

Program EVALPLOT
(Version 2018-1)

by

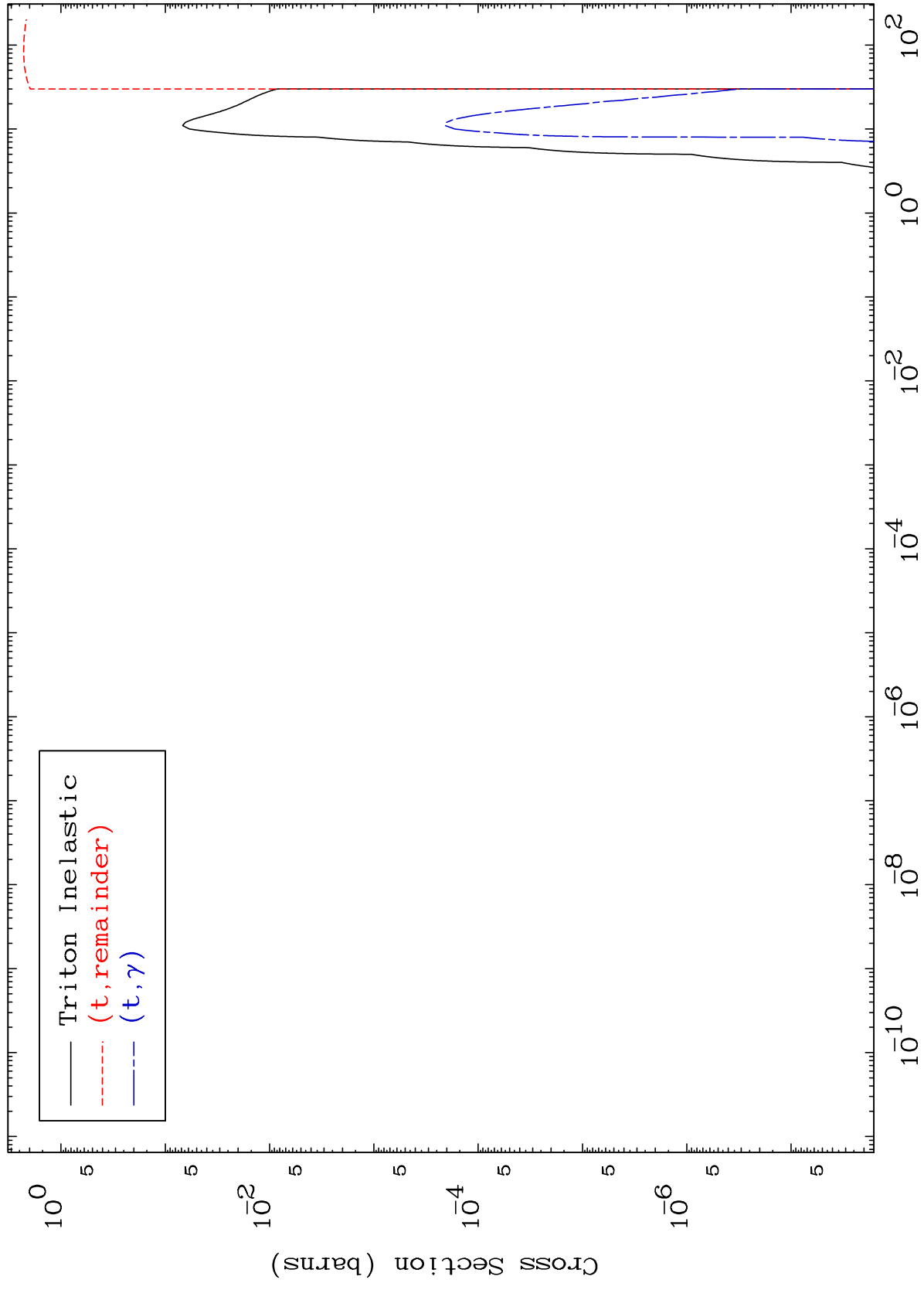
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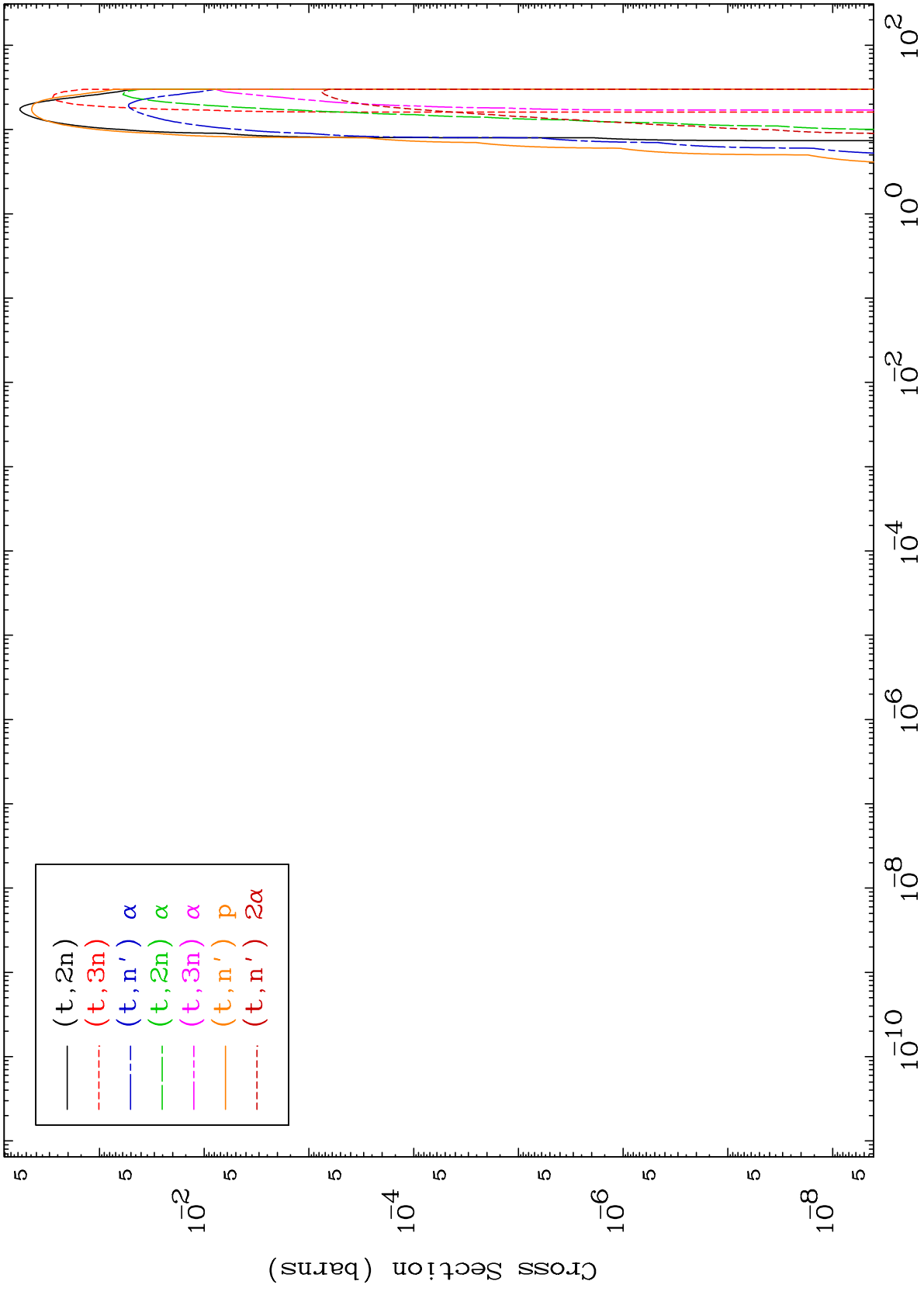
Press Mouse Button to Start



