

Program EVALPLOT  
(Version 2015-2)

by

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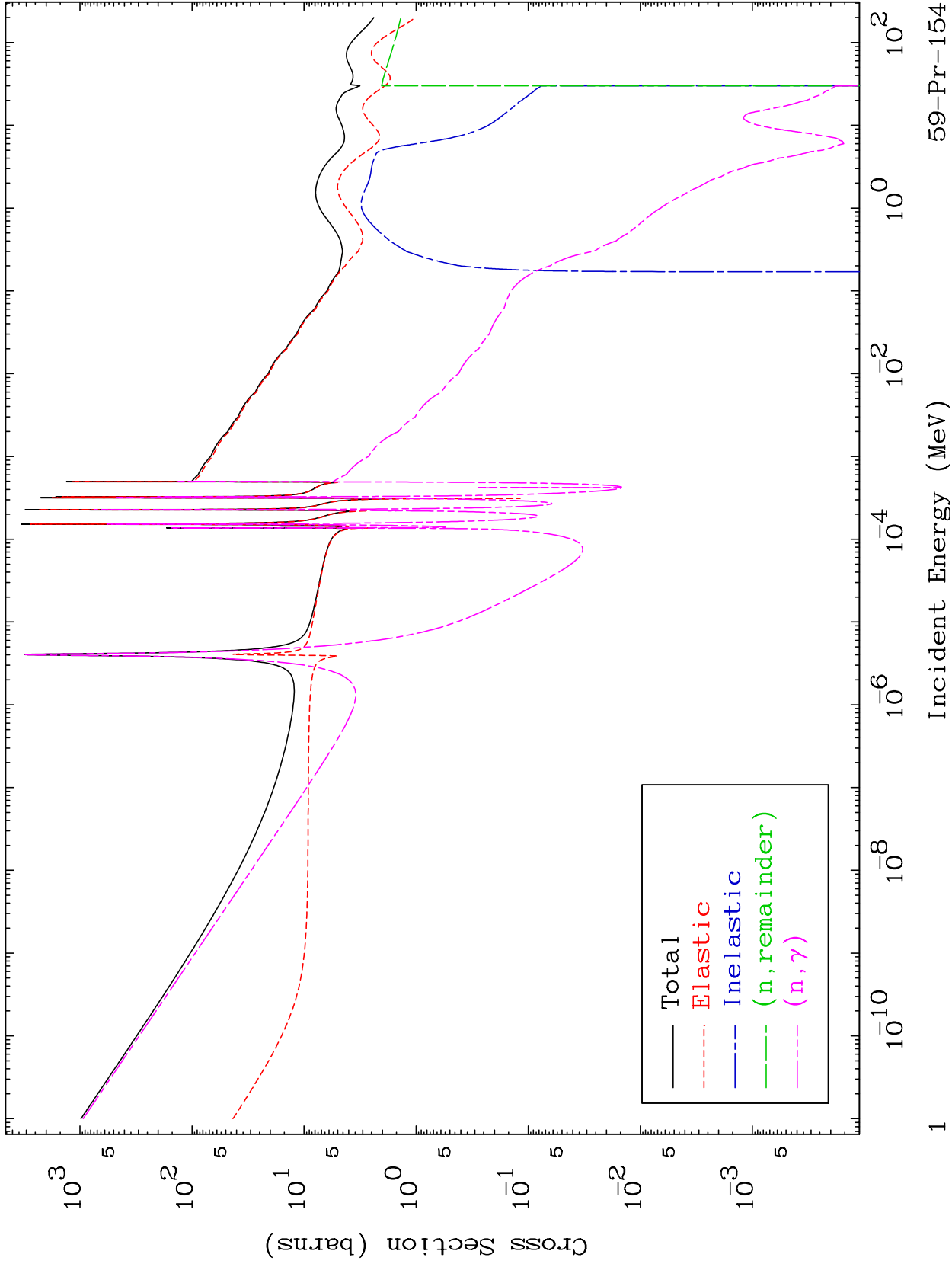
Press Mouse Button to Start

