

Program EVALPLOT  
(Version 2018-1)

by

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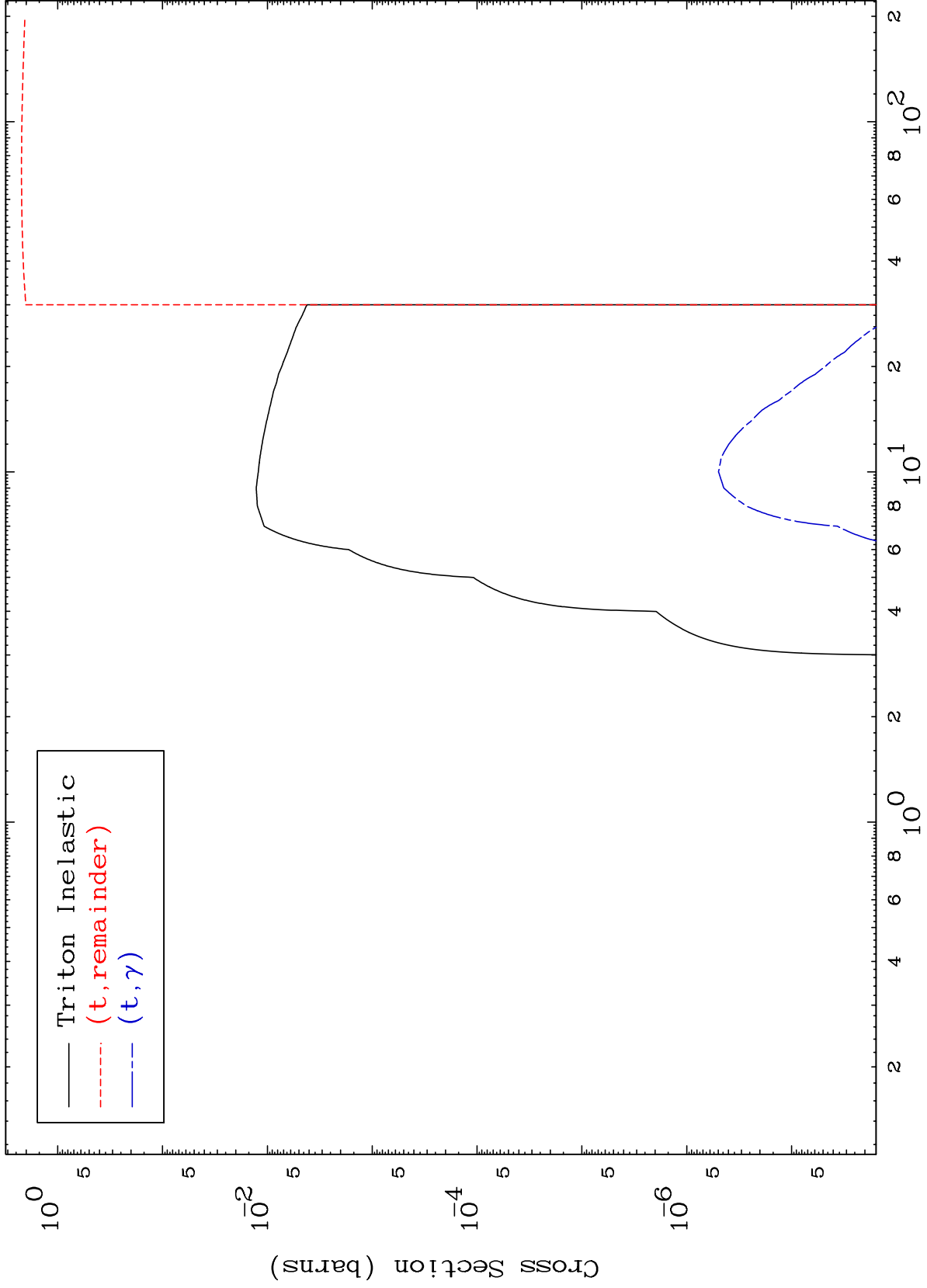
Press Mouse Button to Start

