

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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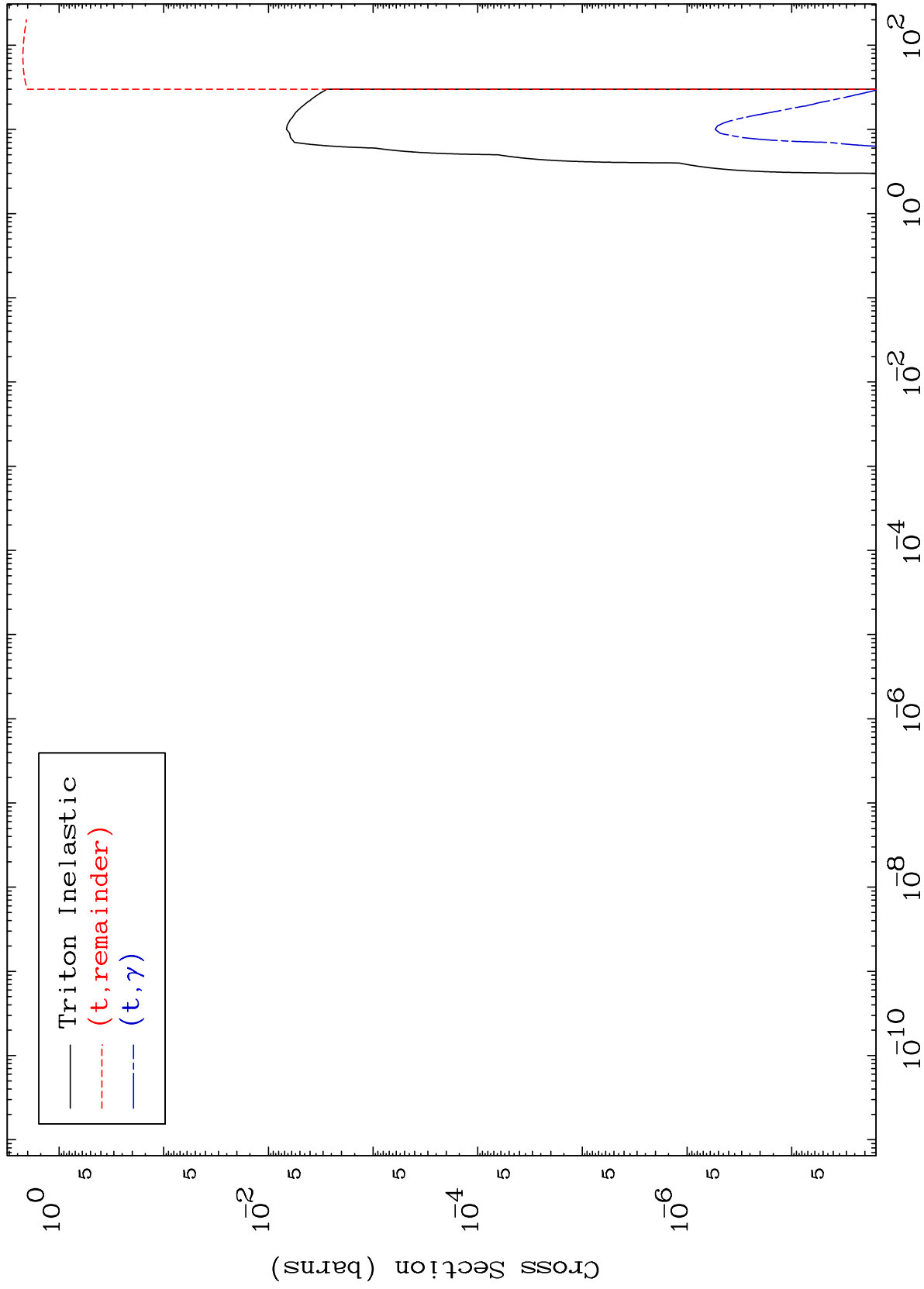
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5731

