

Program EVALPLOT  
(Version 2018-1)

by

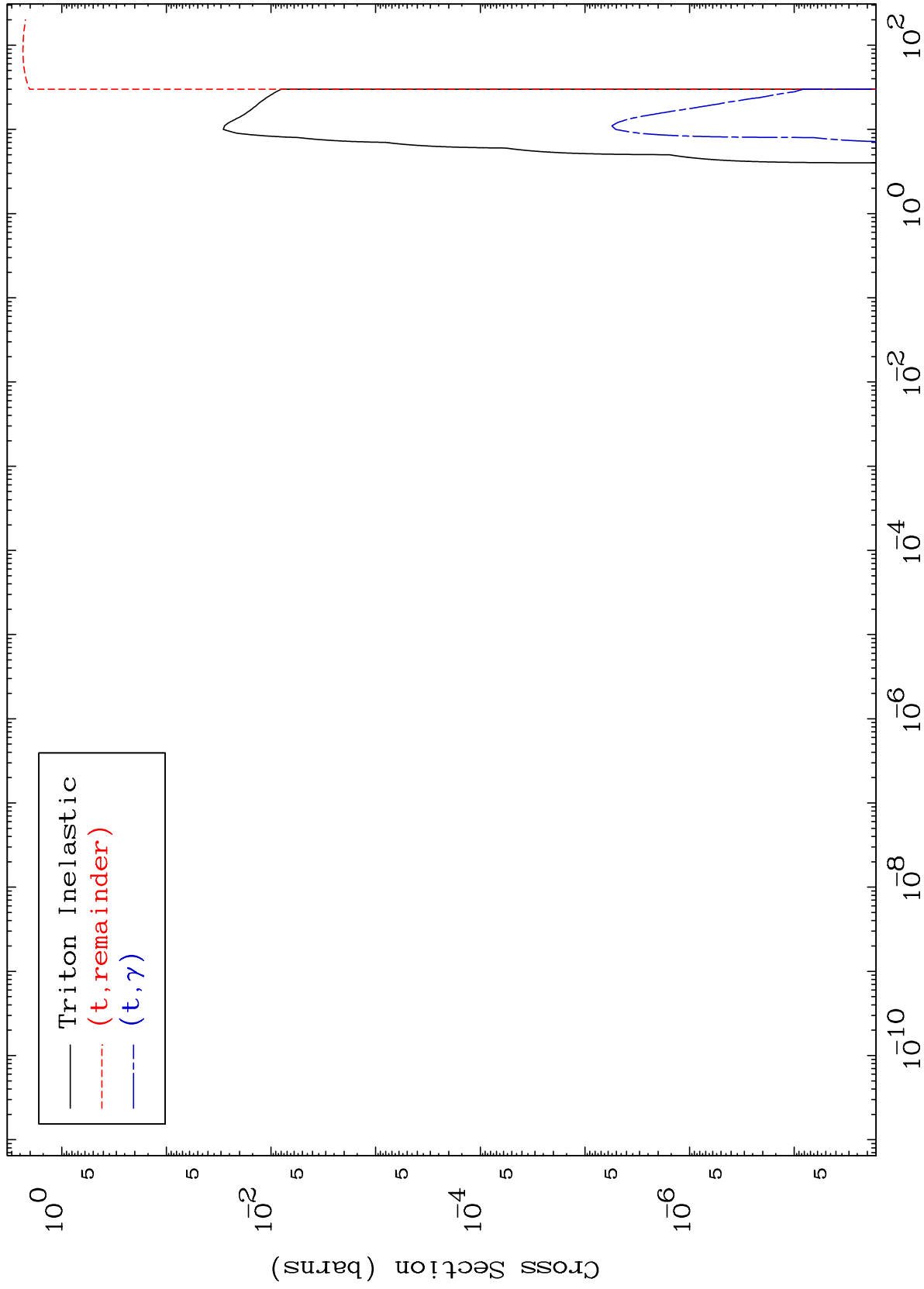
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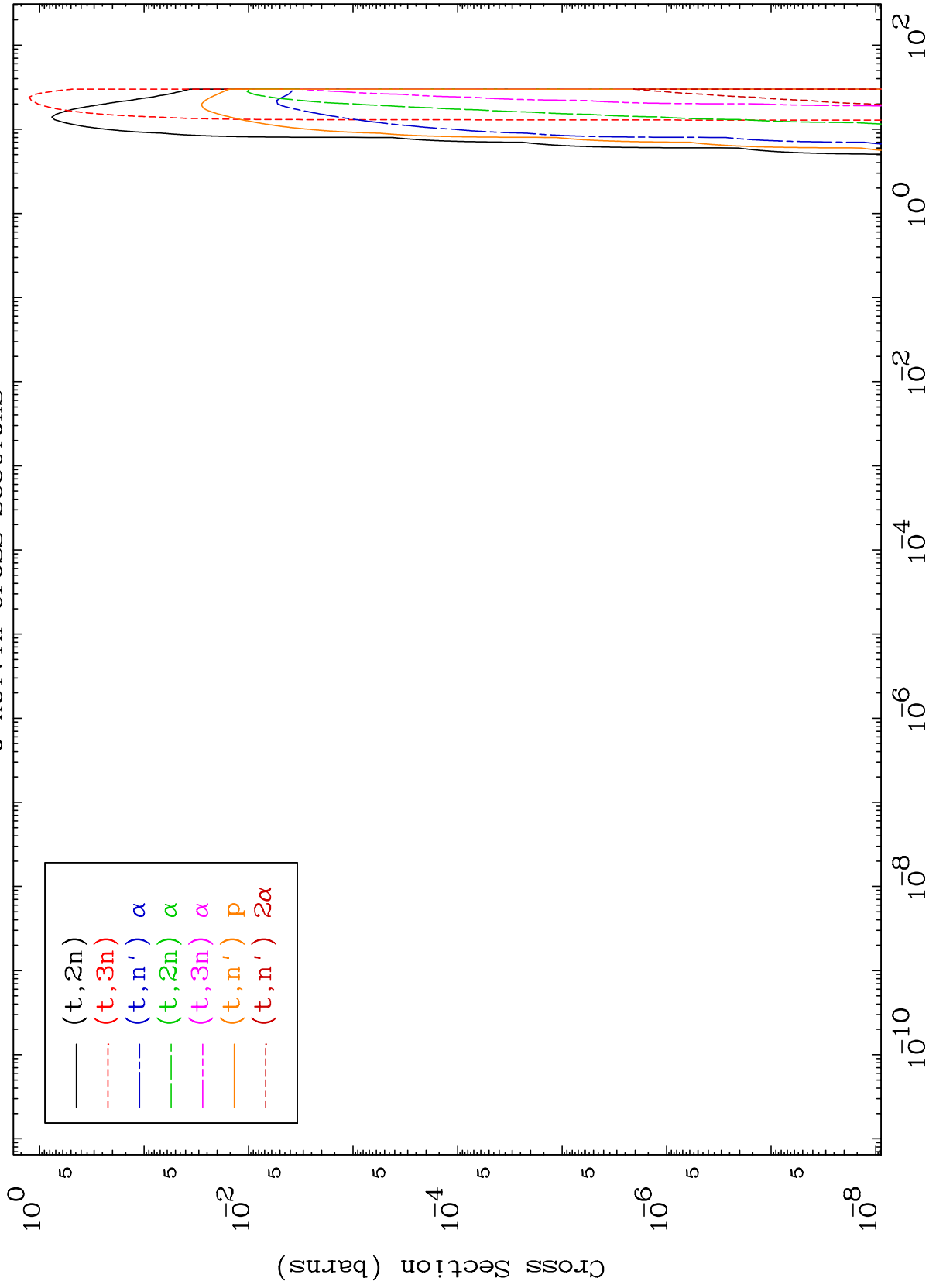
Press Mouse Button to Start



MAT 6822

Triton Neutron Production  
0 Kelvin Cross Sections

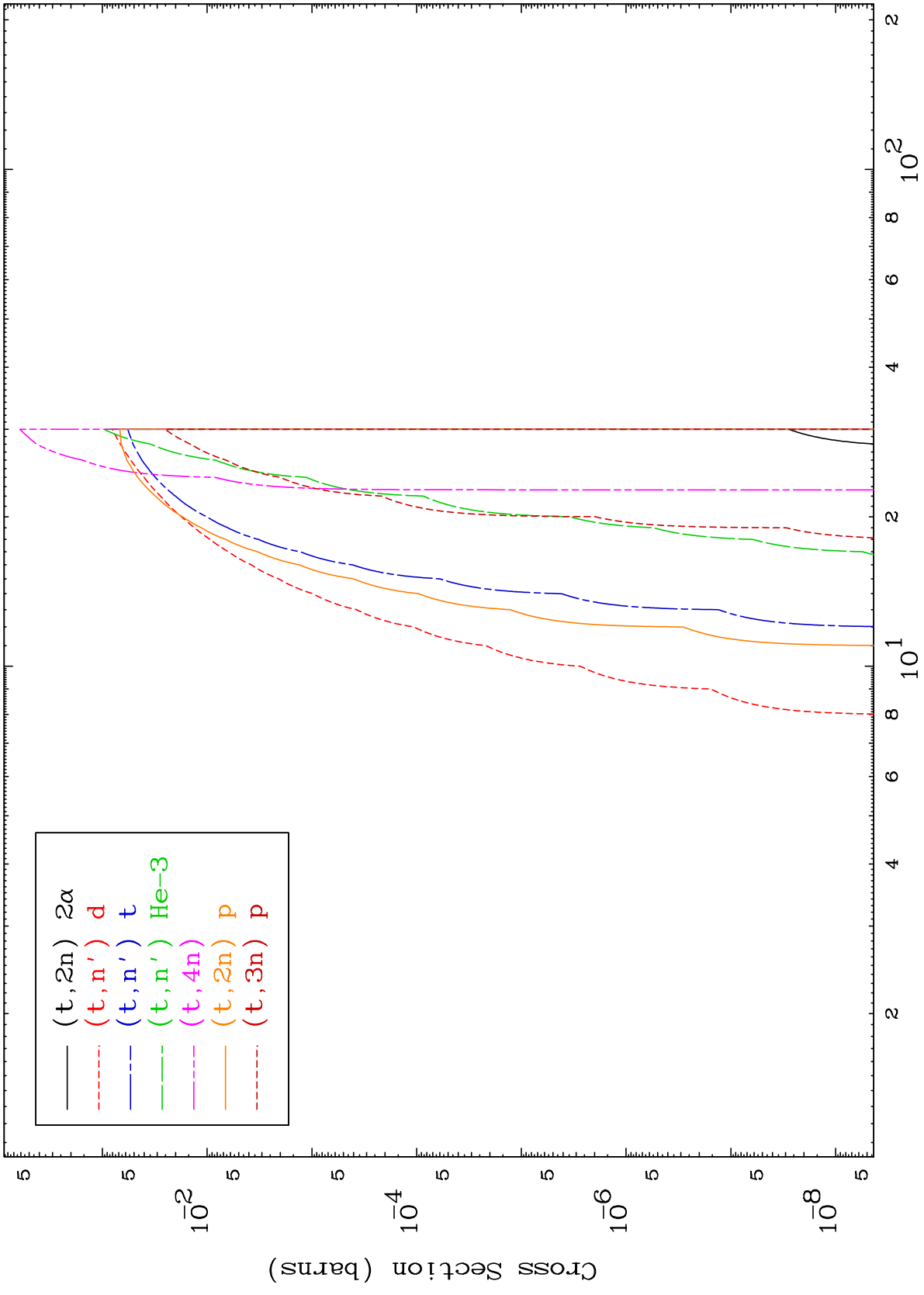
68-Er-161



2

Incident Energy (MeV)

