

Program EVALPLOT  
(Version 2017-1)

by

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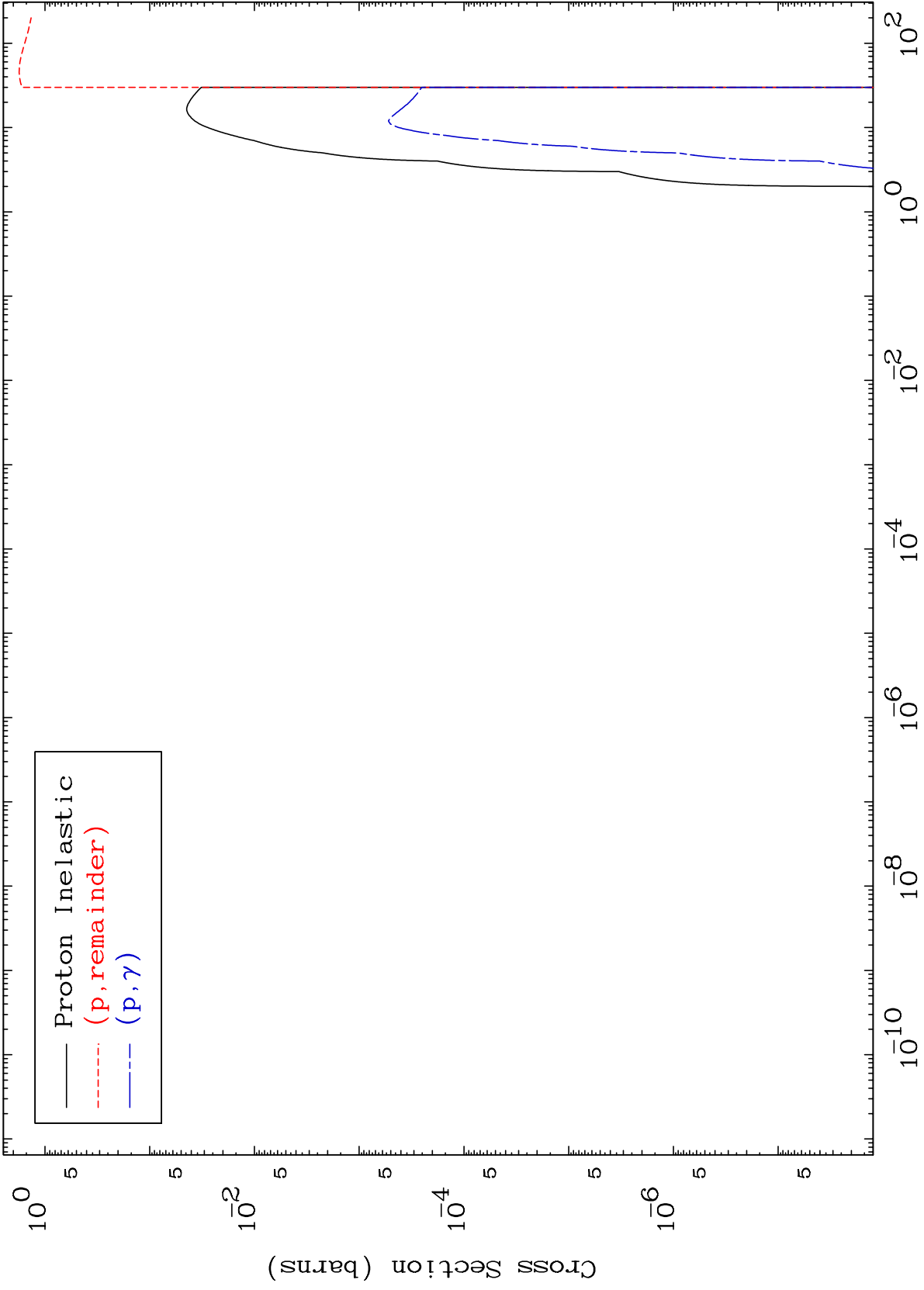
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6170

