

Program EVALPLOT
(Version 2021-1)

by

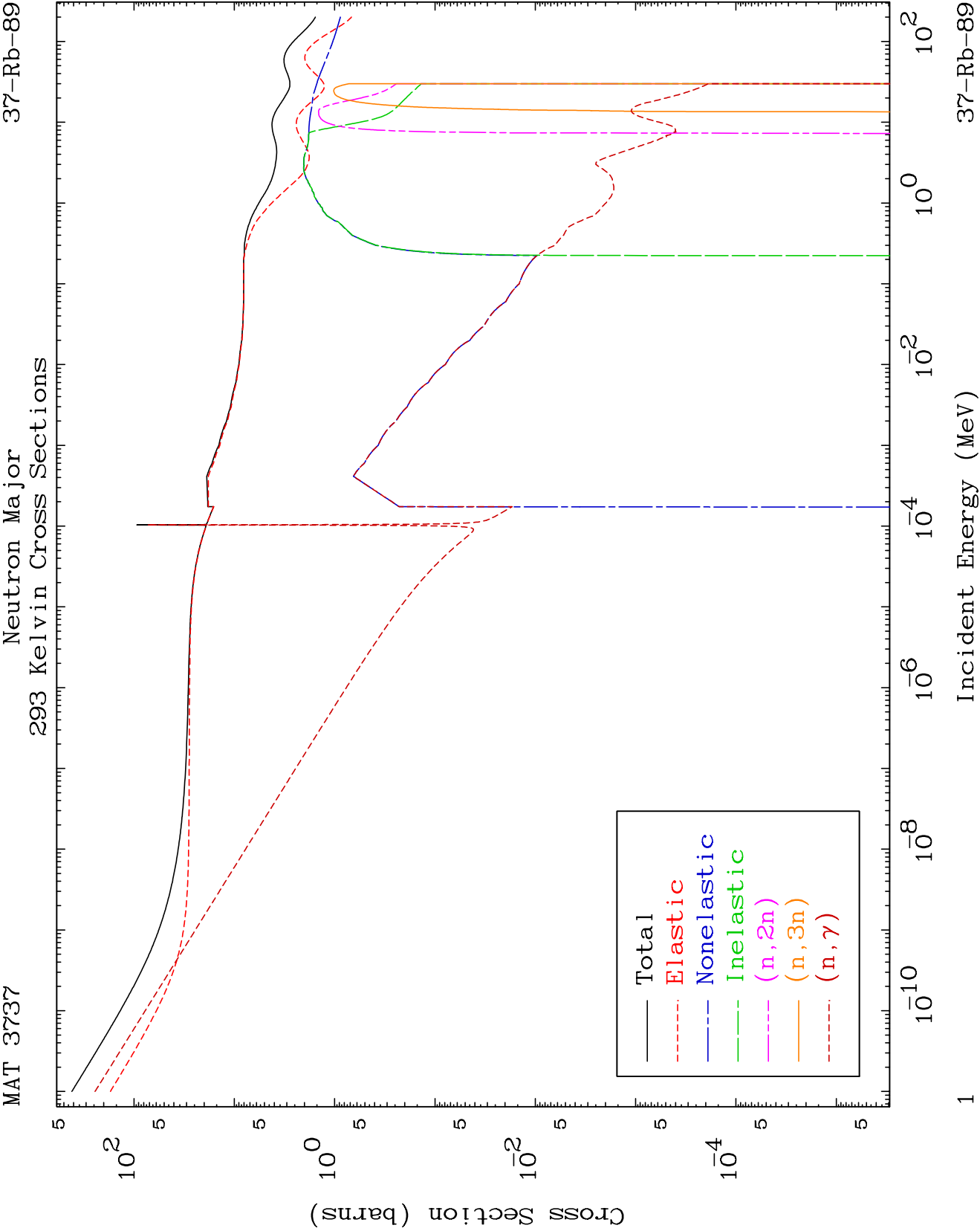
Dermott E. Cullen
(Present Contact Information)

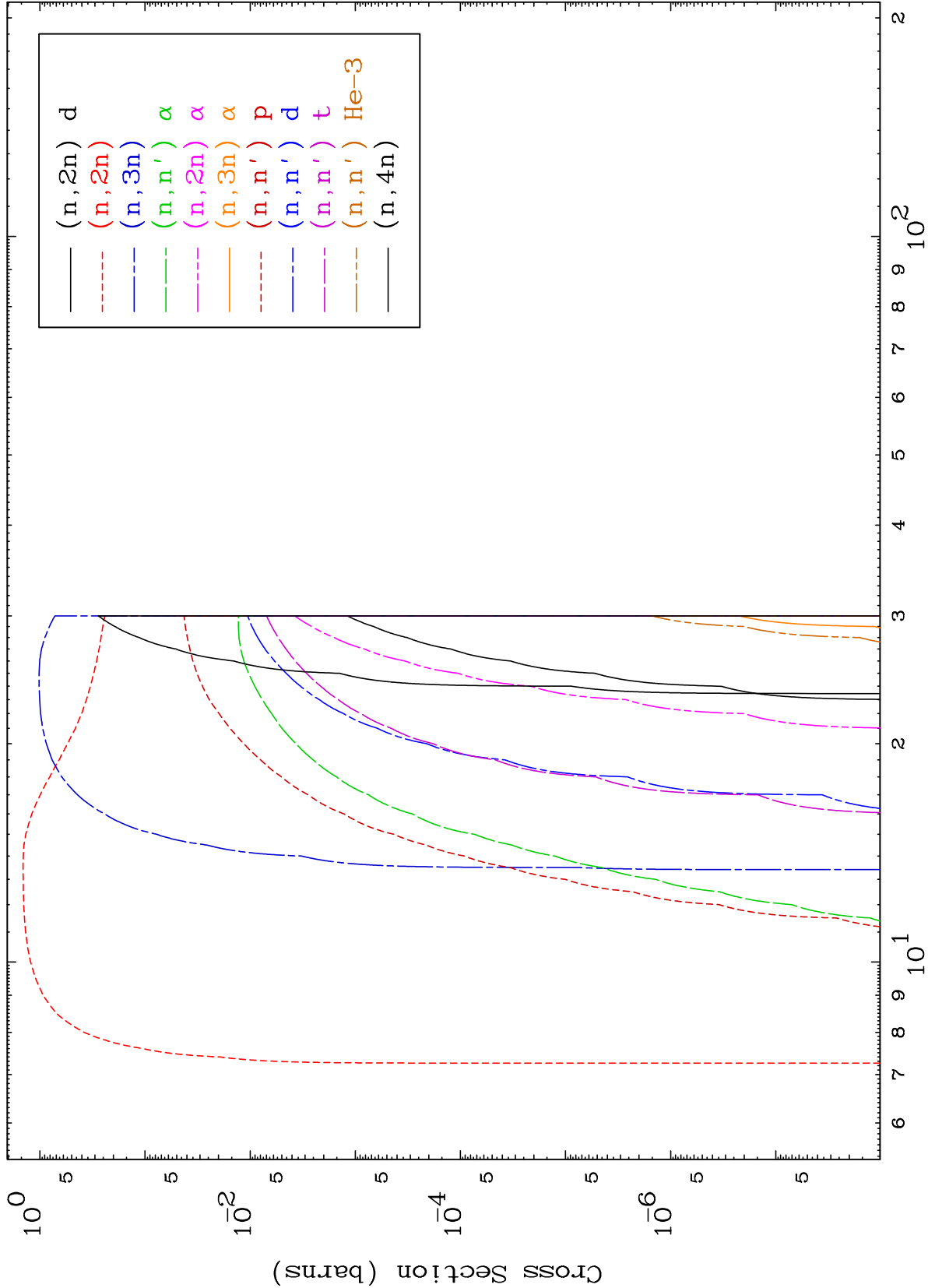
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

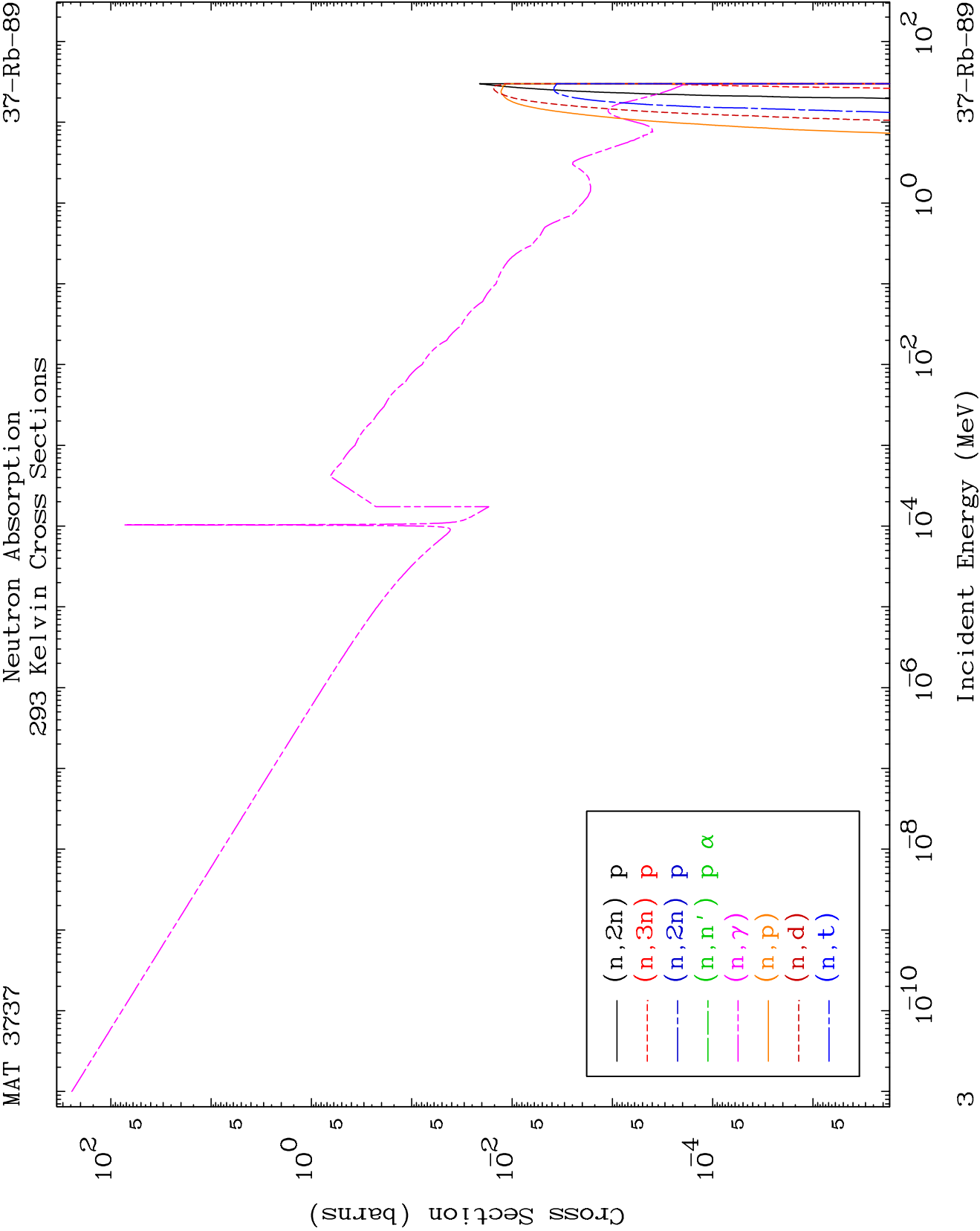
Tele: 925-443-1911

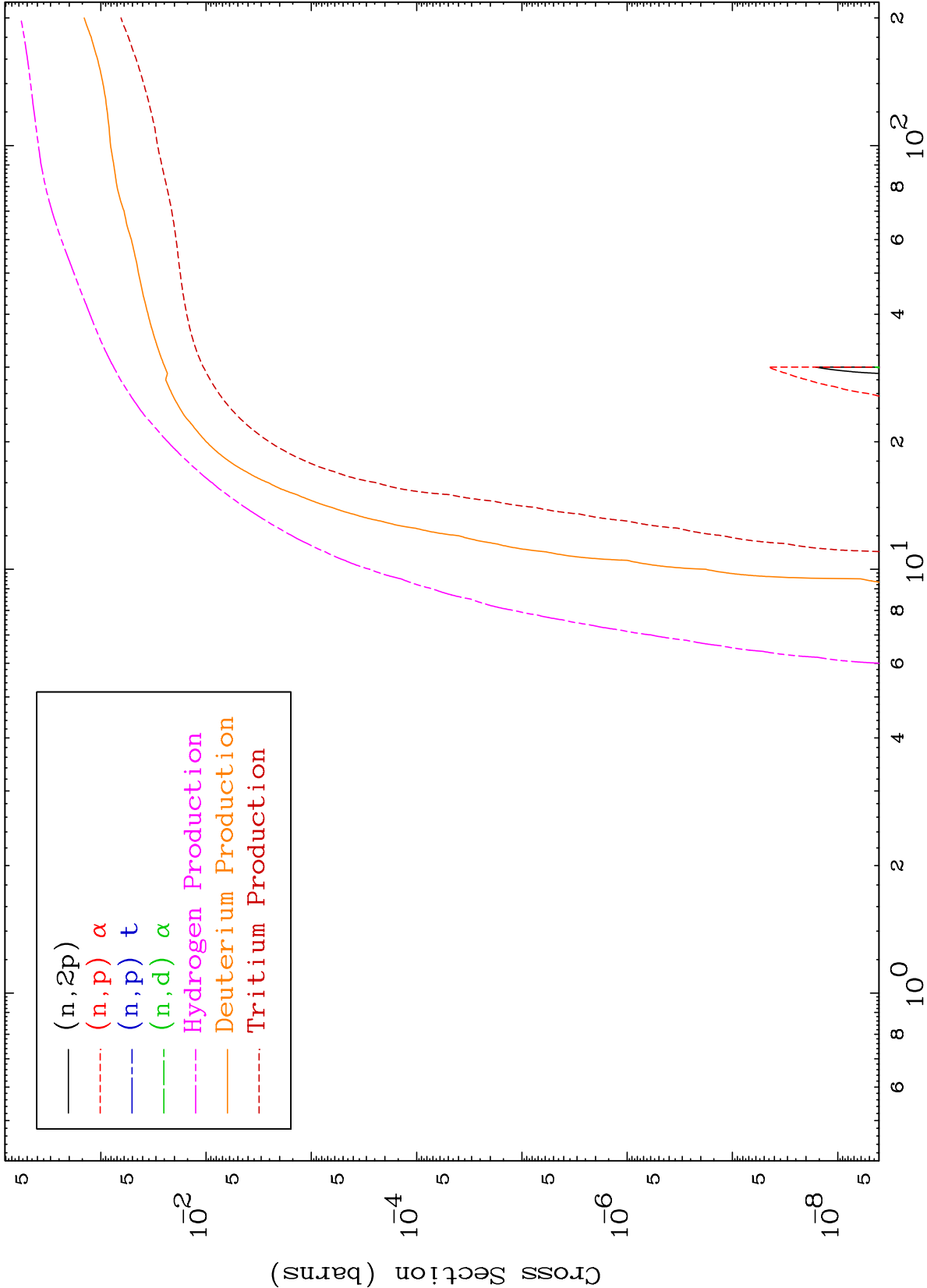
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

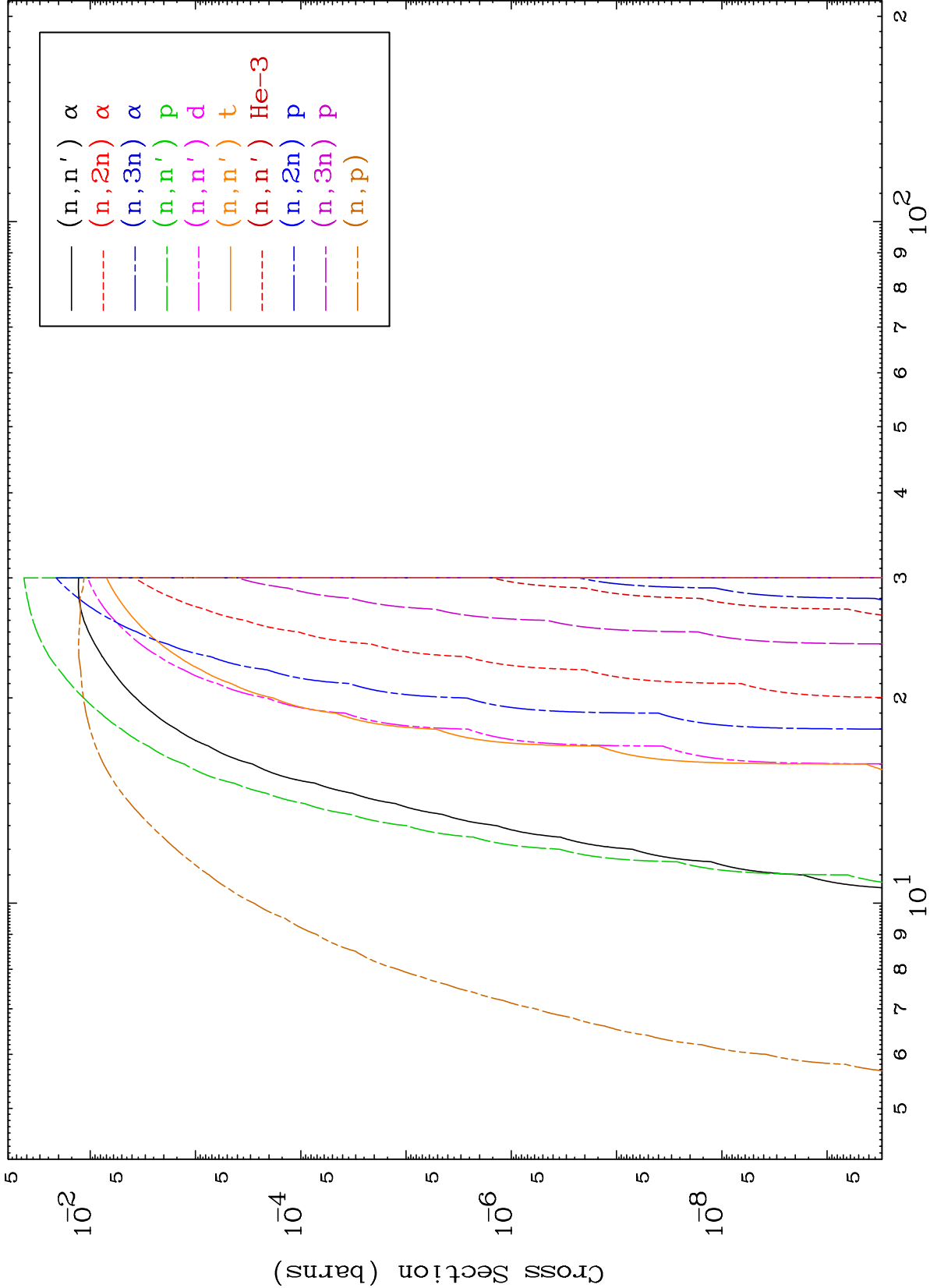
Press Mouse Button to Start







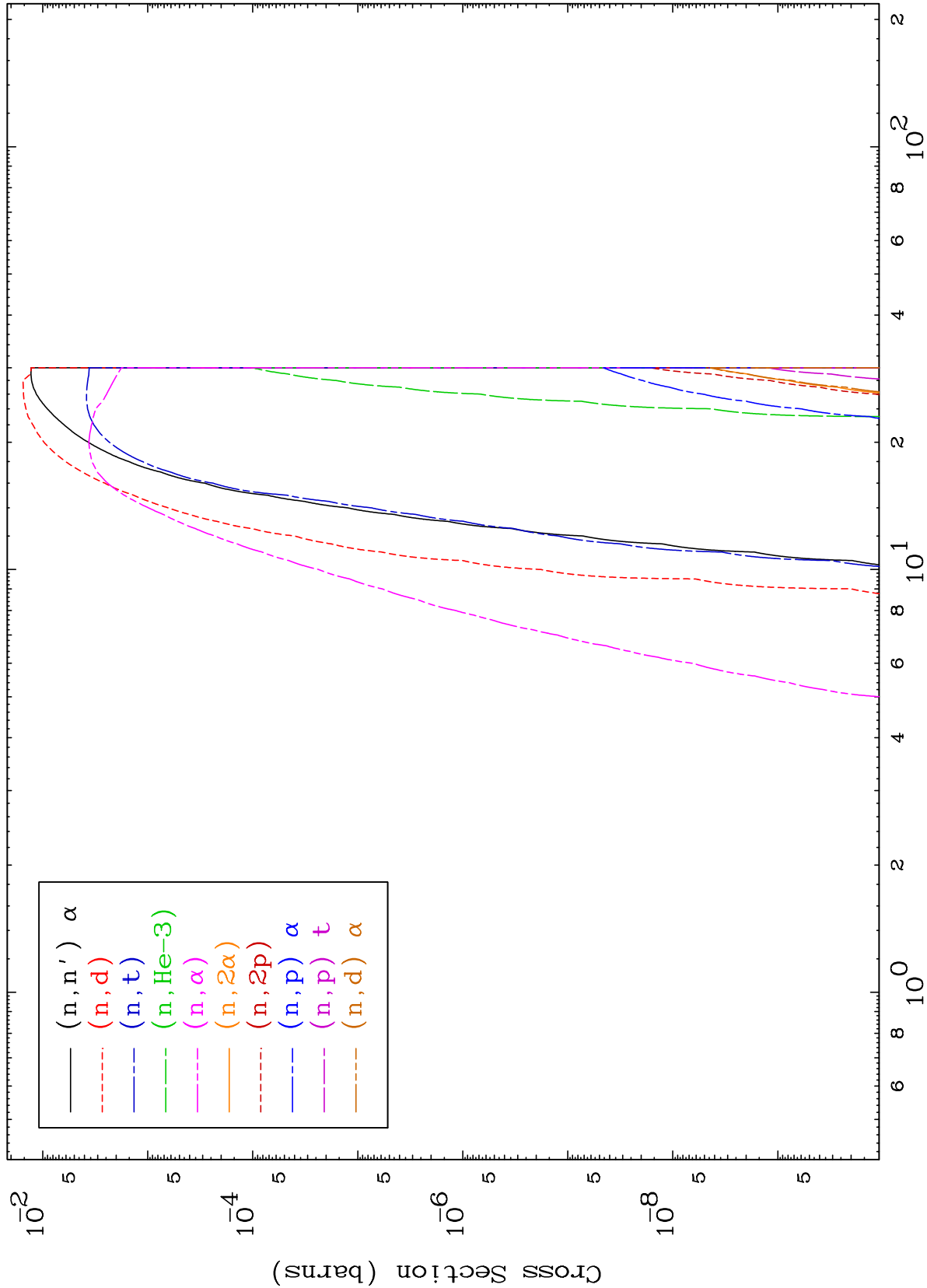




MAT 3737

Charged Particle
293 Kelvin Cross Sections

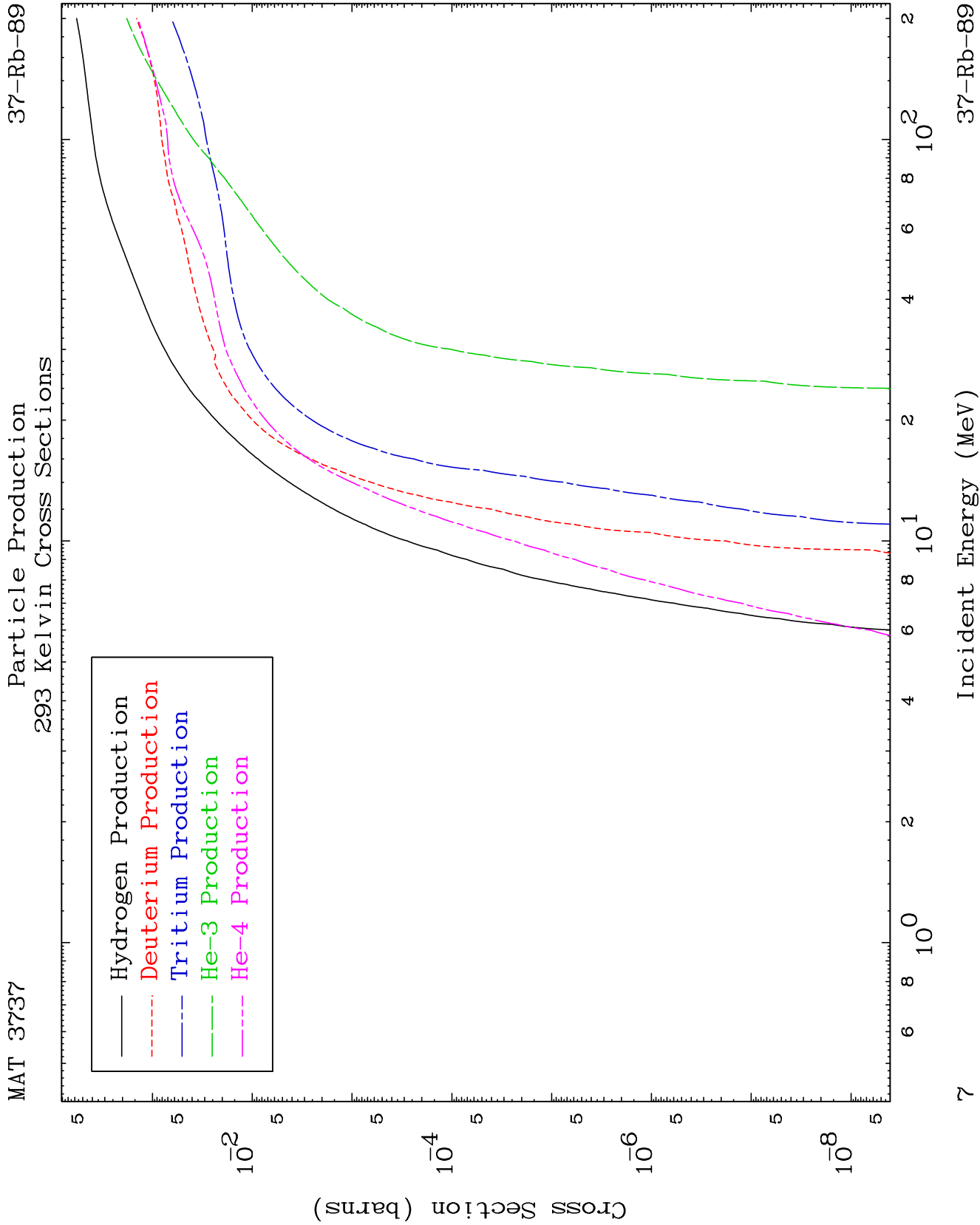
37-Rb-89

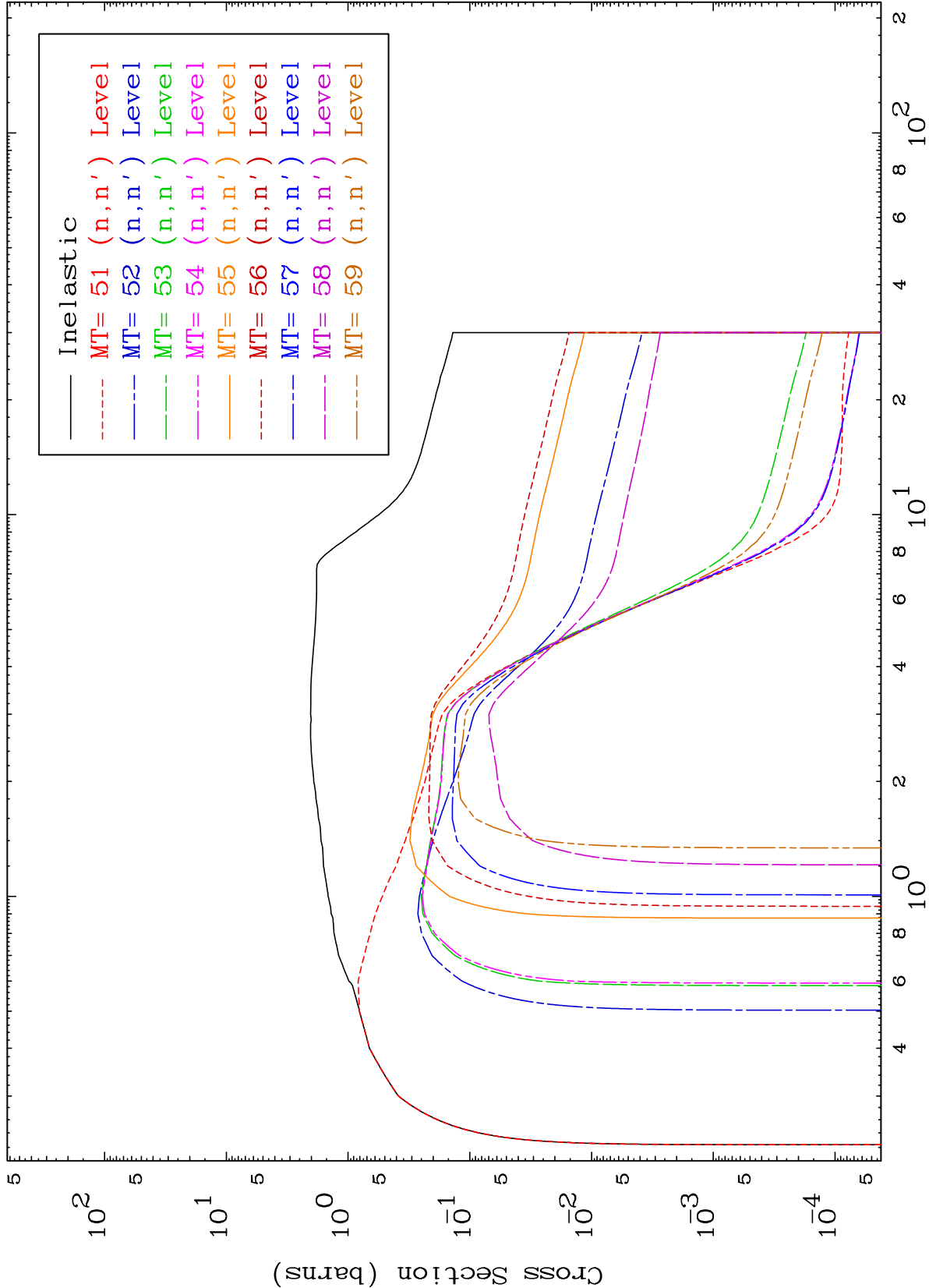


6

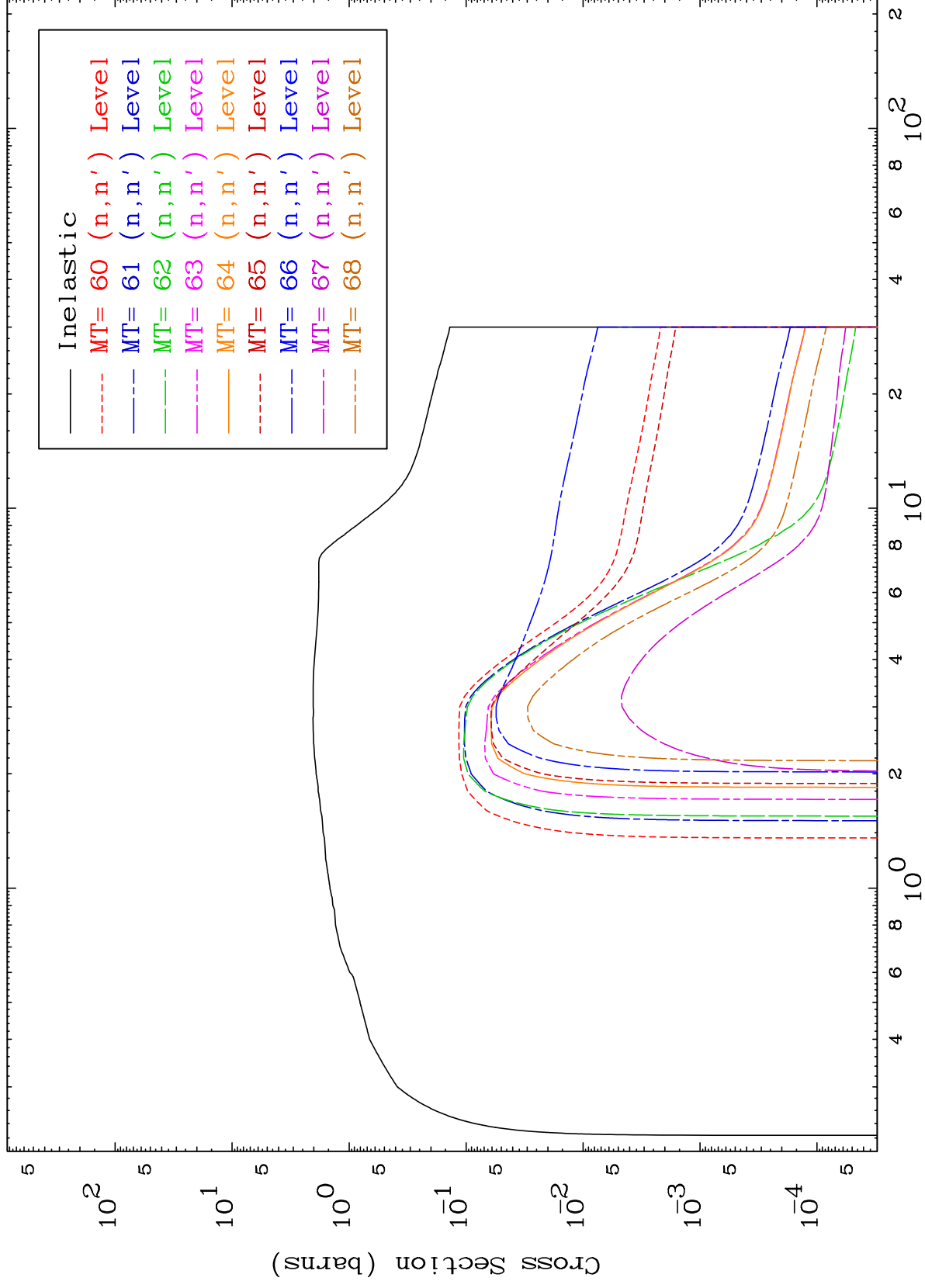
Incident Energy (MeV)

37-Rb-89





293 Kelvin Cross Sections

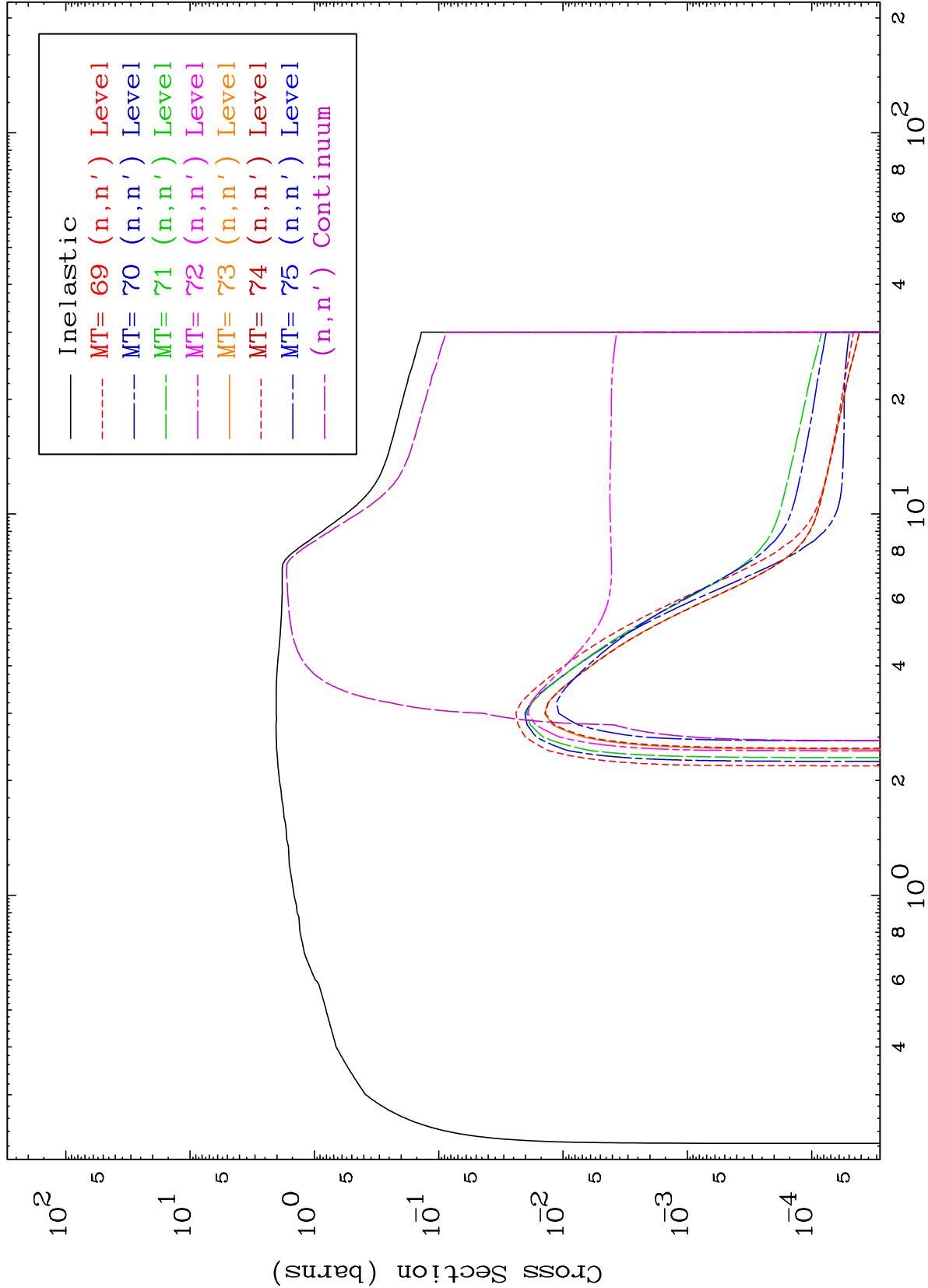


MAT 3737

(n,n') Levels

293 Kelvin Cross Sections

37-Rb-89

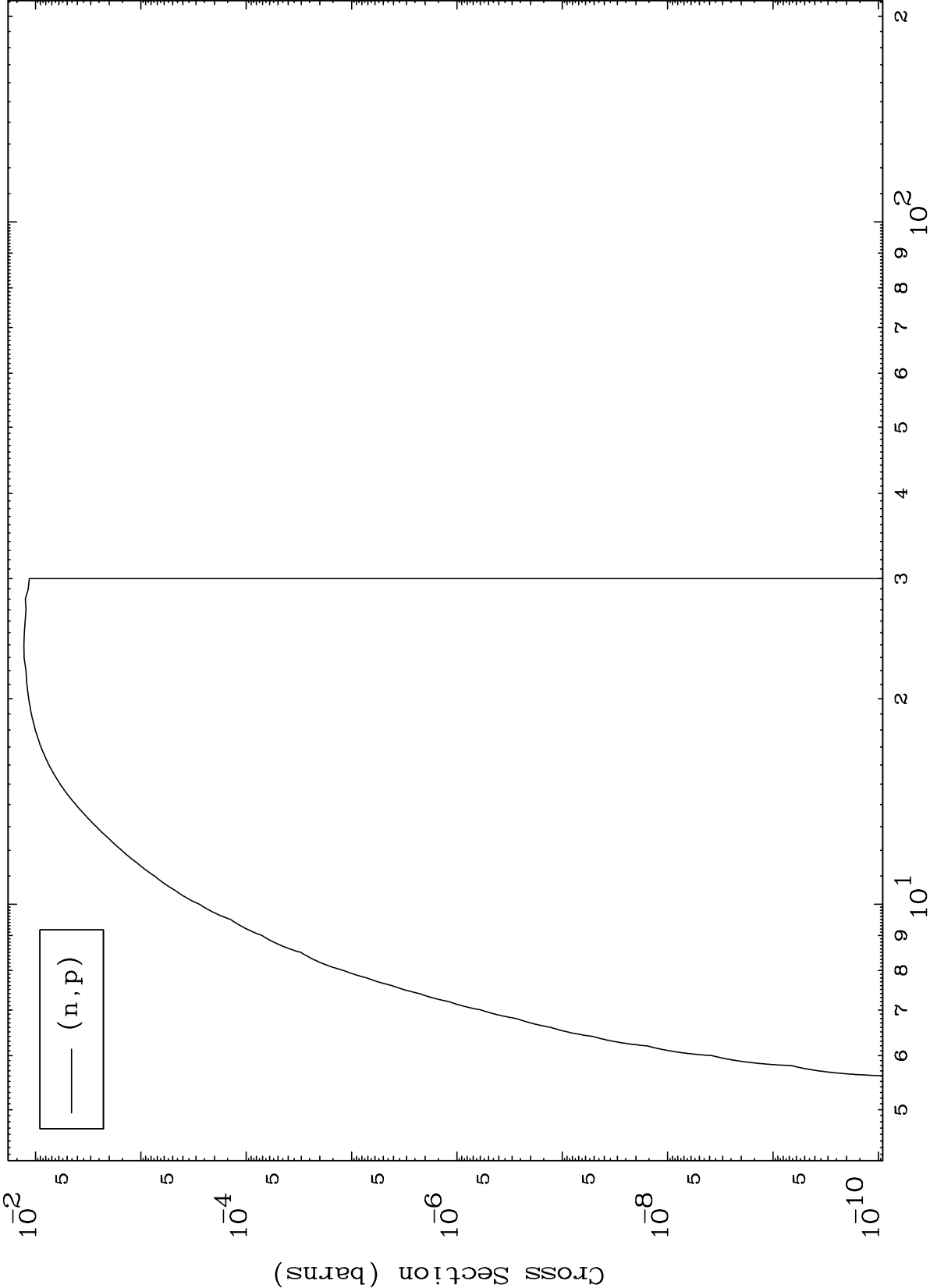


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Incident Energy (MeV)

37-Rb-89

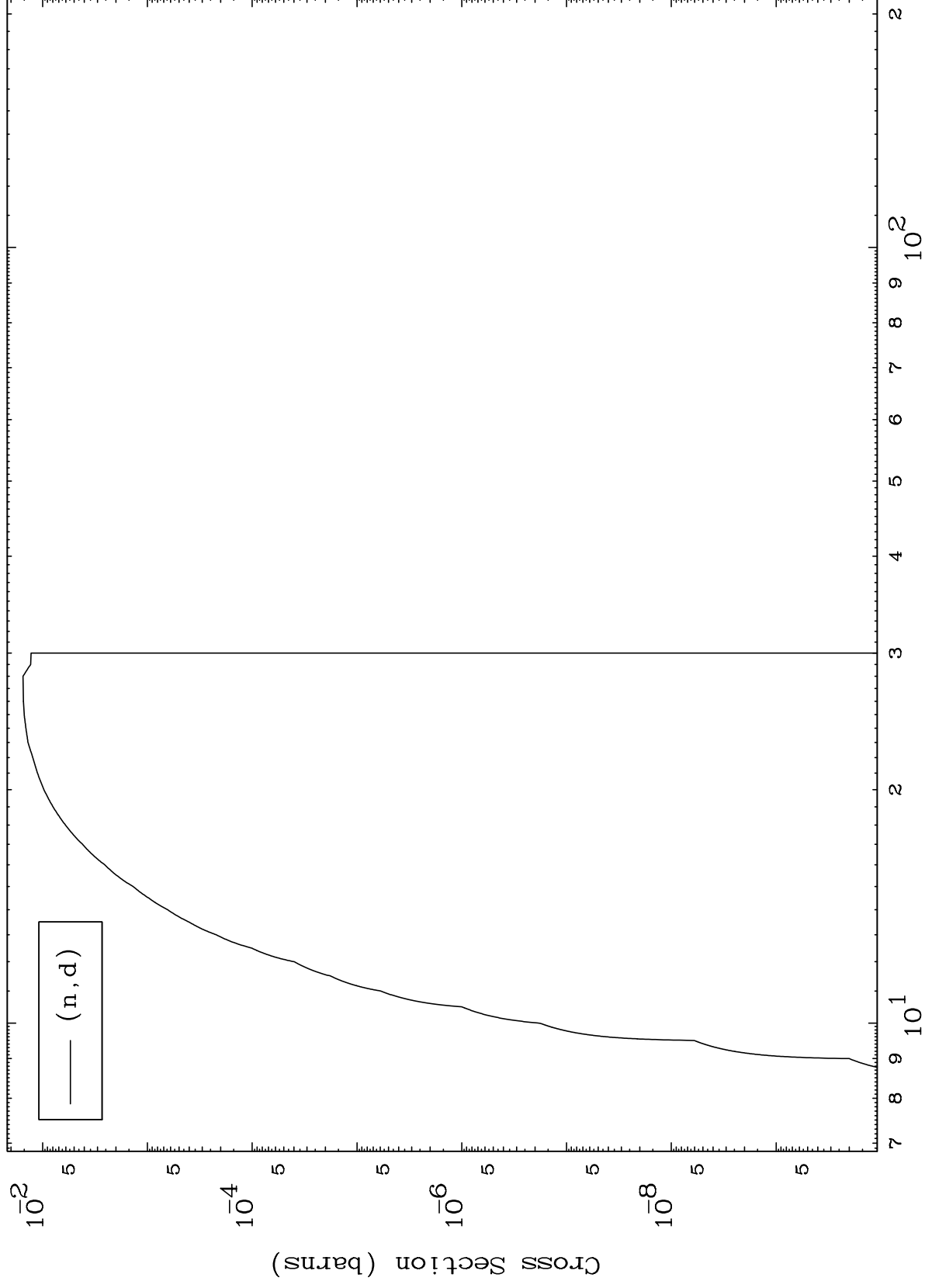
(n,p) Levels
293 Kelvin Cross Sections



MAT 3737

(n,d) Levels
293 Kelvin Cross Sections

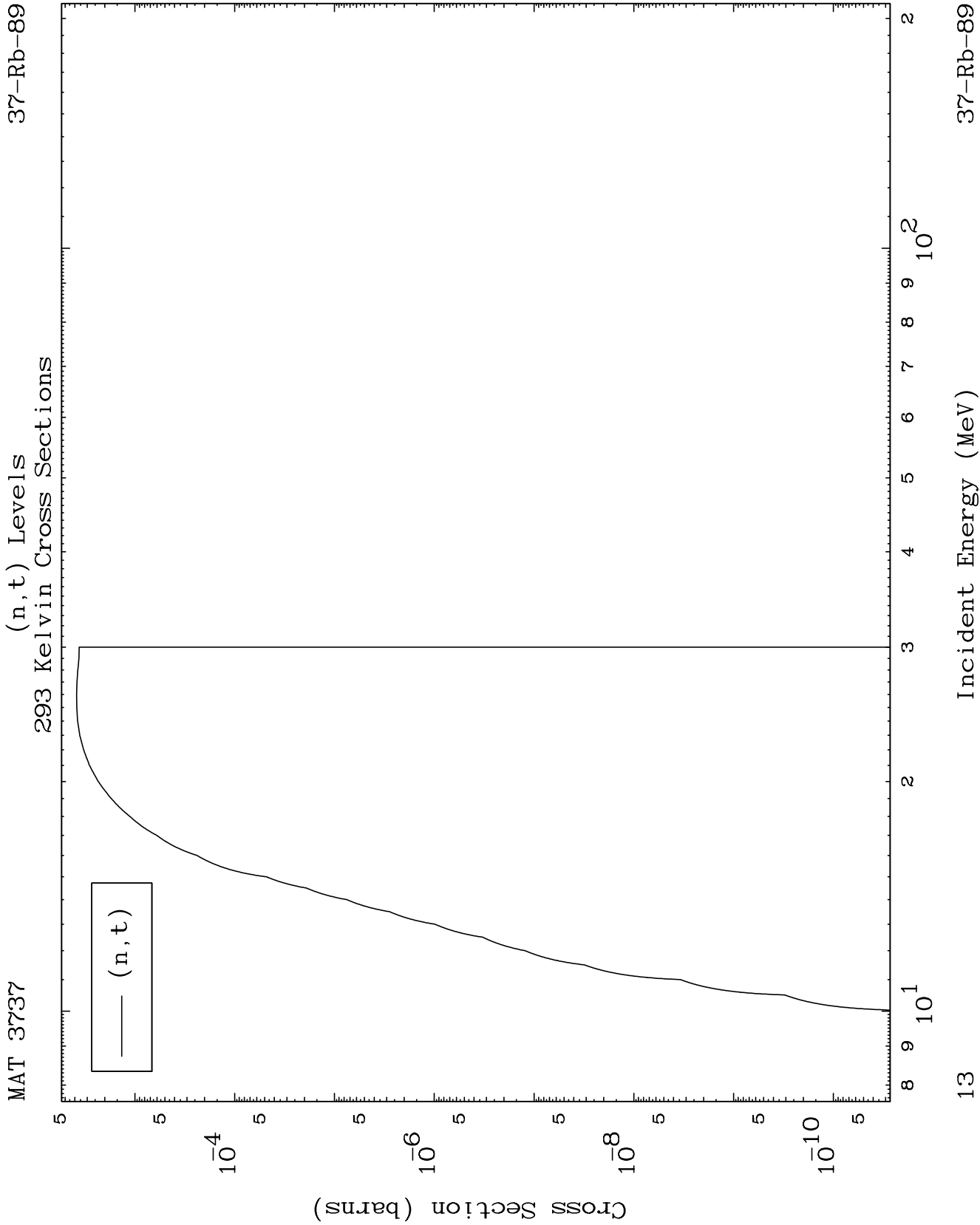
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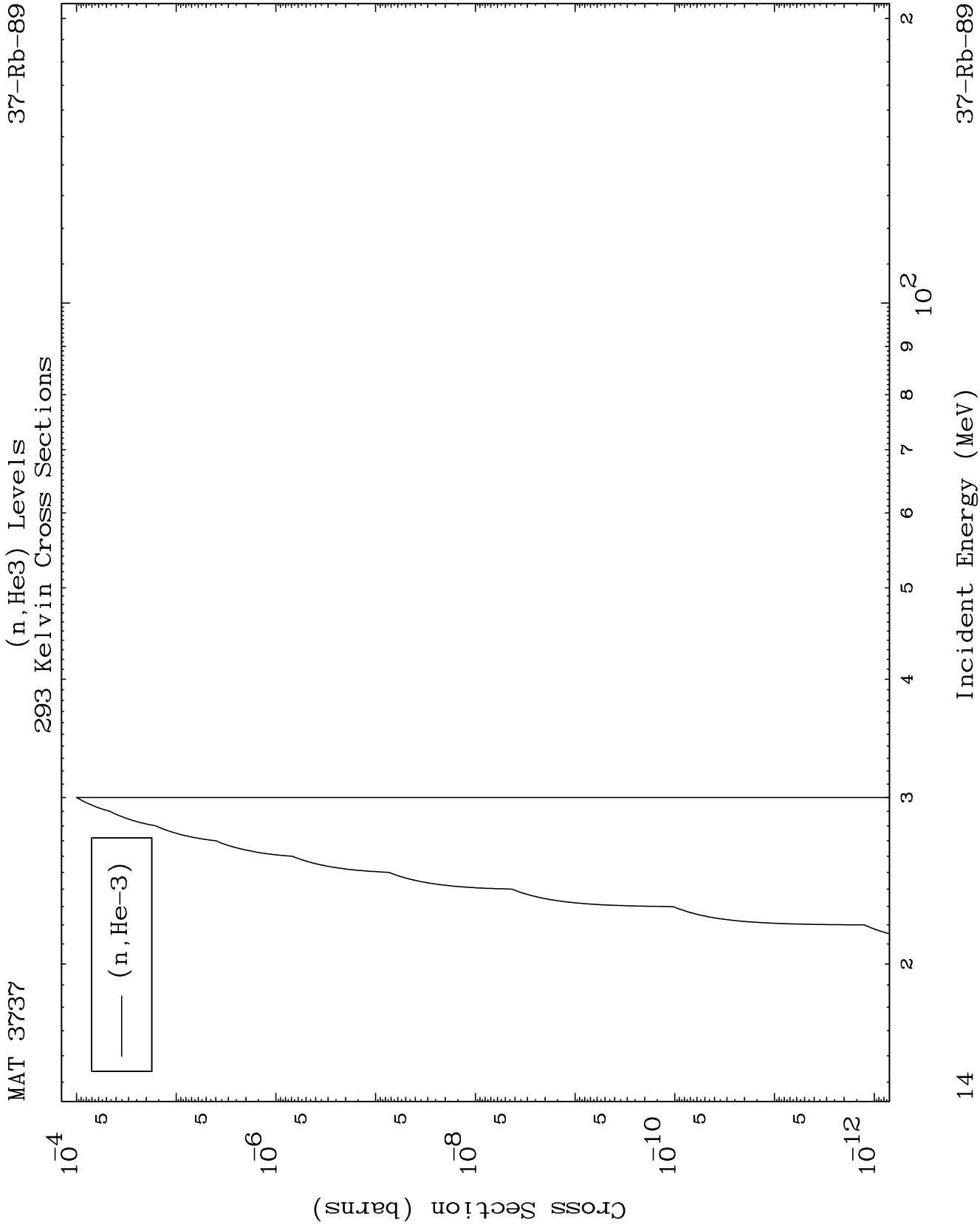


