

Program EVALPLOT  
(Version 2018-1)

by

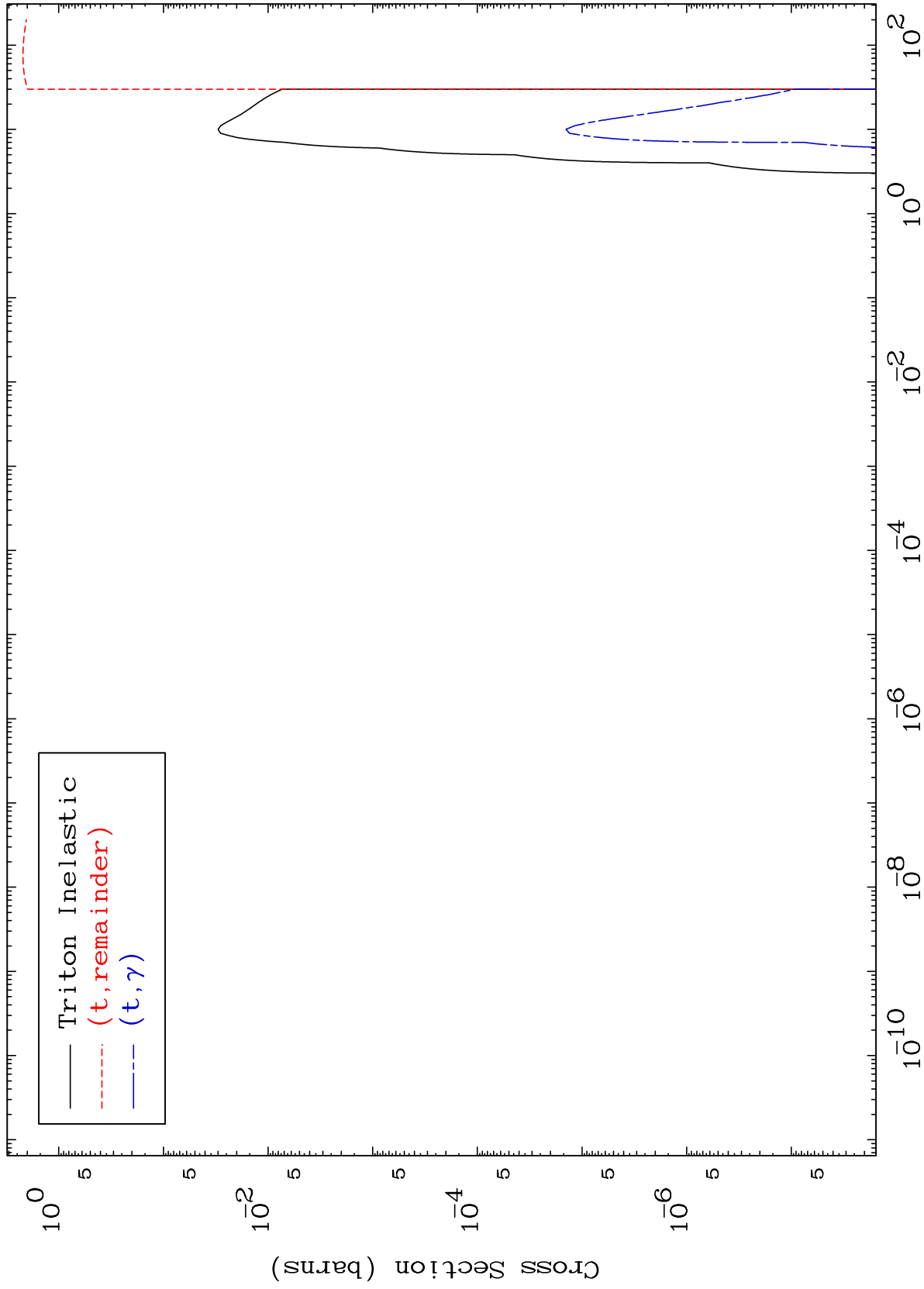
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(Present Contact Information)

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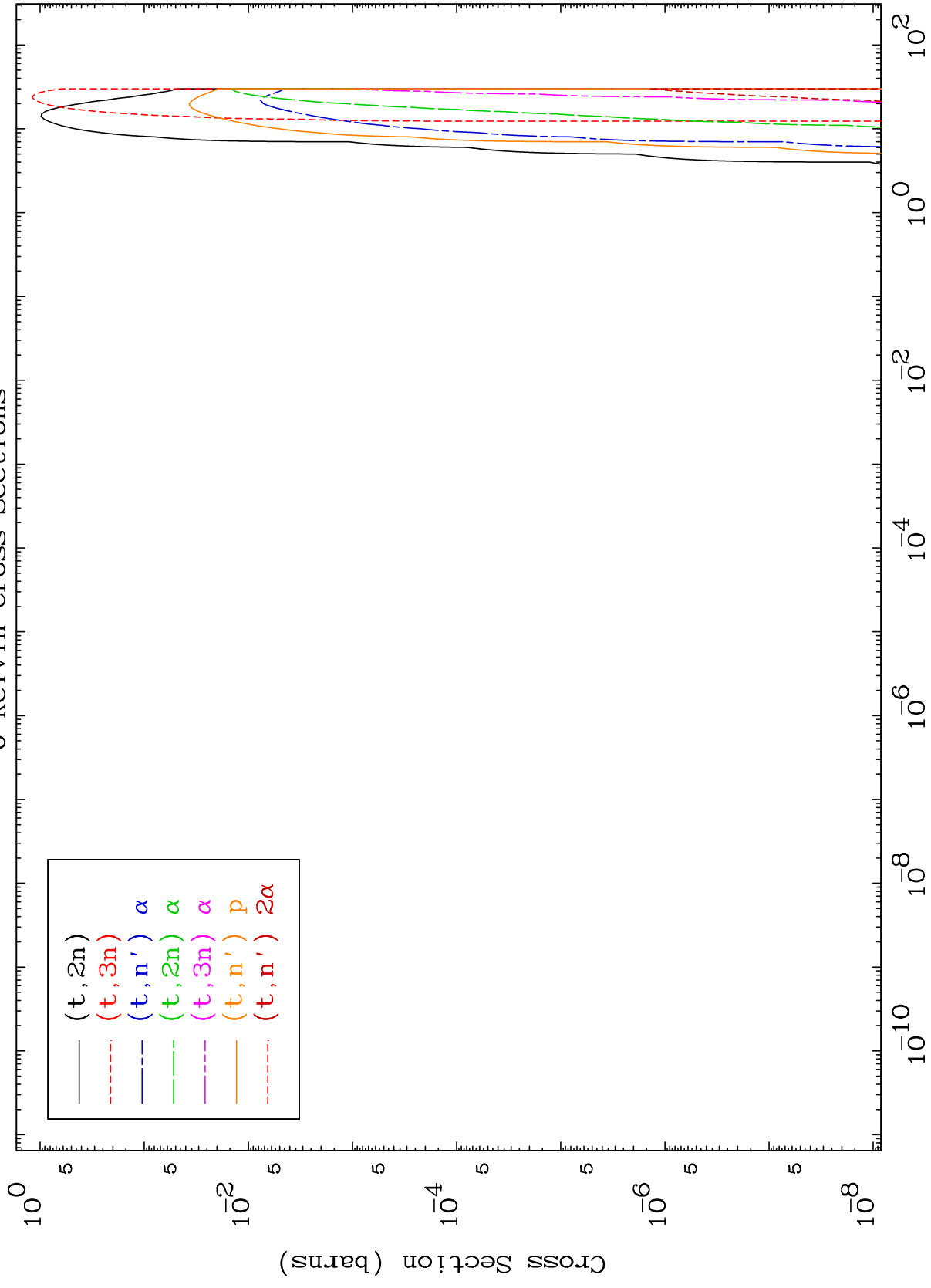
Press Mouse Button to Start



MAT 5919

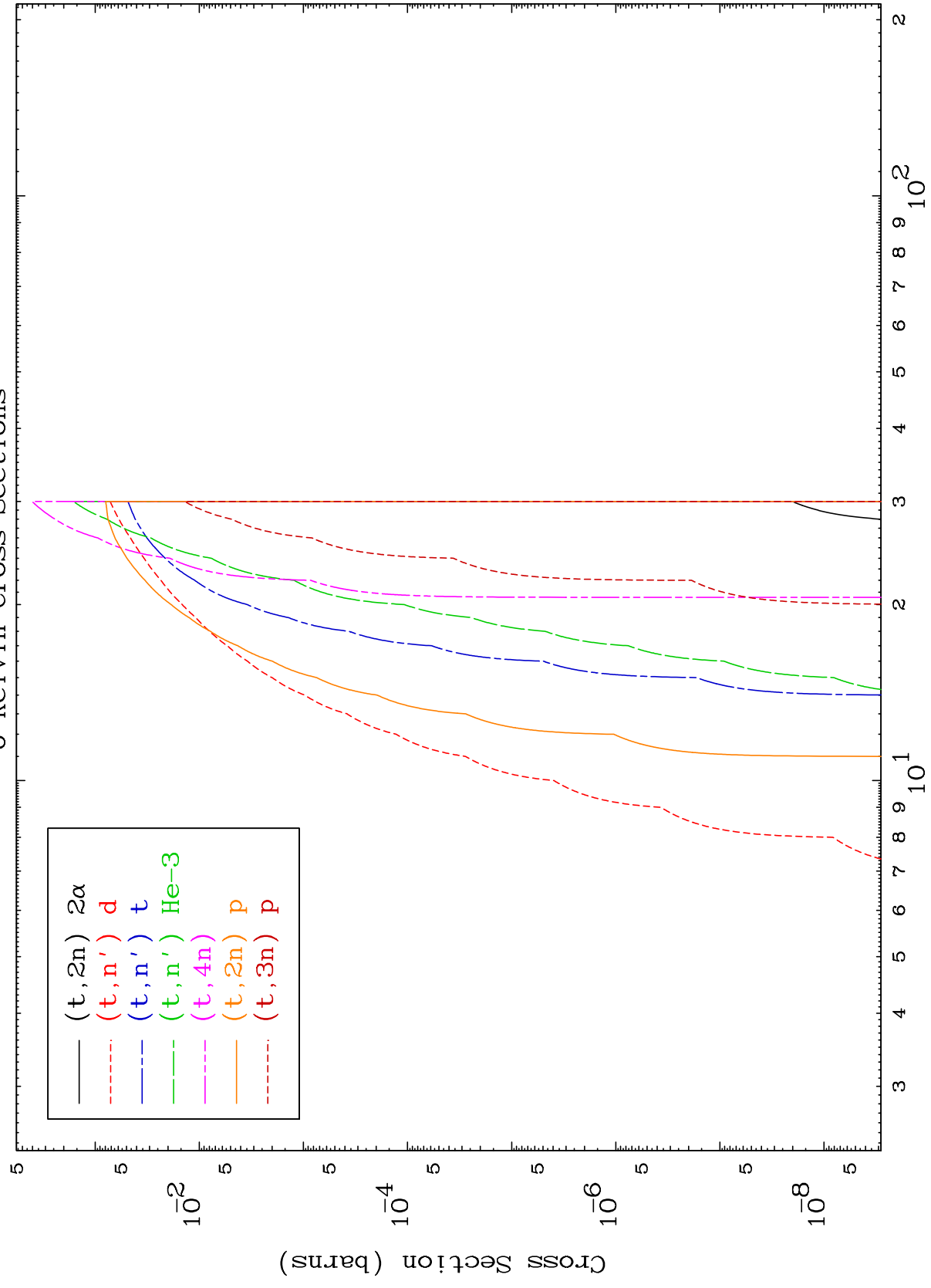
Triton Neutron Production  
0 Kelvin Cross Sections

