

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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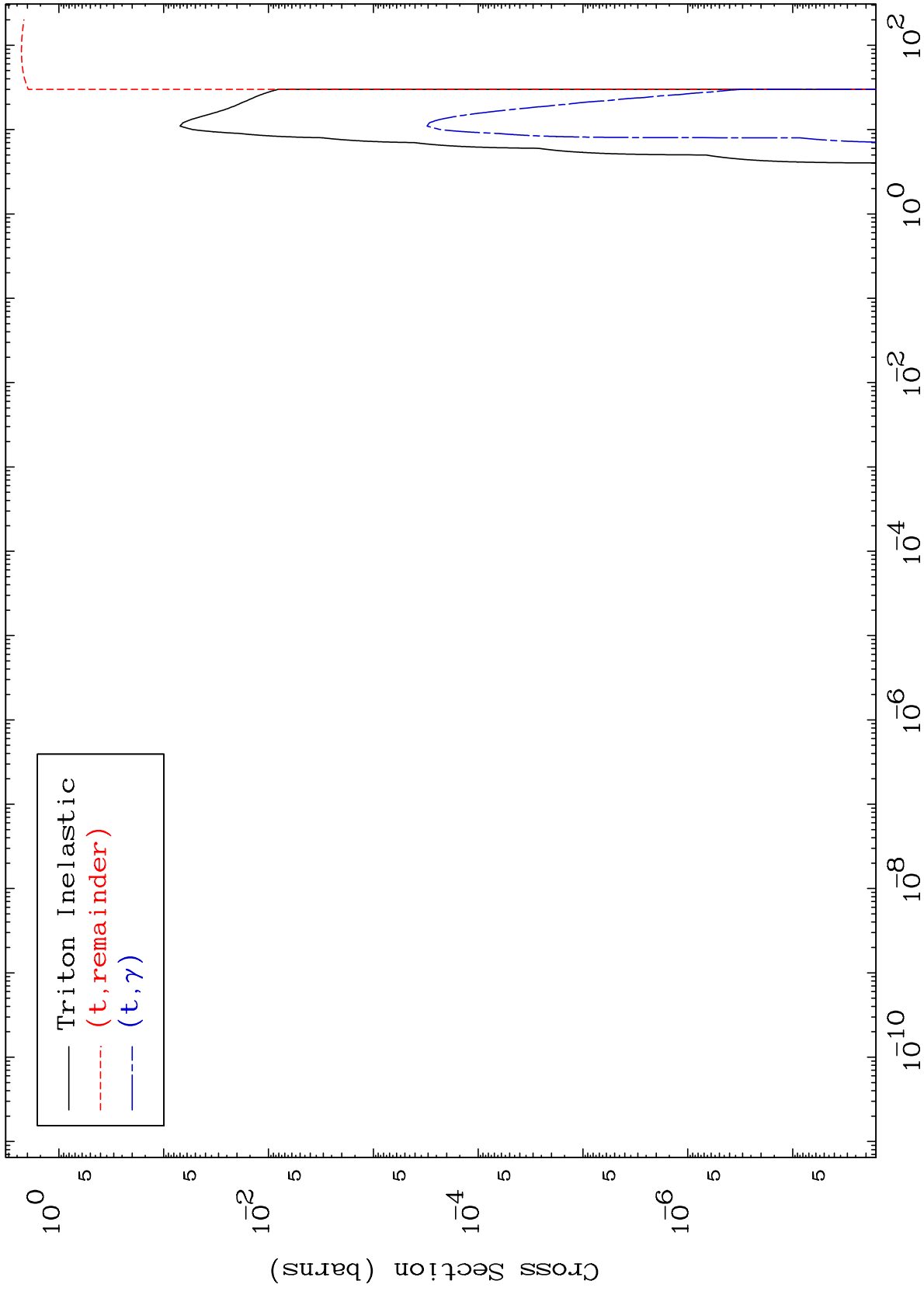
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6877

Triton Major  
0 Kelvin Cross Sections

69-Tm-153



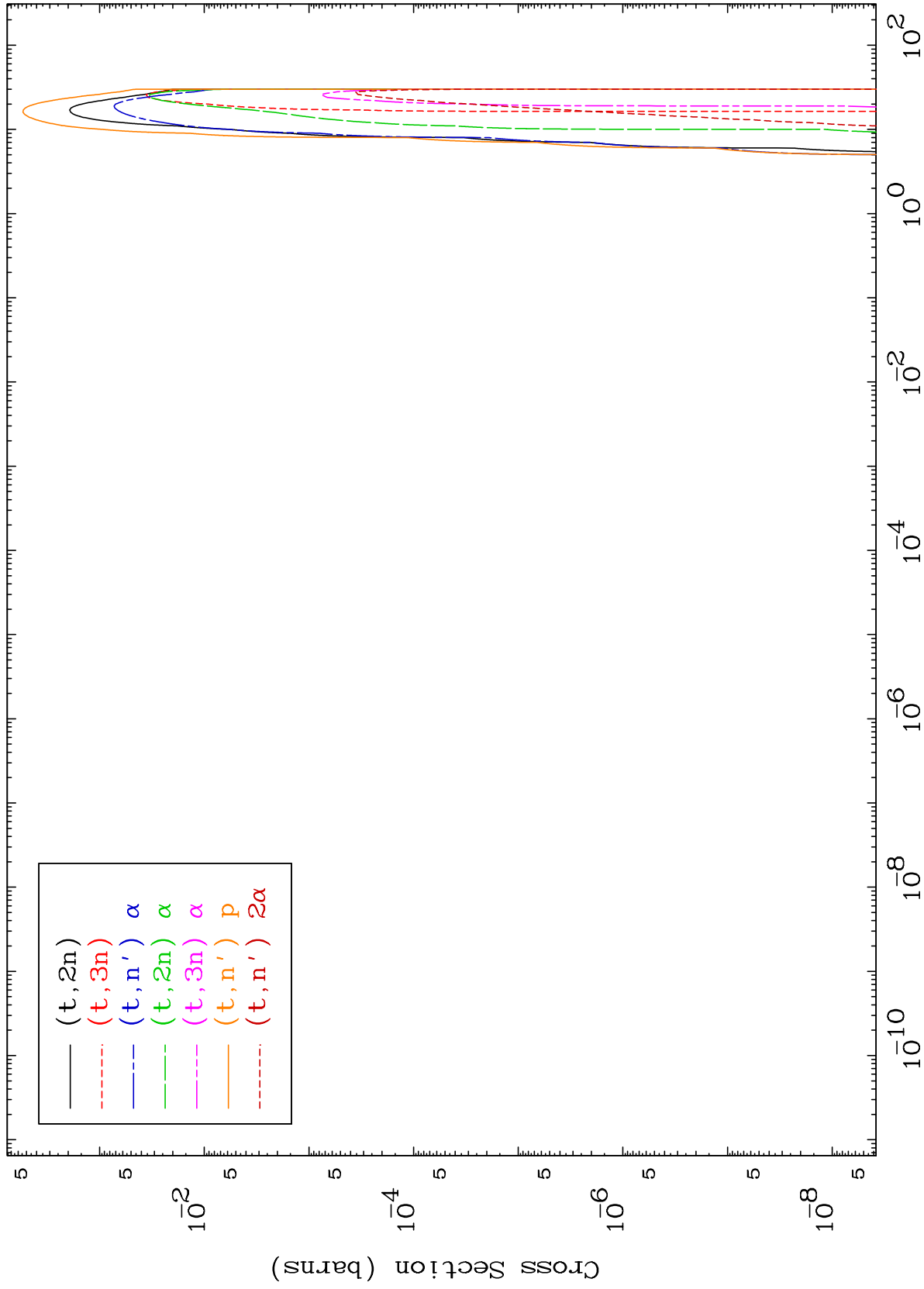
1

69-Tm-153

MAT 6877

Triton Neutron Production  
0 Kelvin Cross Sections

69-Tm-153



2

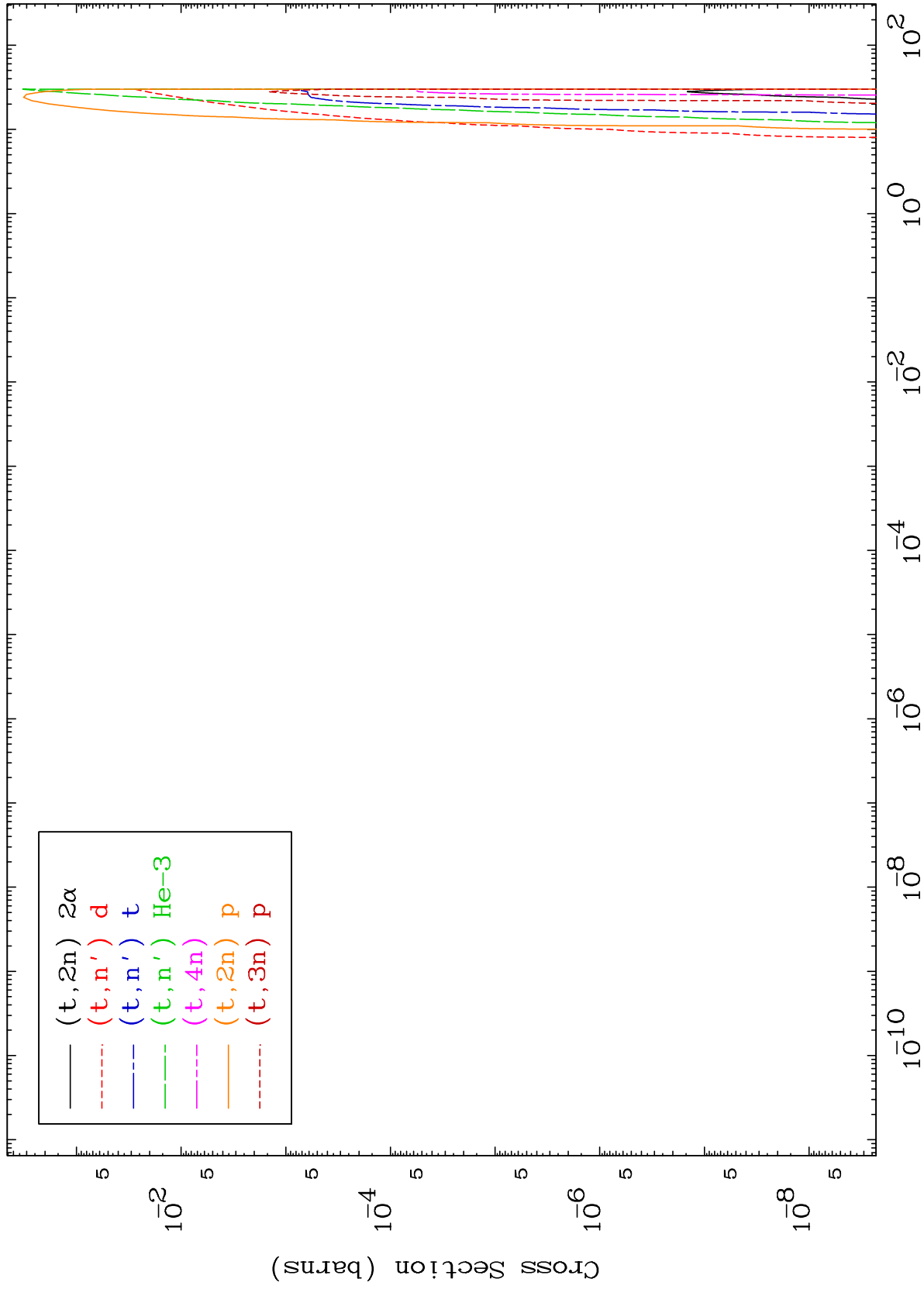
Incident Energy (MeV)

