

Program EVALPLOT  
(Version 2018-1)

by

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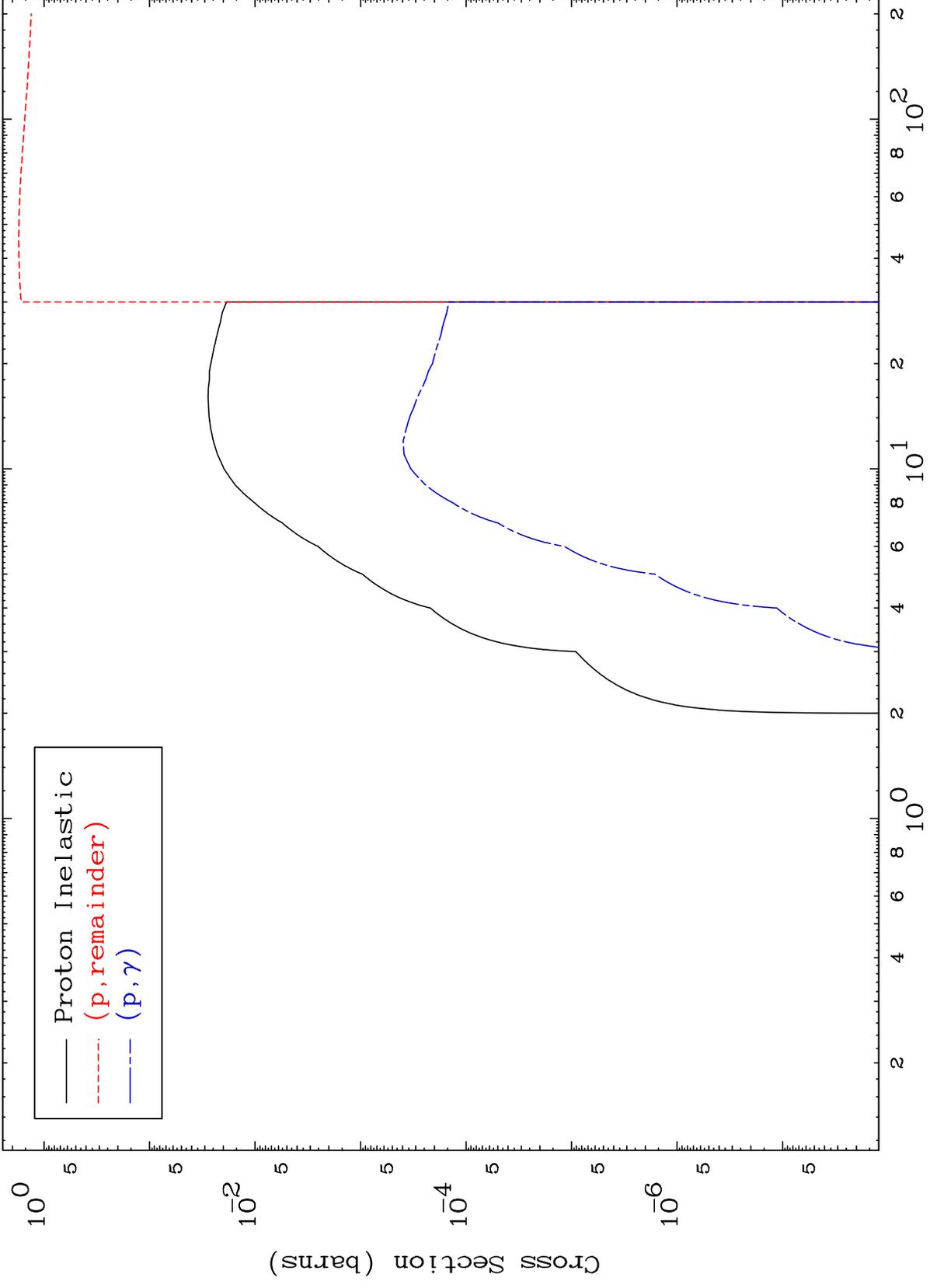
Press Mouse Button to Start