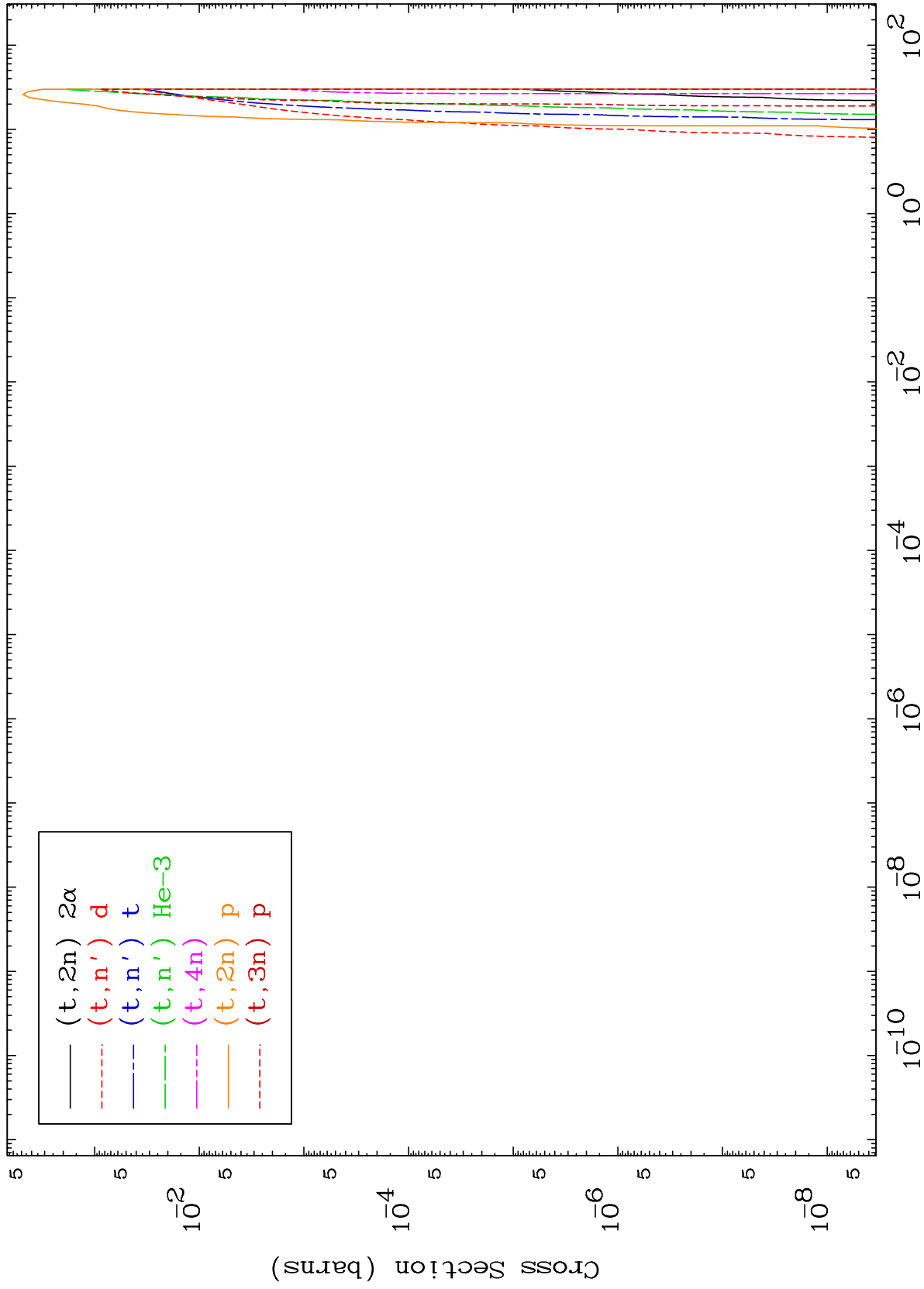
MAT 6798

Triton Neutron Production
0 Kelvin Cross Sections

68-Er-153



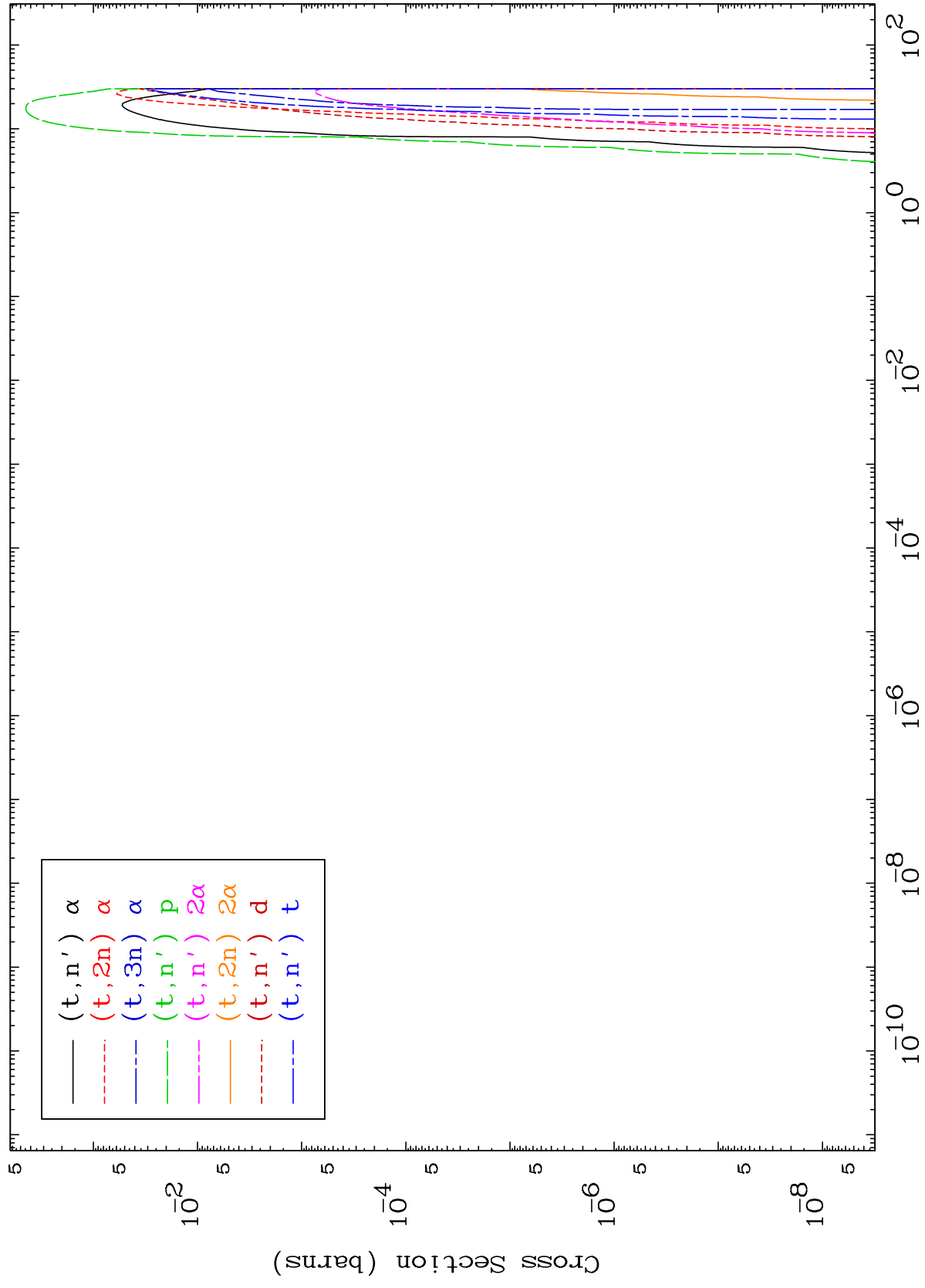
68-Er-153



MAT 6798

Triton Charged Particle
0 Kelvin Cross Sections

68-Er-153

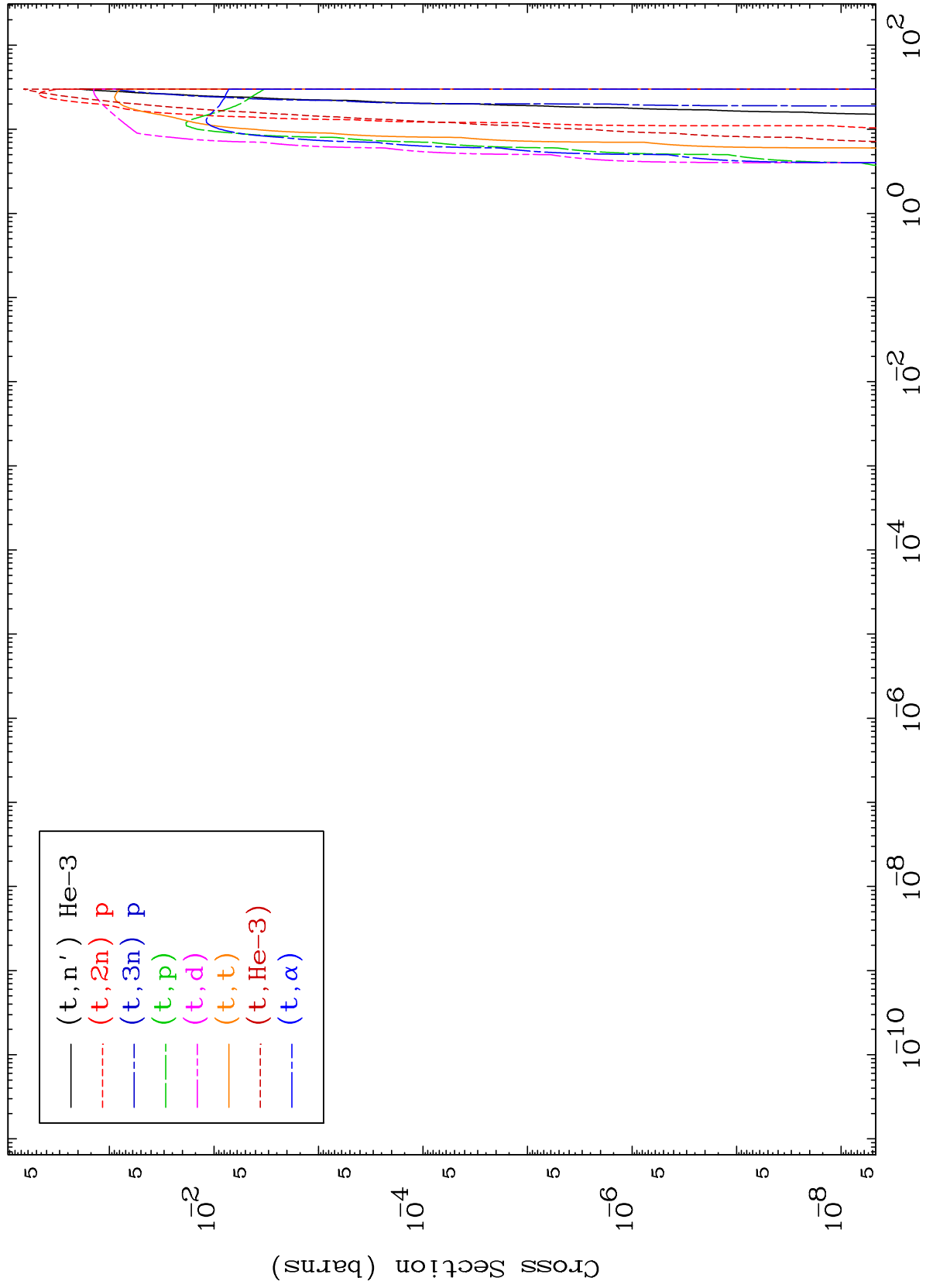


68-Er-153

MAT 6798

Triton Charged Particle
0 Kelvin Cross Sections

68-Er-153



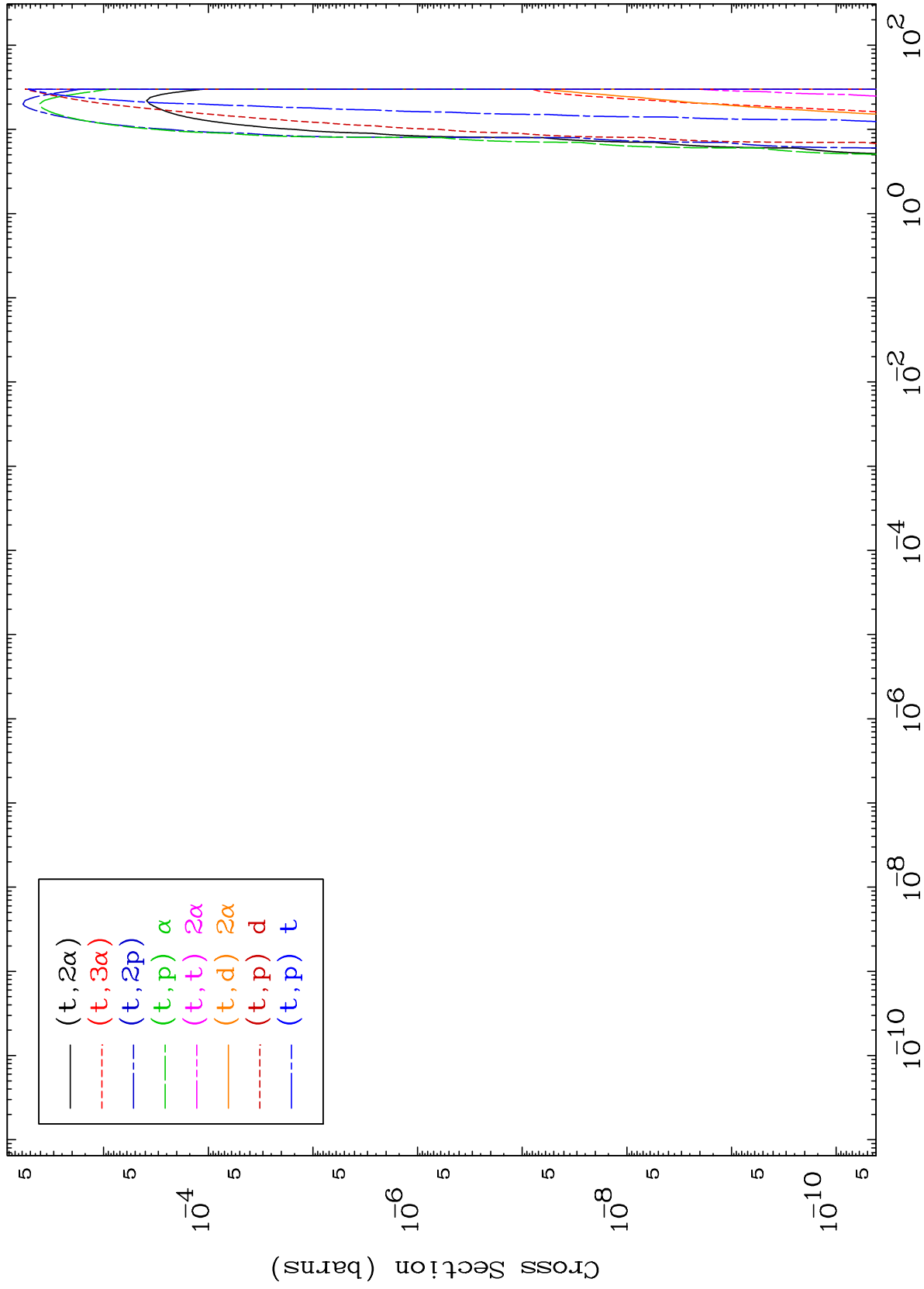
5

68-Er-153

MAT 6798

Triton Charged Particle
0 Kelvin Cross Sections

68-Er-153



6

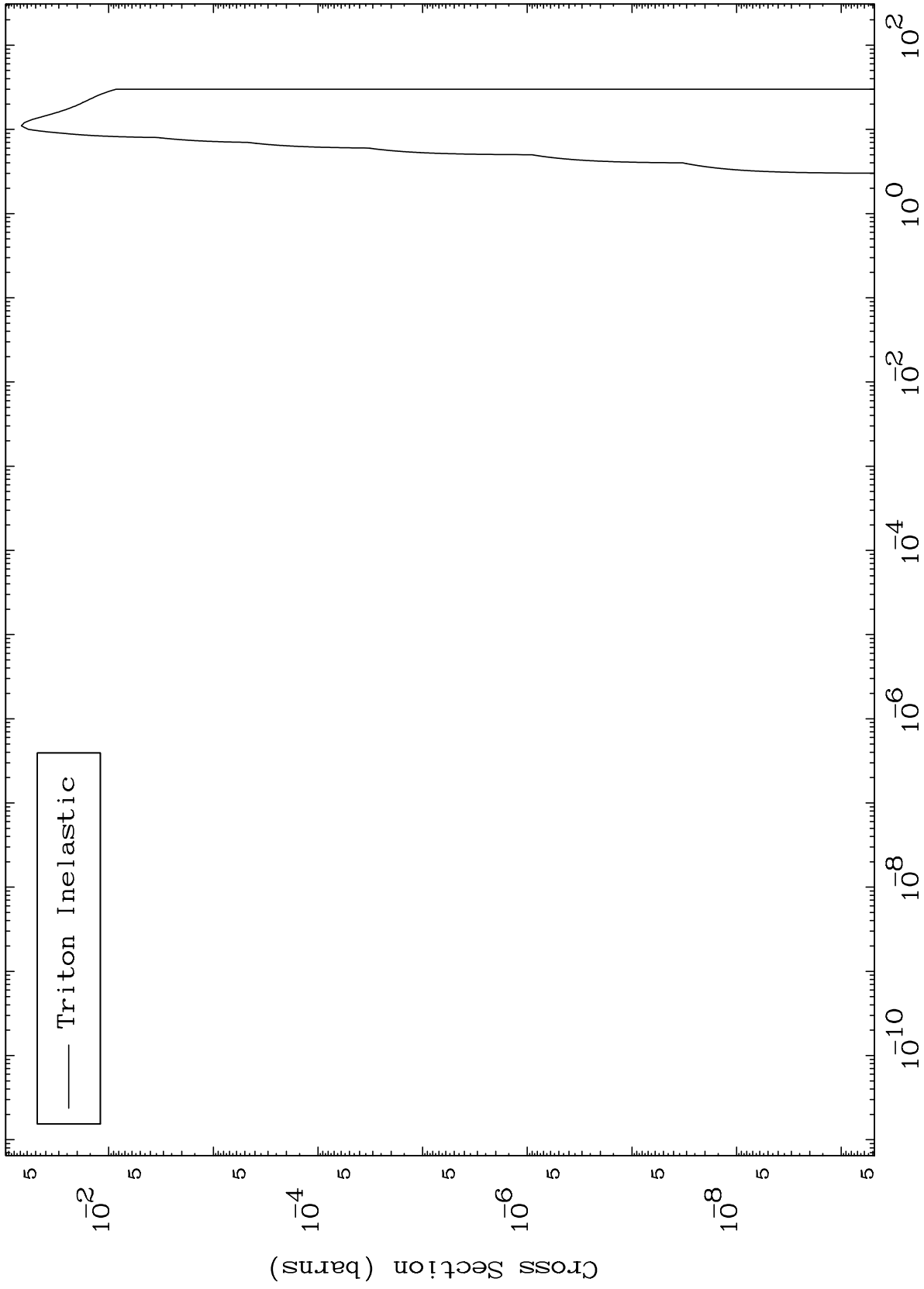
Incident Energy (MeV)

68-Er-153

MAT 6798

(t,n') Level
0 Kelvin Cross Sections

68-Er-153



7

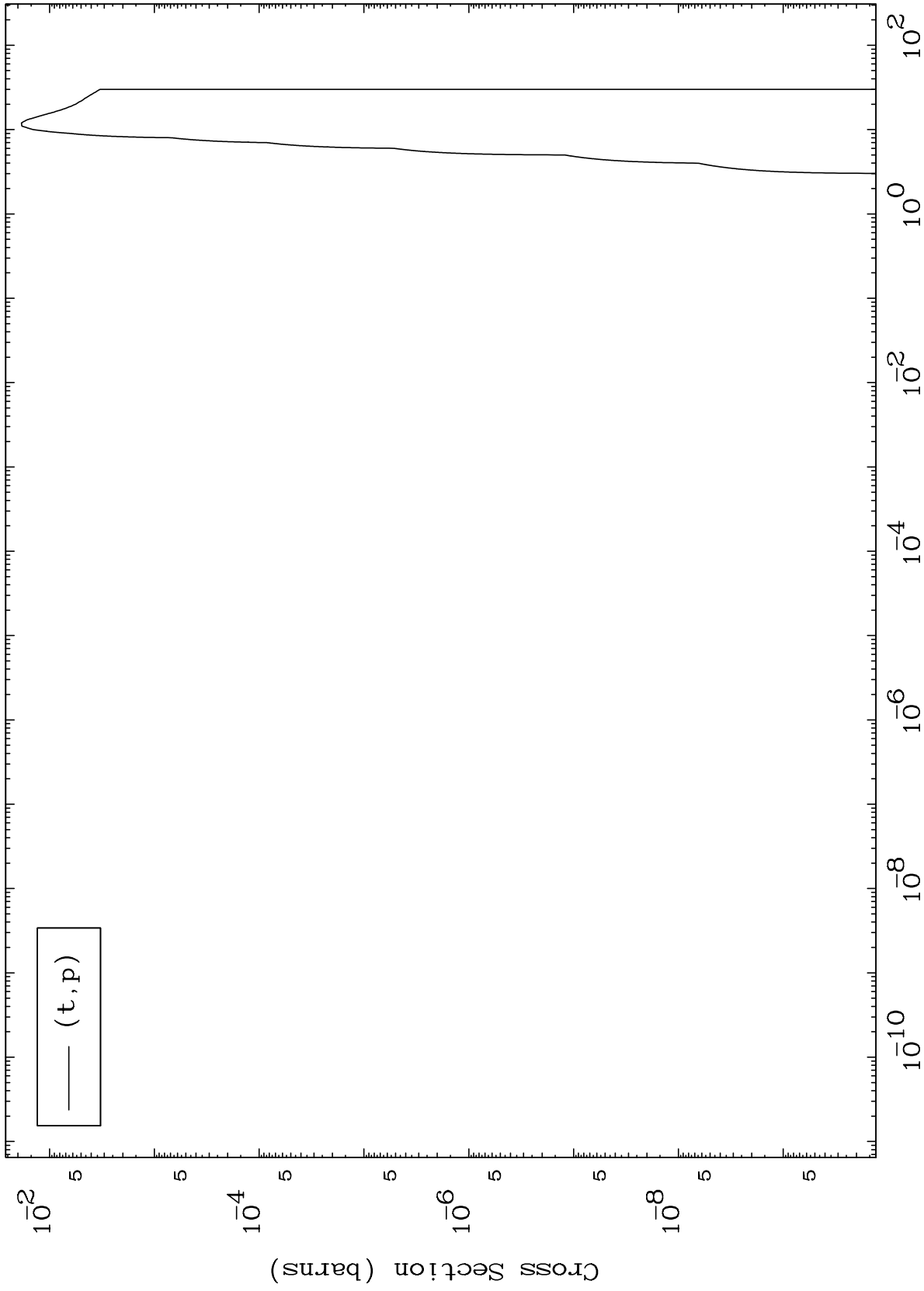
Incident Energy (MeV)

