

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

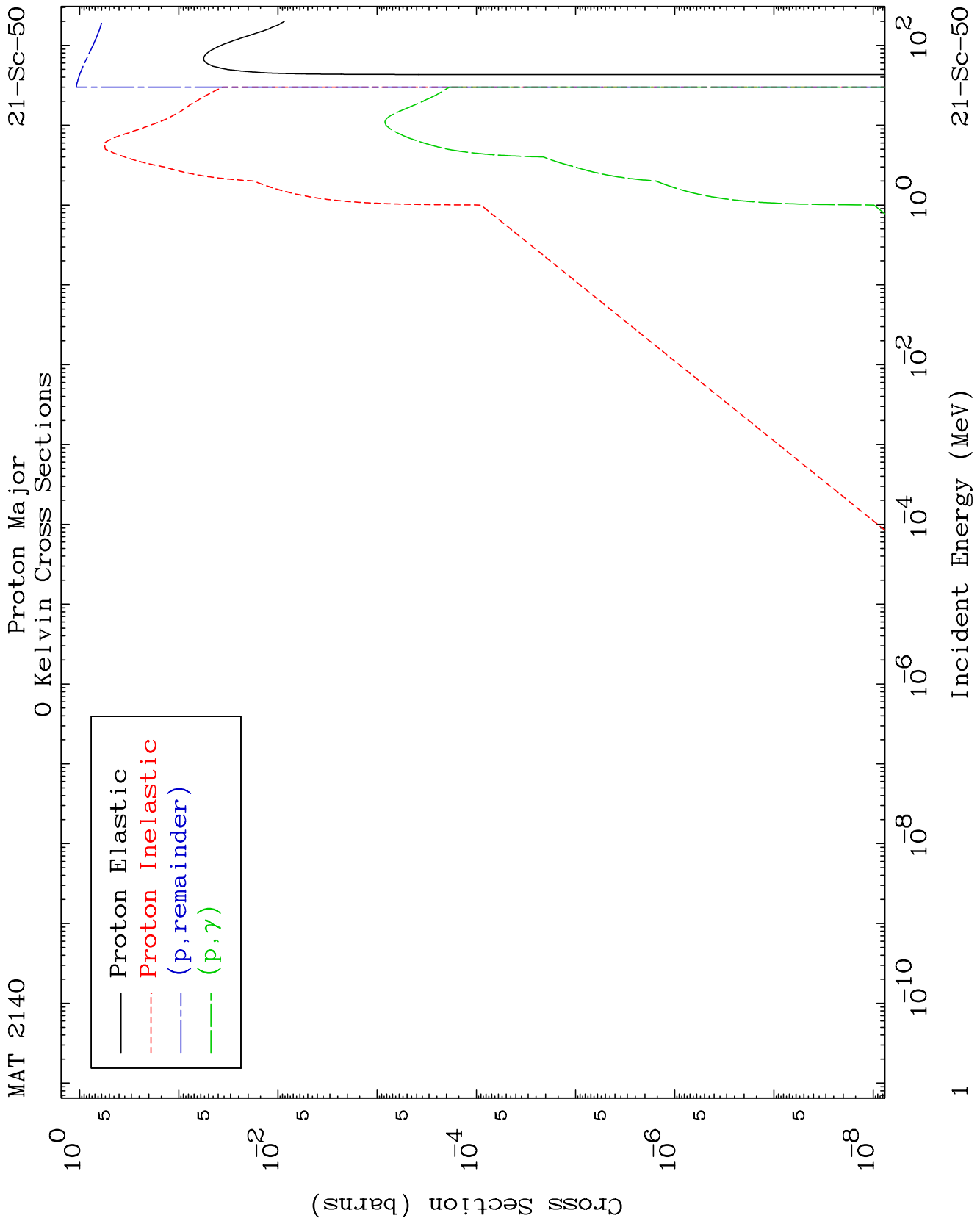
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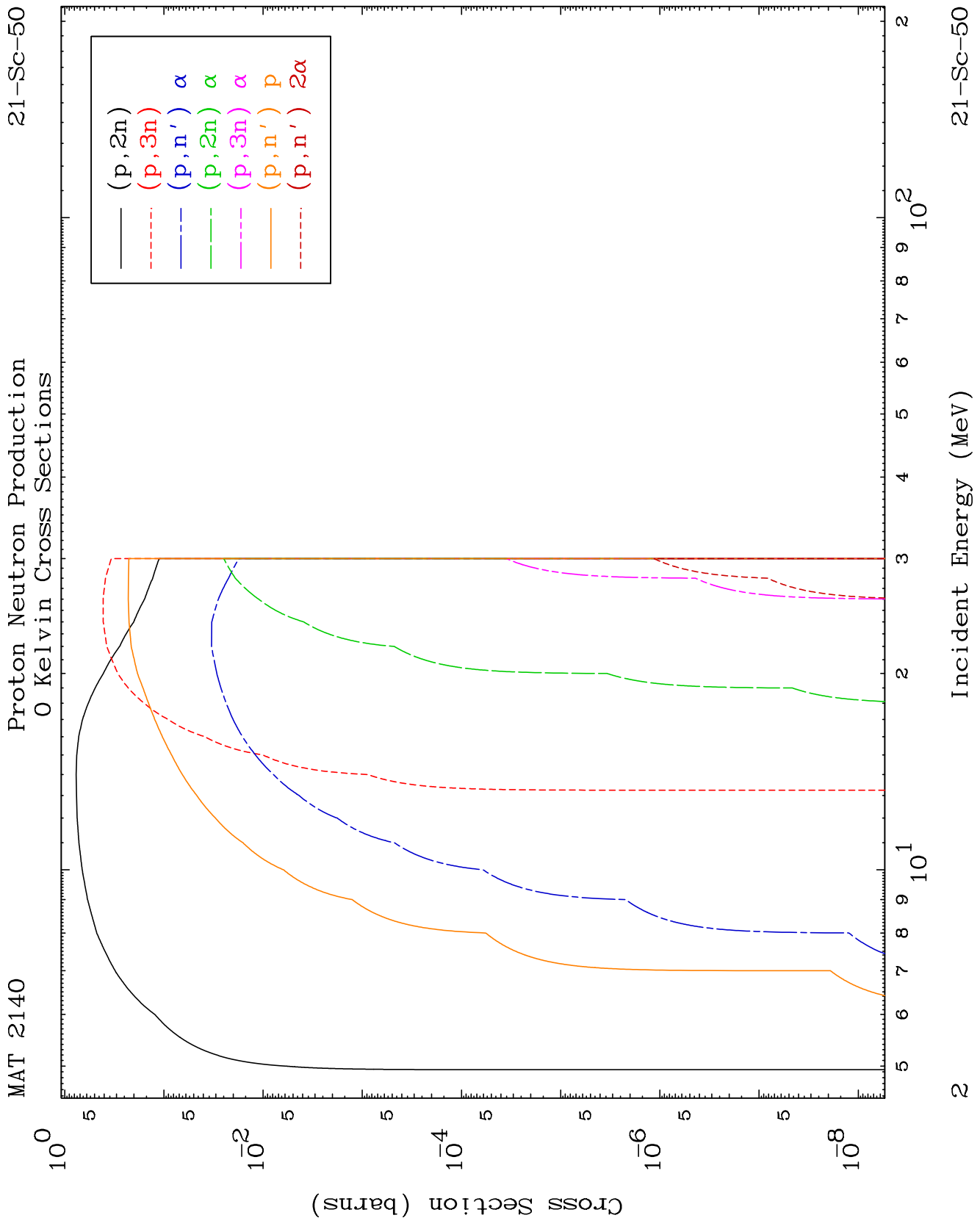
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

