

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

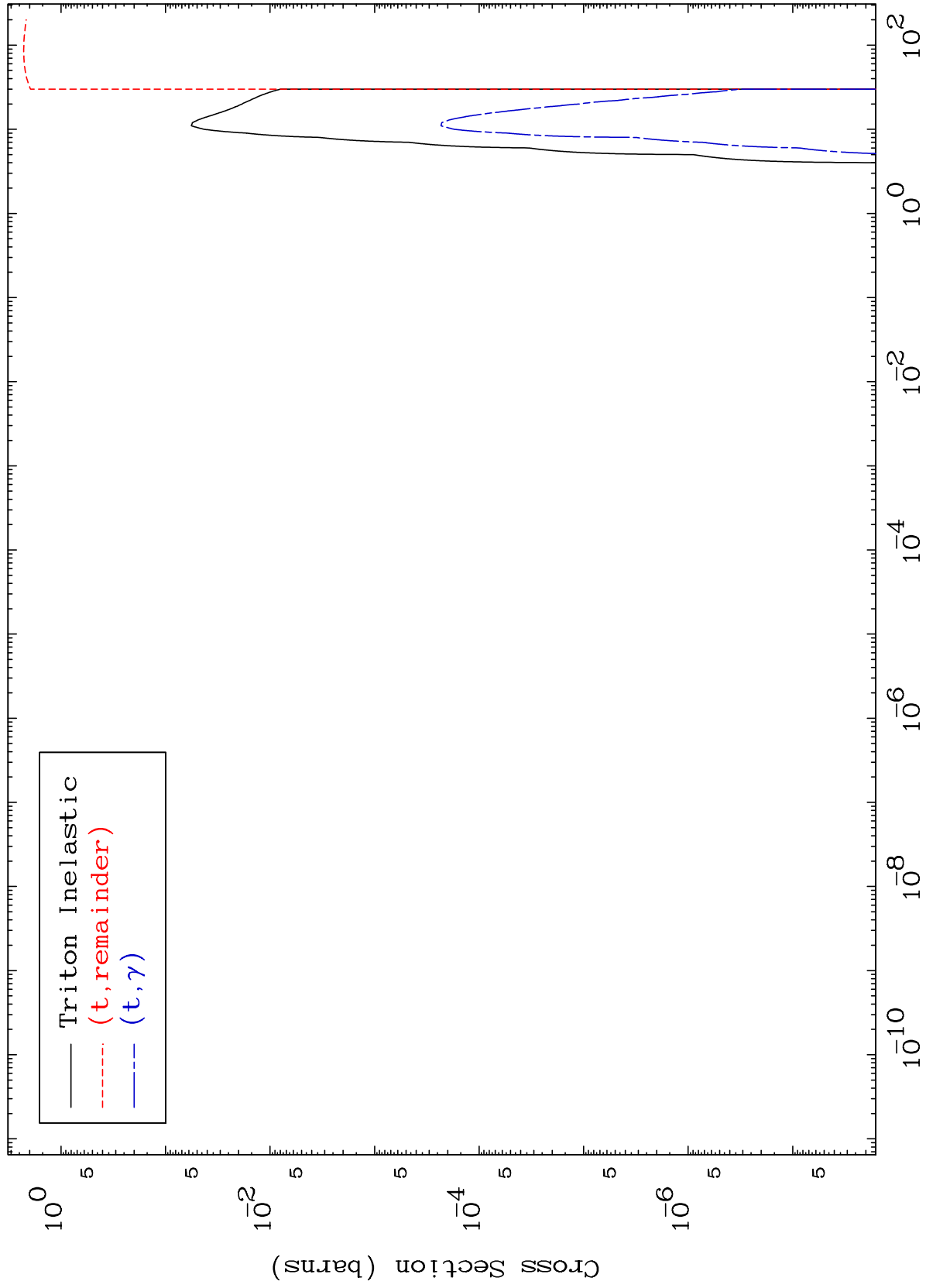
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6878

Triton Major
0 Kelvin Cross Sections

69-Tm-153

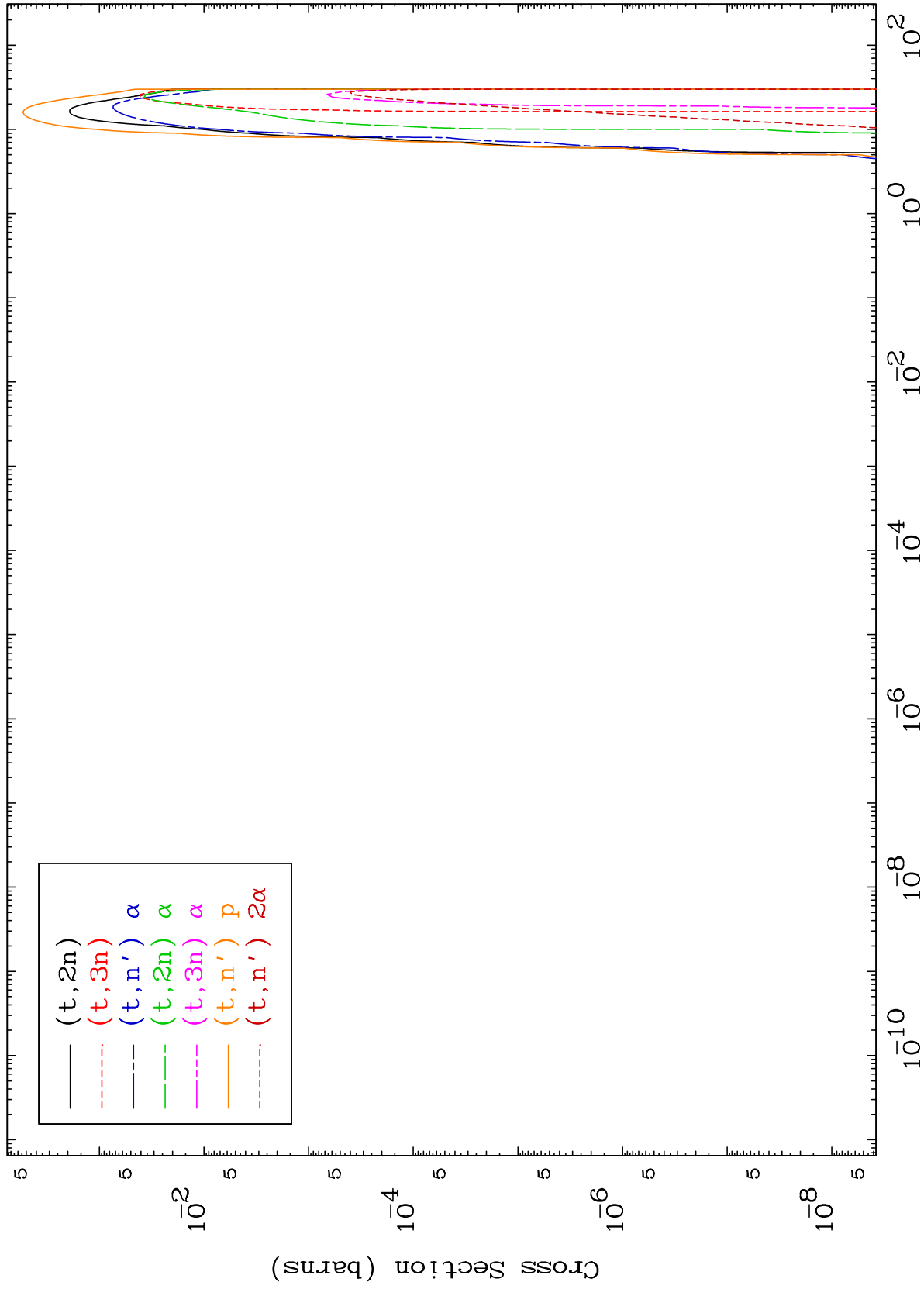


69-Tm-153

MAT 6878

Triton Neutron Production
0 Kelvin Cross Sections

69-Tm-153



2

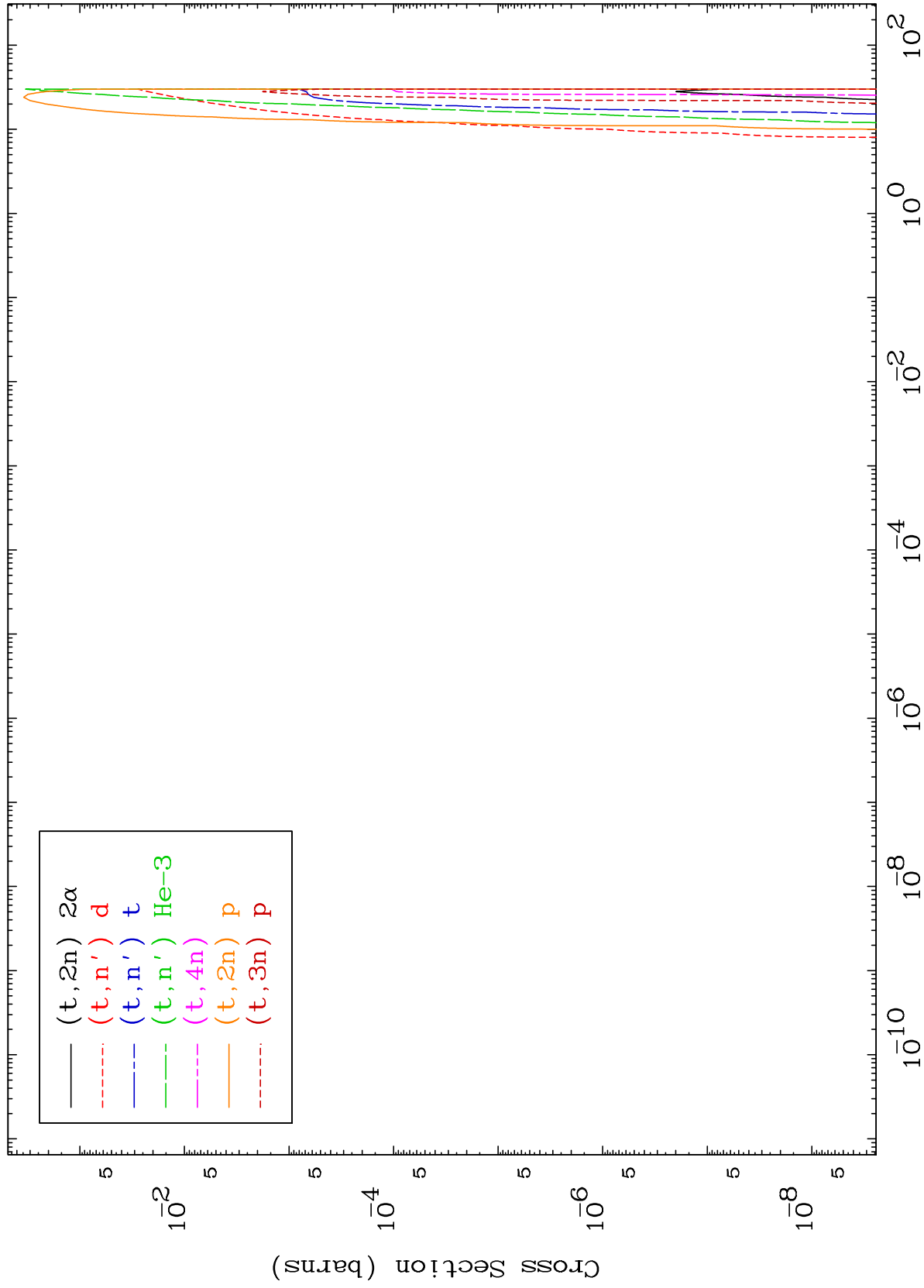
Incident Energy (MeV)

