

Program EVALPLOT
(Version 2018-1)

by

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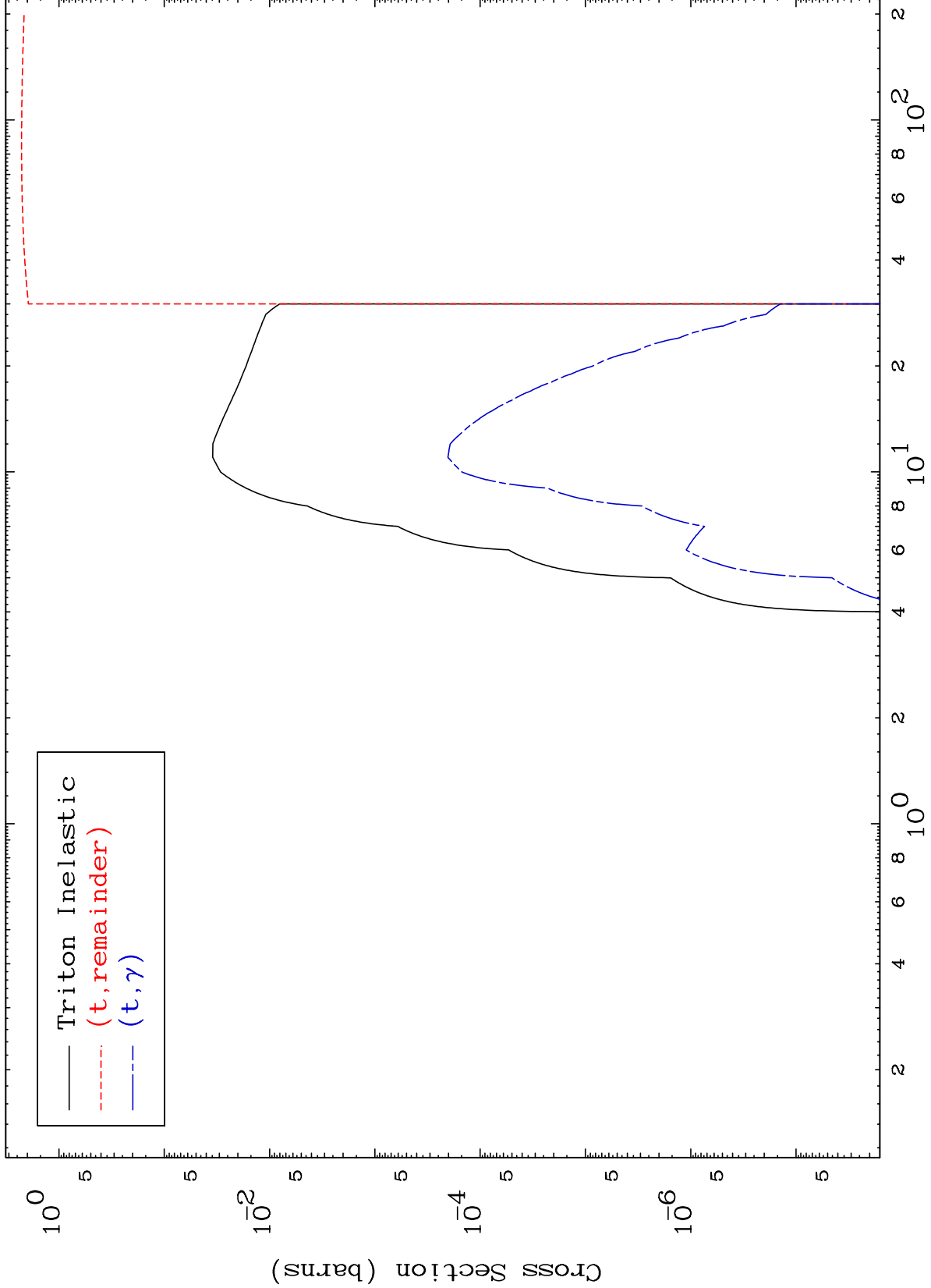
Press Mouse Button to Start

