

Program EVALPLOT  
(Version 2018-1)

by

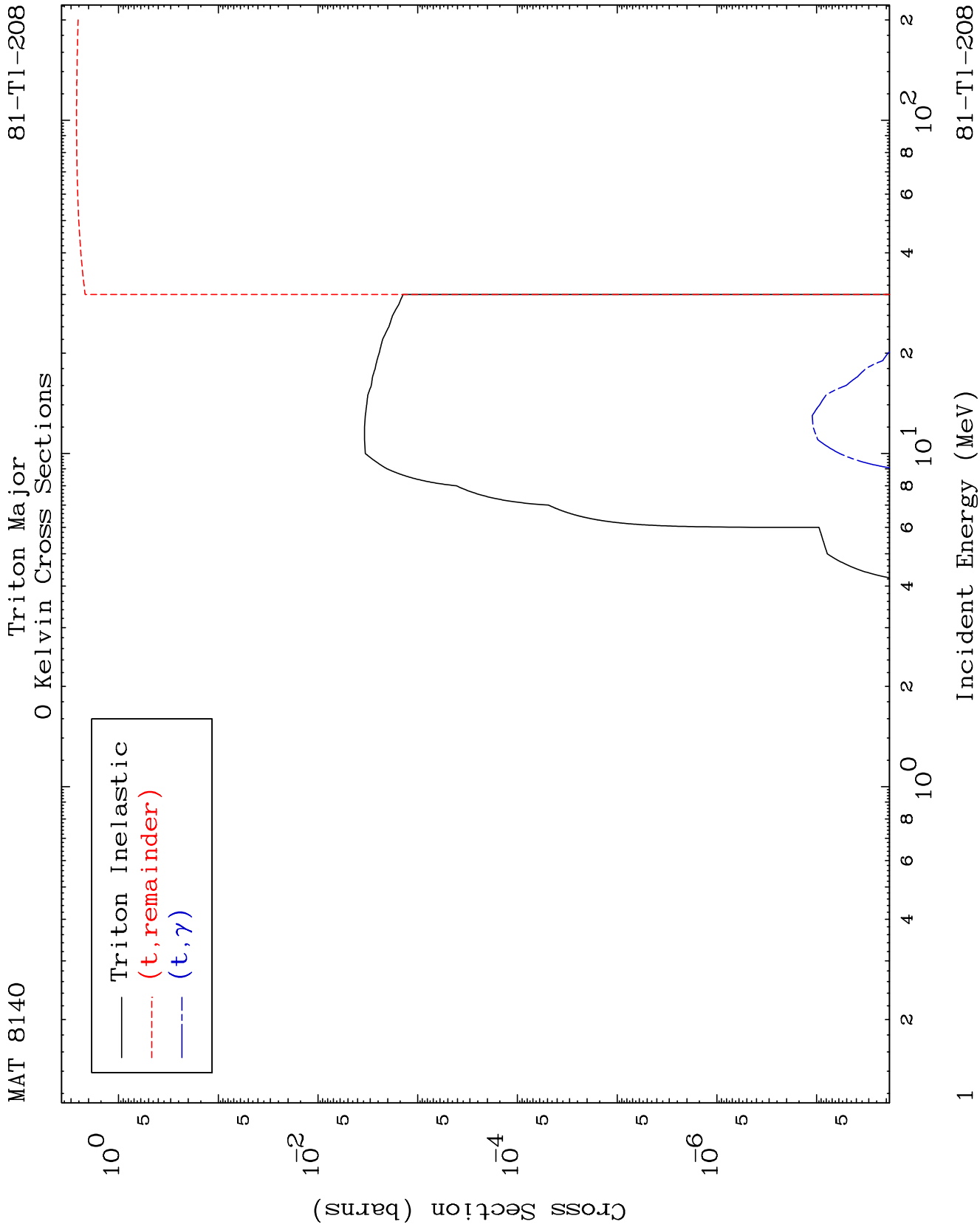
Dermott E. Cullen  
(Present Contact Information)

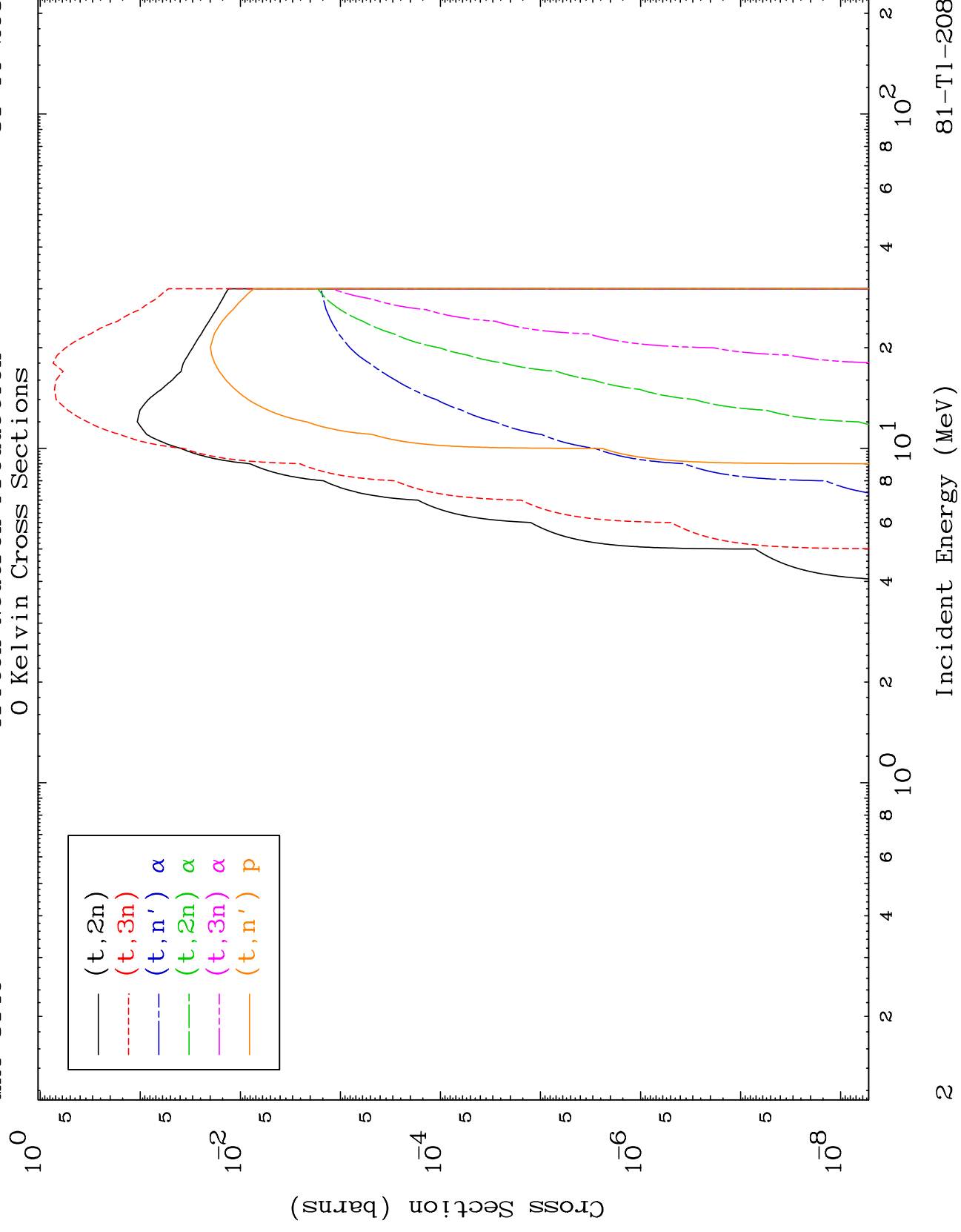
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E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