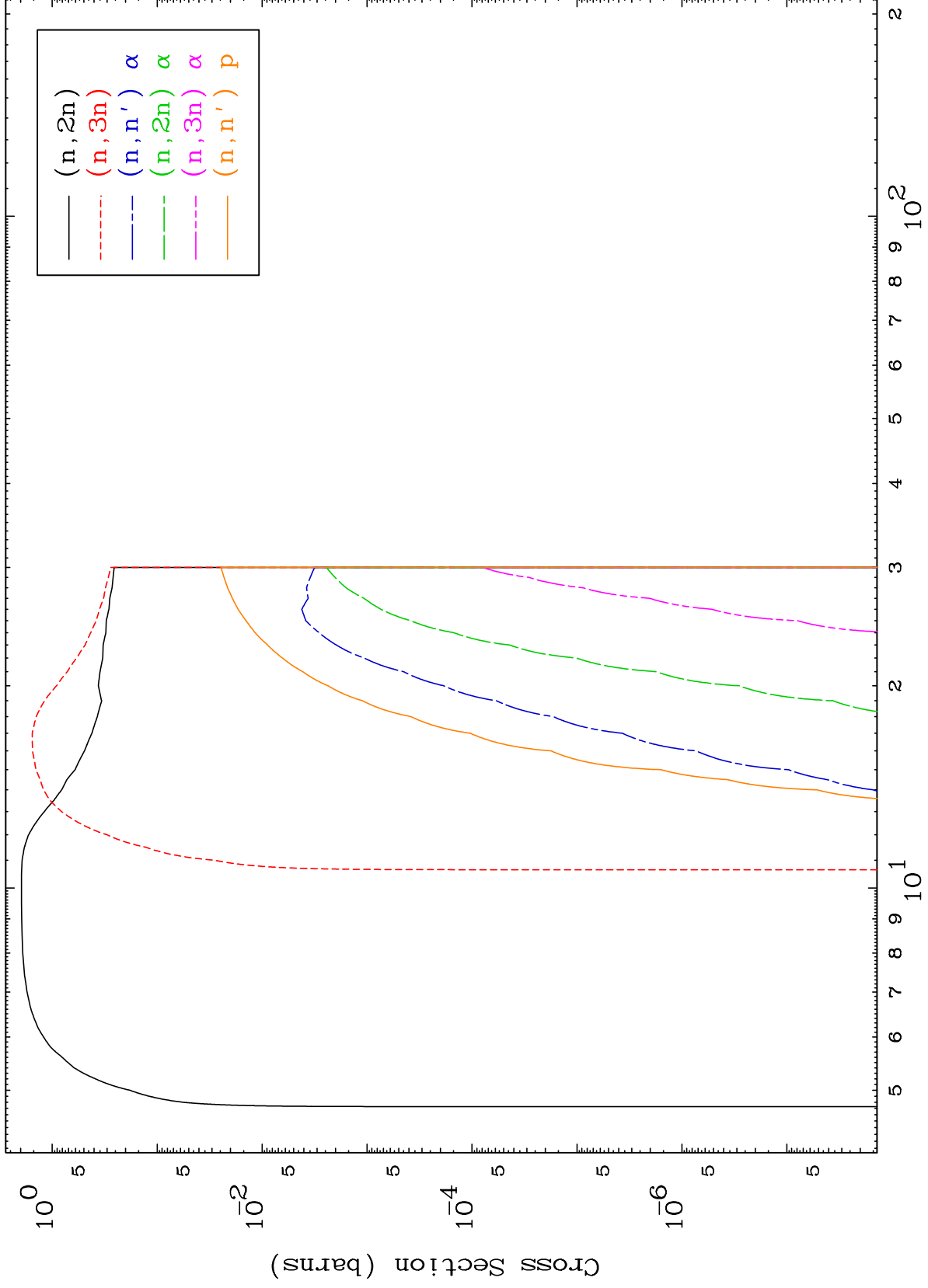
MAT 5964

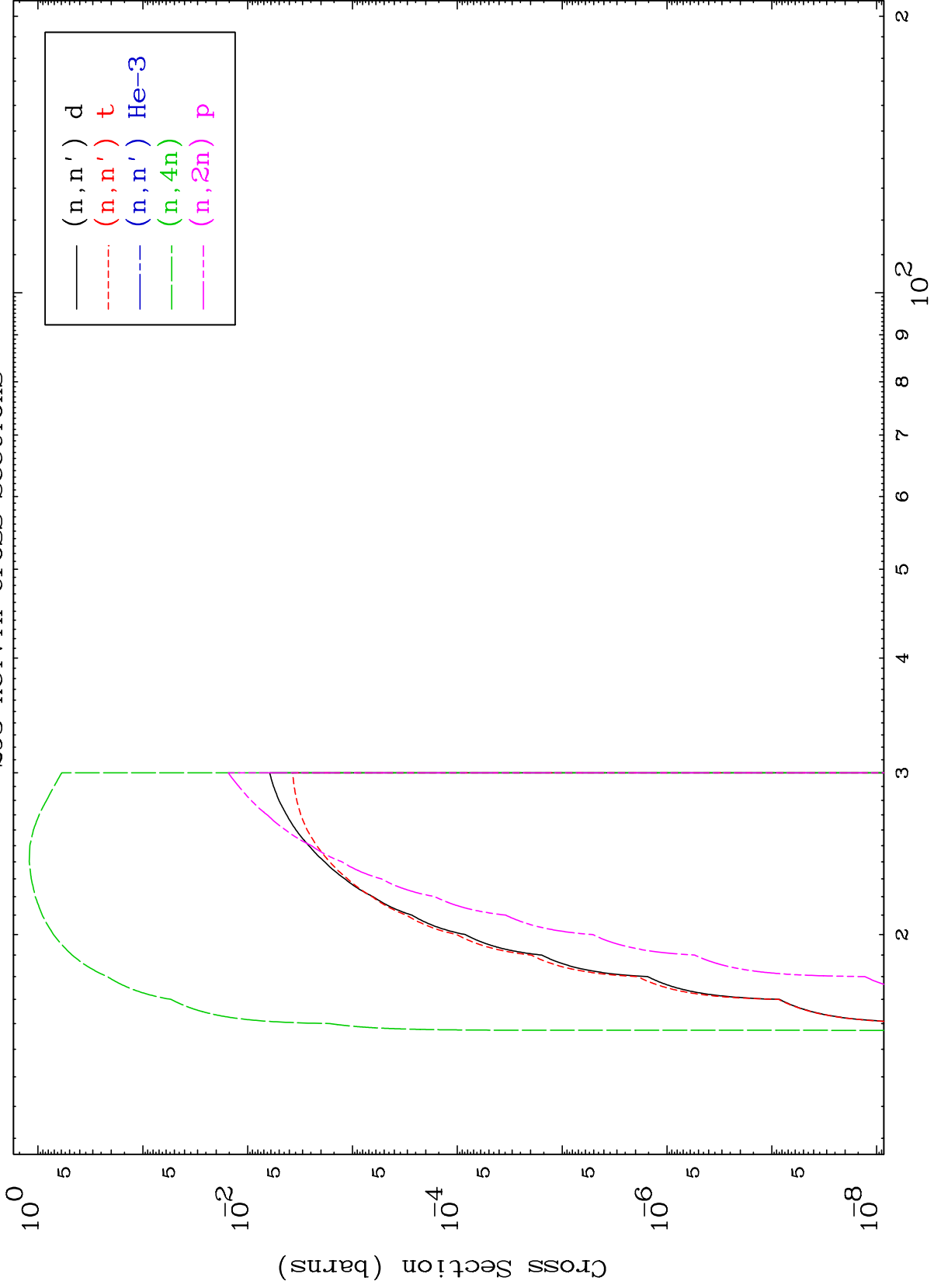
Major

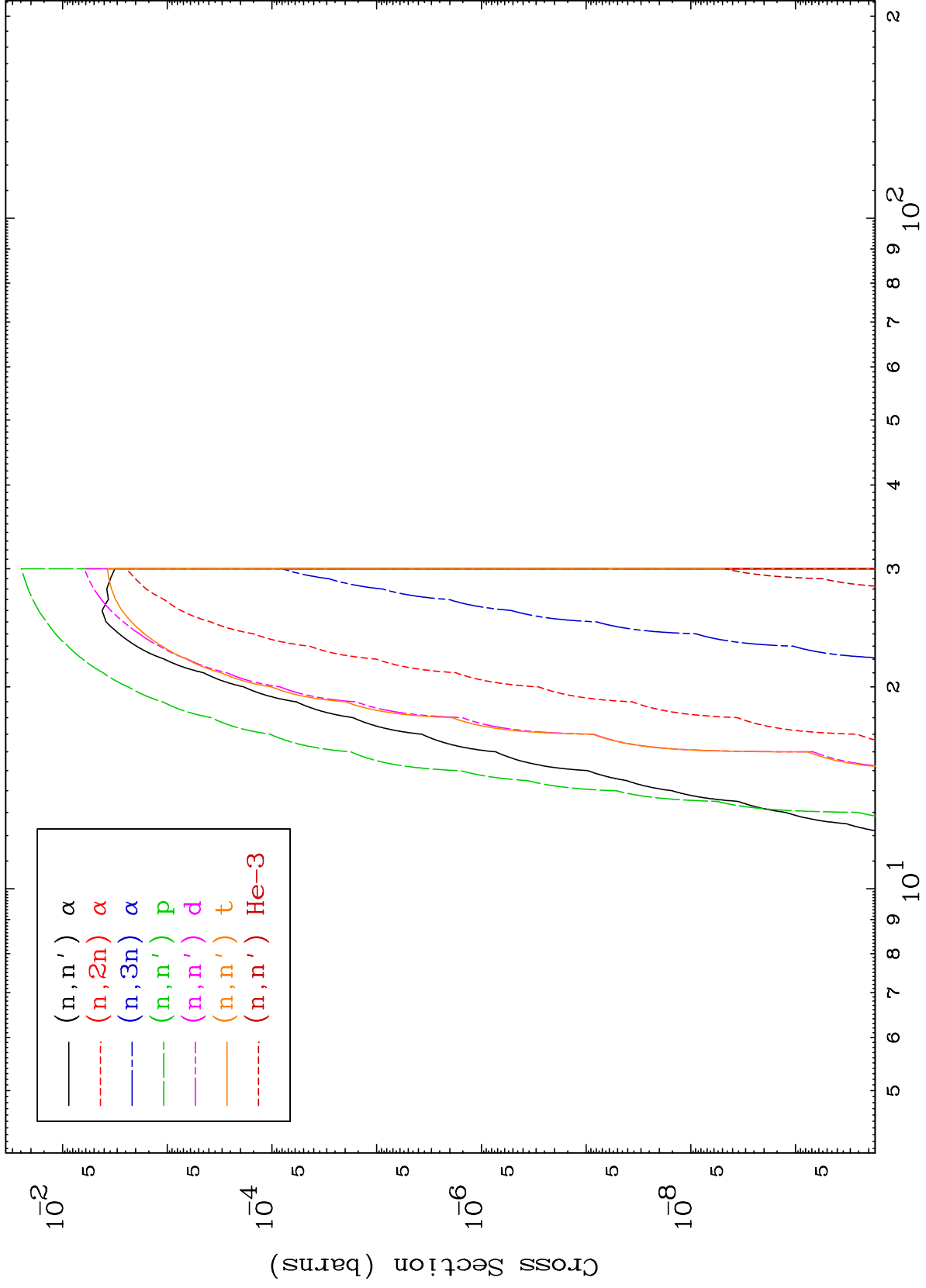
293 Kelvin Cross Sections

59-Pr-154





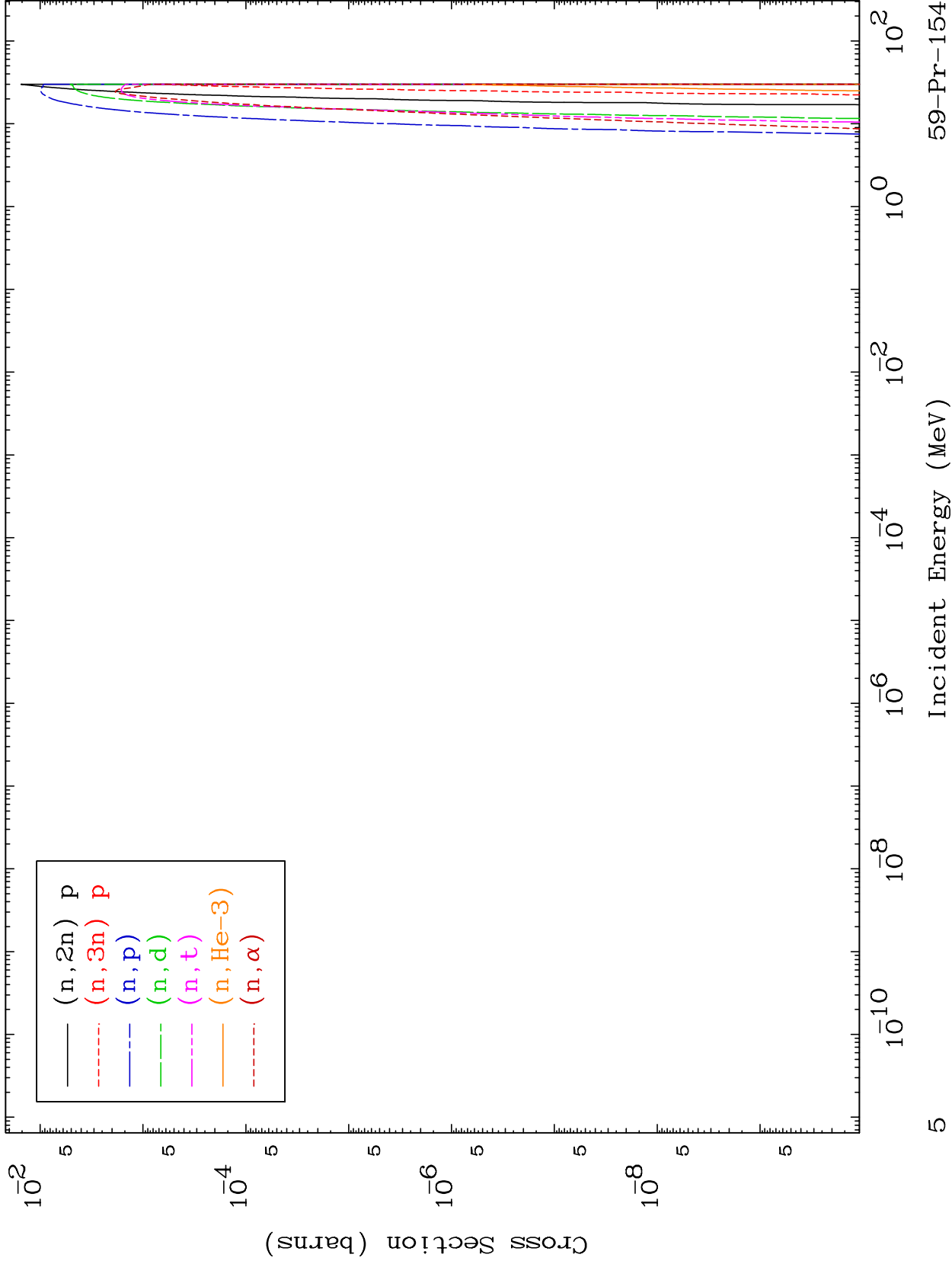




MAT 5964

