

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

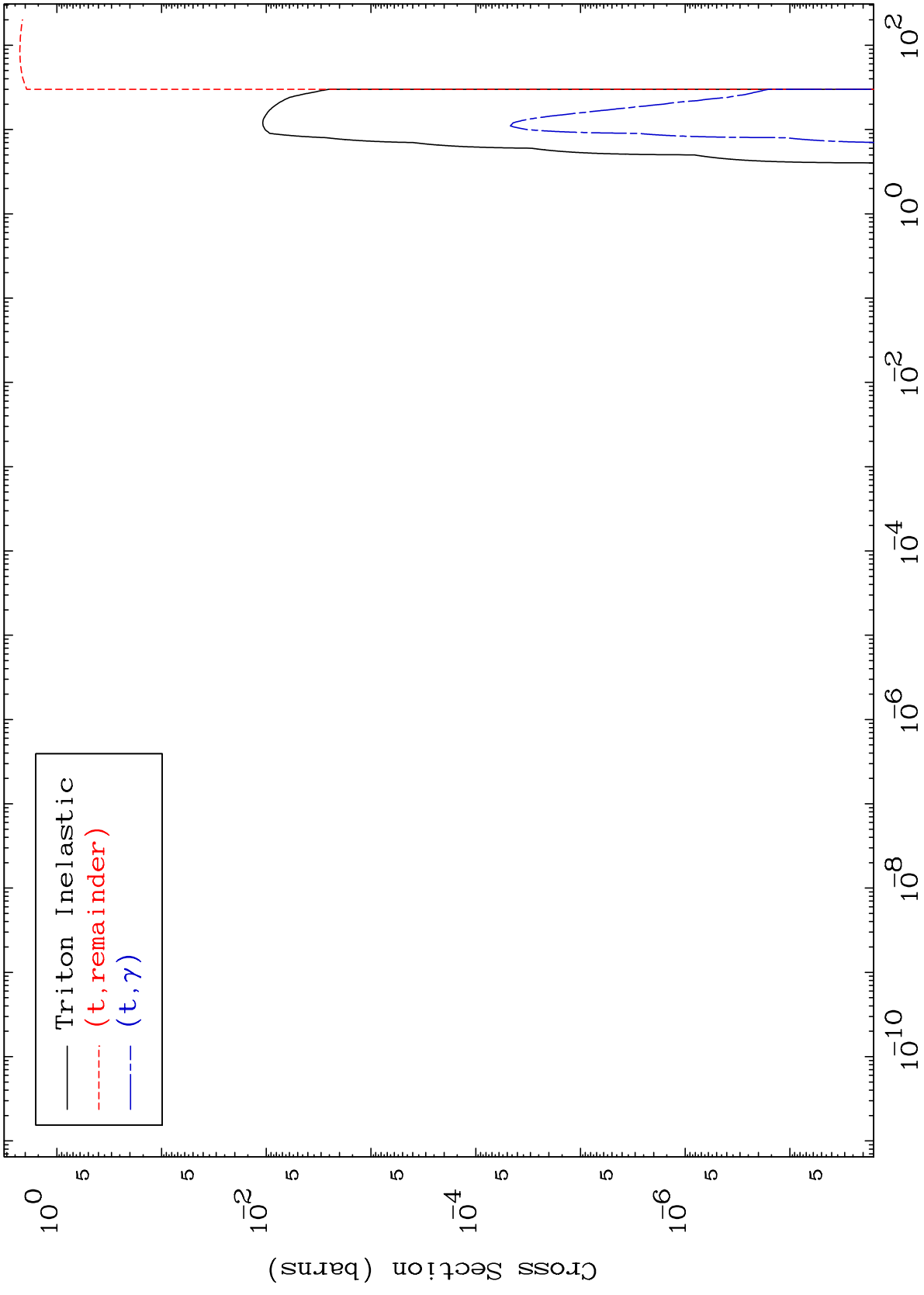
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6868

Triton Major
0 Kelvin Cross Sections

69-Tm-150



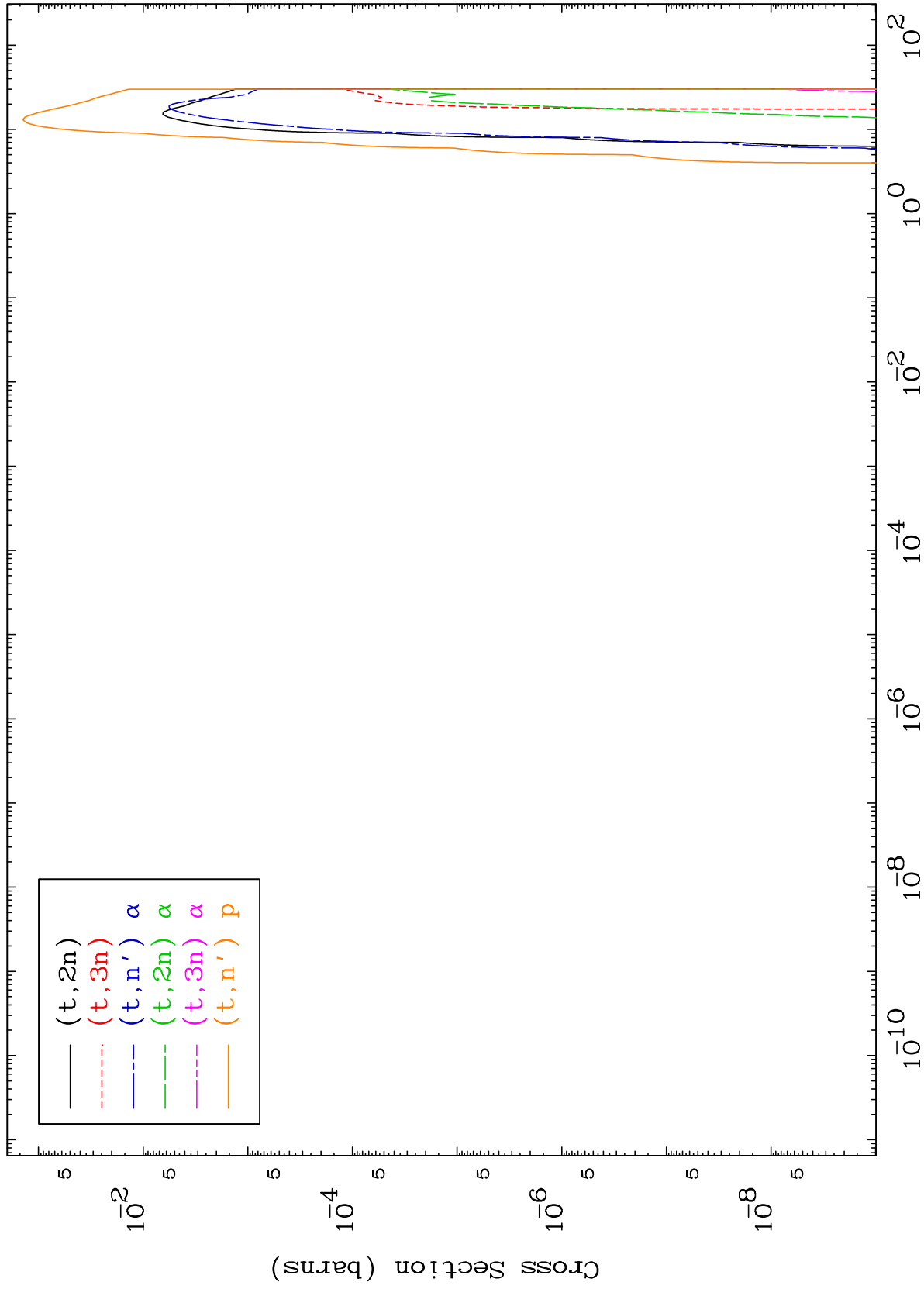
69-Tm-150

Incident Energy (MeV)

