

Program EVALPLOT  
(Version 2018-1)

by

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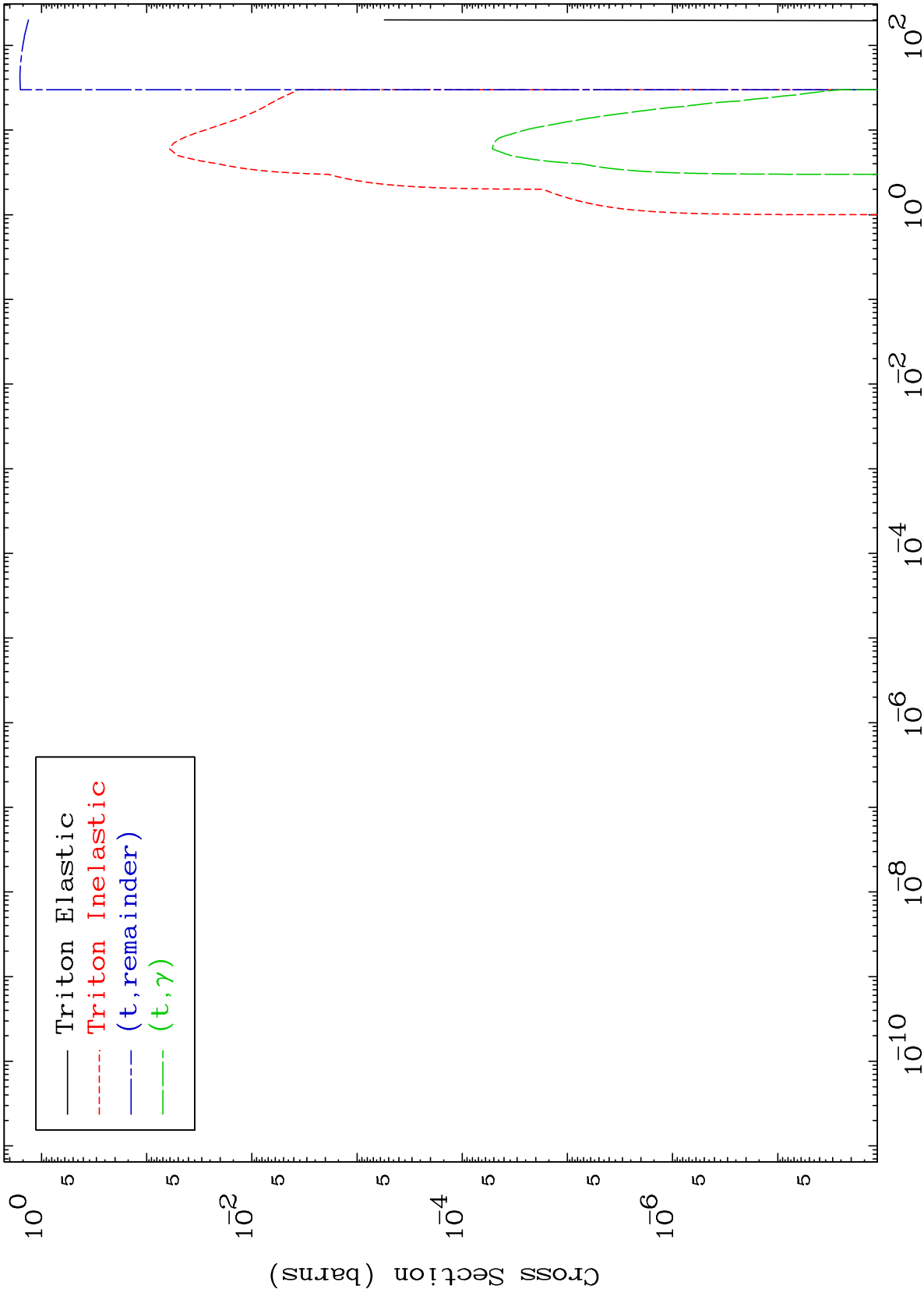
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 2834

Triton Major  
0 Kelvin Cross Sections

28-Ni-61



1

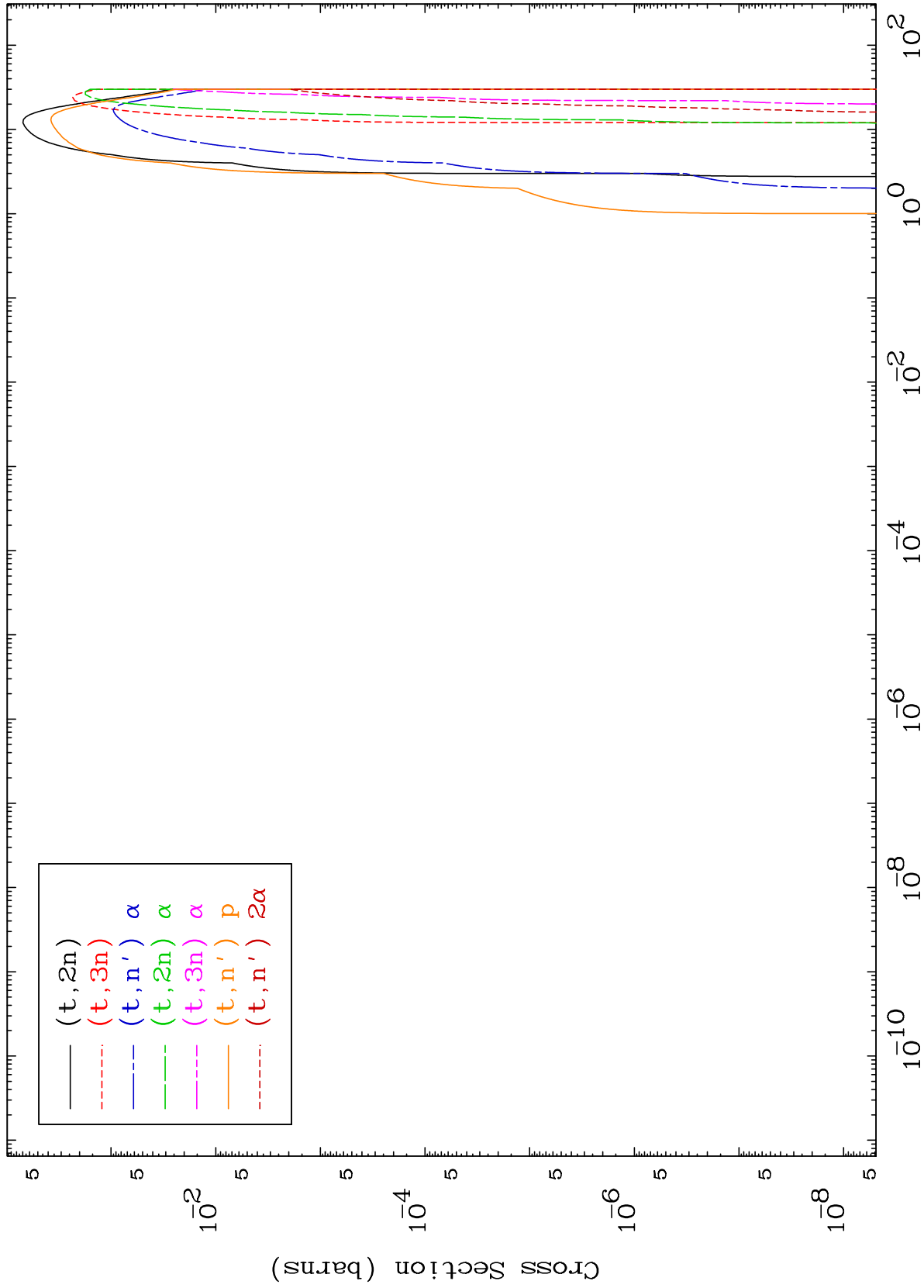
Incident Energy (MeV)