MAT 5731

Triton Major

57-La-140

0 Kelvin Cross Sections

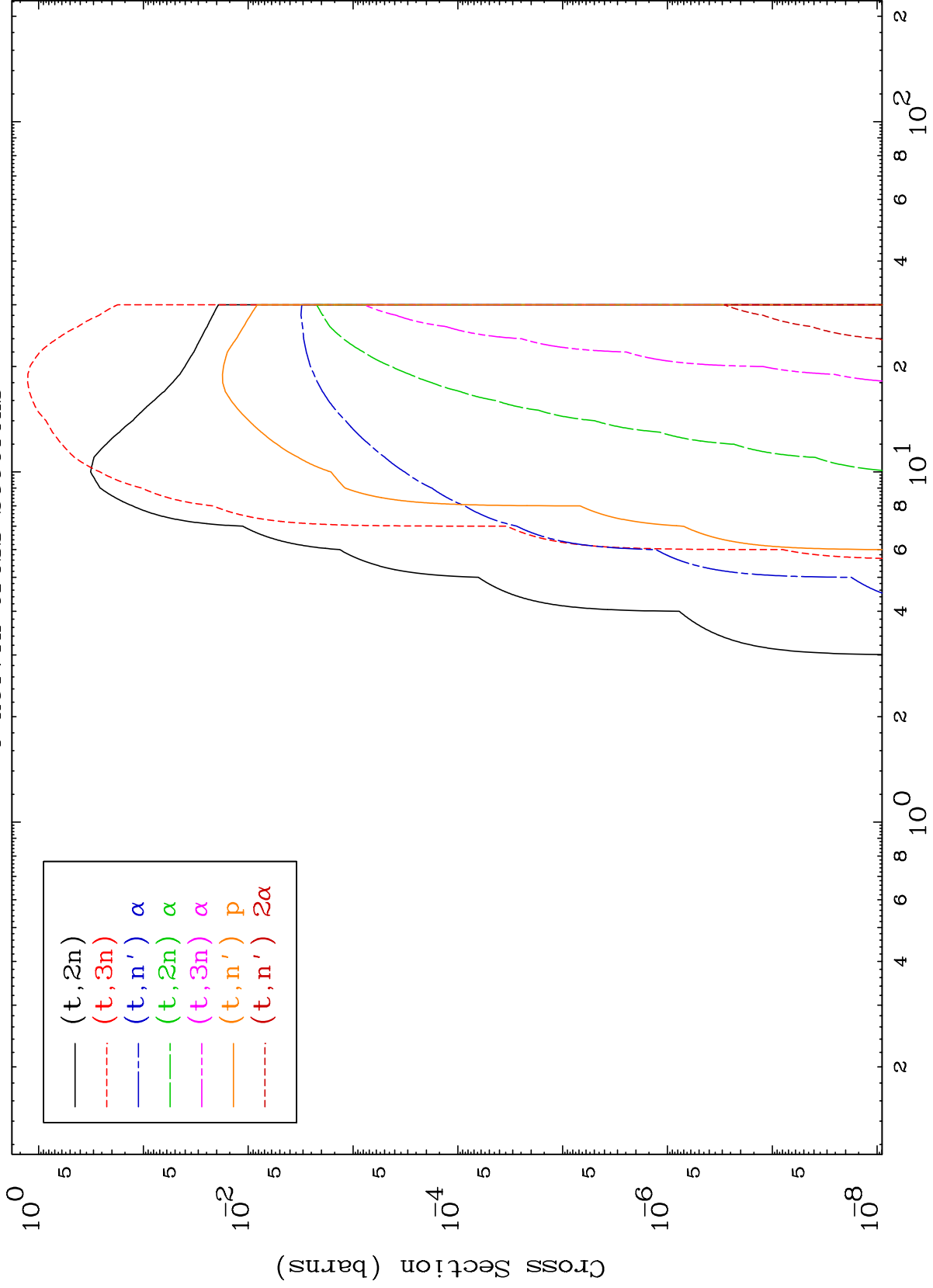


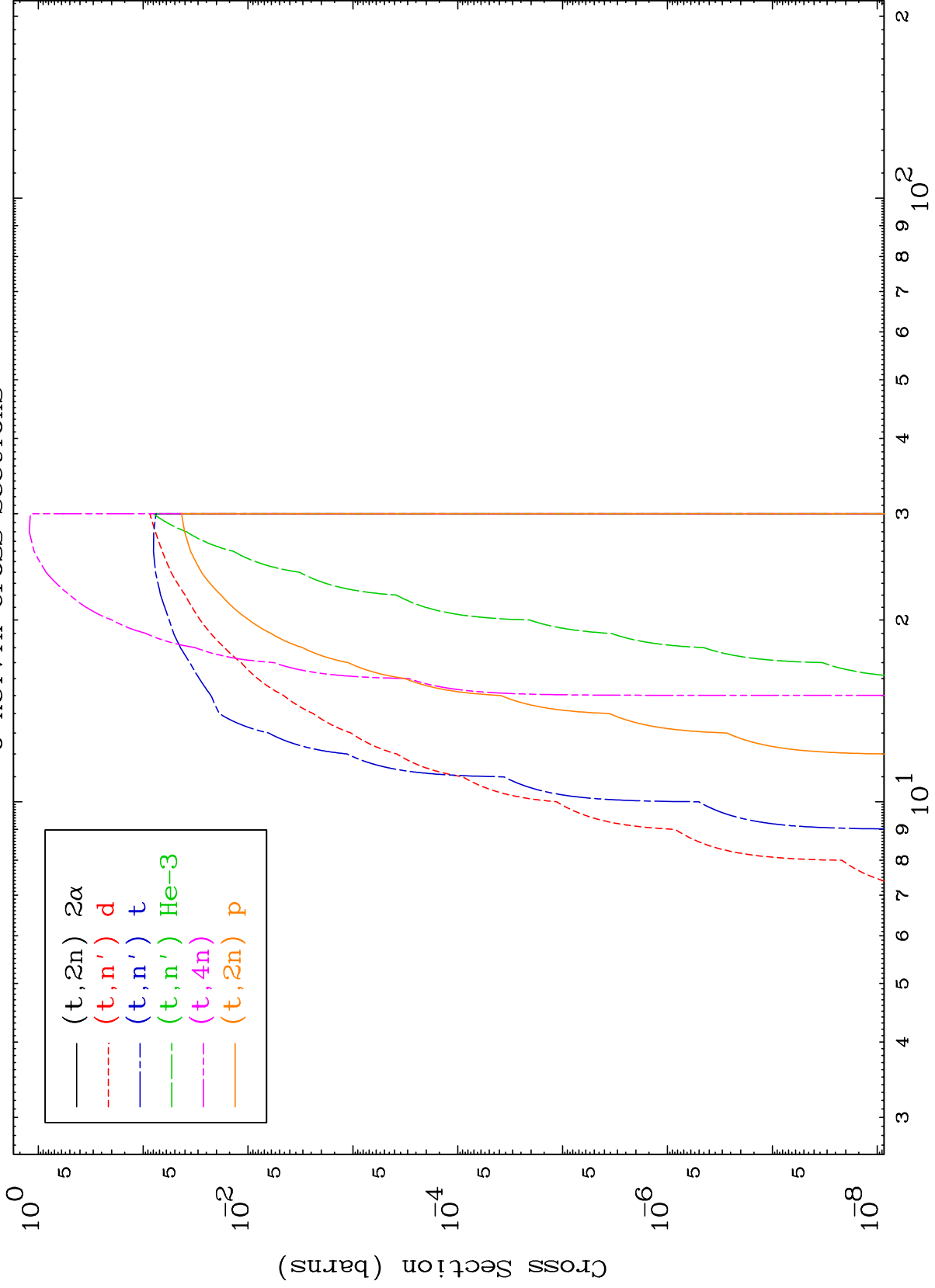
— Triton Inelastic  
- - - (t, remainder)  
- . - (t,  $\gamma$ )