Proton Major  
0 Kelvin Cross Sections

61-Pm-154



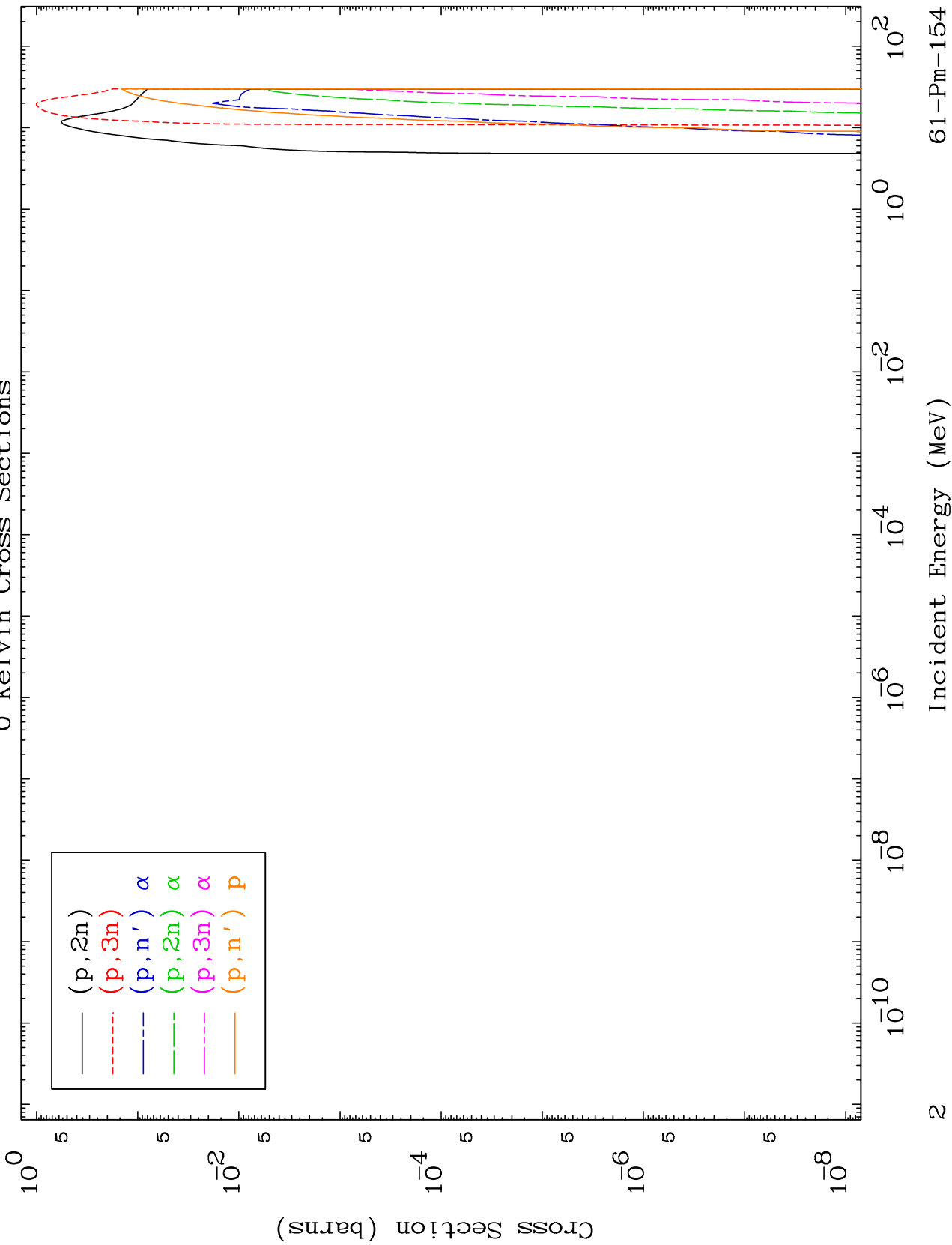
1

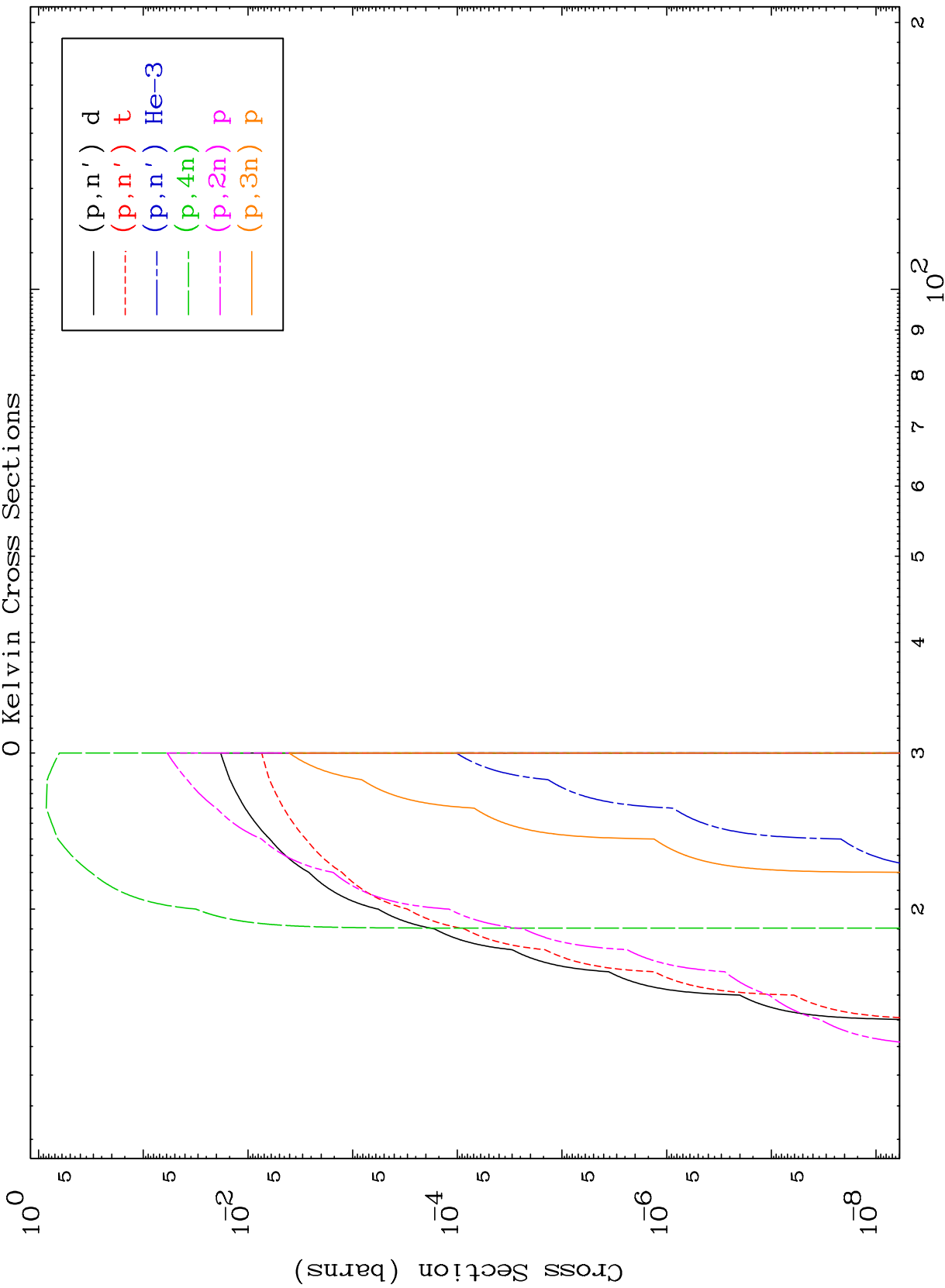
61-Pm-154

MAT 6170

Proton Neutron Production  
0 Kelvin Cross Sections