MAT 6868

Triton Neutron Production
0 Kelvin Cross Sections

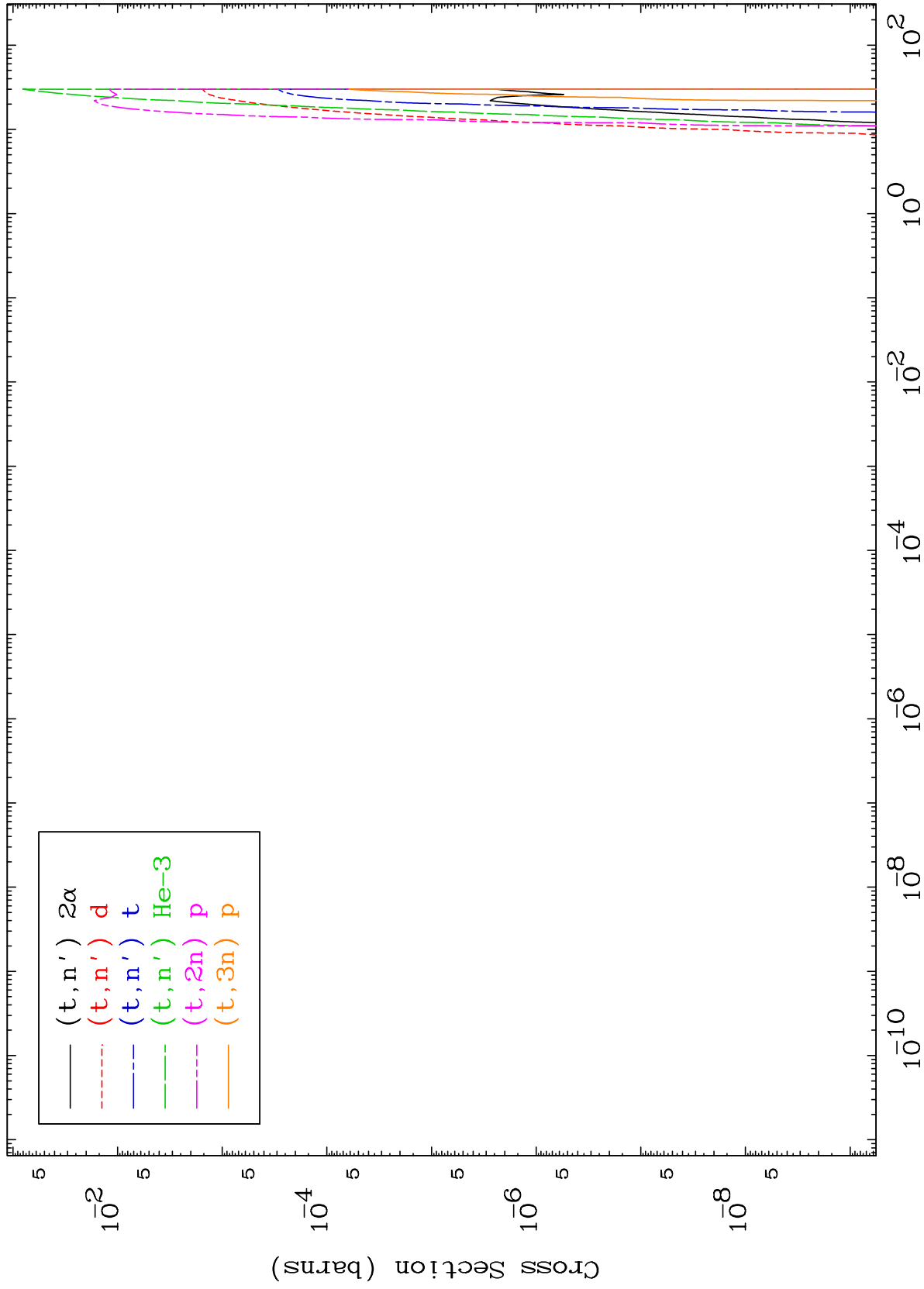
69-Tm-150



MAT 6868

Triton Neutron Production
0 Kelvin Cross Sections

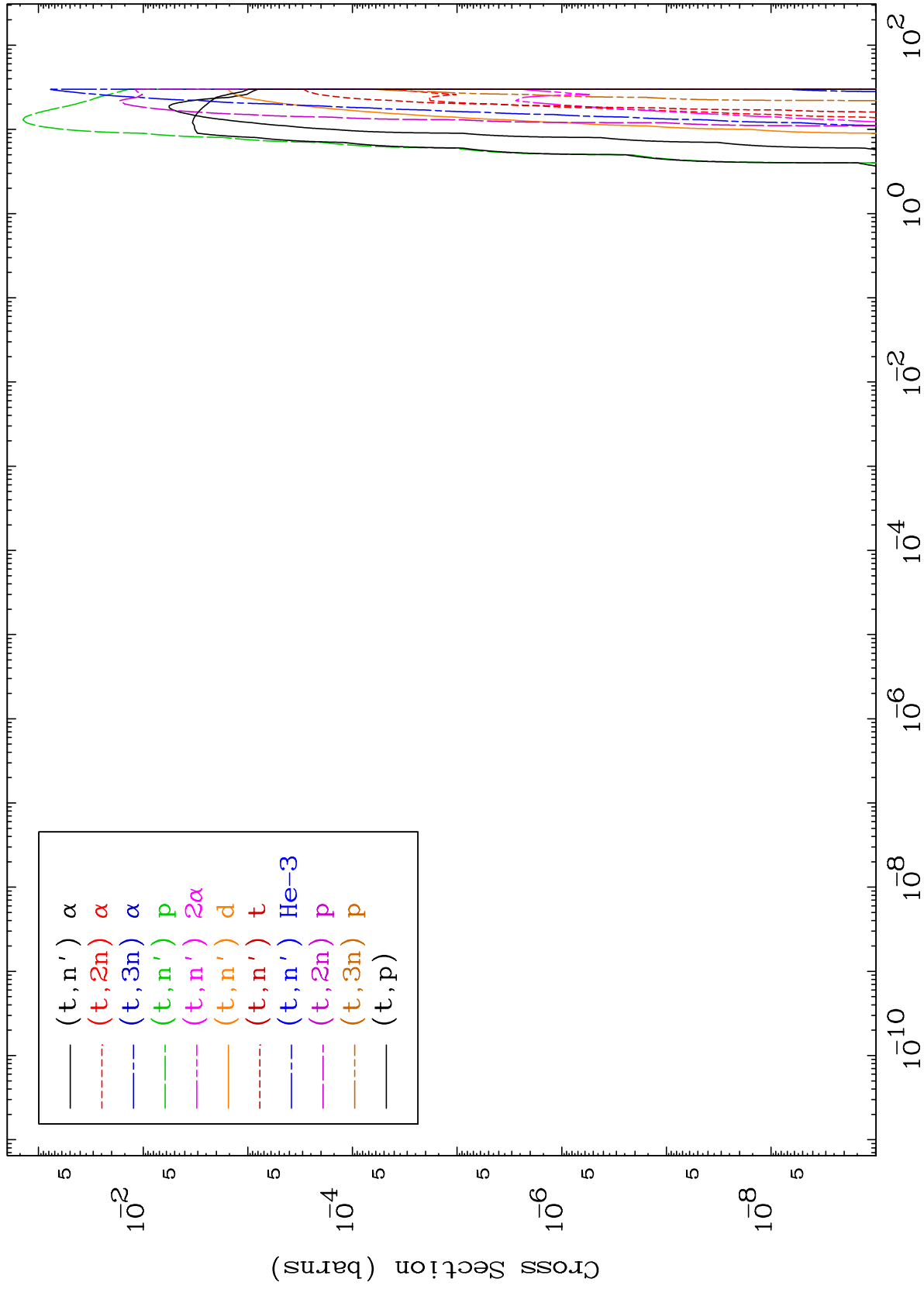
69-Tm-150



MAT 6868

Triton Charged Particle
0 Kelvin Cross Sections

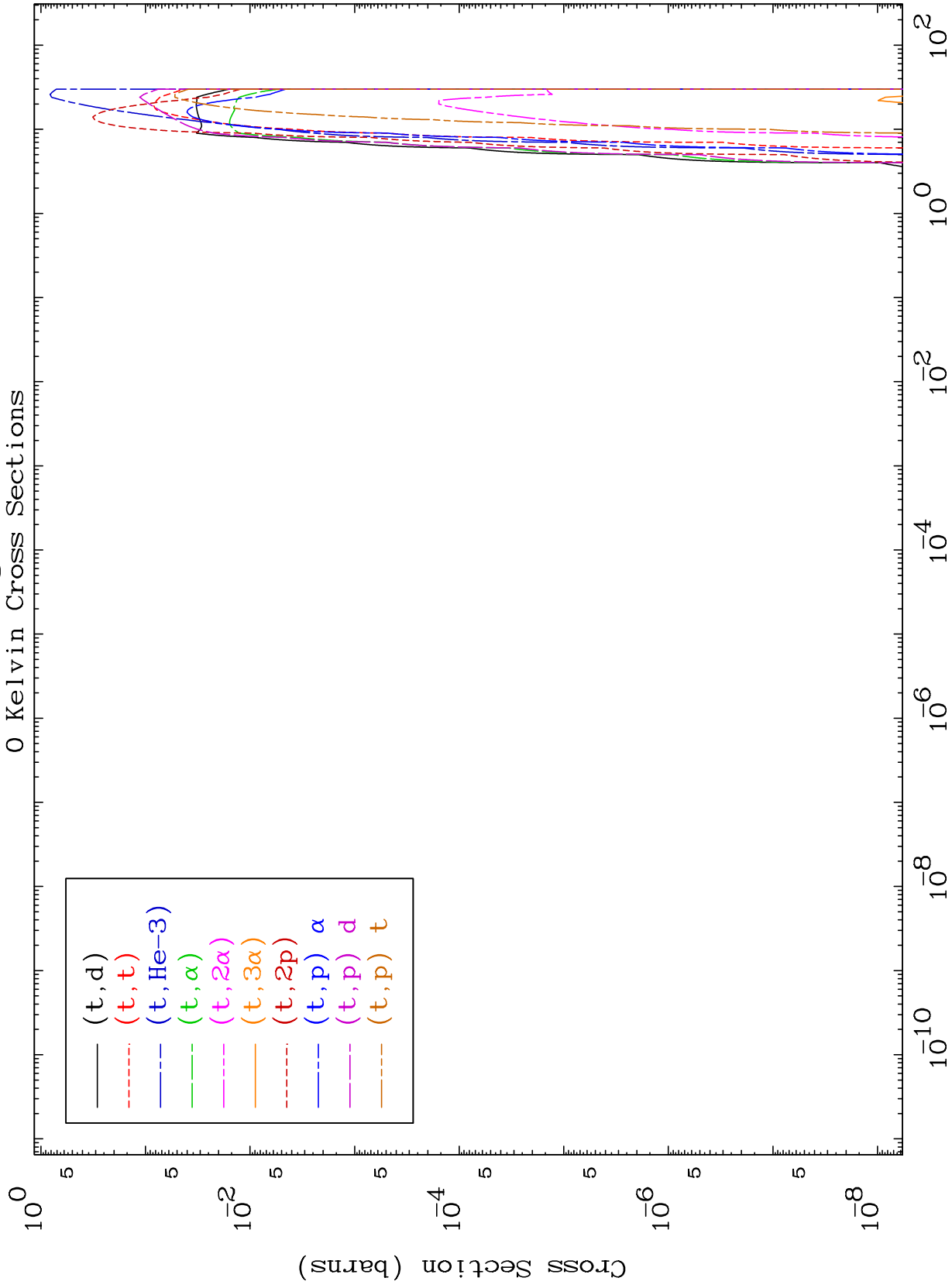
69-Tm-150



MAT 6868

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-150



5

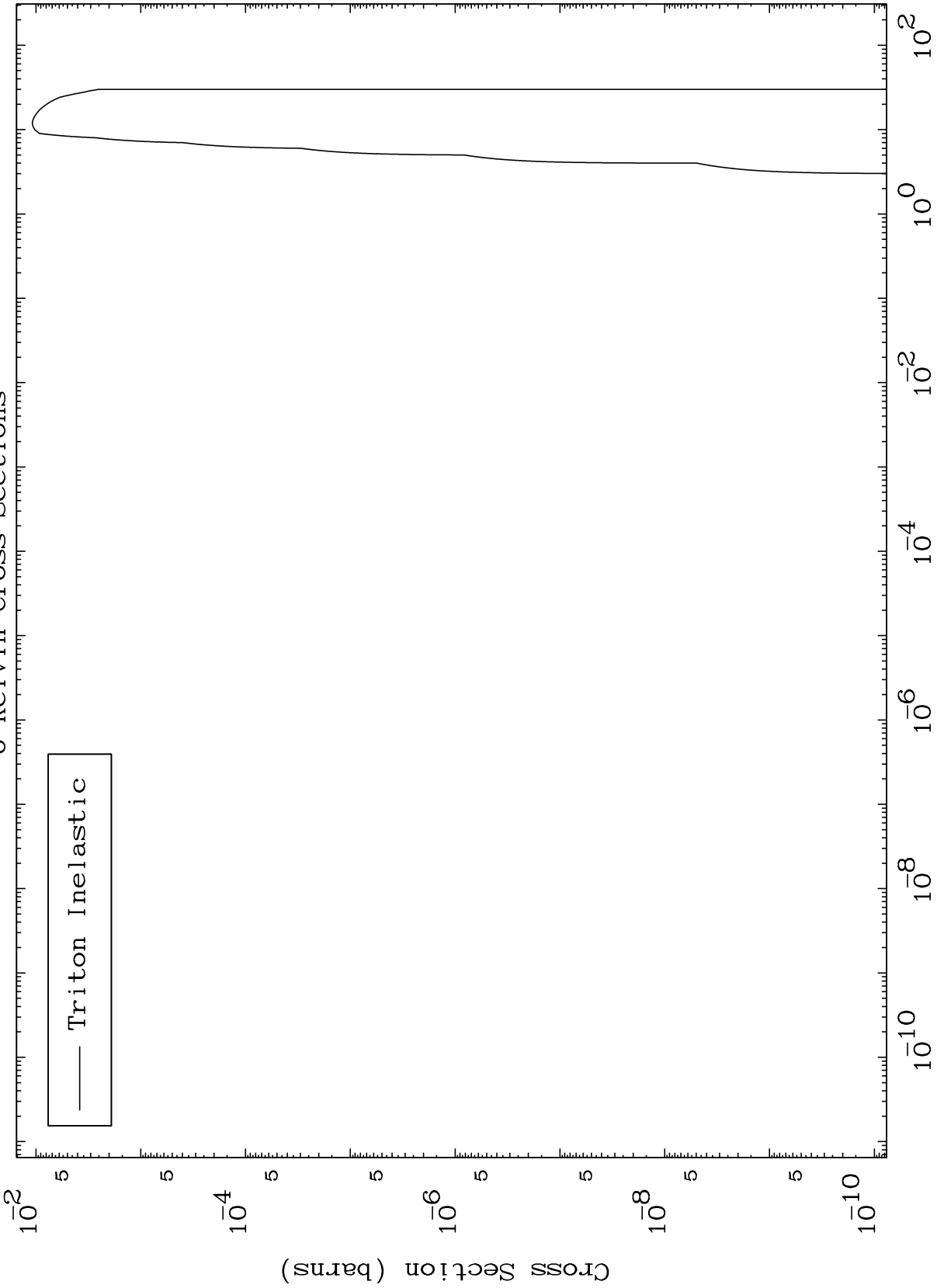
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t,n') Level
0 Kelvin Cross Sections

