

Program EVALPLOT  
(Version 2018-1)

by

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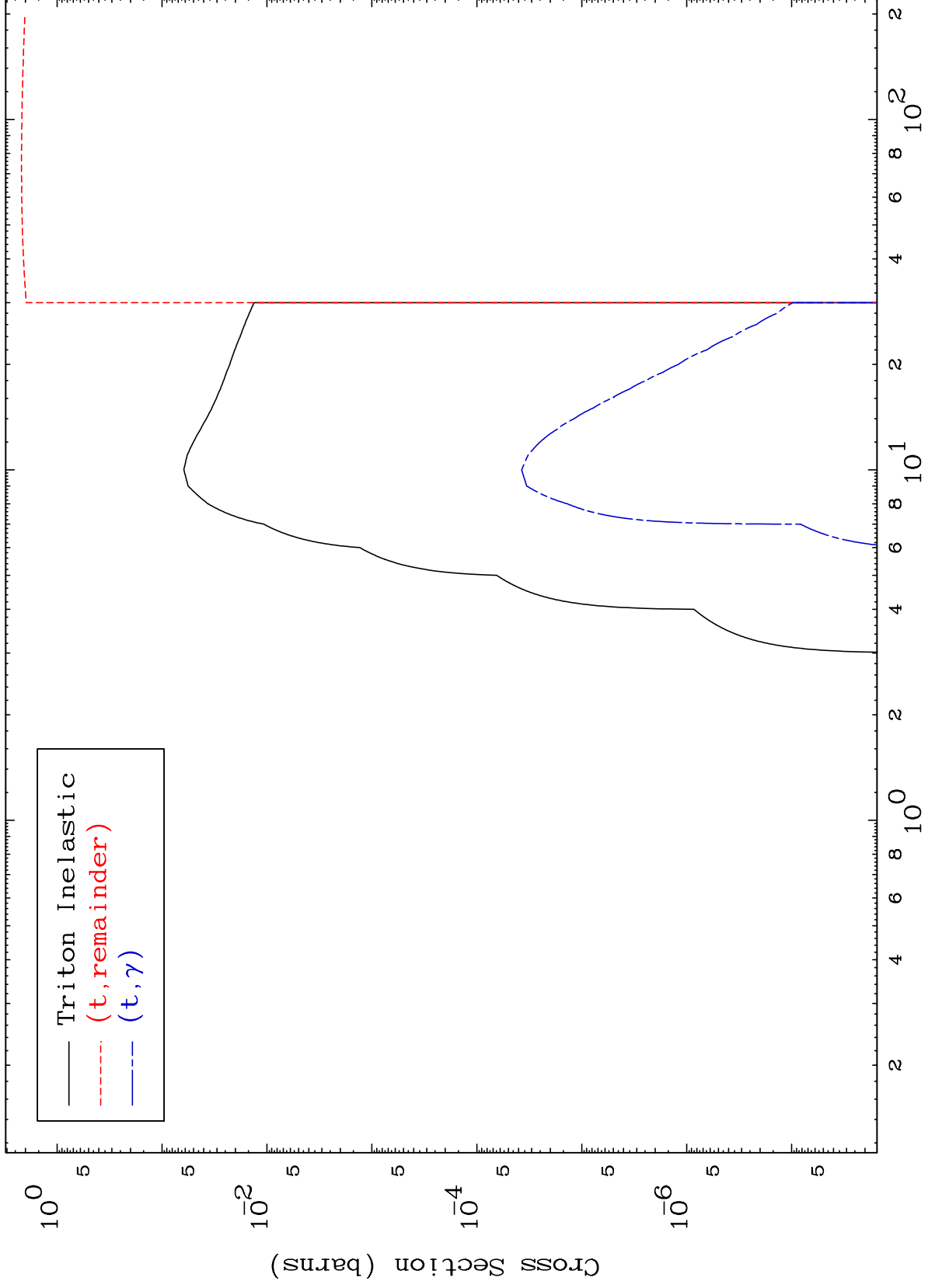
Press Mouse Button to Start