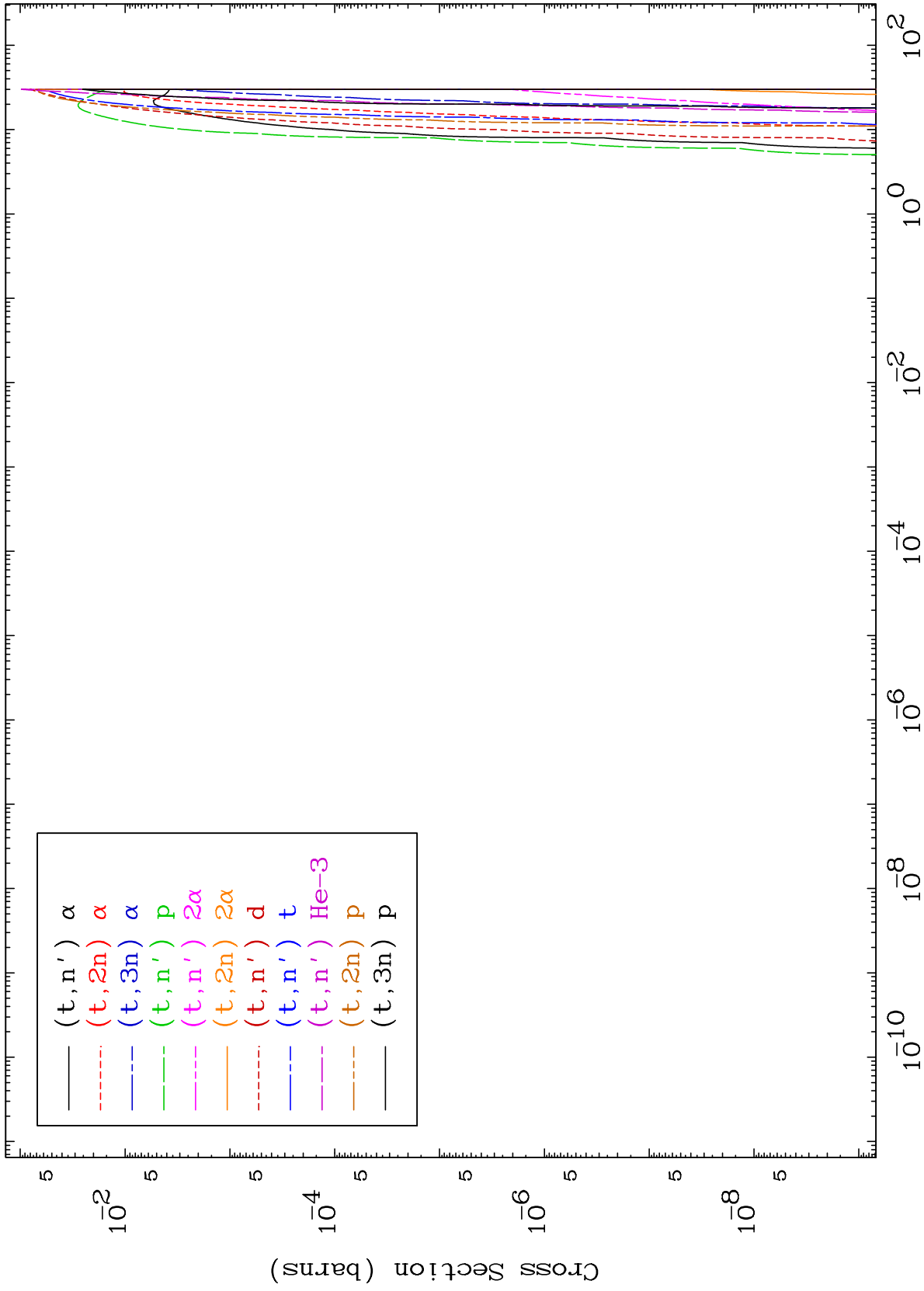
68-Er-161



MAT 6822

Triton Charged Particle  
0 Kelvin Cross Sections

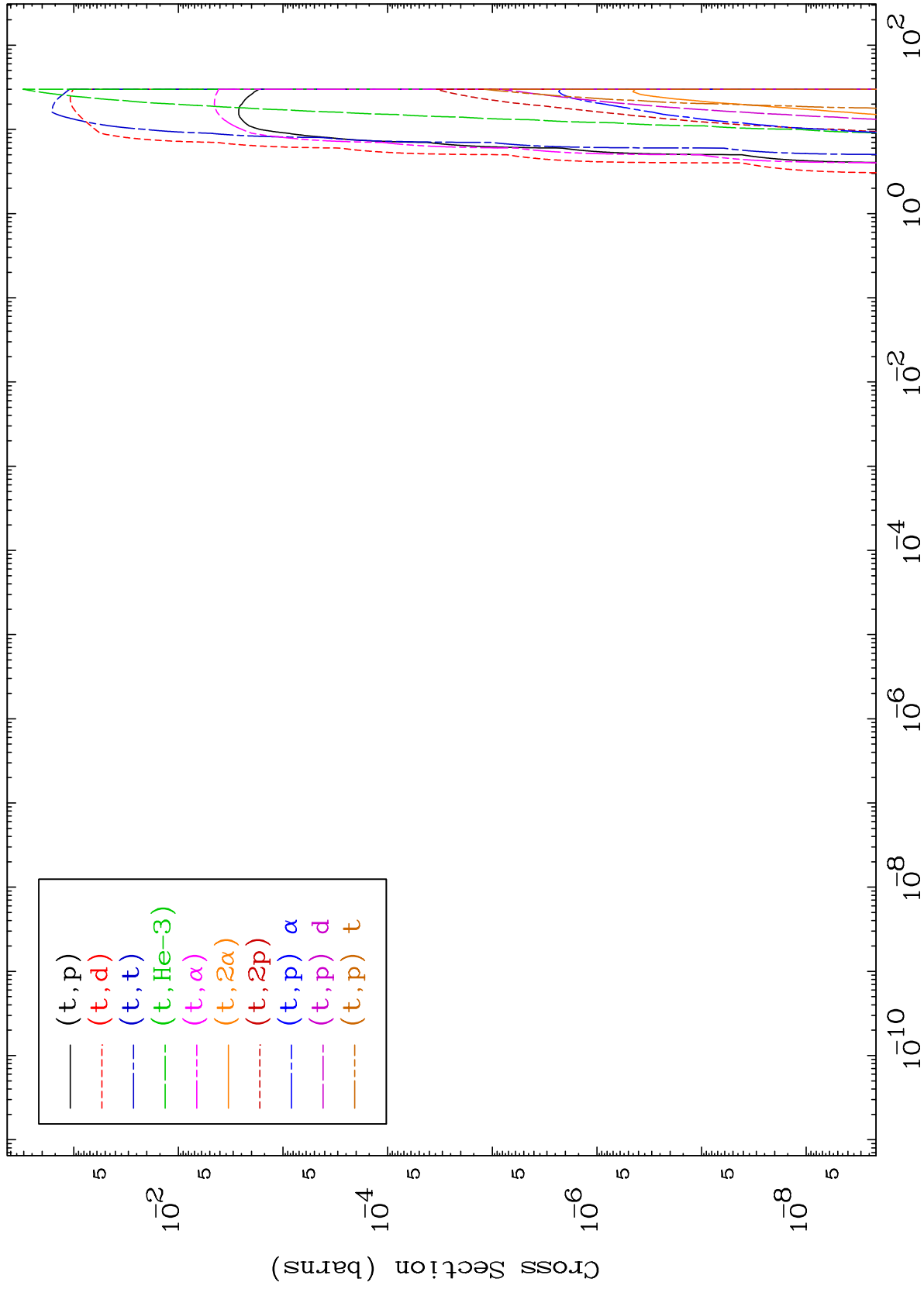
68-Er-161



MAT 6822

Triton Charged Particle  
0 Kelvin Cross Sections

68-Er-161



5

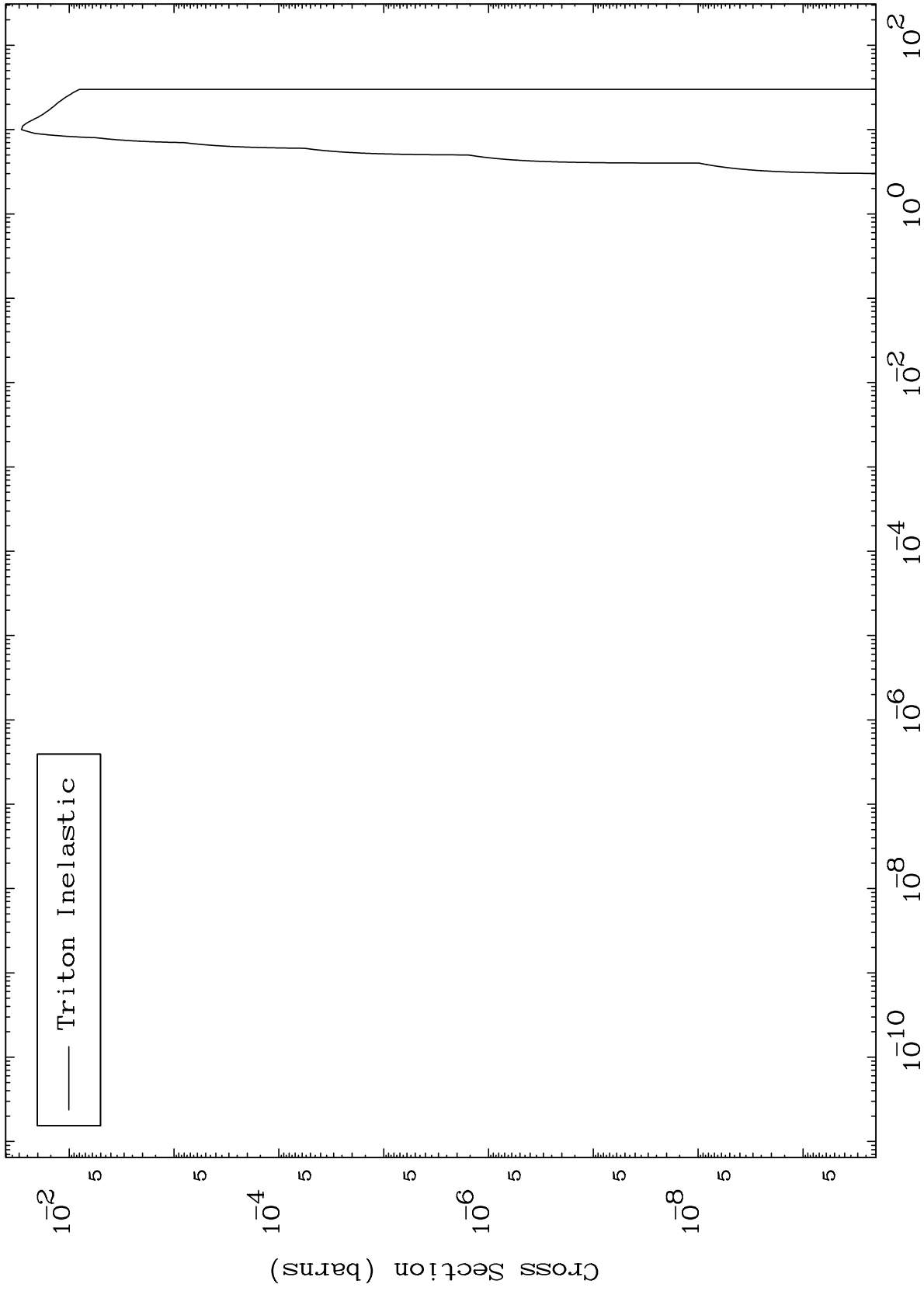
Incident Energy (MeV)