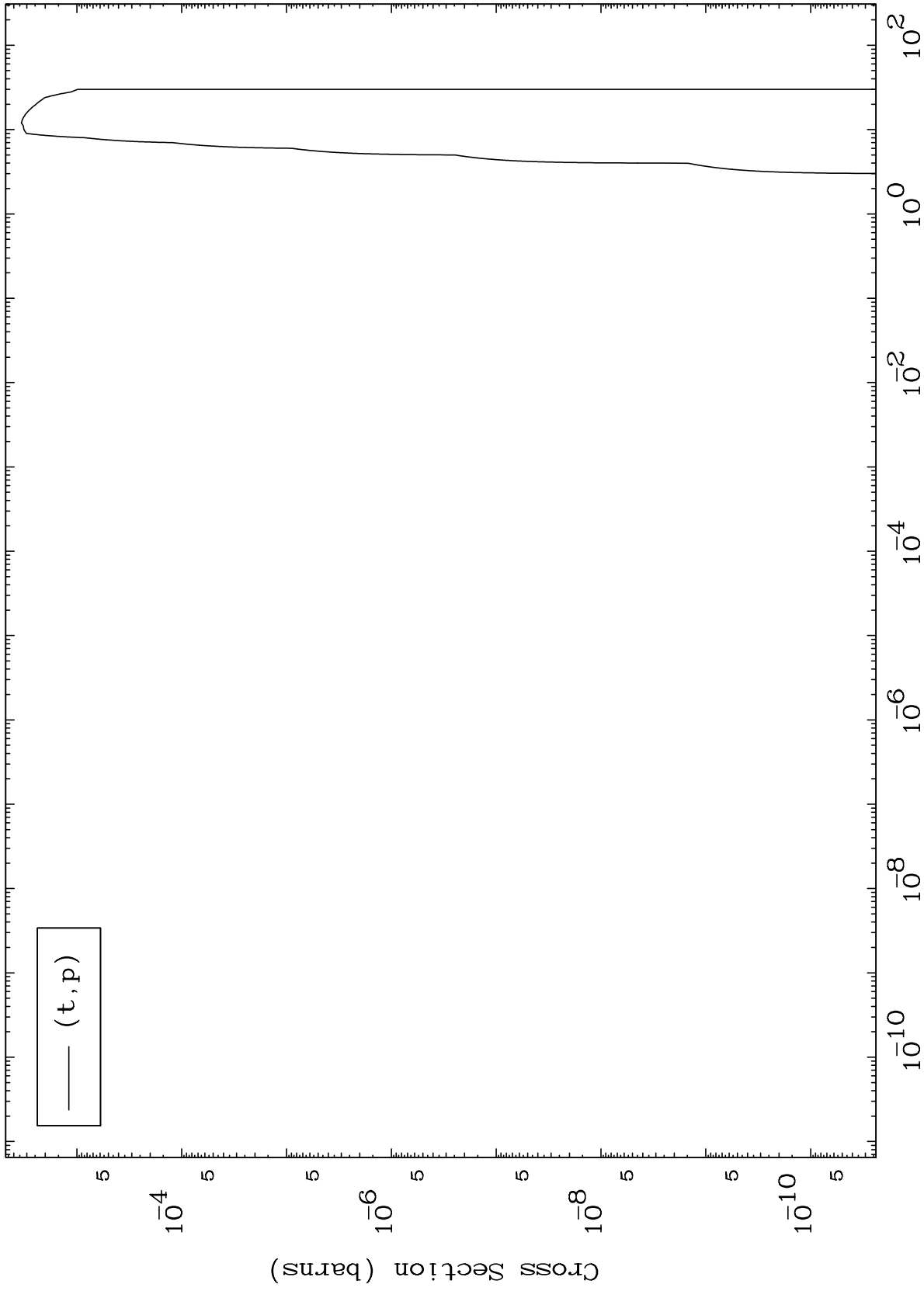
69-Tm-150



MAT 6868

(t,p) Levels
0 Kelvin Cross Sections

69-Tm-150



7

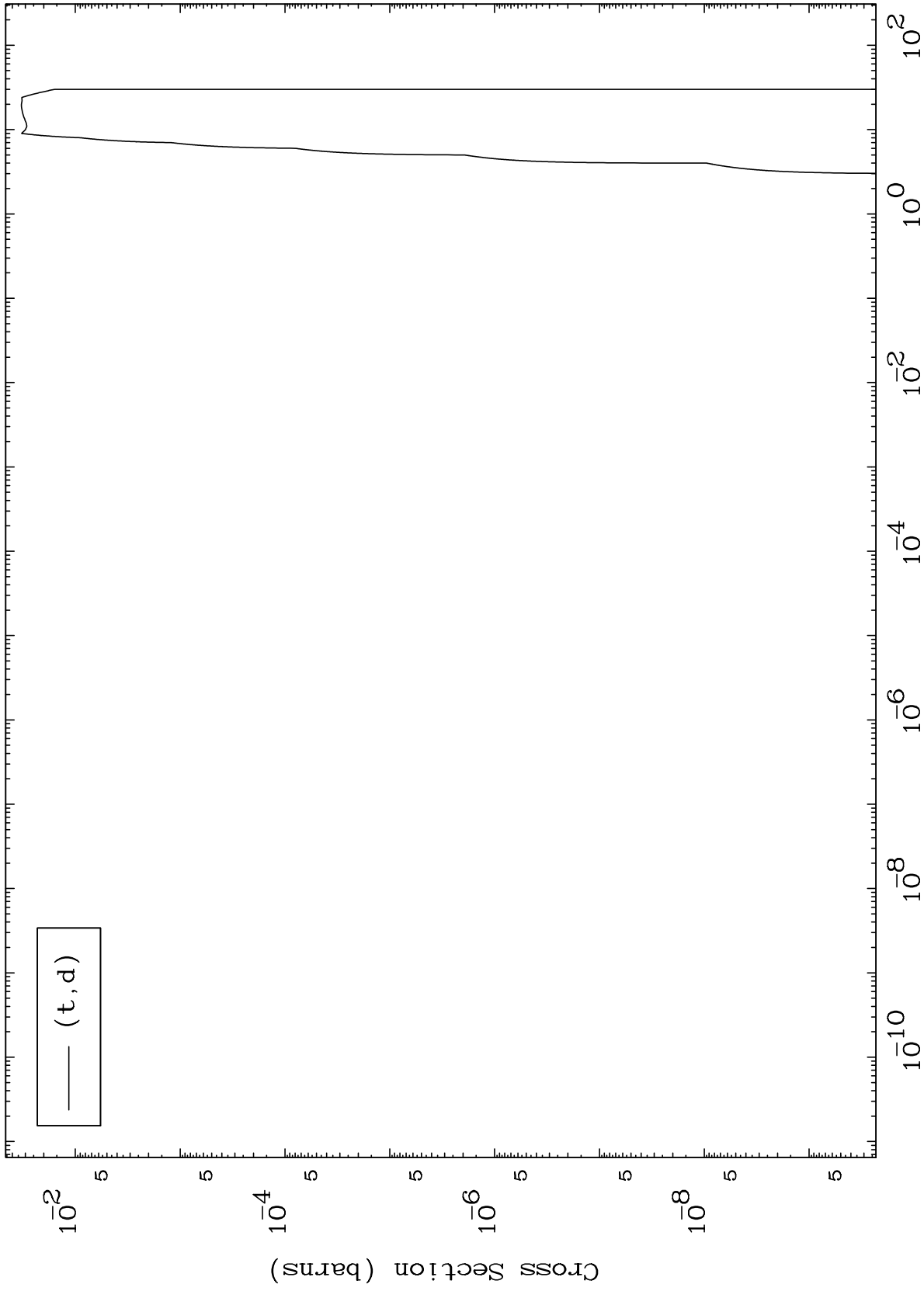
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t,d) Levels
0 Kelvin Cross Sections

69-Tm-150



8

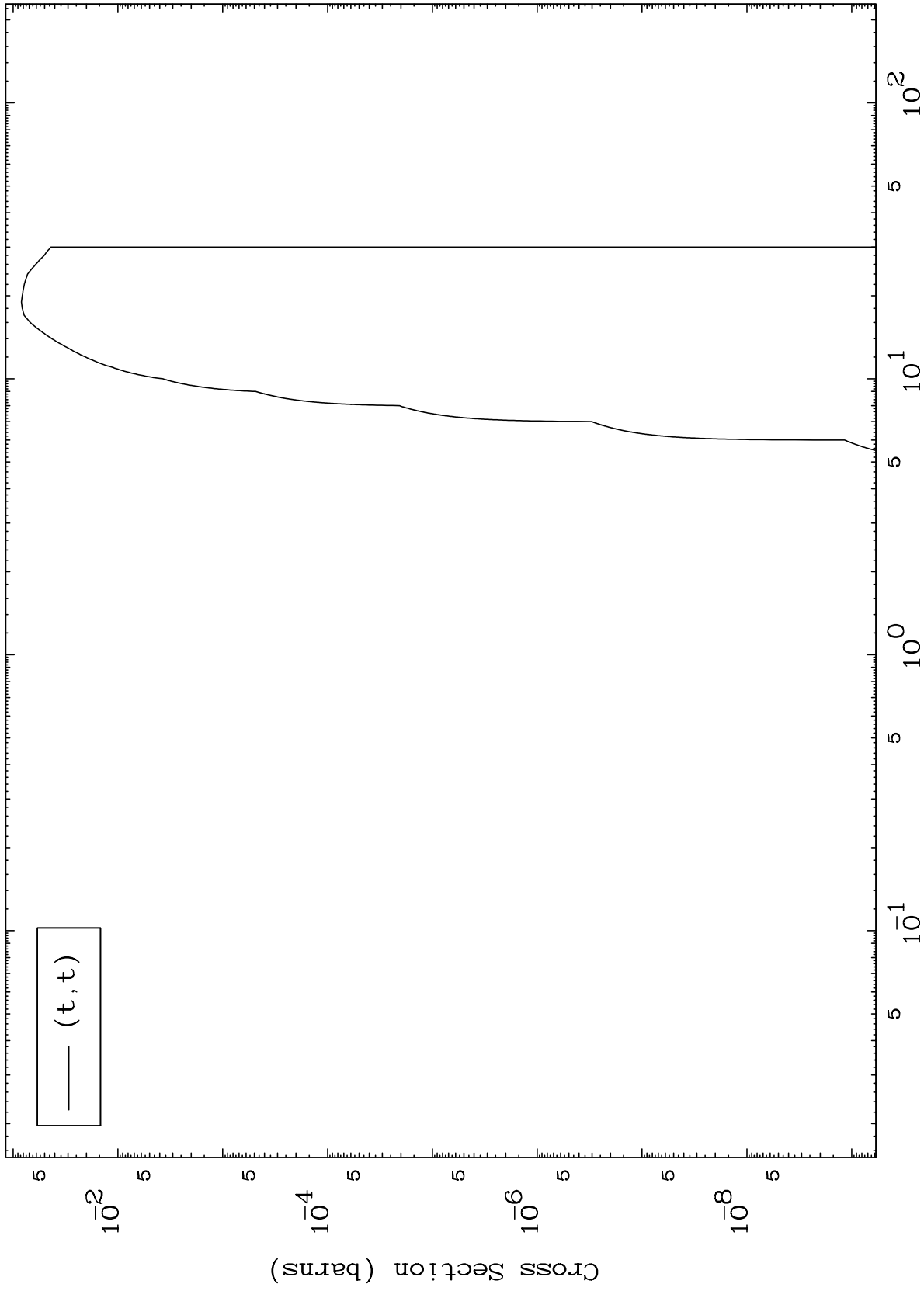
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t,t) Levels
0 Kelvin Cross Sections