61-Pm-154

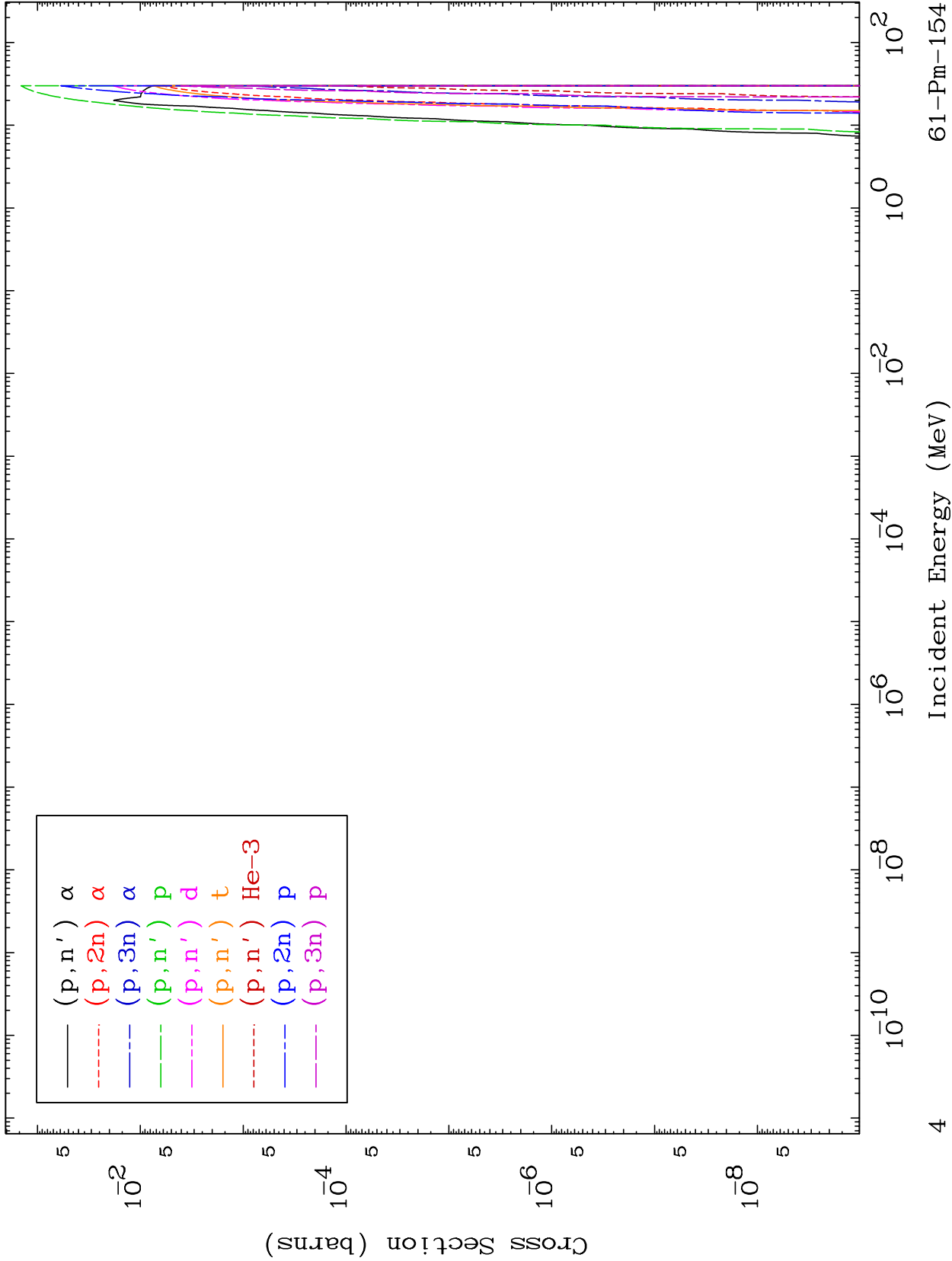




MAT 6170

Proton Charged Particle  
0 Kelvin Cross Sections

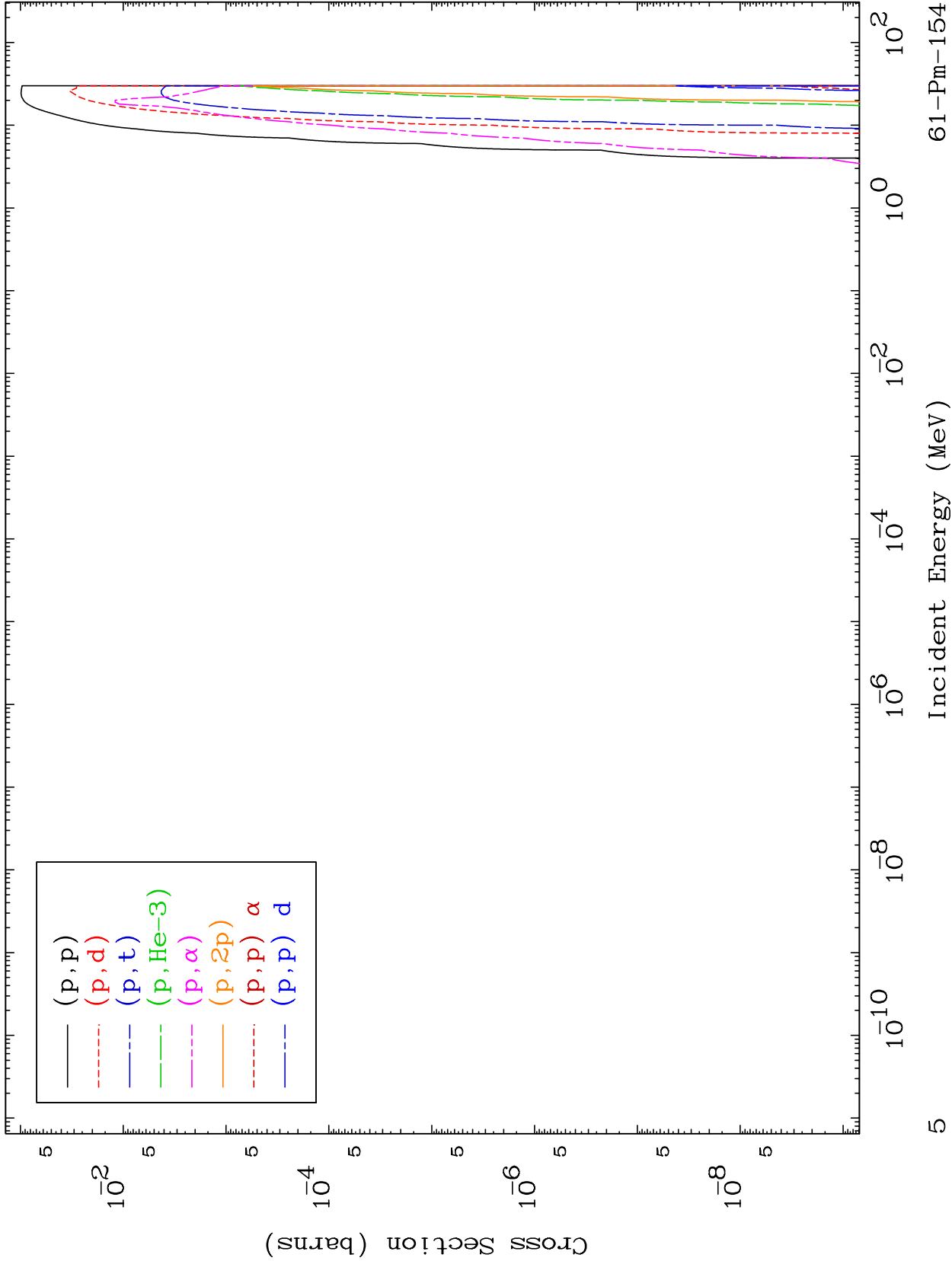
61-Pm-154



MAT 6170

Proton Charged Particle  