MAT 5731

Triton Neutron Production  
0 Kelvin Cross Sections

57-La-140

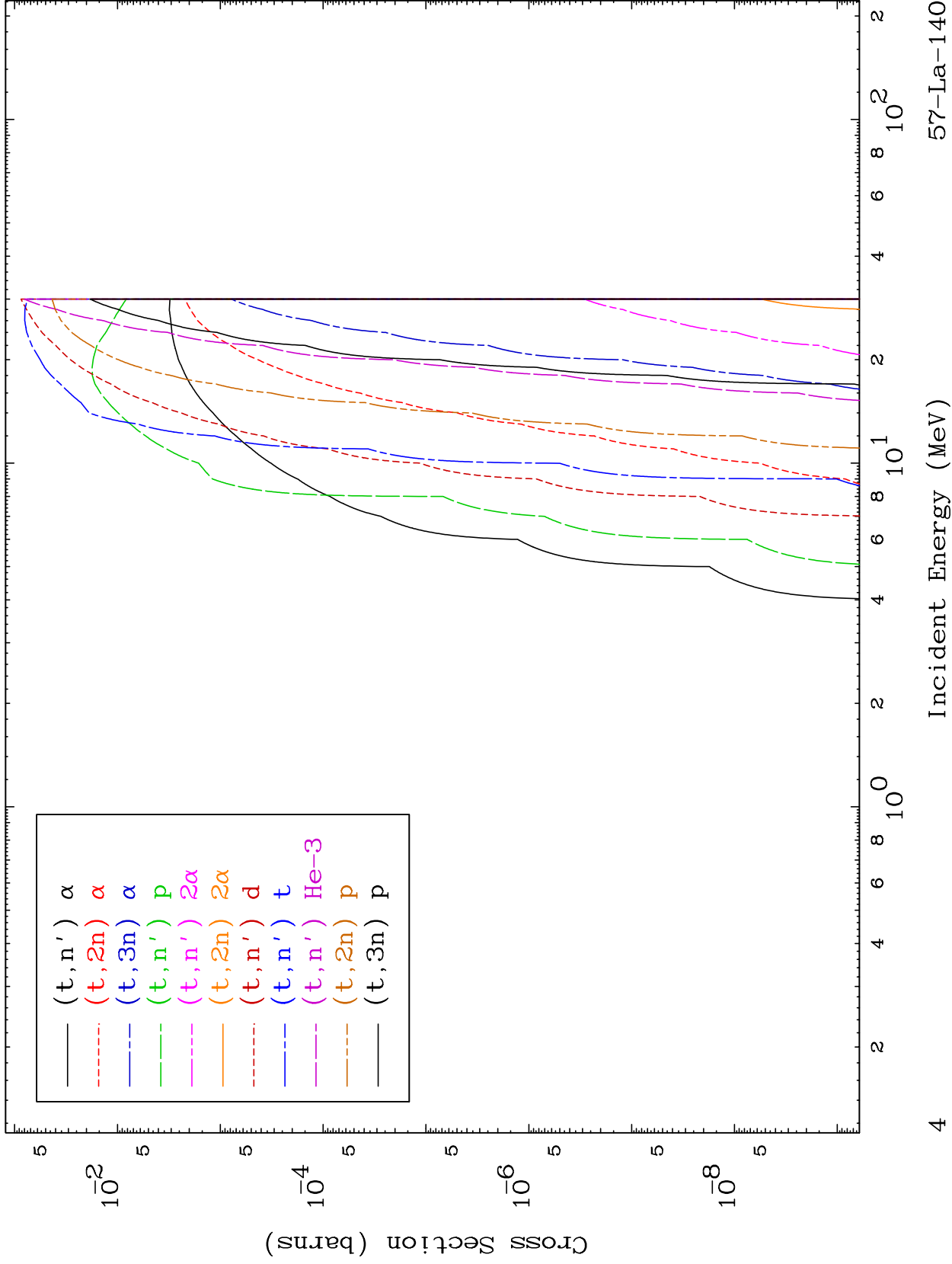


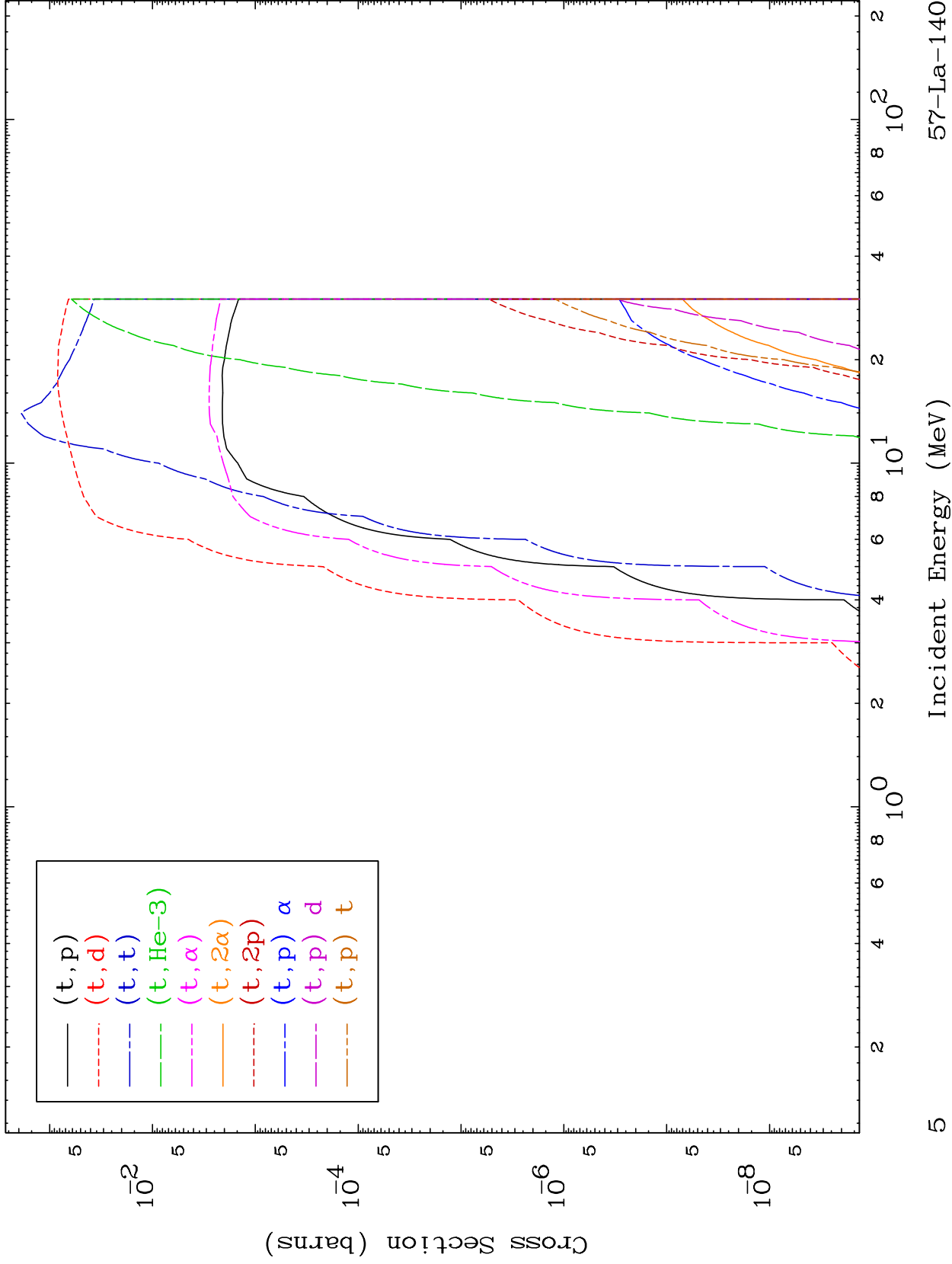


MAT 5731

Triton Charged Particle  
0 Kelvin Cross Sections

57-La-140

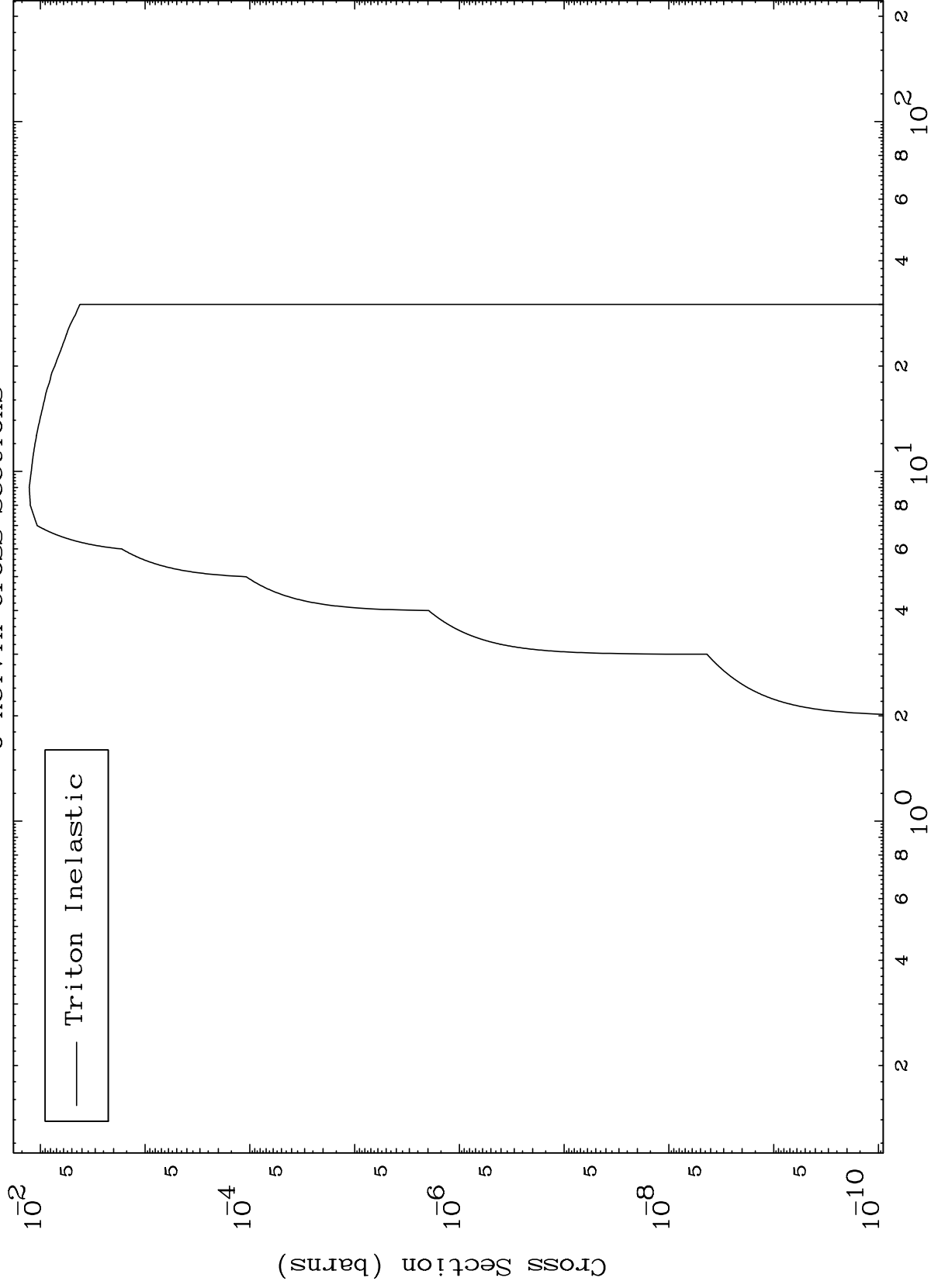




MAT 5731

57-La-140

(t, n') Level  
0 Kelvin Cross Sections



57-La-140

Incident Energy (MeV)

