

Program EVALPLOT  
(Version 2021-1)

by

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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

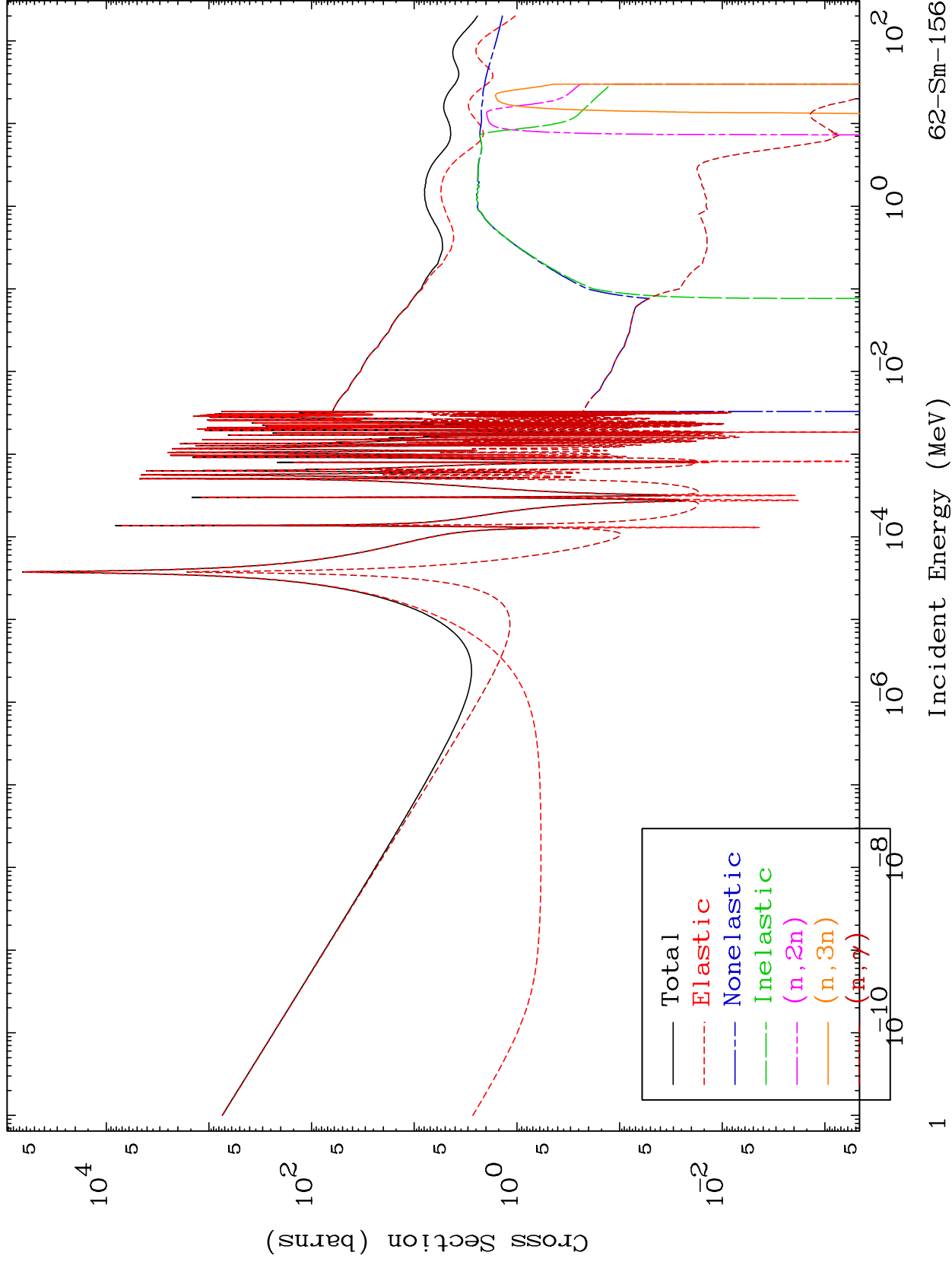
Press Mouse Button to Start

MAT 6261

Neutron Major

62-Sm-156

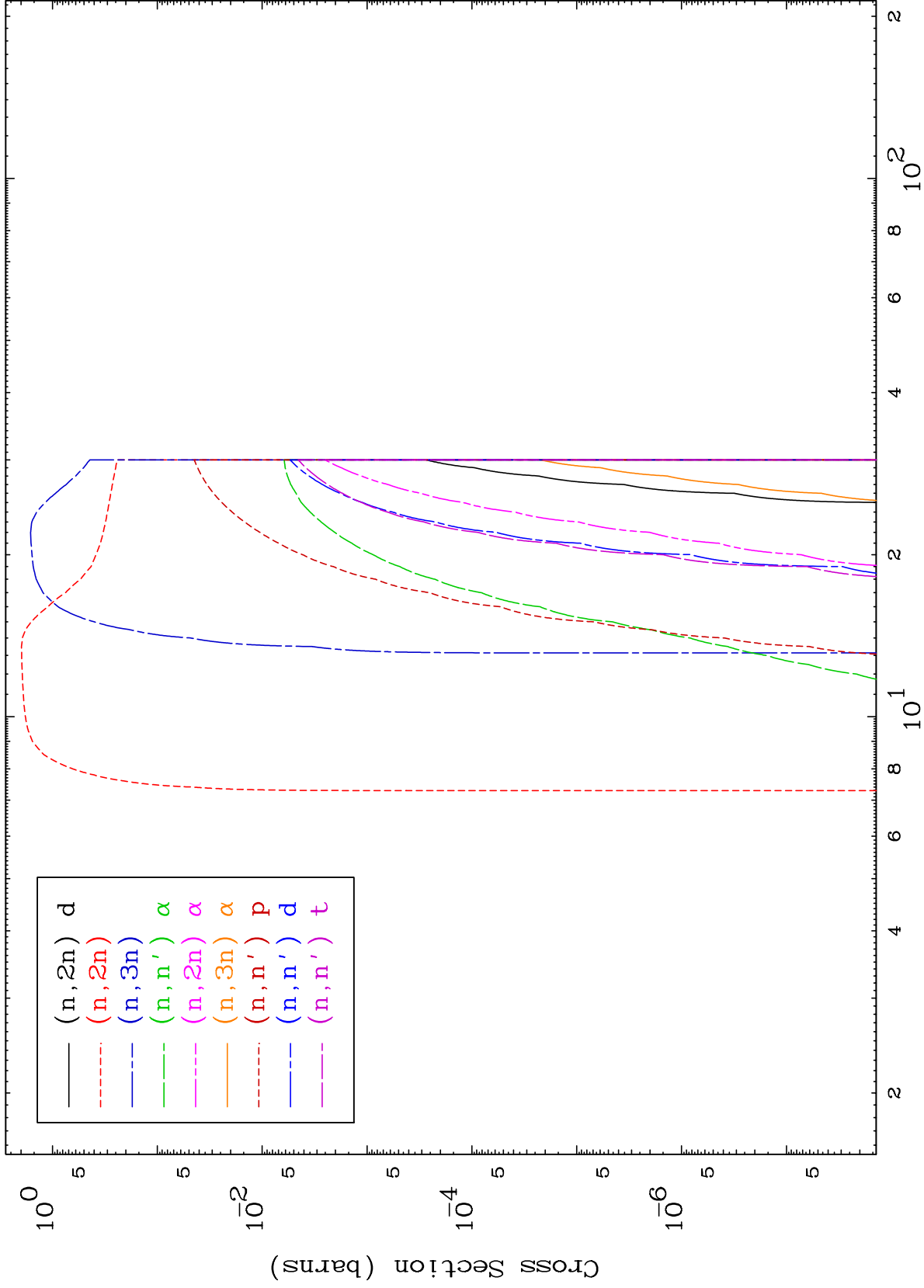
293 Kelvin Cross Sections



MAT 6261

Neutron Absorption  
293 Kelvin Cross Sections

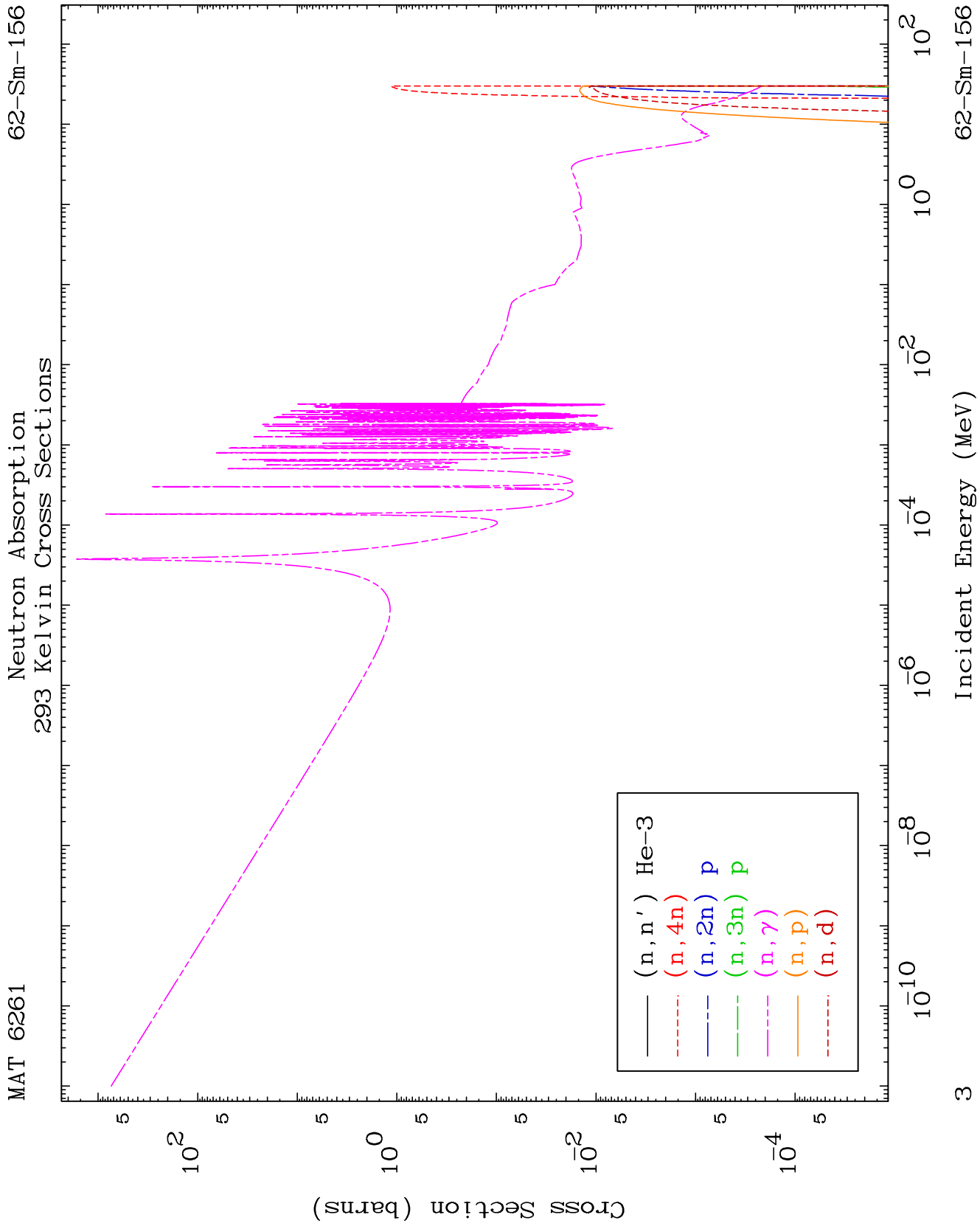
62-Sm-156

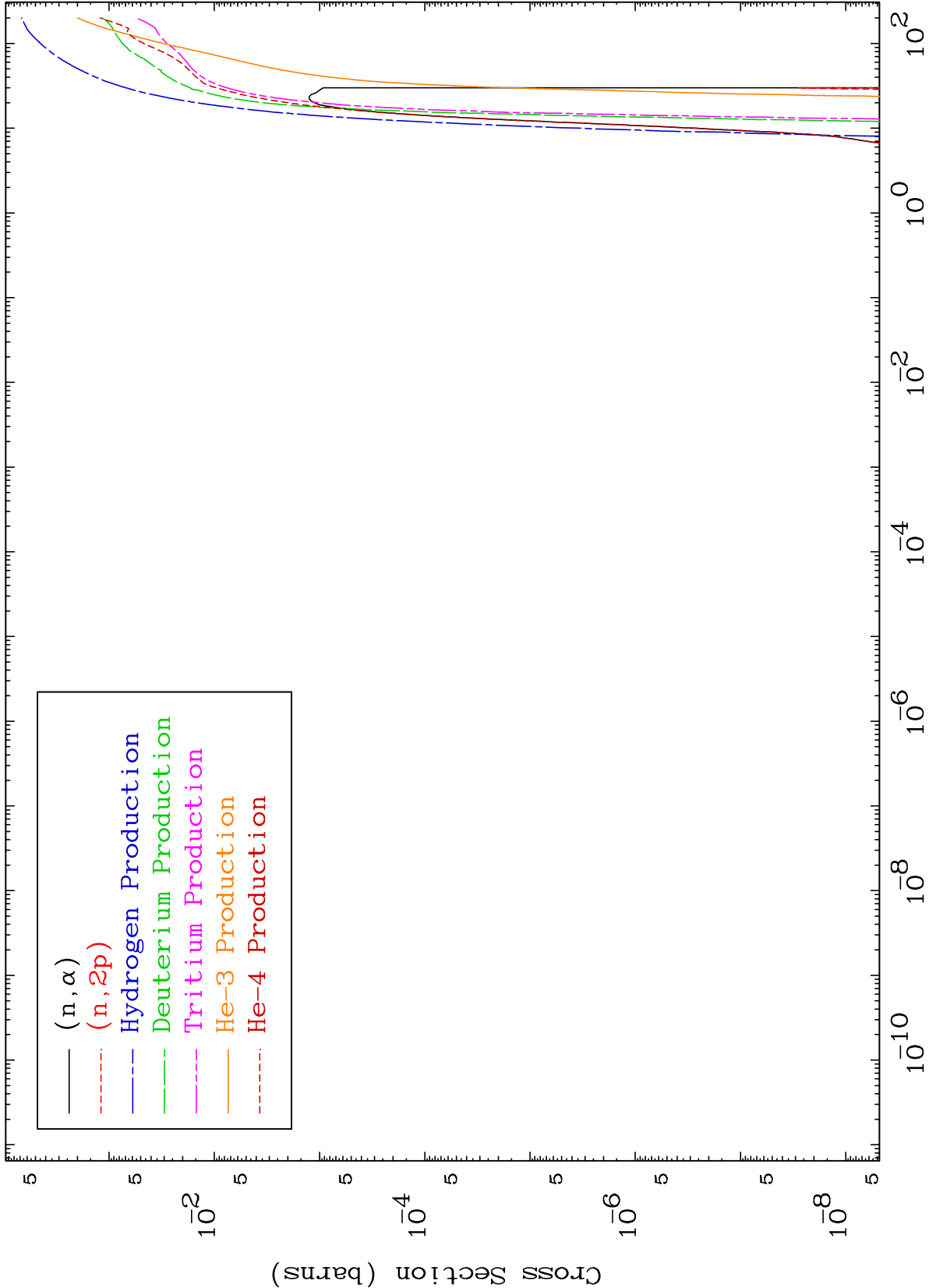


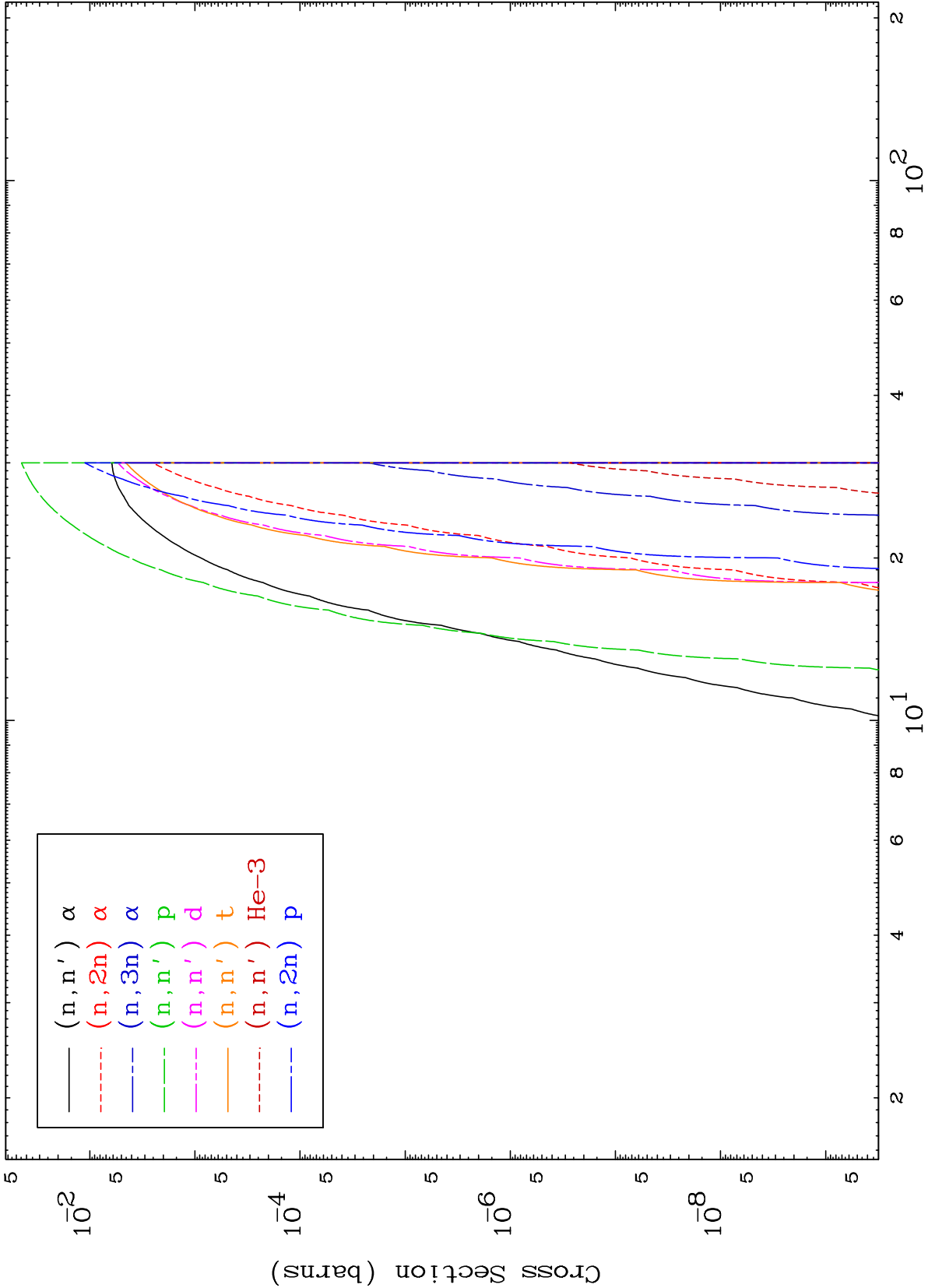
2

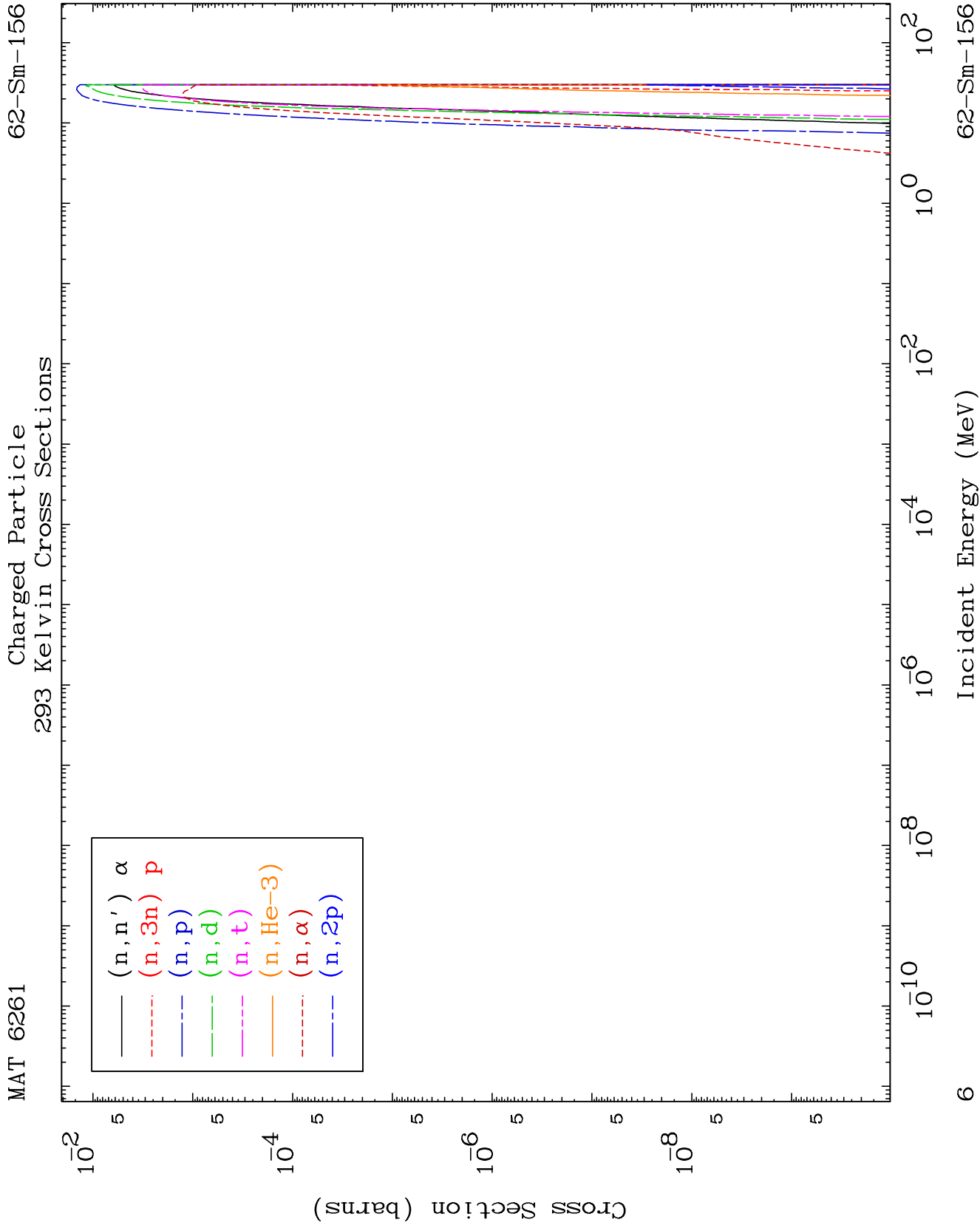
Incident Energy (MeV)

62-Sm-156





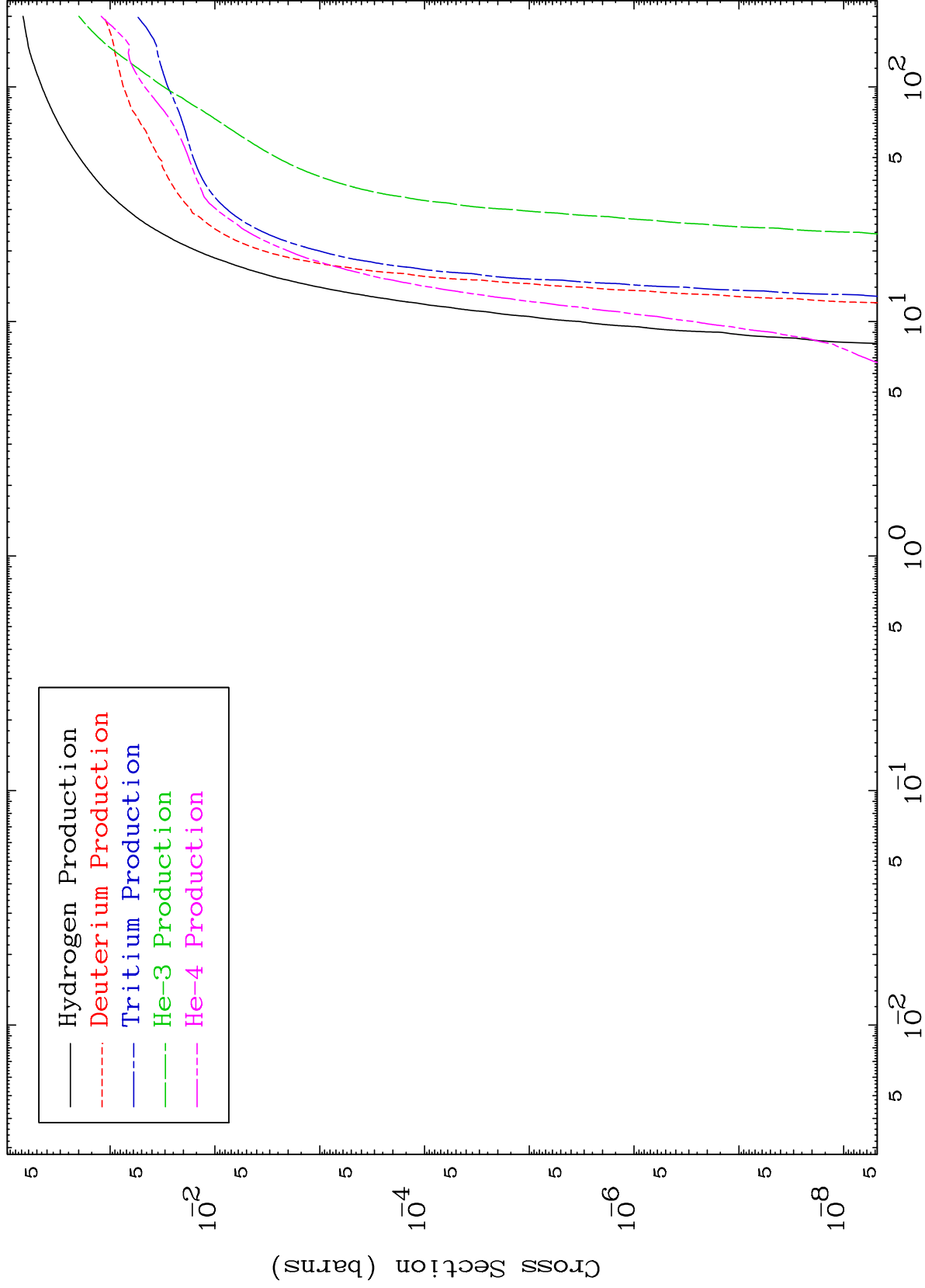


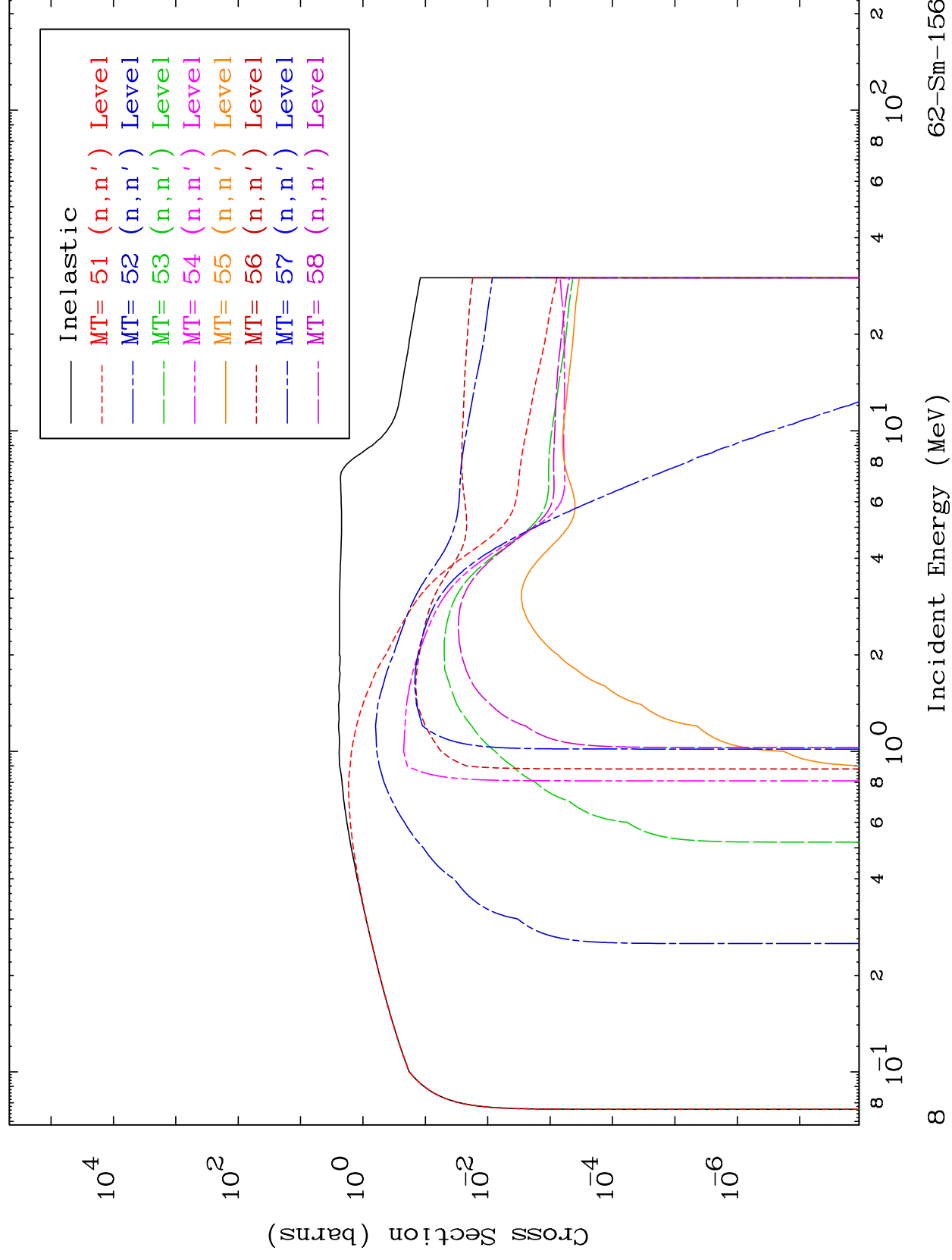


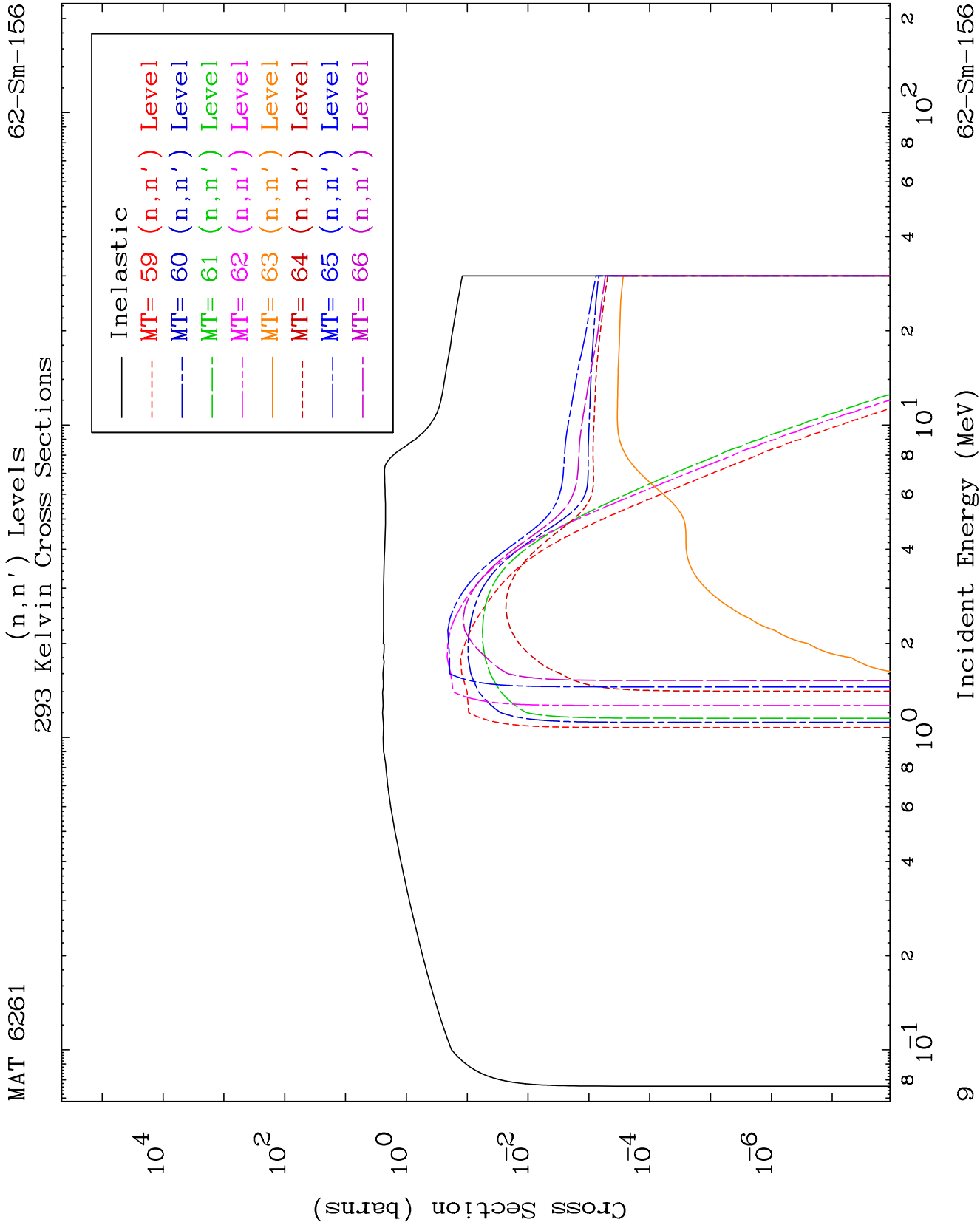
MAT 6261

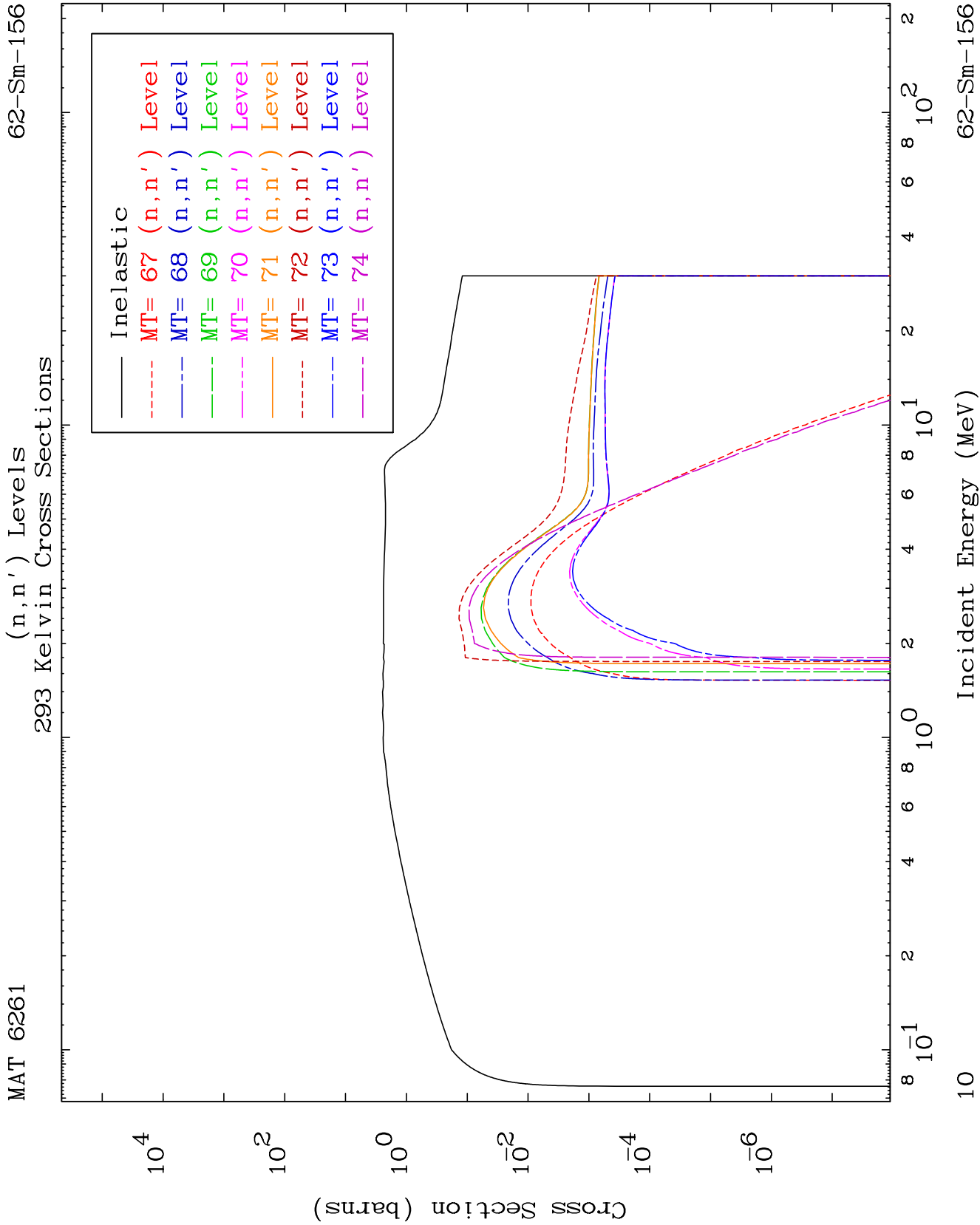
Particle Production  
293 Kelvin Cross Sections

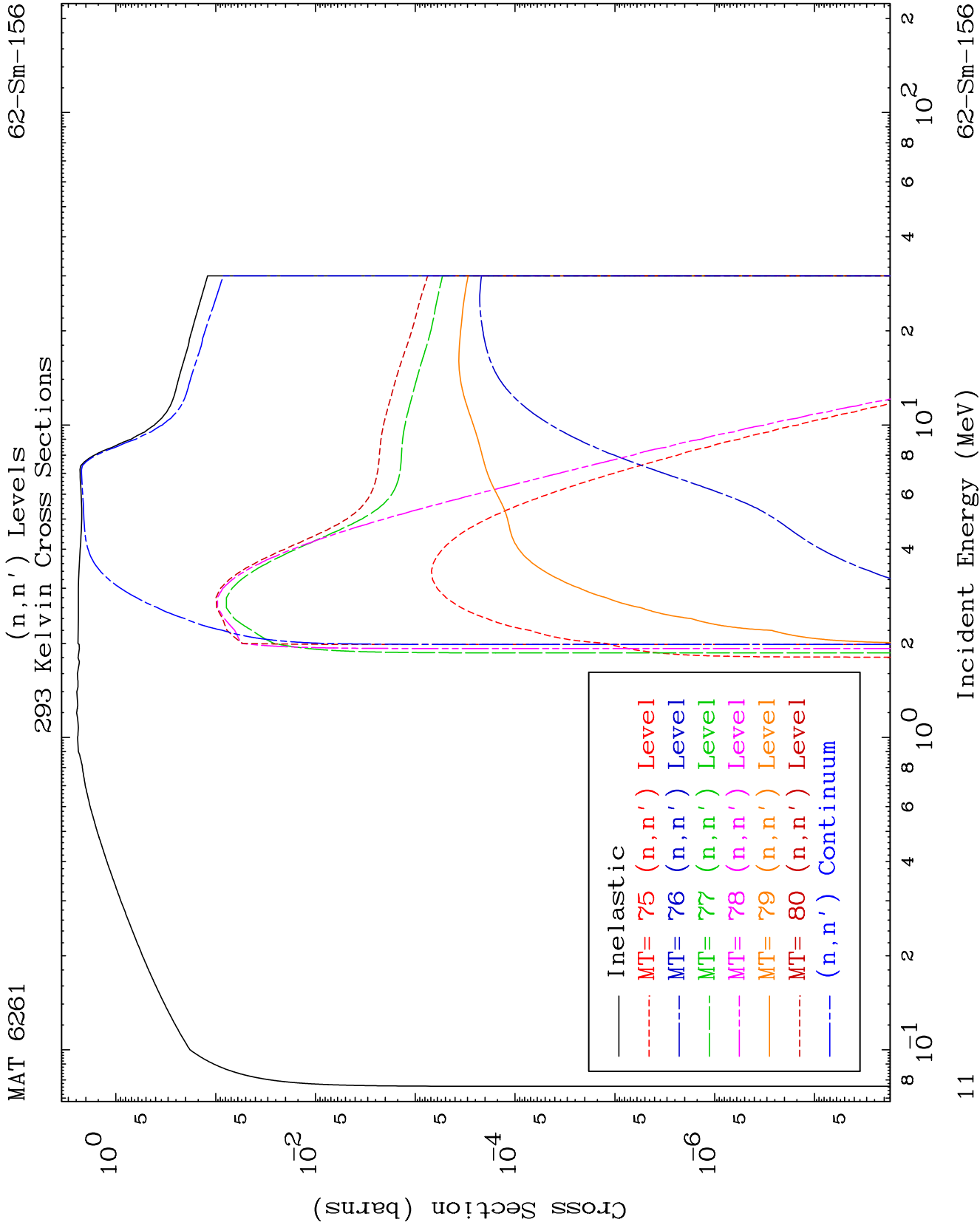
62-Sm-156







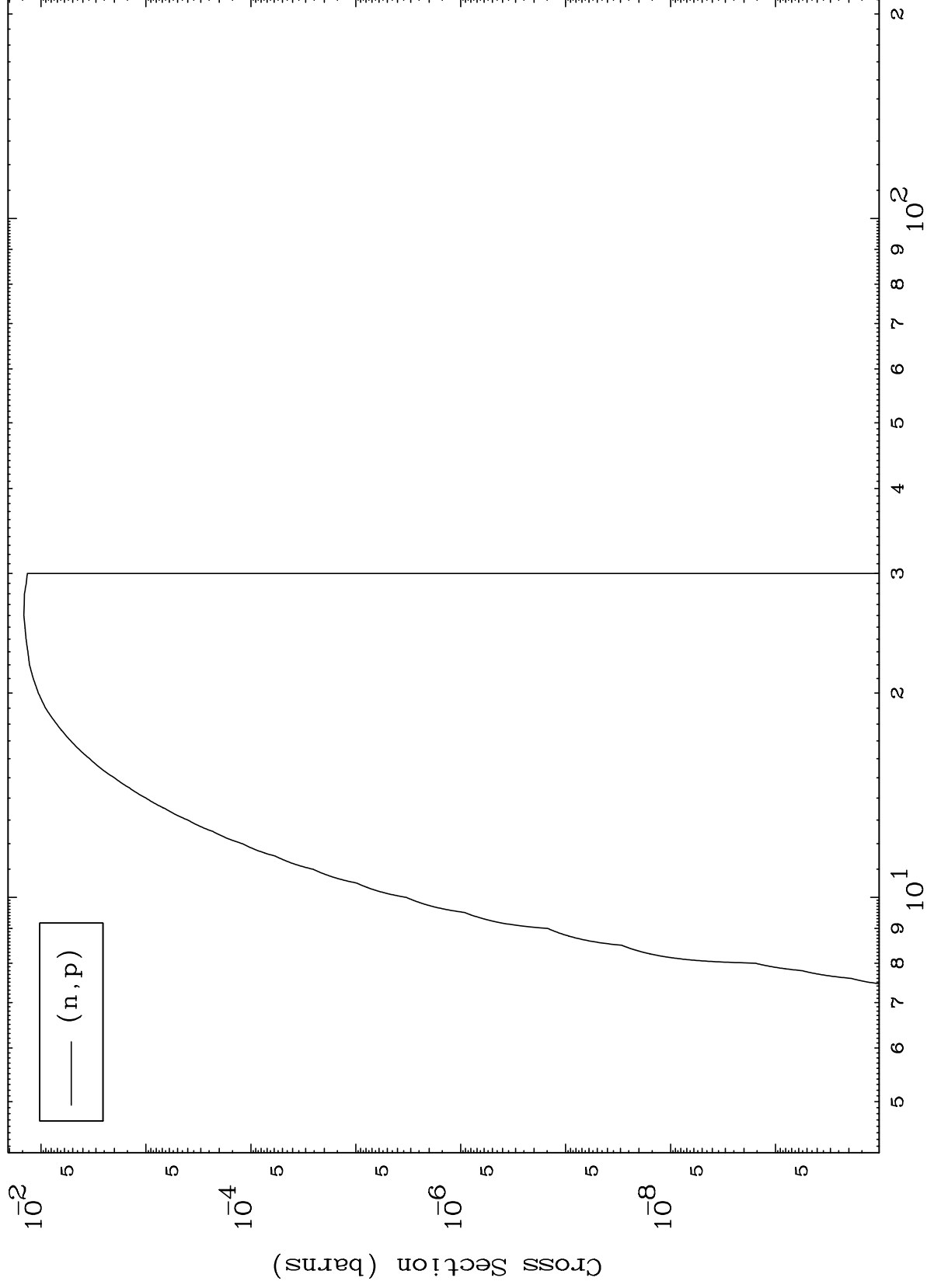




MAT 6261

62-Sm-156

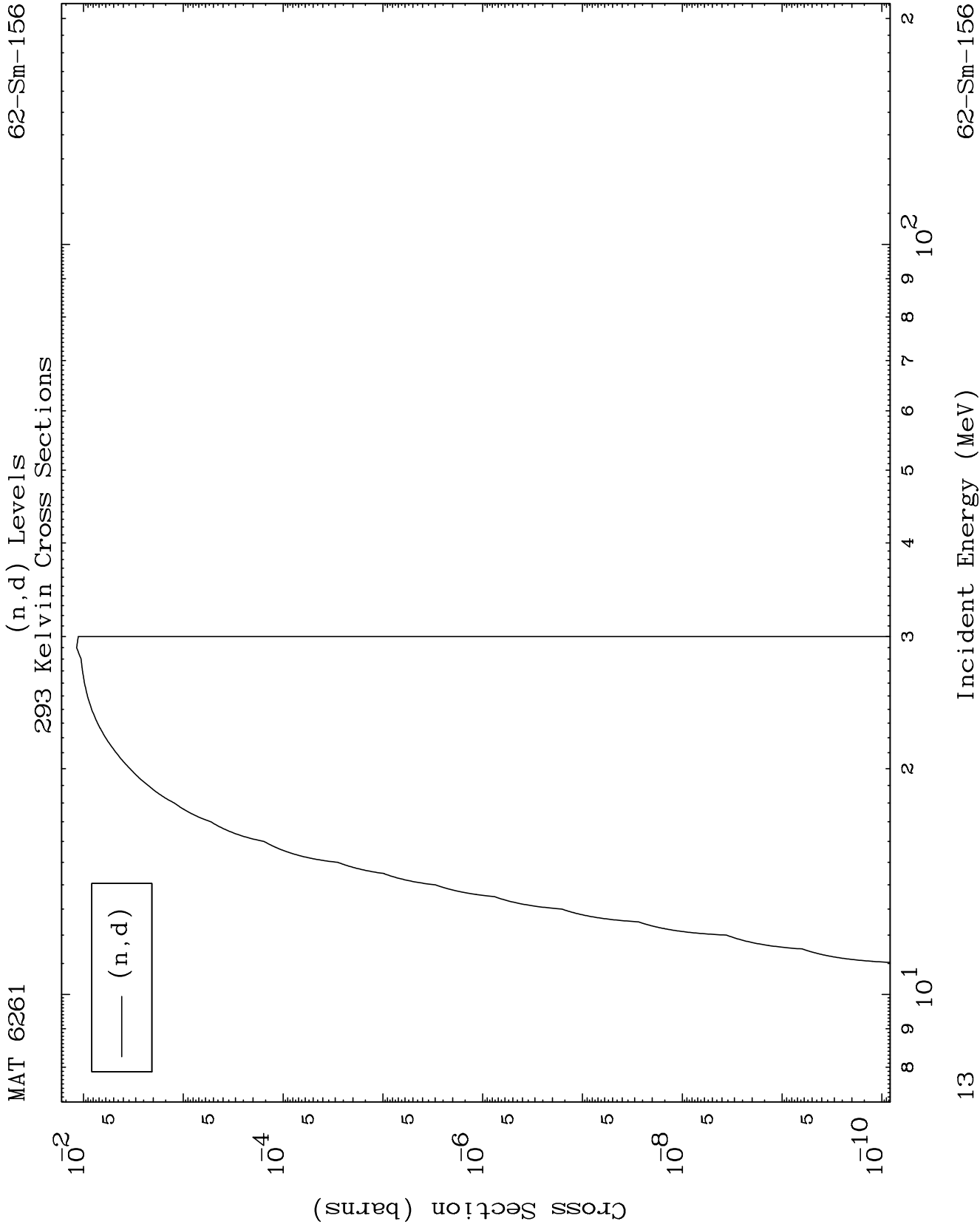
(n,p) Levels  
293 Kelvin Cross Sections



62-Sm-156

Incident Energy (MeV)

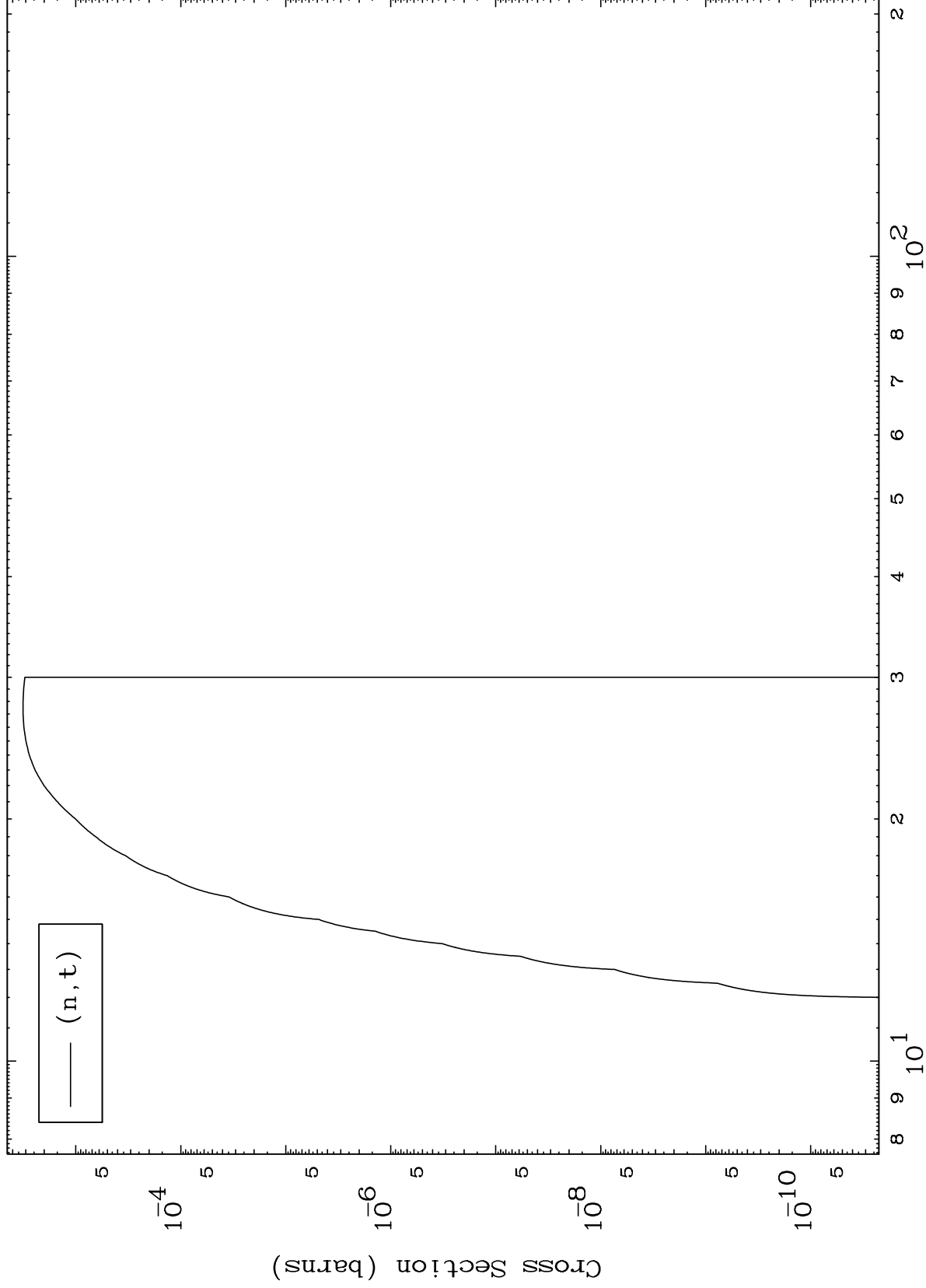
12



MAT 6261

62-Sm-156

(n,t) Levels  
293 Kelvin Cross Sections



62-Sm-156

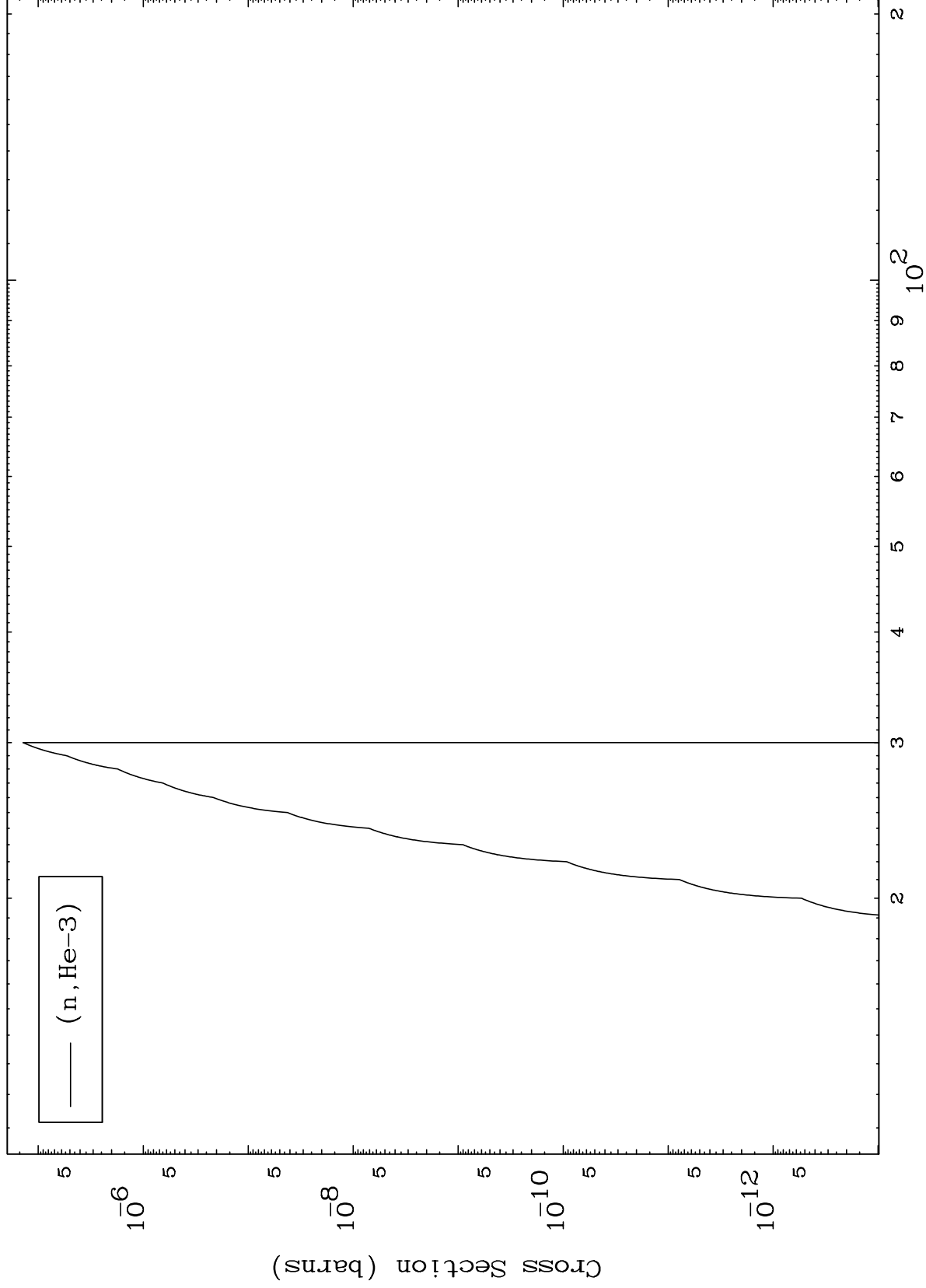
Incident Energy (MeV)

