

Program EVALPLOT  
(Version 2018-1)

by

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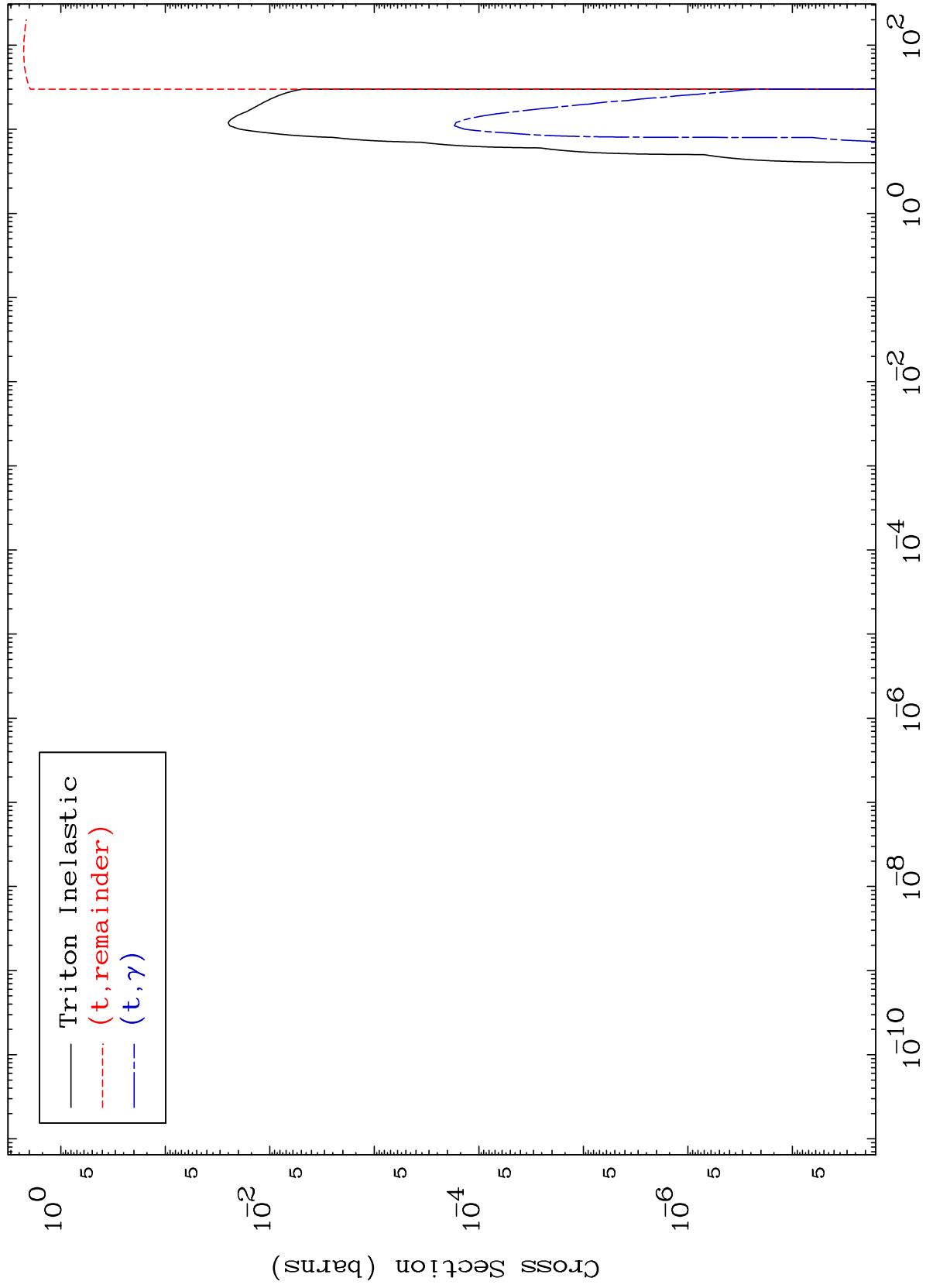
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6792

Triton Major  
0 Kelvin Cross Sections

68-Er-151



1

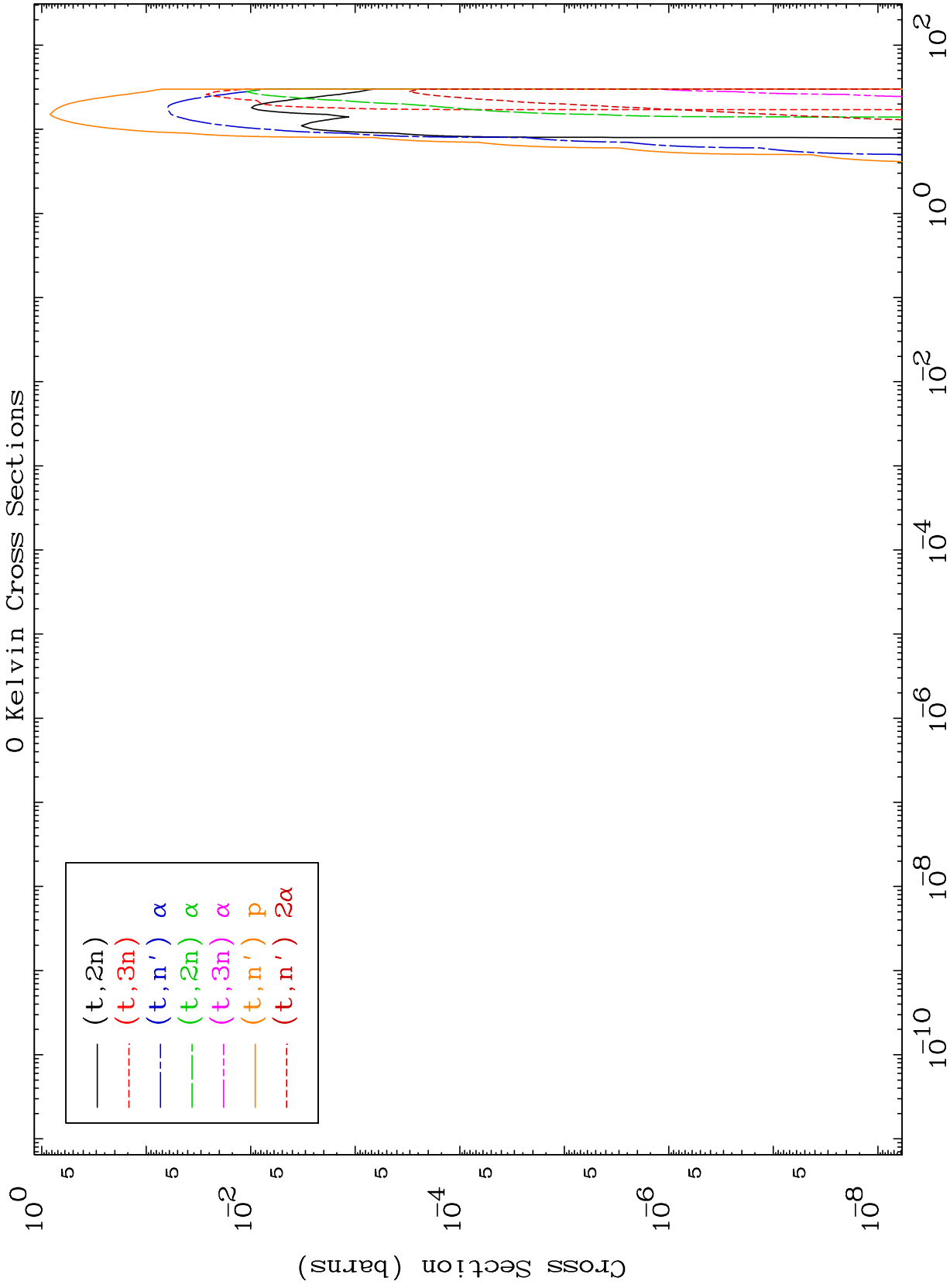
Incident Energy (MeV)

68-Er-151

MAT 6792

Triton Neutron Production  
0 Kelvin Cross Sections

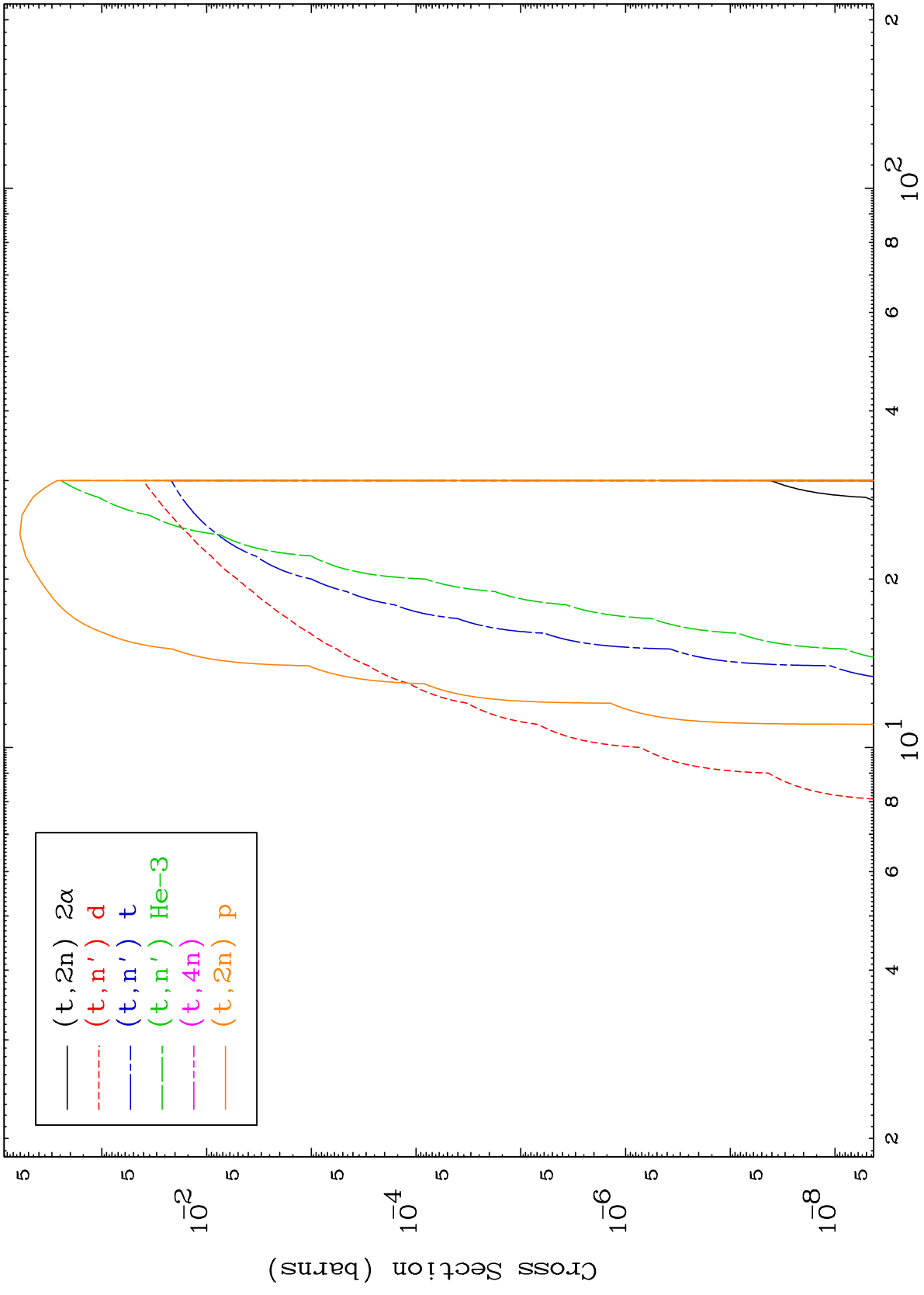
68-Er-151



2

Incident Energy (MeV)