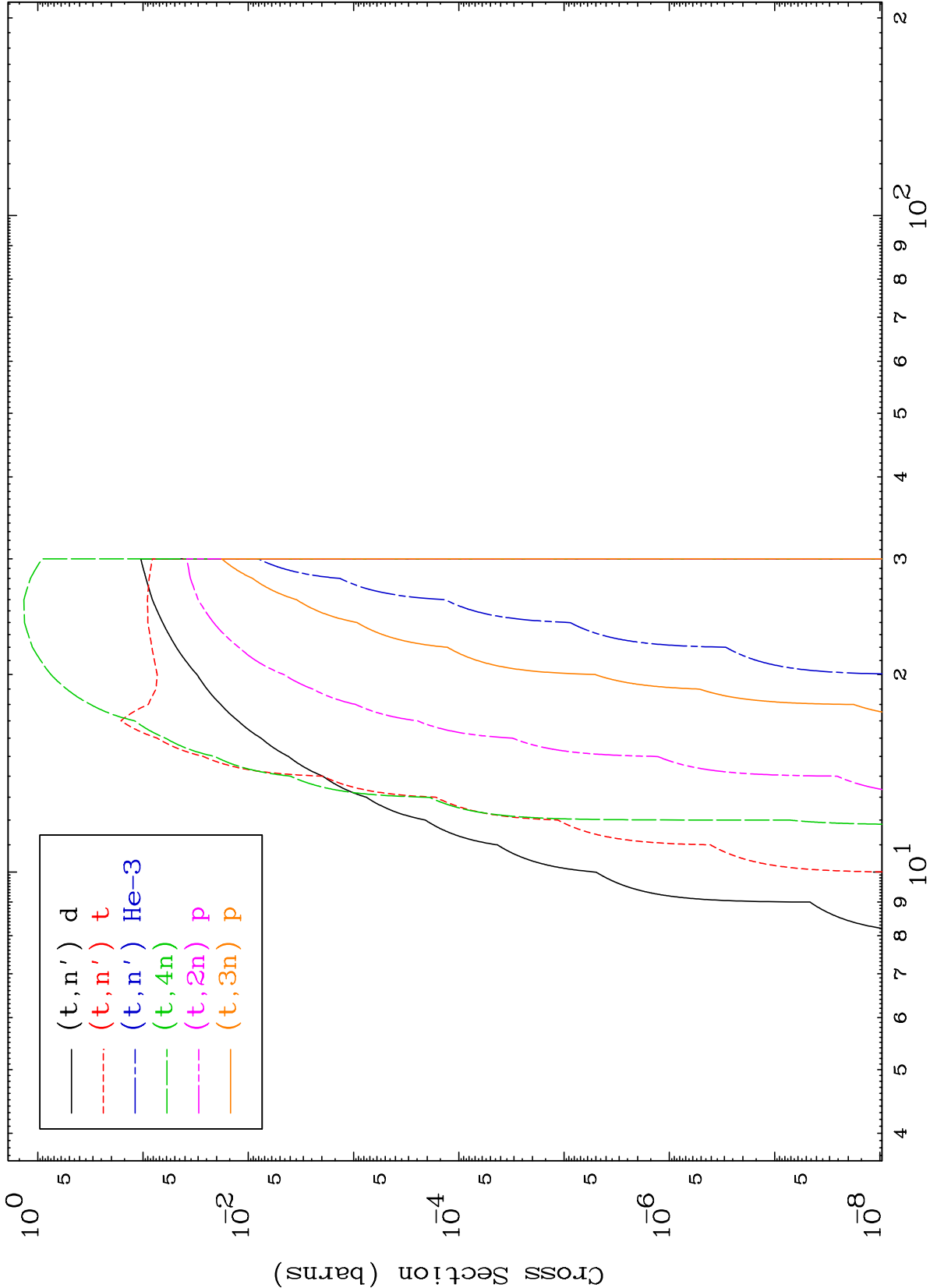




MAT 8140

Triton Neutron Production  
0 Kelvin Cross Sections

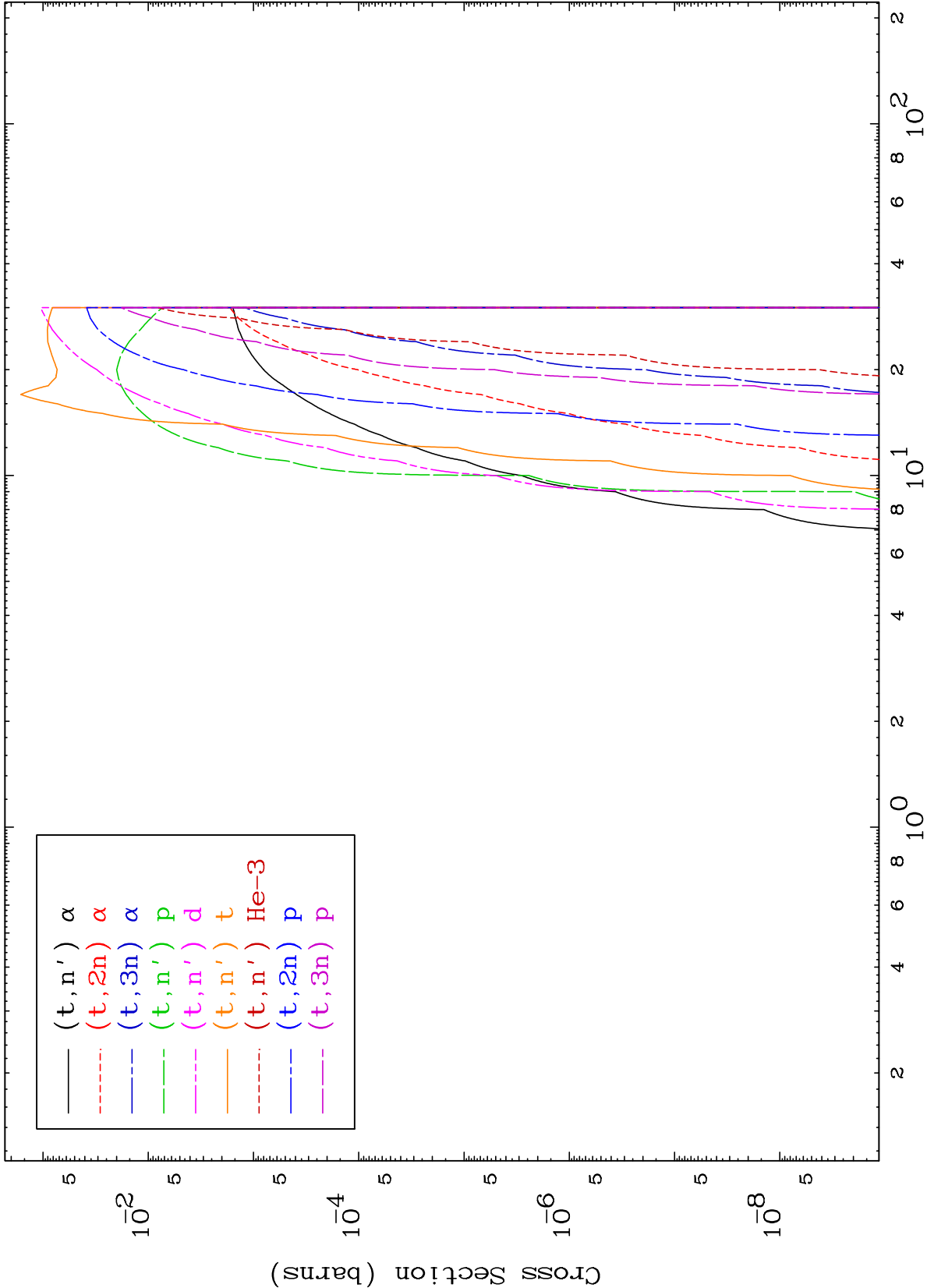
