

Program EVALPLOT  
(Version 2015-2)

by

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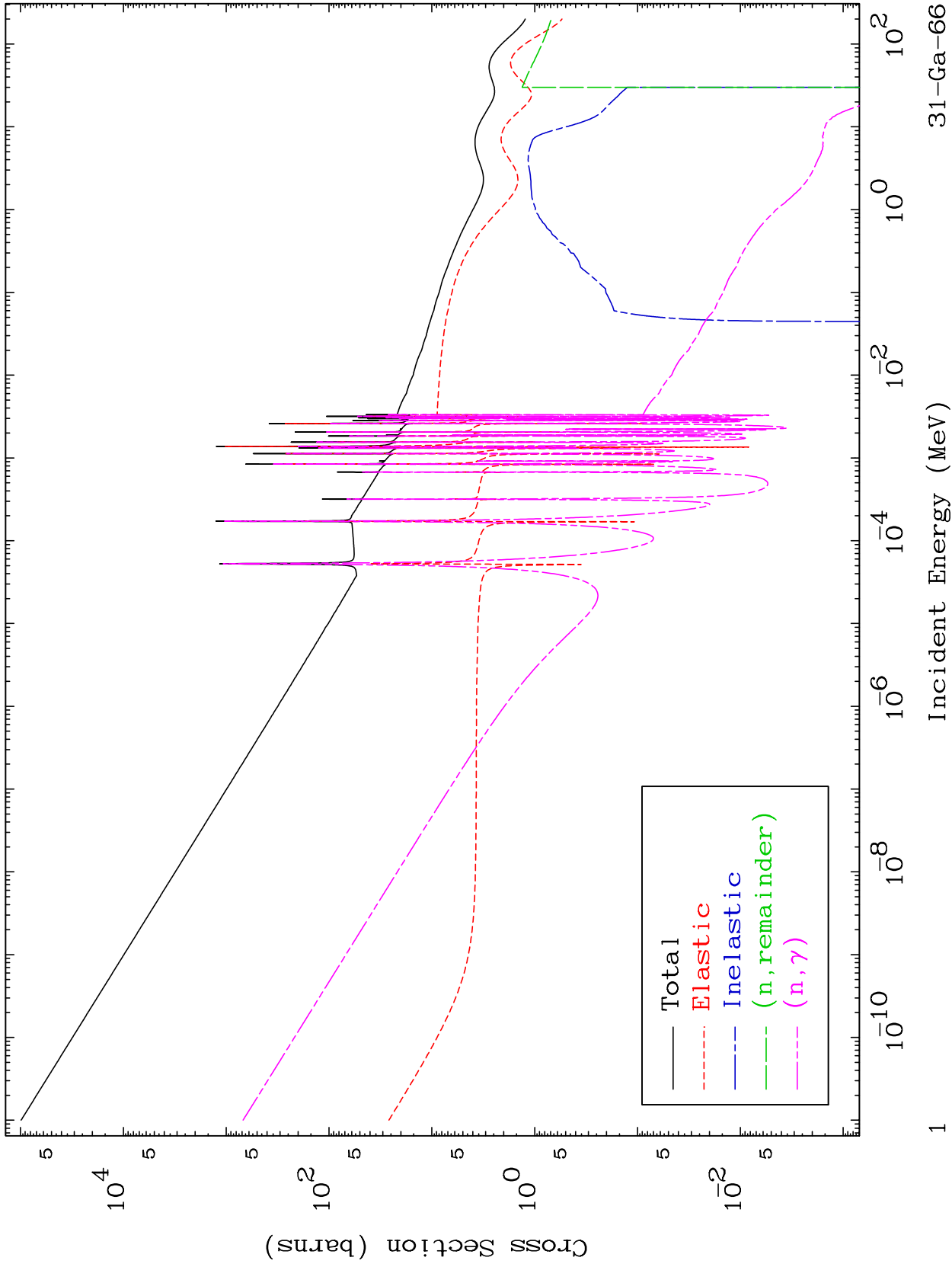
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

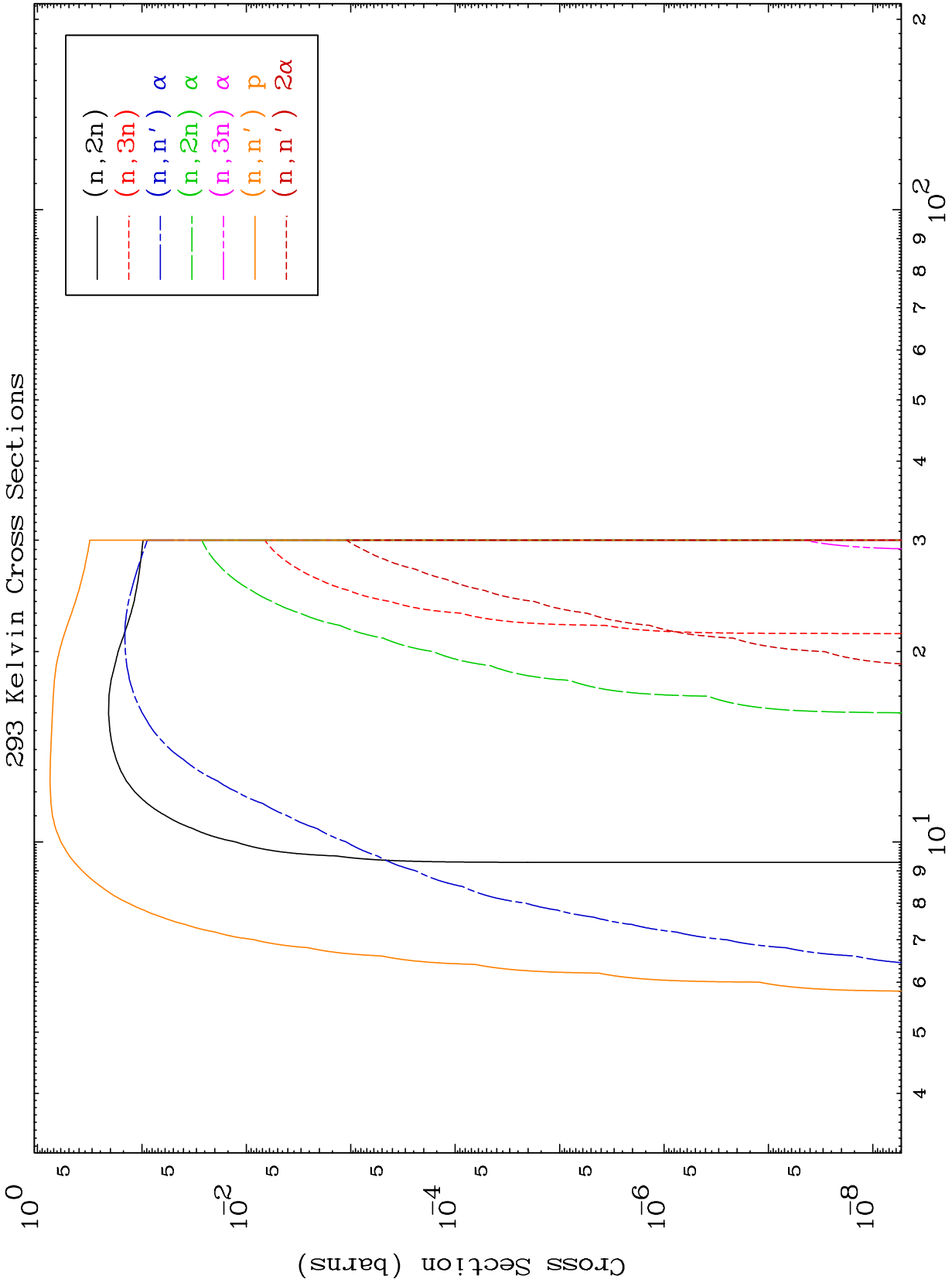
Press Mouse Button to Start

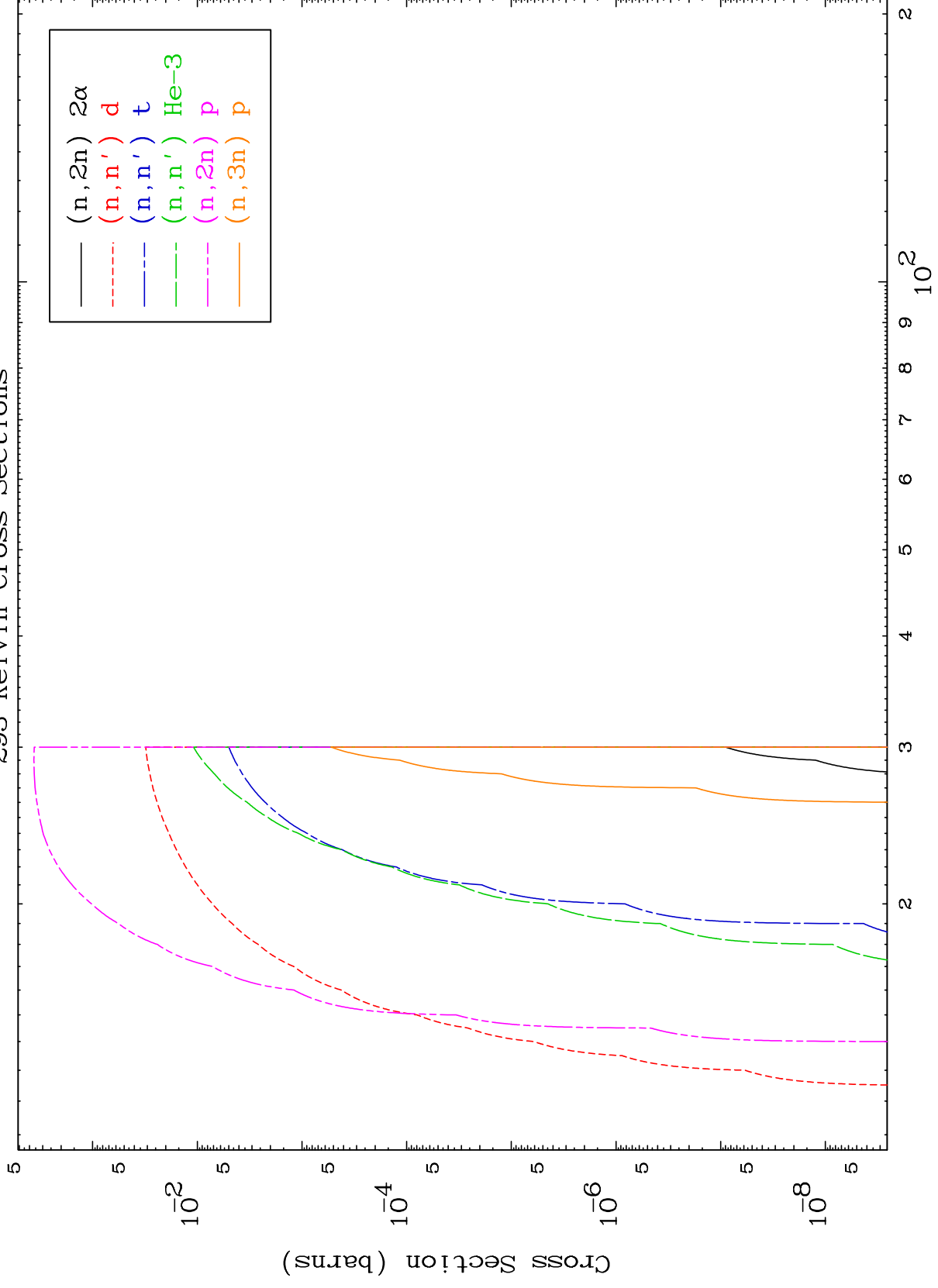
MAT 3116

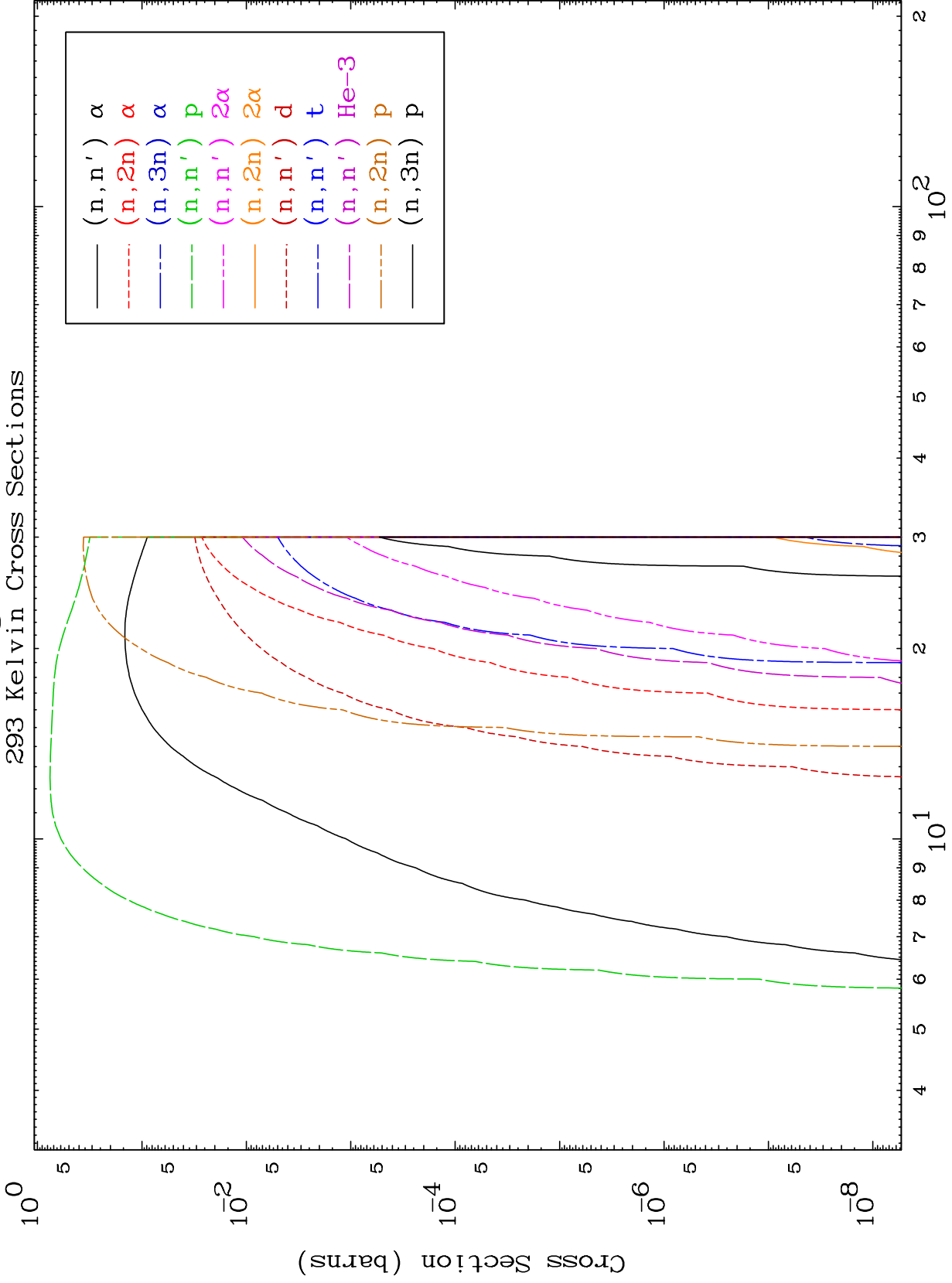
Major  
293 Kelvin Cross Sections

31-Ga-66





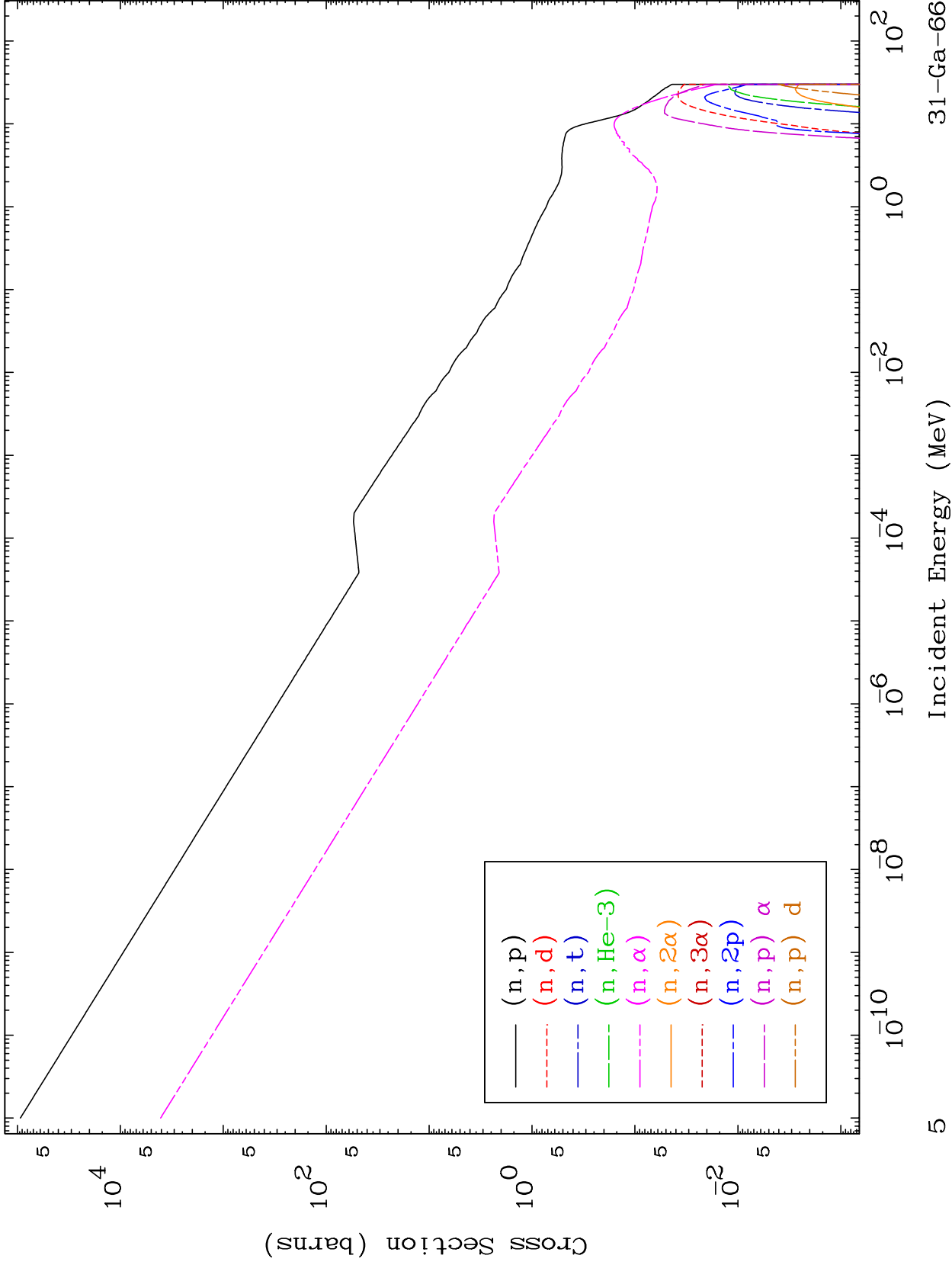


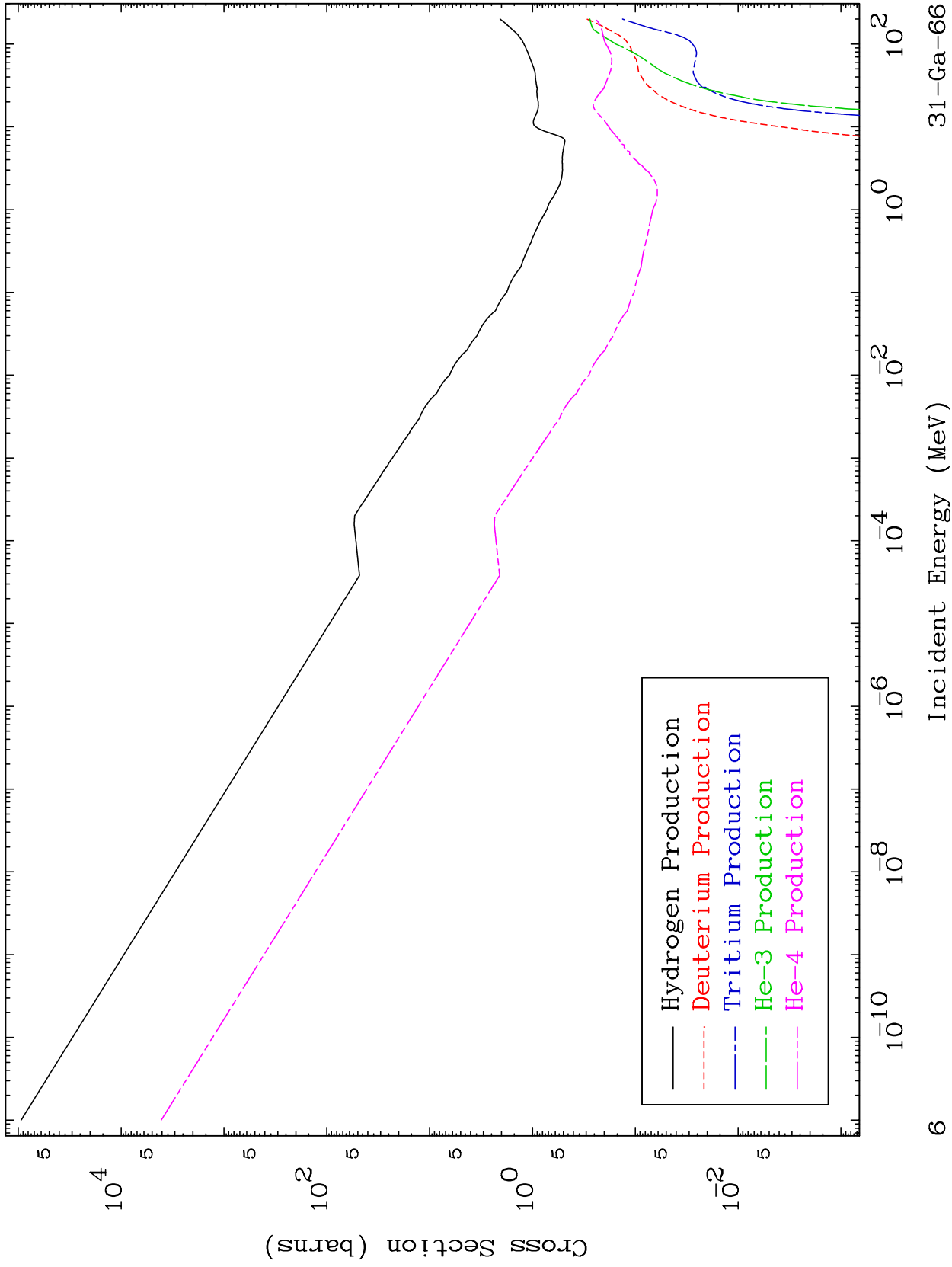


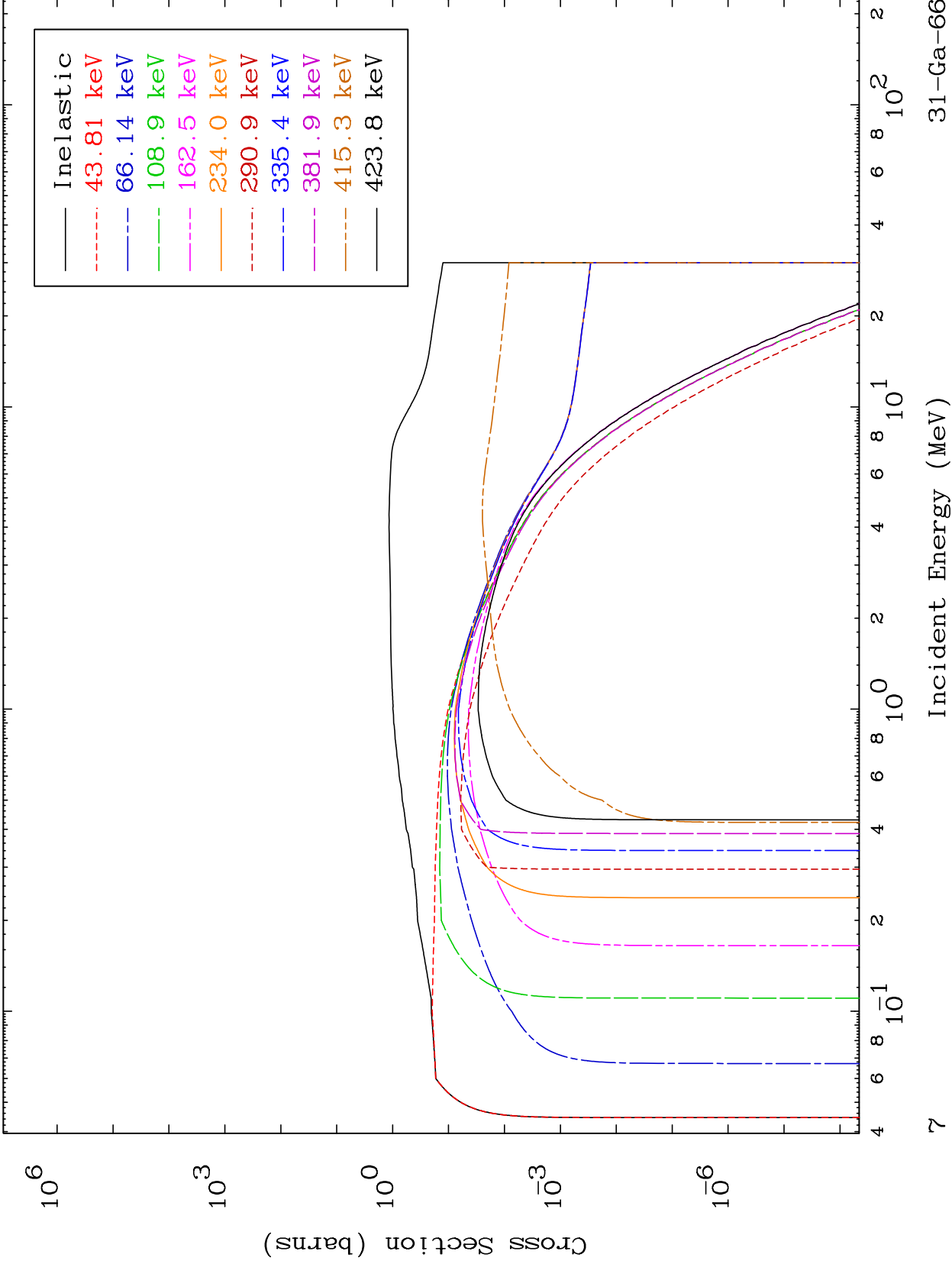
MAT 3116

Charged Particle  
293 Kelvin Cross Sections

31-Ga-66







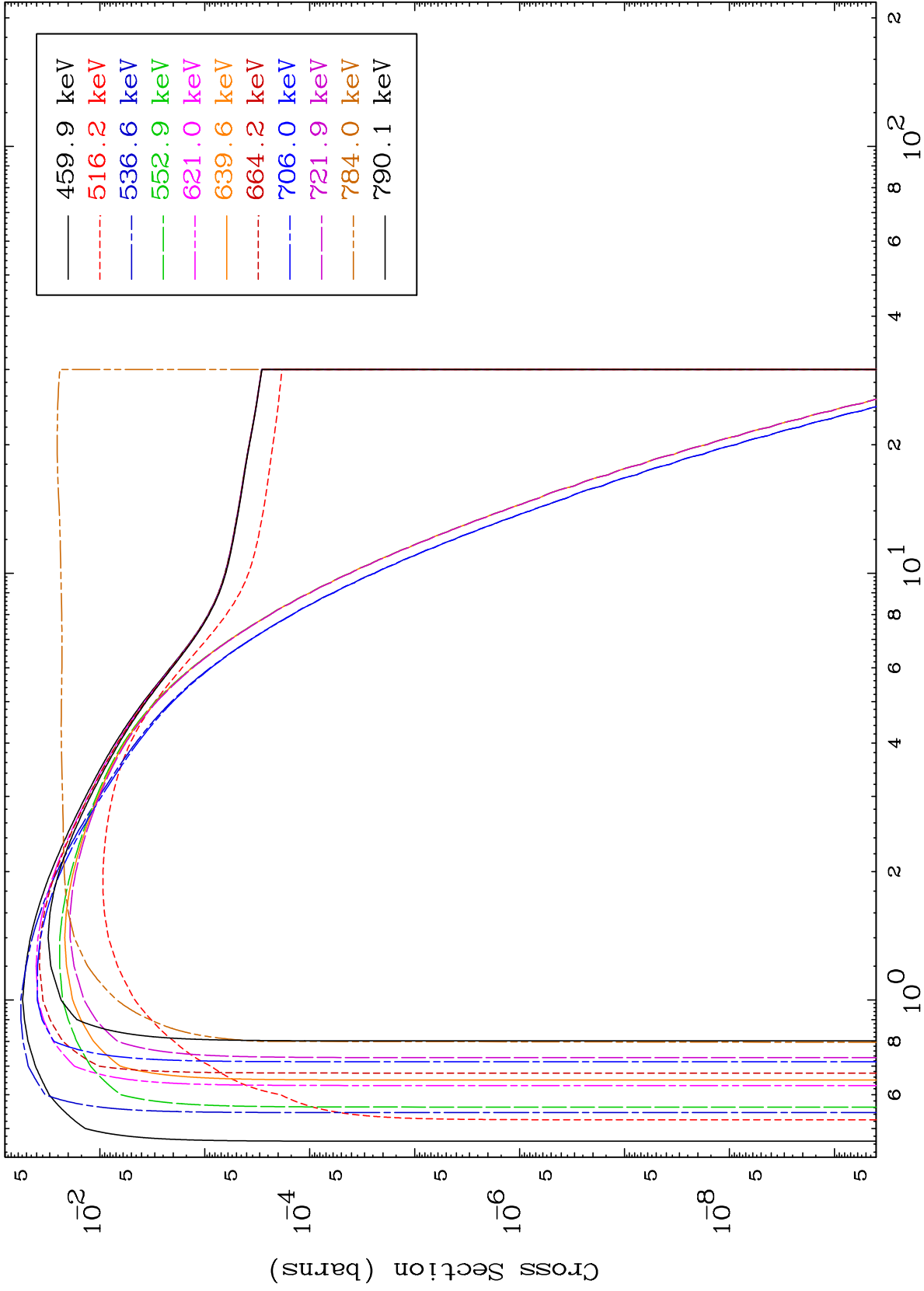


MAT 3116

(n,n') Level

31-Ga-66

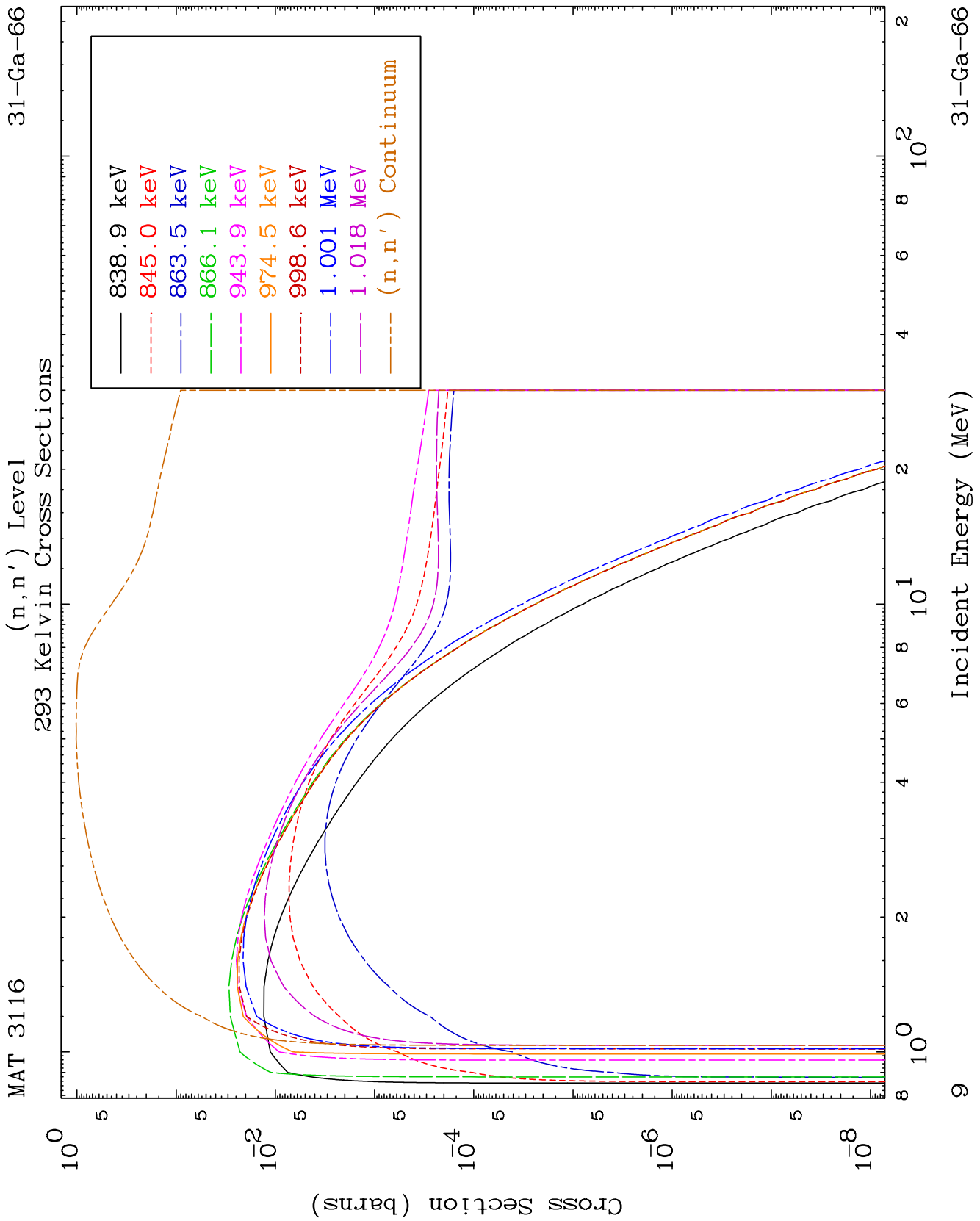
293 Kelvin Cross Sections

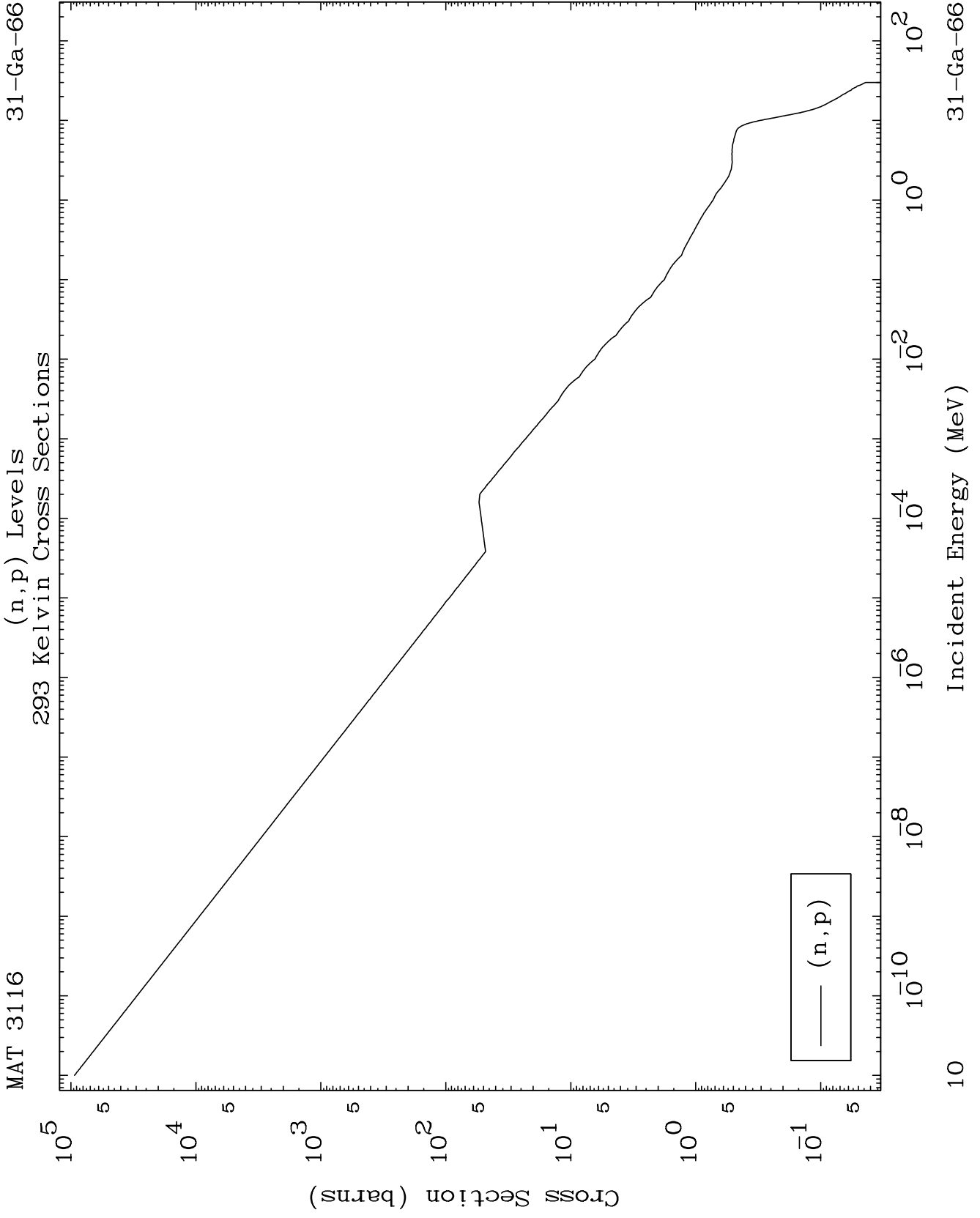


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Incident Energy (MeV)

31-Ga-66

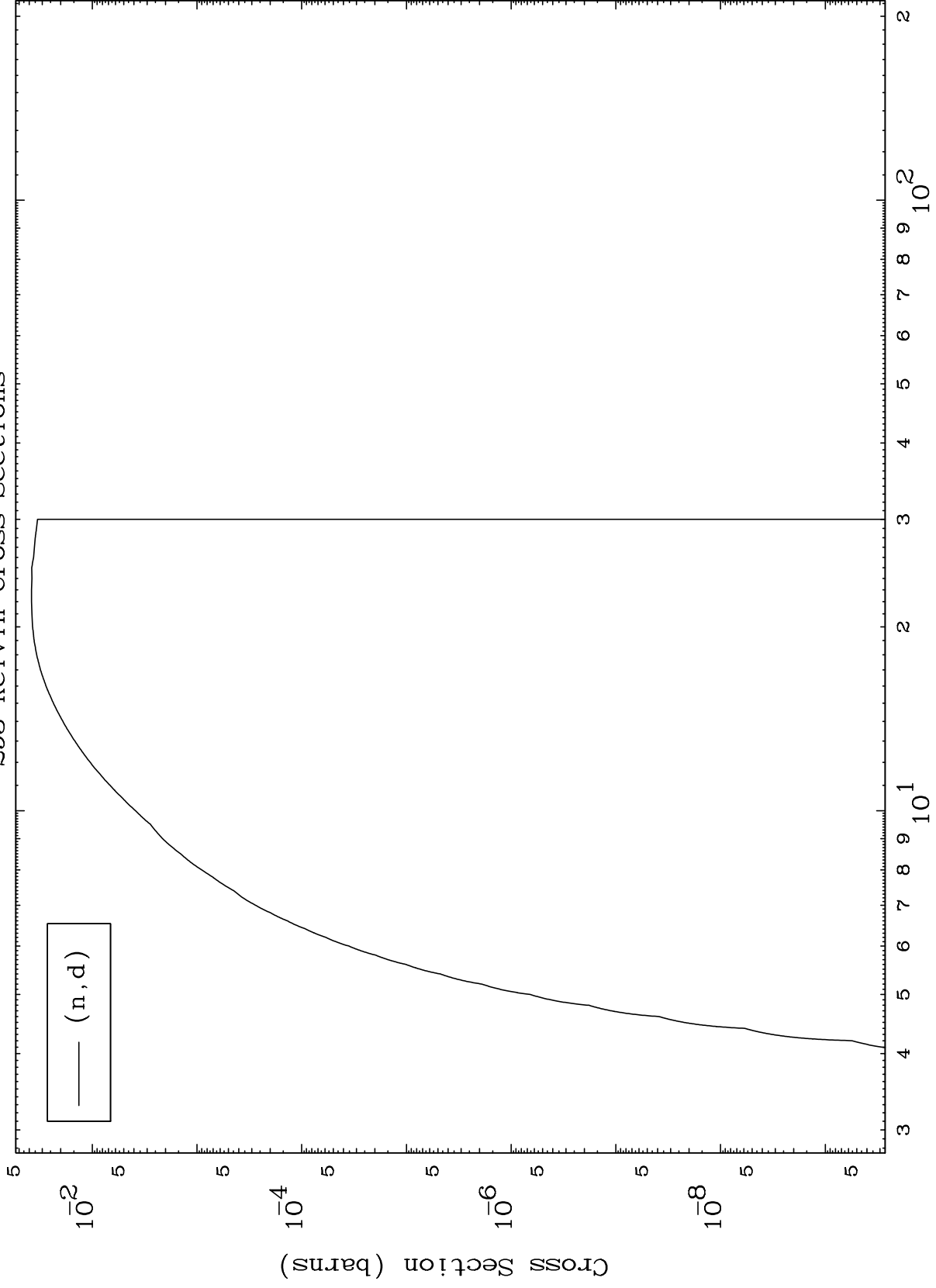




MAT 3116

(n,d) Levels  
293 Kelvin Cross Sections

31-Ga-66



11

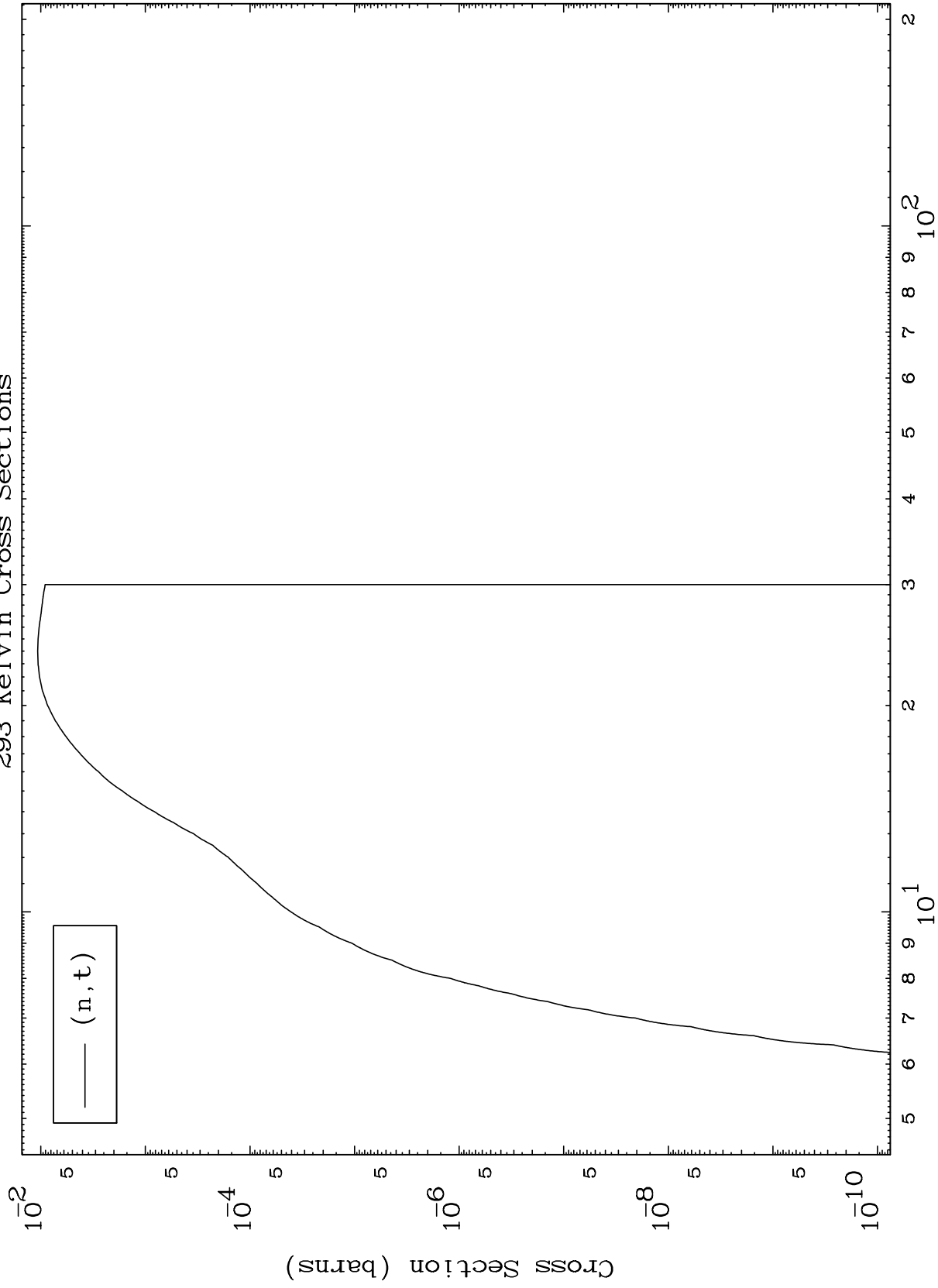
Incident Energy (MeV)

31-Ga-66

MAT 3116

(n,t) Levels  
293 Kelvin Cross Sections

31-Ga-66



(n,t)

Incident Energy (MeV)