28-Ni-61

MAT 2834

Triton Neutron Production  
0 Kelvin Cross Sections

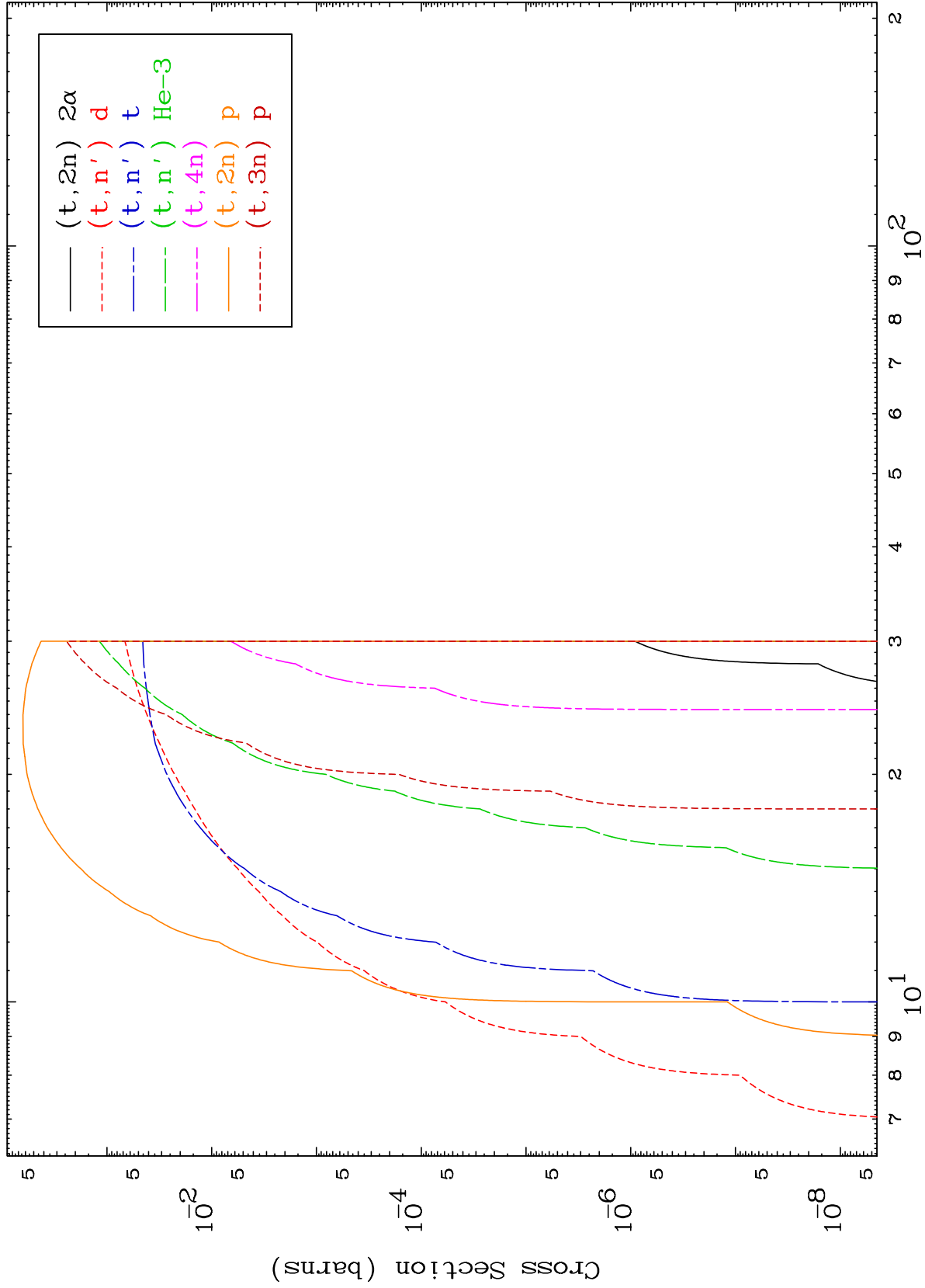
28-Ni-61



2

Incident Energy (MeV)