Charged Particle  
293 Kelvin Cross Sections

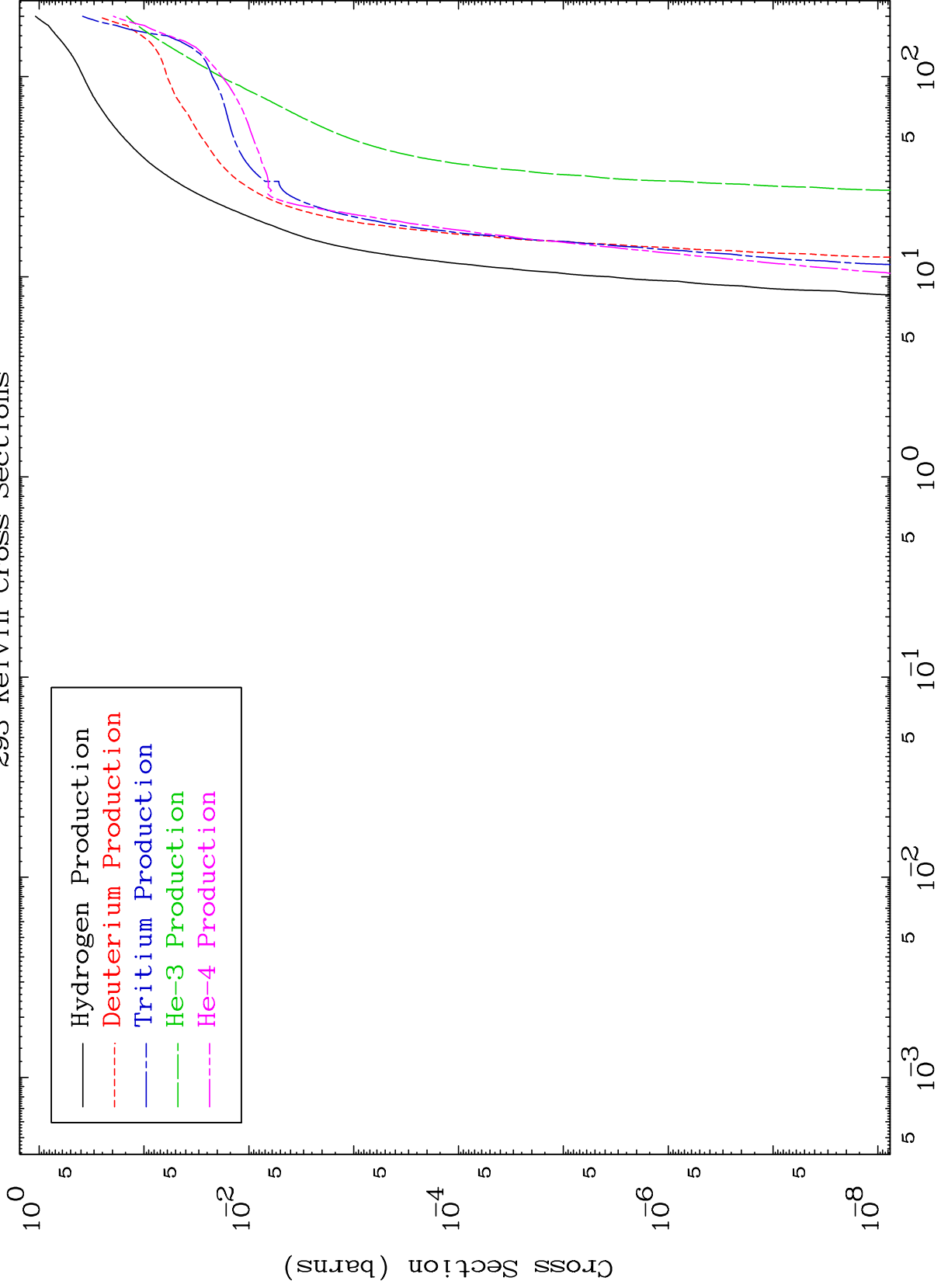
59-Pr-154



MAT 5964

Particle Production  
293 Kelvin Cross Sections

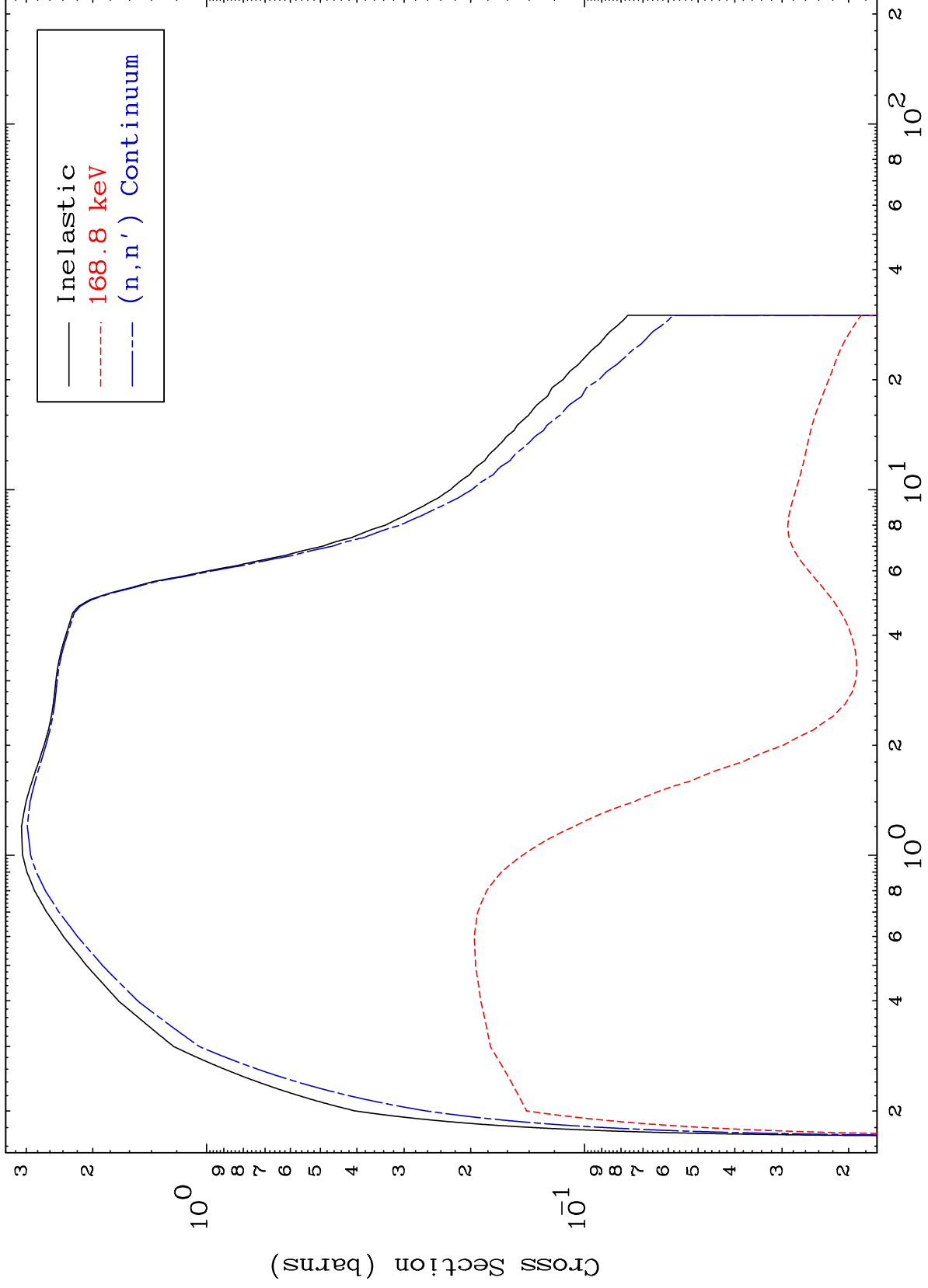
59-Pr-154



6

Incident Energy (MeV)