MAT 6875

Triton Major

69-Tm-152

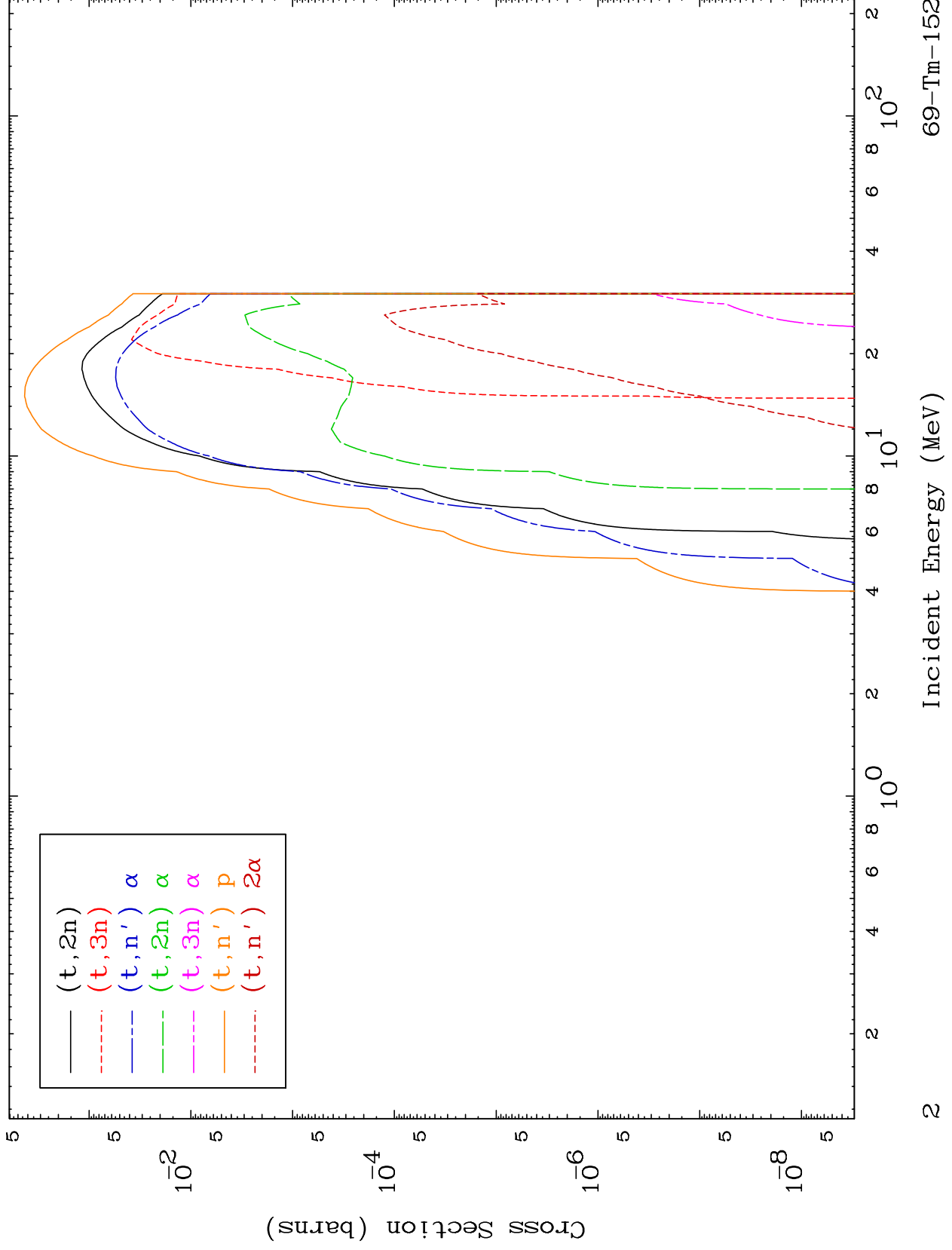
0 Kelvin Cross Sections

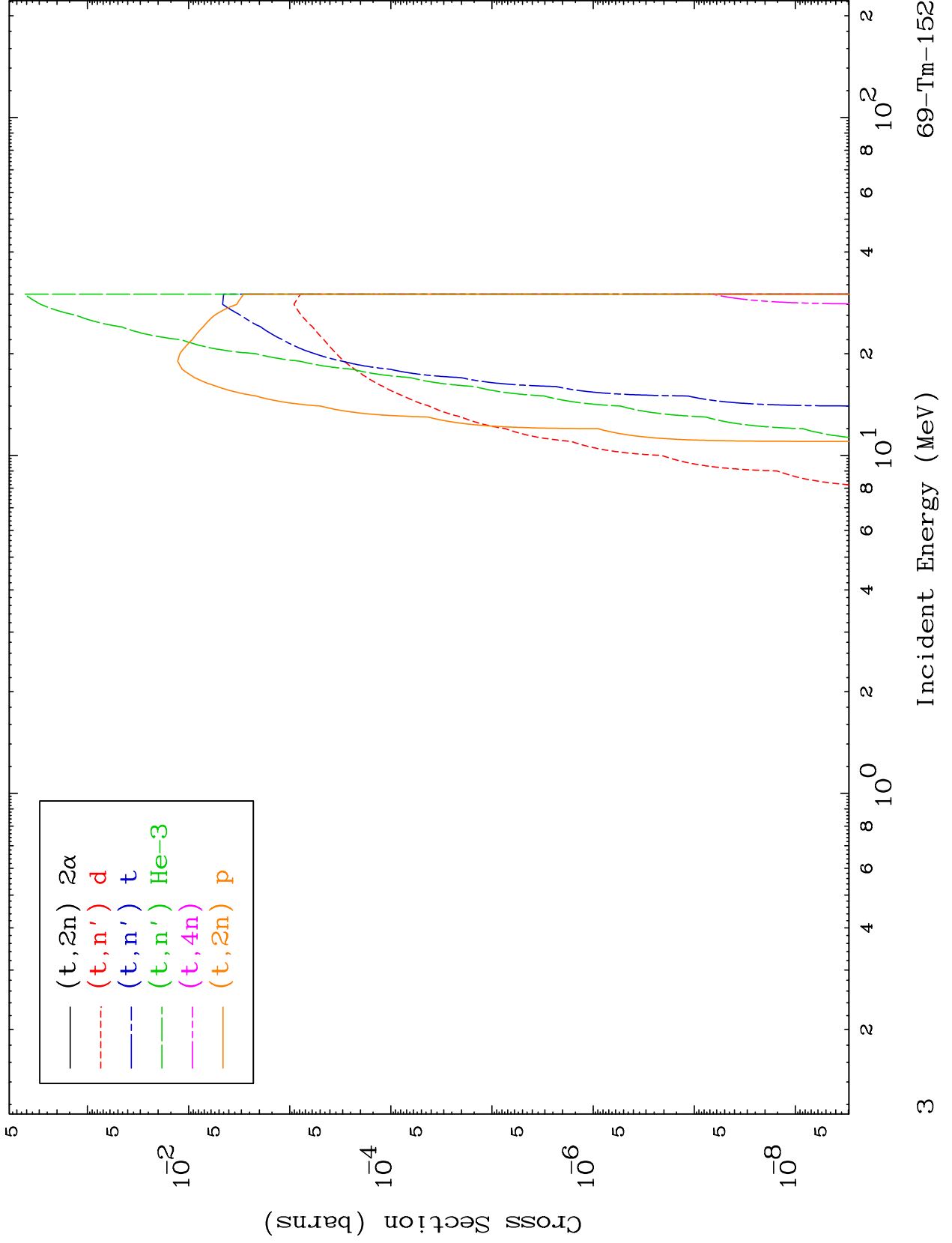


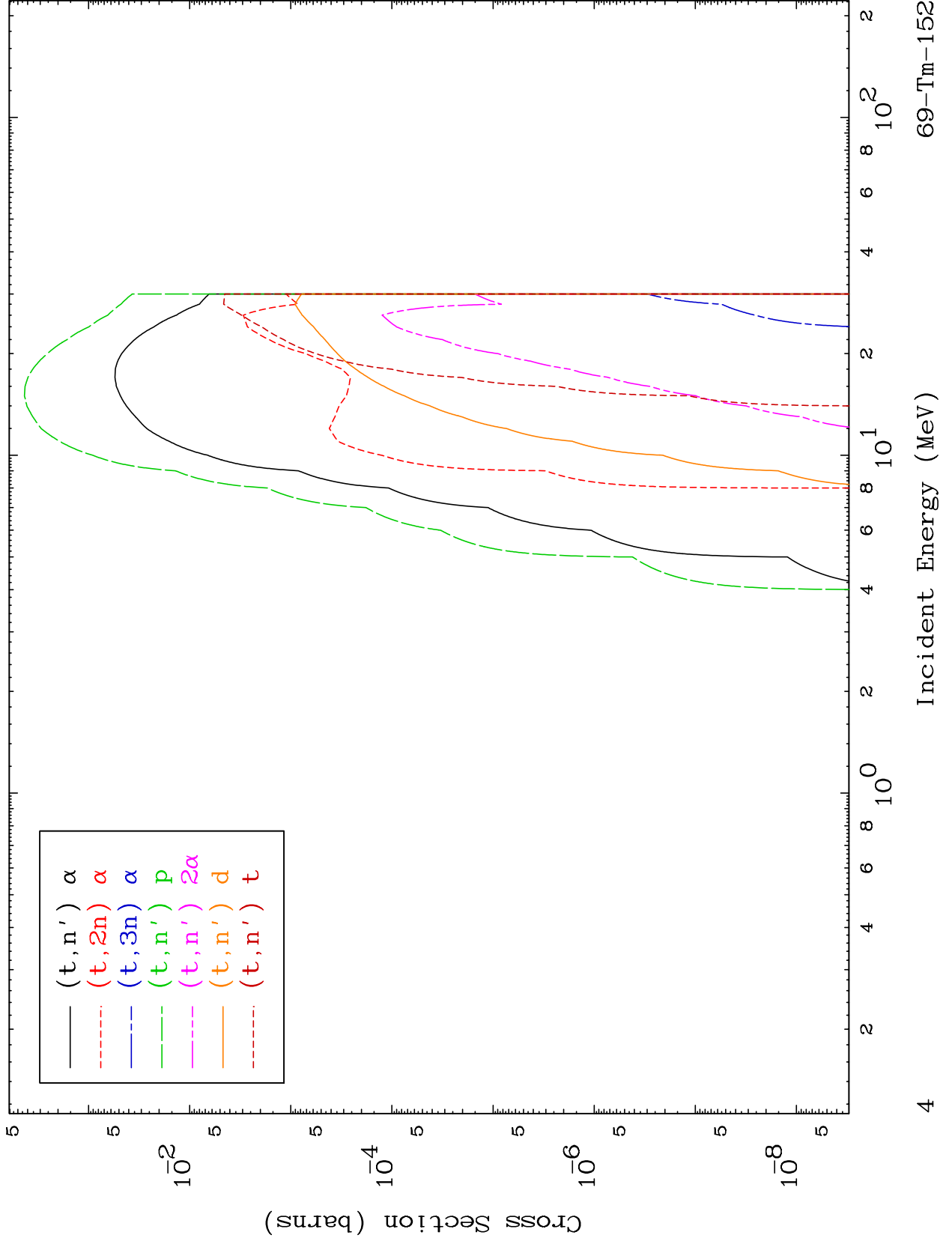
MAT 6875

Triton Neutron Production
0 Kelvin Cross Sections

69-Tm-152



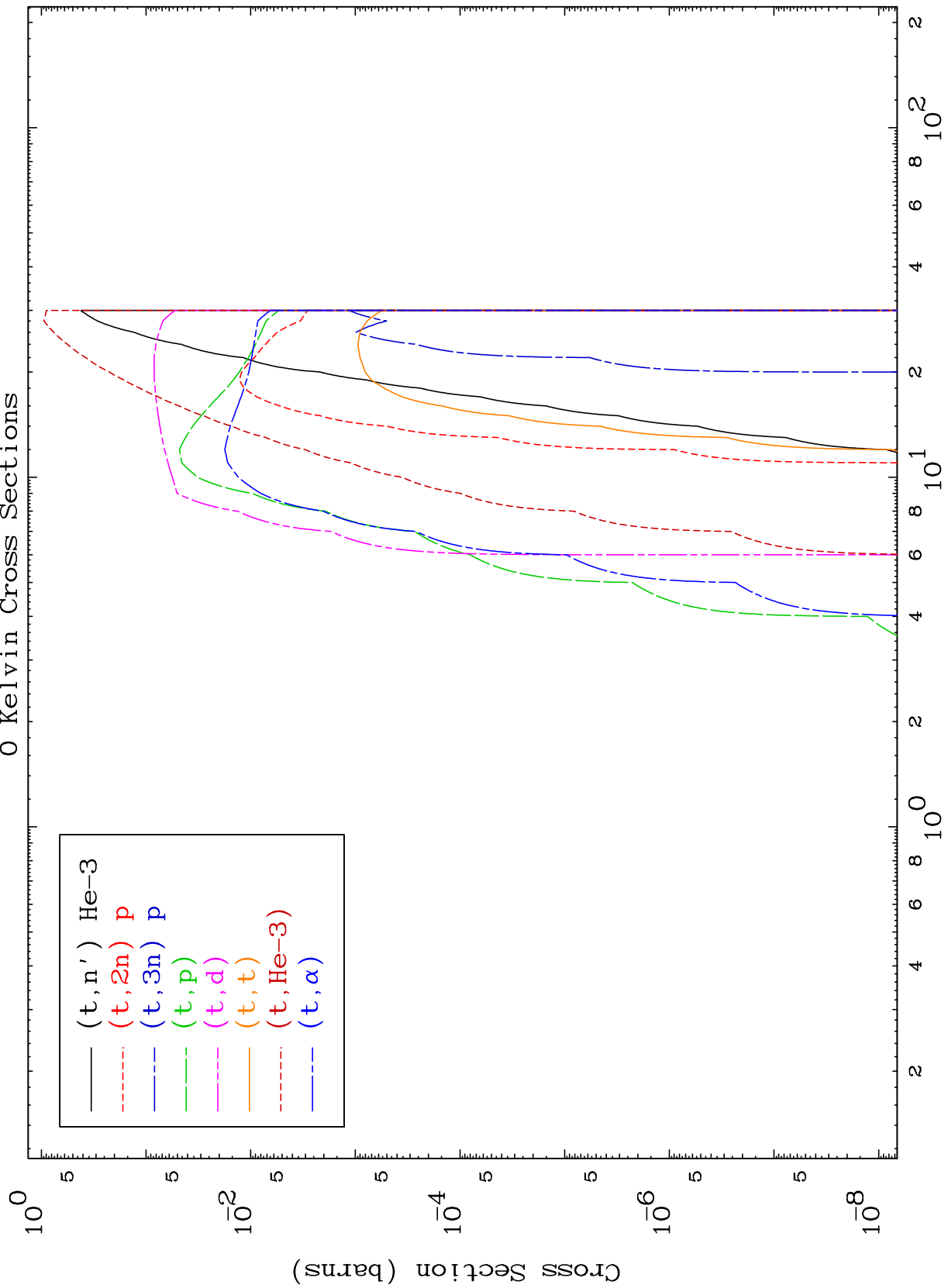


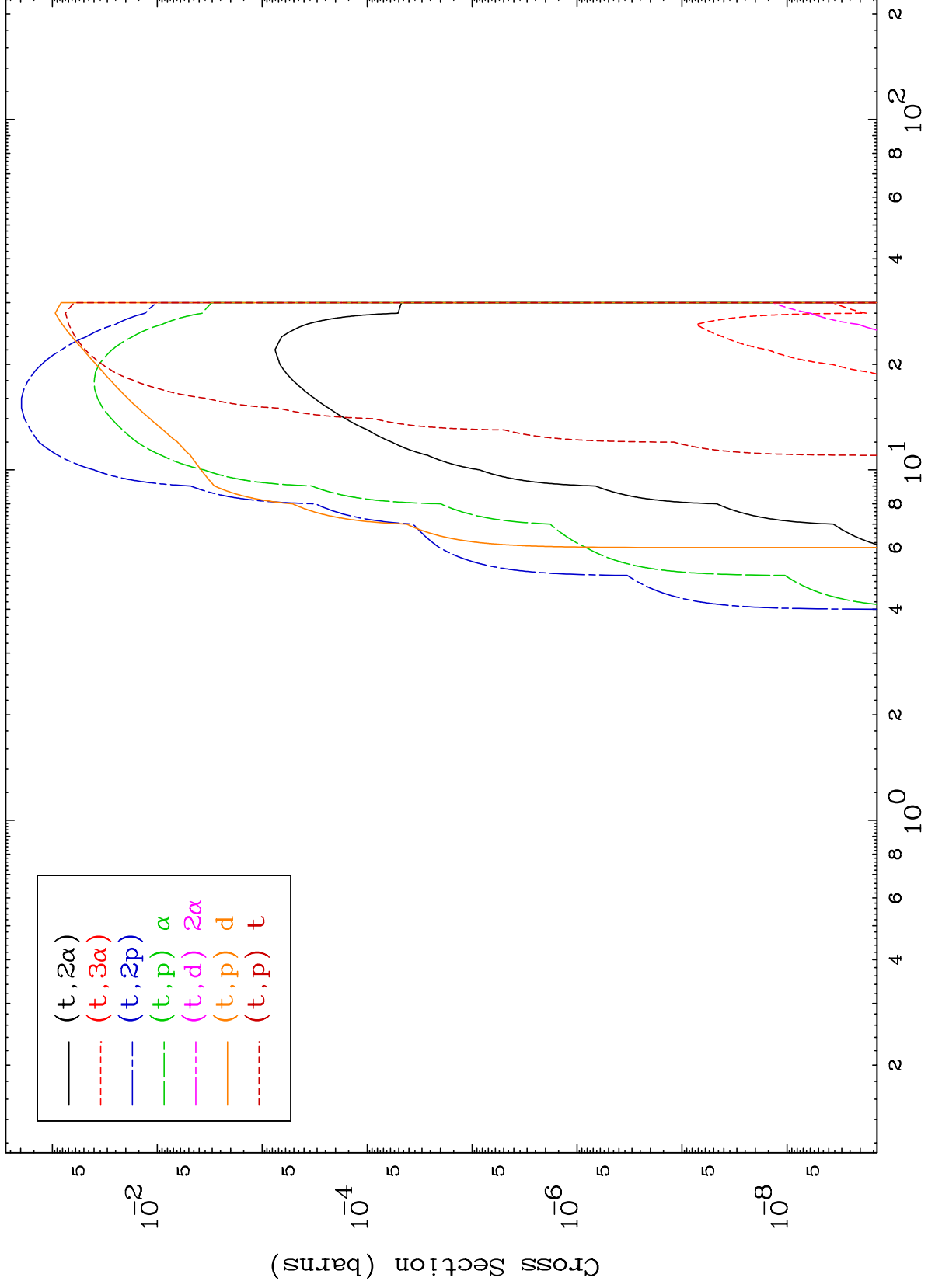


MAT 6875

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-152



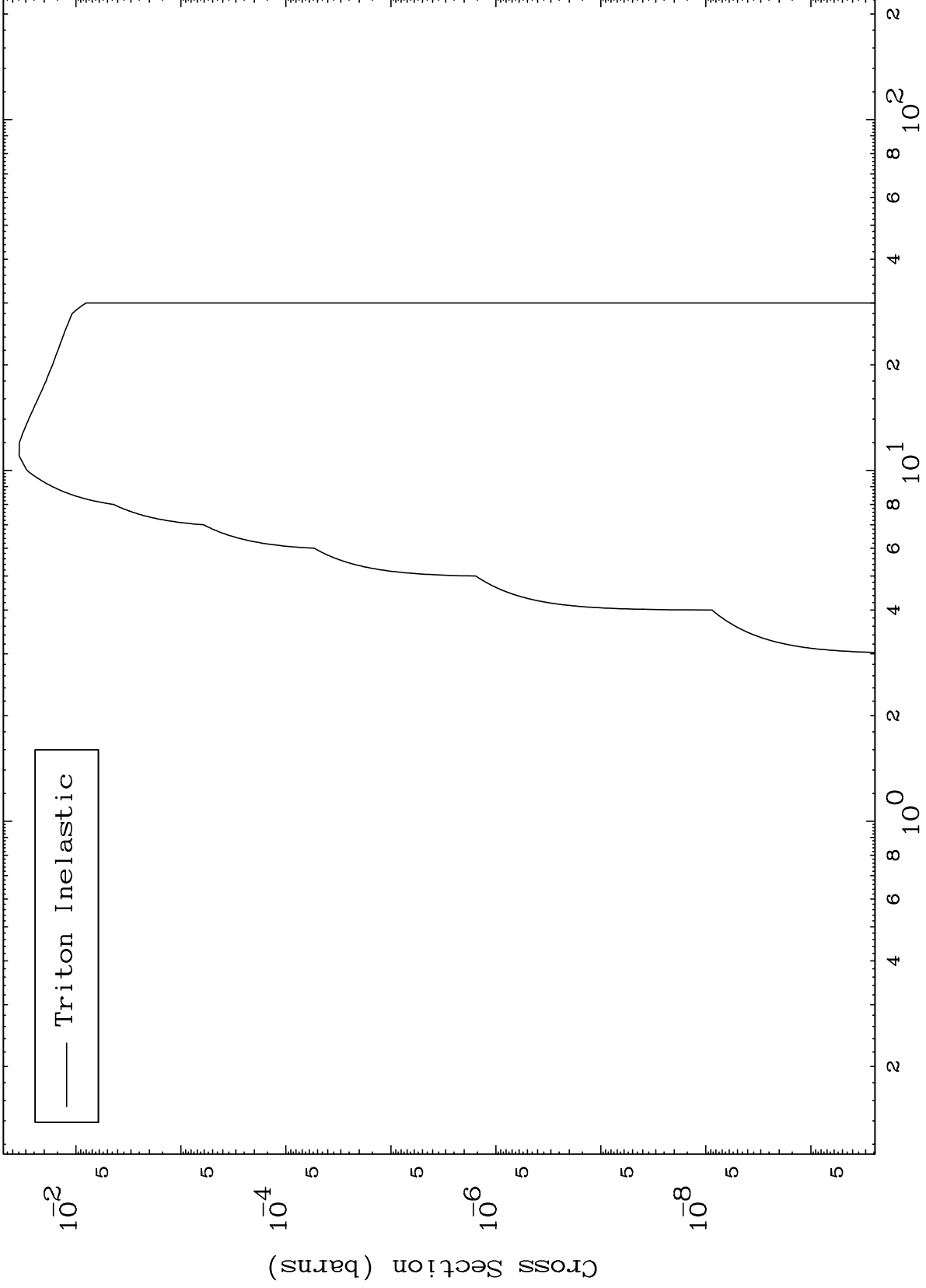


MAT 6875

(t, n') Level

69-Tm-152

0 Kelvin Cross Sections

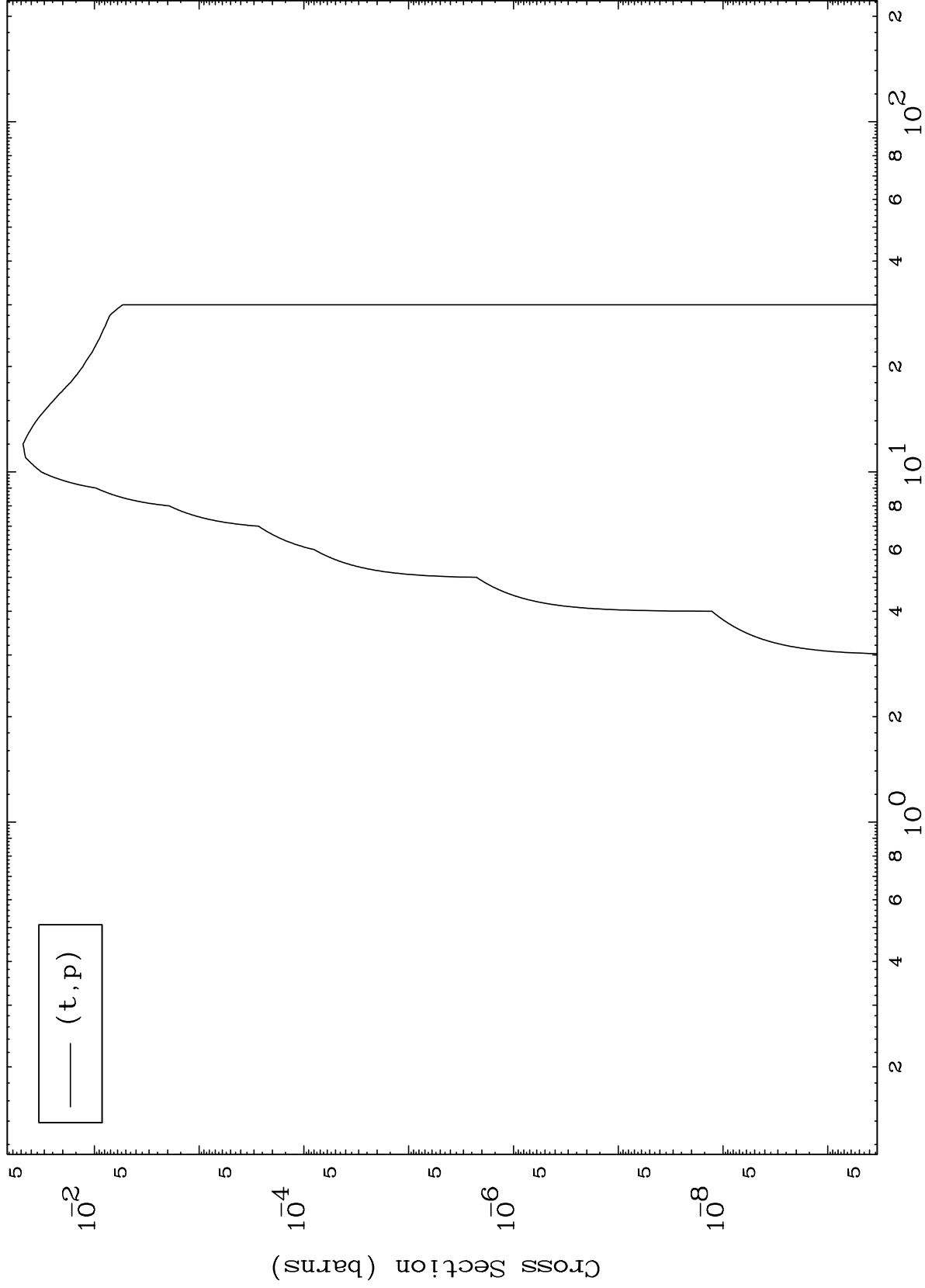


