

Program EVALPLOT  
(Version 2017-1)

by

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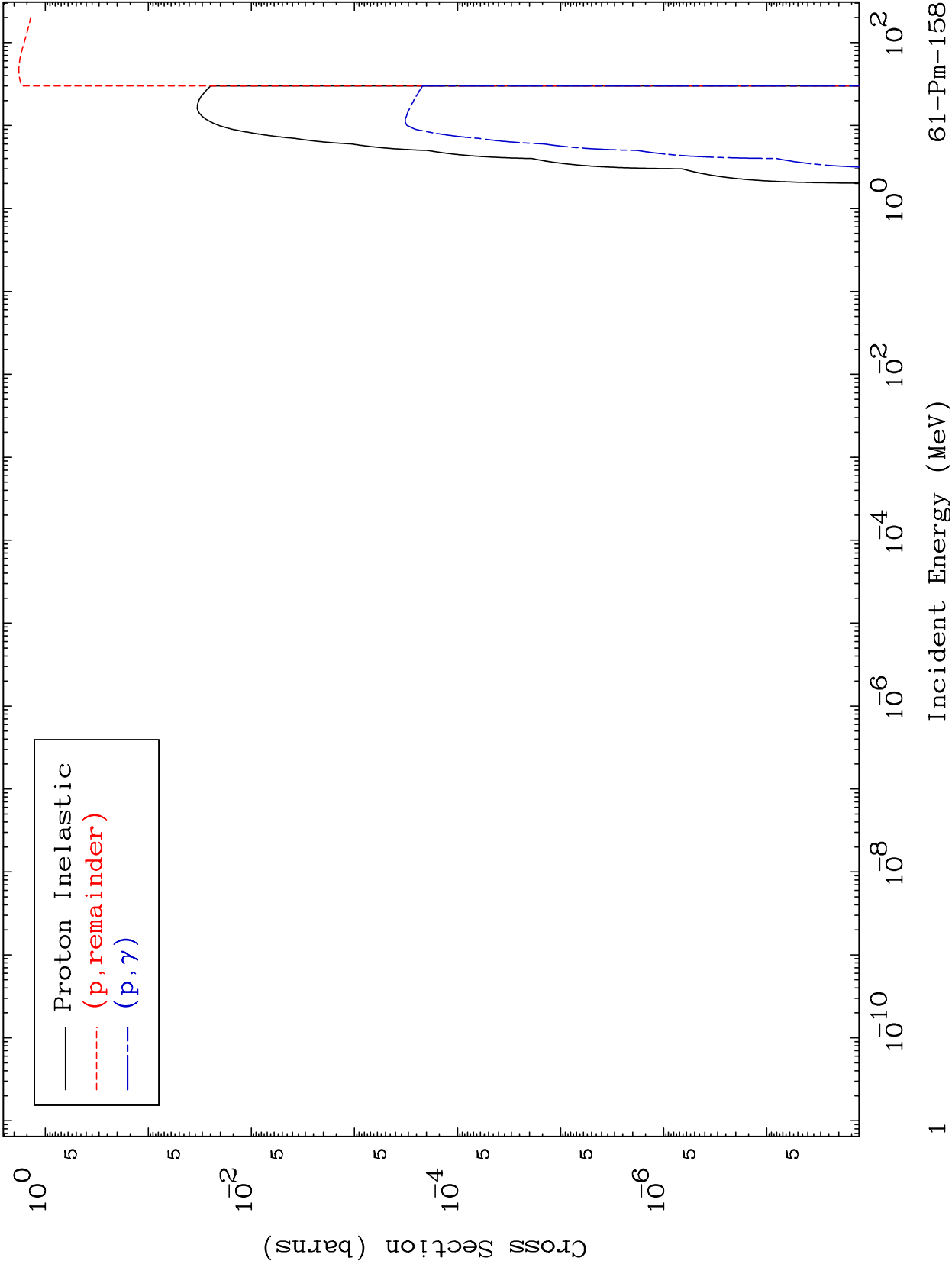
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6182

