

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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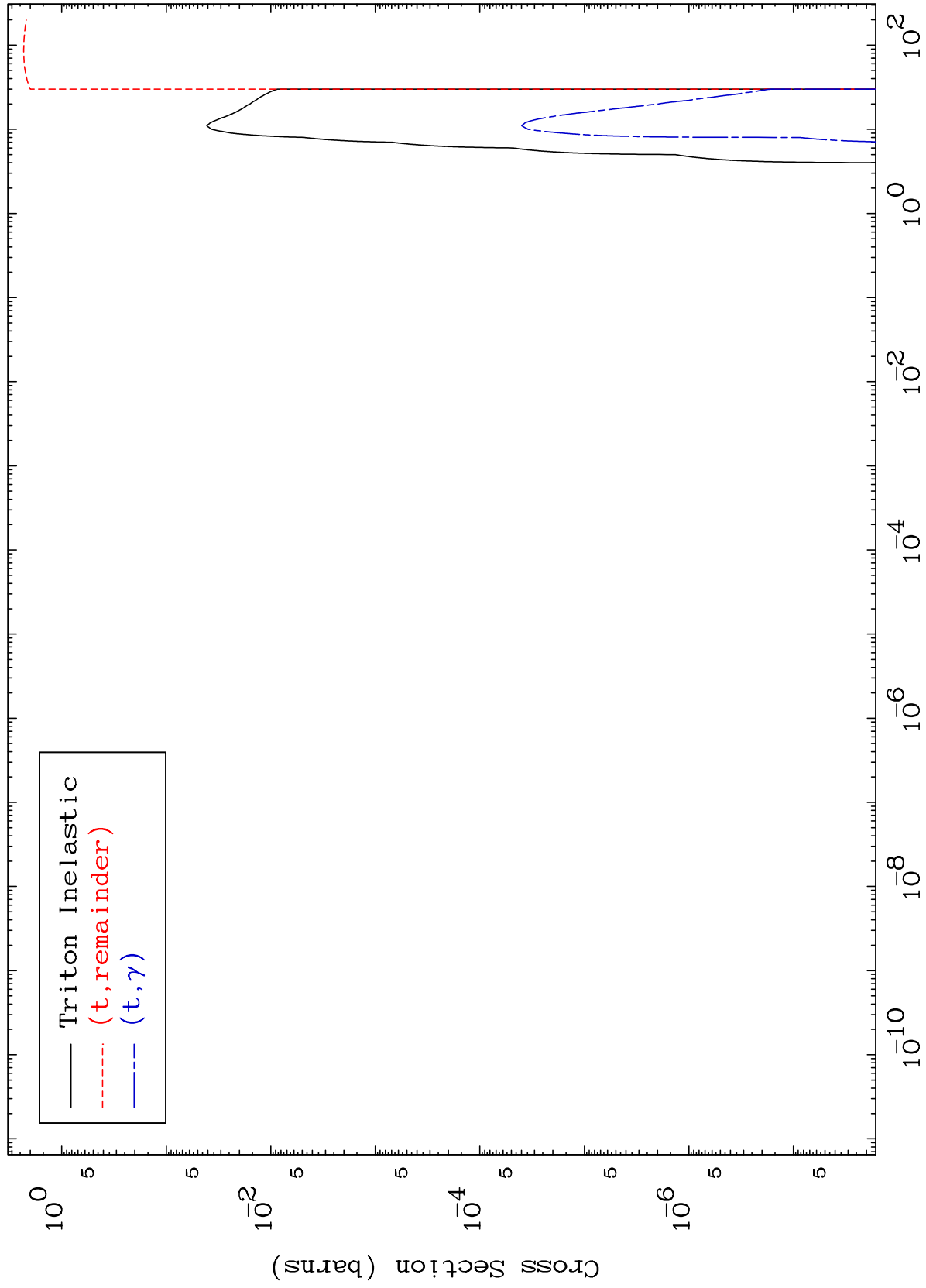
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6810

Triton Major  
0 Kelvin Cross Sections

68-Er-157

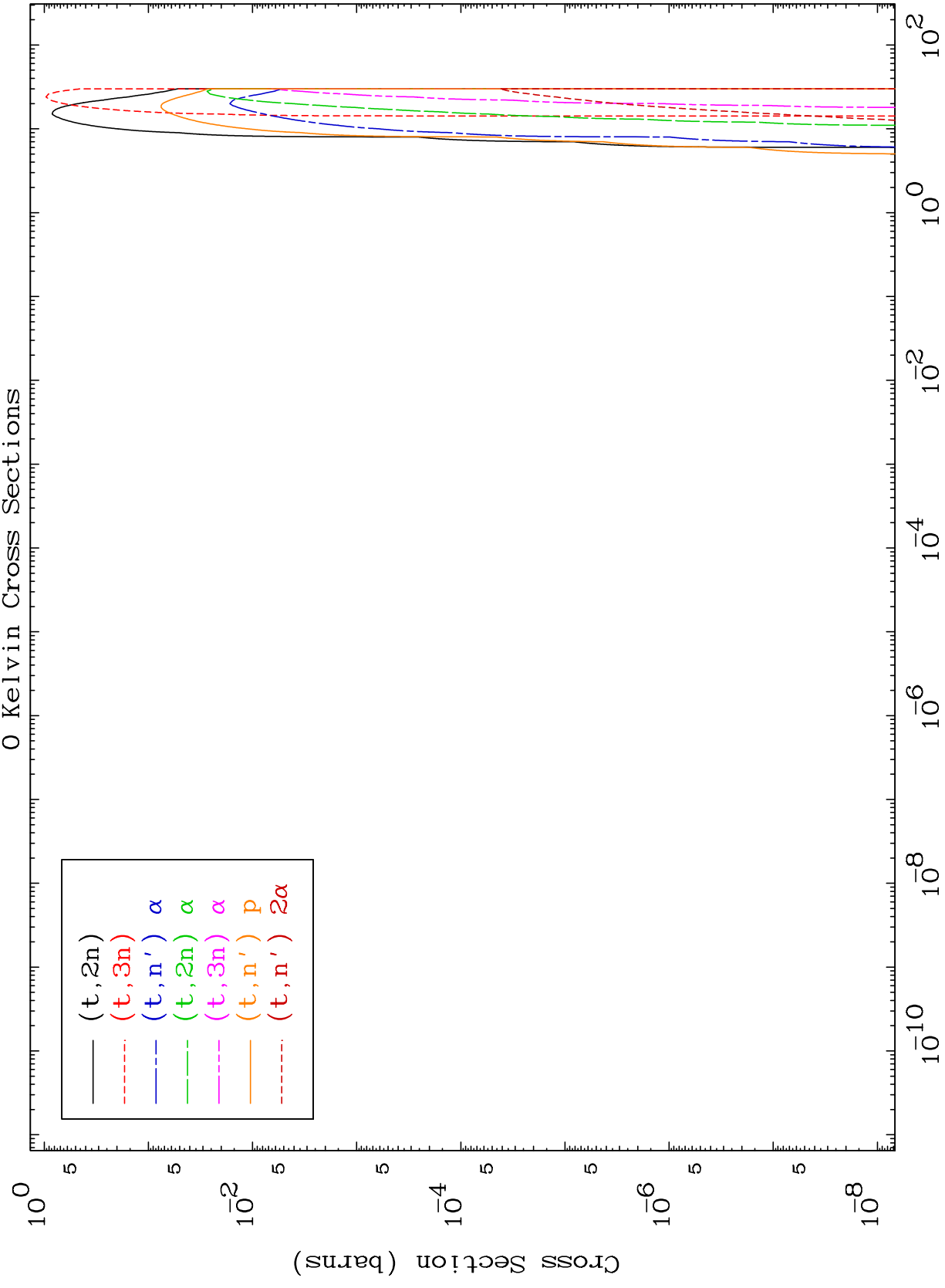


68-Er-157

MAT 6810

Triton Neutron Production  
0 Kelvin Cross Sections

68-Er-157



2

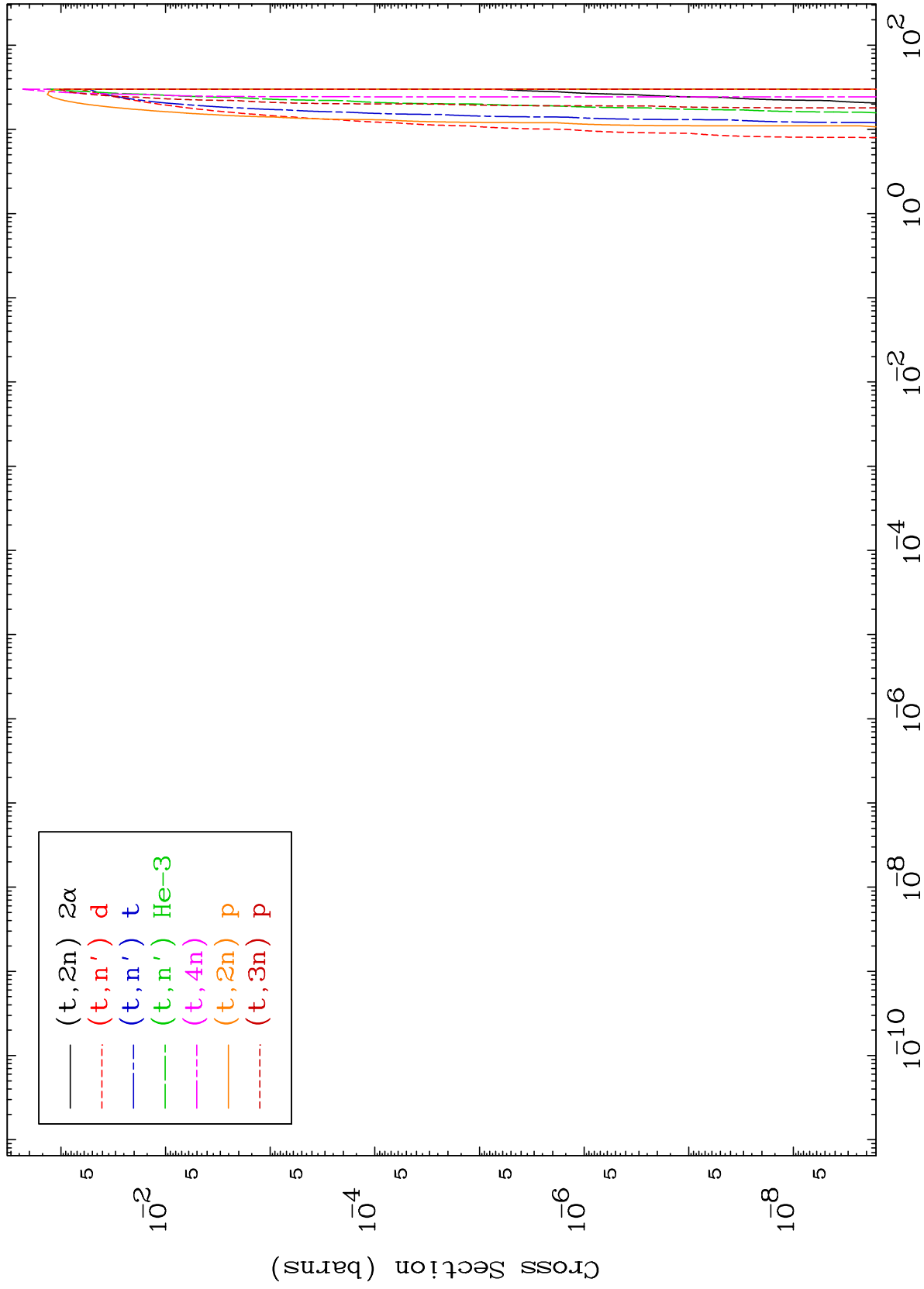
Incident Energy (MeV)