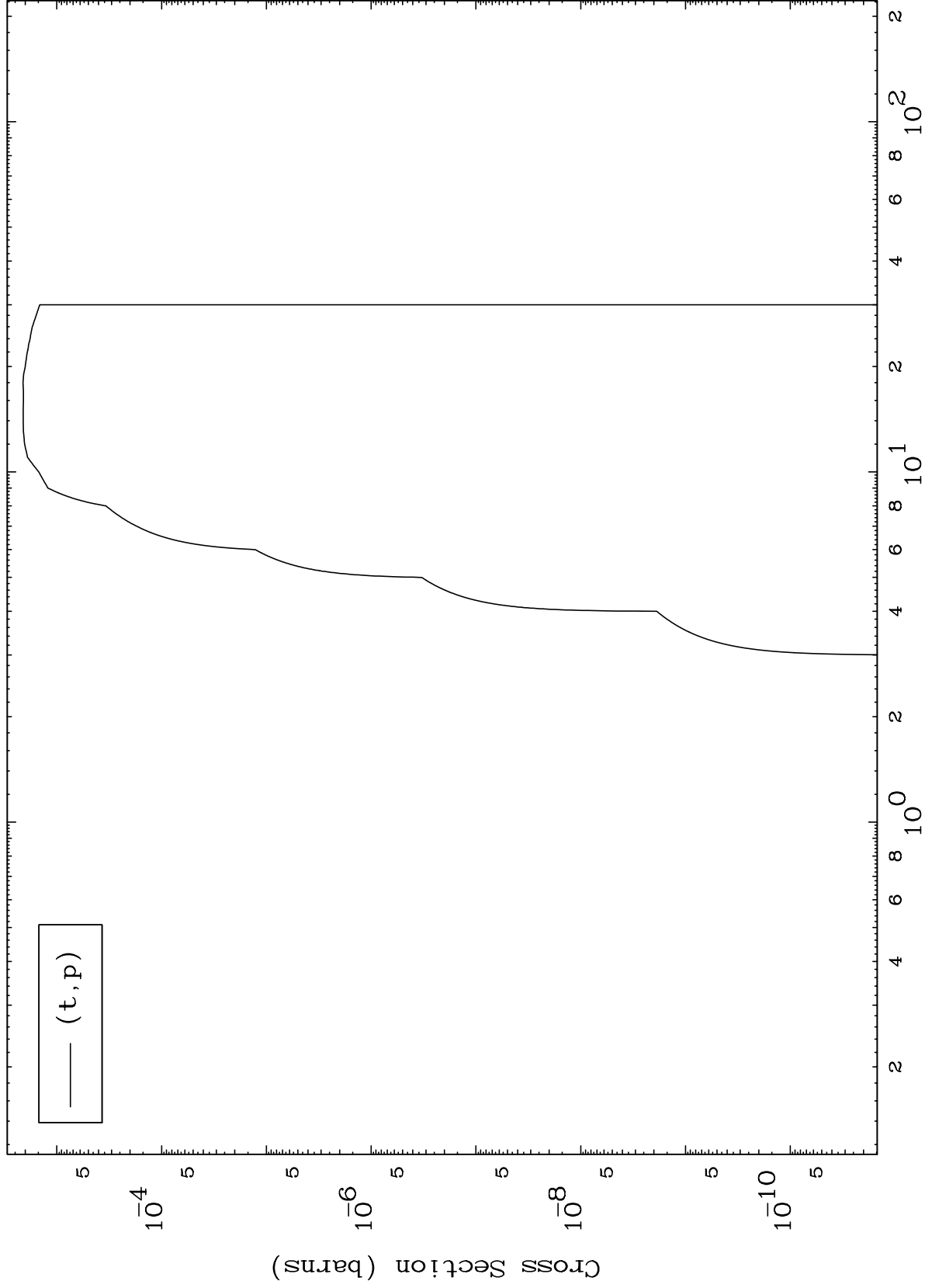
6

MAT 5731

(t,p) Levels

57-La-140

0 Kelvin Cross Sections

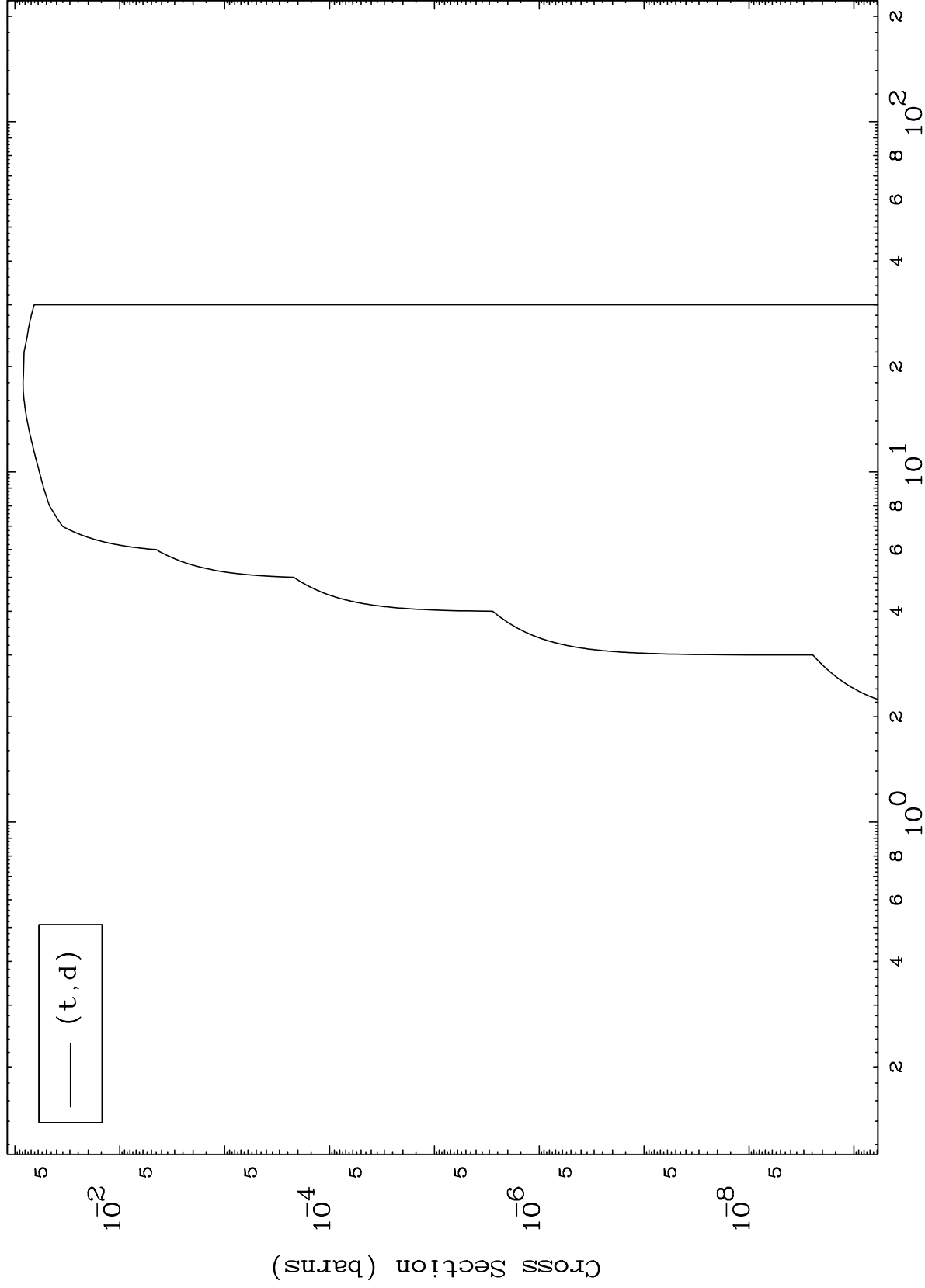




MAT 5731

57-La-140

(t,d) Levels  
0 Kelvin Cross Sections



57-La-140

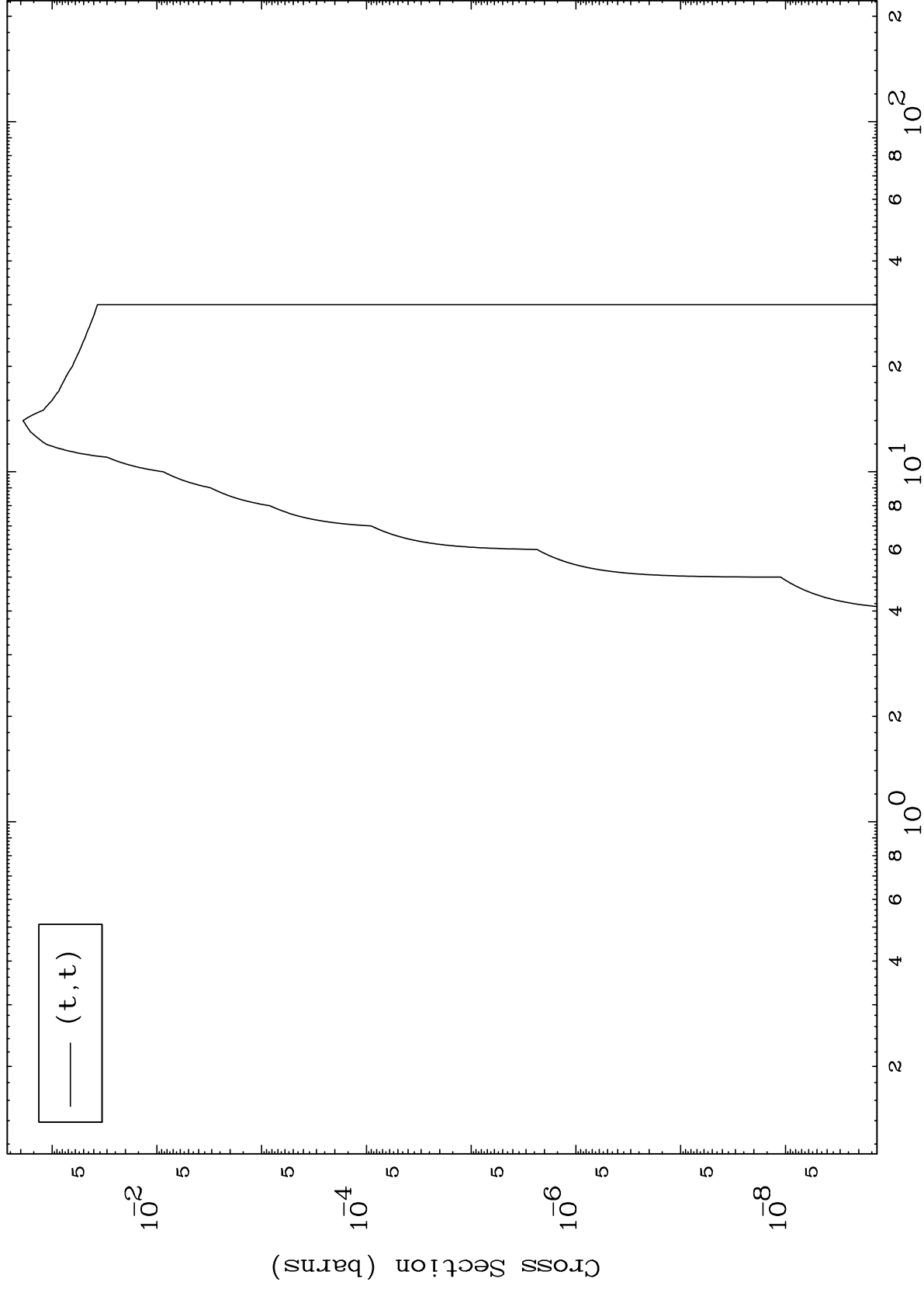
Incident Energy (MeV)