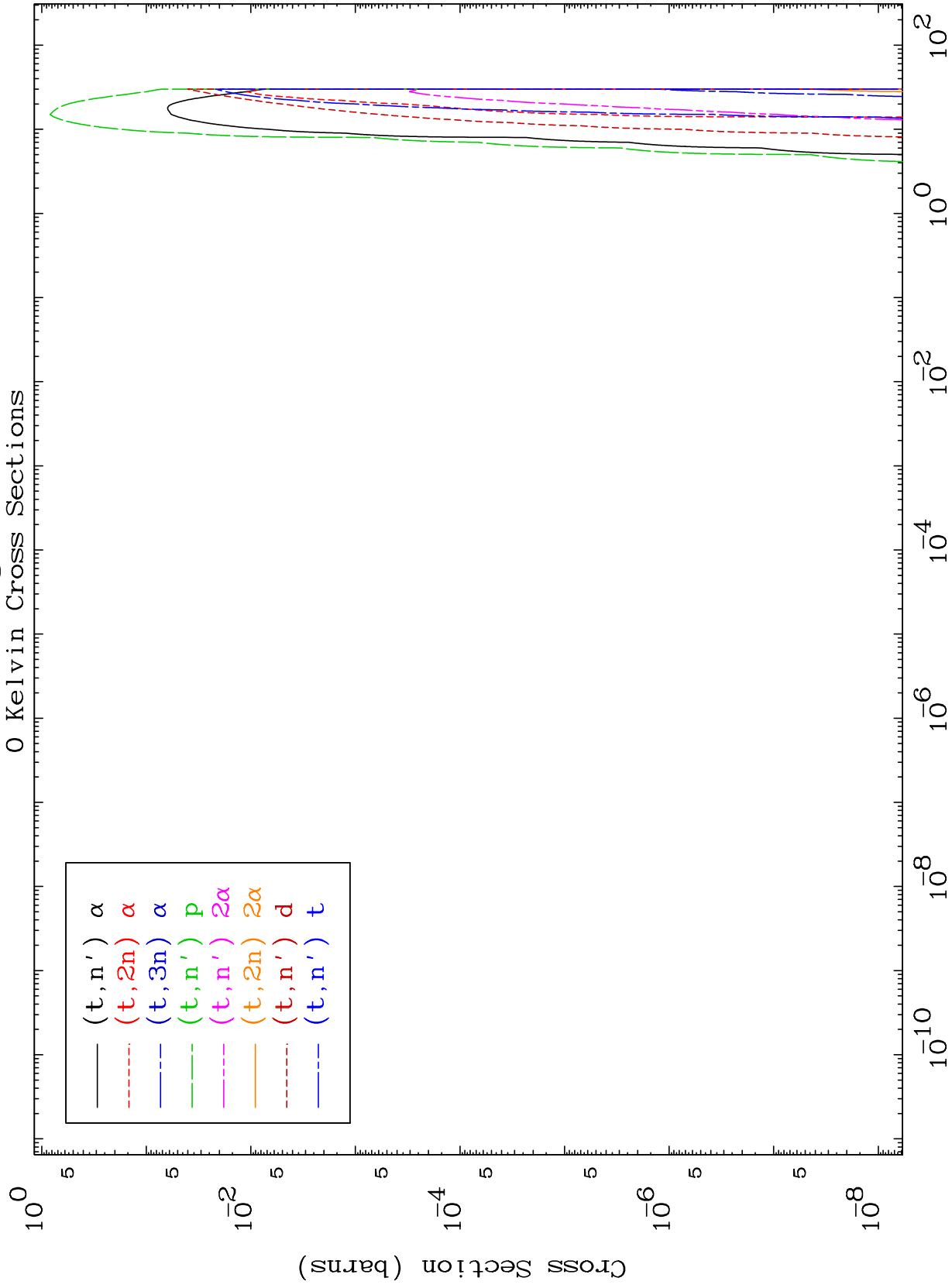
68-Er-151



MAT 6792

Triton Charged Particle  
0 Kelvin Cross Sections

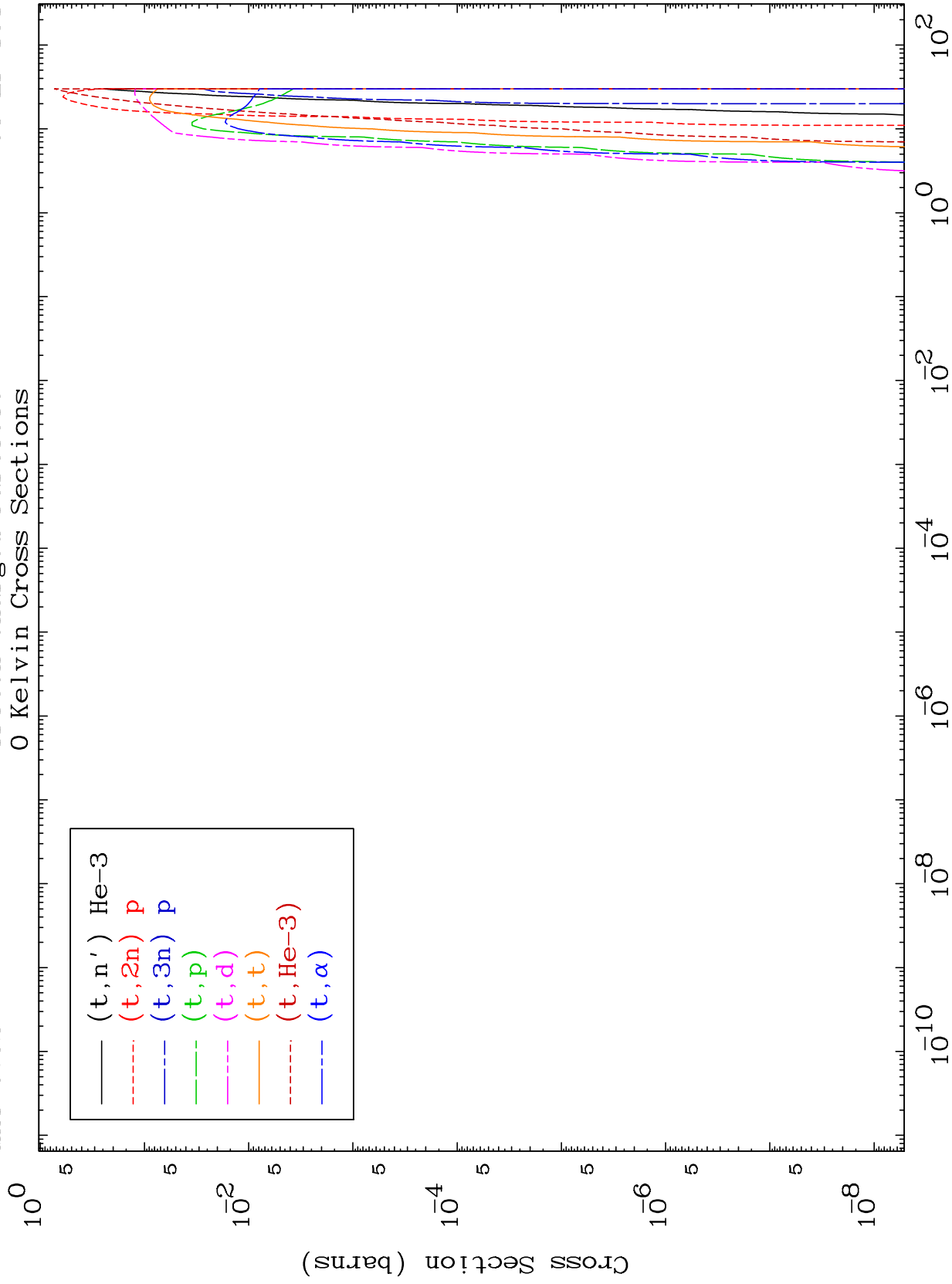
68-Er-151



MAT 6792

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-151



5

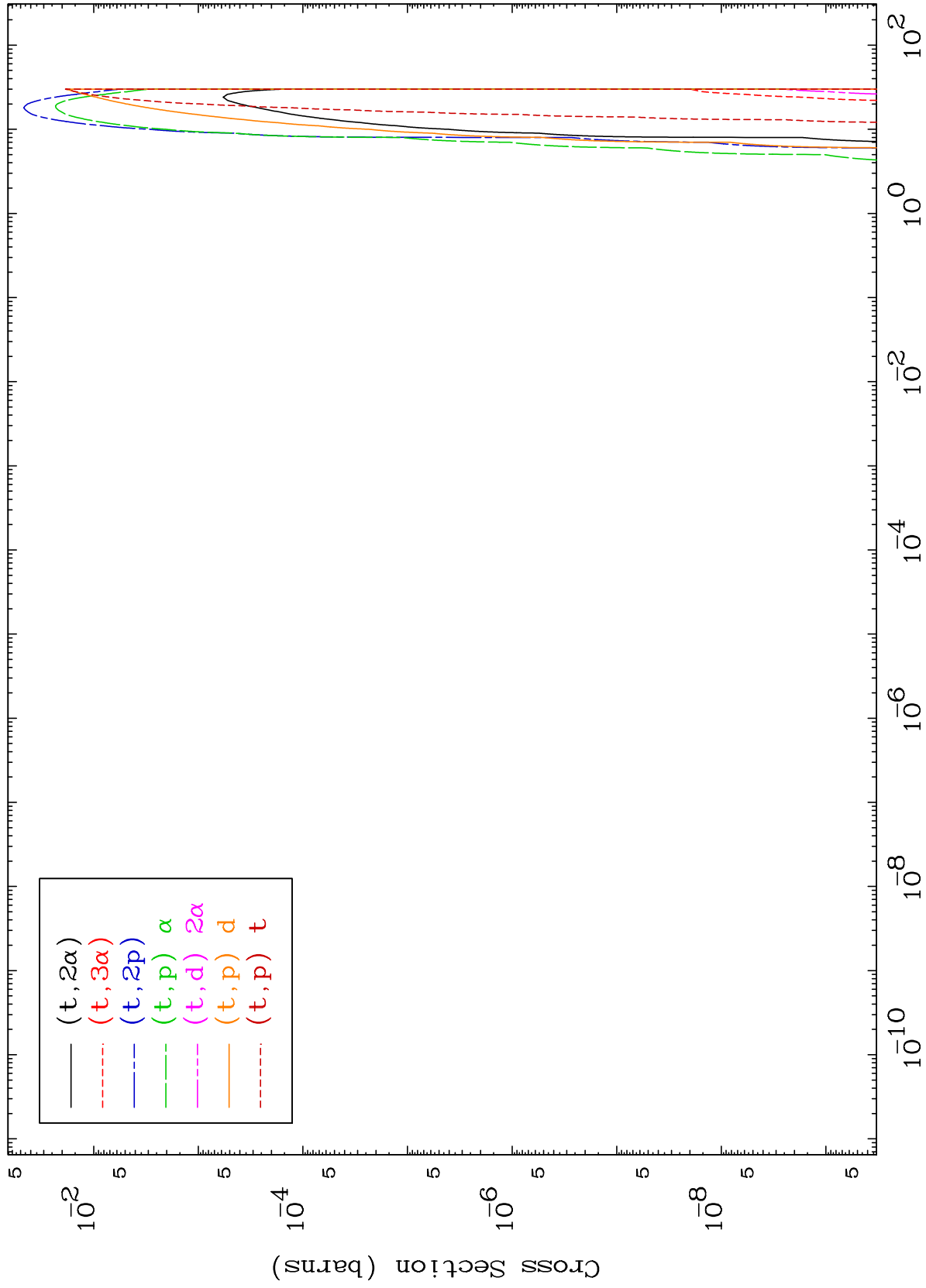
Incident Energy (MeV)

68-Er-151

MAT 6792

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-151

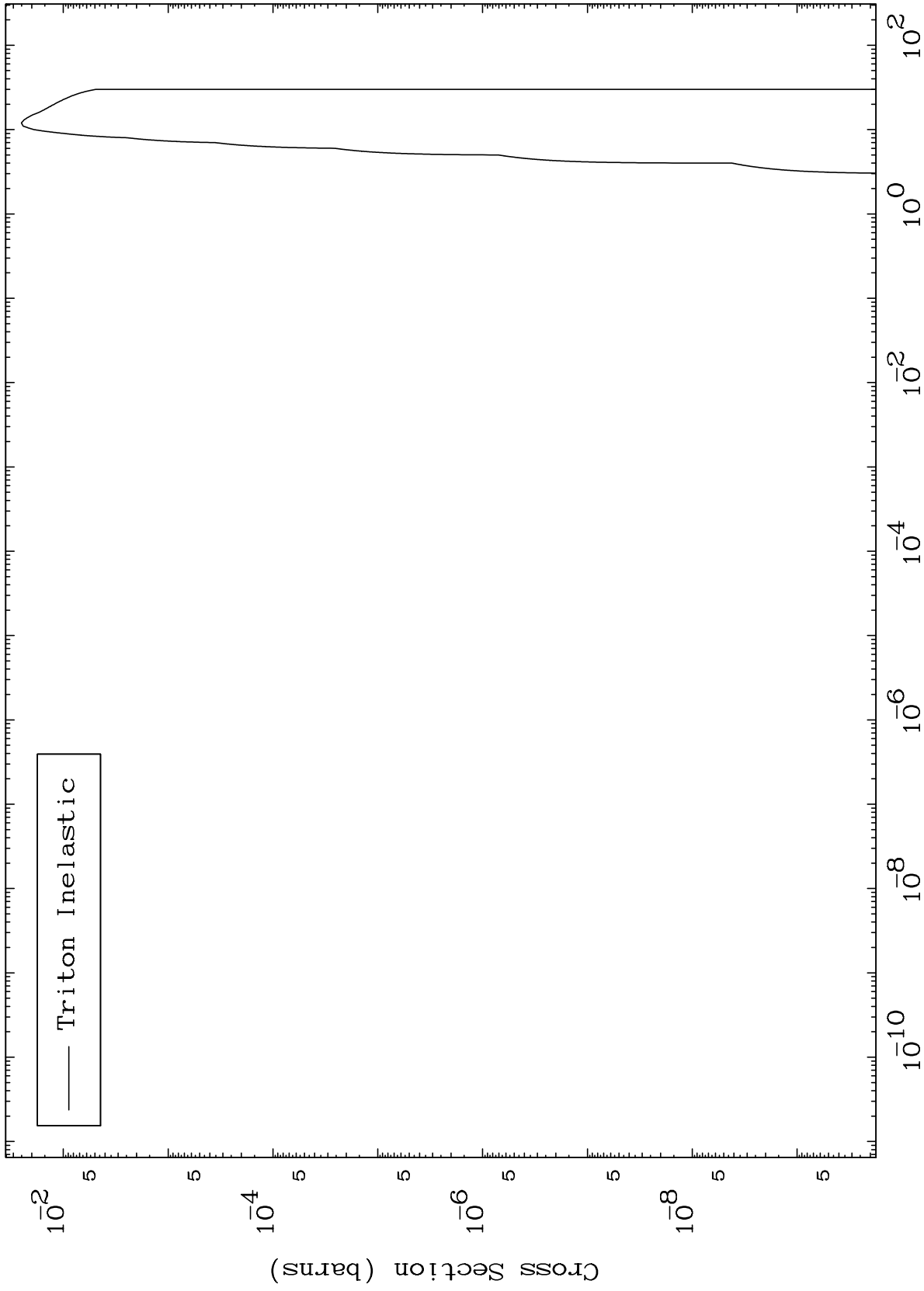


6

MAT 6792

(t,n') Level  
0 Kelvin Cross Sections

68-Er-151



7

Incident Energy (MeV)