68-Er-161

MAT 6822

(t,n') Level  
0 Kelvin Cross Sections

68-Er-161



6

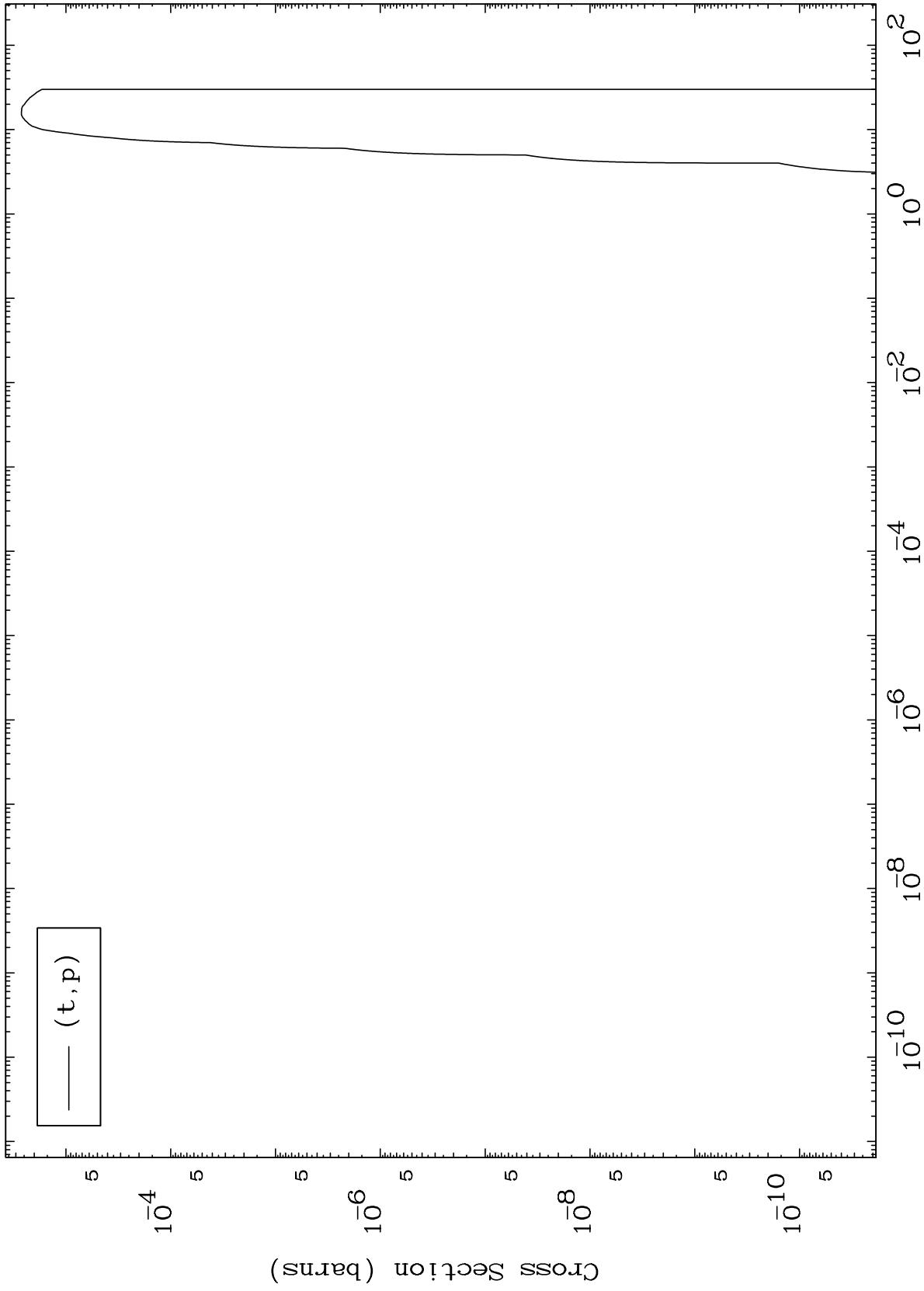
Incident Energy (MeV)

68-Er-161

MAT 6822

(t,p) Levels  
0 Kelvin Cross Sections

68-Er-161



7

Incident Energy (MeV)

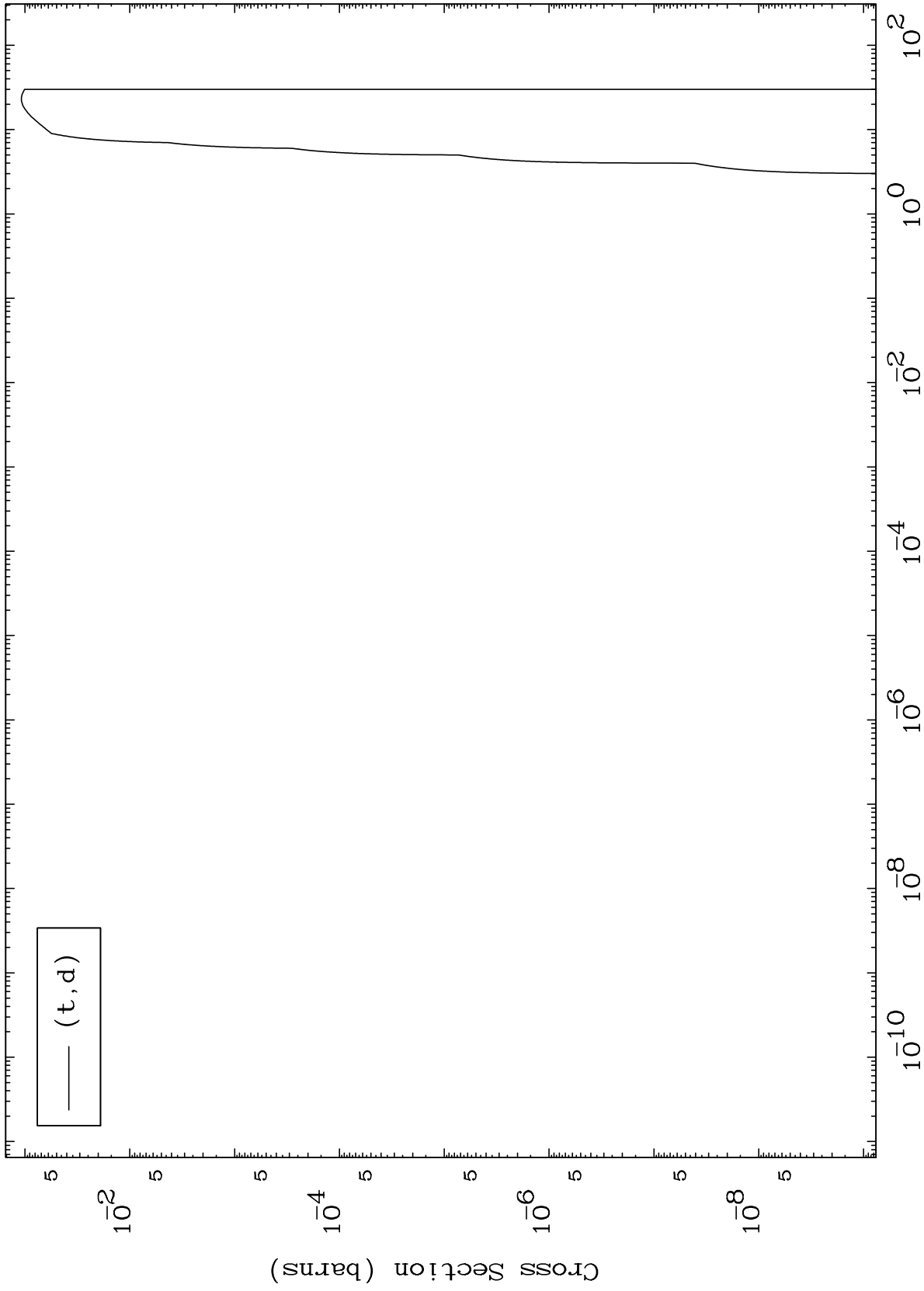
68-Er-161



MAT 6822

(t,d) Levels  
0 Kelvin Cross Sections

68-Er-161



8

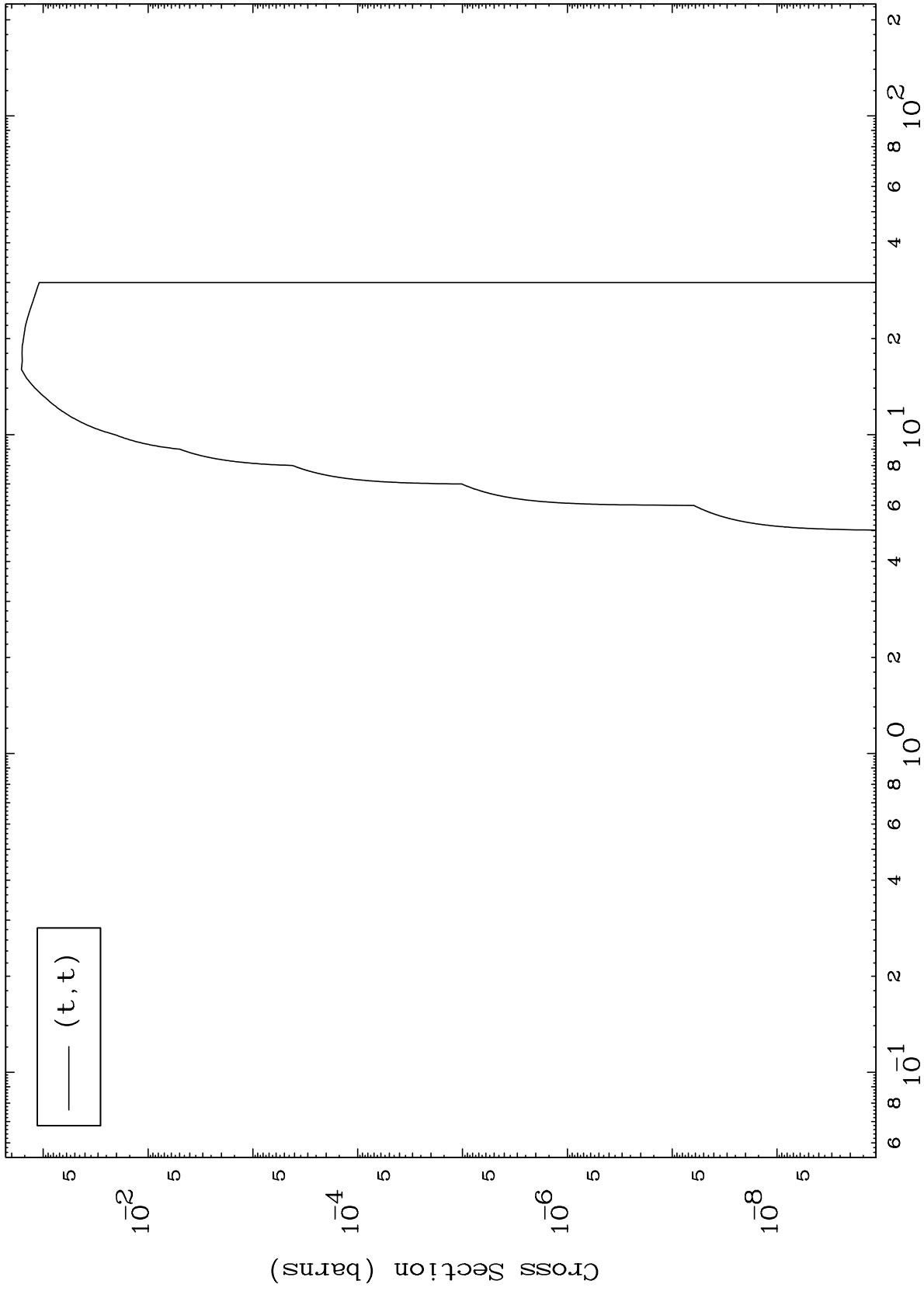
Incident Energy (MeV)