8

MAT 5731

57-La-140

(t, t) Levels  
0 Kelvin Cross Sections



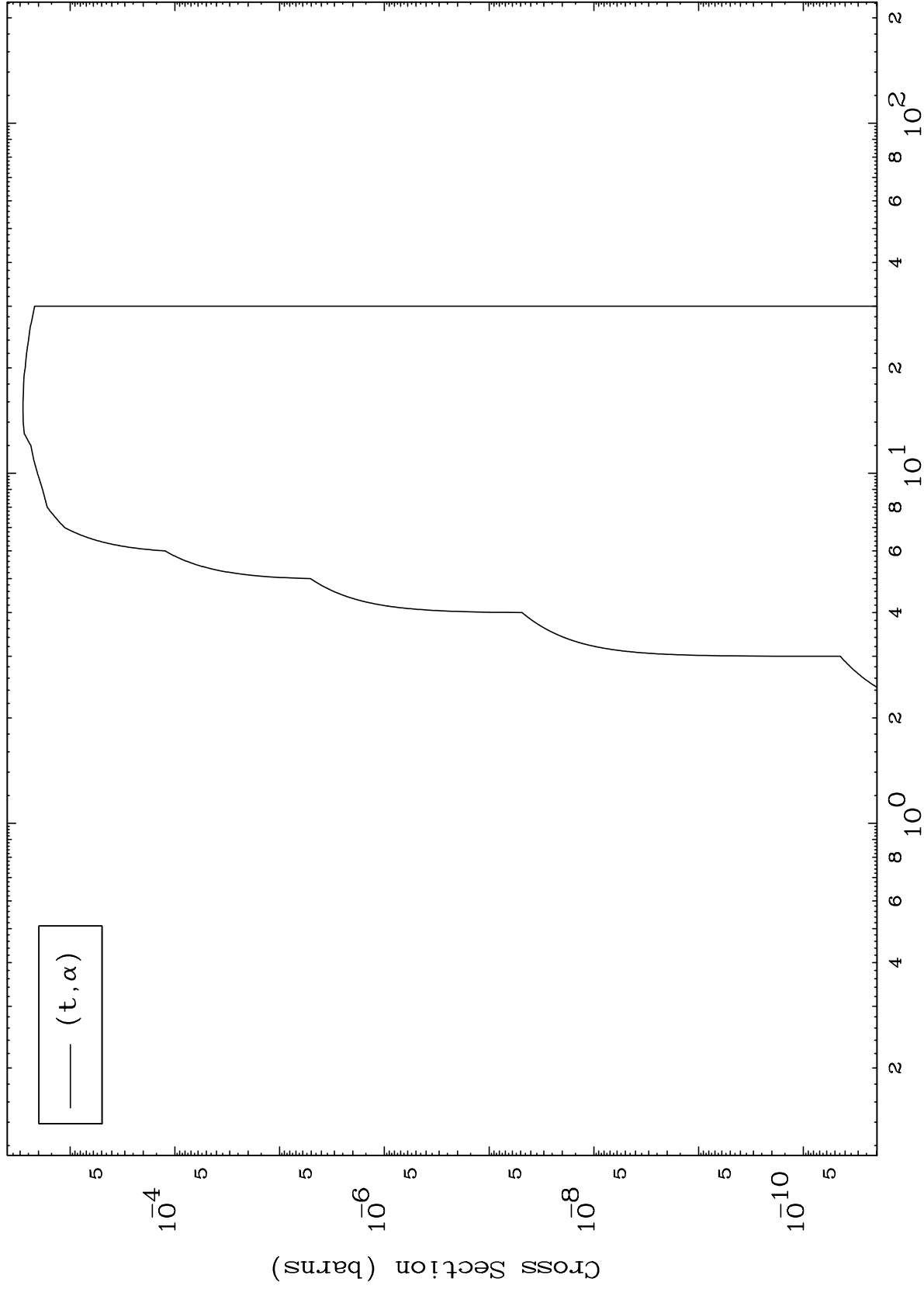


MAT 5731

(t,  $\alpha$ ) Levels

57-La-140

0 Kelvin Cross Sections

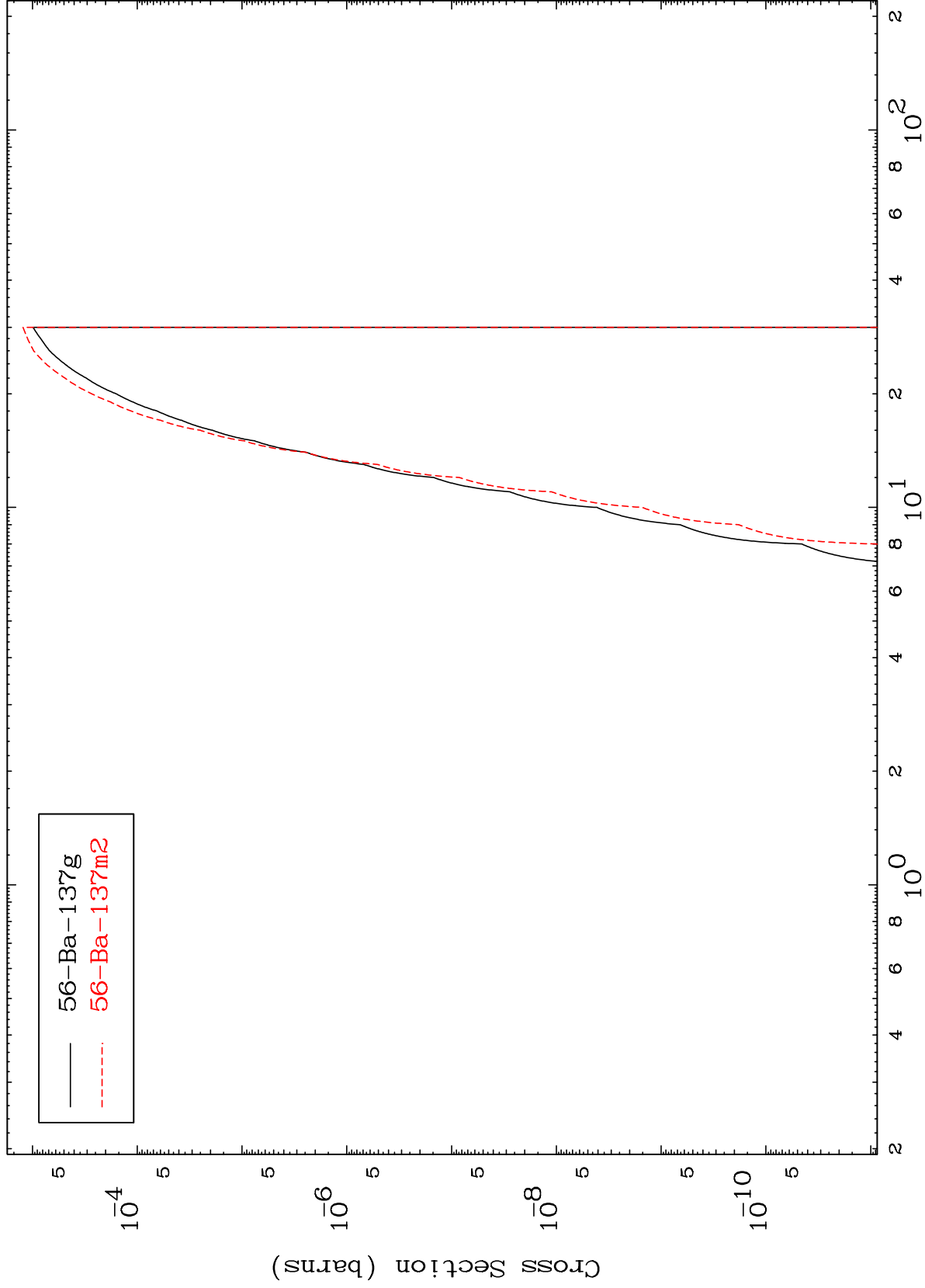


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(t,2n)  $\alpha$

57-La-140

Radionuclide Production Cross Section



12

Incident Energy (MeV)