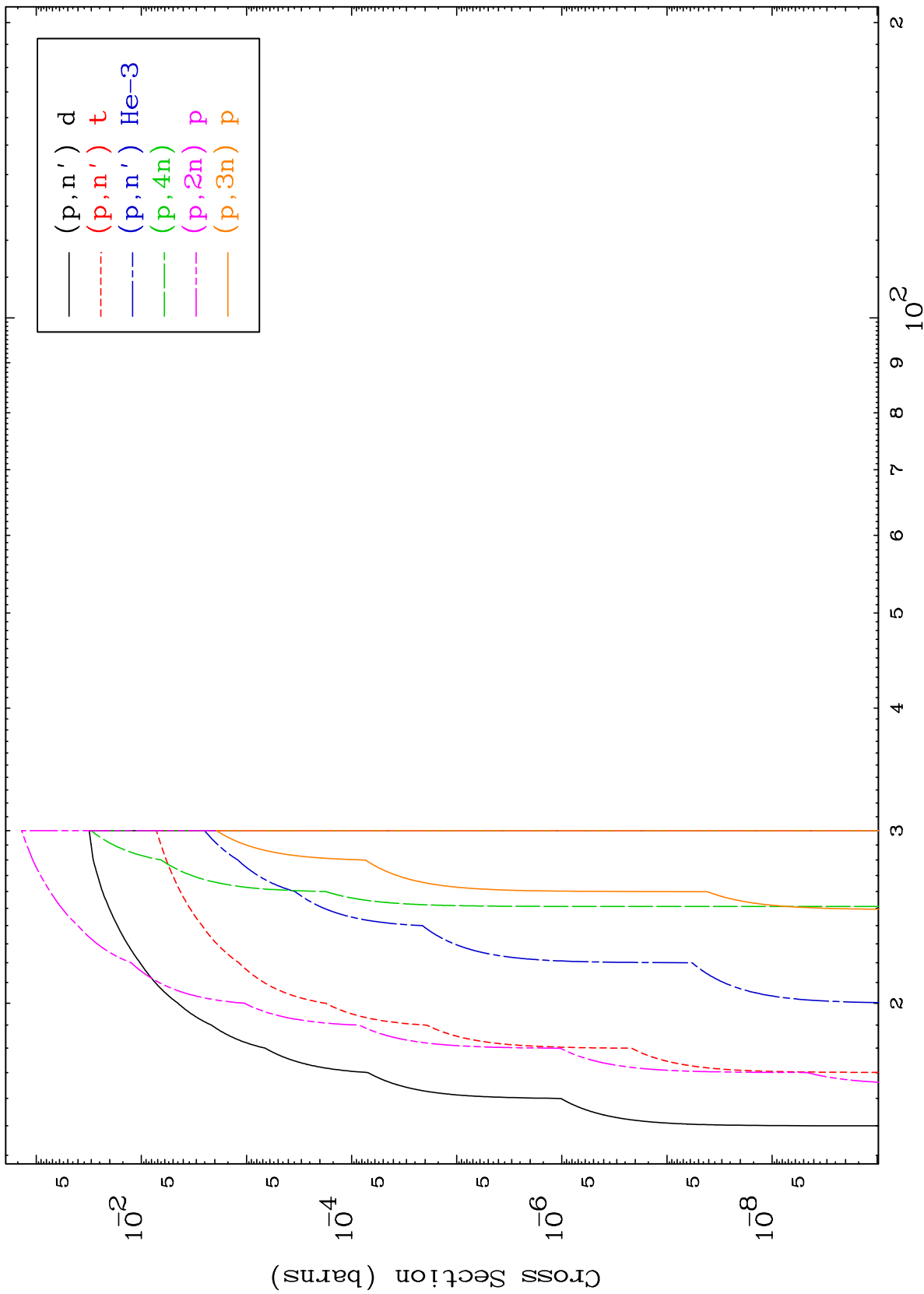




MAT 2140

Proton Neutron Production  
0 Kelvin Cross Sections

21-Sc-50



3

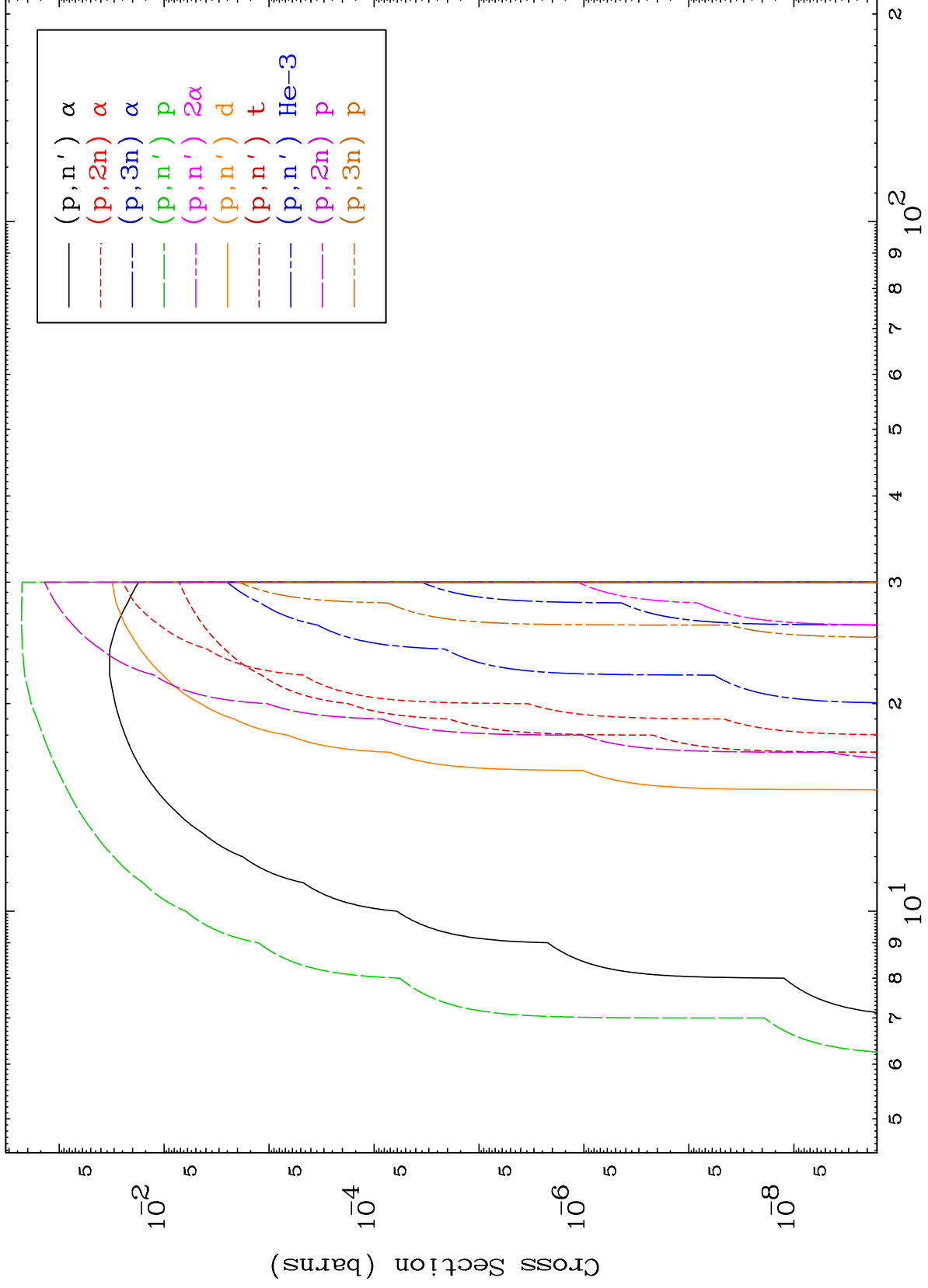