59-Pr-154

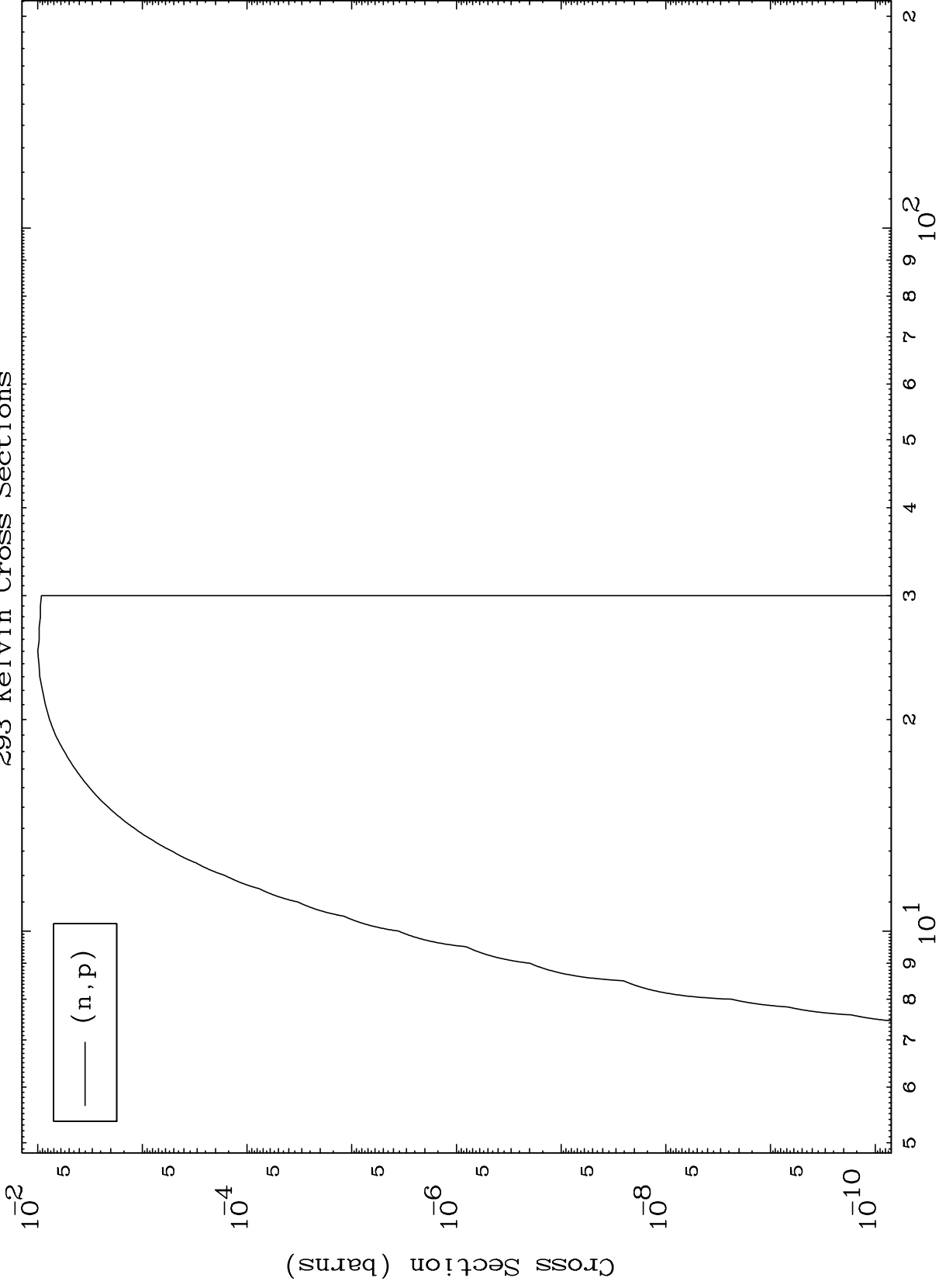




MAT 5964

(n,p) Levels  
293 Kelvin Cross Sections

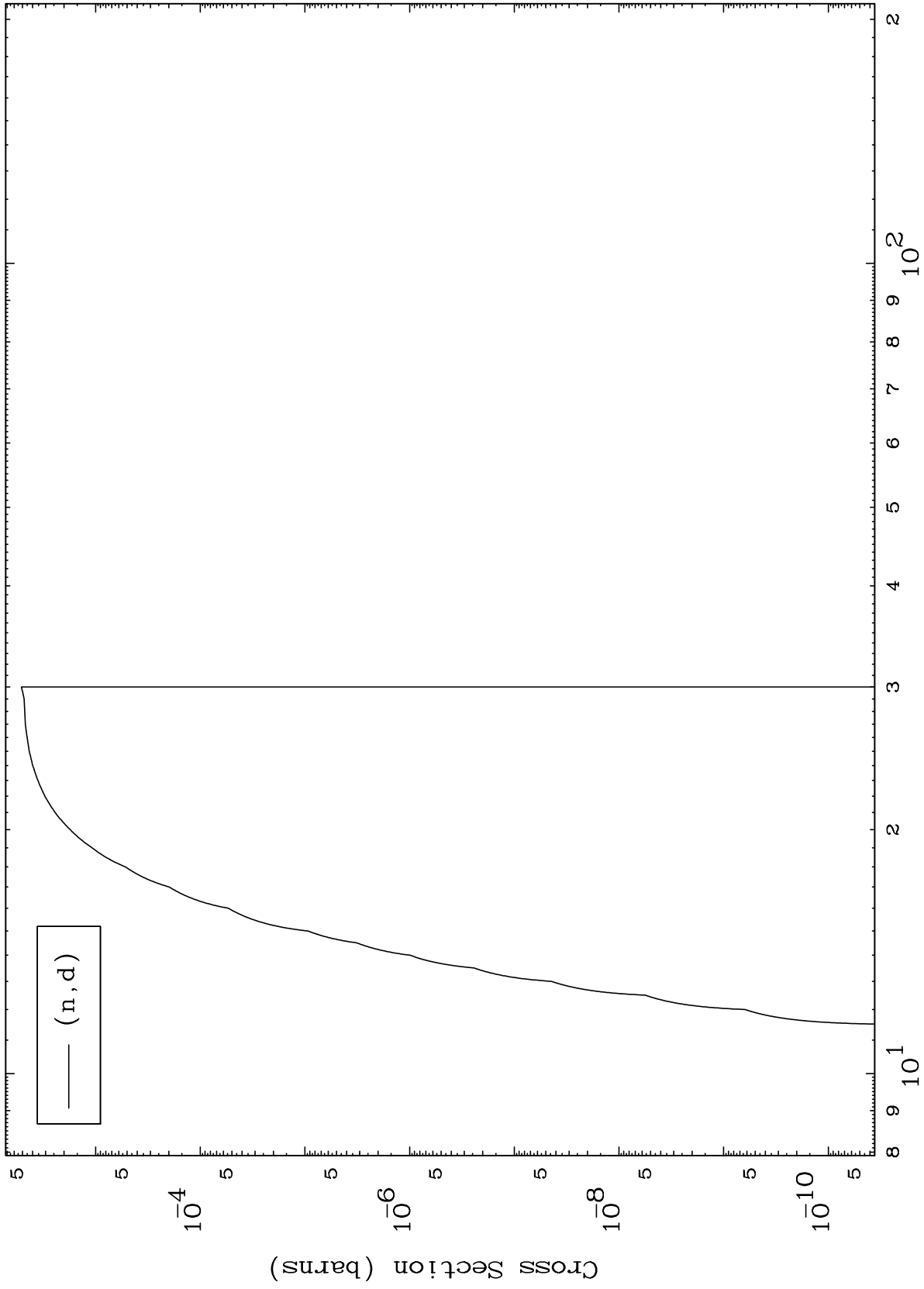
59-Pr-154



8

Incident Energy (MeV)

