

Program EVALPLOT  
(Version 2018-1)

by

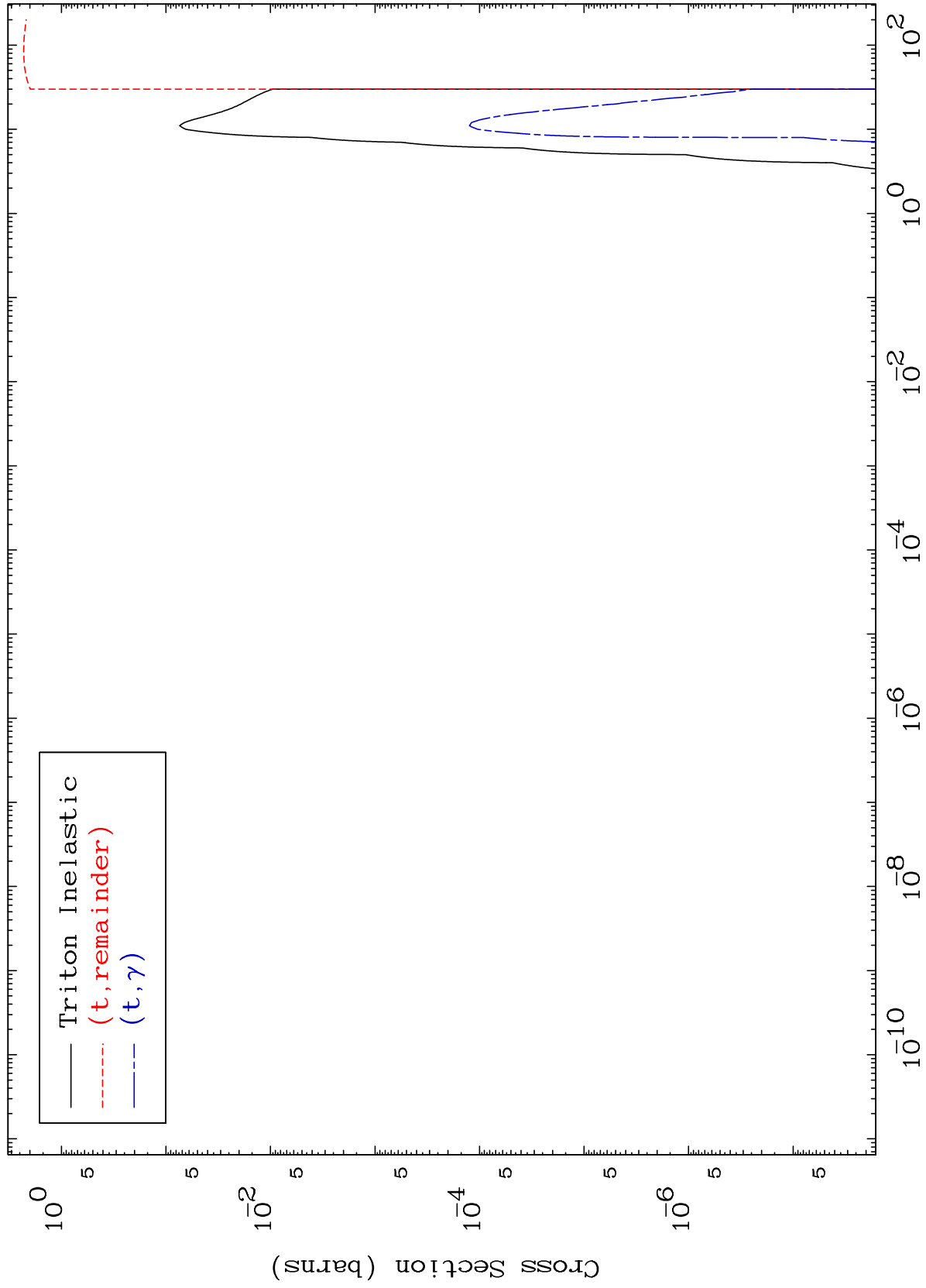
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(Present Contact Information)

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Livermore, CA 94550  
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Tele: 925-443-1911

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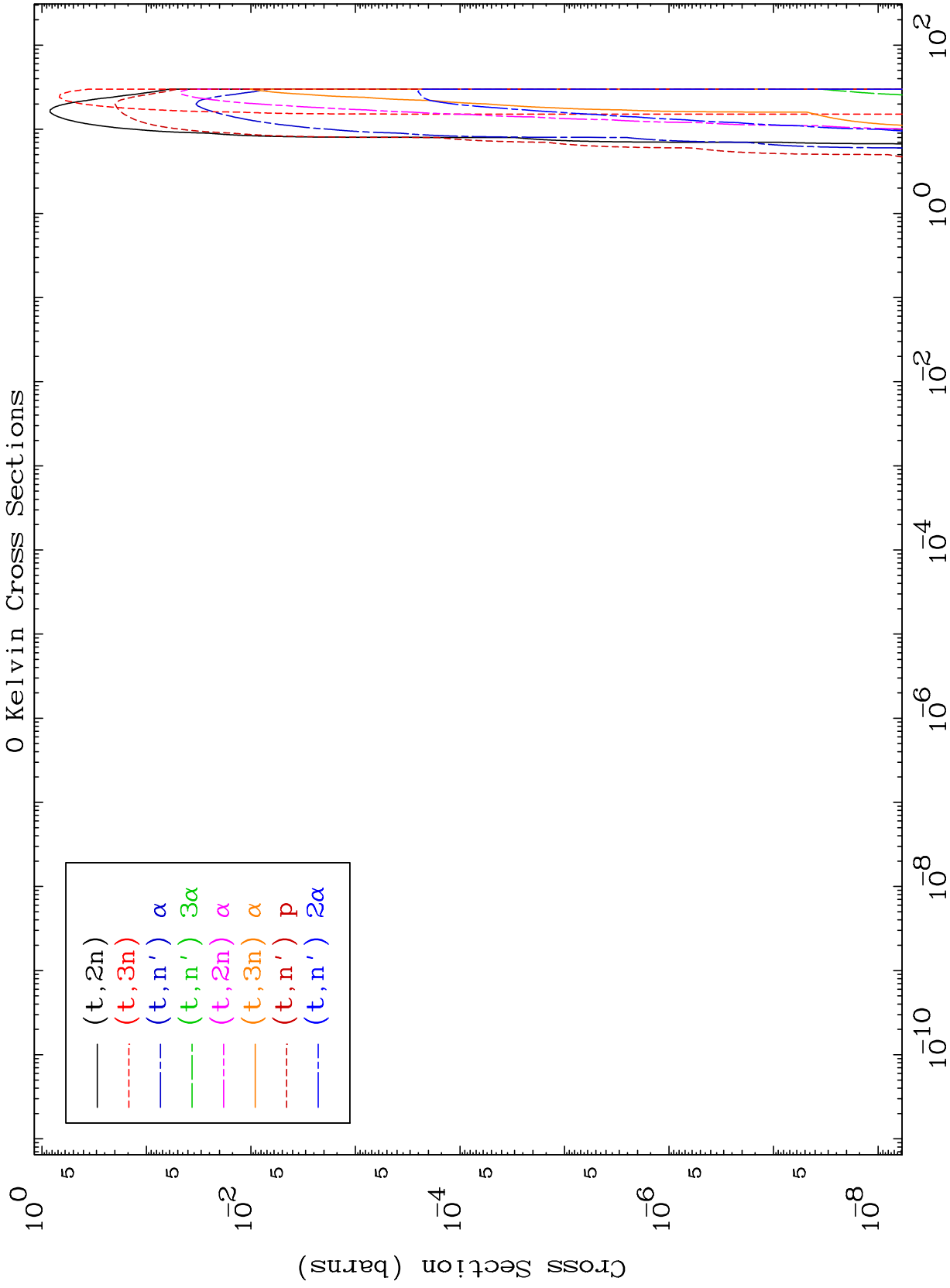
Press Mouse Button to Start



MAT 6804

Triton Neutron Production  
0 Kelvin Cross Sections

68-Er-155



2

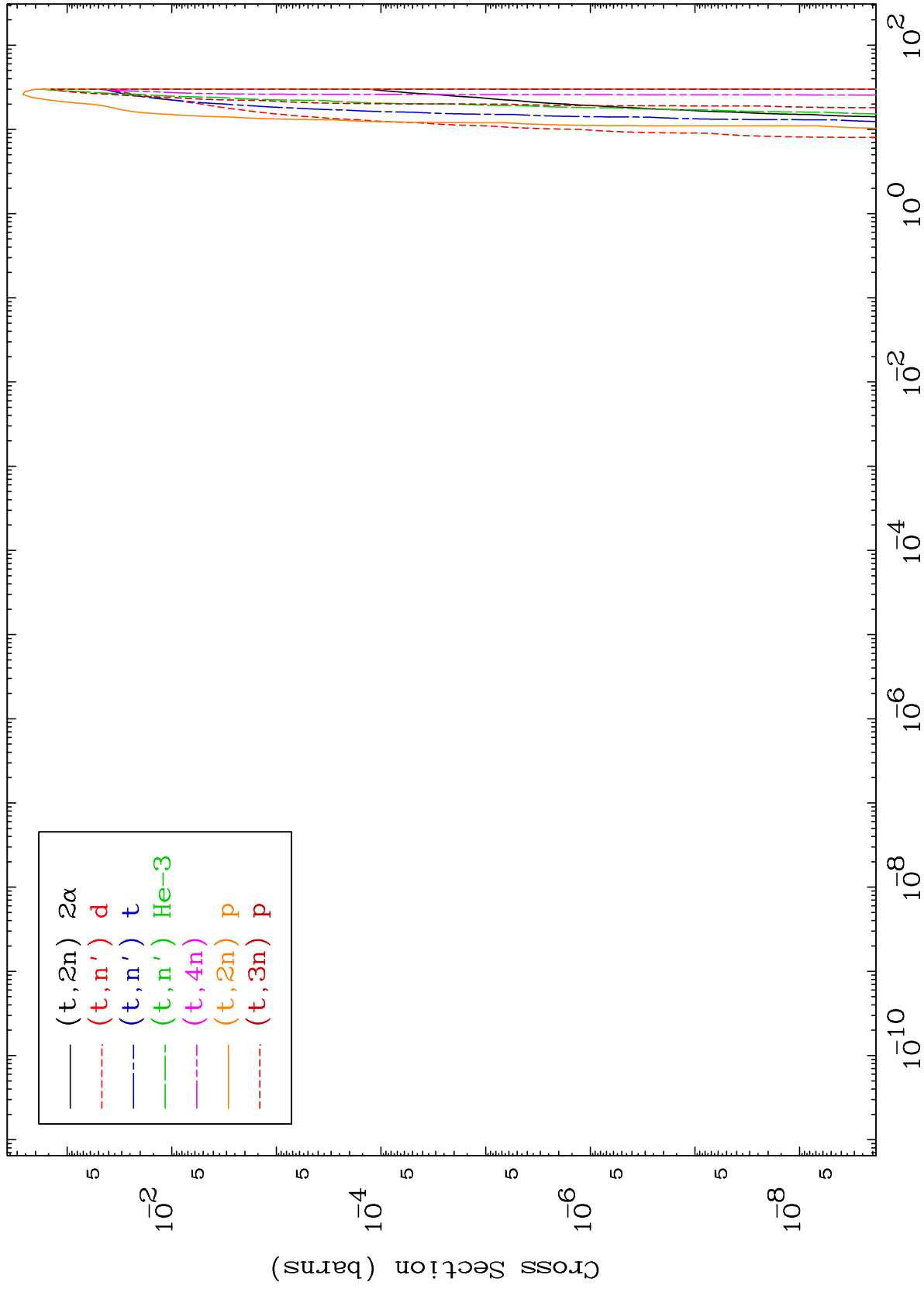
Incident Energy (MeV)