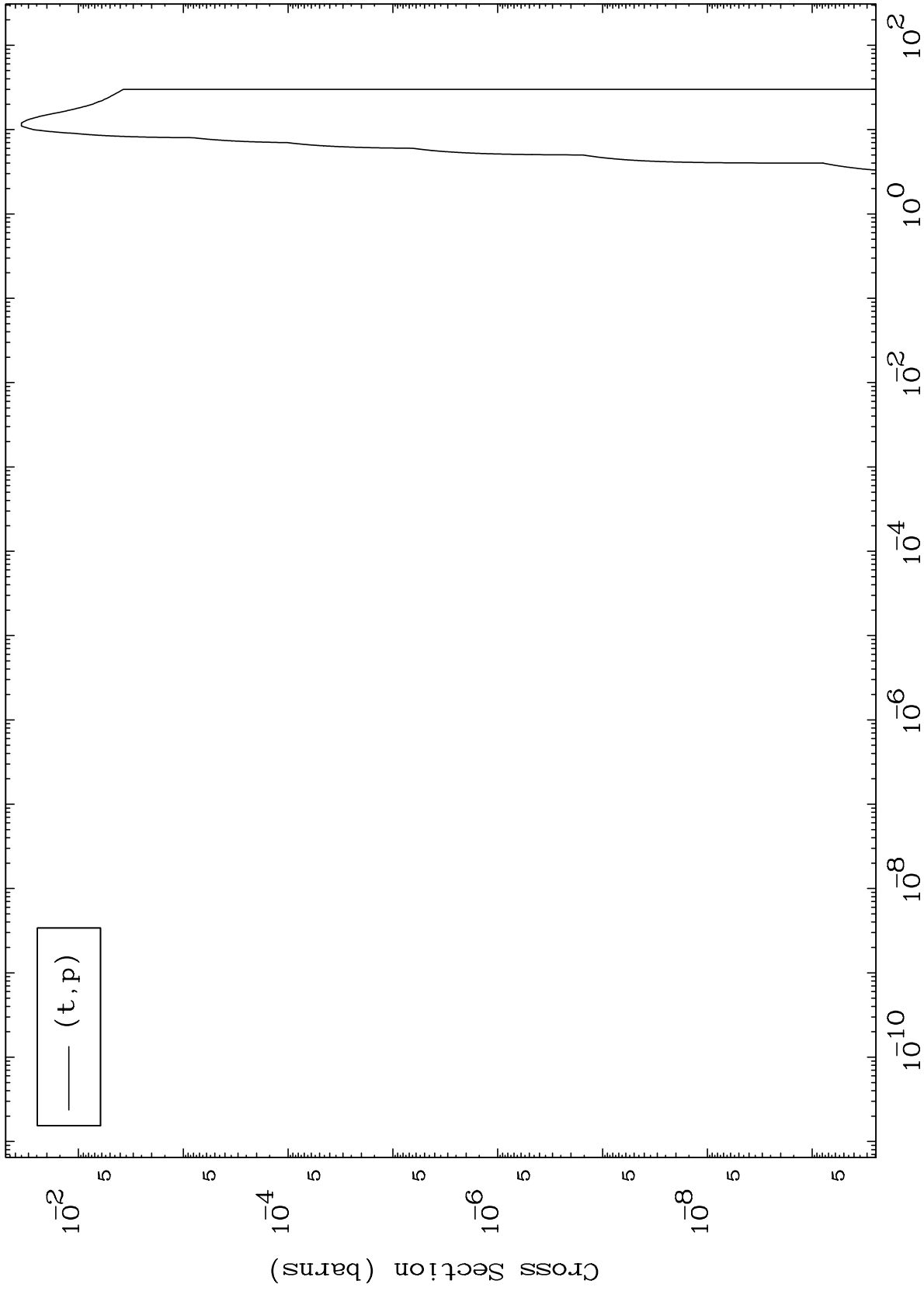
68-Er-151



MAT 6792

(t,p) Levels  
0 Kelvin Cross Sections

68-Er-151



8

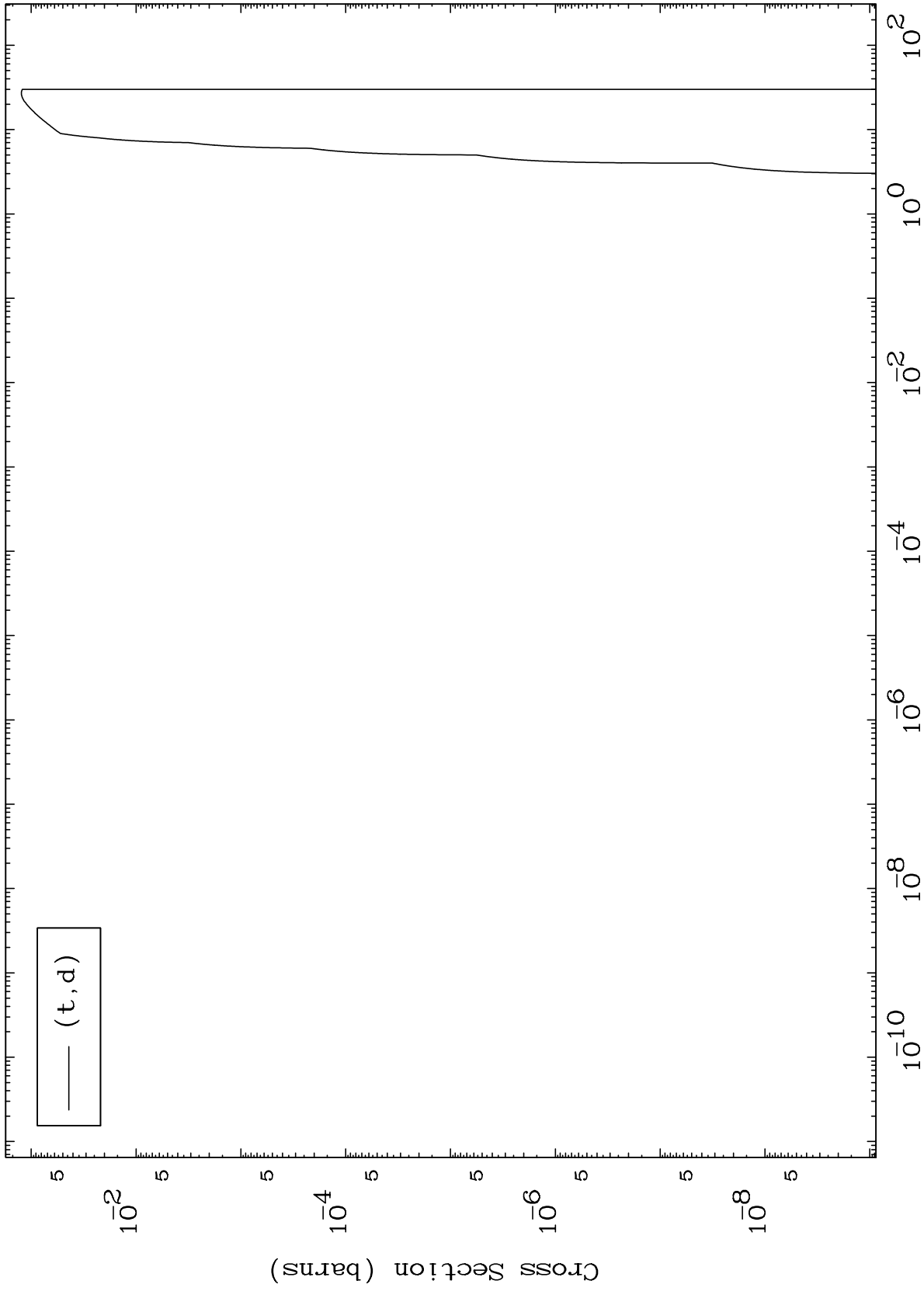
Incident Energy (MeV)

68-Er-151

MAT 6792

(t,d) Levels  
0 Kelvin Cross Sections

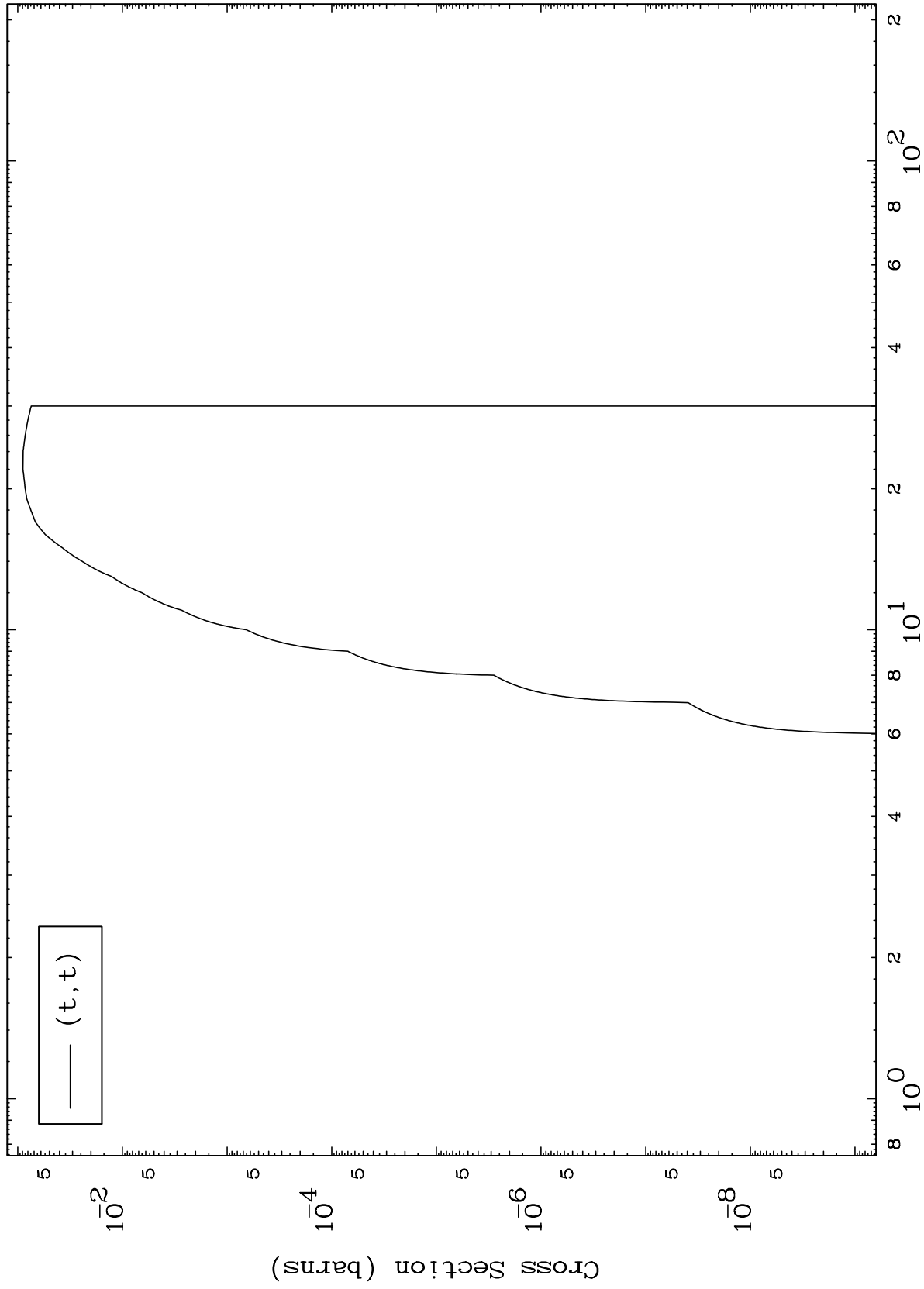
68-Er-151



MAT 6792

(t,t) Levels  
0 Kelvin Cross Sections

68-Er-151



10

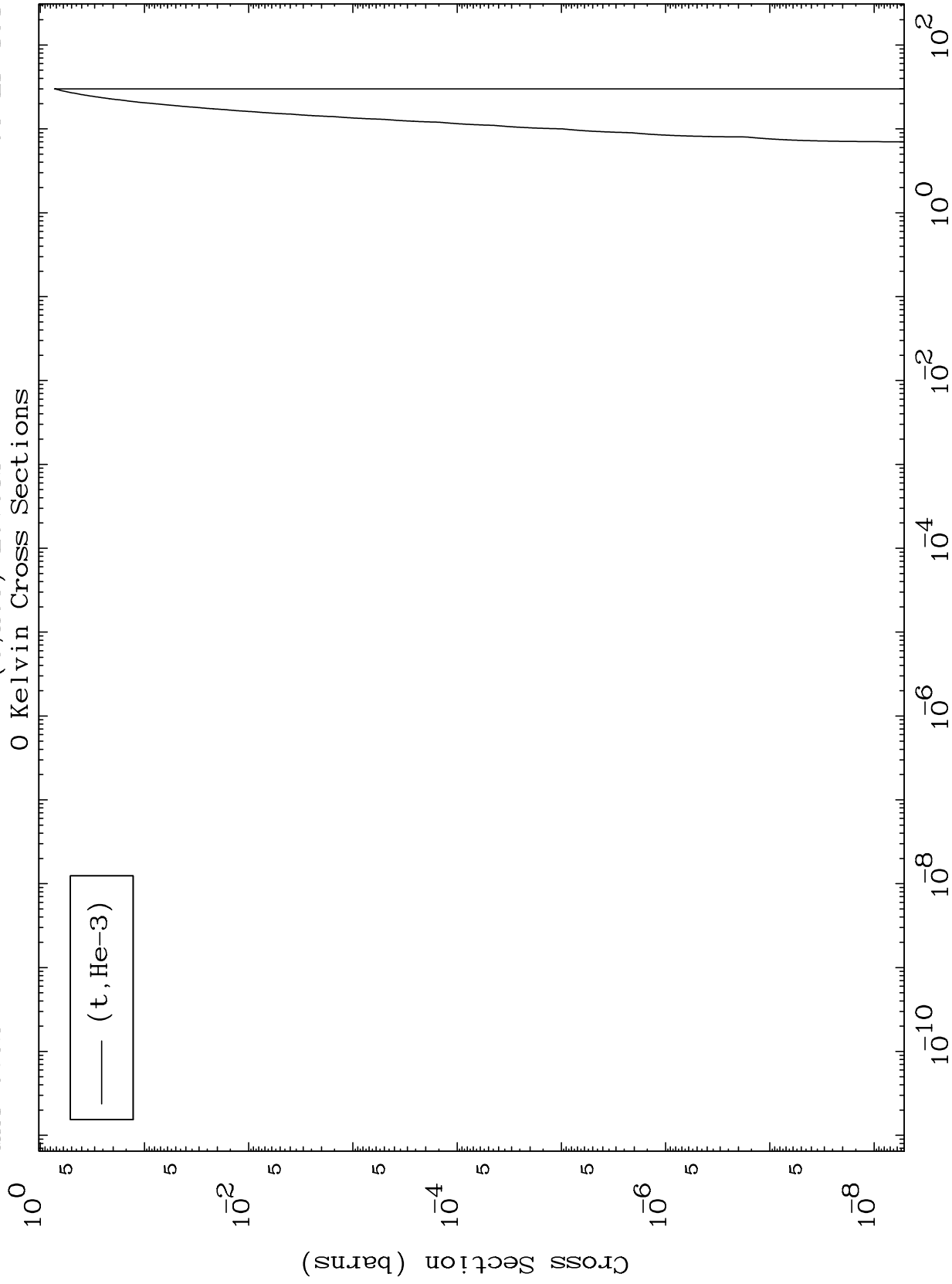
Incident Energy (MeV)

68-Er-151

MAT 6792

(t,He3) Levels  
0 Kelvin Cross Sections

68-Er-151

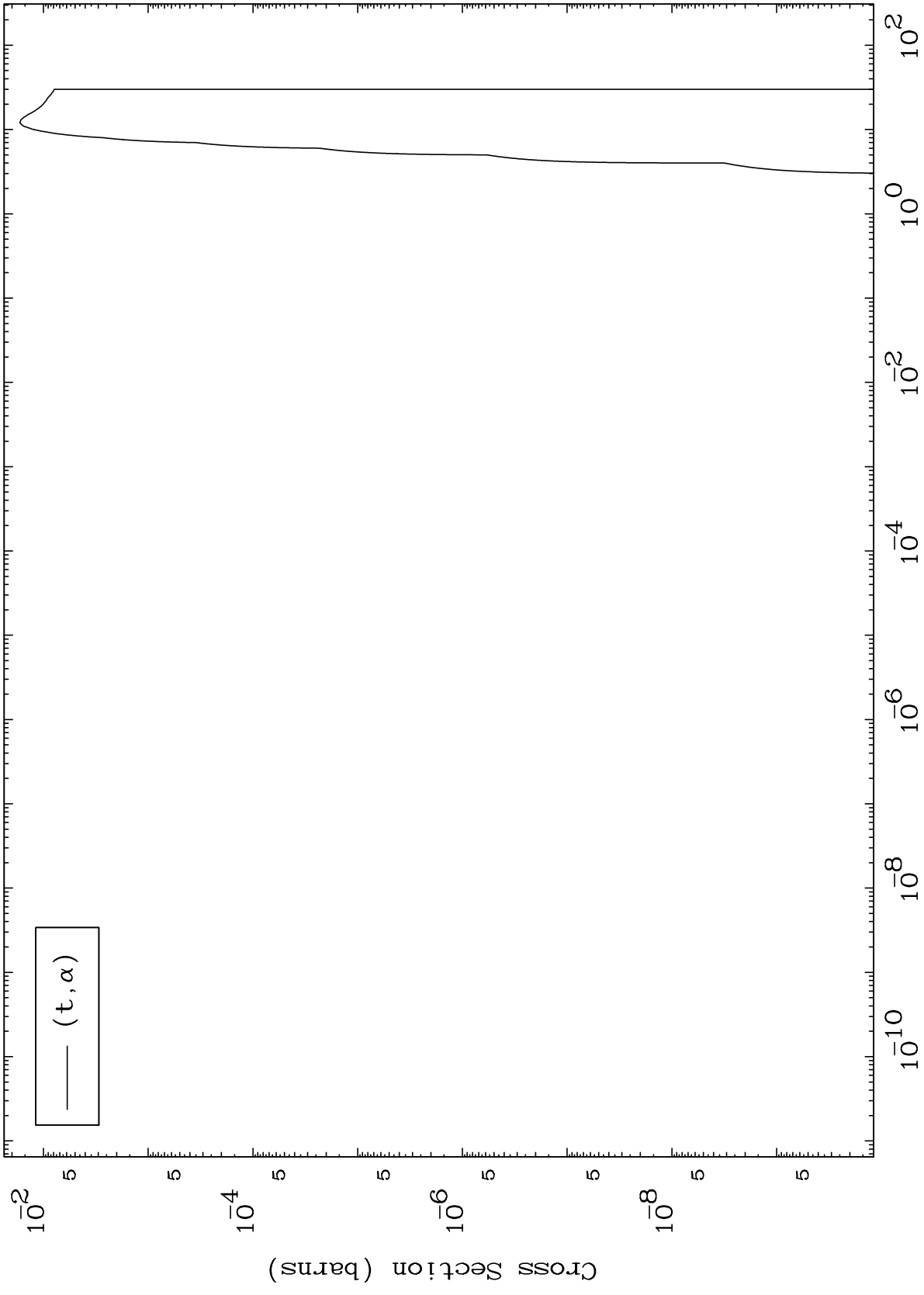


(t,He-3)