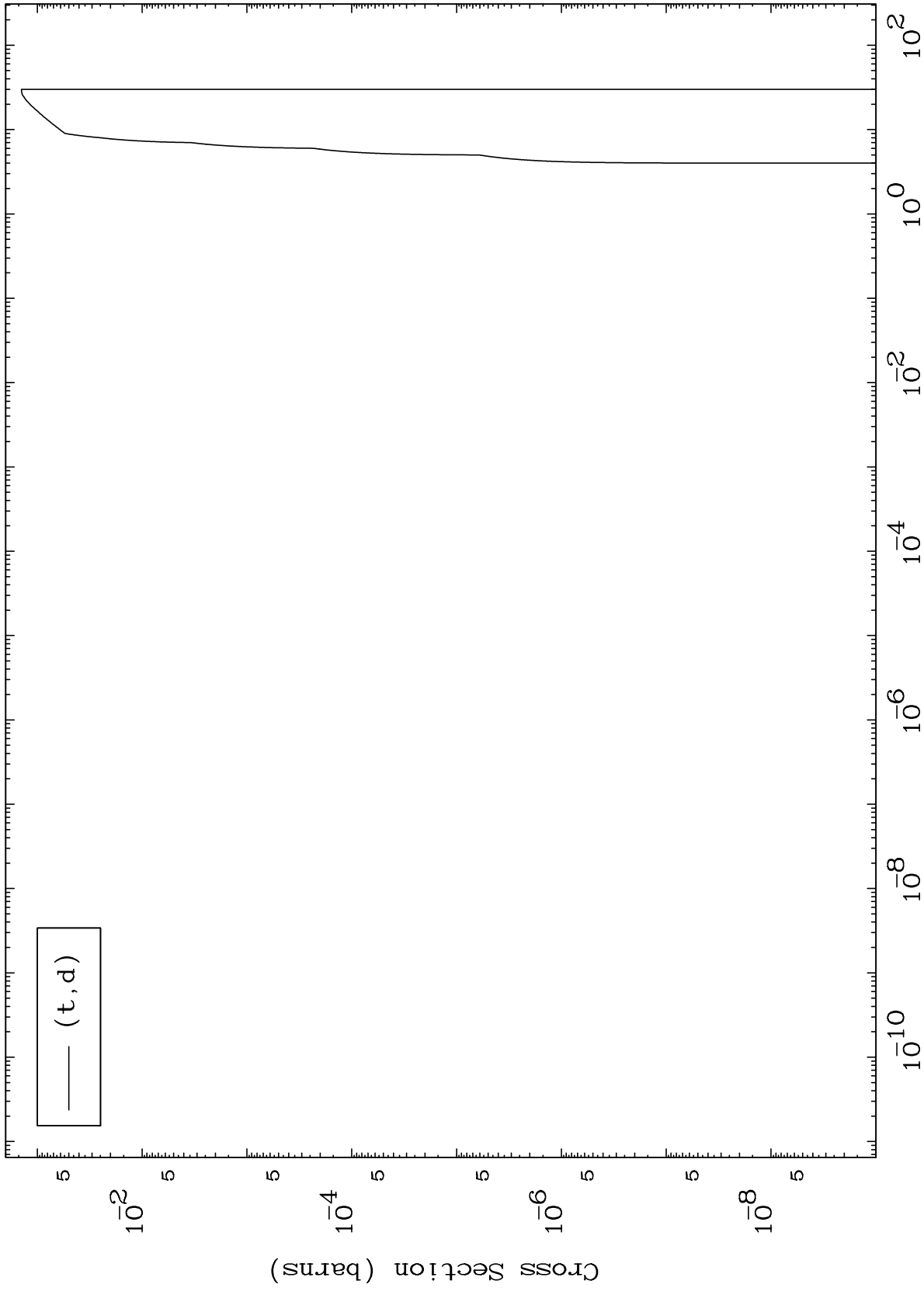
68-Er-153

MAT 6798

(t,p) Levels
0 Kelvin Cross Sections

68-Er-153

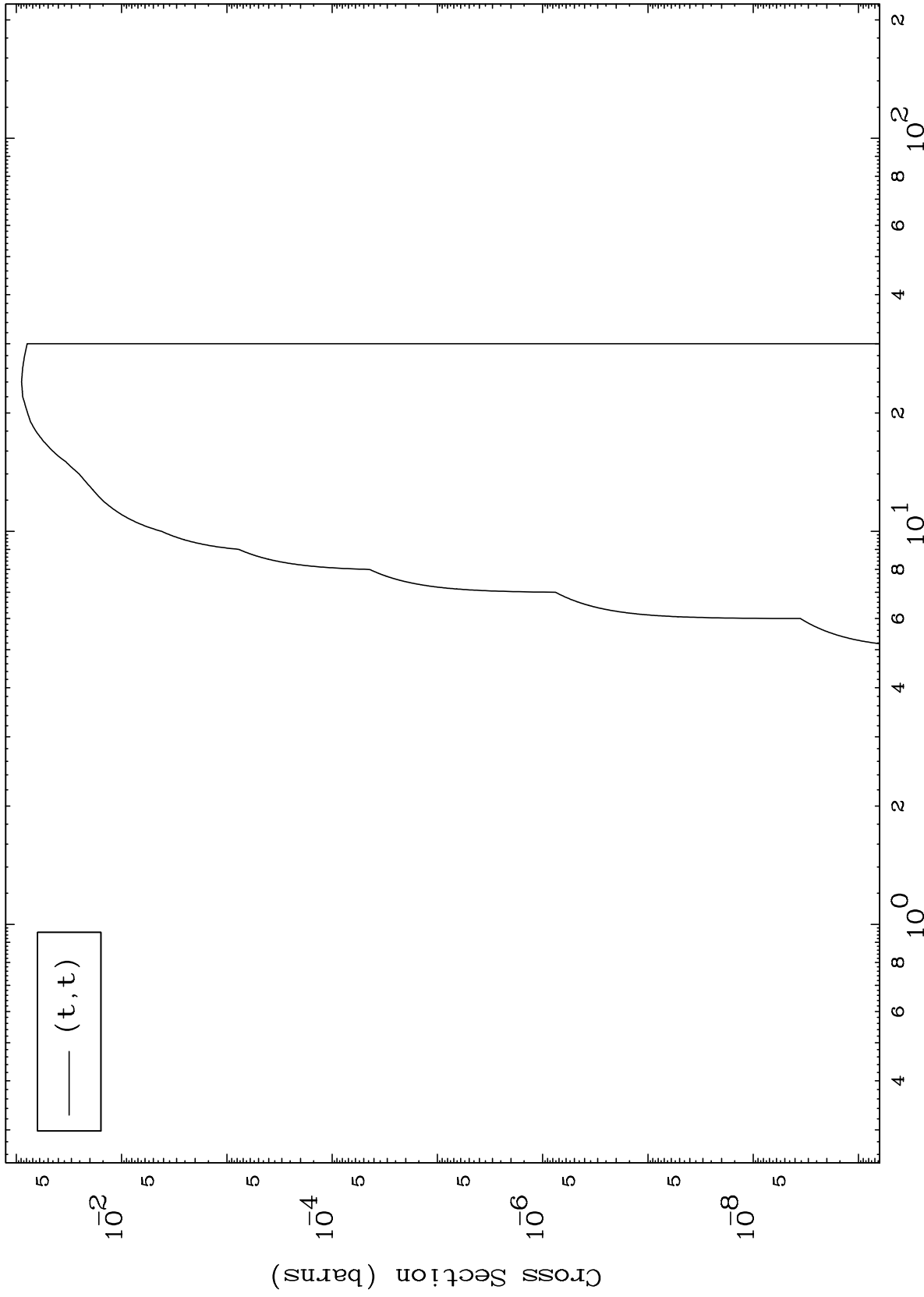




MAT 6798

(t,t) Levels
0 Kelvin Cross Sections

68-Er-153



10

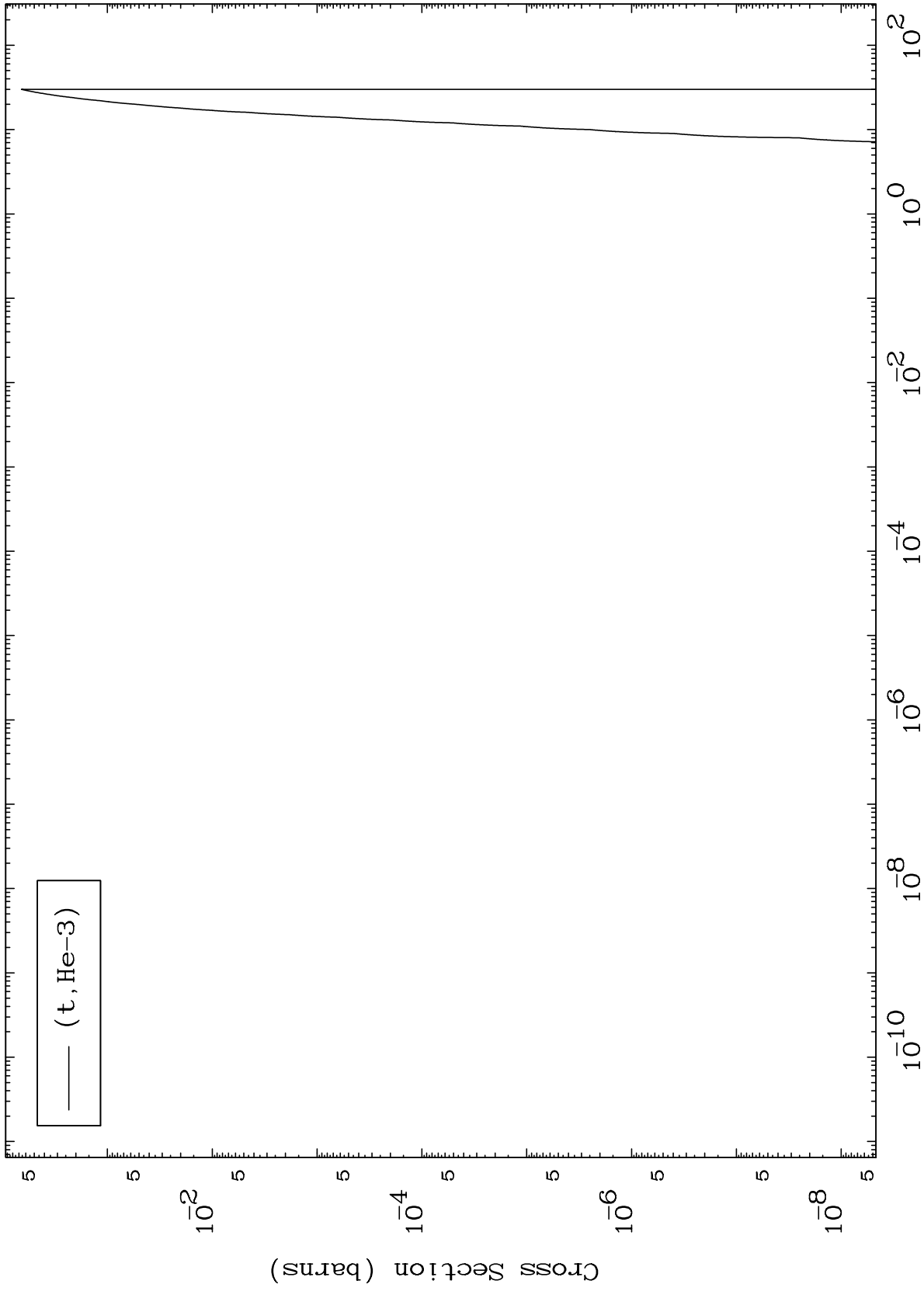
Incident Energy (MeV)