69-Tm-153

MAT 6878

Triton Neutron Production
0 Kelvin Cross Sections

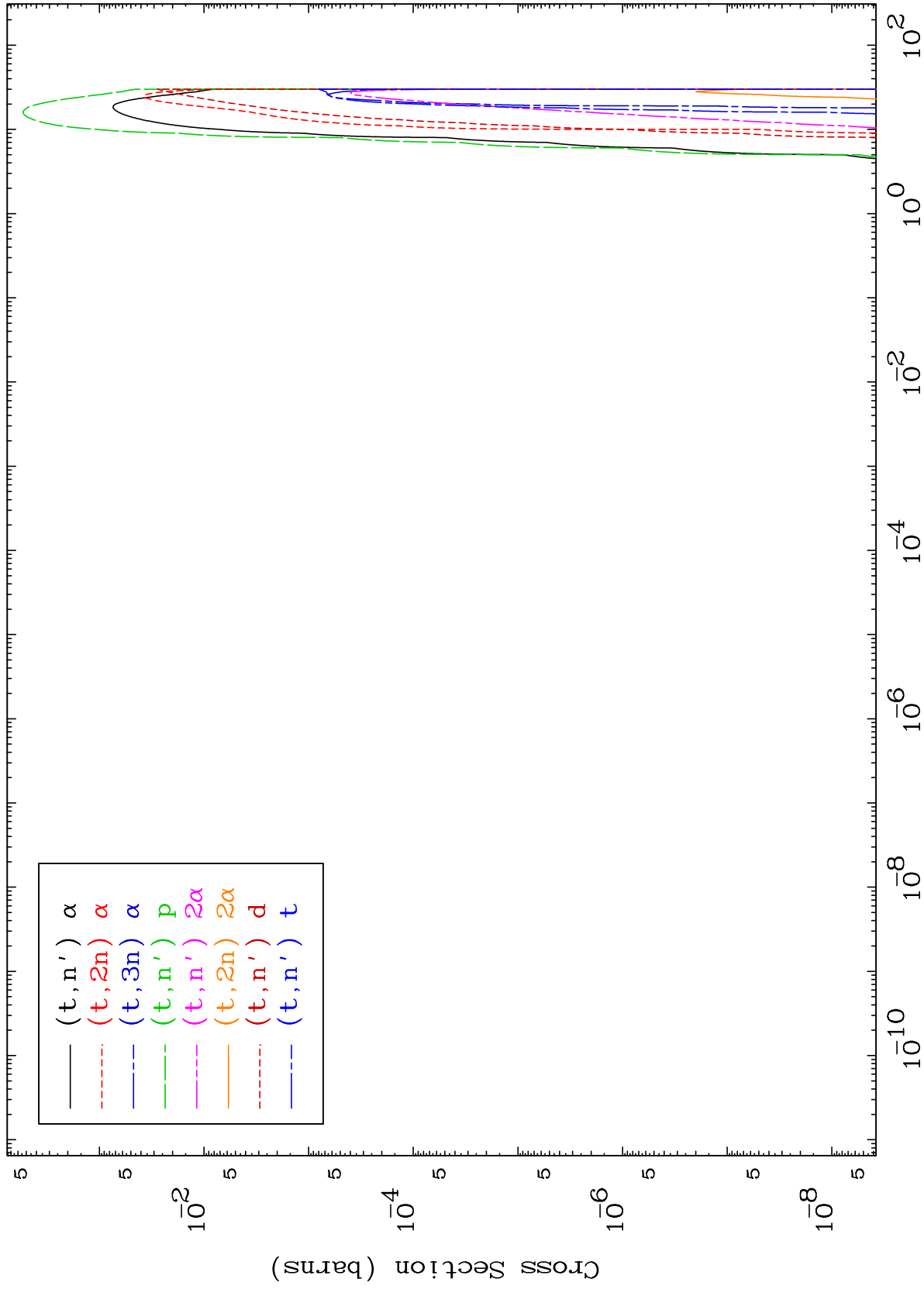
69-Tm-153



MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-153

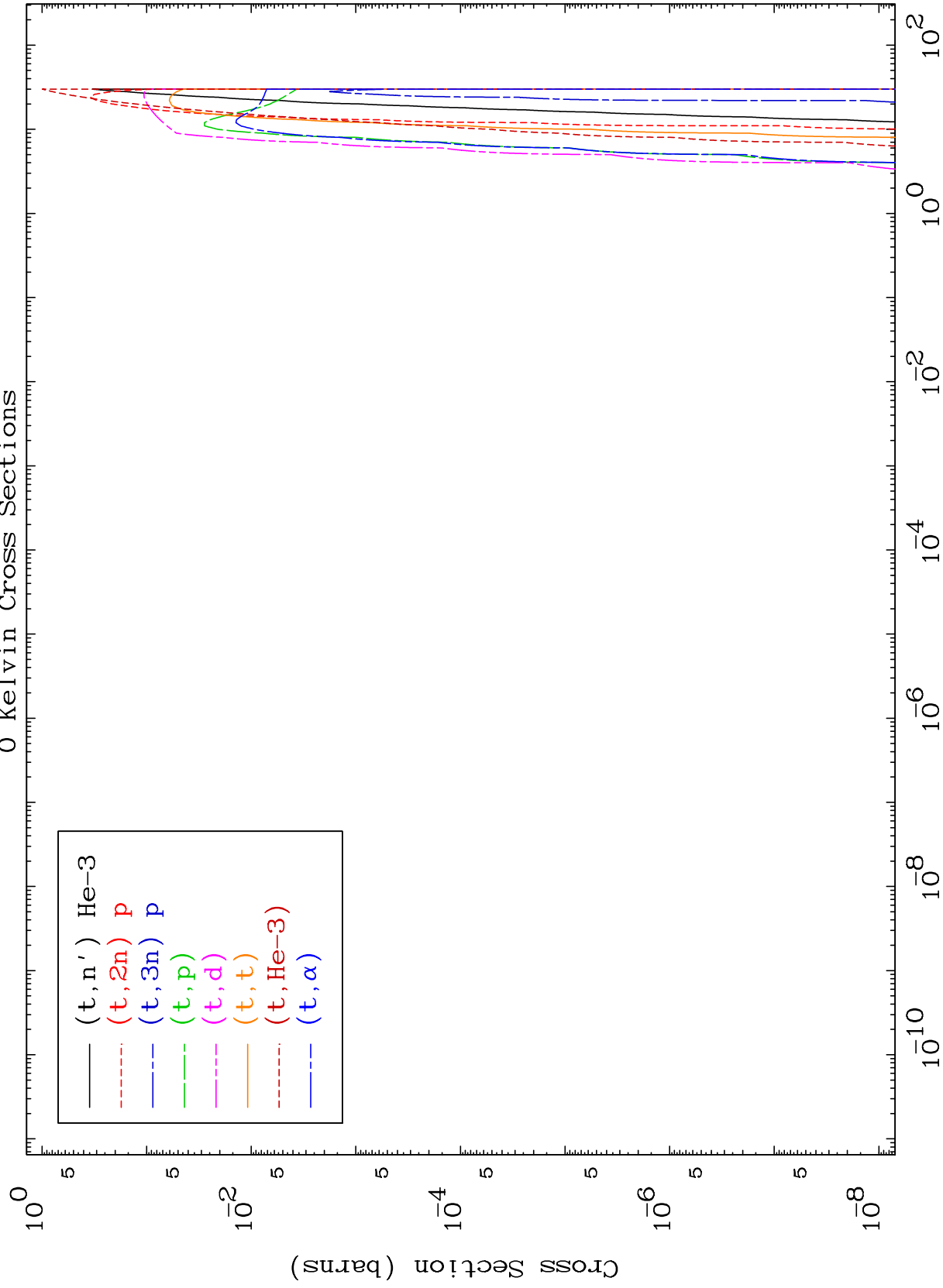


69-Tm-153

MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-153



5

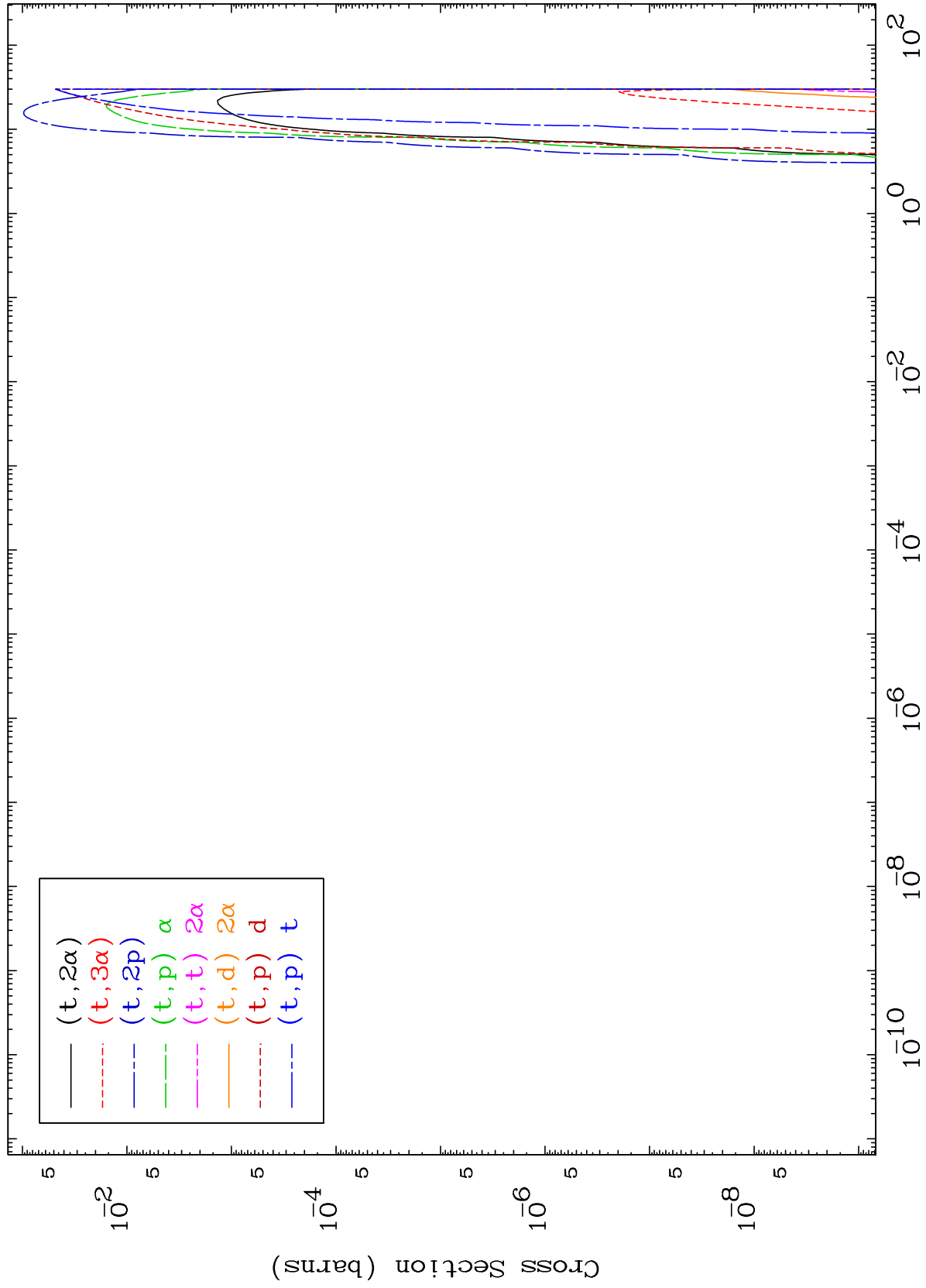
Incident Energy (MeV)