MAT 6792

(t,α) Levels  
0 Kelvin Cross Sections

68-Er-151



12

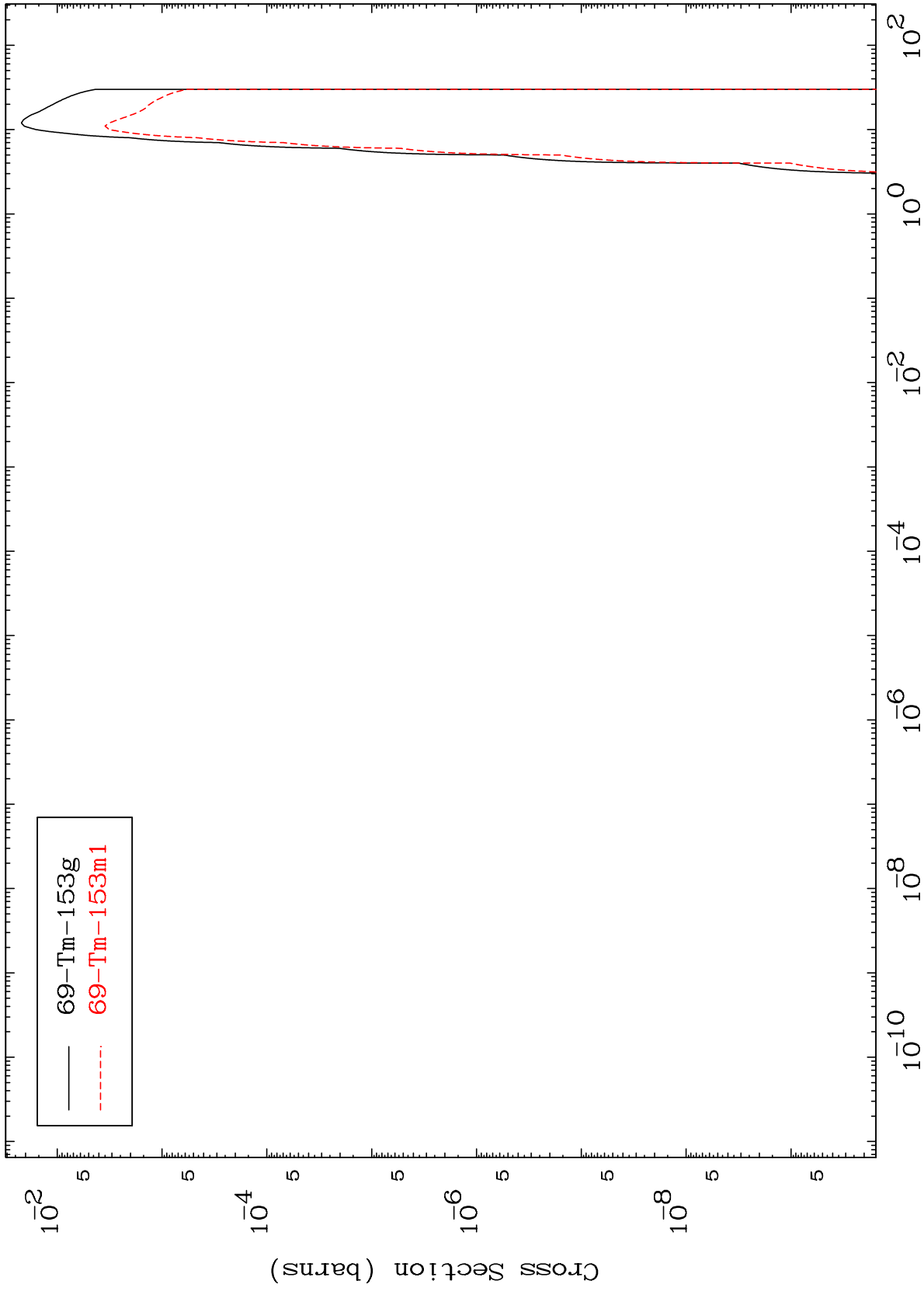
Incident Energy (MeV)

68-Er-151

MAT 6792

Triton Inelastic  
Radionuclide Production Cross Section

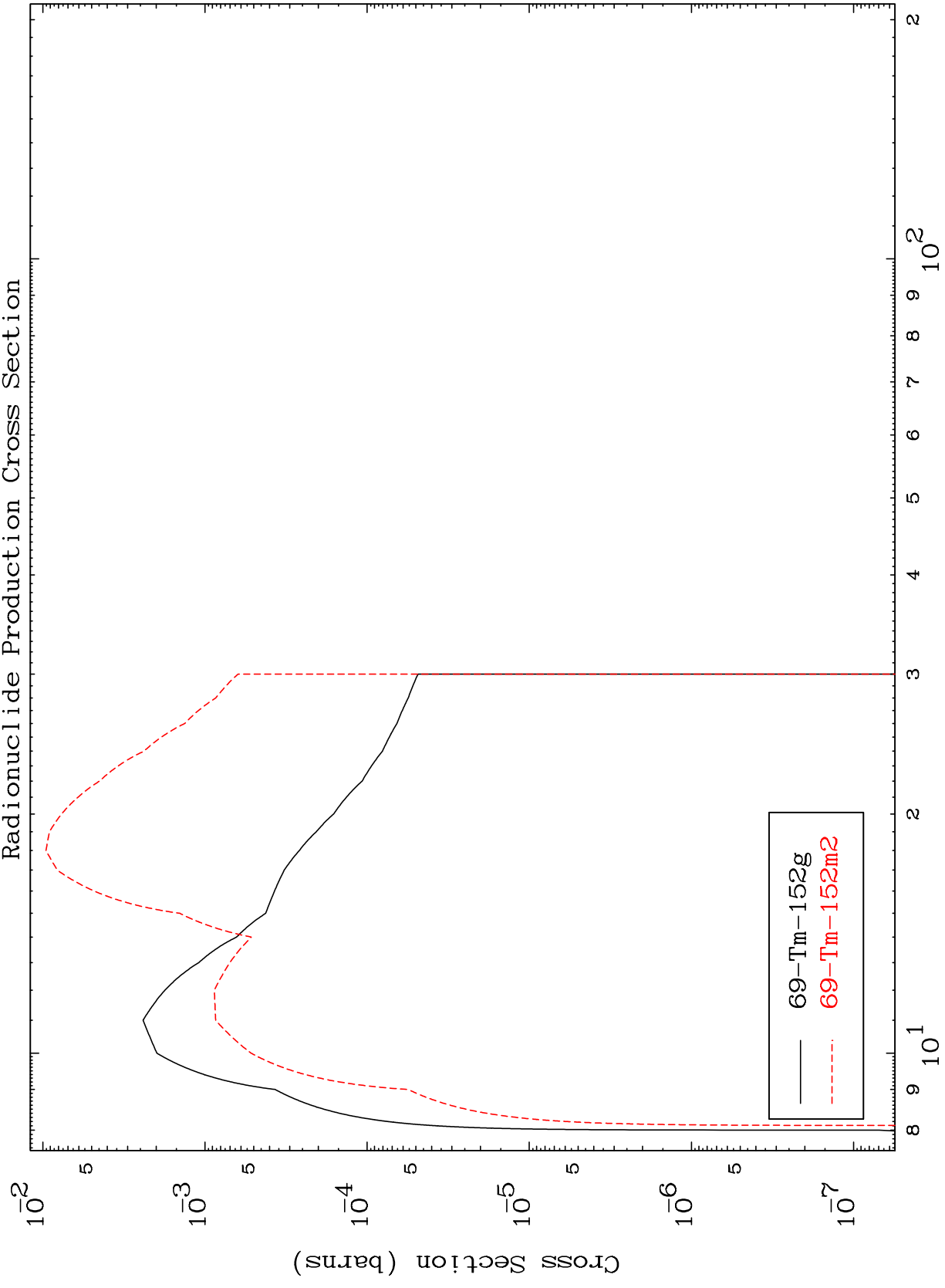
68-Er-151



MAT 6792

68-Er-151

Radionuclide Production Cross Section  
(t,2n)



14

Incident Energy (MeV)

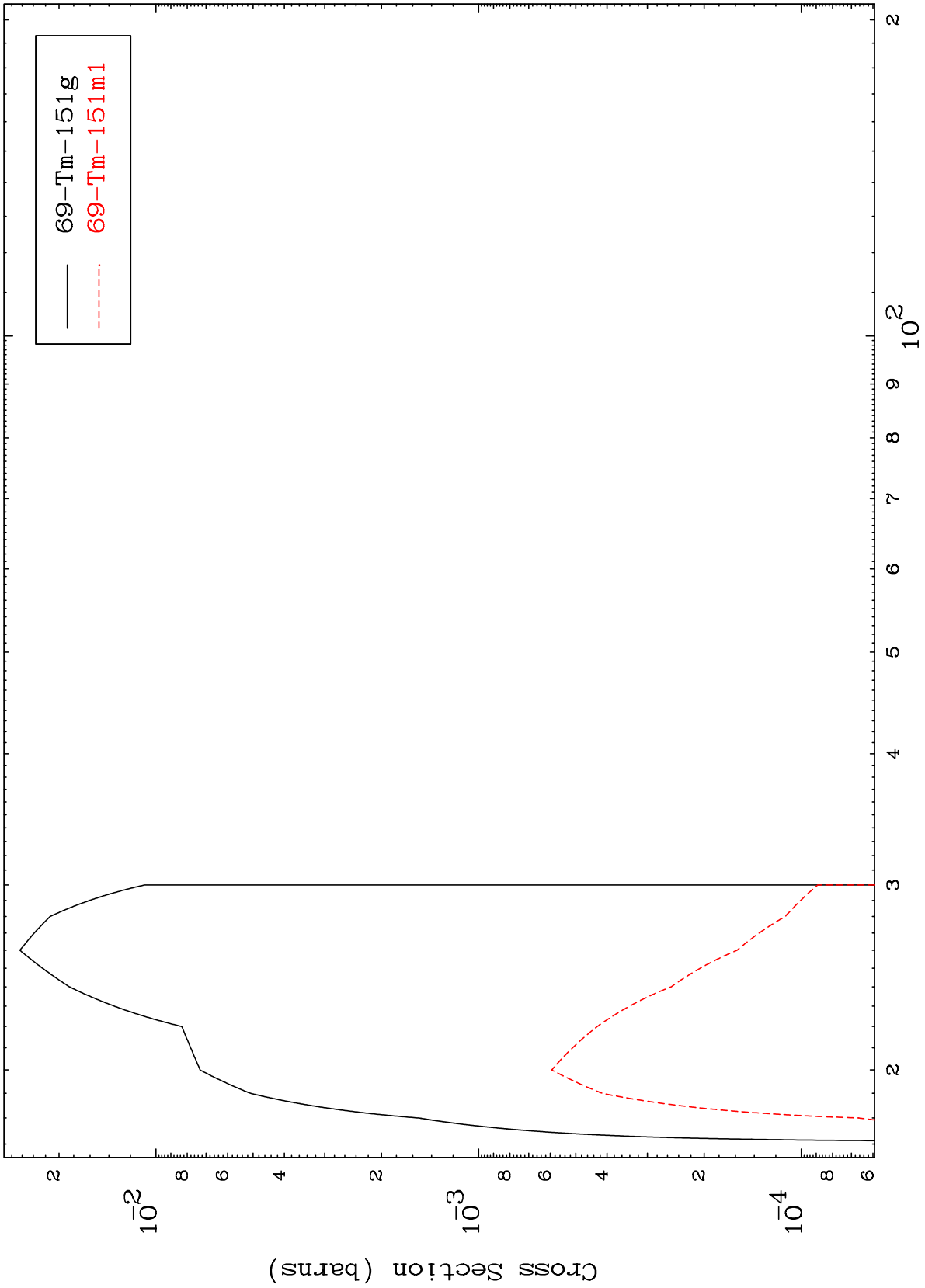
68-Er-151

MAT 6792

(t,3n)