Proton Major  
0 Kelvin Cross Sections

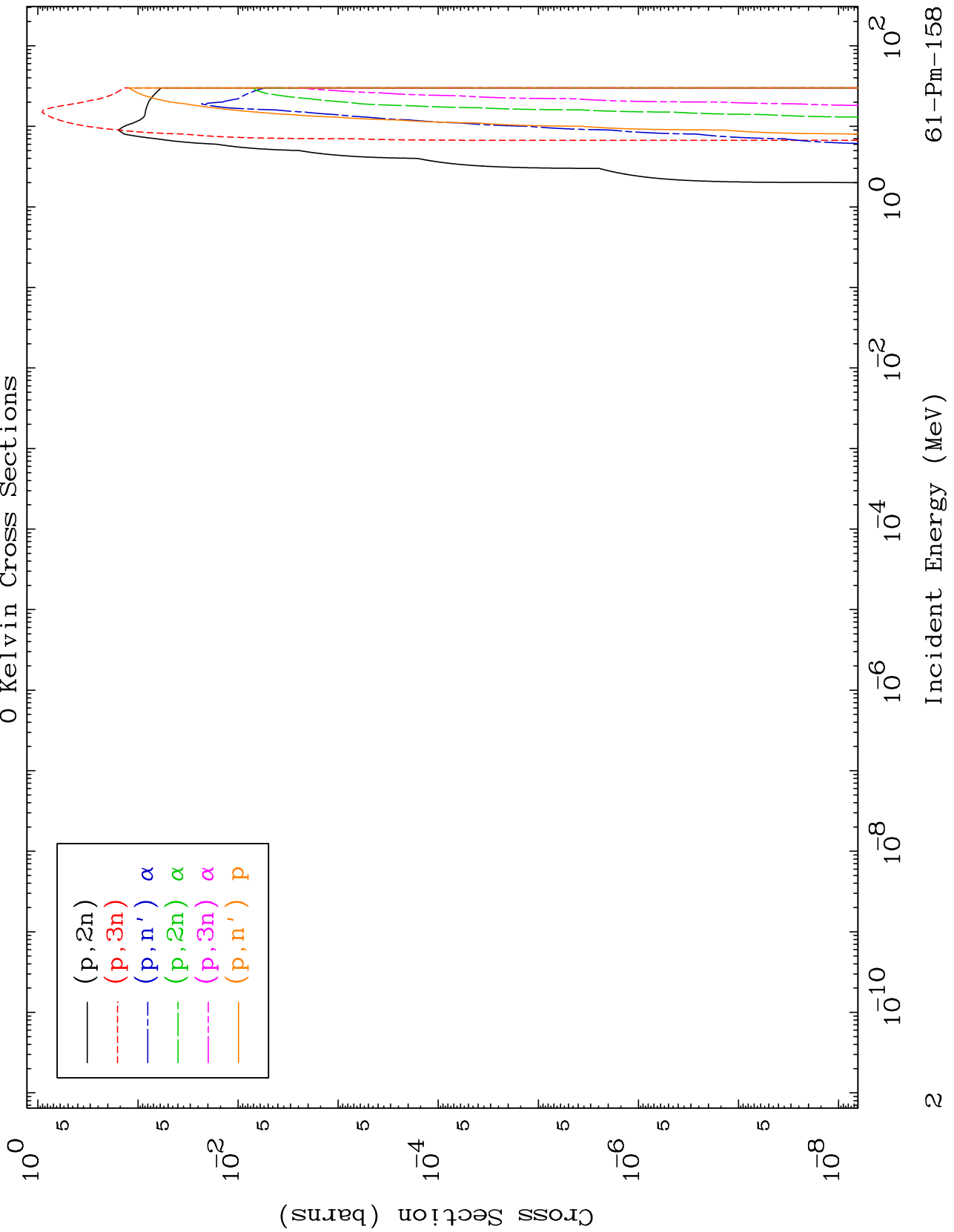
61-Pm-158

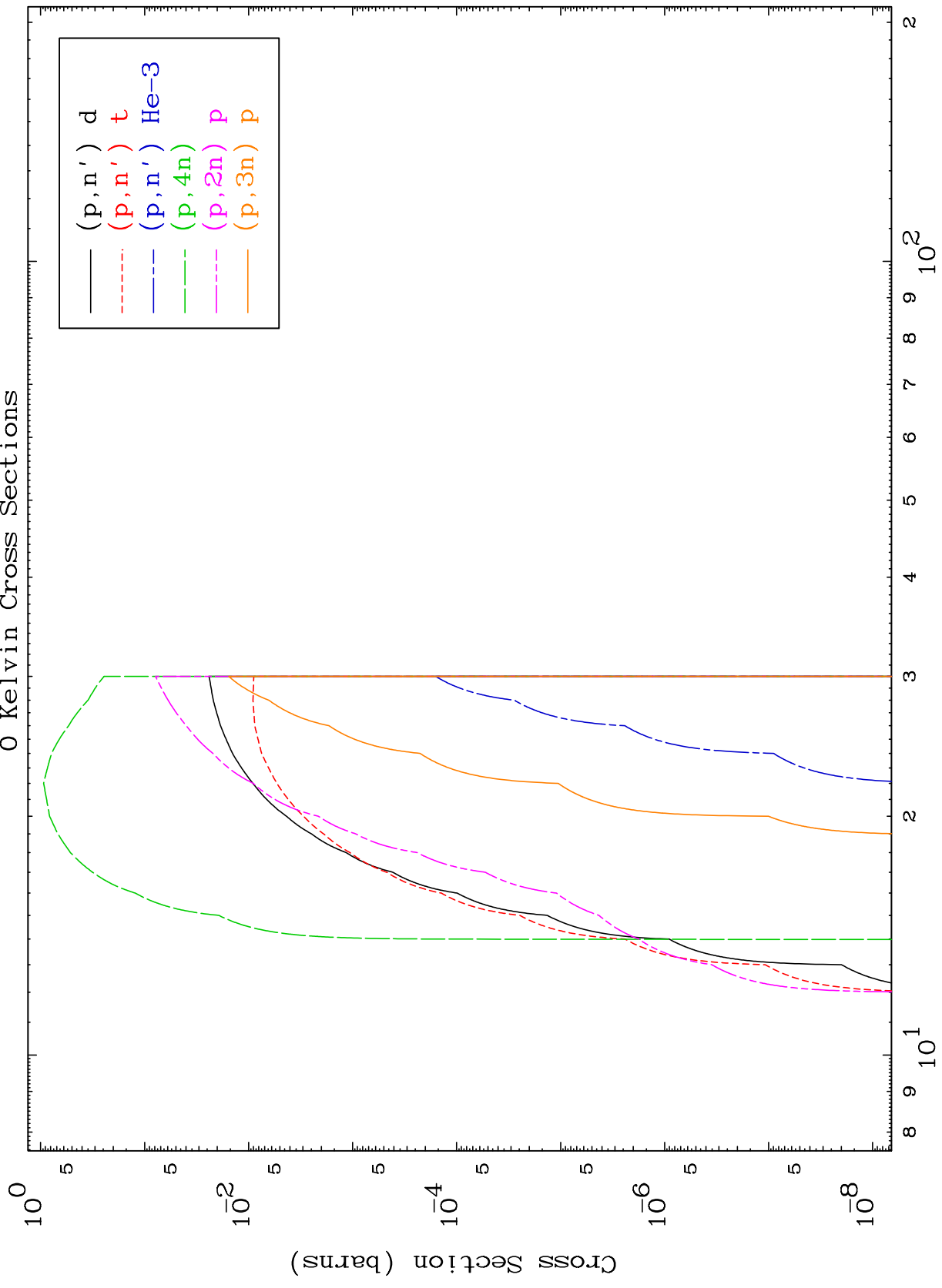


MAT 6182

Proton Neutron Production  
0 Kelvin Cross Sections

61-Pm-158