68-Er-153

MAT 6798

(t,He3) Levels
0 Kelvin Cross Sections

68-Er-153



11

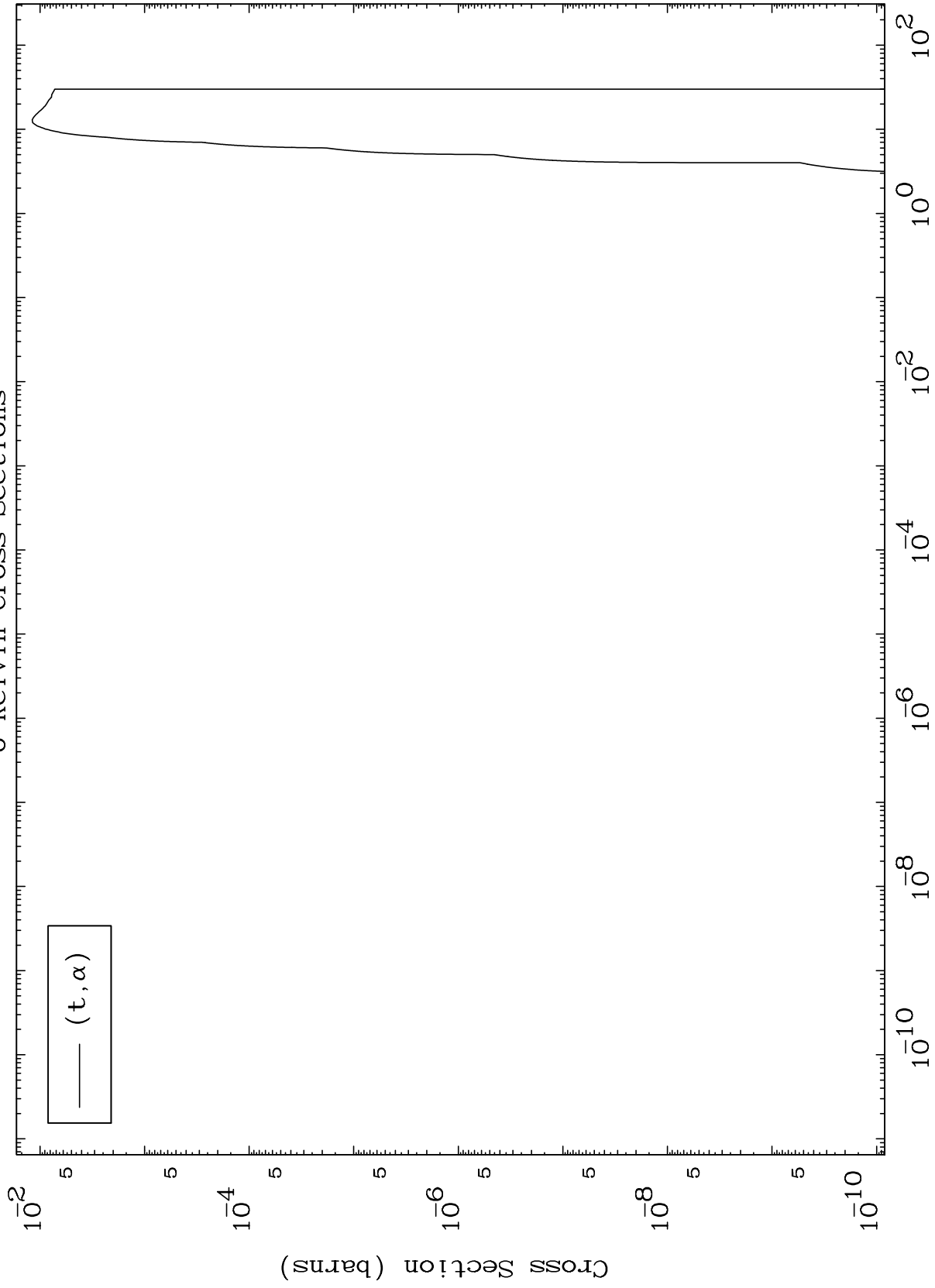
Incident Energy (MeV)

68-Er-153

MAT 6798

(t, α) Levels
0 Kelvin Cross Sections

68-Er-153



12

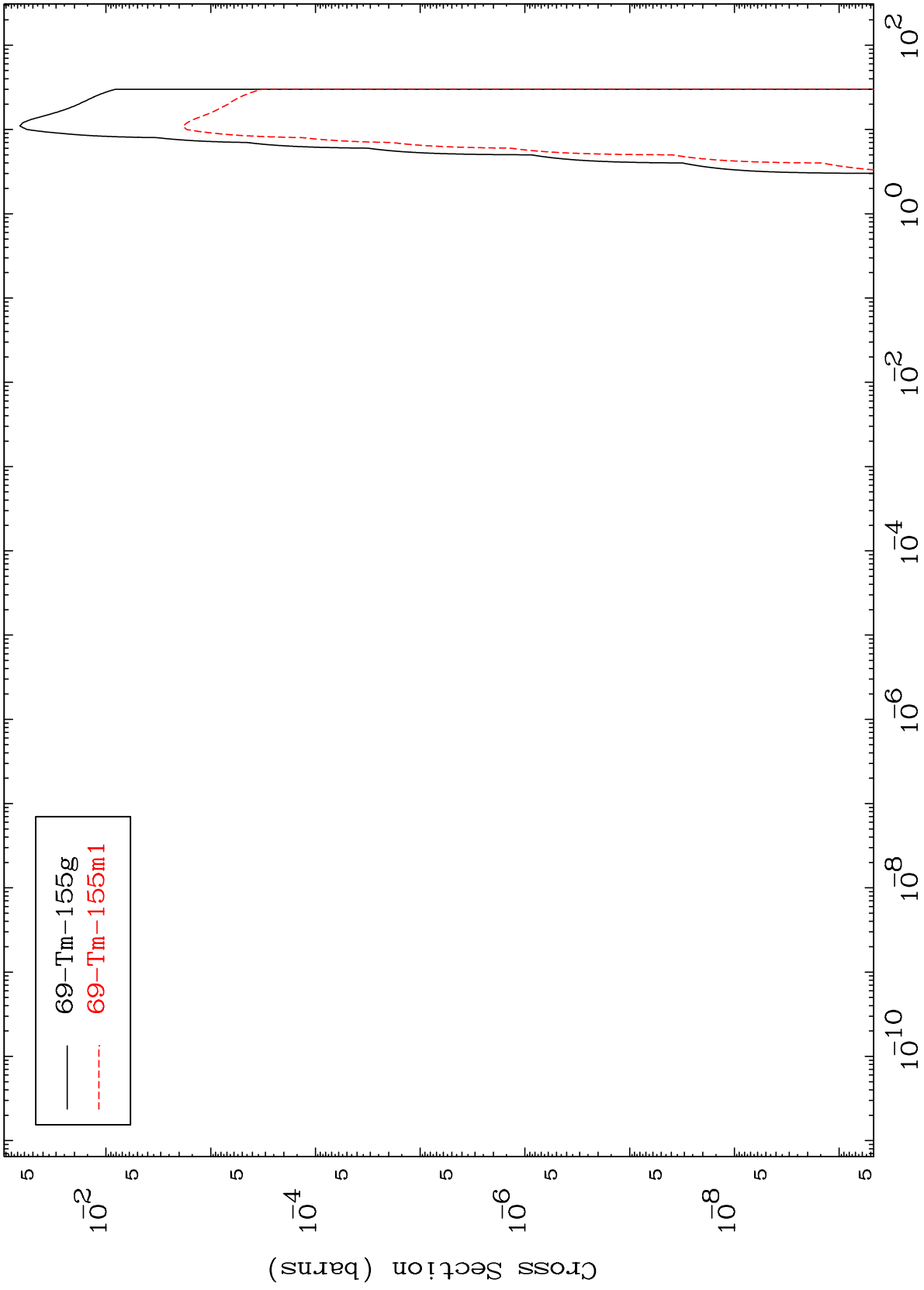
Incident Energy (MeV)

68-Er-153

MAT 6798

Triton Inelastic
Radionuclide Production Cross Section

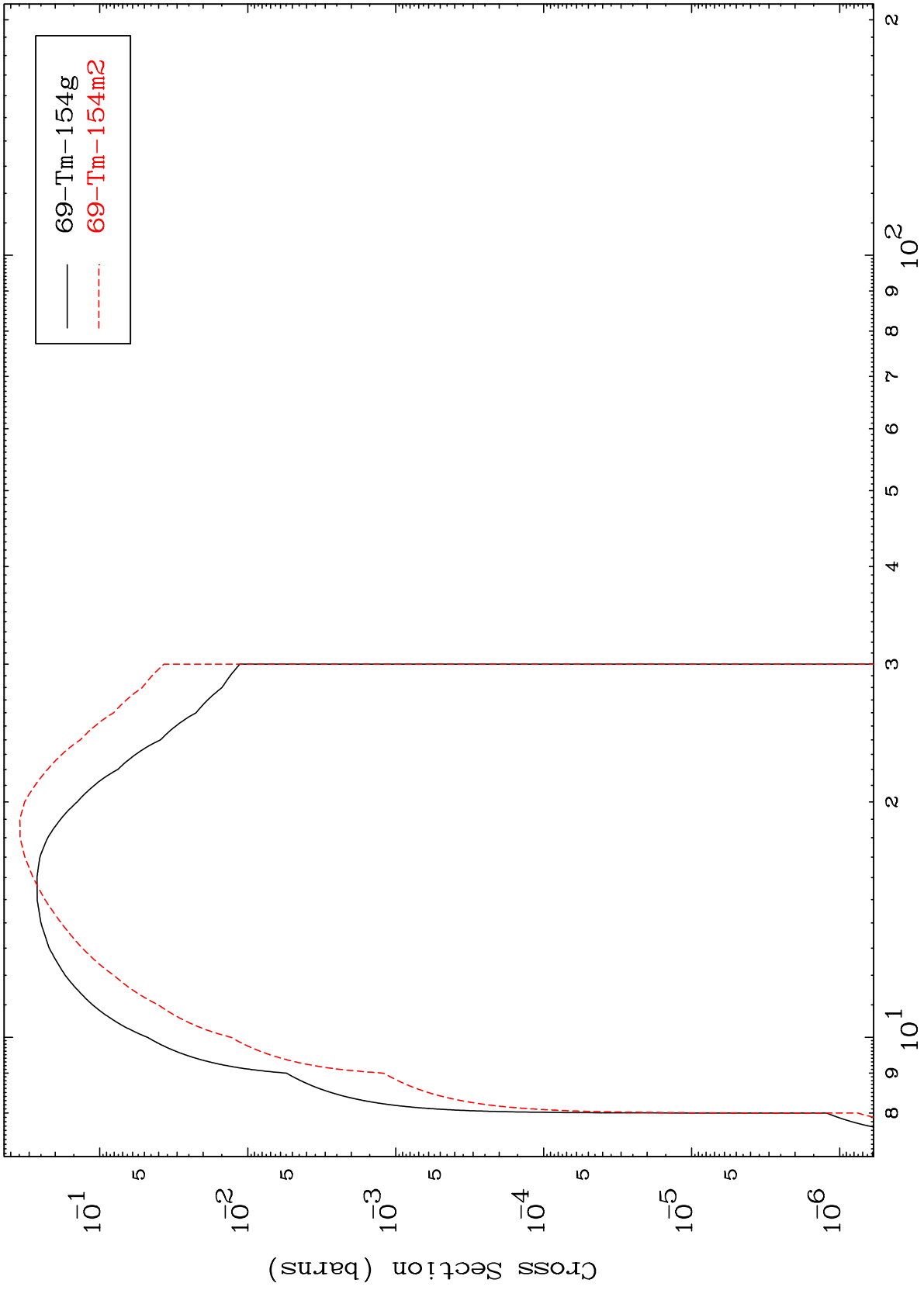
68-Er-153



MAT 6798

68-Er-153

(t,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

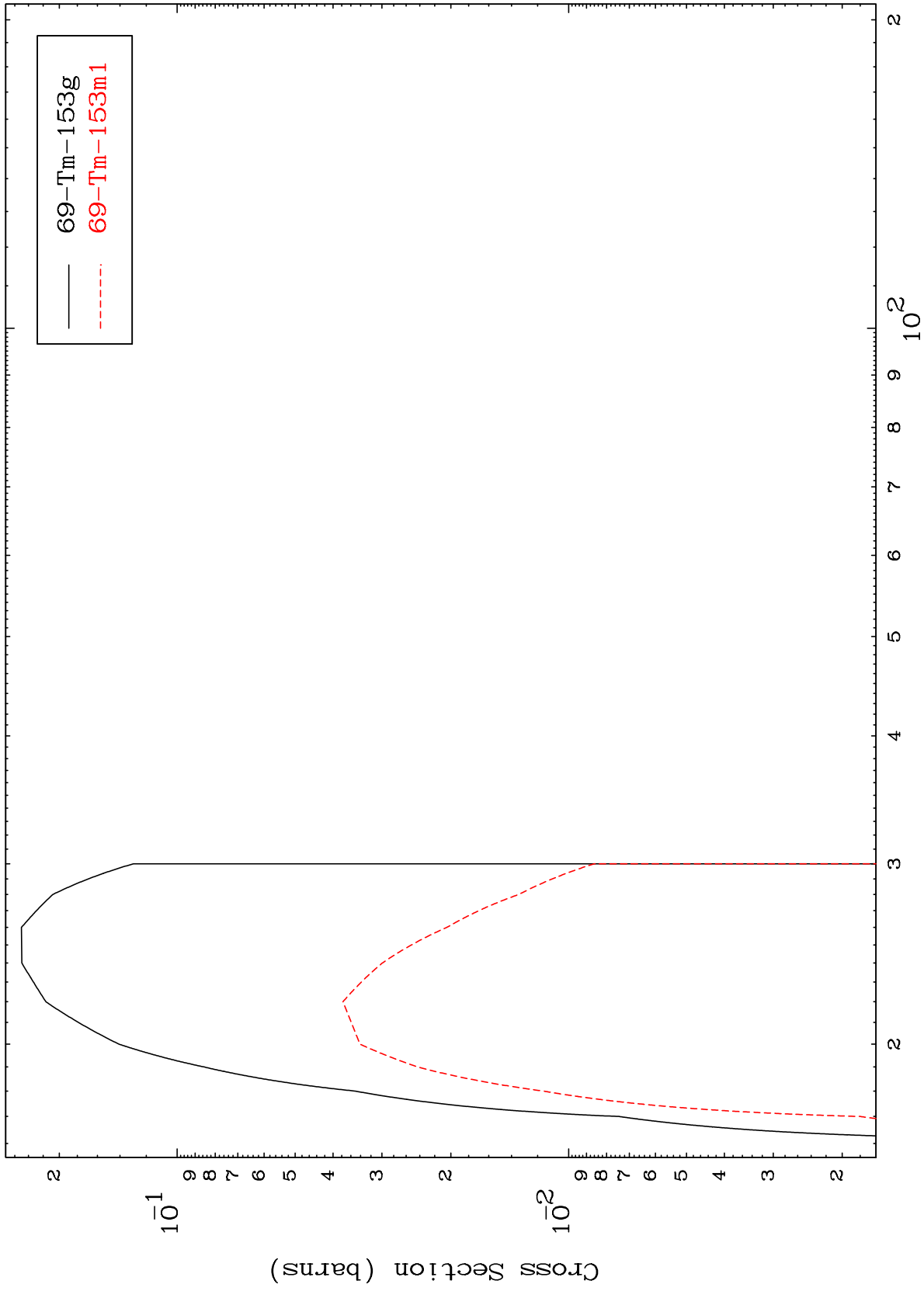
68-Er-153

MAT 6798

(t,3n)