81-Tl-208

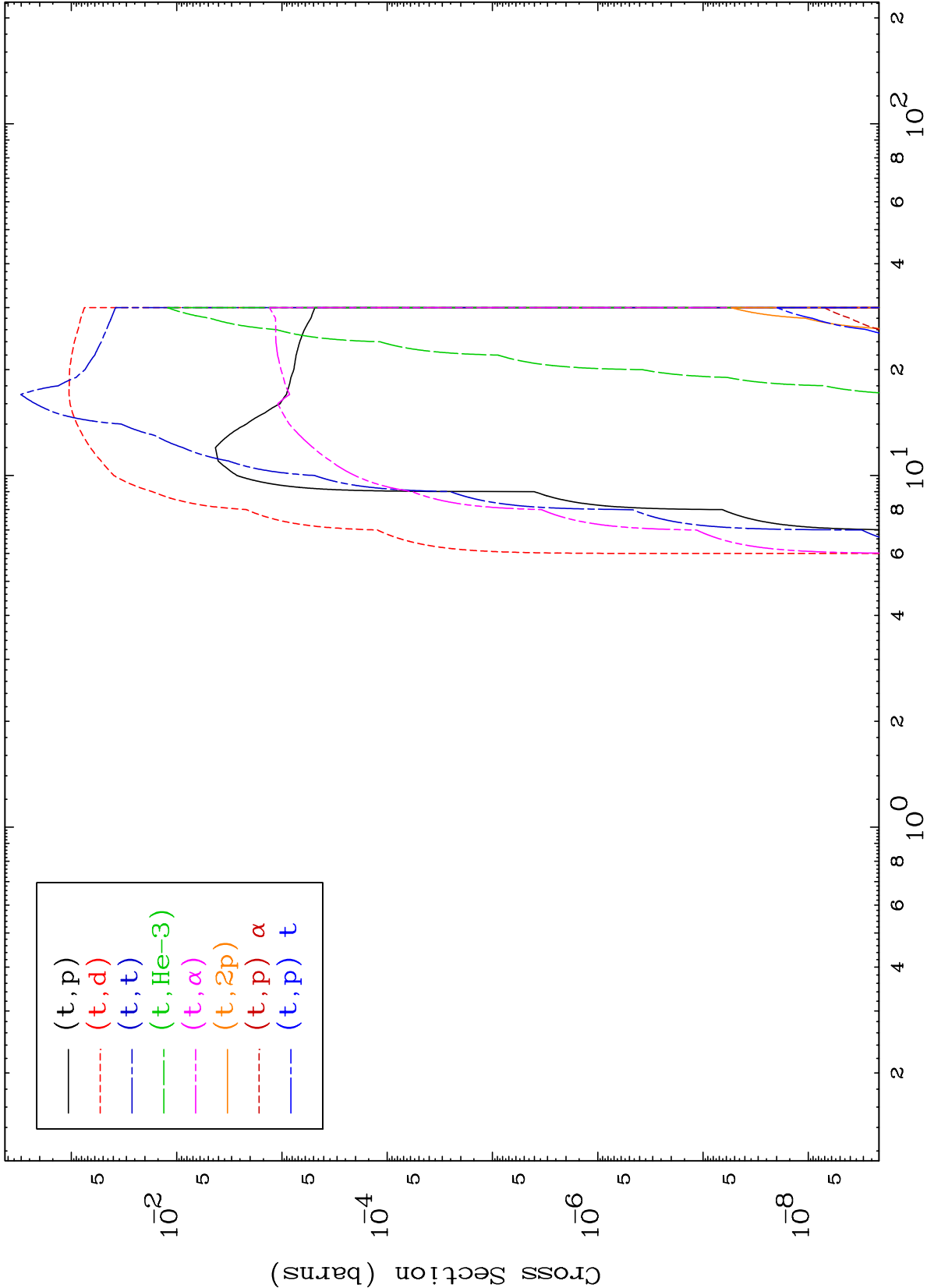


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Incident Energy (MeV)