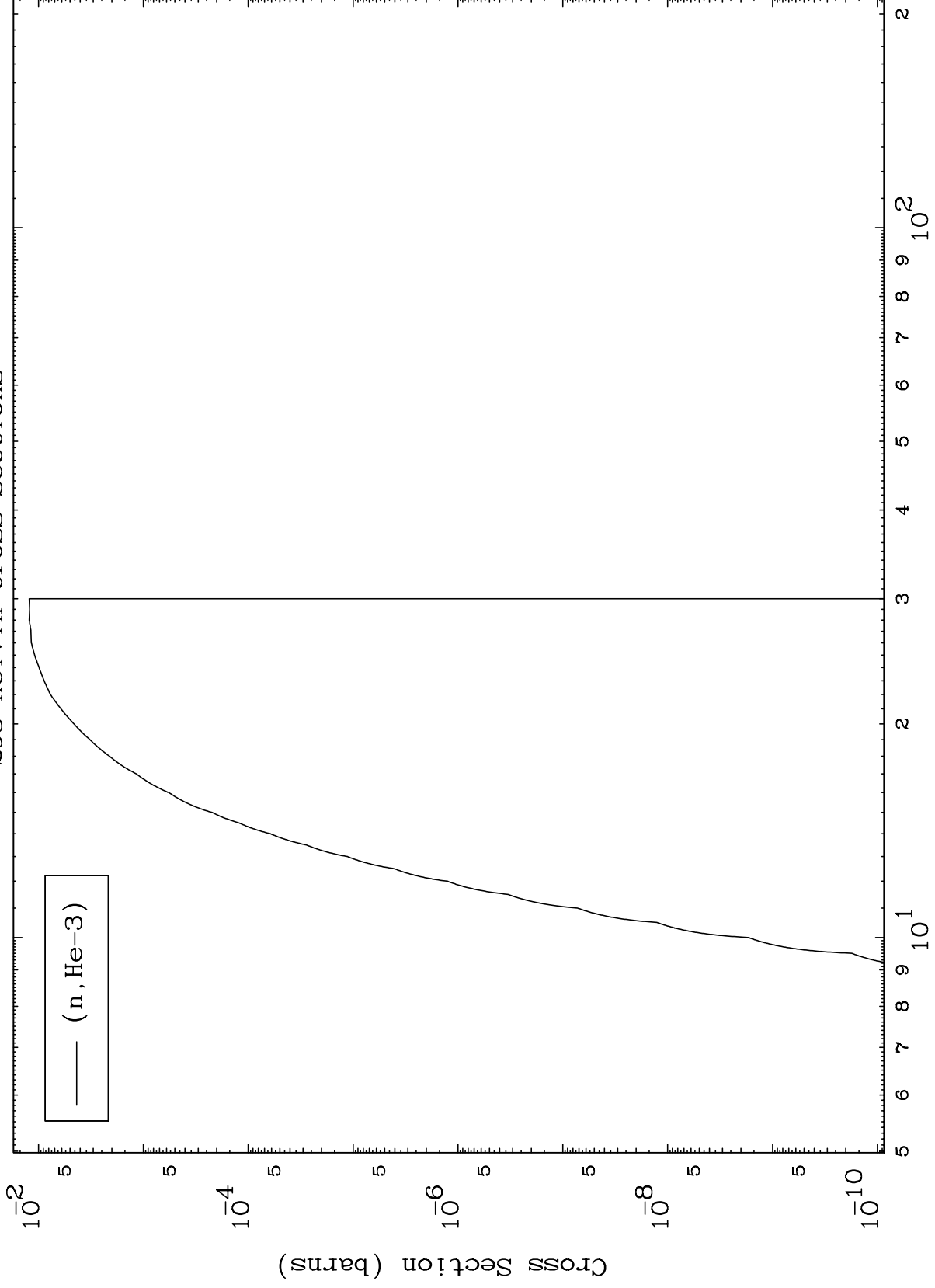
31-Ga-66

12

MAT 3116

(n,He3) Levels  
293 Kelvin Cross Sections

31-Ga-66



13

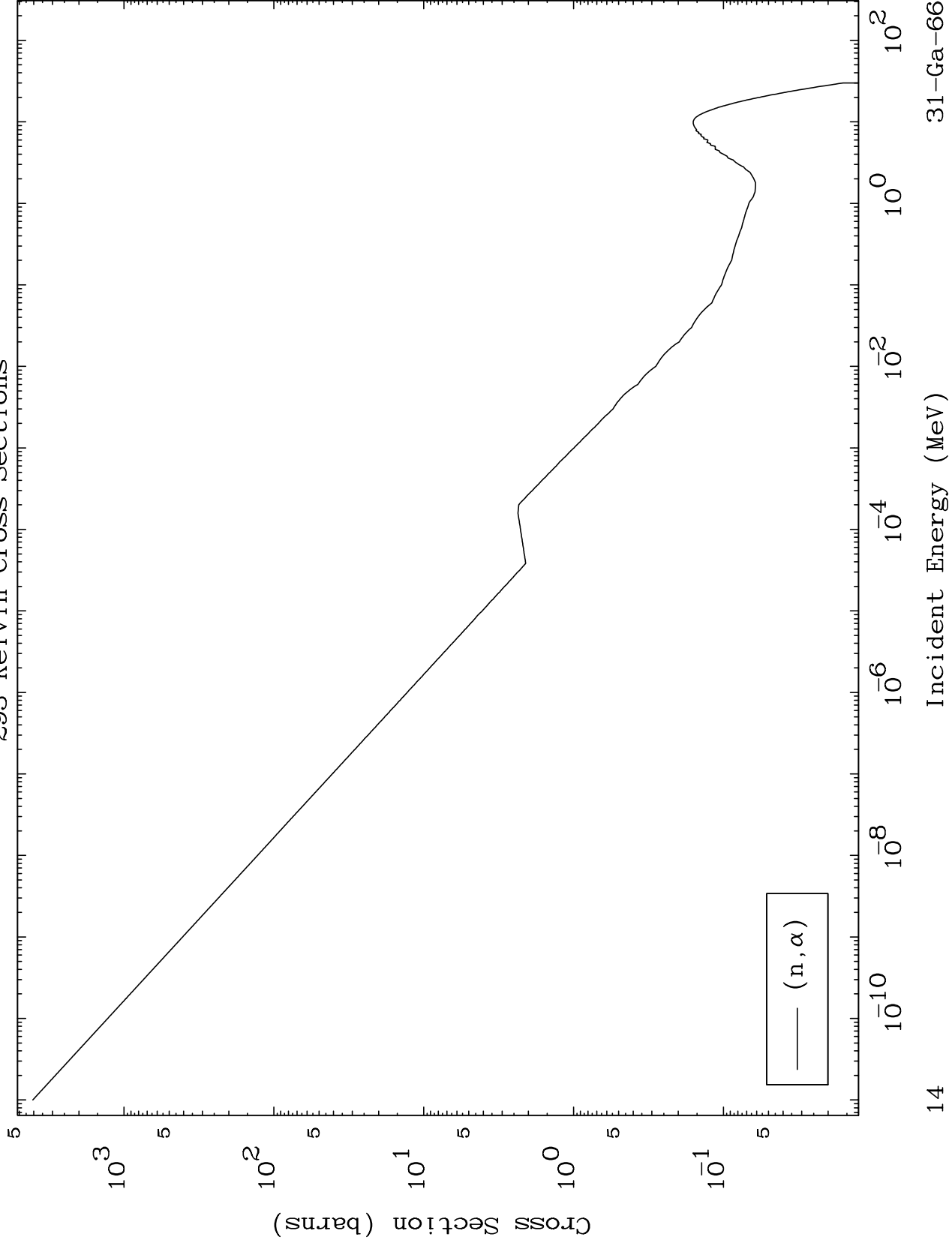
Incident Energy (MeV)

31-Ga-66

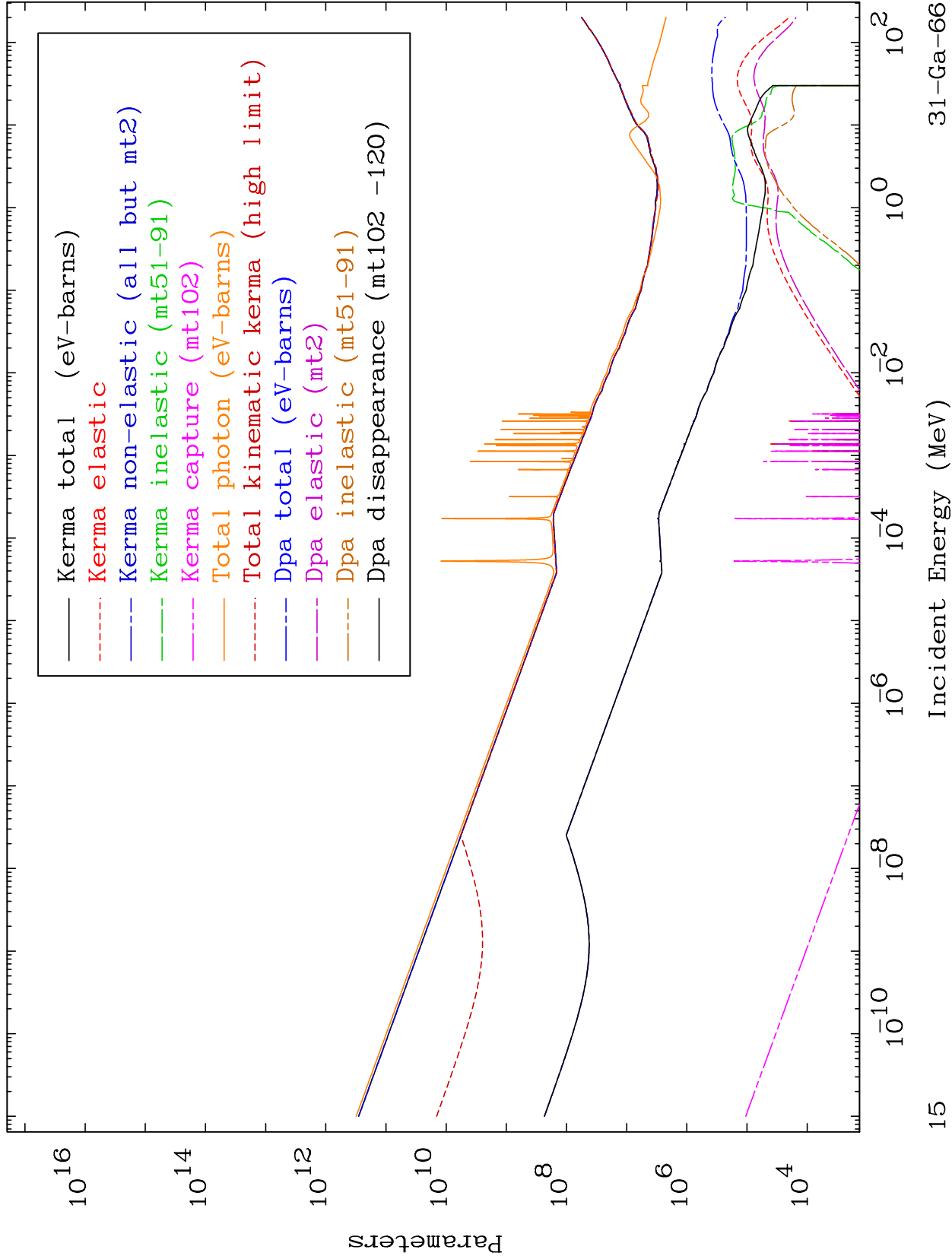
MAT 3116

(n,α) Levels  
293 Kelvin Cross Sections

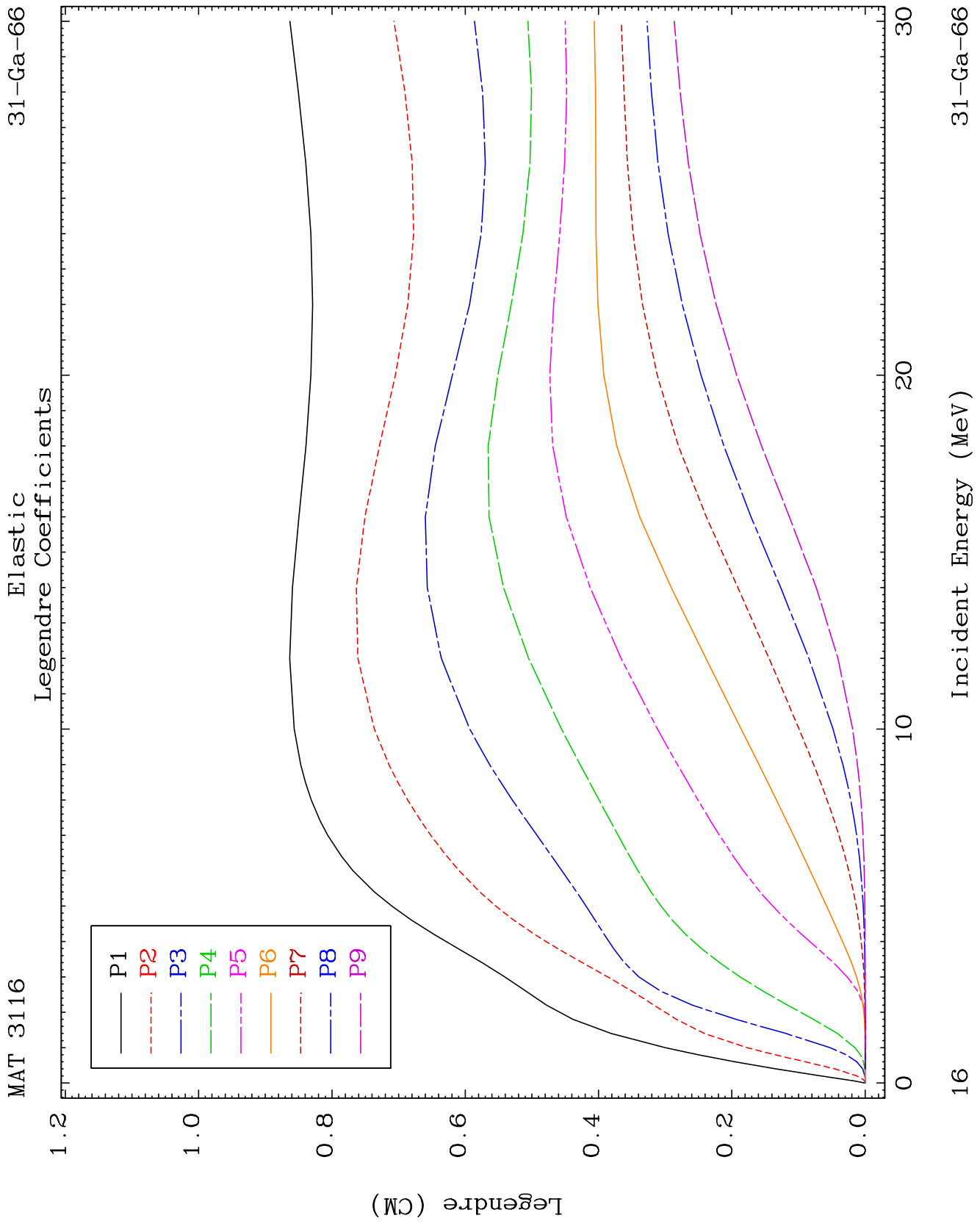
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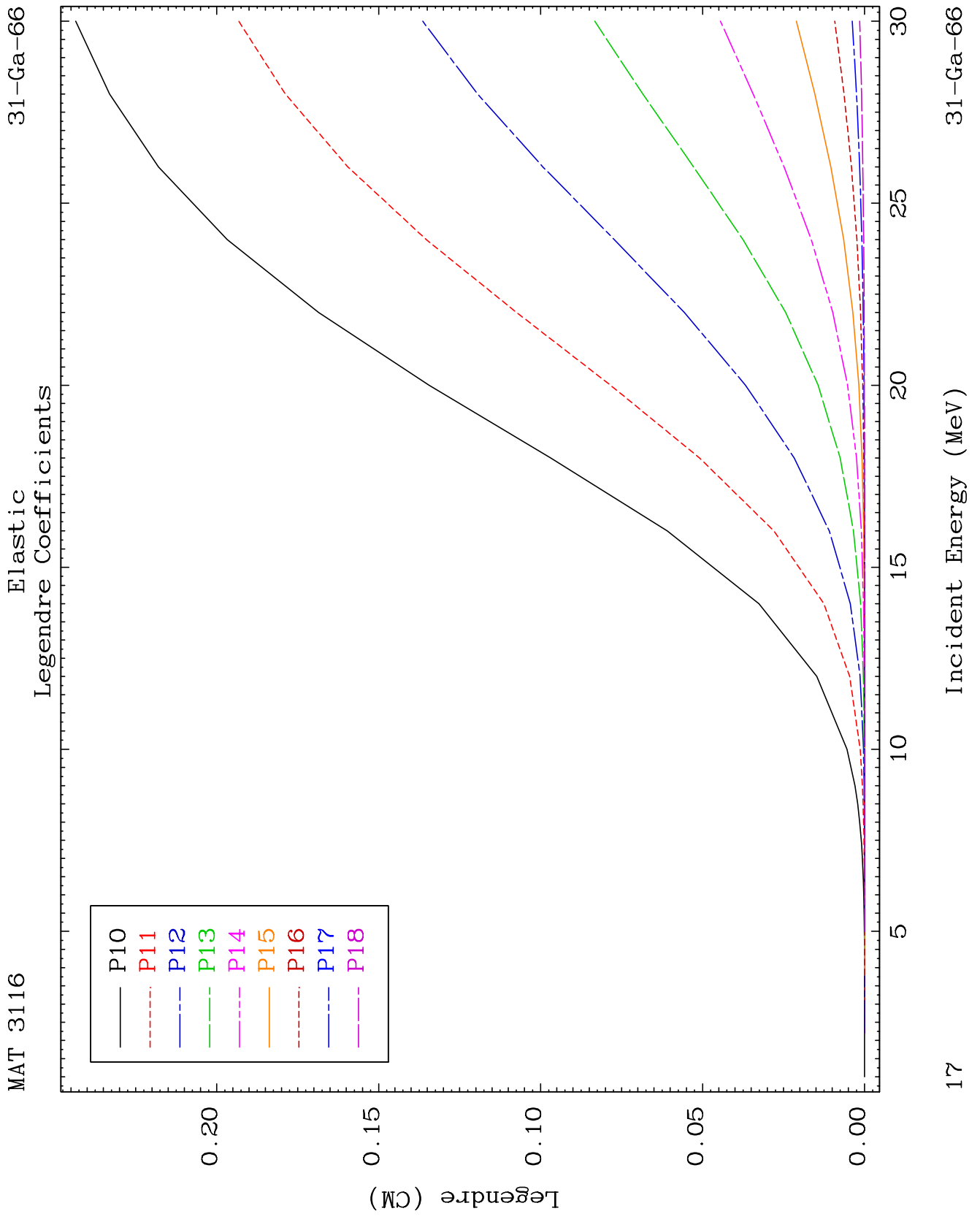


14





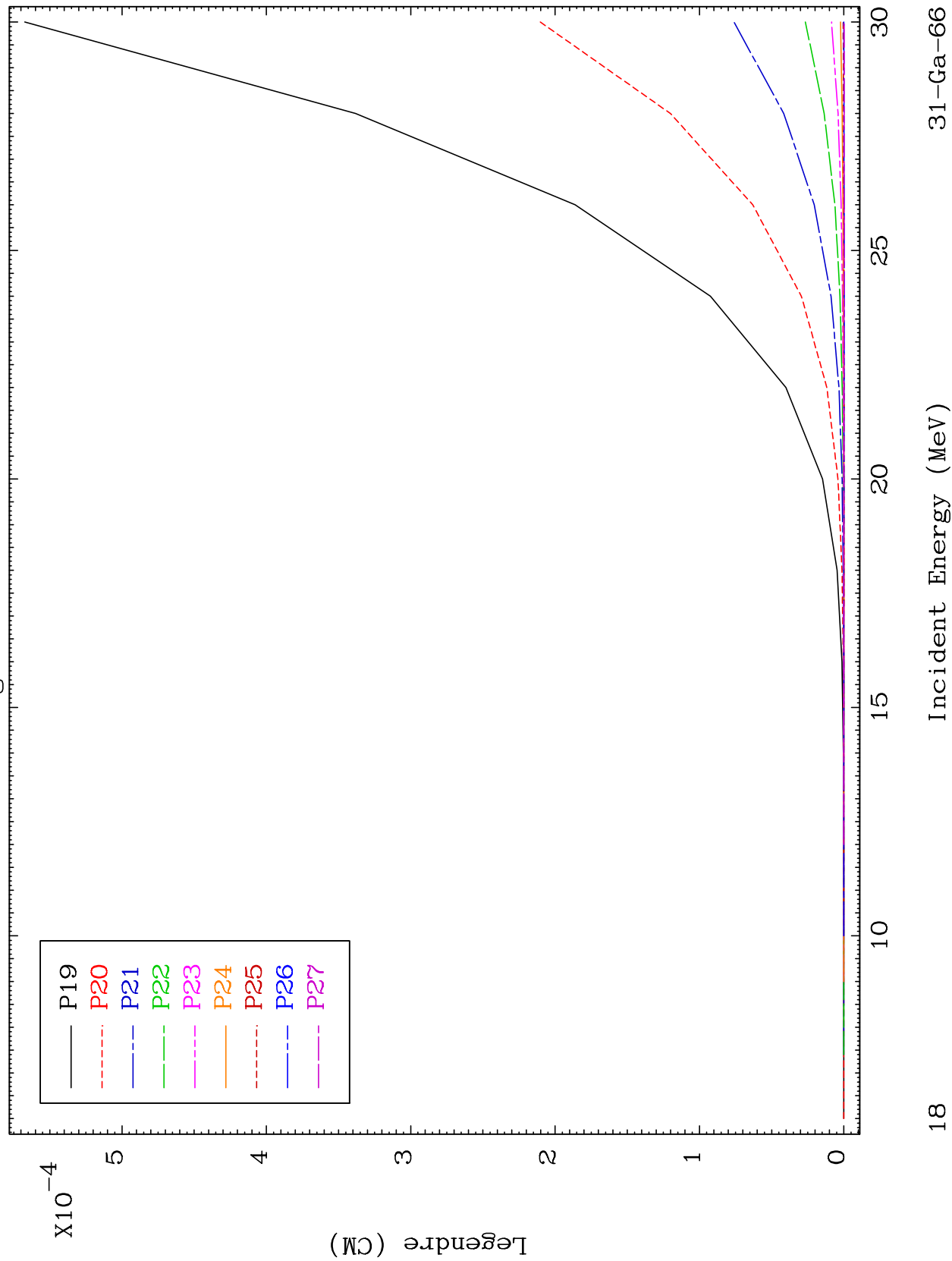




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Elastic Legendre Coefficients

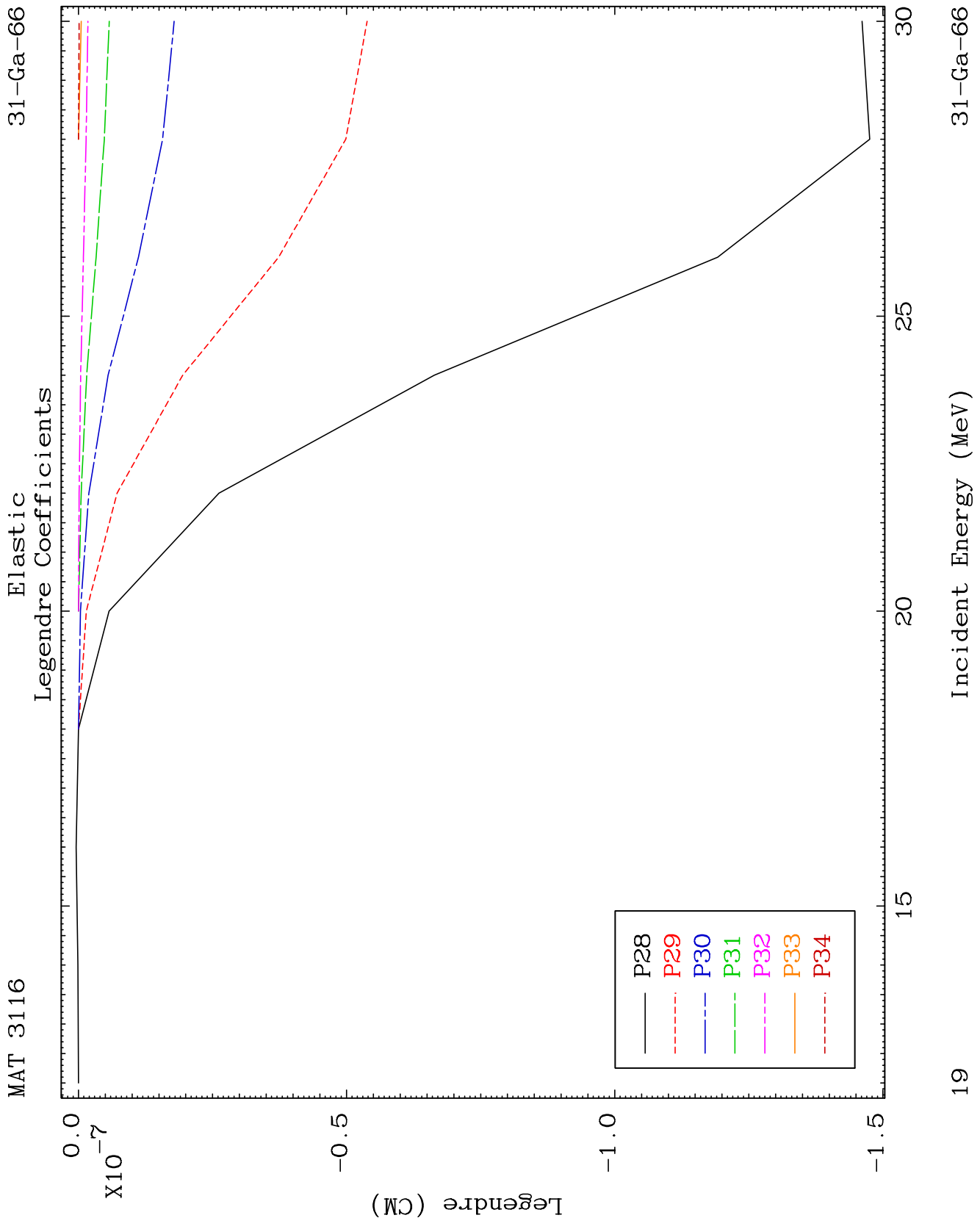
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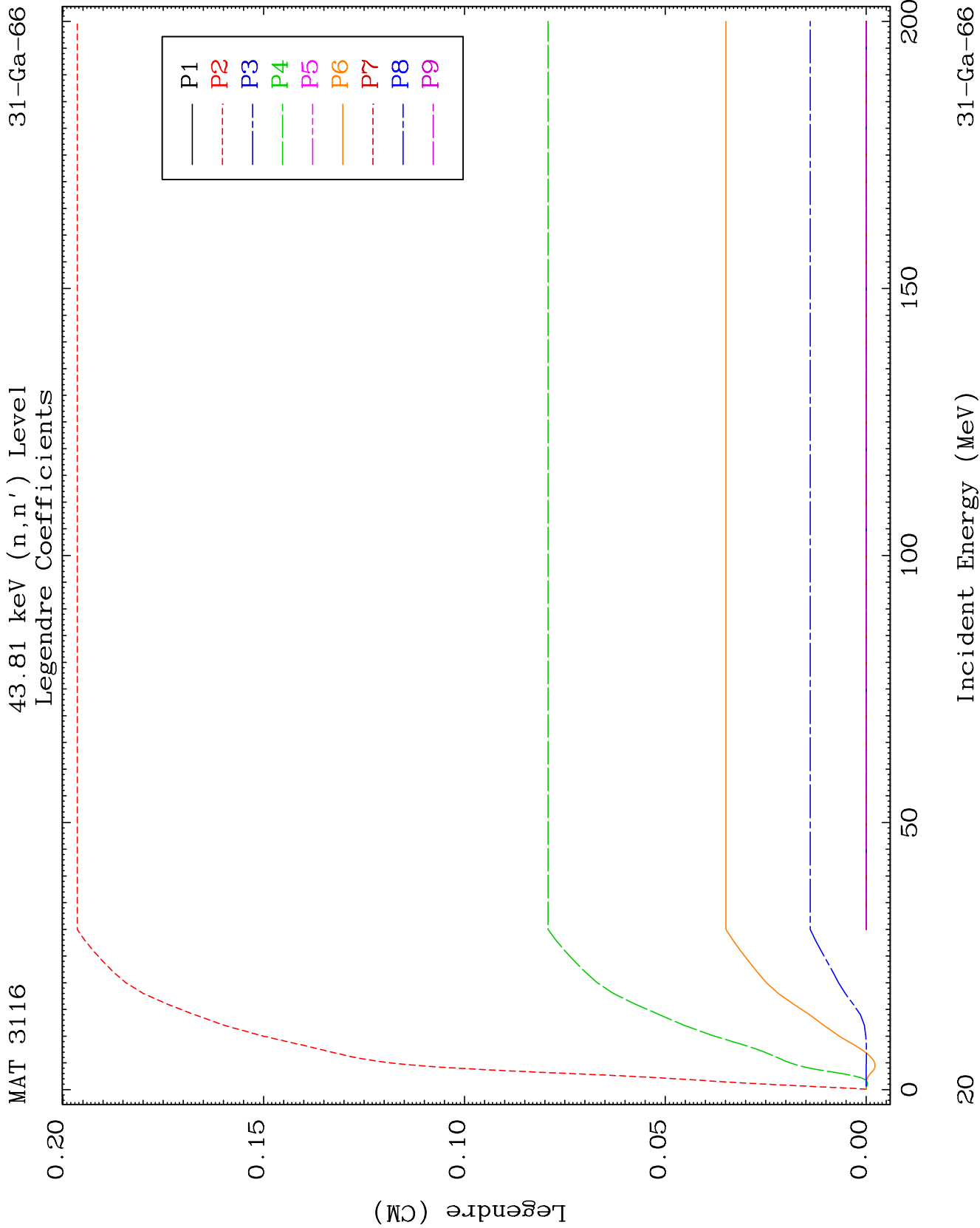


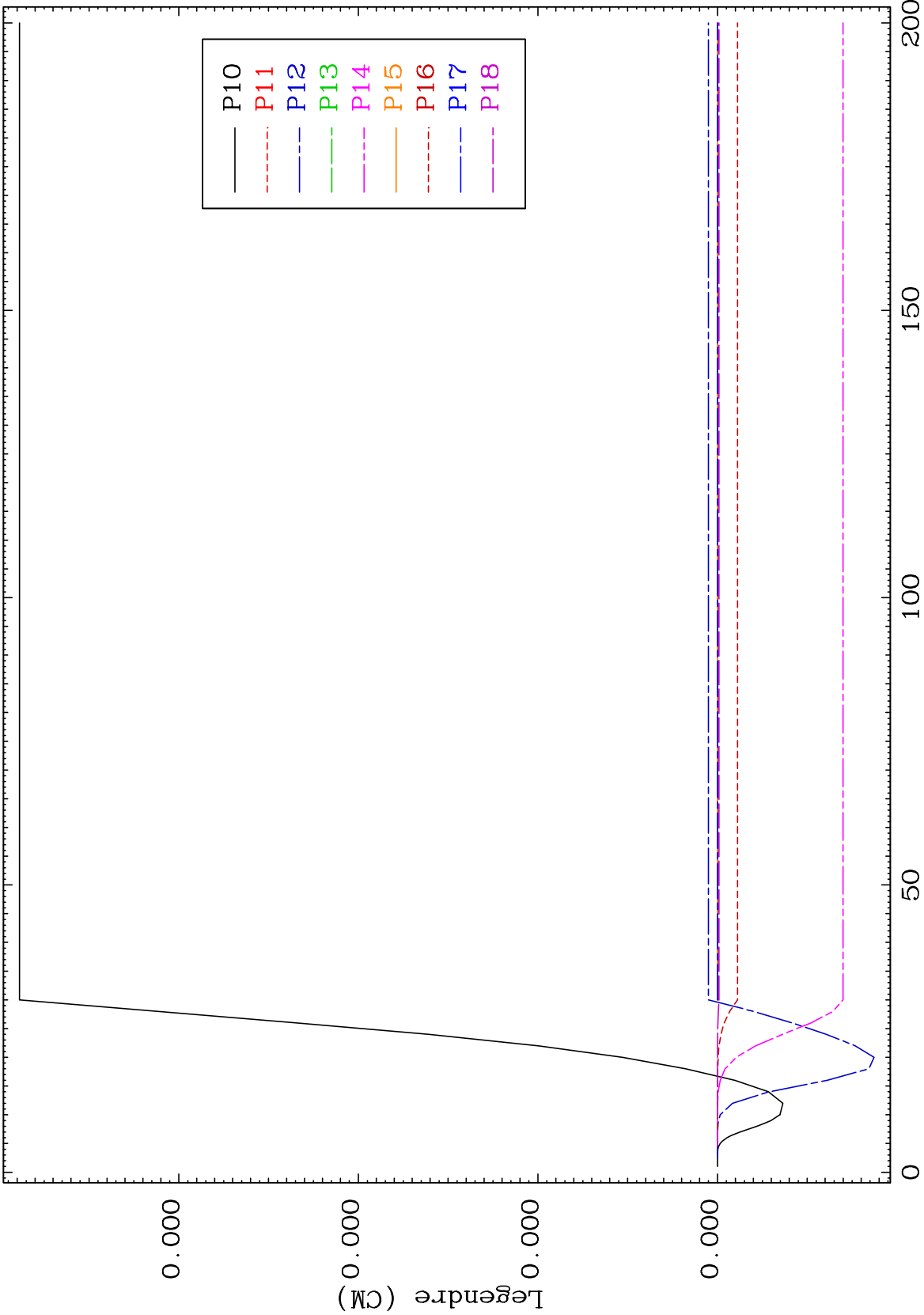
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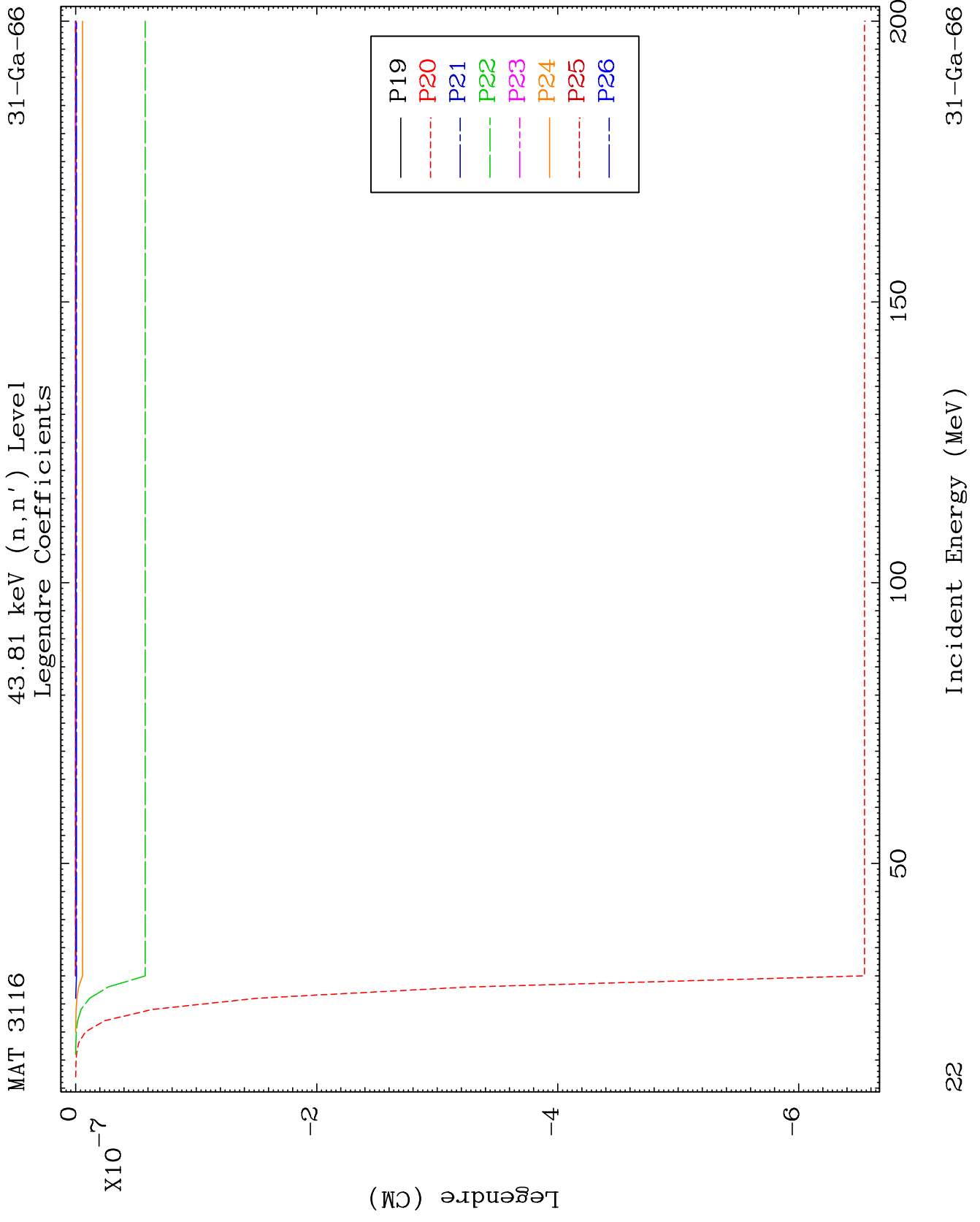
Incident Energy (MeV)

31-Ga-66



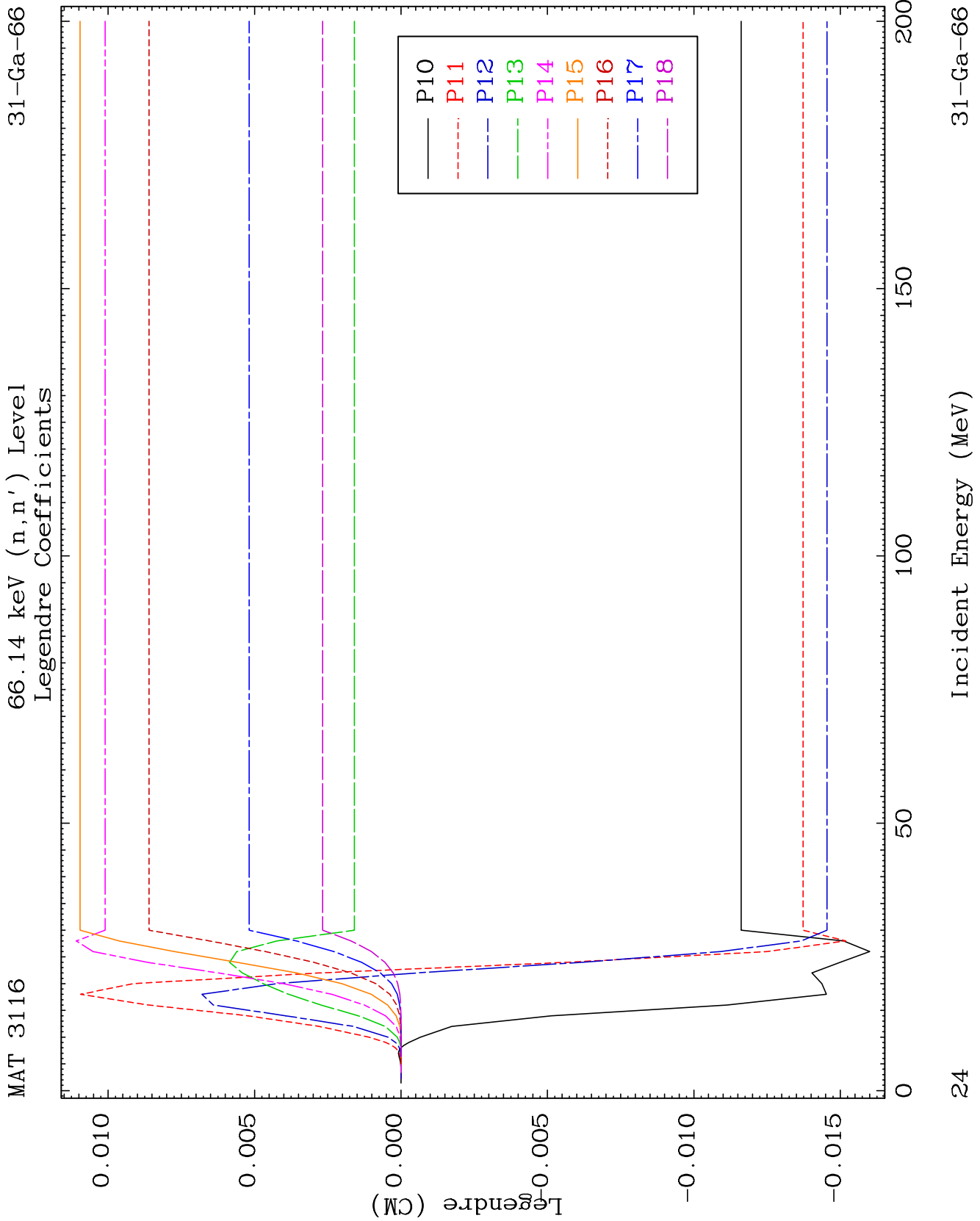








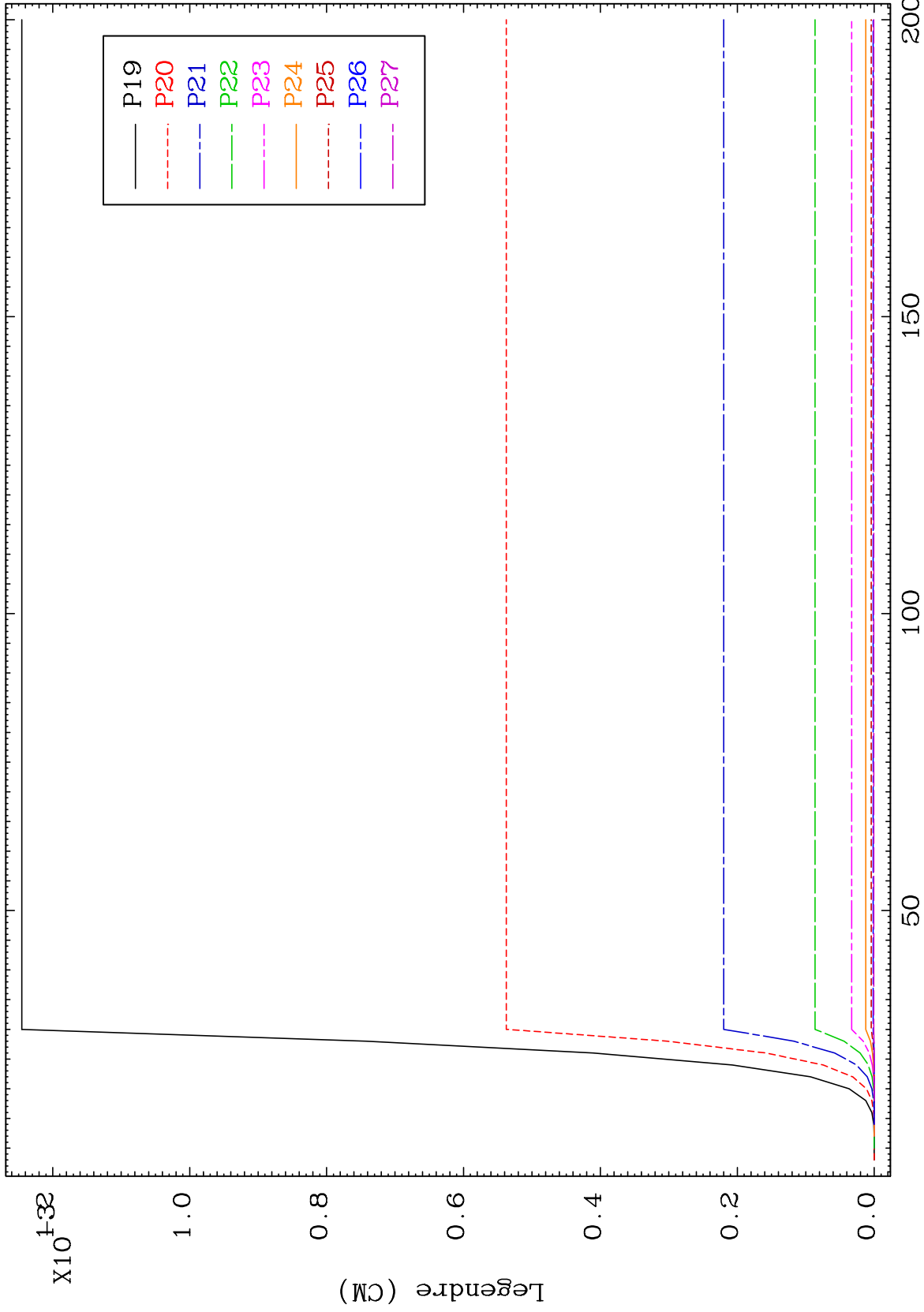




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66.14 keV (n,n') Level  
Legendre Coefficients

31-Ga-66



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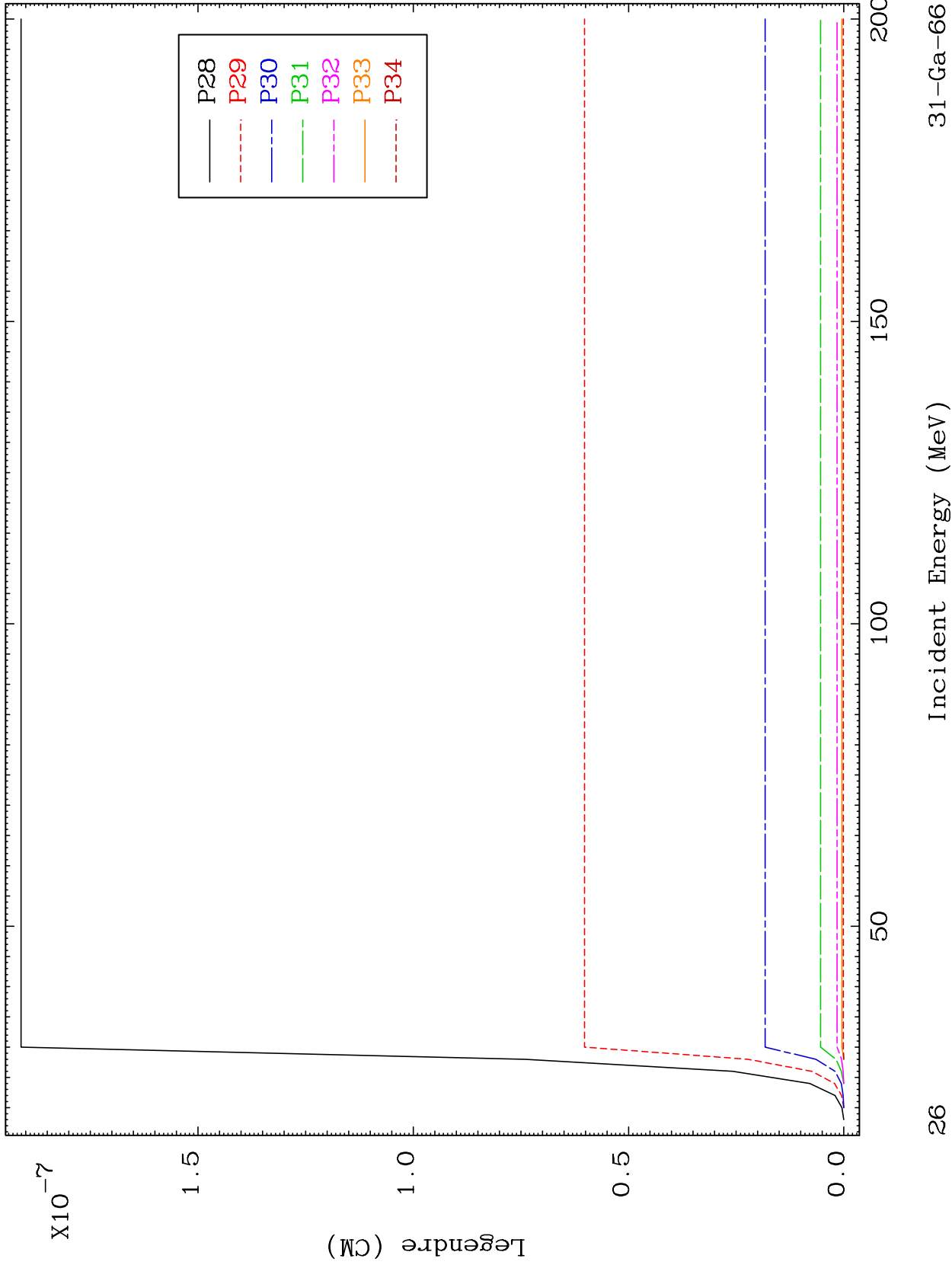
Incident Energy (MeV)