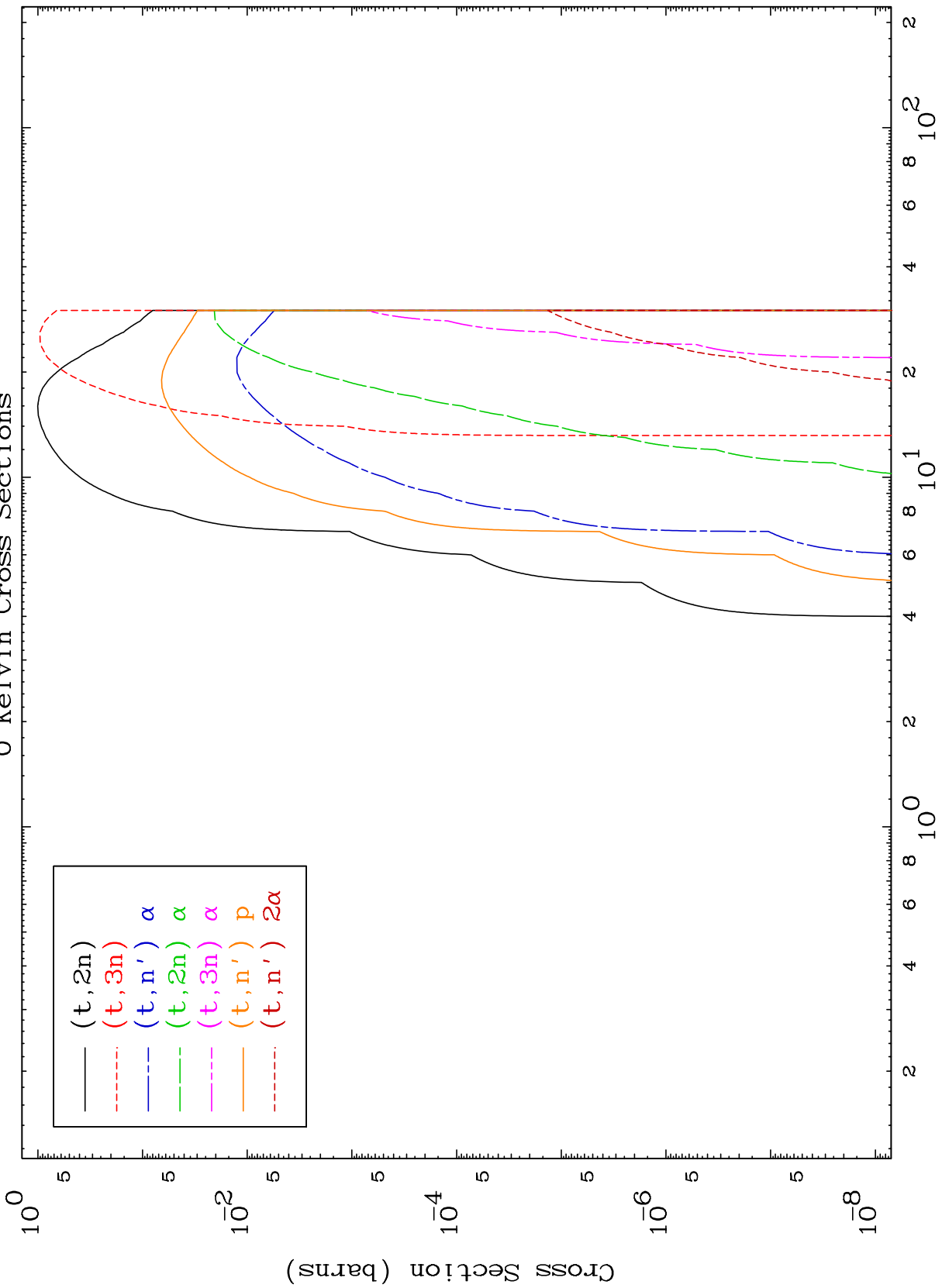
MAT 5913

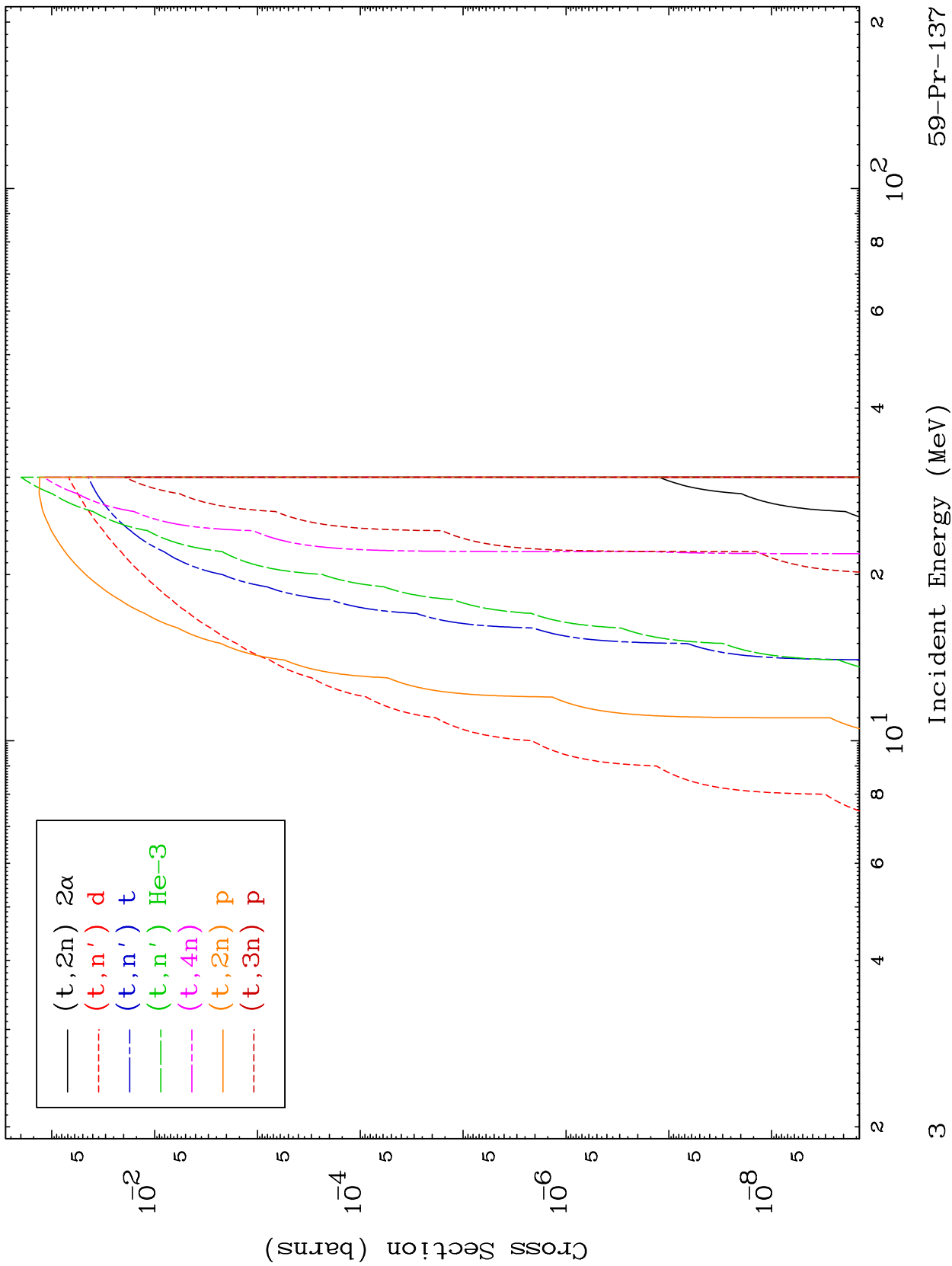
Triton Major

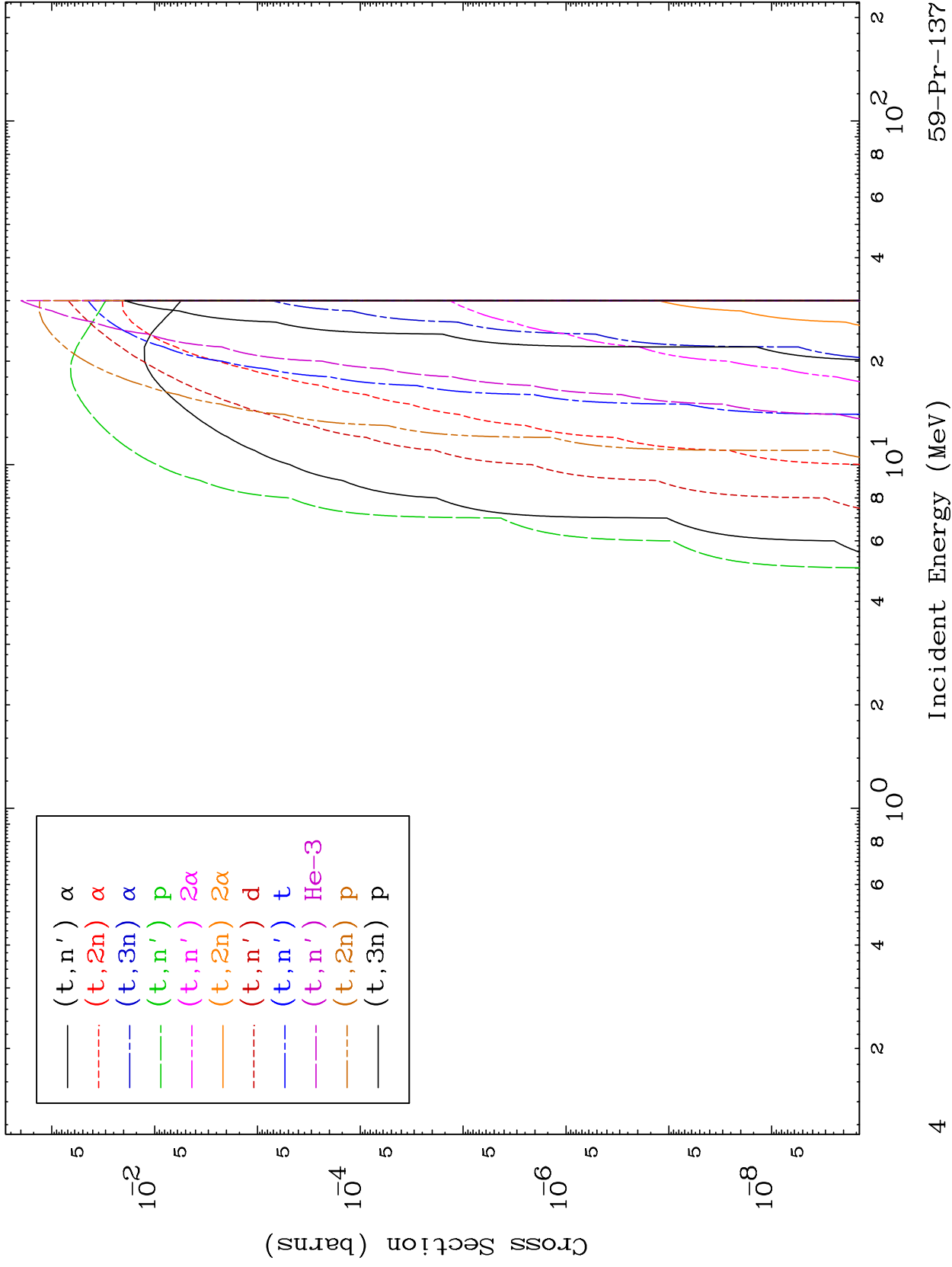
59-Pr-137

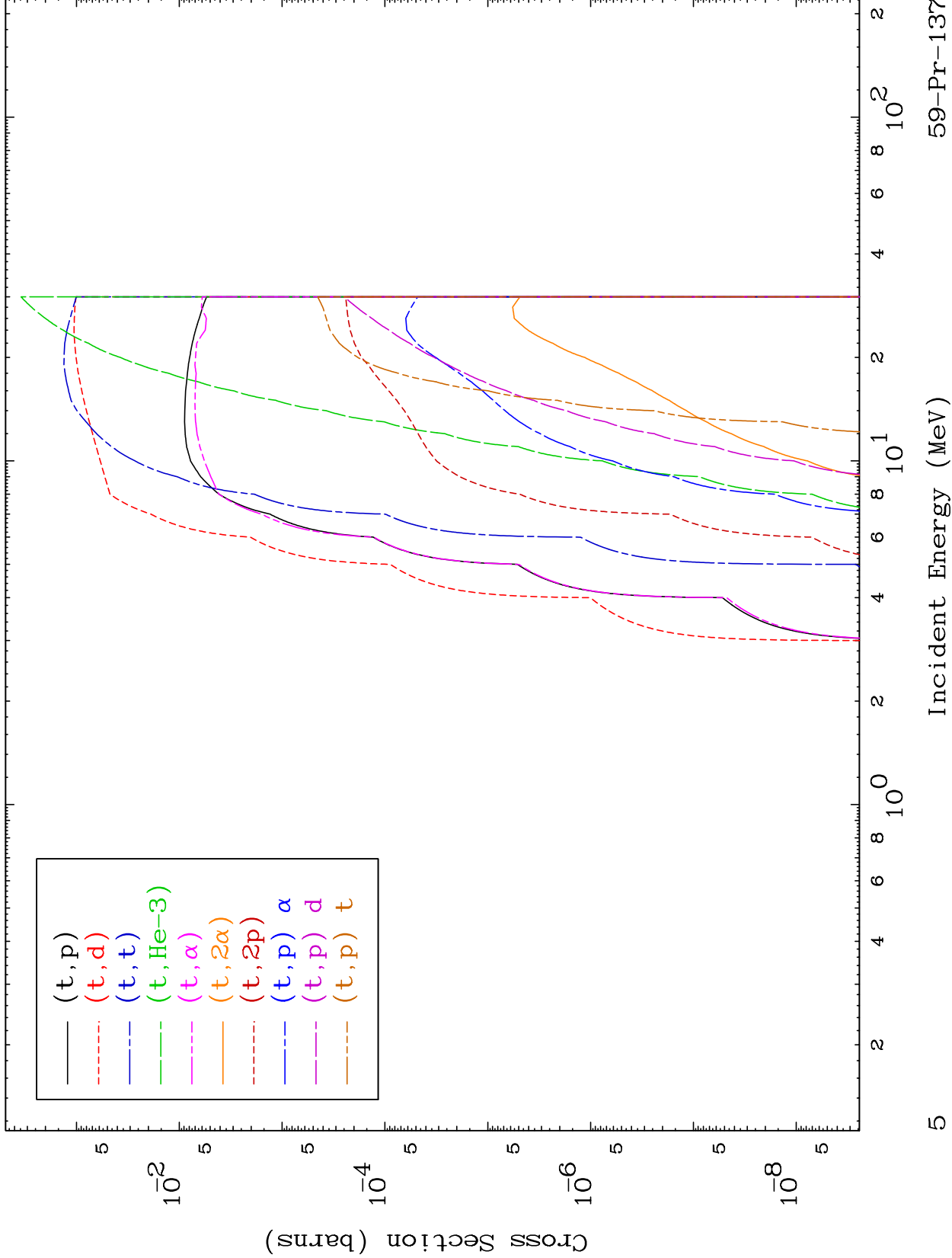
