

Program EVALPLOT  
(Version 2018-1)

by

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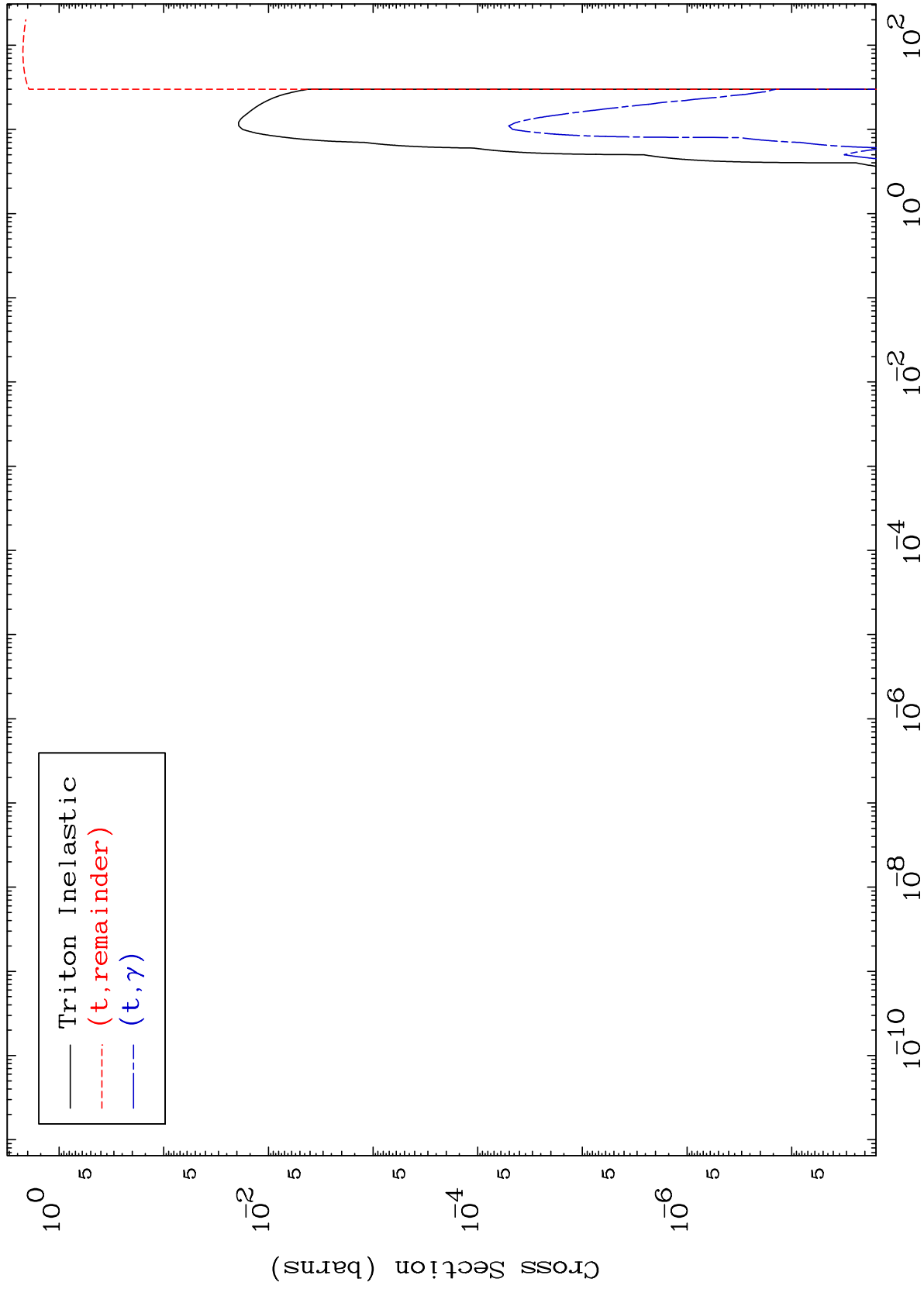
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6481

