

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

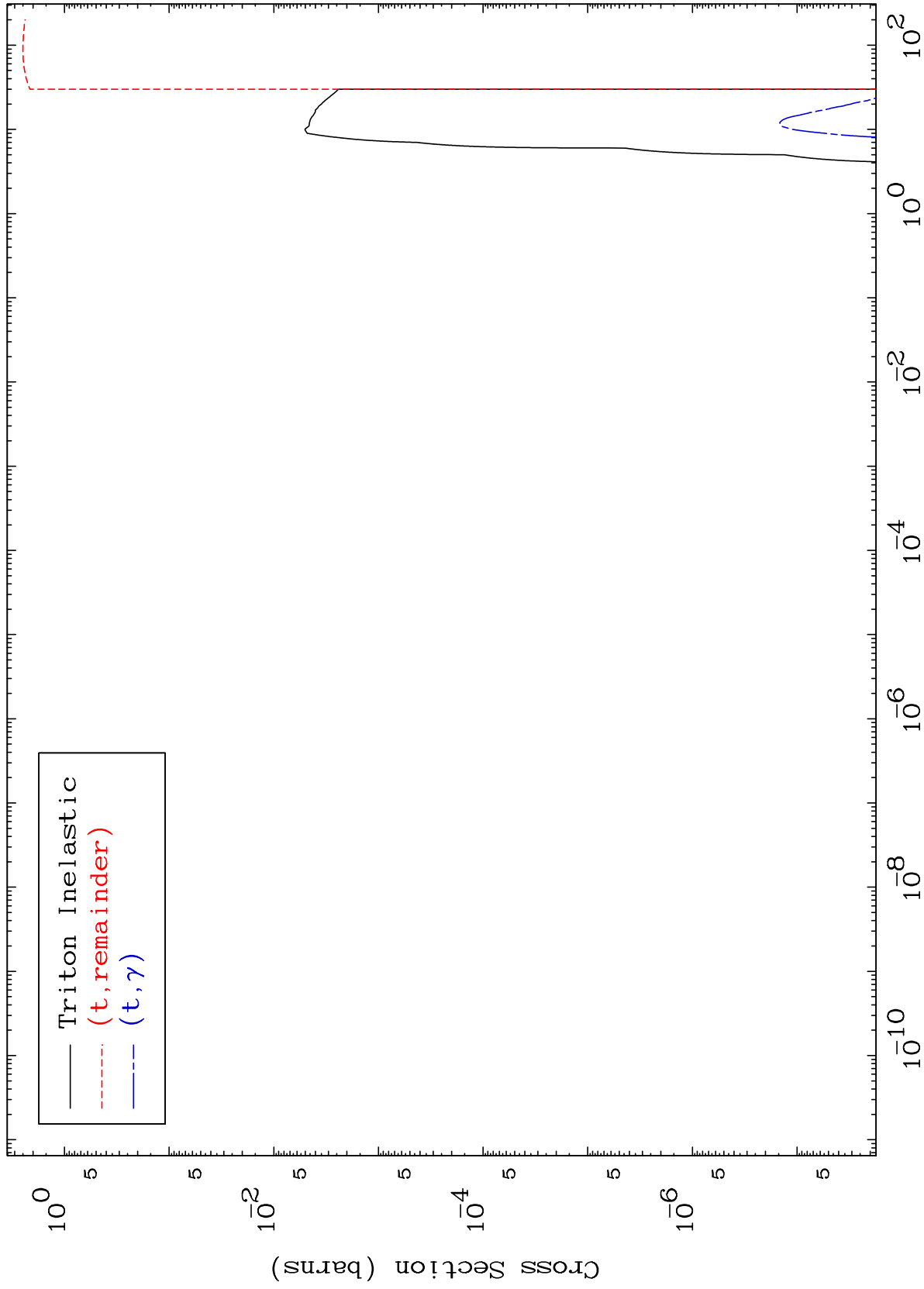
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7146

Triton Major  
0 Kelvin Cross Sections

71-Lu-182



1

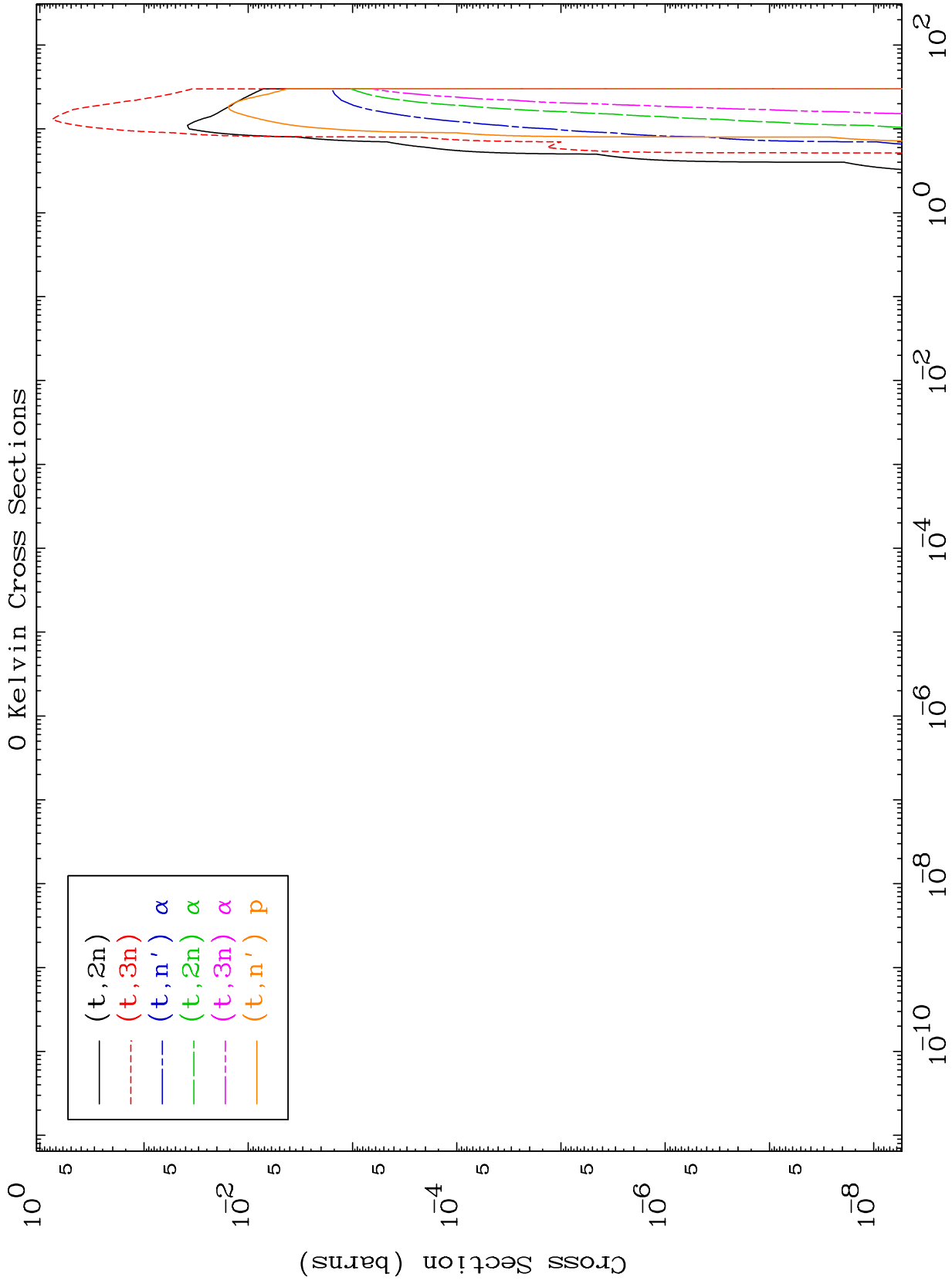
Incident Energy (MeV)