14

MAT 6261

(n,He3) Levels  
293 Kelvin Cross Sections

62-Sm-156



15

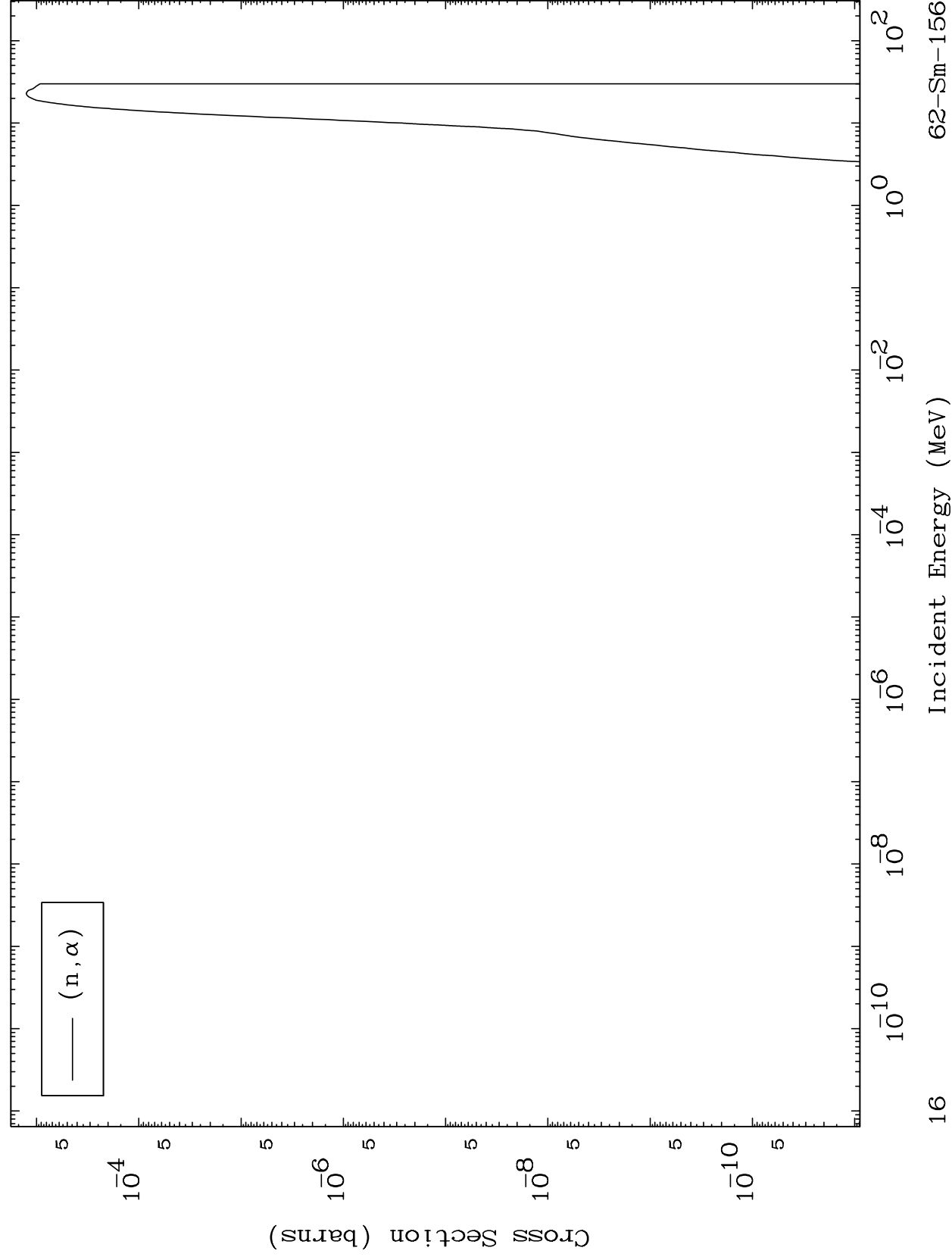
Incident Energy (MeV)

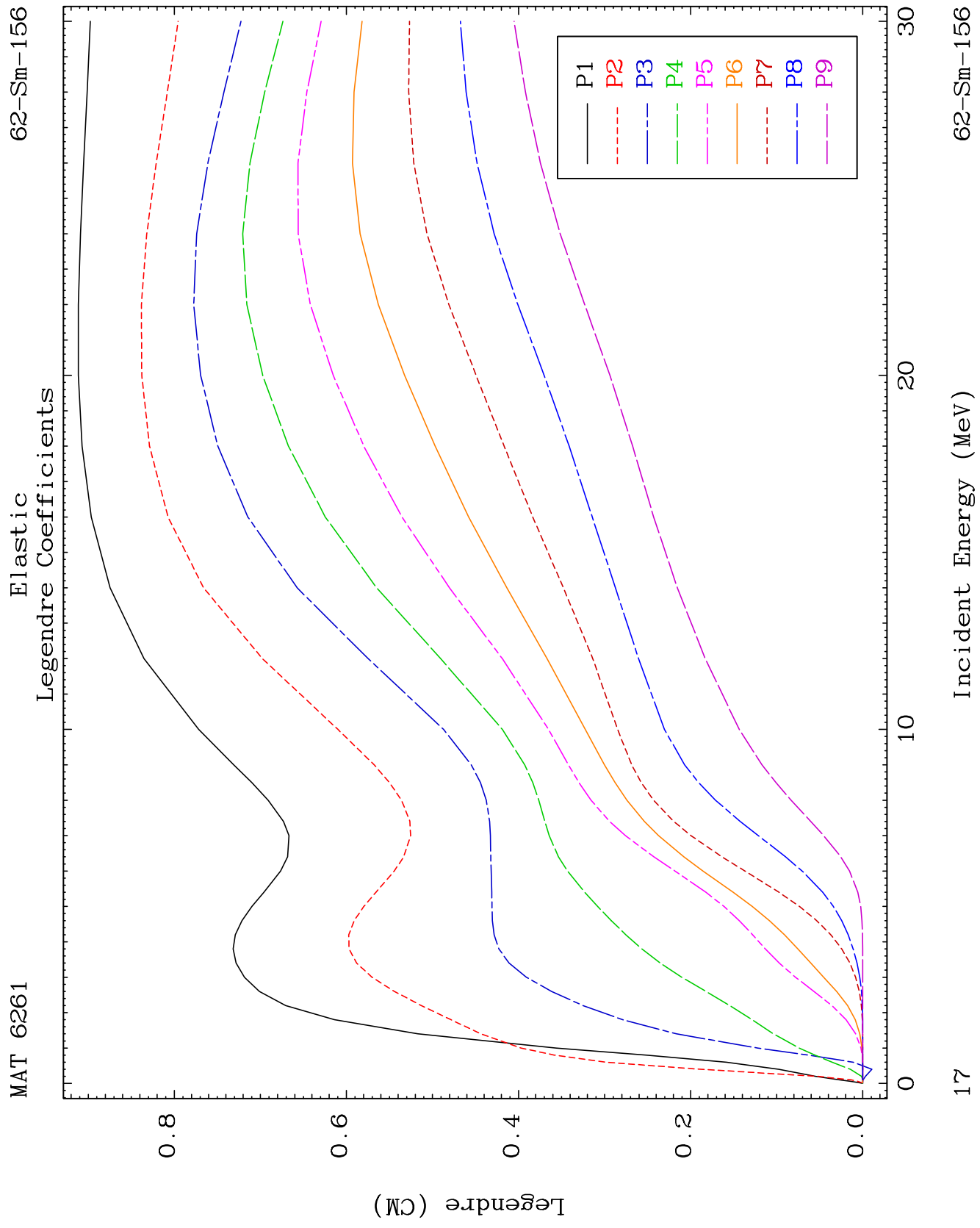
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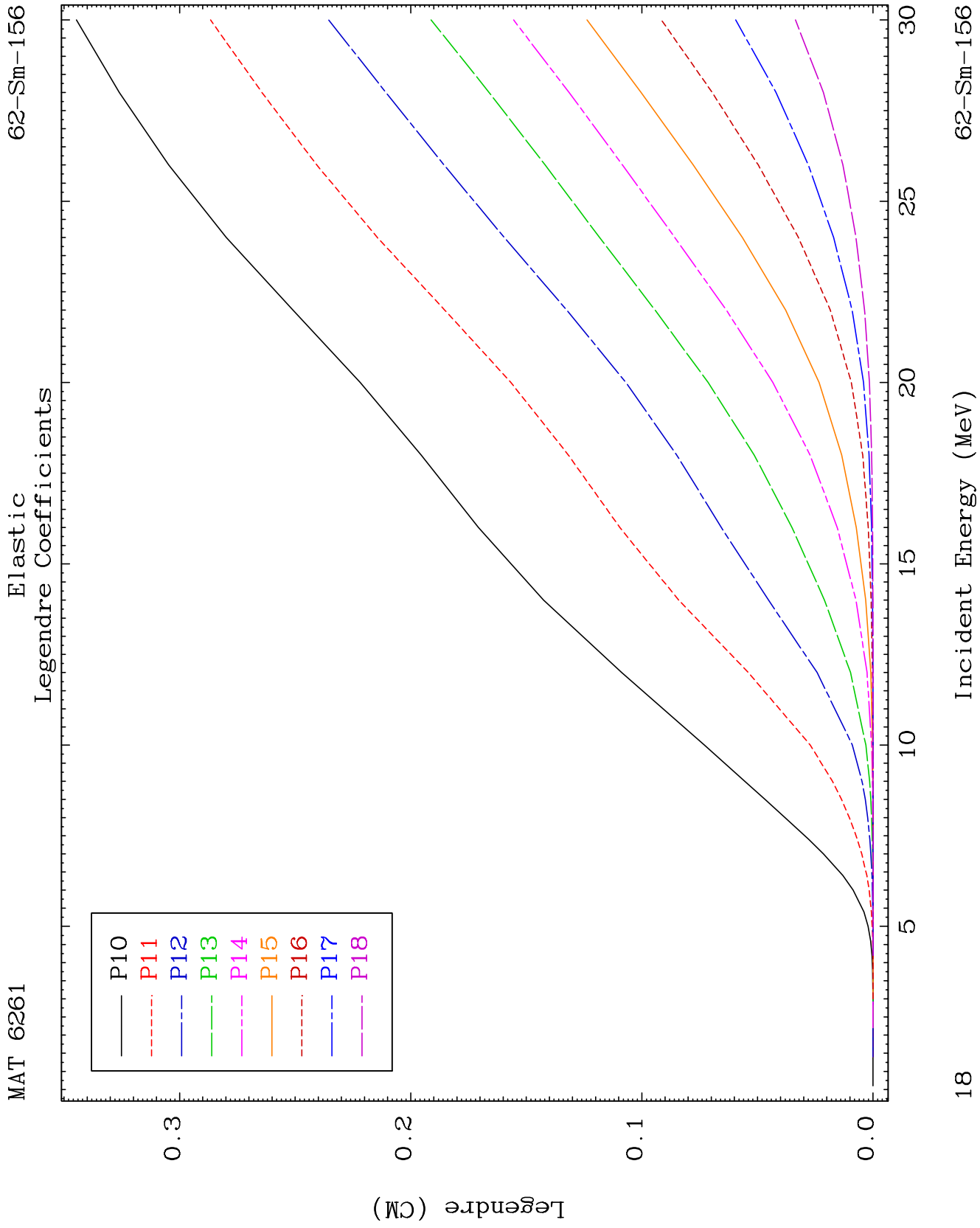
MAT 6261

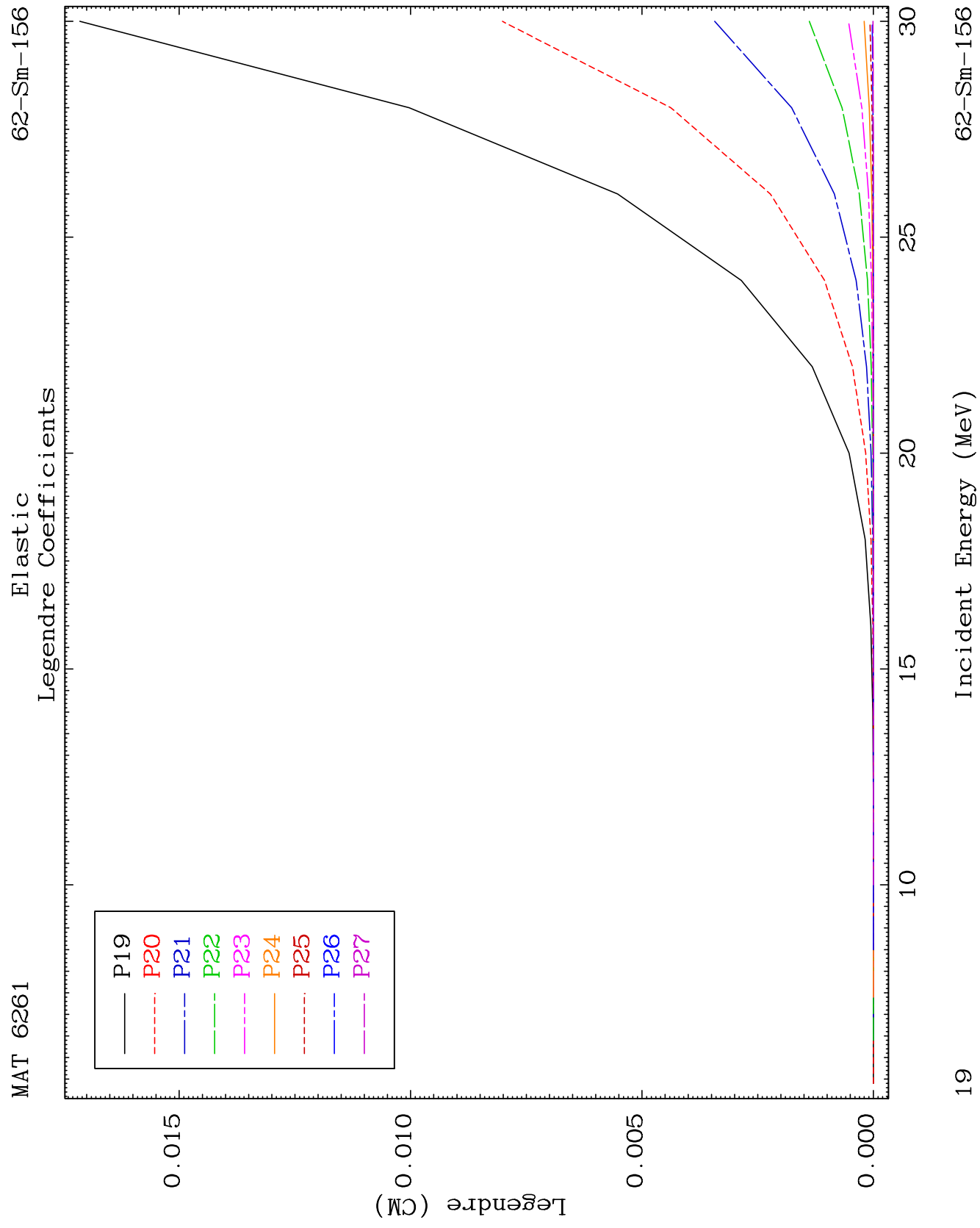
(n, $\alpha$ ) Levels  
293 Kelvin Cross Sections

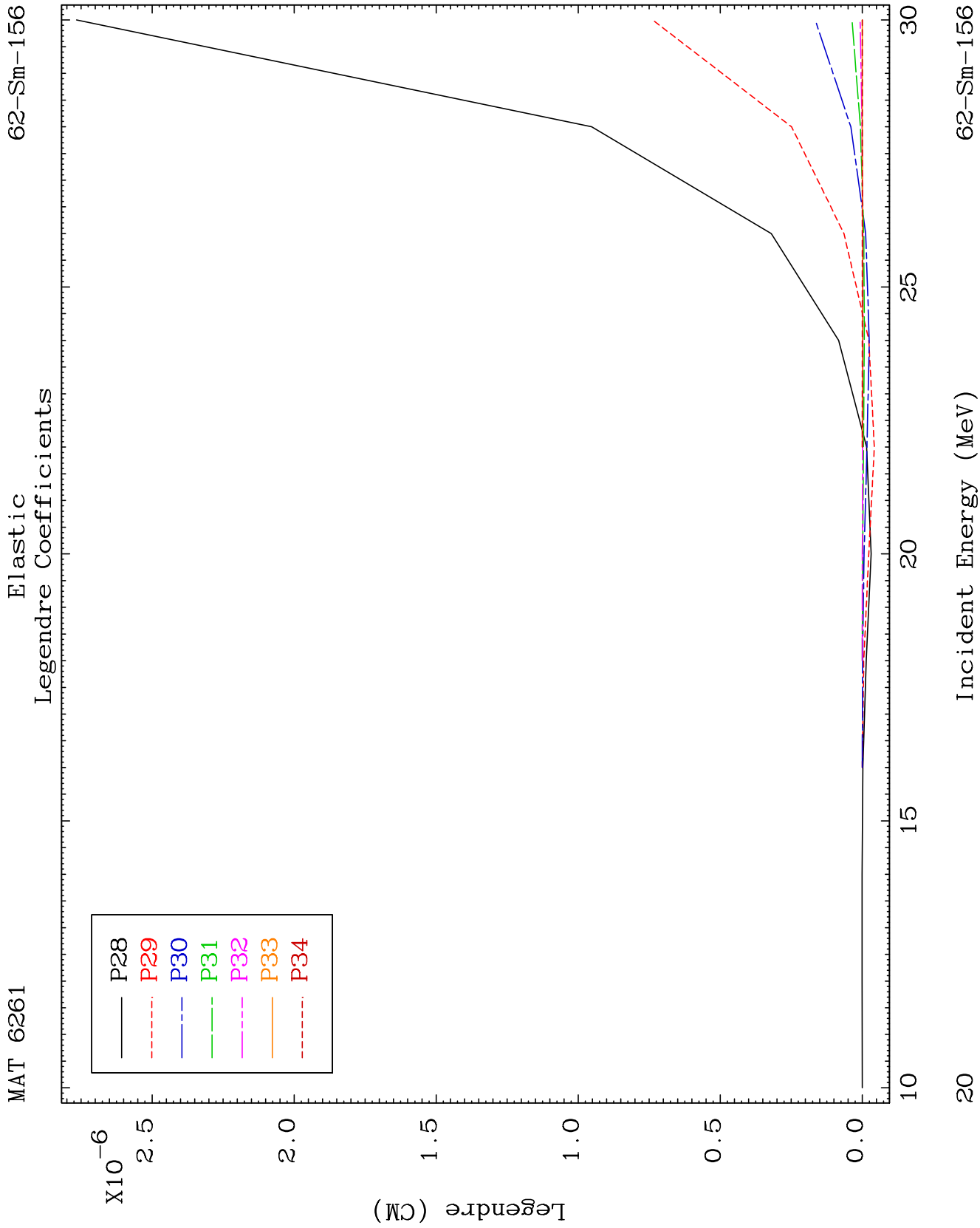
62-Sm-156

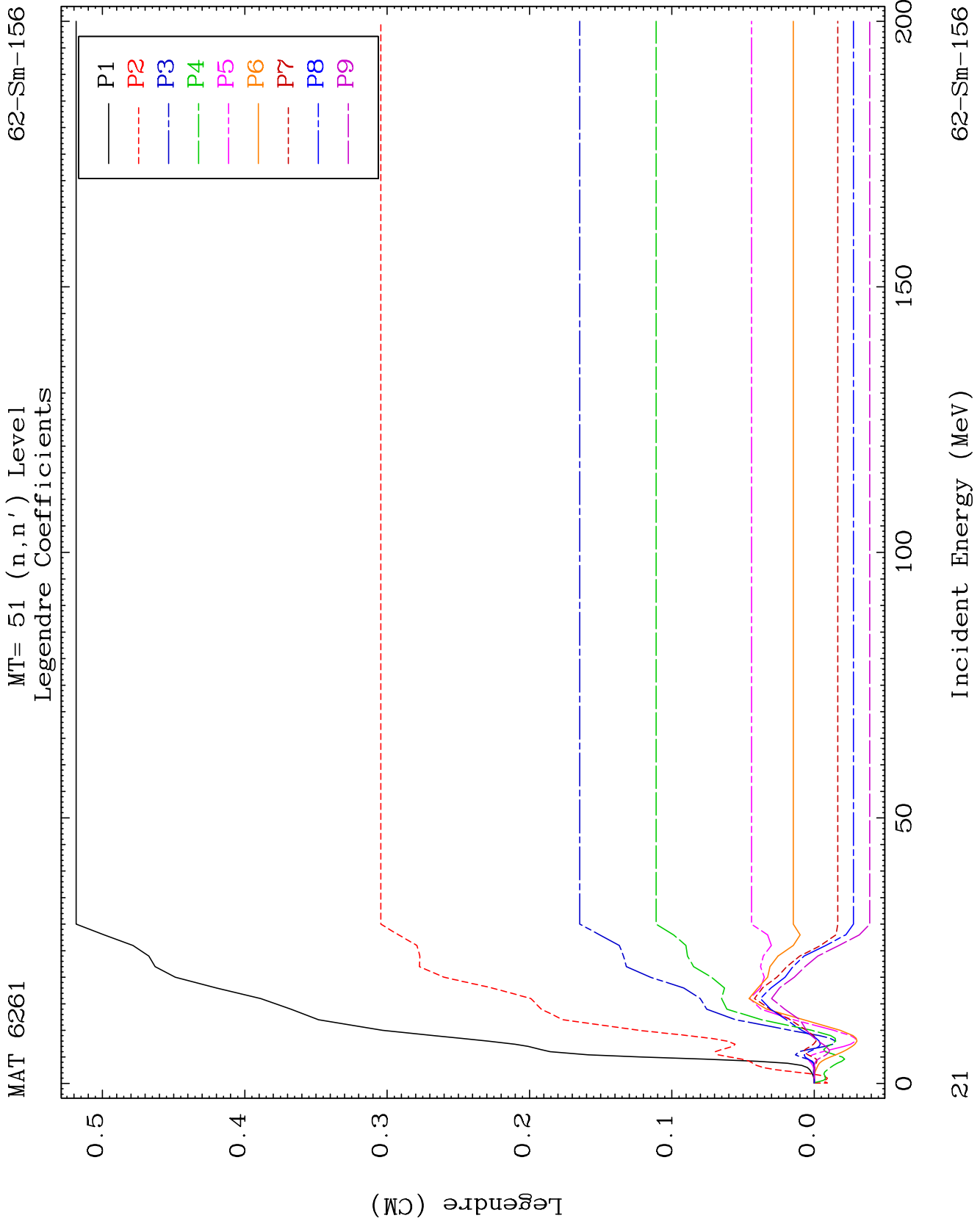


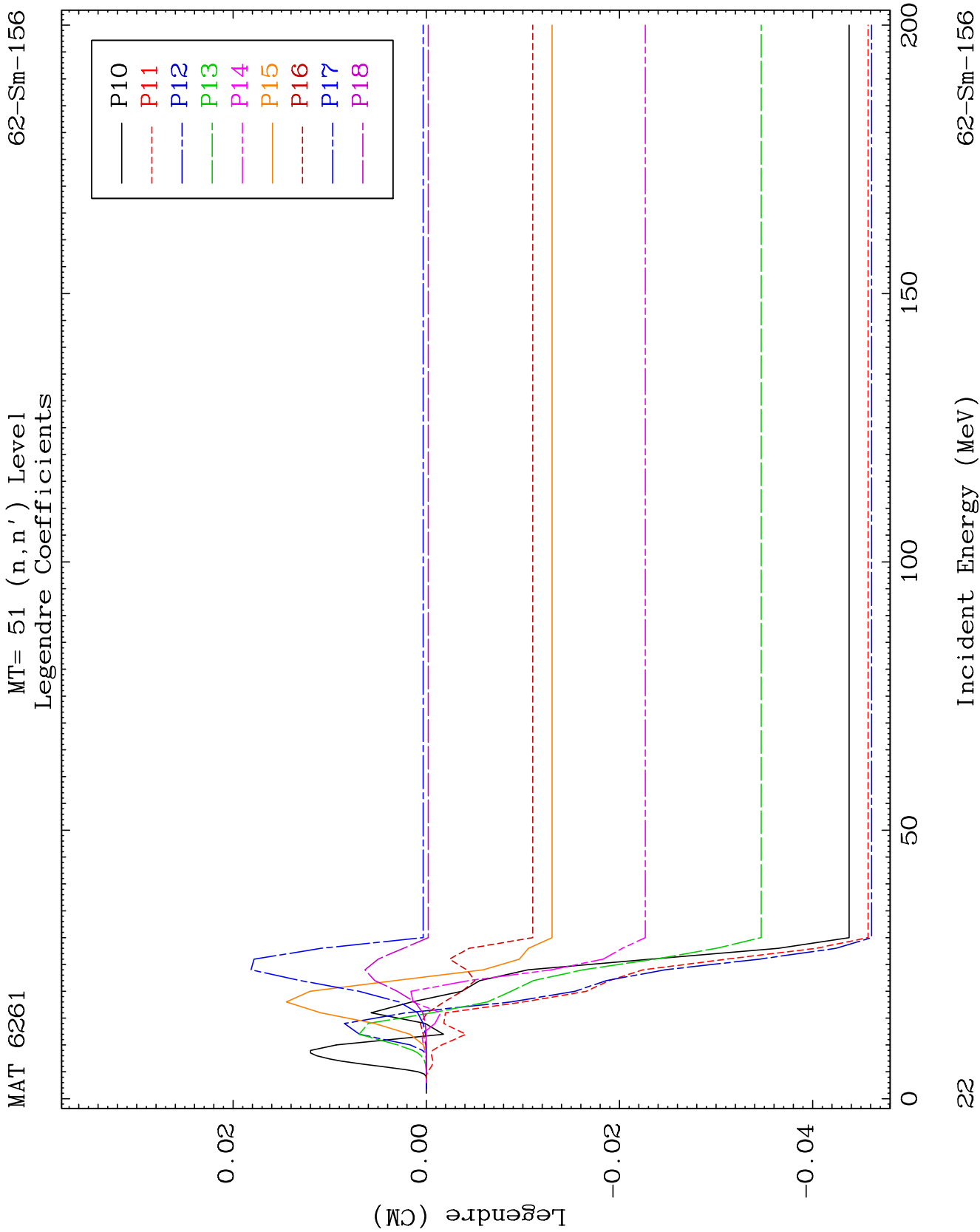








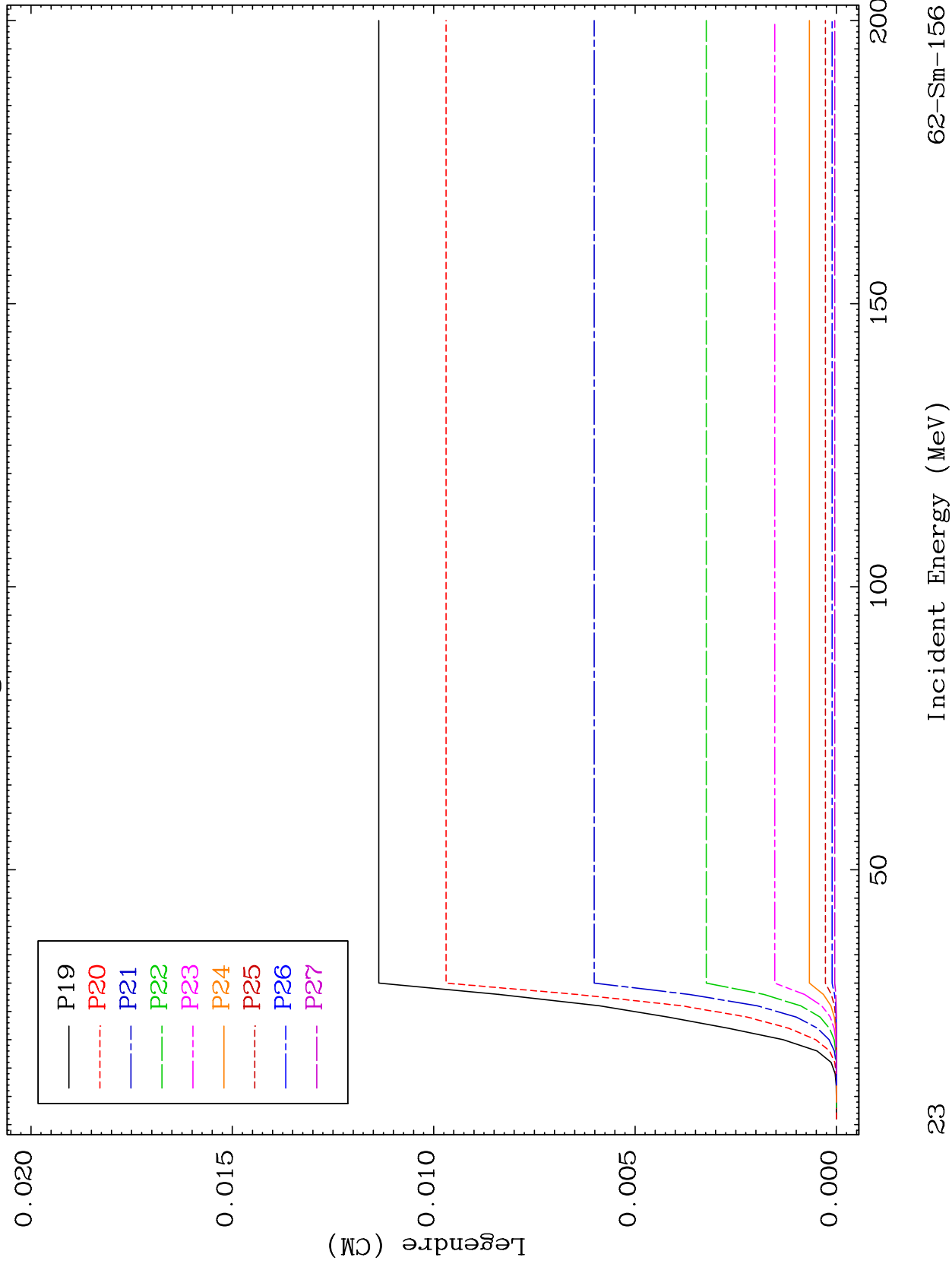


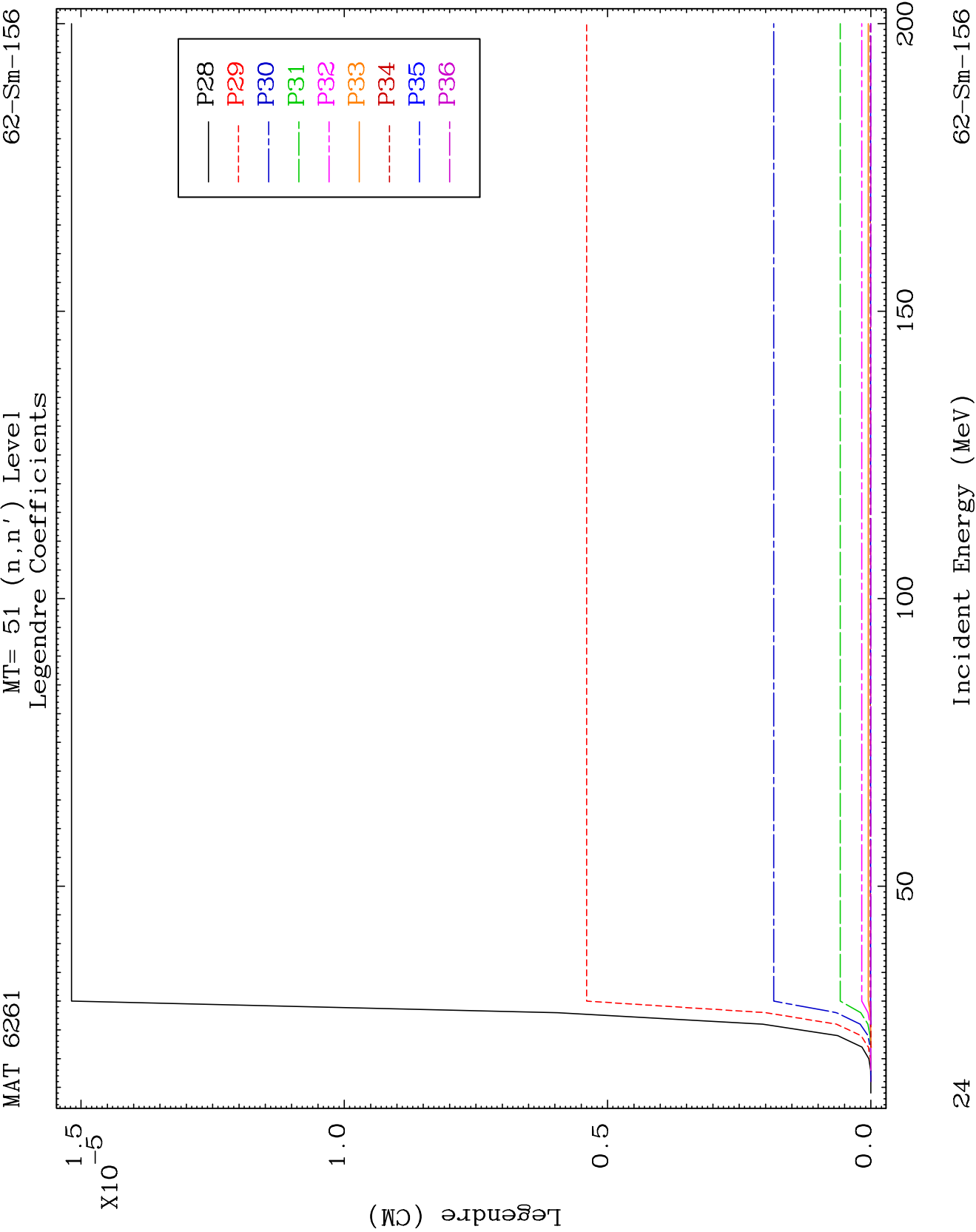


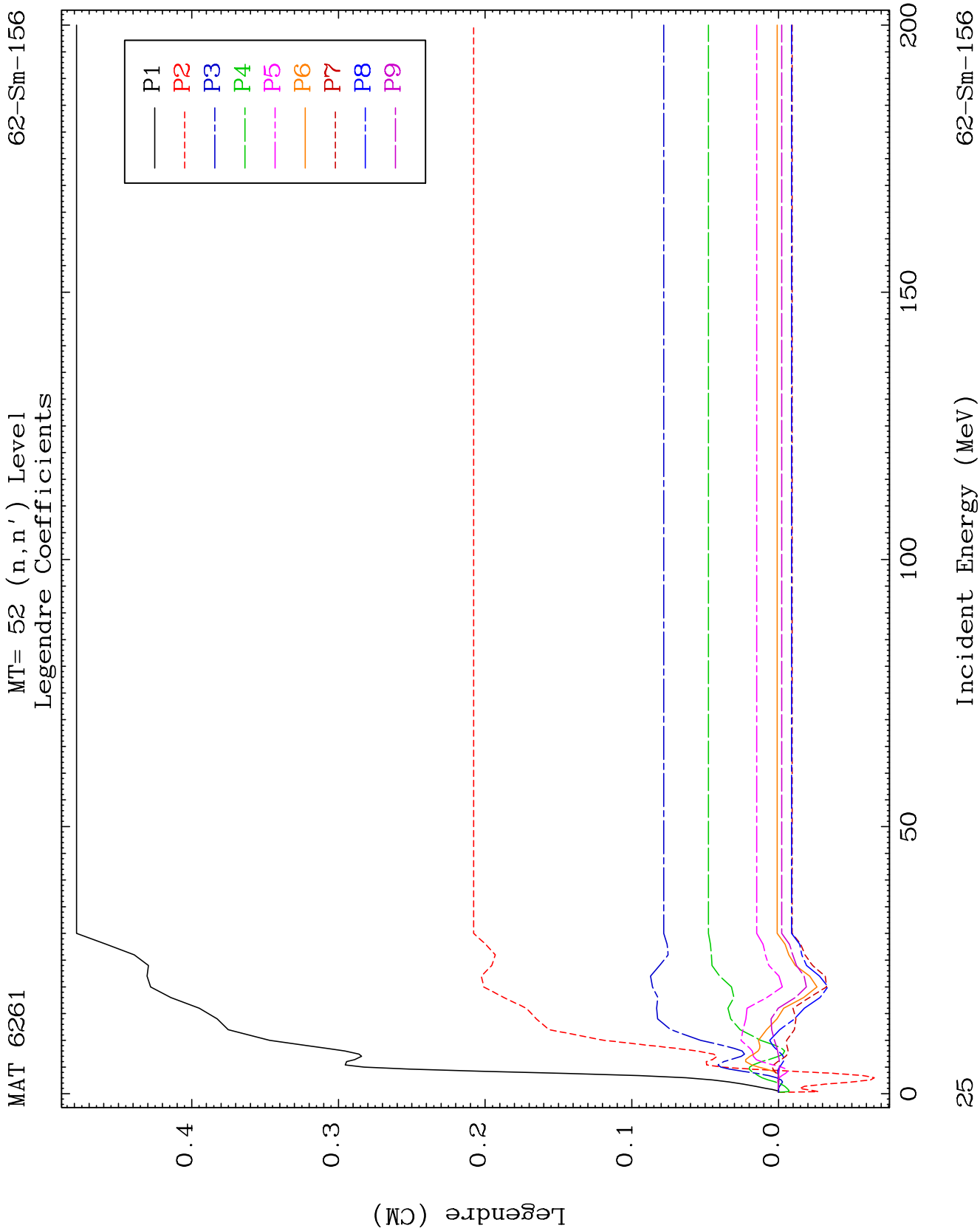
MAT 6261

MT= 51 (n, n') Level  
Legendre Coefficients

62-Sm-156



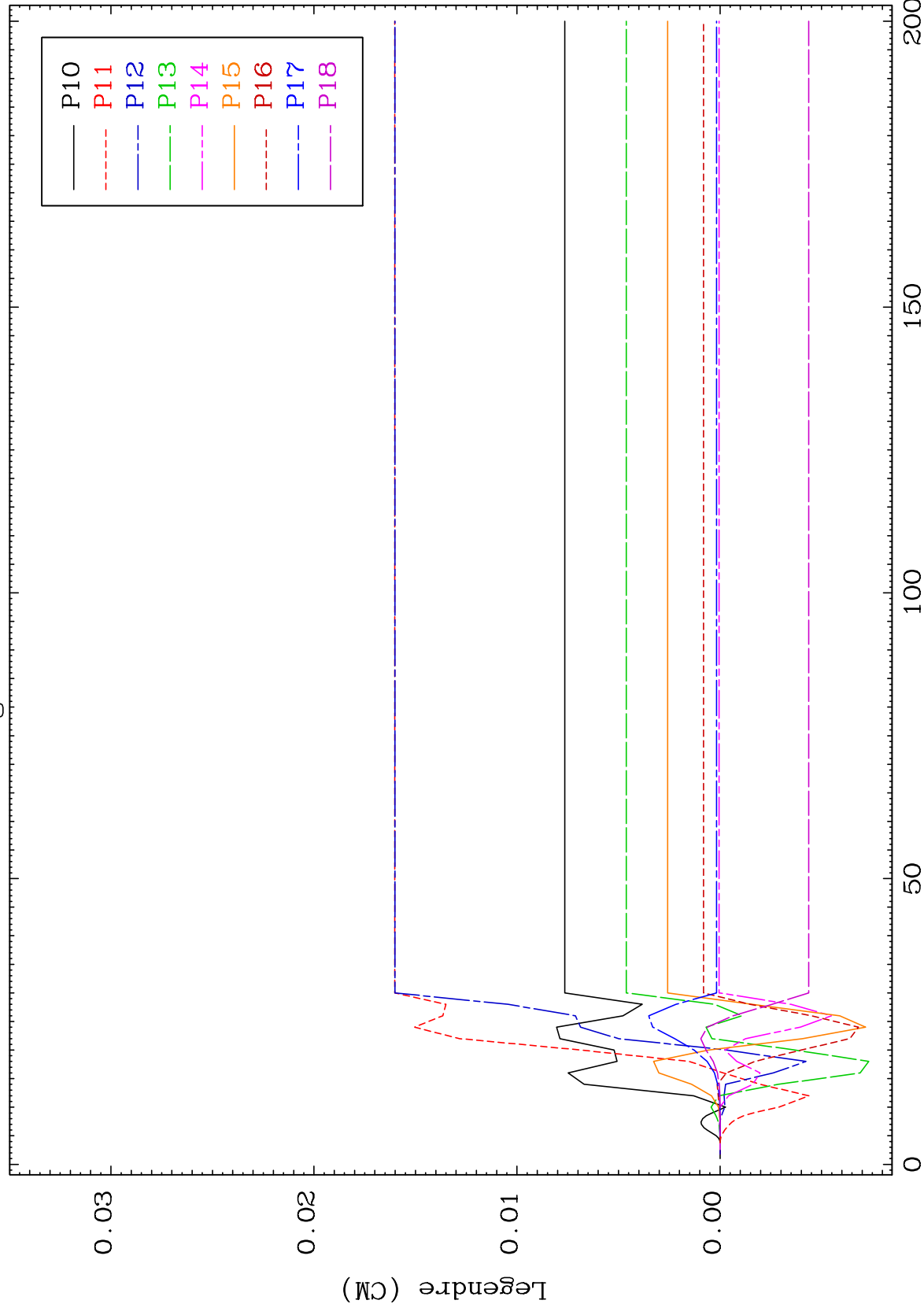




MAT 6261

MT= 52 (n, n') Level  
Legendre Coefficients

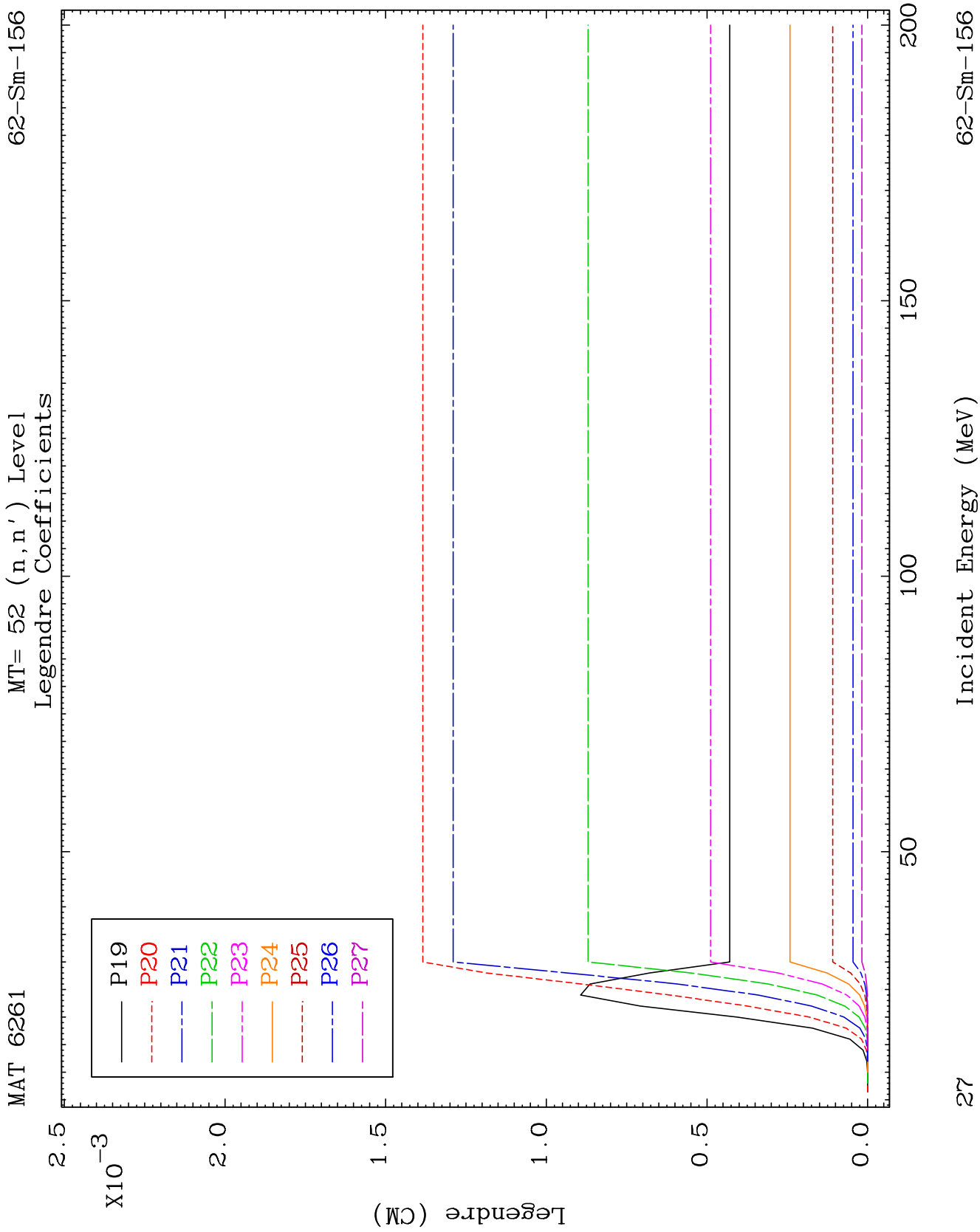
62-Sm-156

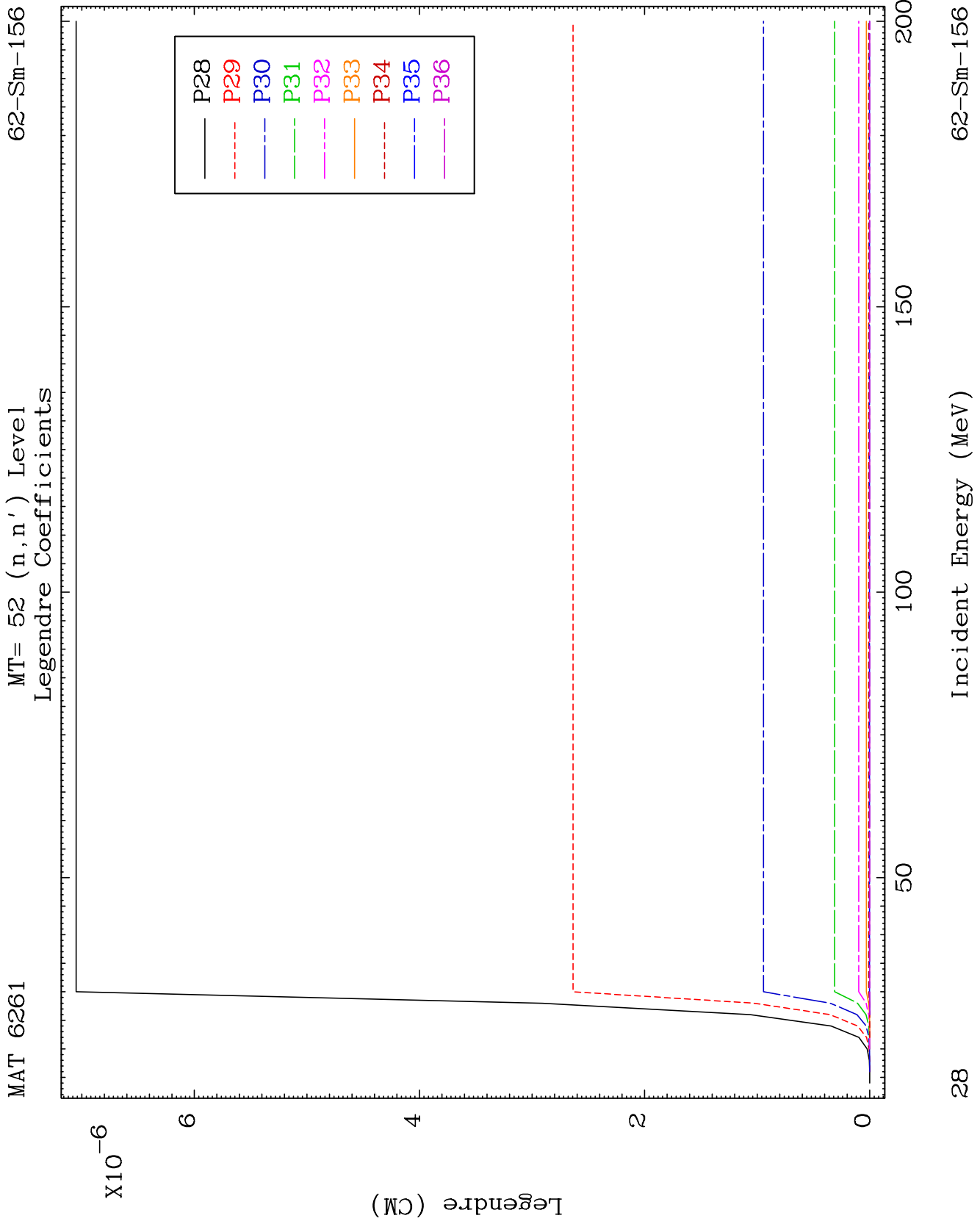


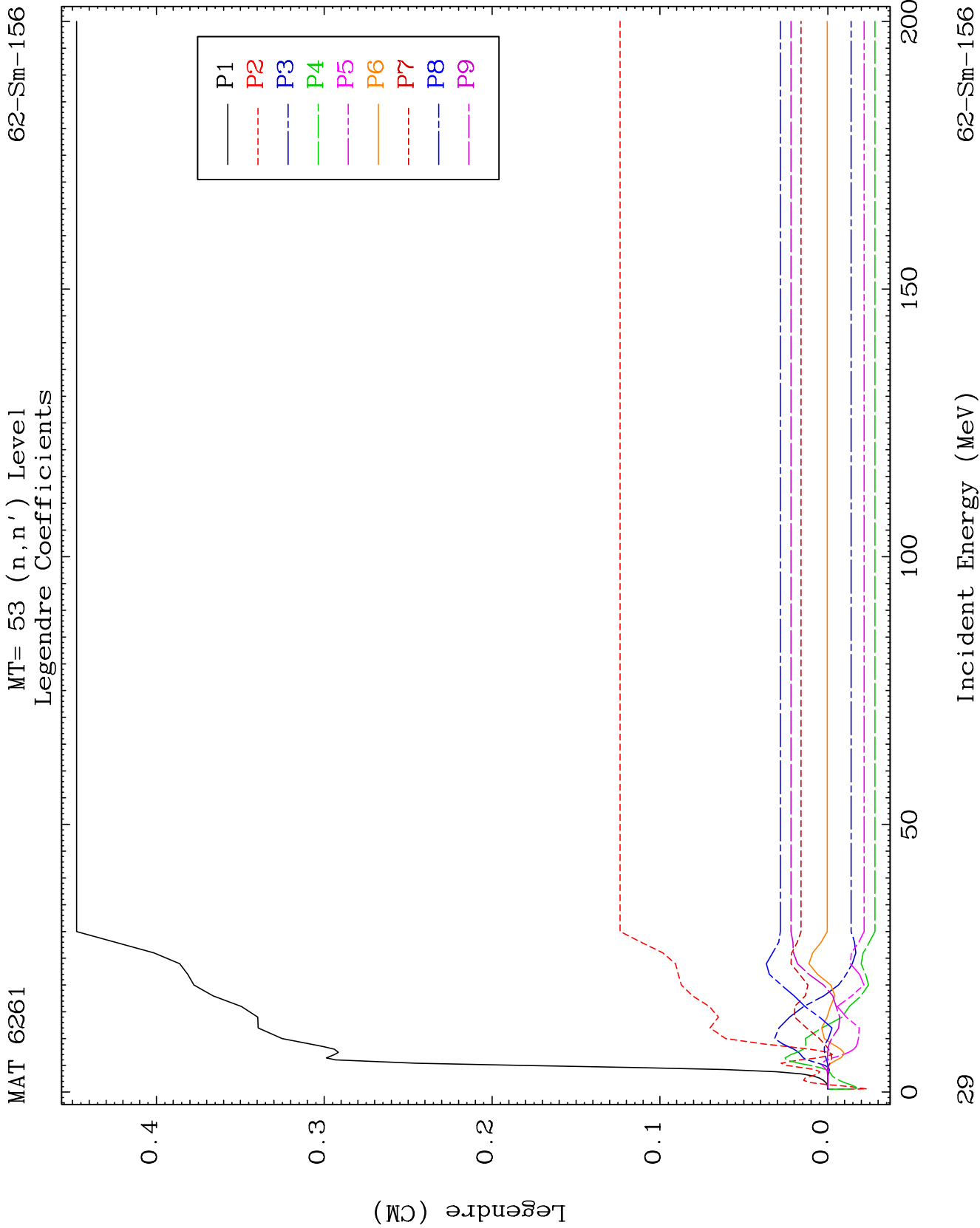
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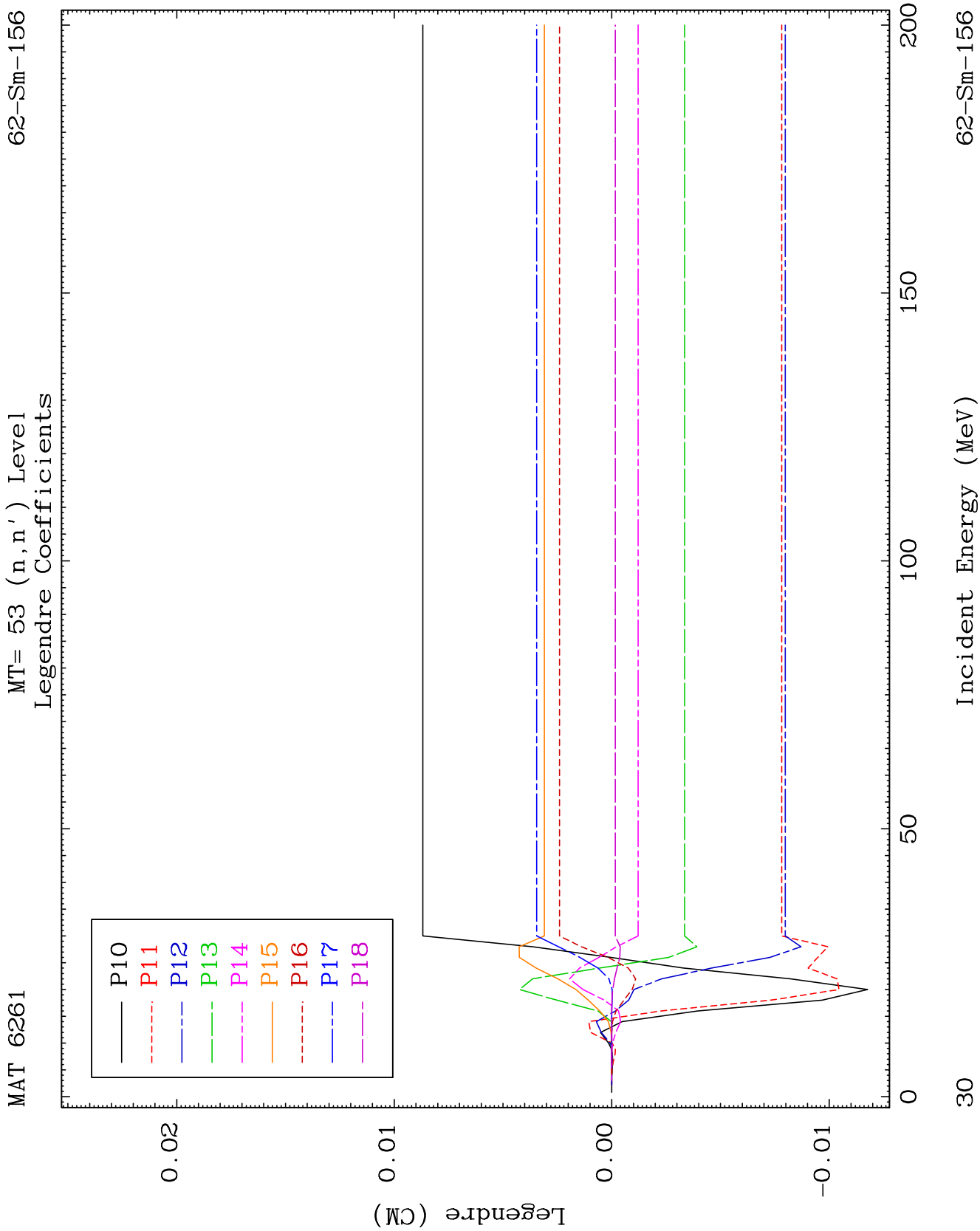
Incident Energy (MeV)