MAT 6875

(t,p) Levels

69-Tm-152

0 Kelvin Cross Sections

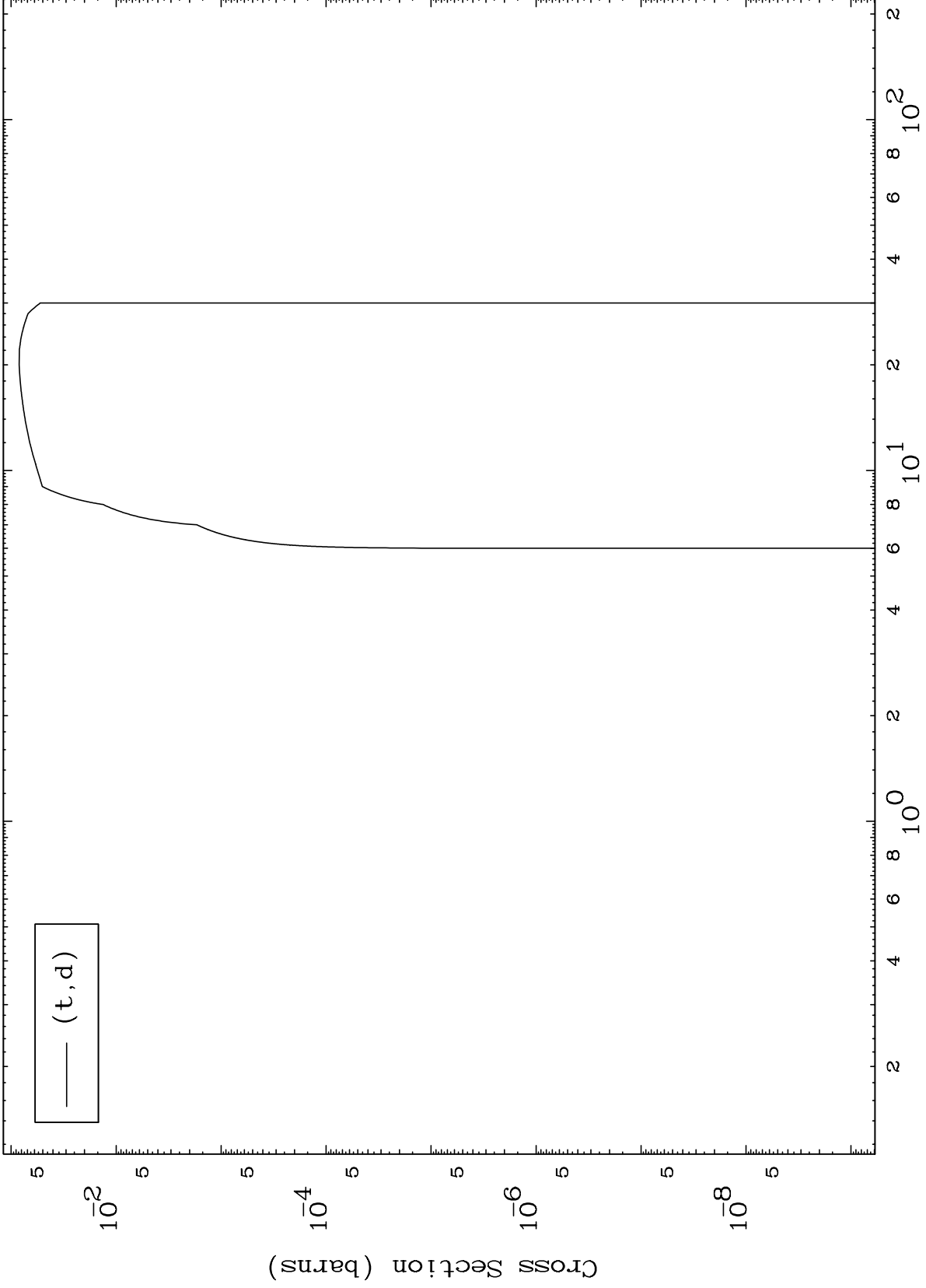


MAT 6875

(t,d) Levels

69-Tm-152

0 Kelvin Cross Sections

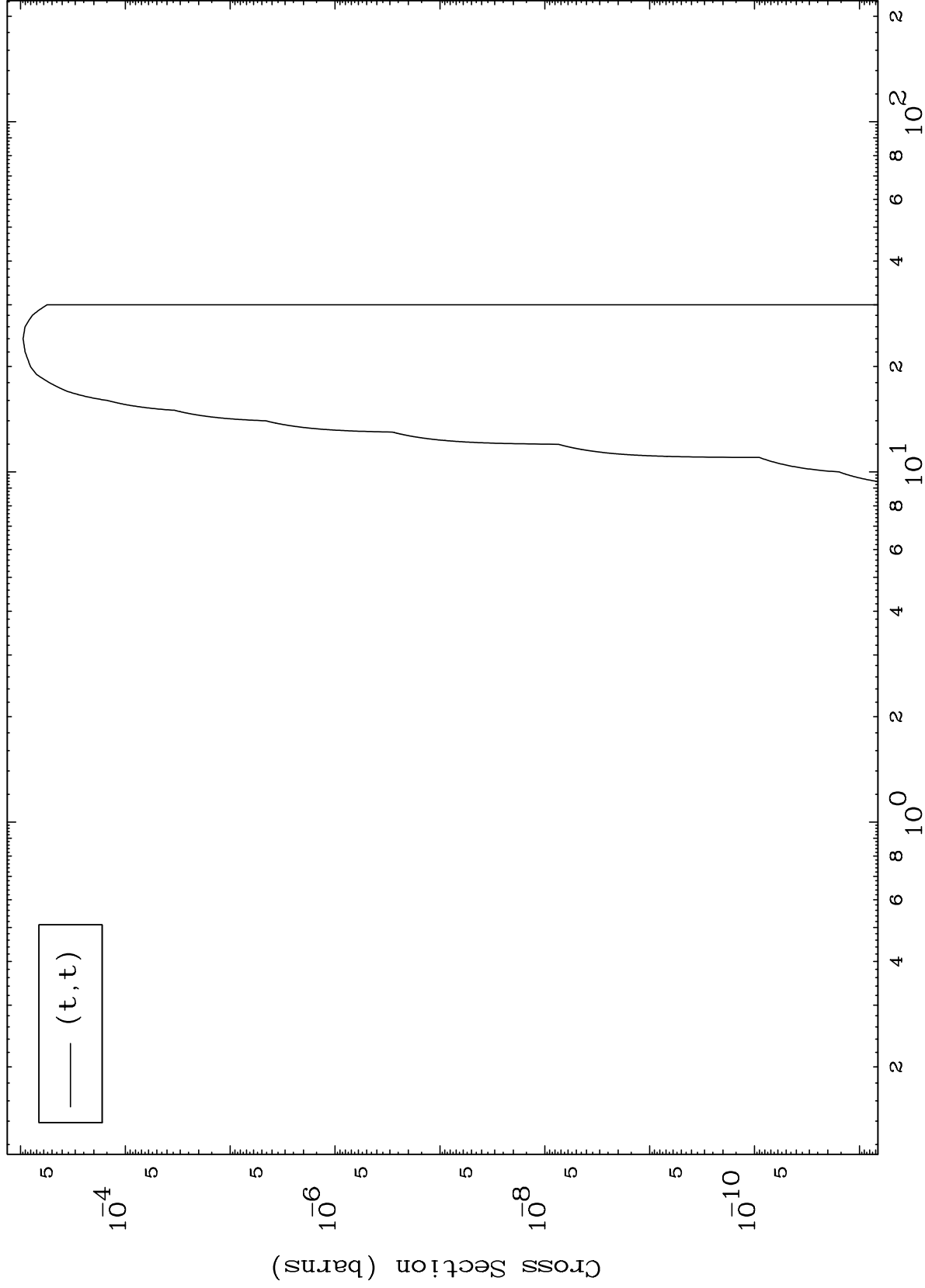


MAT 6875

(t, t) Levels

69-Tm-152

0 Kelvin Cross Sections



10

Incident Energy (MeV)

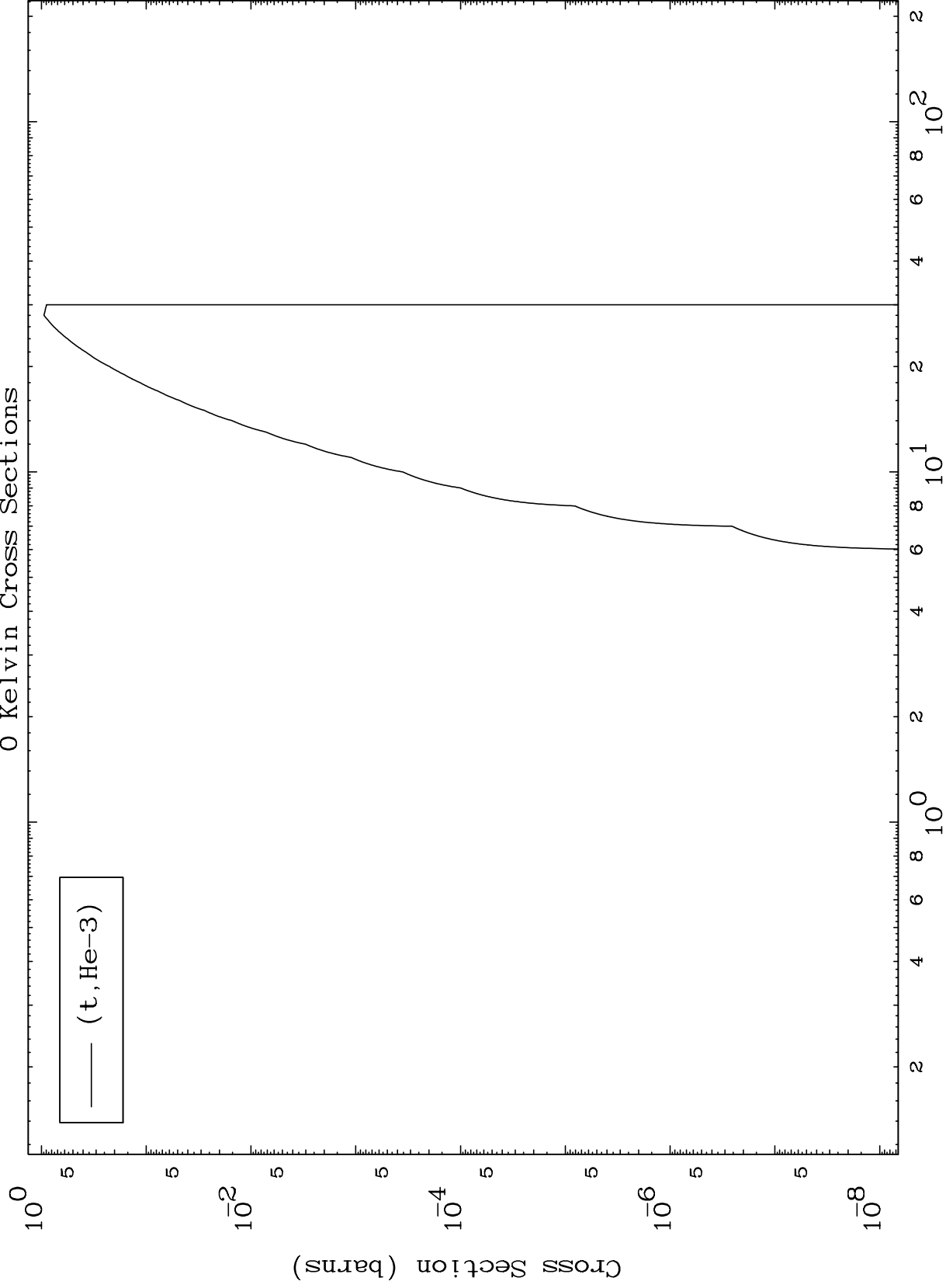
69-Tm-152

MAT 6875

(t,He3) Levels

69-Tm-152

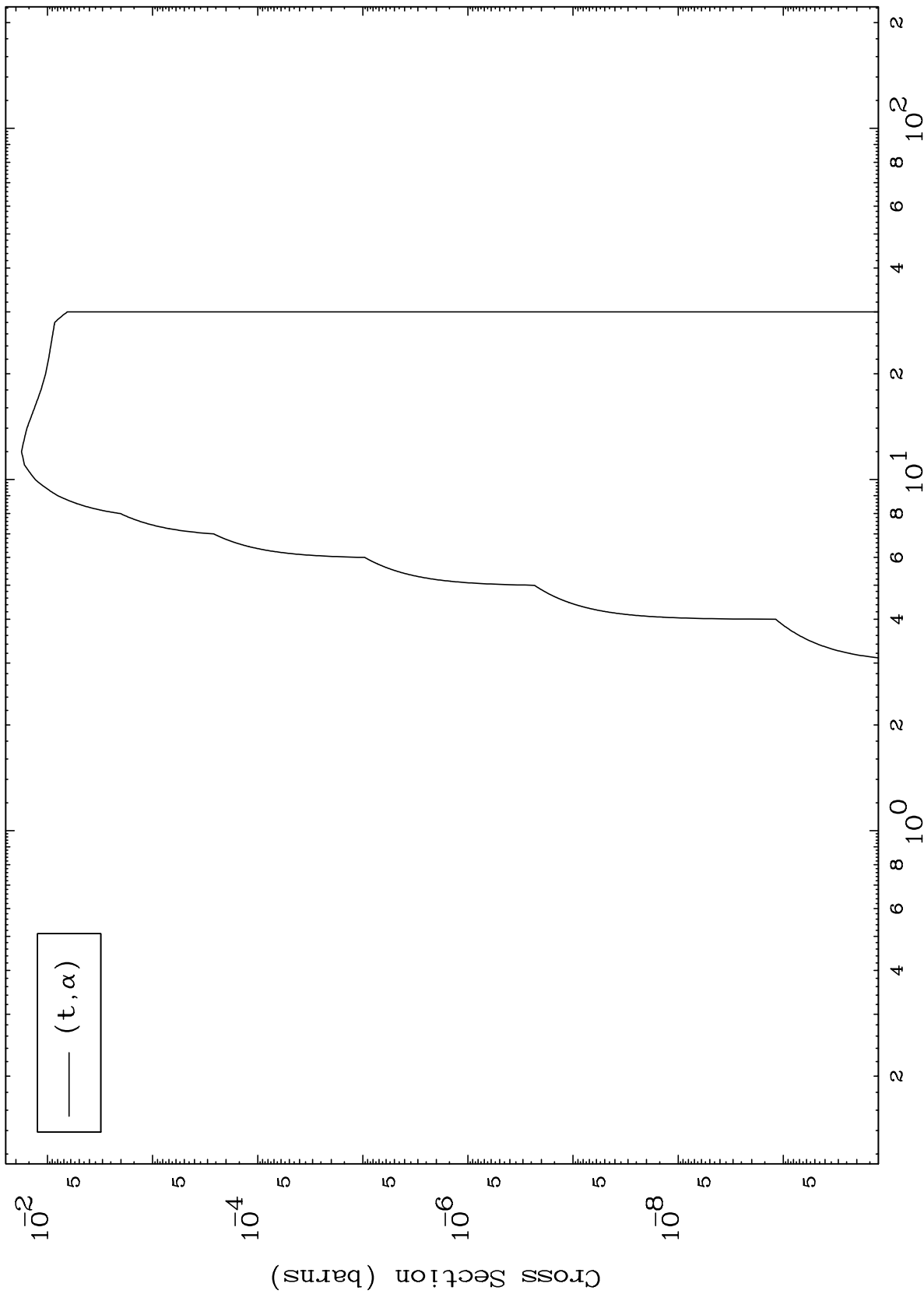
0 Kelvin Cross Sections



MAT 6875

69-Tm-152

(t, α) Levels
0 Kelvin Cross Sections



69-Tm-152

Incident Energy (MeV)