Triton Major  
0 Kelvin Cross Sections

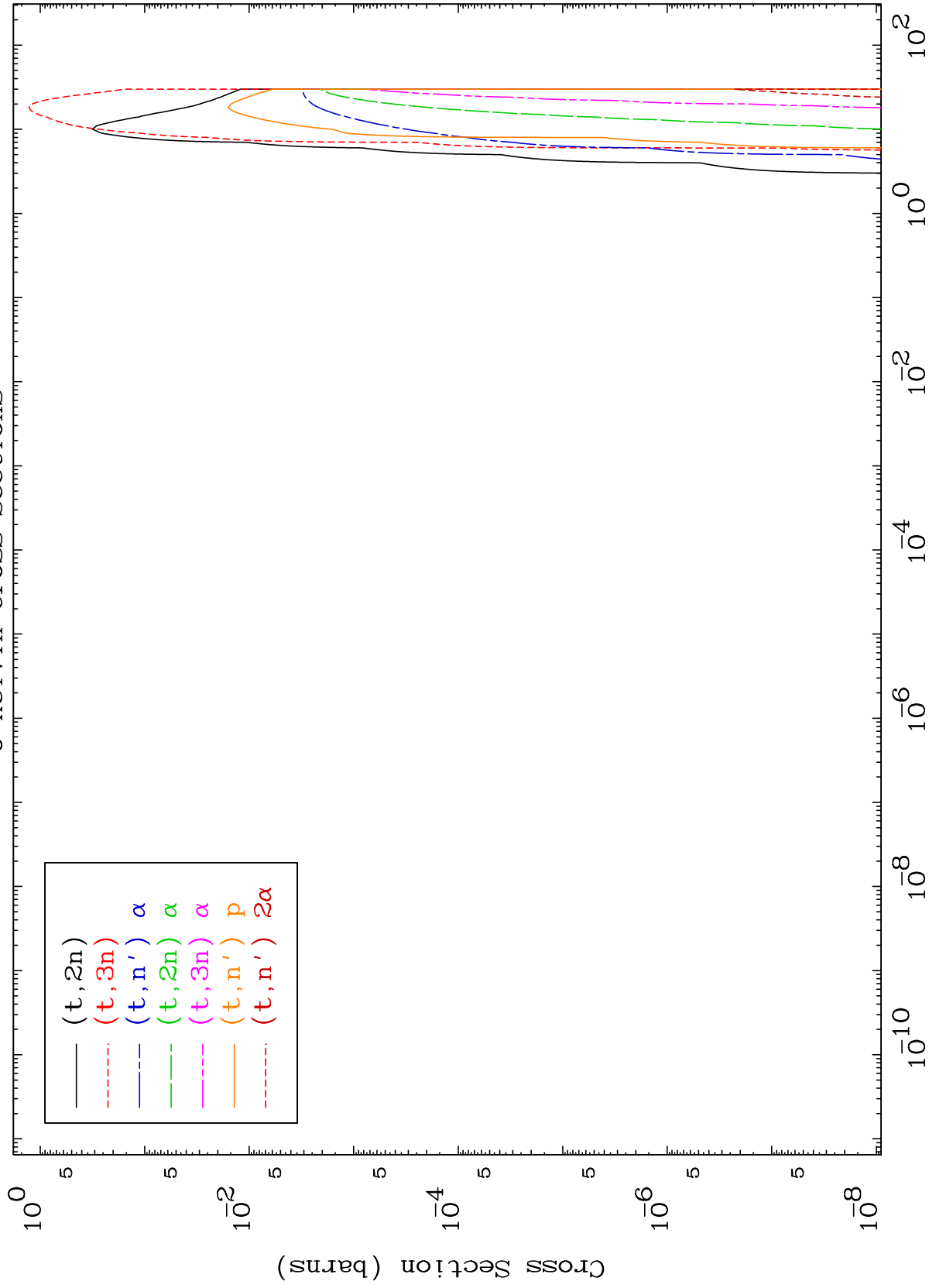
57-La-140



MAT 5731

Triton Neutron Production  
0 Kelvin Cross Sections

57-La-140



2

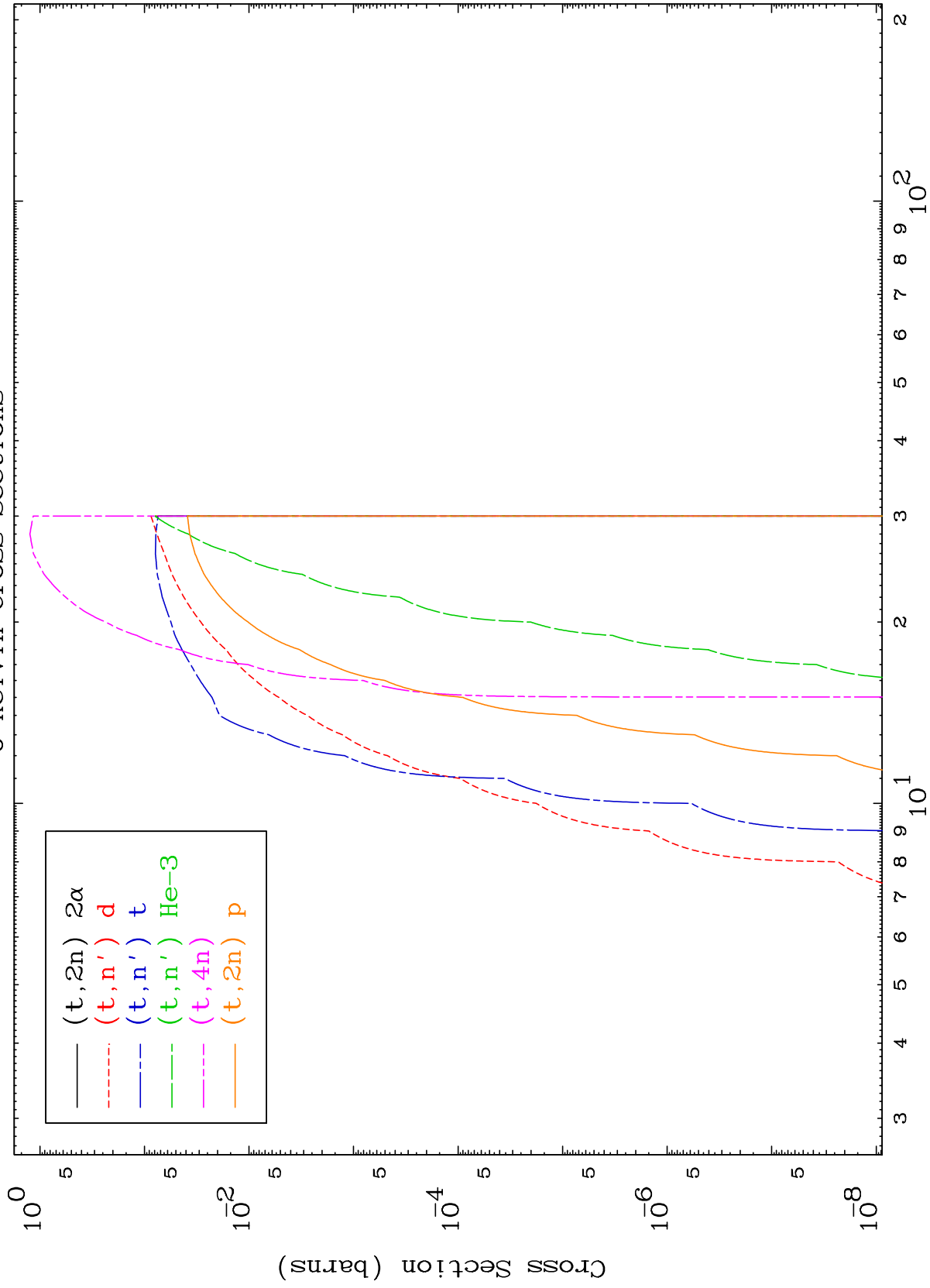
Incident Energy (MeV)

57-La-140

MAT 5731

Triton Neutron Production  
0 Kelvin Cross Sections

57-La-140



3

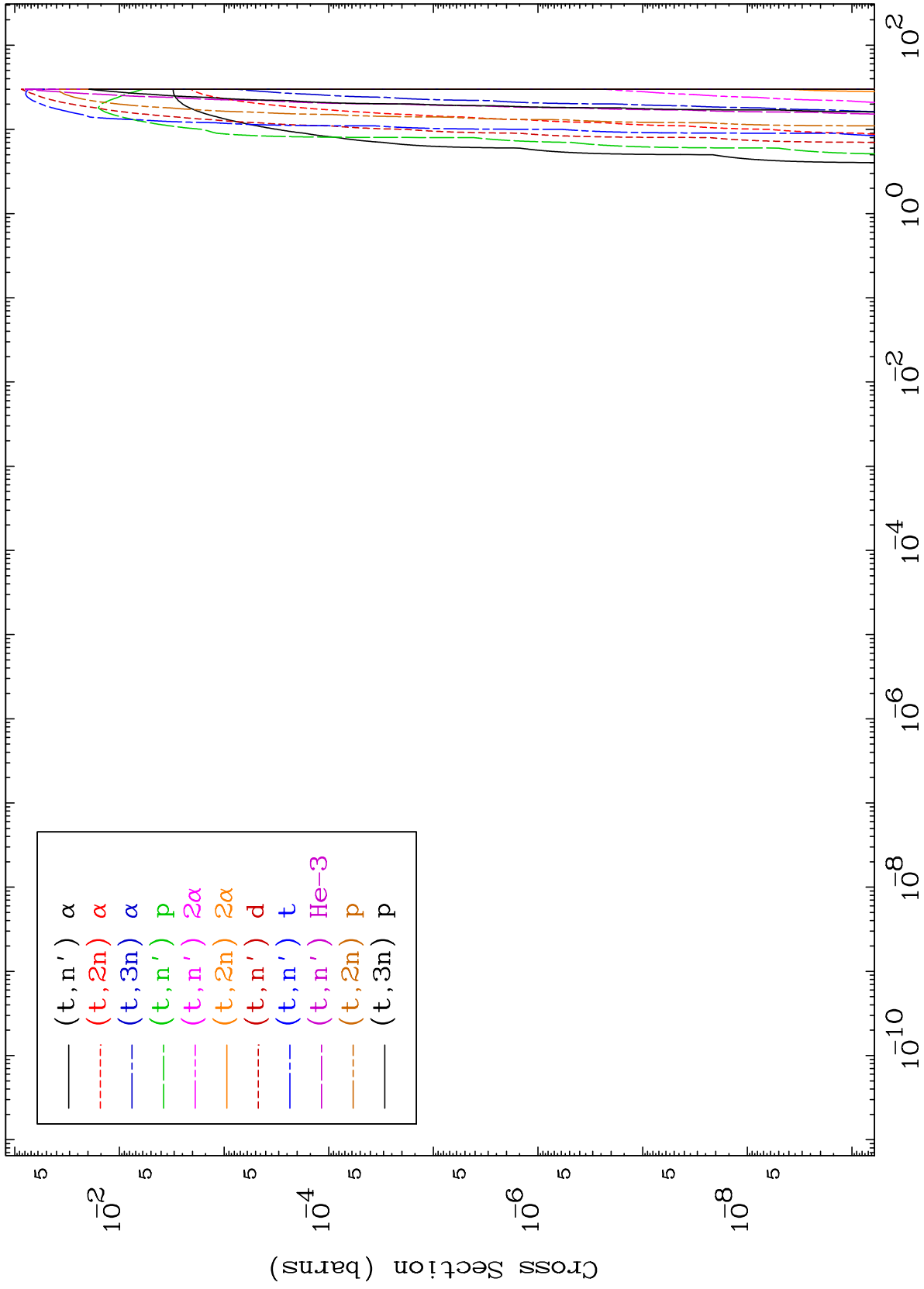
Incident Energy (MeV)