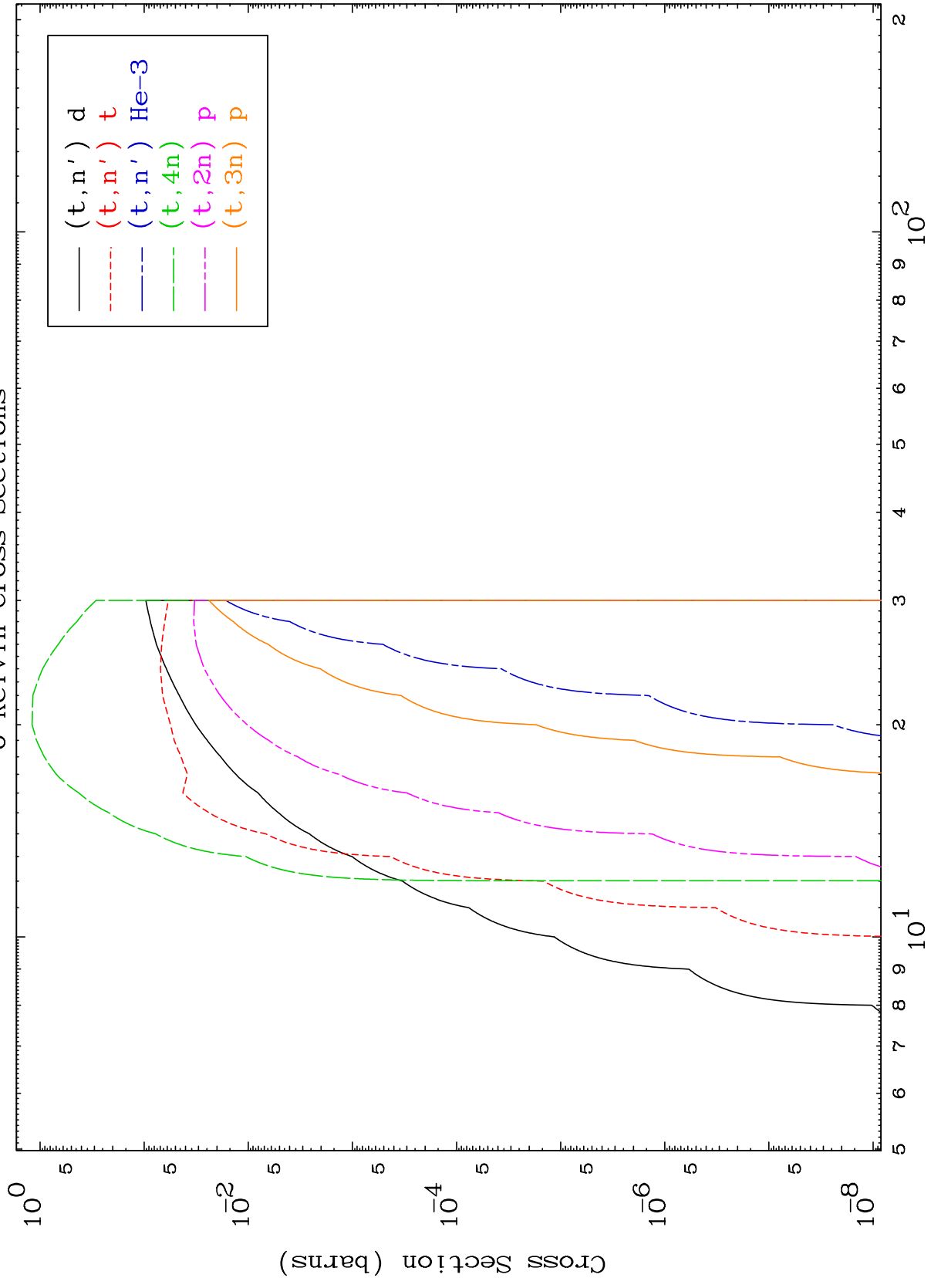
71-Lu-182

MAT 7146

Triton Neutron Production  
0 Kelvin Cross Sections

71-Lu-182

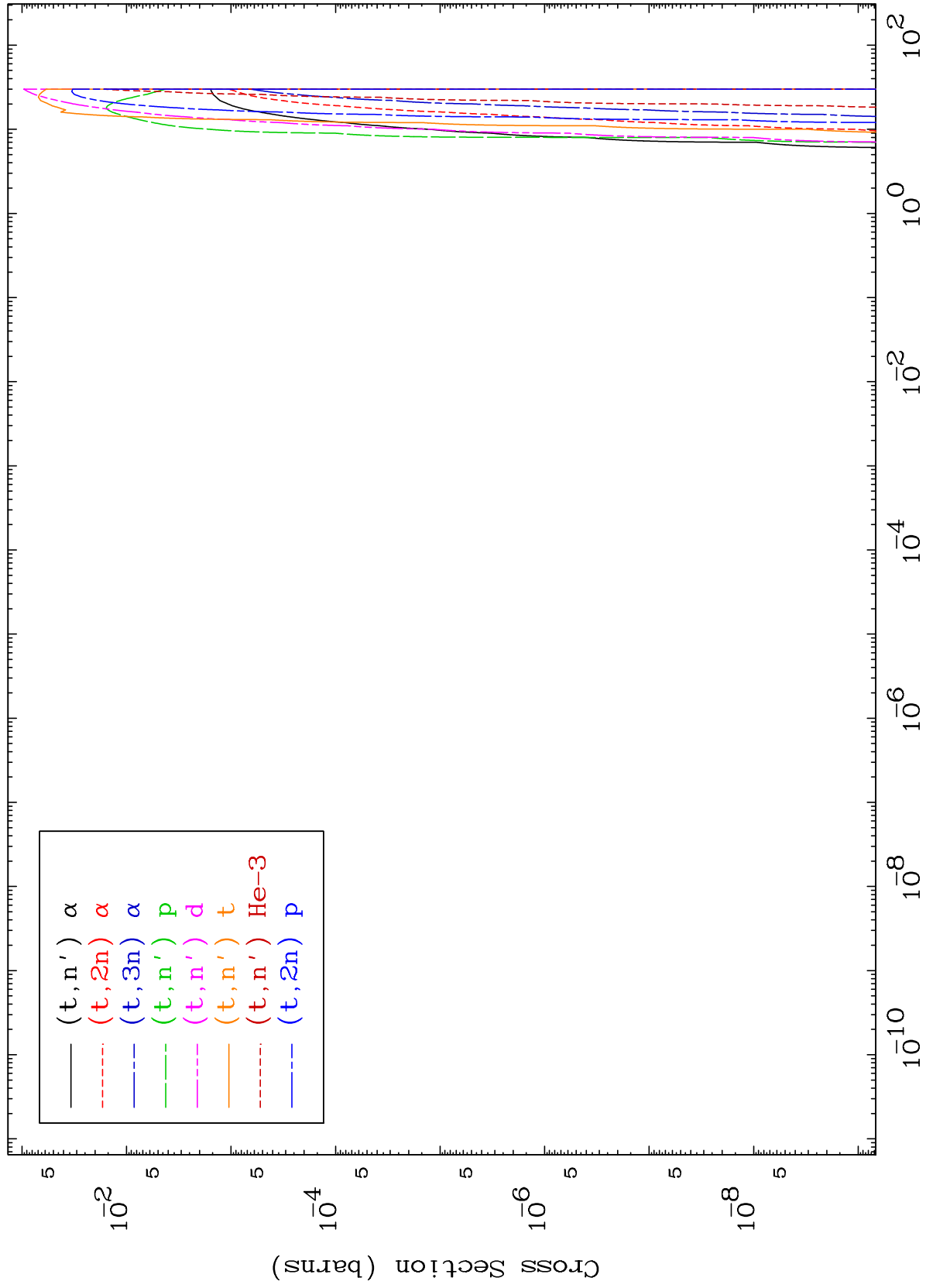




MAT 7146

Triton Charged Particle  
0 Kelvin Cross Sections