68-Er-157

MAT 6810

Triton Neutron Production  
0 Kelvin Cross Sections

68-Er-157



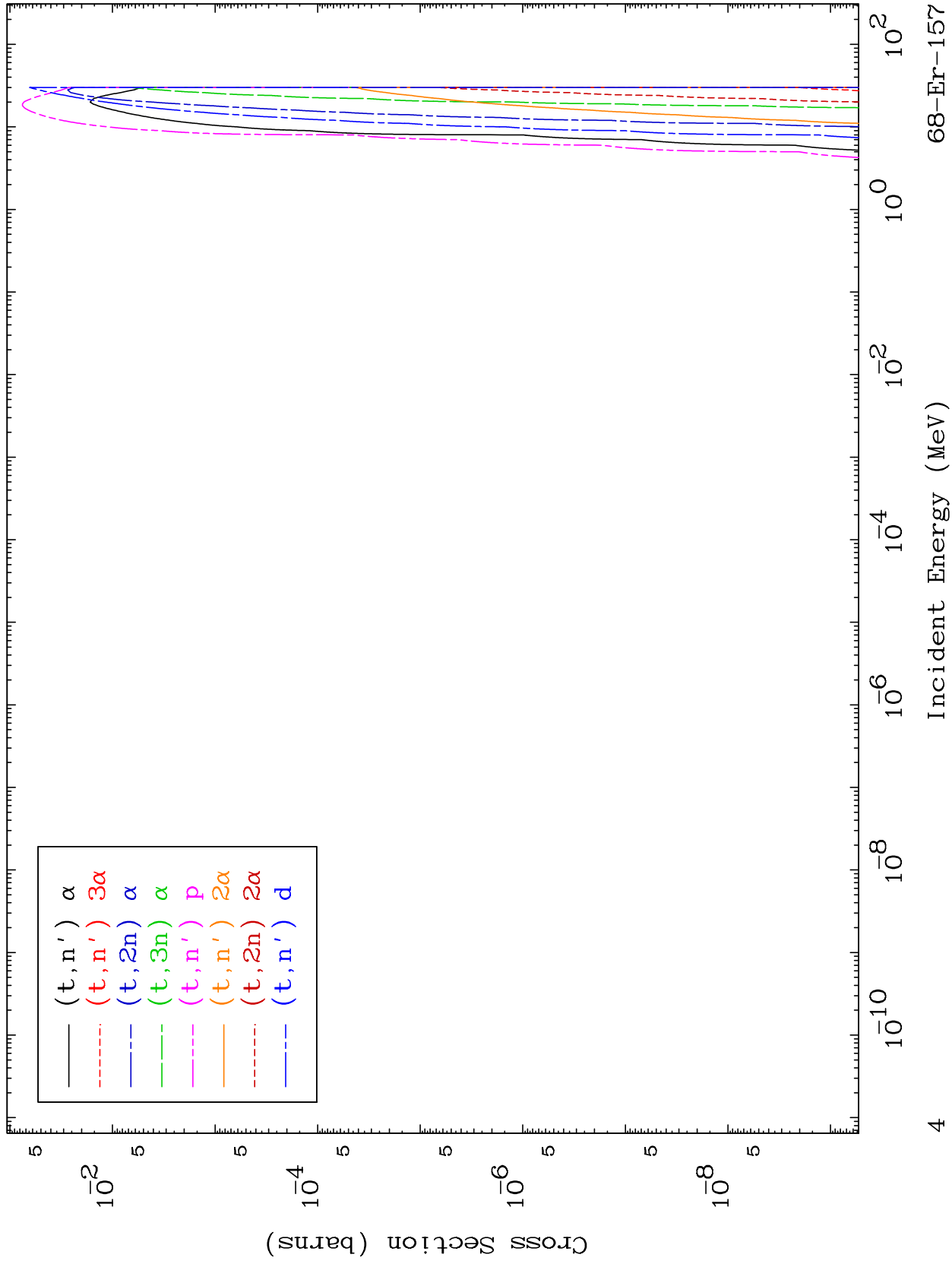
3

68-Er-157

MAT 6810

Triton Charged Particle  
0 Kelvin Cross Sections

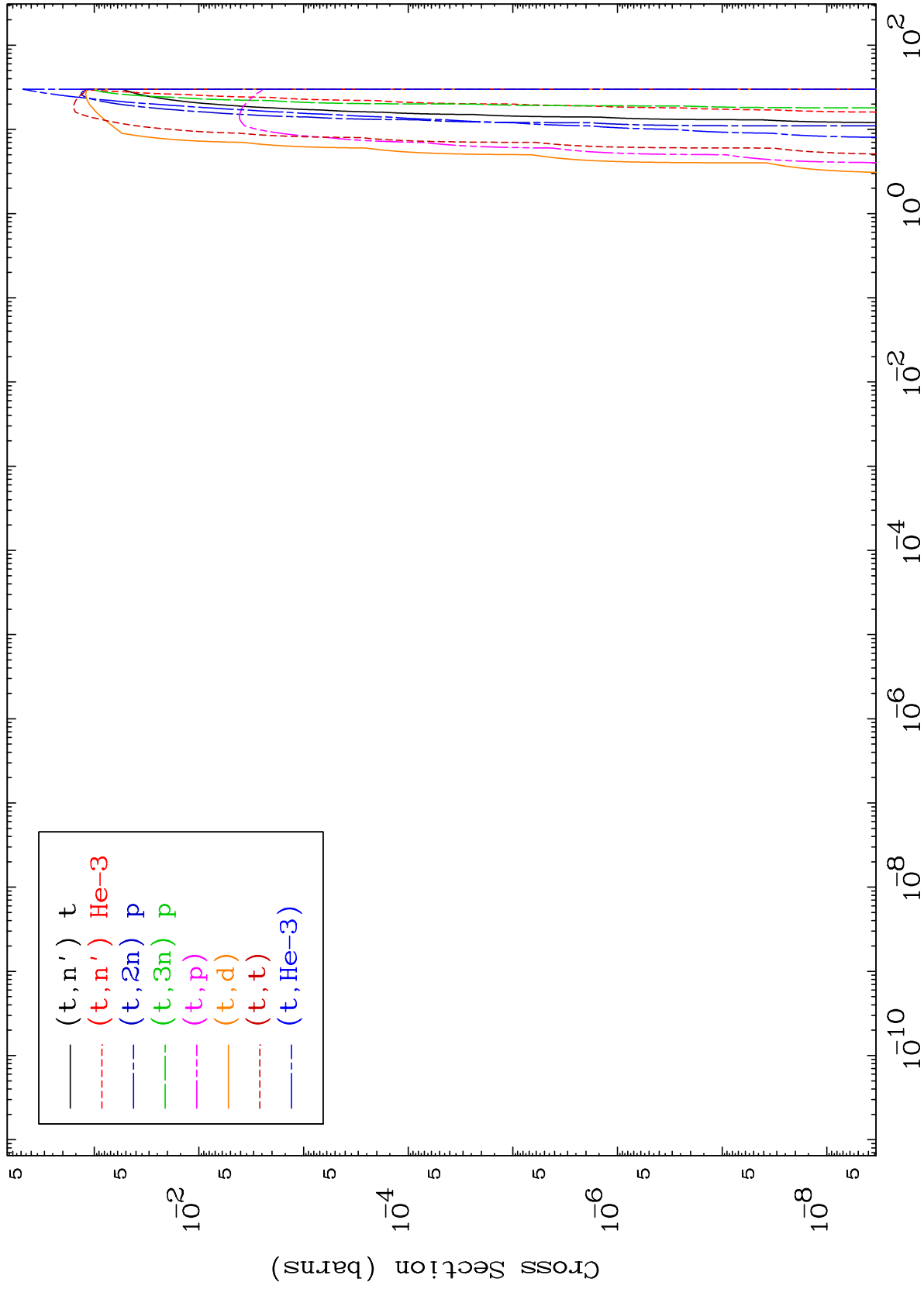
68-Er-157



MAT 6810

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-157



5

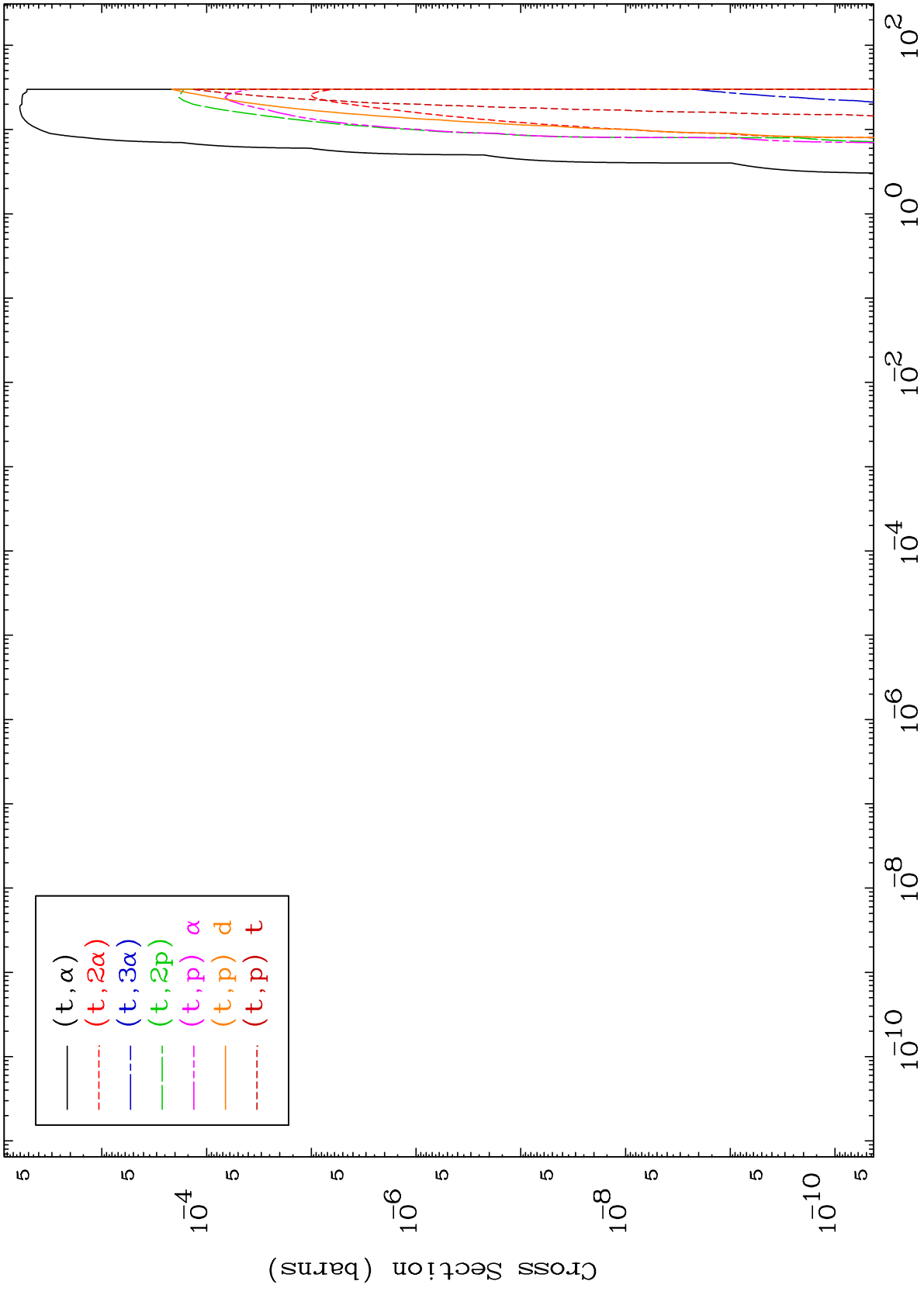
Incident Energy (MeV)