57-La-140

MAT 5731

Triton Charged Particle  
0 Kelvin Cross Sections

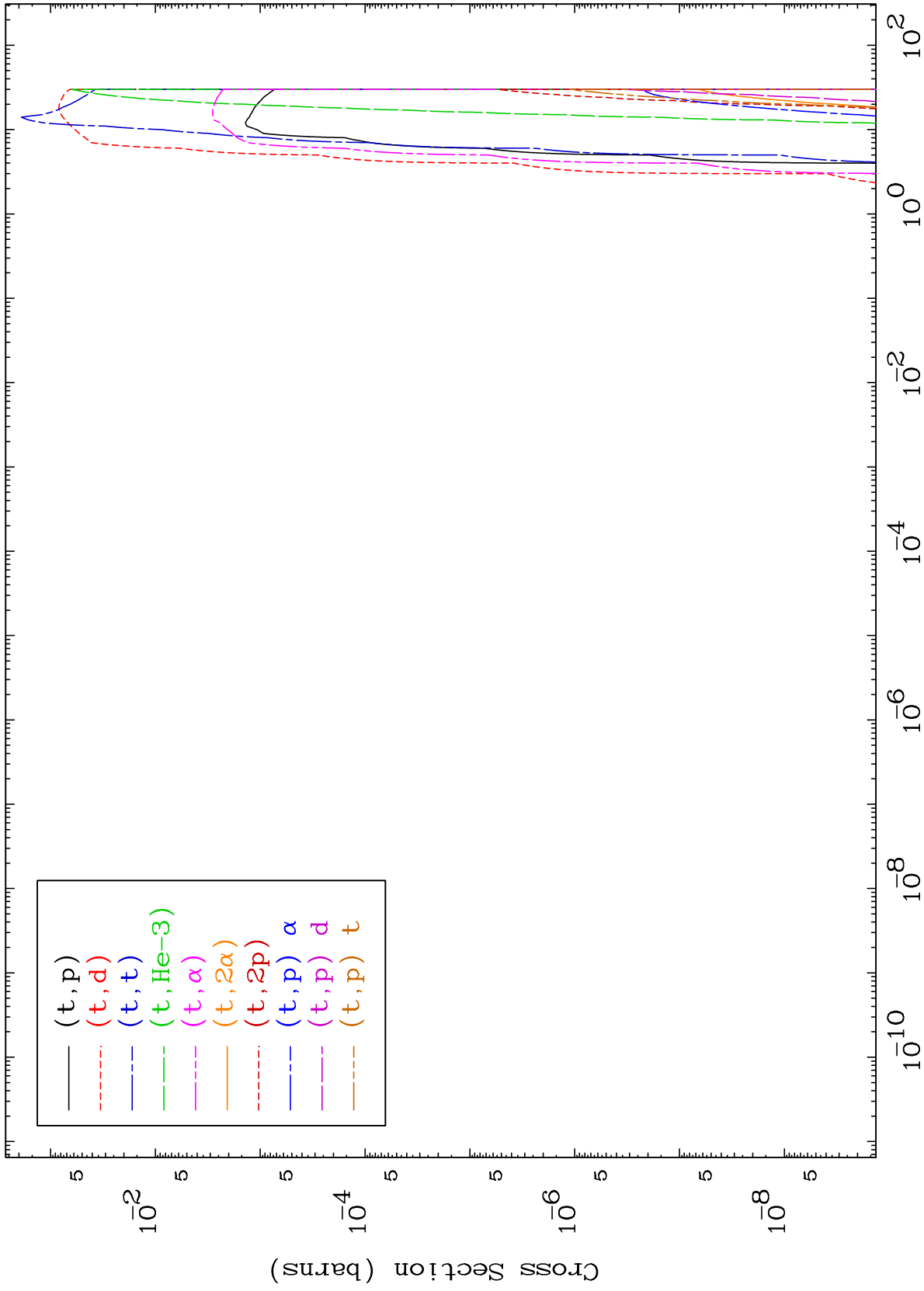
57-La-140



MAT 5731

Triton Charged Particle  
0 Kelvin Cross Sections

57-La-140



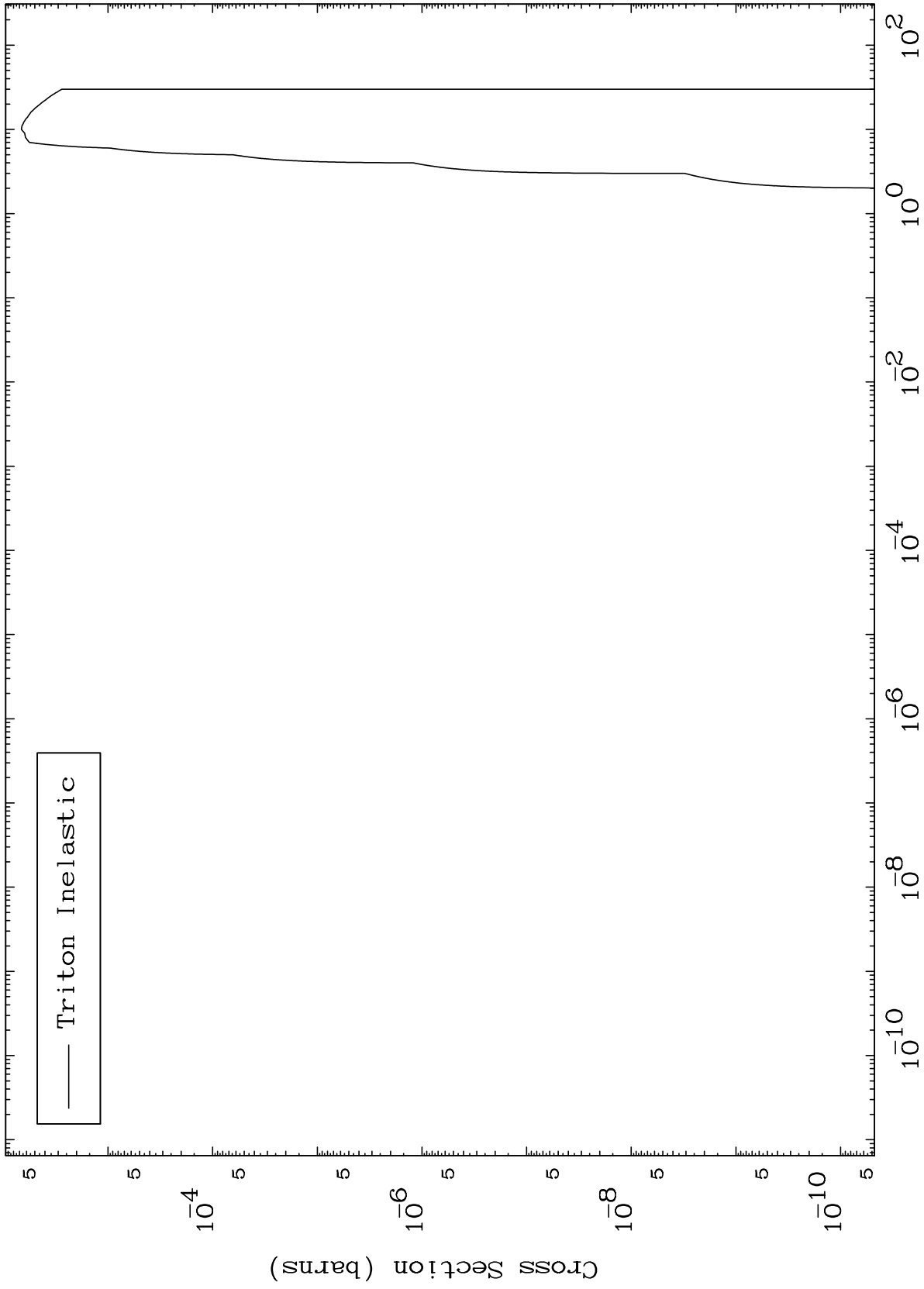
5

57-La-140

MAT 5731

(t,n') Level  
0 Kelvin Cross Sections