0 Kelvin Cross Sections

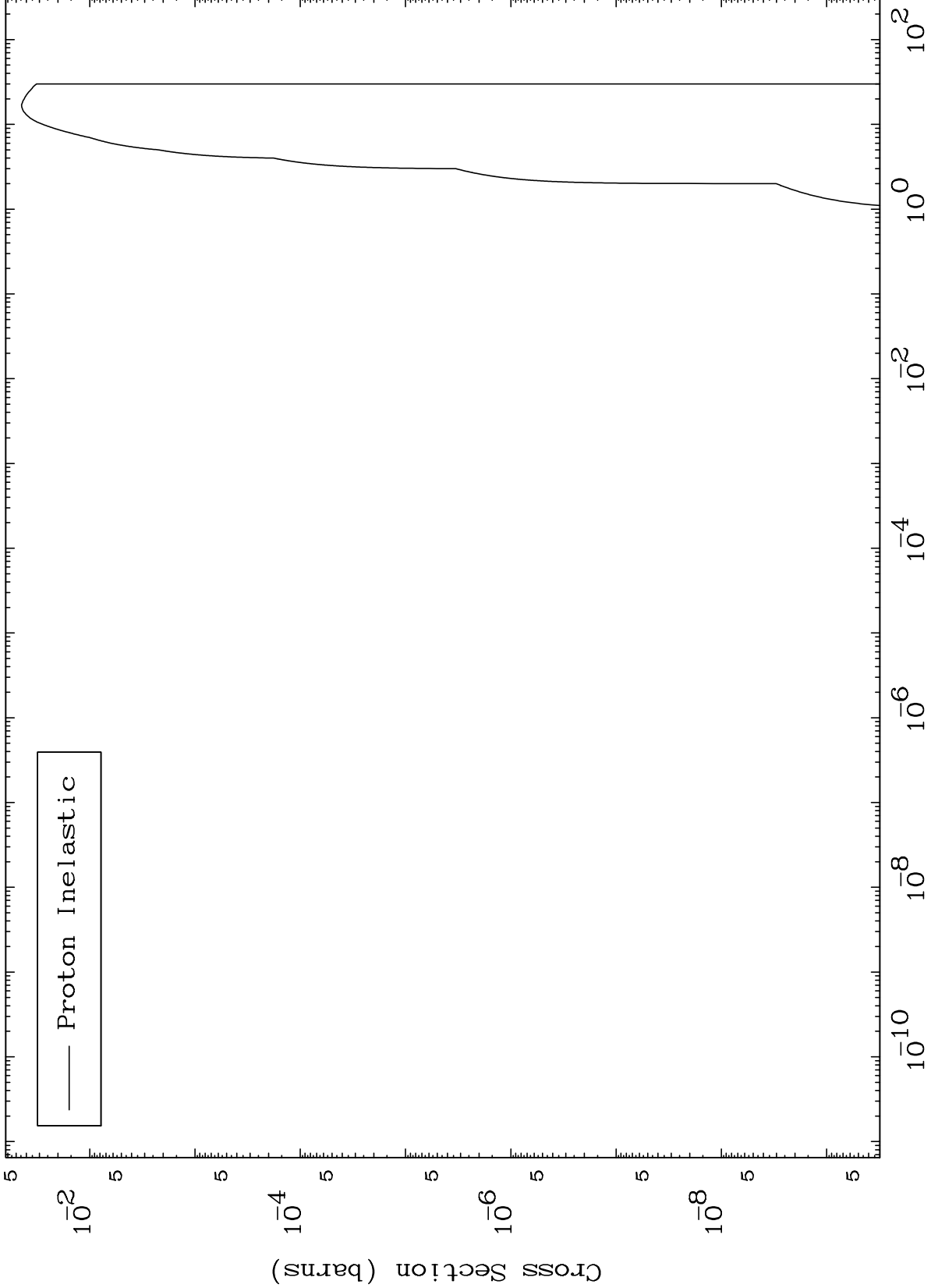
61-Pm-154



MAT 6170

(p,n') Level  
0 Kelvin Cross Sections

61-Pm-154



6

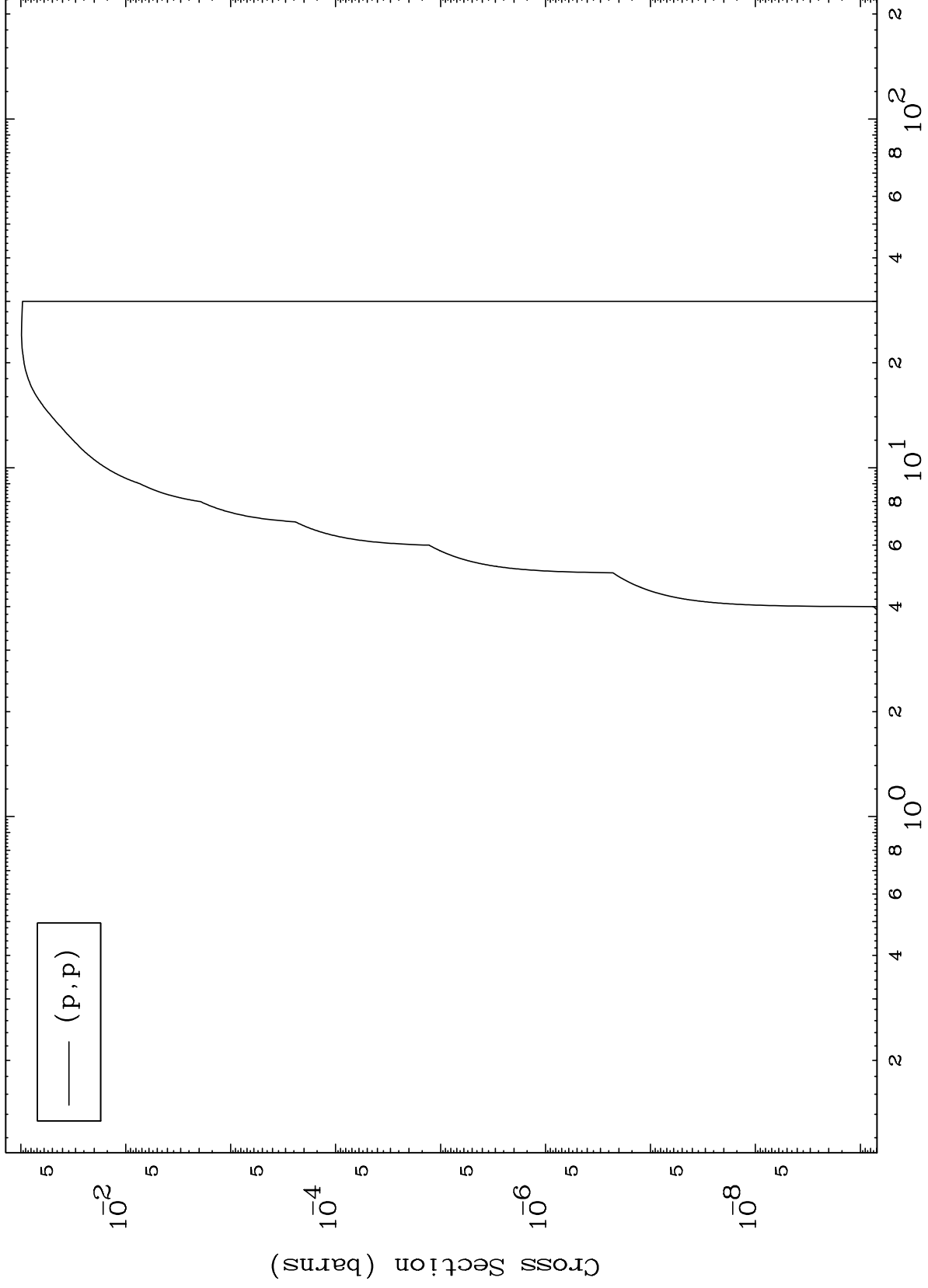
Incident Energy (MeV)