31-Ga-66

MAT 3116

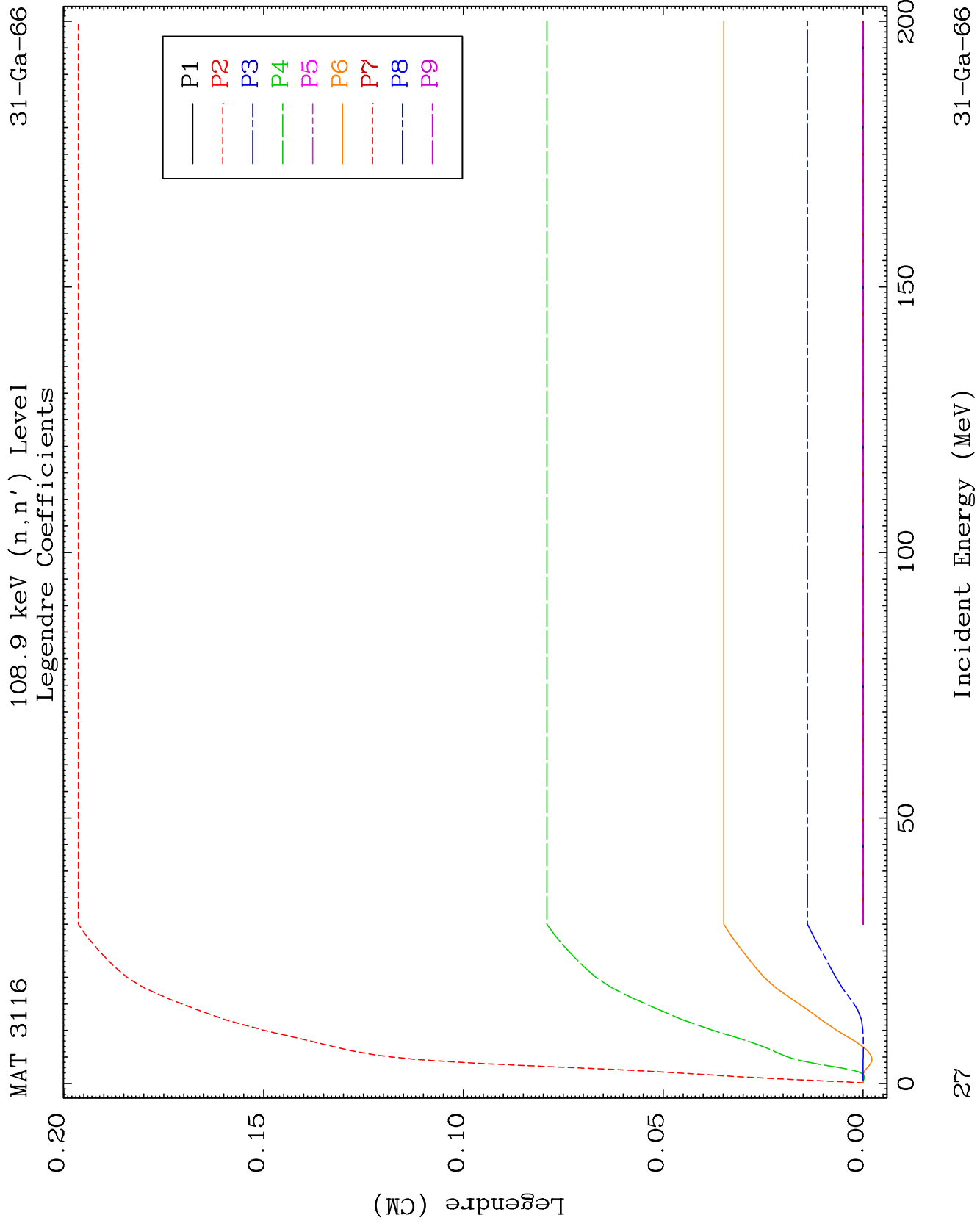
66.14 keV (n,n') Level  
Legendre Coefficients

31-Ga-66



26

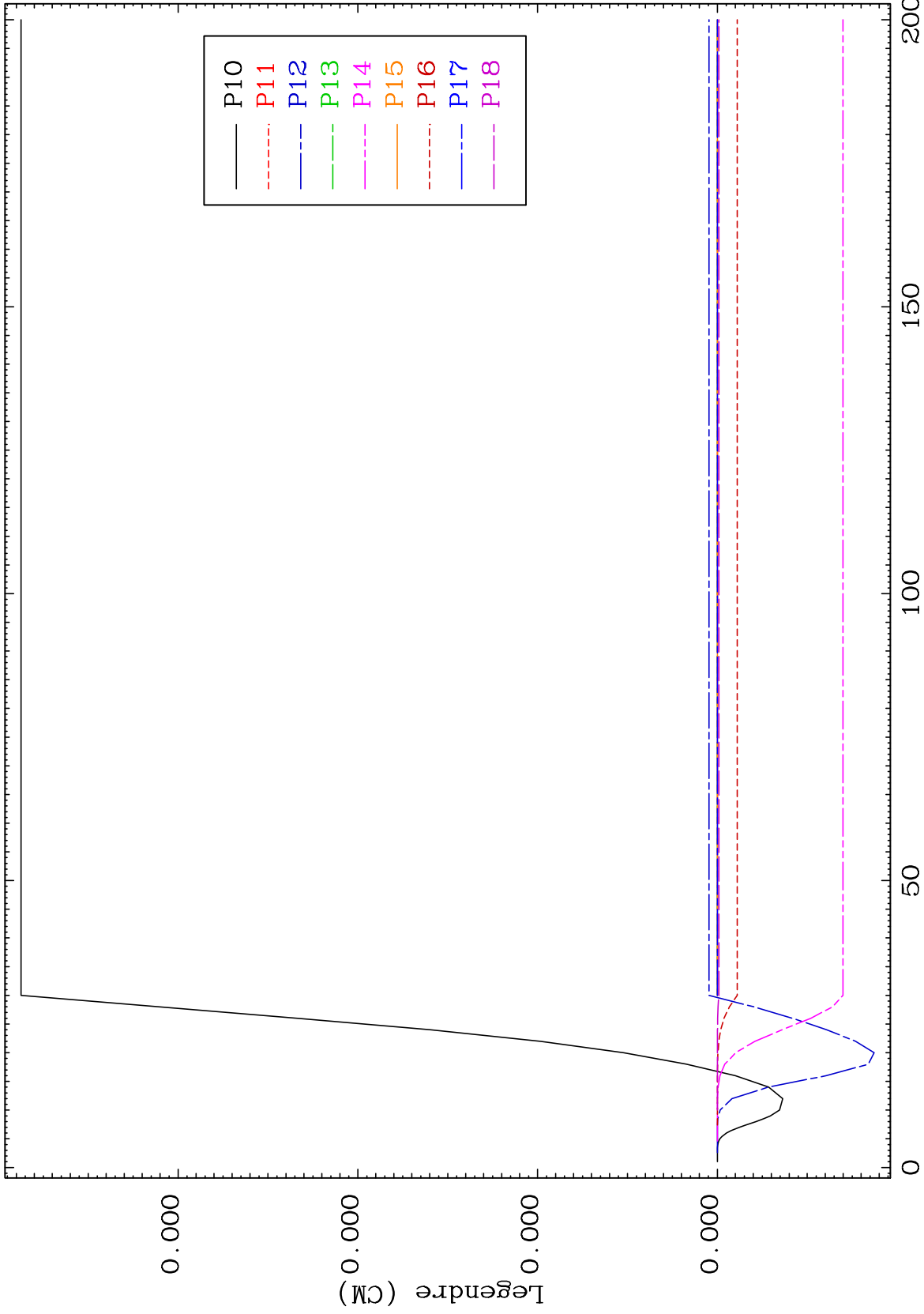
31-Ga-66



MAT 3116

108.9 keV (n,n') Level  
Legendre Coefficients

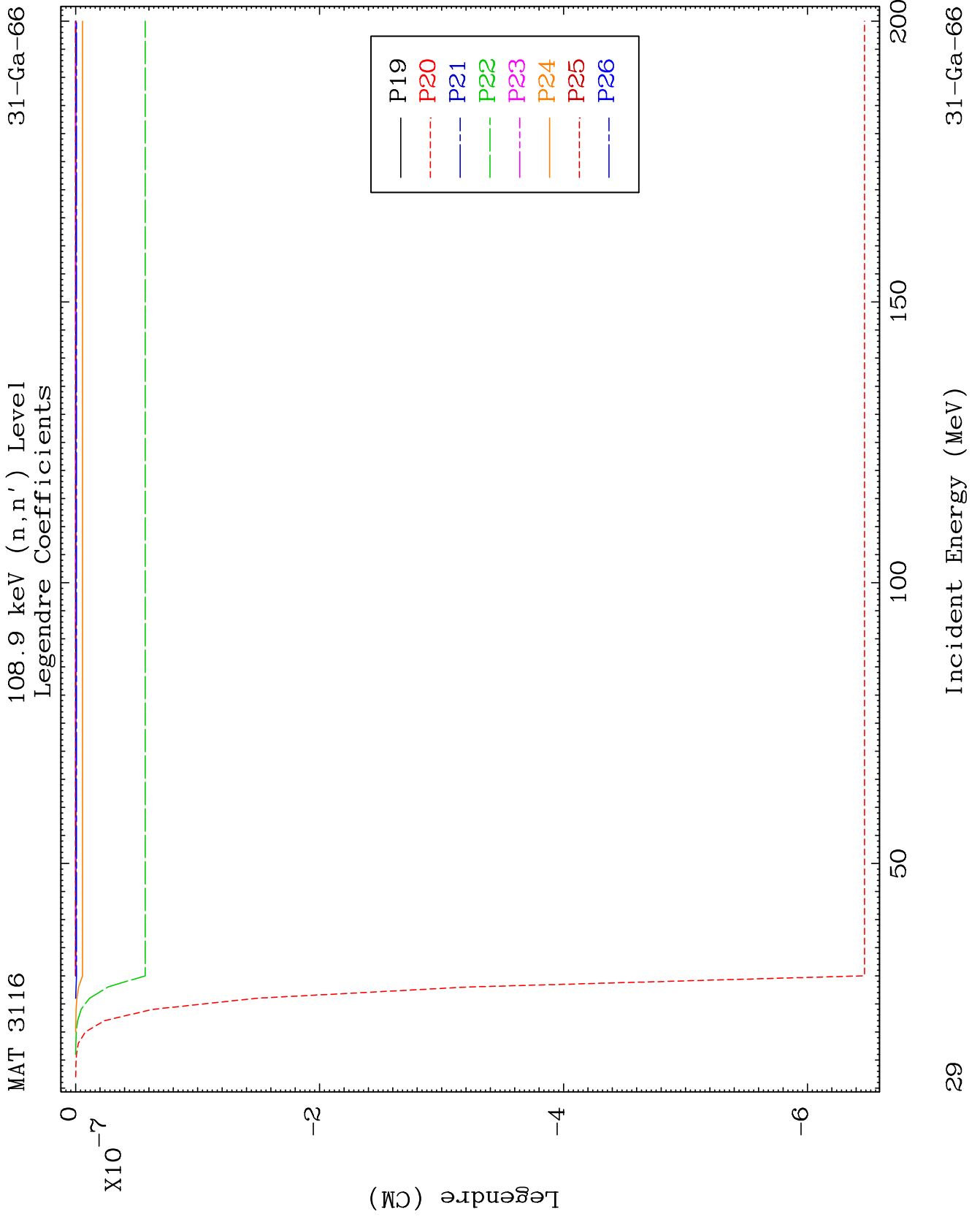
31-Ga-66



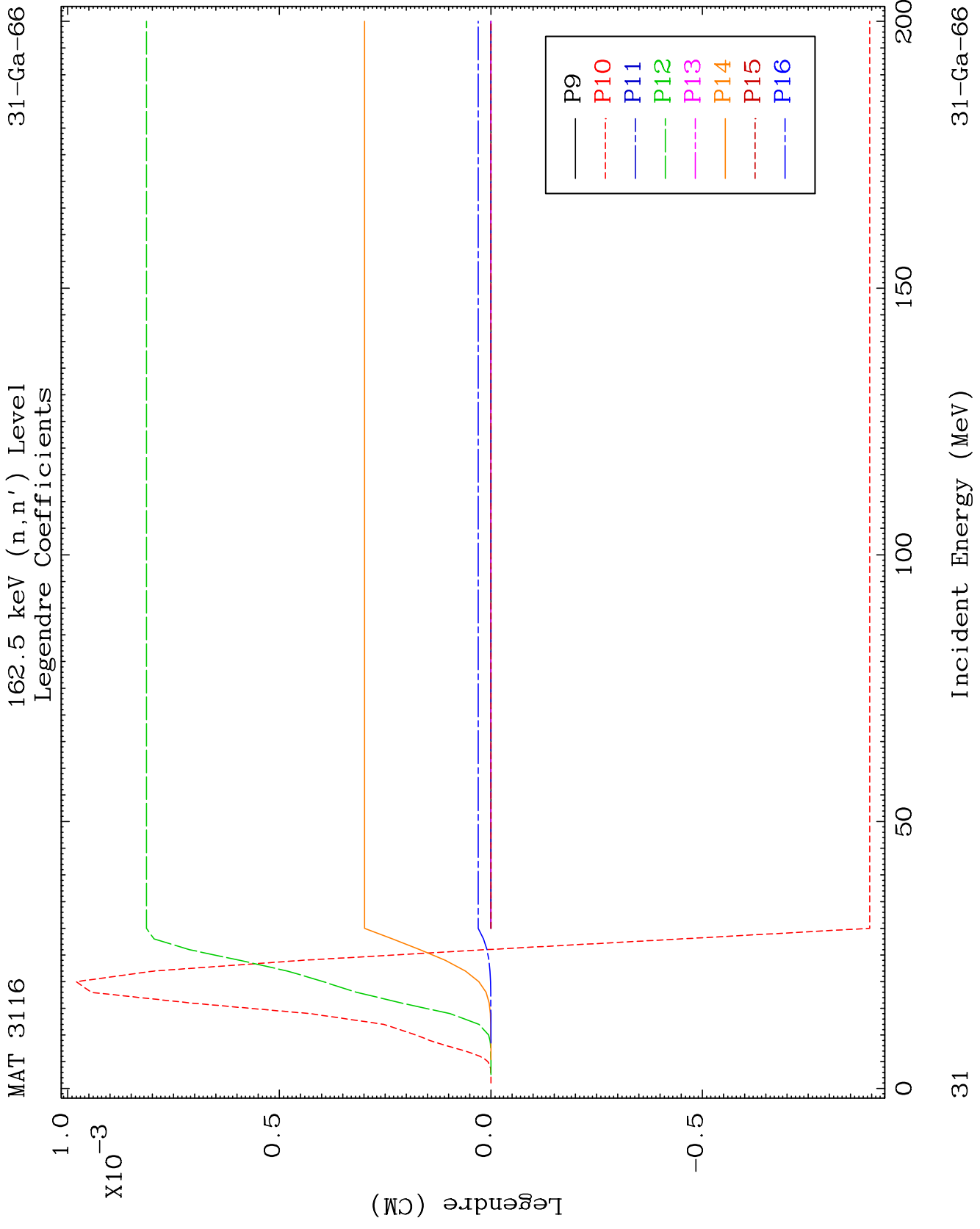
28

Incident Energy (MeV)