69-Tm-153

MAT 6878

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-153



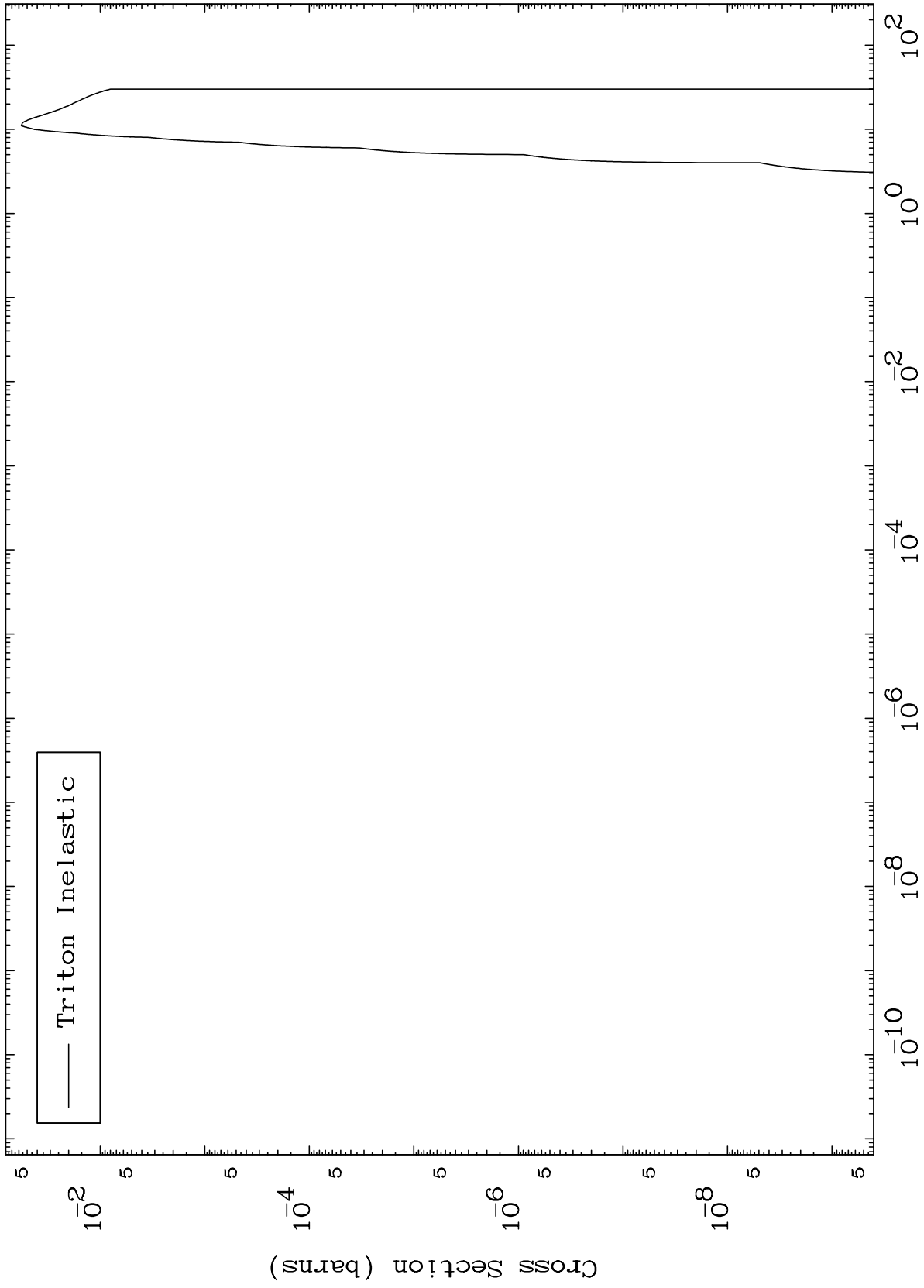
6

69-Tm-153

MAT 6878

(t,n') Level
0 Kelvin Cross Sections

69-Tm-153



7

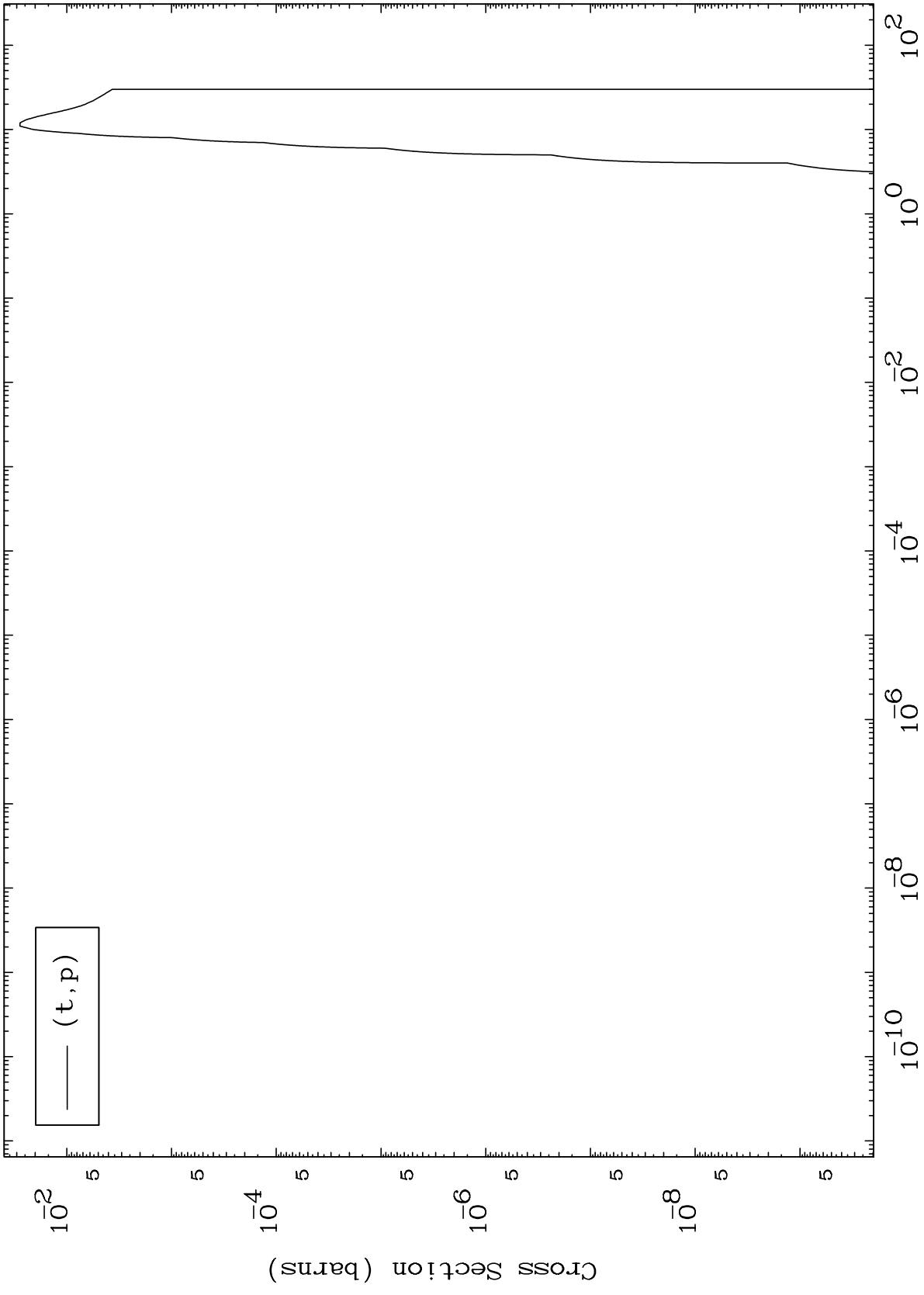
Incident Energy (MeV)

69-Tm-153

MAT 6878

(t,p) Levels
0 Kelvin Cross Sections

69-Tm-153

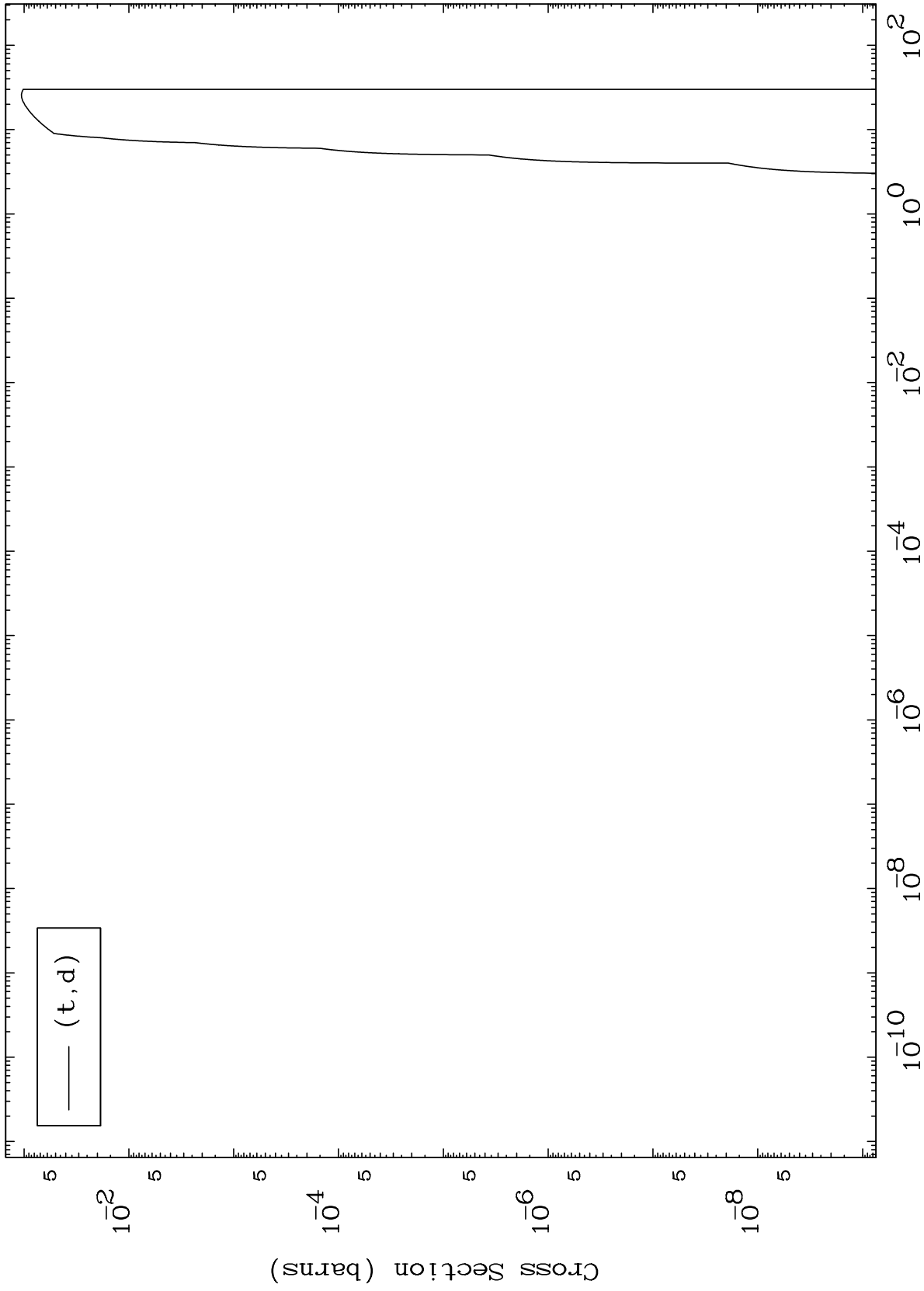


(t,p)

MAT 6878

(t,d) Levels
0 Kelvin Cross Sections

69-Tm-153



9

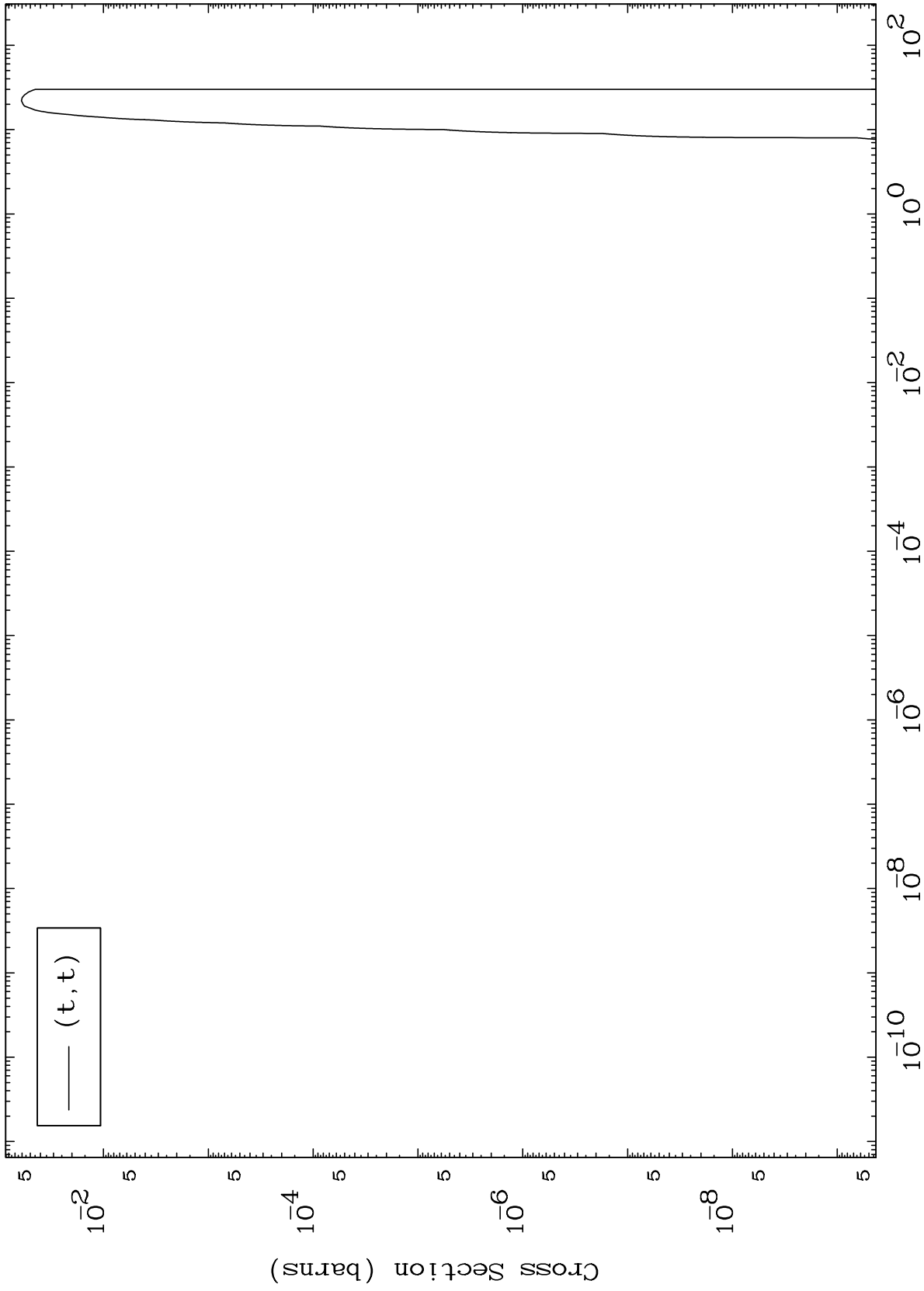
Incident Energy (MeV)

69-Tm-153

MAT 6878

(t,t) Levels
0 Kelvin Cross Sections

69-Tm-153



10

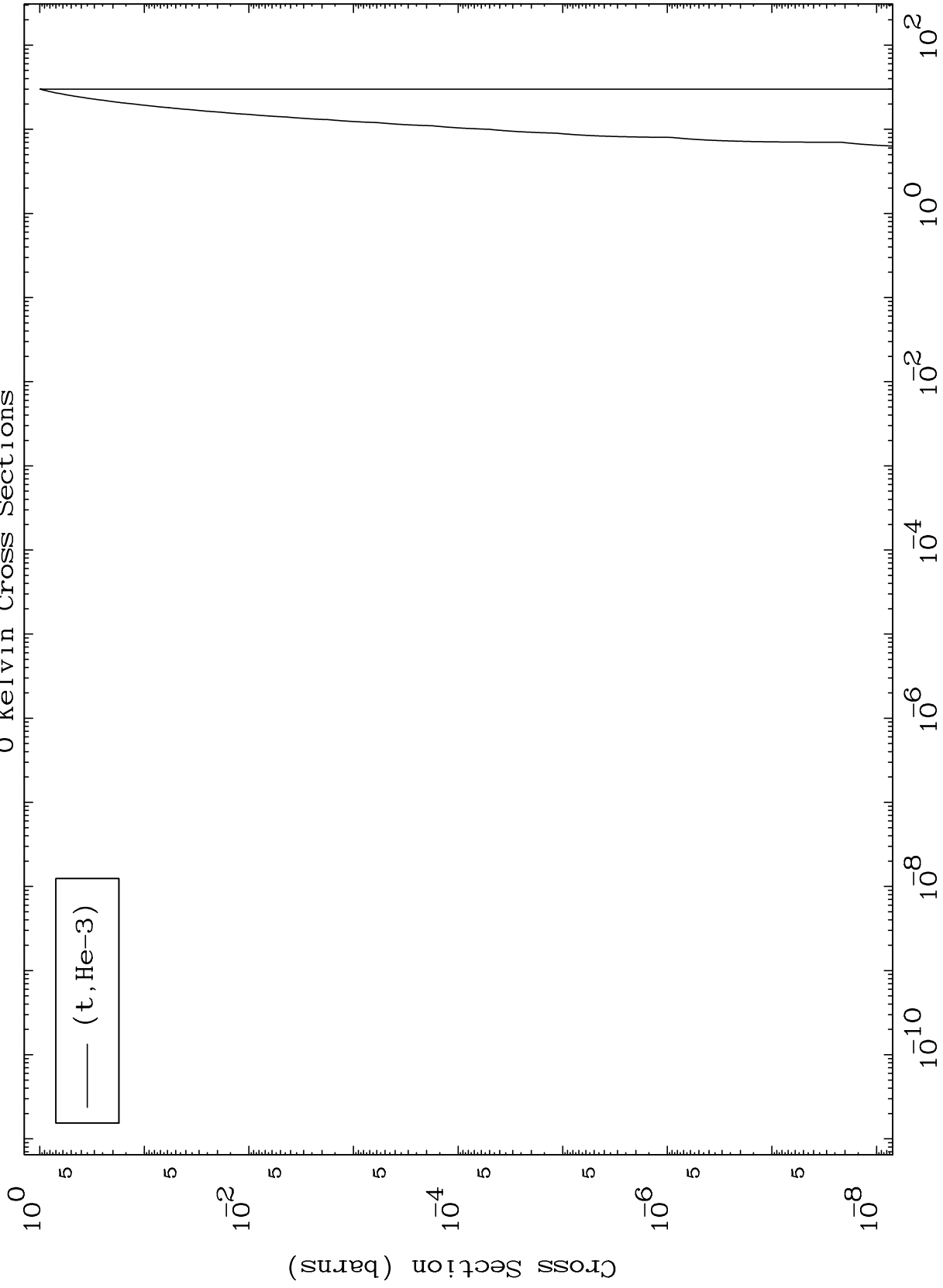
Incident Energy (MeV)