Incident Energy (MeV)

21-Sc-50

MAT 2140

Proton Charged Particle  
0 Kelvin Cross Sections

21-Sc-50



4

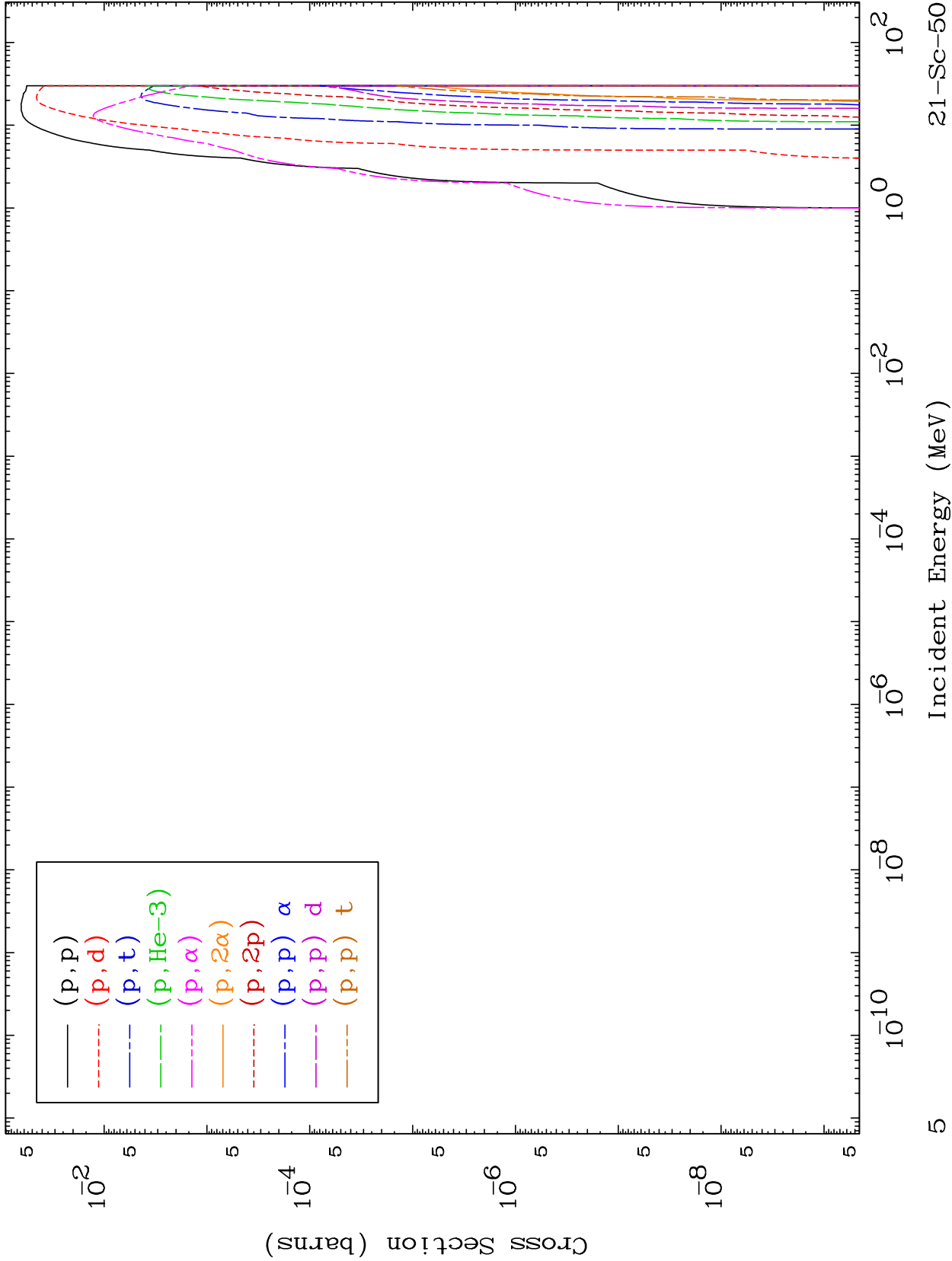
Incident Energy (MeV)