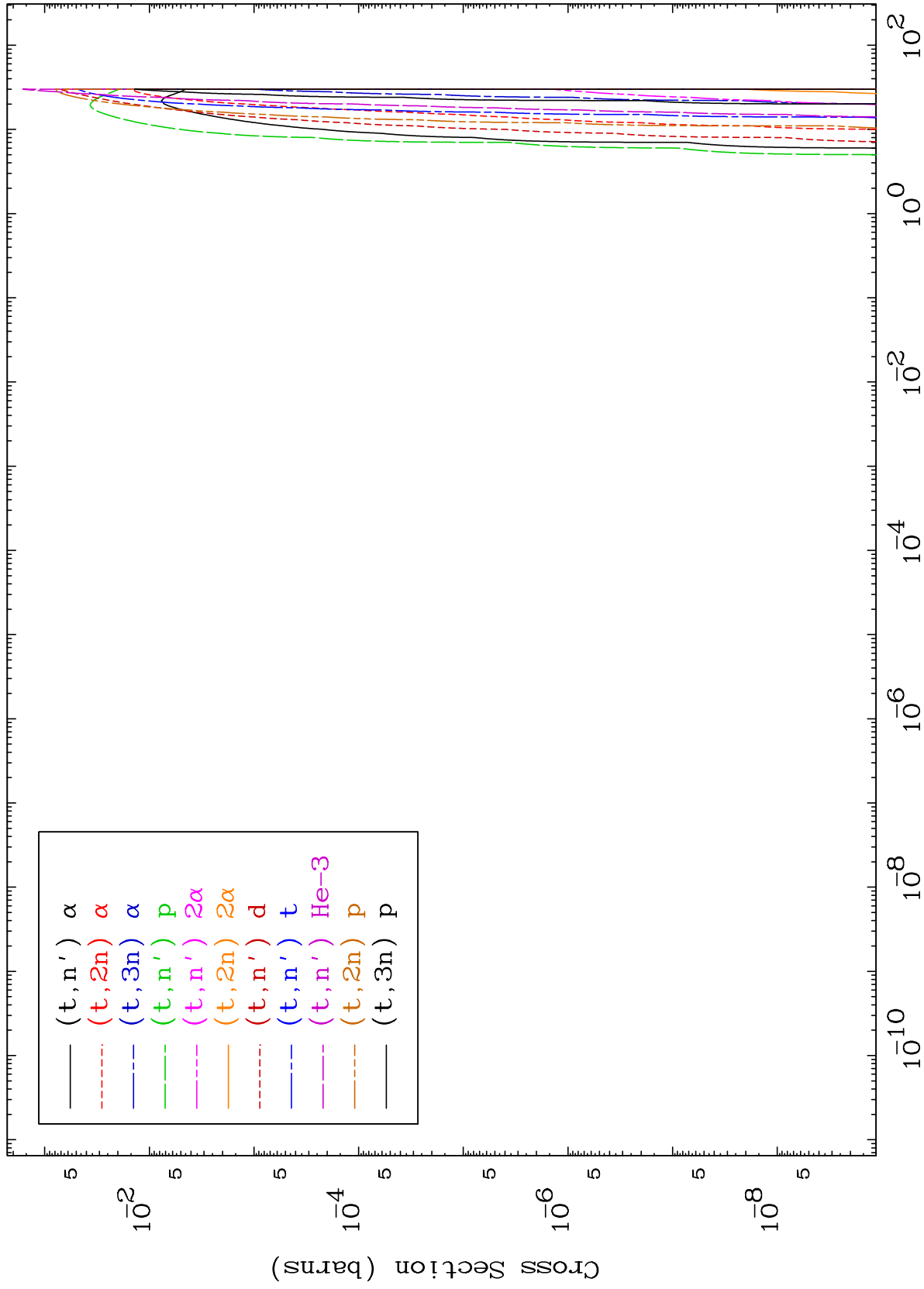
59-Pr-139

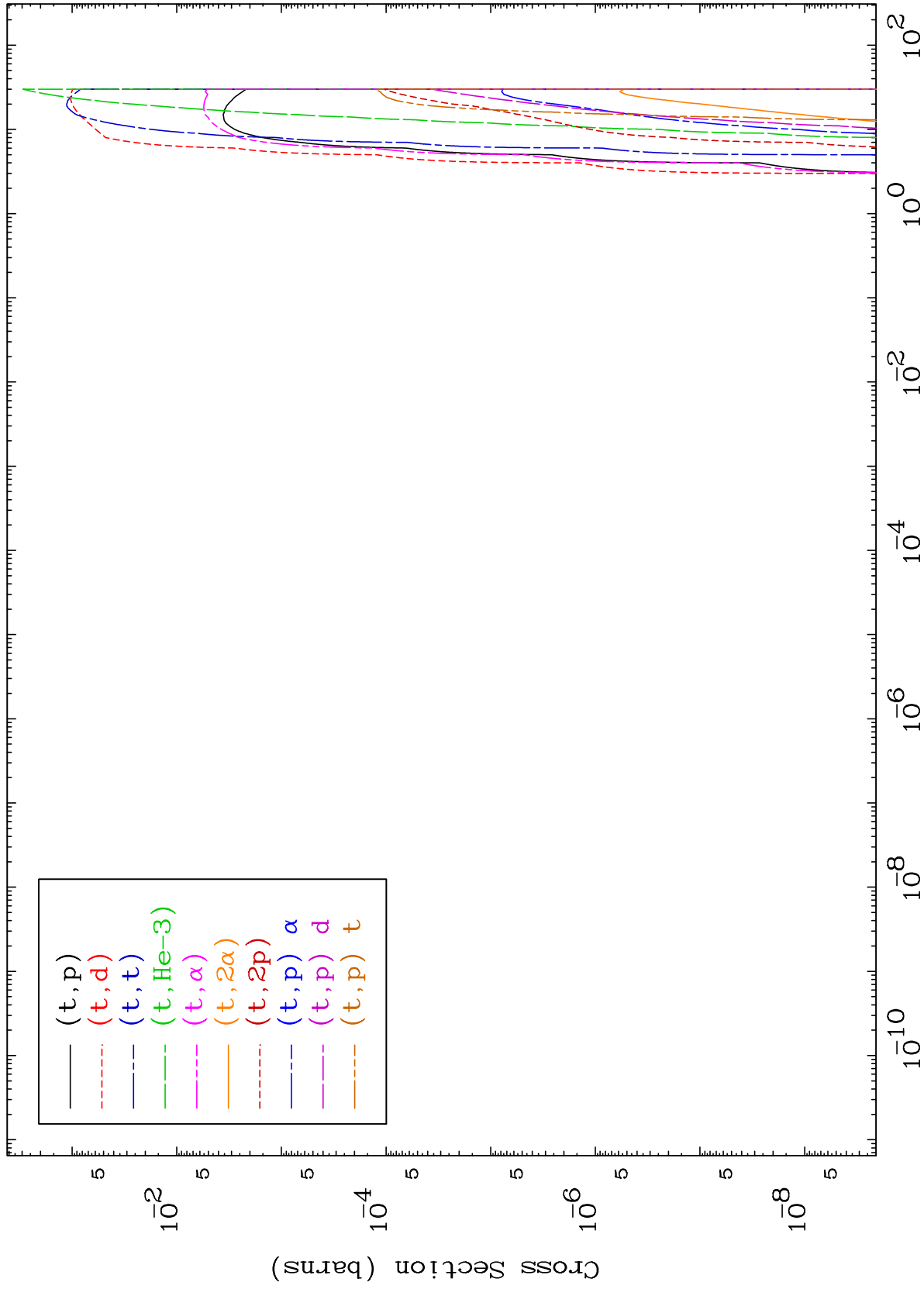


2

59-Pr-139



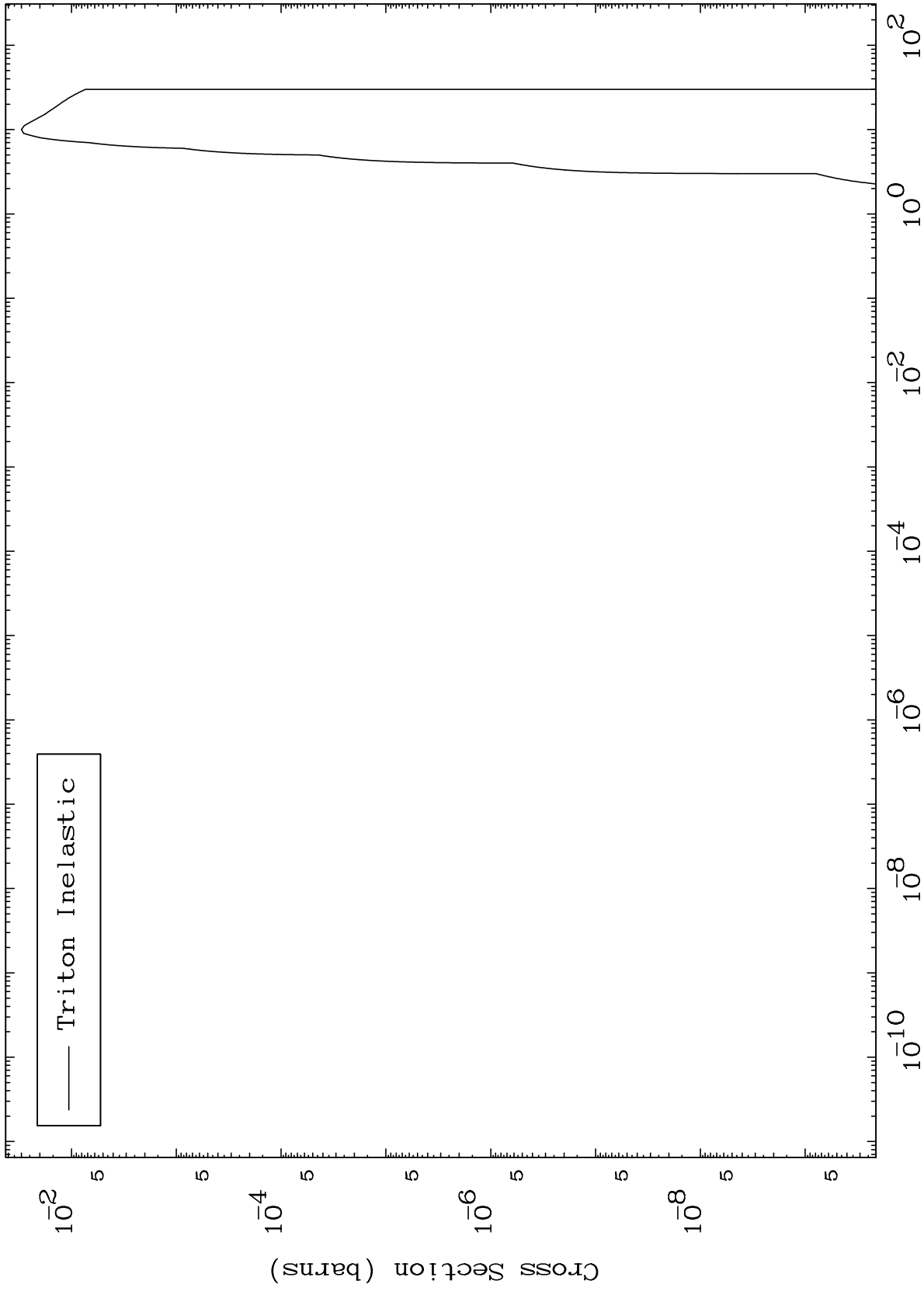




MAT 5919

(t,n') Level  
0 Kelvin Cross Sections

59-Pr-139



6

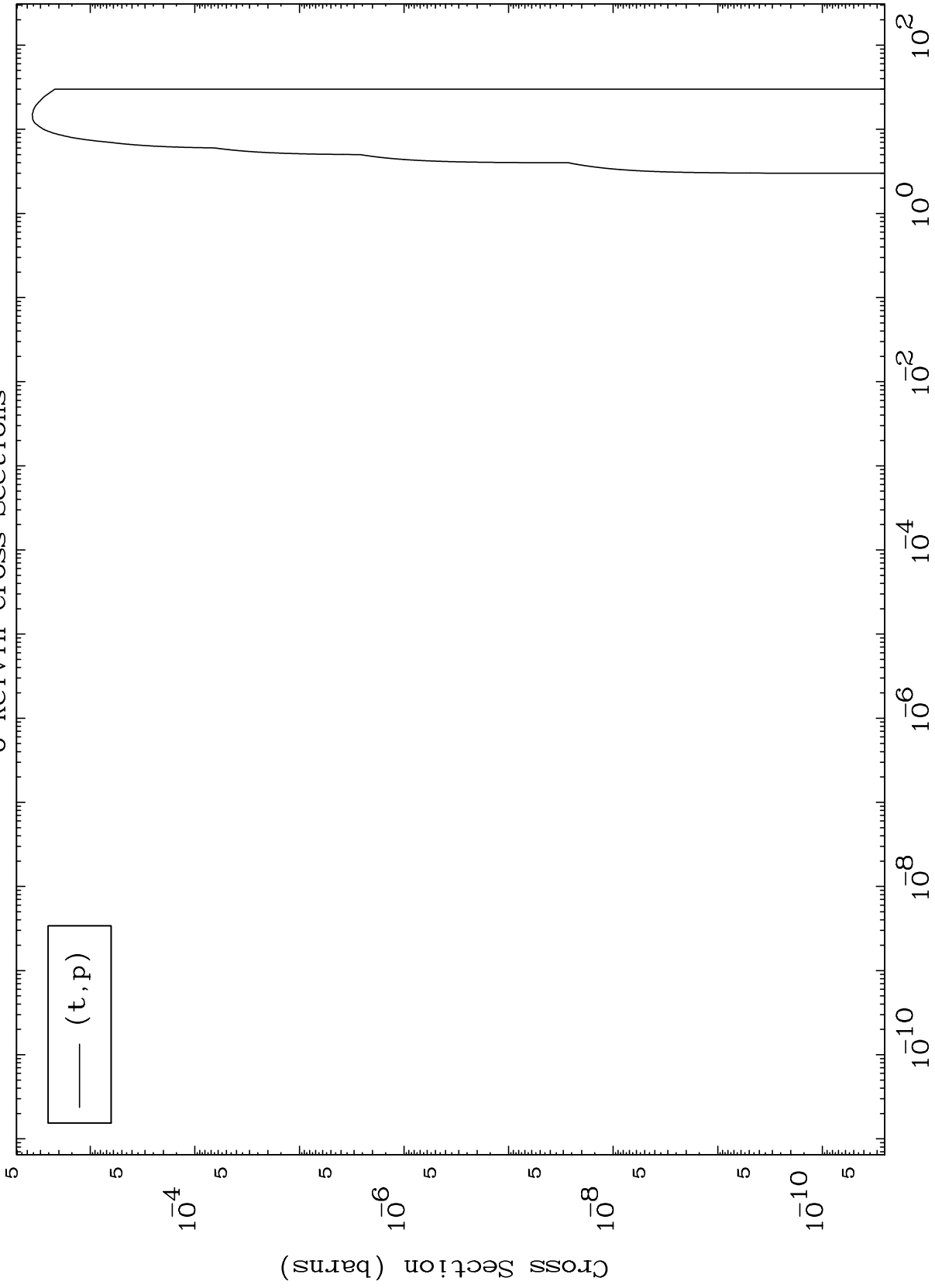
Incident Energy (MeV)

59-Pr-139

MAT 5919

(t,p) Levels  
0 Kelvin Cross Sections

59-Pr-139



7

Incident Energy (MeV)