0 Kelvin Cross Sections







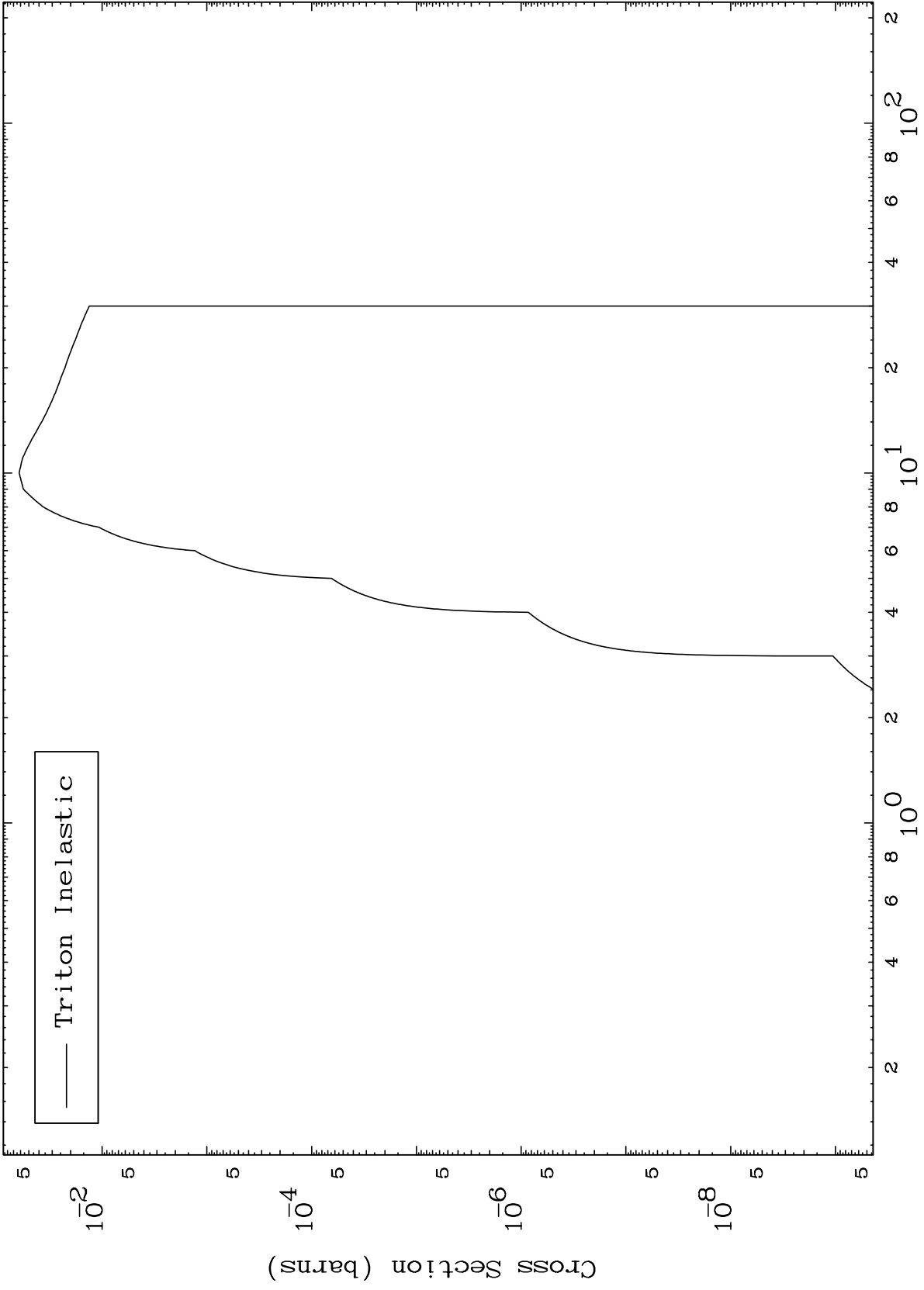




MAT 5913

59-Pr-137

(t, n') Level  
0 Kelvin Cross Sections



6

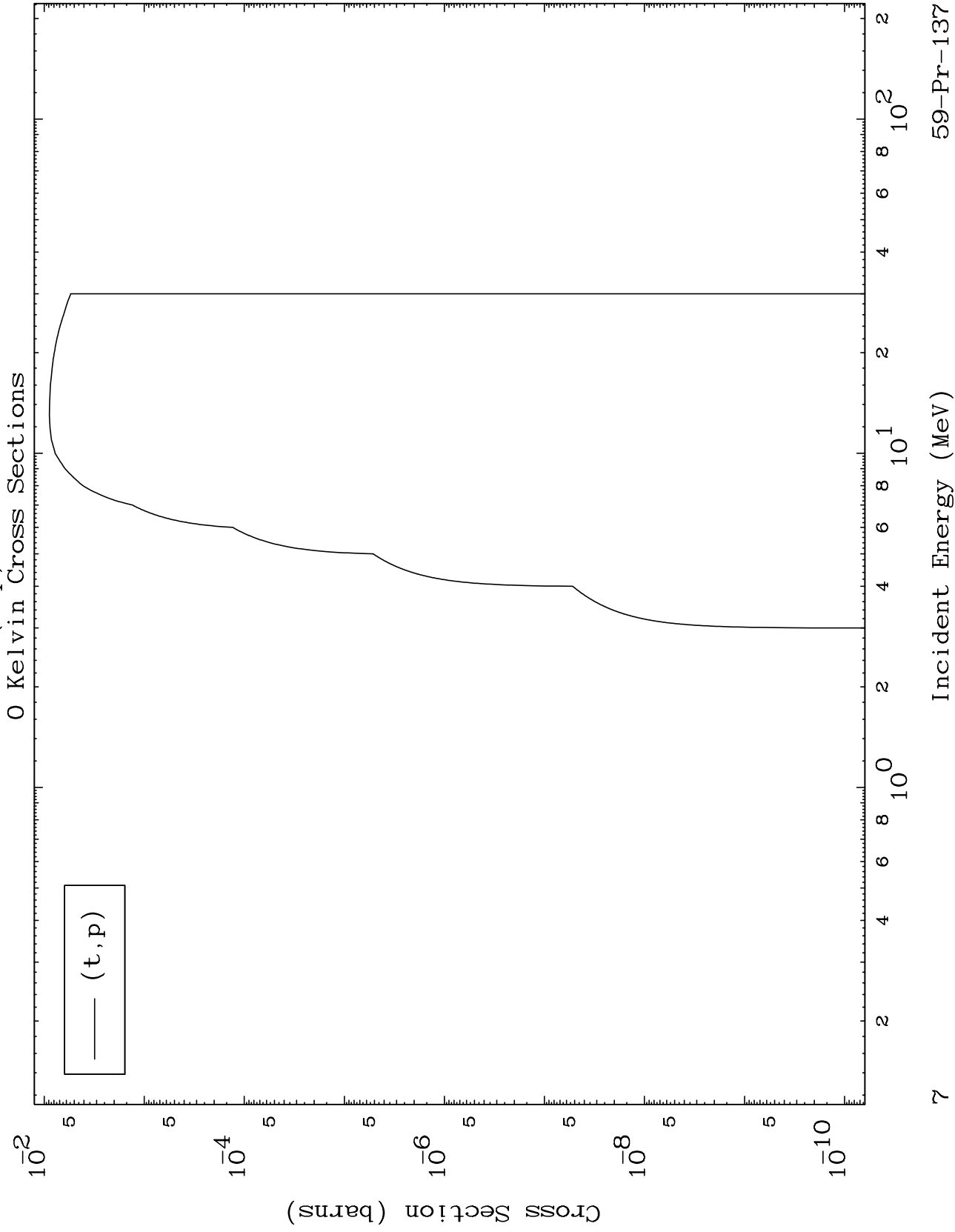
Incident Energy (MeV)

