

Program EVALPLOT  
(Version 2018-1)

by

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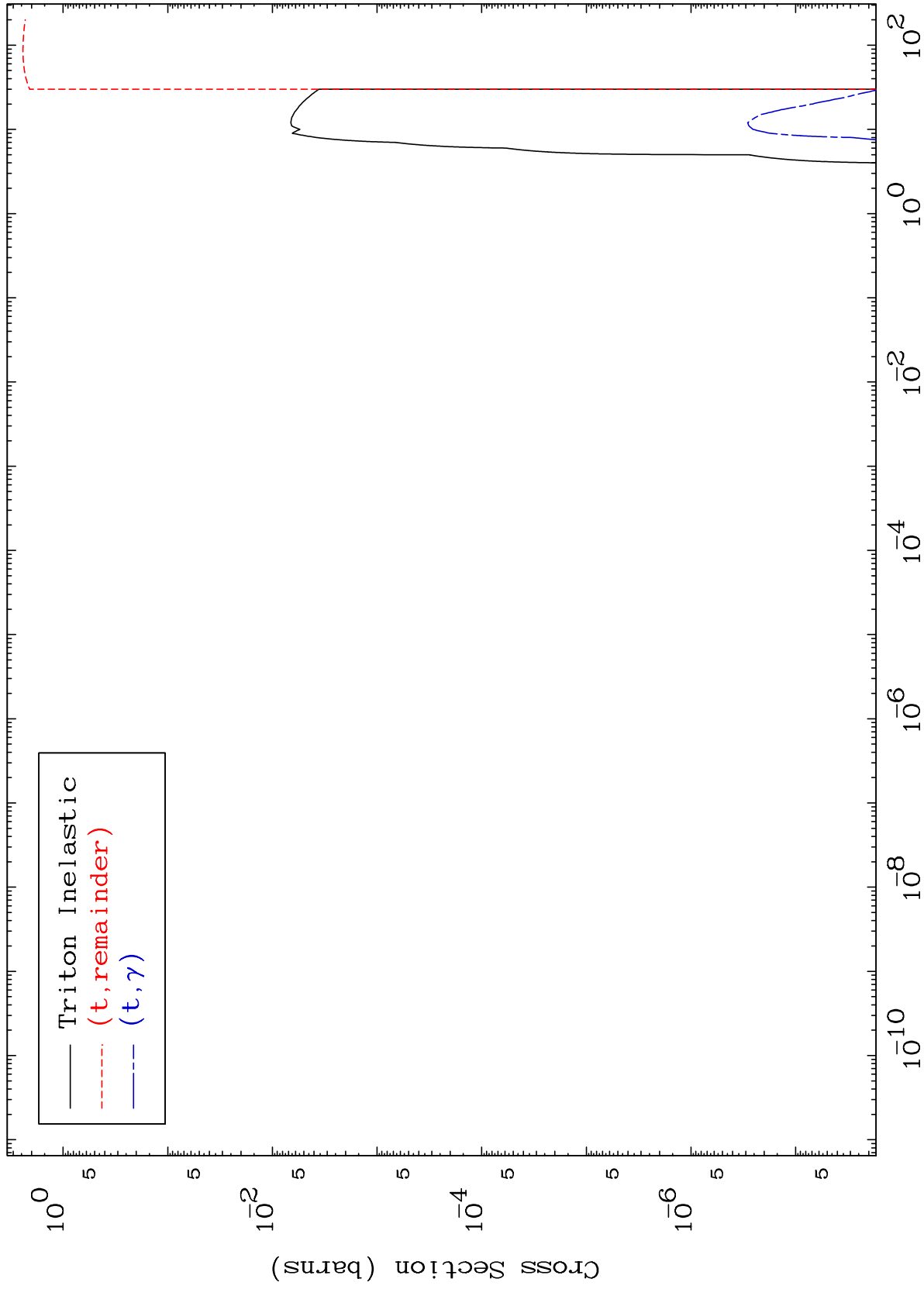
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6931