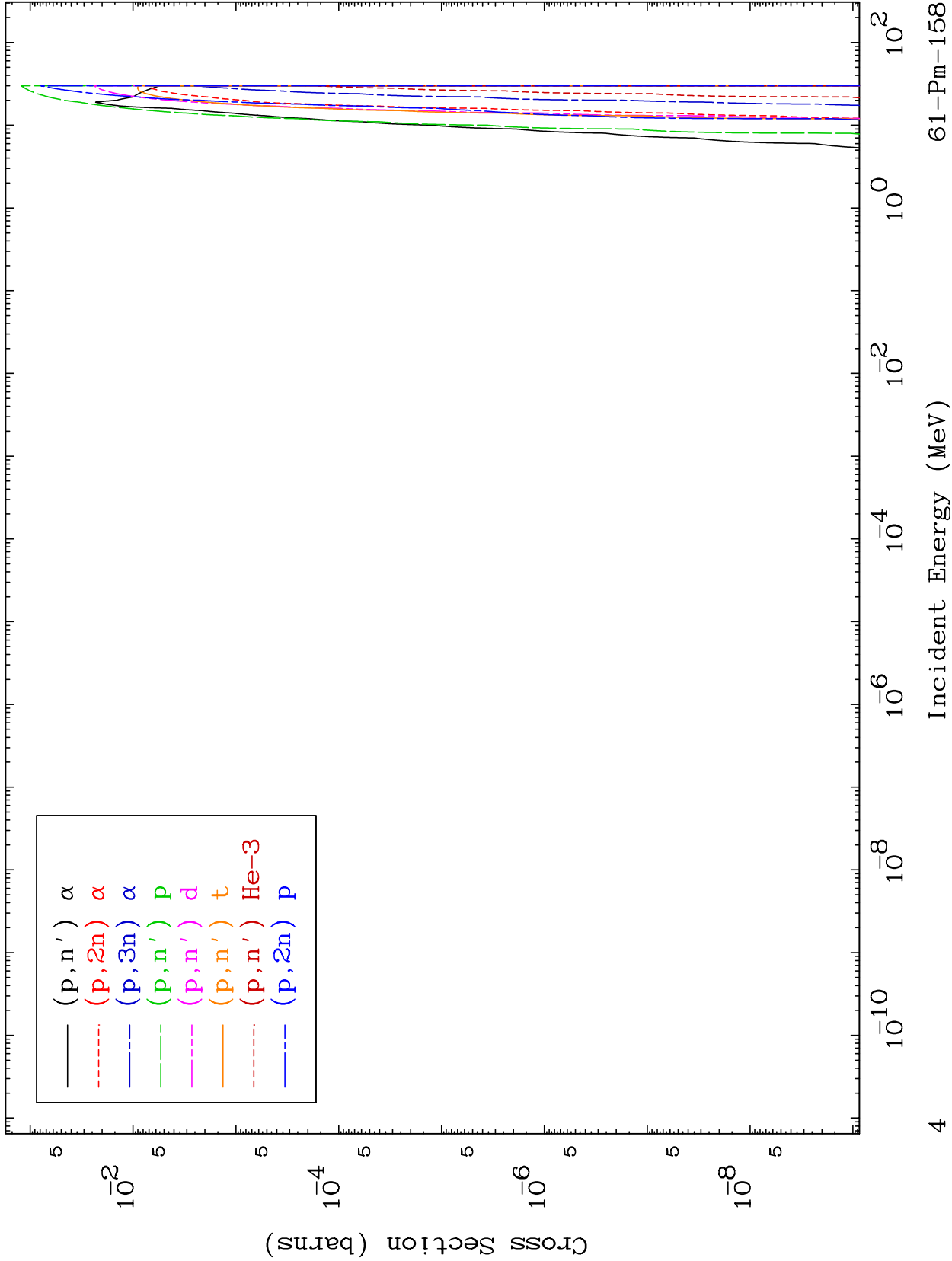




MAT 6182

Proton Charged Particle  
0 Kelvin Cross Sections

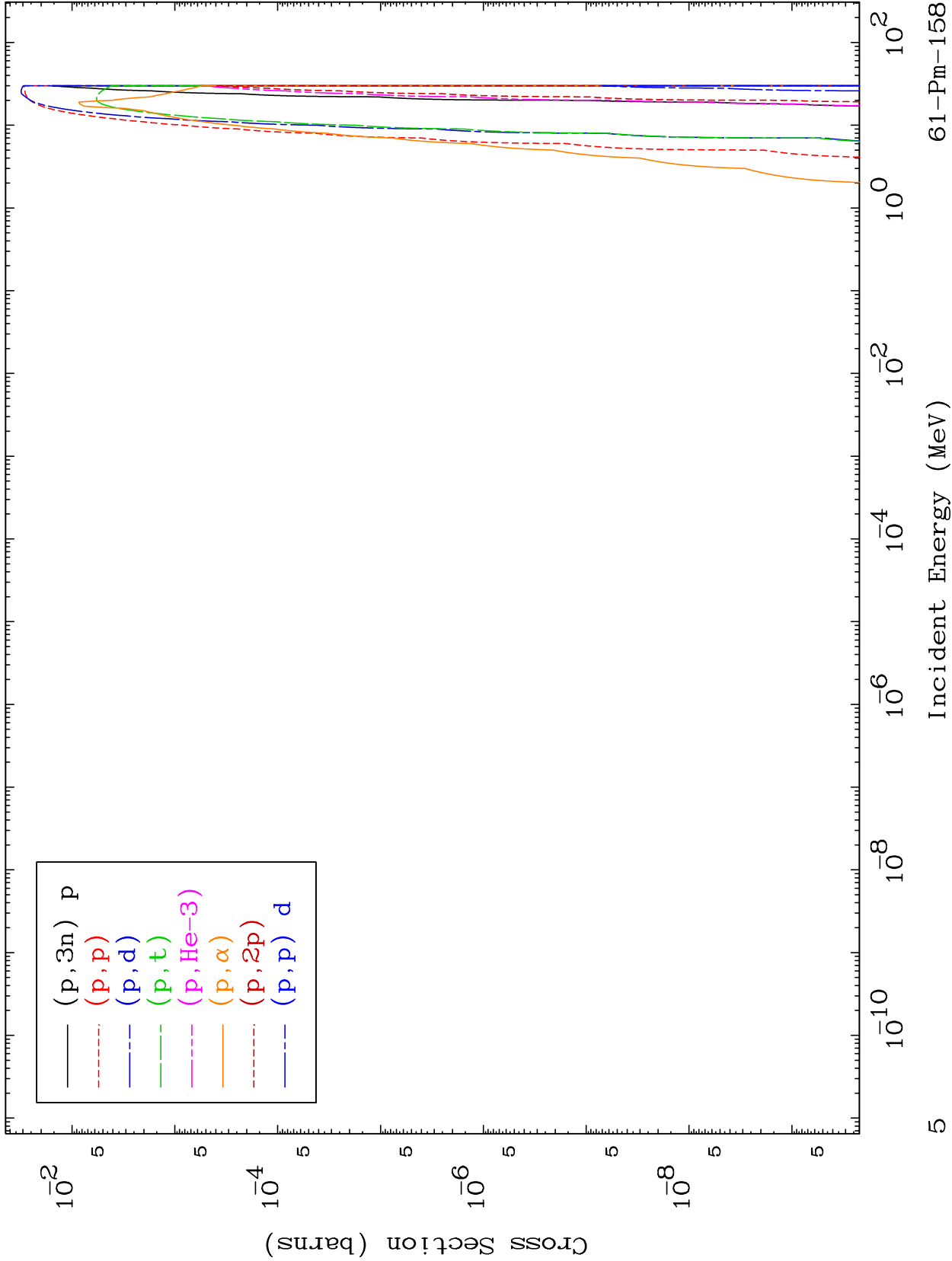
61-Pm-158



MAT 6182

Proton Charged Particle  
0 Kelvin Cross Sections

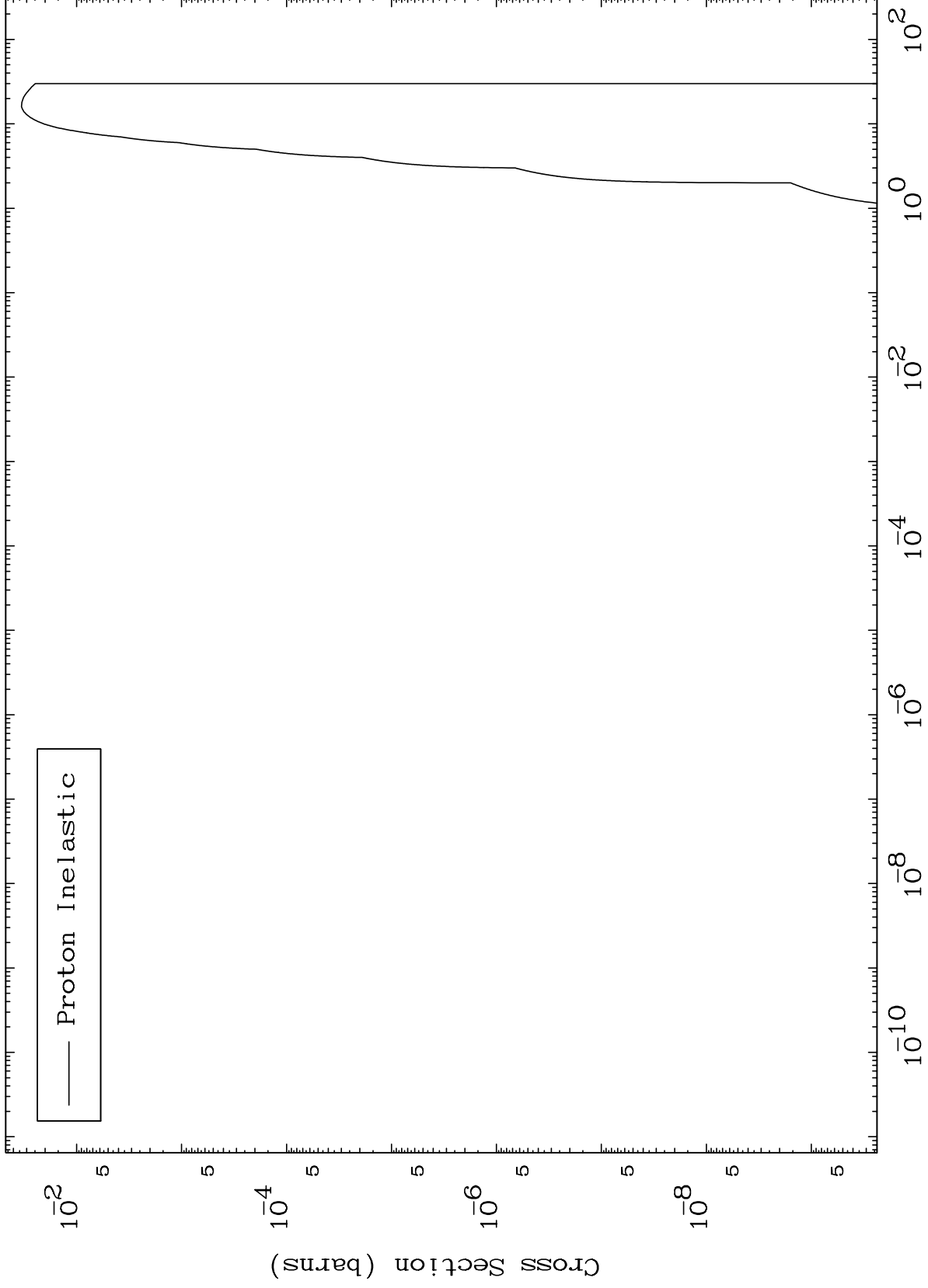