69-Tm-150



9

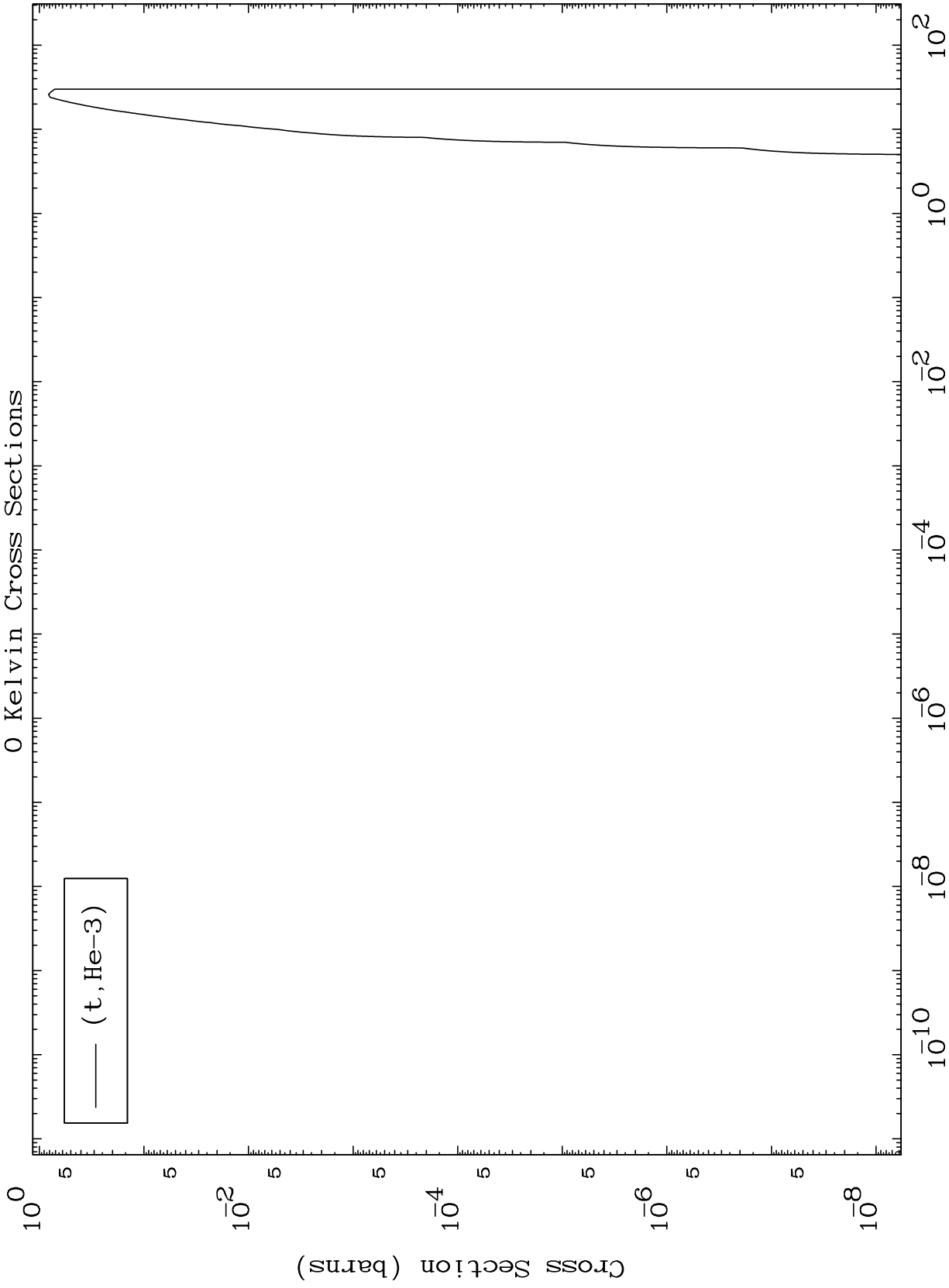
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t,He3) Levels
0 Kelvin Cross Sections

69-Tm-150



10

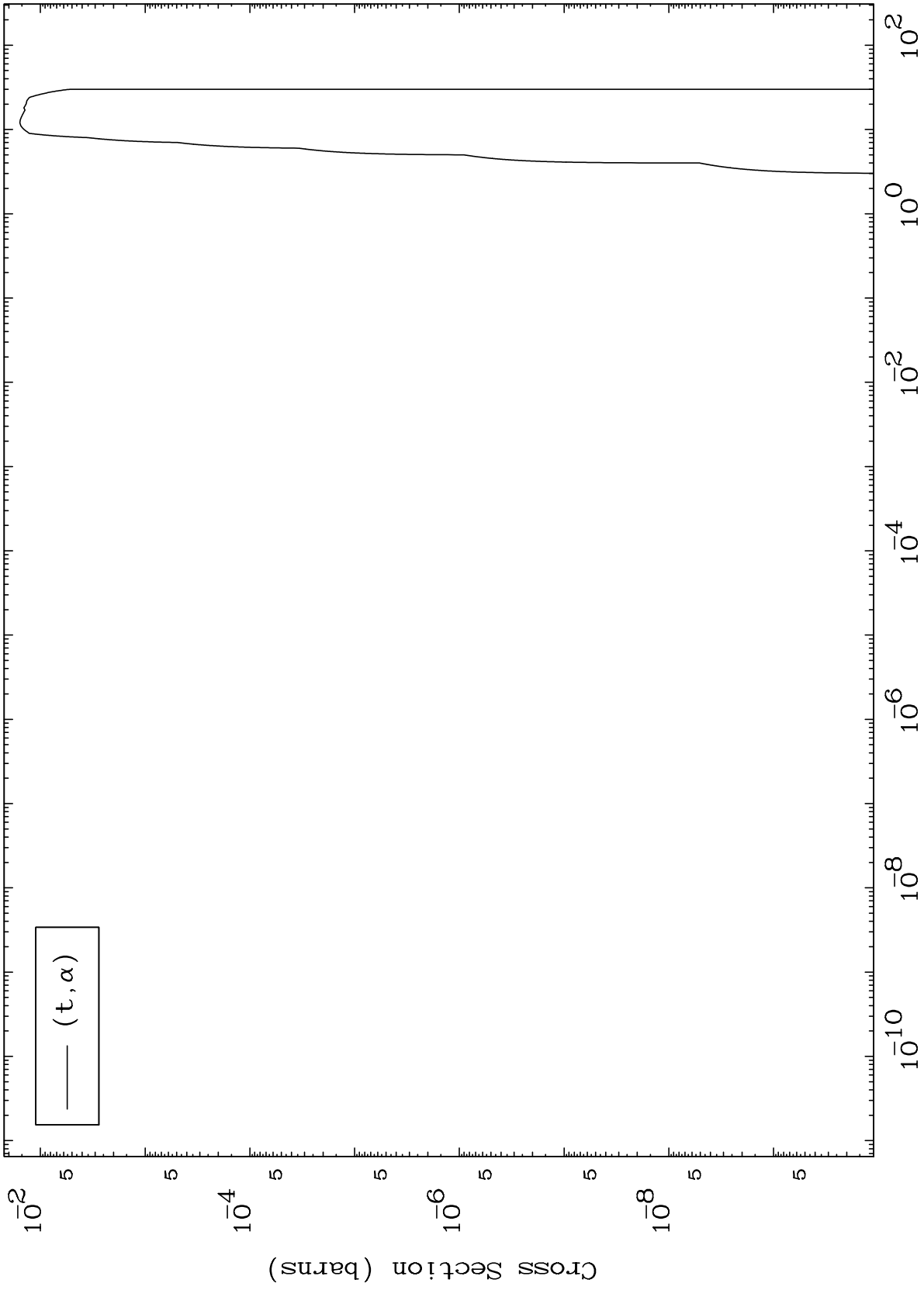
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t, α) Levels
0 Kelvin Cross Sections

69-Tm-150



11

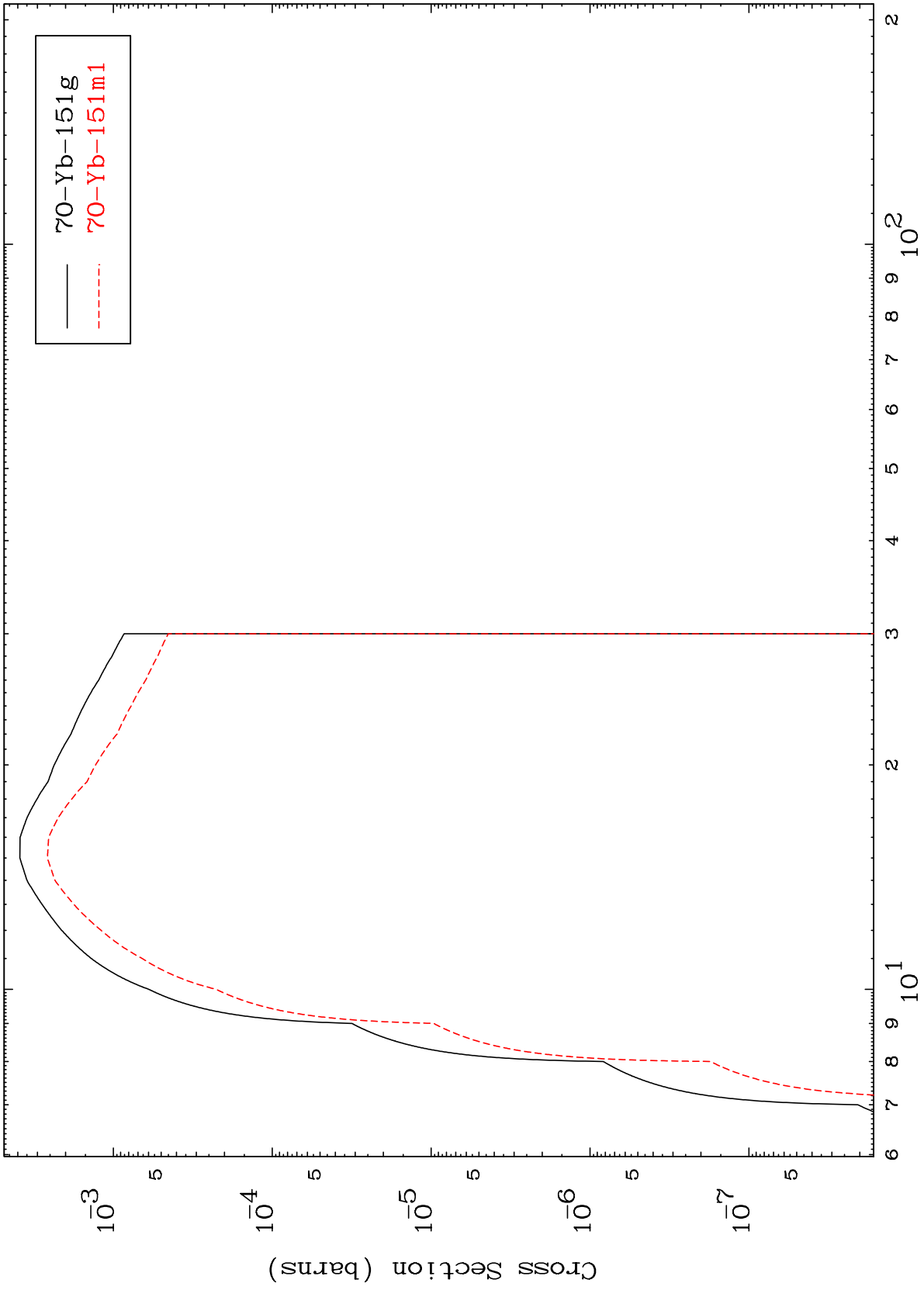
Incident Energy (MeV)