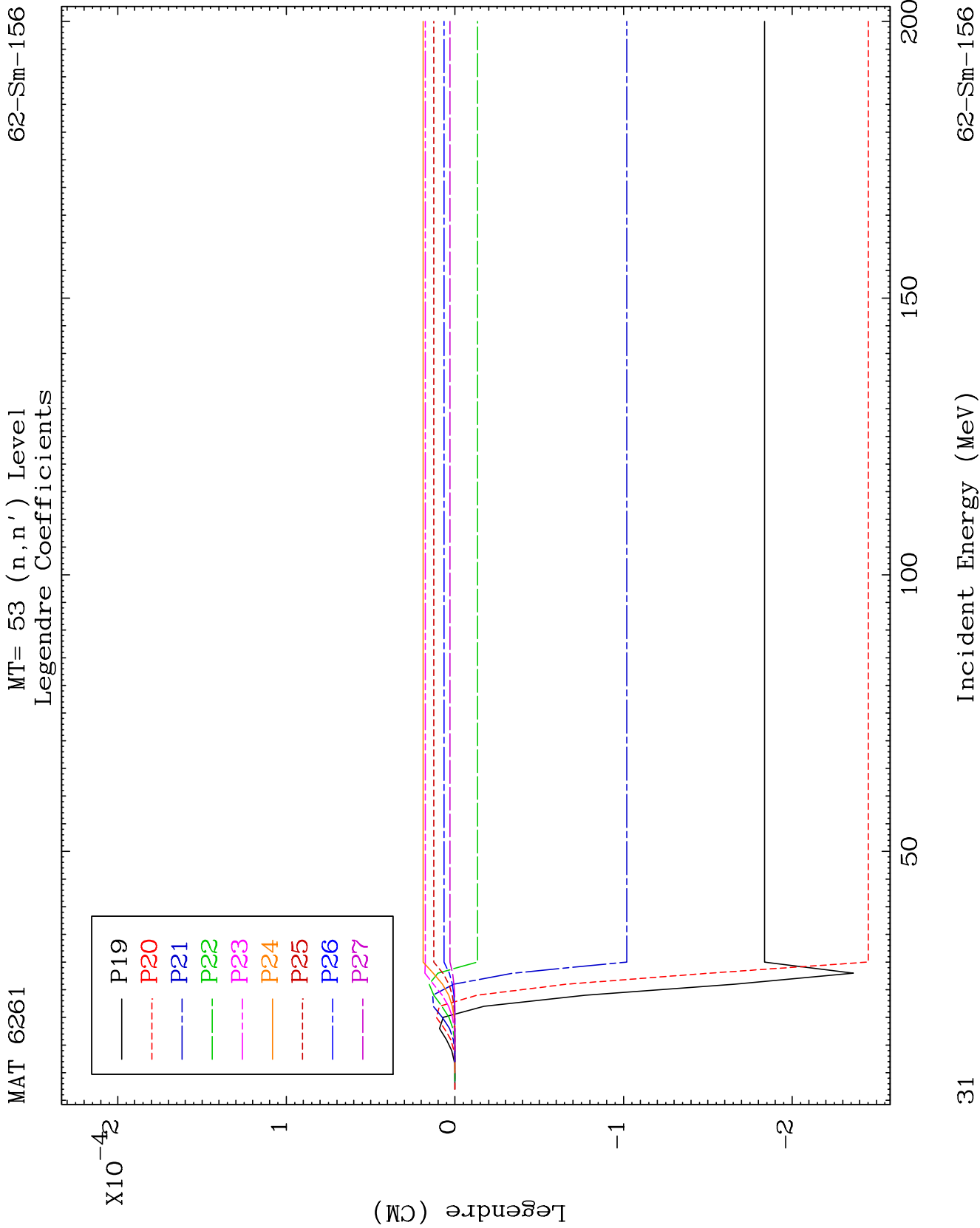
62-Sm-156

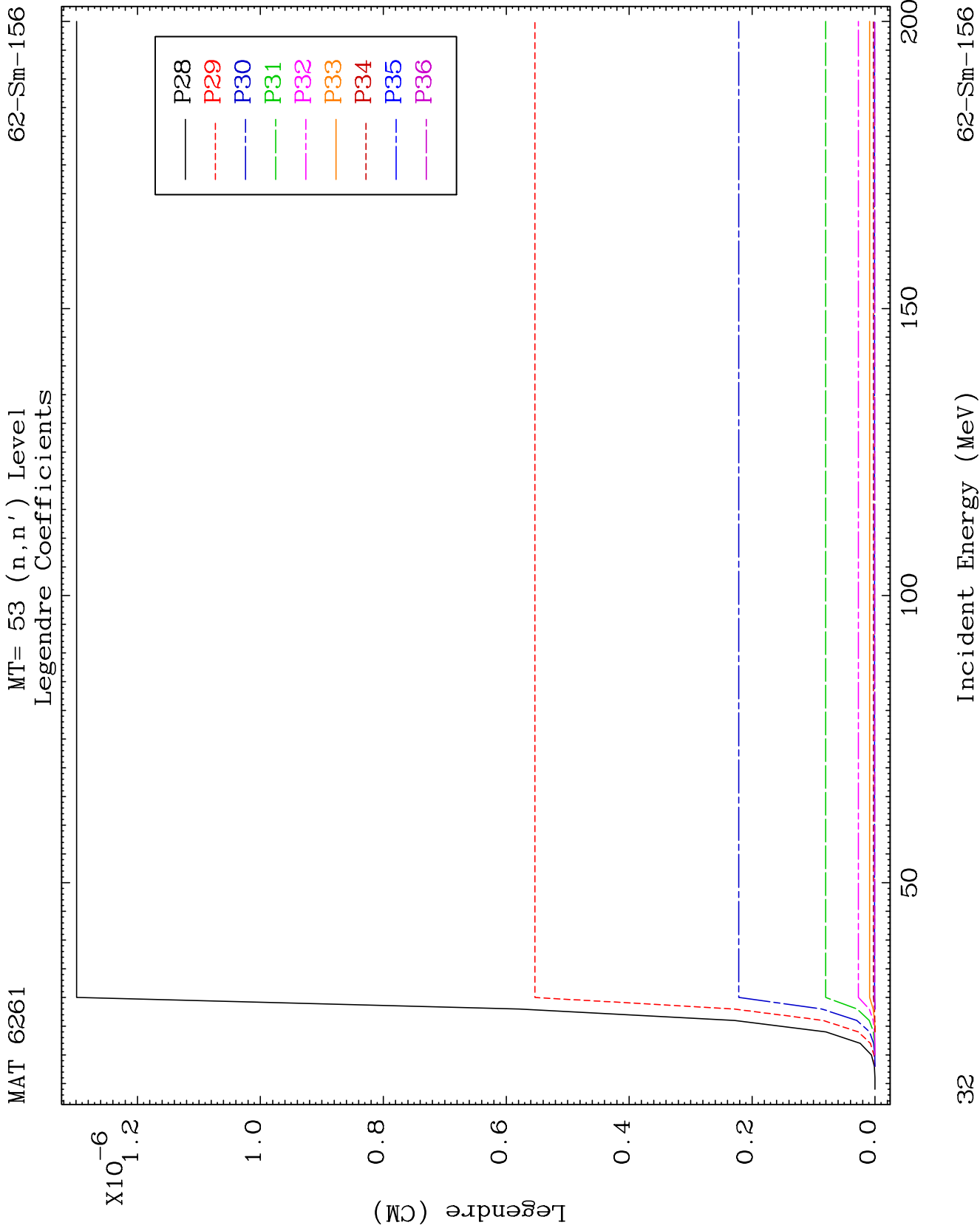


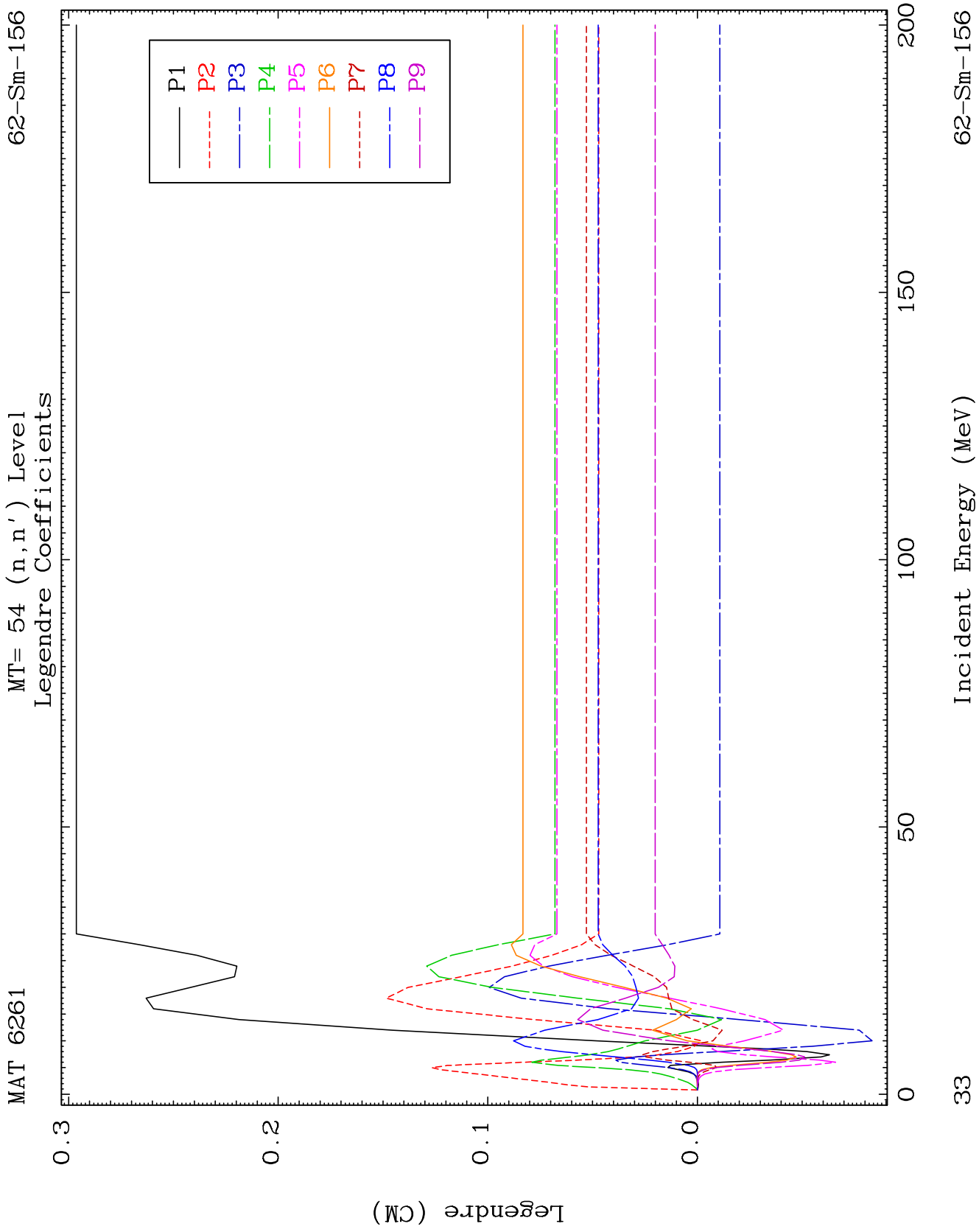


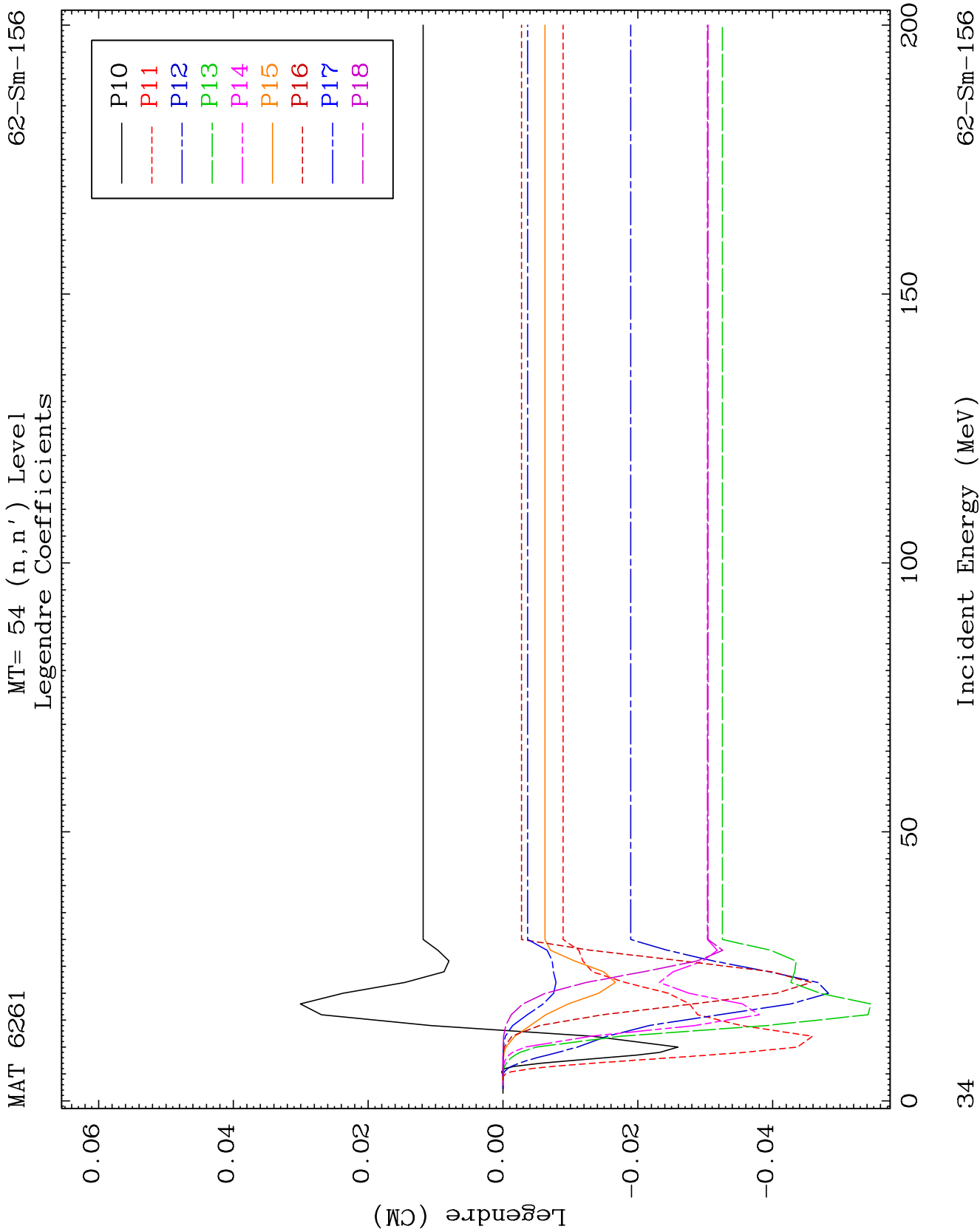








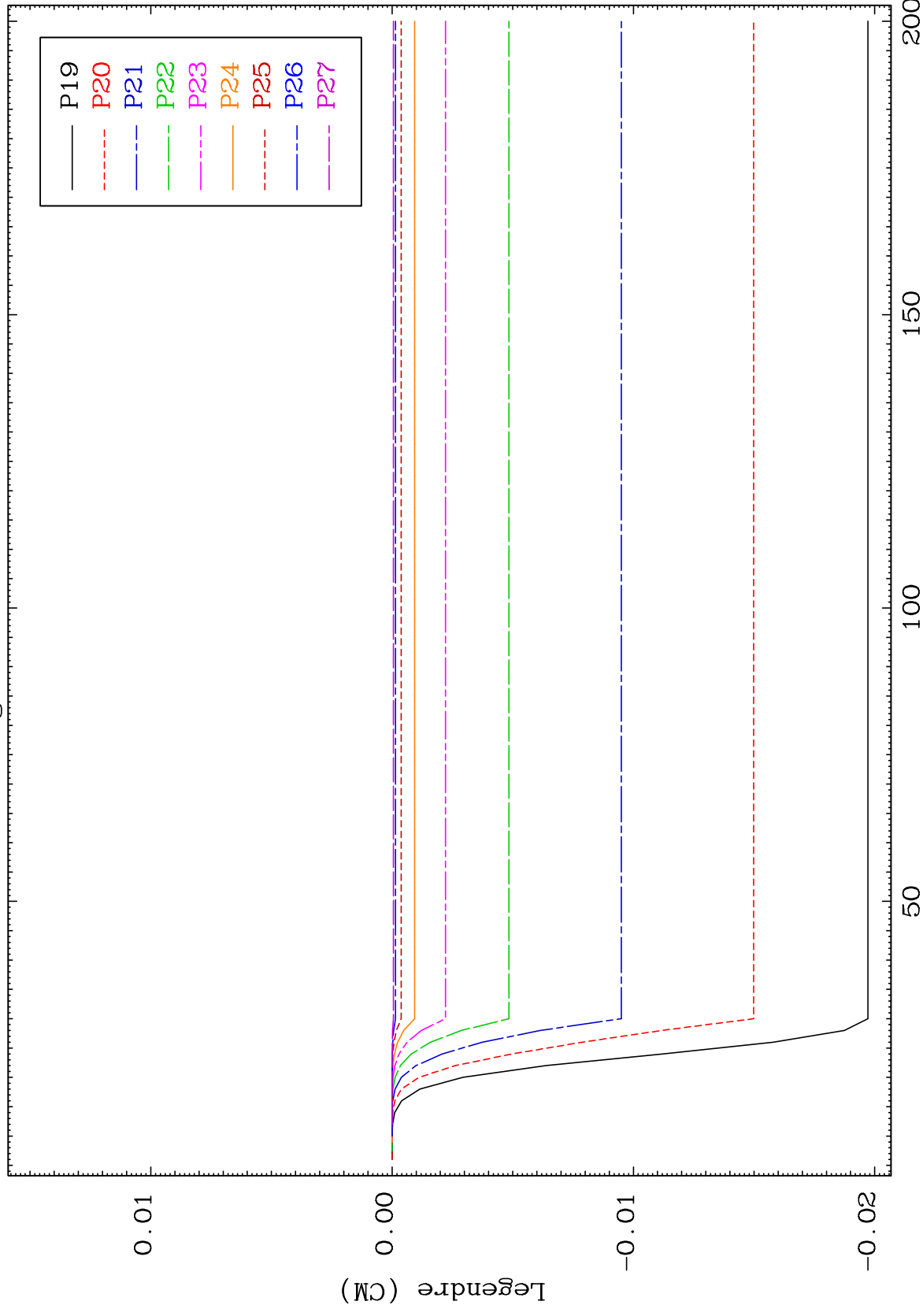




MAT 6261

MT= 54 (n, n') Level  
Legendre Coefficients

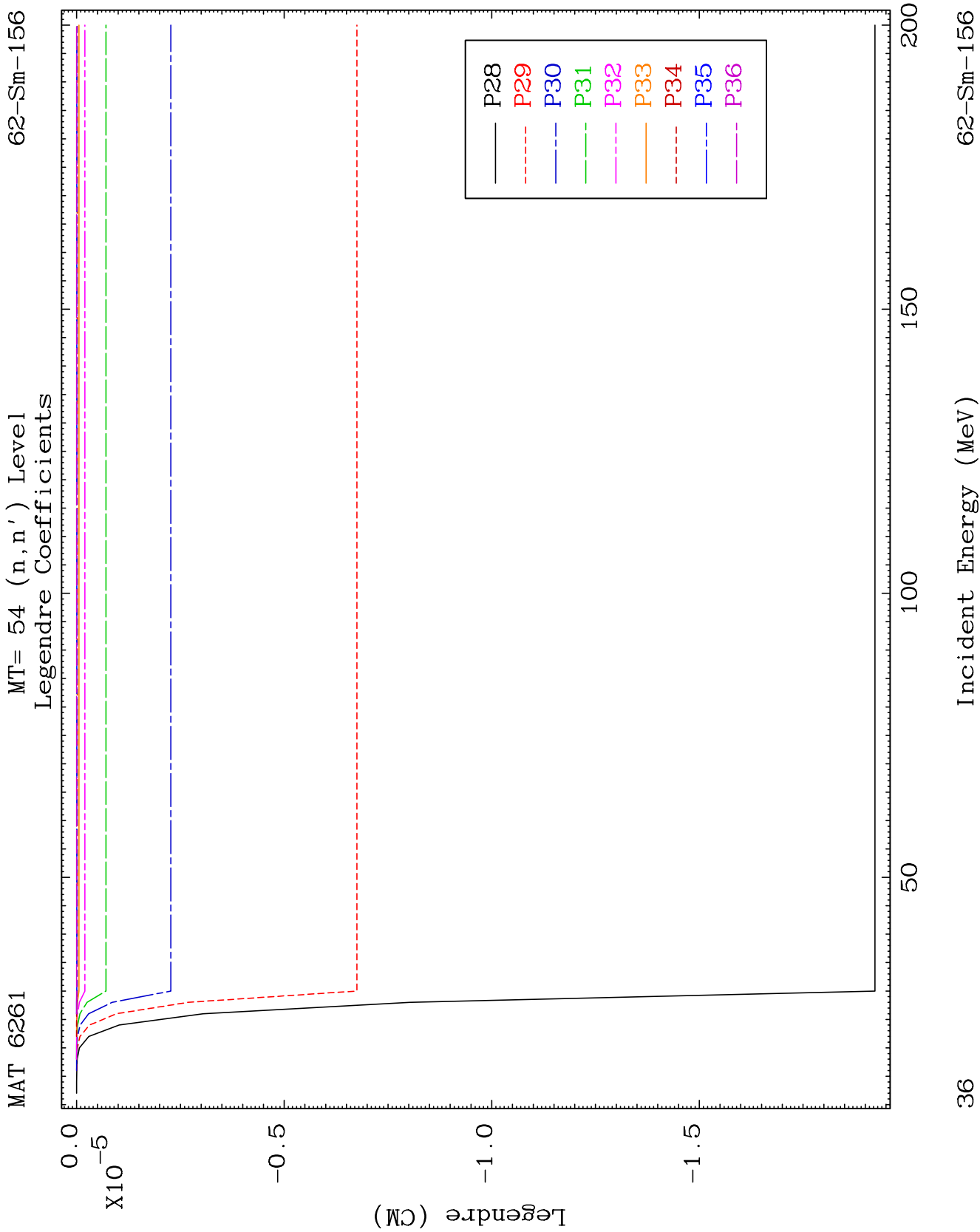
62-Sm-156

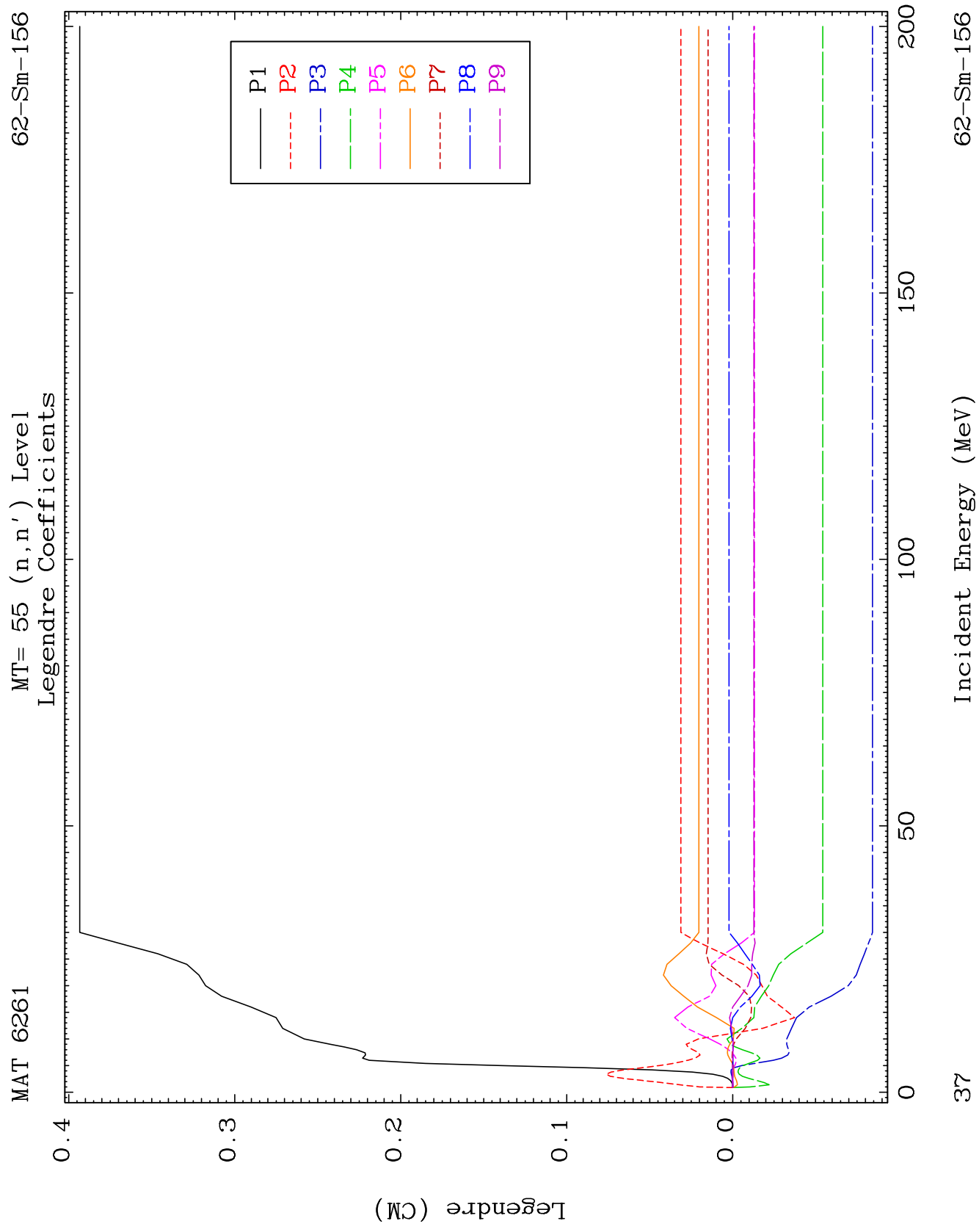


35

Incident Energy (MeV)

62-Sm-156

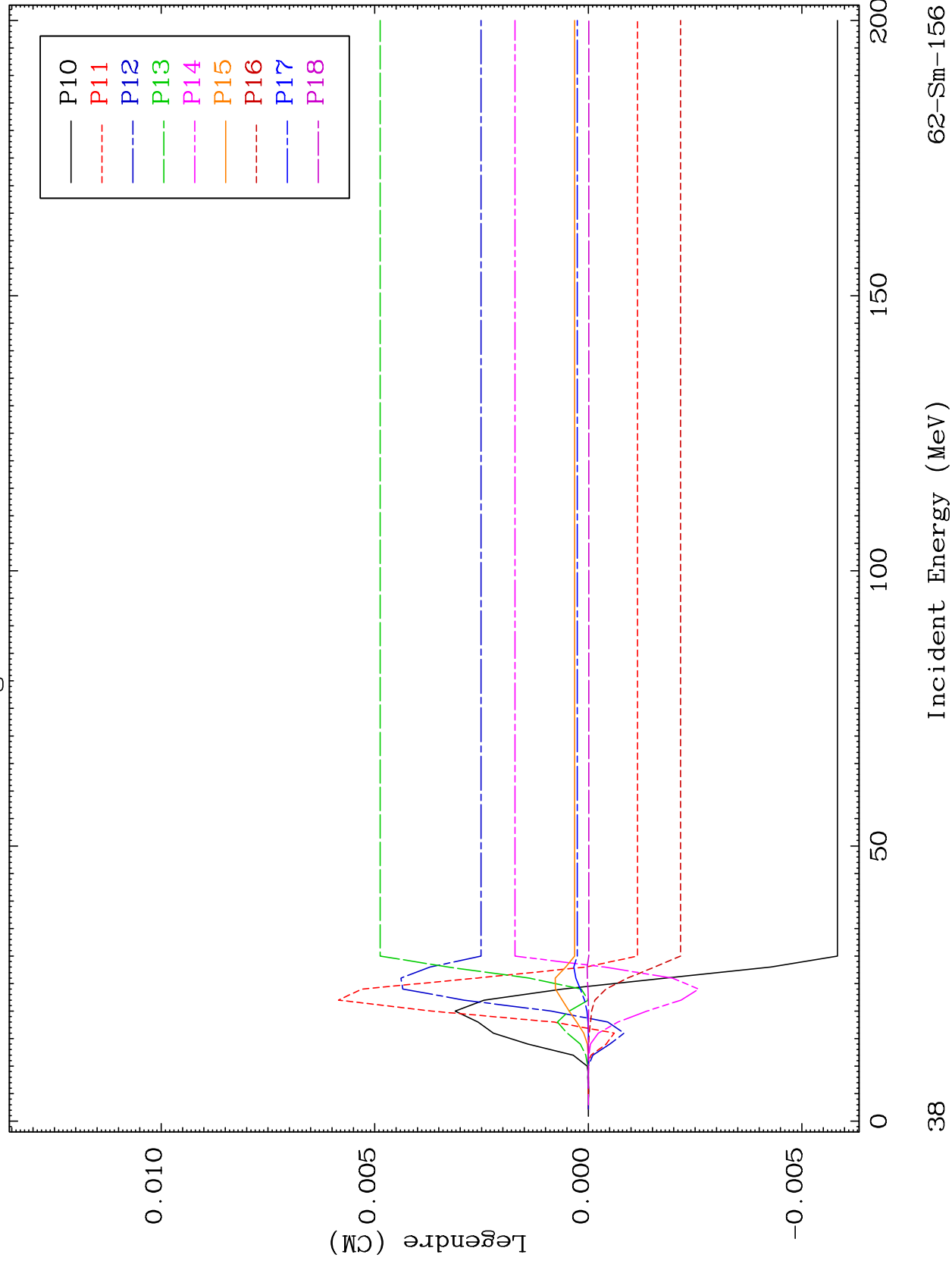


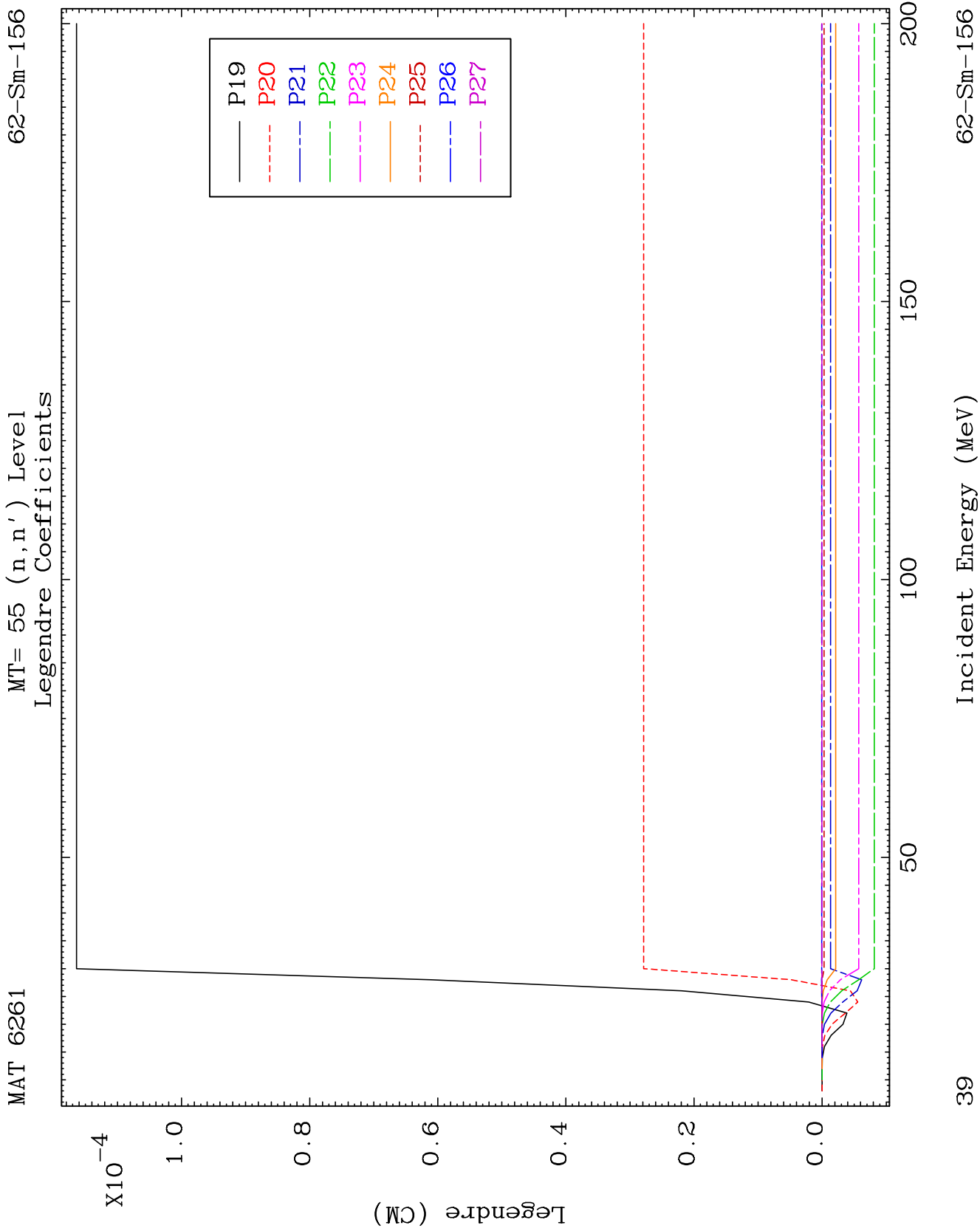


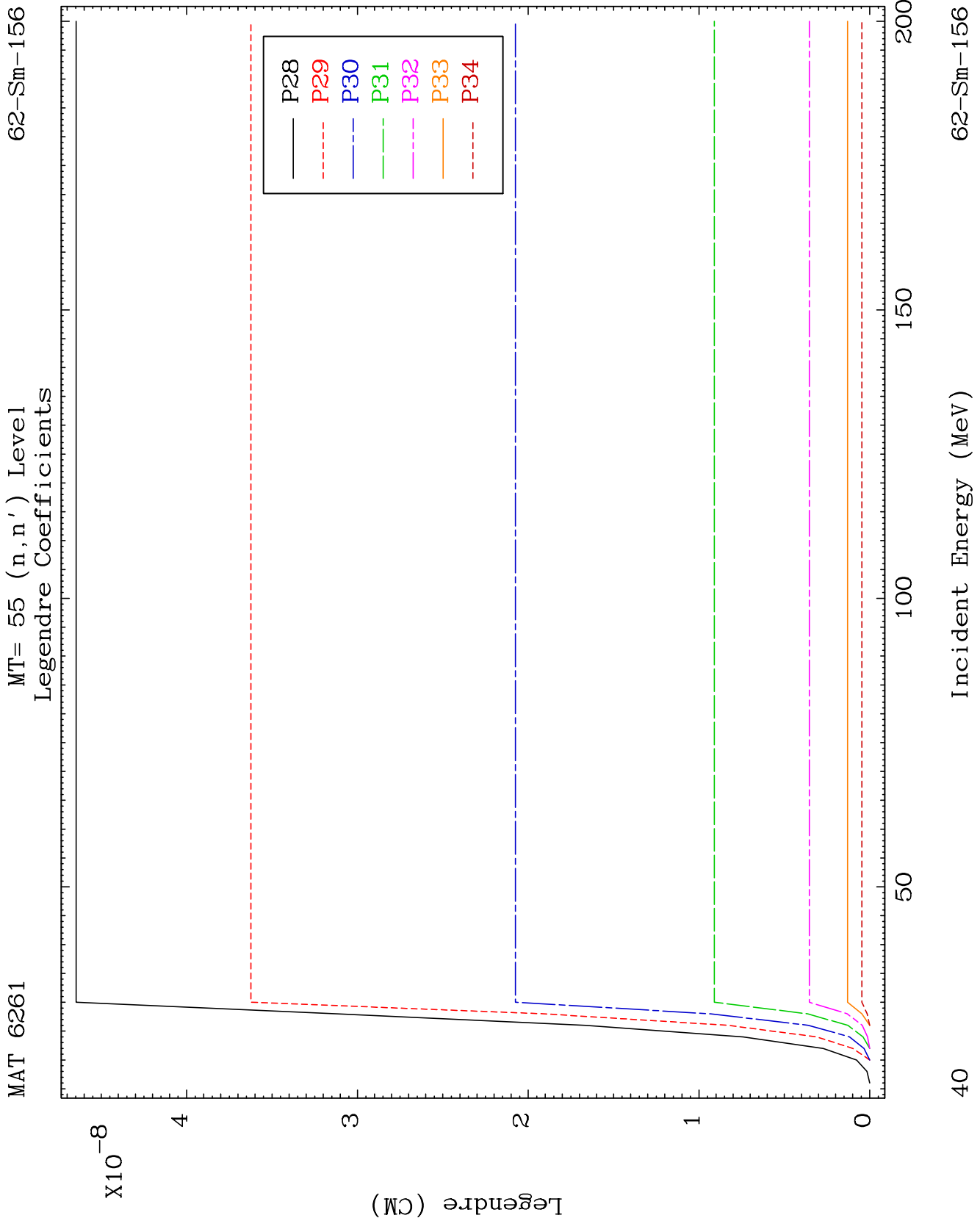
MAT 6261

MT= 55 (n, n') Level  
Legendre Coefficients

62-Sm-156





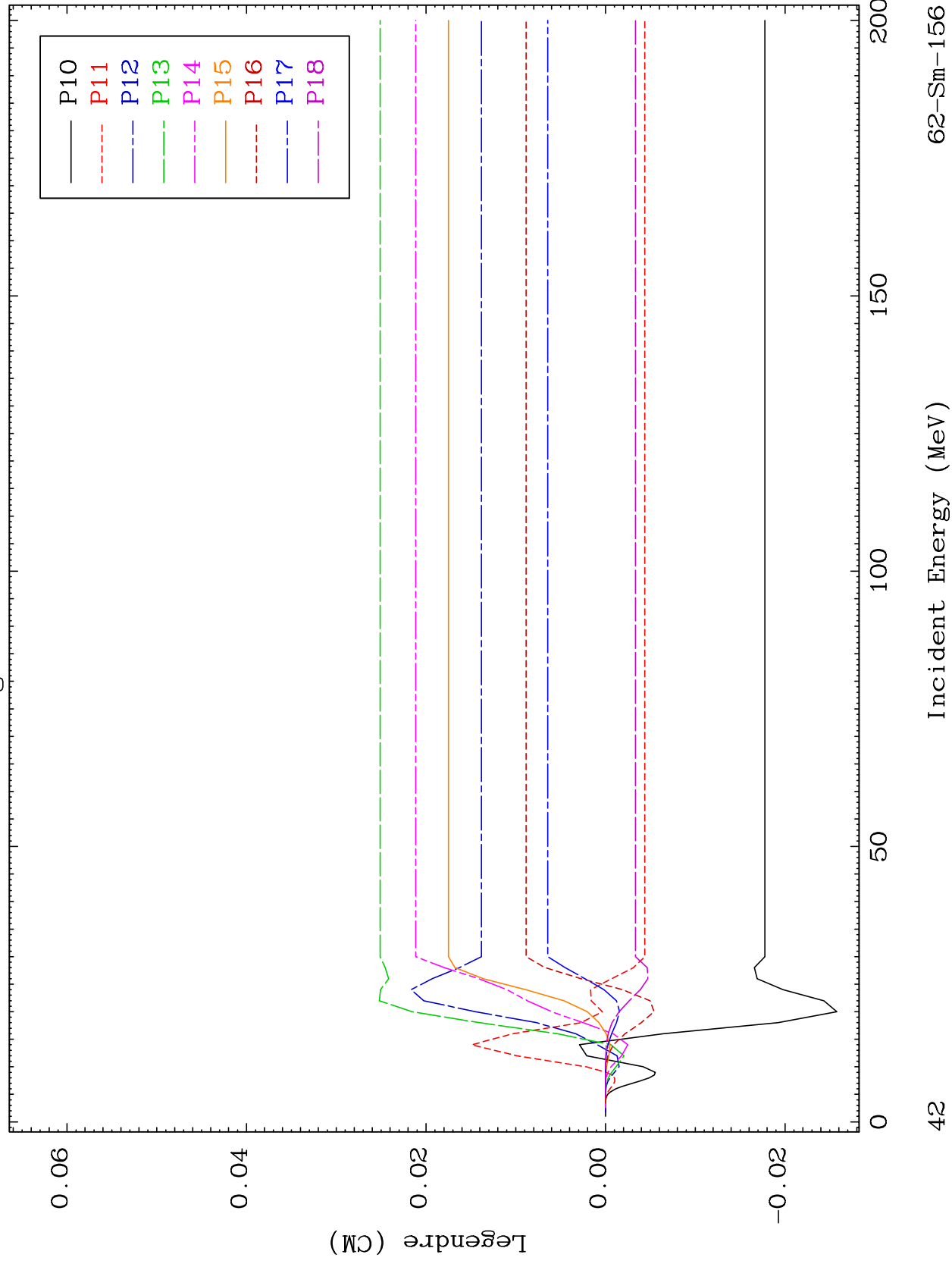


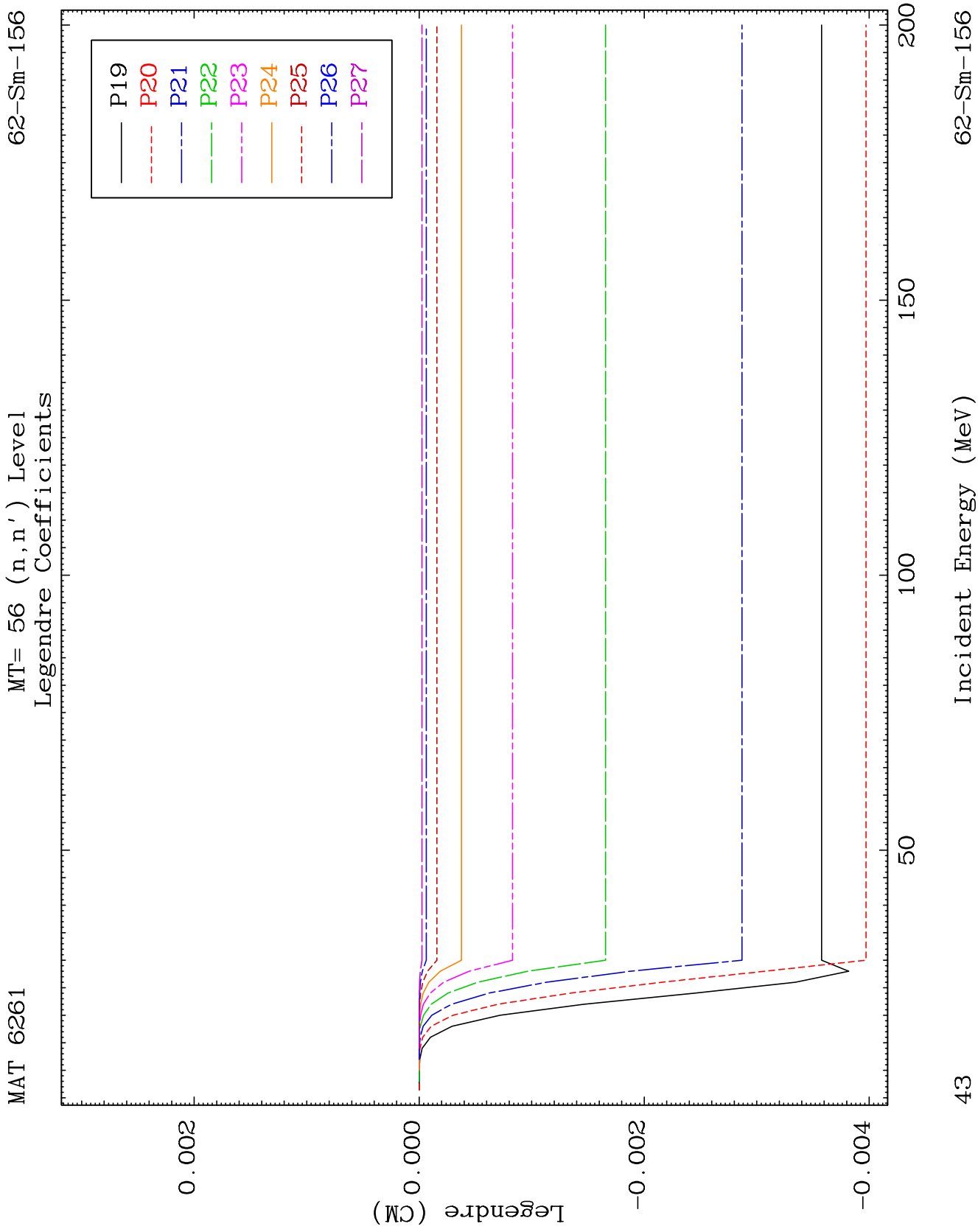


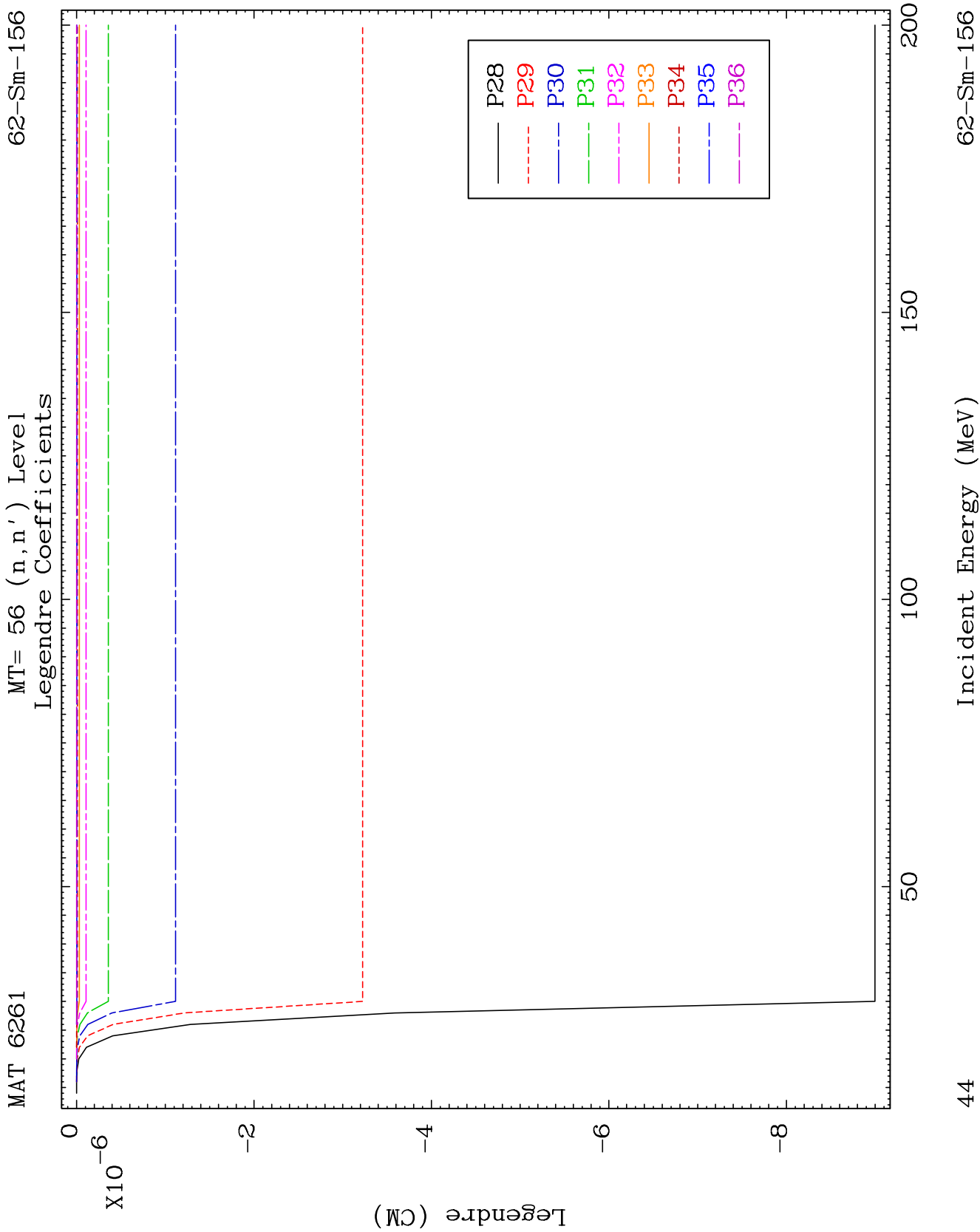
MAT 6261

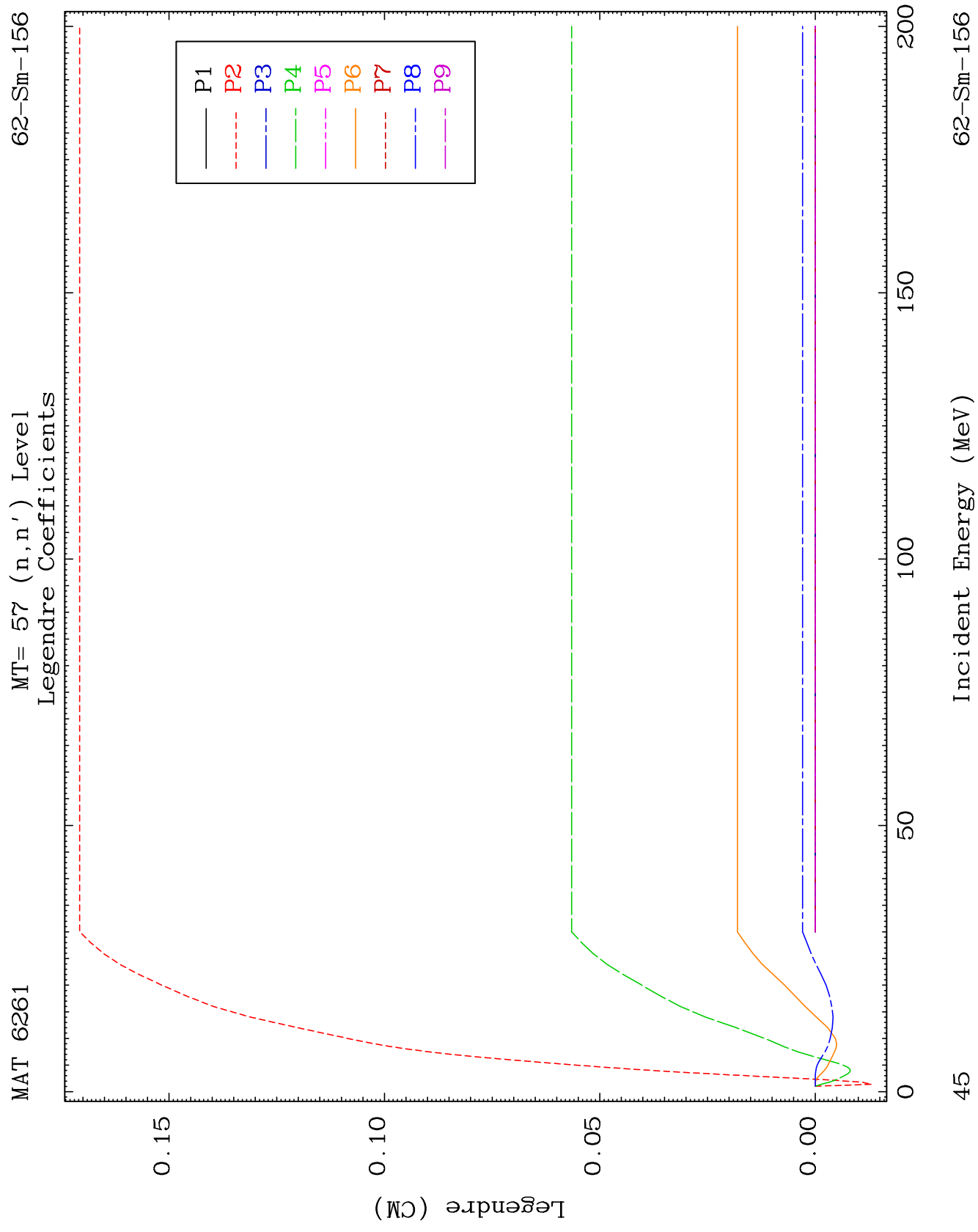
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Legendre Coefficients