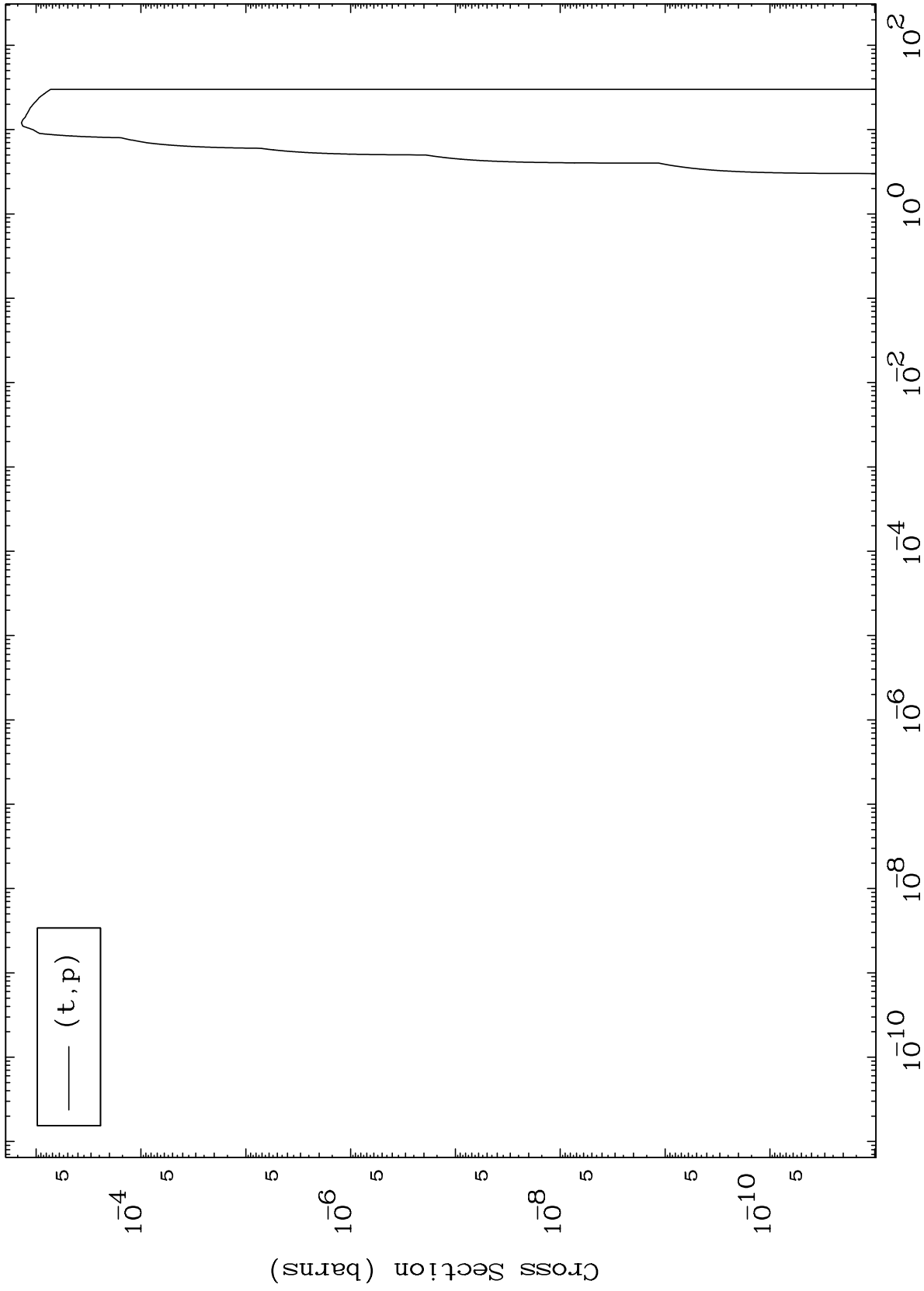
57-La-140



MAT 5731

(t,p) Levels  
0 Kelvin Cross Sections

57-La-140

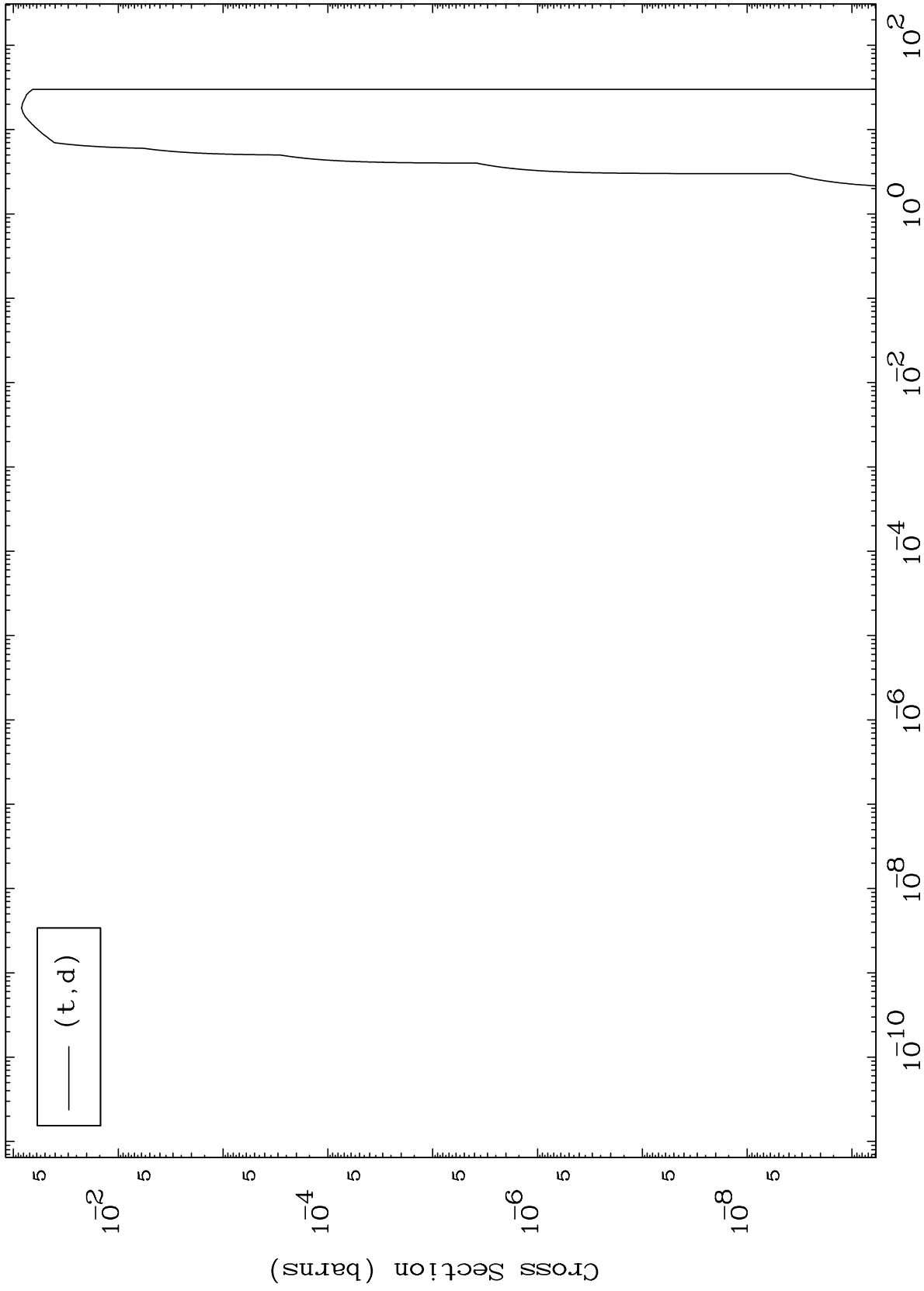




MAT 5731

(t,d) Levels  
0 Kelvin Cross Sections

57-La-140



8

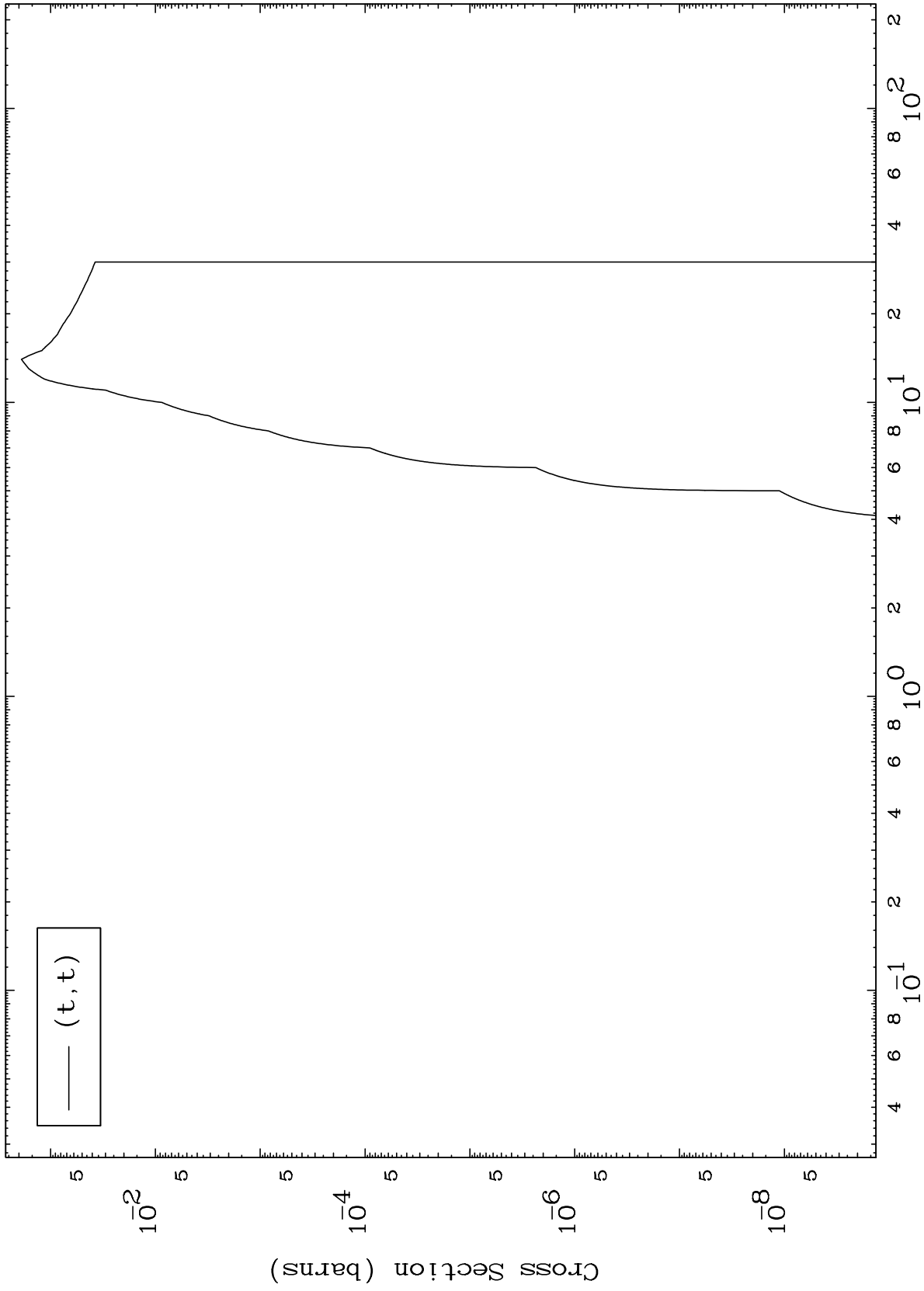
Incident Energy (MeV)