68-Er-157

MAT 6810

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-157

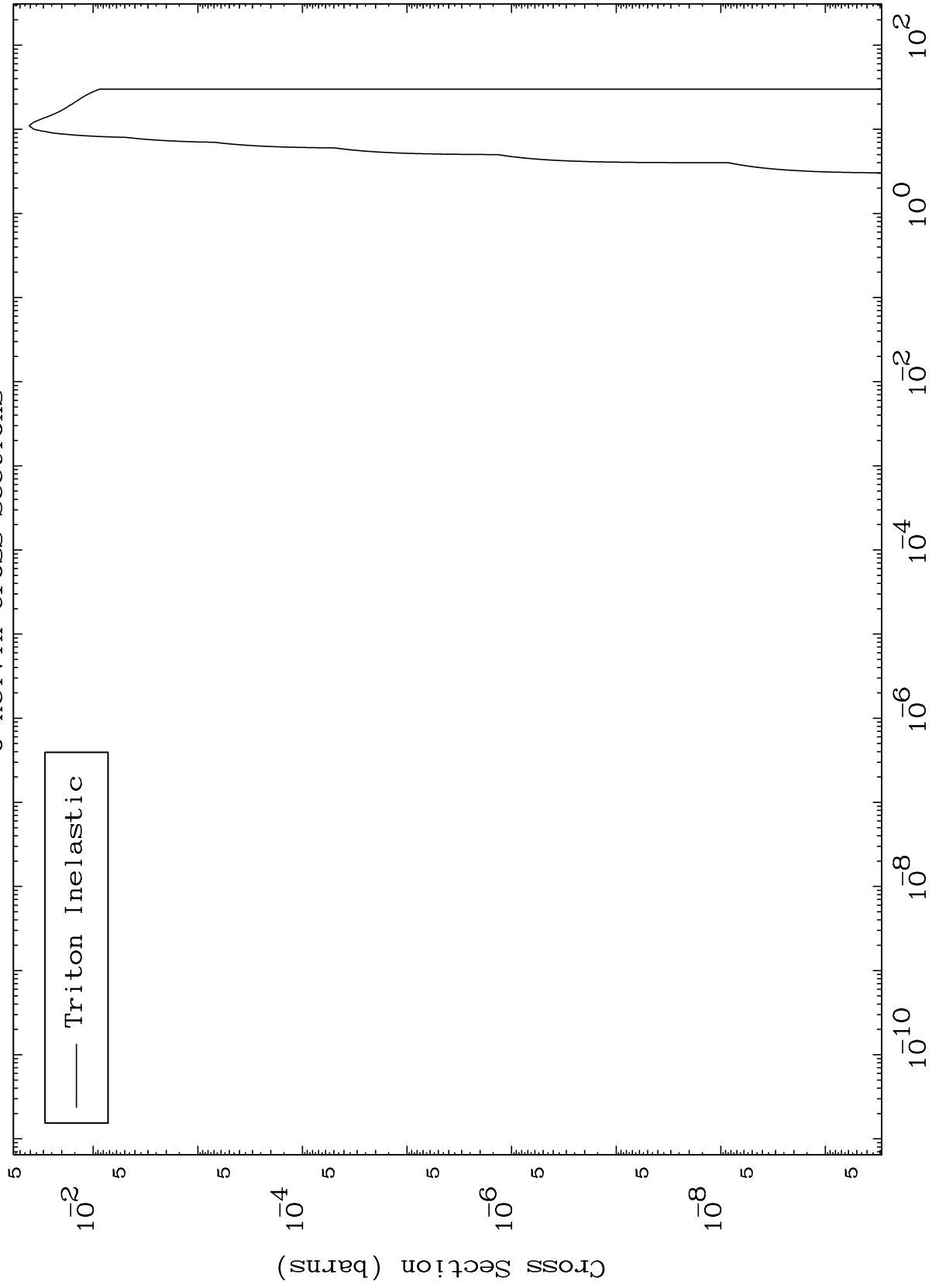


68-Er-157

MAT 6810

(t,n') Level  
0 Kelvin Cross Sections

68-Er-157



7

Incident Energy (MeV)