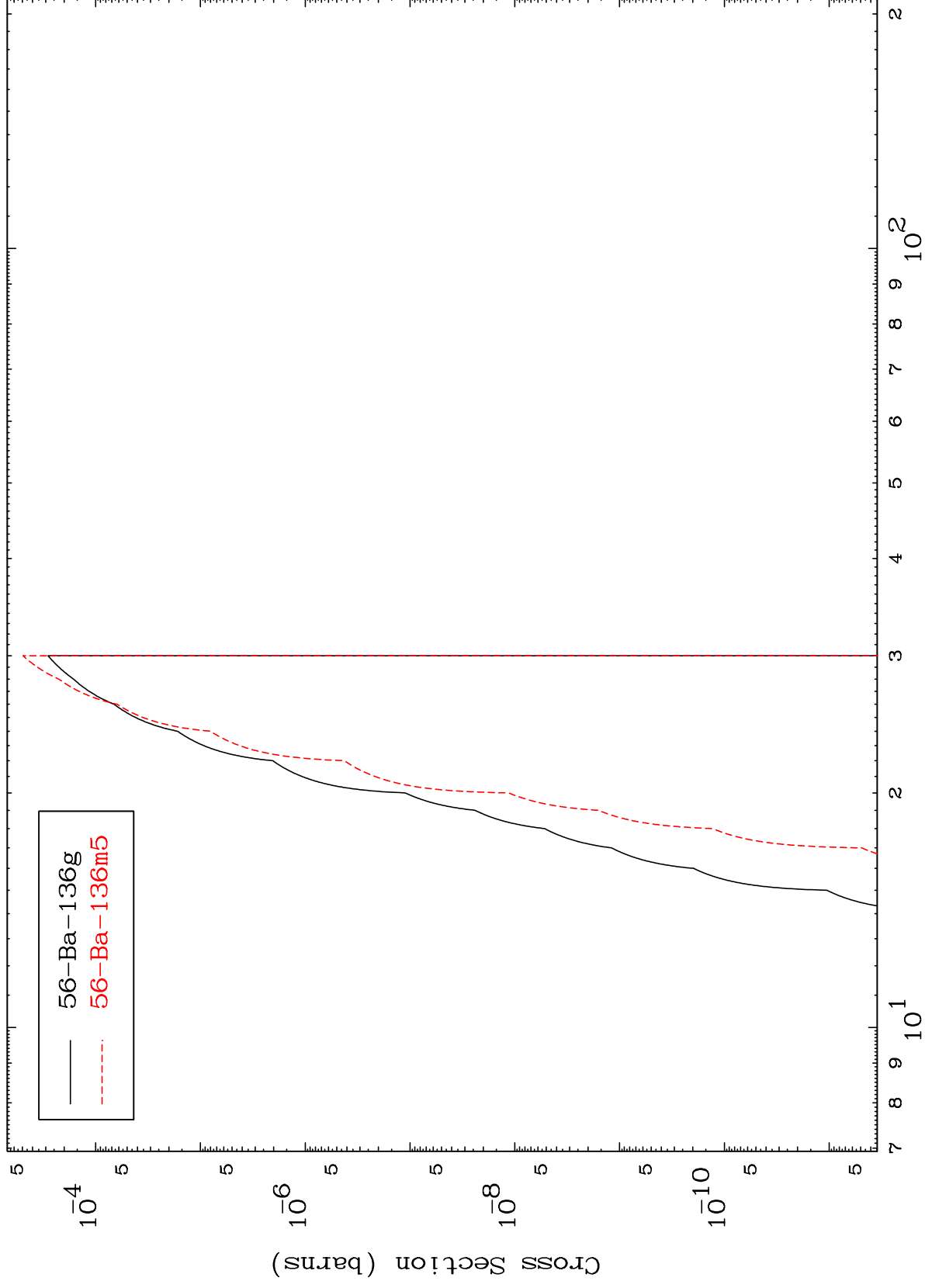
57-La-140

MAT 5731

57-La-140

(t,3n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

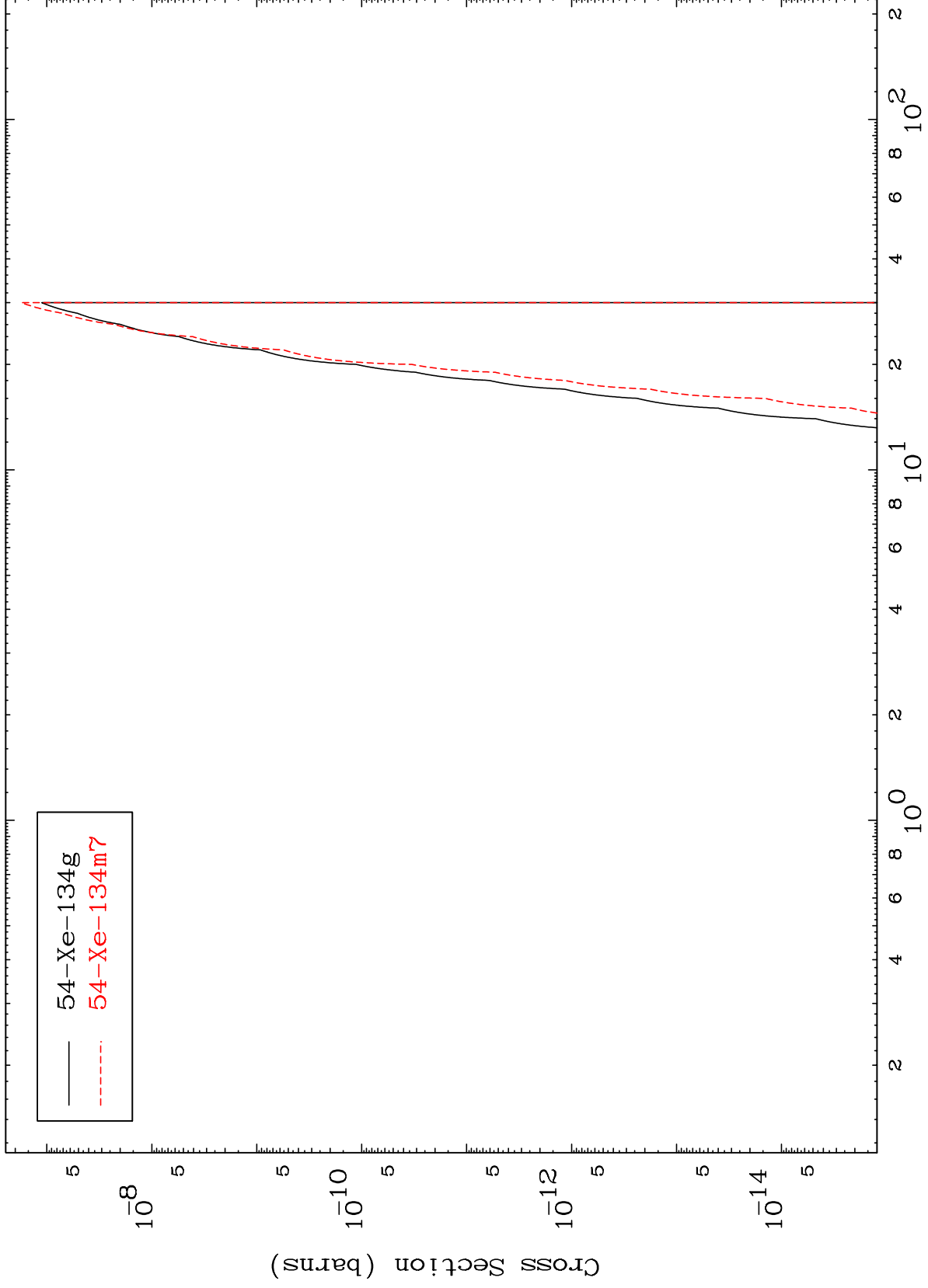
57-La-140

MAT 5731

(t,n') 2 $\alpha$

57-La-140

Radionuclide Production Cross Section



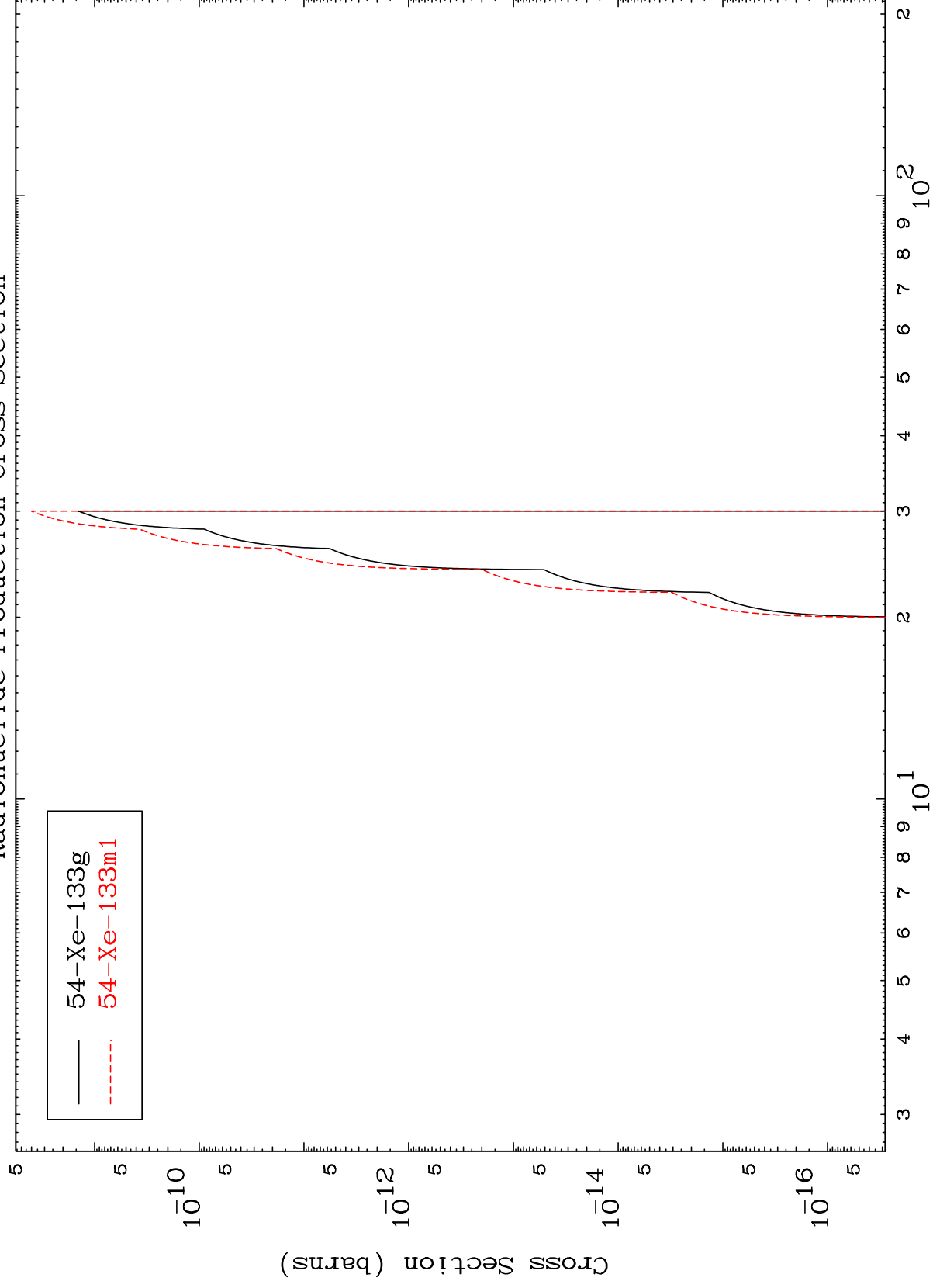