69-Tm-150

MAT 6868

69-Tm-150

(t,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

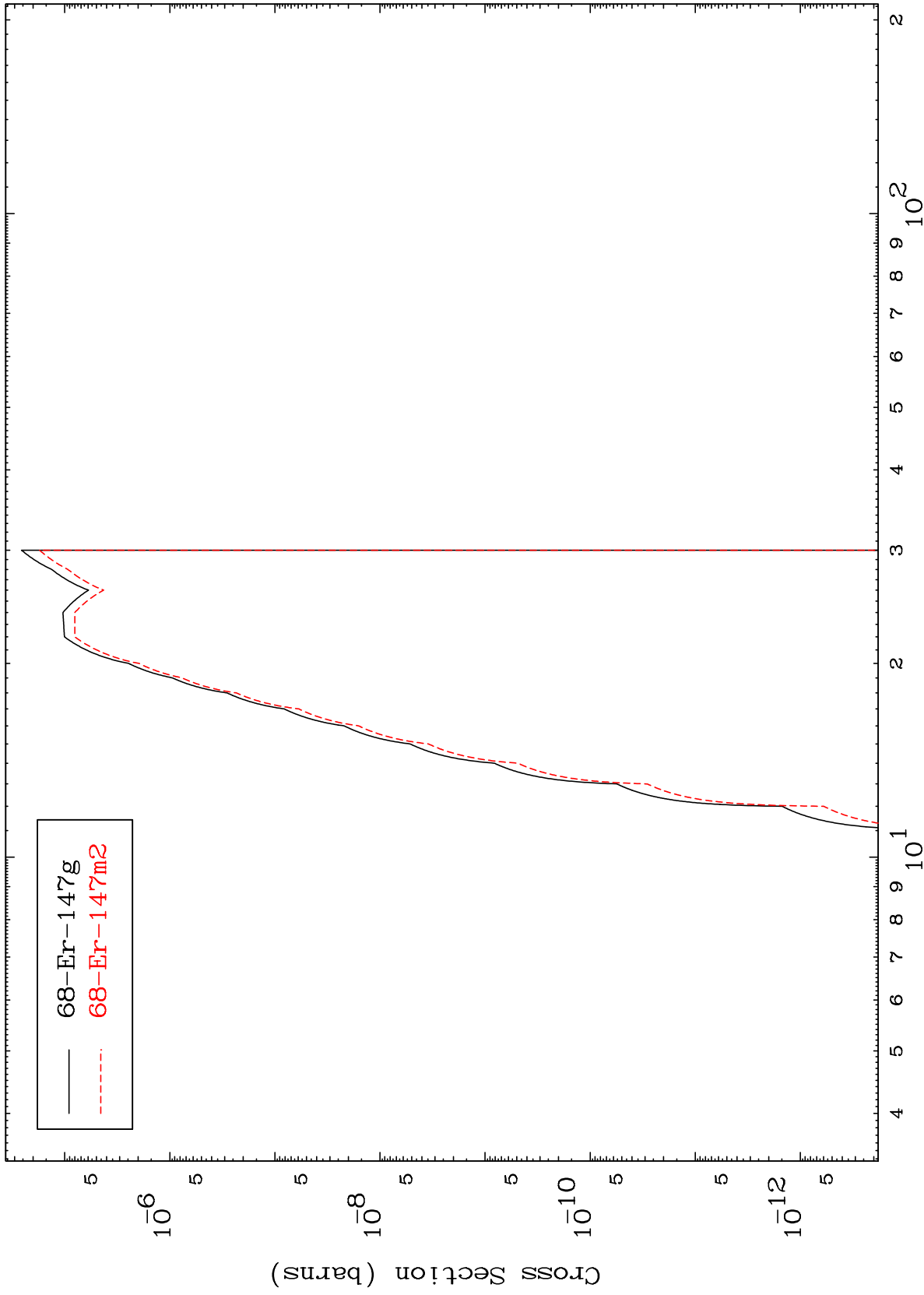
69-Tm-150

MAT 6868

(t,2n) α

69-Tm-150

Radionuclide Production Cross Section



13

Incident Energy (MeV)