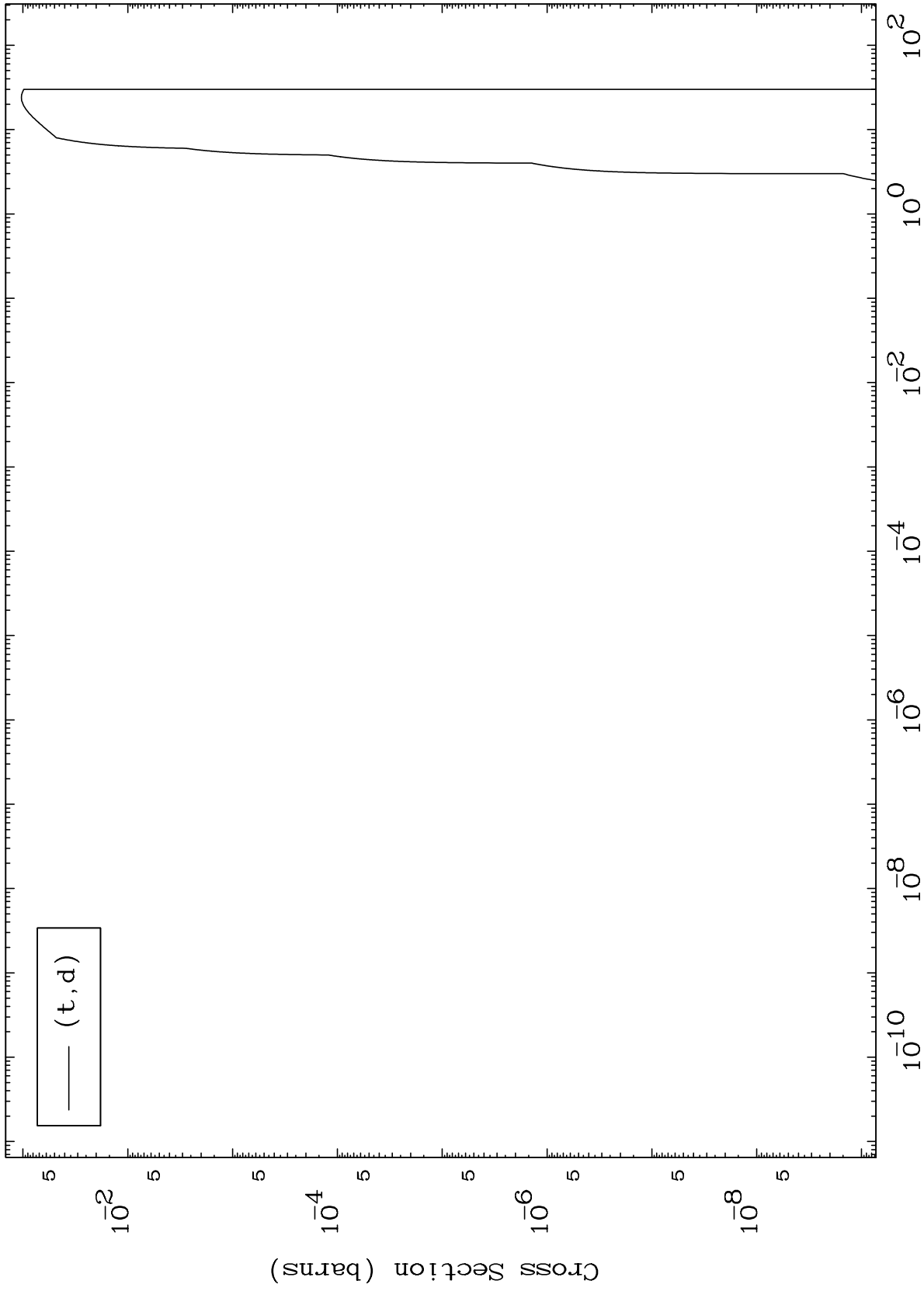
59-Pr-139

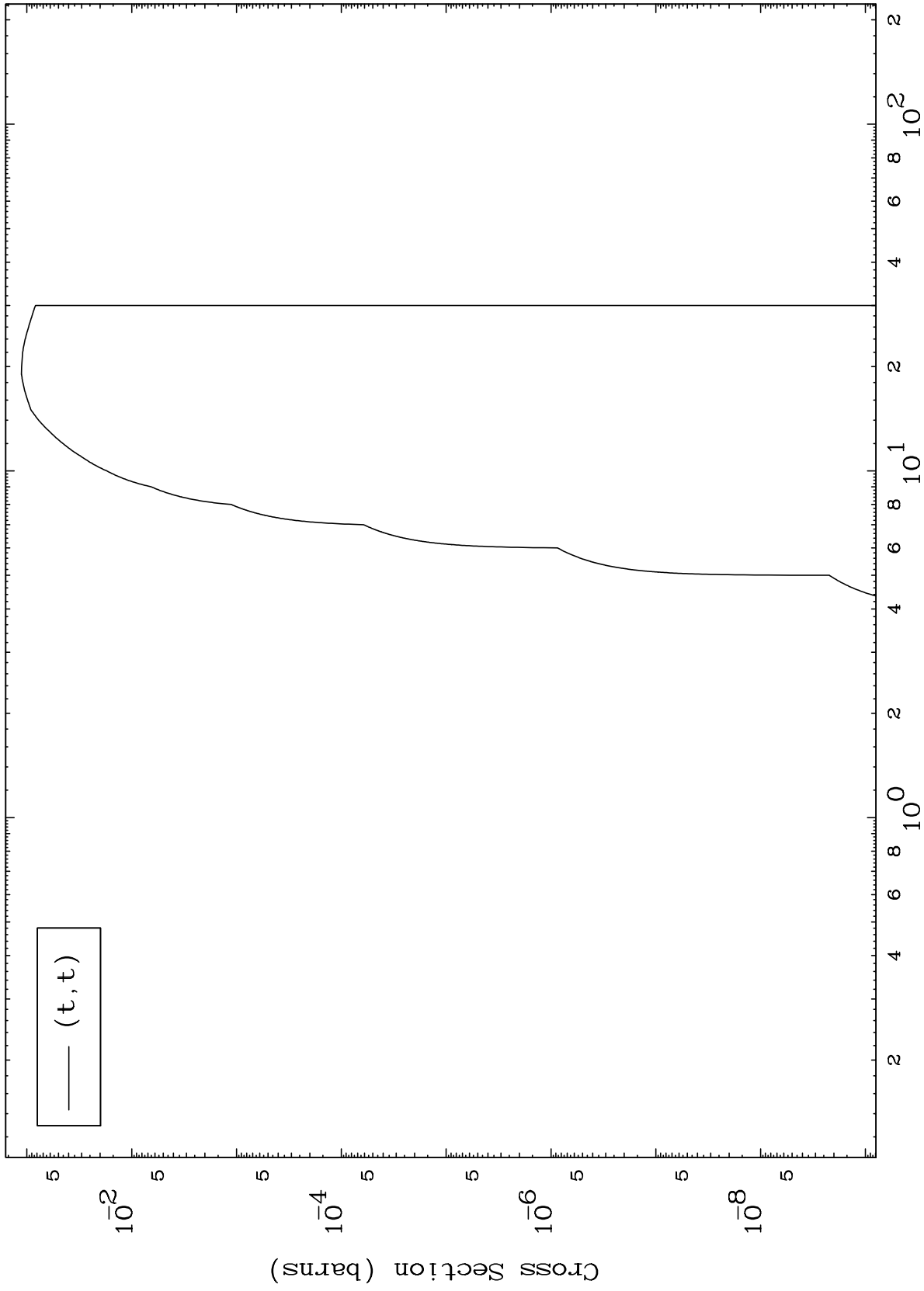


MAT 5919

(t,d) Levels  
0 Kelvin Cross Sections

59-Pr-139

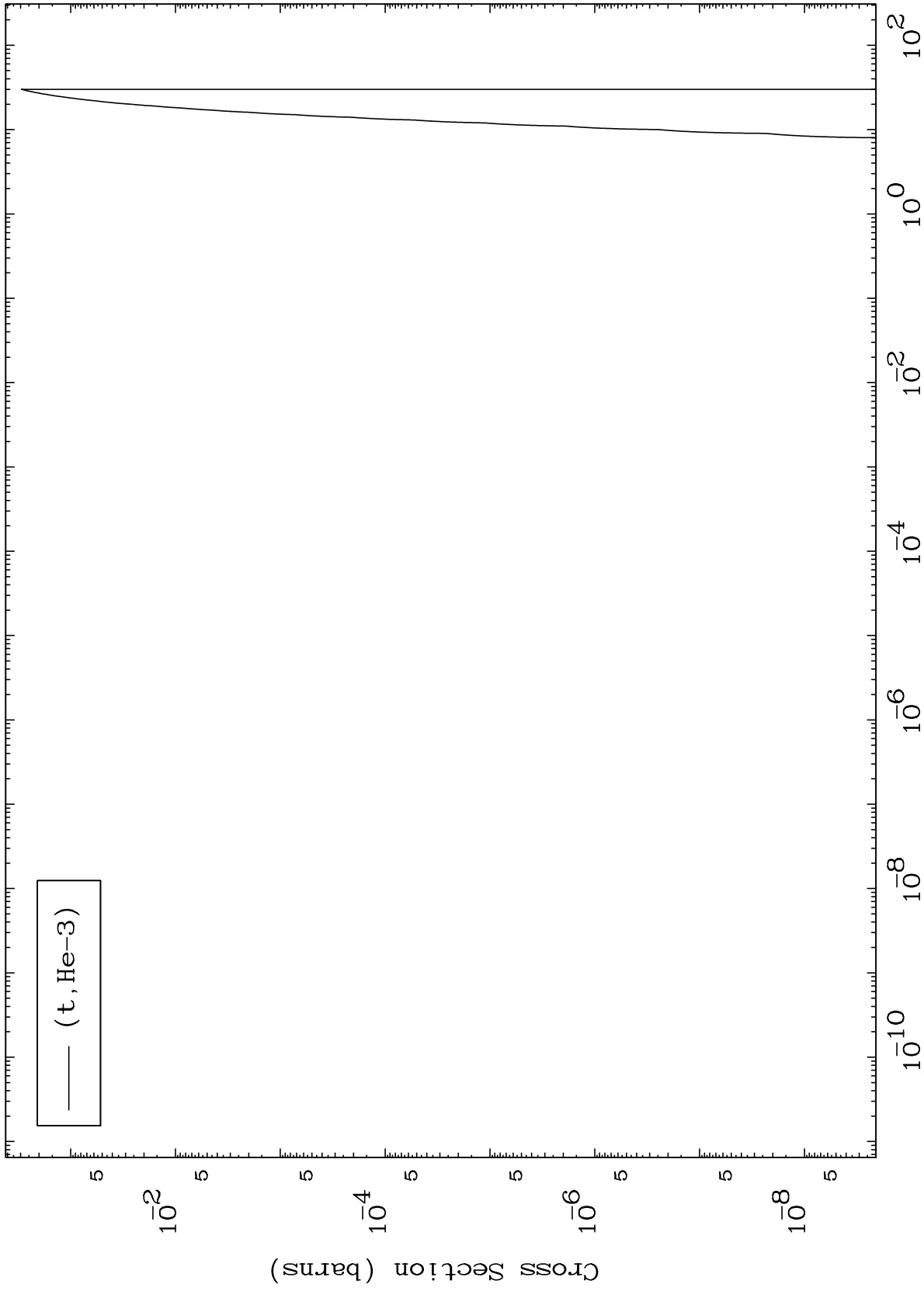




MAT 5919

(t,He3) Levels  
0 Kelvin Cross Sections

59-Pr-139



10

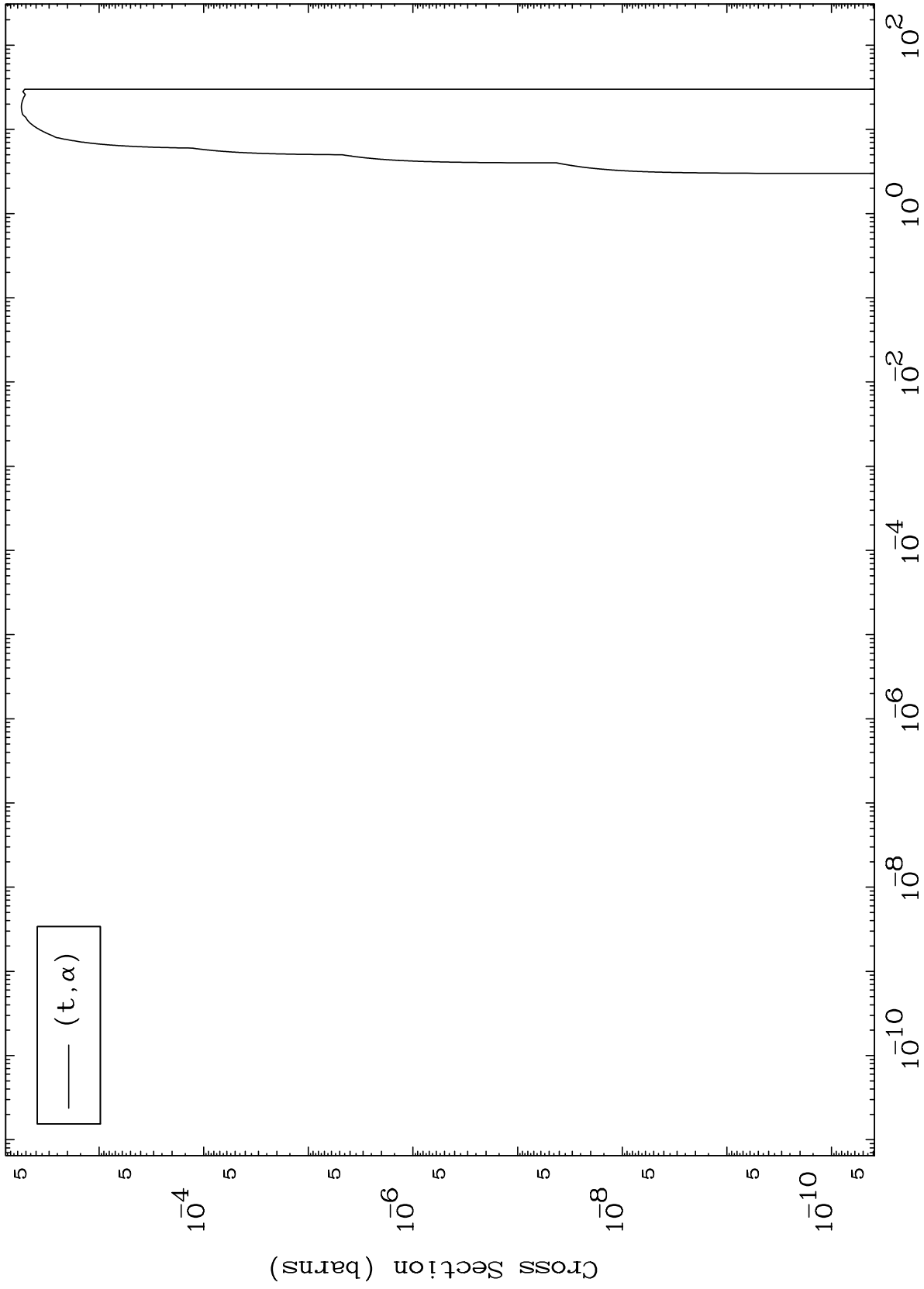
Incident Energy (MeV)