81-Tl-208

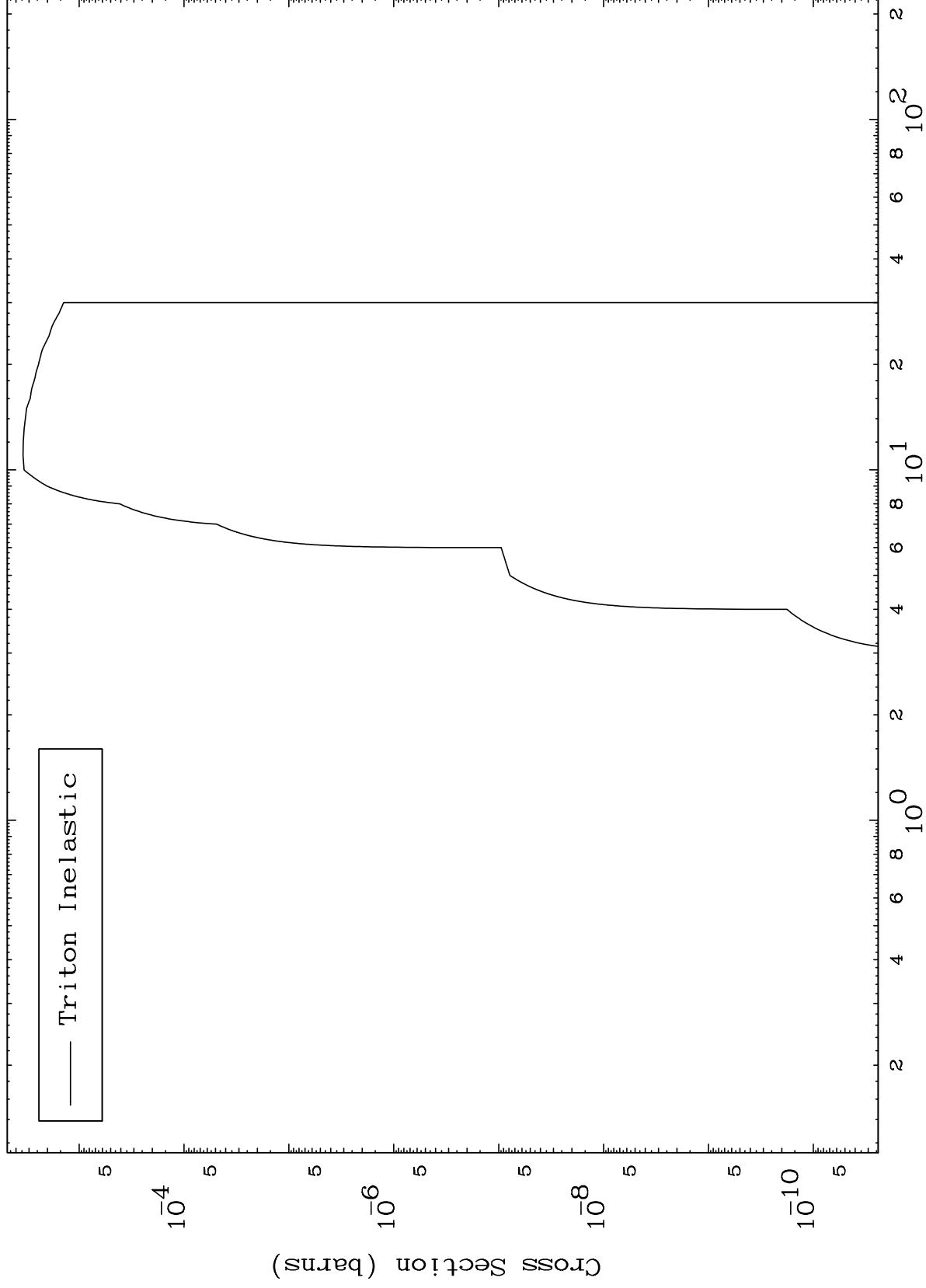




MAT 8140

81-Tl-208

(t,n') Level  
0 Kelvin Cross Sections



6

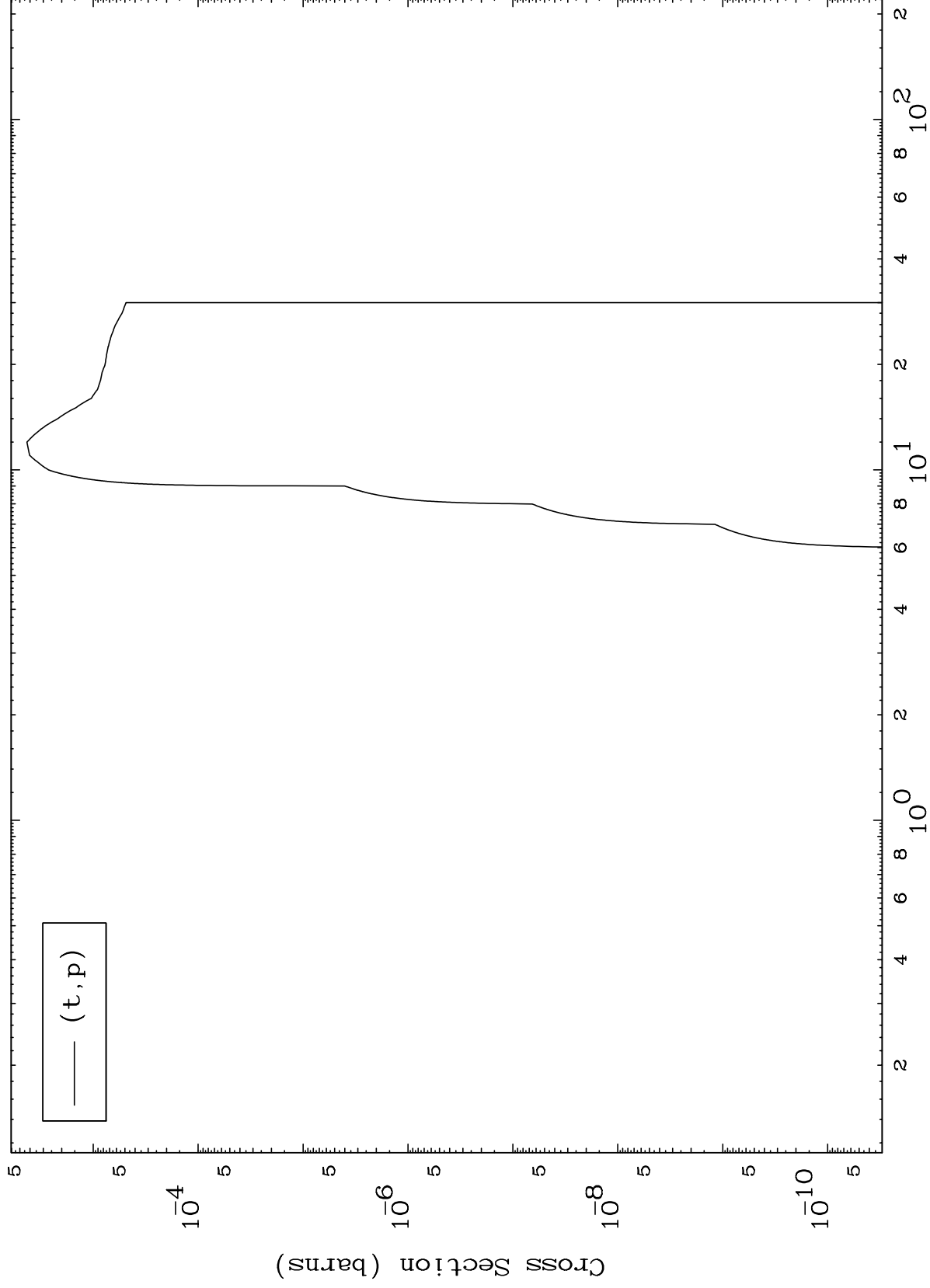
Incident Energy (MeV)

