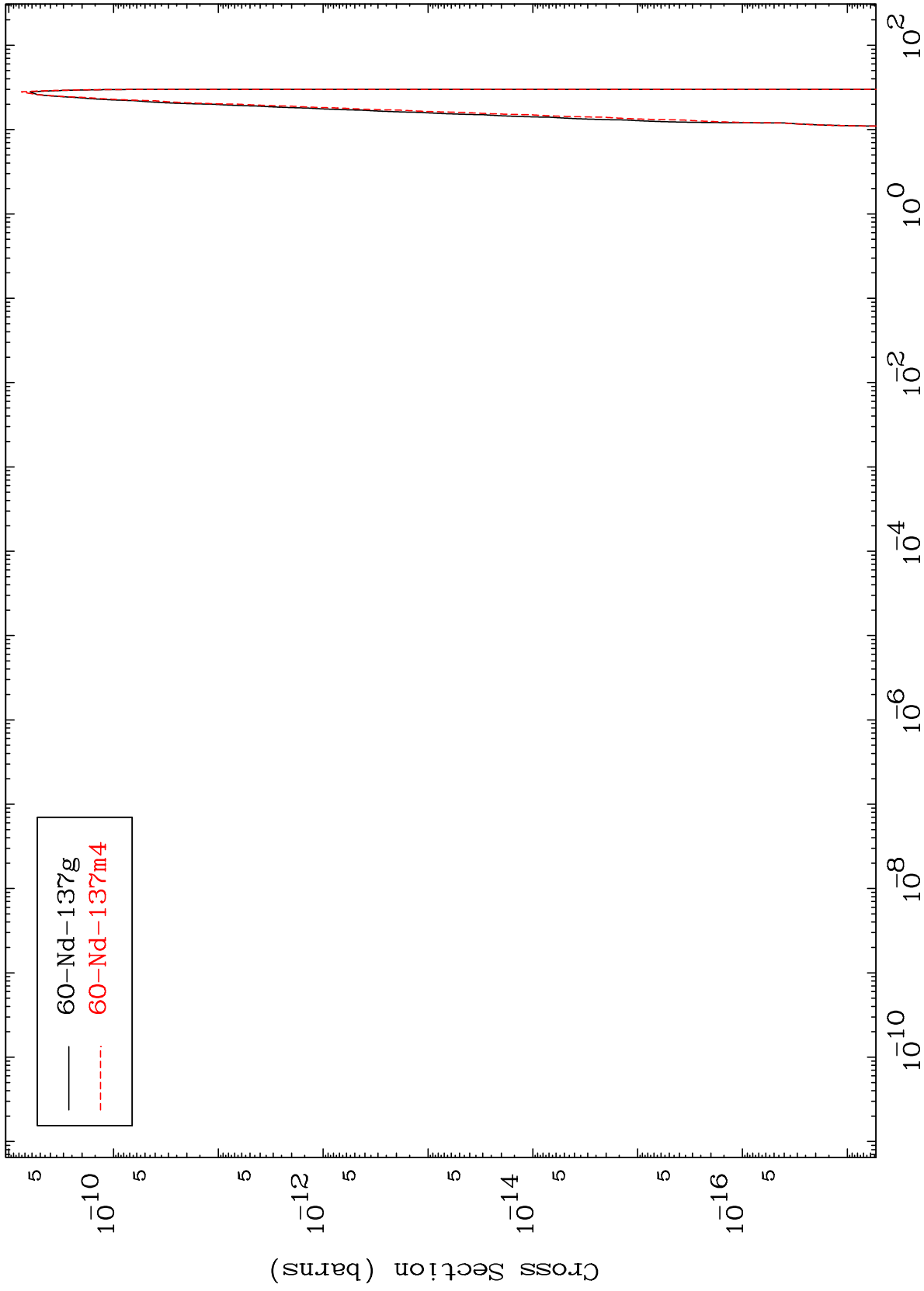
65-Tb-146

MAT 6487

(t,3α)

65-Tb-146

Radionuclide Production Cross Section



27

Incident Energy (MeV)