68-Er-161

MAT 6822

(t,t) Levels  
0 Kelvin Cross Sections

68-Er-161



9

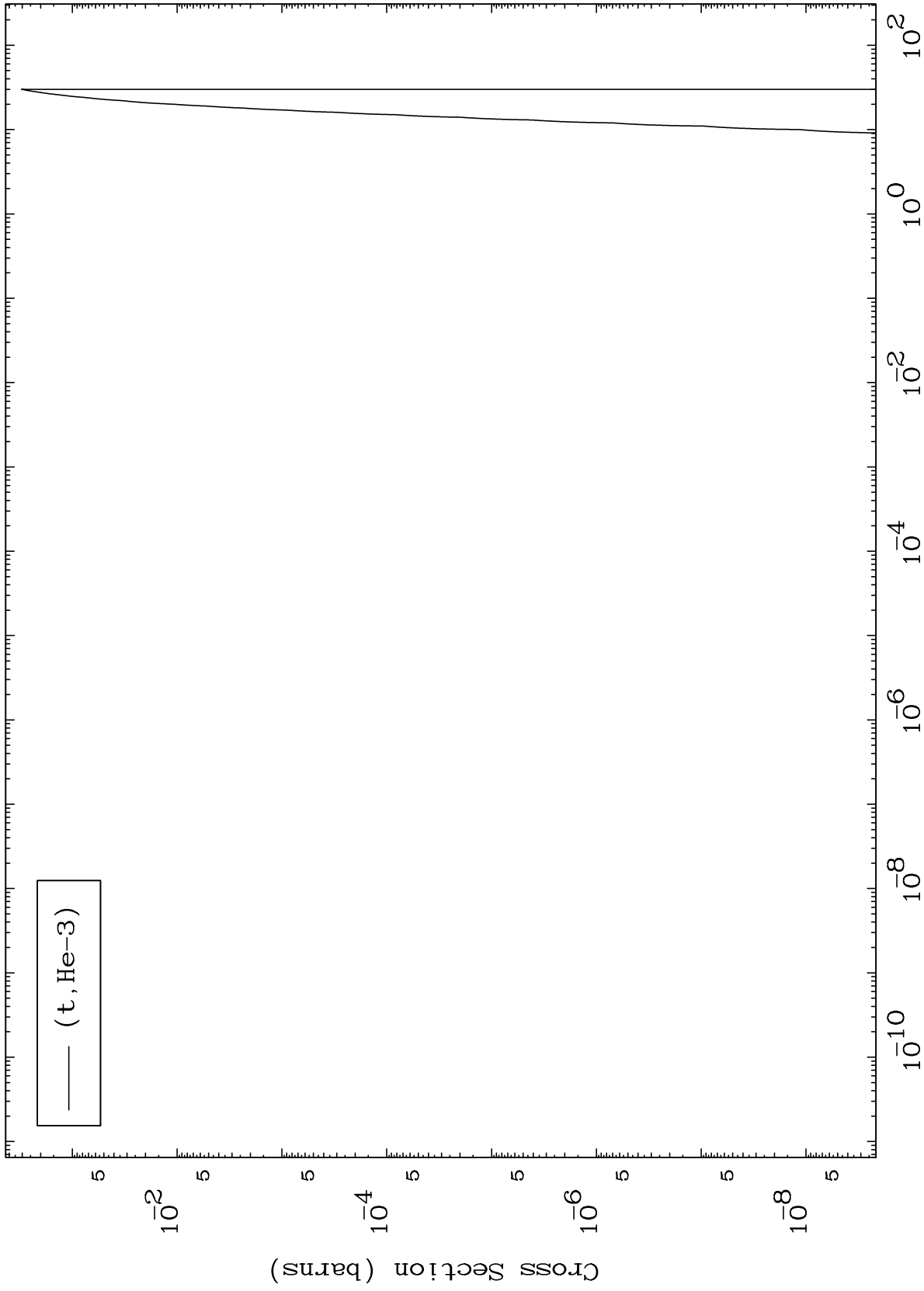
Incident Energy (MeV)

68-Er-161

MAT 6822

(t,He3) Levels  
0 Kelvin Cross Sections

68-Er-161



10

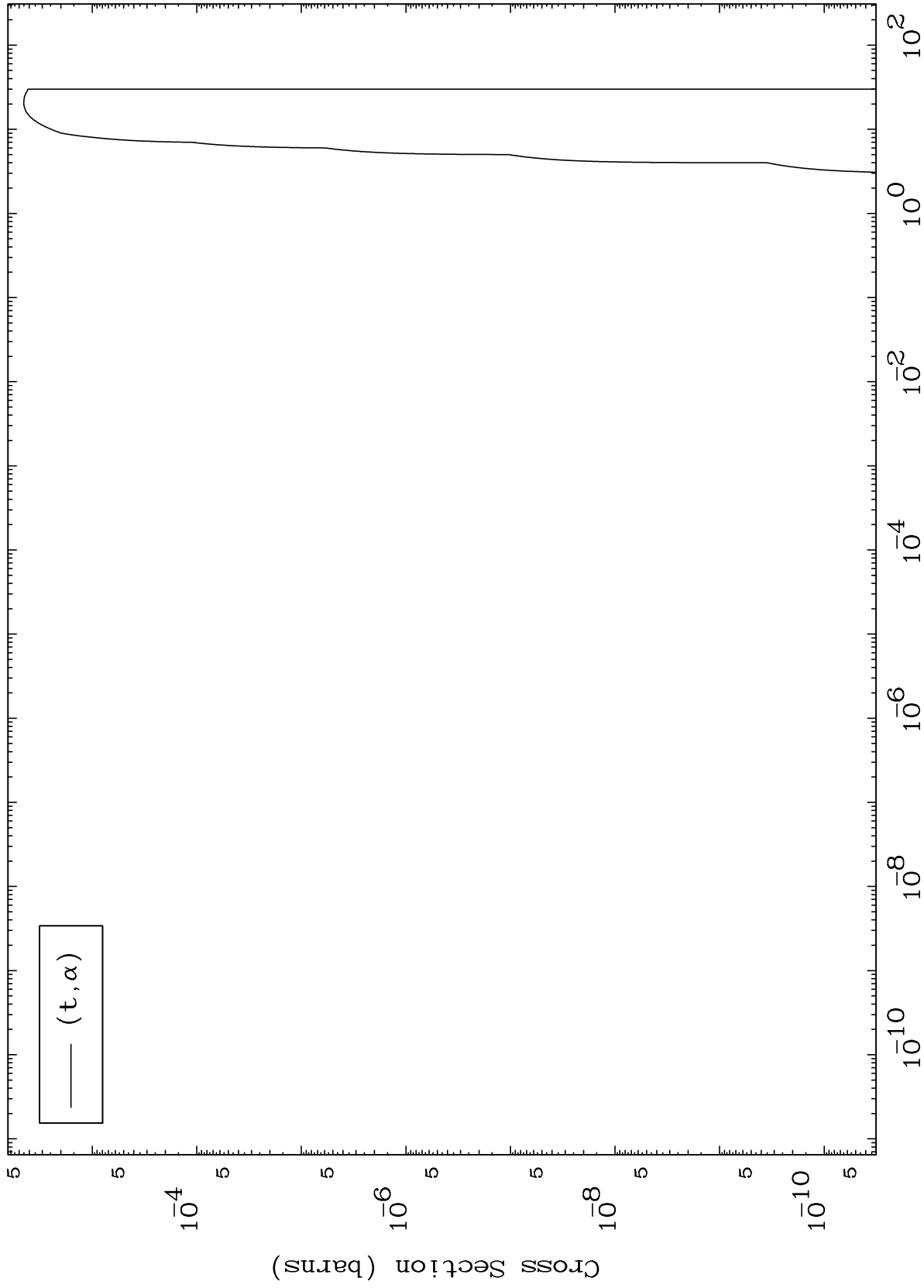
Incident Energy (MeV)

68-Er-161

MAT 6822

(t, $\alpha$ ) Levels  
0 Kelvin Cross Sections

68-Er-161



11

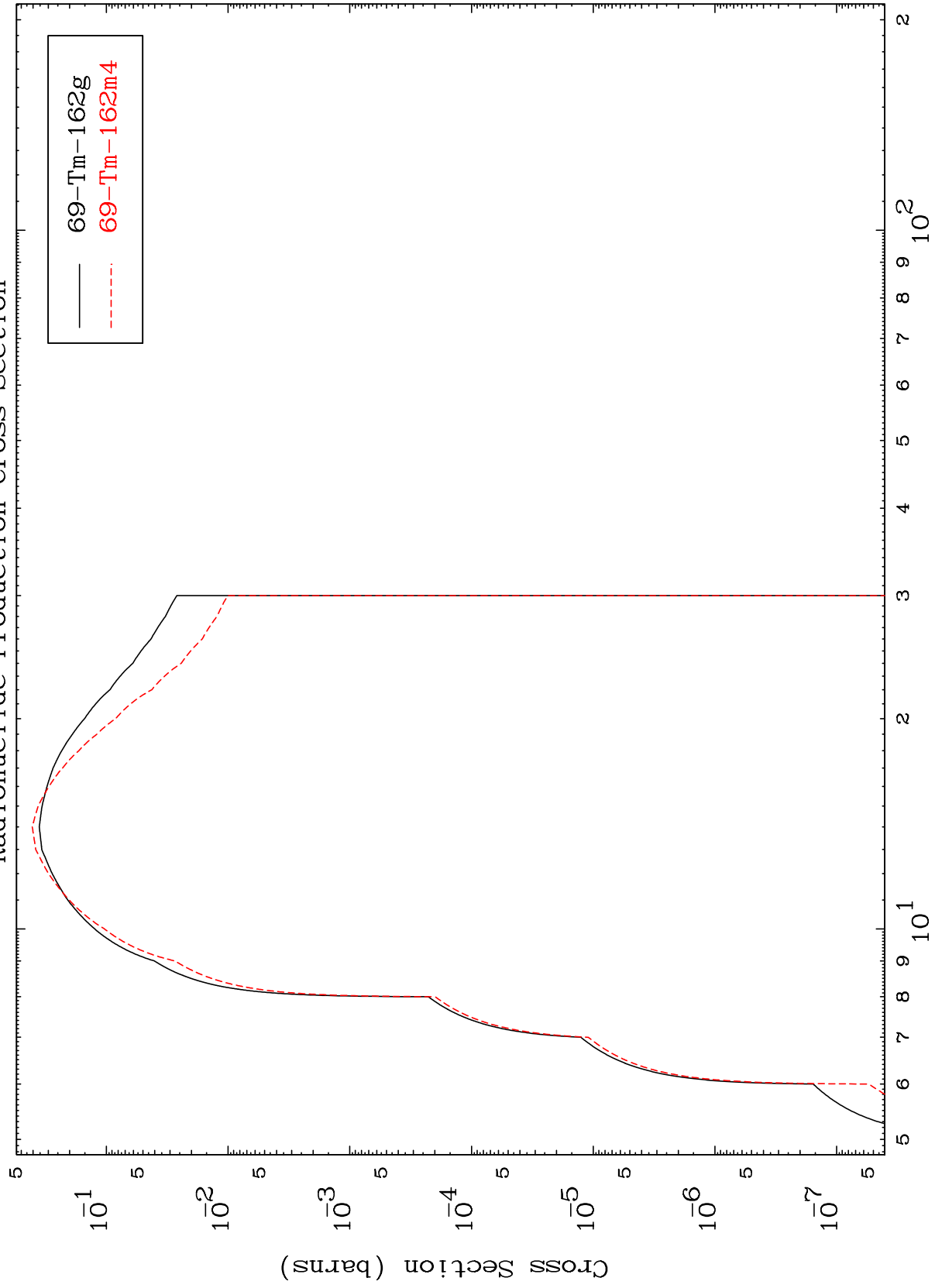
Incident Energy (MeV)