69-Tm-153

MAT 6877

Triton Neutron Production  
0 Kelvin Cross Sections

69-Tm-153



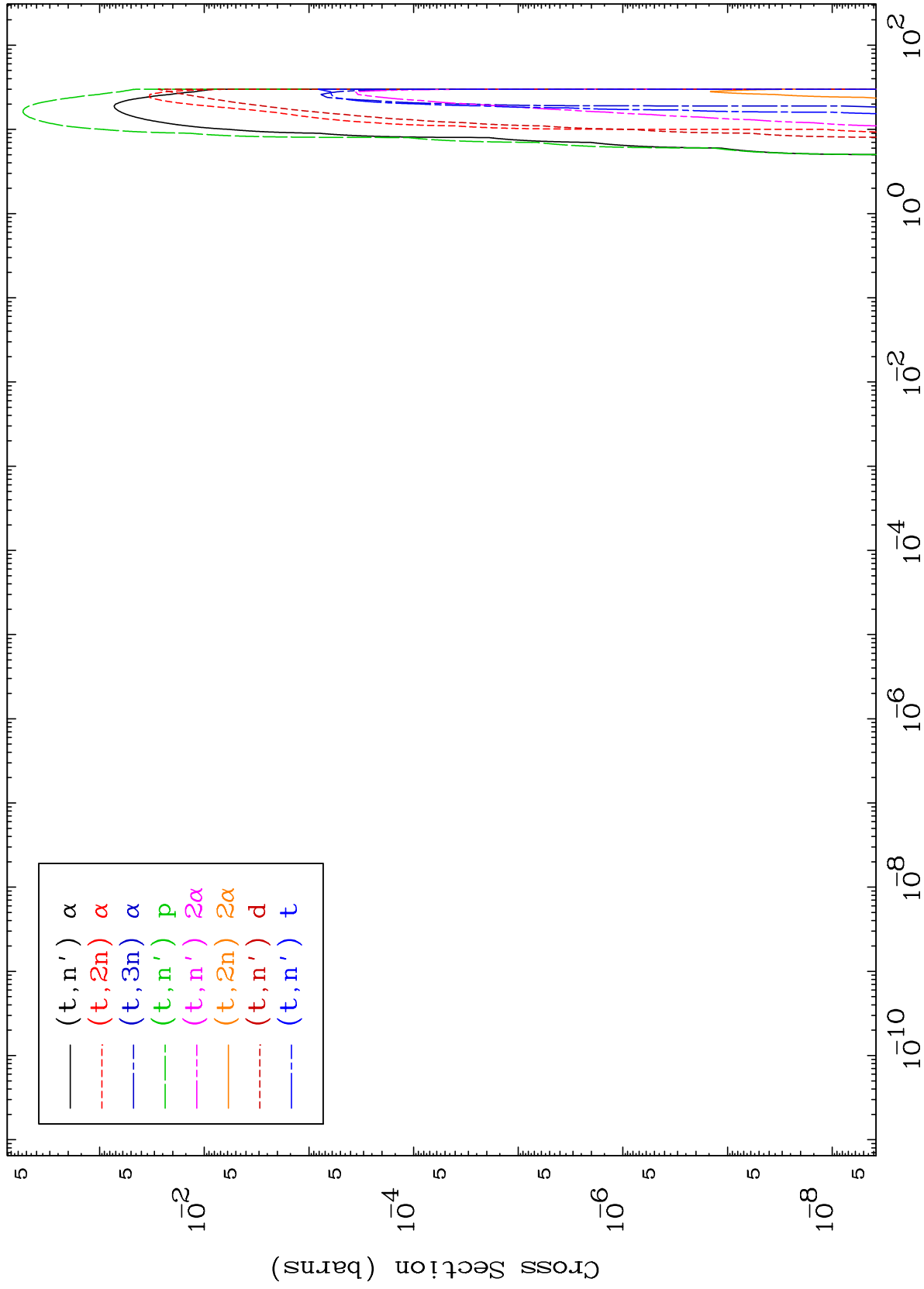
3

69-Tm-153

MAT 6877

Triton Charged Particle  
0 Kelvin Cross Sections

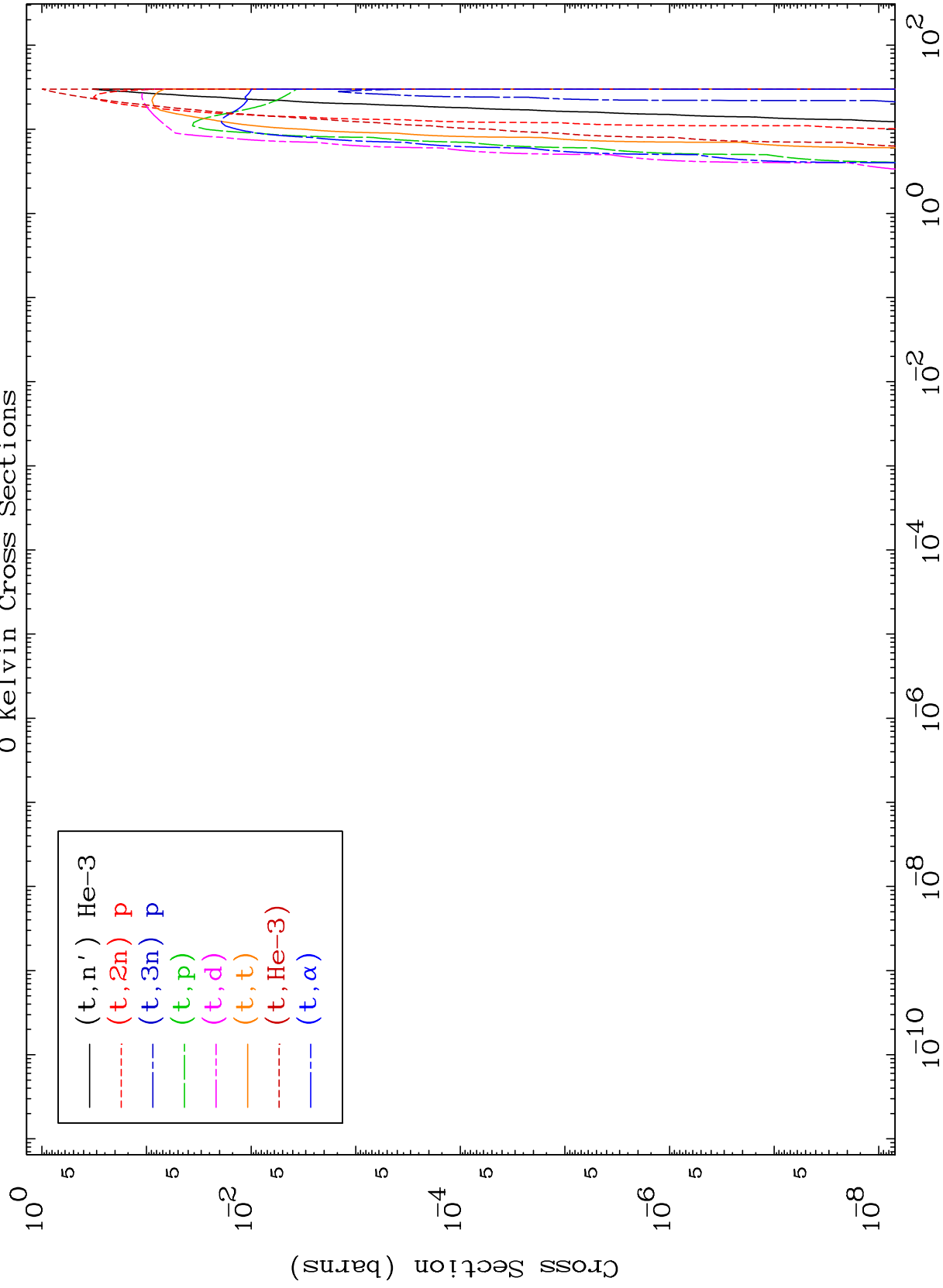
69-Tm-153



MAT 6877

Triton Charged Particle  
0 Kelvin Cross Sections

69-Tm-153



5

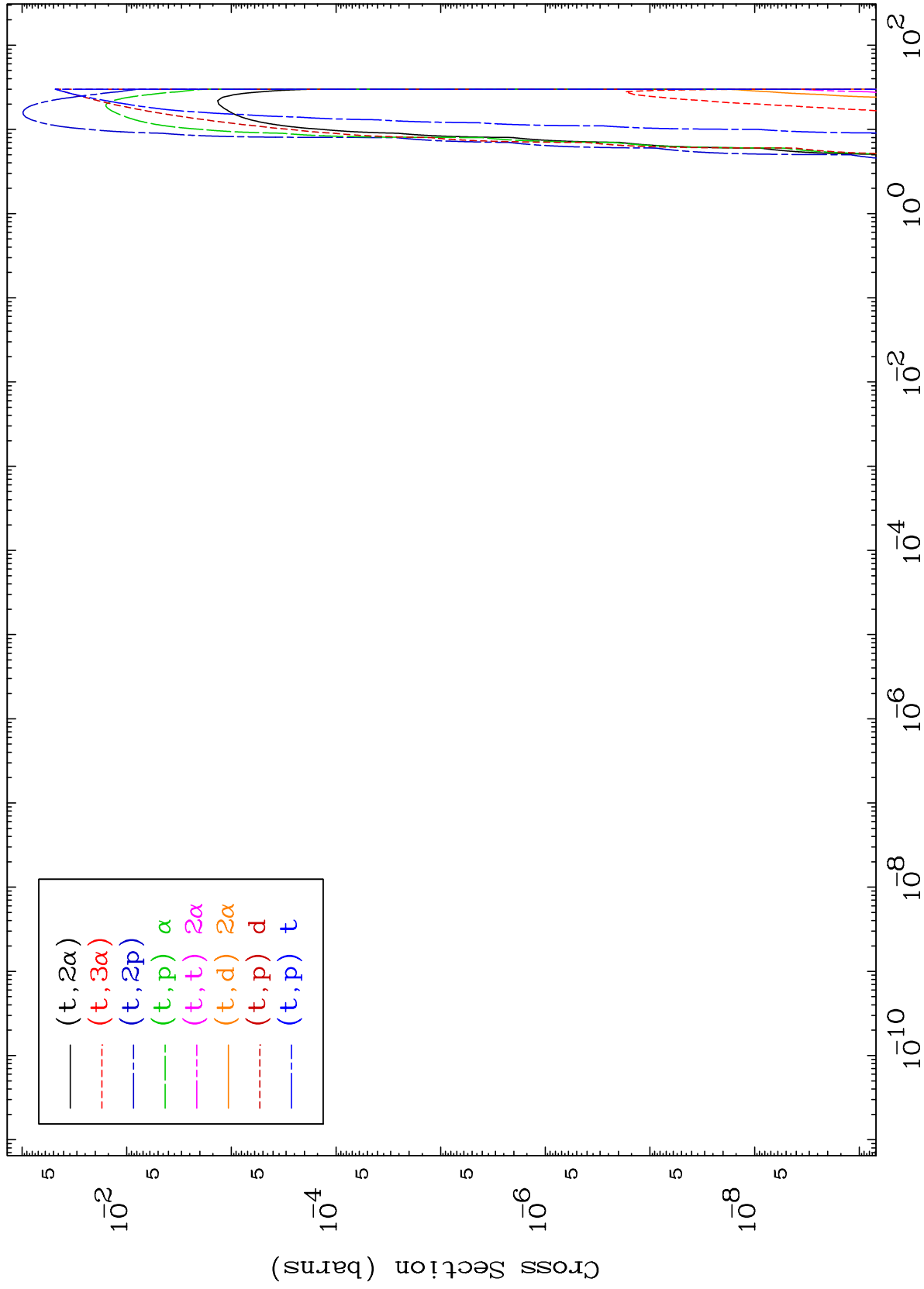
Incident Energy (MeV)

69-Tm-153

MAT 6877

Triton Charged Particle  
0 Kelvin Cross Sections

69-Tm-153



6

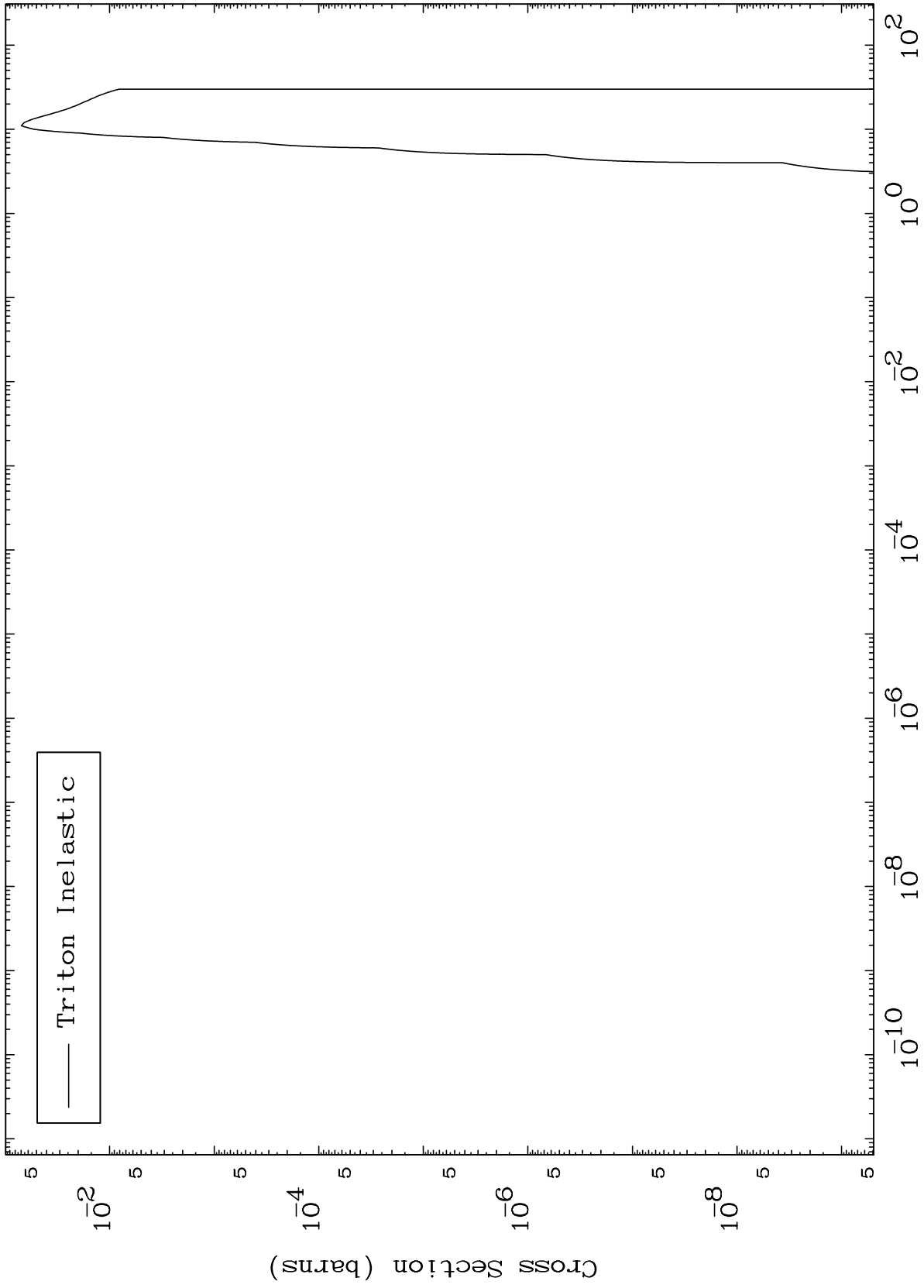
Incident Energy (MeV)

69-Tm-153

MAT 6877

(t,n') Level  
0 Kelvin Cross Sections

69-Tm-153



7

Incident Energy (MeV)

