

Program EVALPLOT
(Version 2018-1)

by

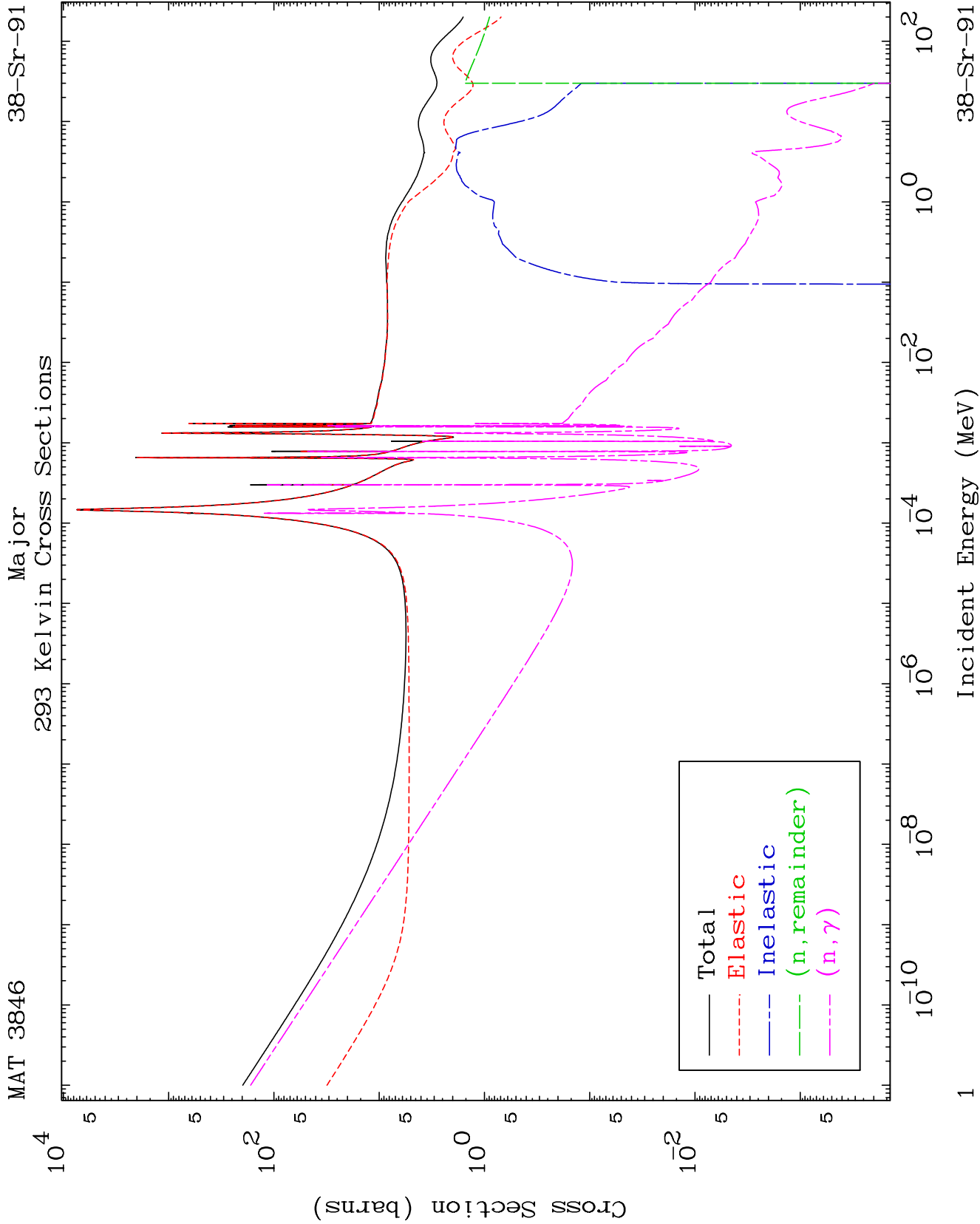
Dermott E. Cullen
(Present Contact Information)

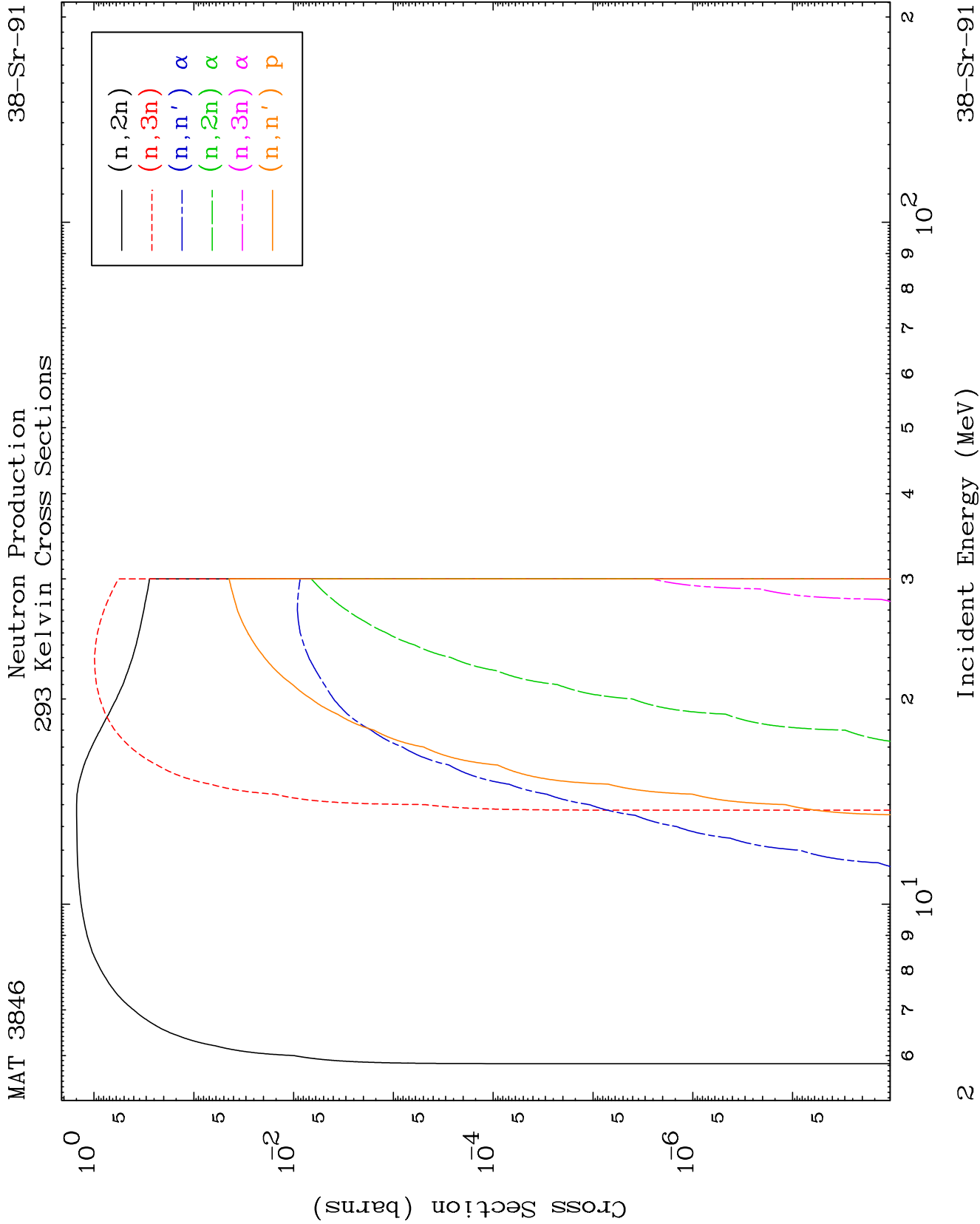
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

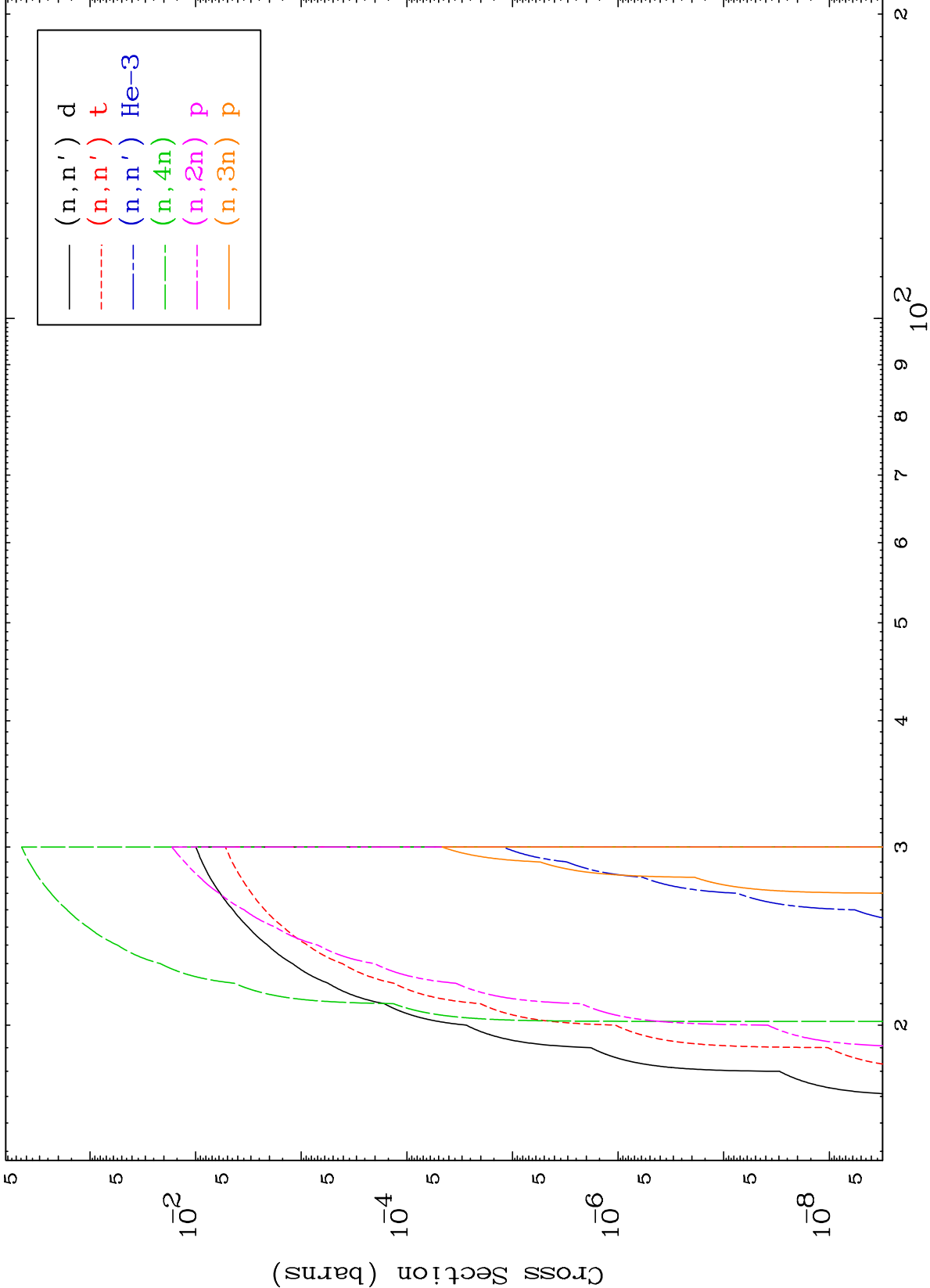
Tele: 925-443-1911

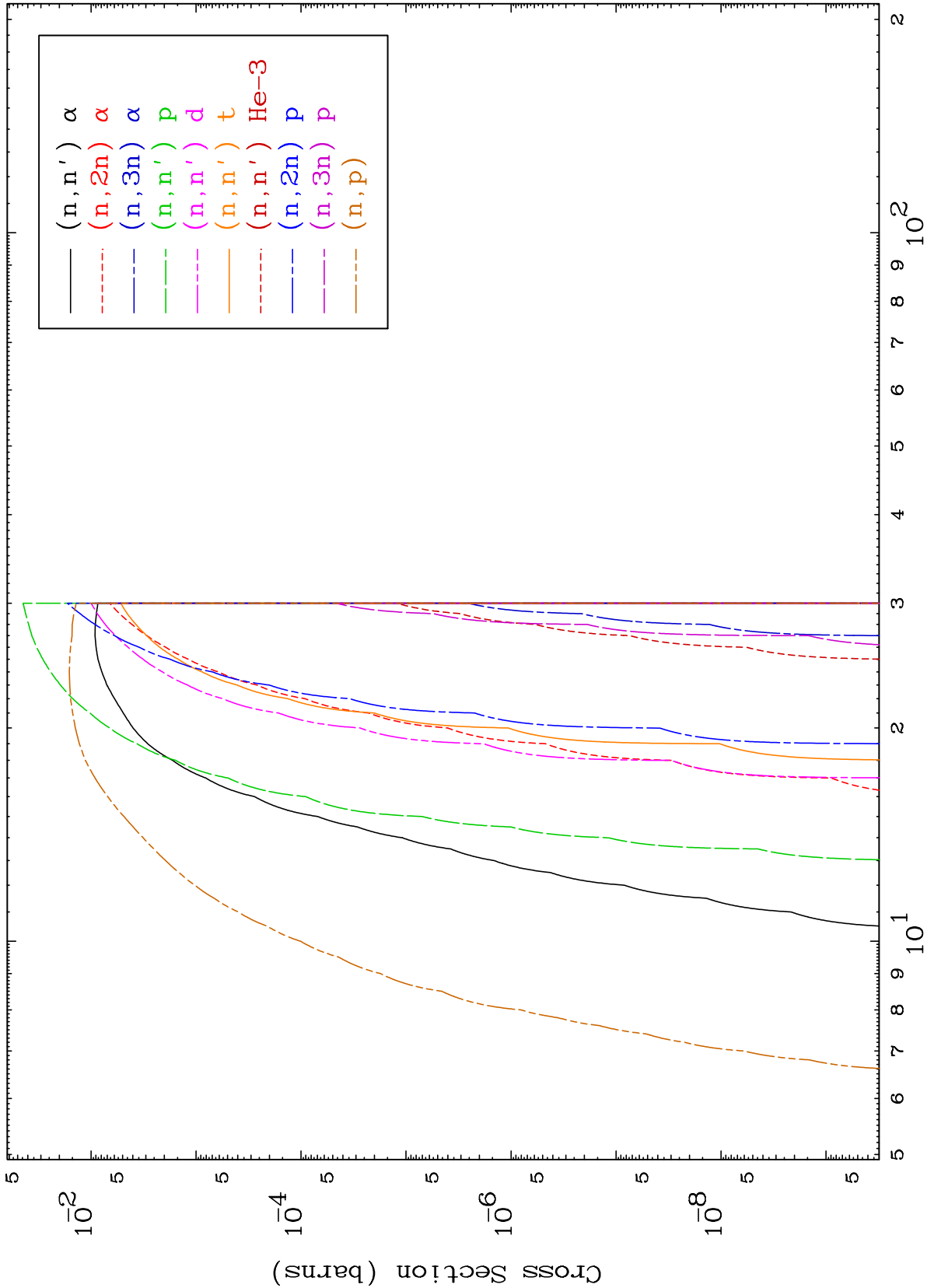
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

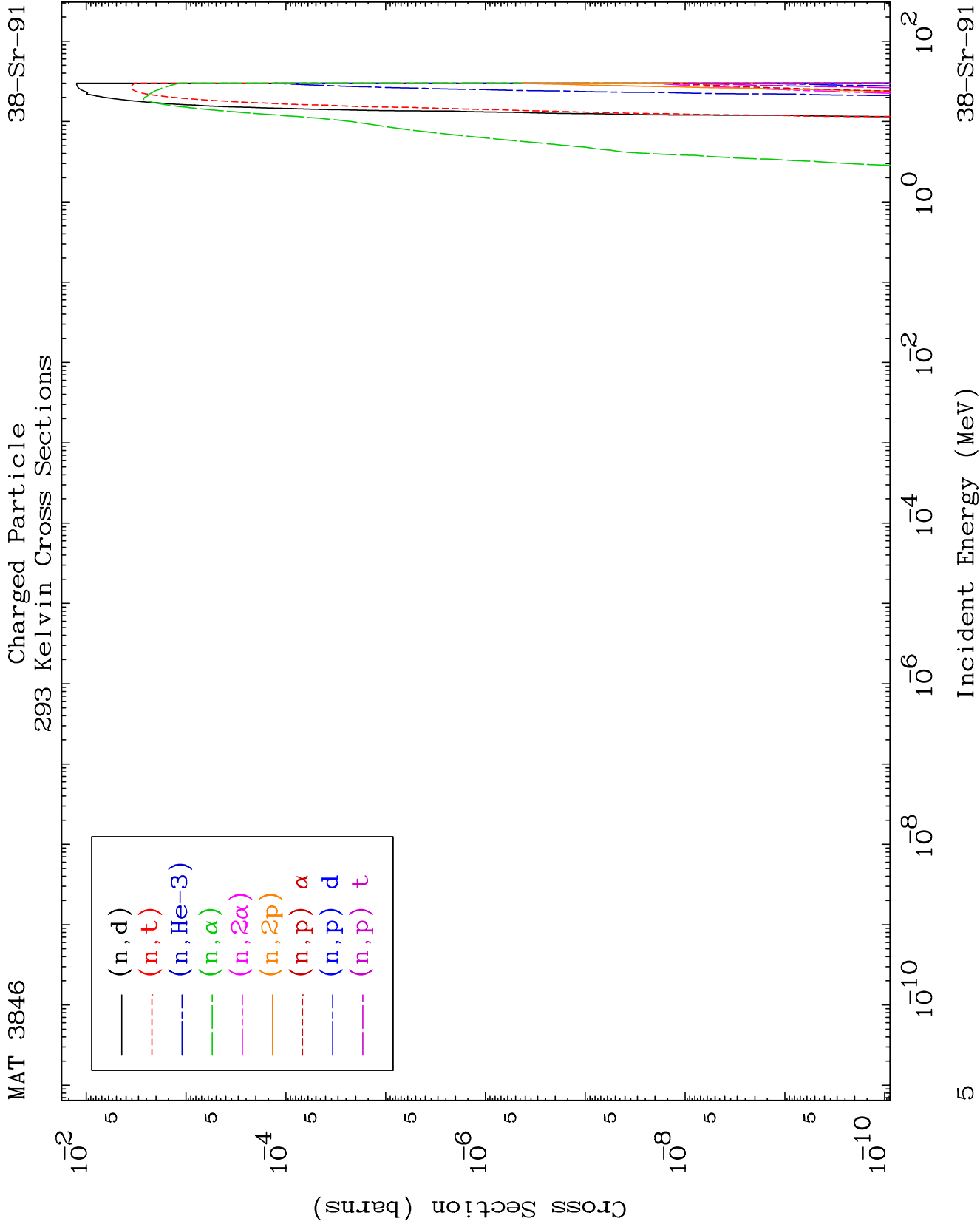
Press Mouse Button to Start







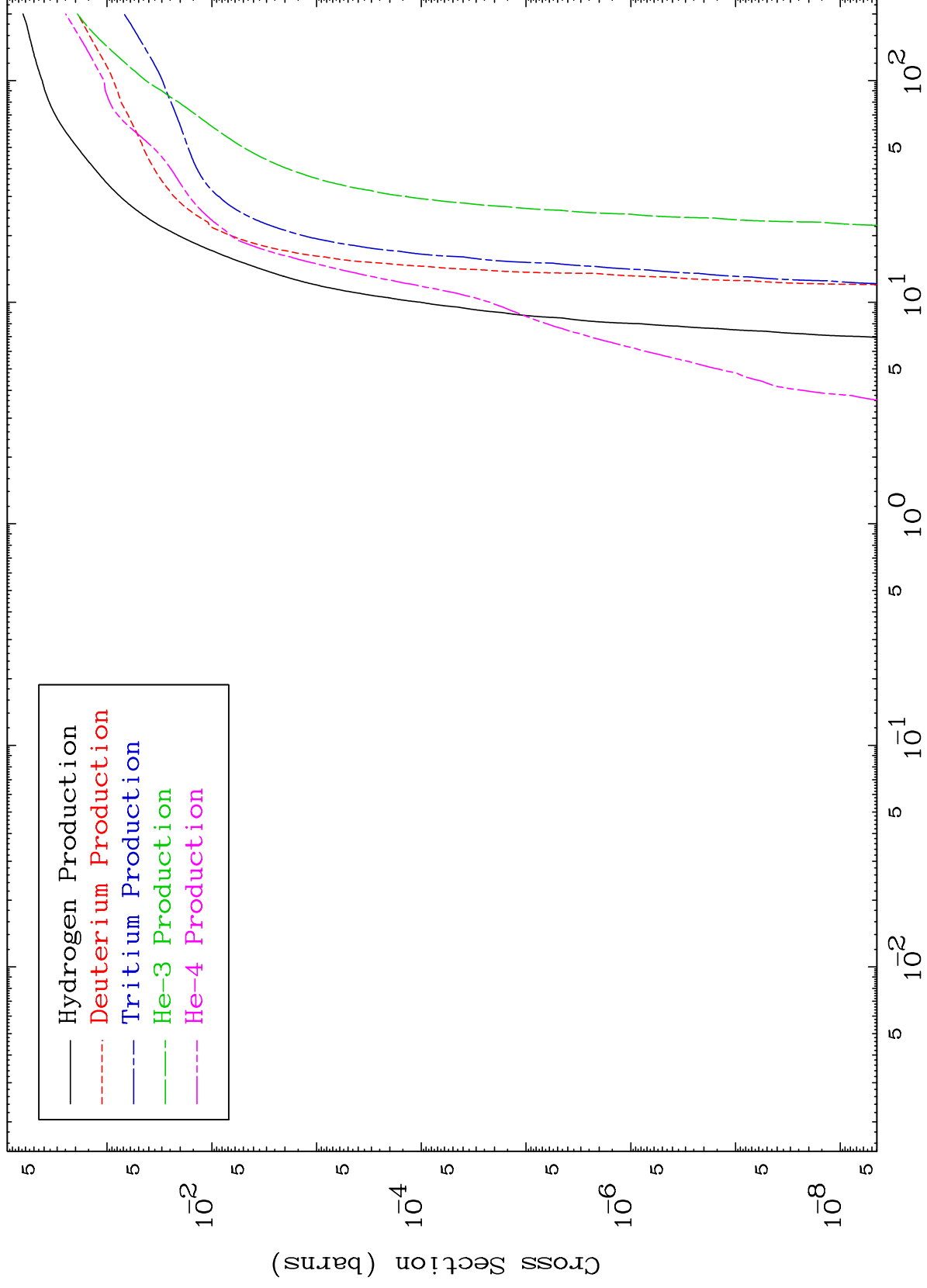




MAT 3846

Particle Production
293 Kelvin Cross Sections

38-Sr-91

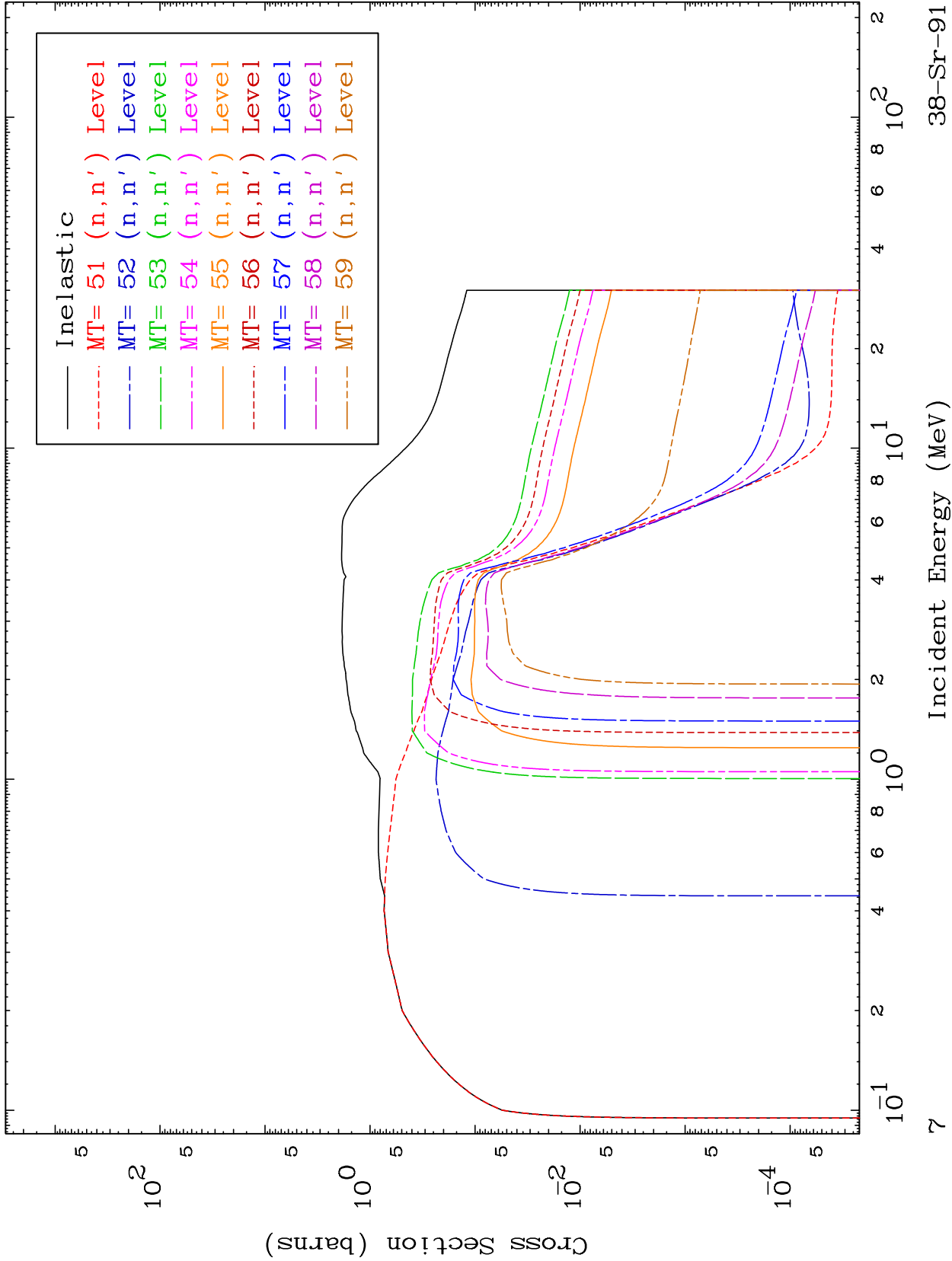


MAT 3846

(n,n') Level

38-Sr-91

293 Kelvin Cross Sections

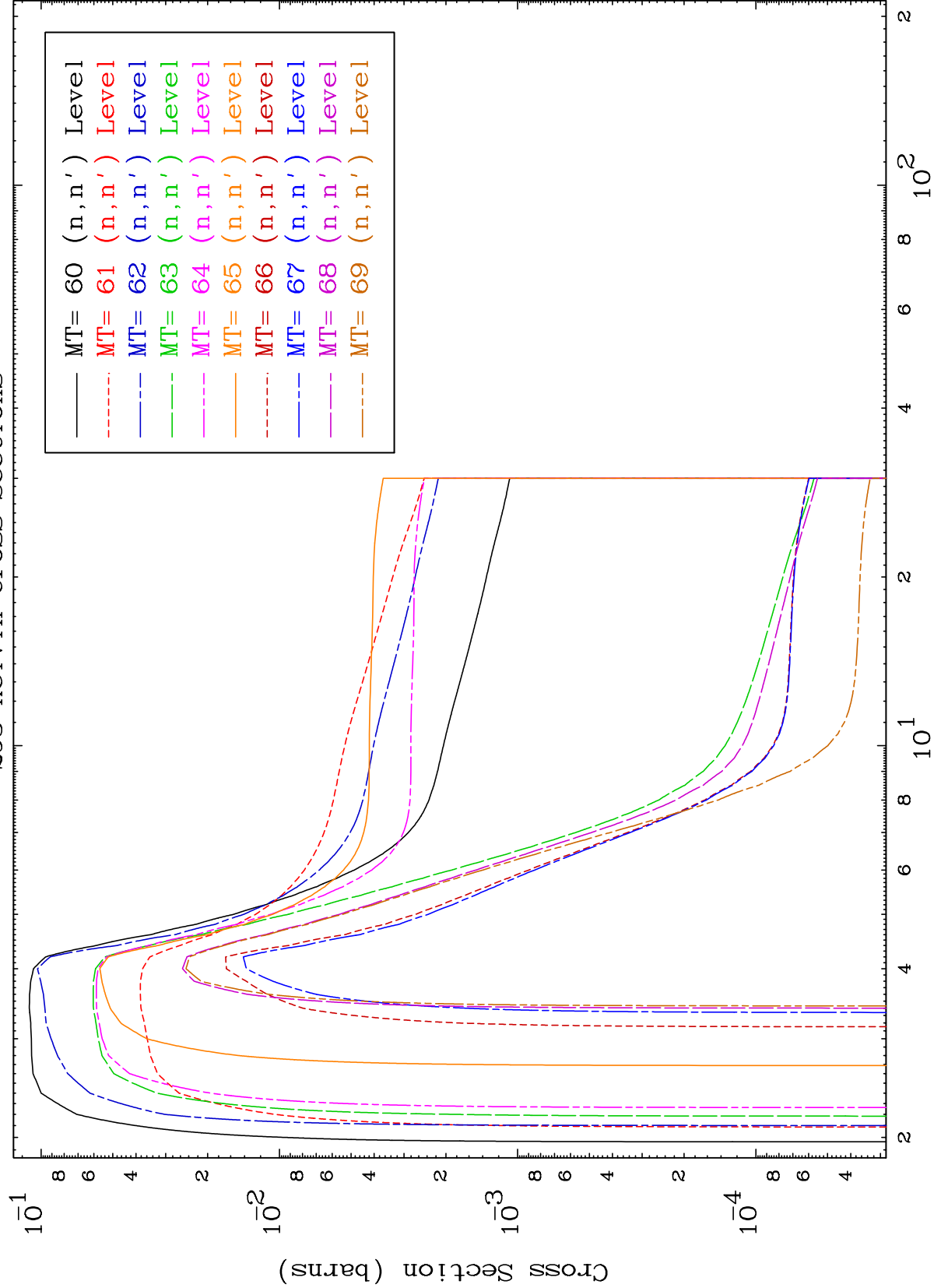


MAT 3846

(n,n') Level

38-Sr-91

293 Kelvin Cross Sections

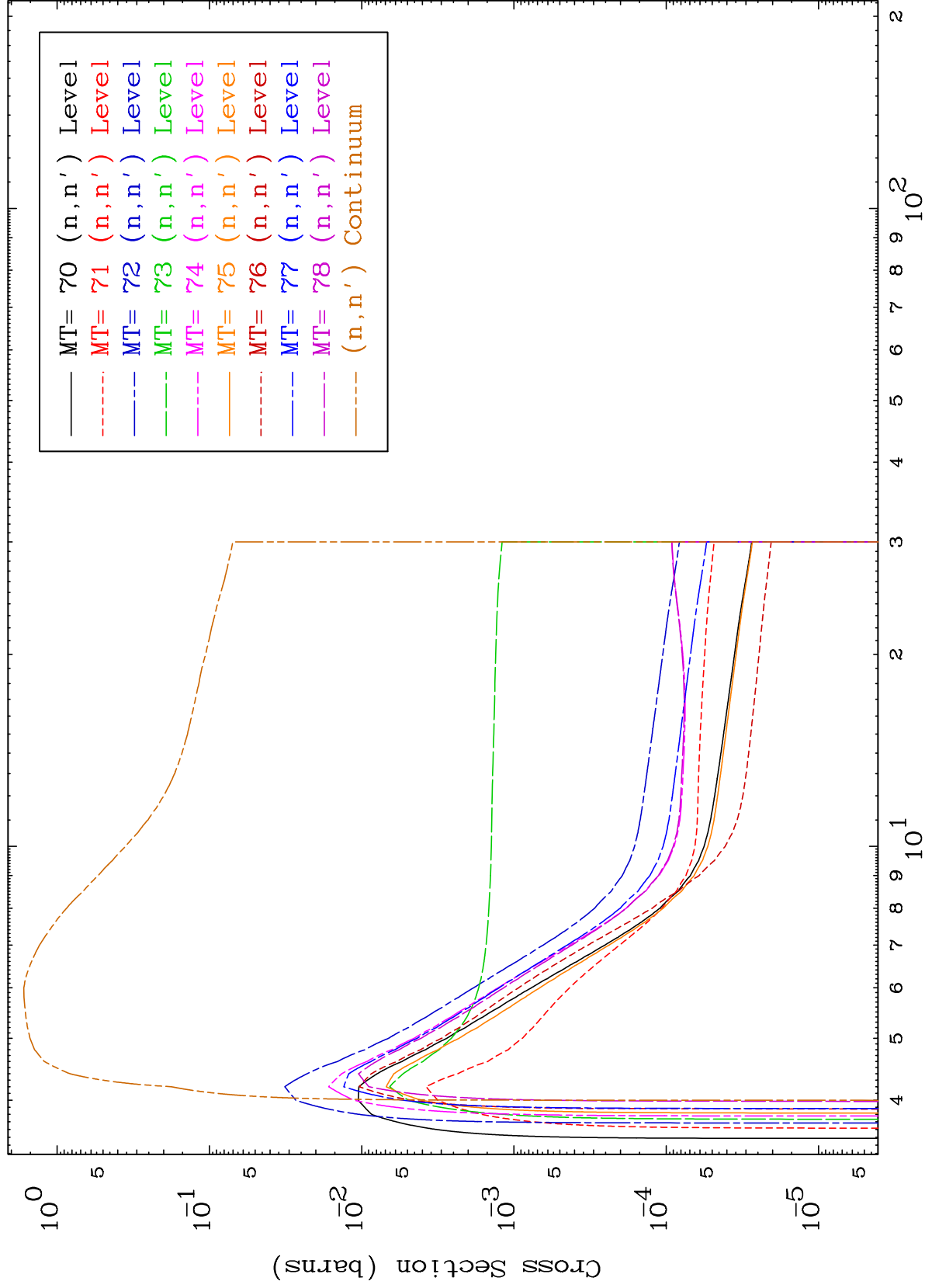


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Incident Energy (MeV)

38-Sr-91

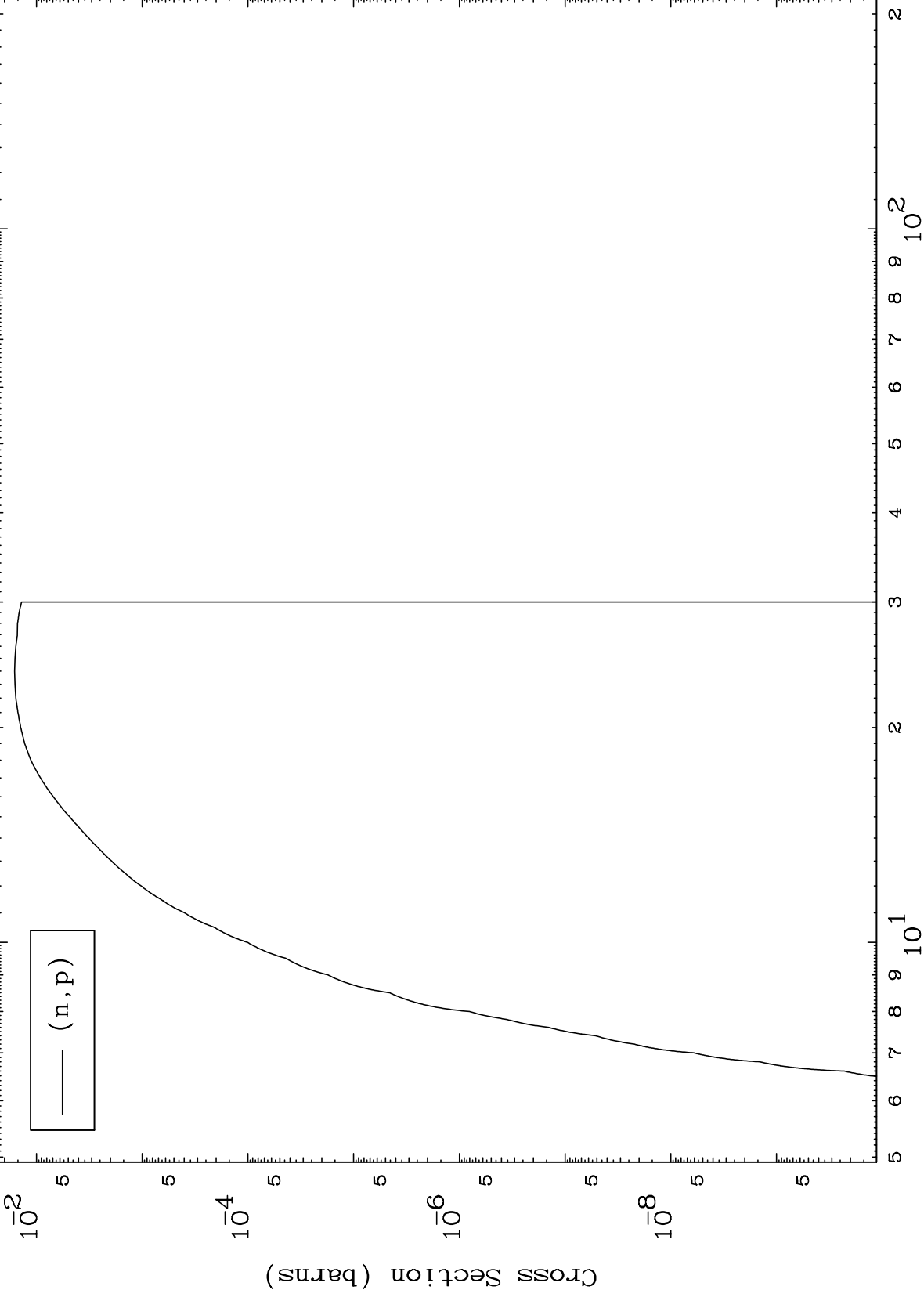
293 Kelvin Cross Sections



MAT 3846

38-Sr-91

(n,p) Levels
293 Kelvin Cross Sections

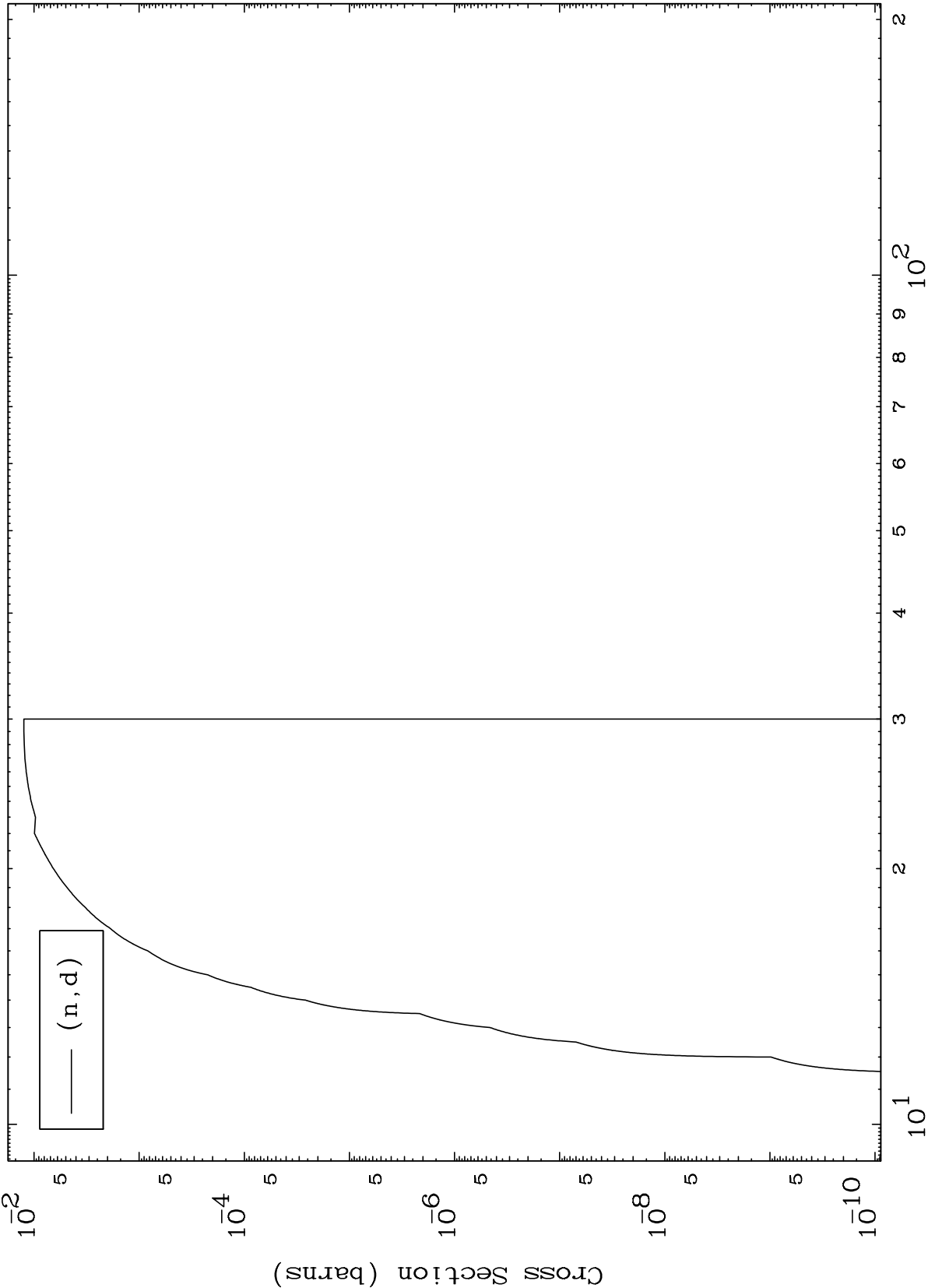


38-Sr-91

MAT 3846

(n,d) Levels
293 Kelvin Cross Sections

38-Sr-91

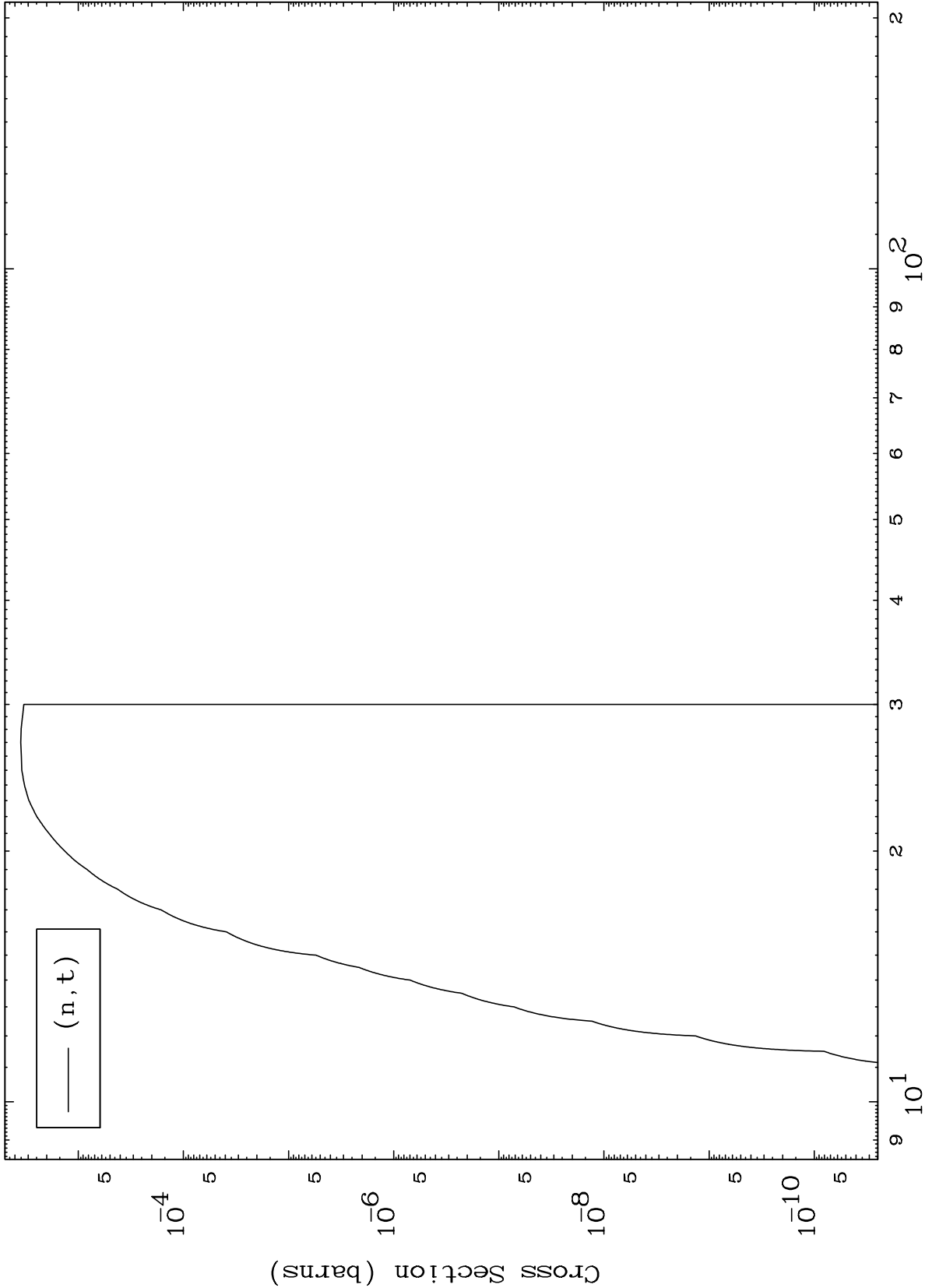


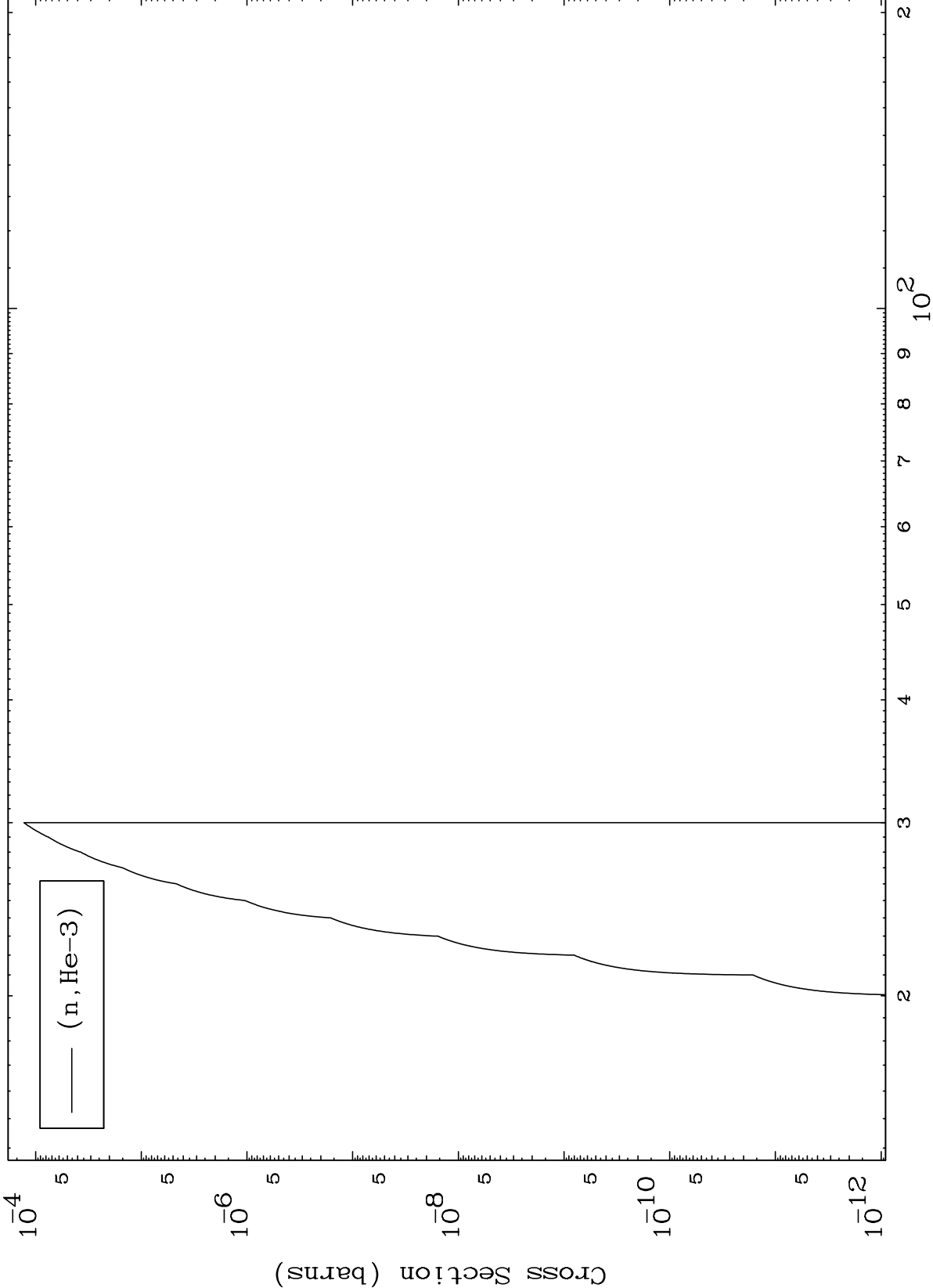
11

Incident Energy (MeV)