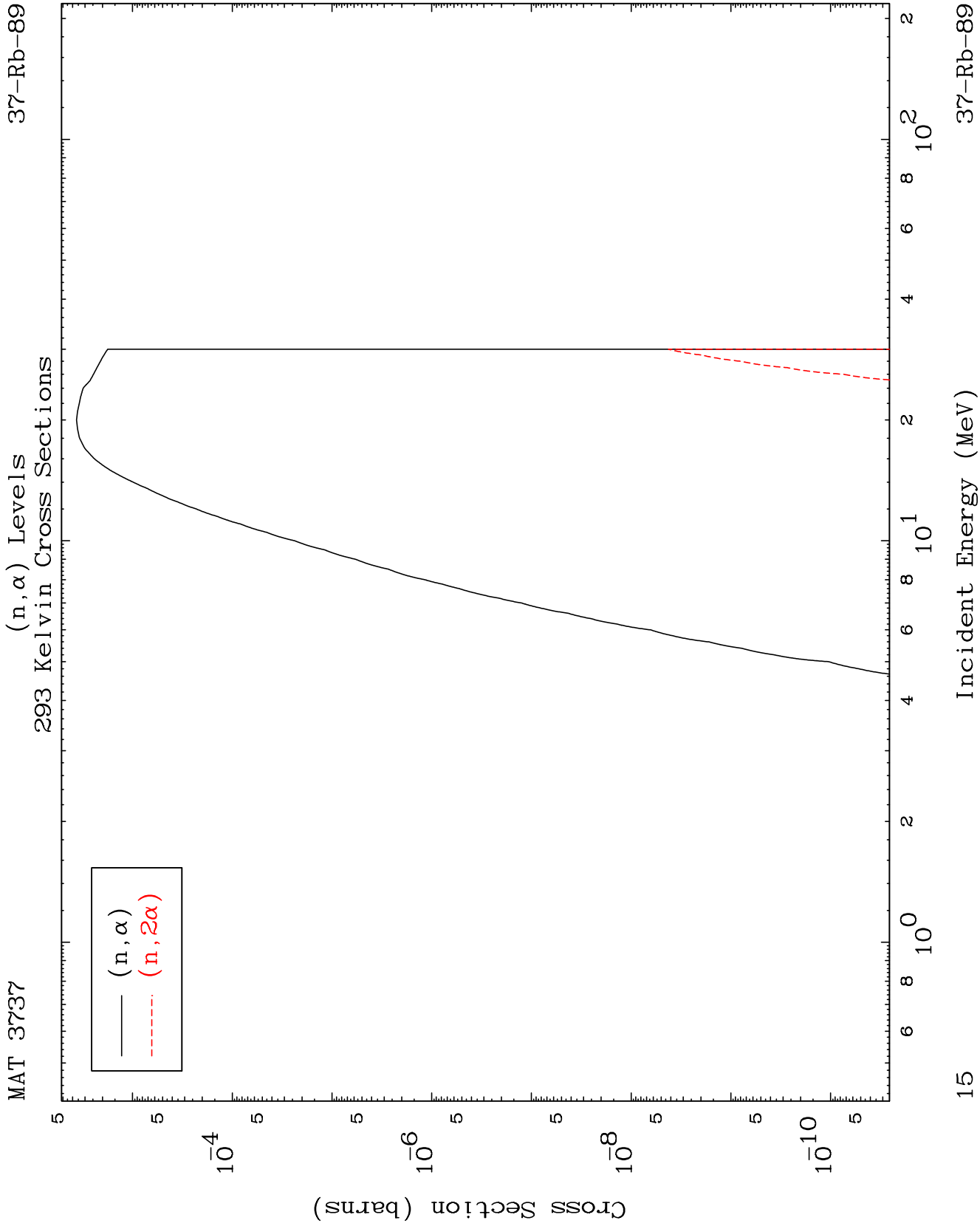
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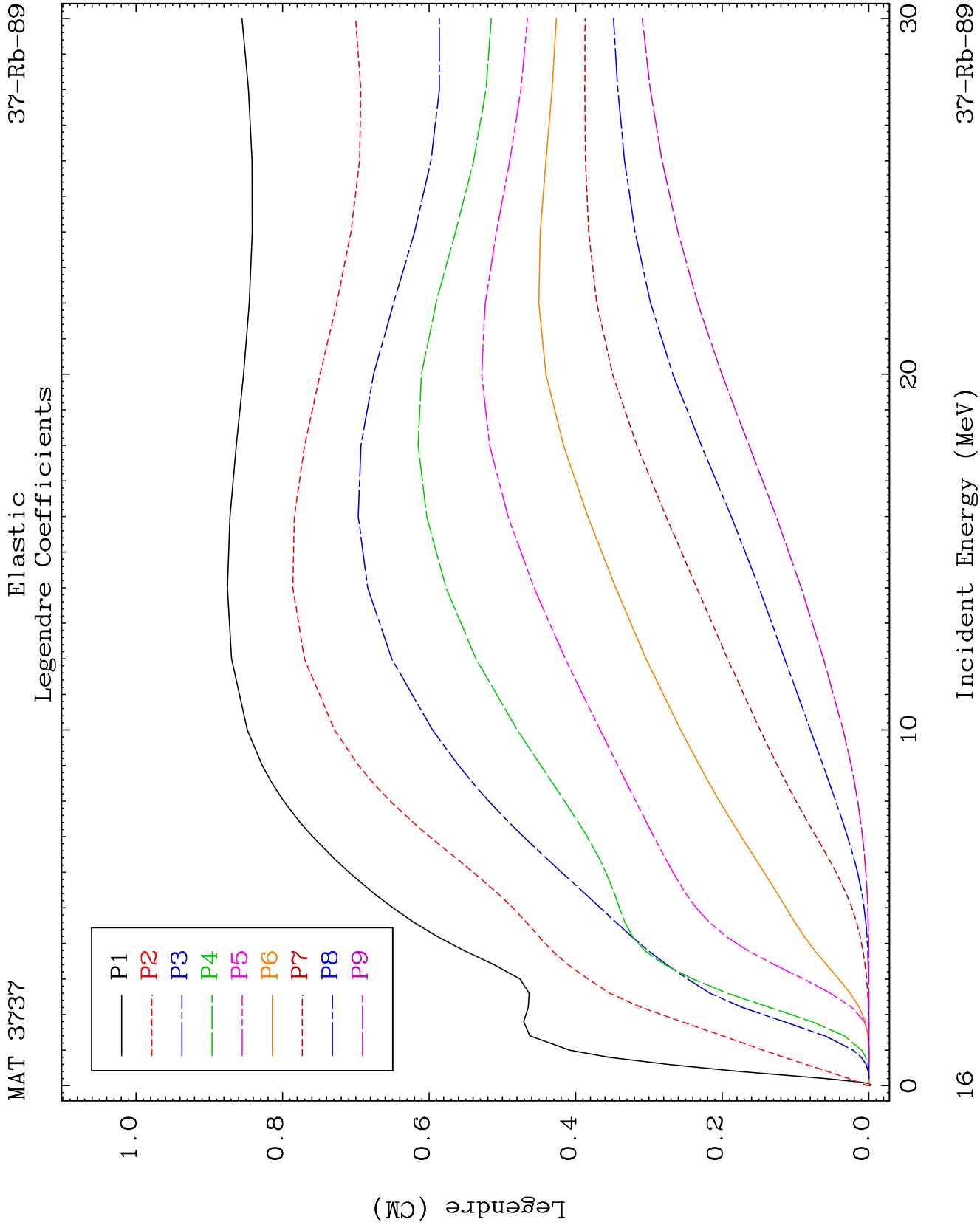
Incident Energy (MeV)

37-Rb-89



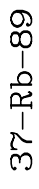


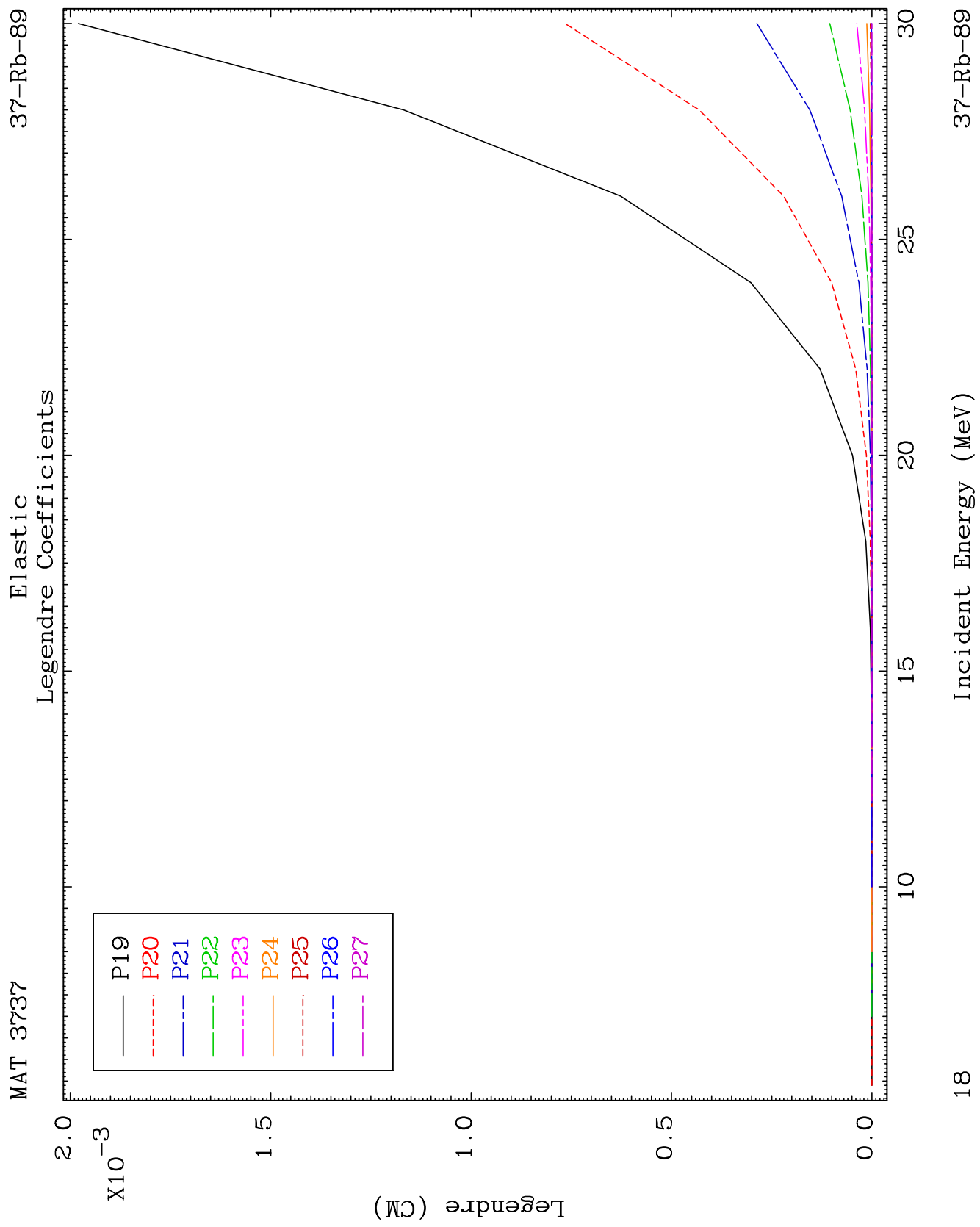


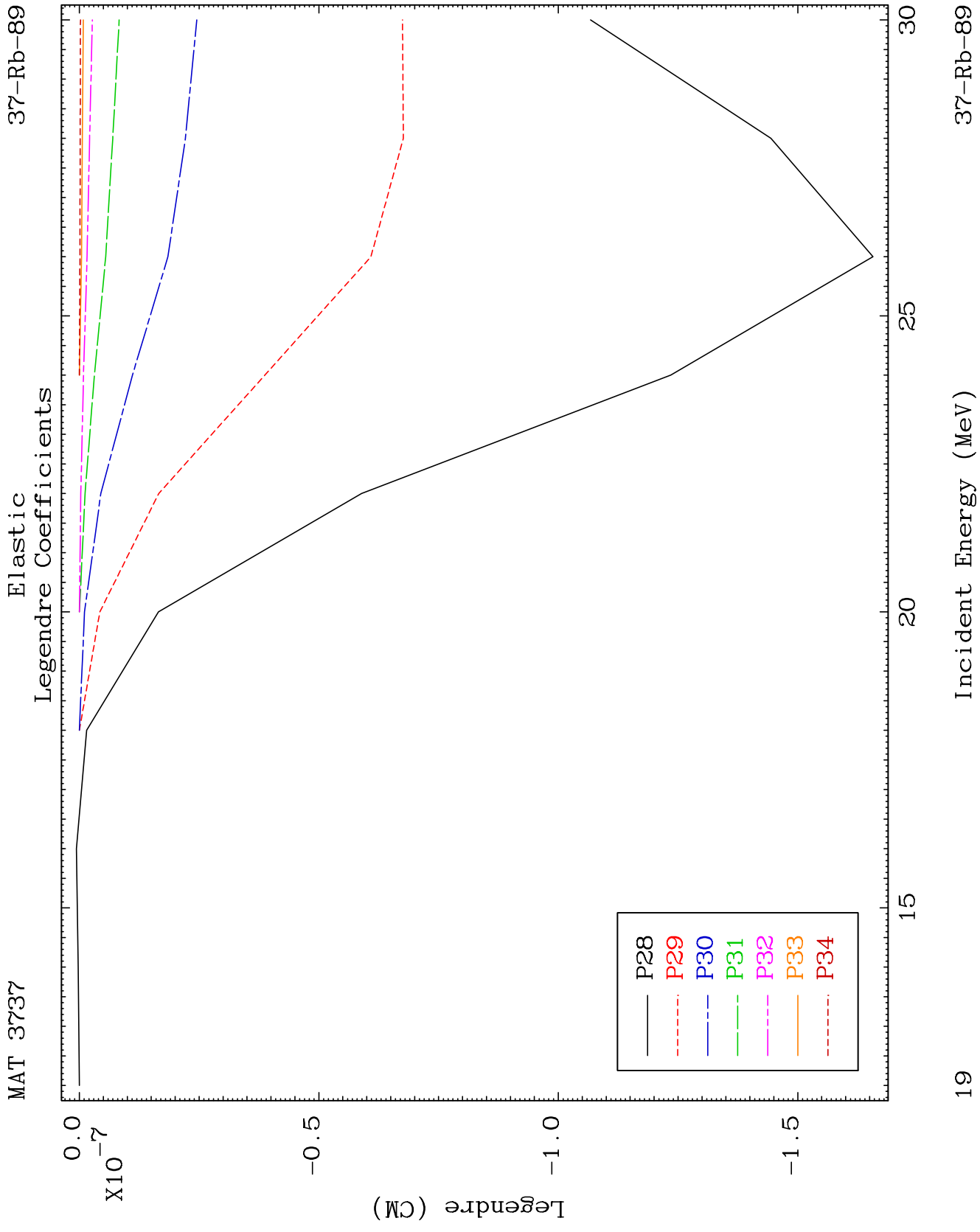


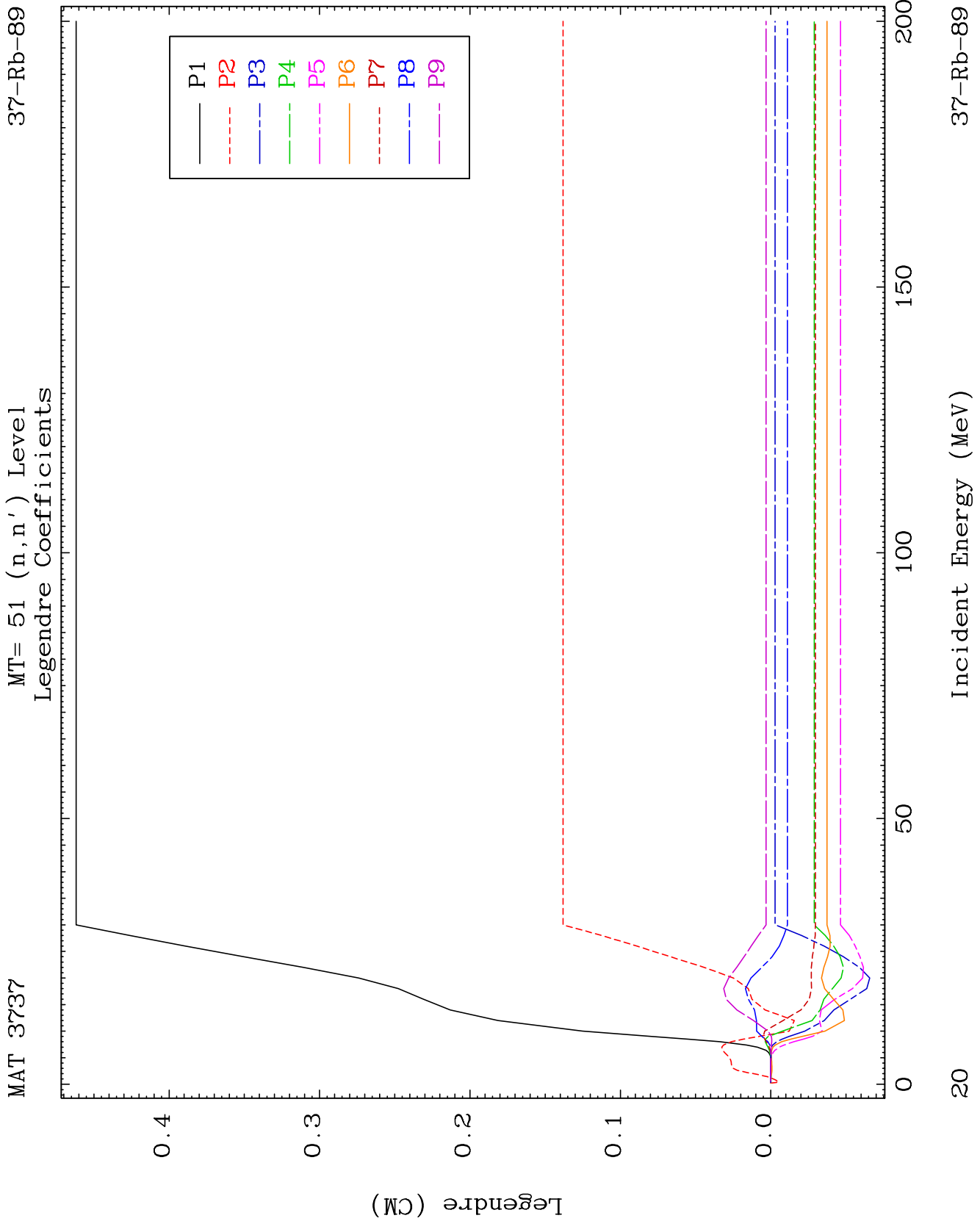
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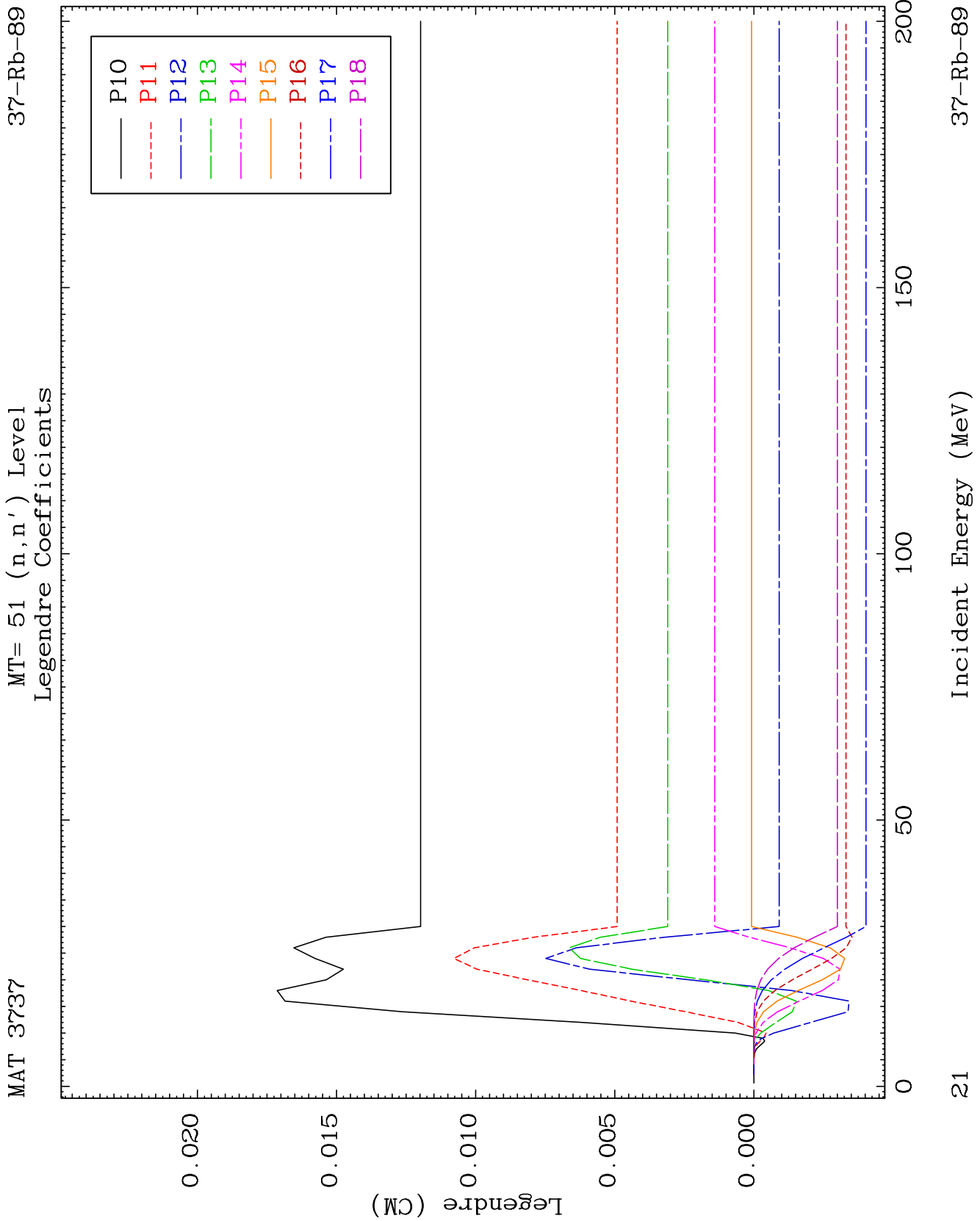
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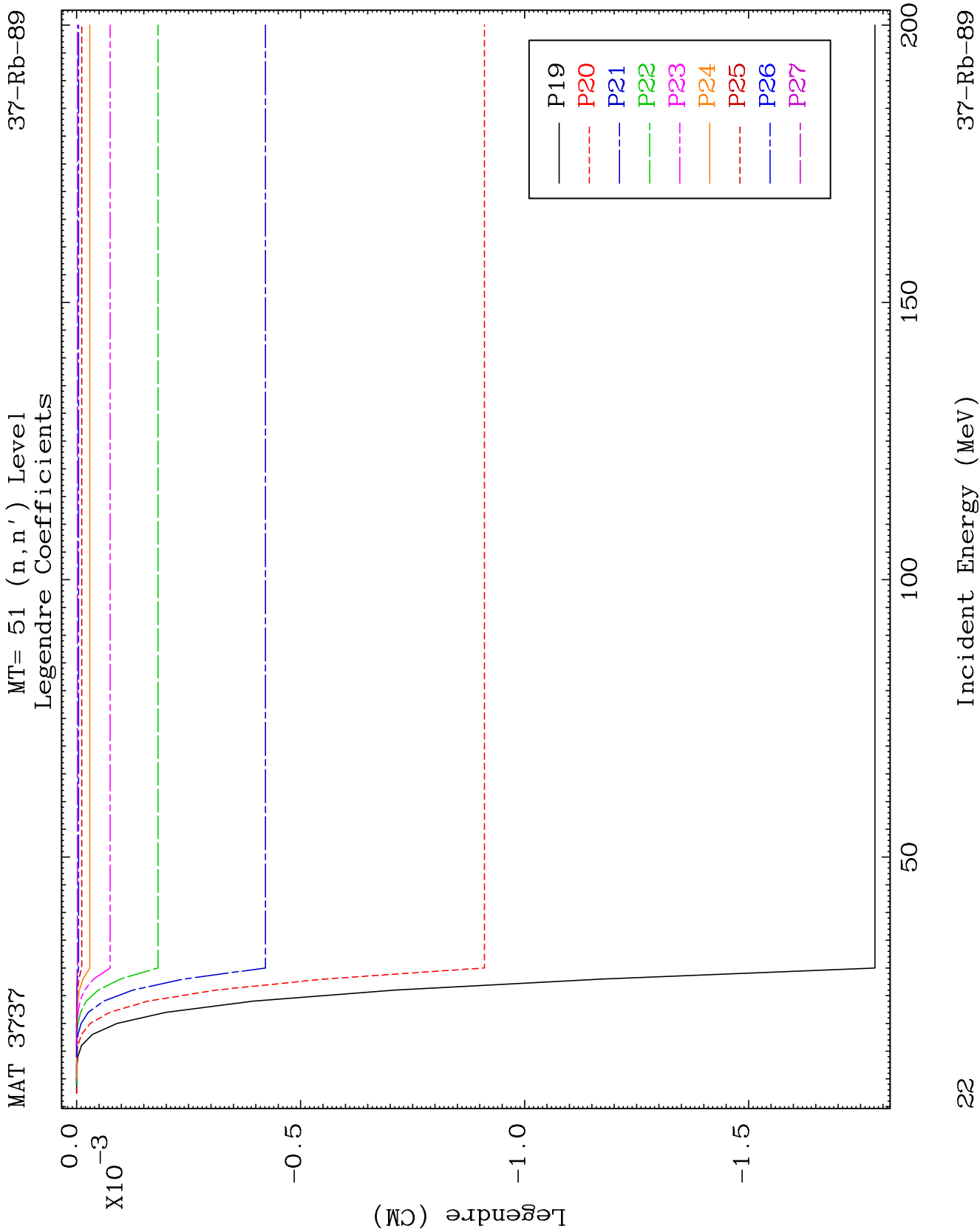