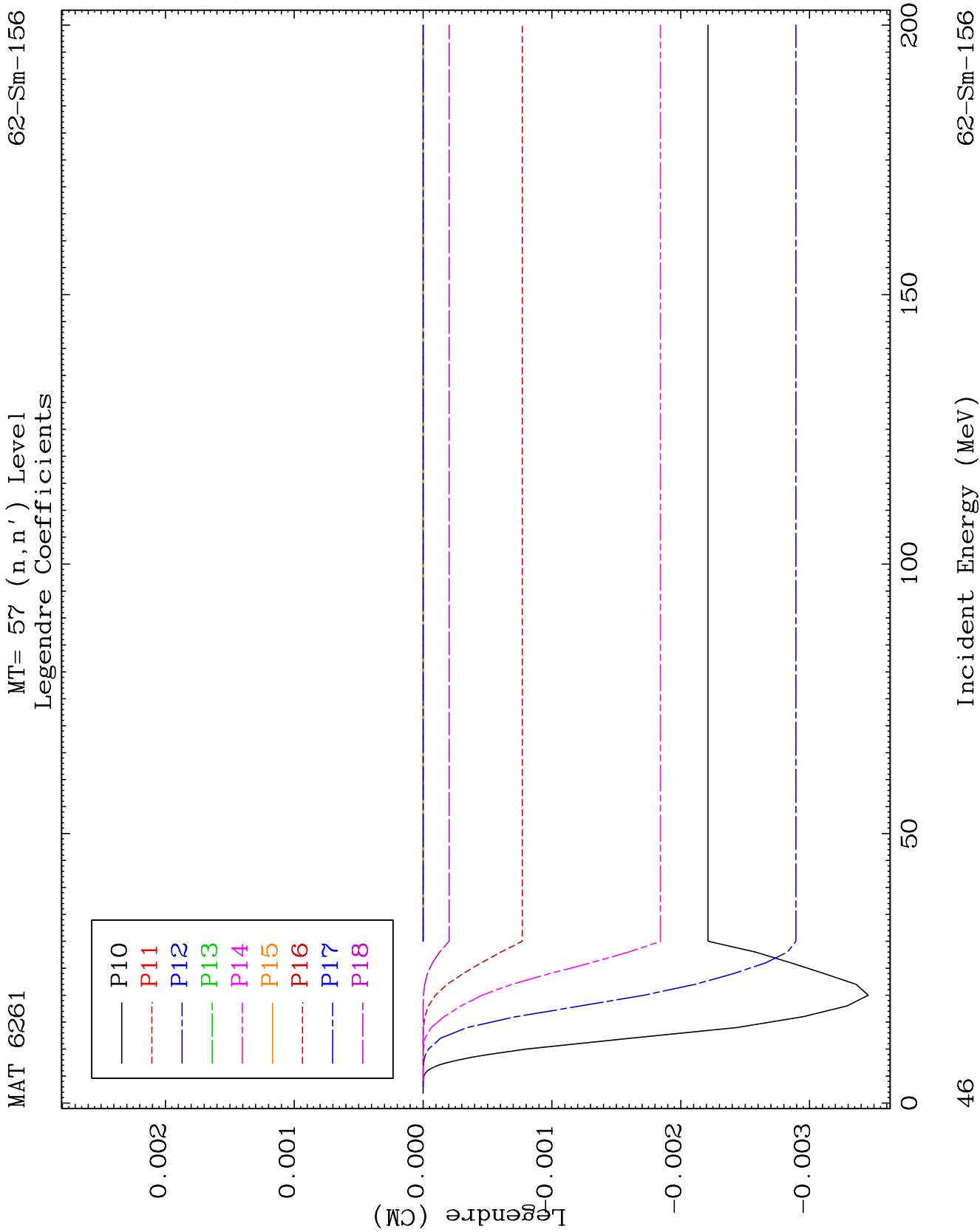
62-Sm-156

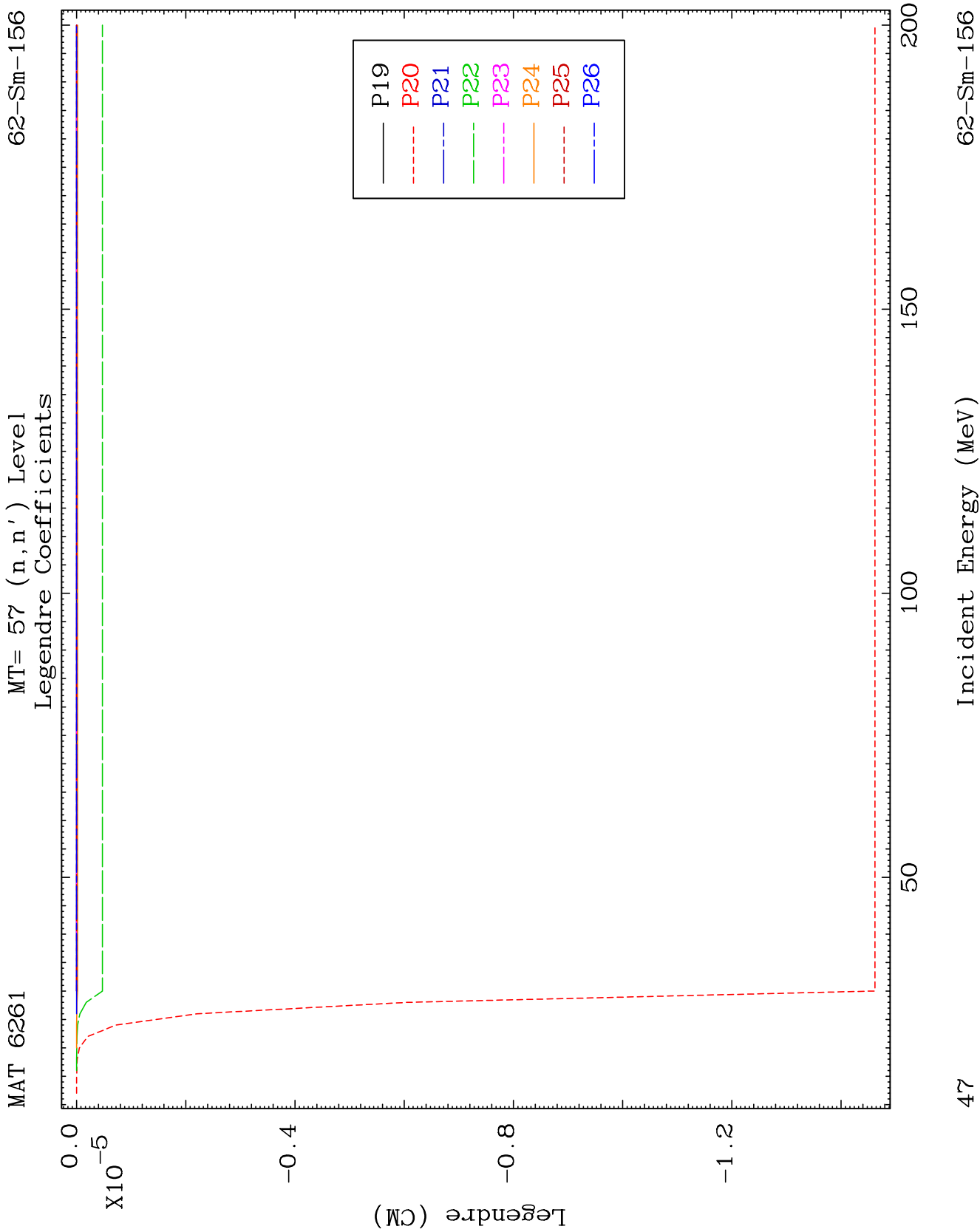








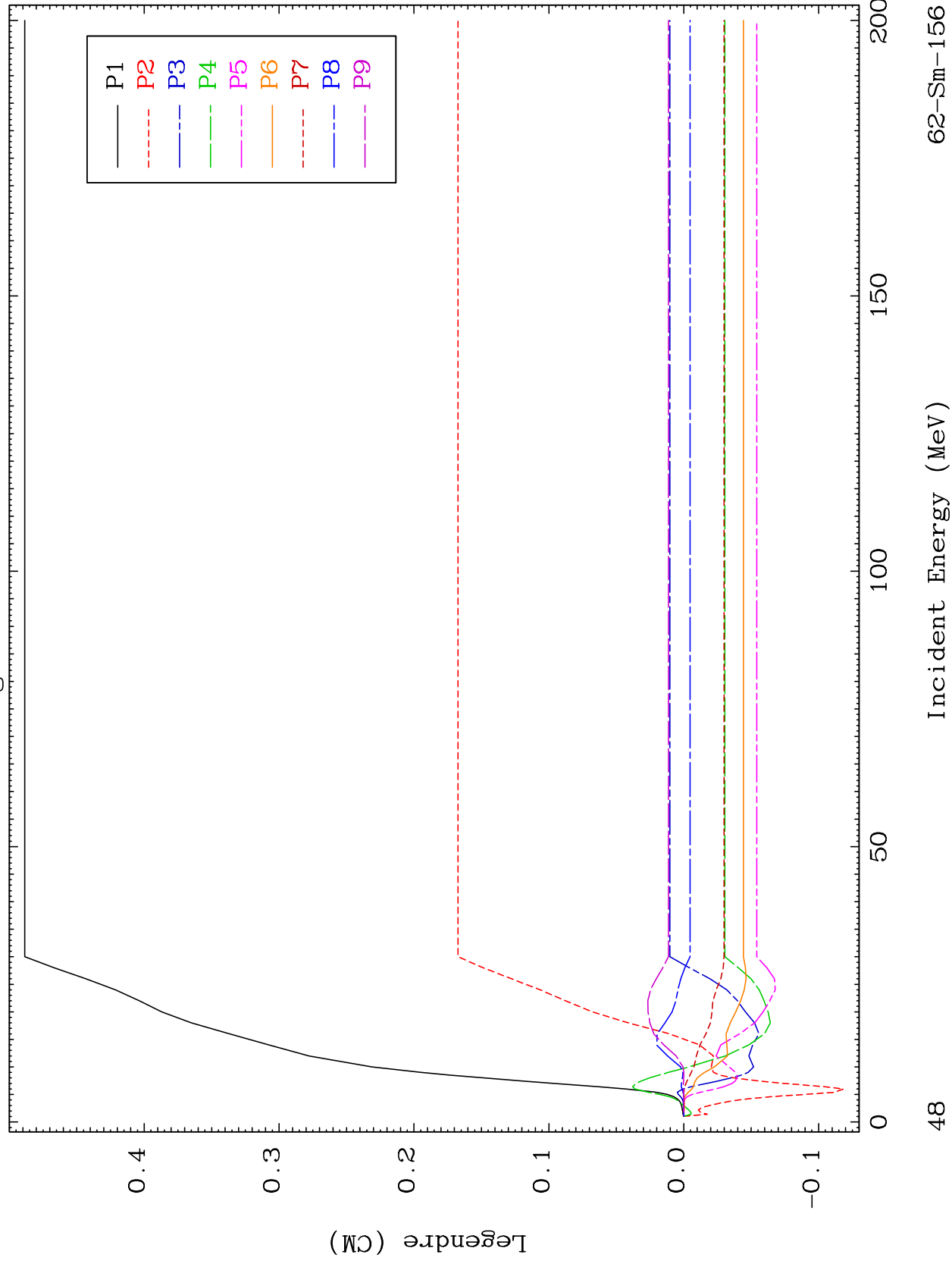




MAT 6261

MT= 58 (n, n') Level  
Legendre Coefficients

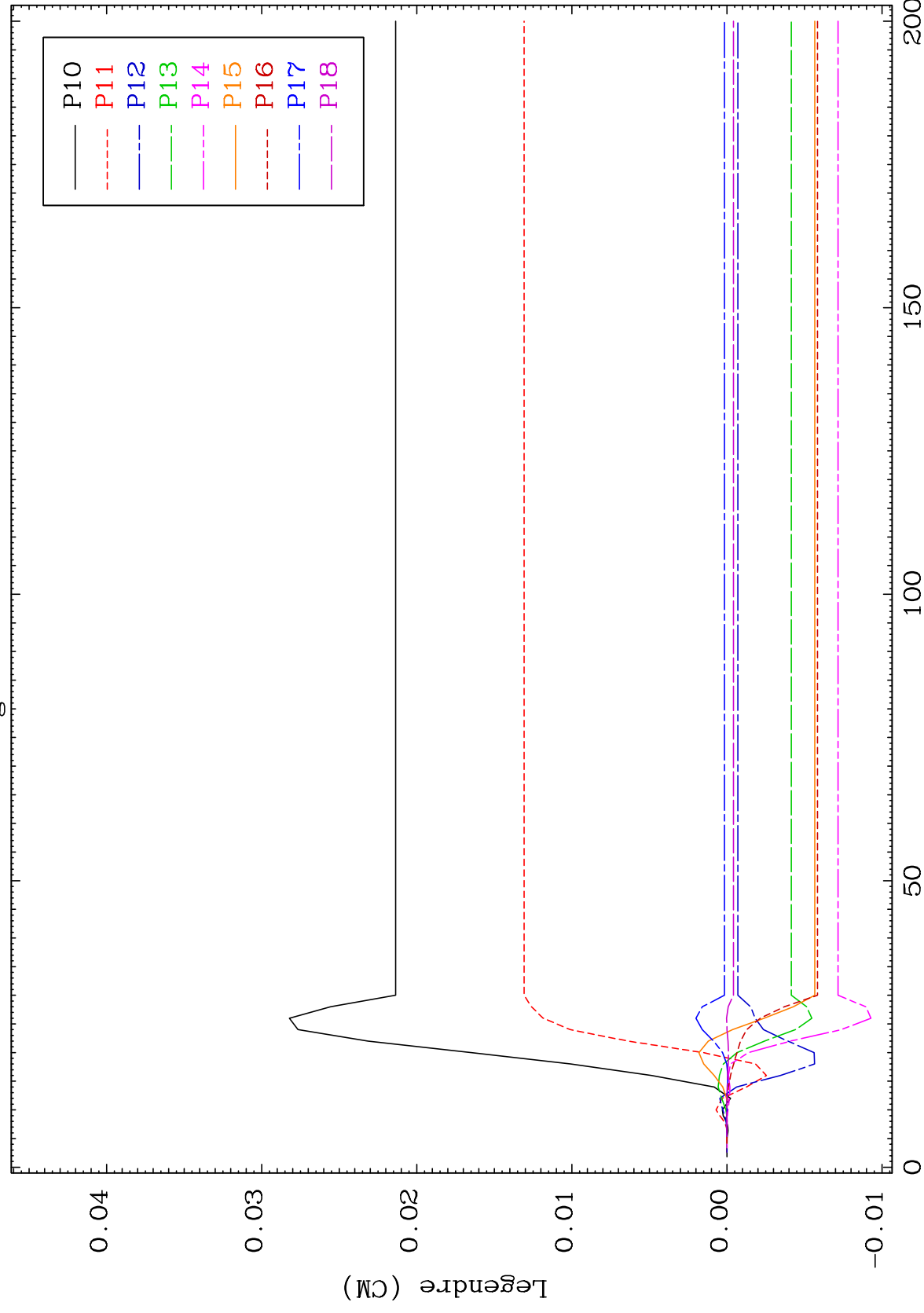
62-Sm-156



MAT 6261

MT= 58 (n, n') Level  
Legendre Coefficients

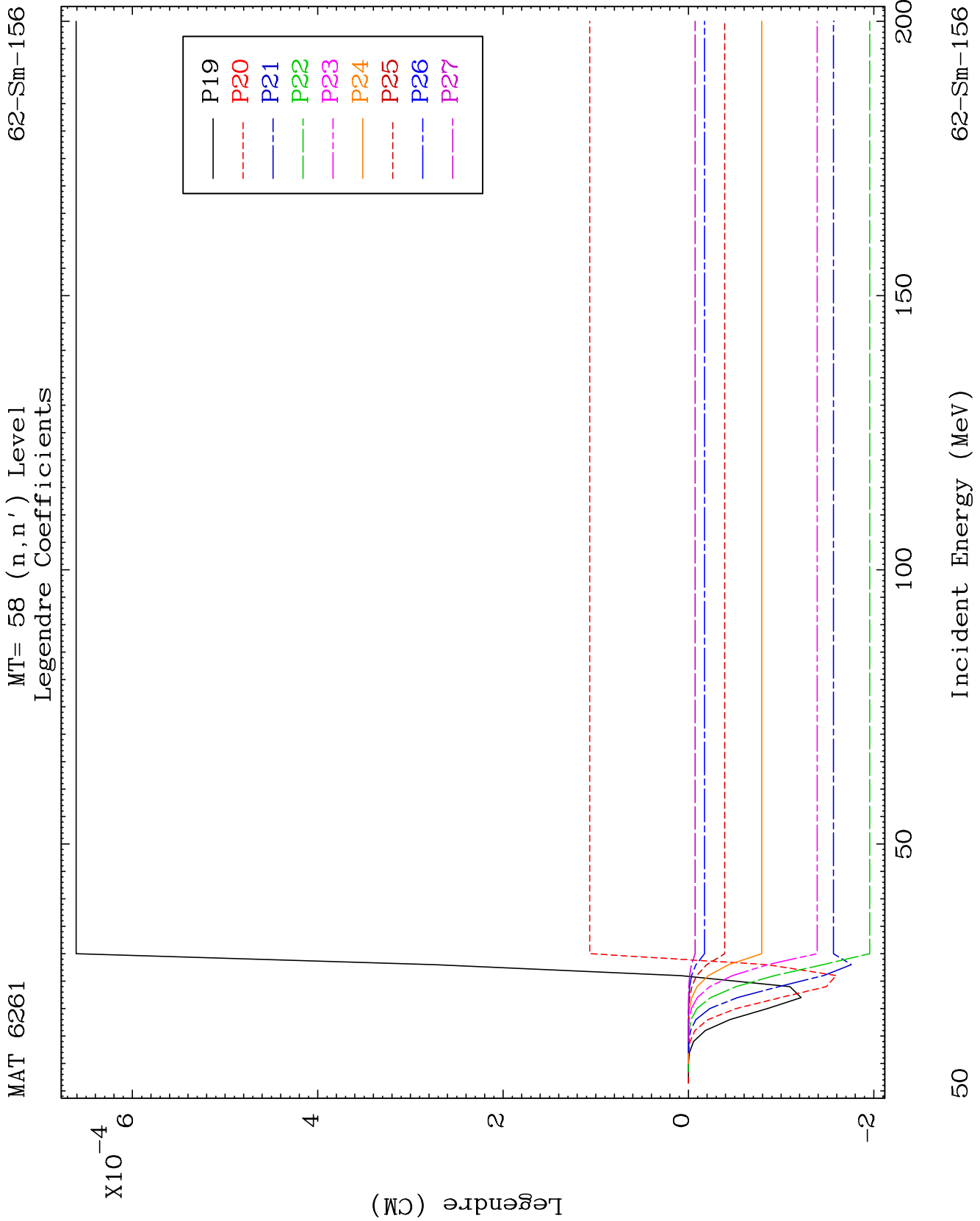
62-Sm-156

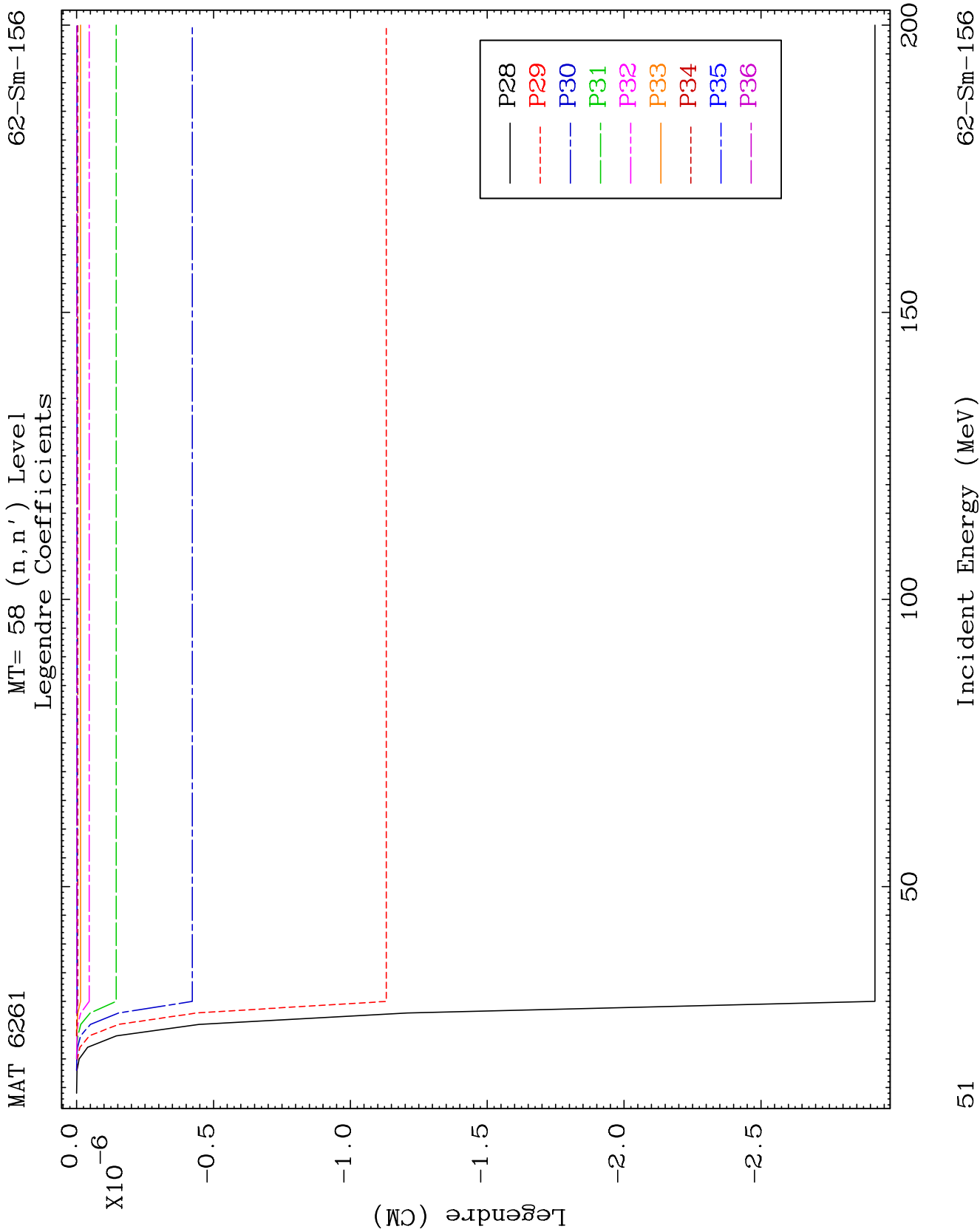


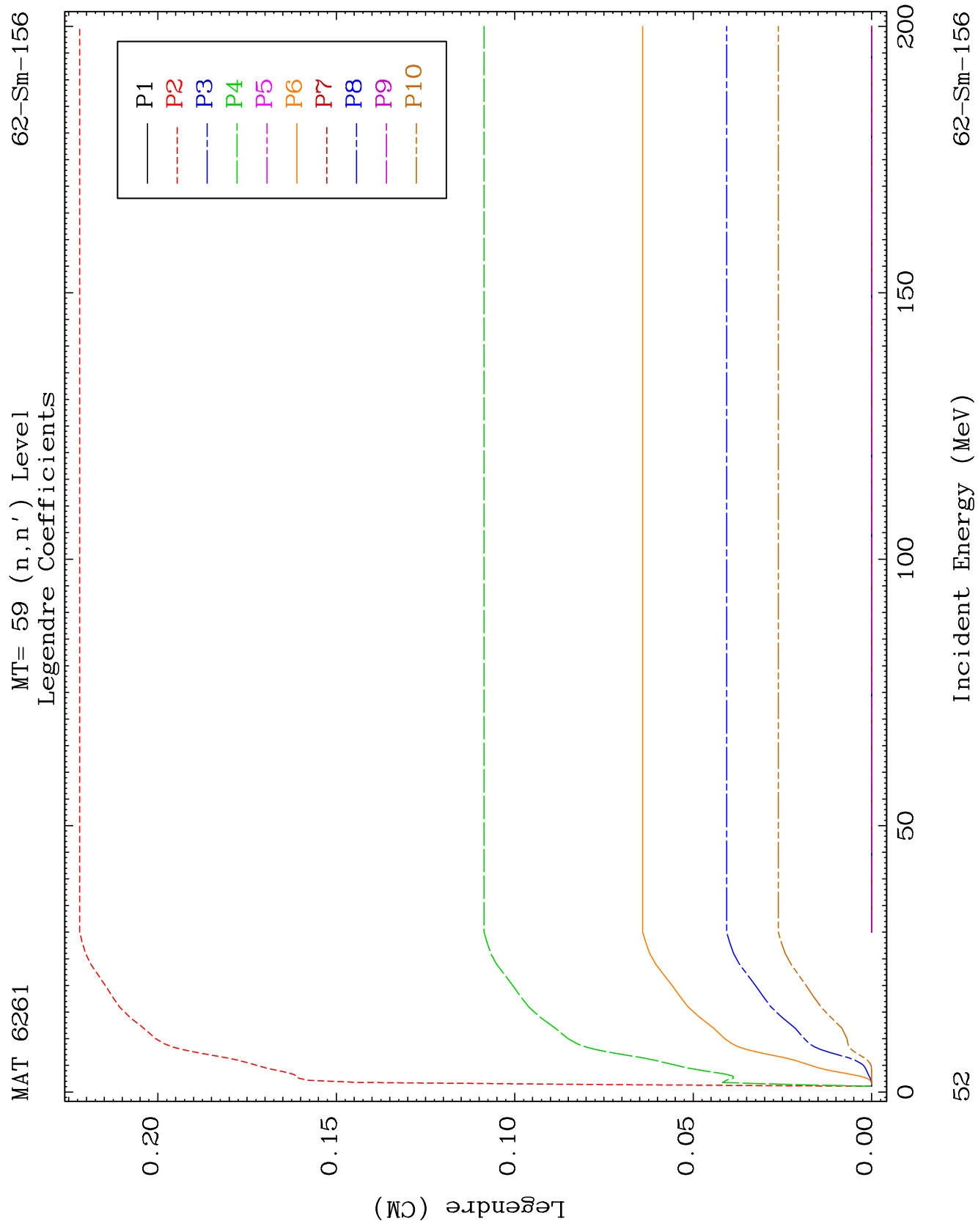
49

Incident Energy (MeV)

62-Sm-156



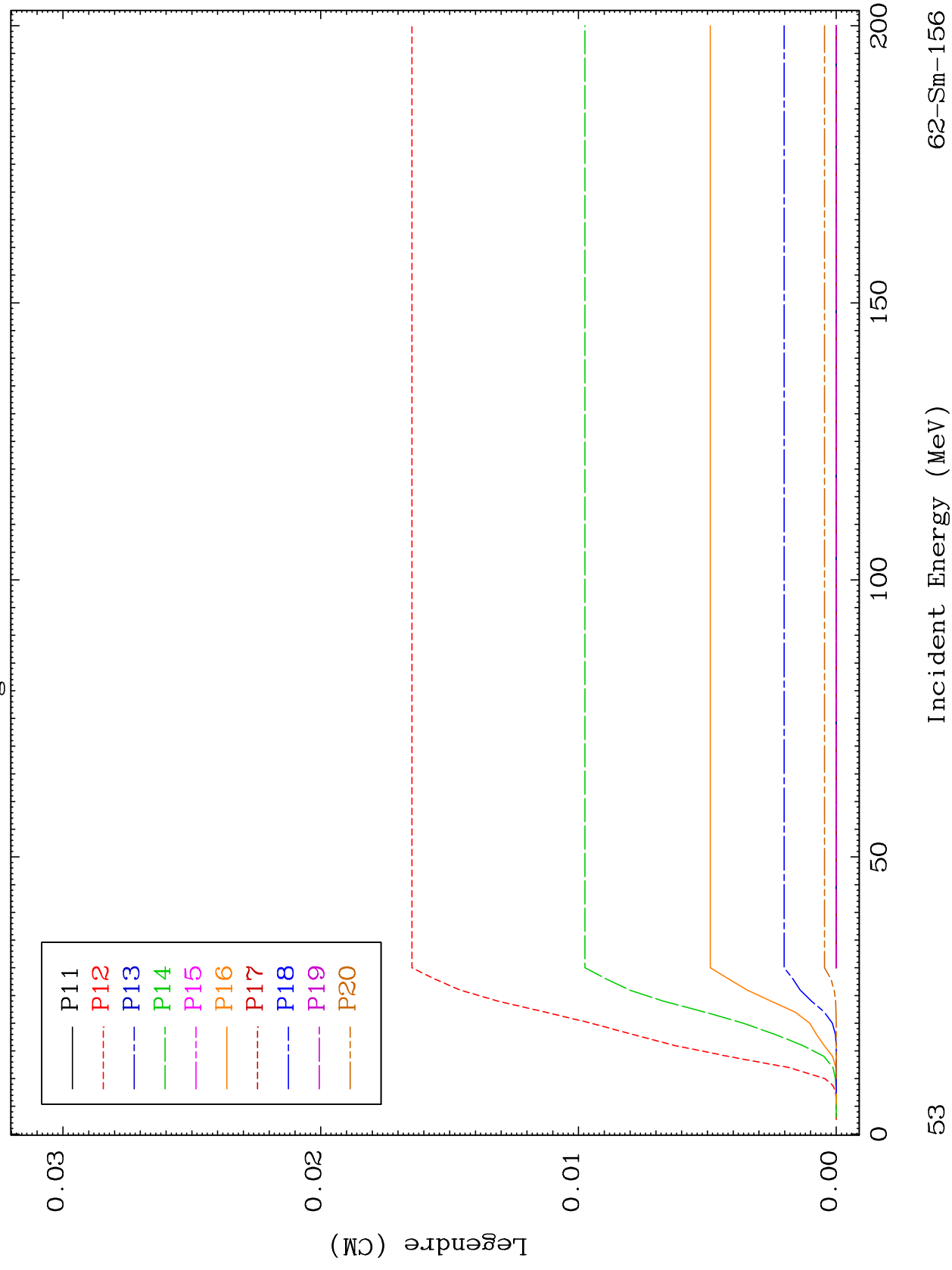


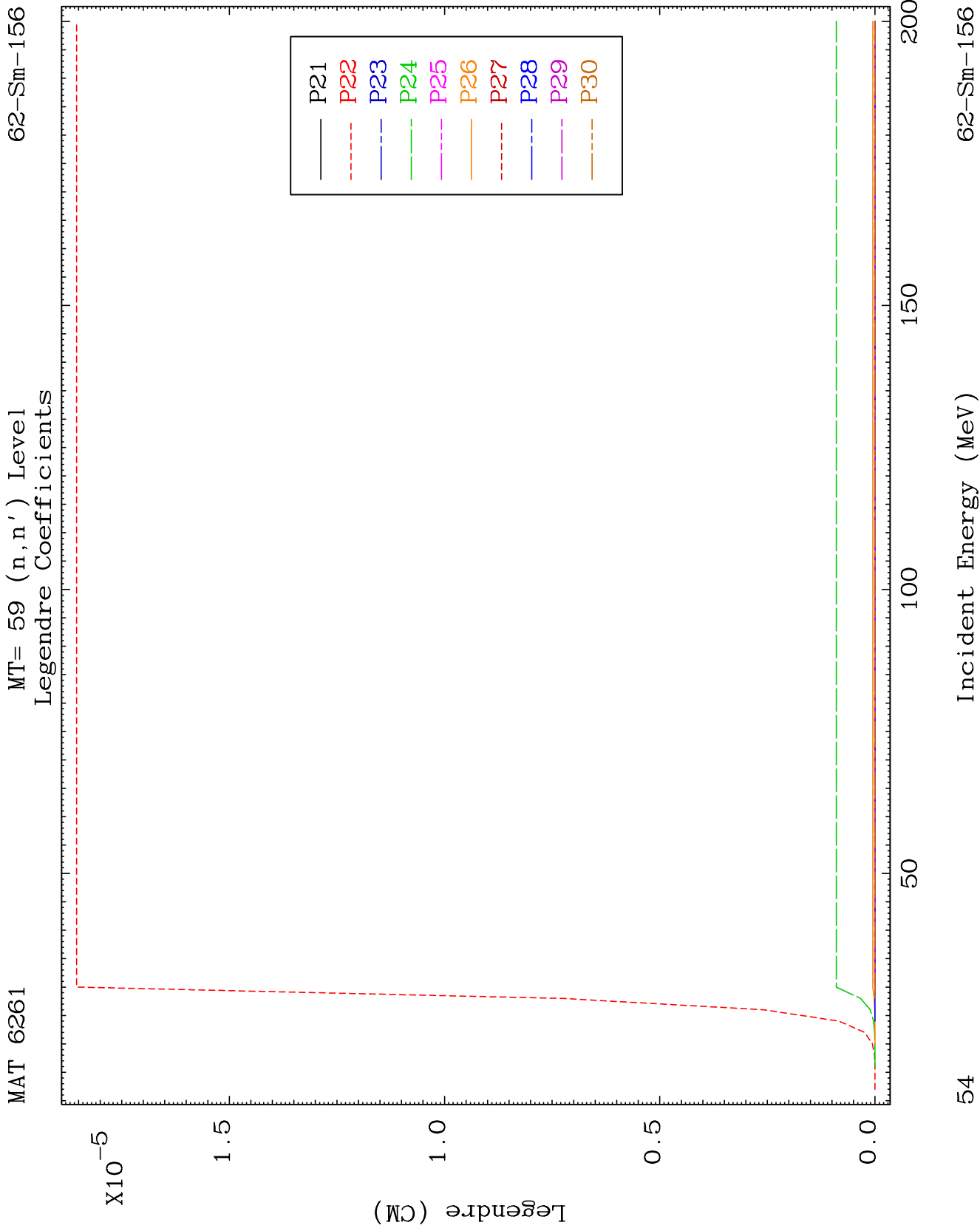


MAT 6261

MT= 59 (n, n') Level  
Legendre Coefficients

62-Sm-156

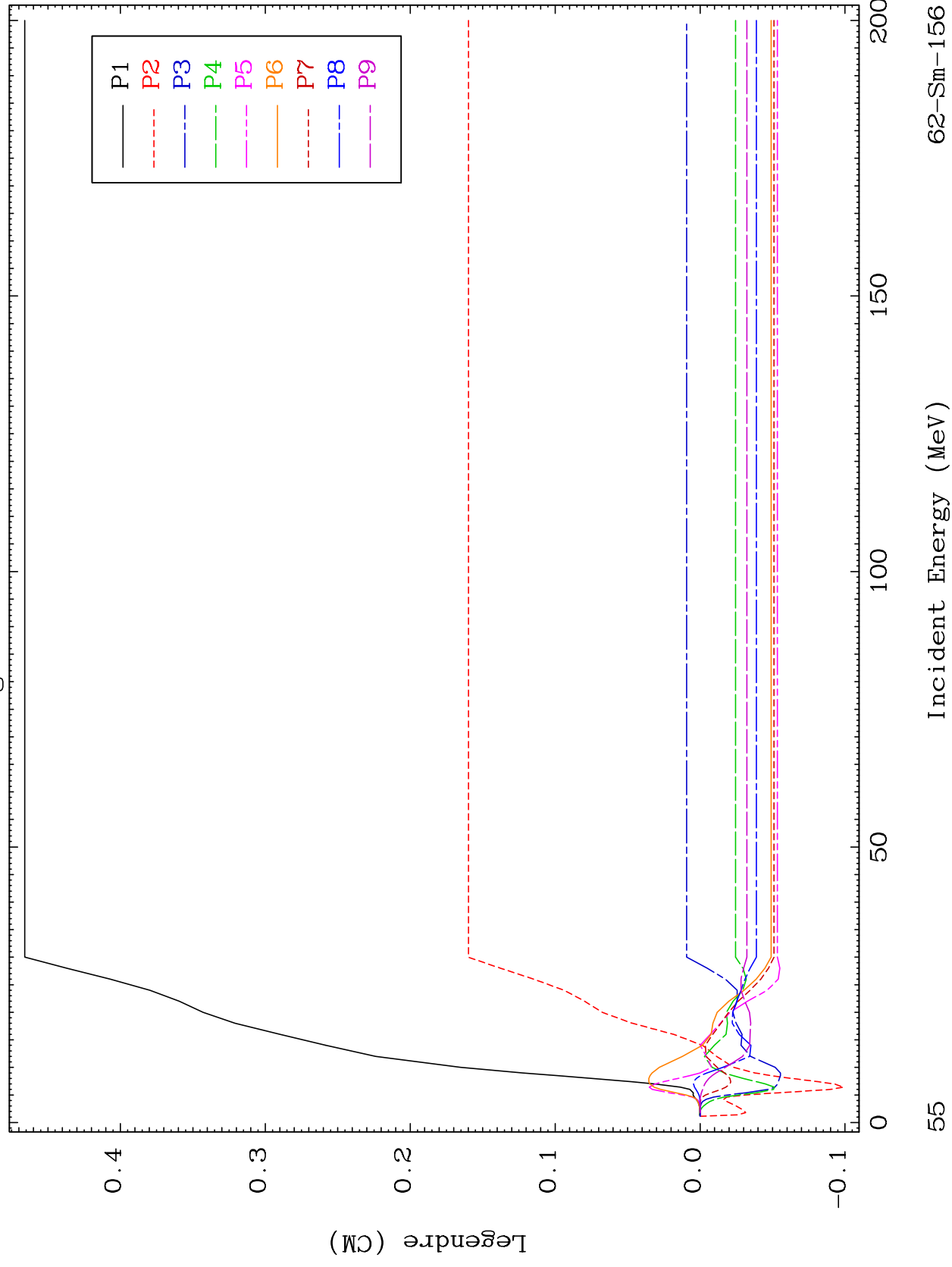




MAT 6261

MT= 60 (n, n') Level  
Legendre Coefficients

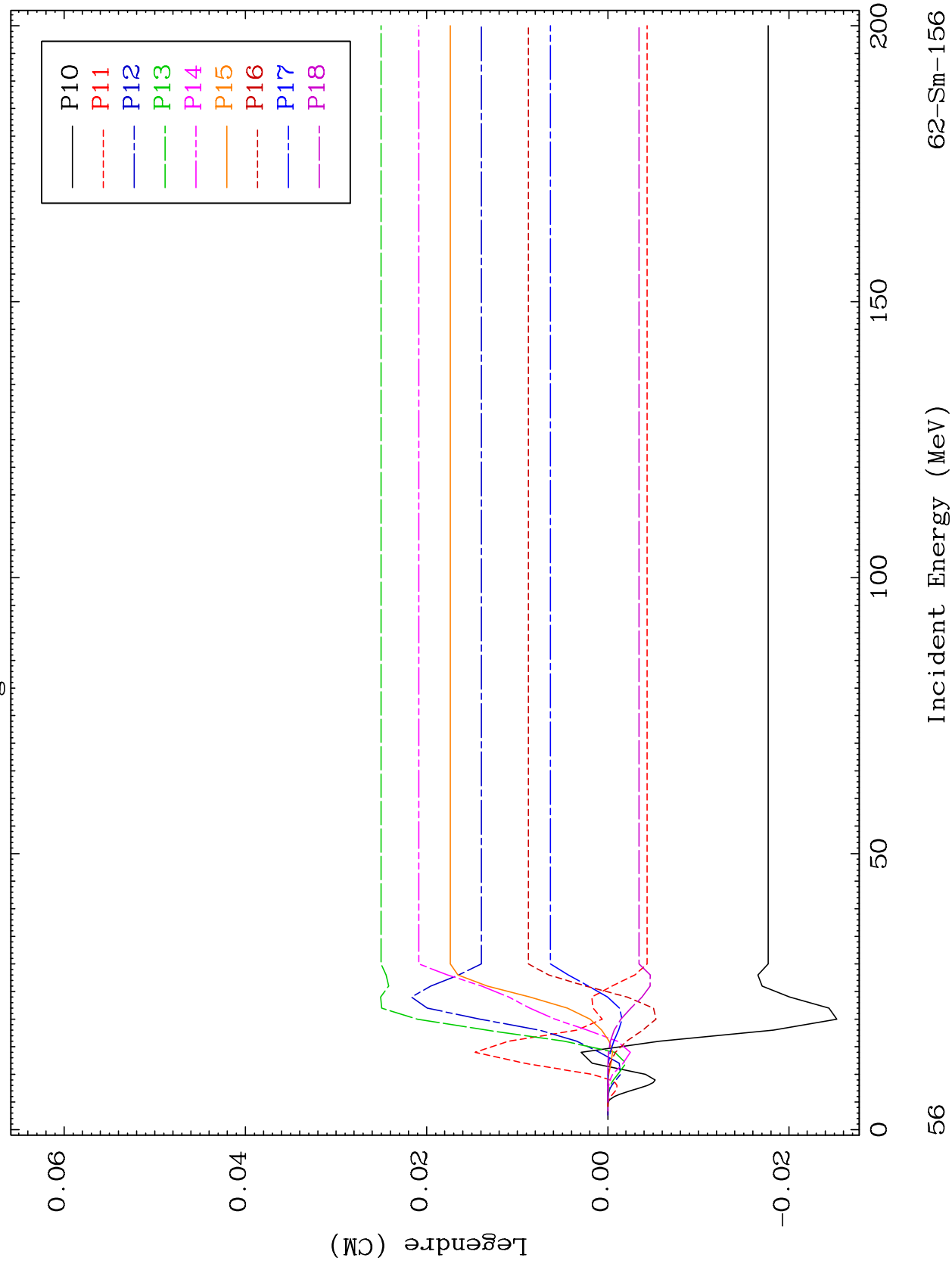
62-Sm-156



MAT 6261

MT= 60 (n, n') Level  
Legendre Coefficients

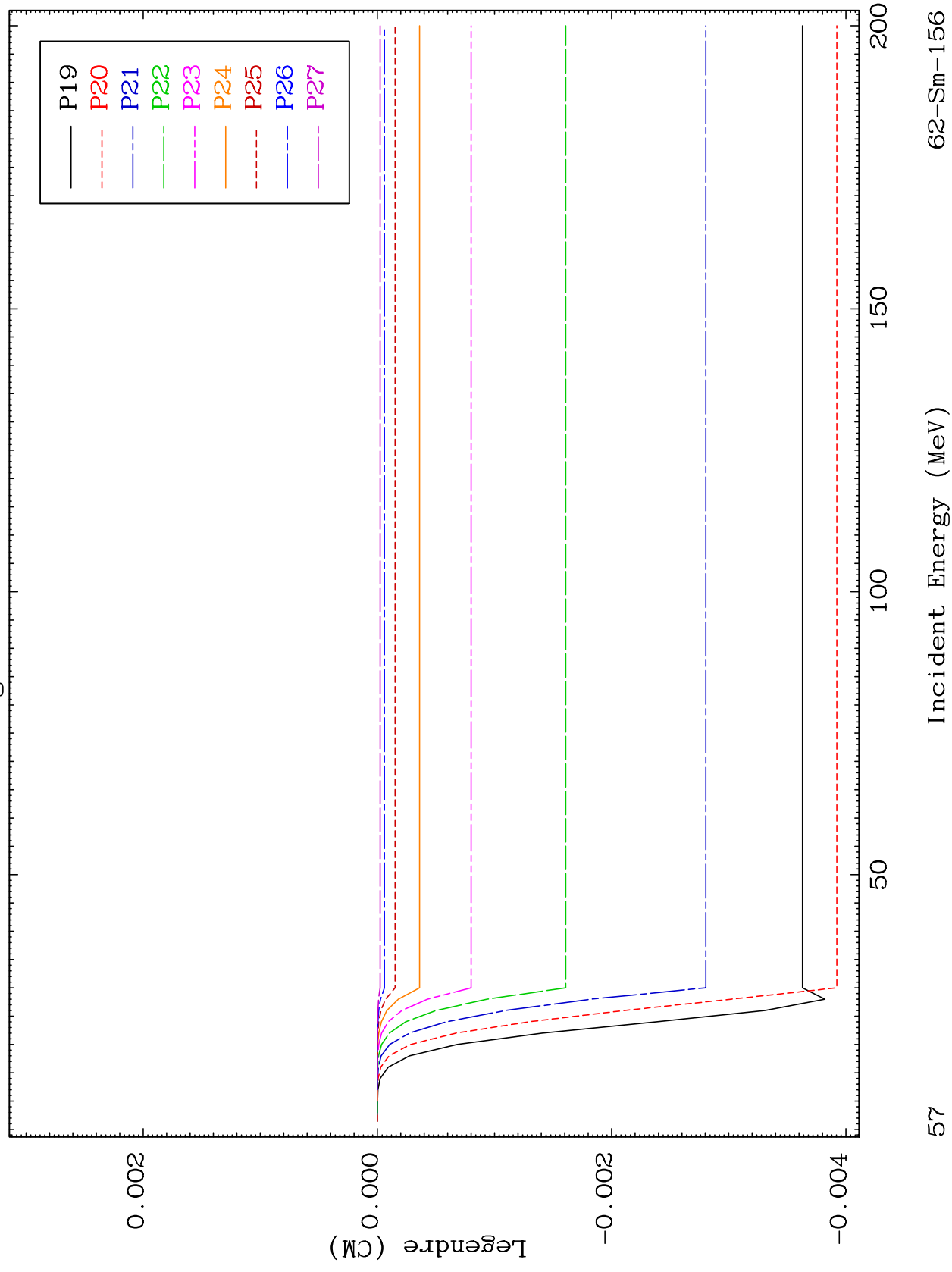
62-Sm-156

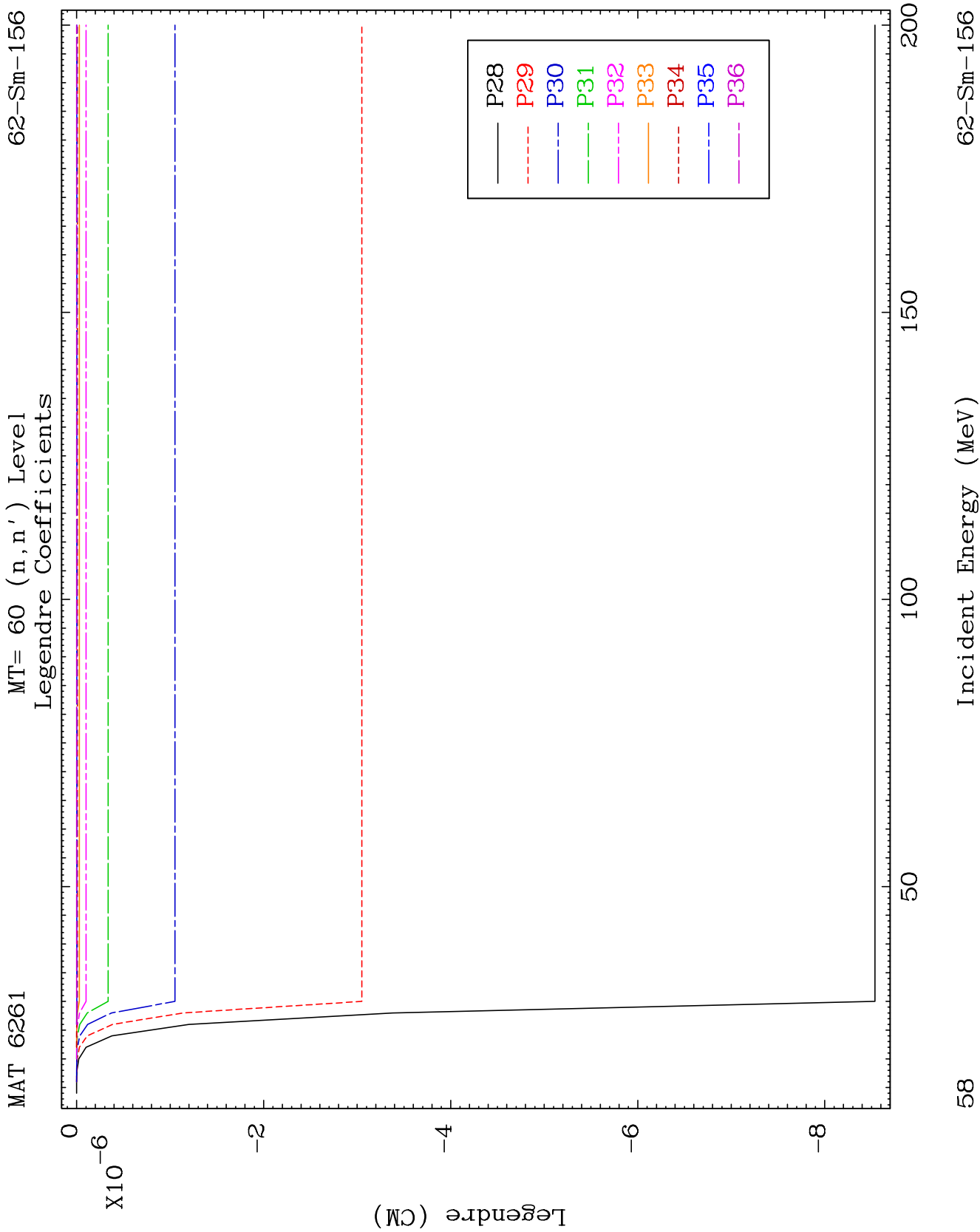


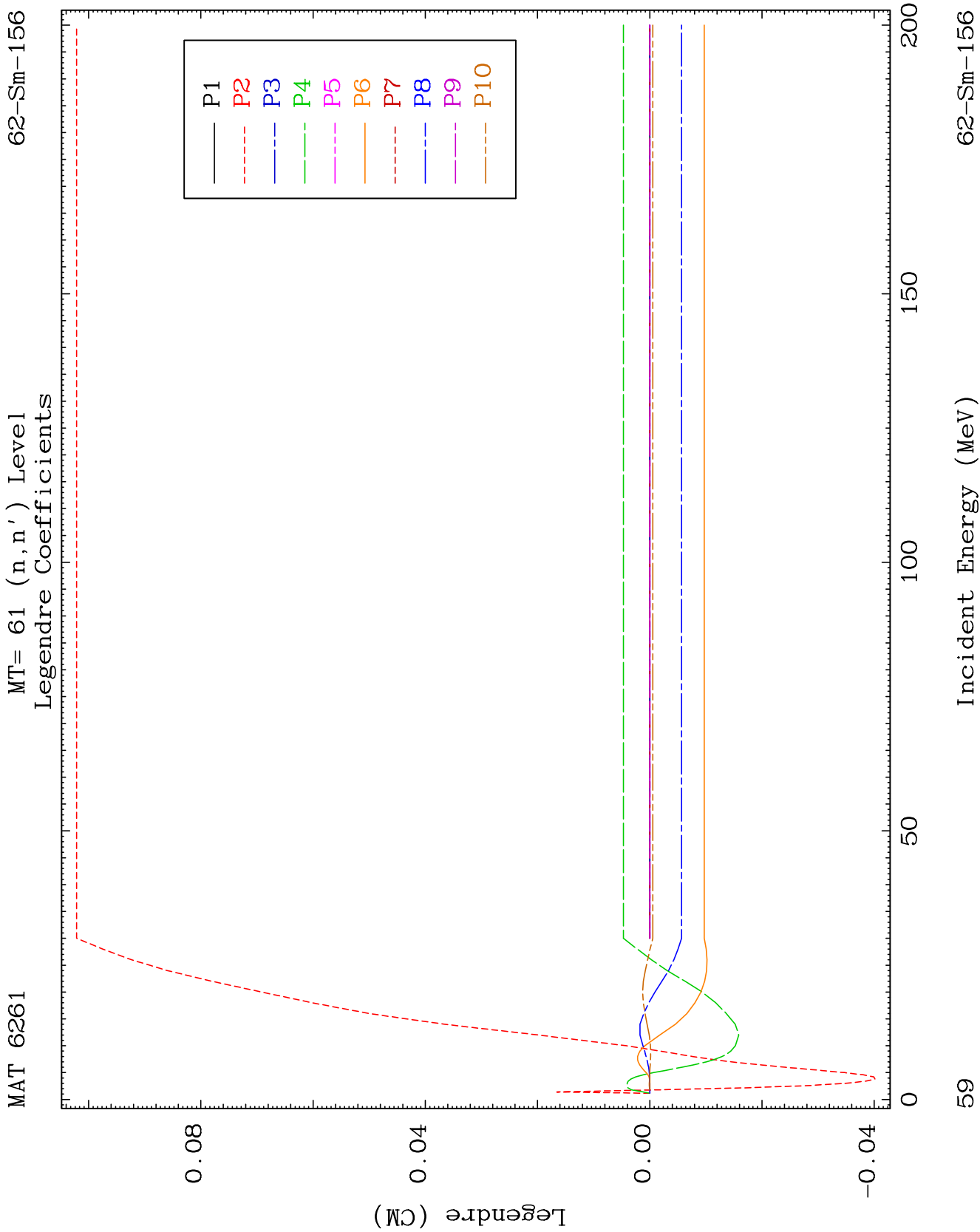
MAT 6261

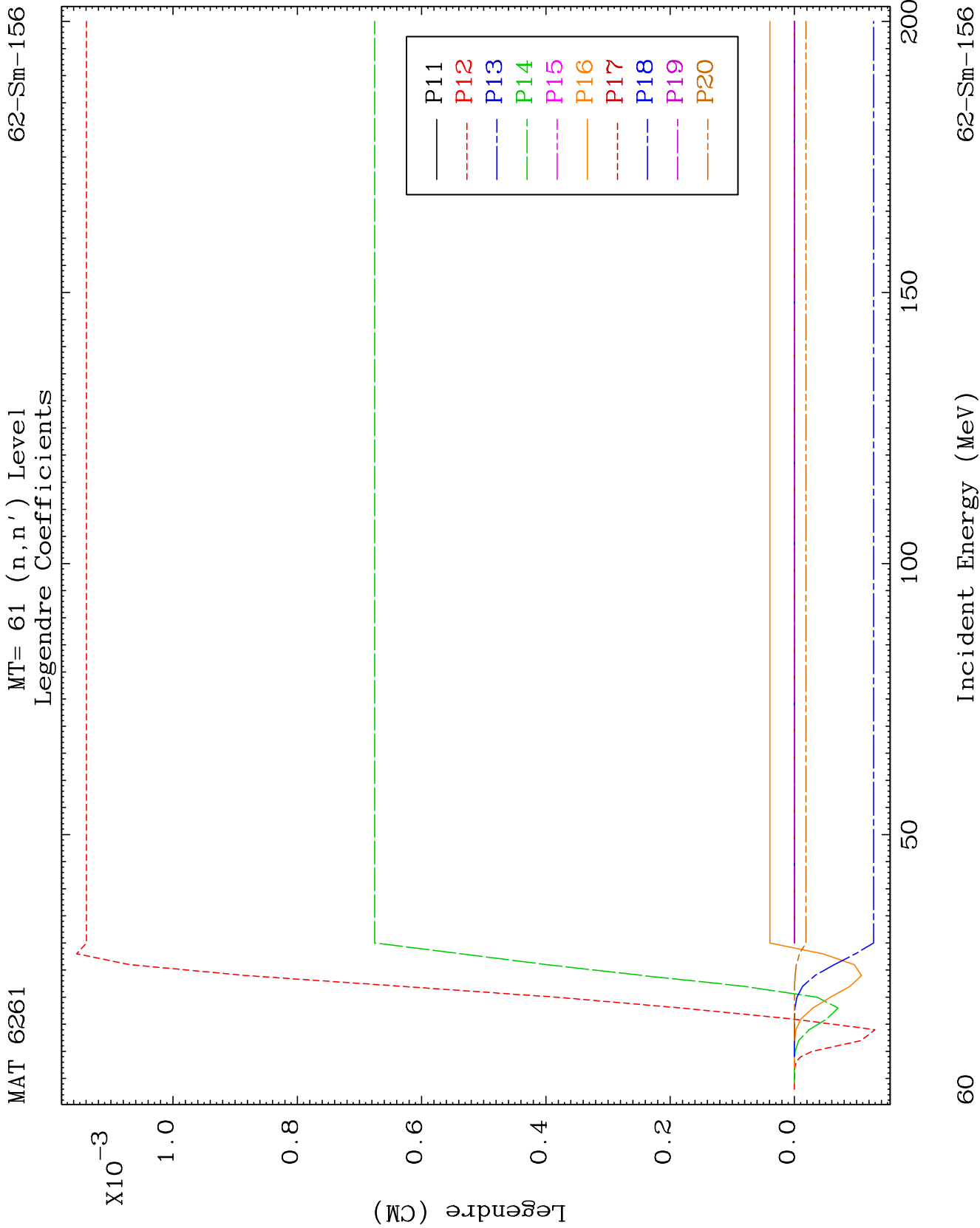
MT= 60 (n, n') Level  
Legendre Coefficients