38-Sr-91

(n,t) Levels
293 Kelvin Cross Sections

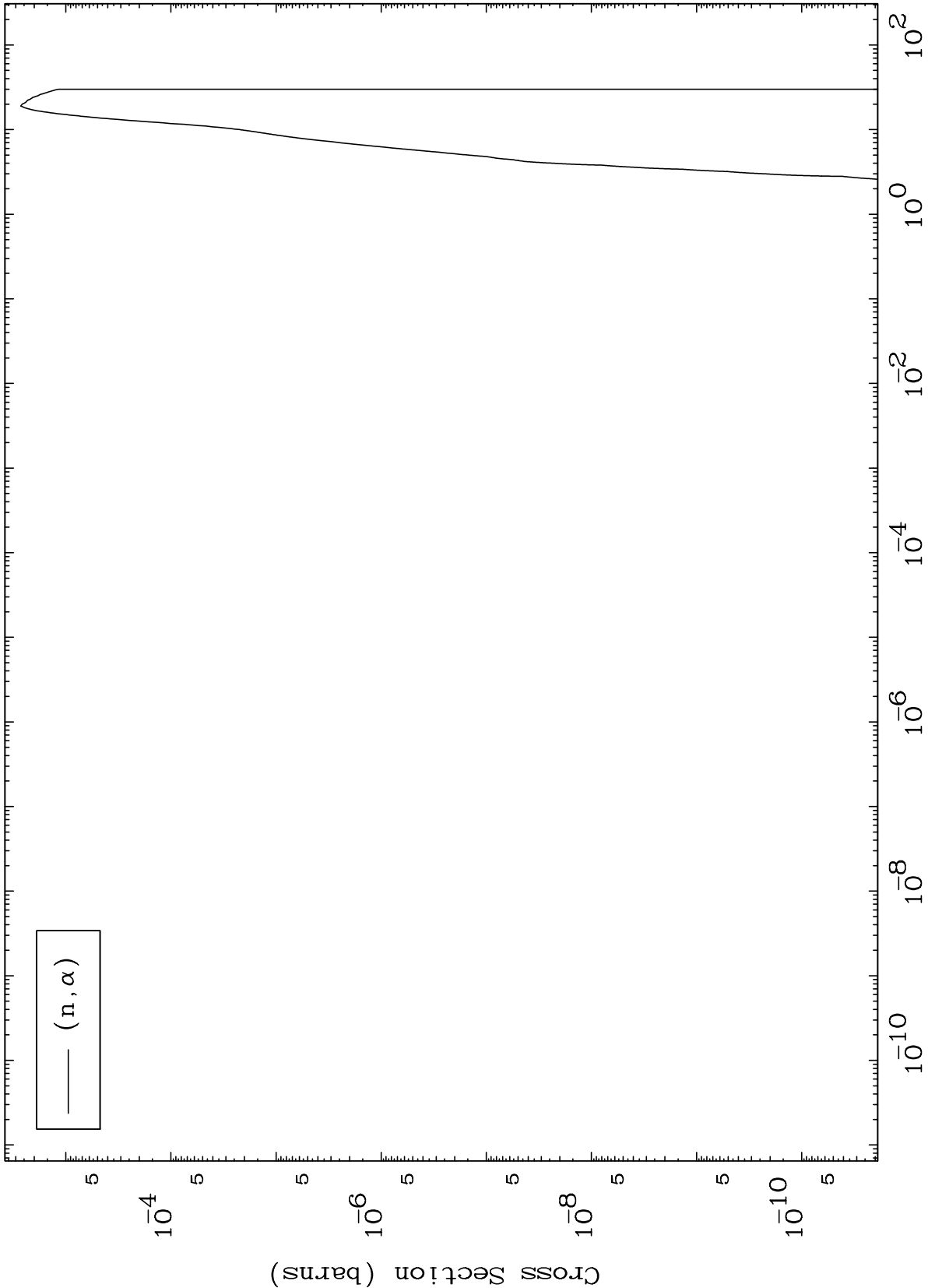


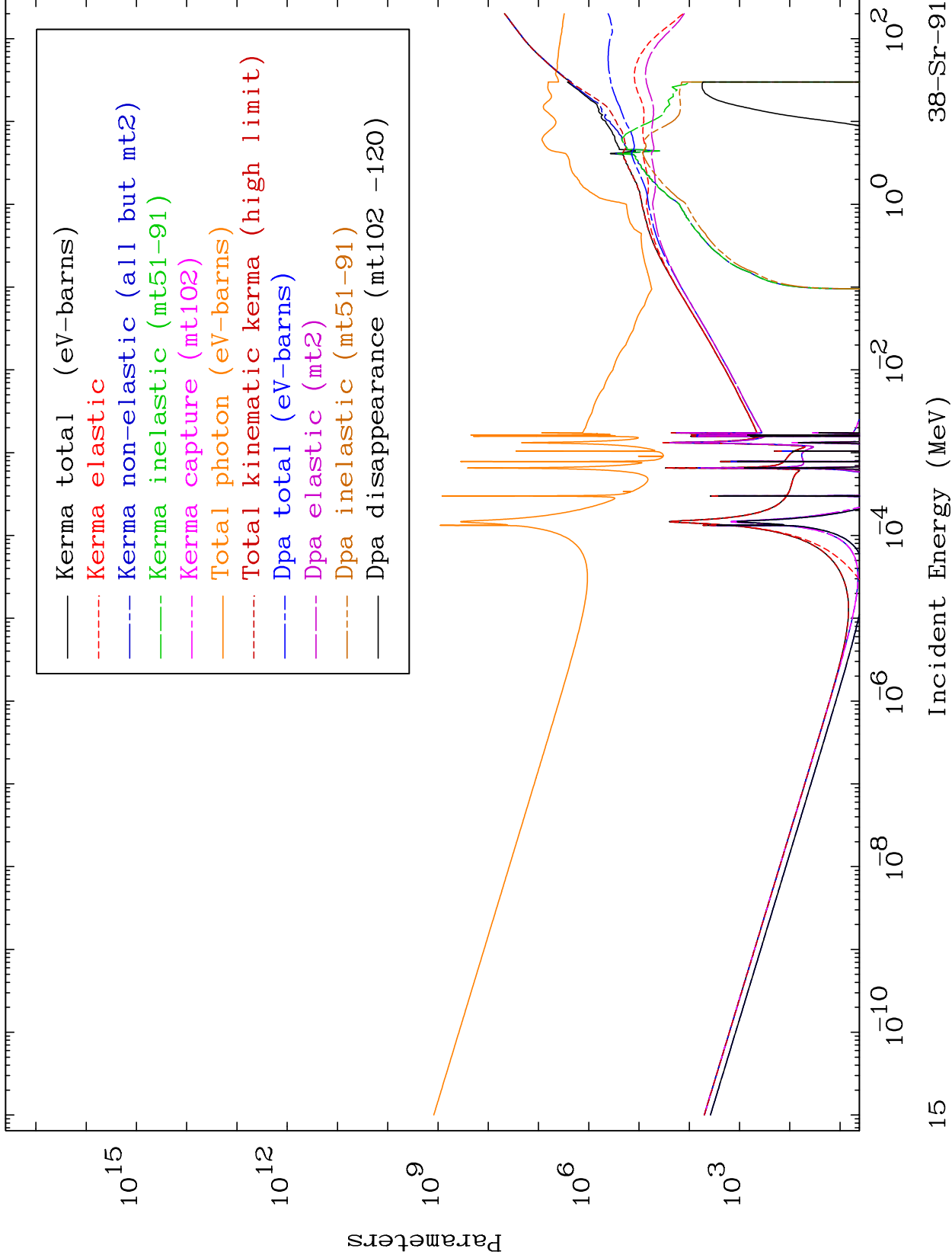


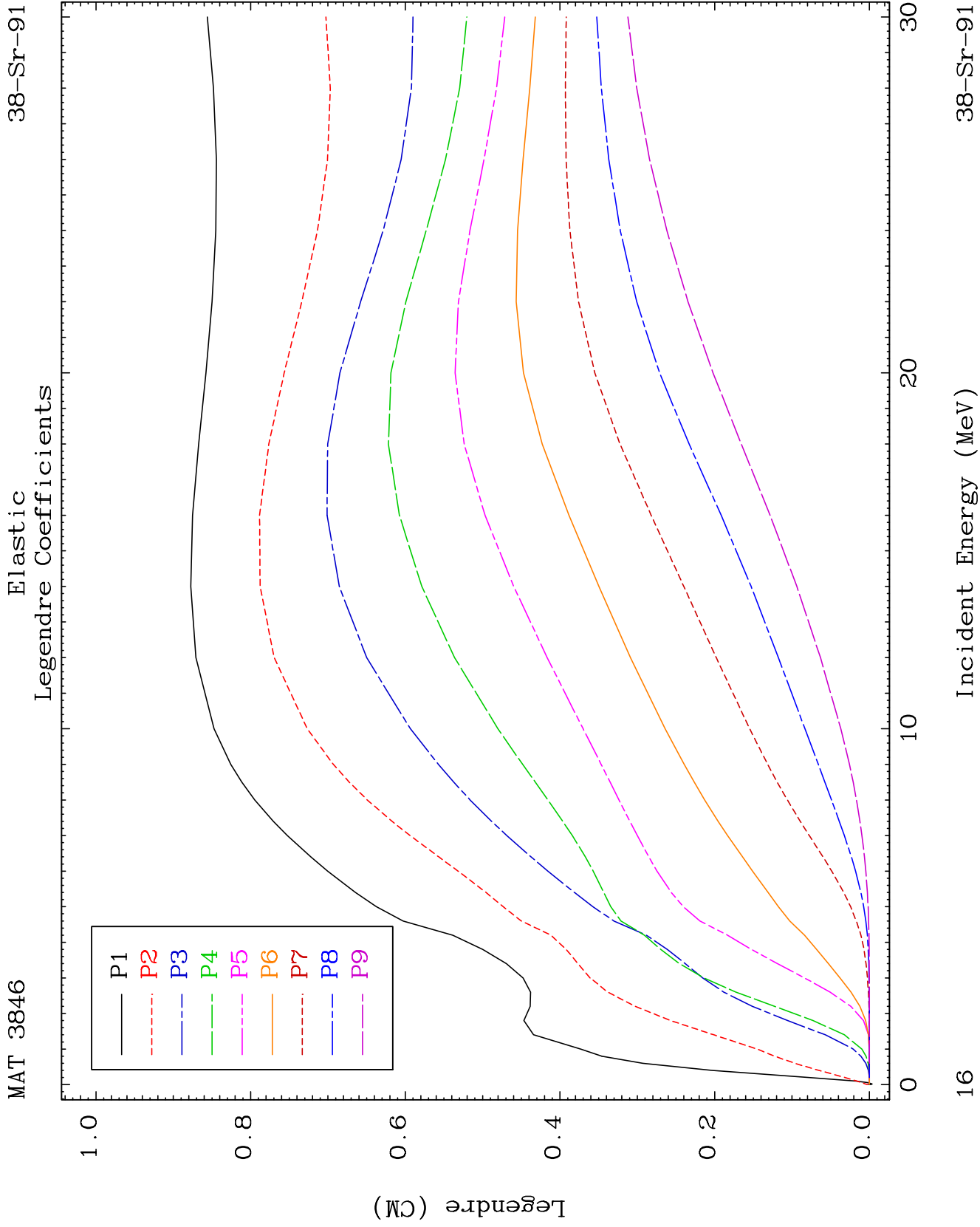
MAT 3846

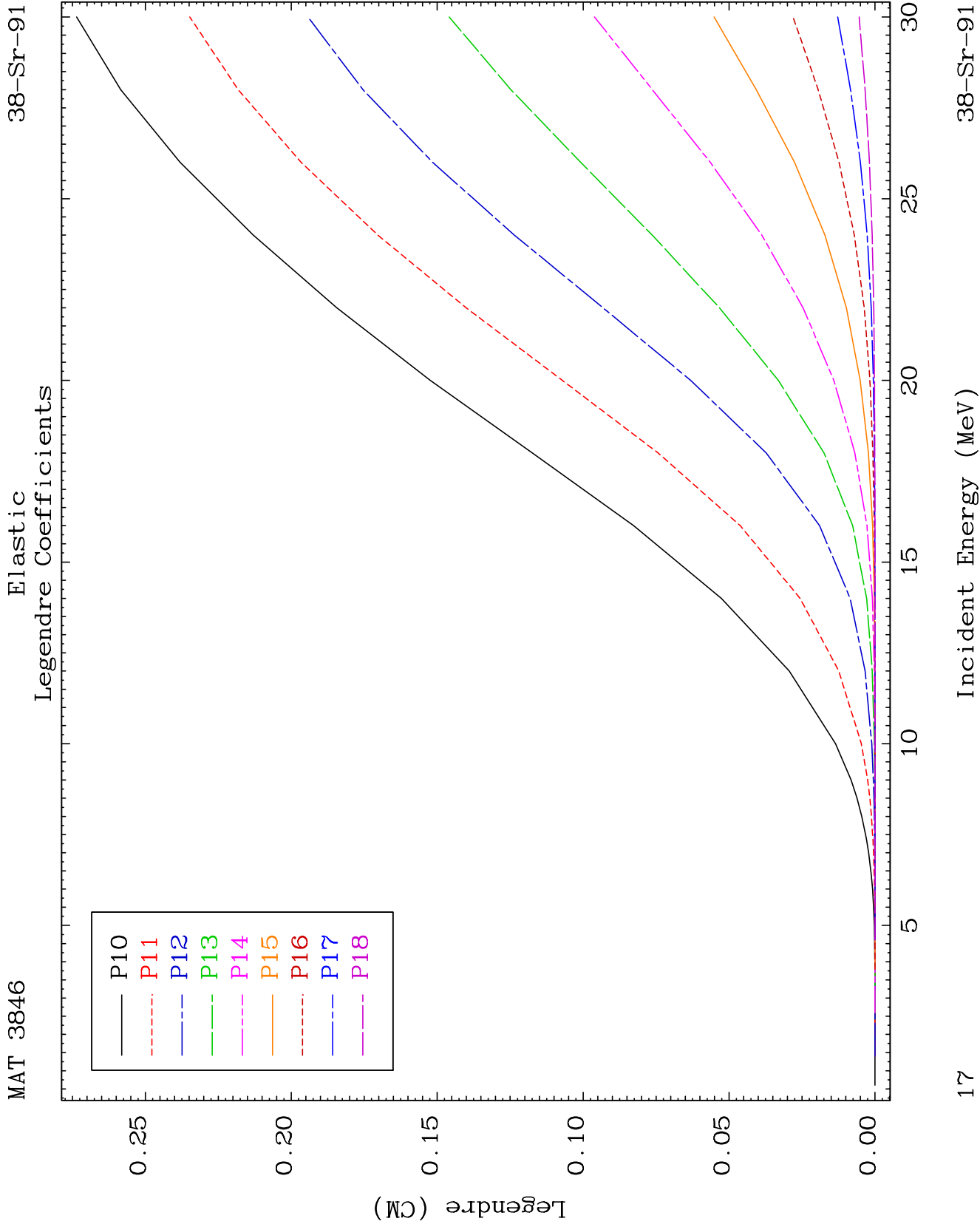
(n, α) Levels
293 Kelvin Cross Sections

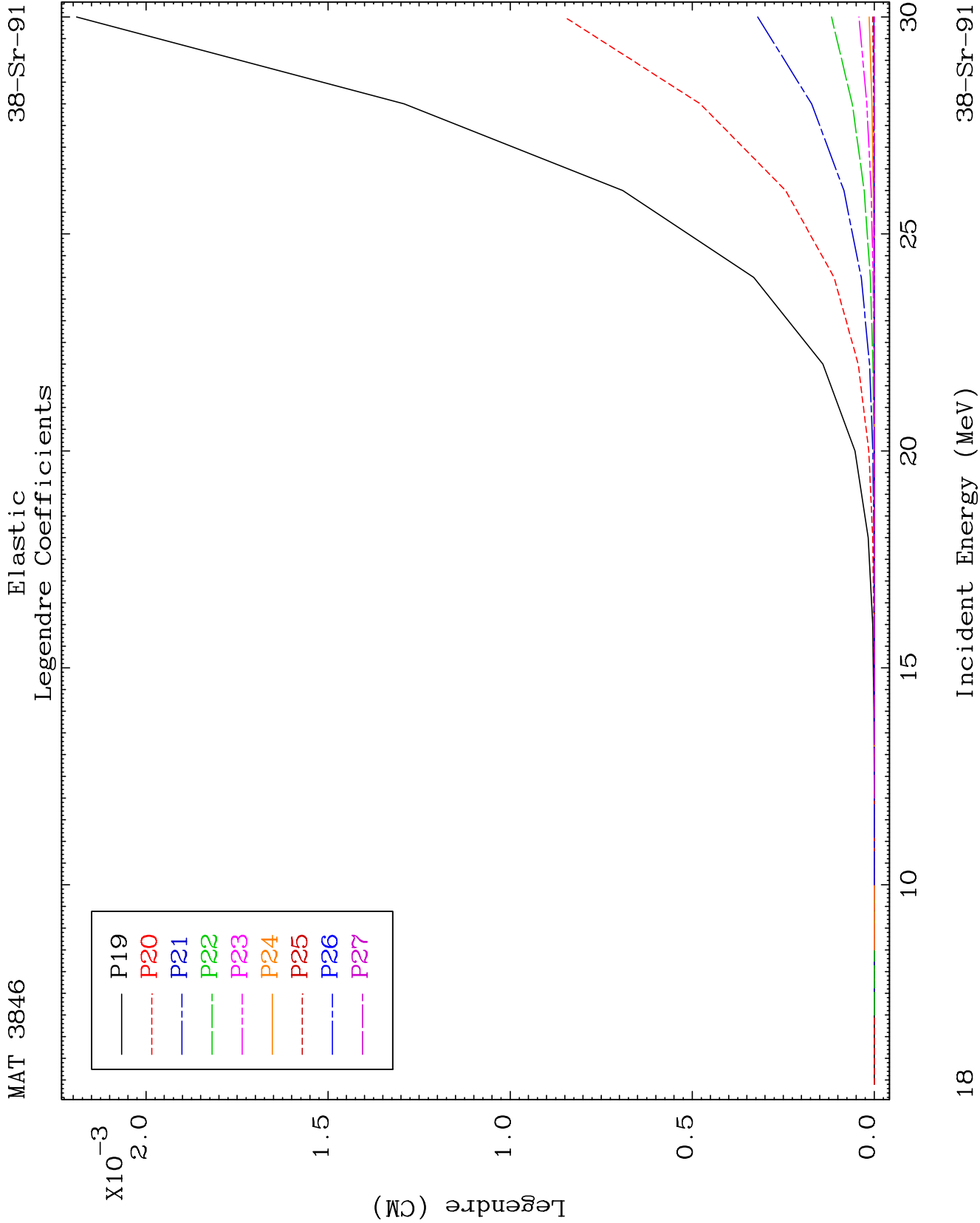
38-Sr-91





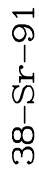






38-Sr-91

38-Sr-91



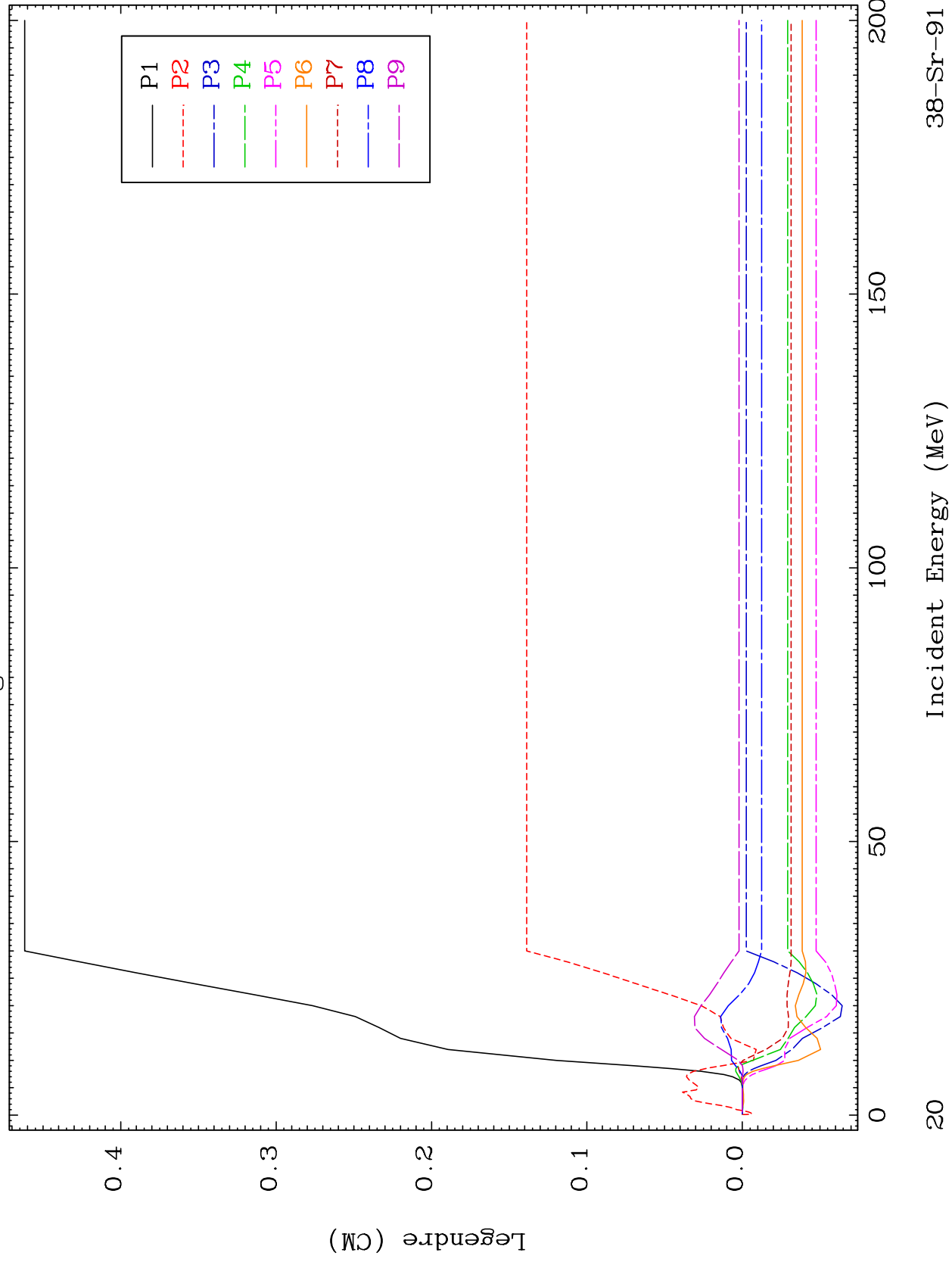
38-Sr-91

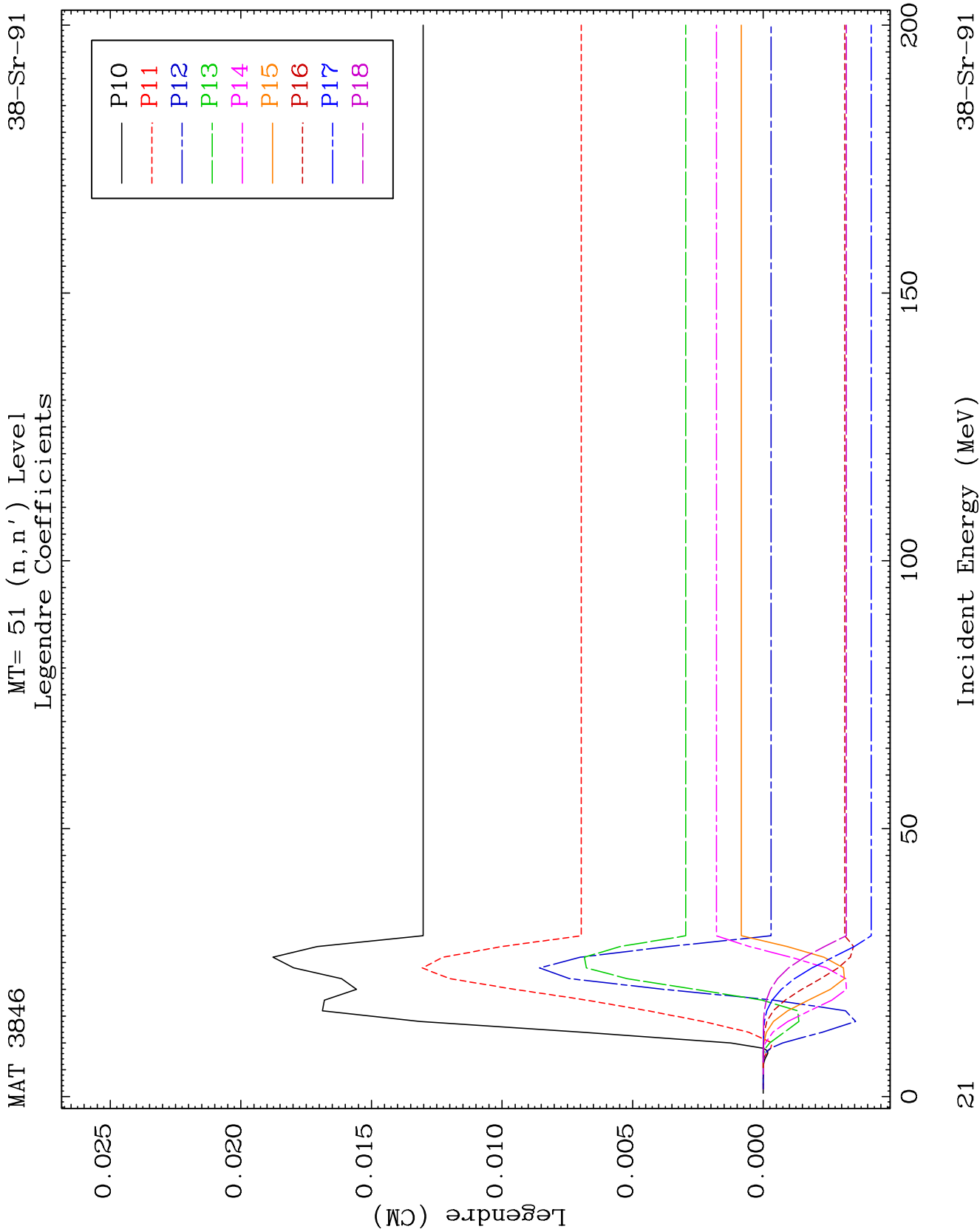
38-Sr-91

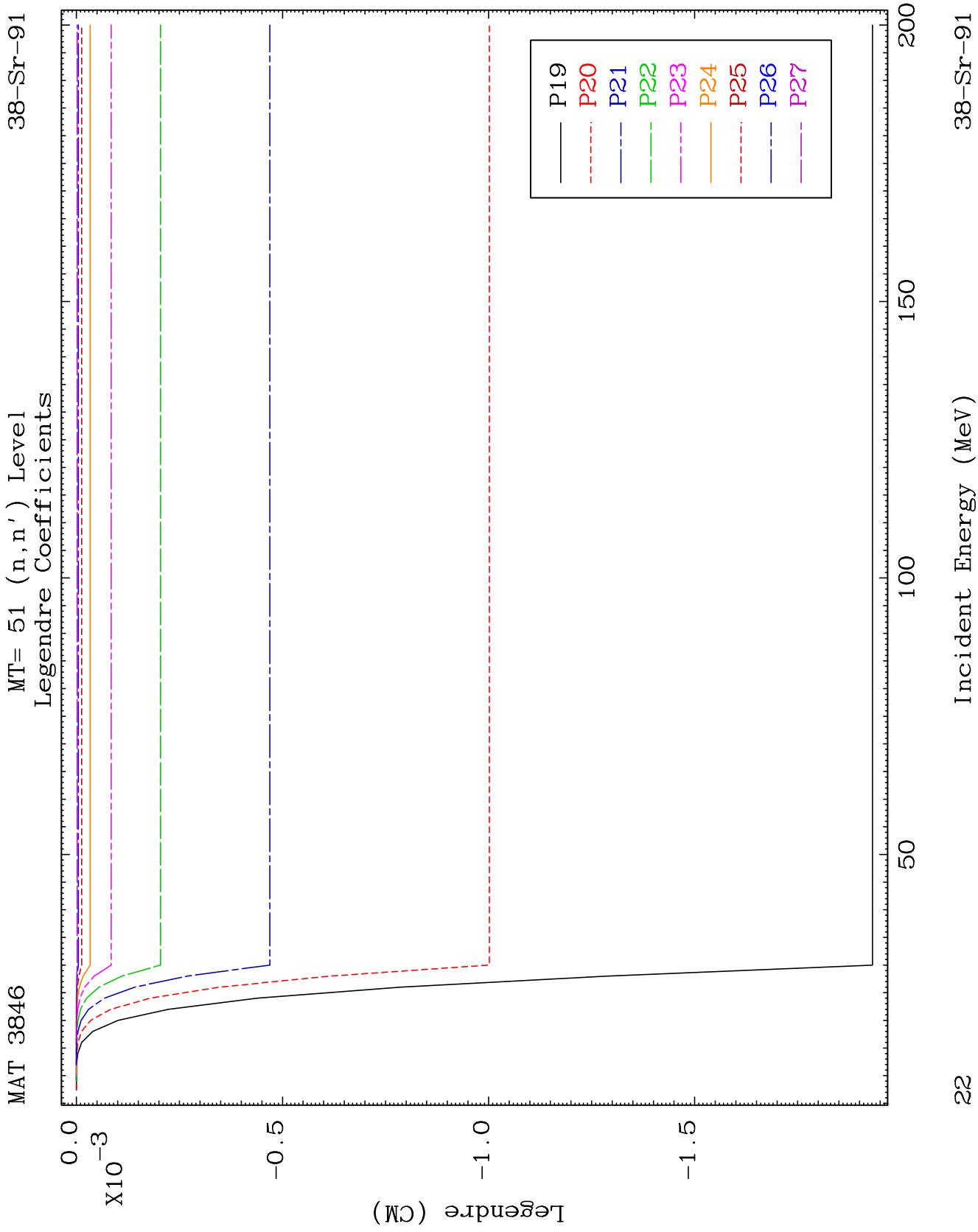
MAT 3846

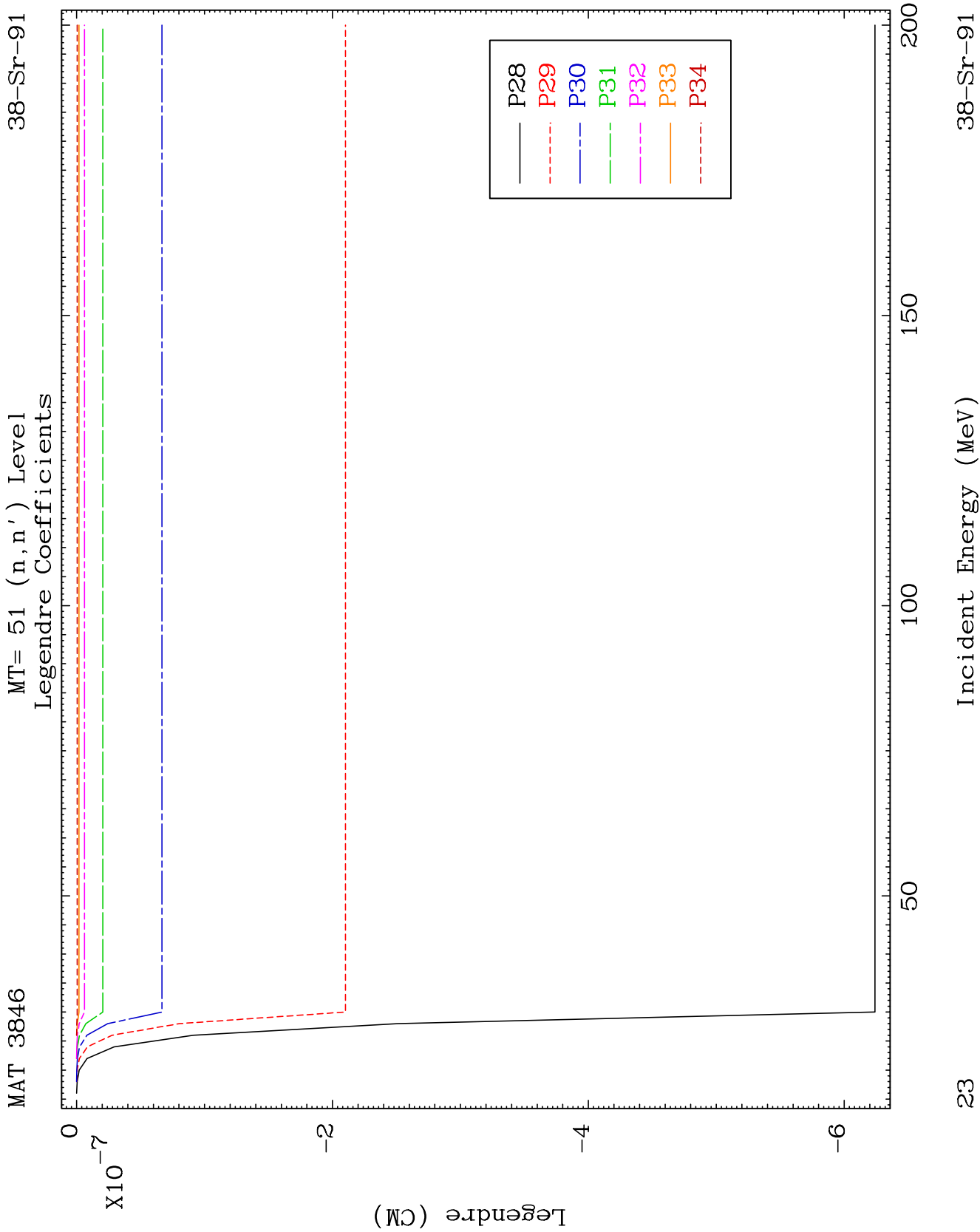
MT= 51 (n, n') Level
Legendre Coefficients

38-Sr-91



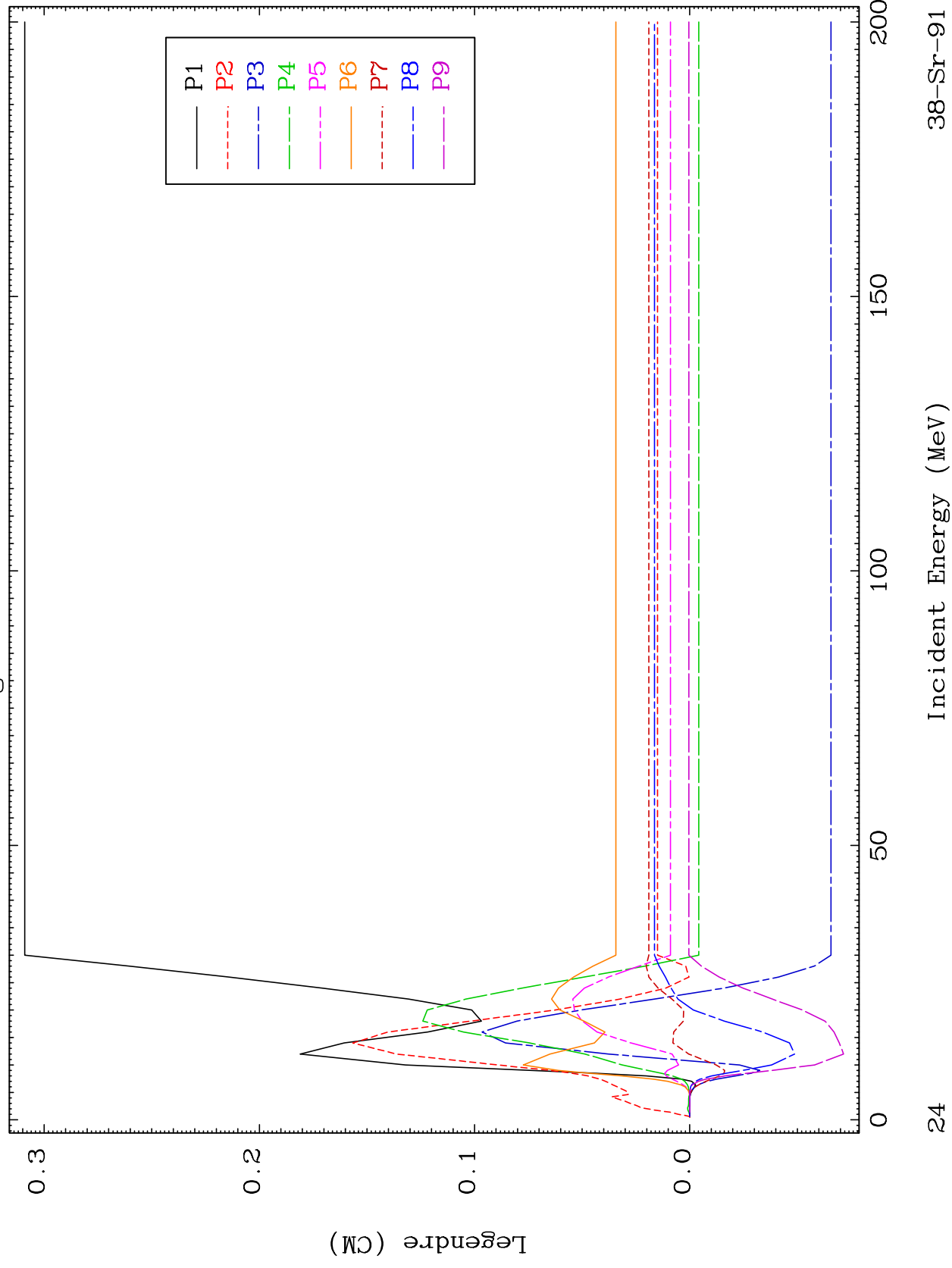


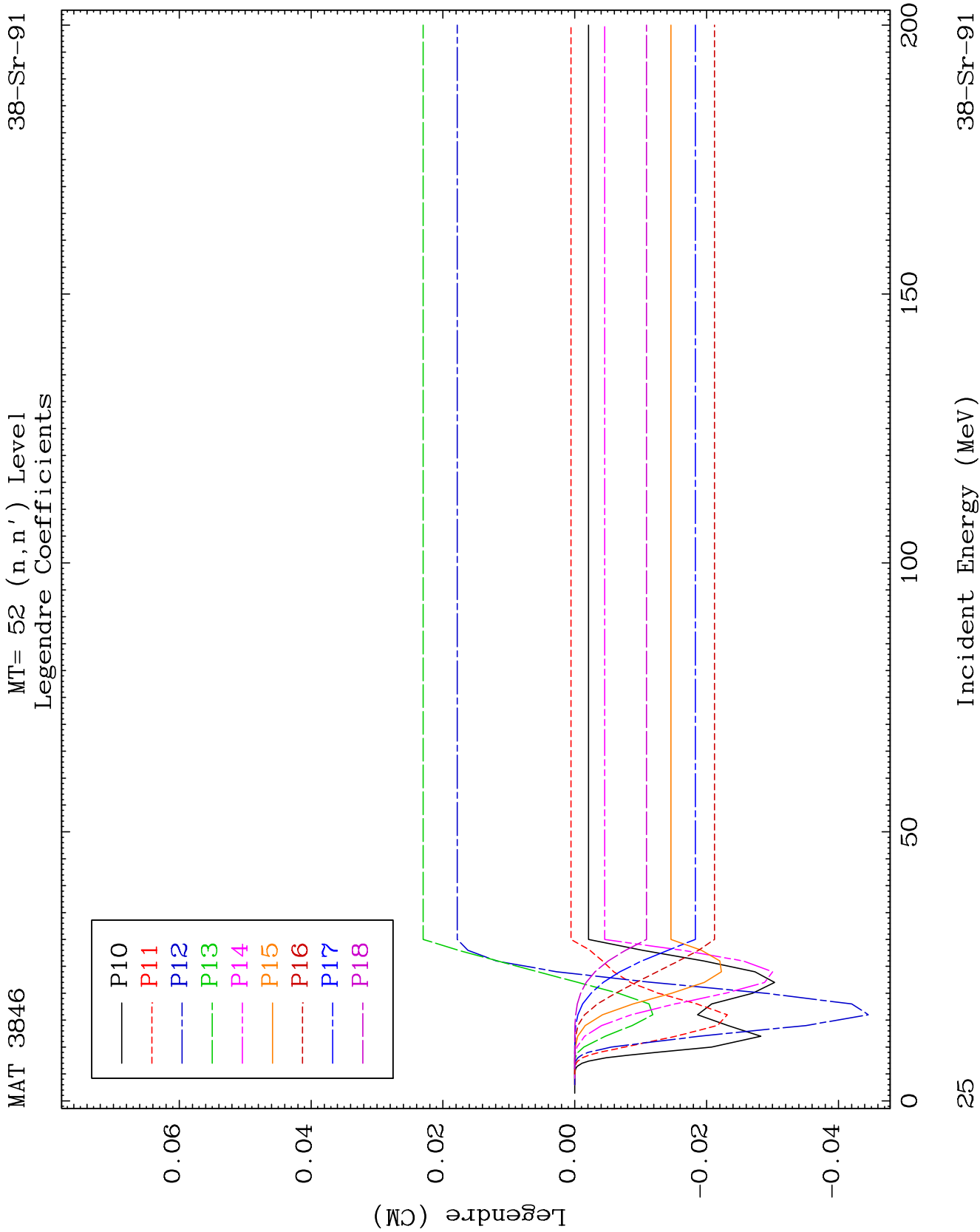


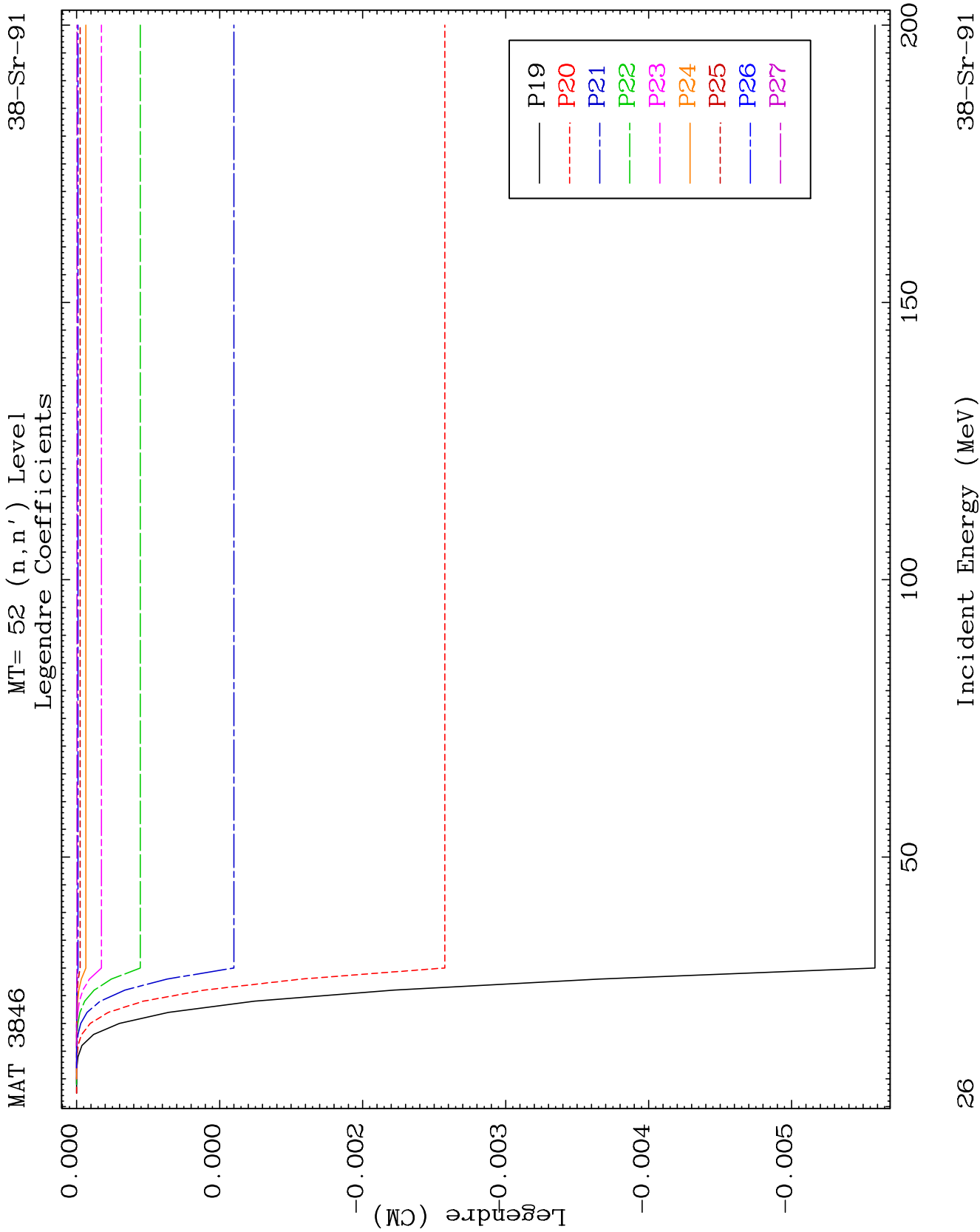


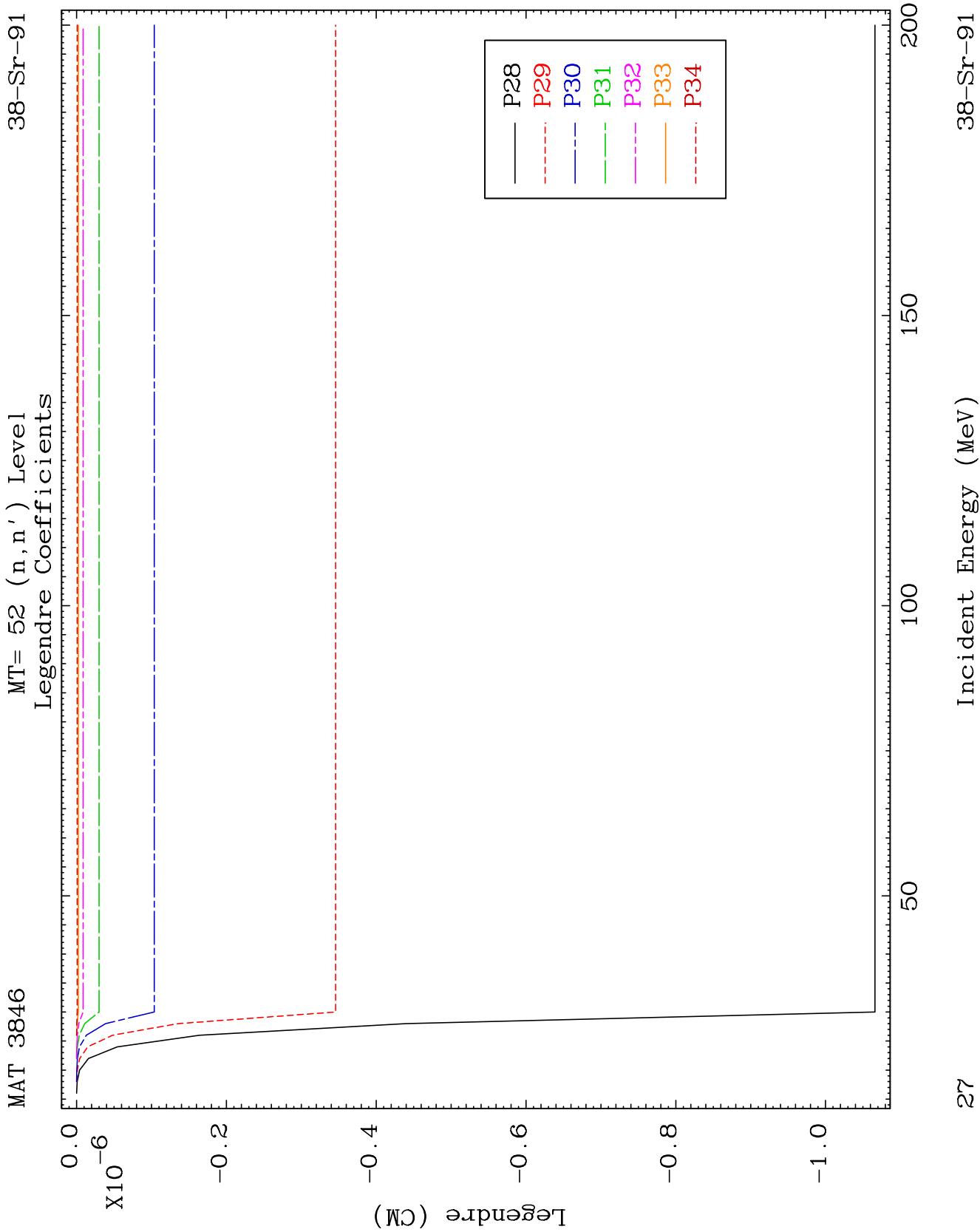
MAT 3846

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

³⁸Sr-91

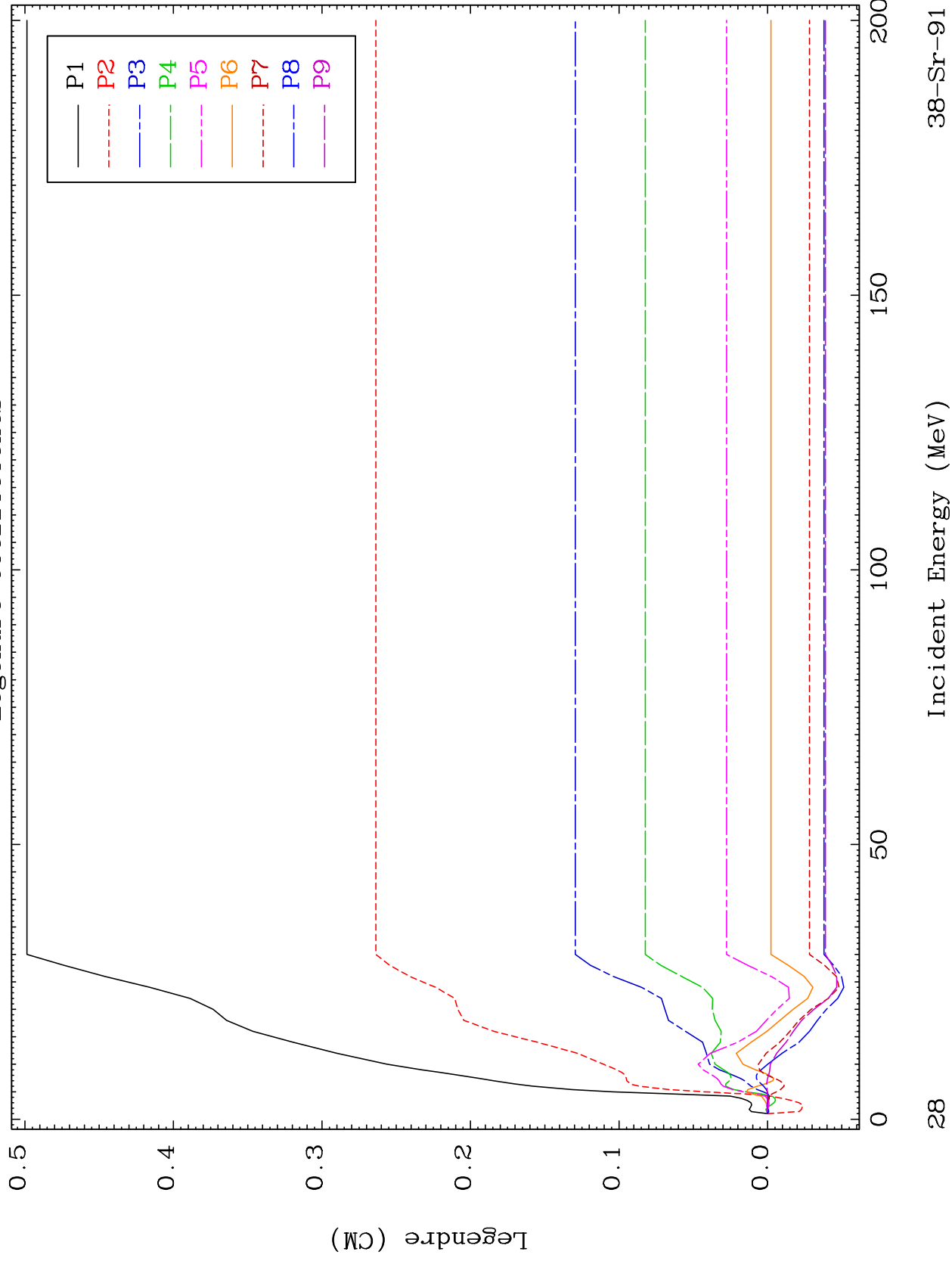






MAT 3846

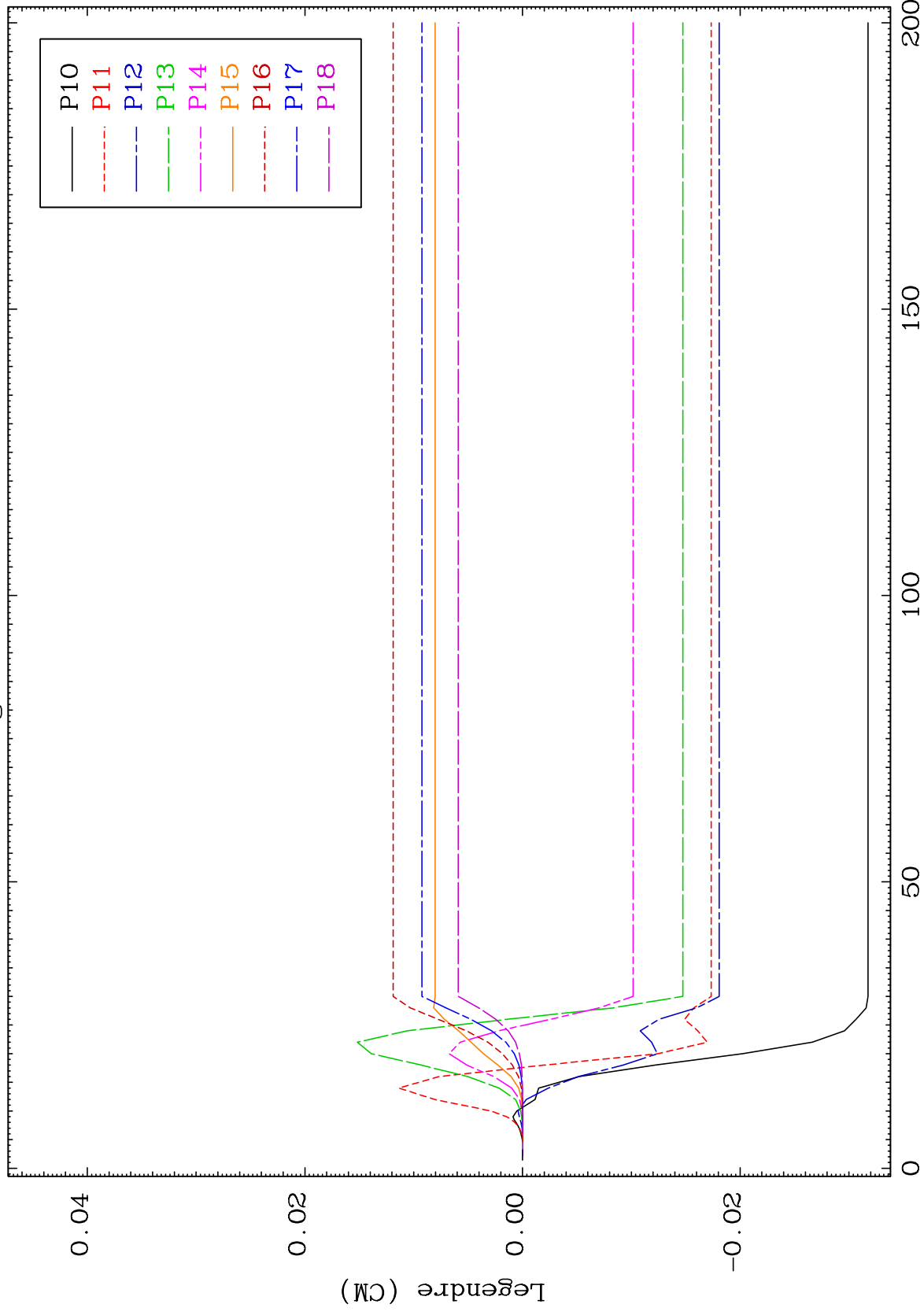
MT= 53 (n, n') Level
Legendre Coefficients

³⁸Sr-91

MAT 3846

MT= 53 (n,n') Level
Legendre Coefficients

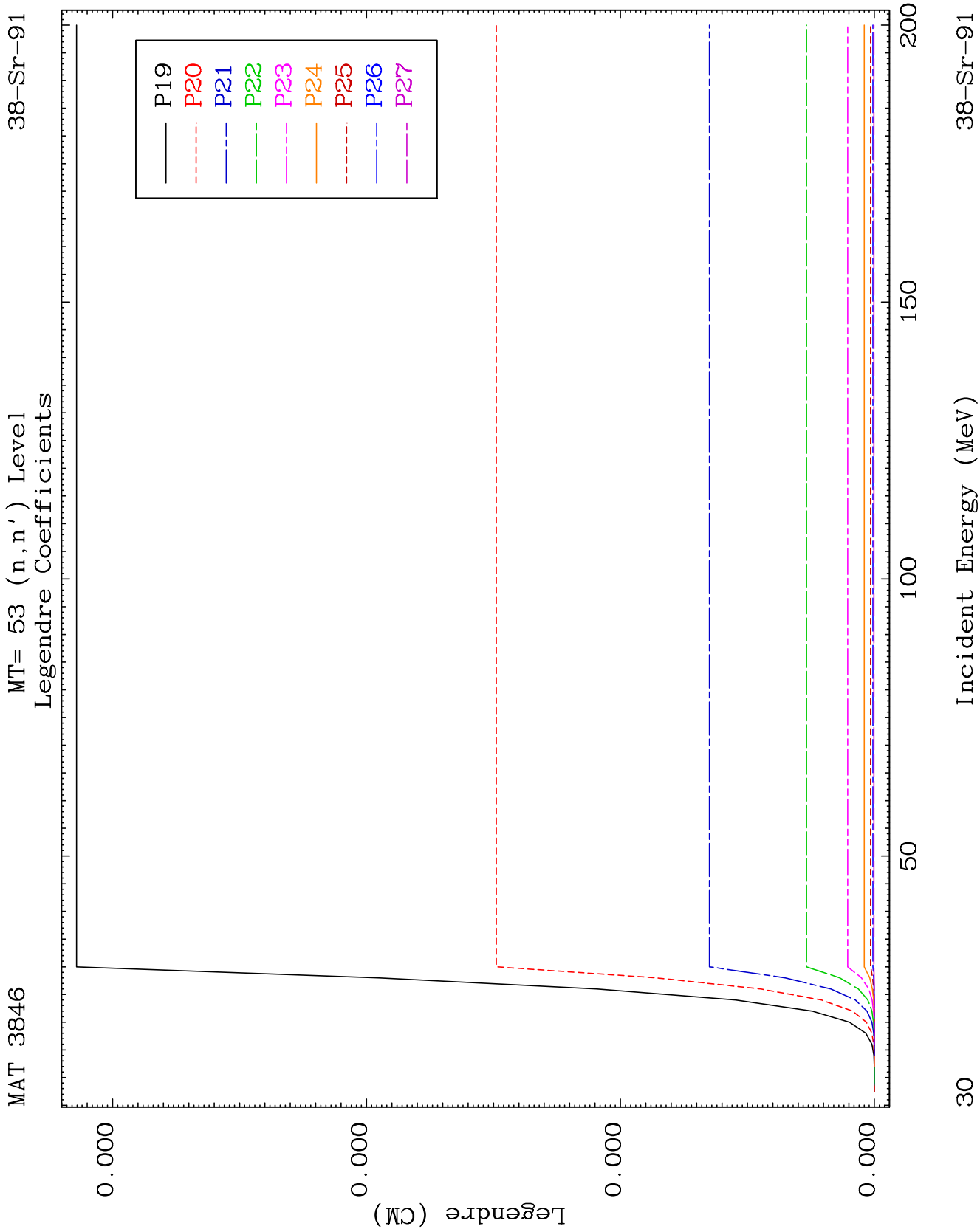
38-Sr-91

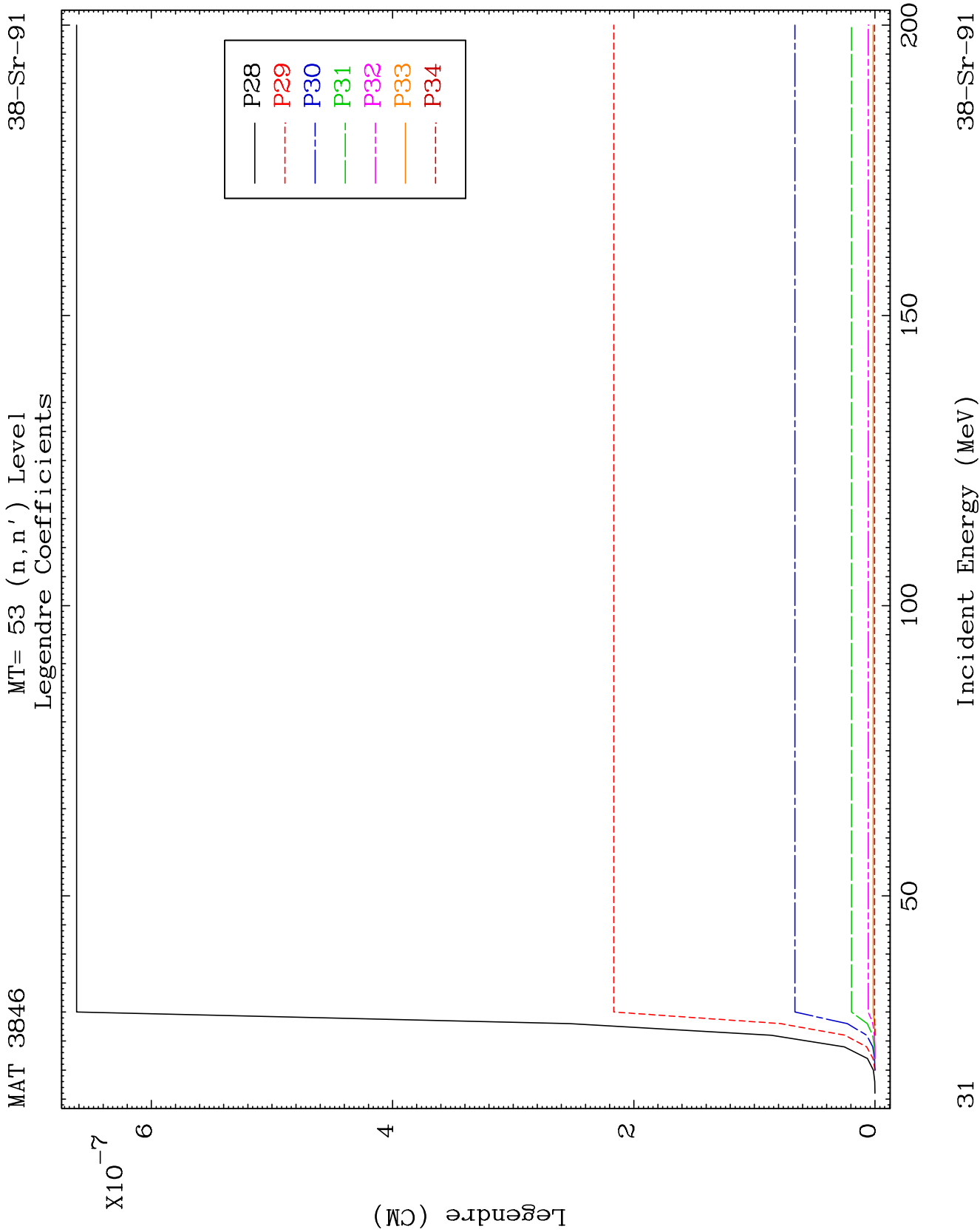


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Incident Energy (MeV)