Triton Major  
0 Kelvin Cross Sections

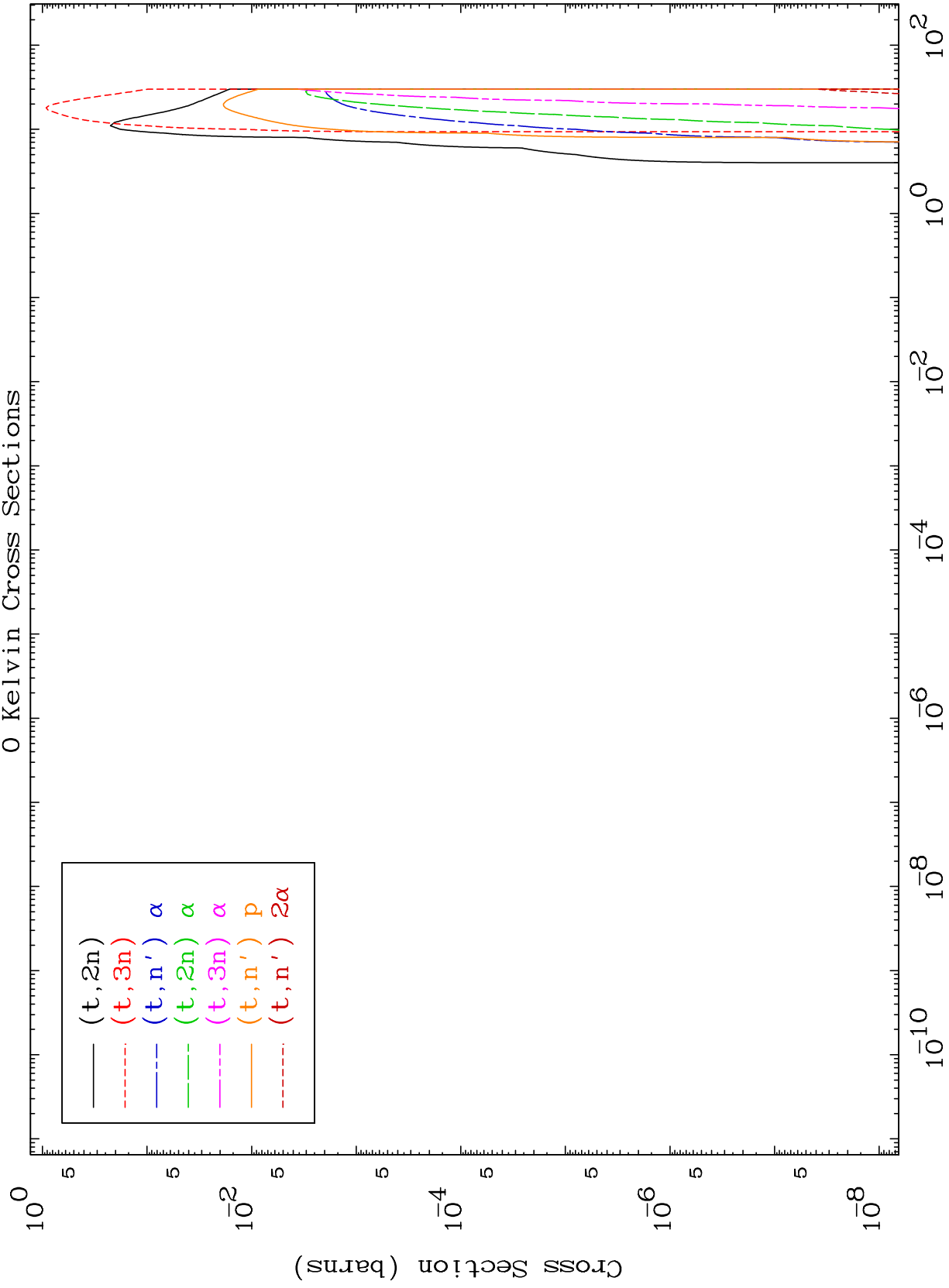
69-Tm-171



MAT 6931

Triton Neutron Production  
0 Kelvin Cross Sections

69-Tm-171



2

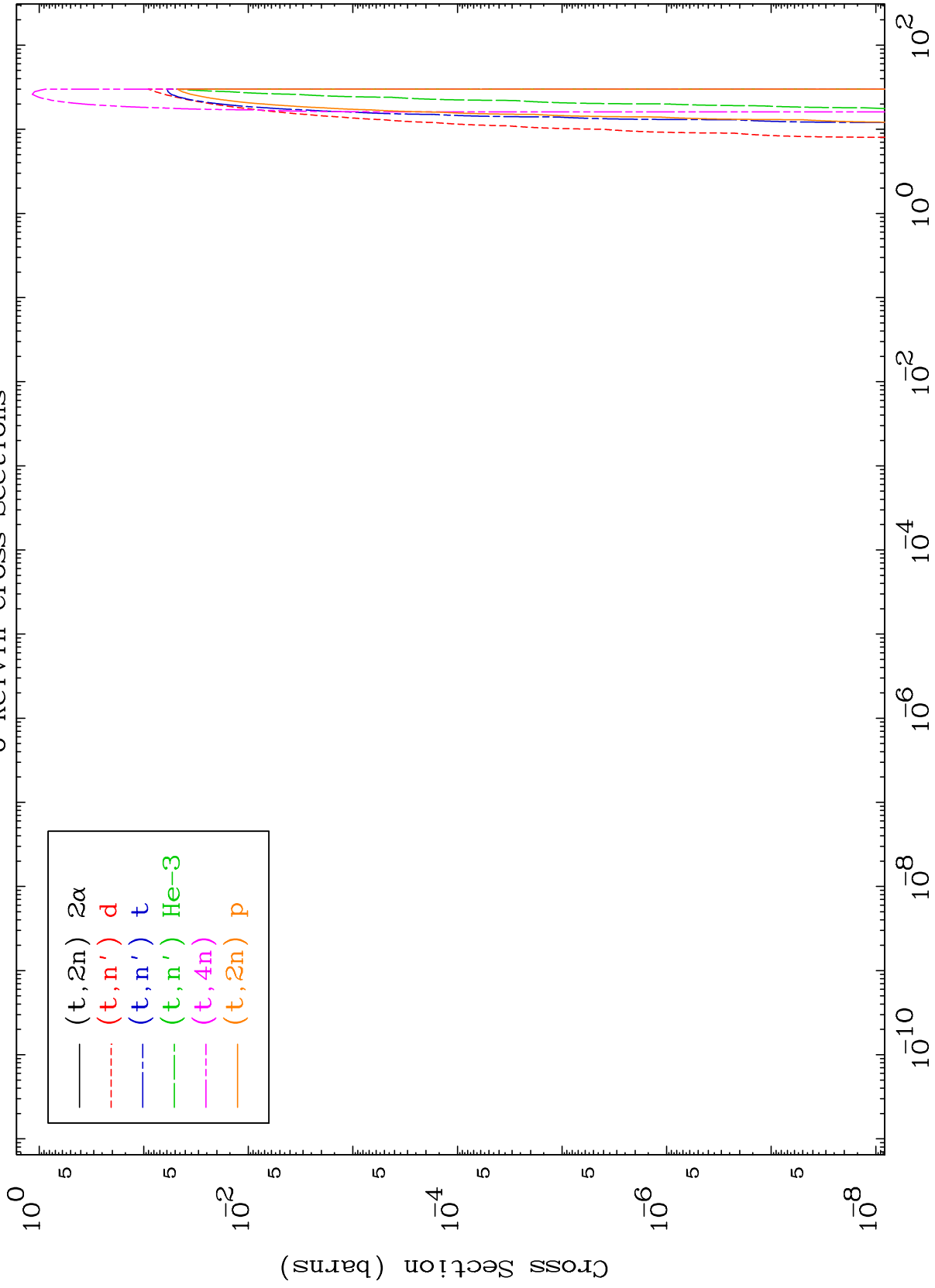
Incident Energy (MeV)