31-Ga-66

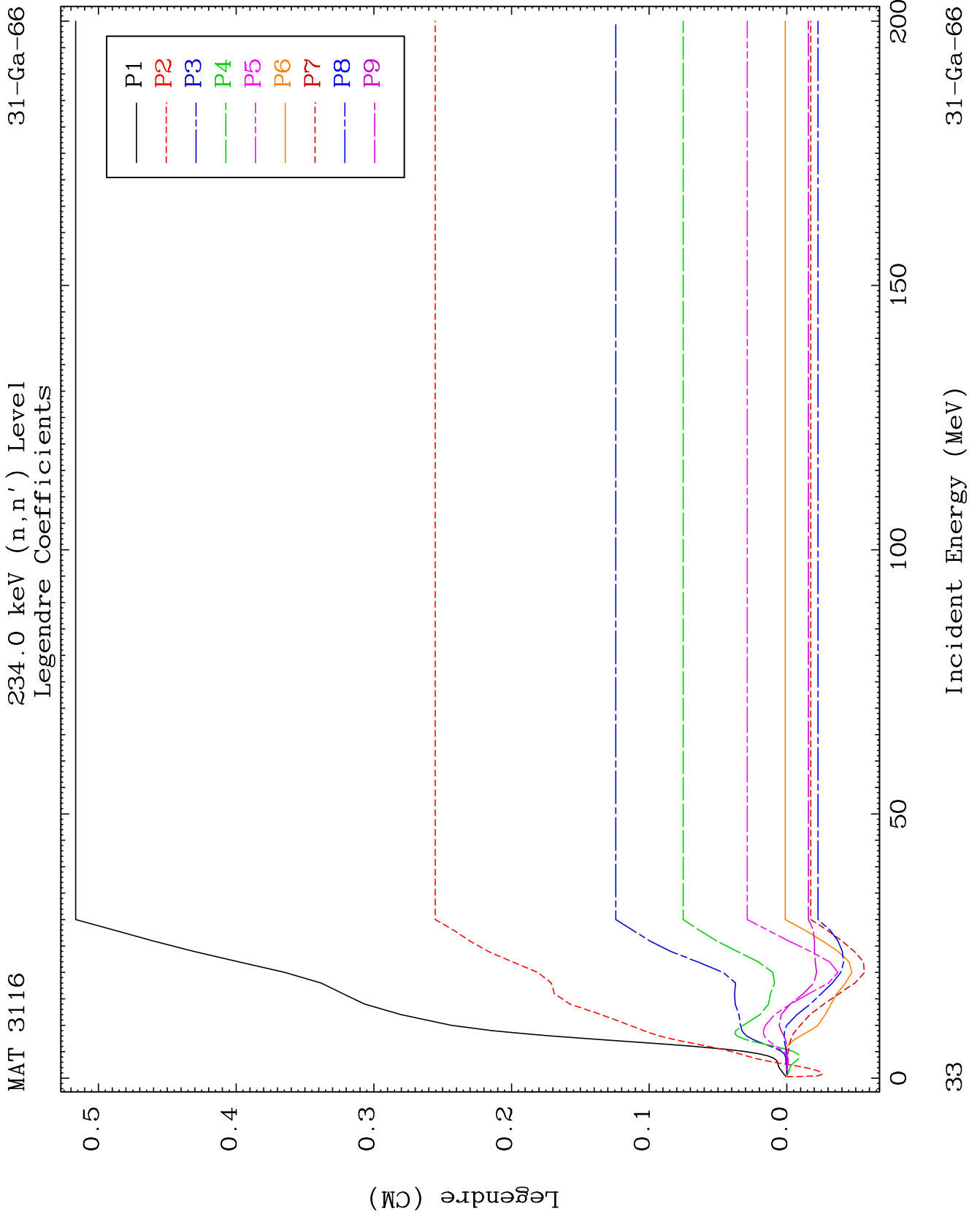


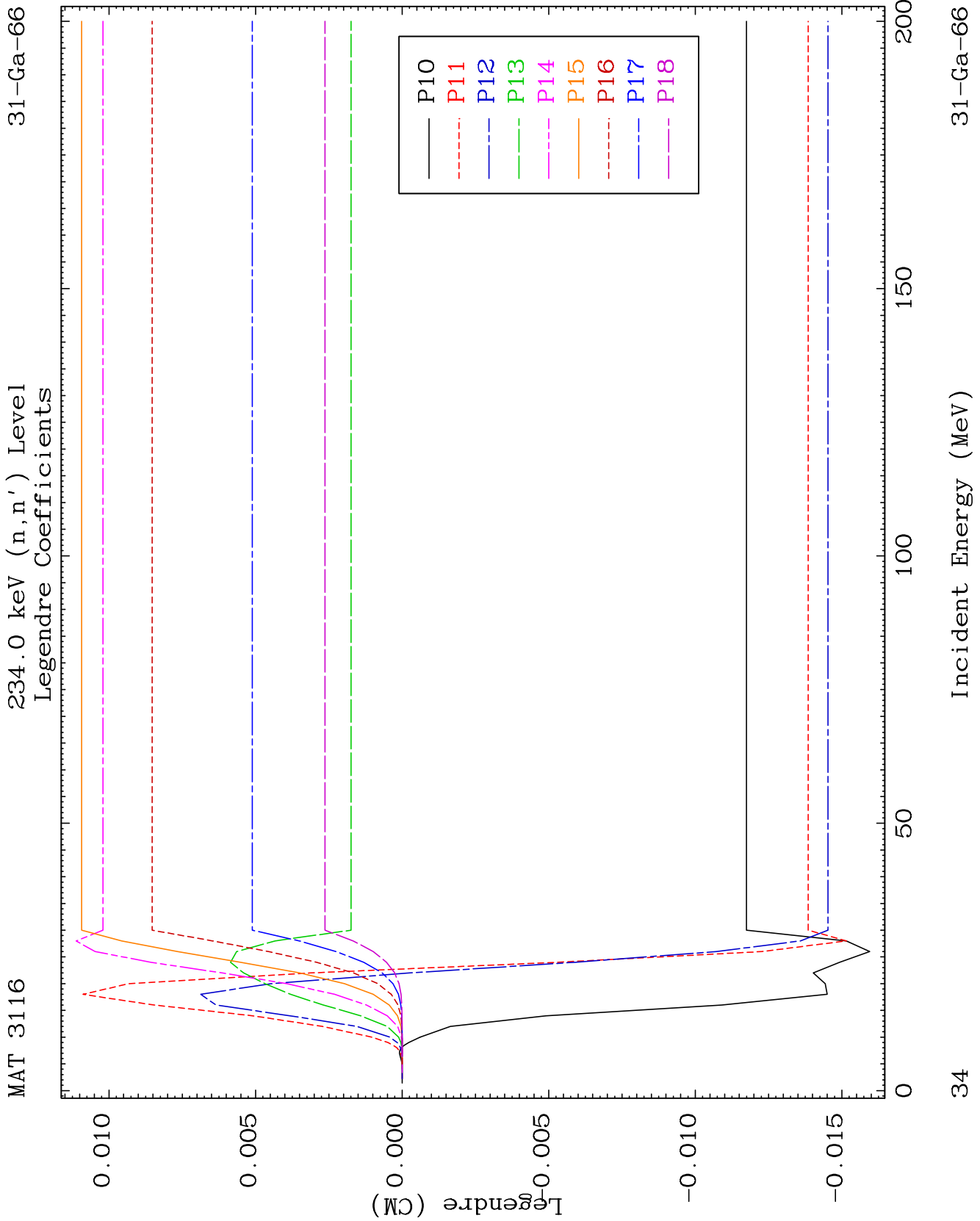


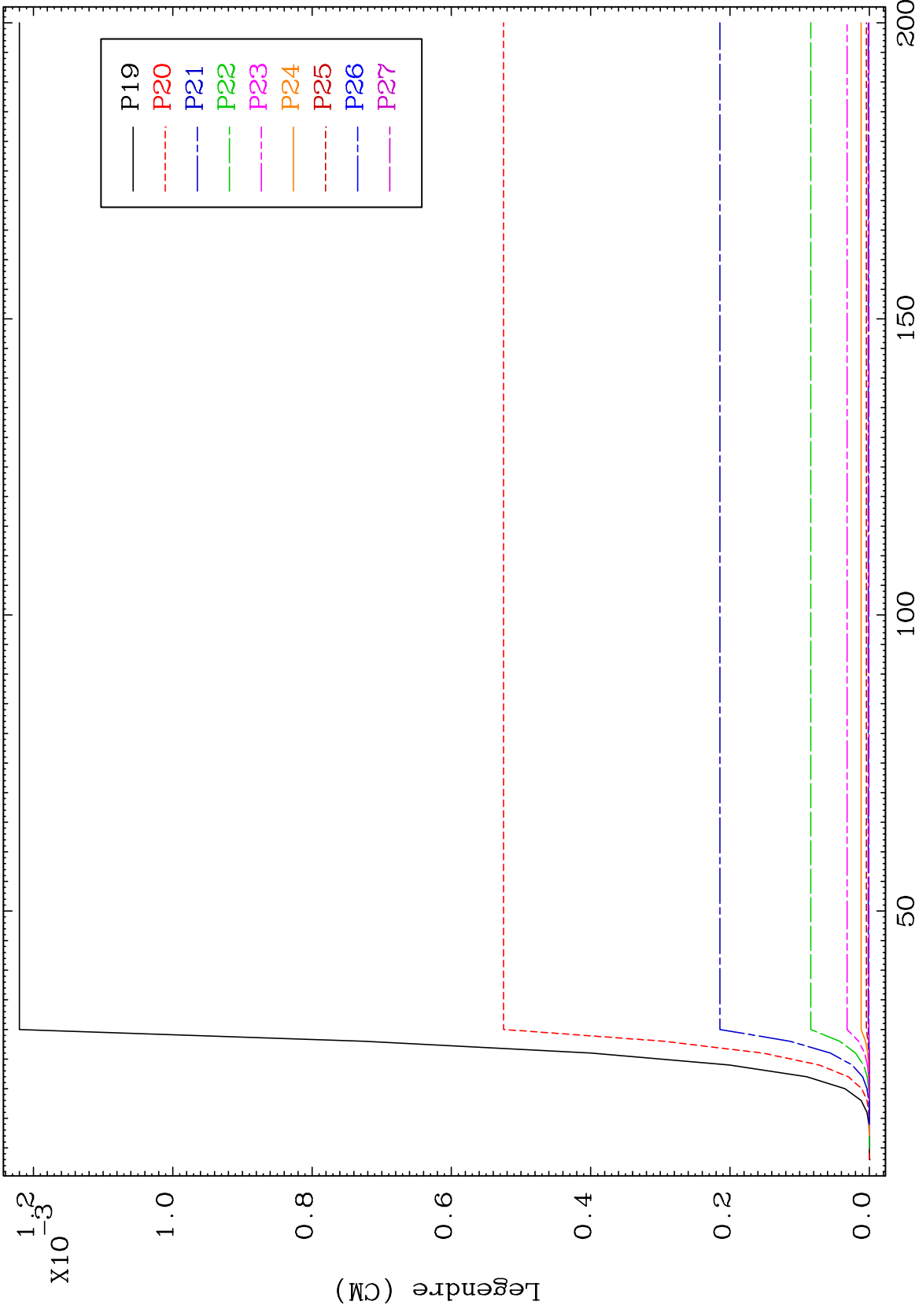


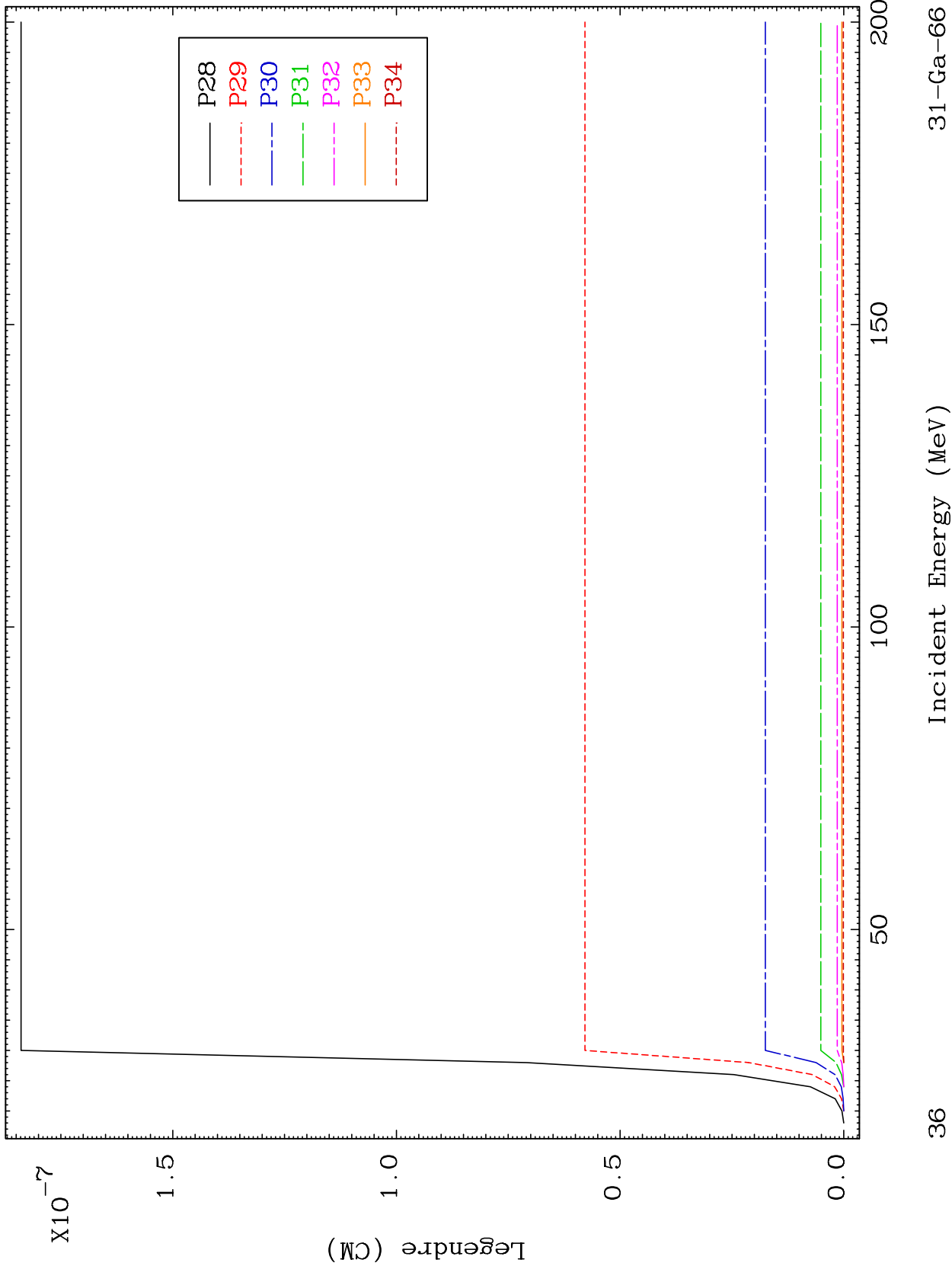


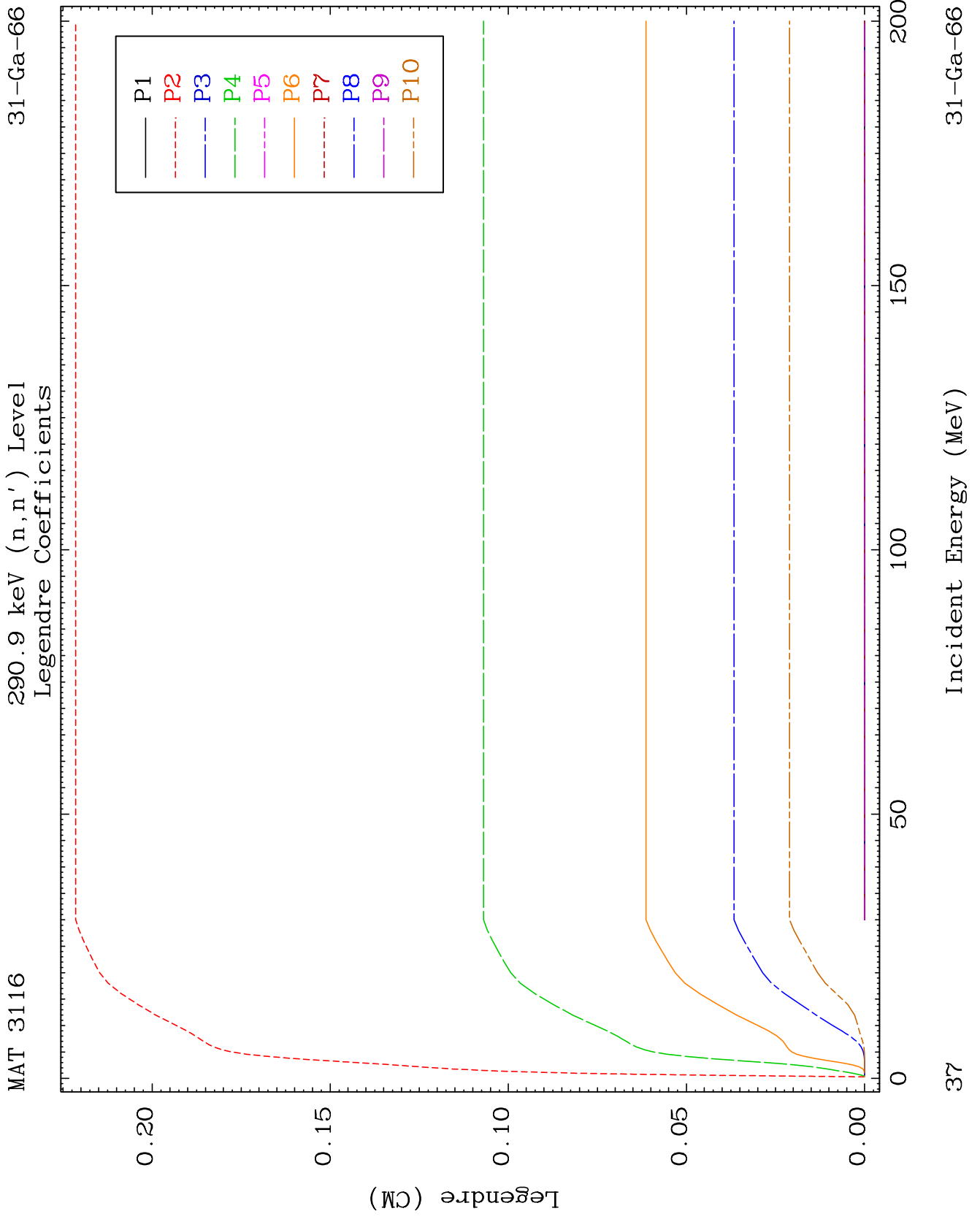


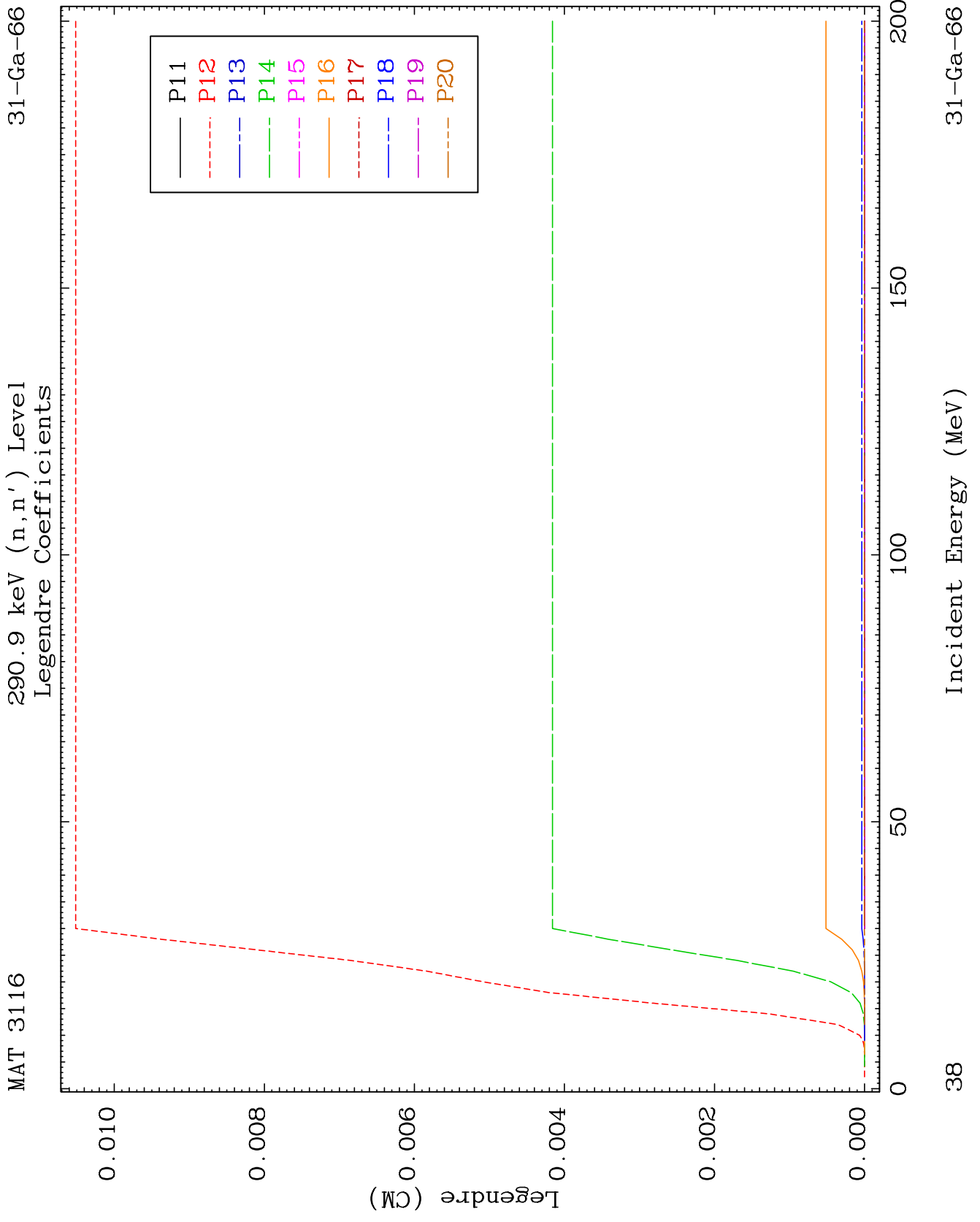


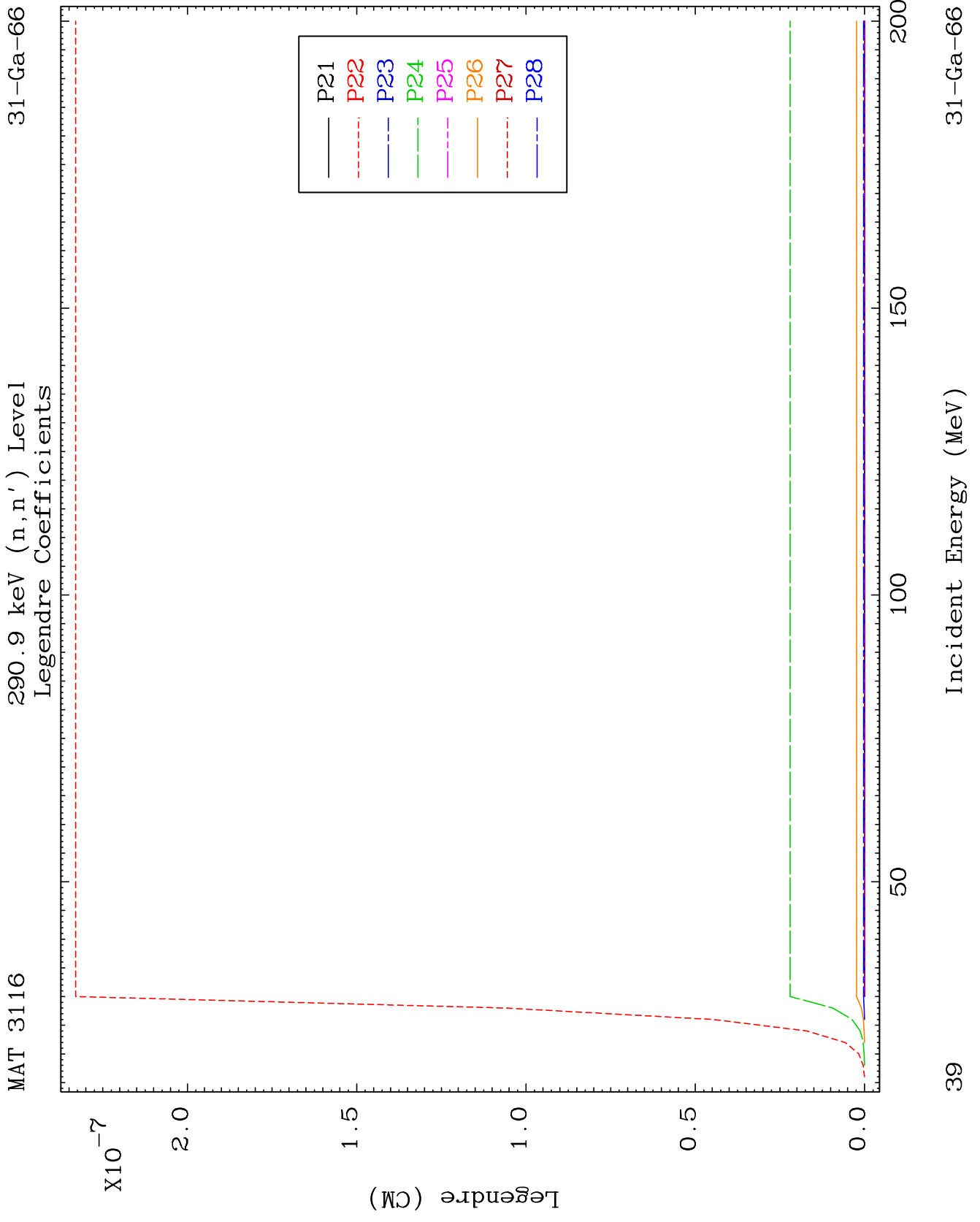




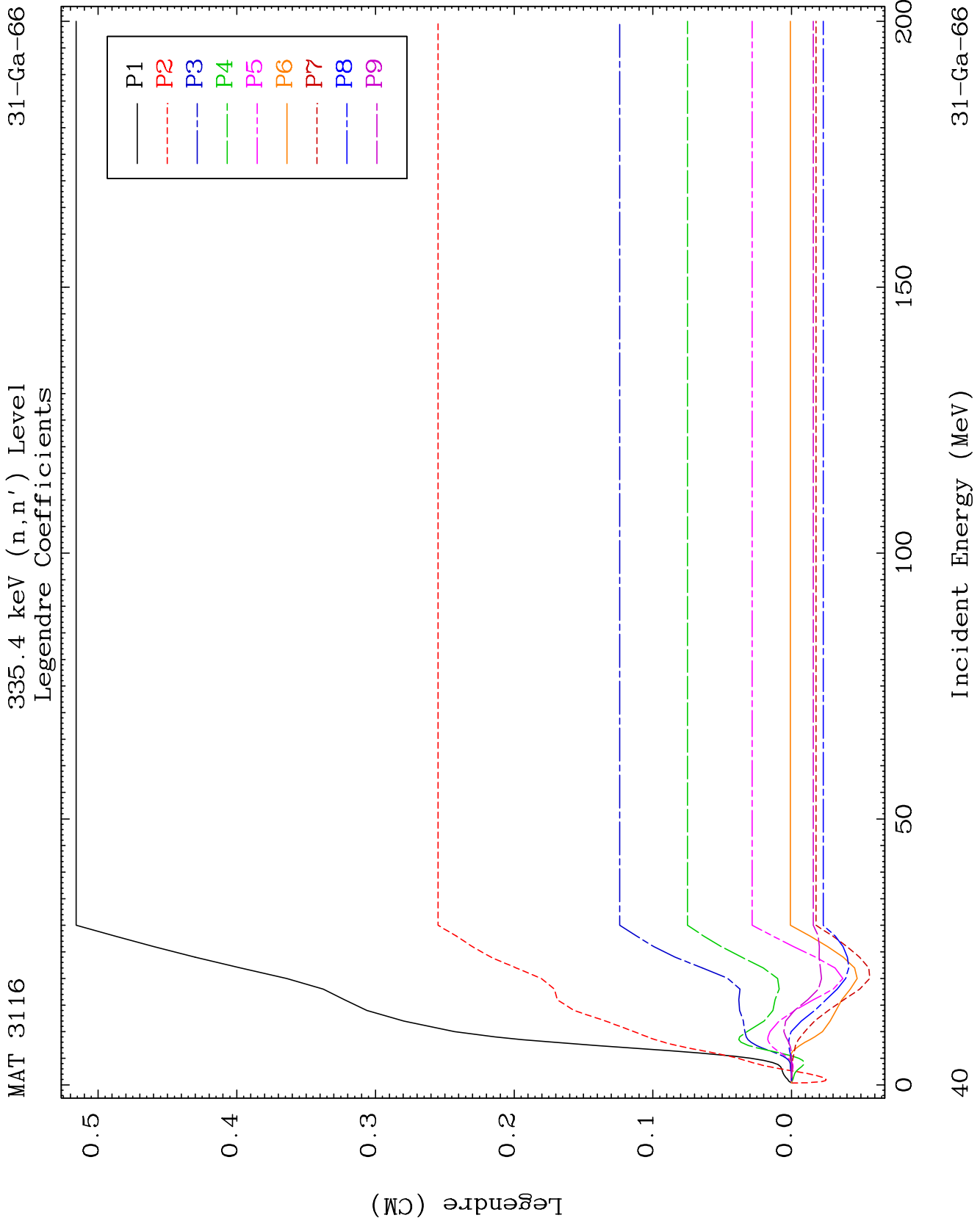


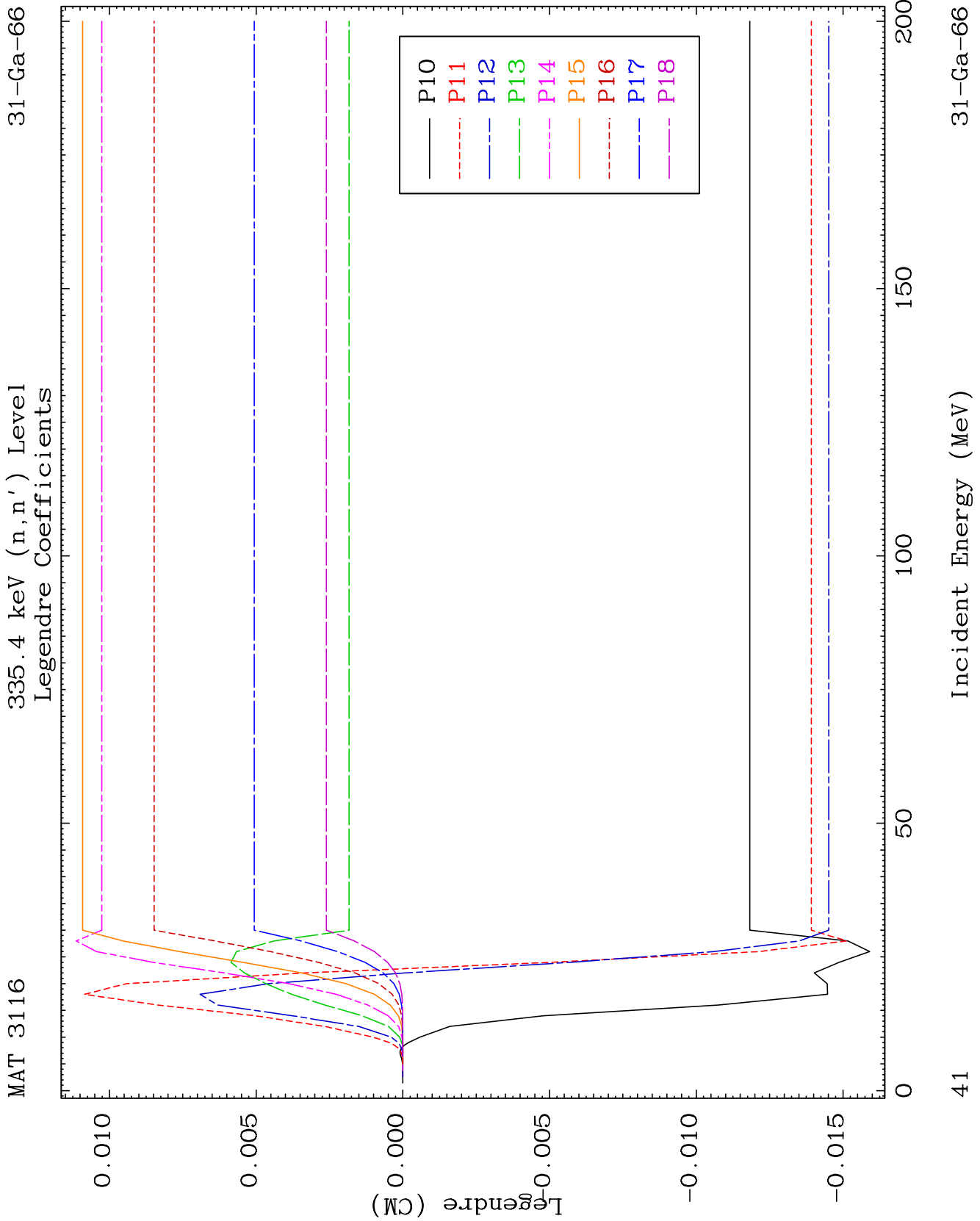


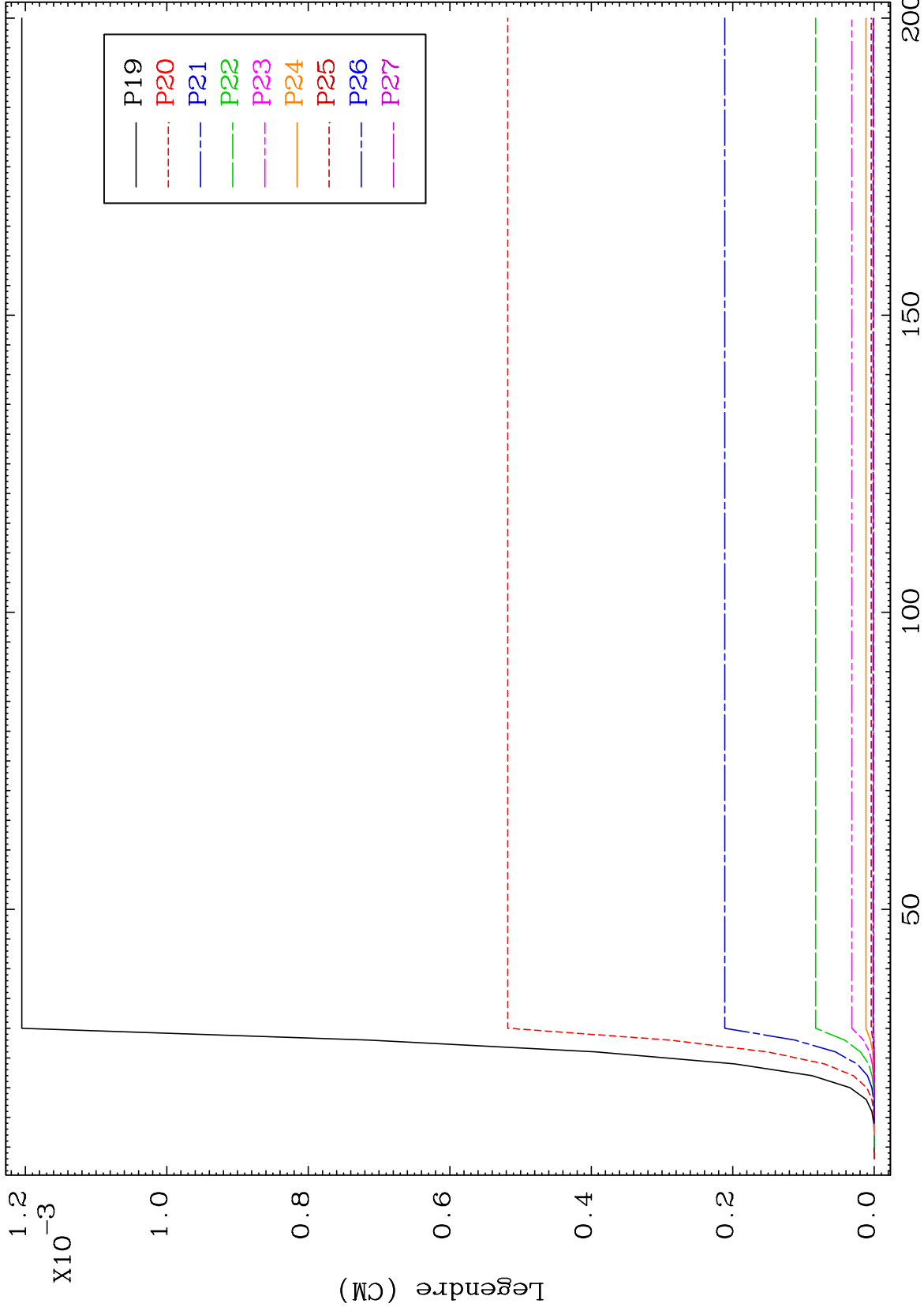








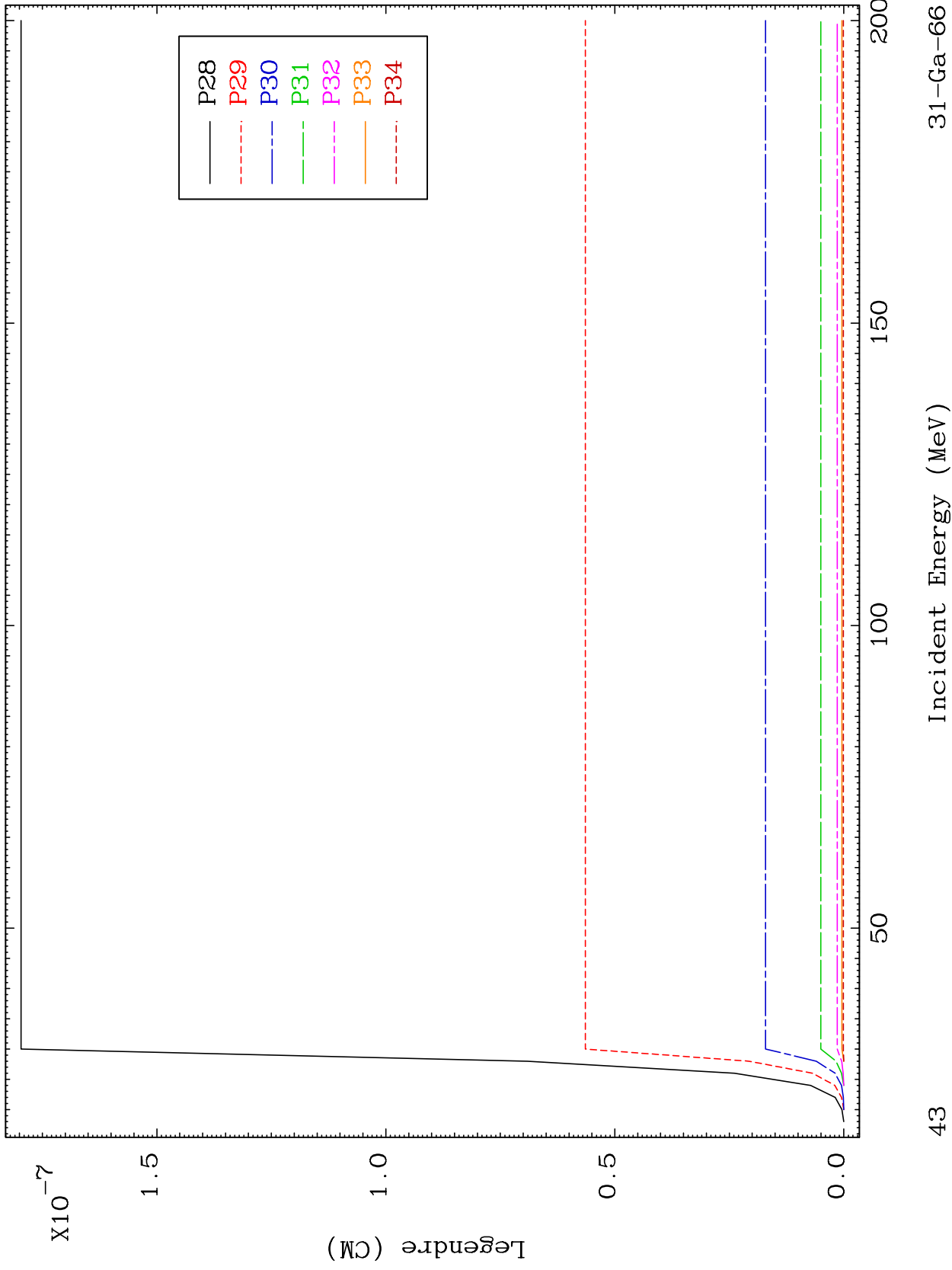




MAT 3116

335.4 keV (n,n') Level  
Legendre Coefficients

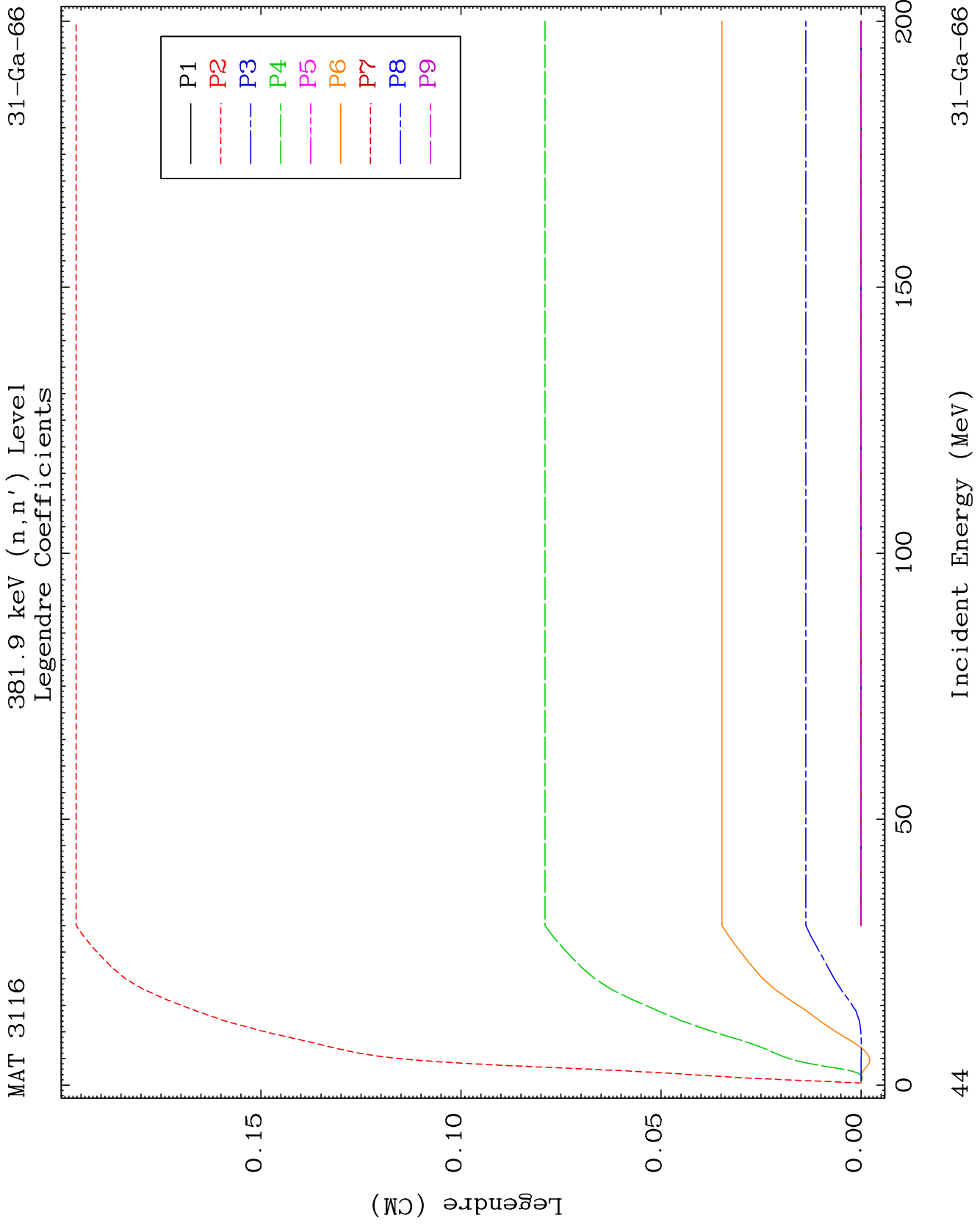
31-Ga-66



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Incident Energy (MeV)