71-Lu-182

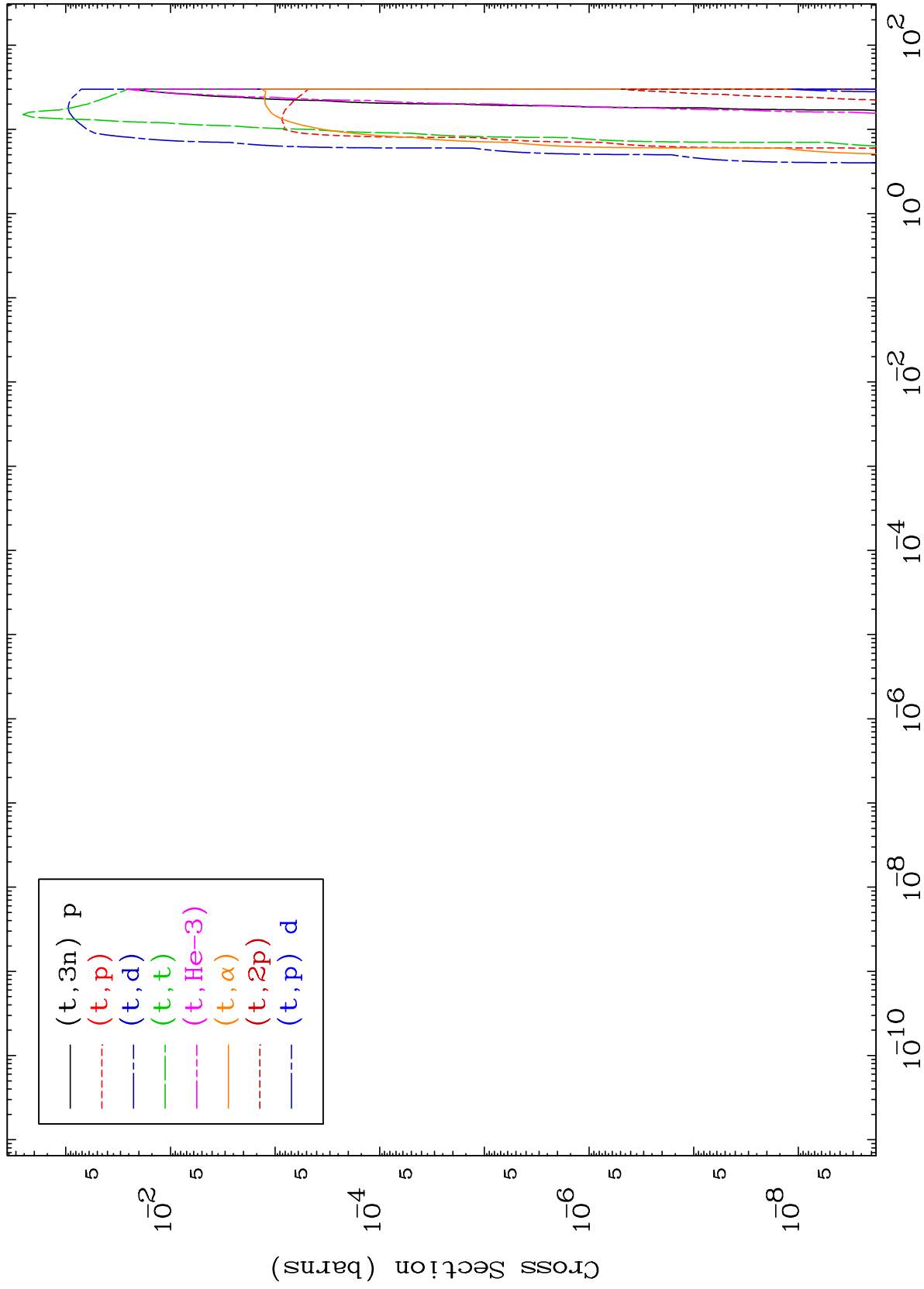


71-Lu-182

MAT 7146

Triton Charged Particle  
0 Kelvin Cross Sections

71-Lu-182



5

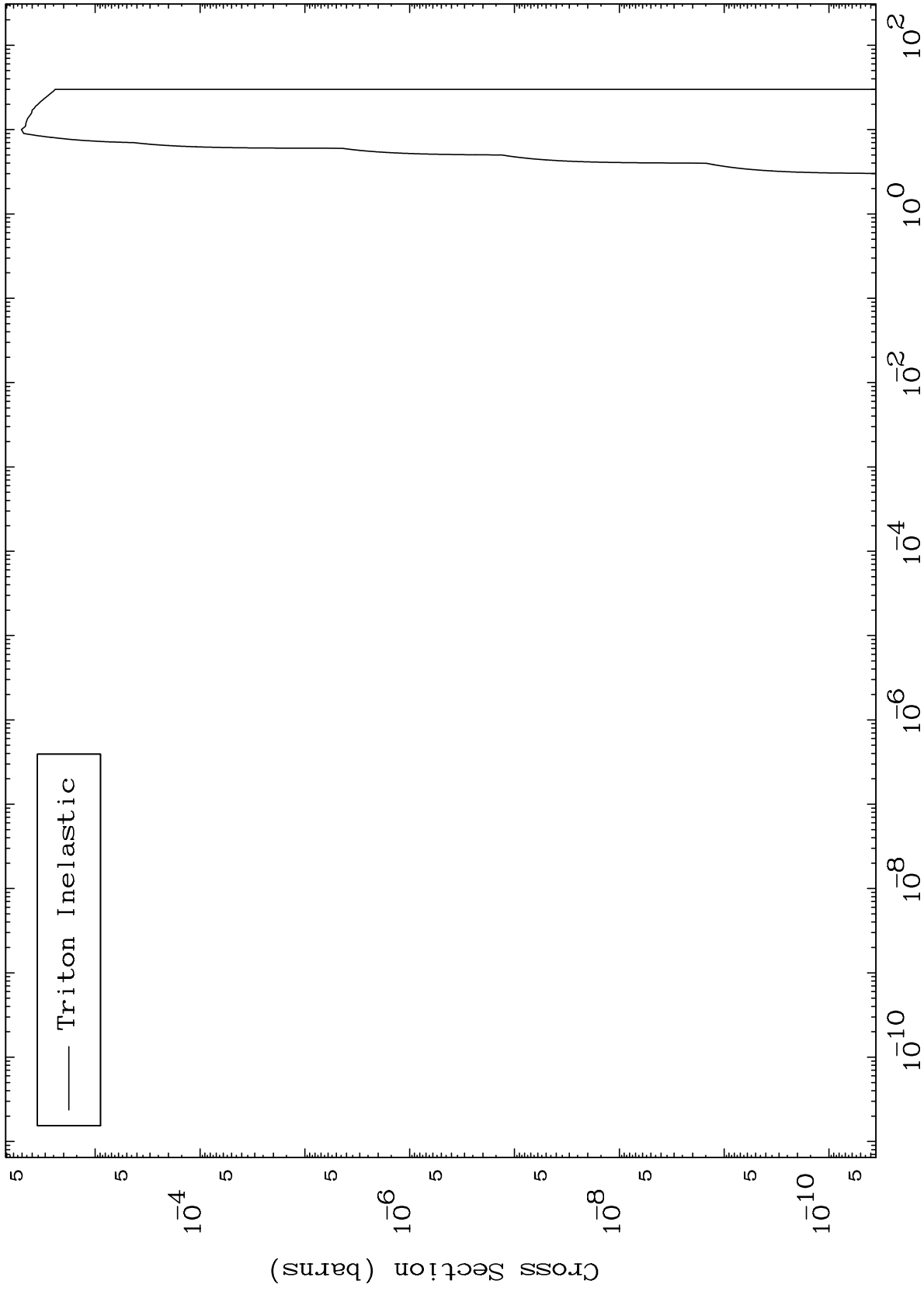
Incident Energy (MeV)

71-Lu-182