68-Er-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-151

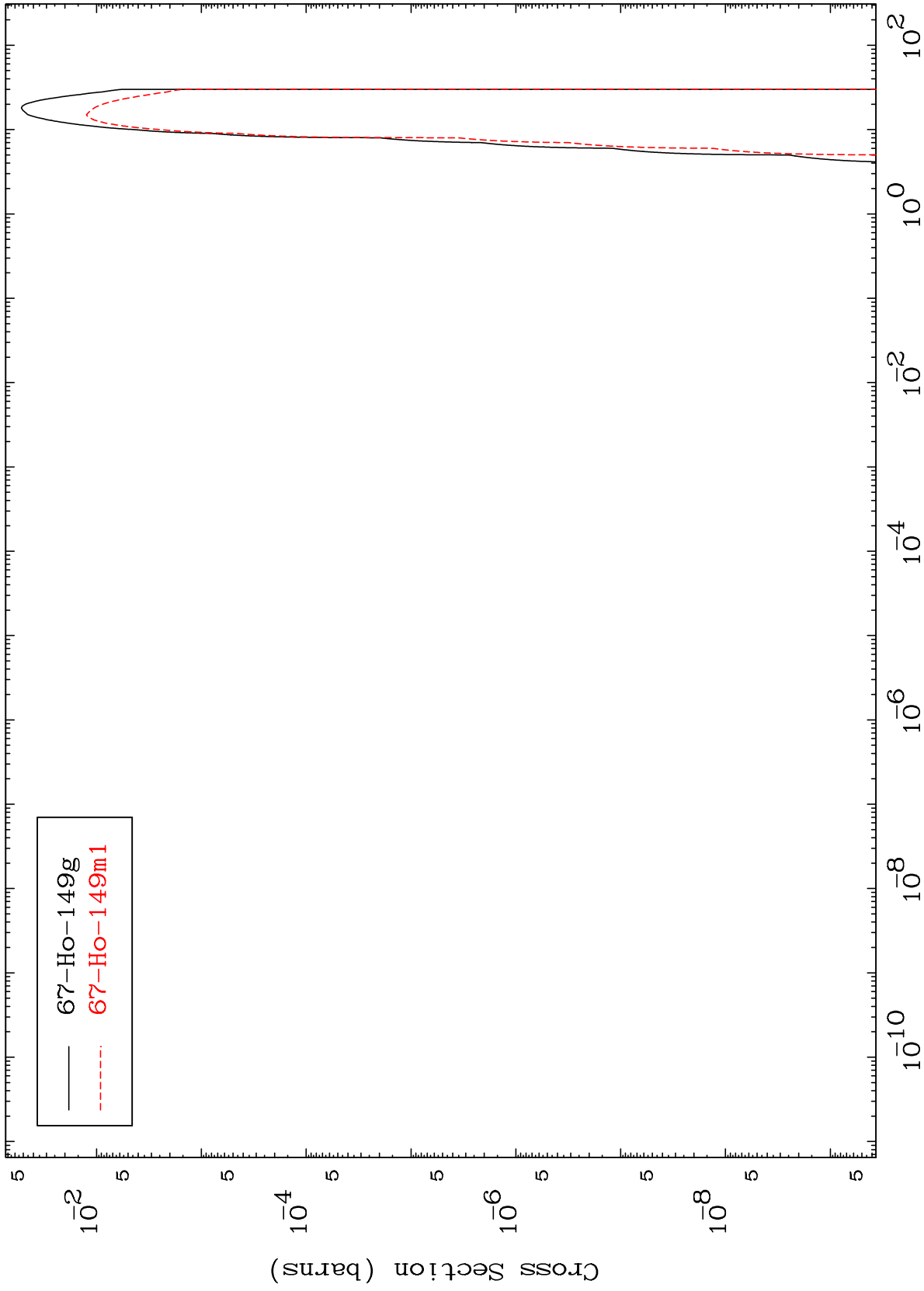


MAT 6792

(t,n')  $\alpha$

68-Er-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

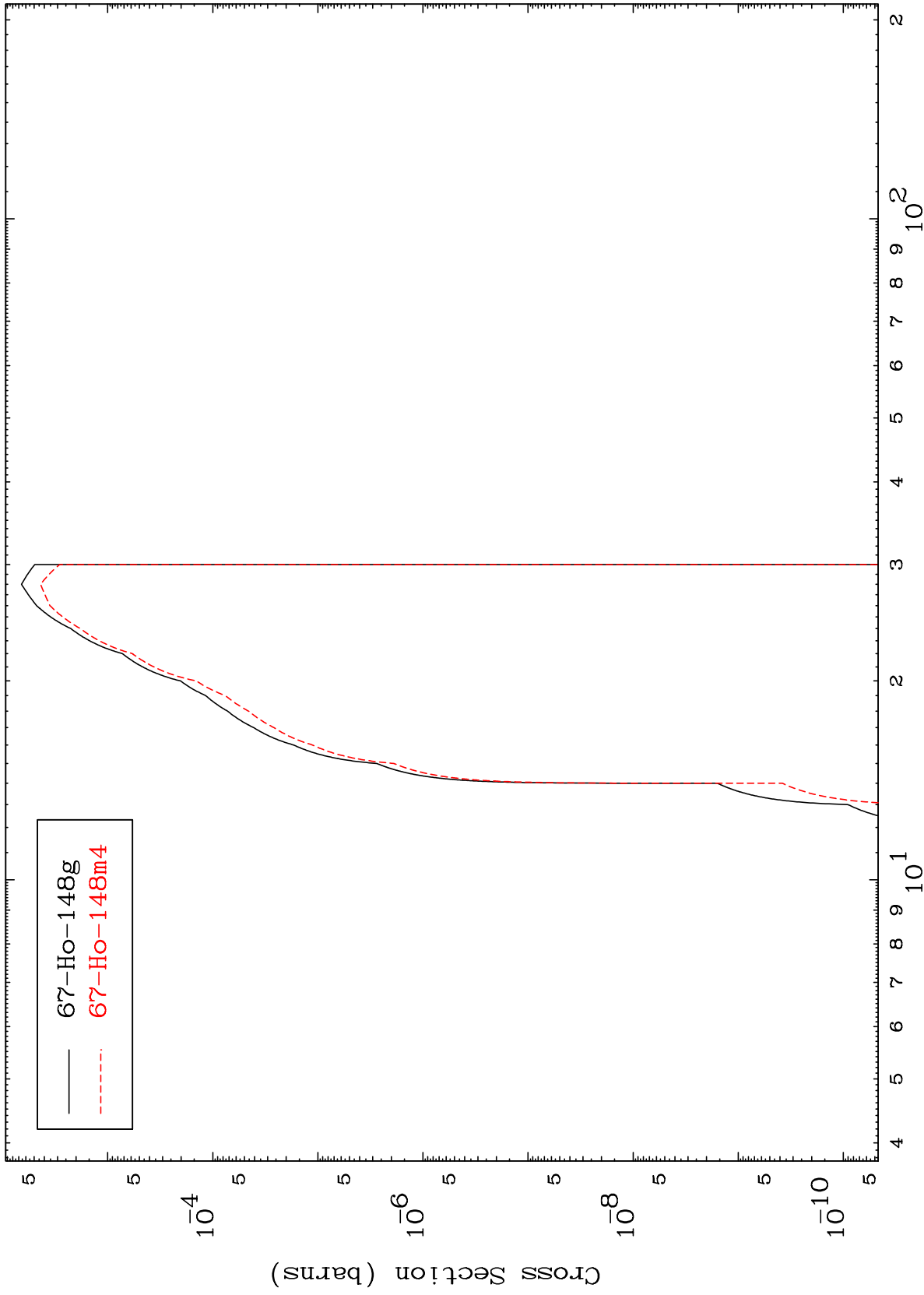
68-Er-151

MAT 6792

(t,2n)  $\alpha$

68-Er-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

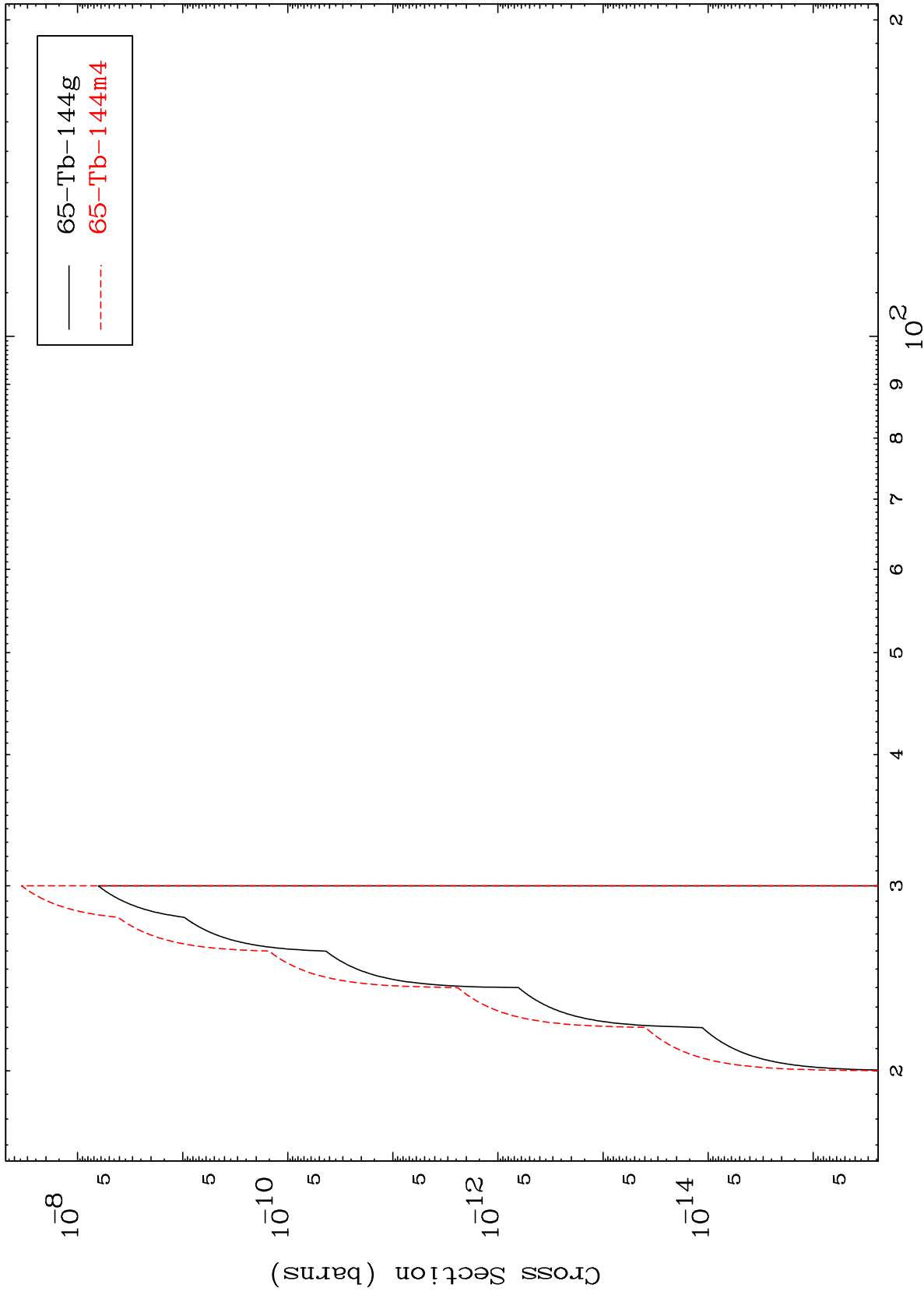
68-Er-151

MAT 6792

(t,2n) 2 $\alpha$

68-Er-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

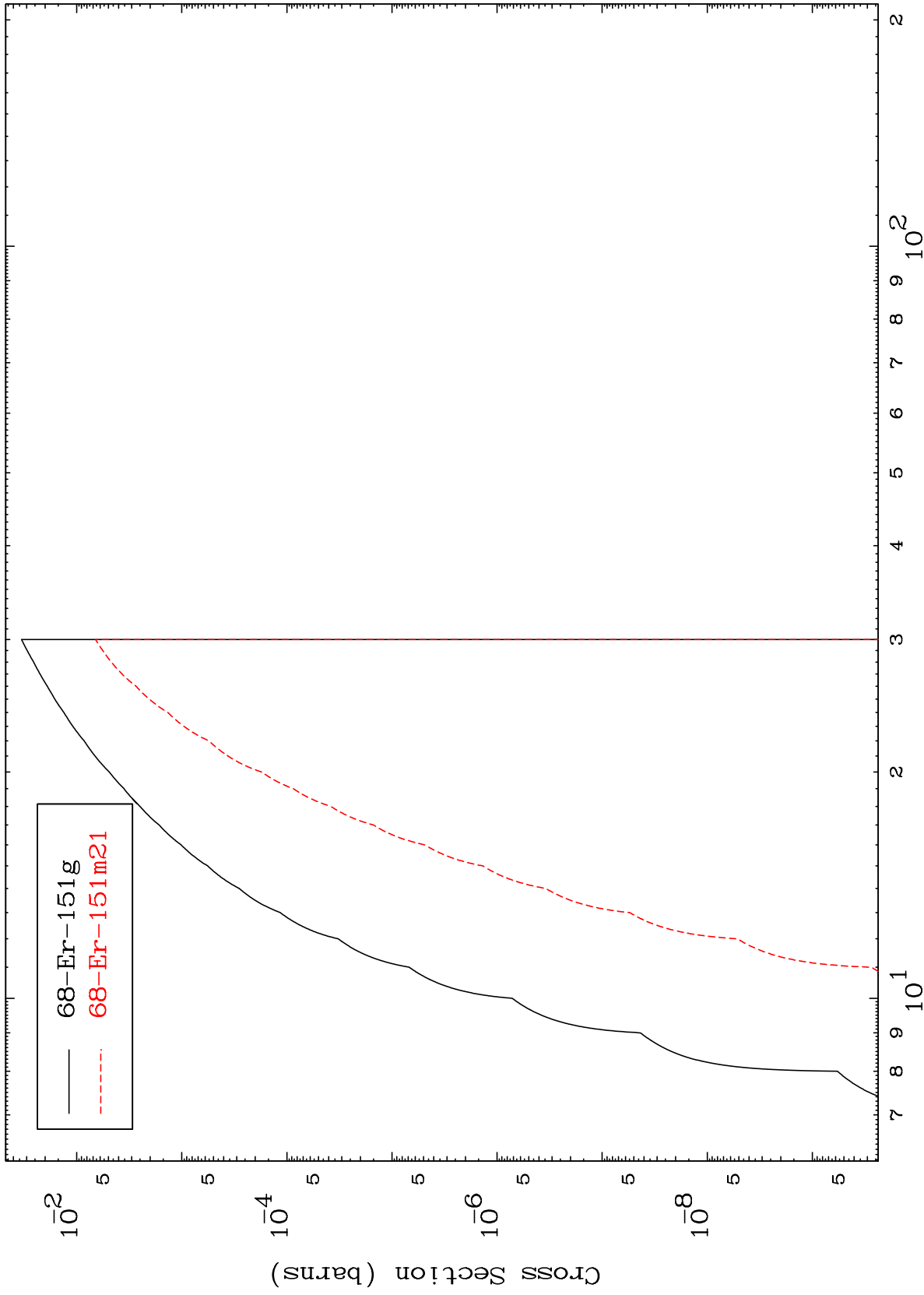
68-Er-151

MAT 6792

(t,n') d

68-Er-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

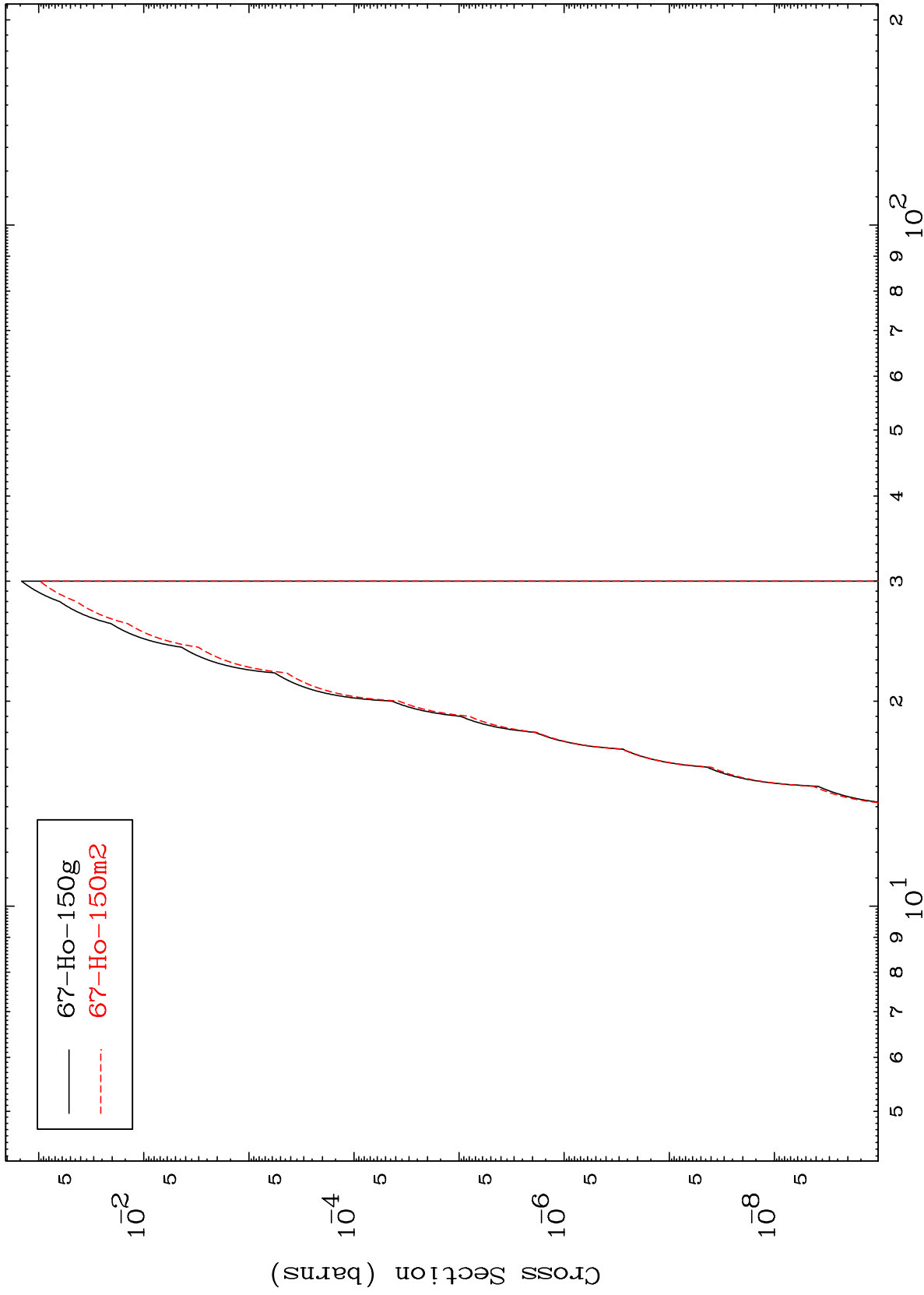
68-Er-151

MAT 6792

(t, n') He-3

68-Er-151

Radionuclide Production Cross Section



20

Incident Energy (MeV)