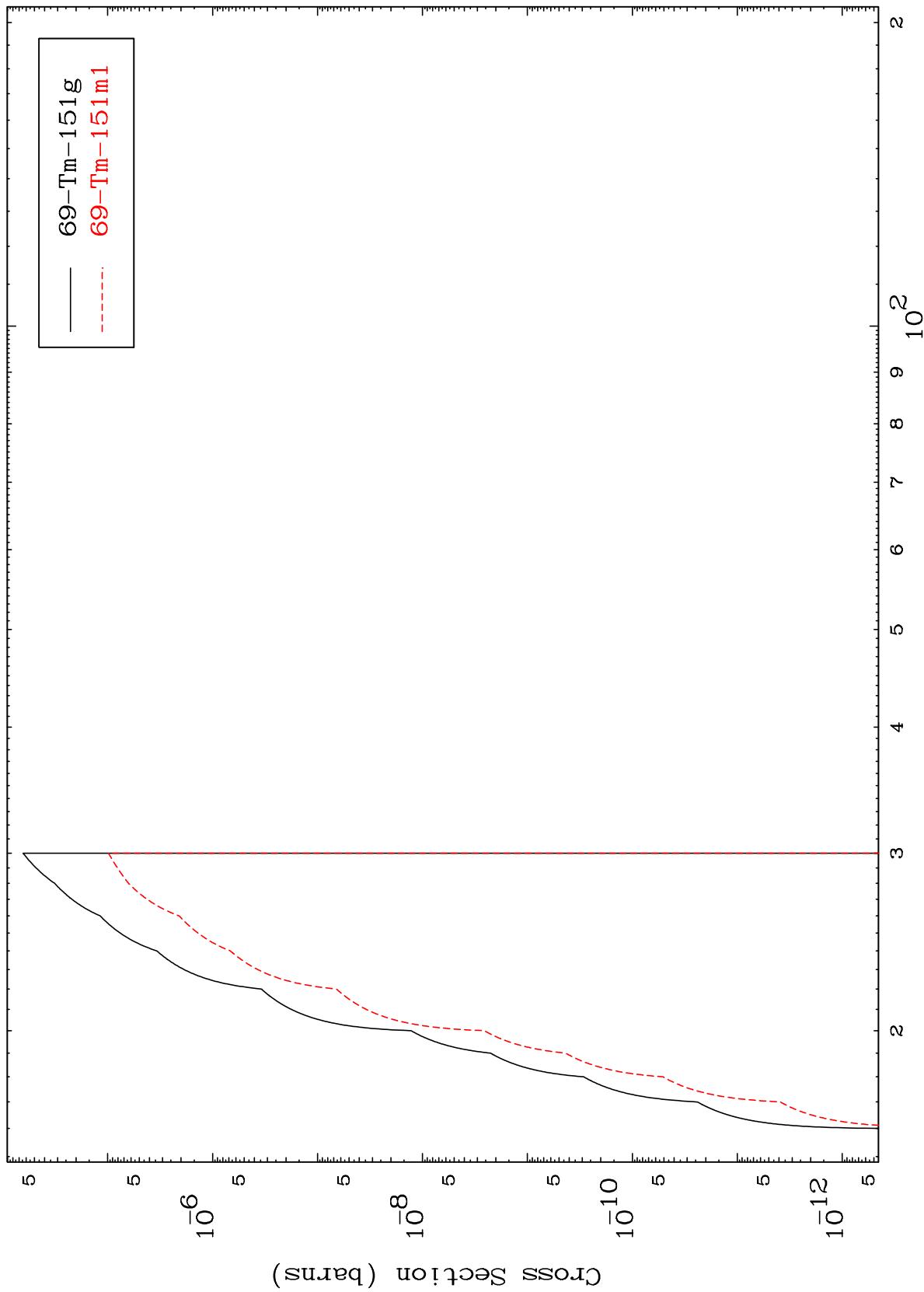
12

MAT 6875

(t,2n) d

69-Tm-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

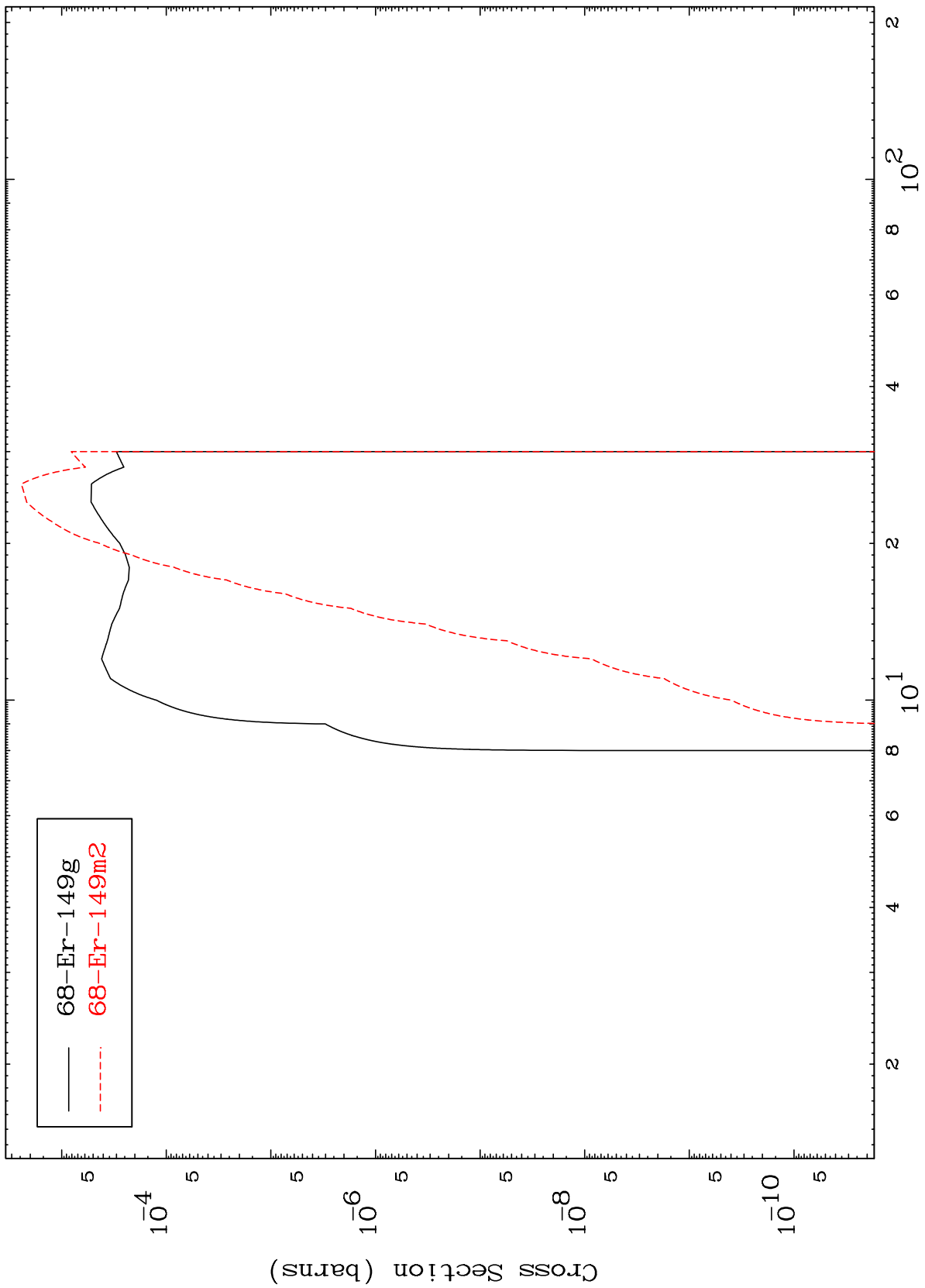
69-Tm-152

MAT 6875

(t,2n) α

69-Tm-152

Radionuclide Production Cross Section

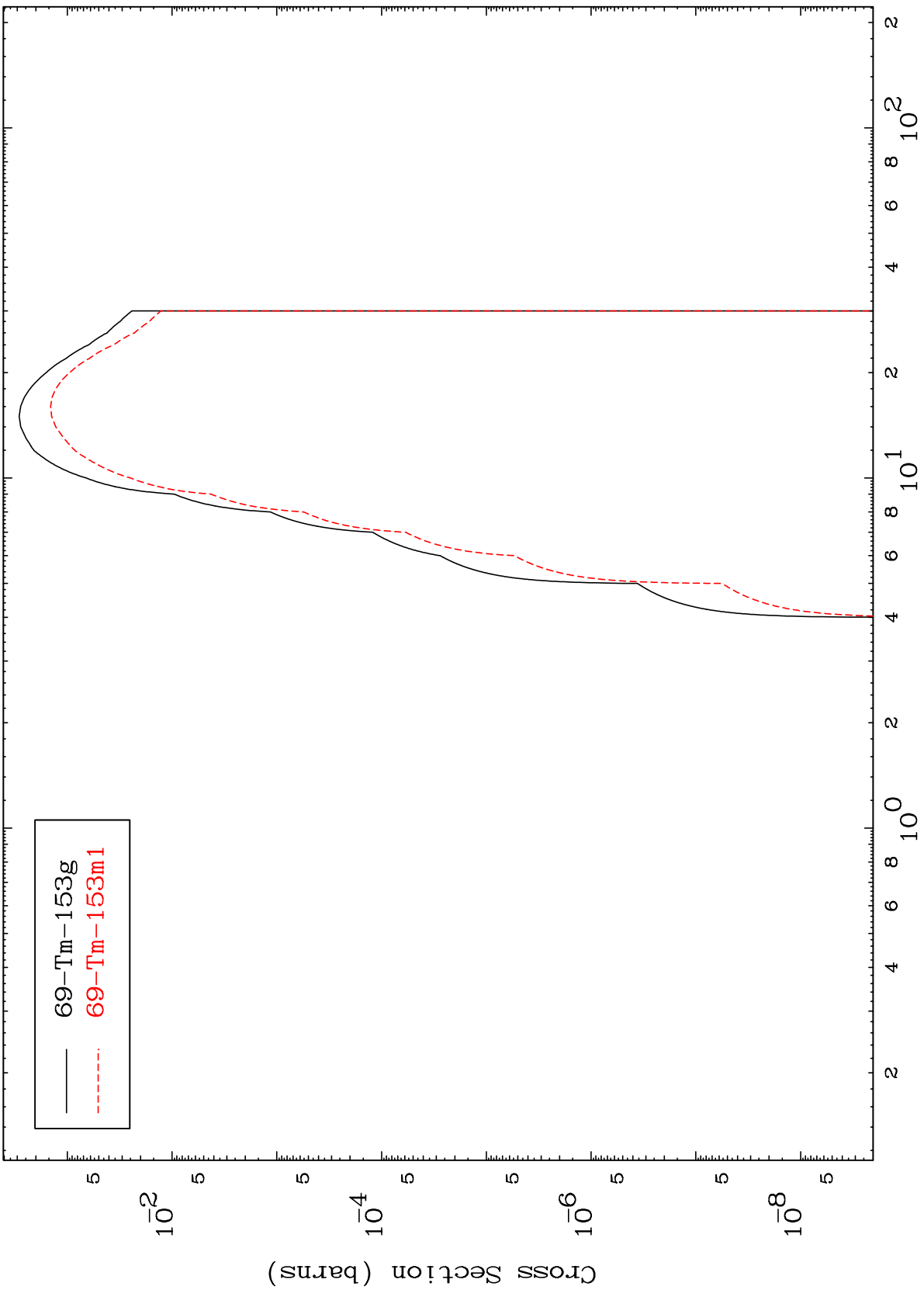


MAT 6875

(t,n') p

69-Tm-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

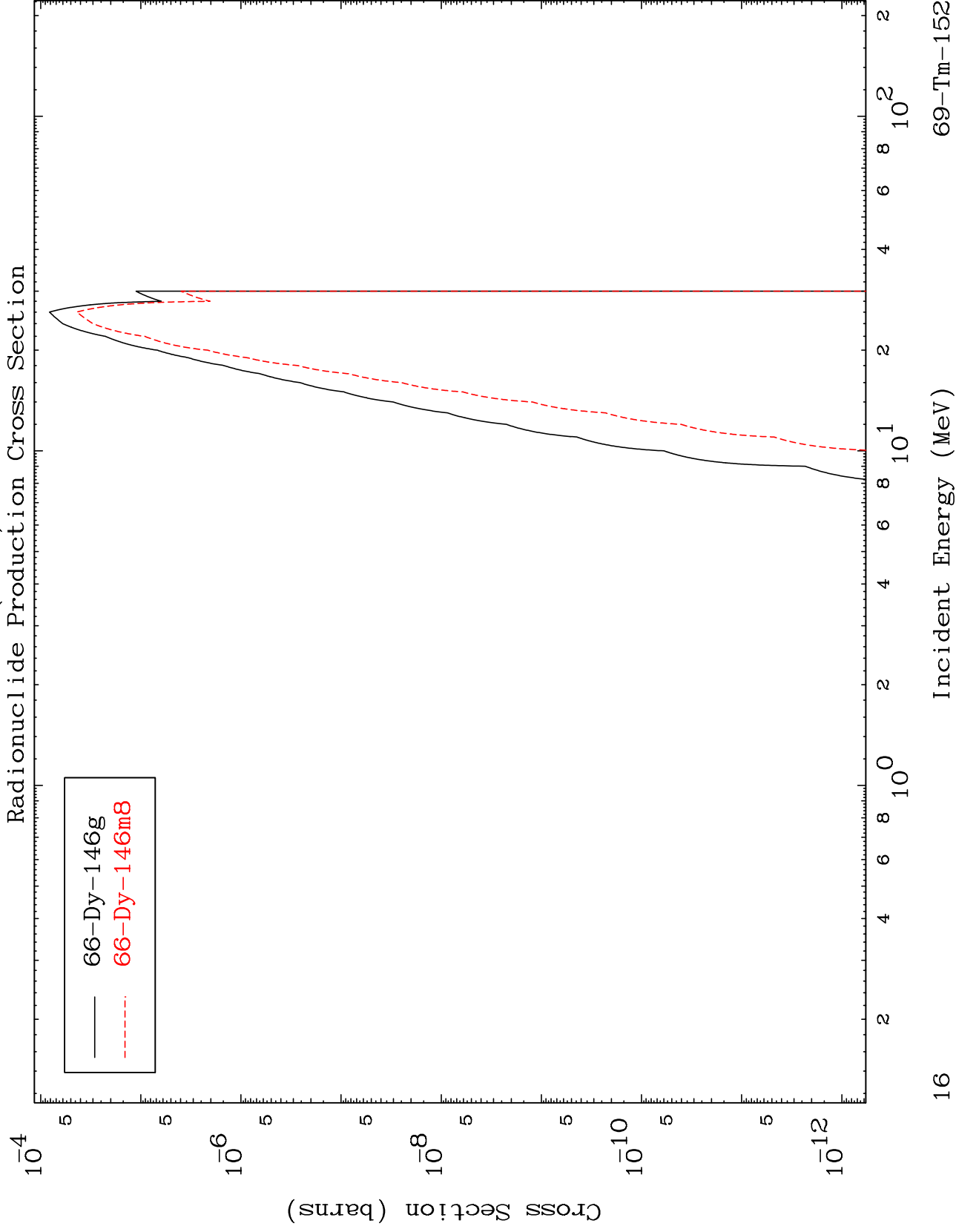
69-Tm-152

MAT 6875

(t,n') 2 α

69-Tm-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

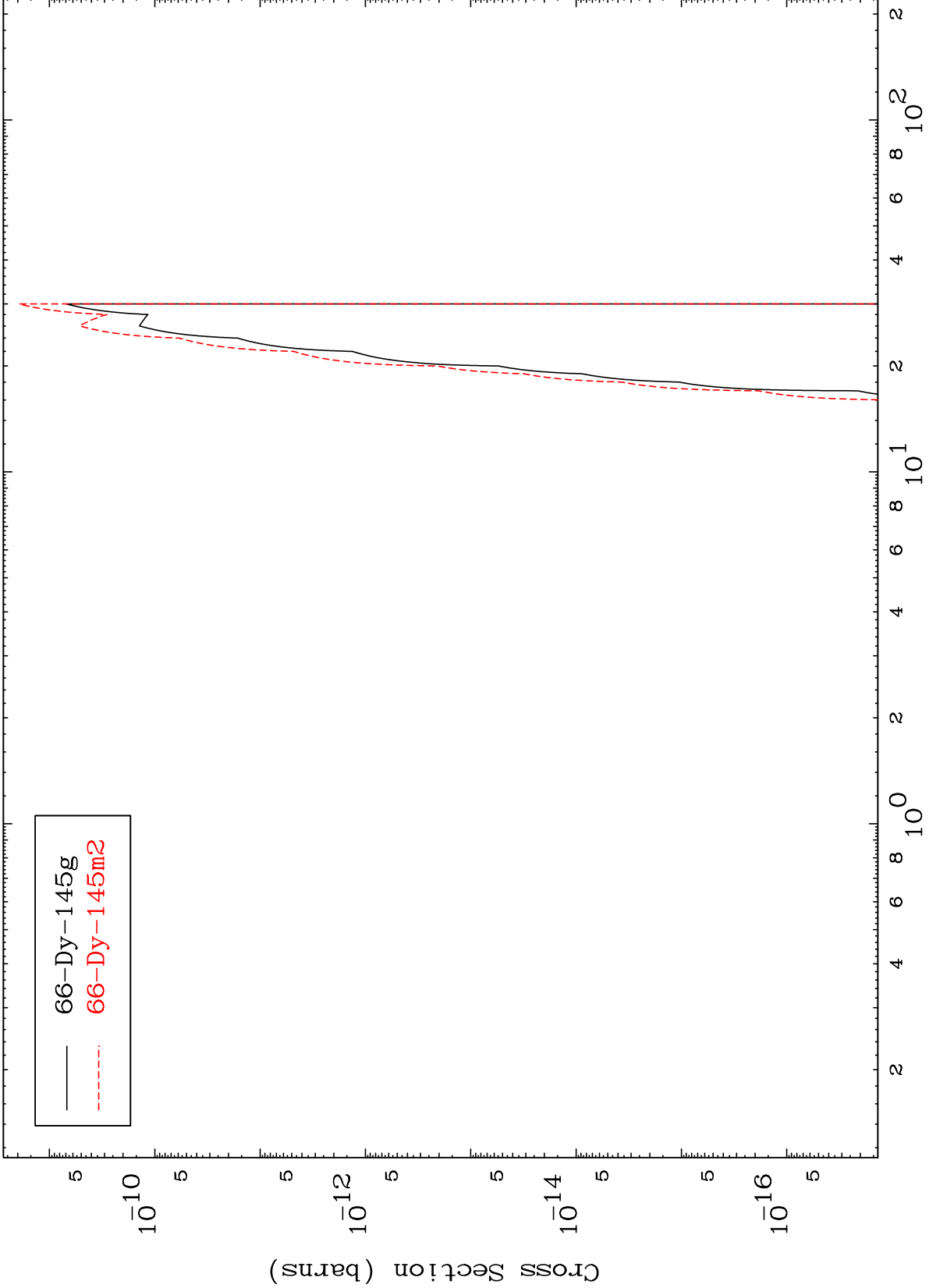
69-Tm-152

MAT 6875