61-Pm-158



MAT 6182

(p,n') Level  
0 Kelvin Cross Sections

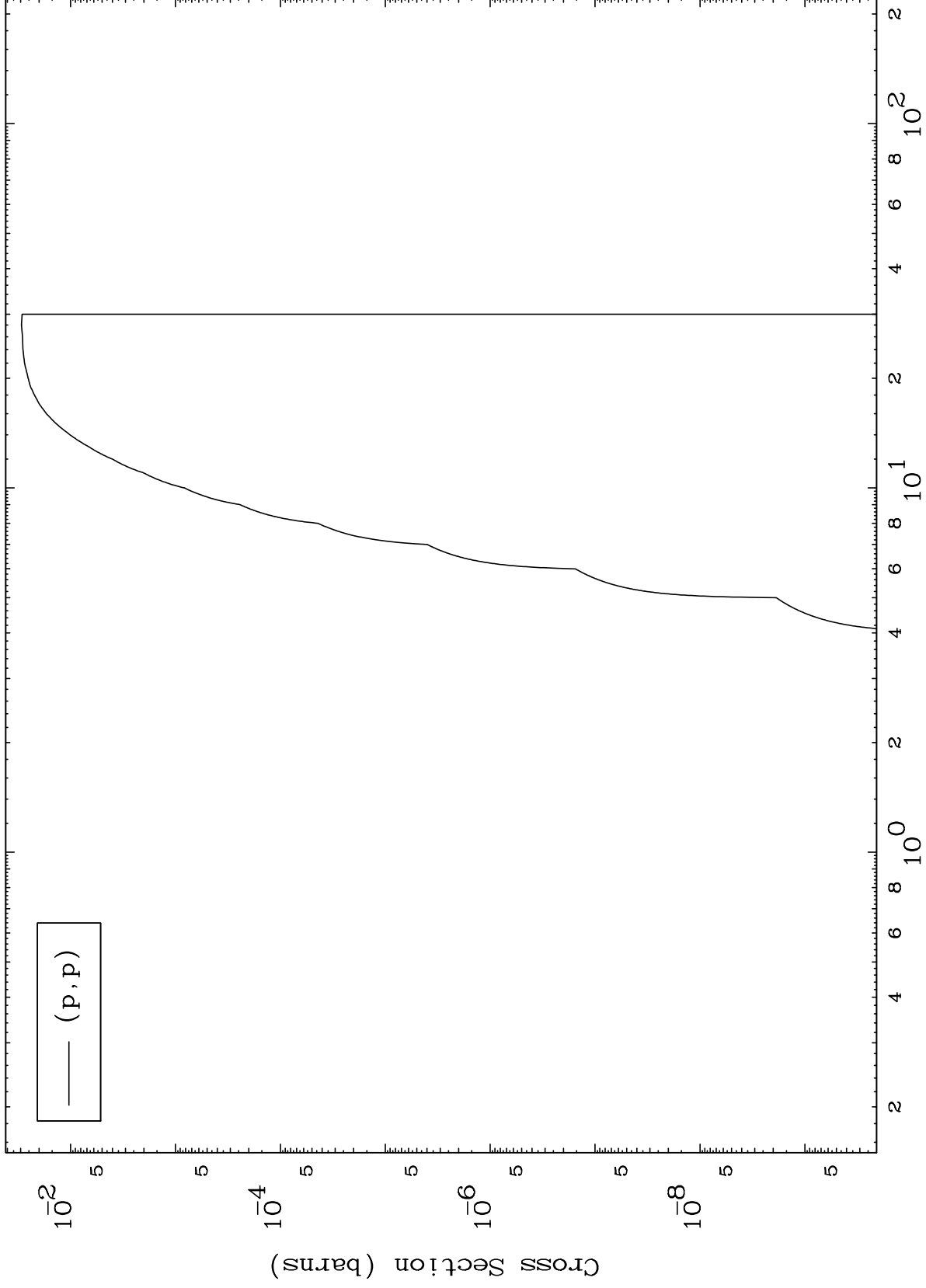
61-Pm-158



MAT 6182

(p,p) Levels  
0 Kelvin Cross Sections

61-Pm-158



7

Incident Energy (MeV)