21-Sc-50

MAT 2140

Proton Charged Particle  
0 Kelvin Cross Sections

21-Sc-50

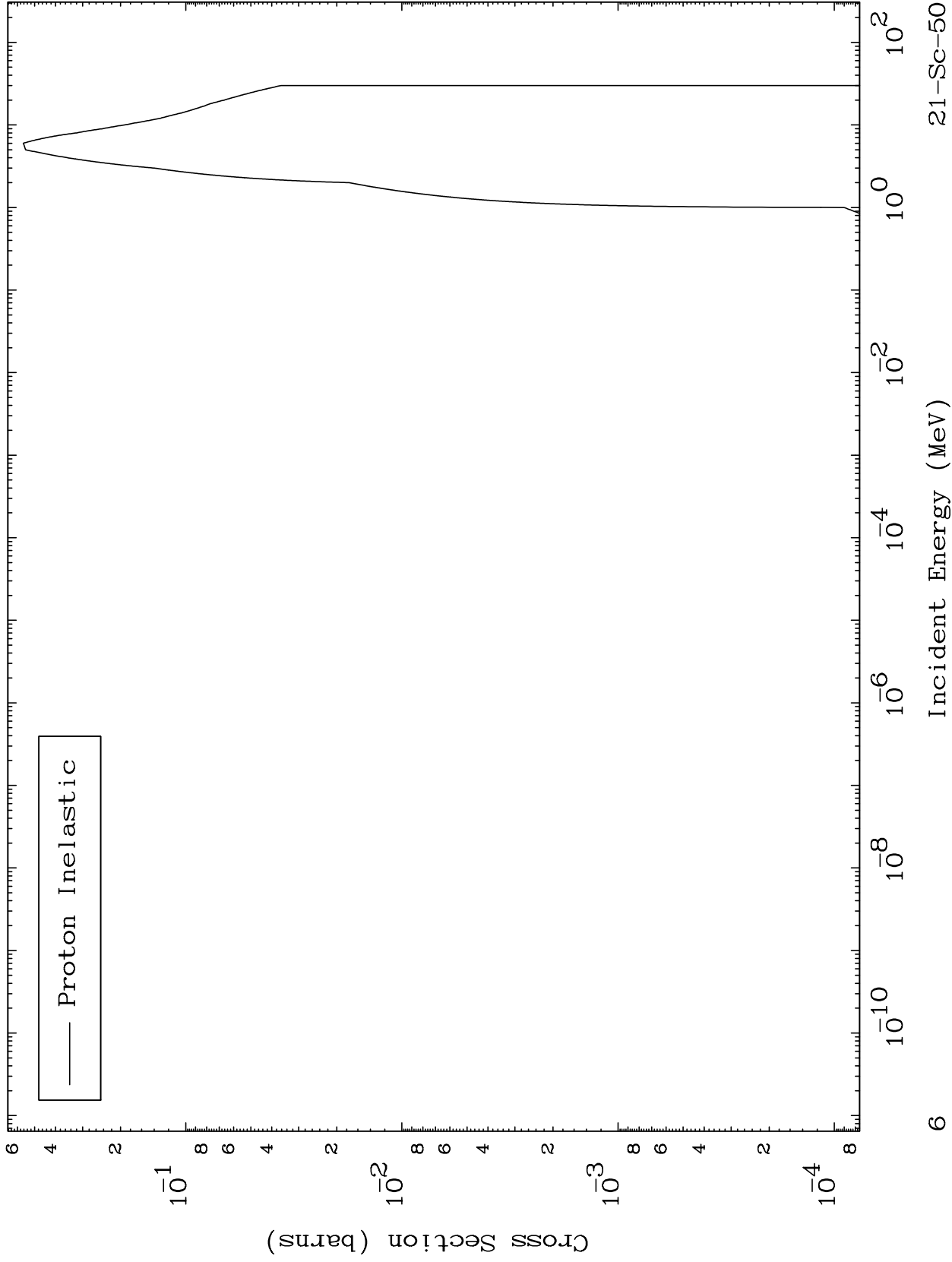


5

MAT 2140

(p,n') Level  
0 Kelvin Cross Sections

21-Sc-50

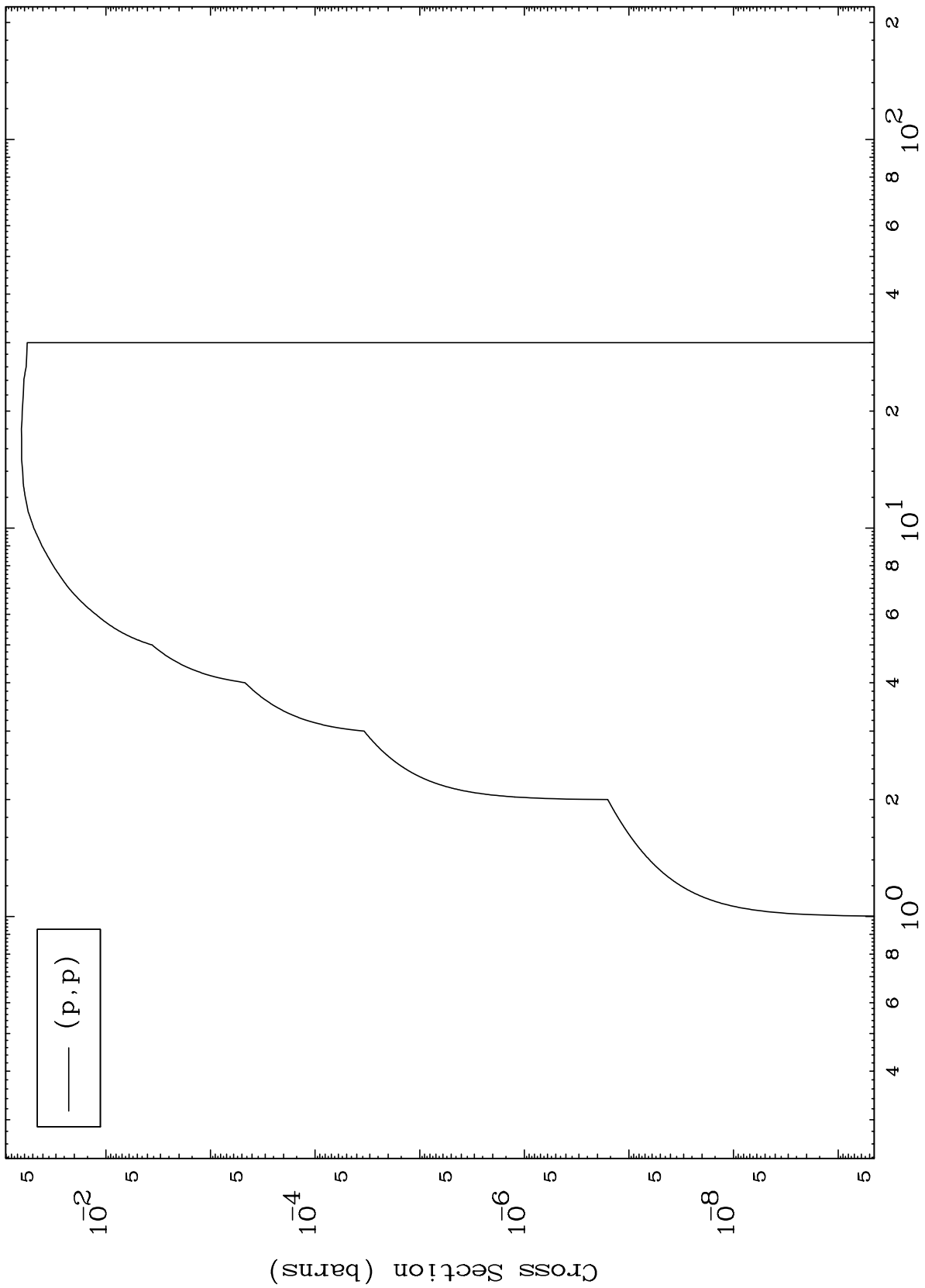


MAT 2140

(p,p) Levels

21-Sc-50

0 Kelvin Cross Sections



(p,p)

Incident Energy (MeV)