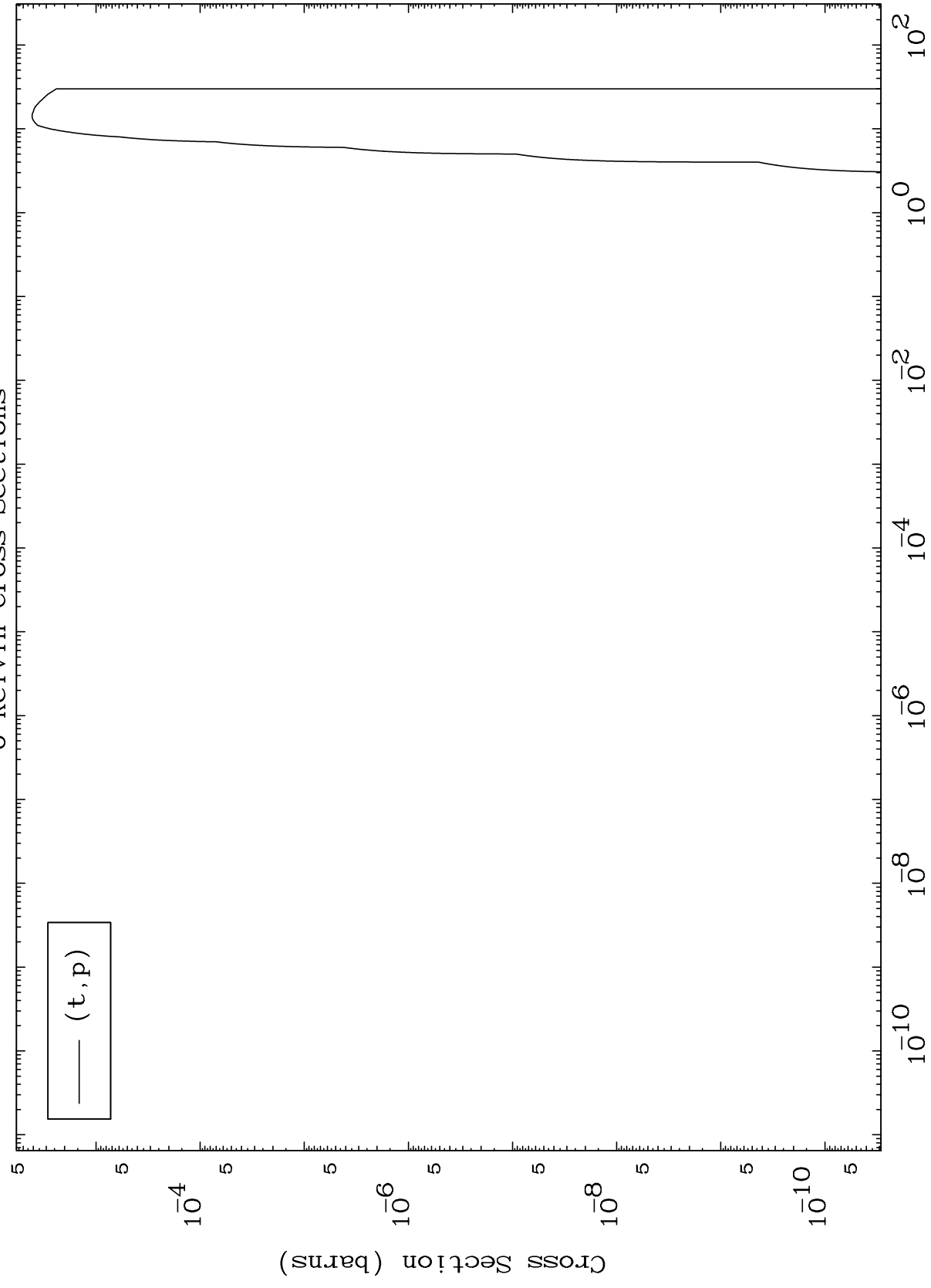
68-Er-157



MAT 6810

(t,p) Levels  
0 Kelvin Cross Sections

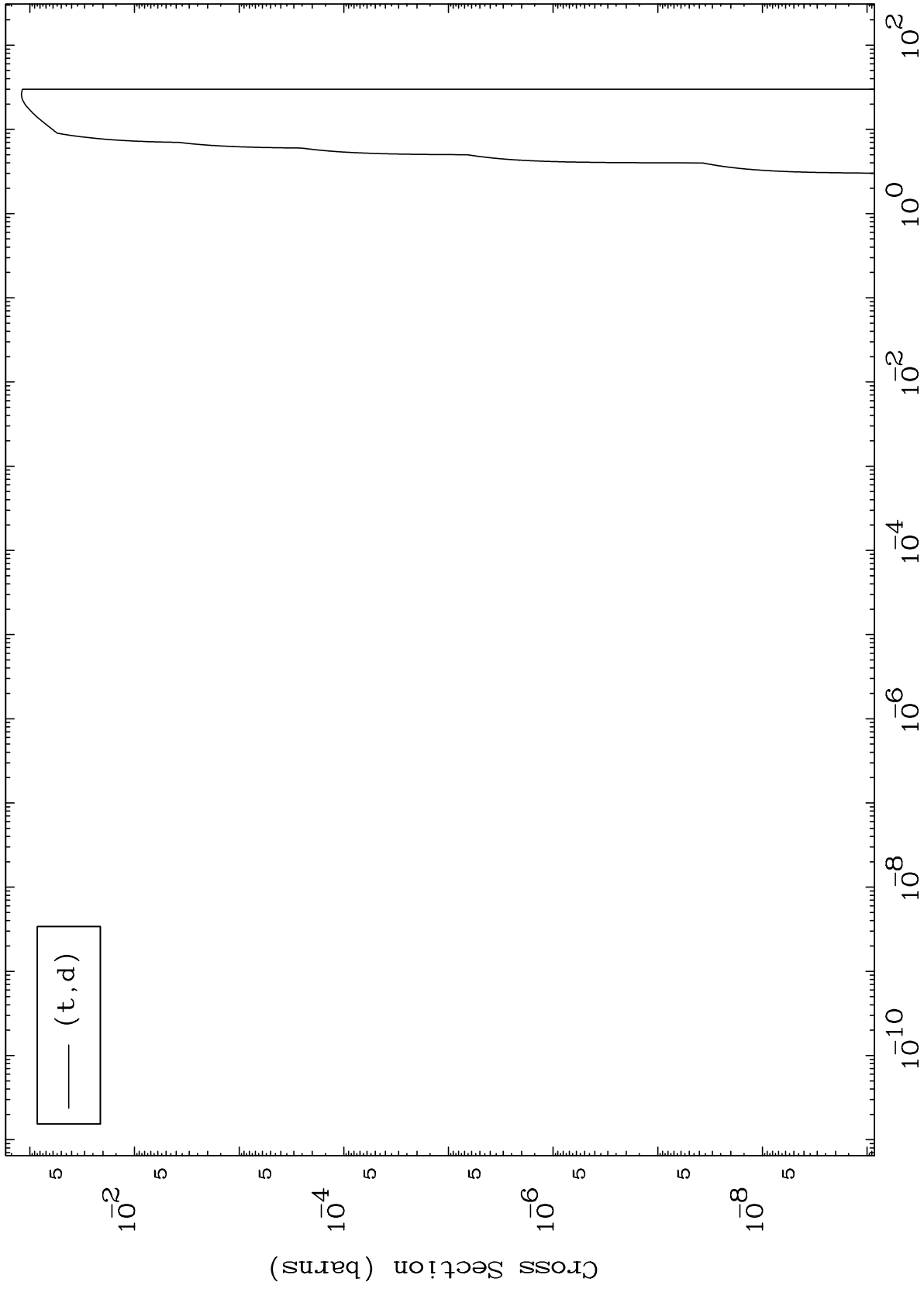
68-Er-157



MAT 6810

(t,d) Levels  
0 Kelvin Cross Sections

68-Er-157



9

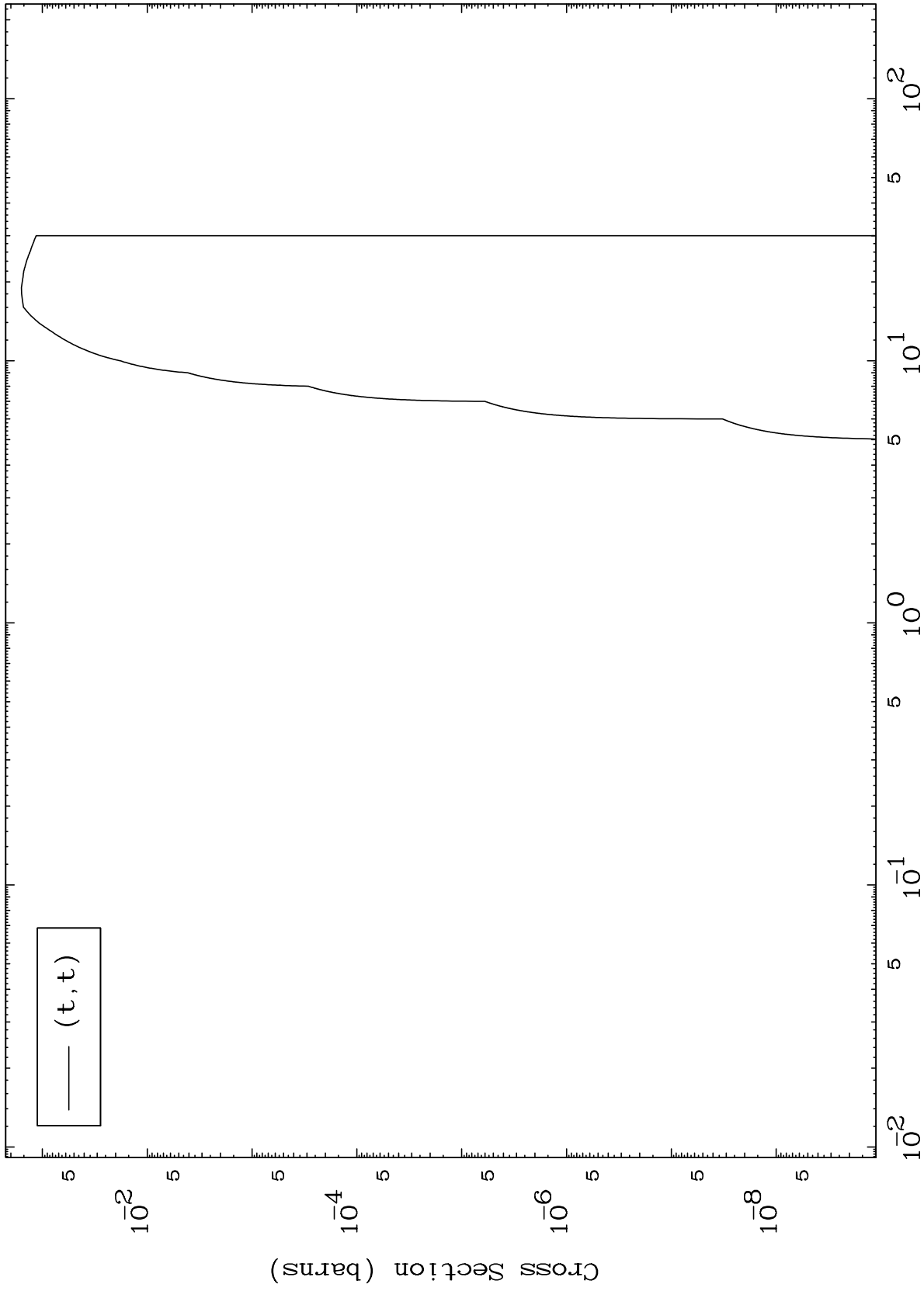
Incident Energy (MeV)

68-Er-157

MAT 6810

(t,t) Levels  
0 Kelvin Cross Sections

68-Er-157



10

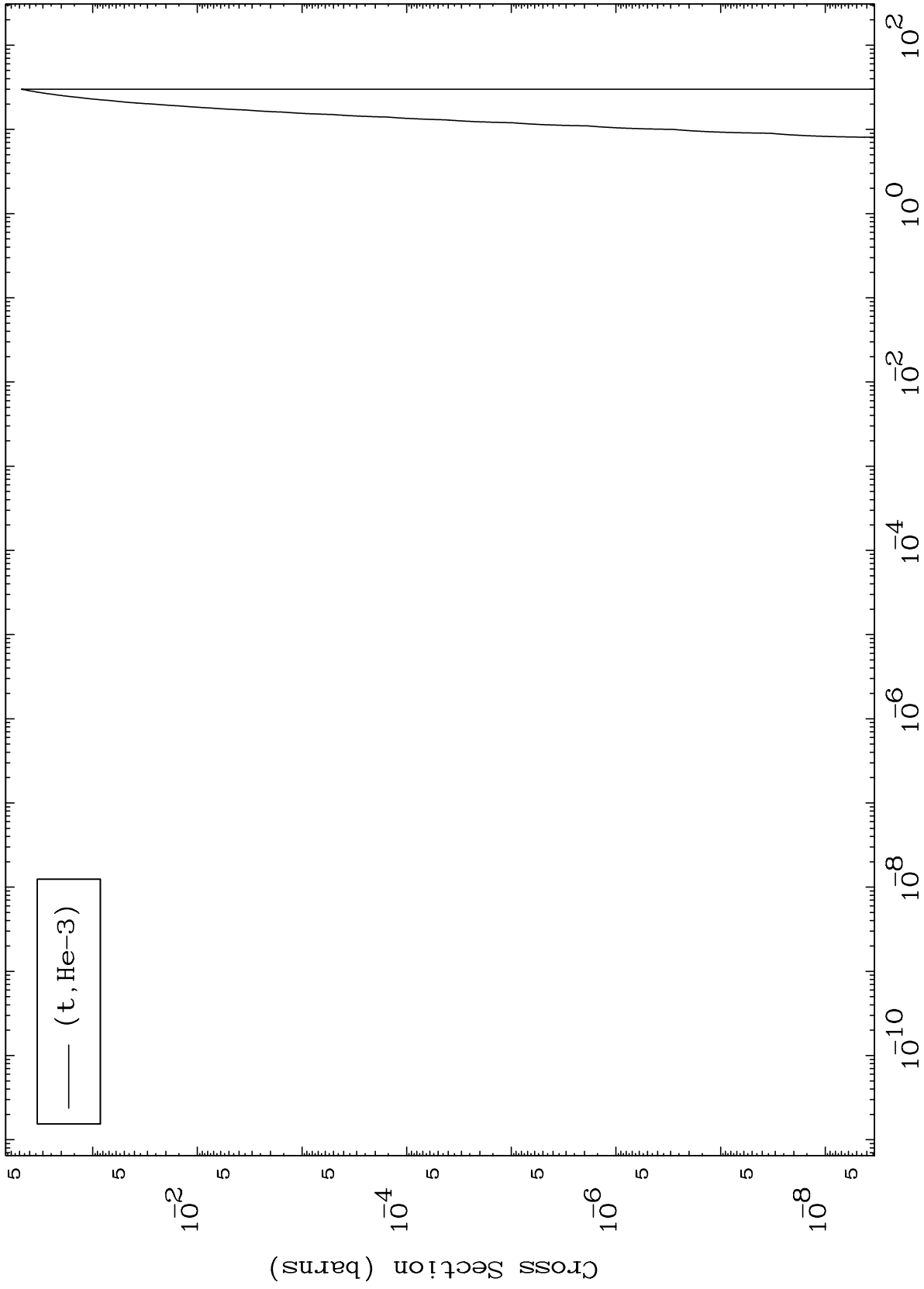
Incident Energy (MeV)

68-Er-157

MAT 6810

(t,He3) Levels  
0 Kelvin Cross Sections

68-Er-157



11

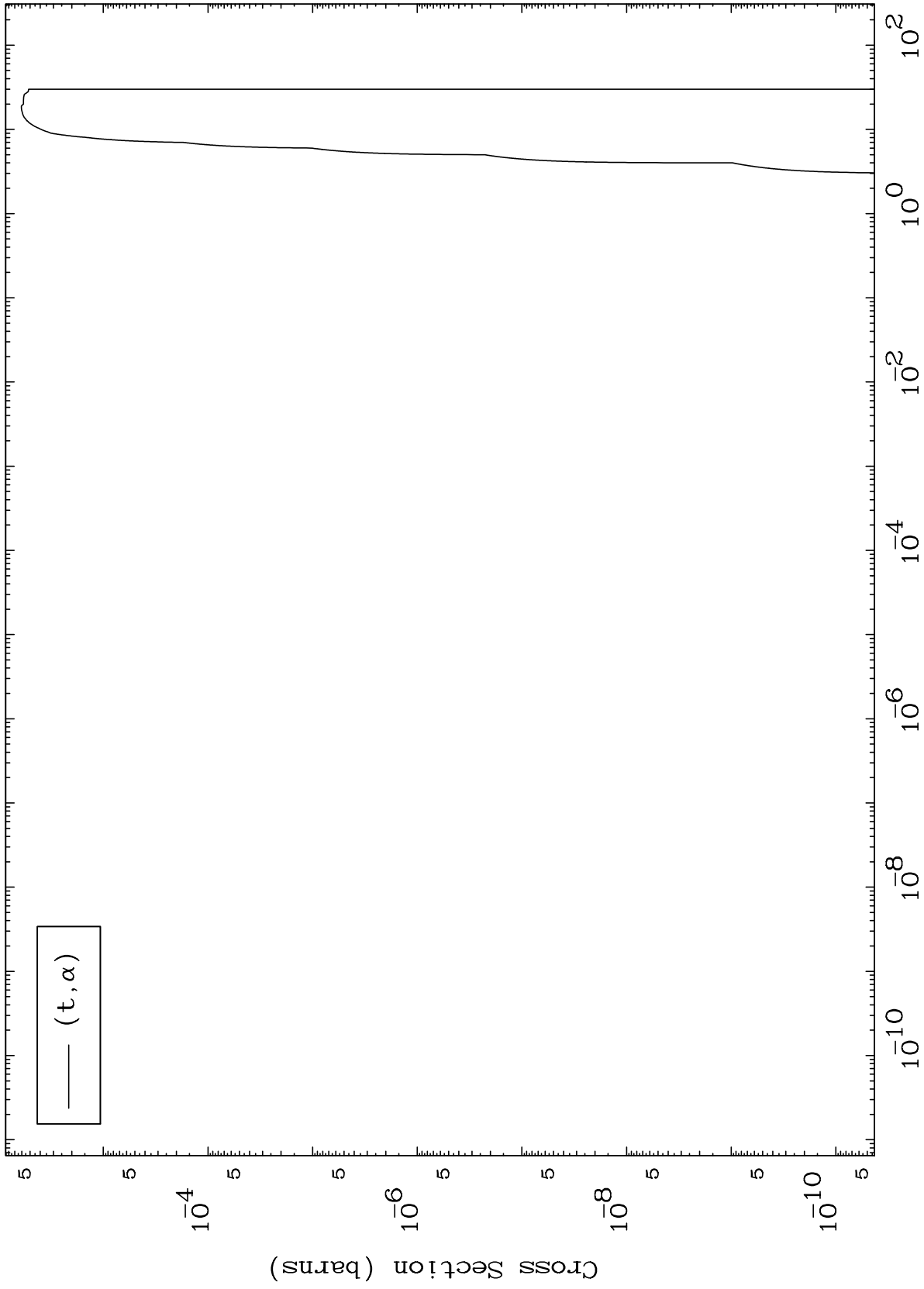
Incident Energy (MeV)