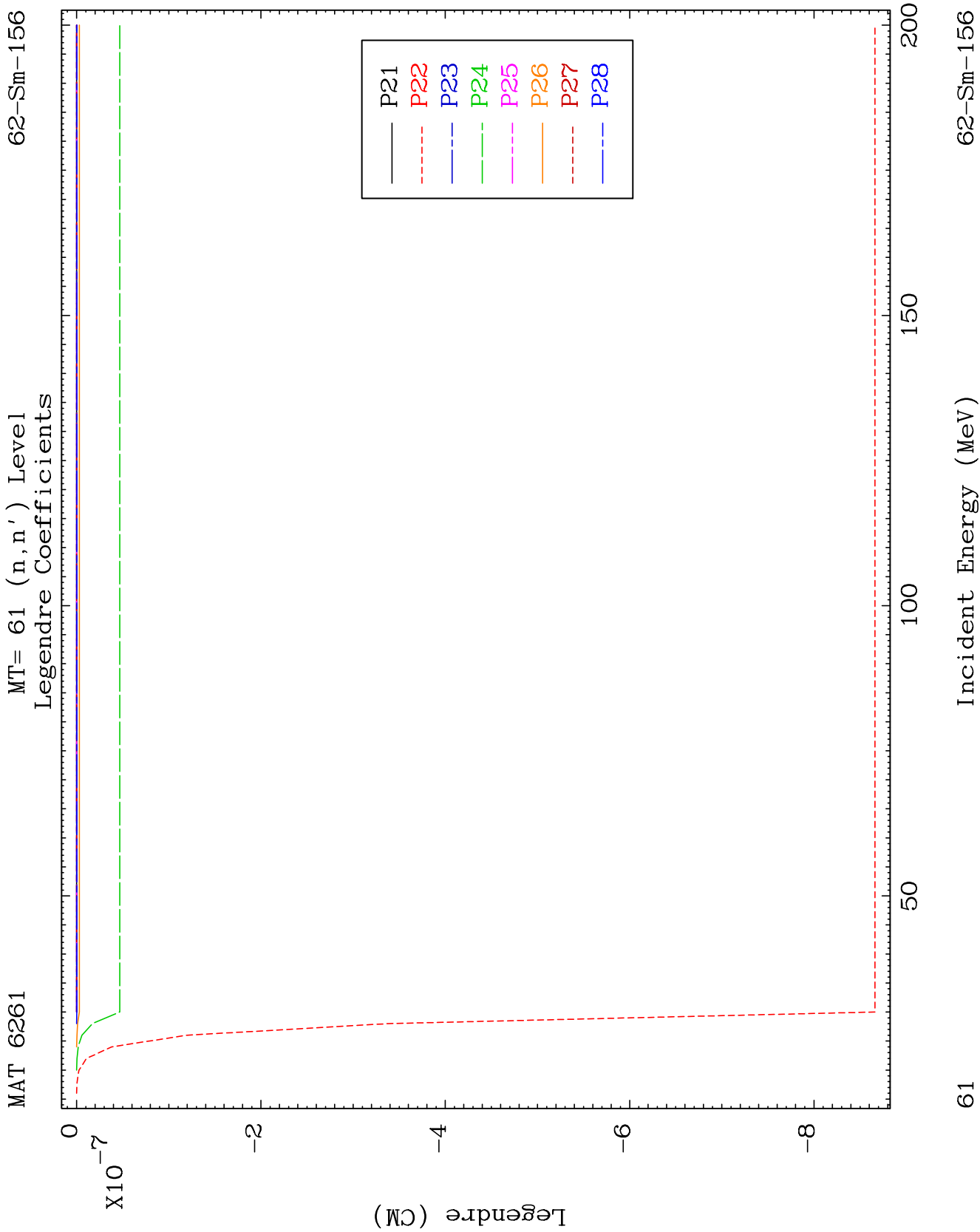
62-Sm-156

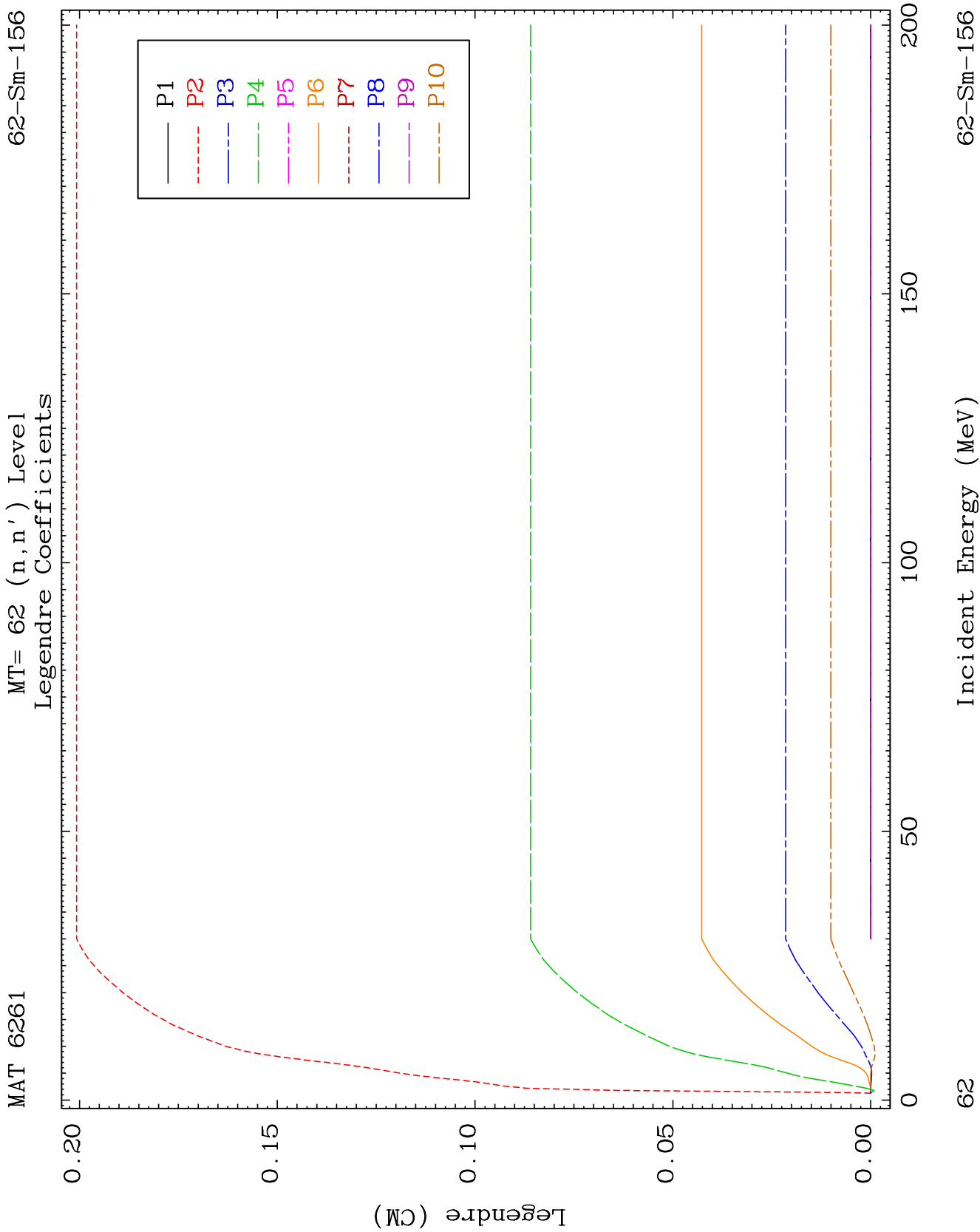




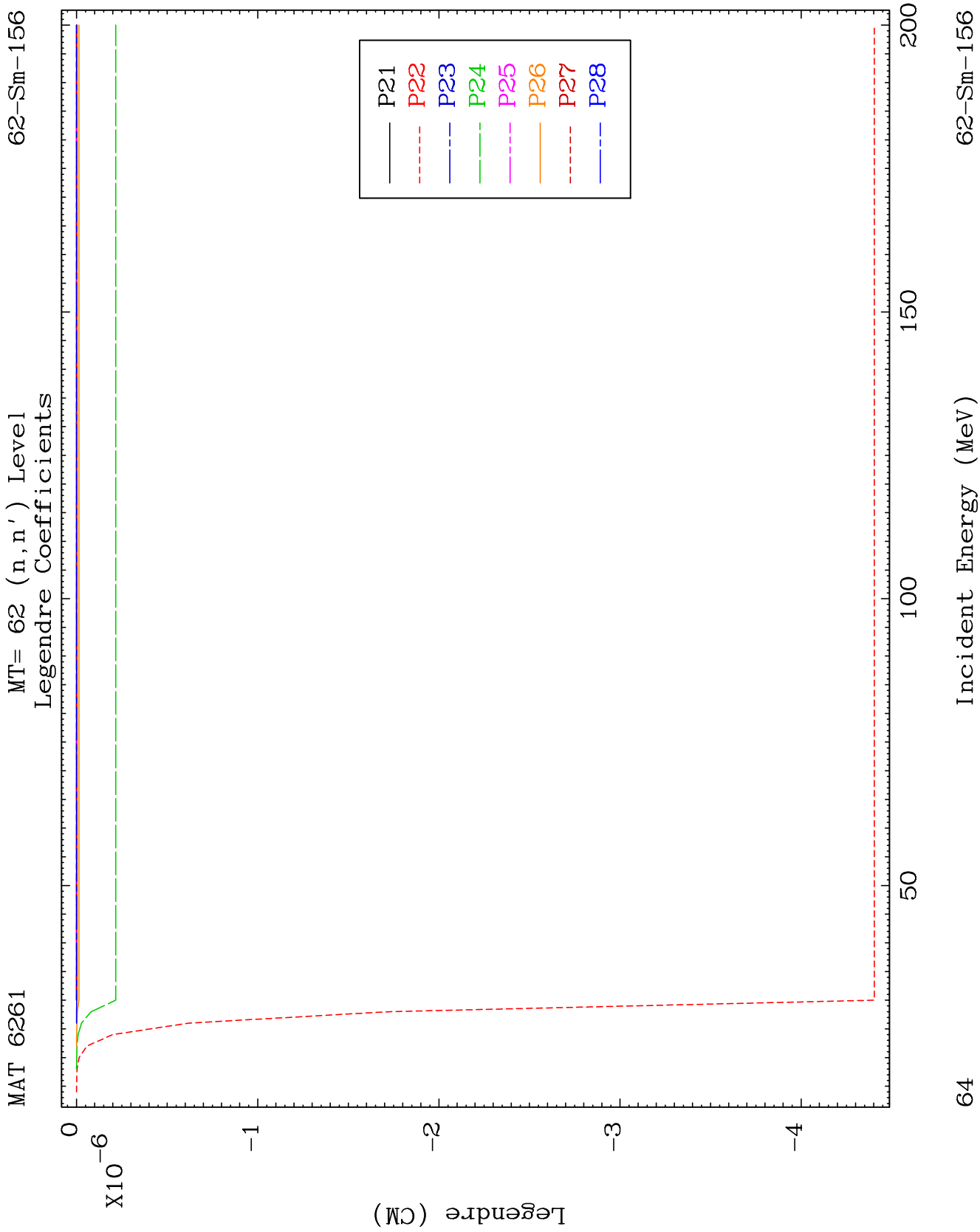


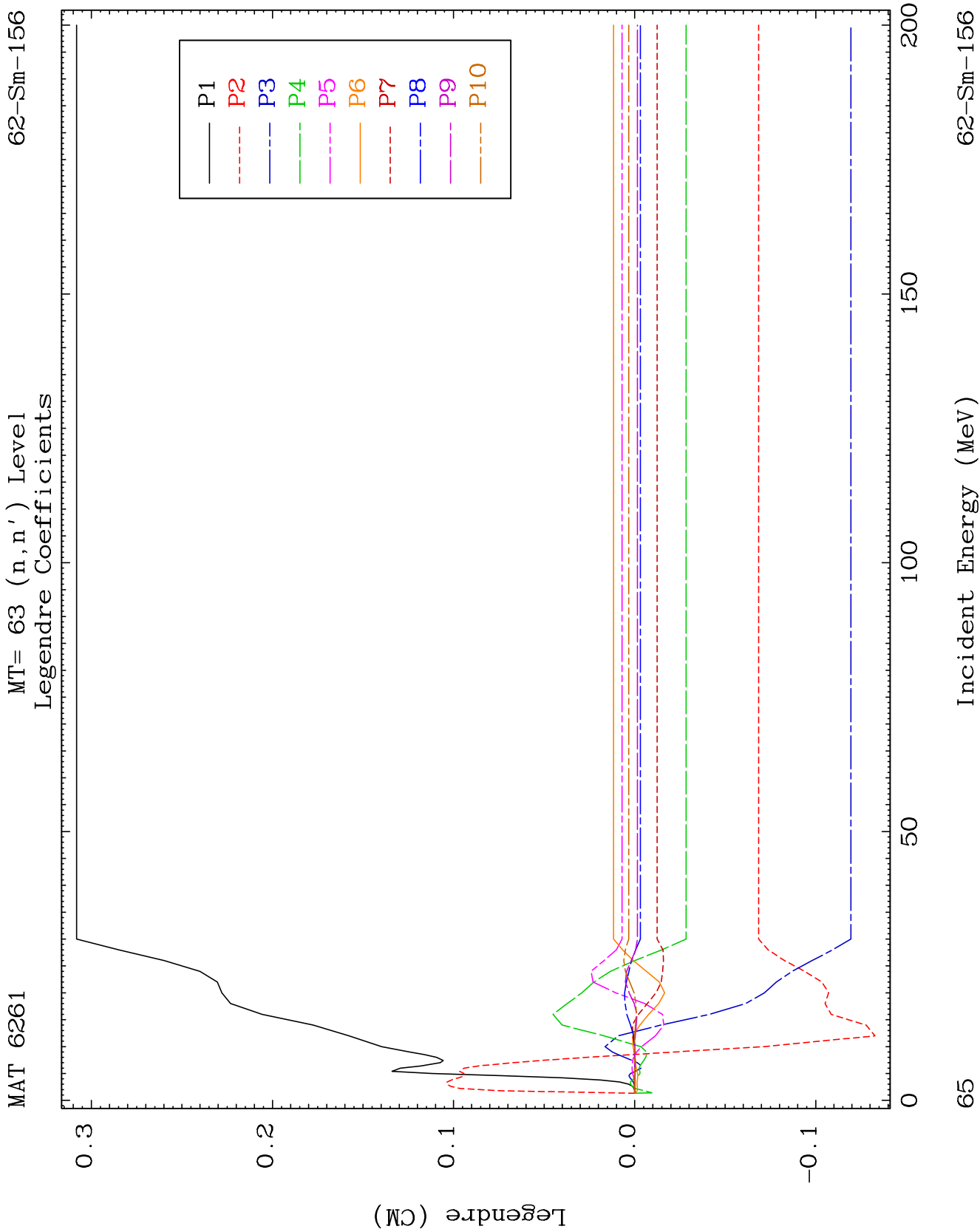








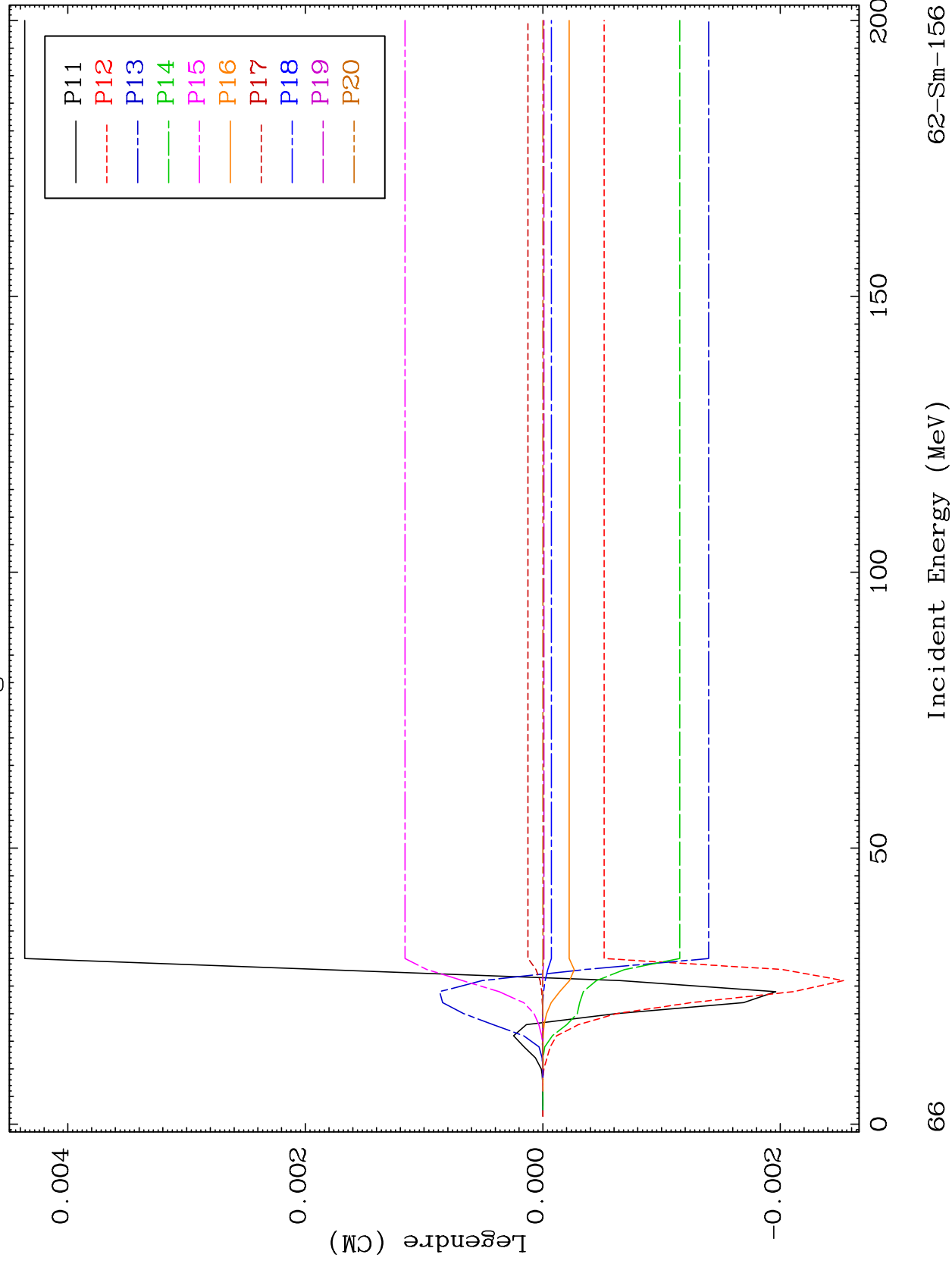


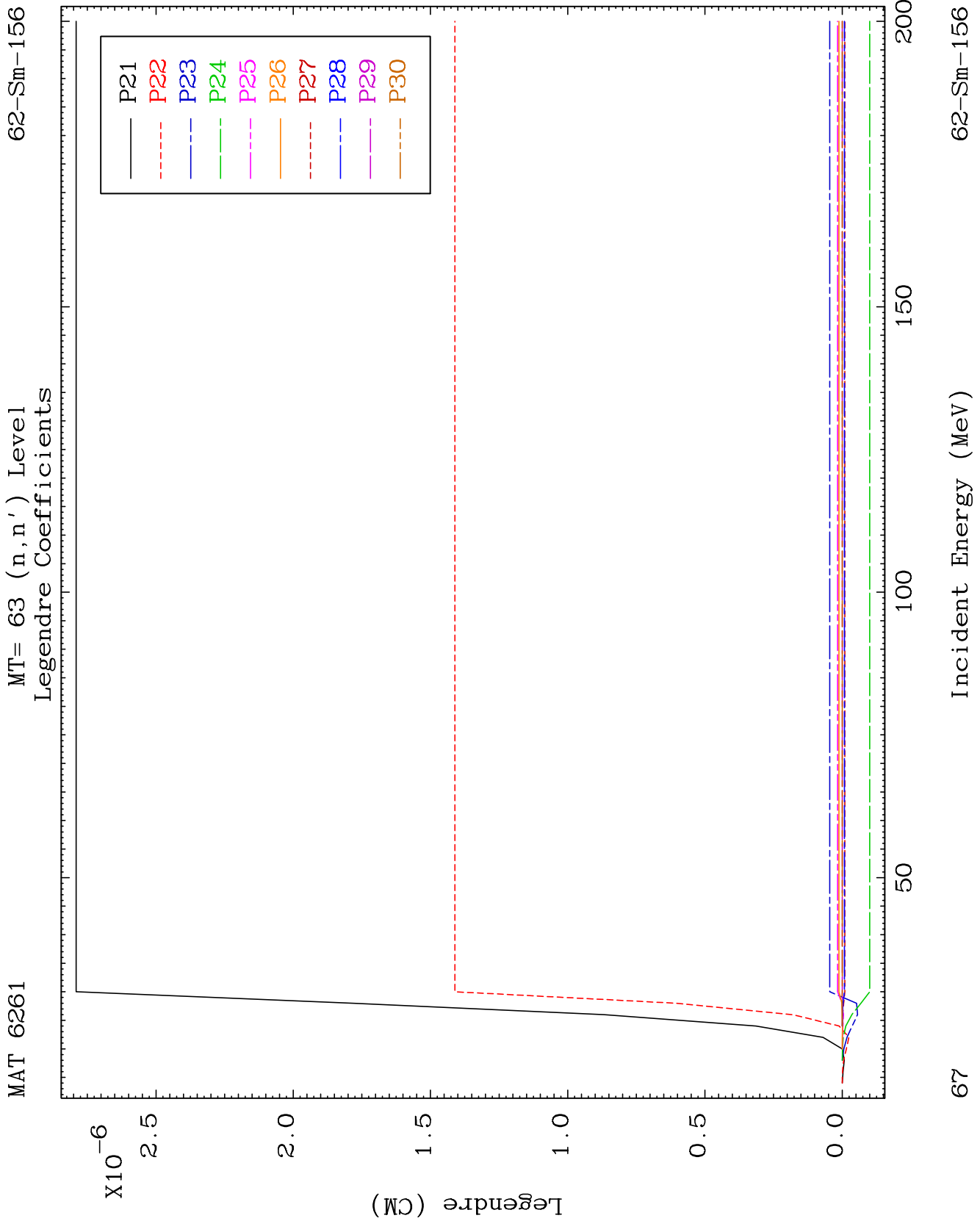


MAT 6261

MT= 63 (n, n') Level  
Legendre Coefficients

62-Sm-156

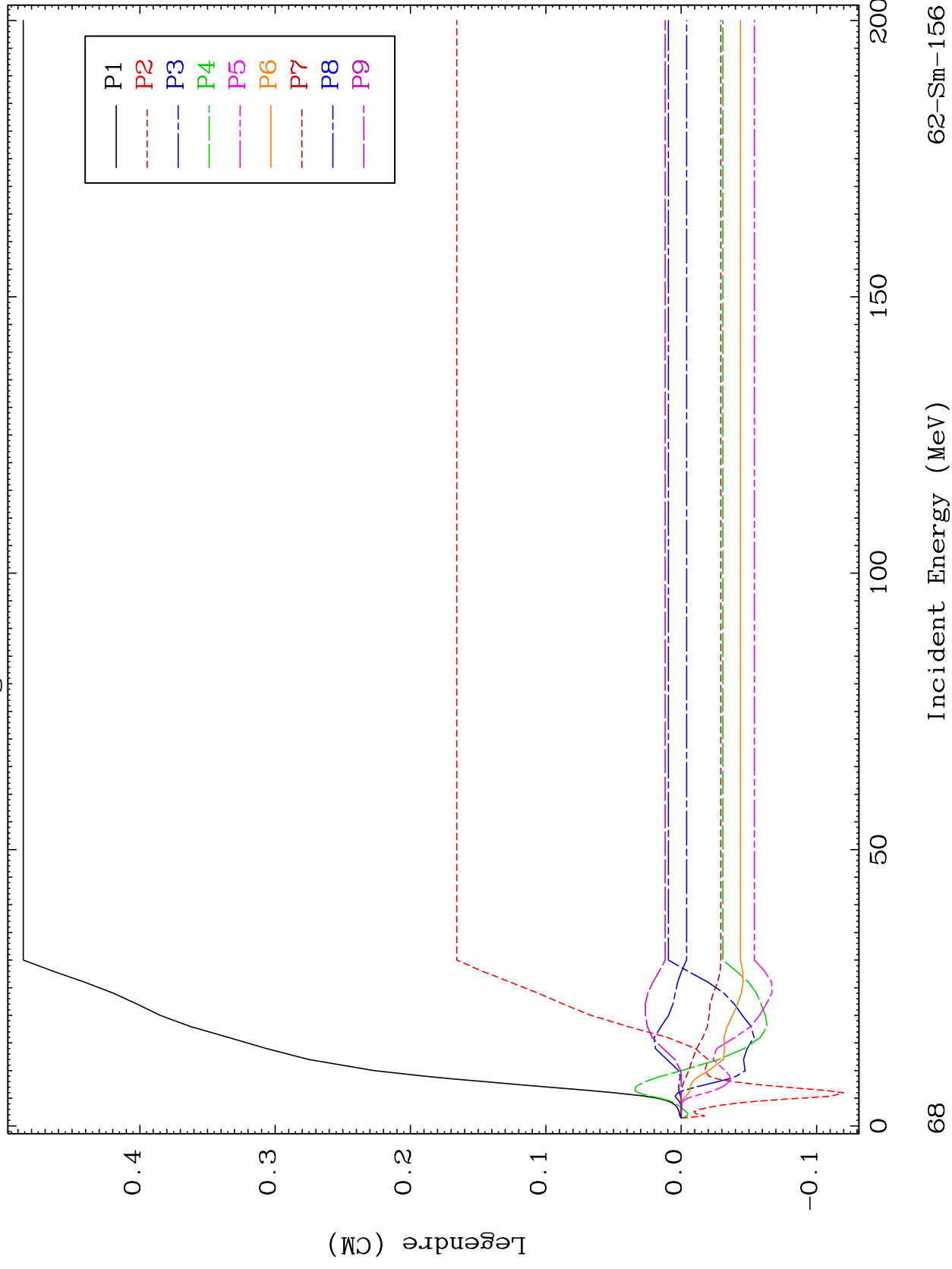


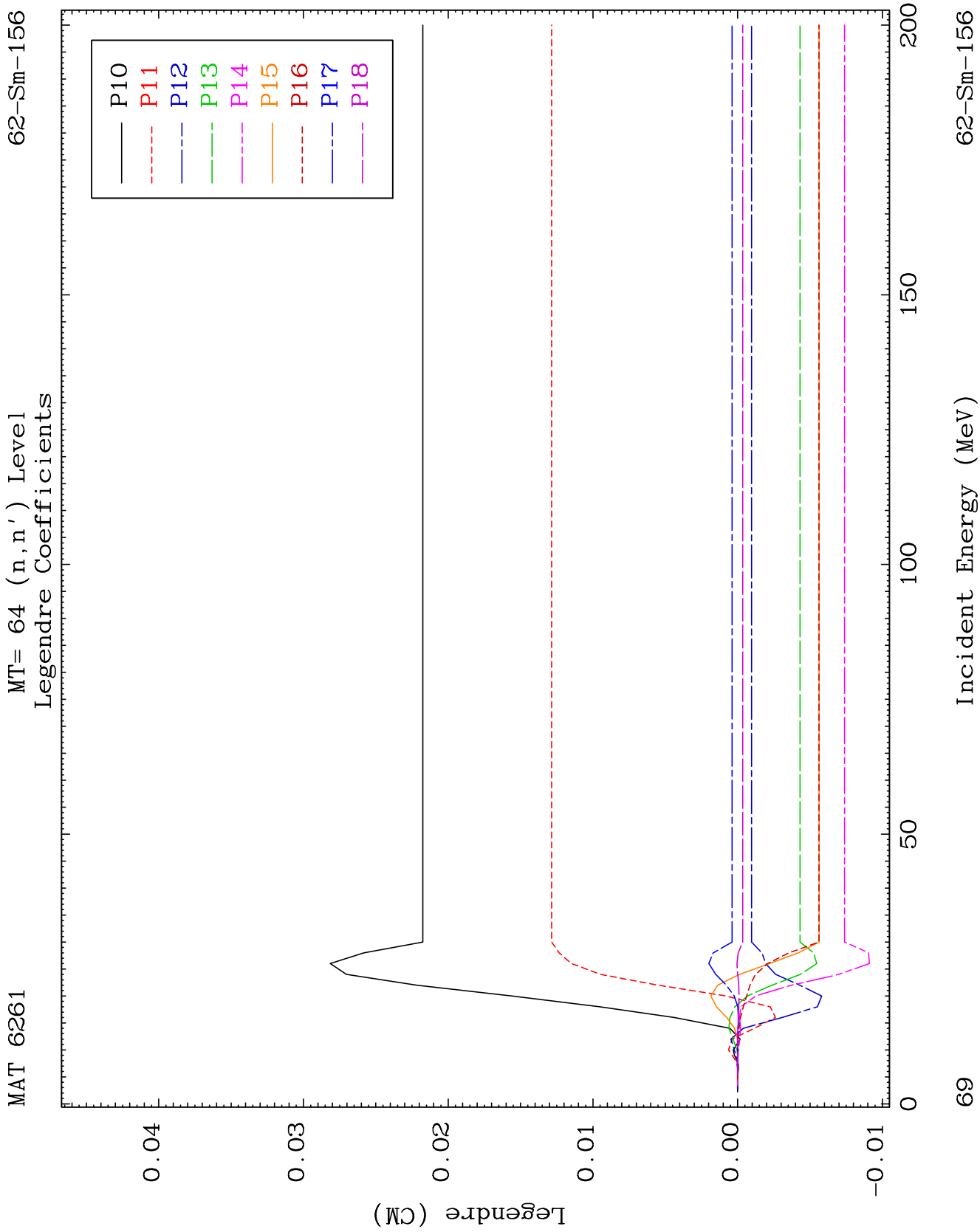


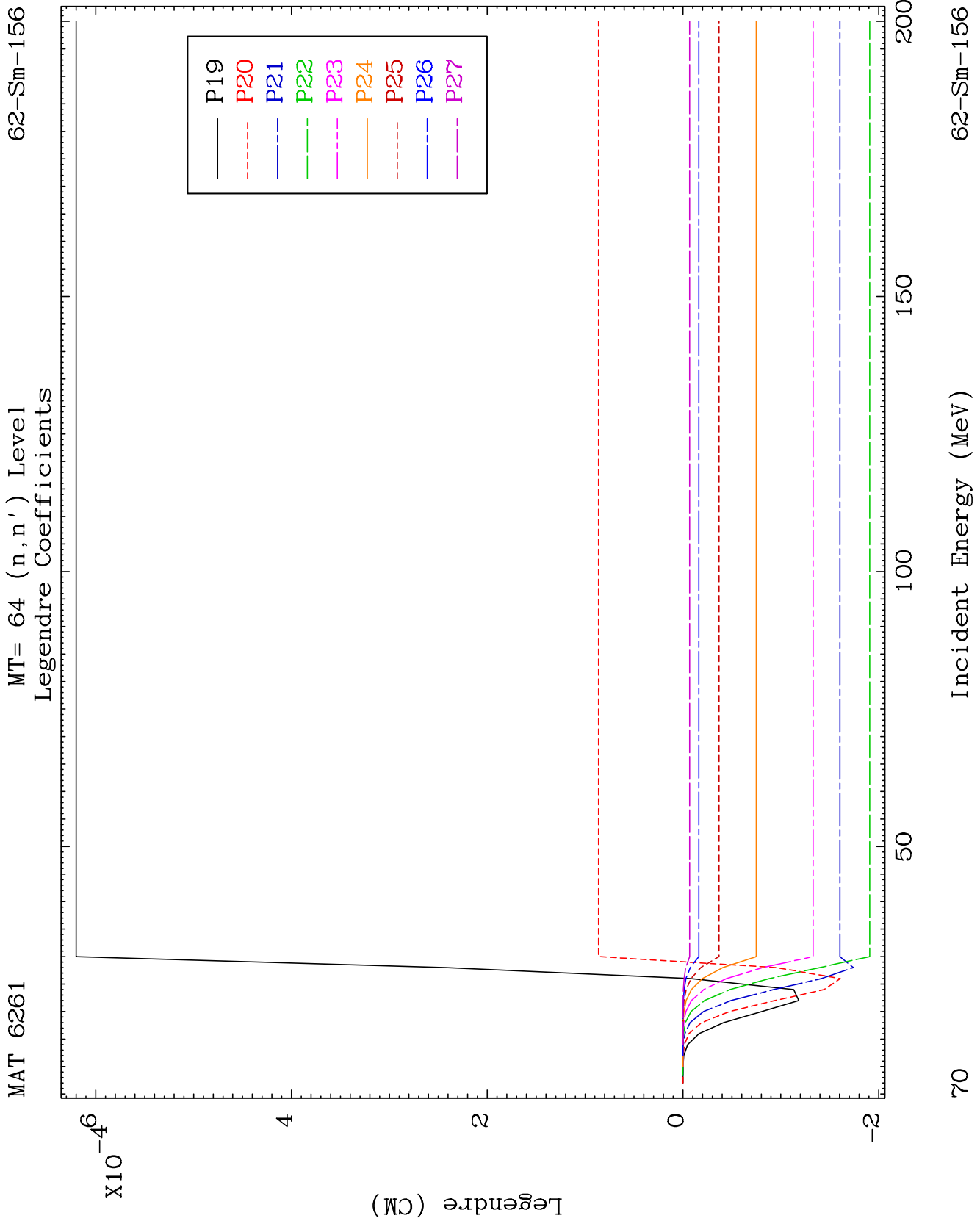
MAT 6261

MT= 64 (n, n') Level  
Legendre Coefficients

62-Sm-156

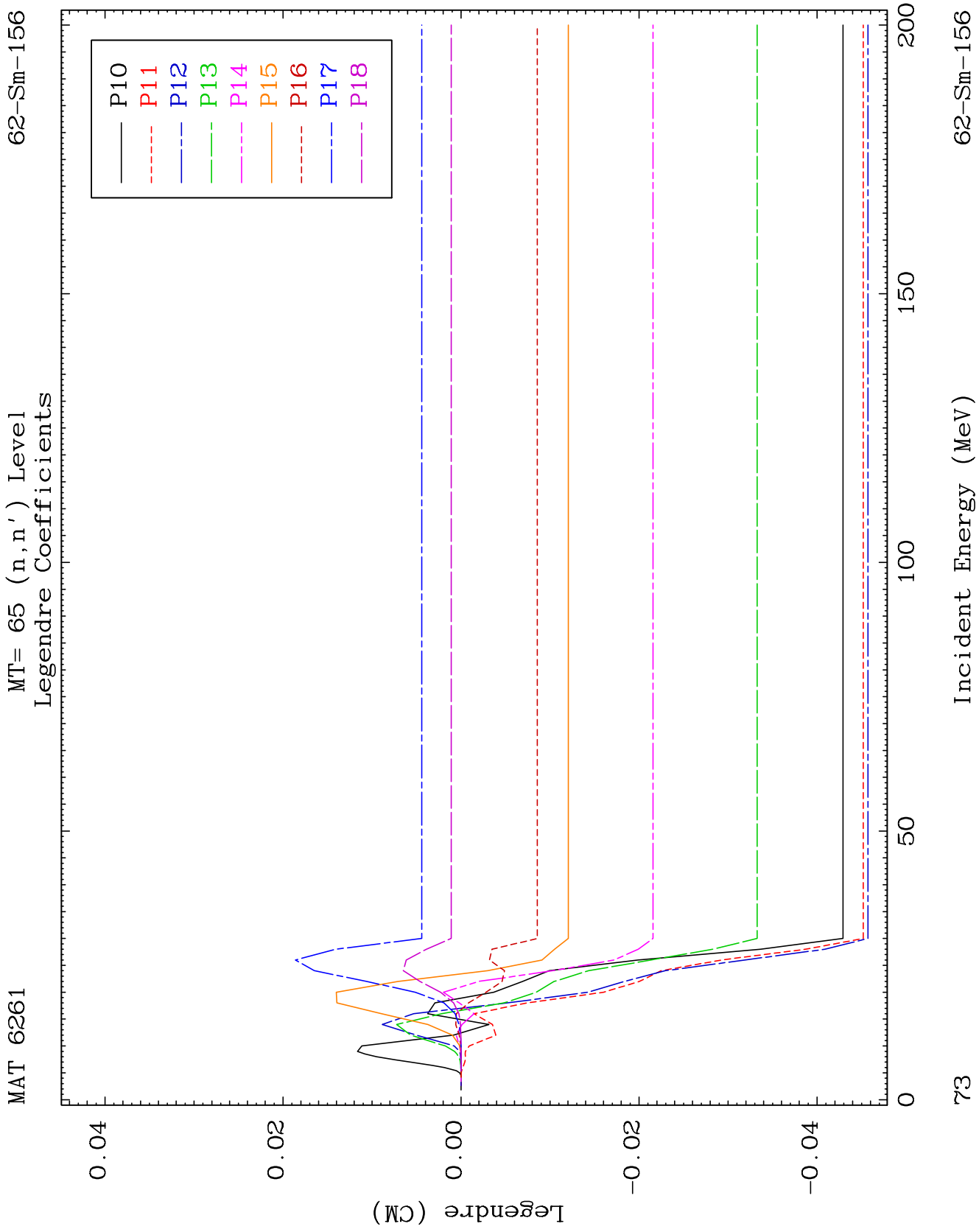


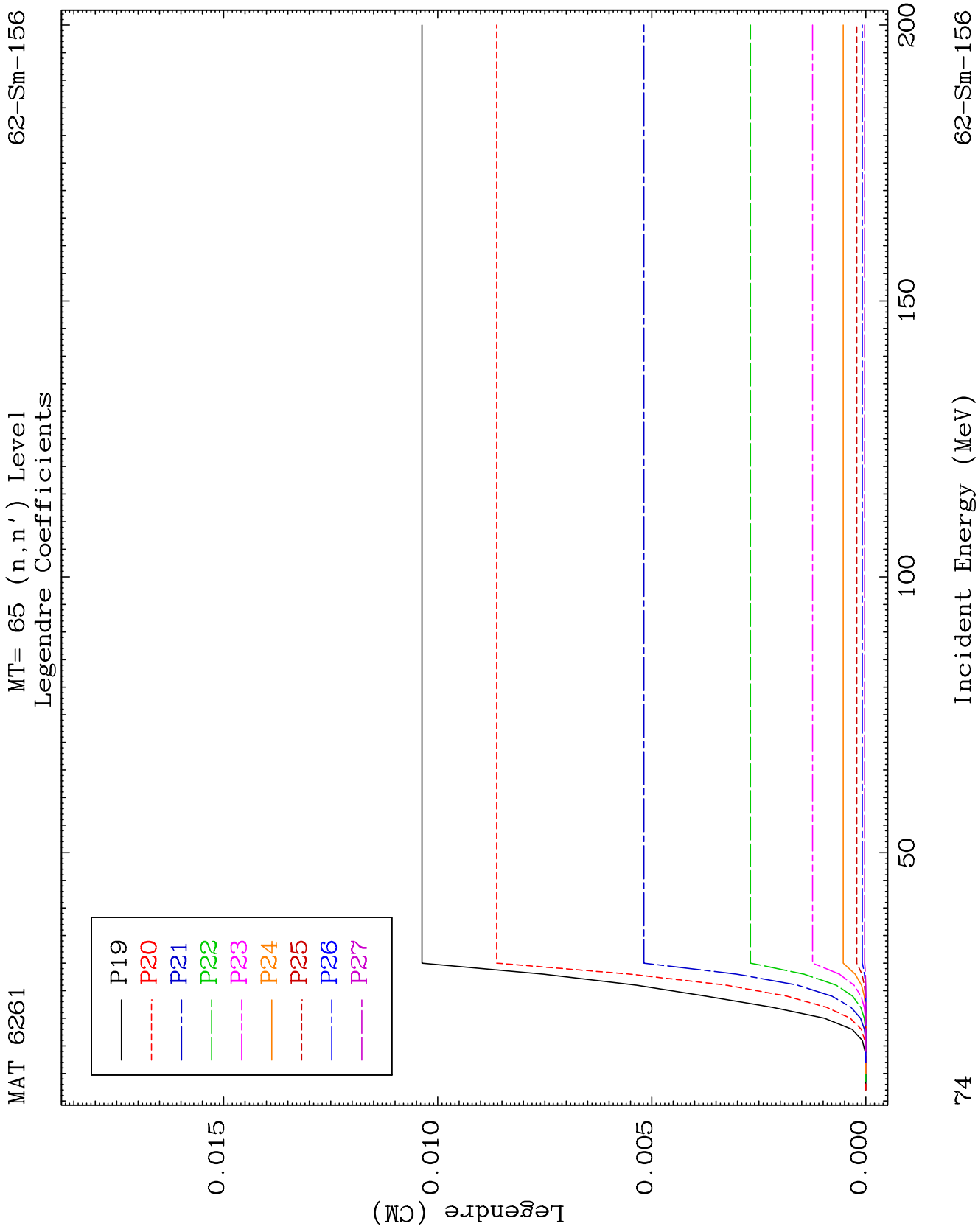


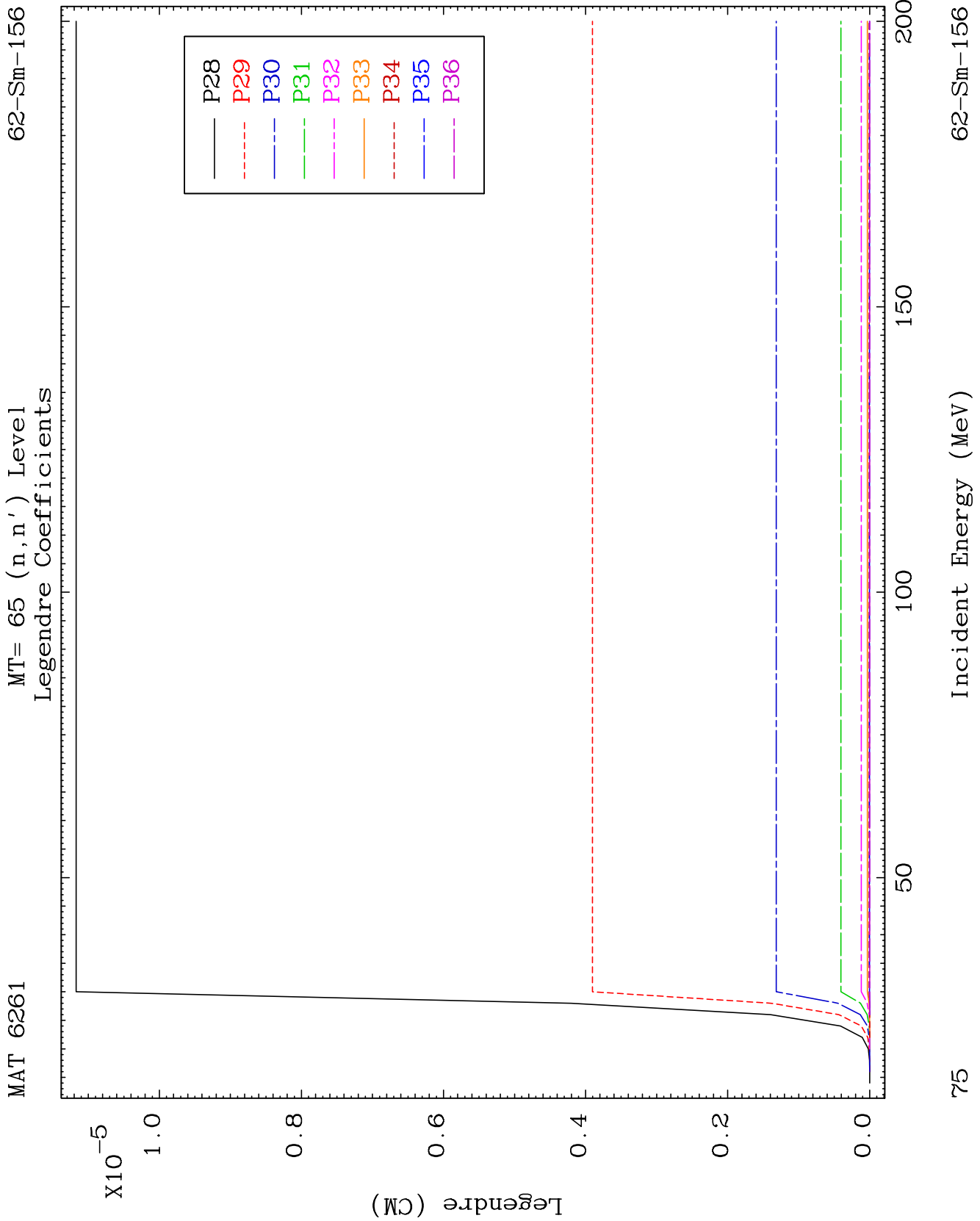


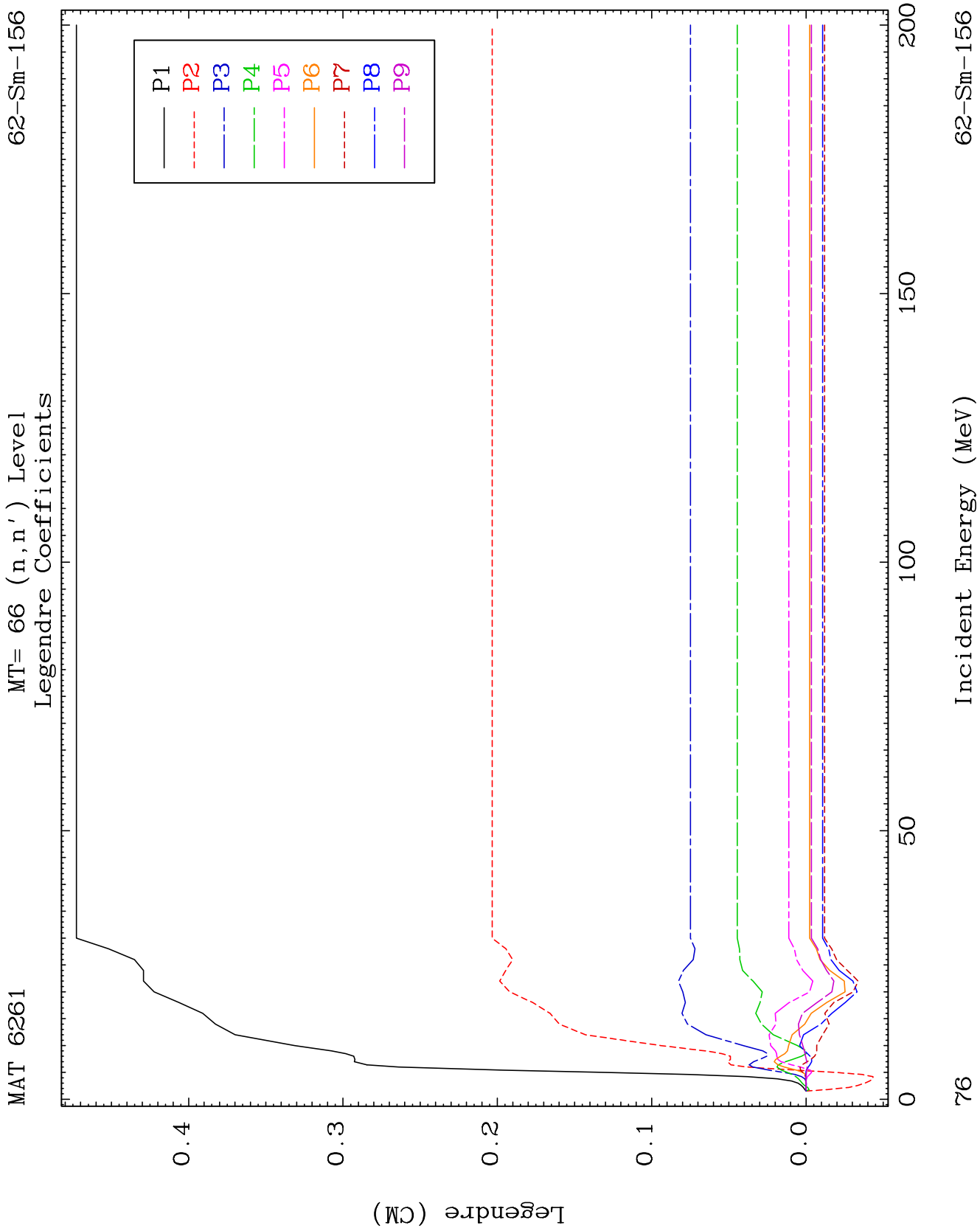


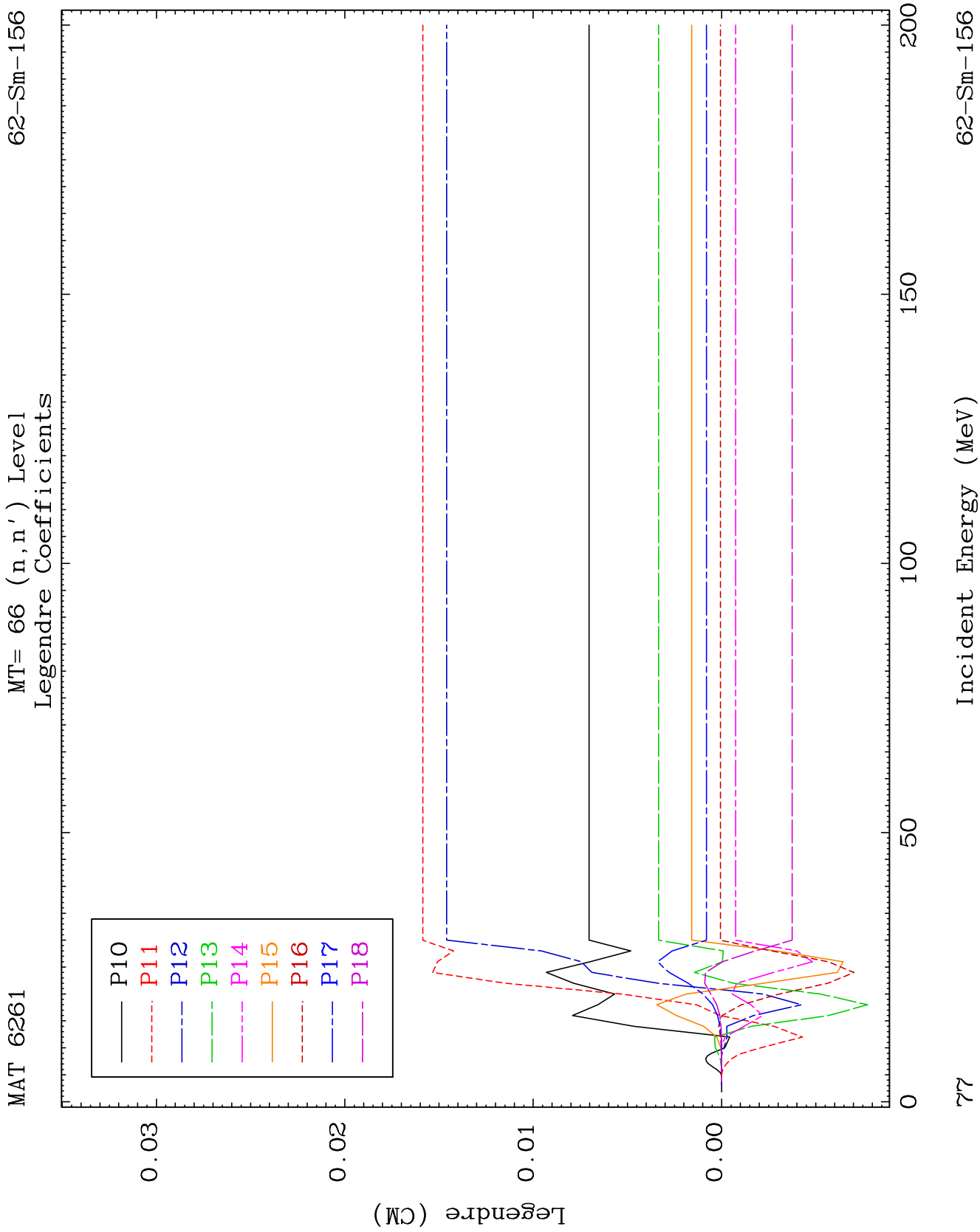








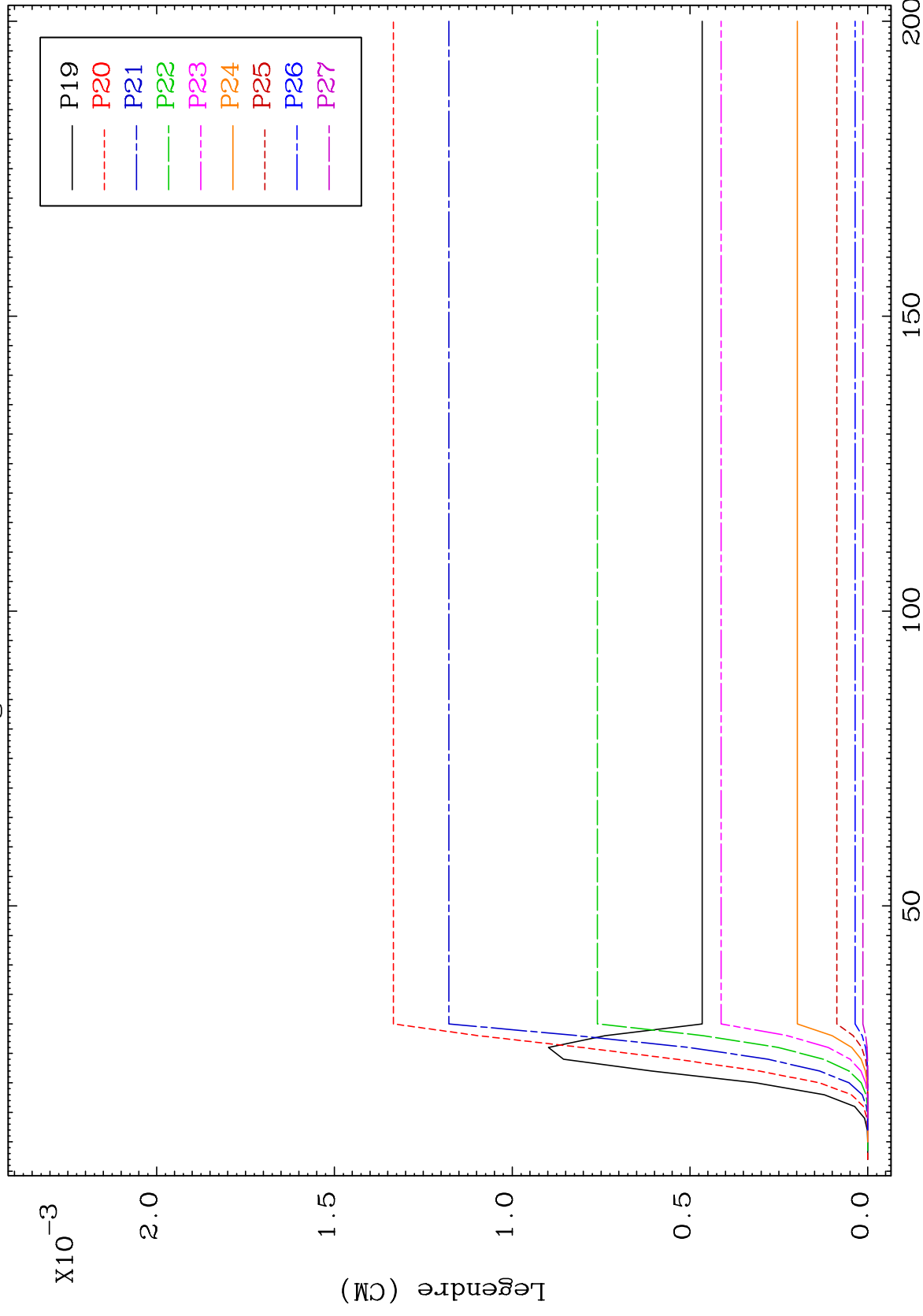




MAT 6261

MT= 66 (n, n') Level  
Legendre Coefficients

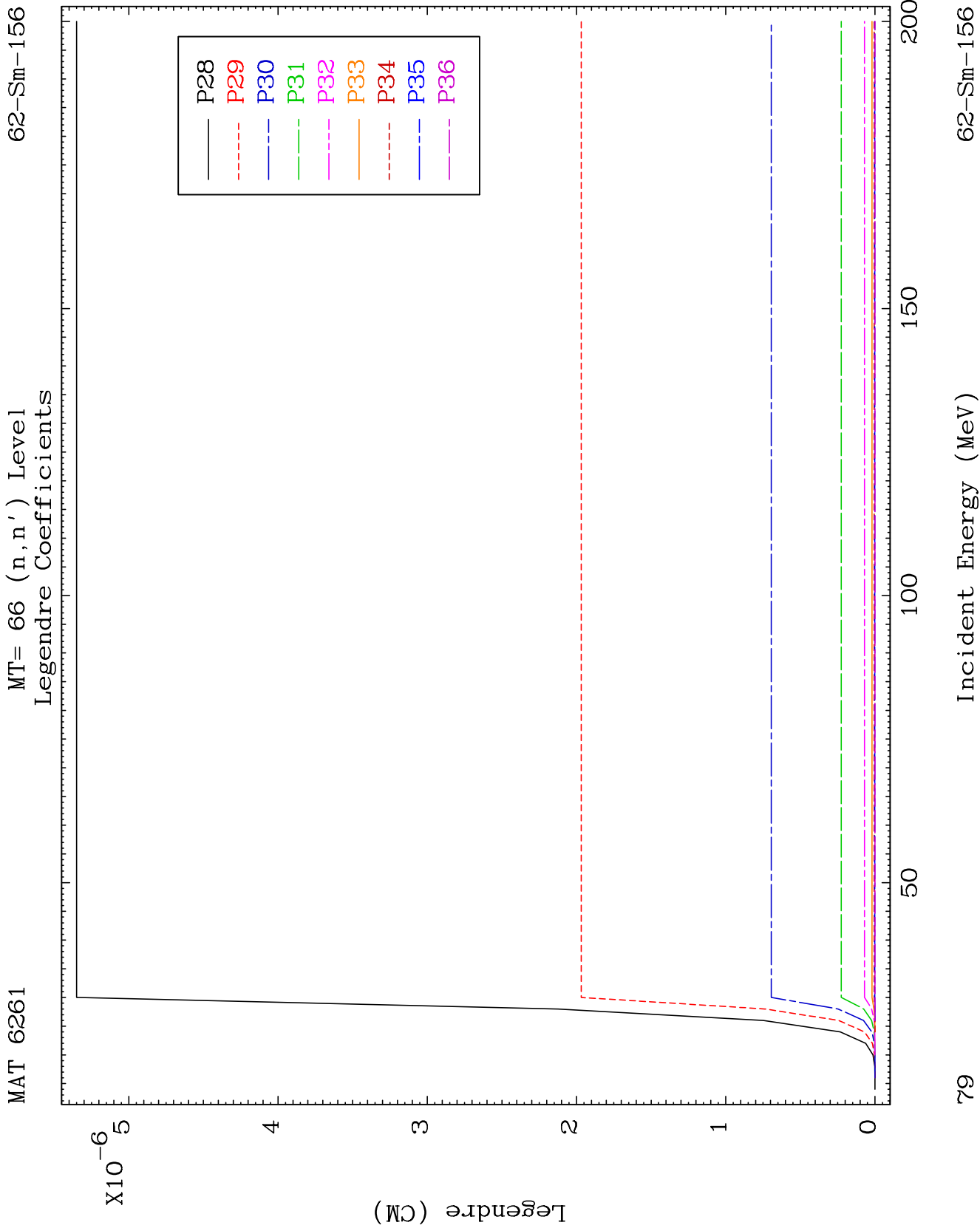
62-Sm-156

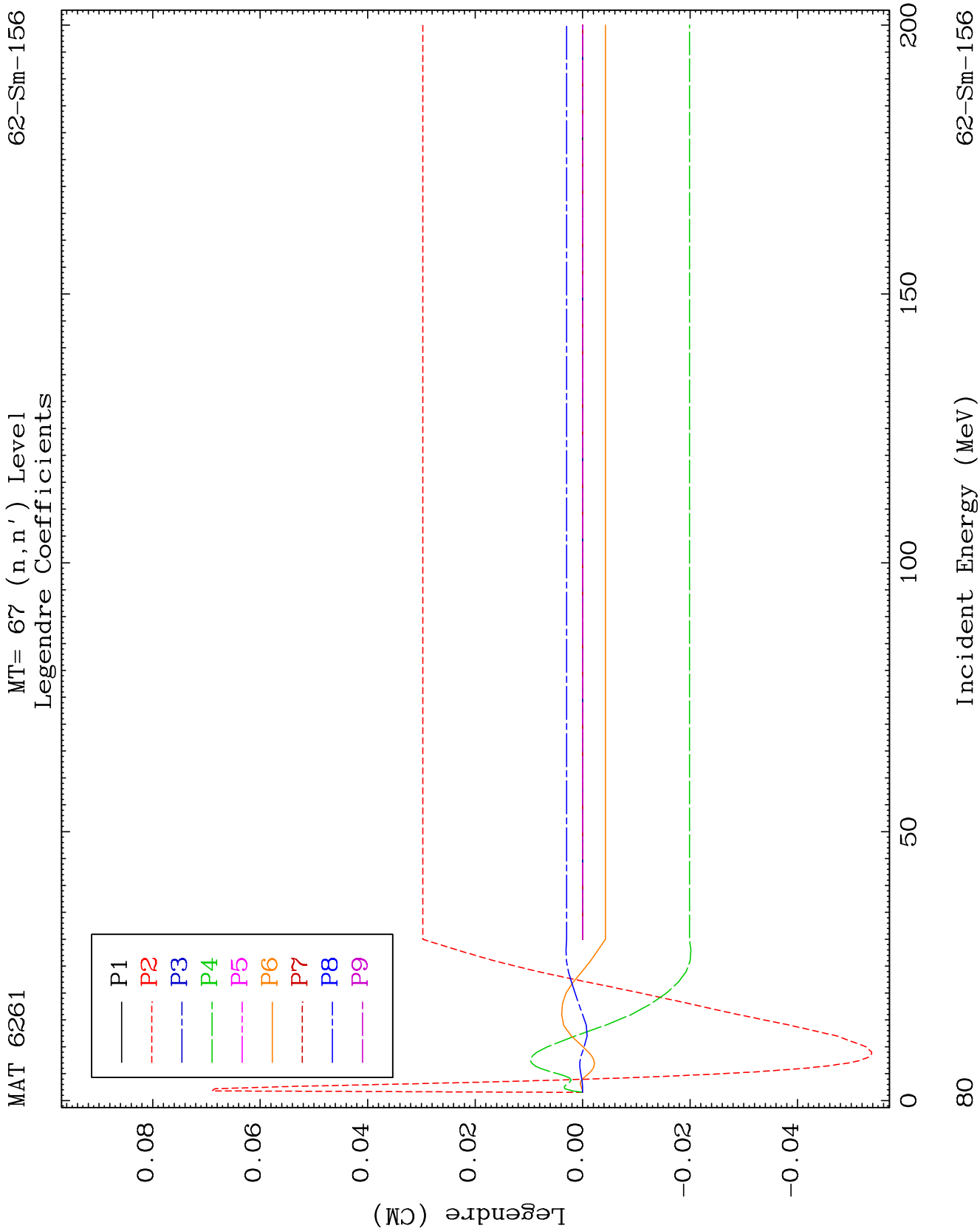


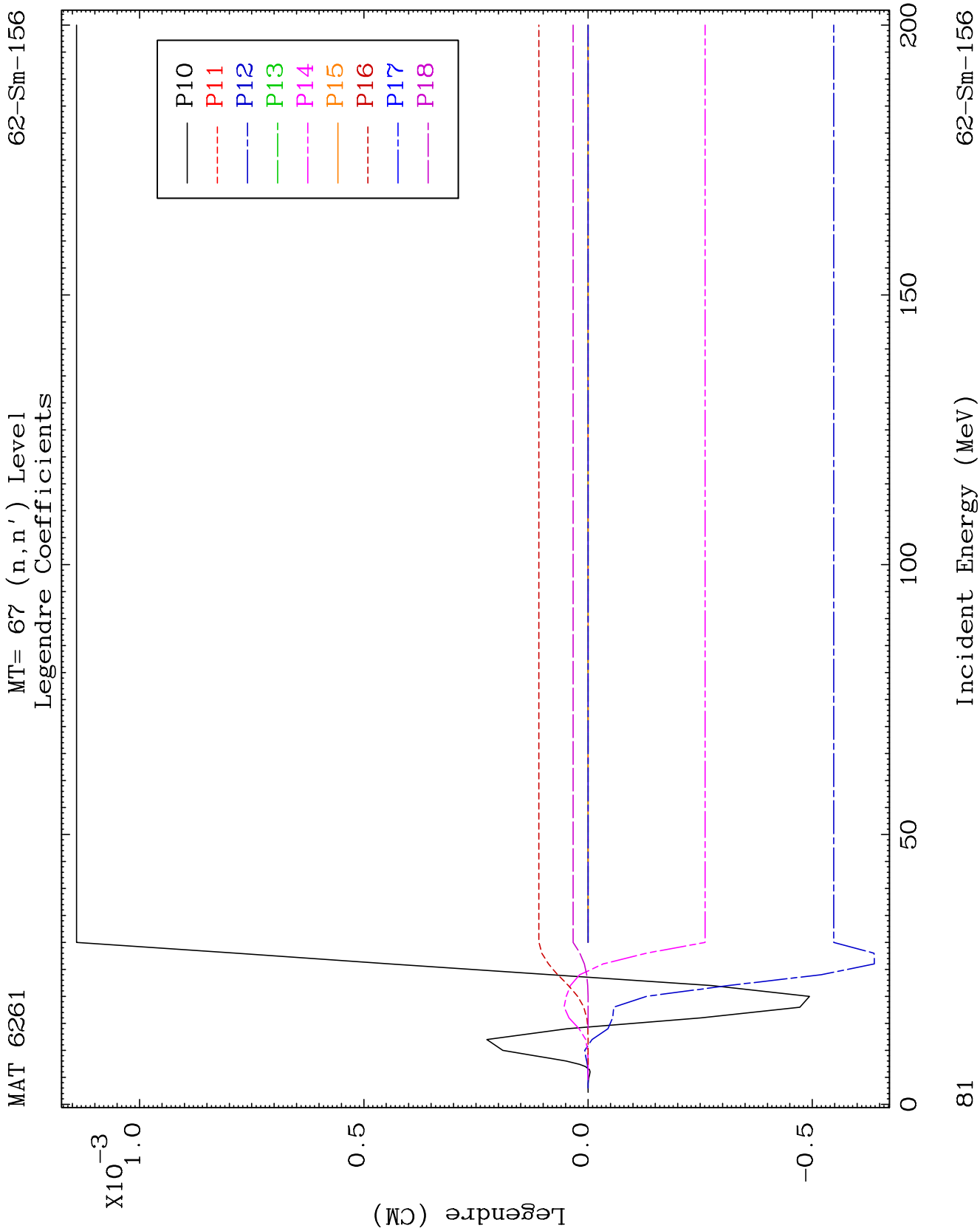
82