38-Sr-91

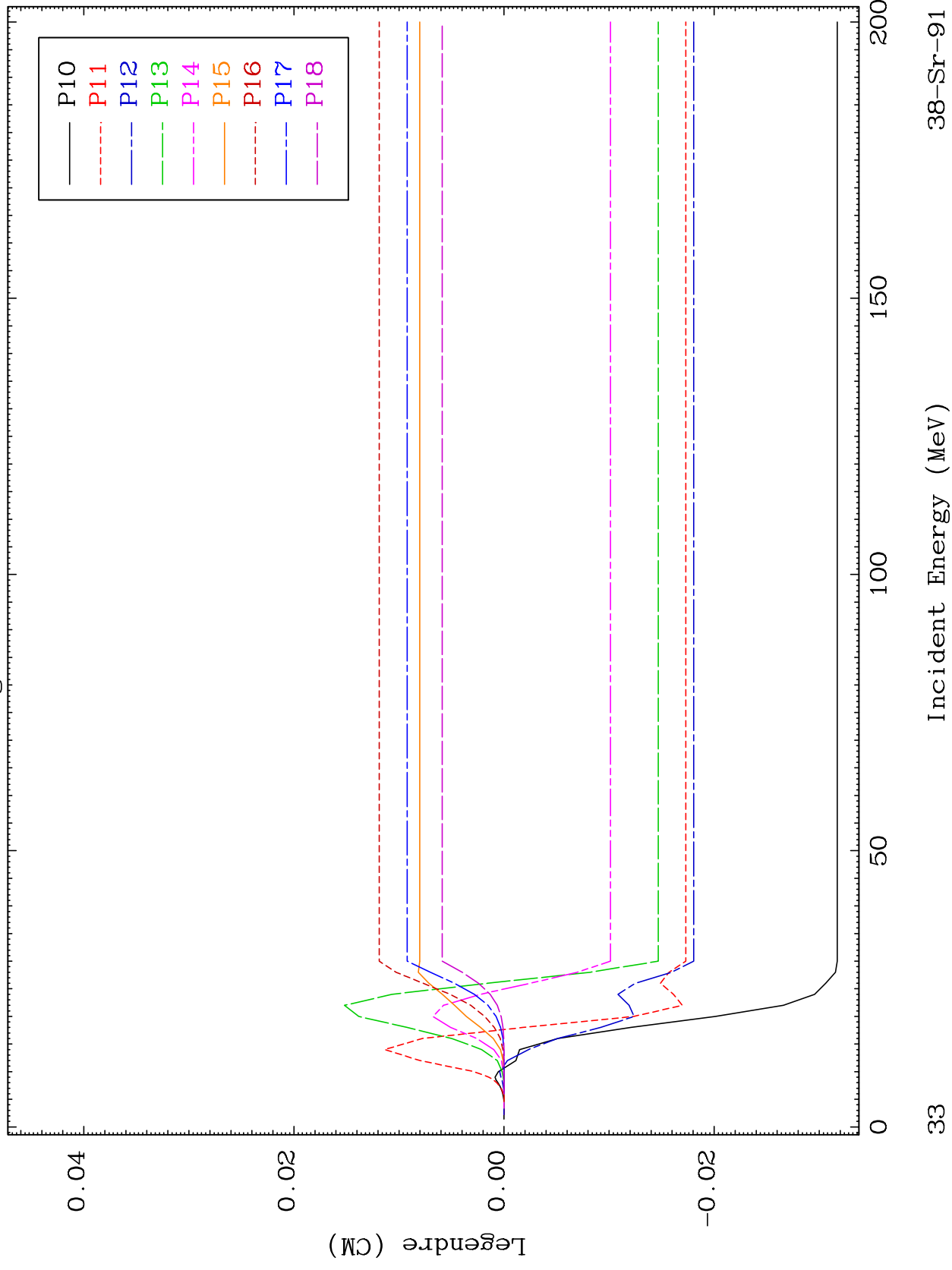


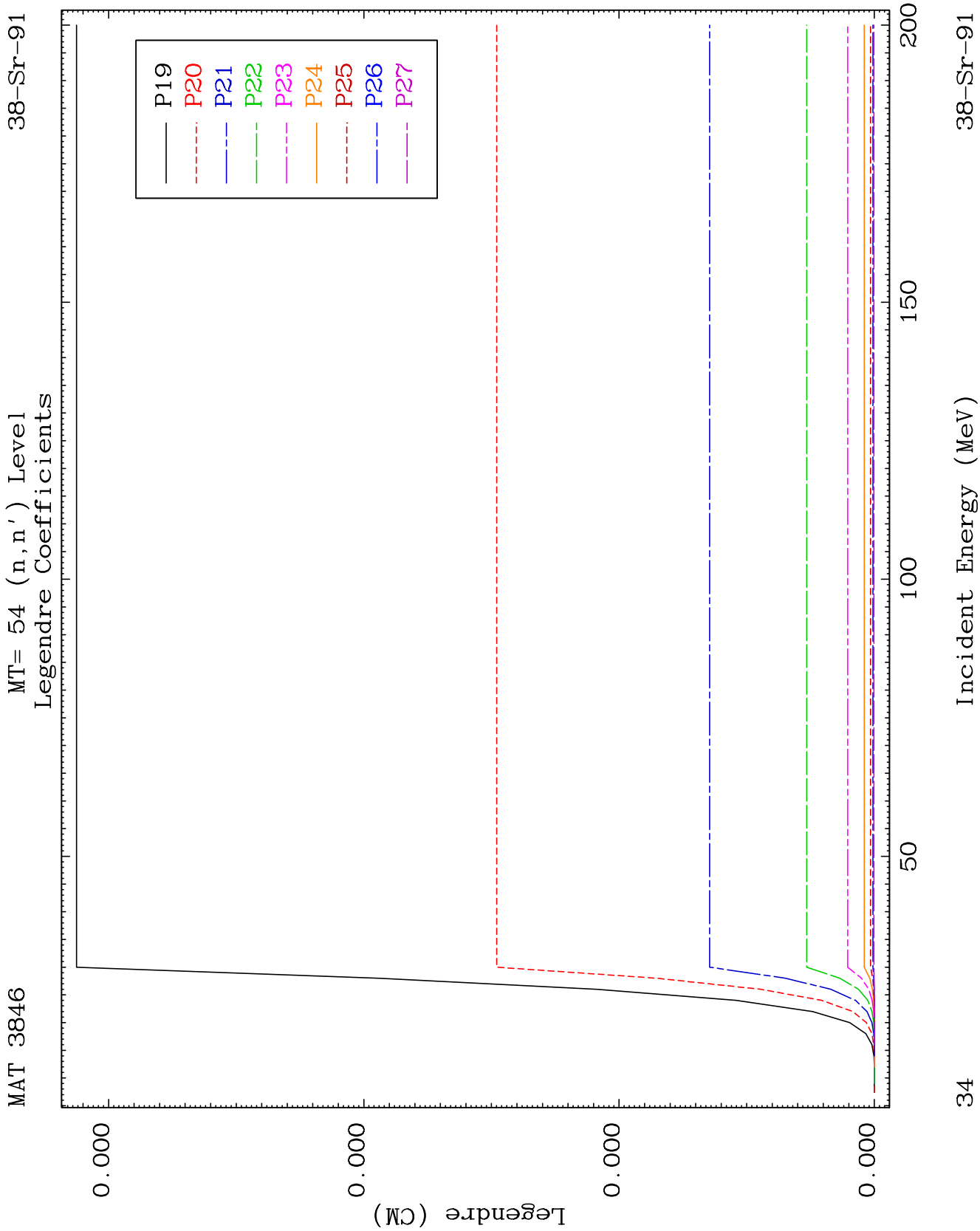


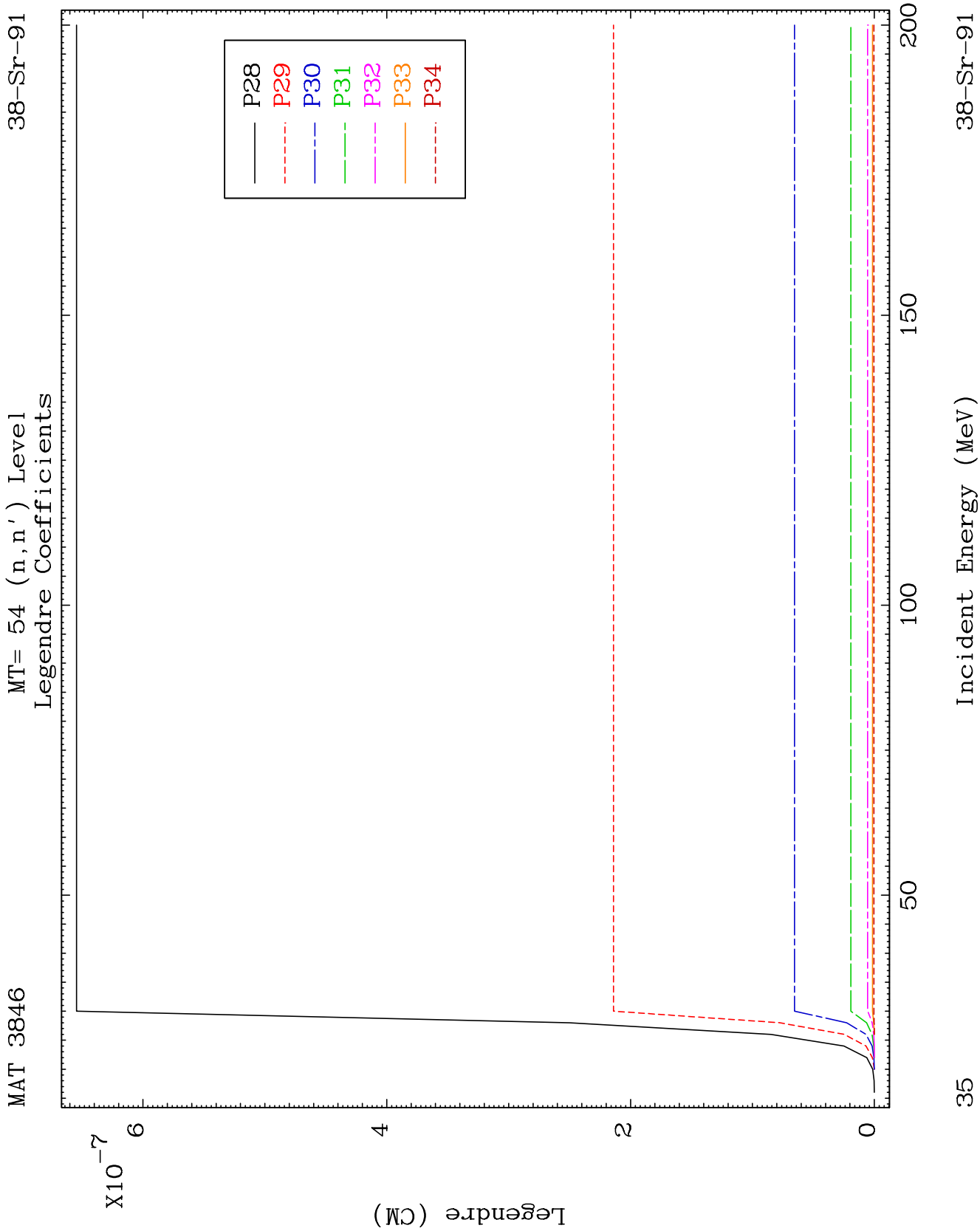
MAT 3846

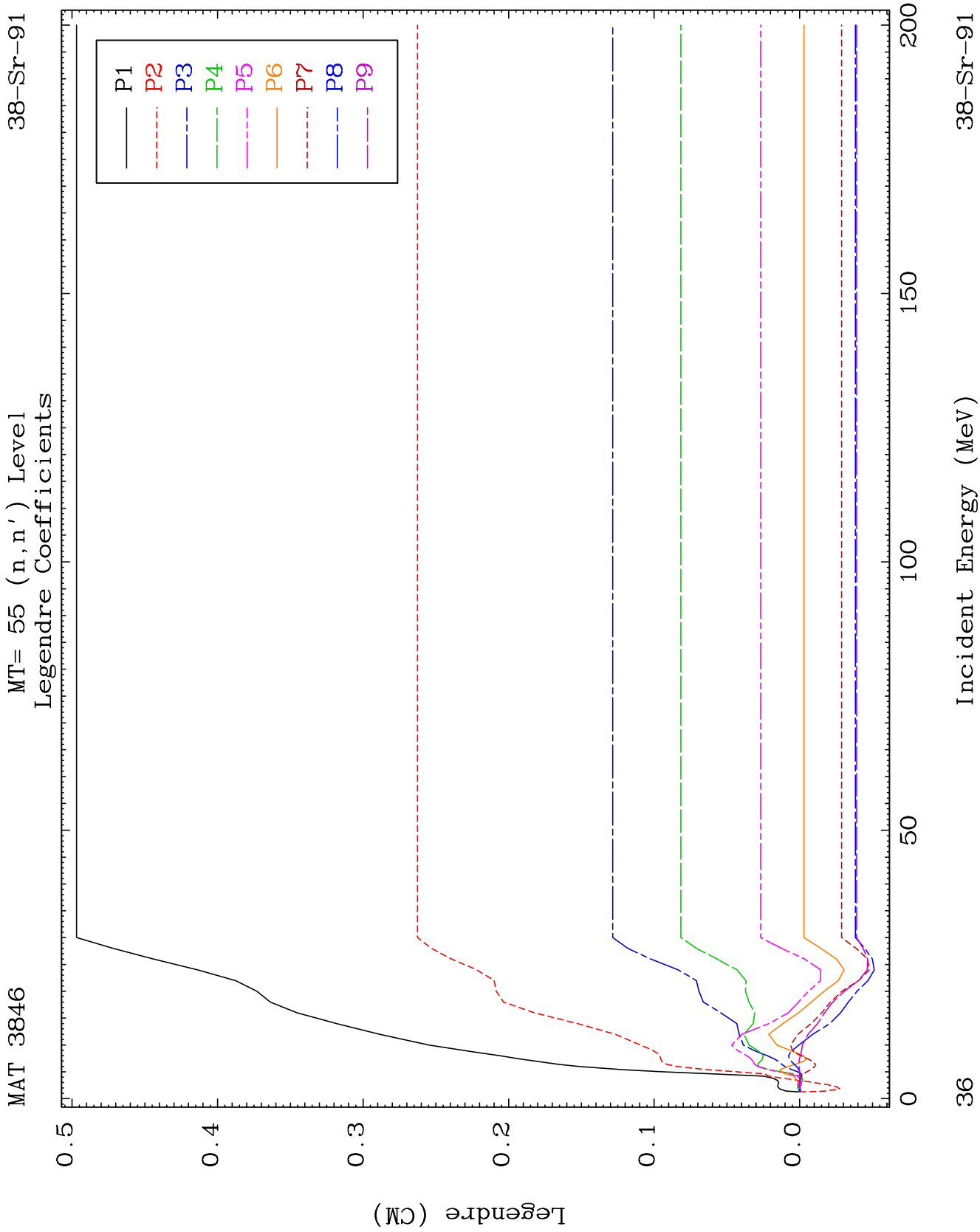
38-Sr-91

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





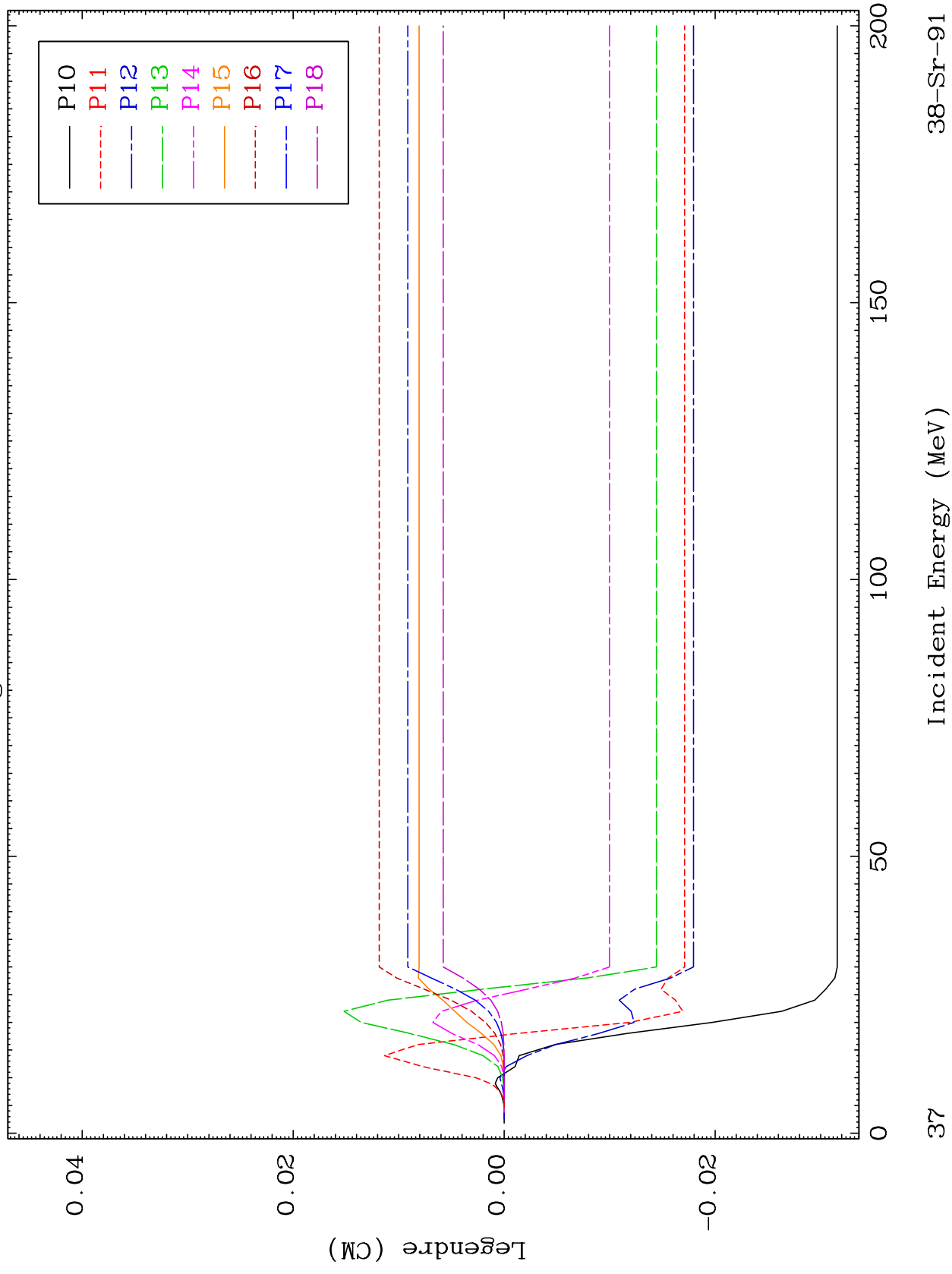


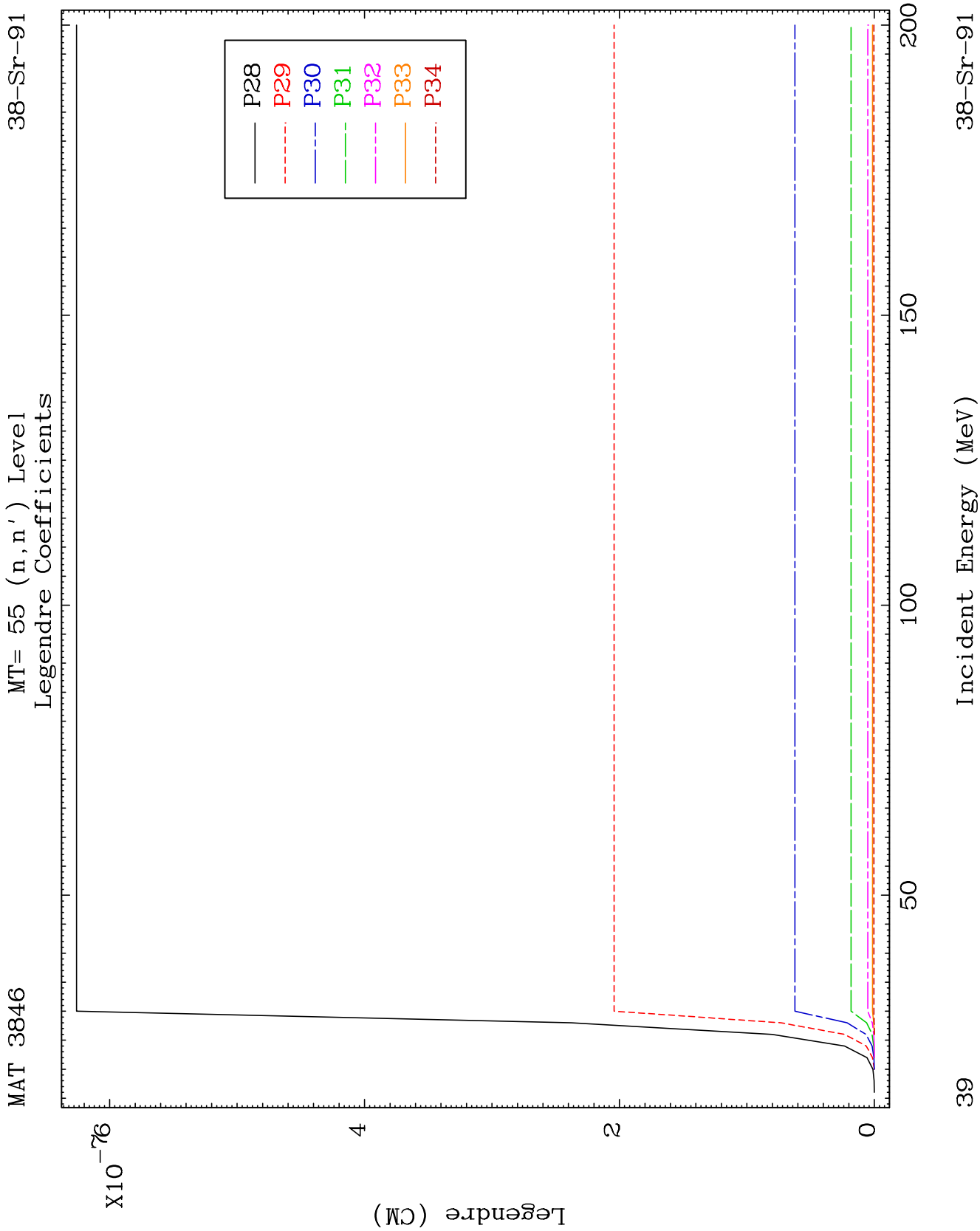


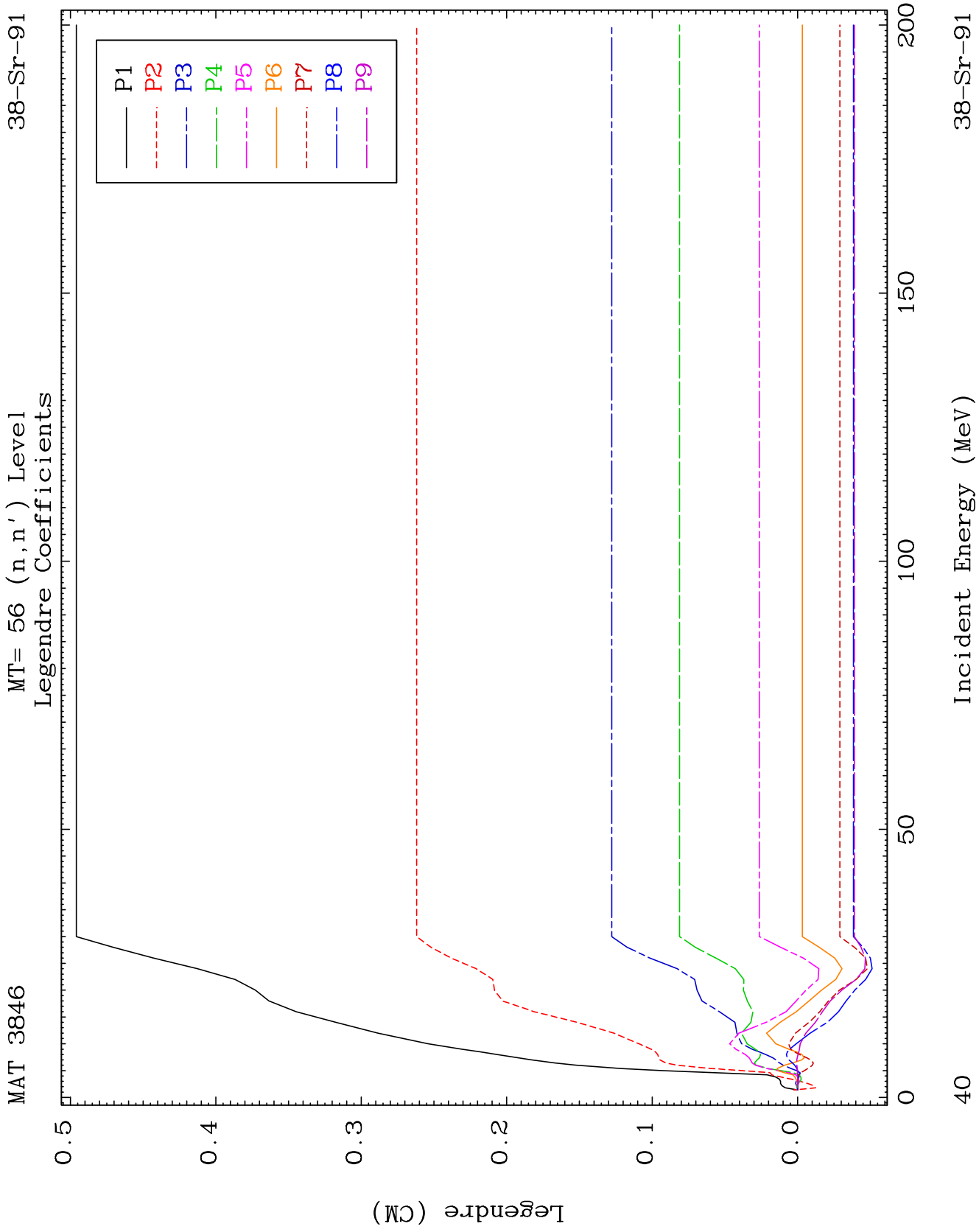
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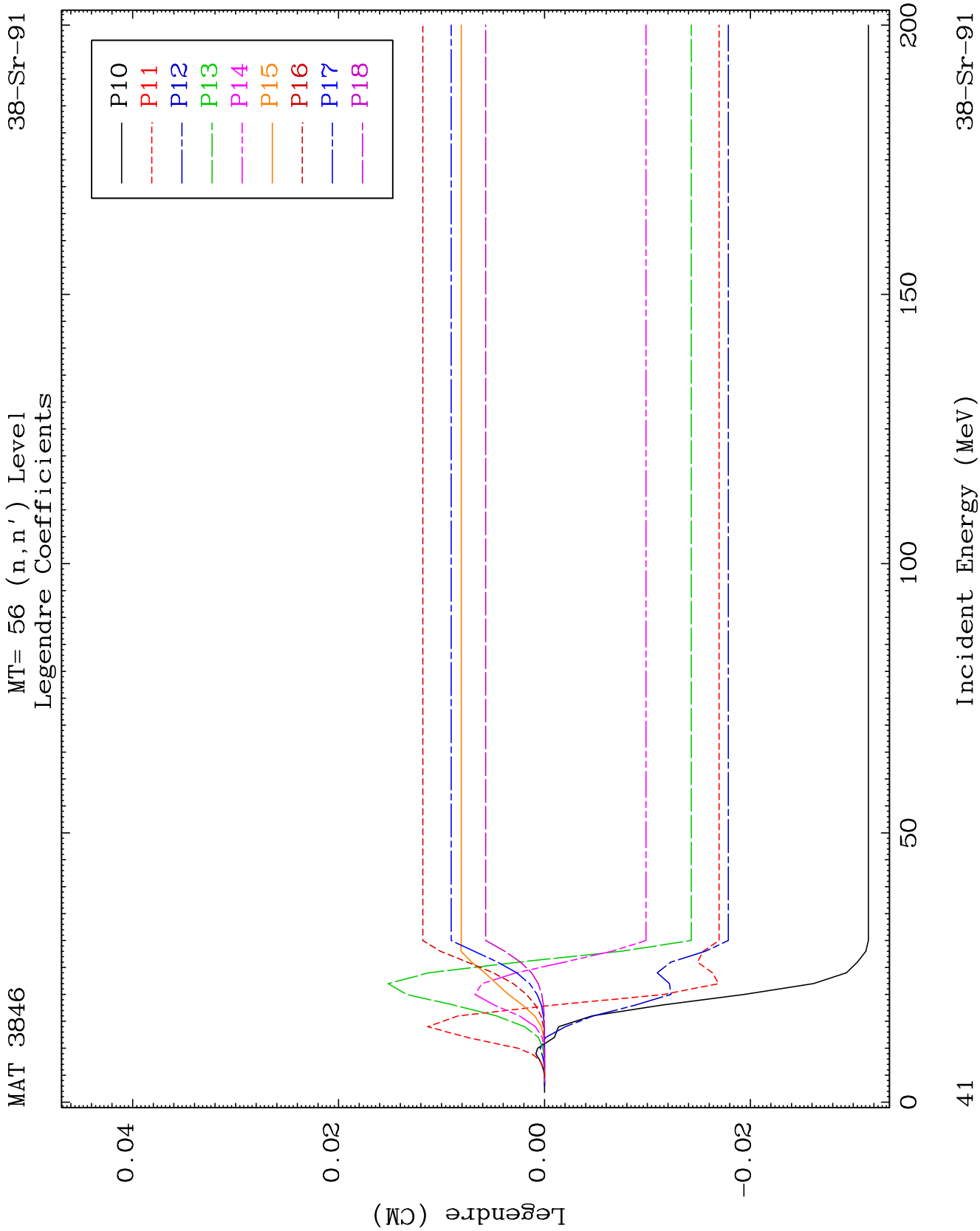
38-Sr-91

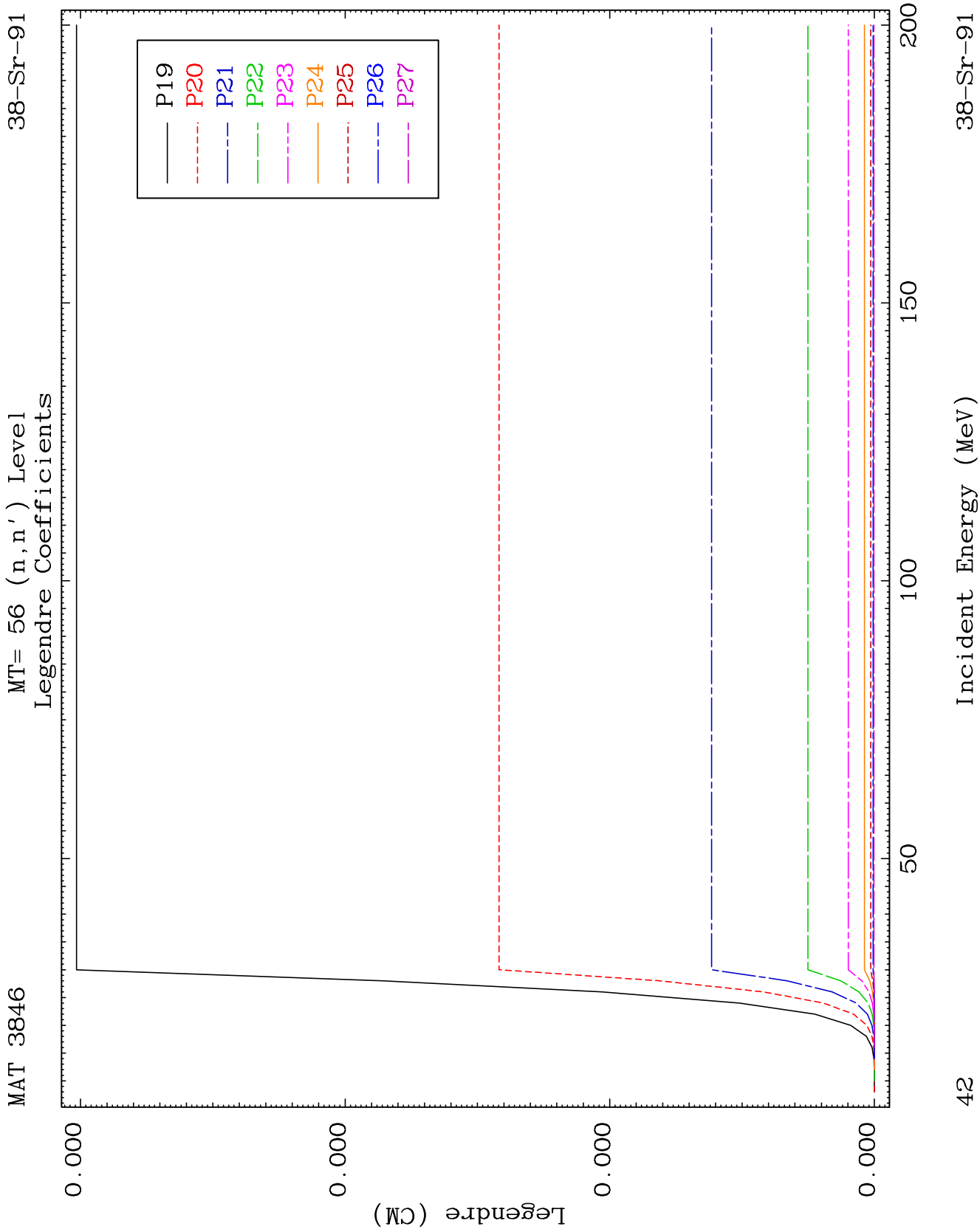
MT= 55 (n, n') Level
Legendre Coefficients

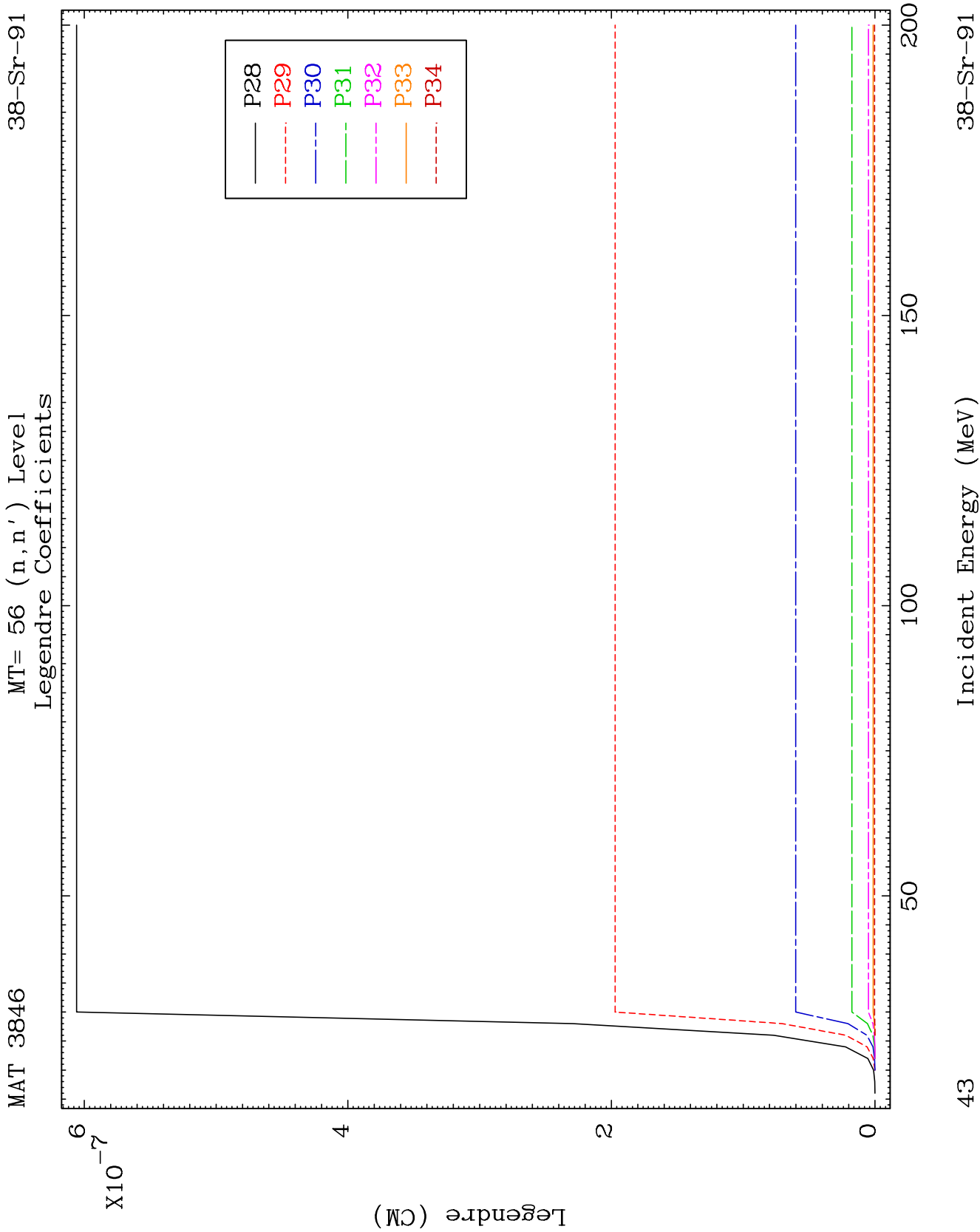


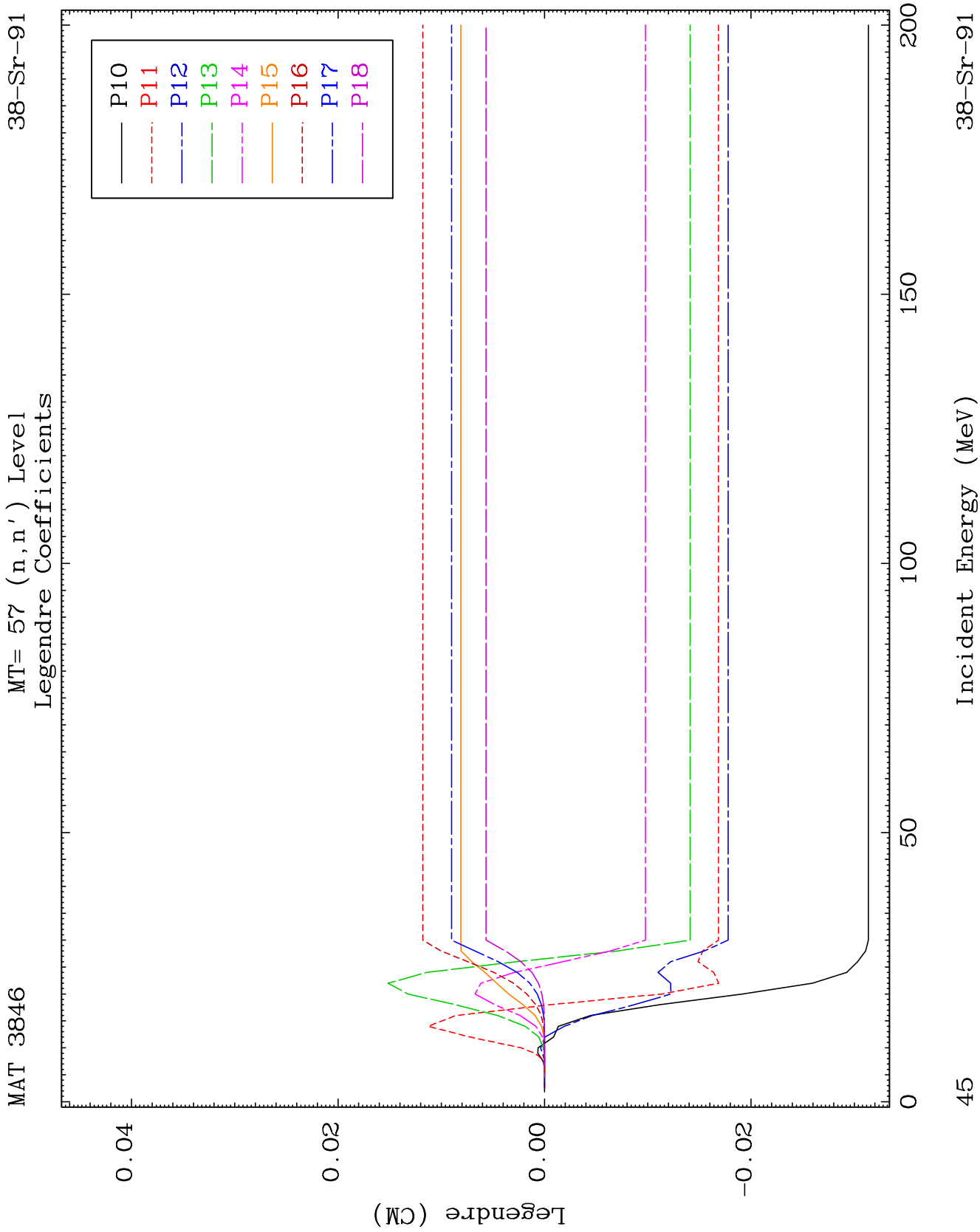


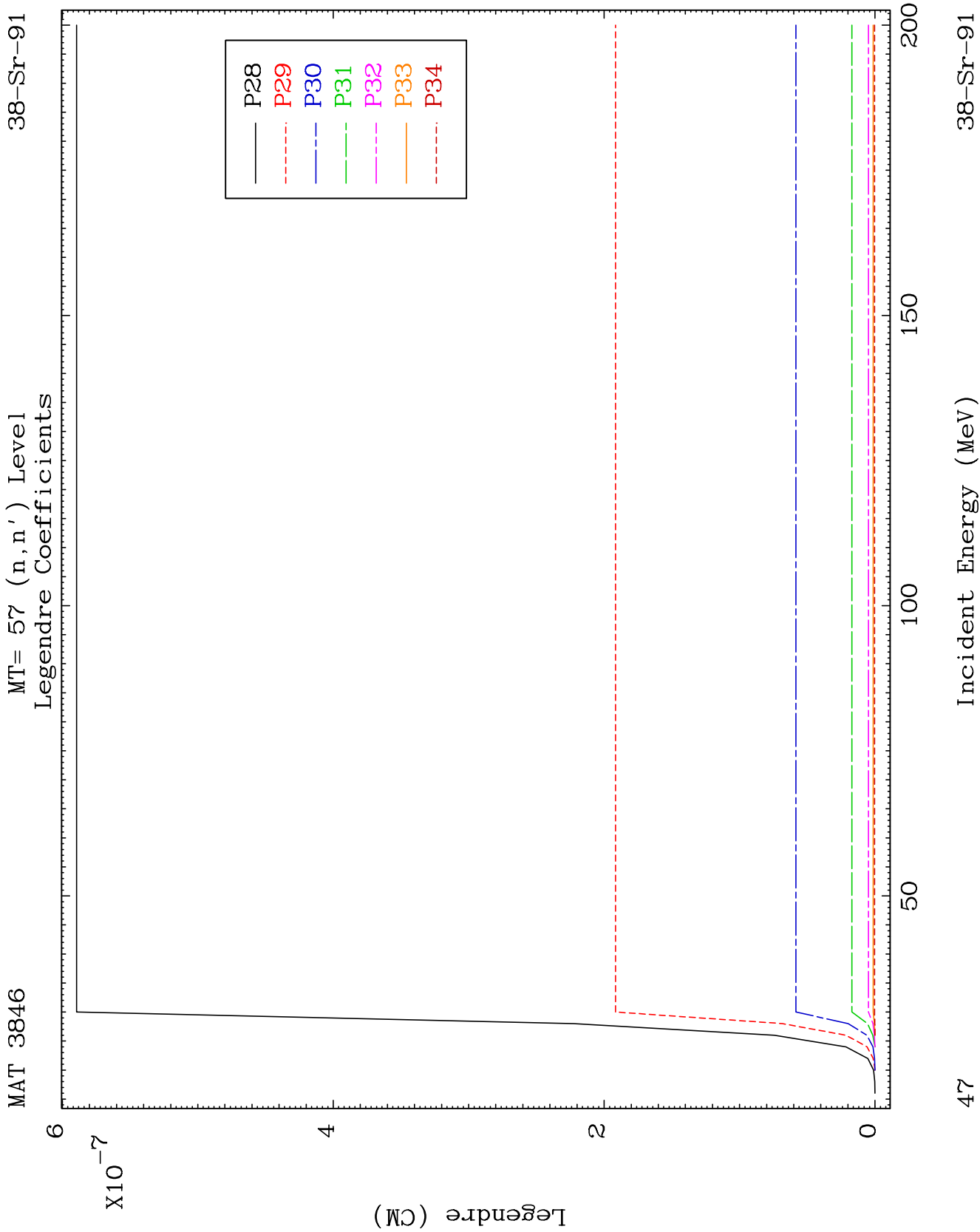


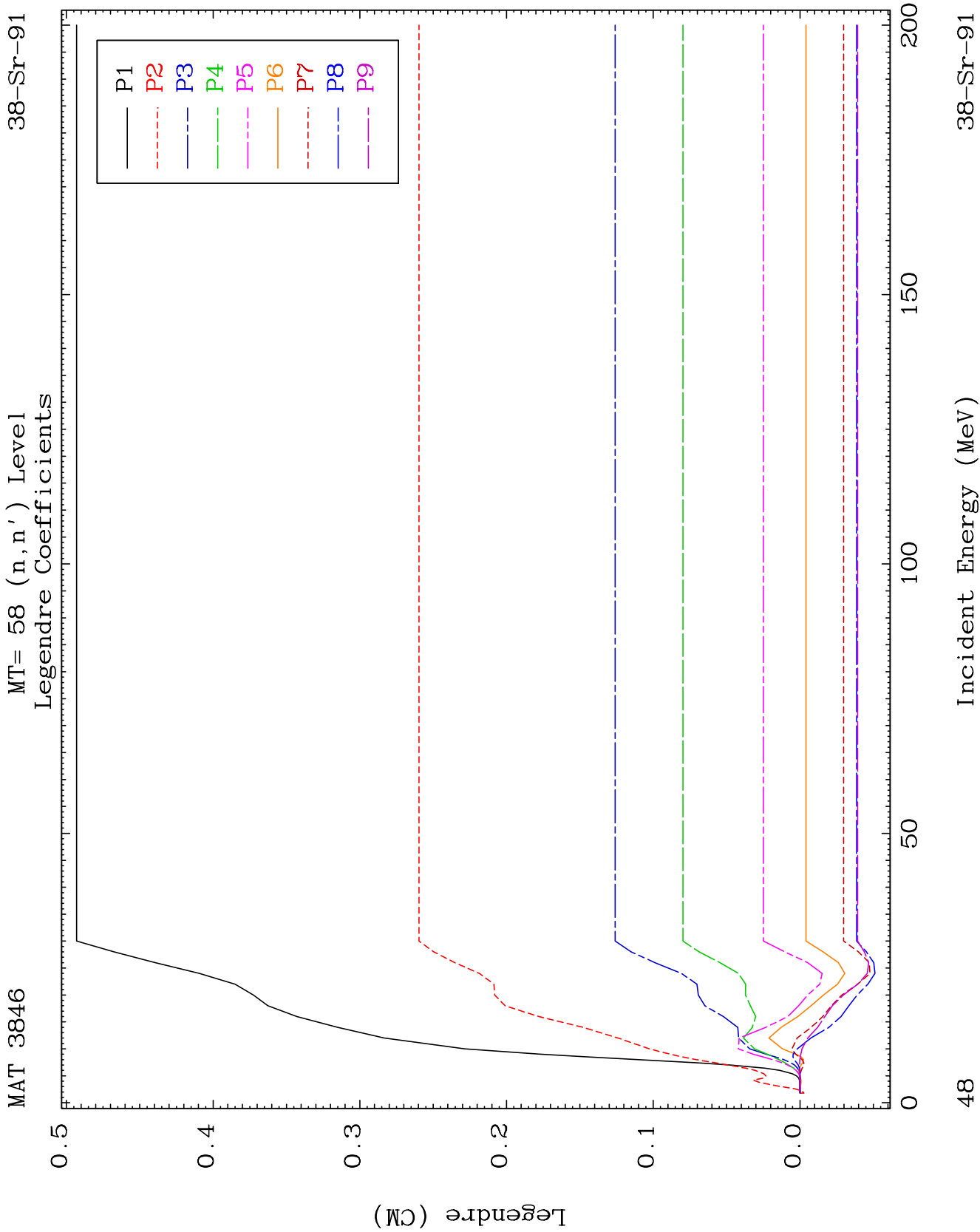








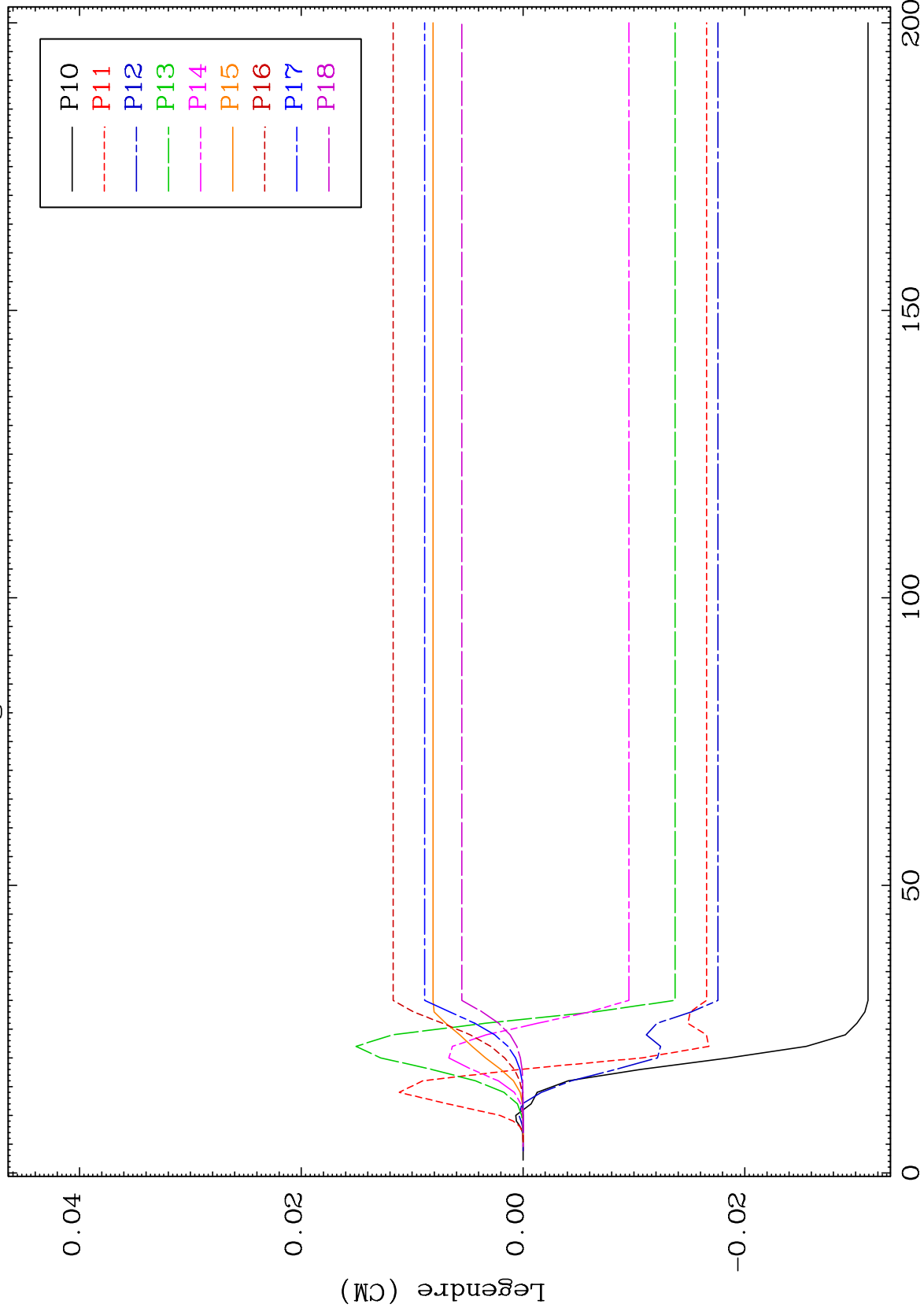




MAT 3846

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

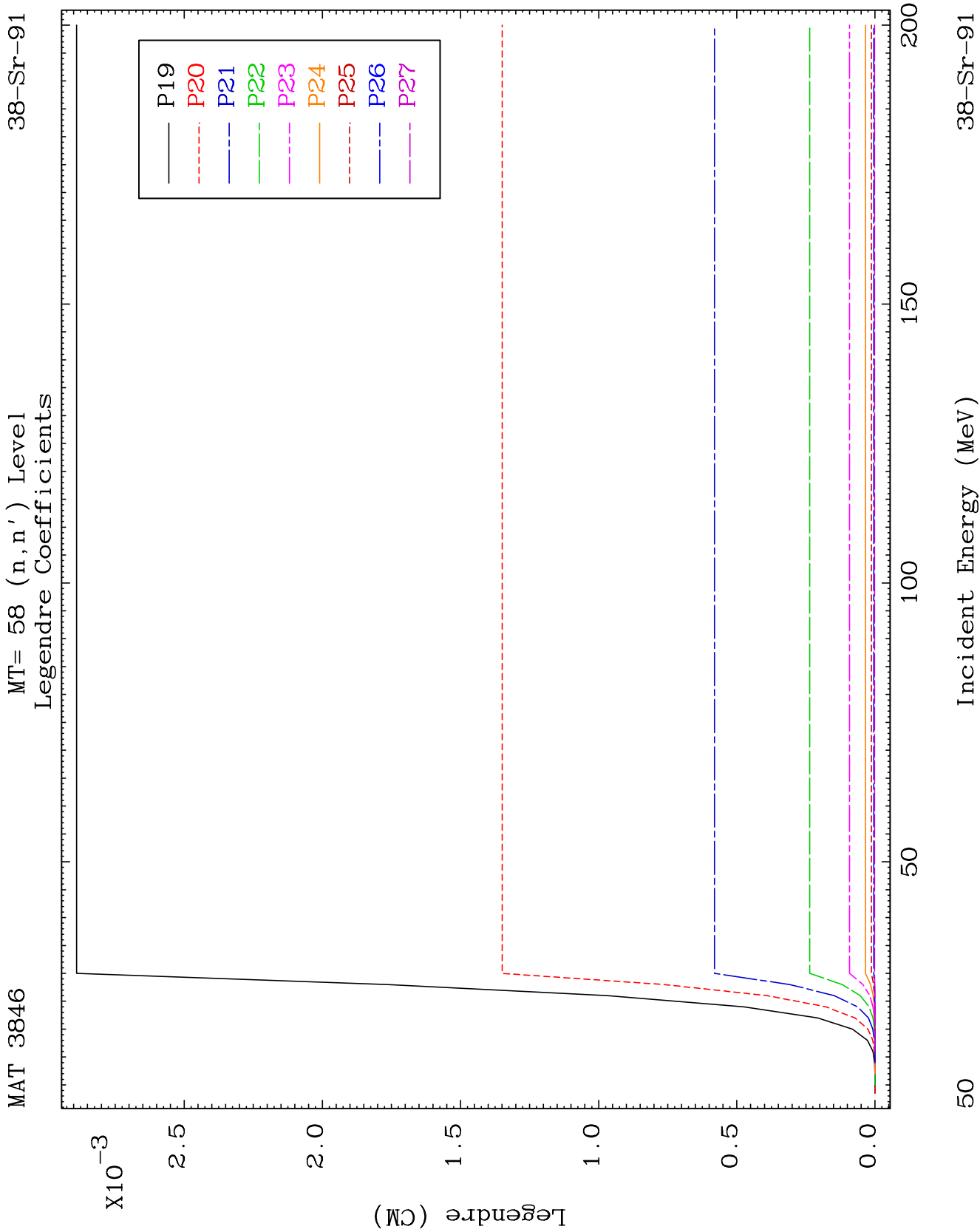
38-Sr-91

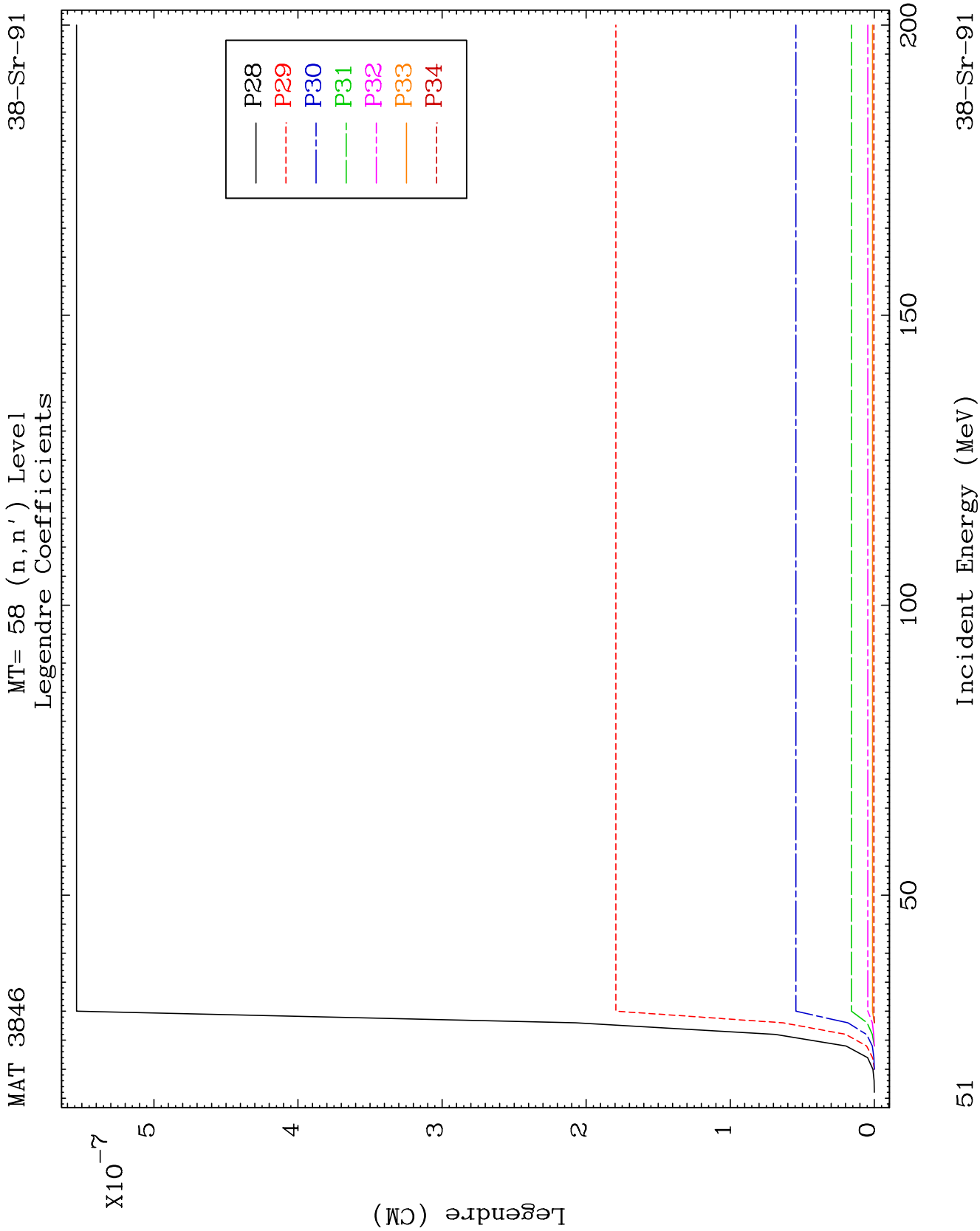


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Incident Energy (MeV)