Triton Major  
0 Kelvin Cross Sections

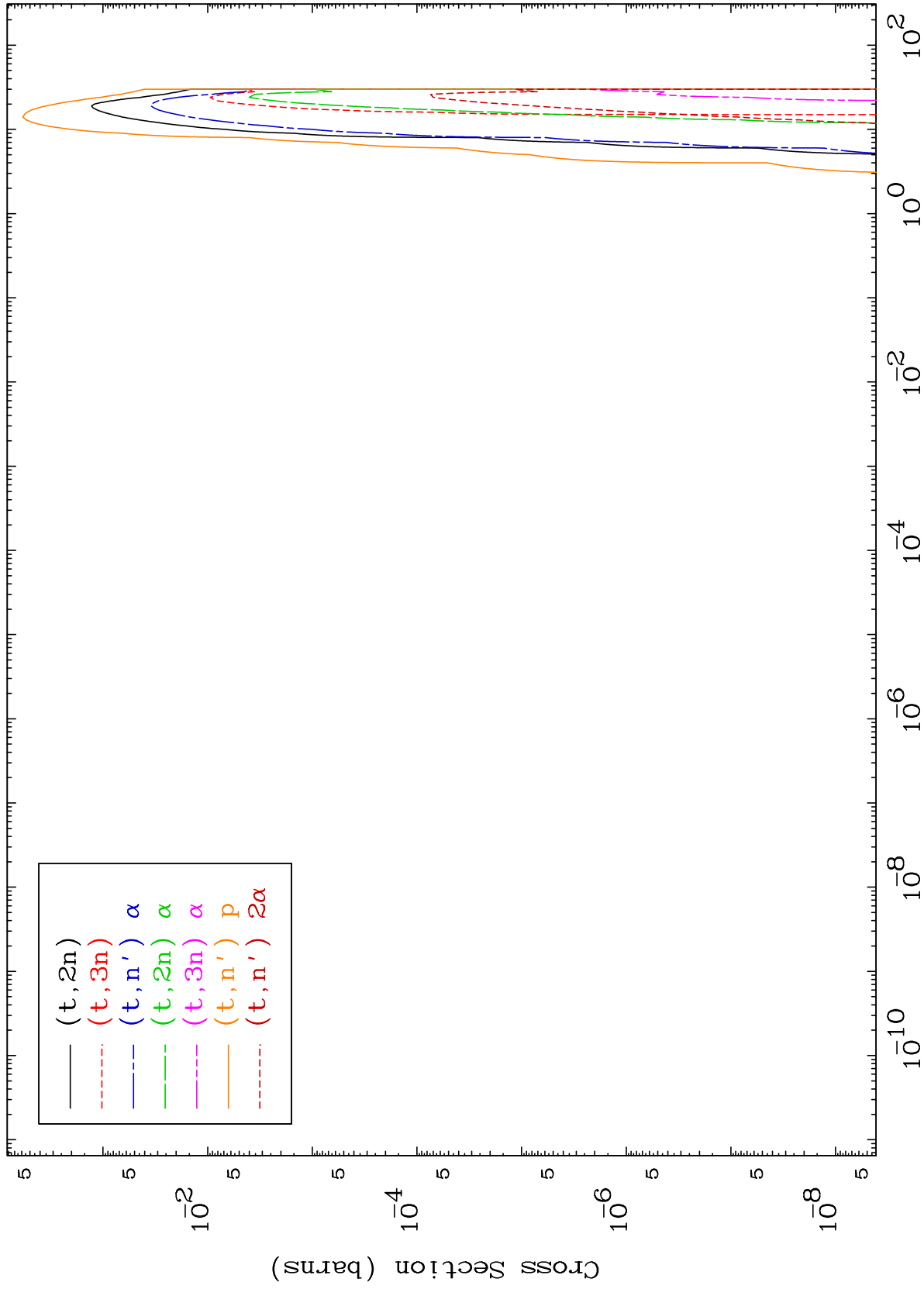
65-Tb-144



MAT 6481

Triton Neutron Production  
0 Kelvin Cross Sections

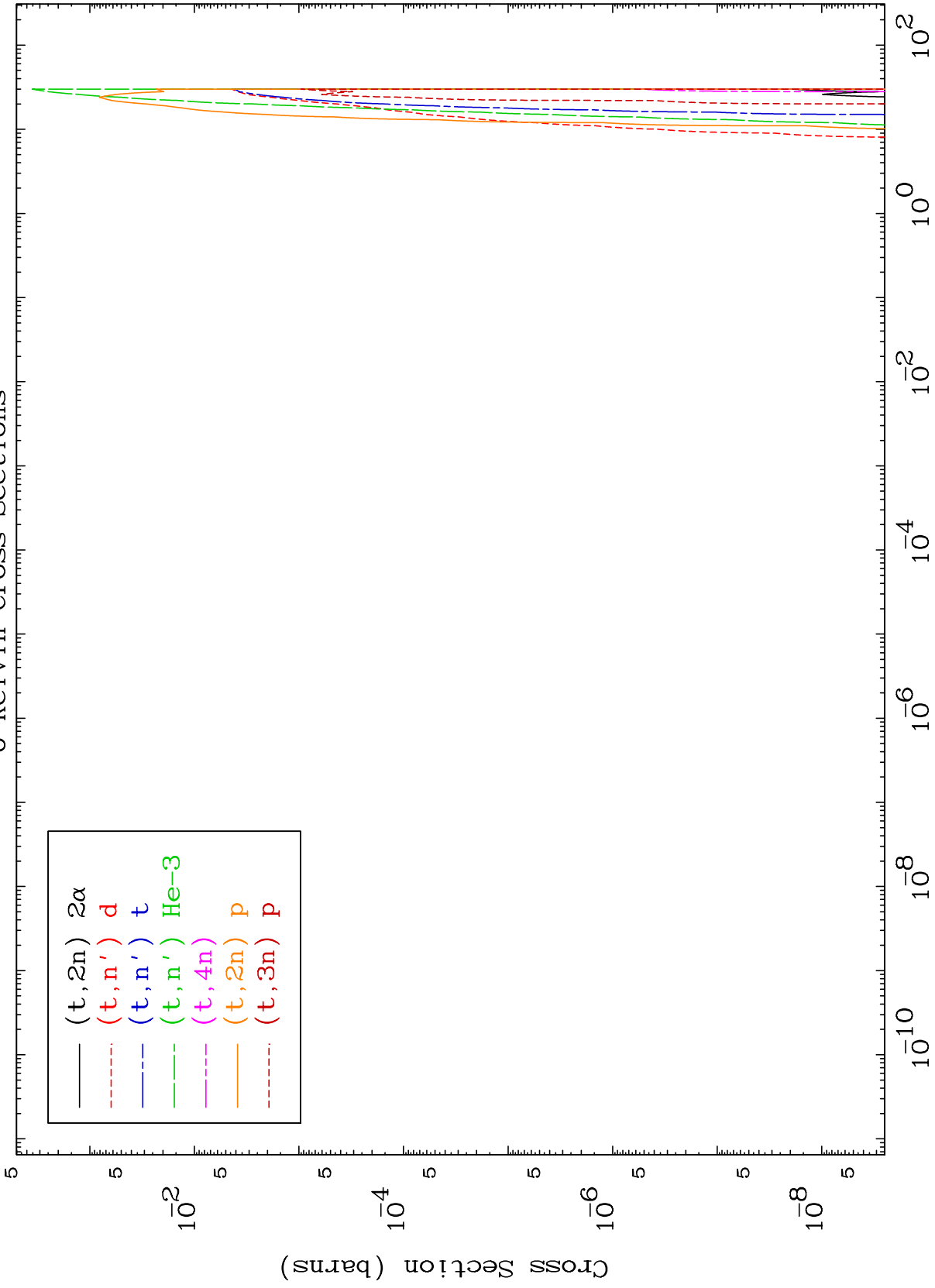
65-Tb-144



MAT 6481

Triton Neutron Production  
0 Kelvin Cross Sections

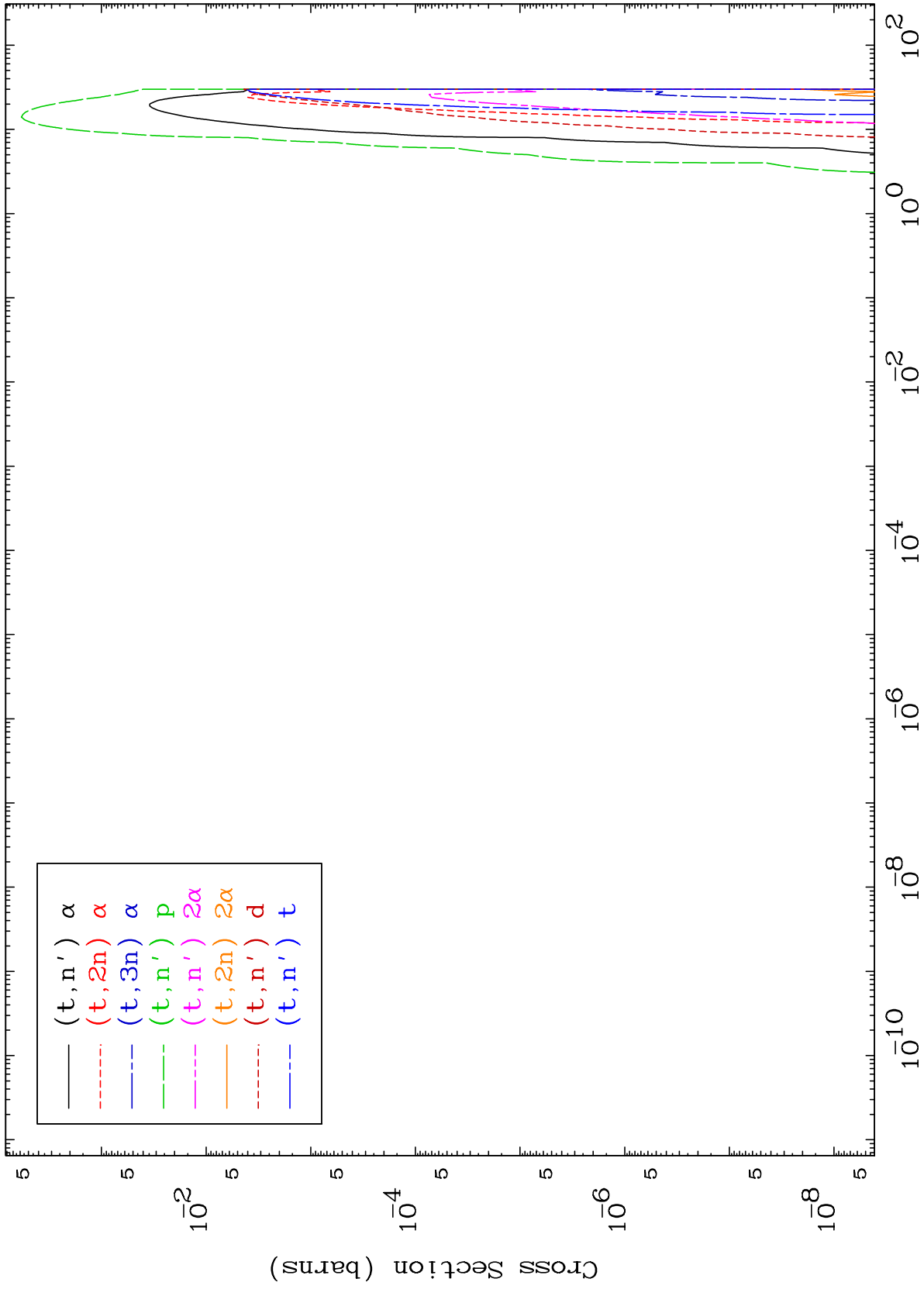
65-Tb-144



MAT 6481

Triton Charged Particle  
0 Kelvin Cross Sections

65-Tb-144

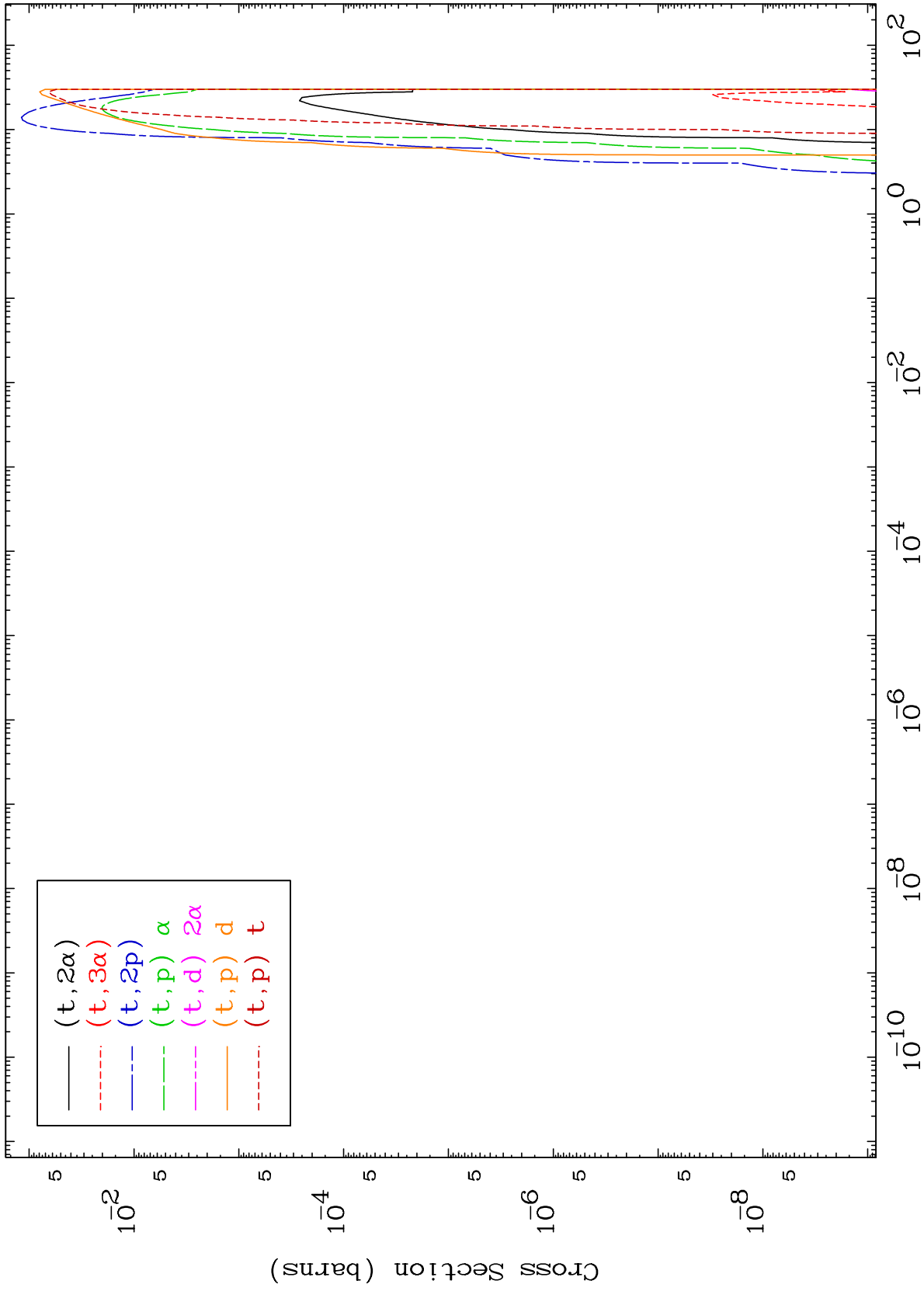




MAT 6481

Triton Charged Particle  
0 Kelvin Cross Sections

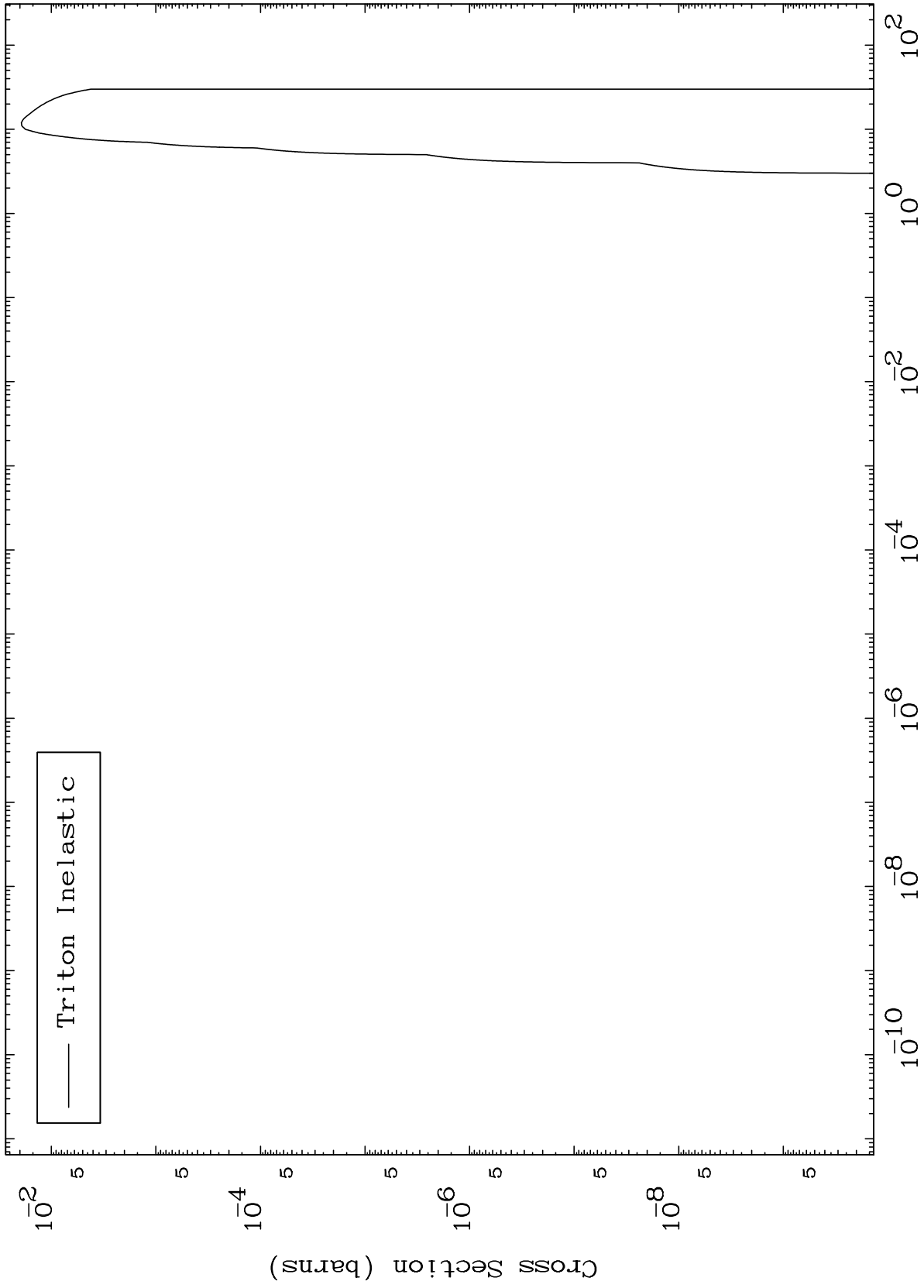
65-Tb-144



MAT 6481

(t,n') Level  
0 Kelvin Cross Sections

65-Tb-144



7

Incident Energy (MeV)

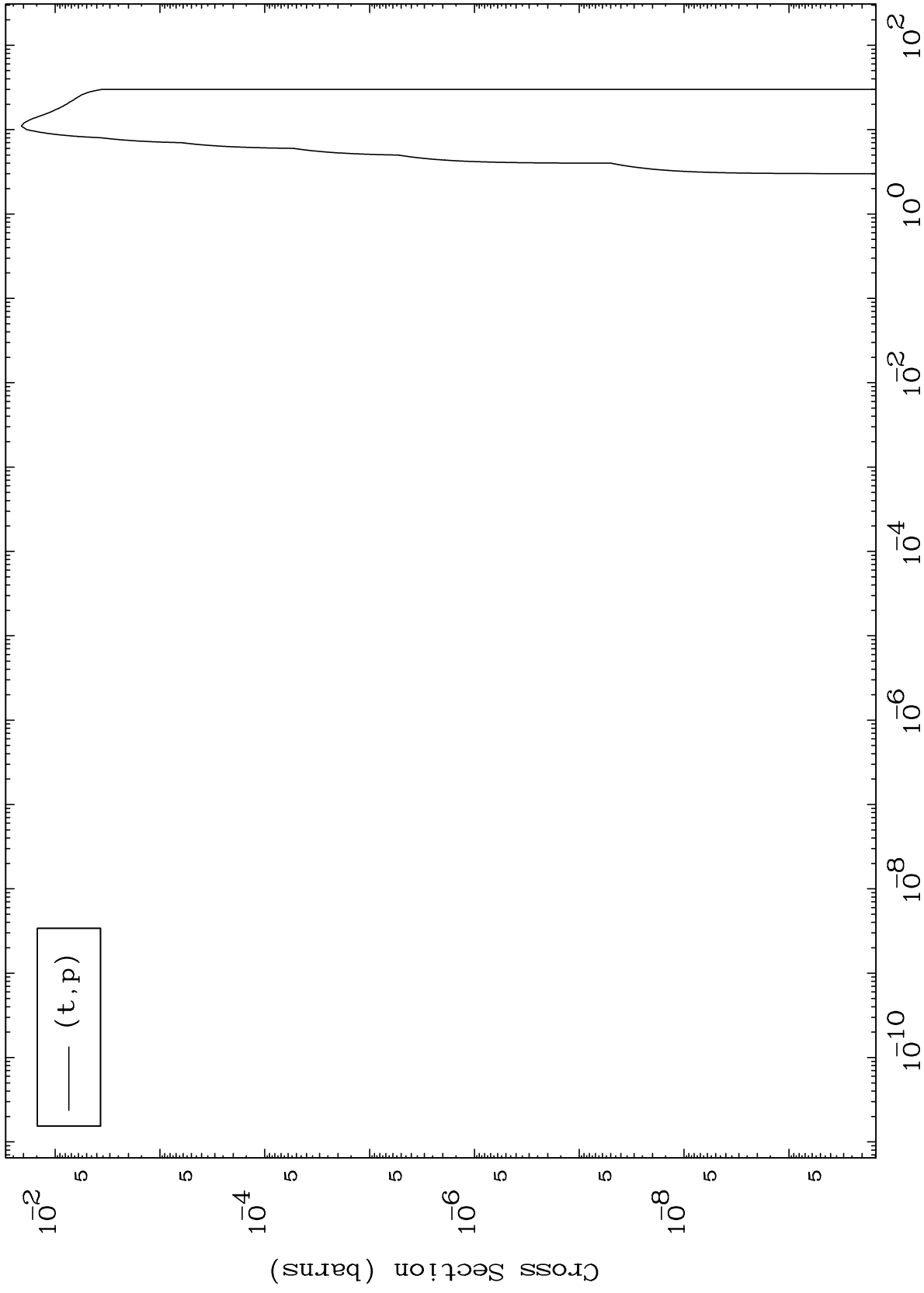
65-Tb-144



MAT 6481

(t,p) Levels  
0 Kelvin Cross Sections

65-Tb-144



8

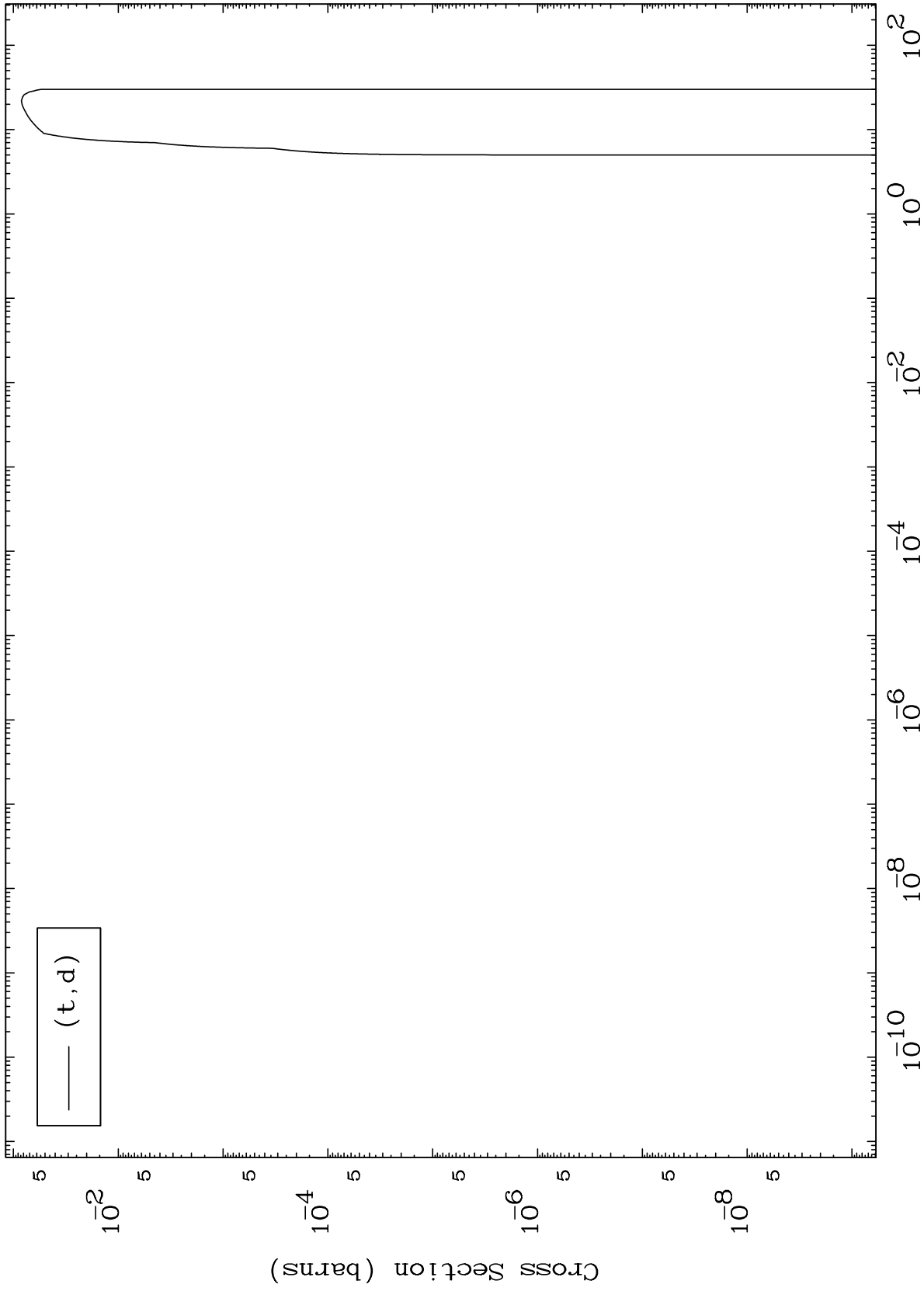
Incident Energy (MeV)