68-Er-161

MAT 6822

68-Er-161

(t,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

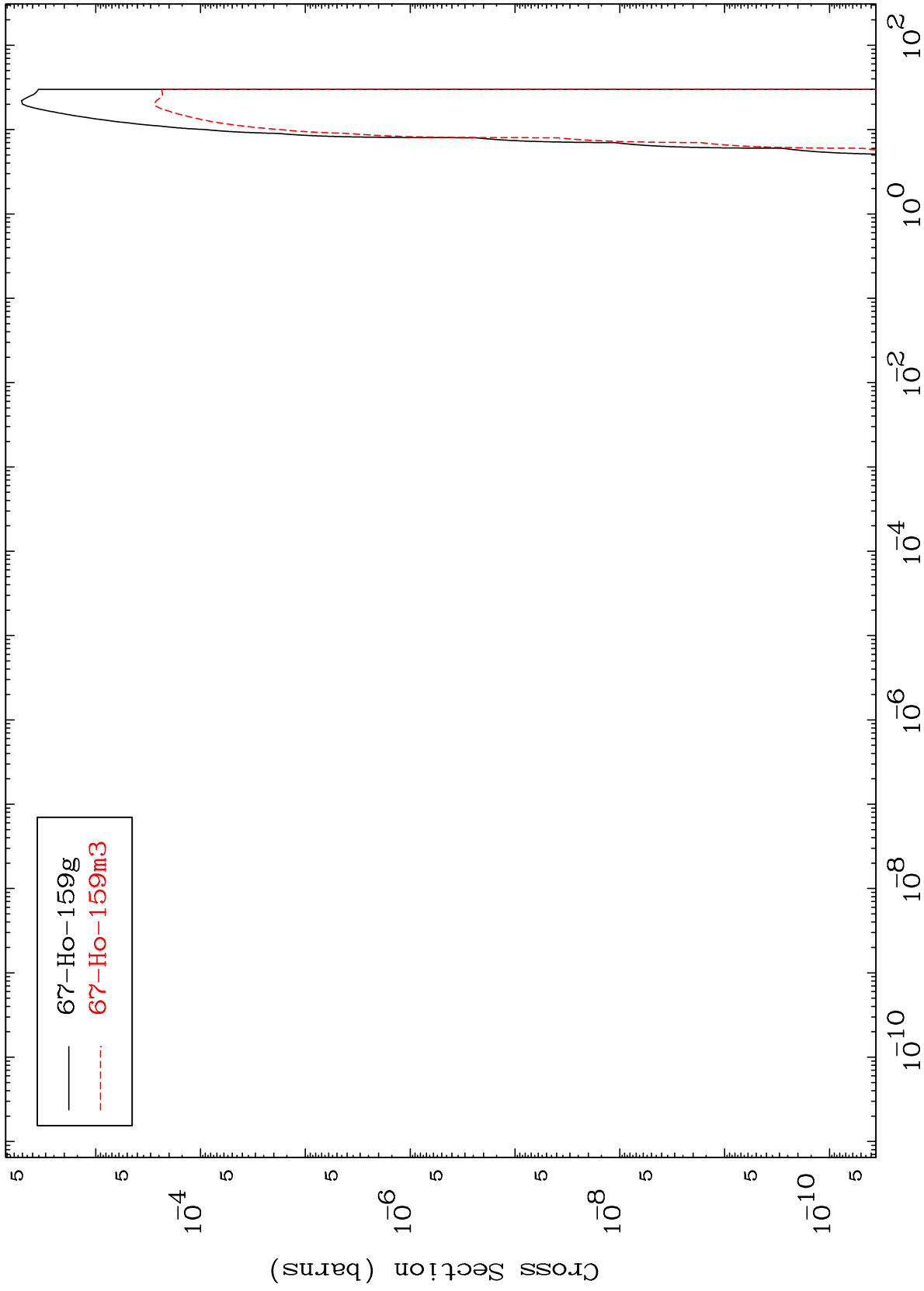
68-Er-161

MAT 6822

(t,n')  $\alpha$

68-Er-161

Radionuclide Production Cross Section

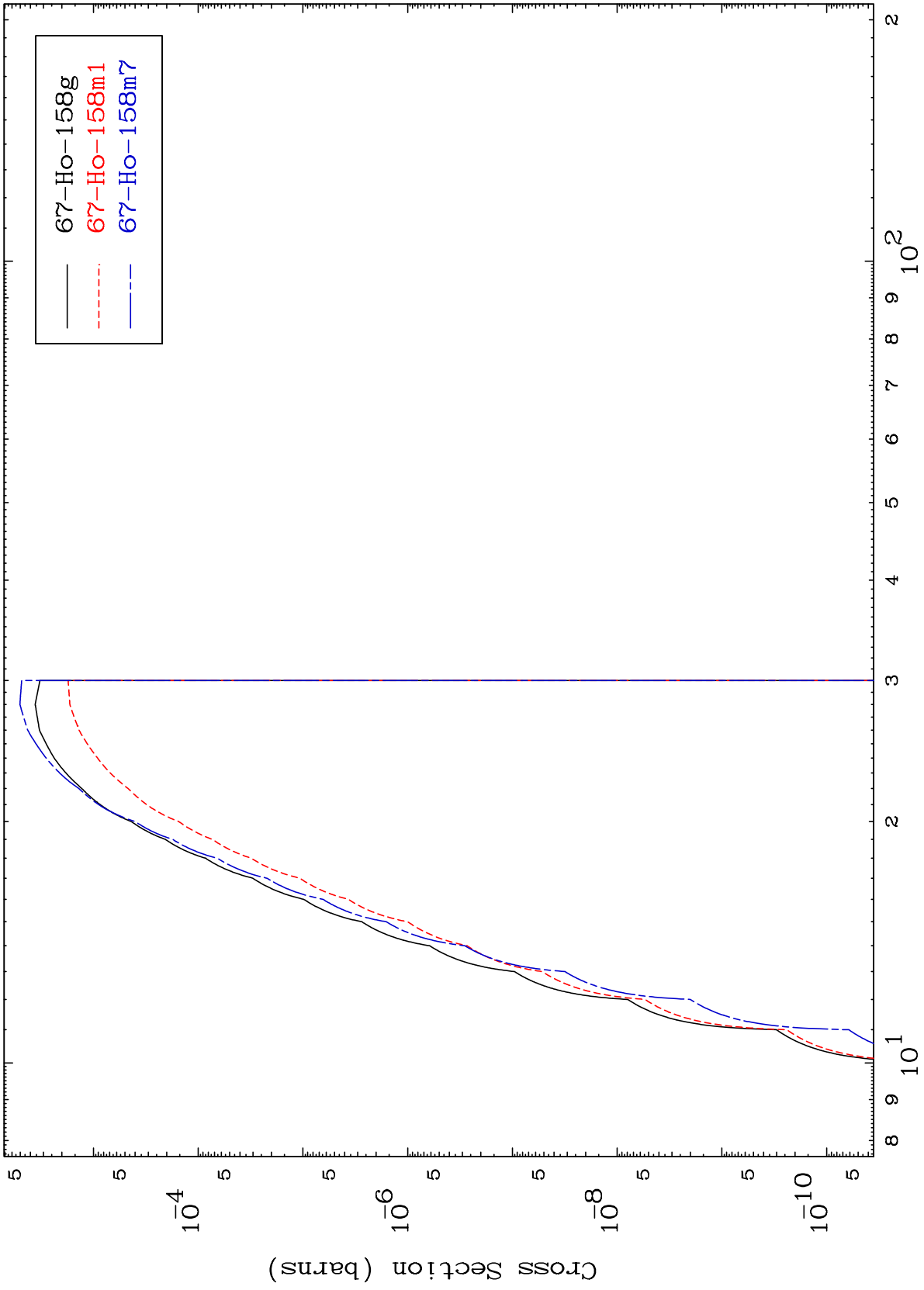


MAT 6822

(t,2n)  $\alpha$

68-Er-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

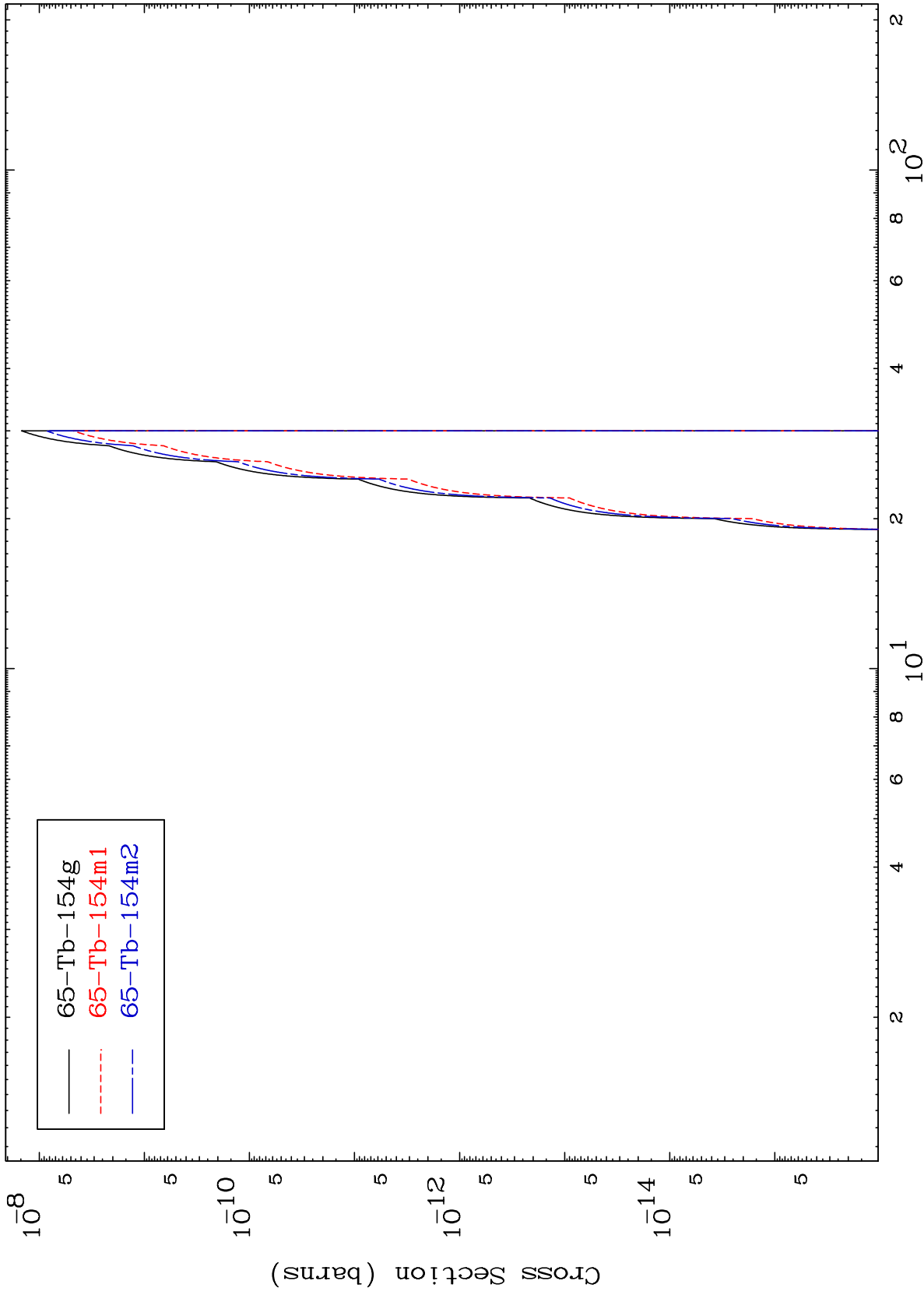
68-Er-161

MAT 6822

(t,2n) 2 $\alpha$

68-Er-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-161