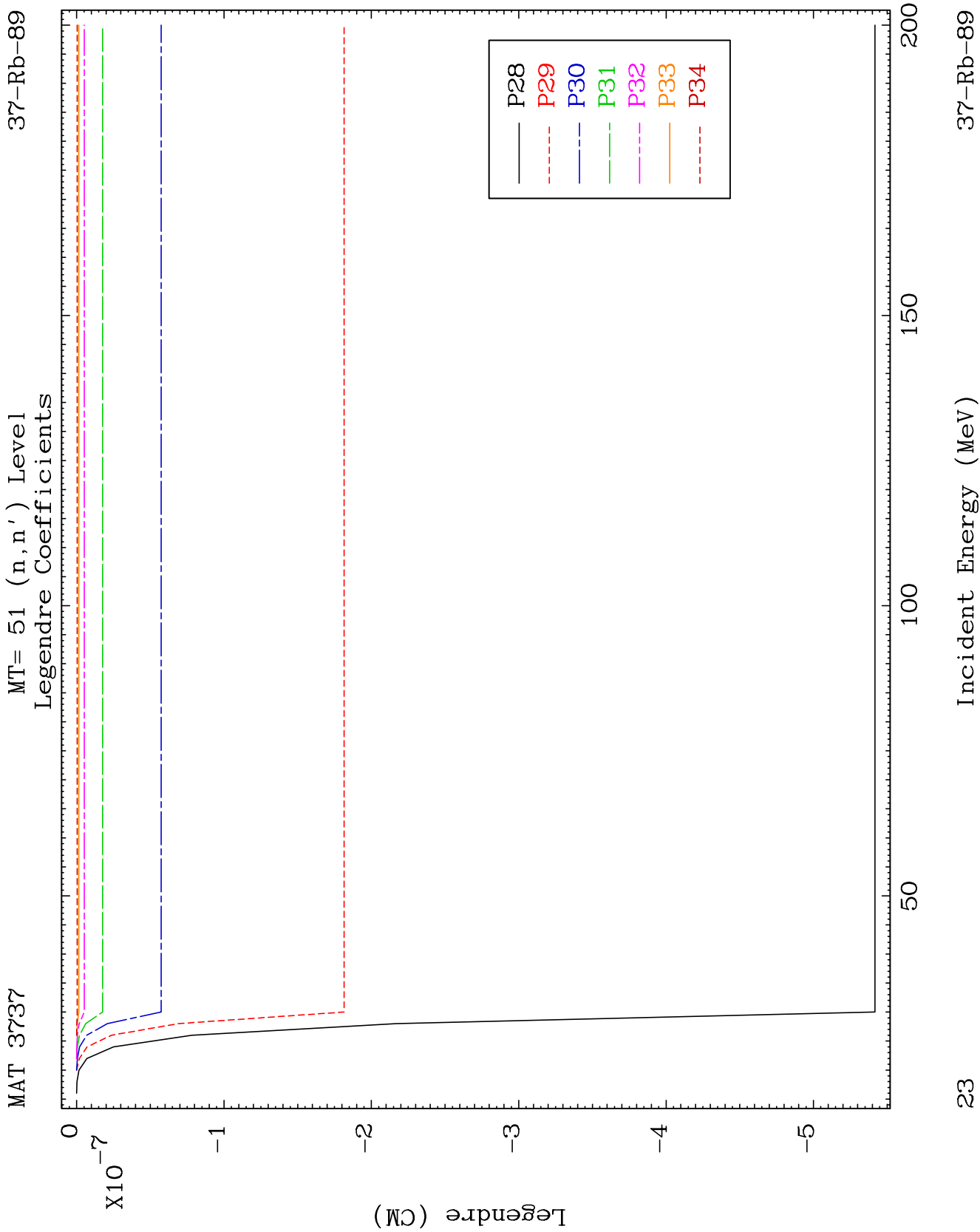


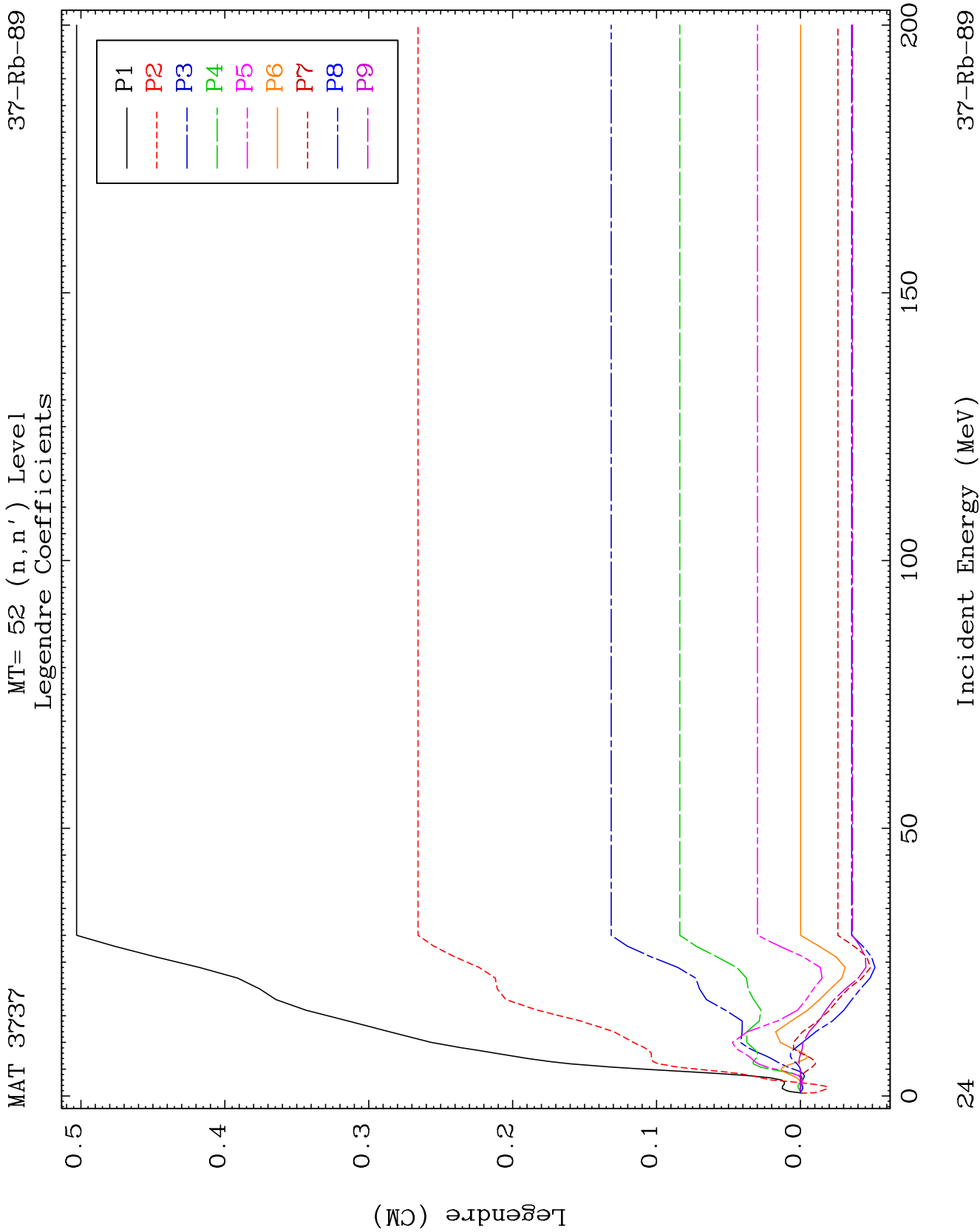


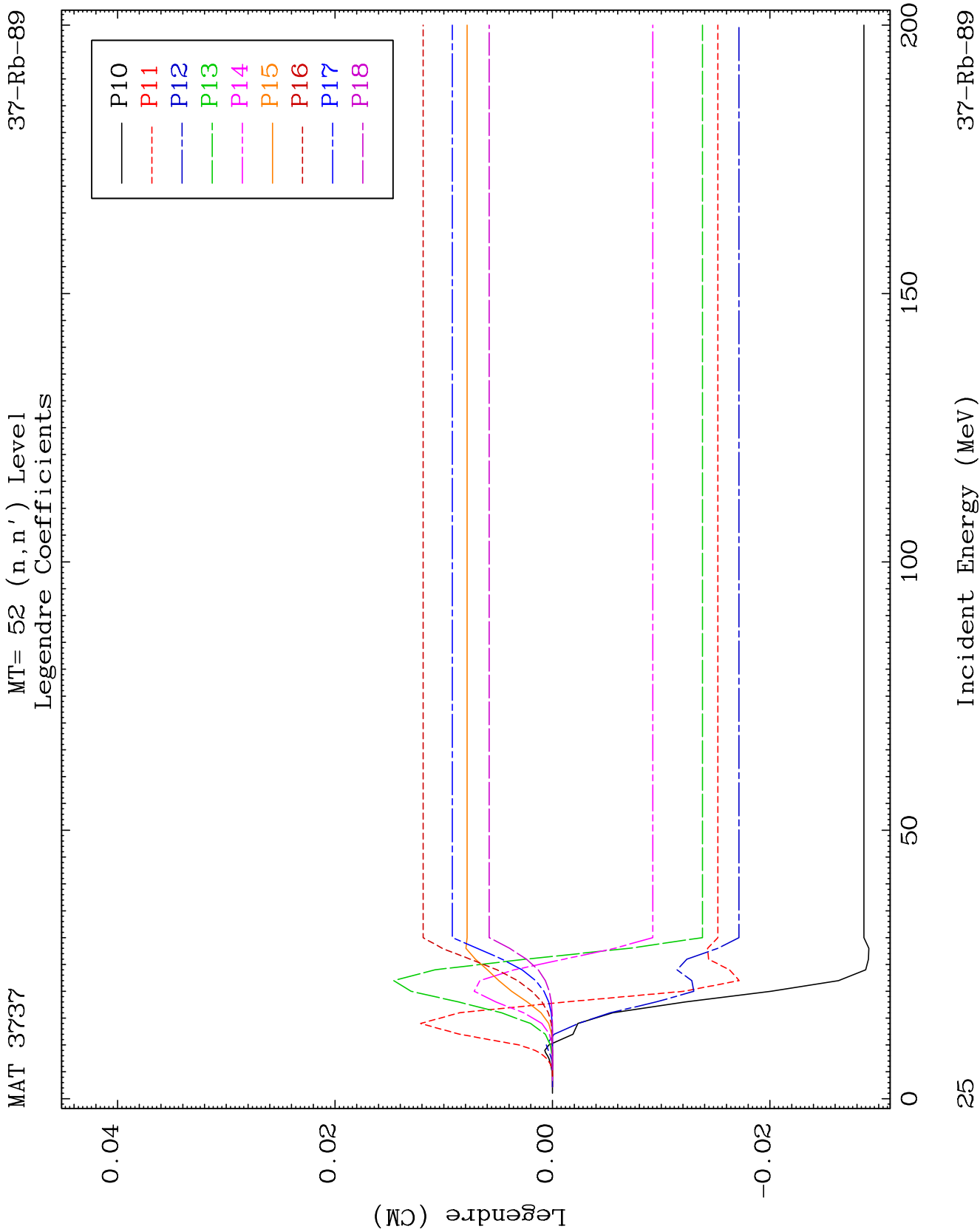


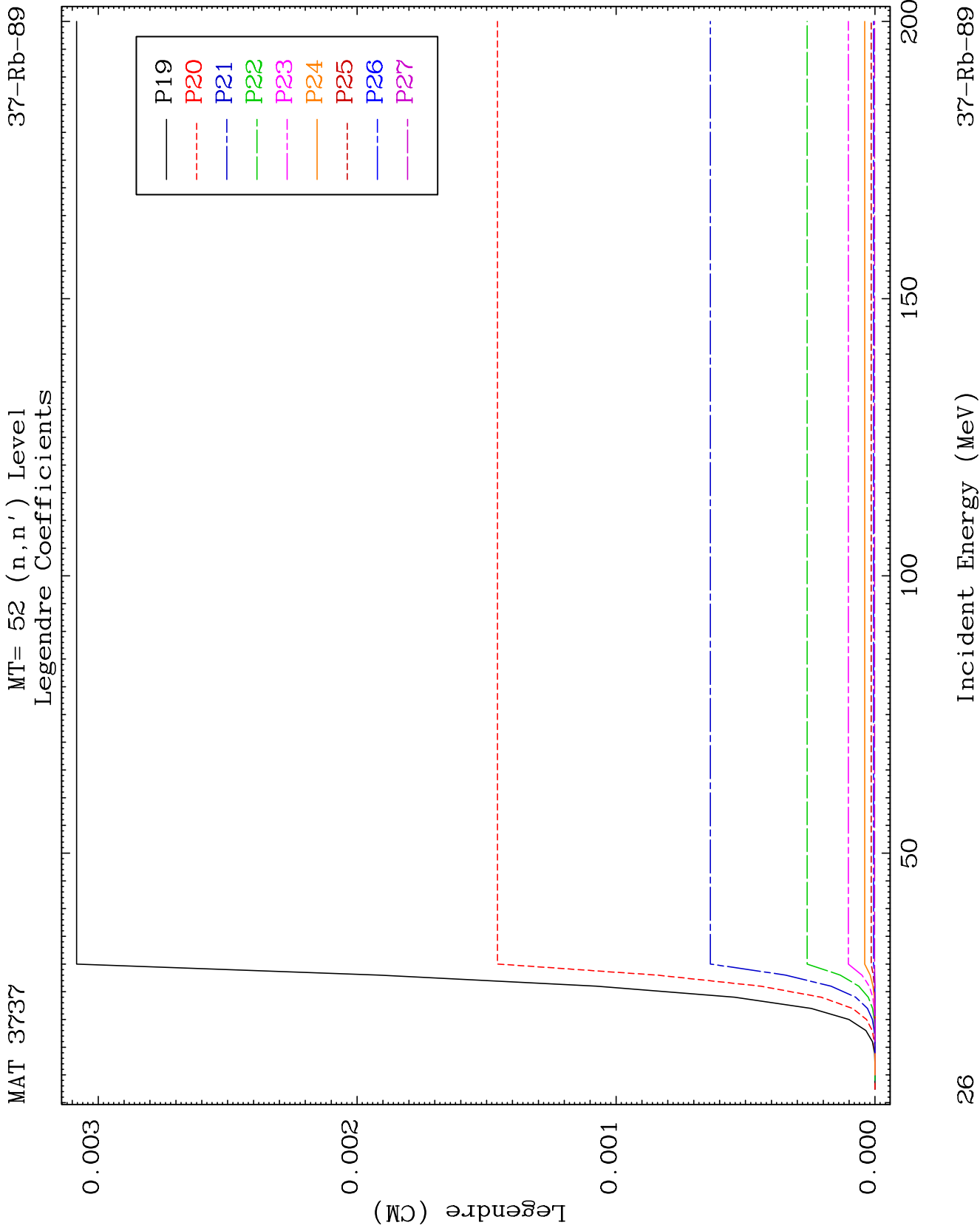


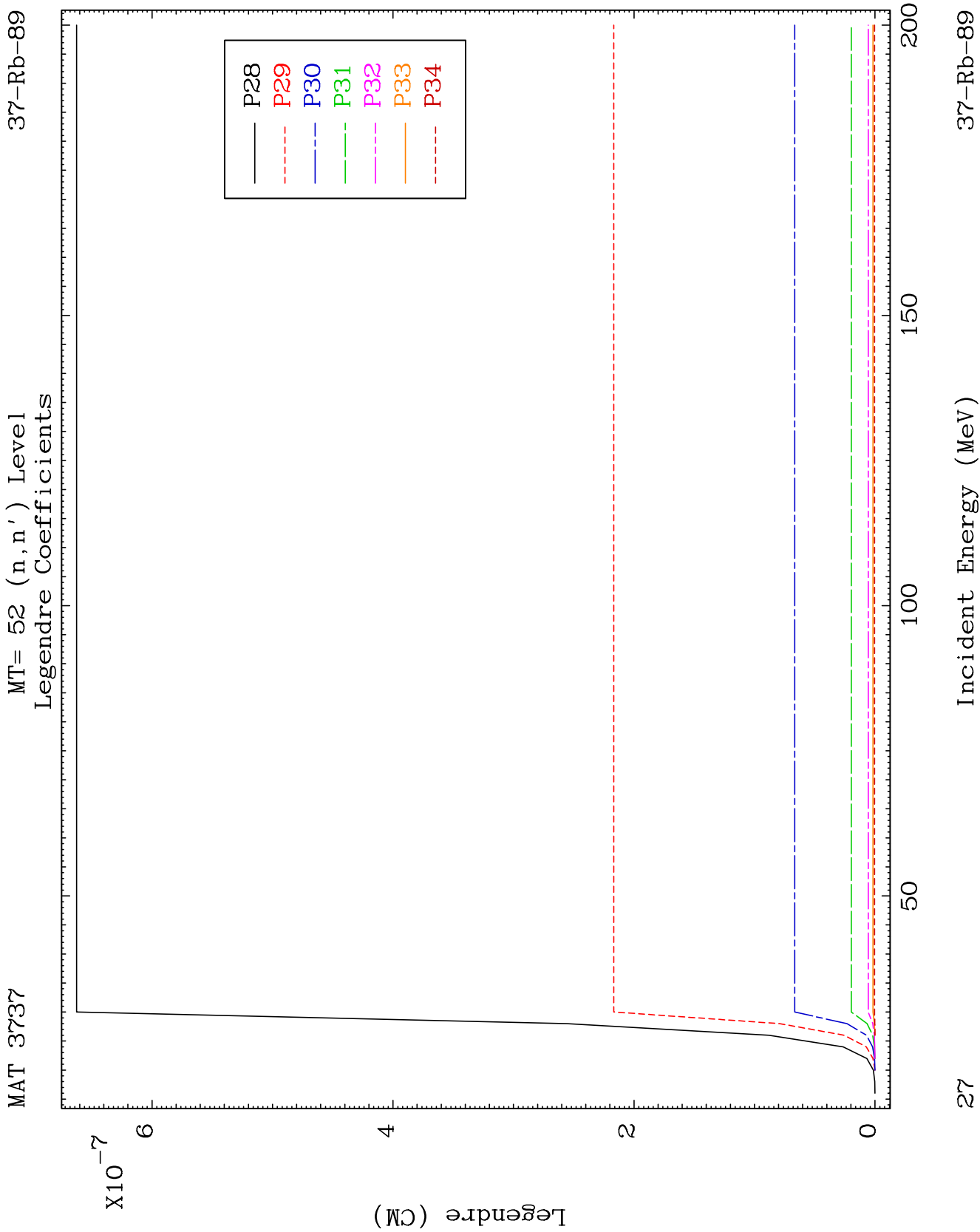








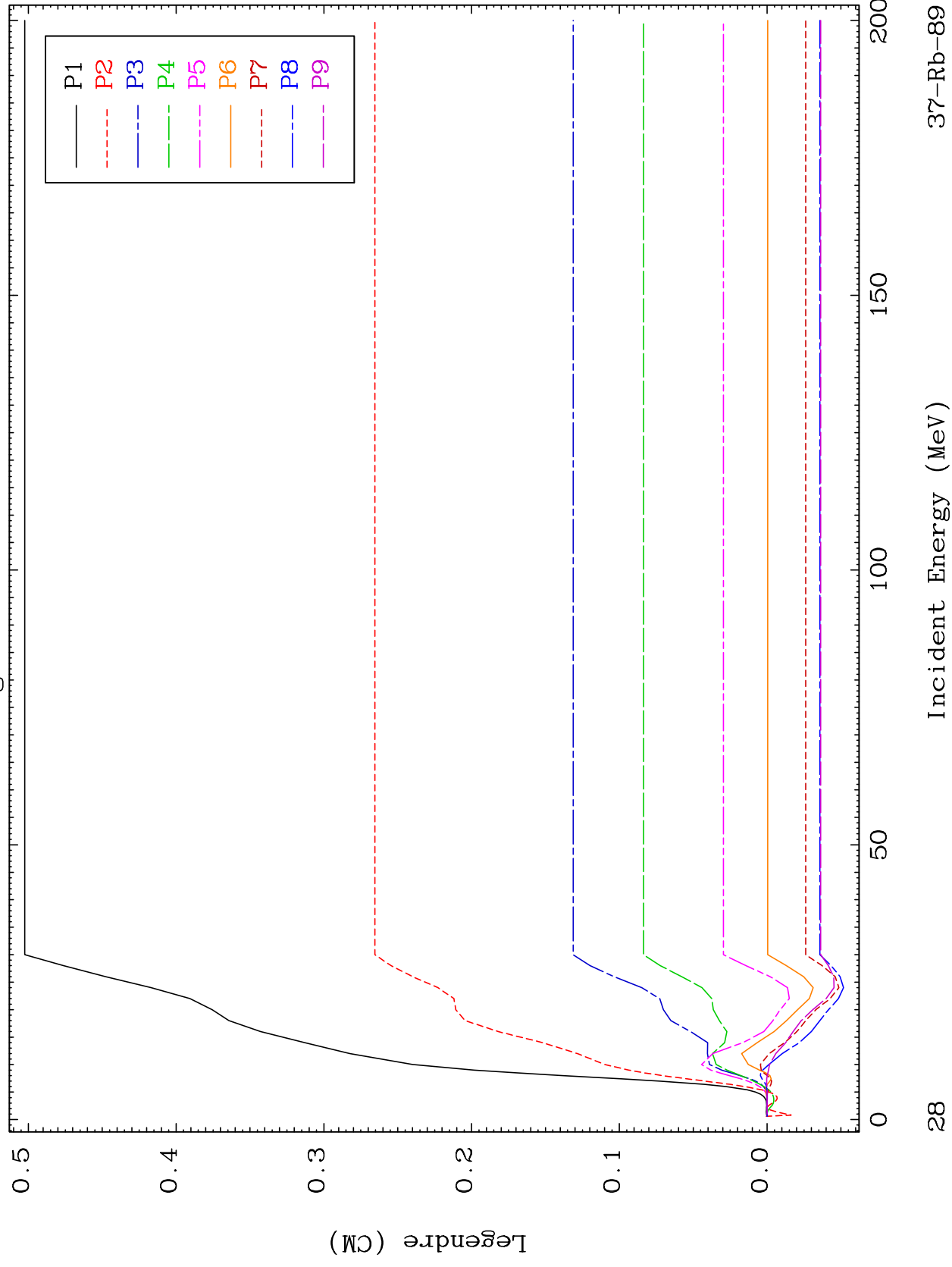


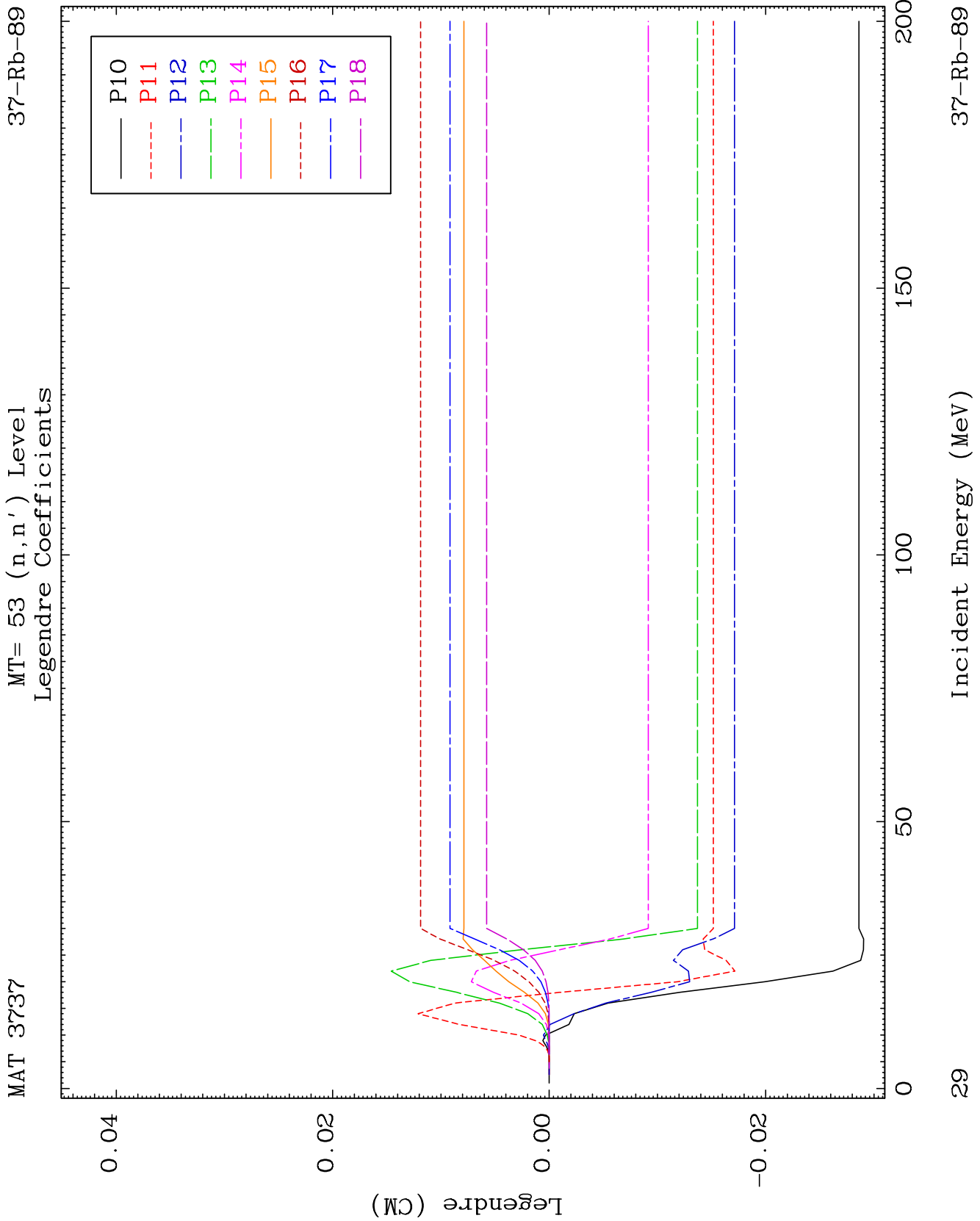


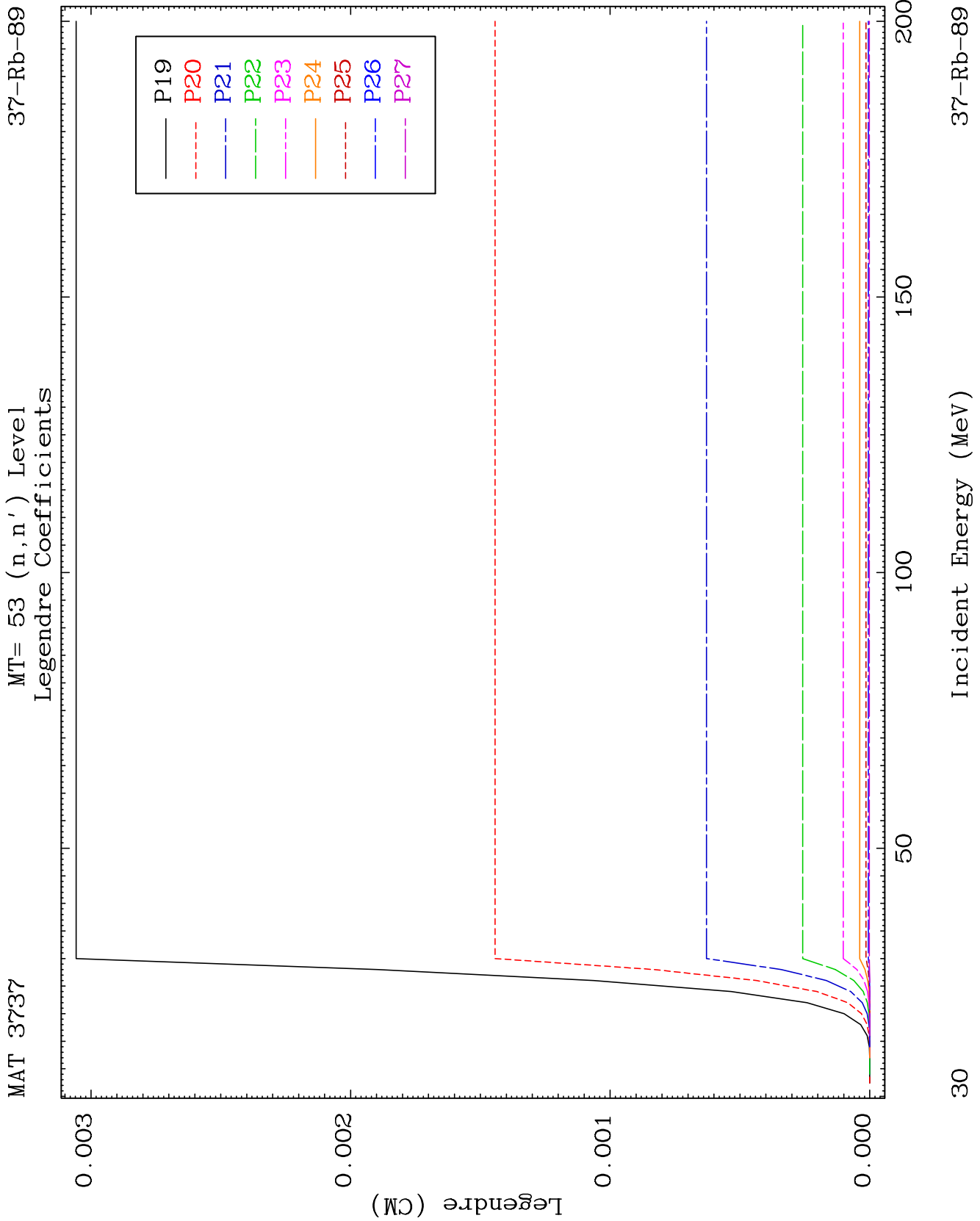
MAT 3737

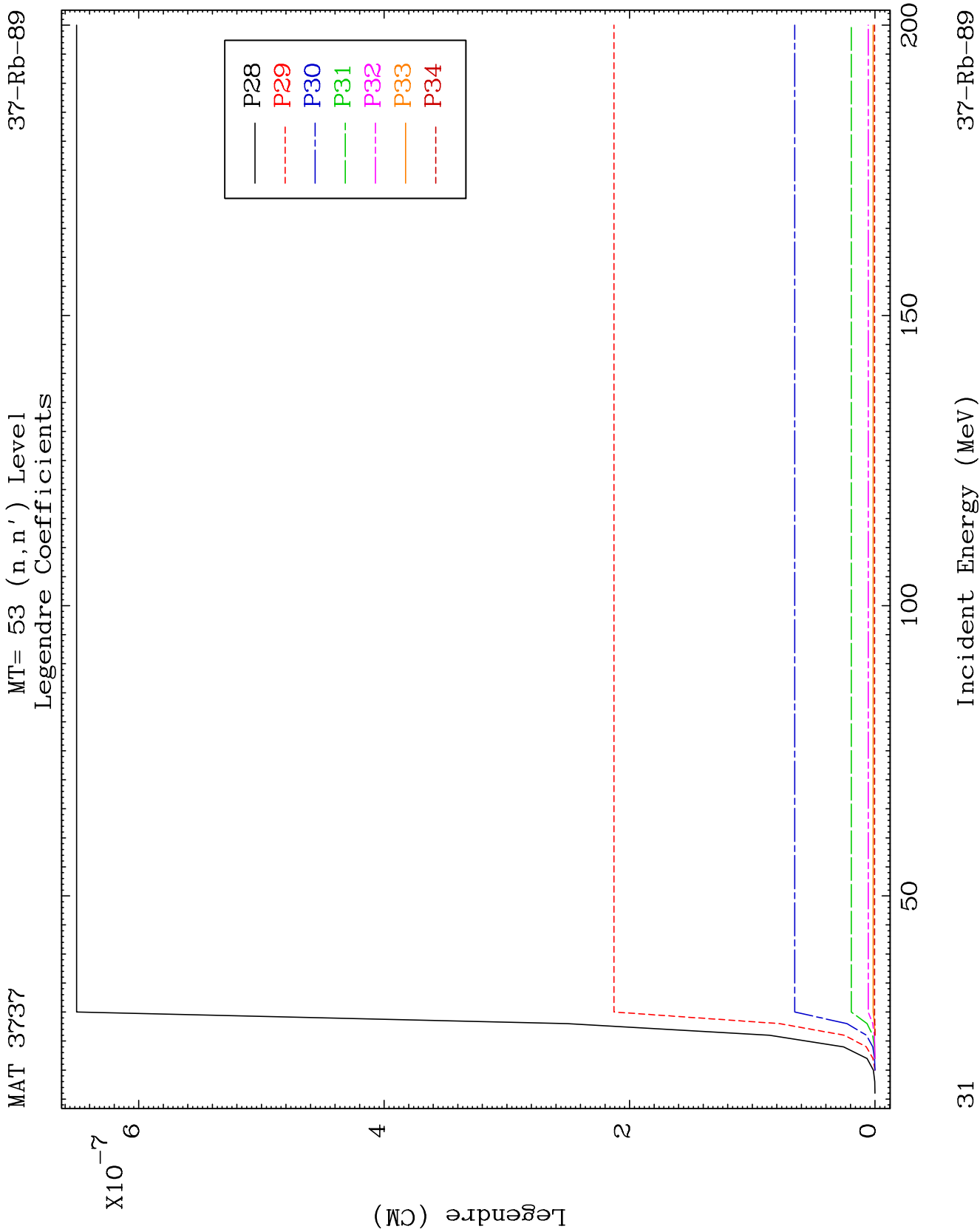
MT= 53 (n, n') Level
Legendre Coefficients

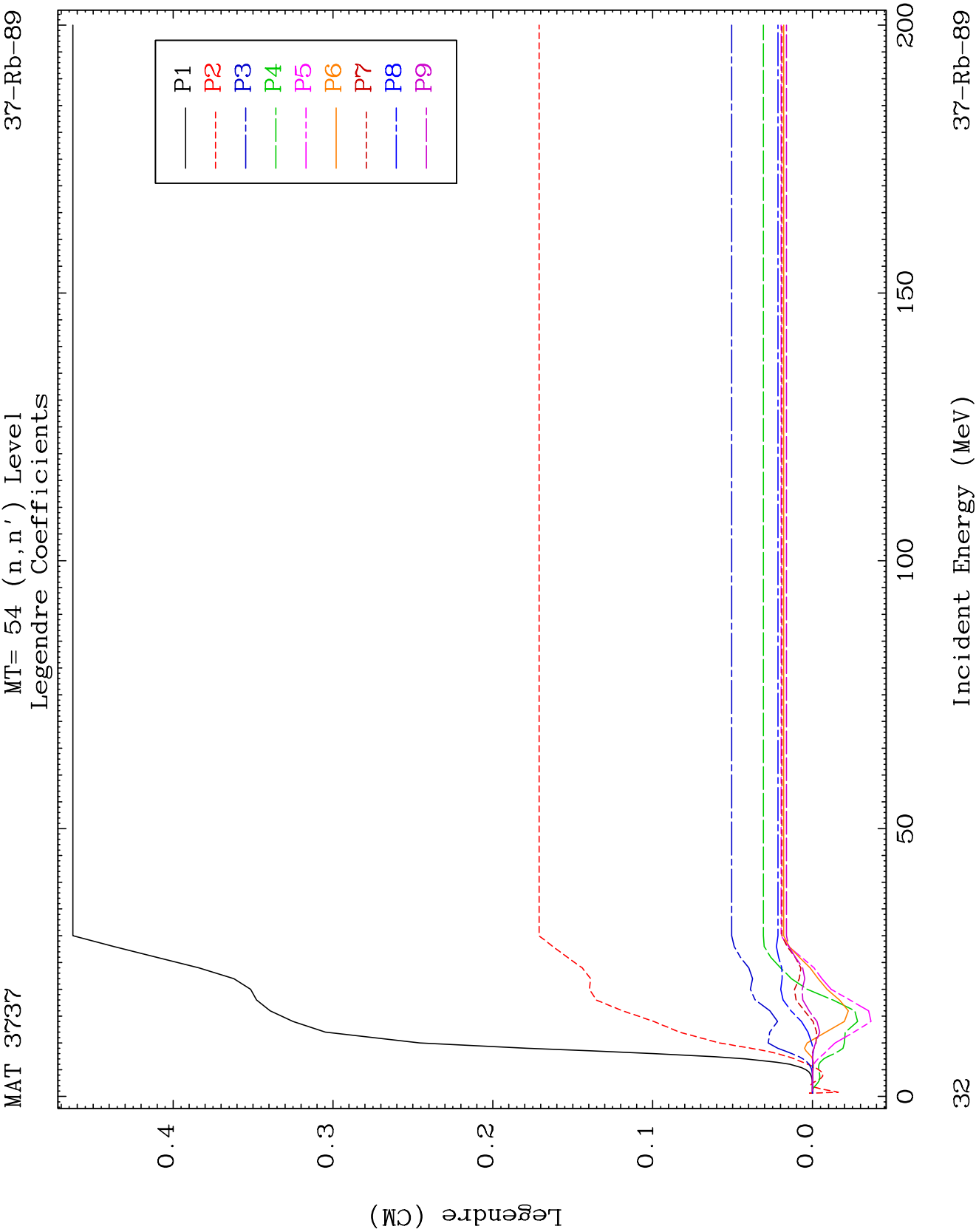
37-Rb-89







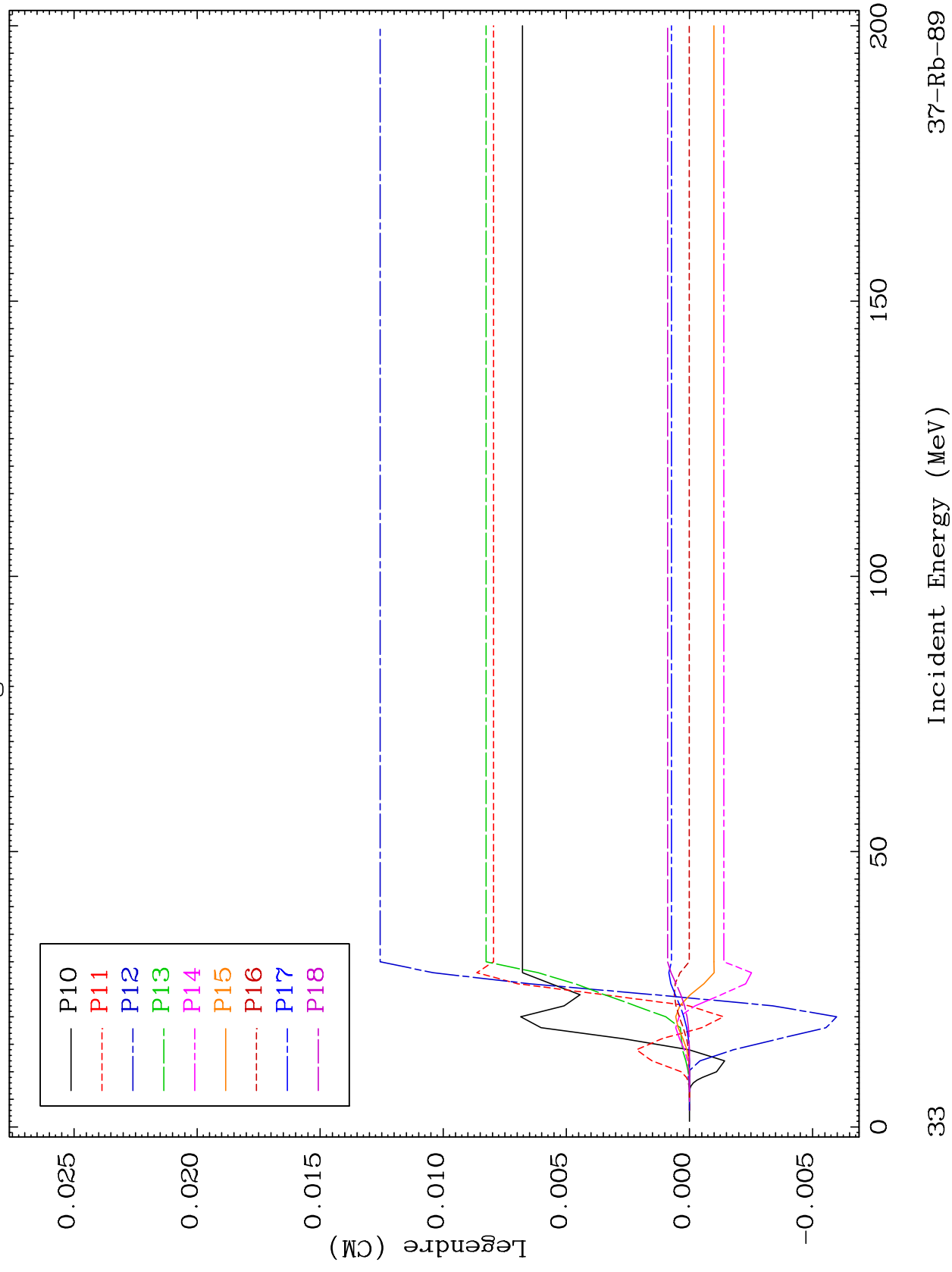


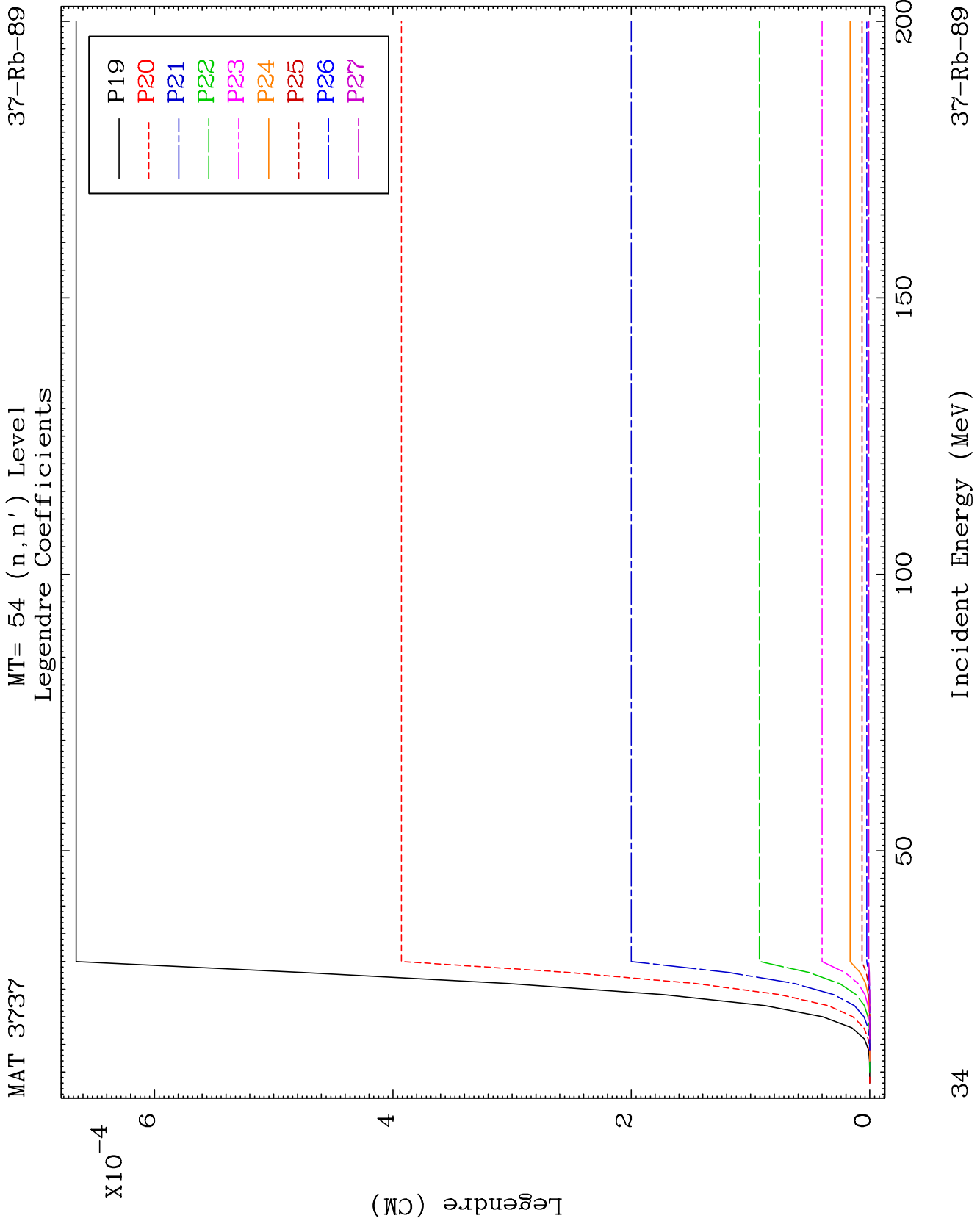


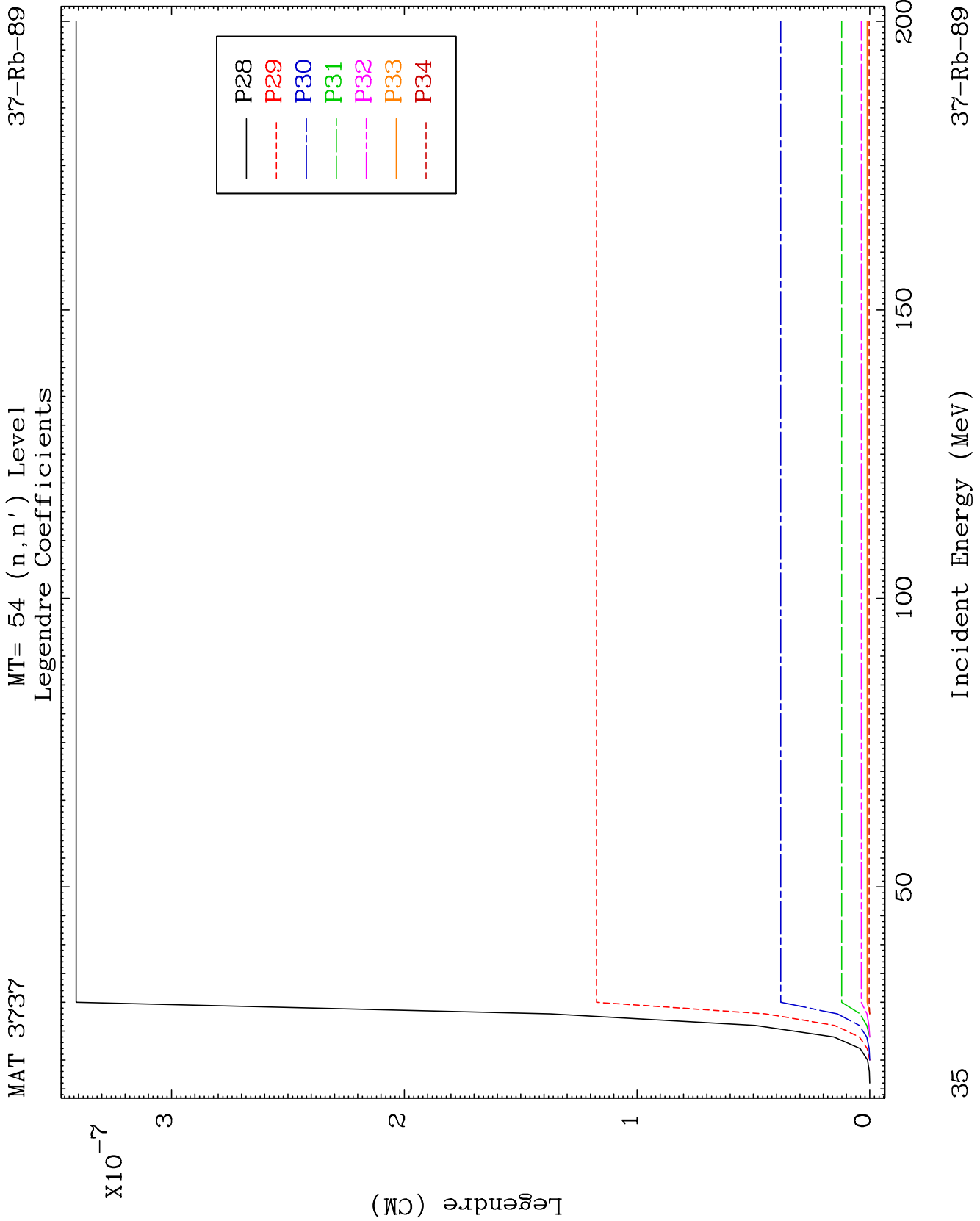
MAT 3737

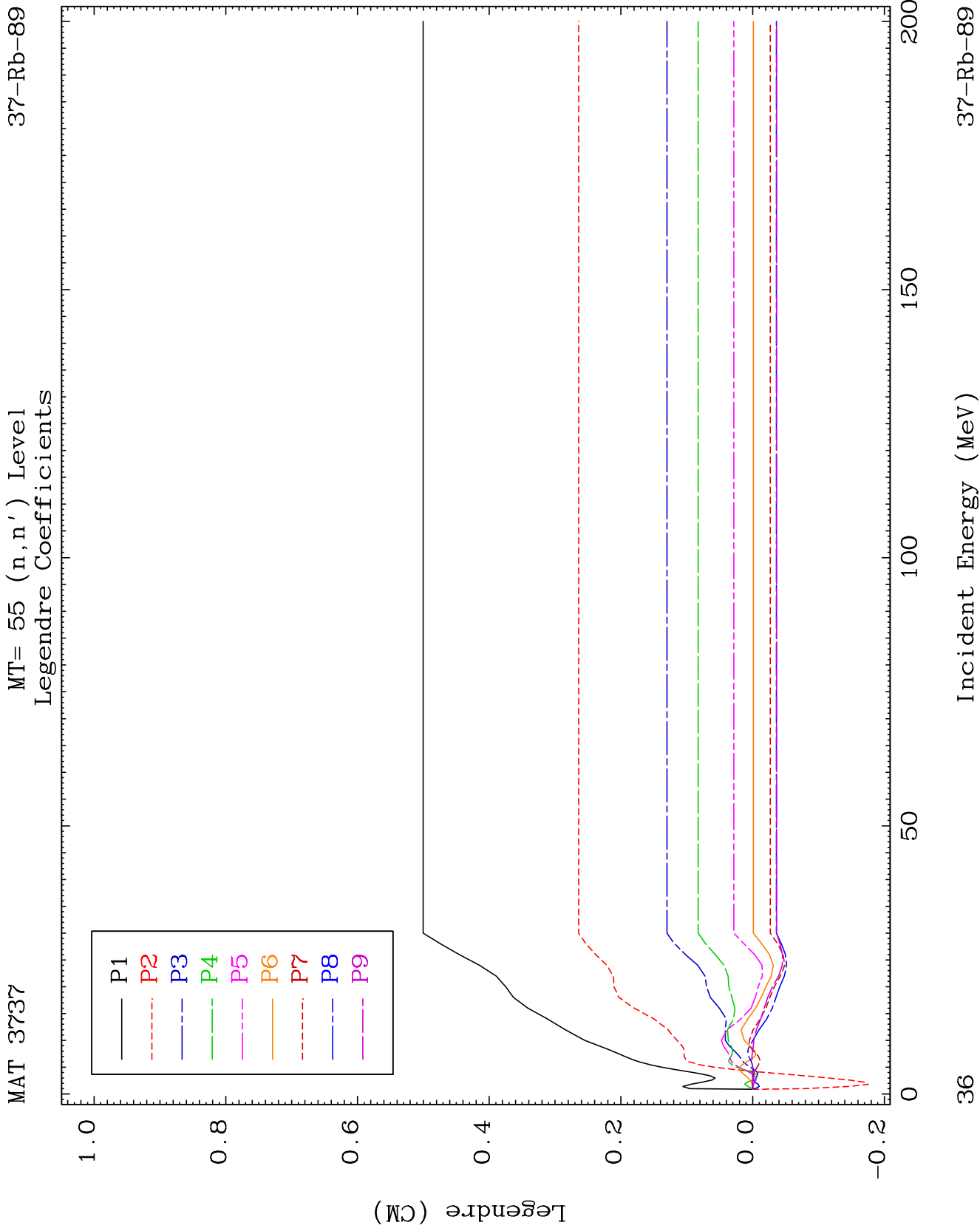
MT= 54 (n, n') Level
Legendre Coefficients

37-Rb-89





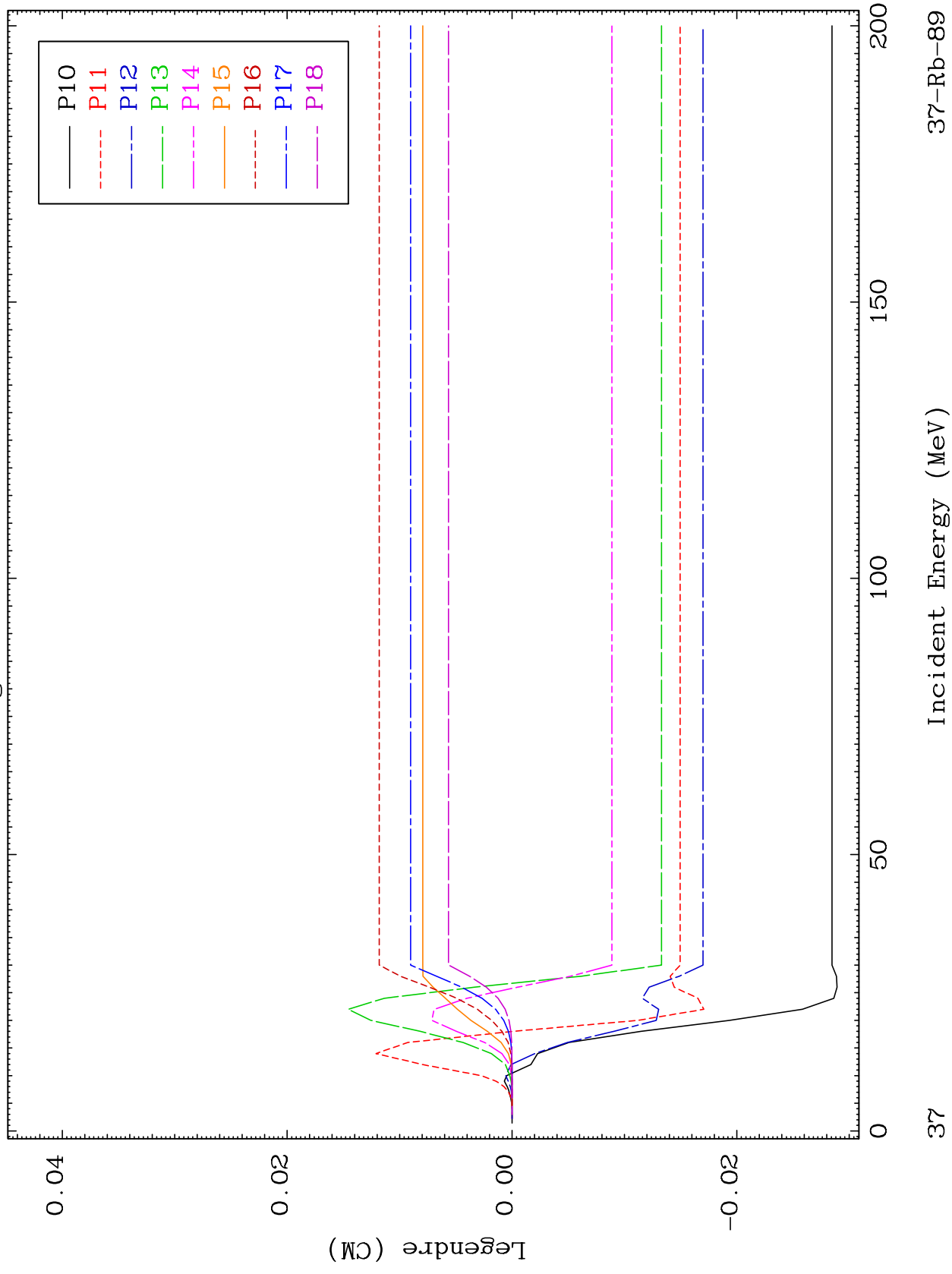


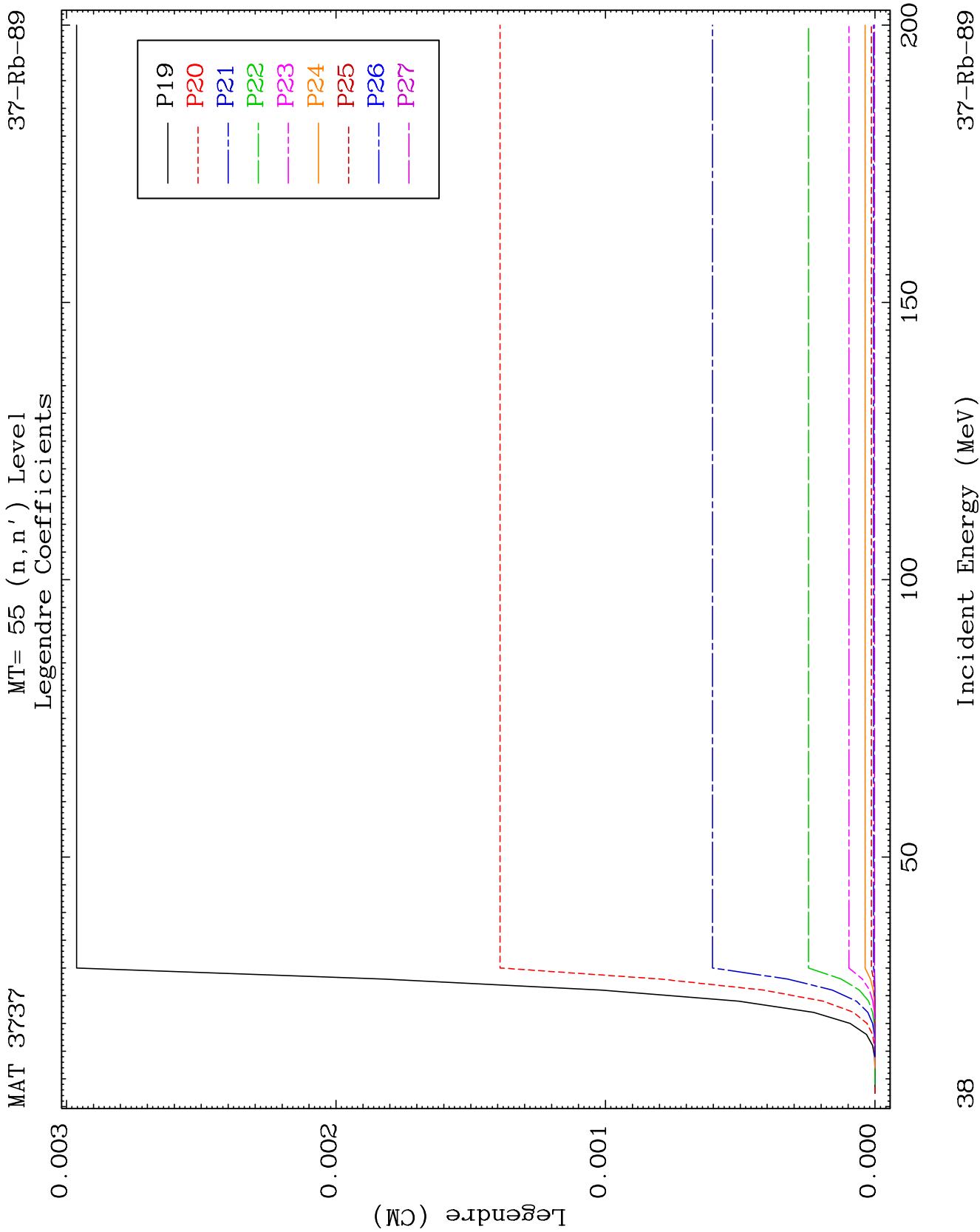


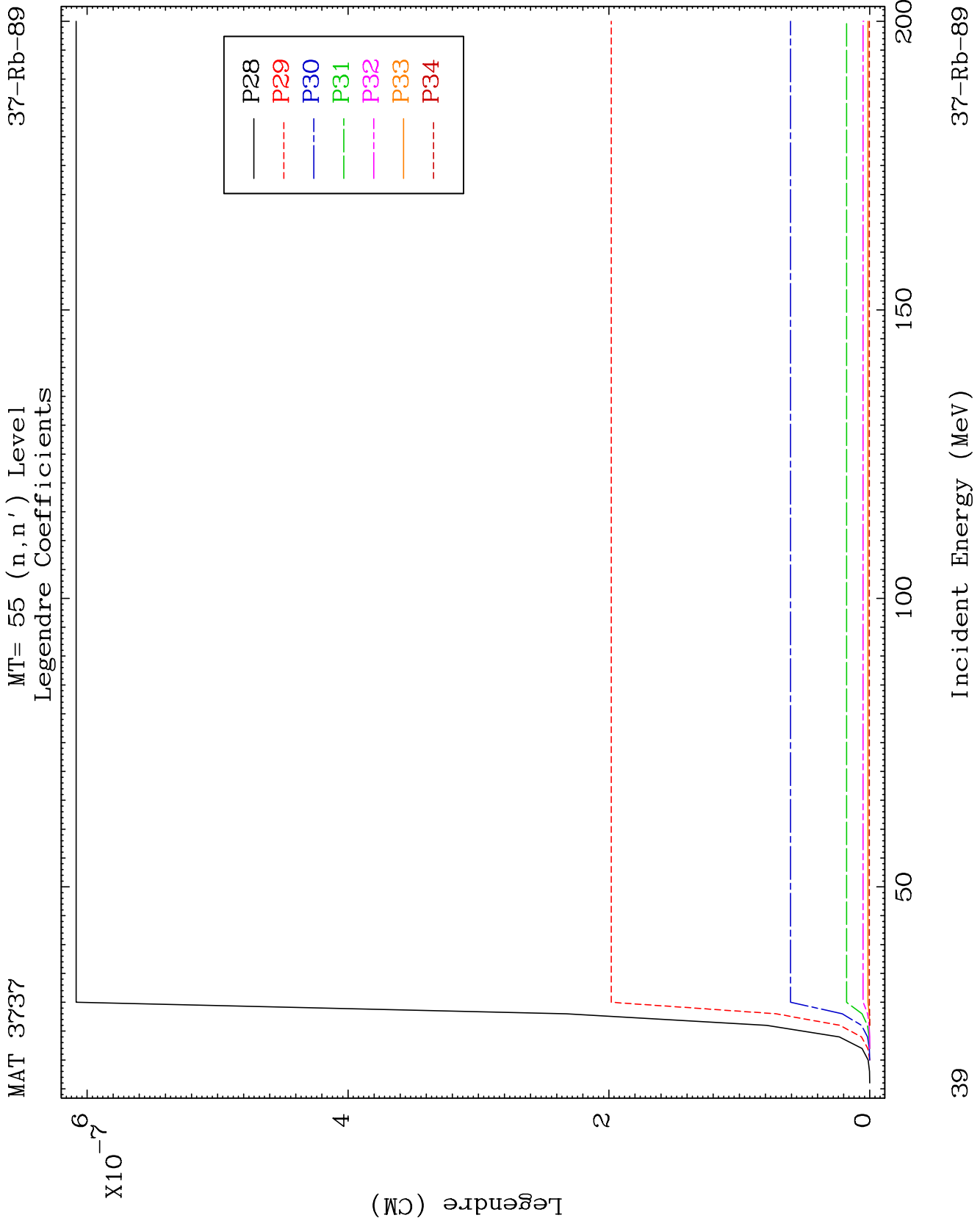
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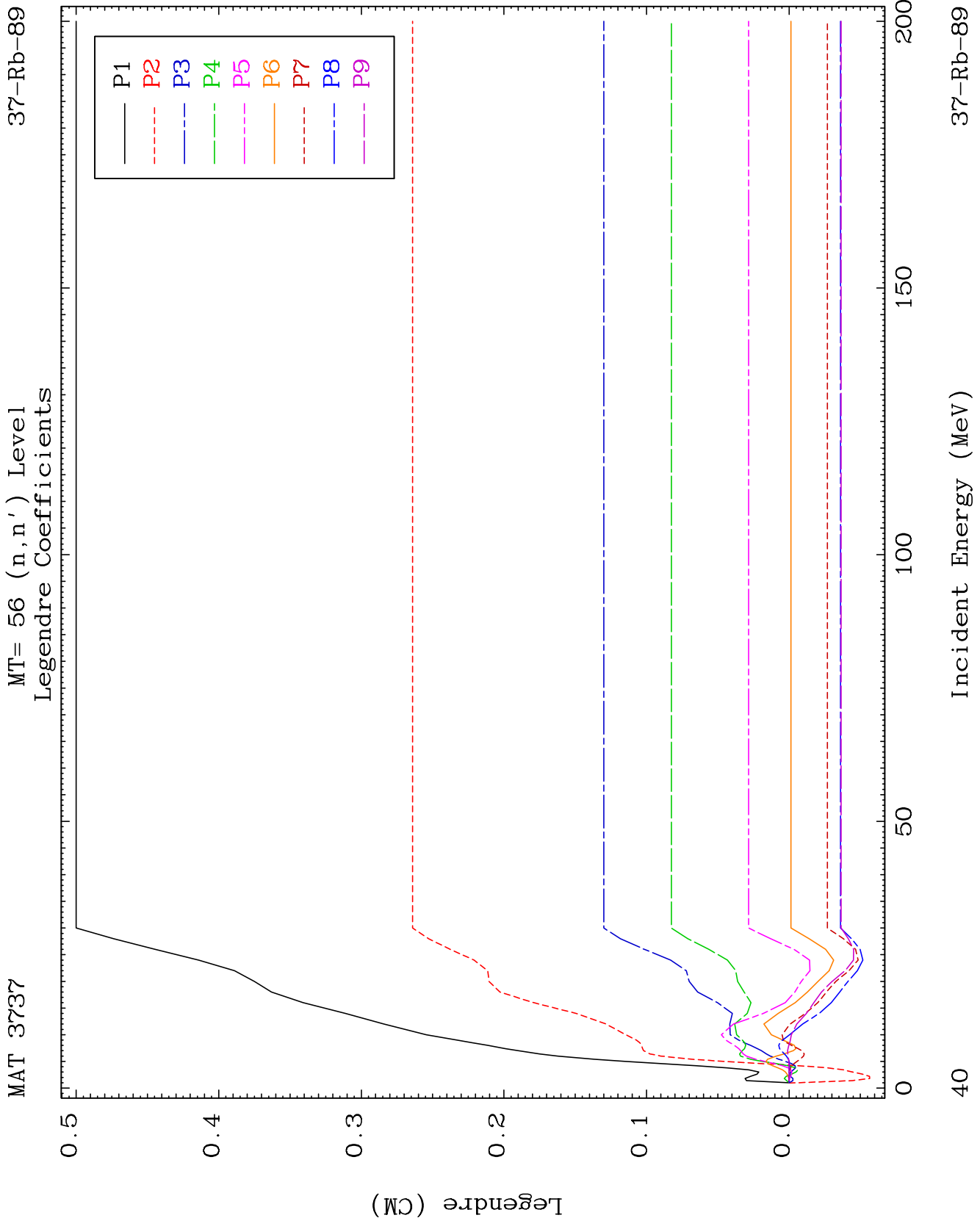
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Legendre Coefficients

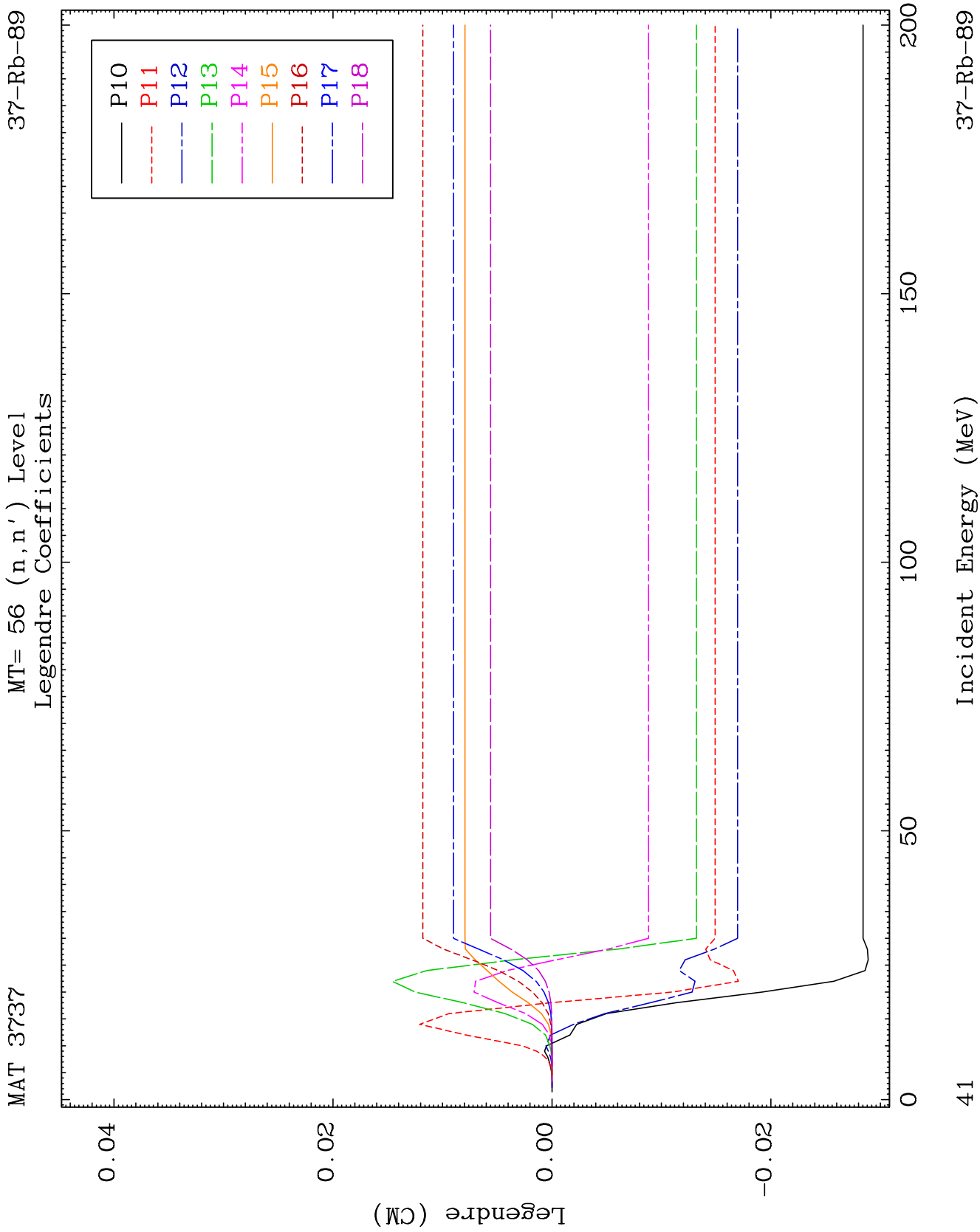
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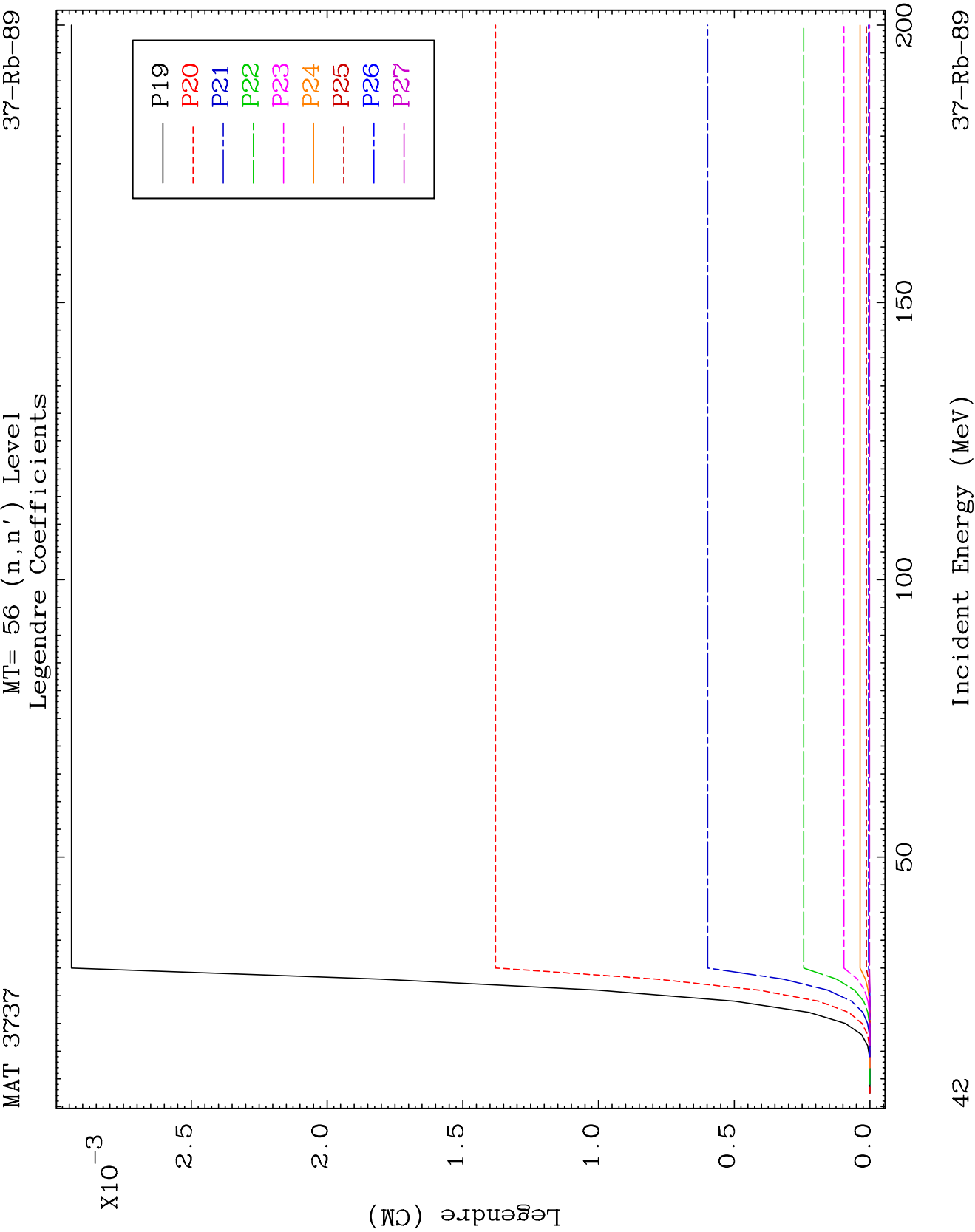