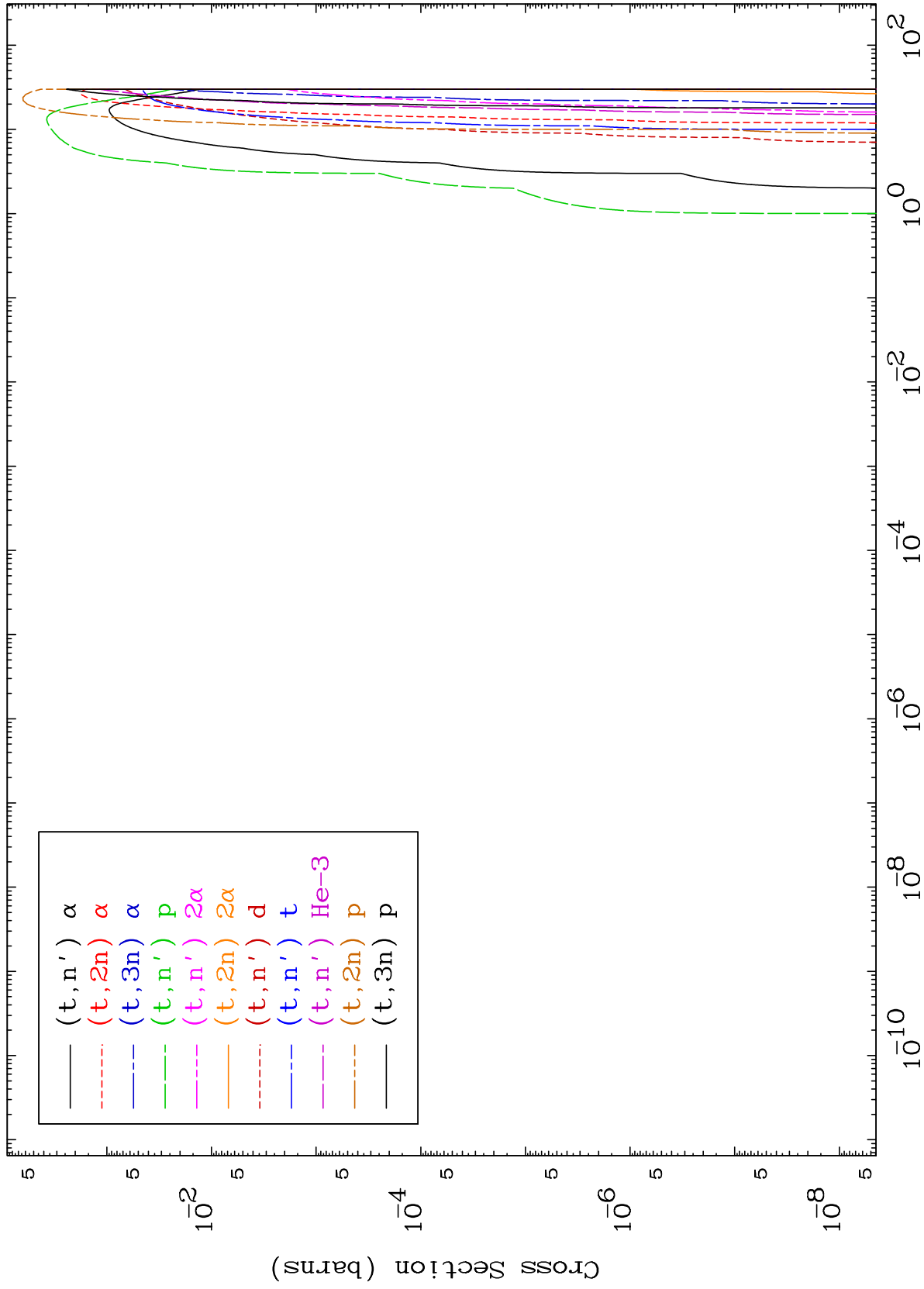
28-Ni-61



MAT 2834

Triton Charged Particle  
0 Kelvin Cross Sections

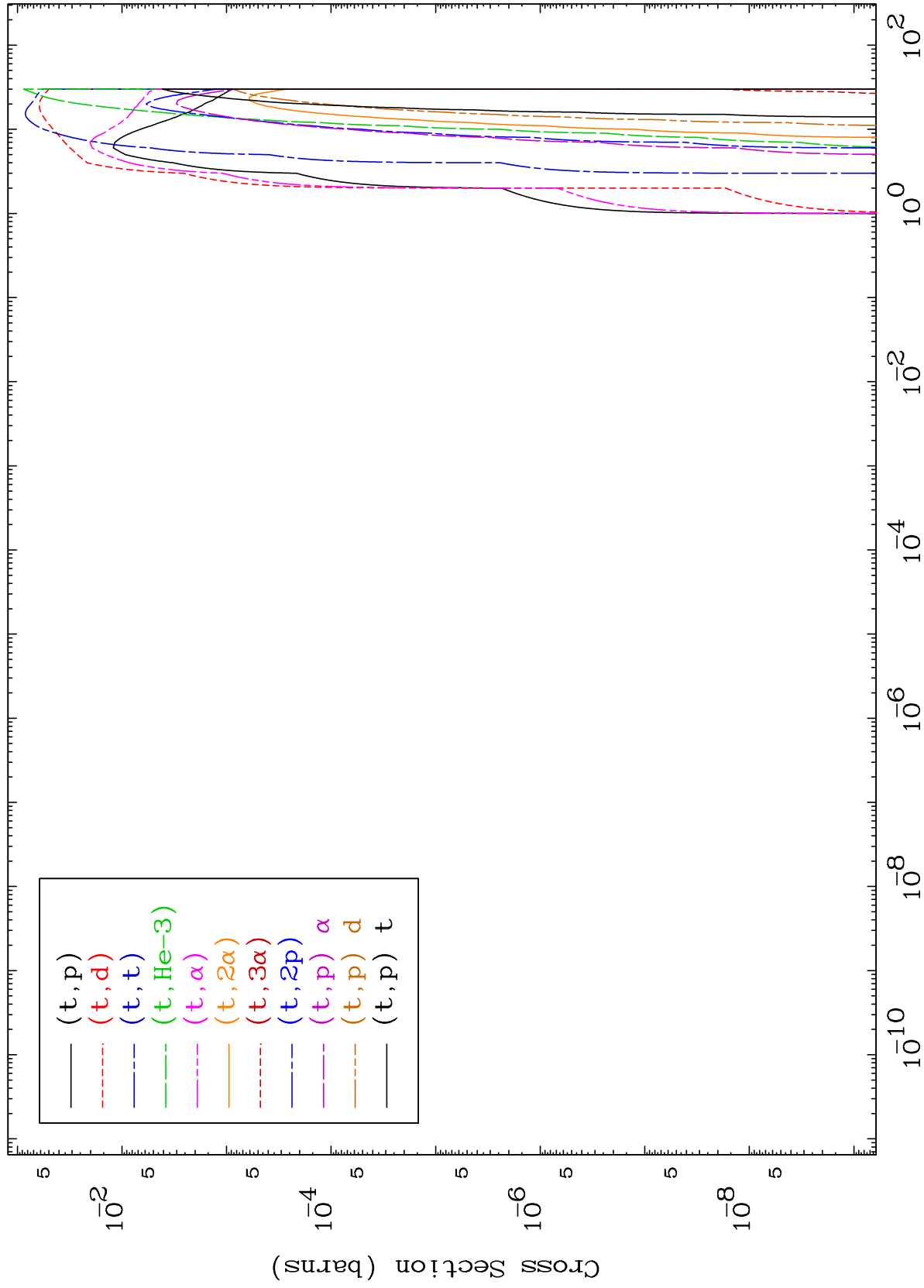
28-Ni-61



MAT 2834

Triton Charged Particle  
0 Kelvin Cross Sections

28-Ni-61



5

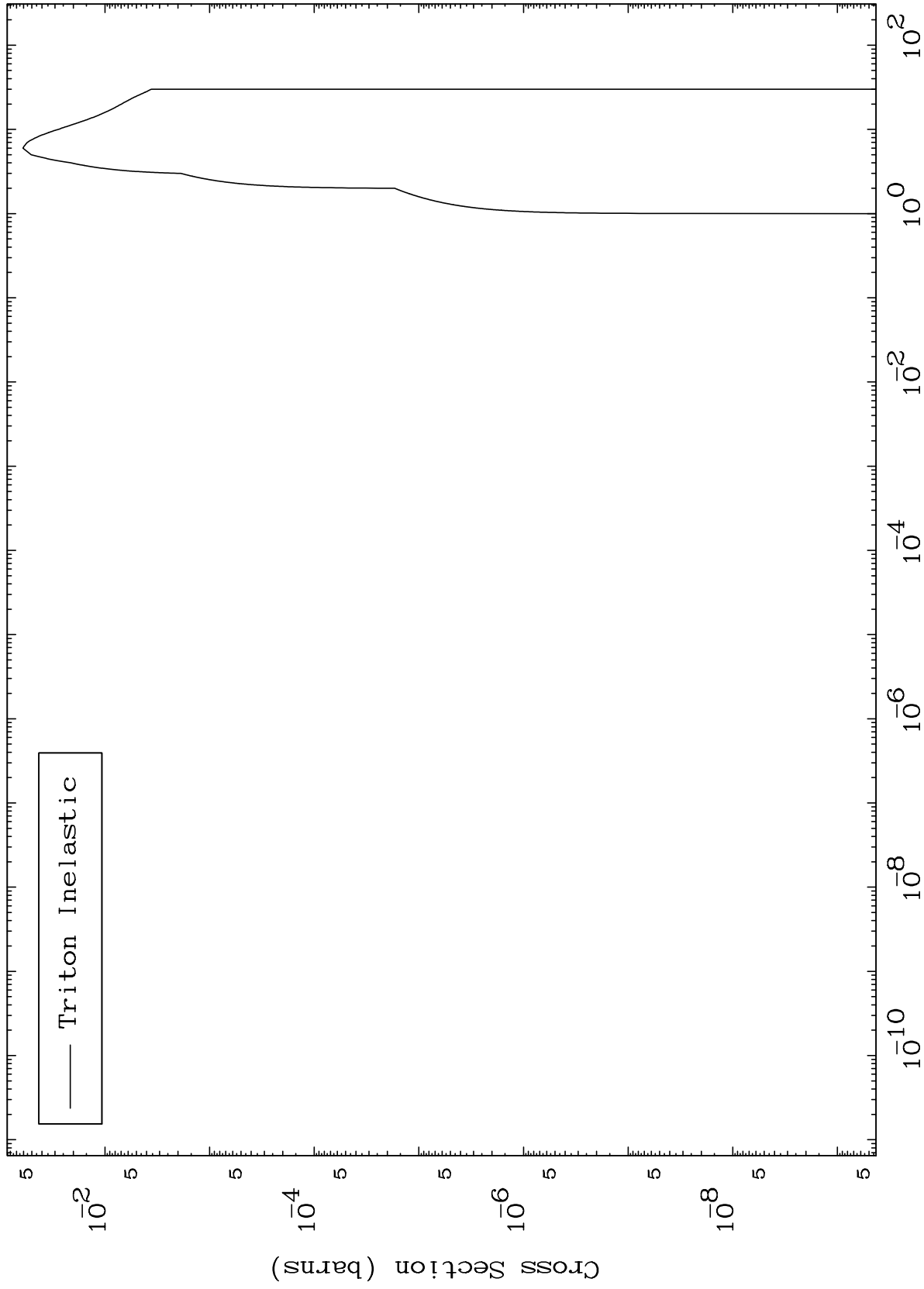
Incident Energy (MeV)