MAT 7146

(t,n') Level  
0 Kelvin Cross Sections

71-Lu-182



6

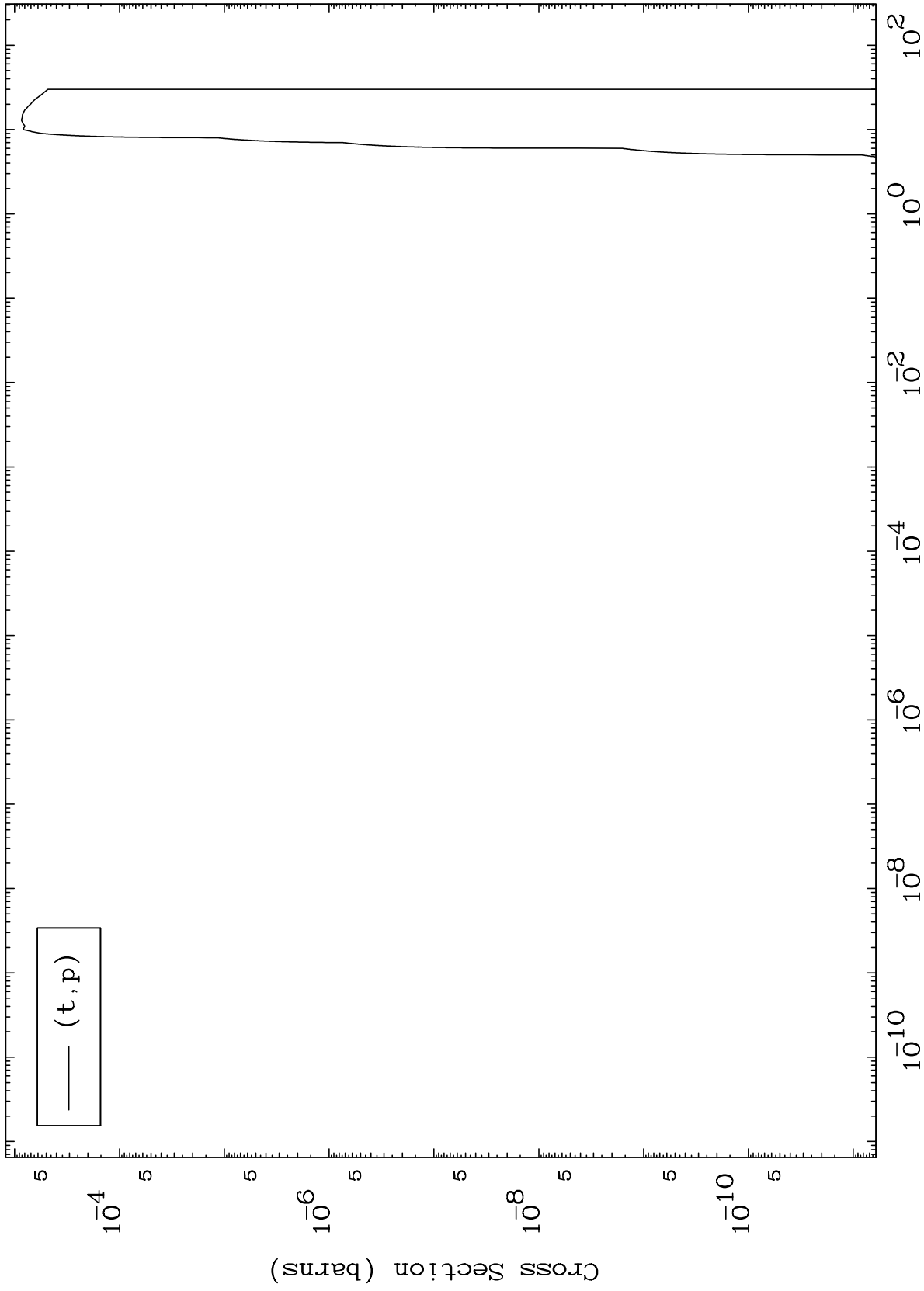
Incident Energy (MeV)

71-Lu-182

MAT 7146

(t,p) Levels  
0 Kelvin Cross Sections

71-Lu-182



7

Incident Energy (MeV)