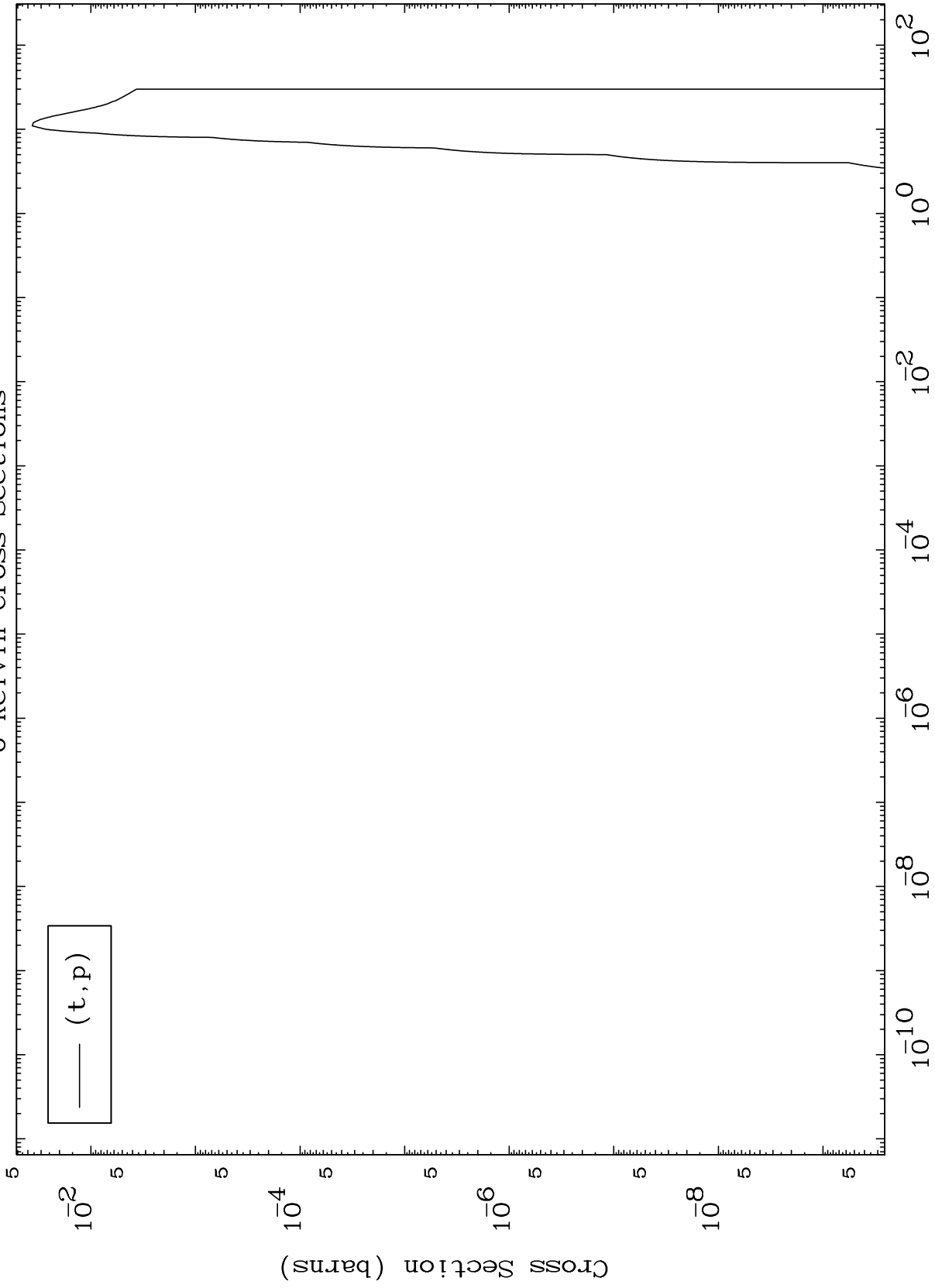
69-Tm-153



MAT 6877

(t,p) Levels  
0 Kelvin Cross Sections

69-Tm-153



8

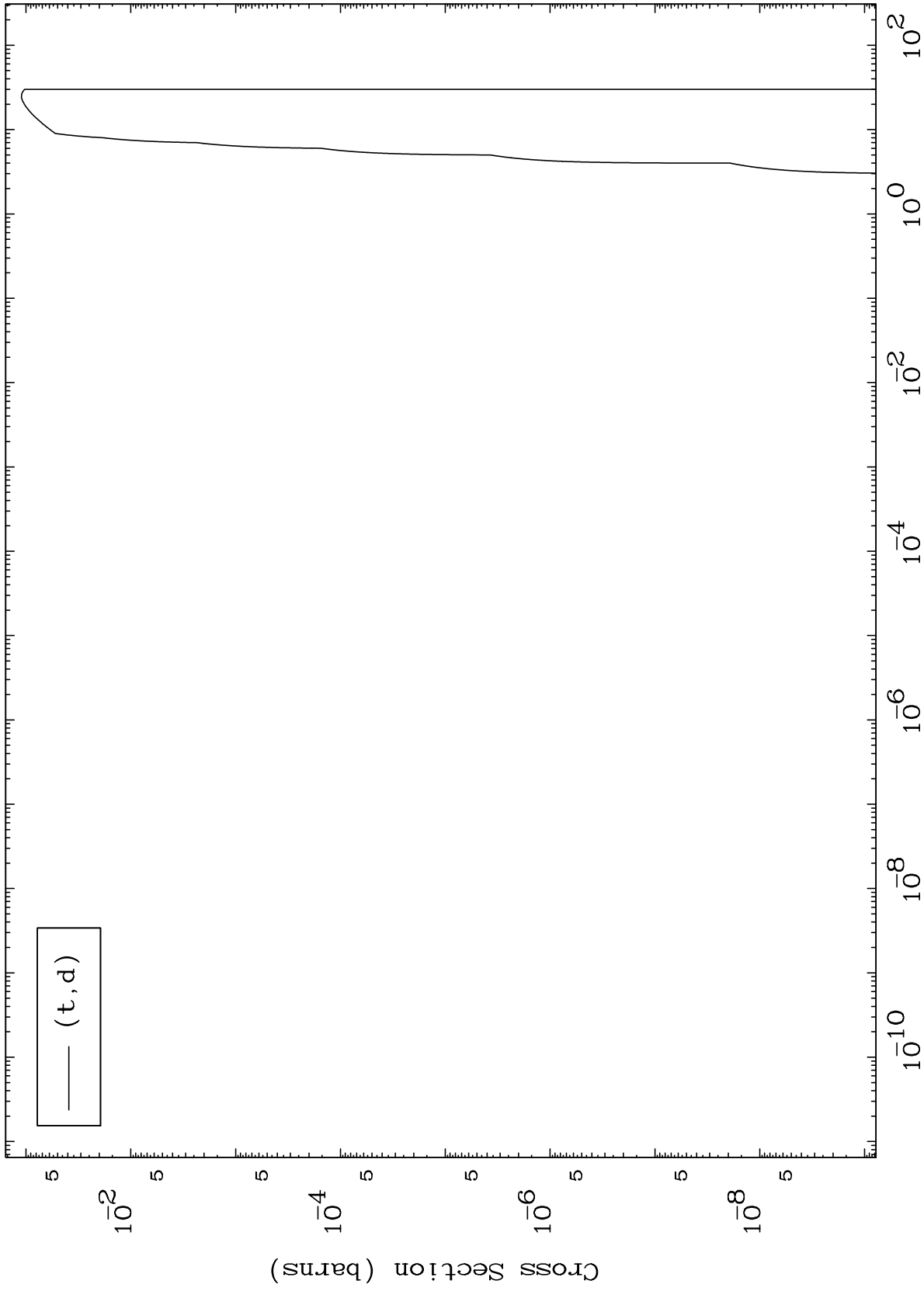
Incident Energy (MeV)

69-Tm-153

MAT 6877

(t,d) Levels  
0 Kelvin Cross Sections

69-Tm-153



9

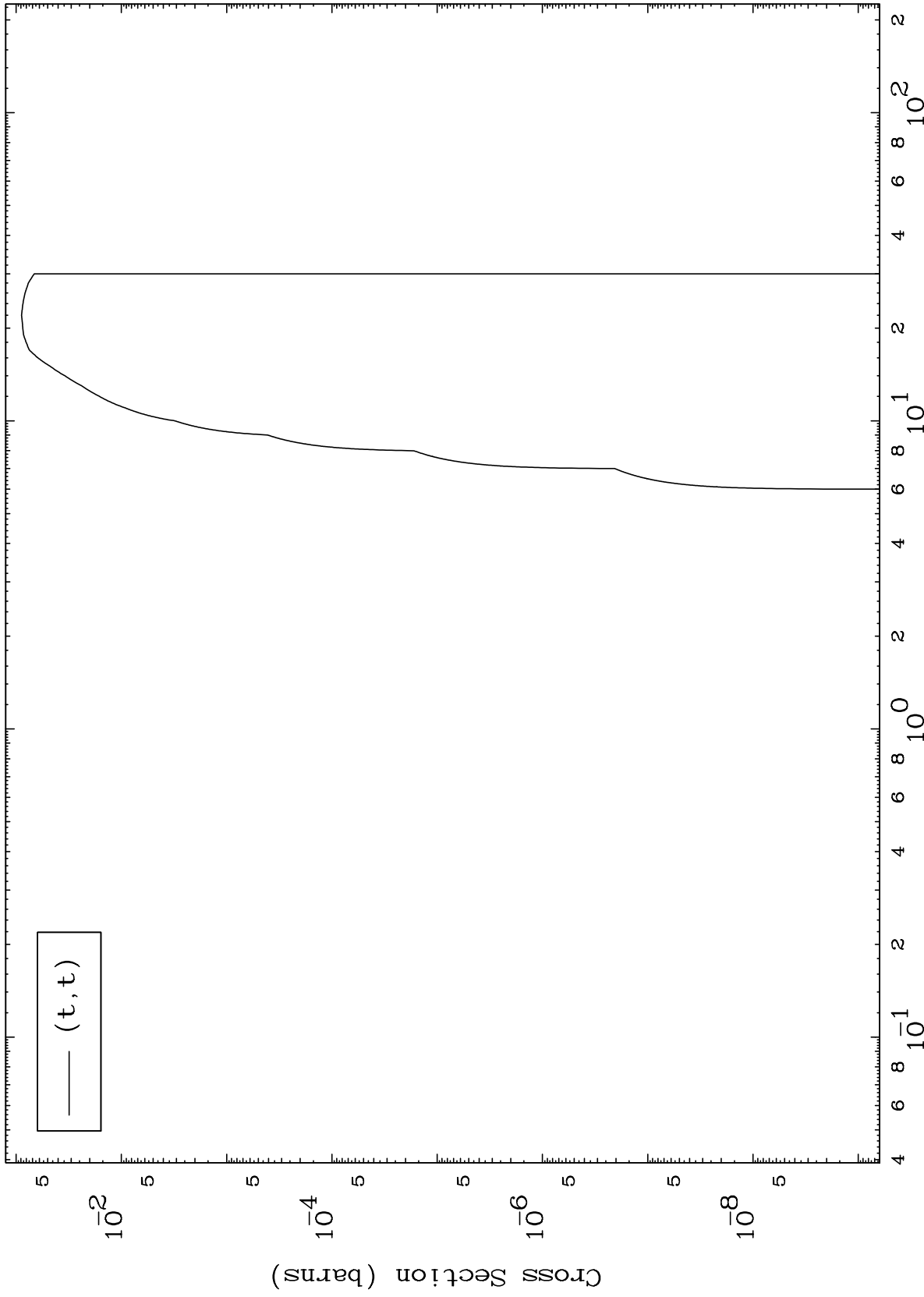
Incident Energy (MeV)

69-Tm-153

MAT 6877

(t,t) Levels  
0 Kelvin Cross Sections

69-Tm-153



10

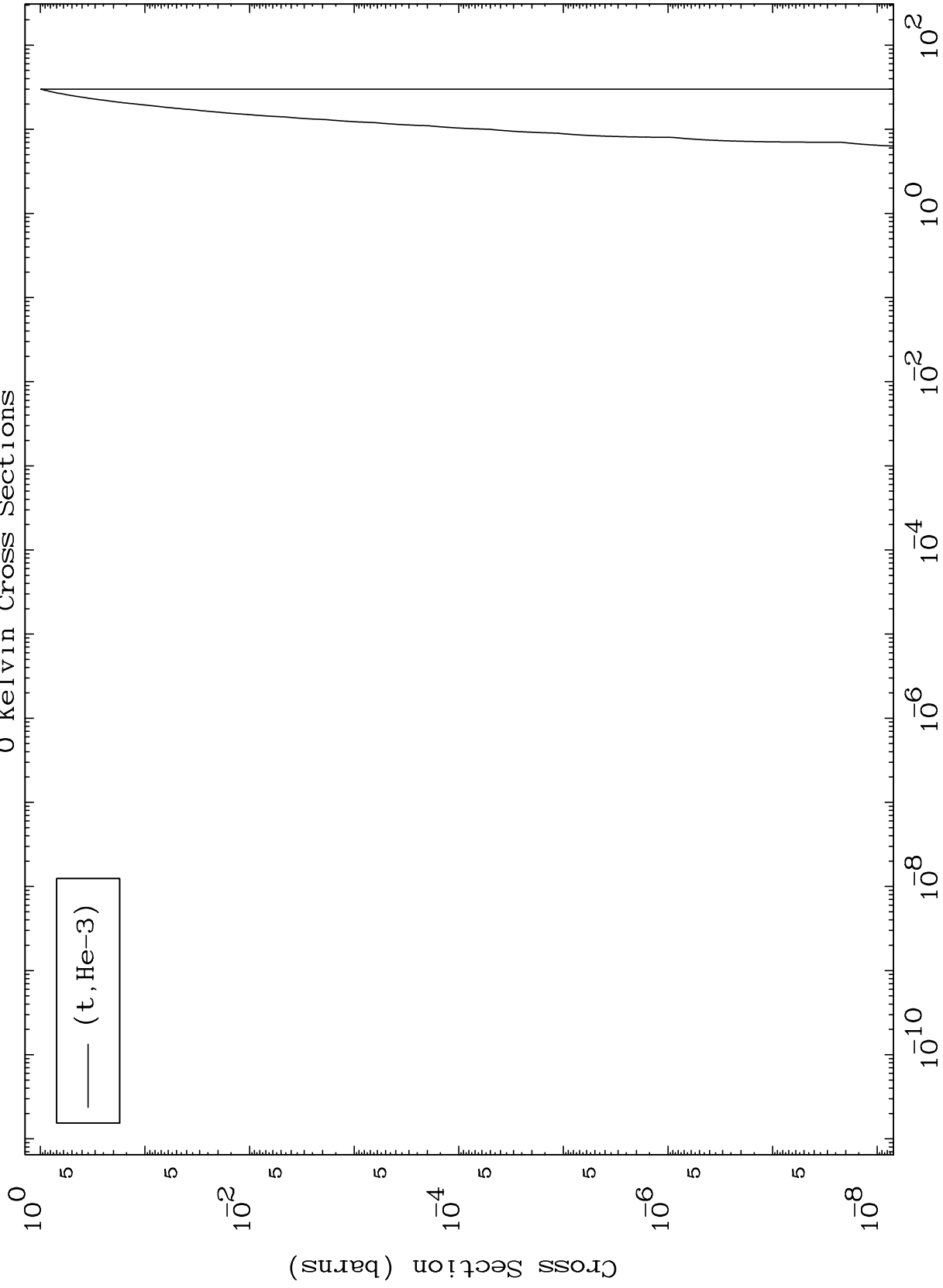
Incident Energy (MeV)