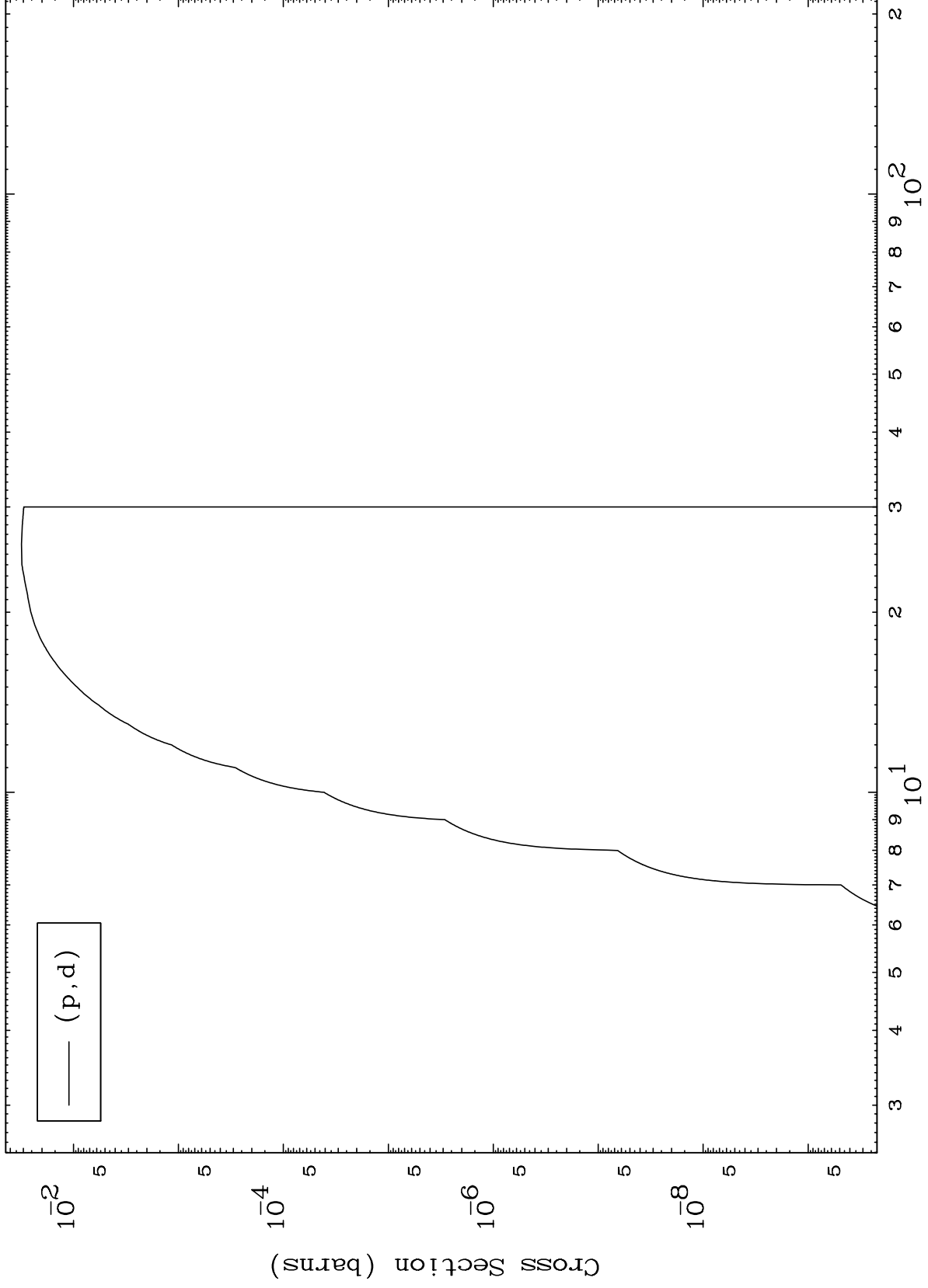
61-Pm-158



MAT 6182

(p,d) Levels  
0 Kelvin Cross Sections

61-Pm-158



8

Incident Energy (MeV)