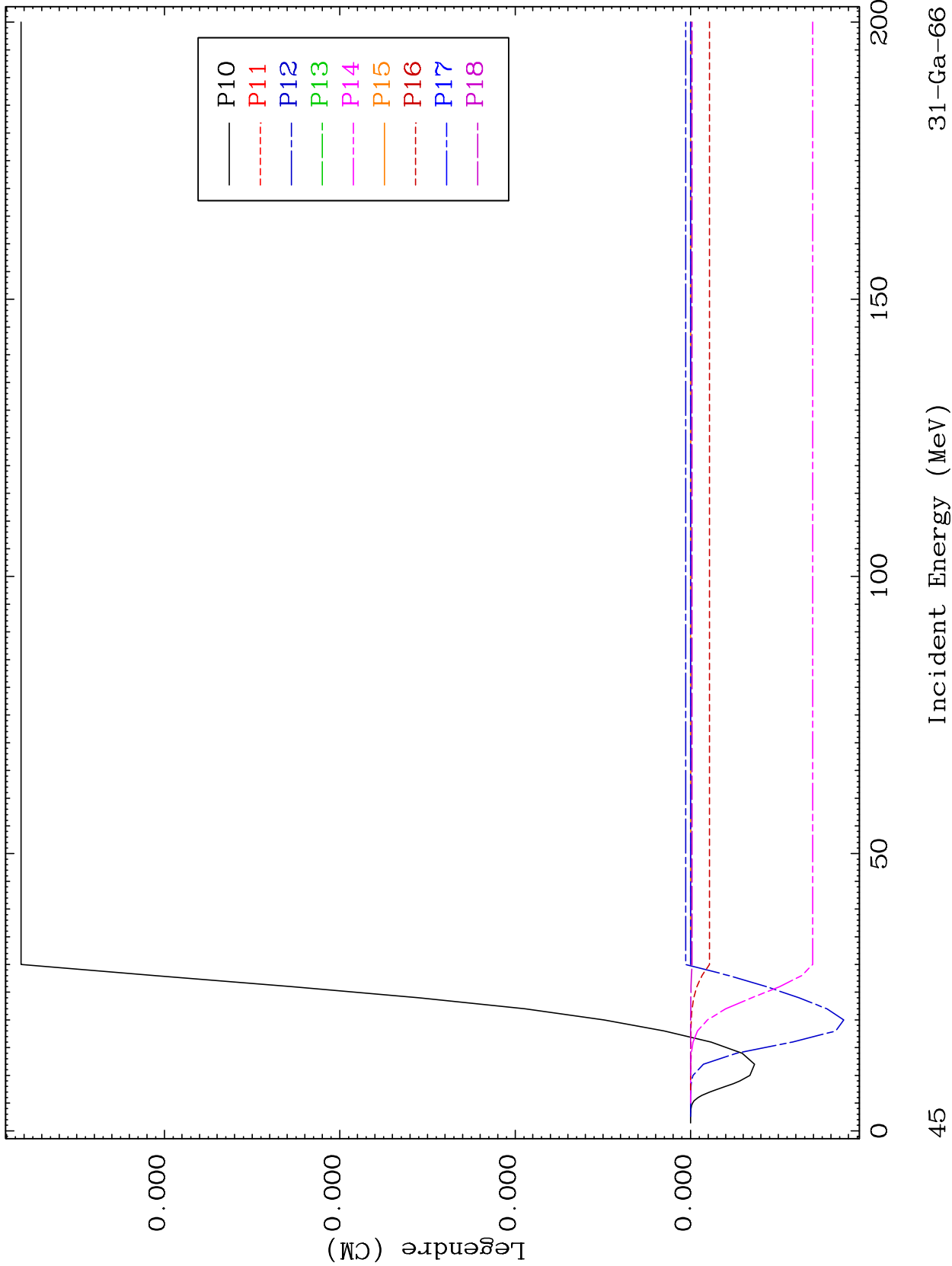
31-Ga-66

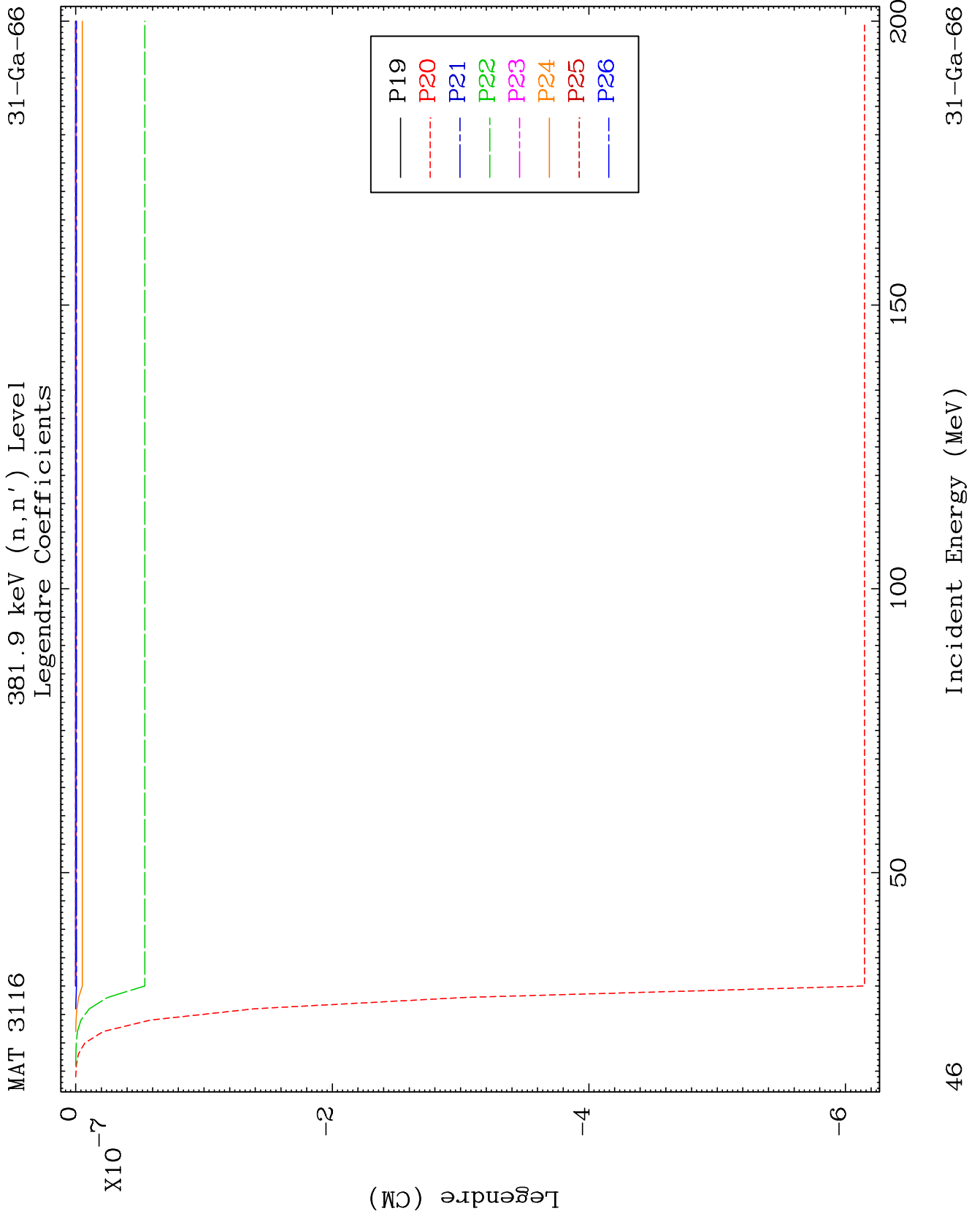


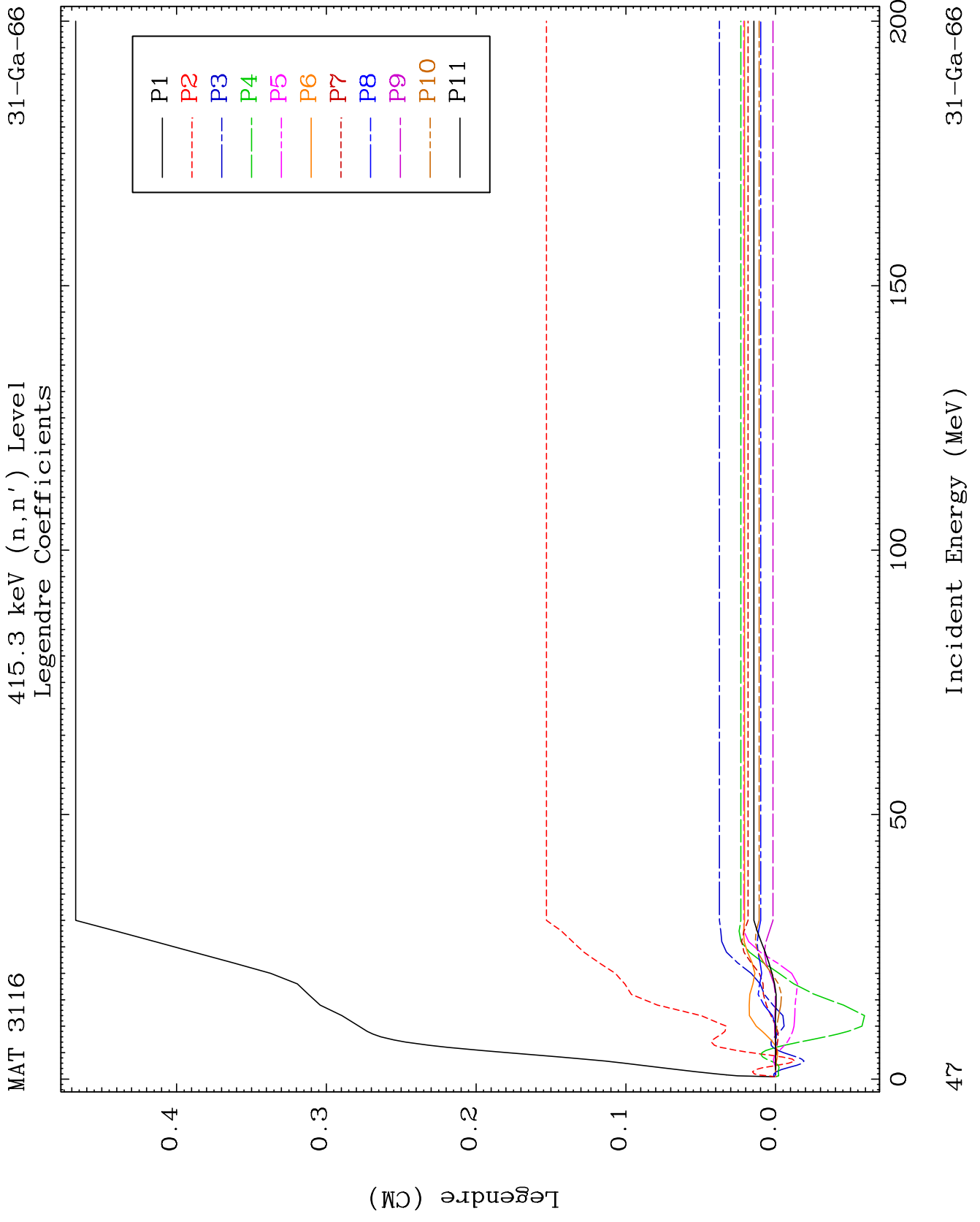
MAT 3116

381.9 keV (n,n') Level  
Legendre Coefficients

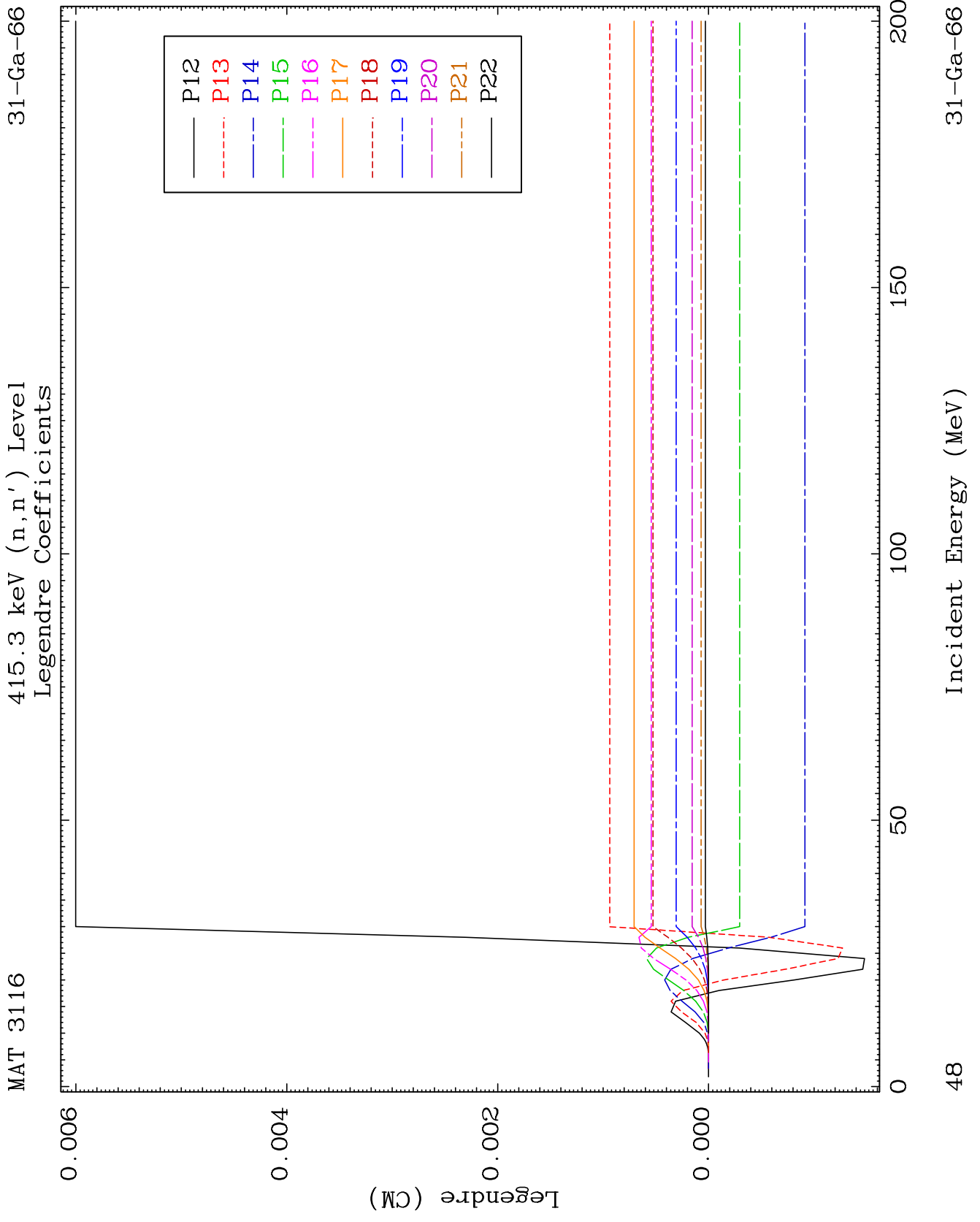
31-Ga-66

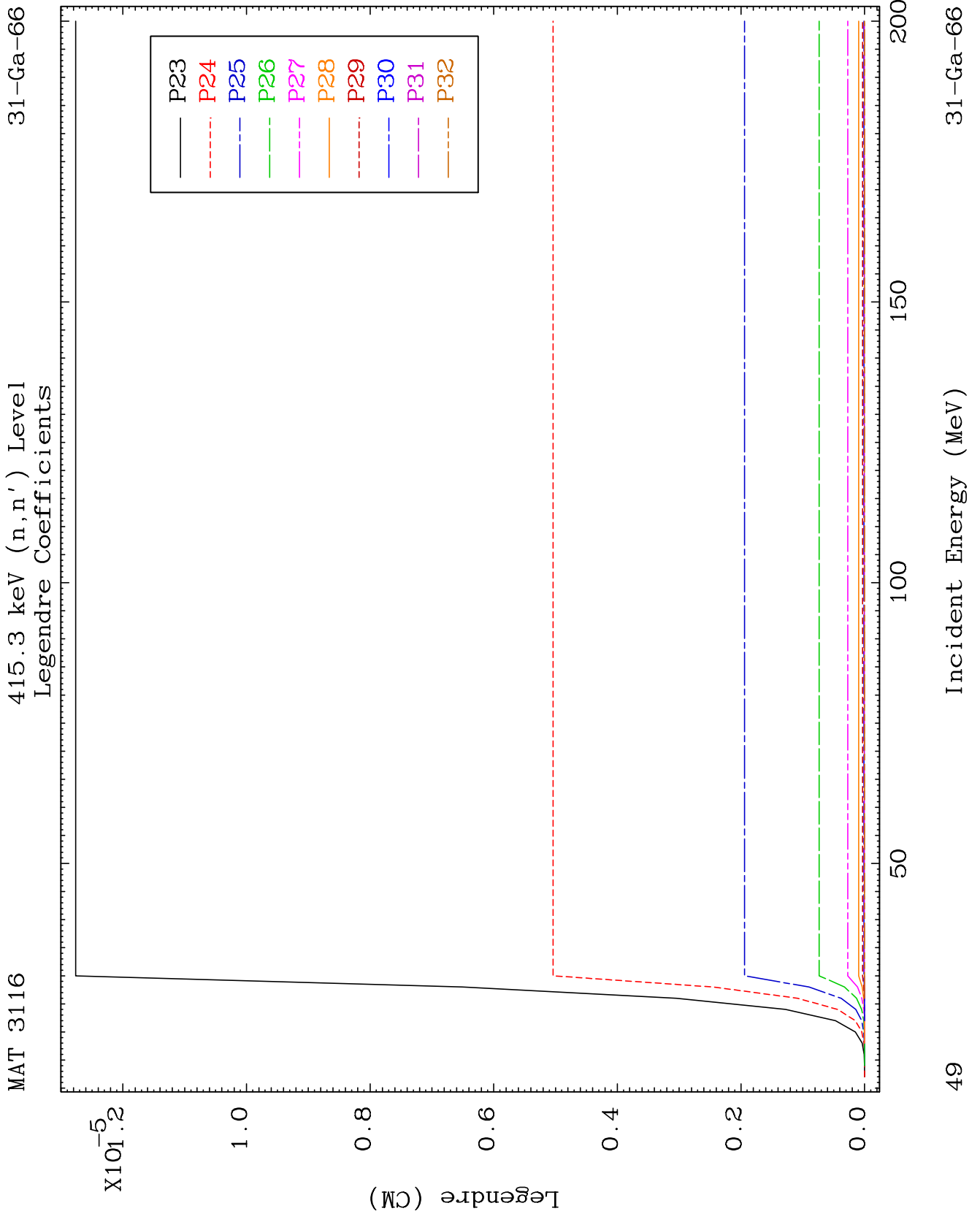




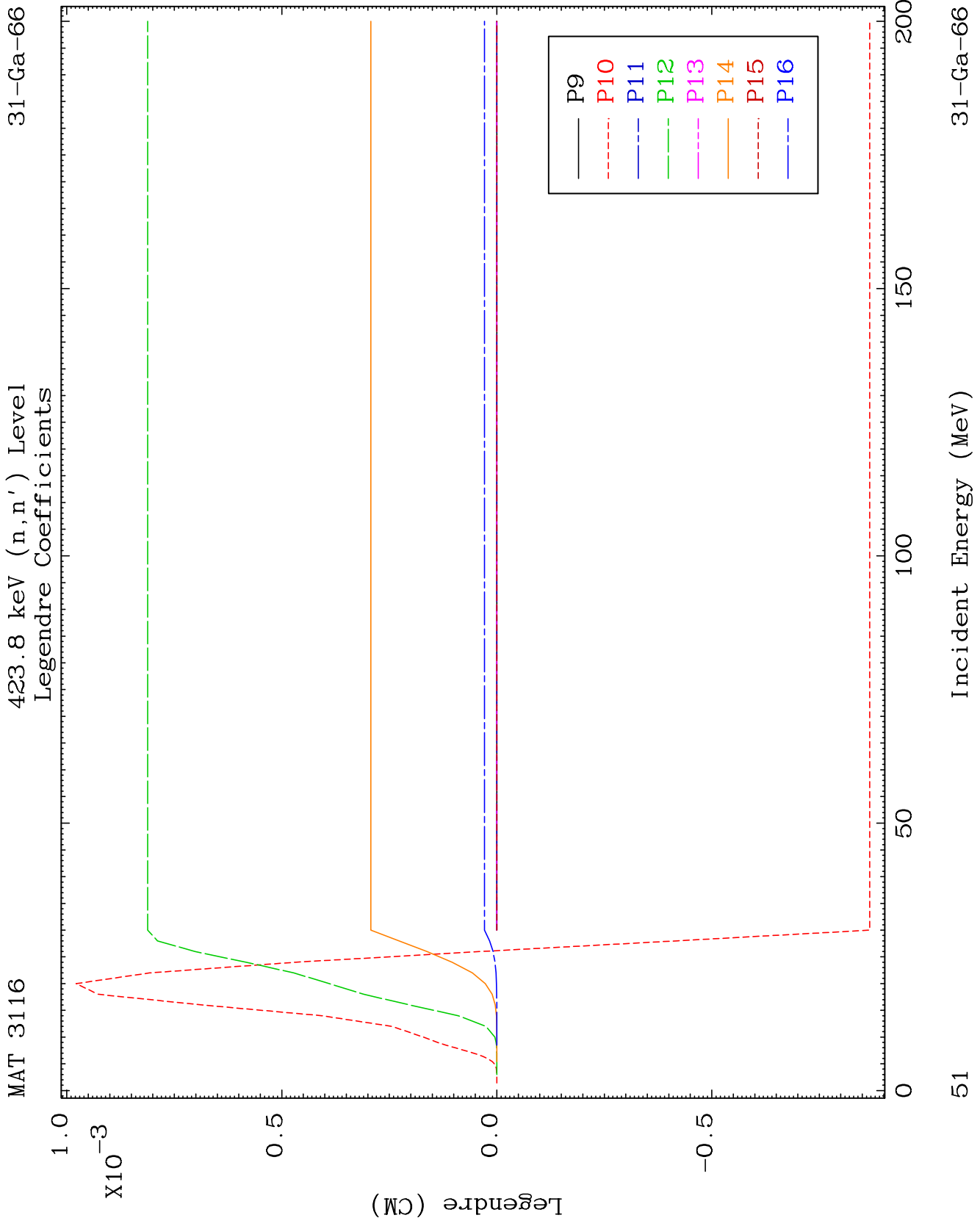




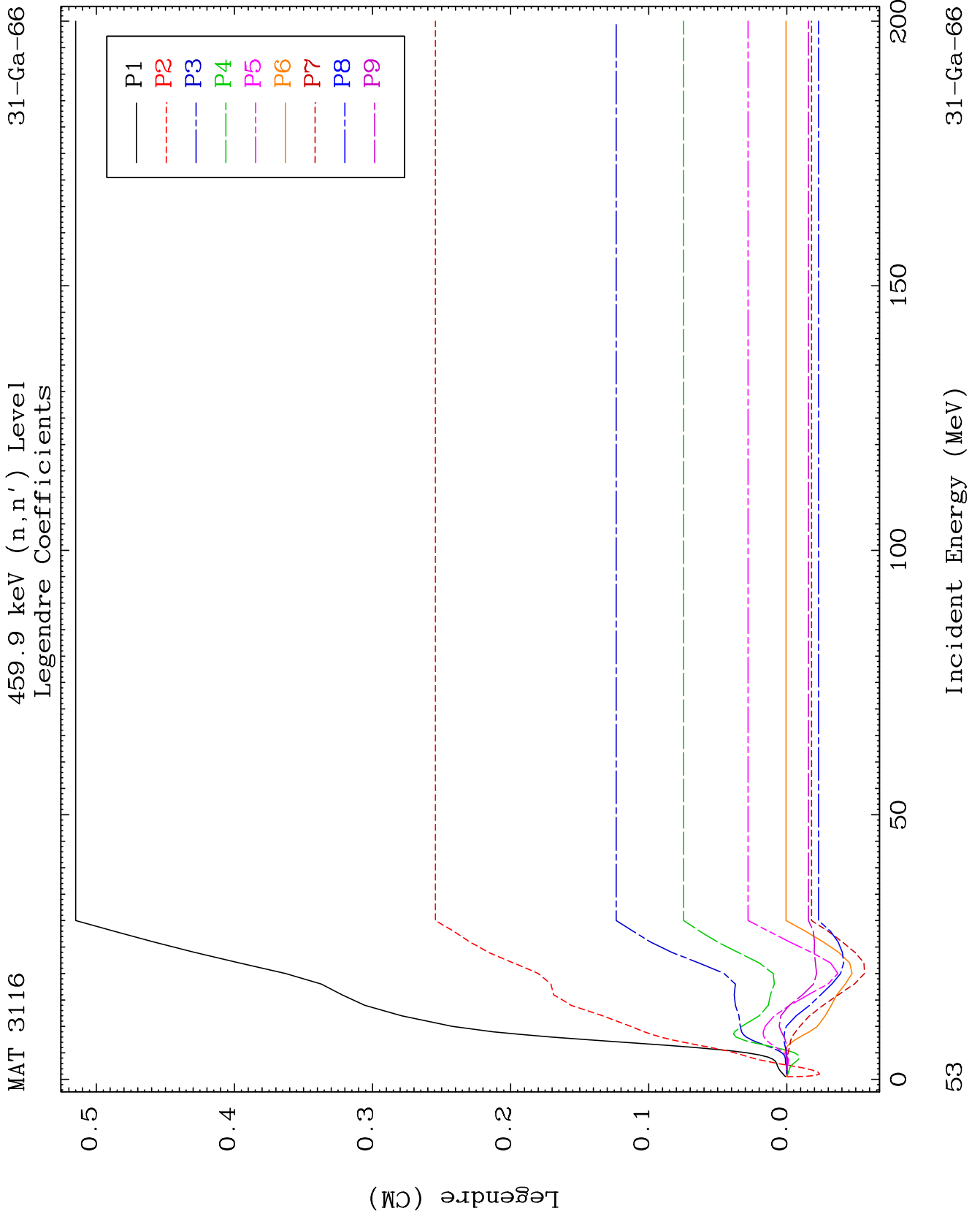


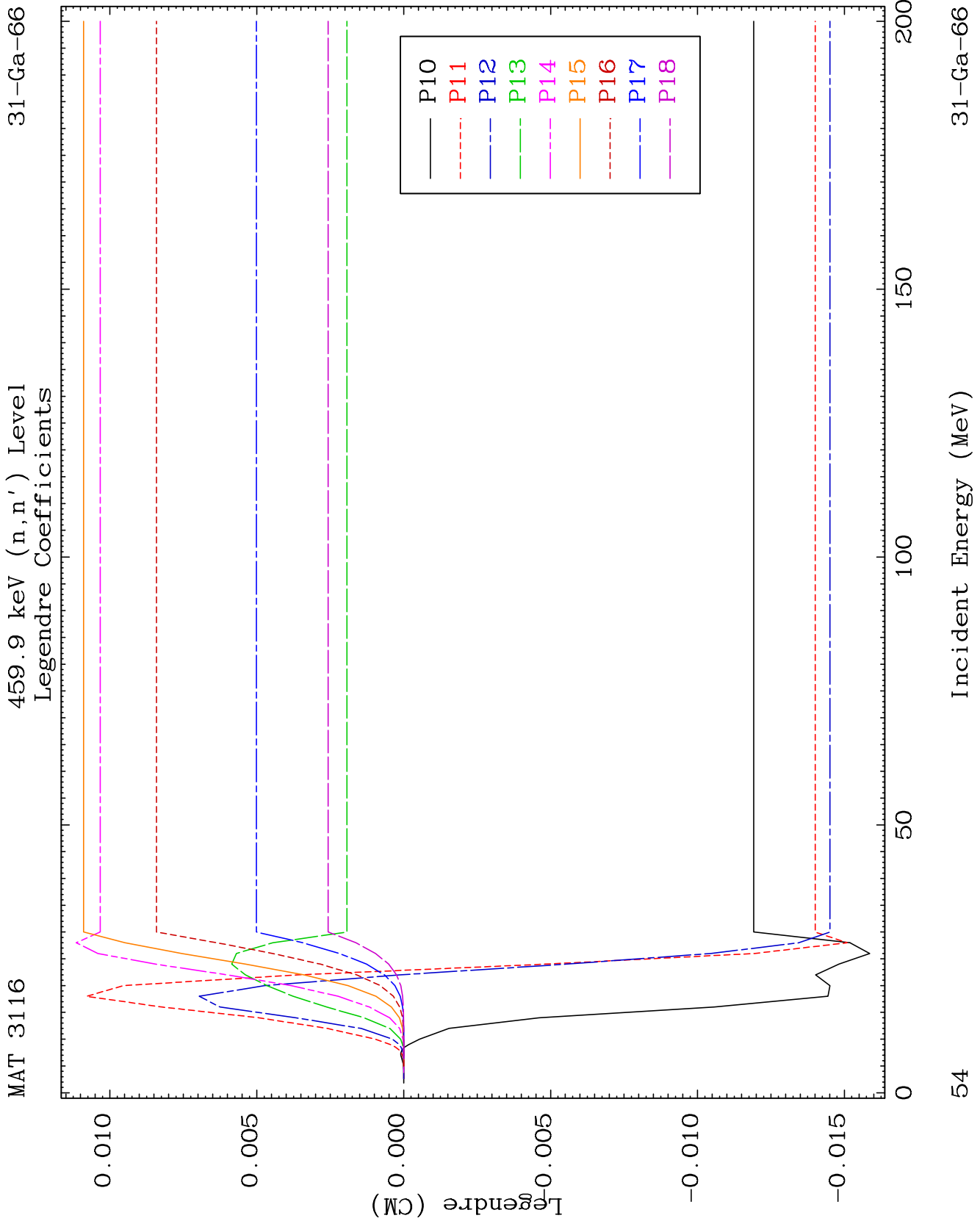


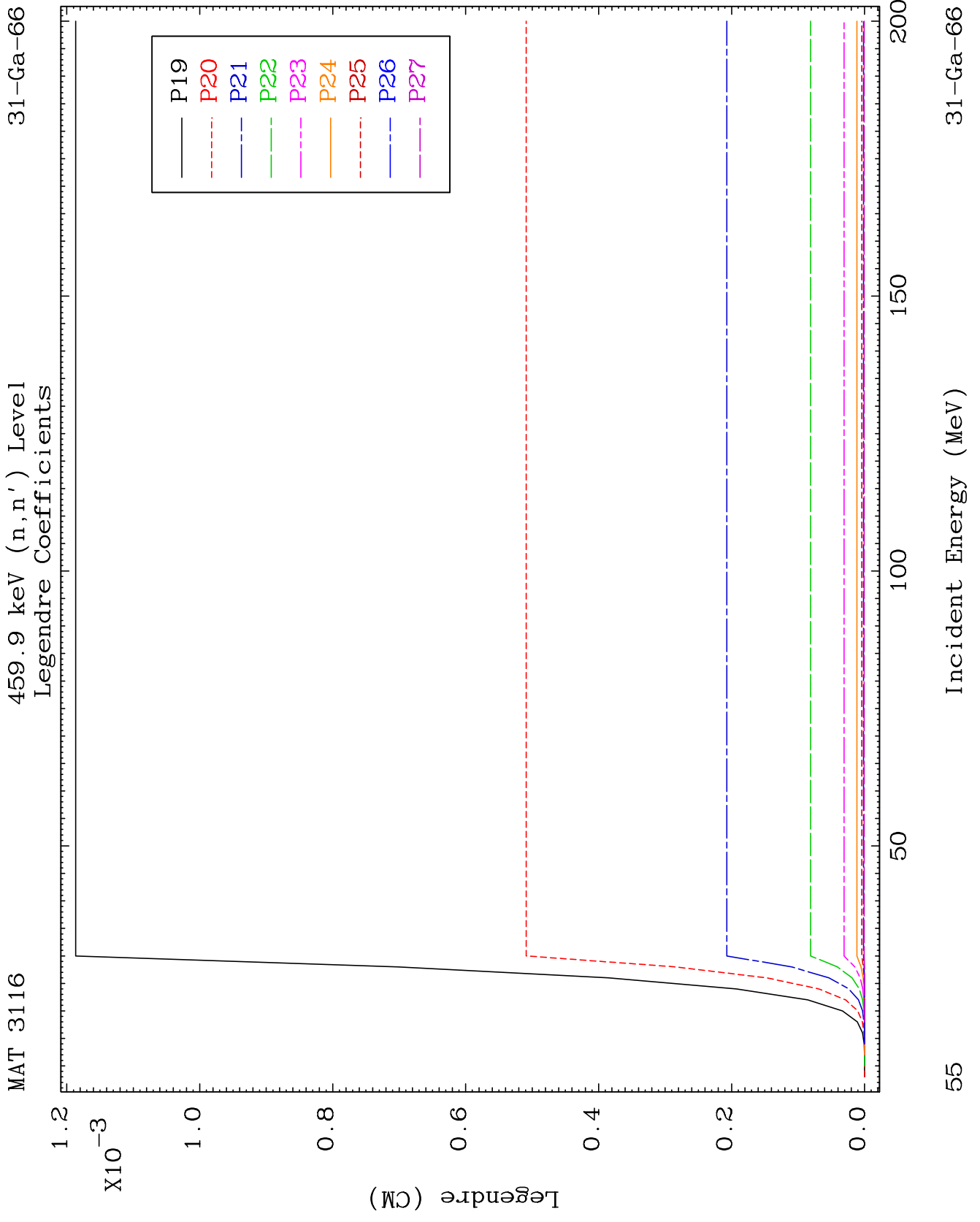




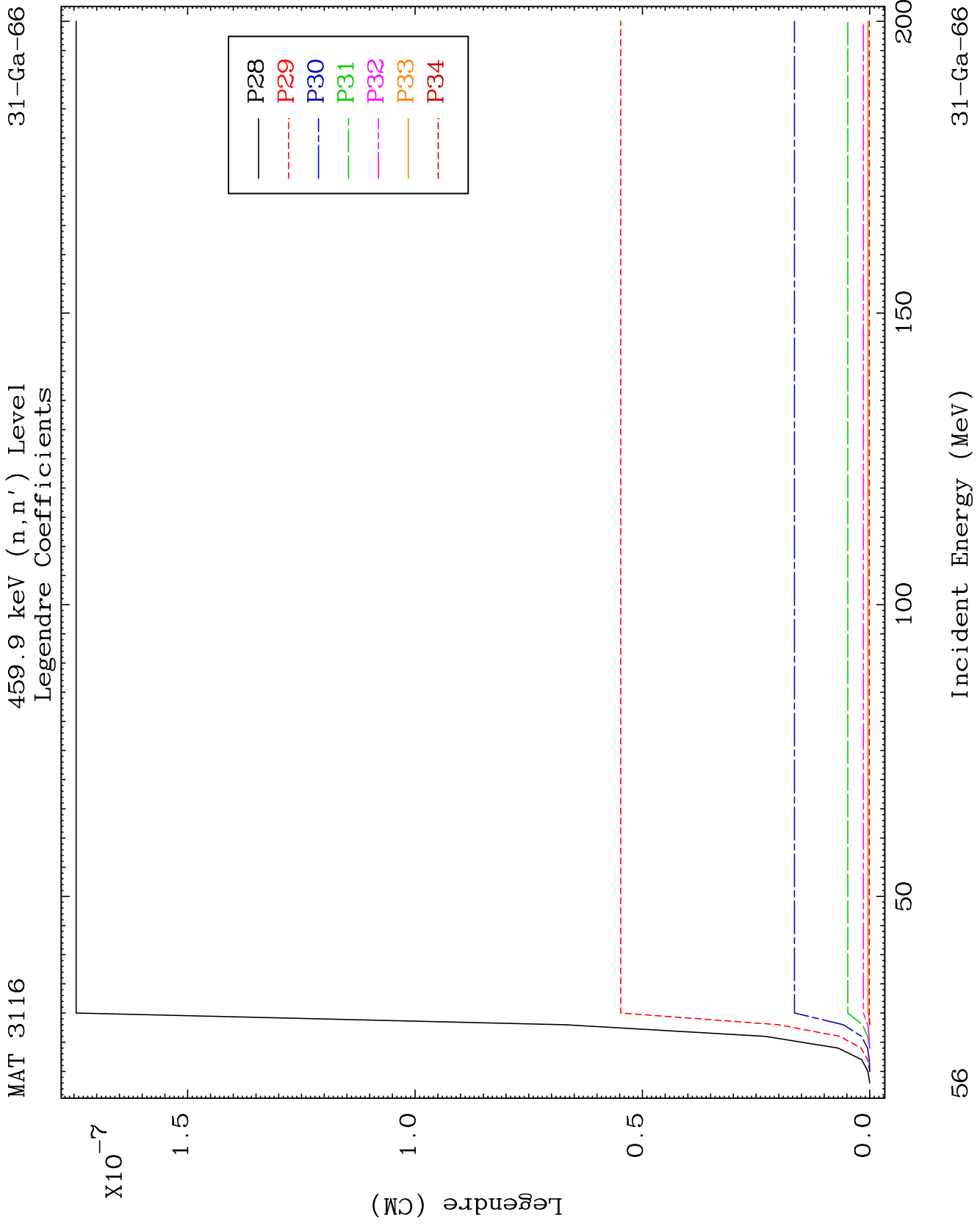


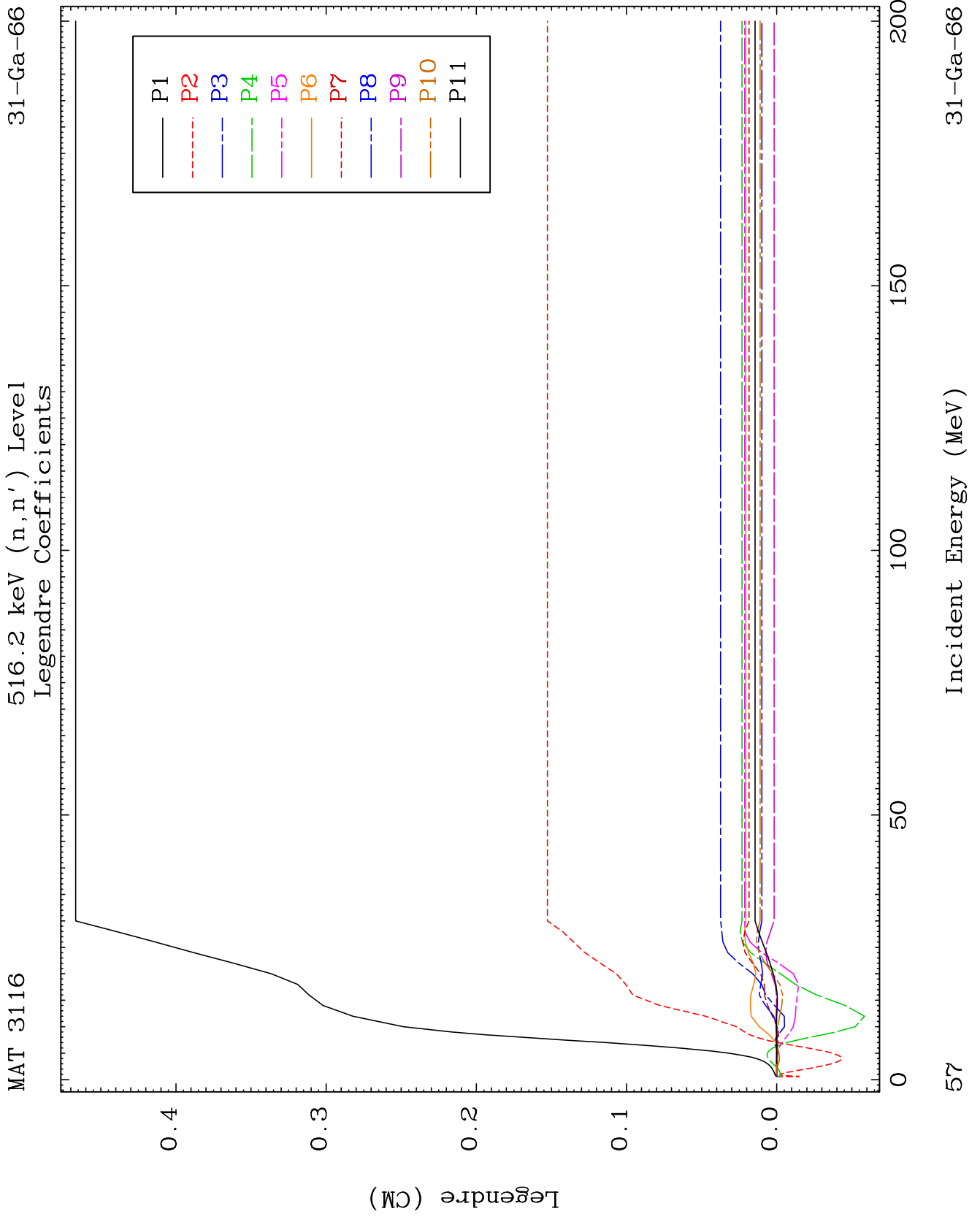


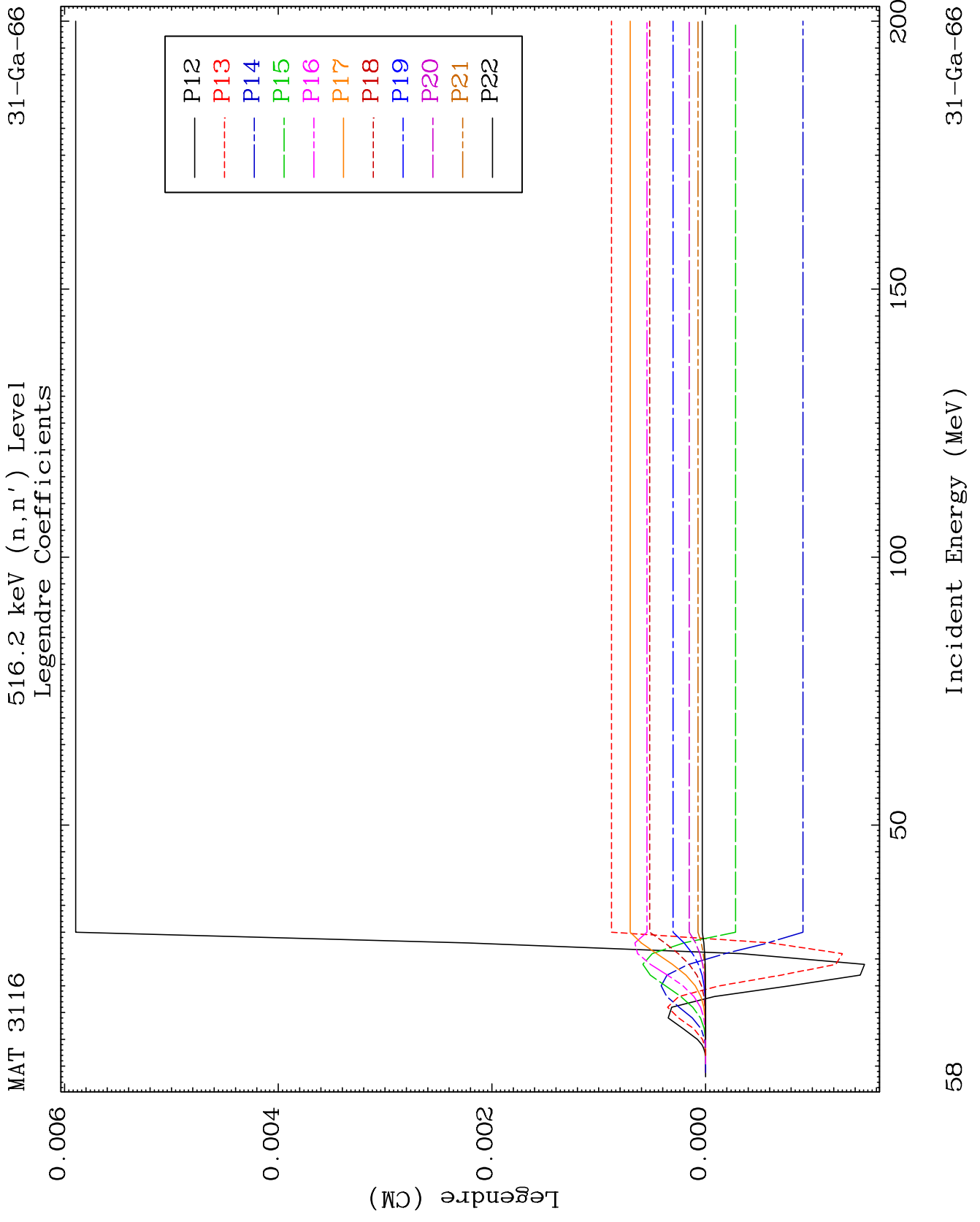


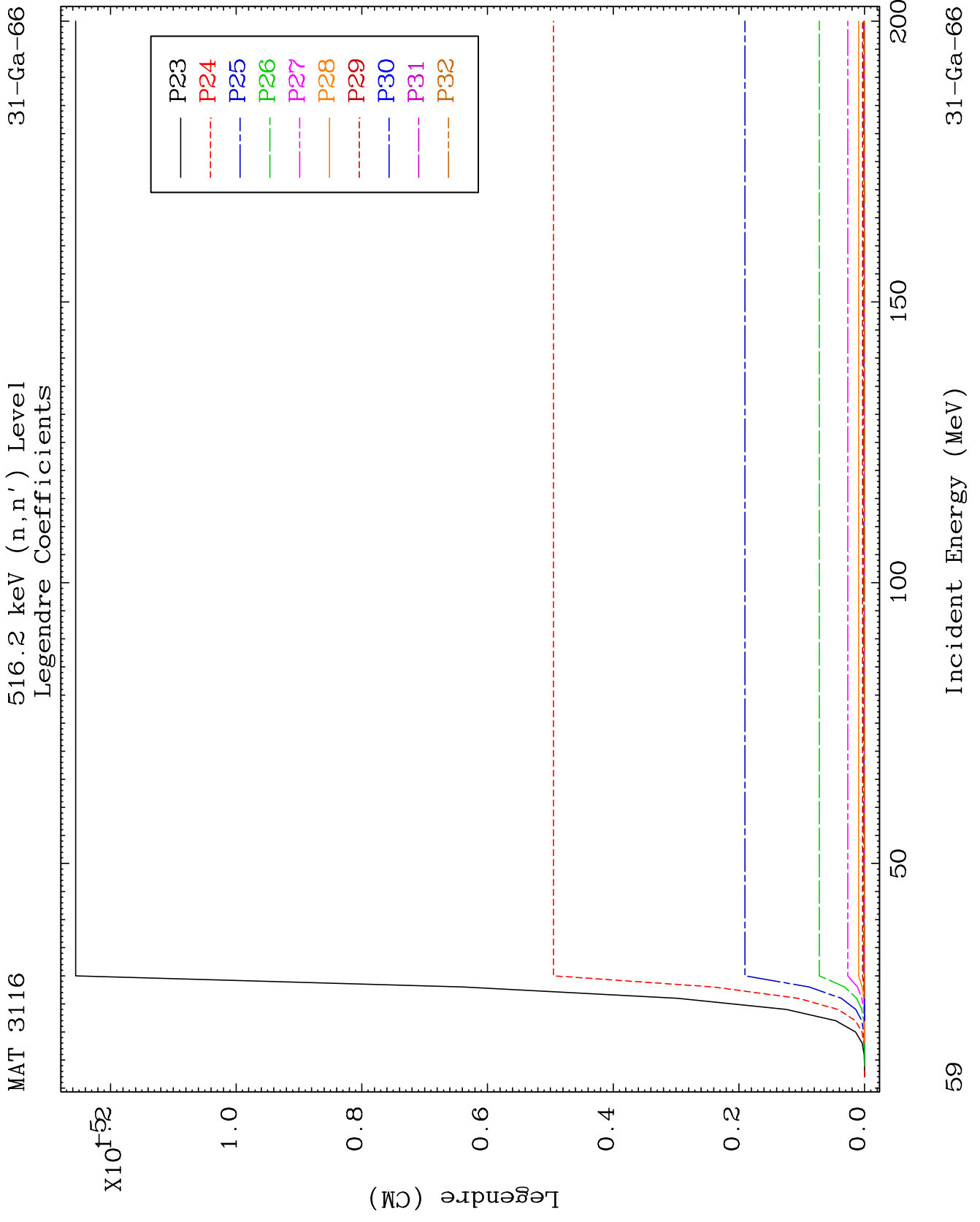


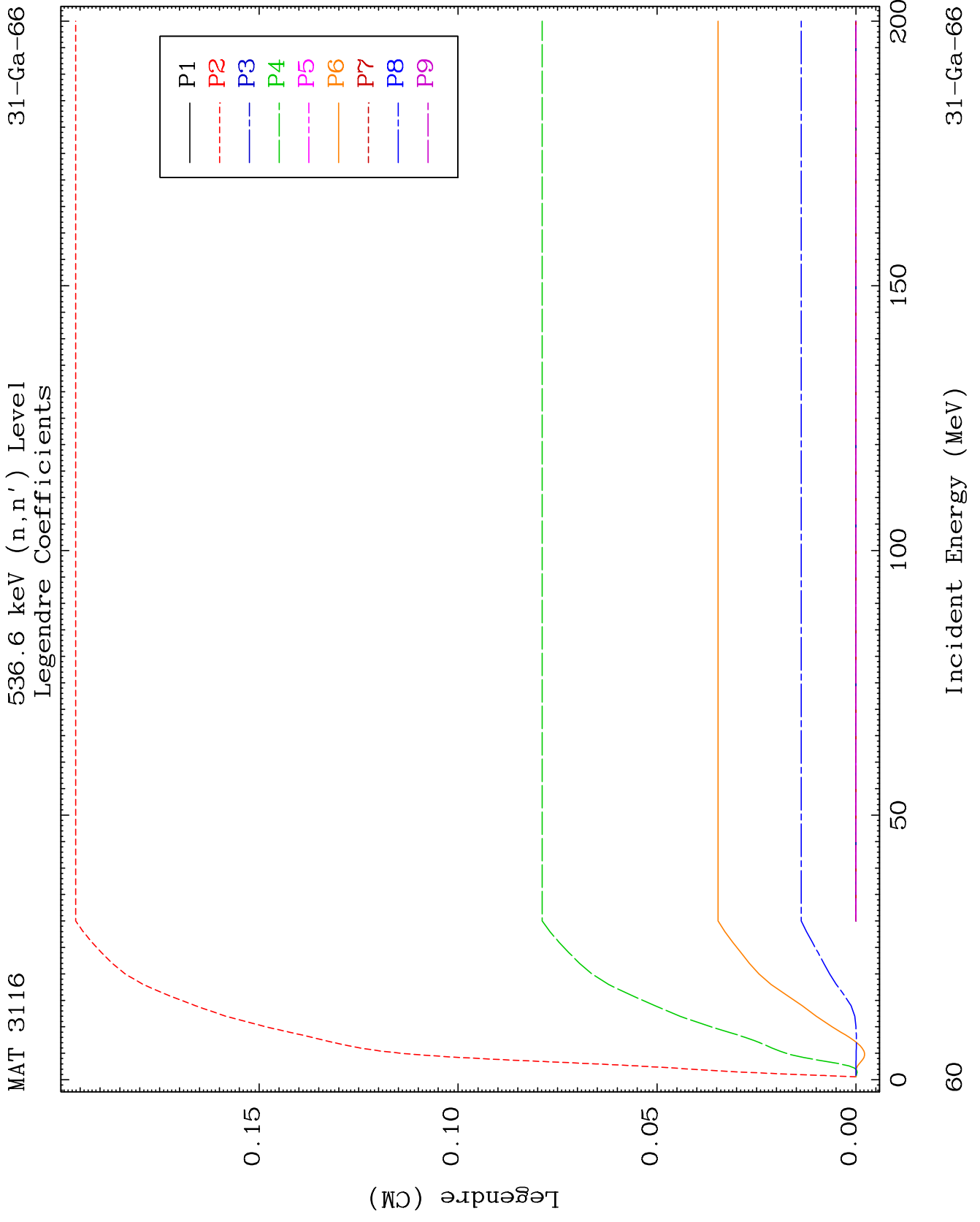








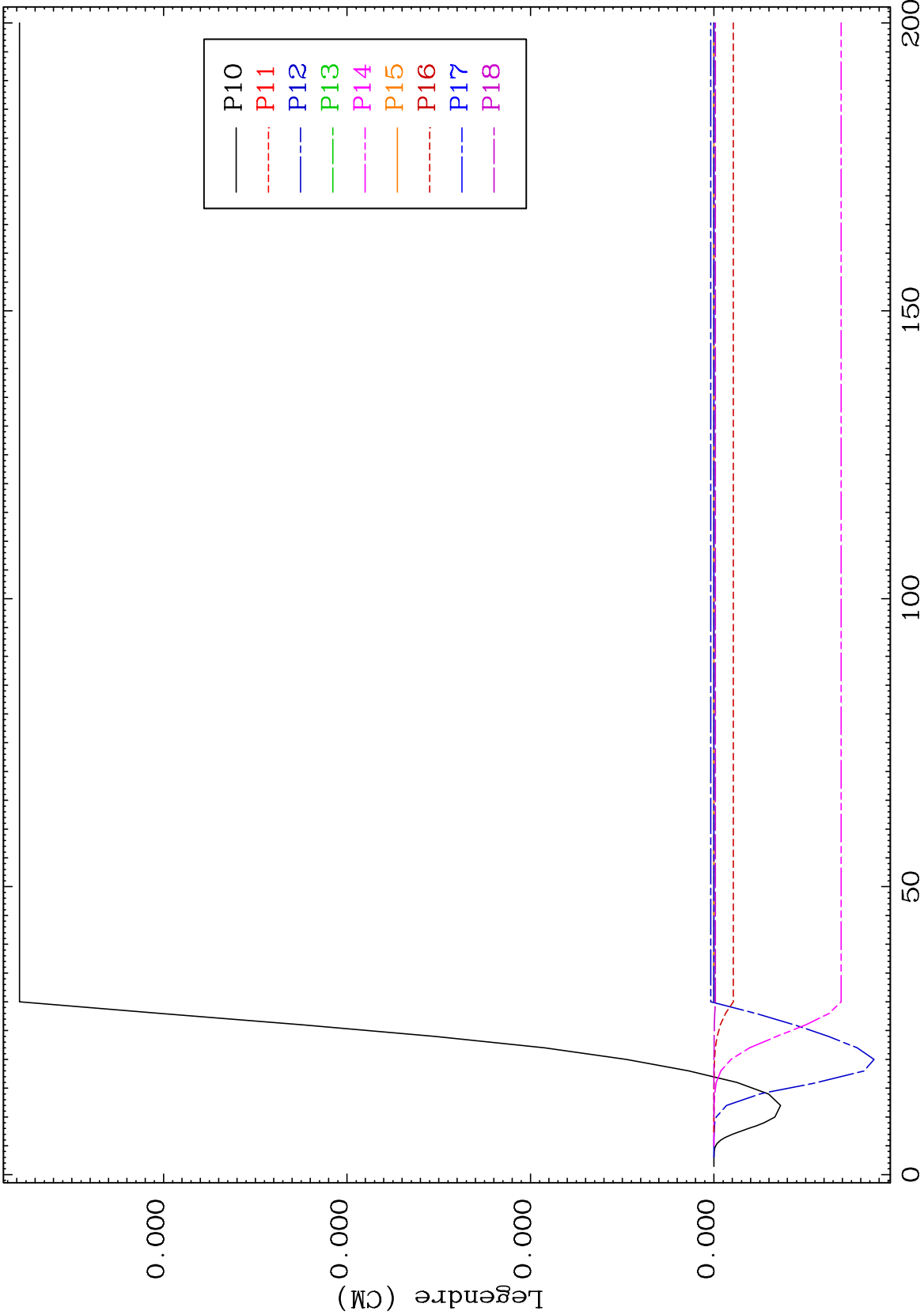




MAT 3116

536.6 keV (n,n') Level  
Legendre Coefficients

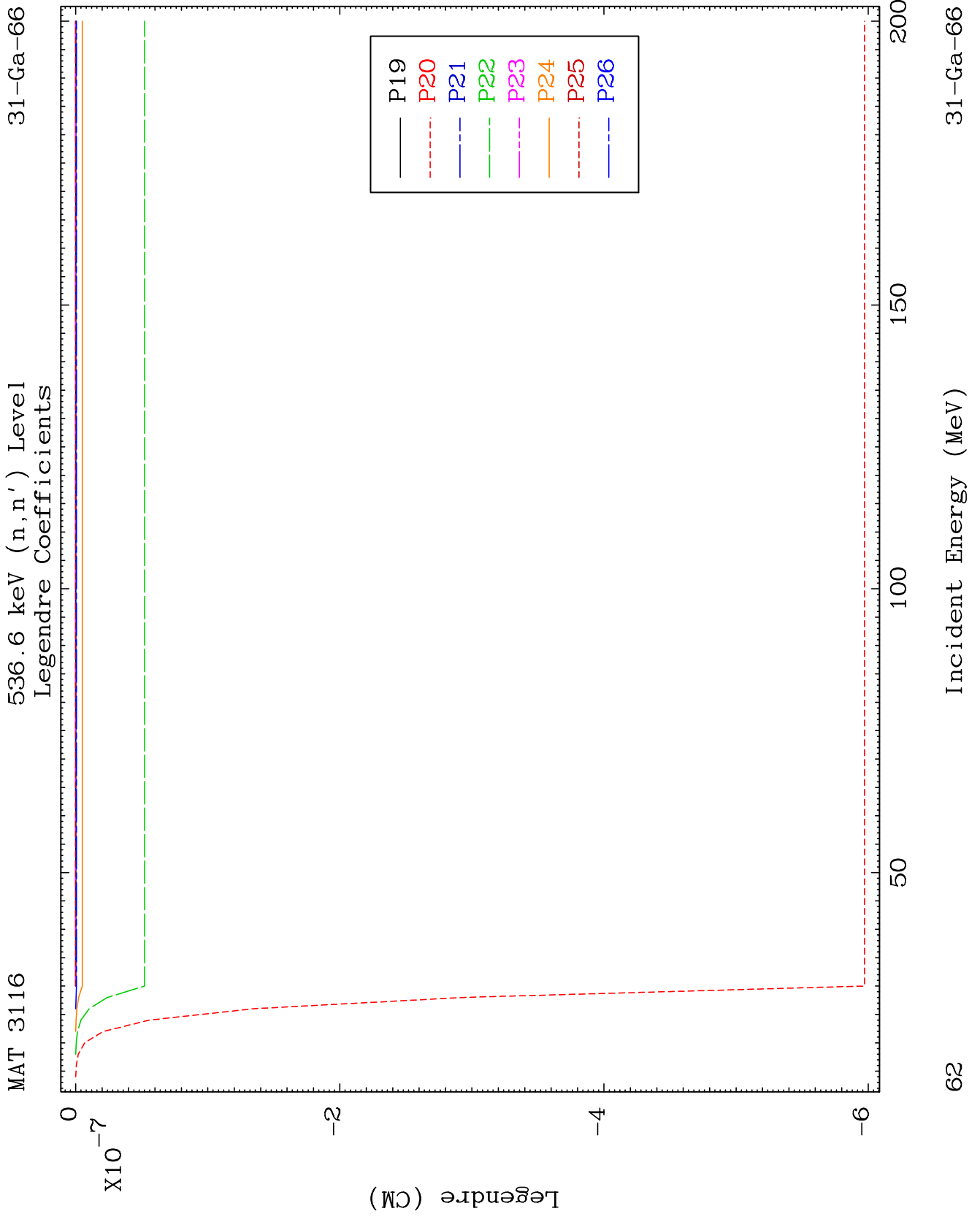
31-Ga-66



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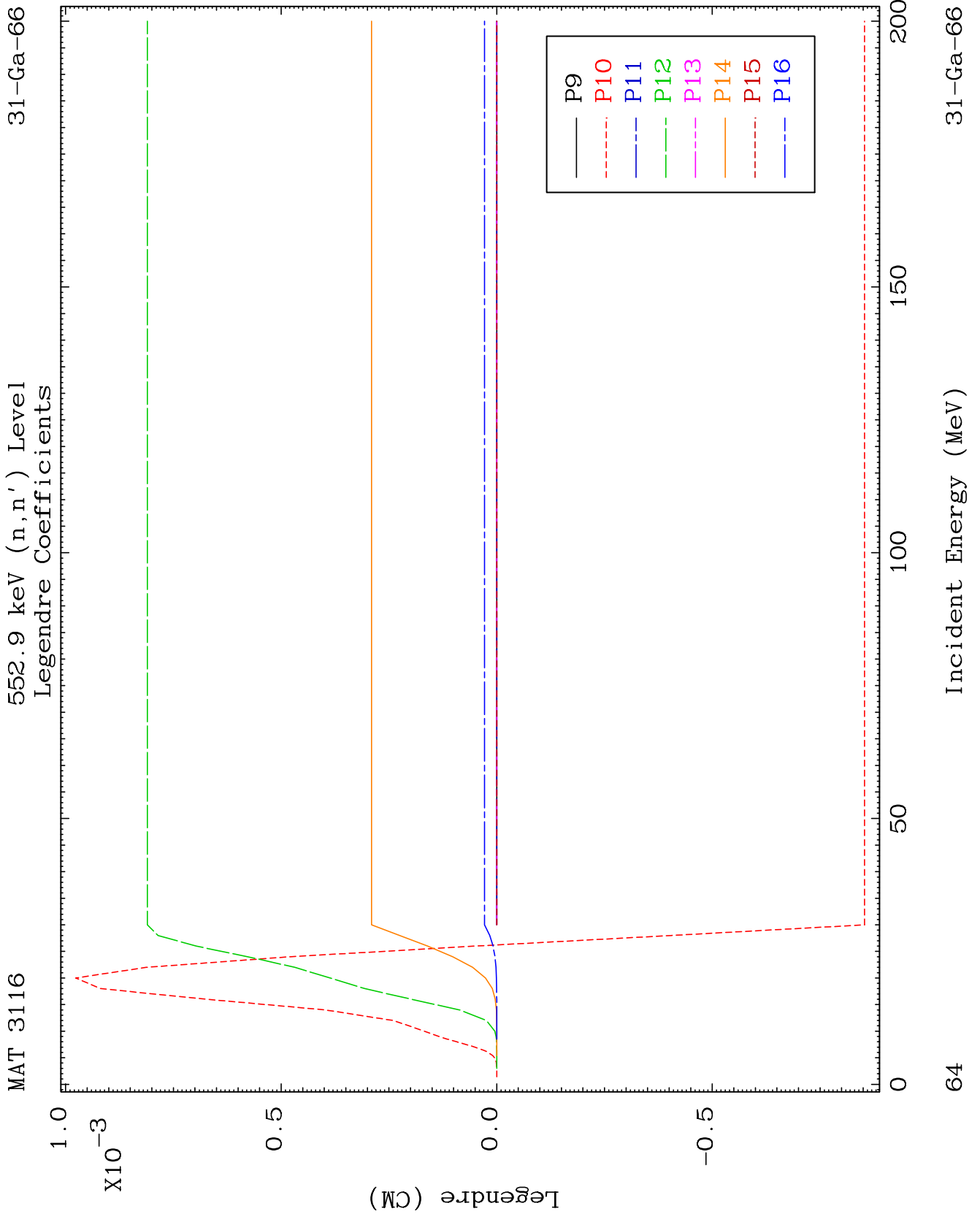
Incident Energy (MeV)

31-Ga-66

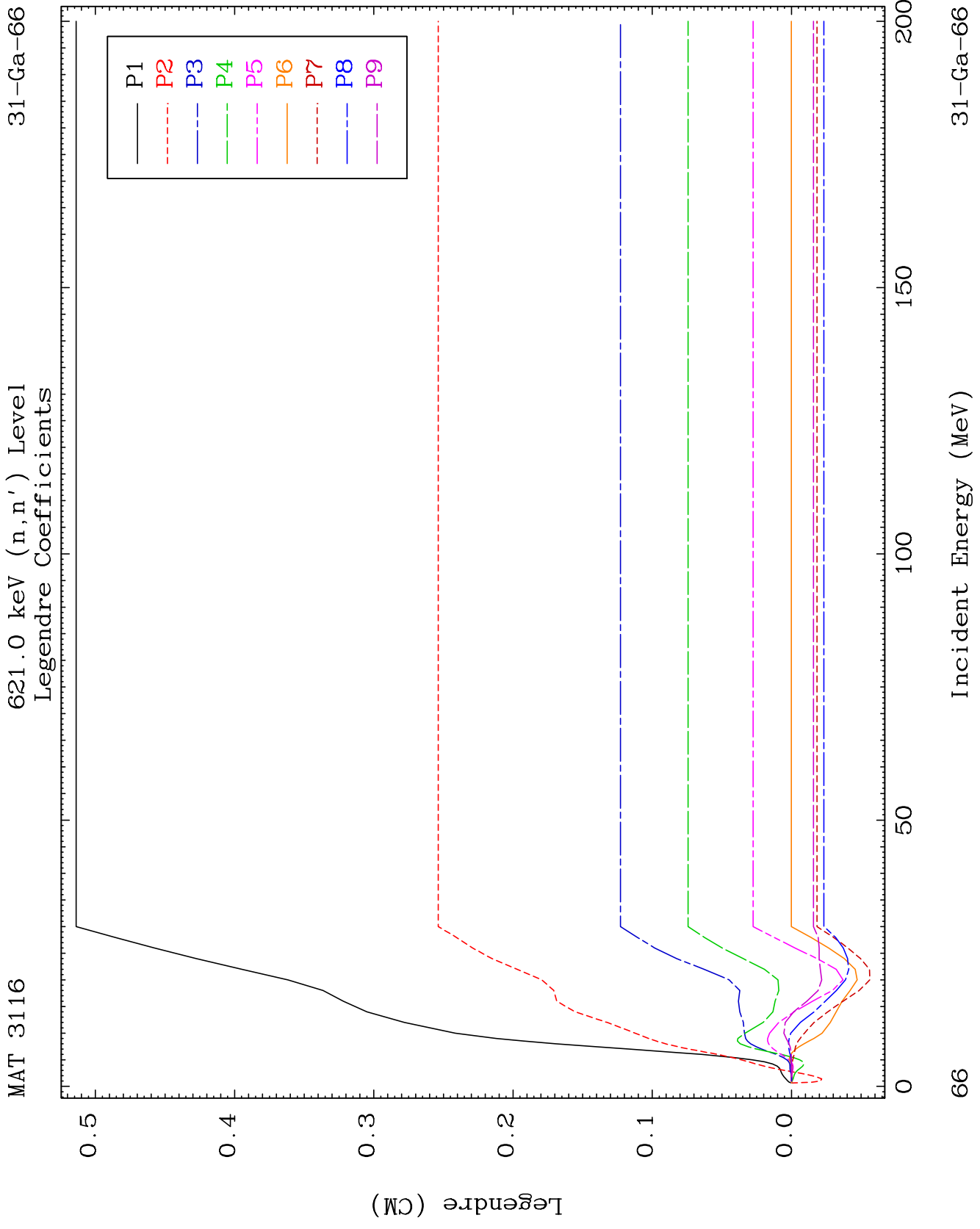


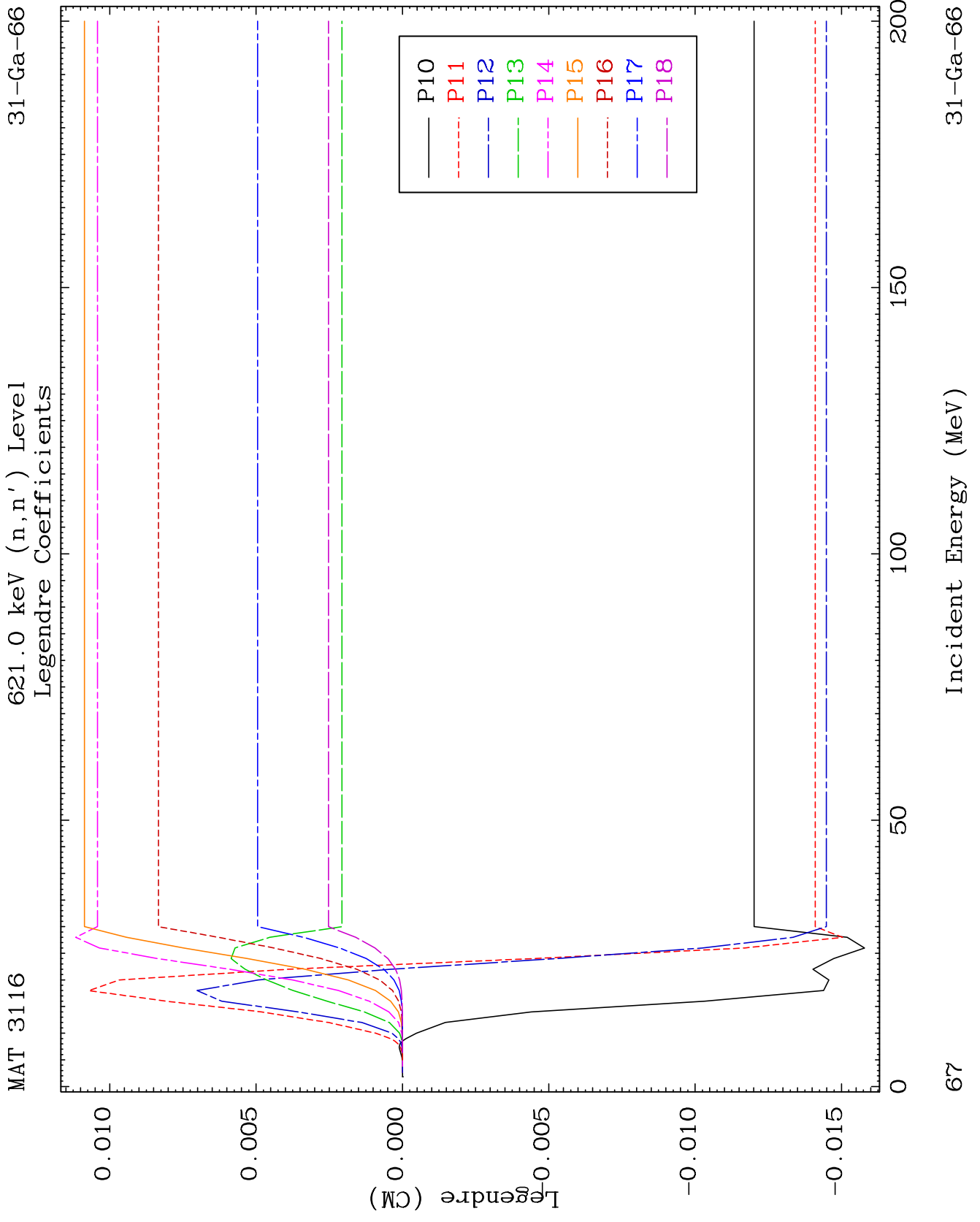








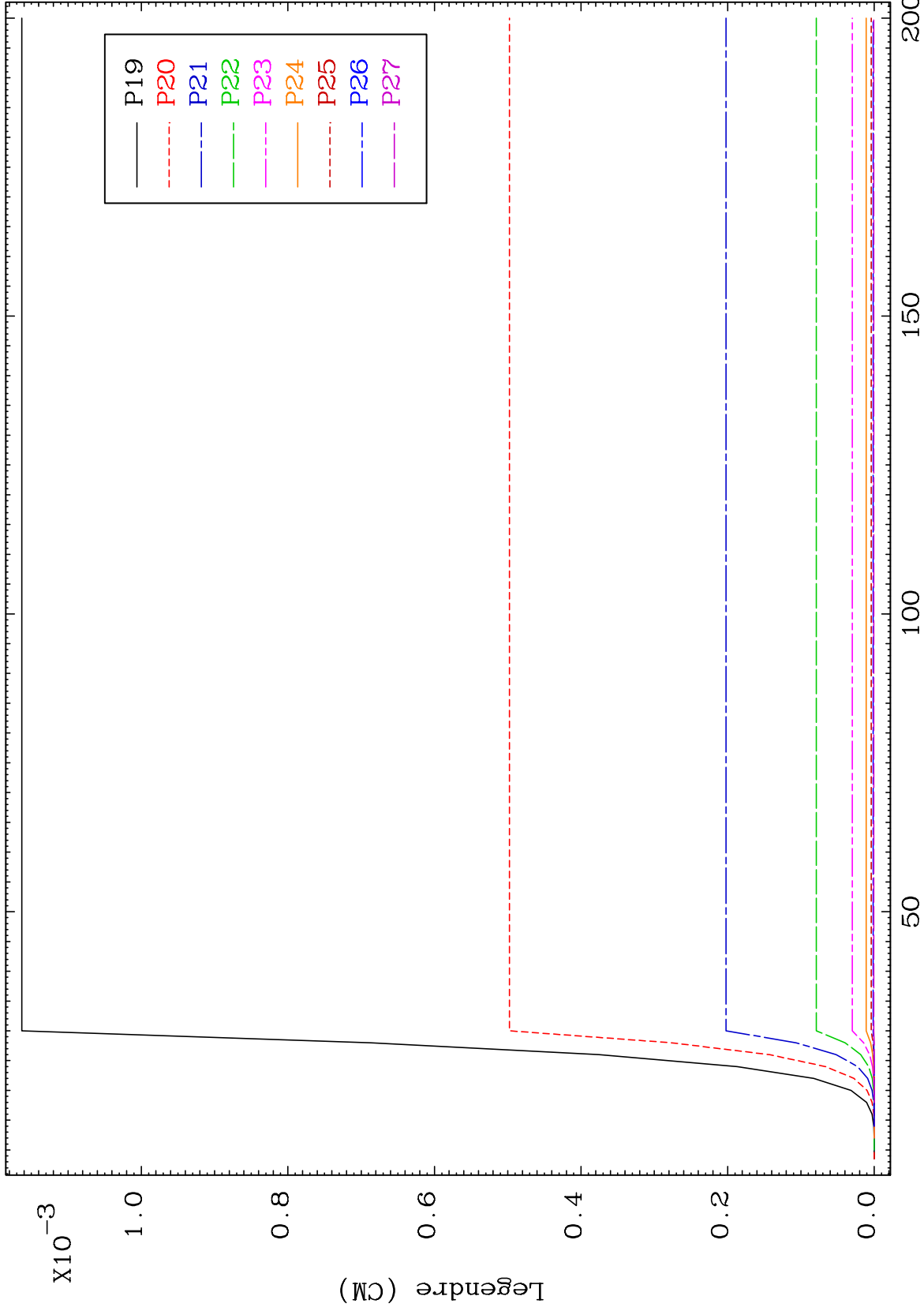




MAT 3116

621.0 keV (n,n') Level  
Legendre Coefficients

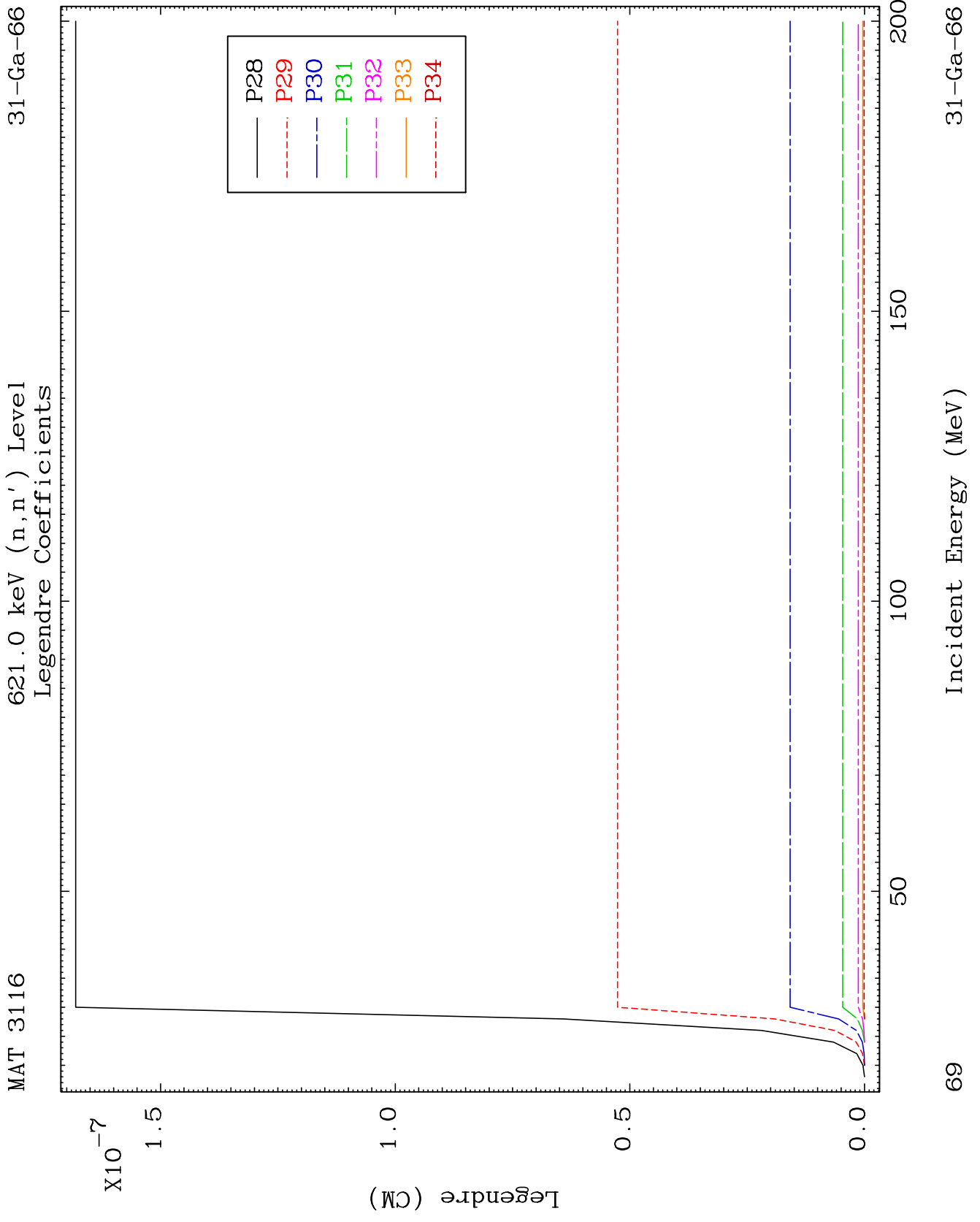
31-Ga-66



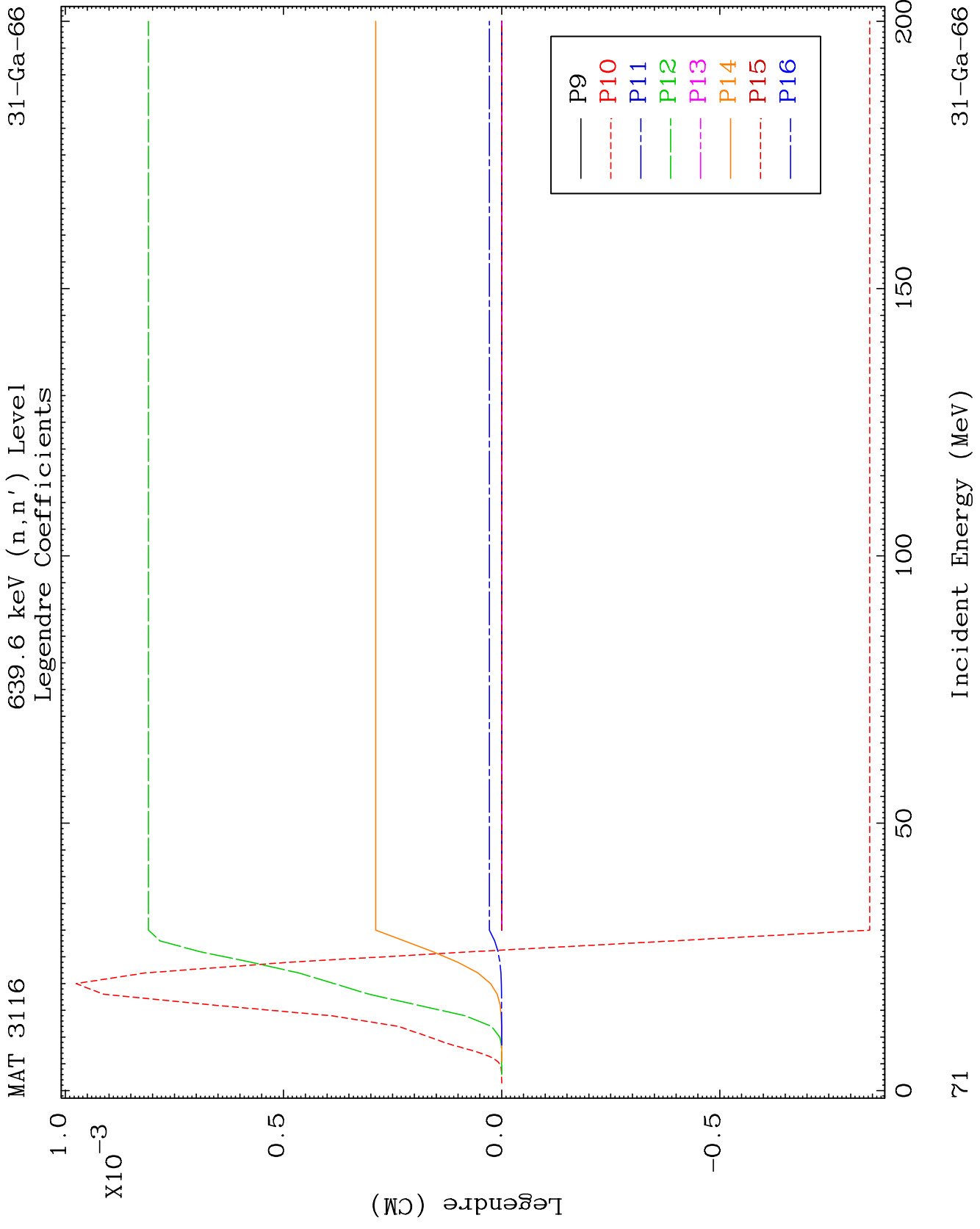
68

Incident Energy (MeV)