69-Tm-171

MAT 6931

Triton Neutron Production  
0 Kelvin Cross Sections

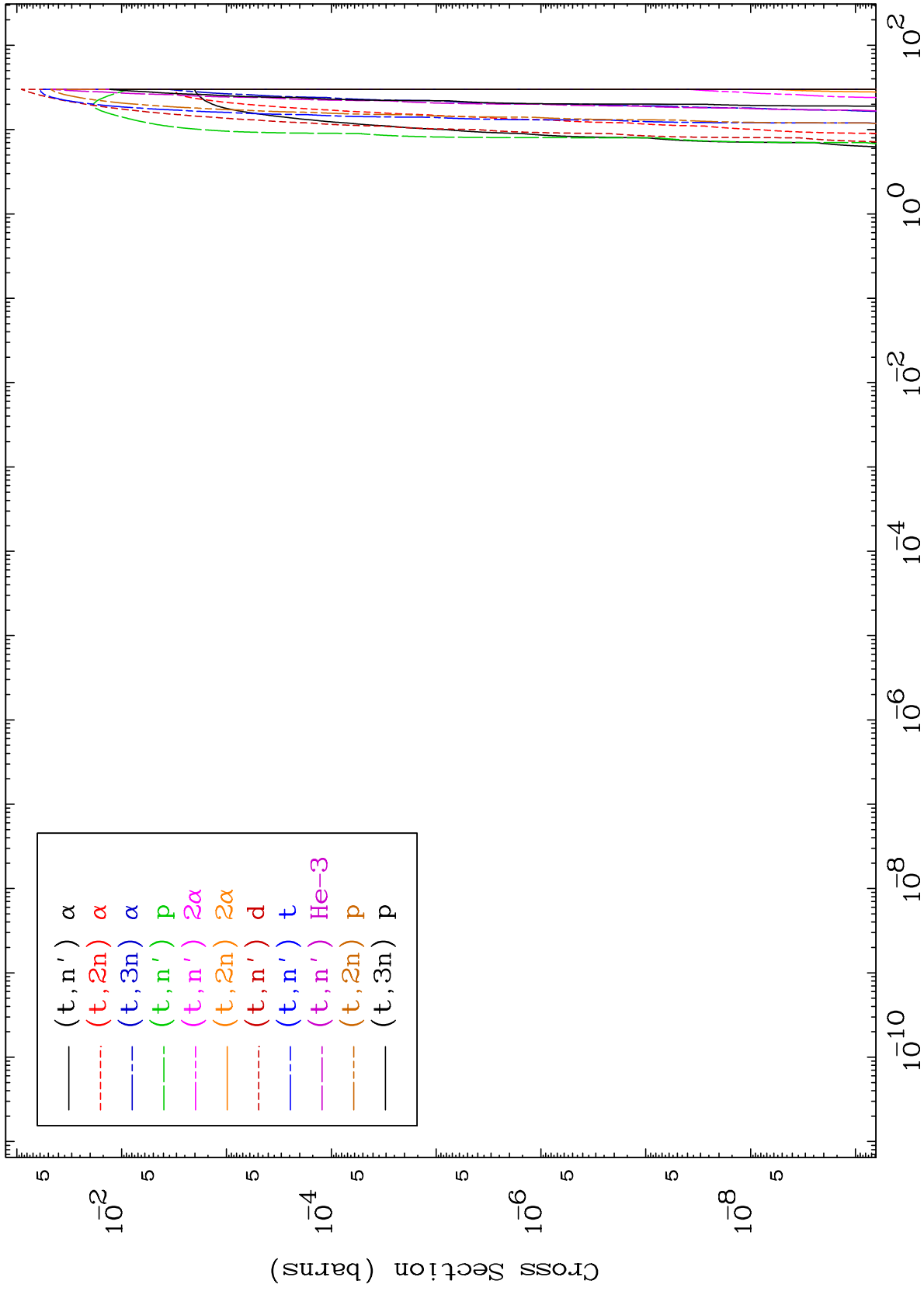
69-Tm-171



MAT 6931

Triton Charged Particle  
0 Kelvin Cross Sections

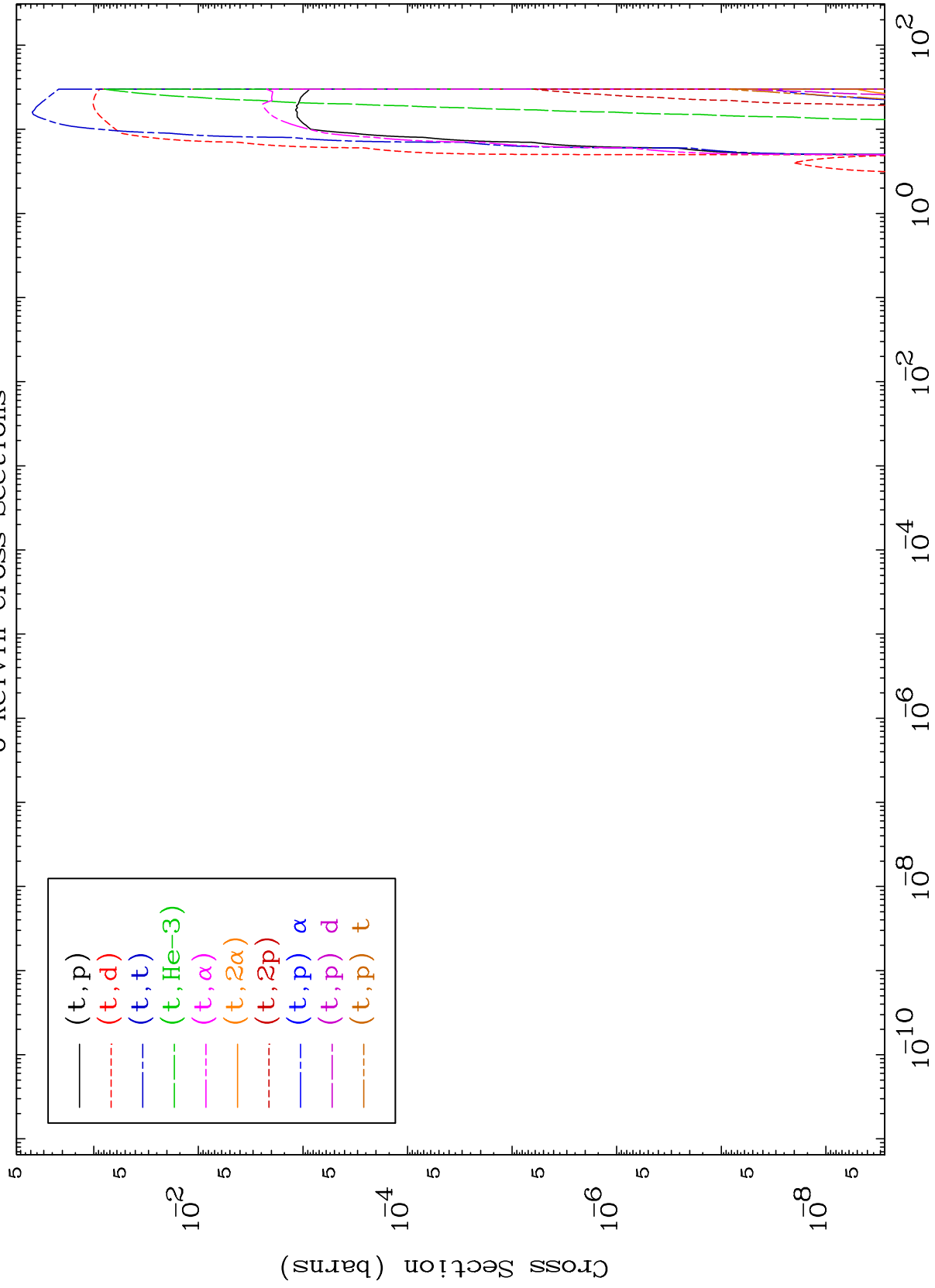
69-Tm-171



MAT 6931

Triton Charged Particle  
0 Kelvin Cross Sections

69-Tm-171



5

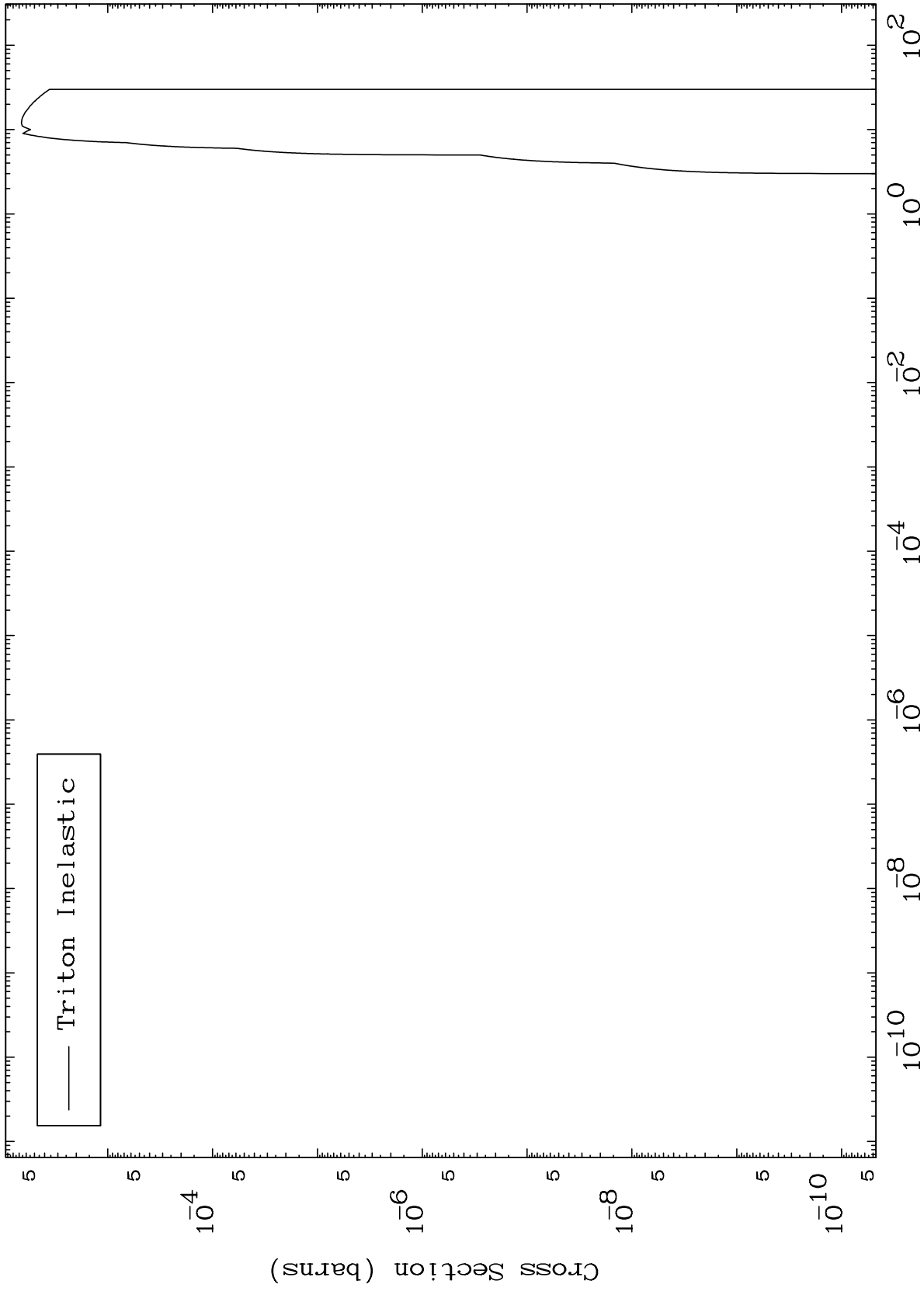
Incident Energy (MeV)