69-Tm-153

MAT 6877

(t,He3) Levels  
0 Kelvin Cross Sections

69-Tm-153

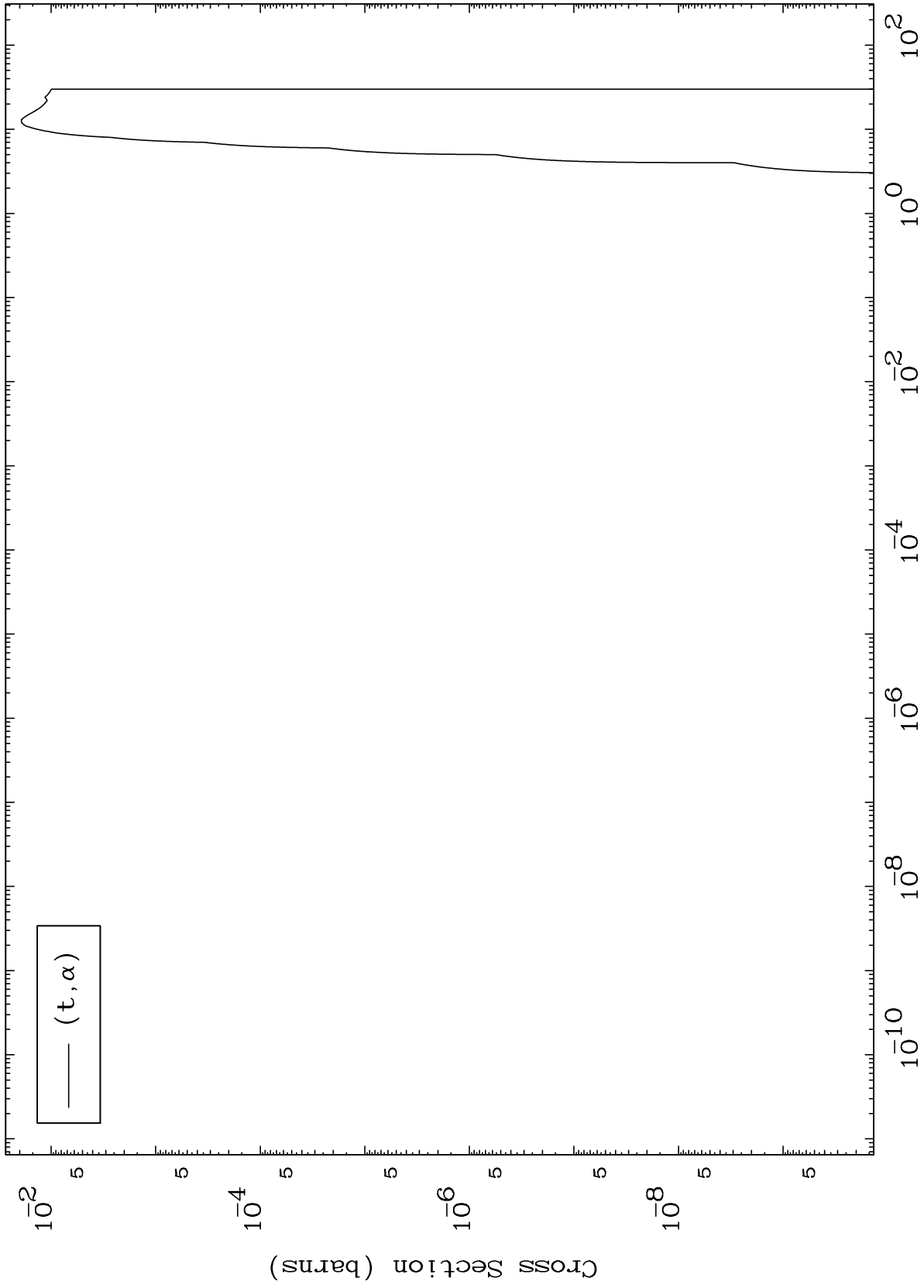


(t,He-3)

MAT 6877

(t,α) Levels  
0 Kelvin Cross Sections

69-Tm-153



12

Incident Energy (MeV)

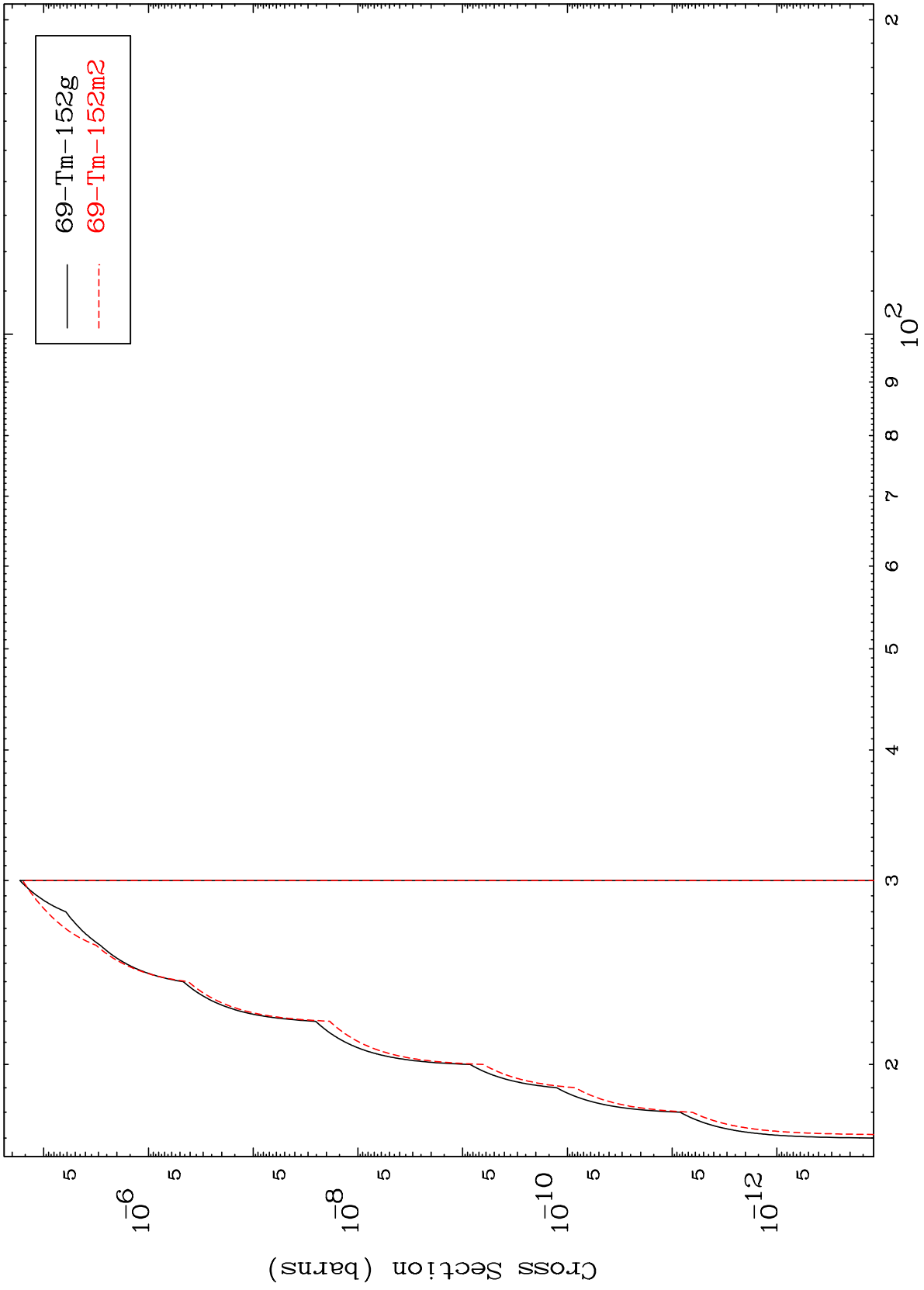
69-Tm-153

MAT 6877

(t,2n) d

69-Tm-153

Radionuclide Production Cross Section



13

Incident Energy (MeV)

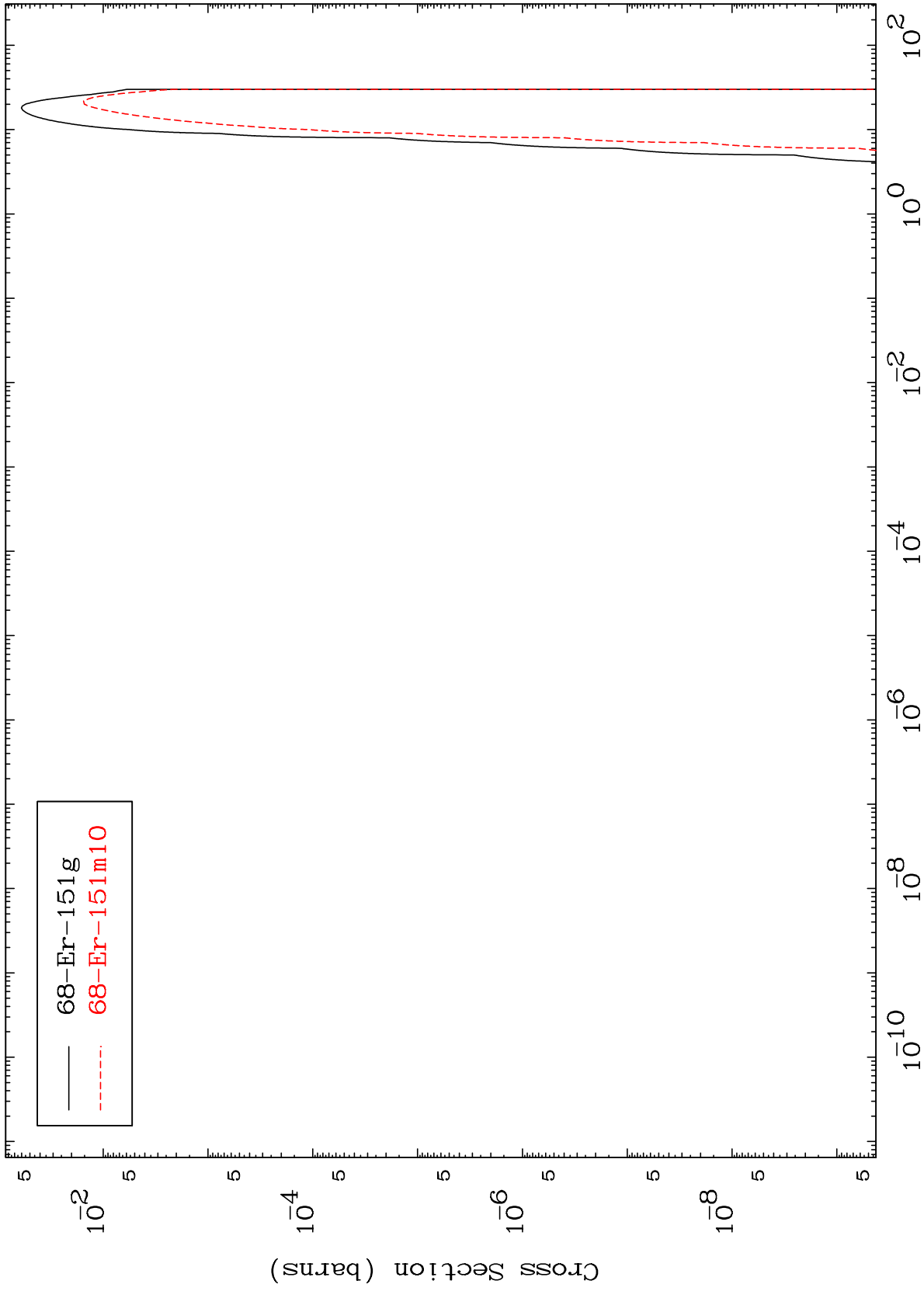
69-Tm-153

MAT 6877

(t,n')  $\alpha$

69-Tm-153

Radionuclide Production Cross Section

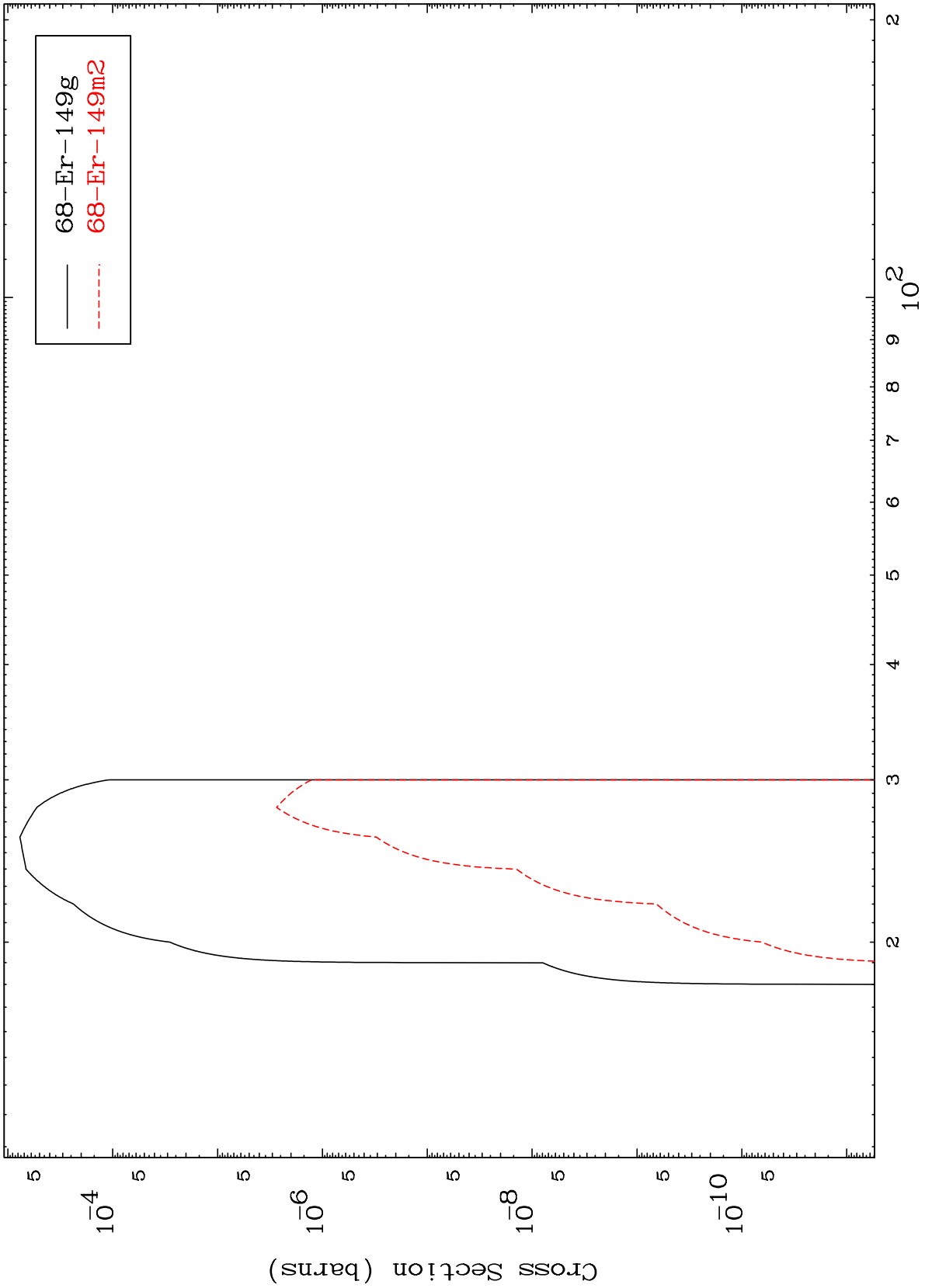


MAT 6877

(t,3n)  $\alpha$

69-Tm-153

Radionuclide Production Cross Section



68-Er-149g  
68-Er-149m2

15

Incident Energy (MeV)