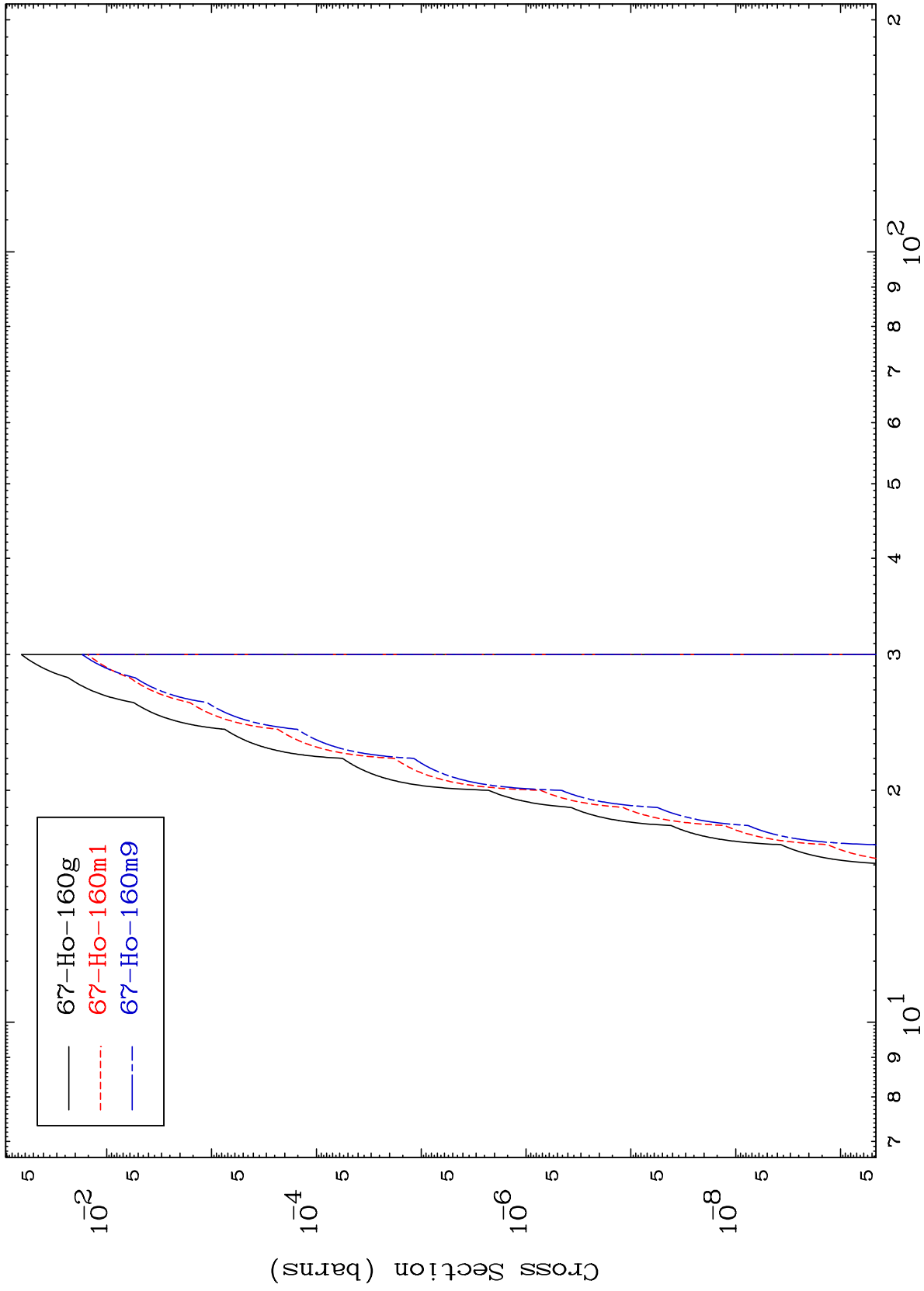


MAT 6822

(t, n') He-3

68-Er-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

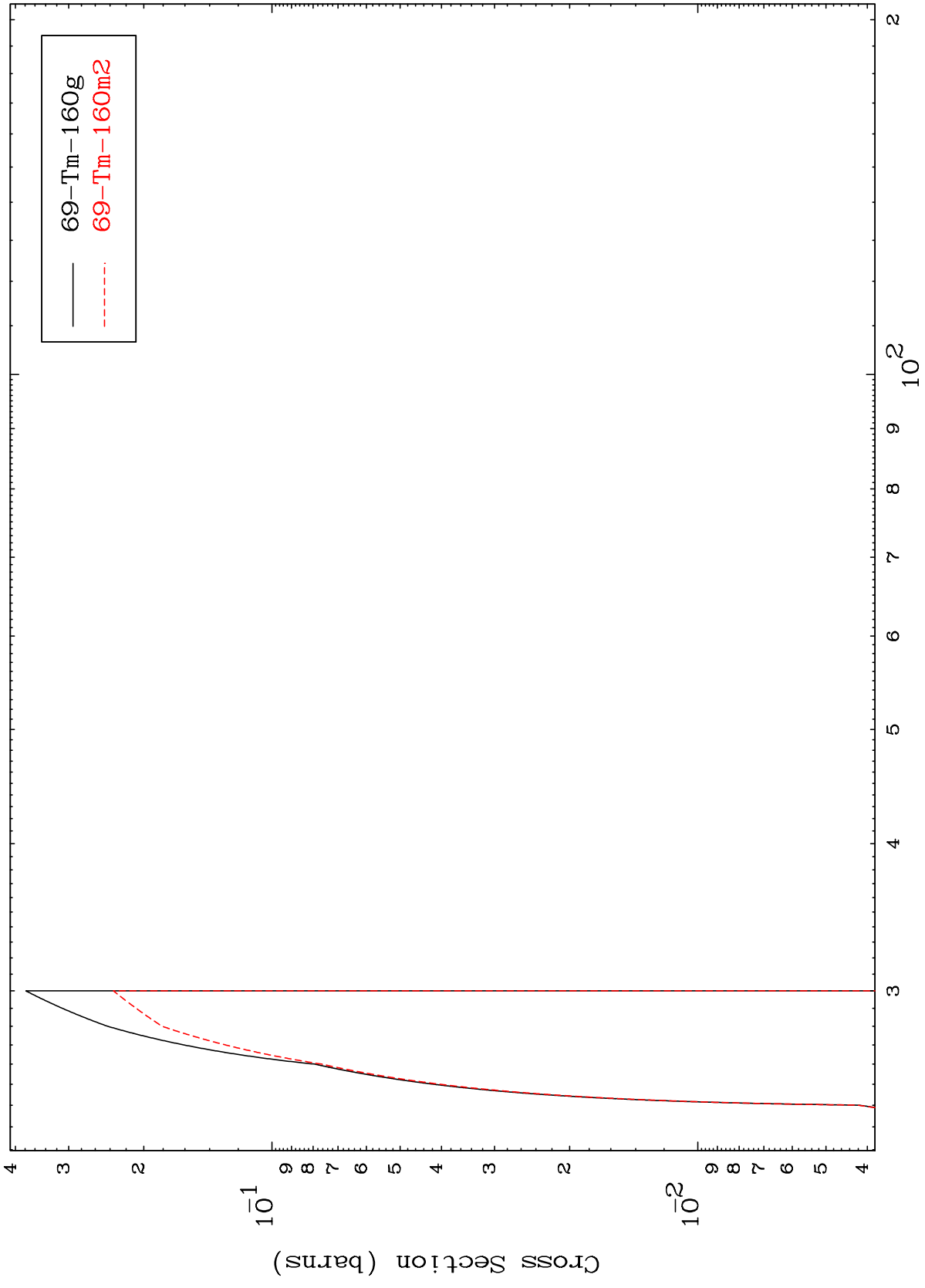
68-Er-161

MAT 6822

(t,4n)

68-Er-161

Radionuclide Production Cross Section



69-Tm-160g  
69-Tm-160m2

17

Incident Energy (MeV)

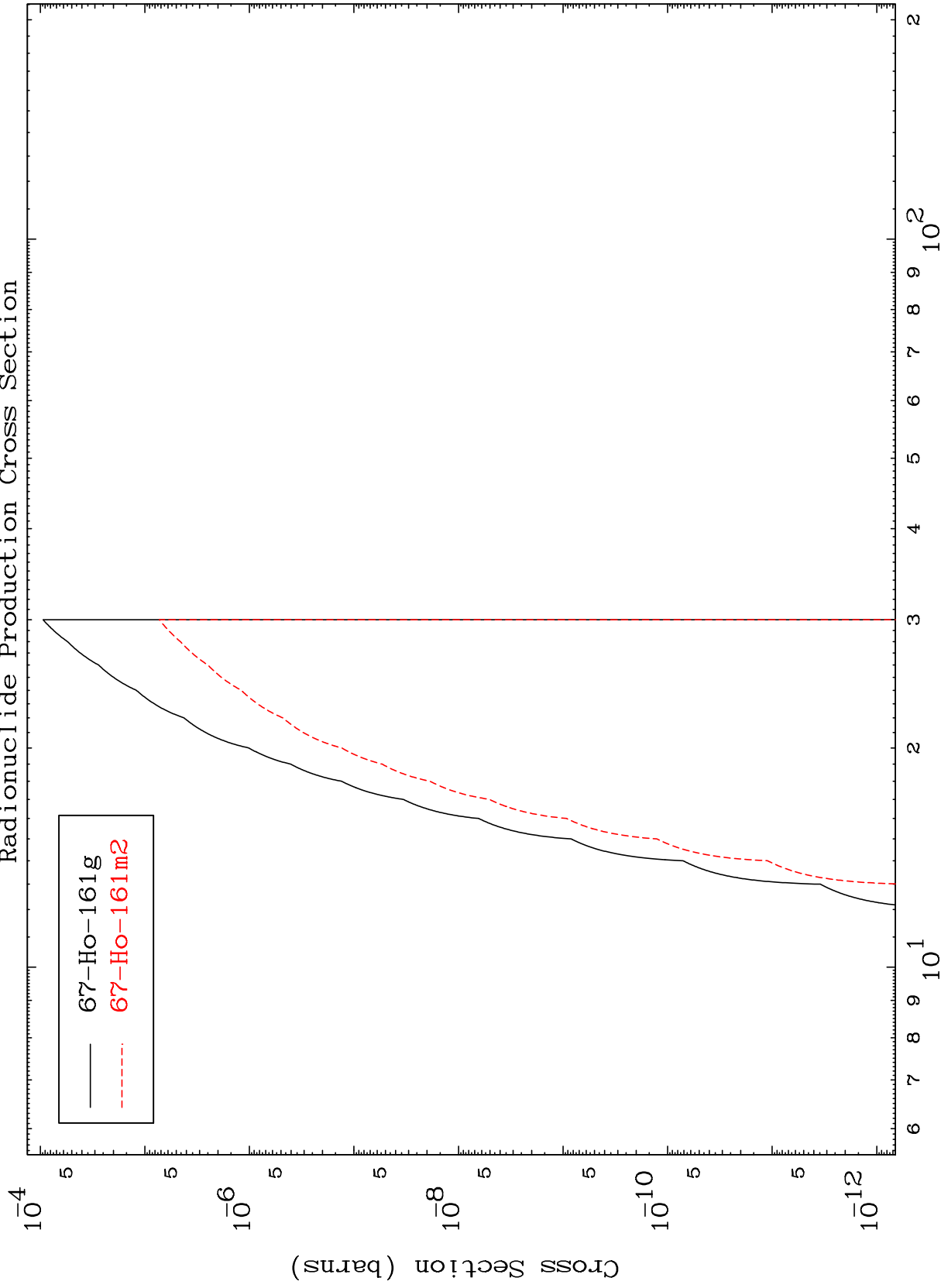
68-Er-161

MAT 6822

(t,2n) p

68-Er-161

Radionuclide Production Cross Section



18

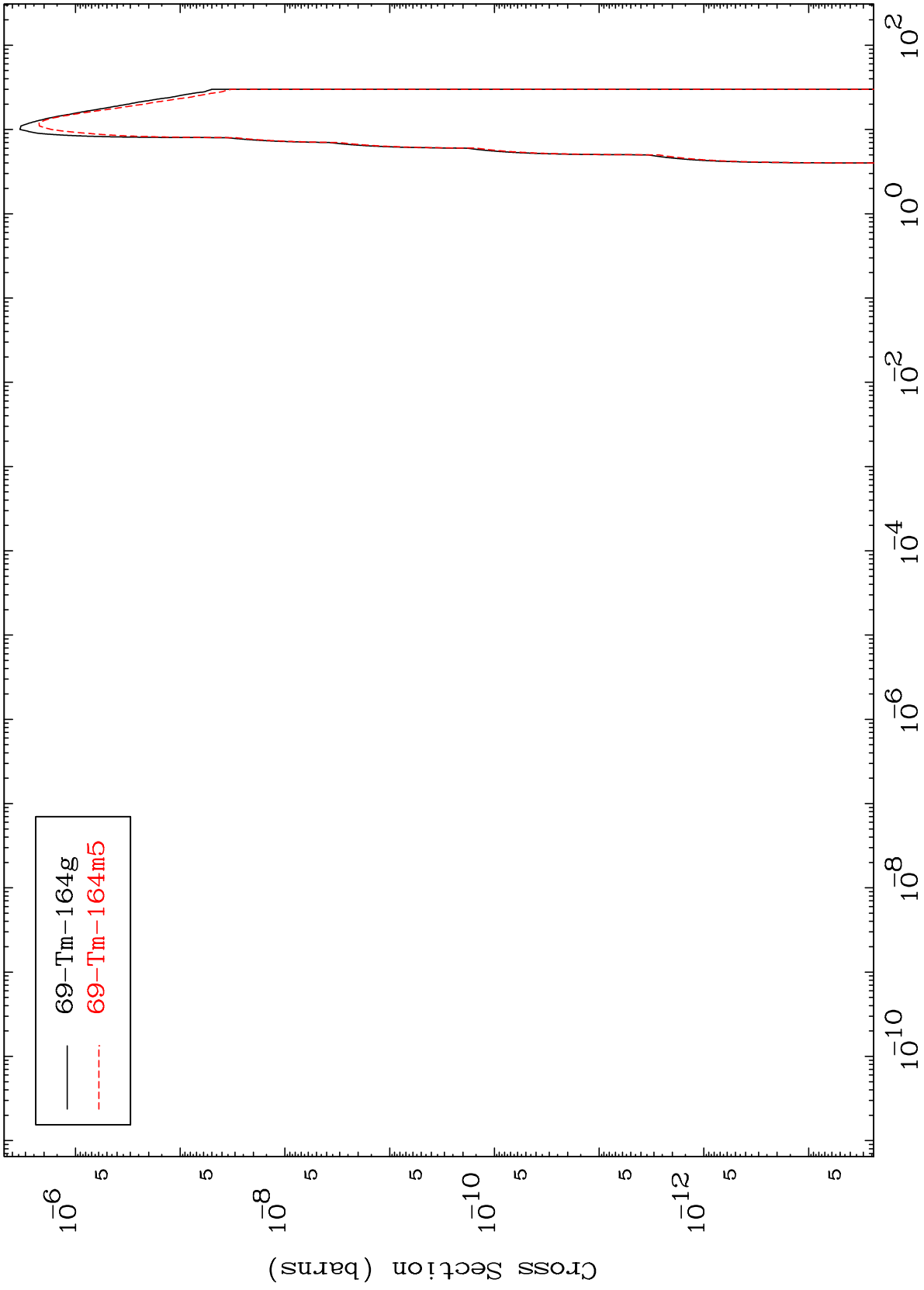
Incident Energy (MeV)