68-Er-155

MAT 6804

Triton Neutron Production  
0 Kelvin Cross Sections

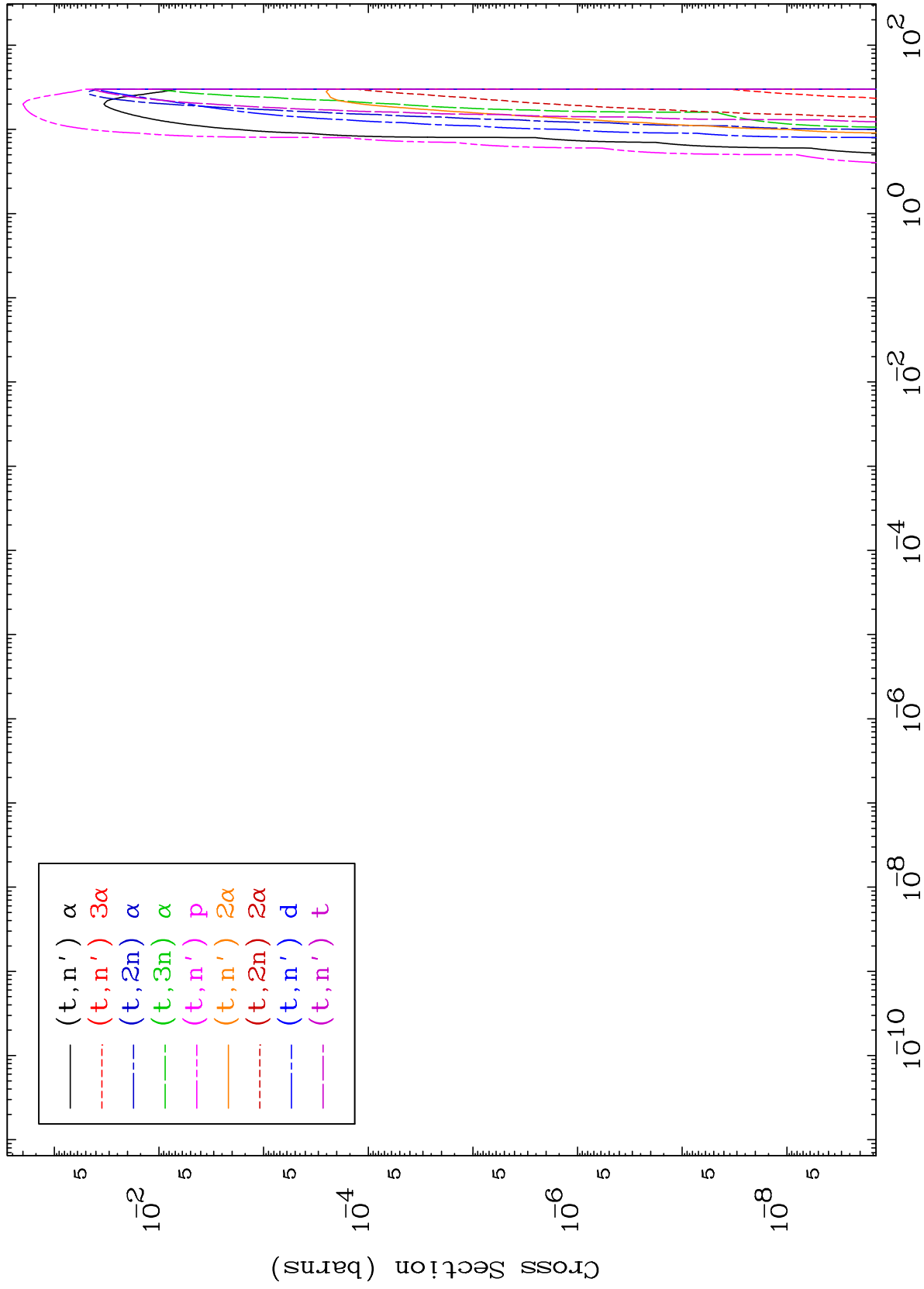
68-Er-155



MAT 6804

Triton Charged Particle  
0 Kelvin Cross Sections

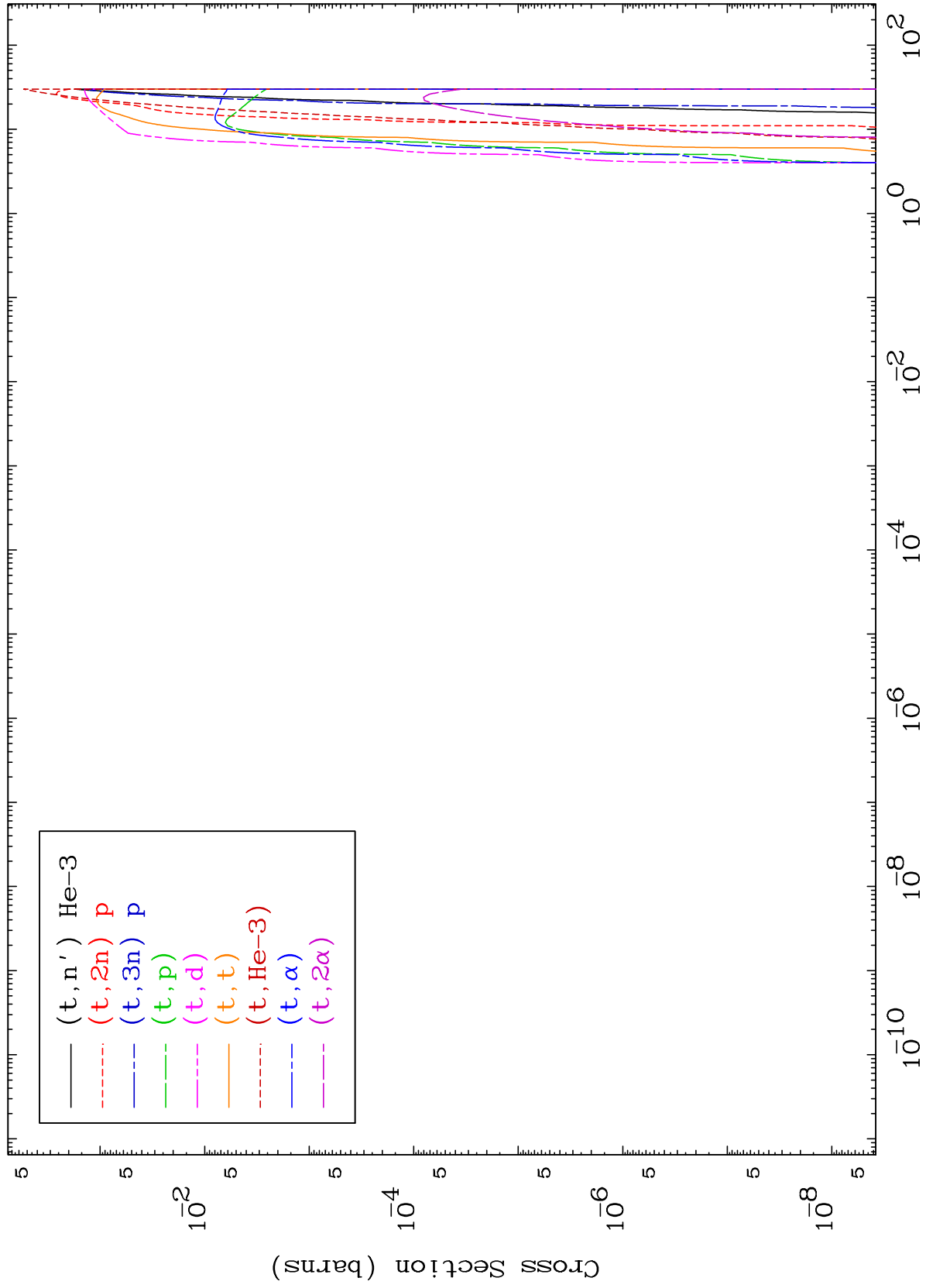
68-Er-155



MAT 6804

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-155



5

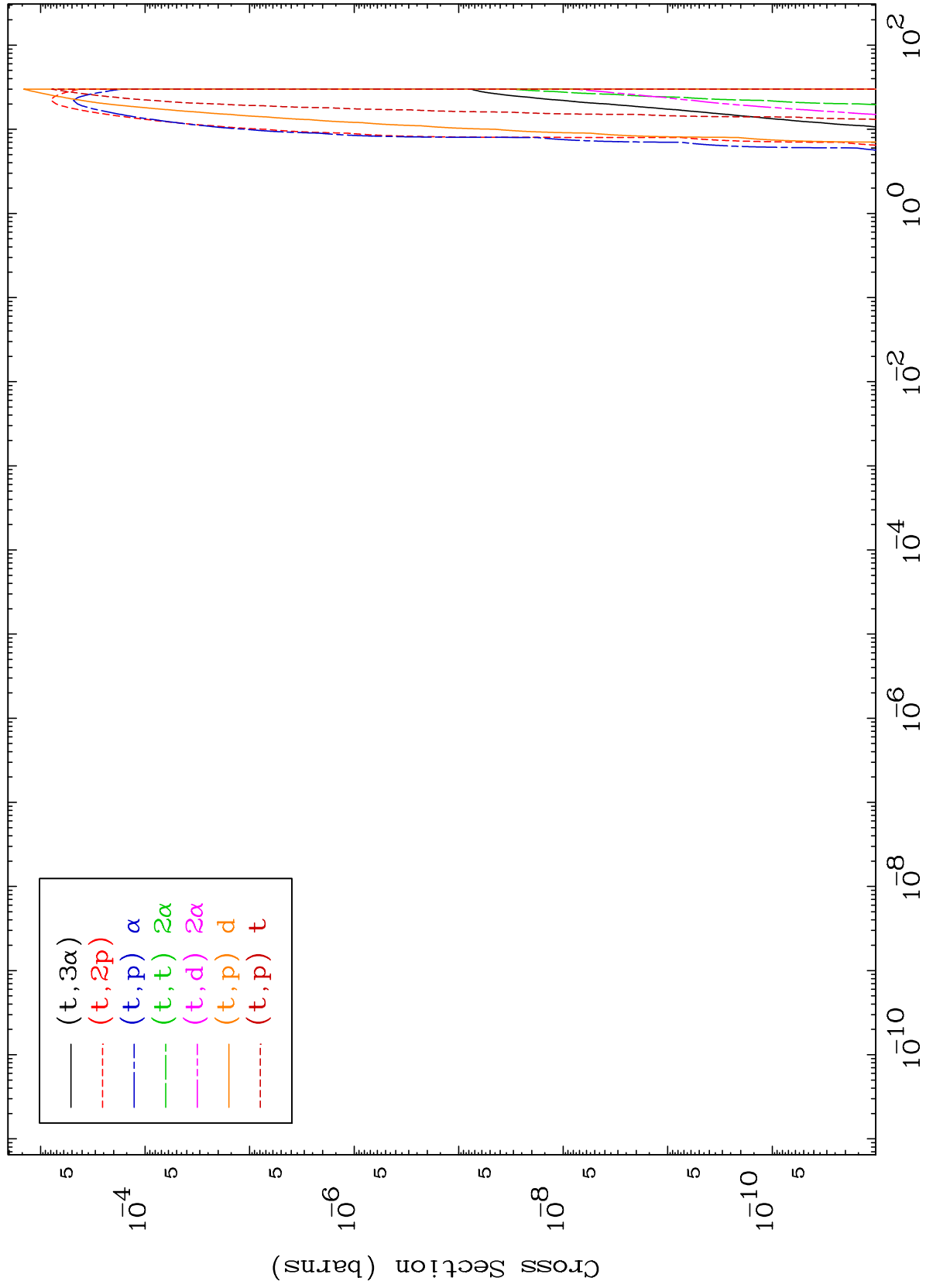
Incident Energy (MeV)