21-Sc-50

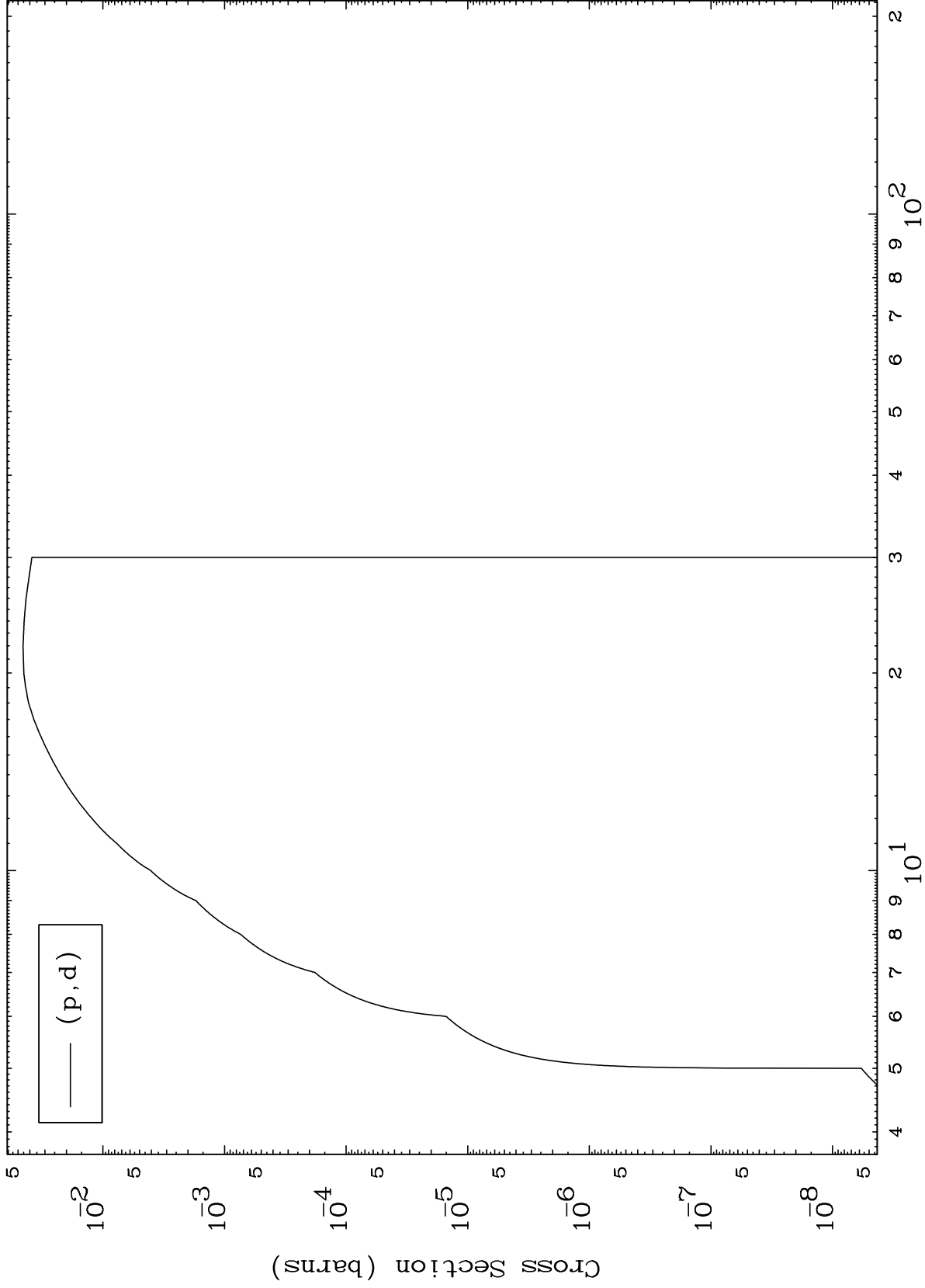


MAT 2140

(p,d) Levels

21-Sc-50

0 Kelvin Cross Sections



(p,d)

Incident Energy (MeV)