68-Er-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

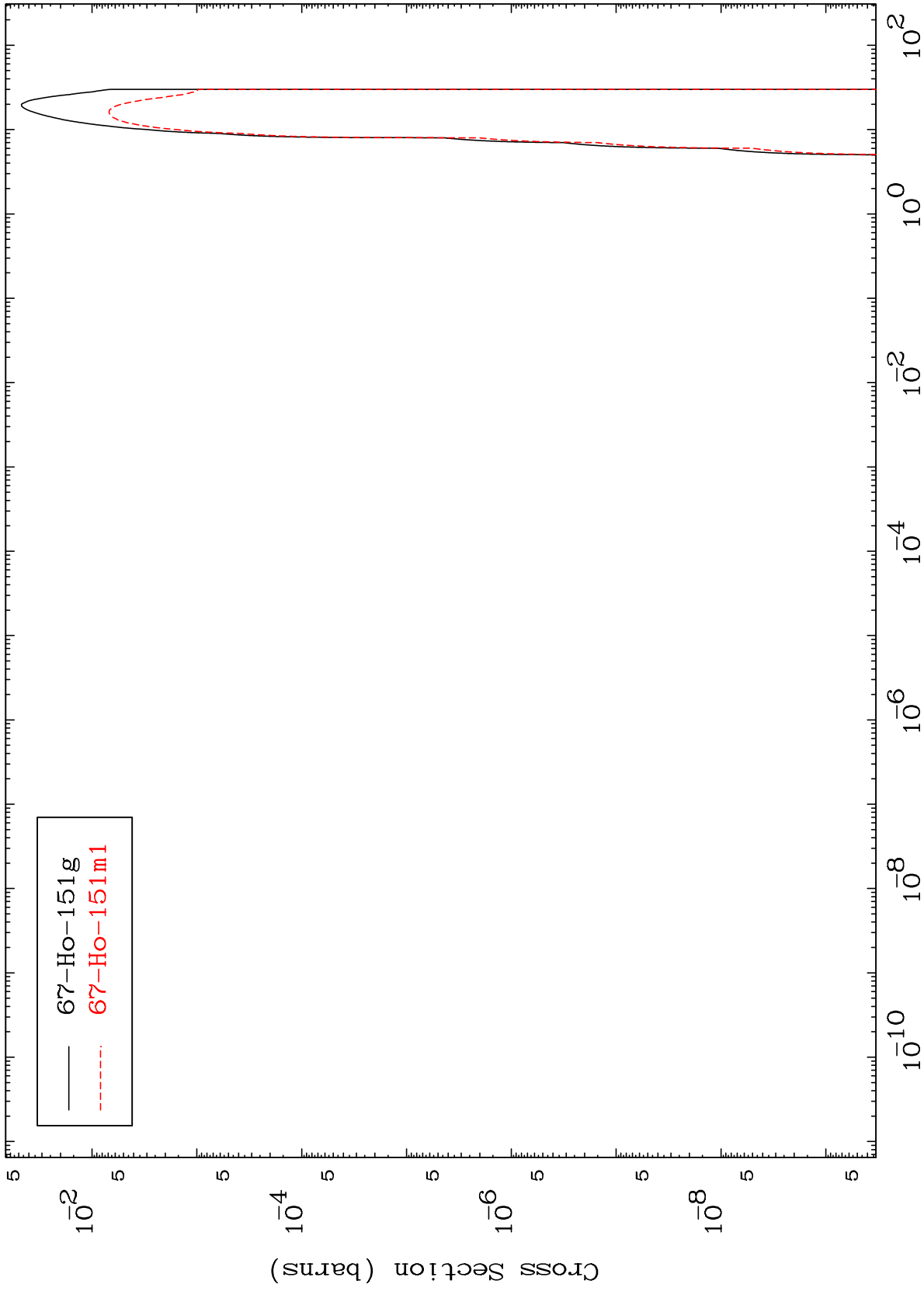
68-Er-153

MAT 6798

(t,n') α

68-Er-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

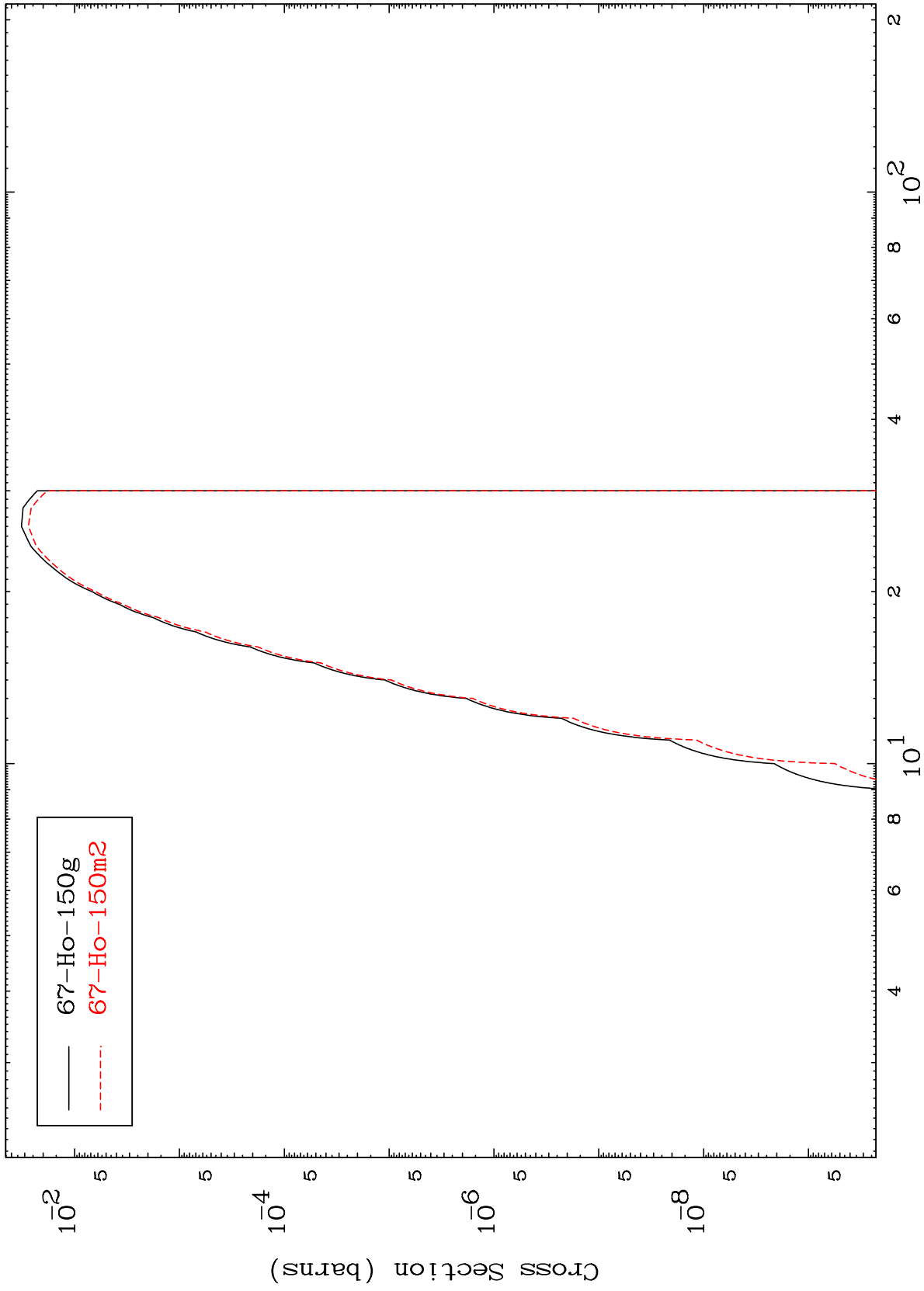
68-Er-153

MAT 6798

(t,2n) α

68-Er-153

Radionuclide Production Cross Section



17

Incident Energy (MeV)

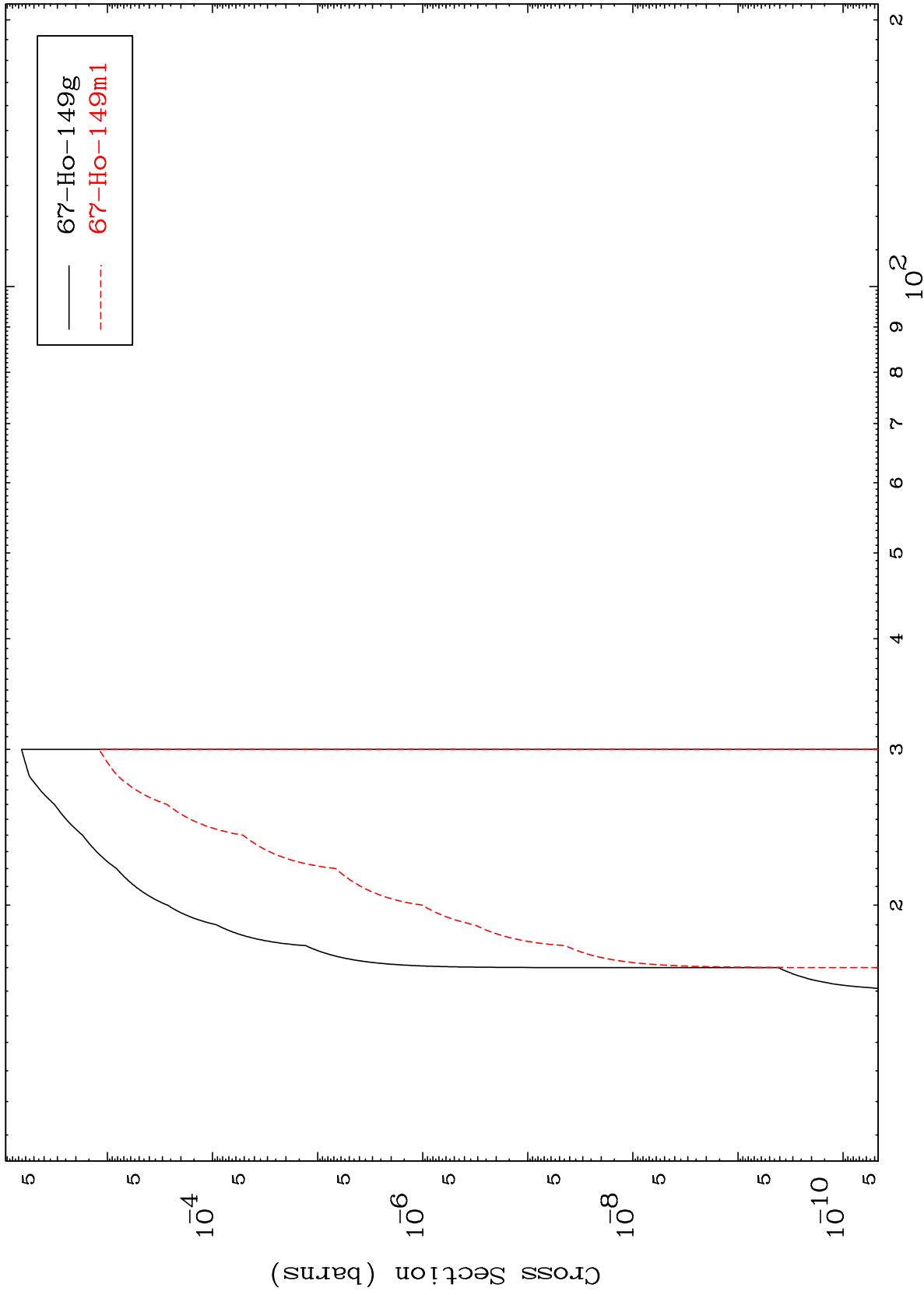
68-Er-153

MAT 6798

(t,3n) α

68-Er-153

Radionuclide Production Cross Section



18

Incident Energy (MeV)

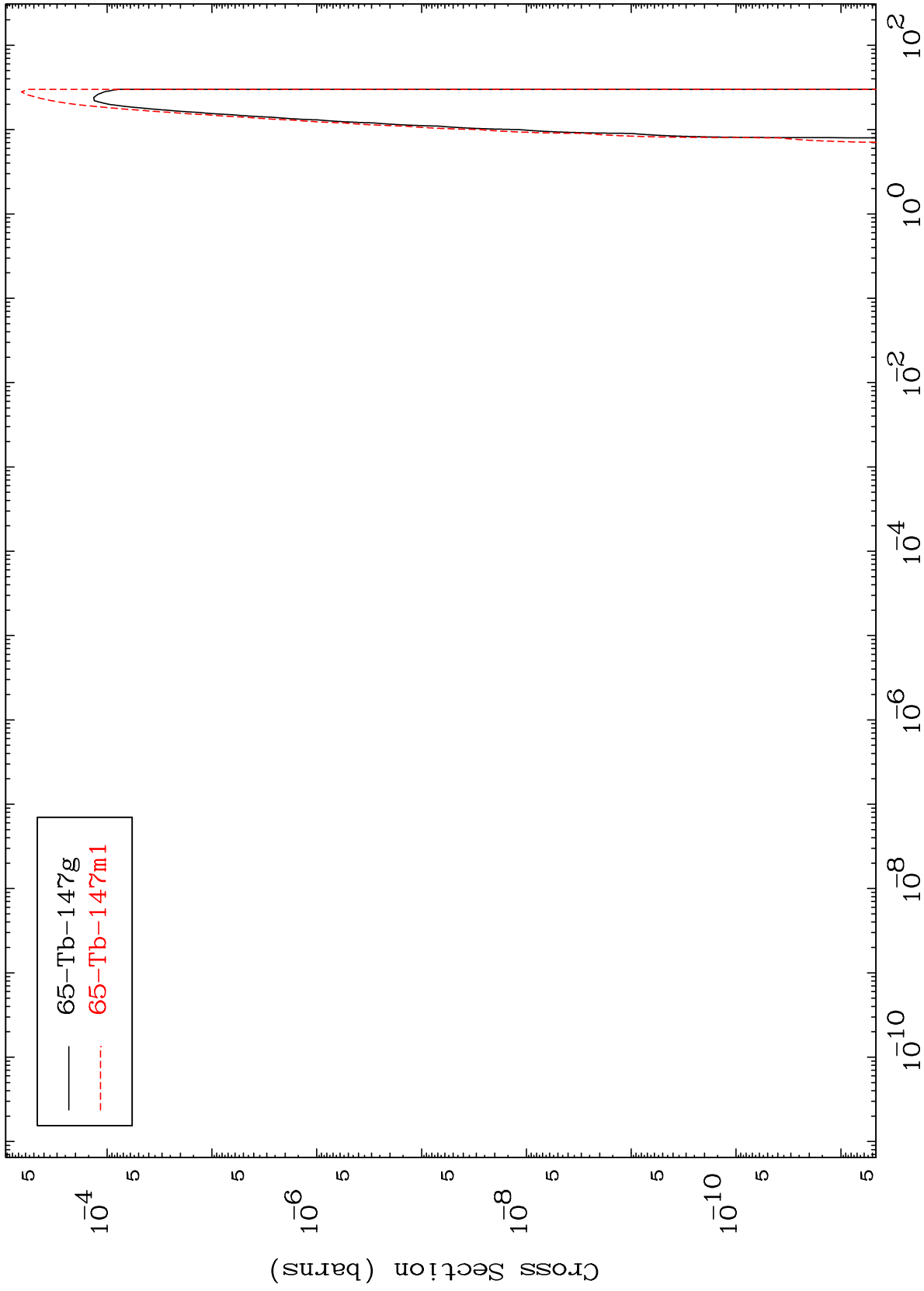
68-Er-153

MAT 6798

(t,n') 2 α

68-Er-153

Radionuclide Production Cross Section



19

Incident Energy (MeV)