68-Er-155

MAT 6804

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-155

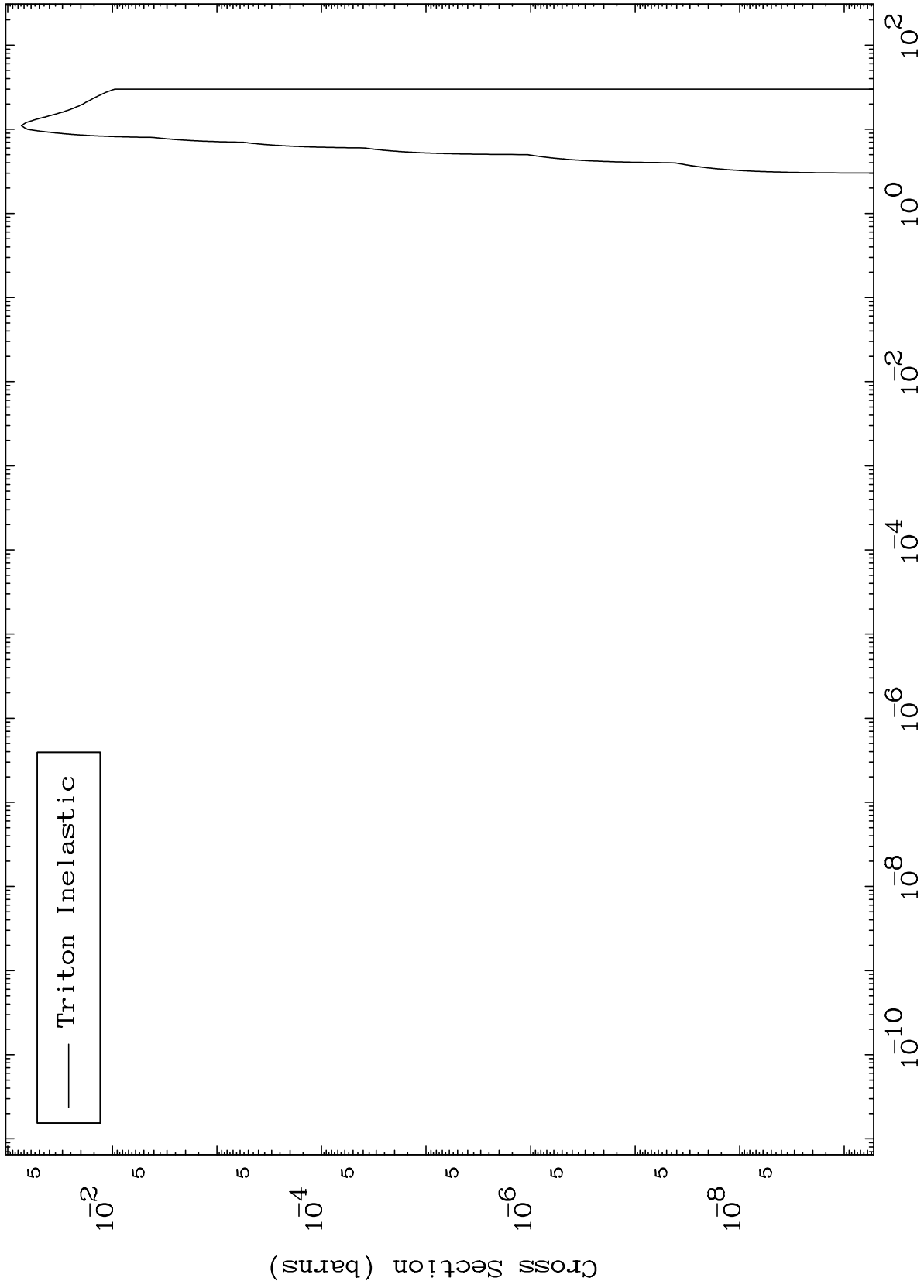


68-Er-155

MAT 6804

(t,n') Level  
0 Kelvin Cross Sections

68-Er-155



7

Incident Energy (MeV)

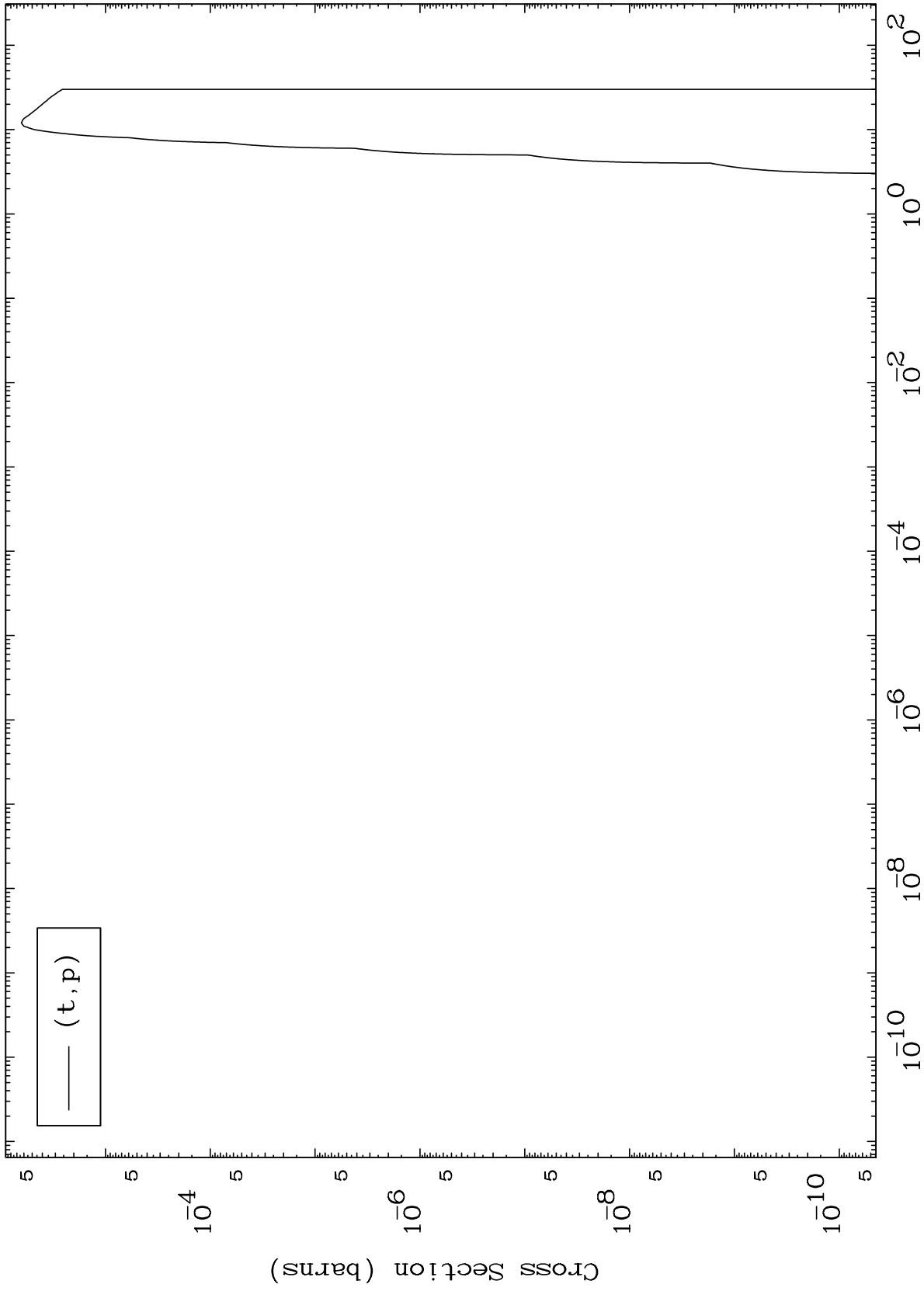
68-Er-155



MAT 6804

(t,p) Levels  
0 Kelvin Cross Sections

68-Er-155



8

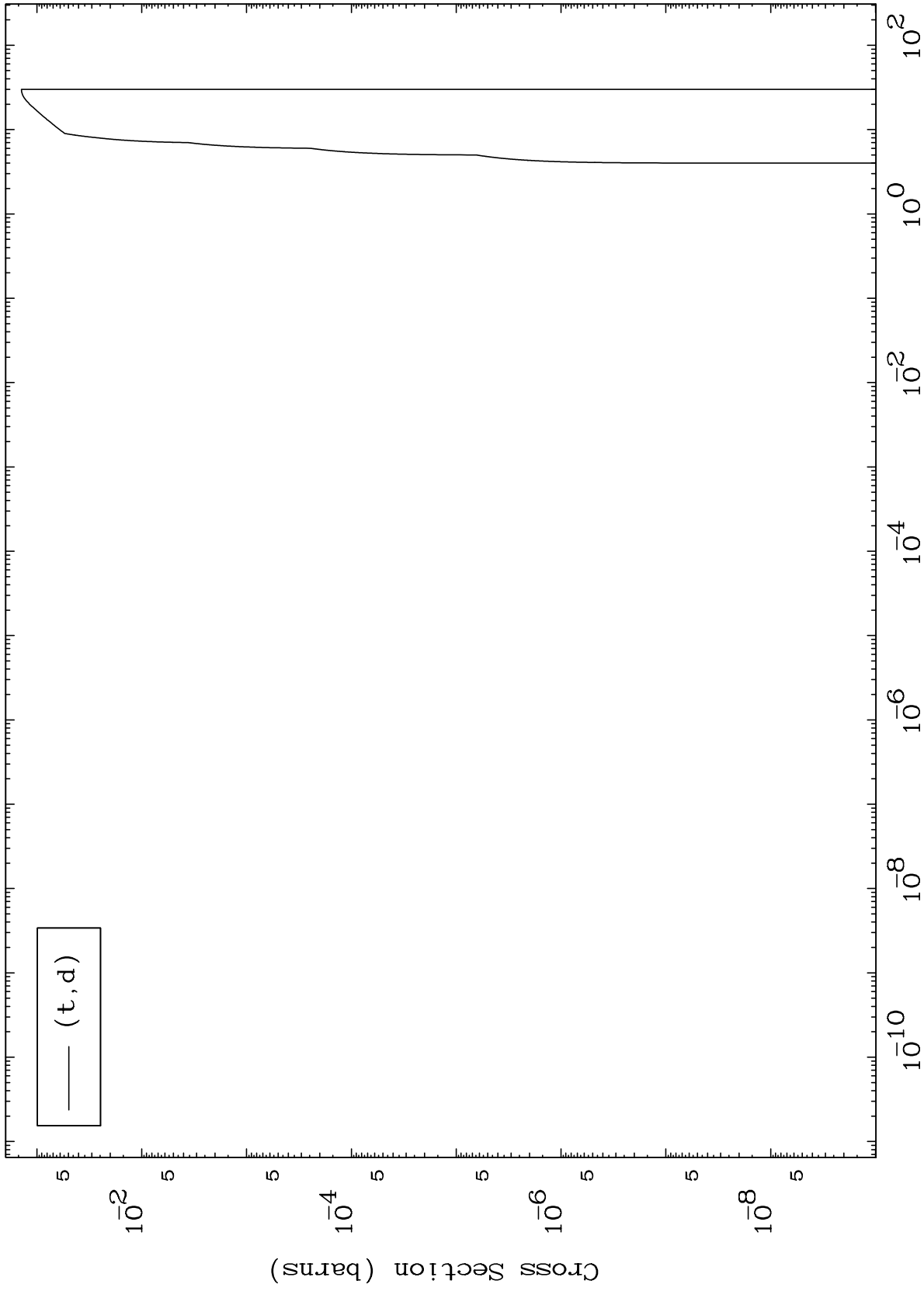
Incident Energy (MeV)