57-La-140

MAT 5731

(t,t) Levels  
0 Kelvin Cross Sections

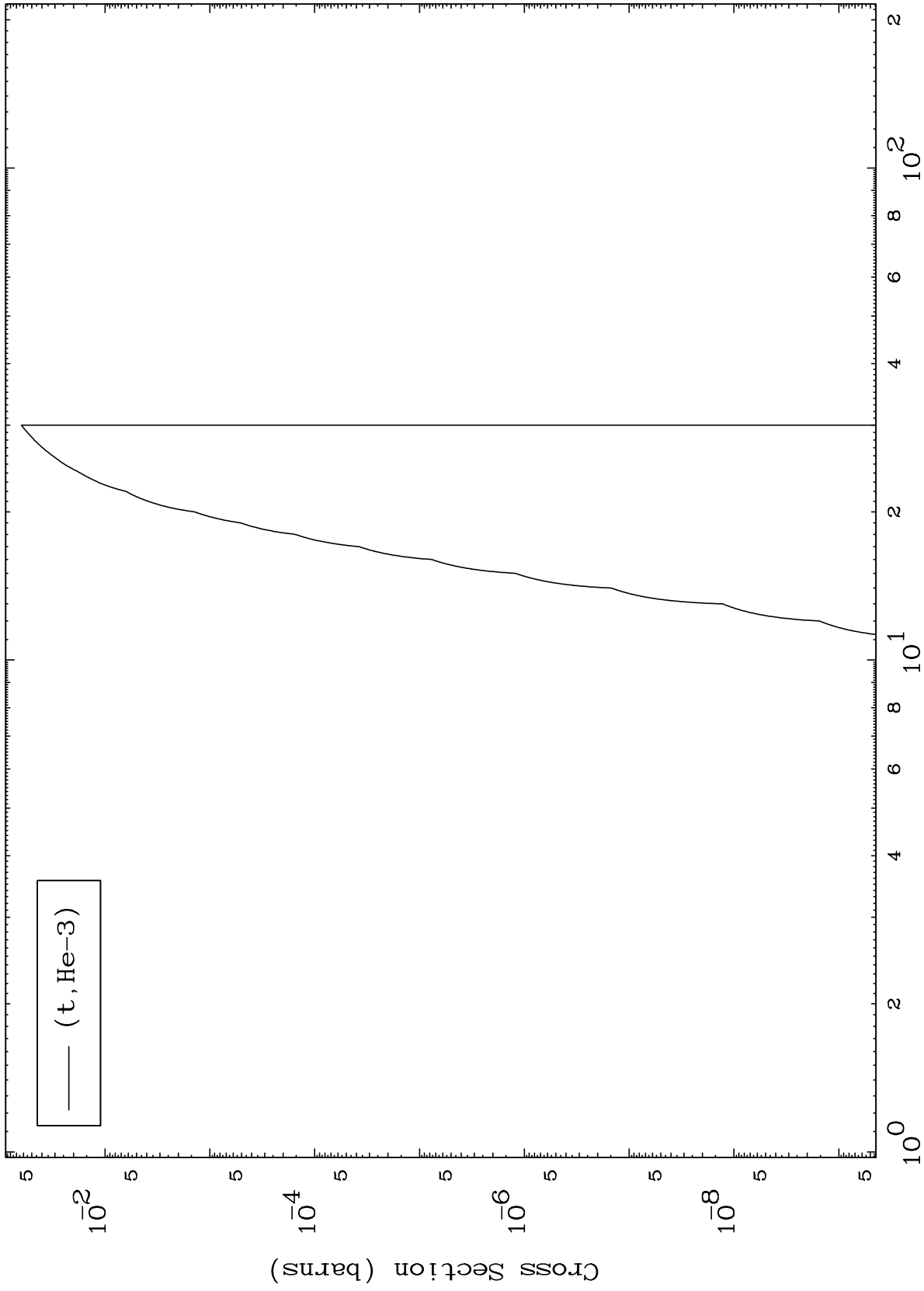
57-La-140



MAT 5731

(t,He3) Levels  
0 Kelvin Cross Sections

57-La-140



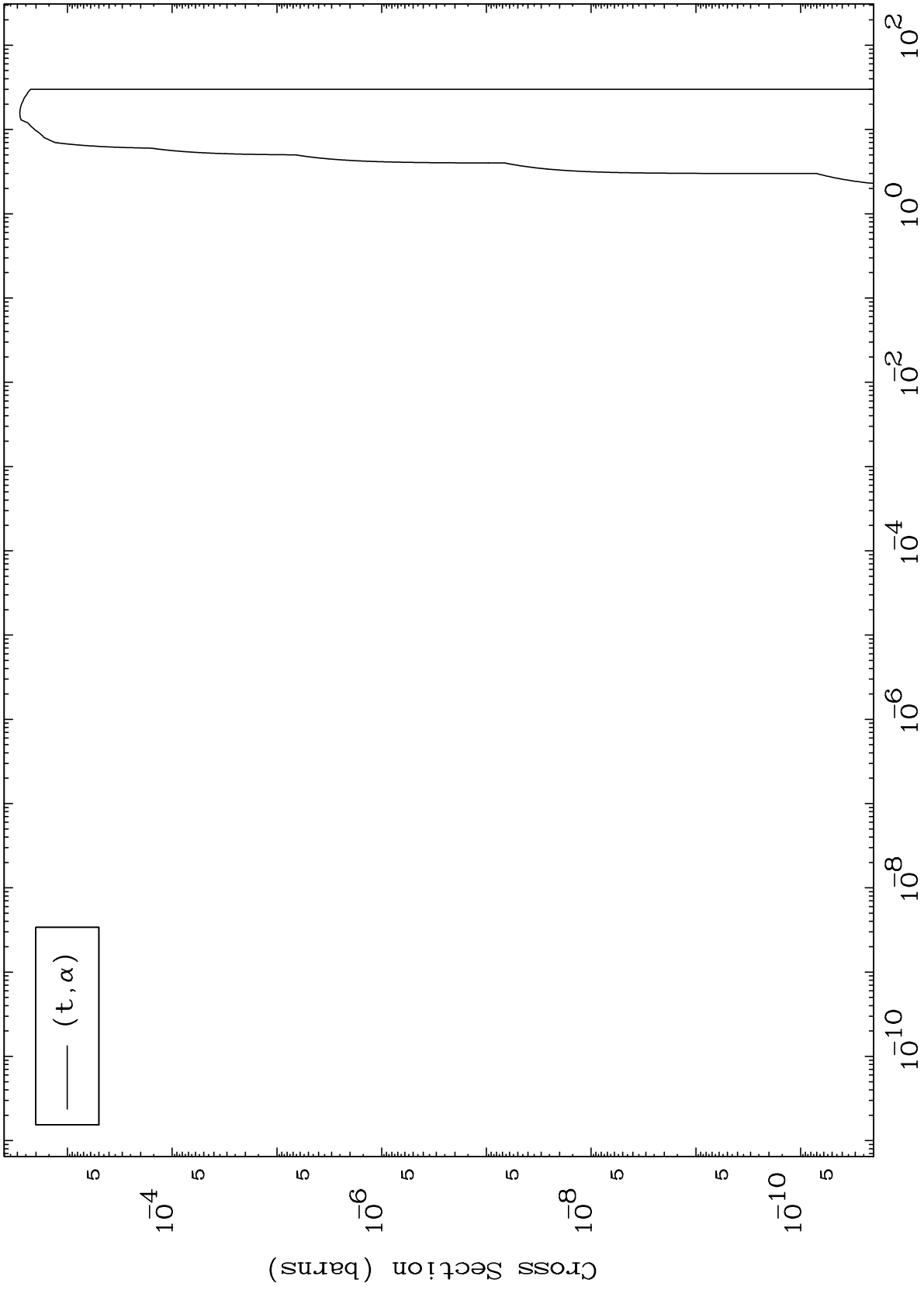
Incident Energy (MeV)

57-La-140

MAT 5731

(t,α) Levels  
0 Kelvin Cross Sections

57-La-140



11

Incident Energy (MeV)