54-Xe-134g  
54-Xe-134m7

MAT 5731

57-La-140

(t,2n) 2 $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

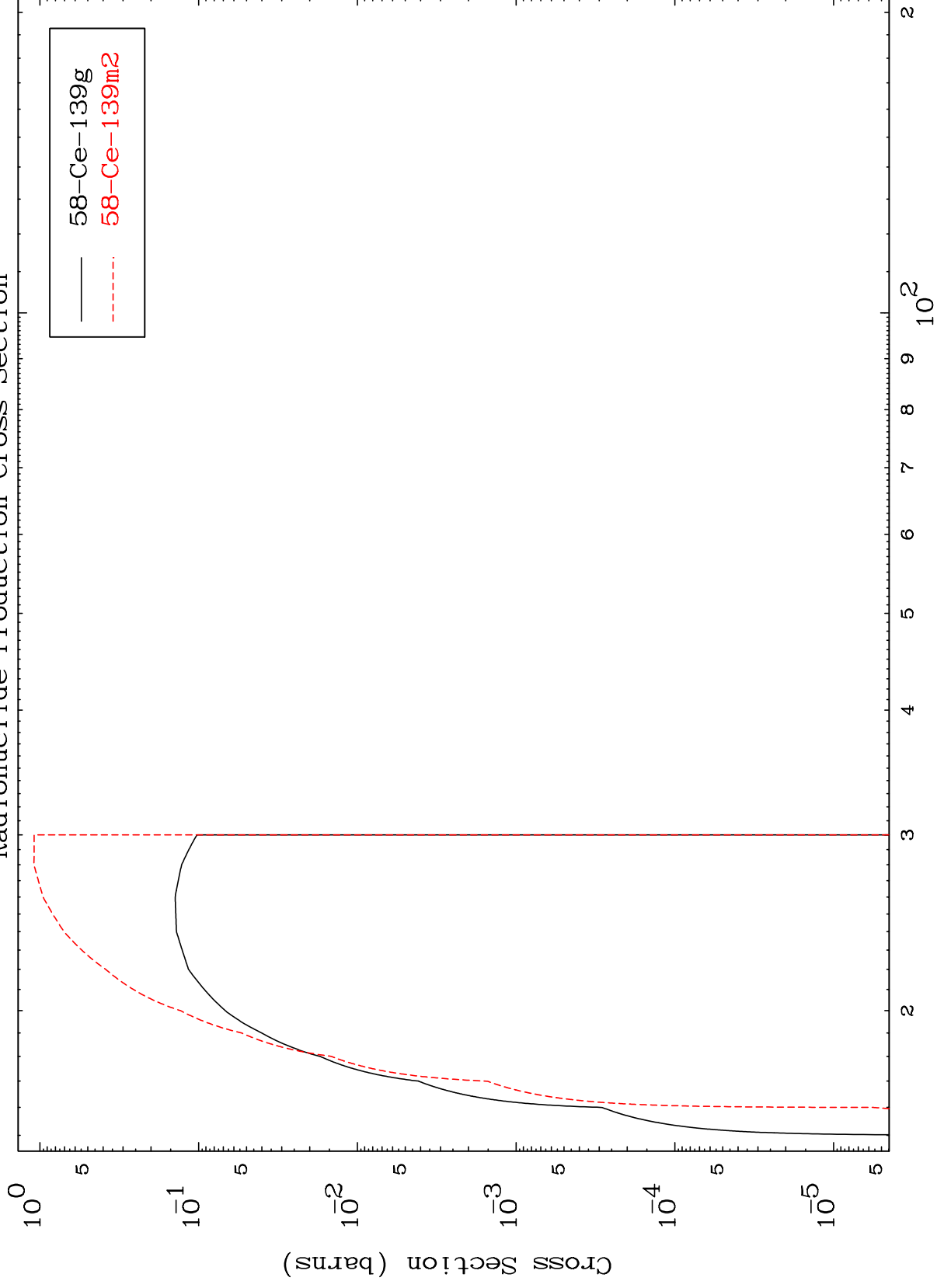
57-La-140



MAT 5731

57-La-140

(t,4n)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