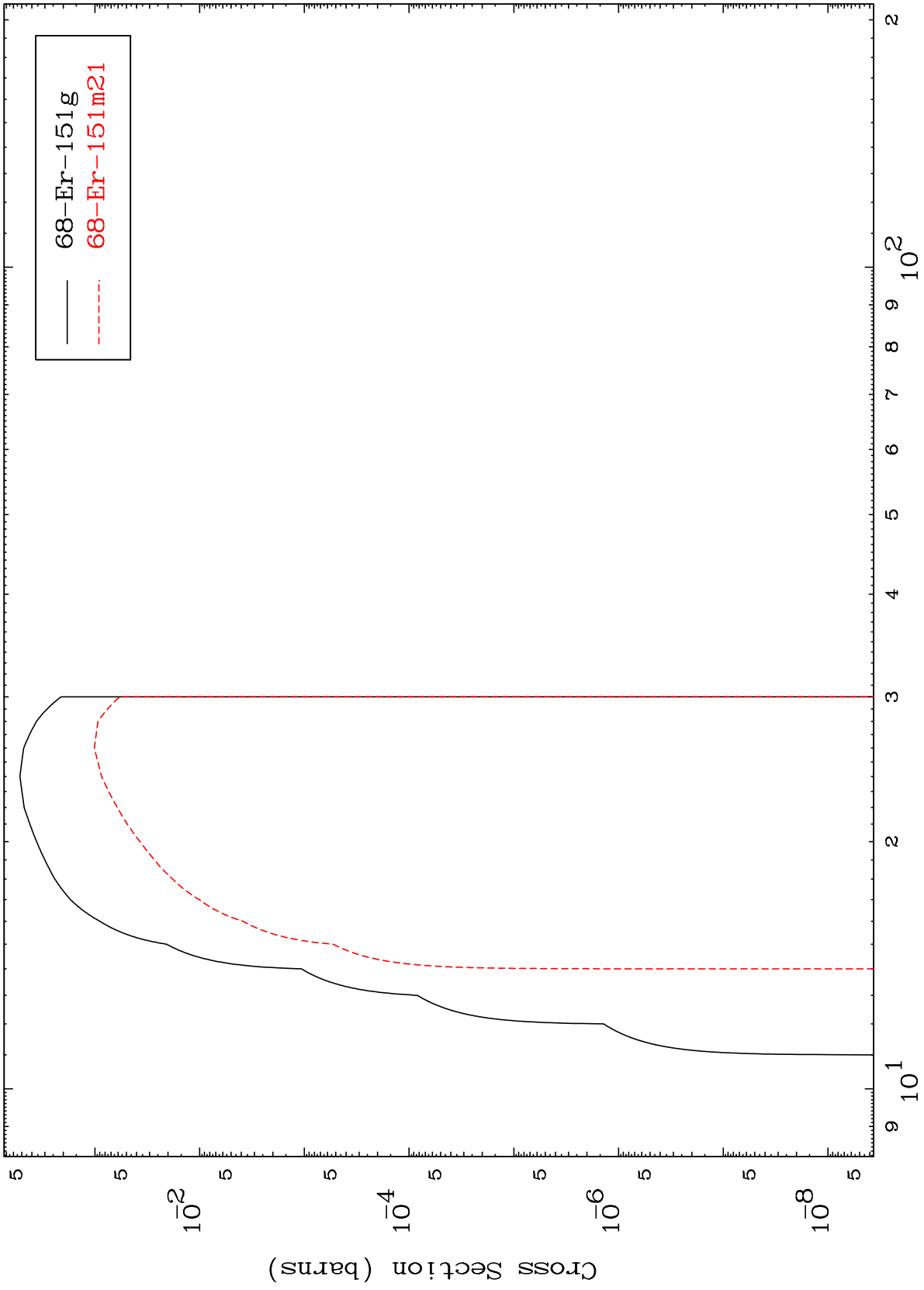
68-Er-151

MAT 6792

(t,2n) p

68-Er-151

Radionuclide Production Cross Section



21

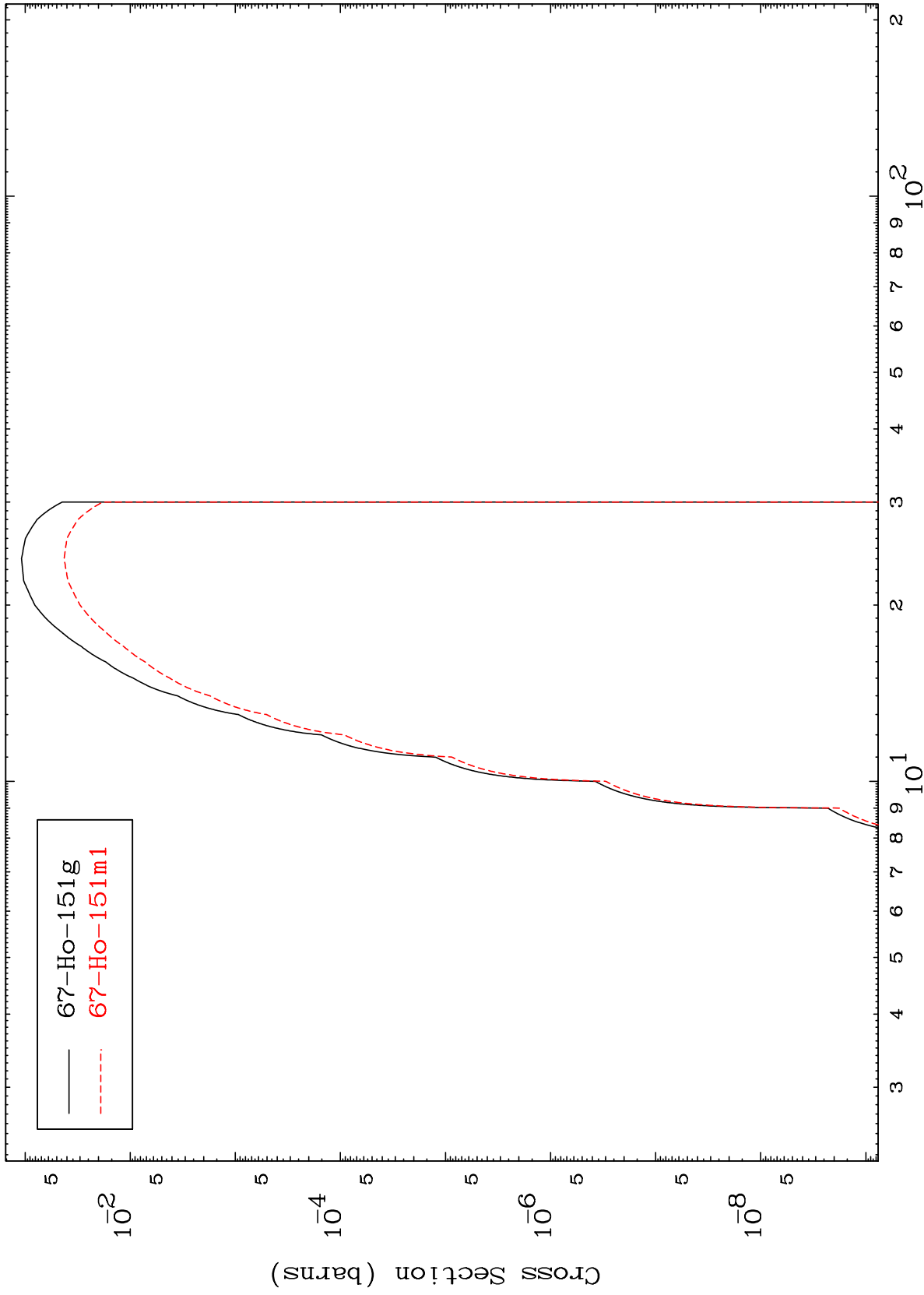
Incident Energy (MeV)

68-Er-151

MAT 6792

68-Er-151

(t,2n) p  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

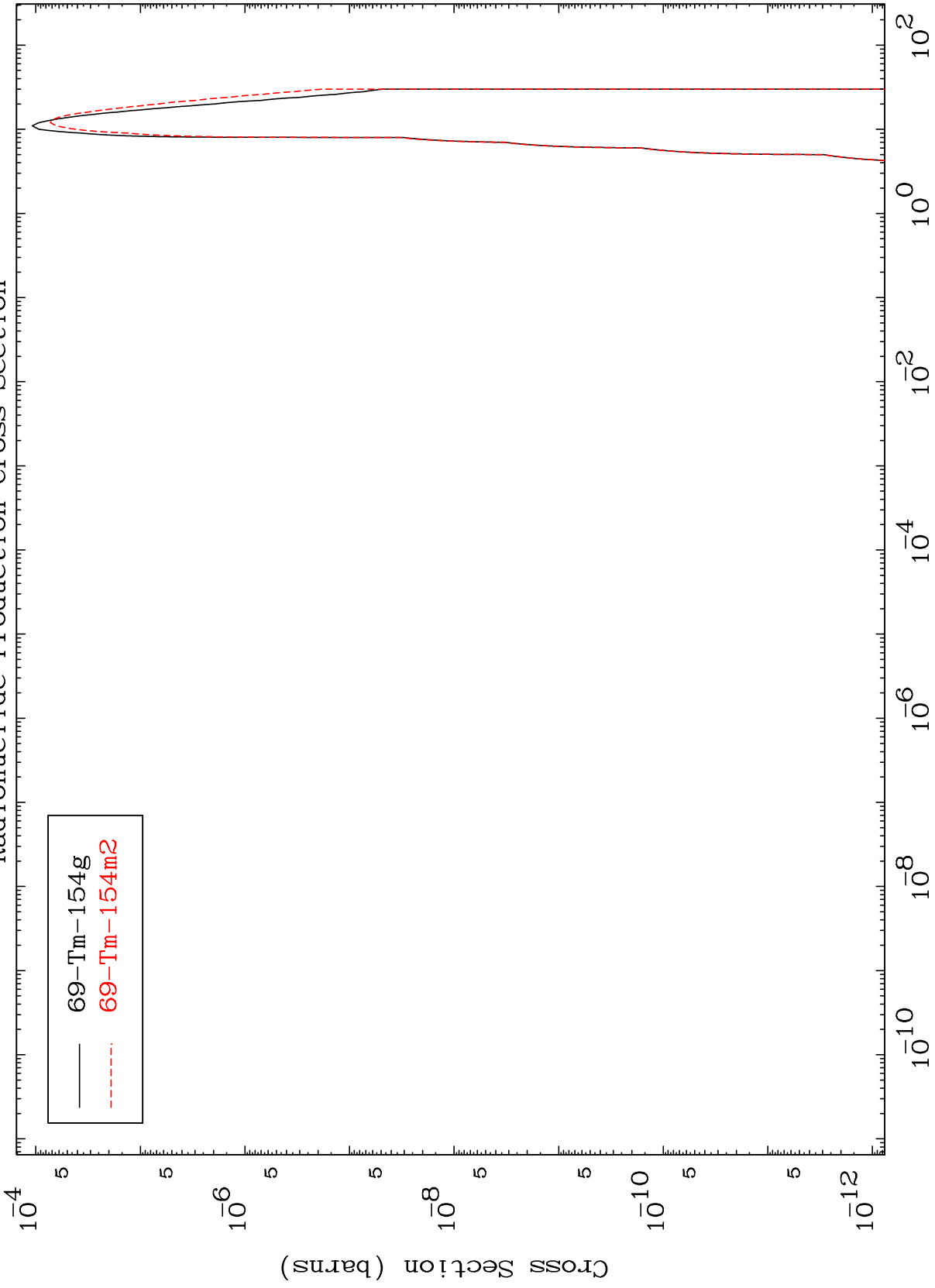
68-Er-151

MAT 6792

(t,  $\gamma$ )

68-Er-151

Radionuclide Production Cross Section



23

Incident Energy (MeV)

68-Er-151

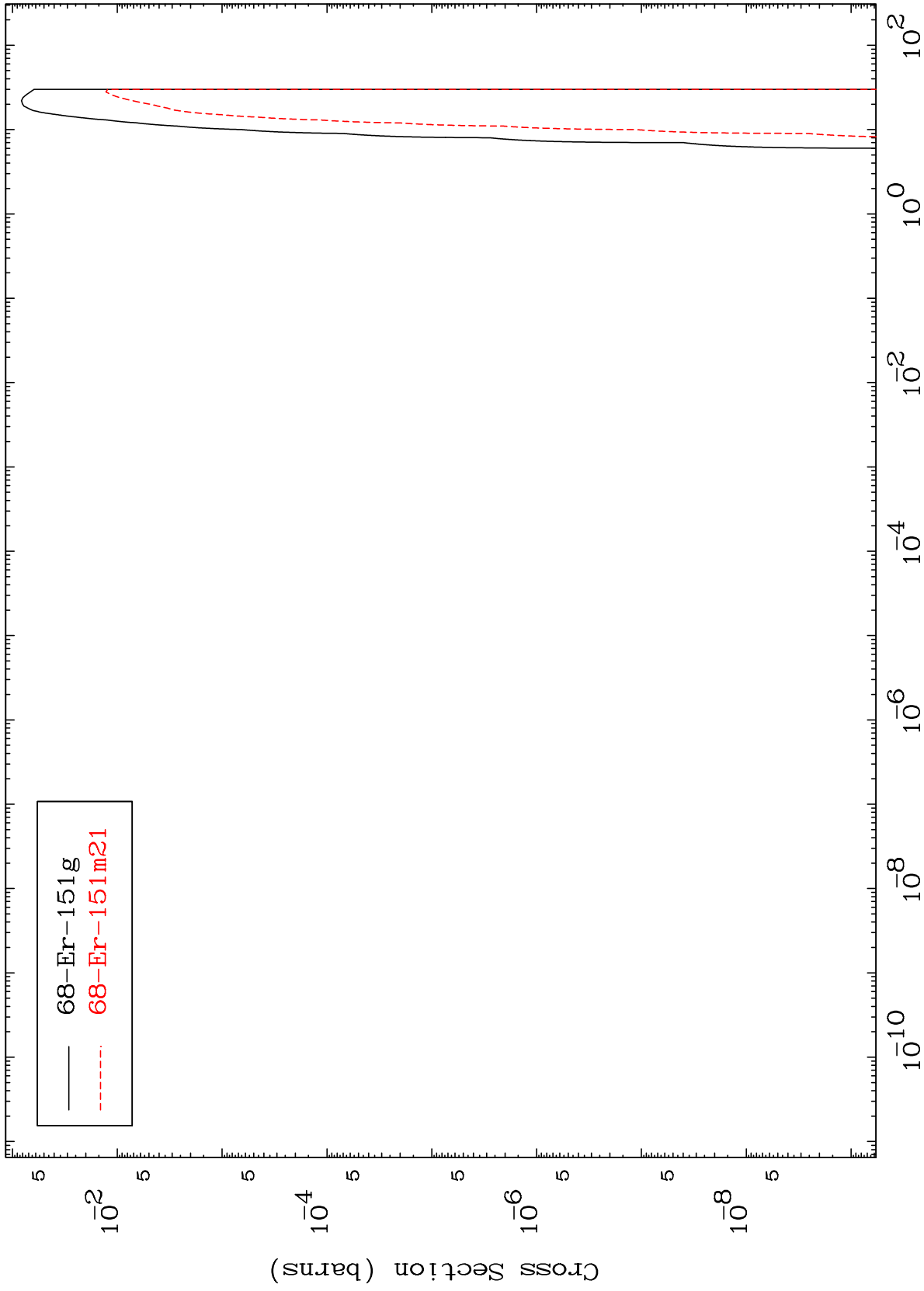


MAT 6792

(t, t)

68-Er-151

Radionuclide Production Cross Section



24

Incident Energy (MeV)