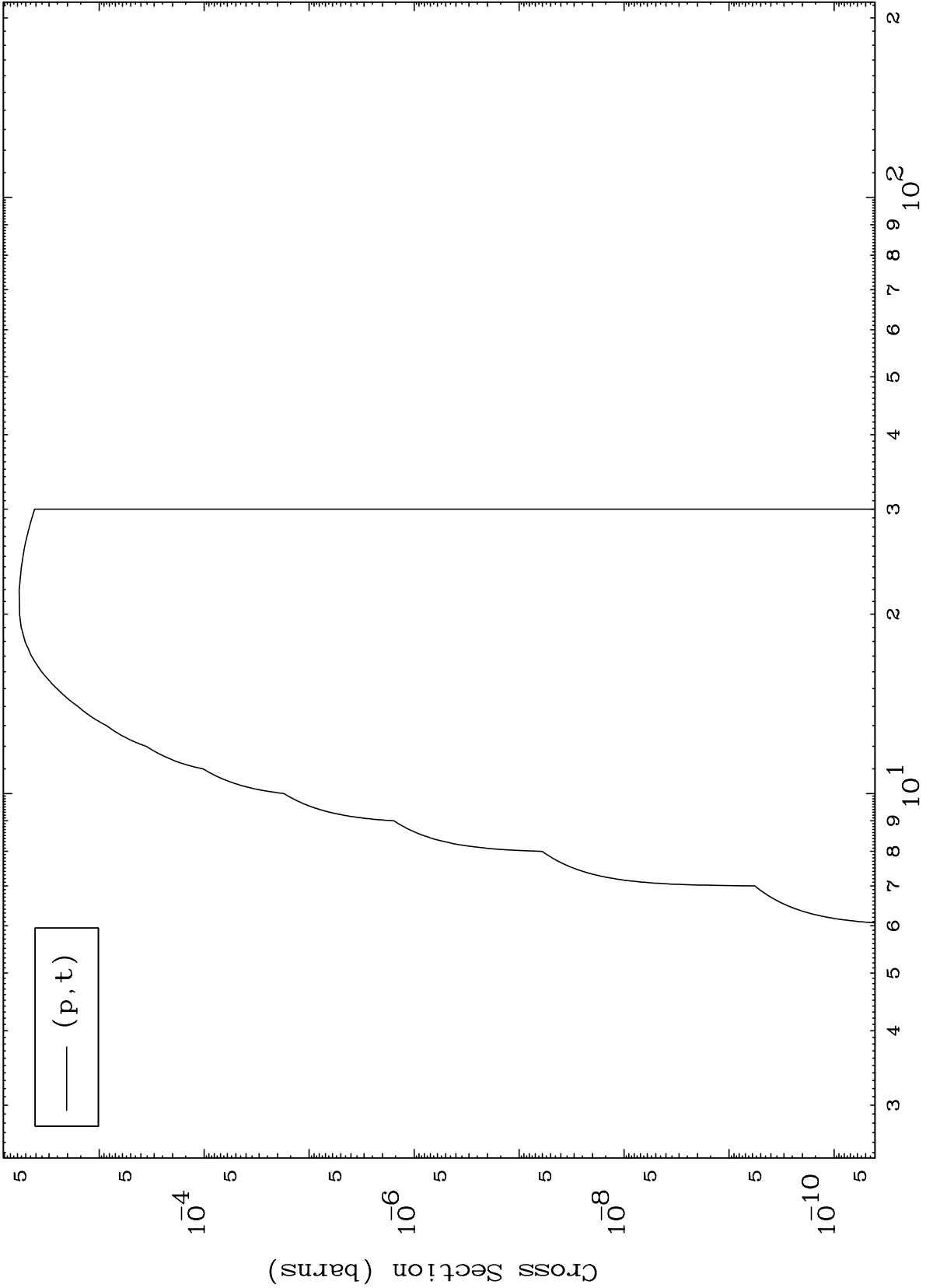
61-Pm-158

MAT 6182

(p, t) Levels

61-Pm-158

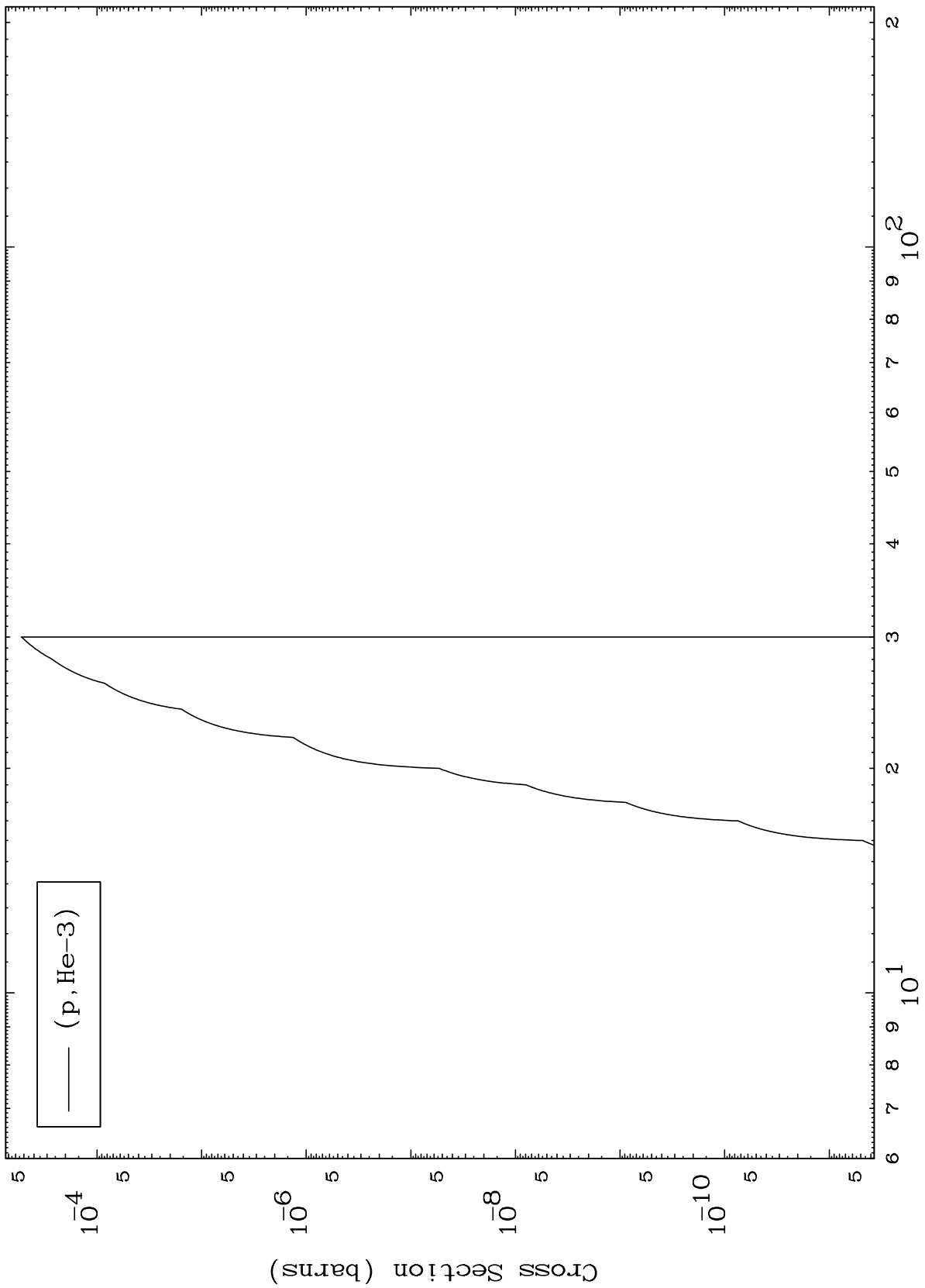
0 Kelvin Cross Sections



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61-Pm-158

(p,He3) Levels  
0 Kelvin Cross Sections



61-Pm-158

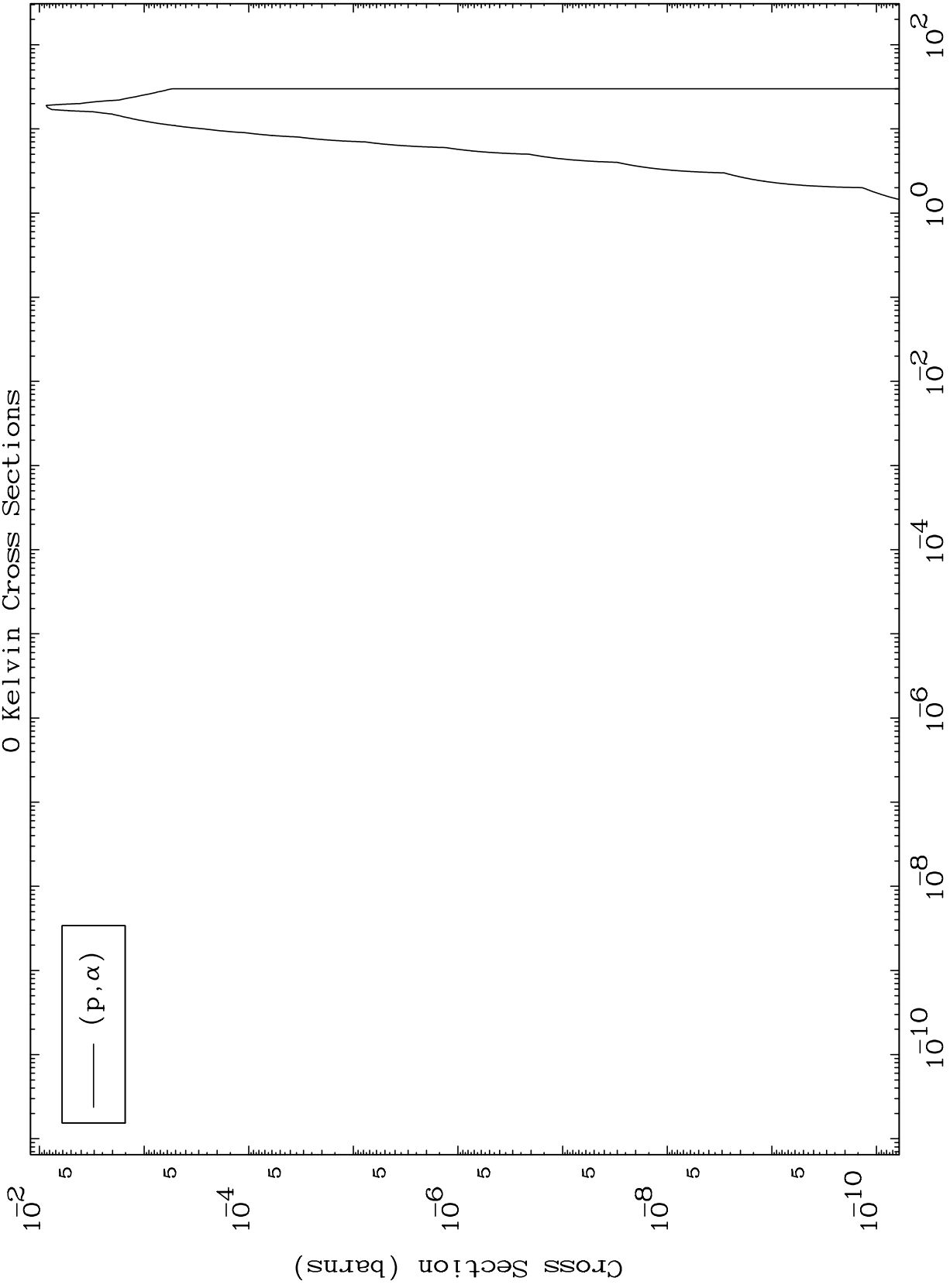
Incident Energy (MeV)