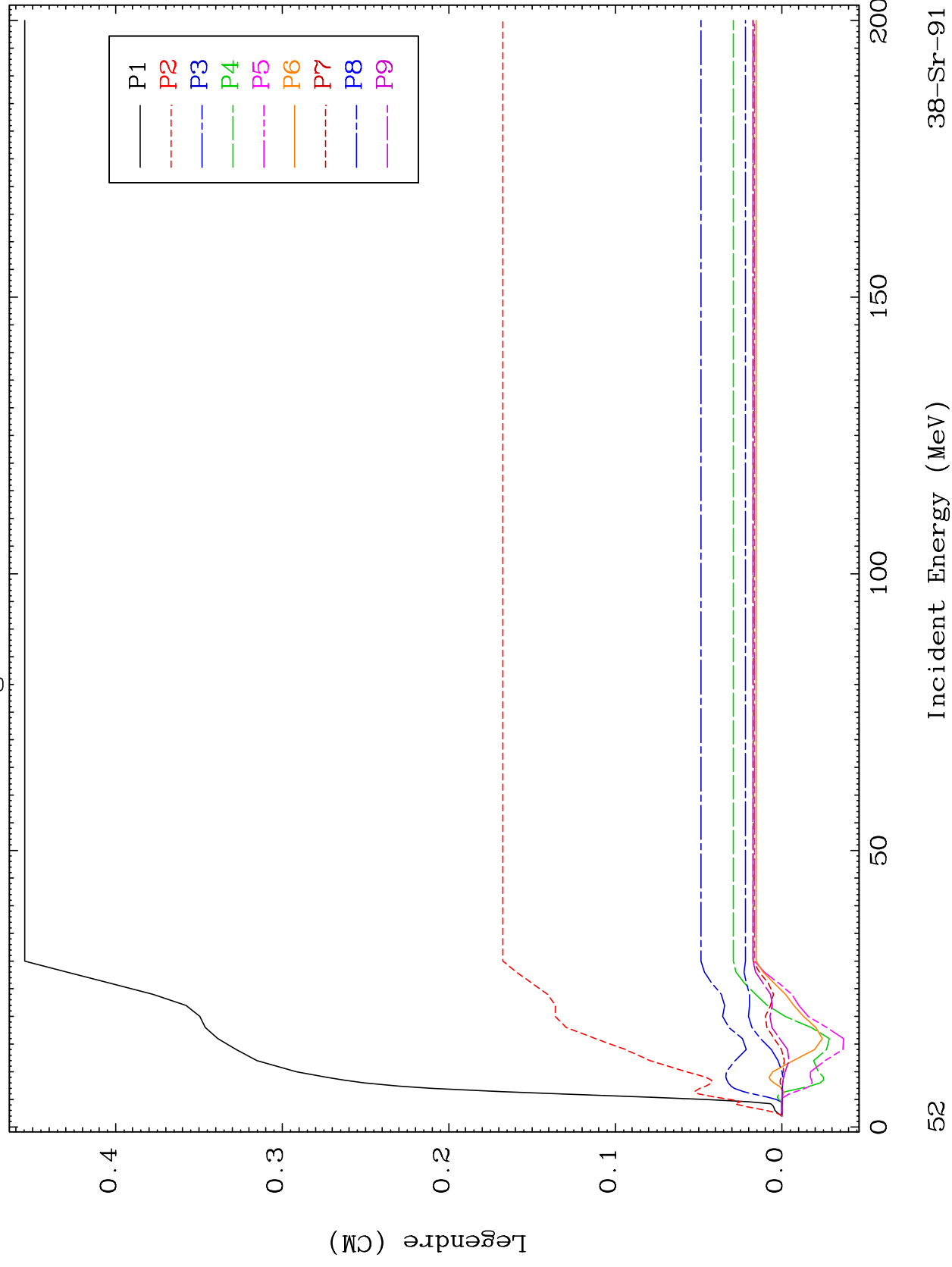
38-Sr-91

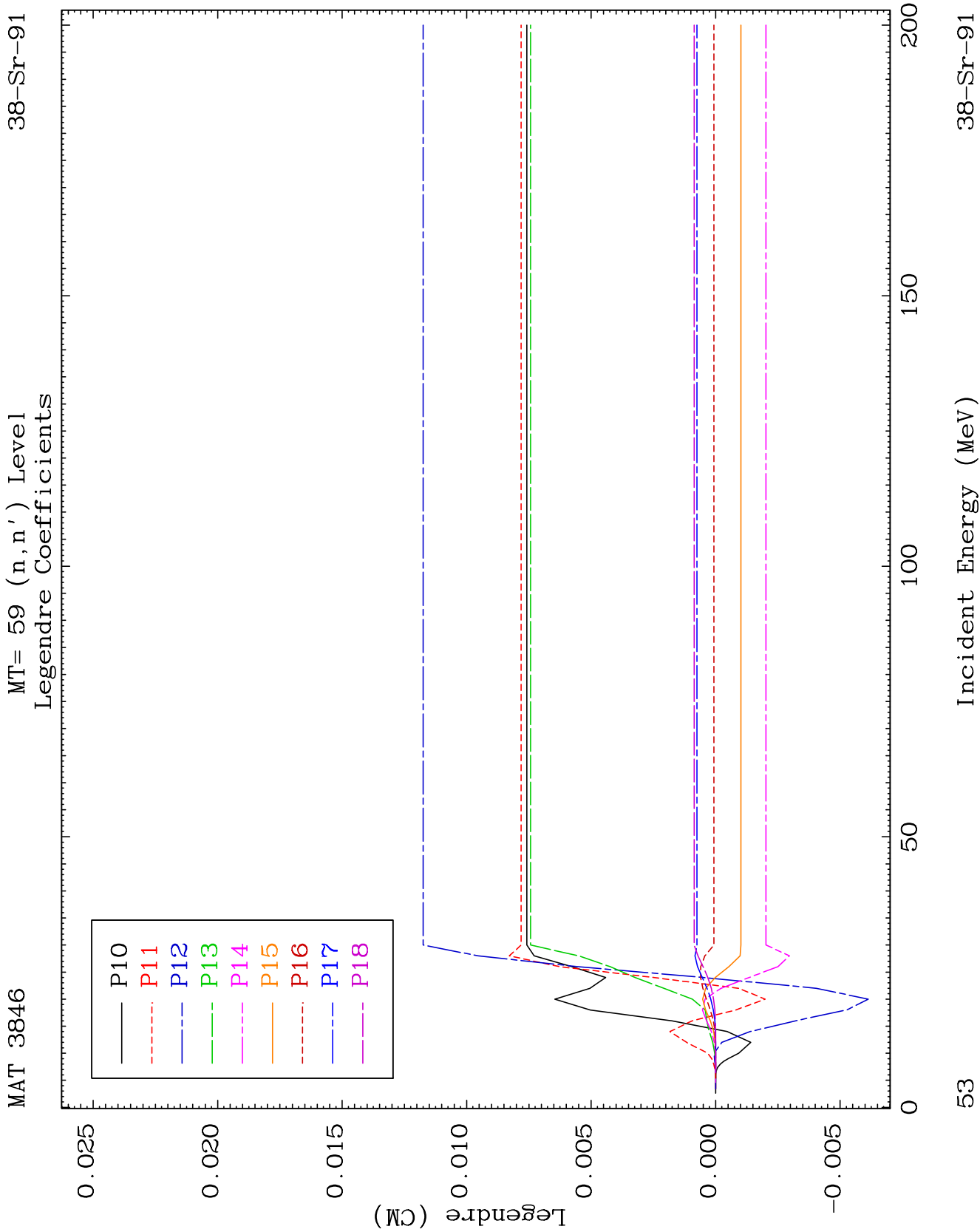


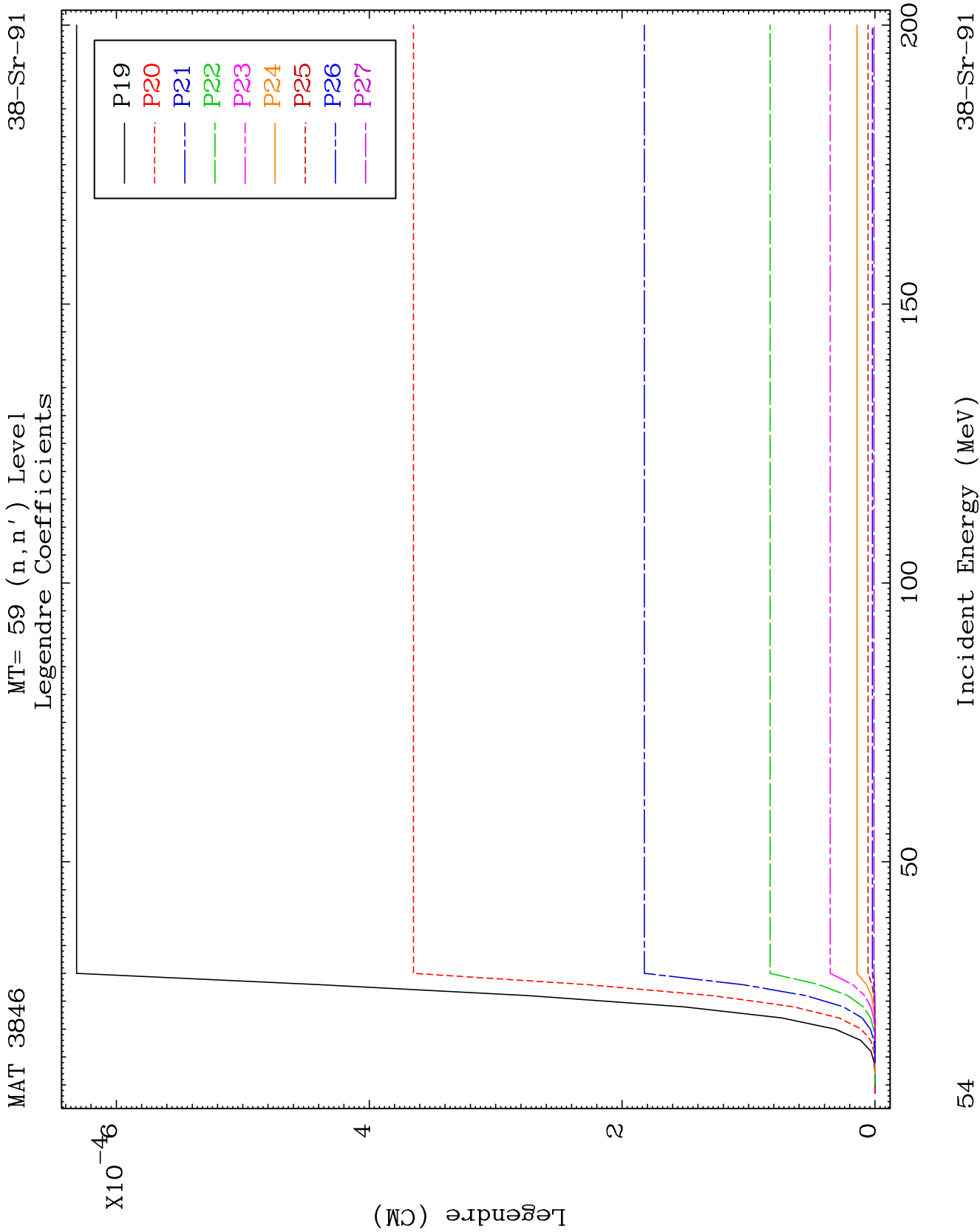


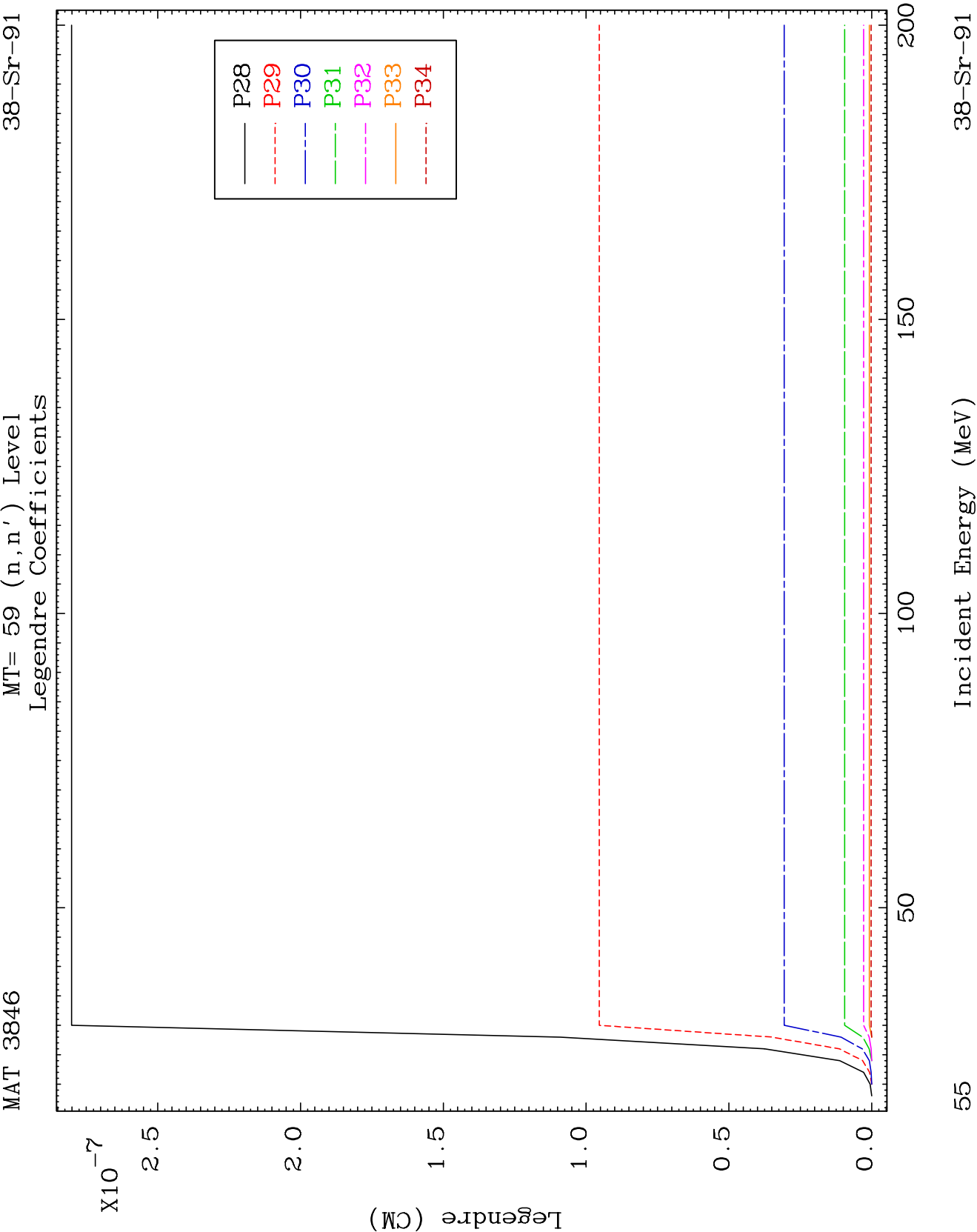
MAT 3846

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

 $^{38}\text{Sr}-91$ 



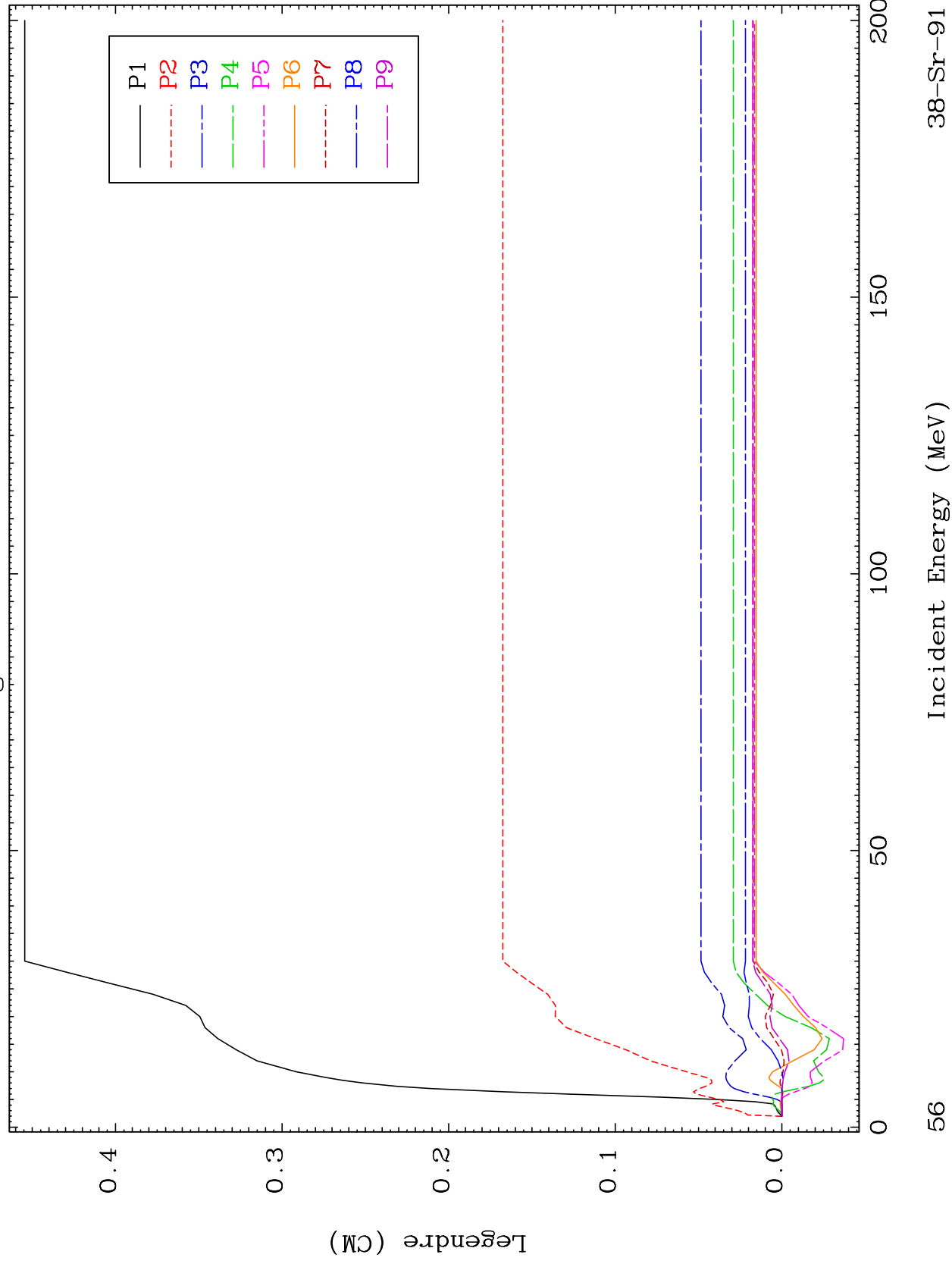




MAT 3846

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

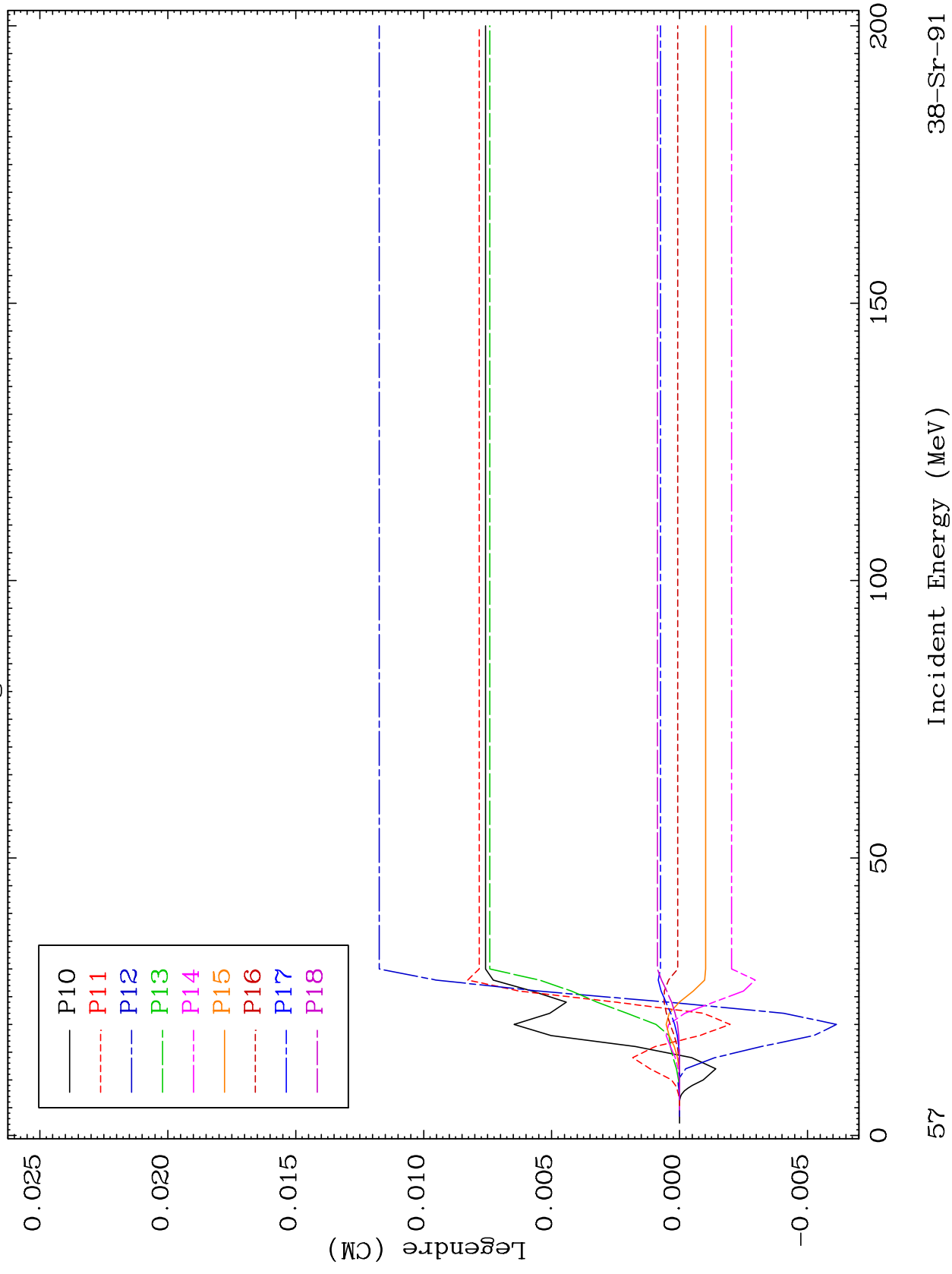
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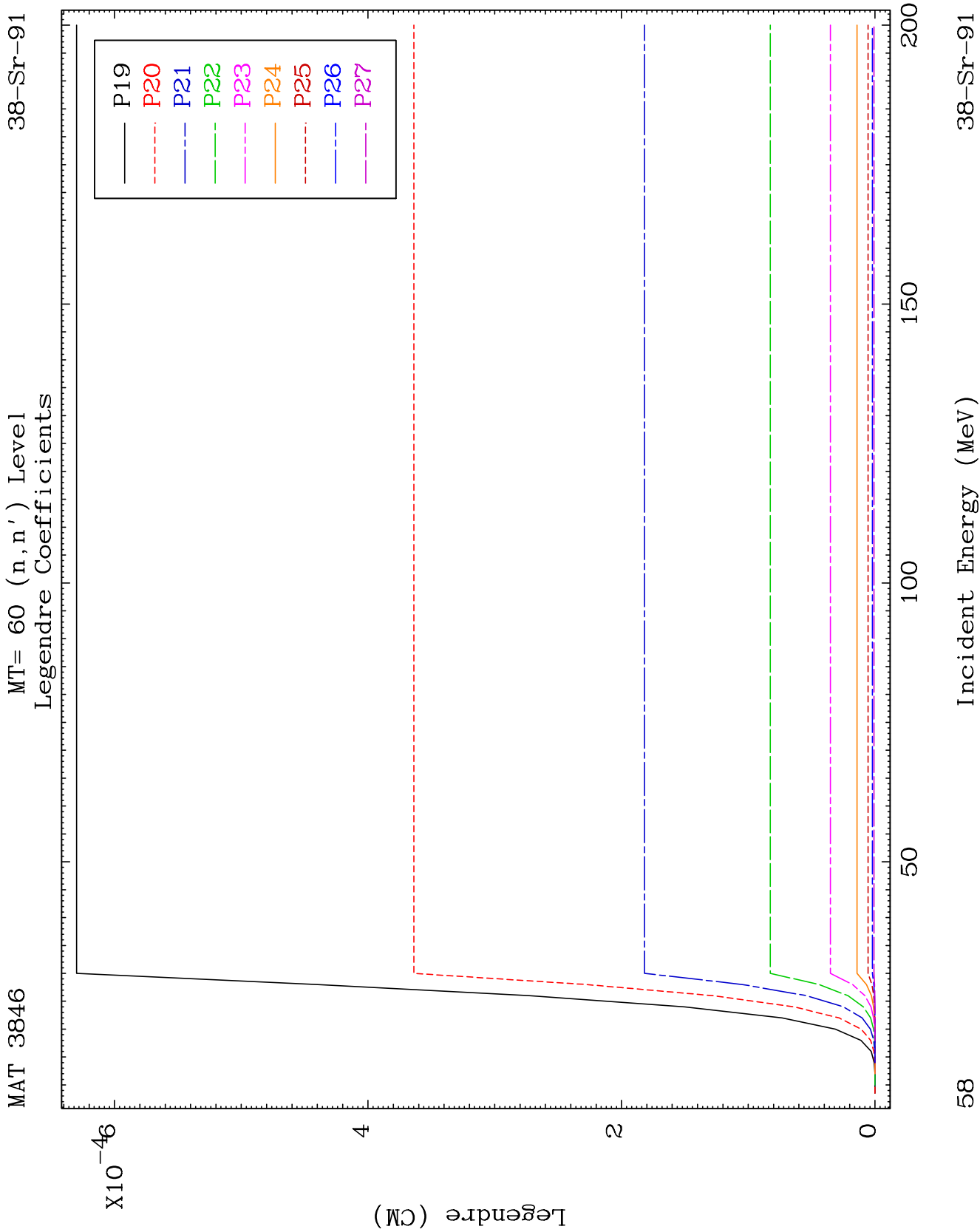


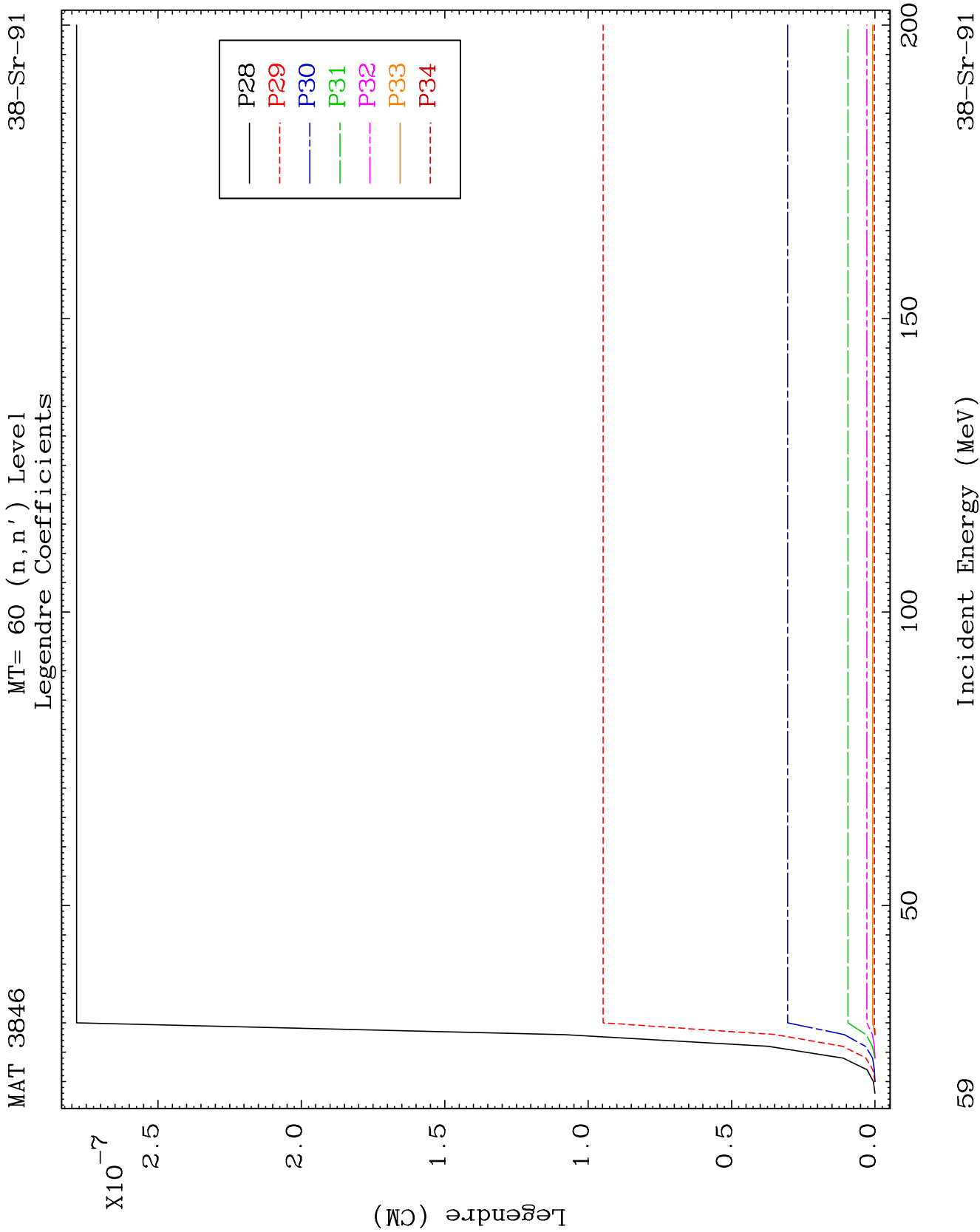
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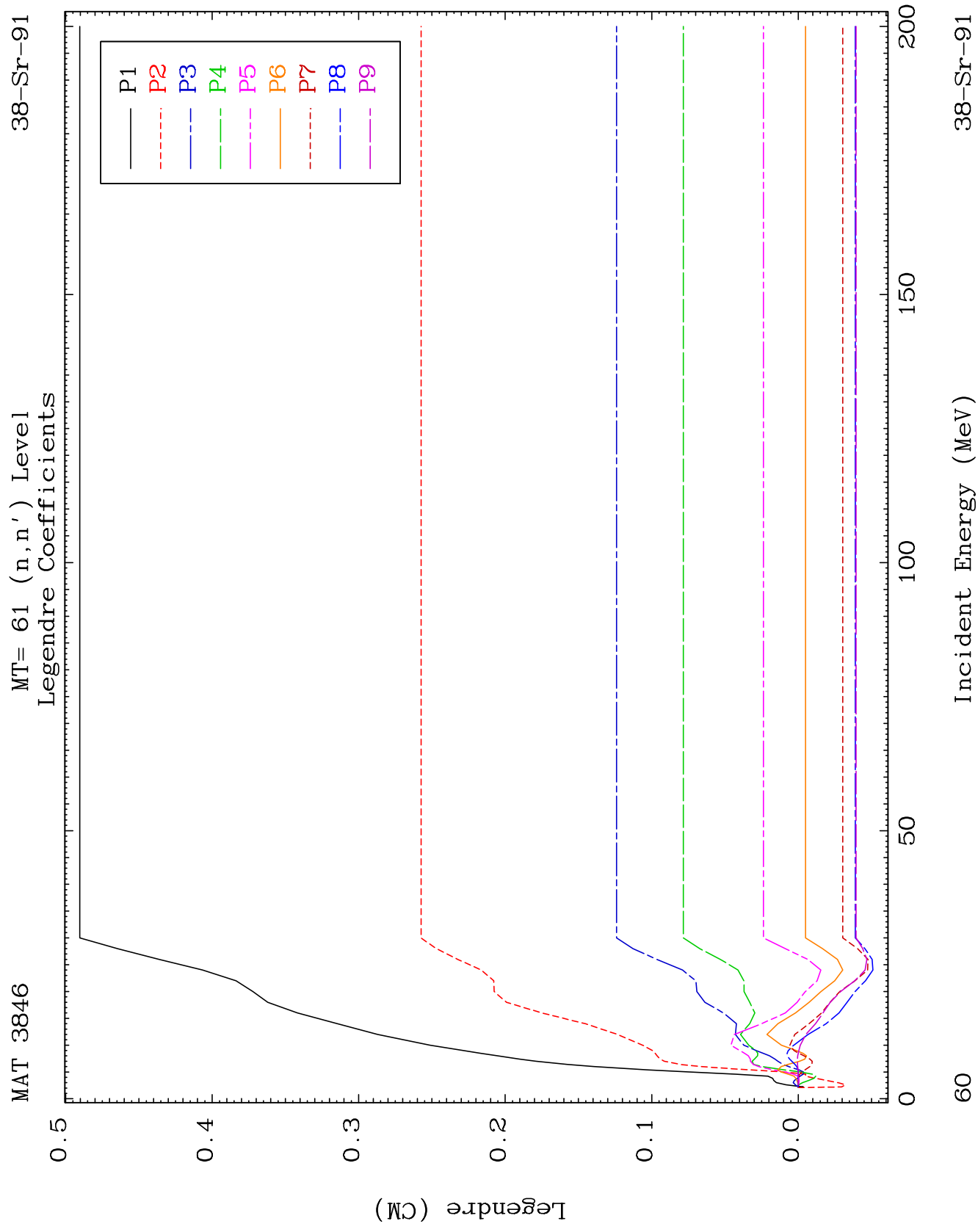
MT= 60 (n, n') Level
Legendre Coefficients

38-Sr-91





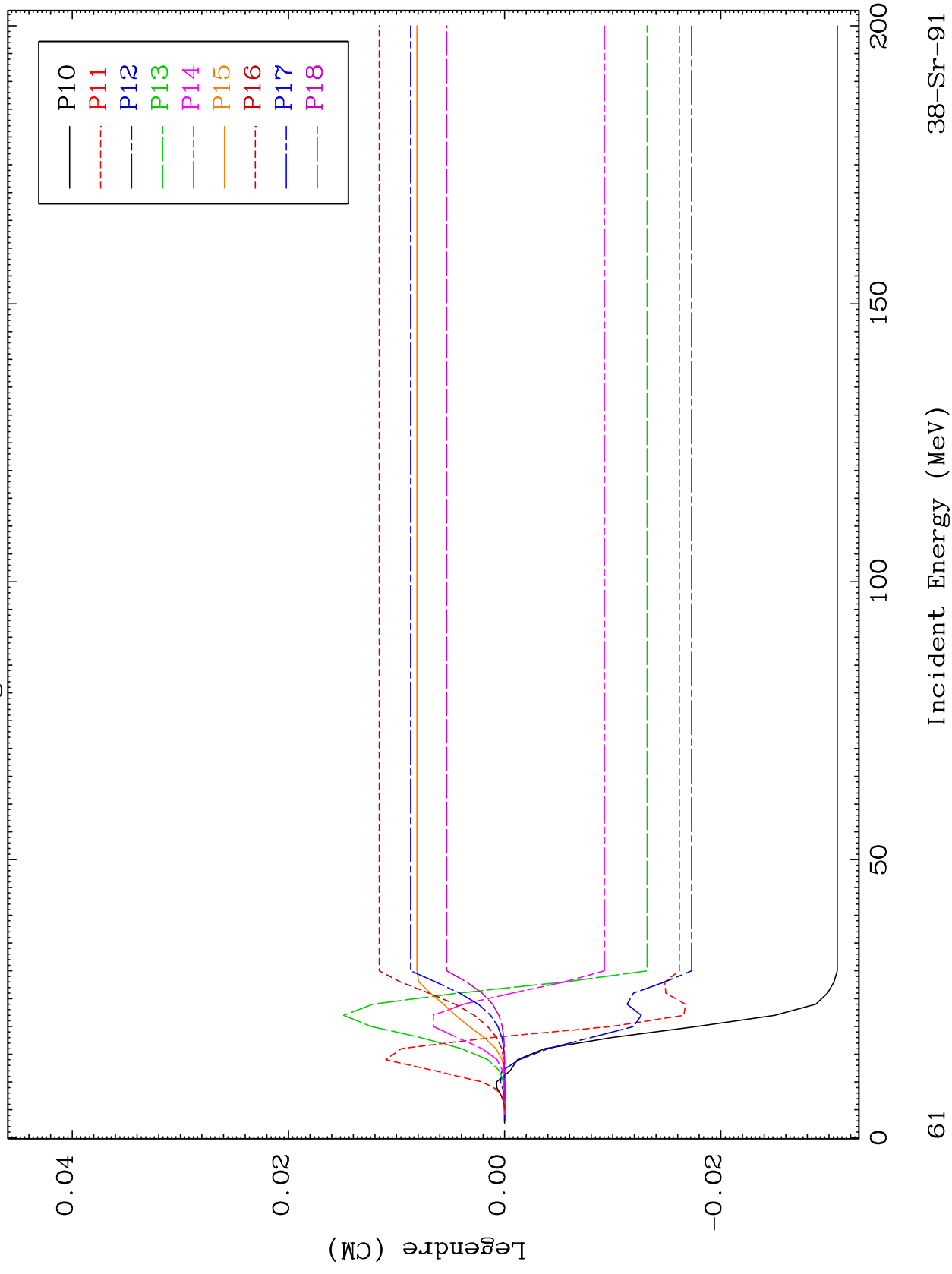


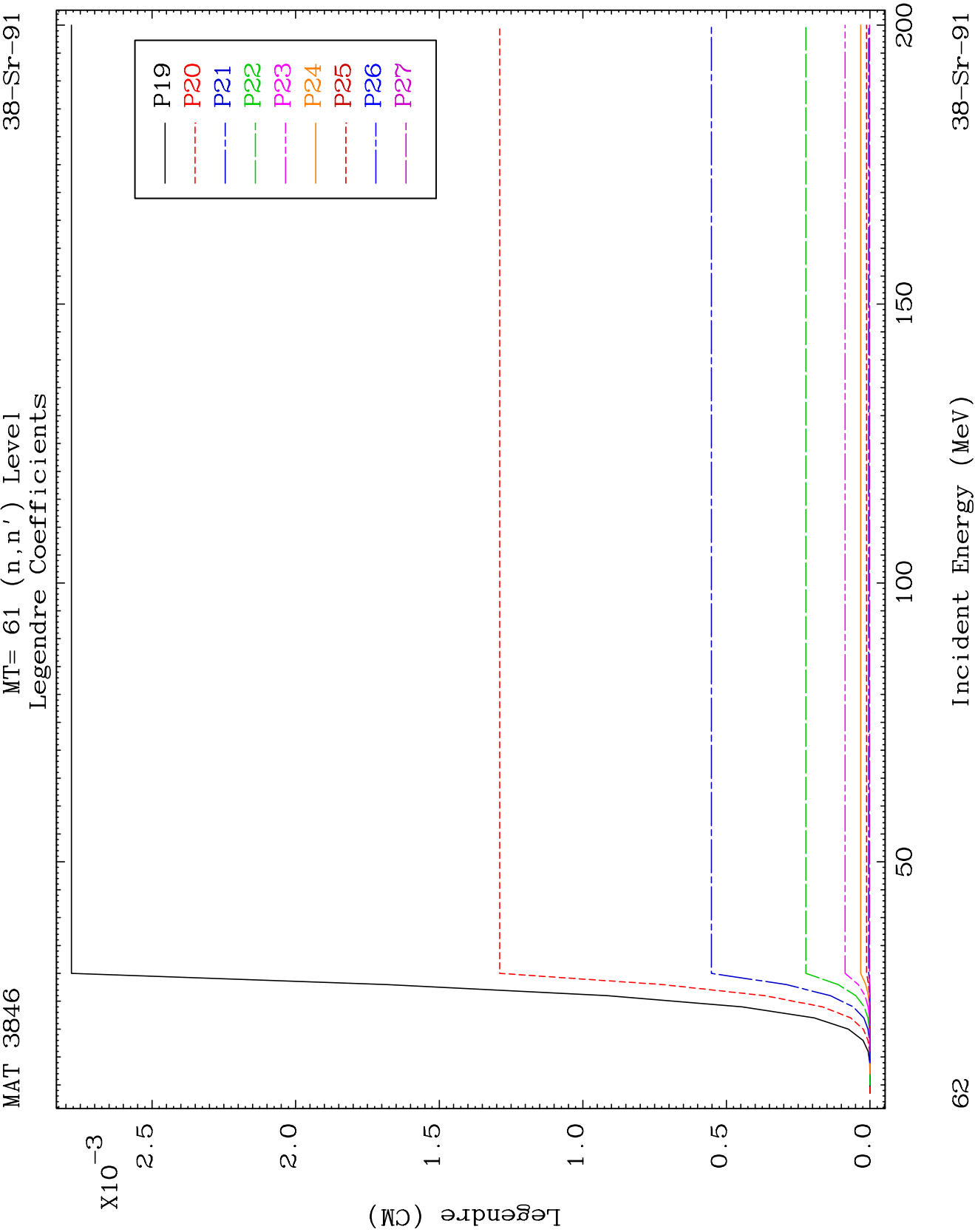


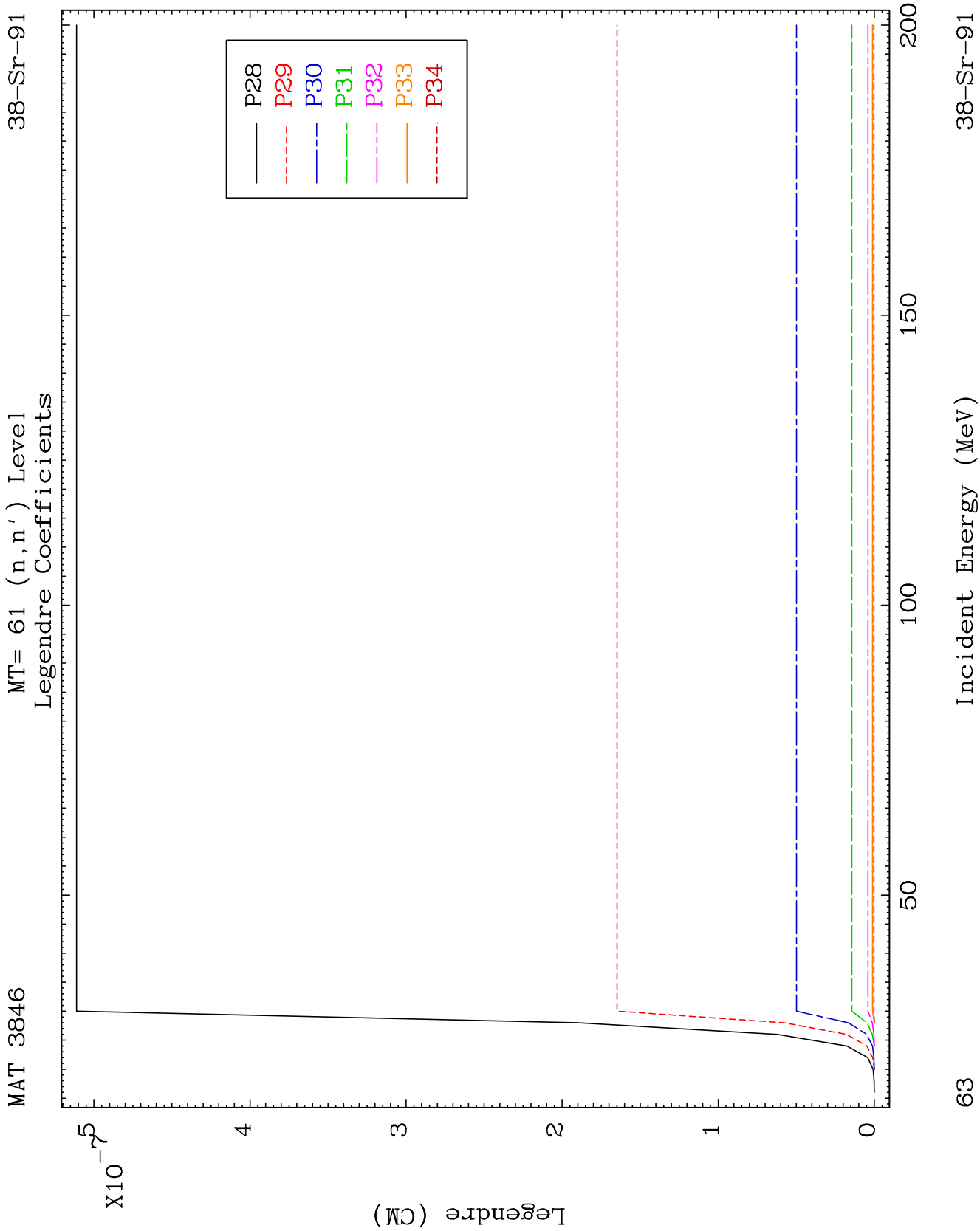
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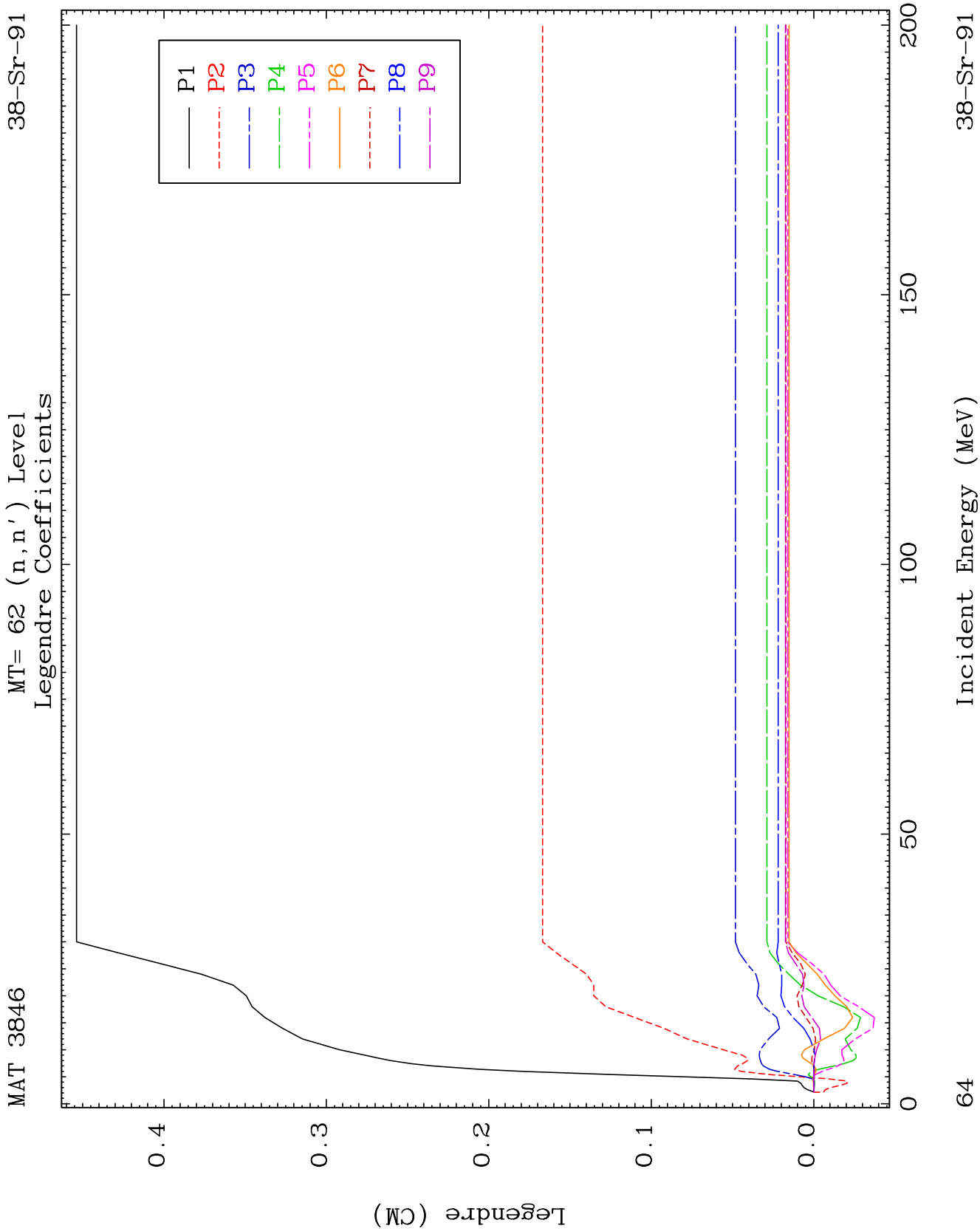
MT= 61 (n, n') Level
Legendre Coefficients