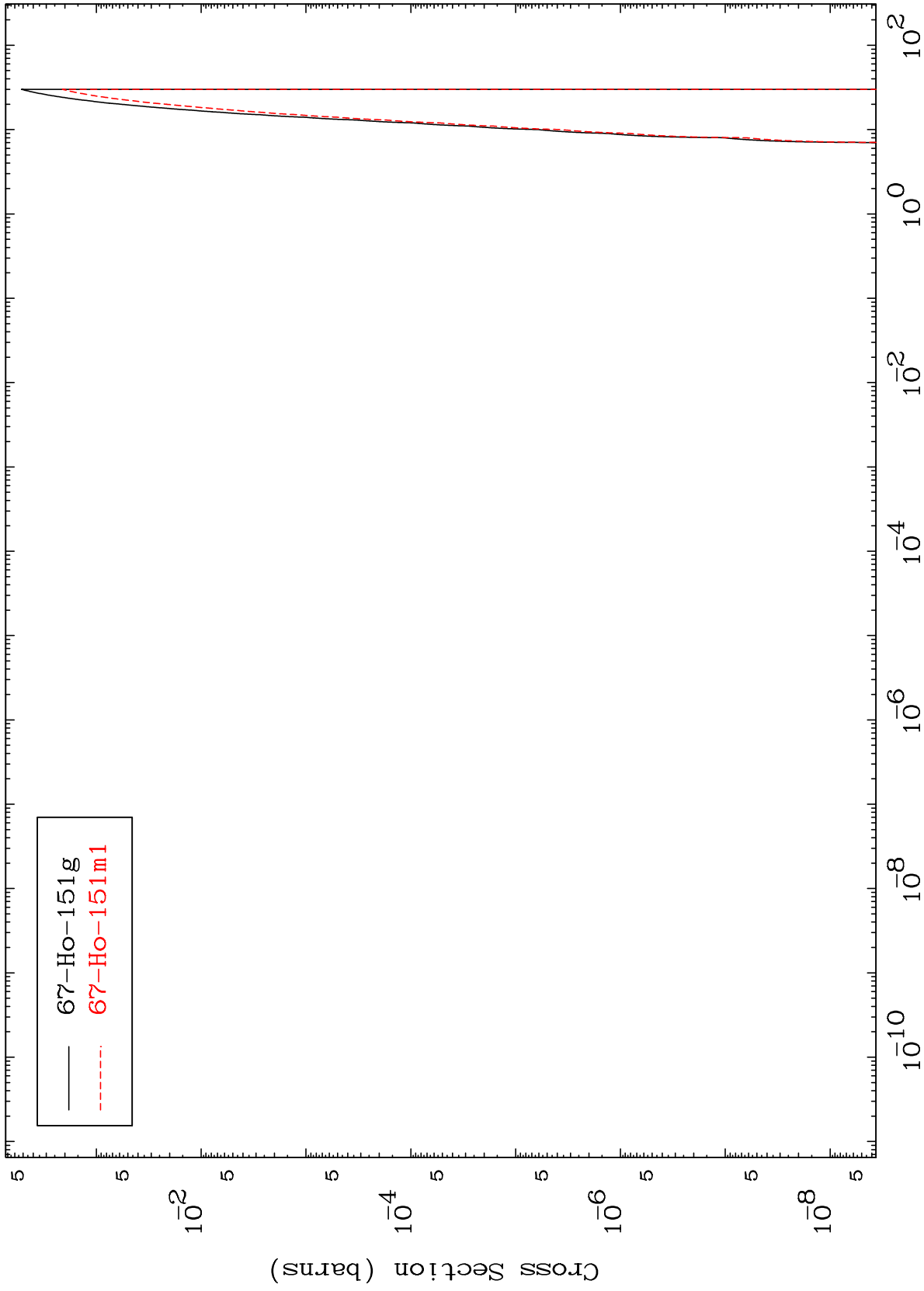
68-Er-151

MAT 6792

(t,He-3)

68-Er-151

Radionuclide Production Cross Section



25

Incident Energy (MeV)

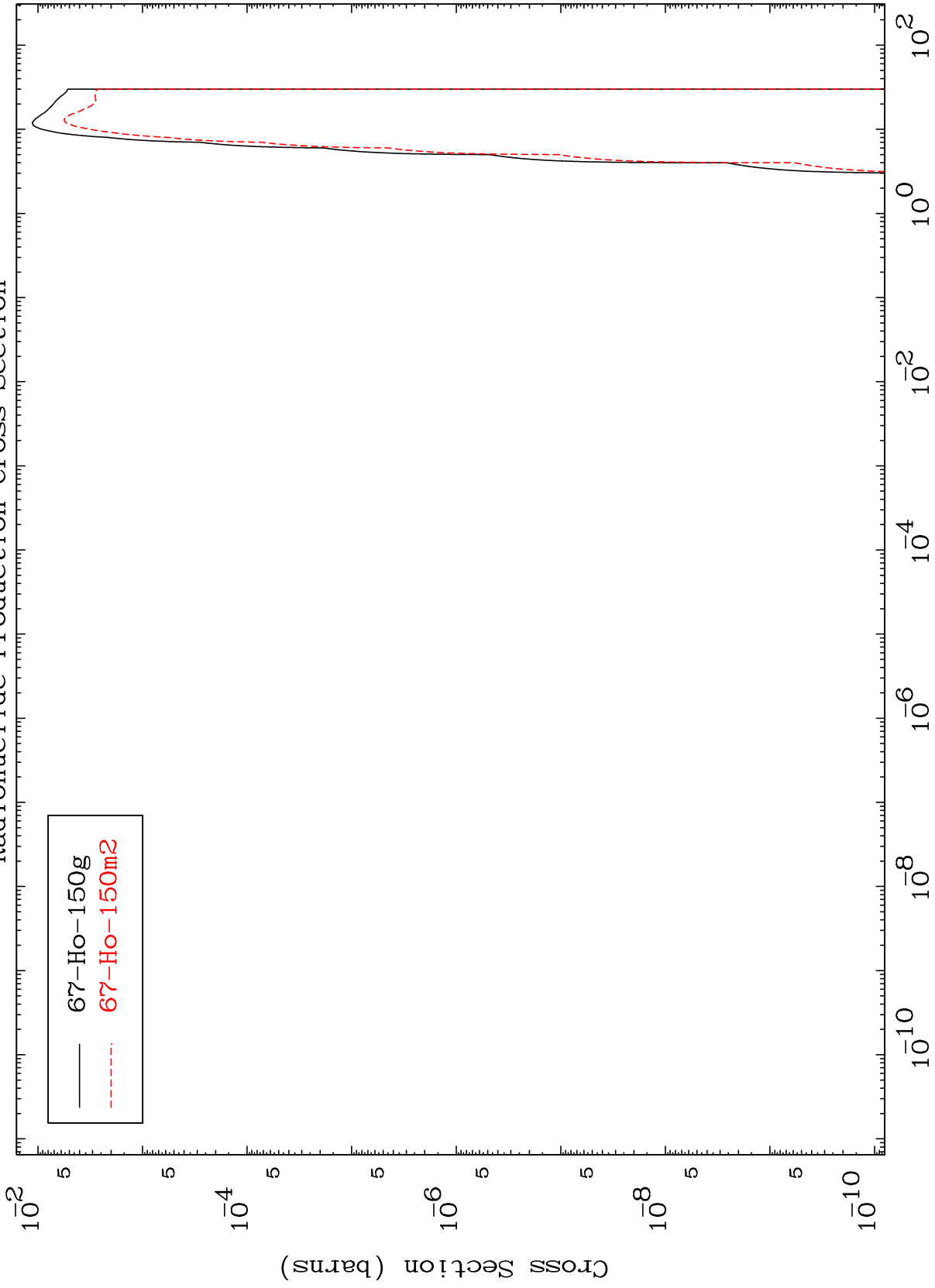
68-Er-151

MAT 6792

(t,  $\alpha$ )

68-Er-151

Radionuclide Production Cross Section



26

68-Er-151

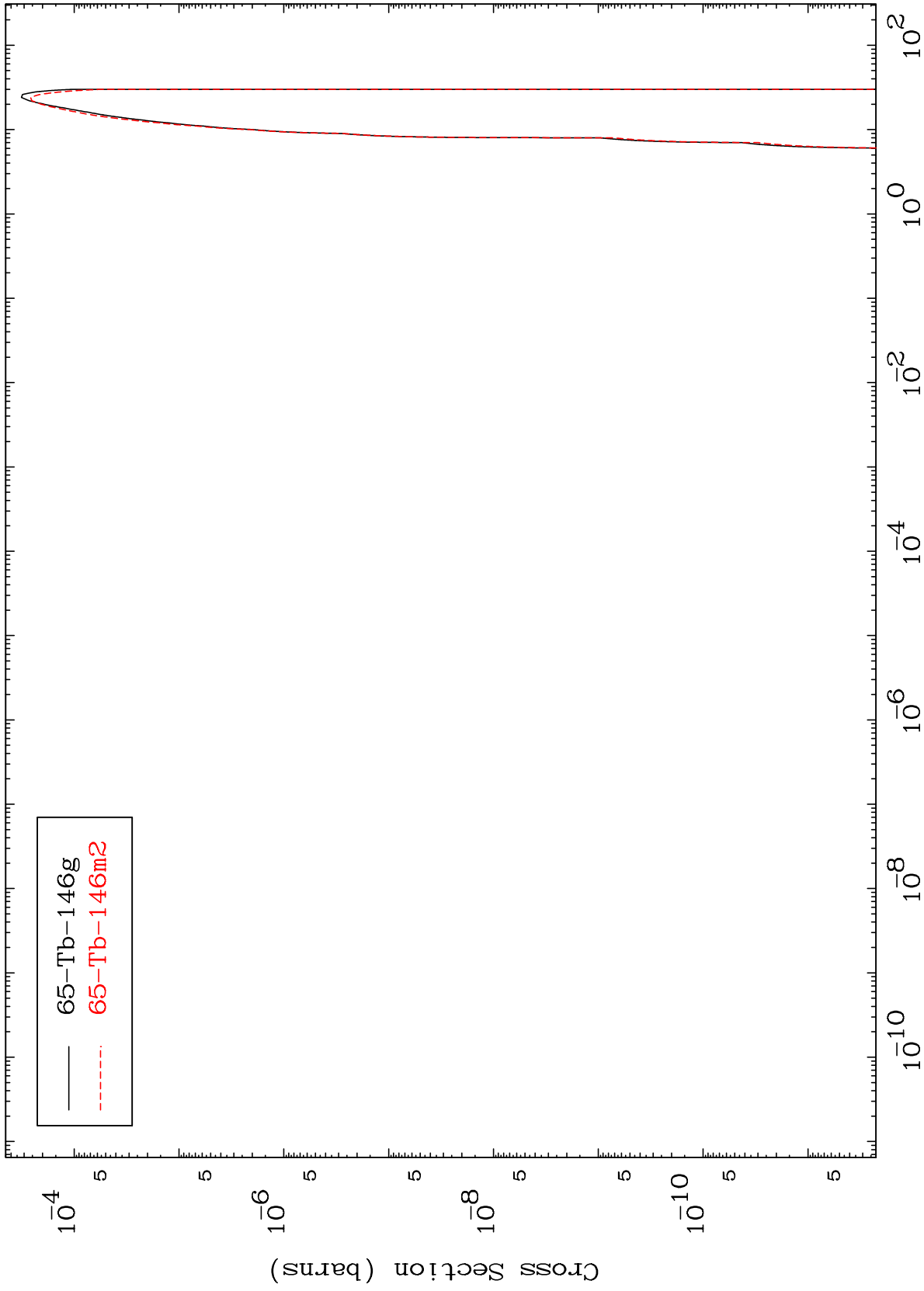
68-Er-151

MAT 6792

(t,2α)

68-Er-151

Radionuclide Production Cross Section



27

Incident Energy (MeV)

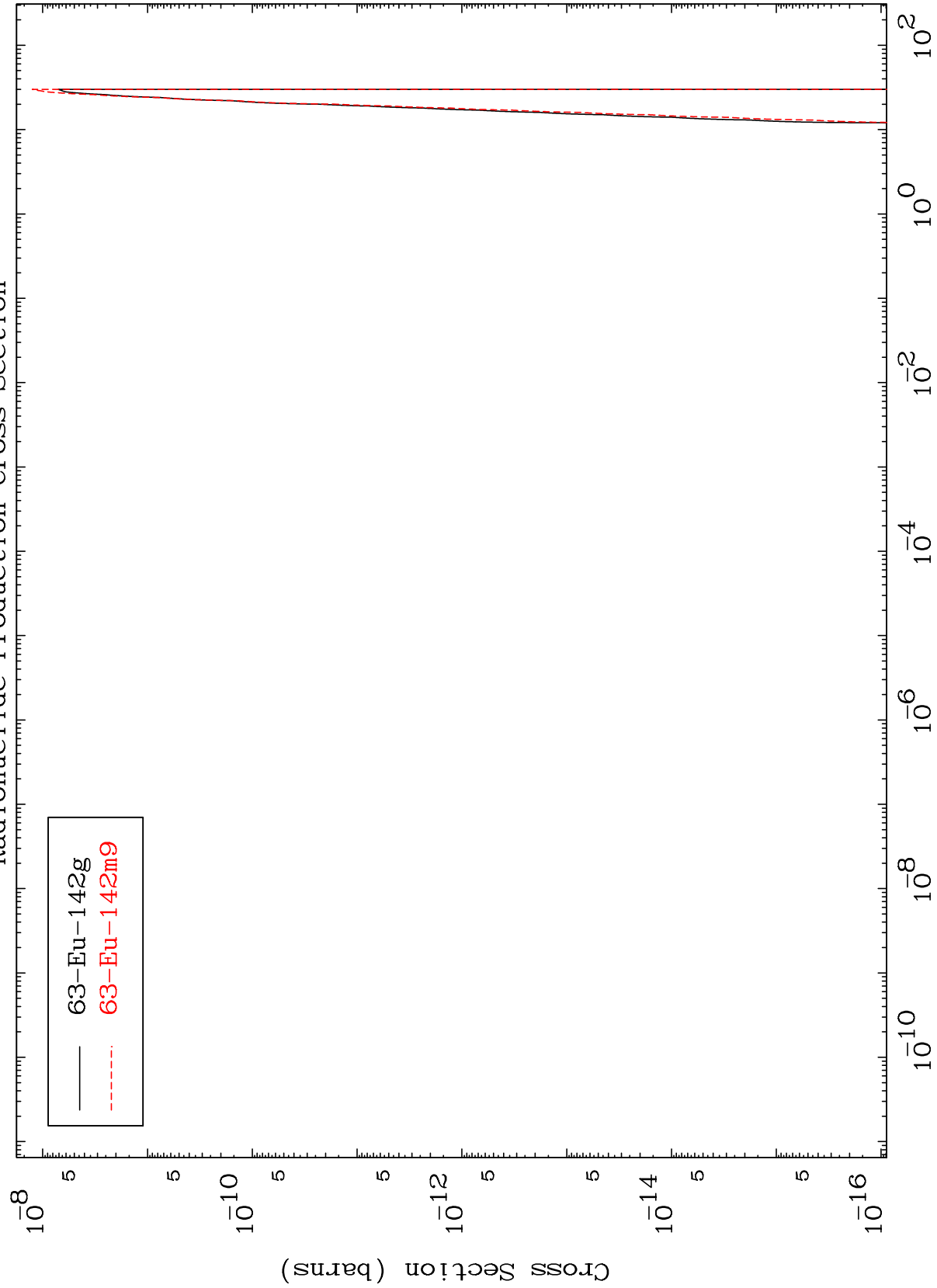
68-Er-151

MAT 6792

(t,3 $\alpha$ )