65-Tb-144

MAT 6481

(t,d) Levels  
0 Kelvin Cross Sections

65-Tb-144



9

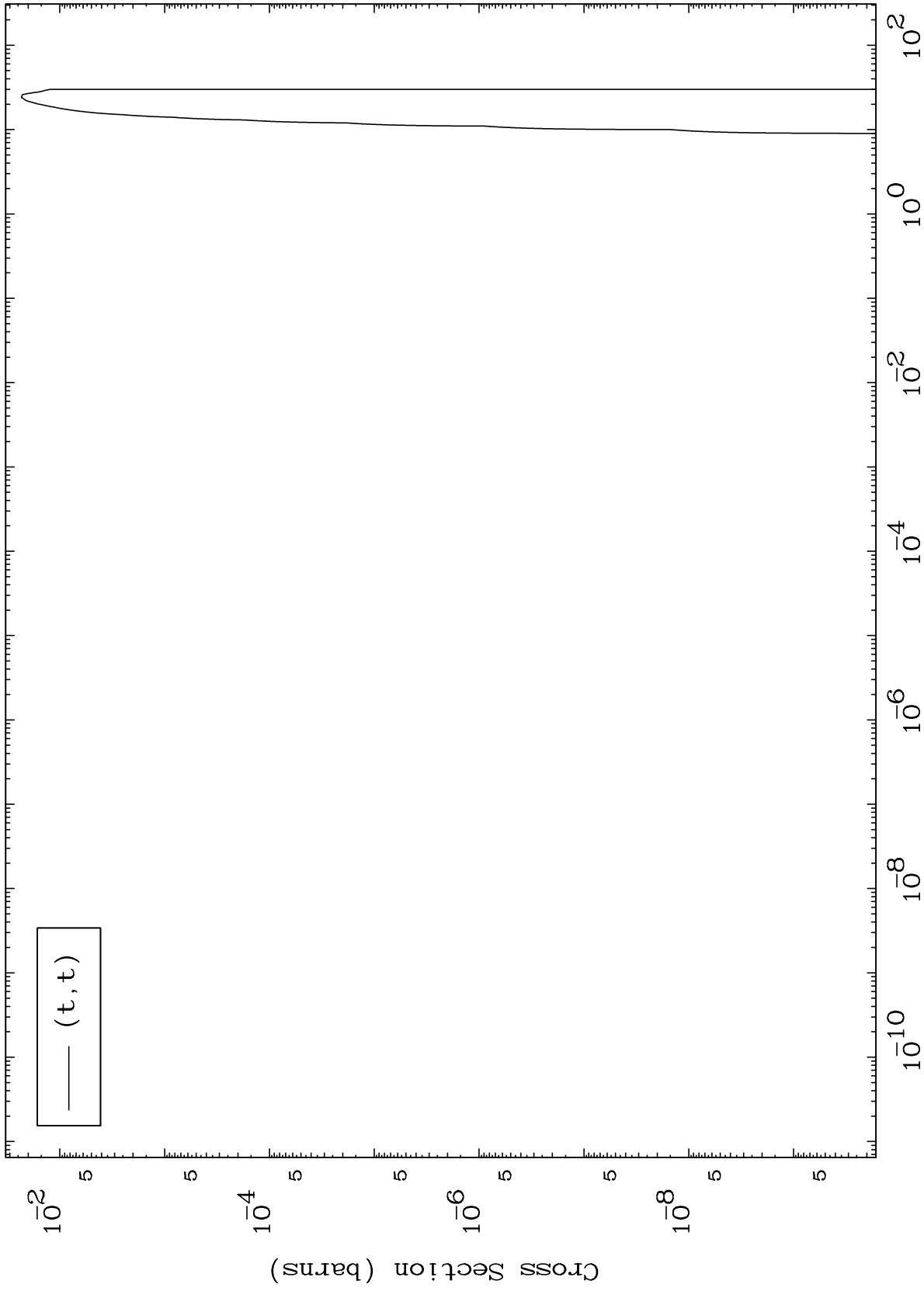
Incident Energy (MeV)

65-Tb-144

MAT 6481

(t,t) Levels  
0 Kelvin Cross Sections

65-Tb-144



10

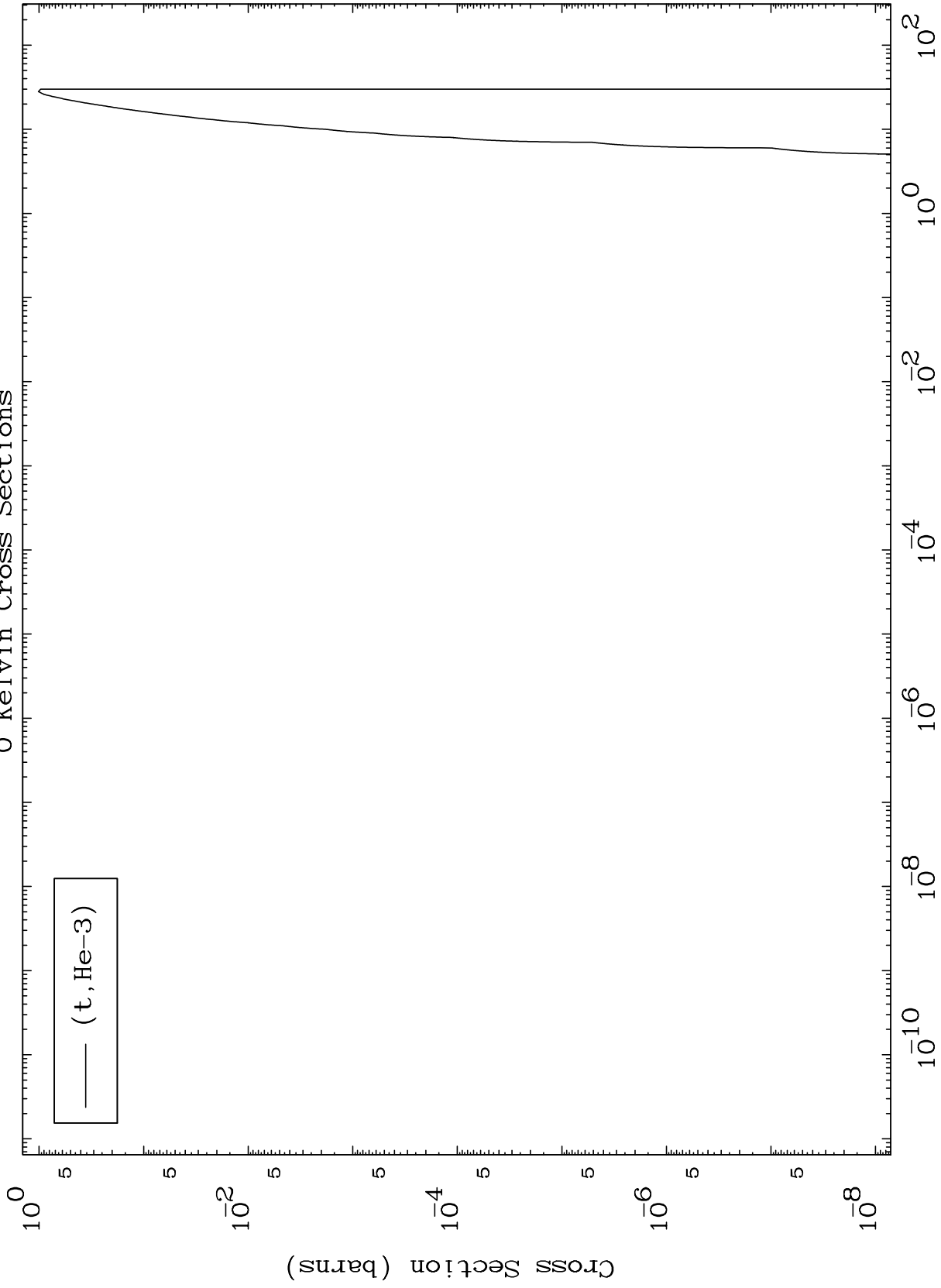
Incident Energy (MeV)

65-Tb-144

MAT 6481

(t,He3) Levels  
0 Kelvin Cross Sections

65-Tb-144

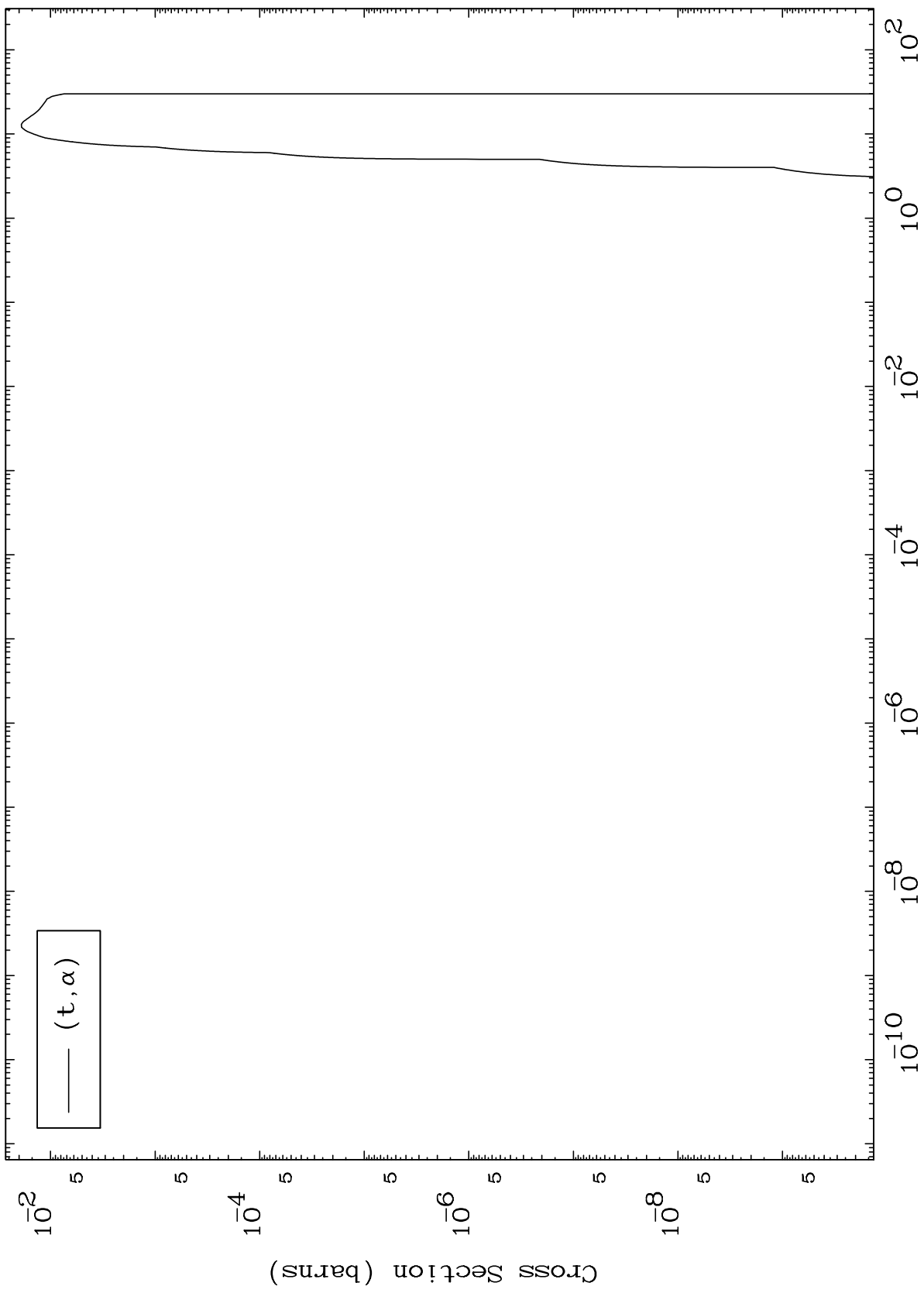


(t, He-3)