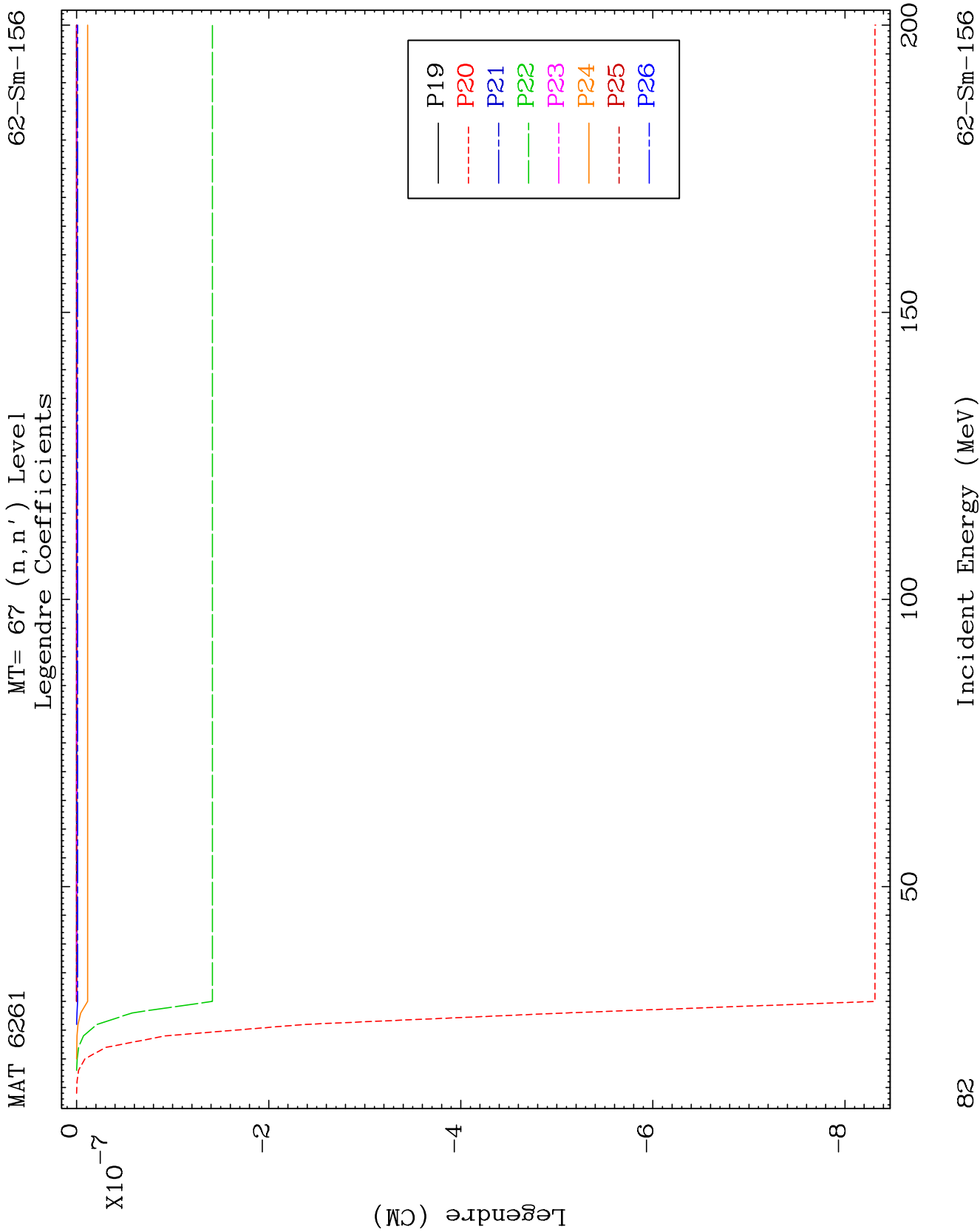
Incident Energy (MeV)

62-Sm-156





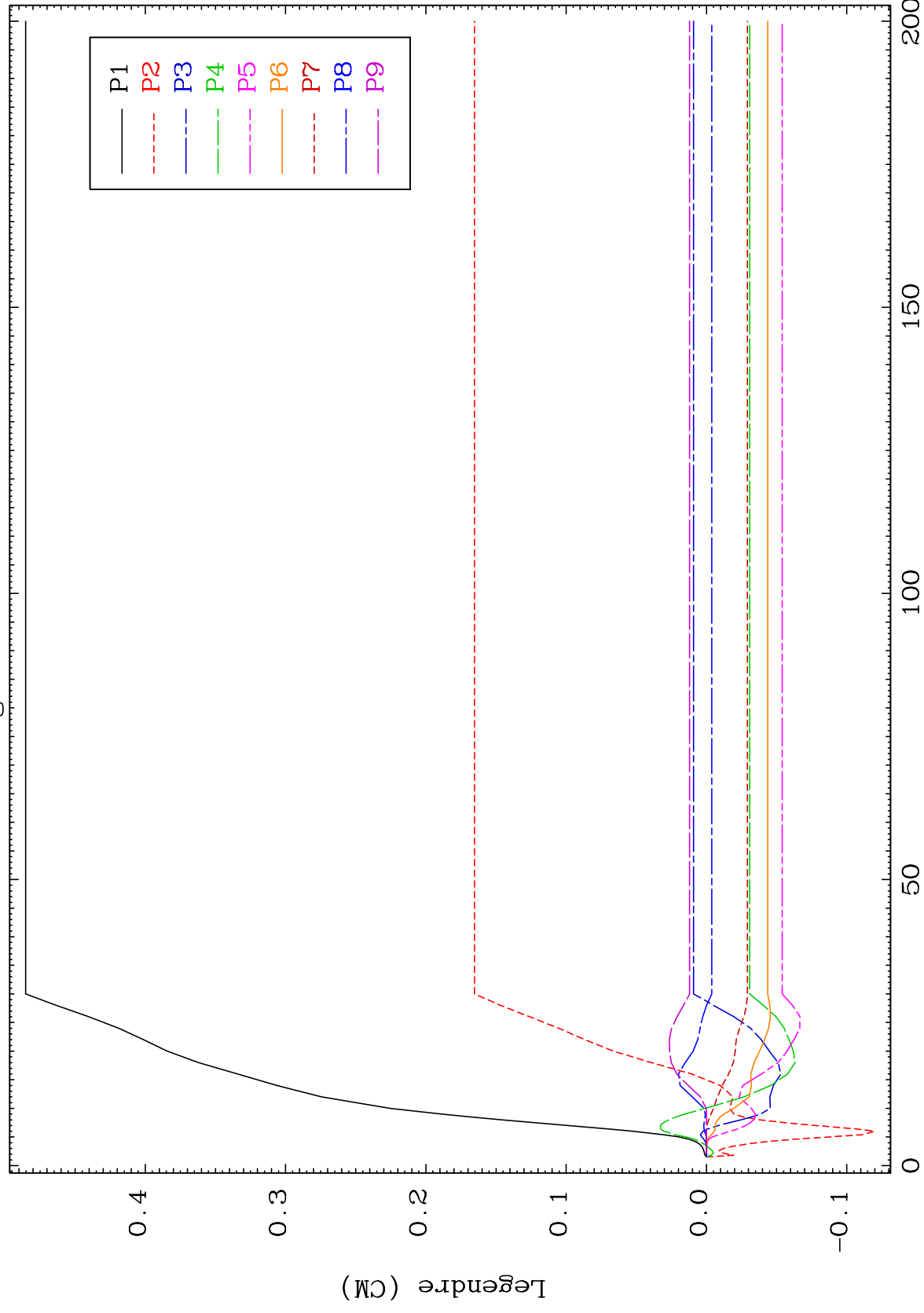




MAT 6261

MT= 68 (n, n') Level  
Legendre Coefficients

62-Sm-156



38

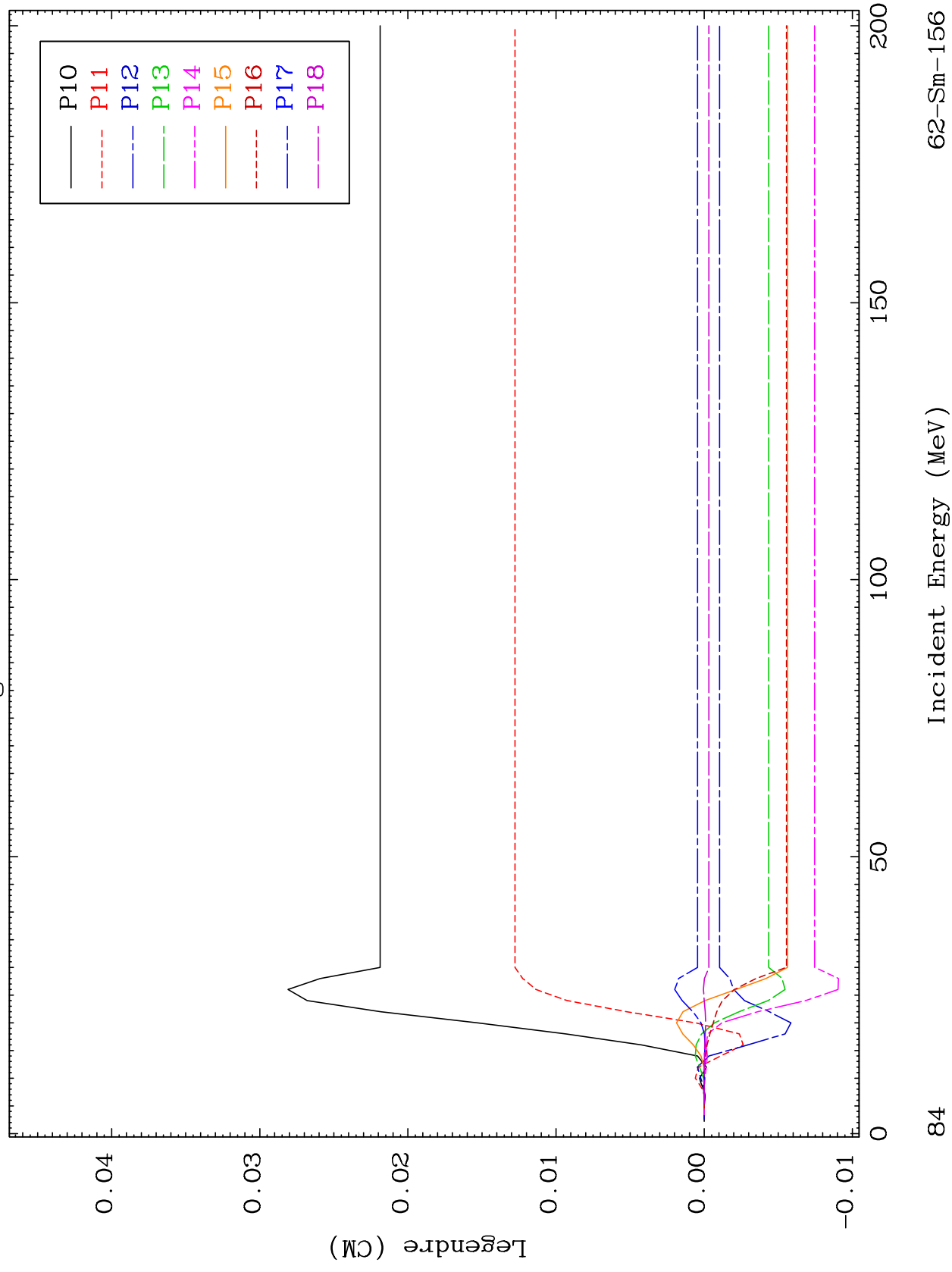
Incident Energy (MeV)

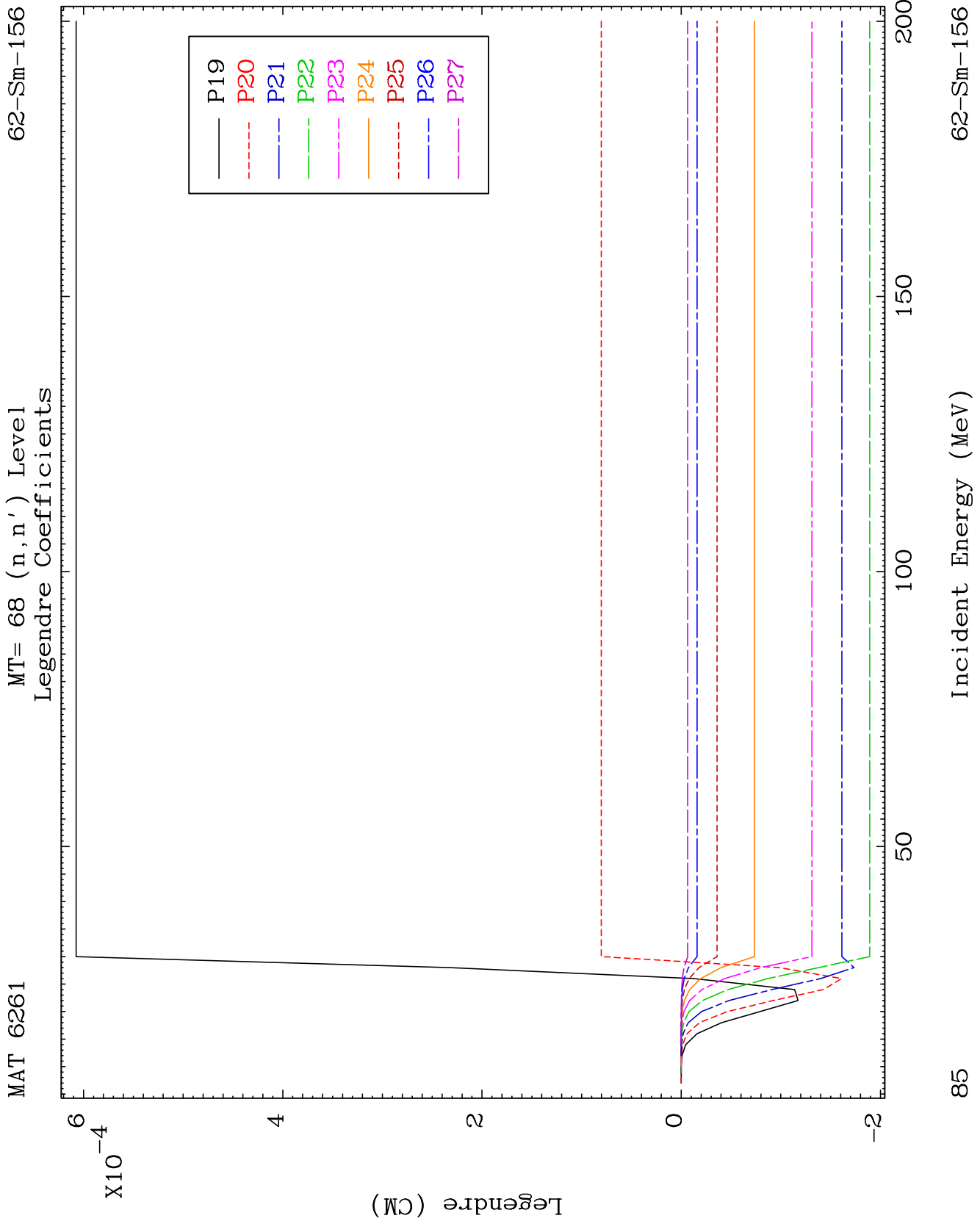
62-Sm-156

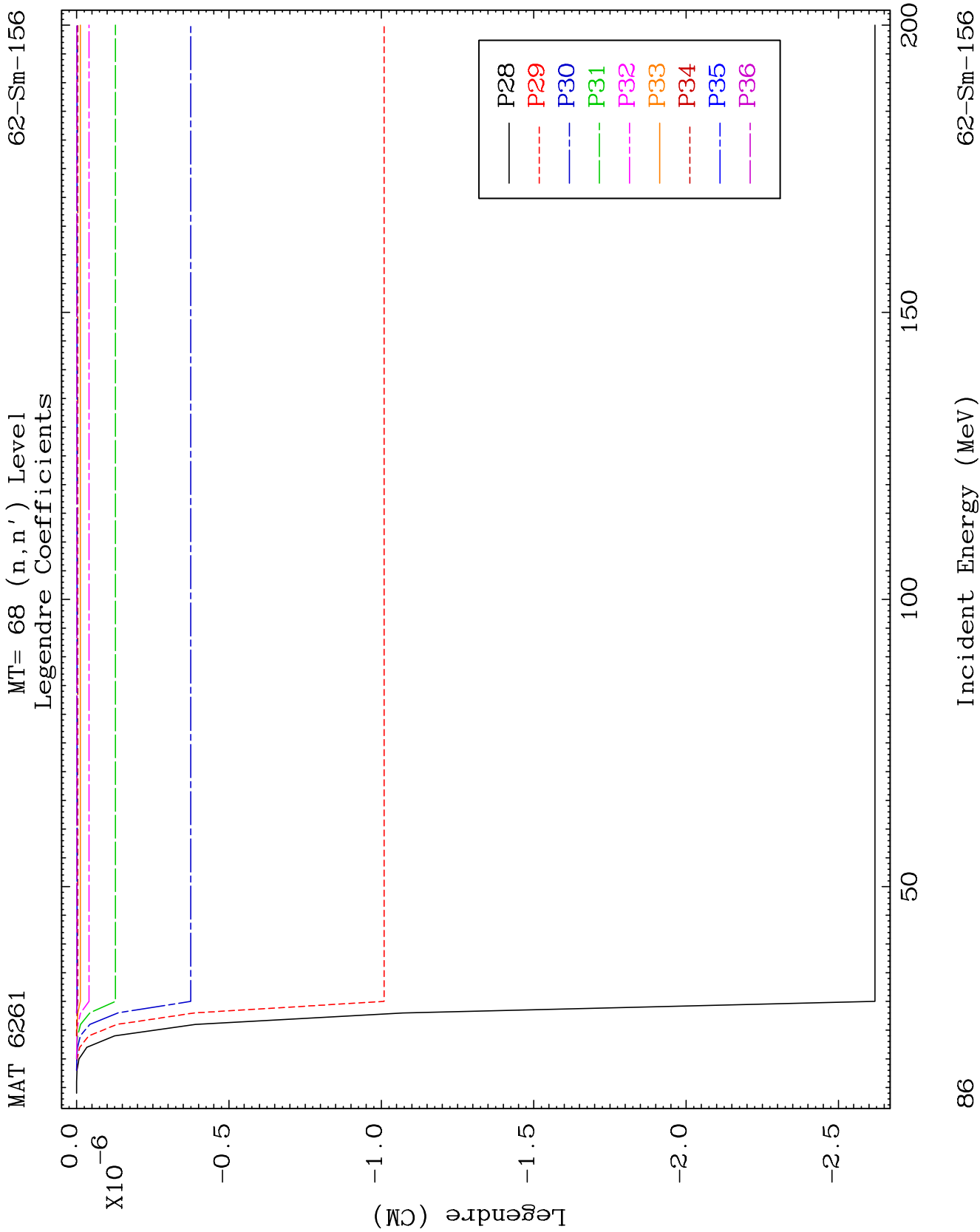
MAT 6261

MT= 68 (n, n') Level  
Legendre Coefficients

62-Sm-156



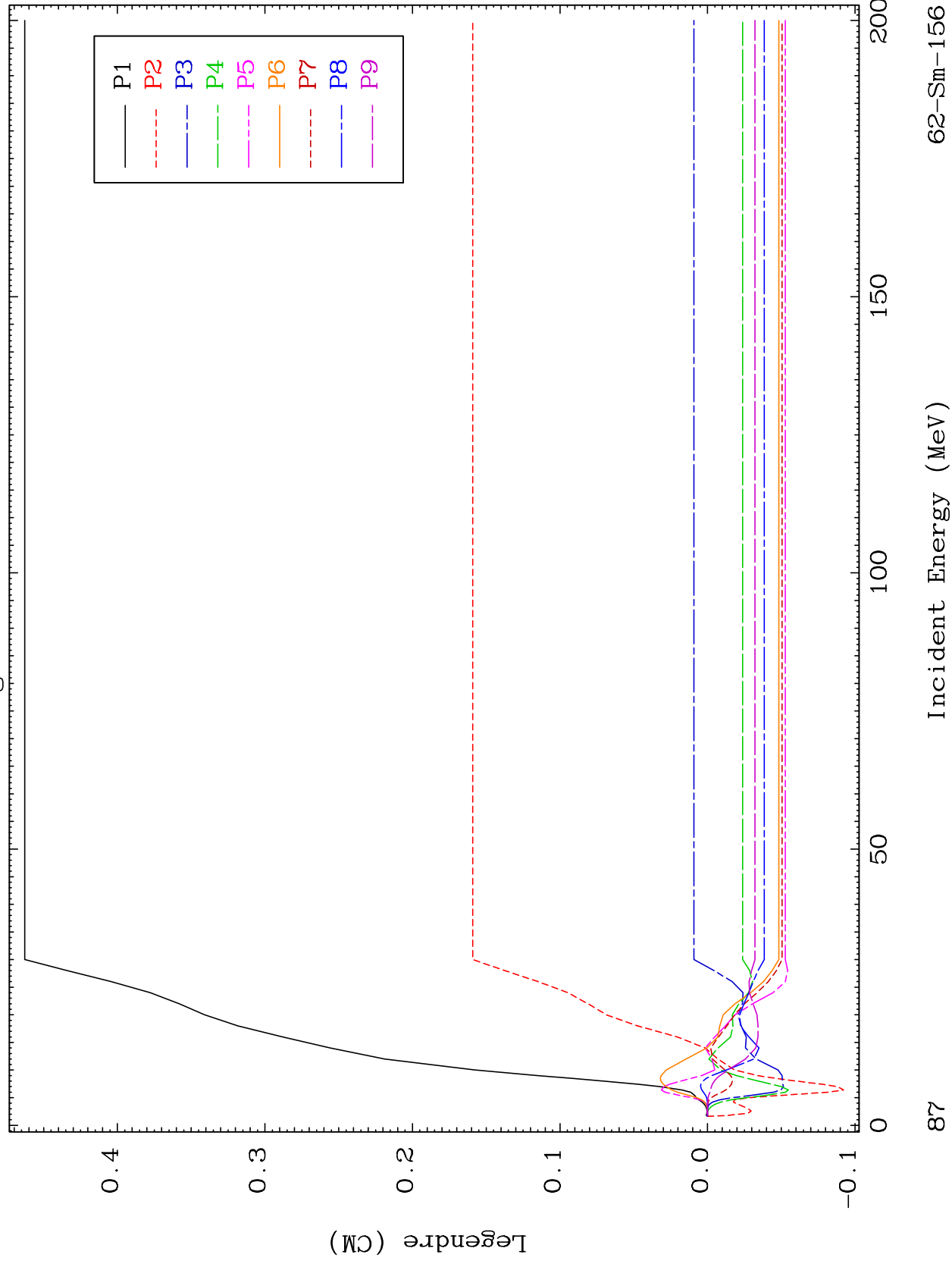


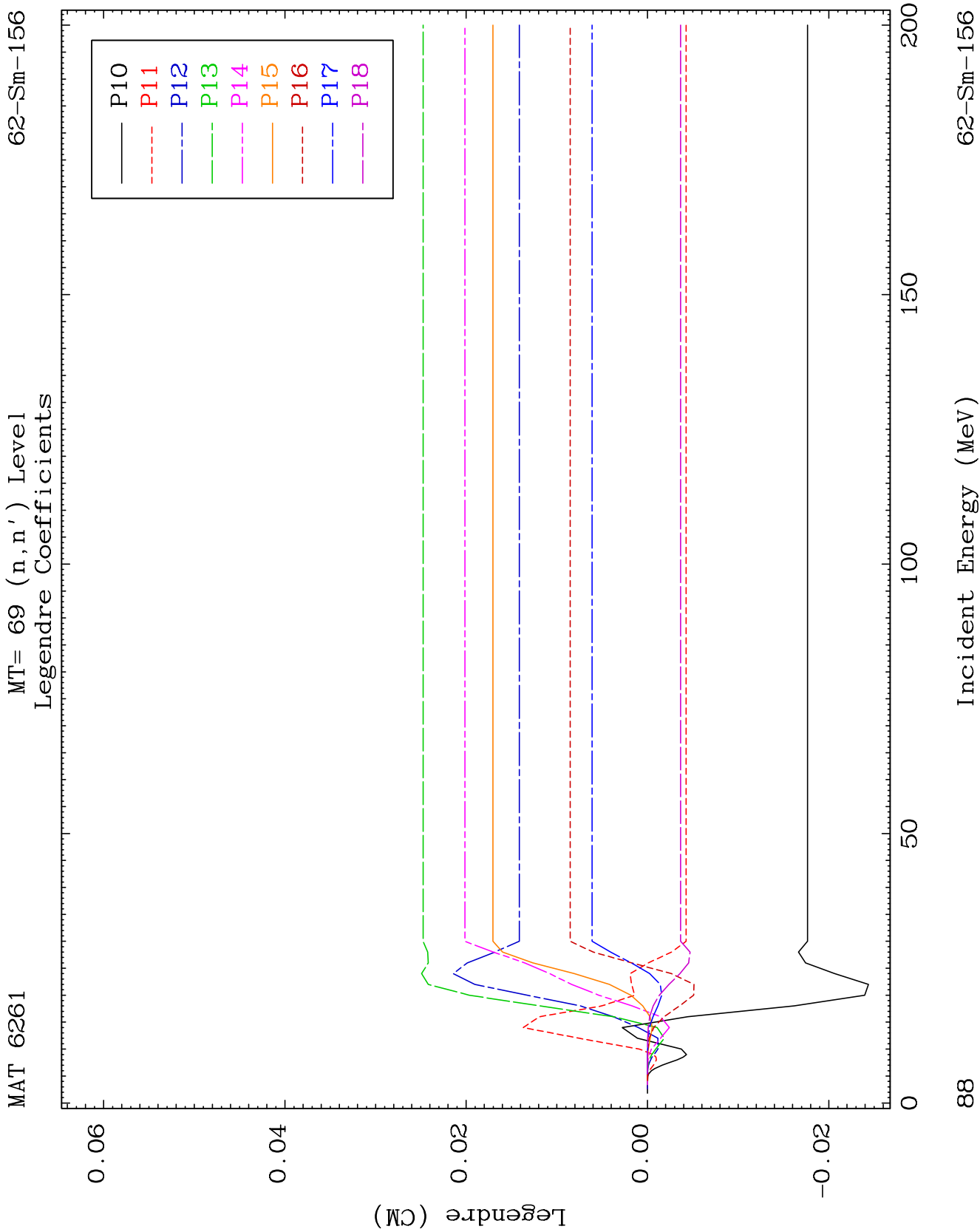


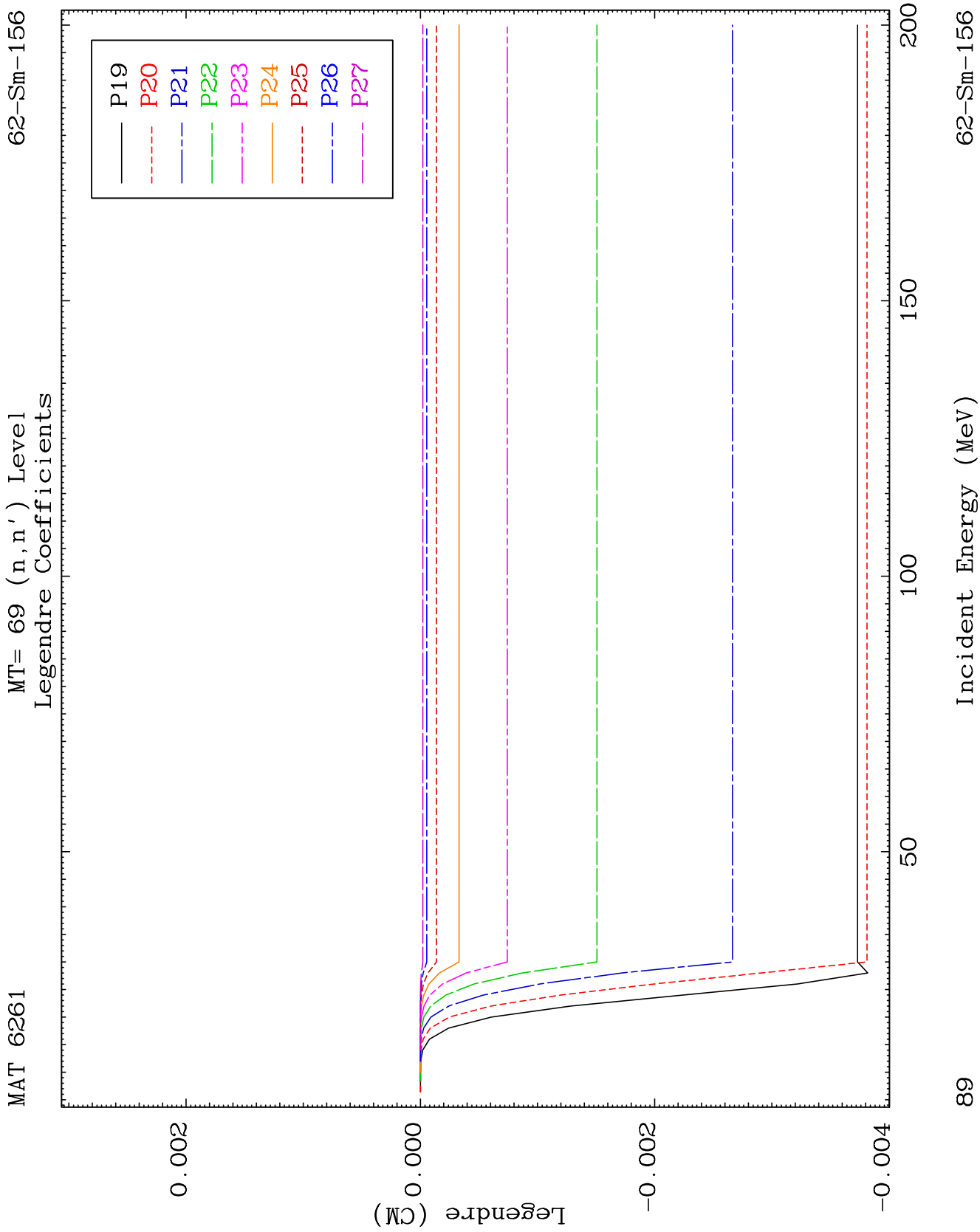
MAT 6261

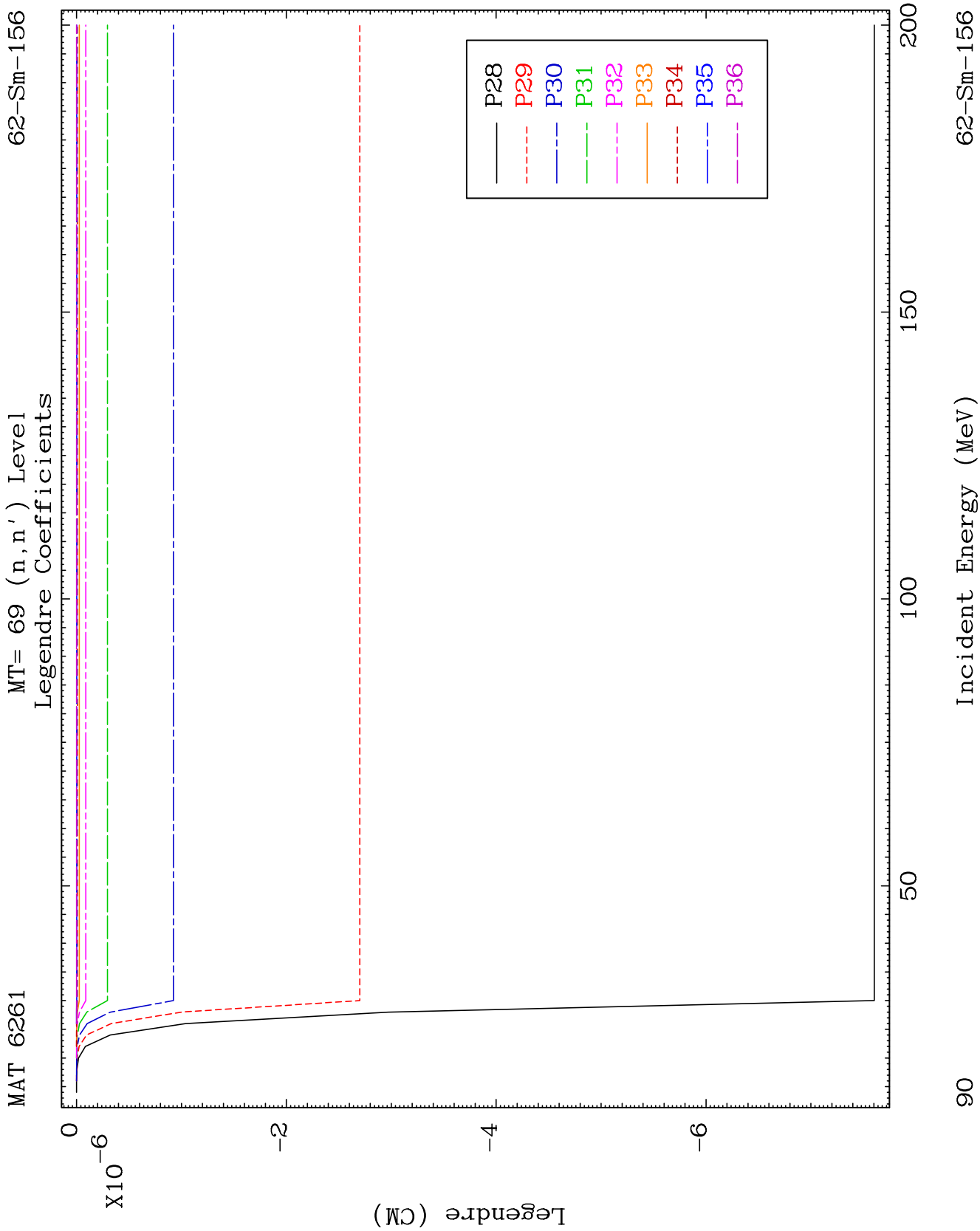
MT= 69 (n, n') Level  
Legendre Coefficients

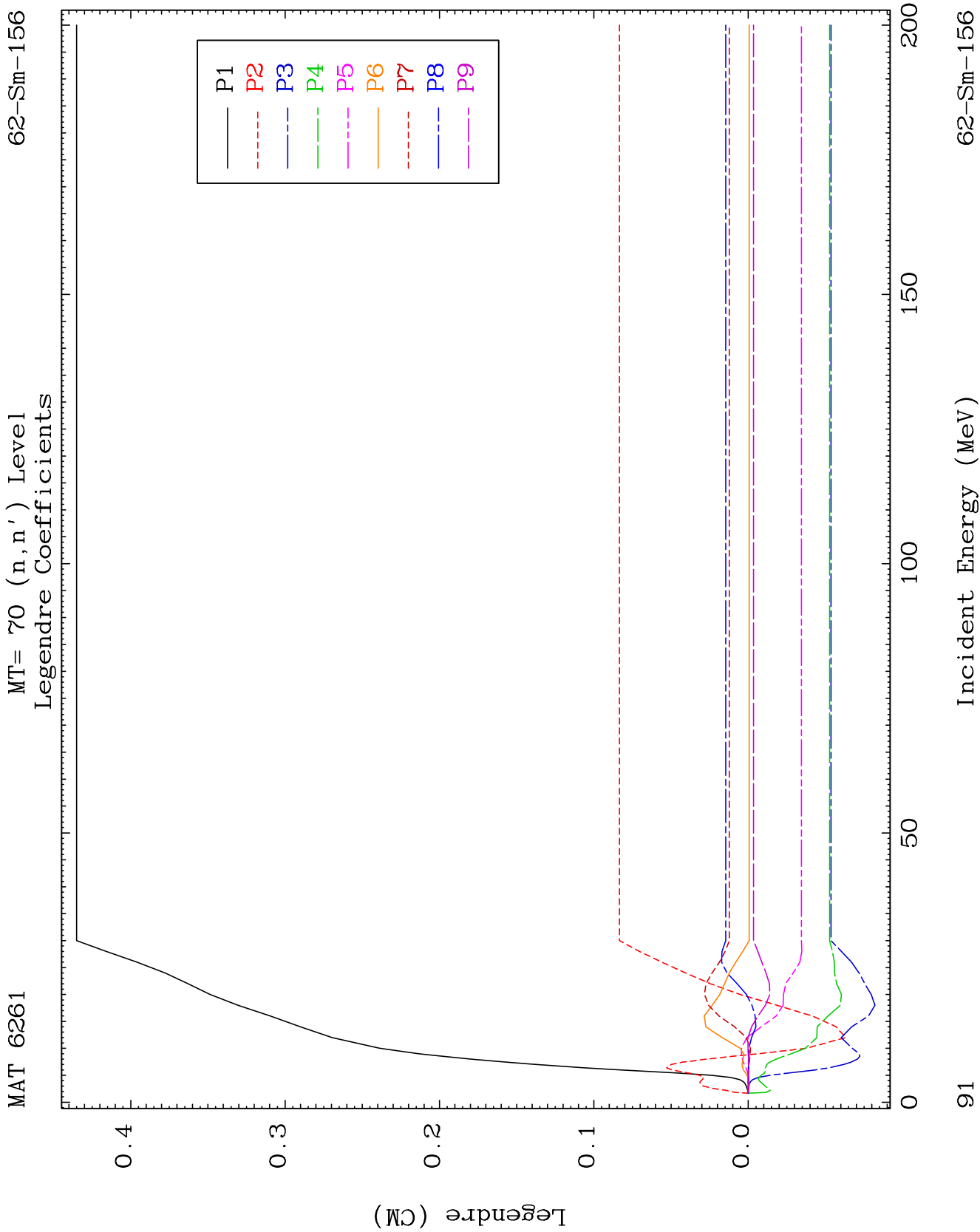
62-Sm-156







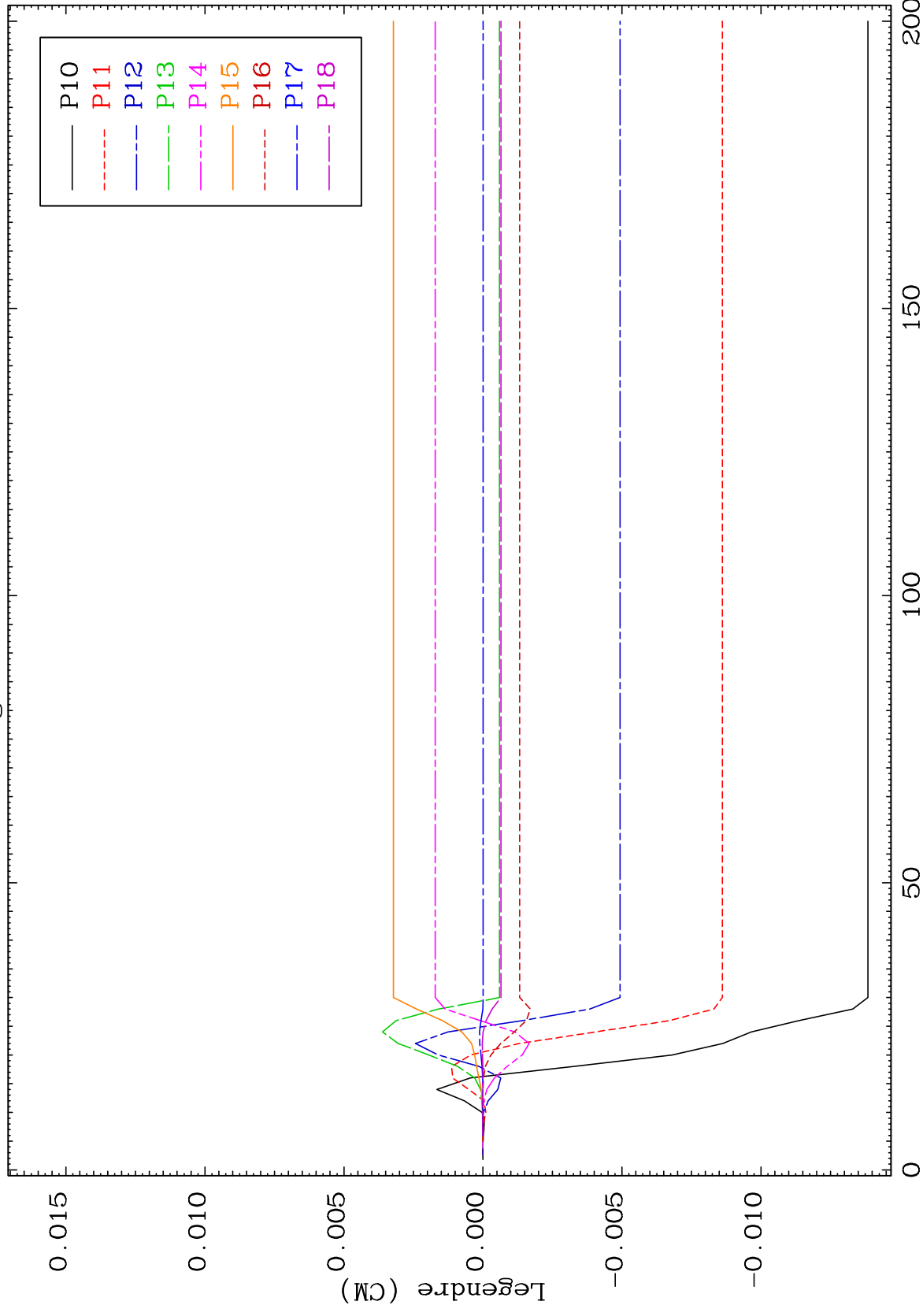




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MT= 70 (n, n') Level  
Legendre Coefficients

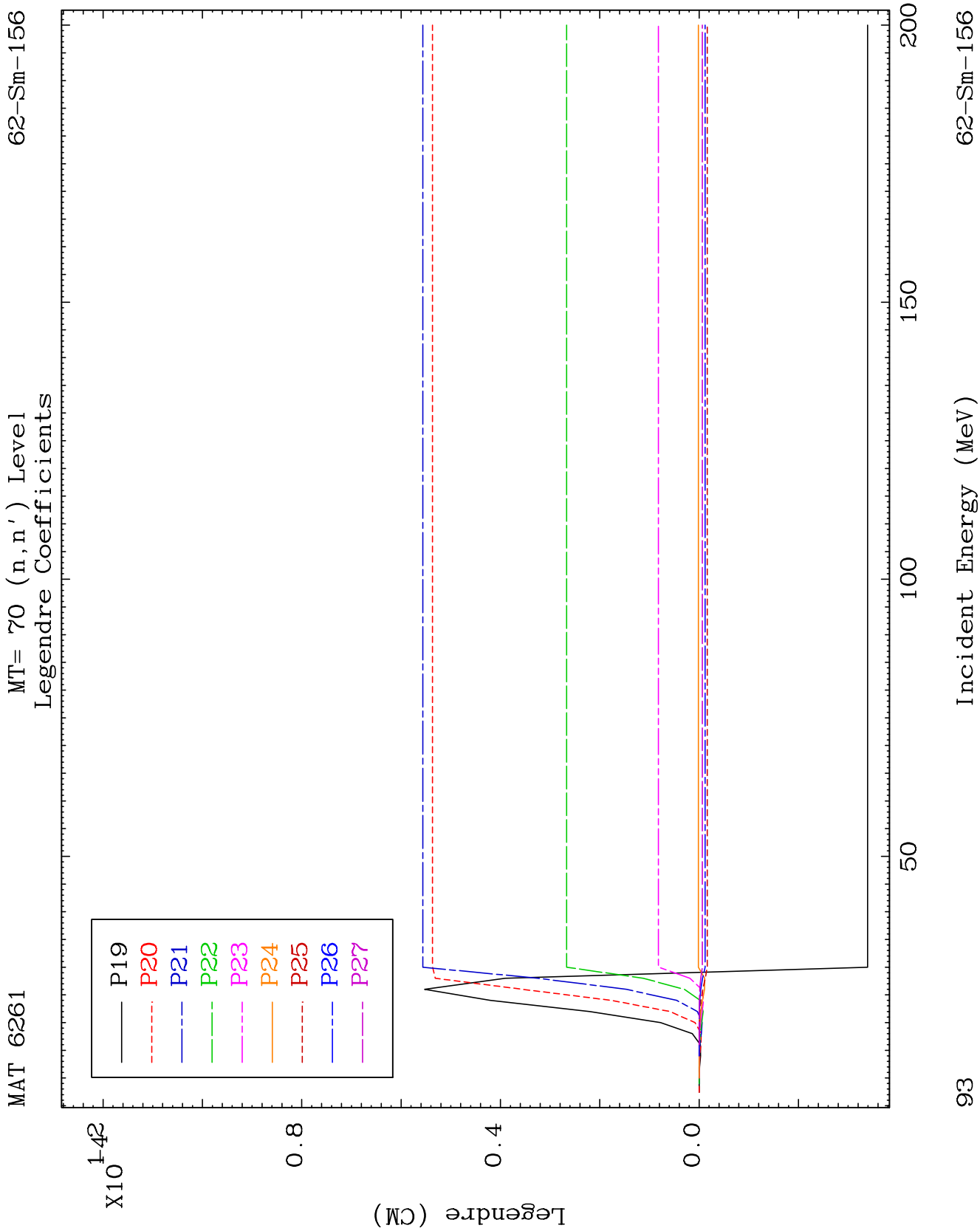
62-Sm-156

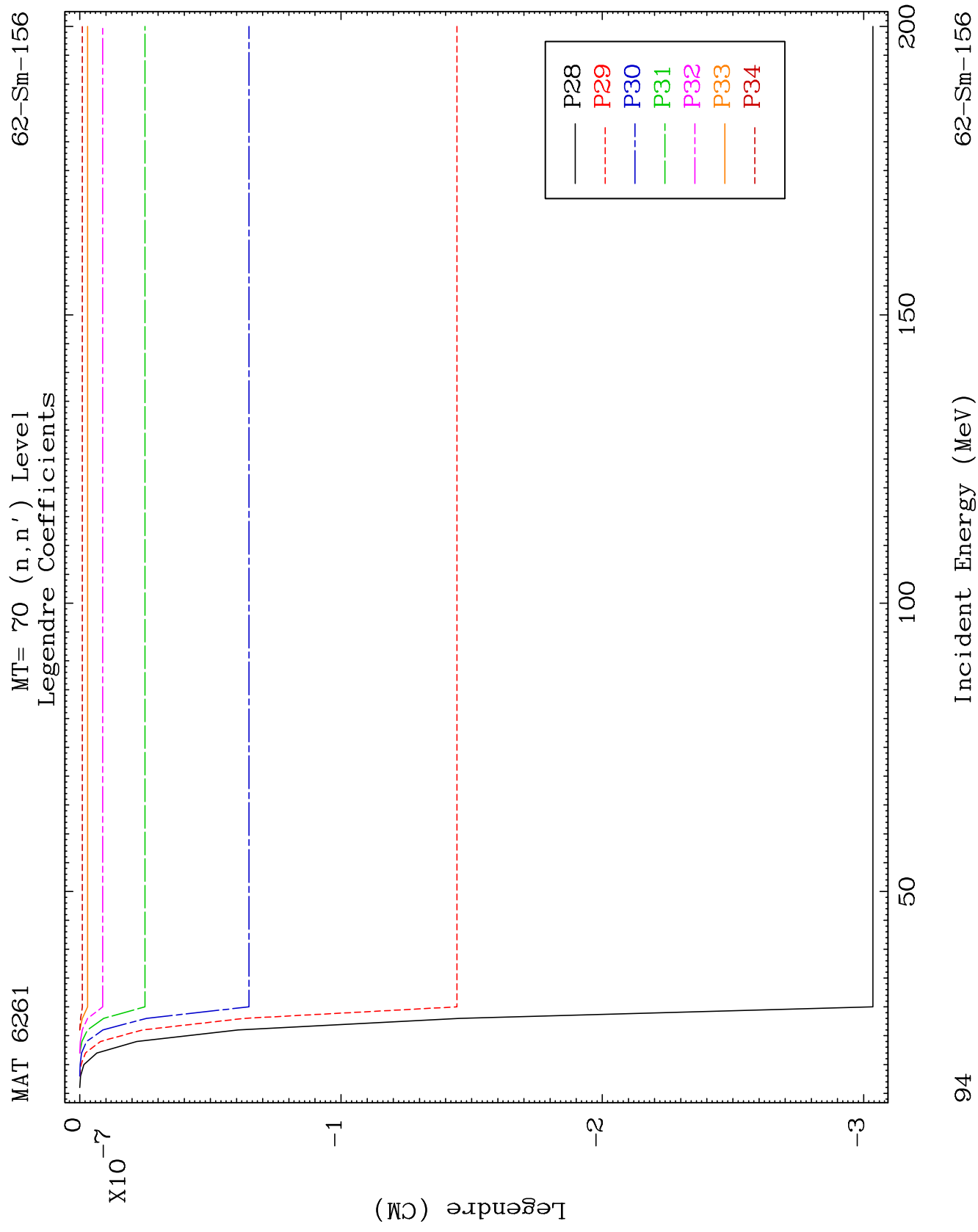


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Incident Energy (MeV)