38-Sr-91





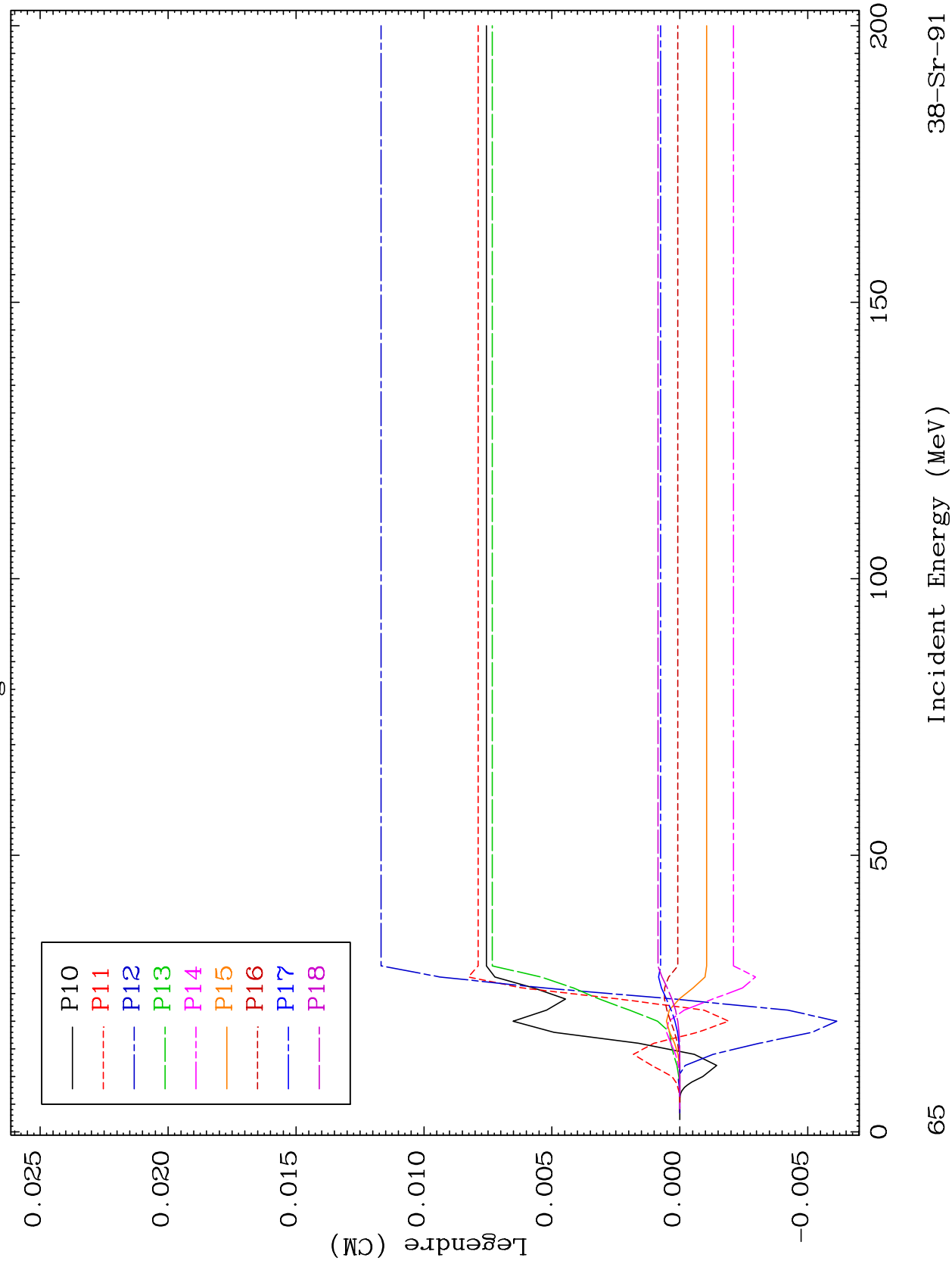


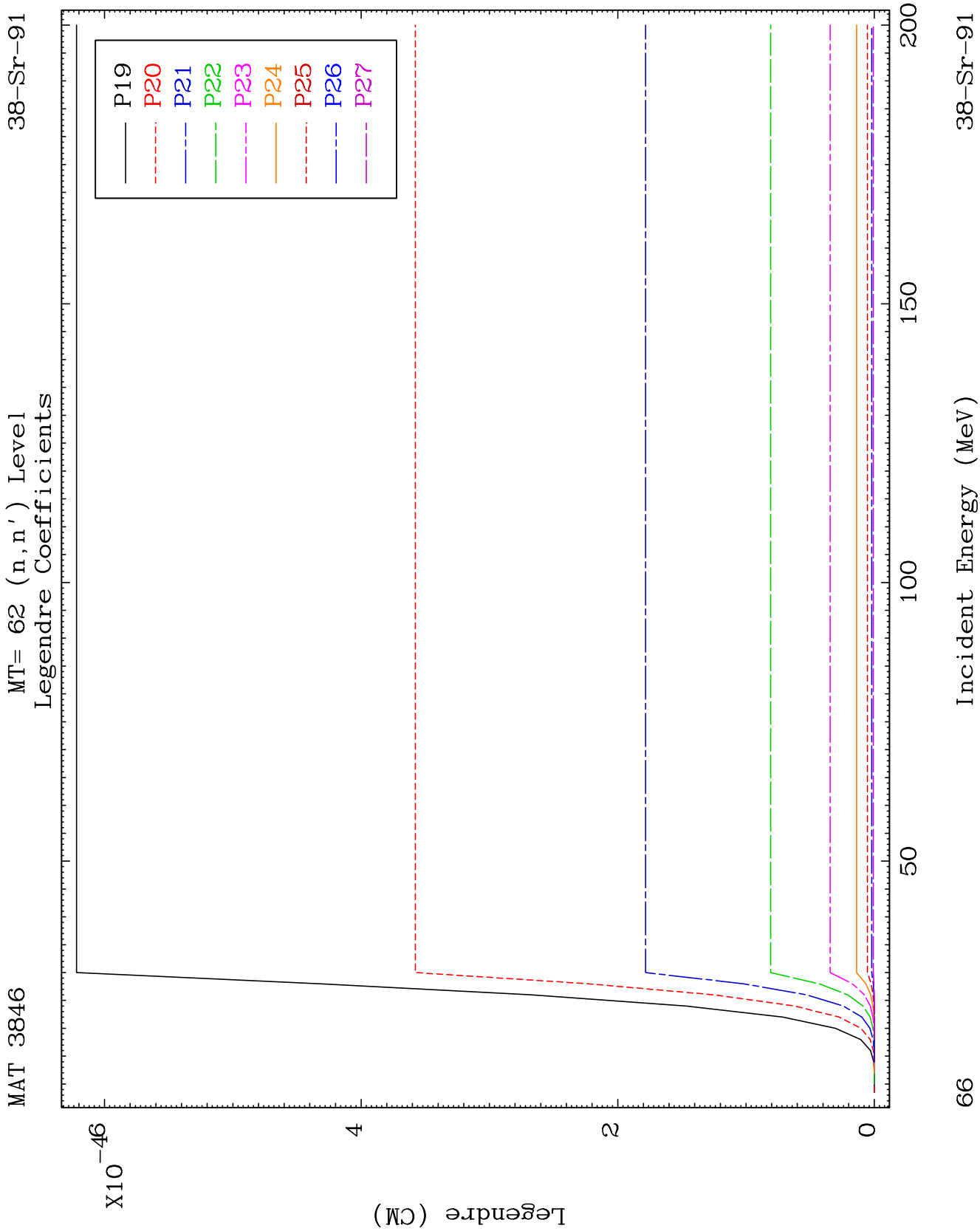


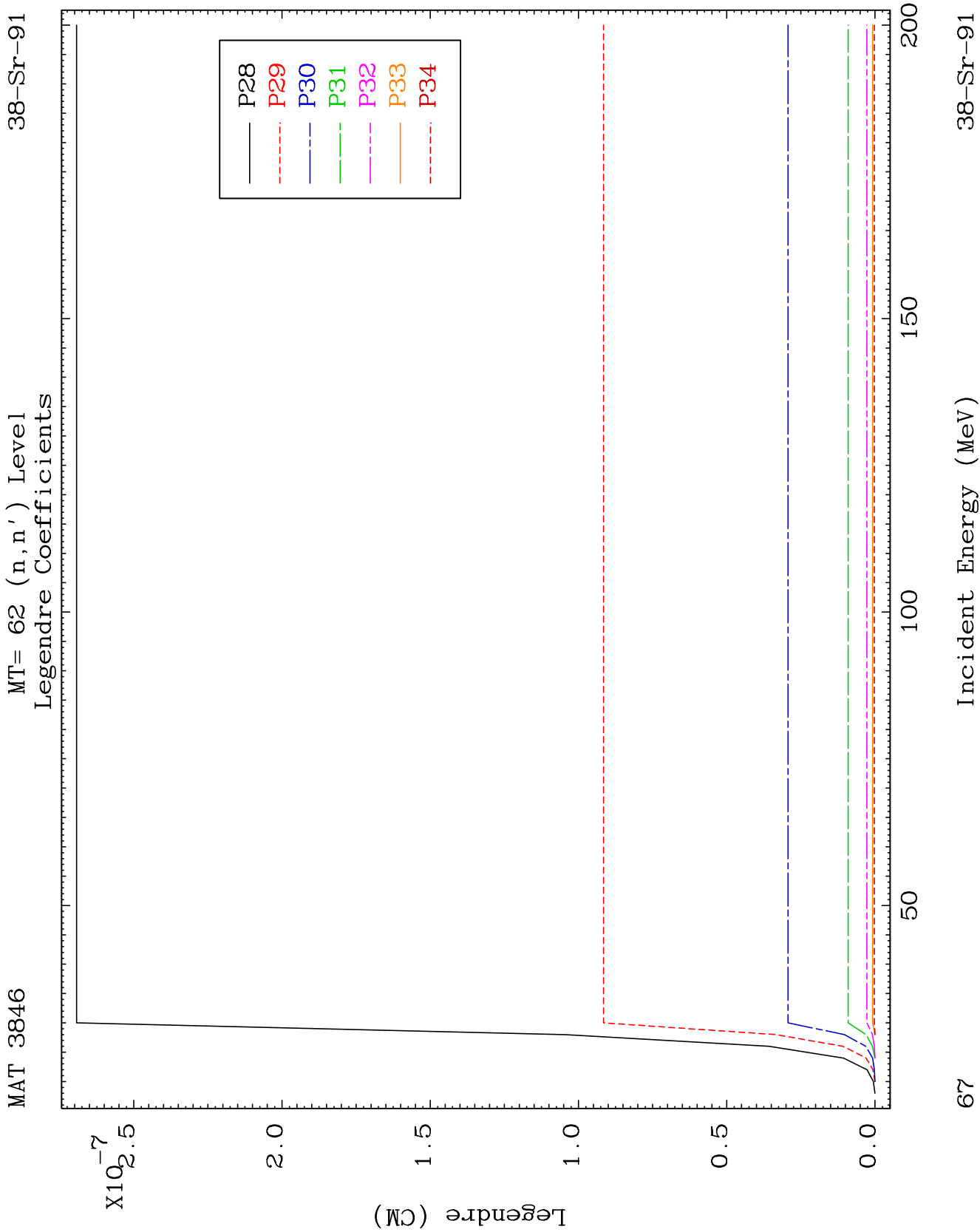
MAT 3846

MT= 62 (n, n') Level
Legendre Coefficients

38-Sr-91



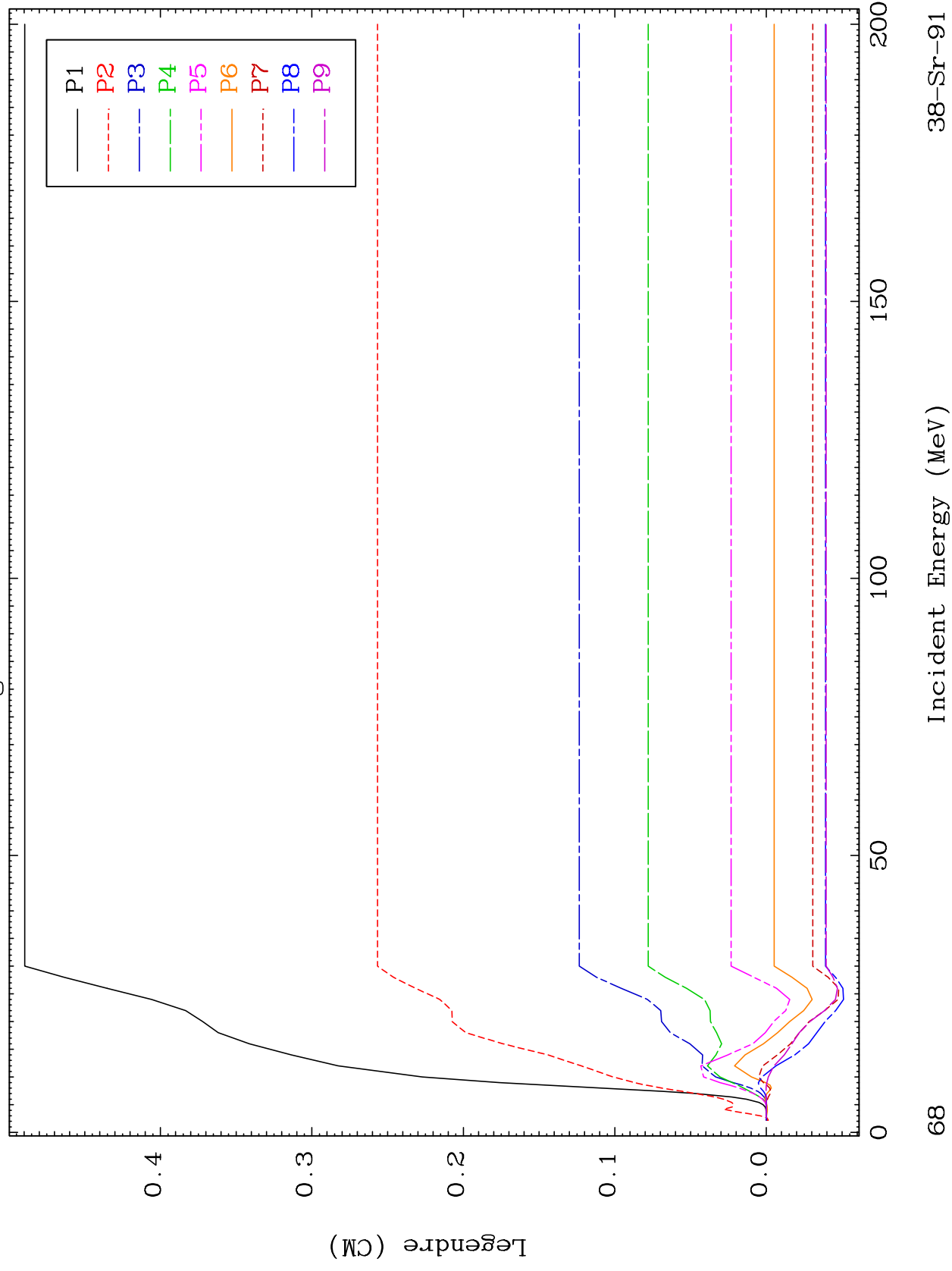


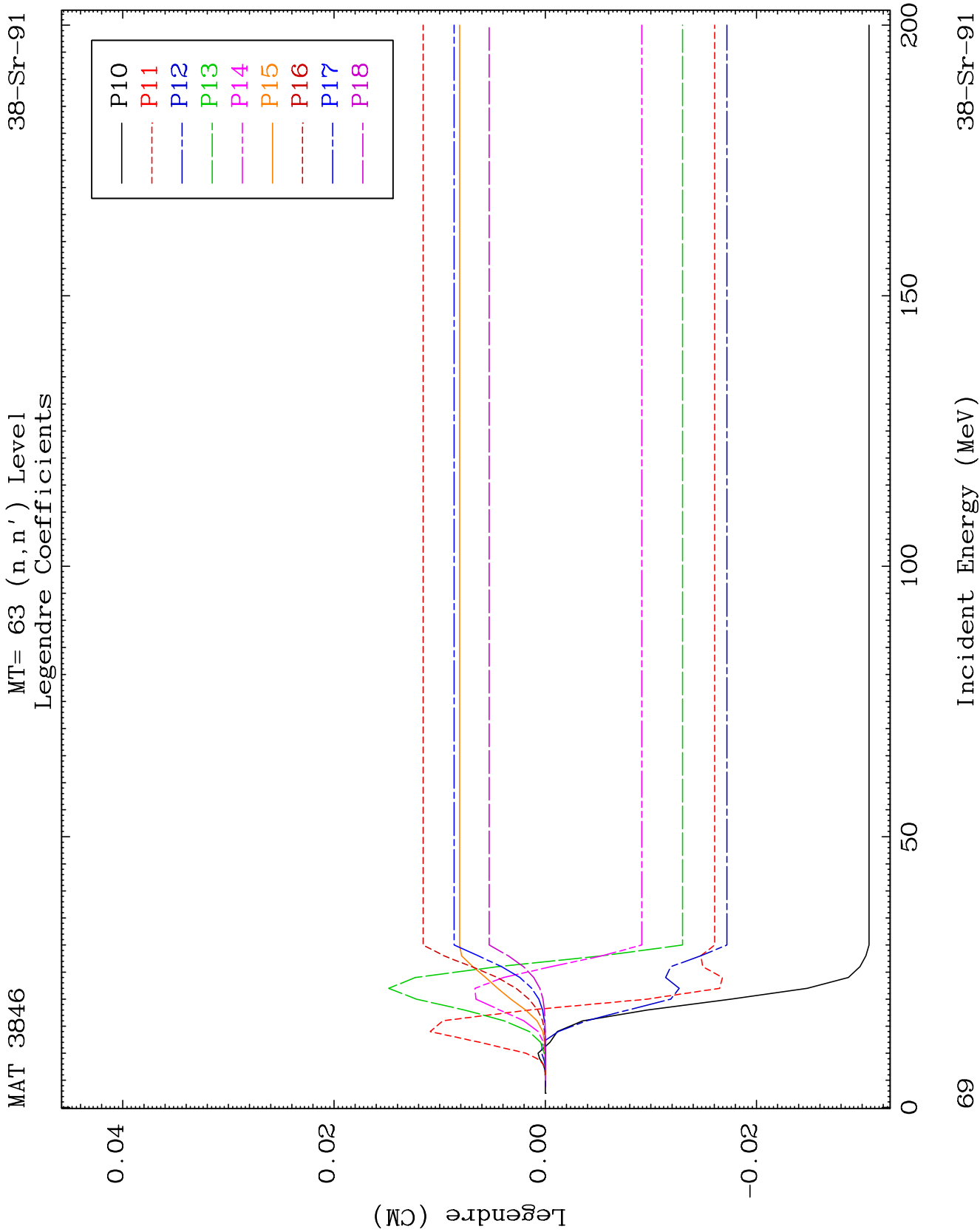


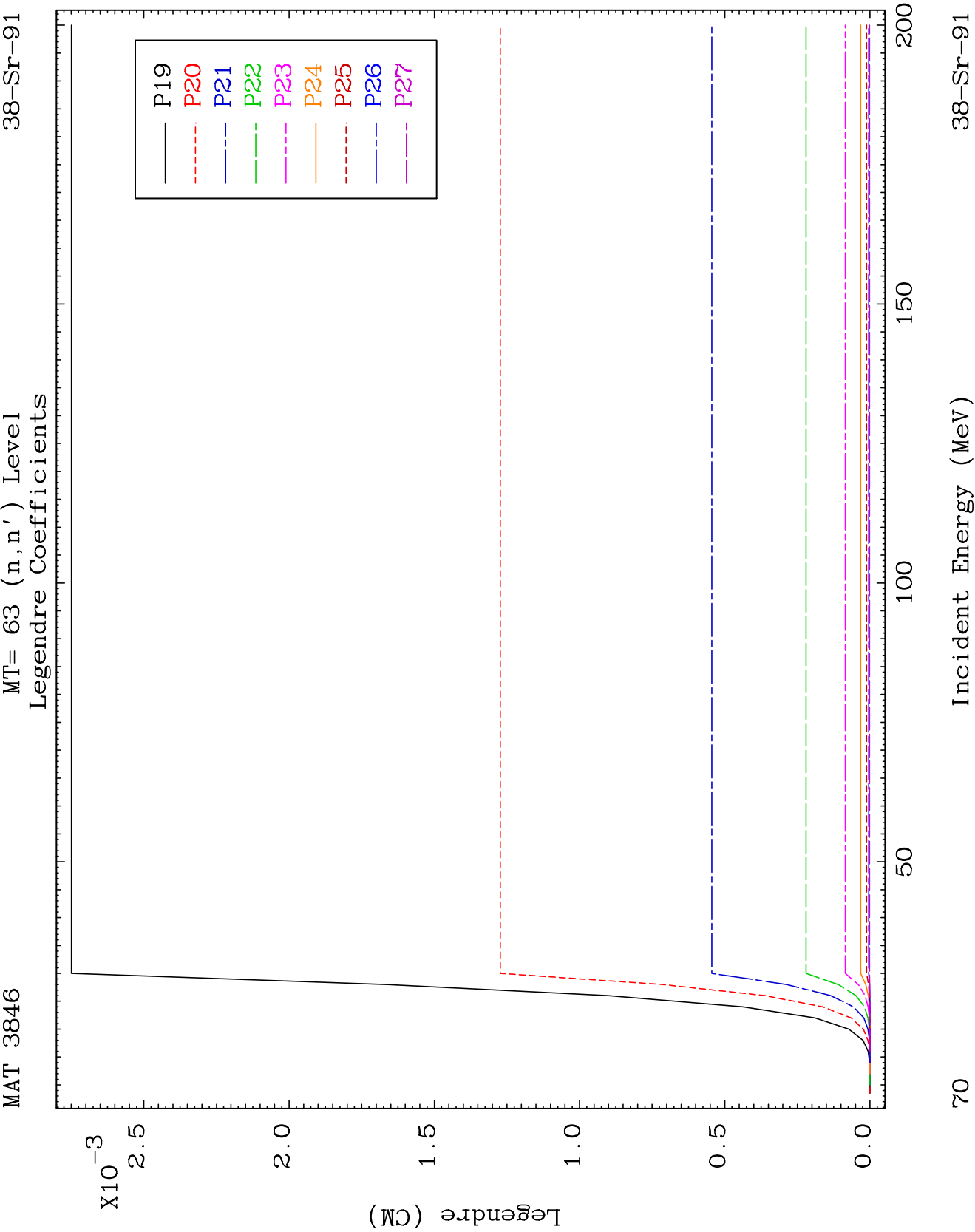
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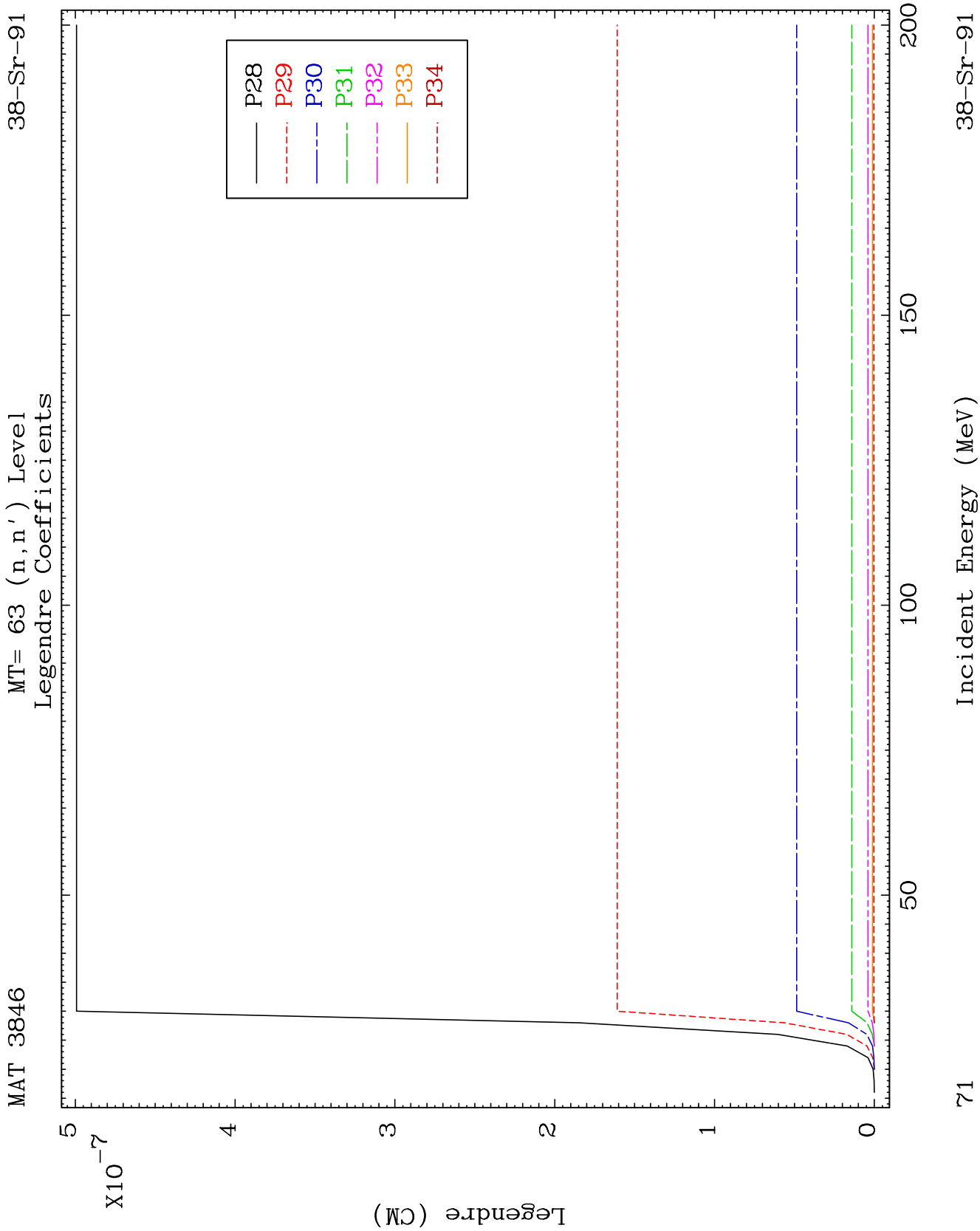
MT= 63 (n, n') Level
Legendre Coefficients

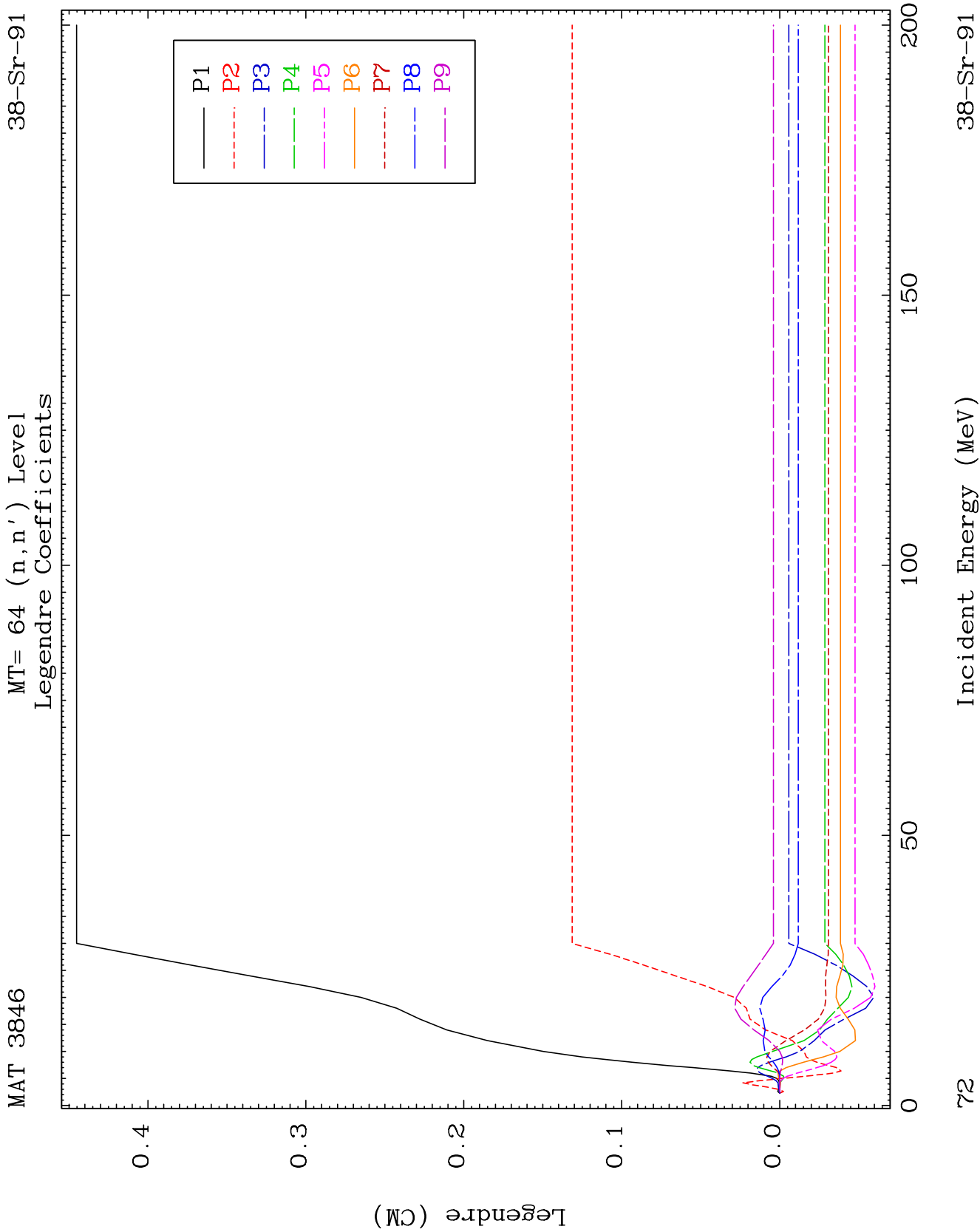
38-Sr-91

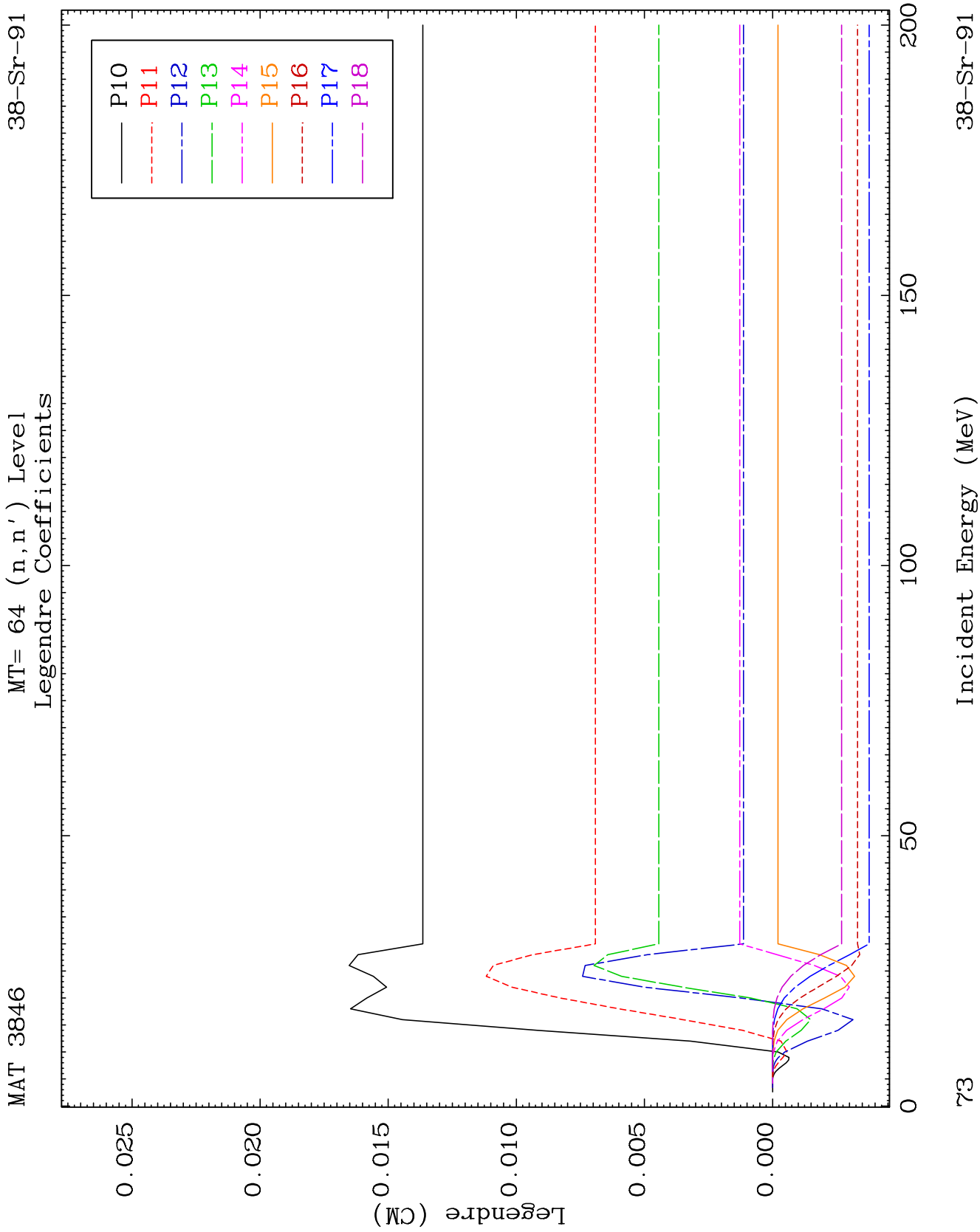


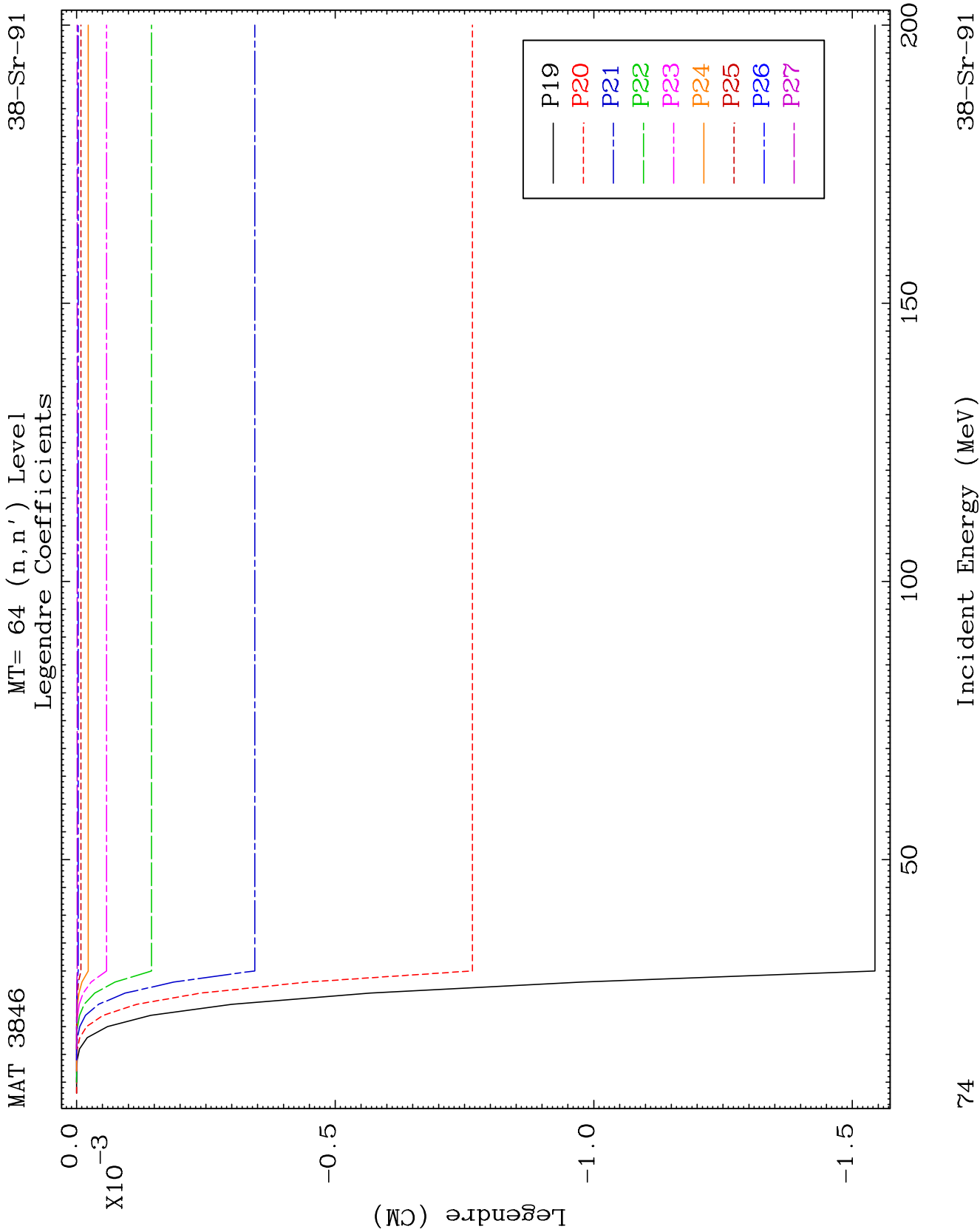


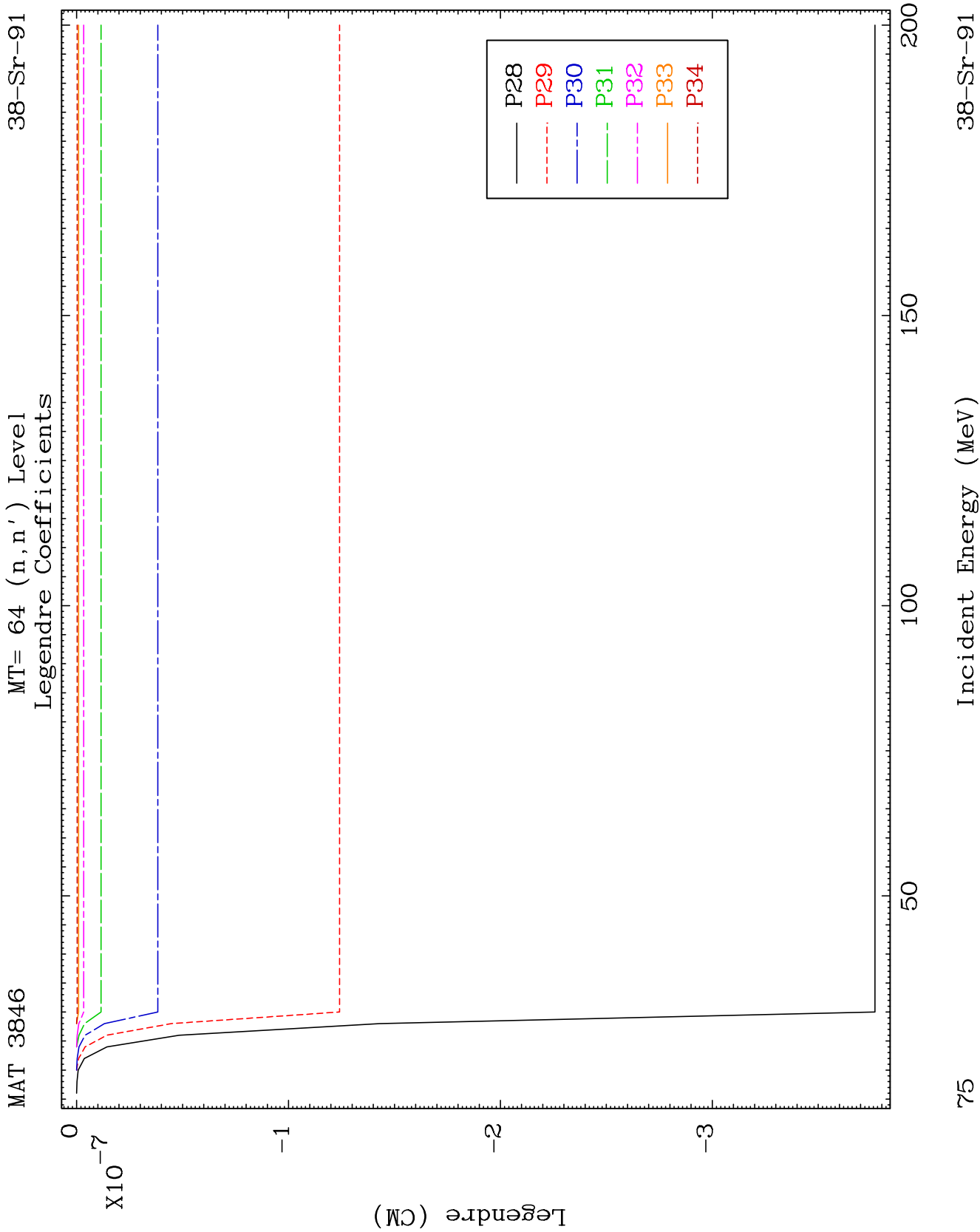


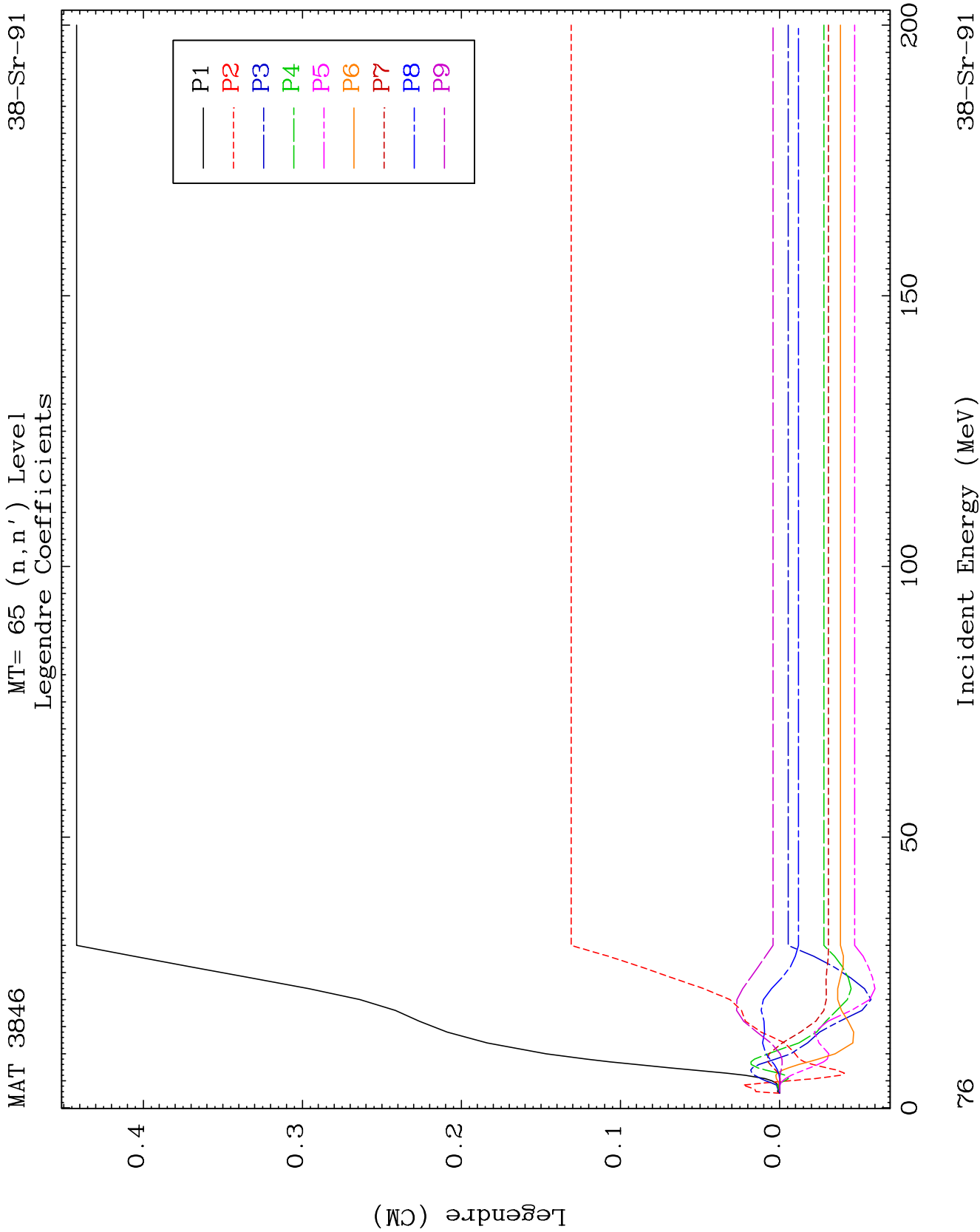








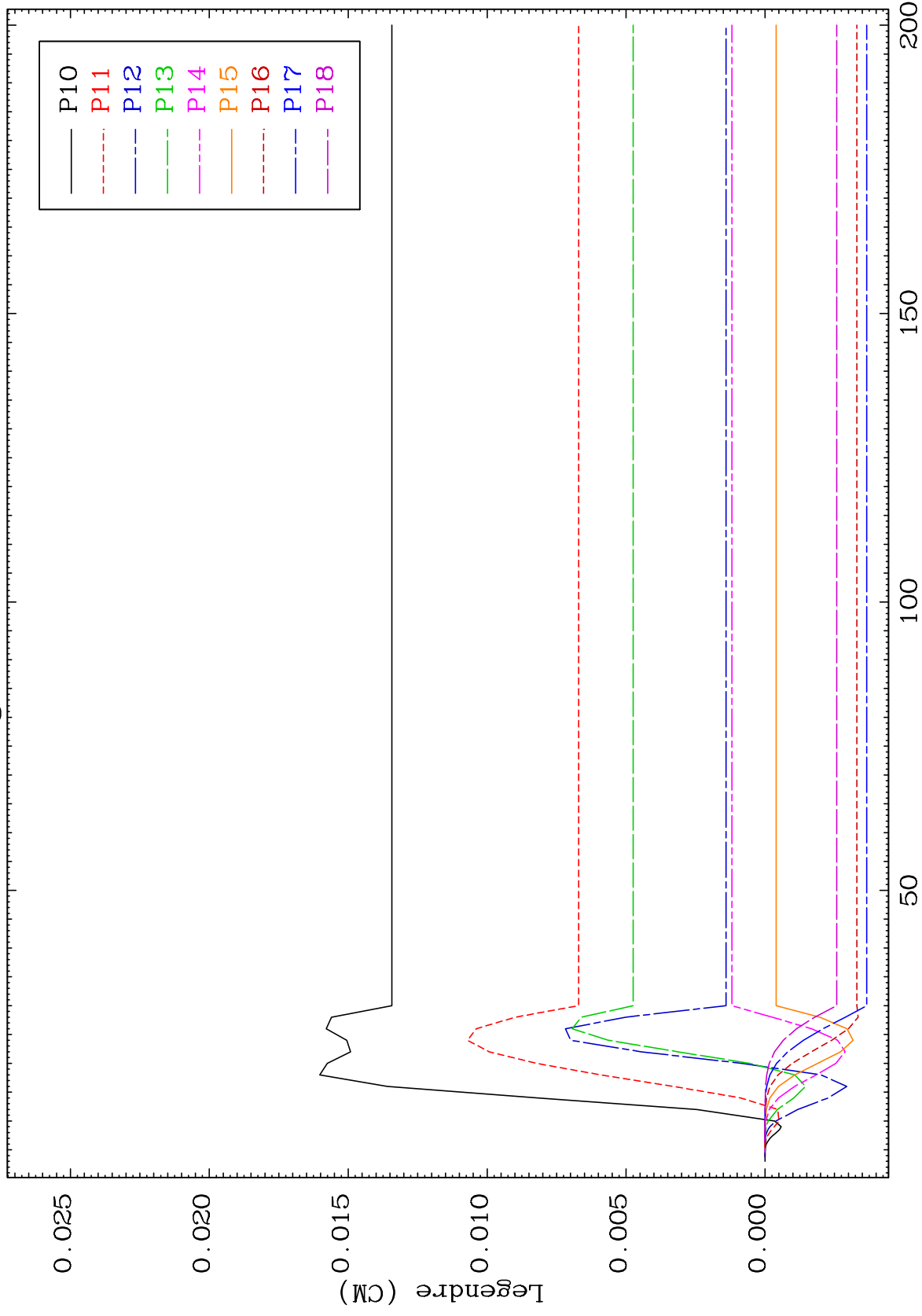




MAT 3846

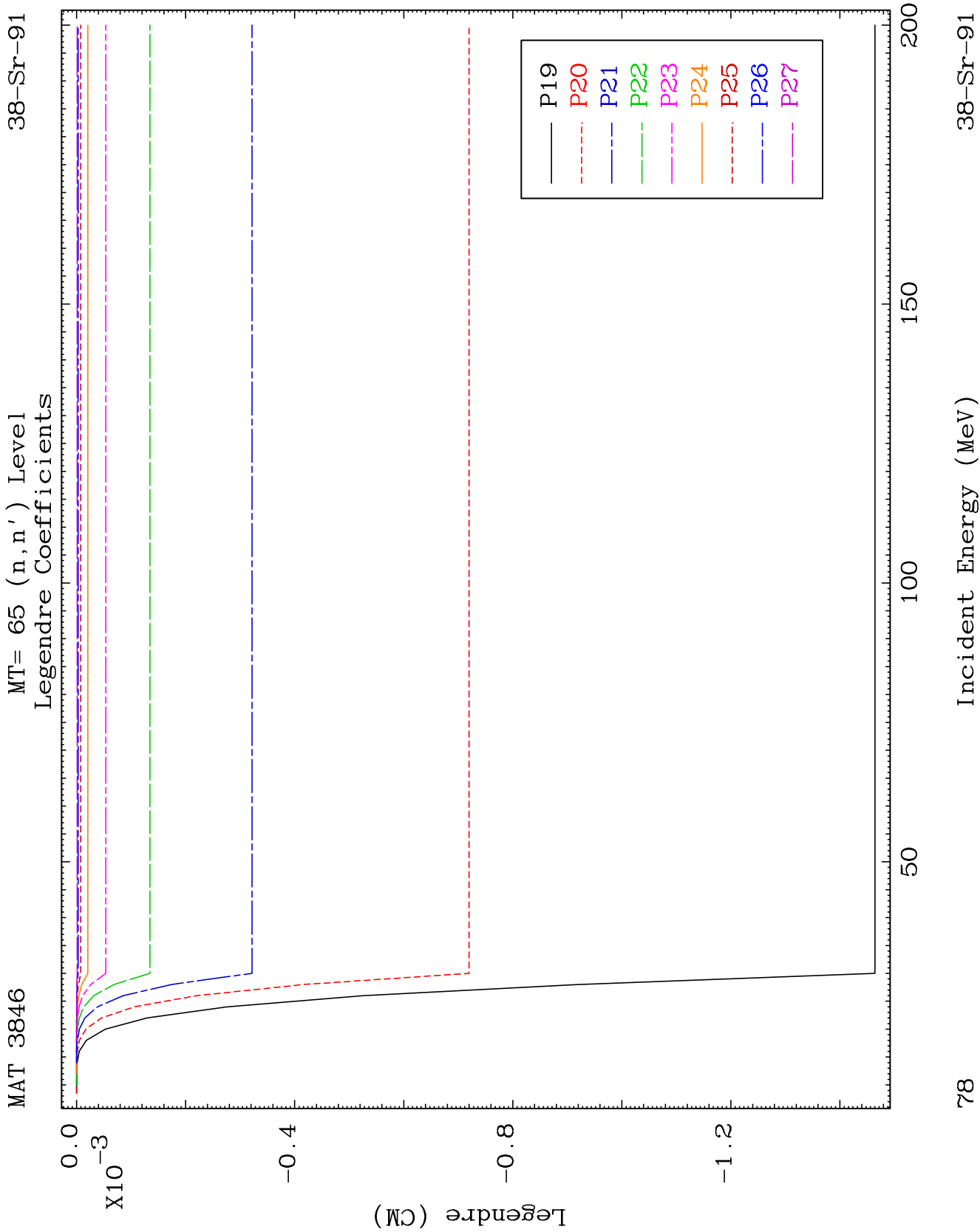
MT= 65 (n,n') Level
Legendre Coefficients