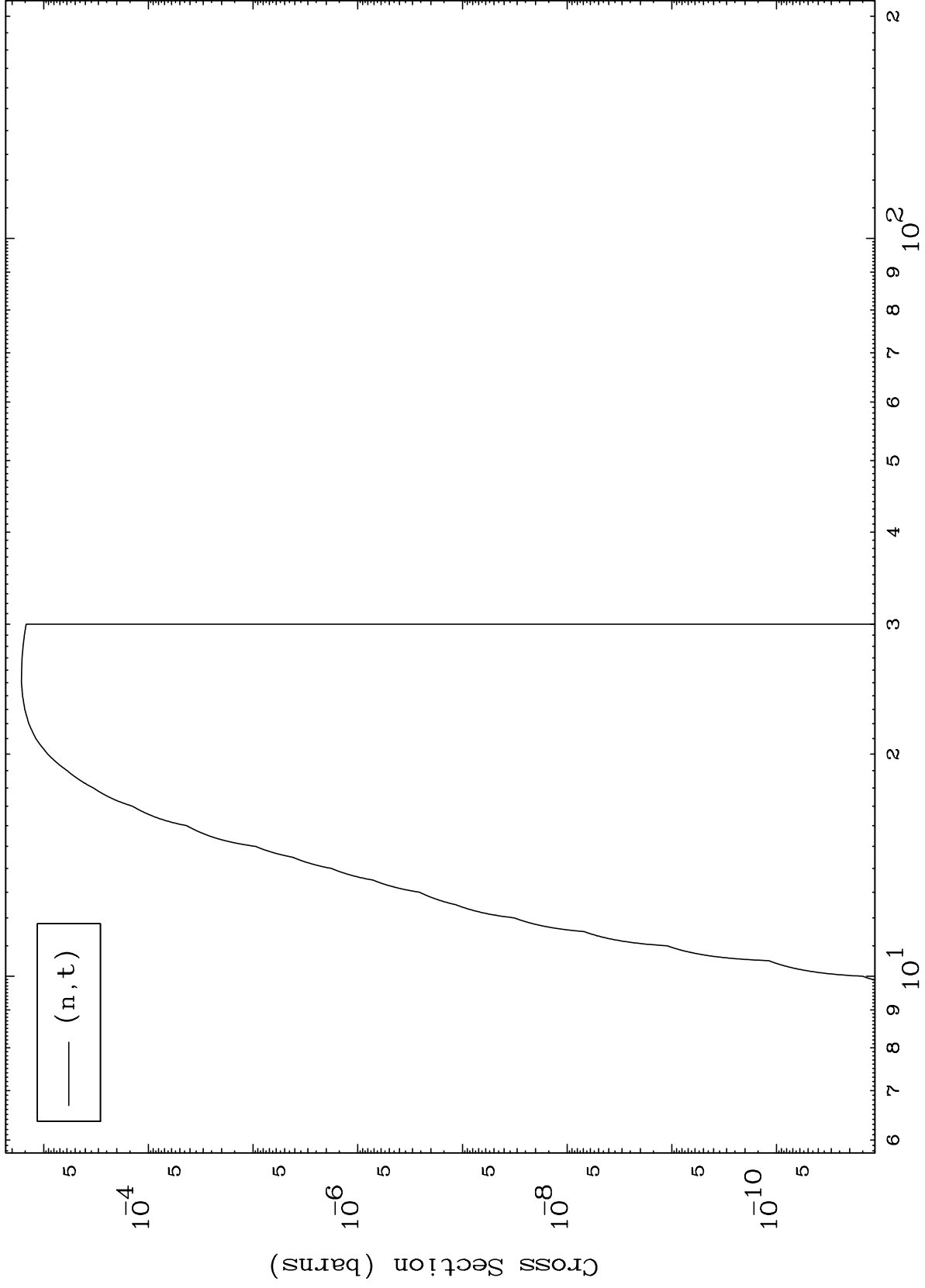
59-Pr-154



MAT 5964

(n,t) Levels  
293 Kelvin Cross Sections

59-Pr-154



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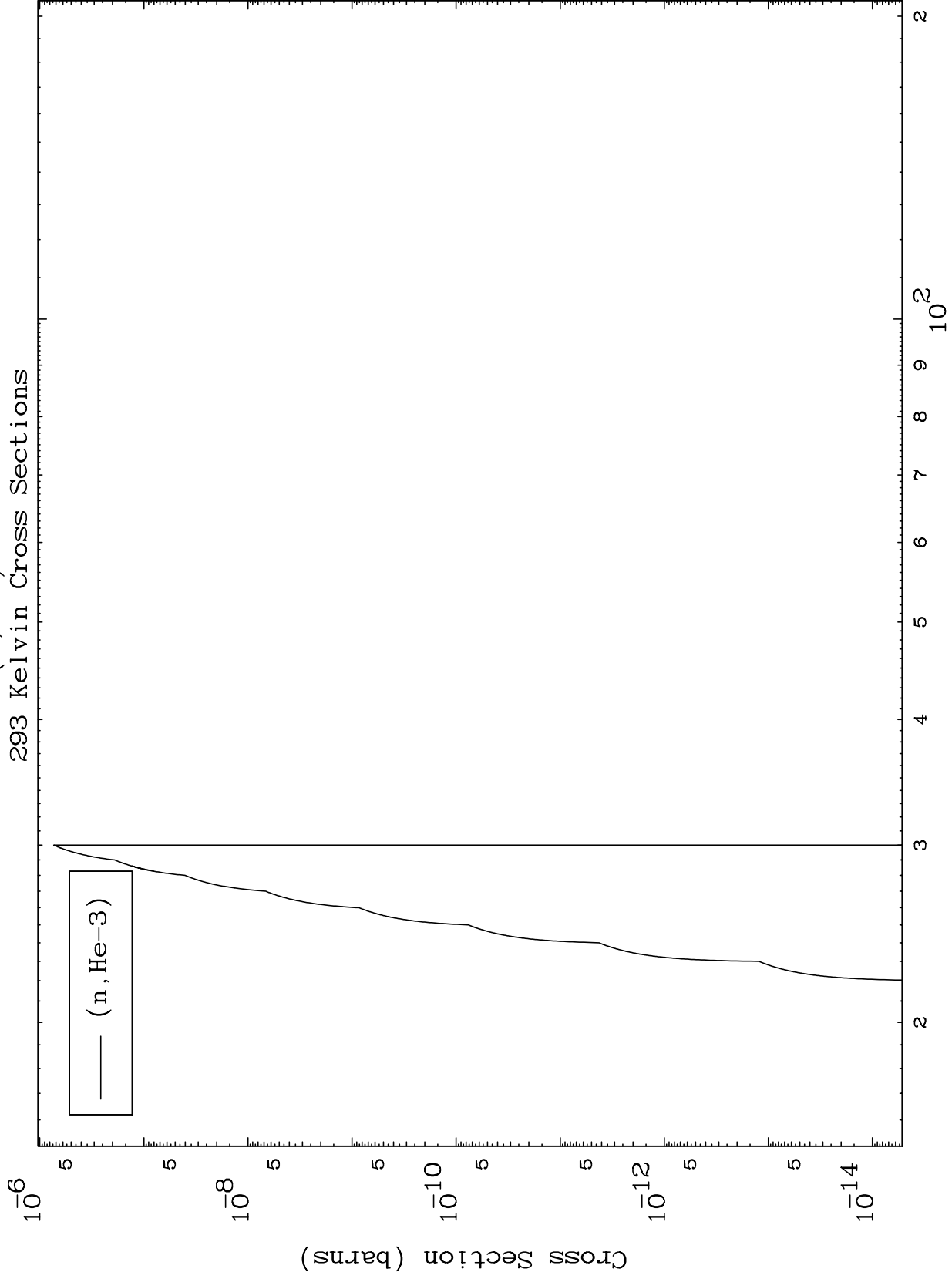
Incident Energy (MeV)

59-Pr-154

MAT 5964

(n,He3) Levels  
293 Kelvin Cross Sections

59-Pr-154



11

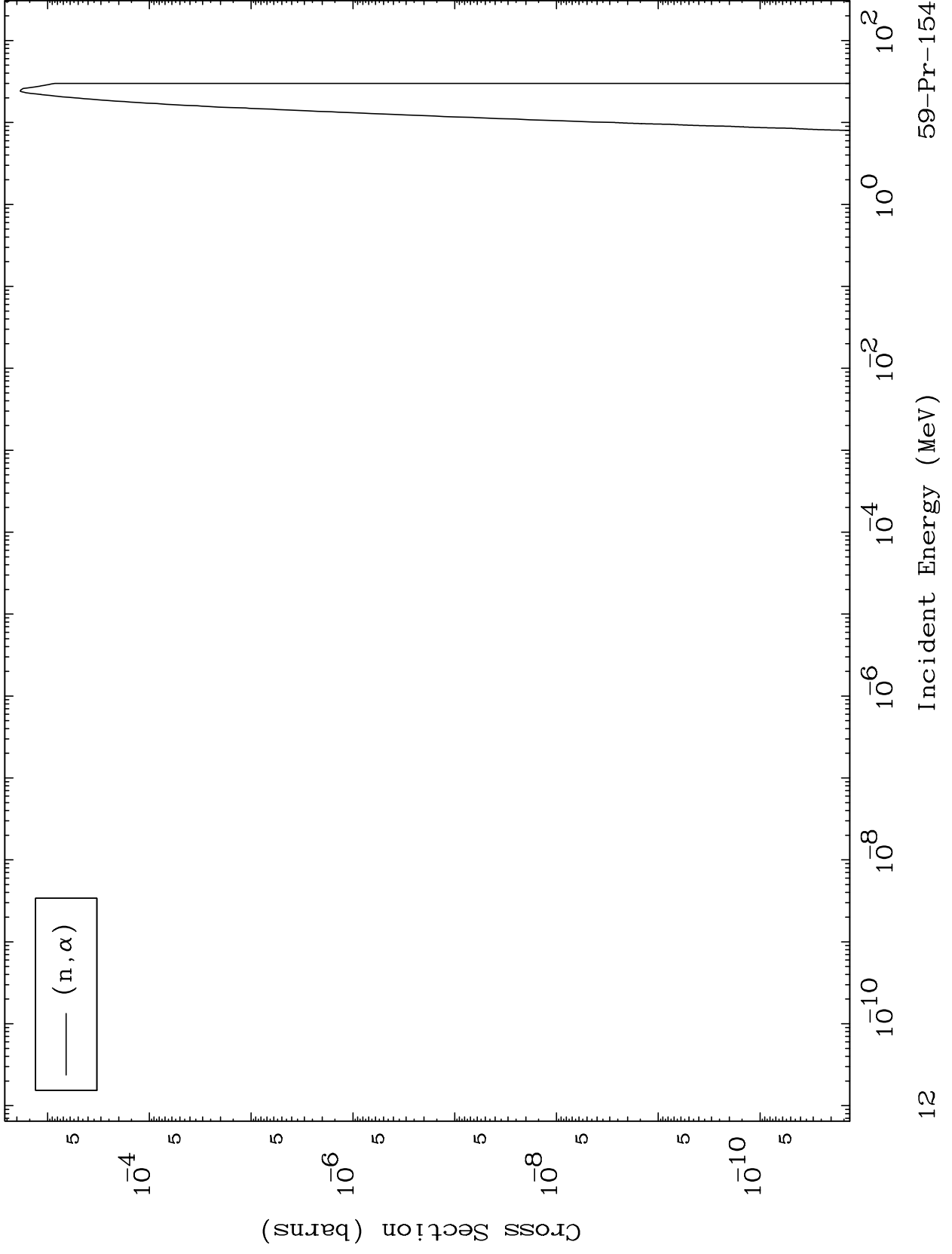
Incident Energy (MeV)

59-Pr-154

MAT 5964

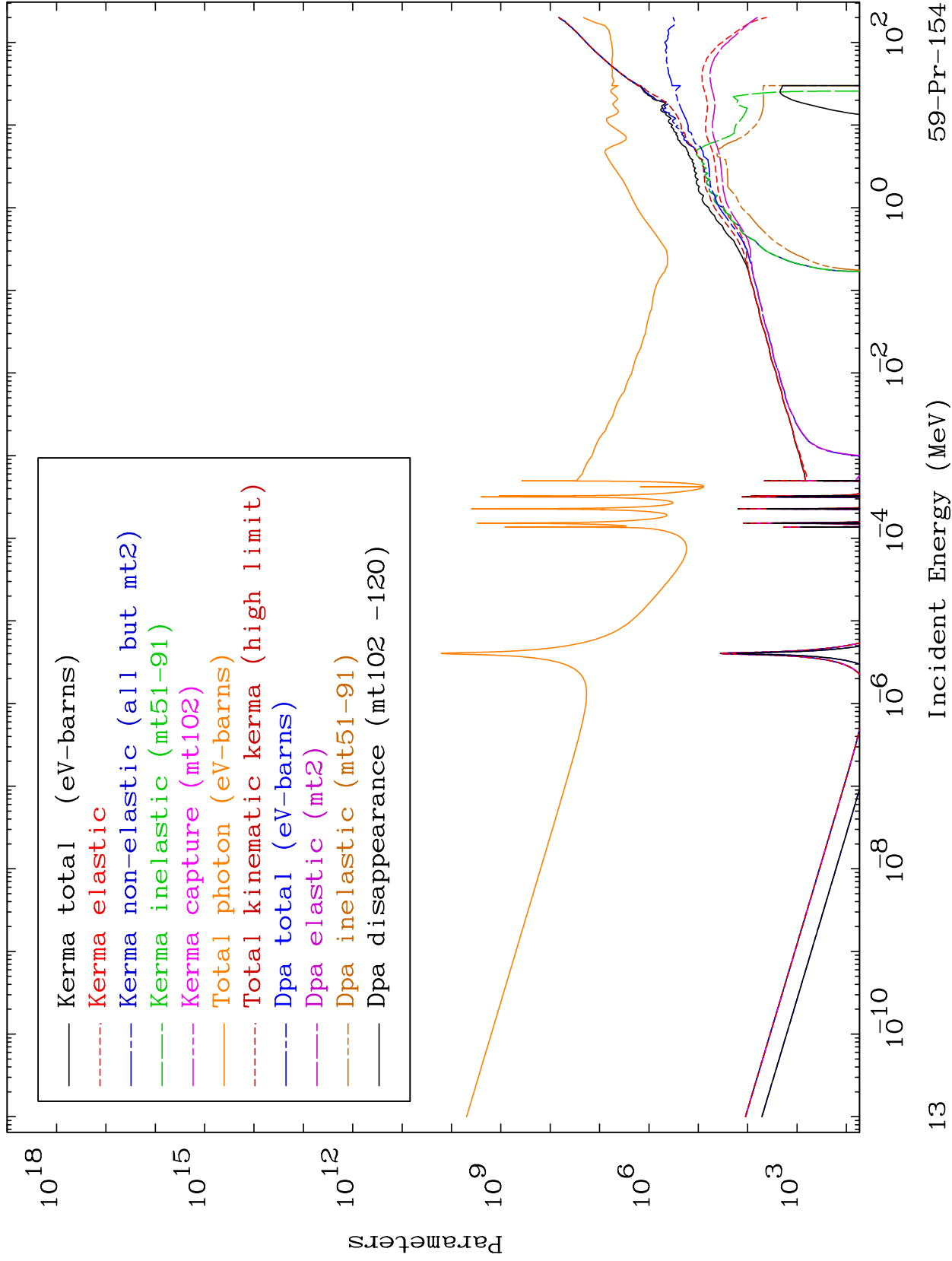
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