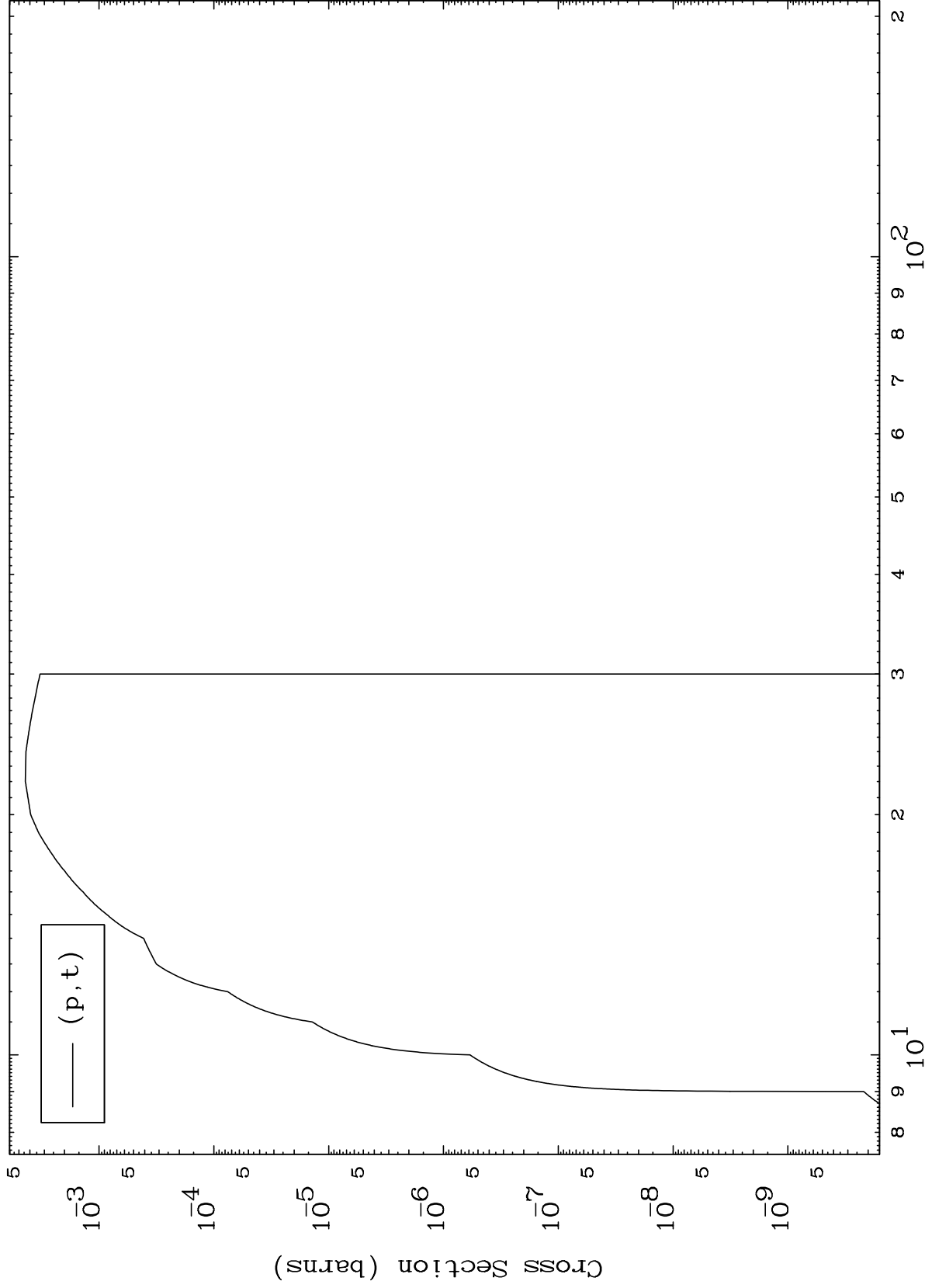
21-Sc-50

8

MAT 2140

(p,t) Levels  
0 Kelvin Cross Sections

21-Sc-50



9

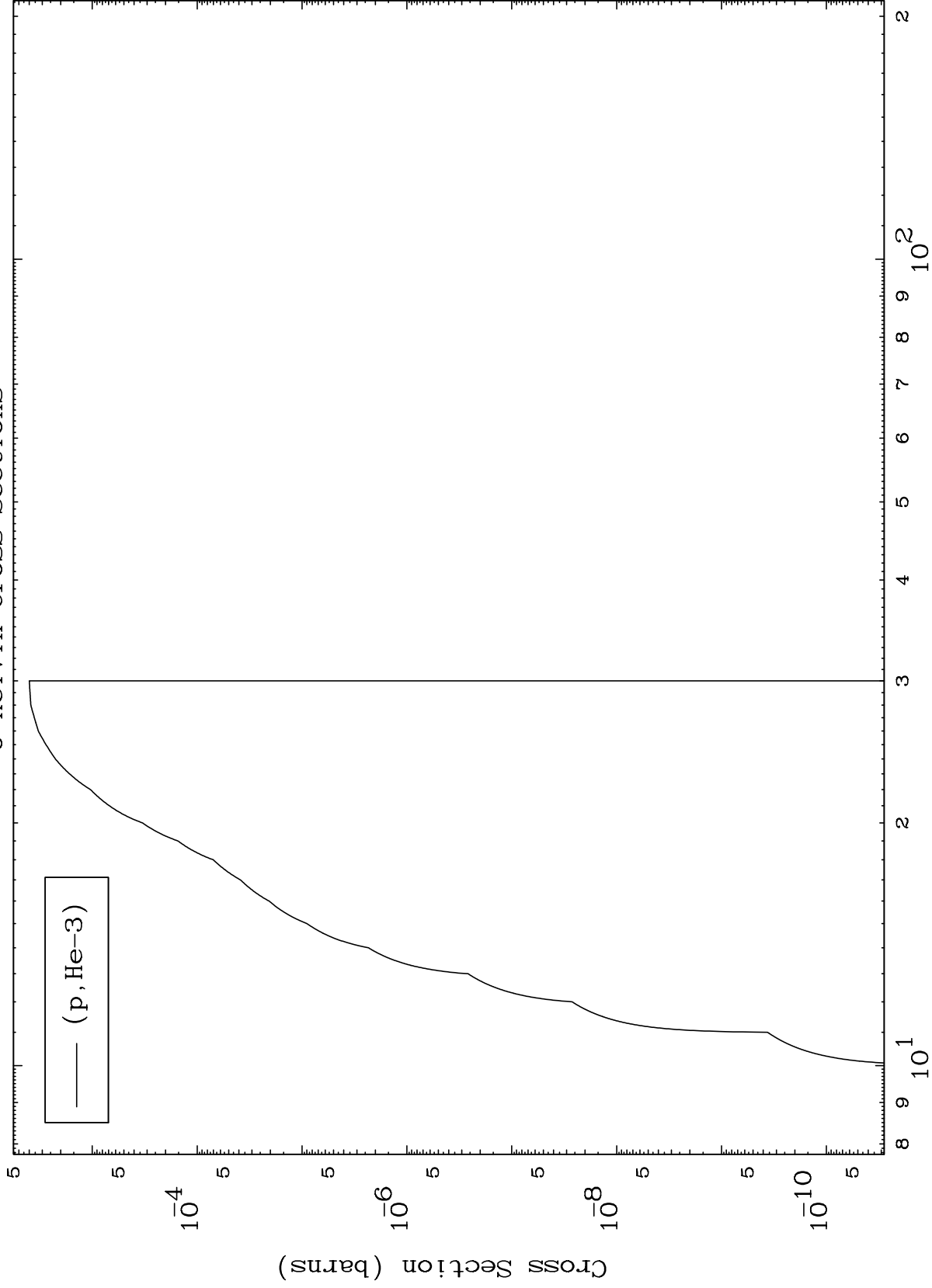