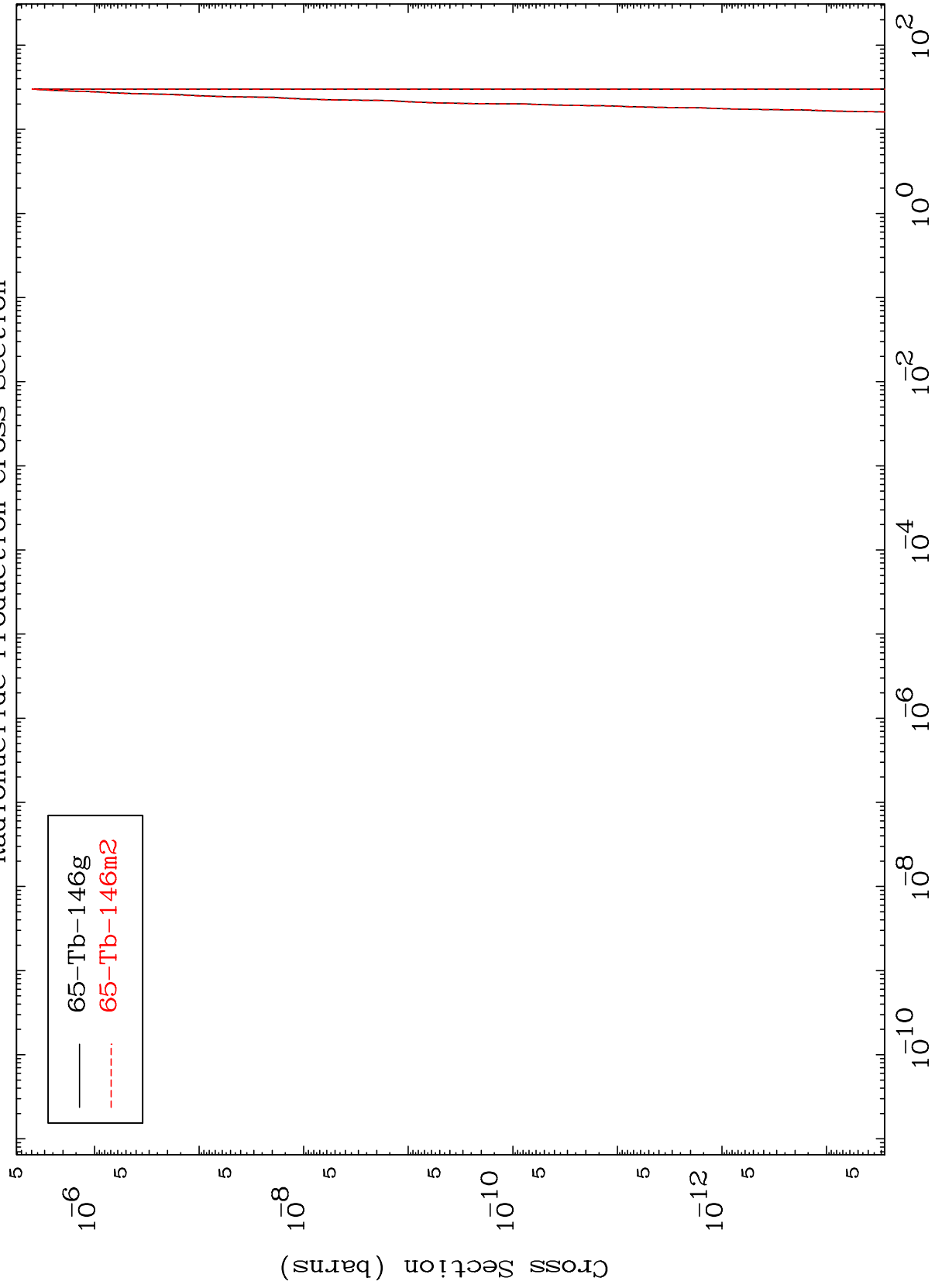
68-Er-153

MAT 6798

(t,2n) 2 α

68-Er-153

Radionuclide Production Cross Section



20

Incident Energy (MeV)

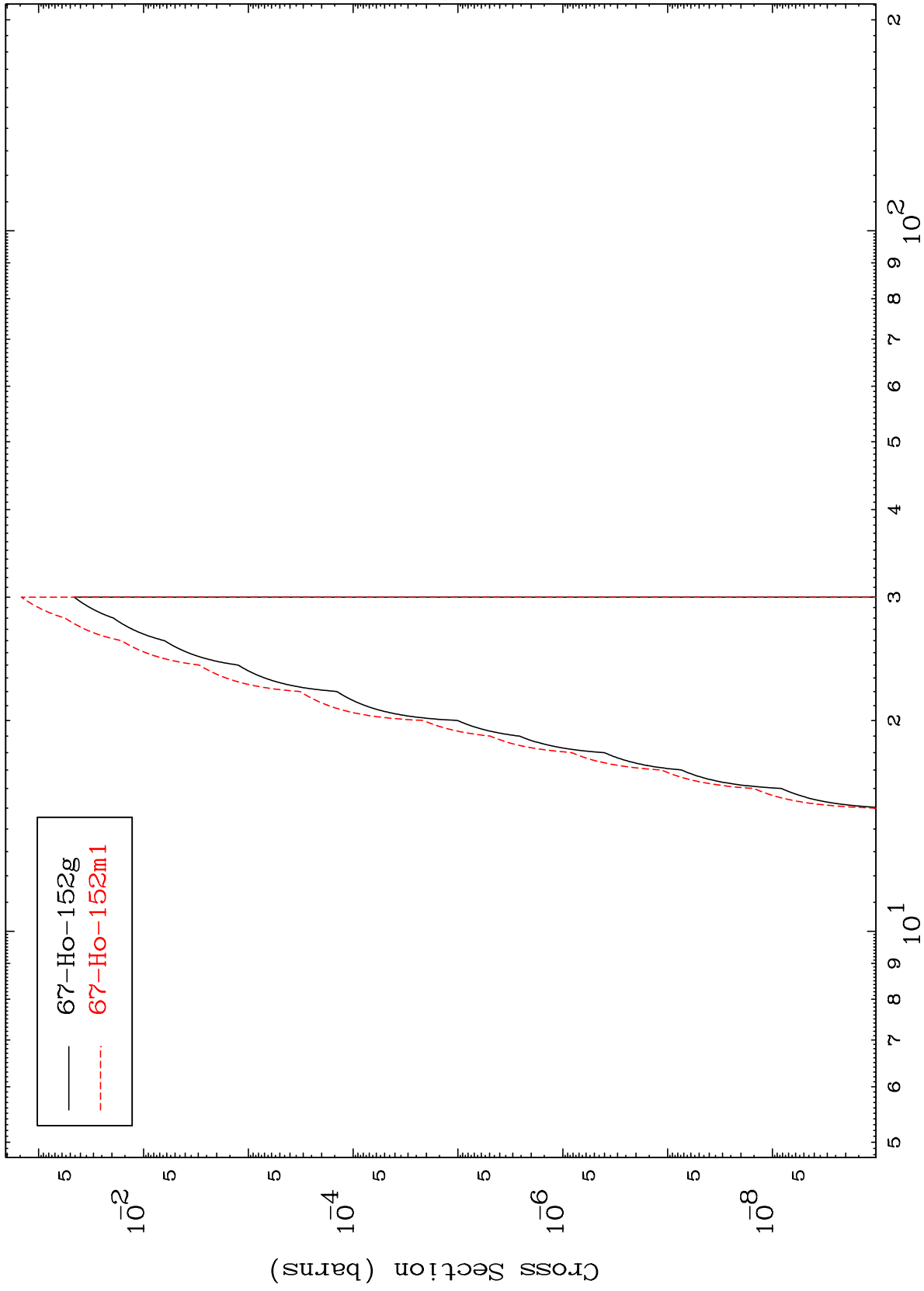
68-Er-153

MAT 6798

(t, n') He-3

68-Er-153

Radionuclide Production Cross Section



21

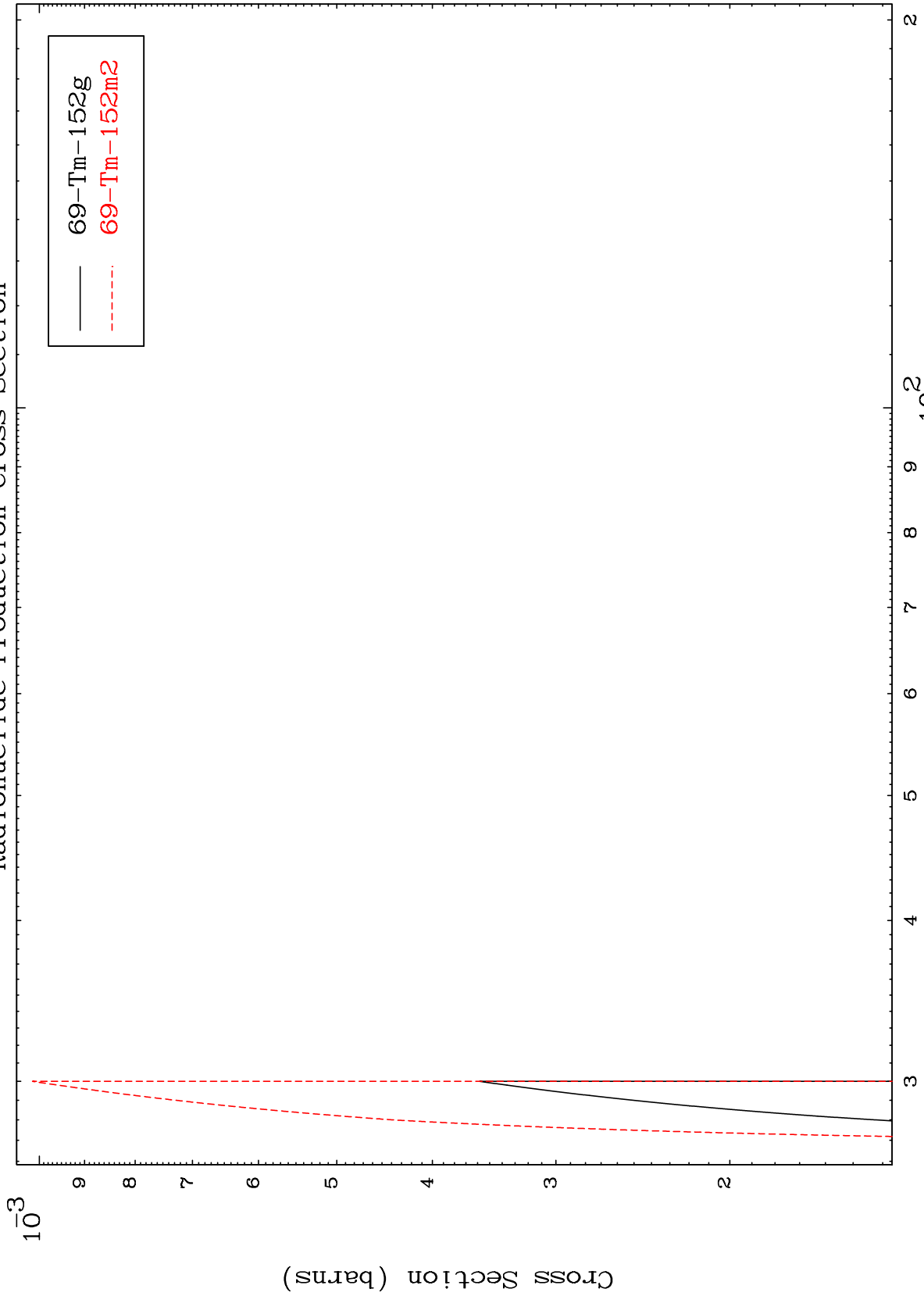
Incident Energy (MeV)

68-Er-153

MAT 6798

68-Er-153

(t,4n)
Radionuclide Production Cross Section



69-Tm-152g
69-Tm-152m2

22

68-Er-153

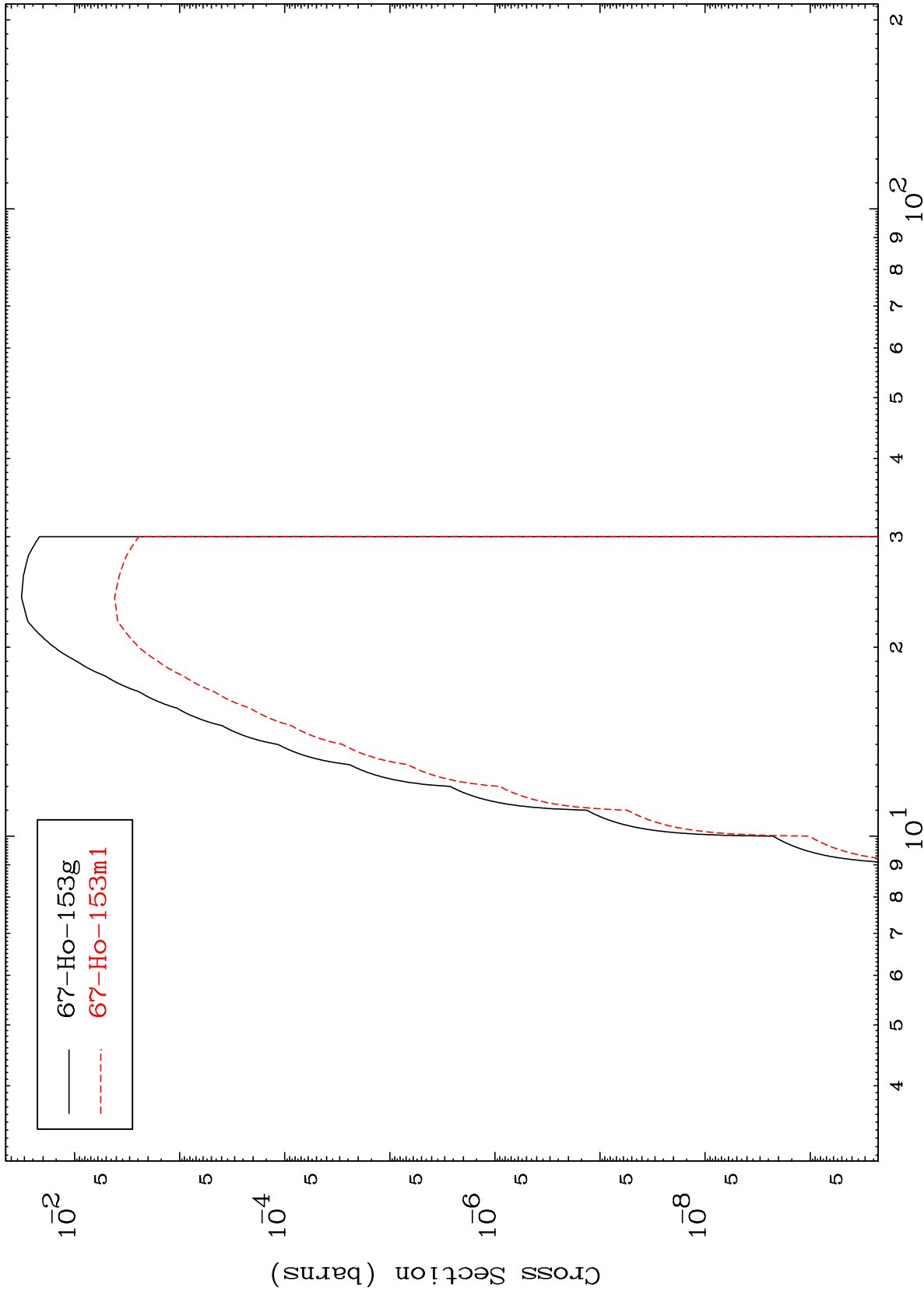
Incident Energy (MeV)