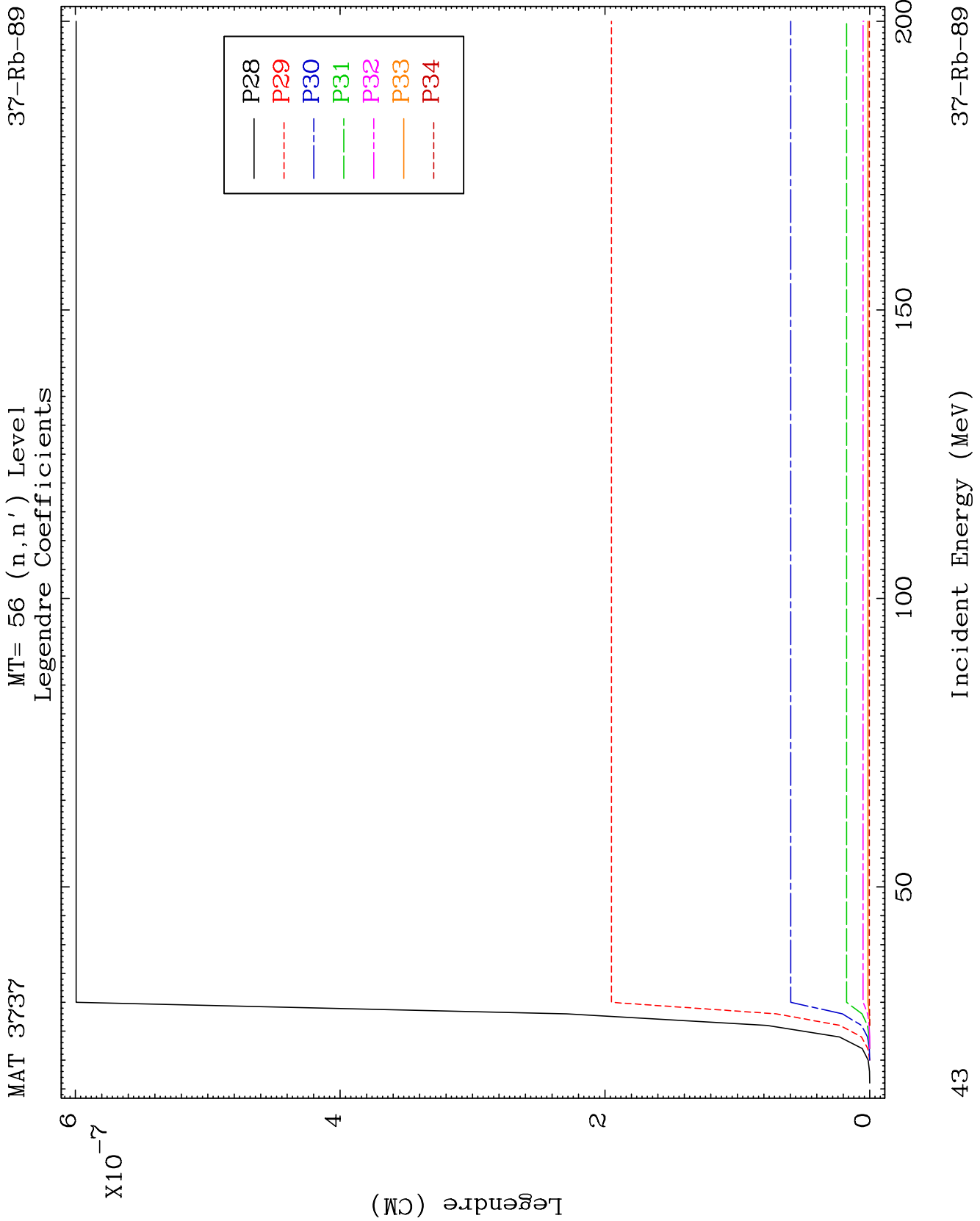


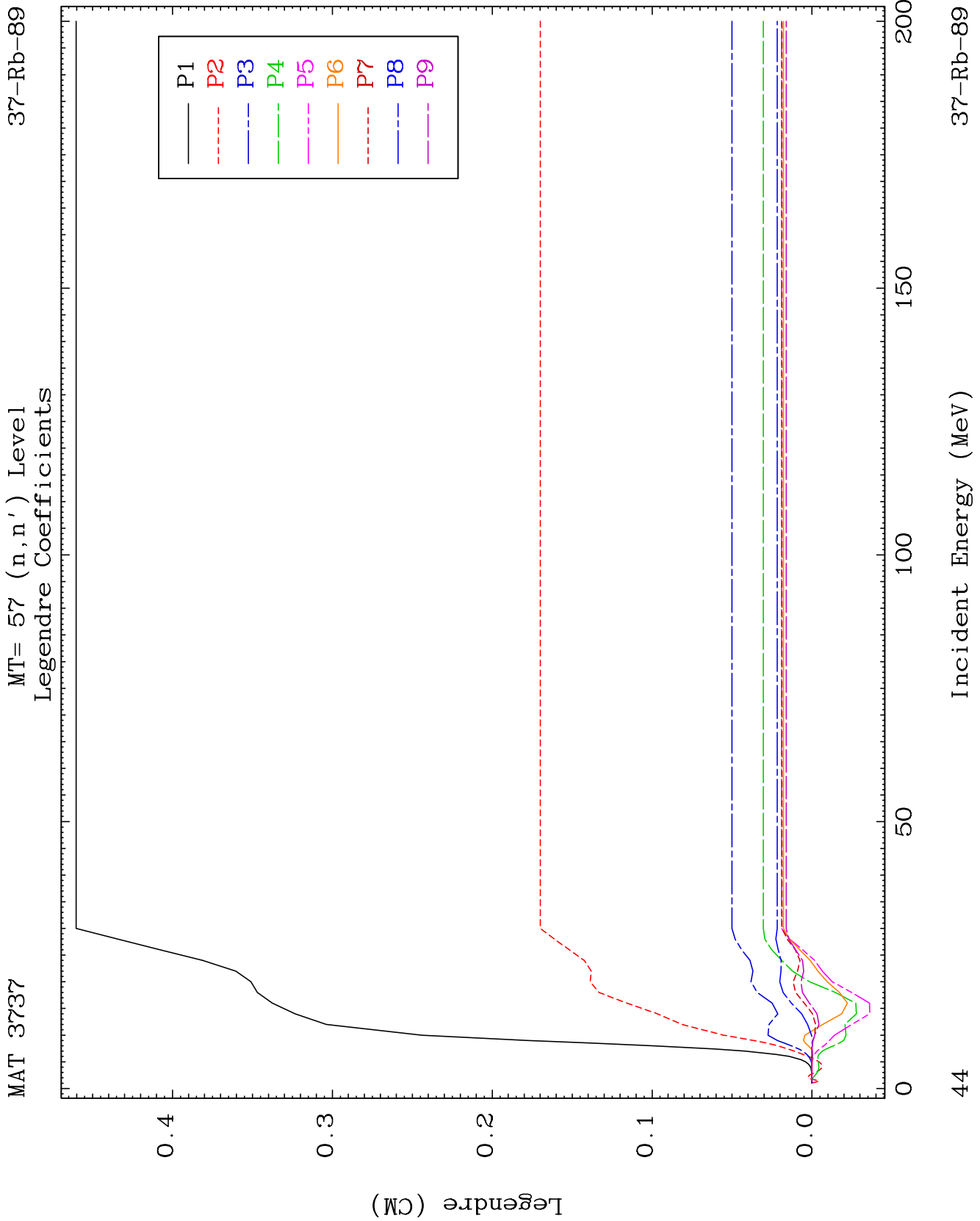


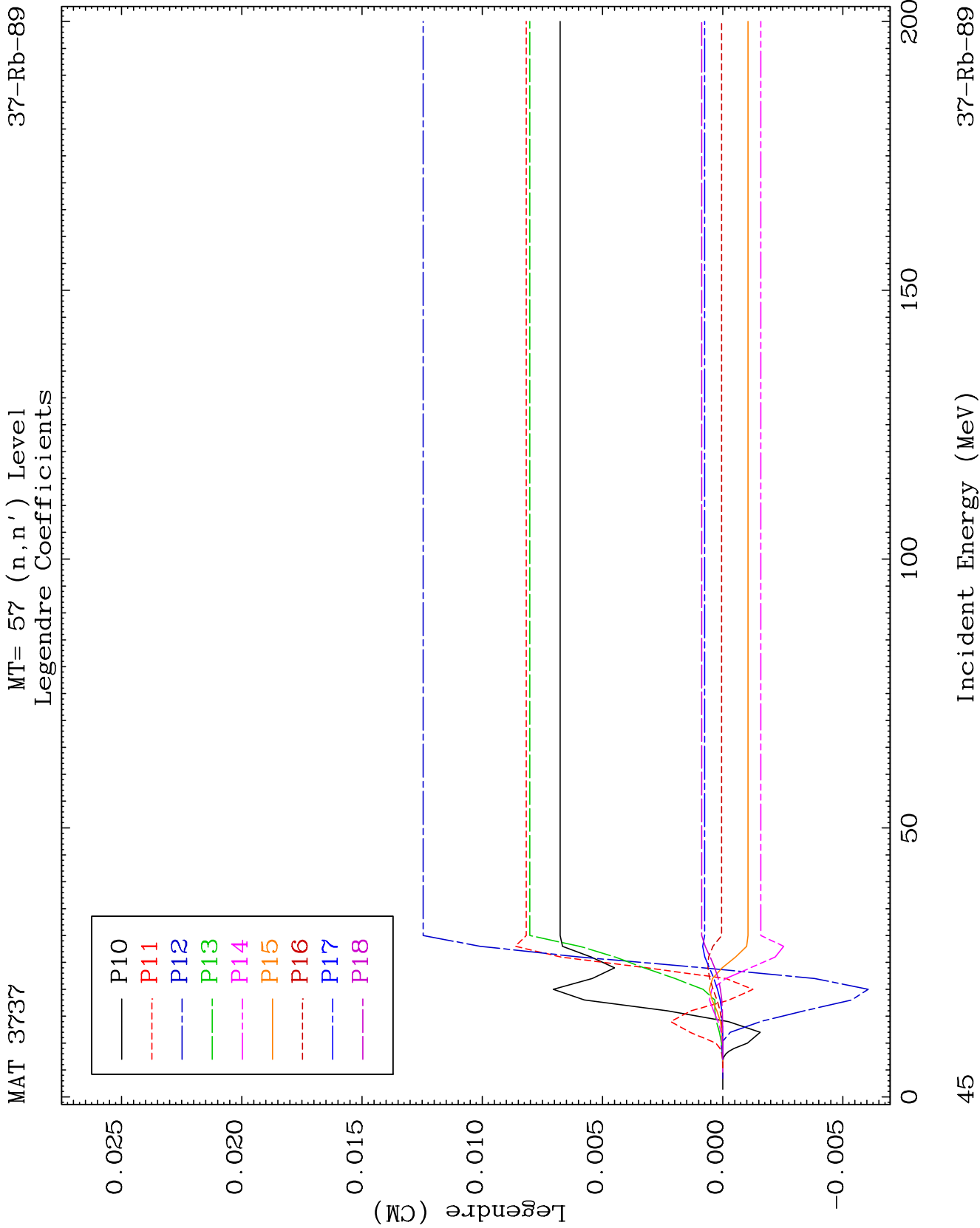


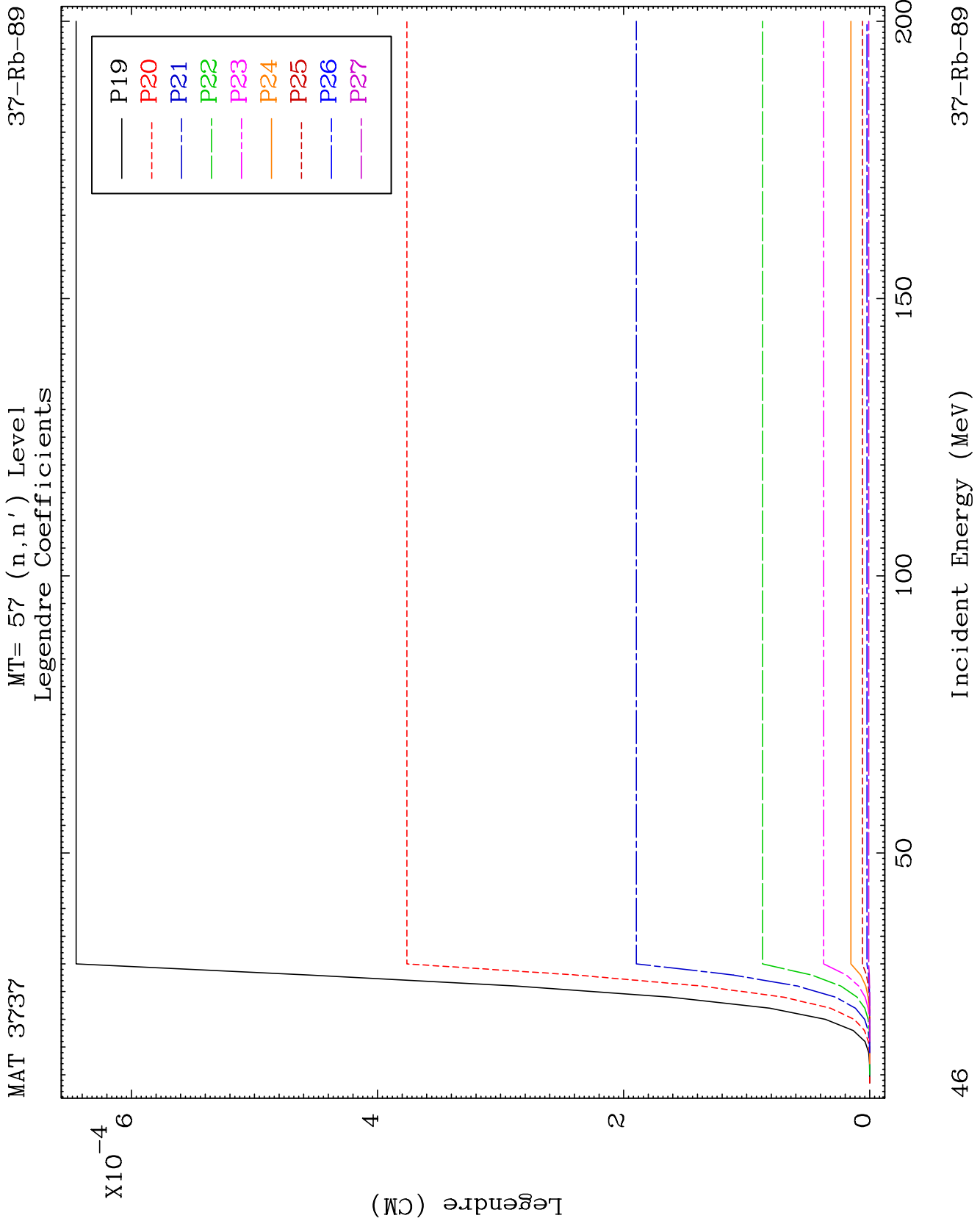


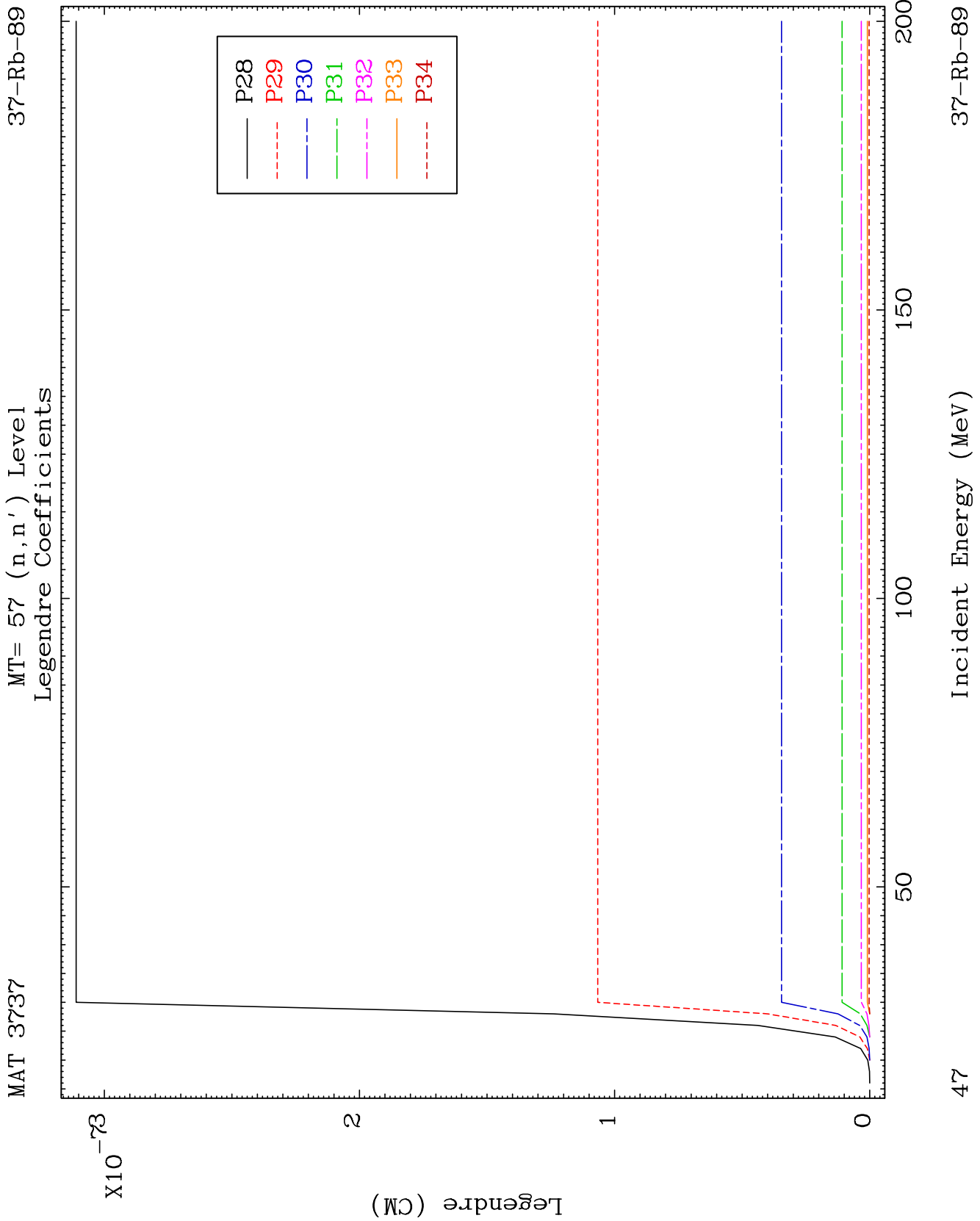


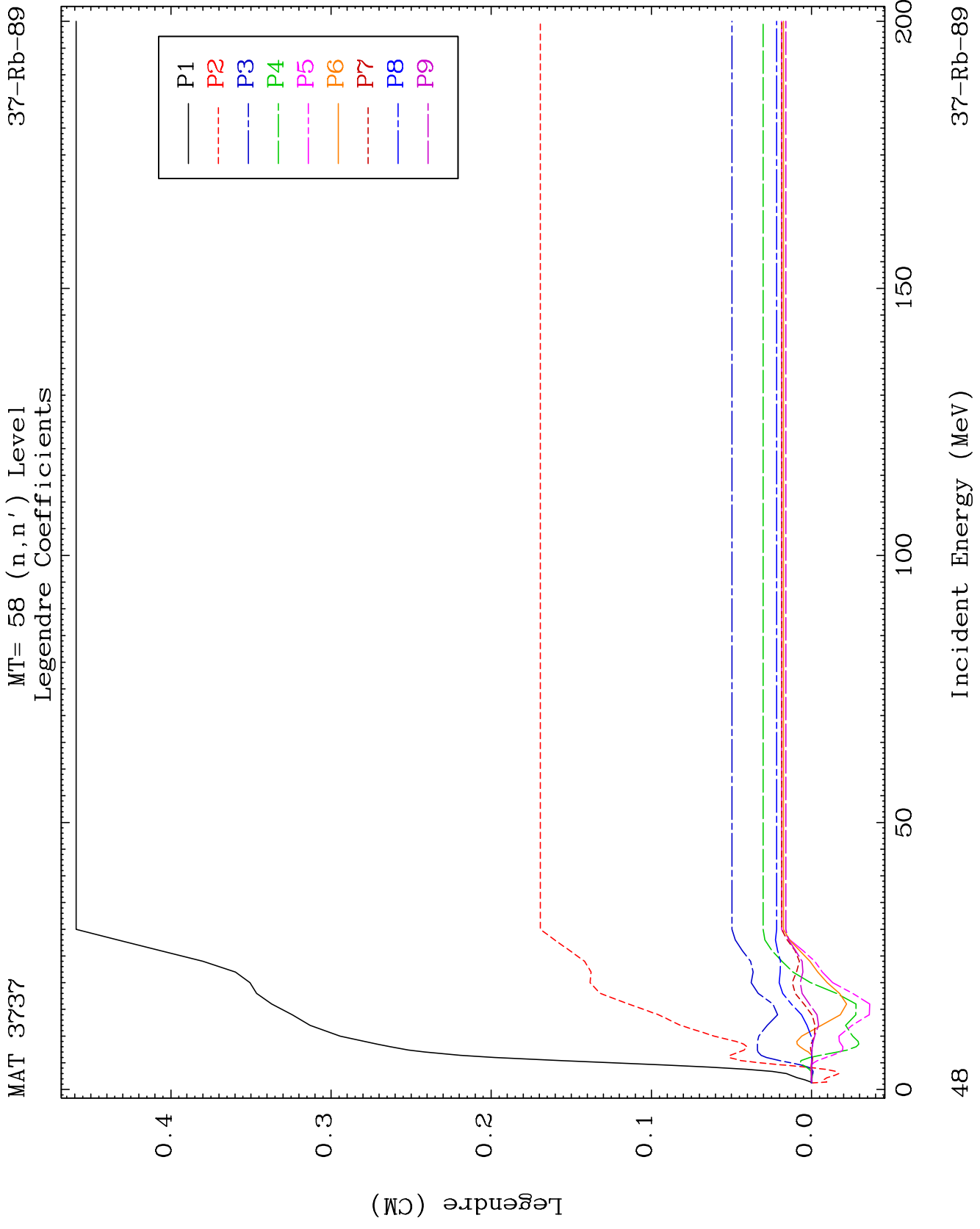


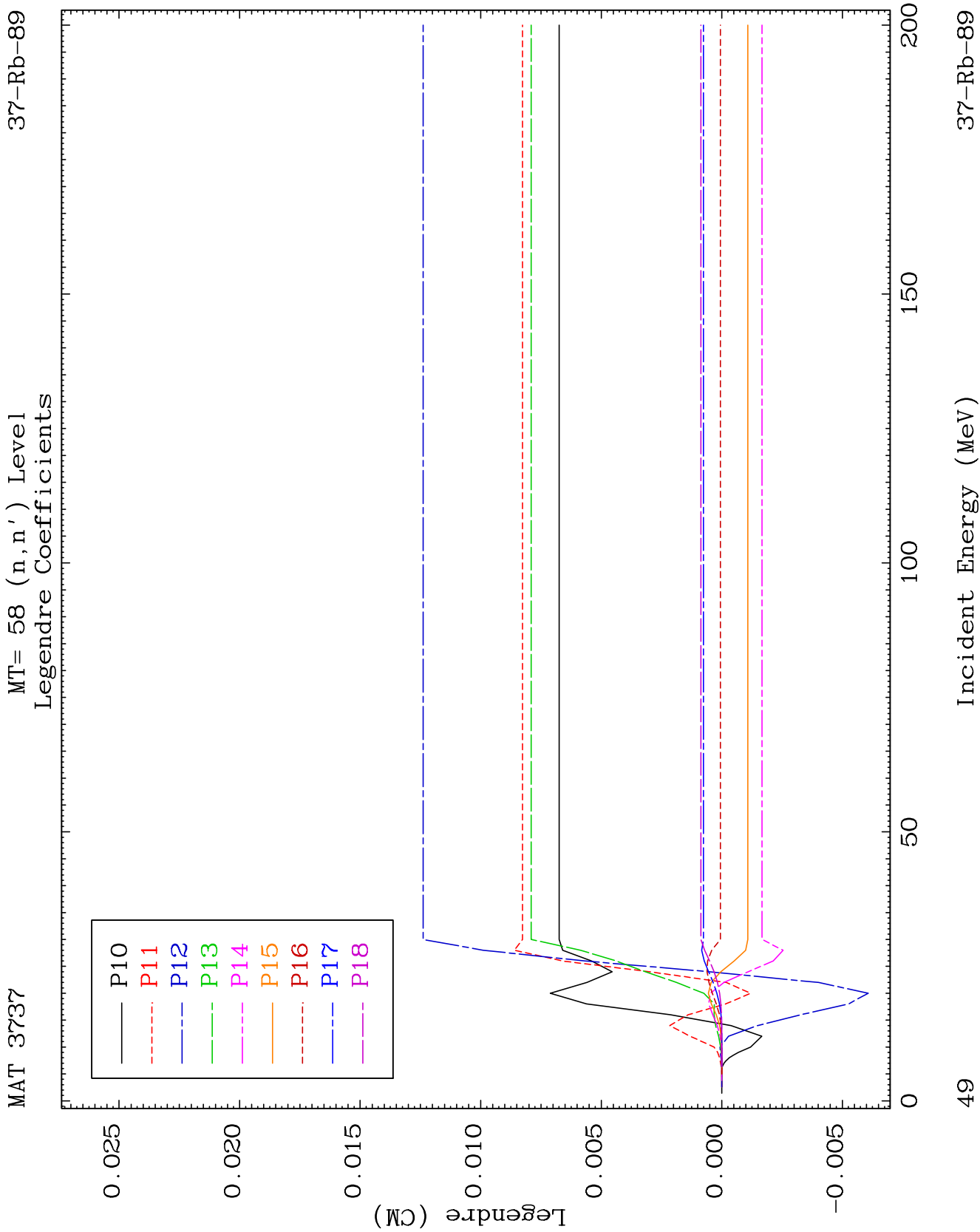


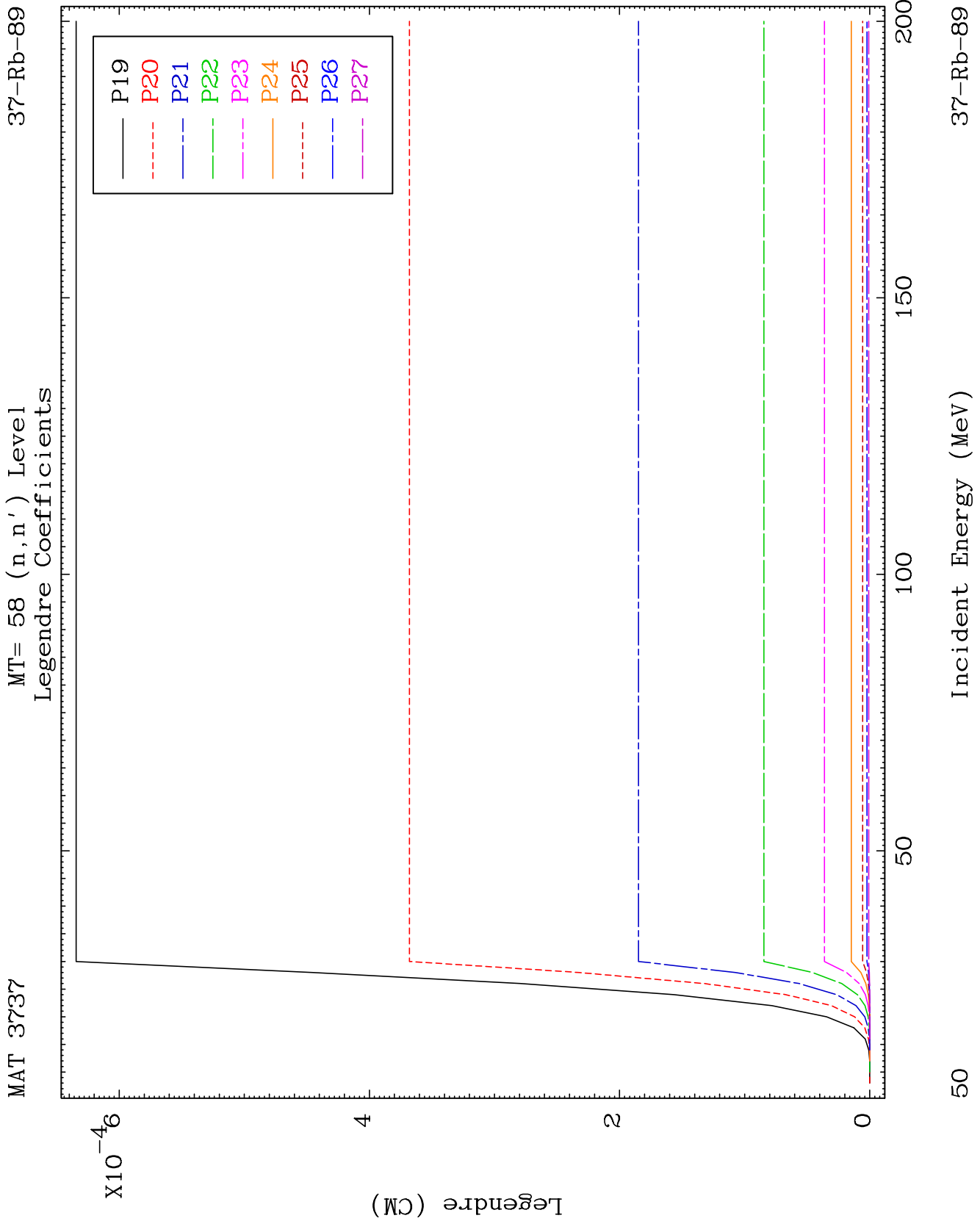


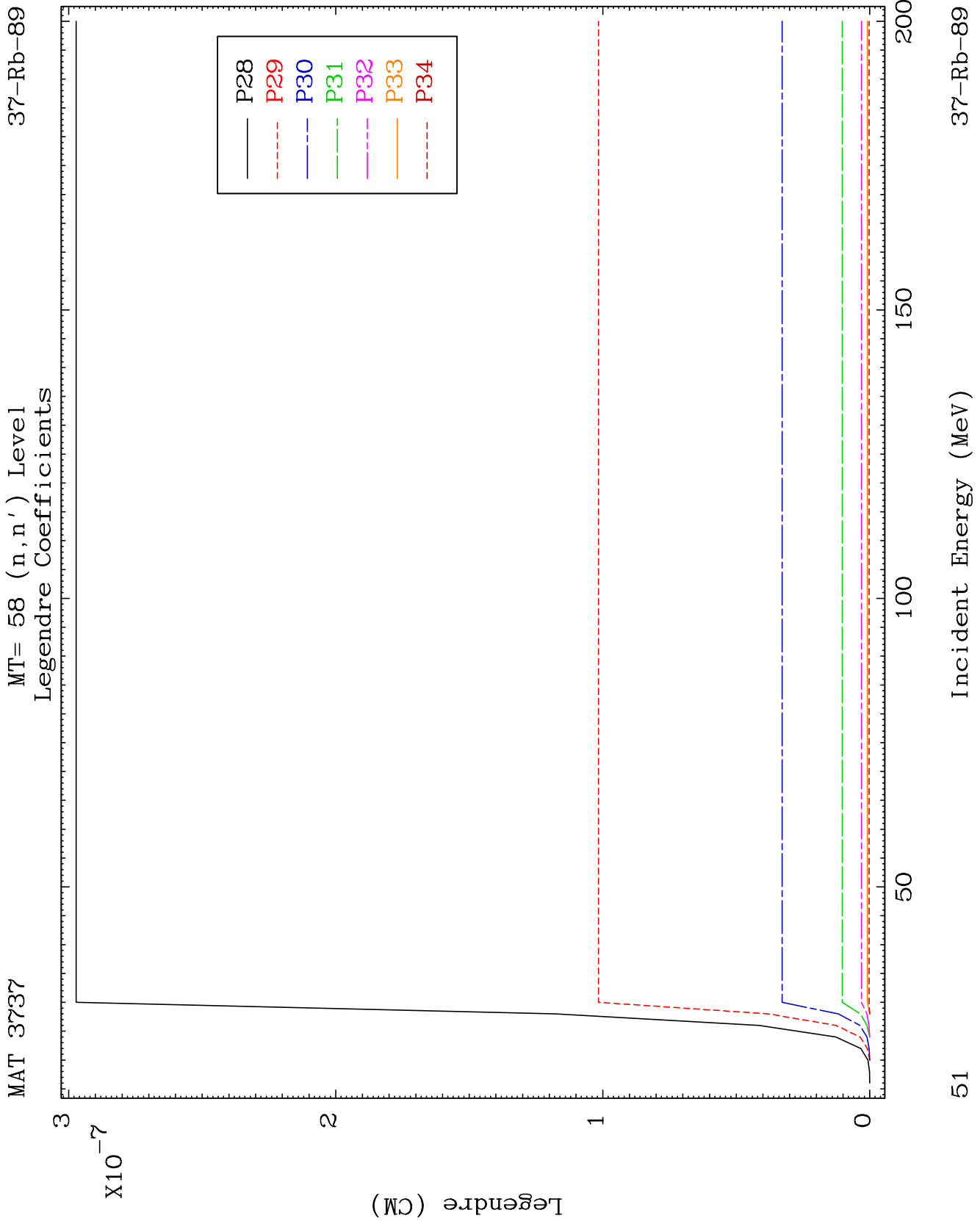








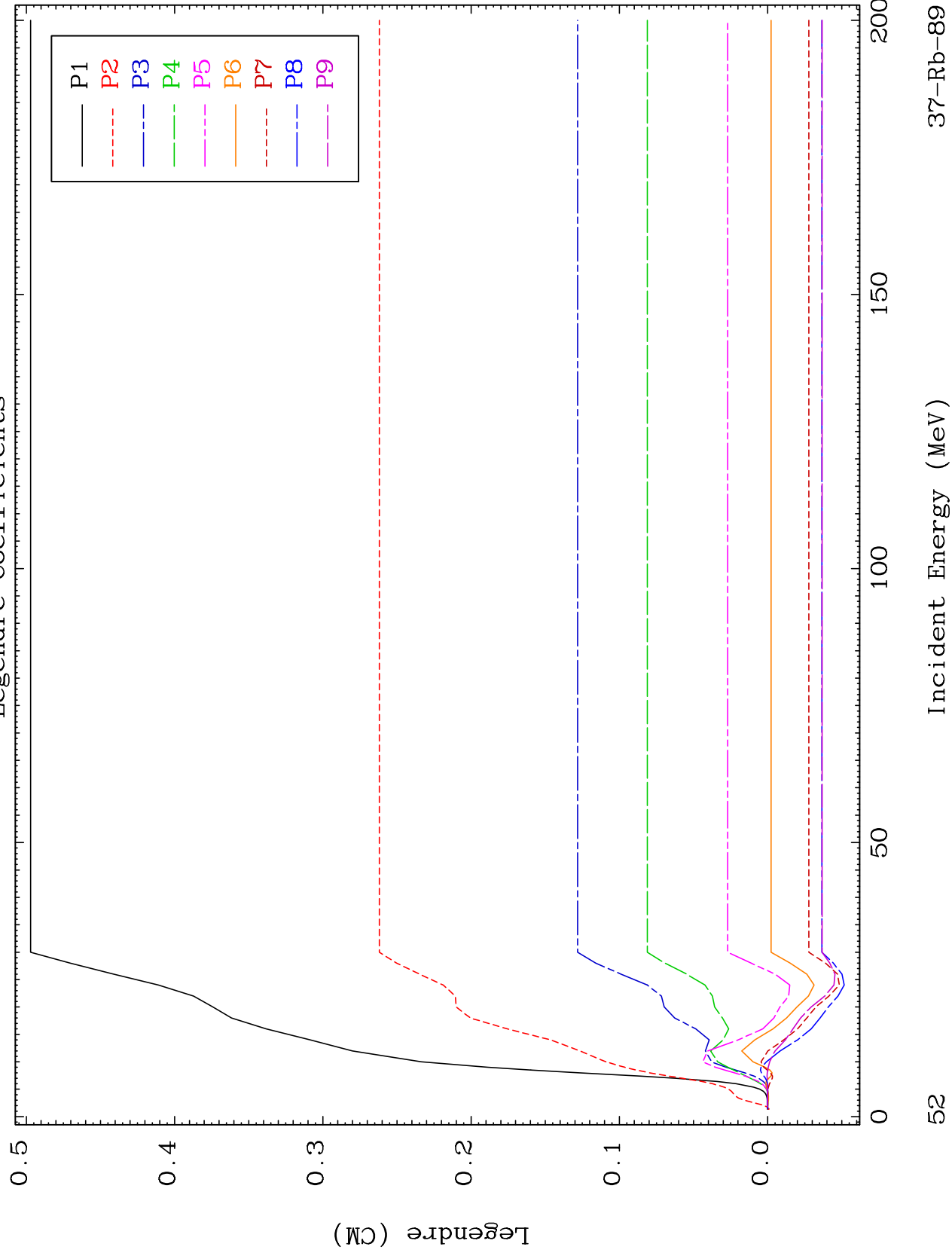


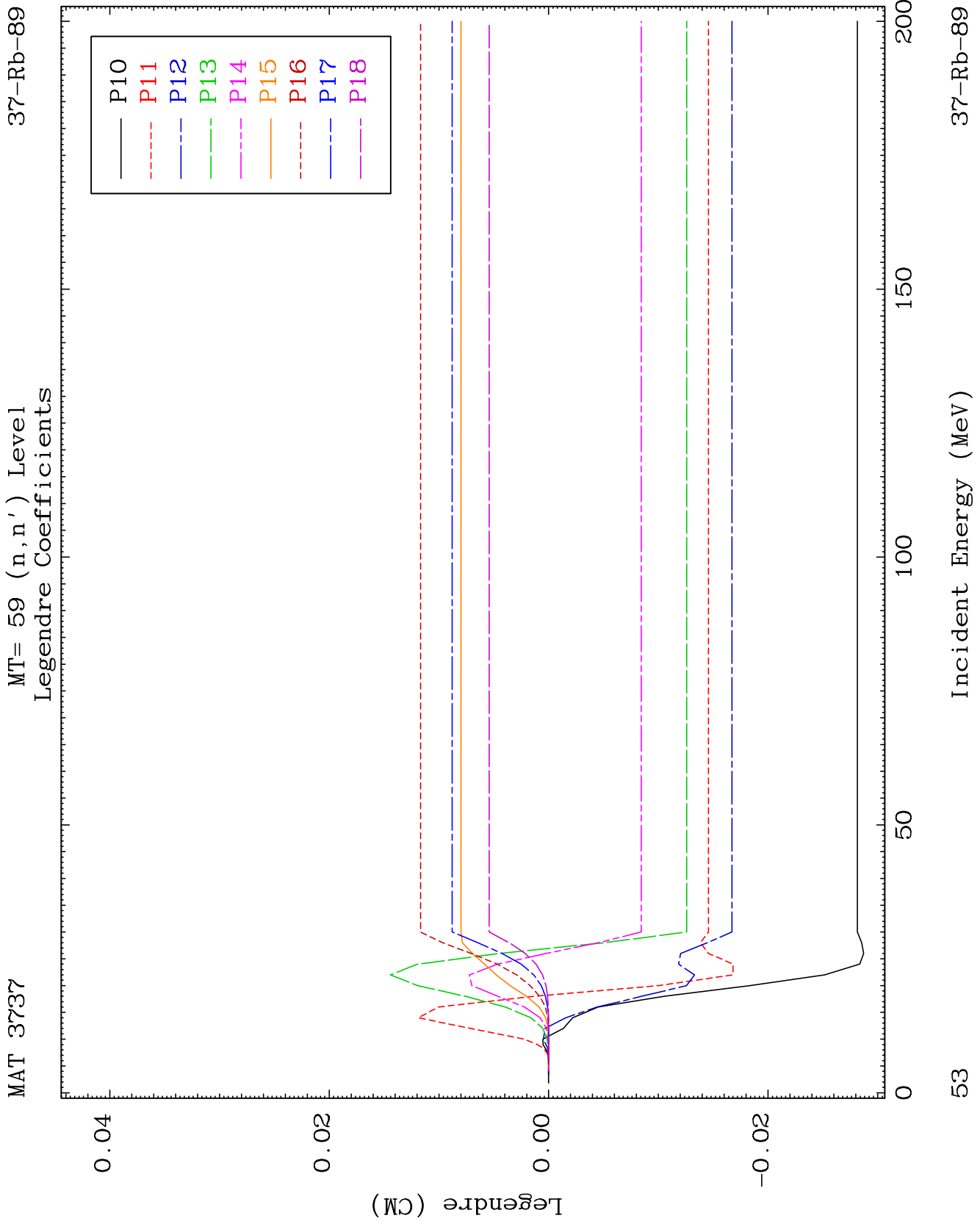


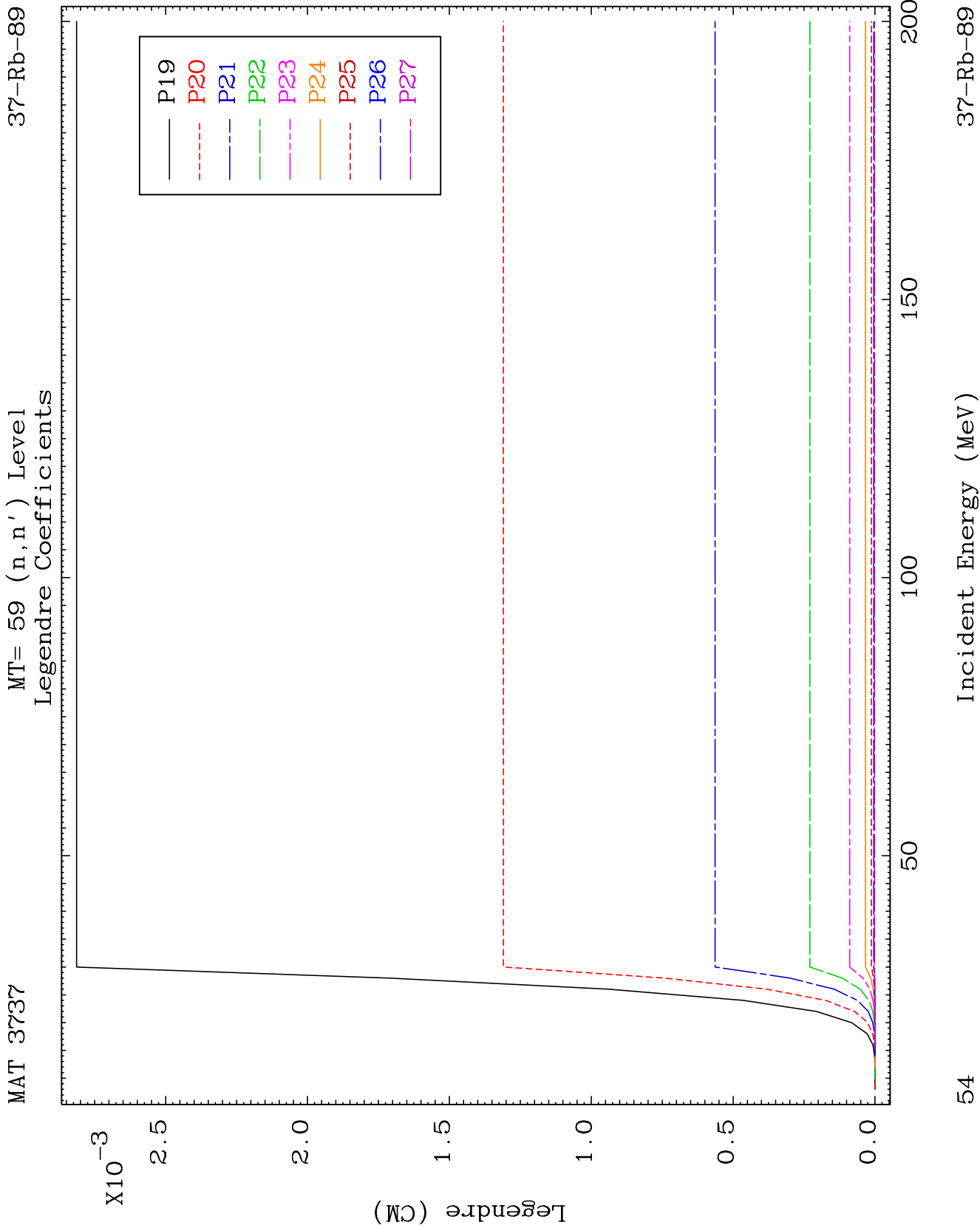
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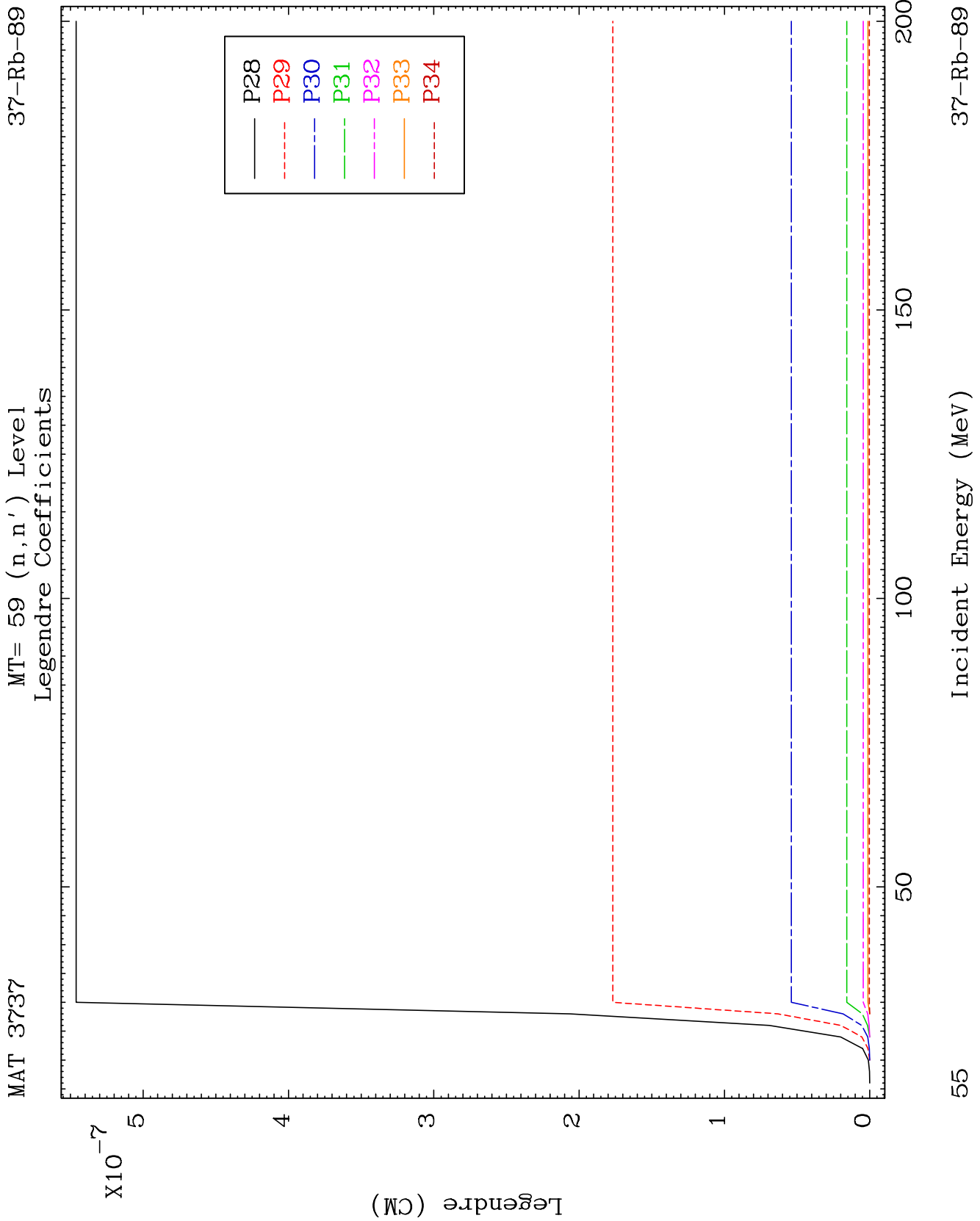
MT= 59 (n, n') Level
Legendre Coefficients