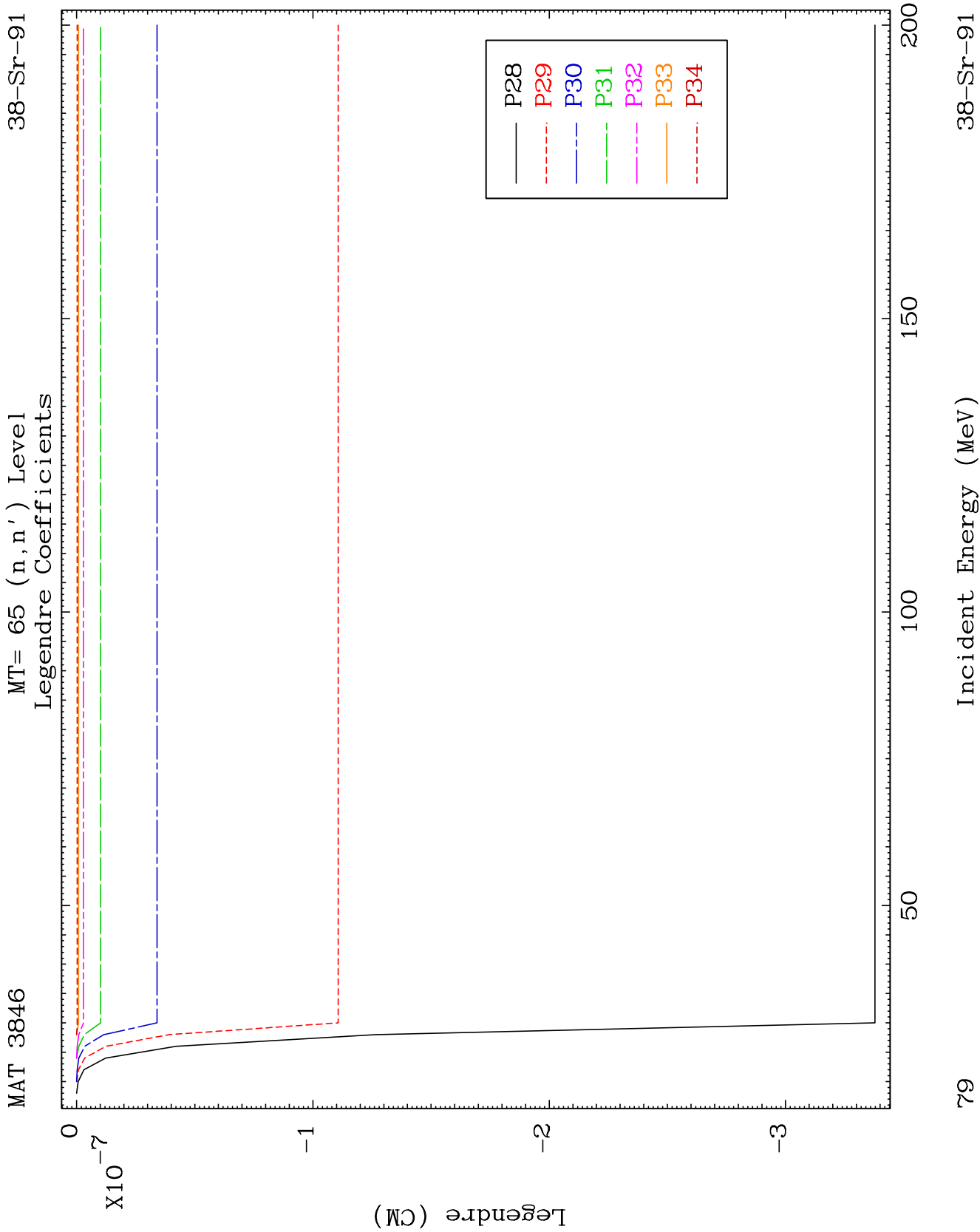
38-Sr-91



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38-Sr-91

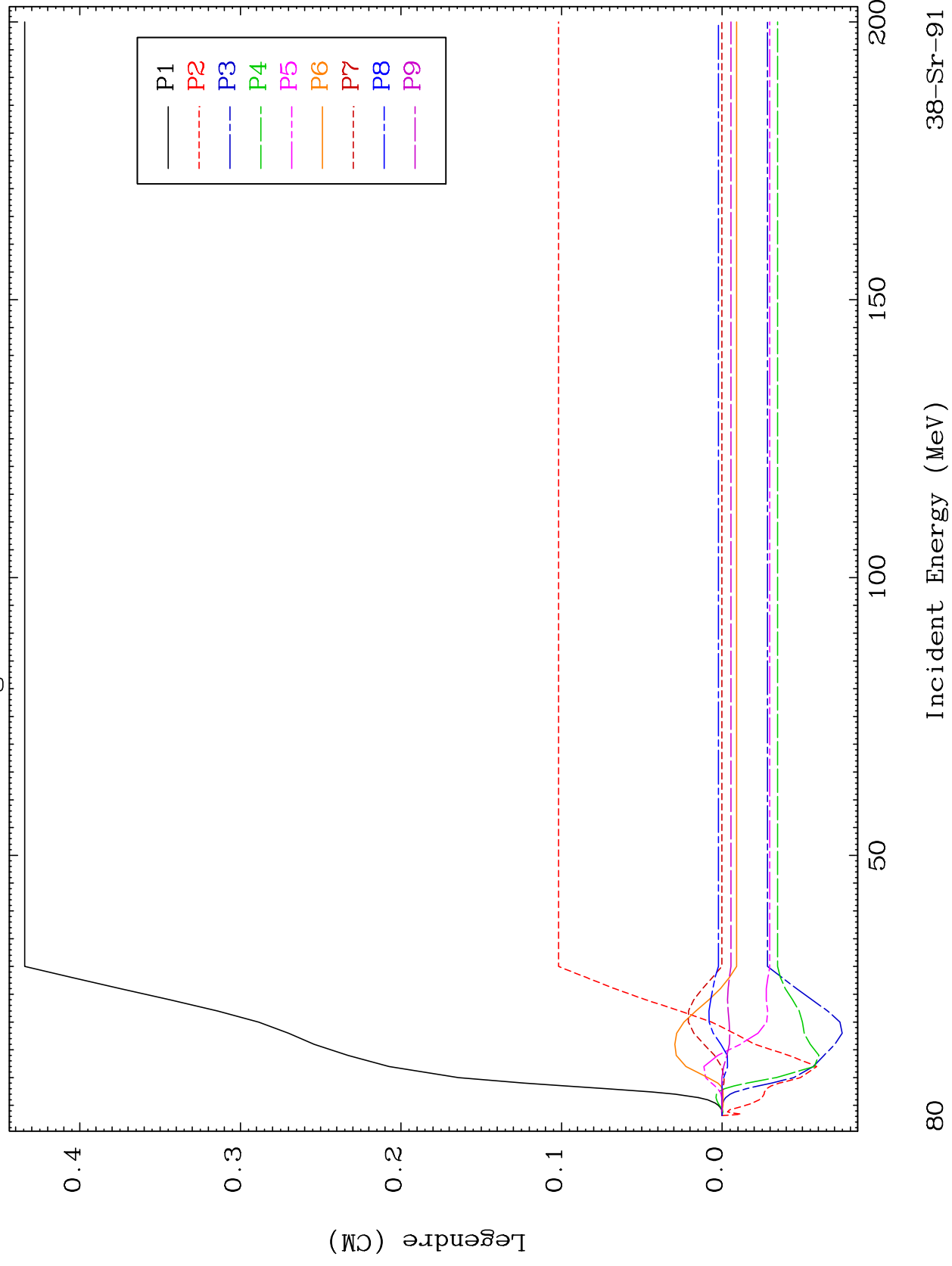


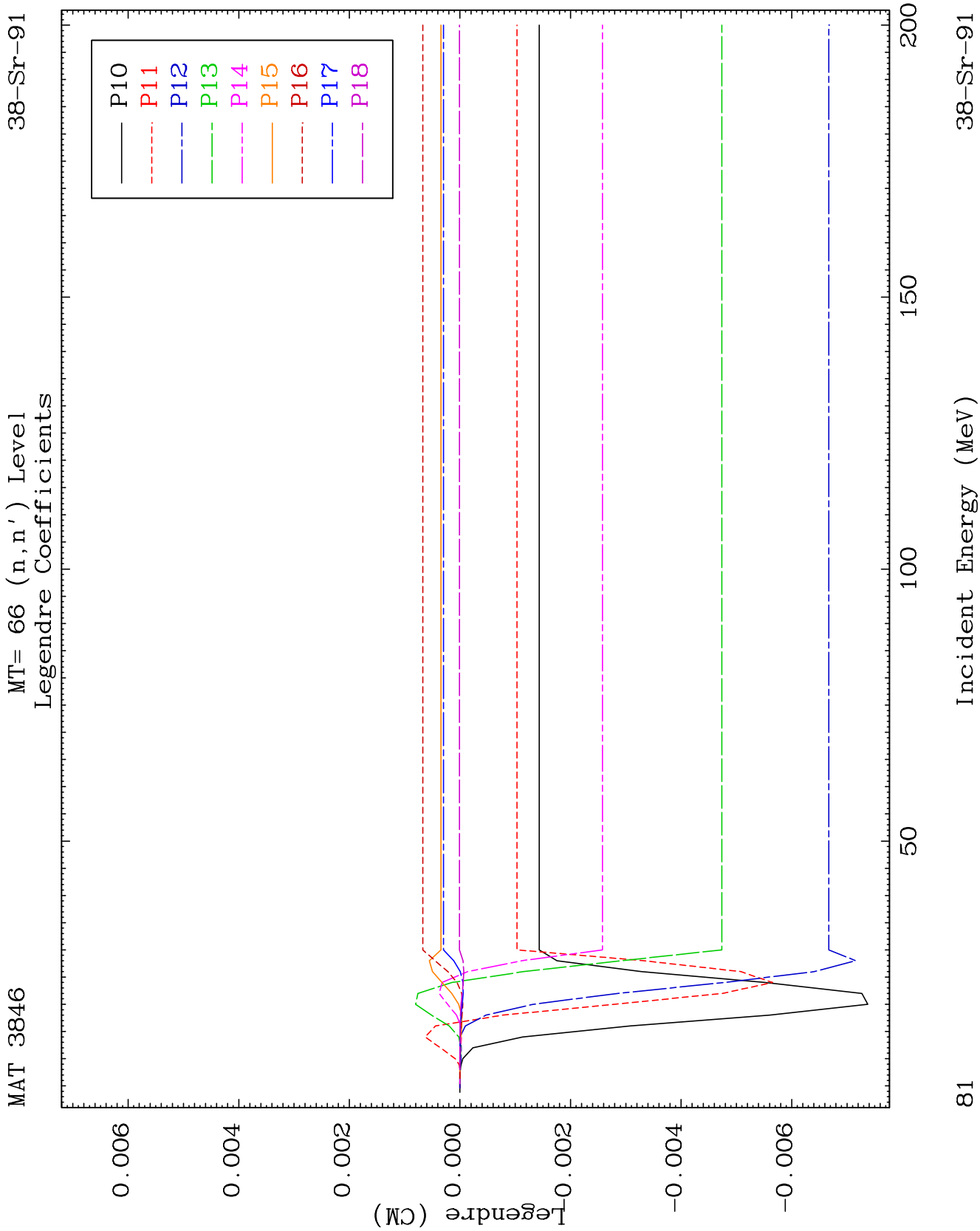


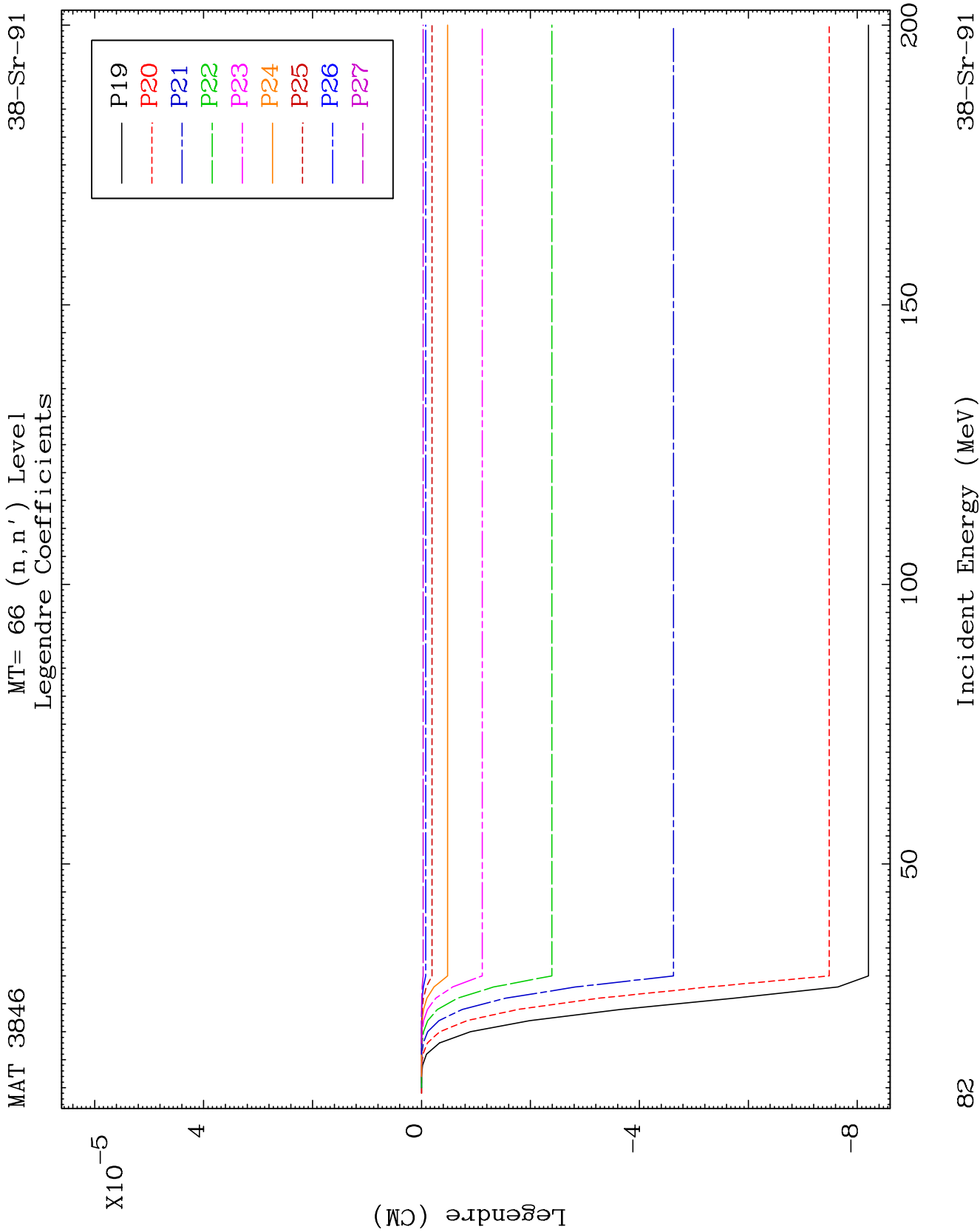
MAT 3846

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

38-Sr-91





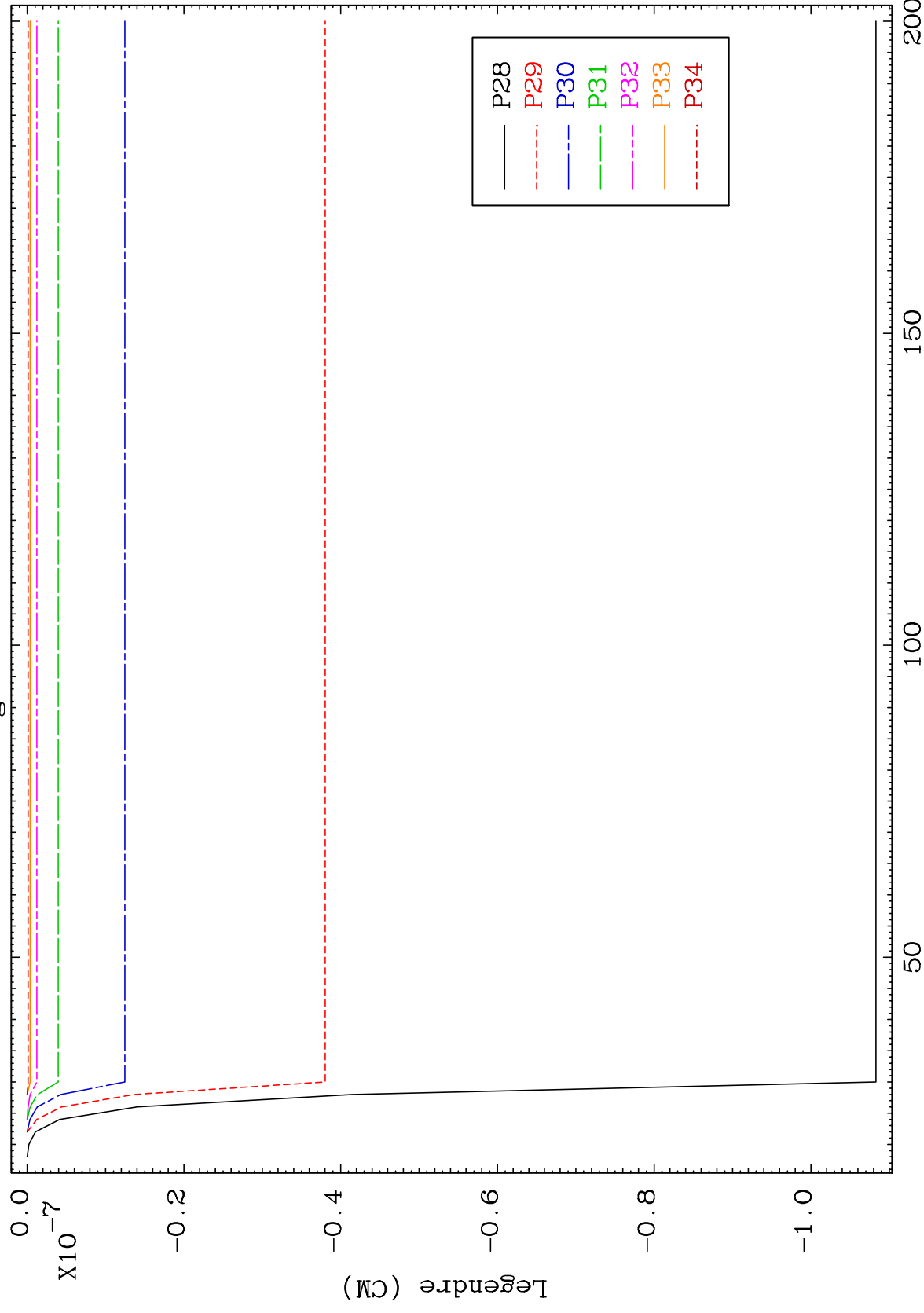


MAT 3846

MT= 66 (n, n') Level

38-Sr-91

Legendre Coefficients



38

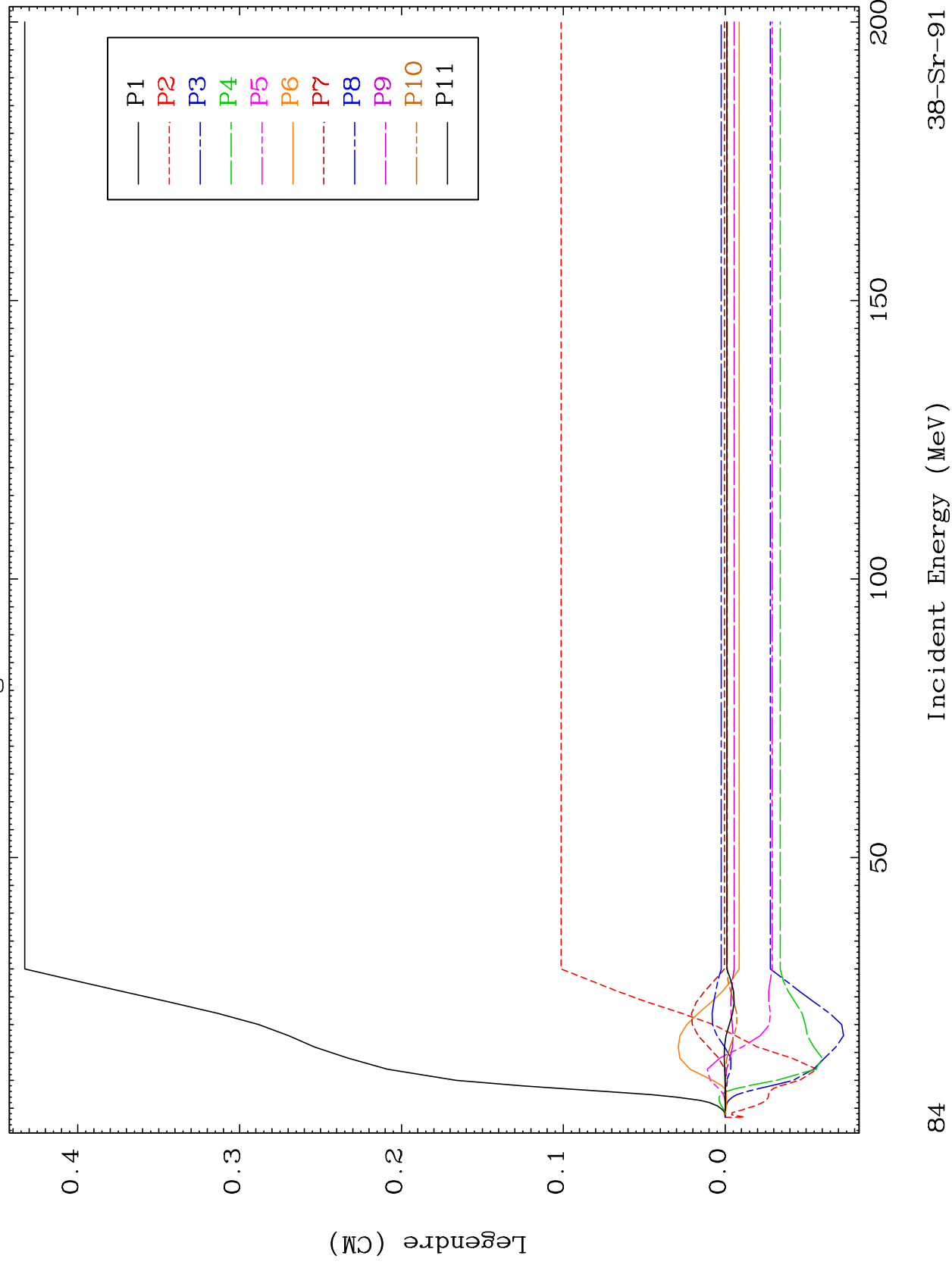
Incident Energy (MeV)

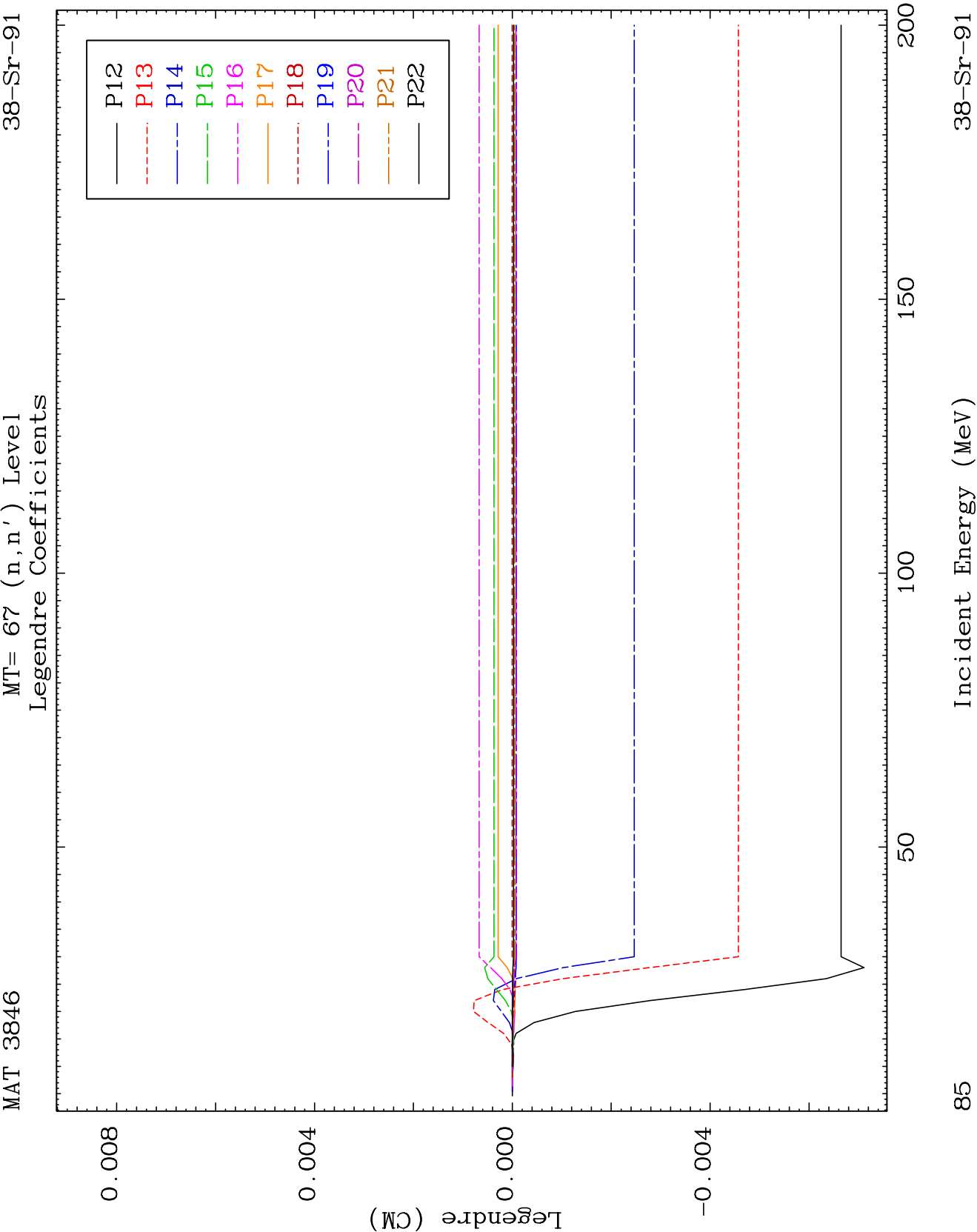
38-Sr-91

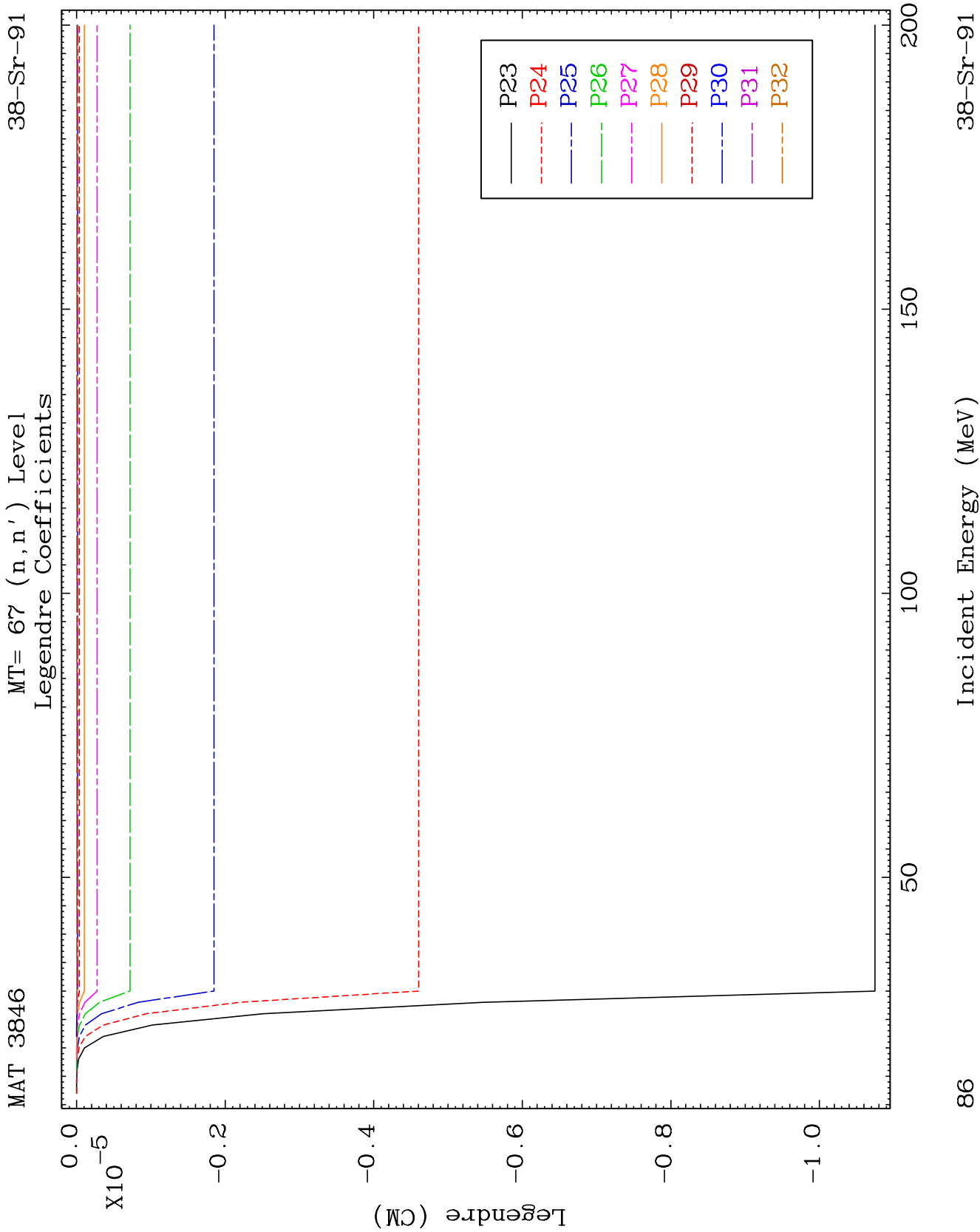
MAT 3846

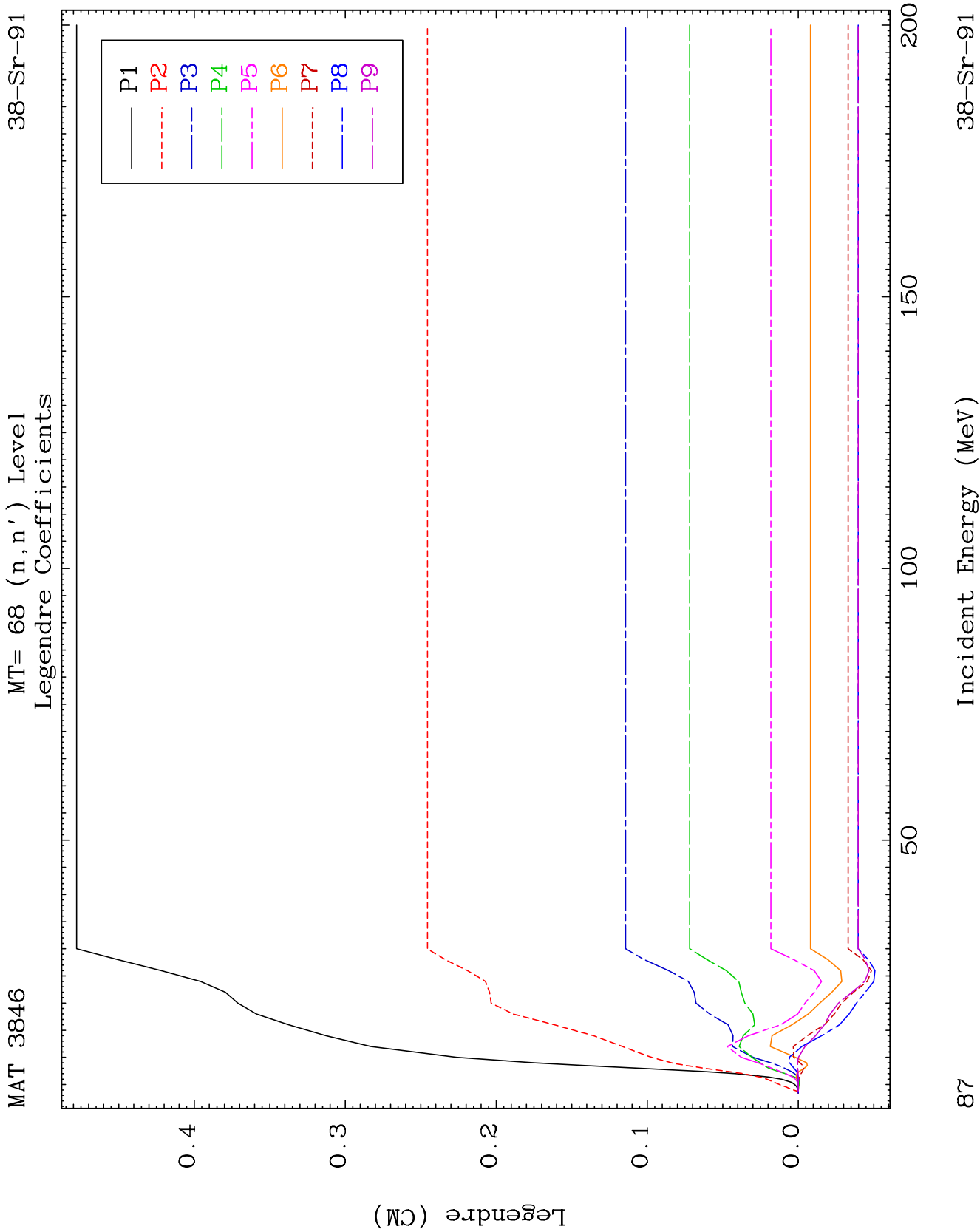
MT= 67 (n, n') Level
Legendre Coefficients

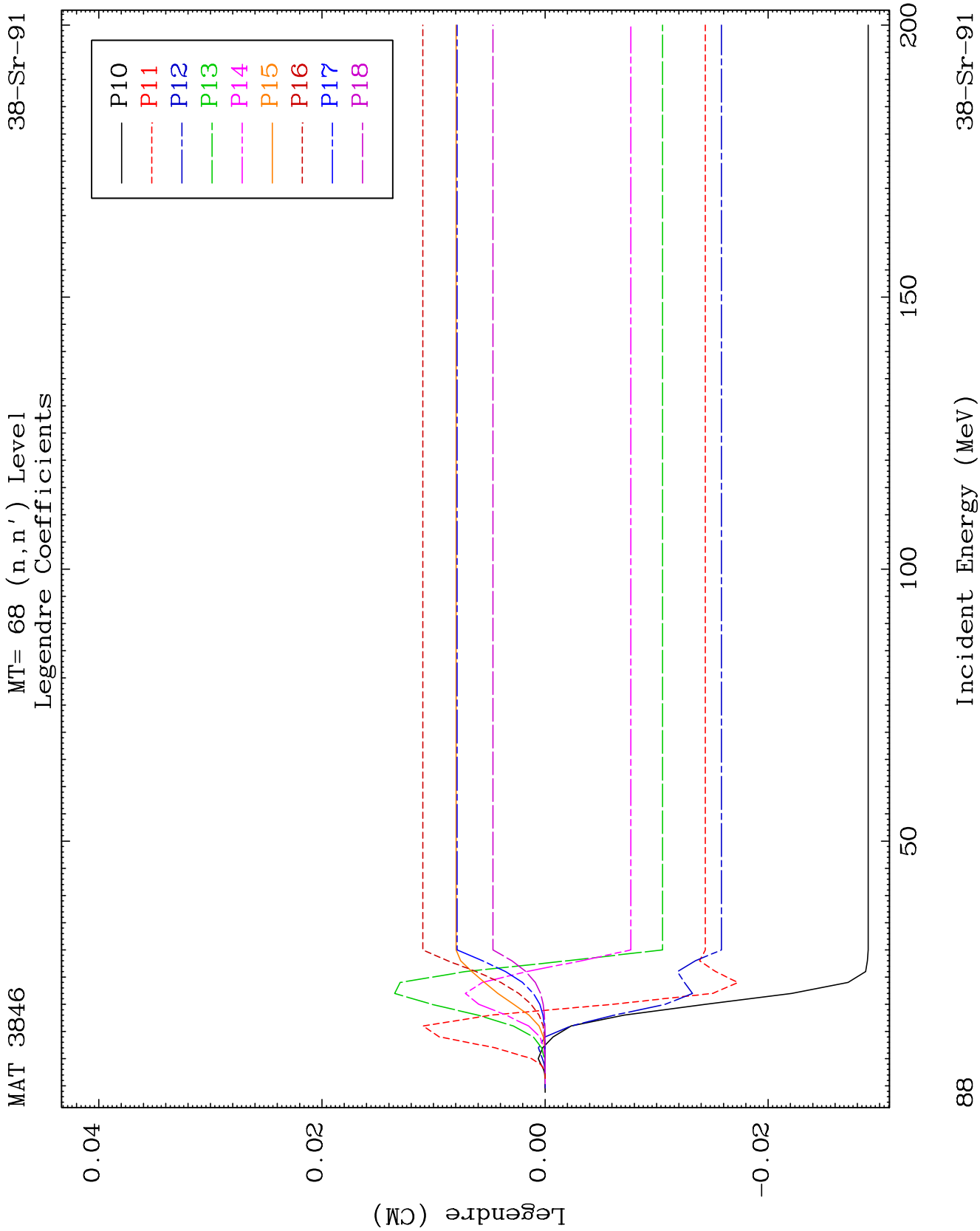
38-Sr-91

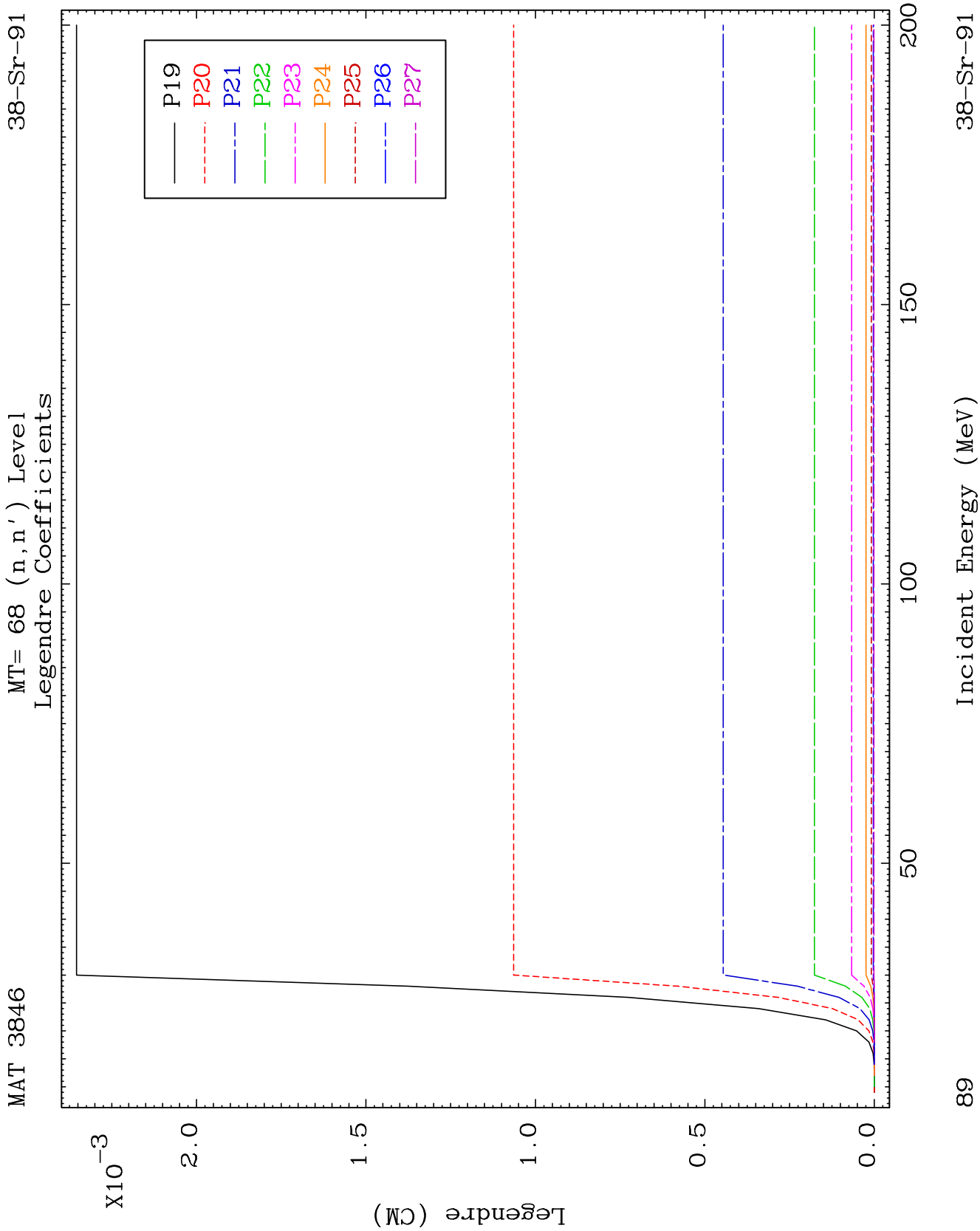


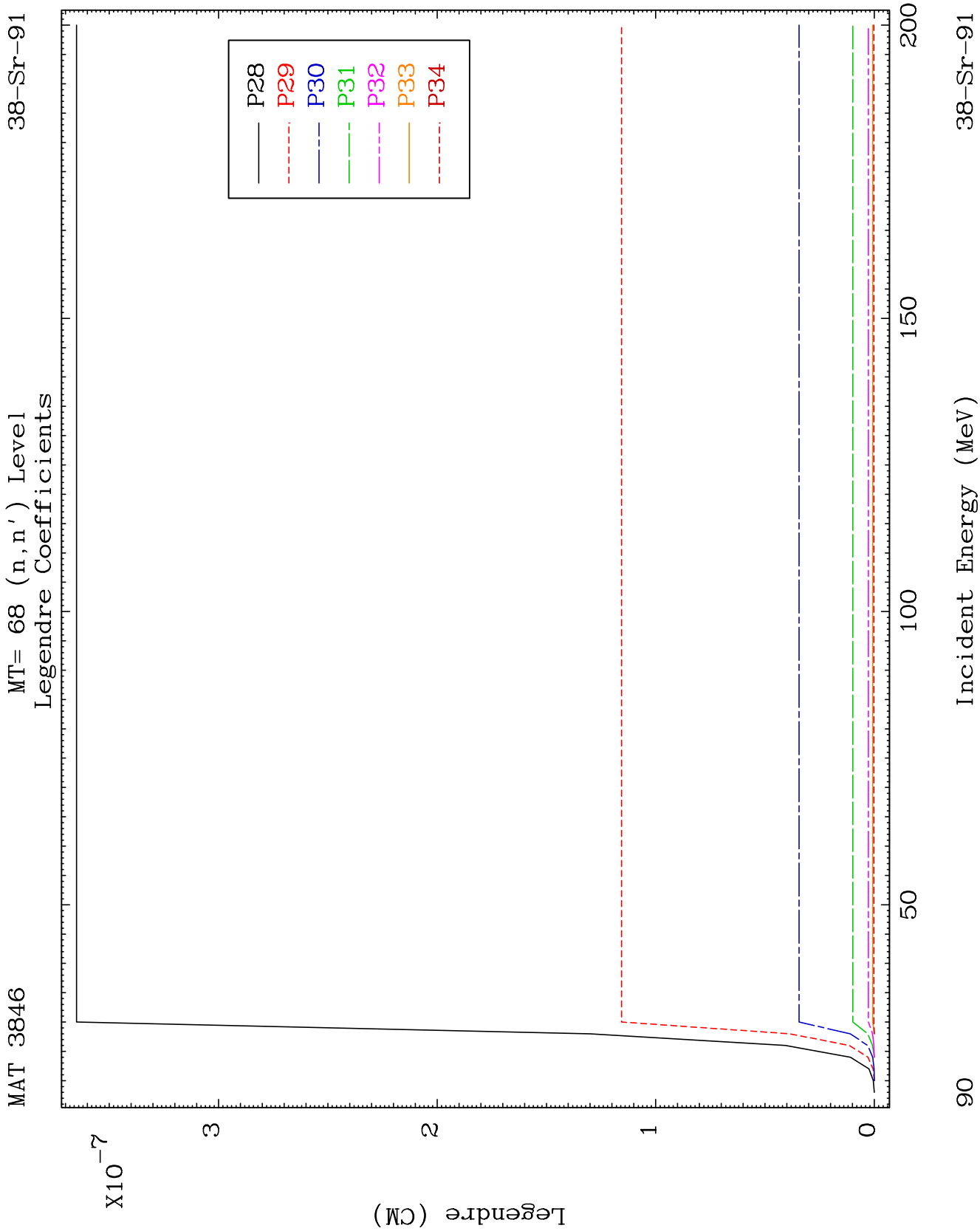








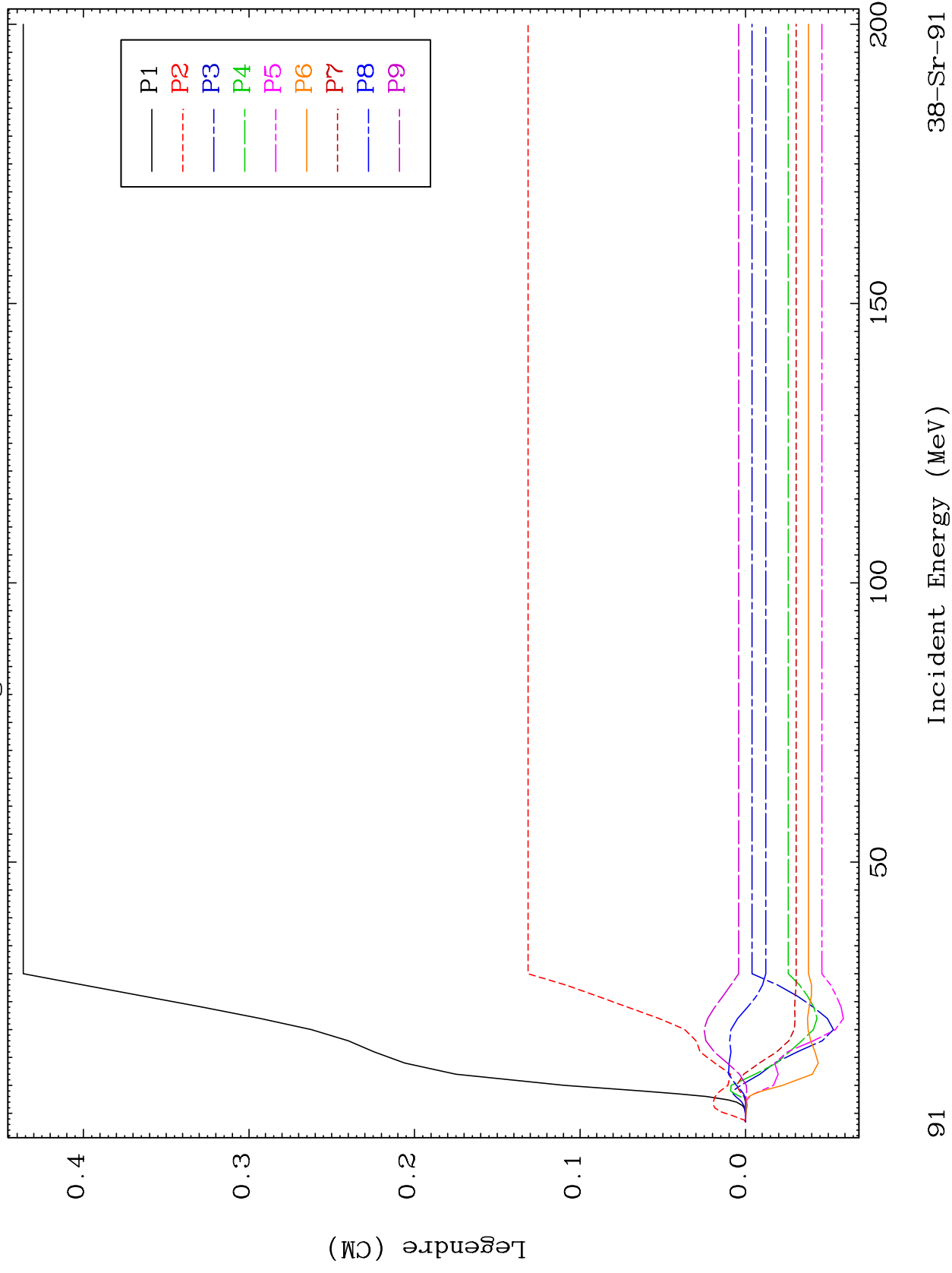


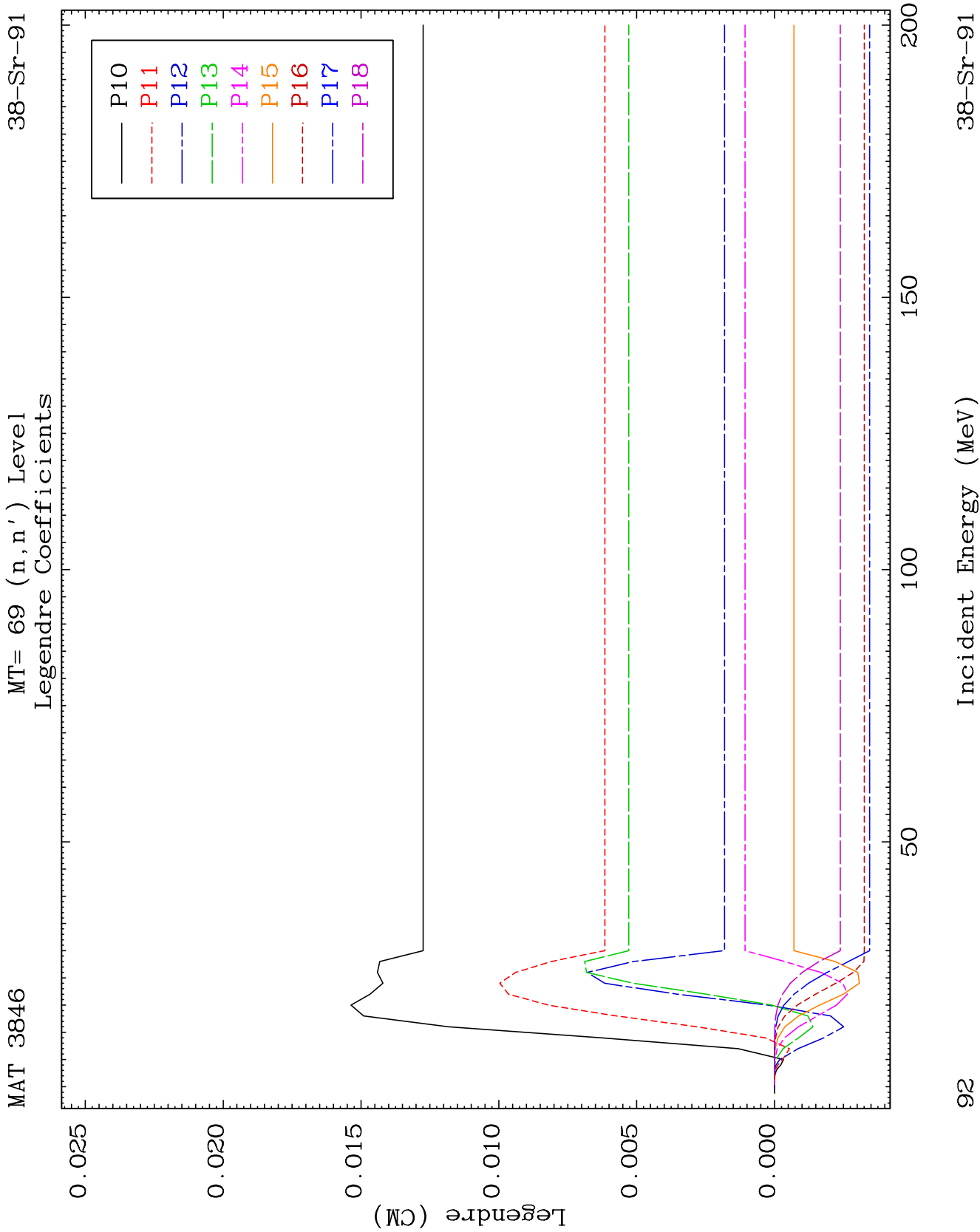


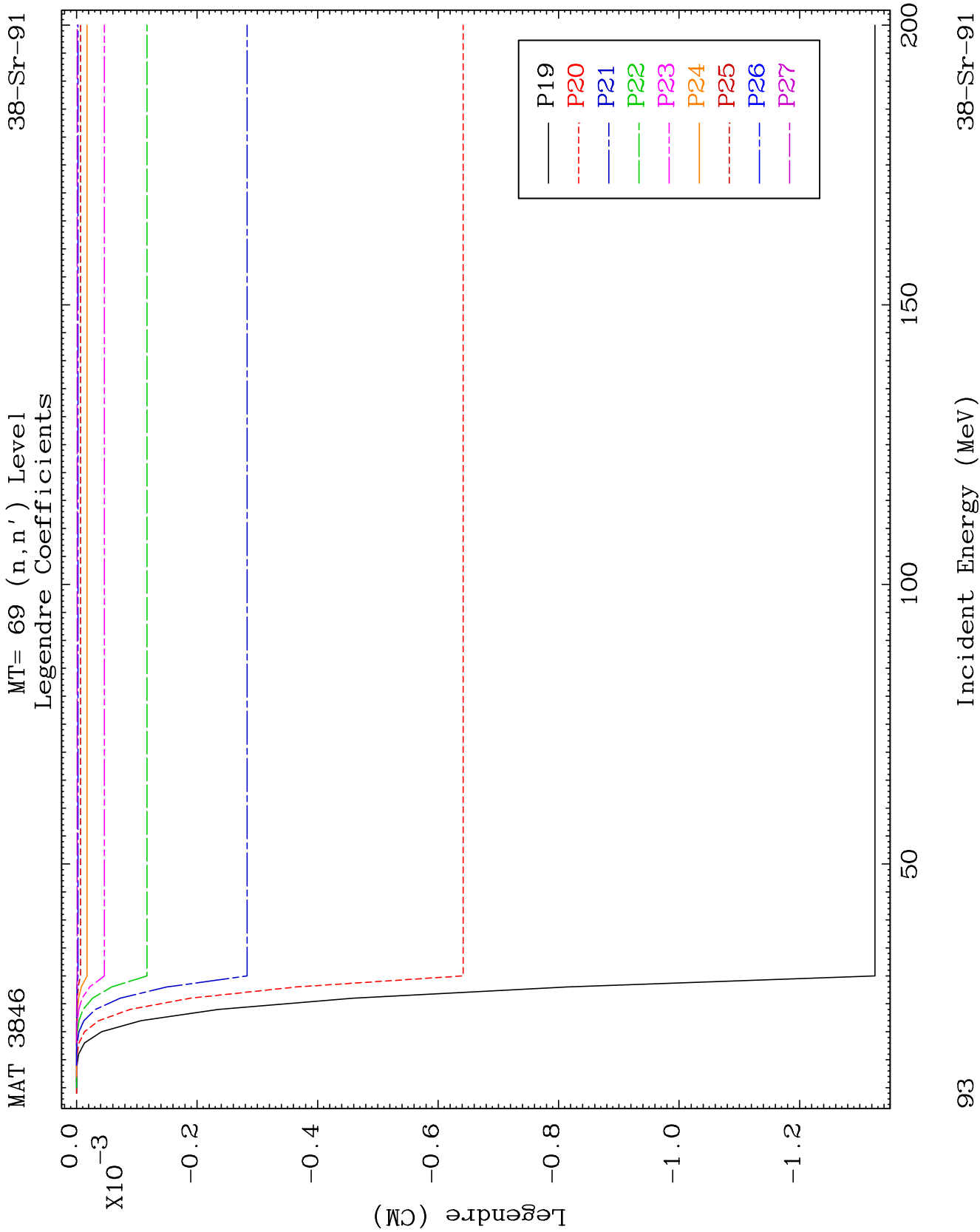
MAT 3846

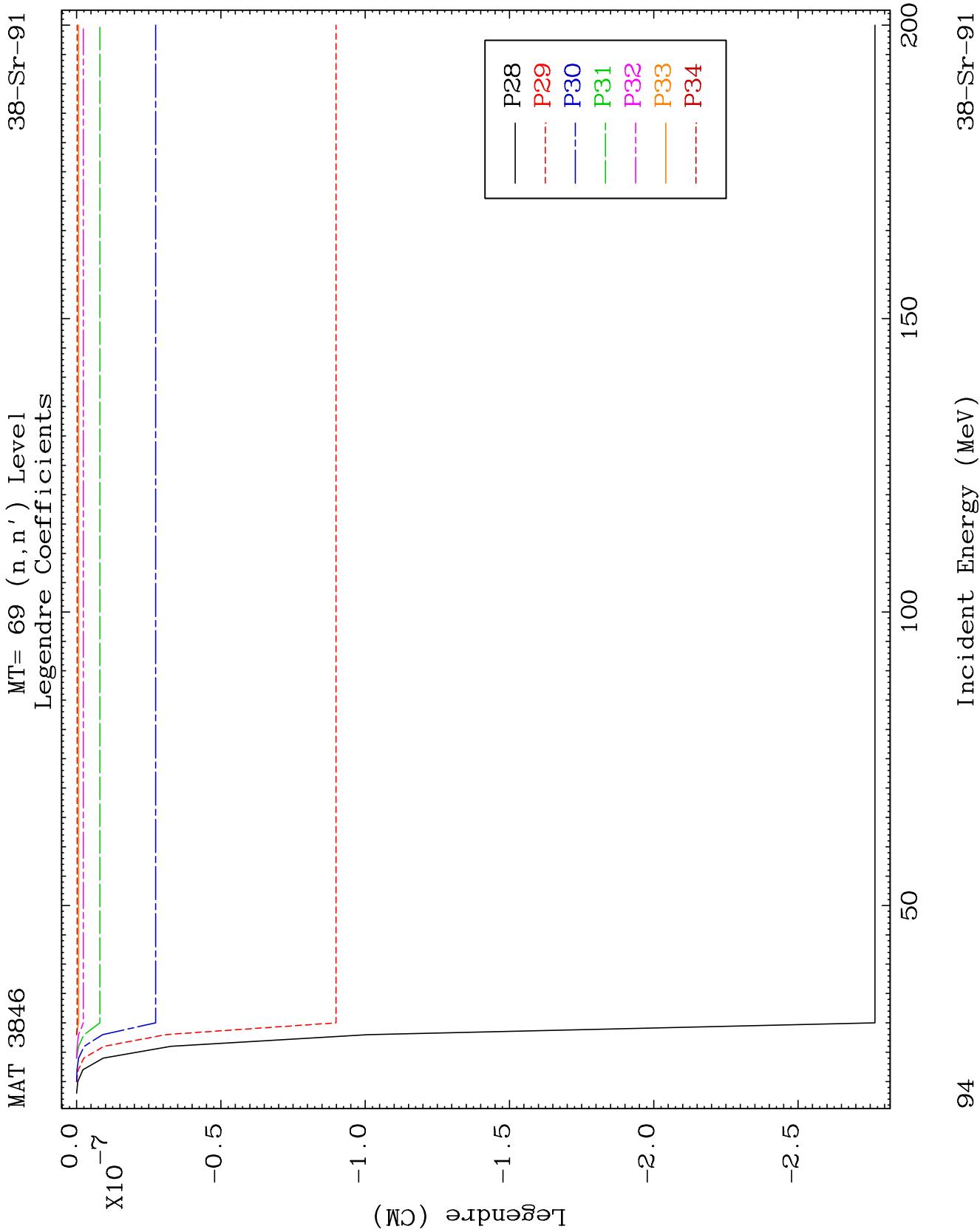
MT= 69 (n, n') Level
Legendre Coefficients