68-Er-161

MAT 6822

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

68-Er-161



19

Incident Energy (MeV)

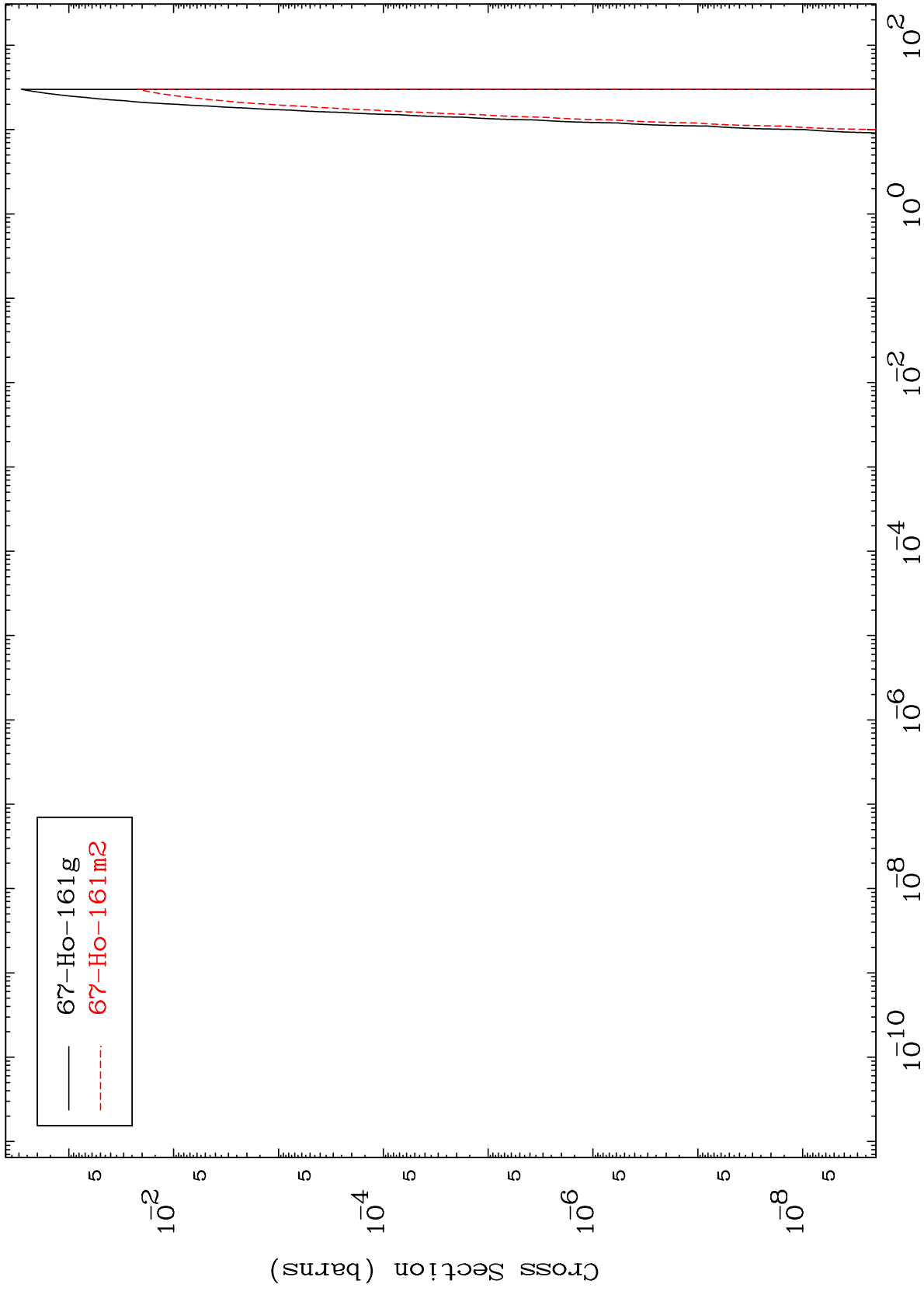
68-Er-161

MAT 6822

(t, He-3)

68-Er-161

Radionuclide Production Cross Section



20

Incident Energy (MeV)

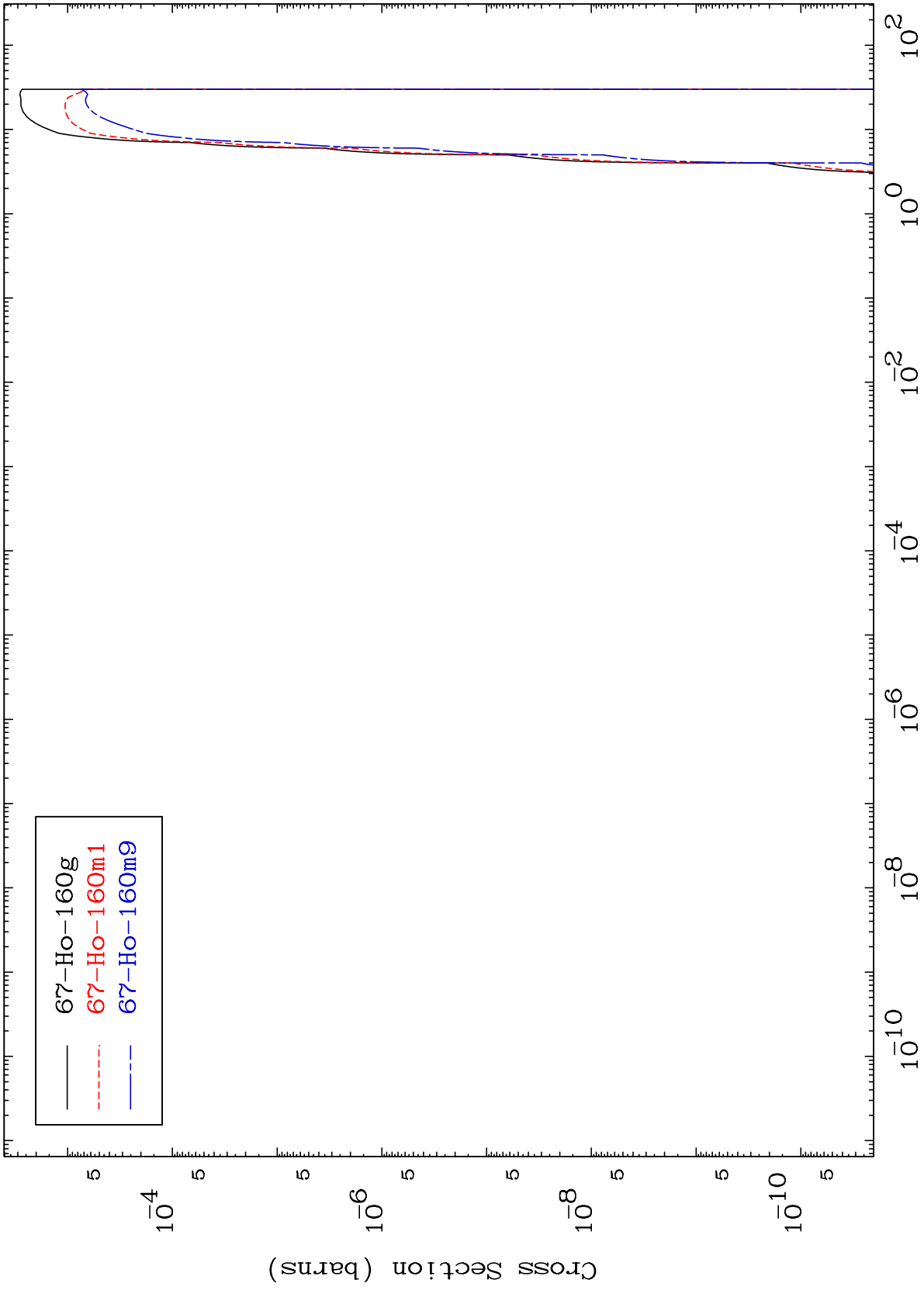
68-Er-161

MAT 6822

(t,  $\alpha$ )

68-Er-161

Radionuclide Production Cross Section



21

Incident Energy (MeV)

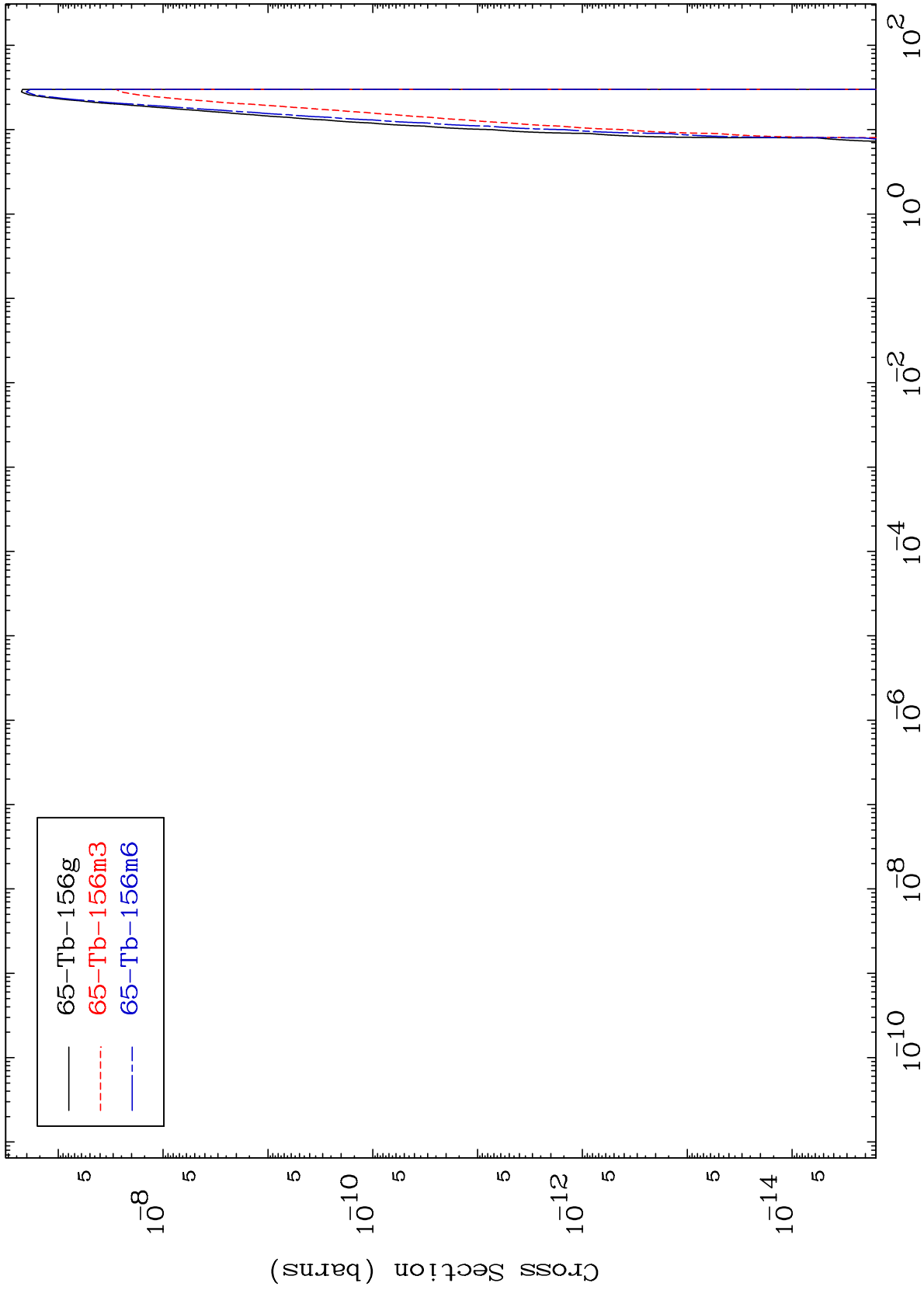
68-Er-161

MAT 6822

(t,2α)