59-Pr-139

MAT 5919

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

59-Pr-139



11

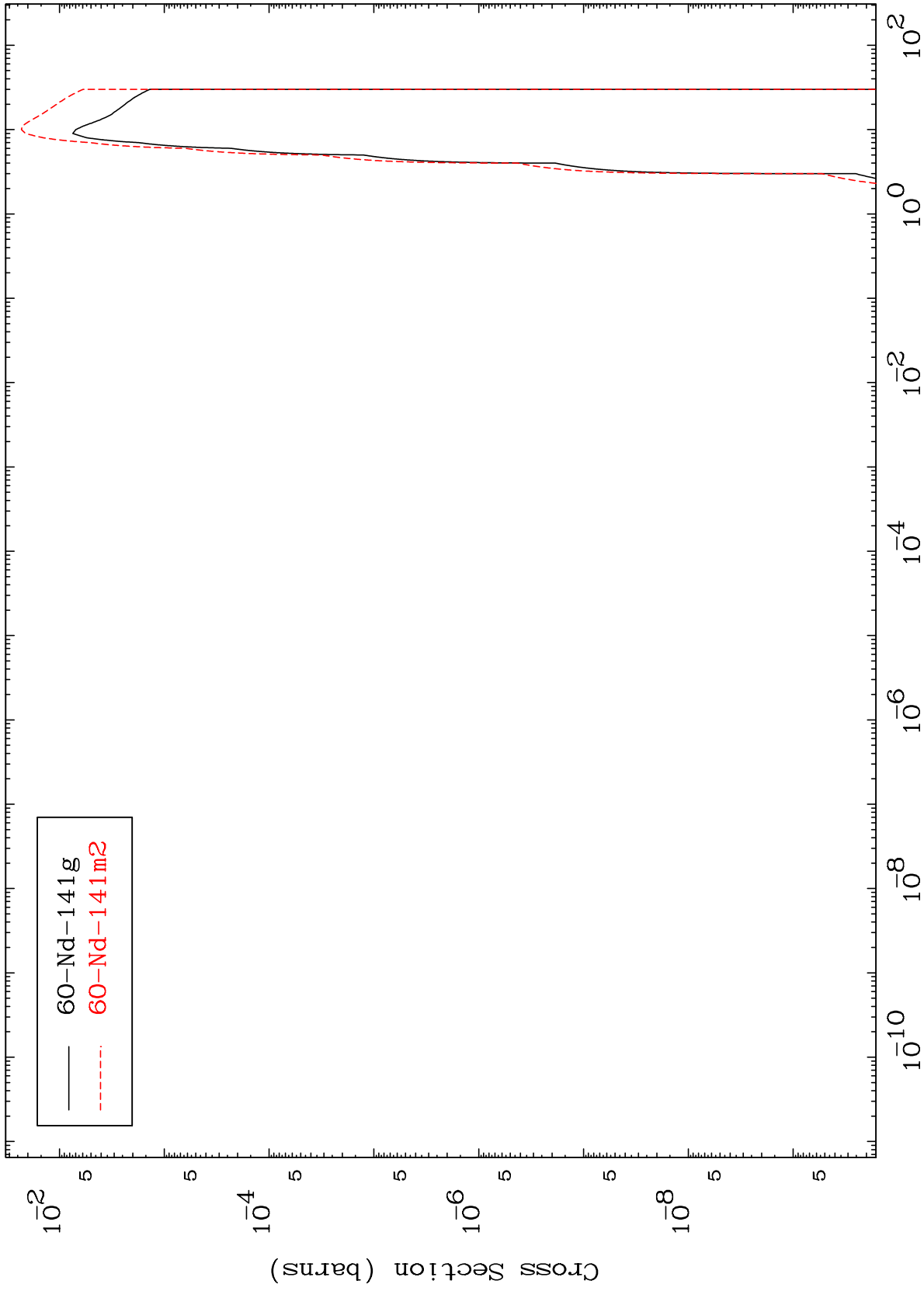
Incident Energy (MeV)

59-Pr-139

MAT 5919

Triton Inelastic  
Radionuclide Production Cross Section

59-Pr-139



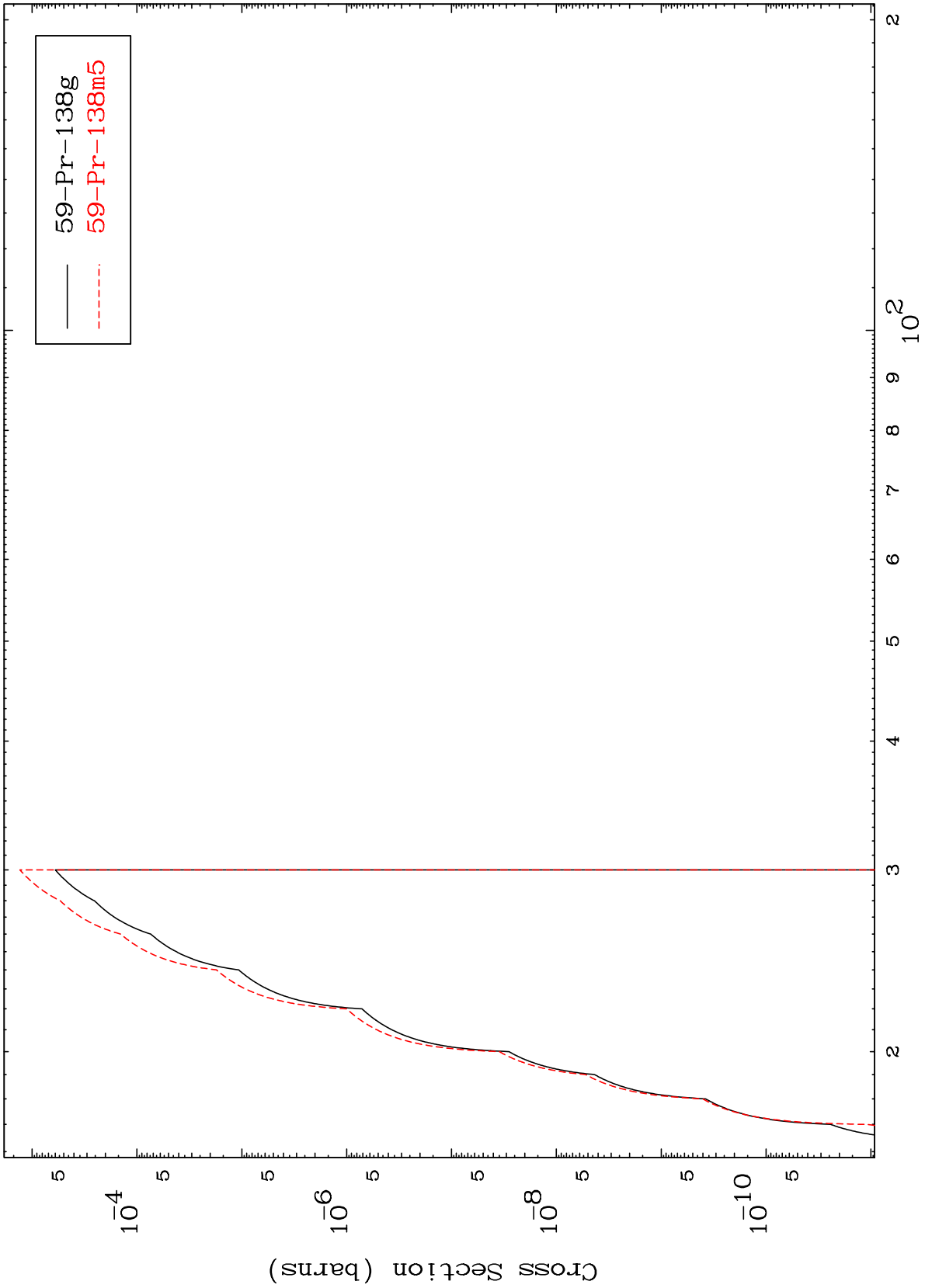
59-Pr-139

MAT 5919

(t,2n) d

59-Pr-139

Radionuclide Production Cross Section



13

Incident Energy (MeV)