69-Tm-153

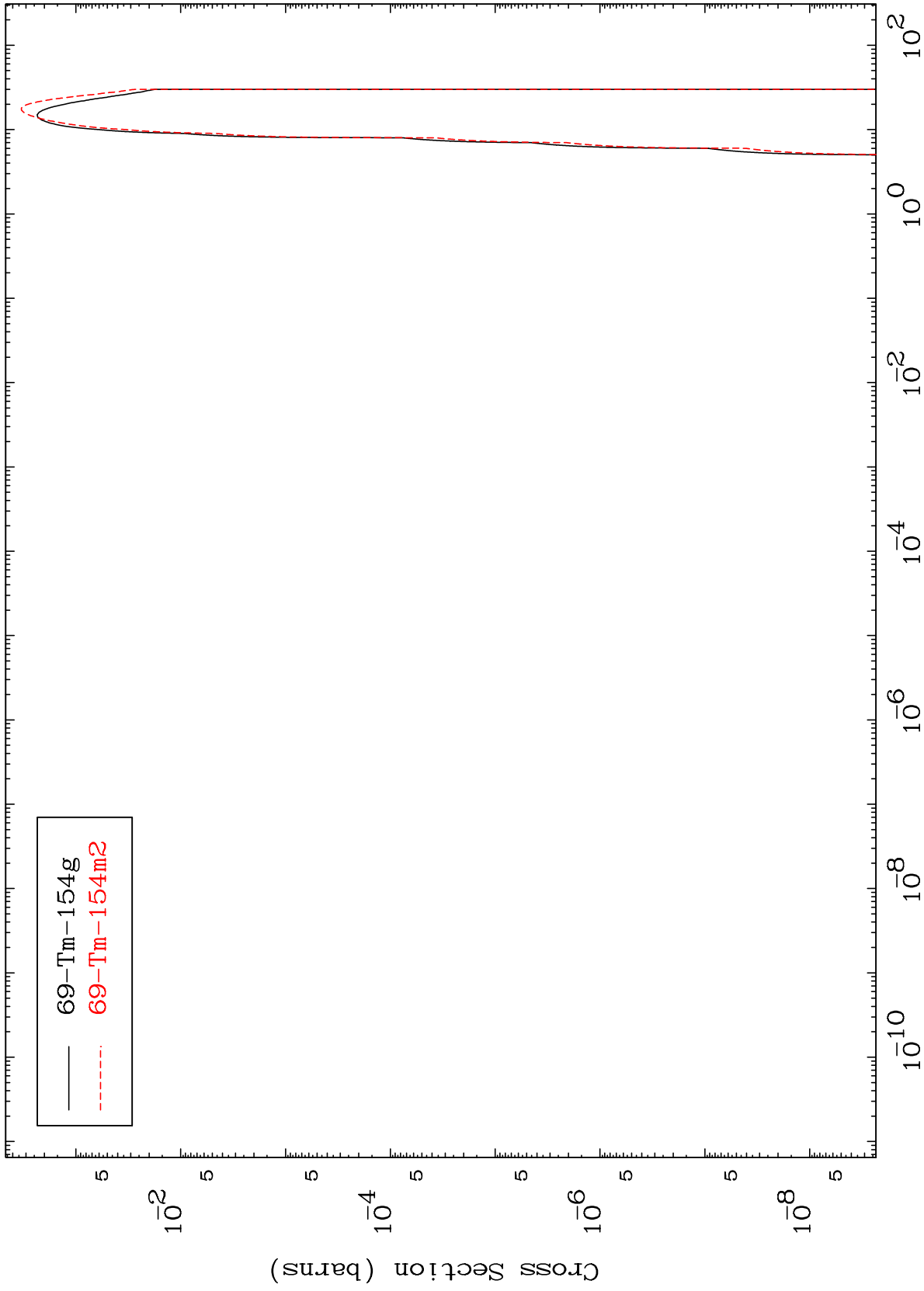


MAT 6877

(t,n') p

69-Tm-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

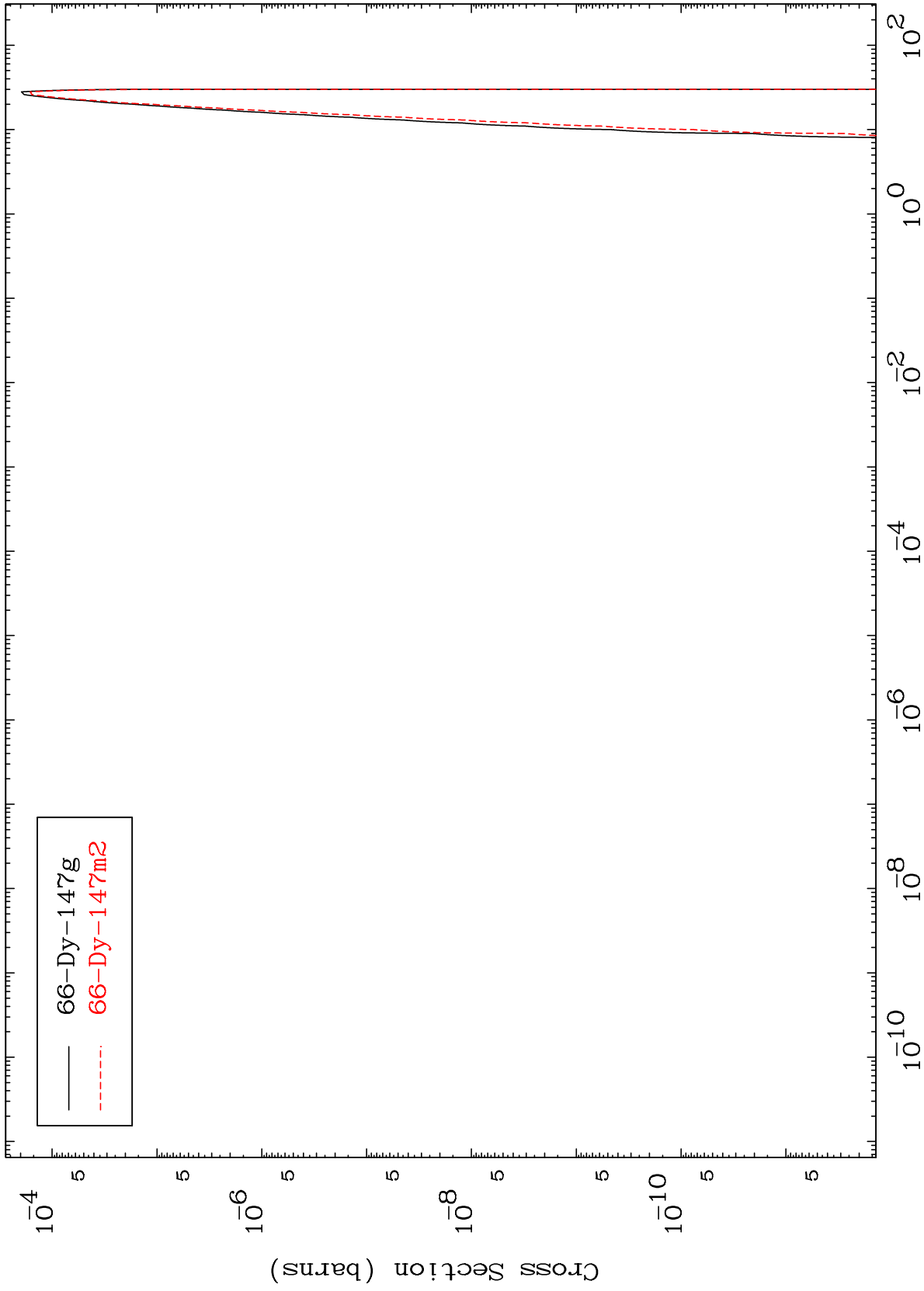
69-Tm-153

MAT 6877

(t,n') 2 $\alpha$

69-Tm-153

Radionuclide Production Cross Section

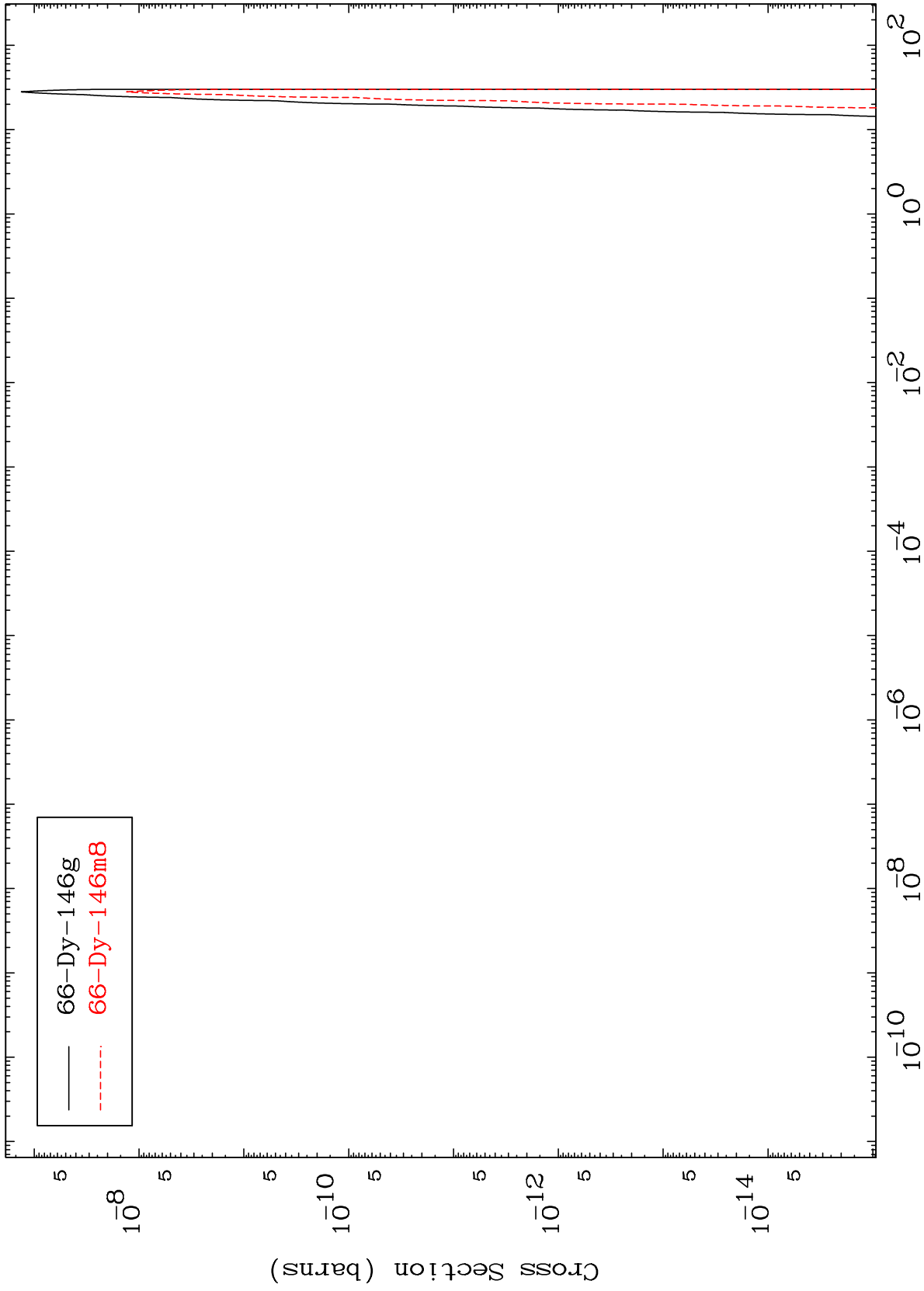


MAT 6877

(t,2n) 2 $\alpha$

69-Tm-153

Radionuclide Production Cross Section

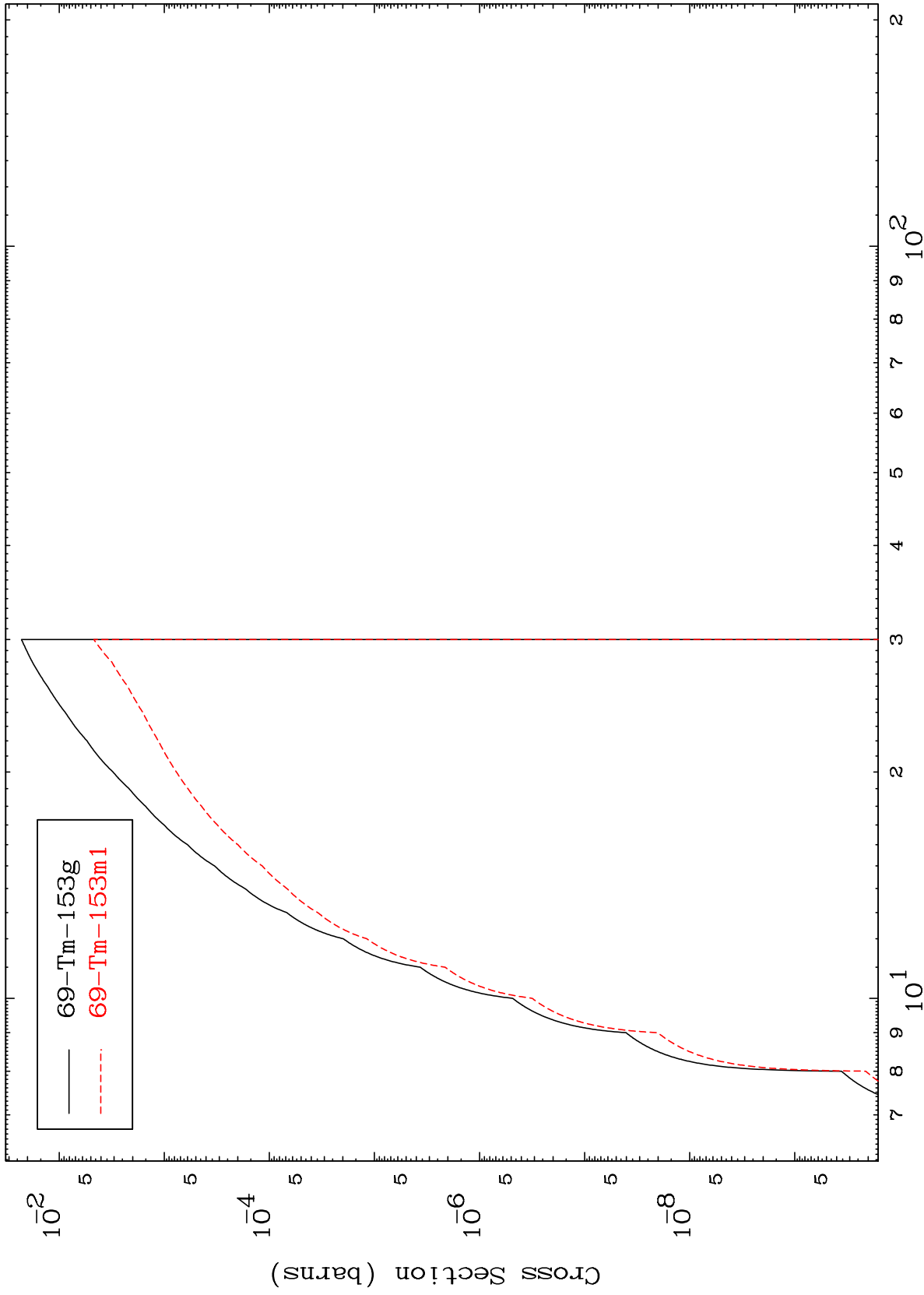


MAT 6877

(t,n') d

69-Tm-153

Radionuclide Production Cross Section