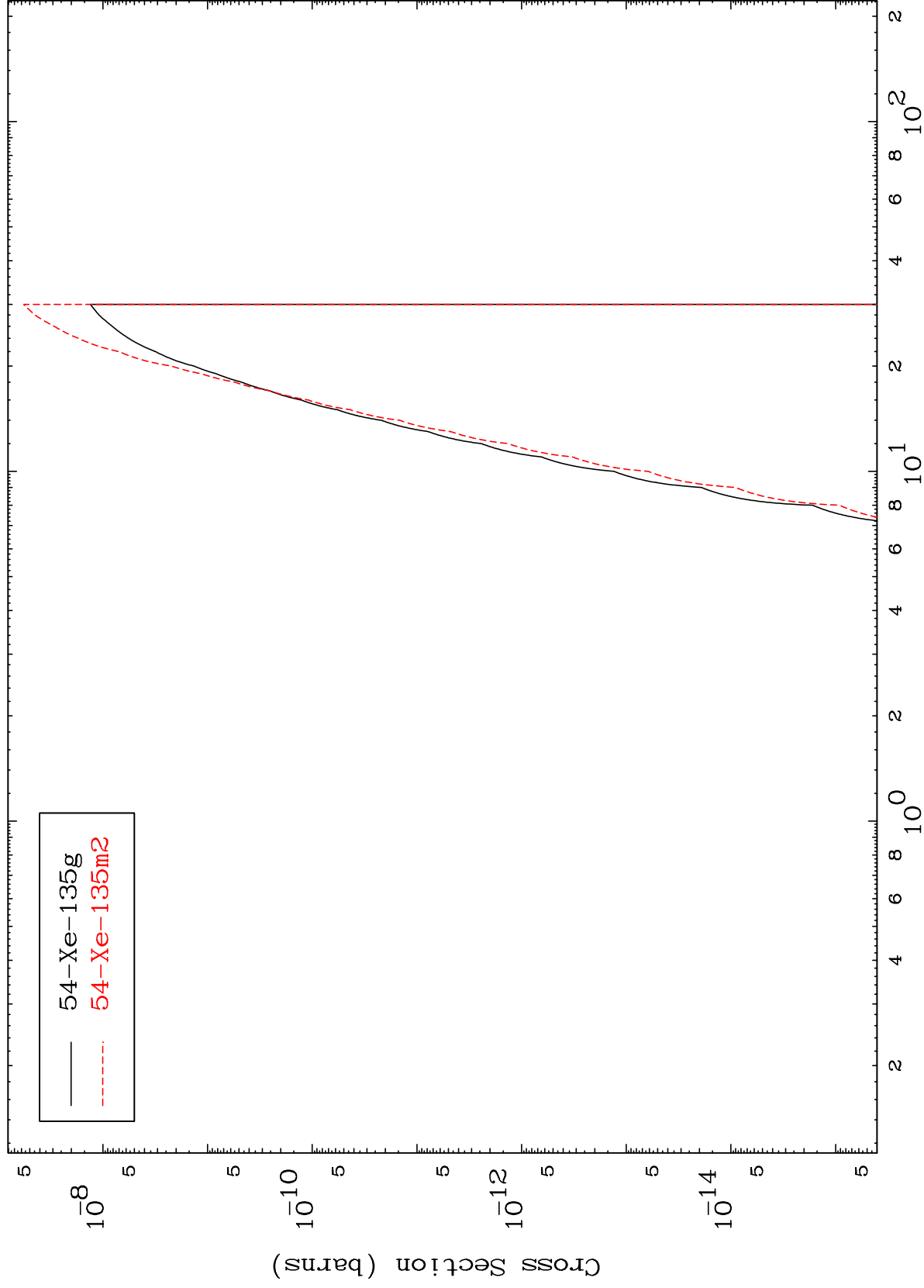
57-La-140

MAT 5731

57-La-140

(t,2 $\alpha$ )

Radionuclide Production Cross Section



17

Incident Energy (MeV)

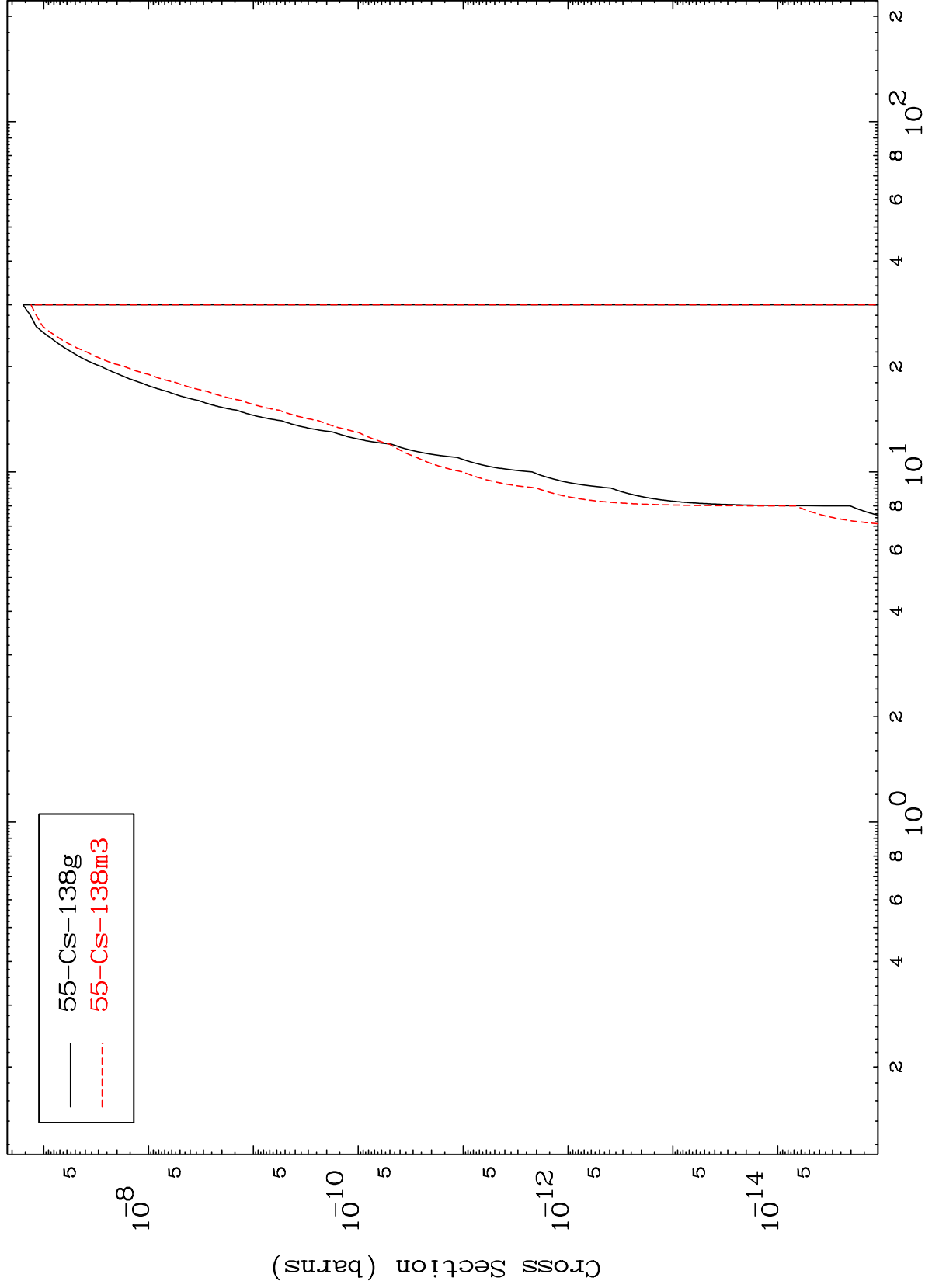
57-La-140

MAT 5731

(t,p)  $\alpha$

57-La-140

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-140