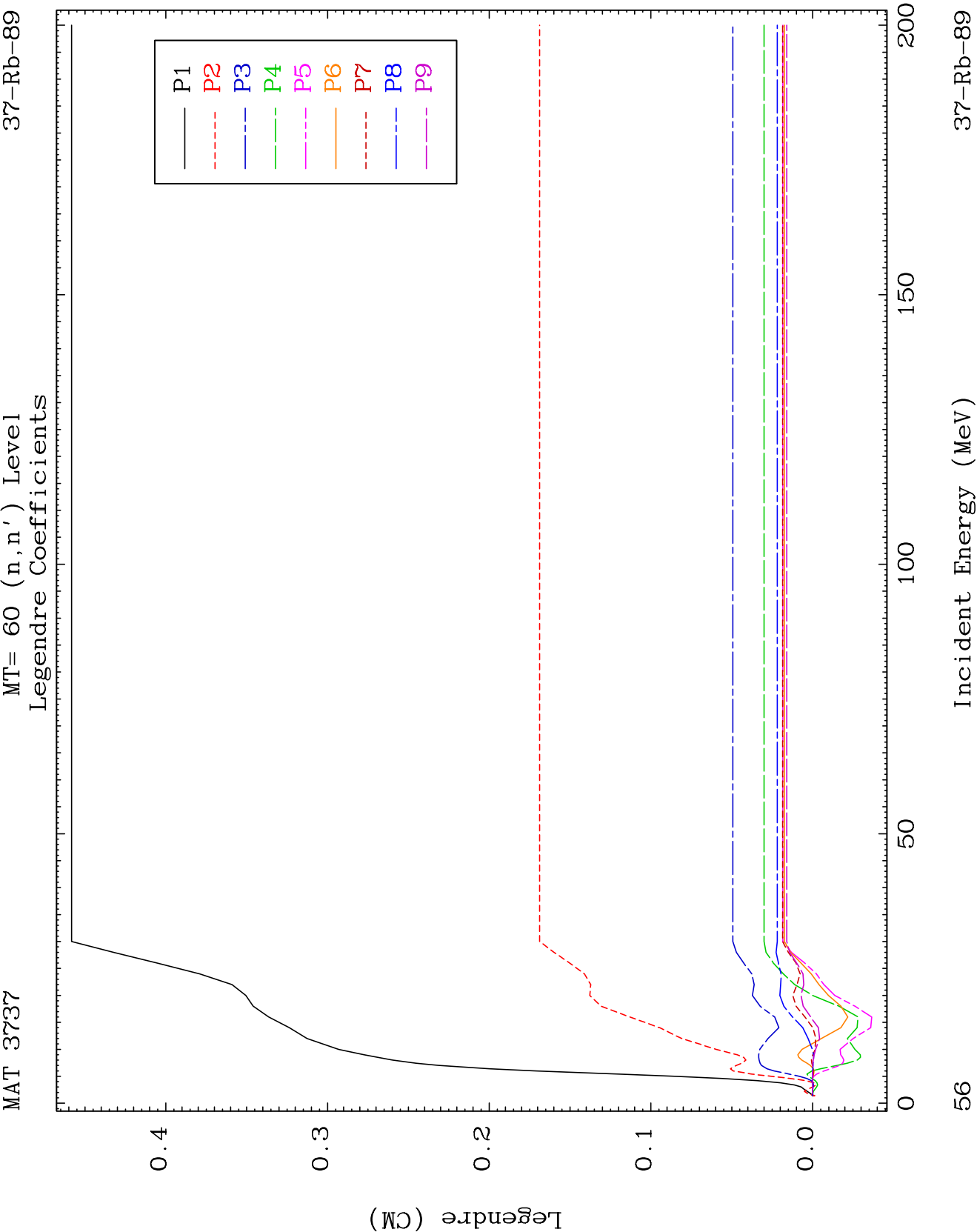
37-Rb-89







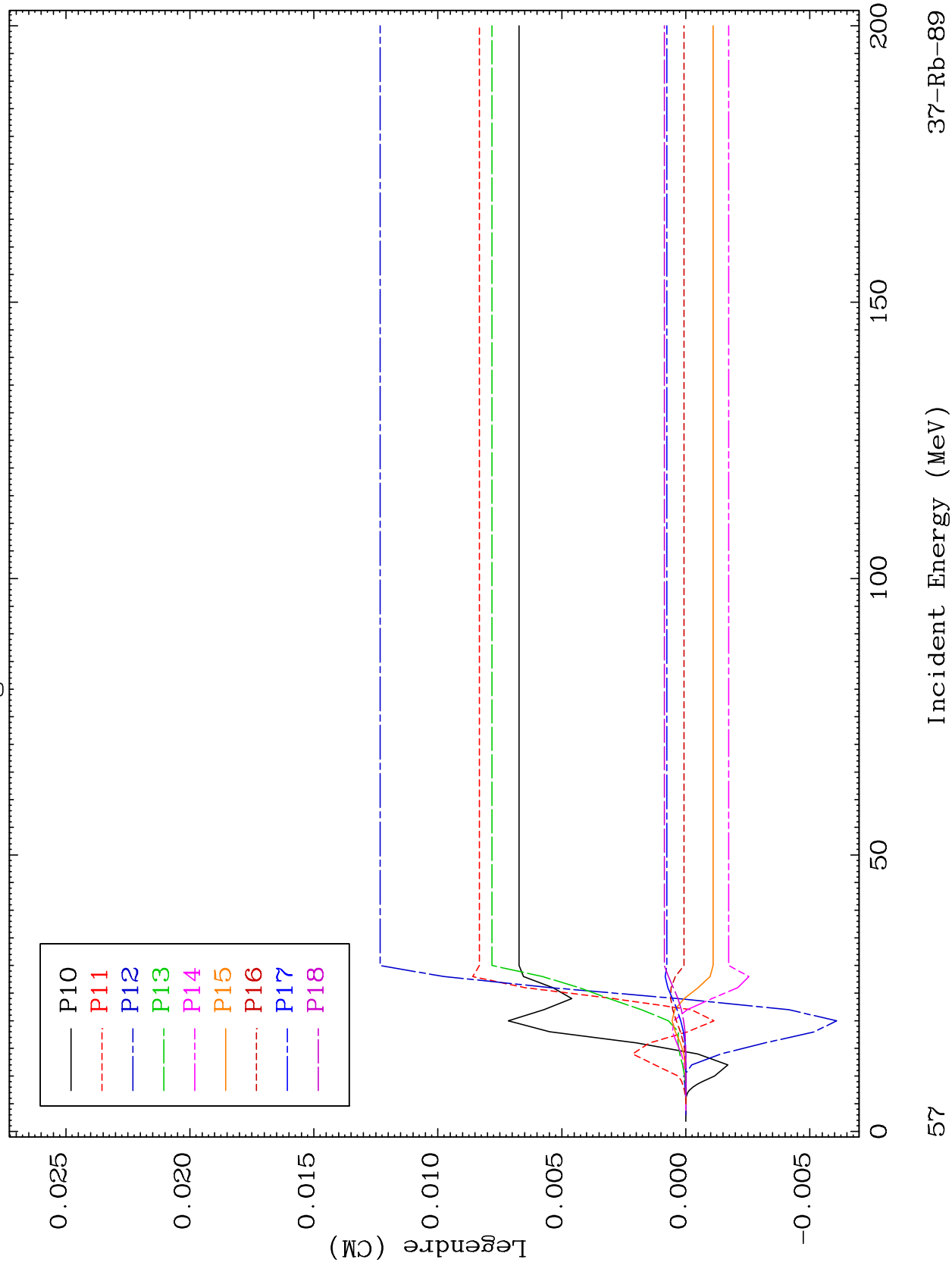


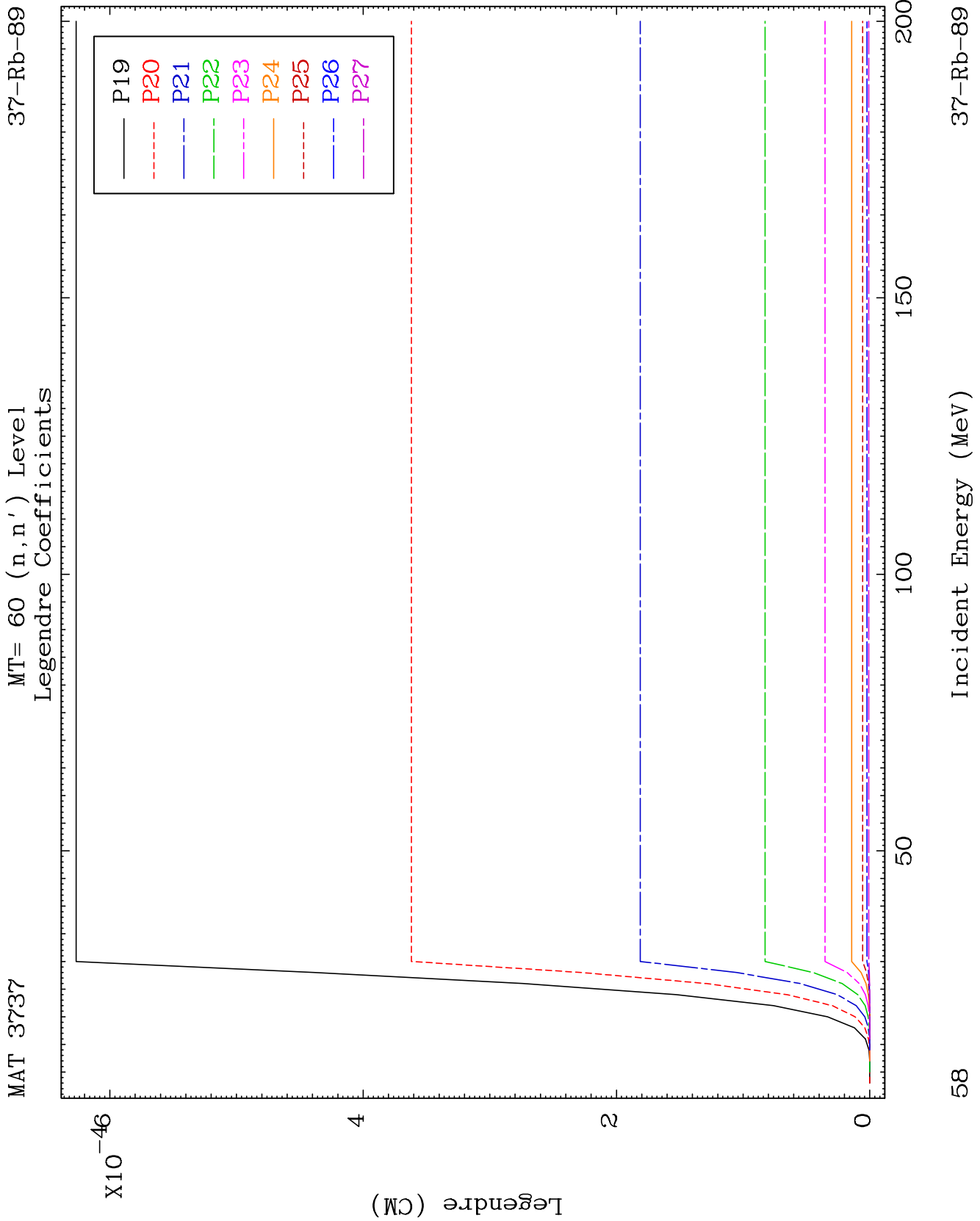


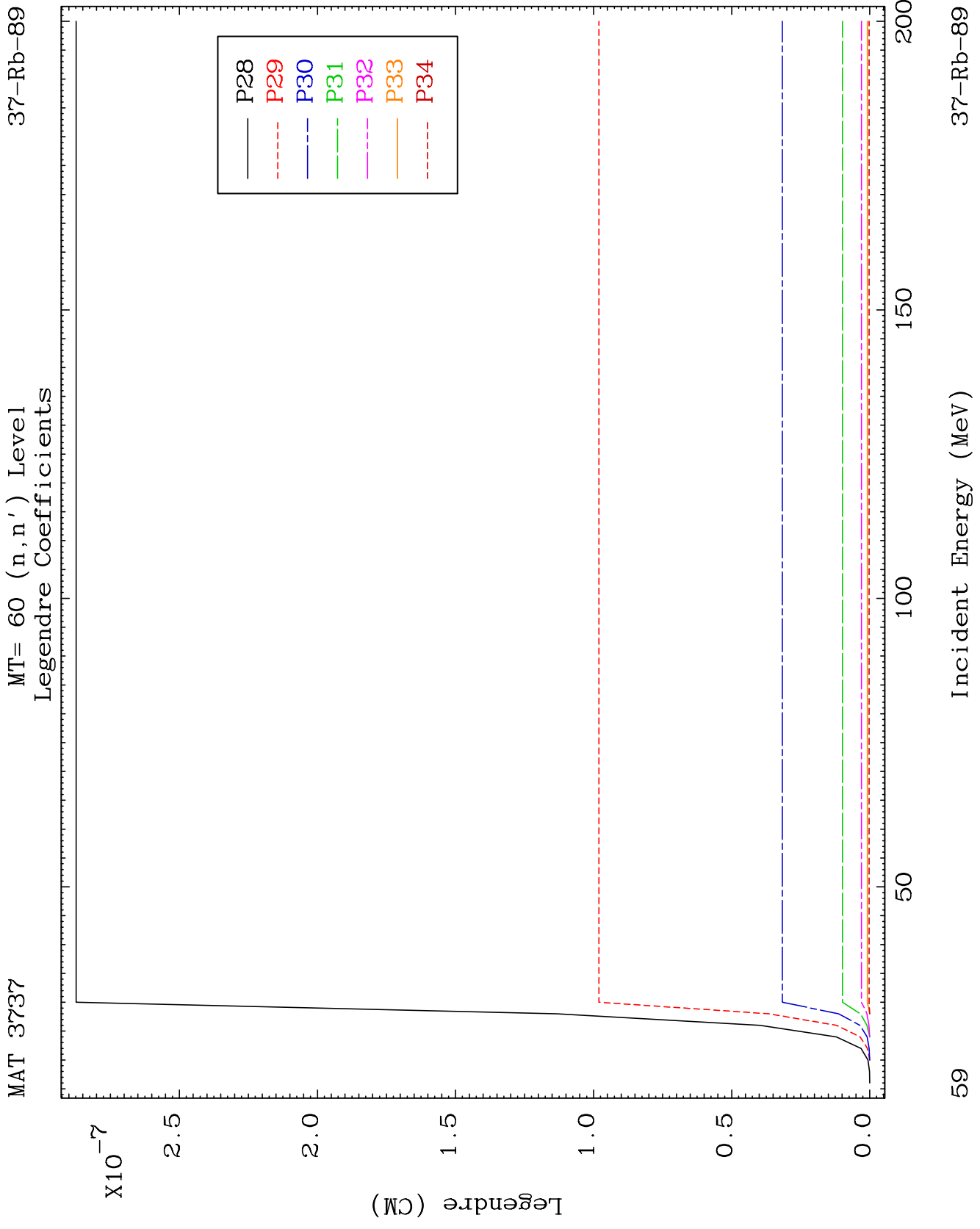
MAT 3737

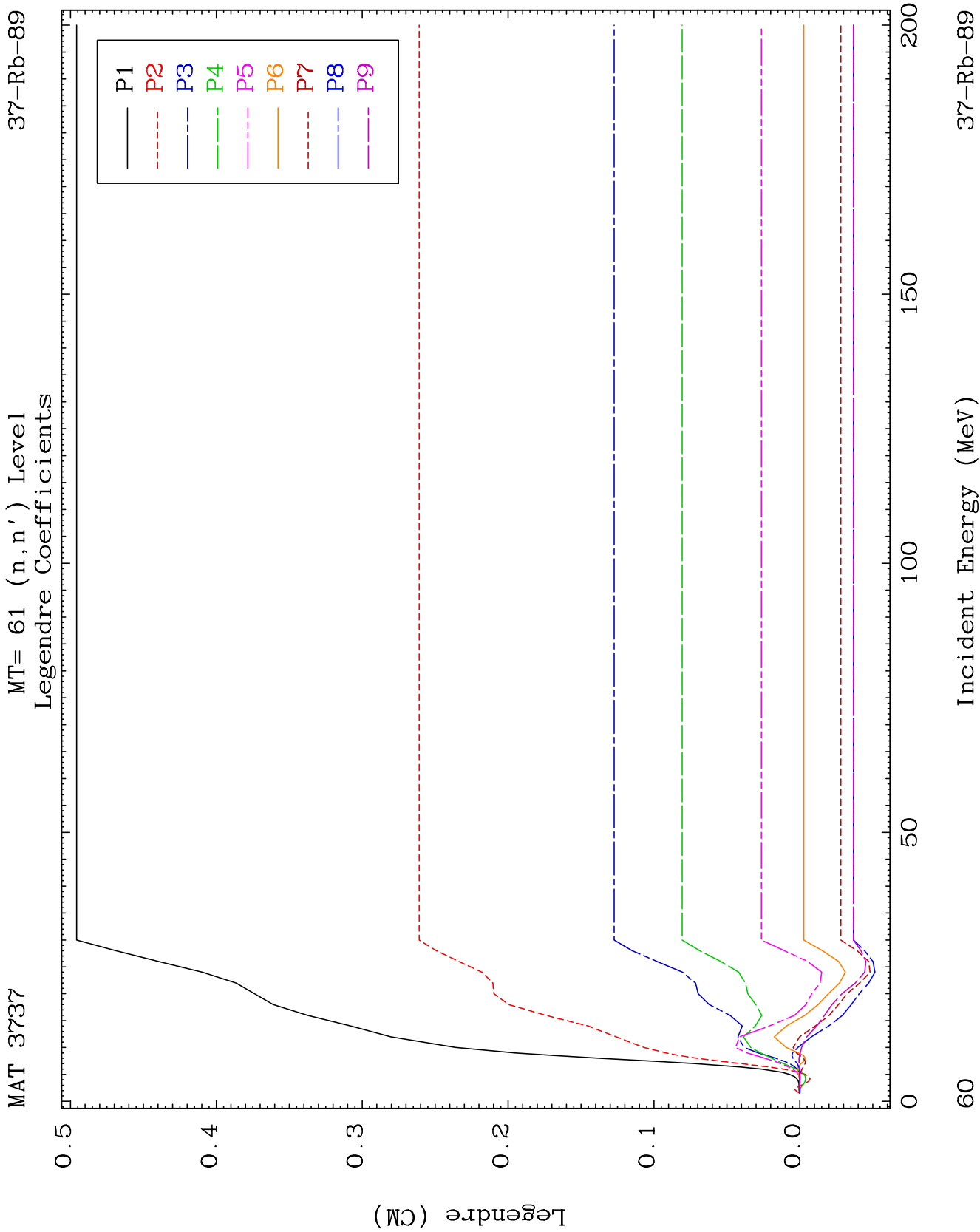
MT= 60 (n, n') Level
Legendre Coefficients

37-Rb-89





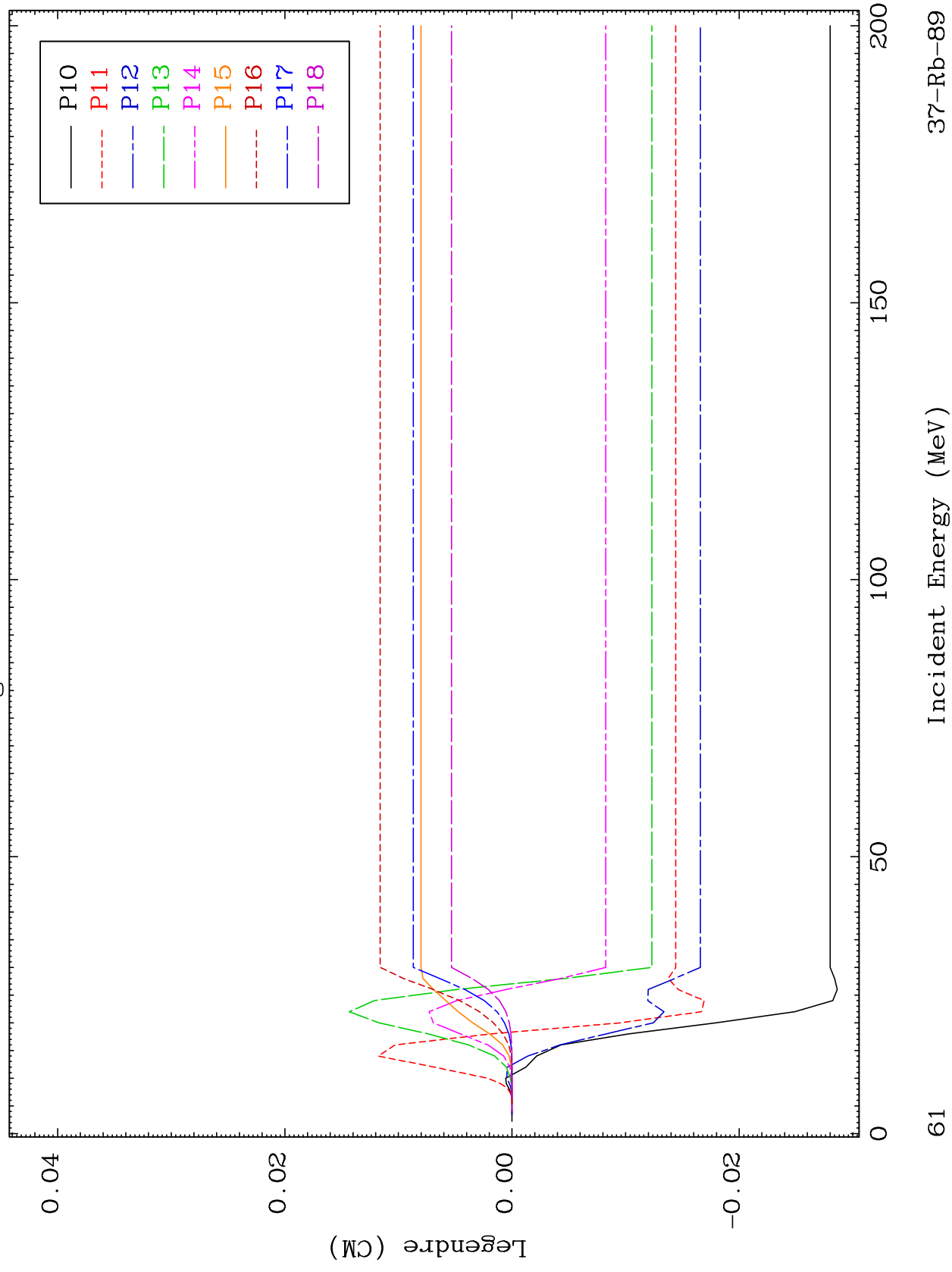


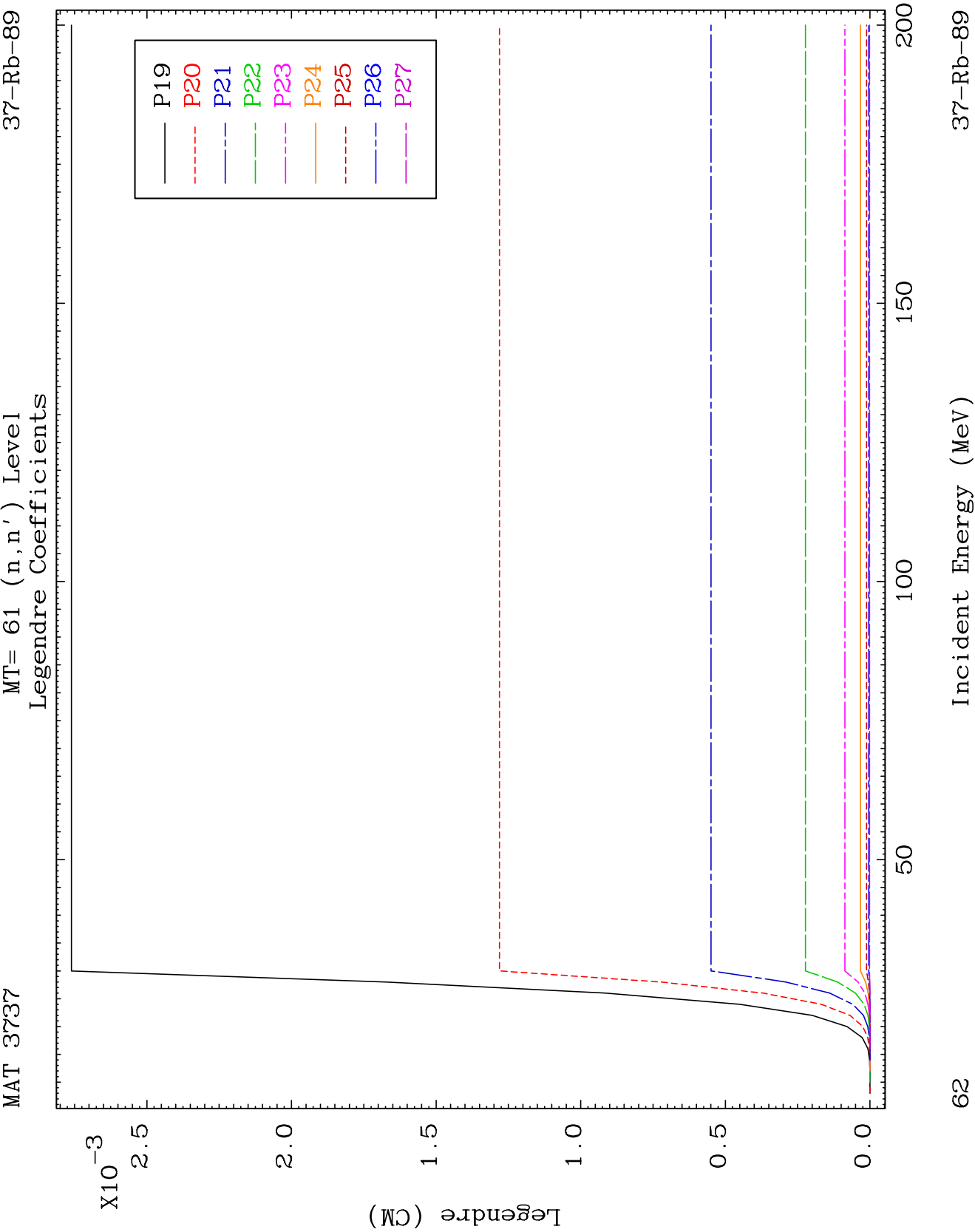


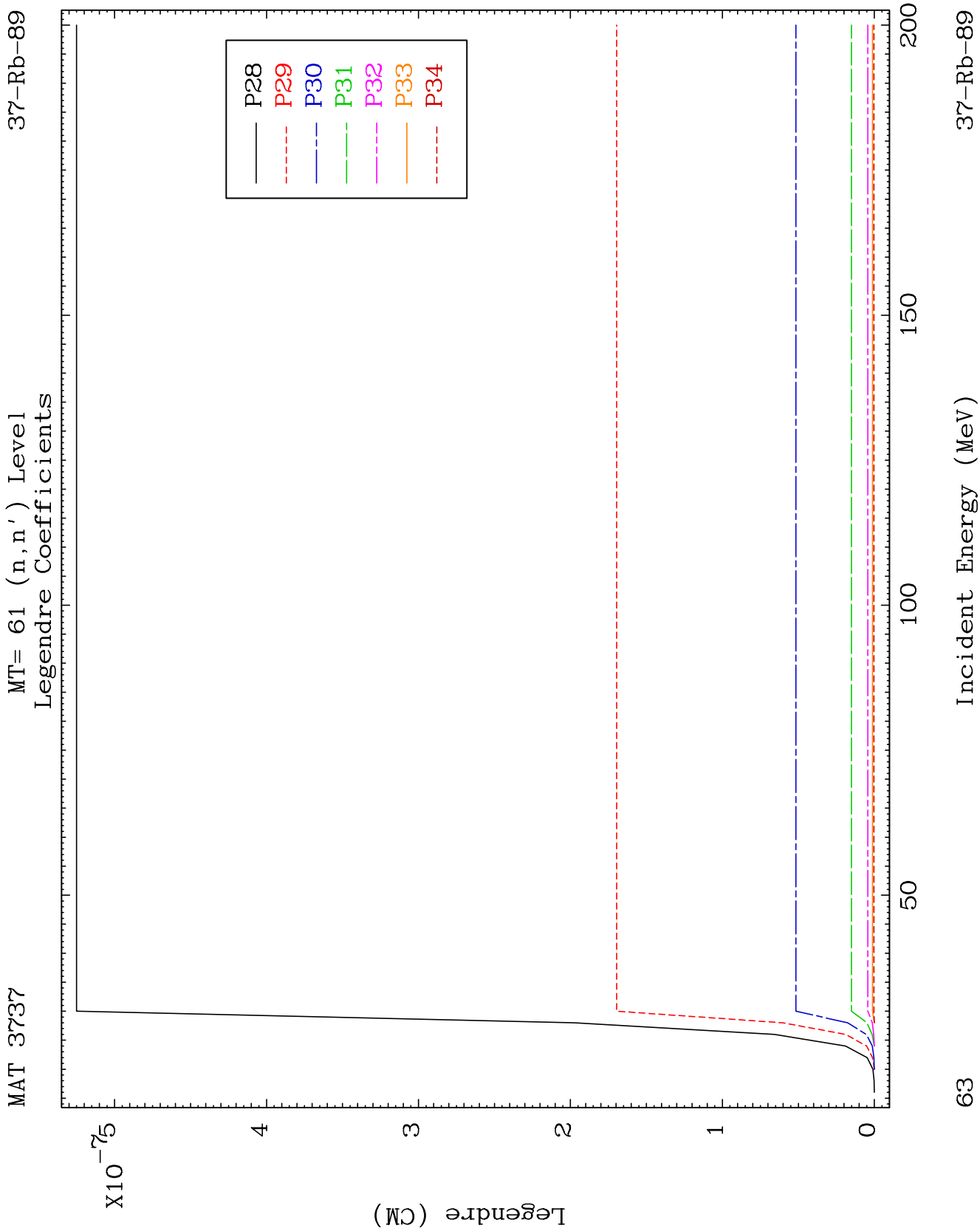
MAT 3737

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

37-Rb-89



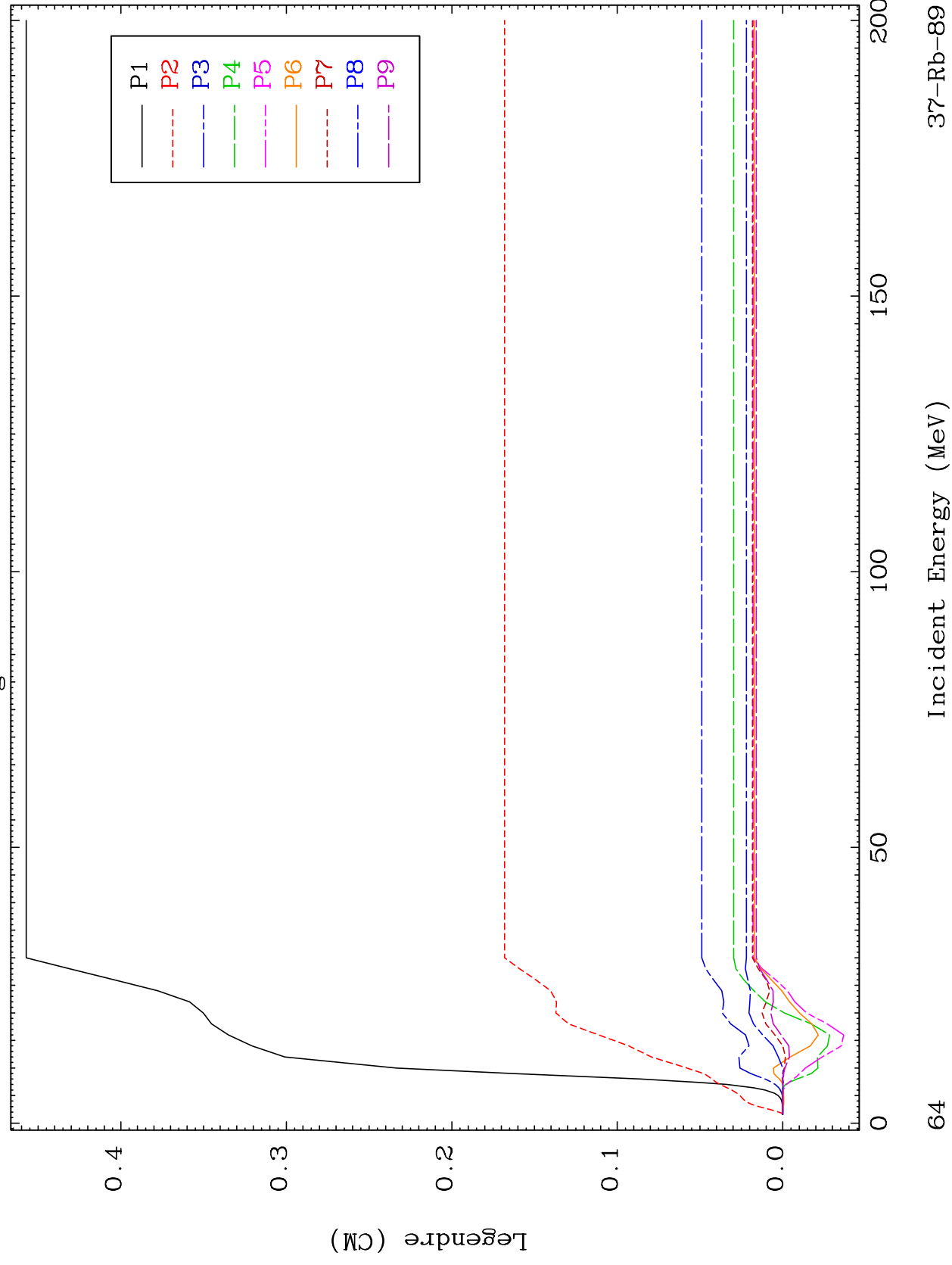




MAT 3737

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

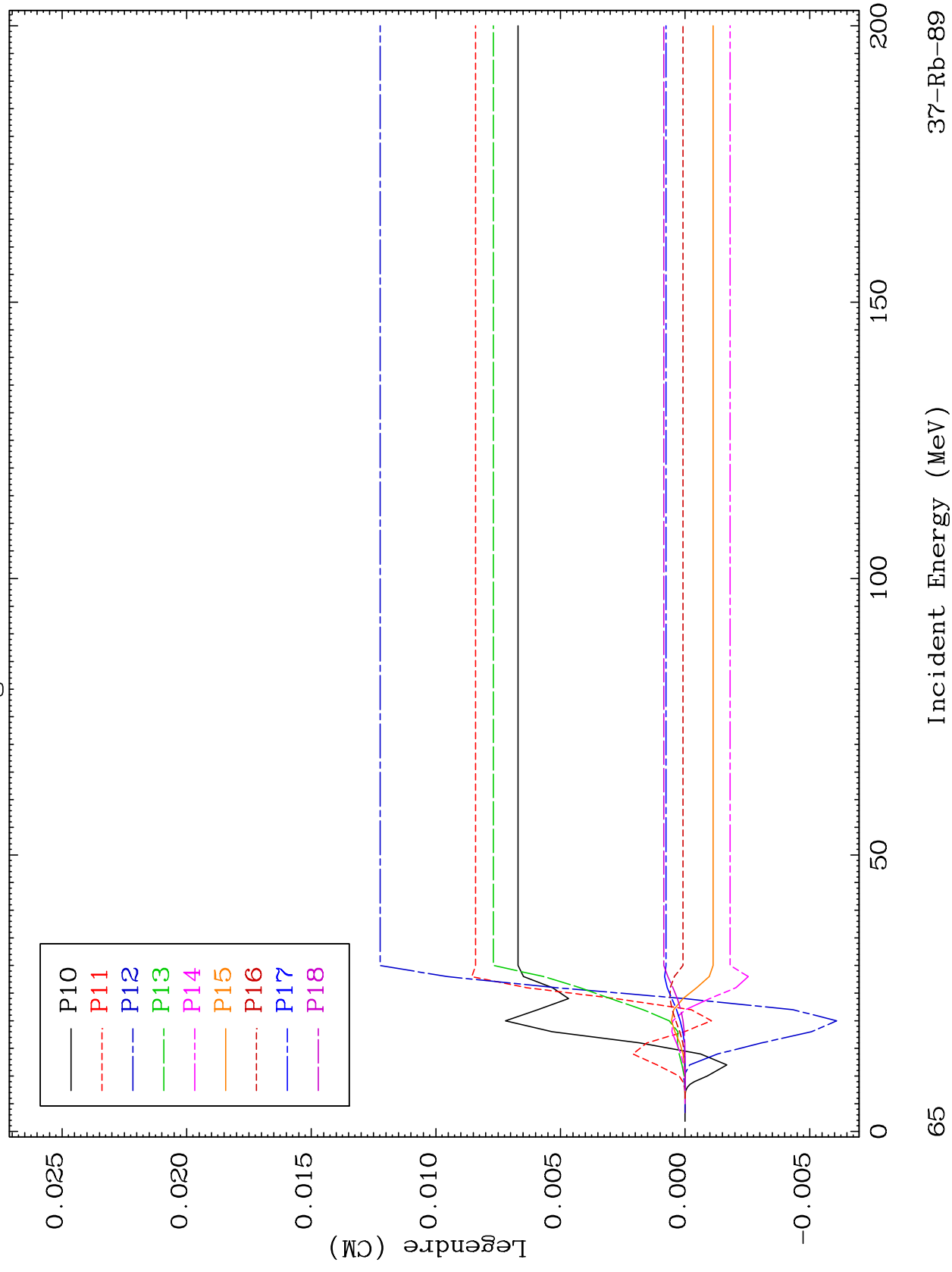
37-Rb-89

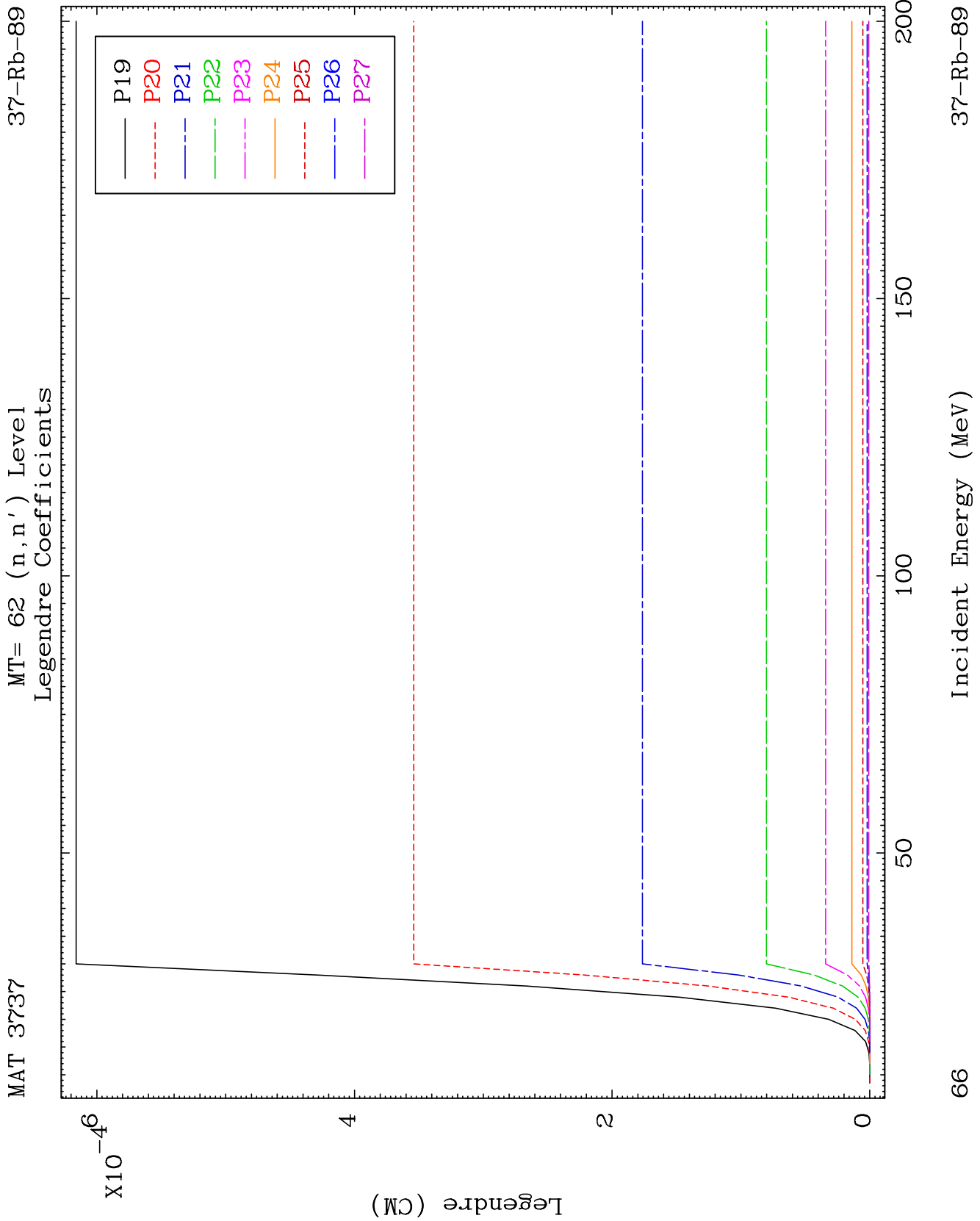


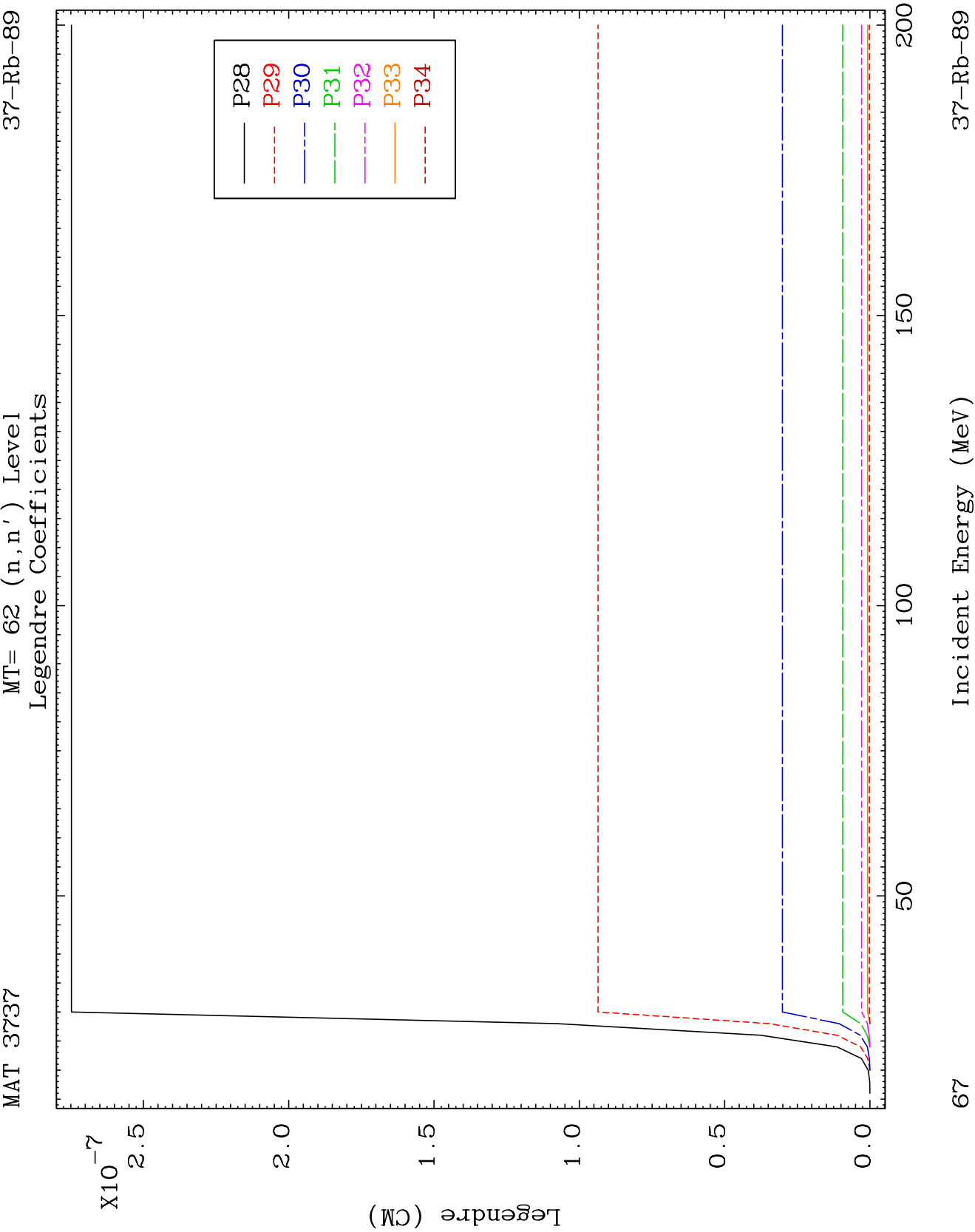
MAT 3737

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

37-Rb-89



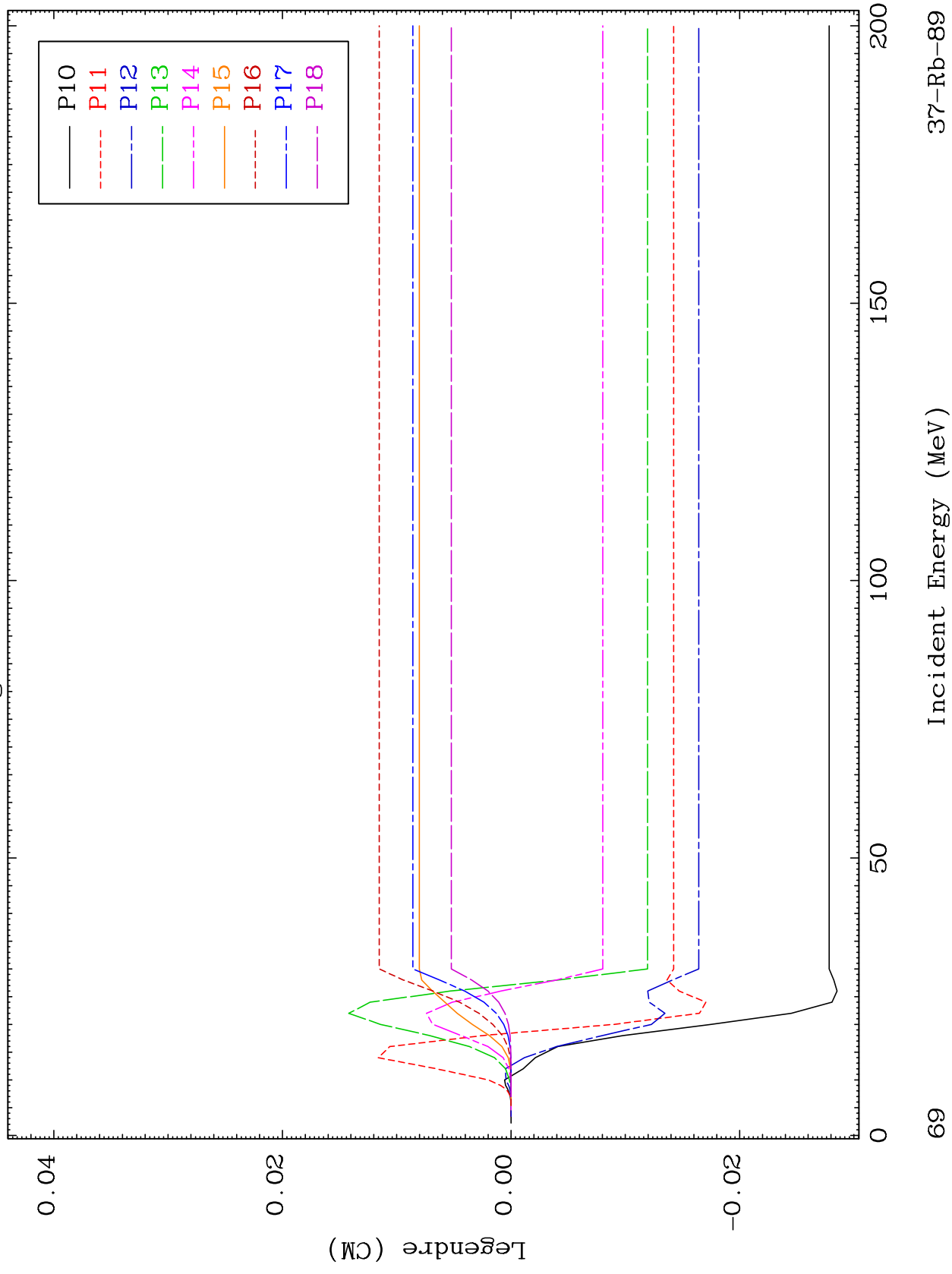


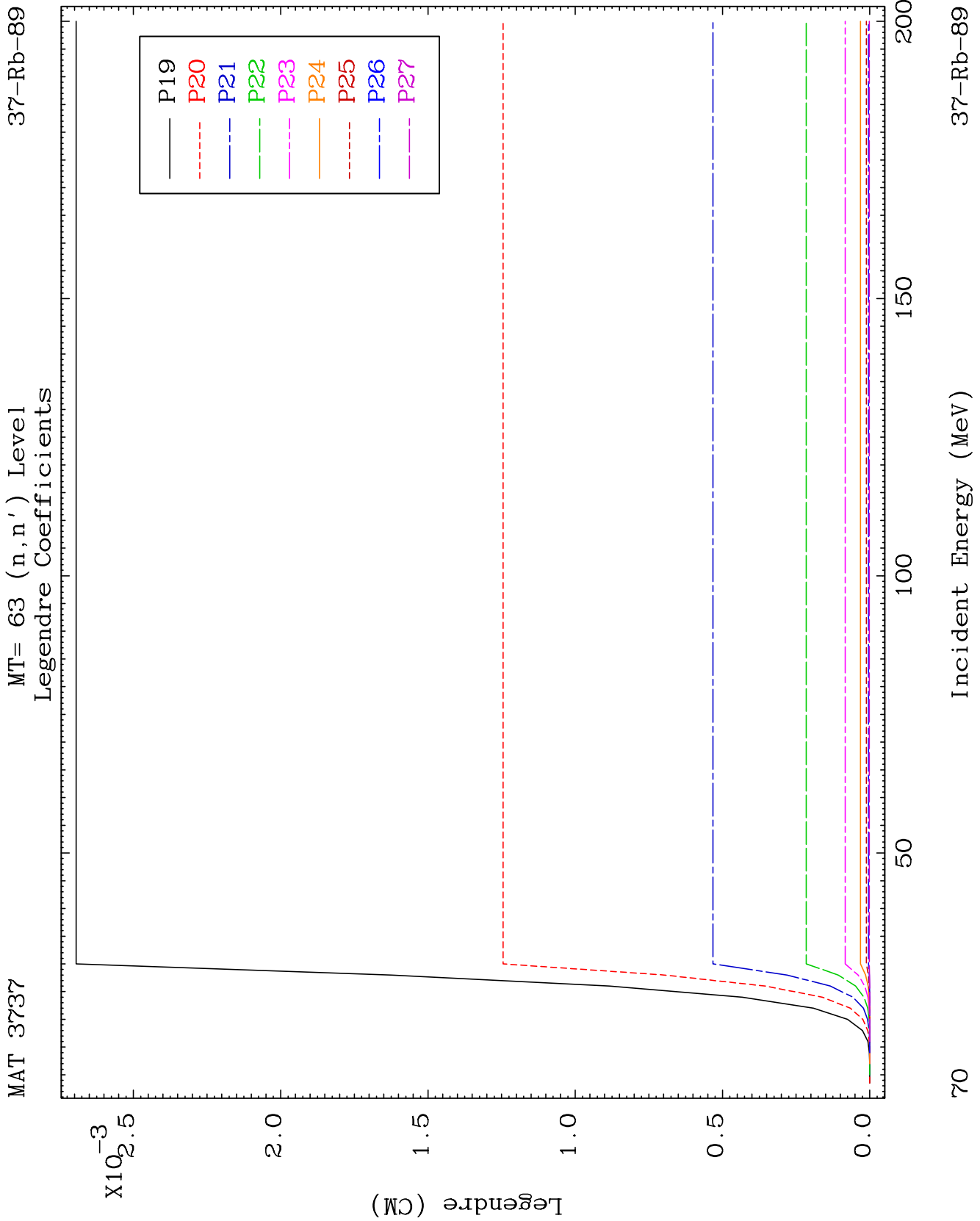


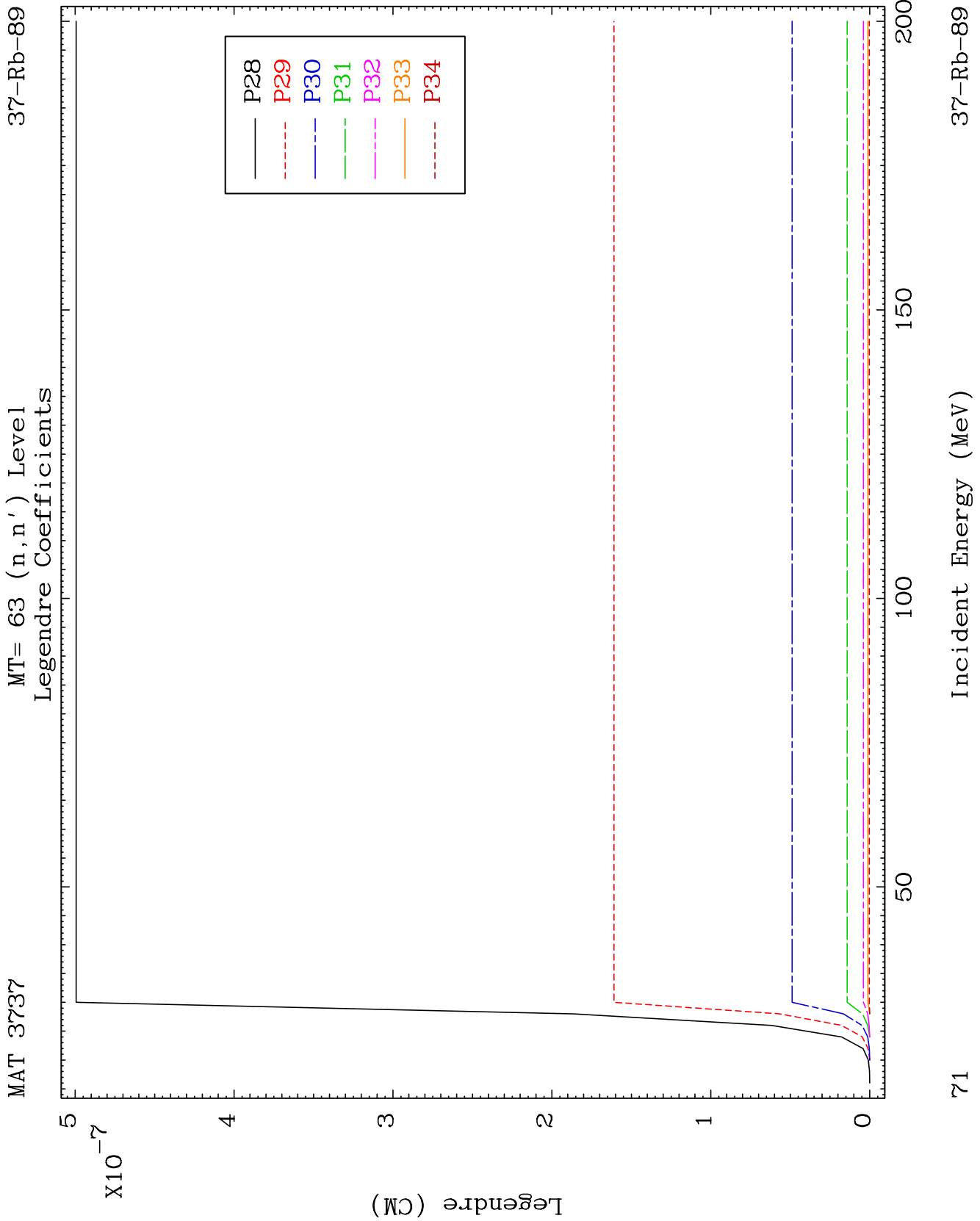
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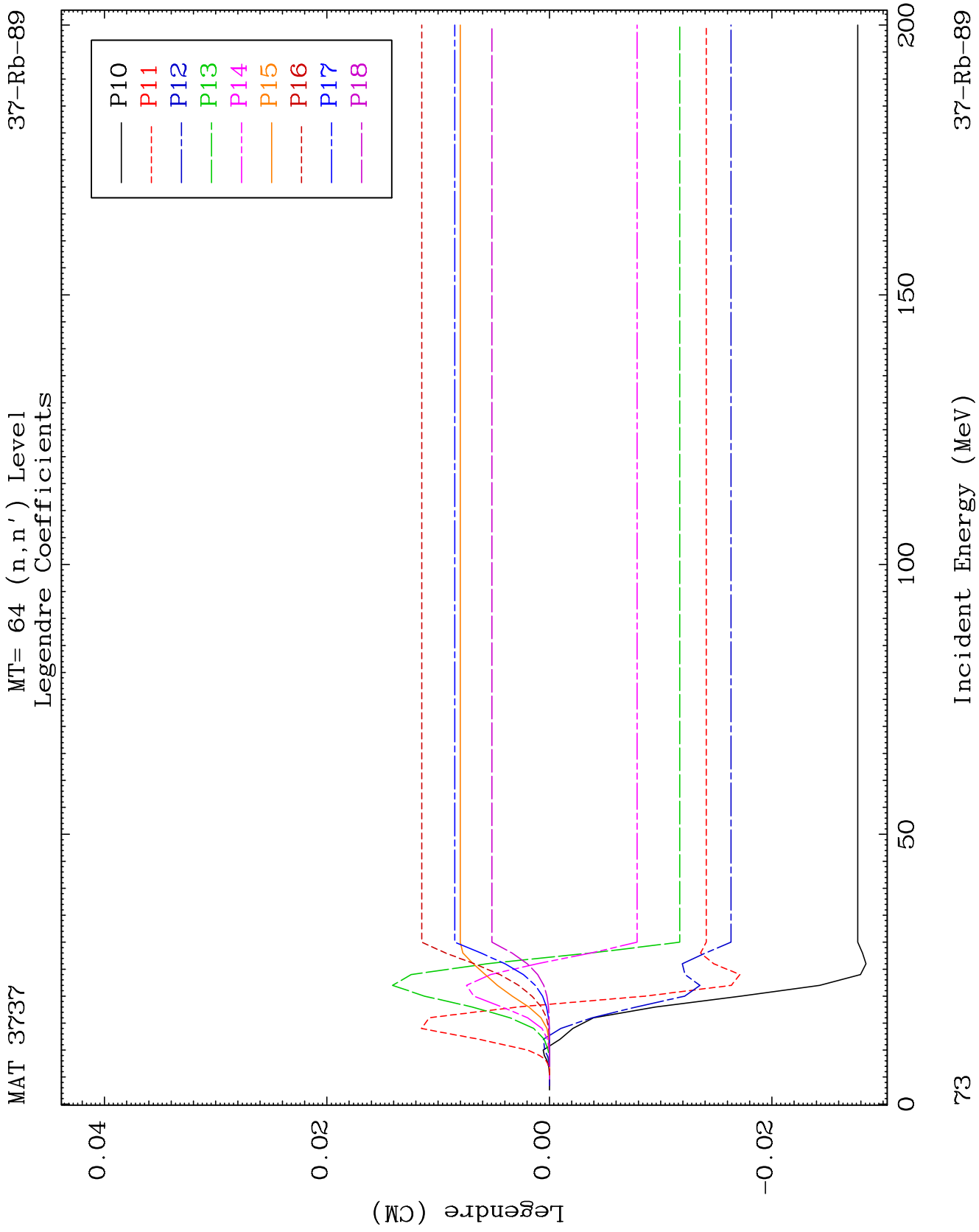
MT= 63 (n, n') Level
Legendre Coefficients