19

Incident Energy (MeV)

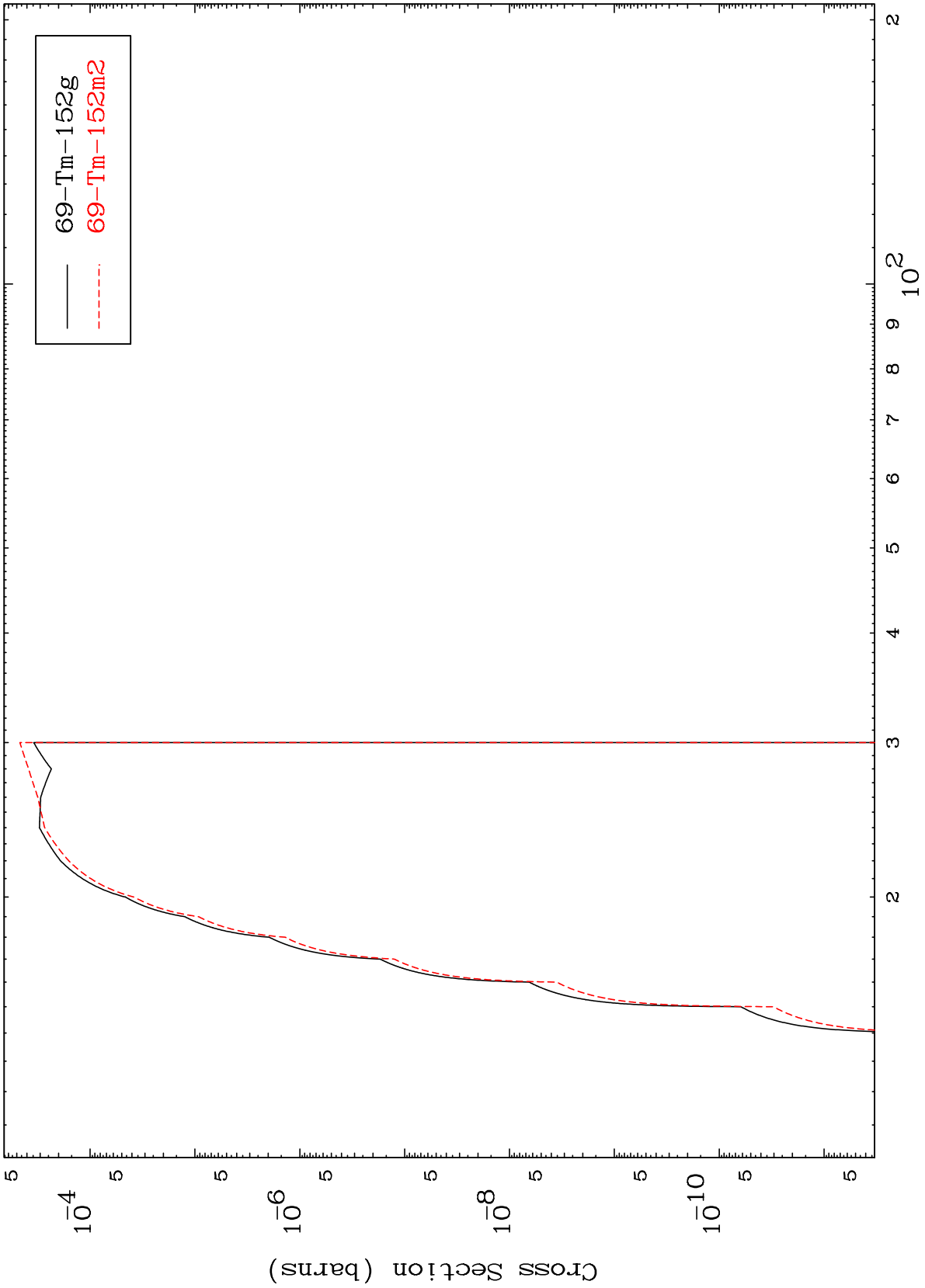
69-Tm-153

MAT 6877

(t,n') t

69-Tm-153

Radionuclide Production Cross Section



20

Incident Energy (MeV)

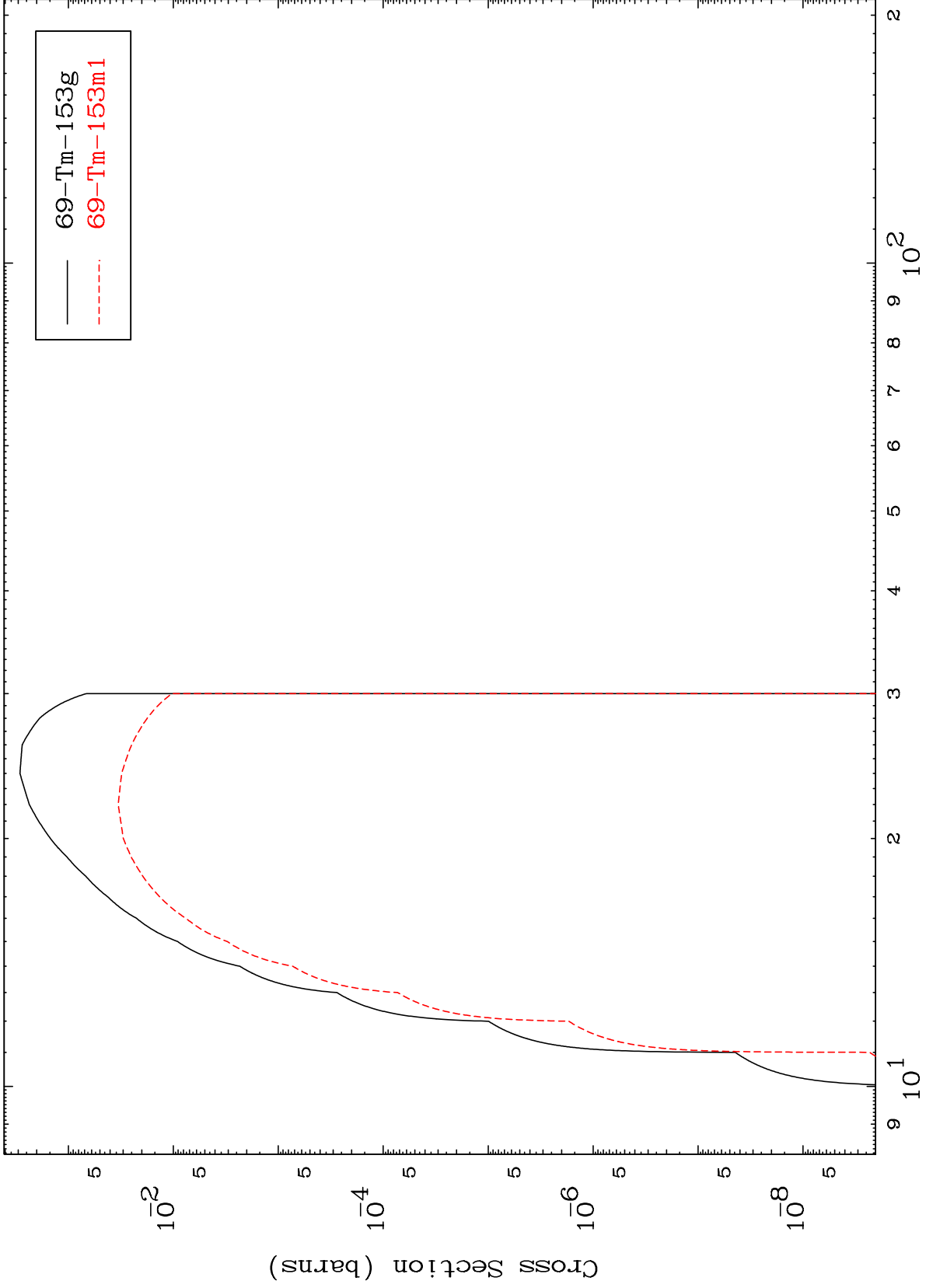
69-Tm-153

MAT 6877

(t,2n) p

69-Tm-153

Radionuclide Production Cross Section



21

Incident Energy (MeV)

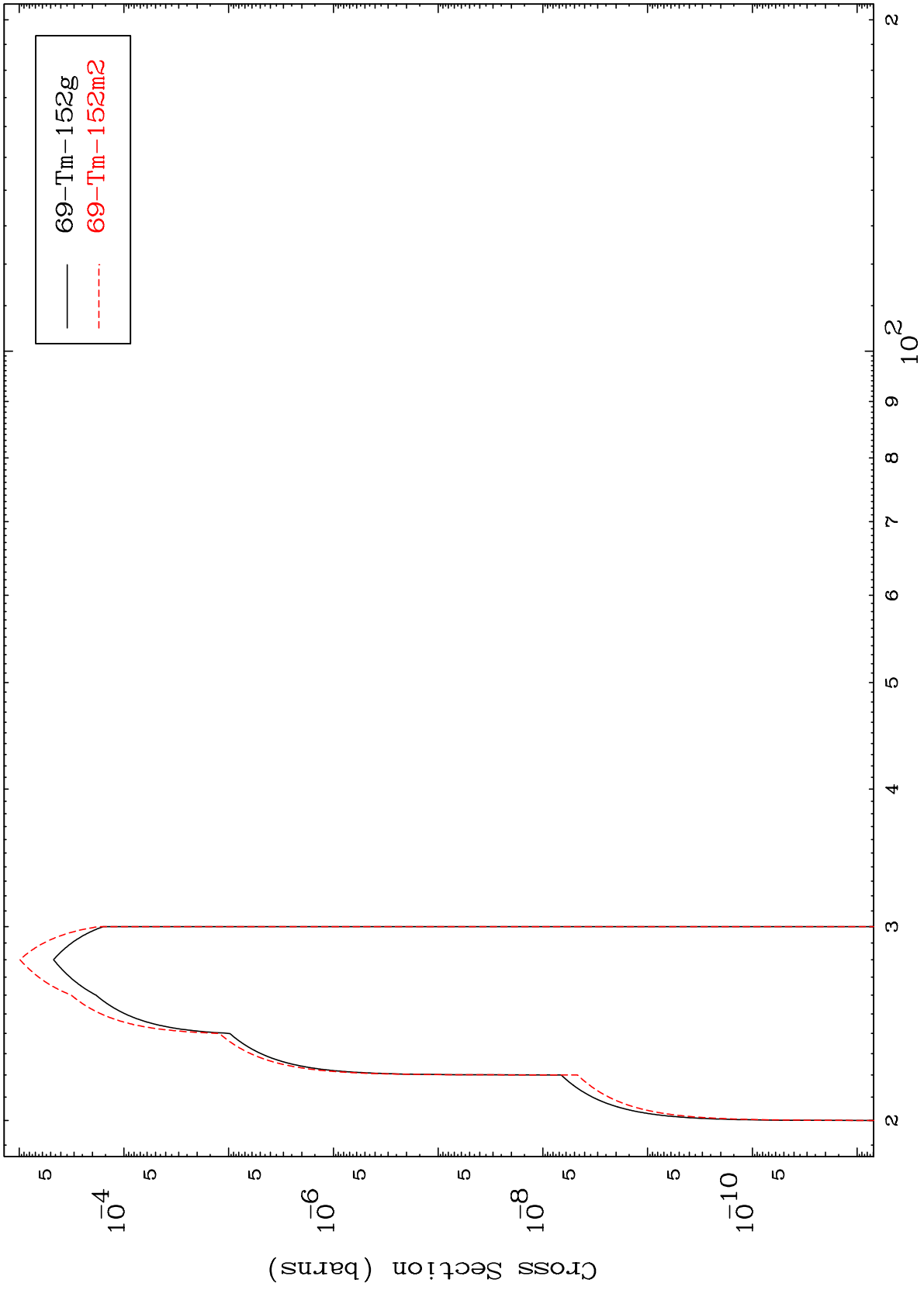
69-Tm-153

MAT 6877

(t,3n) p

69-Tm-153

Radionuclide Production Cross Section



22

Incident Energy (MeV)