MAT 6481

(t,α) Levels  
0 Kelvin Cross Sections

65-Tb-144



12

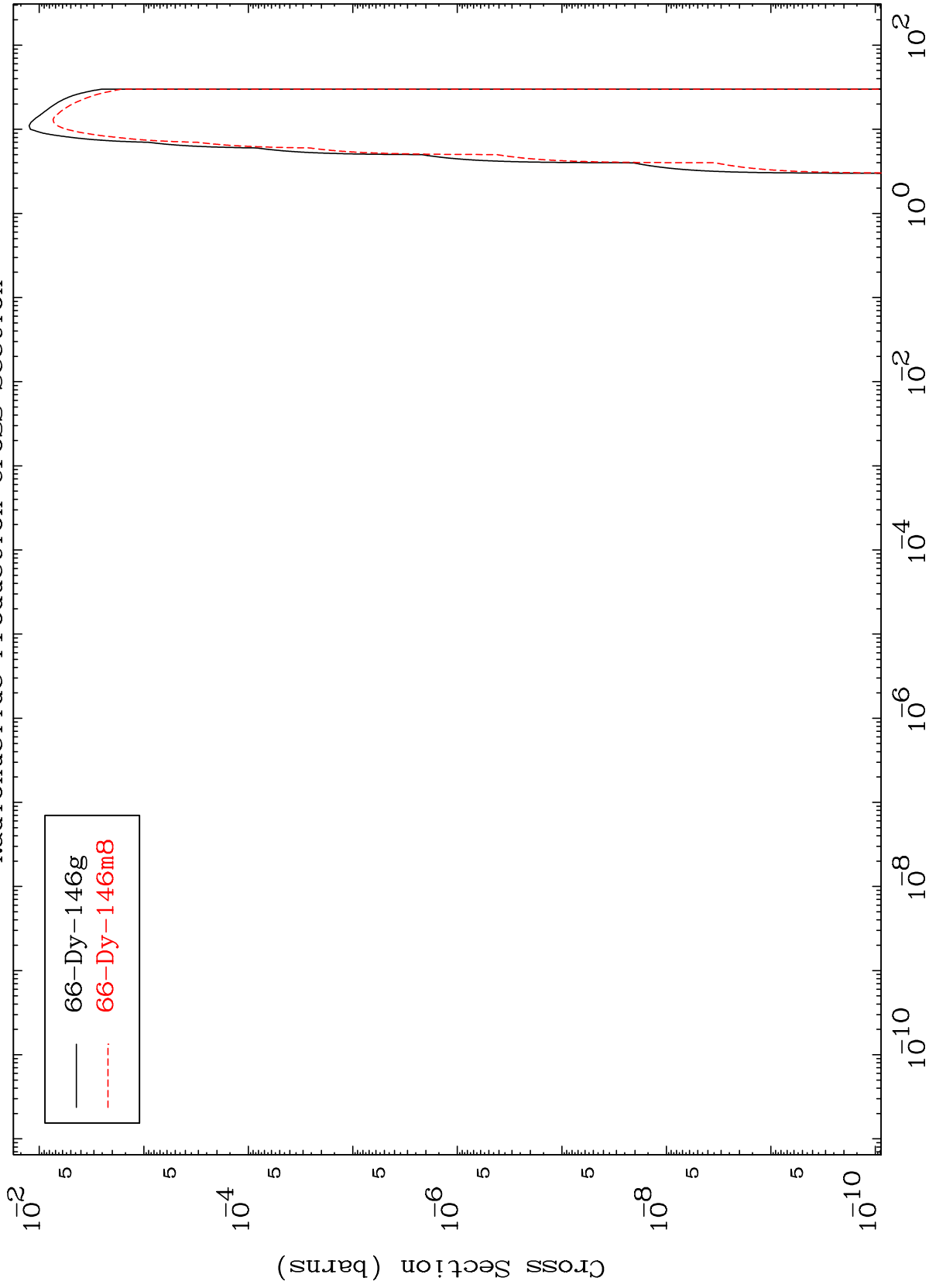
Incident Energy (MeV)

65-Tb-144

MAT 6481

Triton Inelastic  
Radionuclide Production Cross Section

65-Tb-144



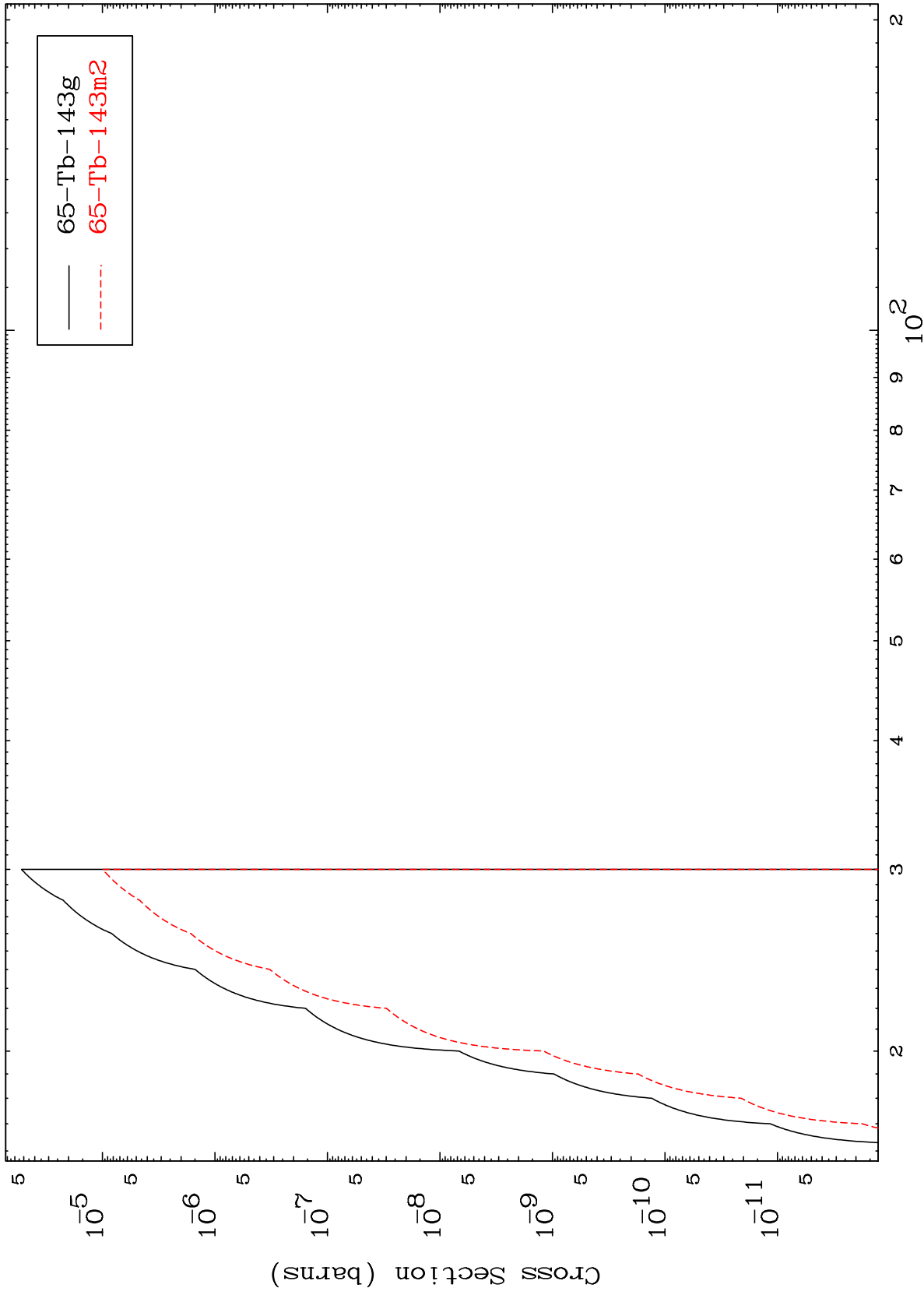
65-Tb-144

MAT 6481

(t,2n) d

65-Tb-144

Radionuclide Production Cross Section



14

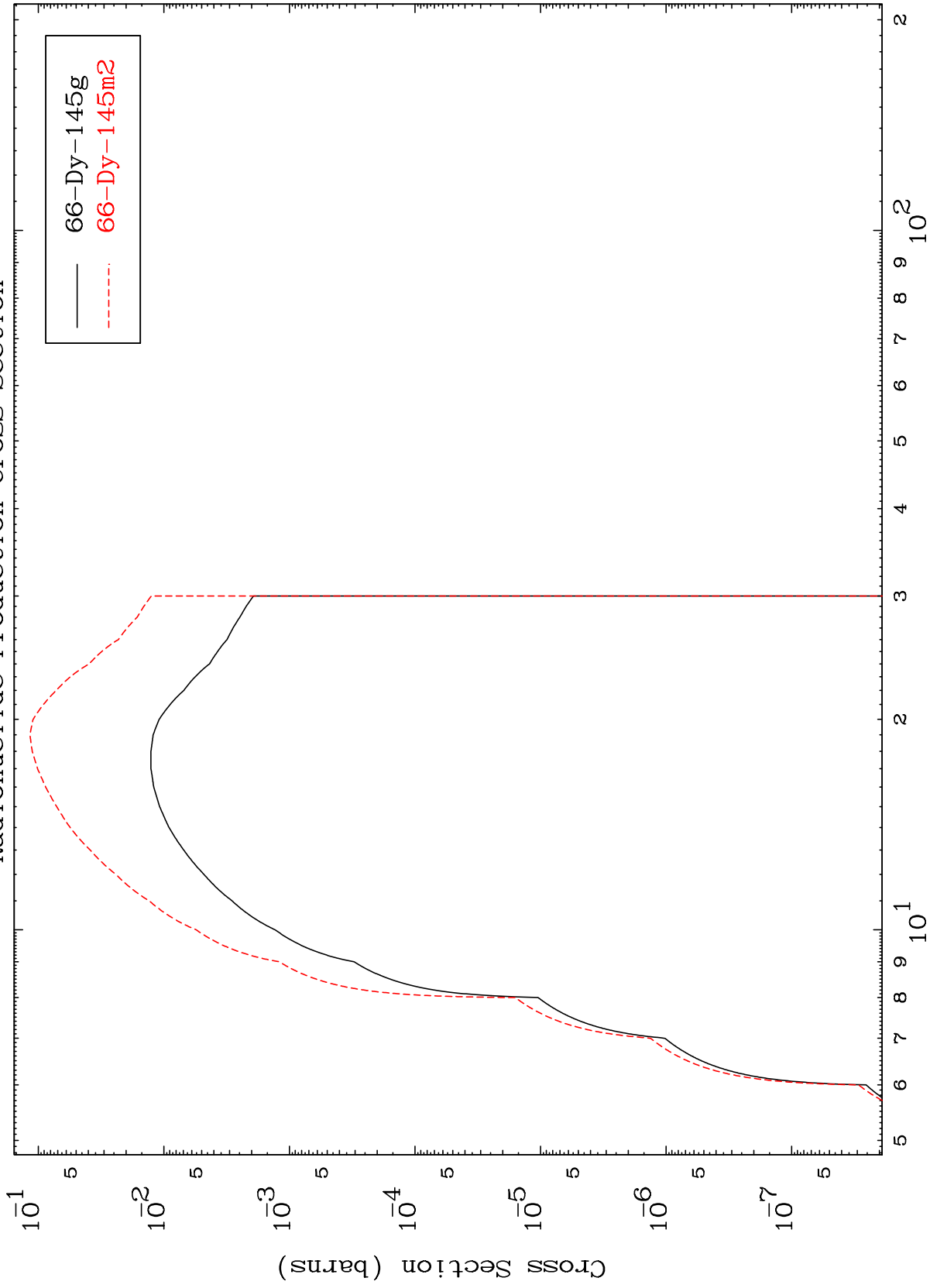
Incident Energy (MeV)

65-Tb-144

MAT 6481

65-Tb-144

(t,2n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-144

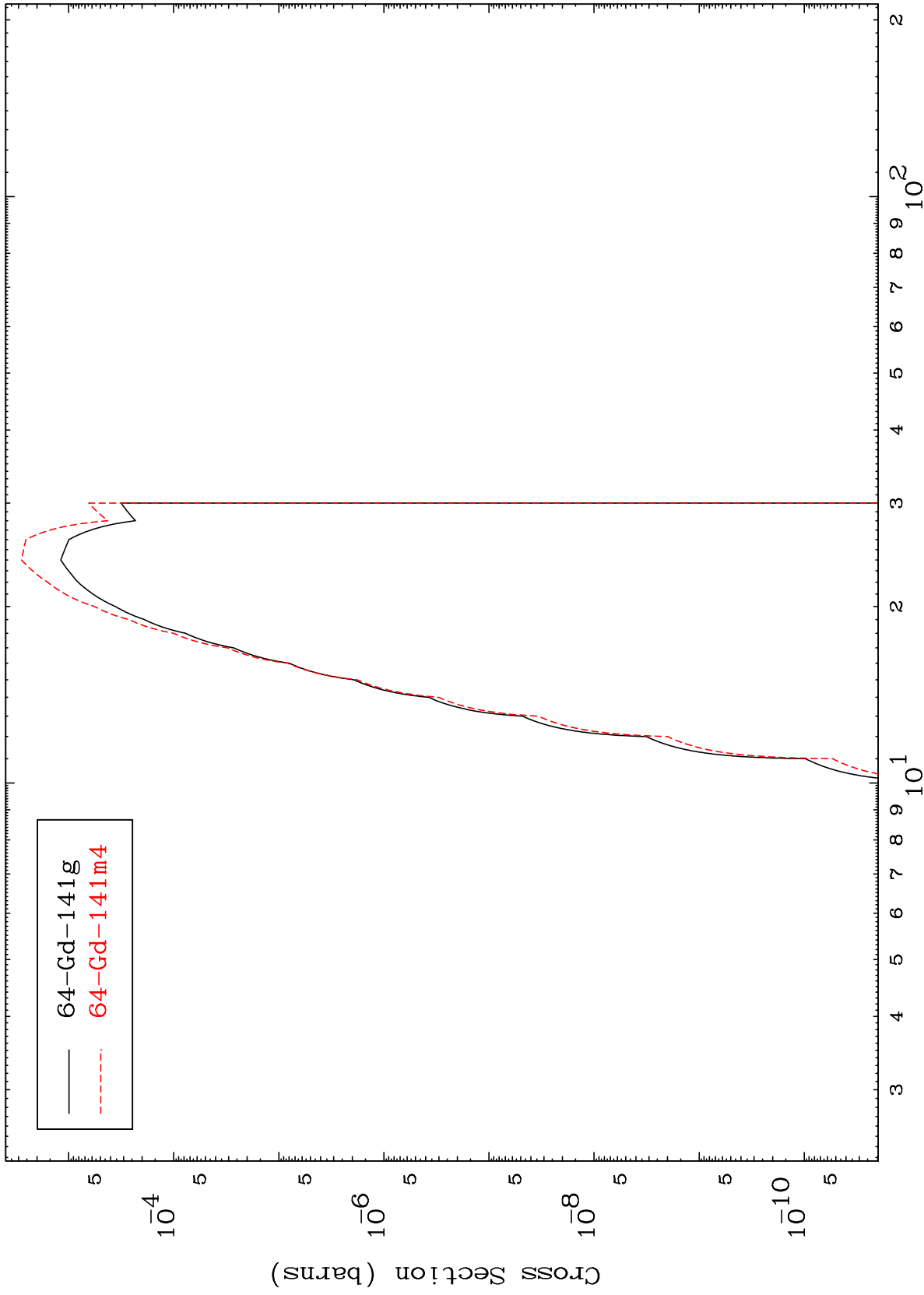


MAT 6481

(t,2n)  $\alpha$

65-Tb-144

Radionuclide Production Cross Section



16

Incident Energy (MeV)