68-Er-155

MAT 6804

(t,d) Levels  
0 Kelvin Cross Sections

68-Er-155



9

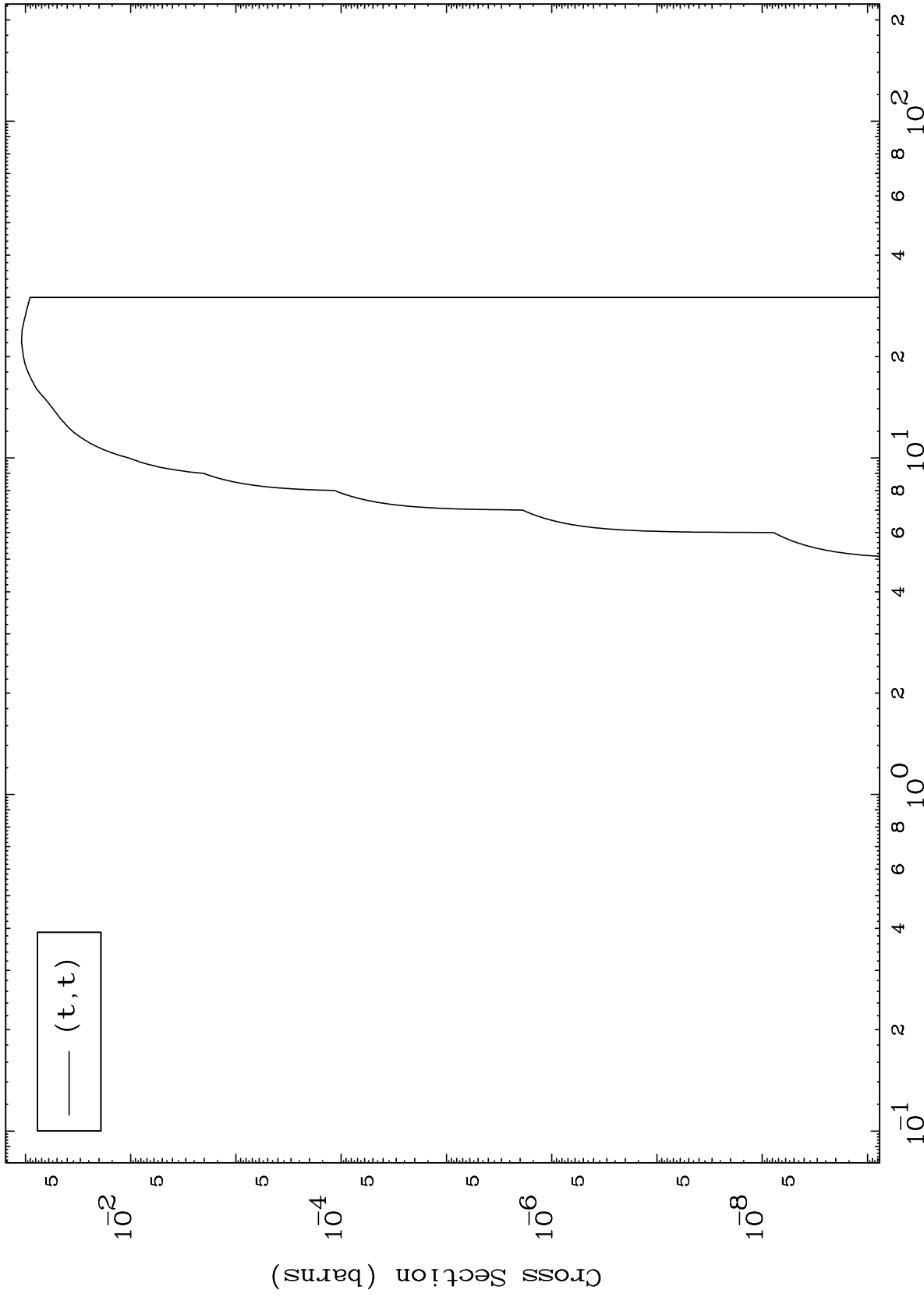
Incident Energy (MeV)

68-Er-155

MAT 6804

(t,t) Levels  
0 Kelvin Cross Sections

68-Er-155



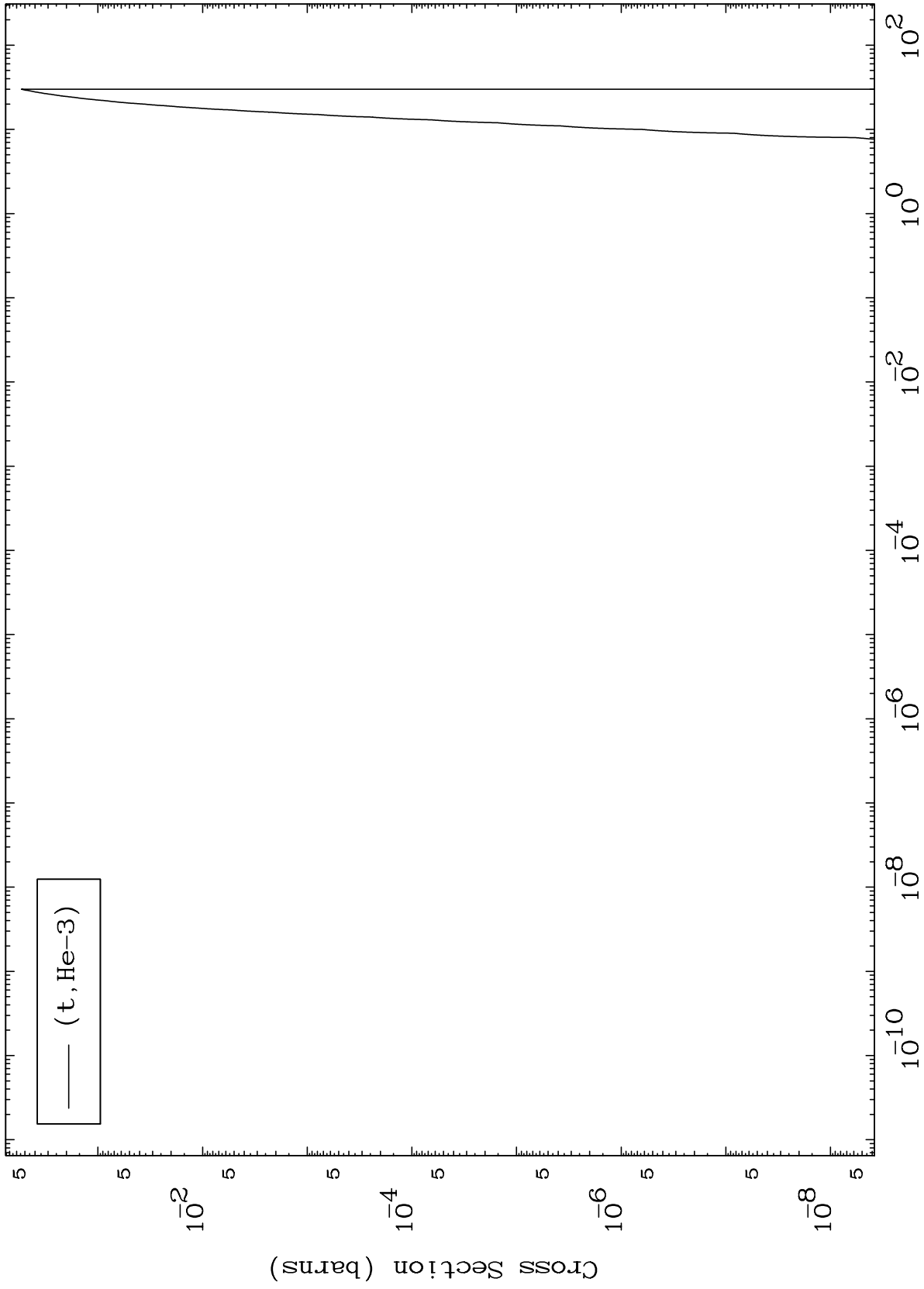
Incident Energy (MeV)

68-Er-155

MAT 6804

(t,He3) Levels  
0 Kelvin Cross Sections

68-Er-155



11

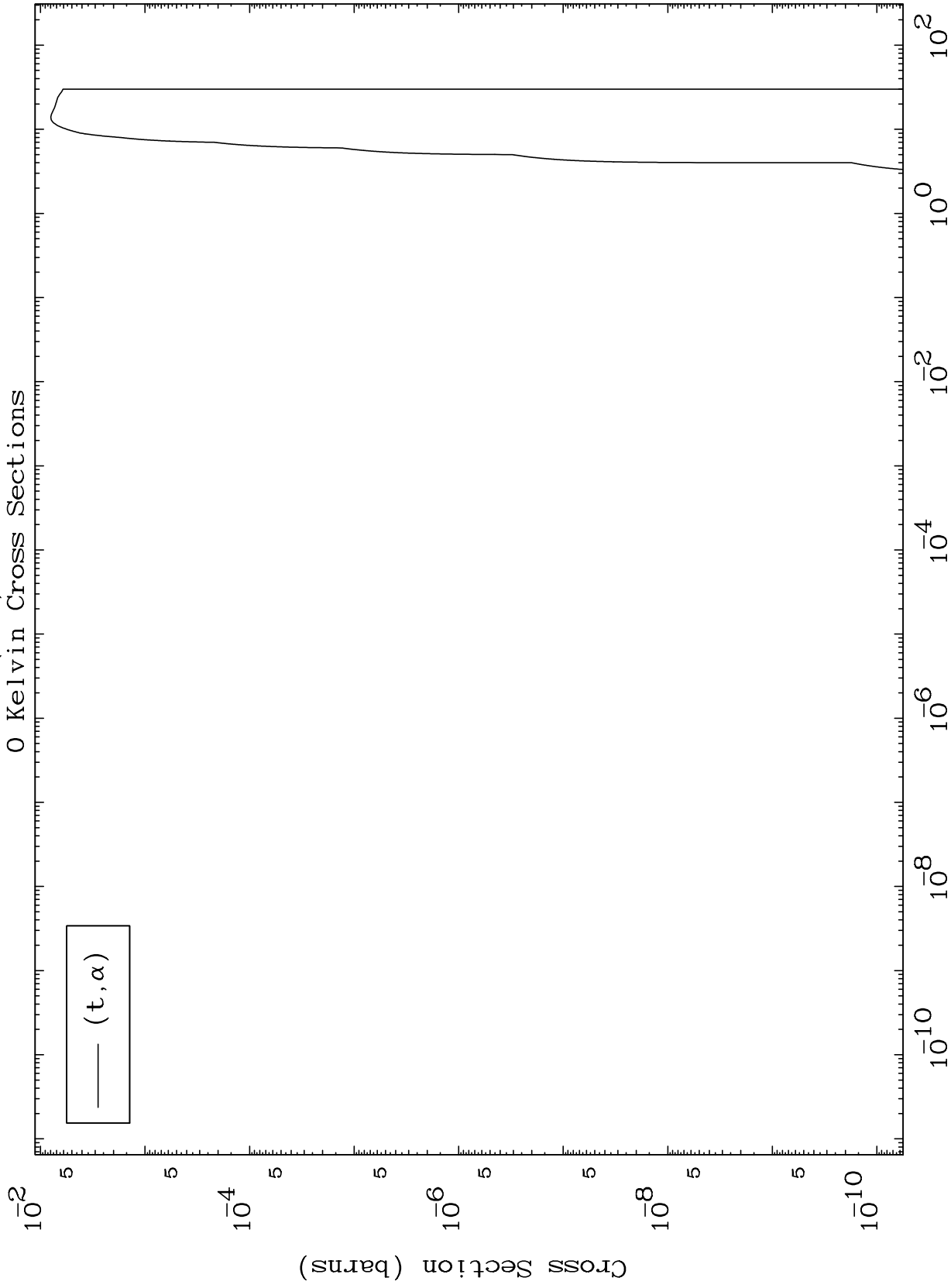
Incident Energy (MeV)

68-Er-155

MAT 6804

(t,α) Levels  
0 Kelvin Cross Sections

68-Er-155



12

Incident Energy (MeV)