MAT 6798

(t,2n) p

68-Er-153

Radionuclide Production Cross Section



23

Incident Energy (MeV)

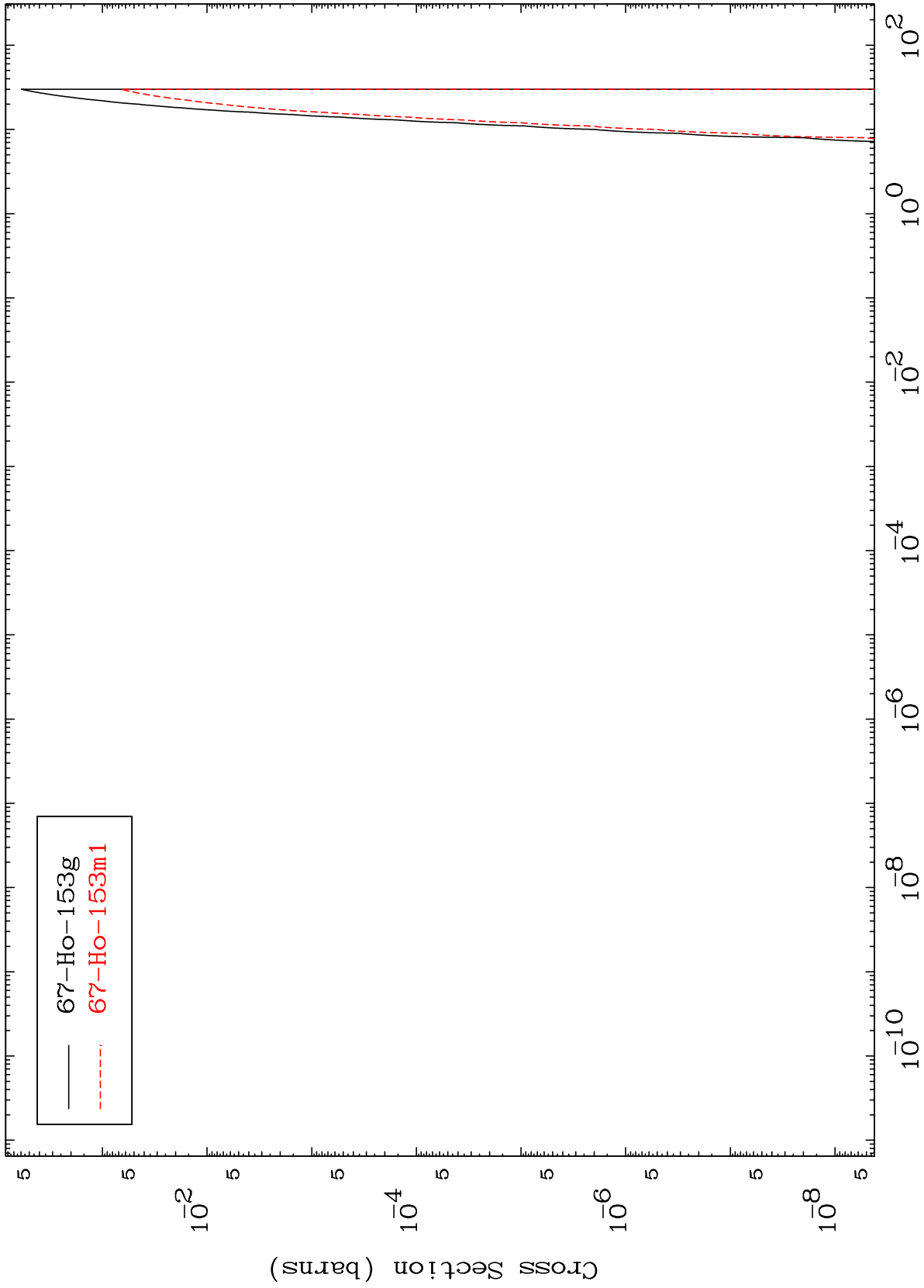
68-Er-153

MAT 6798

(t,He-3)

68-Er-153

Radionuclide Production Cross Section



24

Incident Energy (MeV)

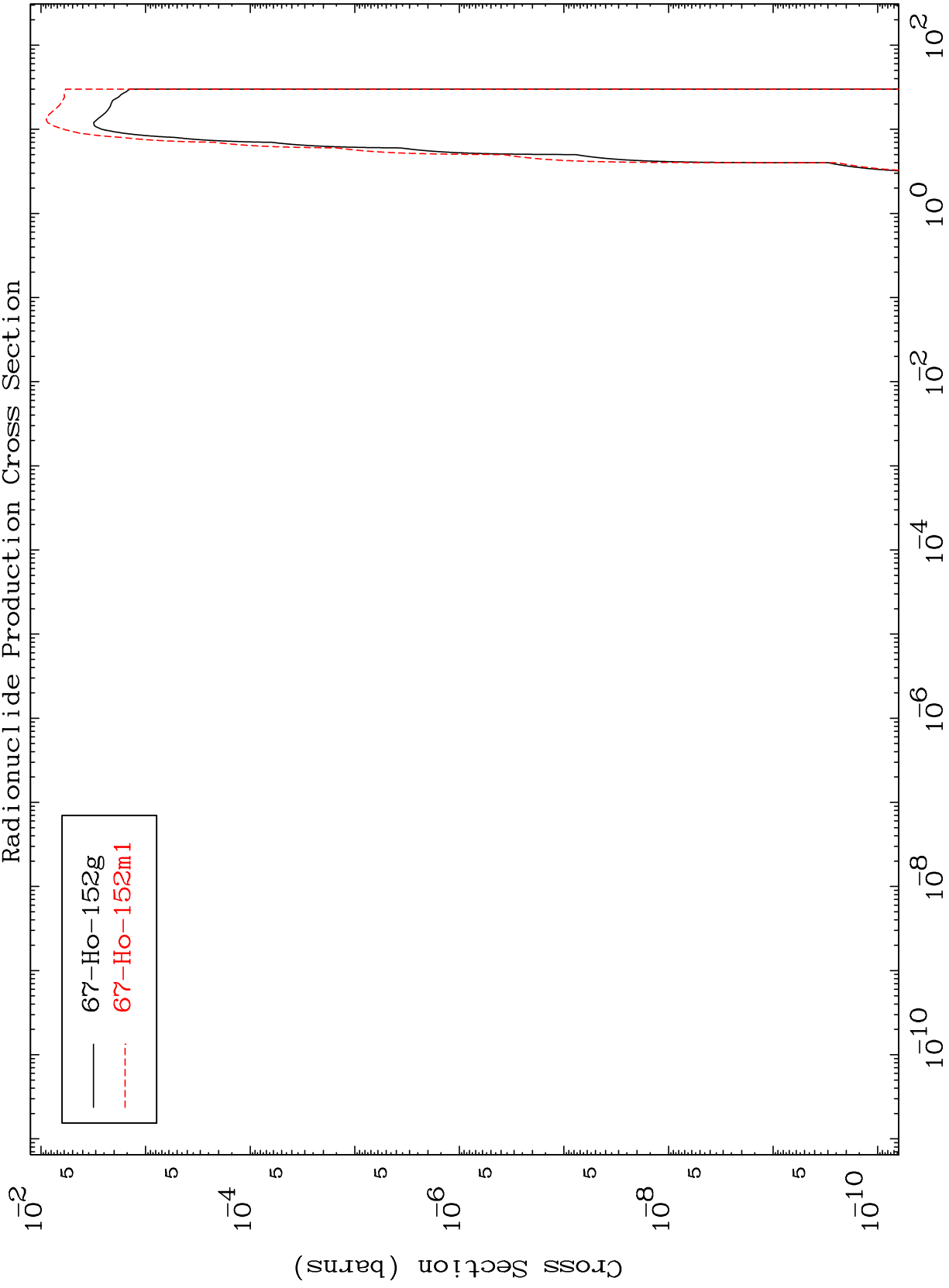
68-Er-153

MAT 6798

(t, α)

68-Er-153

Radionuclide Production Cross Section



25

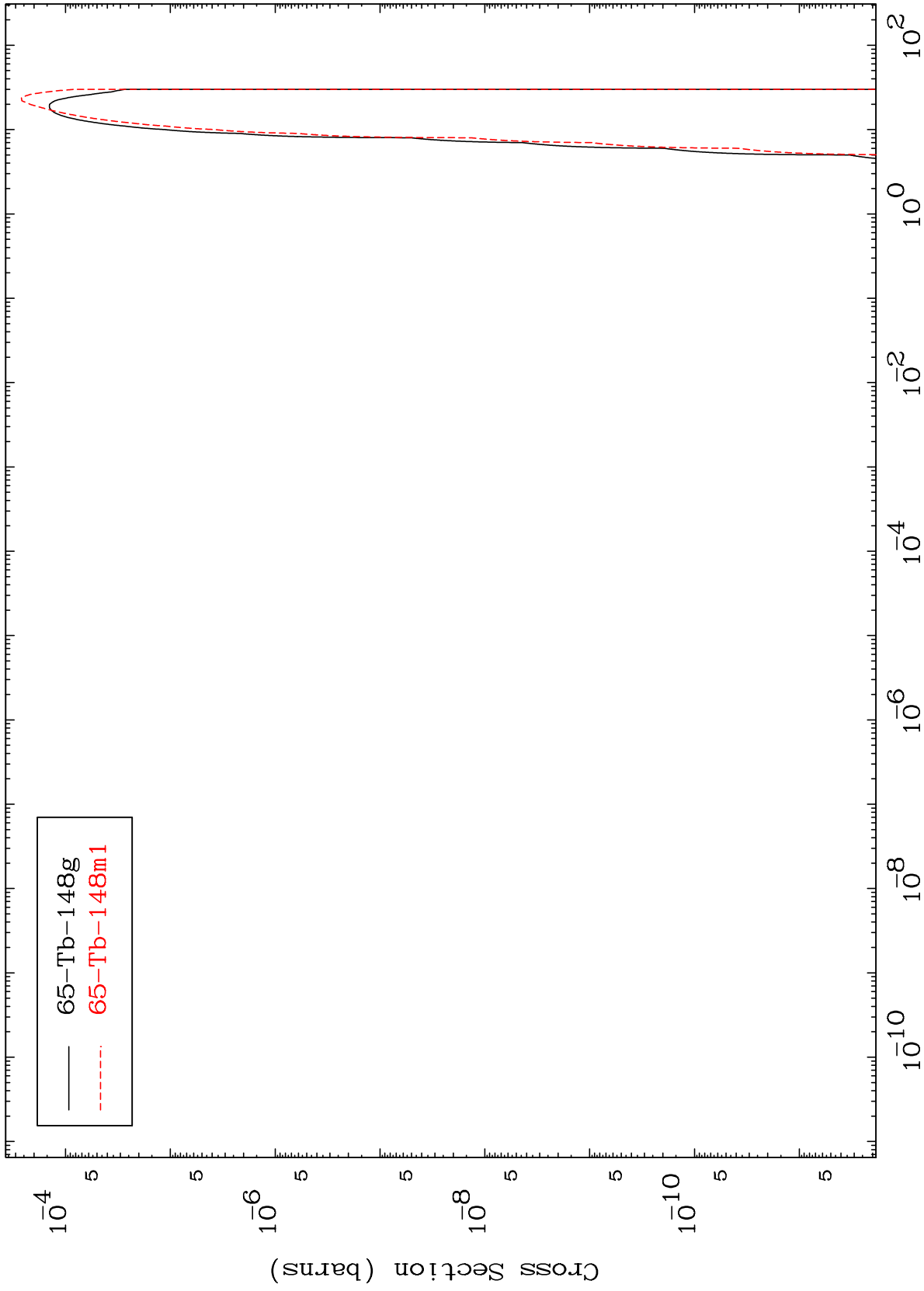
Incident Energy (MeV)