10

MAT 6182

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

61-Pm-158

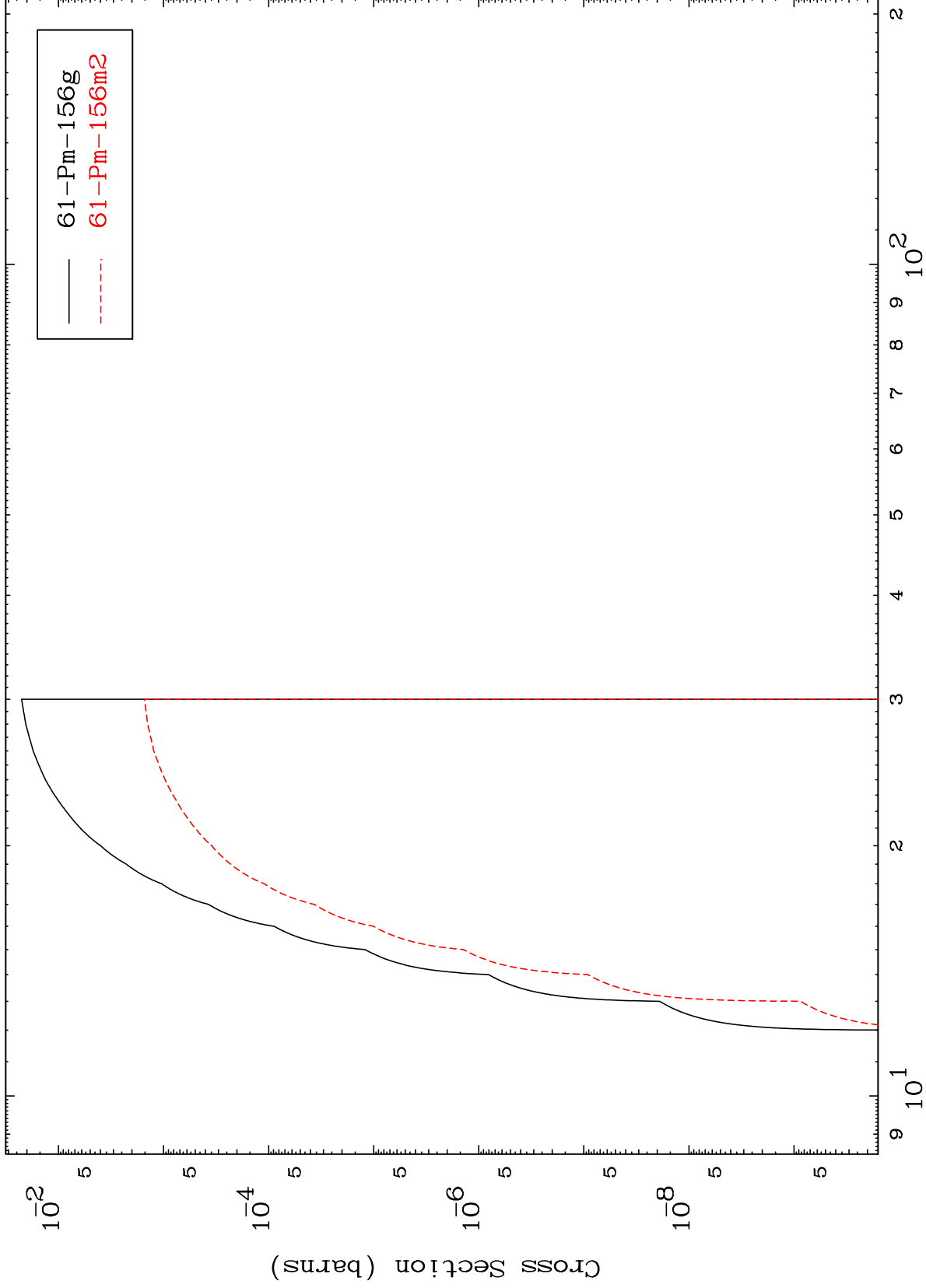


MAT 6182

(p,n) d

61-Pm-158

Radionuclide Production Cross Section



Incident Energy (MeV)