28-Ni-61

MAT 2834

(t,n') Level  
0 Kelvin Cross Sections

28-Ni-61



6

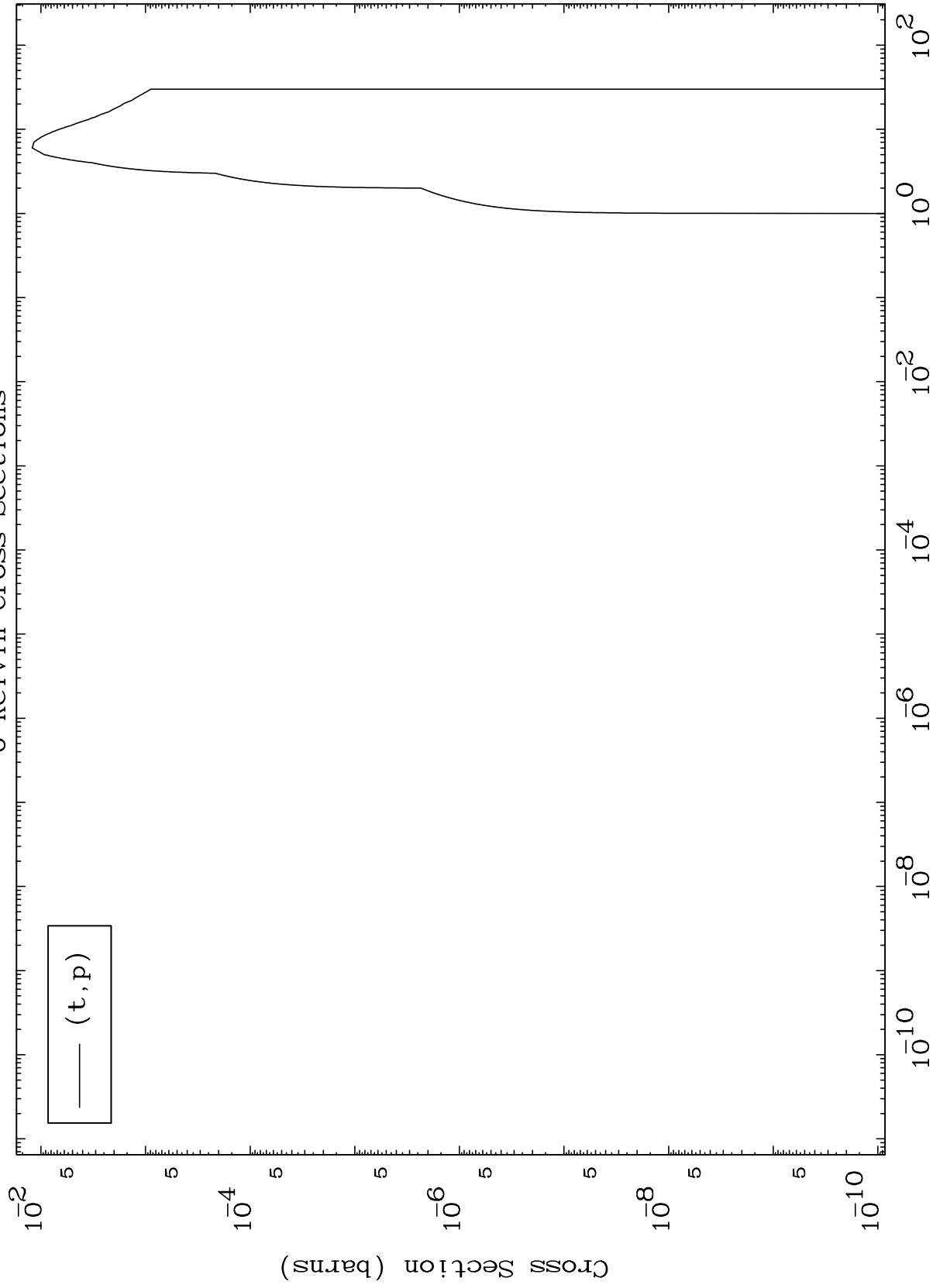
Incident Energy (MeV)

28-Ni-61

MAT 2834

(t,p) Levels  
0 Kelvin Cross Sections

28-Ni-61



7

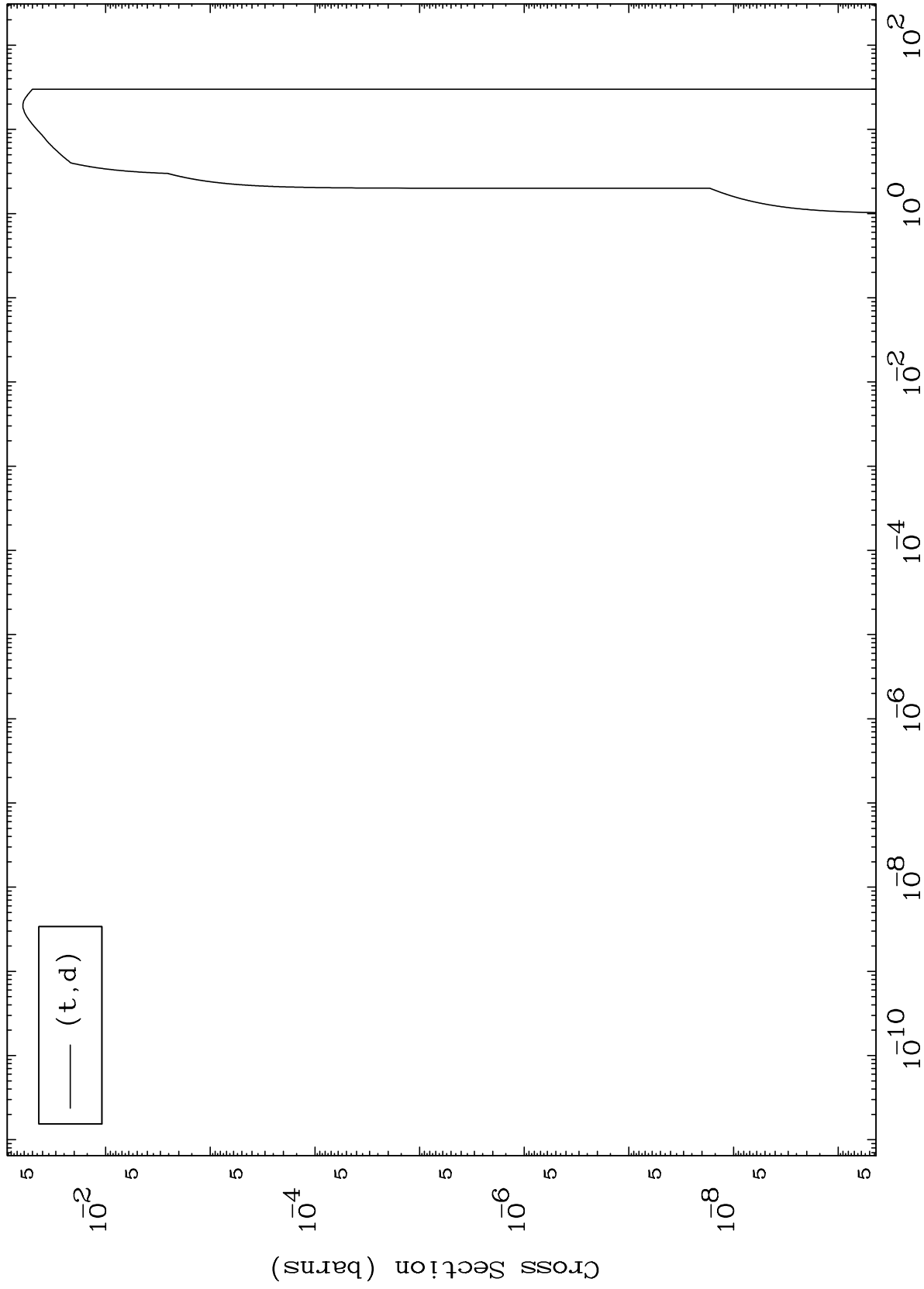
Incident Energy (MeV)