(t,2n) 2α

69-Tm-152

Radionuclide Production Cross Section



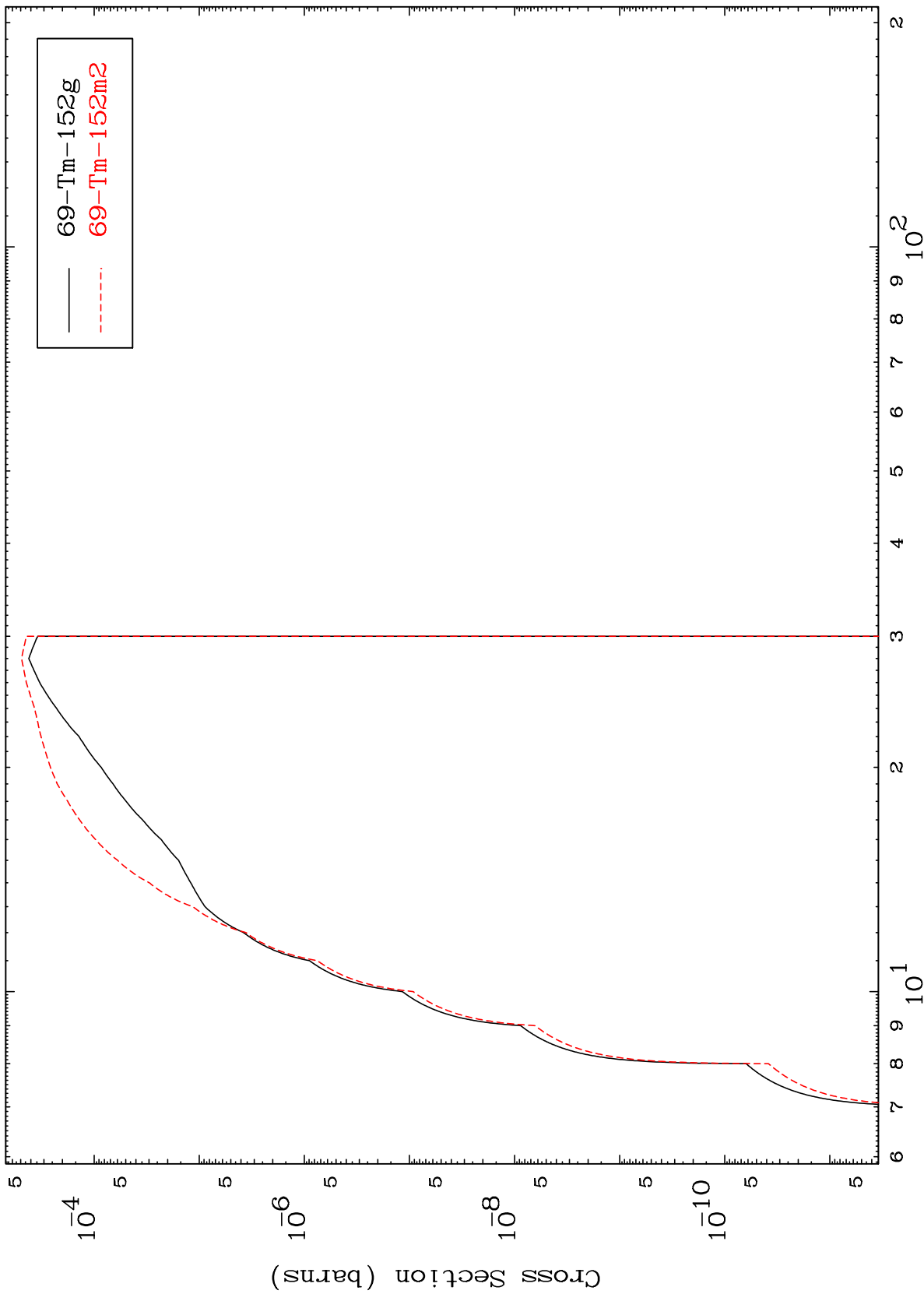
66-Dy-145g
66-Dy-145m2

MAT 6875

(t,n') d

69-Tm-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

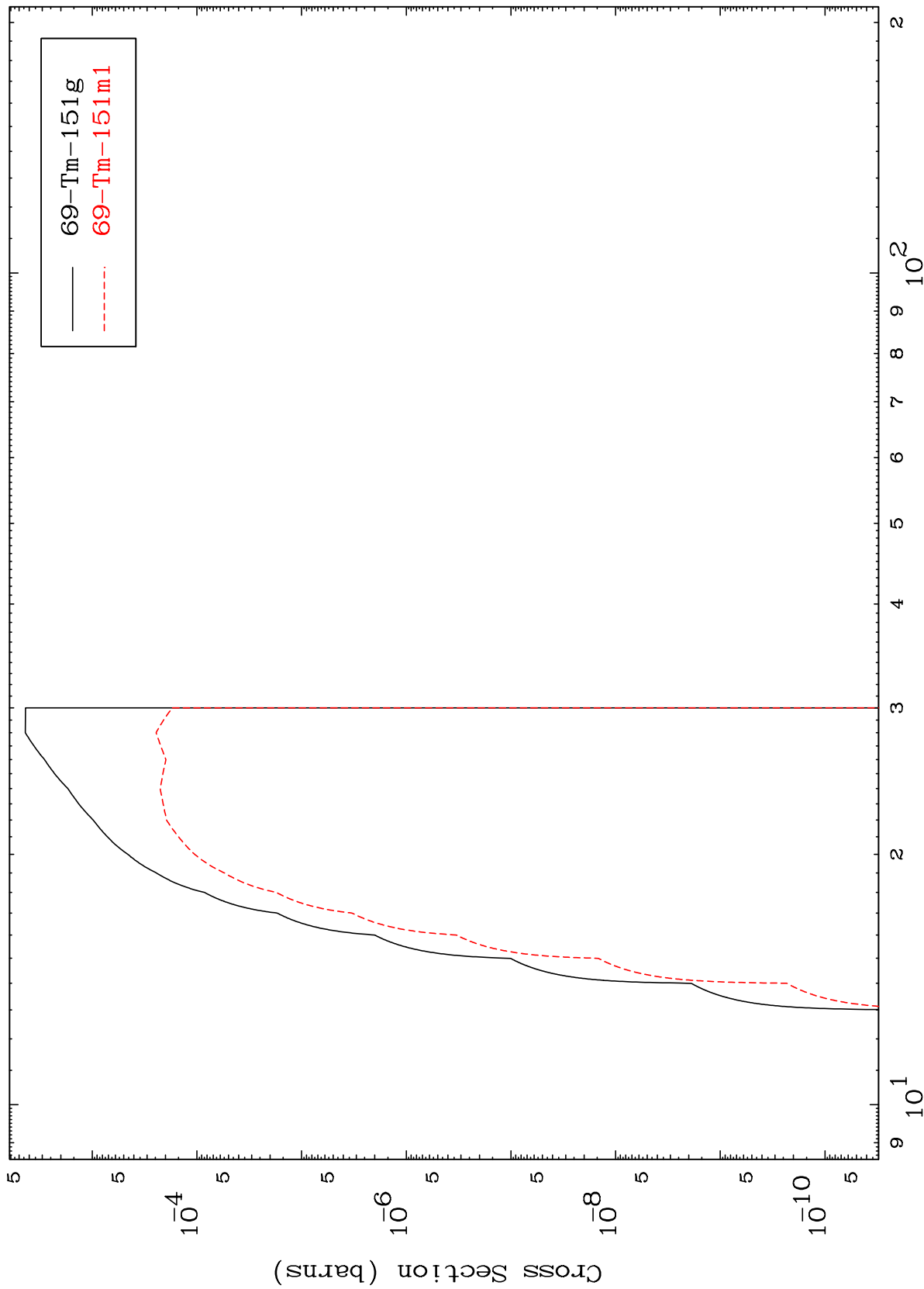
69-Tm-152

MAT 6875

(t,n') t

69-Tm-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

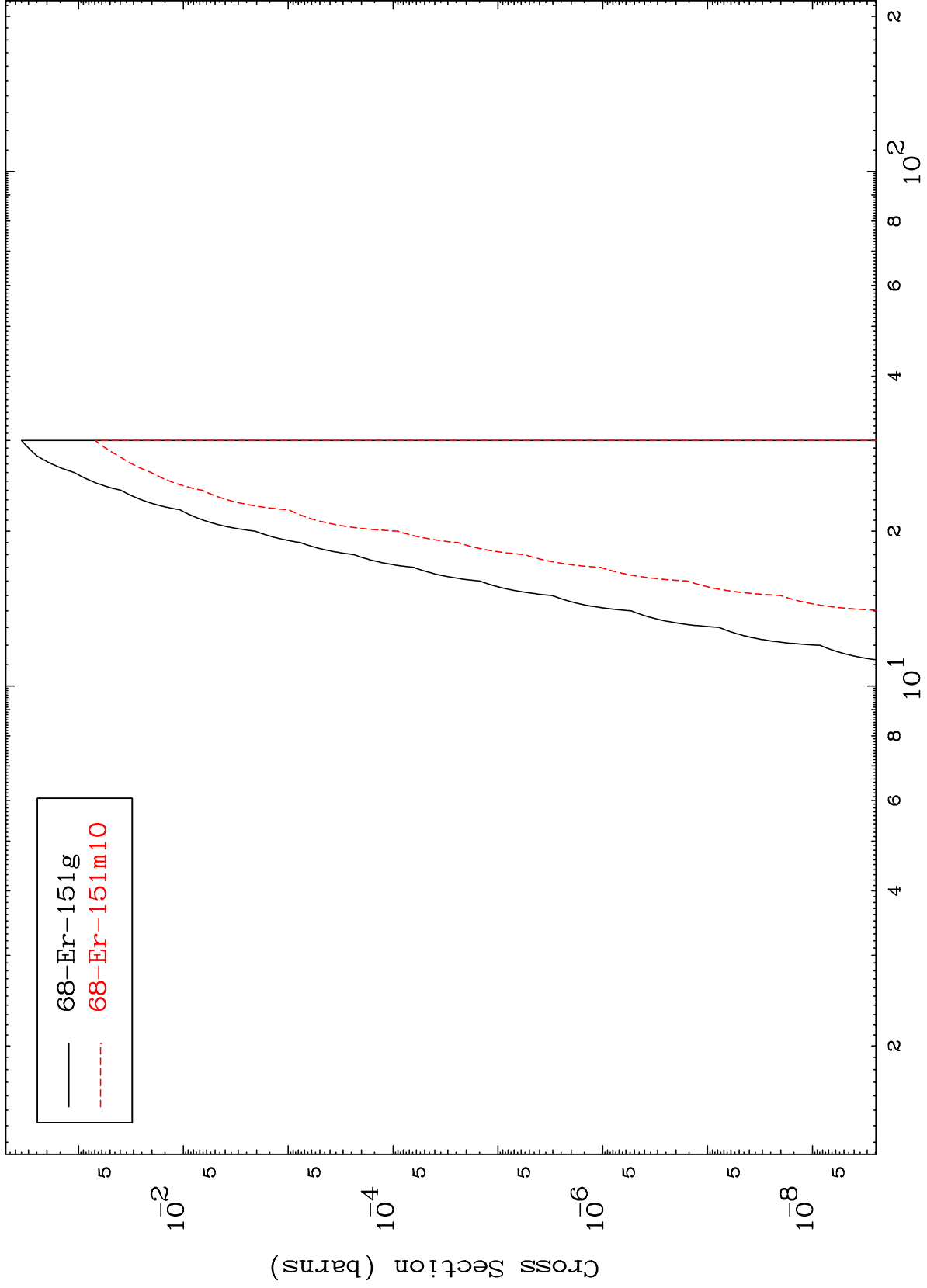
69-Tm-152

MAT 6875

(t,n') He-3

69-Tm-152

Radionuclide Production Cross Section



20

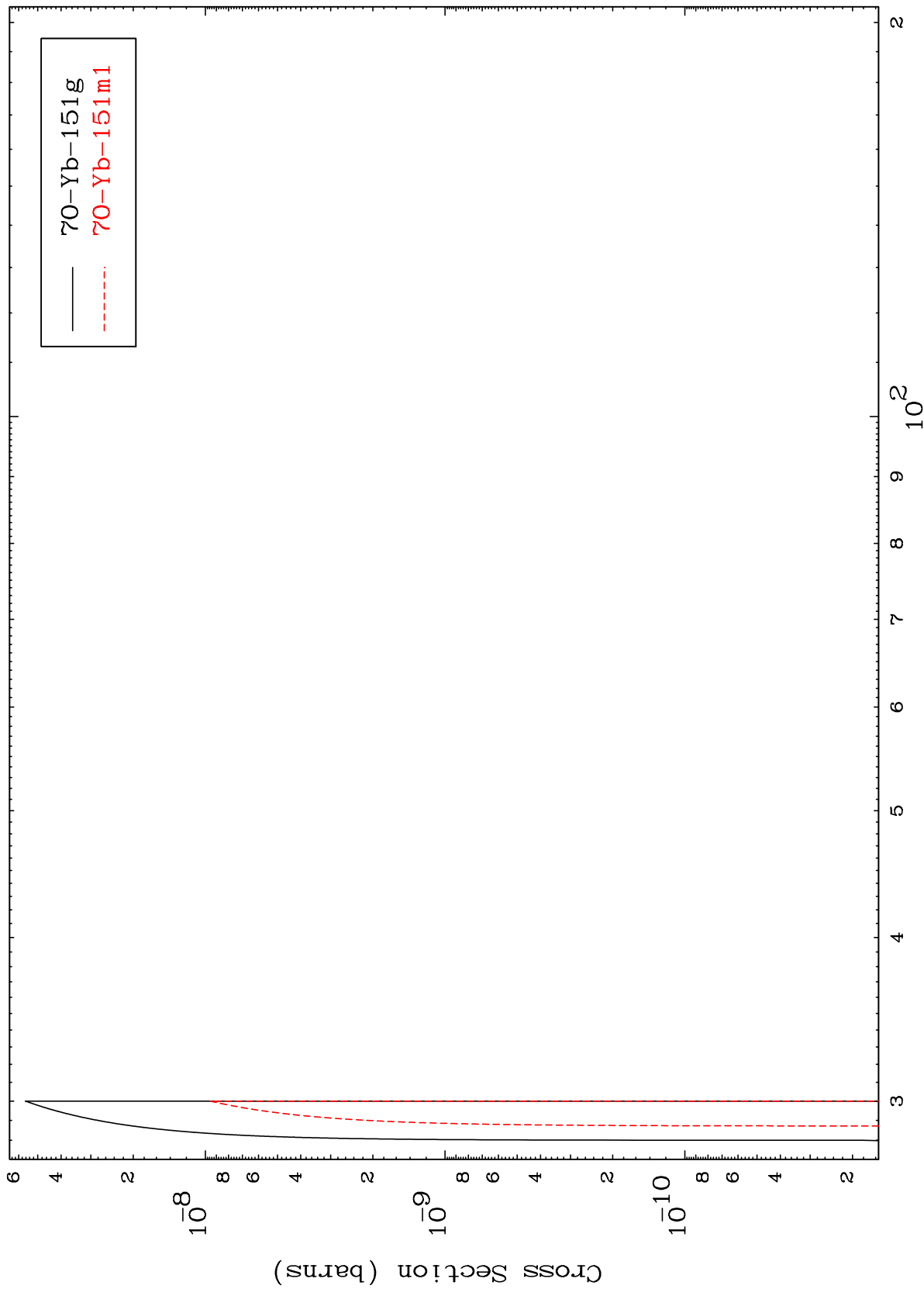
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