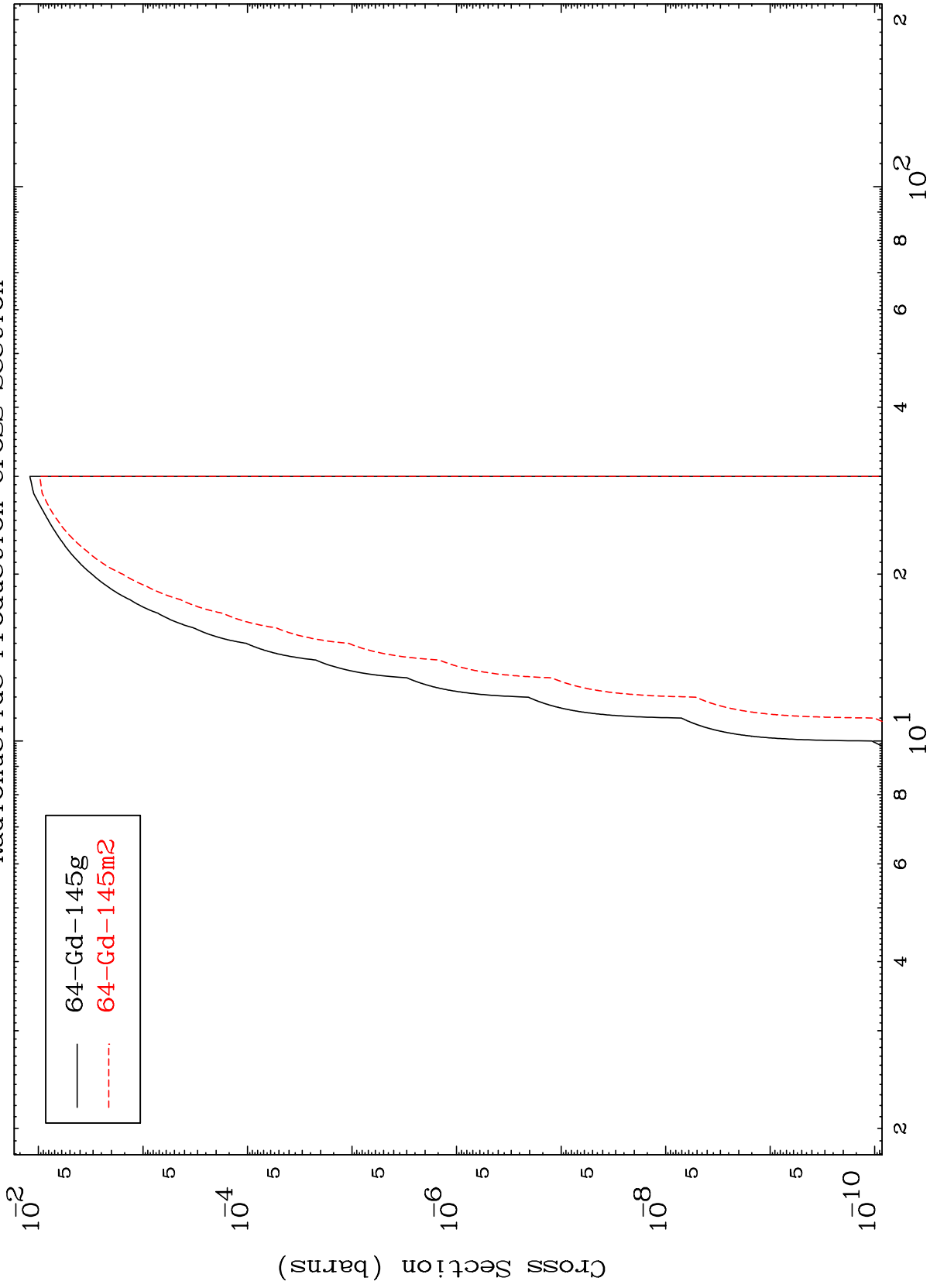
65-Tb-146

MAT 6487

(t,p) t

65-Tb-146

Radionuclide Production Cross Section



28

65-Tb-146