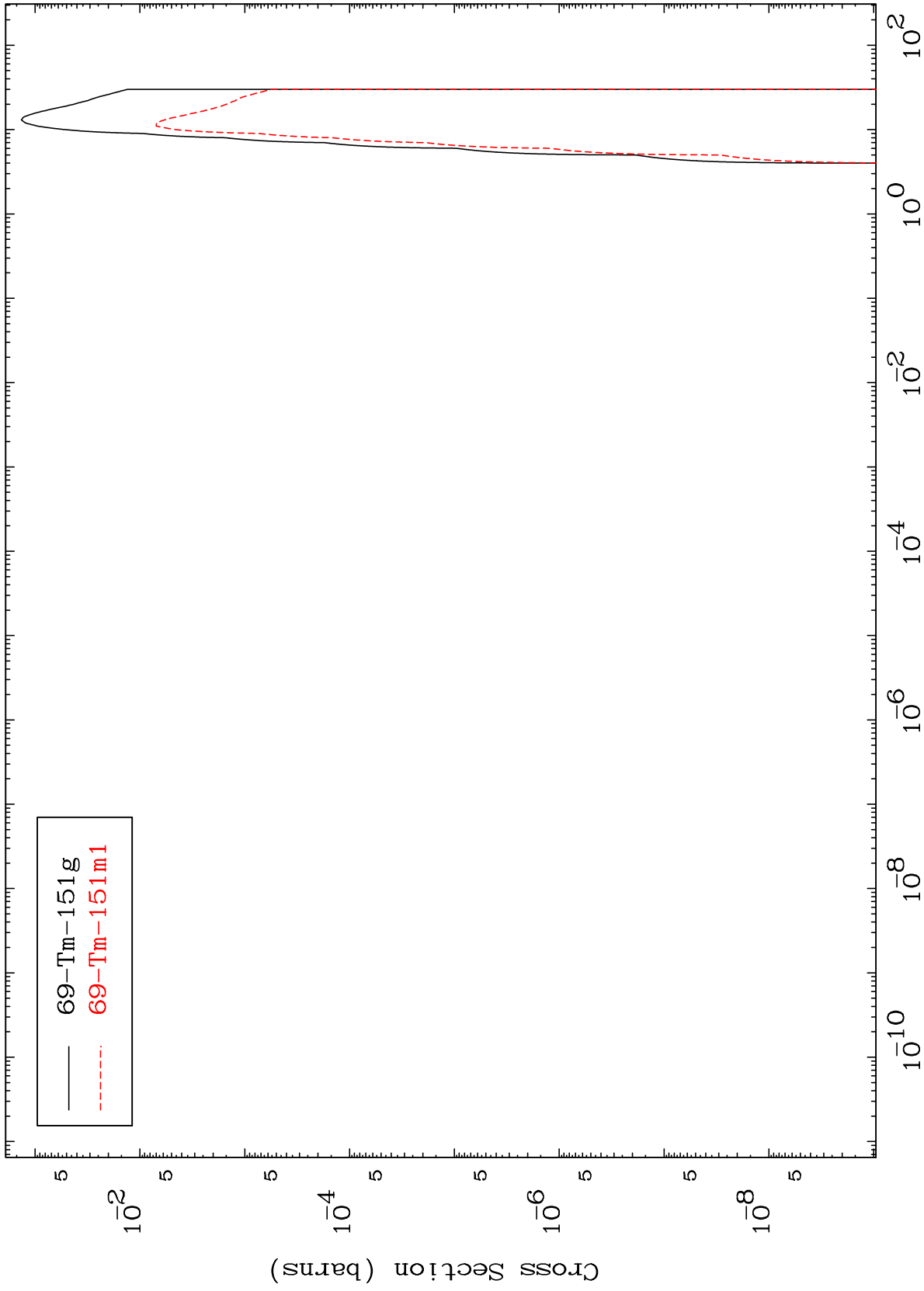
69-Tm-150

MAT 6868

(t,n') p

69-Tm-150

Radionuclide Production Cross Section

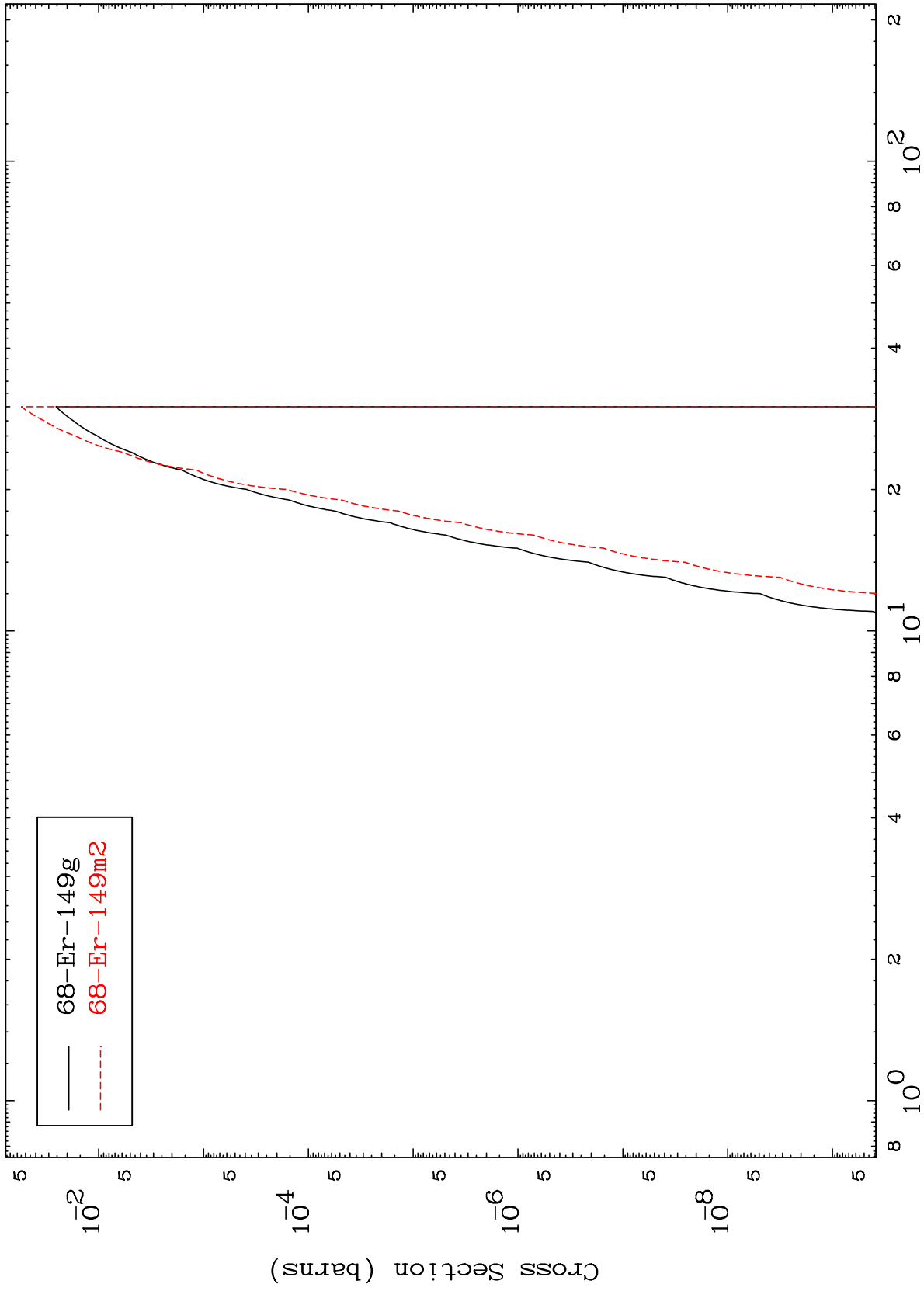


MAT 6868

(t, n') He-3

69-Tm-150

Radionuclide Production Cross Section



15

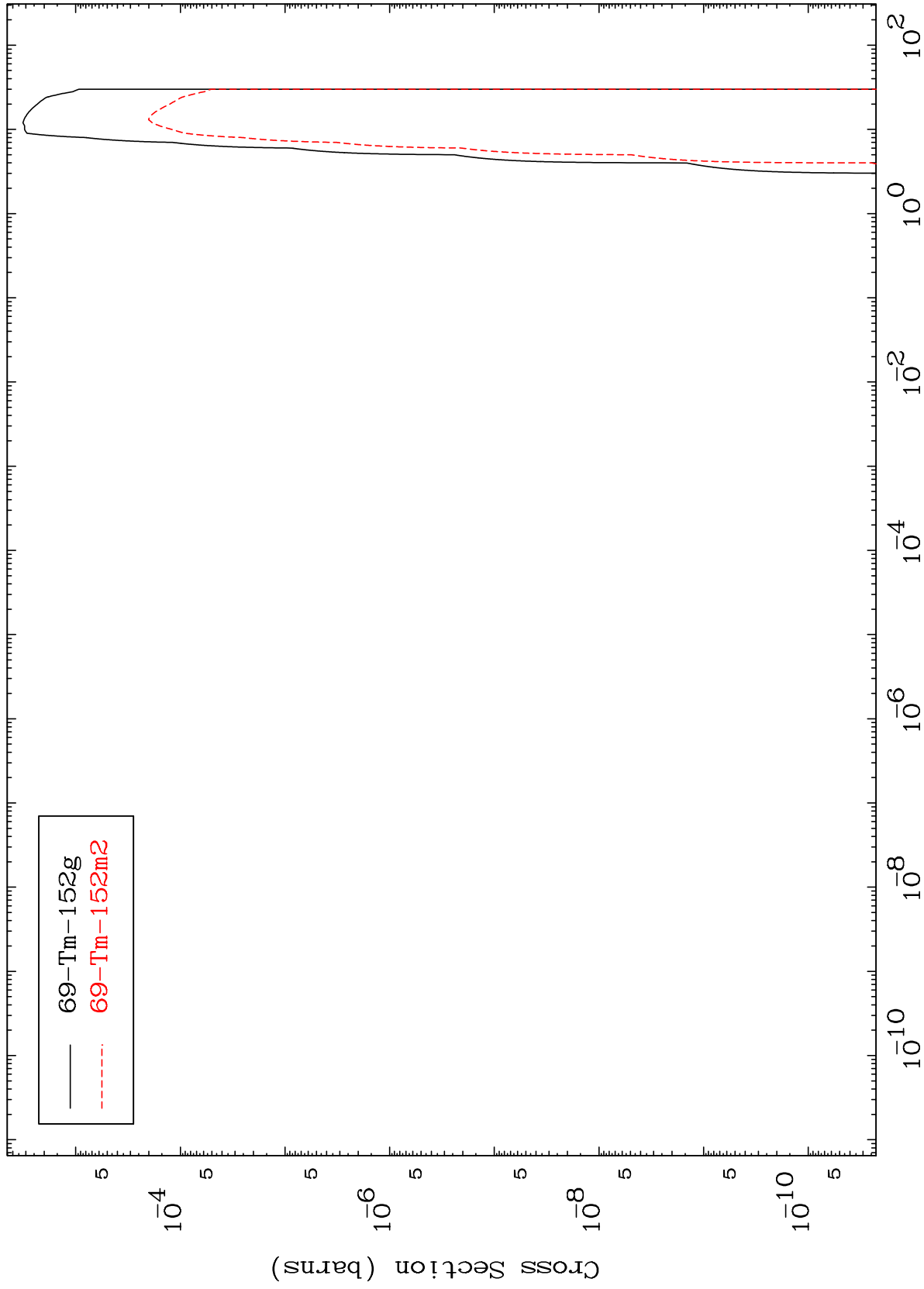
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t,p)
Radionuclide Production Cross Section

69-Tm-150



16

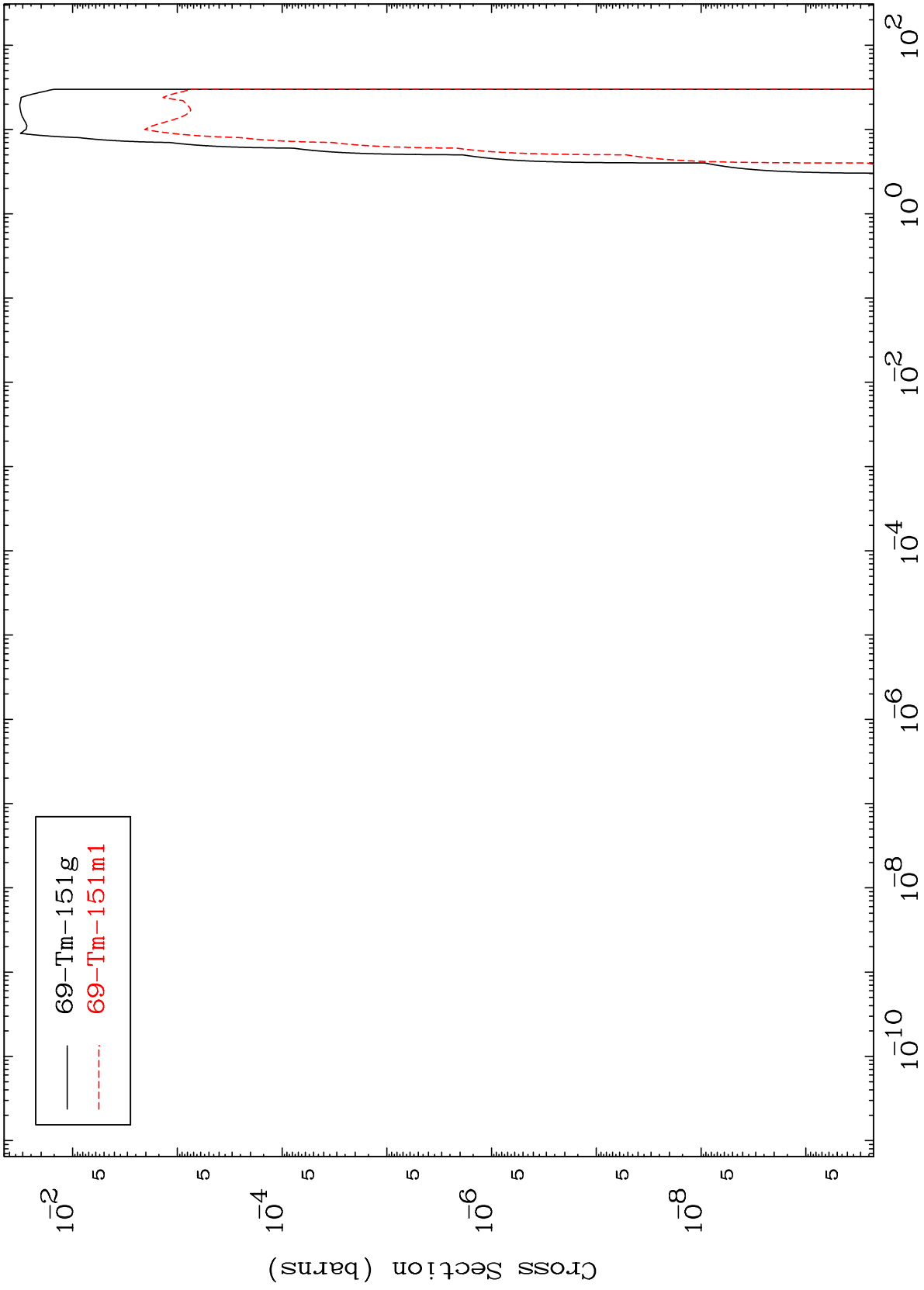
Incident Energy (MeV)