59-Pr-137

MAT 5913

(t,p) Levels

59-Pr-137

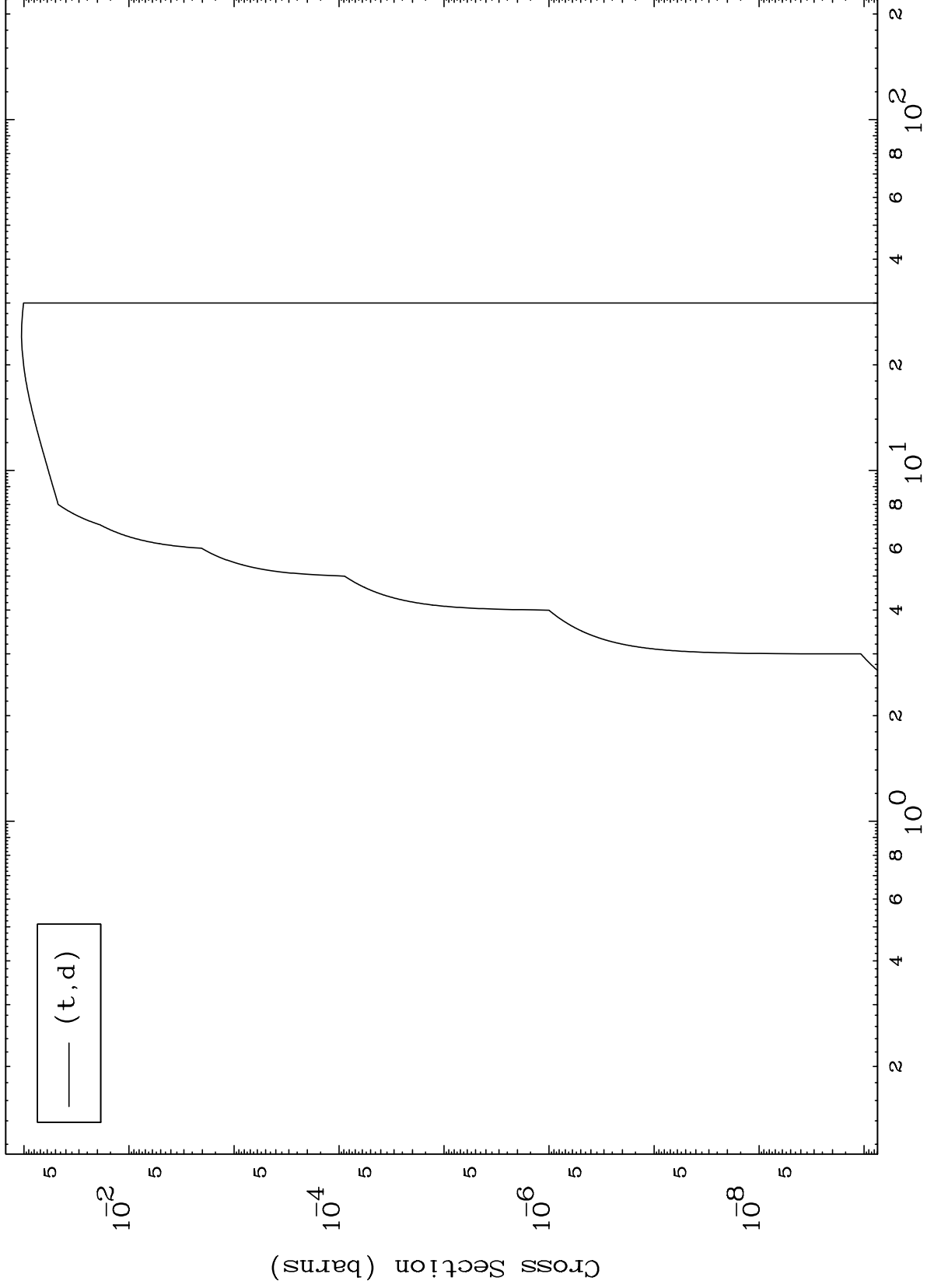




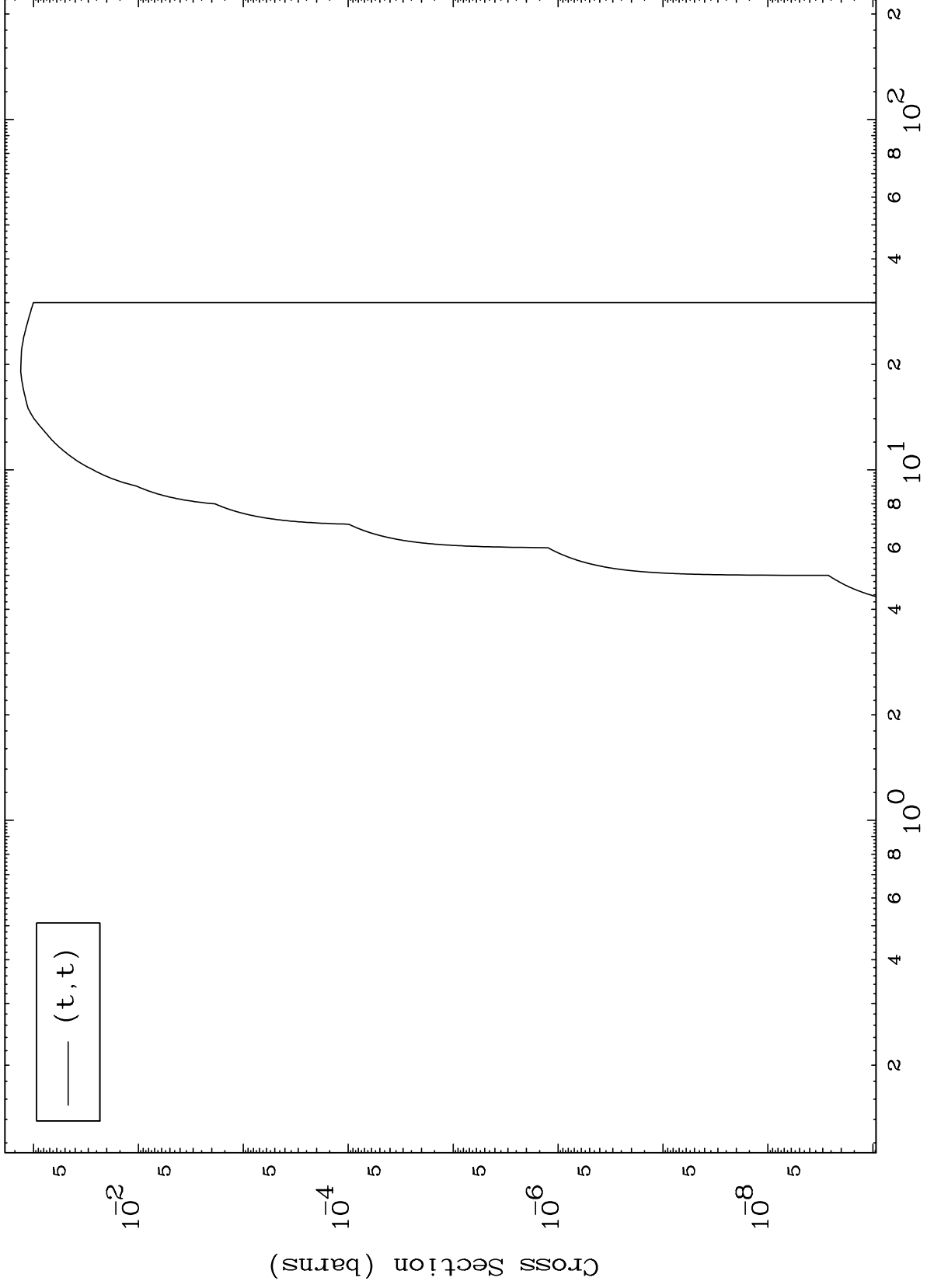
MAT 5913

(t,d) Levels  
0 Kelvin Cross Sections

59-Pr-137



0 Kelvin Cross Sections

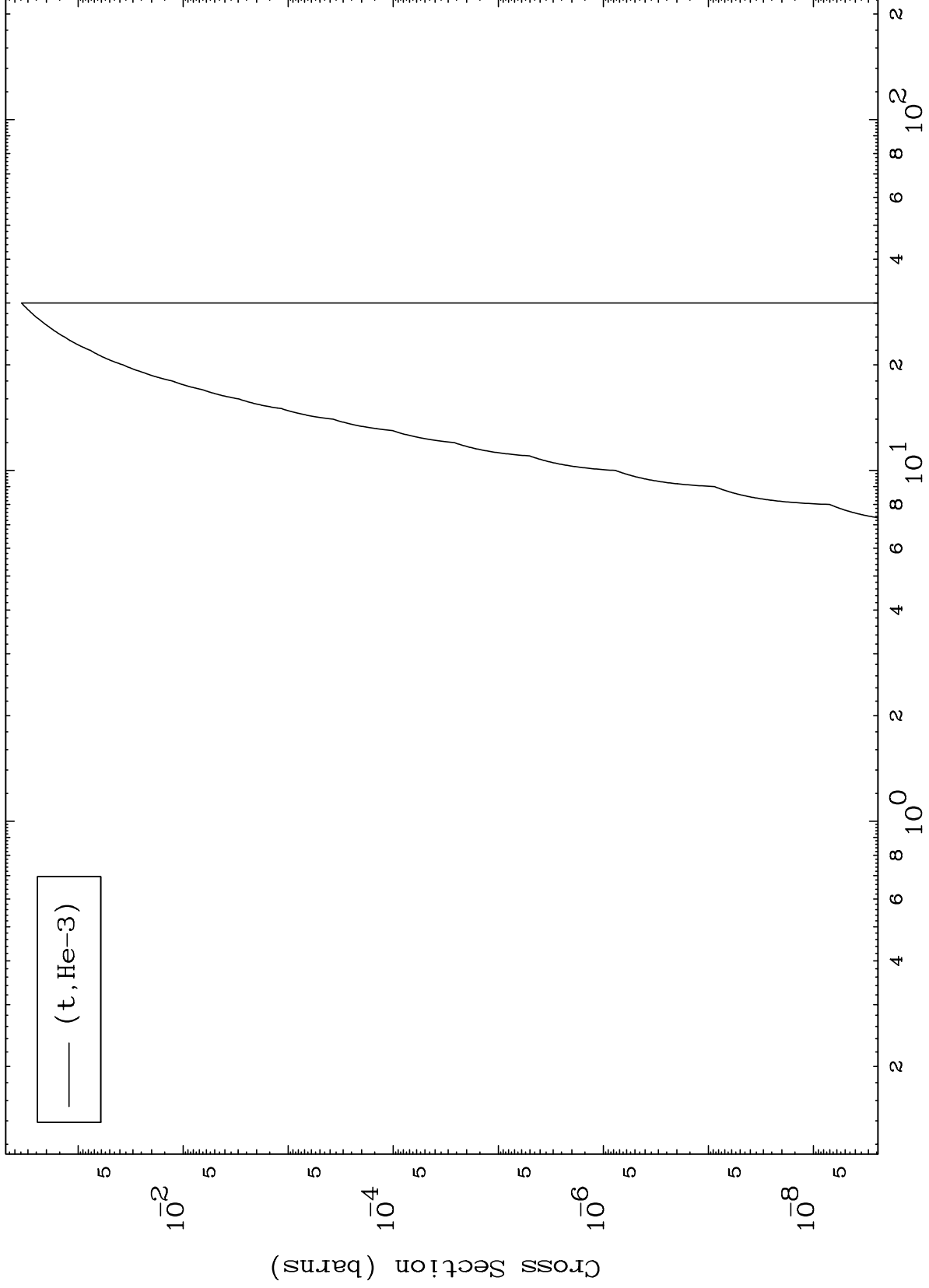


MAT 5913

(t,He3) Levels

59-Pr-137

0 Kelvin Cross Sections



10

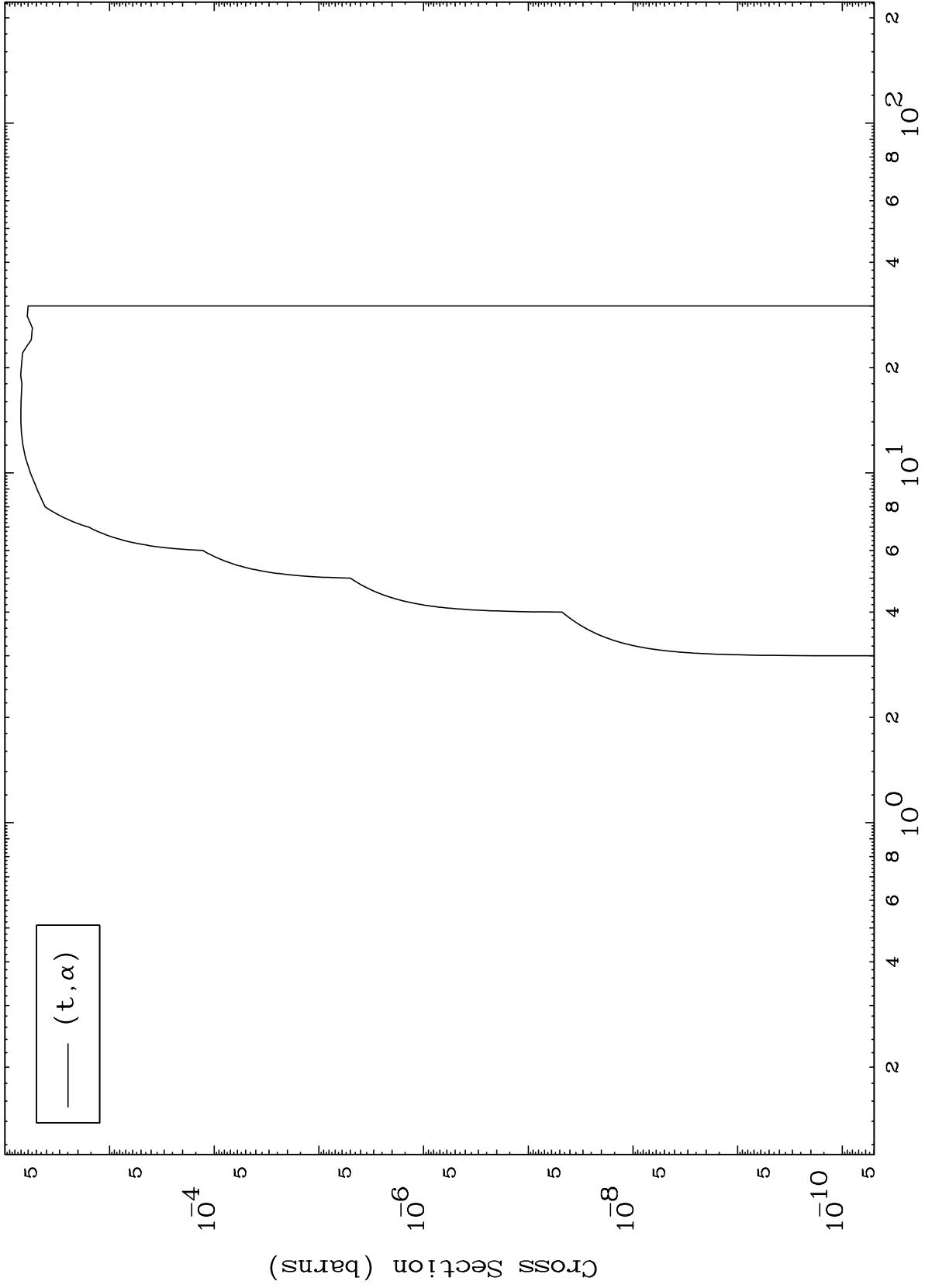
Incident Energy (MeV)