28-Ni-61

MAT 2834

(t,d) Levels  
0 Kelvin Cross Sections

28-Ni-61



8

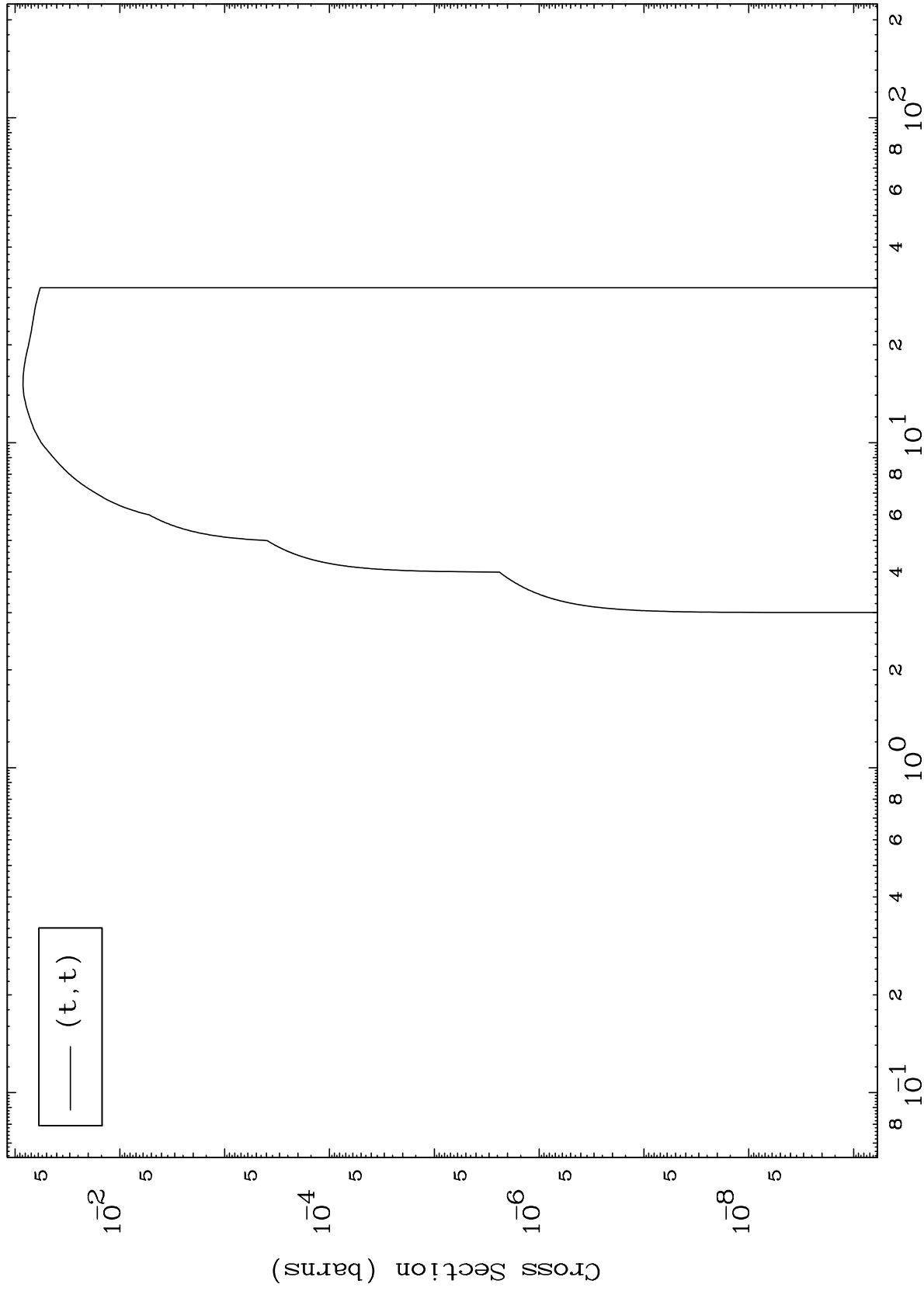
Incident Energy (MeV)