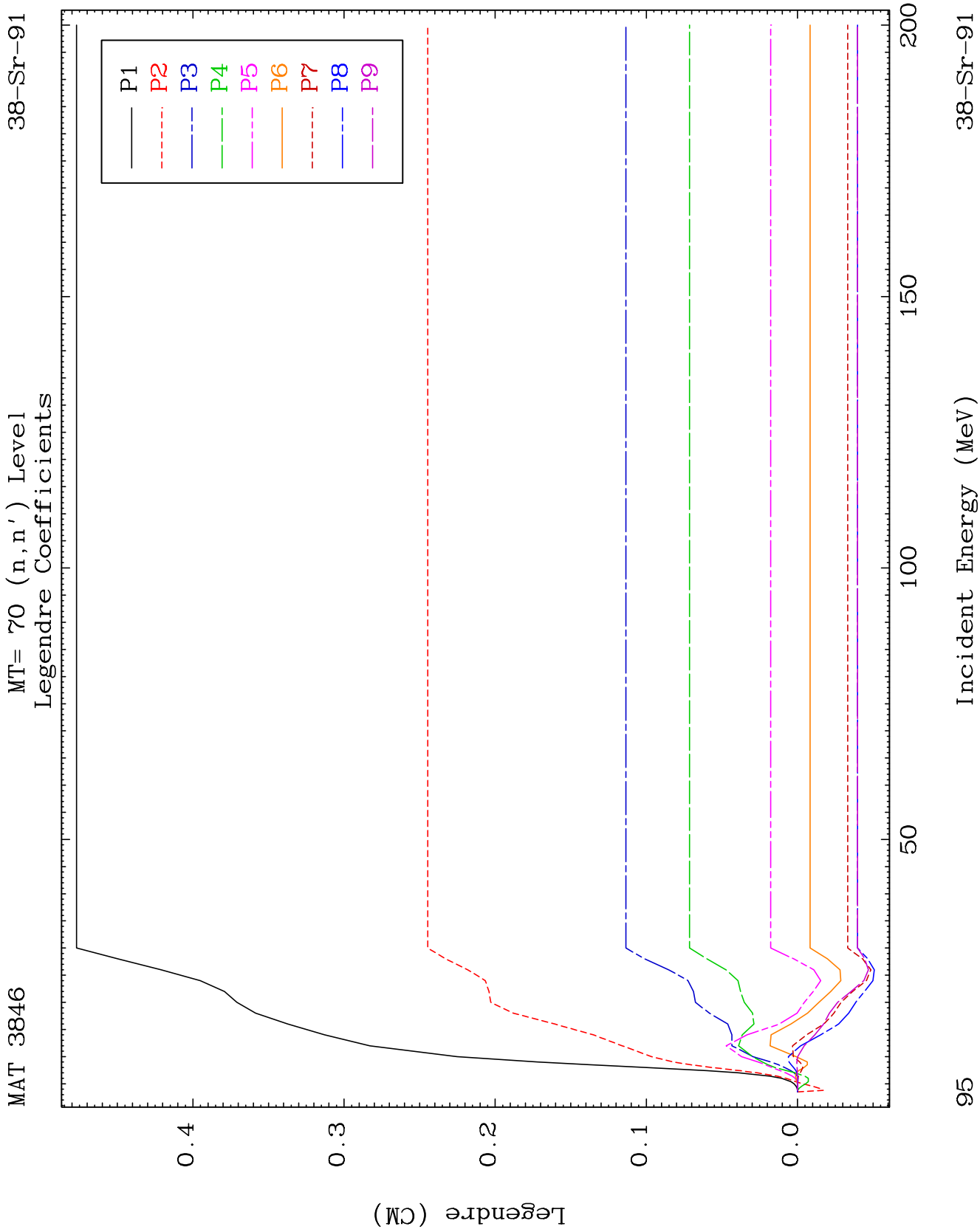
38-Sr-91

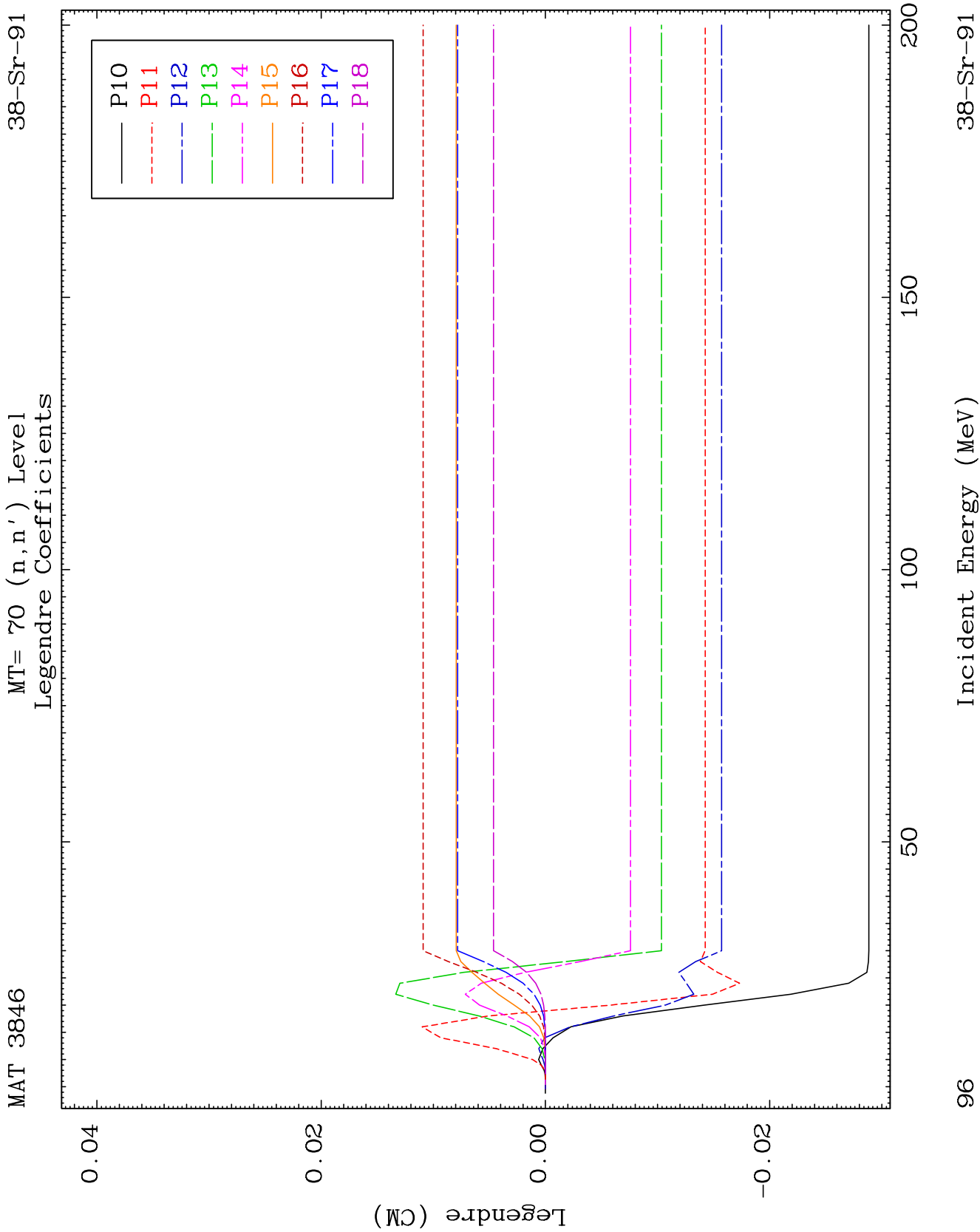






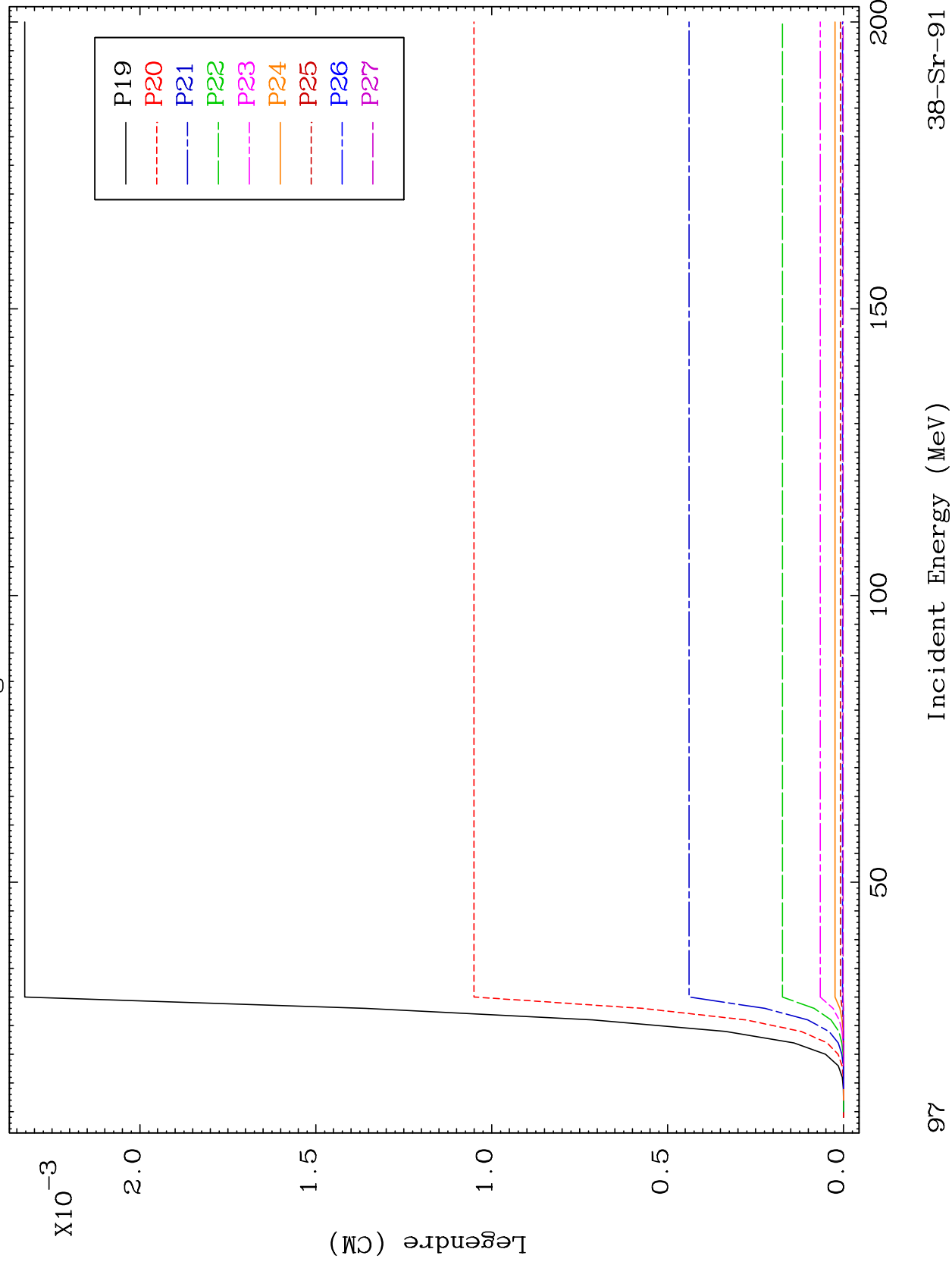


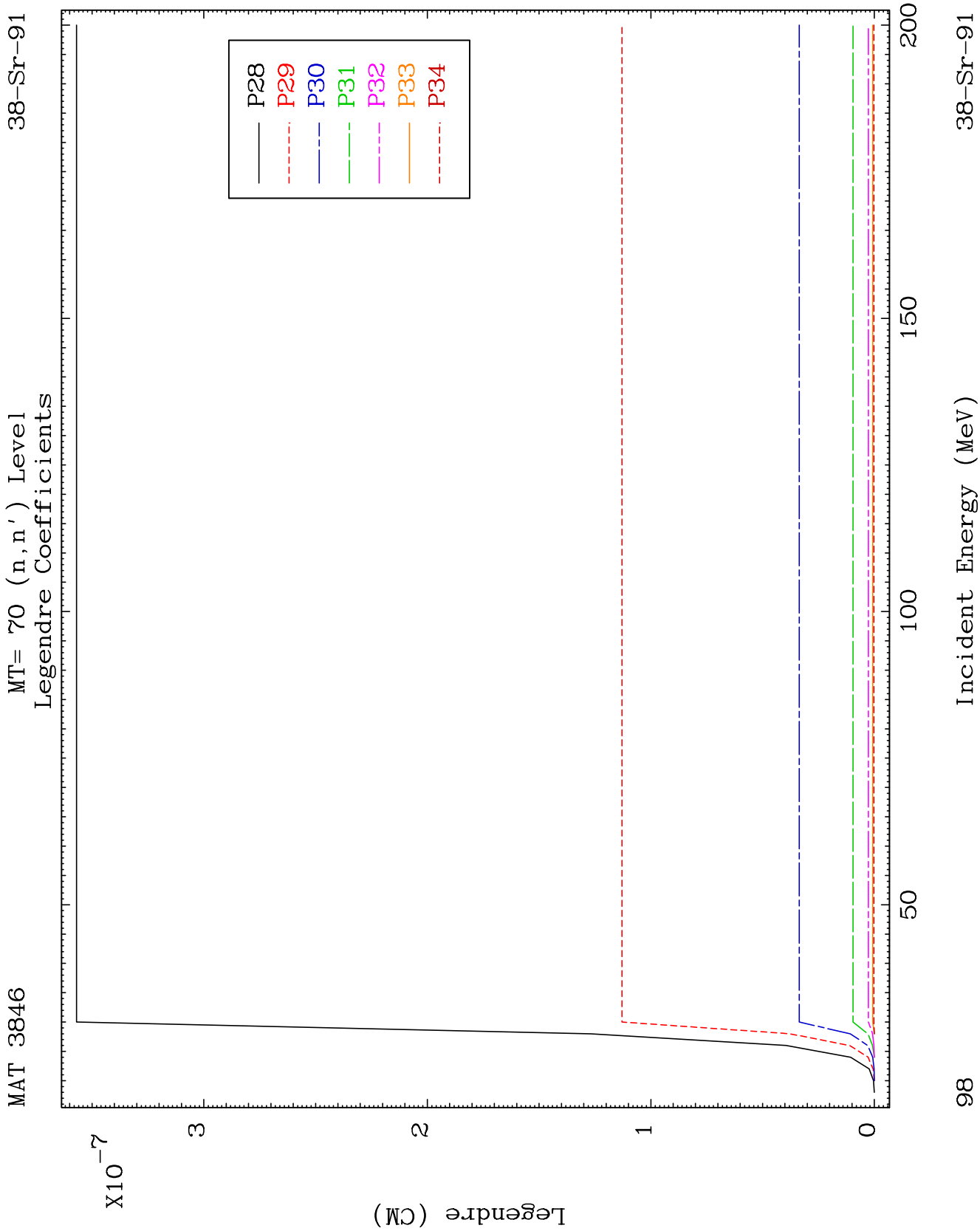




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MT= 70 (n, n') Level
Legendre Coefficients

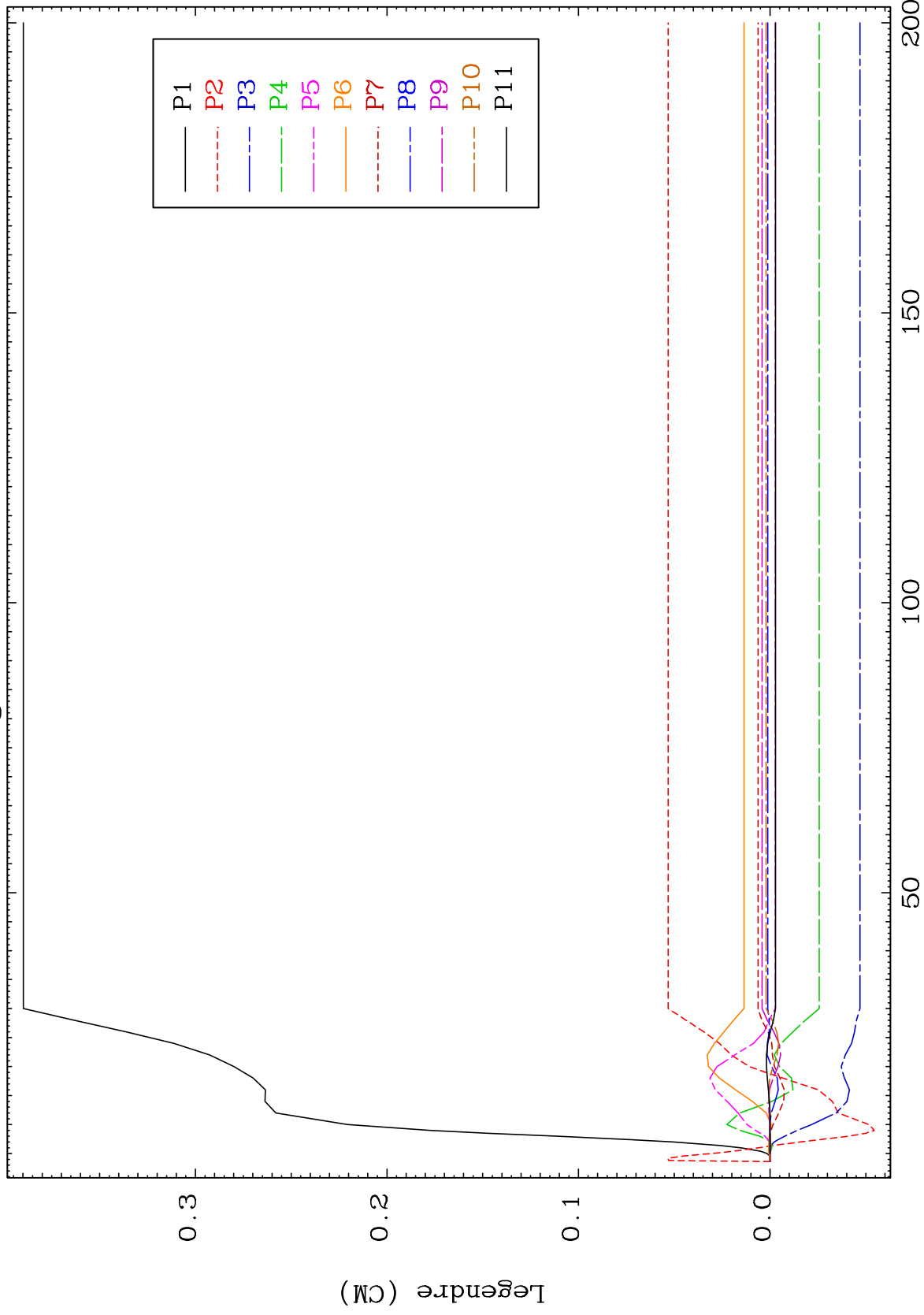
 $^{38}\text{Sr}-91$ 



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

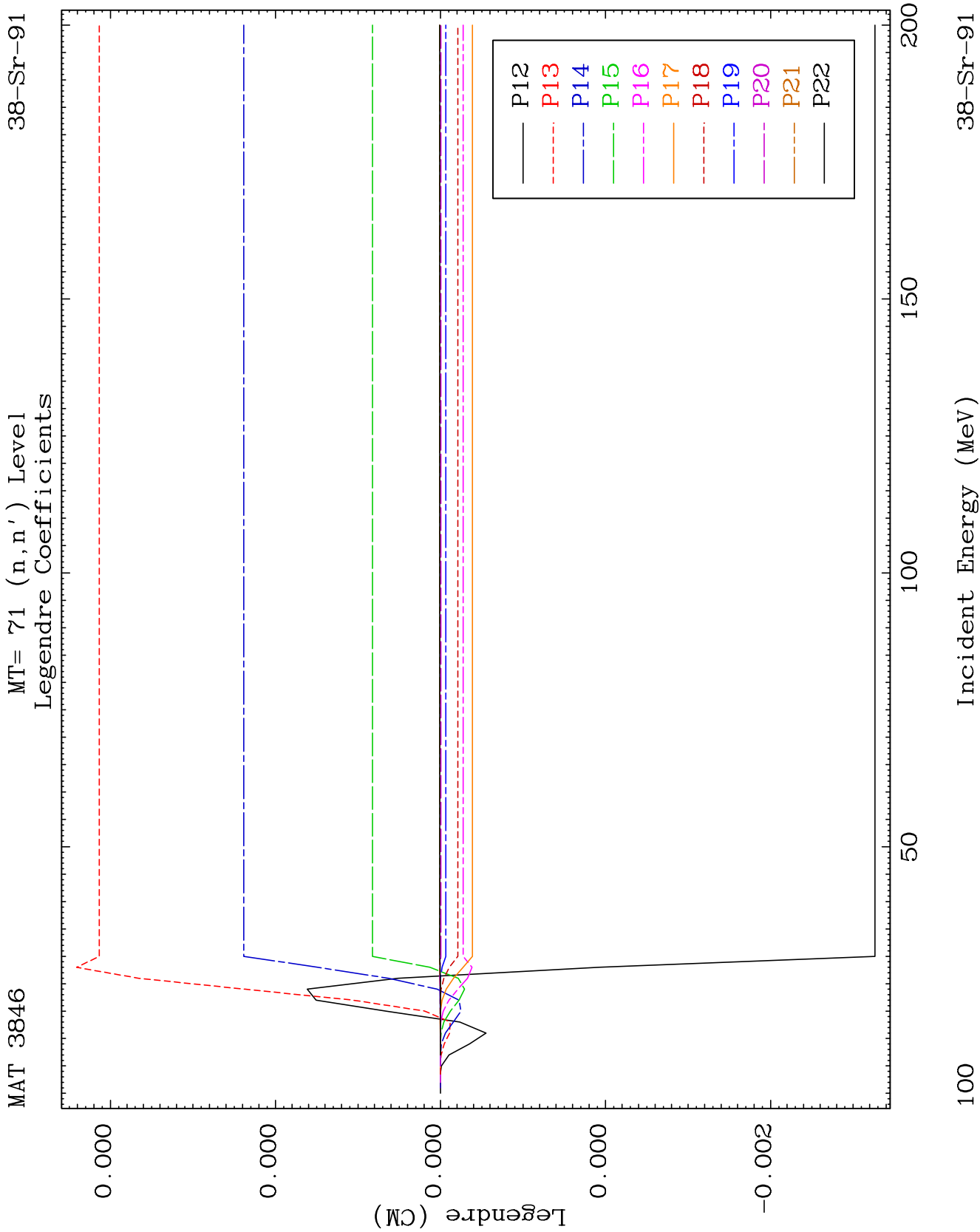
38-Sr-91

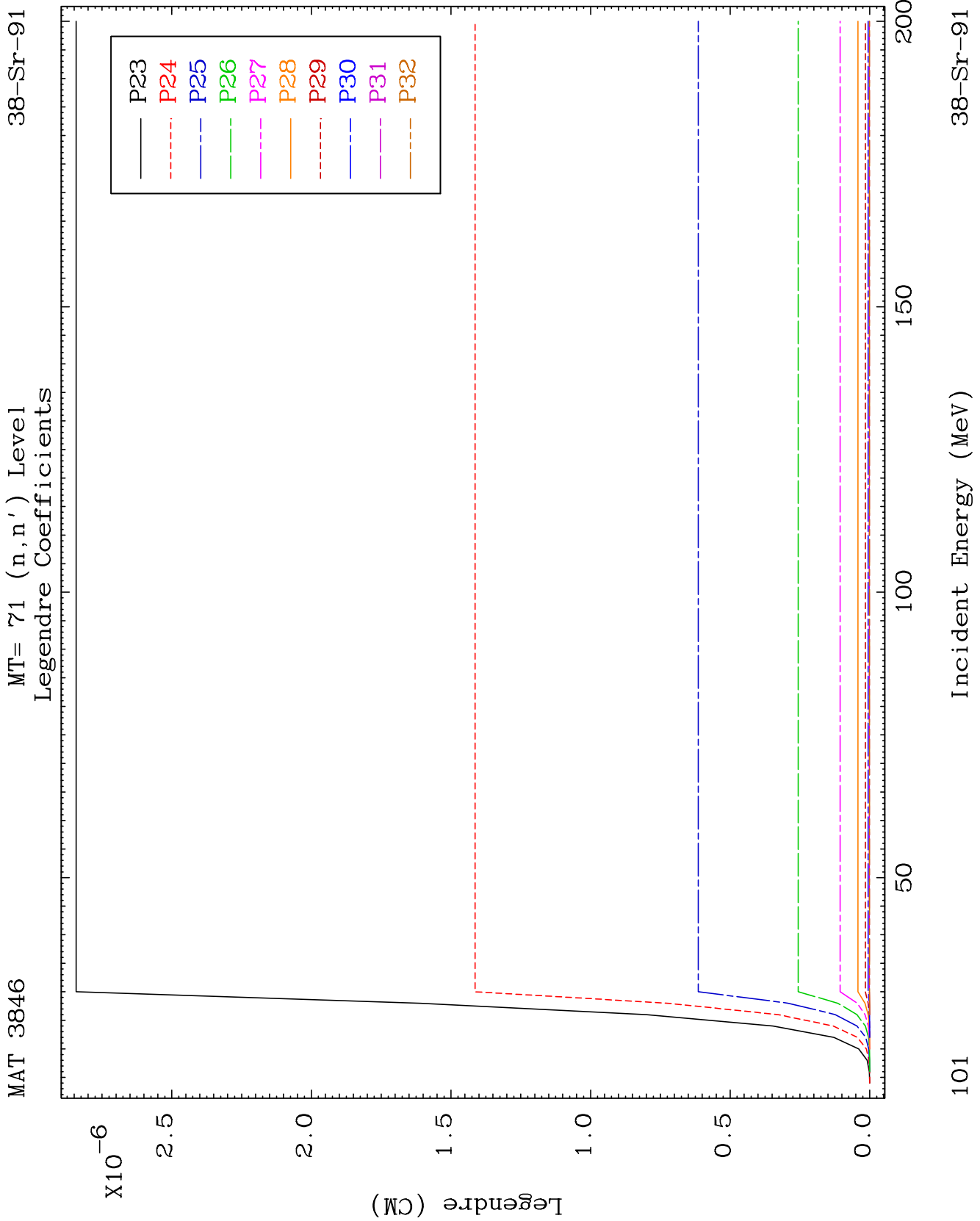


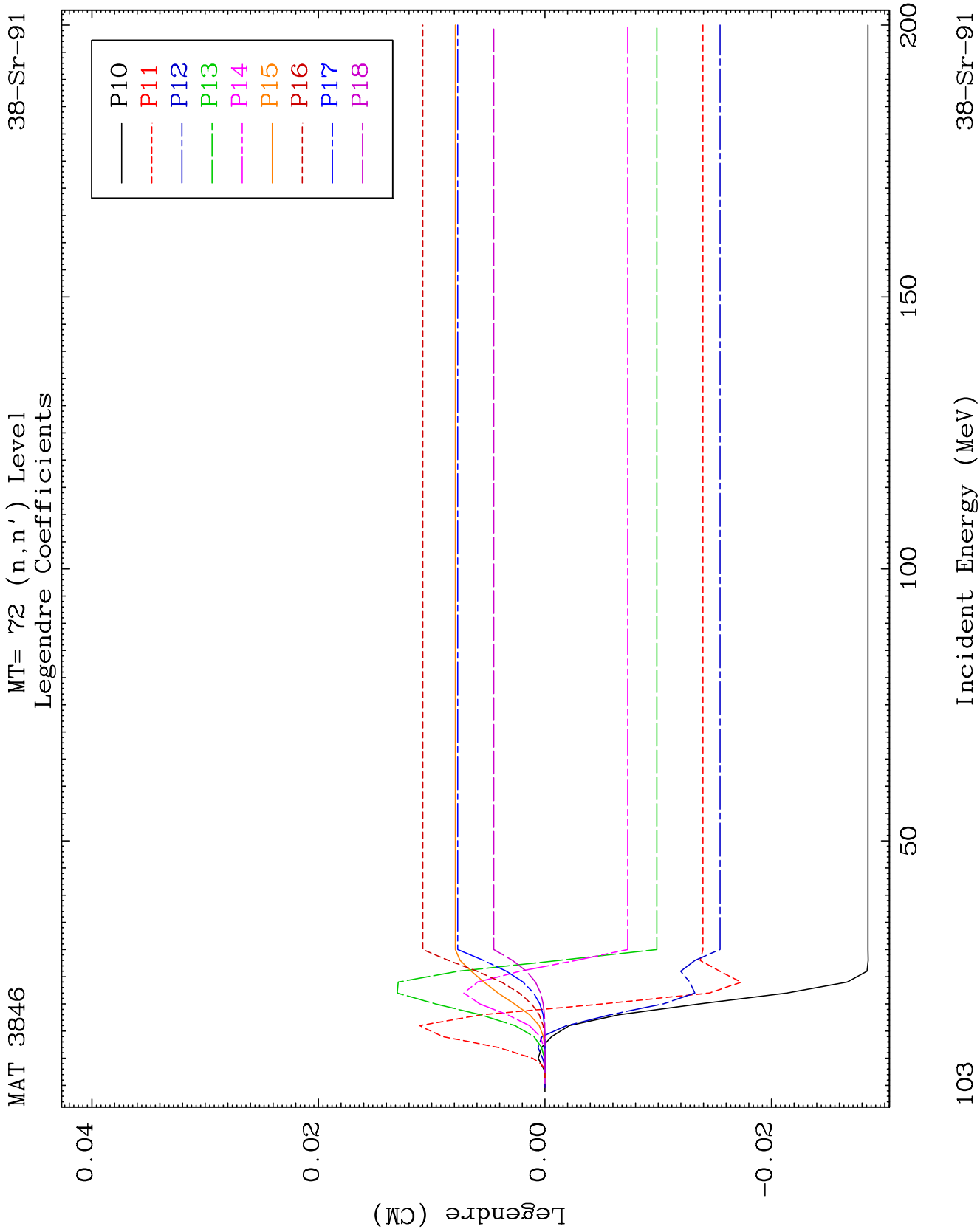
99

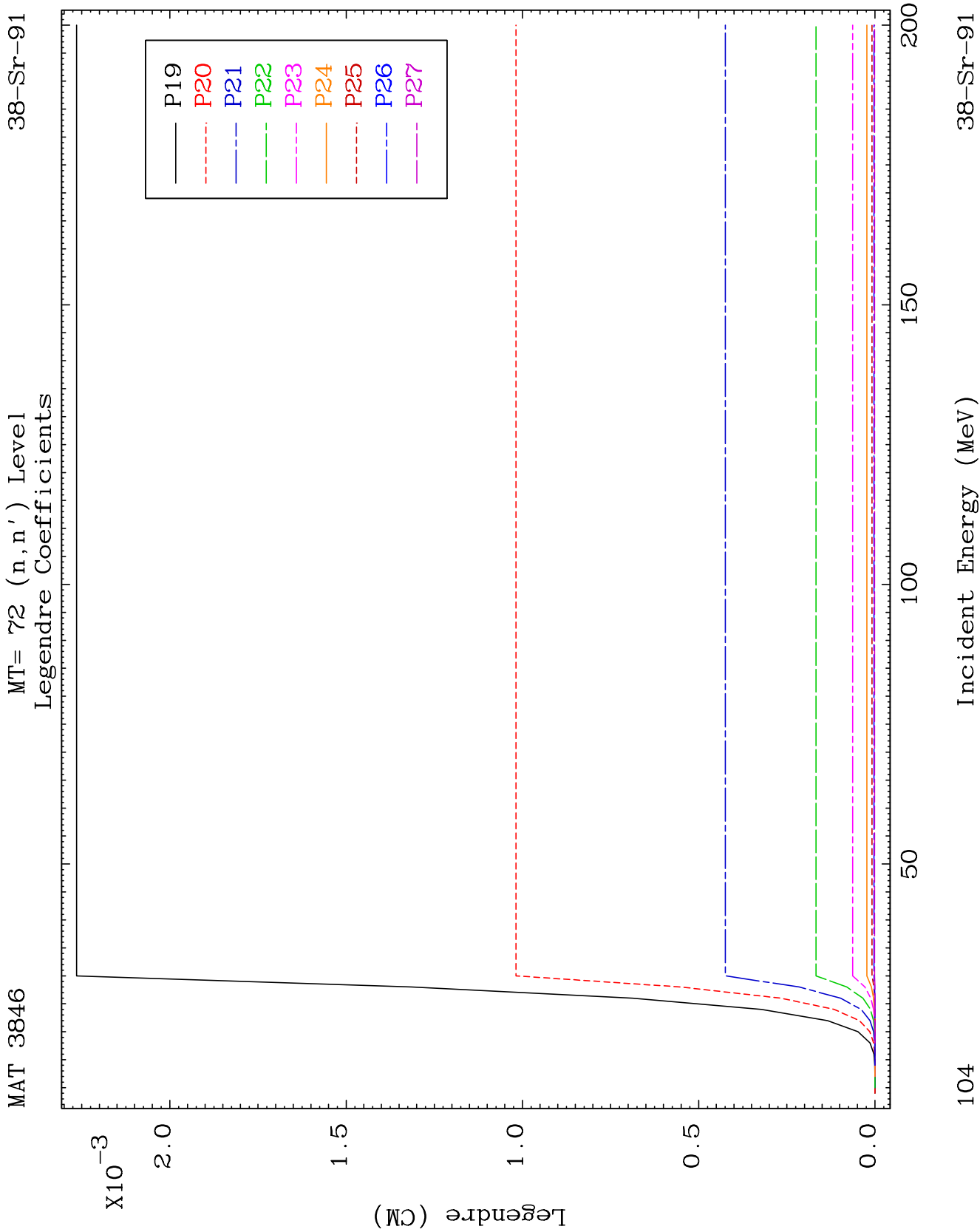
Incident Energy (MeV)

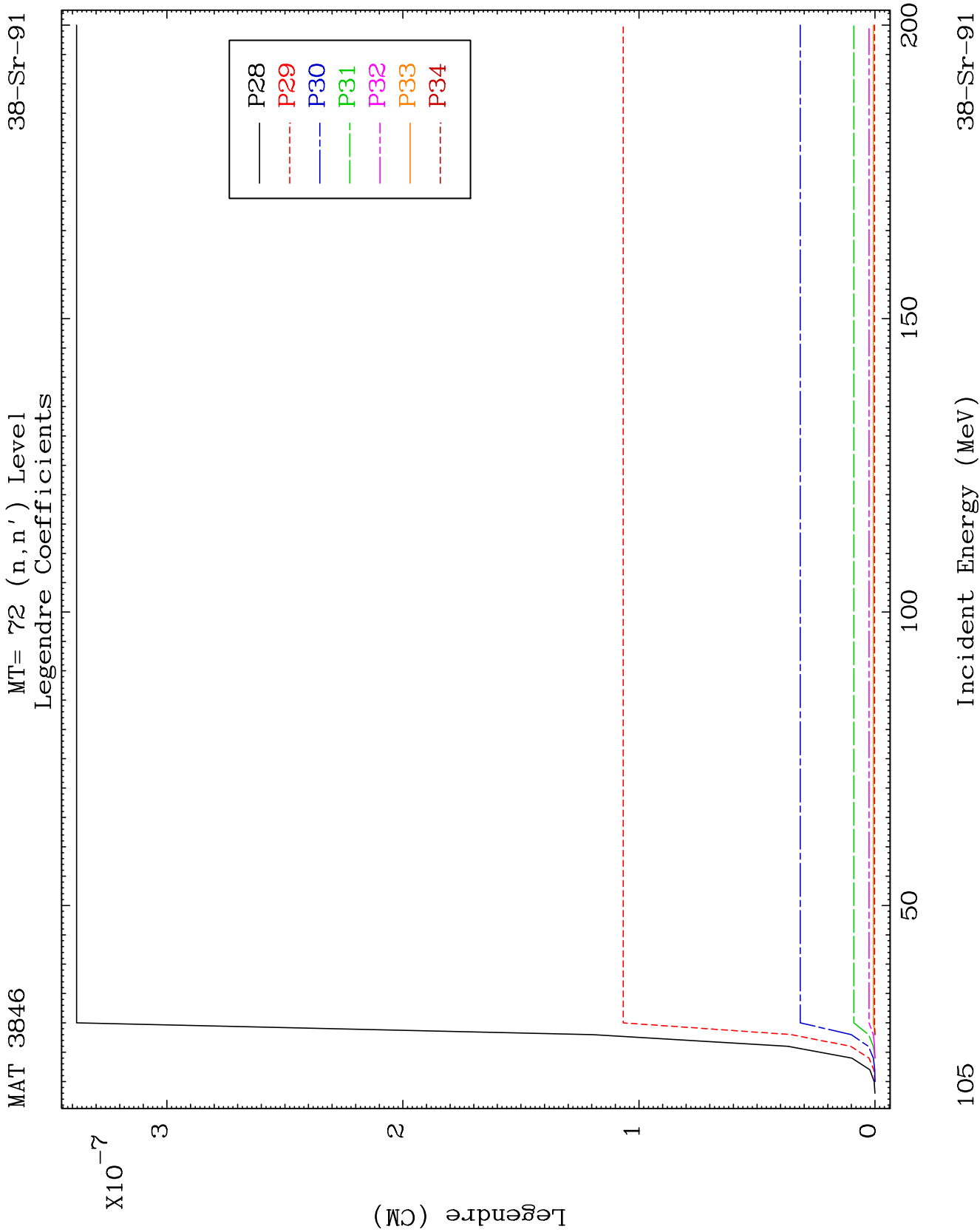
38-Sr-91

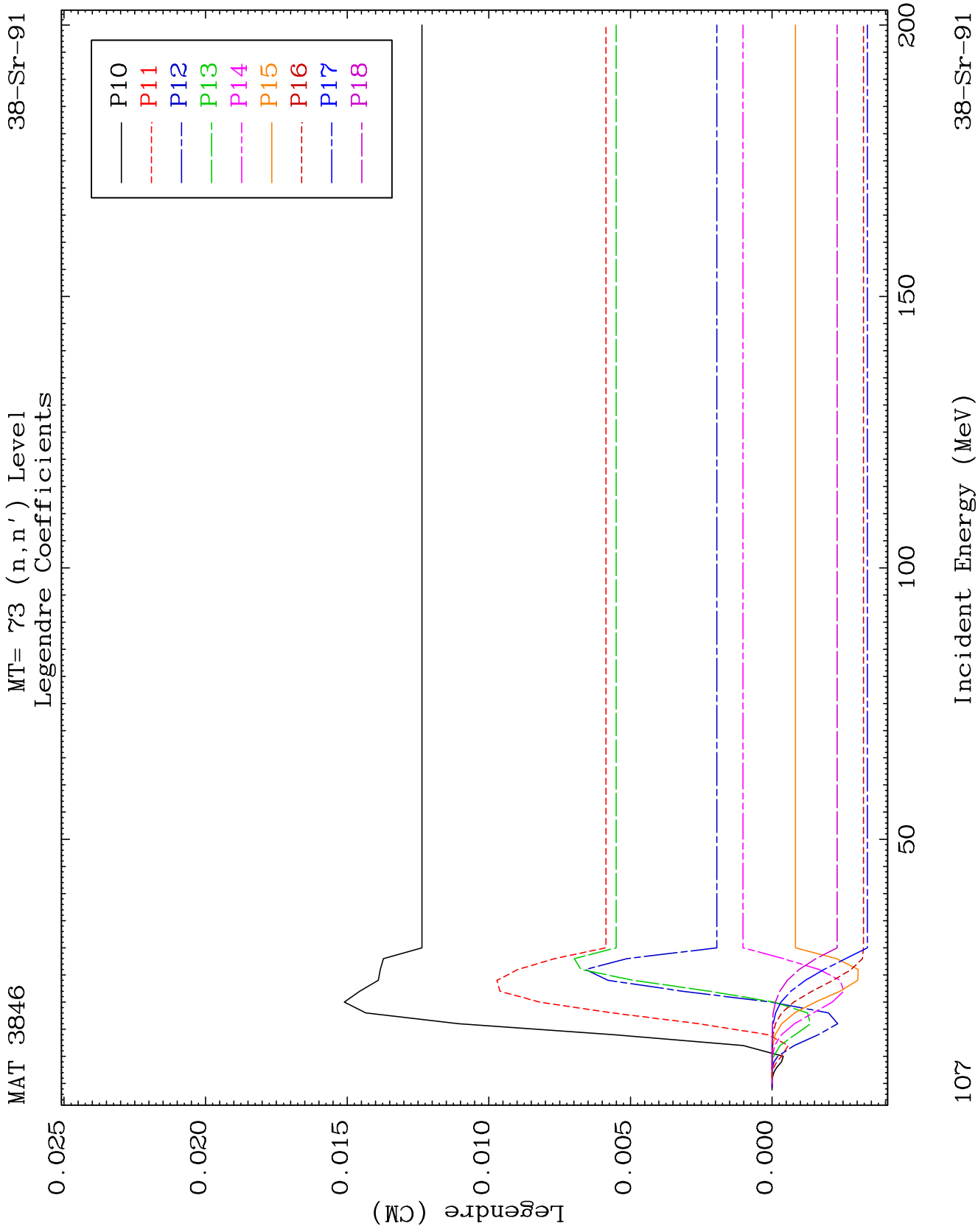


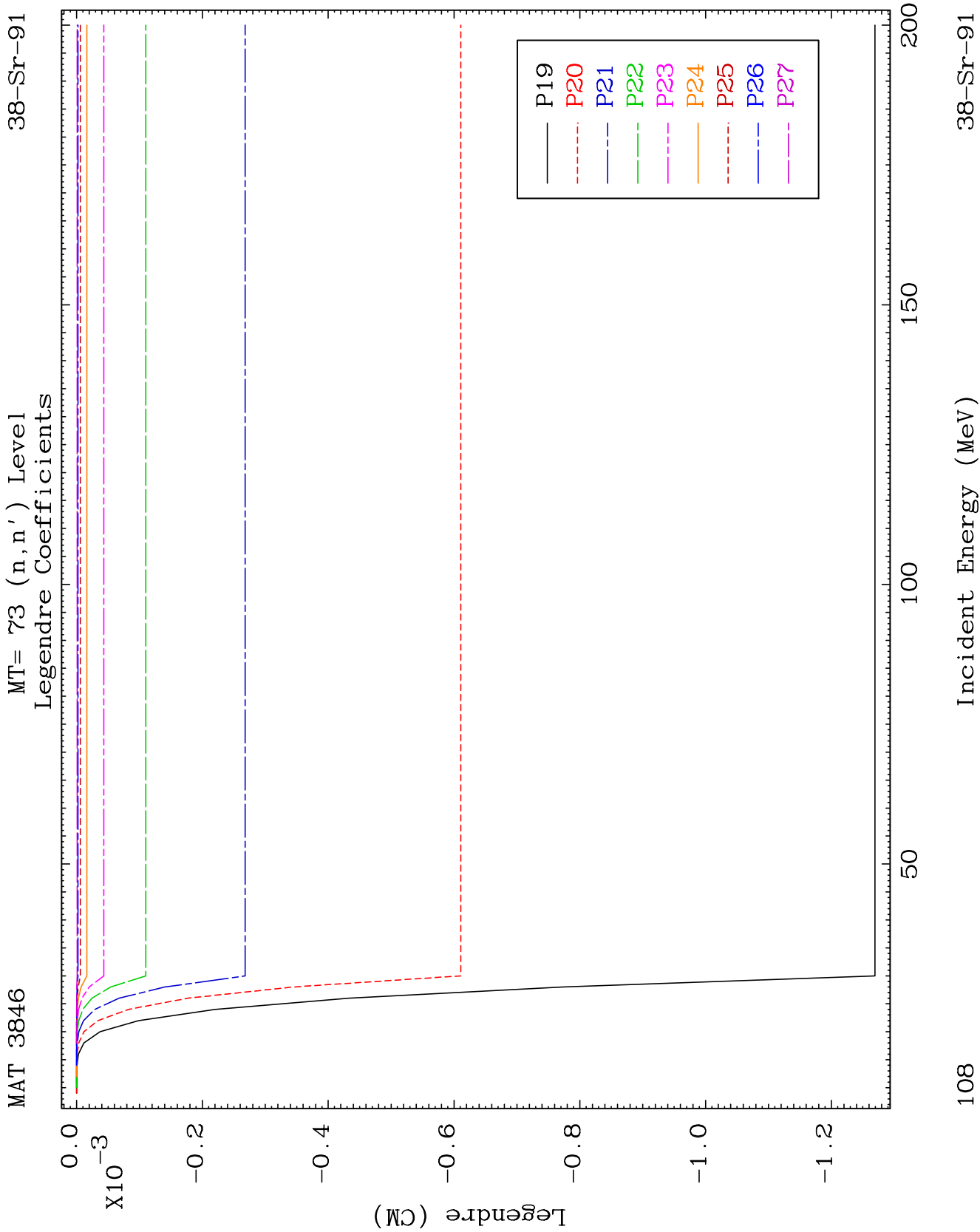


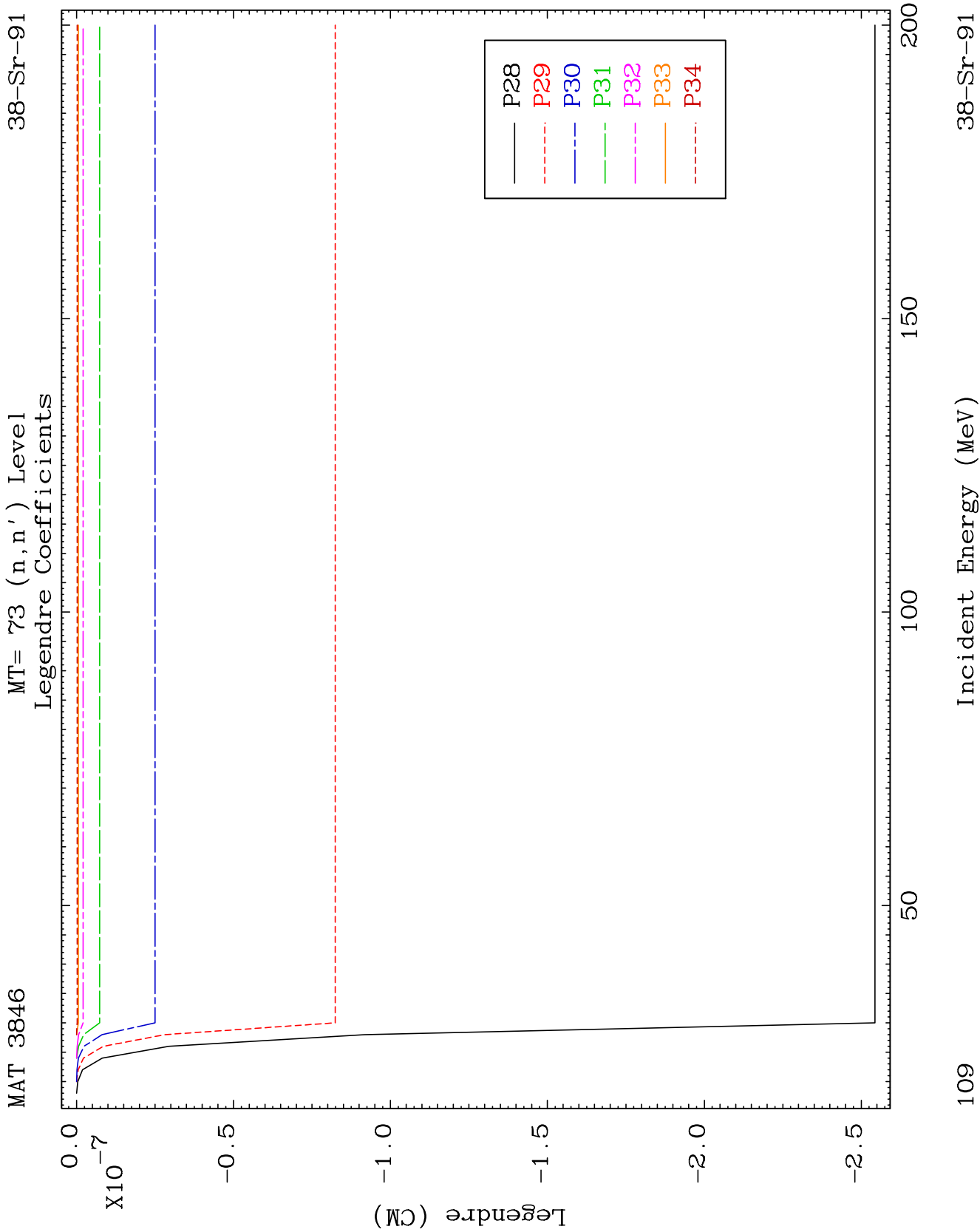








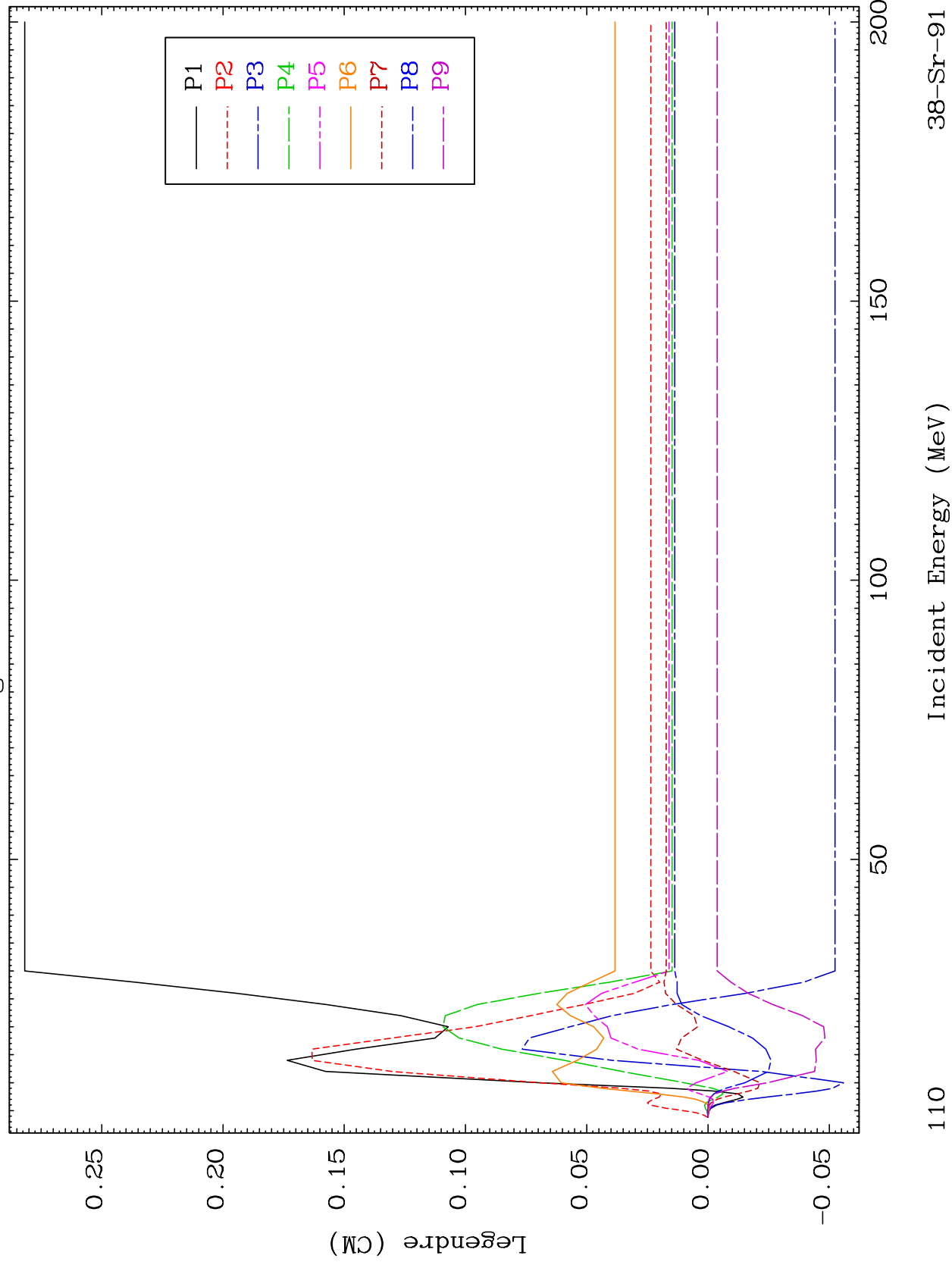




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MT= 74 (n, n') Level
Legendre Coefficients