69-Tm-153

MAT 6878

(t,He3) Levels
0 Kelvin Cross Sections

69-Tm-153



11

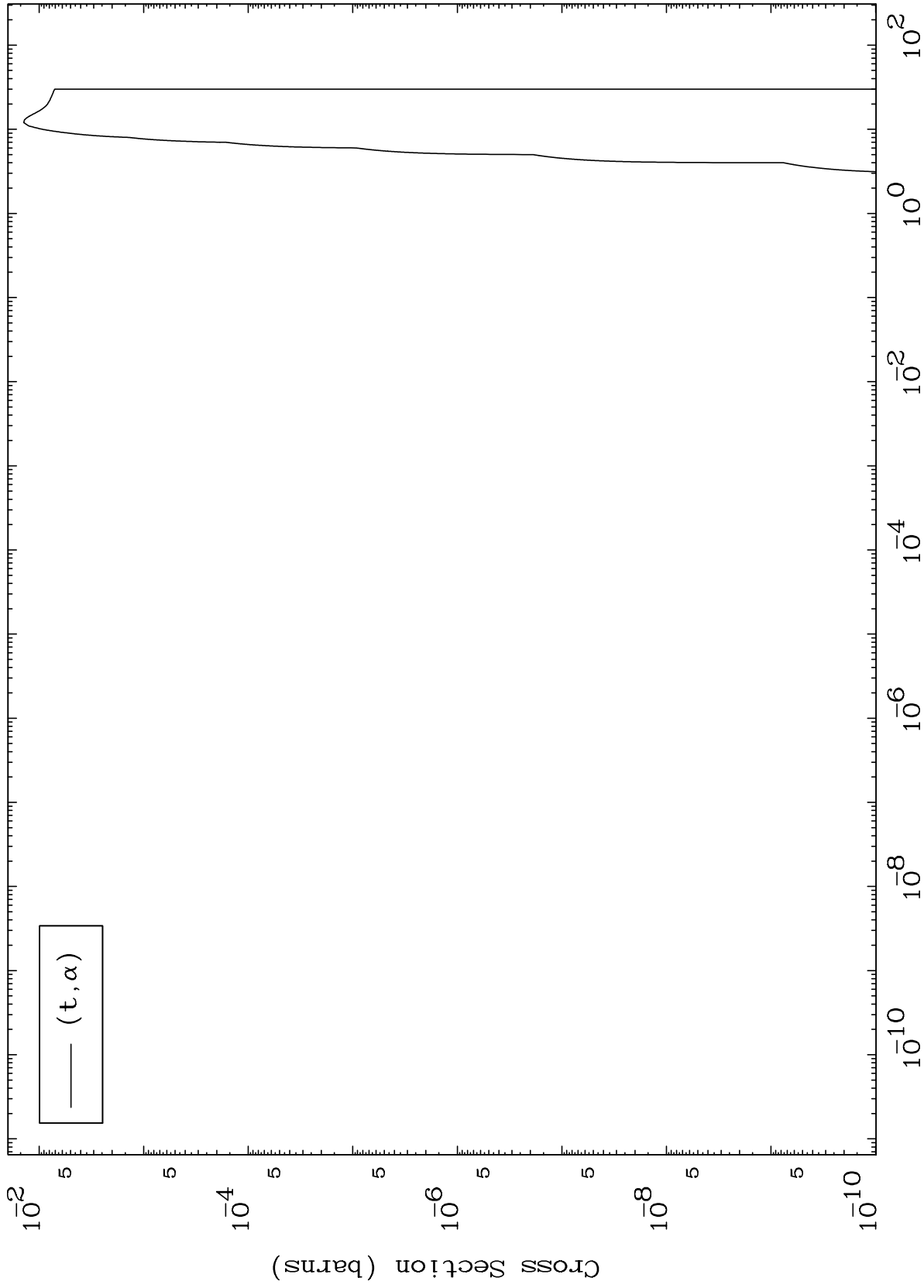
Incident Energy (MeV)

69-Tm-153

MAT 6878

(t,α) Levels
0 Kelvin Cross Sections

69-Tm-153



12

Incident Energy (MeV)

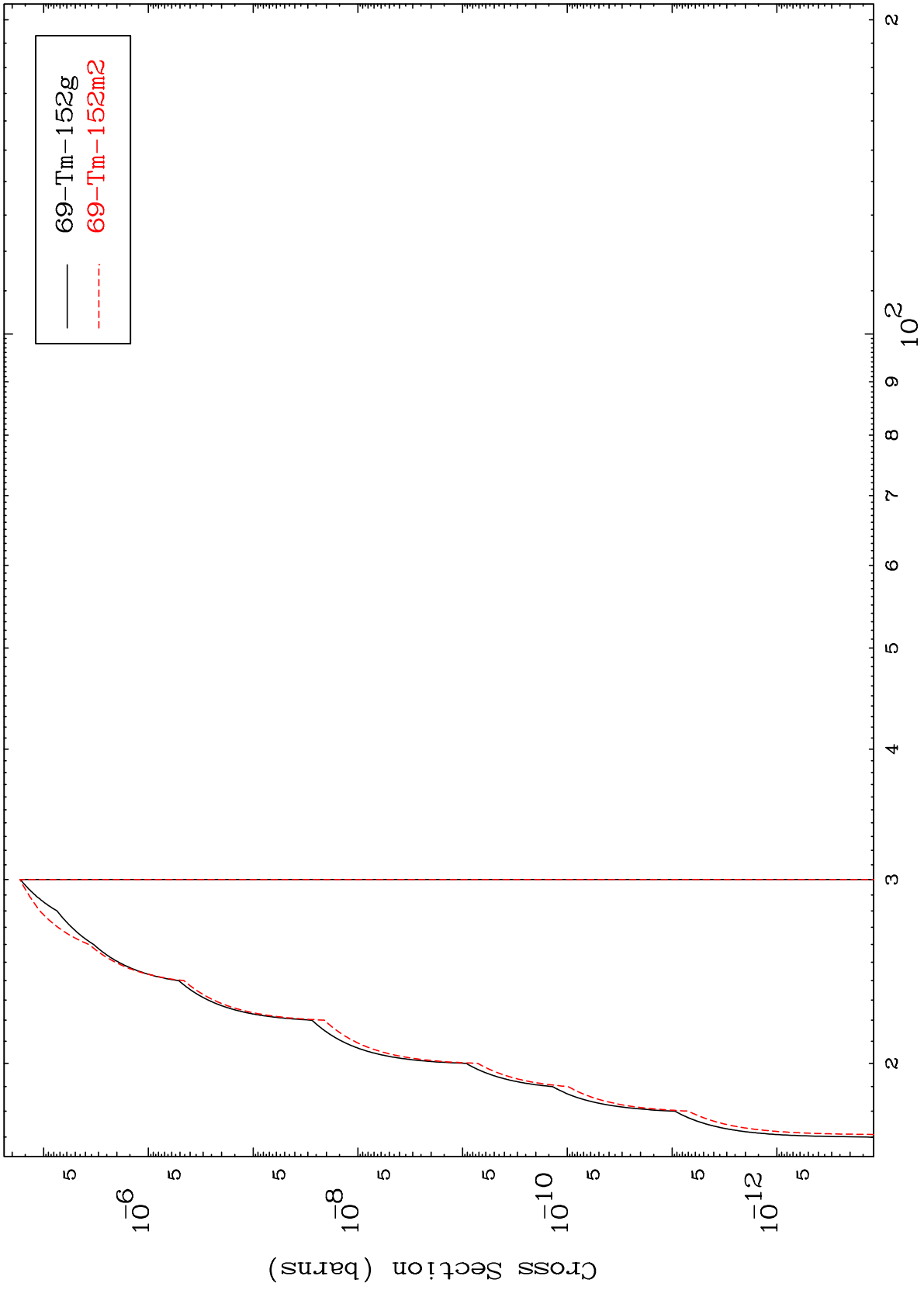
69-Tm-153

MAT 6878

(t,2n) d

69-Tm-153

Radionuclide Production Cross Section



13

Incident Energy (MeV)

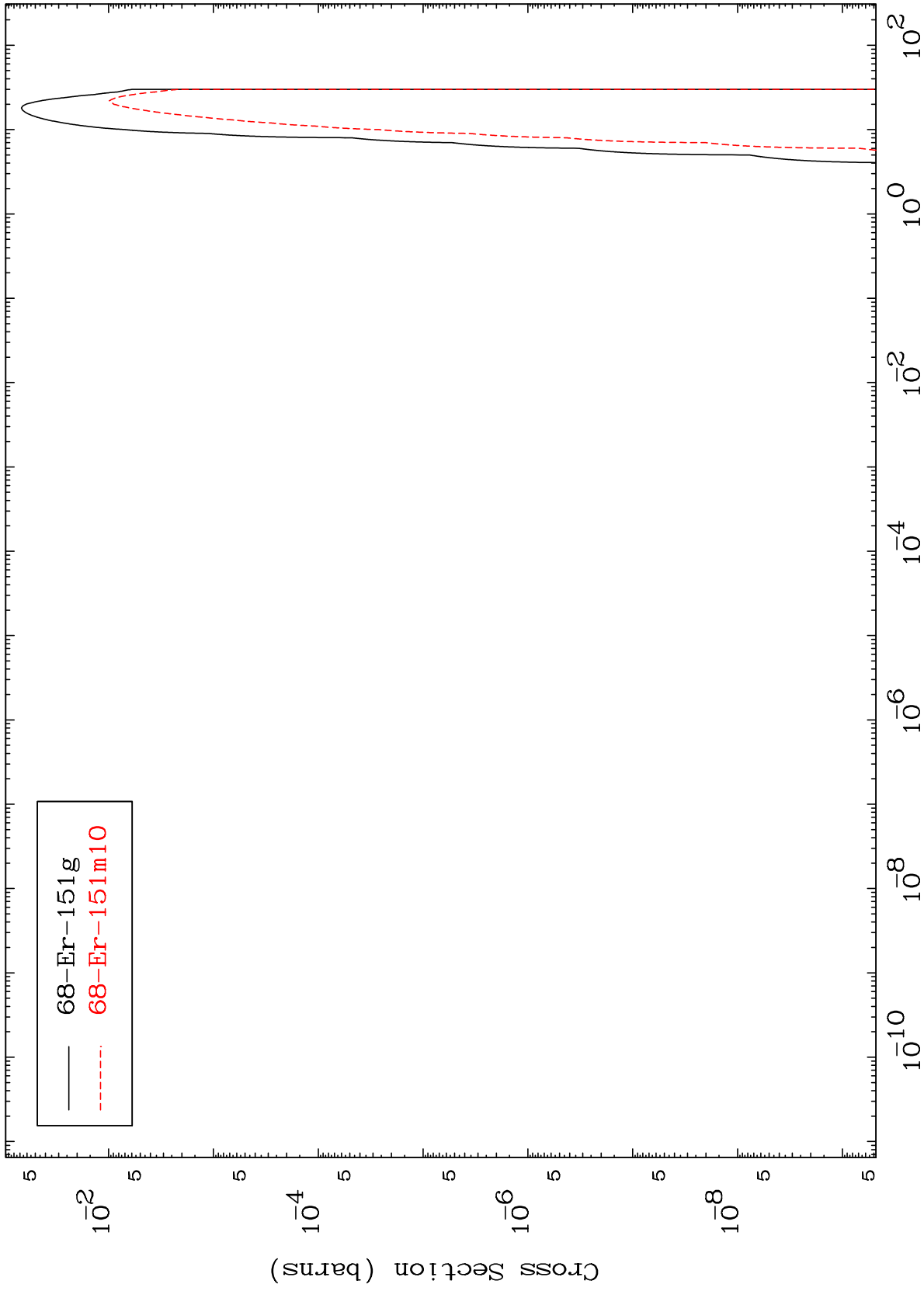
69-Tm-153

MAT 6878

(t,n') α

69-Tm-153

Radionuclide Production Cross Section



14

Incident Energy (MeV)