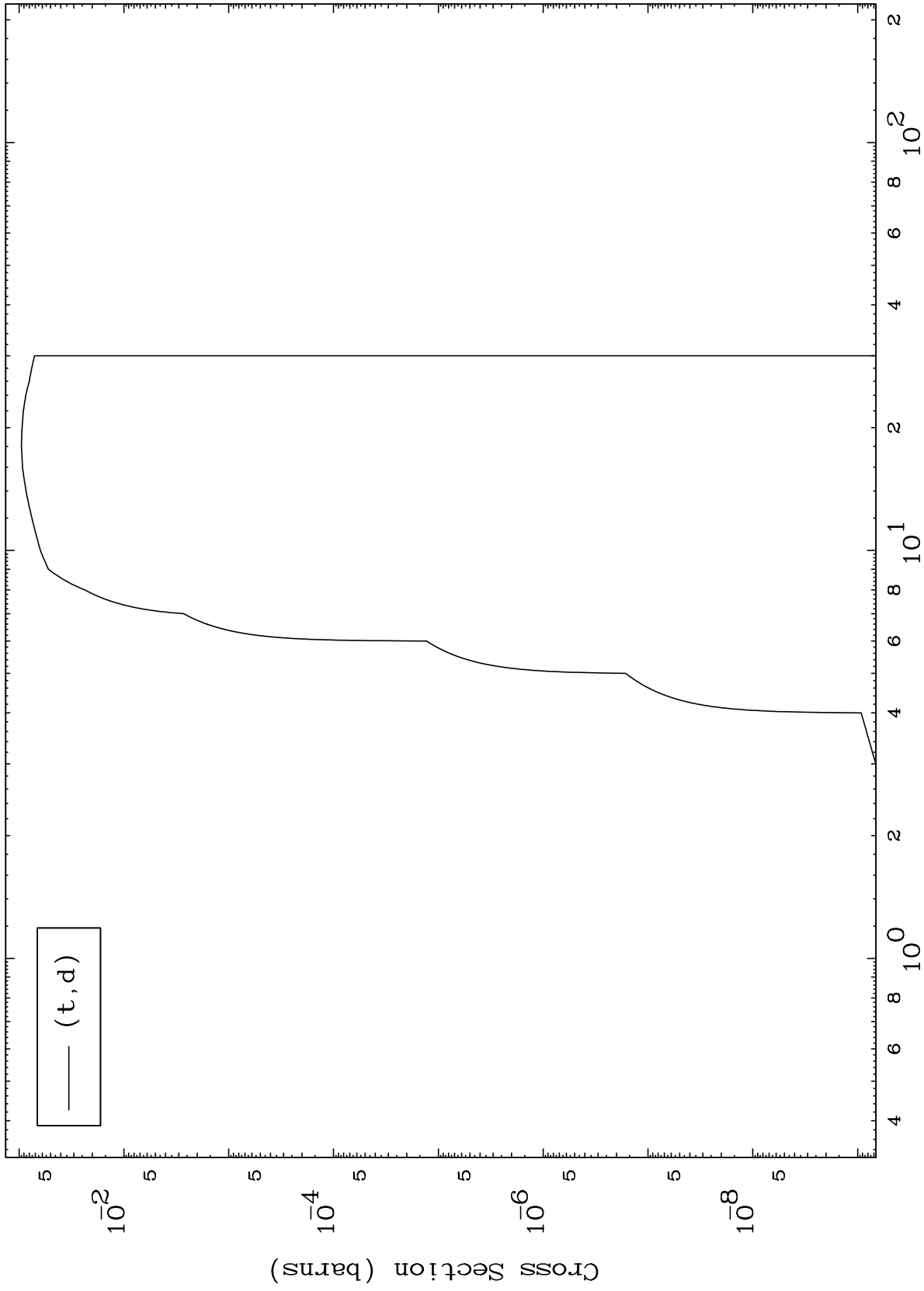
71-Lu-182



MAT 7146

(t,d) Levels  
0 Kelvin Cross Sections

71-Lu-182



8

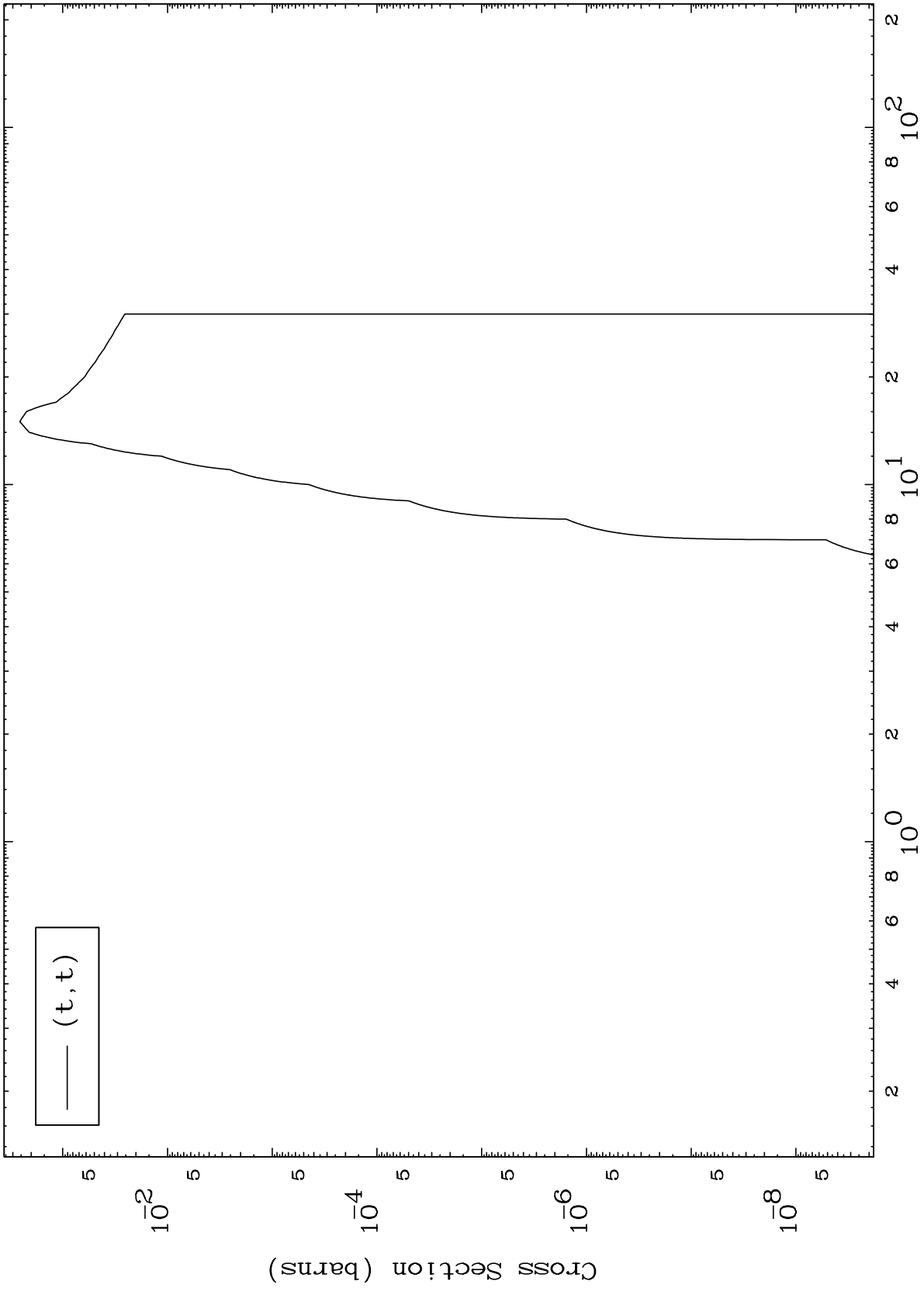
Incident Energy (MeV)