(t,4n)
Radionuclide Production Cross Section



21

69-Tm-152

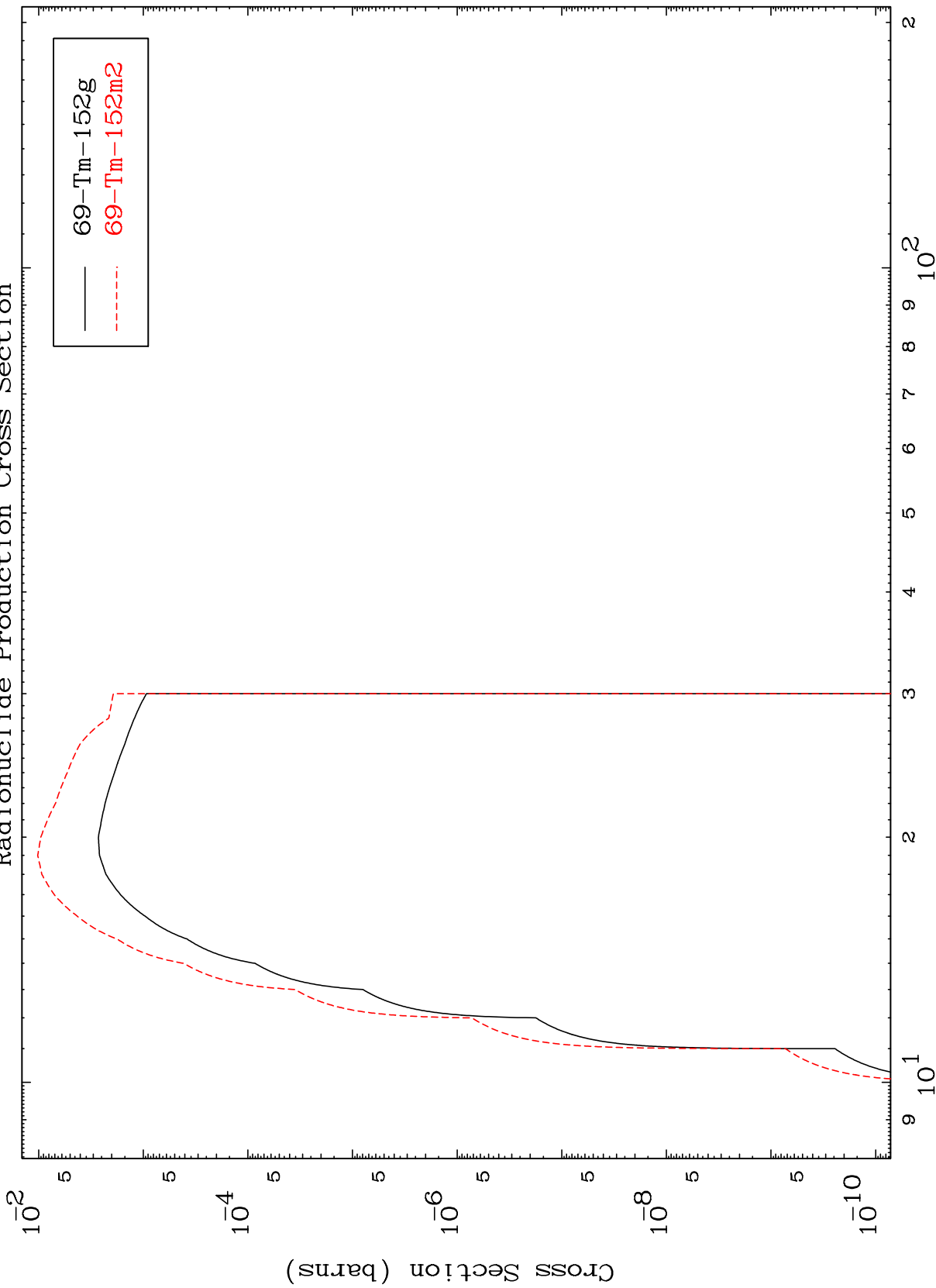
Incident Energy (MeV)

MAT 6875

(t,2n) p

69-Tm-152

Radionuclide Production Cross Section



22

Incident Energy (MeV)

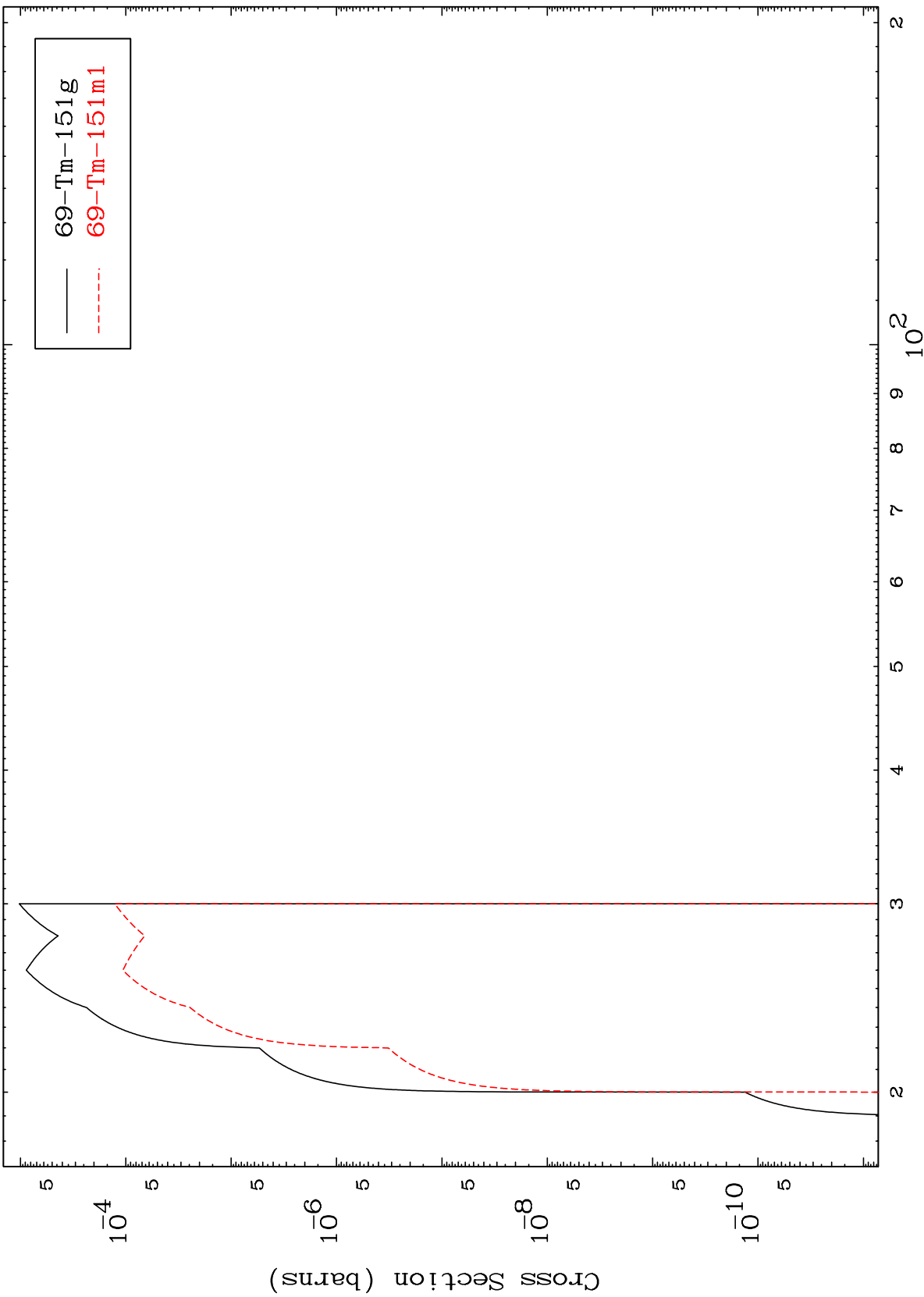
69-Tm-152

MAT 6875

(t,3n) p

69-Tm-152

Radionuclide Production Cross Section



23

Incident Energy (MeV)

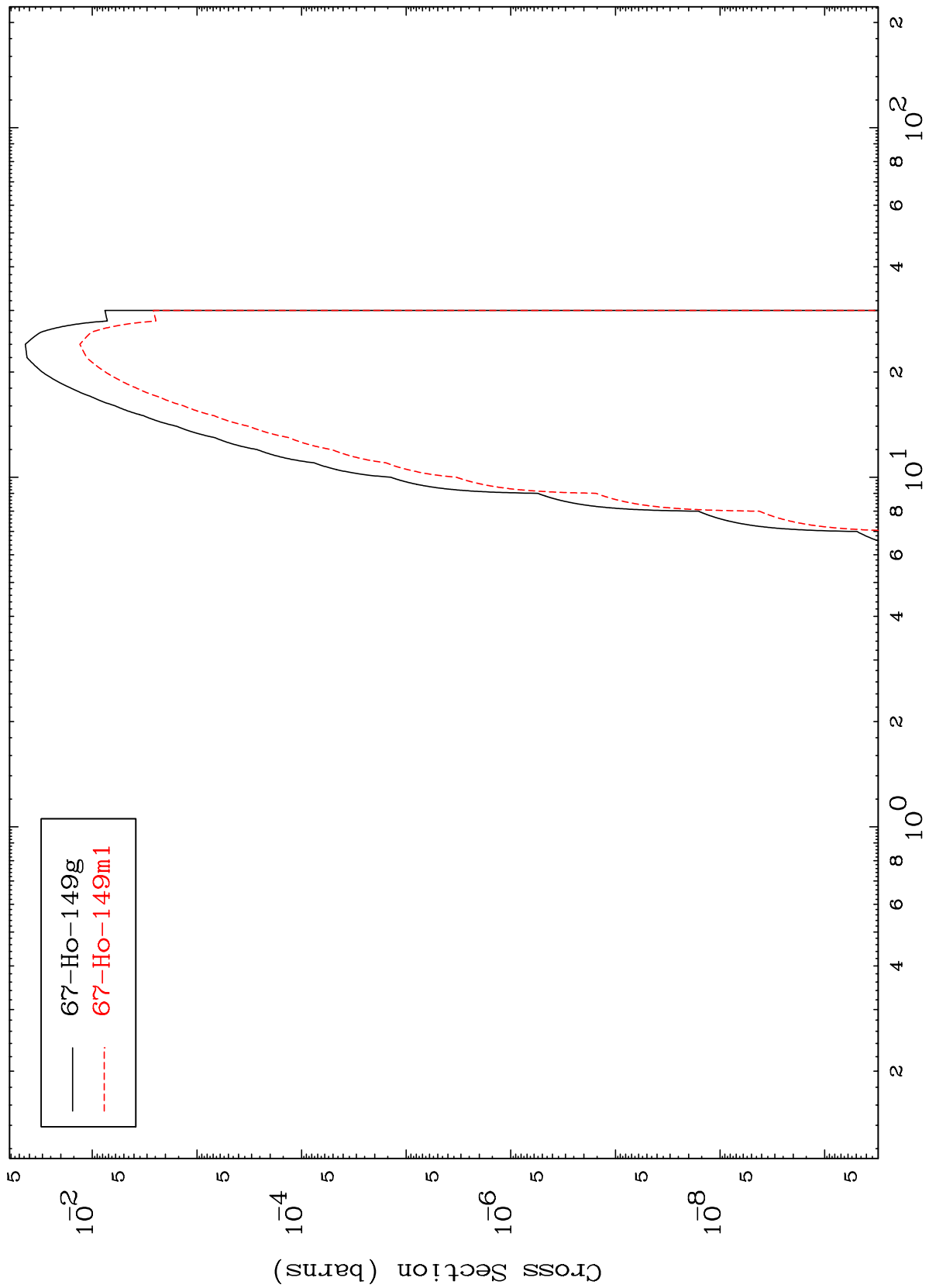
69-Tm-152

MAT 6875

(t,n') p α

69-Tm-152

Radionuclide Production Cross Section



67-Ho-149g
67-Ho-149m1

24

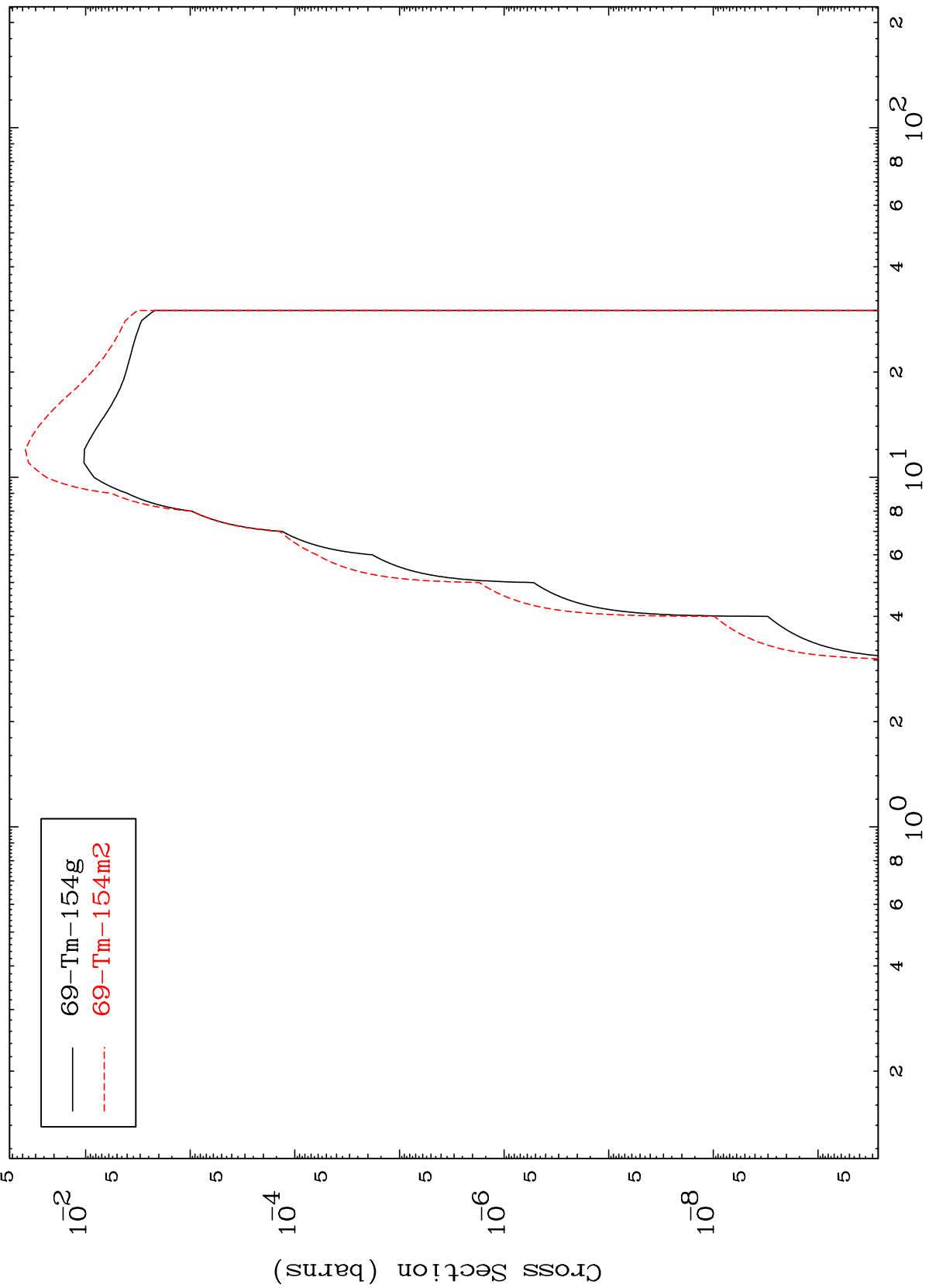
Incident Energy (MeV)