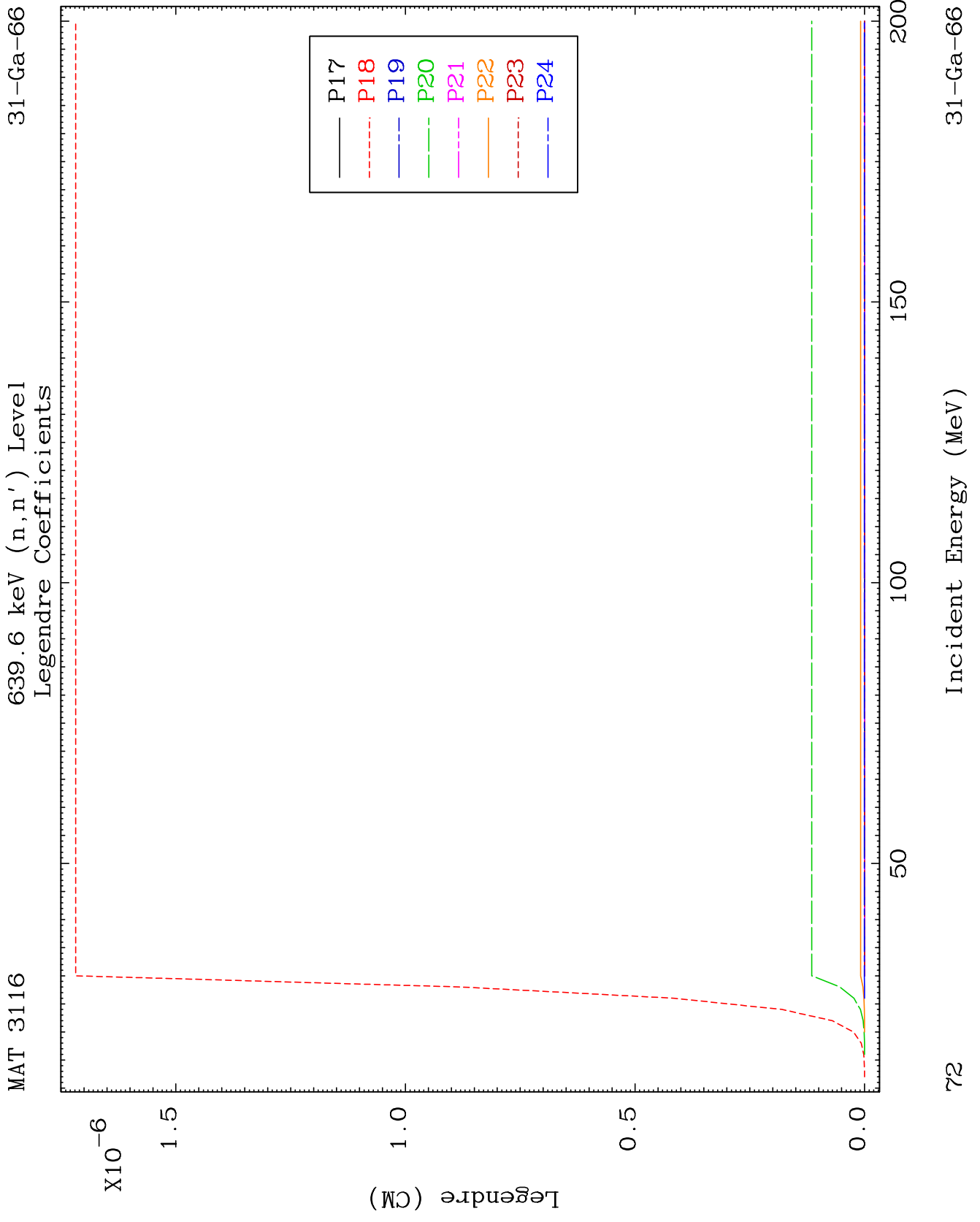
31-Ga-66

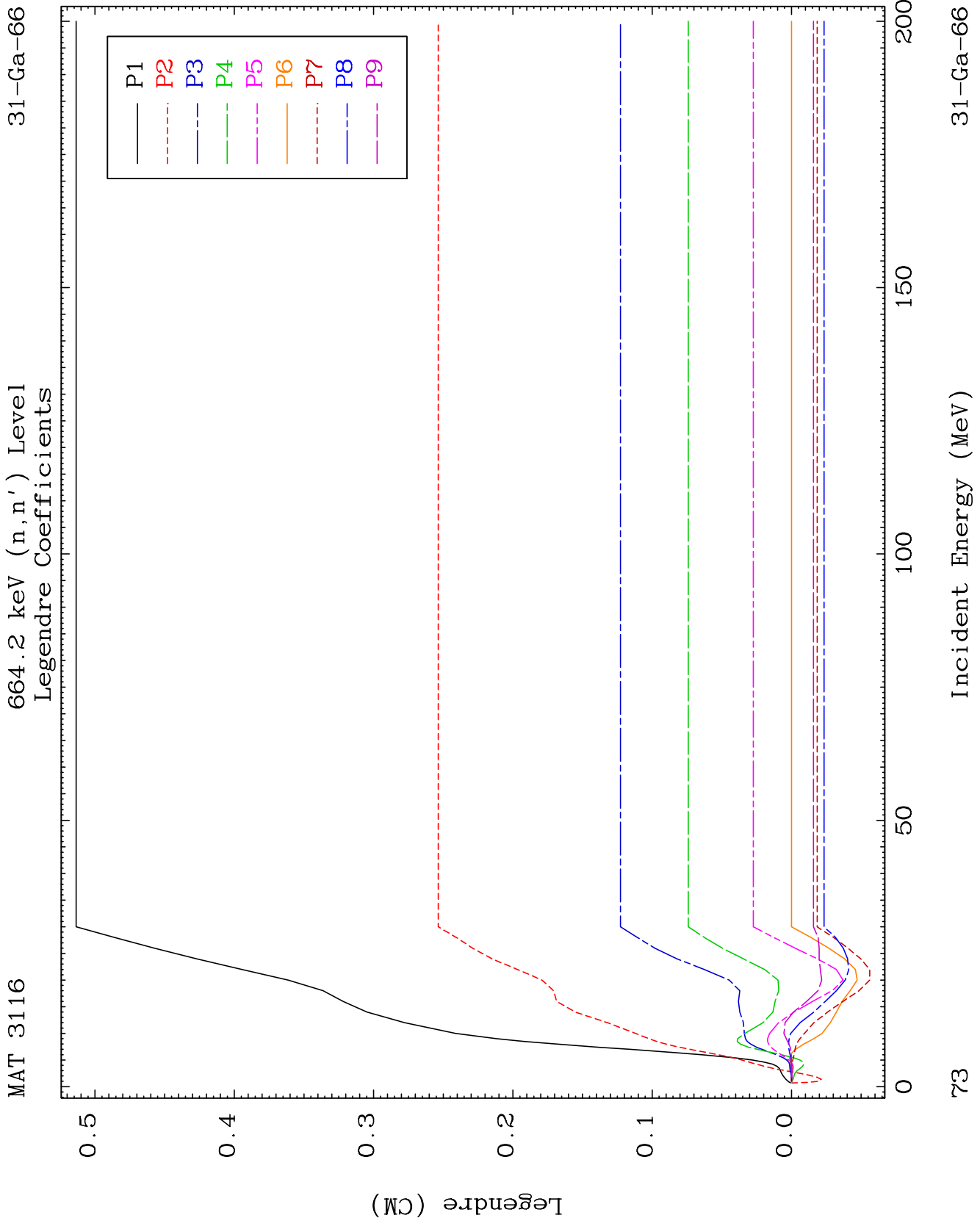


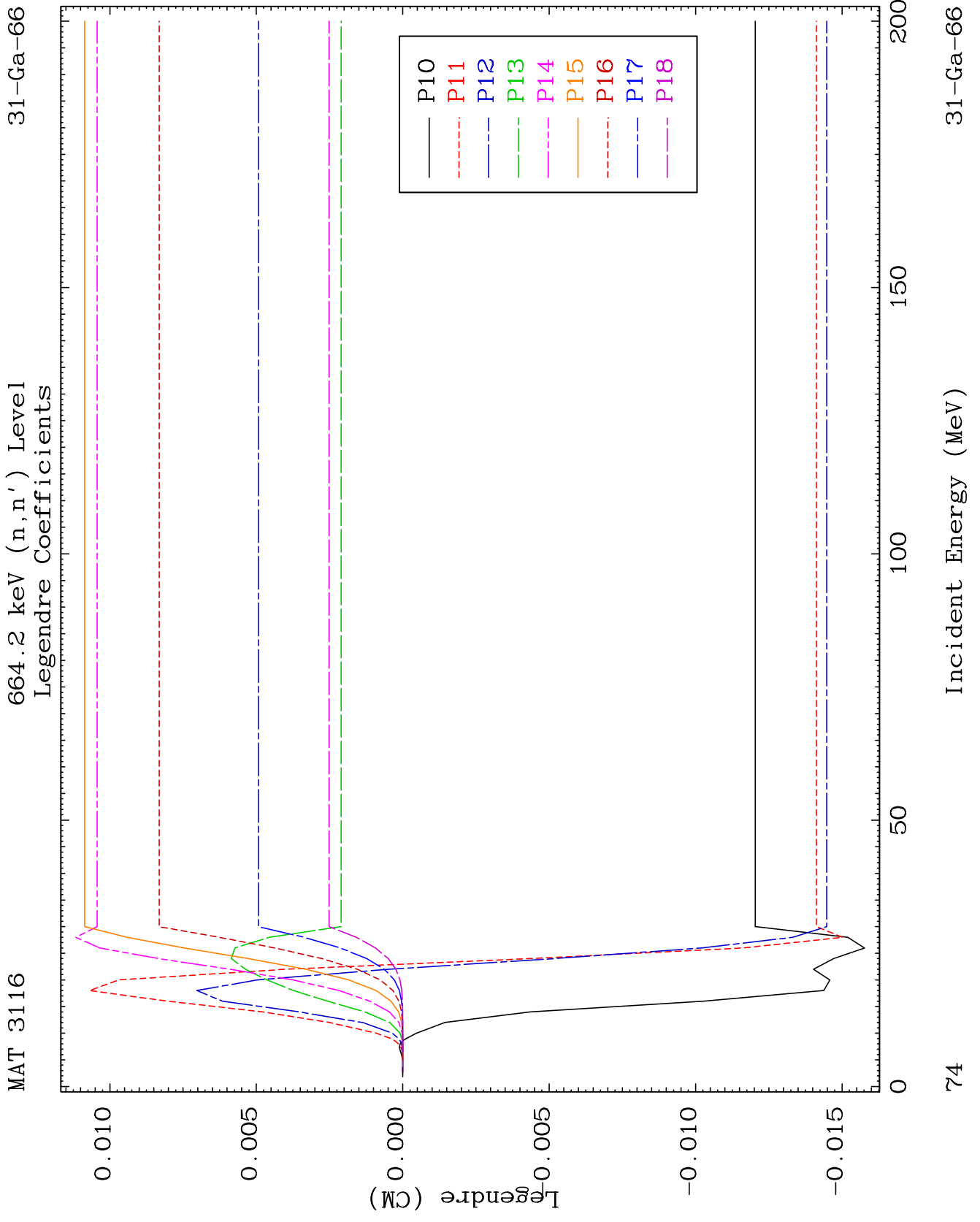


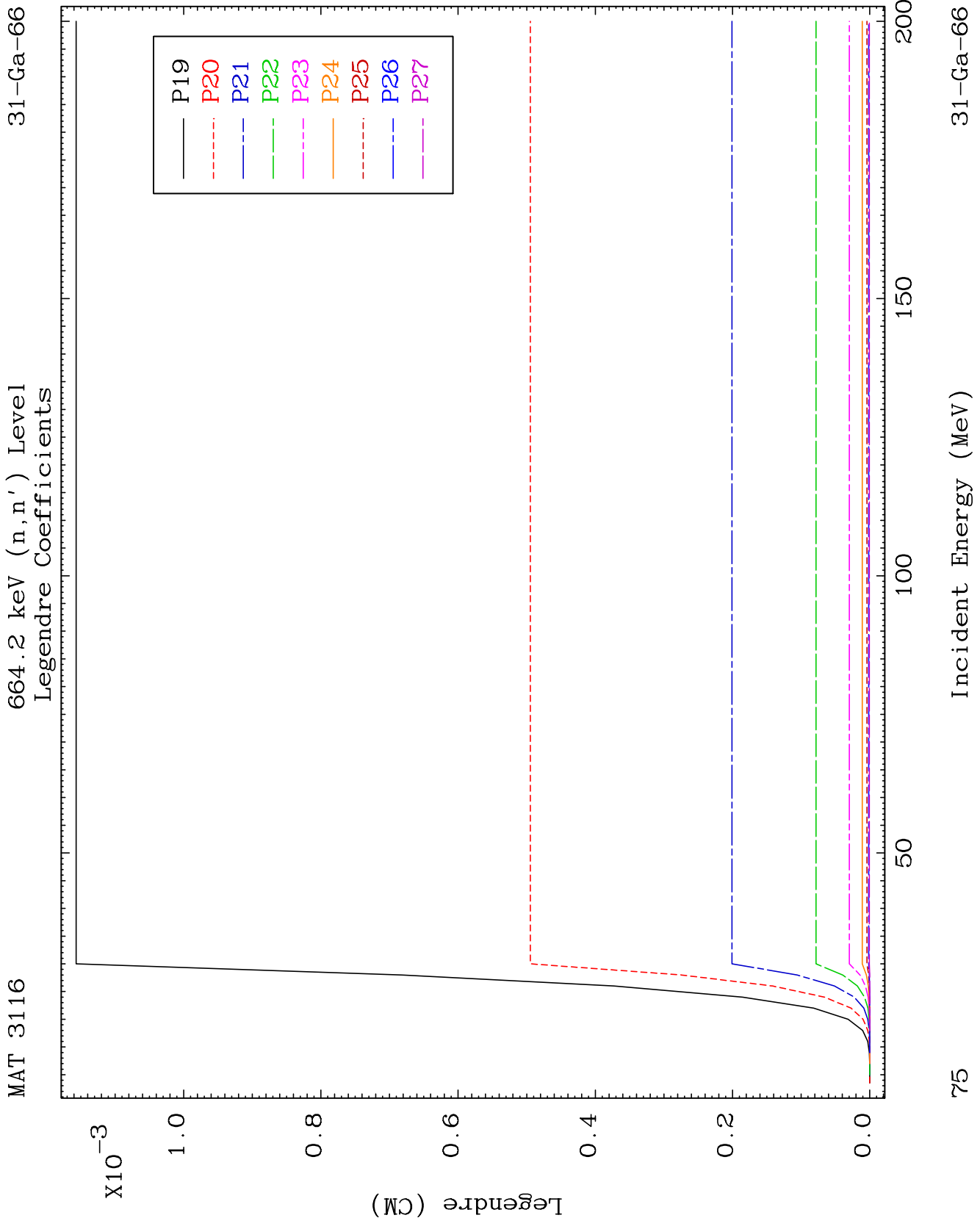


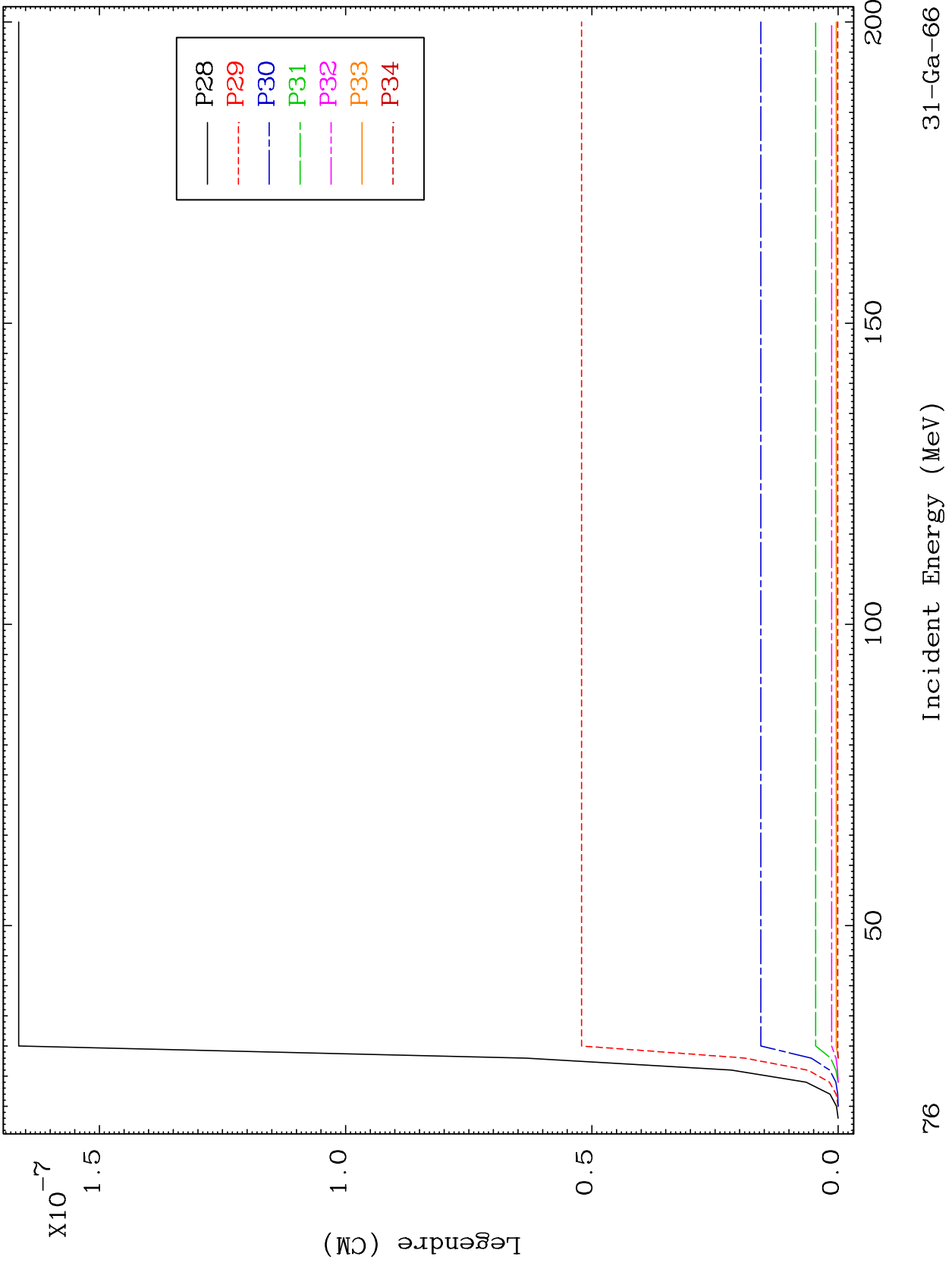


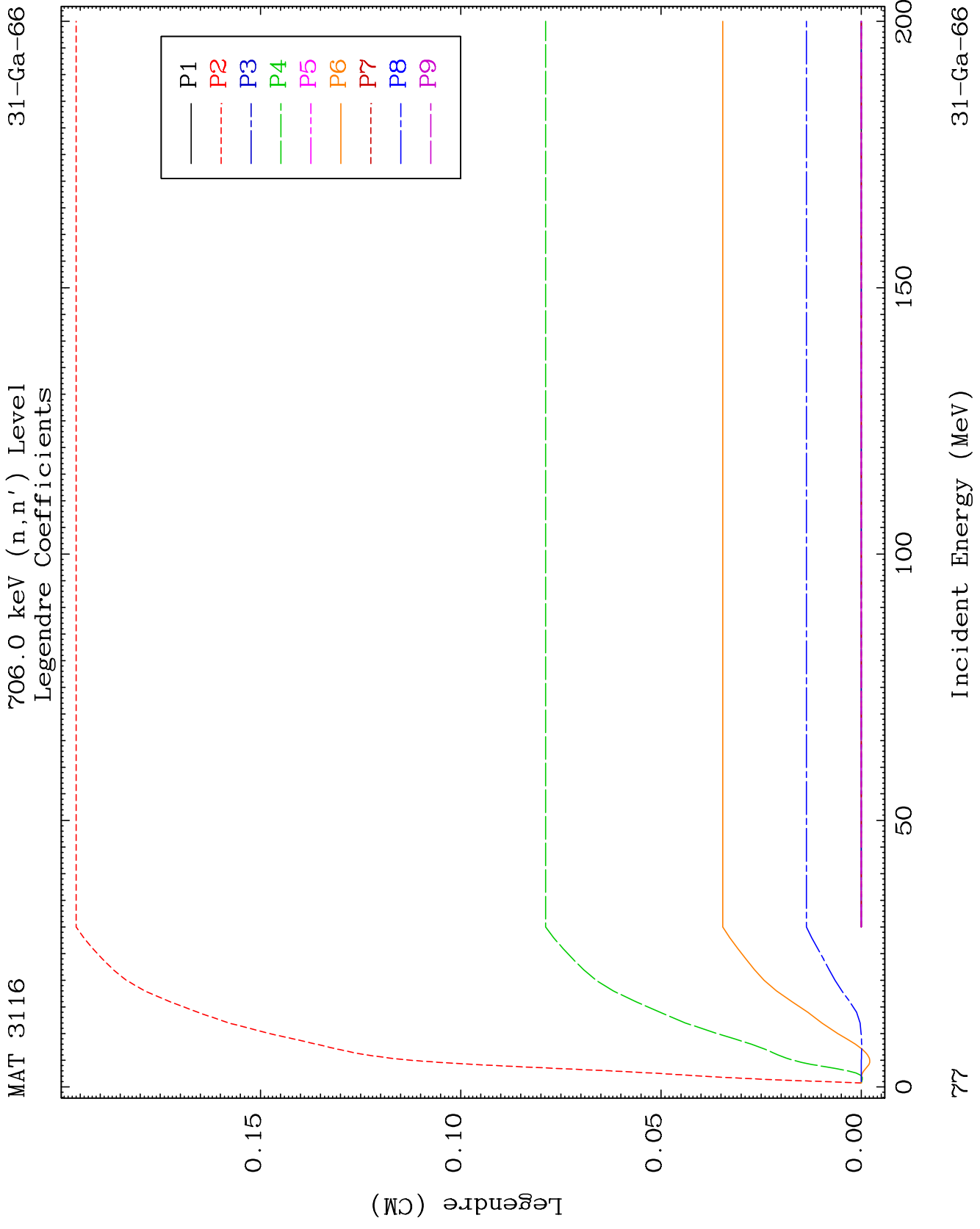








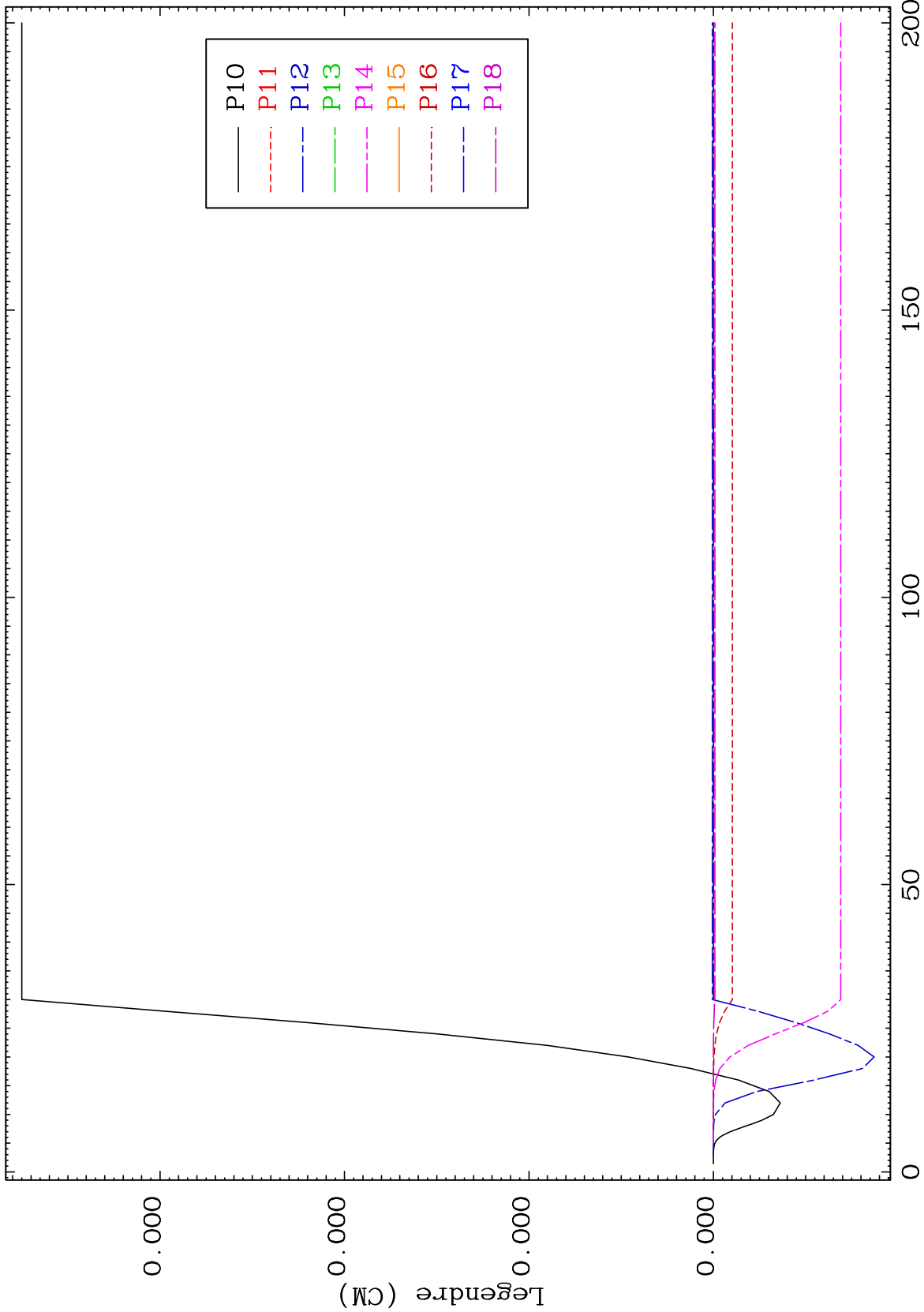




MAT 3116

706.0 keV (n,n') Level  
Legendre Coefficients

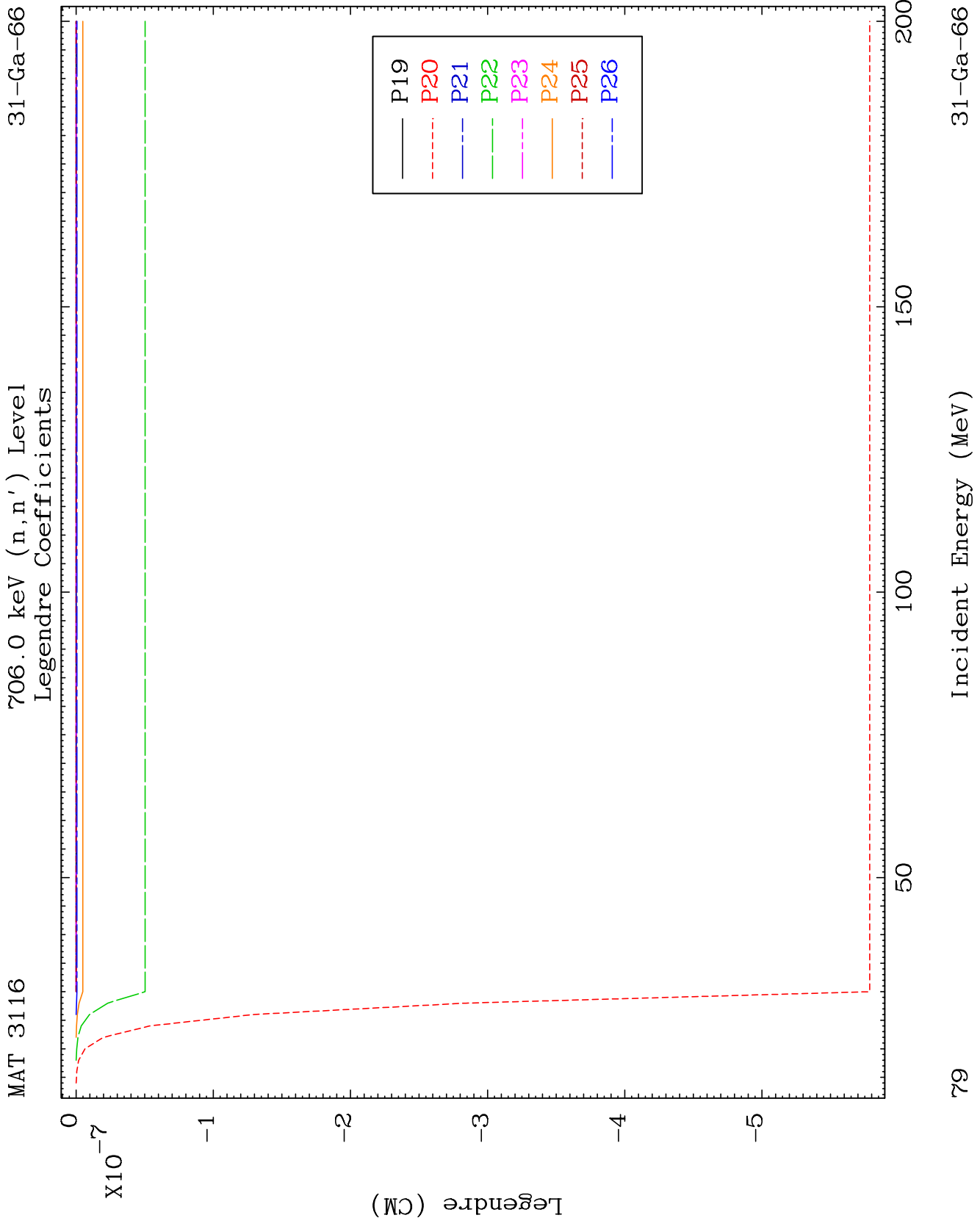
31-Ga-66



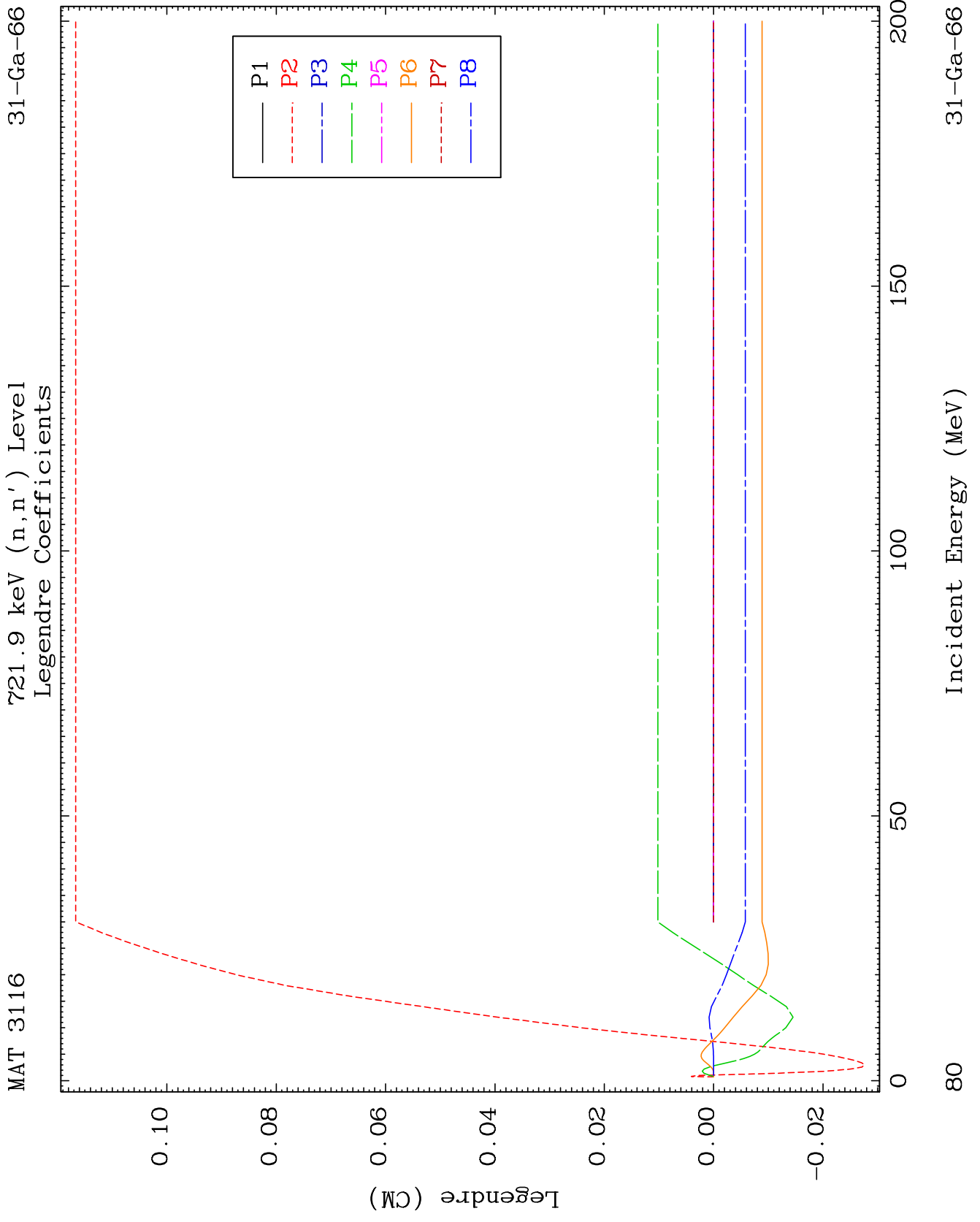
78

Incident Energy (MeV)