81-Tl-208

MAT 8140

81-Tl-208

(t,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

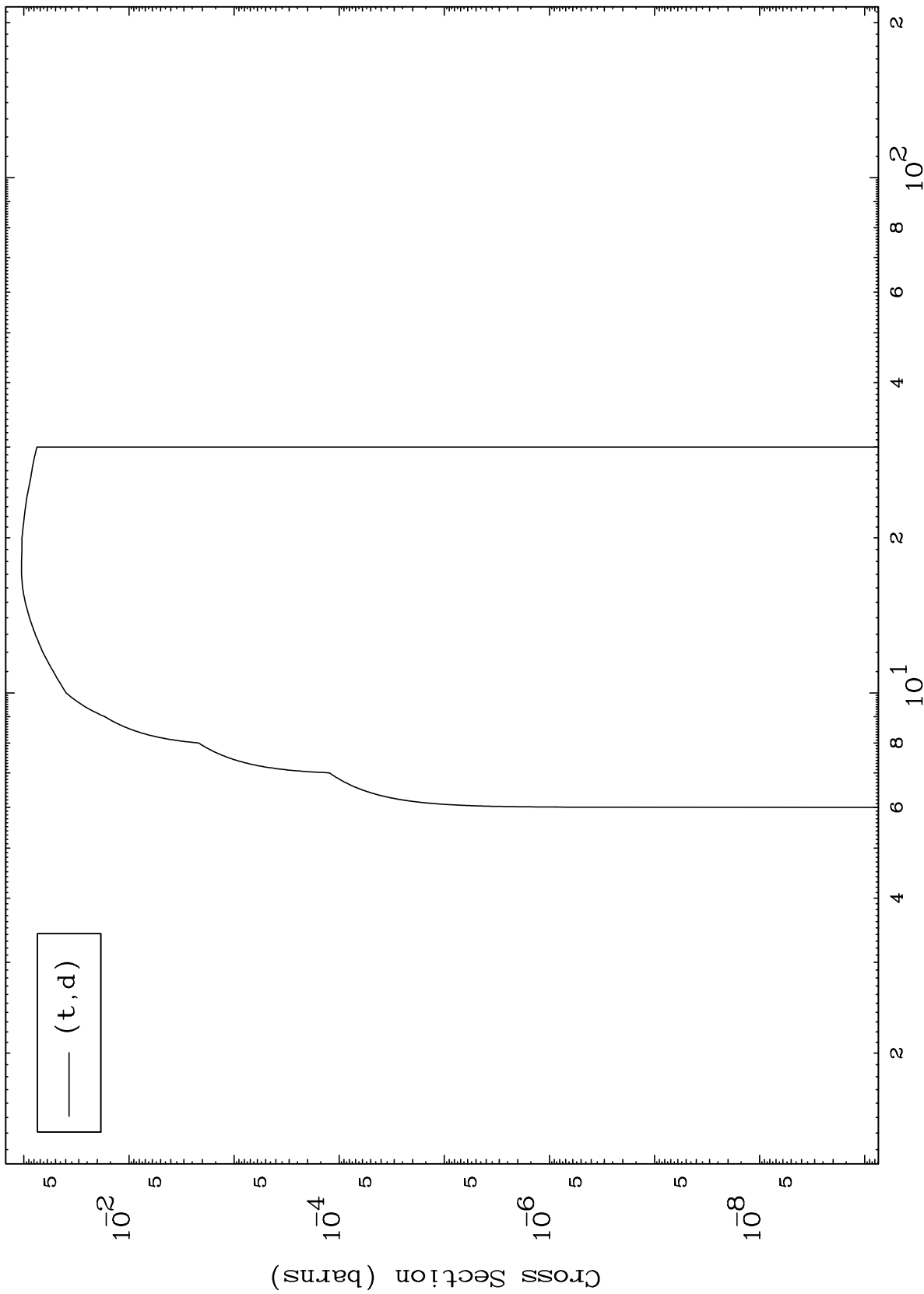
81-Tl-208



MAT 8140

81-Tl-208

(t,d) Levels  
0 Kelvin Cross Sections

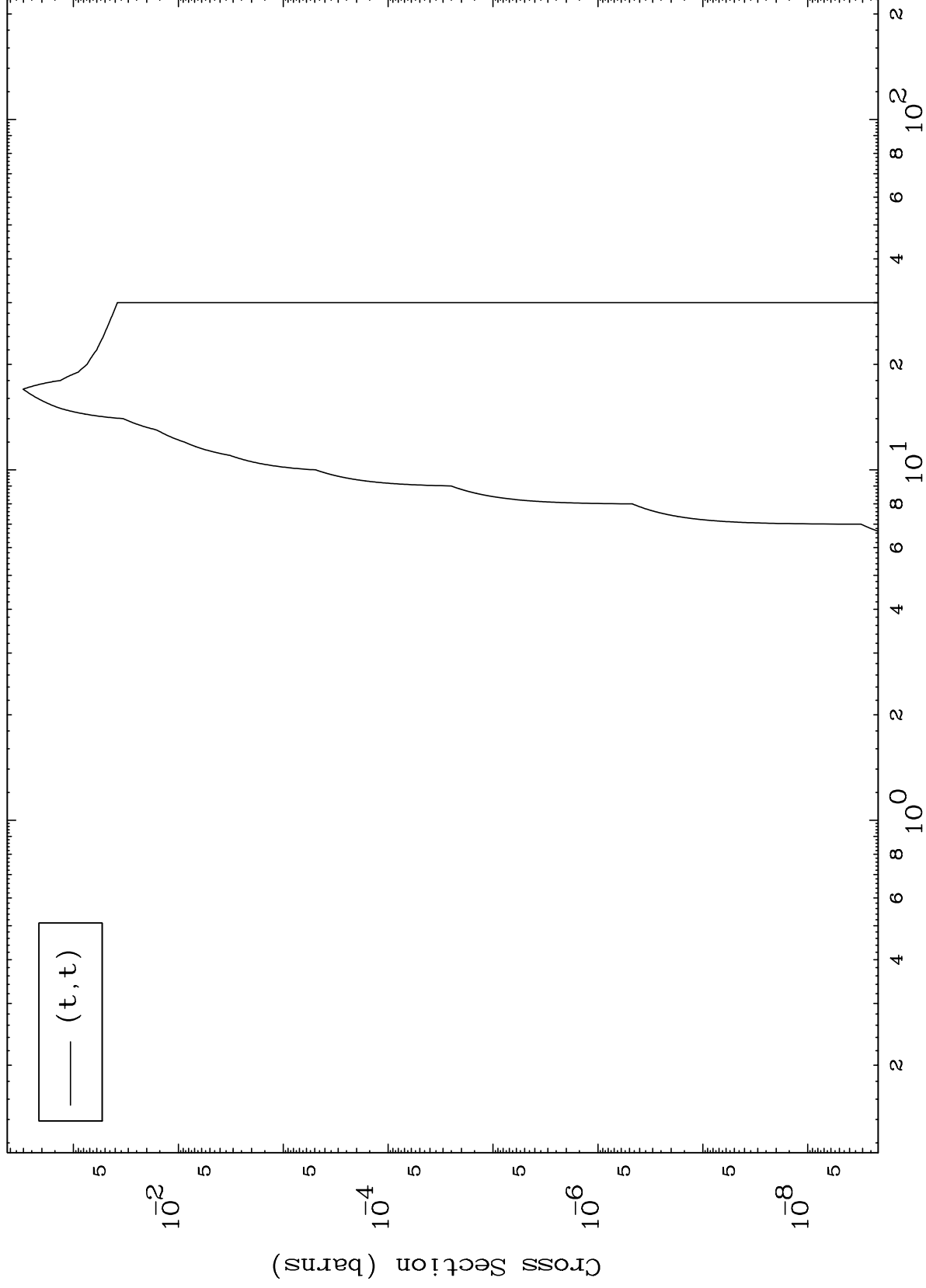


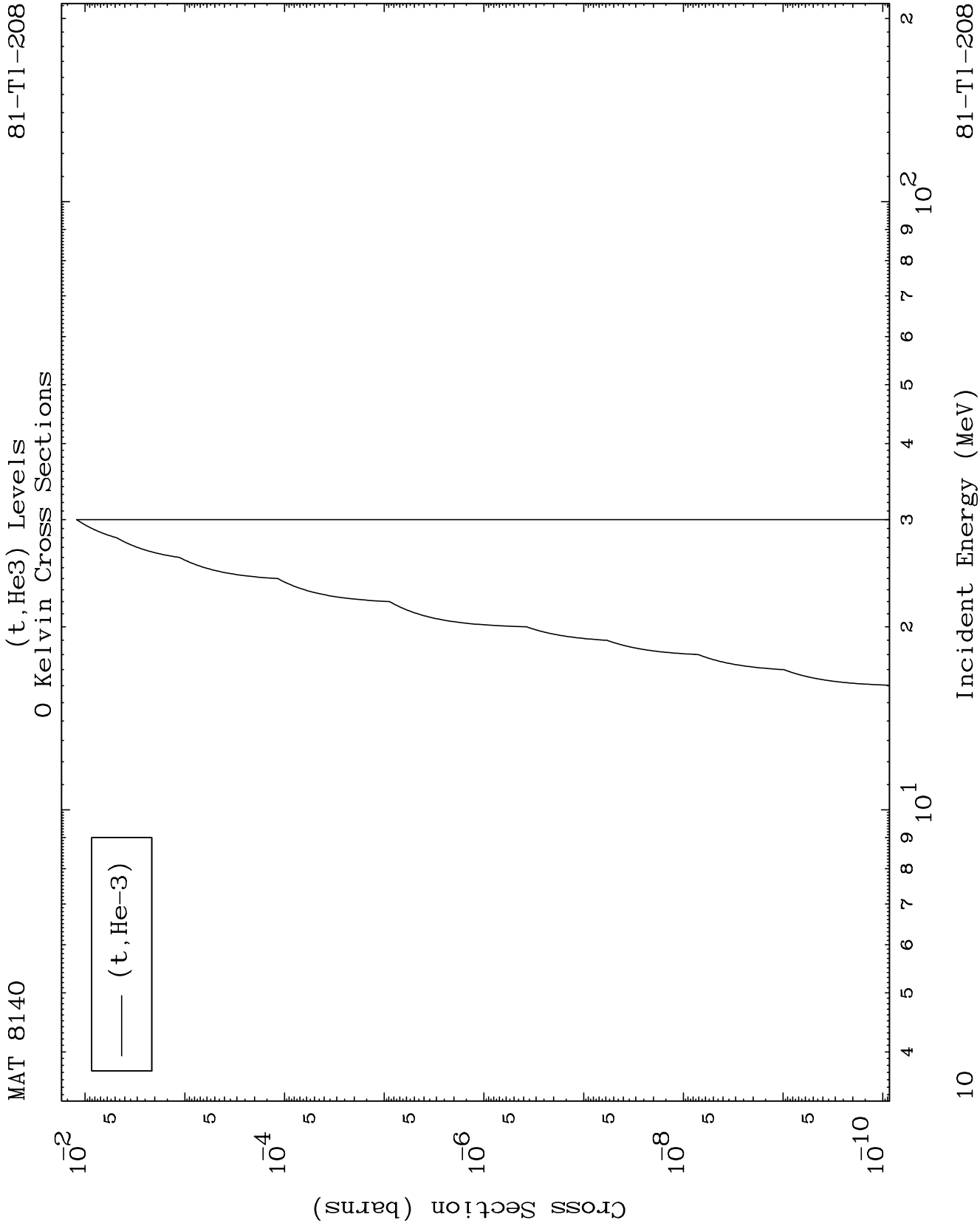
8

Incident Energy (MeV)