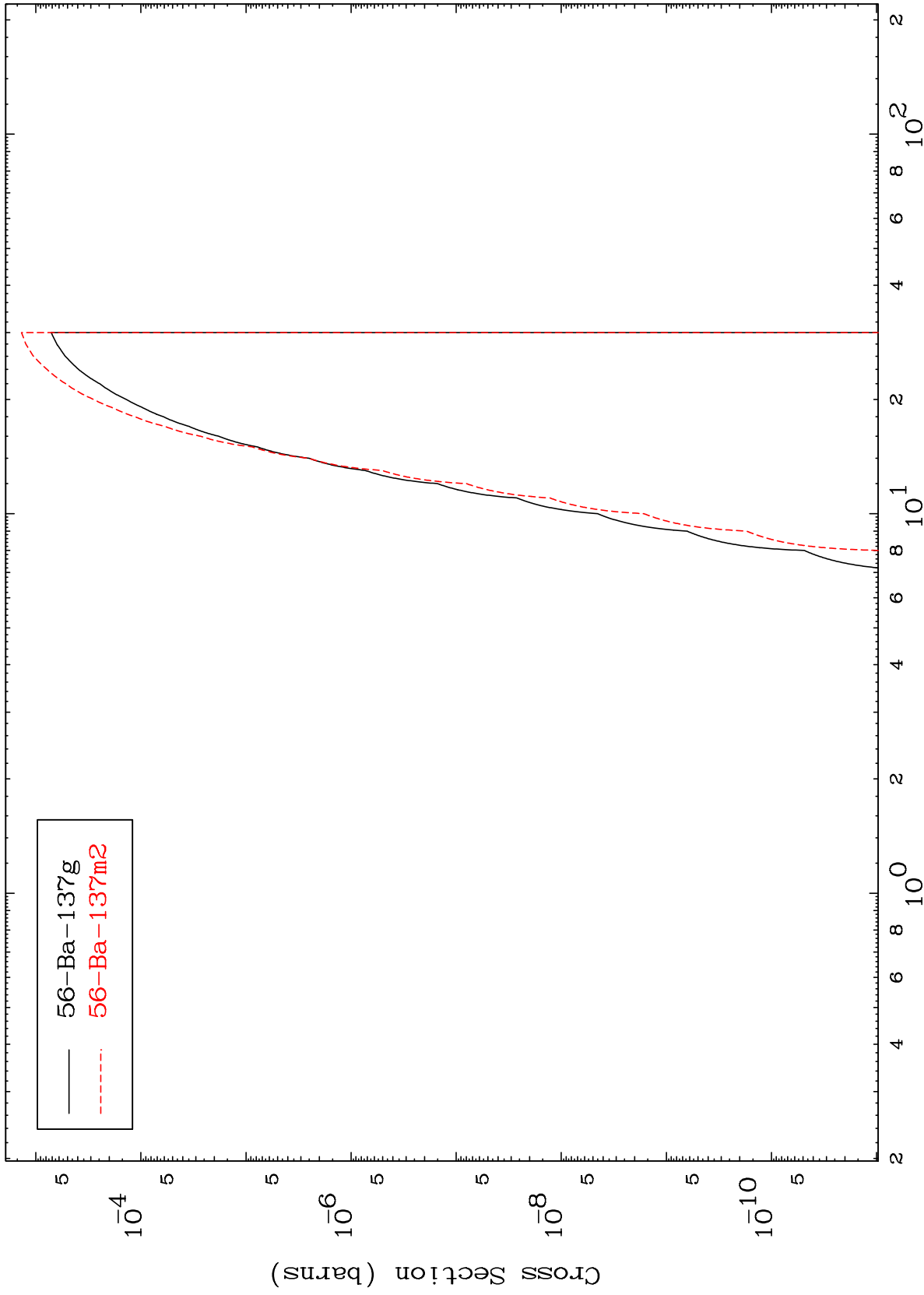
57-La-140

MAT 5731

(t,2n)  $\alpha$

57-La-140

Radionuclide Production Cross Section



12

Incident Energy (MeV)

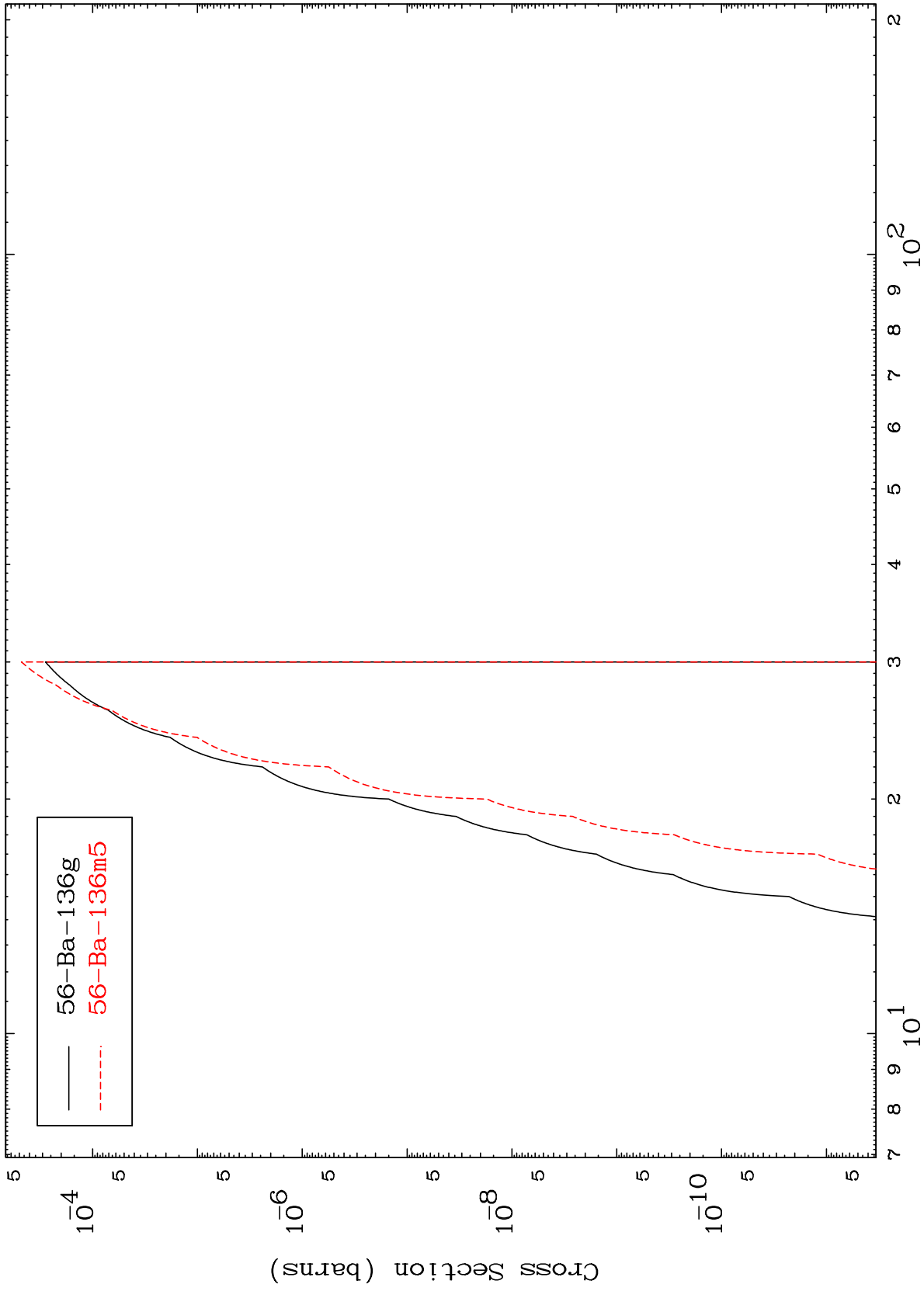
57-La-140

MAT 5731

(t,3n)  $\alpha$

57-La-140

Radionuclide Production Cross Section



13

Incident Energy (MeV)