MAT 5864

Proton Major

58-Ce-149

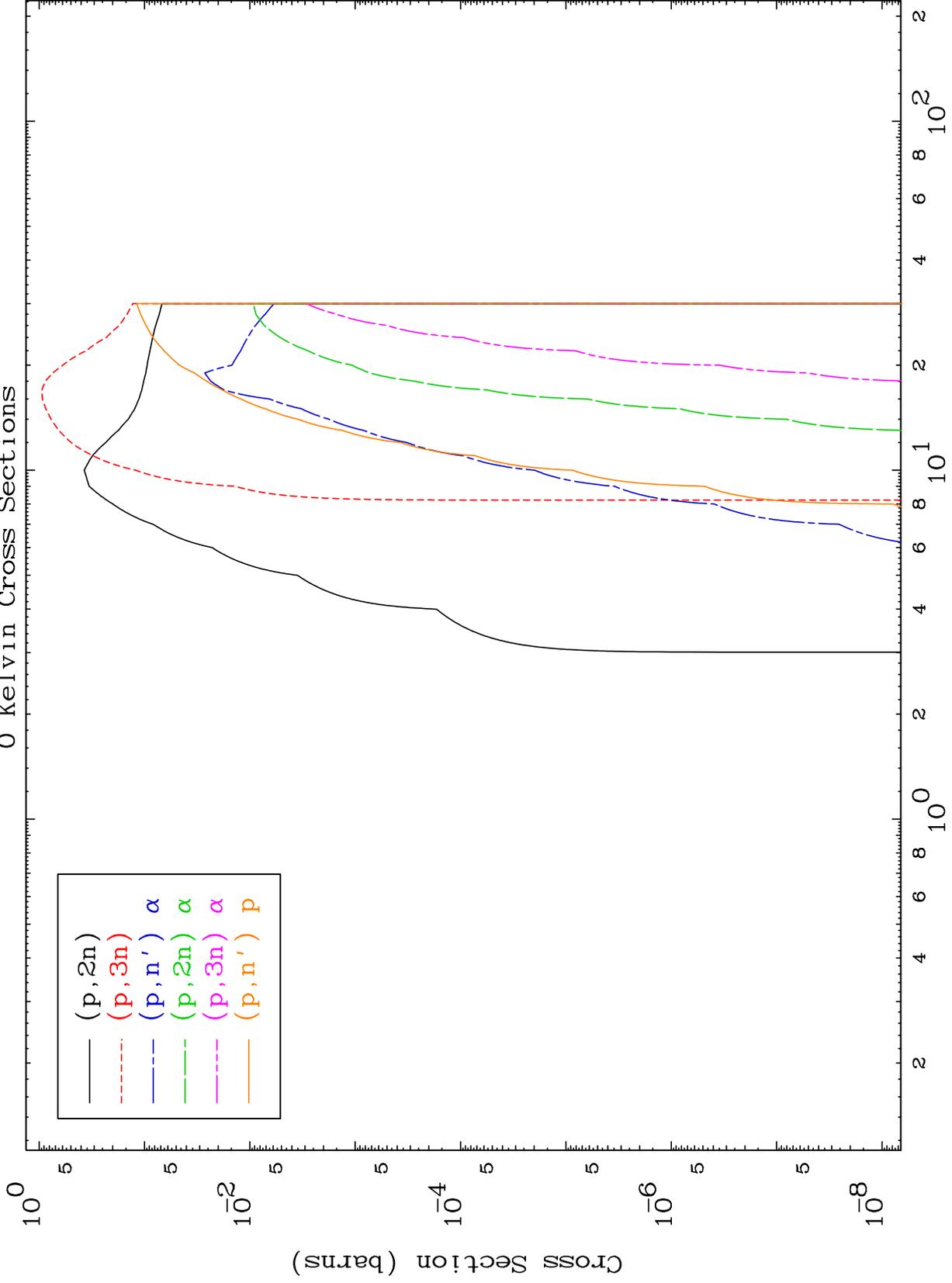
0 Kelvin Cross Sections

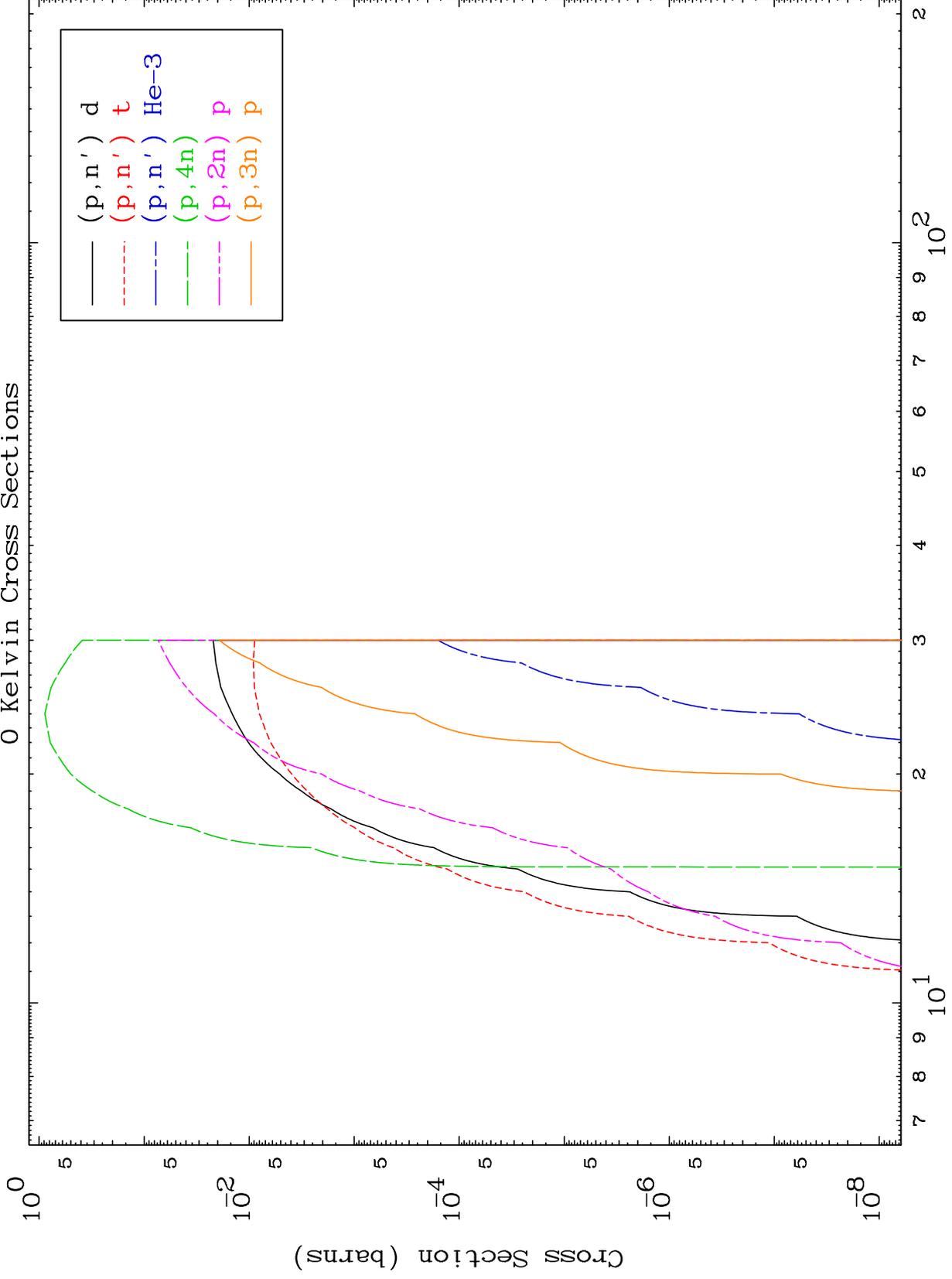


MAT 5864

Proton Neutron Production  