62-Sm-156

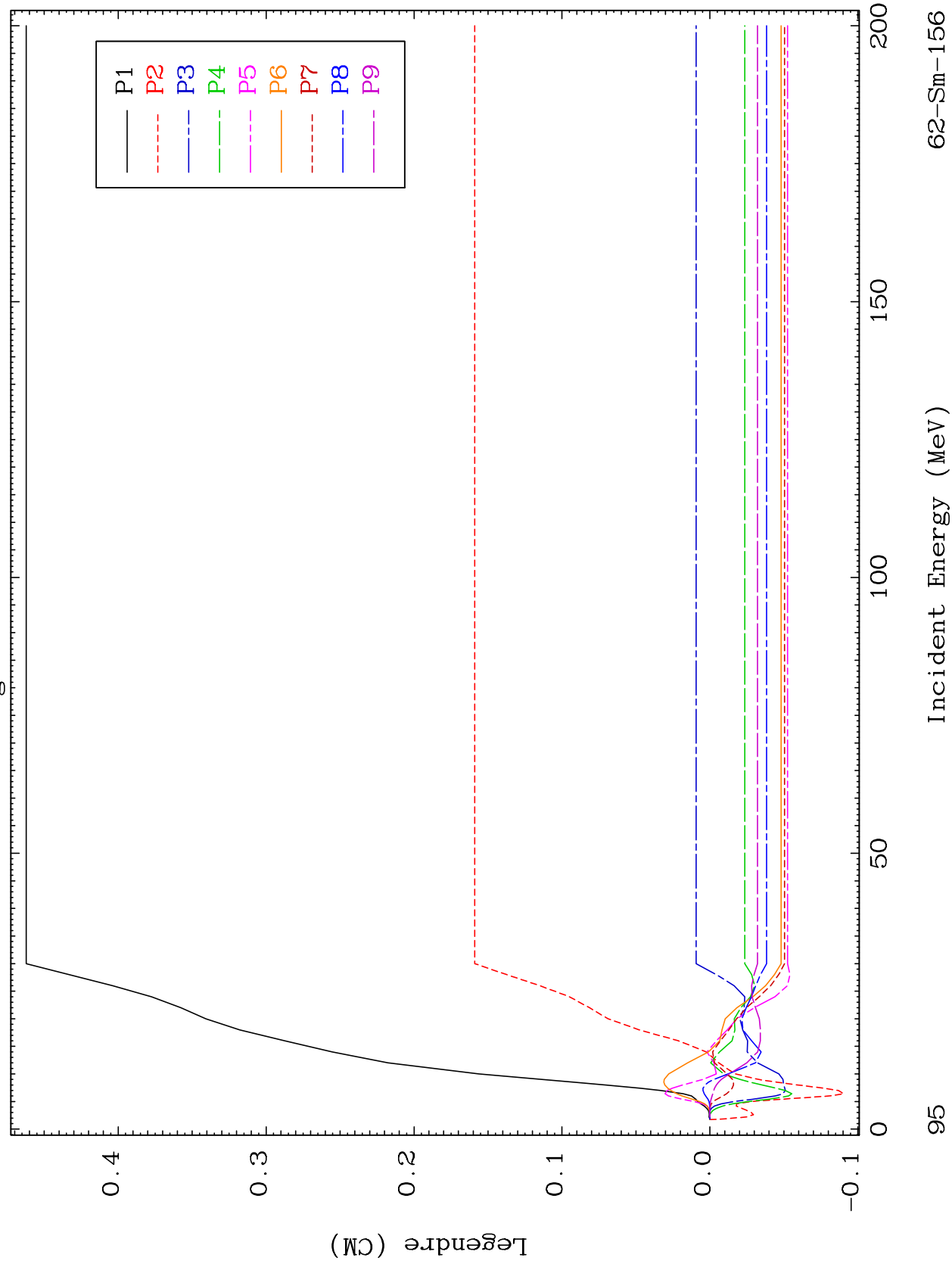


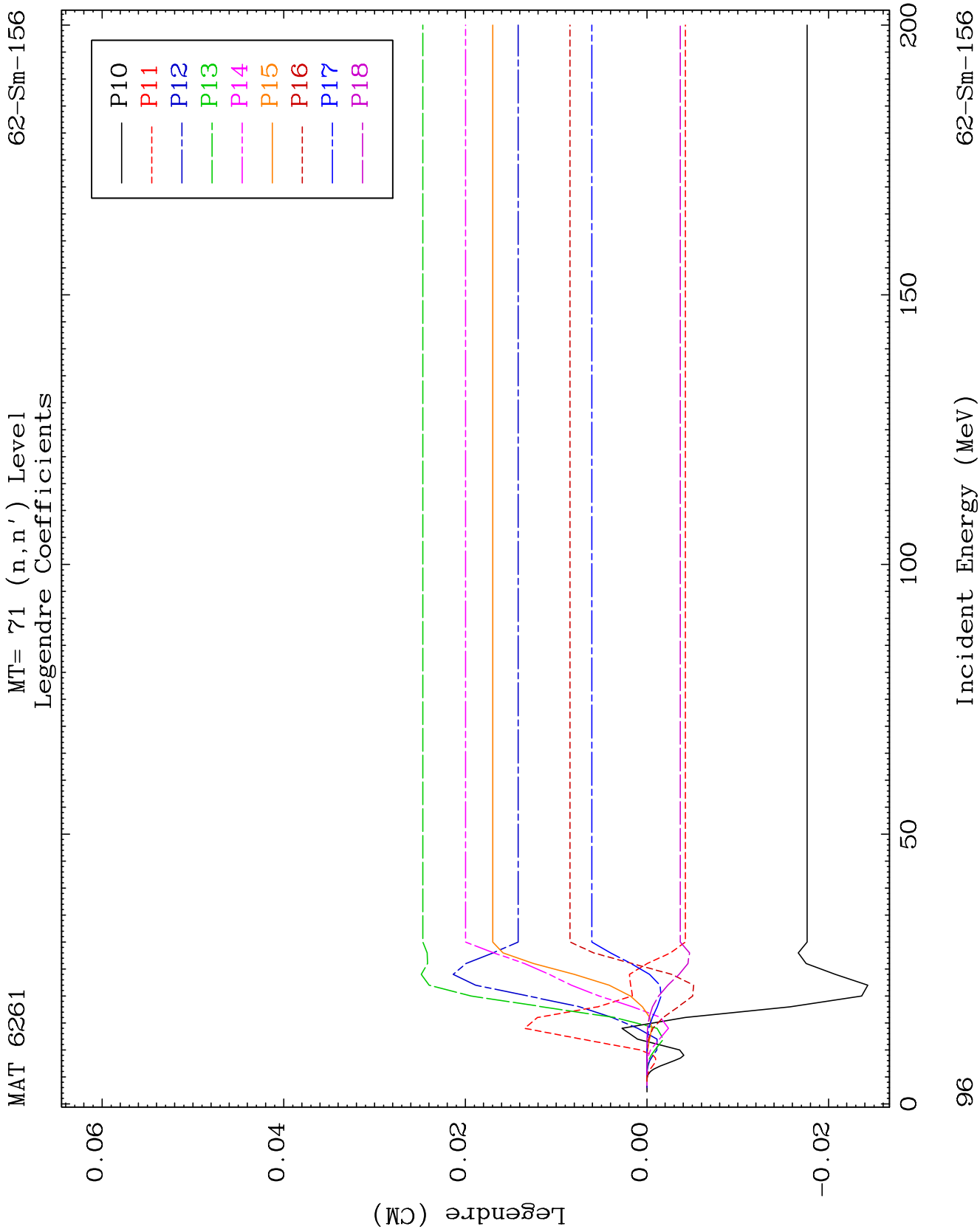


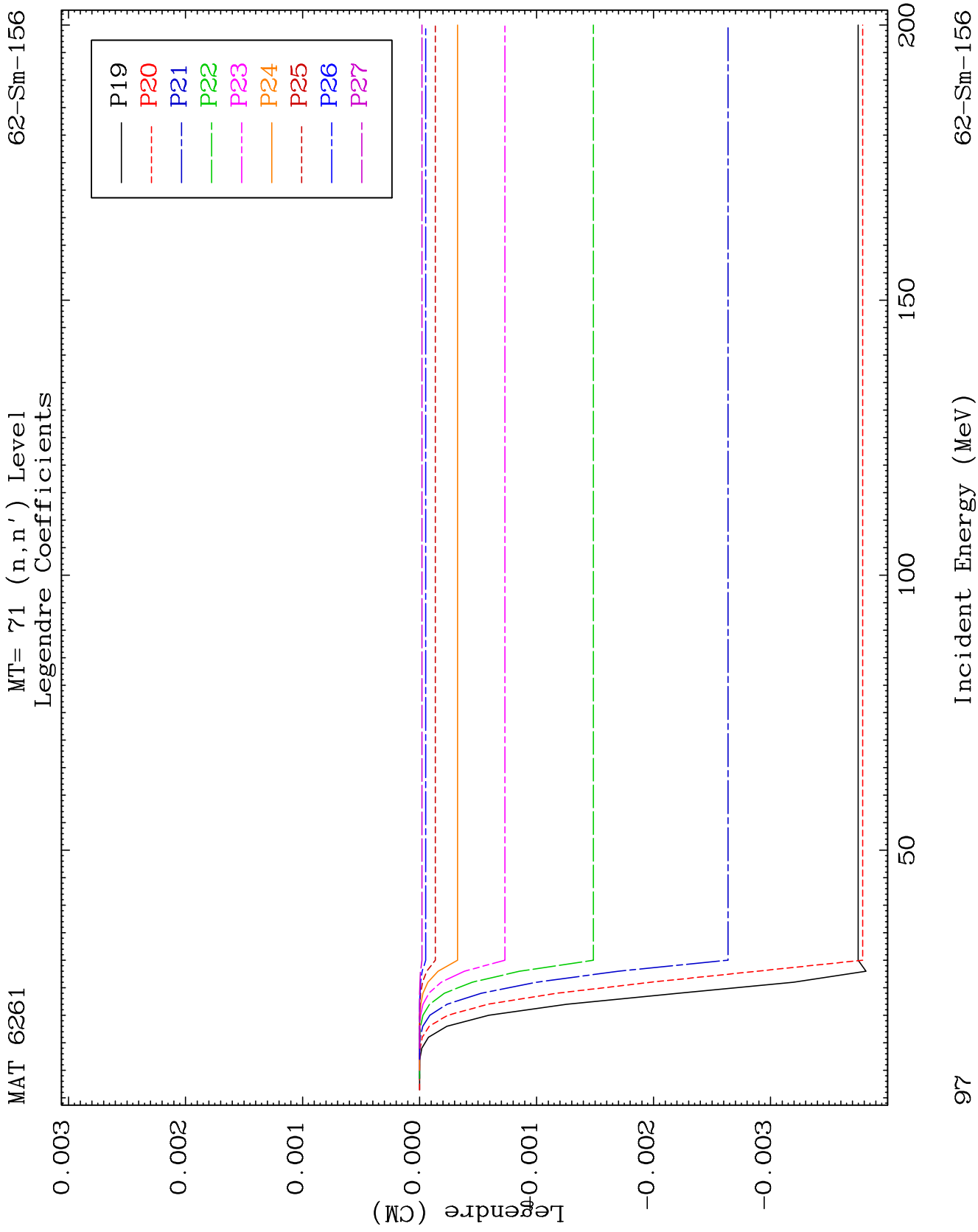
MAT 6261

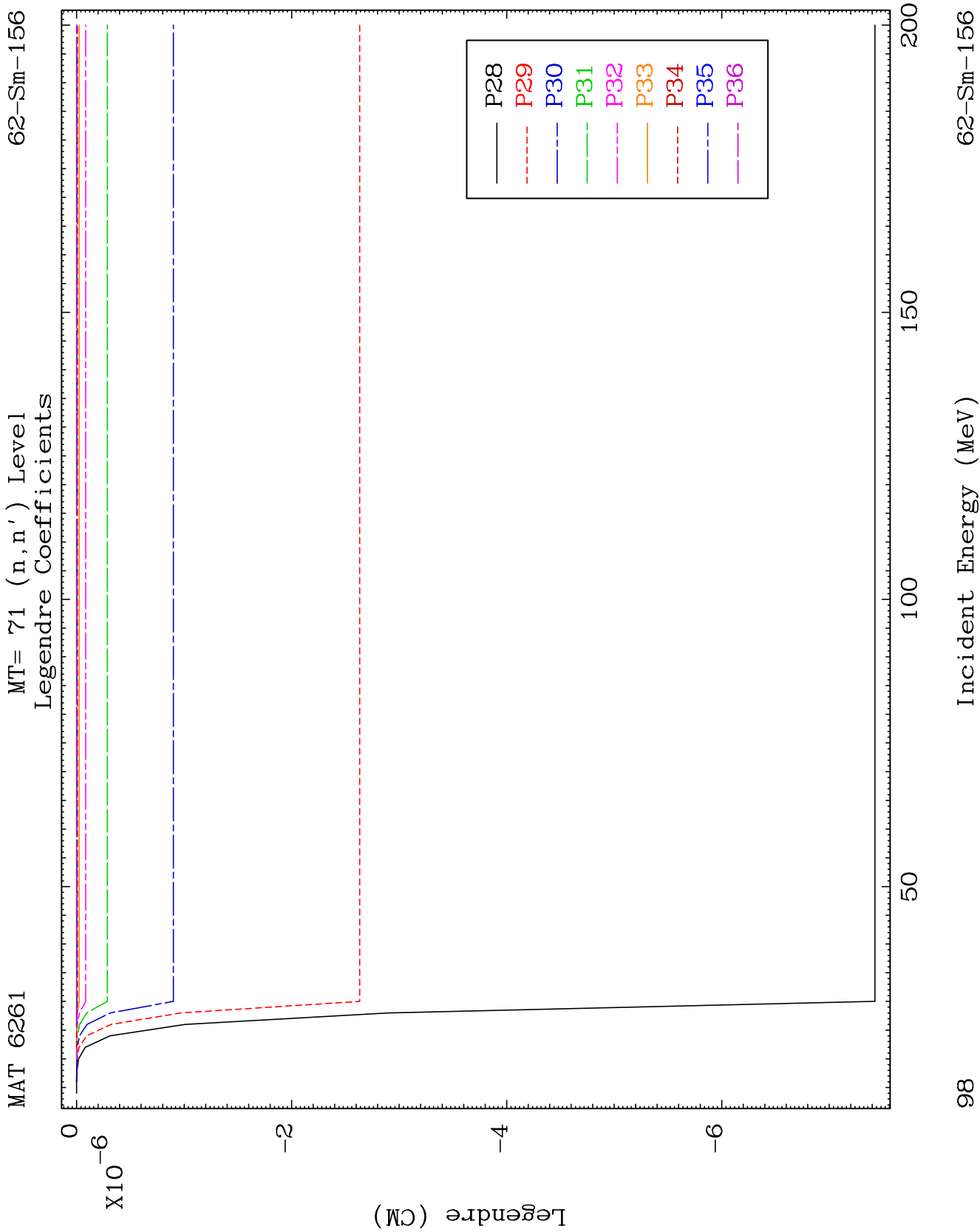
MT= 71 (n, n') Level  
Legendre Coefficients

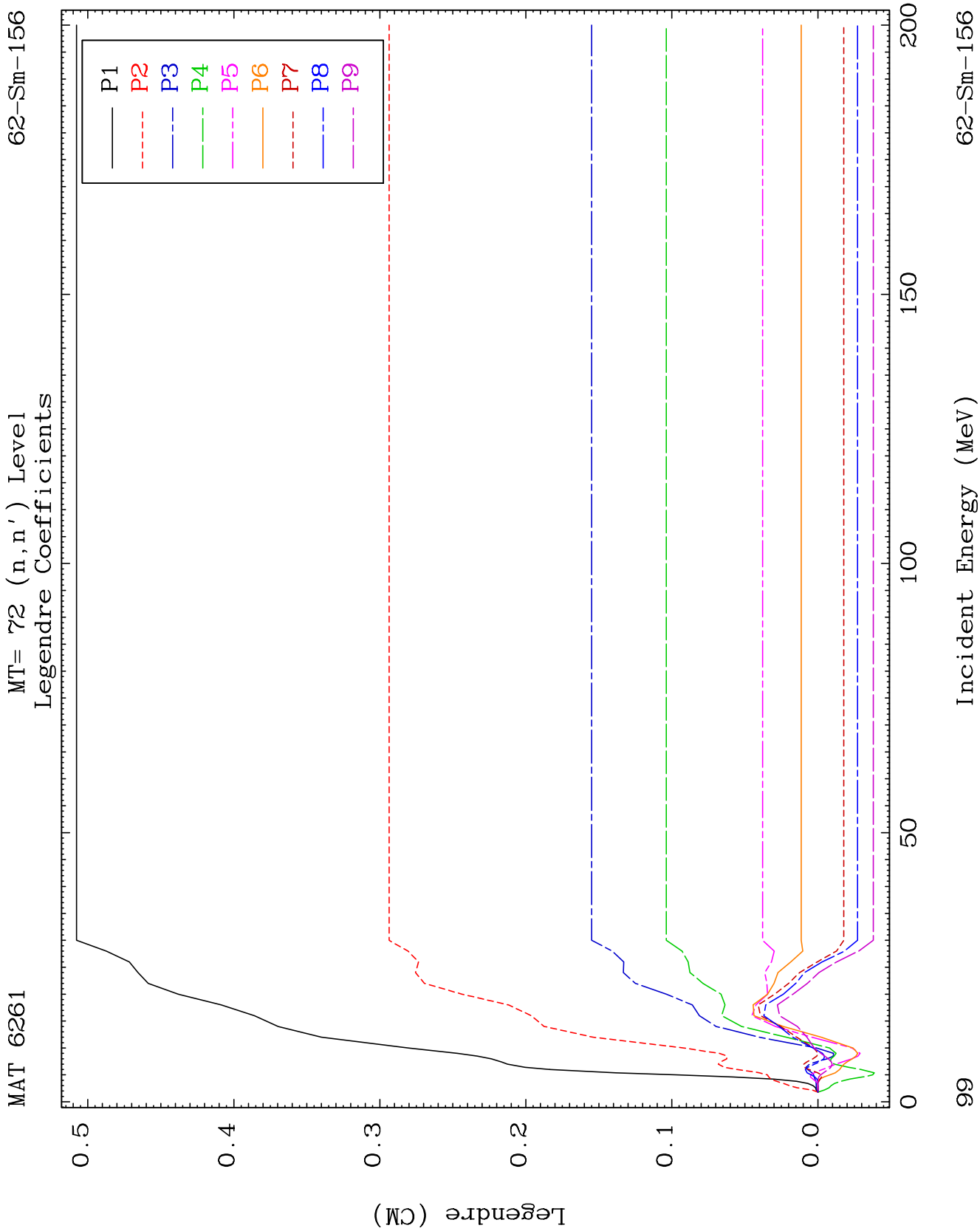
62-Sm-156

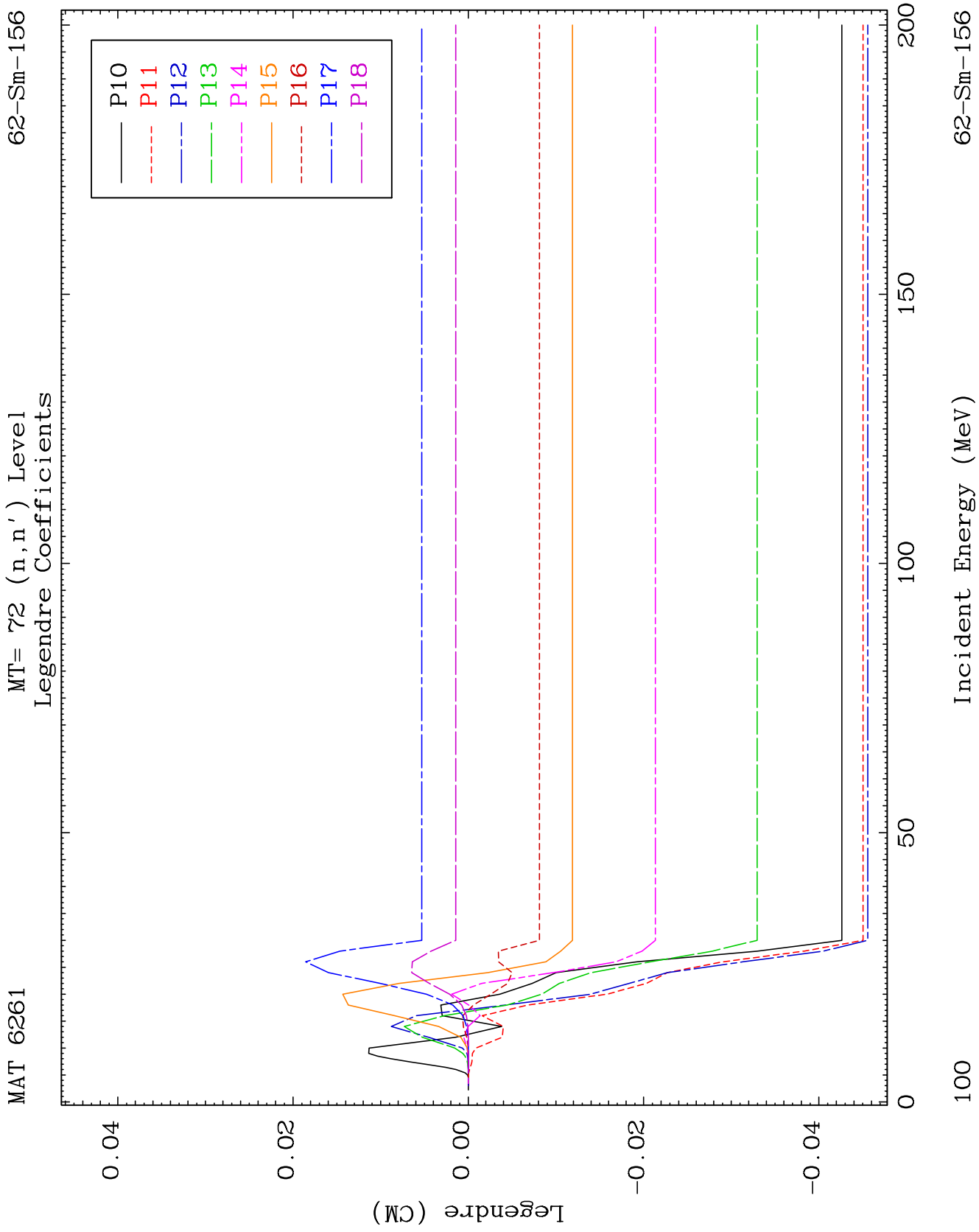








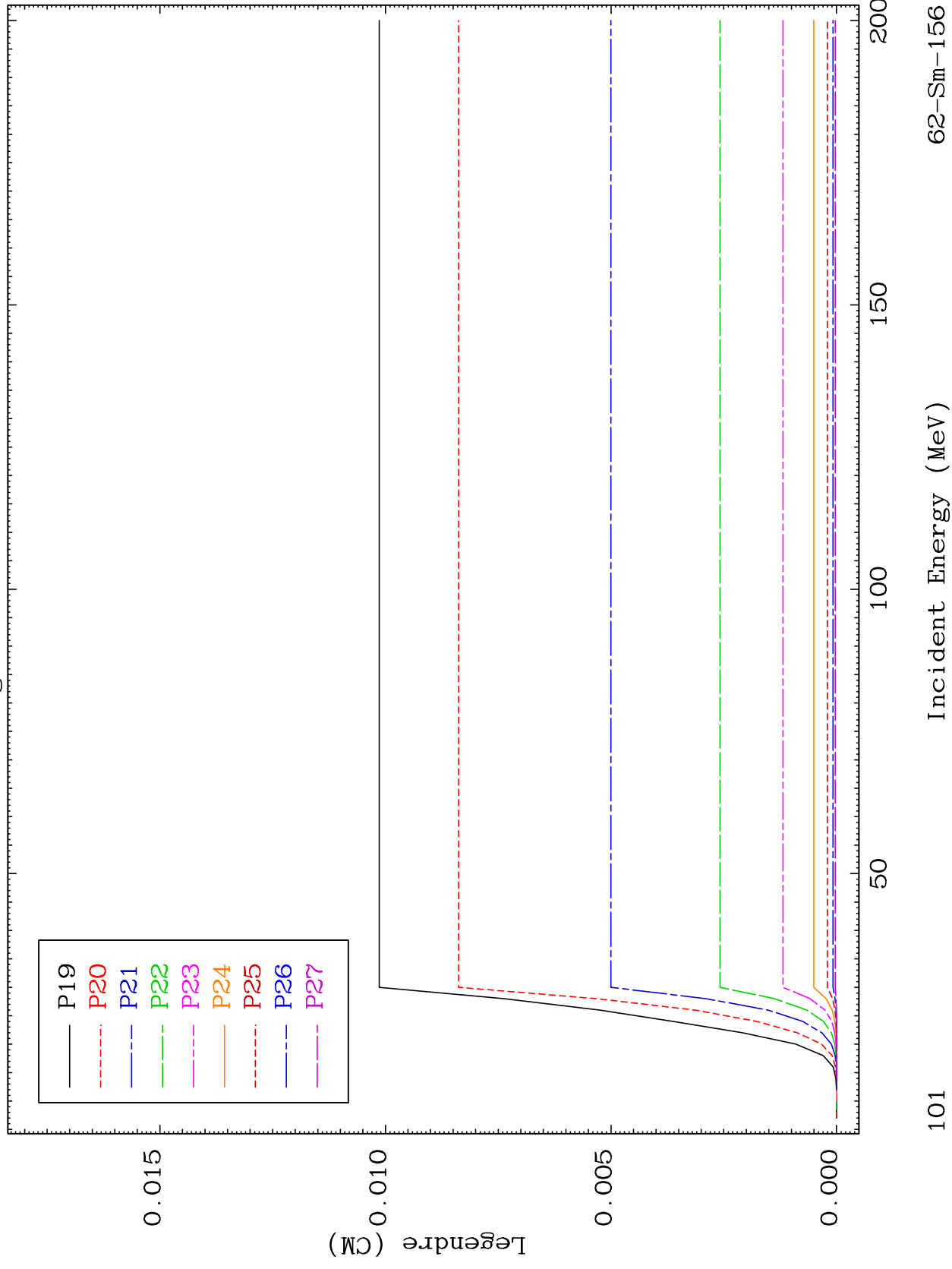


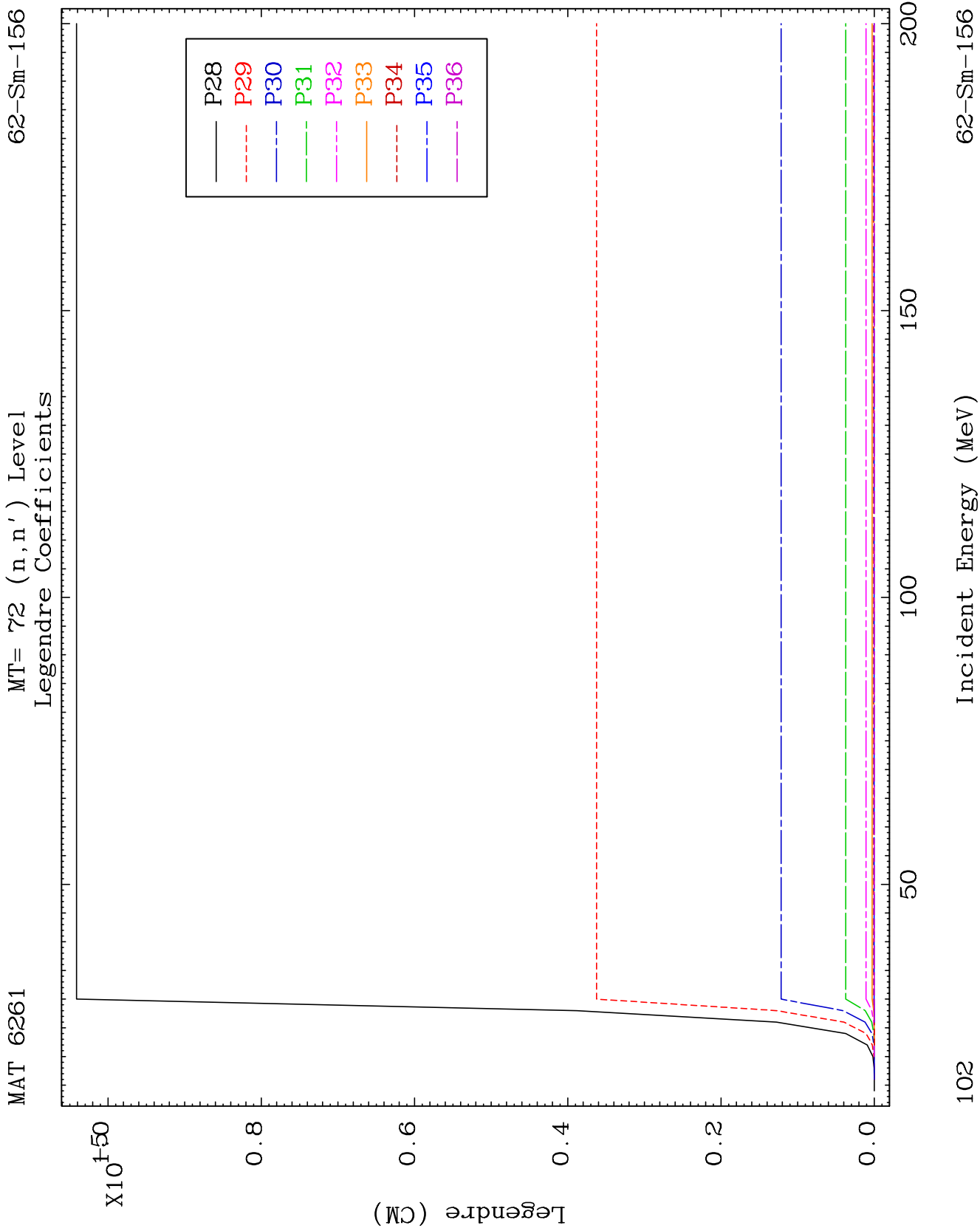


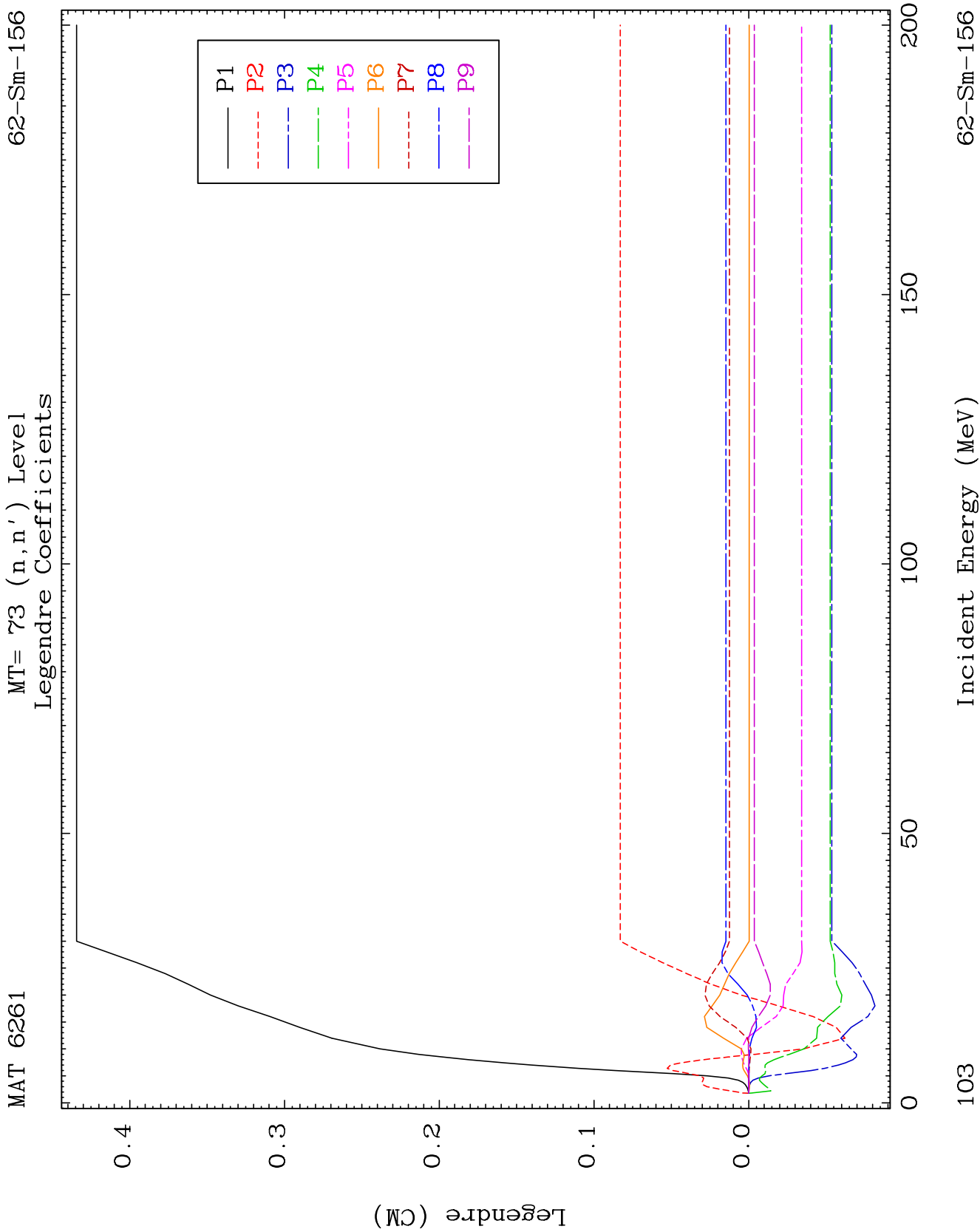
MAT 6261

MT= 72 (n, n') Level  
Legendre Coefficients

62-Sm-156





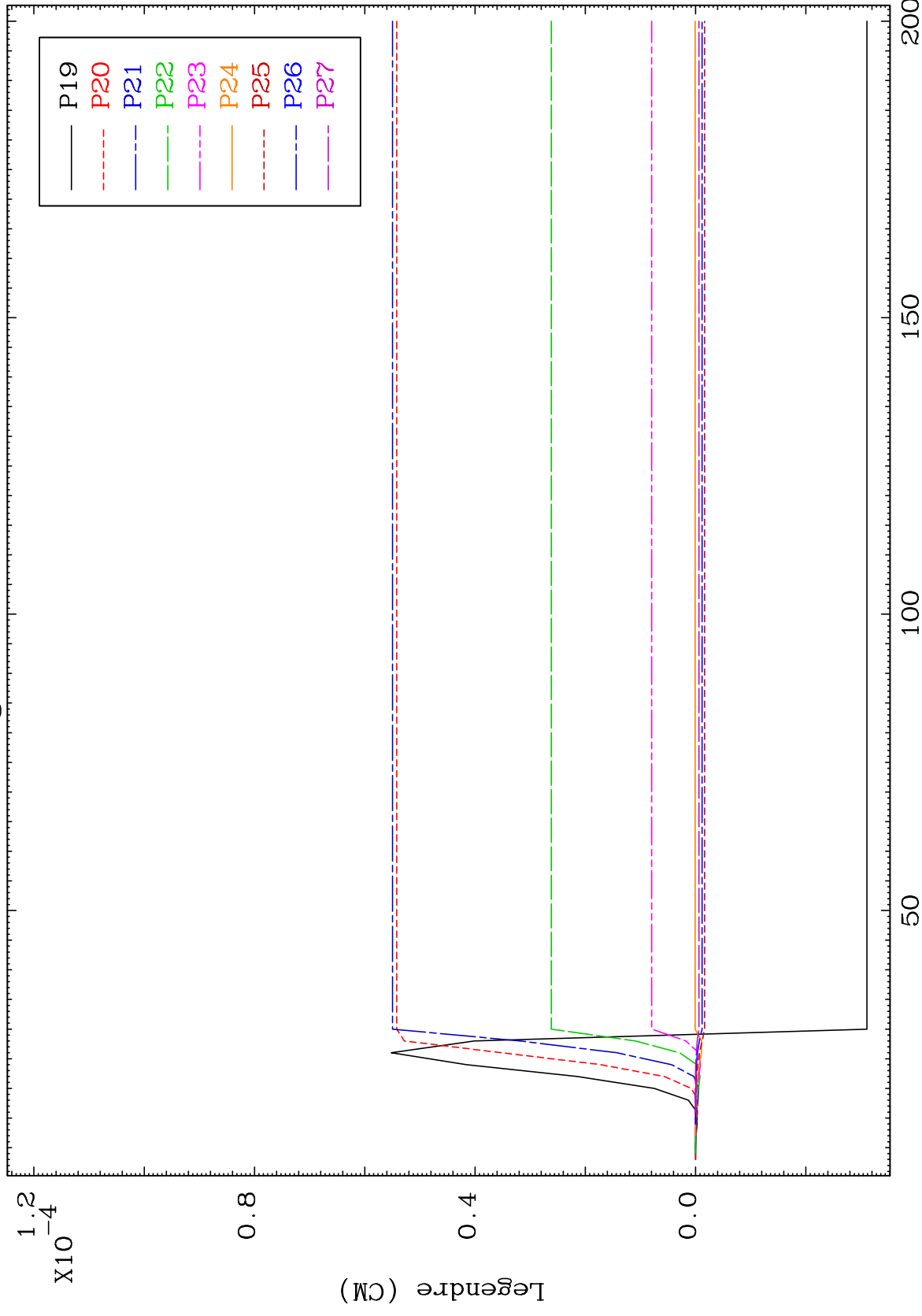




MAT 6261

MT= 73 (n, n') Level  
Legendre Coefficients

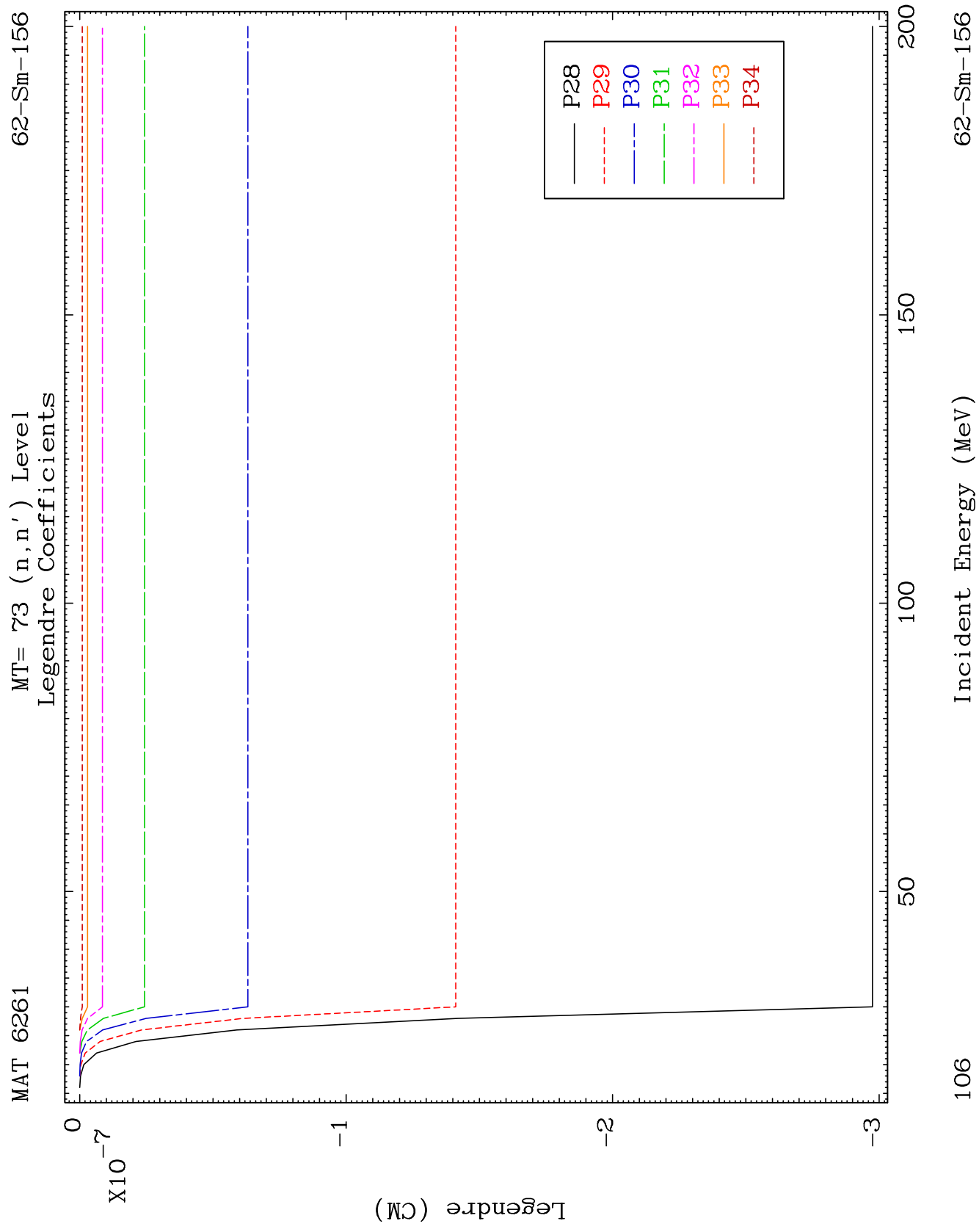
62-Sm-156

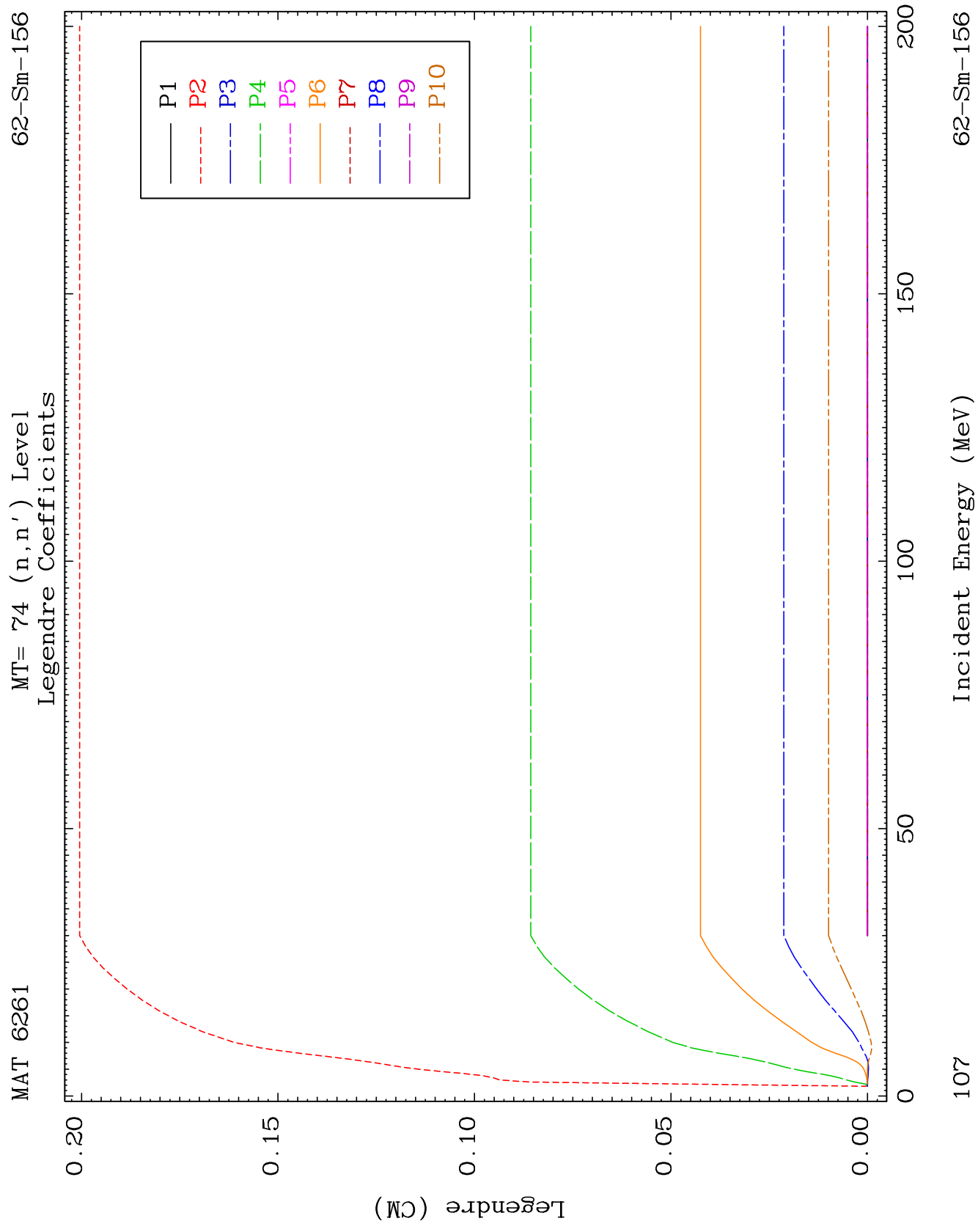


105

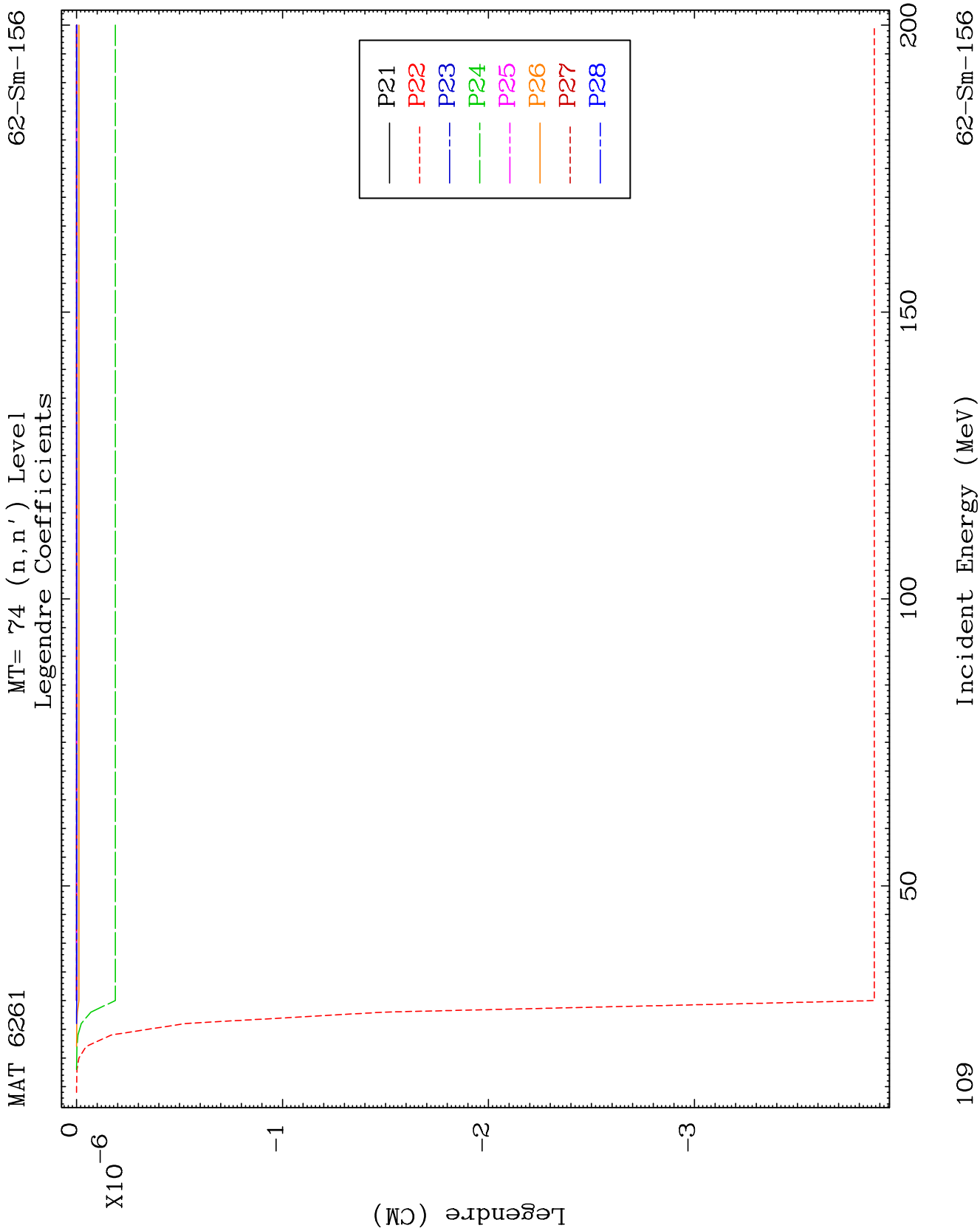
Incident Energy (MeV)