61-Pm-154

MAT 6170

(p,p) Levels  
0 Kelvin Cross Sections

61-Pm-154

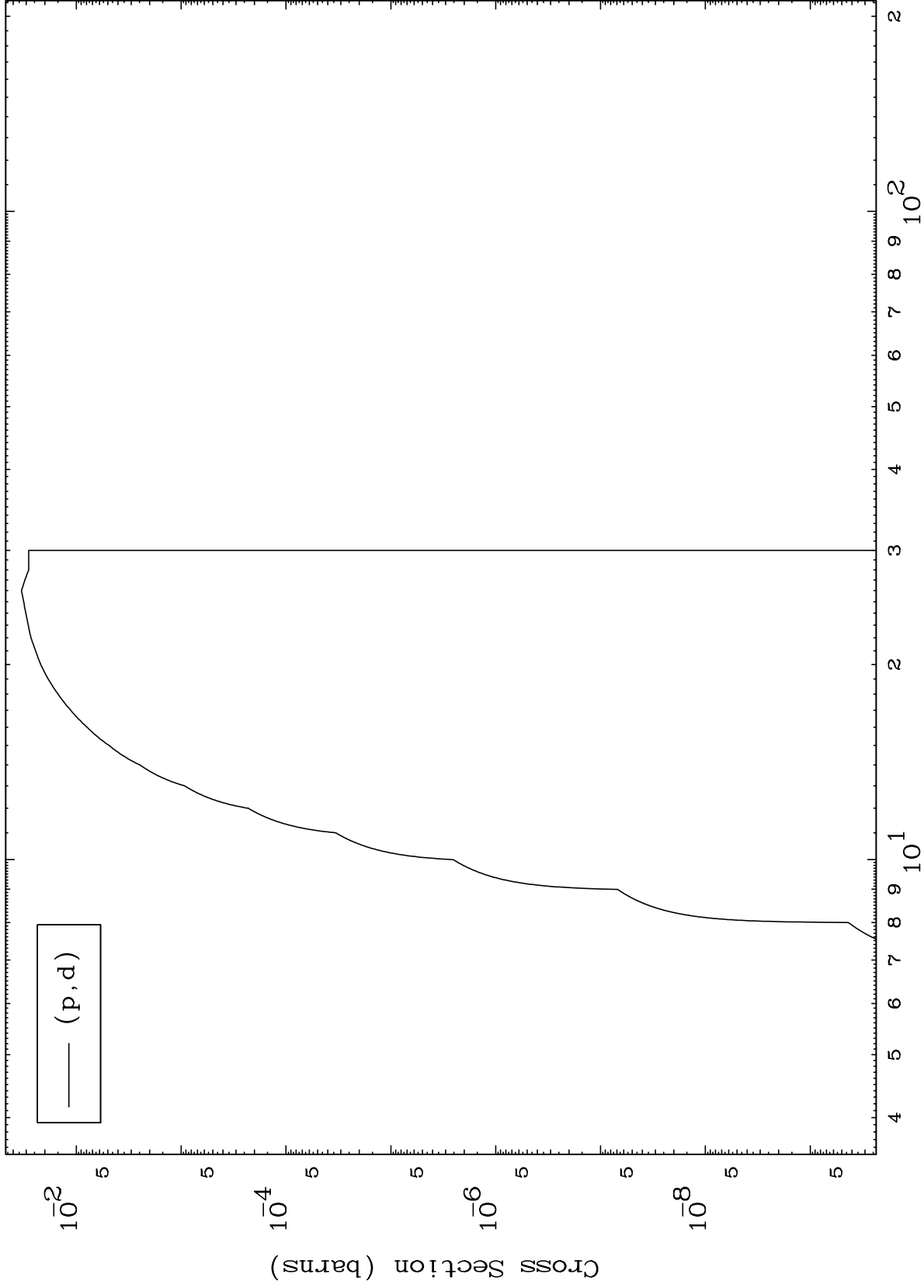




MAT 6170

(p,d) Levels  
0 Kelvin Cross Sections

61-Pm-154



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Incident Energy (MeV)