0 Kelvin Cross Sections

58-Ce-149

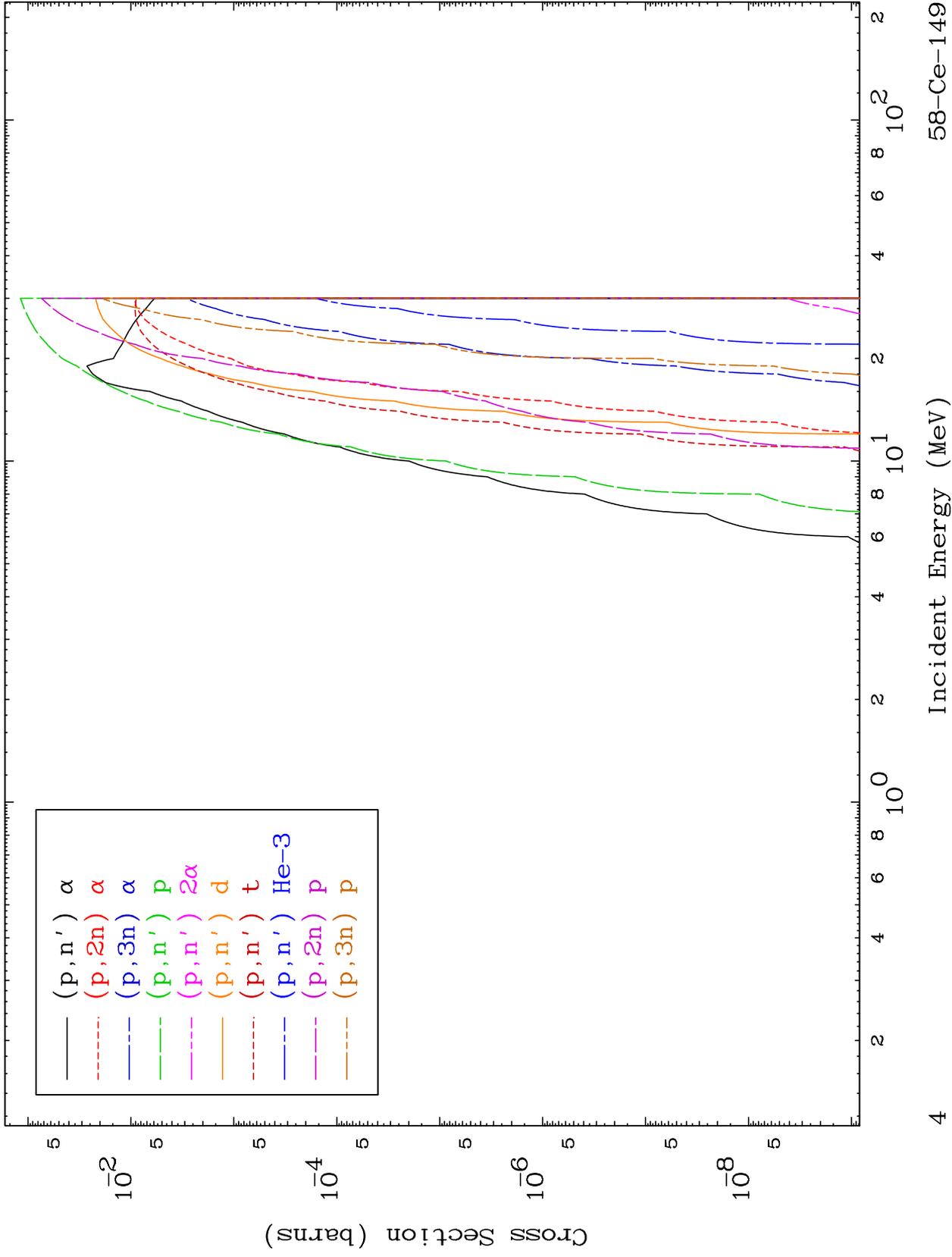


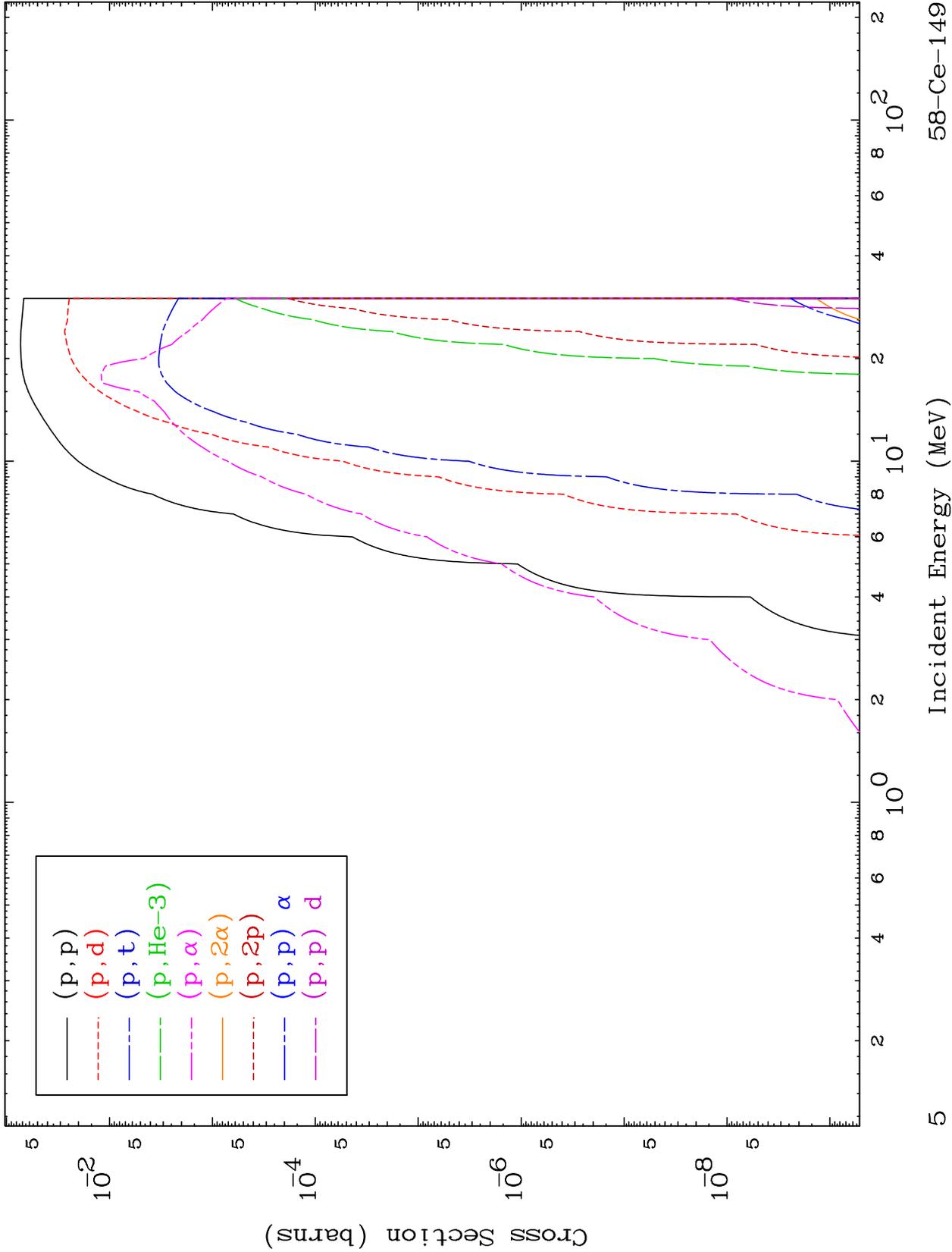


MAT 5864

Proton Charged Particle  
0 Kelvin Cross Sections

58-Ce-149