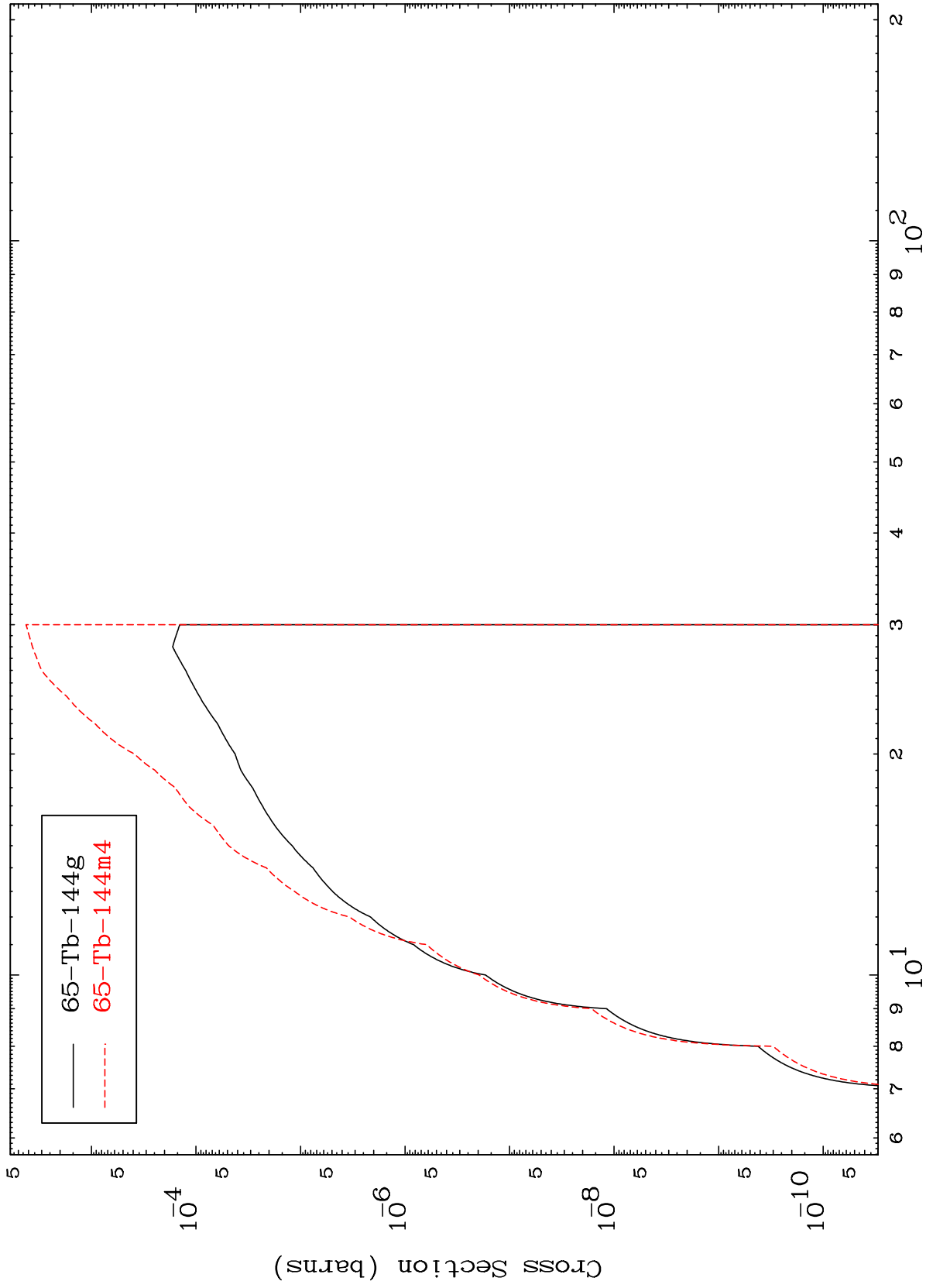
65-Tb-144

MAT 6481

(t,n') d

65-Tb-144

Radionuclide Production Cross Section



17

Incident Energy (MeV)

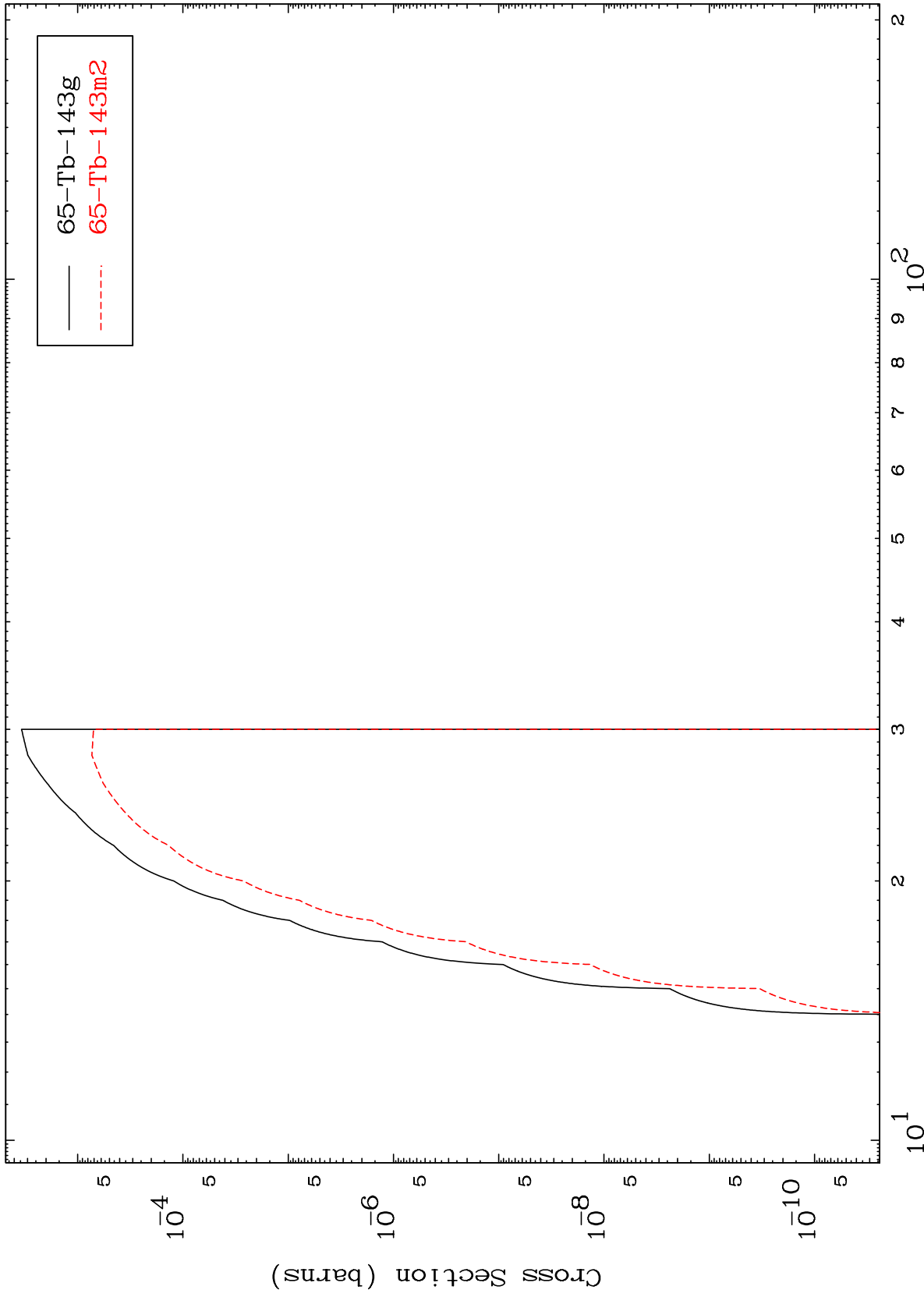
65-Tb-144

MAT 6481

(t,n') t

65-Tb-144

Radionuclide Production Cross Section



Incident Energy (MeV)

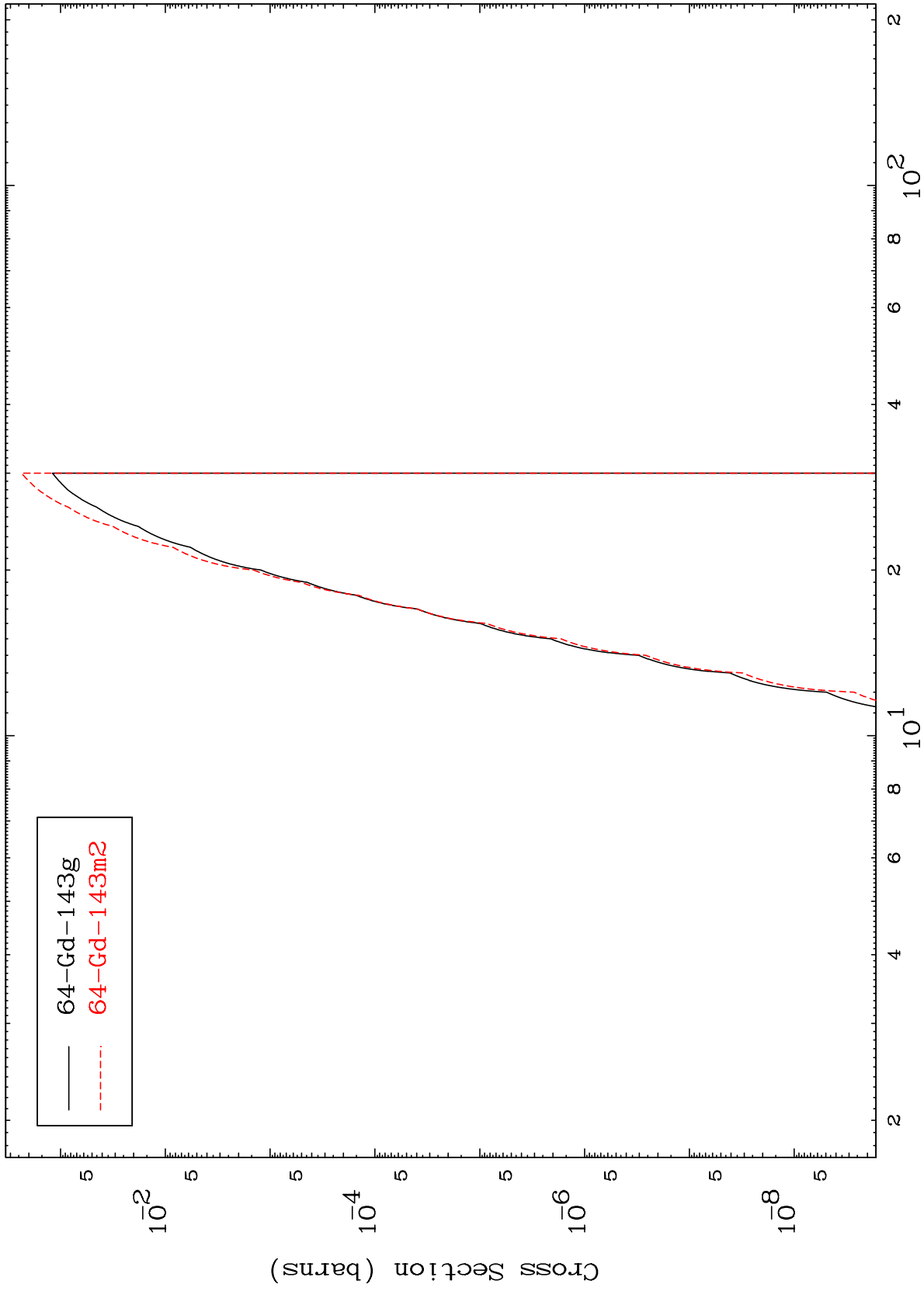
65-Tb-144

MAT 6481

(t, n') He-3

65-Tb-144

Radionuclide Production Cross Section



19

Incident Energy (MeV)

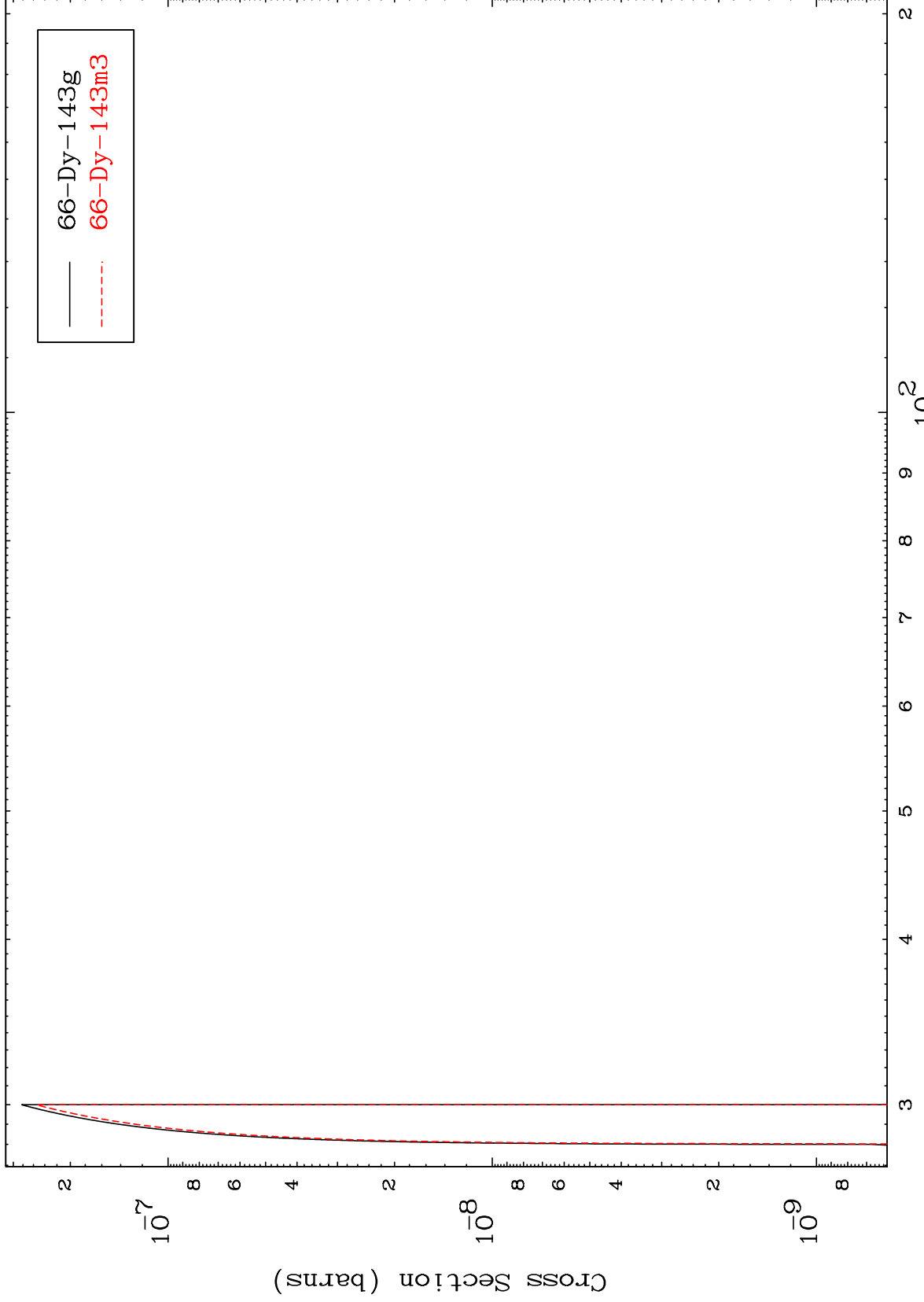
65-Tb-144

MAT 6481

(t,4n)