69-Tm-171

MAT 6931

(t,n') Level  
0 Kelvin Cross Sections

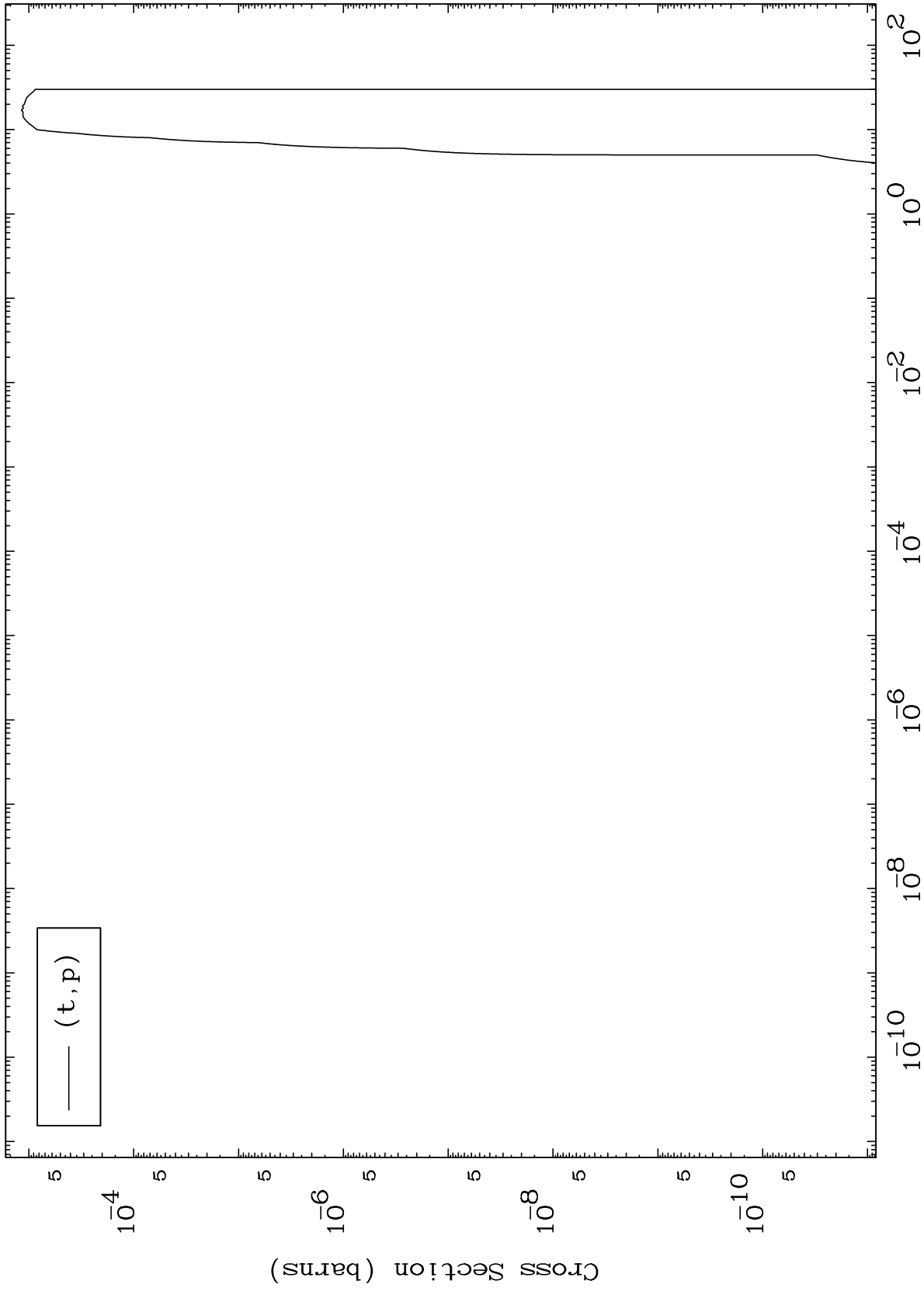
69-Tm-171



MAT 6931

(t,p) Levels  
0 Kelvin Cross Sections

69-Tm-171



7

Incident Energy (MeV)