68-Er-161

### Radionuclide Production Cross Section



22

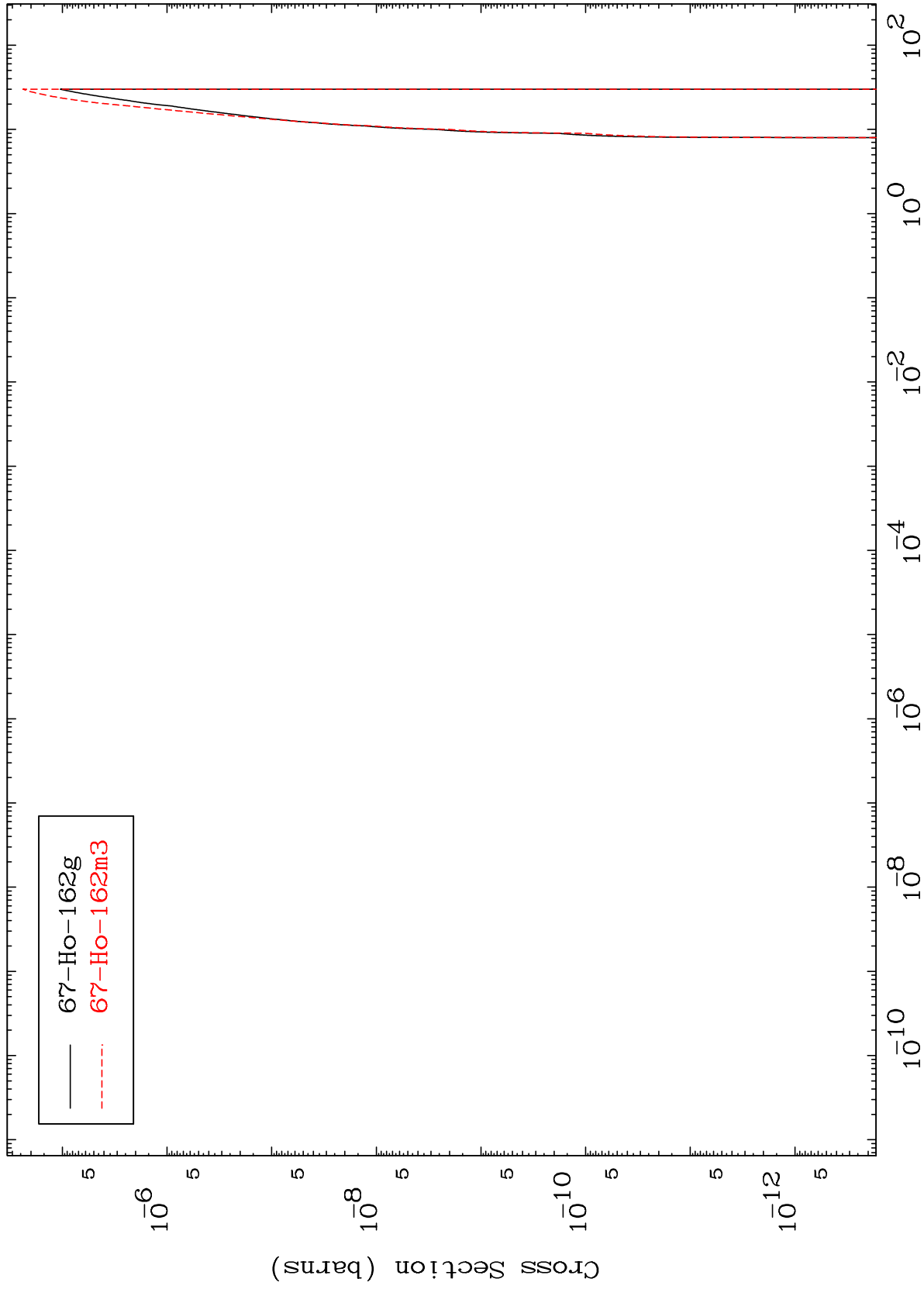
Incident Energy (MeV)

68-Er-161

MAT 6822

(t,2p)  
Radionuclide Production Cross Section

68-Er-161



23

Incident Energy (MeV)

68-Er-161

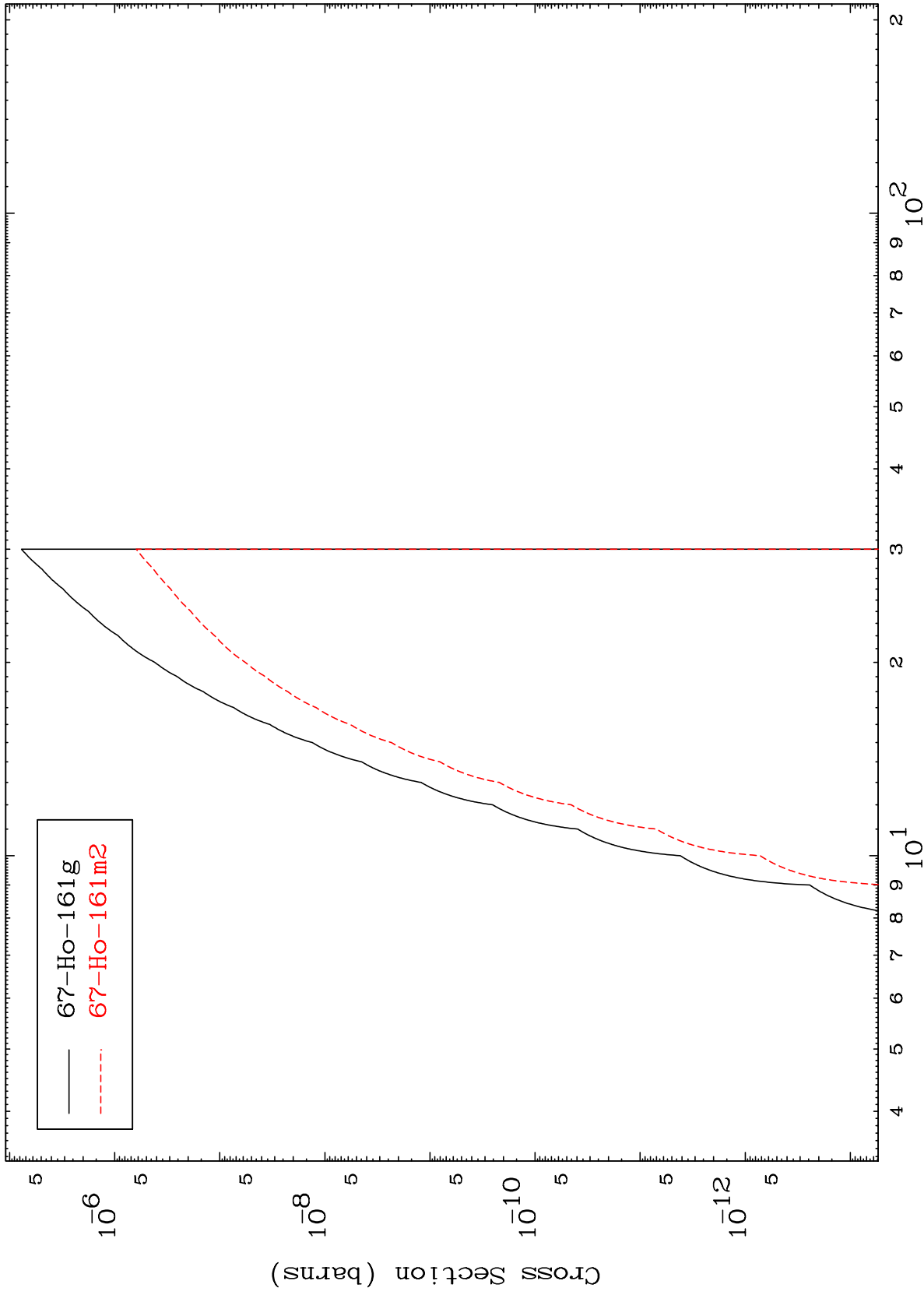


MAT 6822

(t,p) d

68-Er-161

Radionuclide Production Cross Section



67-Ho-161g  
67-Ho-161m2

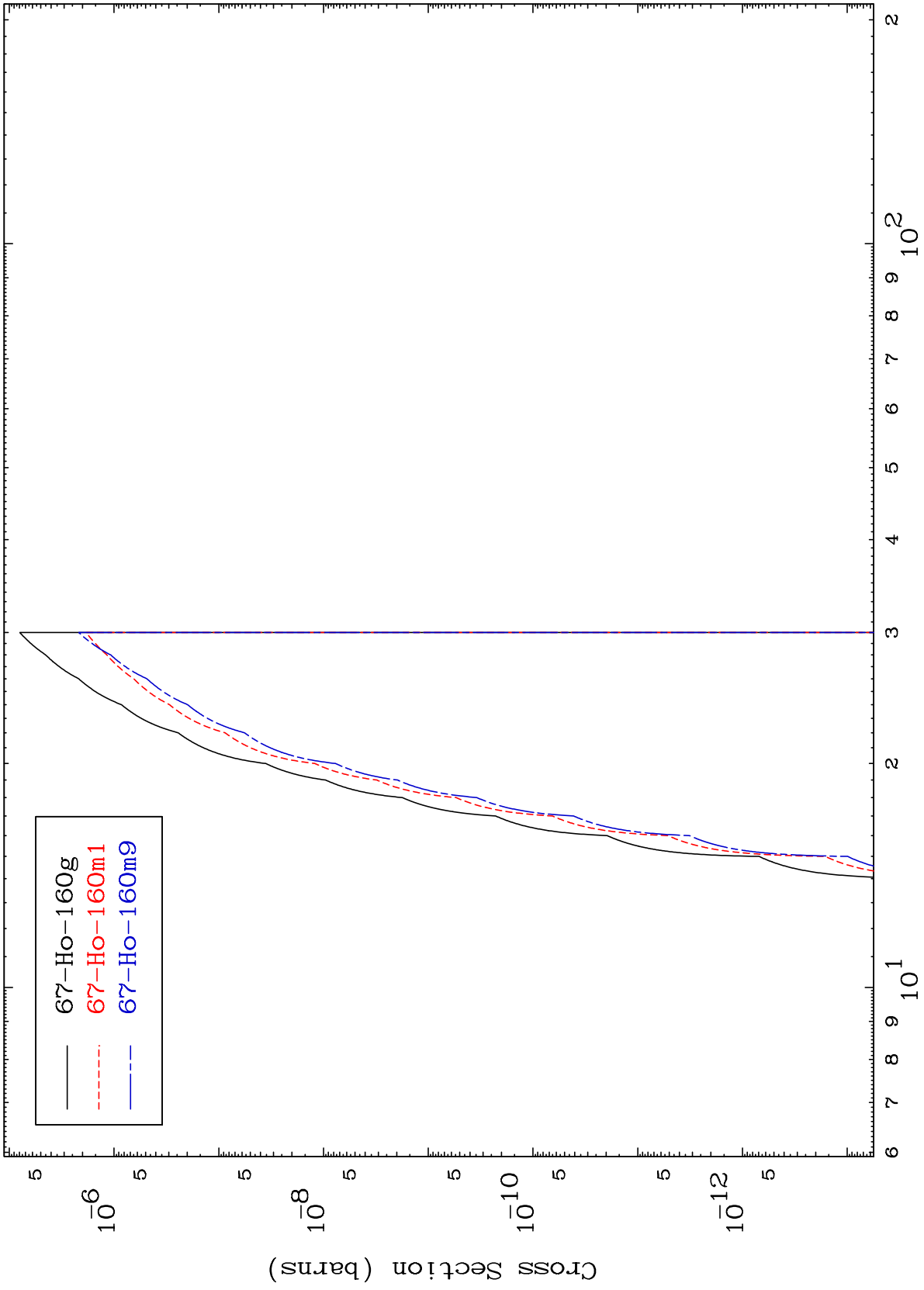
24

68-Er-161

MAT 6822

68-Er-161

(t,p) t  
Radionuclide Production Cross Section



25

68-Er-161