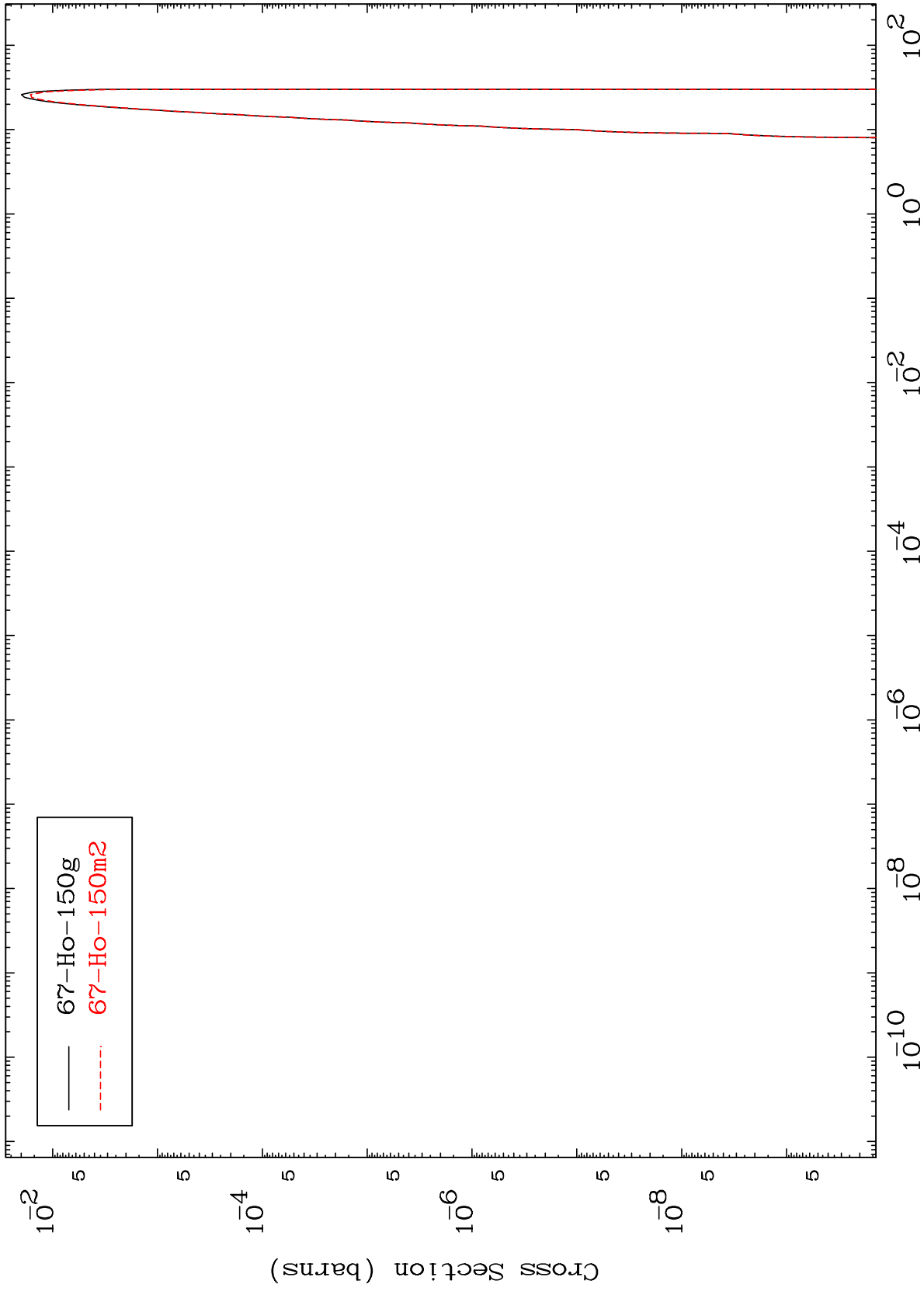
69-Tm-153

MAT 6877

(t,n') p  $\alpha$

69-Tm-153

Radionuclide Production Cross Section



23

Incident Energy (MeV)

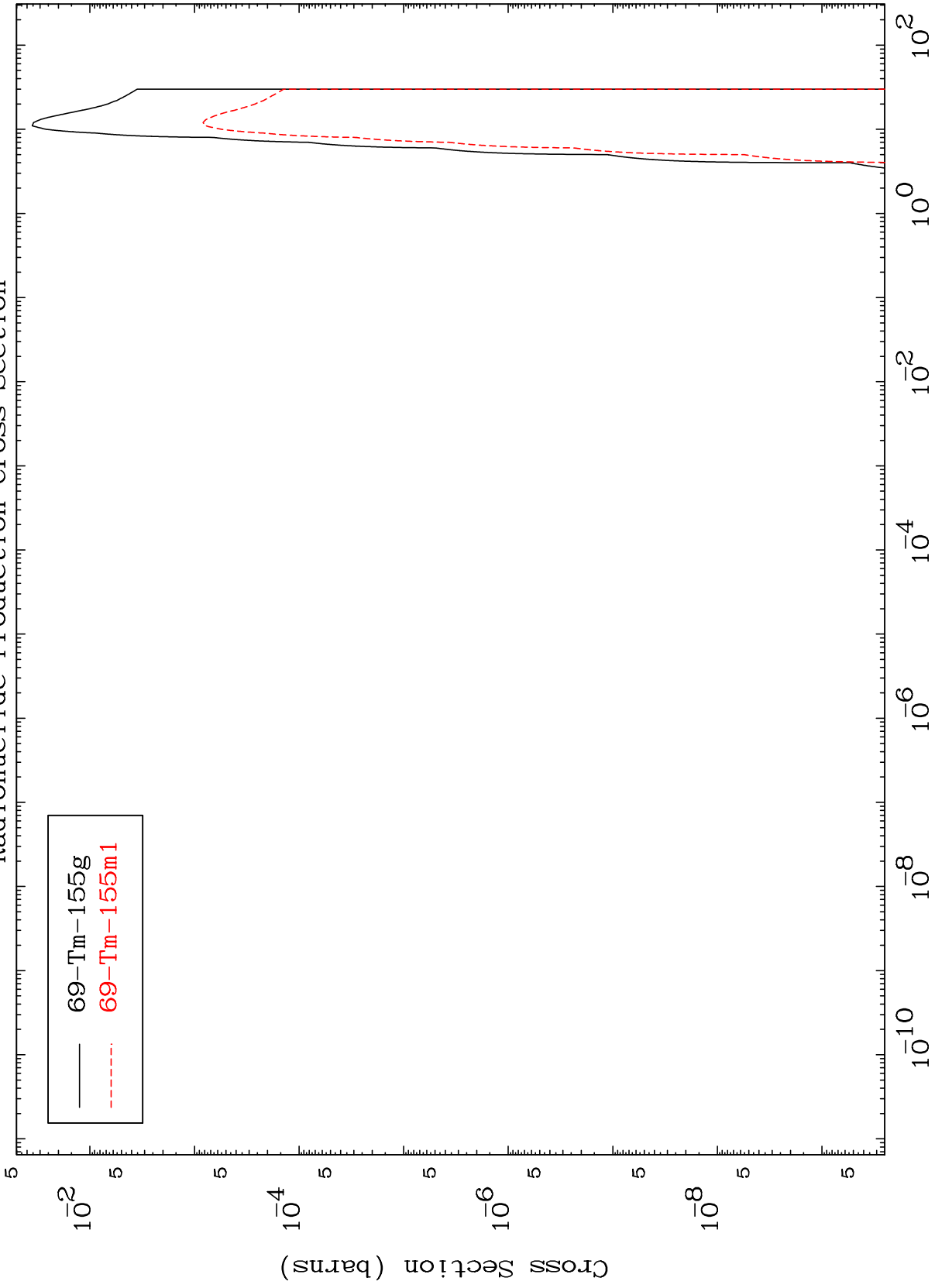
69-Tm-153



MAT 6877

(t,p)  
Radionuclide Production Cross Section

69-Tm-153



24

Incident Energy (MeV)

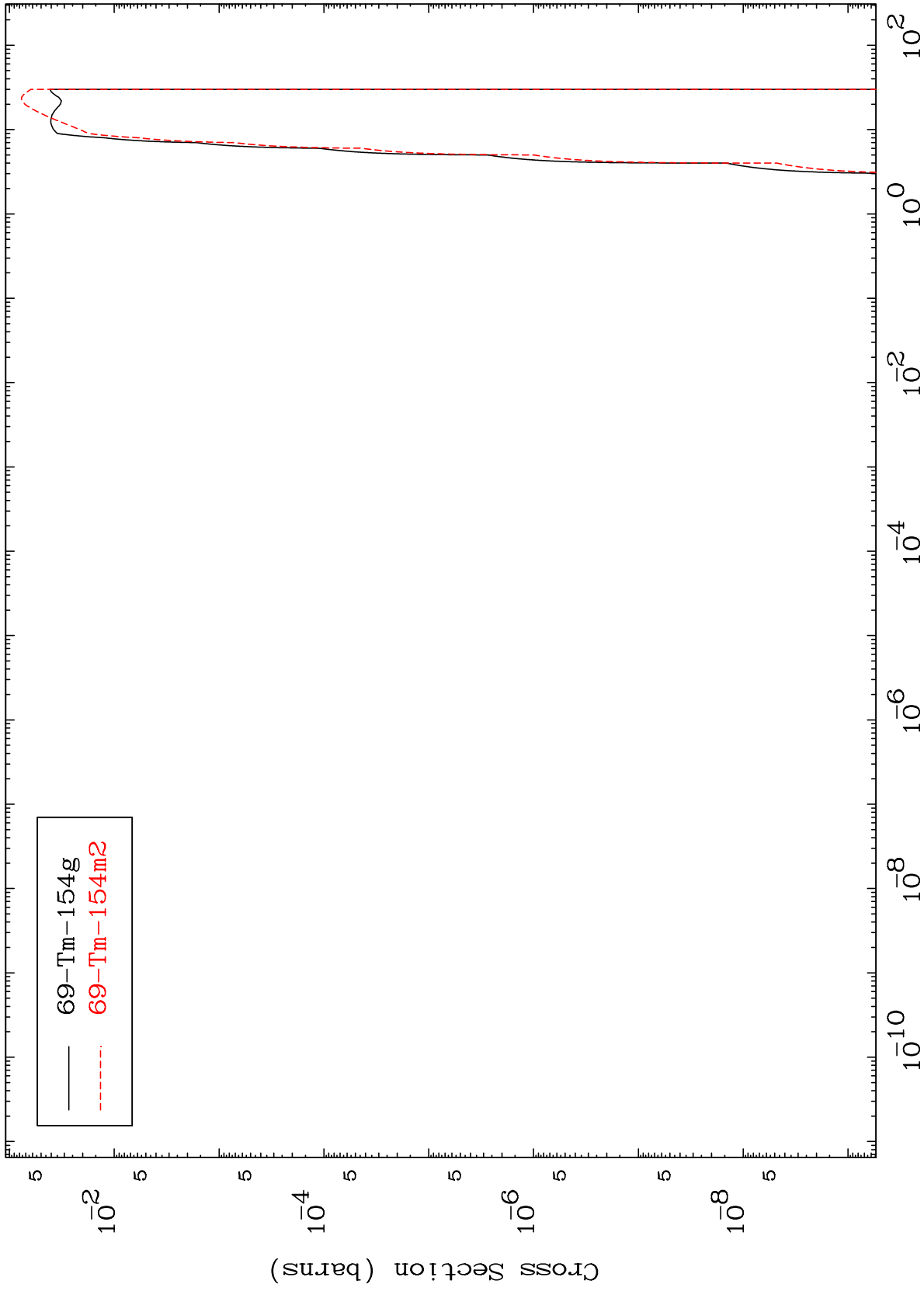
69-Tm-153

MAT 6877

(t,d)

69-Tm-153

Radionuclide Production Cross Section



25

Incident Energy (MeV)