68-Er-157

MAT 6810

(t,α) Levels  
0 Kelvin Cross Sections

68-Er-157



12

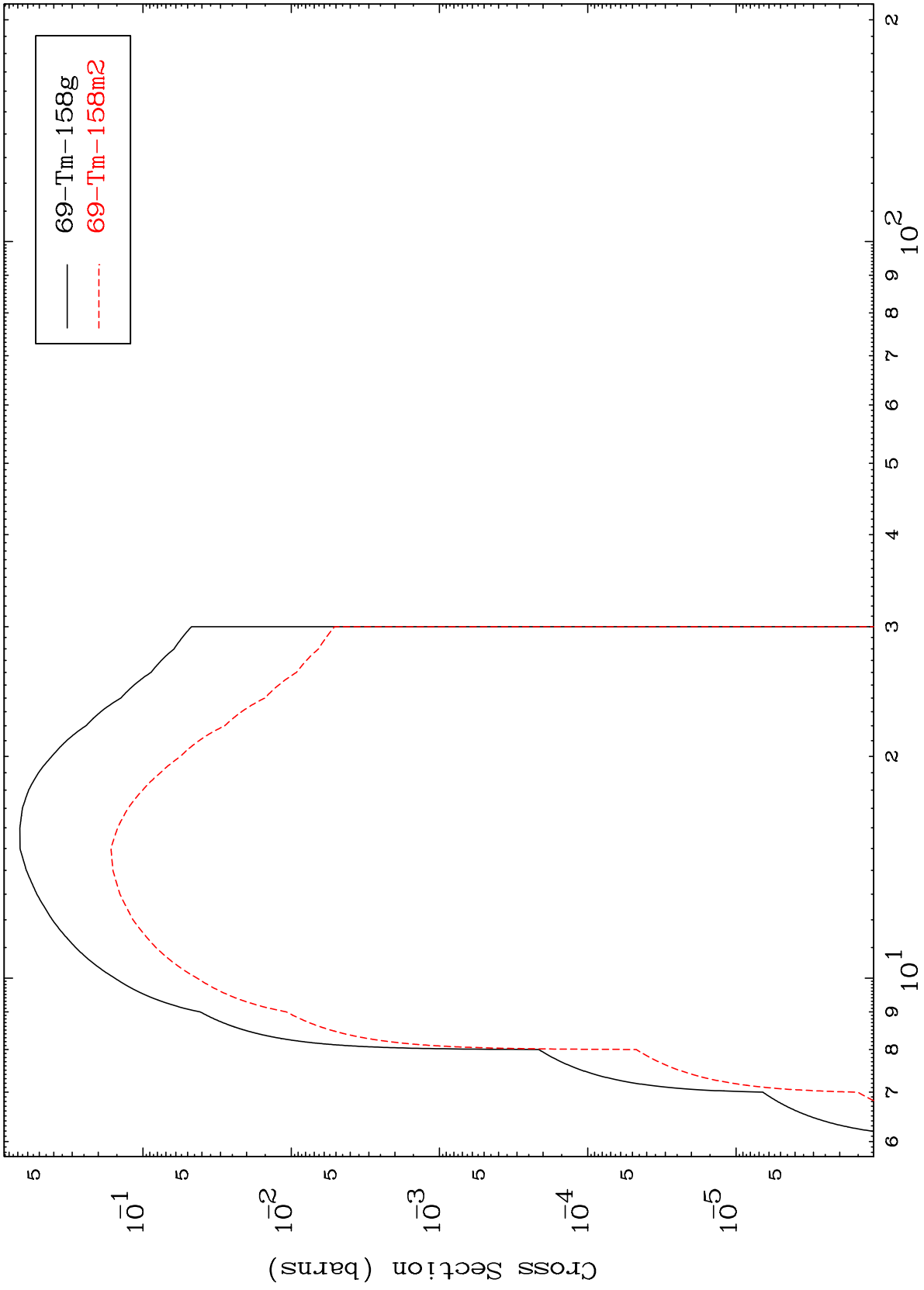
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

(t,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

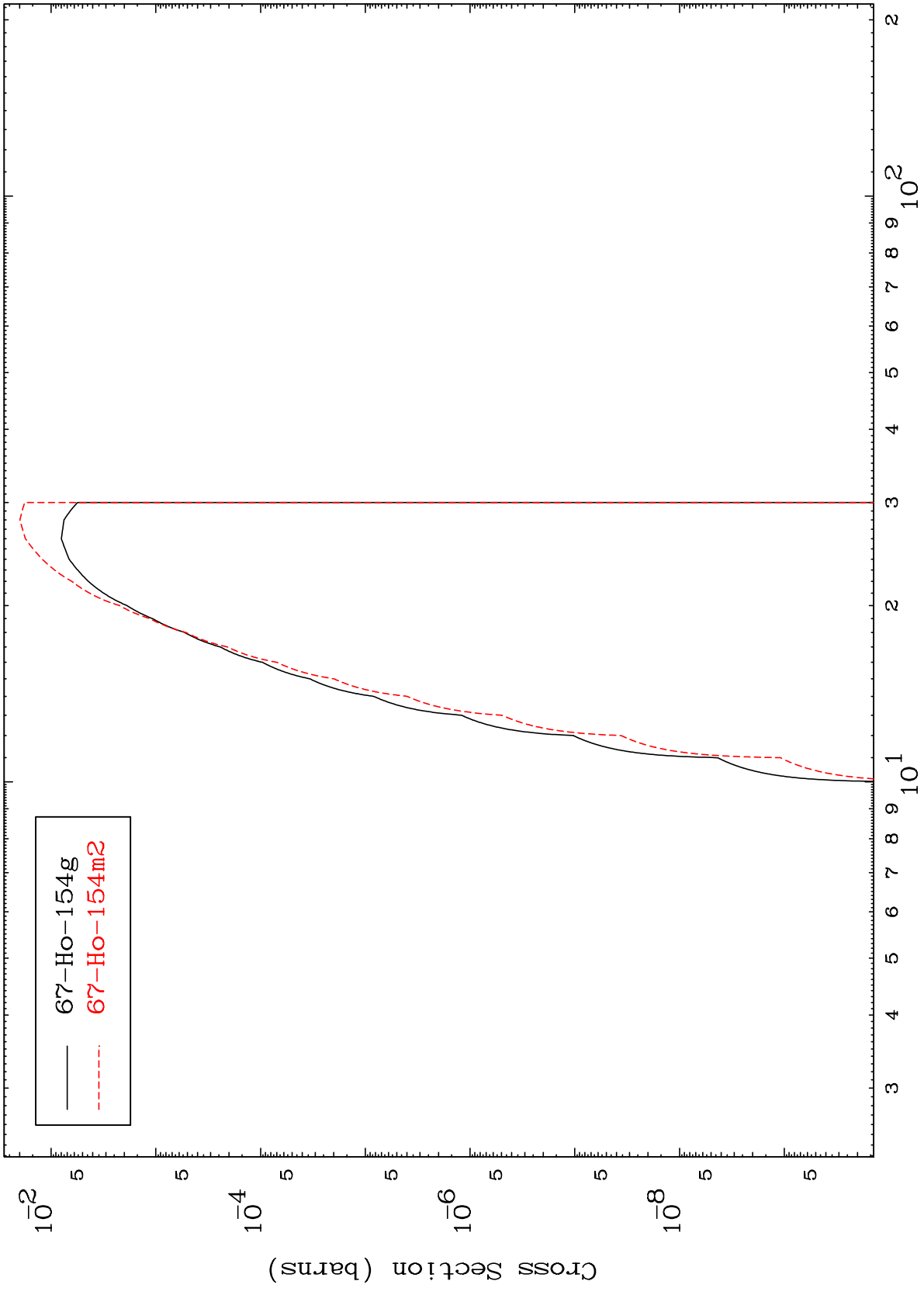
68-Er-157

MAT 6810

(t,2n)  $\alpha$

68-Er-157

Radionuclide Production Cross Section



14

Incident Energy (MeV)