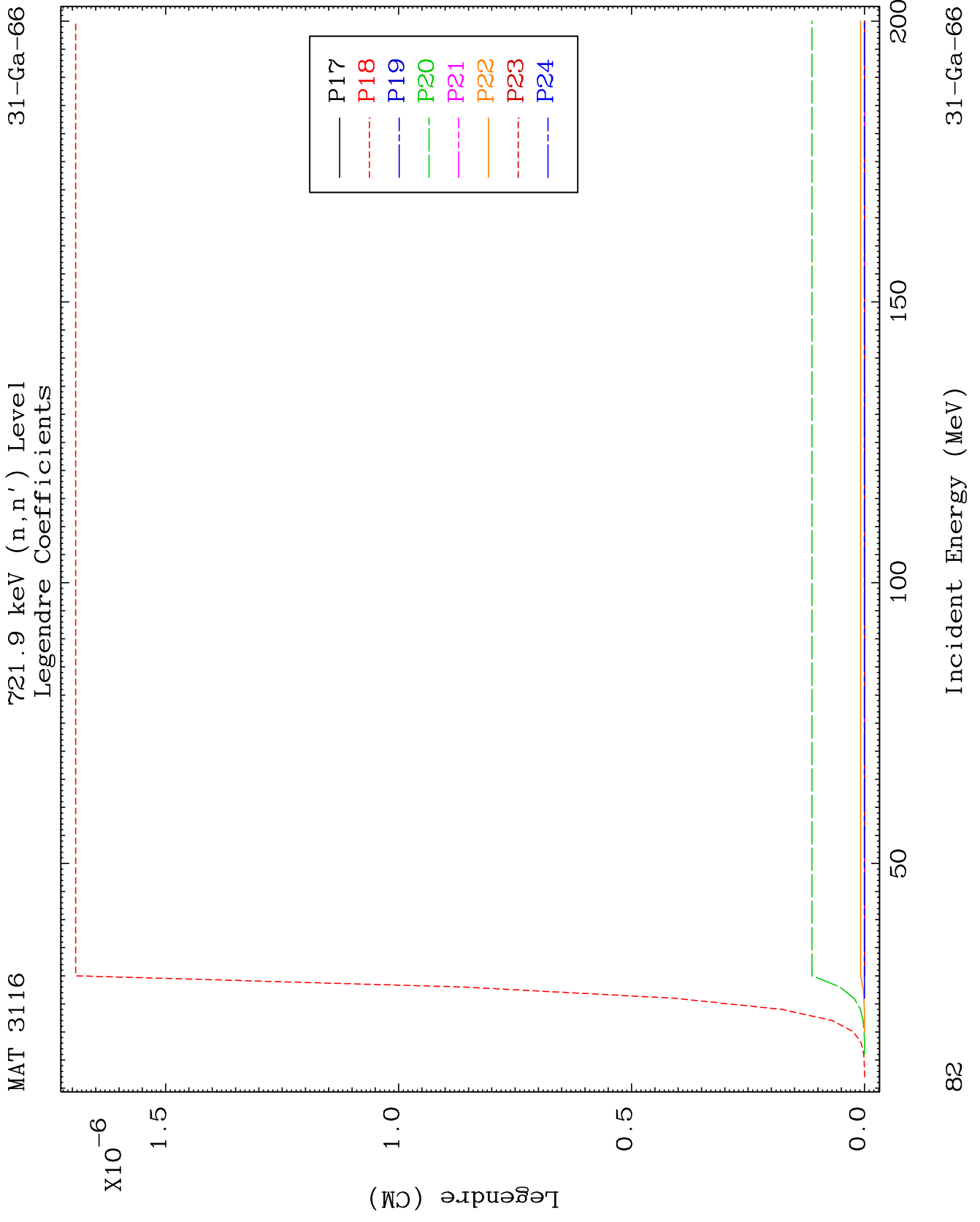
31-Ga-66

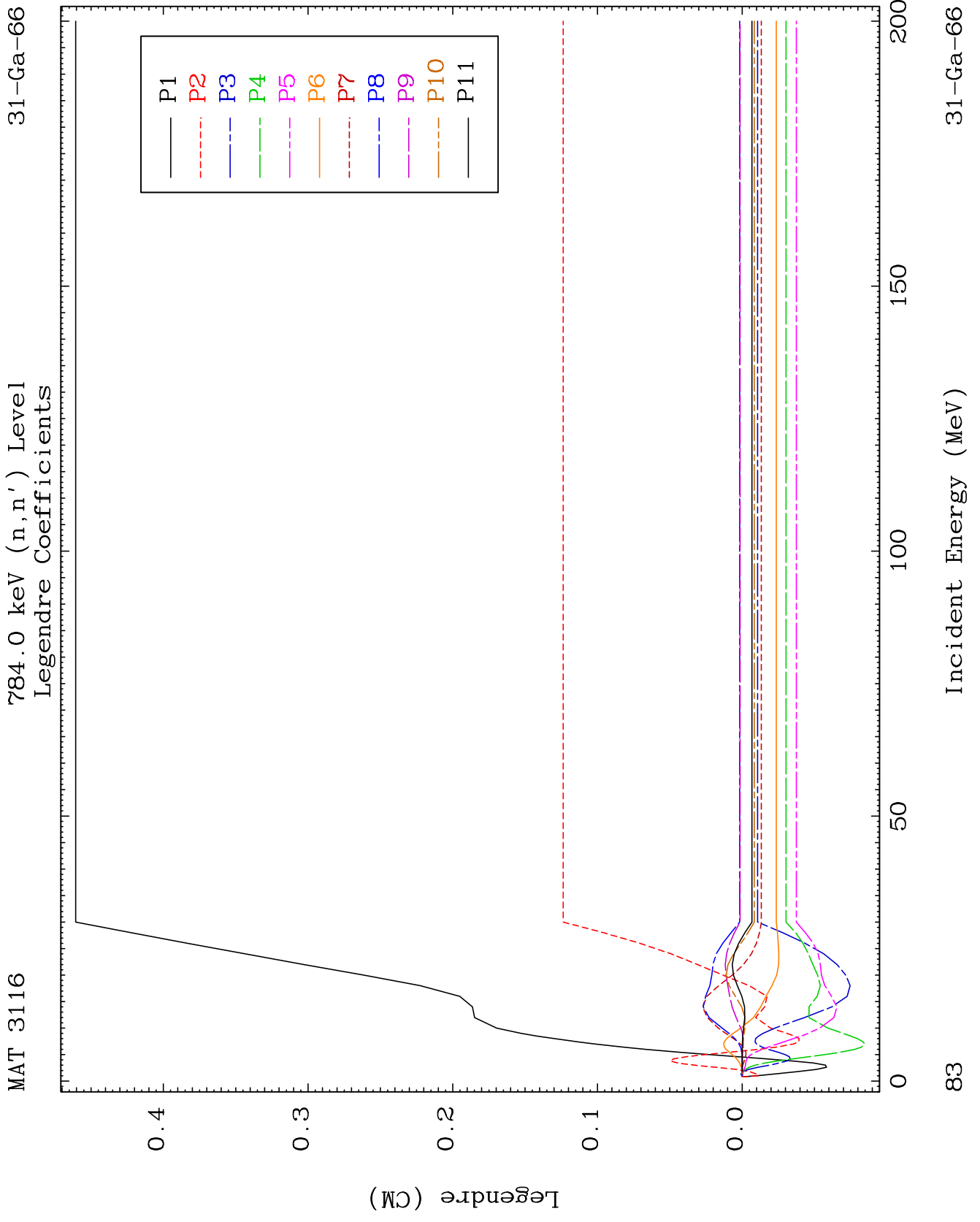


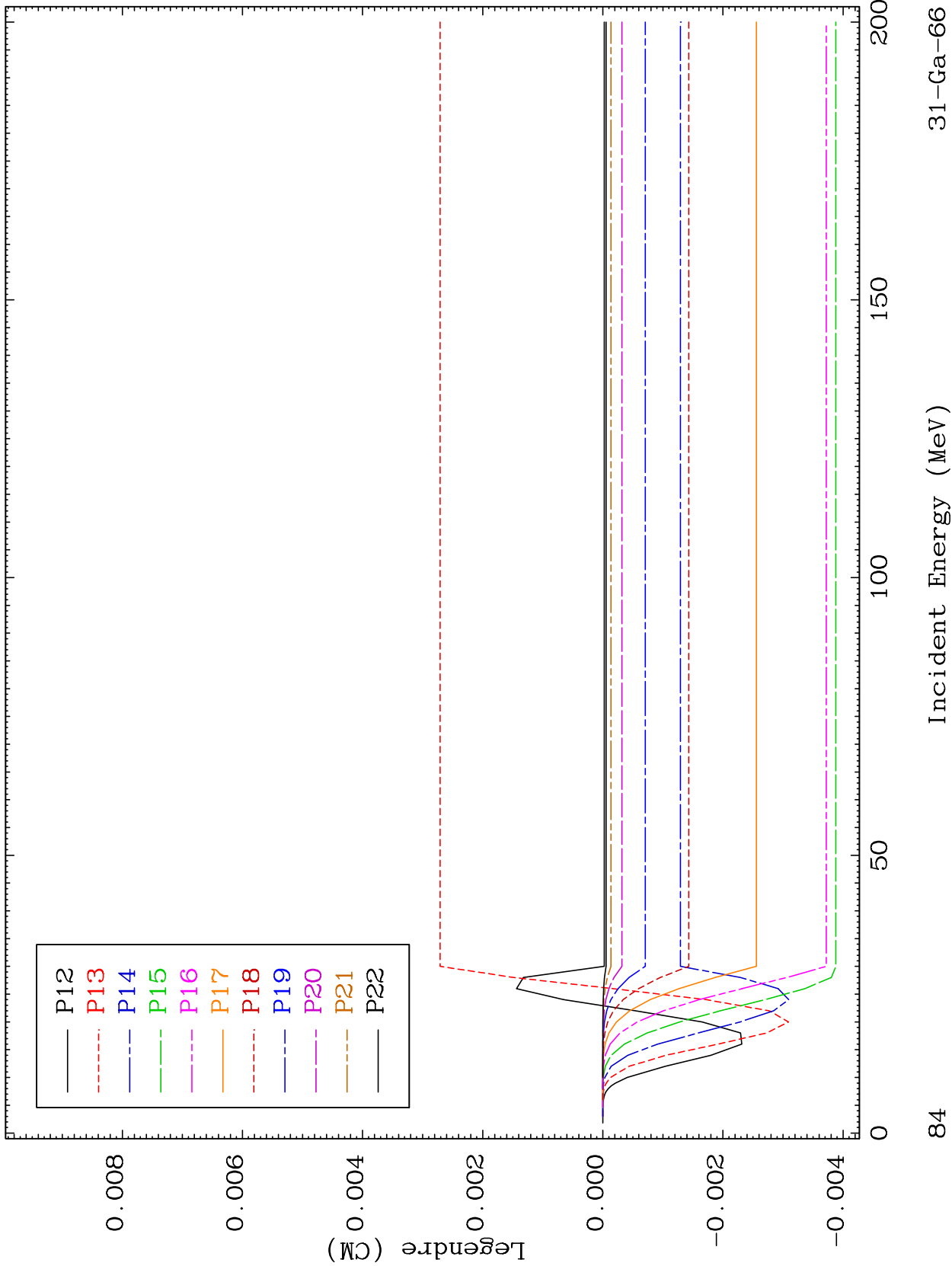


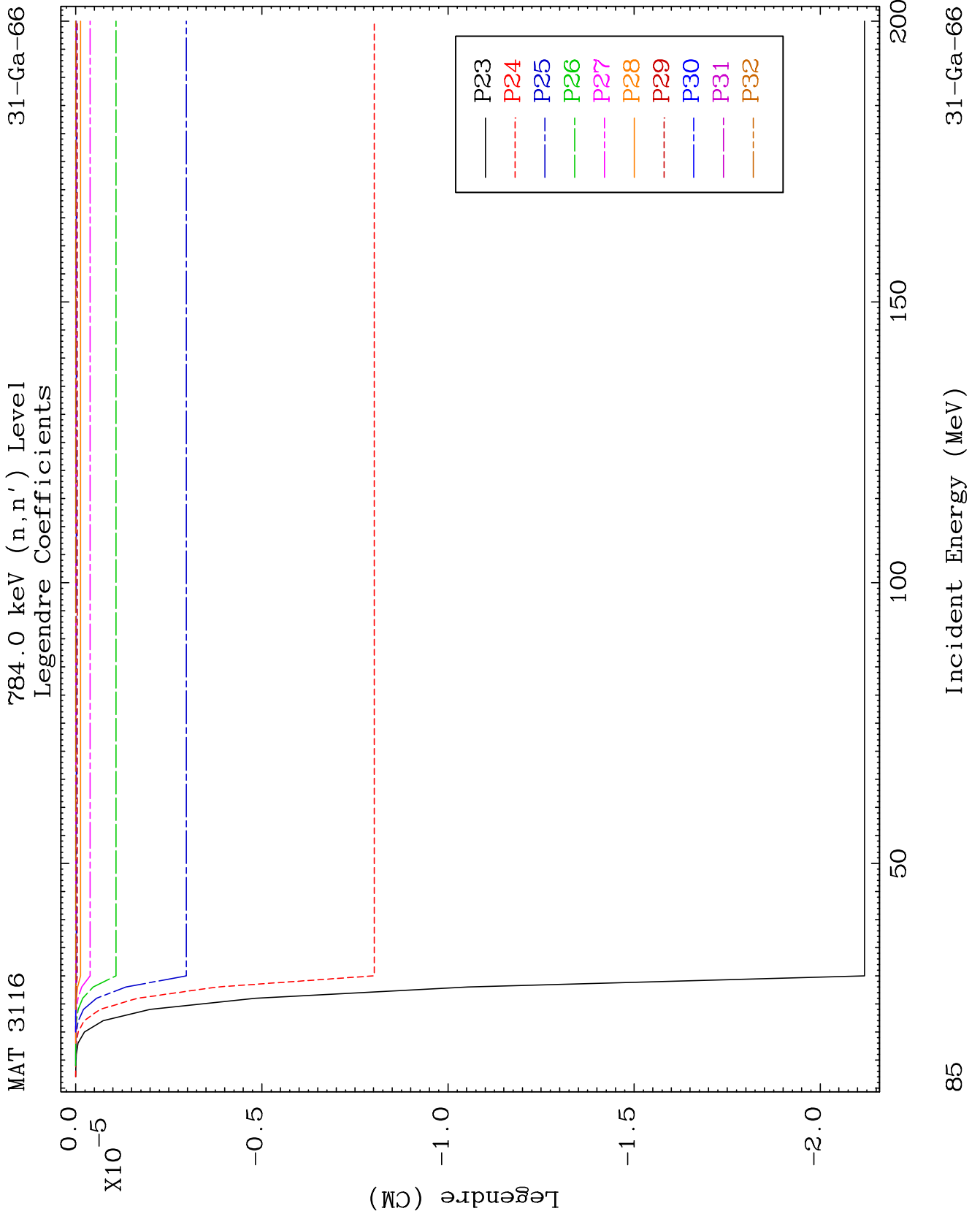


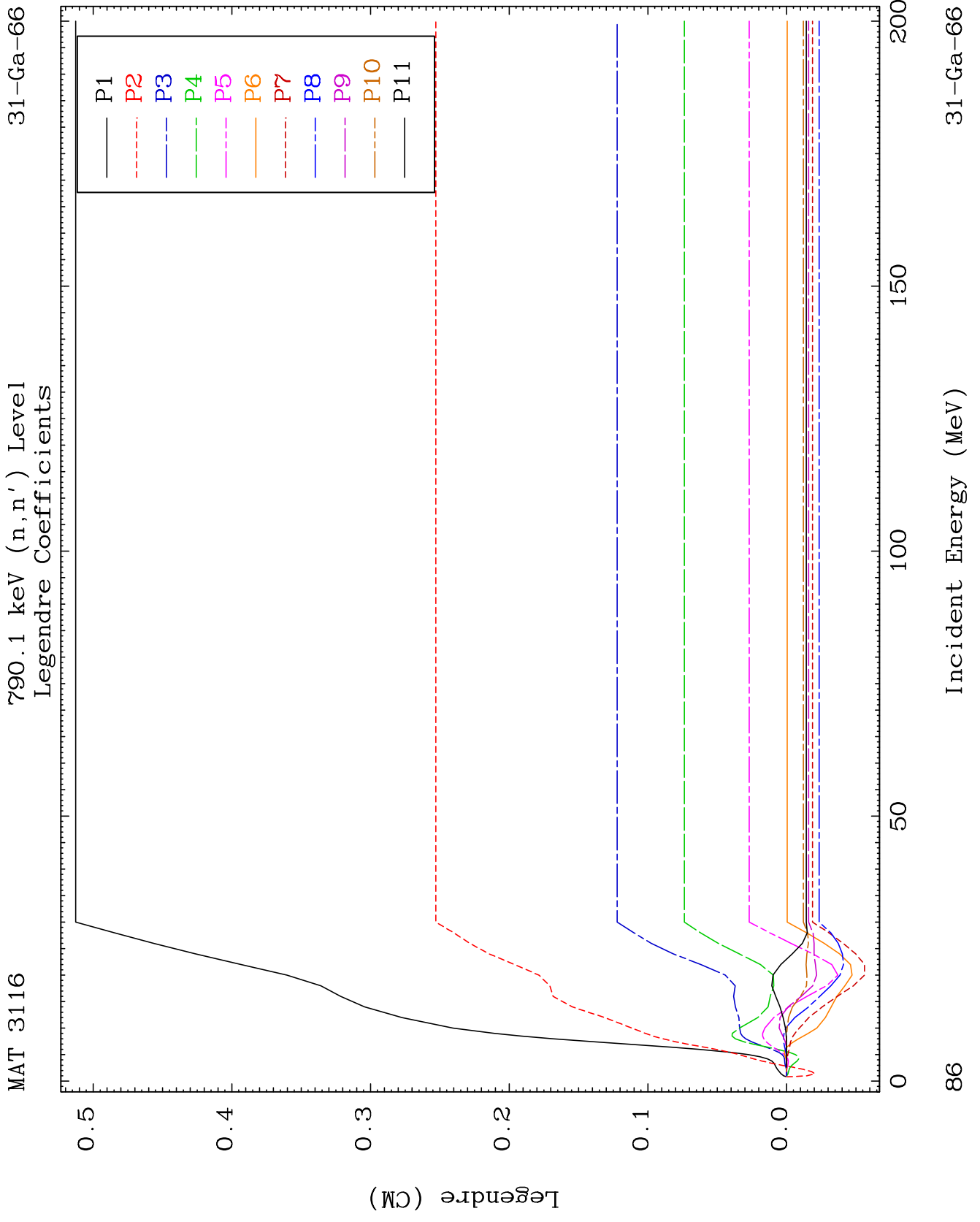






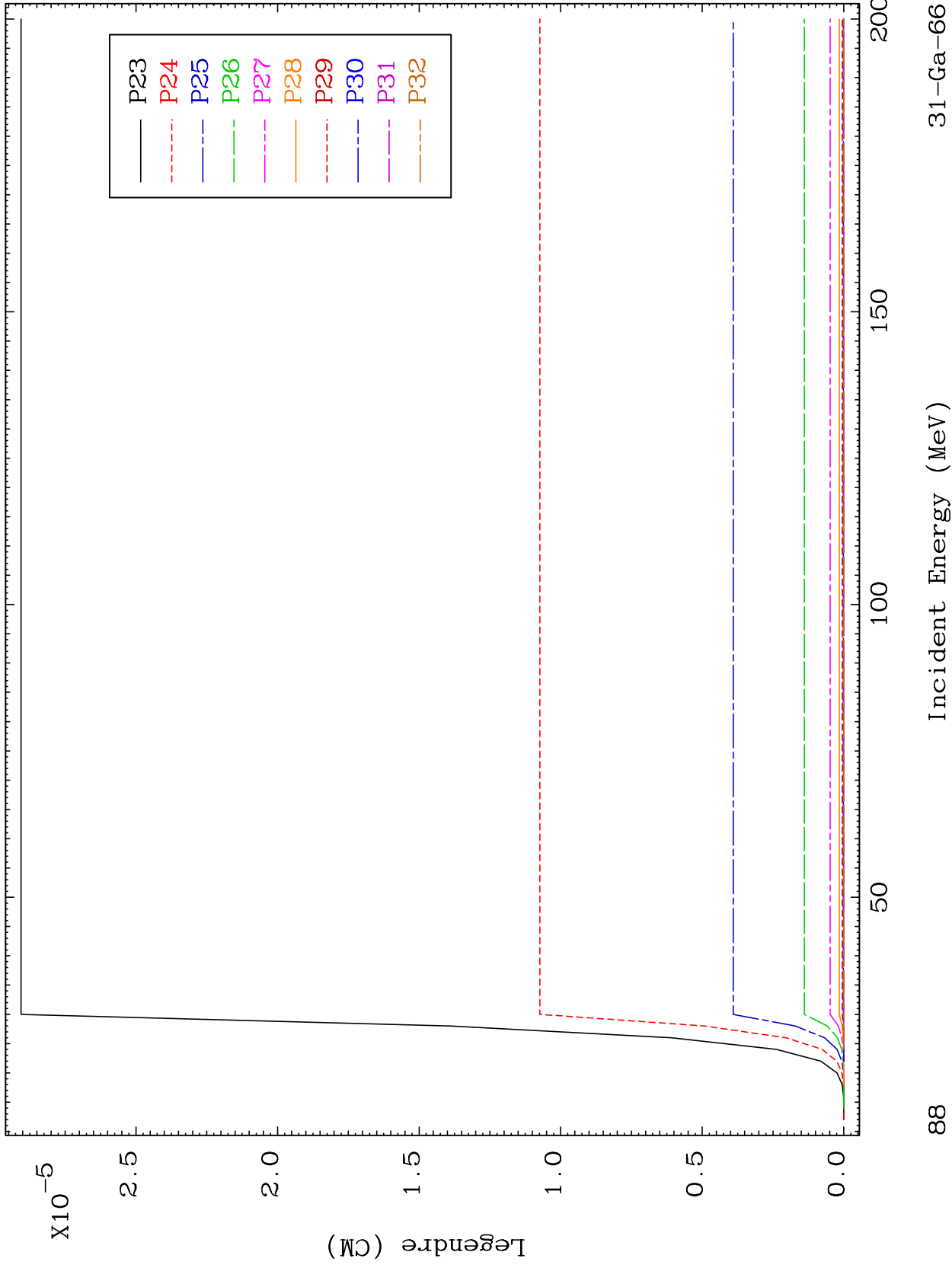


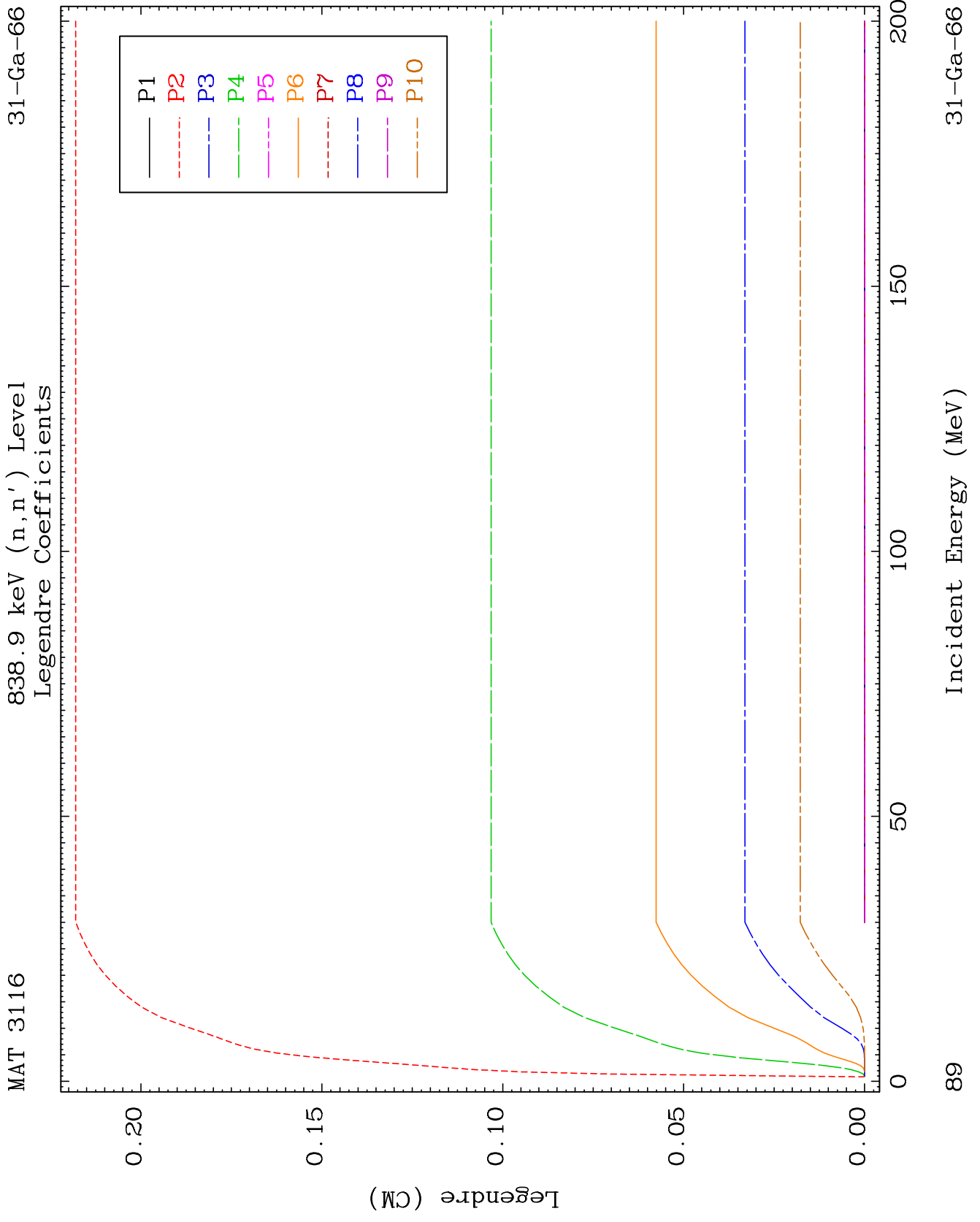


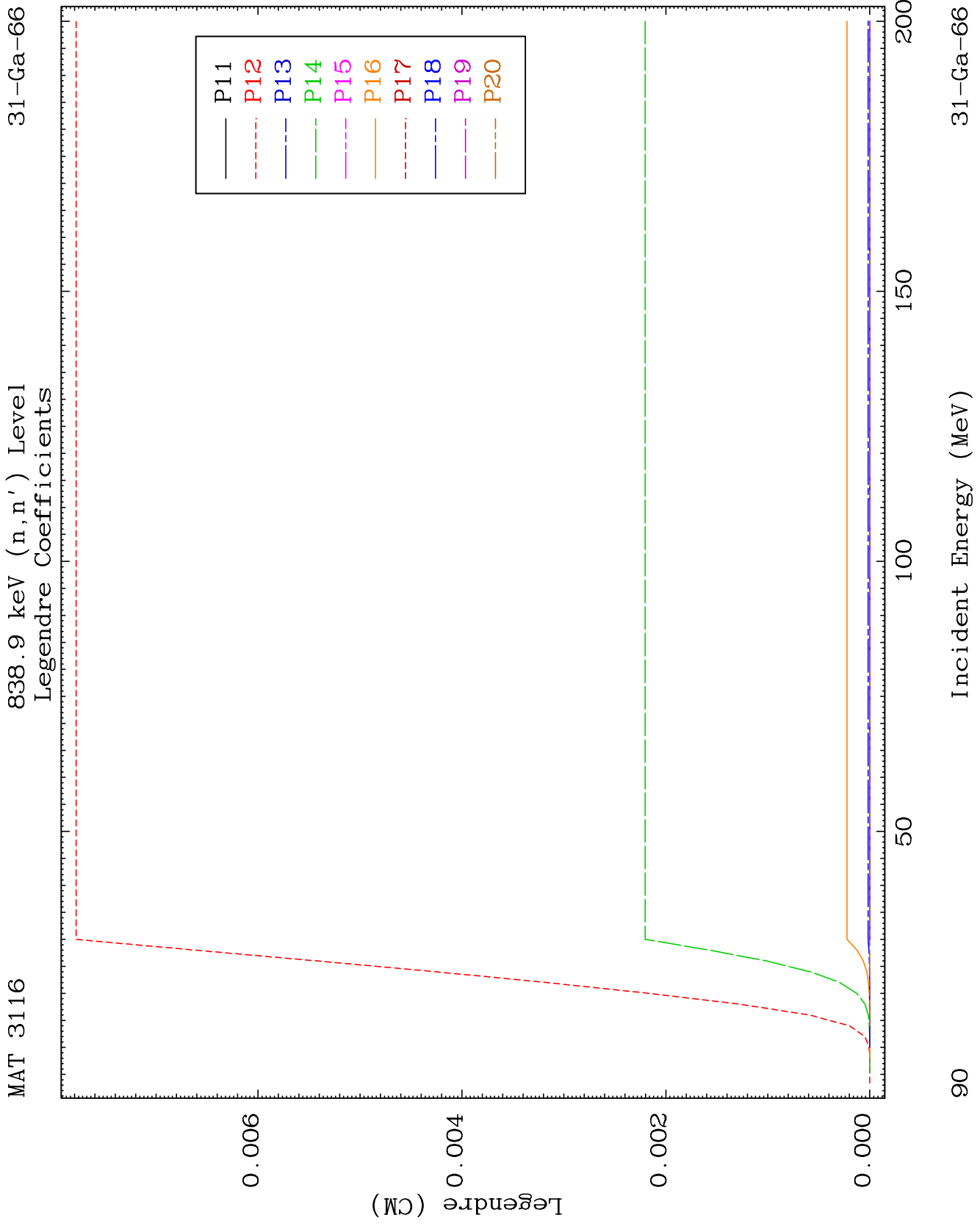


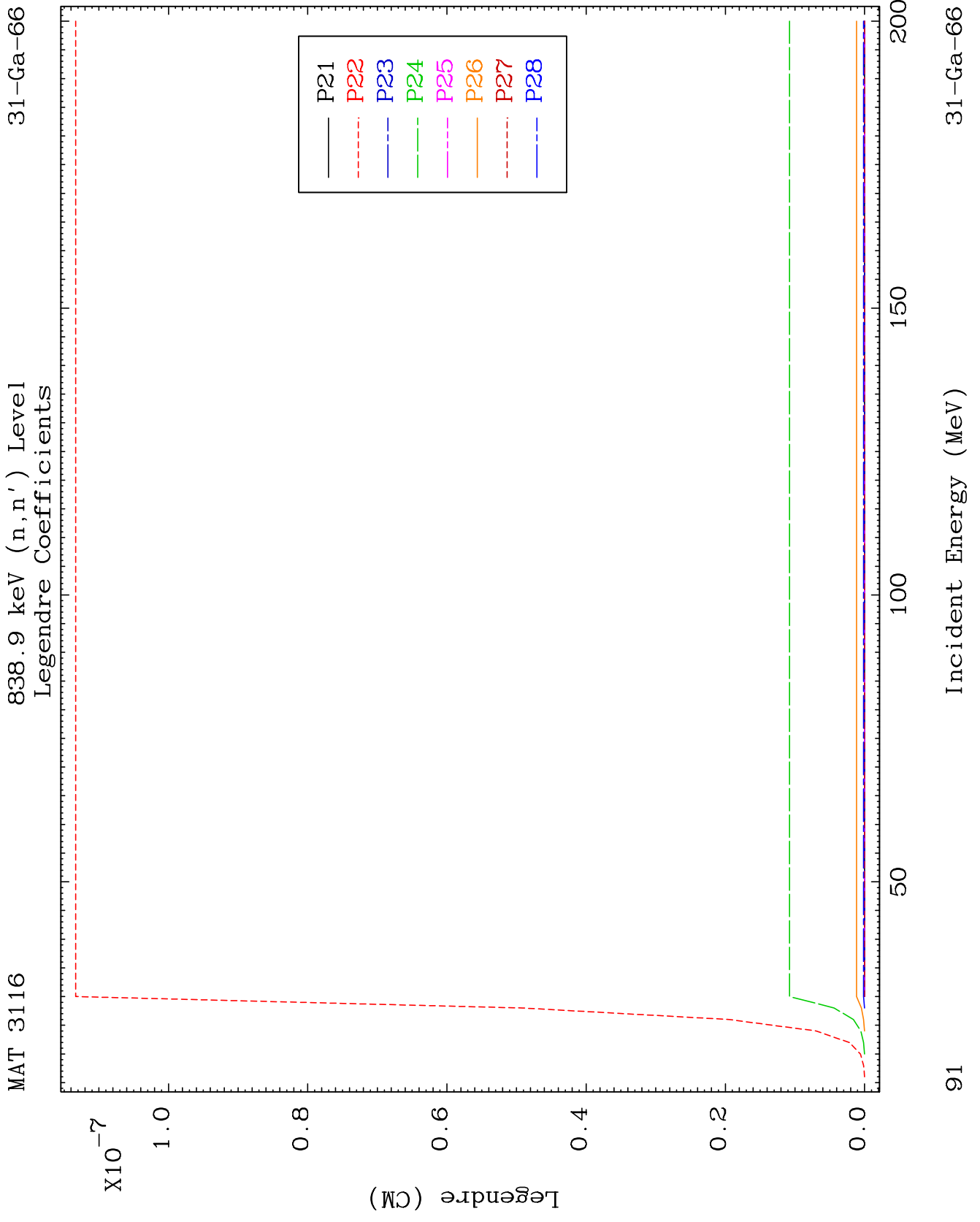










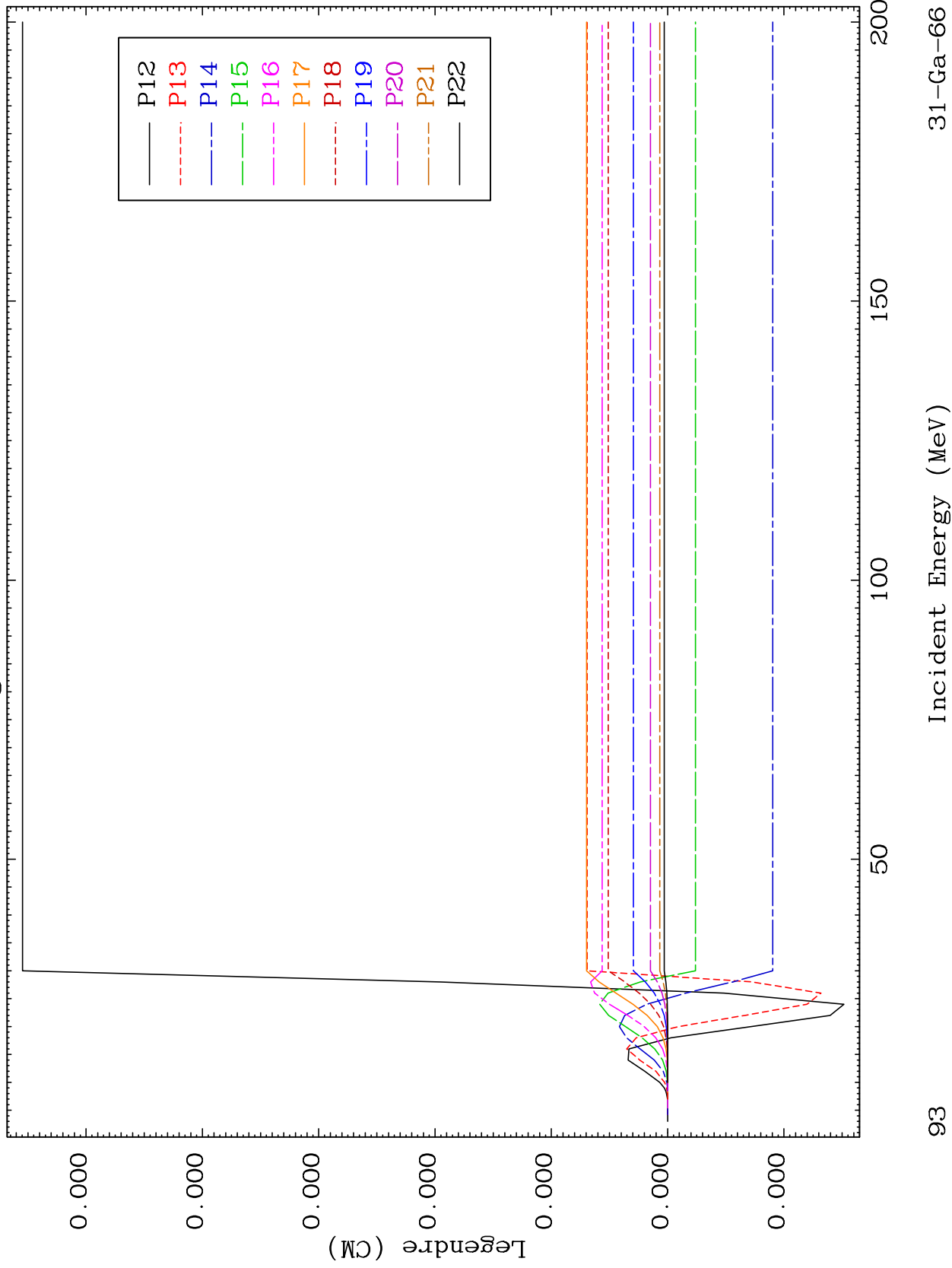




MAT 3116

845.0 keV (n,n') Level  
Legendre Coefficients

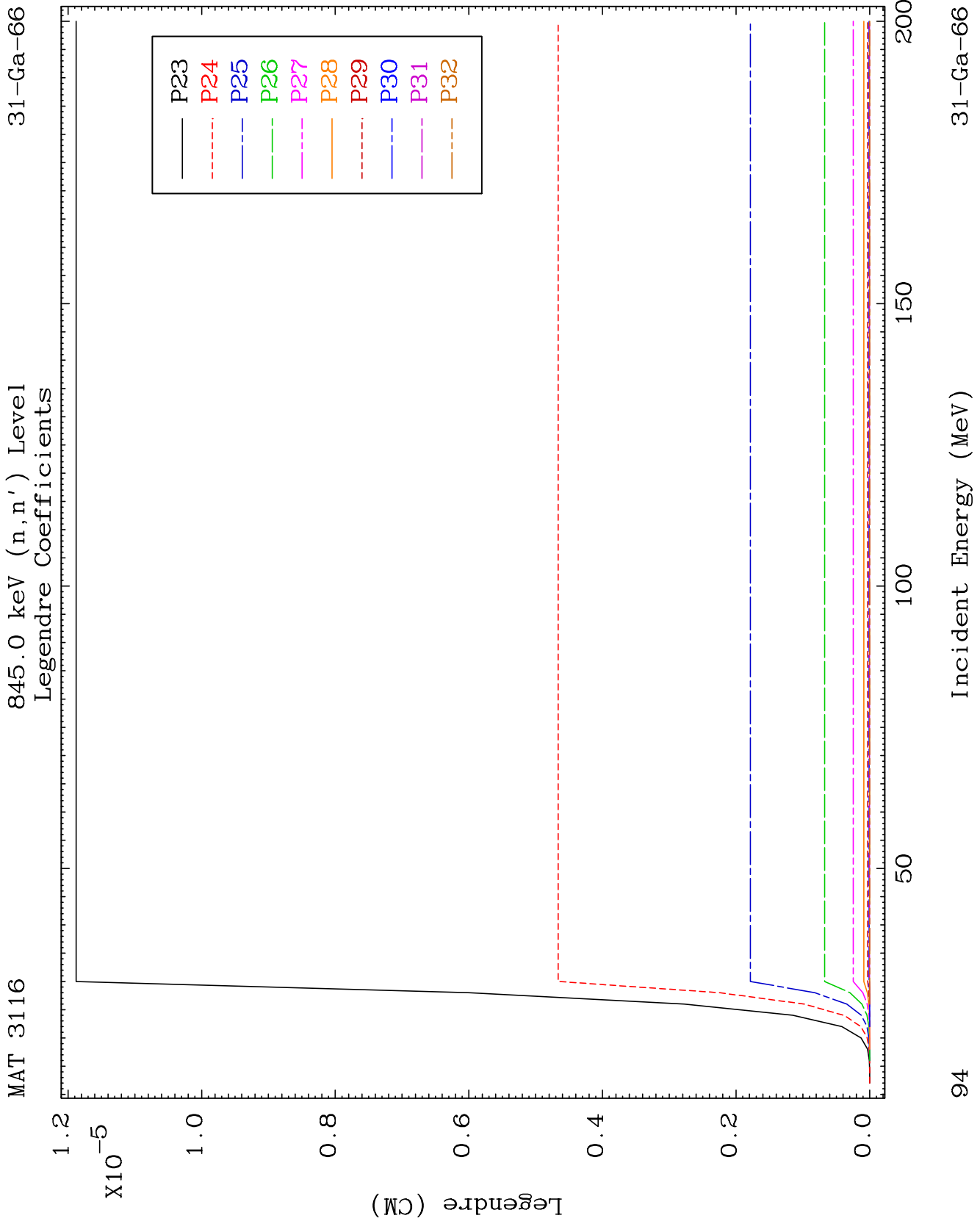
31-Ga-66

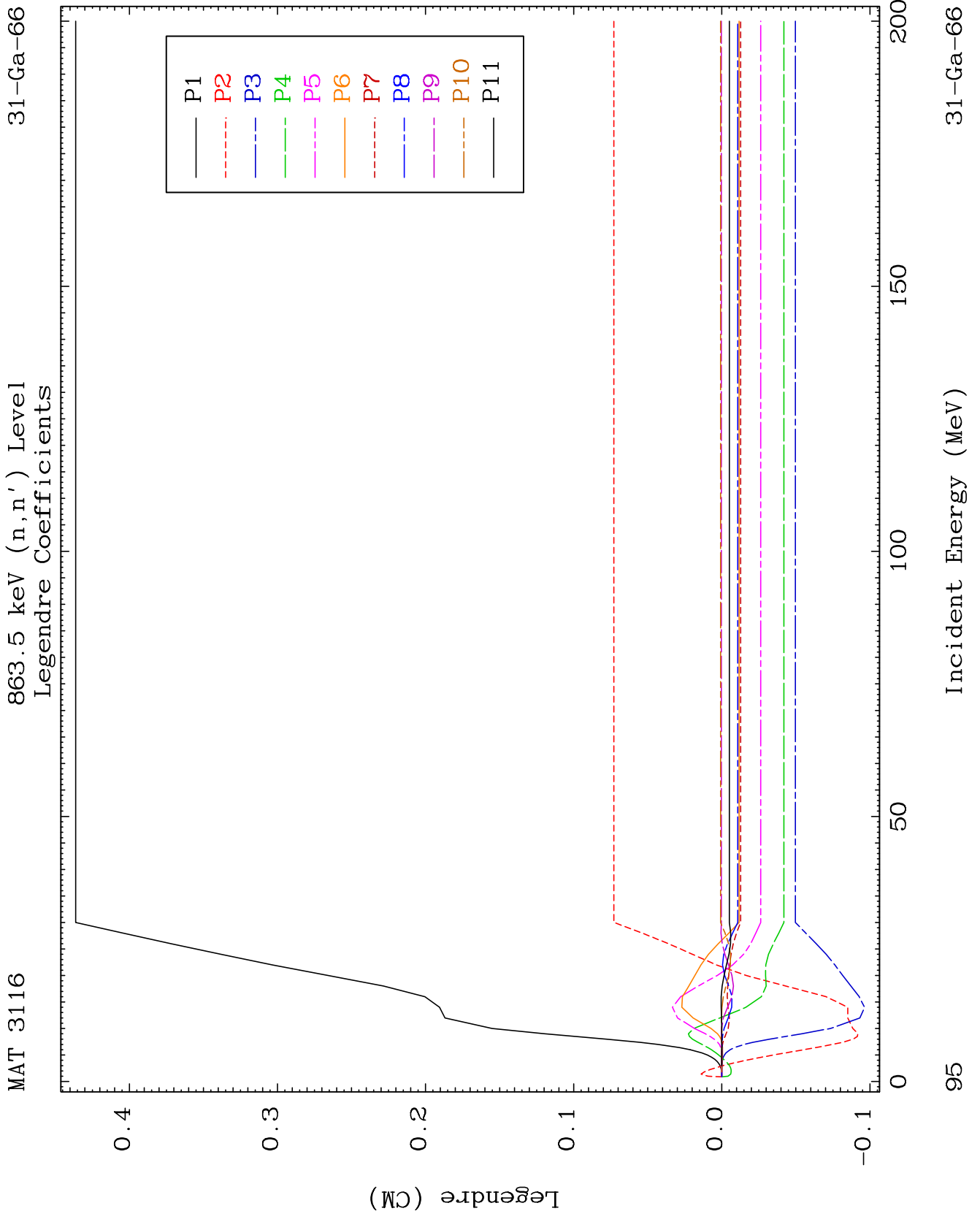


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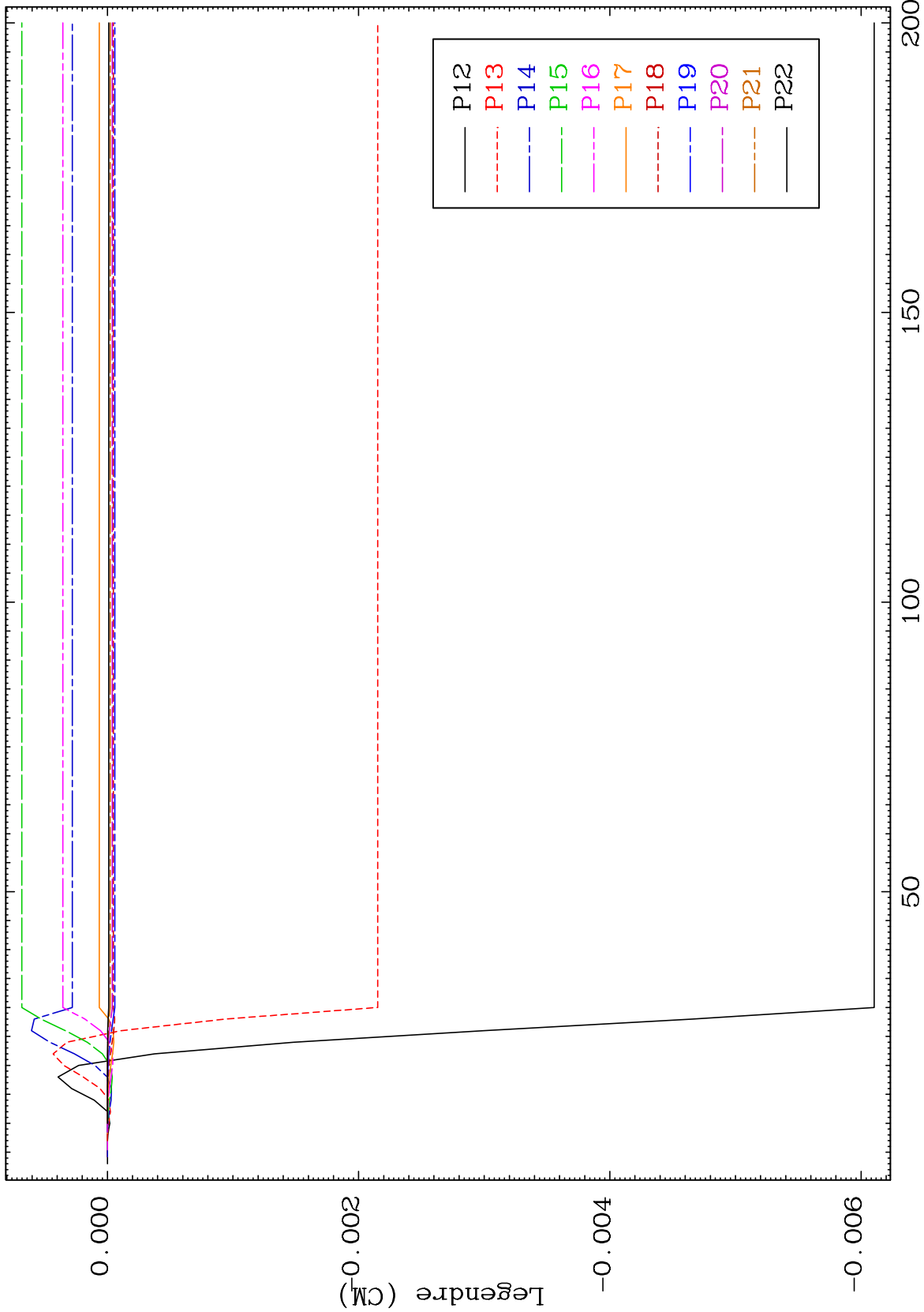
Incident Energy (MeV)

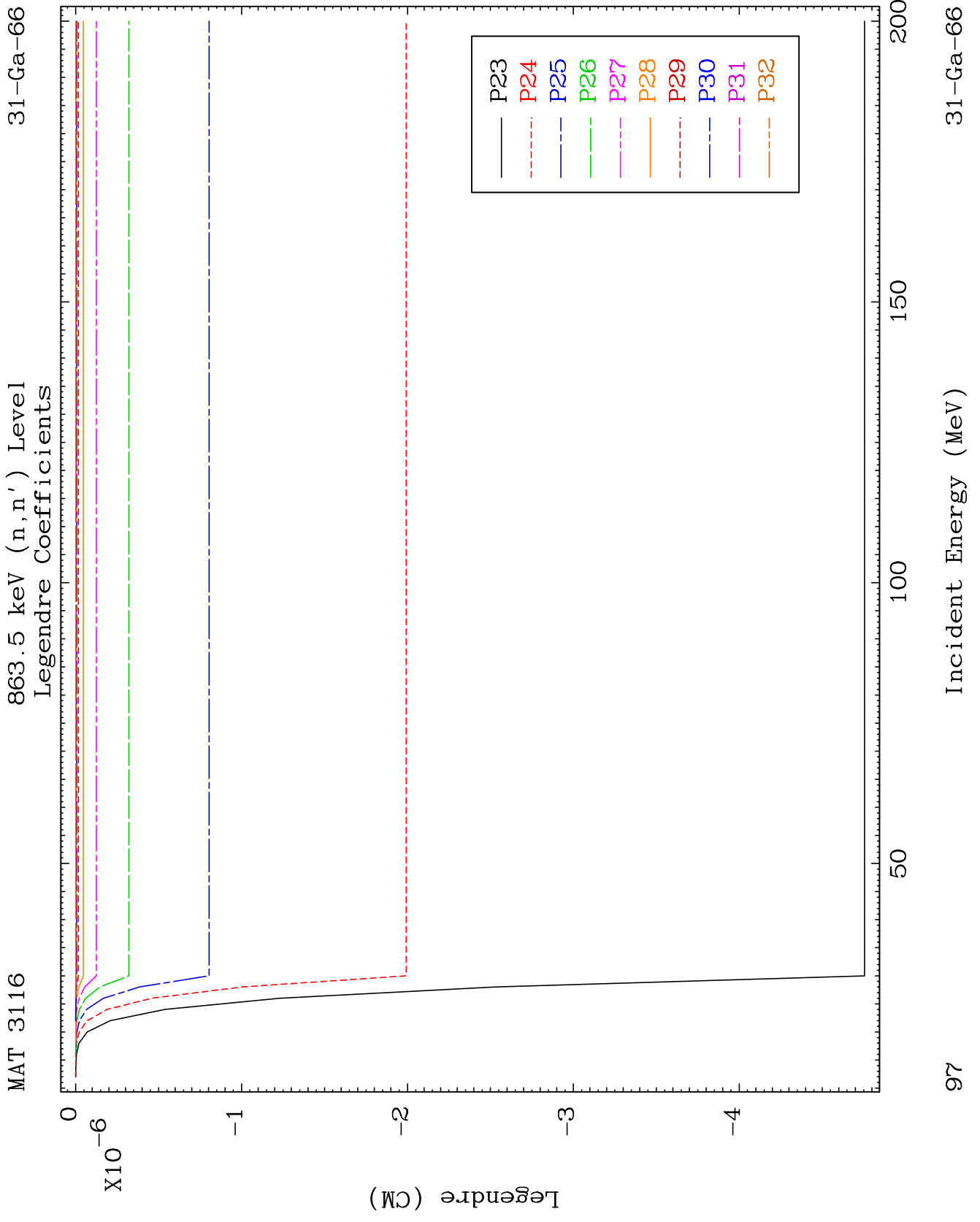
31-Ga-66









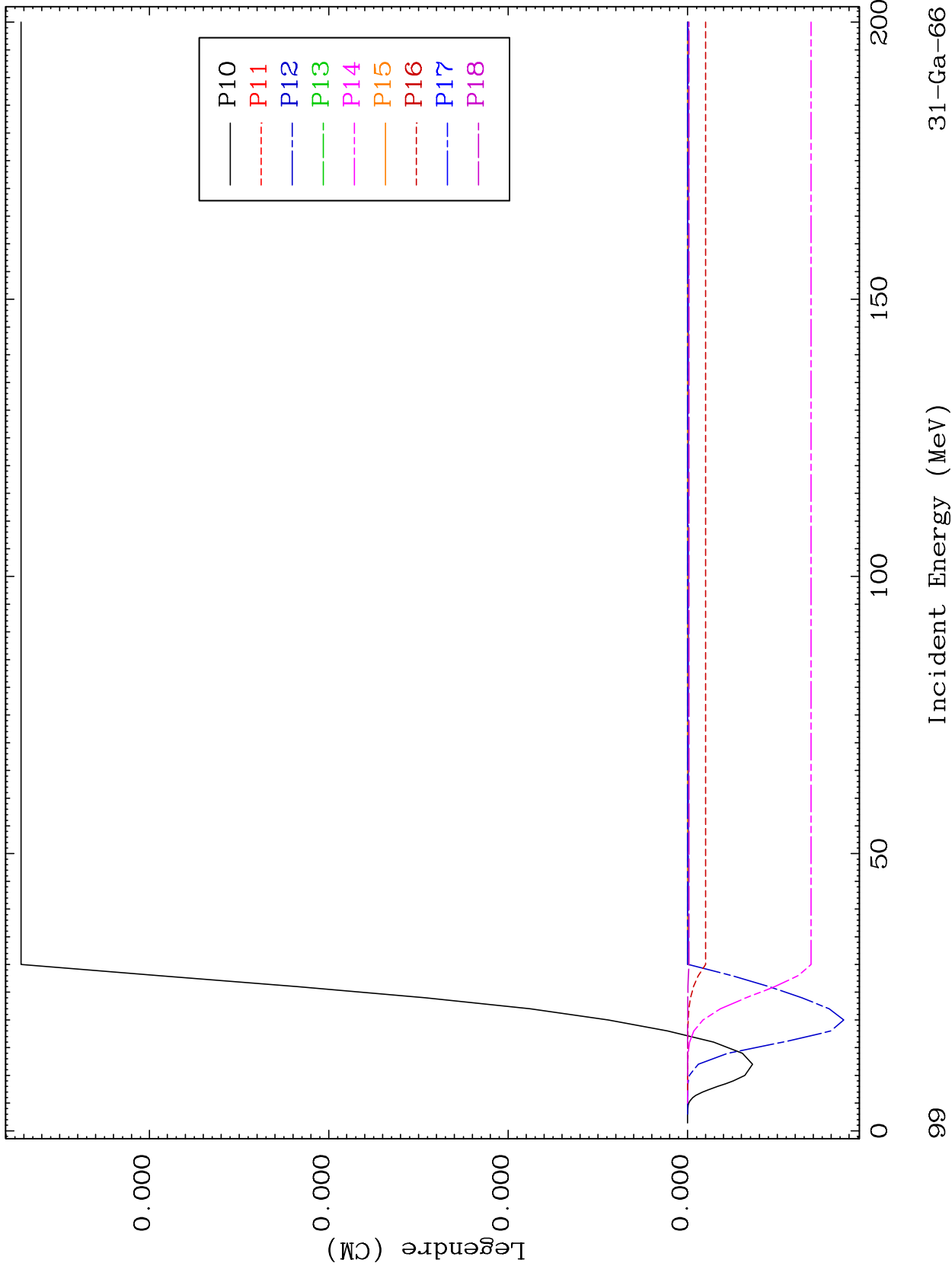




MAT 3116

866.1 keV (n,n') Level  
Legendre Coefficients

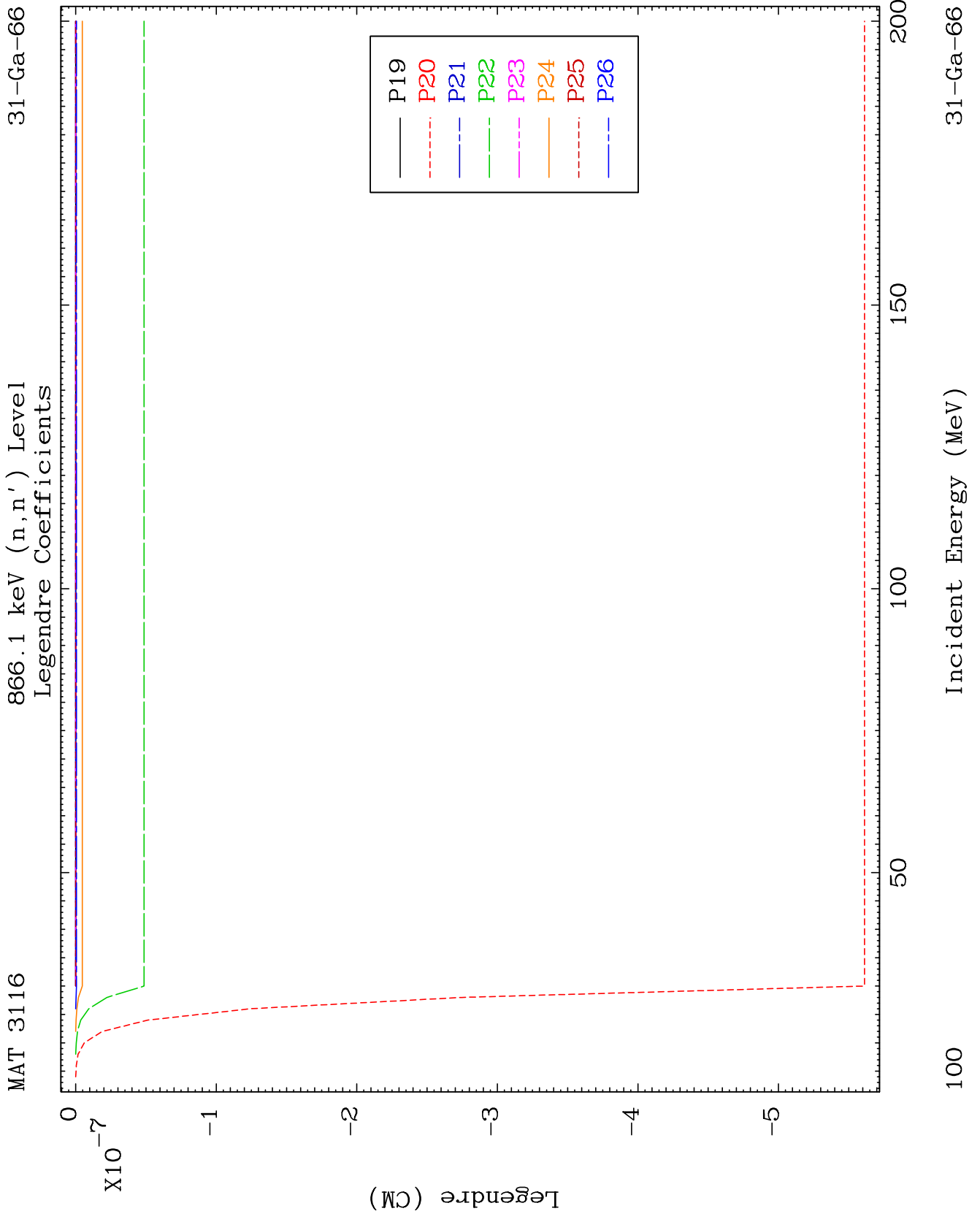
31-Ga-66

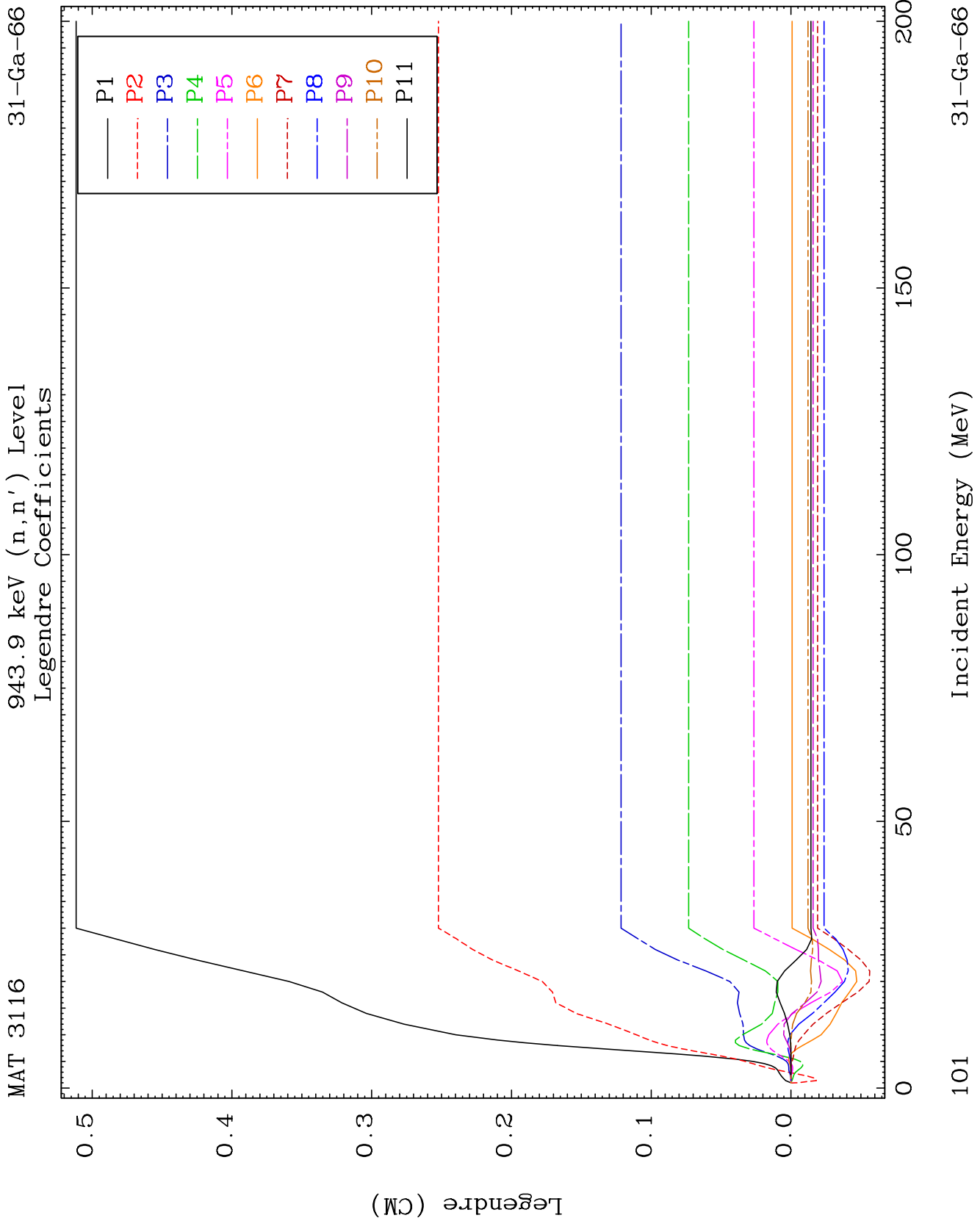


99

Incident Energy (MeV)