28-Ni-61

MAT 2834

28-Ni-61

(t,t) Levels  
0 Kelvin Cross Sections



9

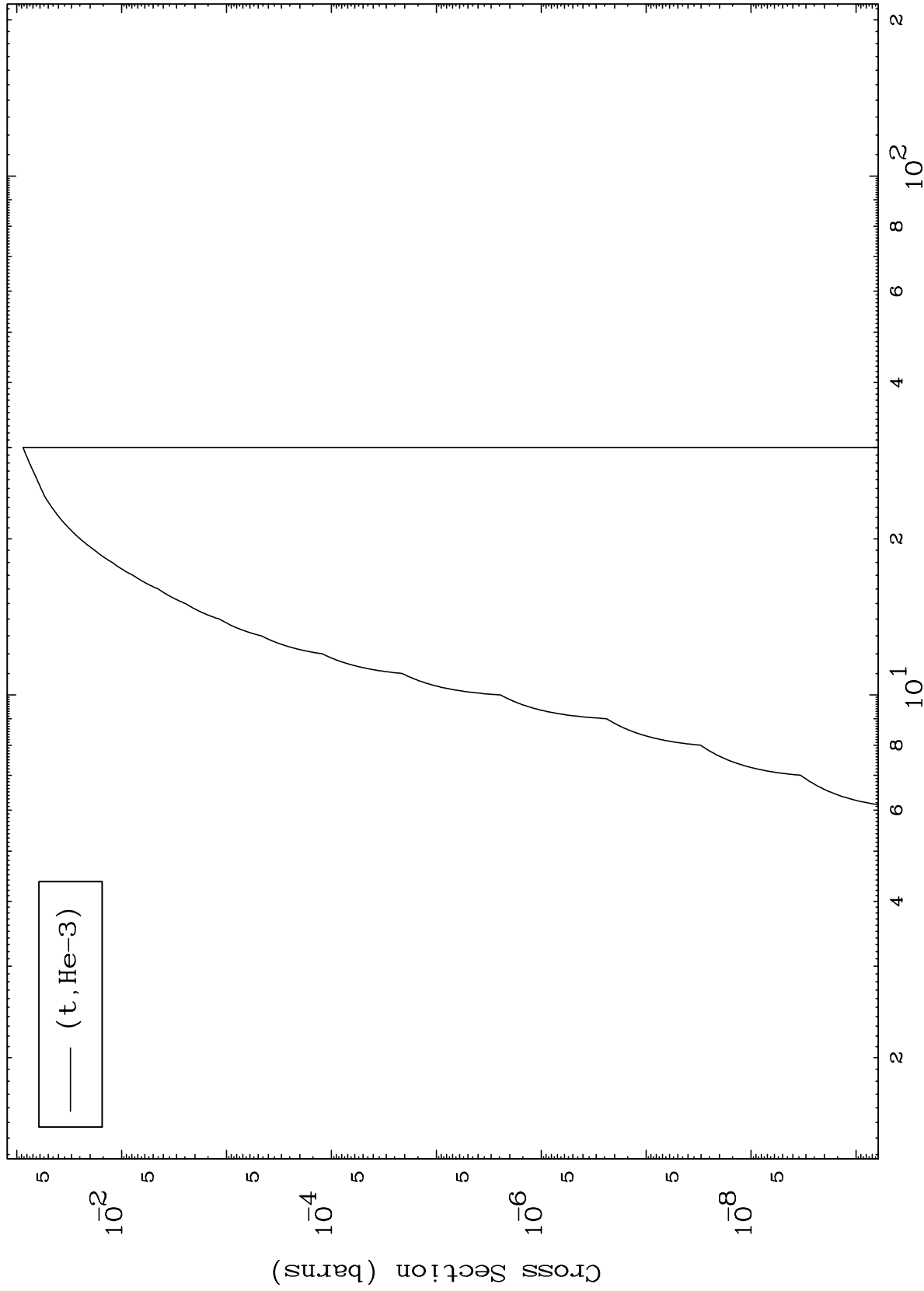
Incident Energy (MeV)

28-Ni-61

MAT 2834

(t,He3) Levels  
0 Kelvin Cross Sections

28-Ni-61



10

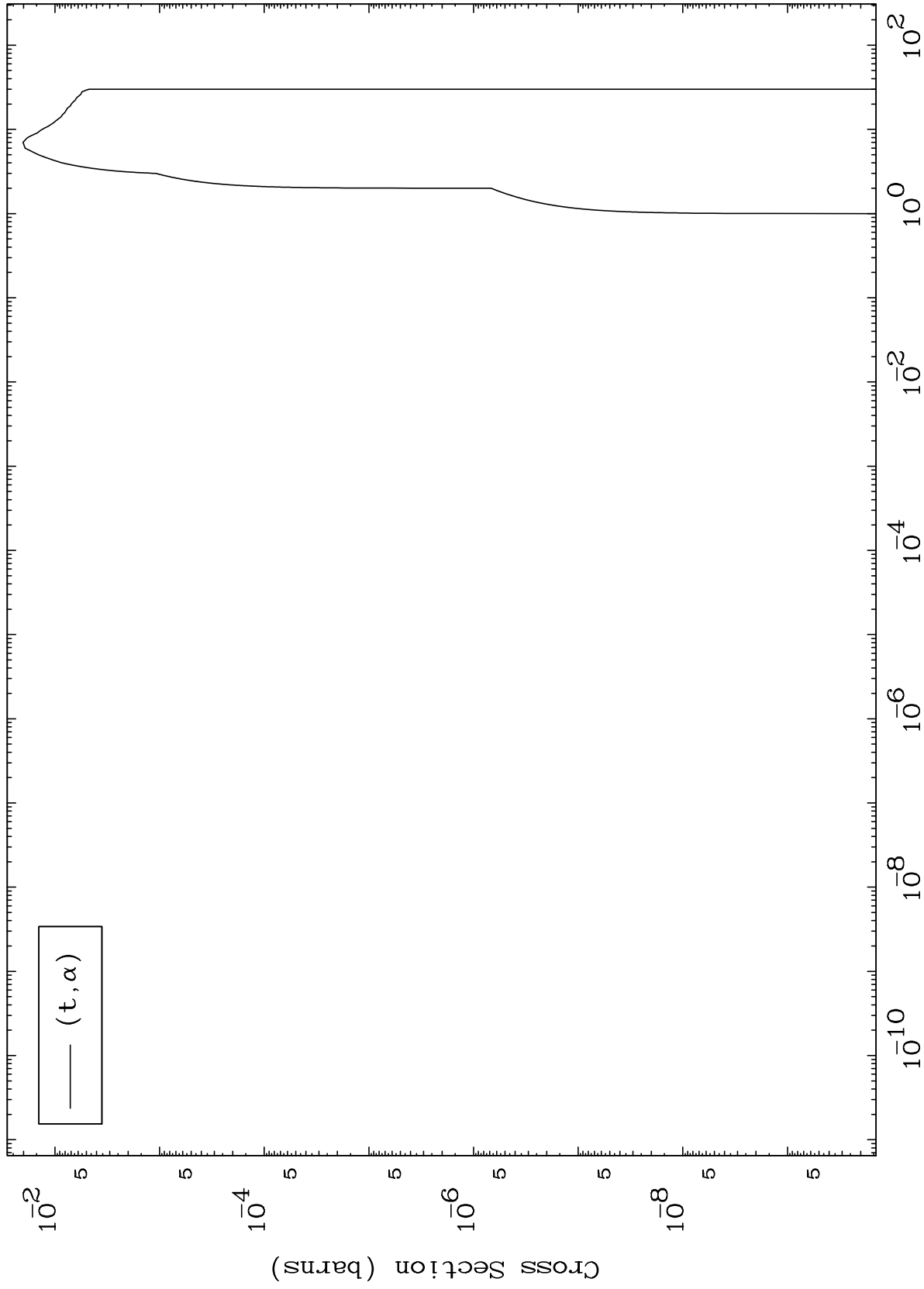
Incident Energy (MeV)

28-Ni-61

MAT 2834

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

28-Ni-61



11

Incident Energy (MeV)