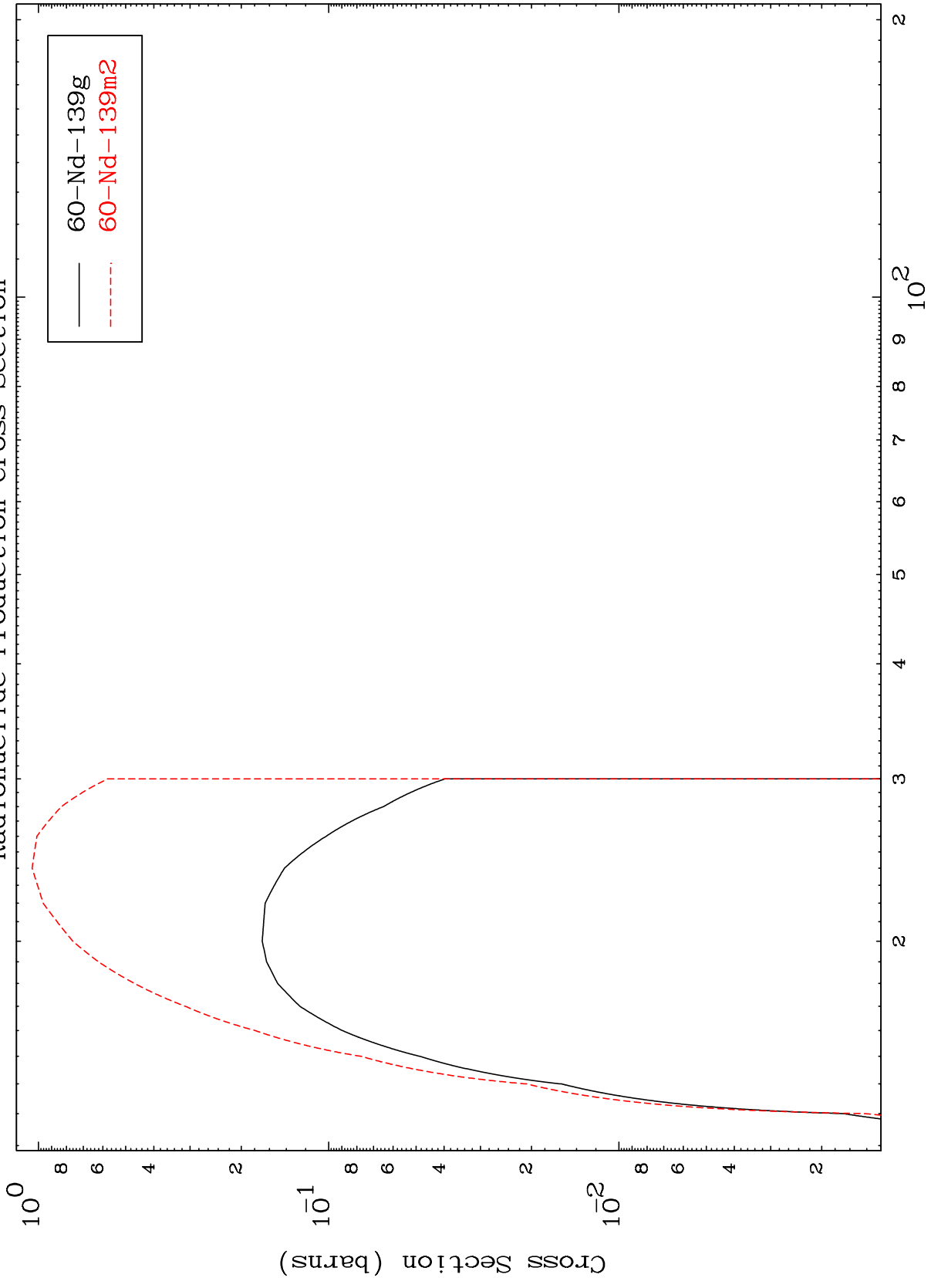
59-Pr-139

MAT 5919

(t,3n)

59-Pr-139

Radionuclide Production Cross Section



14

Incident Energy (MeV)

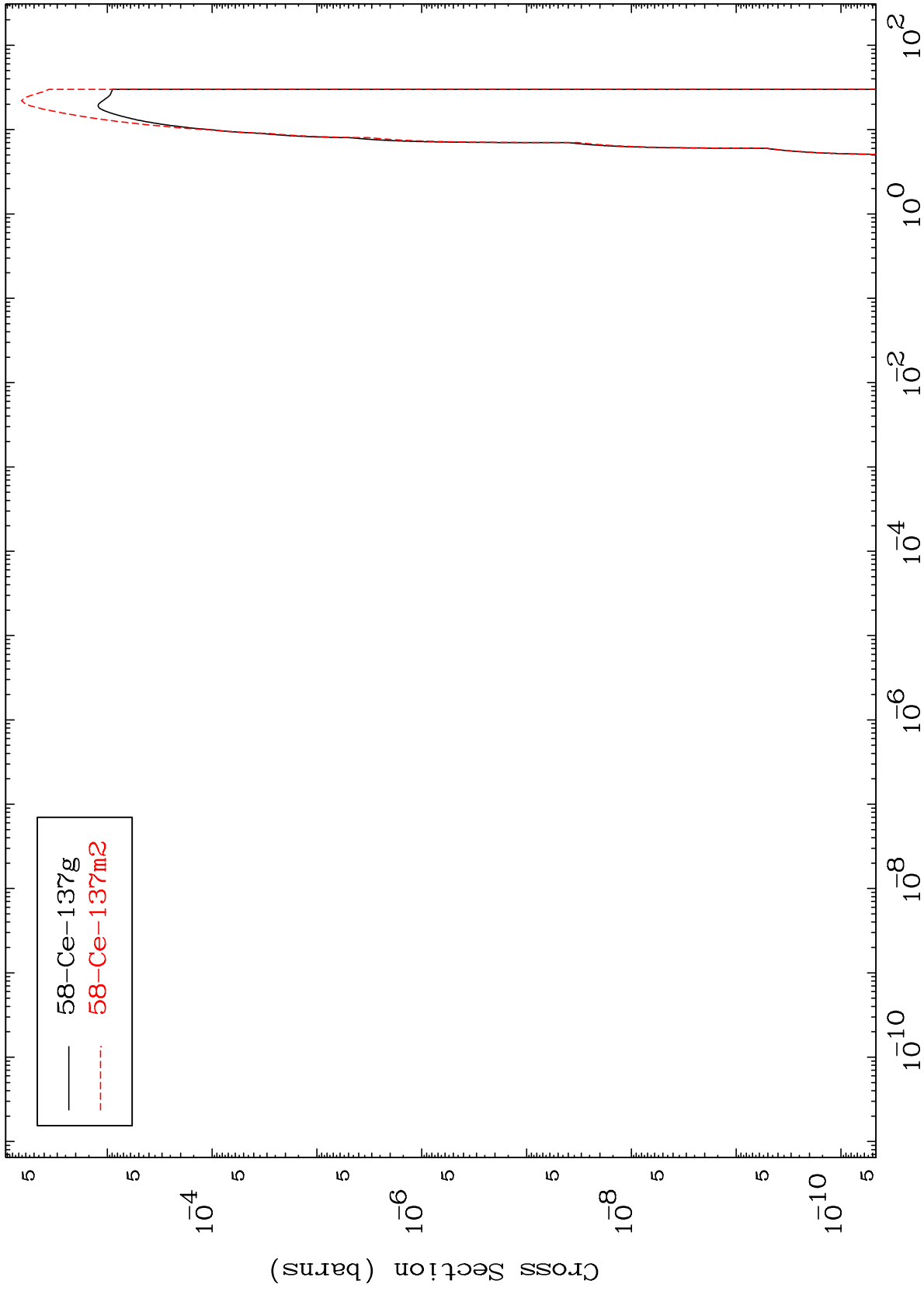
59-Pr-139

MAT 5919

(t,n')  $\alpha$

59-Pr-139

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-139

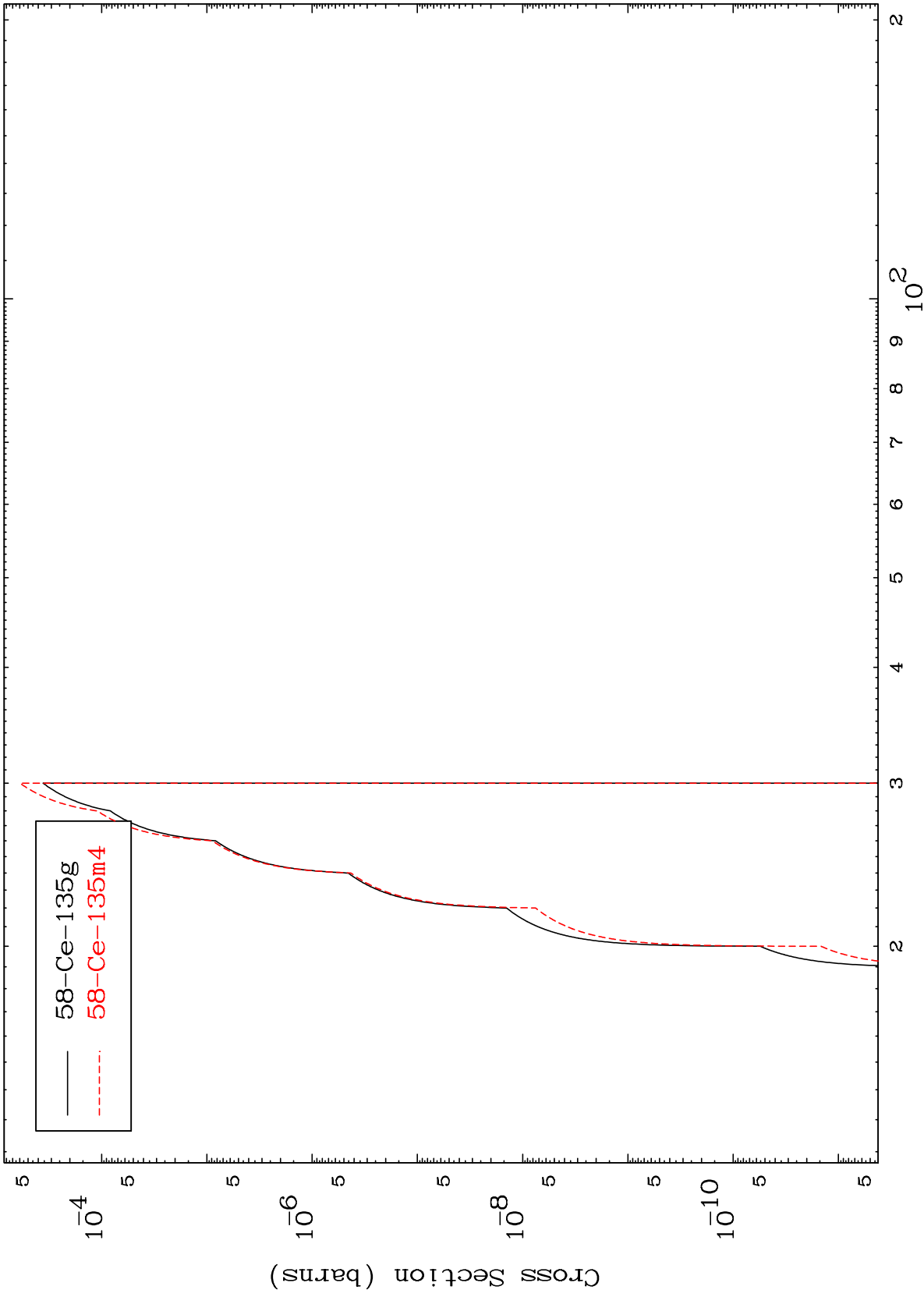


MAT 5919

(t,3n)  $\alpha$

59-Pr-139

Radionuclide Production Cross Section



16

Incident Energy (MeV)