71-Lu-182

MAT 7146

(t,t) Levels  
0 Kelvin Cross Sections

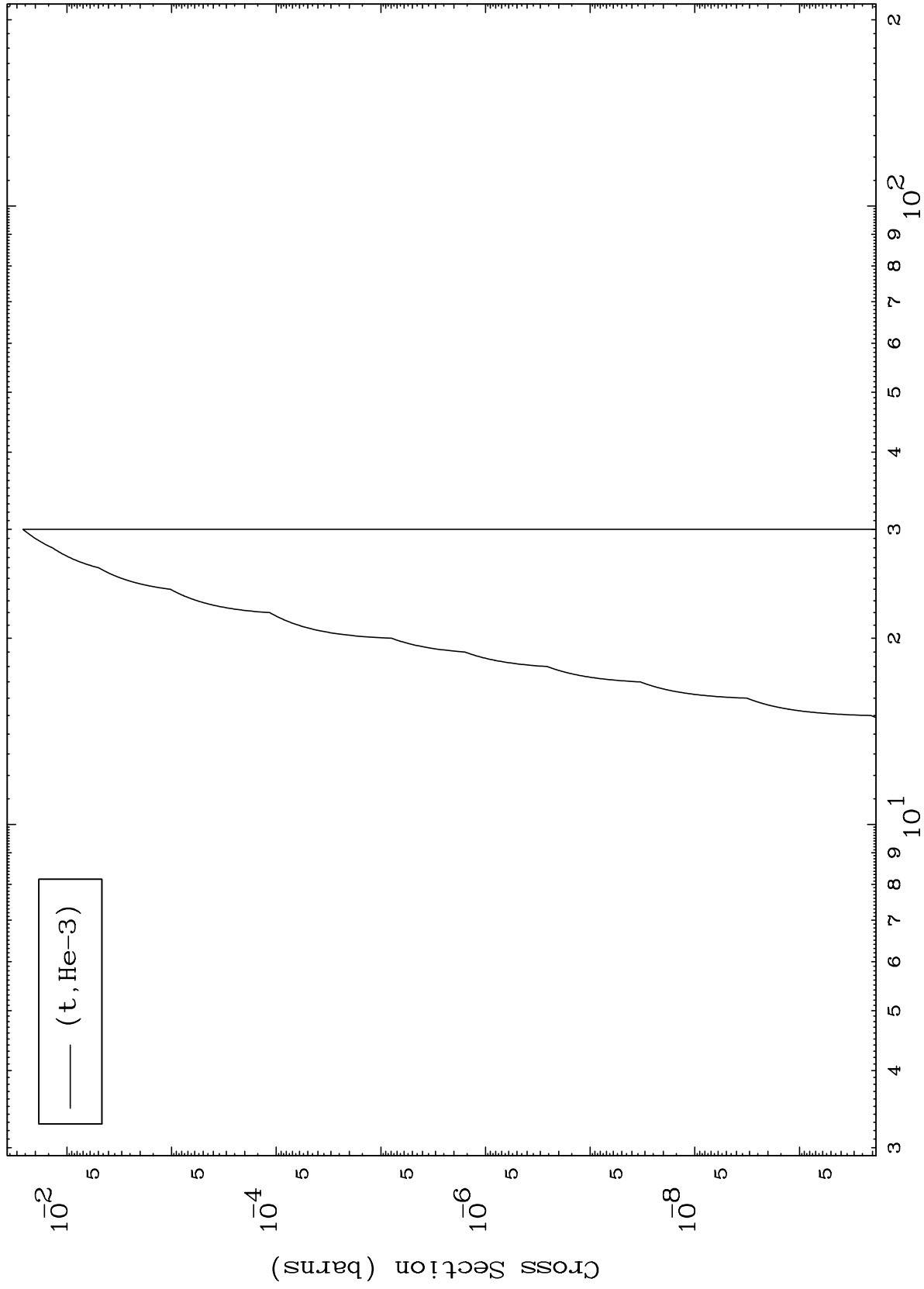
71-Lu-182



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(t,He3) Levels  
0 Kelvin Cross Sections