31-Ga-66

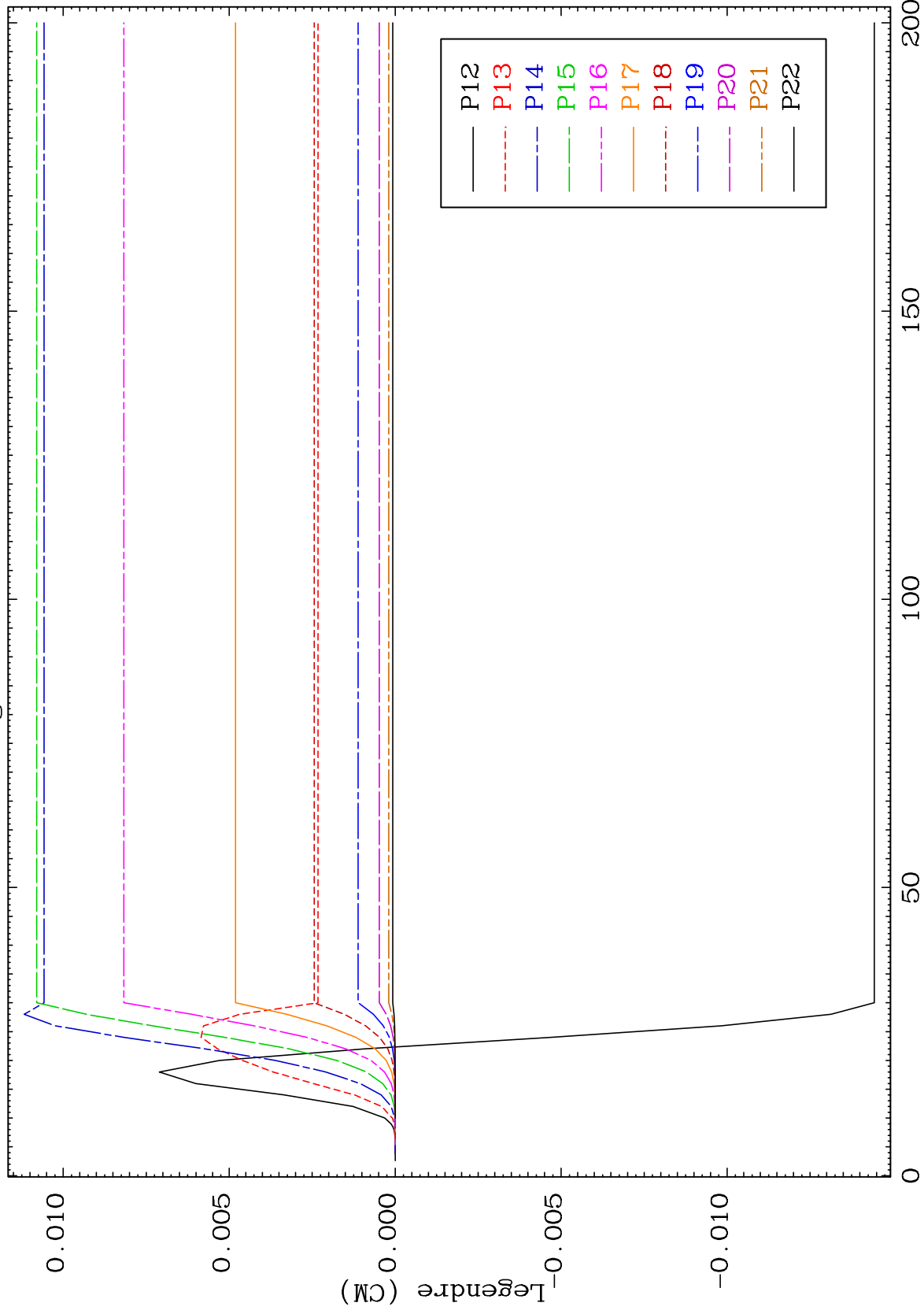




MAT 3116

943.9 keV (n, n') Level  
Legendre Coefficients

31-Ga-66



102

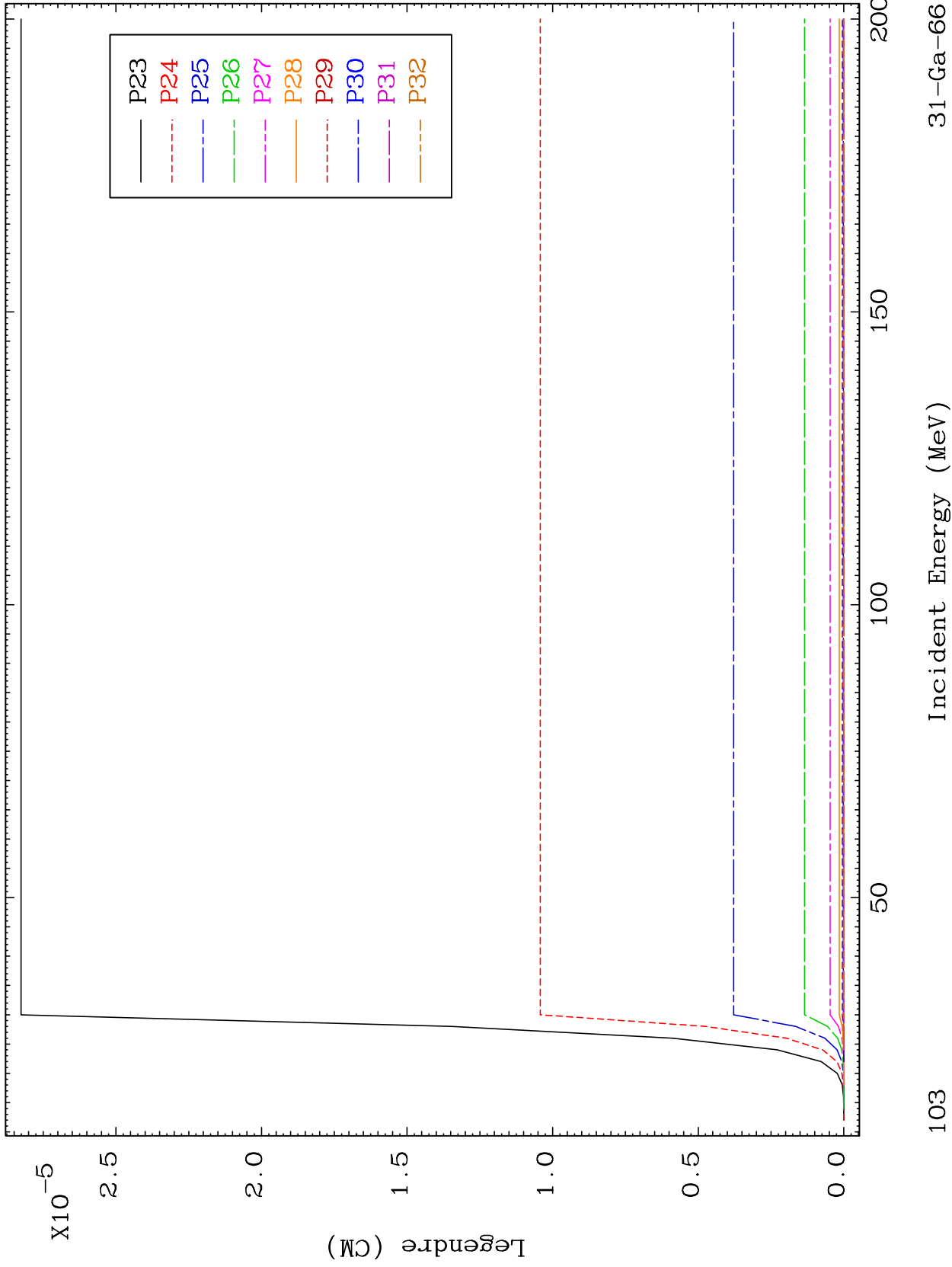
Incident Energy (MeV)

31-Ga-66

MAT 3116

943.9 keV (n,n') Level  
Legendre Coefficients

31-Ga-66



103

Incident Energy (MeV)

31-Ga-66

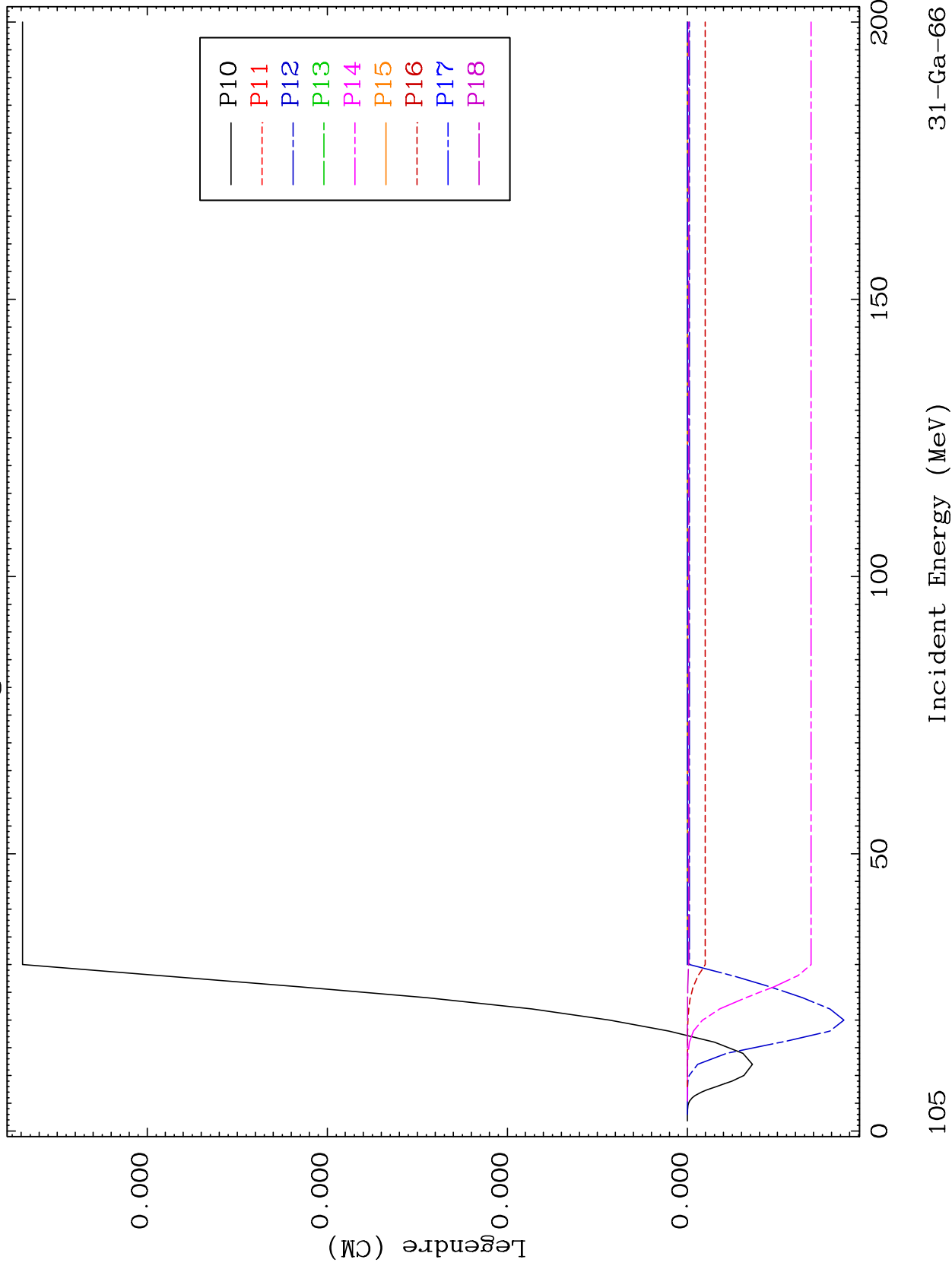




MAT 3116

974.5 keV (n,n') Level  
Legendre Coefficients

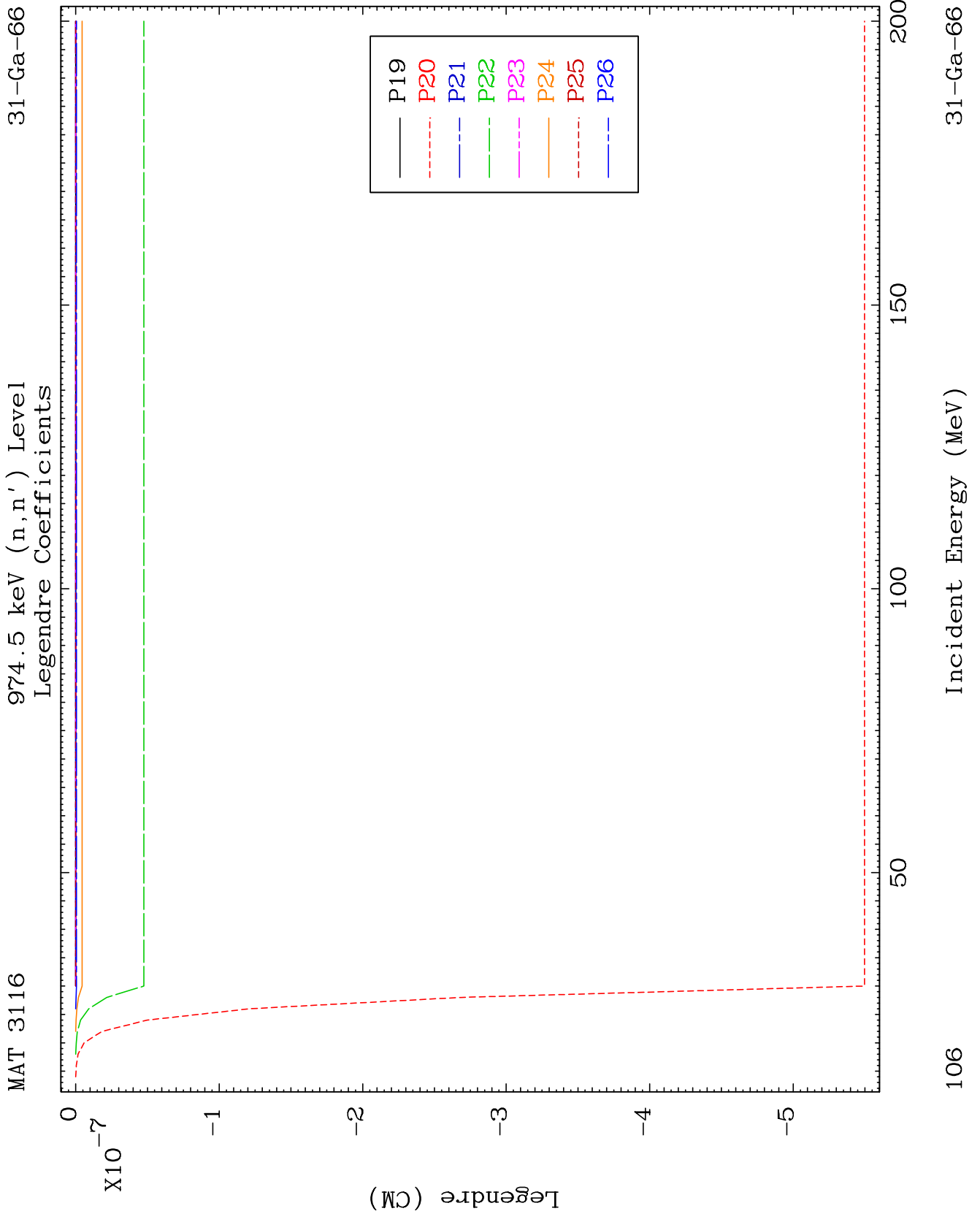
31-Ga-66



31-Ga-66

Incident Energy (MeV)

105

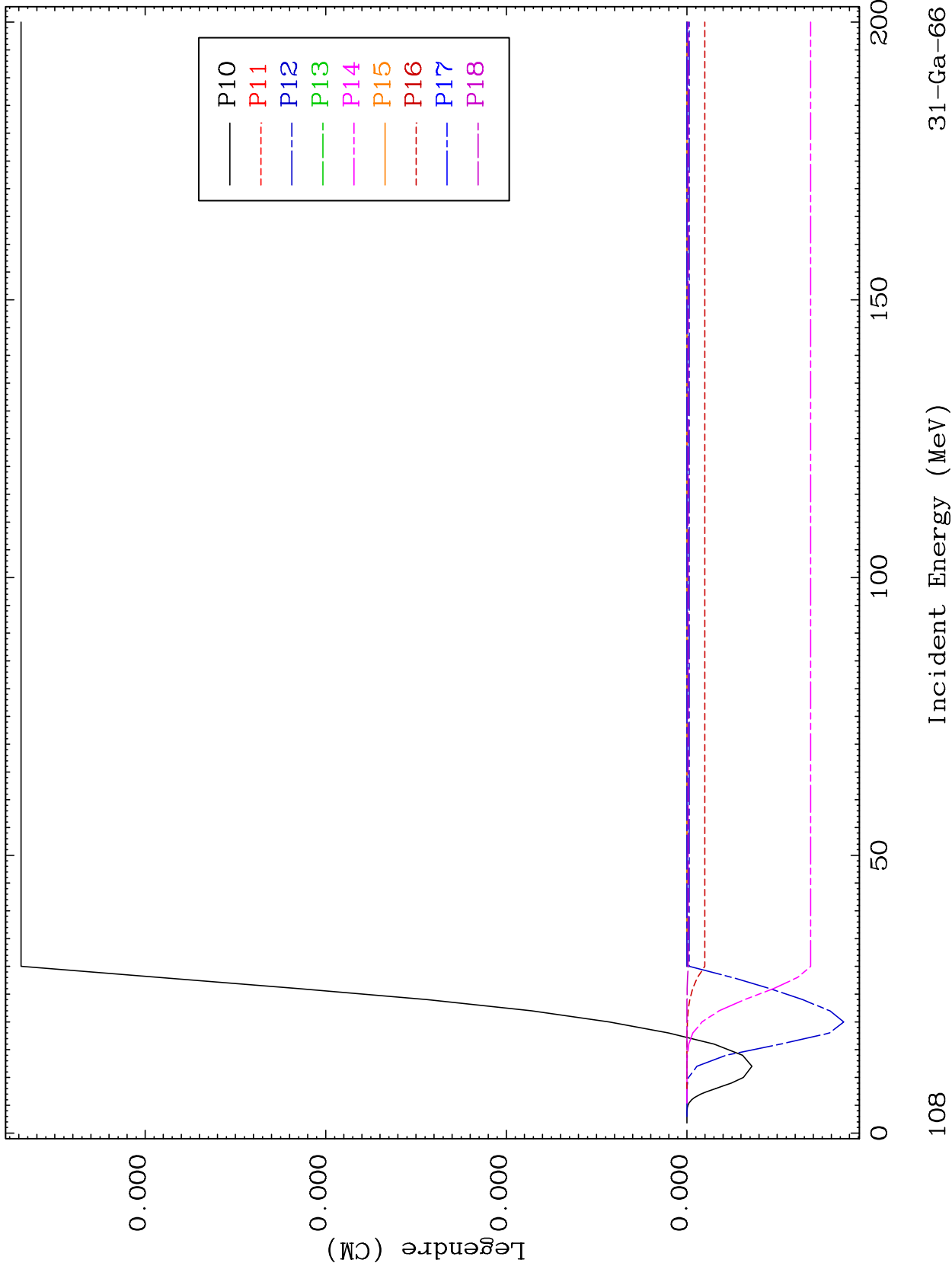




MAT 3116

998.6 keV (n,n') Level  
Legendre Coefficients

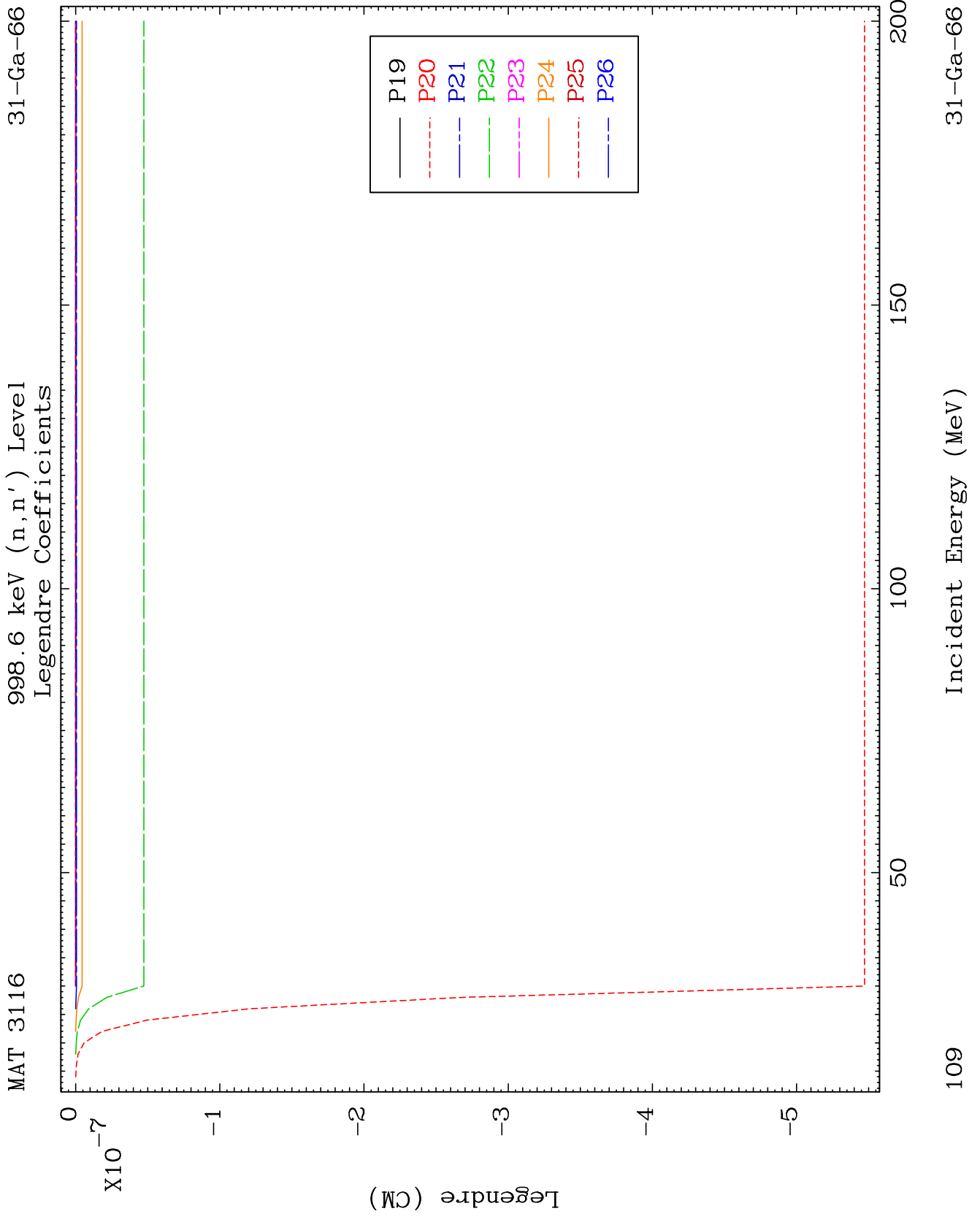
31-Ga-66



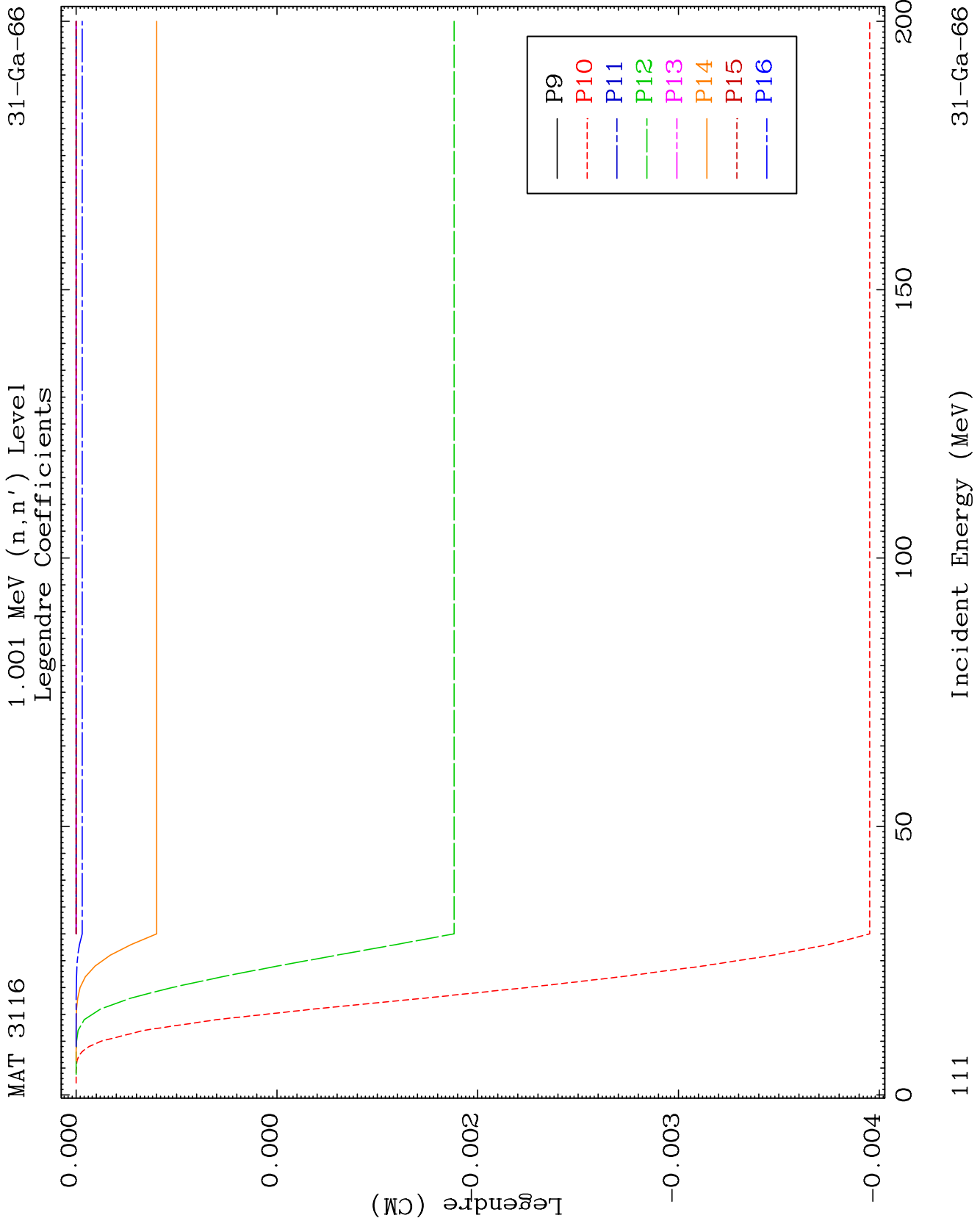
108

Incident Energy (MeV)

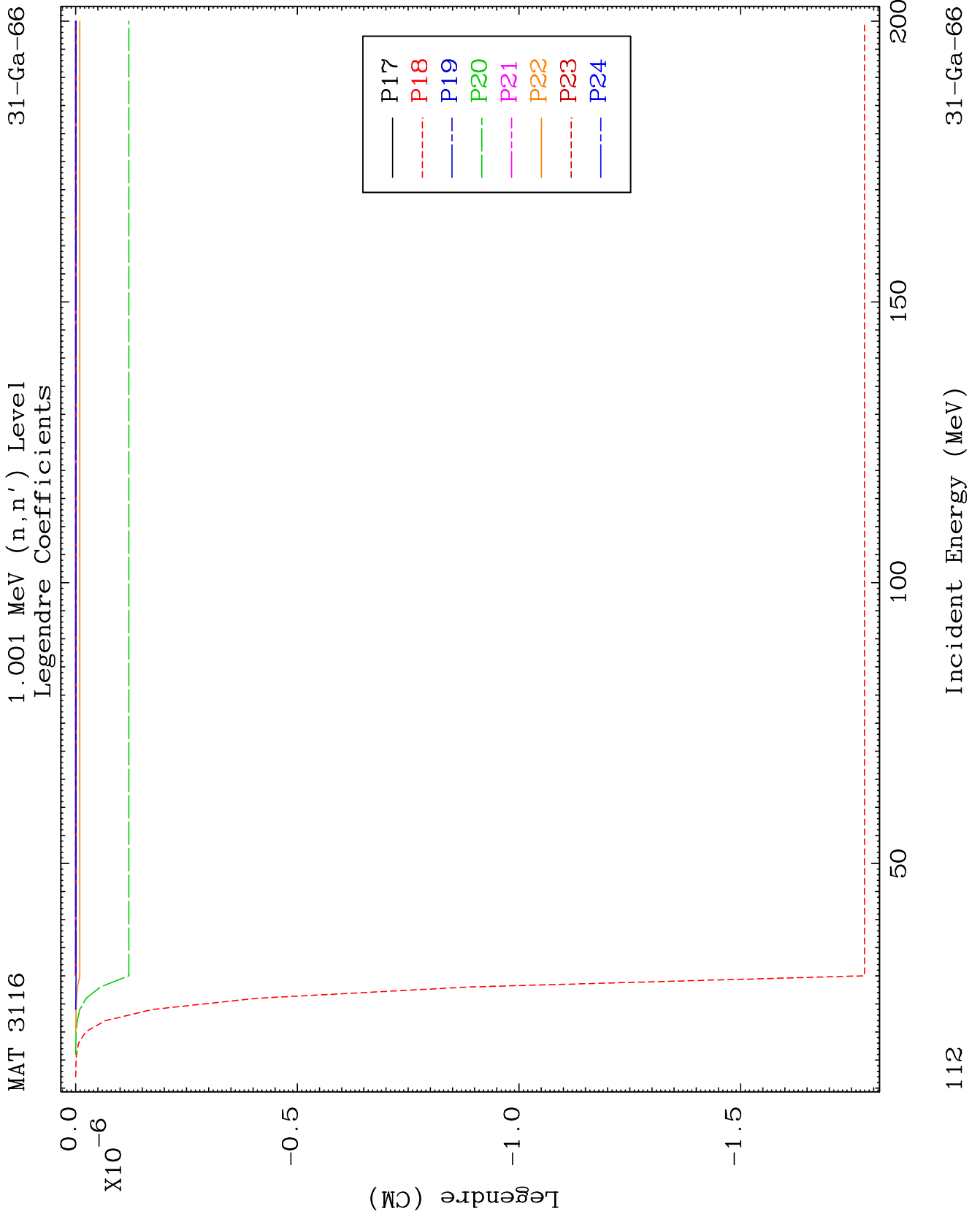
31-Ga-66

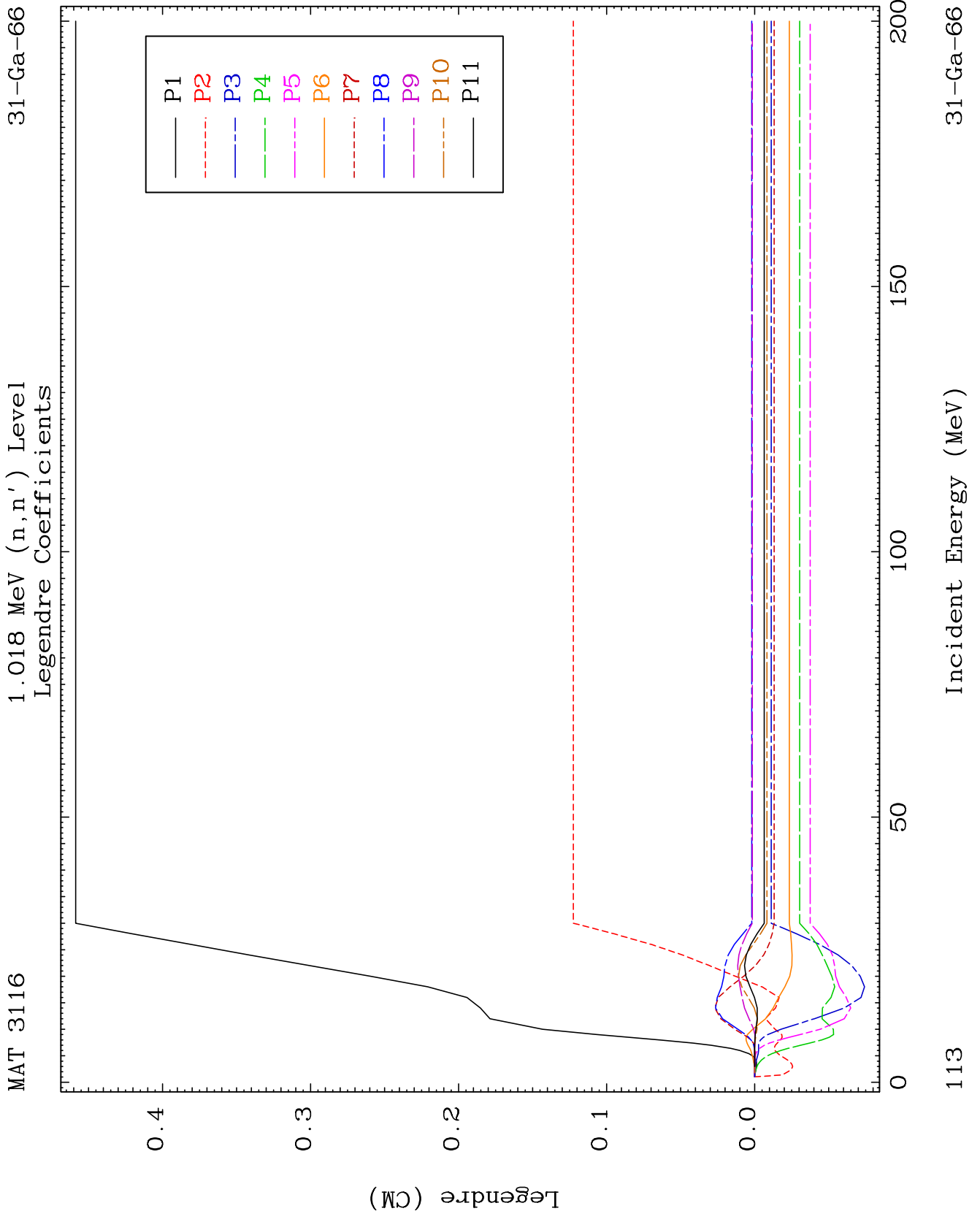


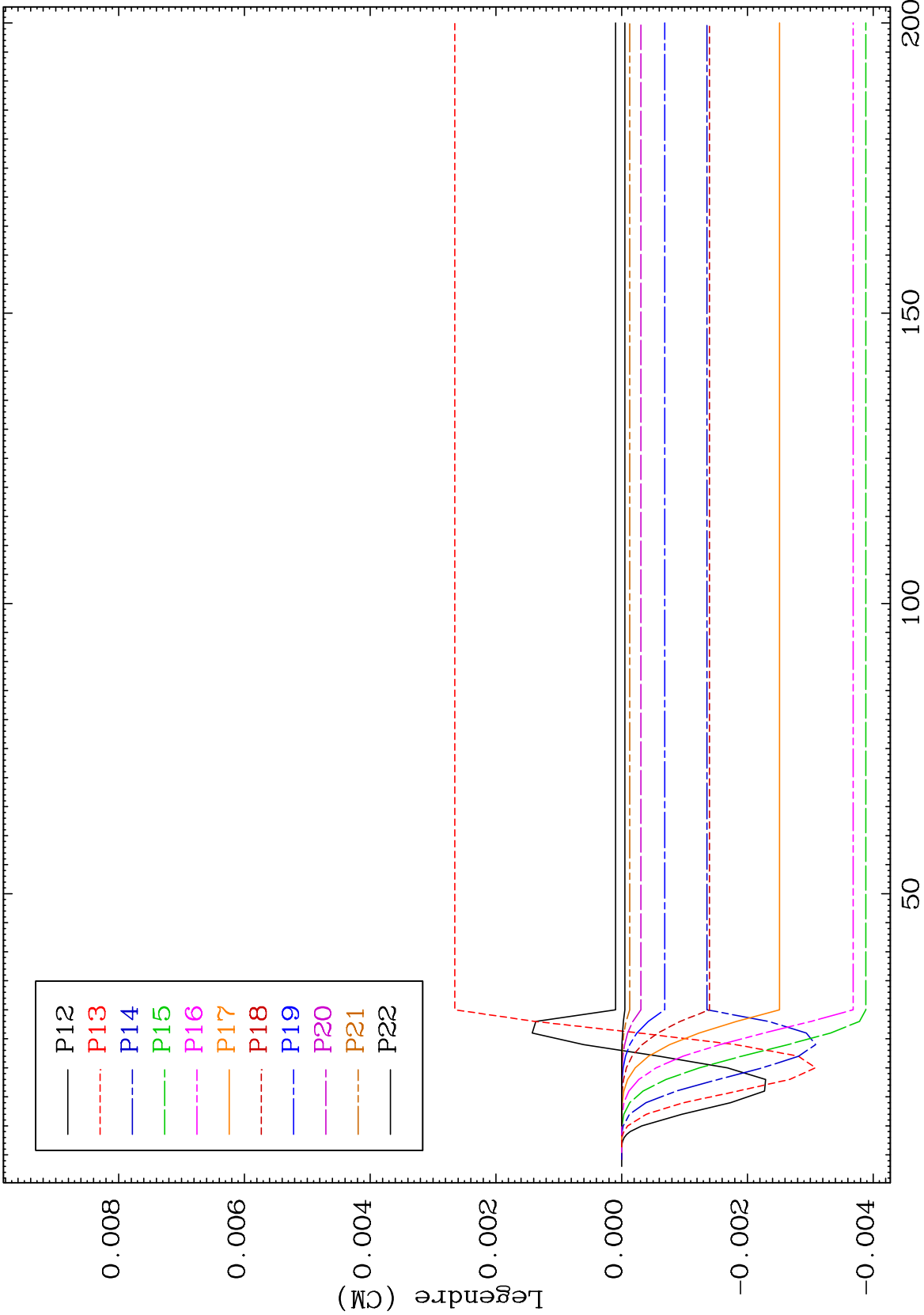


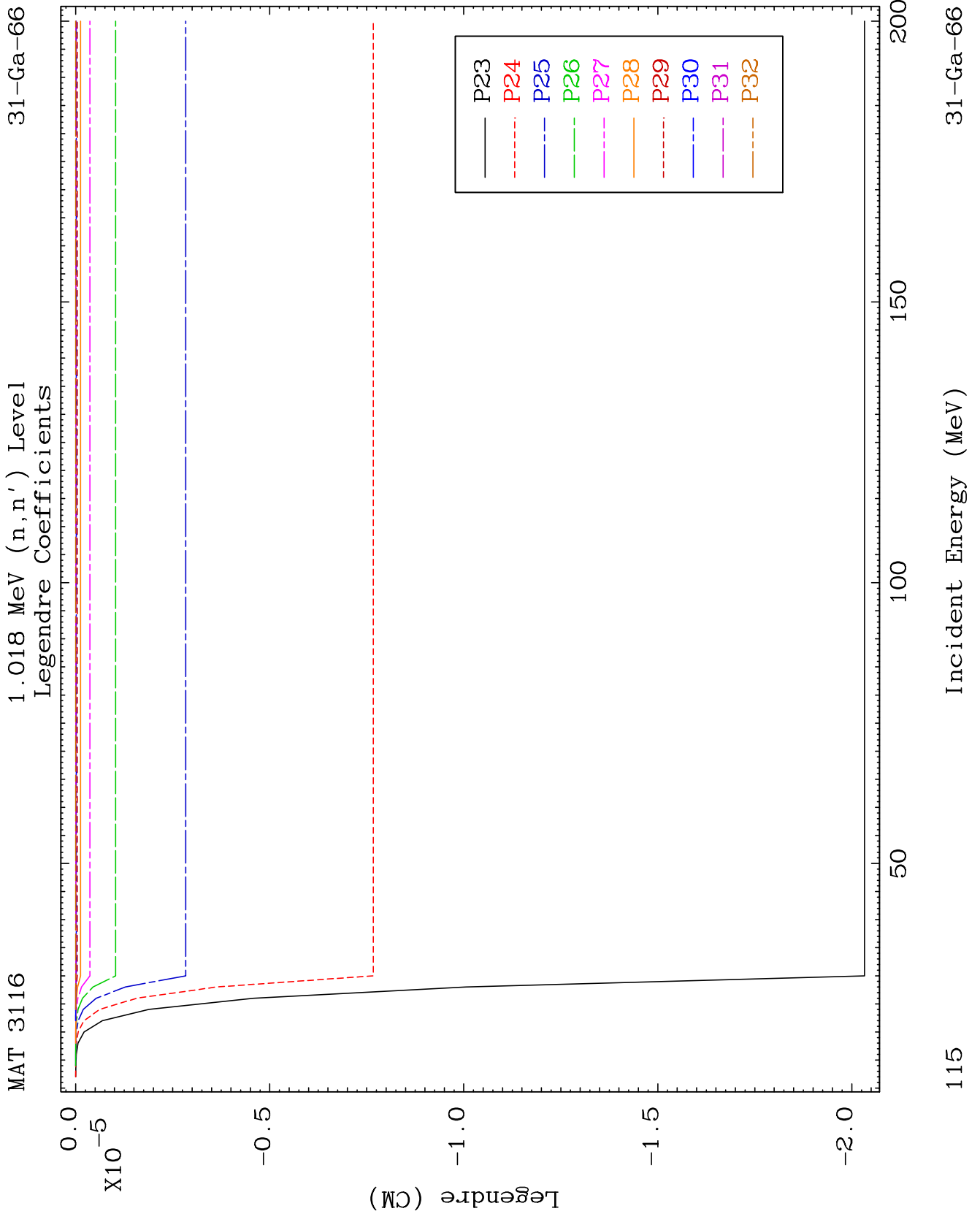










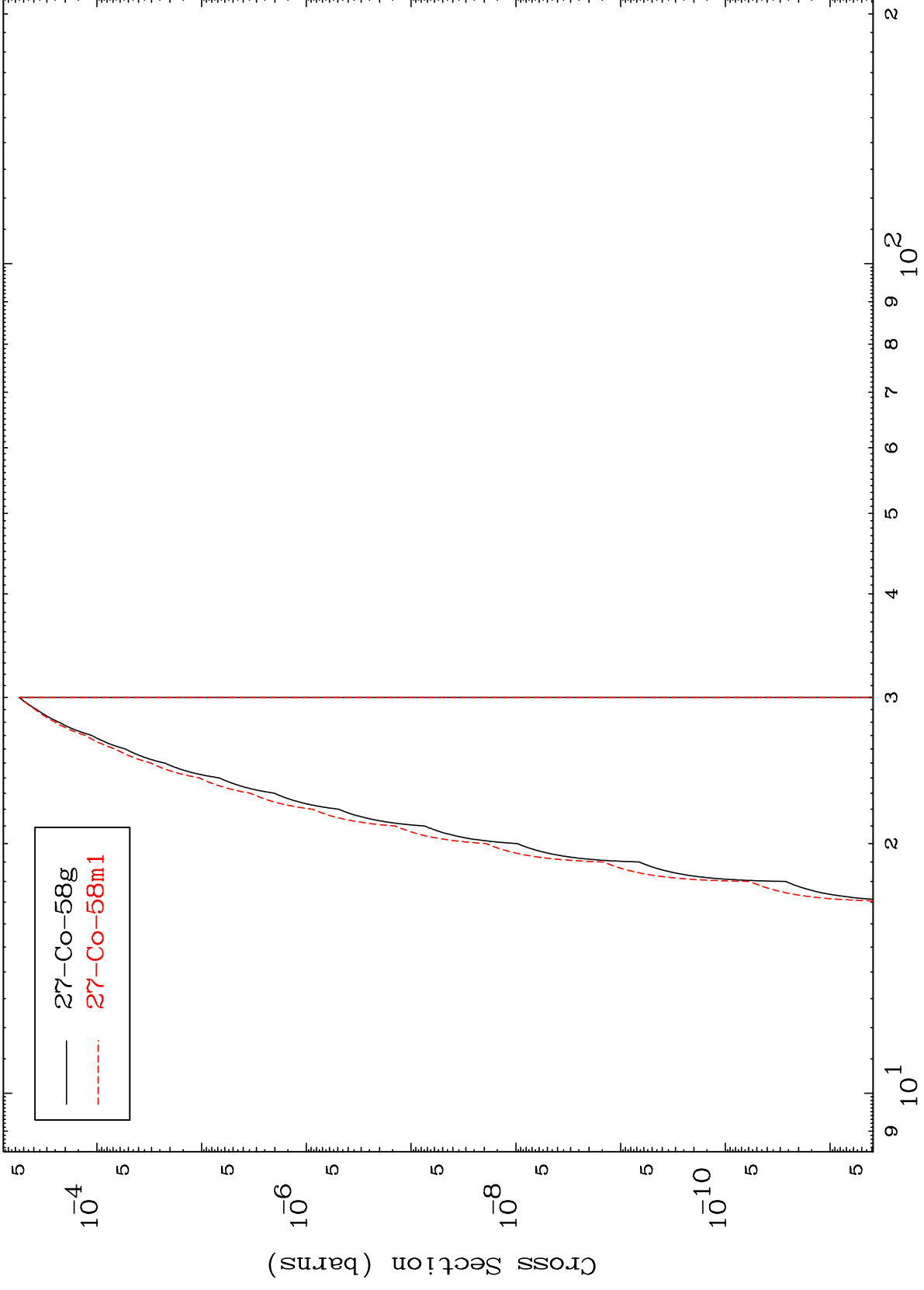


MAT 3116

(n,n') 2α

31-Ga-66

Radionuclide Production Cross Section



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Incident Energy (MeV)

31-Ga-66