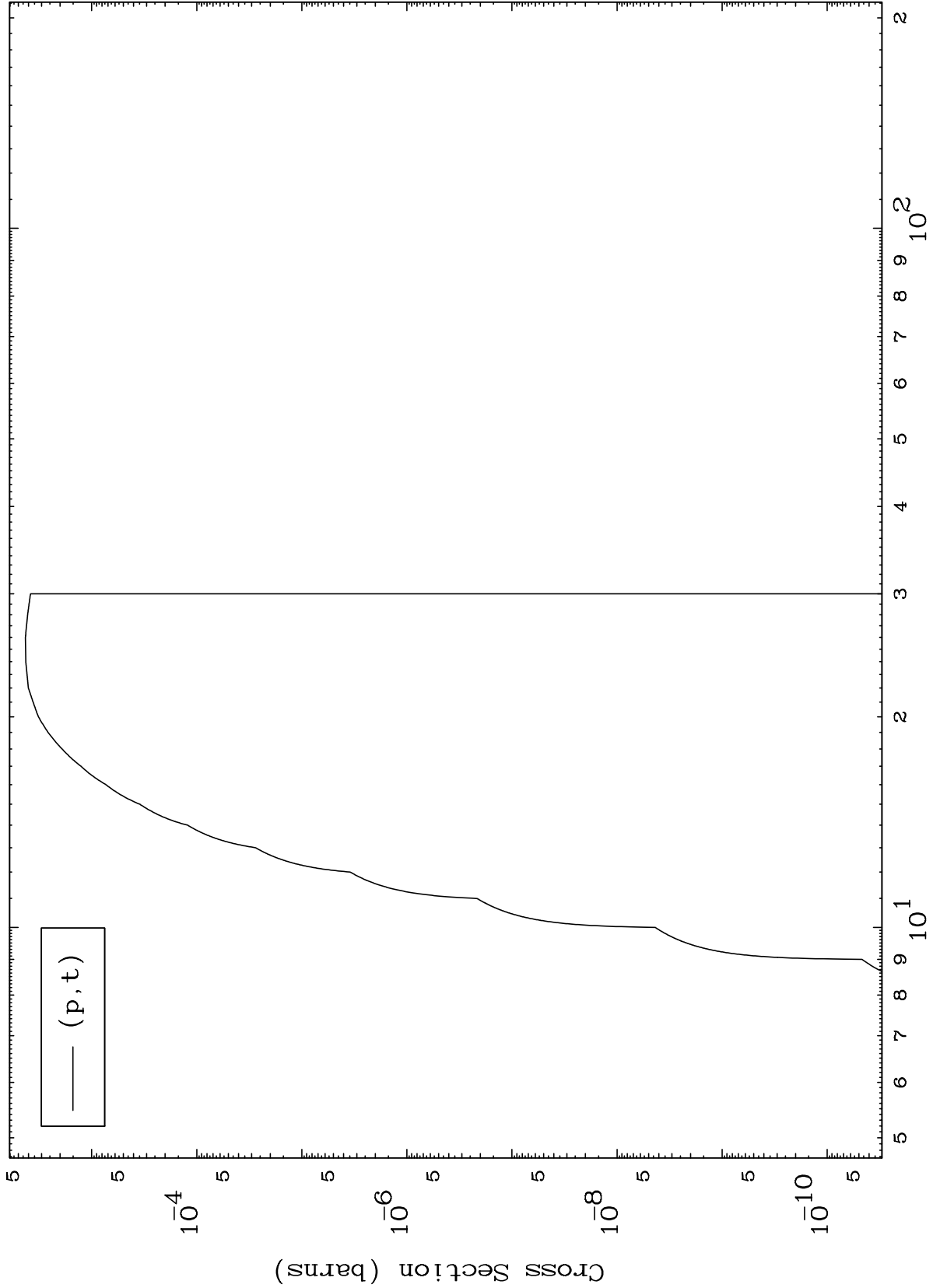
61-Pm-154

MAT 6170

(p,t) Levels

61-Pm-154

0 Kelvin Cross Sections



9

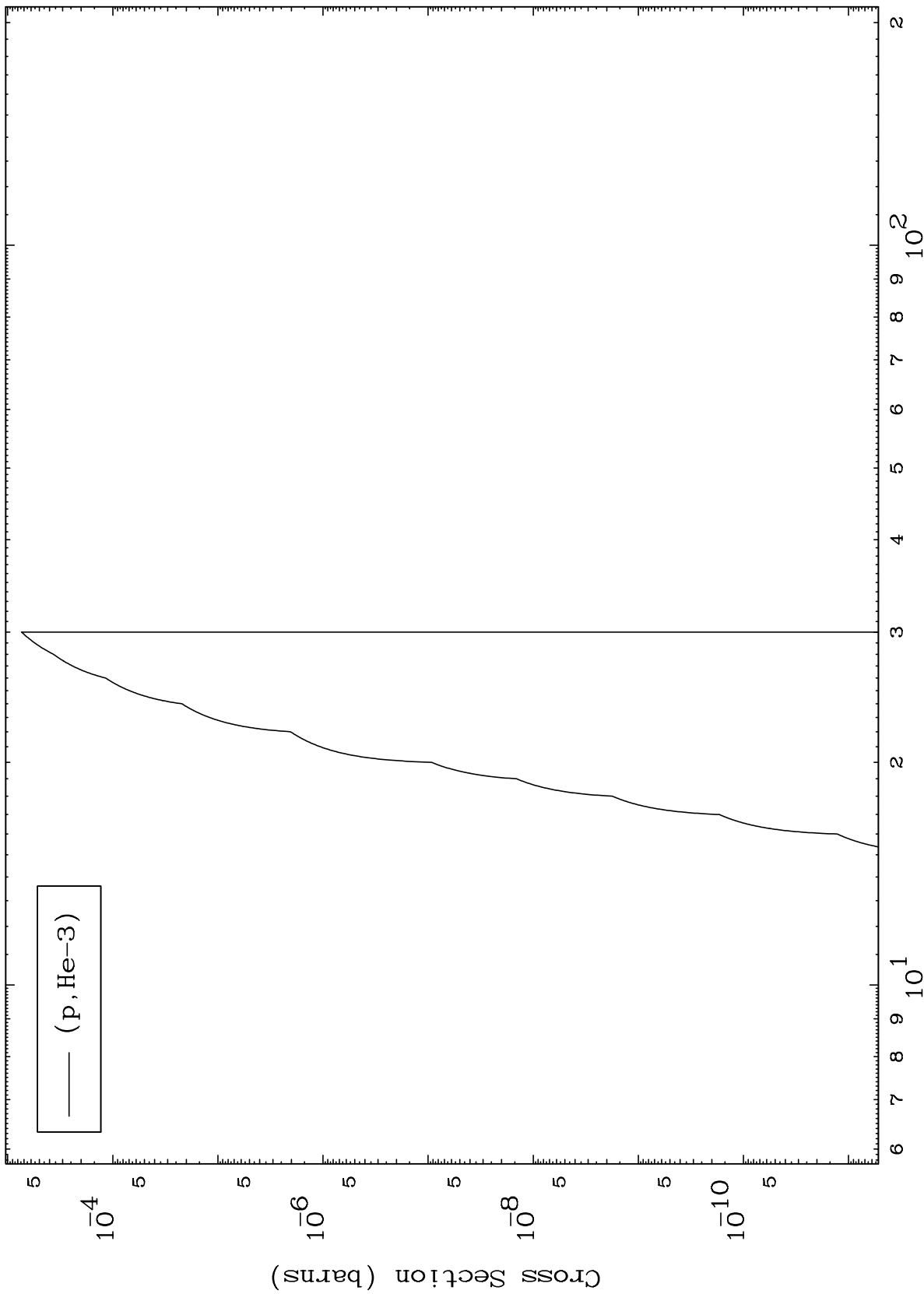
Incident Energy (MeV)

61-Pm-154

MAT 6170

61-Pm-154

(p,He3) Levels  
0 Kelvin Cross Sections



61-Pm-154

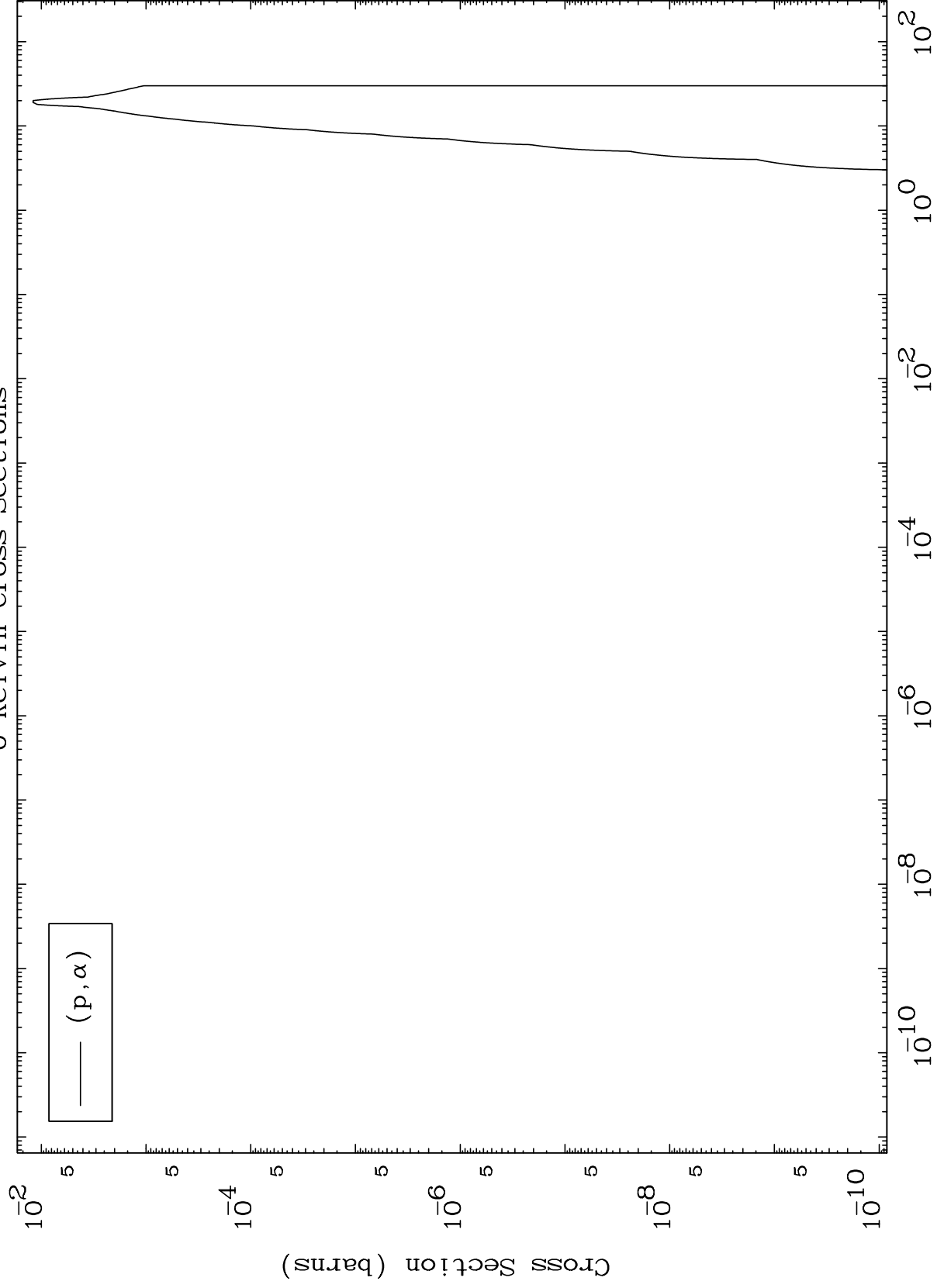
Incident Energy (MeV)