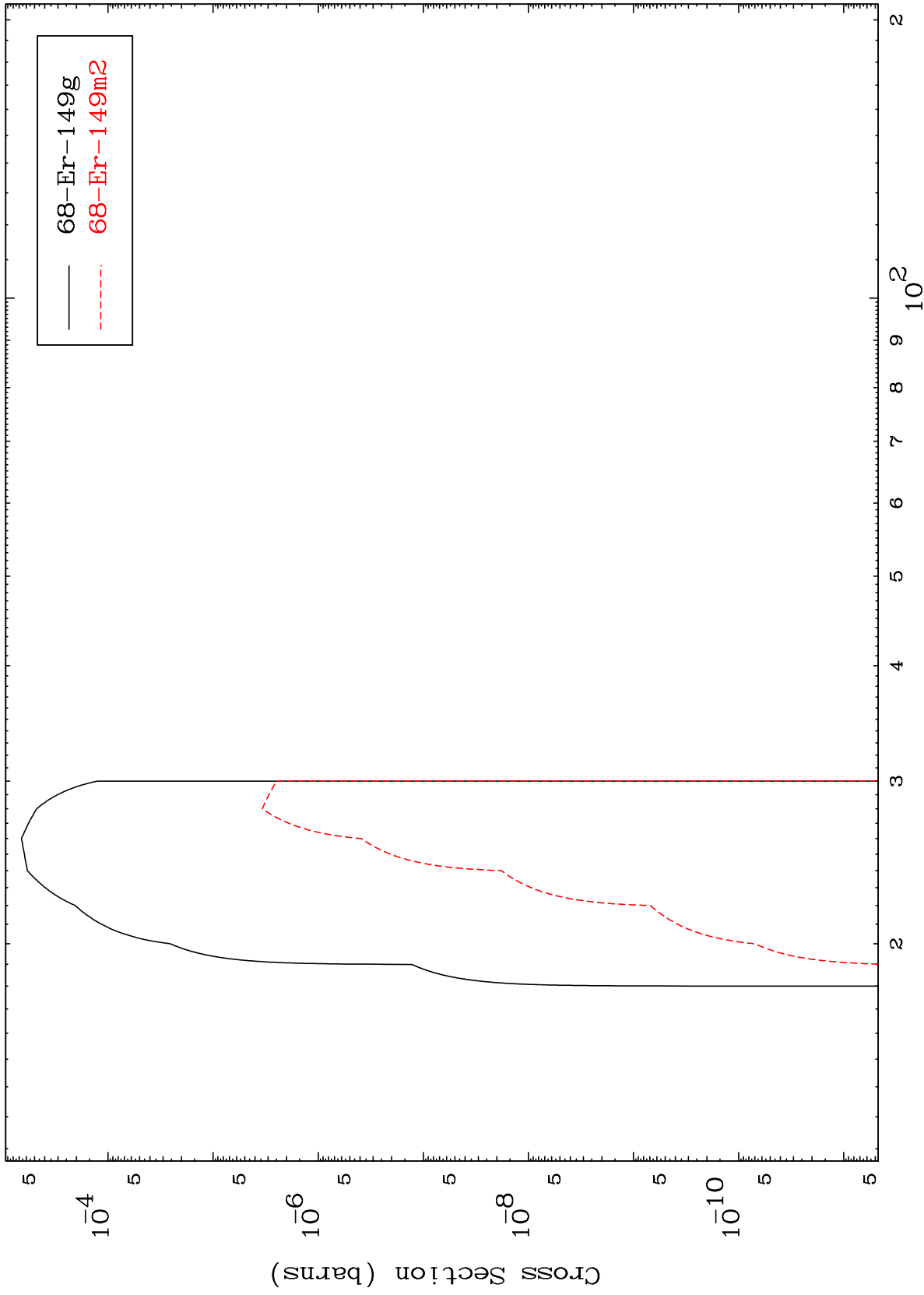
69-Tm-153

MAT 6878

(t,3n) α

69-Tm-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

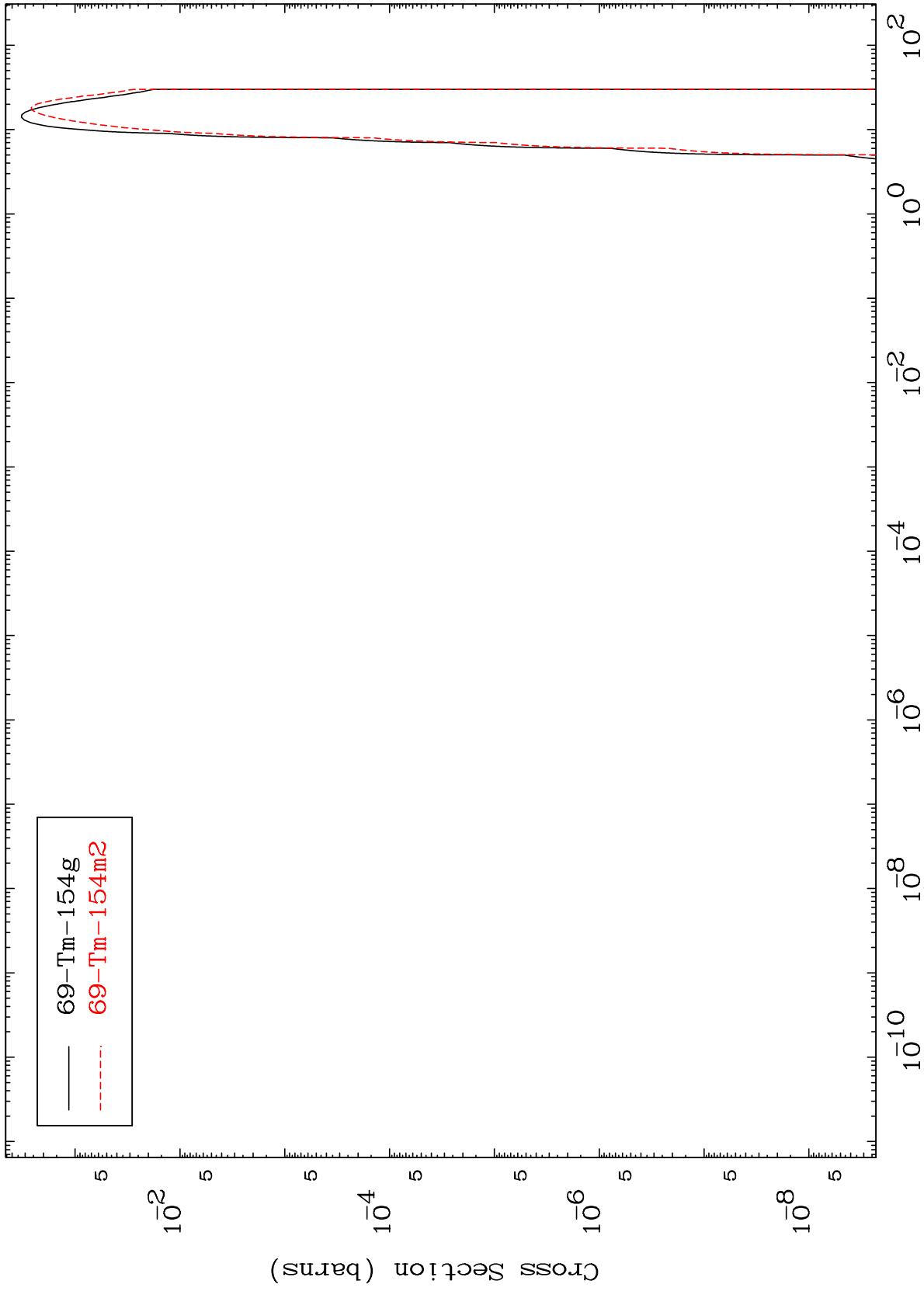
69-Tm-153

MAT 6878

(t,n') p

69-Tm-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

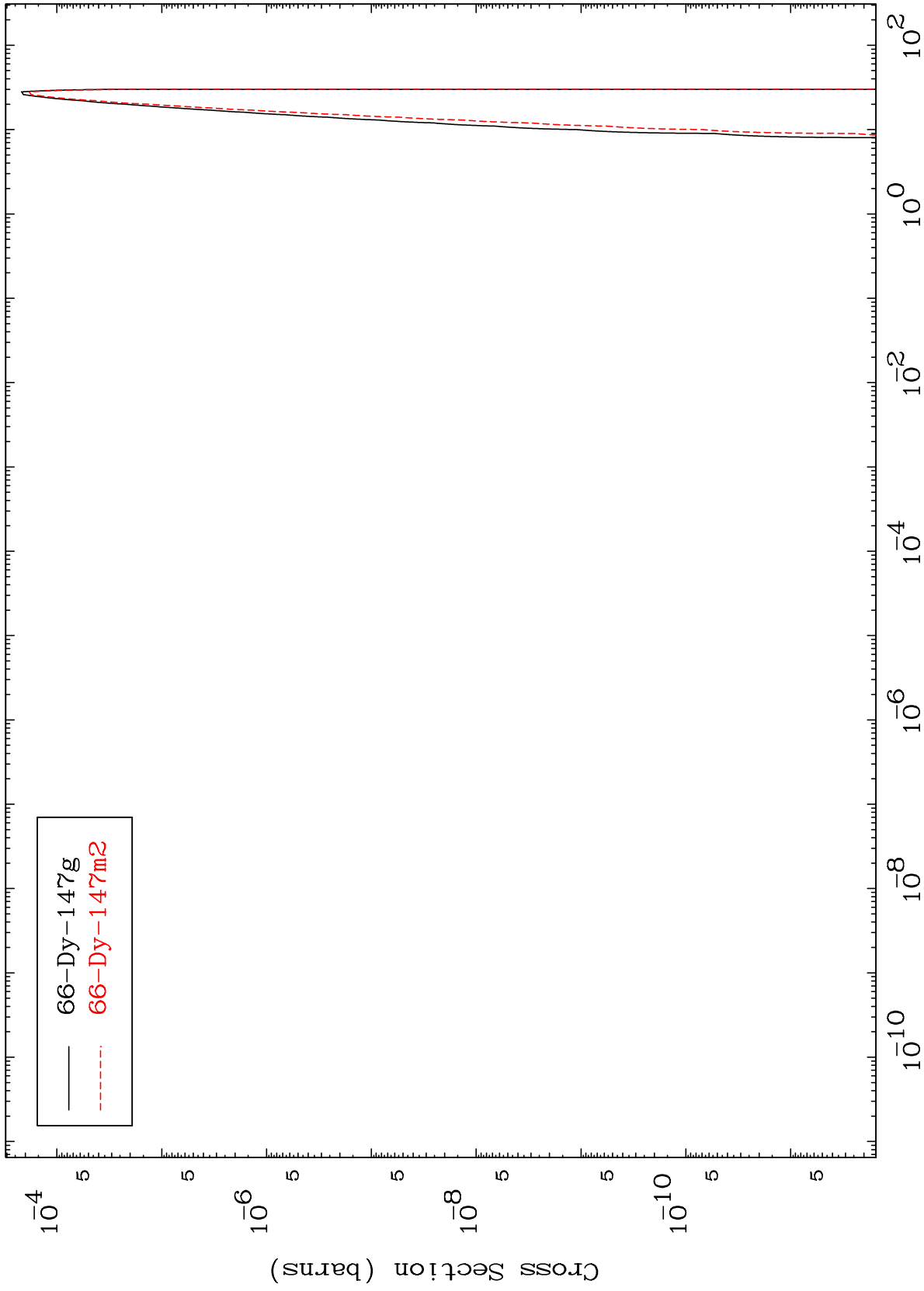
69-Tm-153

MAT 6878

(t,n') 2 α

69-Tm-153

Radionuclide Production Cross Section

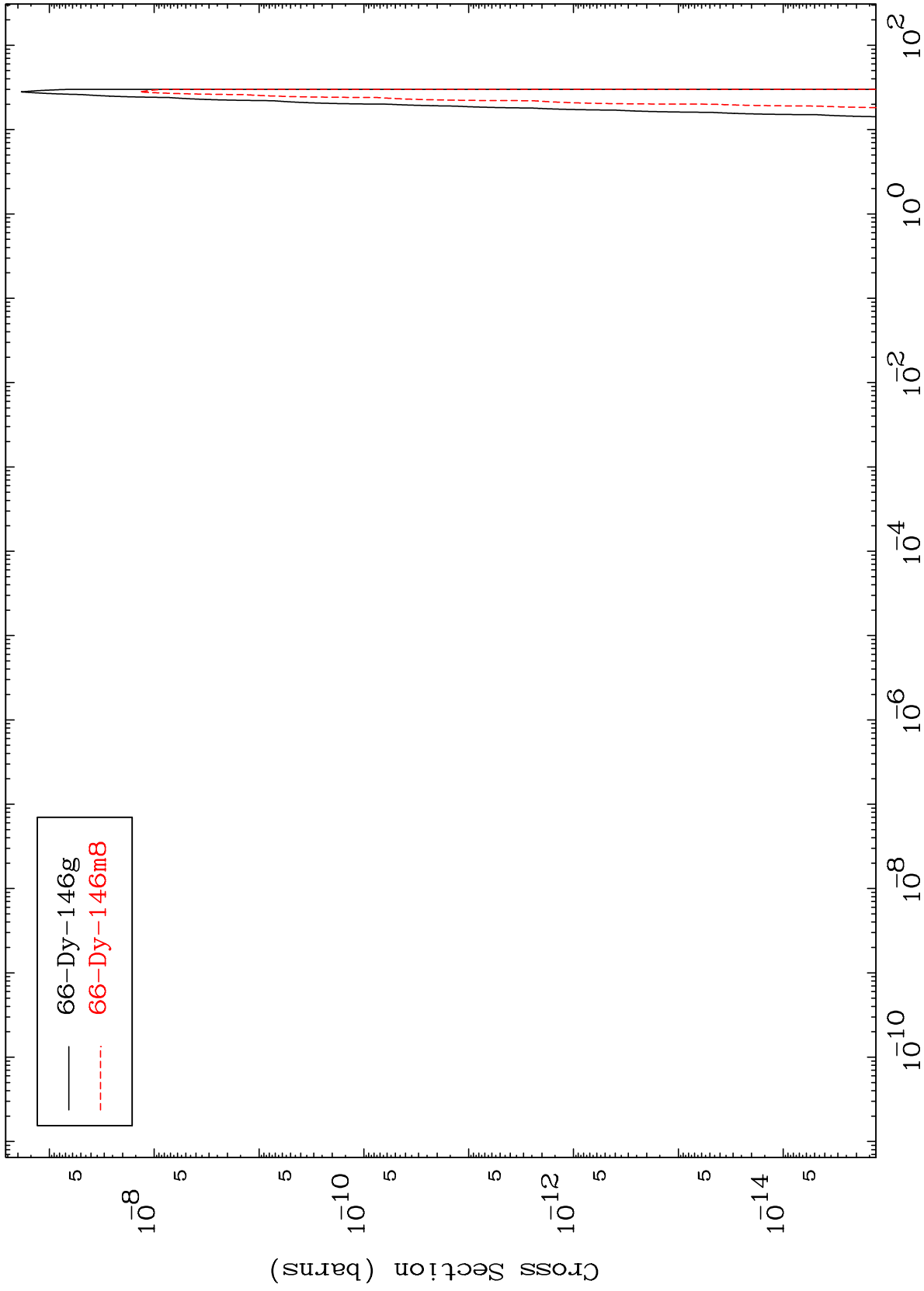


MAT 6878

(t,2n) 2α

69-Tm-153

Radionuclide Production Cross Section

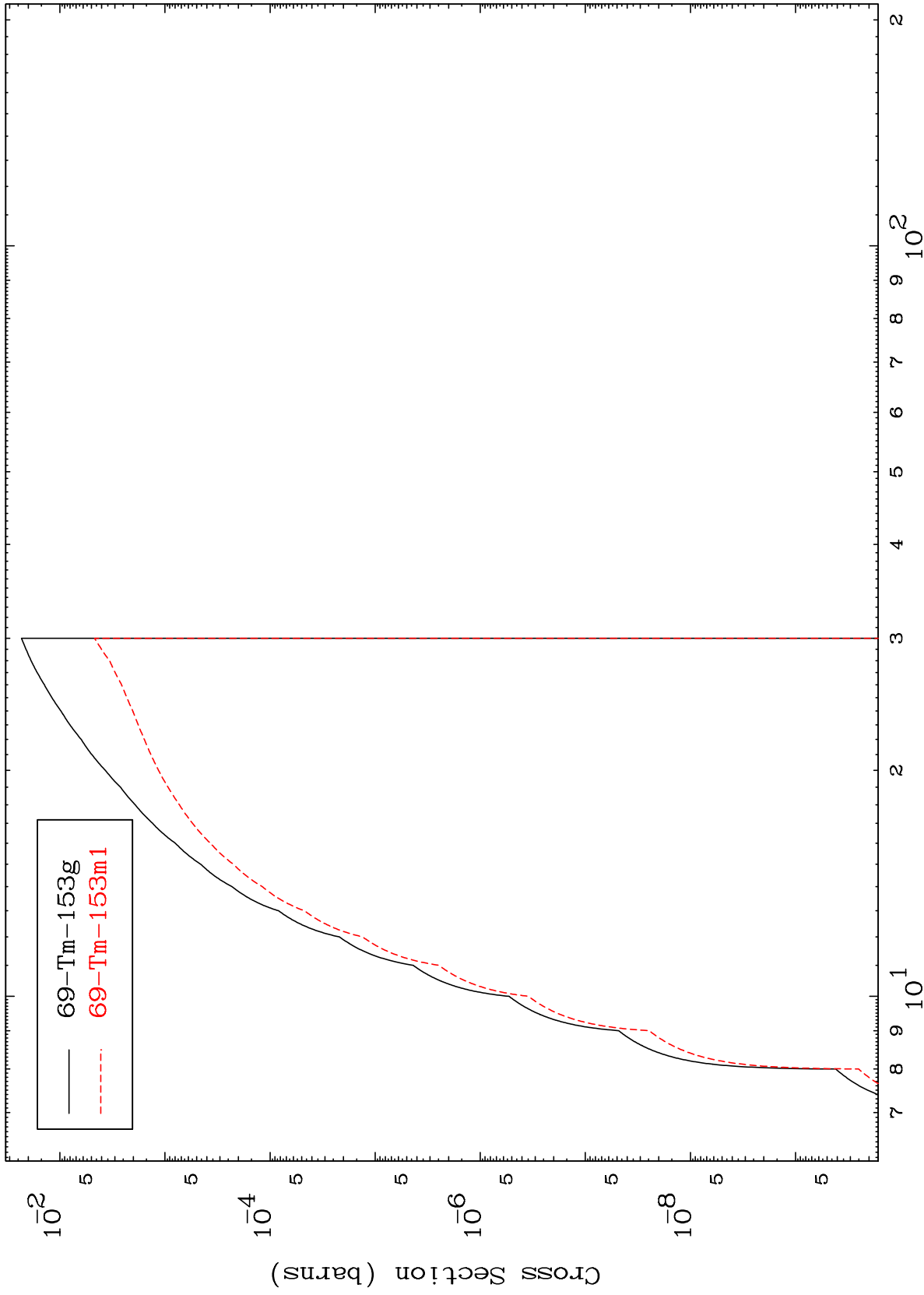