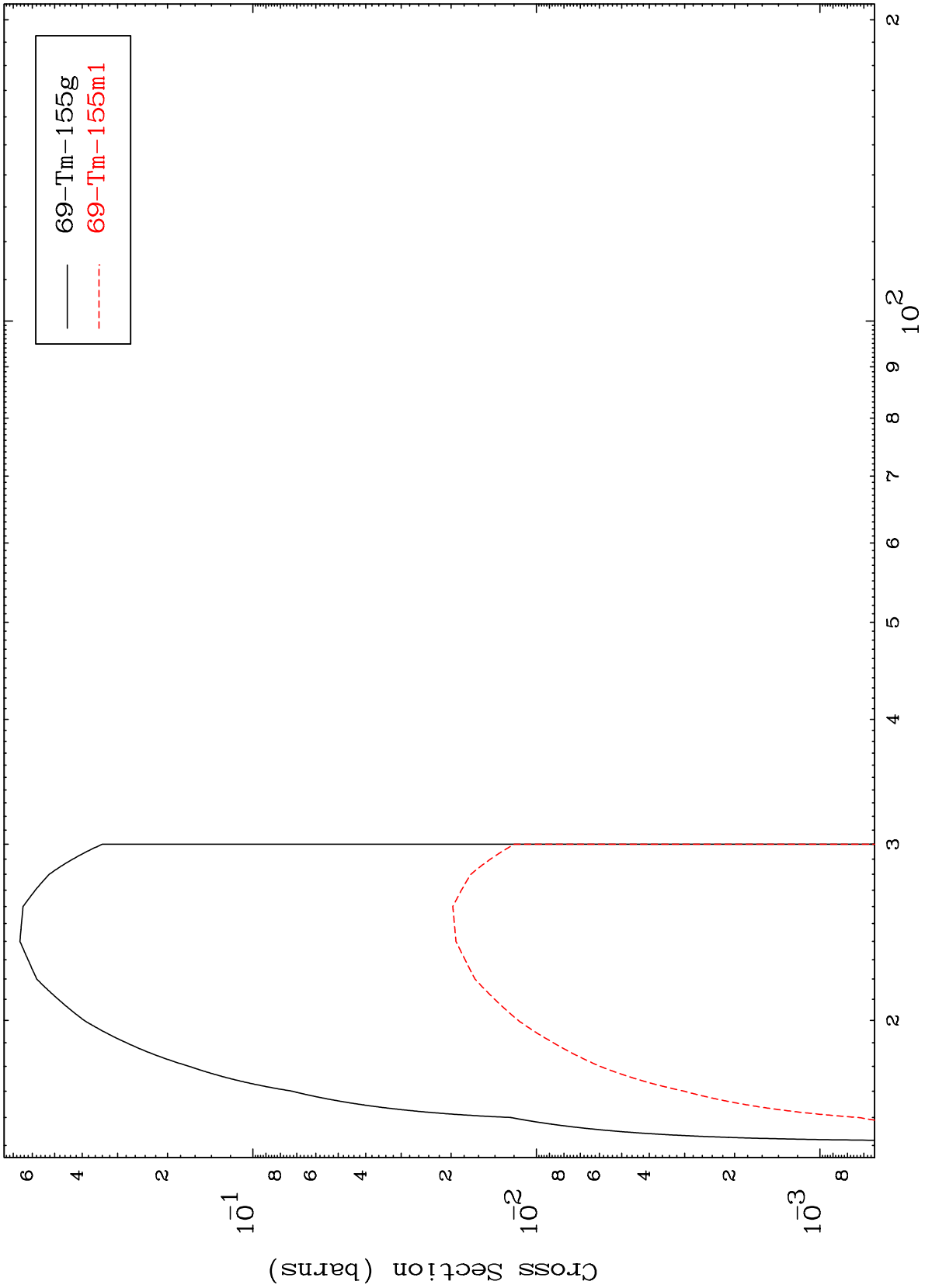
68-Er-155

MAT 6804

(t,3n)

68-Er-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

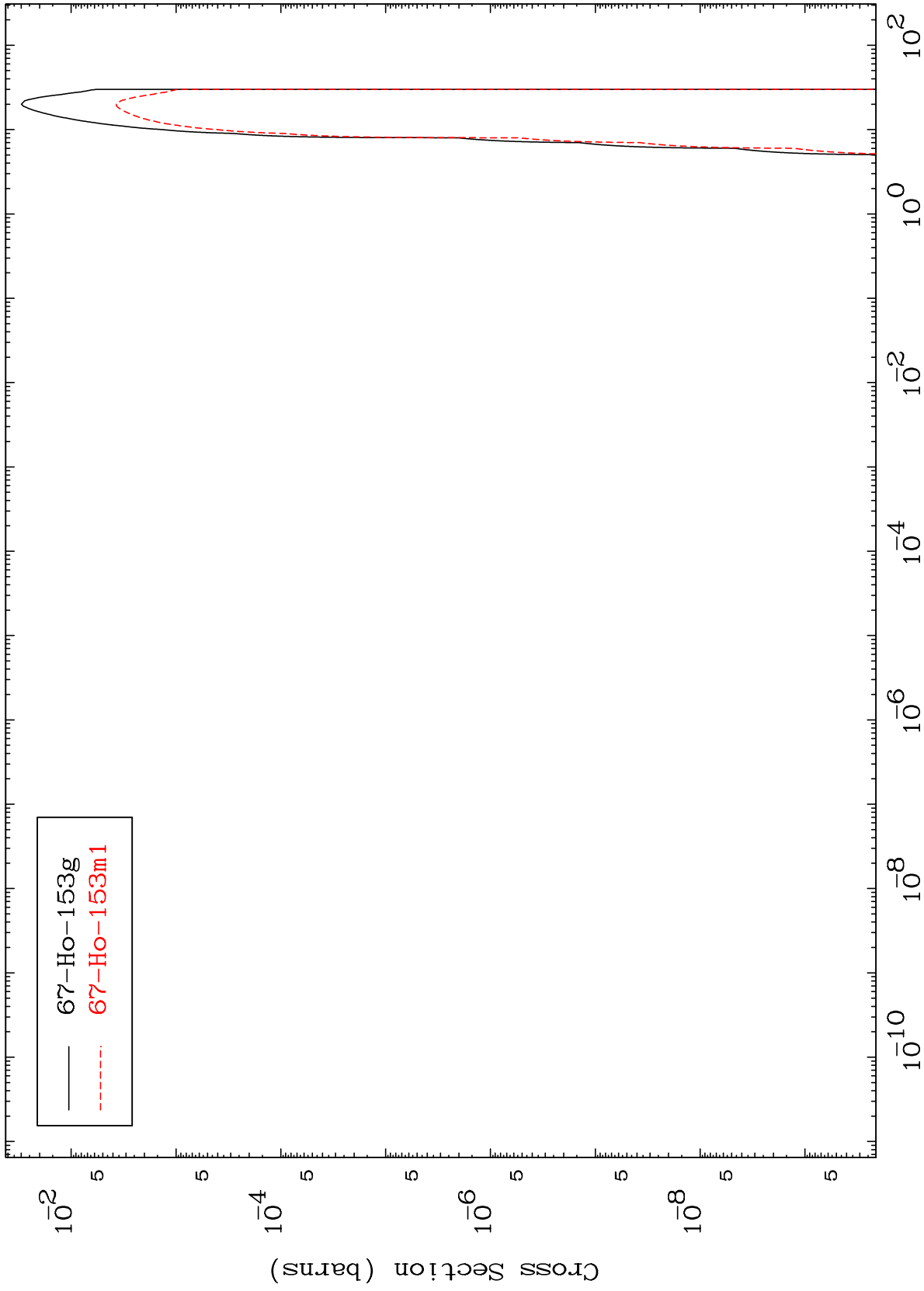
68-Er-155

MAT 6804

(t,n')  $\alpha$

68-Er-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

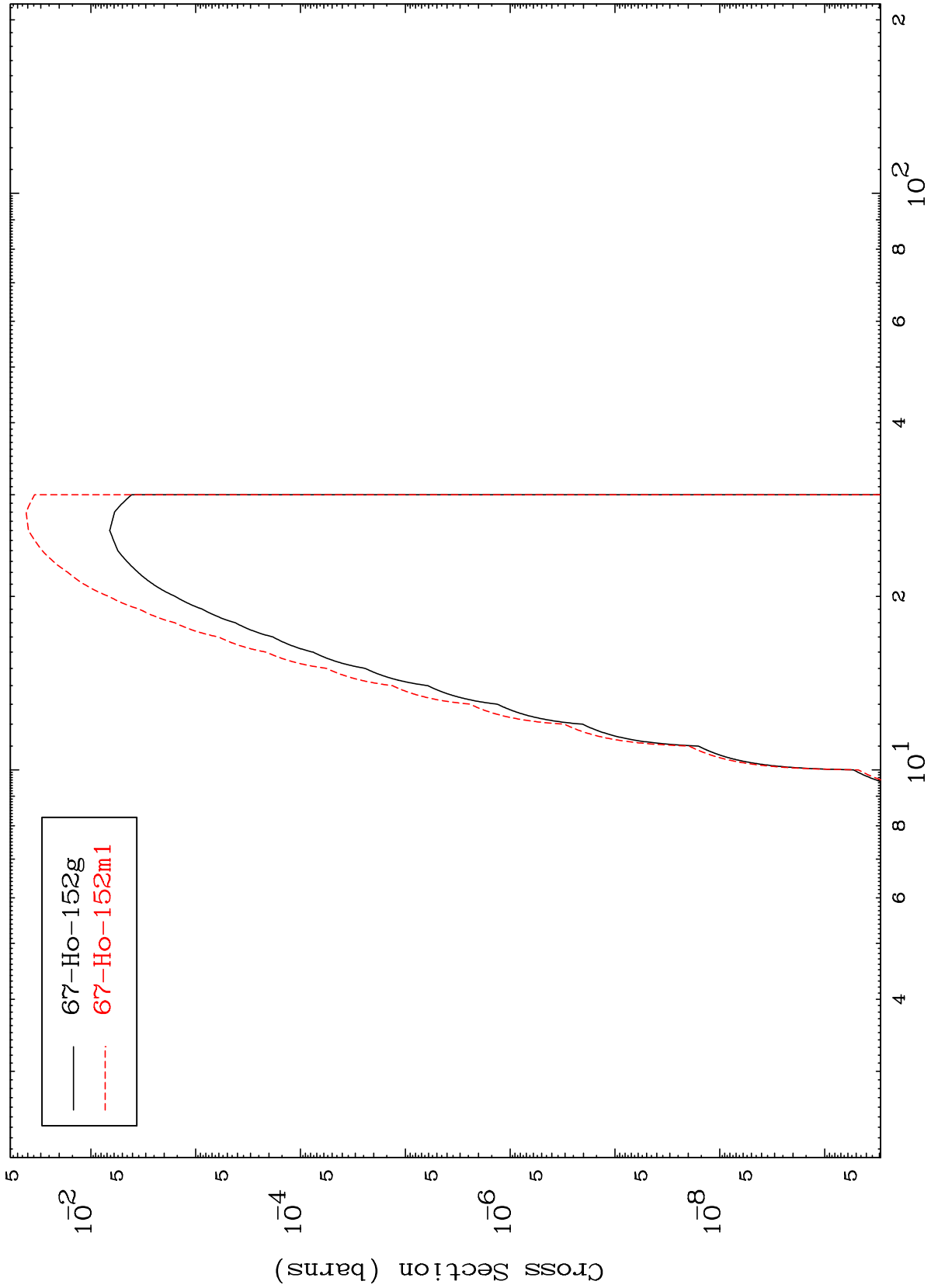
68-Er-155

MAT 6804

(t,2n)  $\alpha$

68-Er-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-155

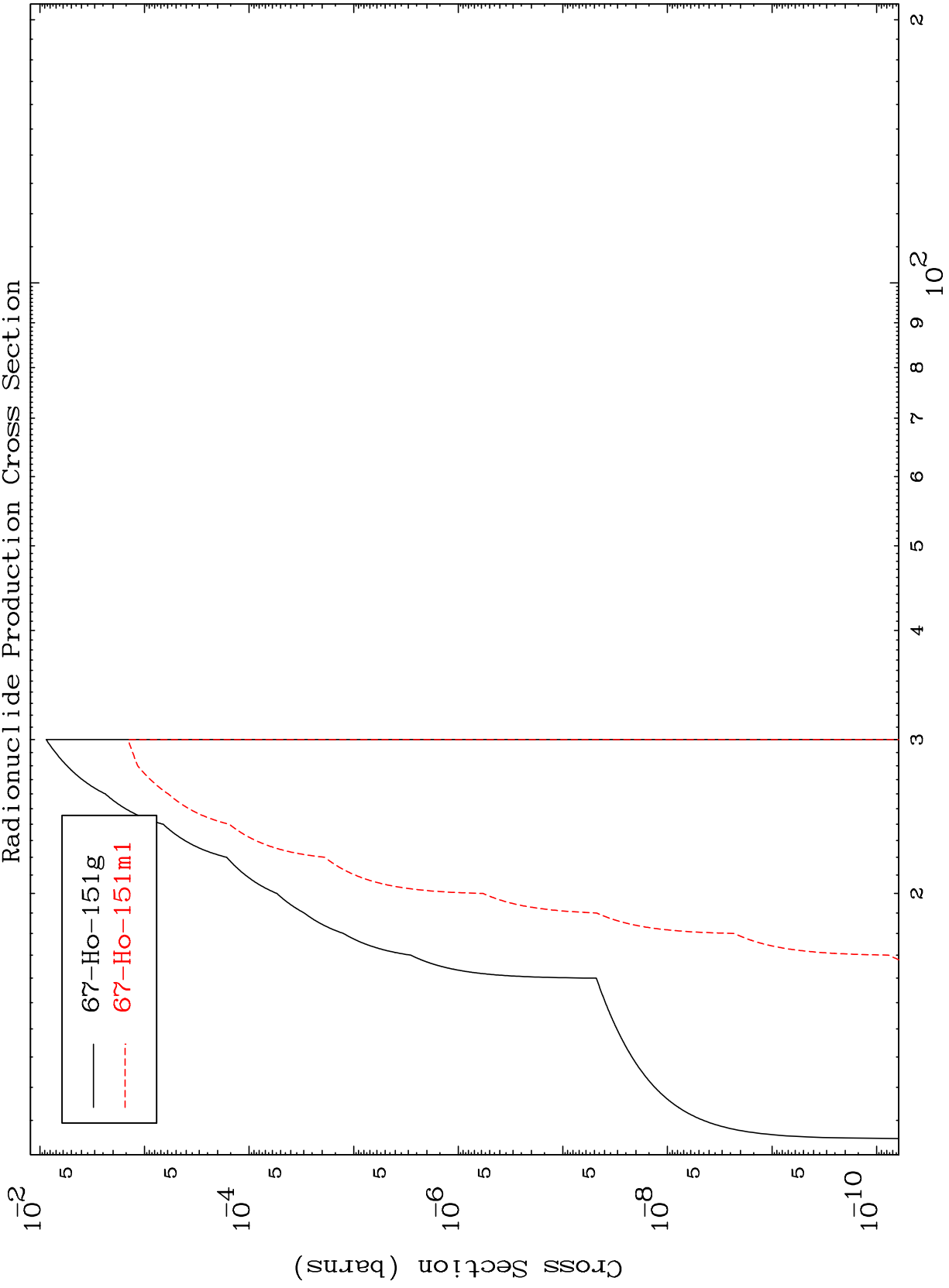


MAT 6804

(t,3n)  $\alpha$

68-Er-155

Radionuclide Production Cross Section



16

Incident Energy (MeV)