59-Pr-137

MAT 5913

59-Pr-137

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



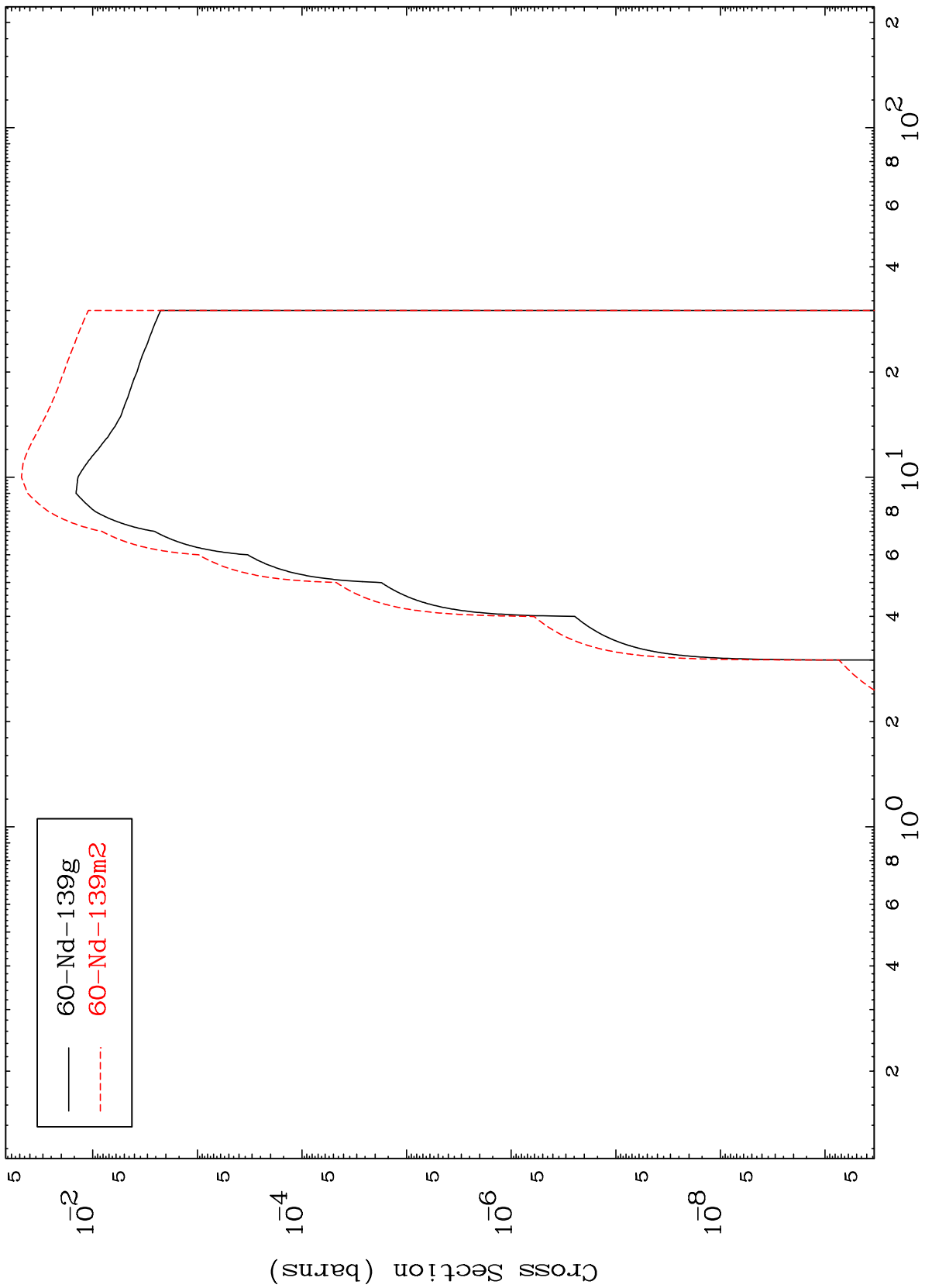
59-Pr-137

Incident Energy (MeV)

MAT 5913

59-Pr-137

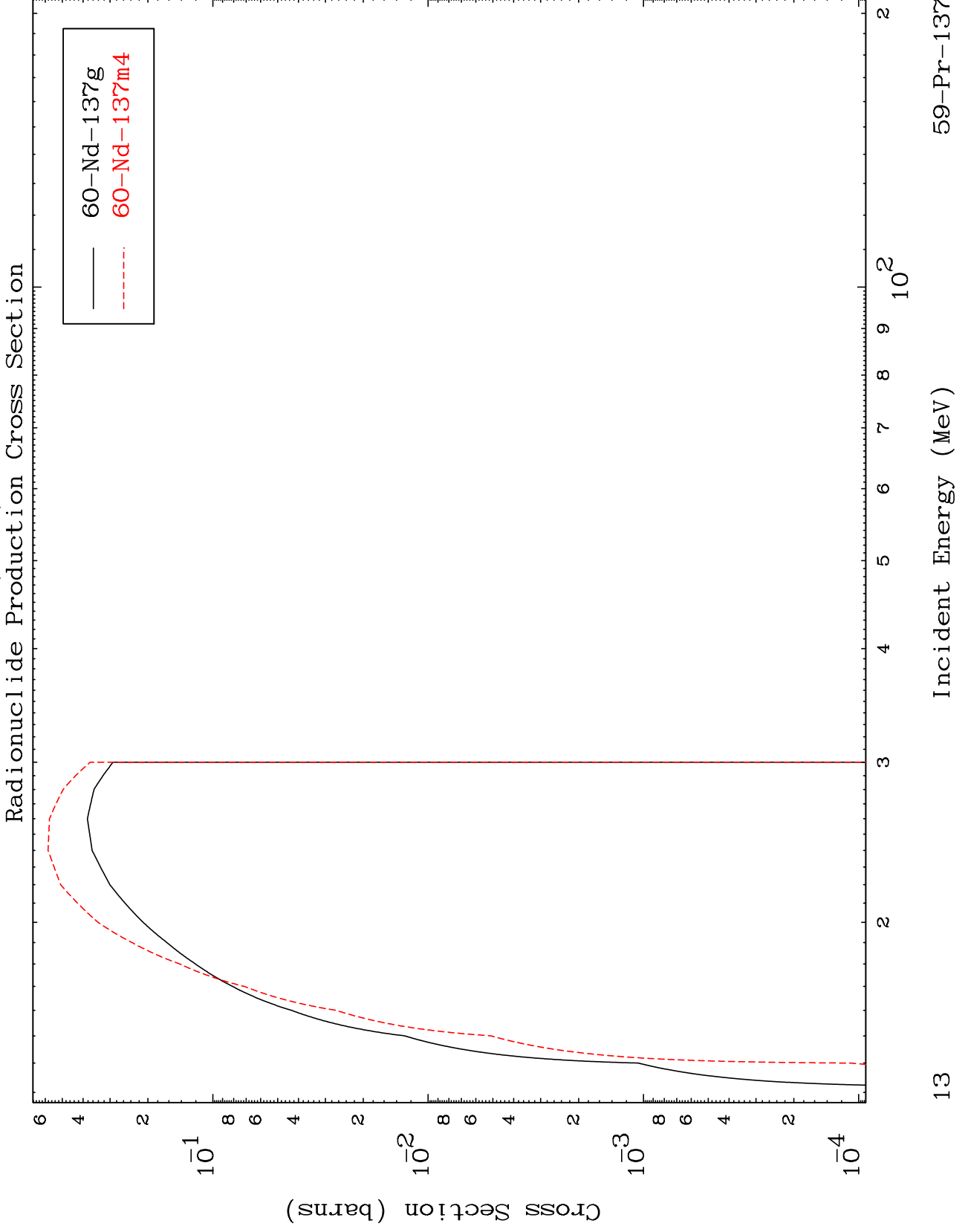
Triton Inelastic  
Radionuclide Production Cross Section



59-Pr-137

Incident Energy (MeV)