68-Er-151

Radionuclide Production Cross Section



28

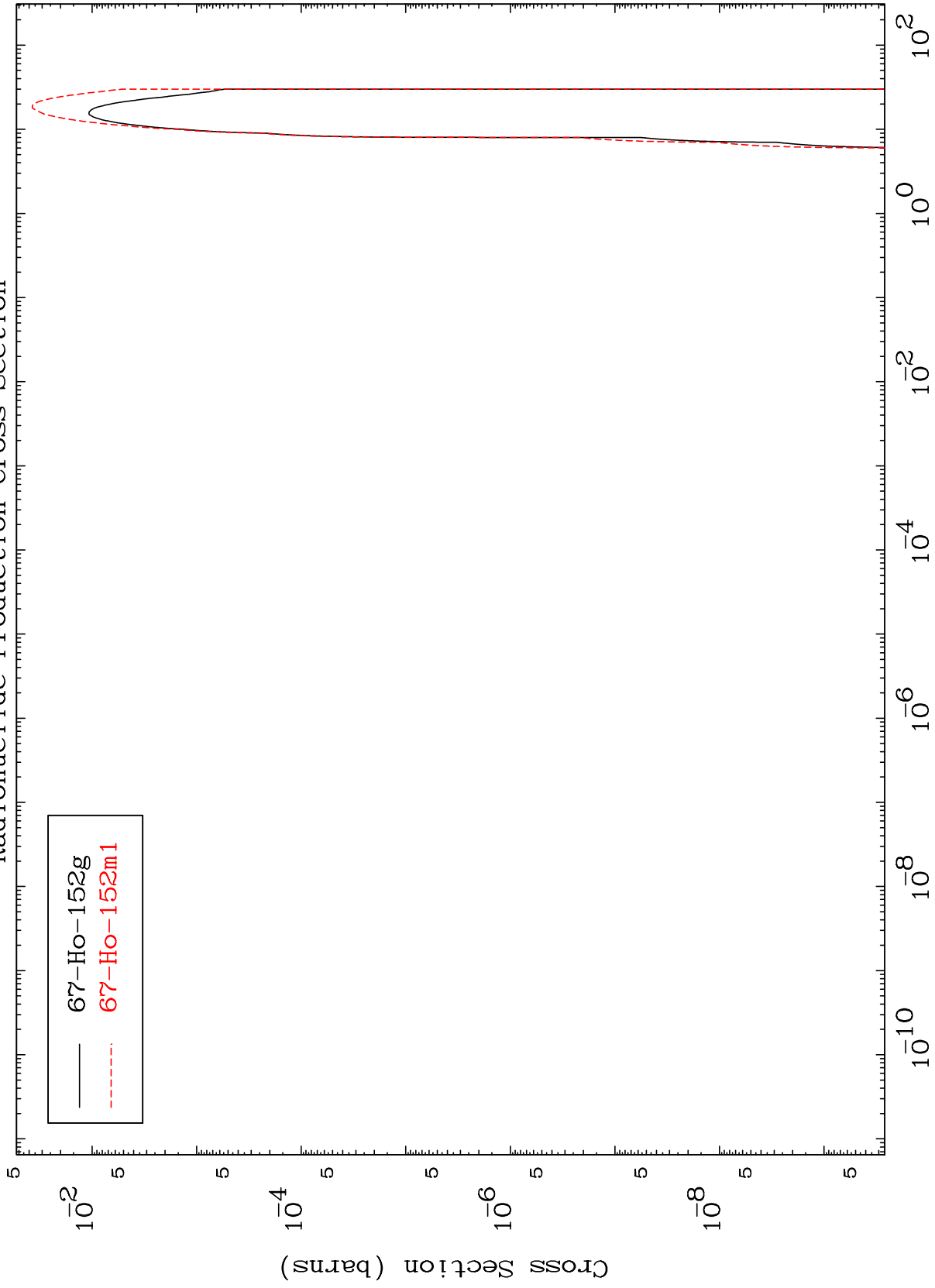
Incident Energy (MeV)

68-Er-151

MAT 6792

(t,2p)  
Radionuclide Production Cross Section

68-Er-151



29

Incident Energy (MeV)

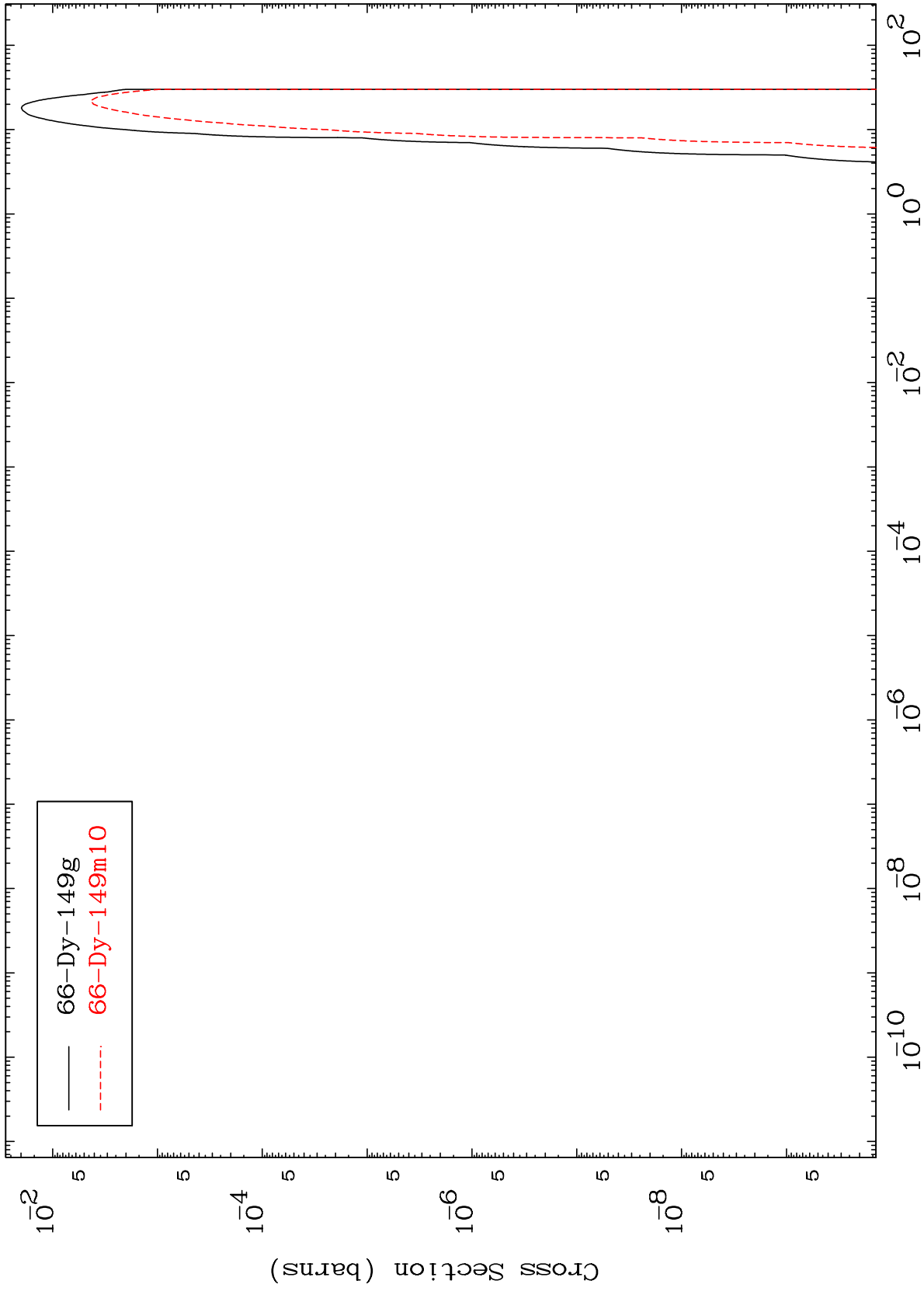
68-Er-151

MAT 6792

(t,p)  $\alpha$

68-Er-151

Radionuclide Production Cross Section



30

Incident Energy (MeV)

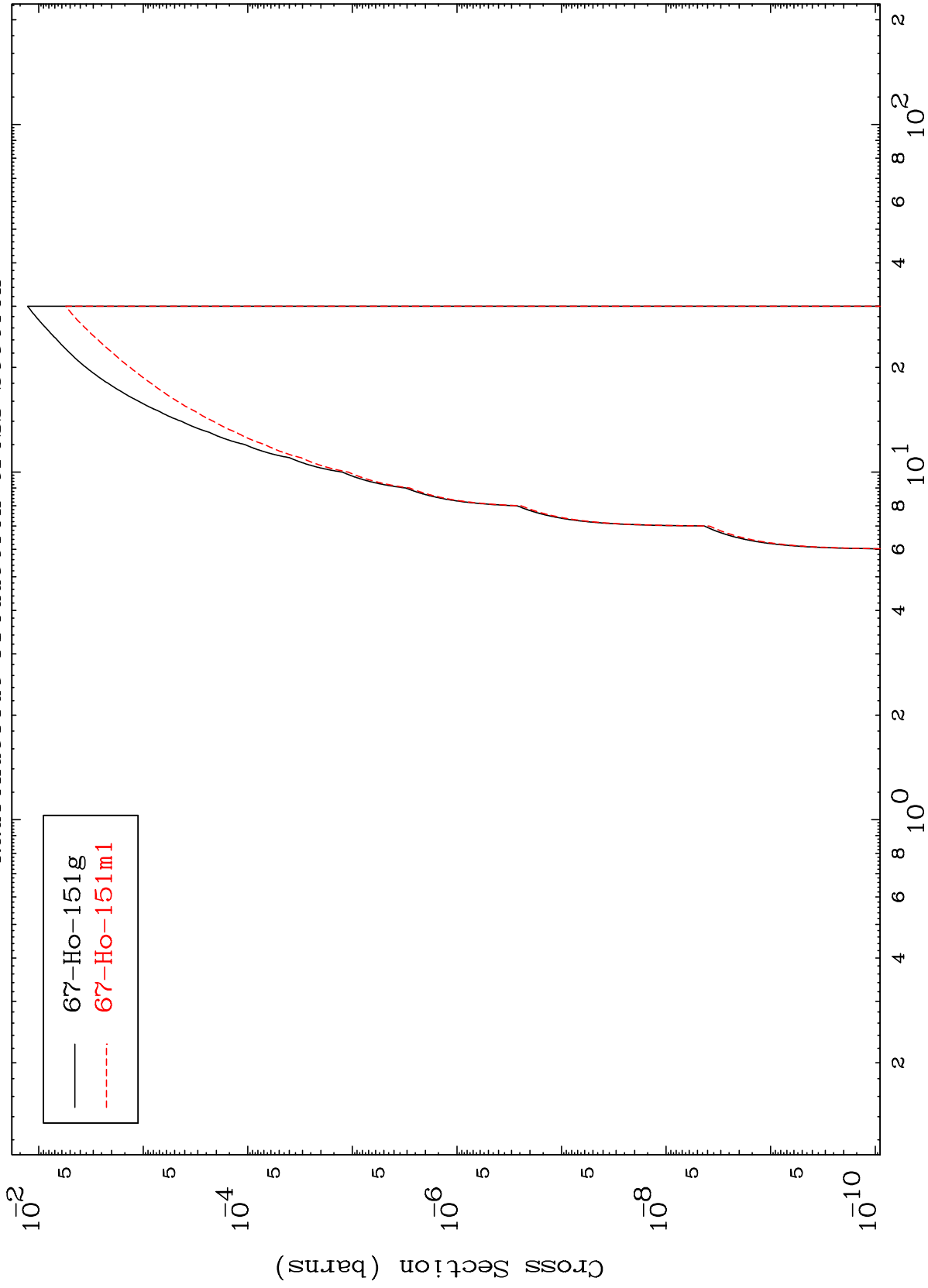
68-Er-151

MAT 6792

(t,p) d

68-Er-151

Radionuclide Production Cross Section



31

Incident Energy (MeV)

68-Er-151

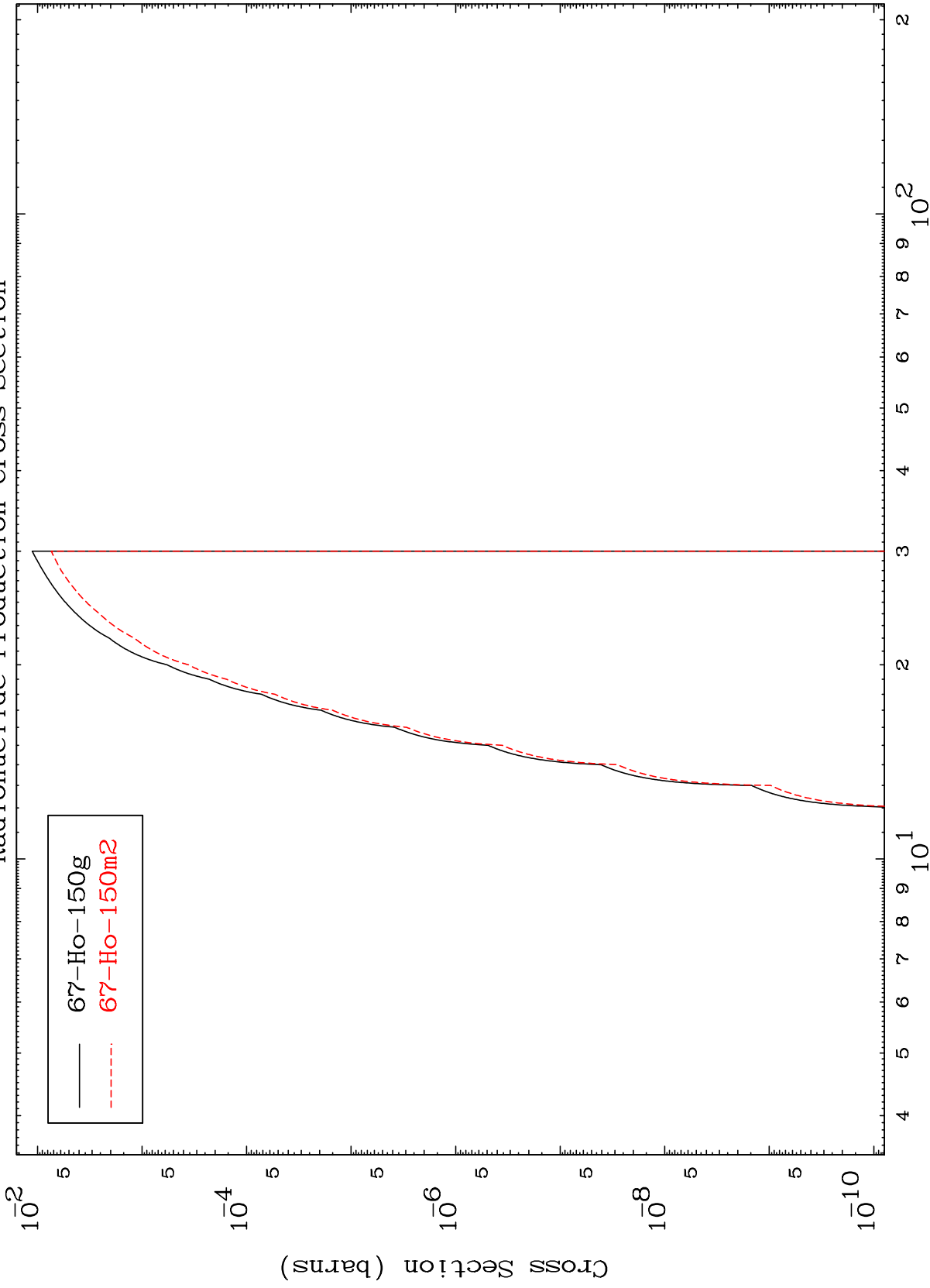


MAT 6792

(t,p) t

68-Er-151

Radionuclide Production Cross Section



32

Incident Energy (MeV)

68-Er-151