71-Lu-182

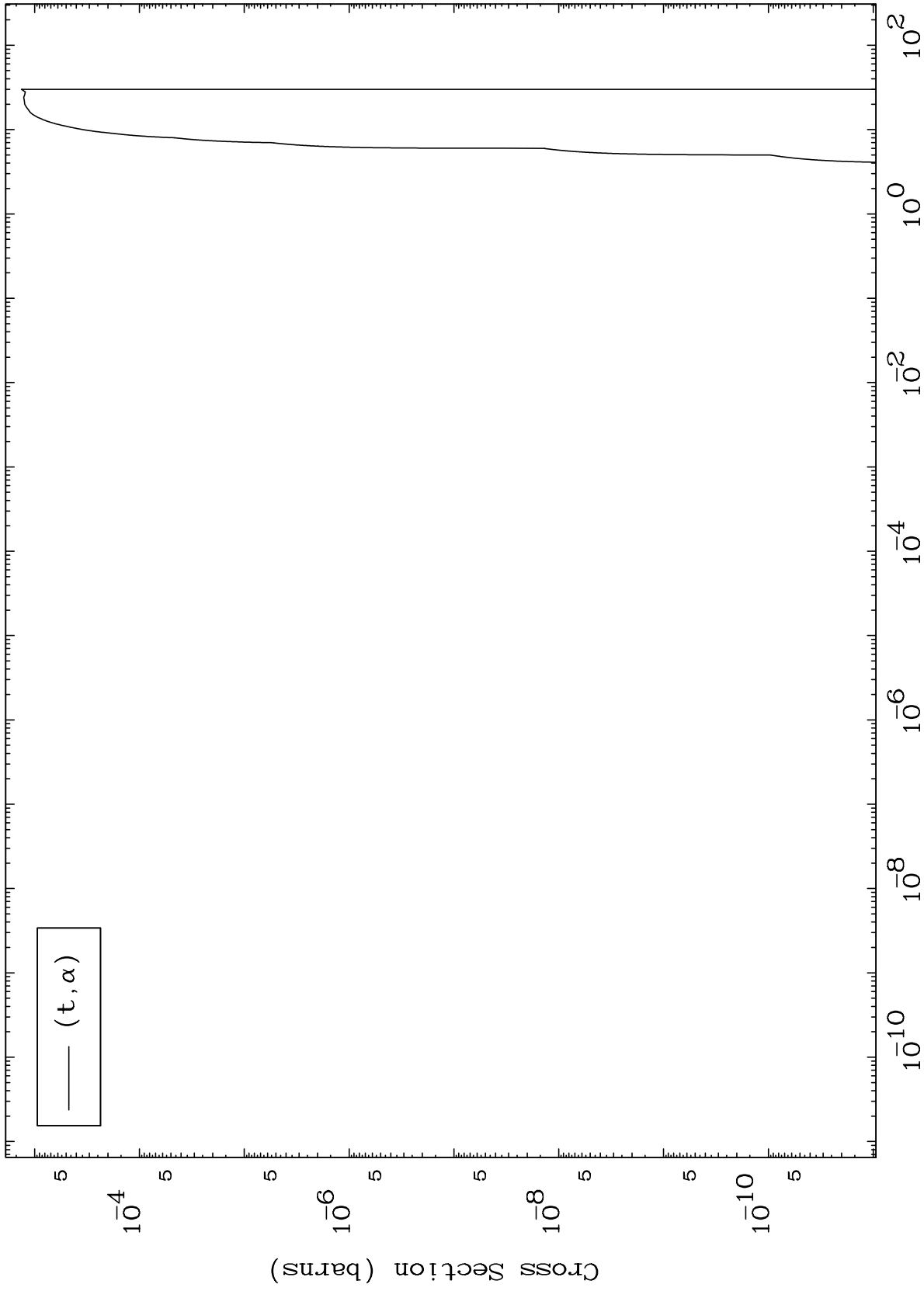


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MAT 7146

(t,α) Levels  
0 Kelvin Cross Sections

71-Lu-182



11

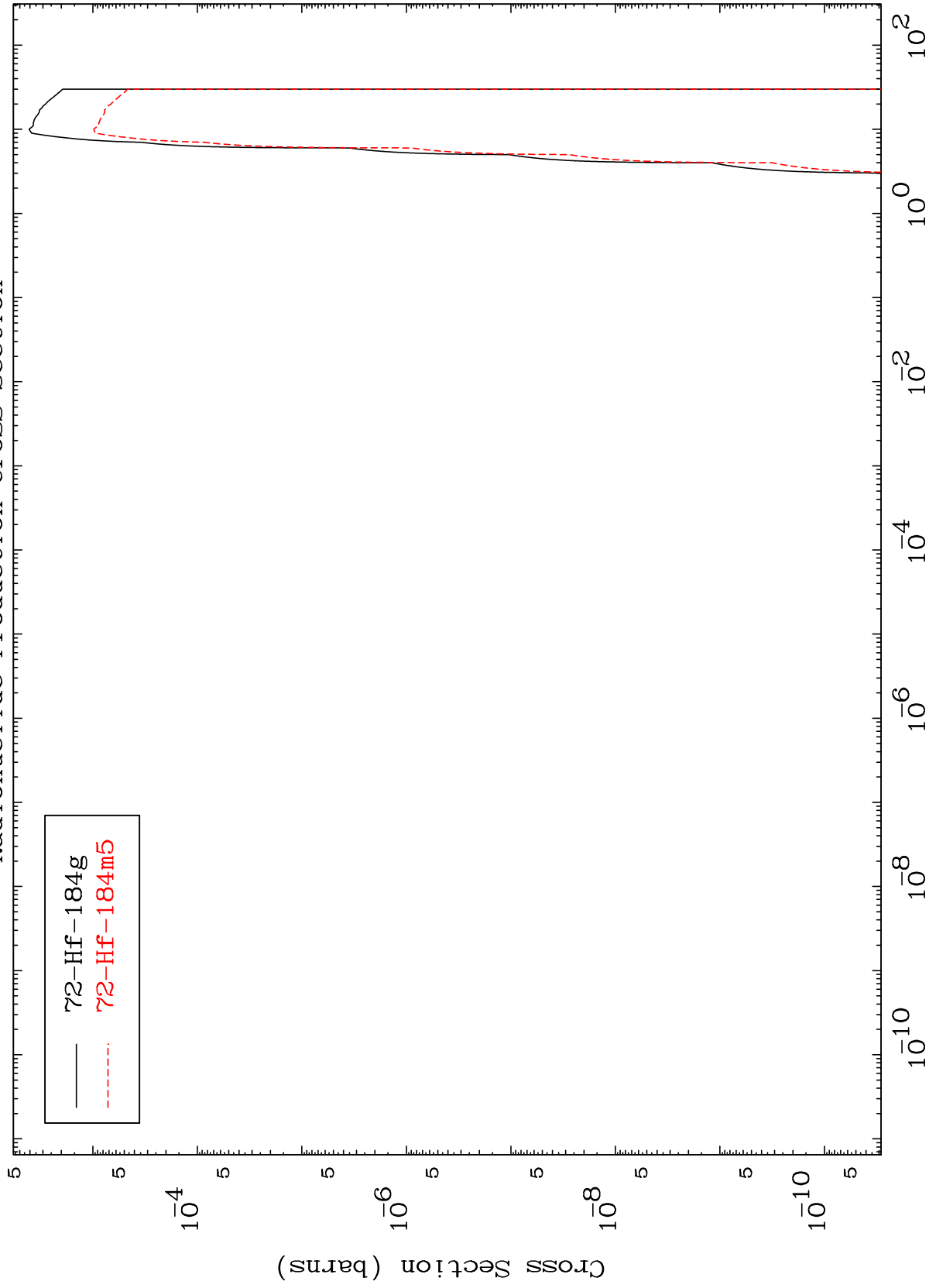
Incident Energy (MeV)