65-Tb-144

Radionuclide Production Cross Section



20

Incident Energy (MeV)

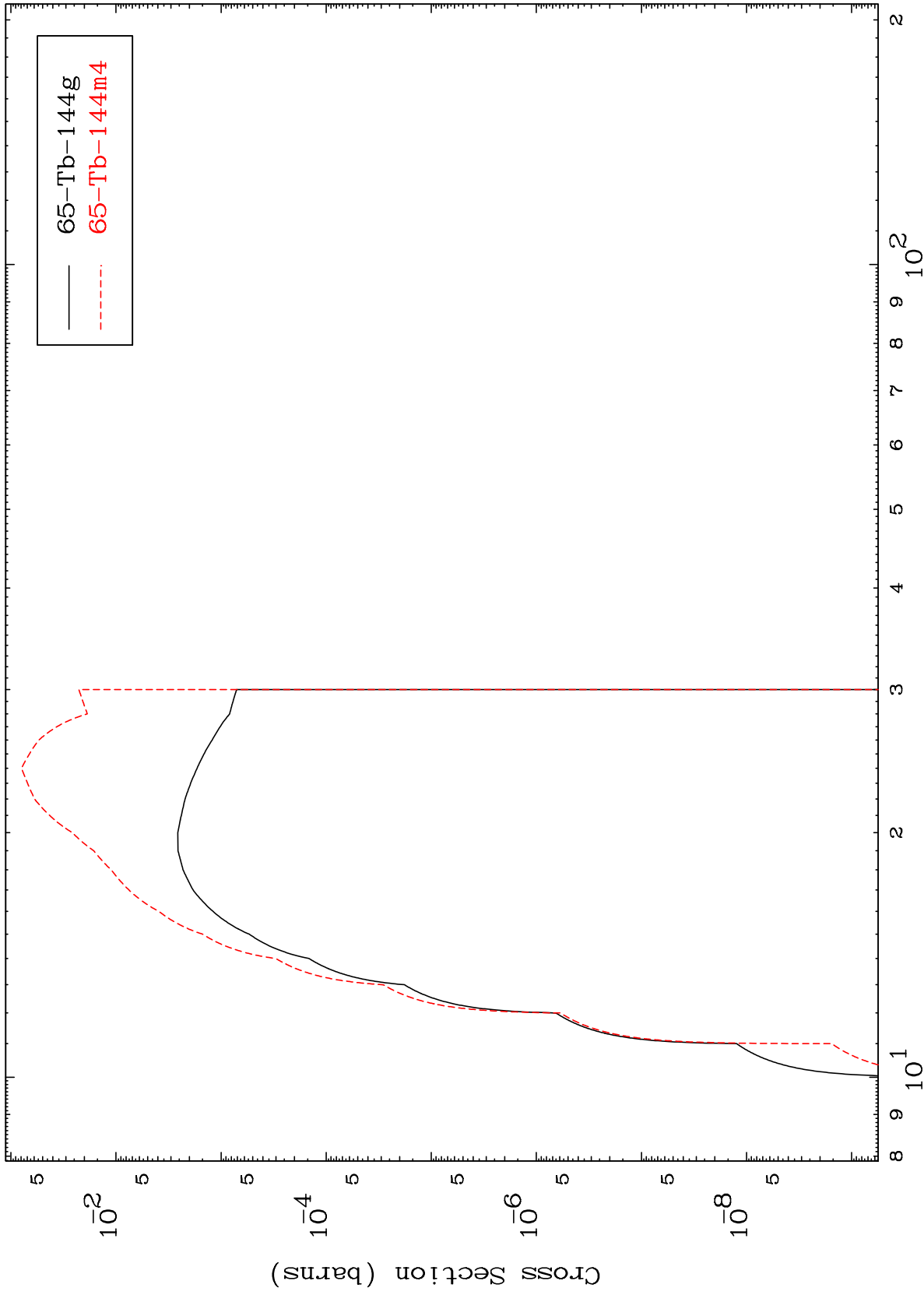
65-Tb-144

MAT 6481

(t,2n) p

65-Tb-144

Radionuclide Production Cross Section



21

Incident Energy (MeV)

65-Tb-144

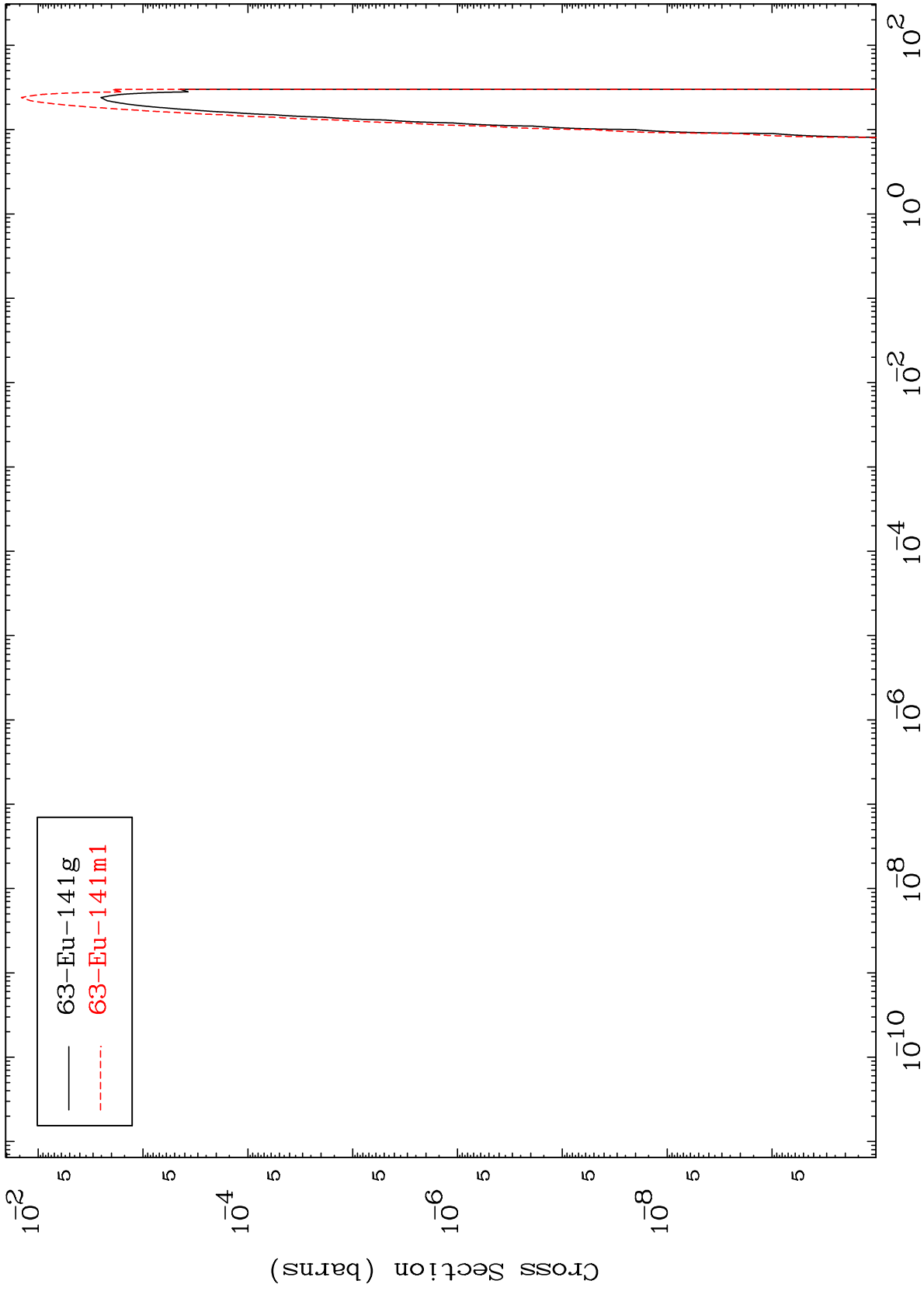


MAT 6481

(t,n') p  $\alpha$

65-Tb-144

Radionuclide Production Cross Section



23

Incident Energy (MeV)

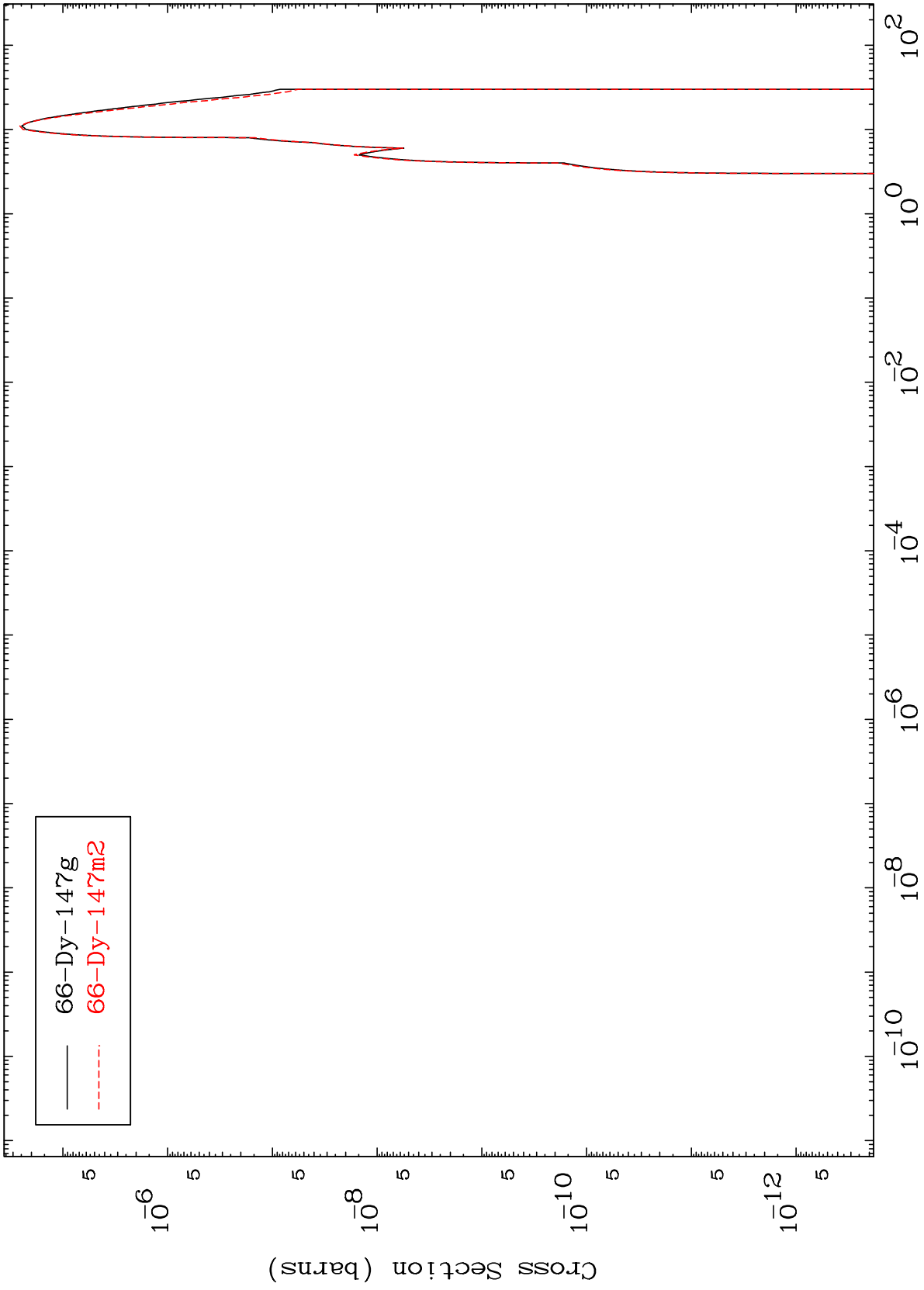
65-Tb-144



MAT 6481

(t,  $\gamma$ )  
Radionuclide Production Cross Section

65-Tb-144



24

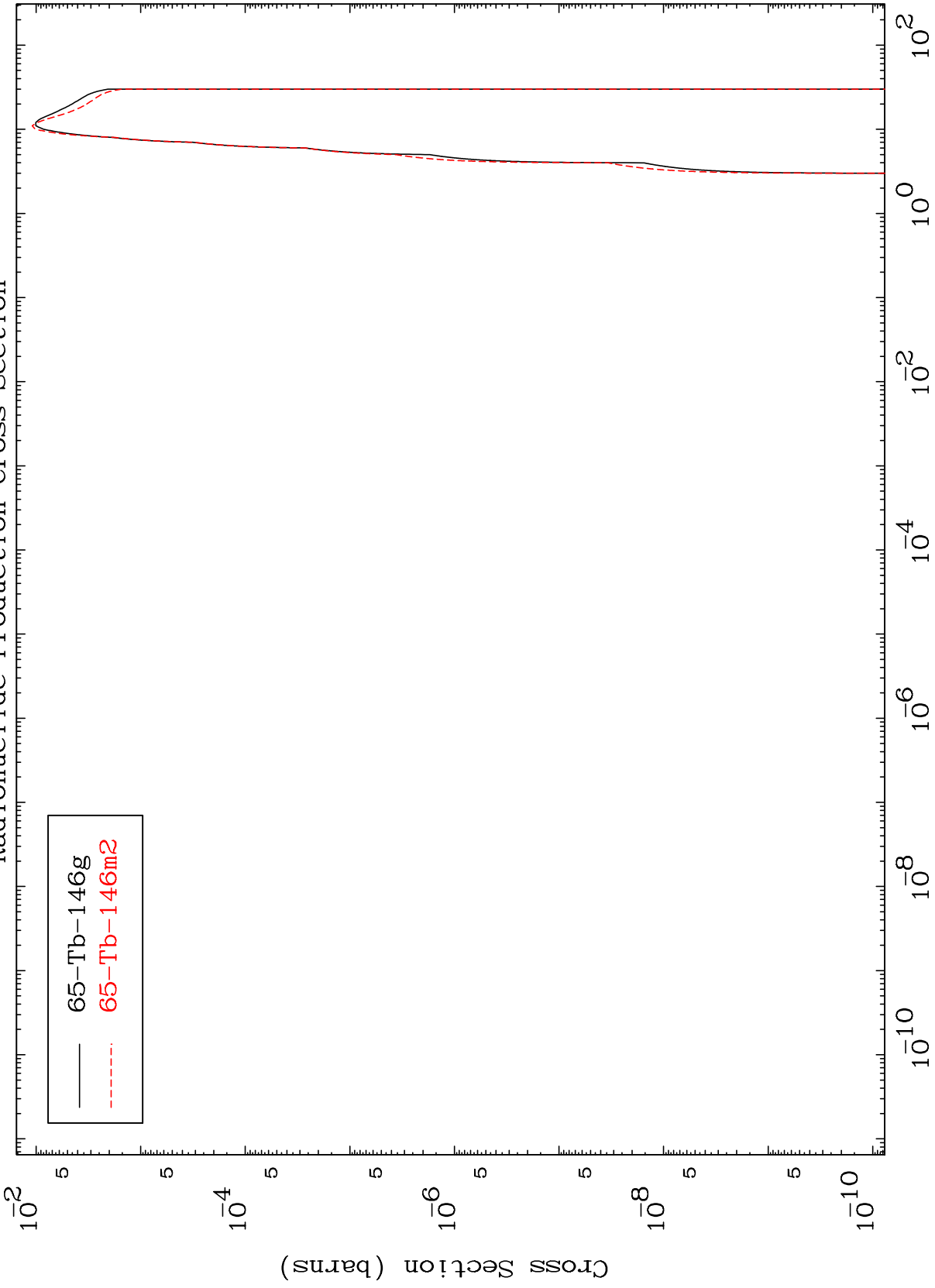
Incident Energy (MeV)