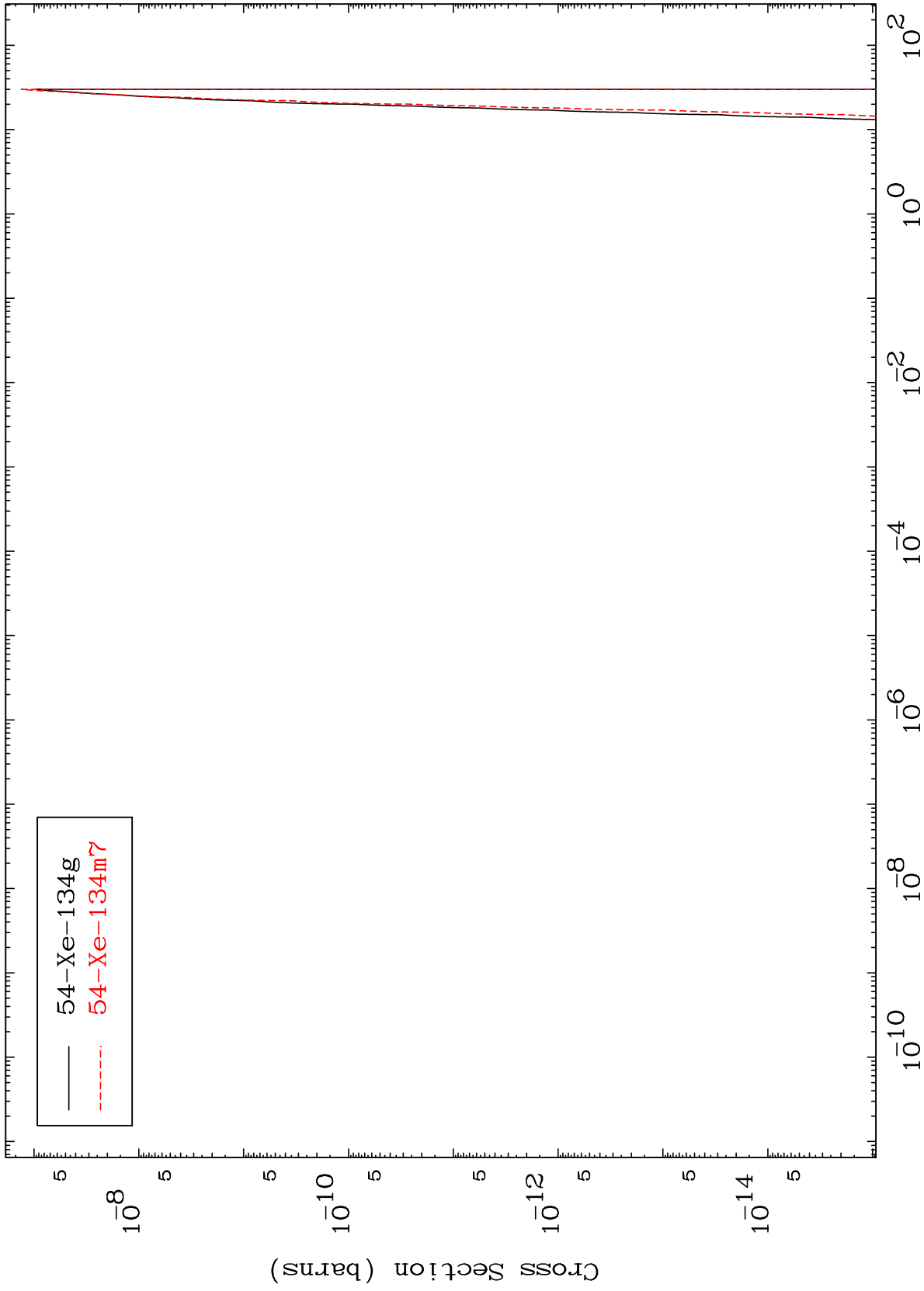
57-La-140

MAT 5731

(t,n') 2 $\alpha$

57-La-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

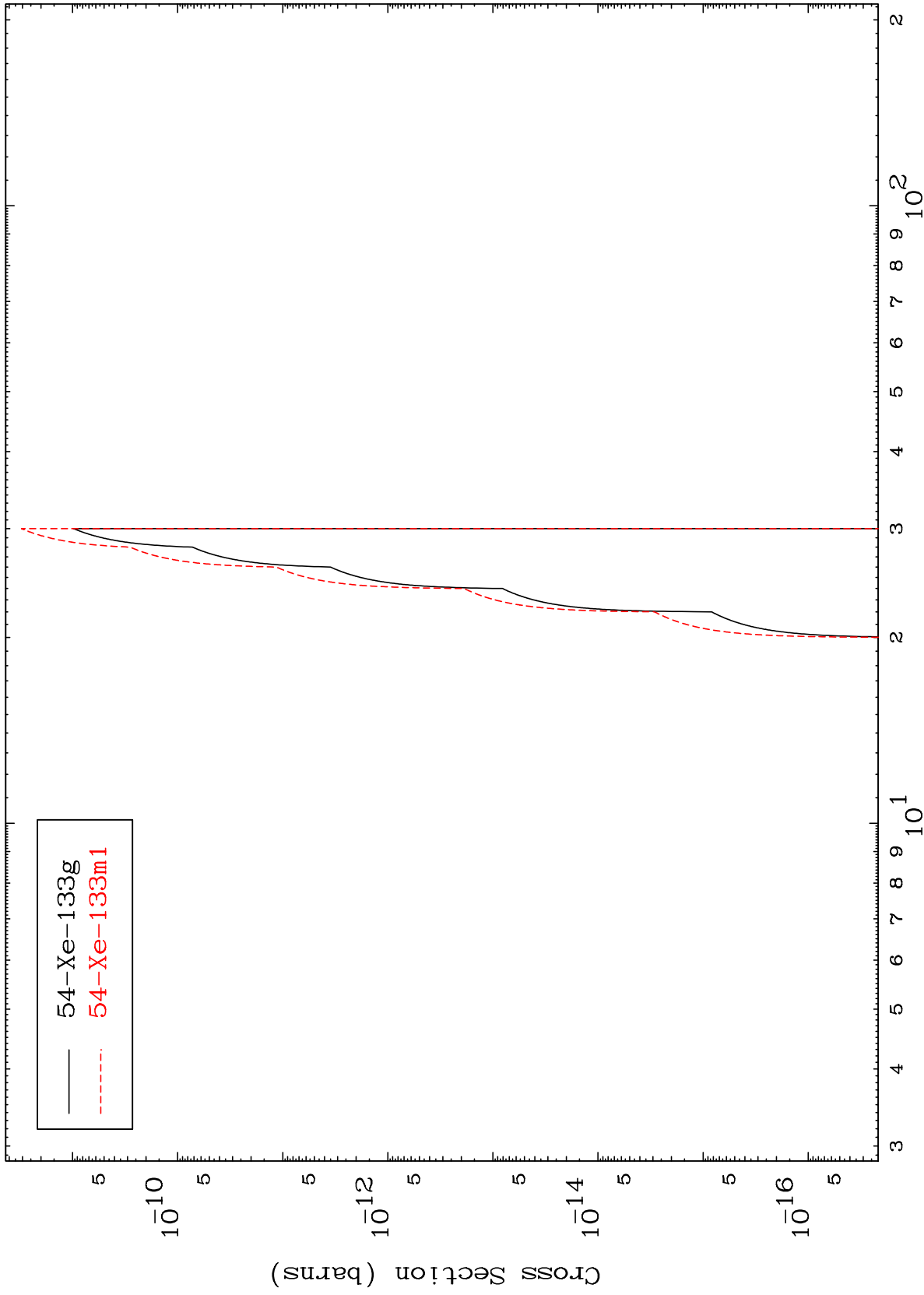
57-La-140

MAT 5731

(t,2n) 2 $\alpha$

57-La-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

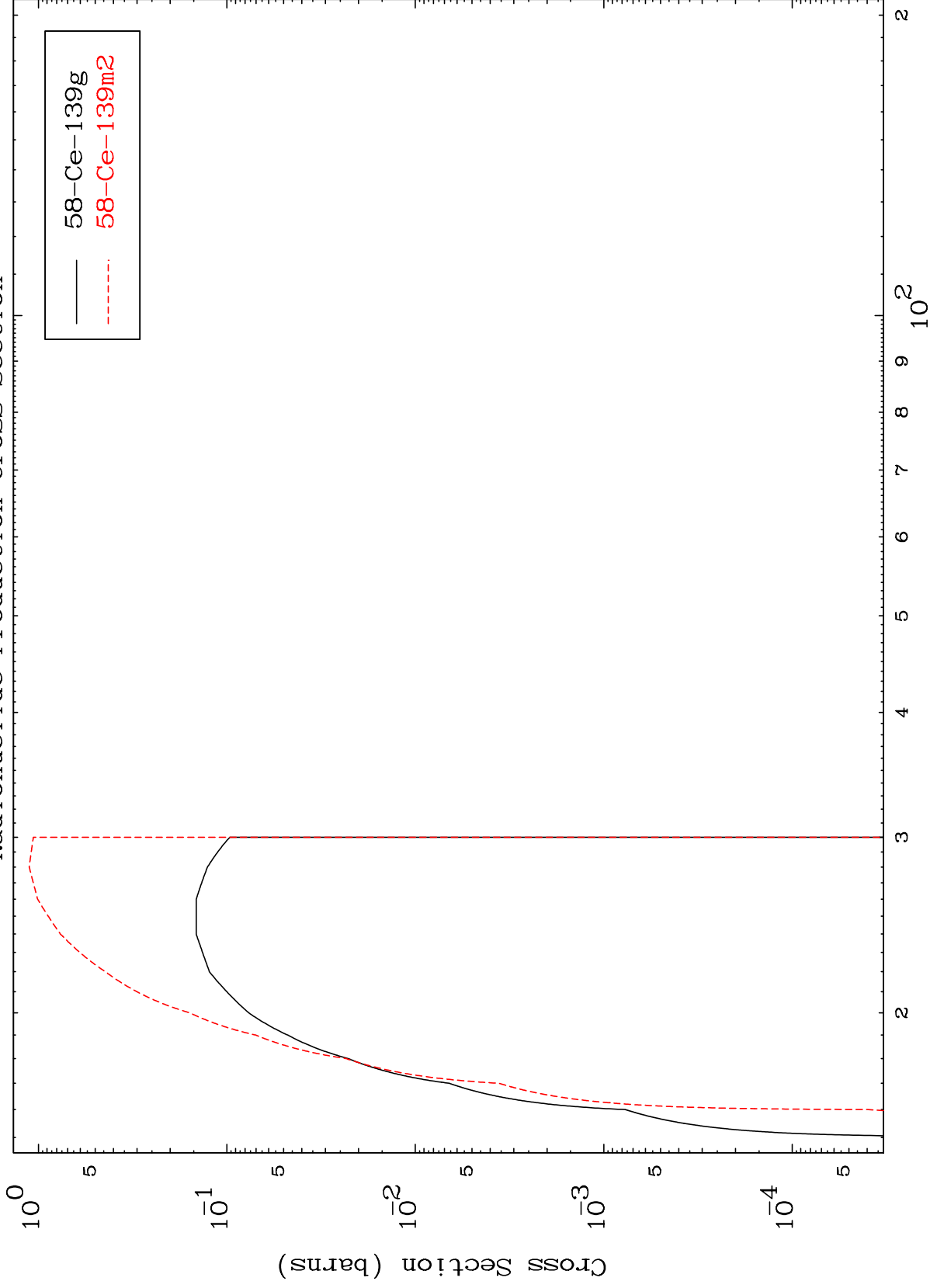
57-La-140



MAT 5731

57-La-140

(t,4n)  