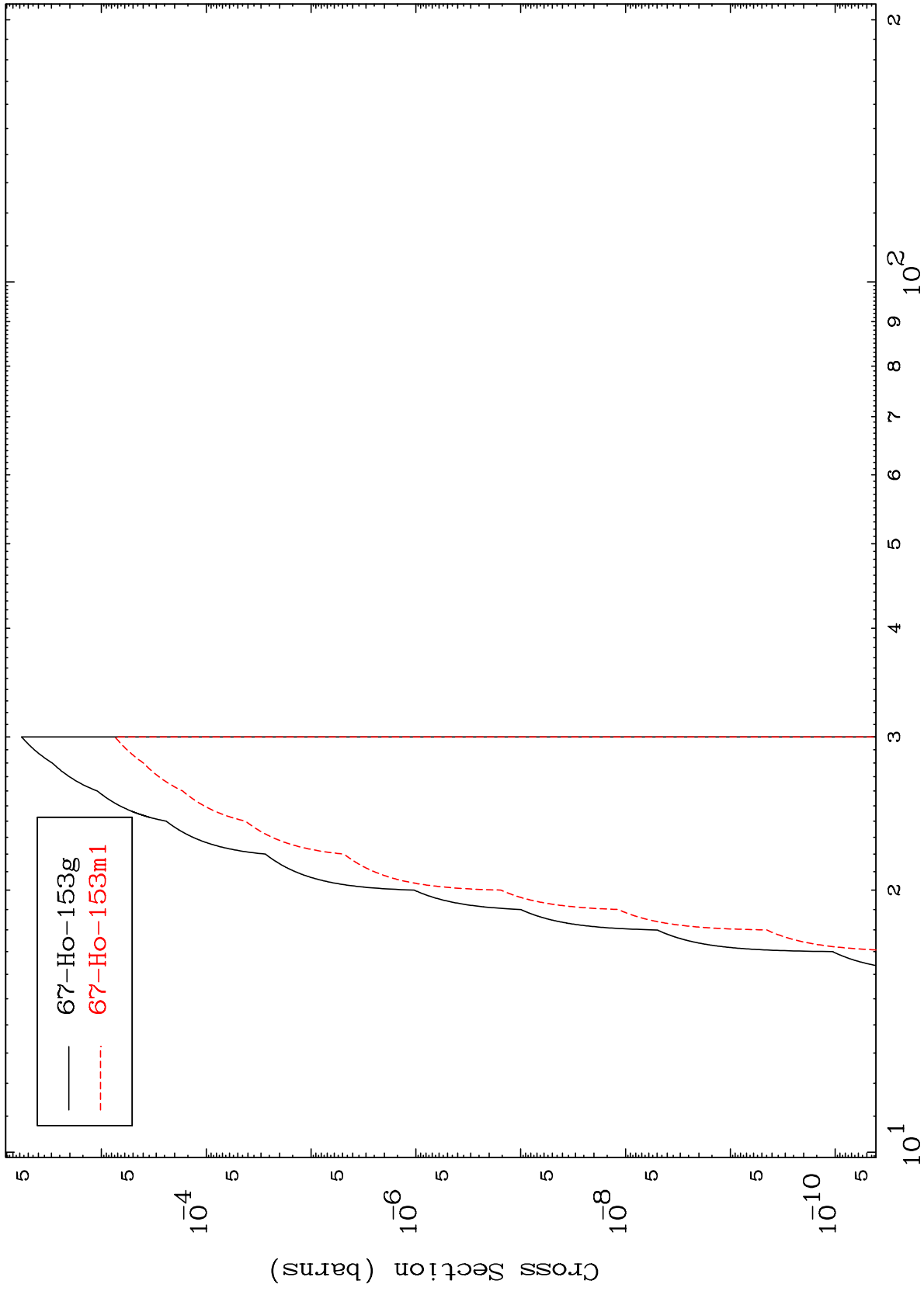
68-Er-157

MAT 6810

(t,3n)  $\alpha$

68-Er-157

Radionuclide Production Cross Section



68-Er-157

68-Er-157

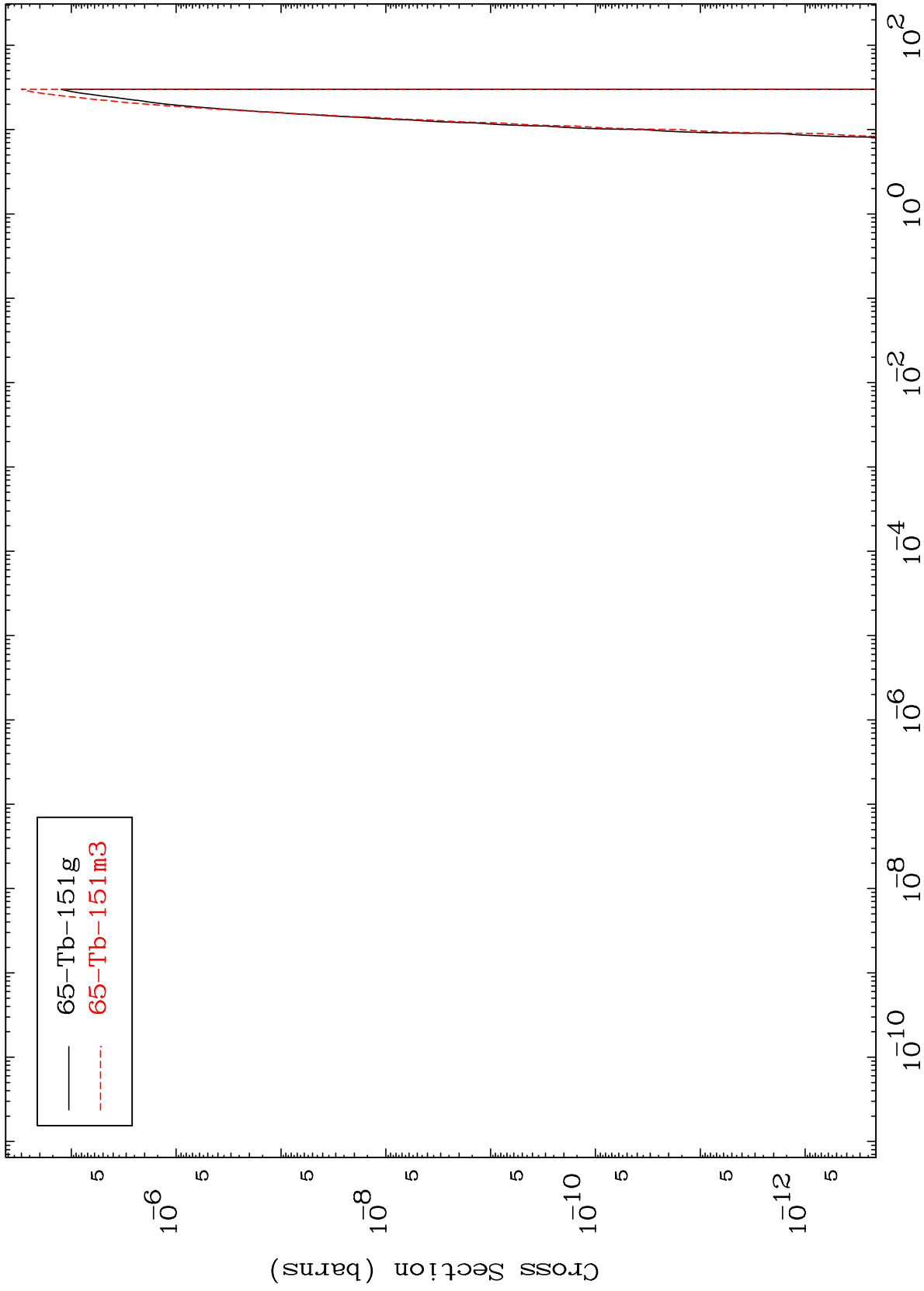


MAT 6810

(t,n') 2 $\alpha$

68-Er-157

Radionuclide Production Cross Section



16

Incident Energy (MeV)

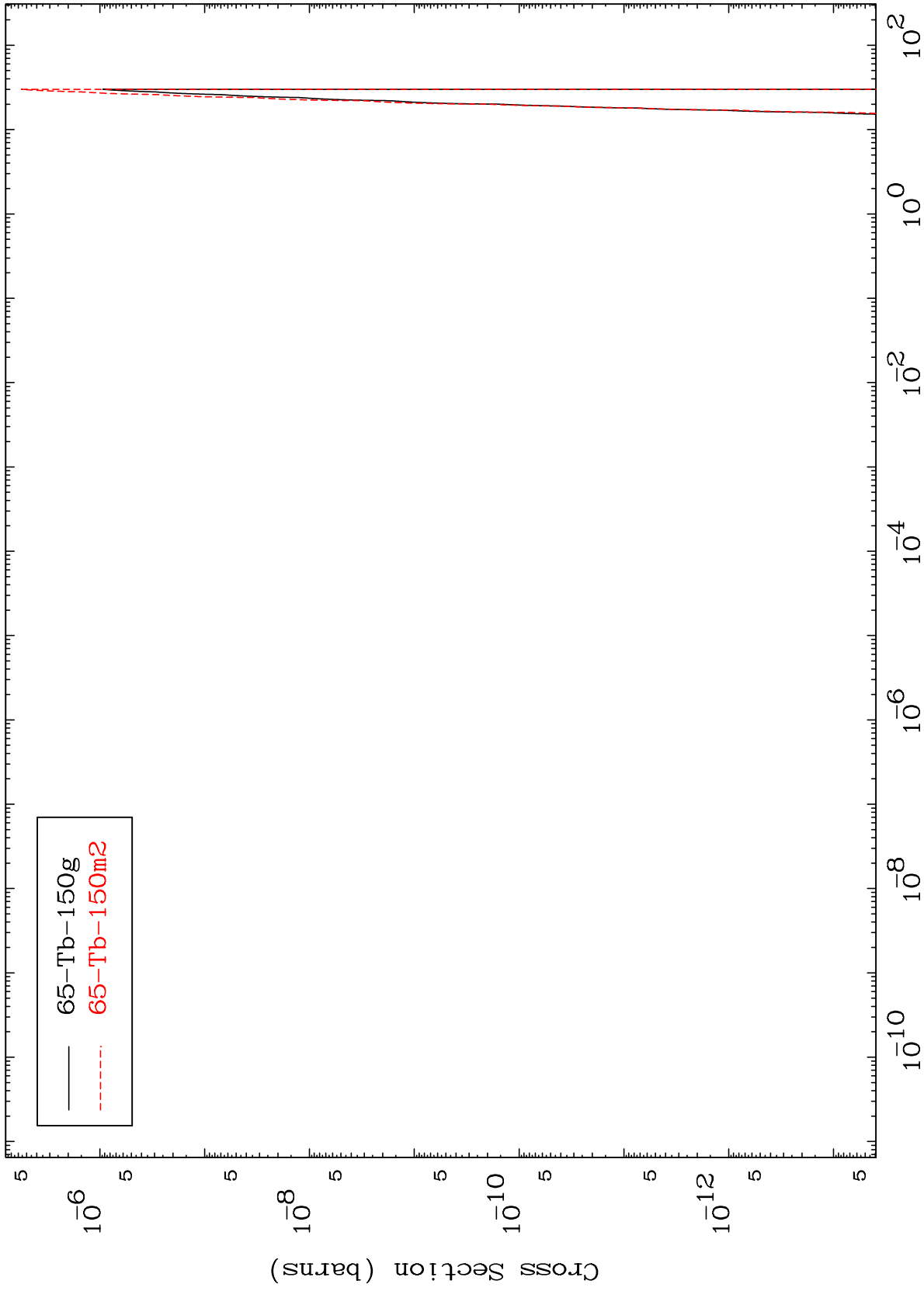
68-Er-157

MAT 6810

(t,2n) 2 $\alpha$

68-Er-157

Radionuclide Production Cross Section



17

Incident Energy (MeV)