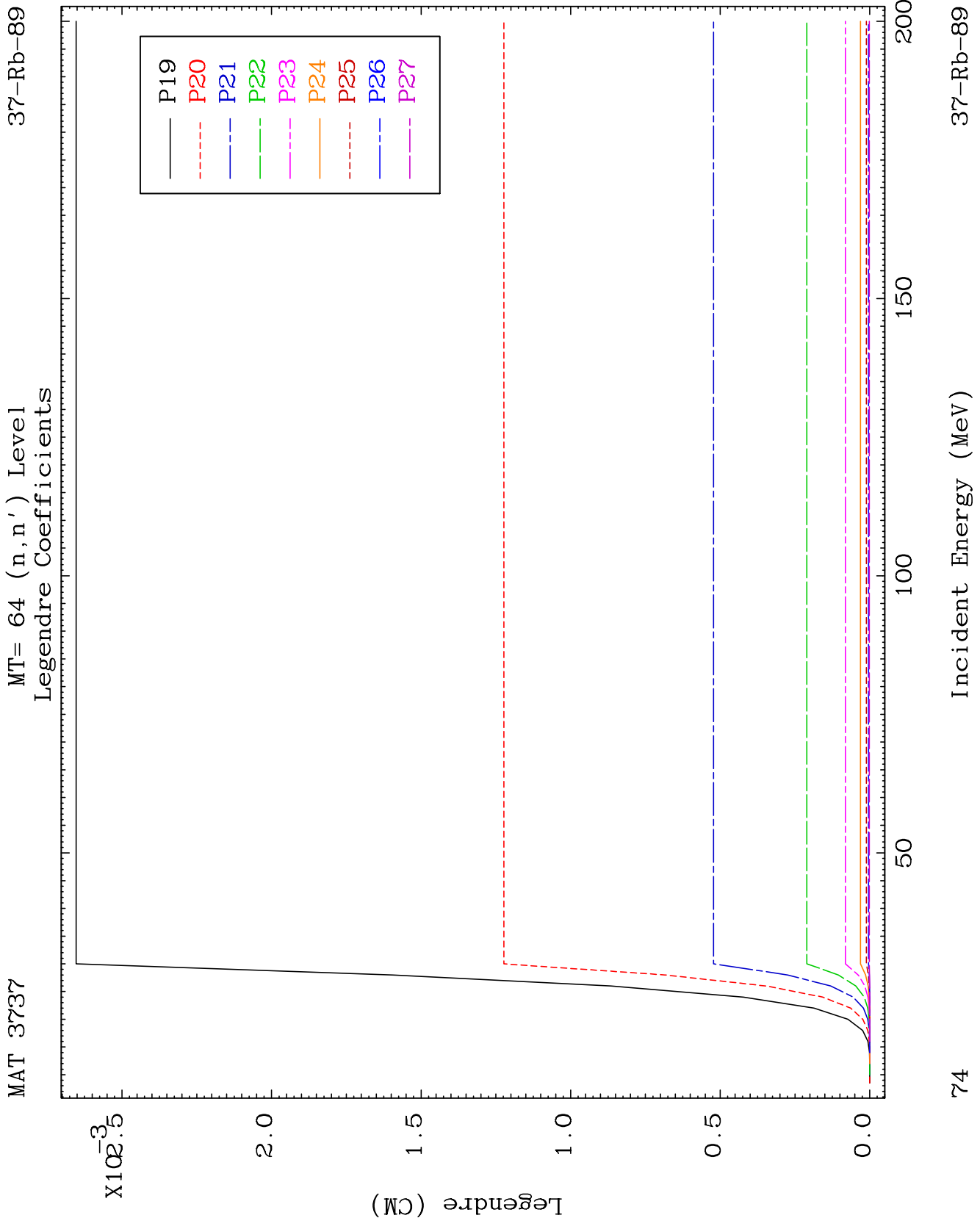
37-Rb-89

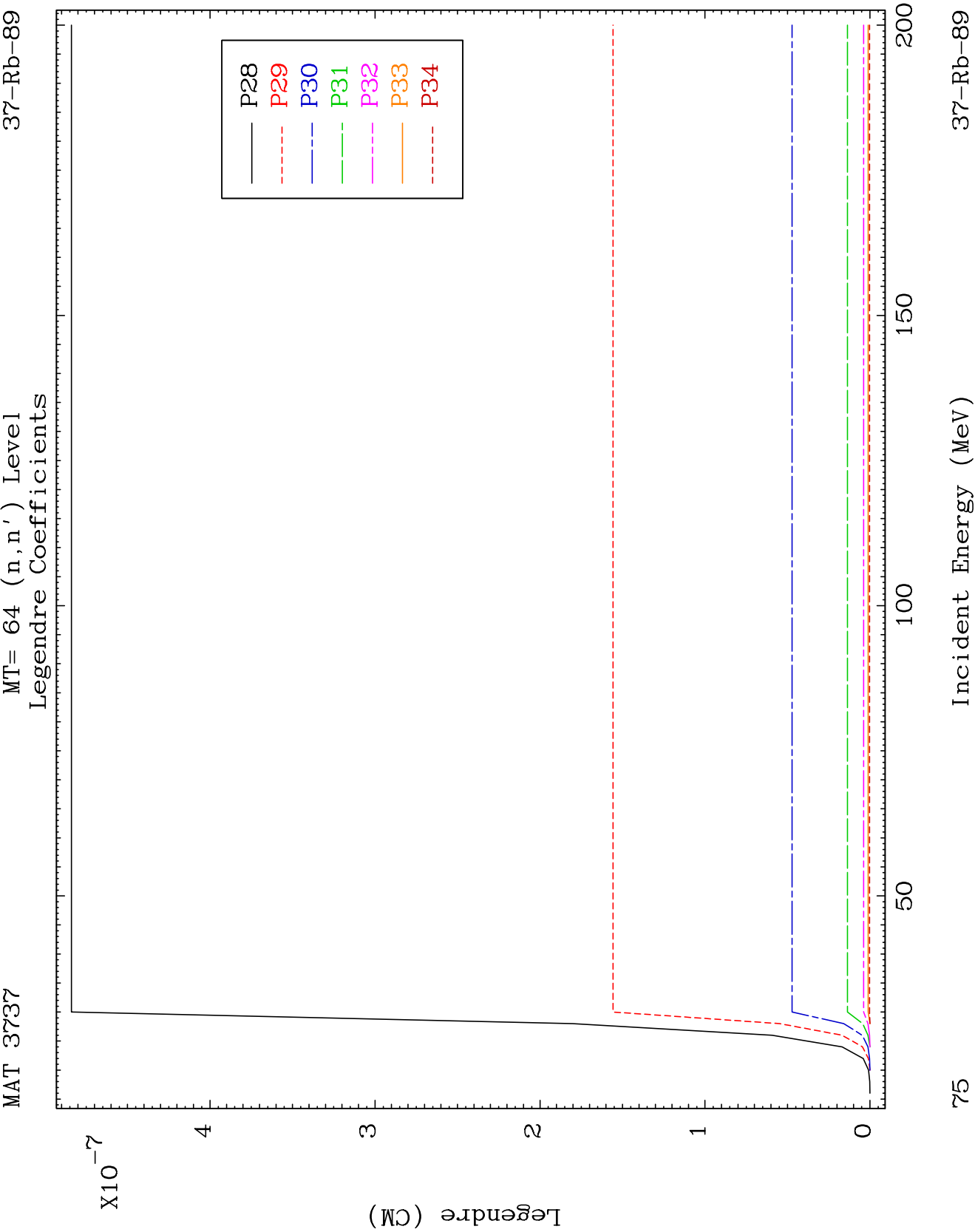


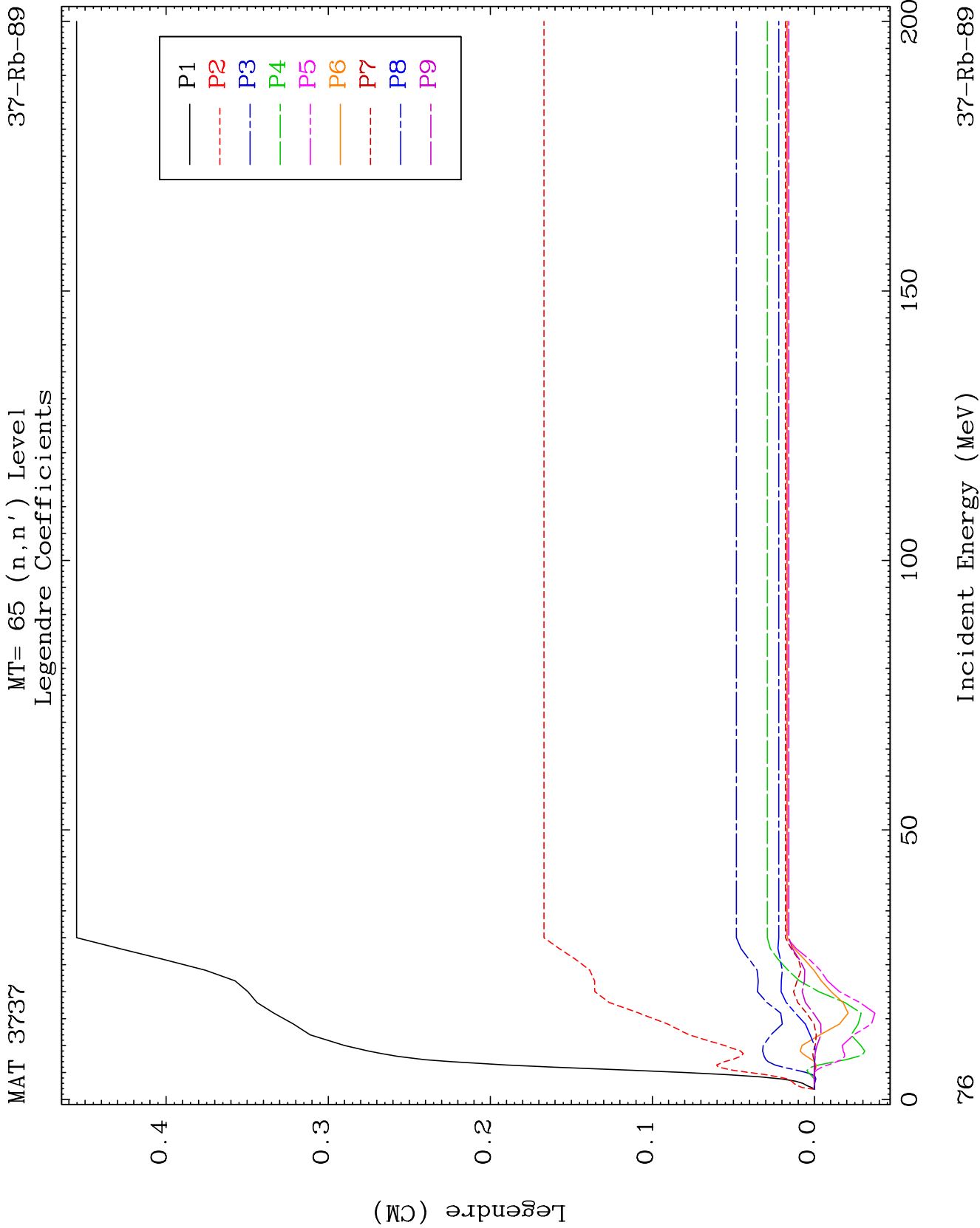


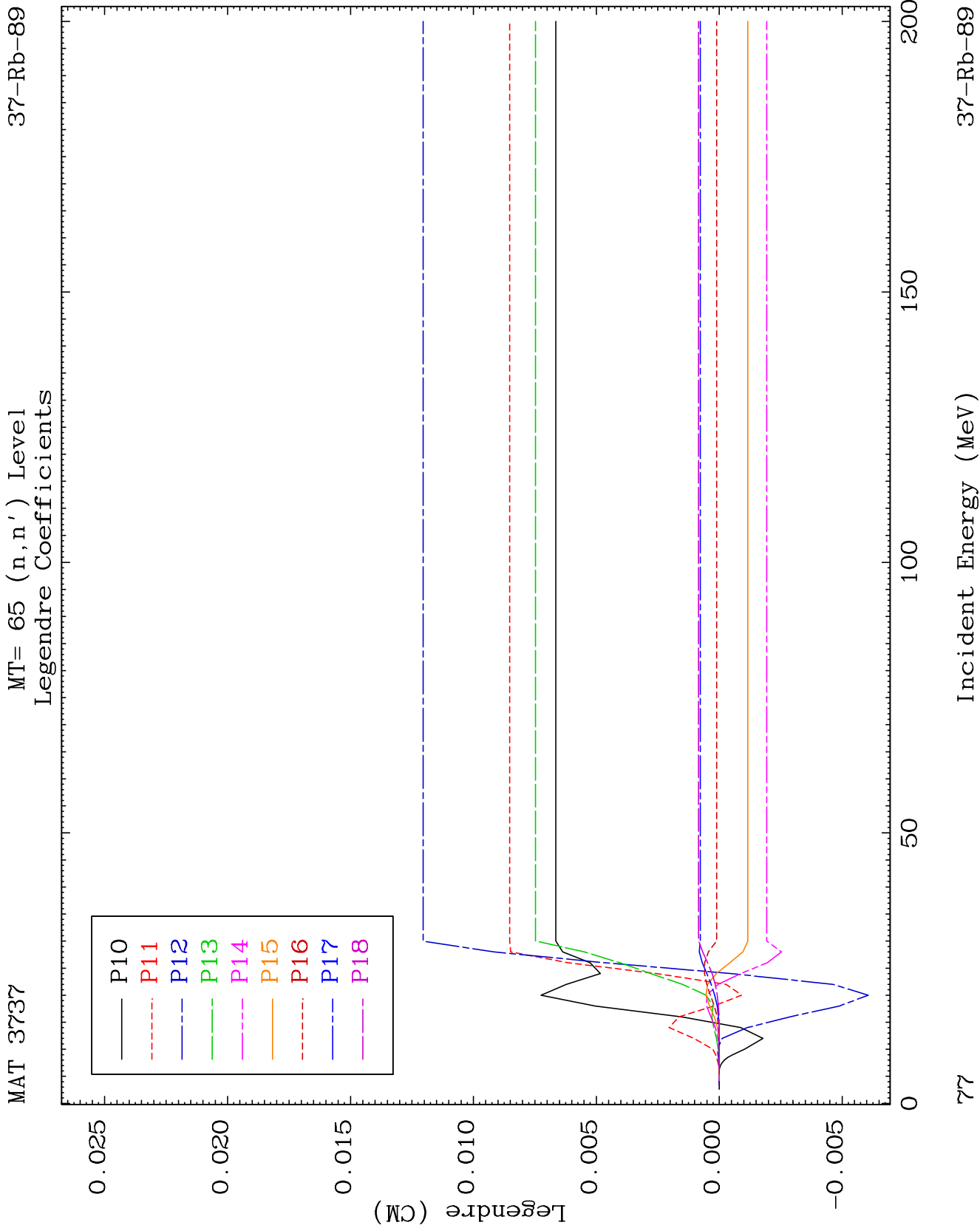


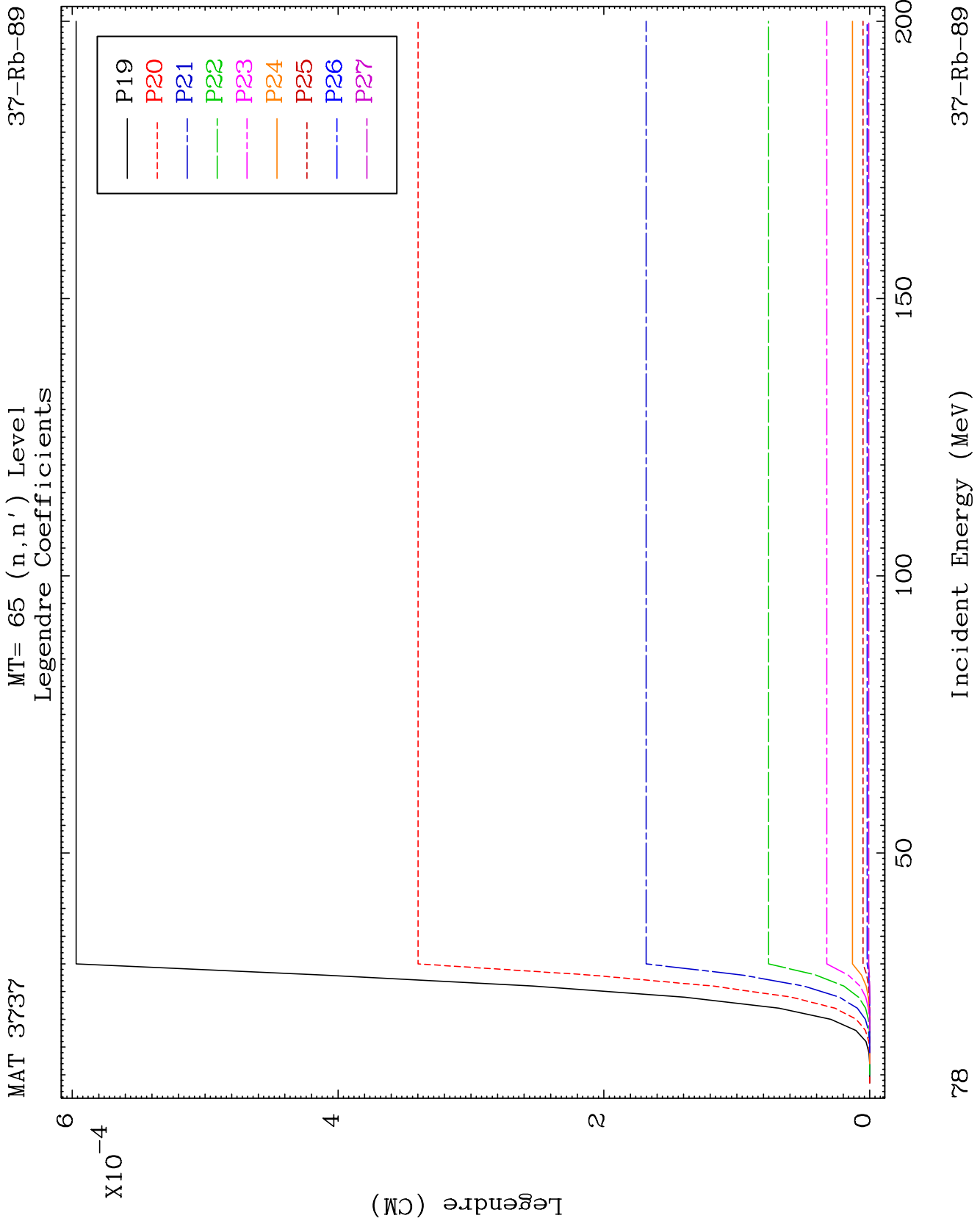


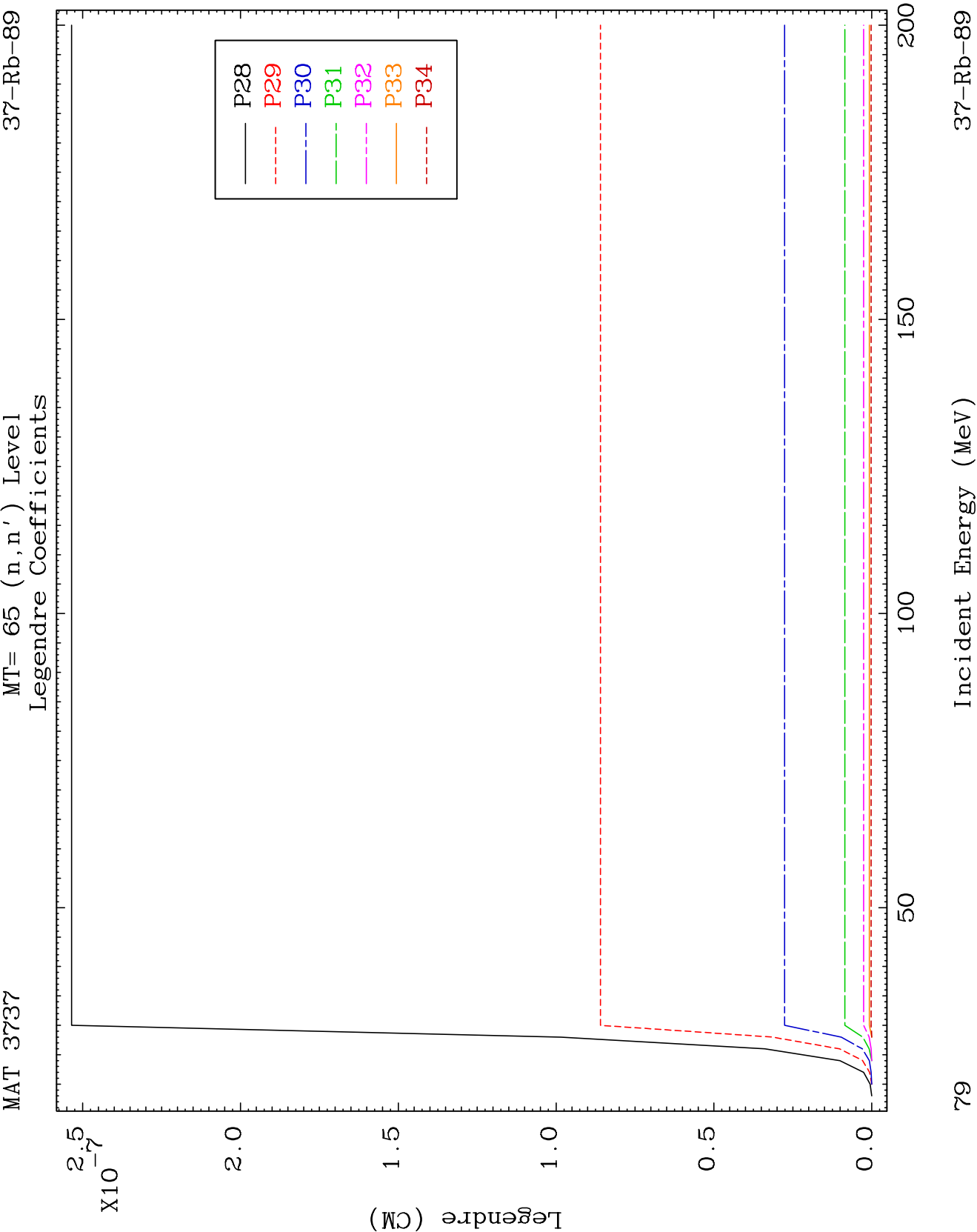


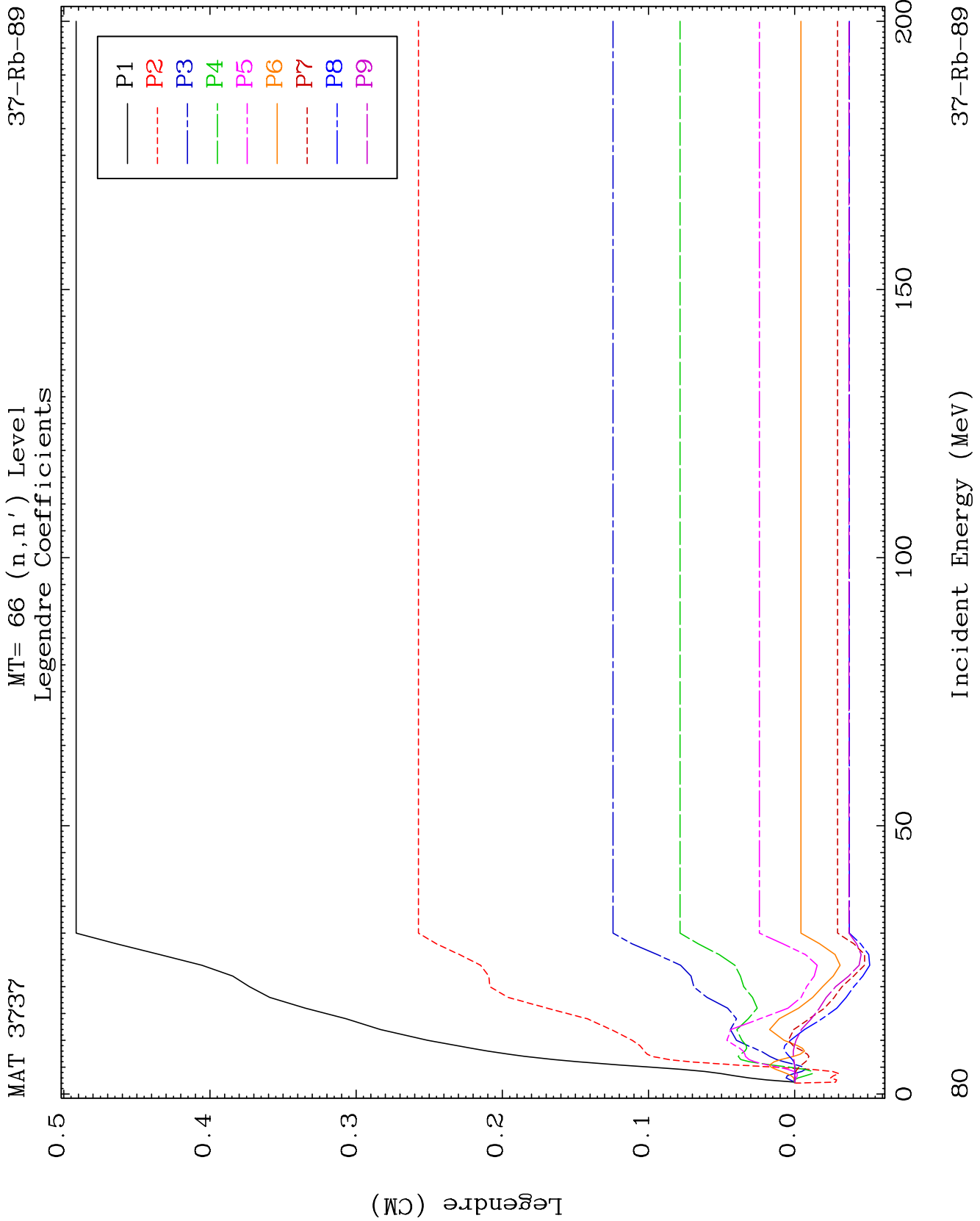








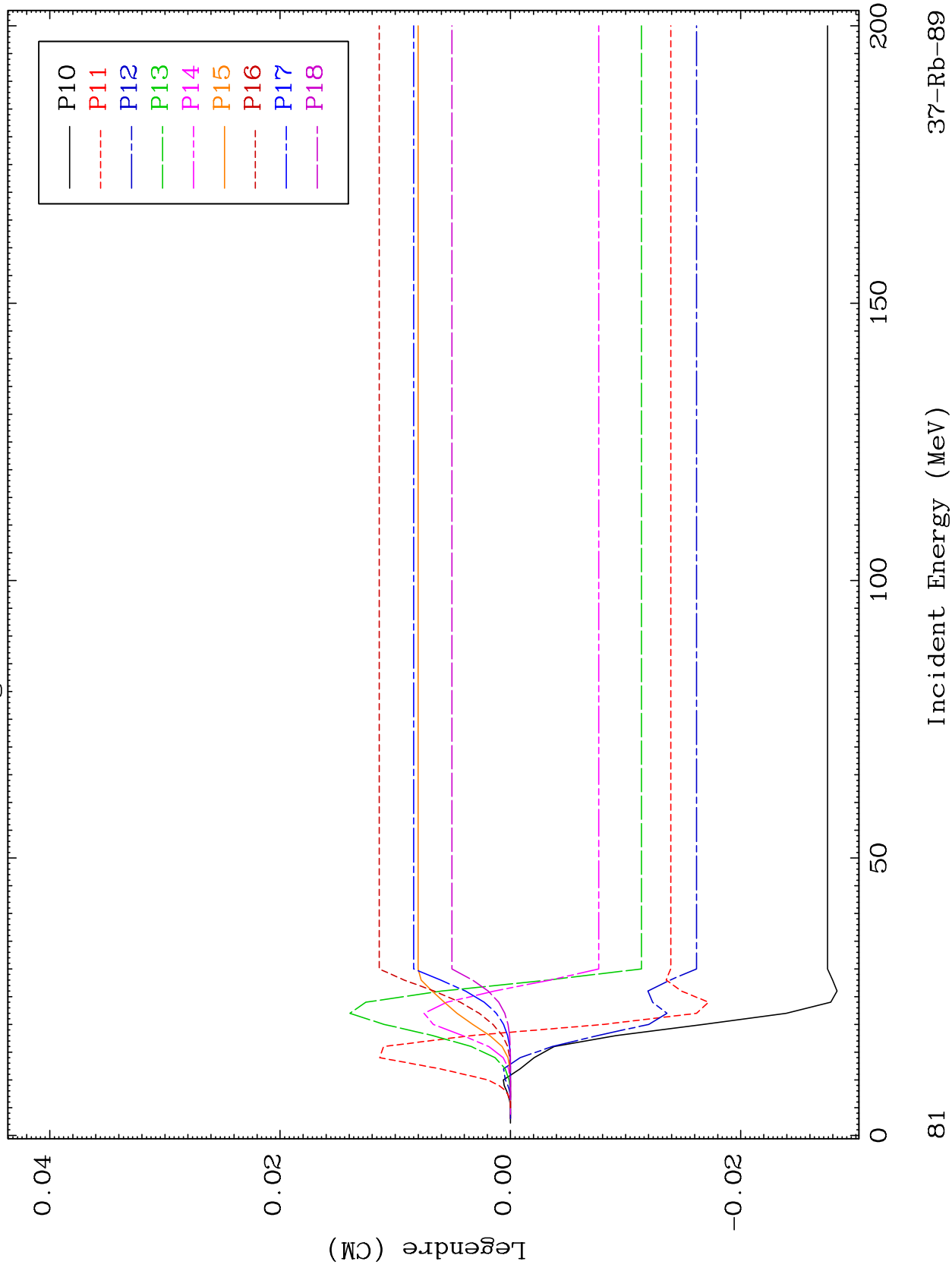


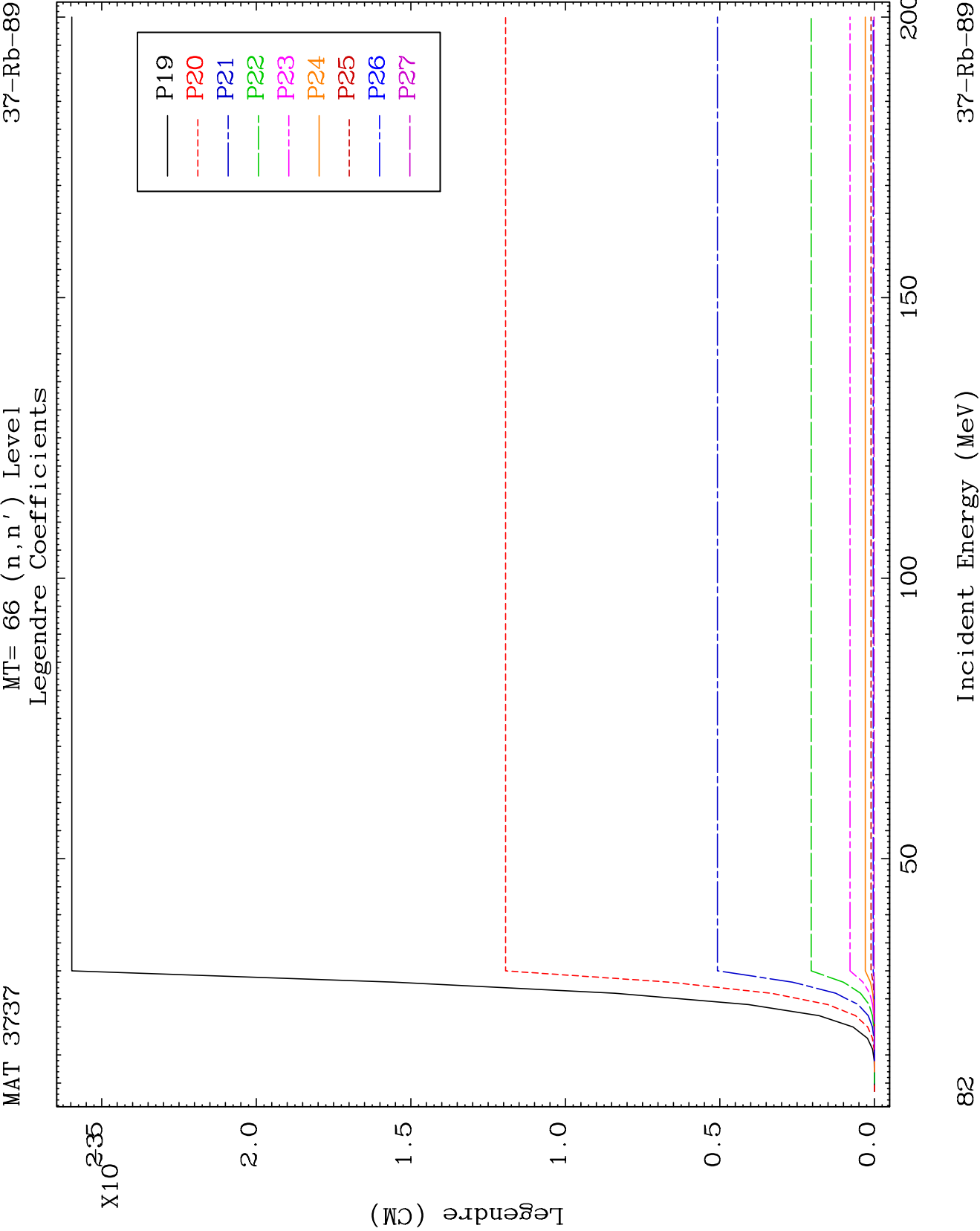


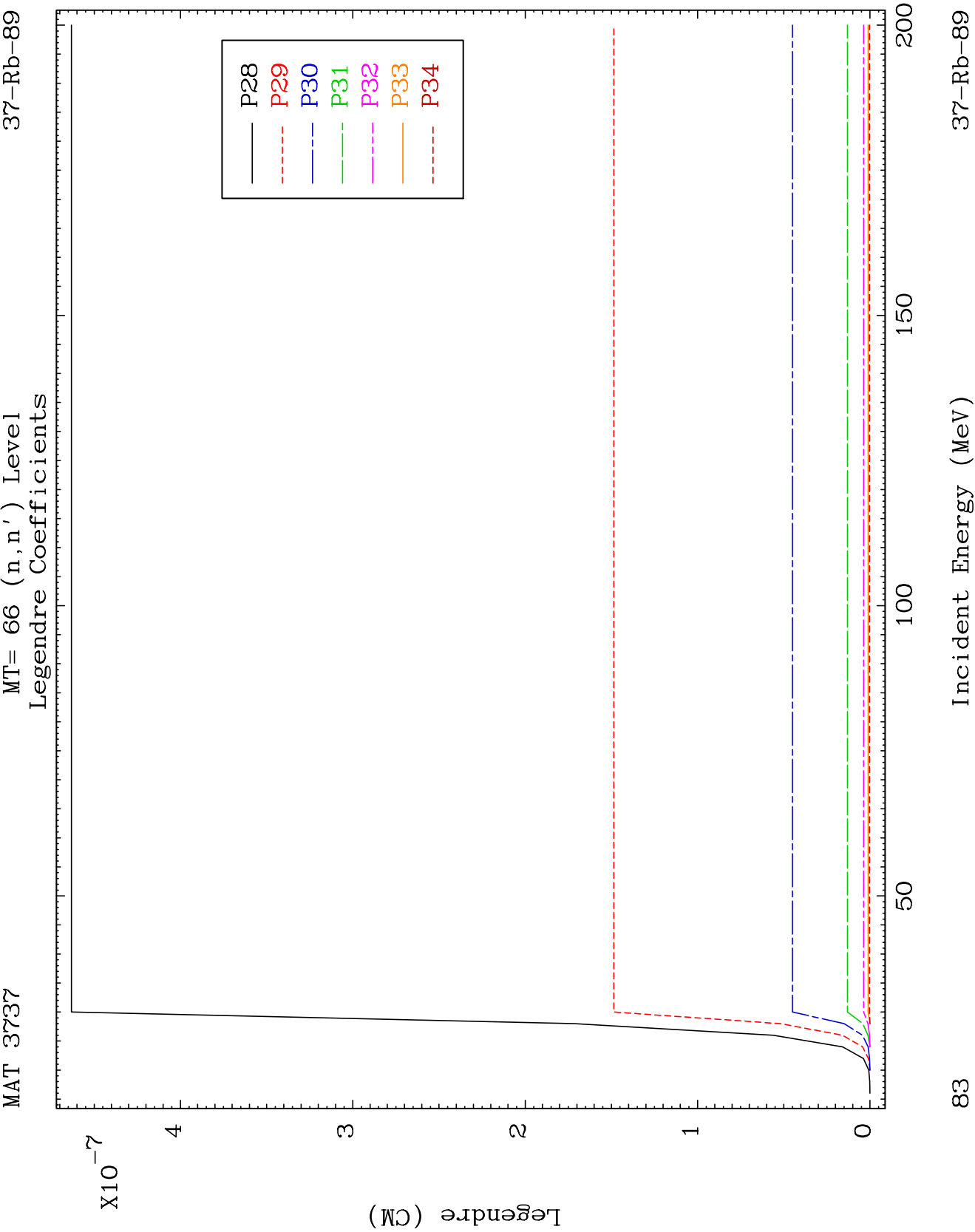
MAT 3737

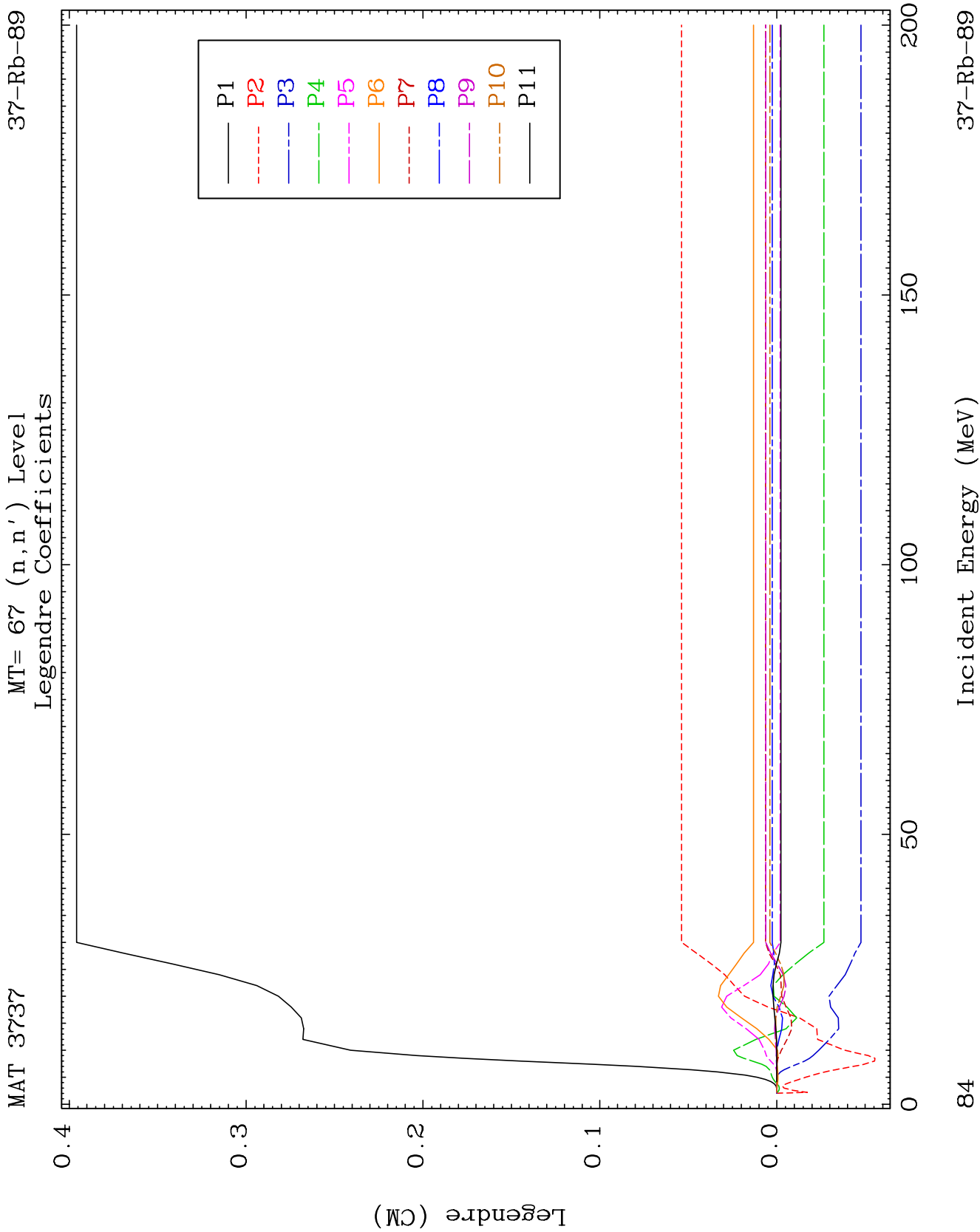
MT= 66 (n, n') Level
Legendre Coefficients

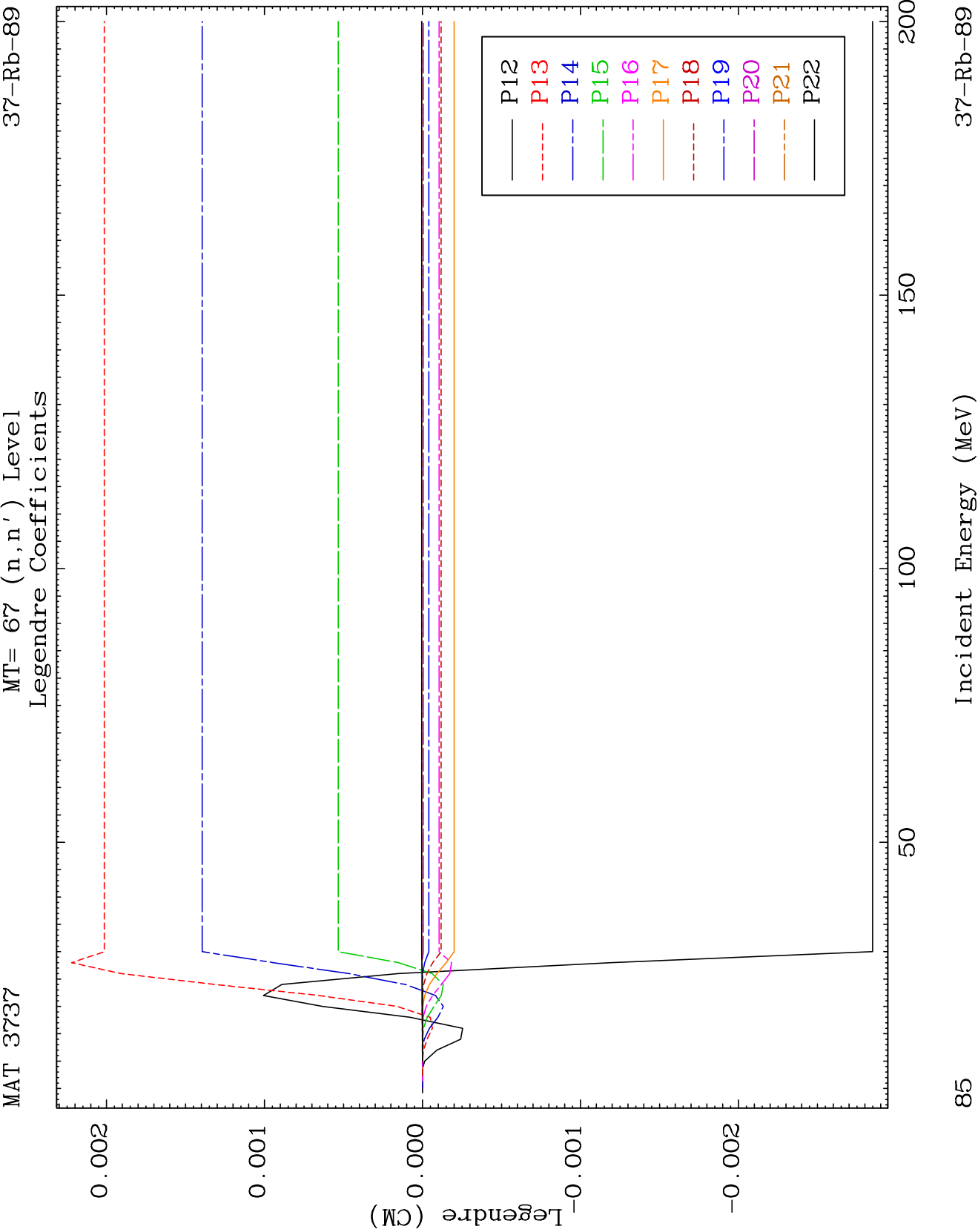
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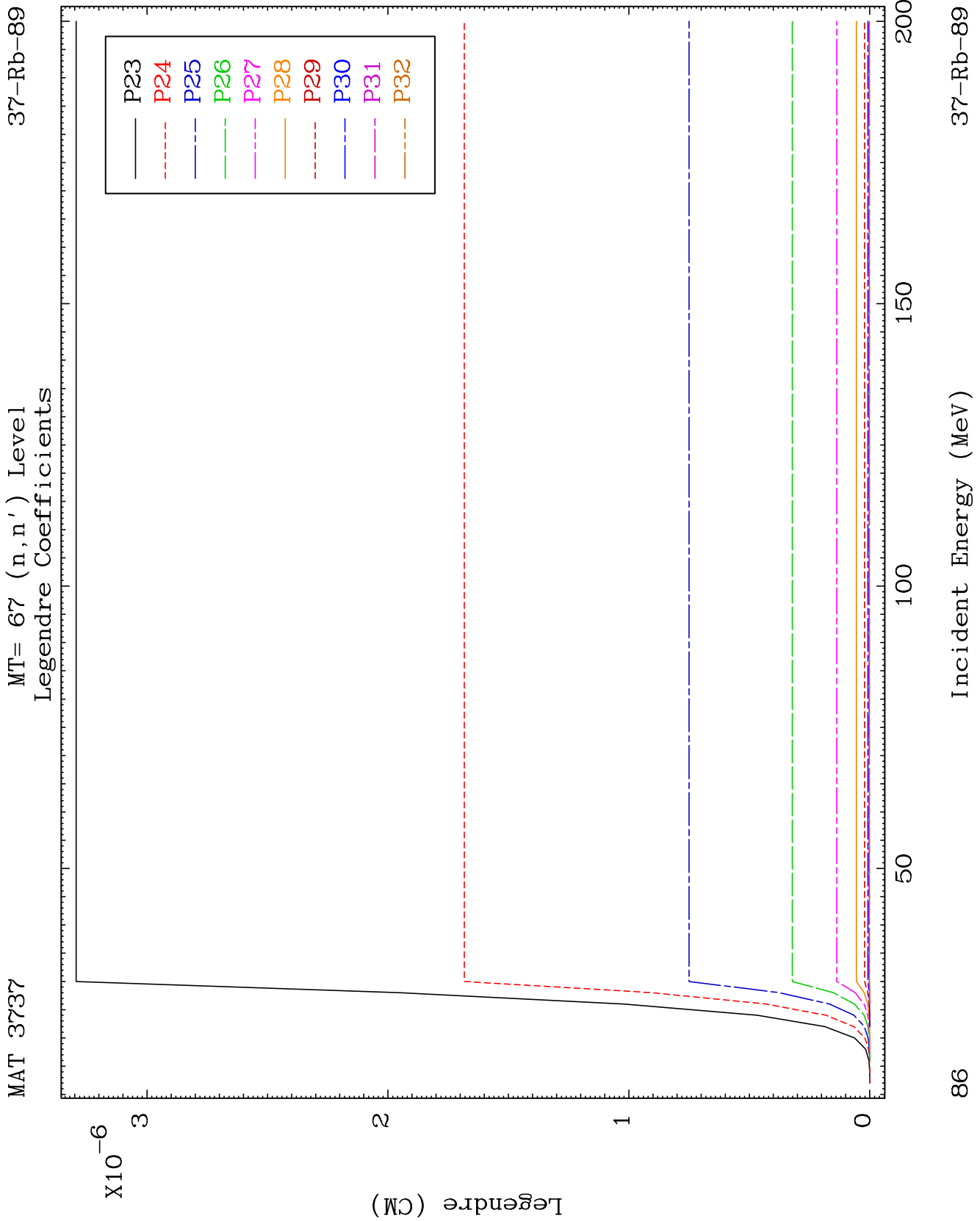