71-Lu-182

MAT 7146

Triton Inelastic  
Radionuclide Production Cross Section

71-Lu-182



12

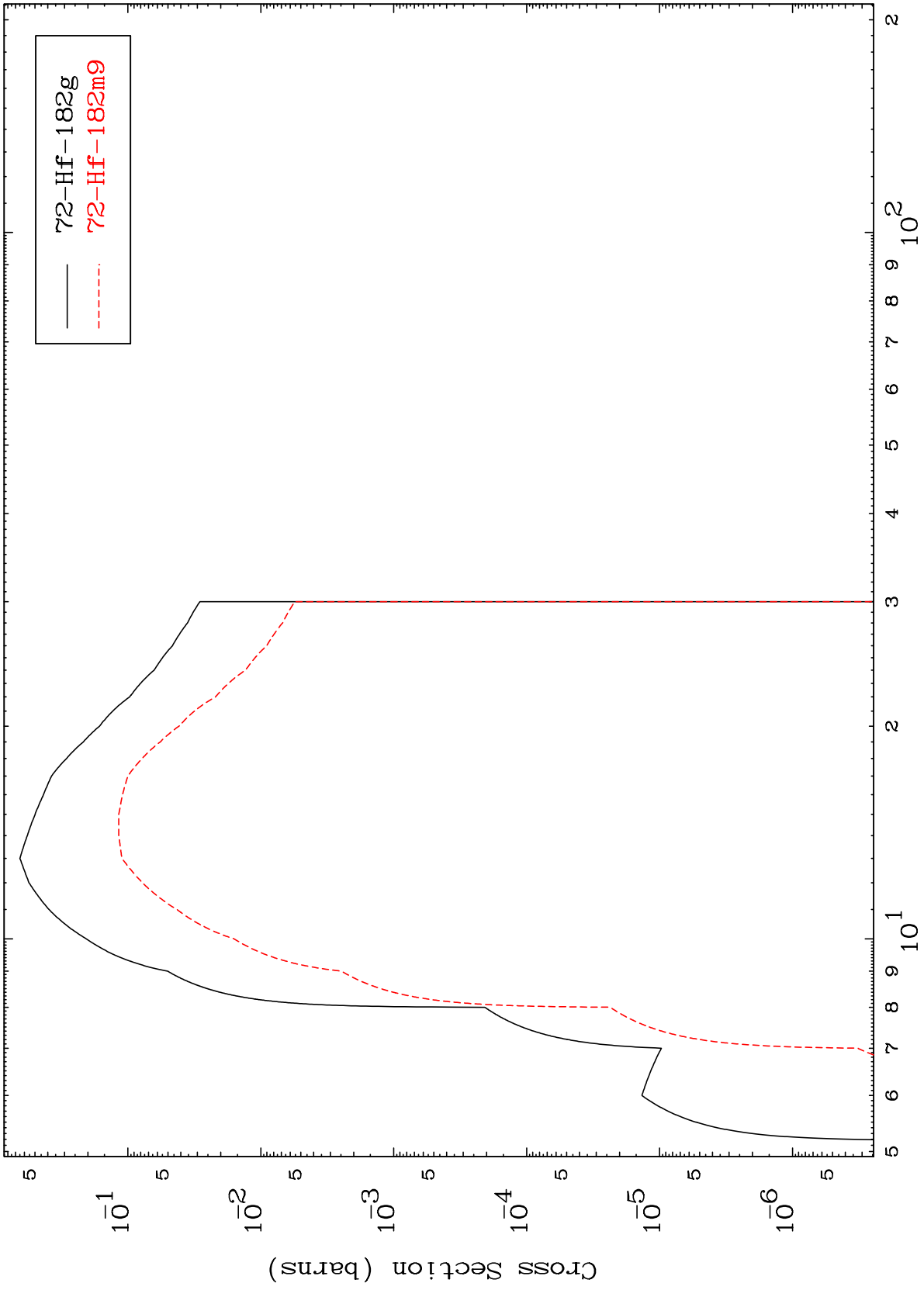
Incident Energy (MeV)

71-Lu-182

MAT 7146

71-Lu-182

(t,3n)  
Radionuclide Production Cross Section



13

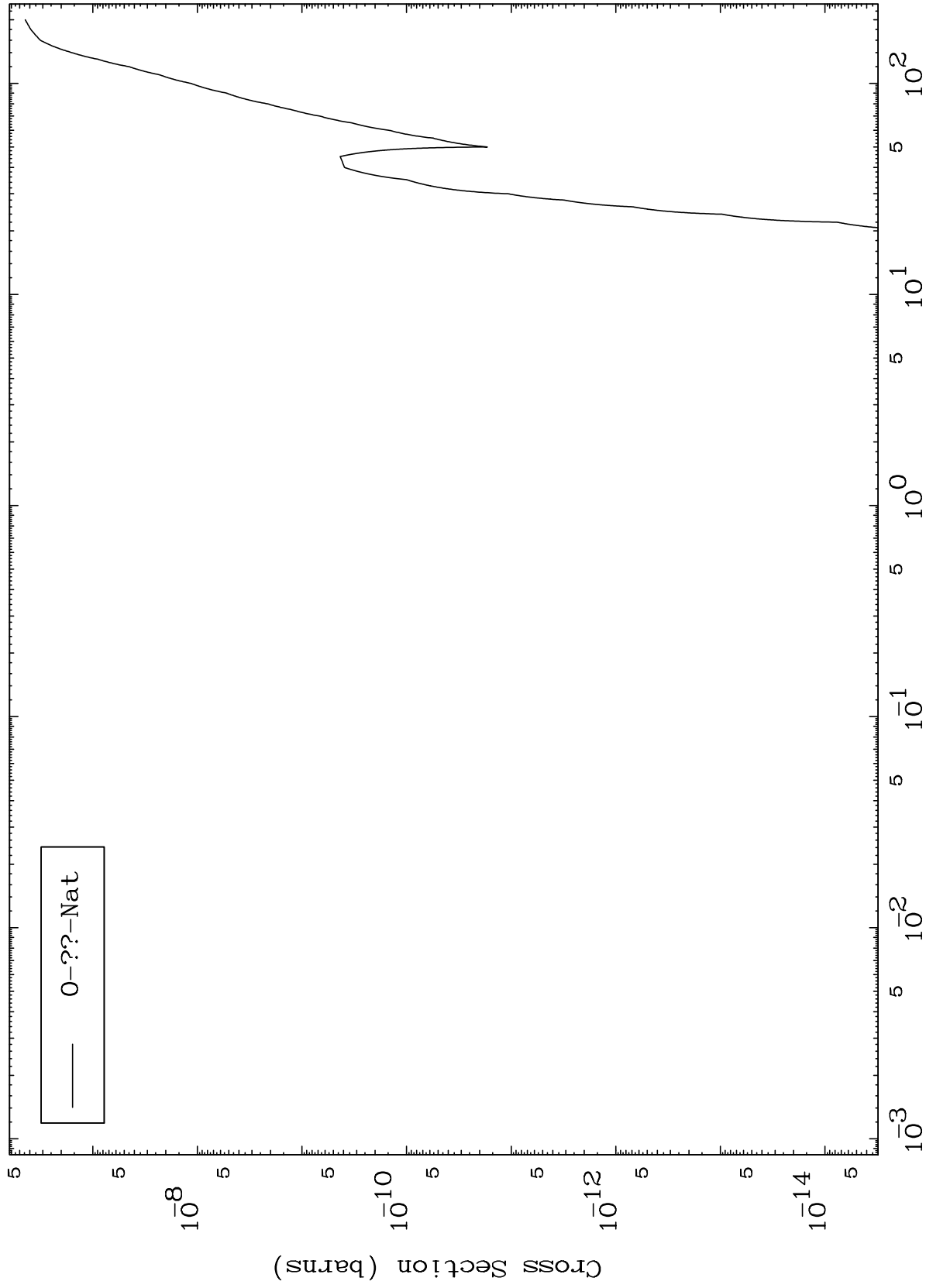
Incident Energy (MeV)

71-Lu-182

MAT 7146

Triton Fission  
Radionuclide Production Cross Section

71-Lu-182



14

Incident Energy (MeV)

71-Lu-182