65-Tb-144

MAT 6481

(t,p)  
Radionuclide Production Cross Section

65-Tb-144



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

25

Incident Energy (MeV)

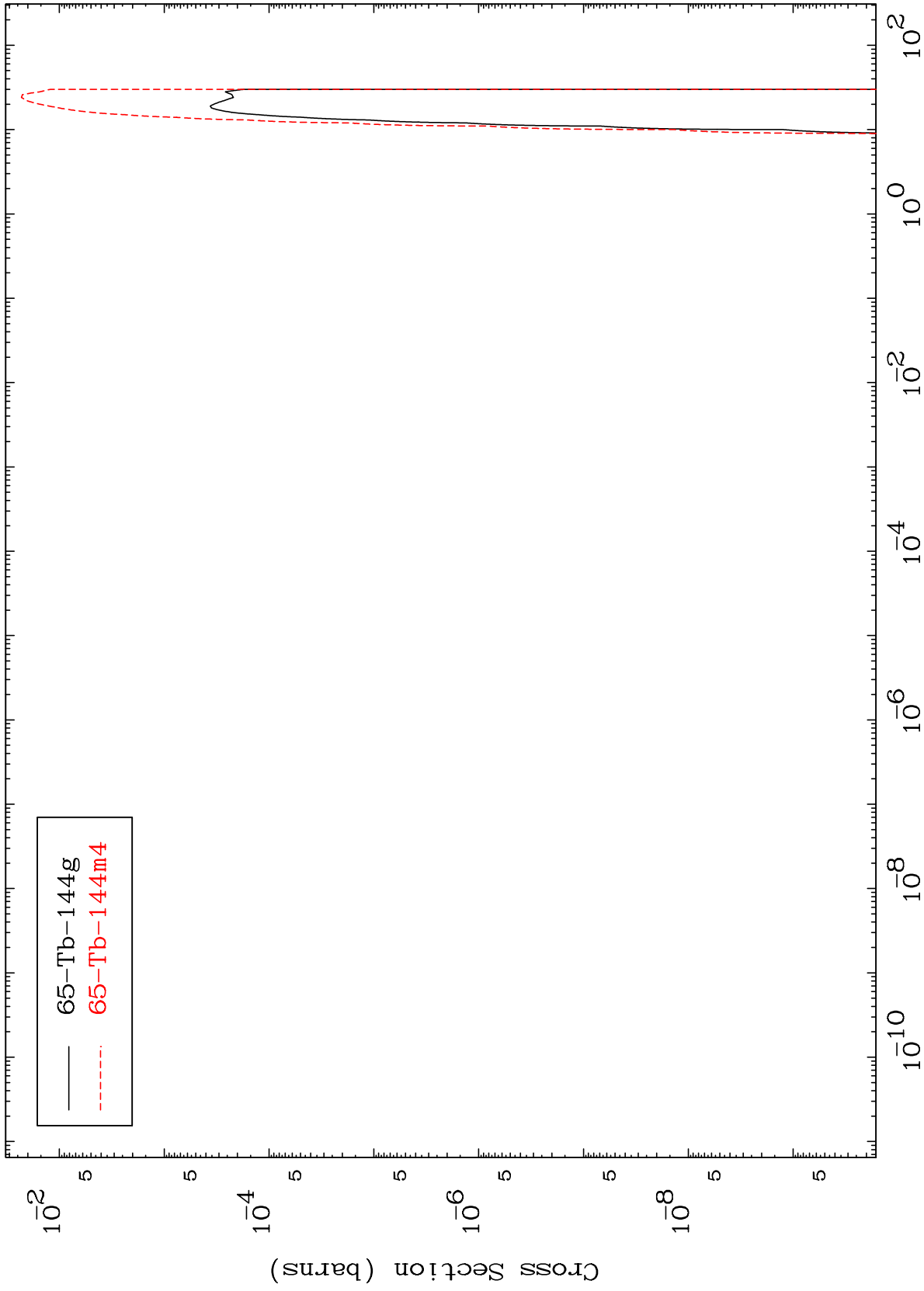
65-Tb-144

MAT 6481

(t, t)

65-Tb-144

Radionuclide Production Cross Section

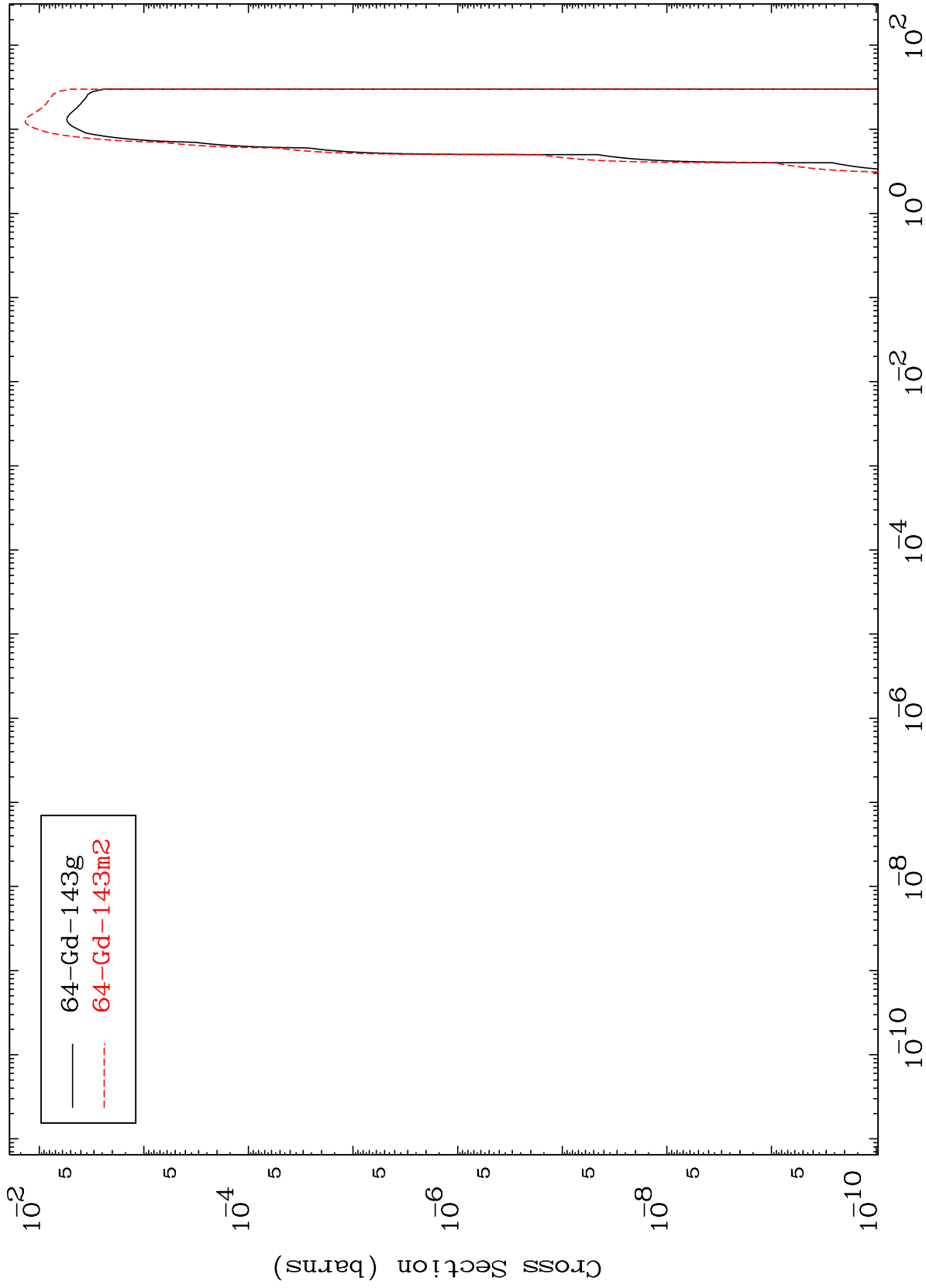


MAT 6481

(t,  $\alpha$ )