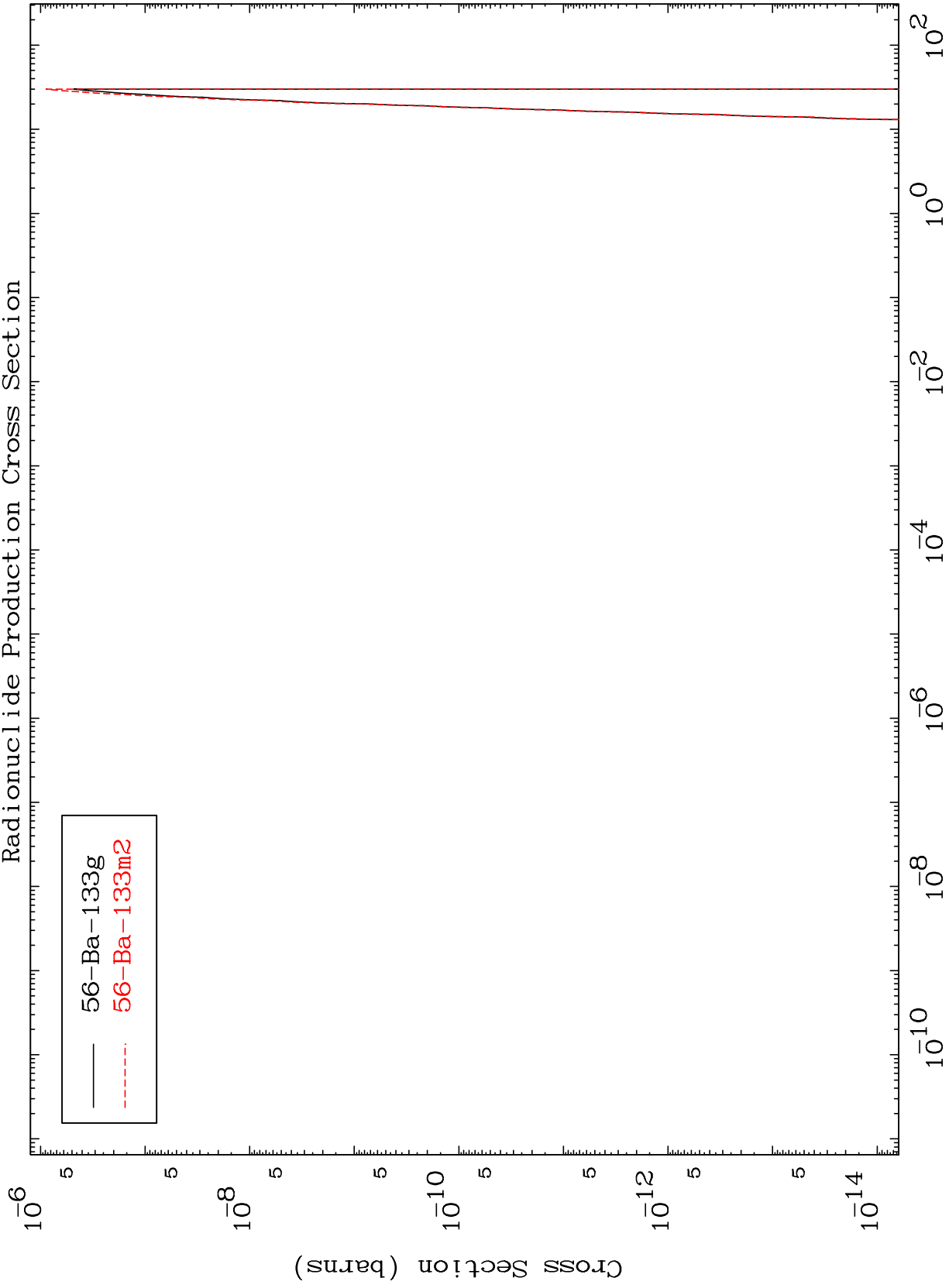
59-Pr-139

MAT 5919

(t,n') 2 $\alpha$

59-Pr-139

Radionuclide Production Cross Section



17

Incident Energy (MeV)