10

MAT 6170

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

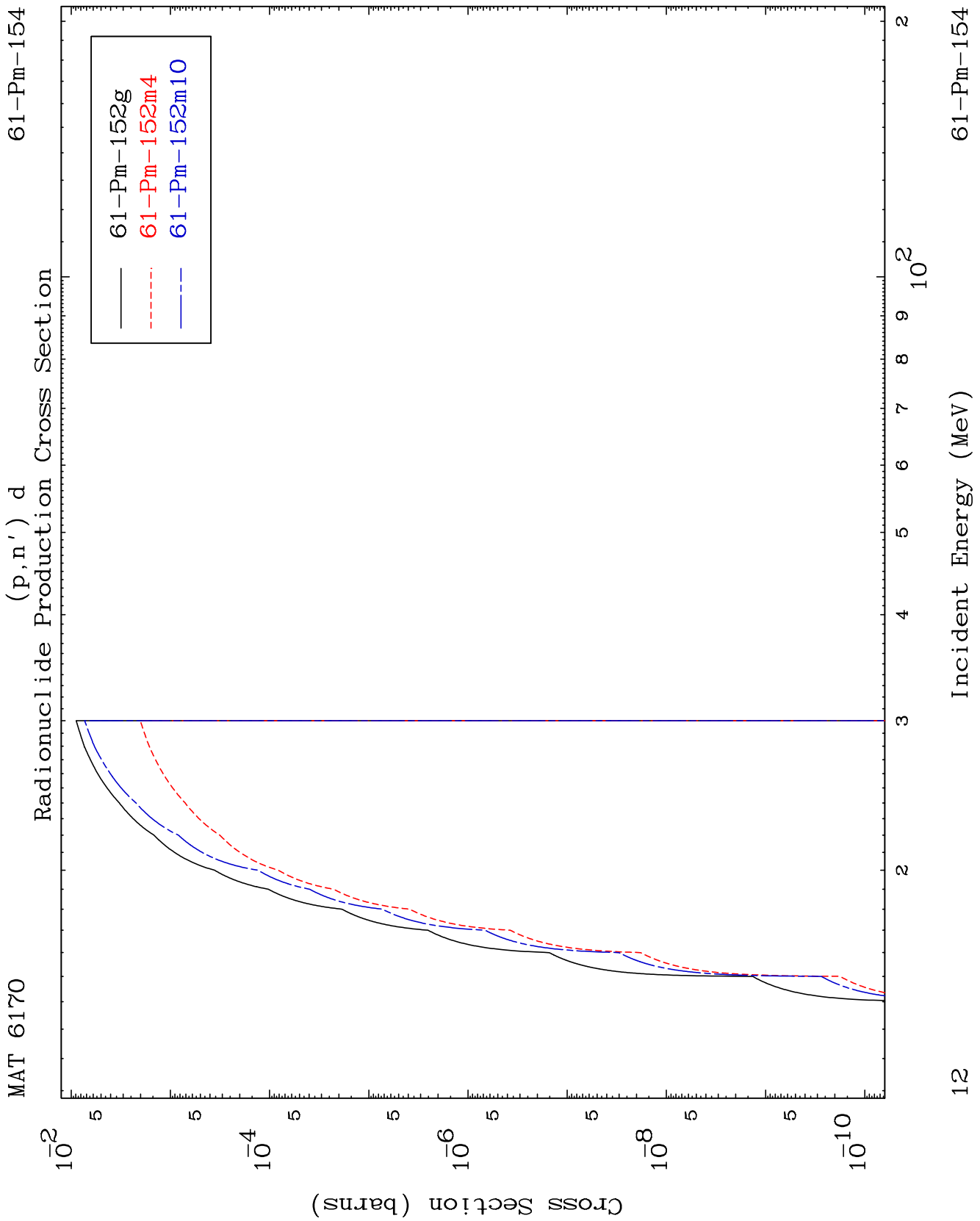
61-Pm-154



11

Incident Energy (MeV)