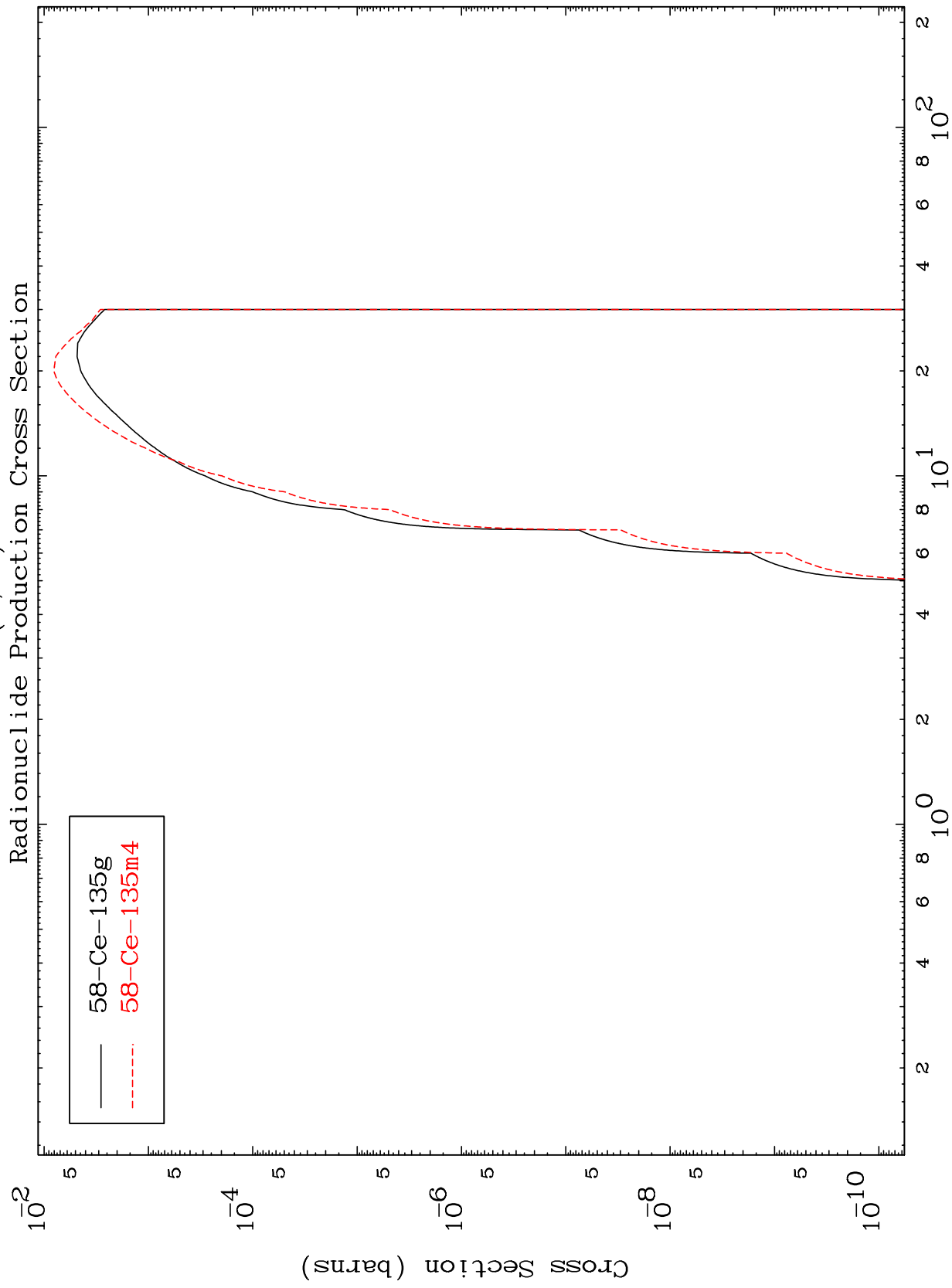
12



MAT 5913

(t,n')  $\alpha$

59-Pr-137

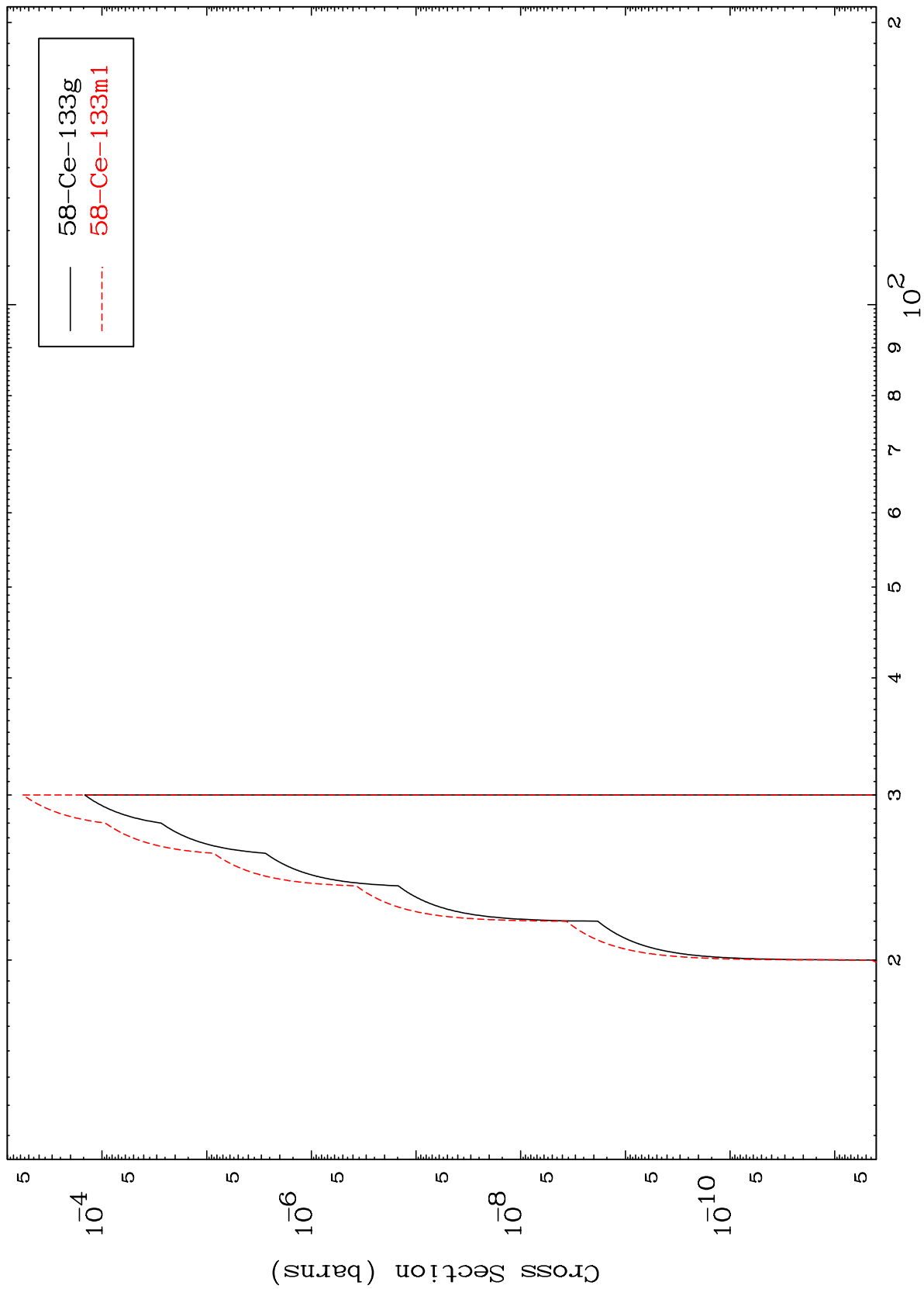


MAT 5913

$(t, 3n) \alpha$

59-Pr-137

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-137

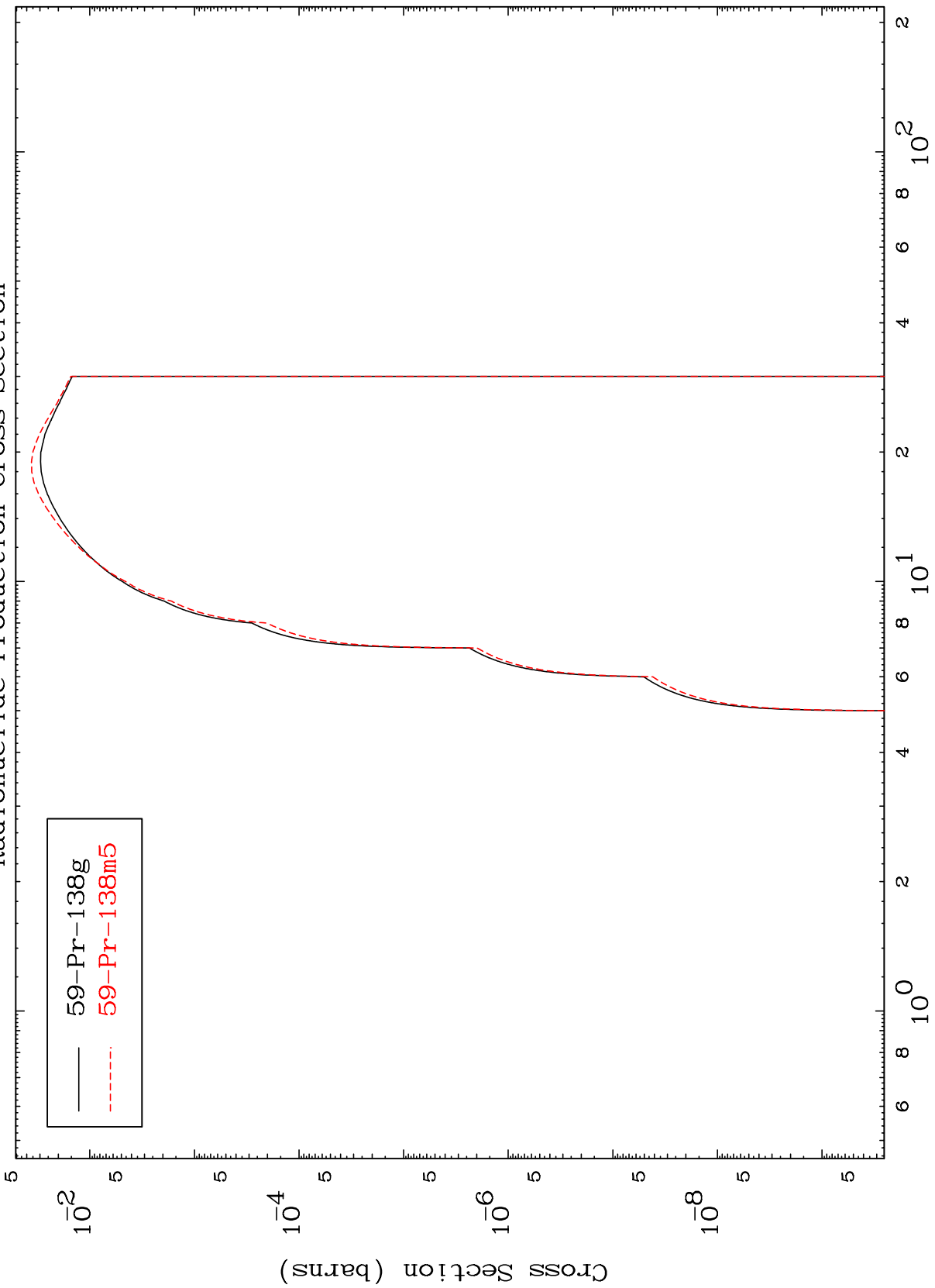


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(t,n') p

59-Pr-137

Radionuclide Production Cross Section



59-Pr-138g  
59-Pr-138m5

16

Incident Energy (MeV)