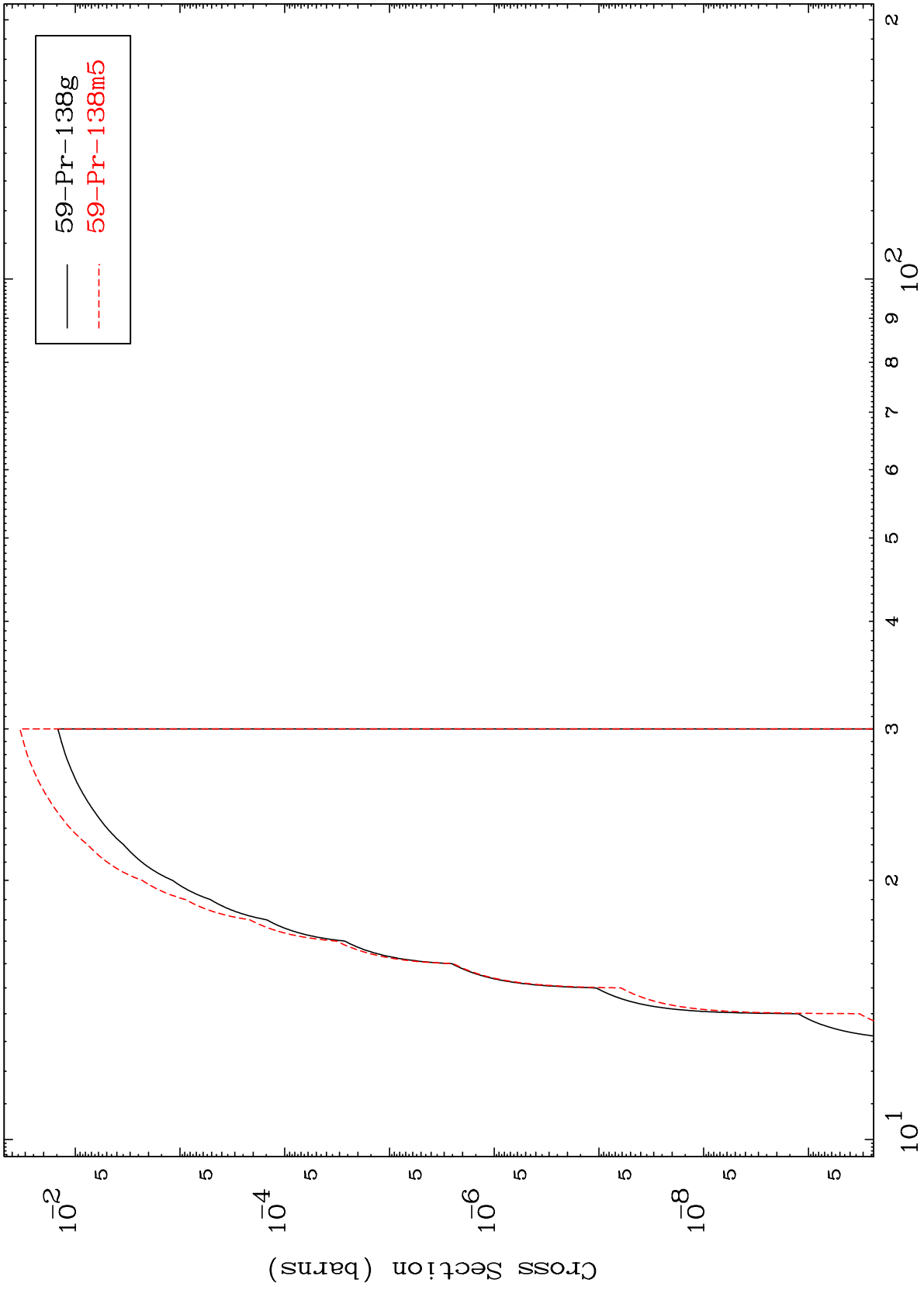
59-Pr-139

MAT 5919

(t,n') t

59-Pr-139

Radionuclide Production Cross Section



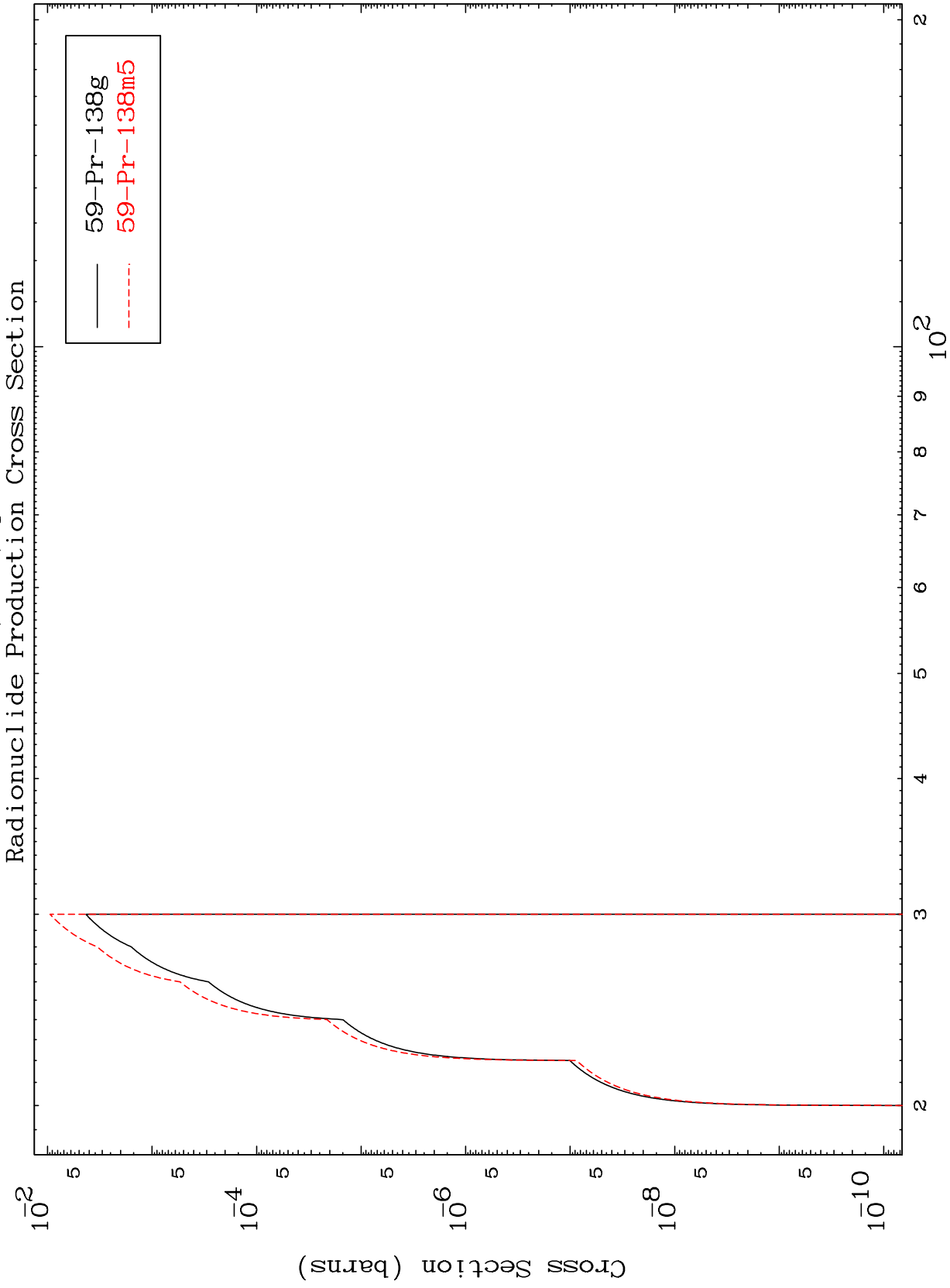
Incident Energy (MeV)

59-Pr-139

MAT 5919

(t,3n) p

59-Pr-139



19

Incident Energy (MeV)

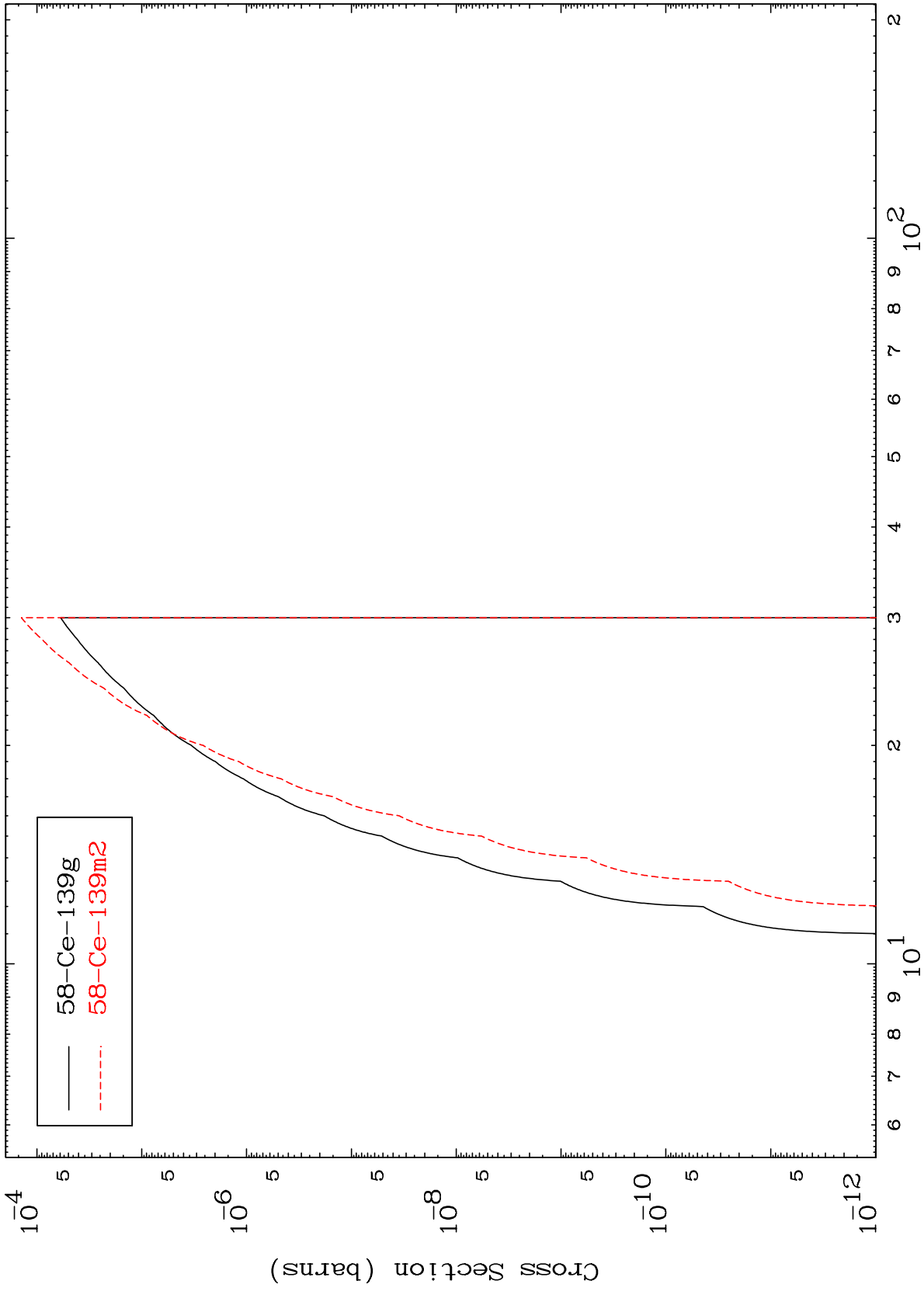