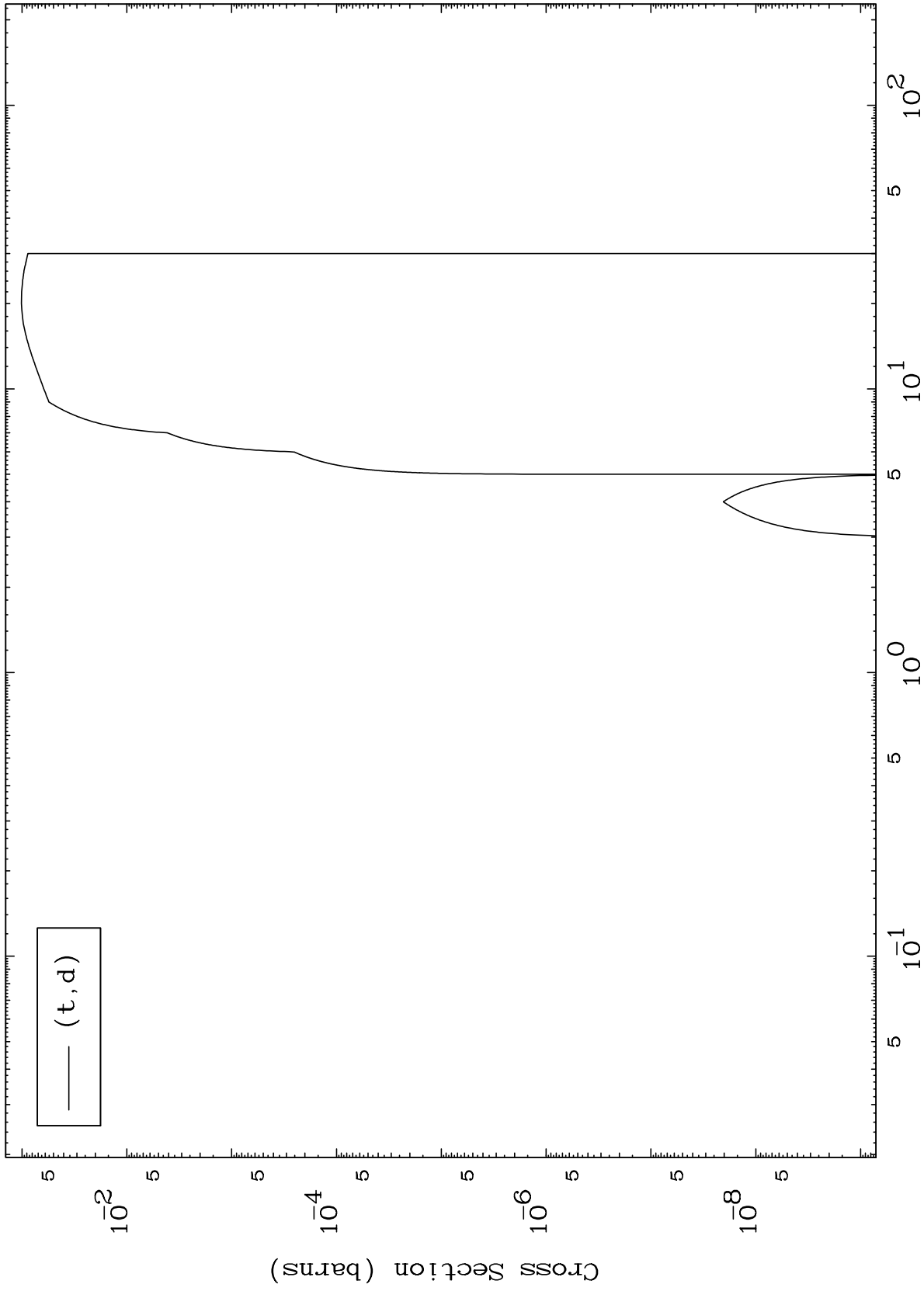
69-Tm-171



MAT 6931

(t,d) Levels  
0 Kelvin Cross Sections

69-Tm-171



8

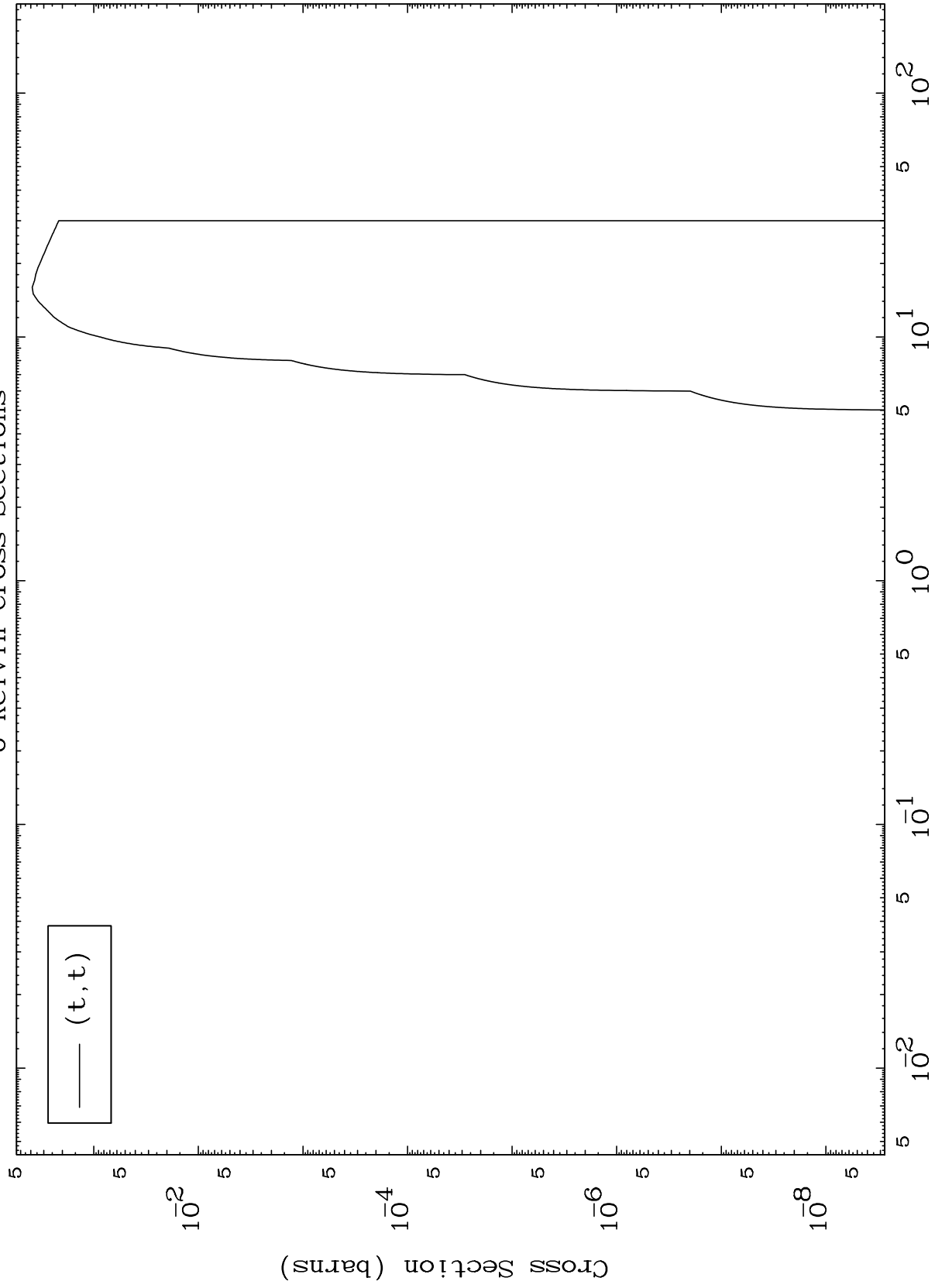
Incident Energy (MeV)