MAT 6878

(t,n') d

69-Tm-153

Radionuclide Production Cross Section



19

Incident Energy (MeV)

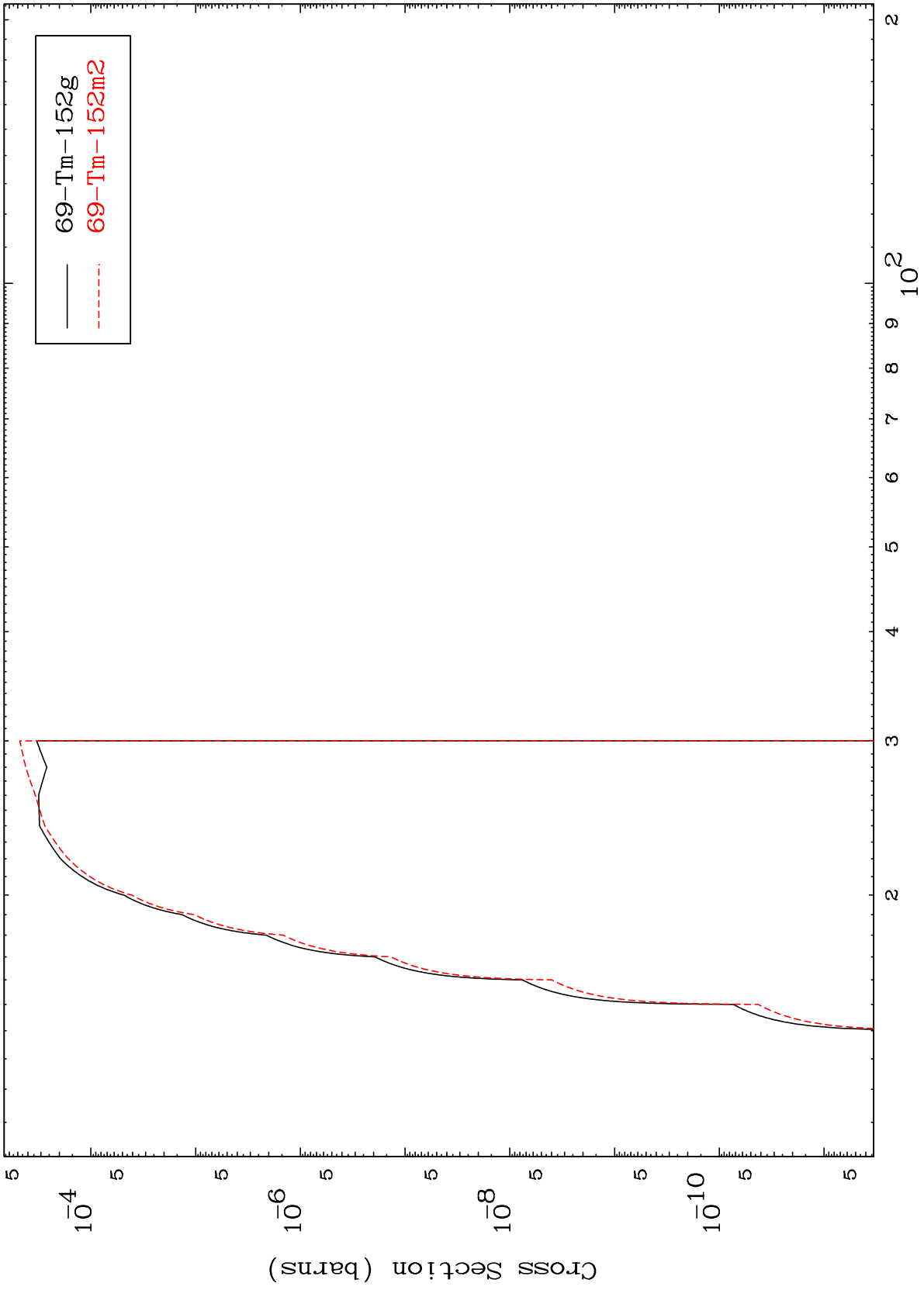
69-Tm-153

MAT 6878

(t,n') t

69-Tm-153

Radionuclide Production Cross Section



20

Incident Energy (MeV)

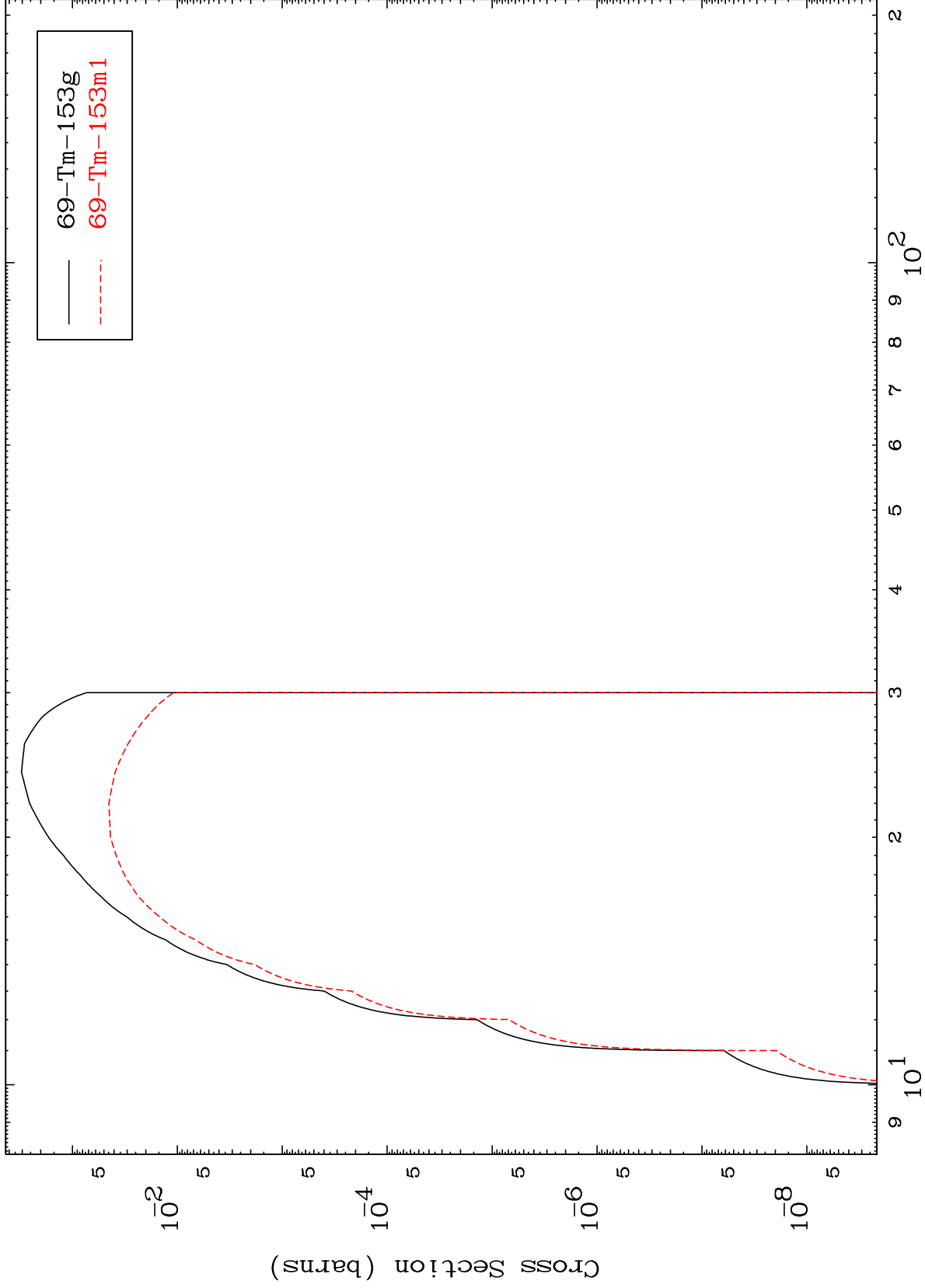
69-Tm-153

MAT 6878

(t,2n) p

69-Tm-153

Radionuclide Production Cross Section



21

Incident Energy (MeV)

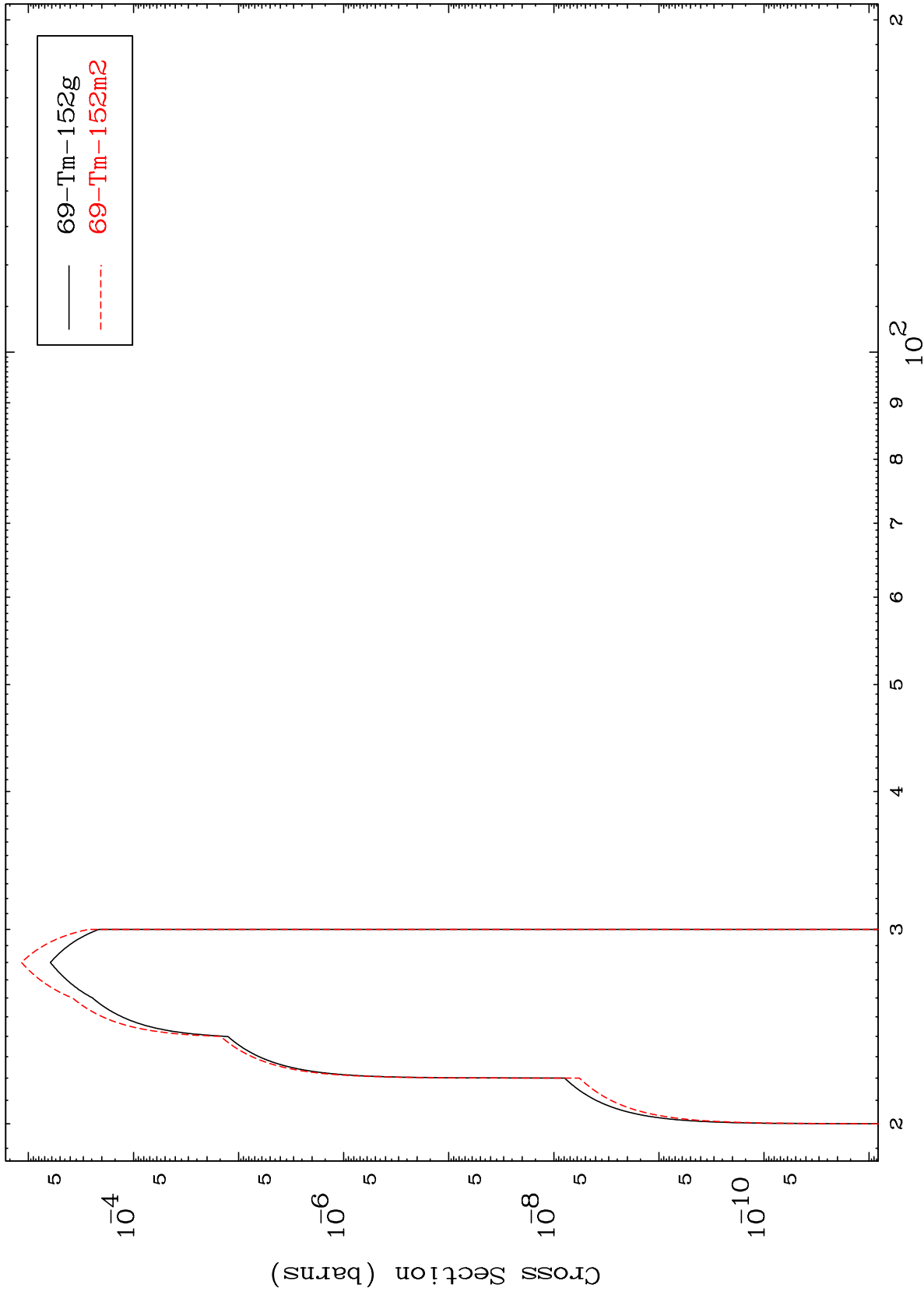
69-Tm-153

MAT 6878

(t,3n) p

69-Tm-153

Radionuclide Production Cross Section



22

Incident Energy (MeV)