61-Pm-154

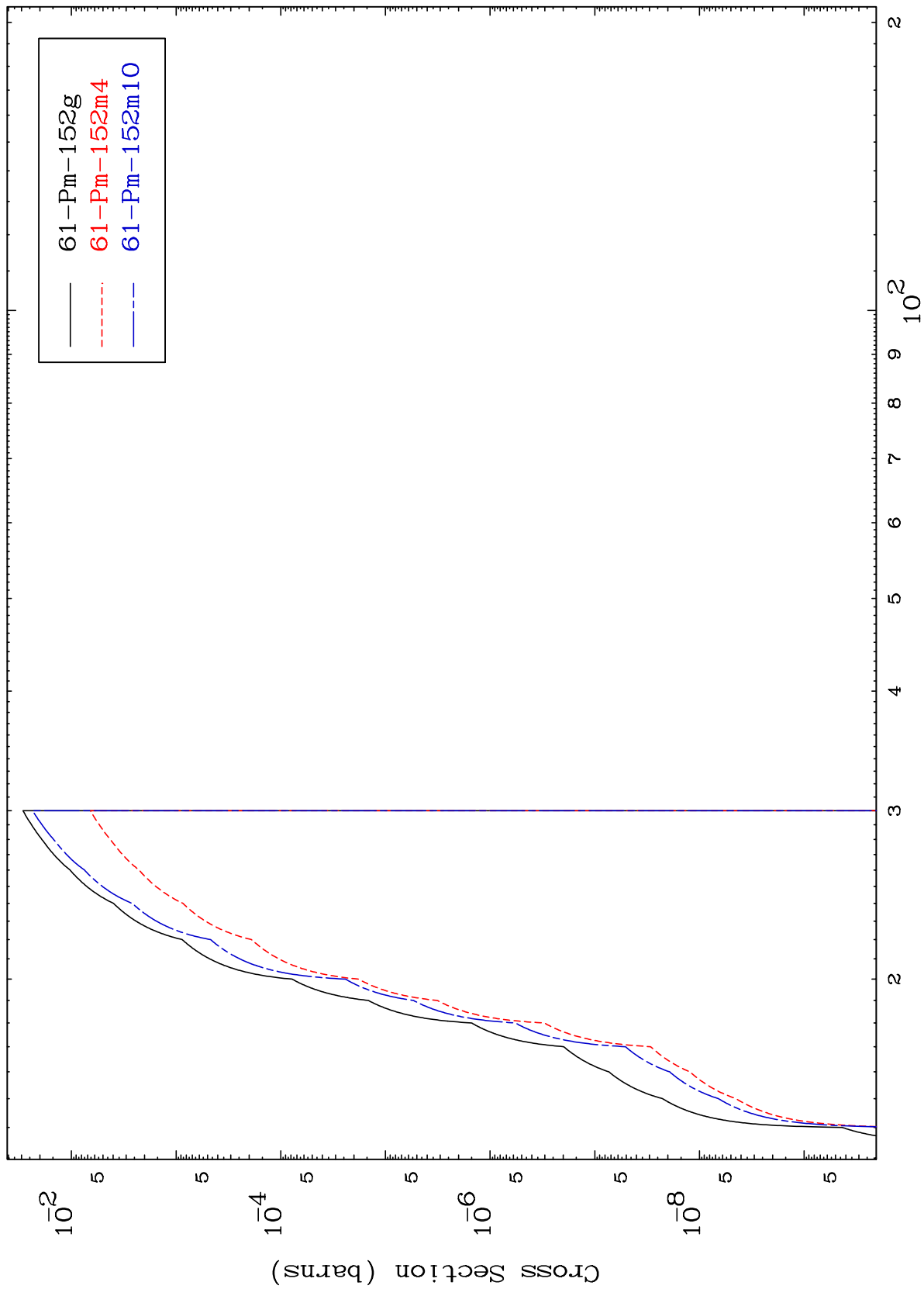


MAT 6170

(p,2n) p

61-Pm-154

Radionuclide Production Cross Section



13

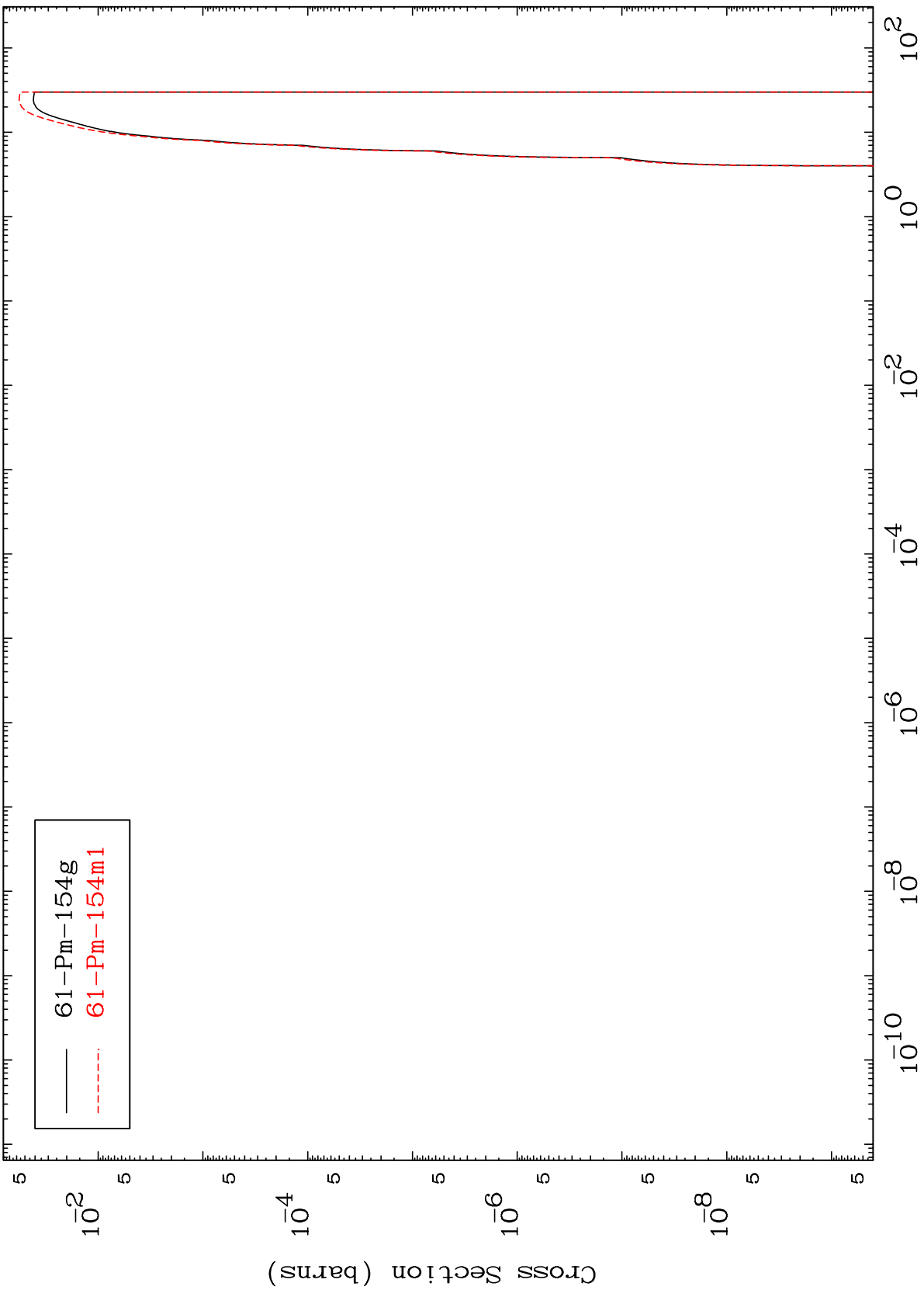
Incident Energy (MeV)

61-Pm-154

MAT 6170

61-Pm-154

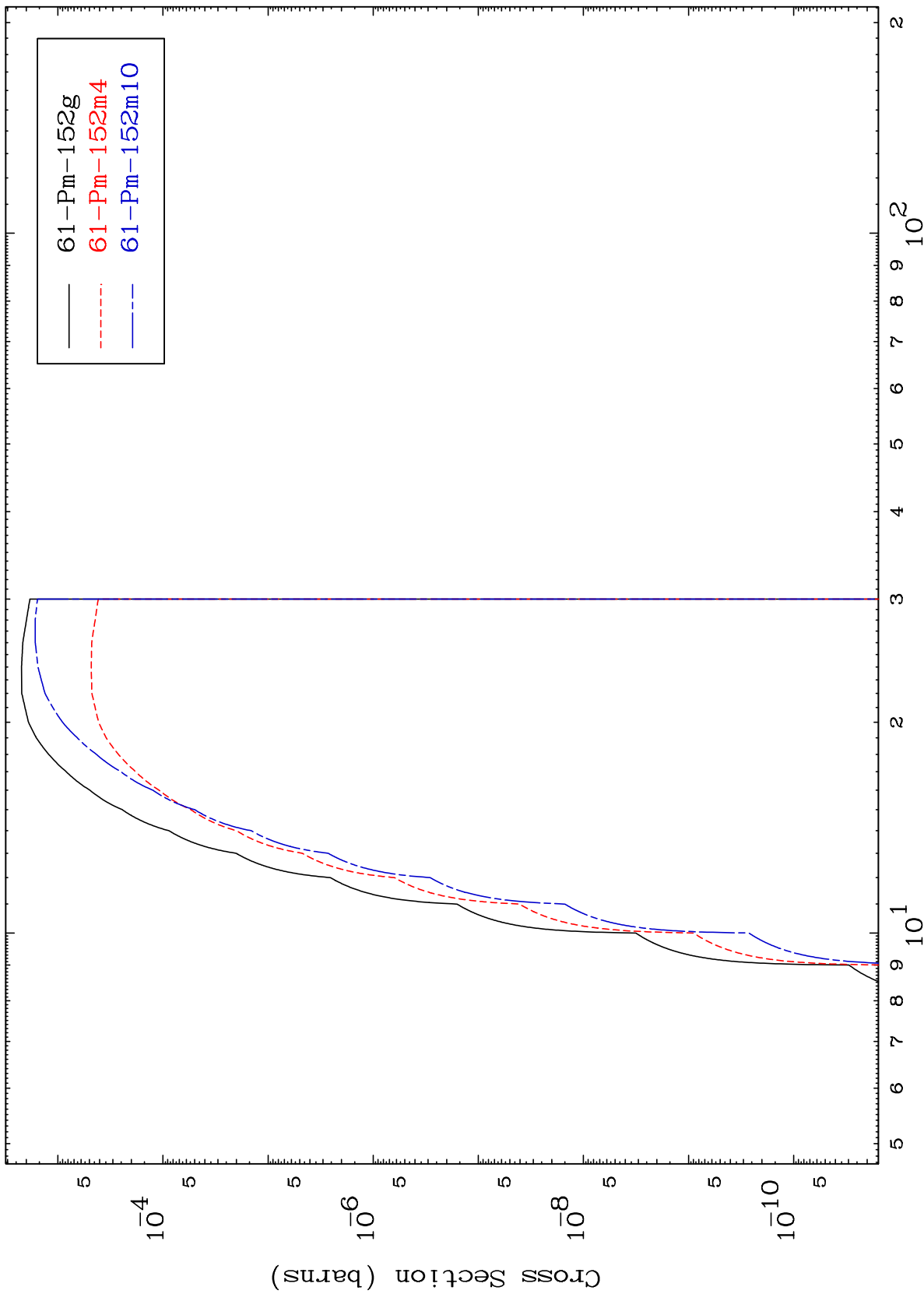
(p,p)  
Radionuclide Production Cross Section



MAT 6170

61-Pm-154

(p, t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

61-Pm-154