59-Pr-154



12

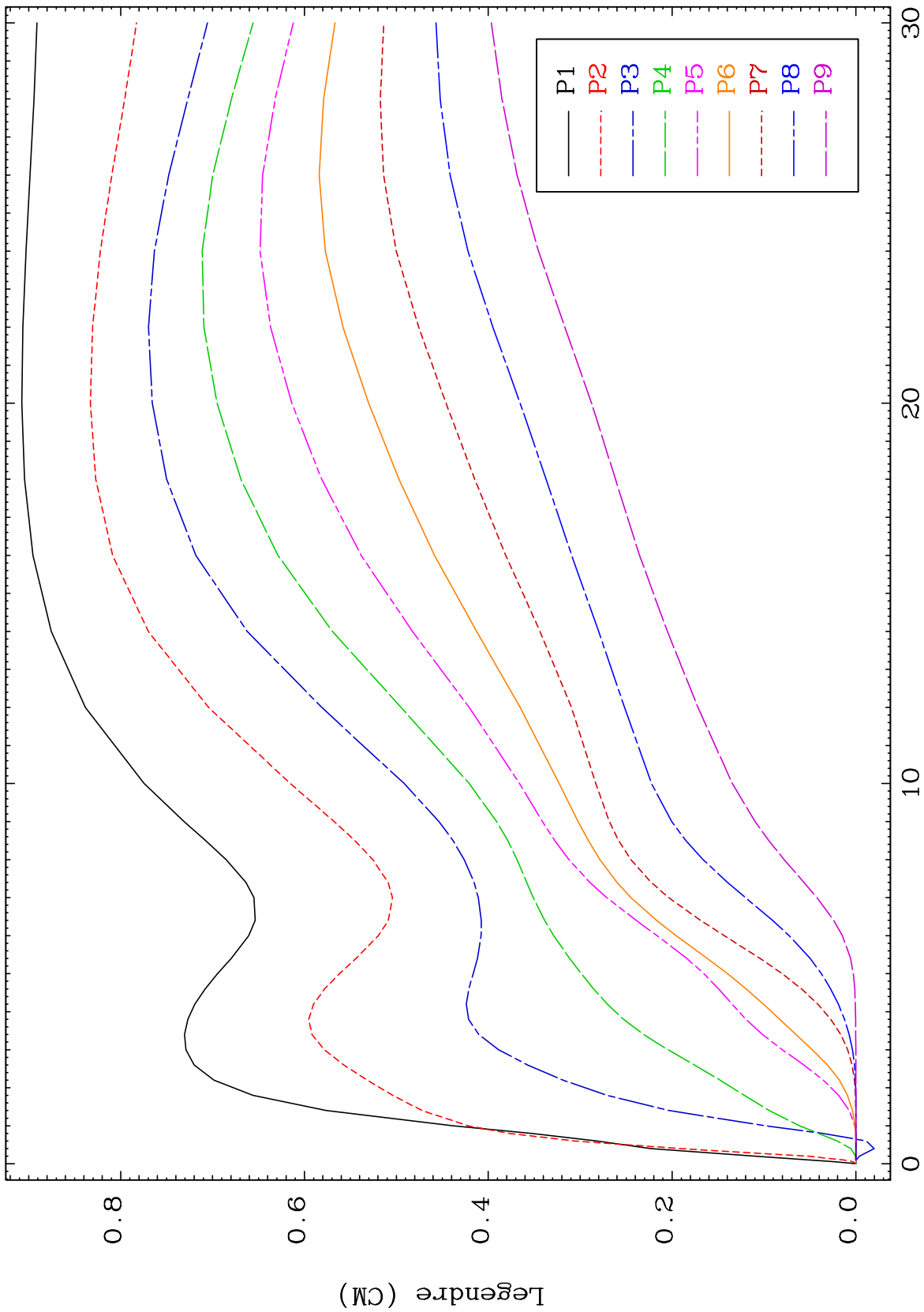
59-Pr-154



MAT 5964

59-Pr-154

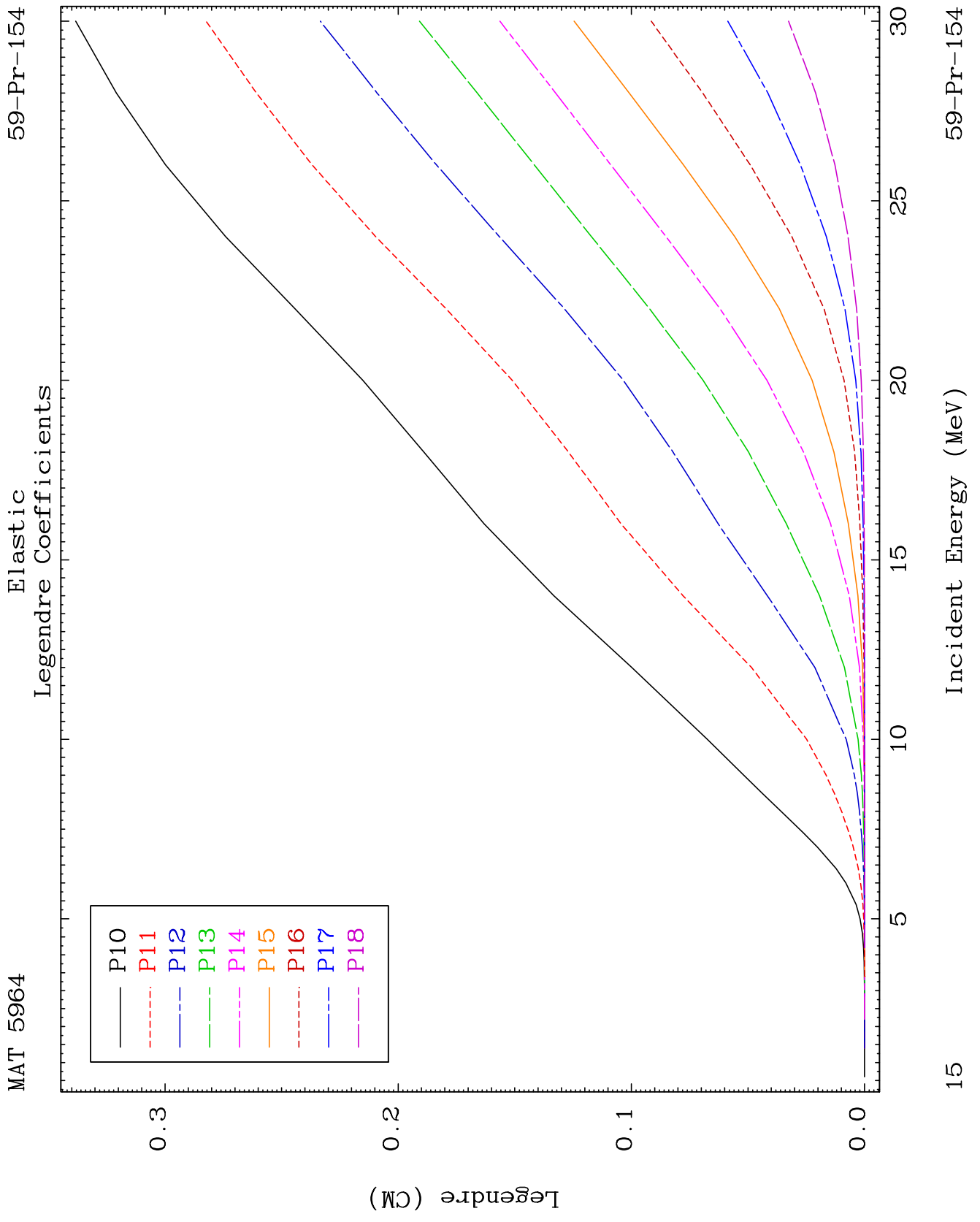
Elastic Legendre Coefficients



59-Pr-154

Incident Energy (MeV)