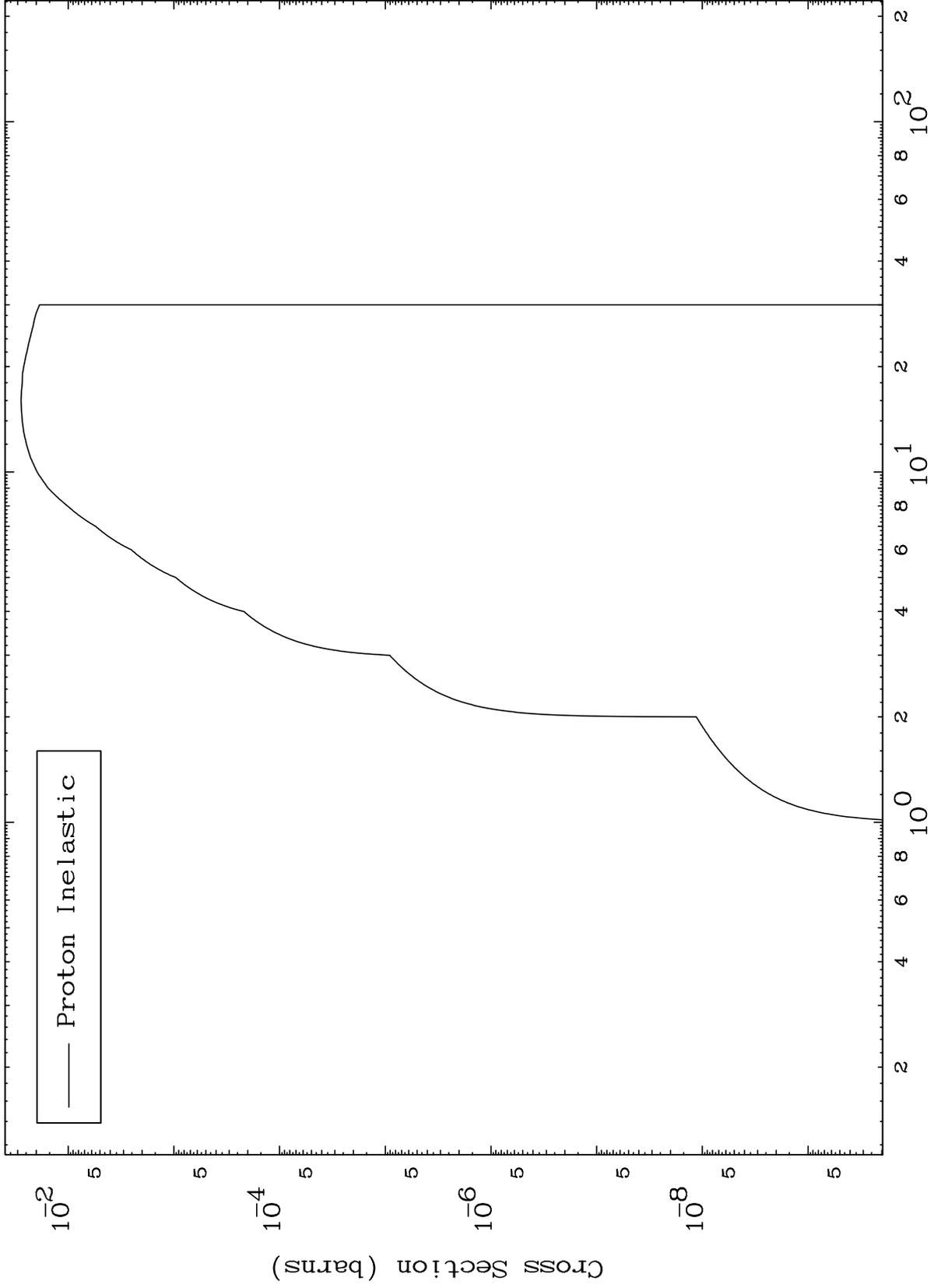


MAT 5864

(p,n') Level

58-Ce-149

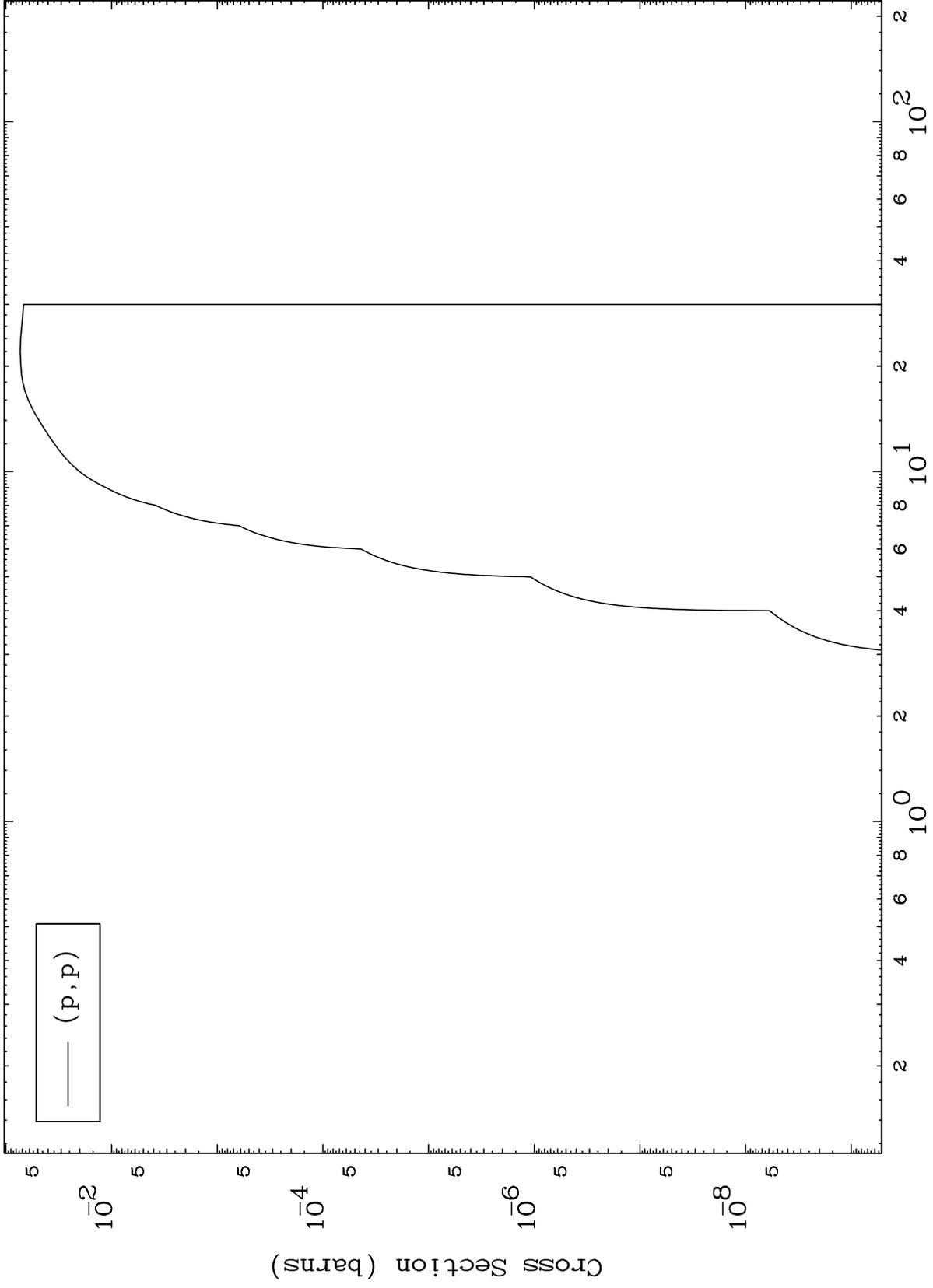
0 Kelvin Cross Sections



MAT 5864

(p,p) Levels  
0 Kelvin Cross Sections