69-Tm-171

MAT 6931

(t,t) Levels  
0 Kelvin Cross Sections

69-Tm-171



9

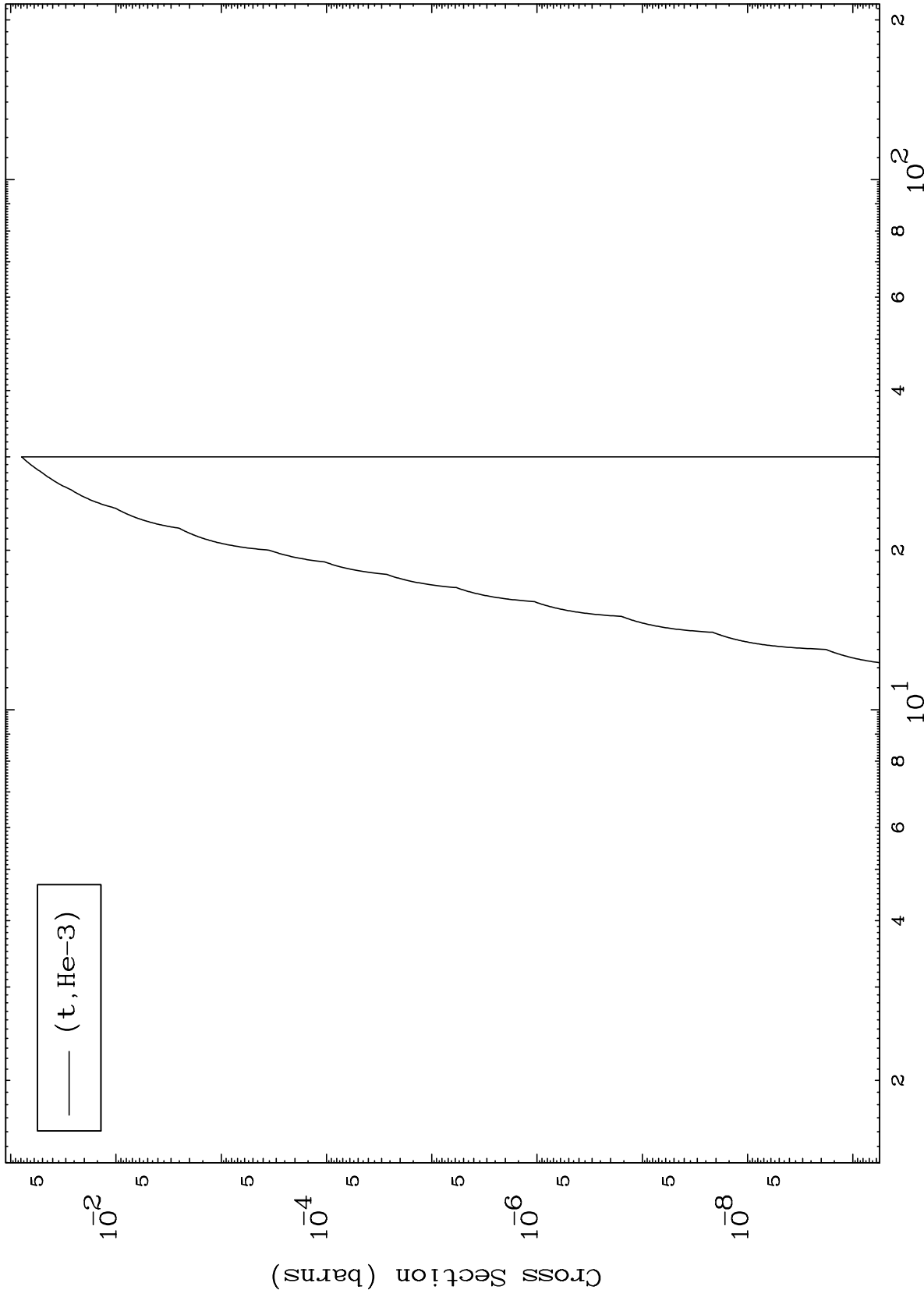
Incident Energy (MeV)

69-Tm-171

MAT 6931

(t,He3) Levels  
0 Kelvin Cross Sections

69-Tm-171



10

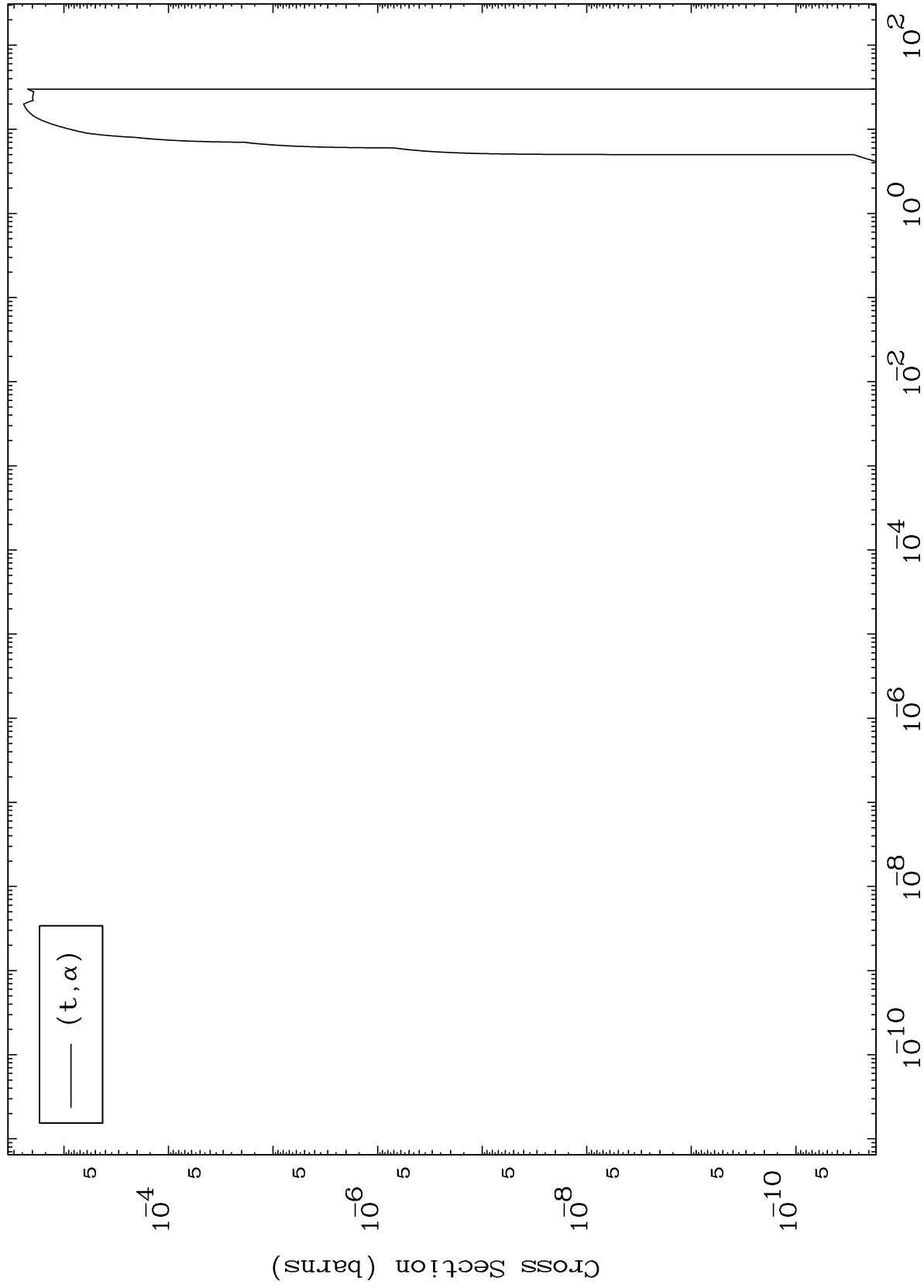
Incident Energy (MeV)

69-Tm-171

MAT 6931

(t,α) Levels  
0 Kelvin Cross Sections

69-Tm-171



11

Incident Energy (MeV)