81-Tl-208

(t,t) Levels  
0 Kelvin Cross Sections

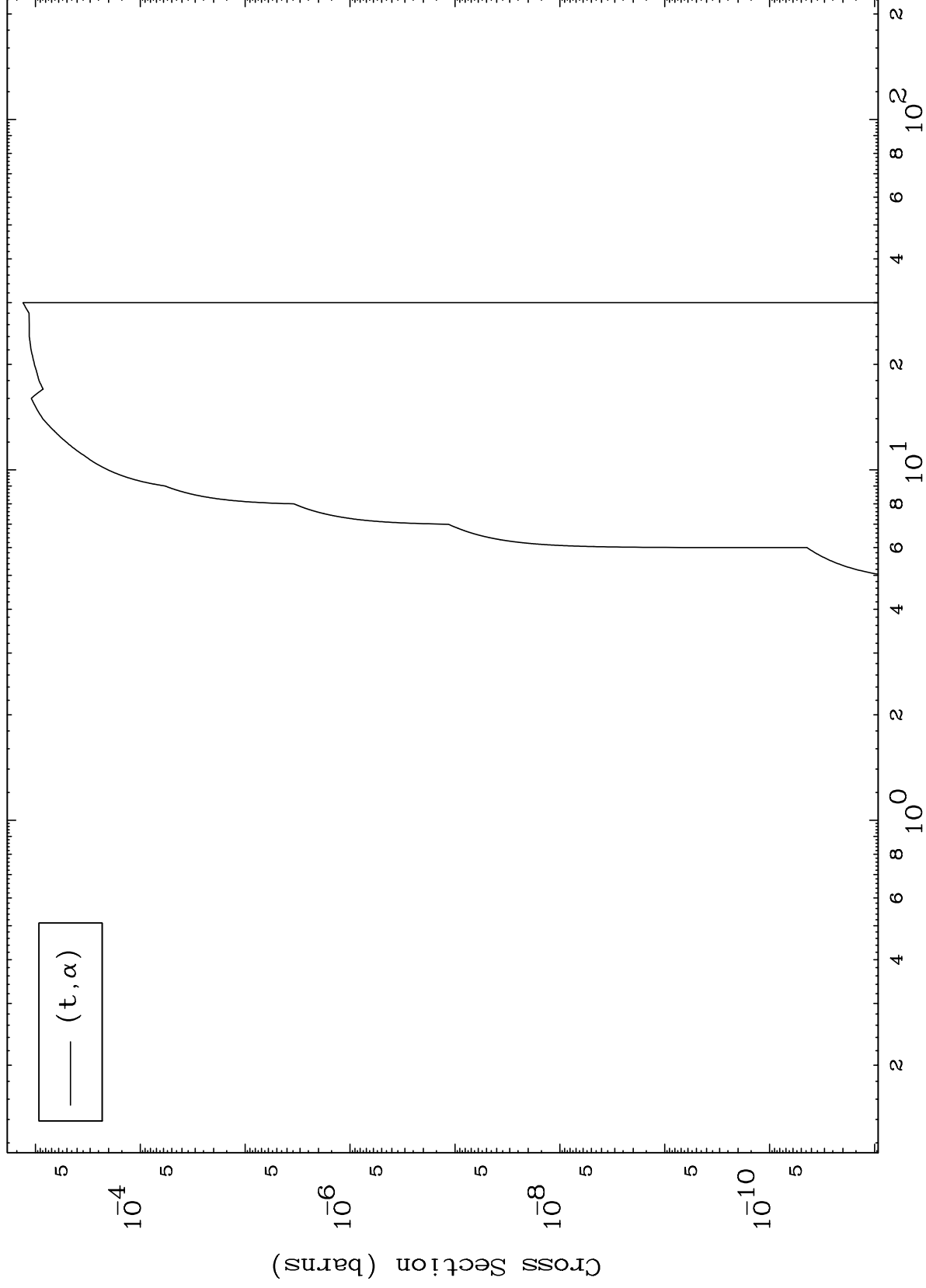




MAT 8140

81-Tl-208

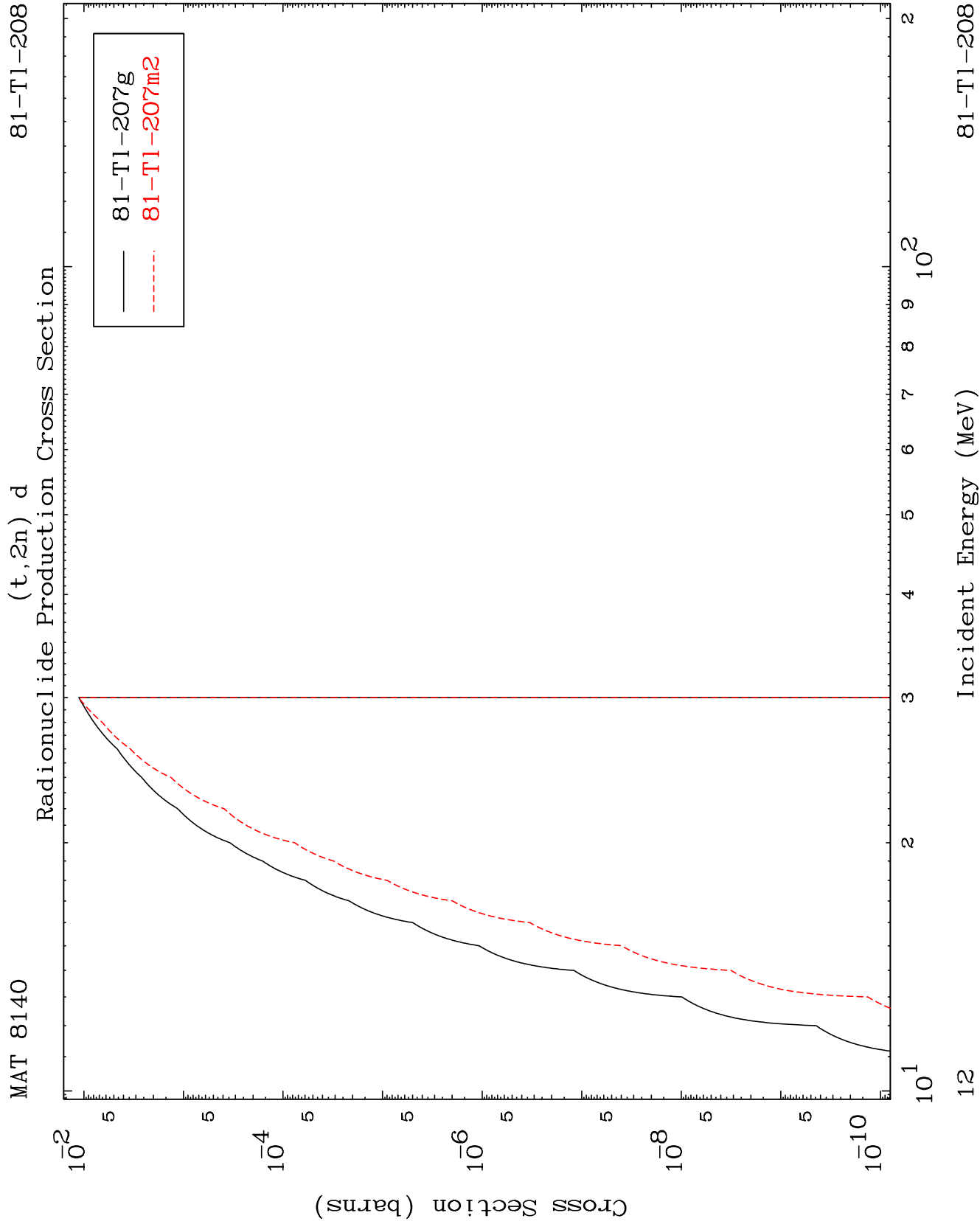
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



11

Incident Energy (MeV)