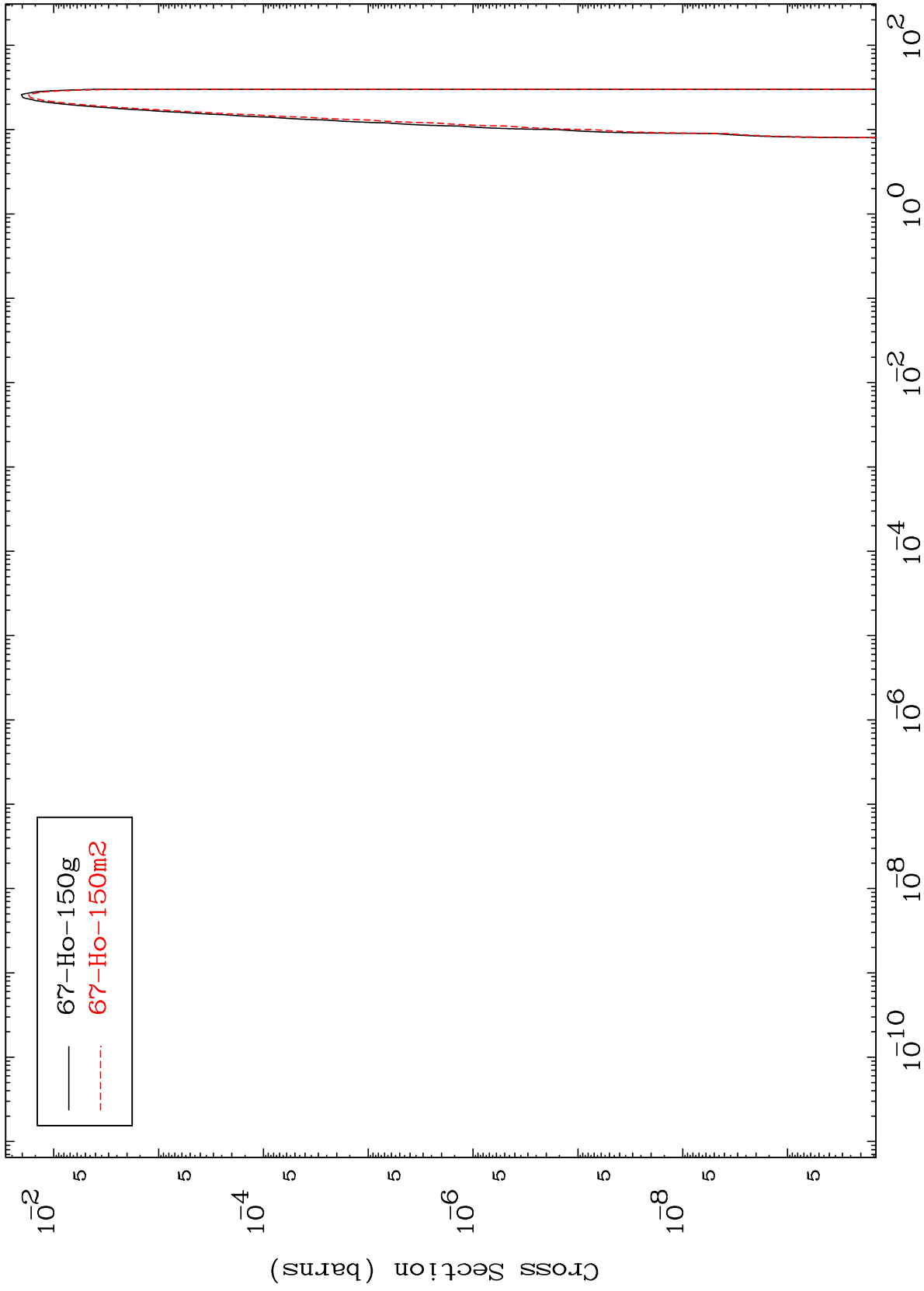
69-Tm-153

MAT 6878

(t,n') p α

69-Tm-153

Radionuclide Production Cross Section



23

Incident Energy (MeV)

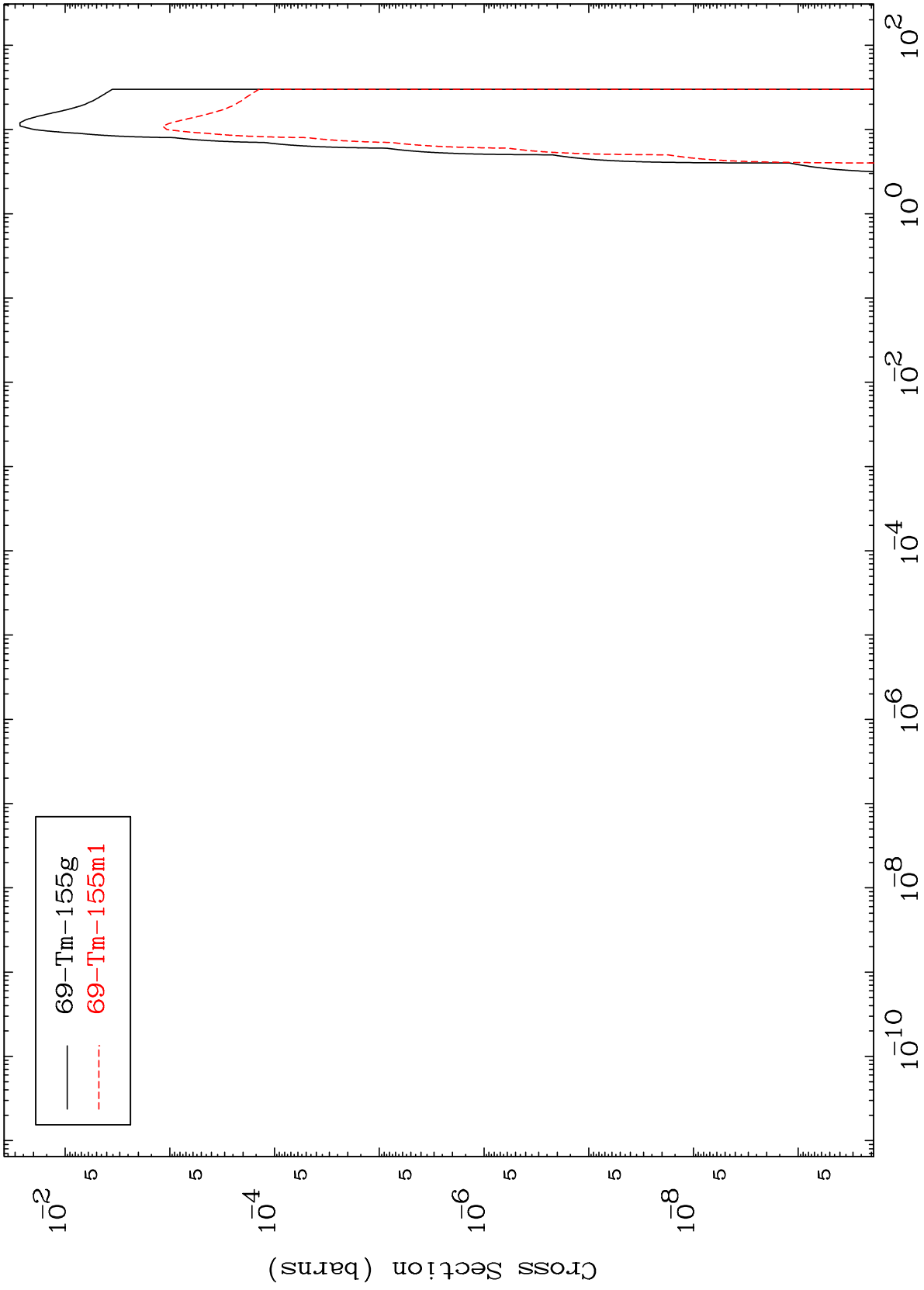
69-Tm-153

MAT 6878

(t,p)

69-Tm-153

Radionuclide Production Cross Section



24

Incident Energy (MeV)

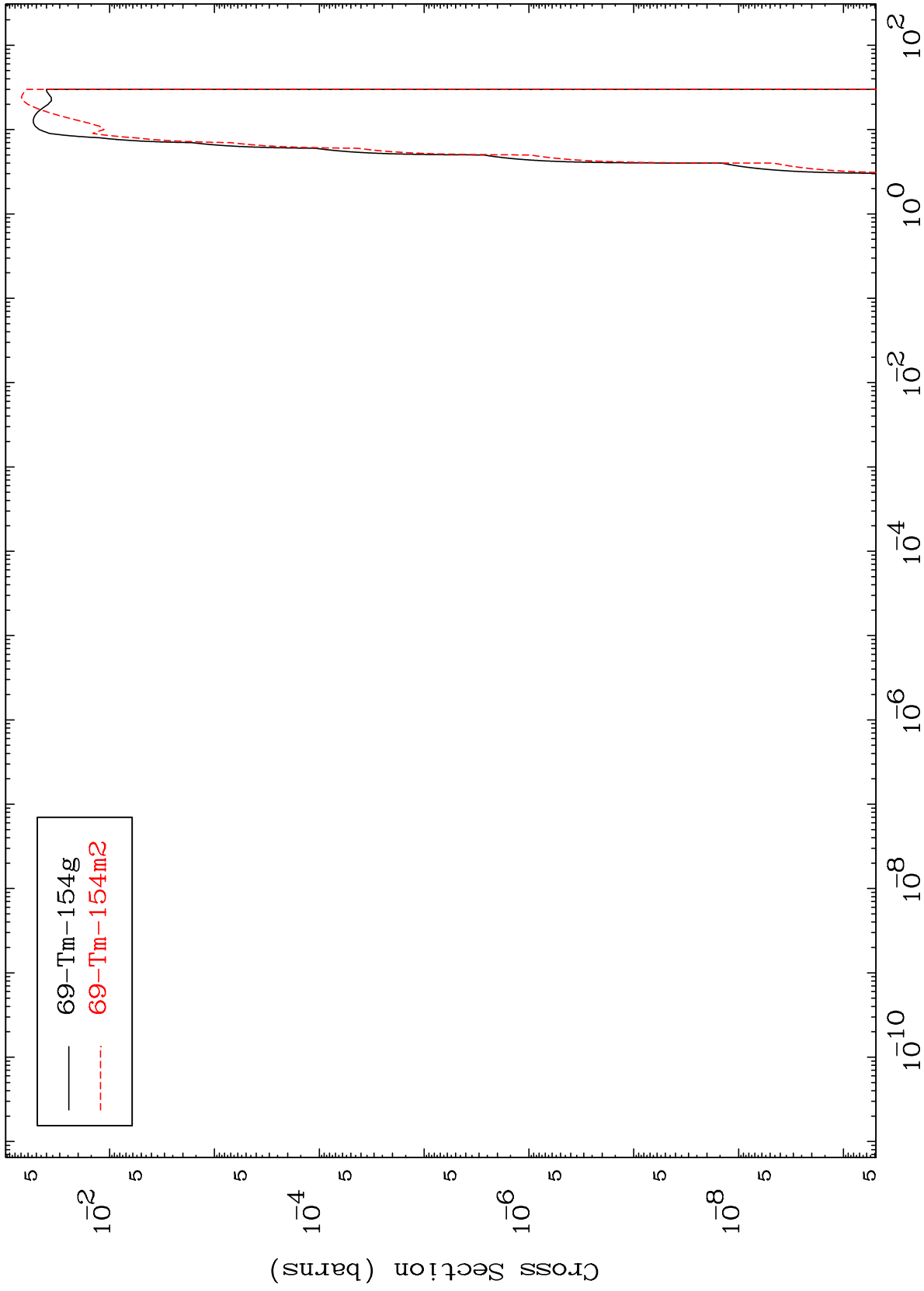
69-Tm-153

MAT 6878

(t,d)

69-Tm-153

Radionuclide Production Cross Section



25

Incident Energy (MeV)