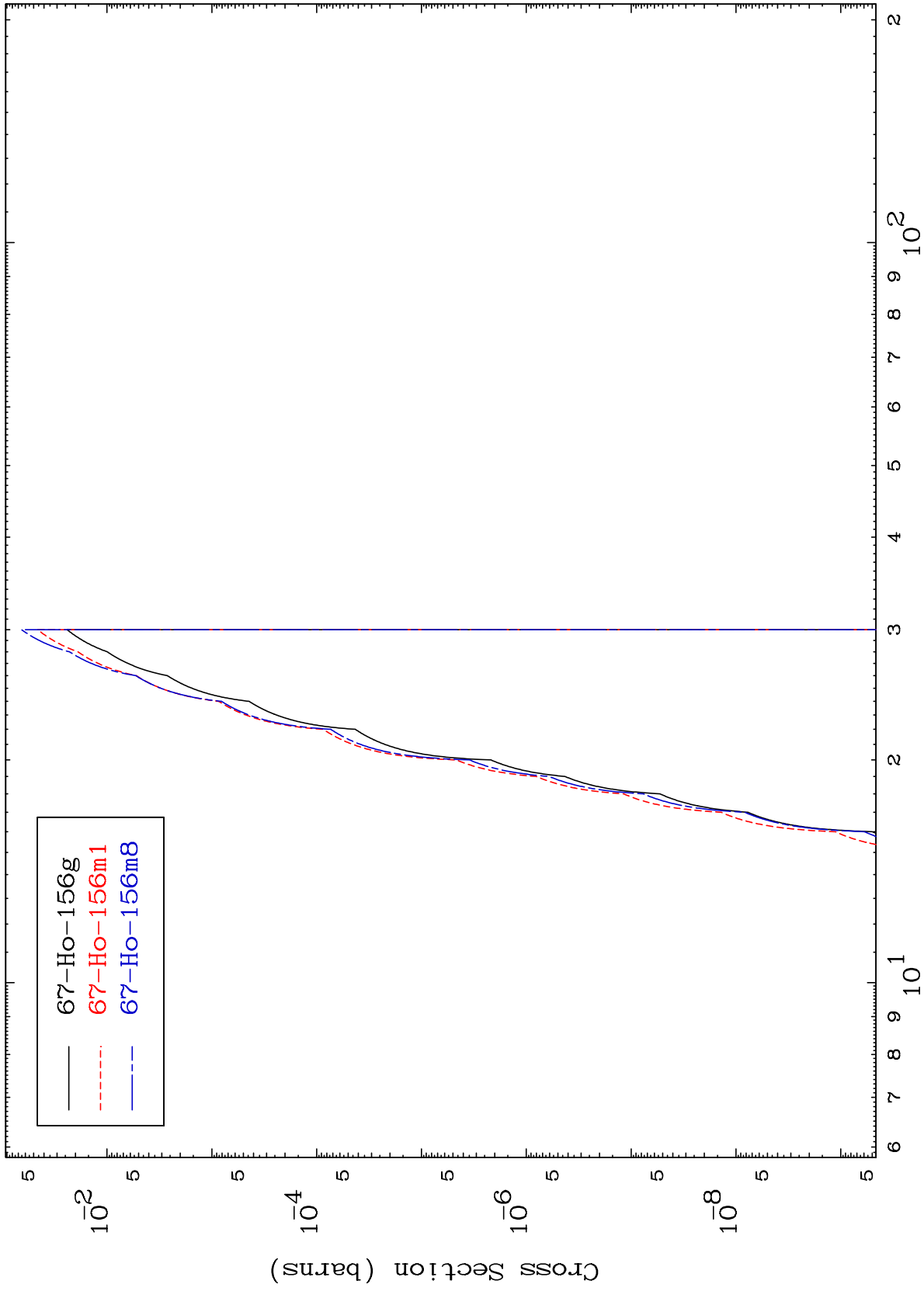
68-Er-157

MAT 6810

(t, n') He-3

68-Er-157

Radionuclide Production Cross Section



18

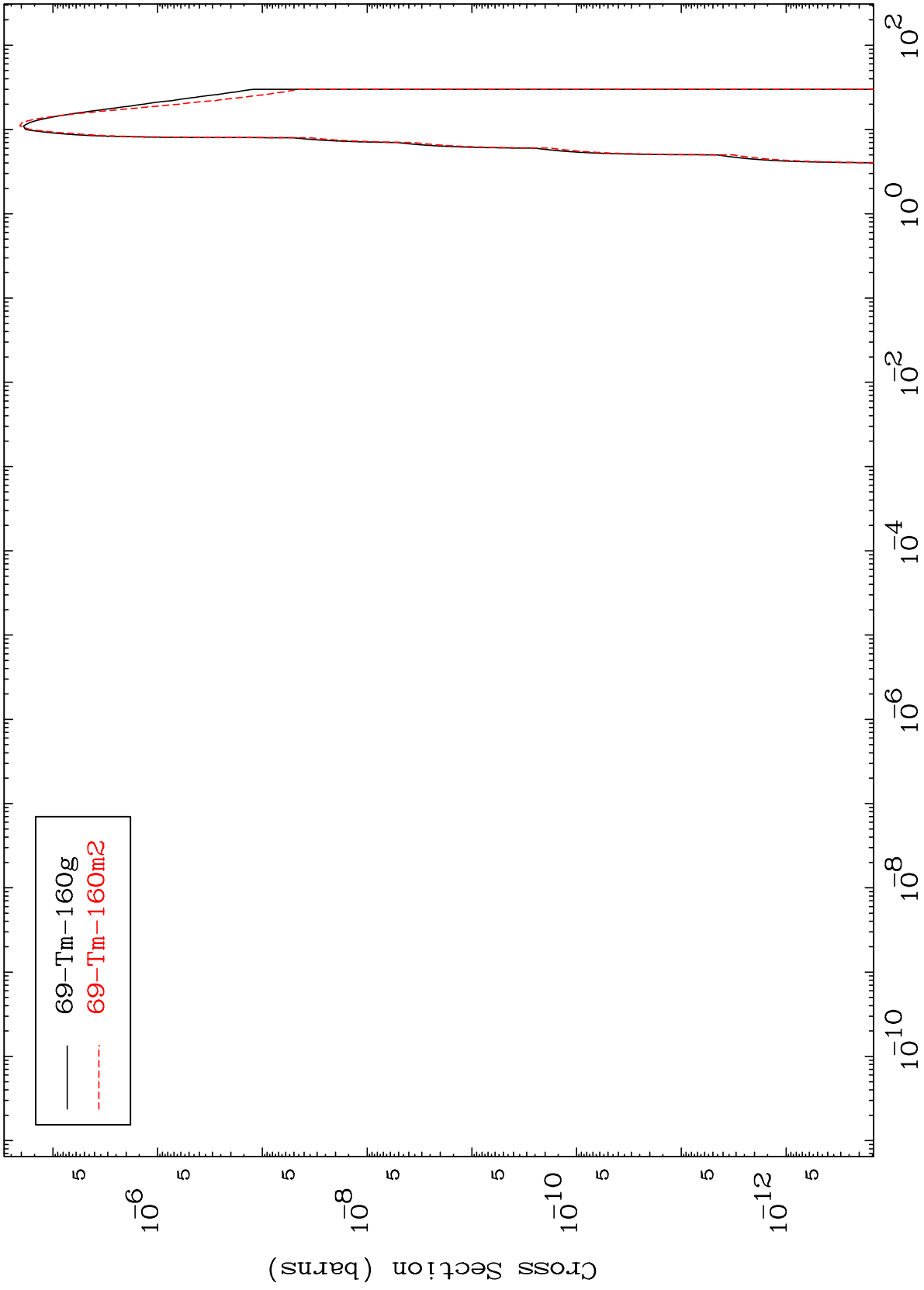
Incident Energy (MeV)

68-Er-157

MAT 6810

(t,γ)  
Radionuclide Production Cross Section

68-Er-157



19

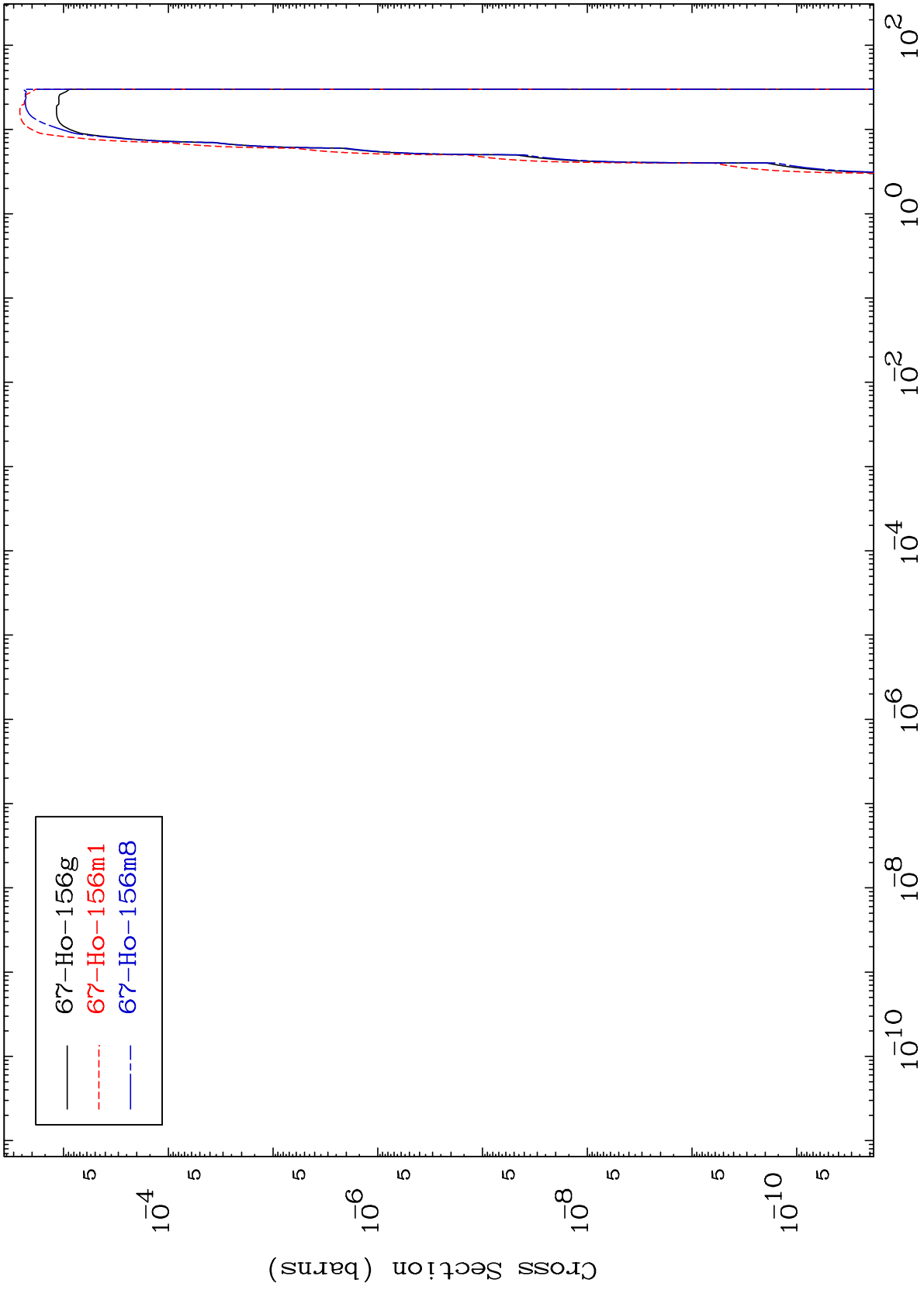
Incident Energy (MeV)

68-Er-157

MAT 6810

(t,  $\alpha$ )  
Radionuclide Production Cross Section

68-Er-157



20

Incident Energy (MeV)