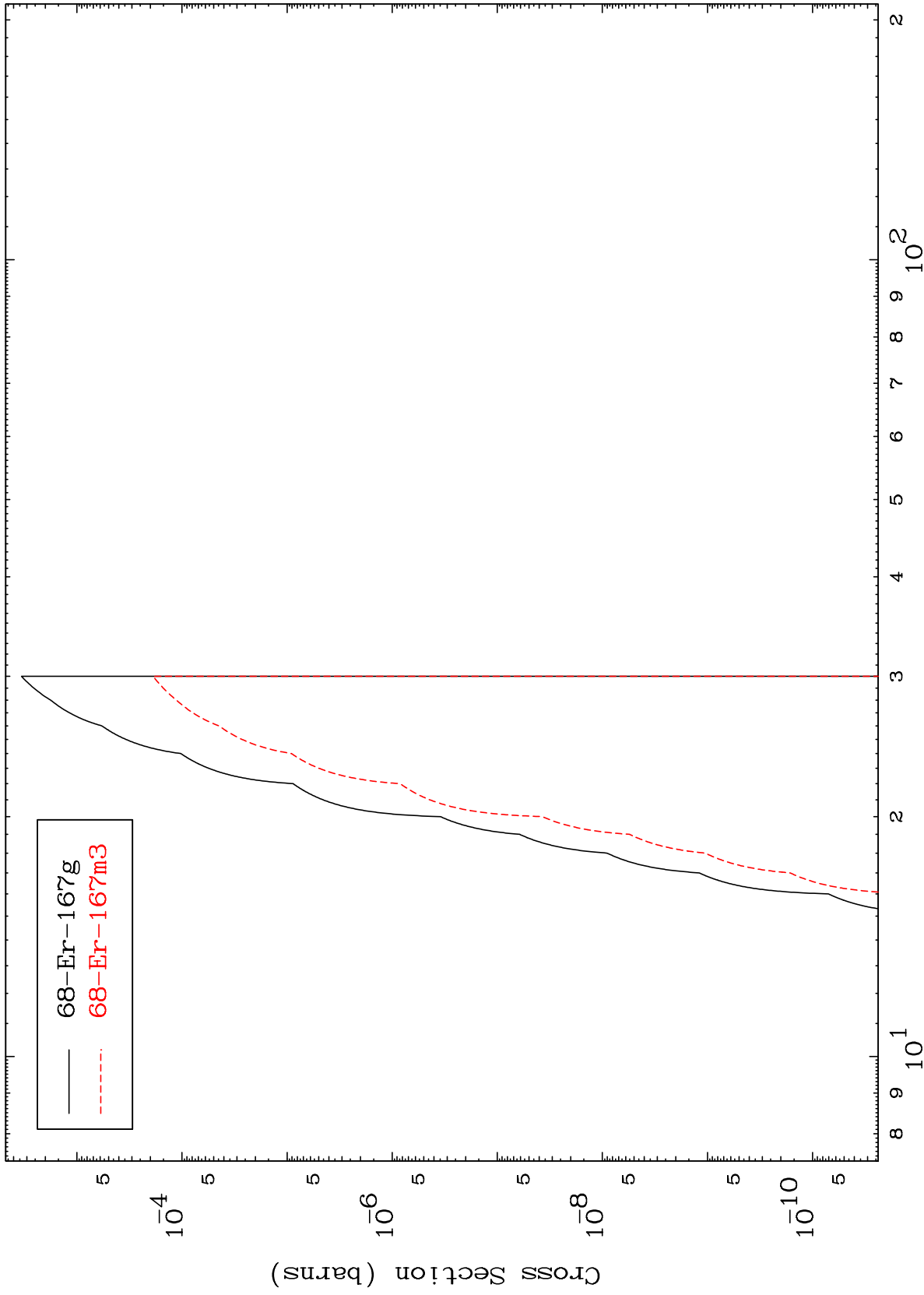
69-Tm-171

MAT 6931

(t,3n)  $\alpha$

69-Tm-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

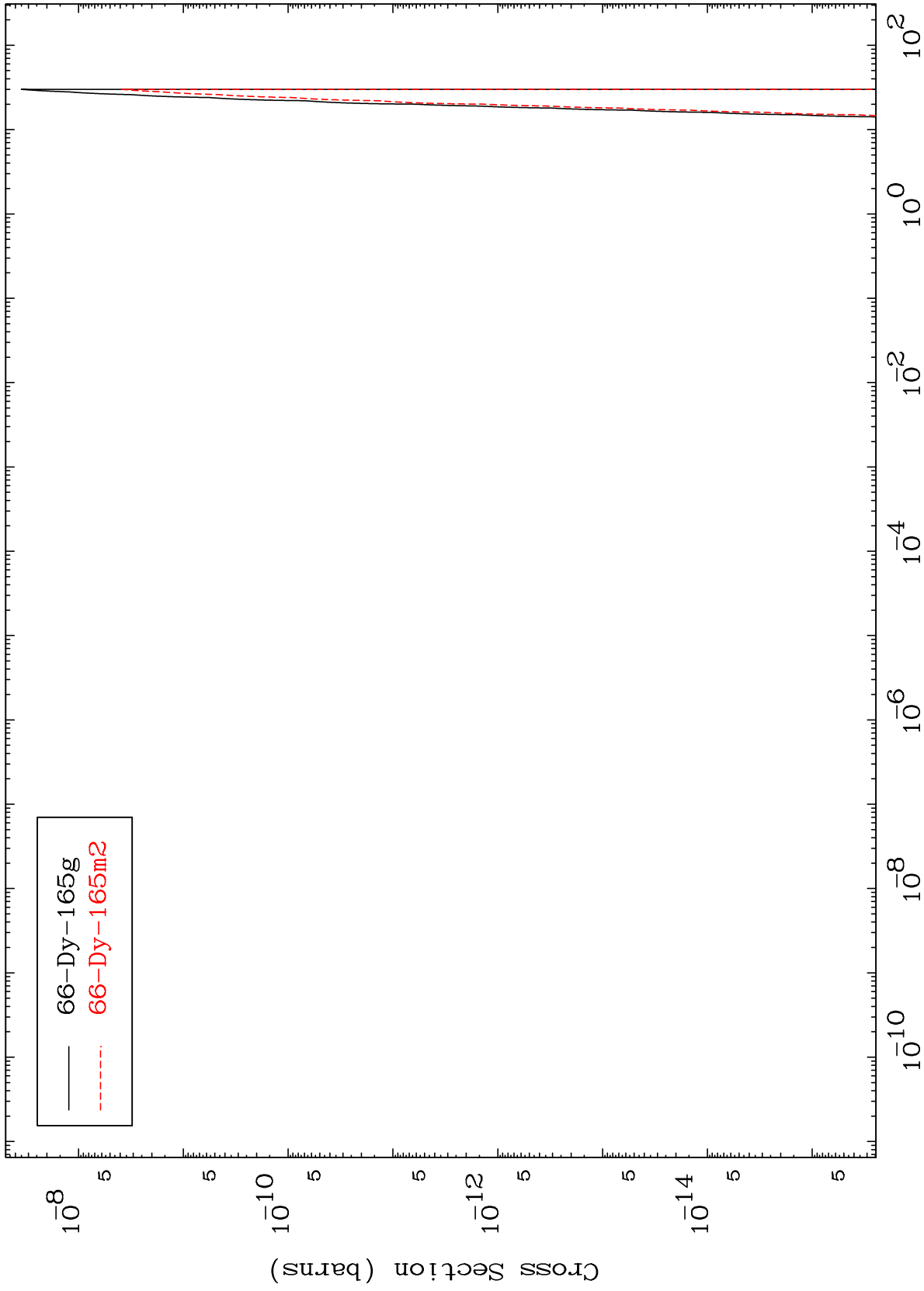
69-Tm-171

MAT 6931

(t,n') 2 $\alpha$

69-Tm-171

Radionuclide Production Cross Section



13

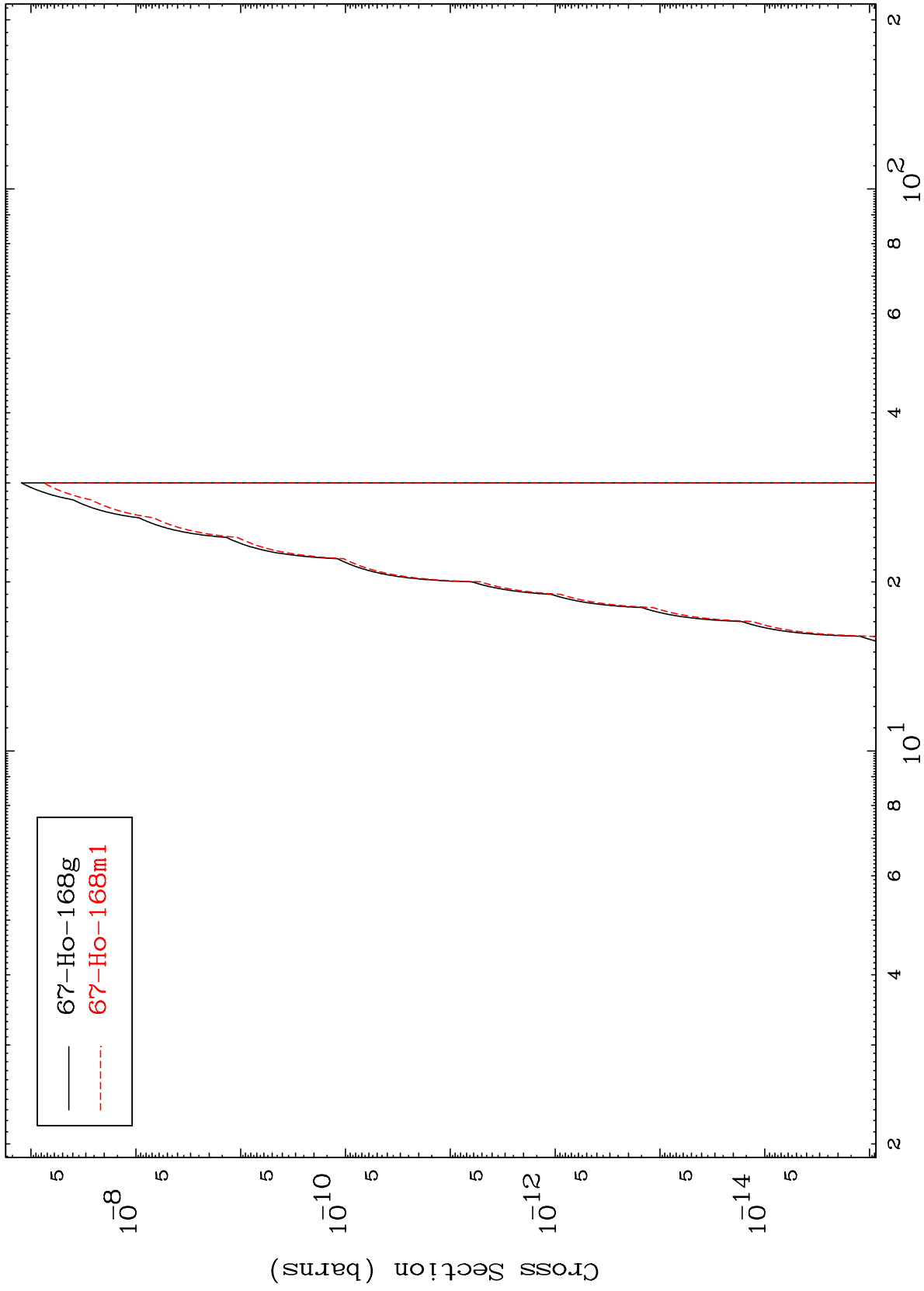