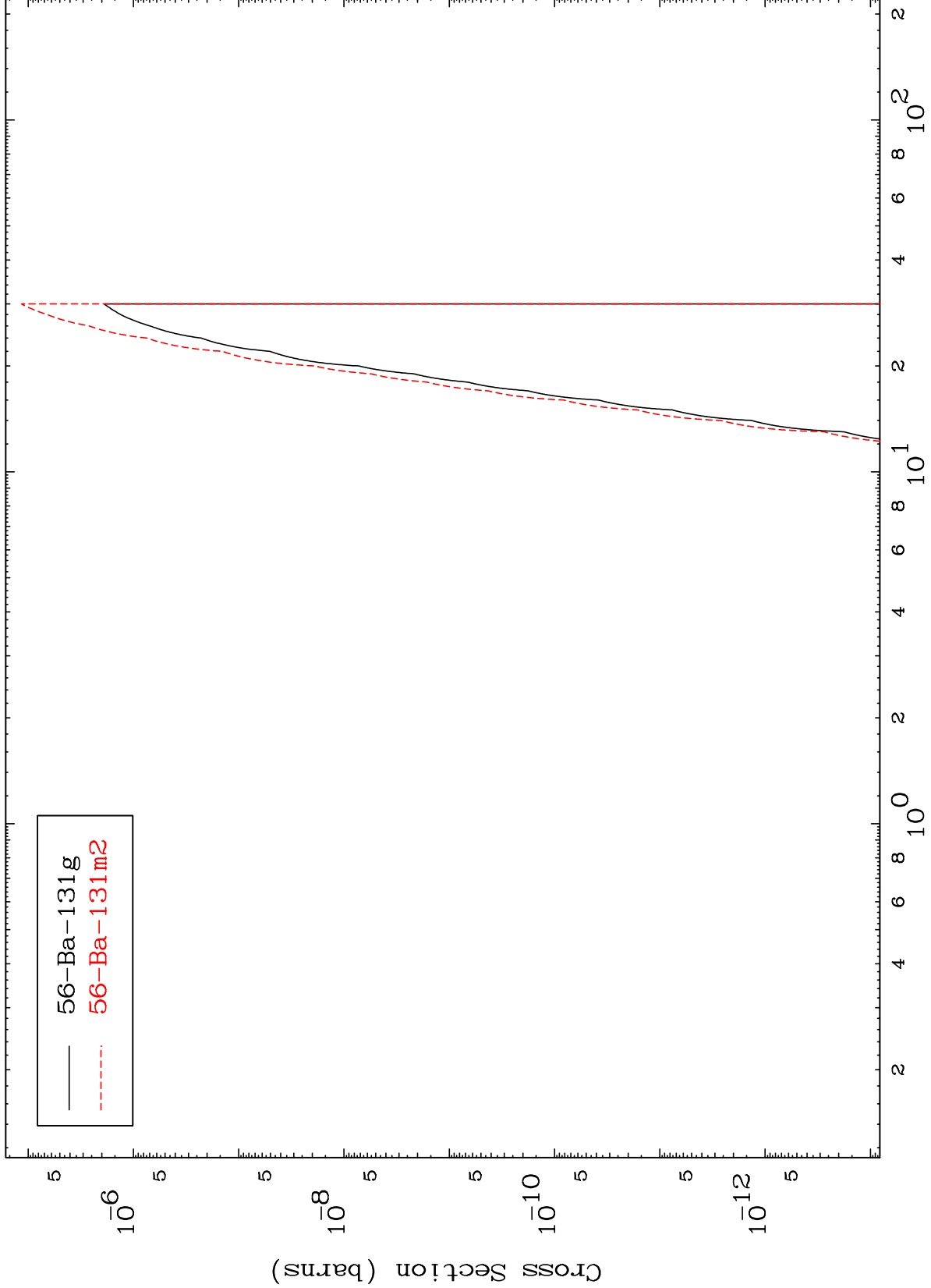
59-Pr-137

MAT 5913

(t,n') 2 $\alpha$

59-Pr-137

Radionuclide Production Cross Section

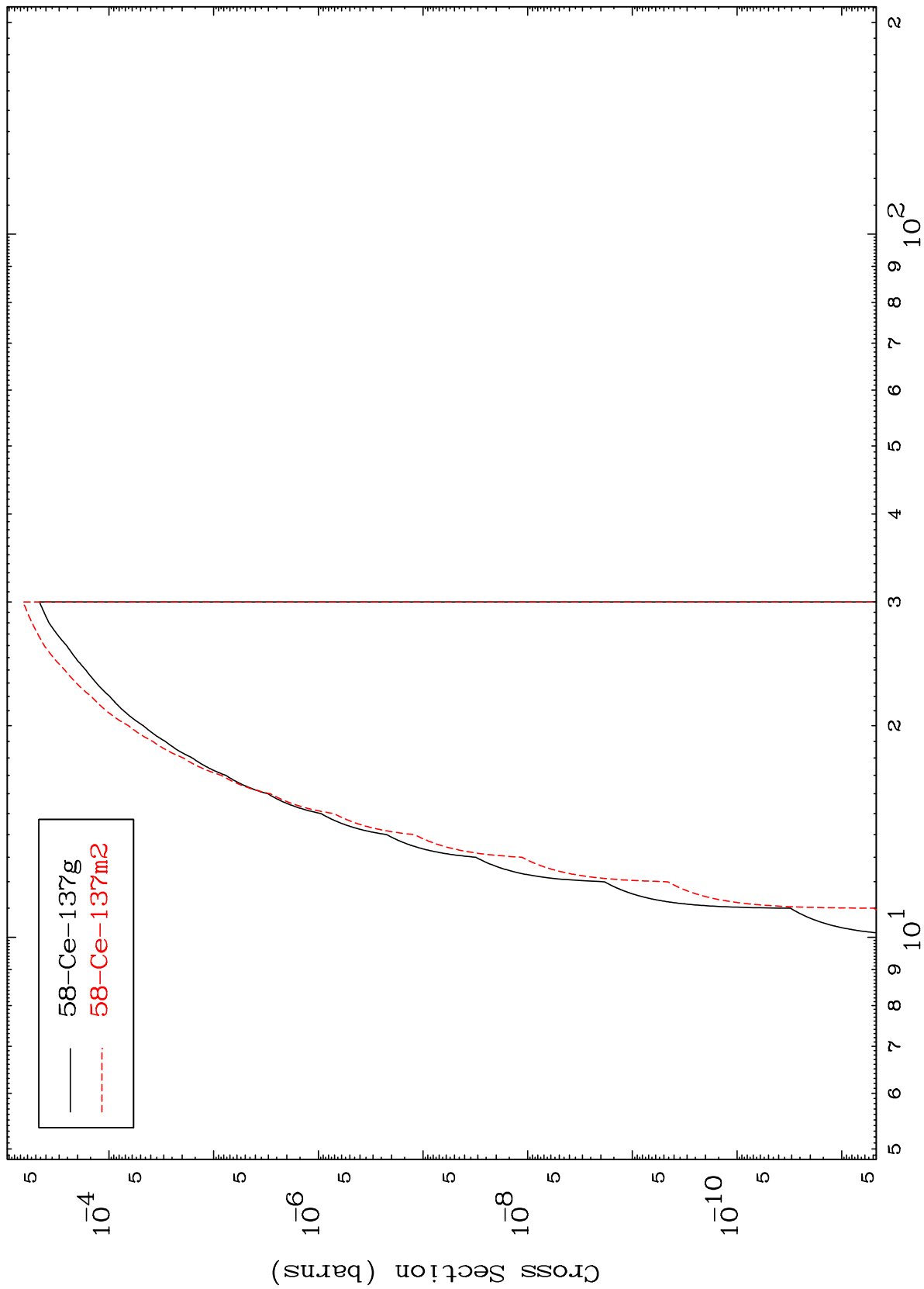


MAT 5913

(t,2n) p

59-Pr-137

Radionuclide Production Cross Section



18

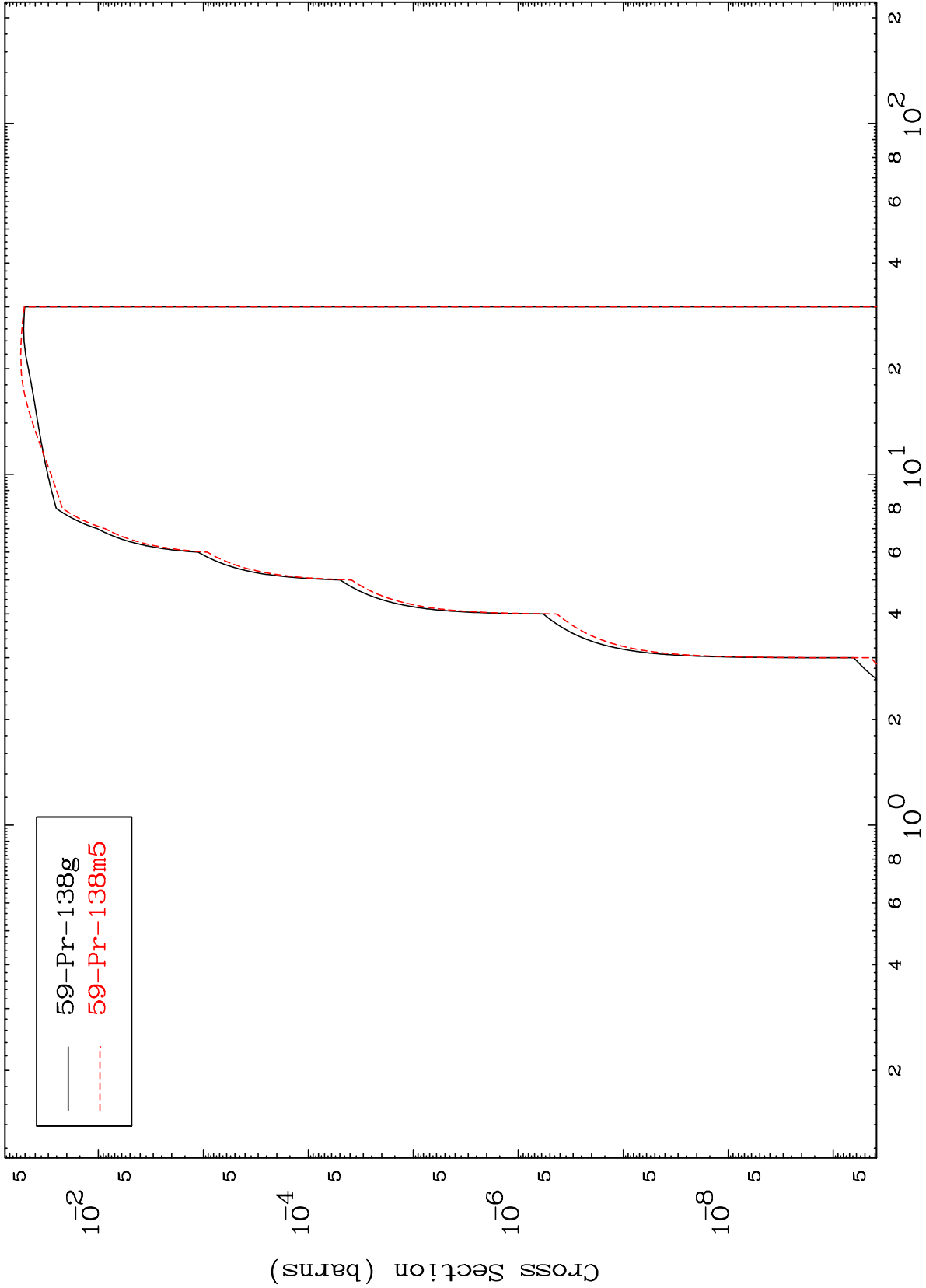
Incident Energy (MeV)

59-Pr-137

MAT 5913

59-Pr-137