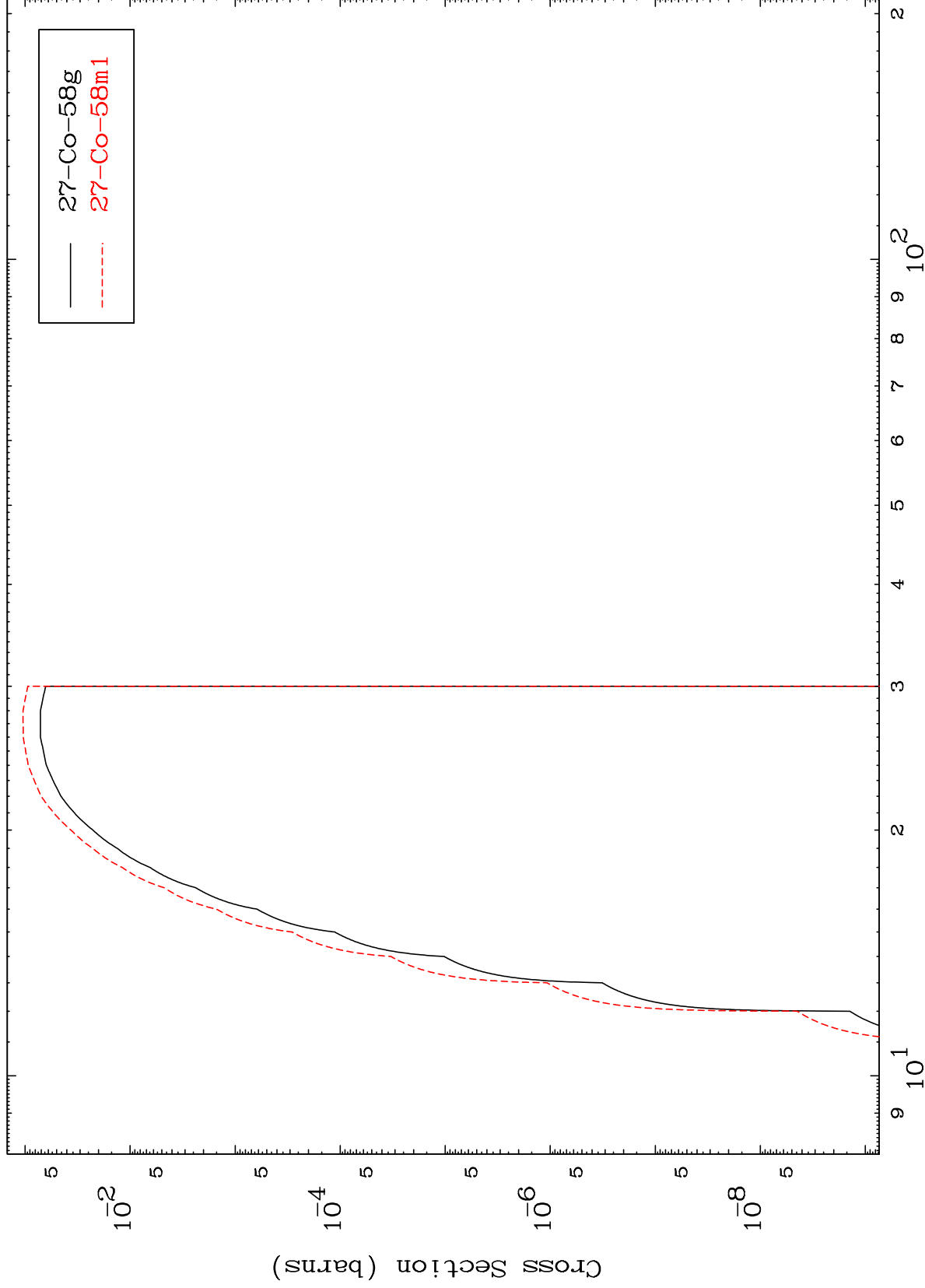
28-Ni-61

MAT 2834

(t,2n)  $\alpha$

28-Ni-61

Radionuclide Production Cross Section



12

Incident Energy (MeV)