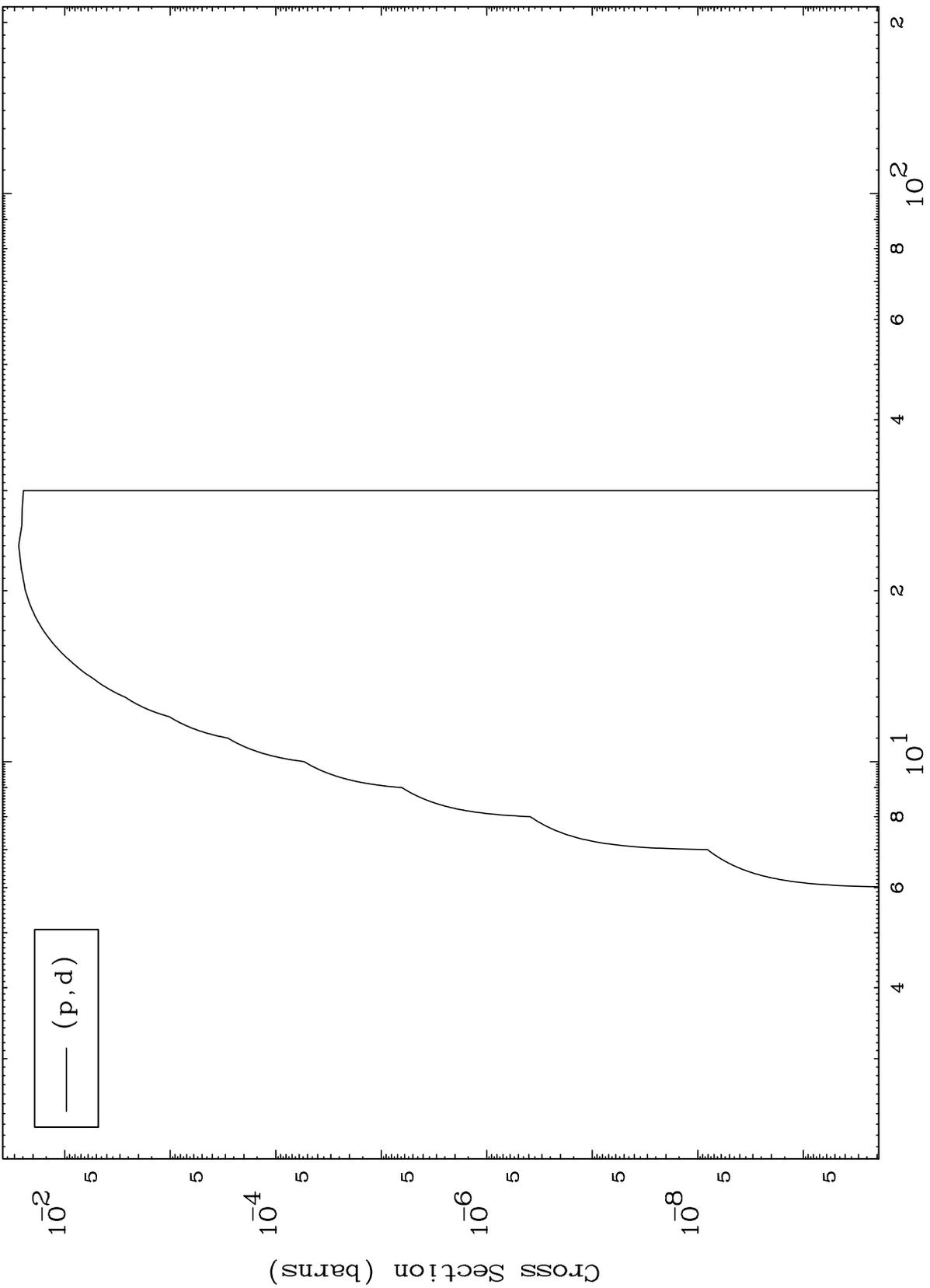
58-Ce-149



MAT 5864

58-Ce-149

(p,d) Levels  
0 Kelvin Cross Sections



8

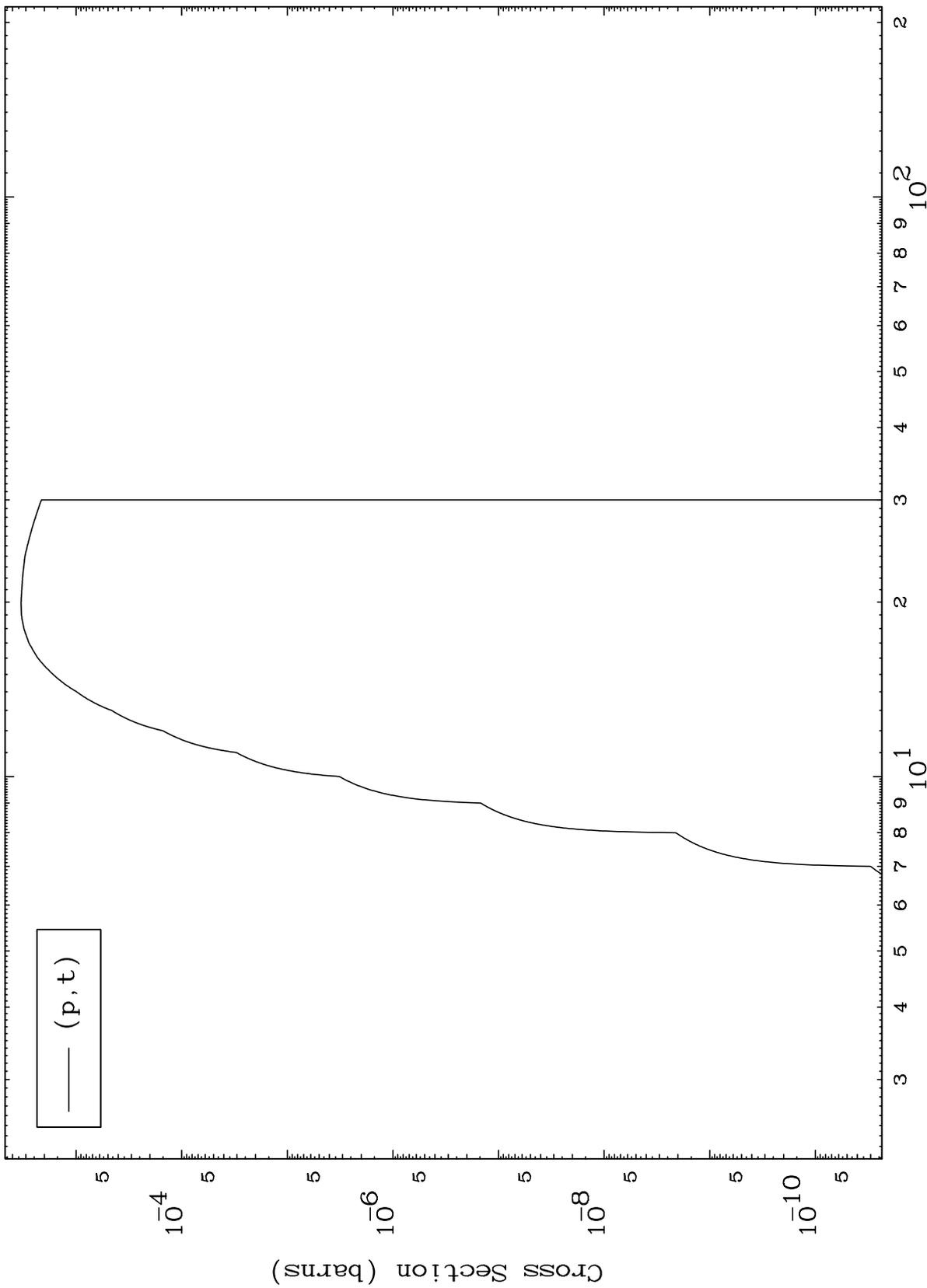
58-Ce-149

Incident Energy (MeV)