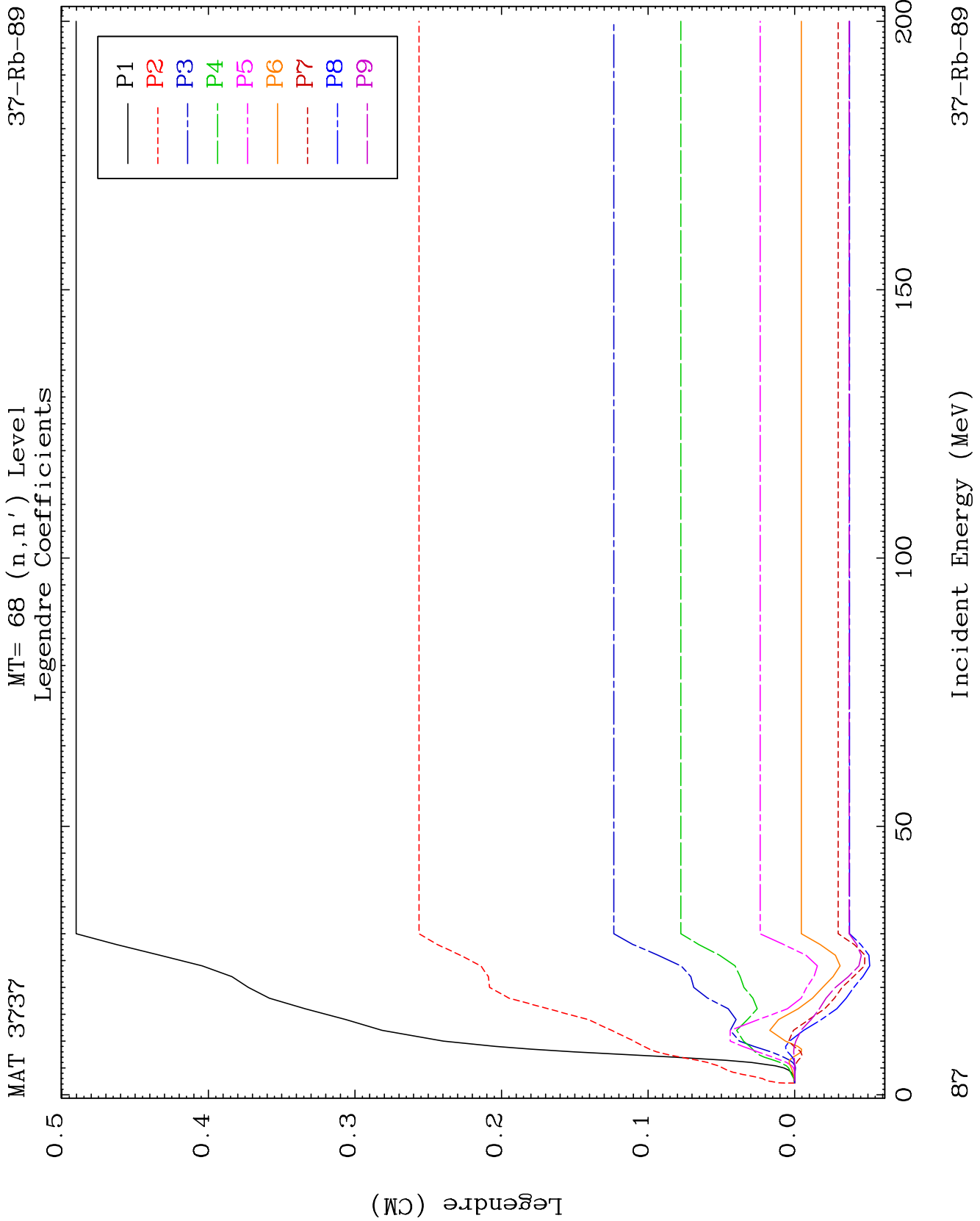


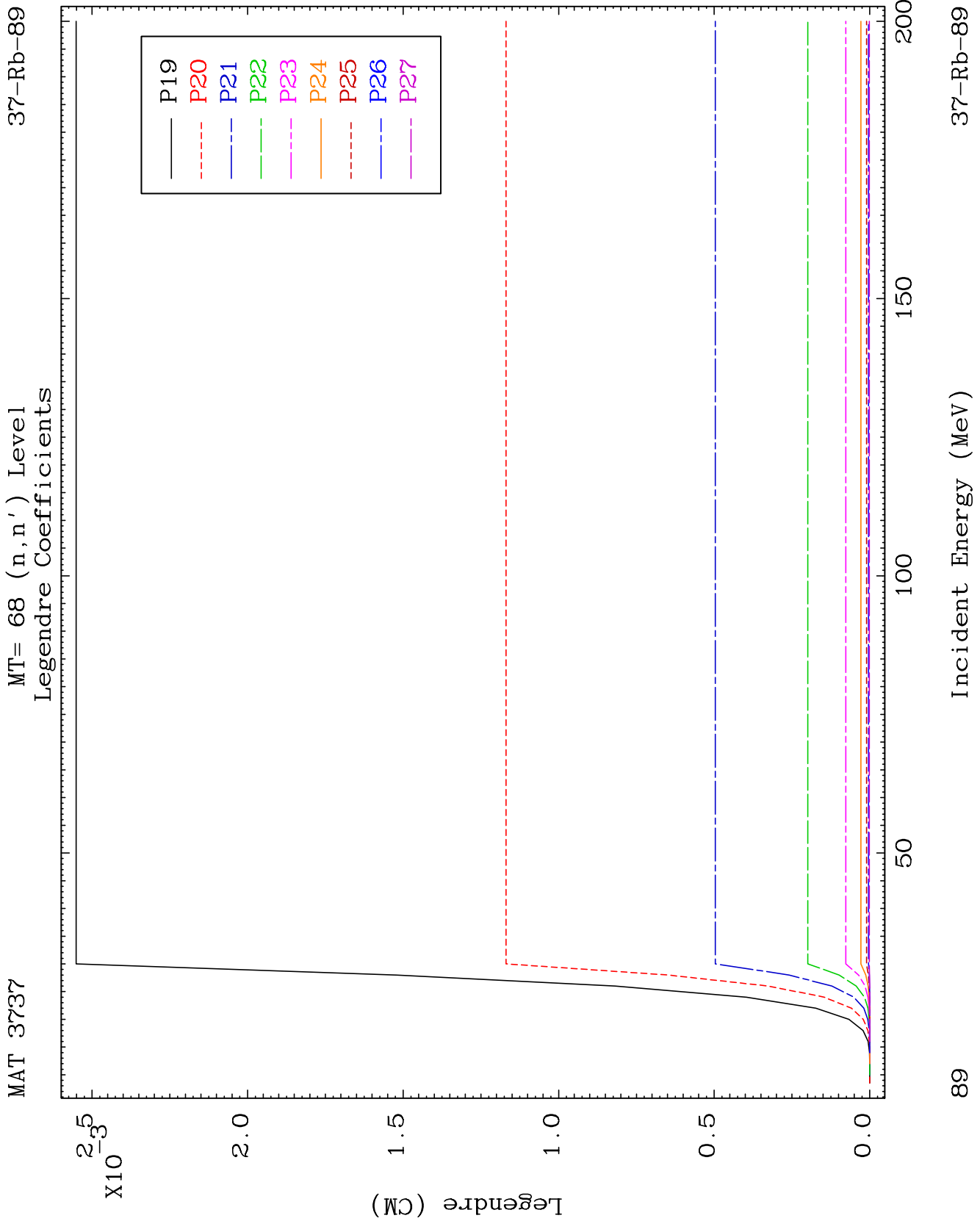


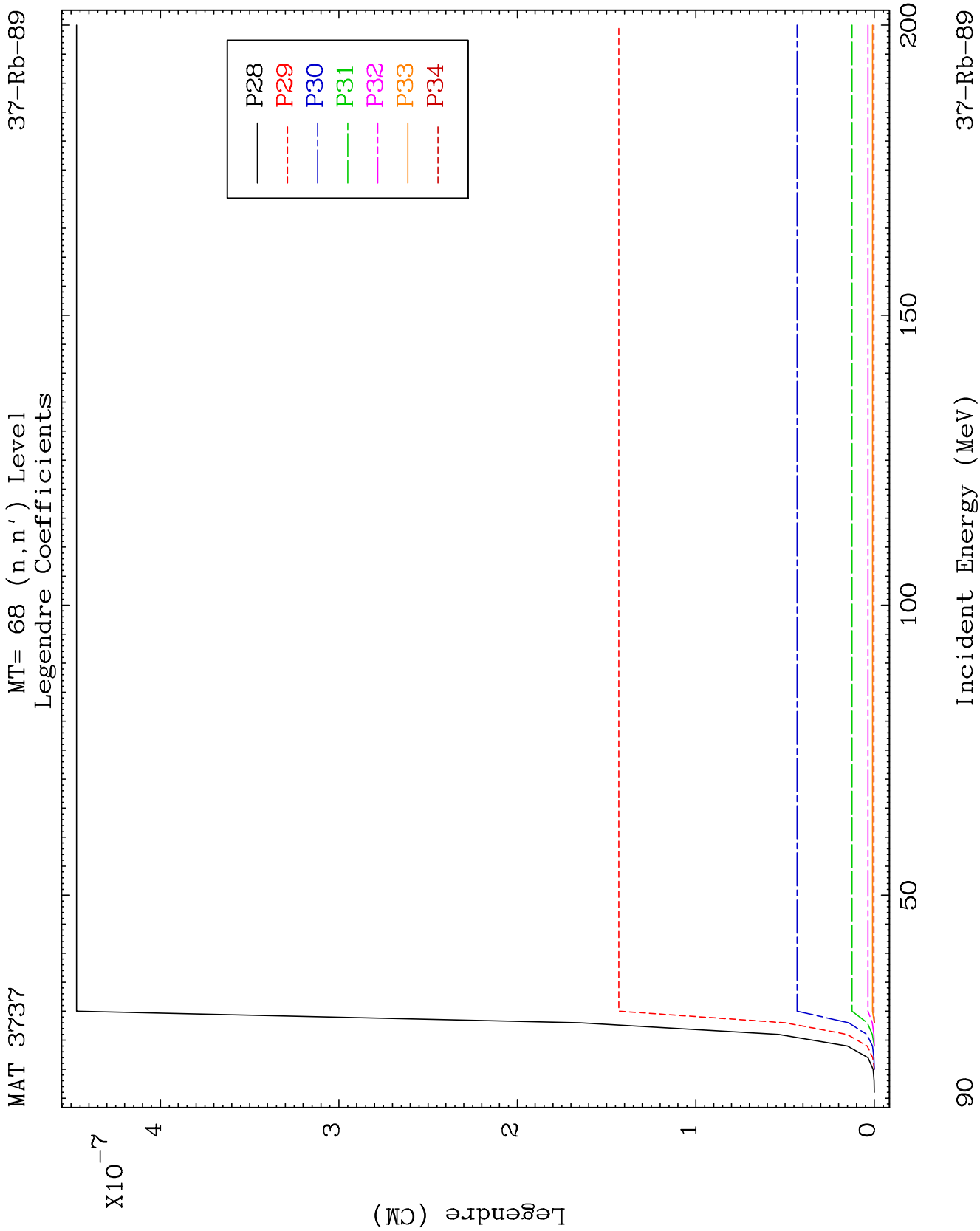


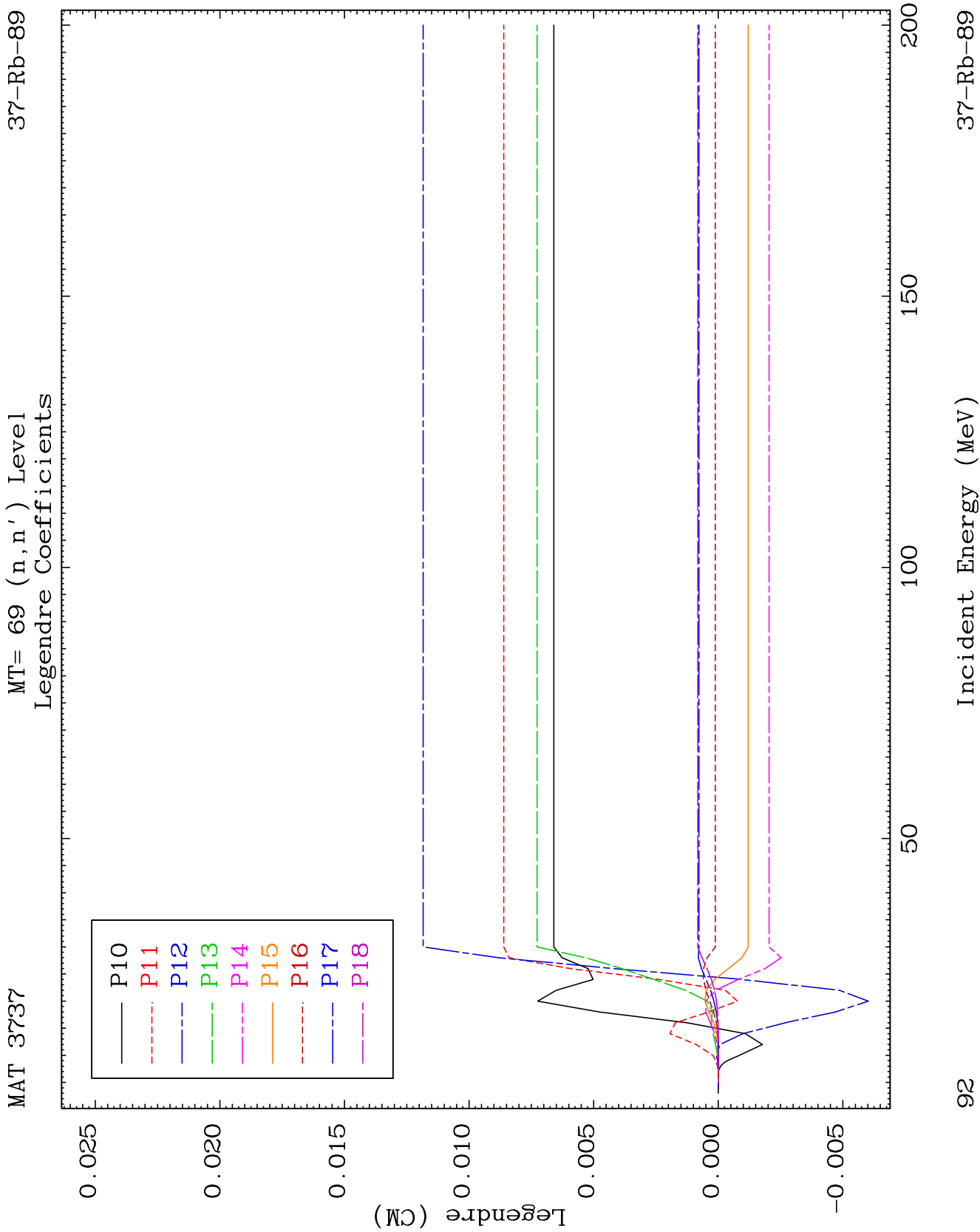


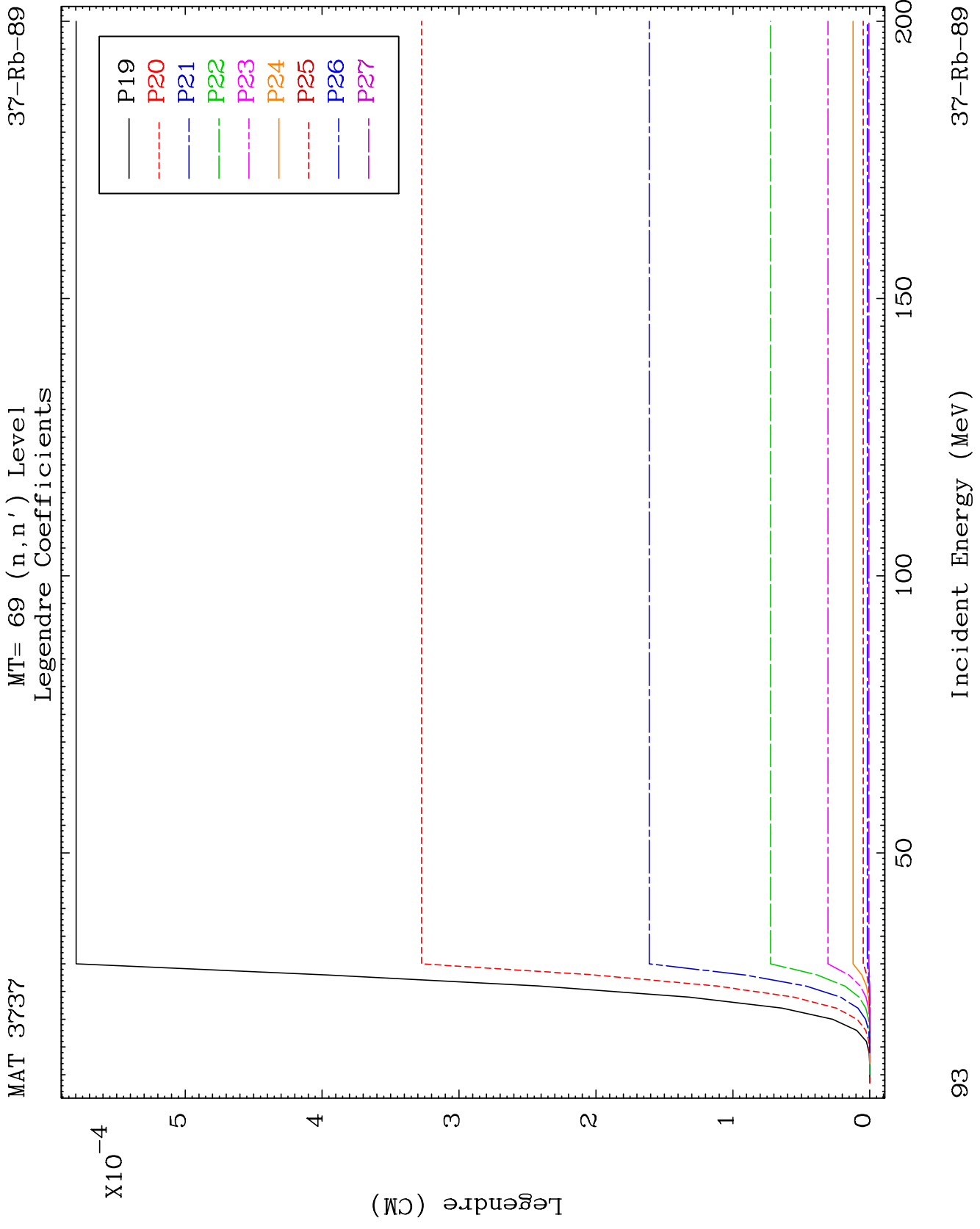


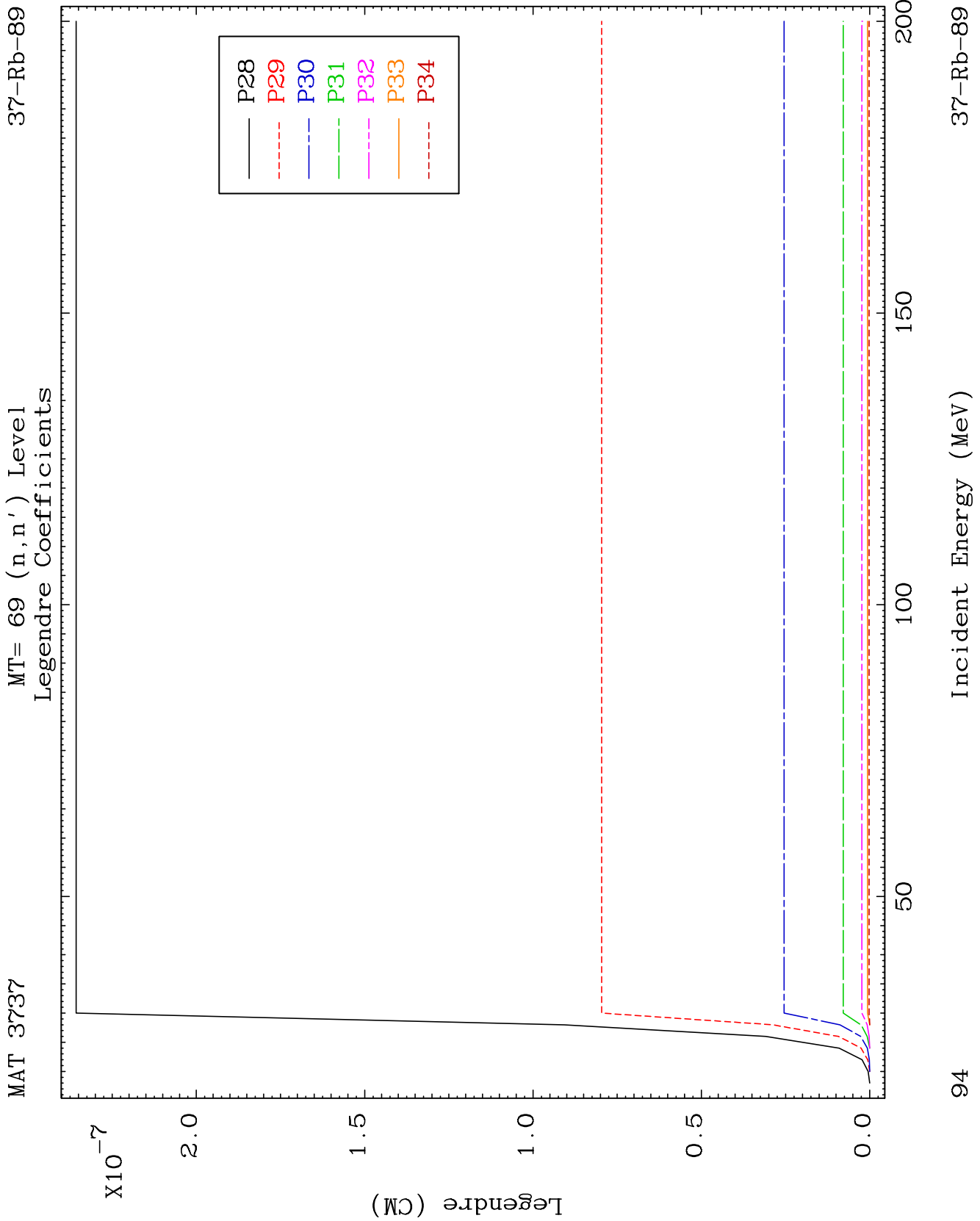








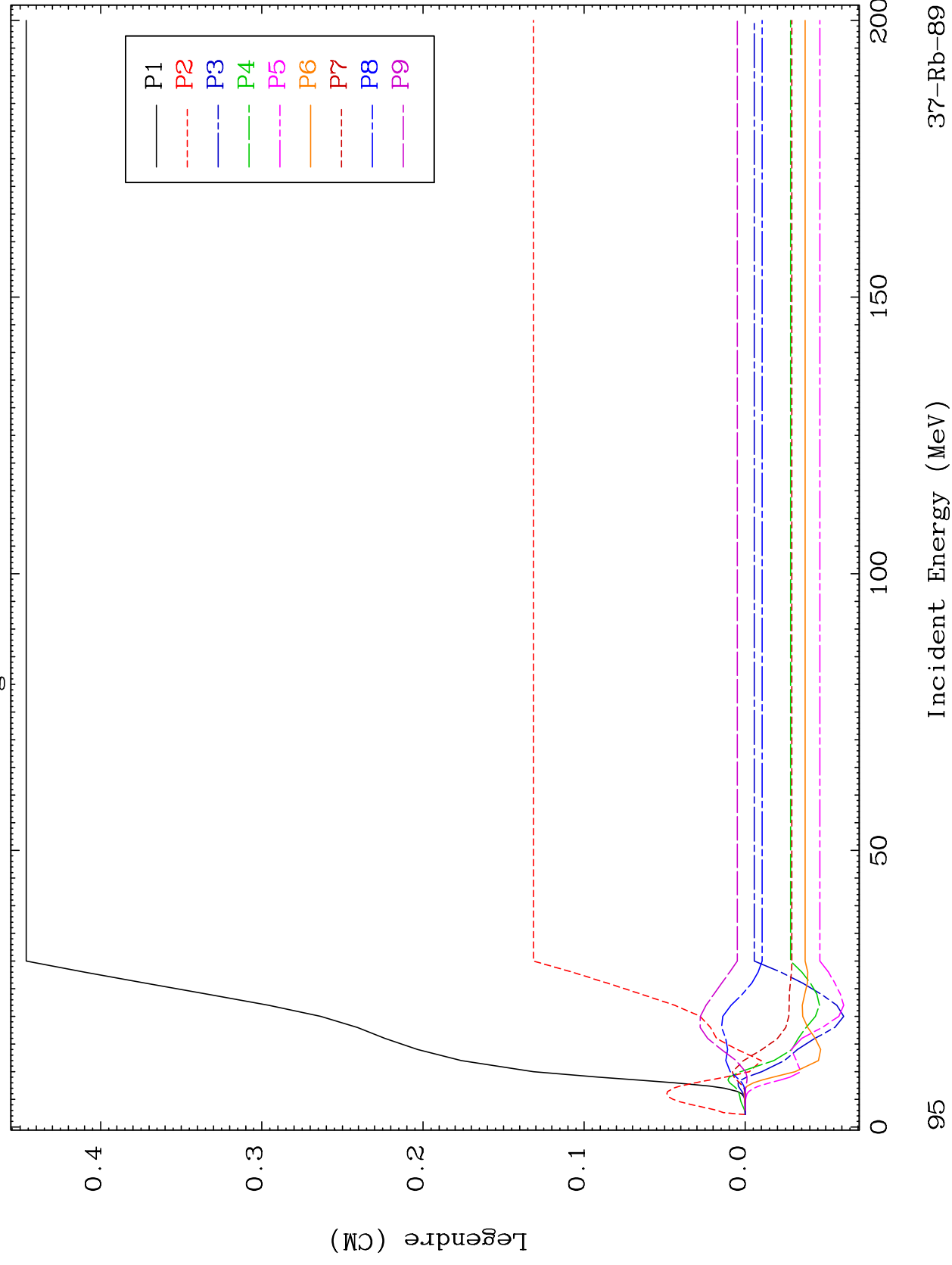


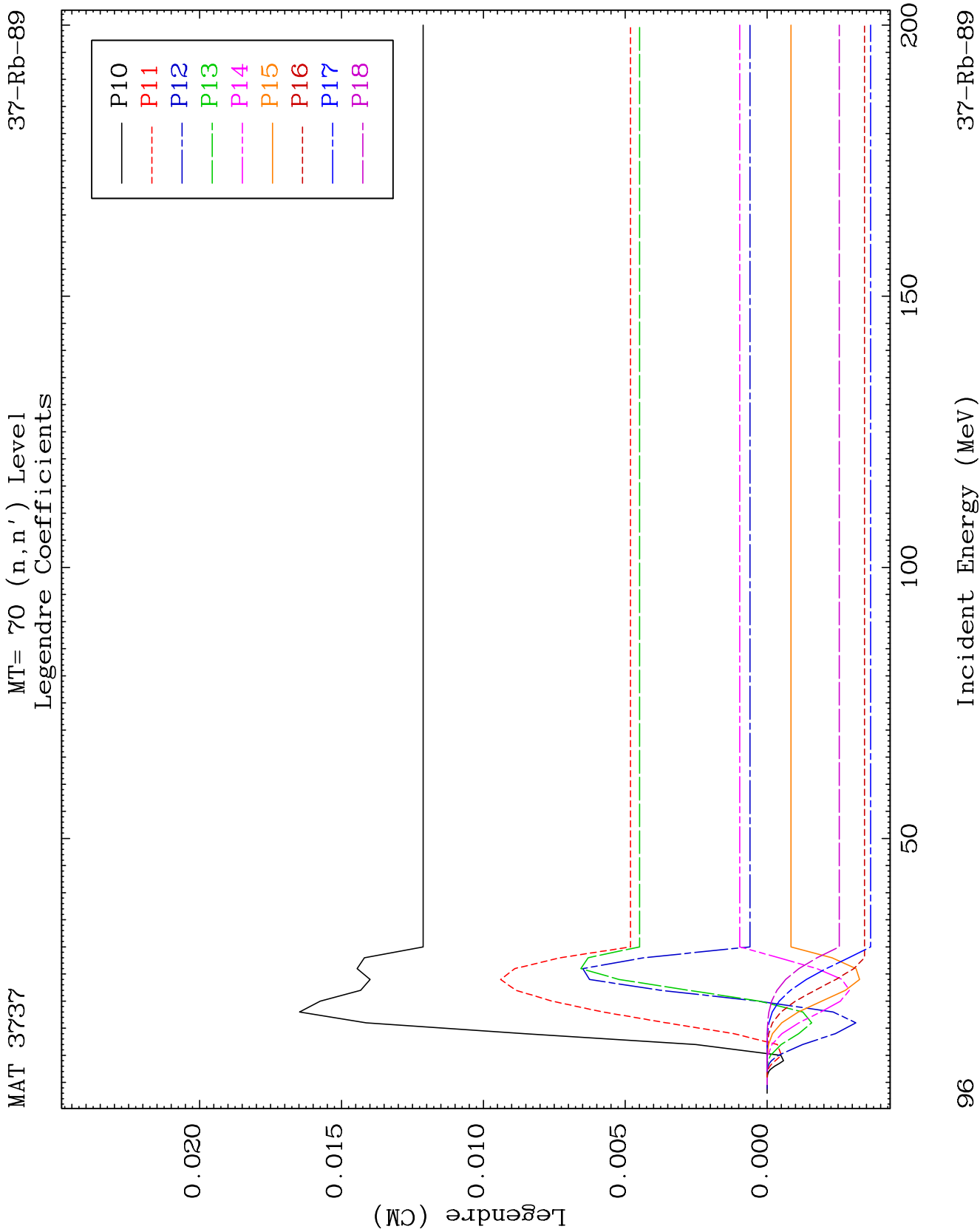


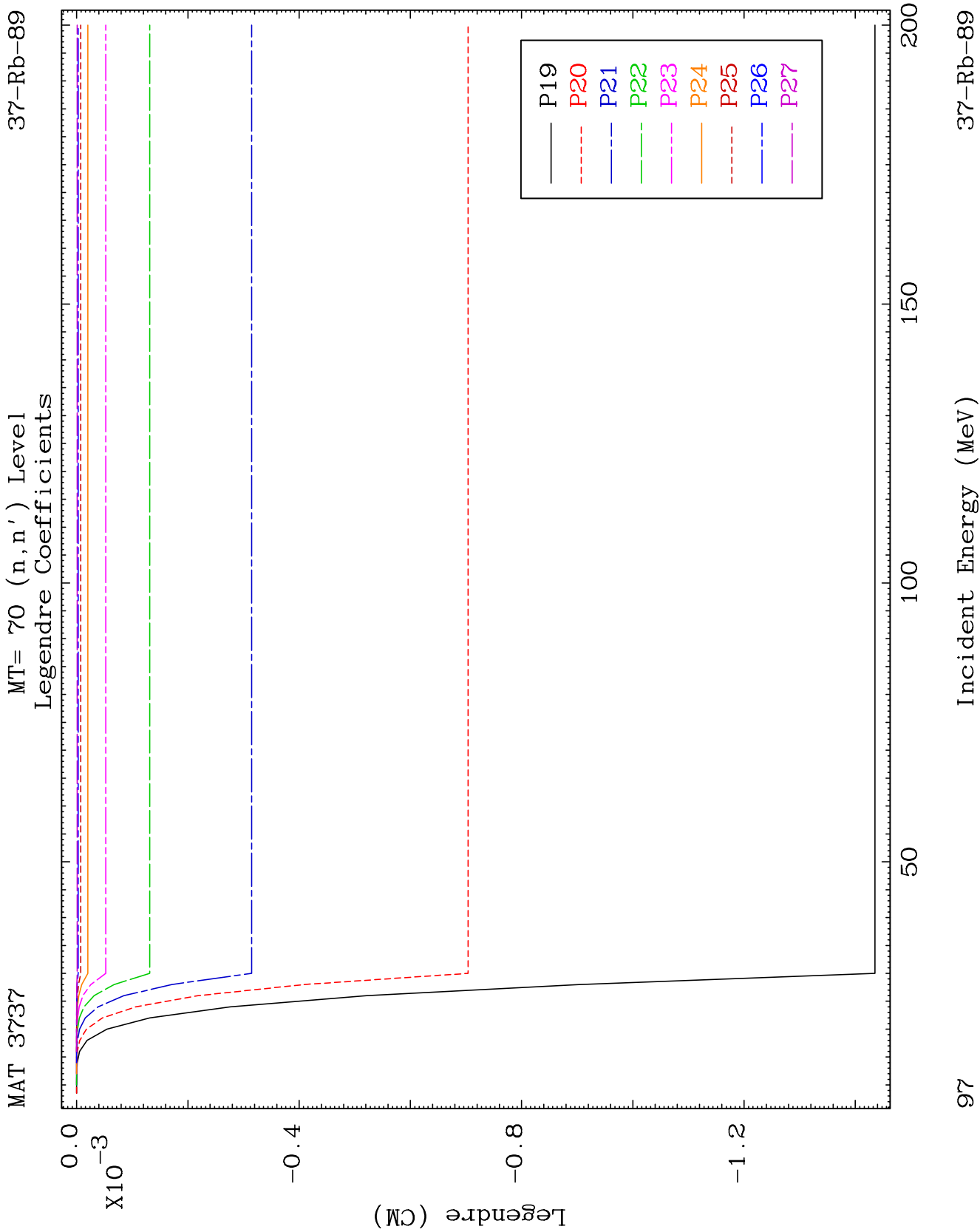
MAT 3737

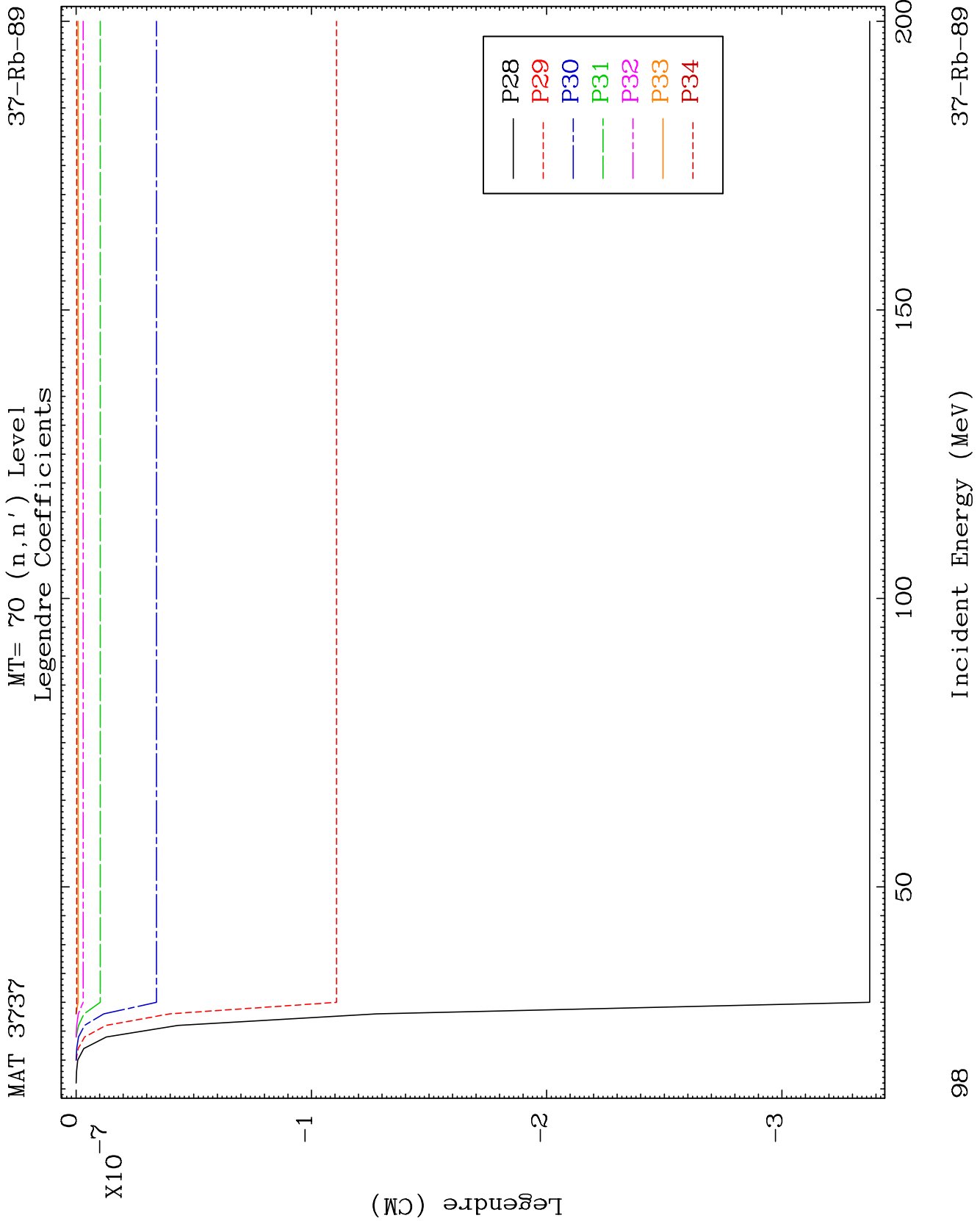
MT= 70 (n, n') Level
Legendre Coefficients