69-Tm-150

MAT 6868

(t,d)
Radionuclide Production Cross Section

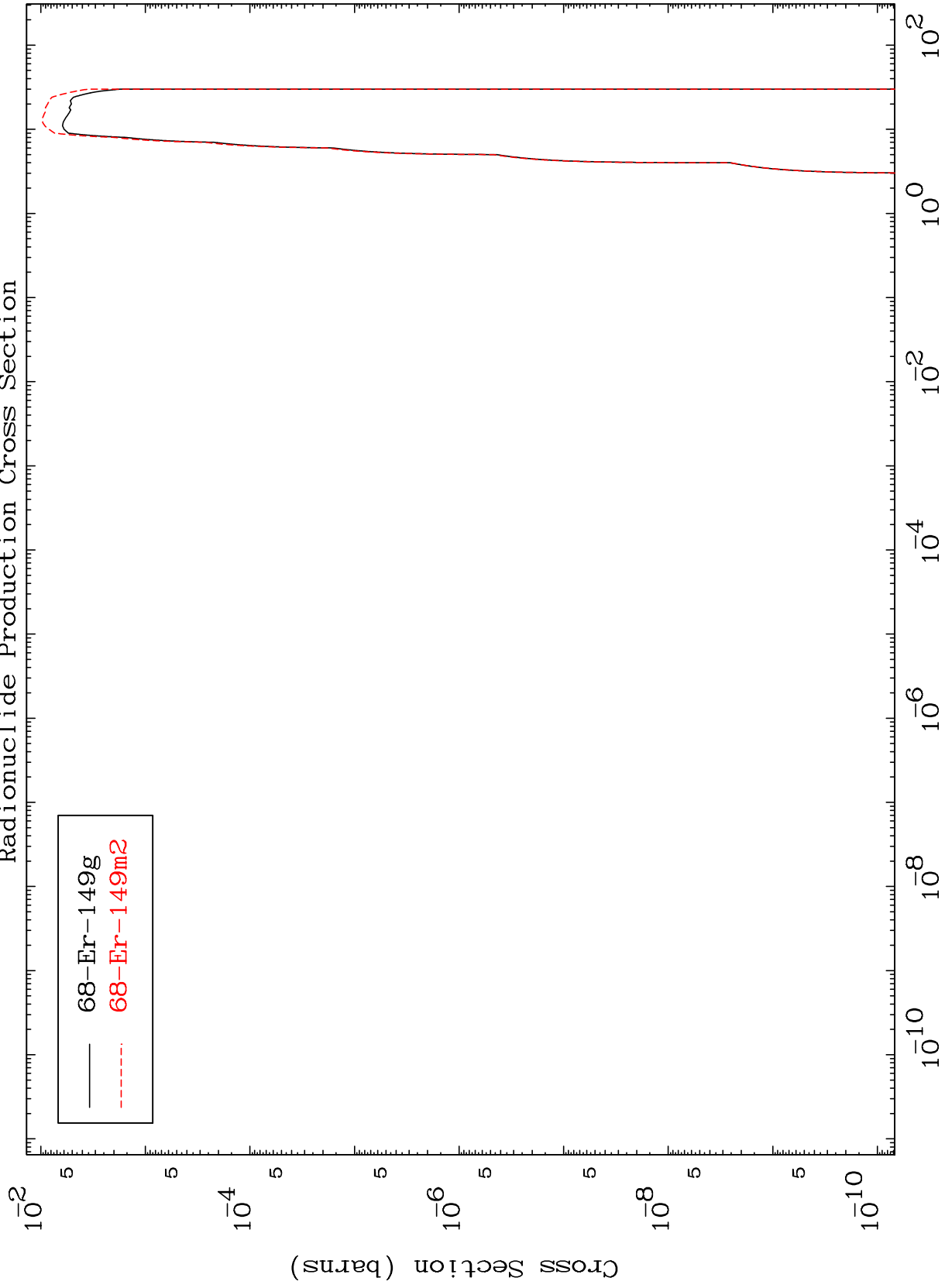
69-Tm-150



MAT 6868

(t, α)
Radionuclide Production Cross Section

69-Tm-150



18

Incident Energy (MeV)

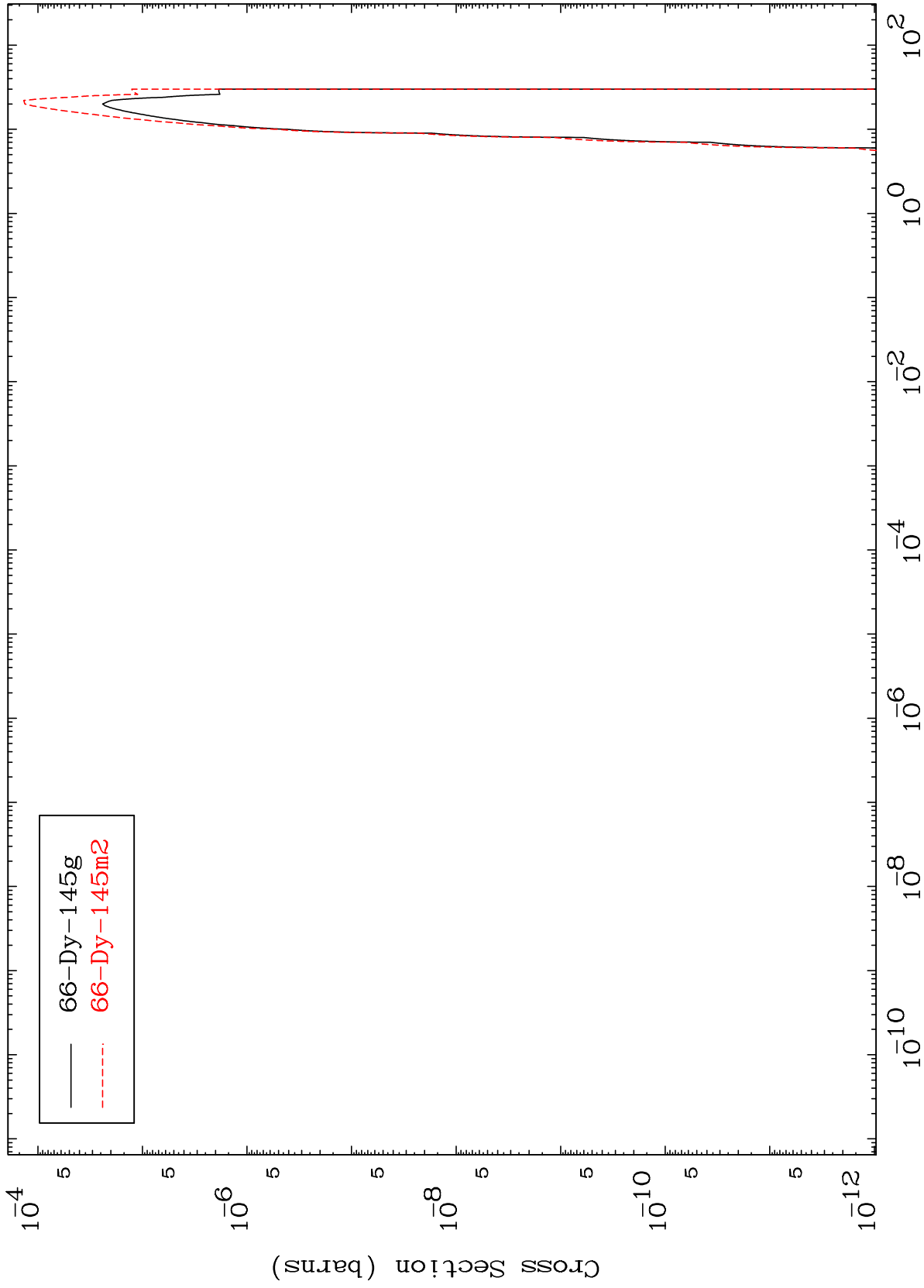
69-Tm-150

MAT 6868

(t,2α)

69-Tm-150

Radionuclide Production Cross Section

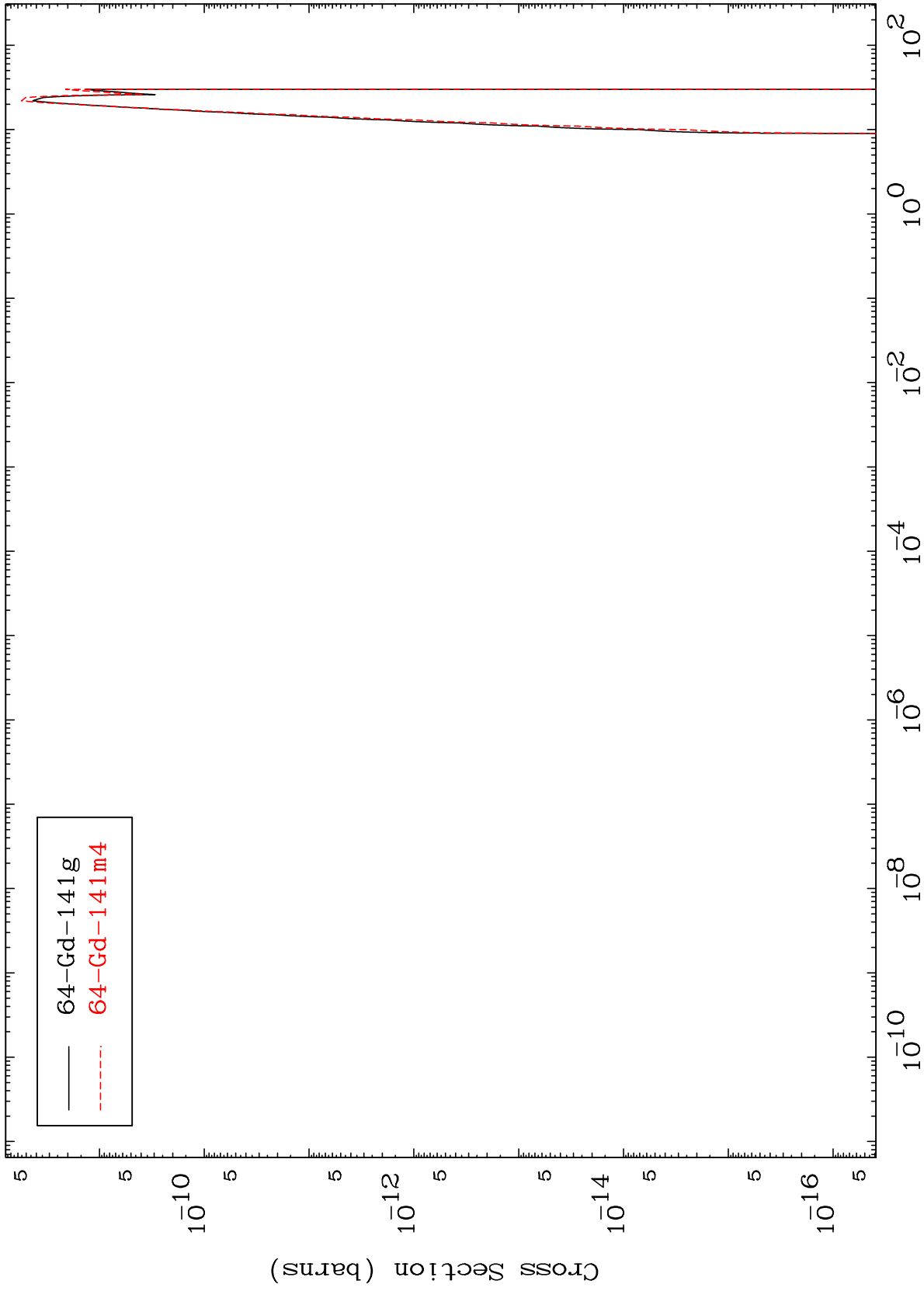


MAT 6868

(t,3α)