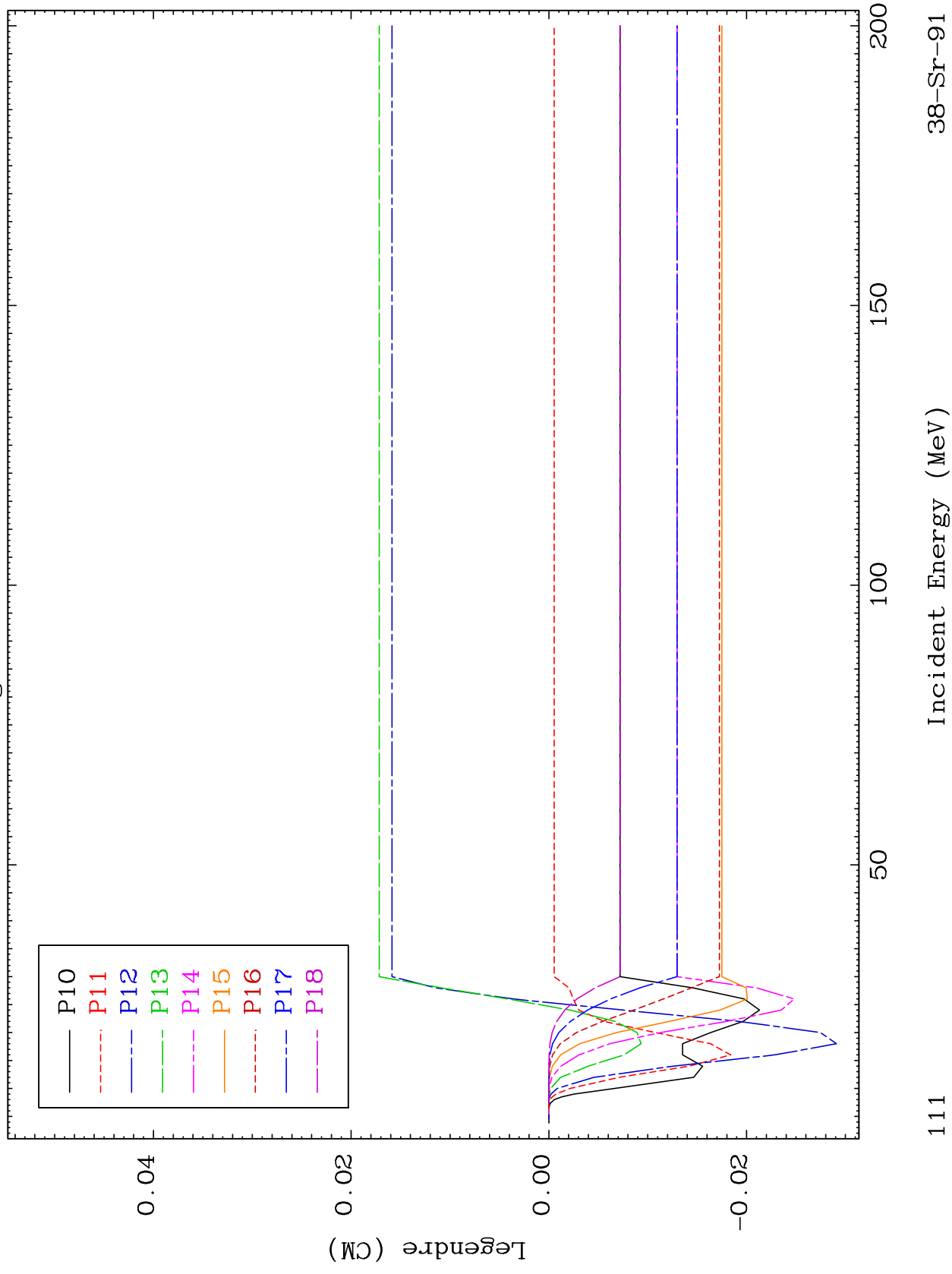
38-Sr-91

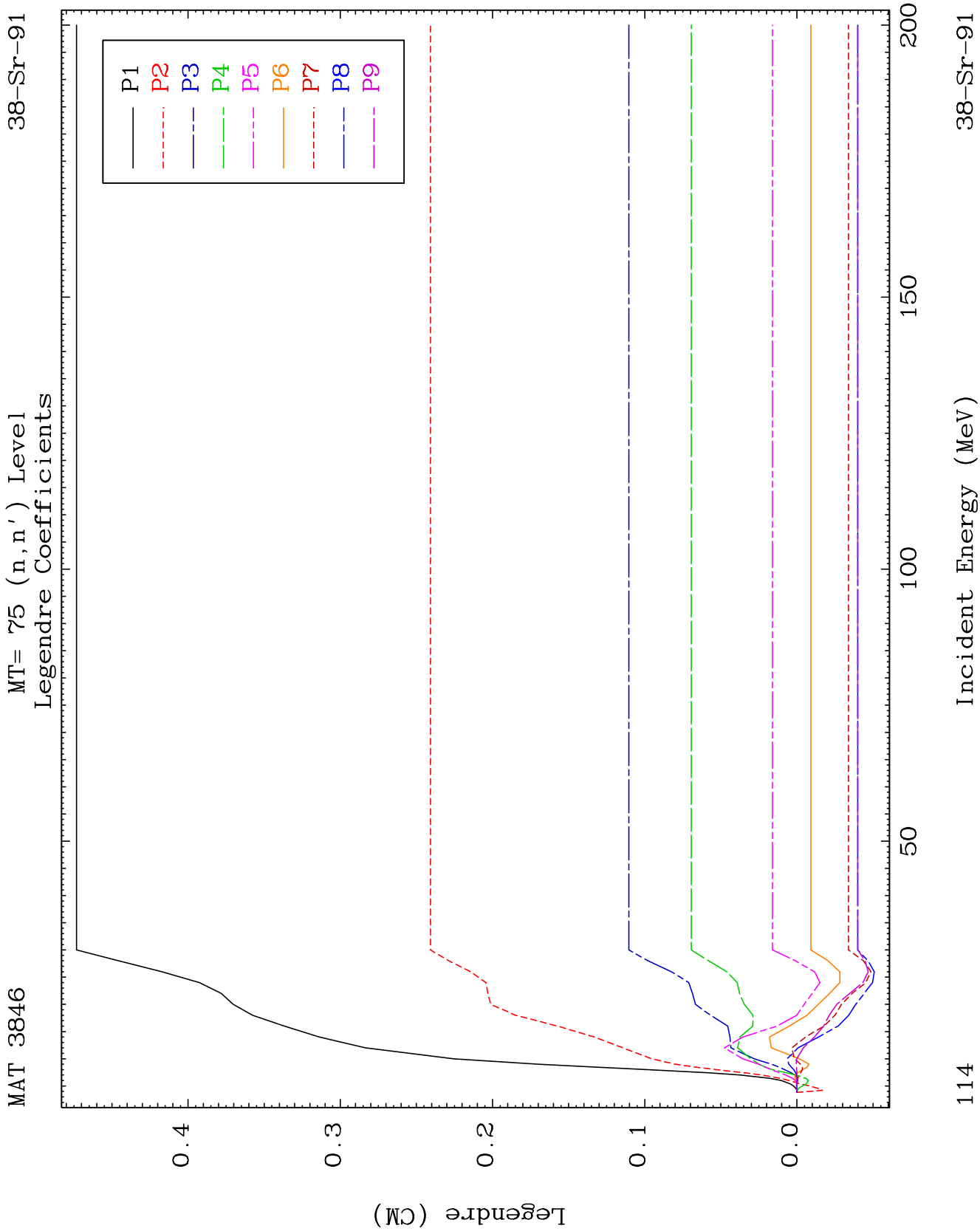


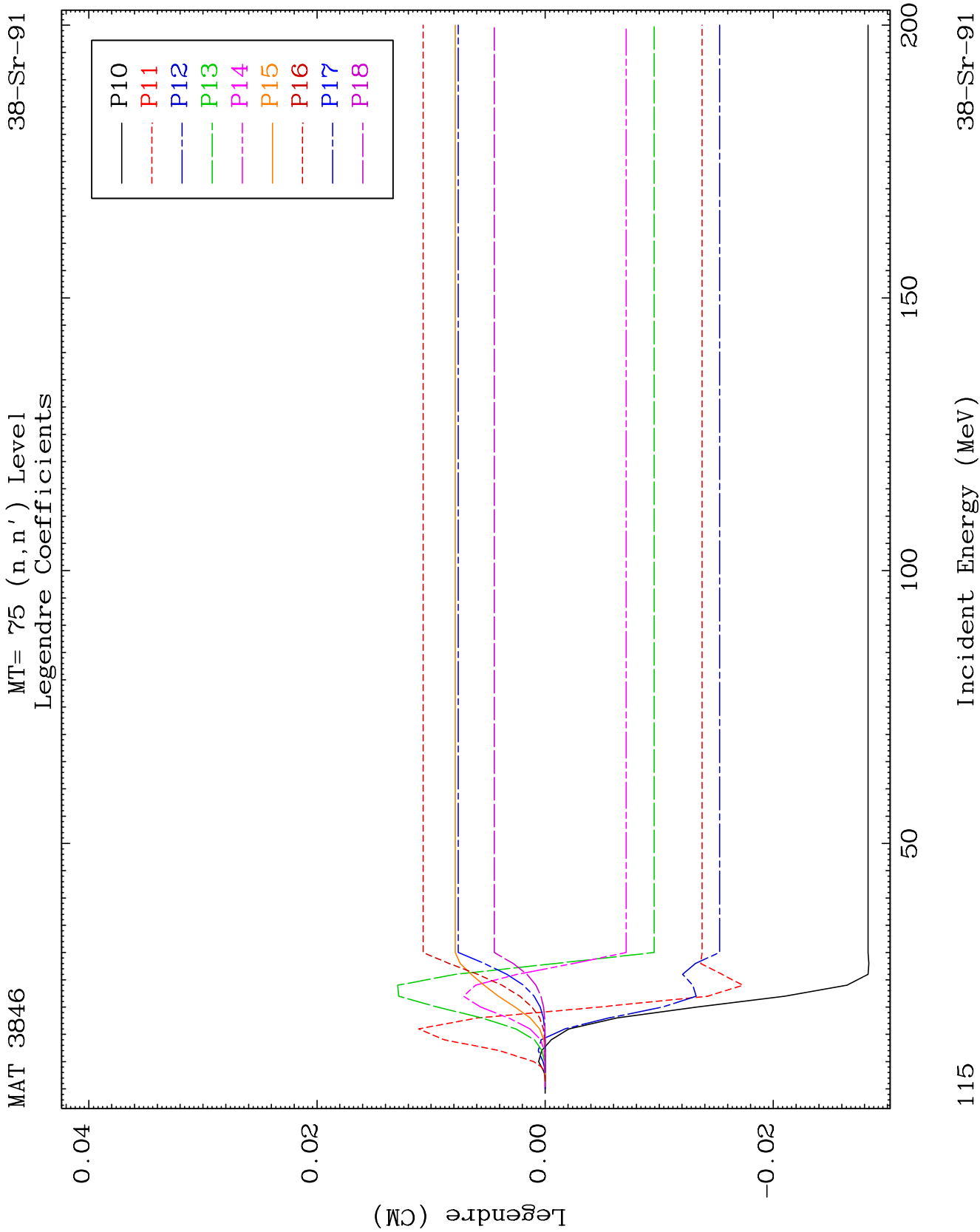
MAT 3846

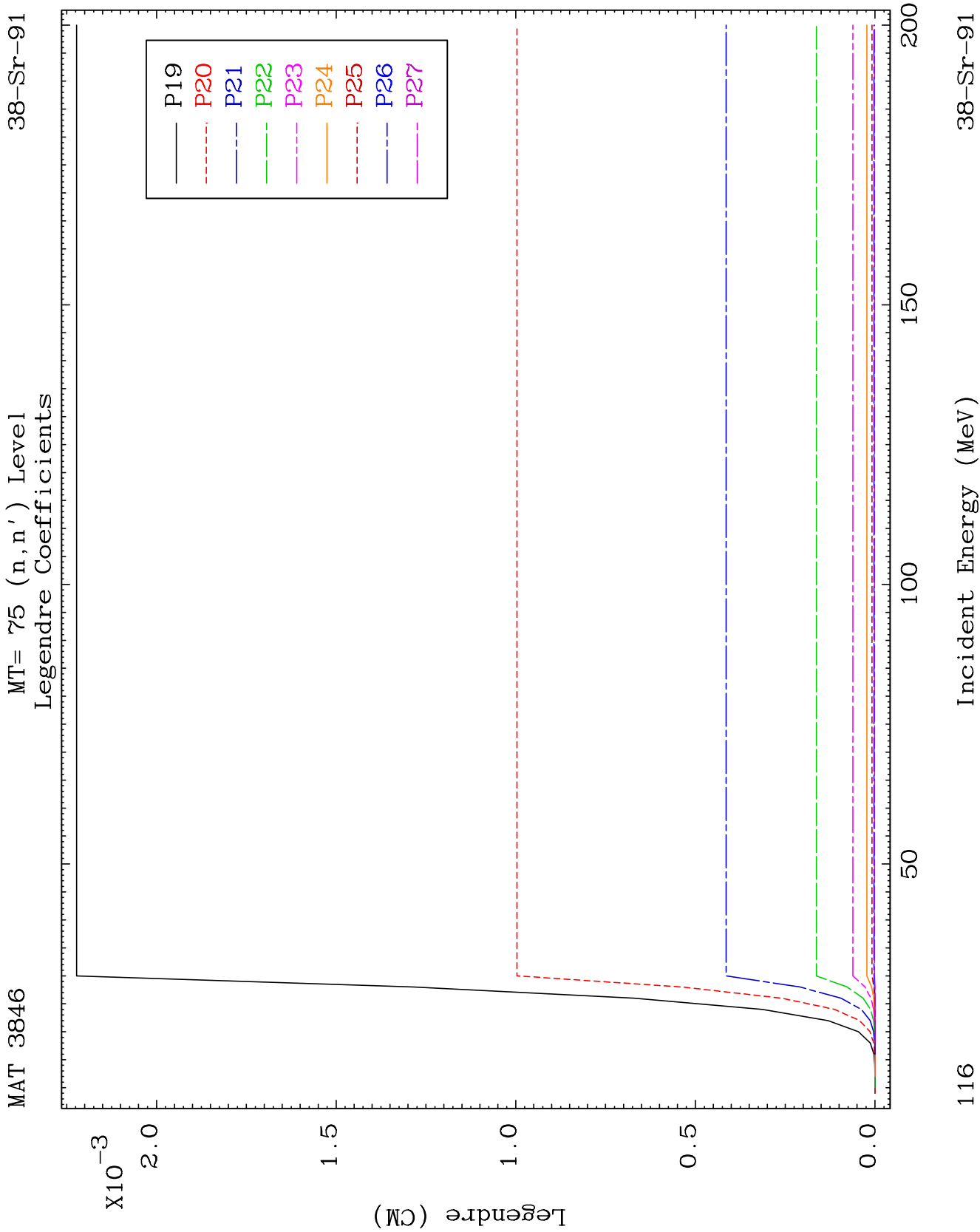
MT= 74 (n, n') Level
Legendre Coefficients

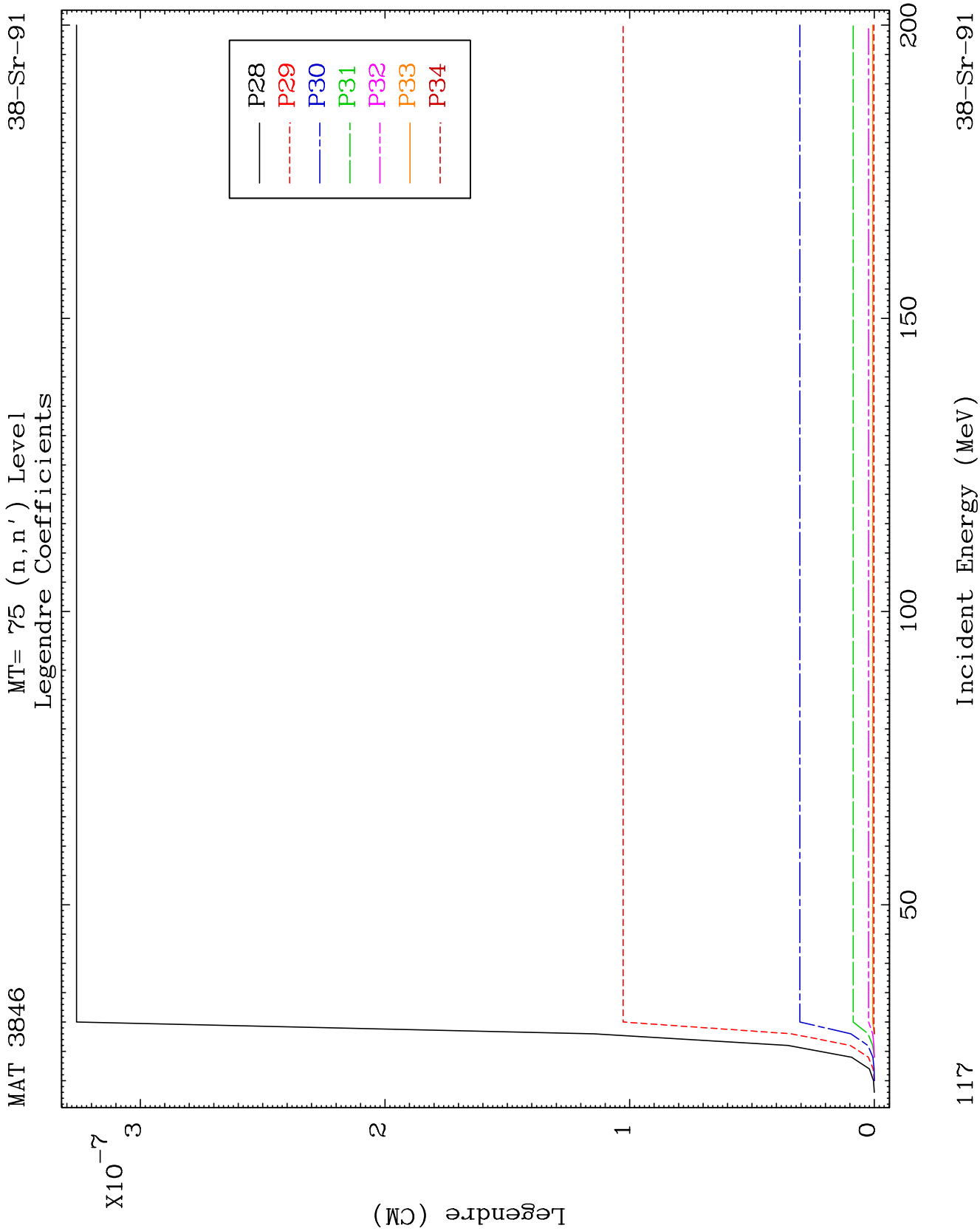
38-Sr-91

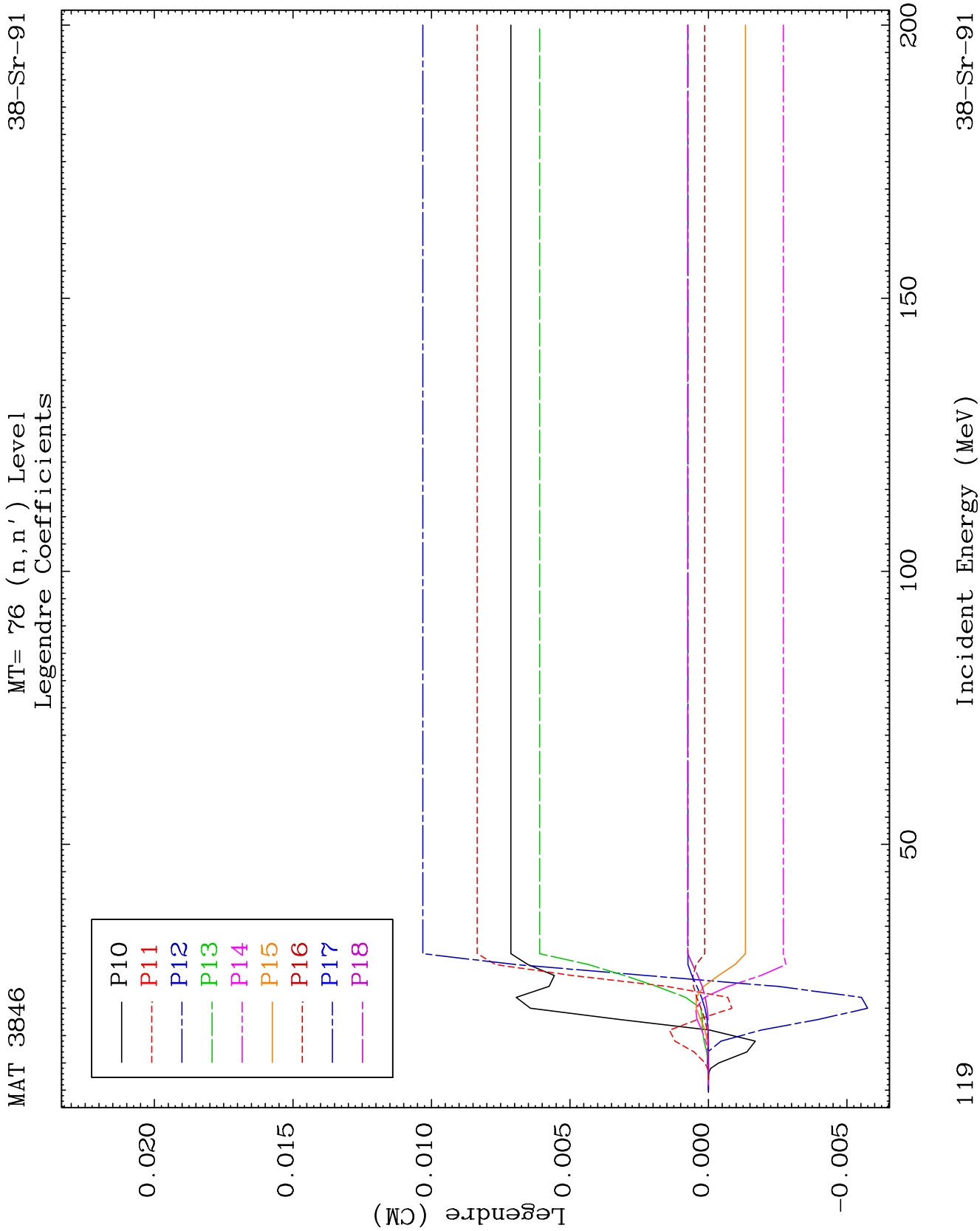








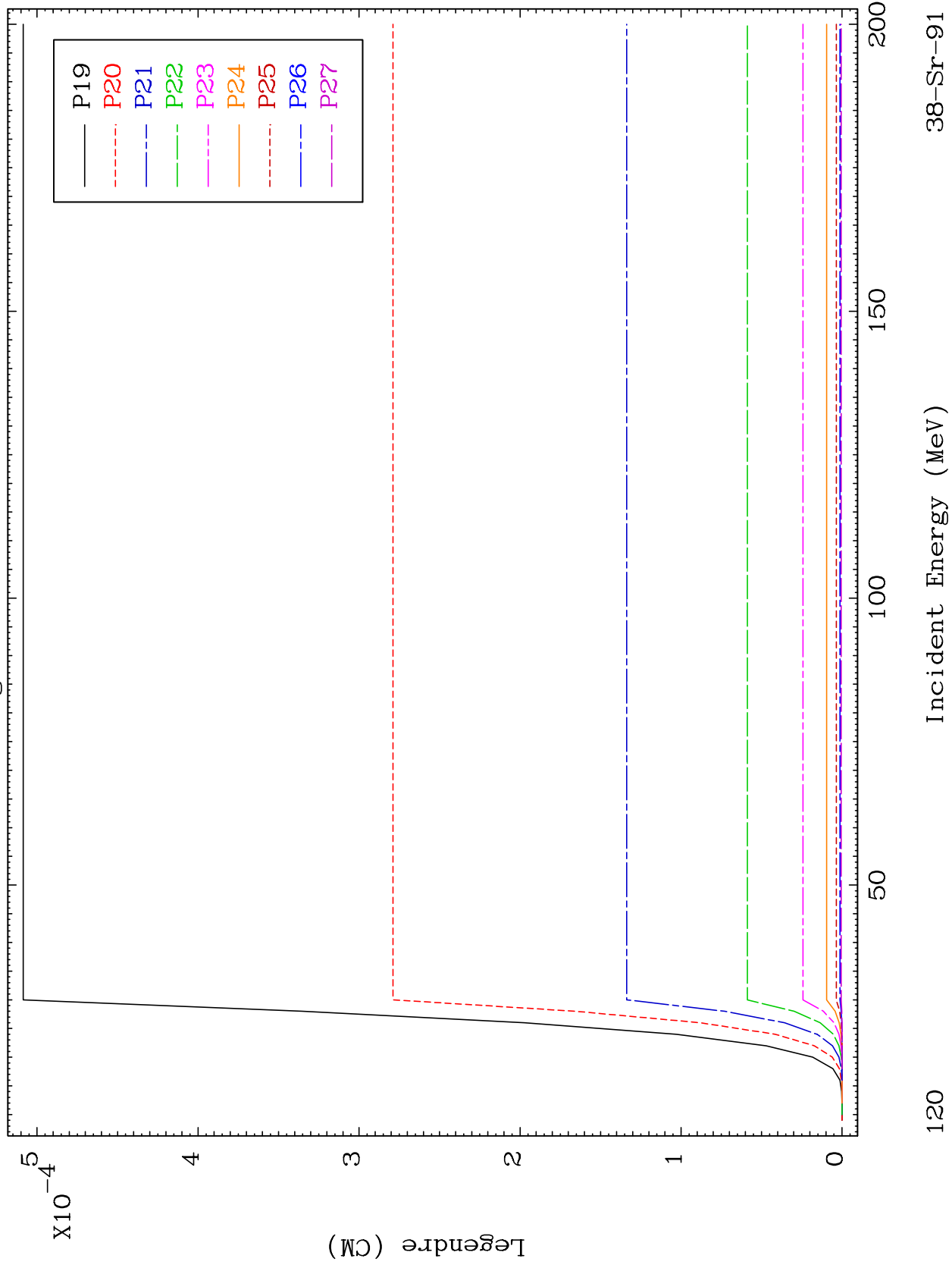


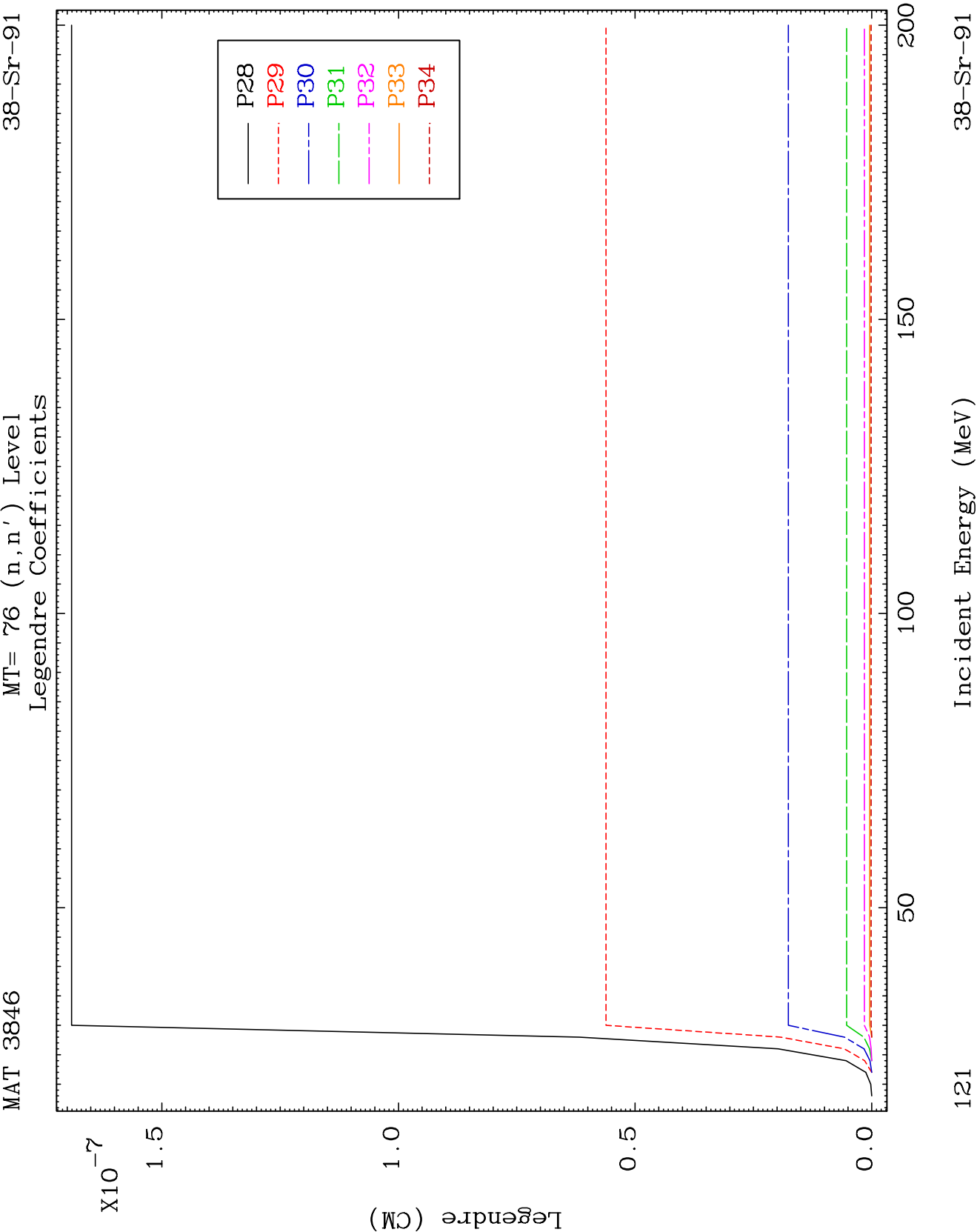


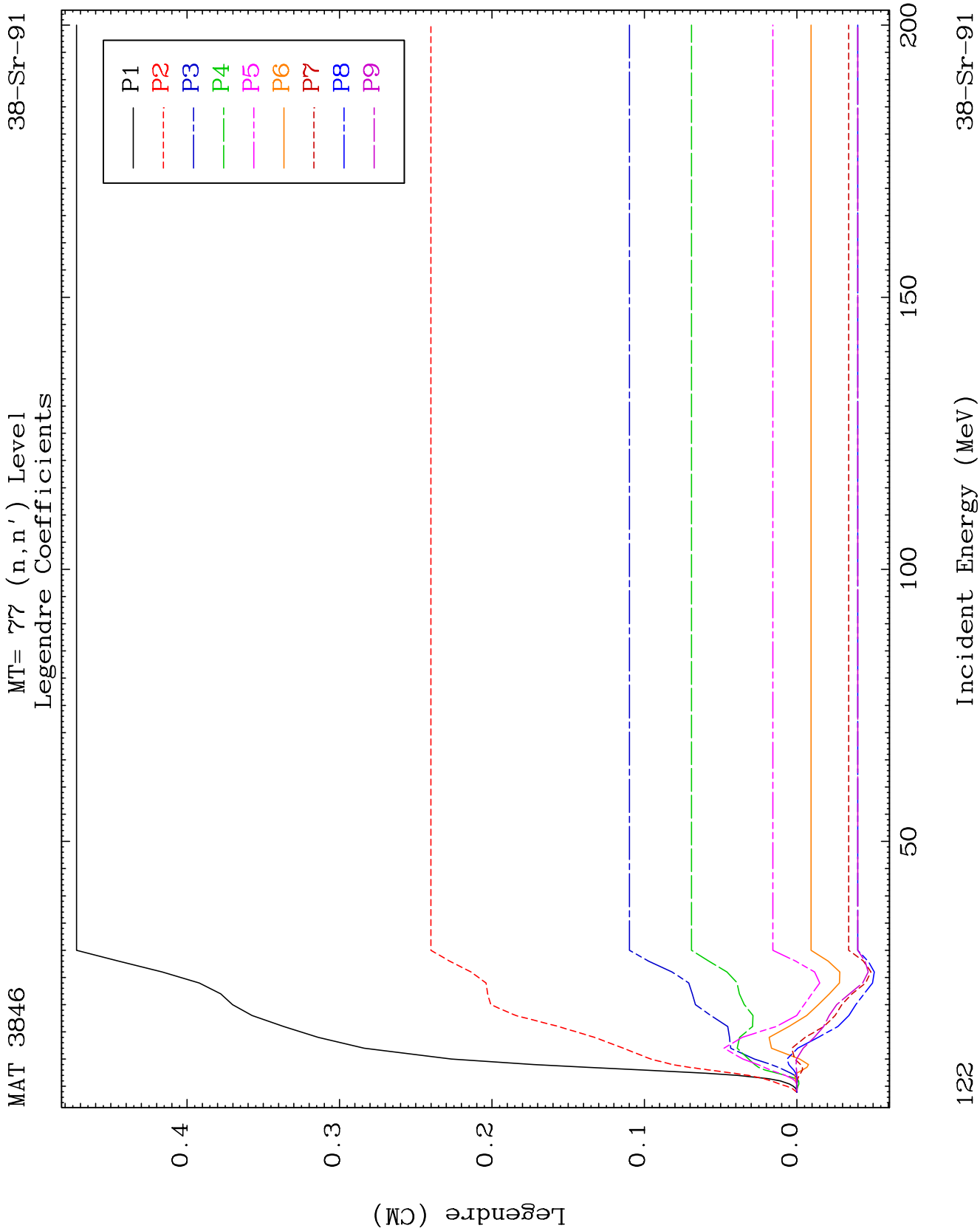
MAT 3846

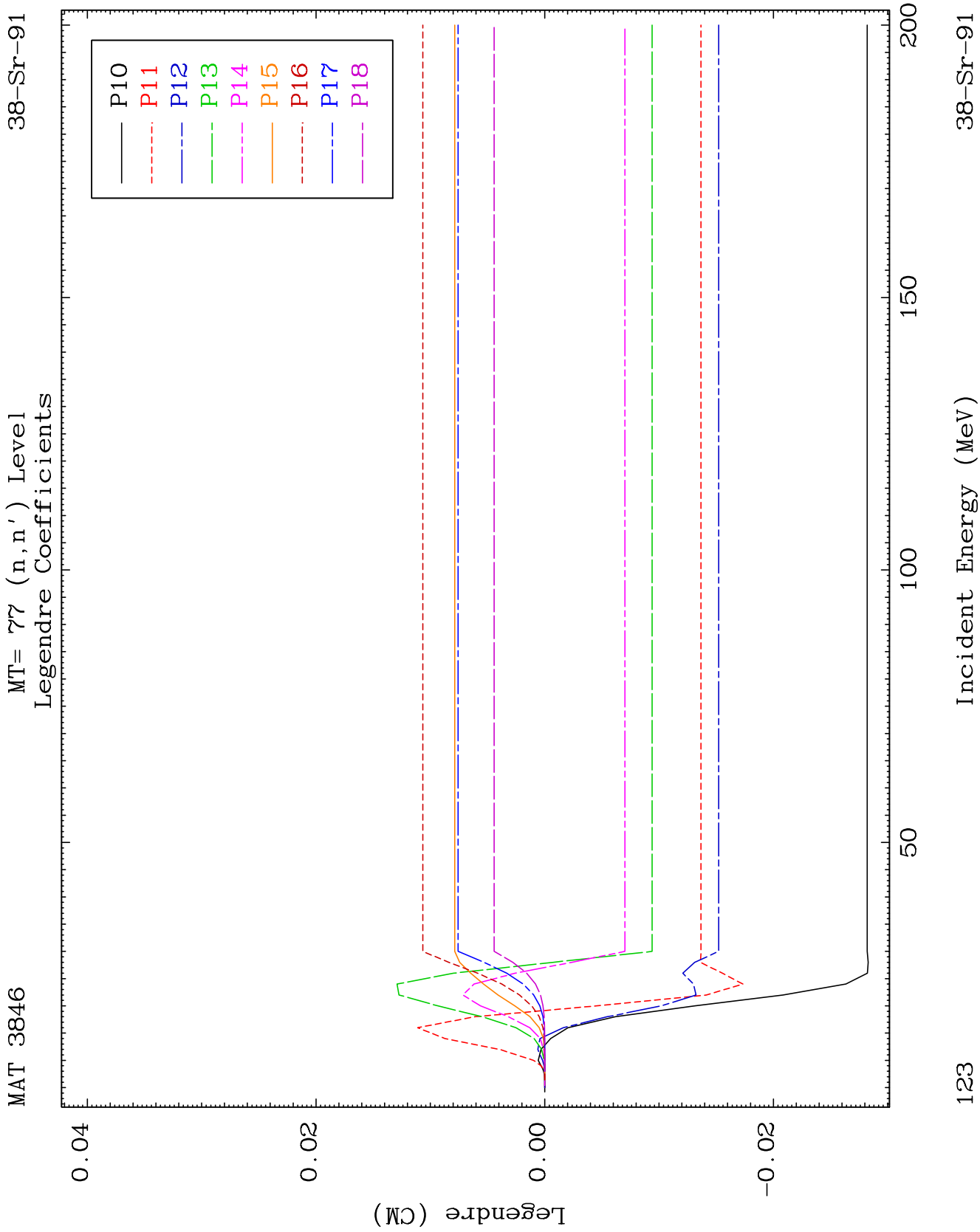
MT= 76 (n, n') Level
Legendre Coefficients

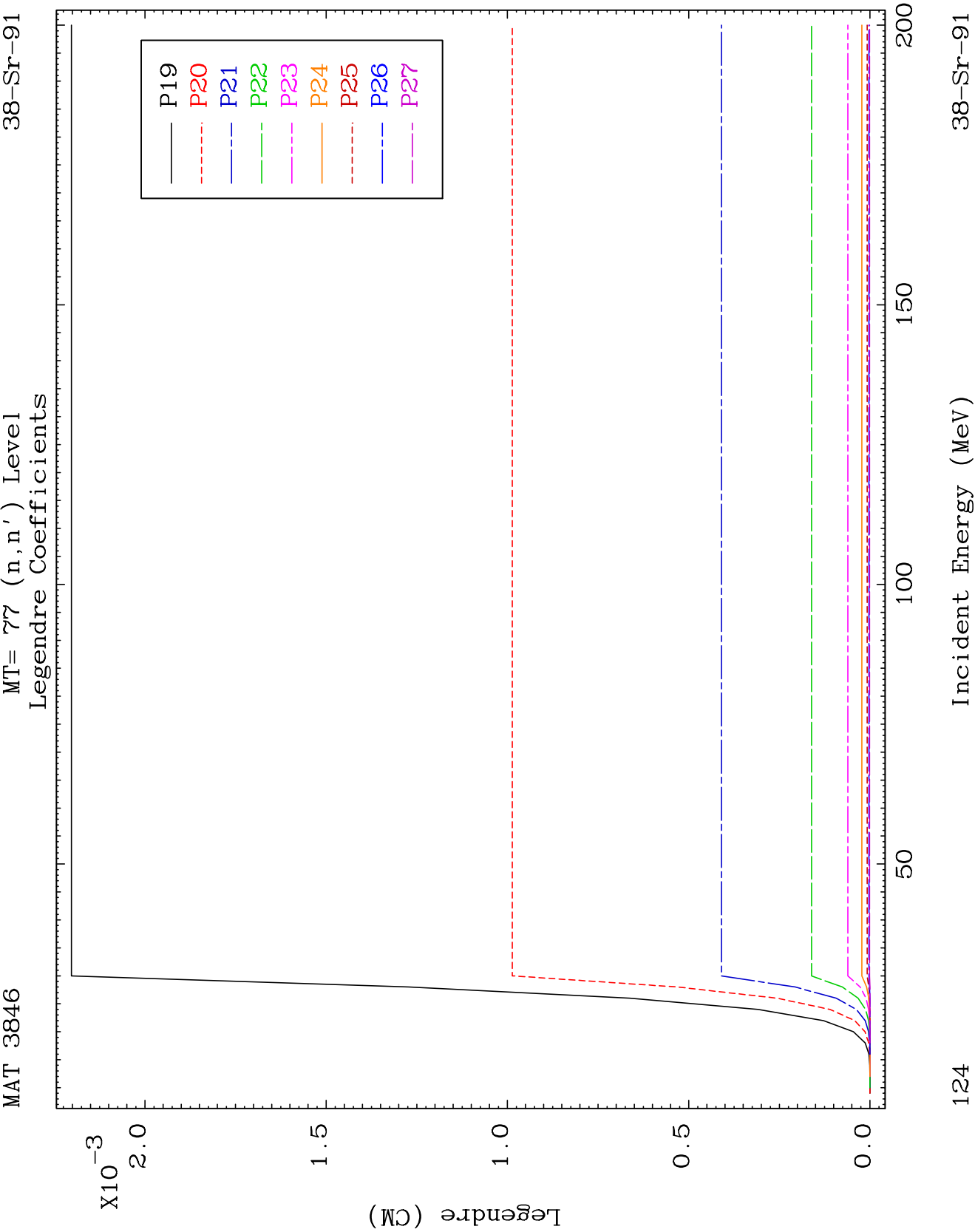
38-Sr-91

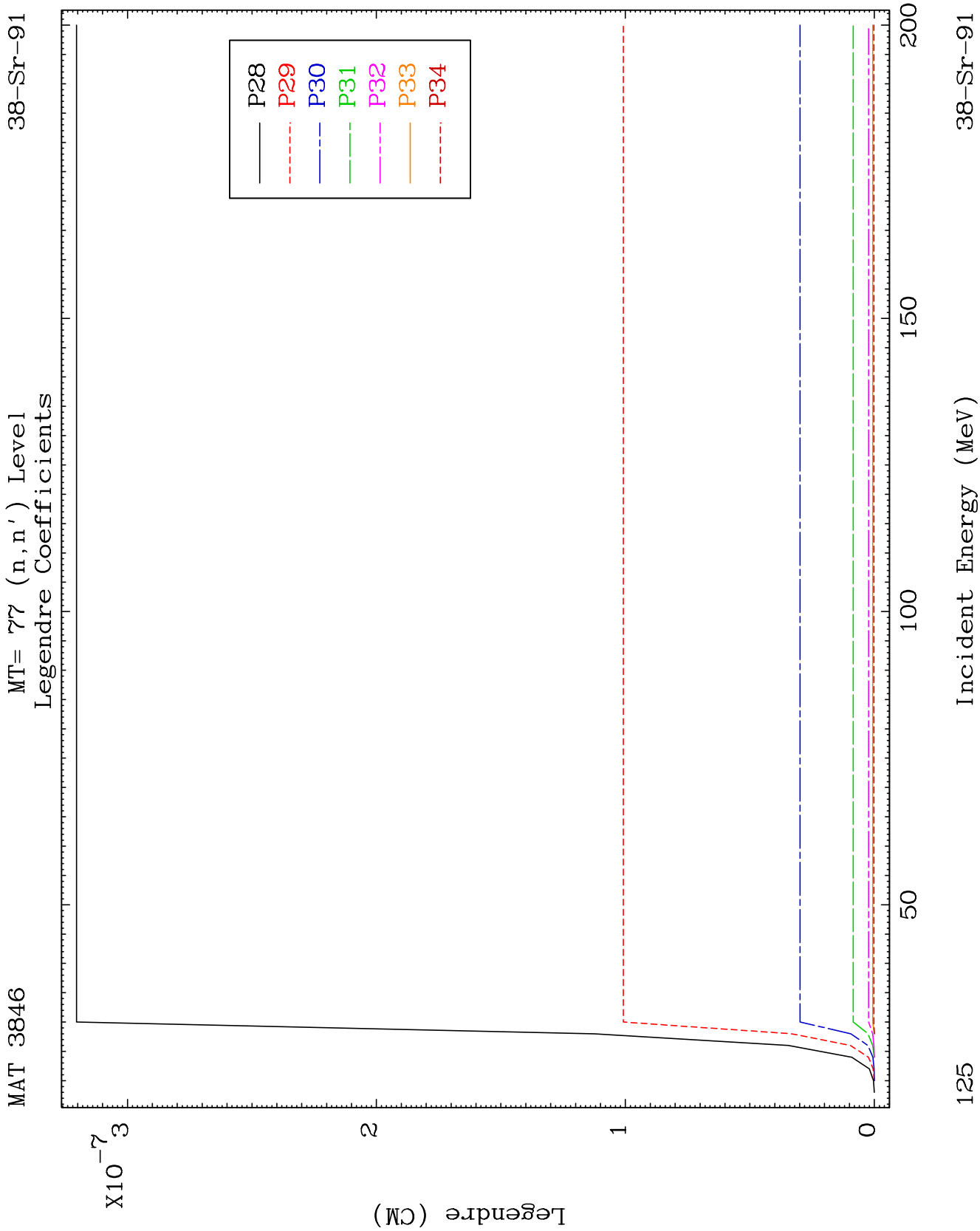








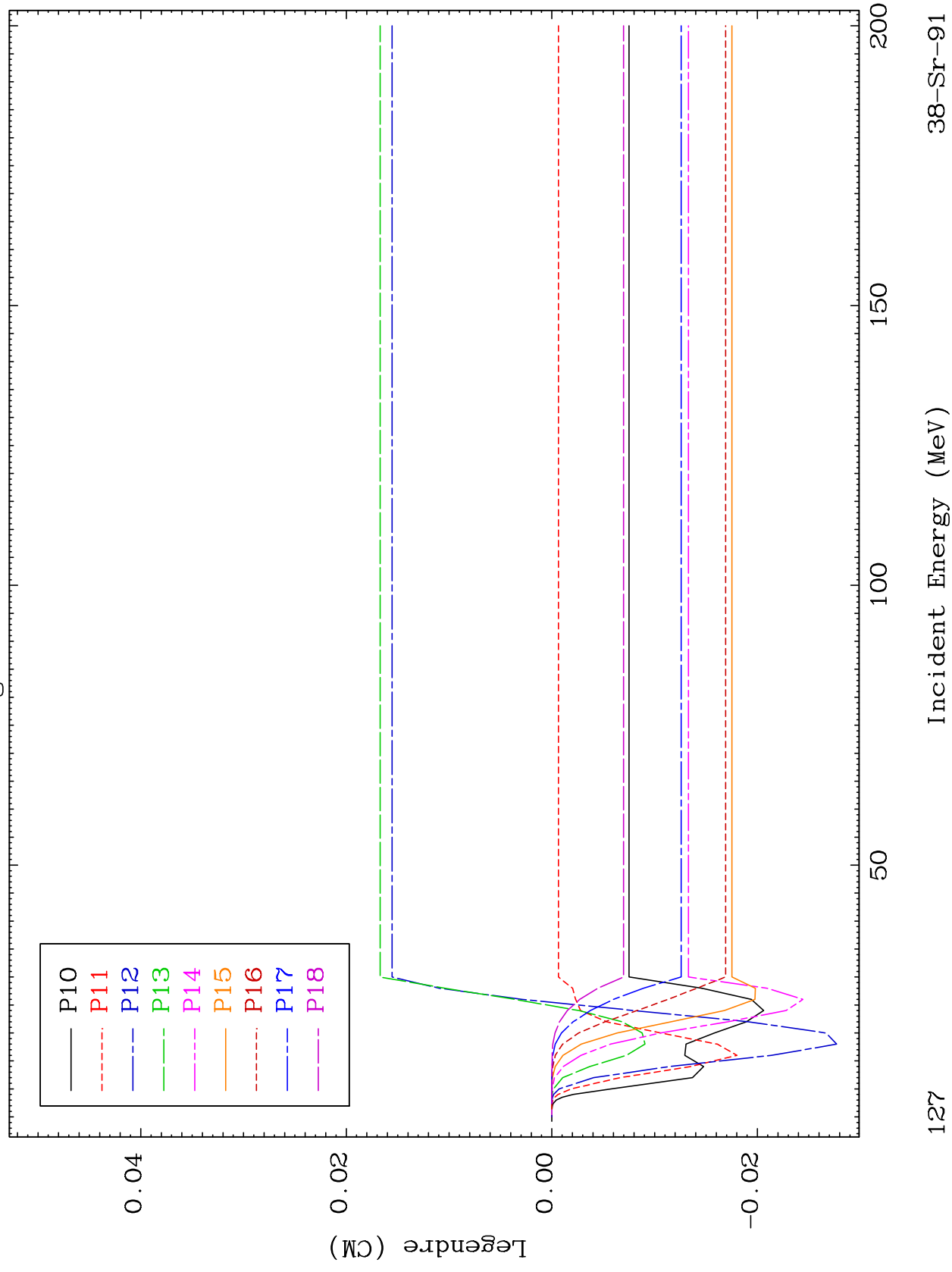


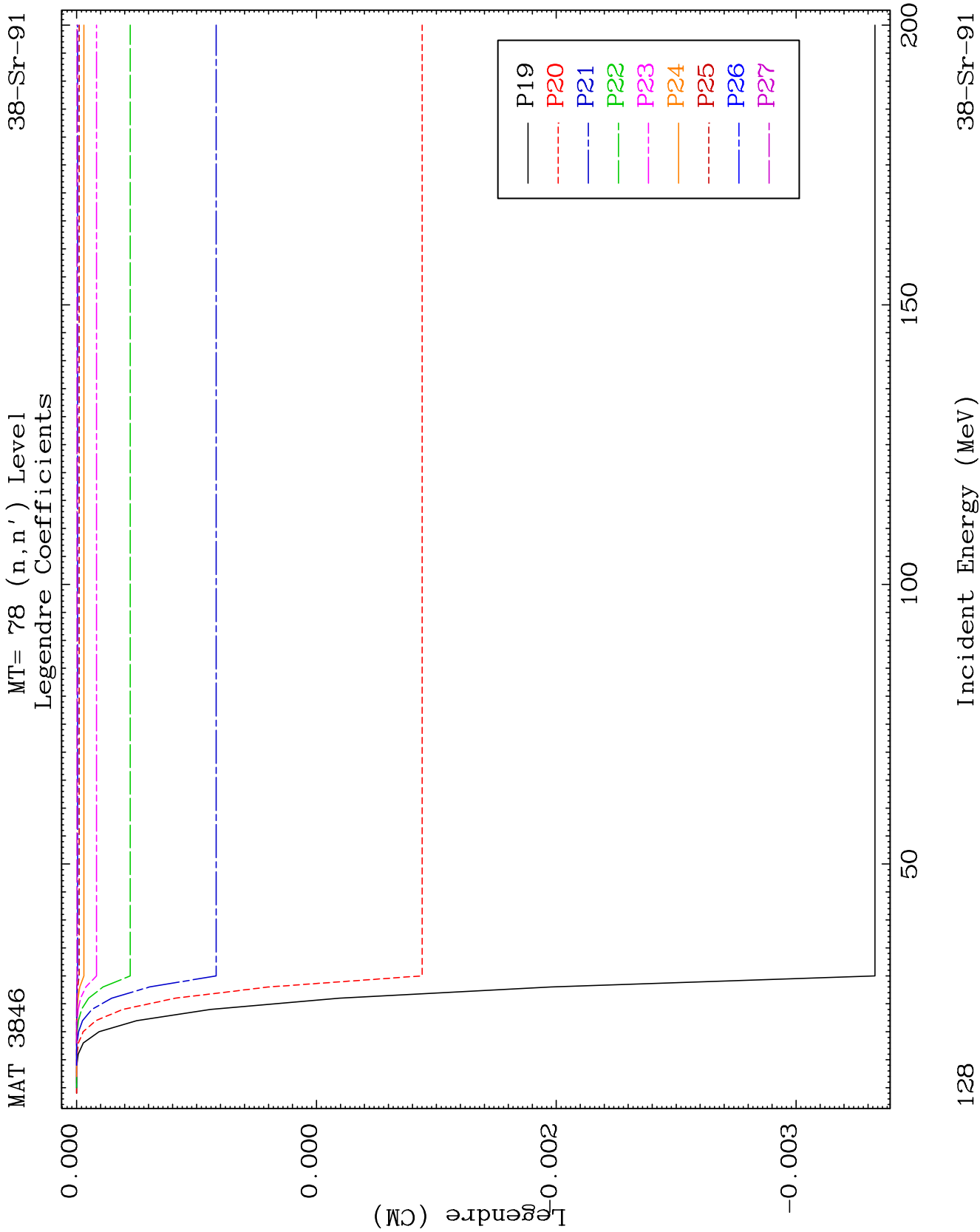


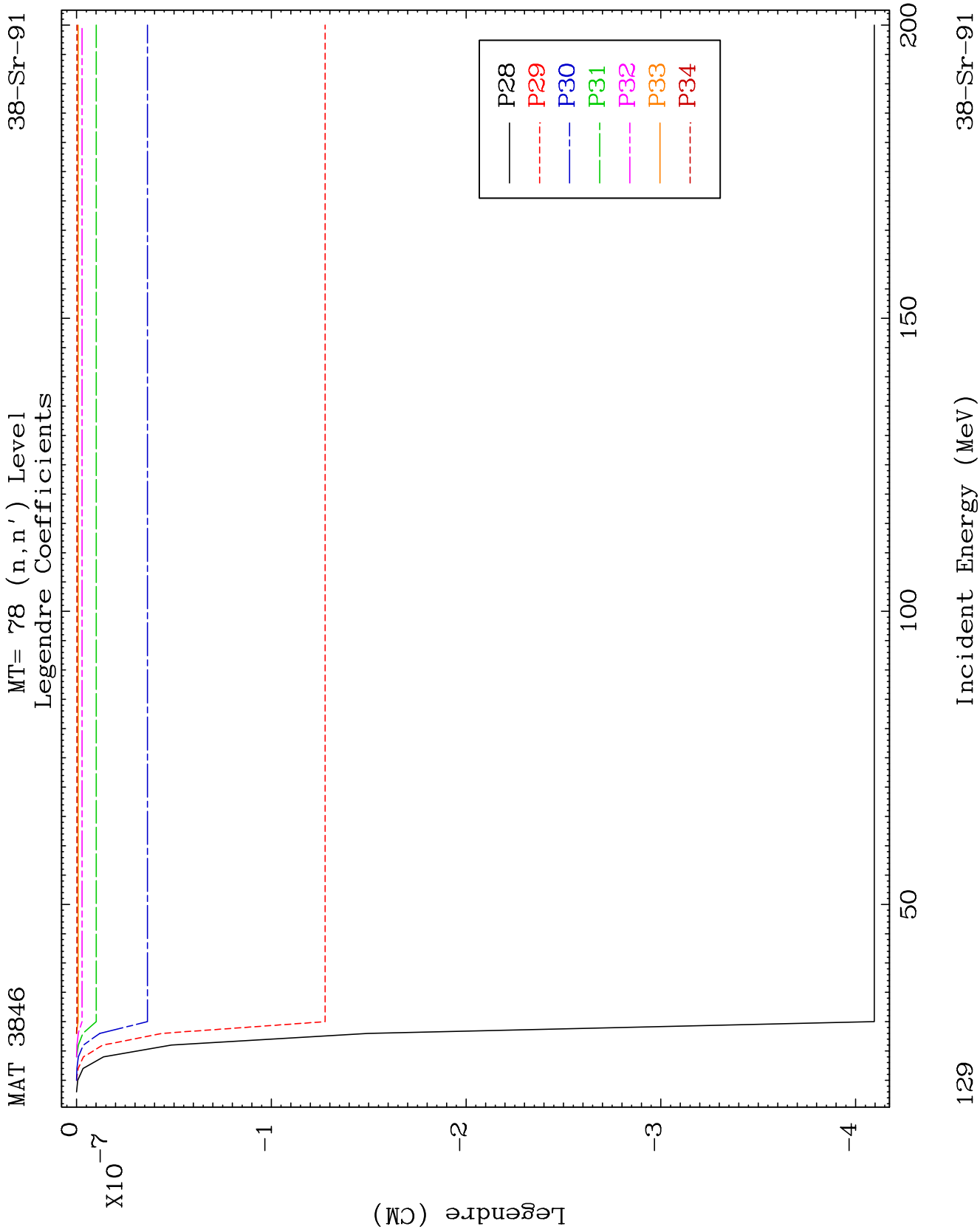
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MT= 78 (n, n') Level
Legendre Coefficients

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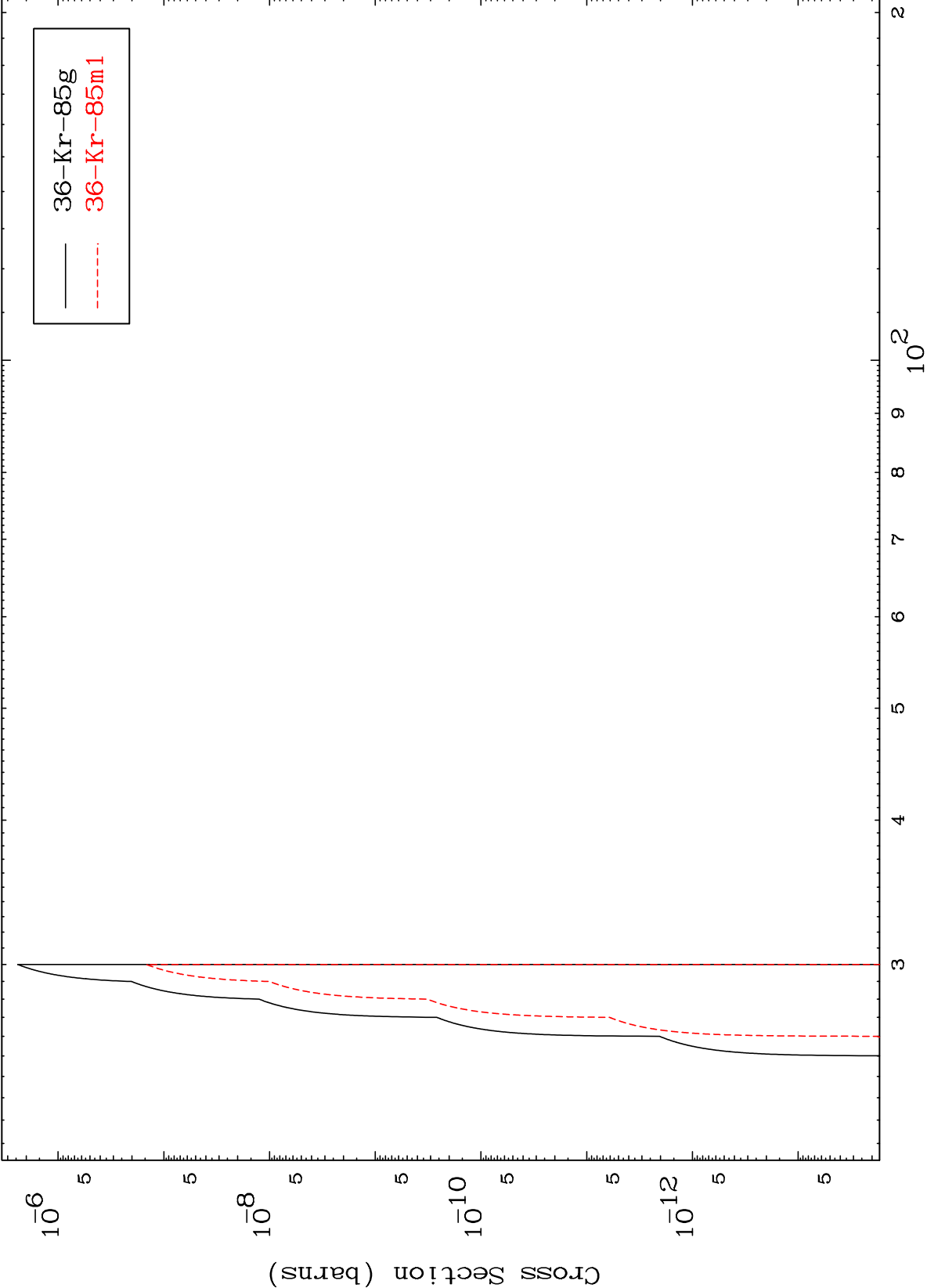


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(n,3n) α

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Radionuclide Production Cross Section



130

Incident Energy (MeV)

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(n,n') p
Radionuclide Production Cross Section