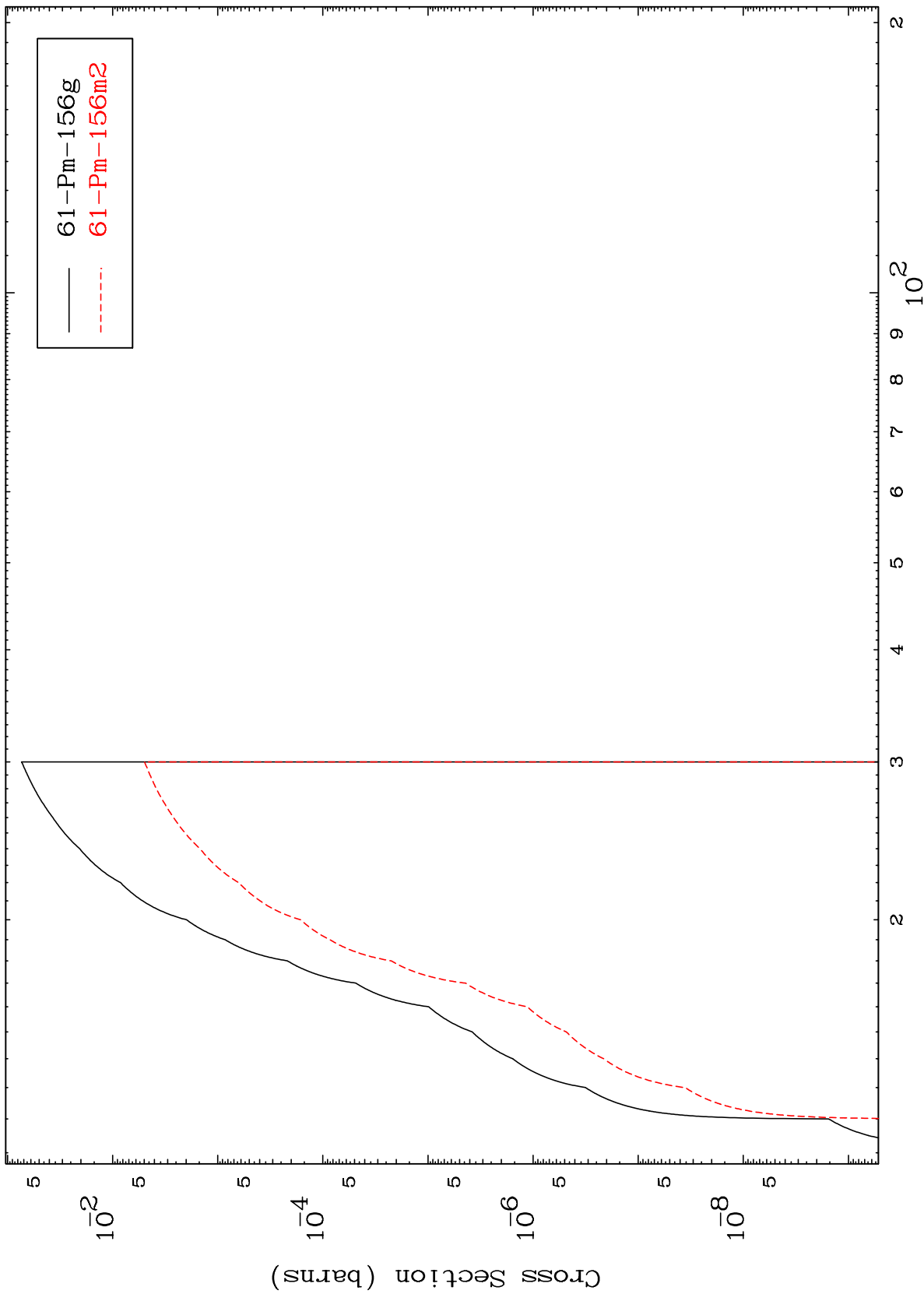
61-Pm-158

MAT 6182

(p,2n) p

61-Pm-158

Radionuclide Production Cross Section



13

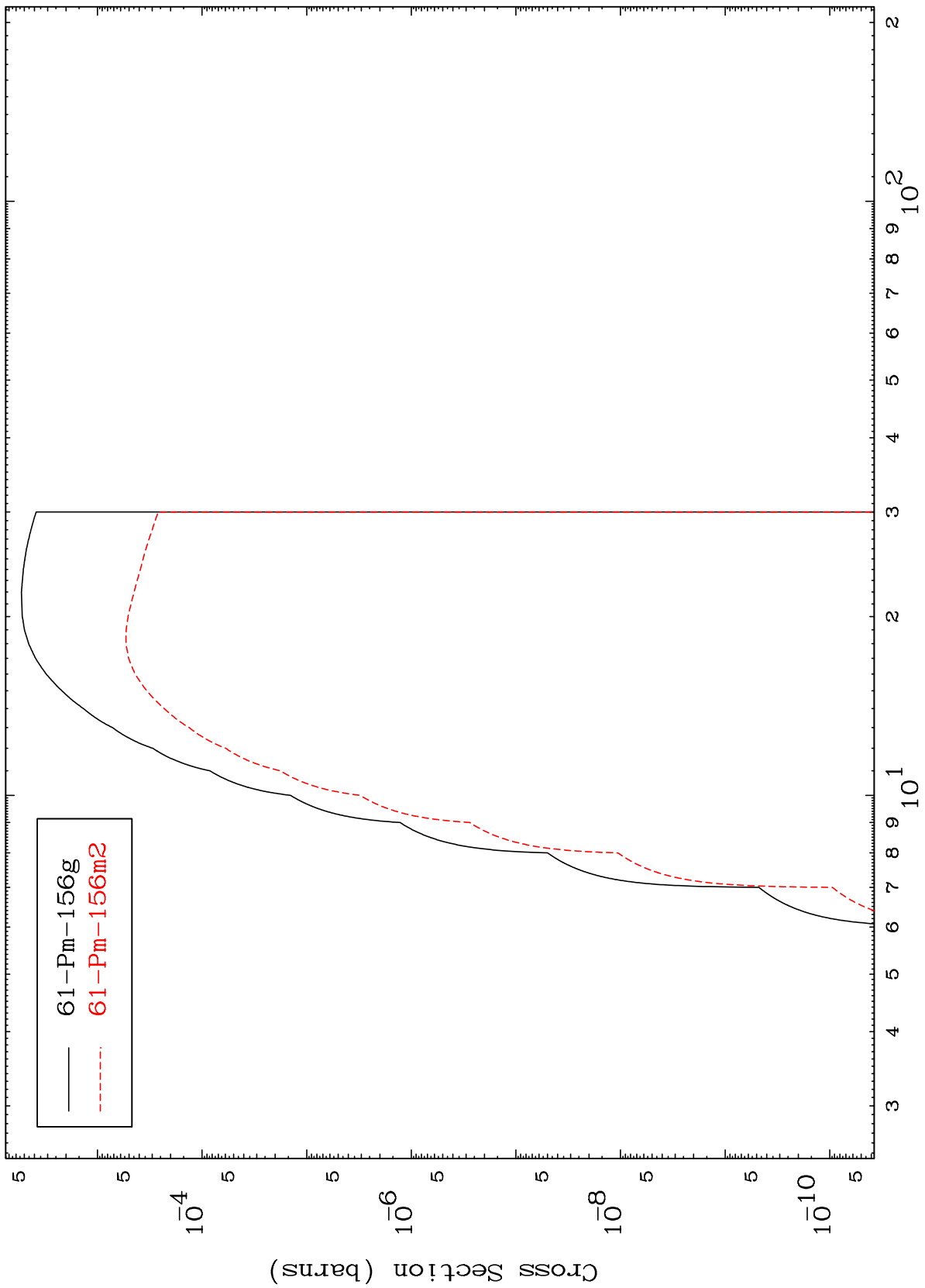
Incident Energy (MeV)

61-Pm-158

MAT 6182

61-Pm-158

(p, t)  
Radionuclide Production Cross Section



61-Pm-156g  
61-Pm-156m2

61-Pm-158

Incident Energy (MeV)

14