69-Tm-152

MAT 6875

69-Tm-152

(t,p)
Radionuclide Production Cross Section



— 69-Tm-154g
- - - 69-Tm-154m2

69-Tm-152

Incident Energy (MeV)

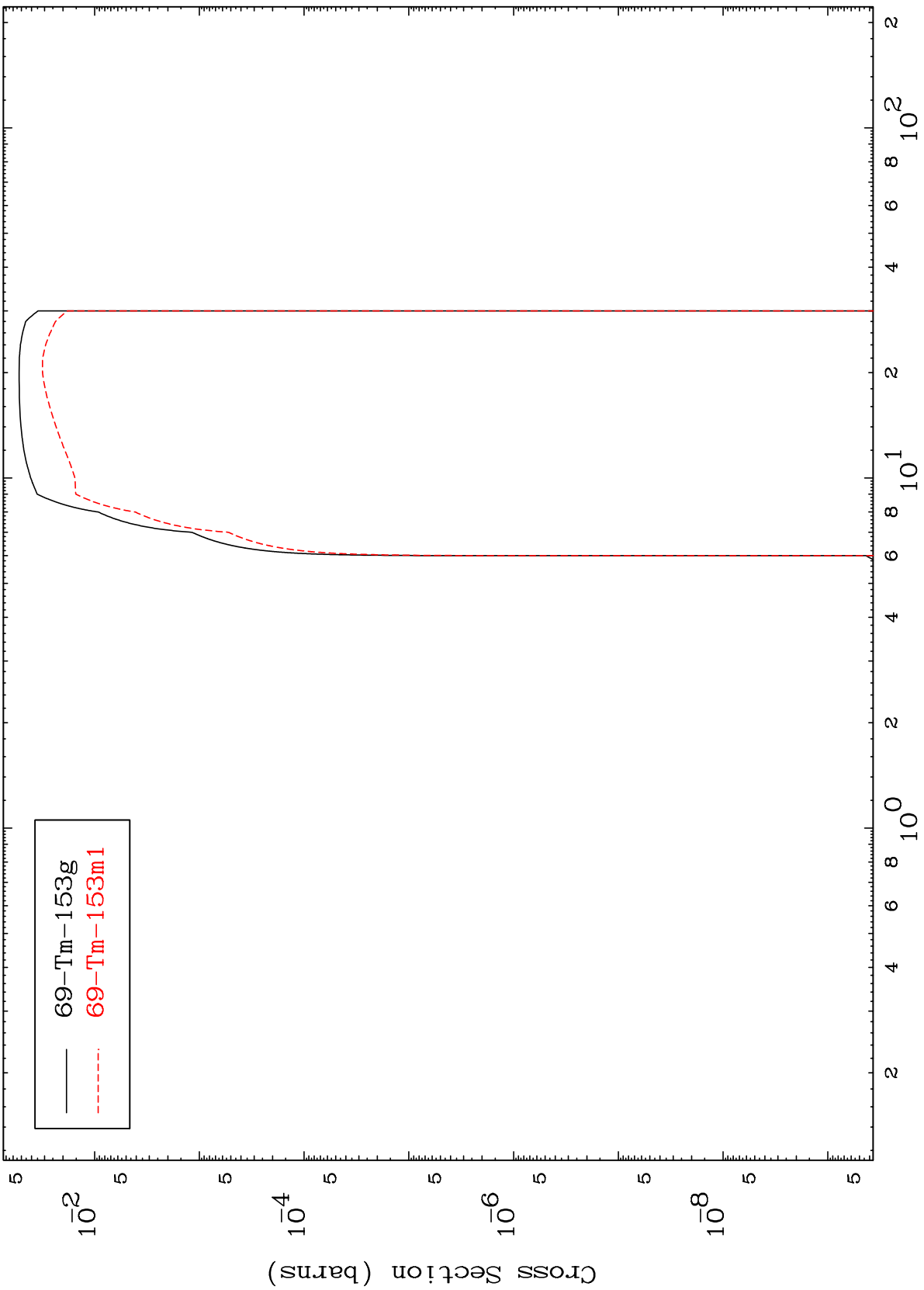
25

MAT 6875

(t,d)

69-Tm-152

Radionuclide Production Cross Section



69-Tm-153g
69-Tm-153m1

Incident Energy (MeV)

69-Tm-152

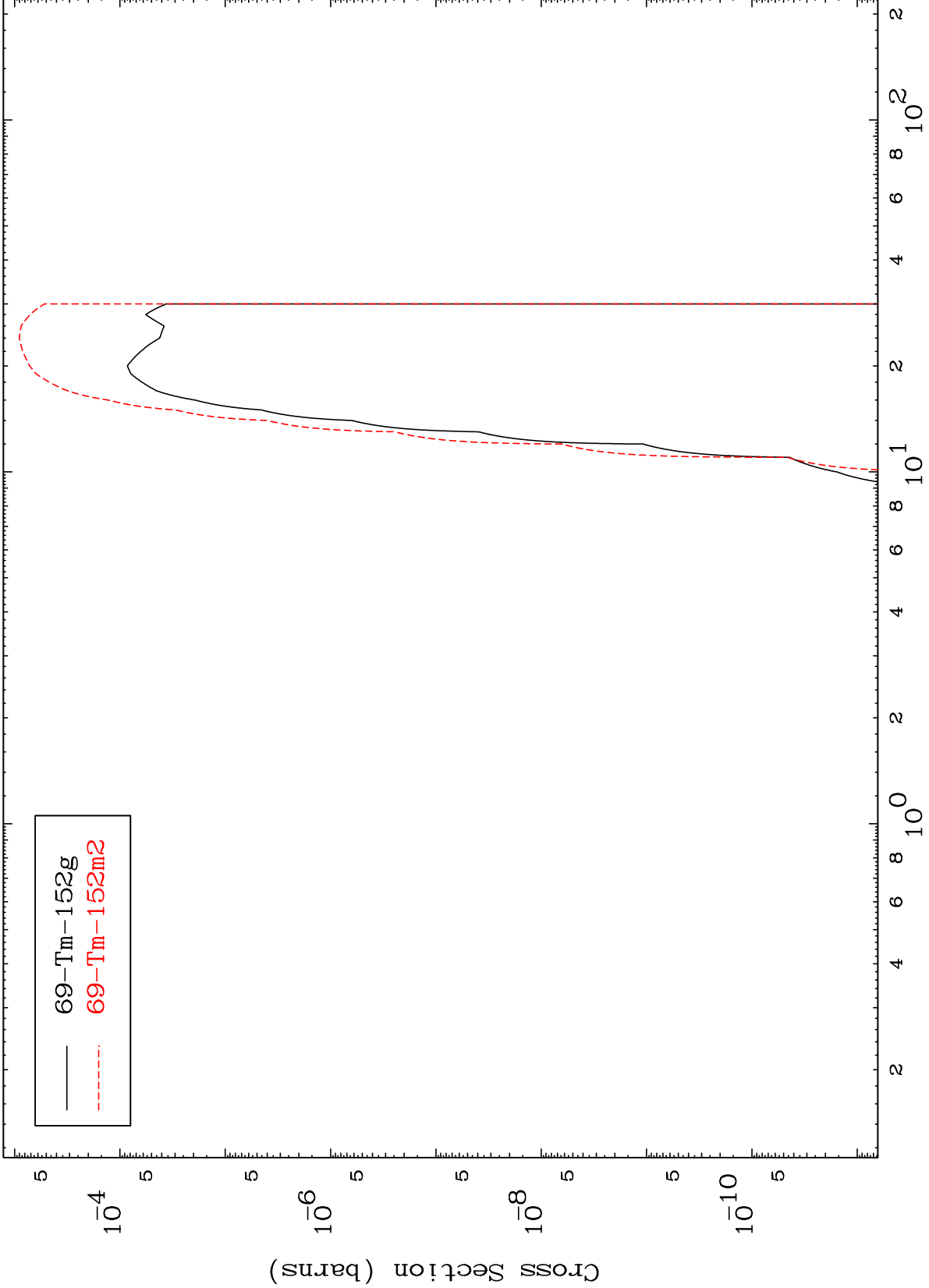
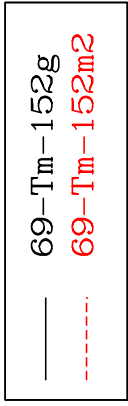
26

MAT 6875

(t, t)

69-Tm-152

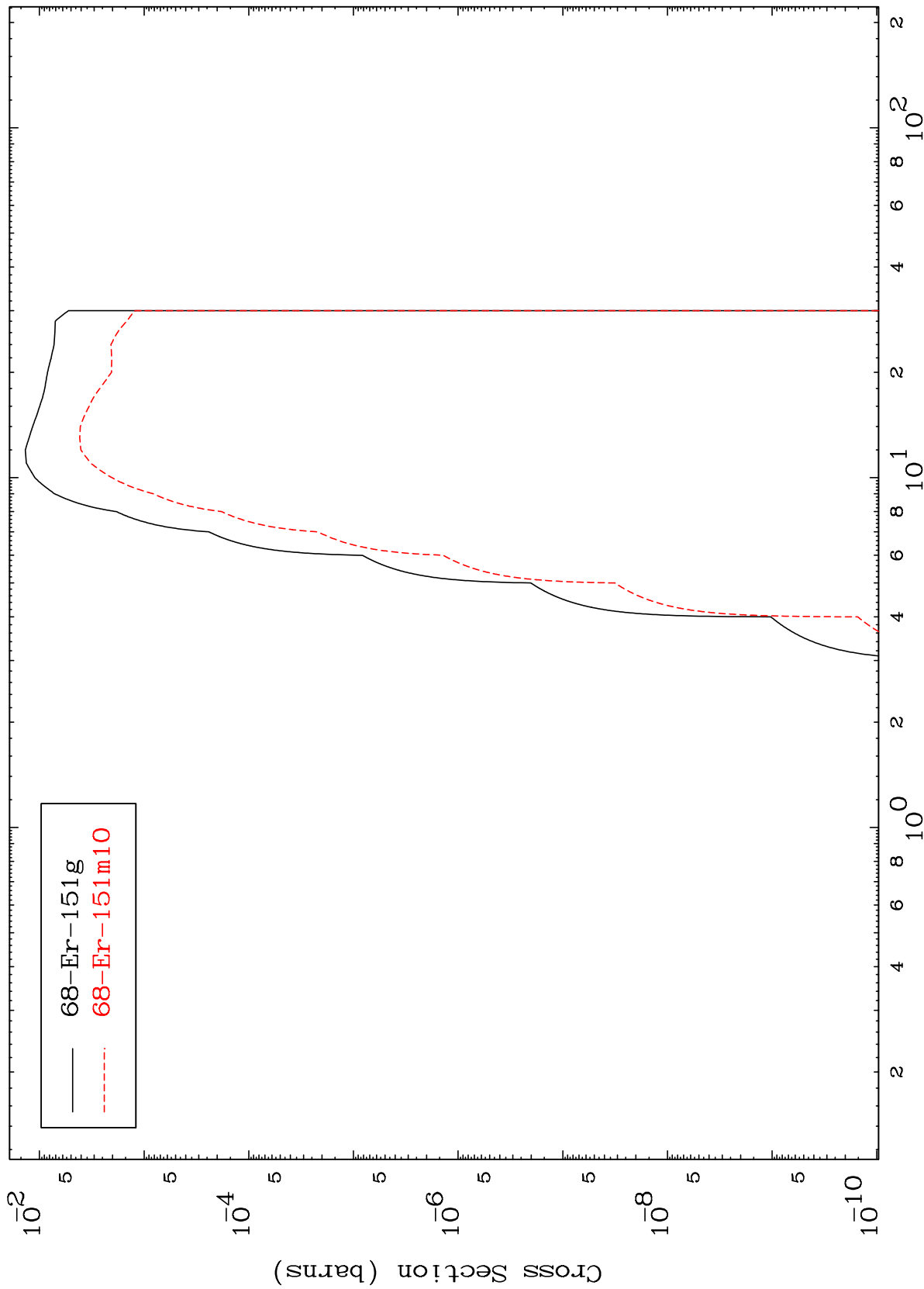
Radionuclide Production Cross Section



MAT 6875

69-Tm-152

(t, α)
Radionuclide Production Cross Section



28

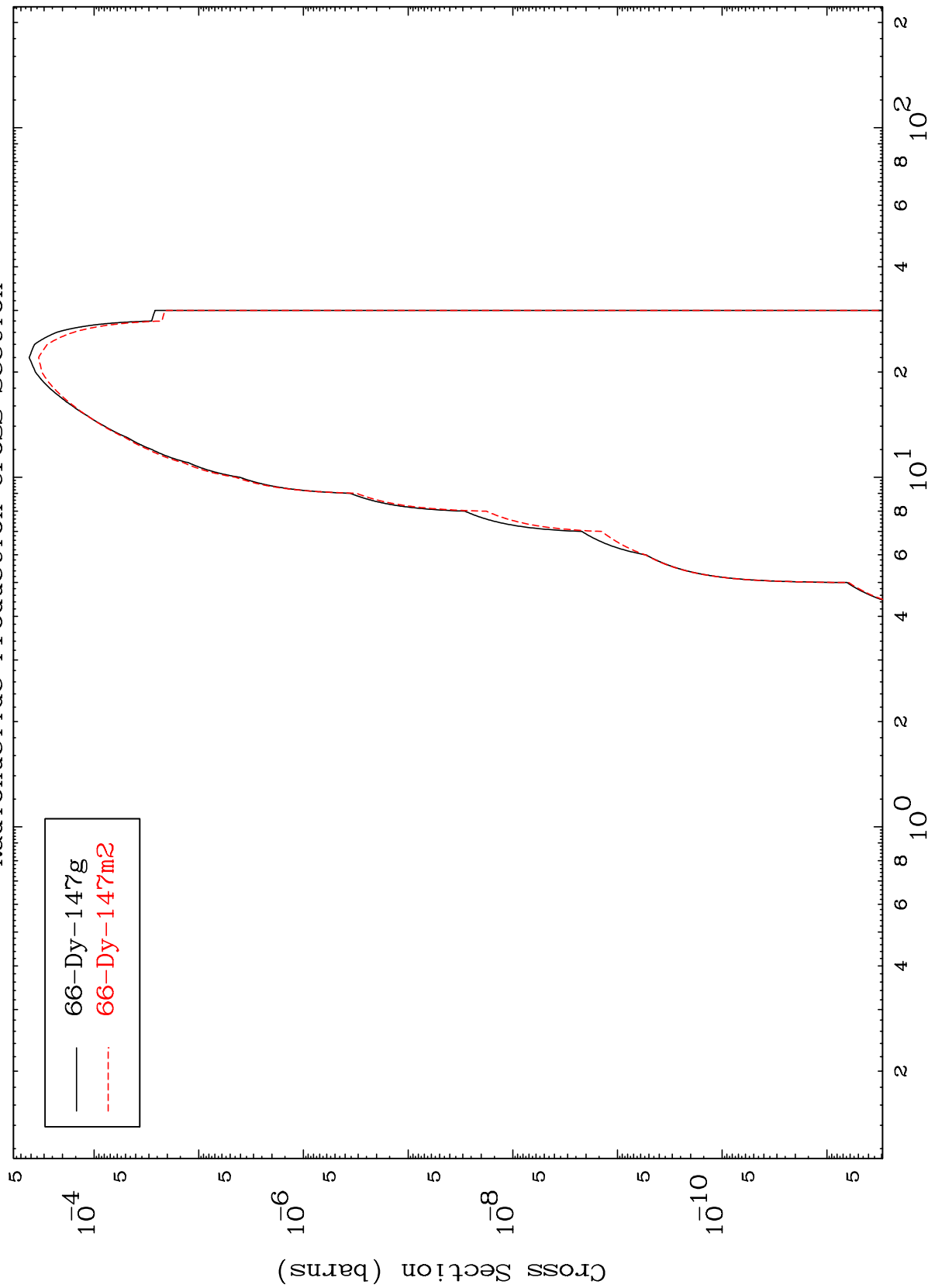
69-Tm-152

Incident Energy (MeV)