Incident Energy (MeV)

69-Tm-171

MAT 6931

69-Tm-171

(t,n') p  $\alpha$   
Radionuclide Production Cross Section



14

Incident Energy (MeV)

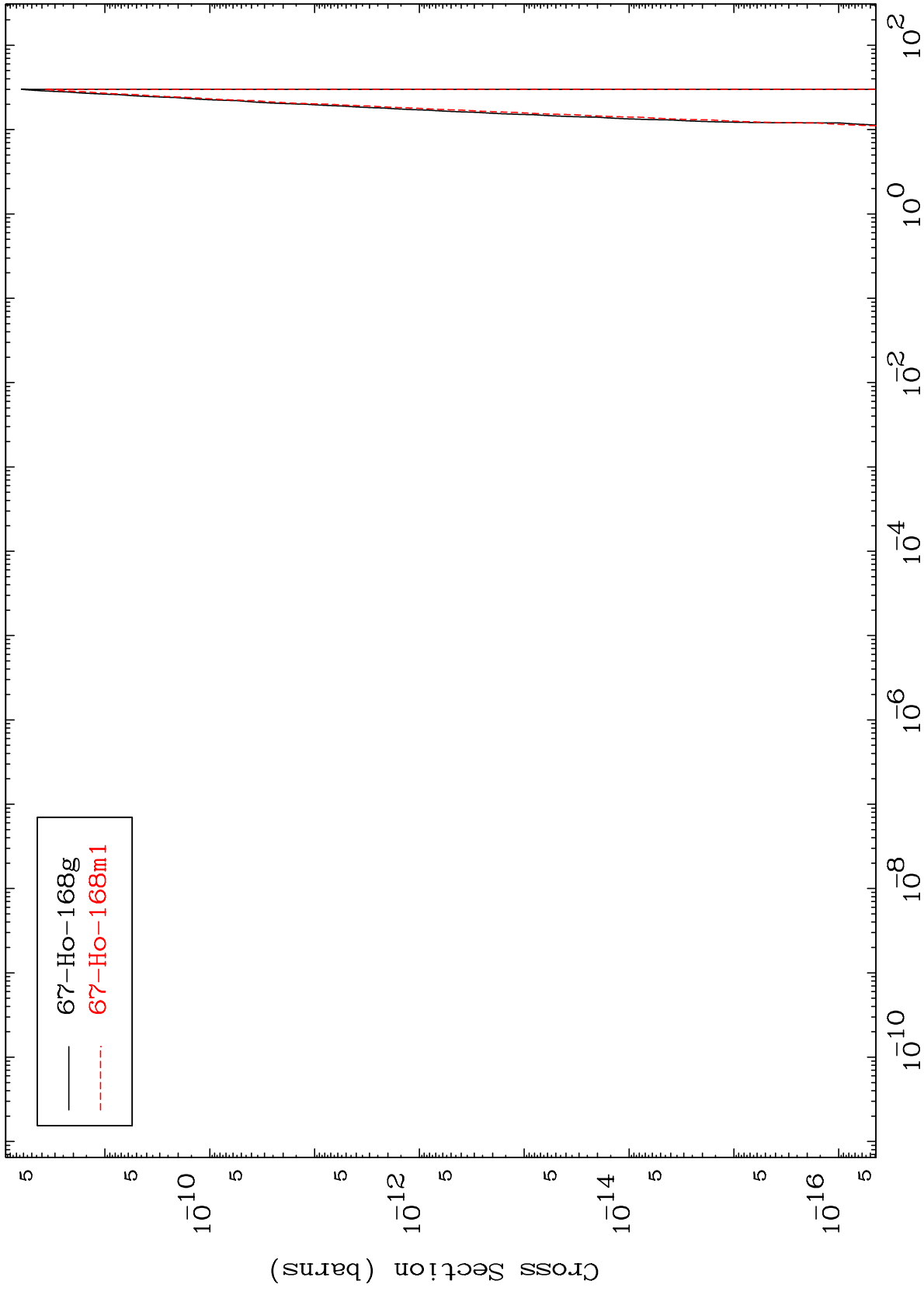
69-Tm-171

MAT 6931

(t,d)  $\alpha$

69-Tm-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

69-Tm-171