Incident Energy (MeV)

21-Sc-50

MAT 2140

(p,He3) Levels  
0 Kelvin Cross Sections

21-Sc-50



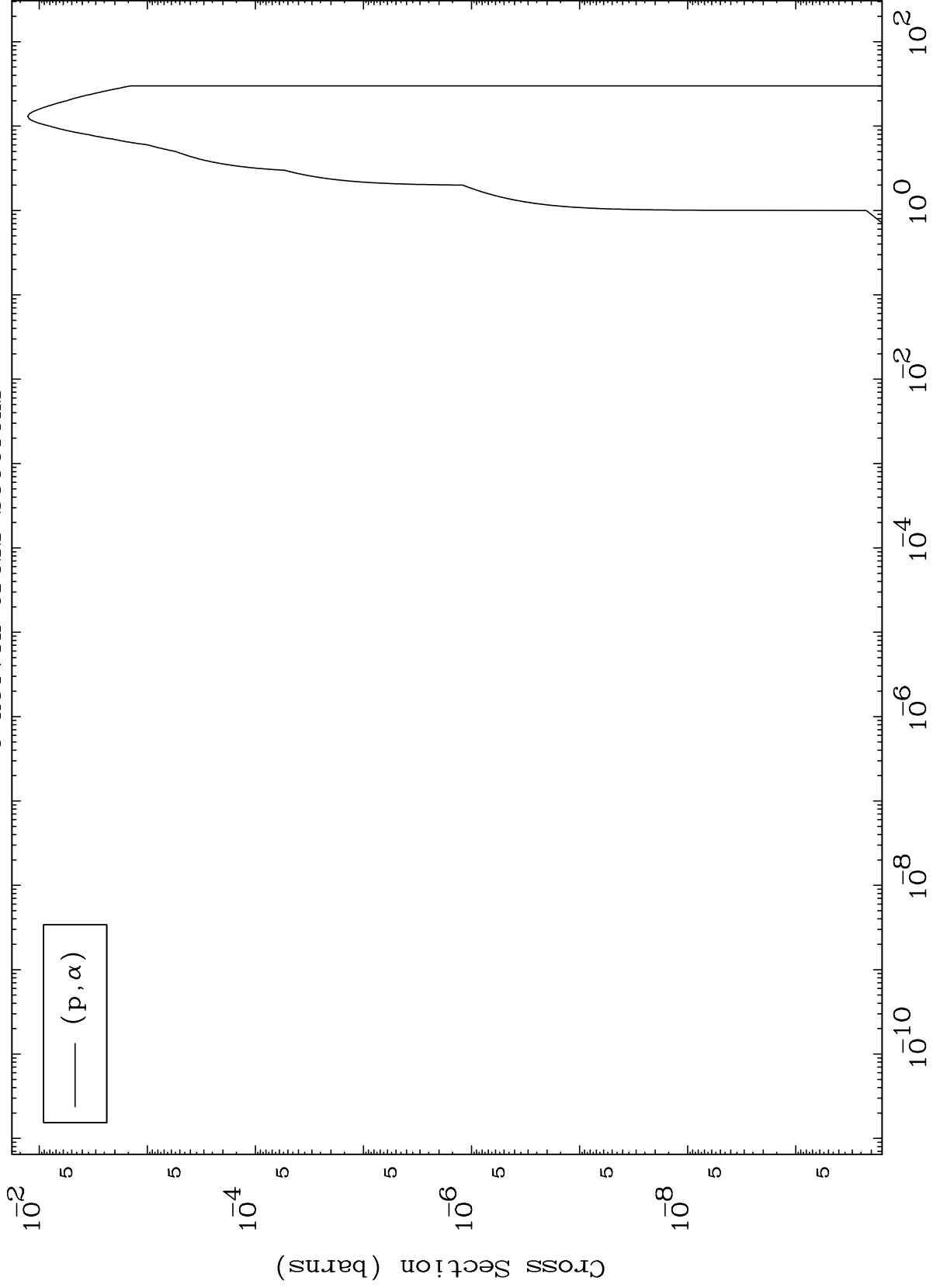
Incident Energy (MeV)