81-Tl-208

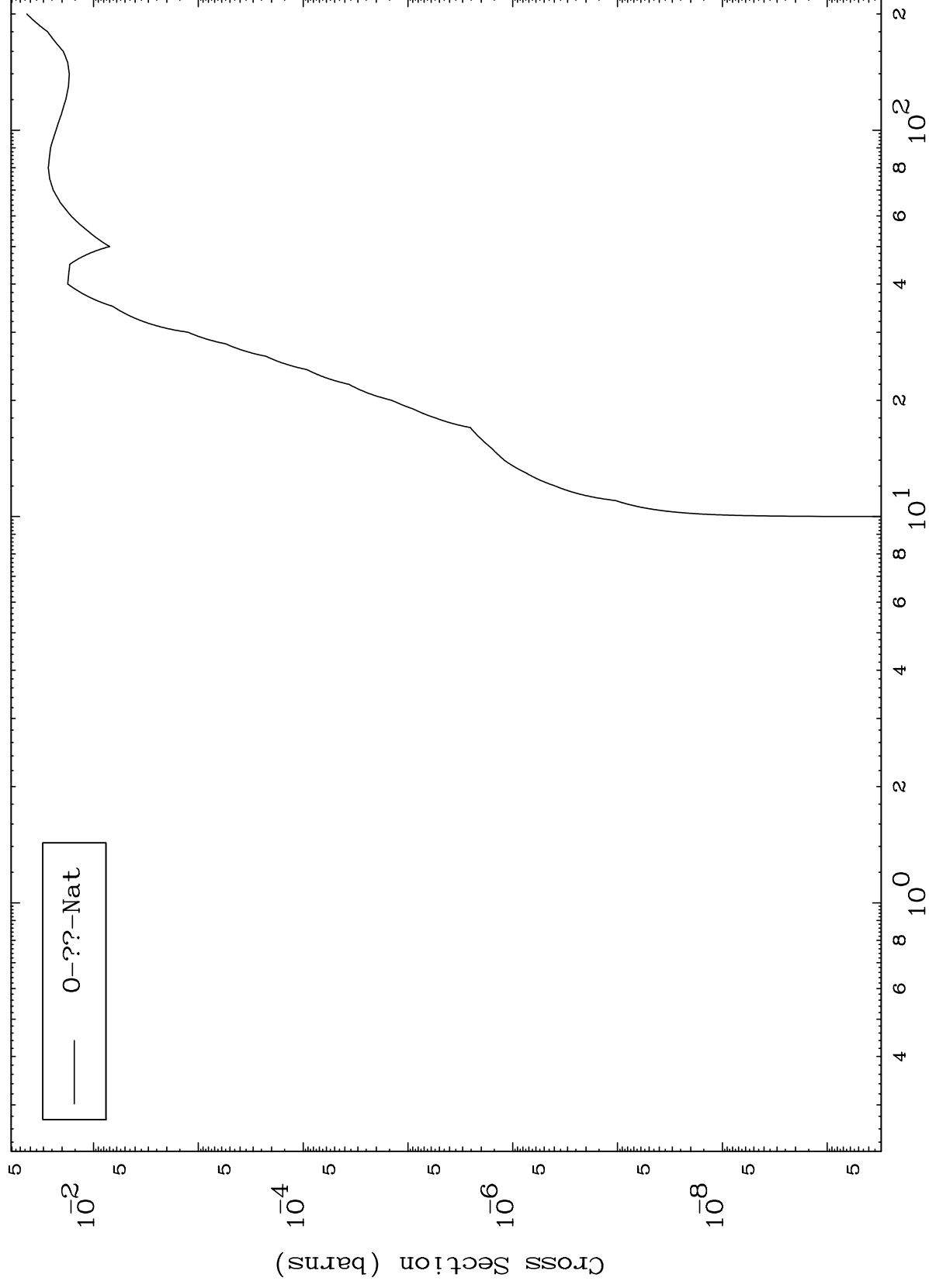


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Triton Fission

81-Tl-208

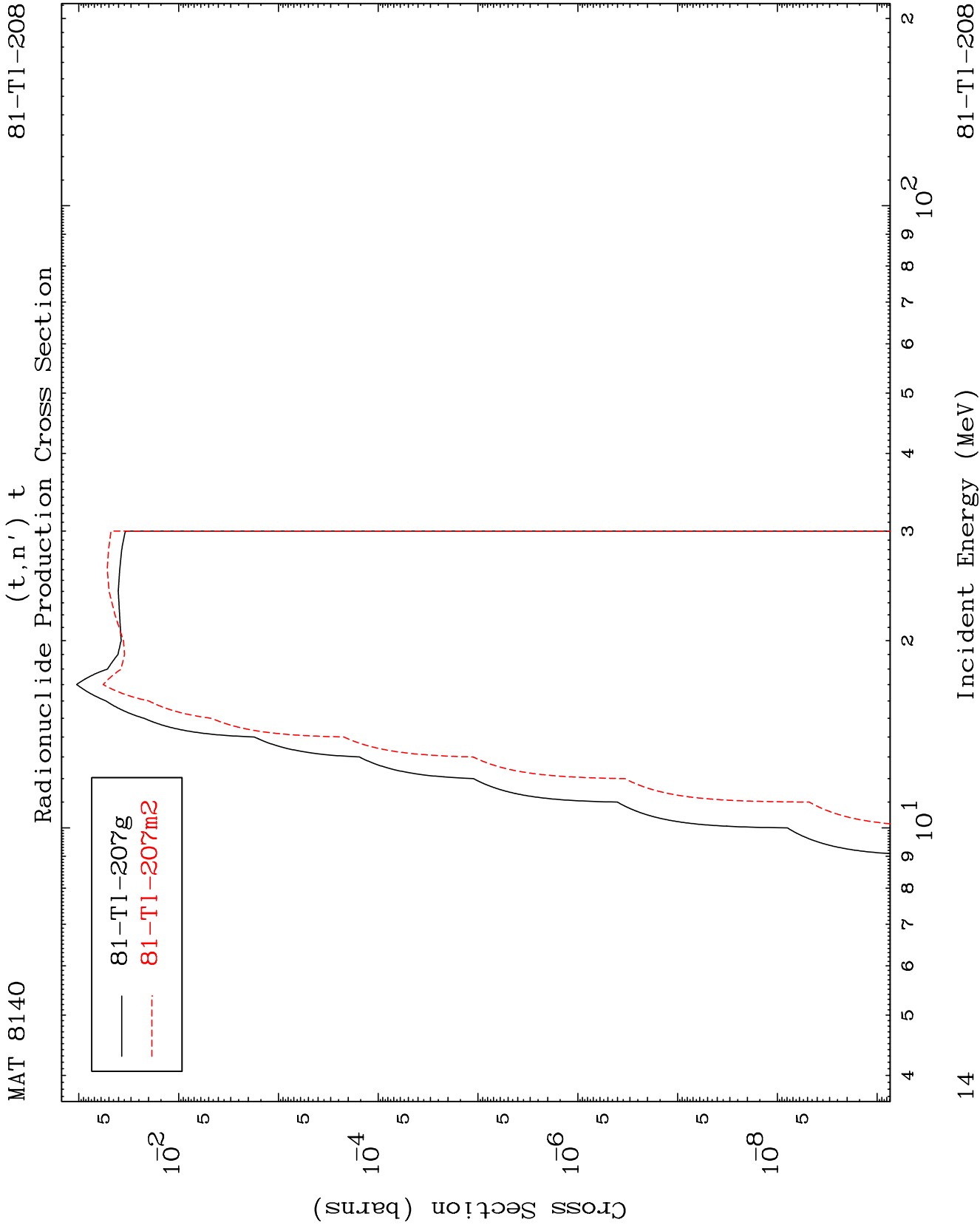