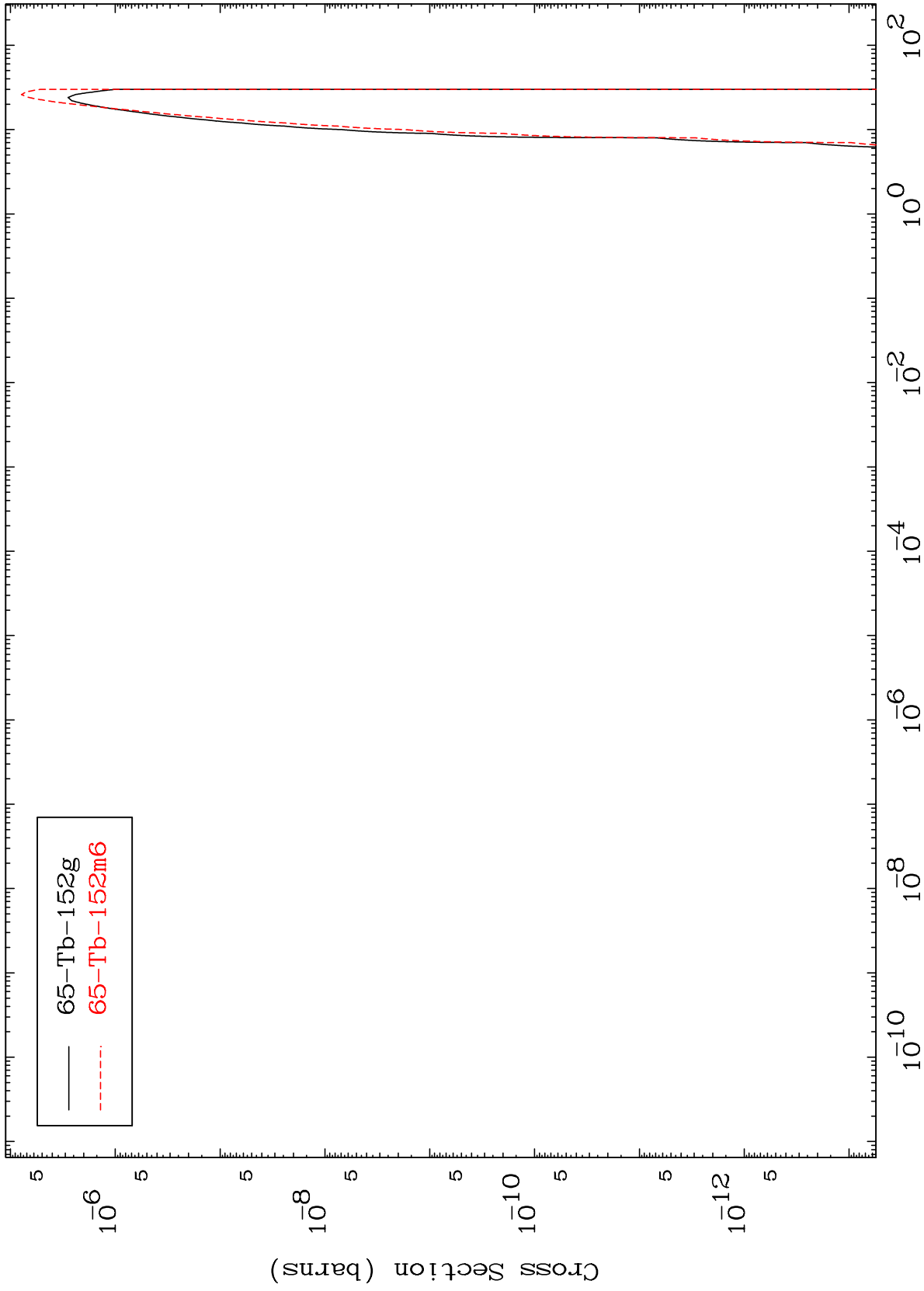
68-Er-157

MAT 6810

(t,2 $\alpha$ )

68-Er-157

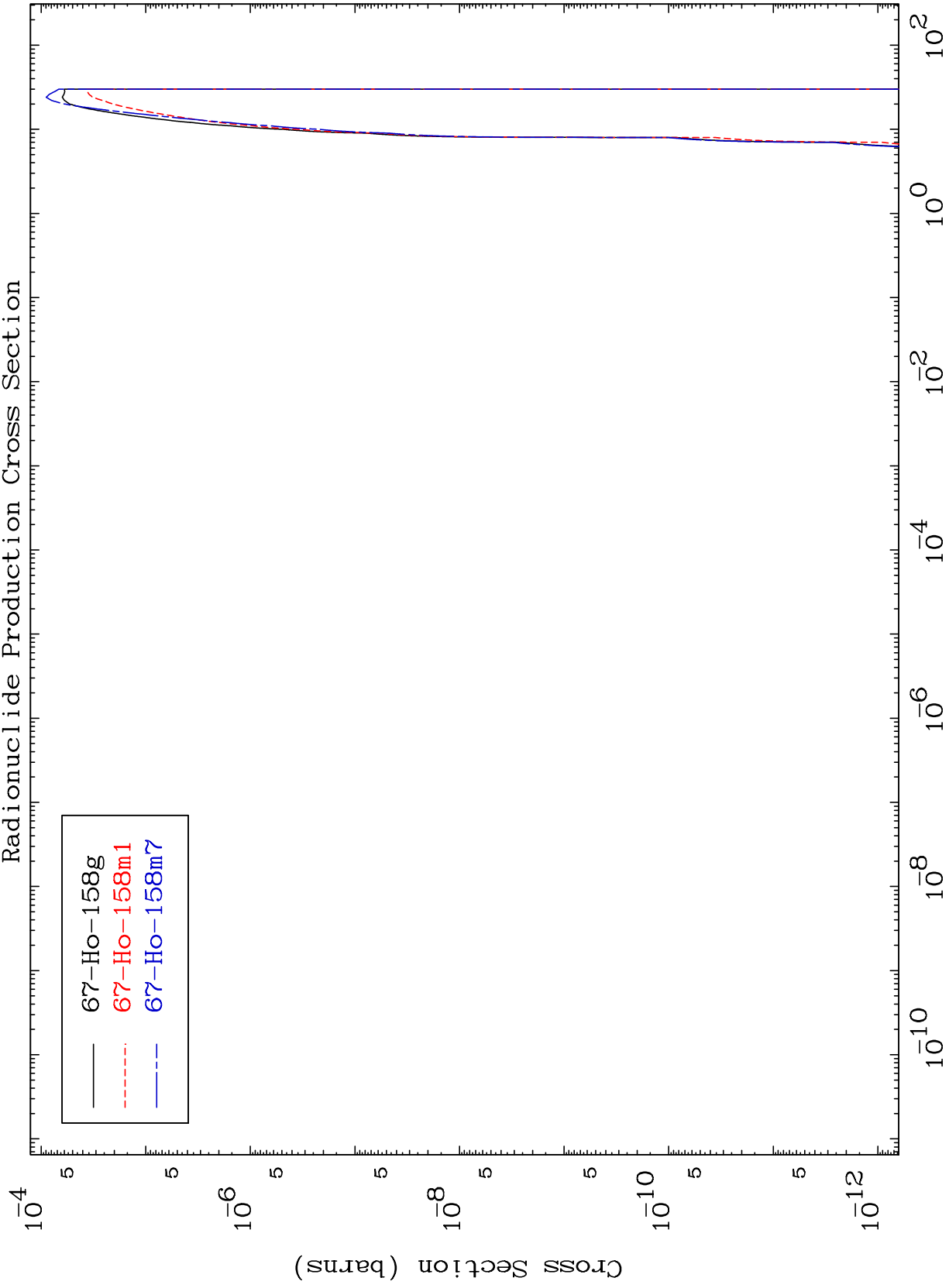
Radionuclide Production Cross Section



MAT 6810

Radionuclide Production Cross Section  
(t,2p)

68-Er-157



22

Incident Energy (MeV)

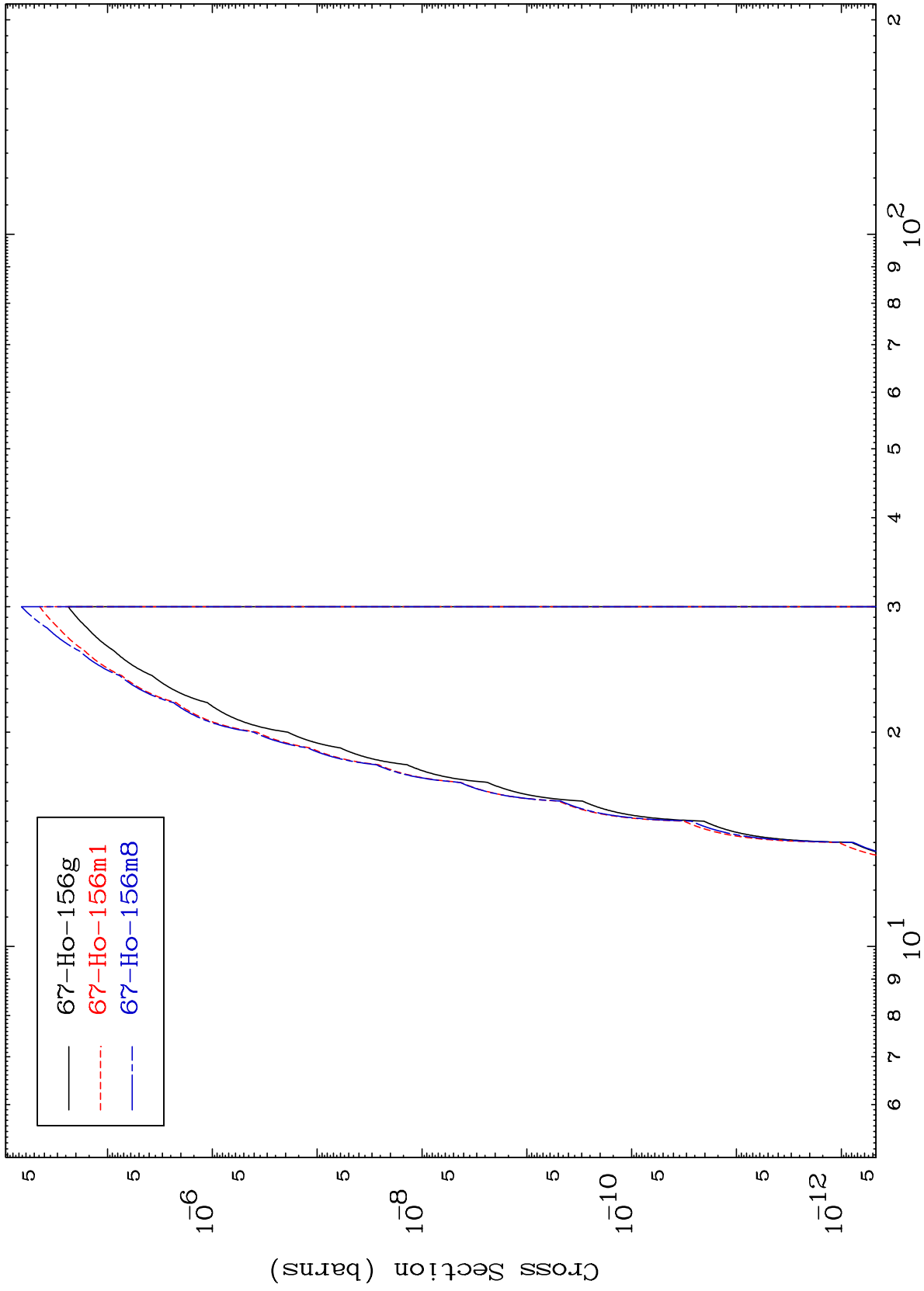
68-Er-157

MAT 6810

(t,p) t

68-Er-157

Radionuclide Production Cross Section



23

Incident Energy (MeV)

68-Er-157