MAT 5864

58-Ce-149

(p,t) Levels  
0 Kelvin Cross Sections



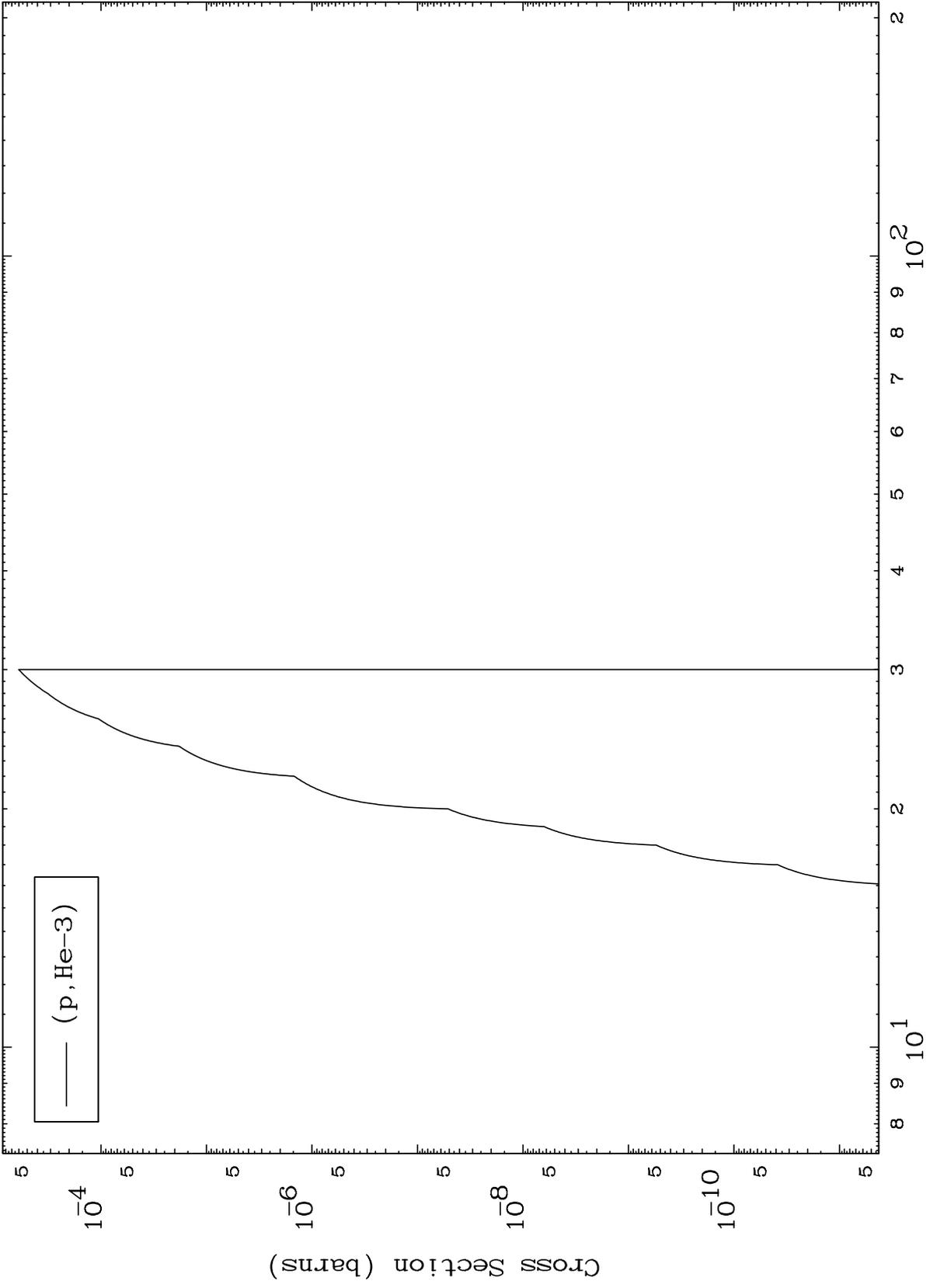
58-Ce-149

Incident Energy (MeV)

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(p,He3) Levels  
0 Kelvin Cross Sections

58-Ce-149



10

Incident Energy (MeV)