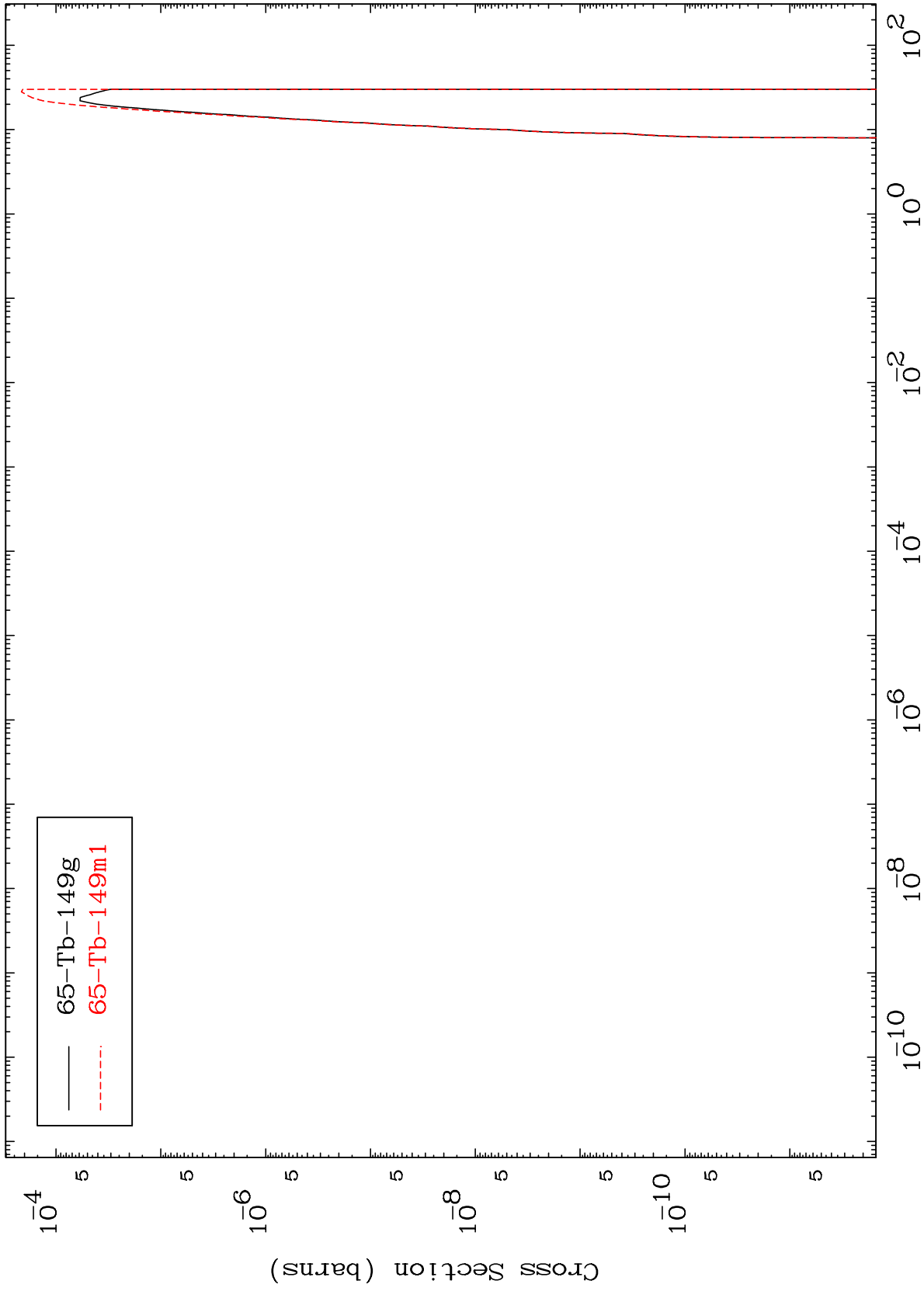
68-Er-155

MAT 6804

(t,n') 2 $\alpha$

68-Er-155

Radionuclide Production Cross Section

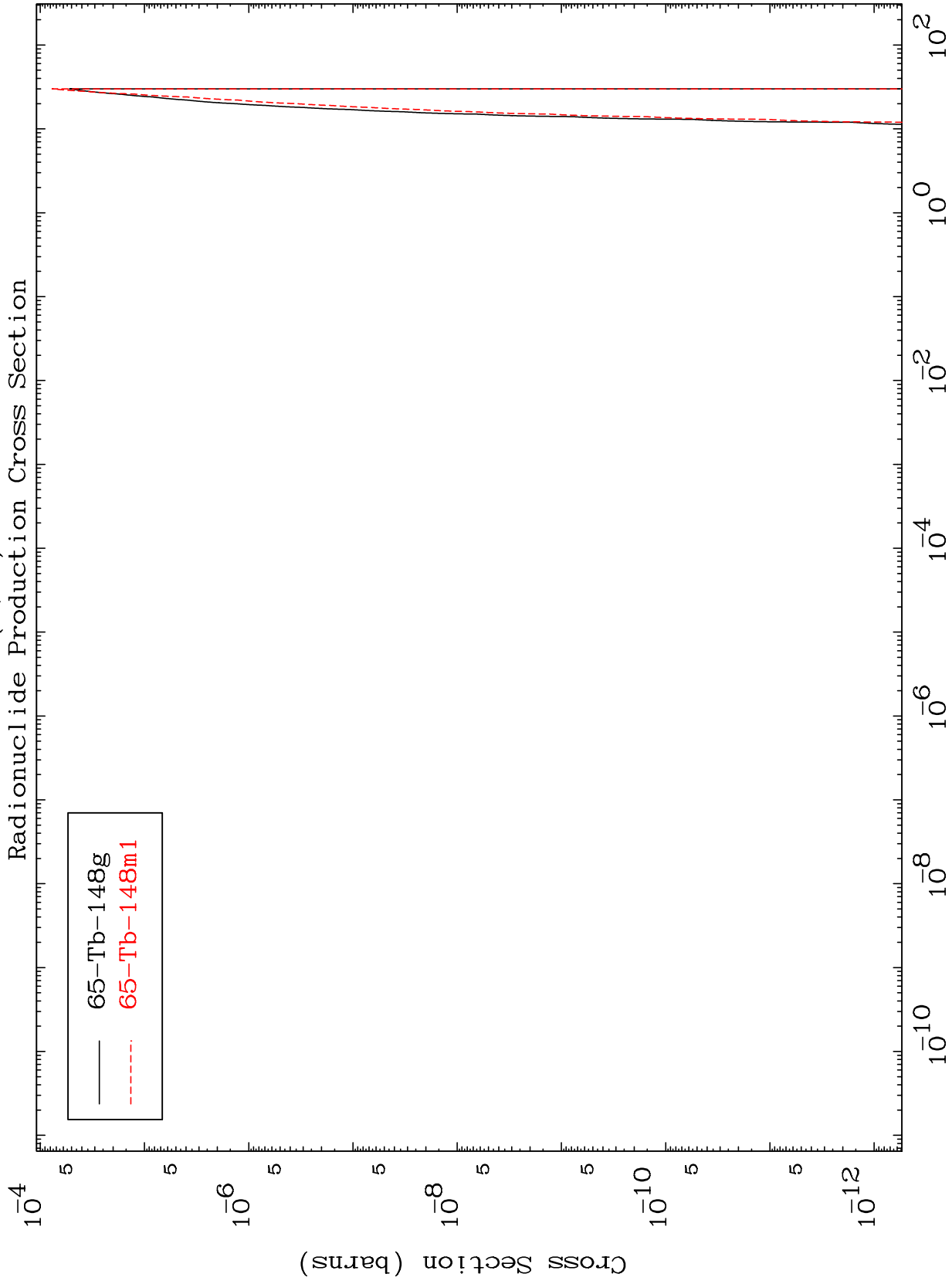


MAT 6804

(t,2n) 2 $\alpha$

68-Er-155

Radionuclide Production Cross Section

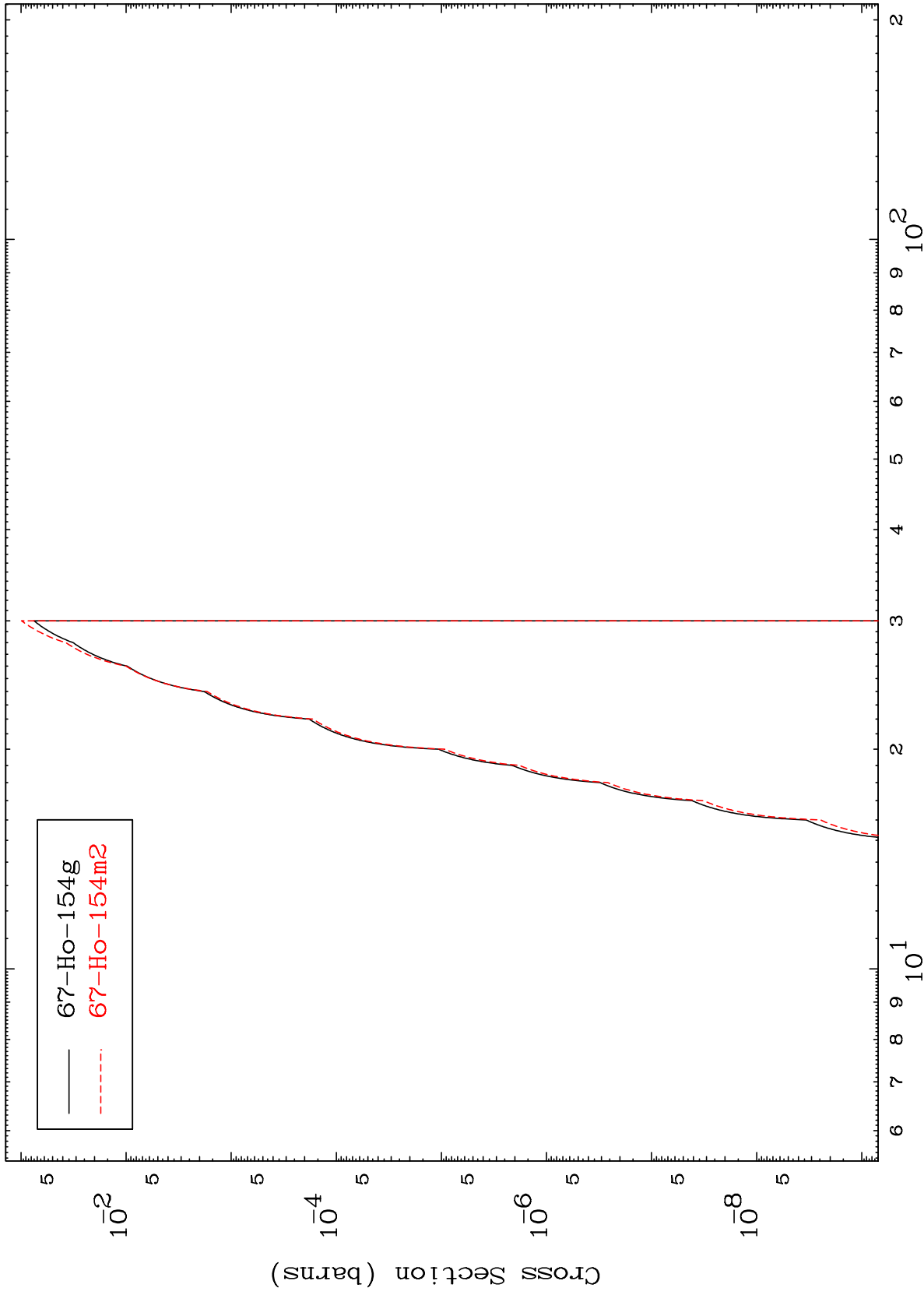


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(t, n') He-3

68-Er-155

Radionuclide Production Cross Section