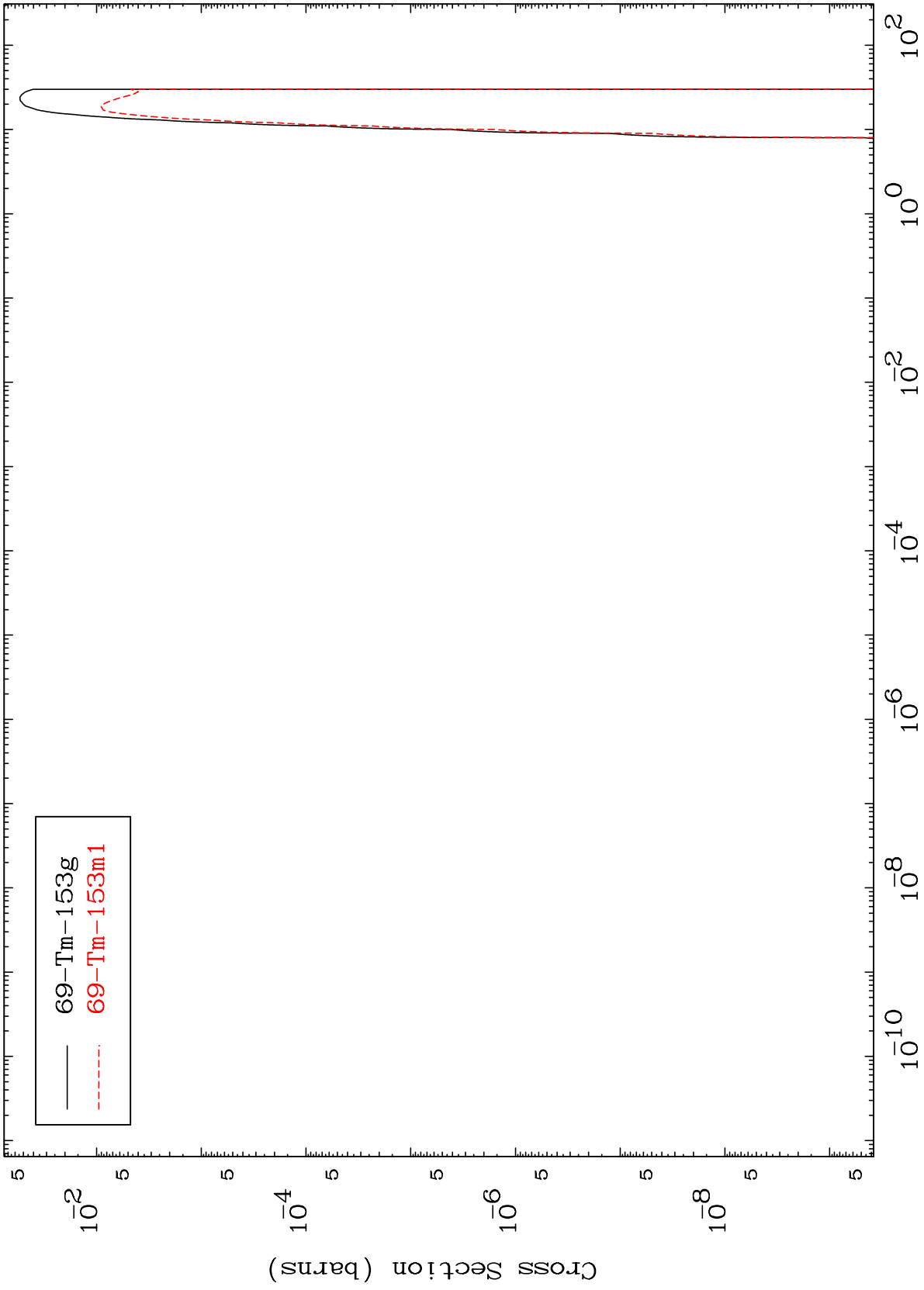
69-Tm-153

MAT 6878

(t, t)

69-Tm-153

Radionuclide Production Cross Section



26

Incident Energy (MeV)

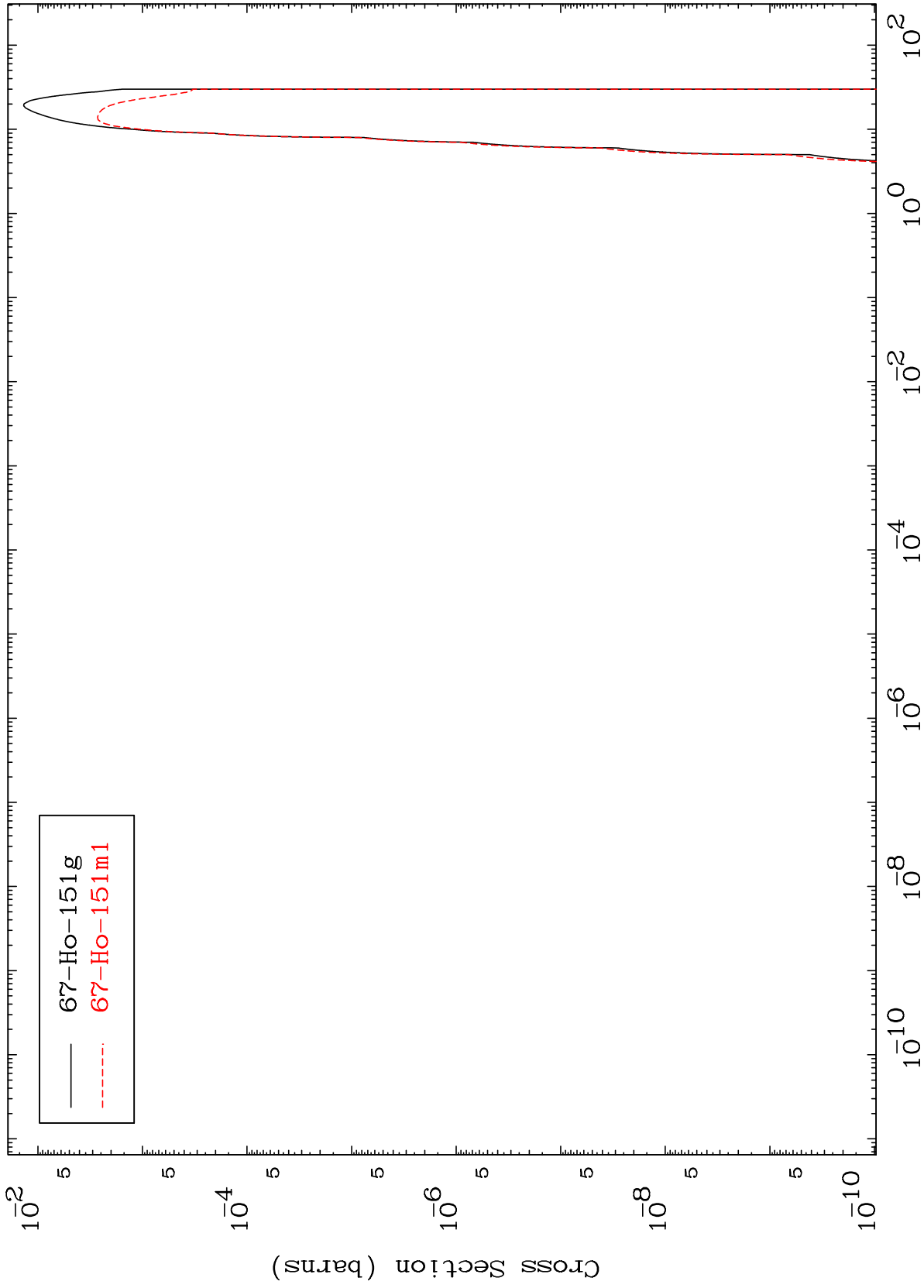
69-Tm-153

MAT 6878

(t,p) α

69-Tm-153

Radionuclide Production Cross Section



27

Incident Energy (MeV)

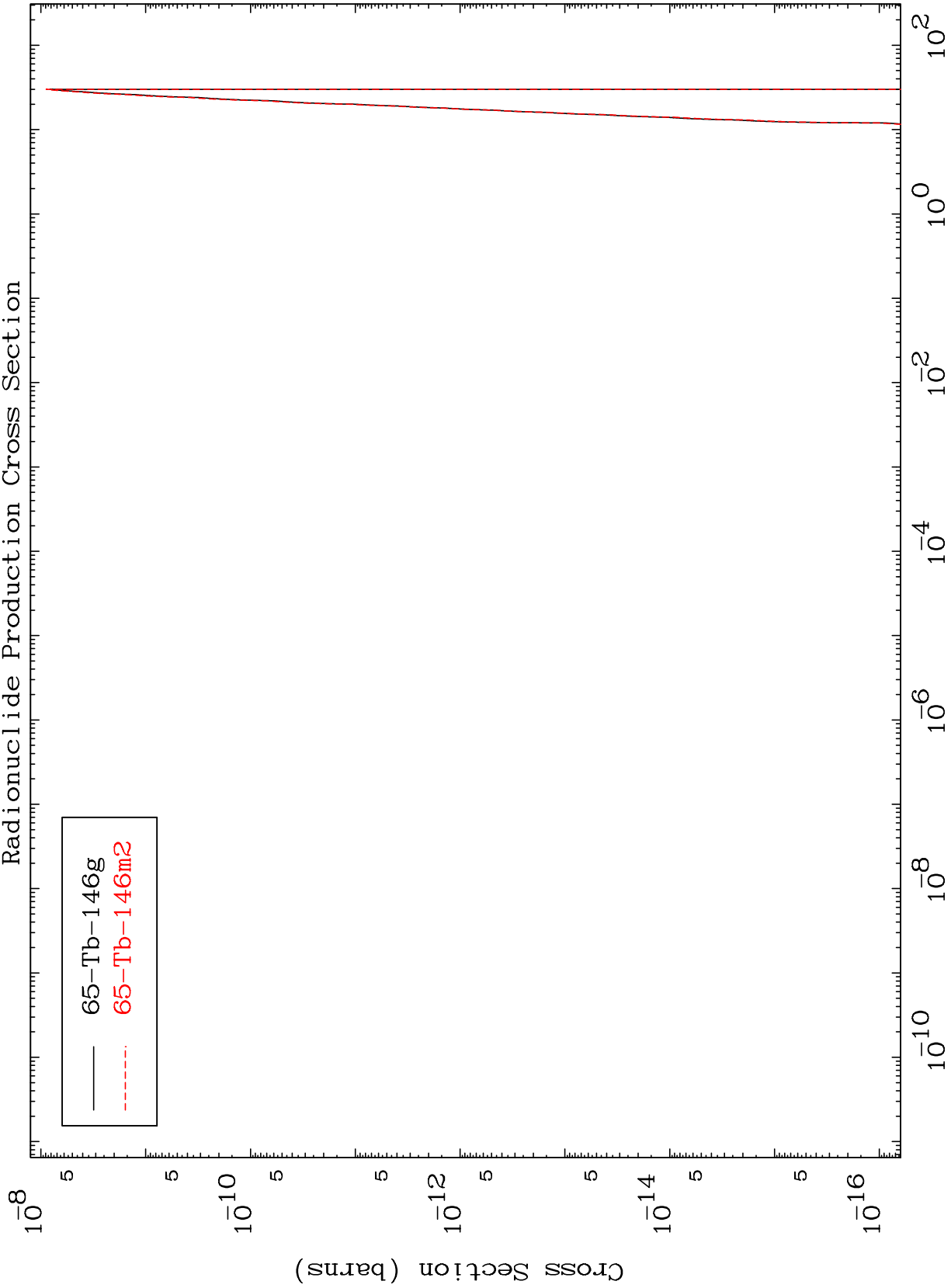
69-Tm-153

MAT 6878

(t,d) 2α

69-Tm-153

Radionuclide Production Cross Section



28

Incident Energy (MeV)

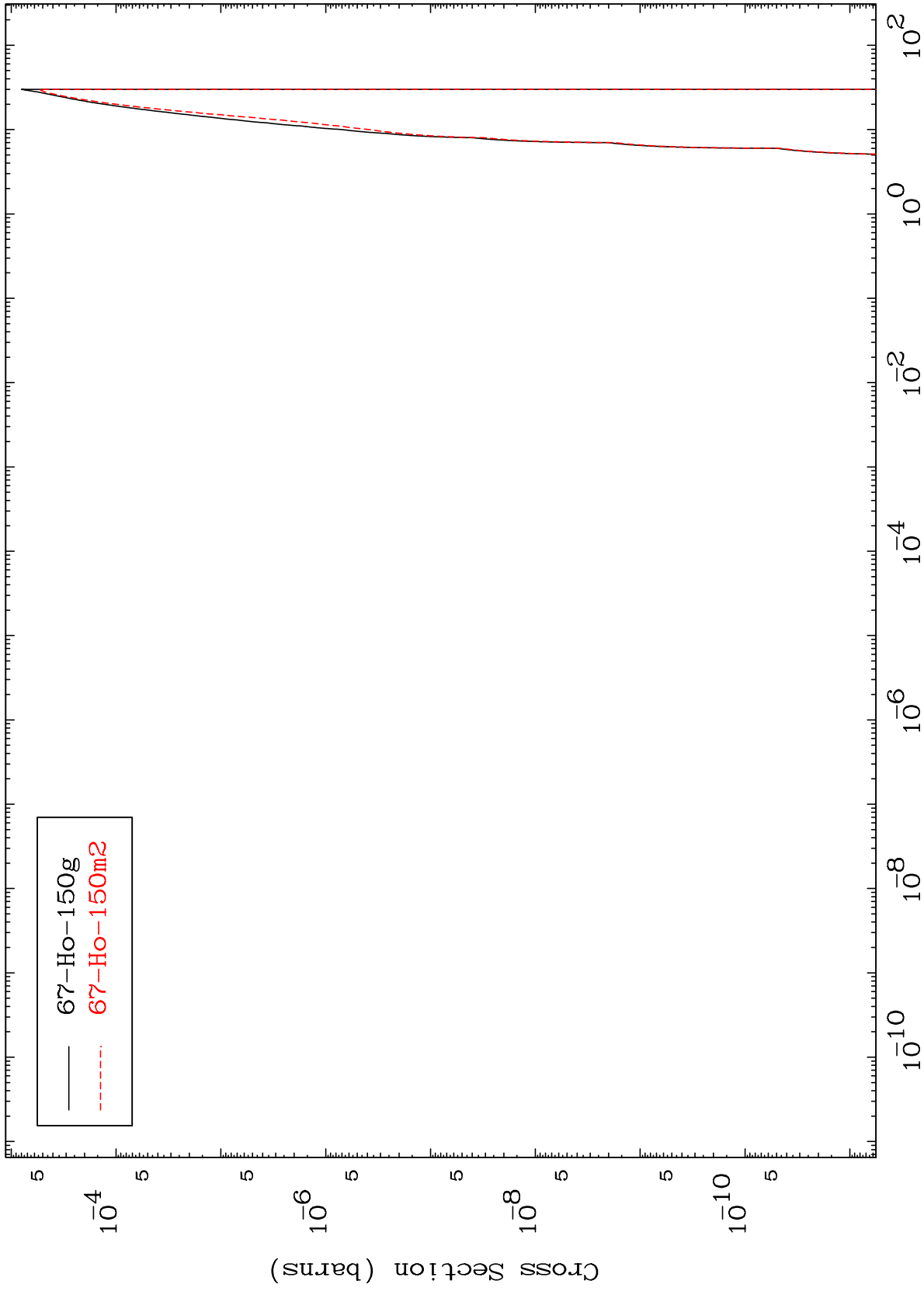
69-Tm-153

MAT 6878

(t,d) α

69-Tm-153

Radionuclide Production Cross Section



29

Incident Energy (MeV)

69-Tm-153