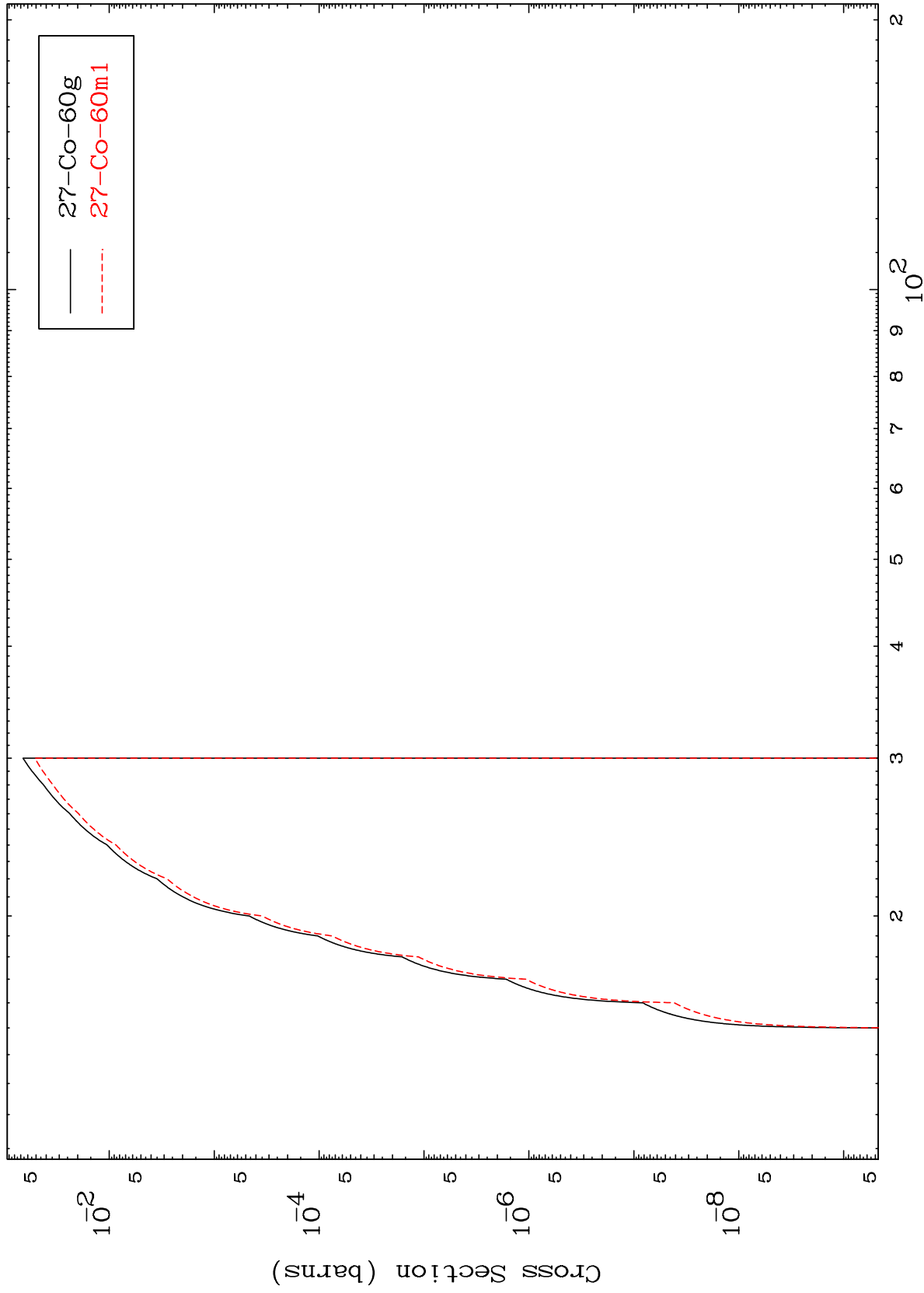
28-Ni-61

MAT 2834

(t,n') He-3

28-Ni-61

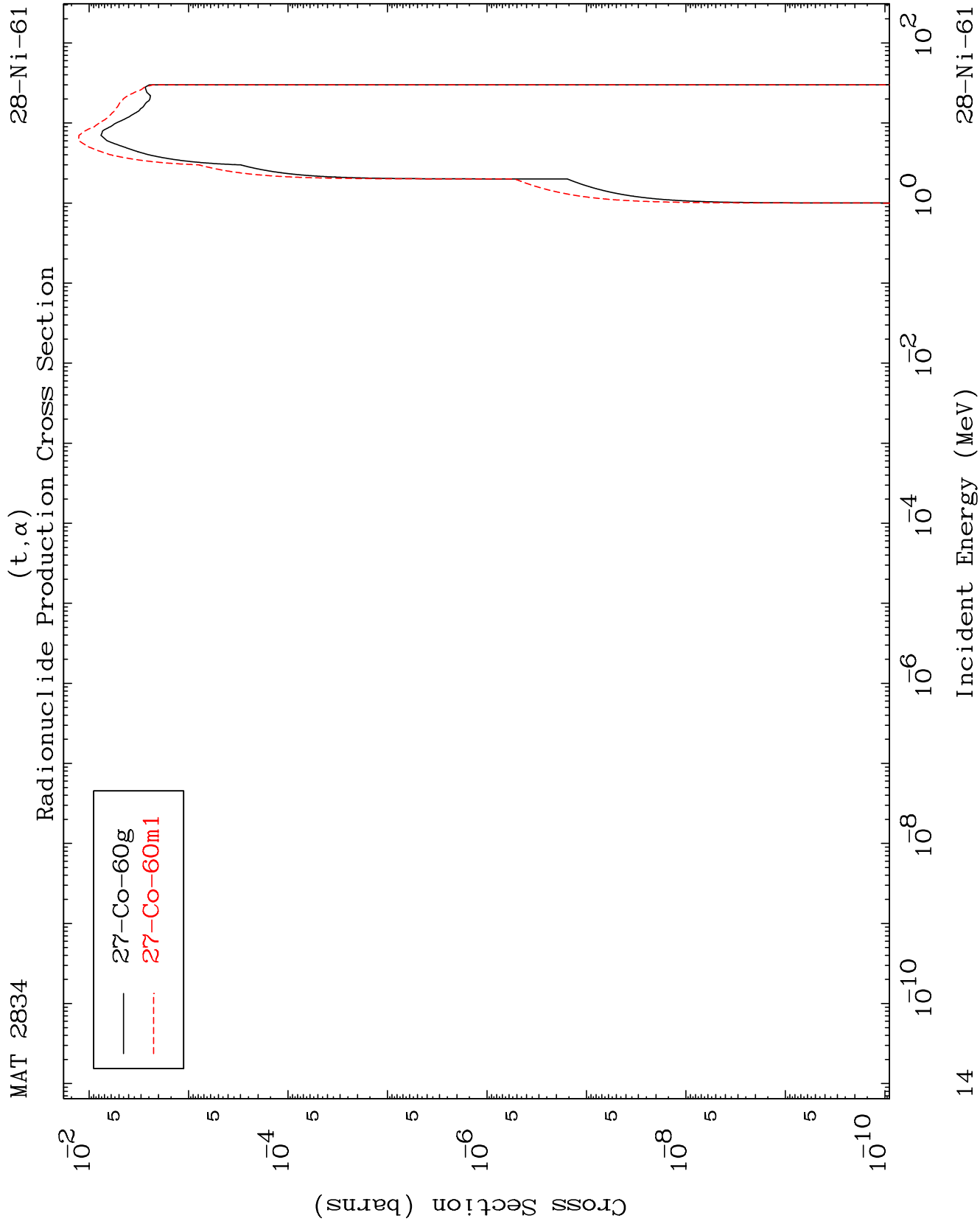
Radionuclide Production Cross Section



13

Incident Energy (MeV)

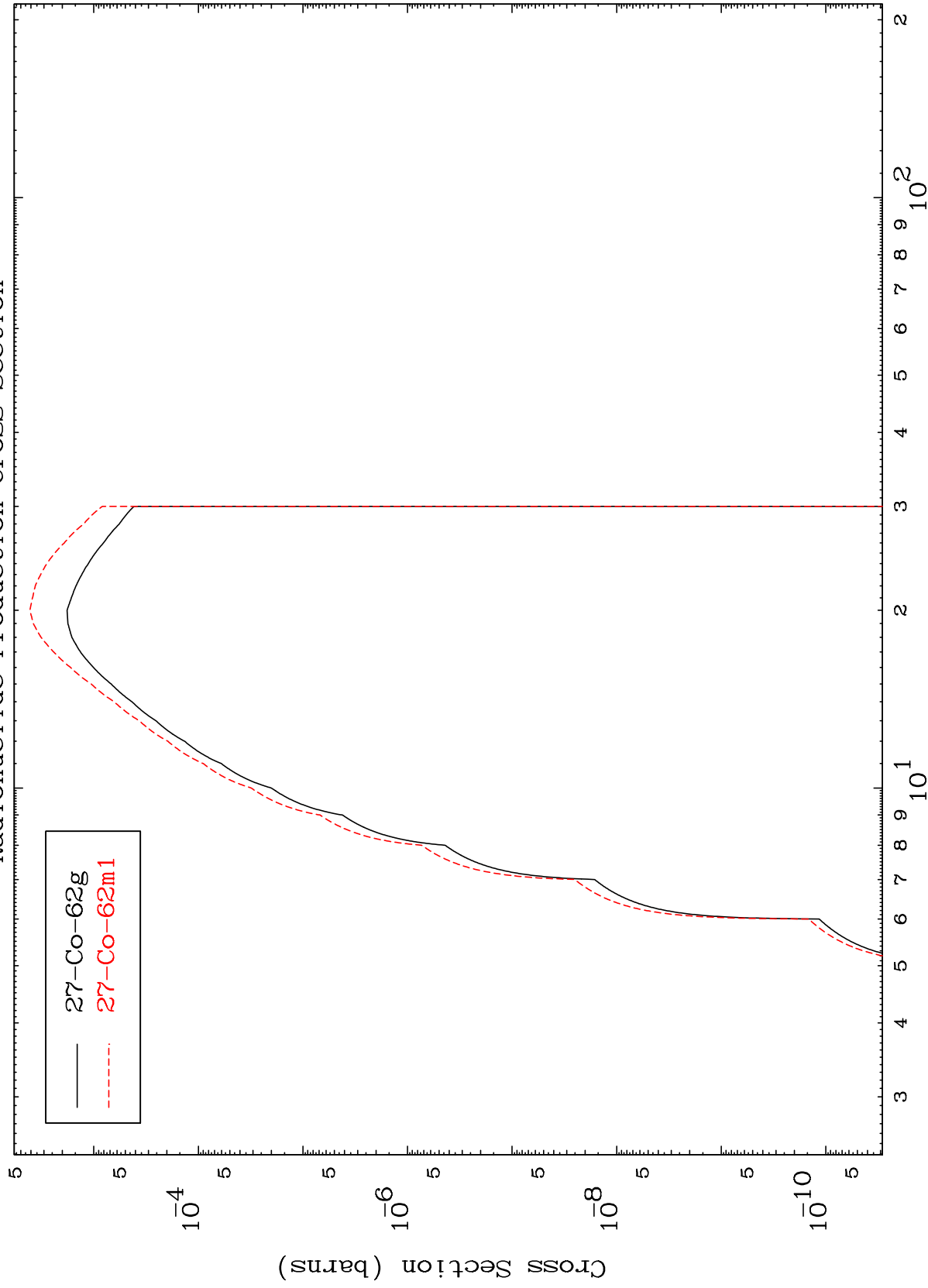
28-Ni-61



MAT 2834

28-Ni-61

(t,2p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

28-Ni-61