69-Tm-150

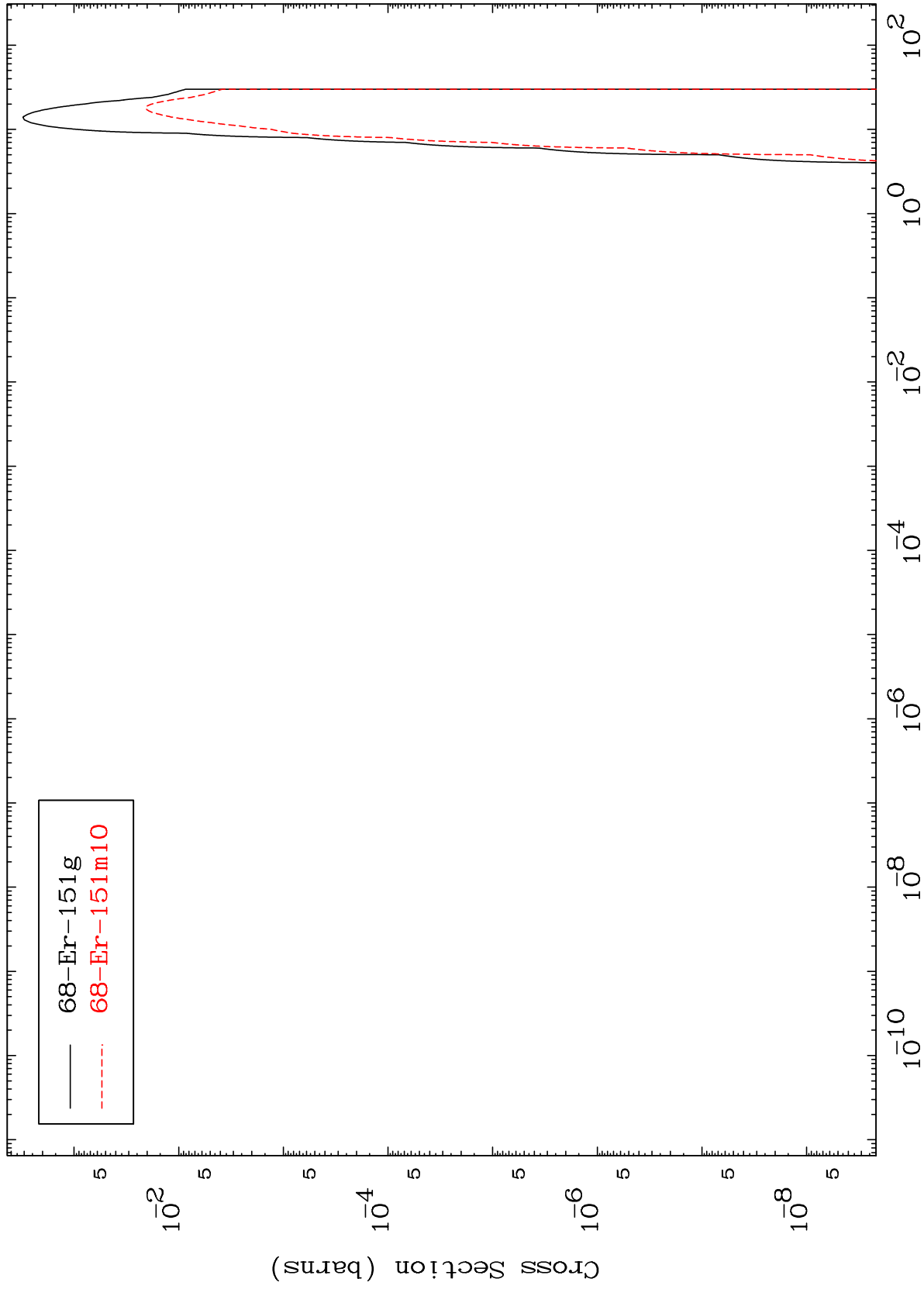
Radionuclide Production Cross Section



MAT 6868

(t,2p)
Radionuclide Production Cross Section

69-Tm-150



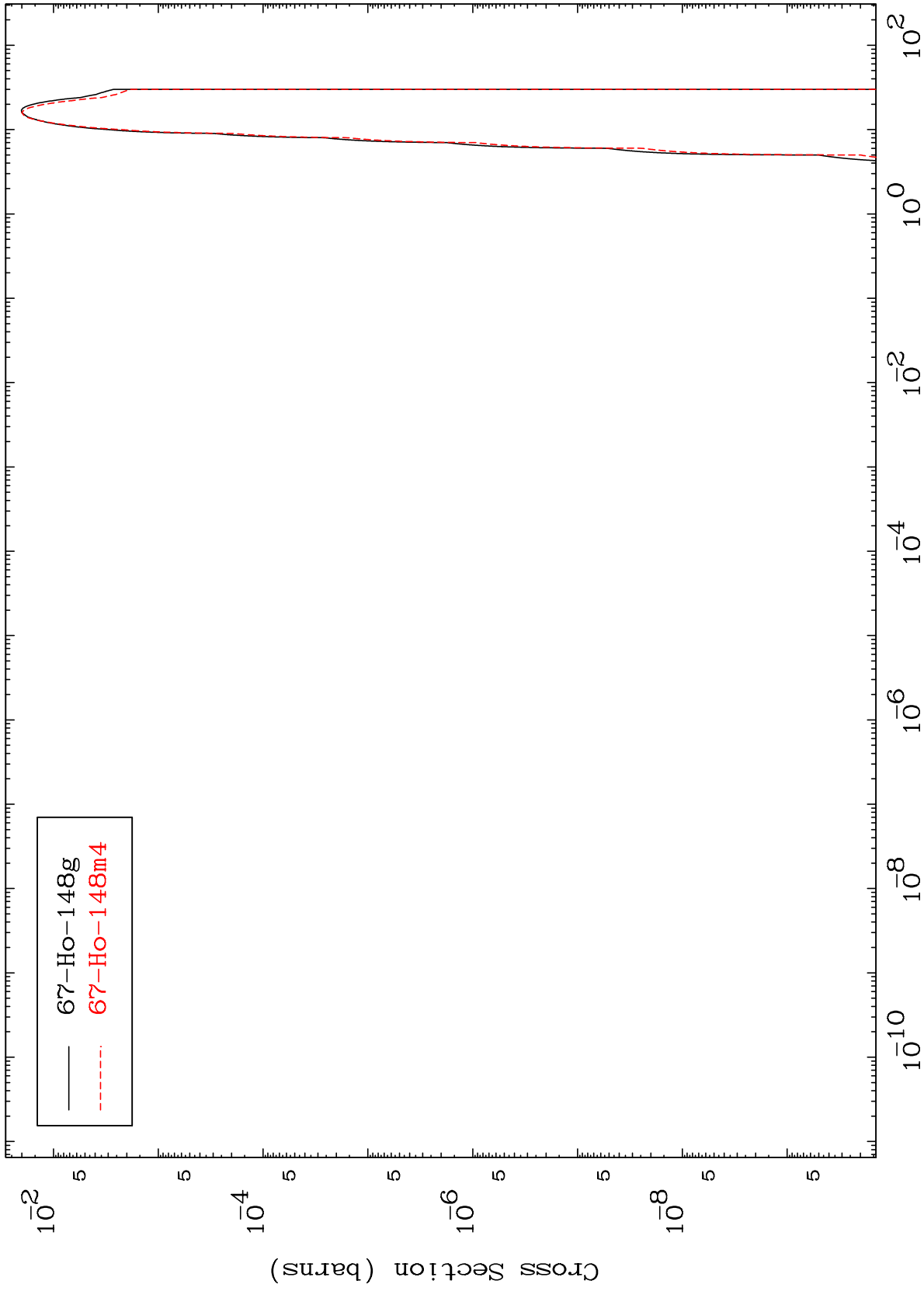
69-Tm-150

MAT 6868

(t,p) α

69-Tm-150

Radionuclide Production Cross Section



22

Incident Energy (MeV)

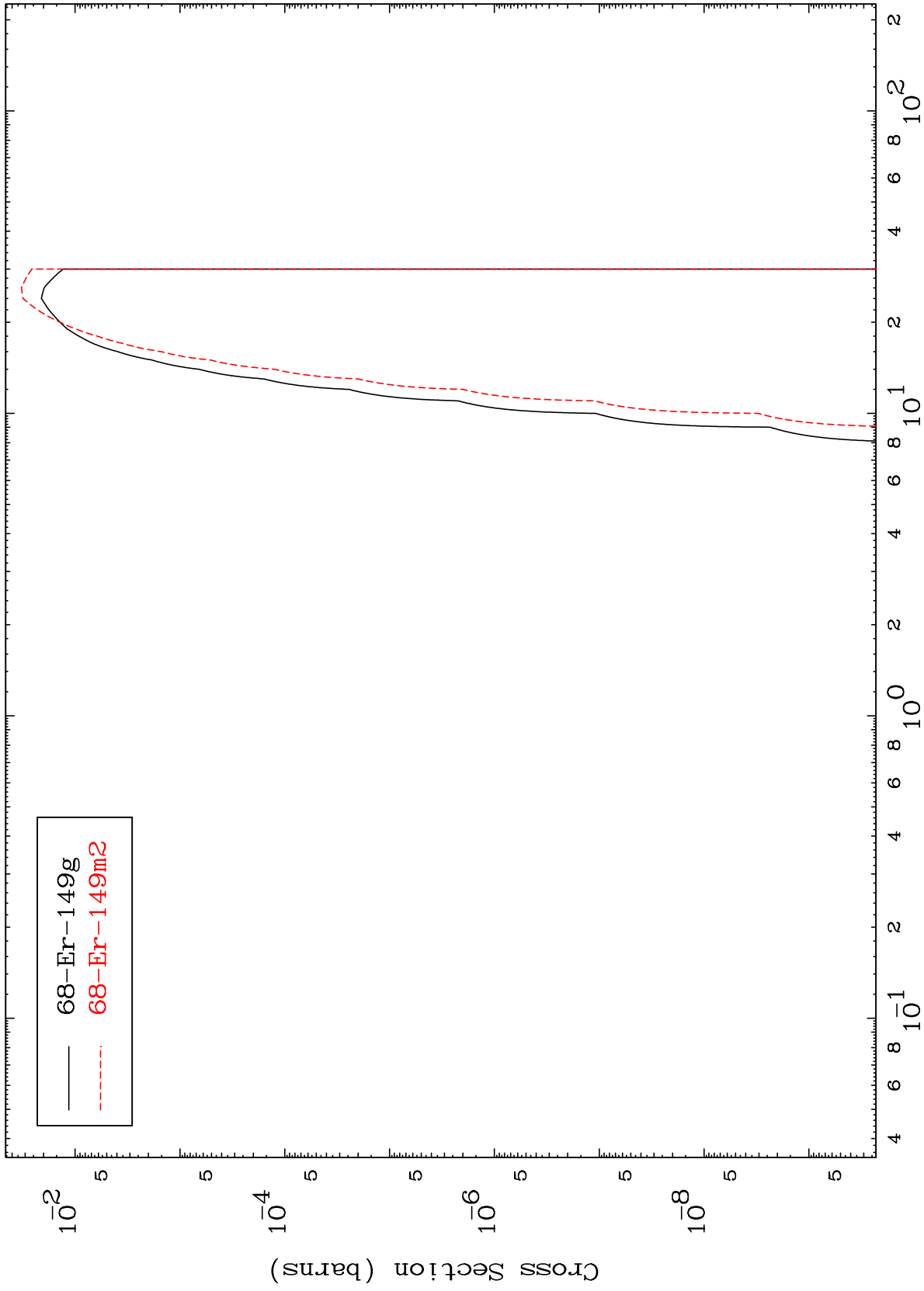
69-Tm-150

MAT 6868

(t,p) t

69-Tm-150

Radionuclide Production Cross Section



23

Incident Energy (MeV)

69-Tm-150