14

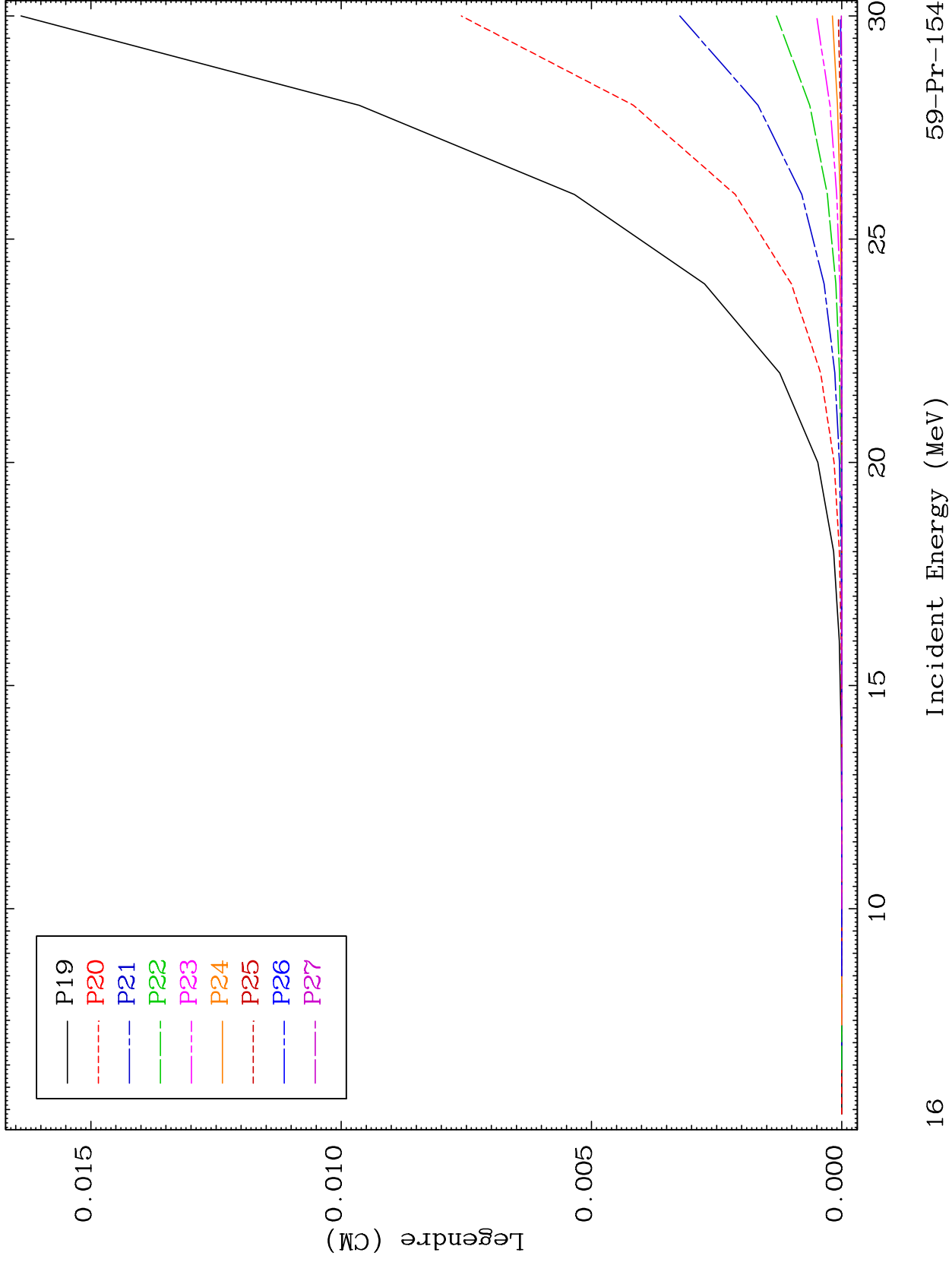




MAT 5964

### Elastic Legendre Coefficients

59-Pr-154



16

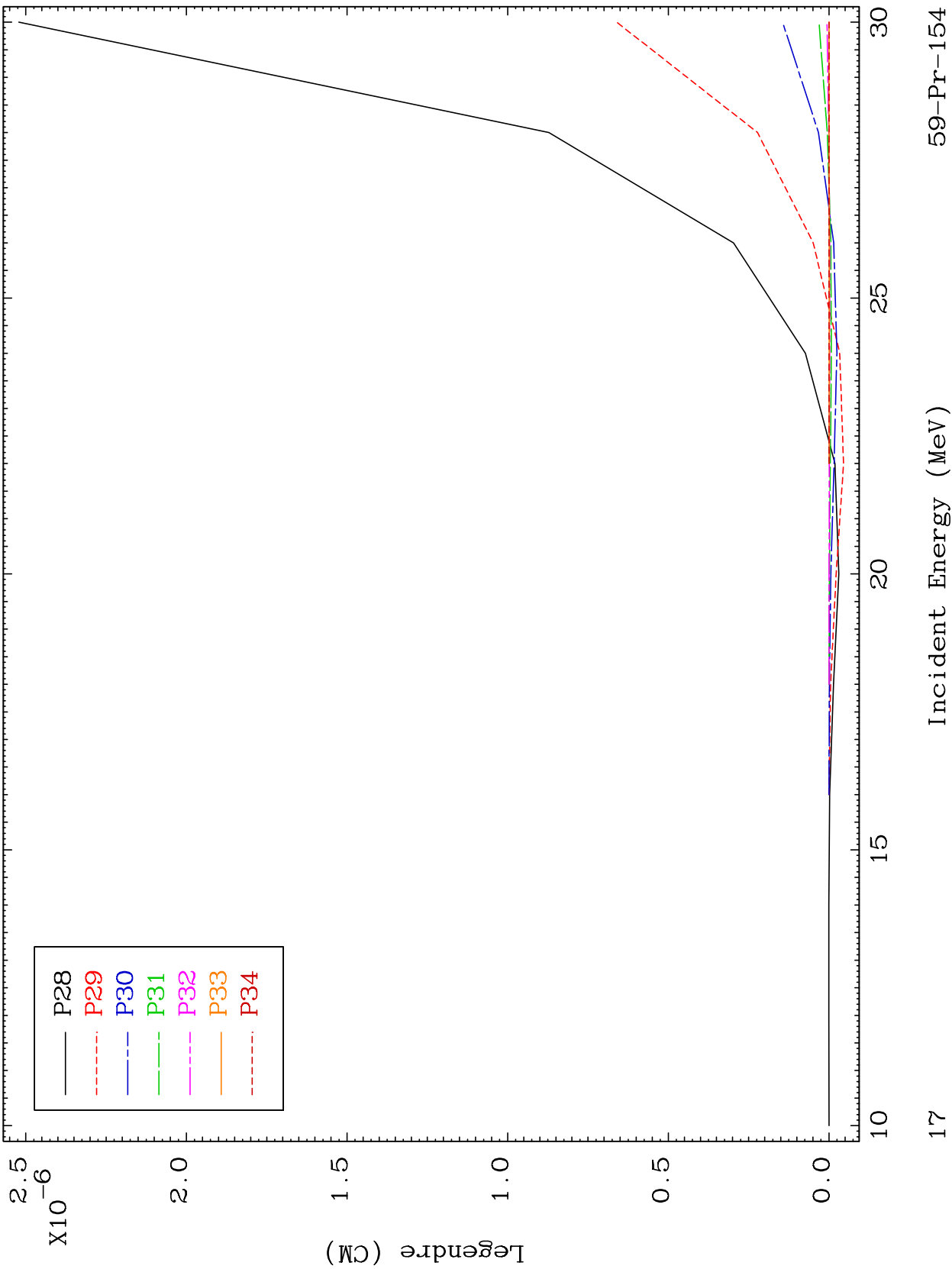
Incident Energy (MeV)

59-Pr-154

MAT 5964

Elastic Legendre Coefficients

59-Pr-154



59-Pr-154

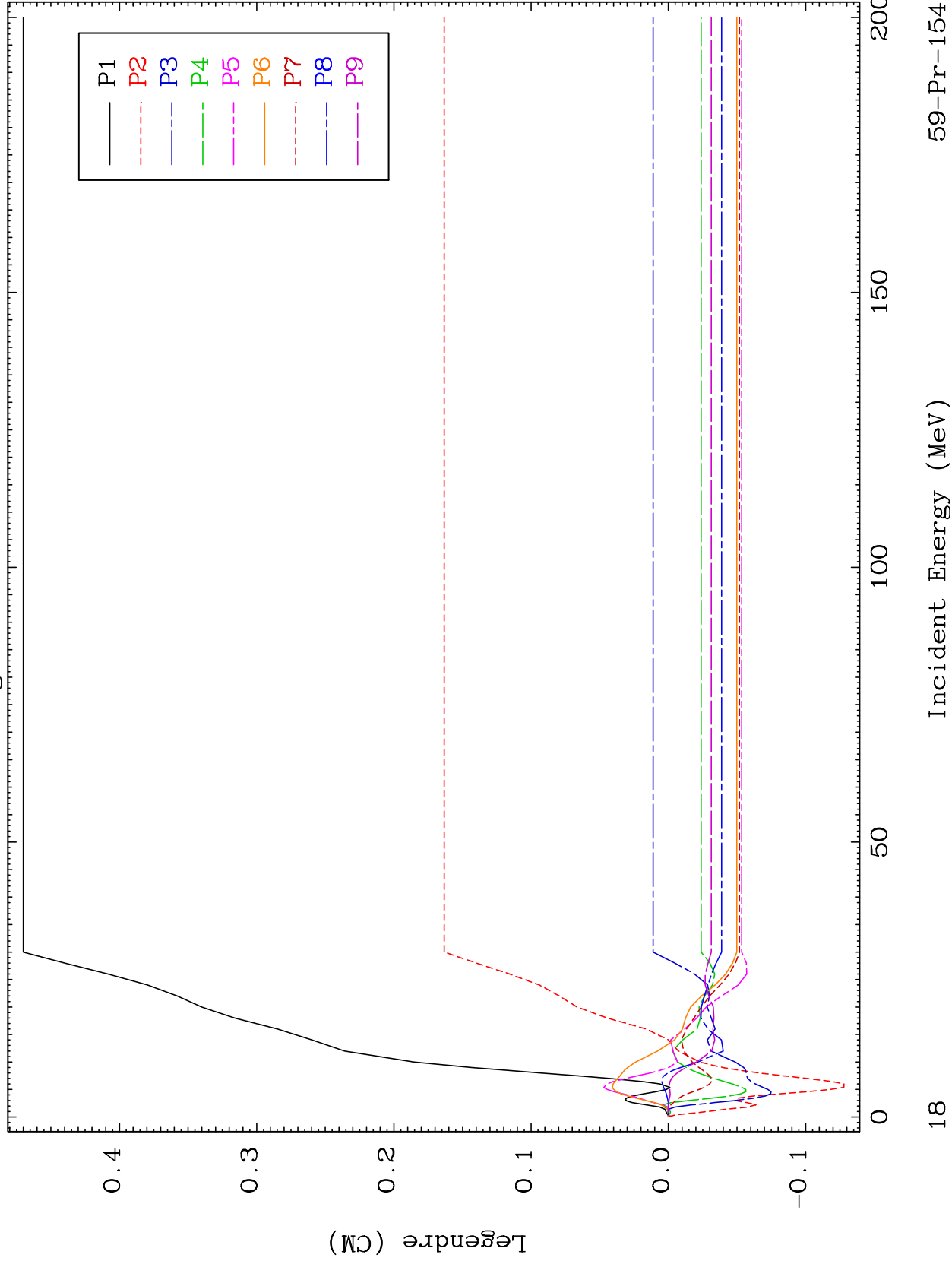
Incident Energy (MeV)