19

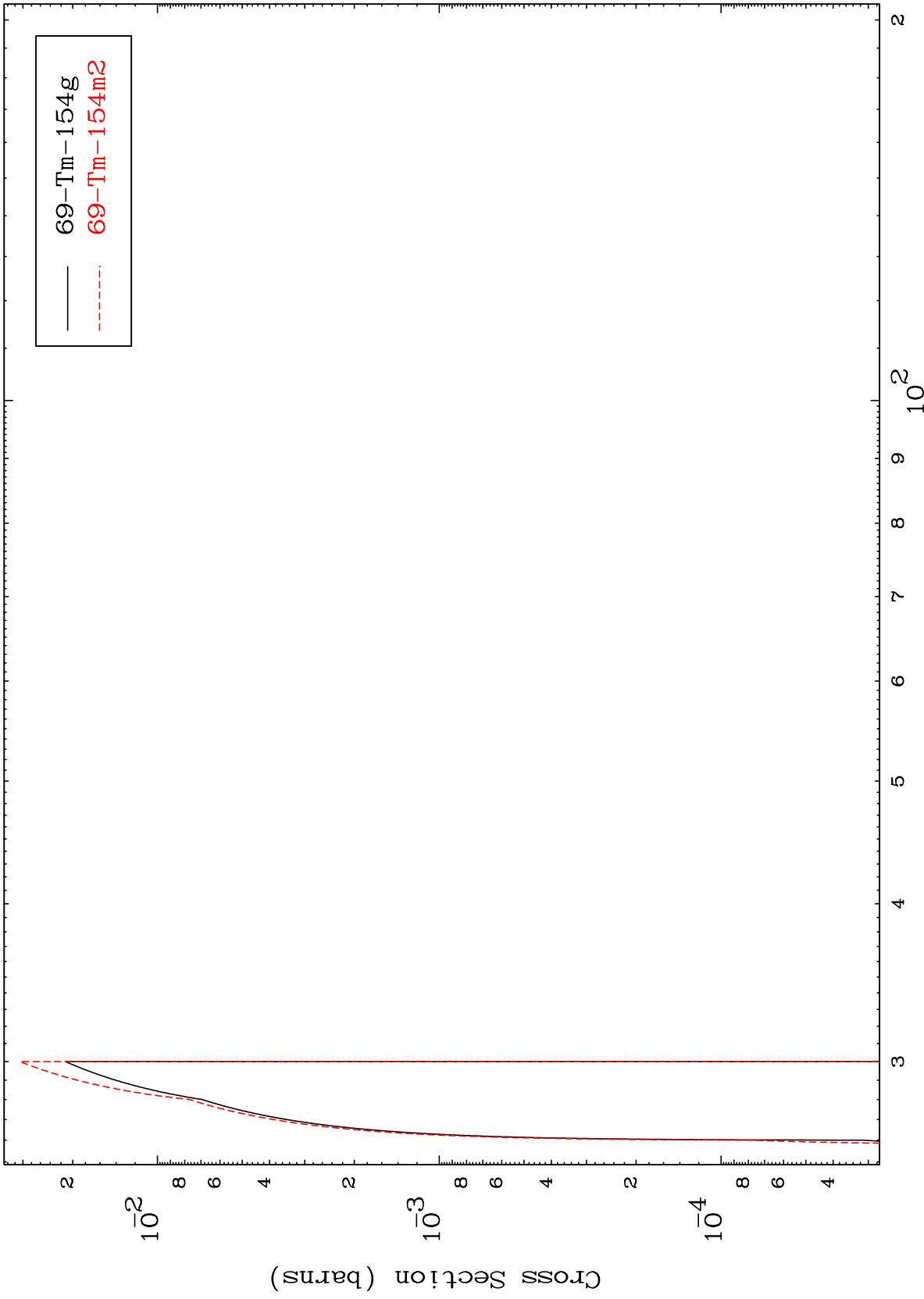
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(t,4n)  
Radionuclide Production Cross Section



20

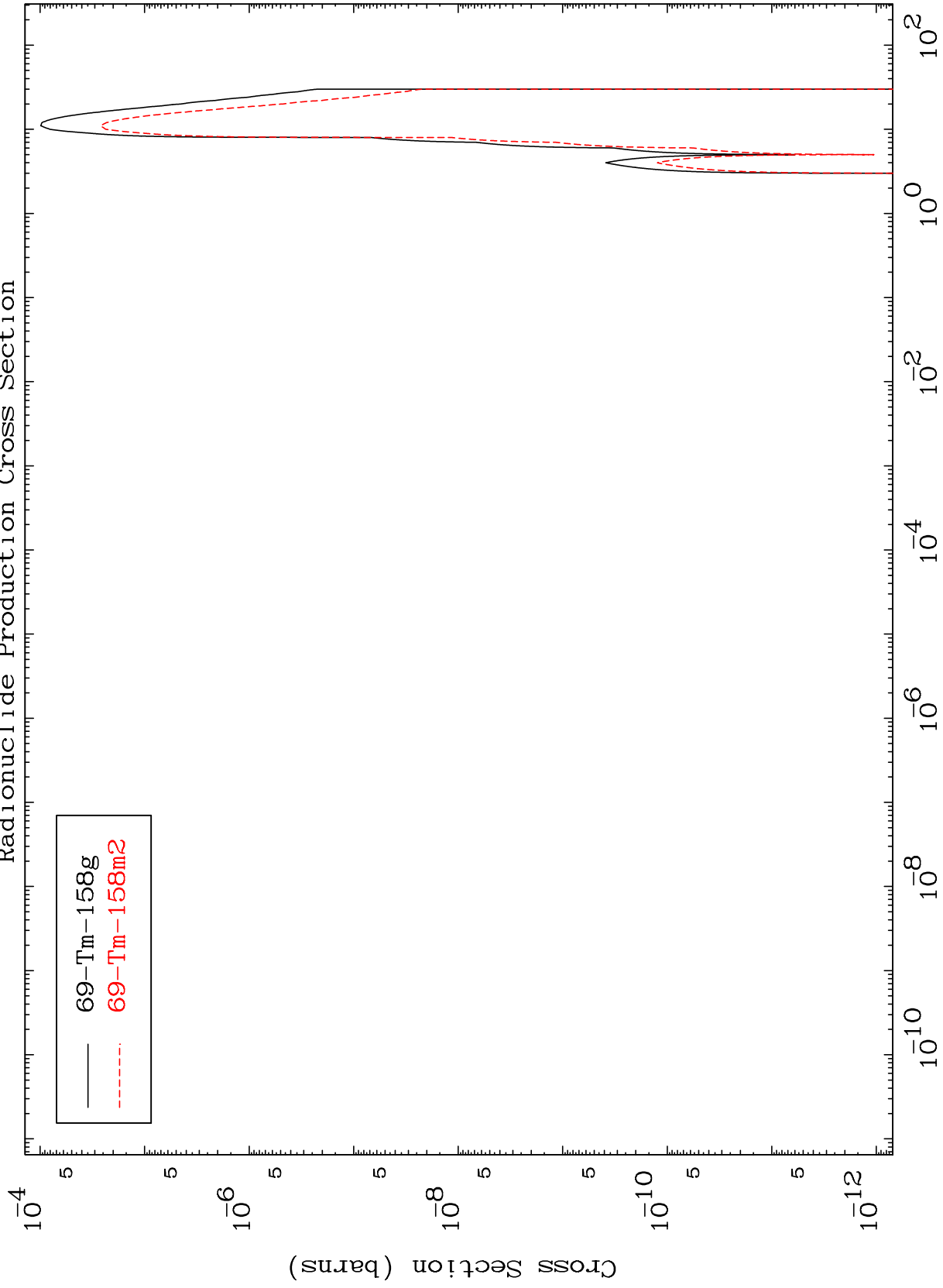
Incident Energy (MeV)

68-Er-155

MAT 6804

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

68-Er-155



21

Incident Energy (MeV)

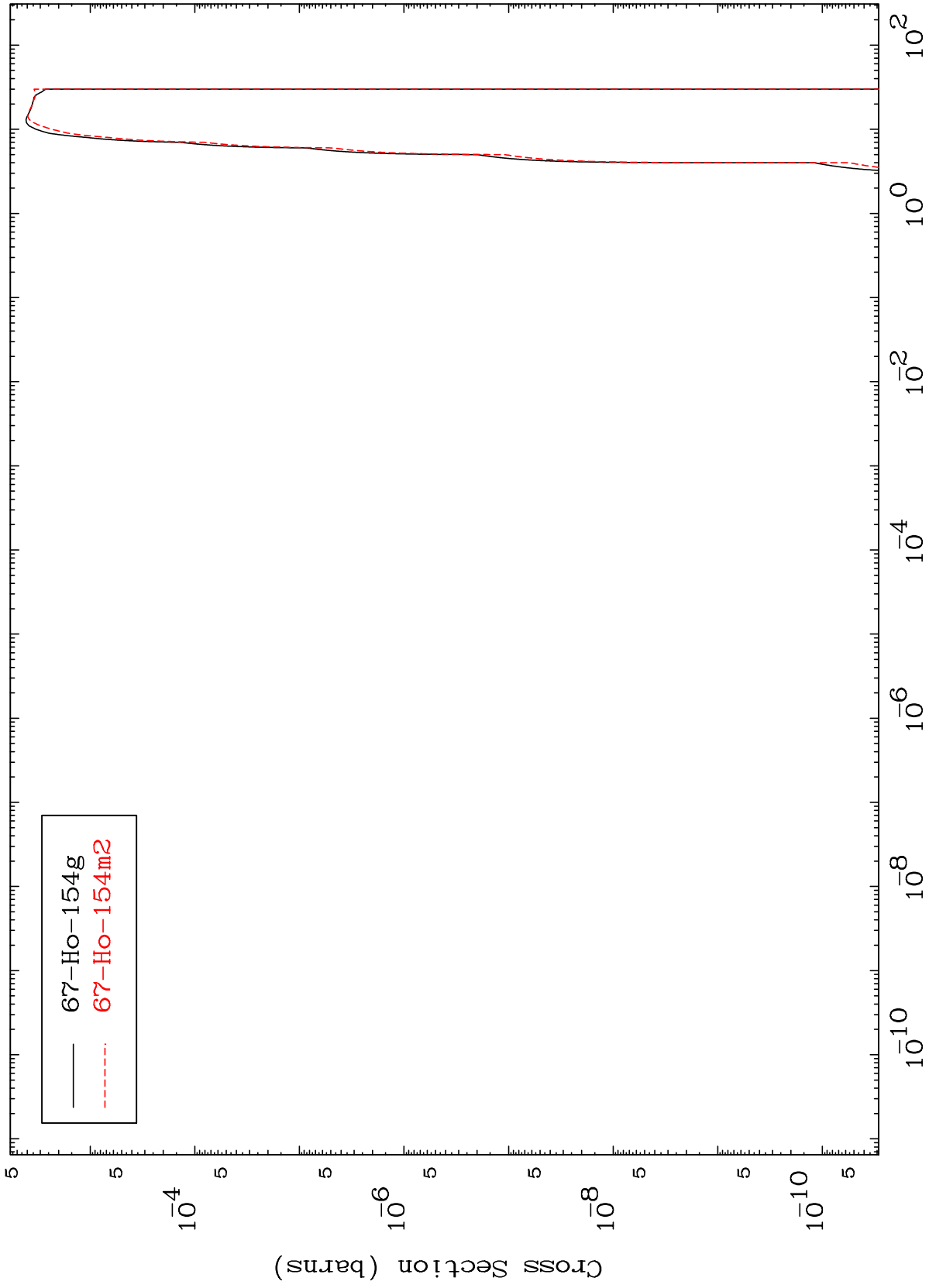
68-Er-155

MAT 6804

(t,  $\alpha$ )