MAT 6875

69-Tm-152

(t,2α)
Radionuclide Production Cross Section



29

69-Tm-152

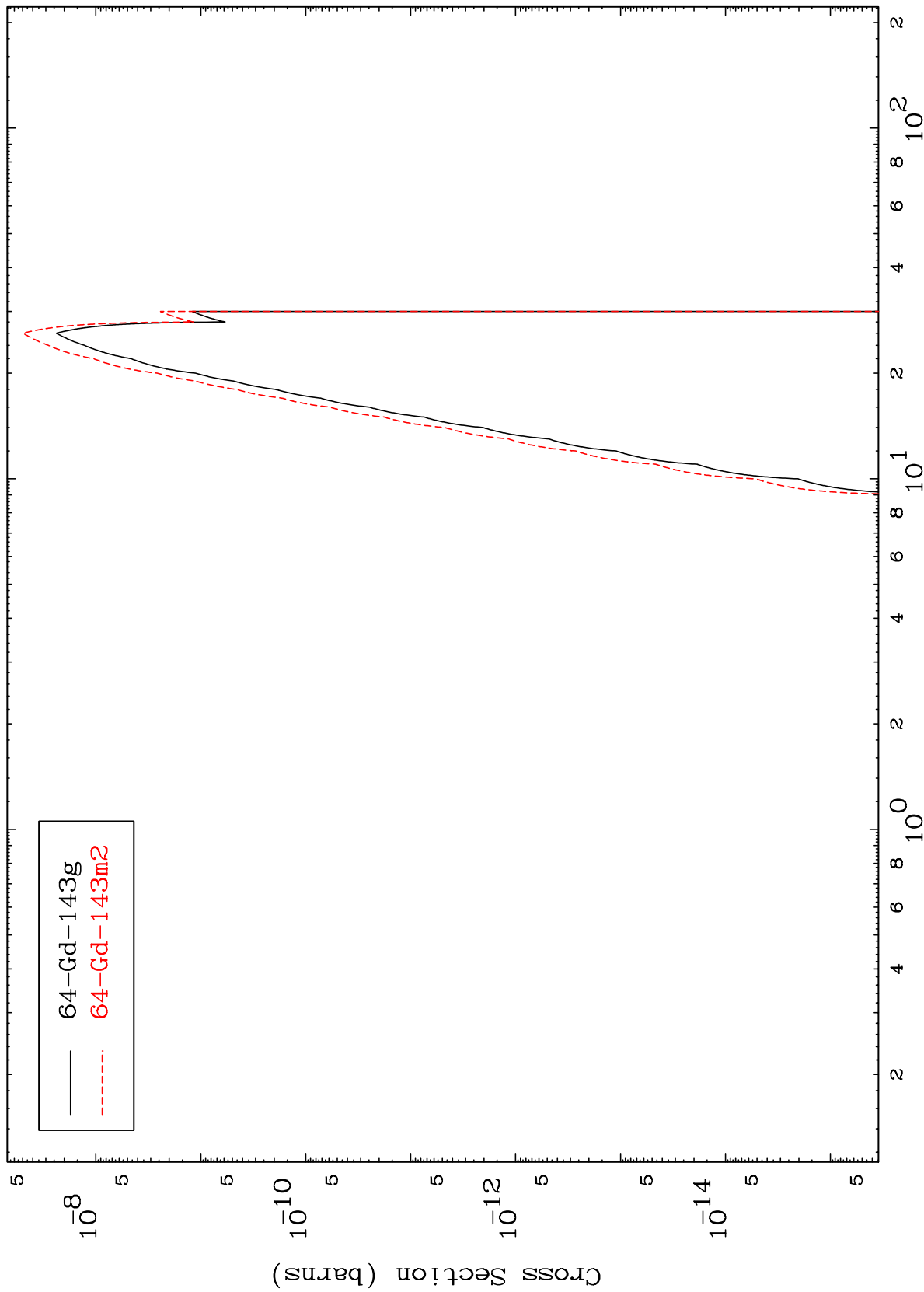
Incident Energy (MeV)

MAT 6875

69-Tm-152

(t,3 α)

Radionuclide Production Cross Section



30

69-Tm-152

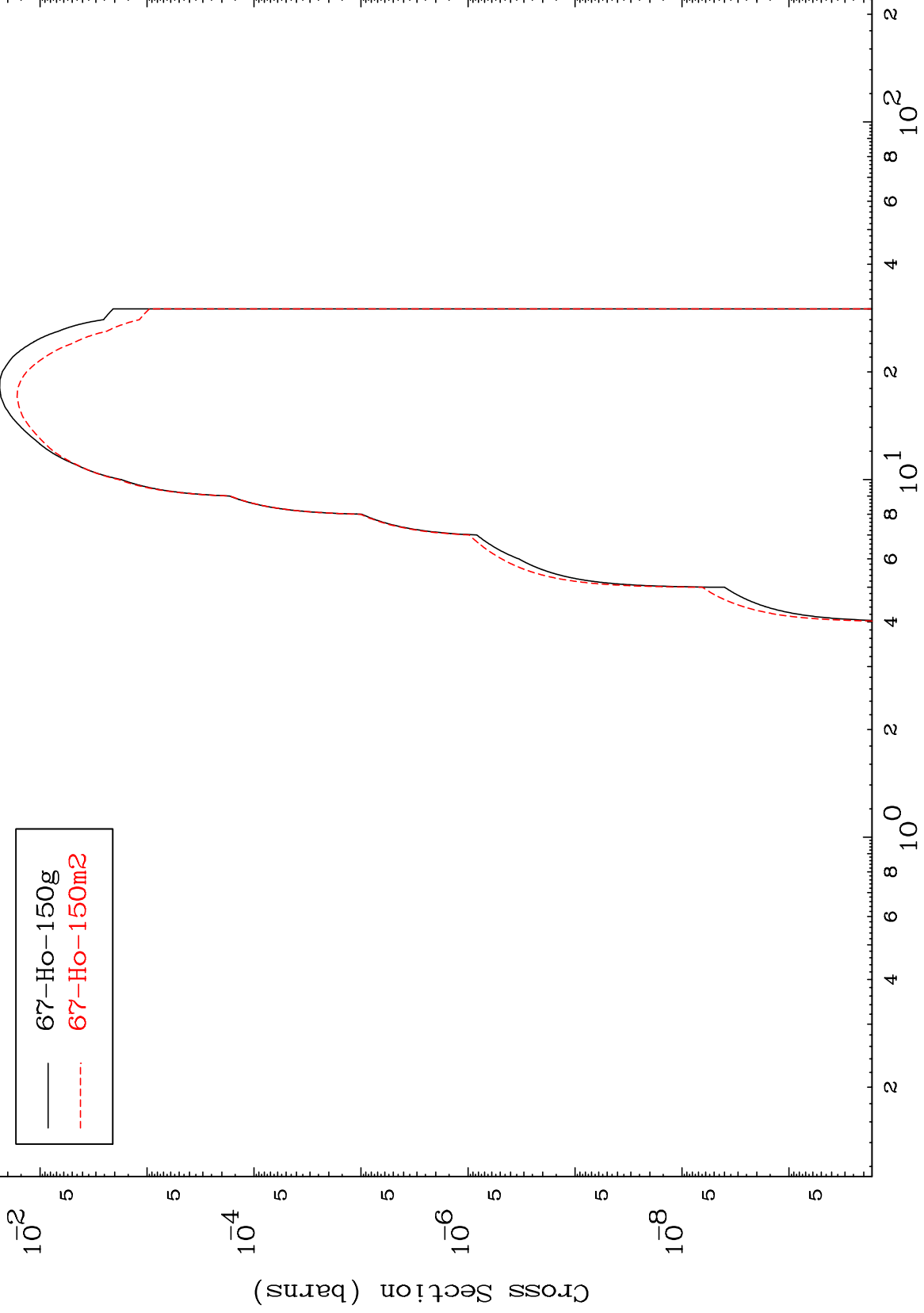
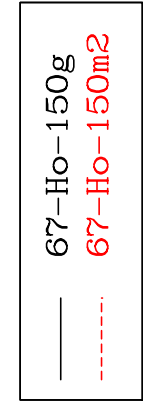
Incident Energy (MeV)

MAT 6875

(t,p) α

69-Tm-152

Radionuclide Production Cross Section

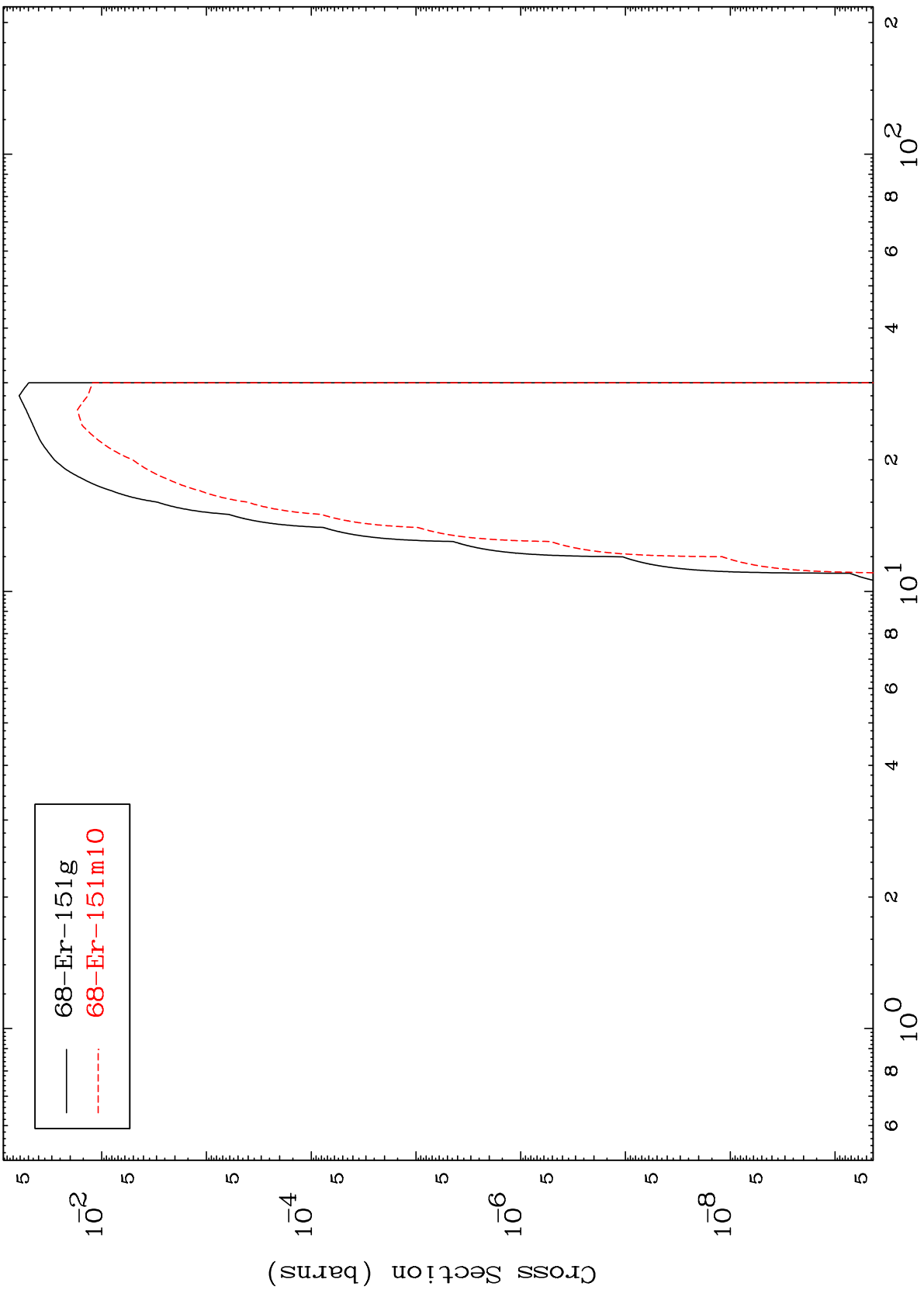


MAT 6875

(t,p) t

69-Tm-152

Radionuclide Production Cross Section



32

Incident Energy (MeV)

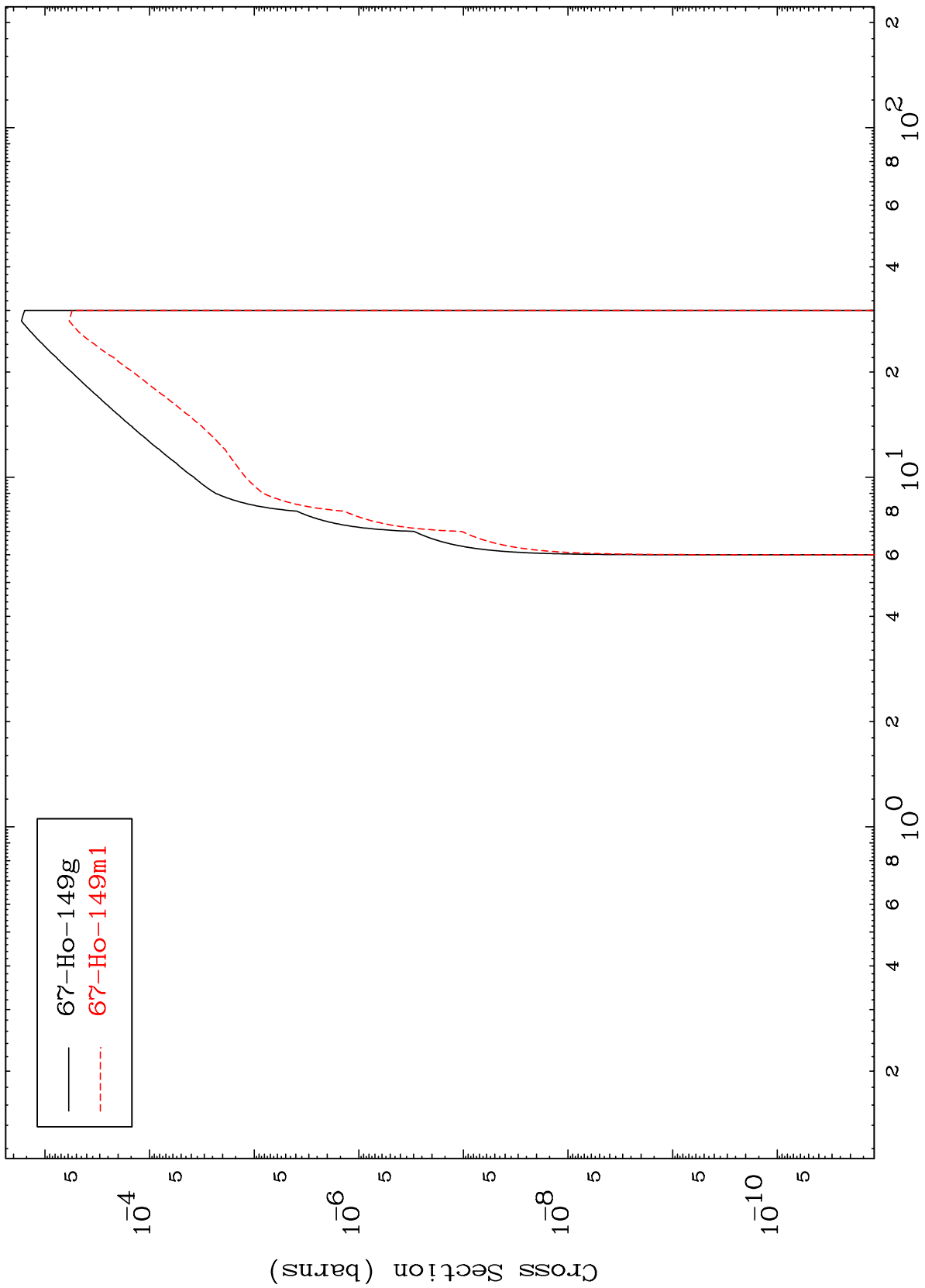
69-Tm-152

MAT 6875

(t,d) α

69-Tm-152

Radionuclide Production Cross Section



67-Ho-149g
67-Ho-149m1