(t,d)  
Radionuclide Production Cross Section



59-Pr-137

Incident Energy (MeV)

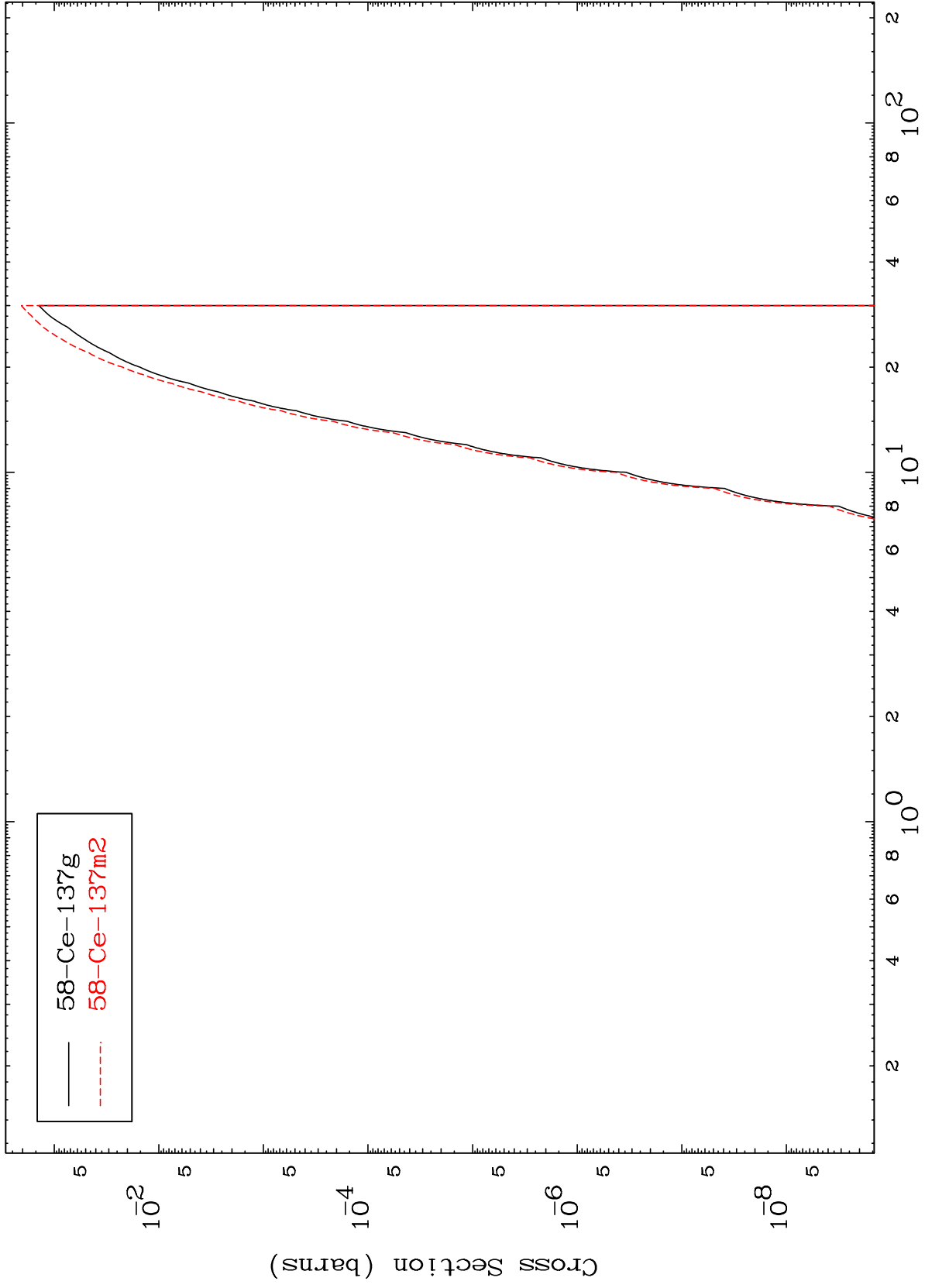
19

MAT 5913

(t,He-3)

59-Pr-137

Radionuclide Production Cross Section

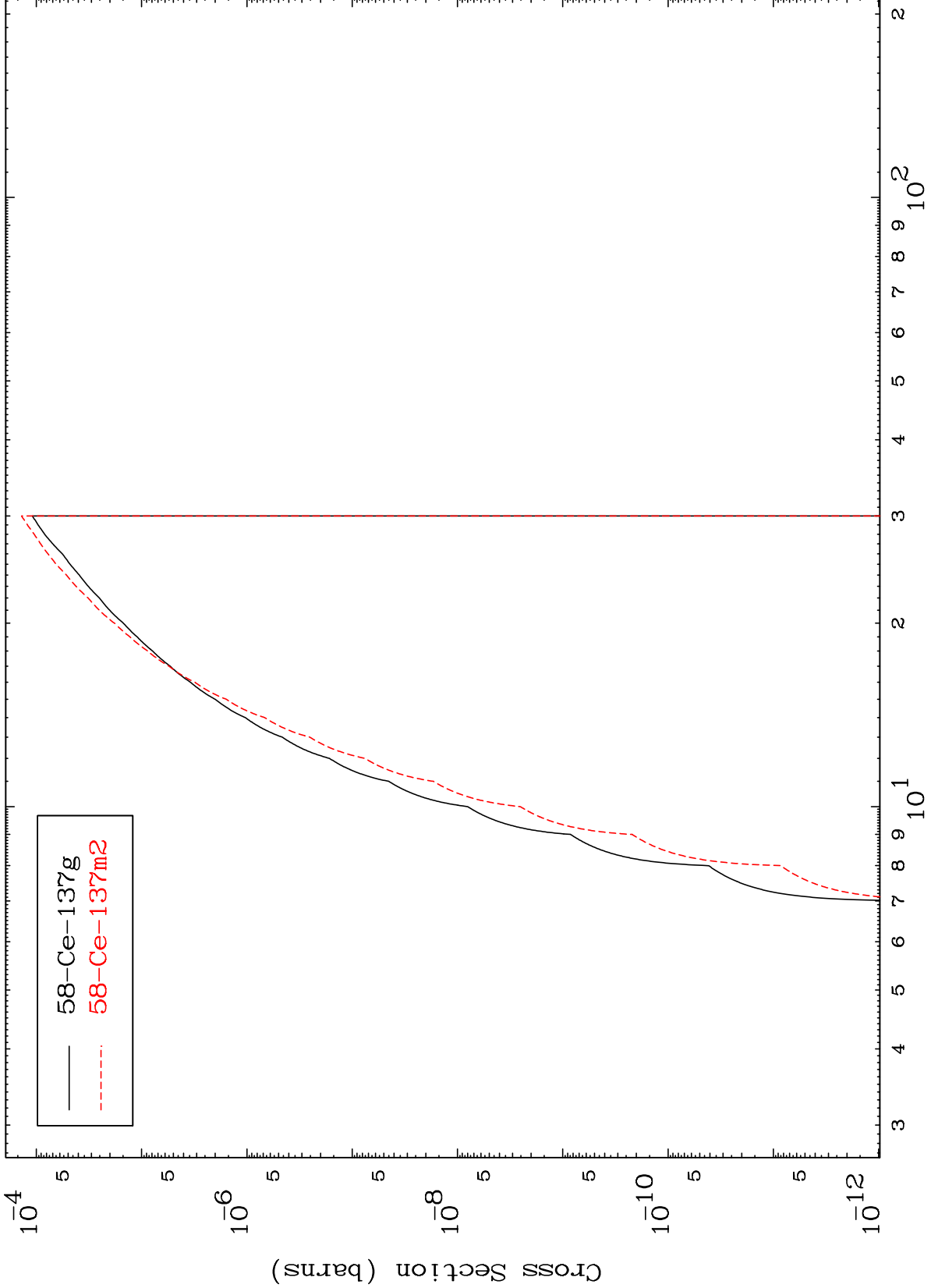


MAT 5913

(t,p) d

59-Pr-137

Radionuclide Production Cross Section



— 58-Ce-137g  
- - - 58-Ce-137m2