59-Pr-139

MAT 5919

(t,2n) p

59-Pr-139

Radionuclide Production Cross Section



20

Incident Energy (MeV)

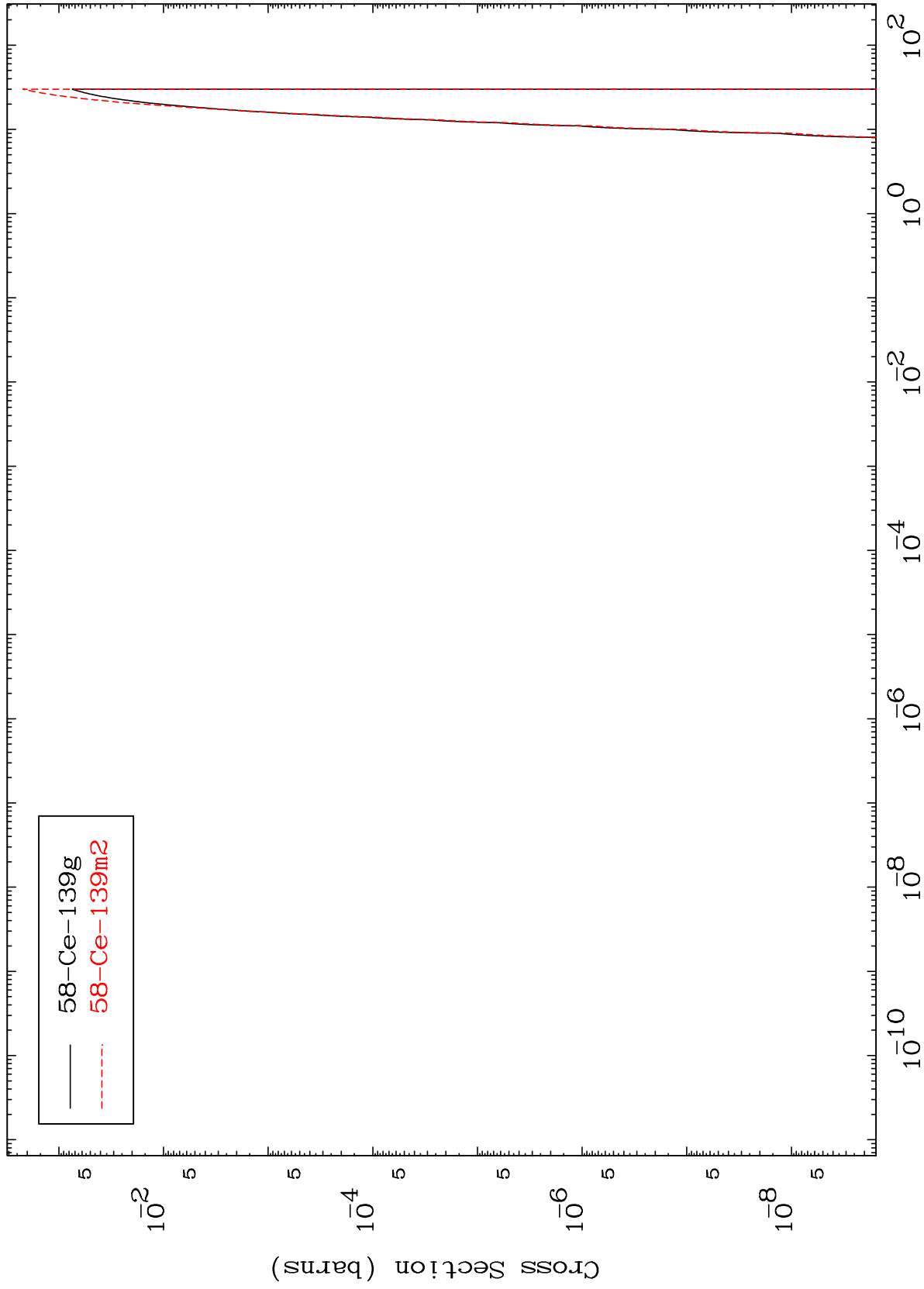
59-Pr-139

MAT 5919

(t, He-3)

59-Pr-139

Radionuclide Production Cross Section



Radionuclide Production Cross Section