65-Tb-144

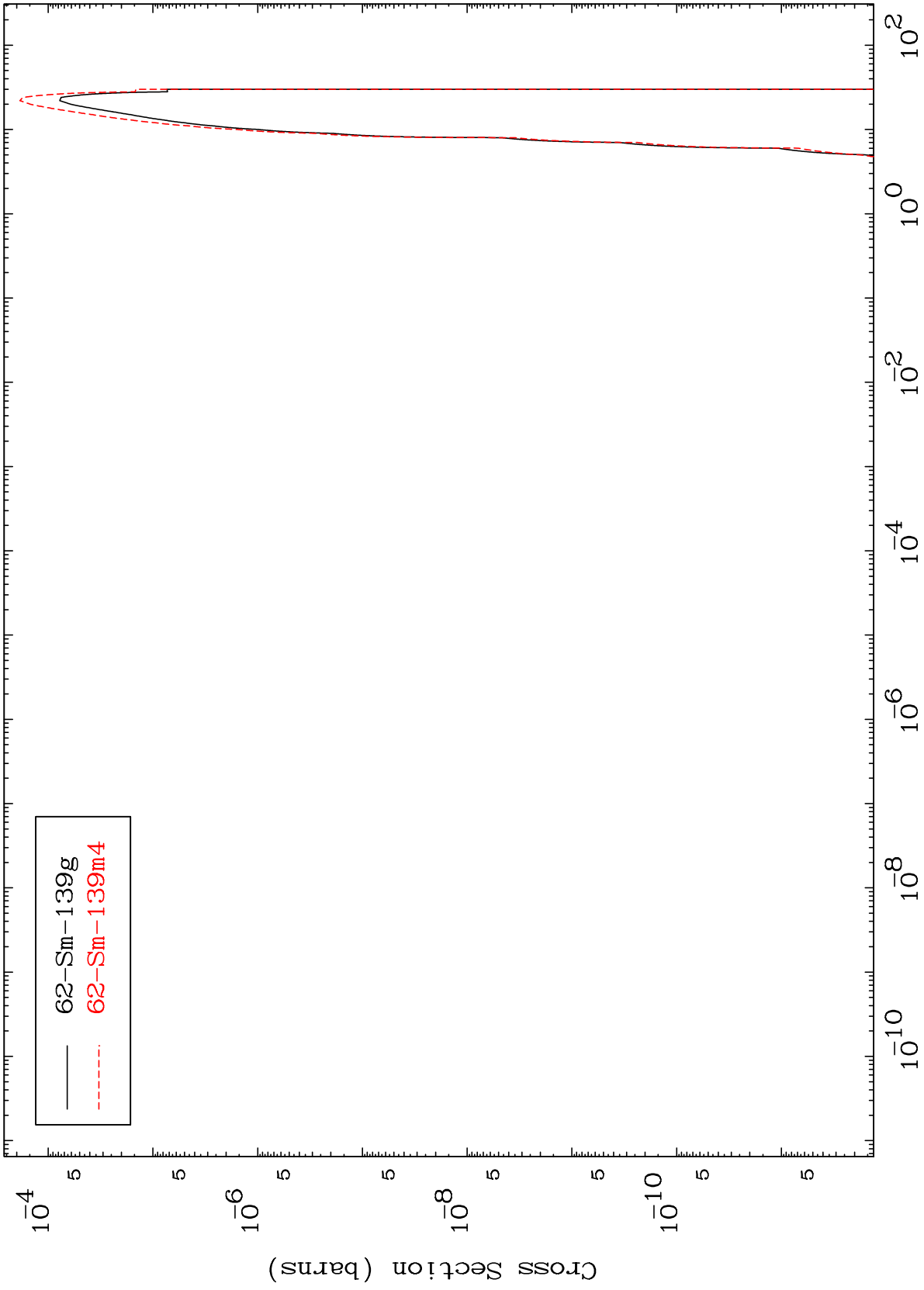
Radionuclide Production Cross Section



MAT 6481

(t,2α)  
Radionuclide Production Cross Section

65-Tb-144



28

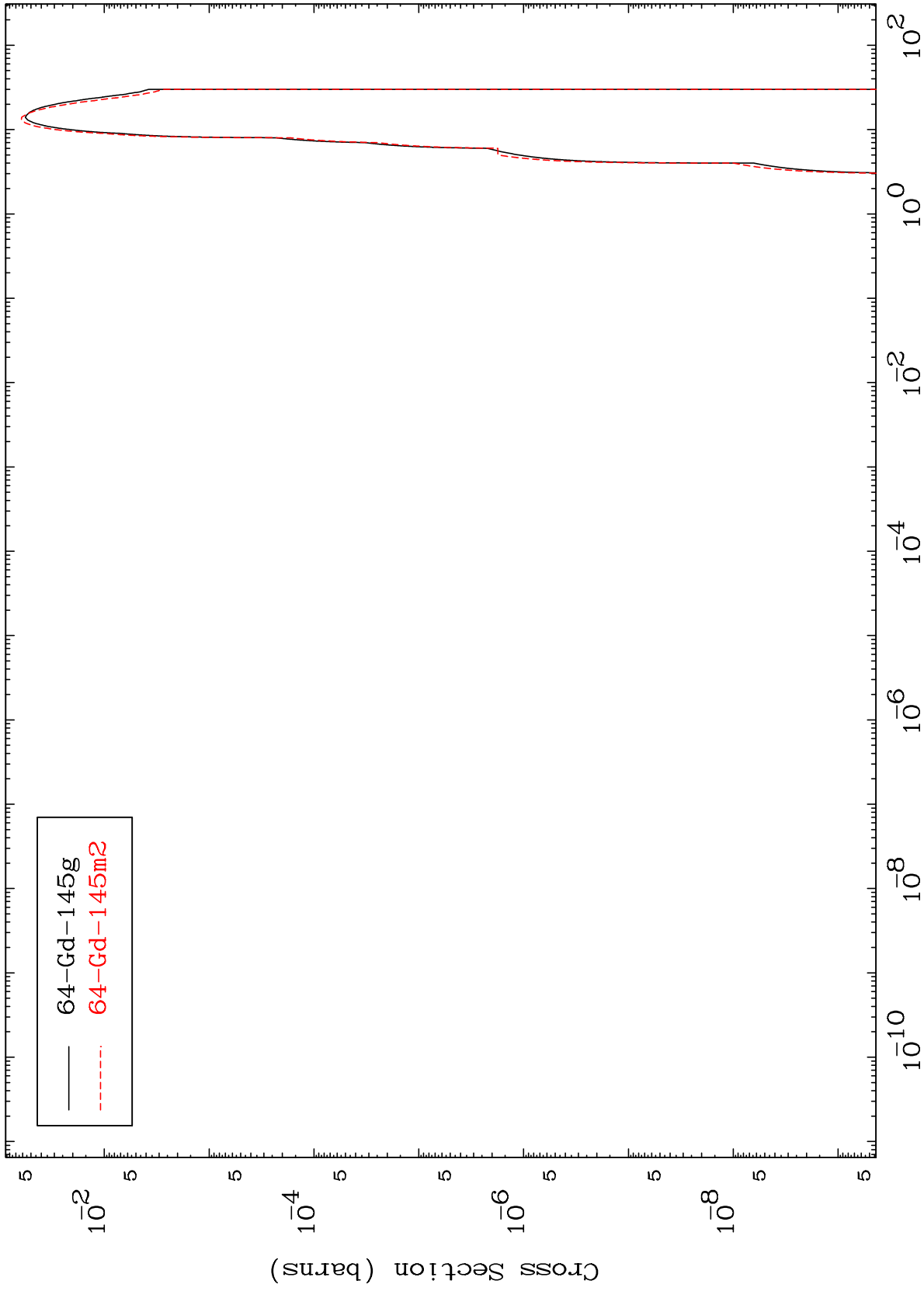
Incident Energy (MeV)

65-Tb-144

MAT 6481

(t,2p)  
Radionuclide Production Cross Section

65-Tb-144



29

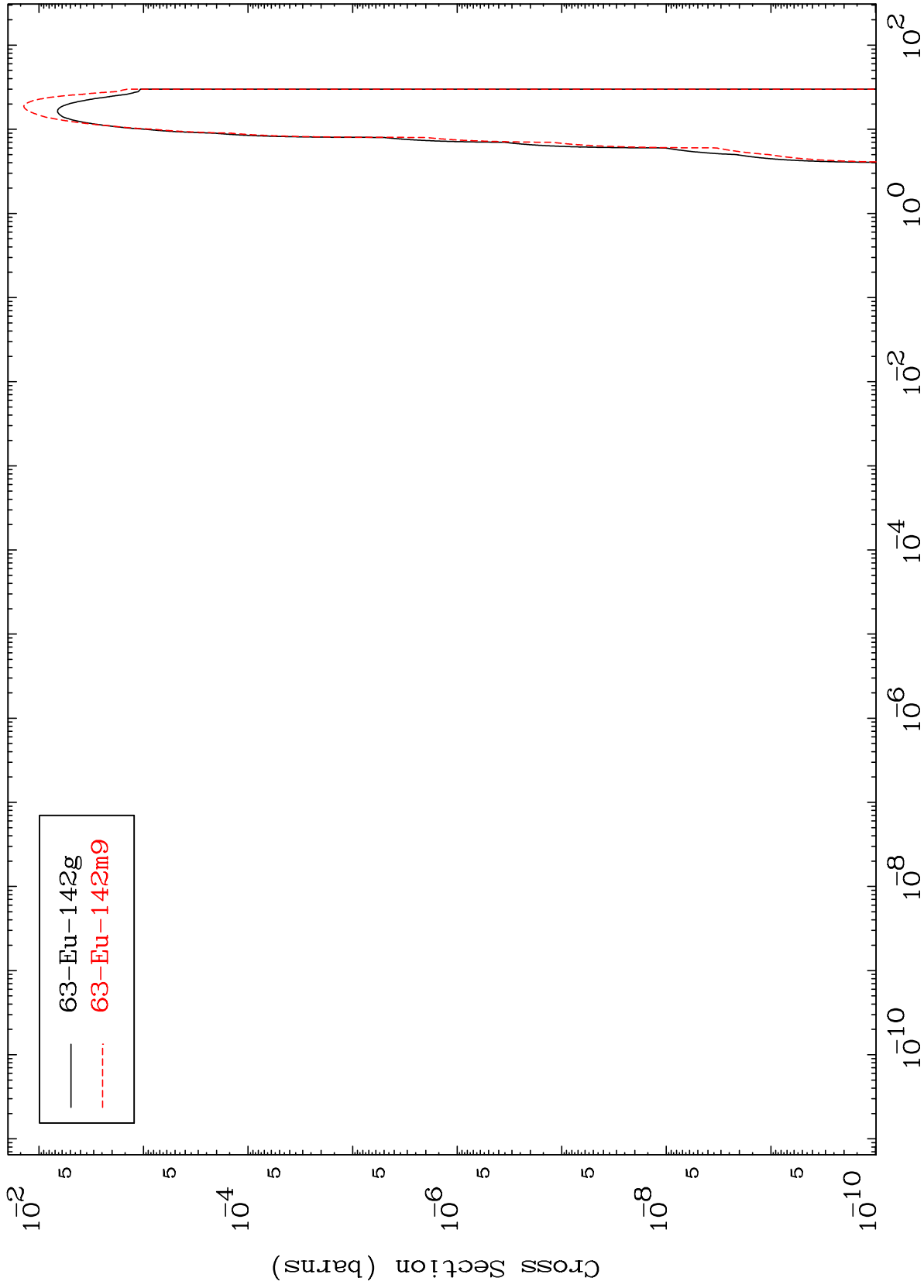
65-Tb-144

MAT 6481

(t,p)  $\alpha$

65-Tb-144

Radionuclide Production Cross Section



30

Incident Energy (MeV)

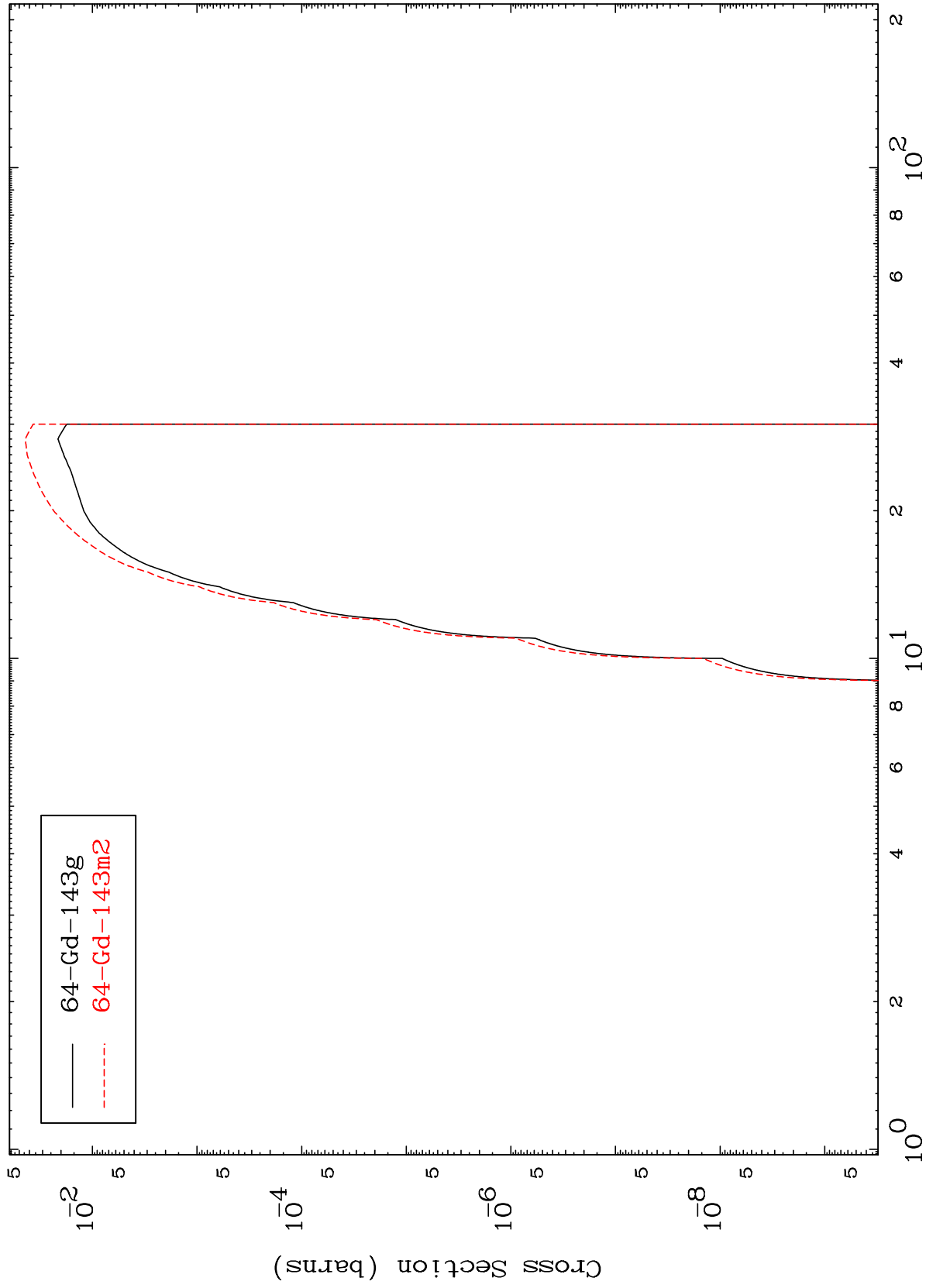
65-Tb-144

MAT 6481

(t,p) t

65-Tb-144

Radionuclide Production Cross Section



31

Incident Energy (MeV)

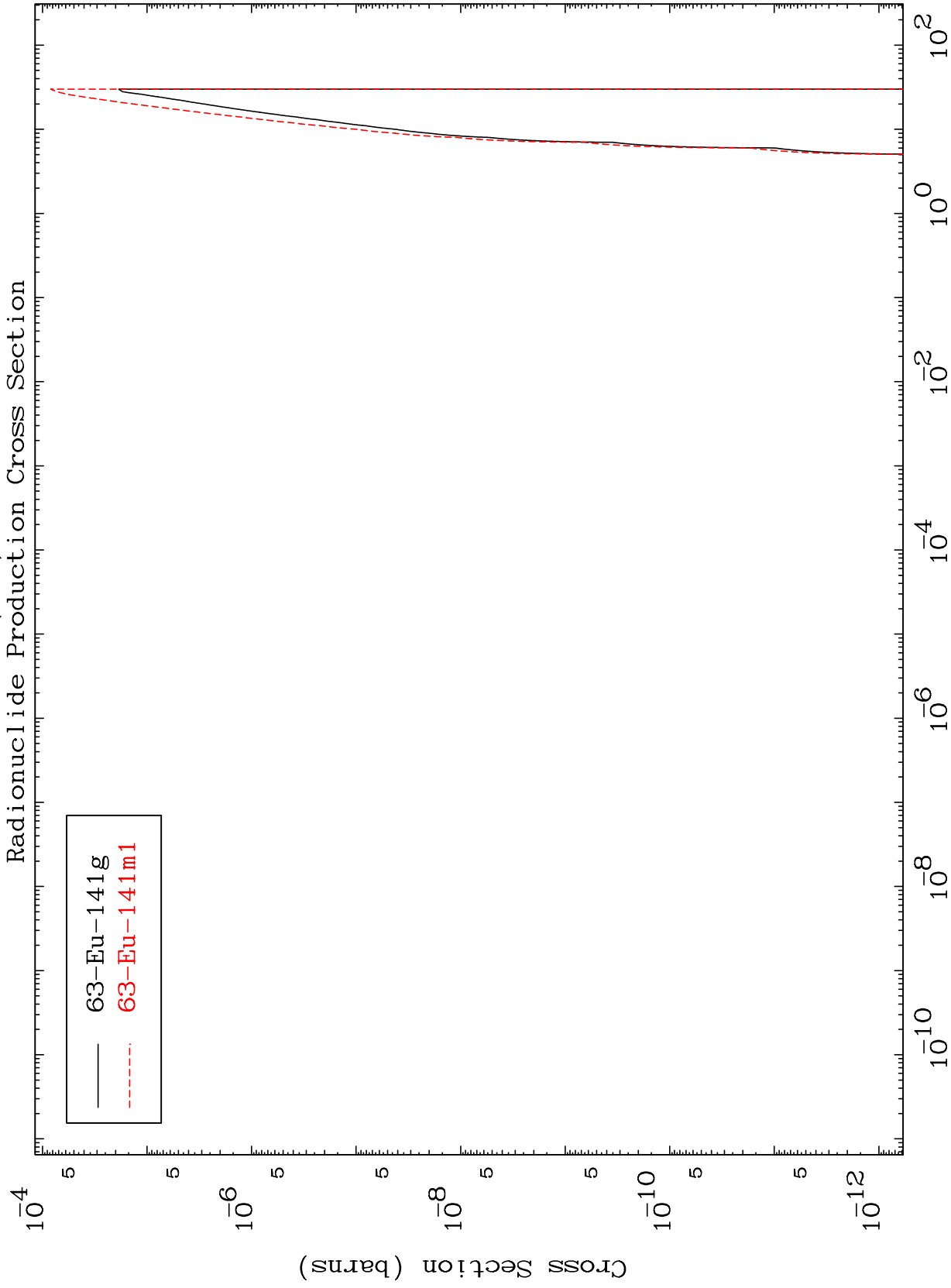
65-Tb-144



MAT 6481

(t,d)  $\alpha$

<sup>65</sup>Tb-144



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