21-Sc-50

MAT 2140

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

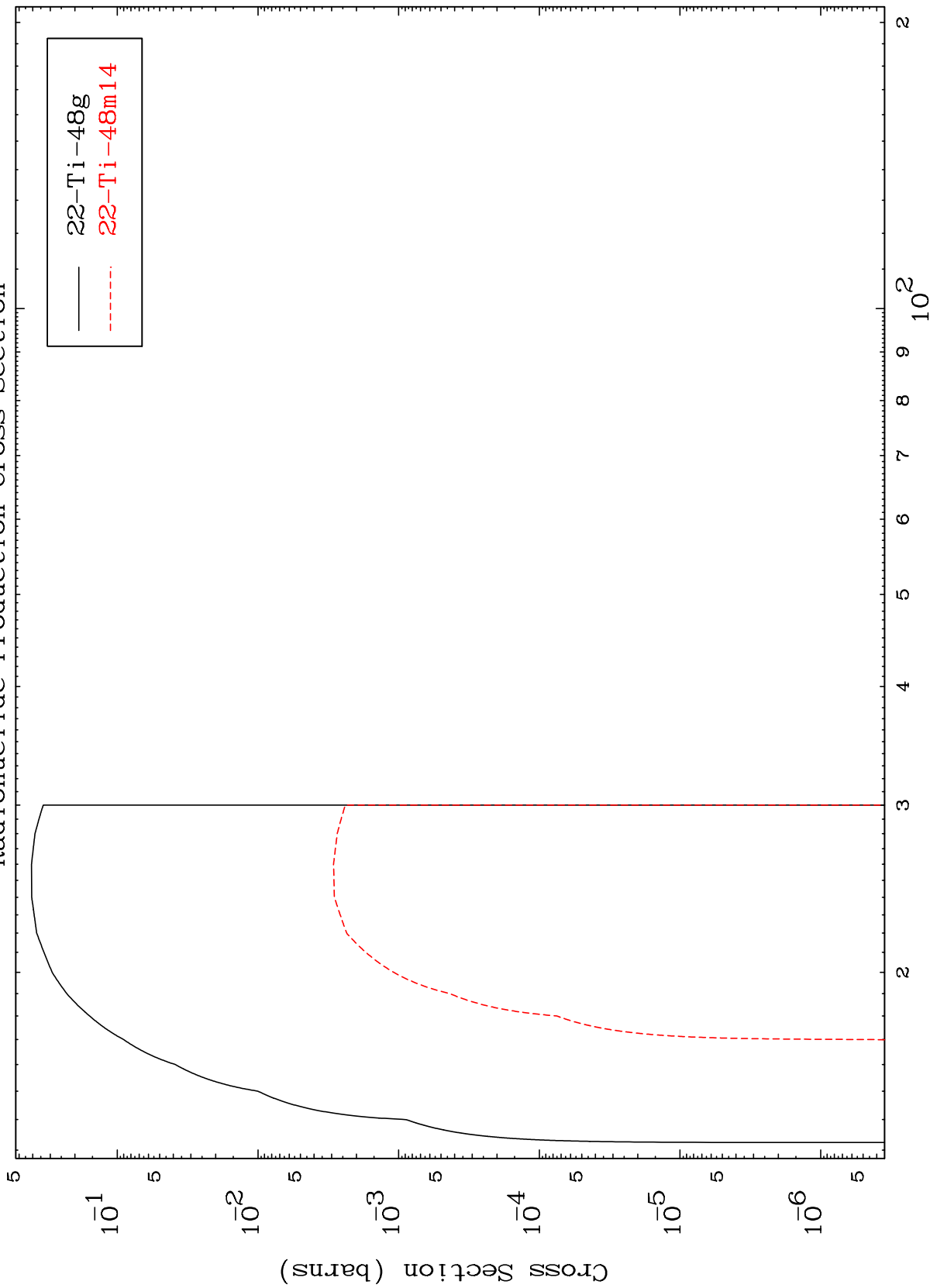
21-Sc-50



MAT 2140

21-Sc-50

(p,3n)  
Radionuclide Production Cross Section



—  $^{22}\text{Ti-48g}$   
- - -  $^{22}\text{Ti-48m14}$

12

Incident Energy (MeV)

21-Sc-50