68-Er-153

MAT 6798

68-Er-153

(t,2 α)
Radionuclide Production Cross Section



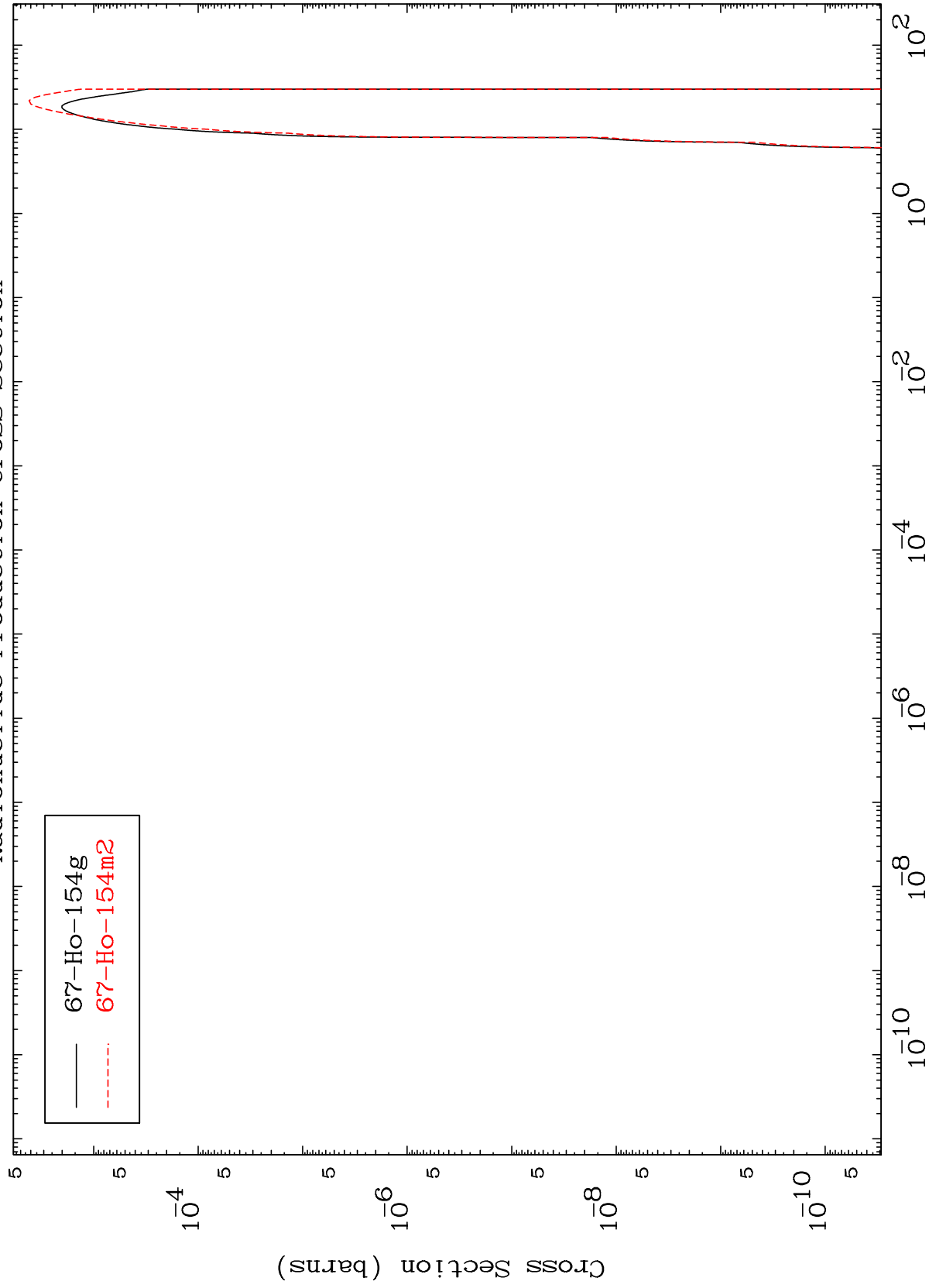
26

68-Er-153

MAT 6798

68-Er-153

(t,2p)
Radionuclide Production Cross Section



27

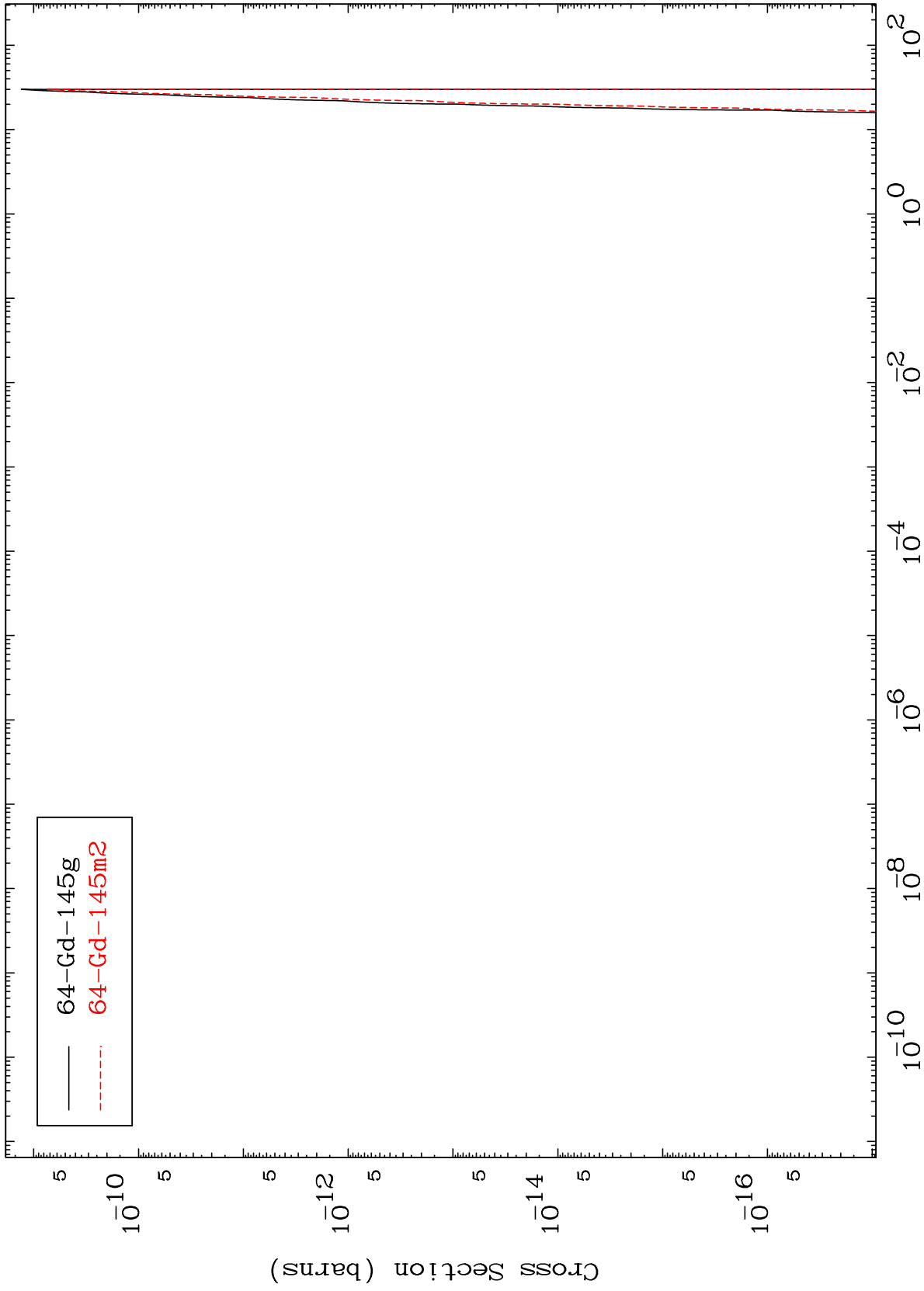
68-Er-153

MAT 6798

(t,t) 2 α

68-Er-153

Radionuclide Production Cross Section



28

Incident Energy (MeV)

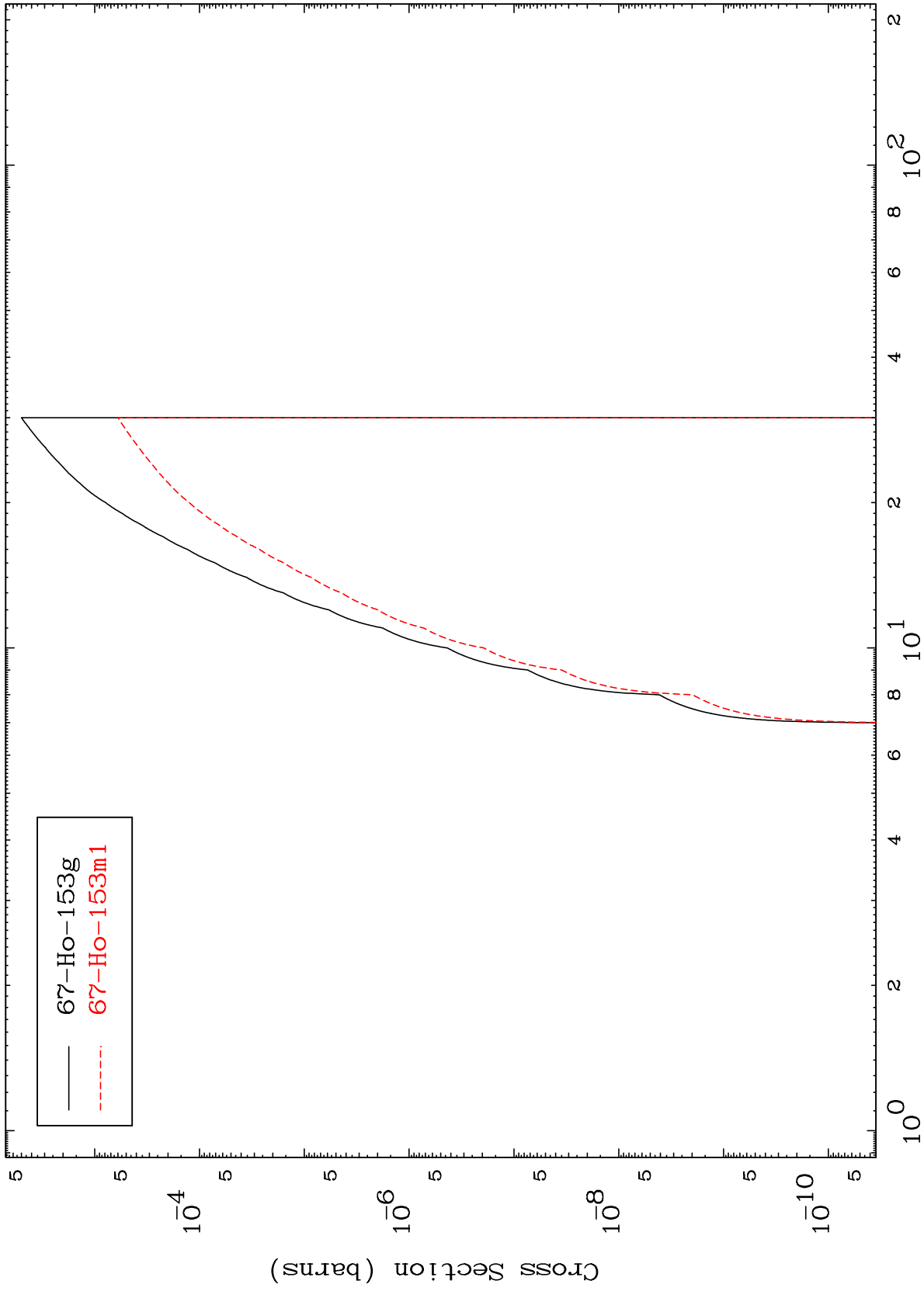
68-Er-153

MAT 6798

(t,p) d

68-Er-153

Radionuclide Production Cross Section



29

Incident Energy (MeV)

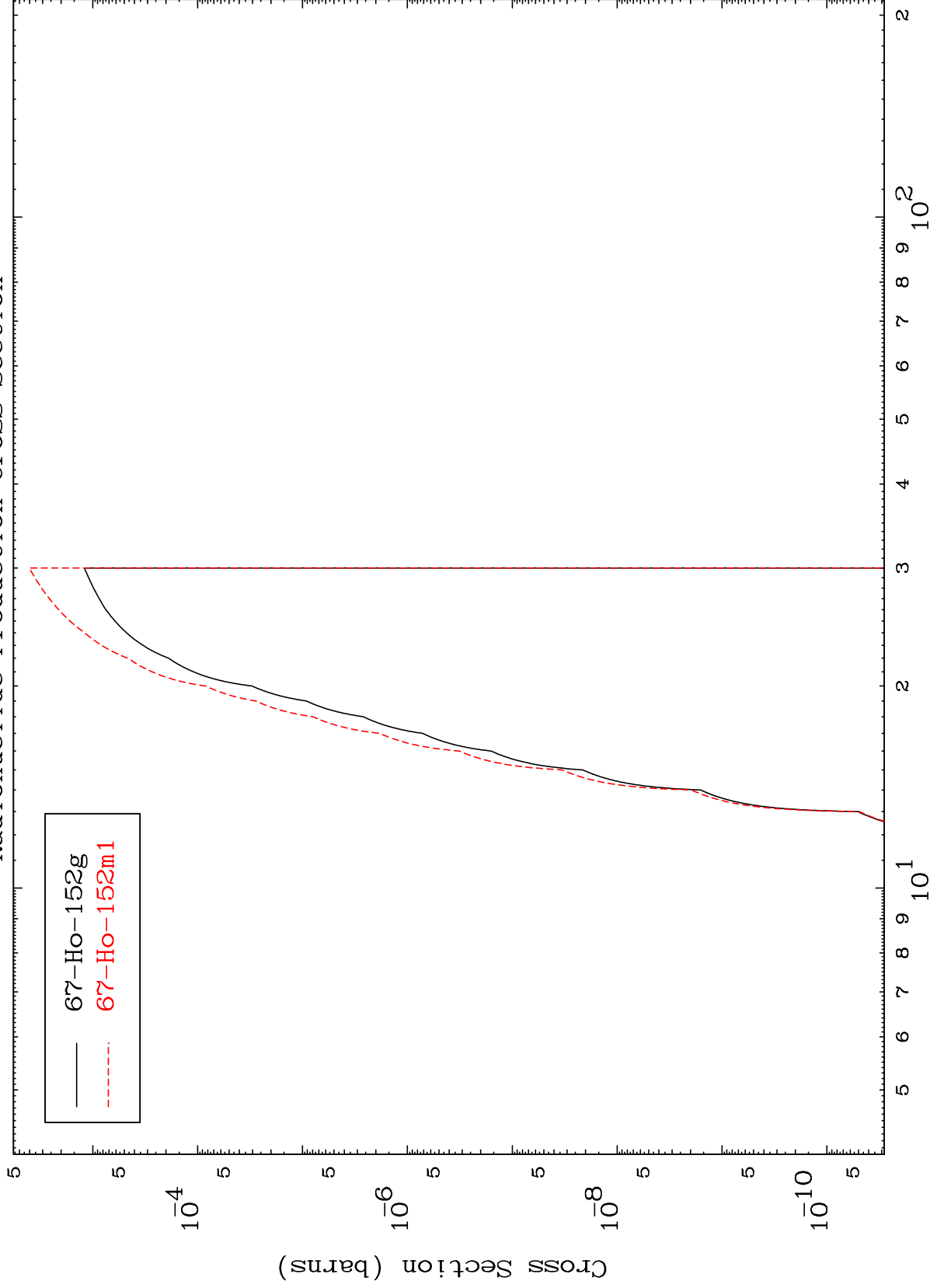
68-Er-153

MAT 6798

(t,p) t

68-Er-153

Radionuclide Production Cross Section



30

Incident Energy (MeV)

68-Er-153