62-Sm-156





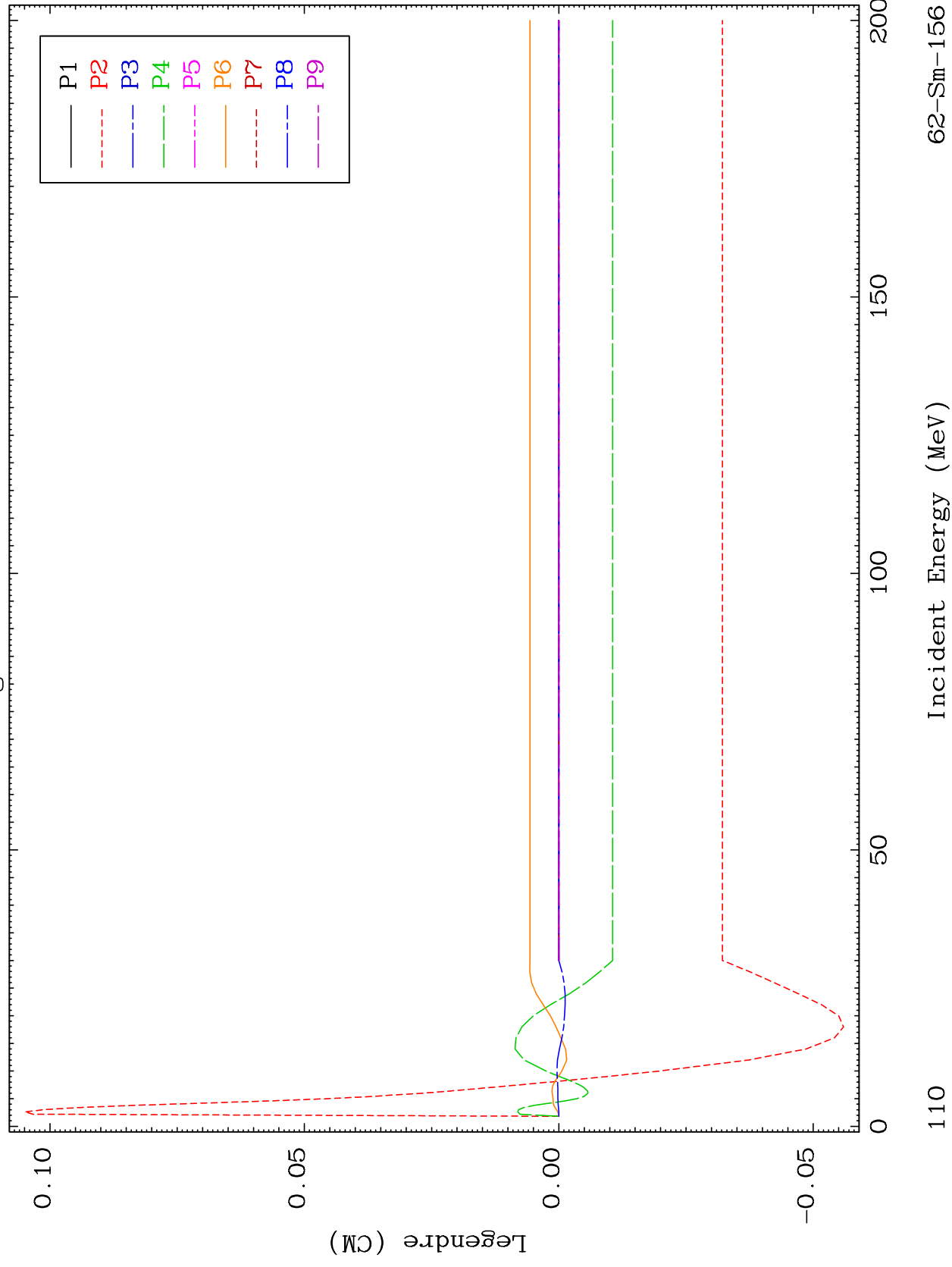


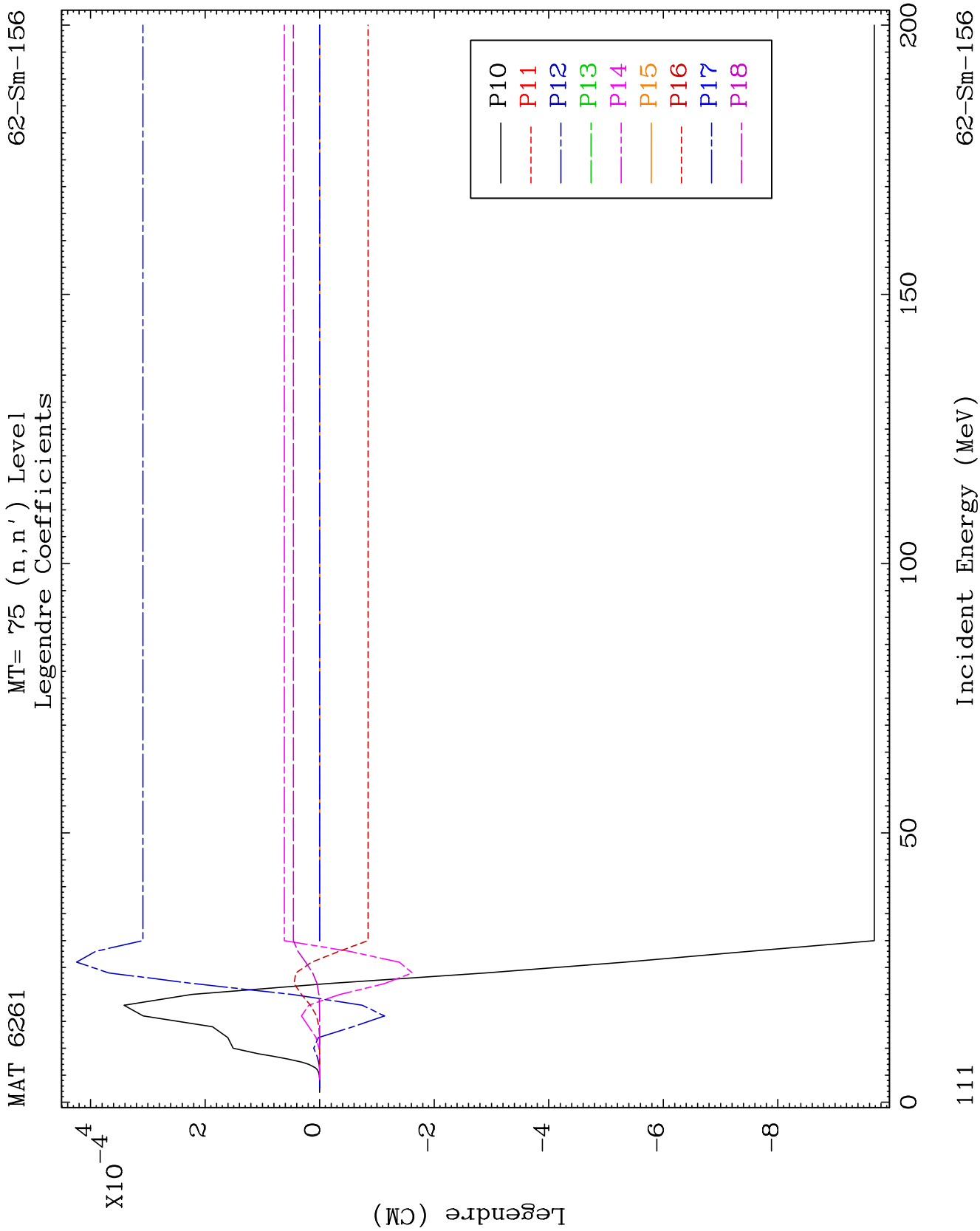


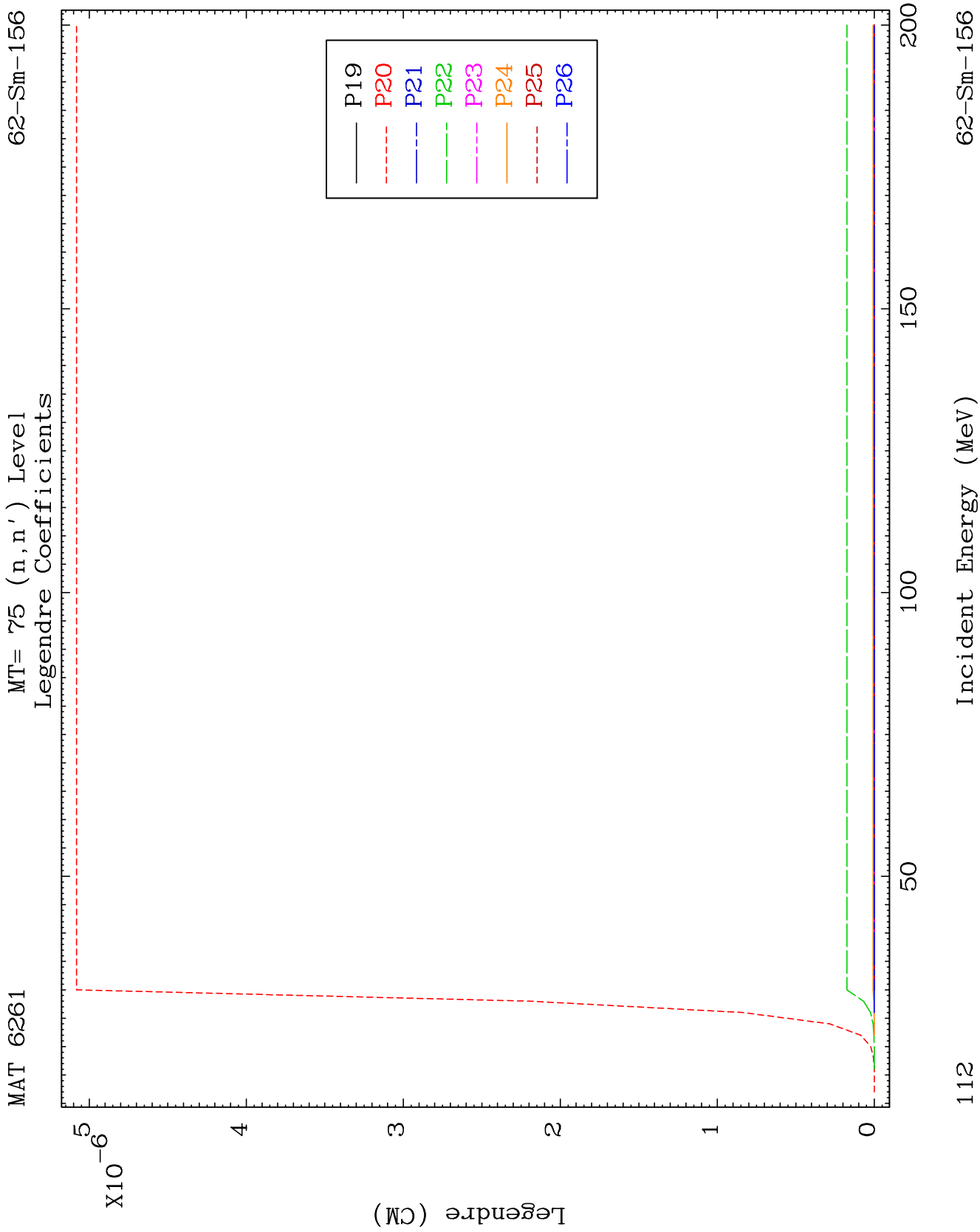
MAT 6261

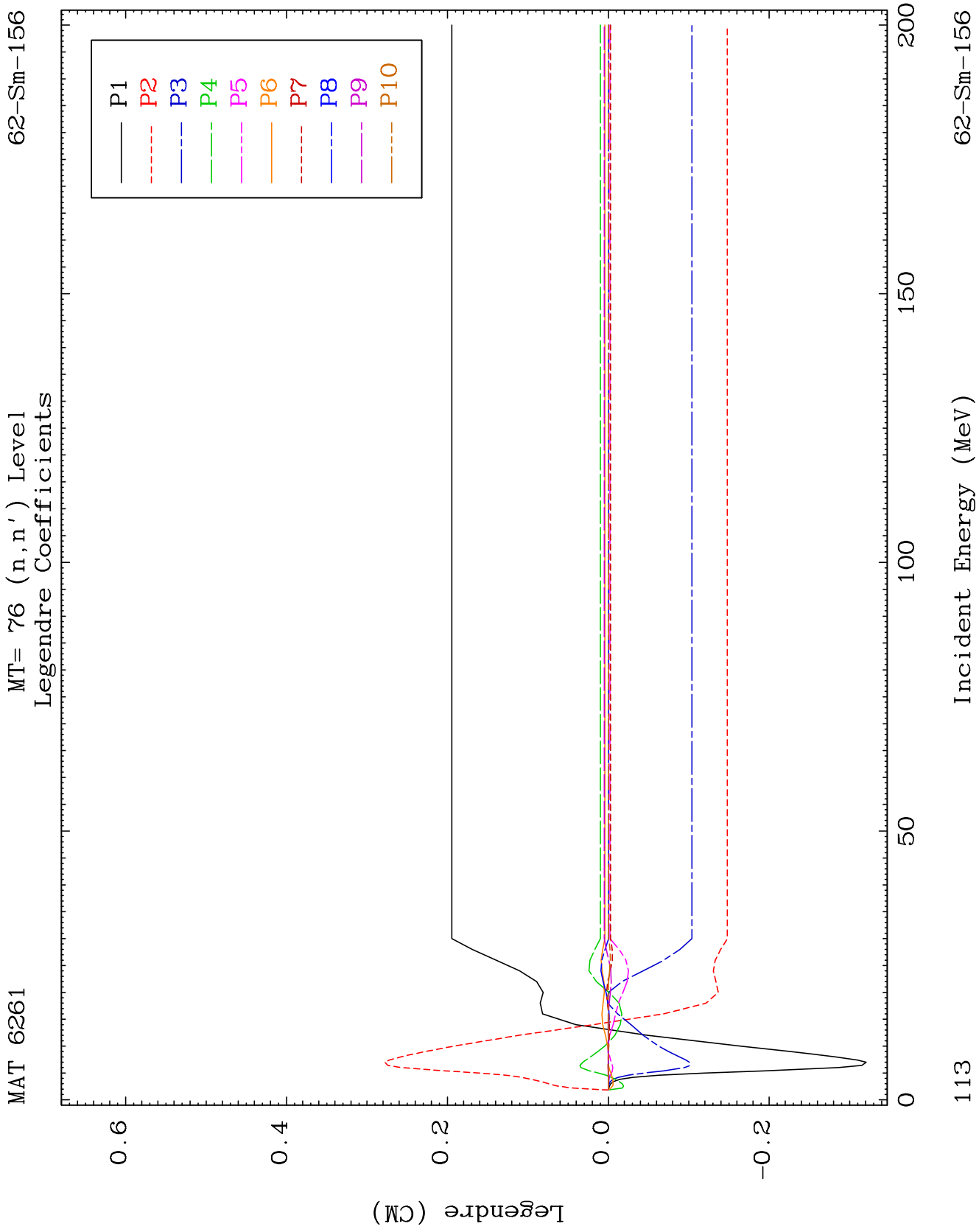
MT= 75 (n, n') Level  
Legendre Coefficients

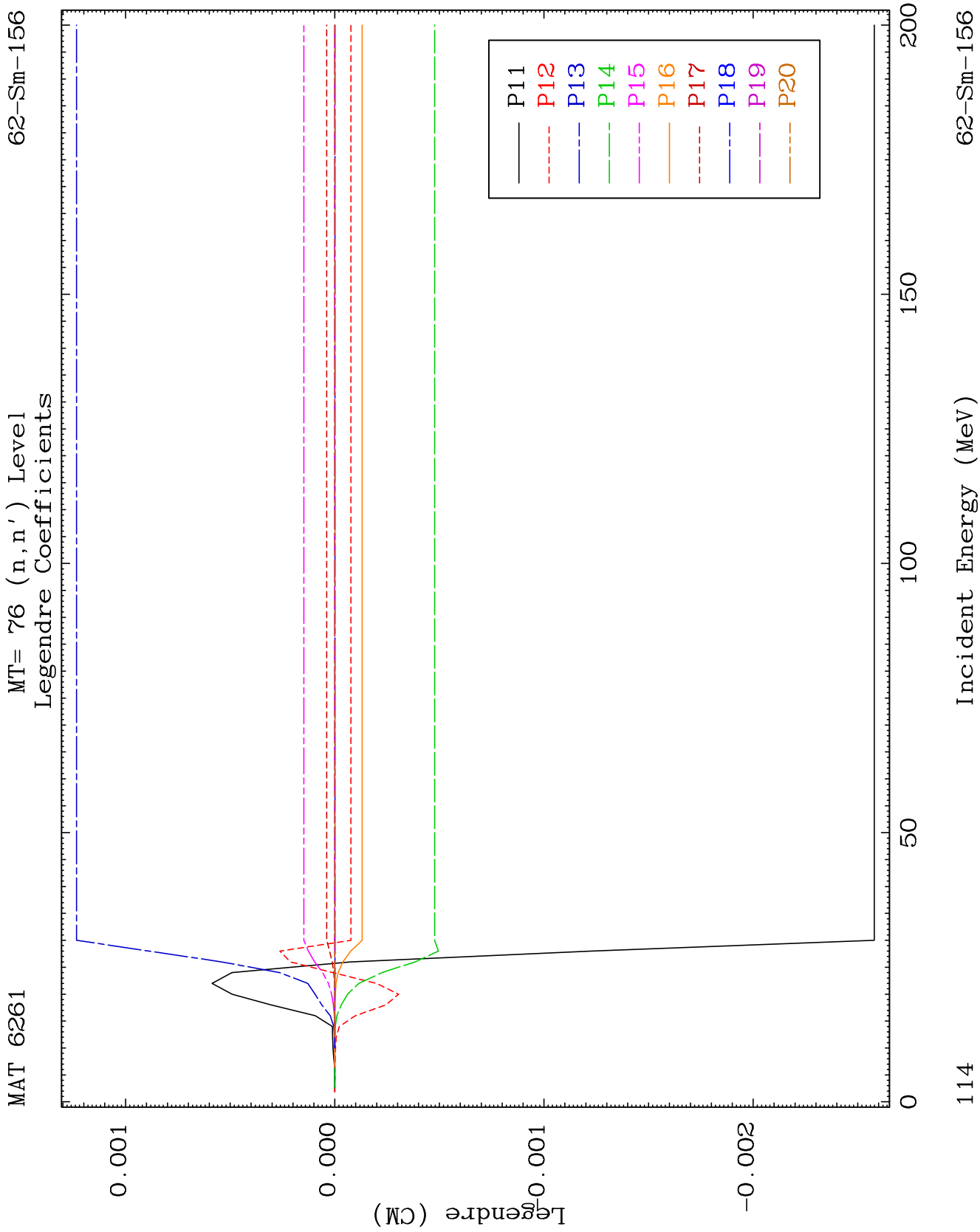
62-Sm-156

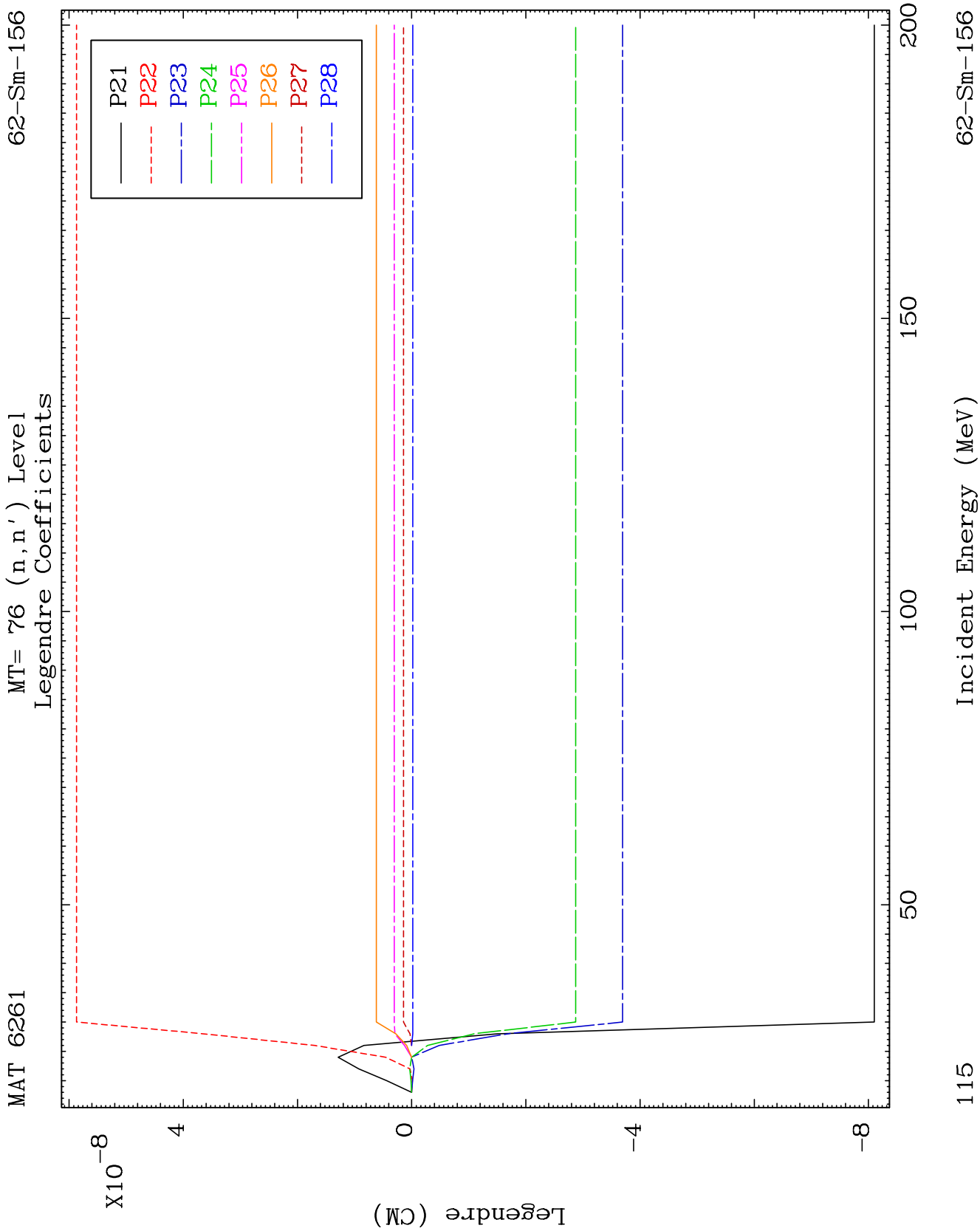












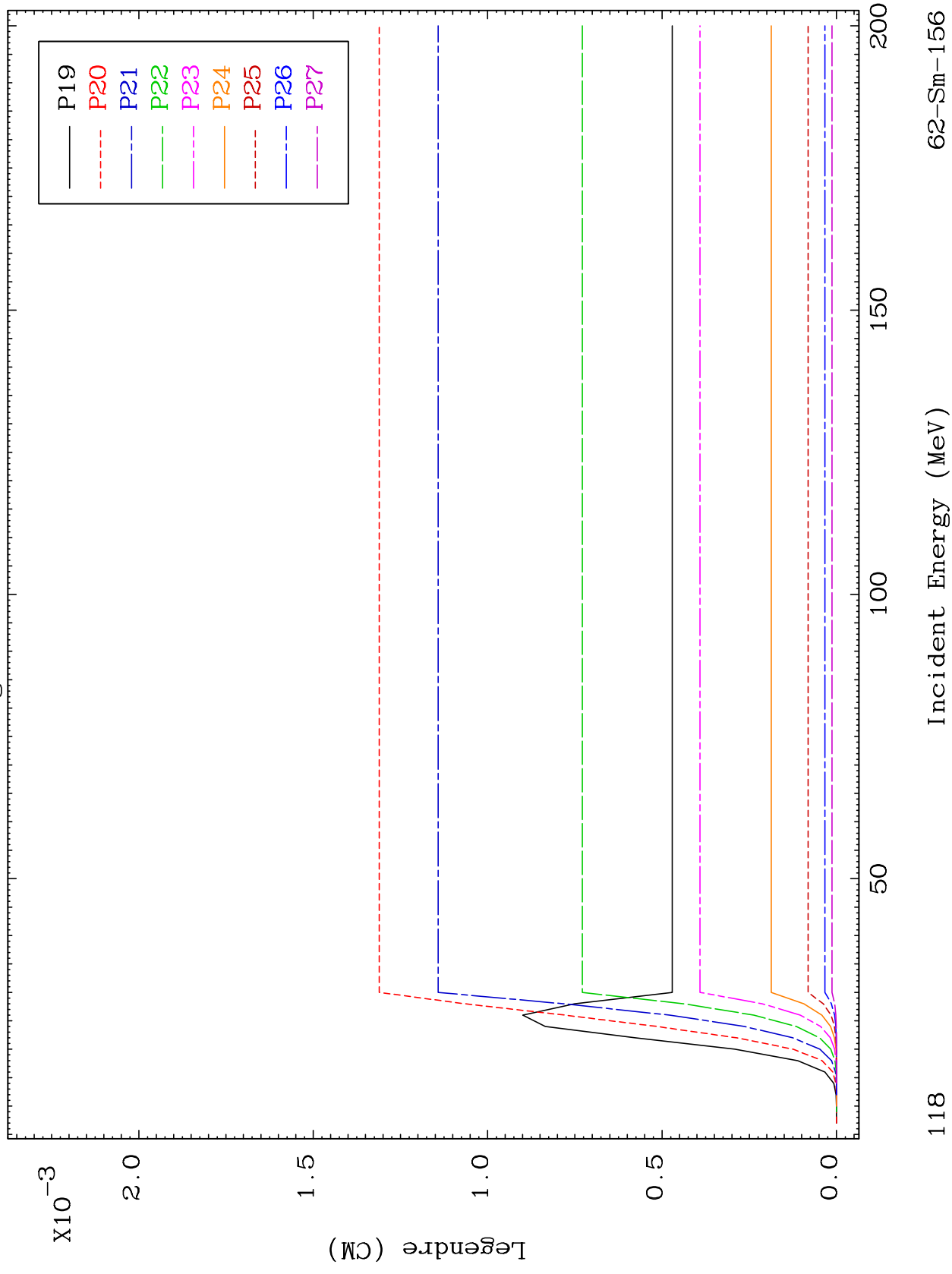


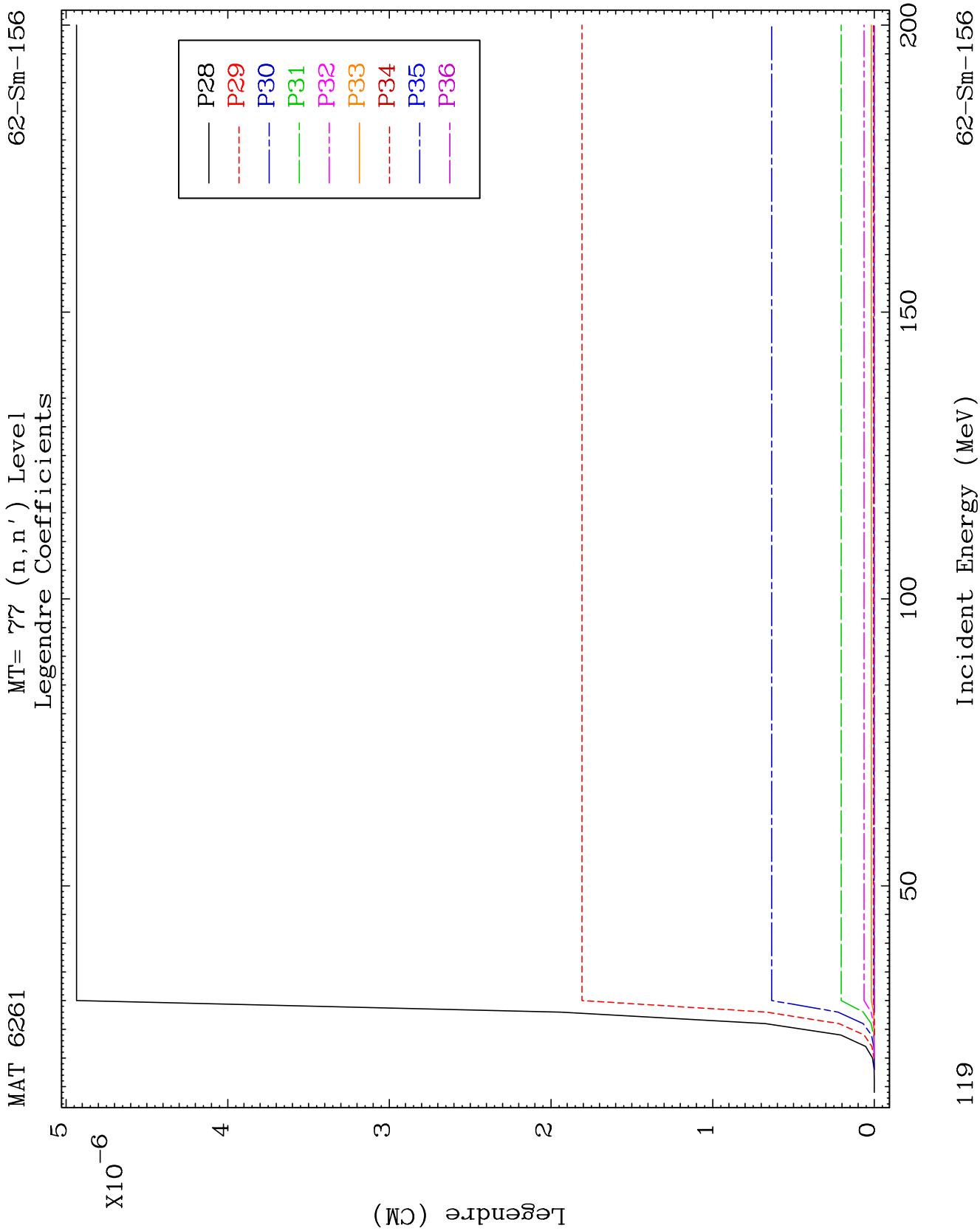


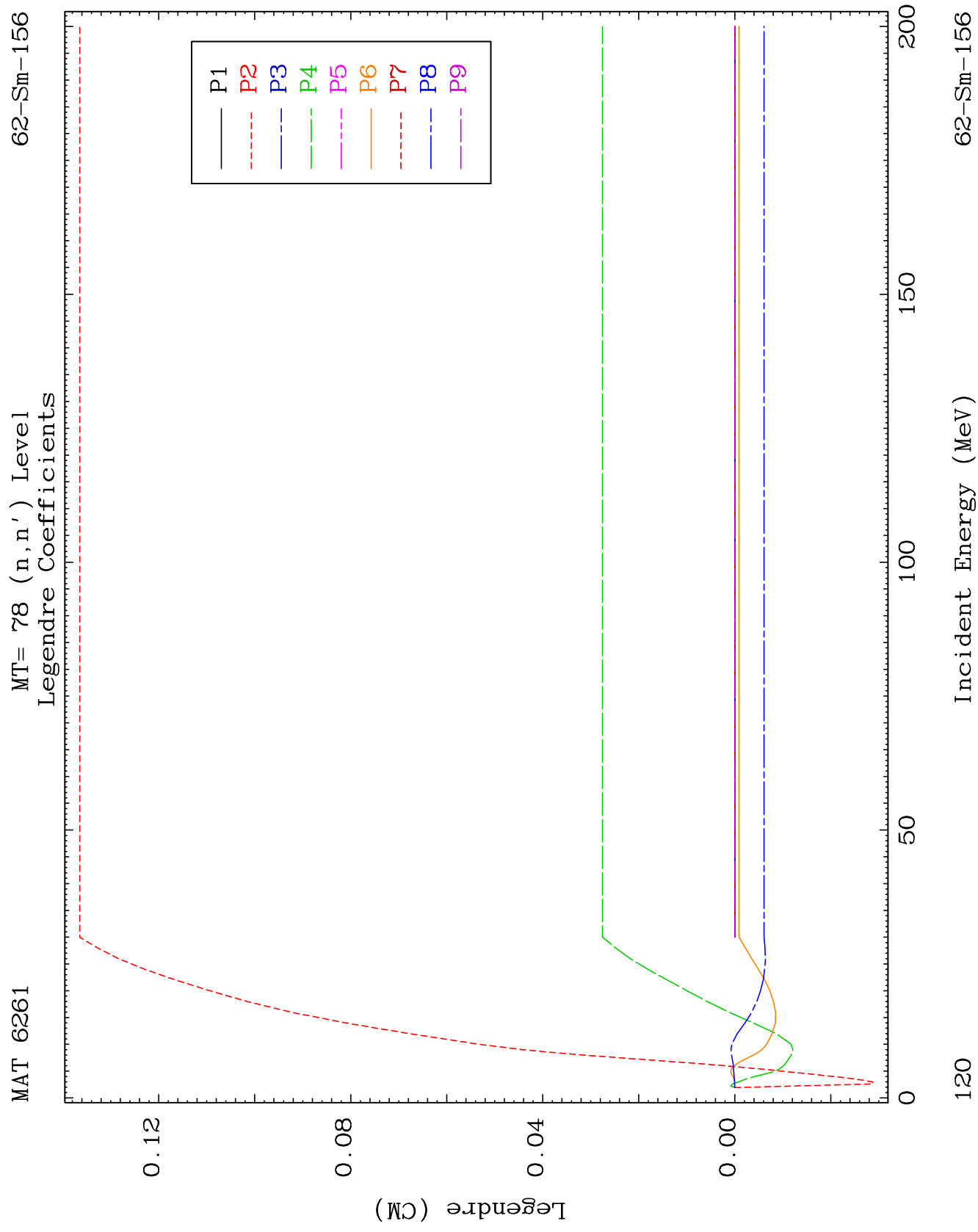
MAT 6261

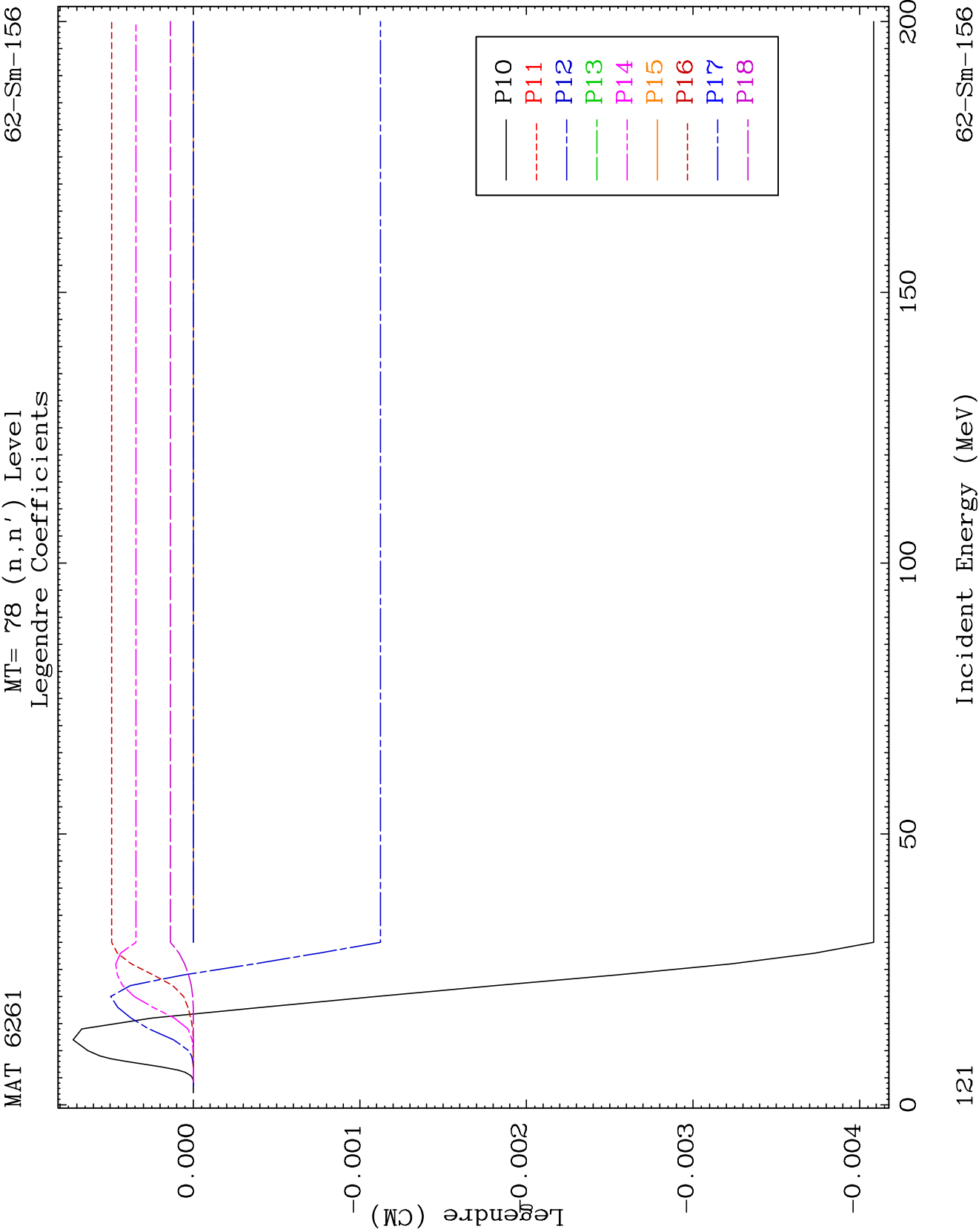
MT= 77 (n, n') Level  
Legendre Coefficients

62-Sm-156

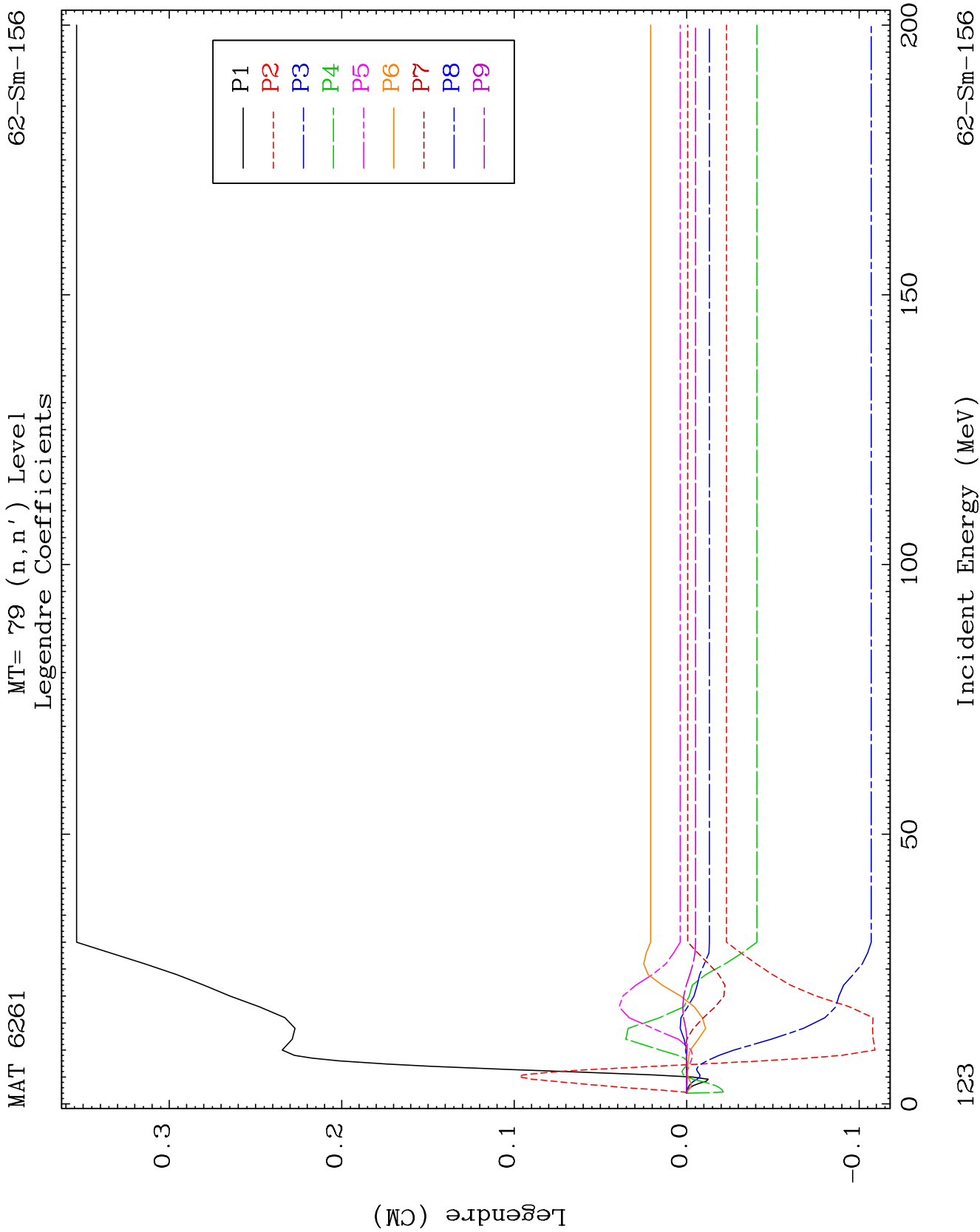








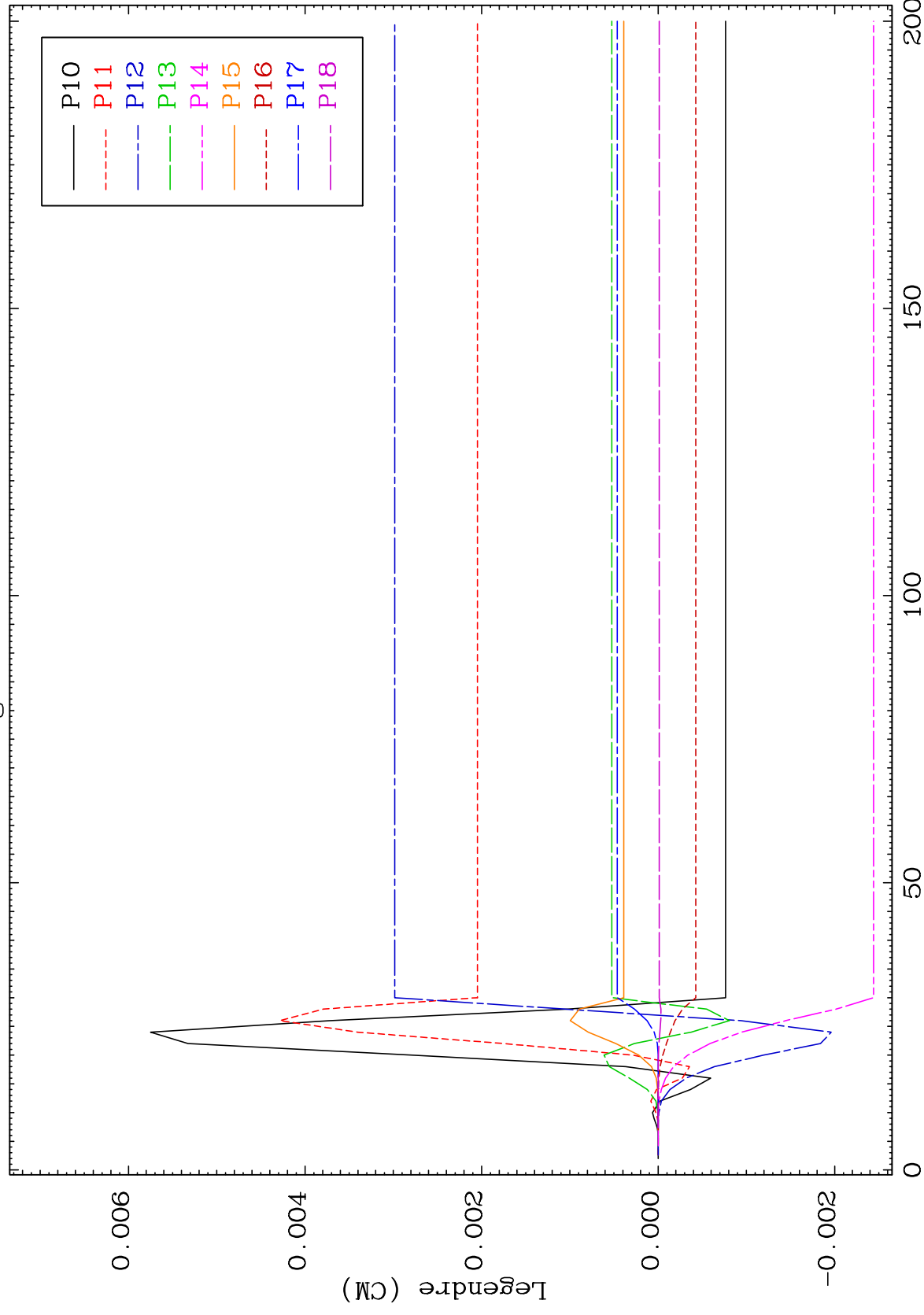




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MT= 79 (n, n') Level  
Legendre Coefficients

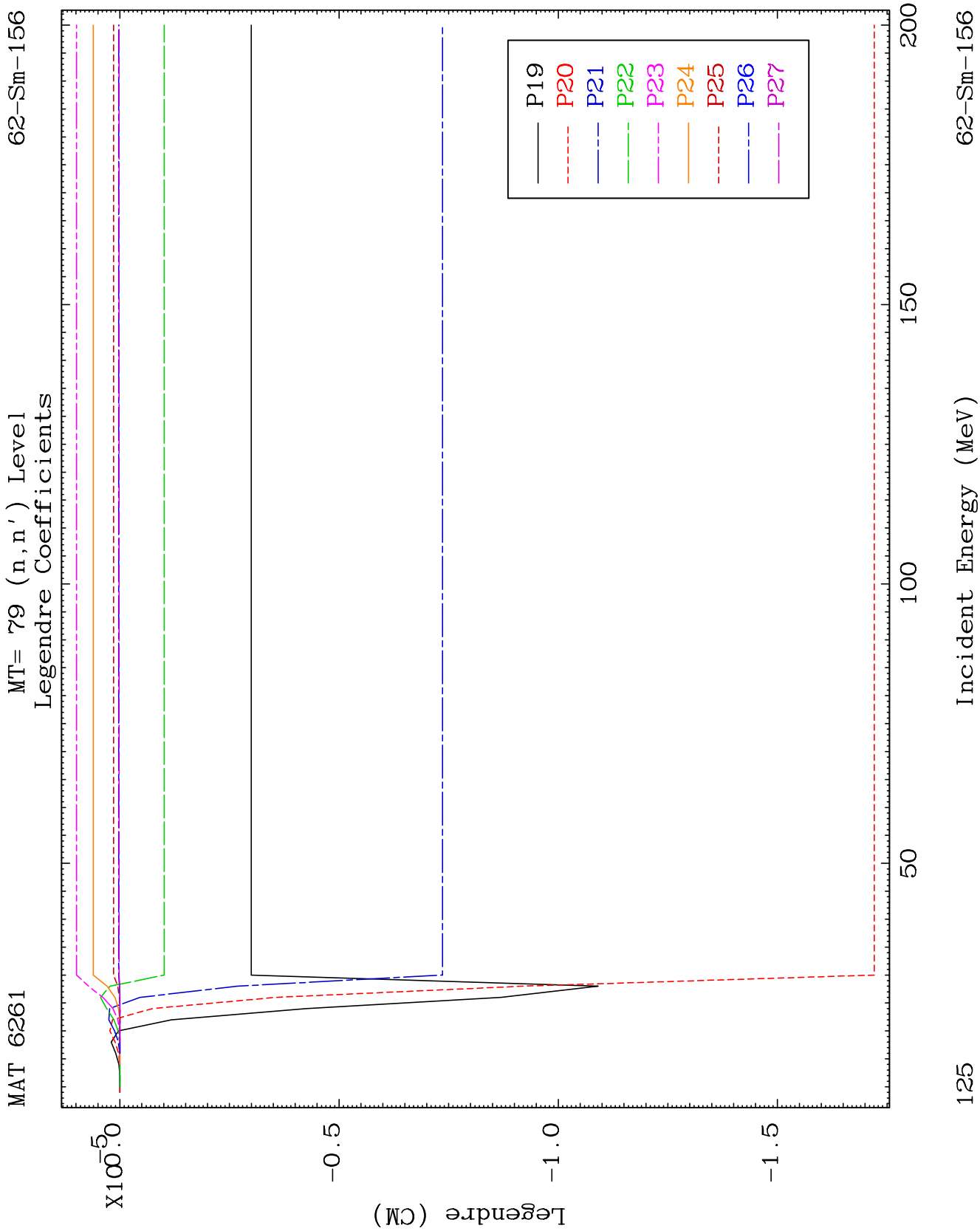
62-Sm-156

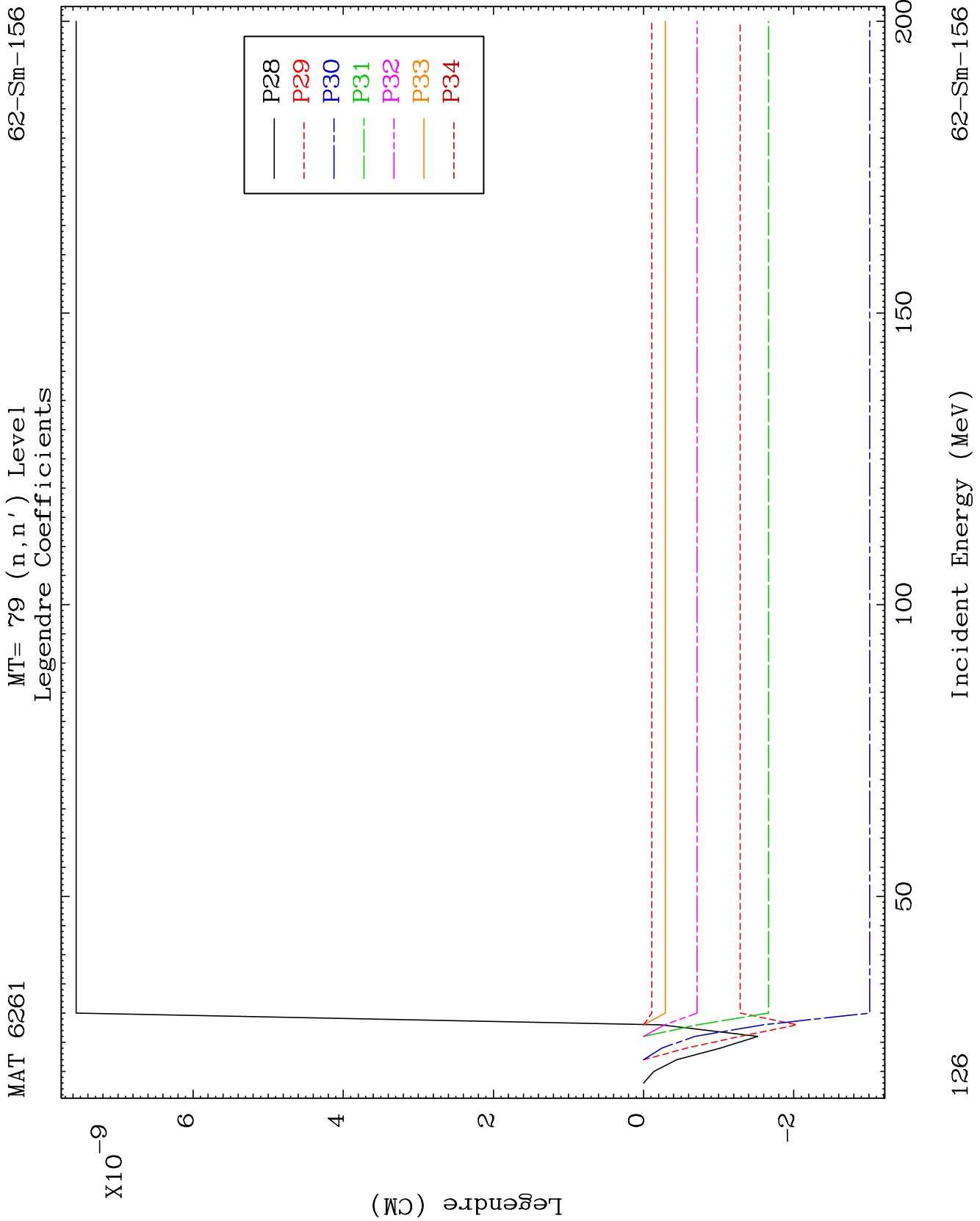


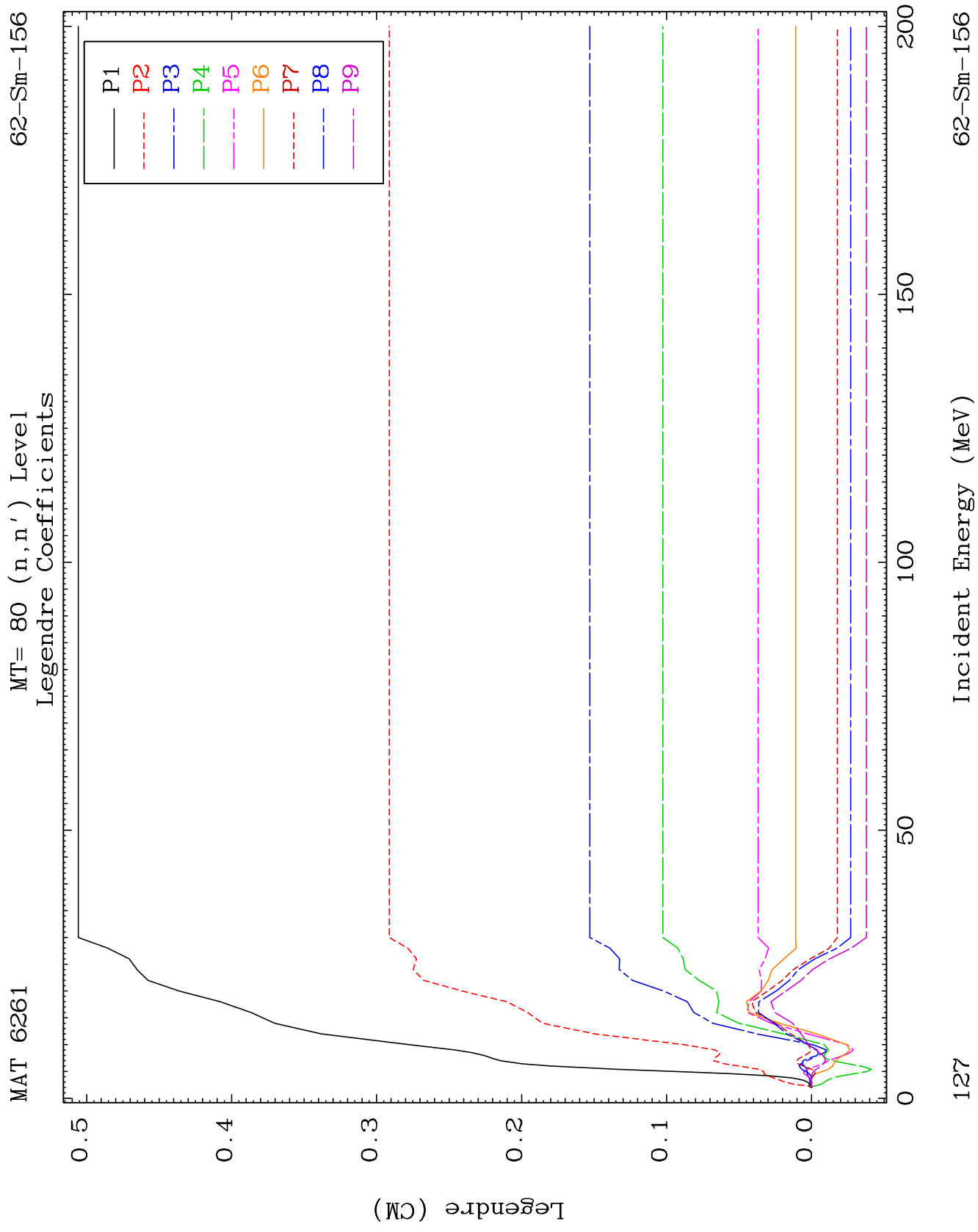
124

Incident Energy (MeV)

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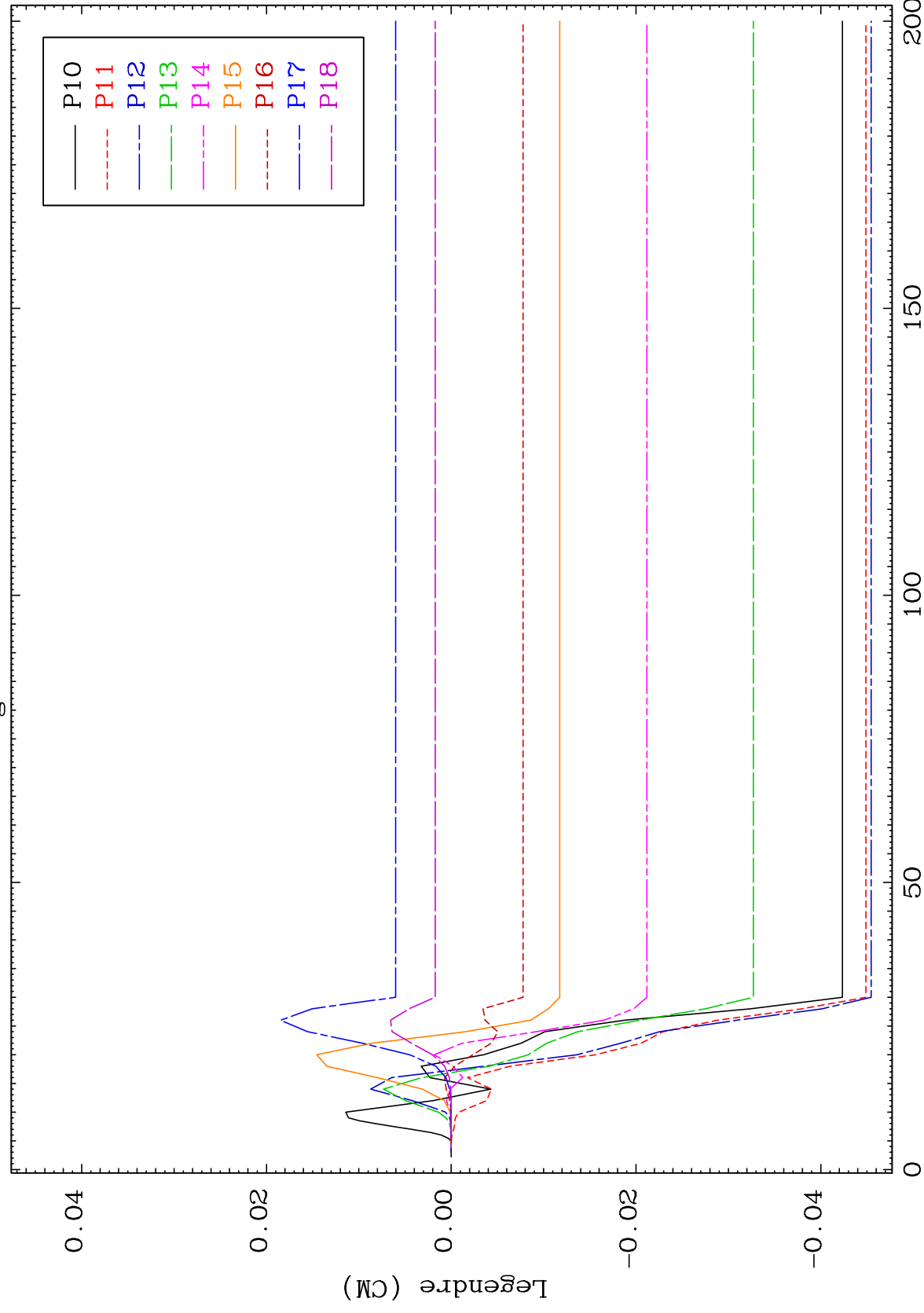




MAT 6261

MT= 80 (n, n') Level  
Legendre Coefficients

62-Sm-156



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Incident Energy (MeV)

62-Sm-156

MAT 6261

MT= 80 (n, n') Level  
Legendre Coefficients

62-Sm-156