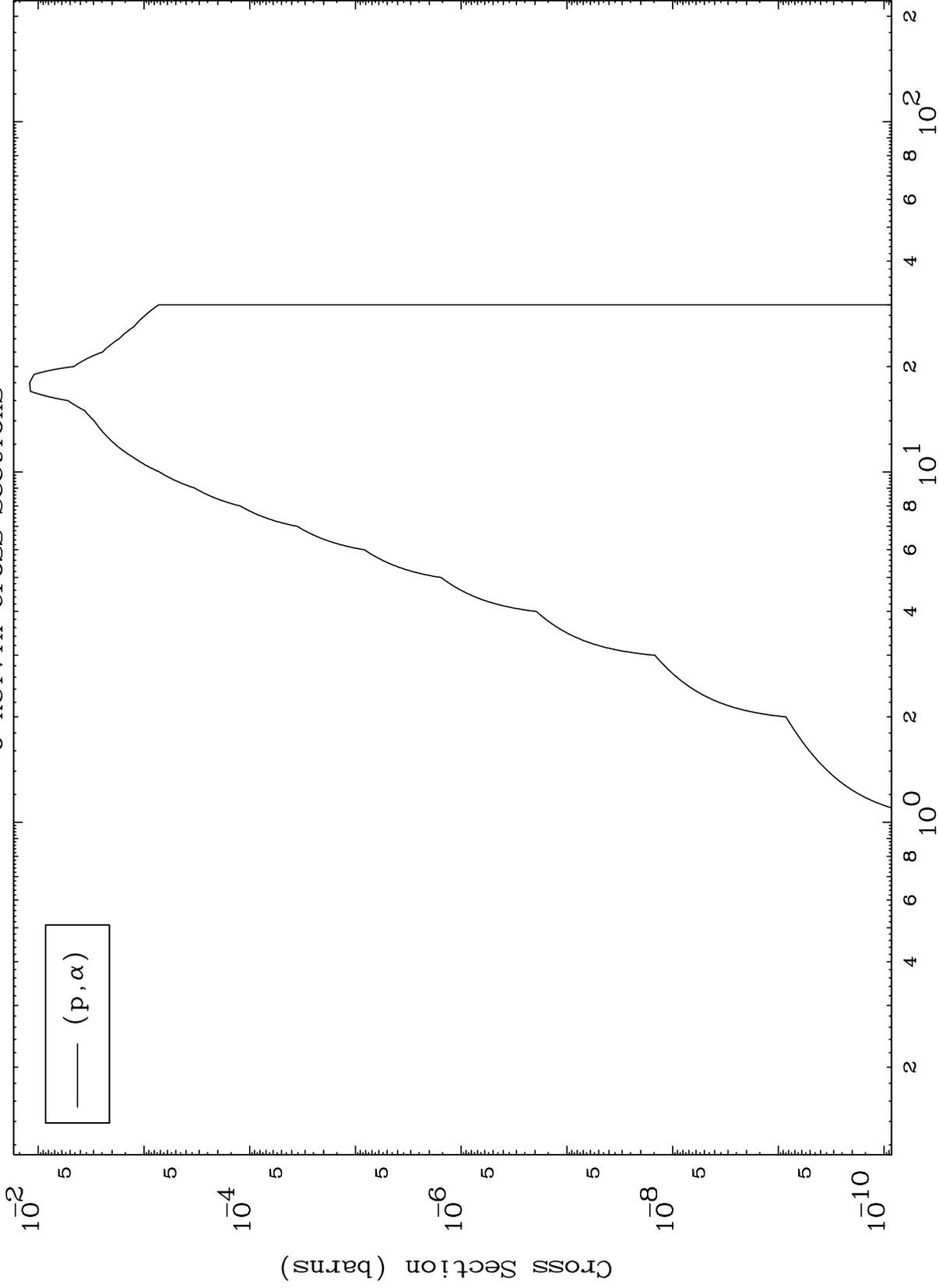
58-Ce-149

MAT 5864

(p,  $\alpha$ ) Levels

58-Ce-149

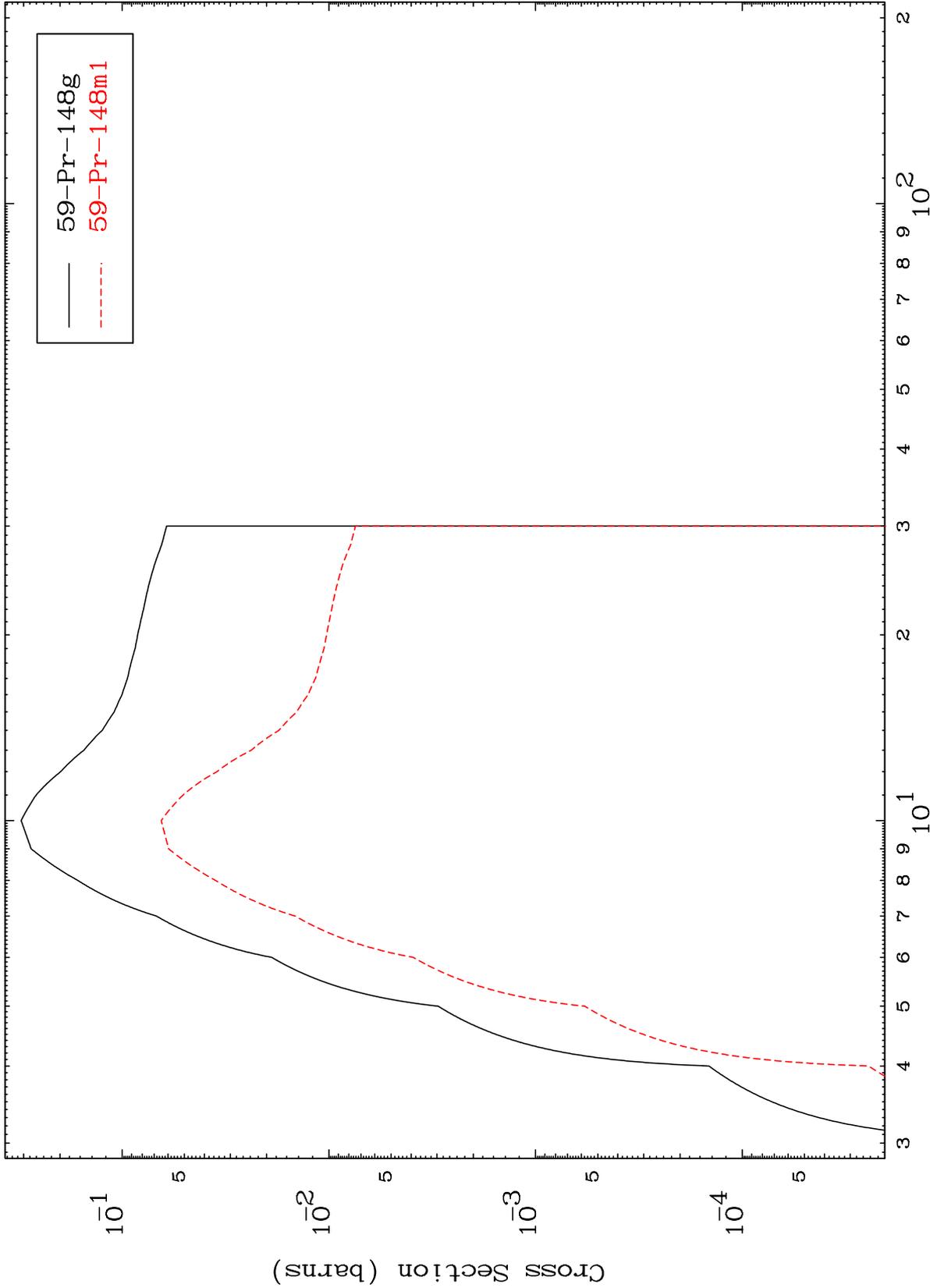
0 Kelvin Cross Sections



MAT 5864

58-Ce-149

(p,2n)  
Radionuclide Production Cross Section



58-Ce-149

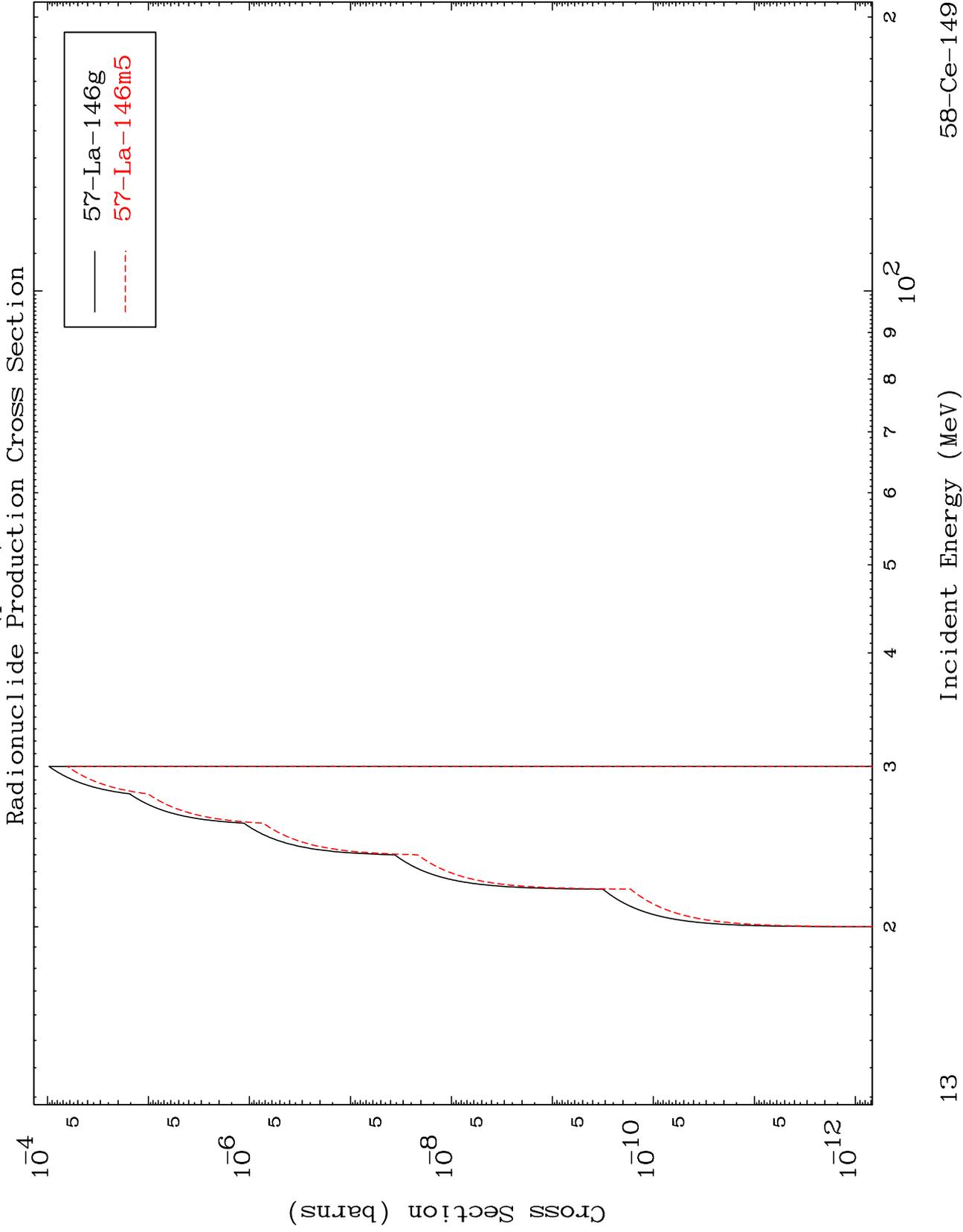