Radionuclide Production Cross Section



16

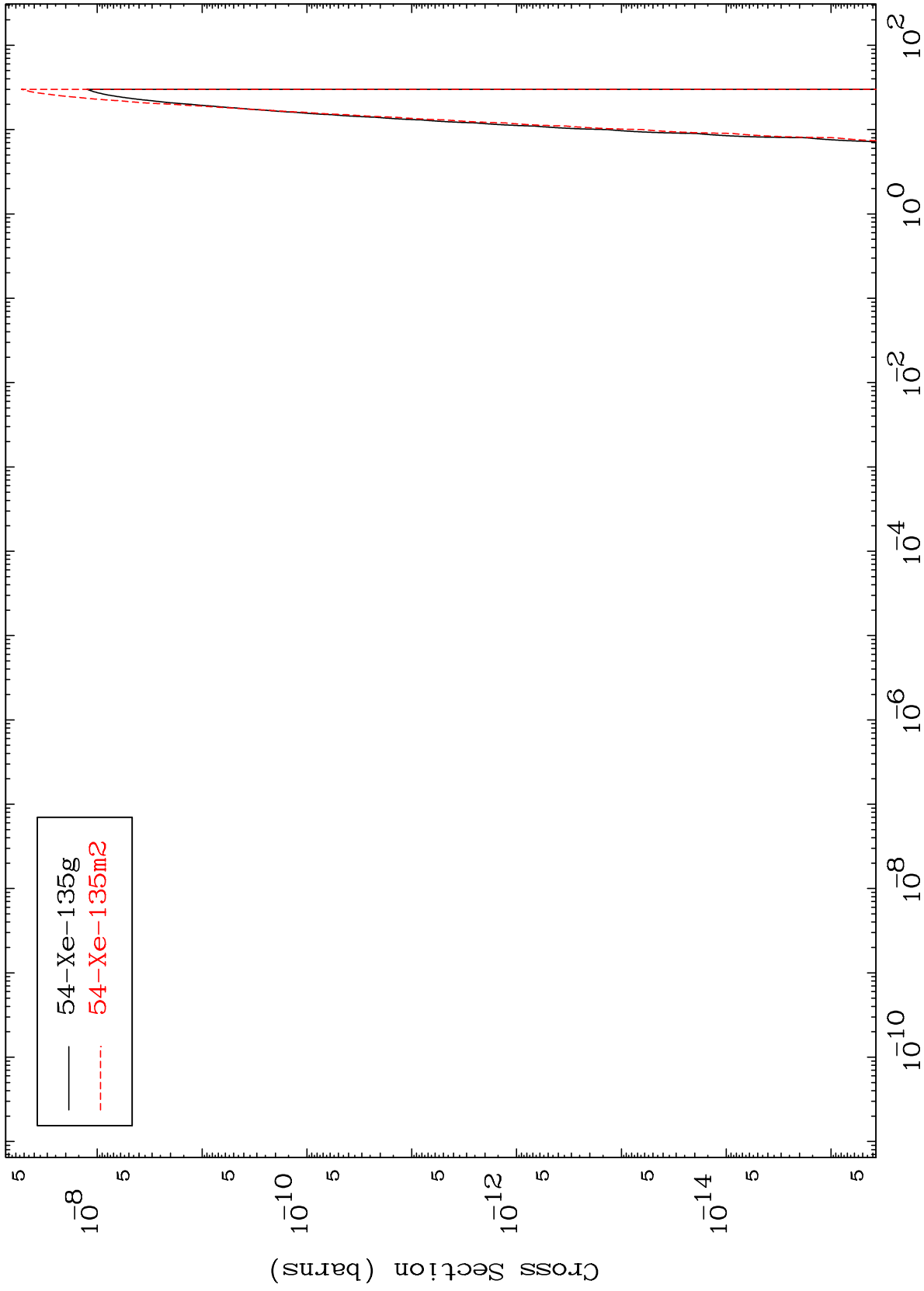
Incident Energy (MeV)

57-La-140

MAT 5731

(t,2α)  
Radionuclide Production Cross Section

57-La-140



17

Incident Energy (MeV)

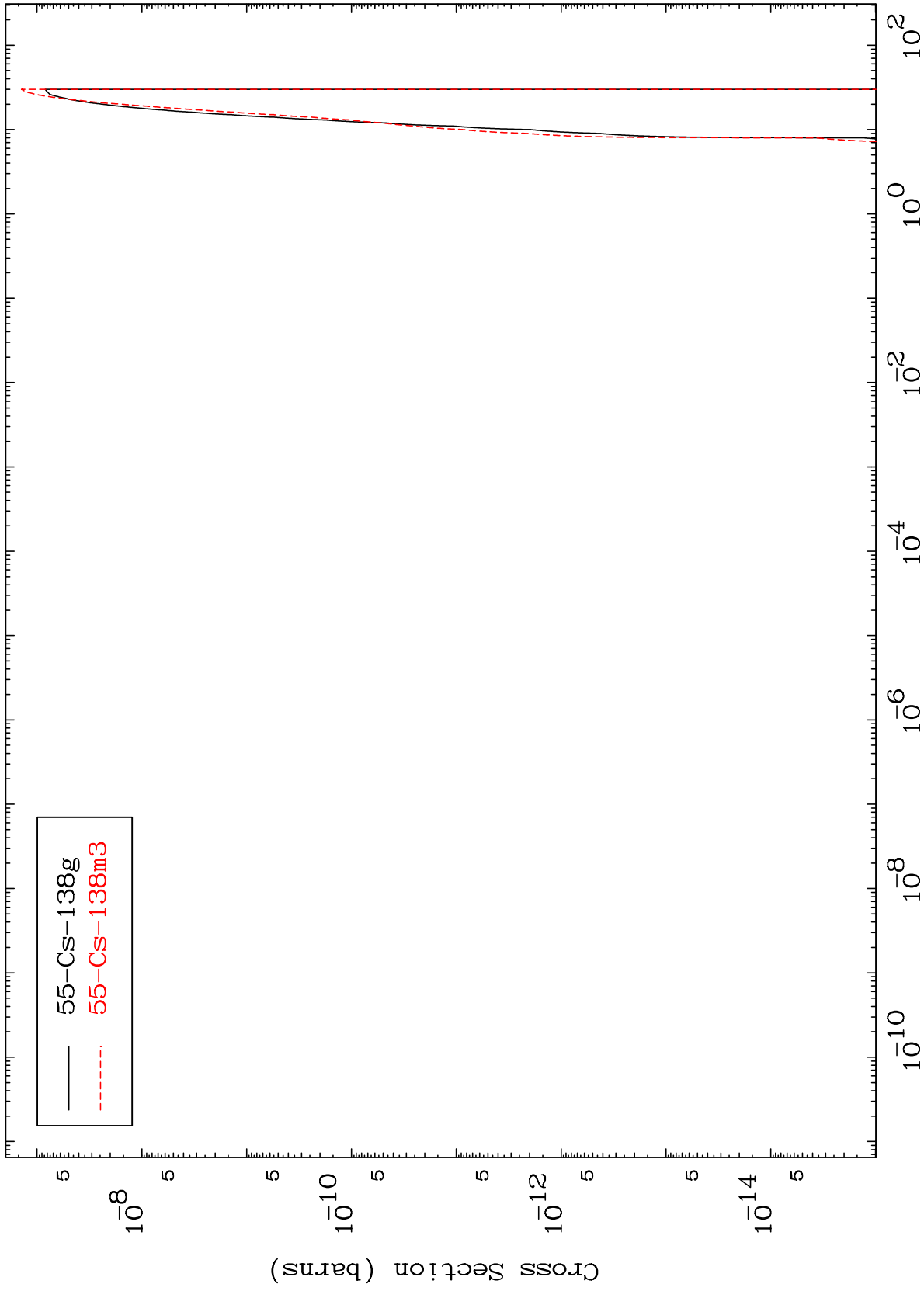
57-La-140

MAT 5731

(t,p)  $\alpha$

57-La-140

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-140