Radionuclide Production Cross Section



13

Incident Energy (MeV)

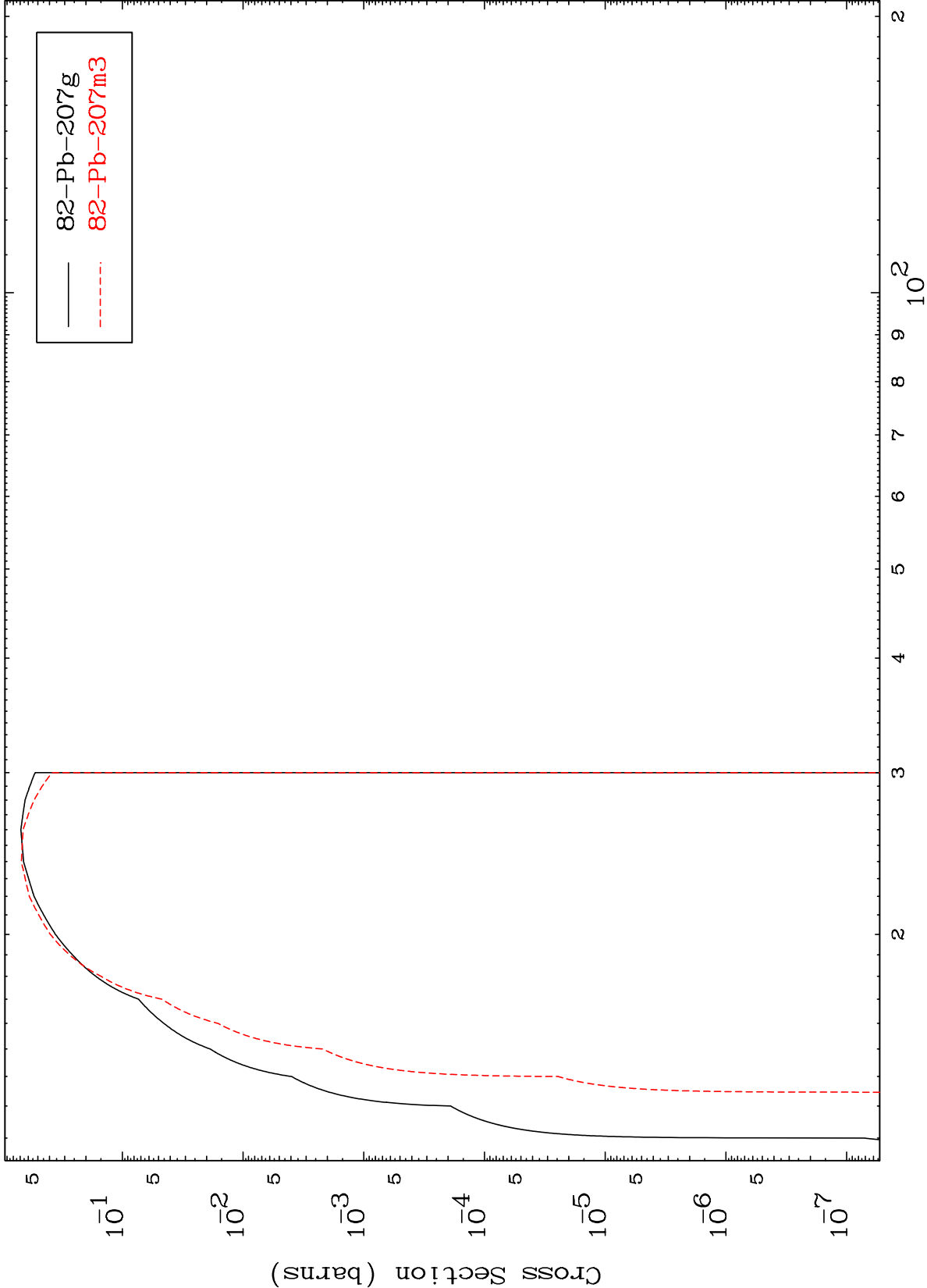
81-Tl-208



MAT 8140

81-Tl-208

(t,4n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-208