Incident Energy (MeV)

12

MAT 5864

(p,n') He-3

58-Ce-149



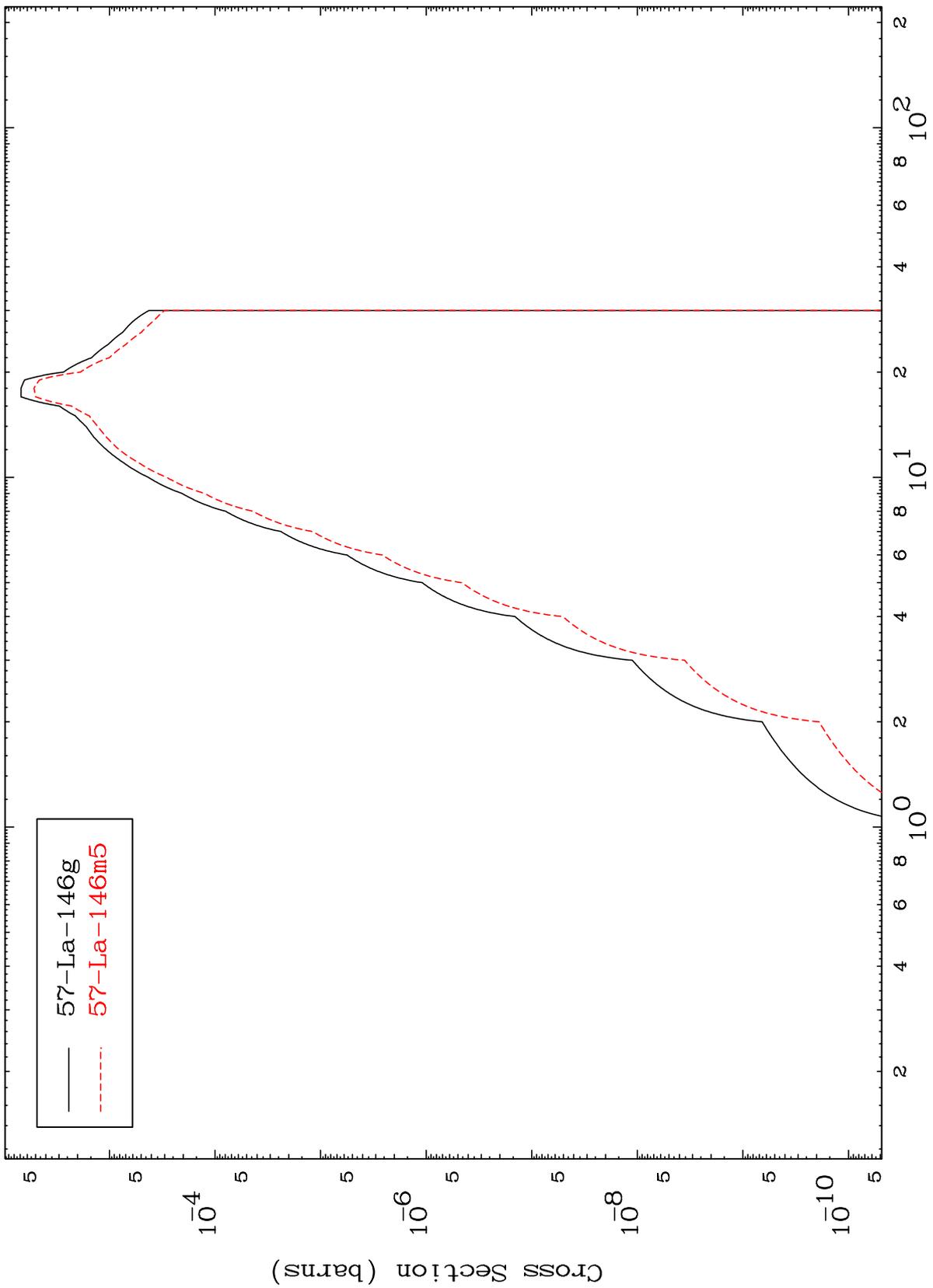
13

58-Ce-149

MAT 5864

58-Ce-149

Radionuclide Production Cross Section  
(p,  $\alpha$ )



— 57-La-146g  
- - - 57-La-146m5

14

58-Ce-149

Incident Energy (MeV)