68-Er-155

Radionuclide Production Cross Section



22

Incident Energy (MeV)

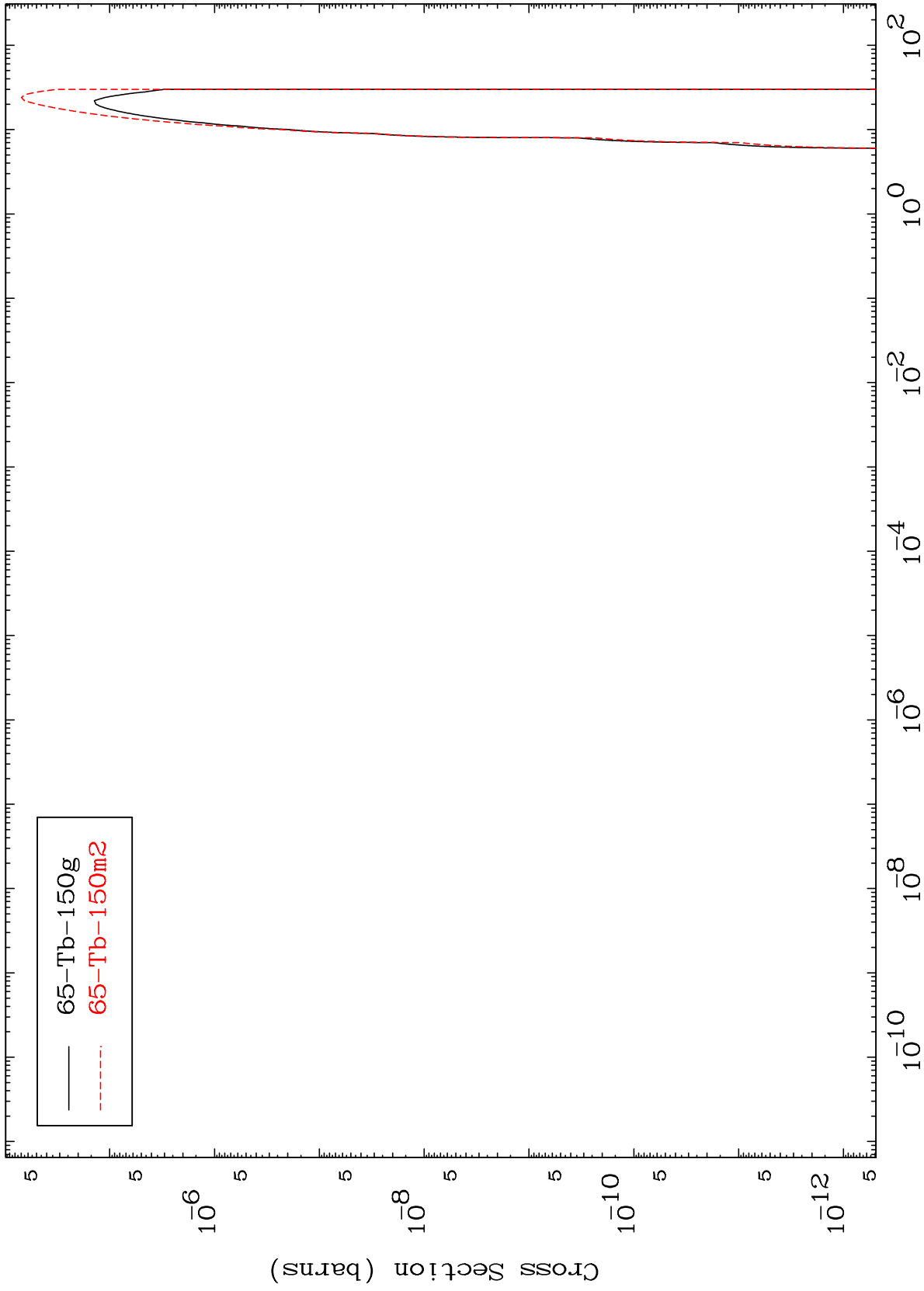
68-Er-155

MAT 6804

(t,2α)

68-Er-155

Radionuclide Production Cross Section



23

Incident Energy (MeV)

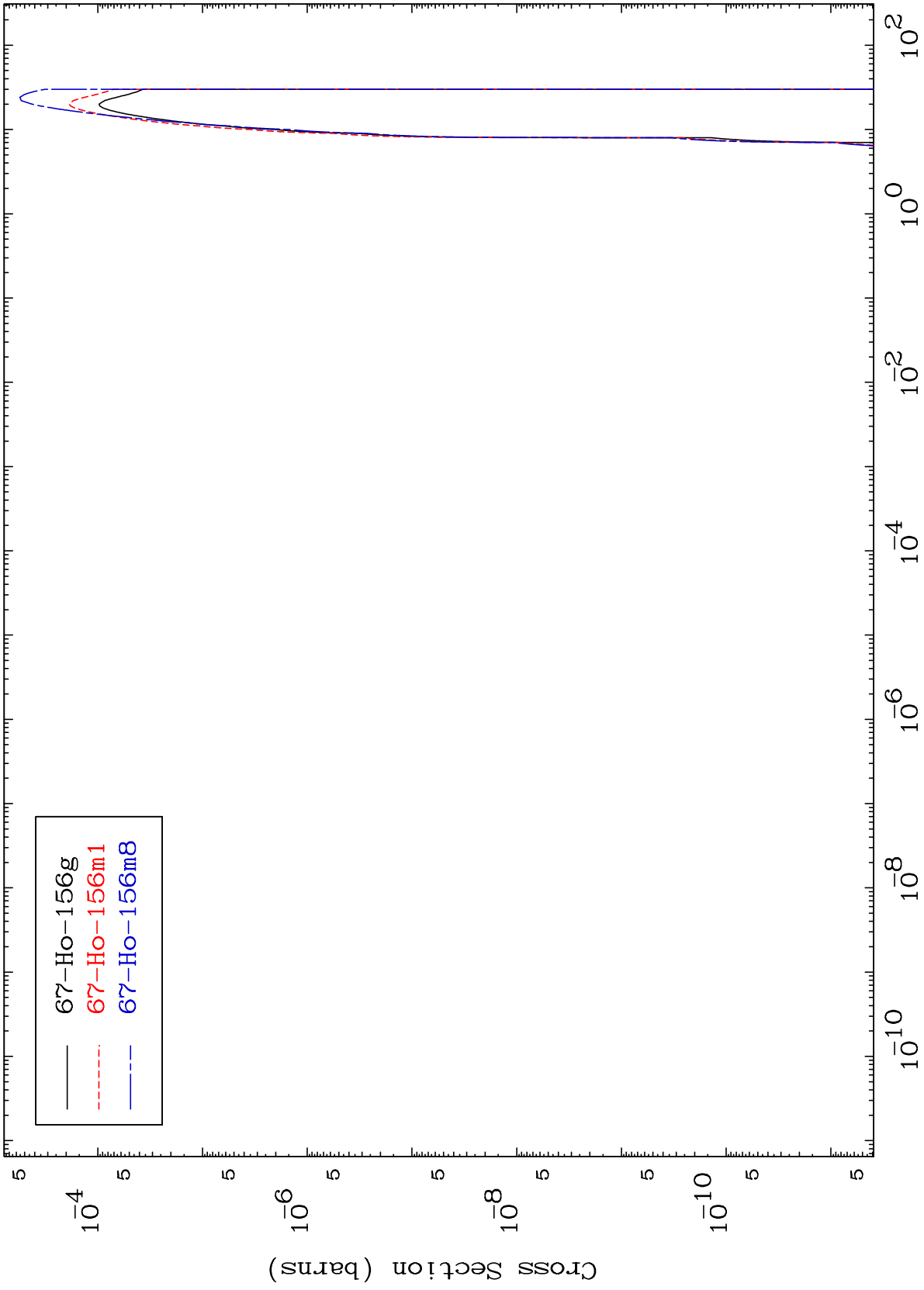
68-Er-155



MAT 6804

(t,2p)  
Radionuclide Production Cross Section

68-Er-155



24

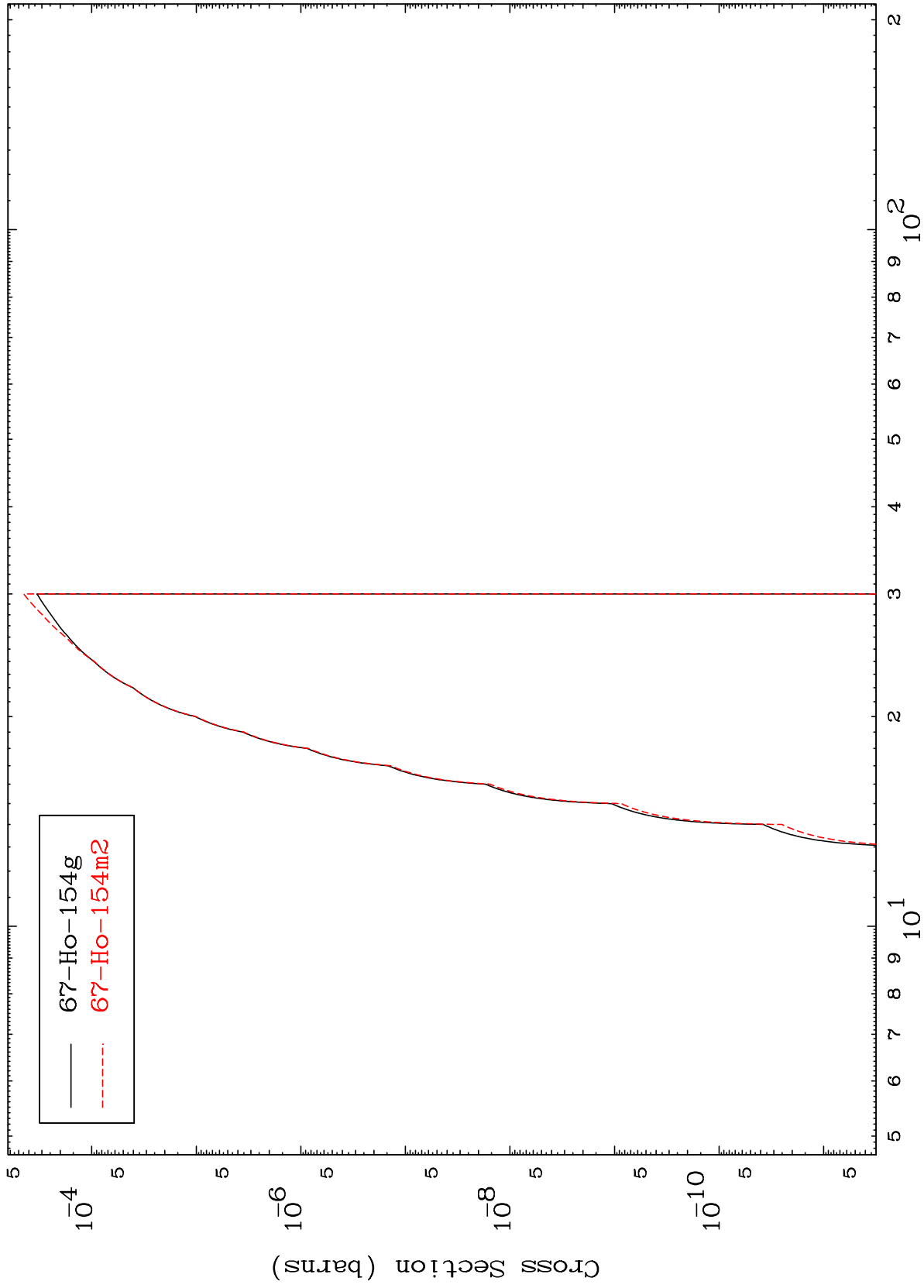
68-Er-155

MAT 6804

(t,p) t

68-Er-155

Radionuclide Production Cross Section



25

Incident Energy (MeV)

68-Er-155