17

MAT 5964

168.8 keV (n,n') Level  
Legendre Coefficients

59-Pr-154



59-Pr-154

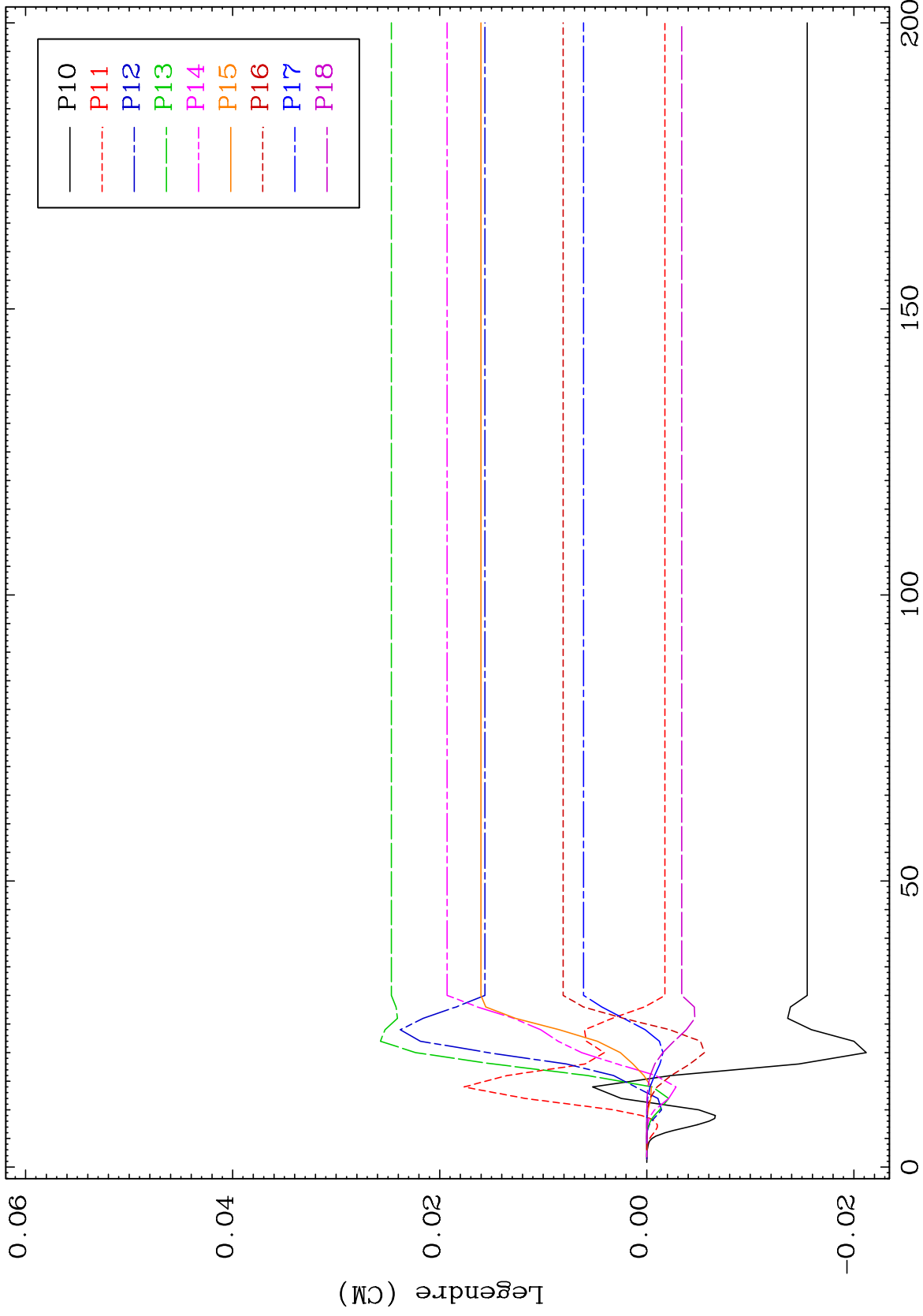
Incident Energy (MeV)

18

MAT 5964

168.8 keV (n,n') Level  
Legendre Coefficients

59-Pr-154



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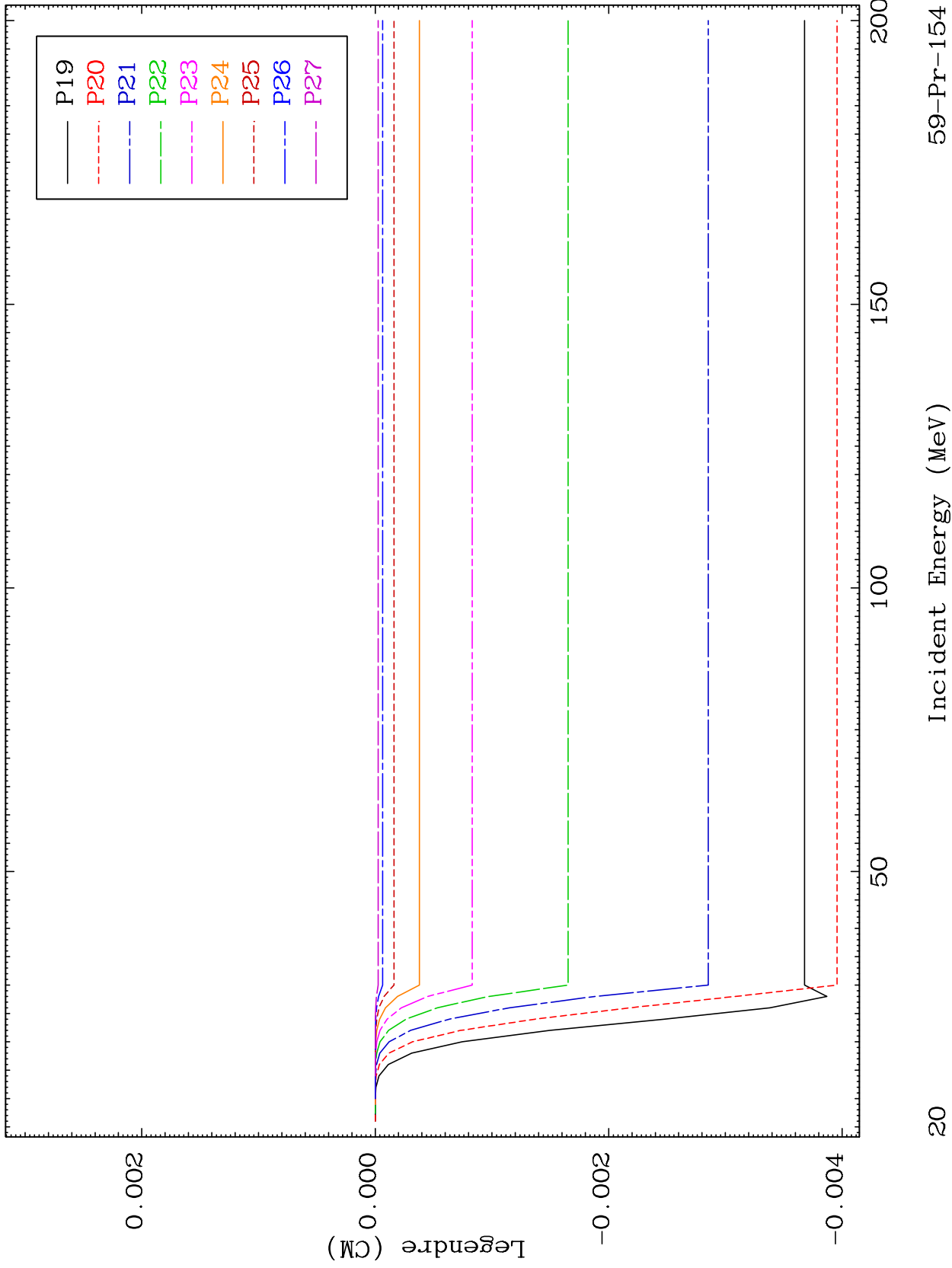
Incident Energy (MeV)

59-Pr-154

MAT 5964

168.8 keV (n,n') Level  
Legendre Coefficients

59-Pr-154



59-Pr-154

Incident Energy (MeV)

20