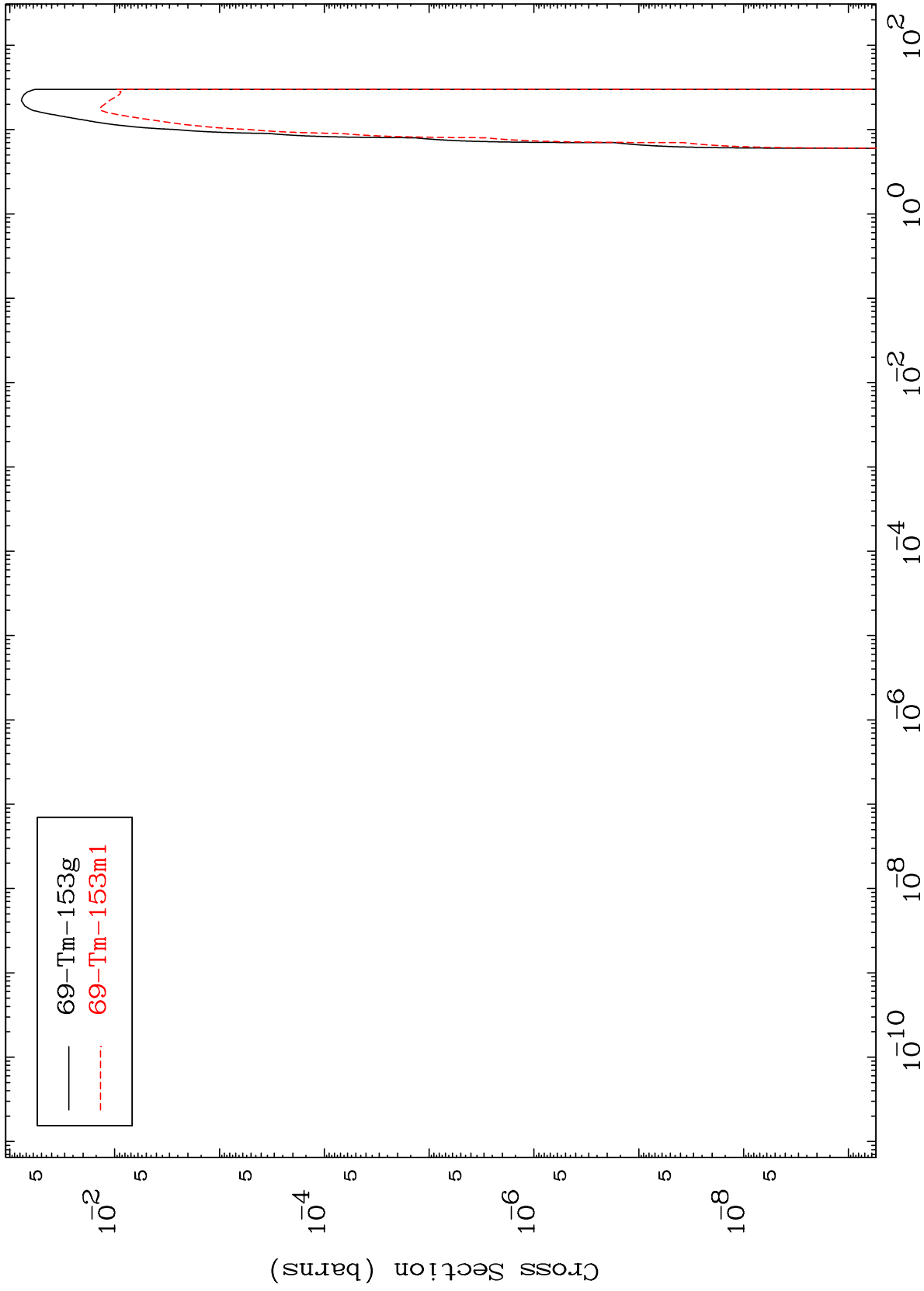
69-Tm-153

MAT 6877

(t, t)

69-Tm-153

Radionuclide Production Cross Section



26

Incident Energy (MeV)

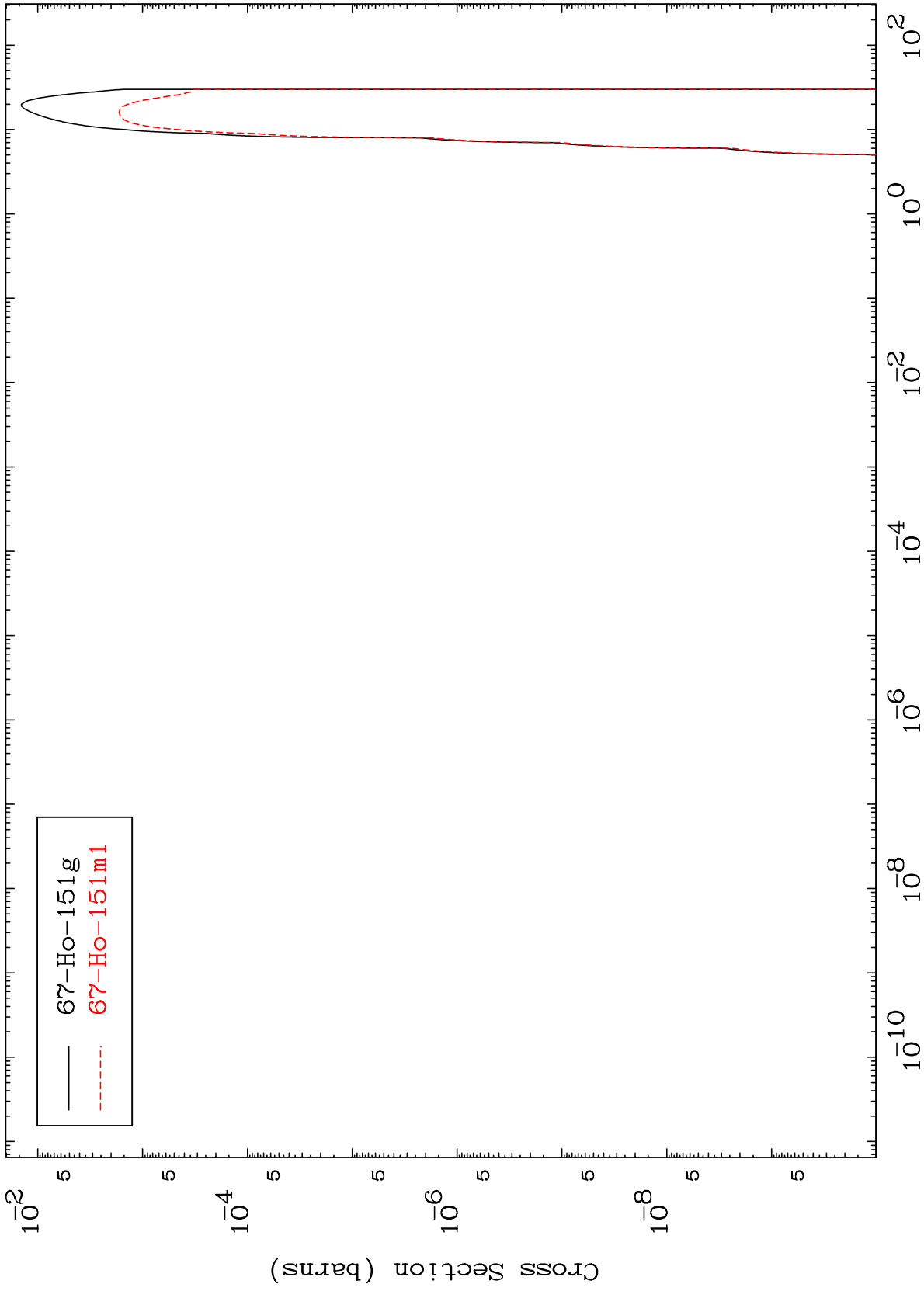
69-Tm-153

MAT 6877

(t,p)  $\alpha$

69-Tm-153

Radionuclide Production Cross Section



27

Incident Energy (MeV)

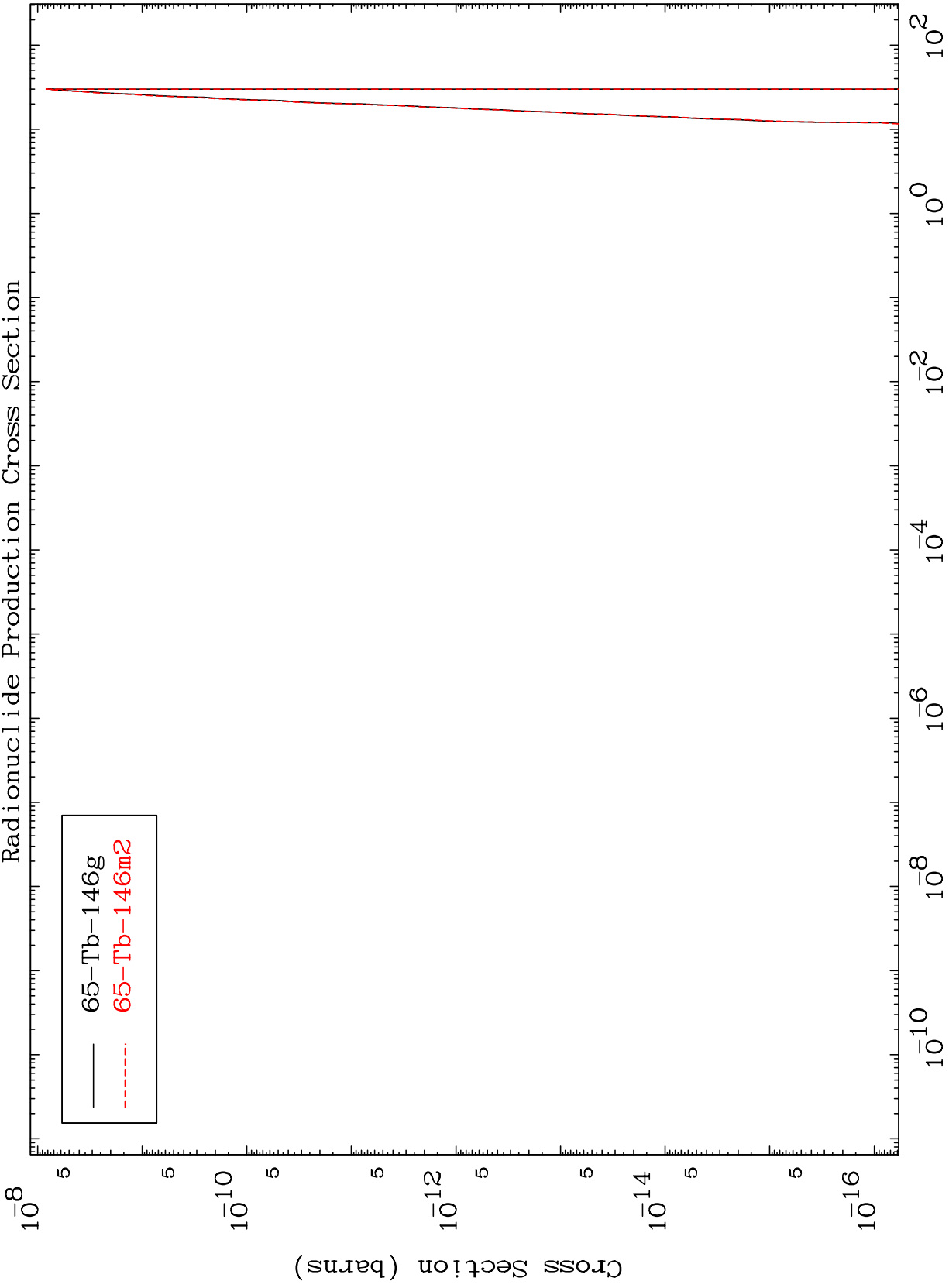
69-Tm-153

MAT 6877

(t,d) 2α

69-Tm-153

Radionuclide Production Cross Section



28

Incident Energy (MeV)

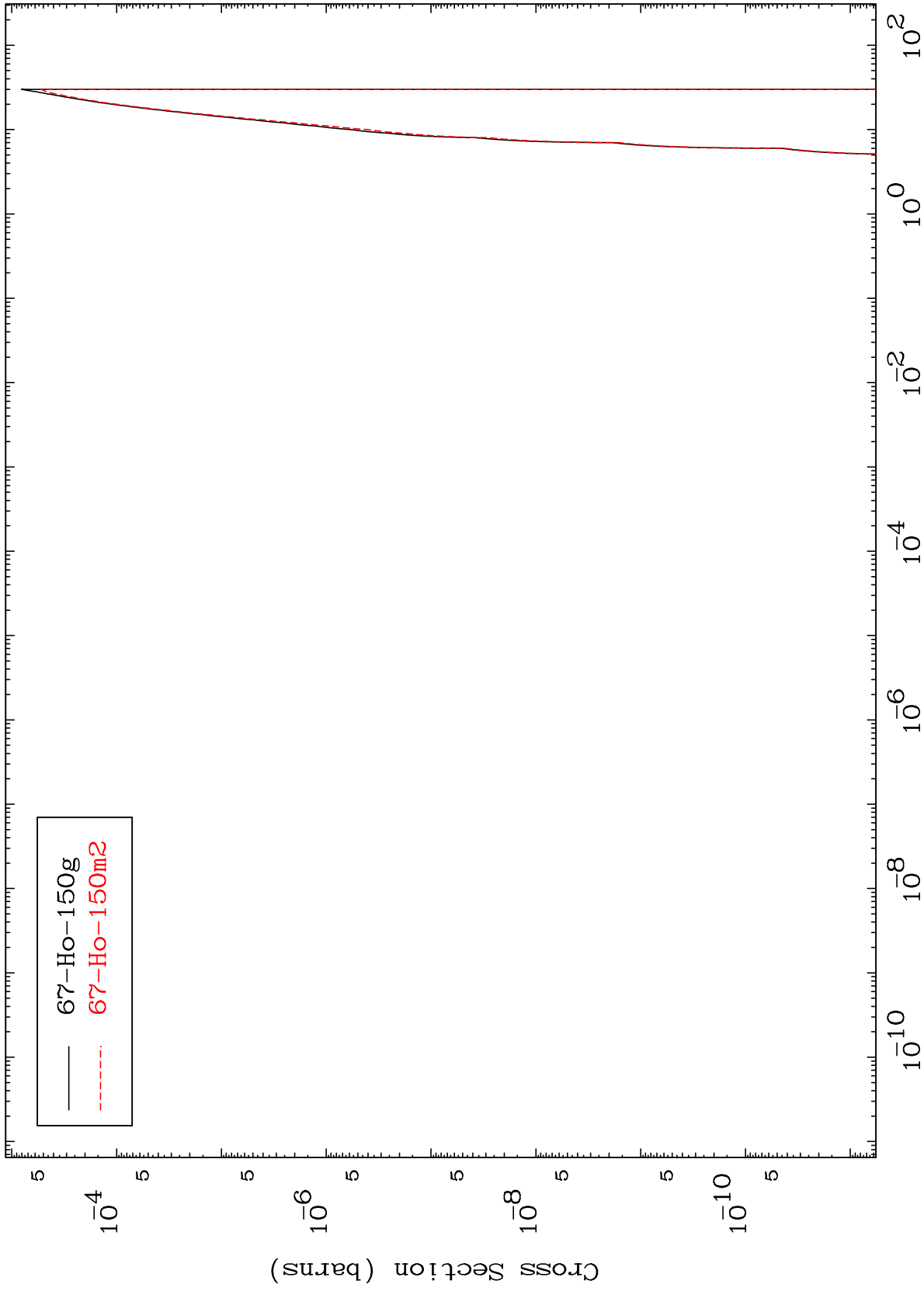
69-Tm-153

MAT 6877

(t,d)  $\alpha$

69-Tm-153

Radionuclide Production Cross Section



29

Incident Energy (MeV)

69-Tm-153