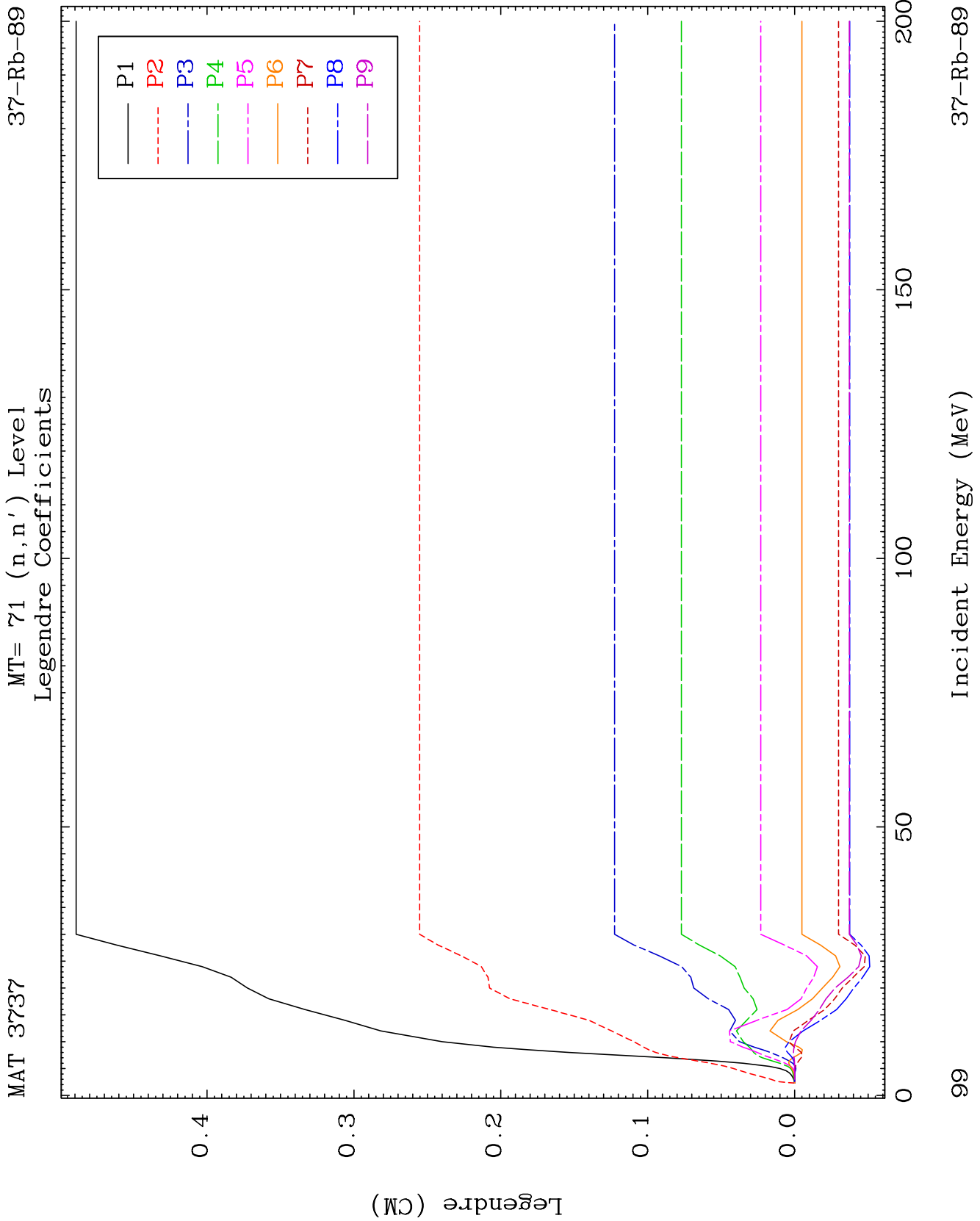
37-Rb-89

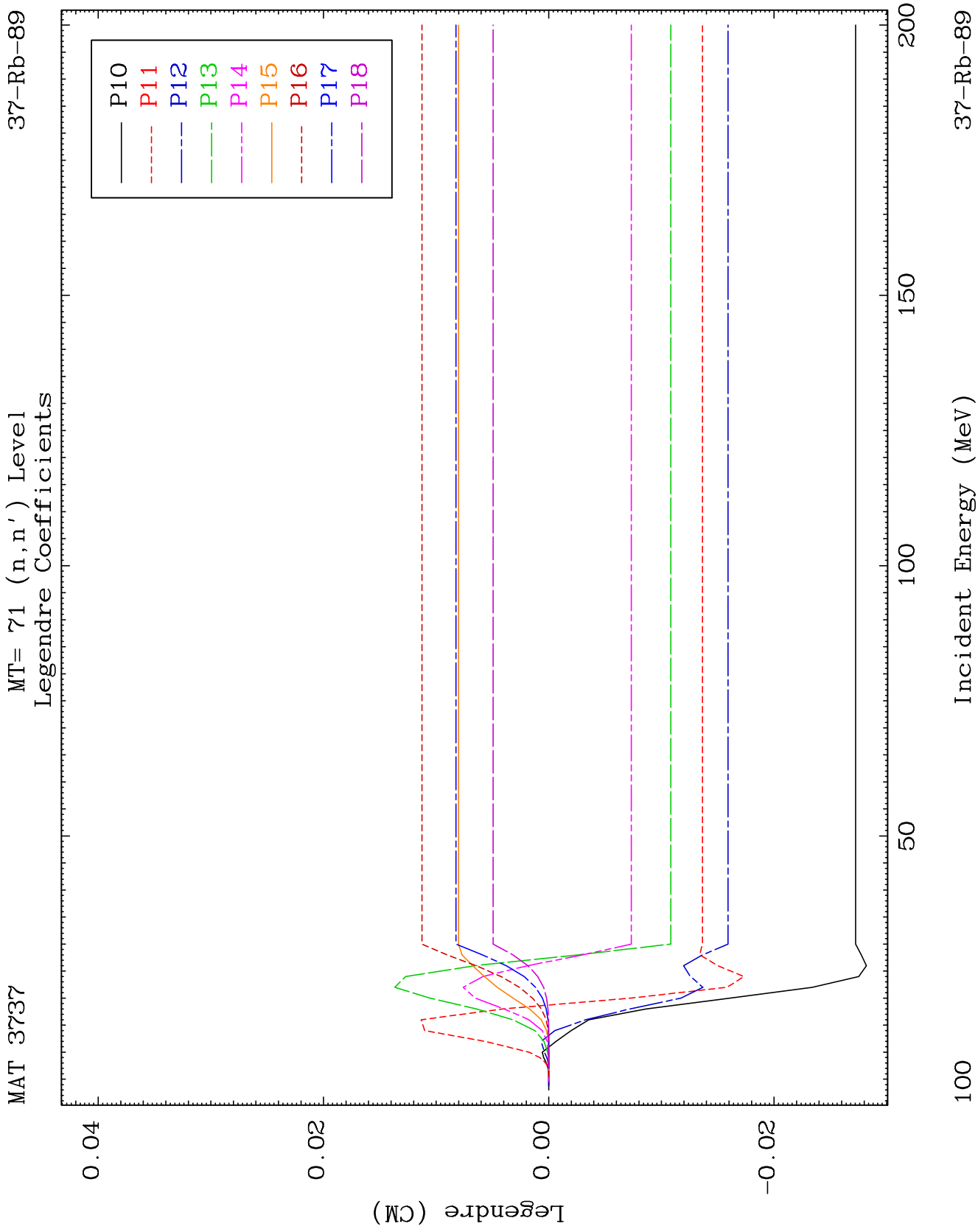


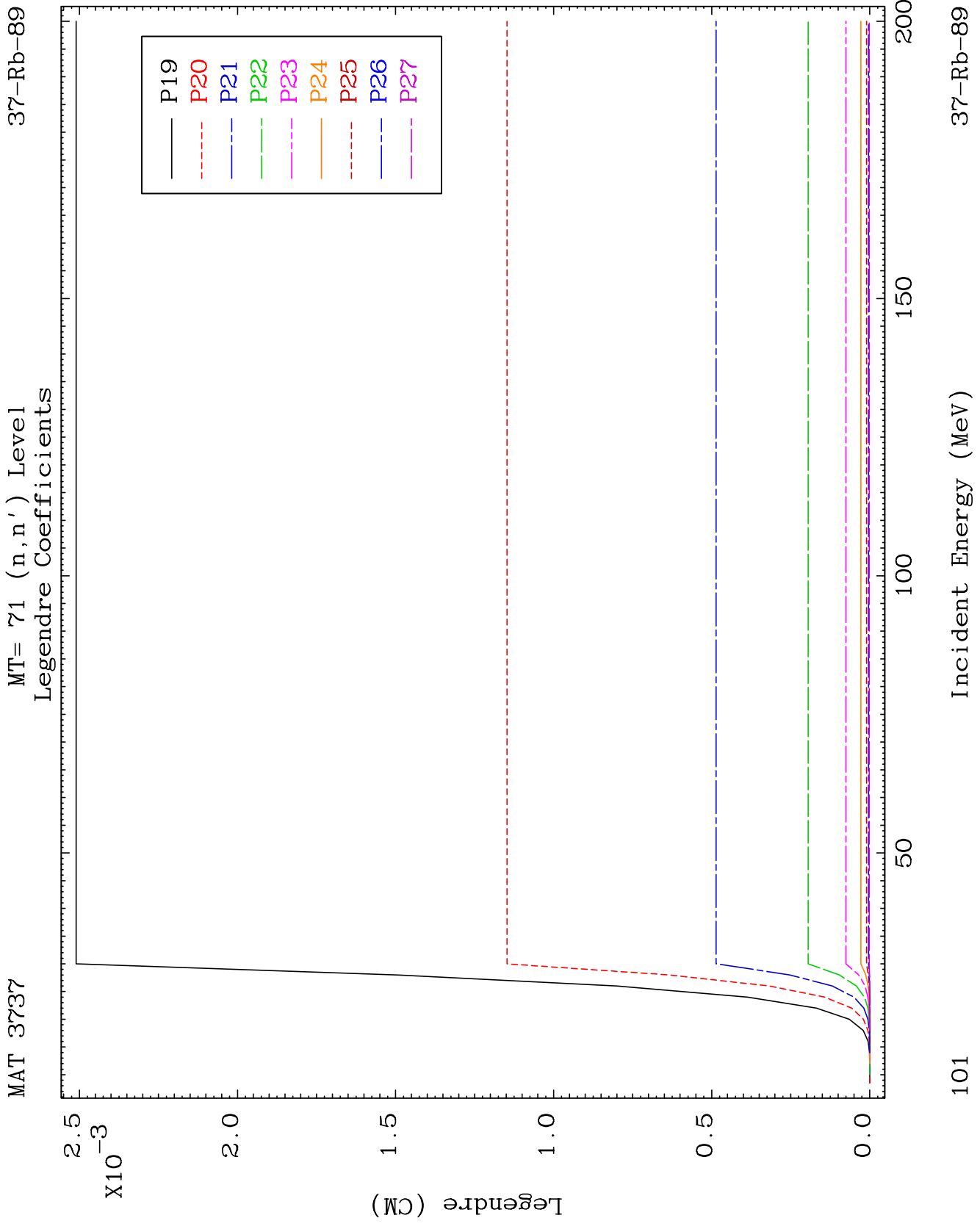


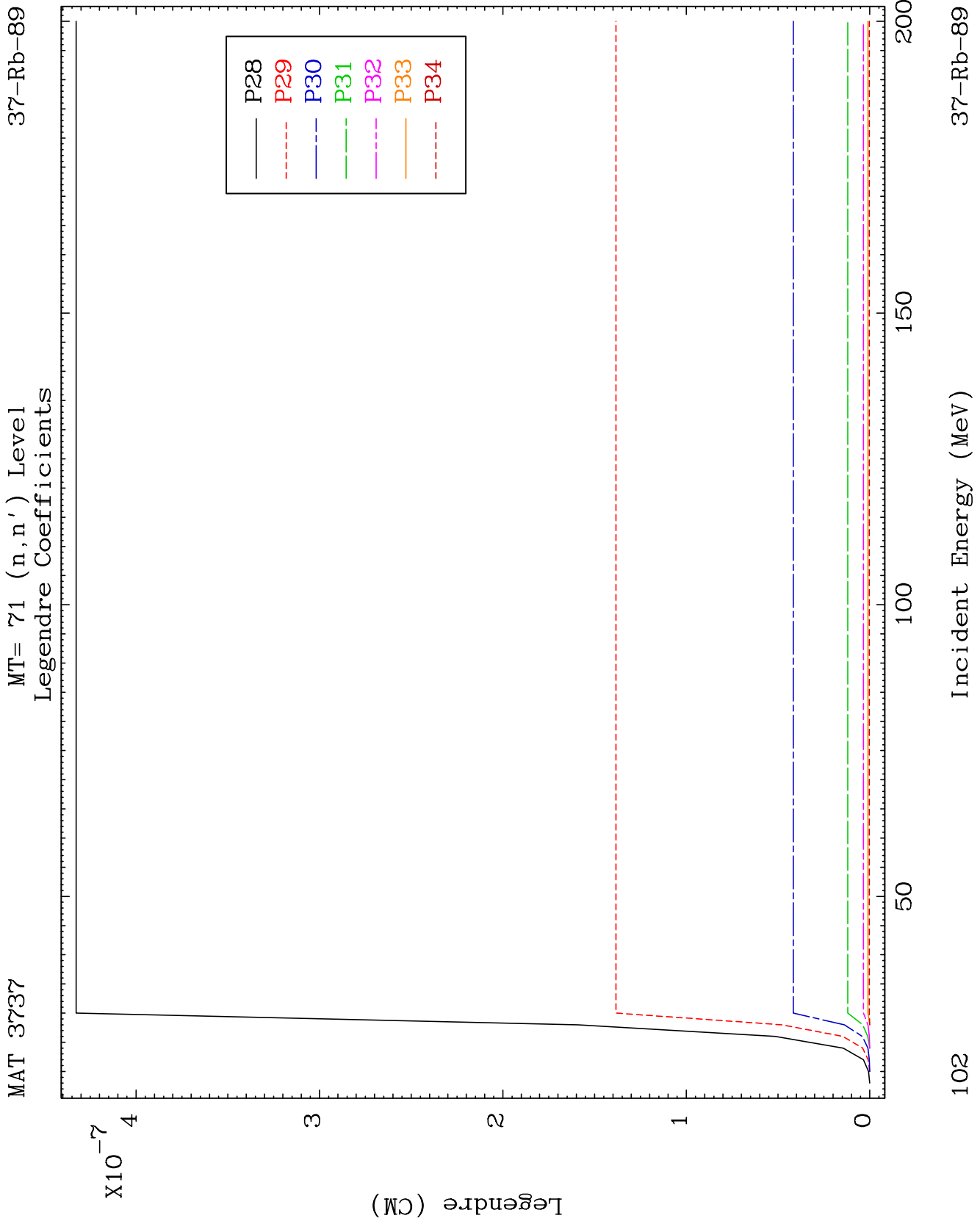


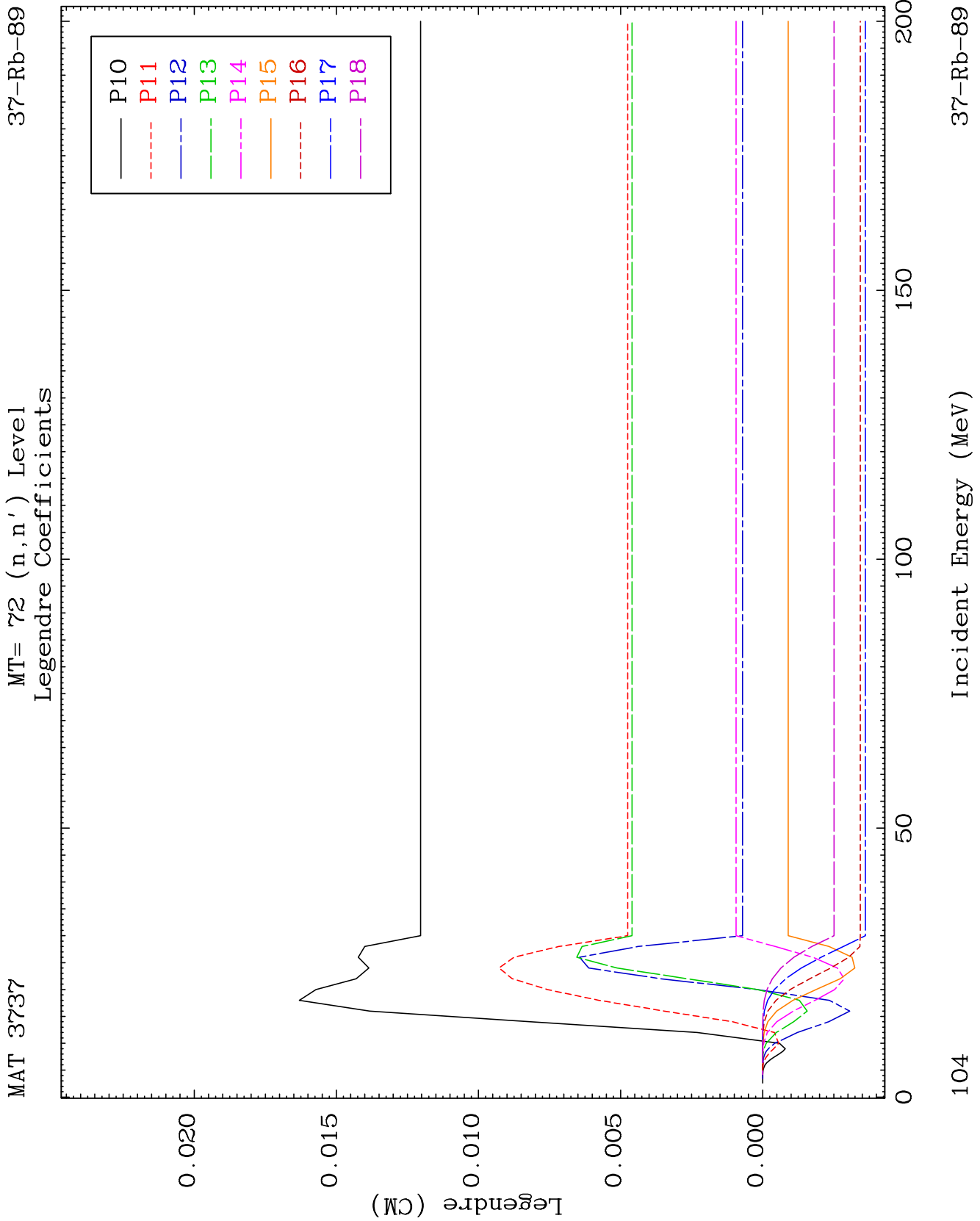










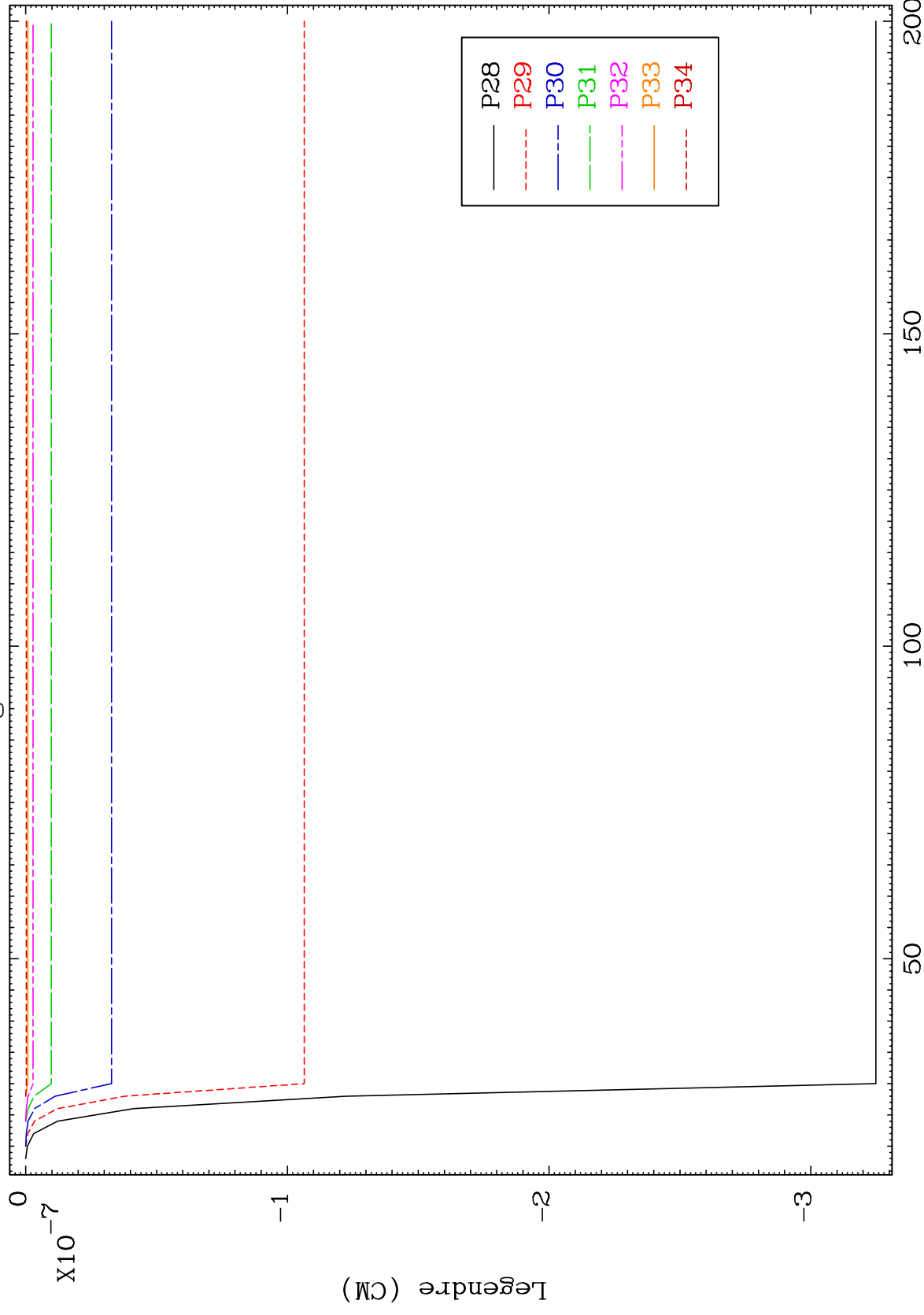


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MT= 72 (n, n') Level

37-Rb-89

Legendre Coefficients



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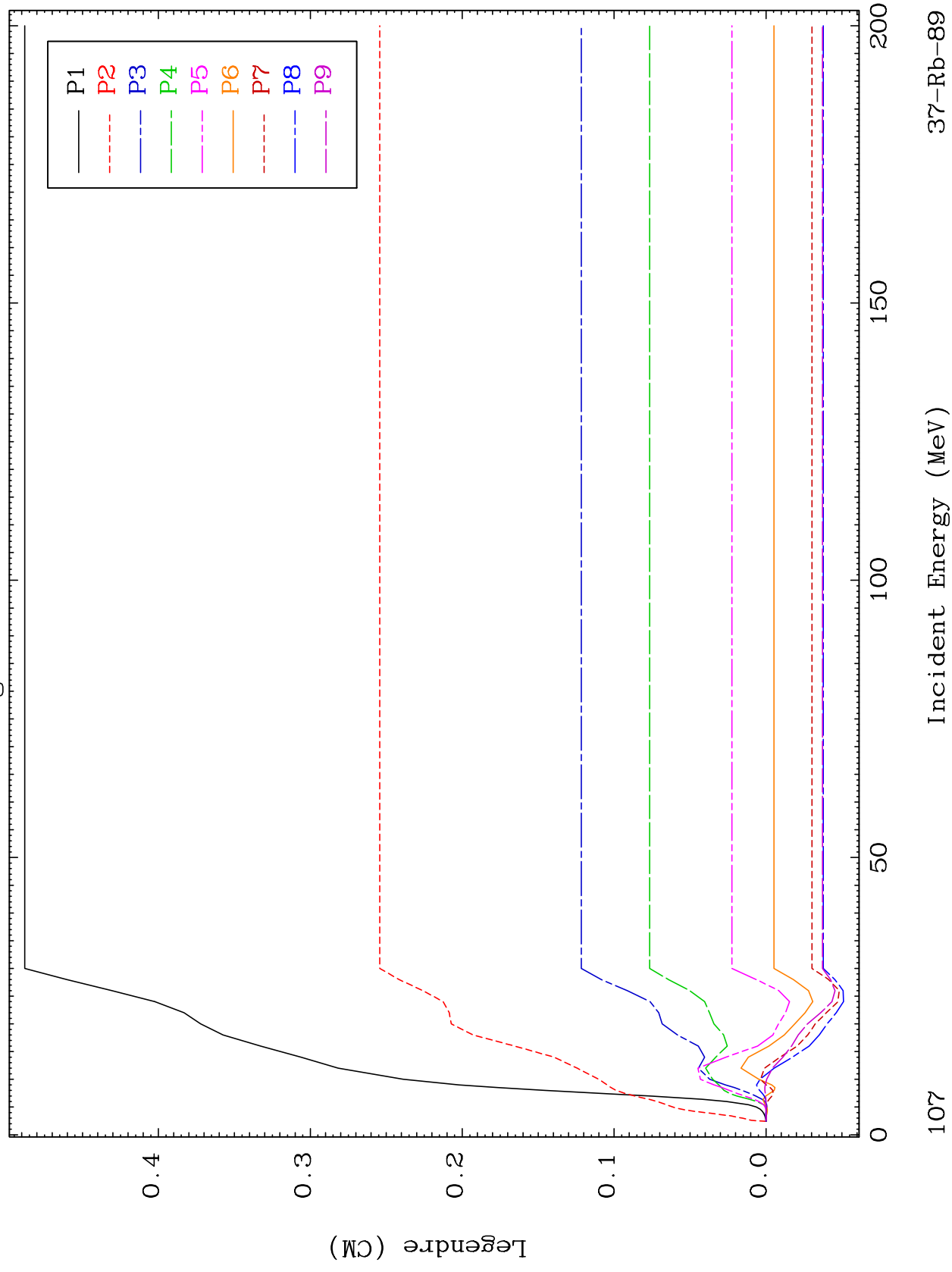
Incident Energy (MeV)

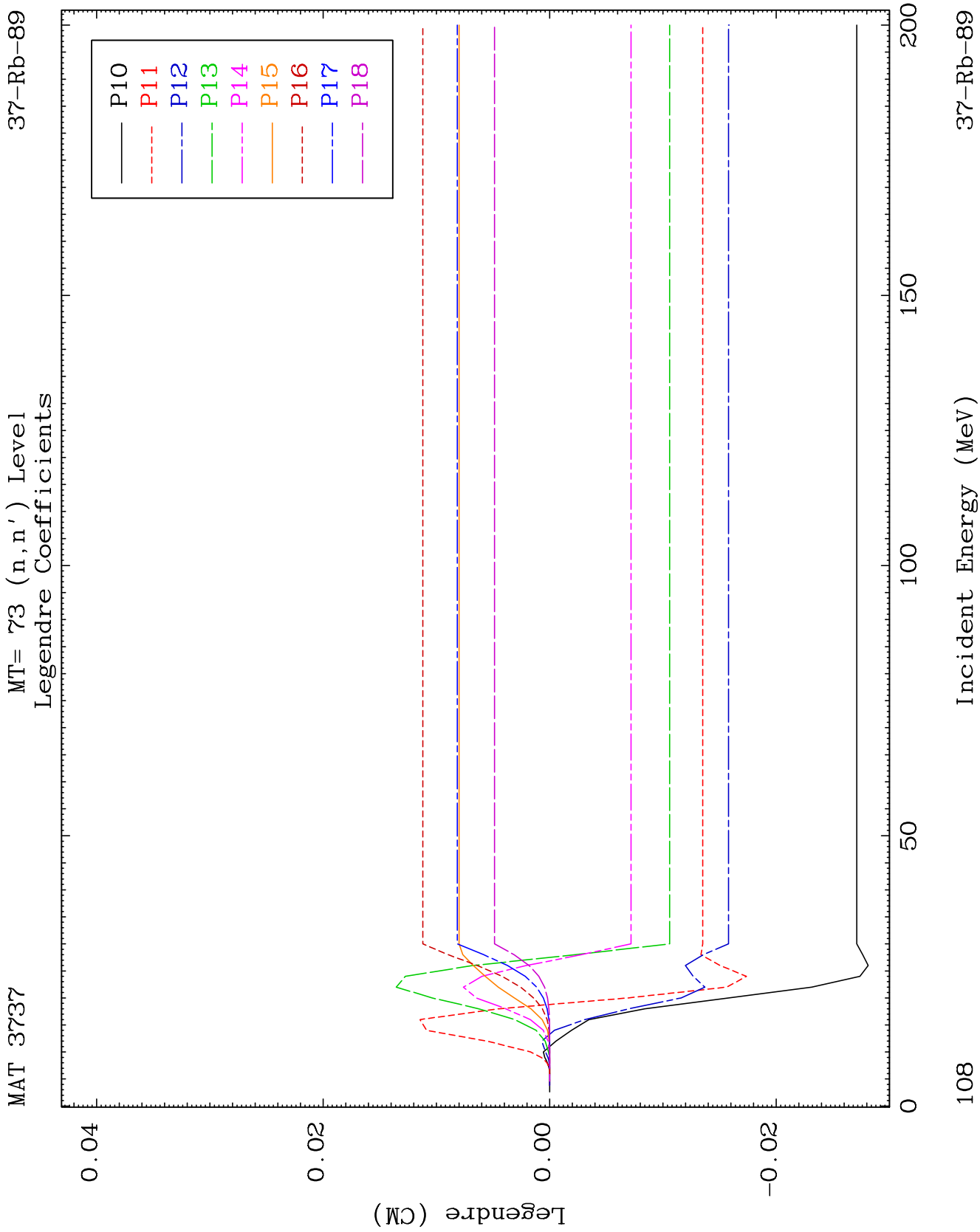
37-Rb-89

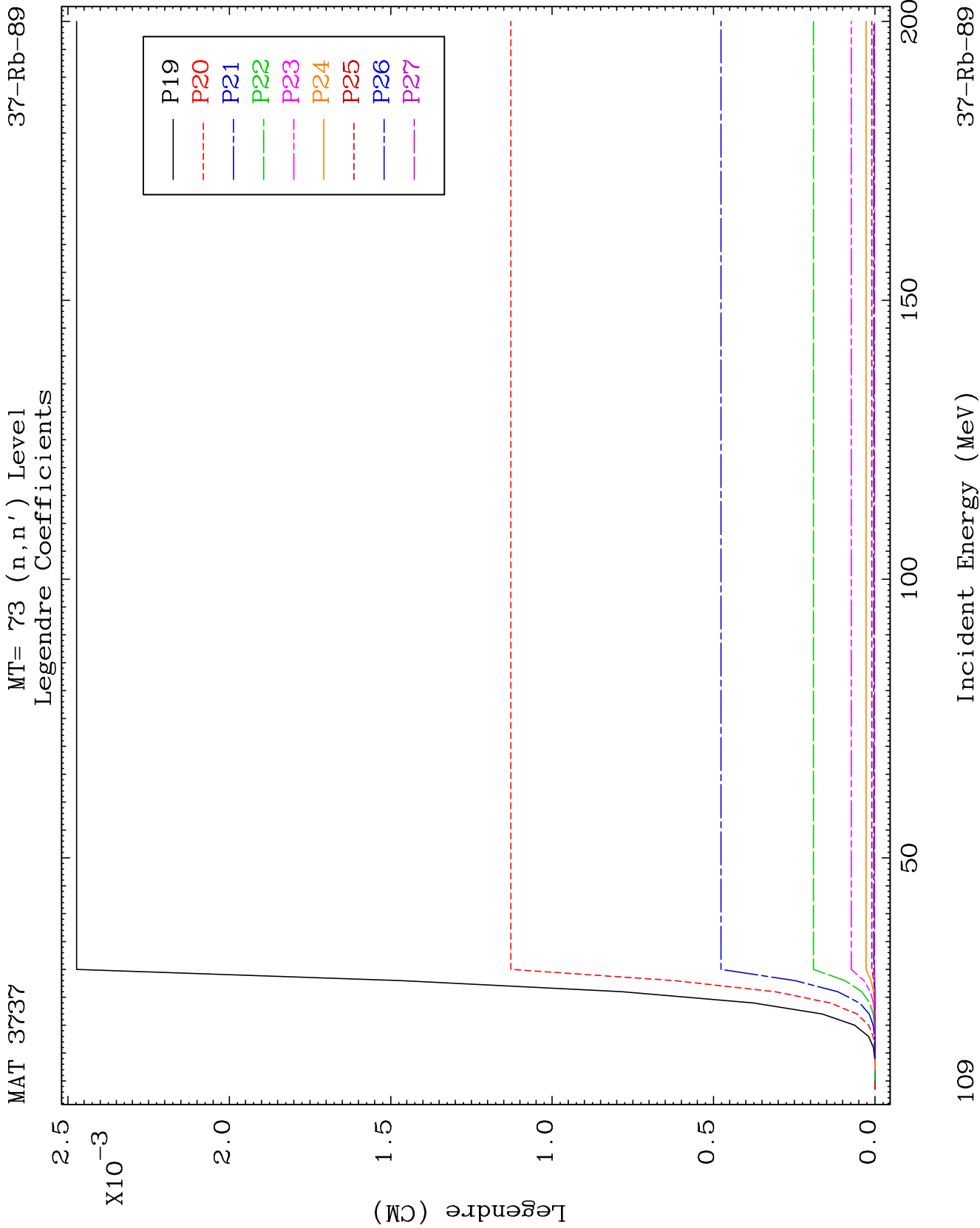
MAT 3737

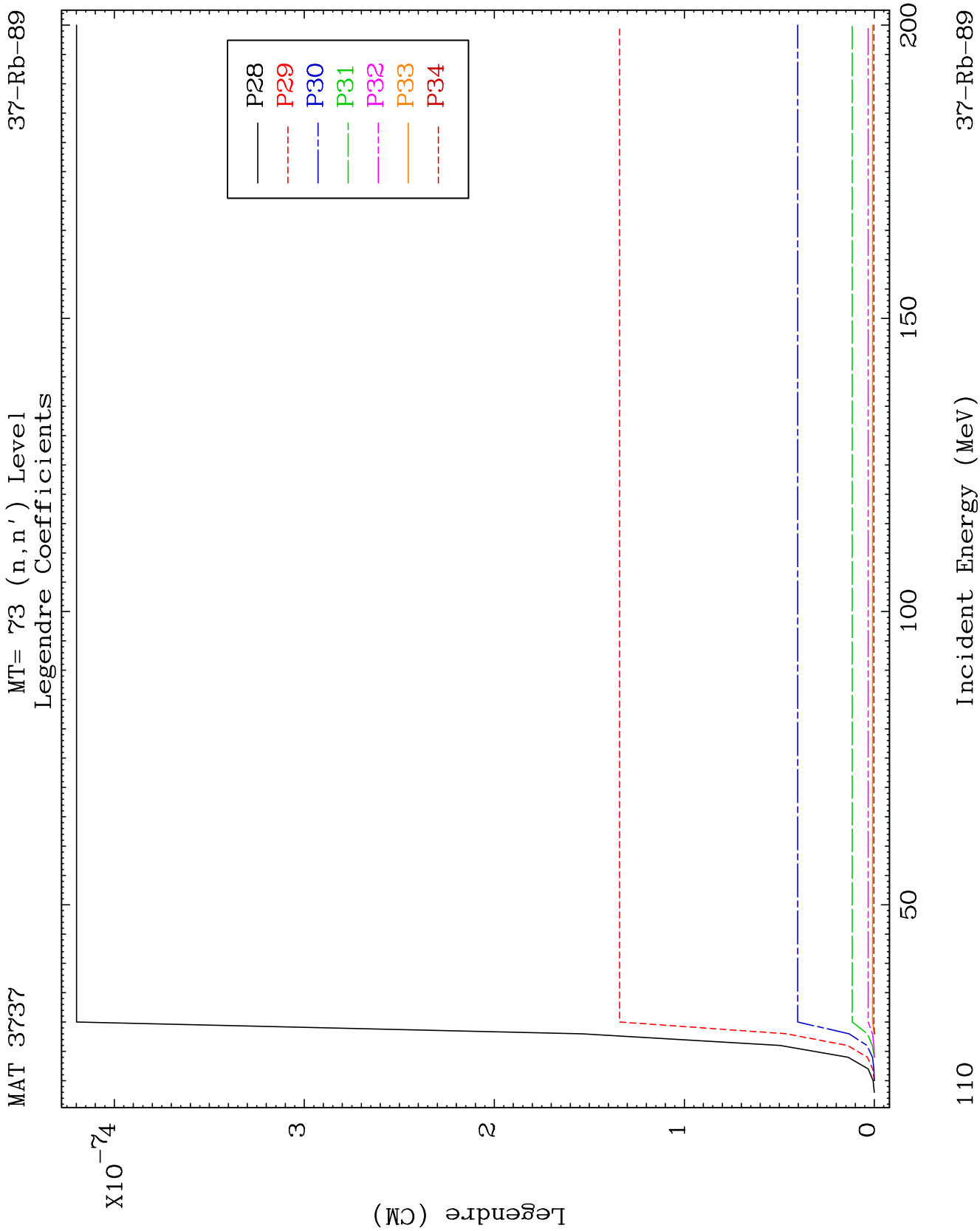
MT= 73 (n, n') Level
Legendre Coefficients

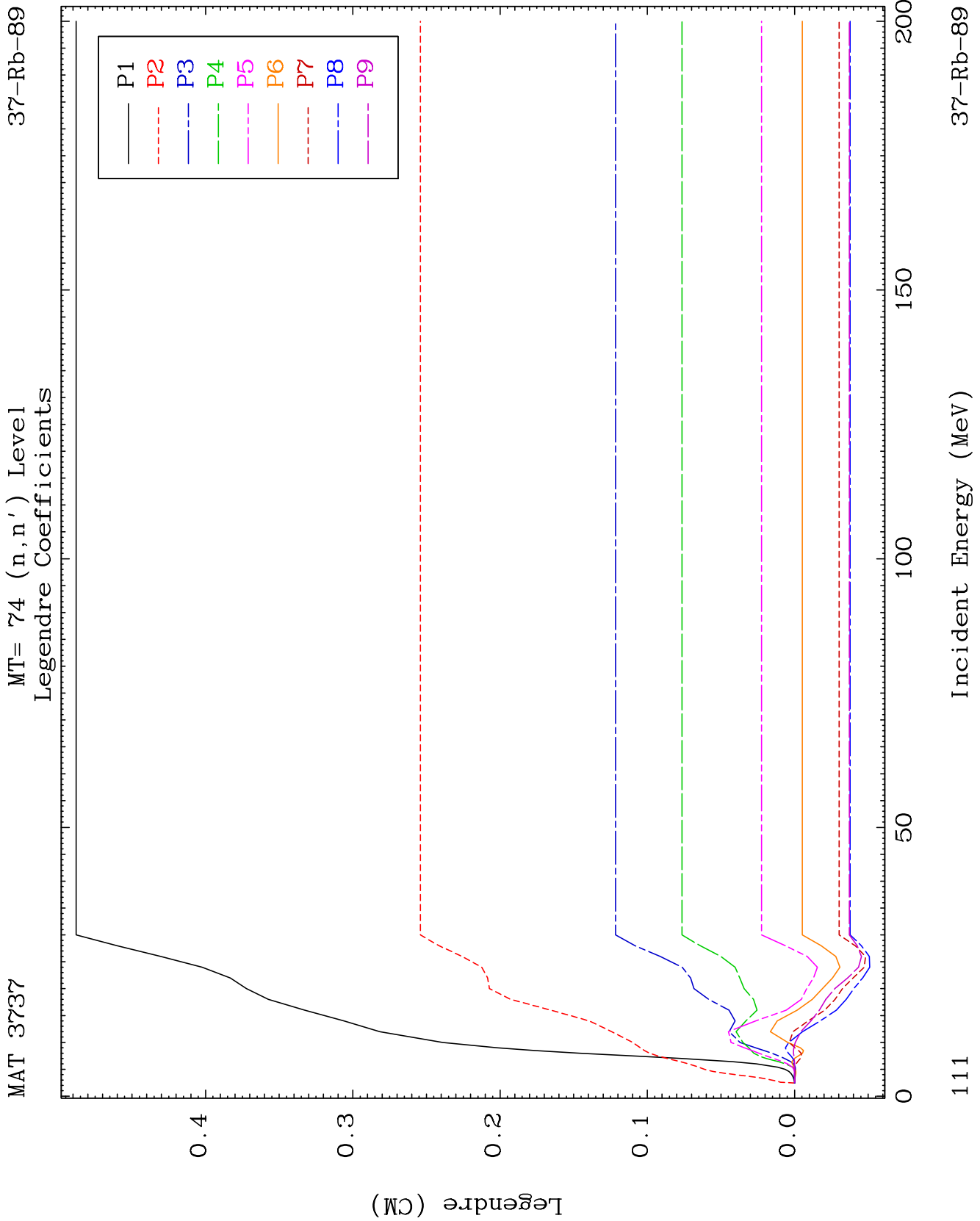
37-Rb-89

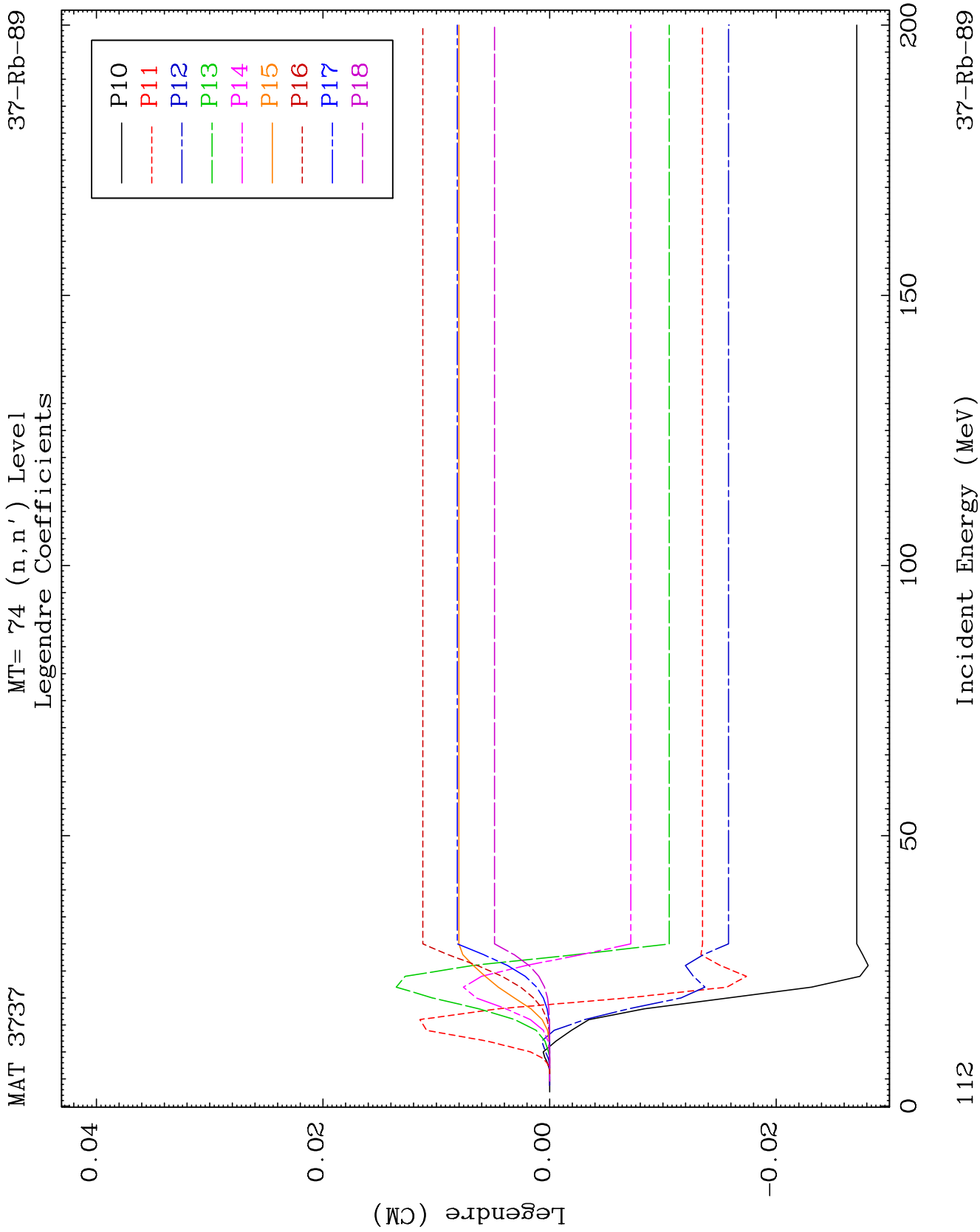


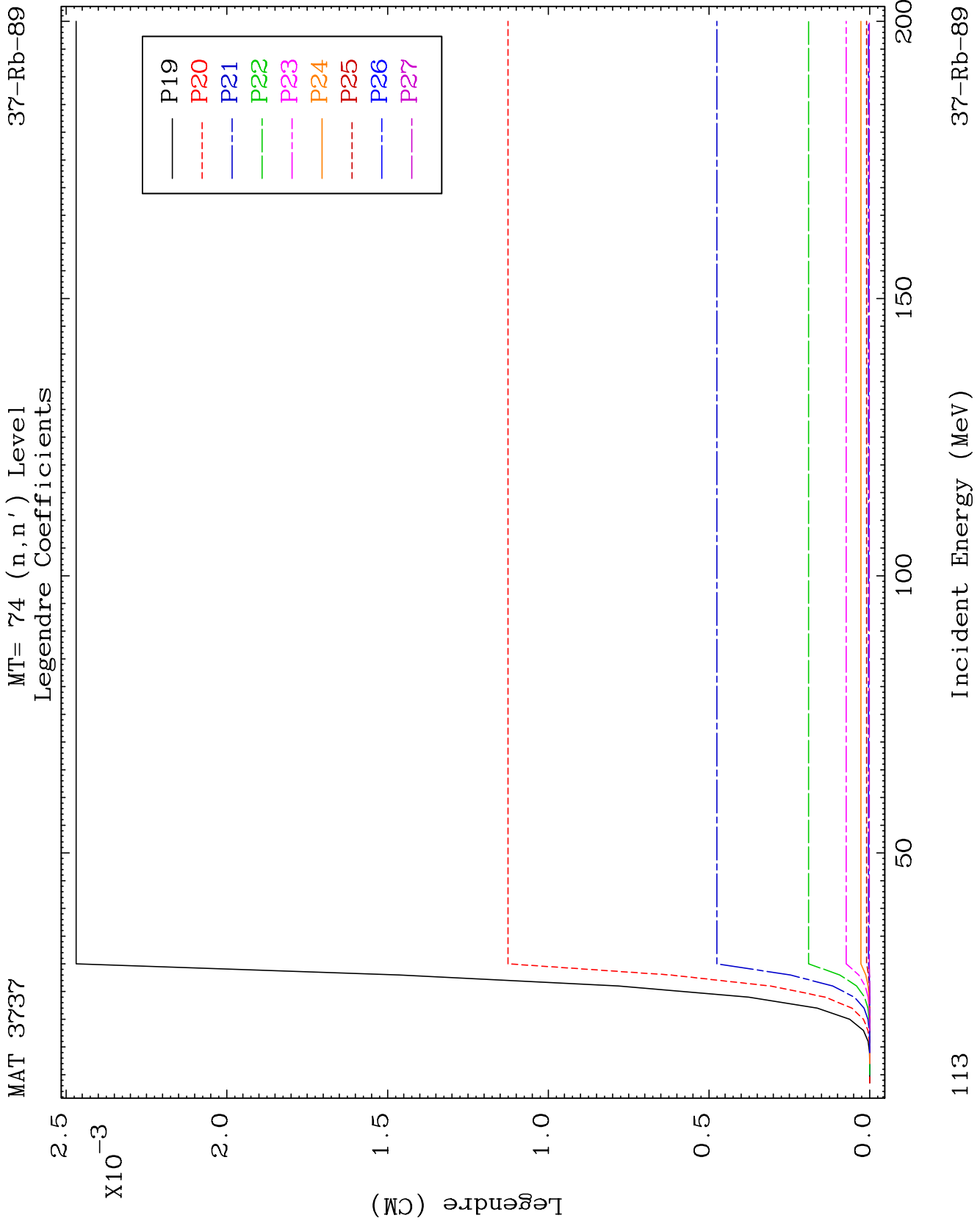


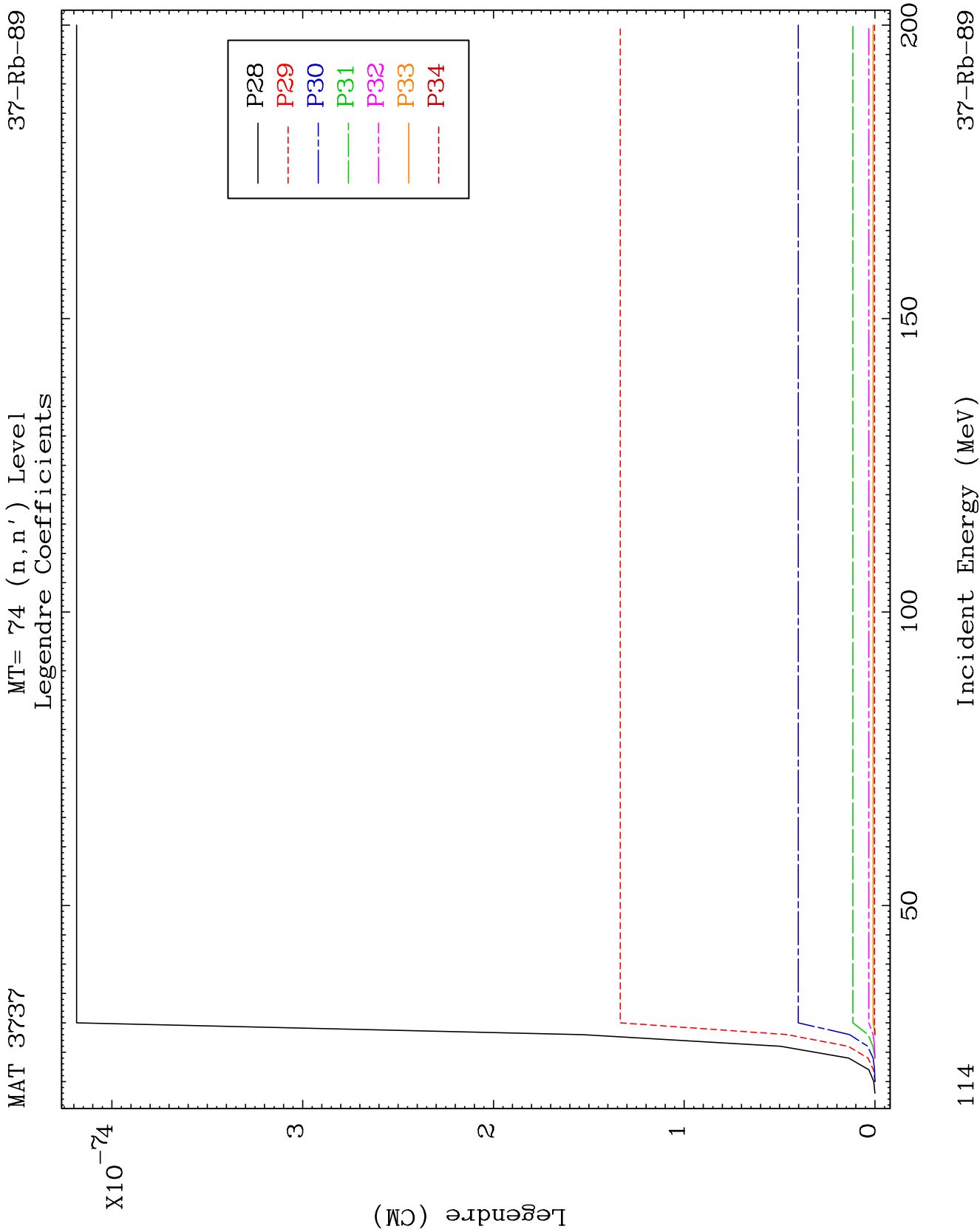








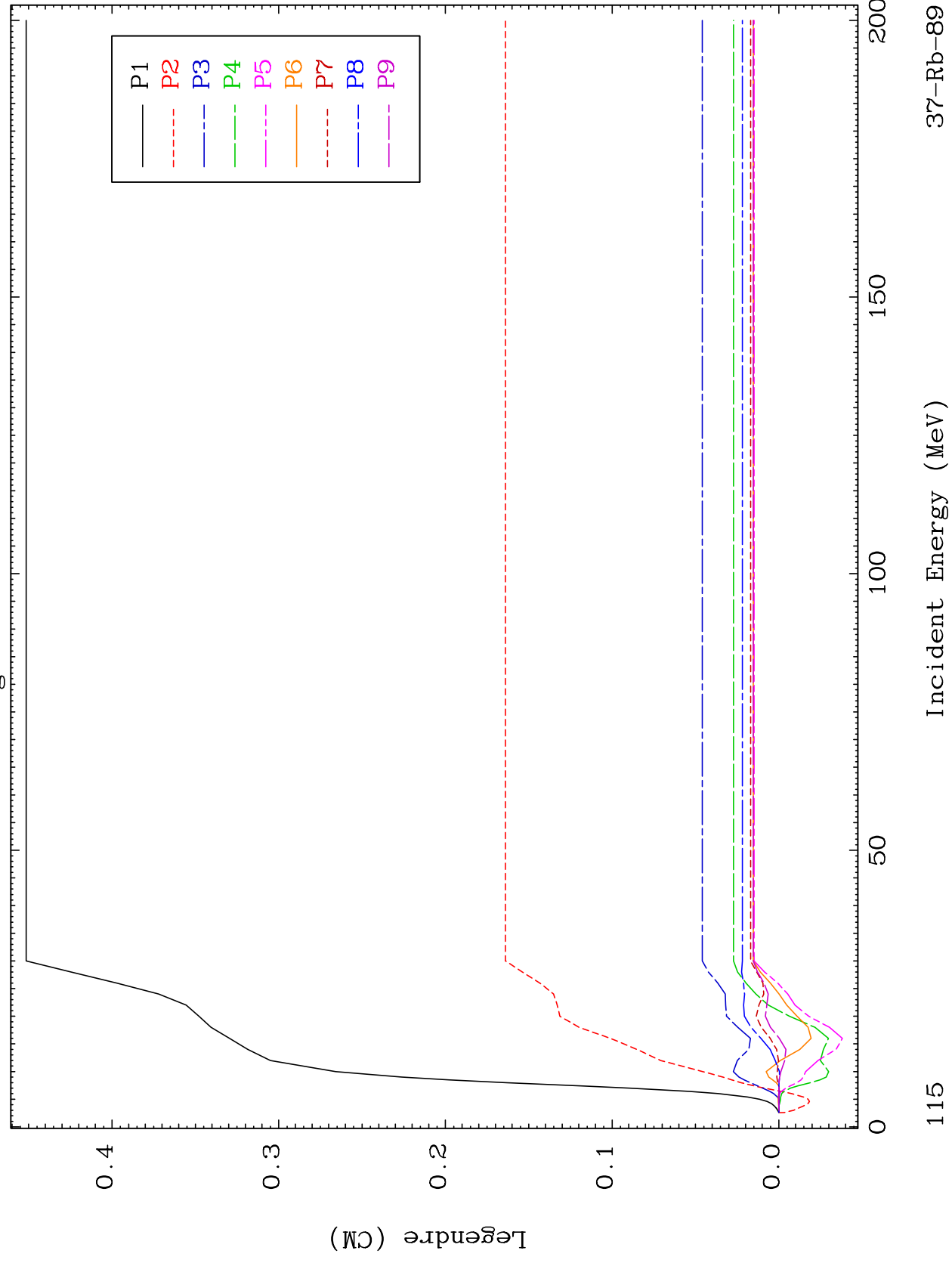


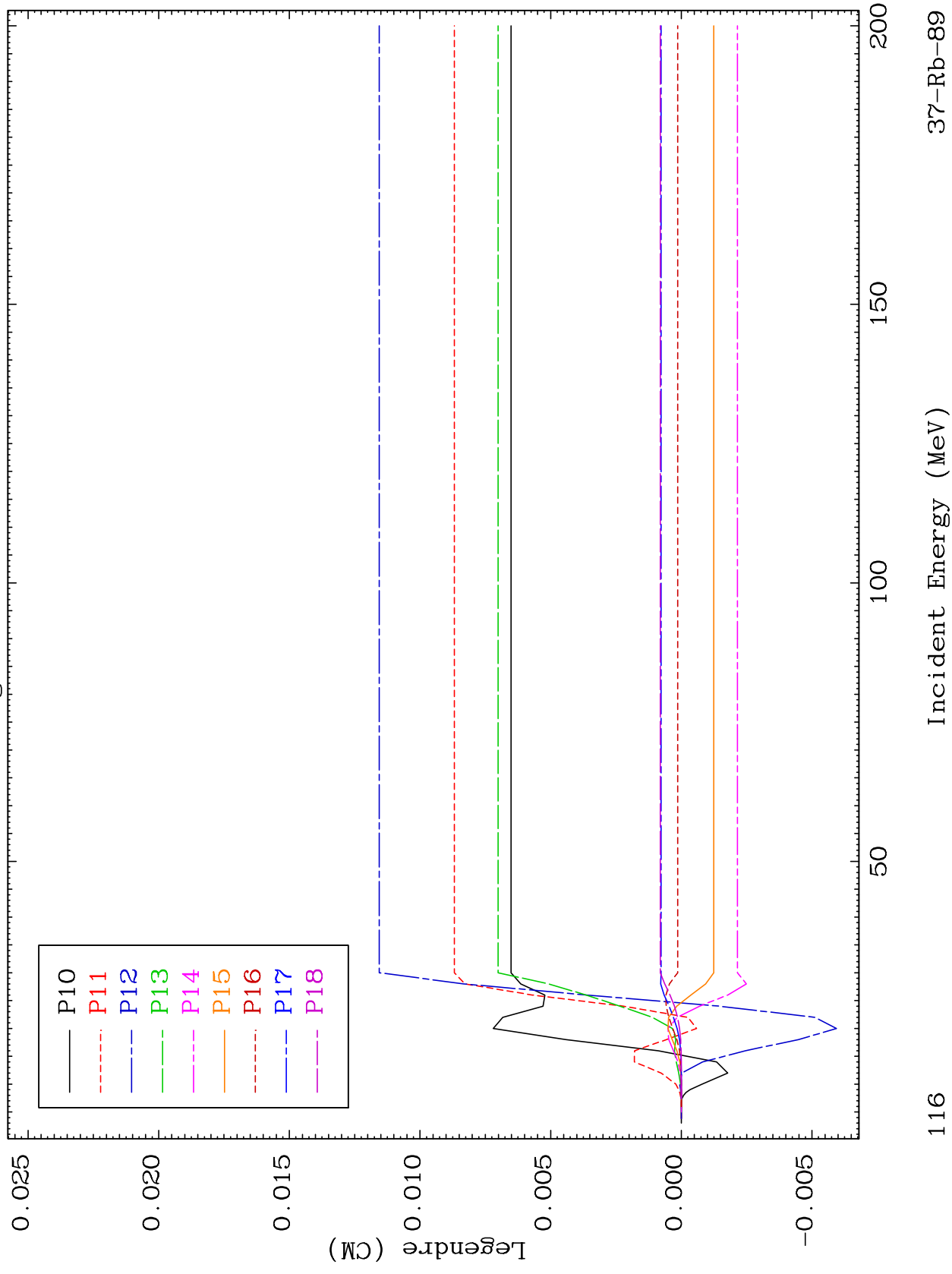


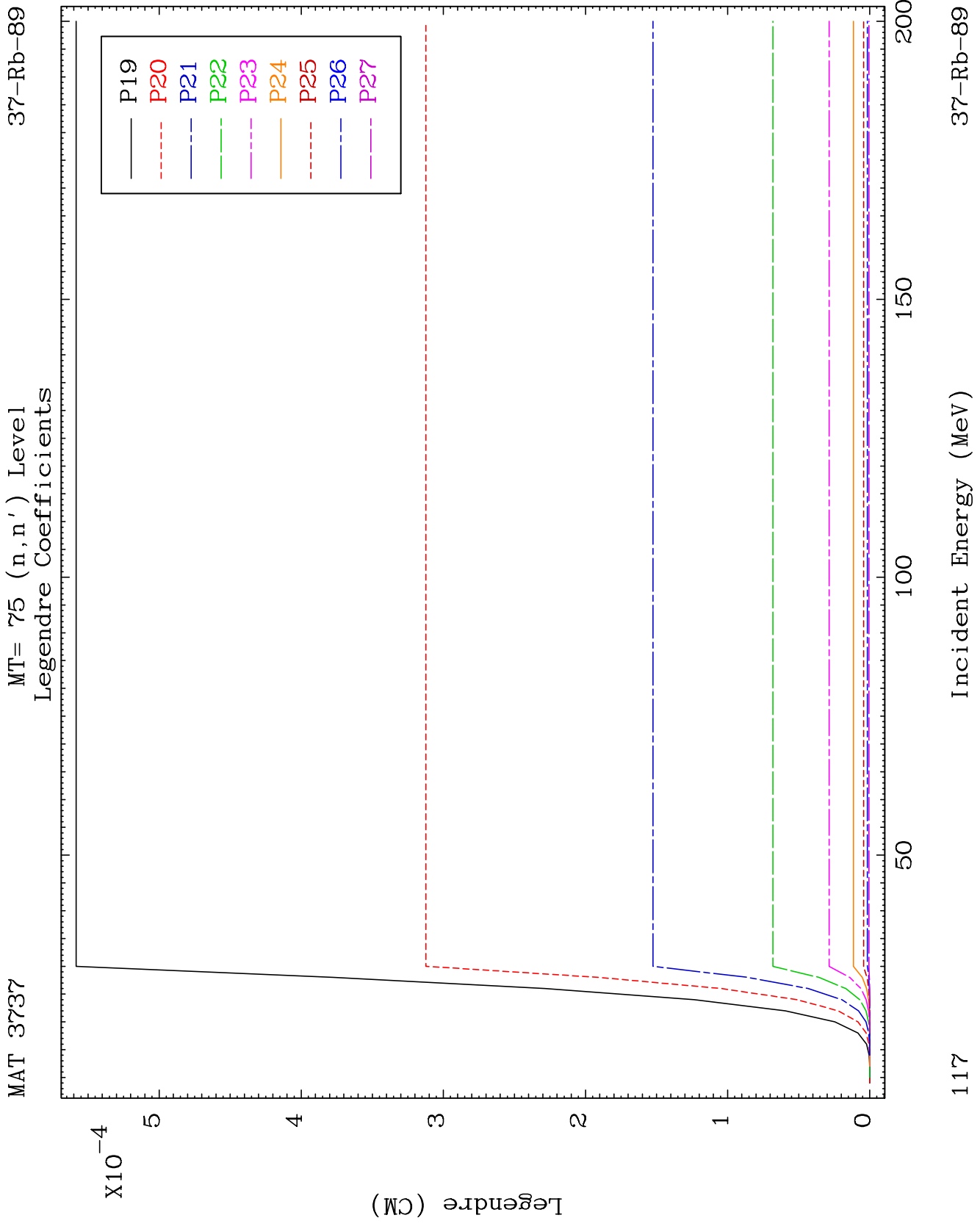
MAT 3737

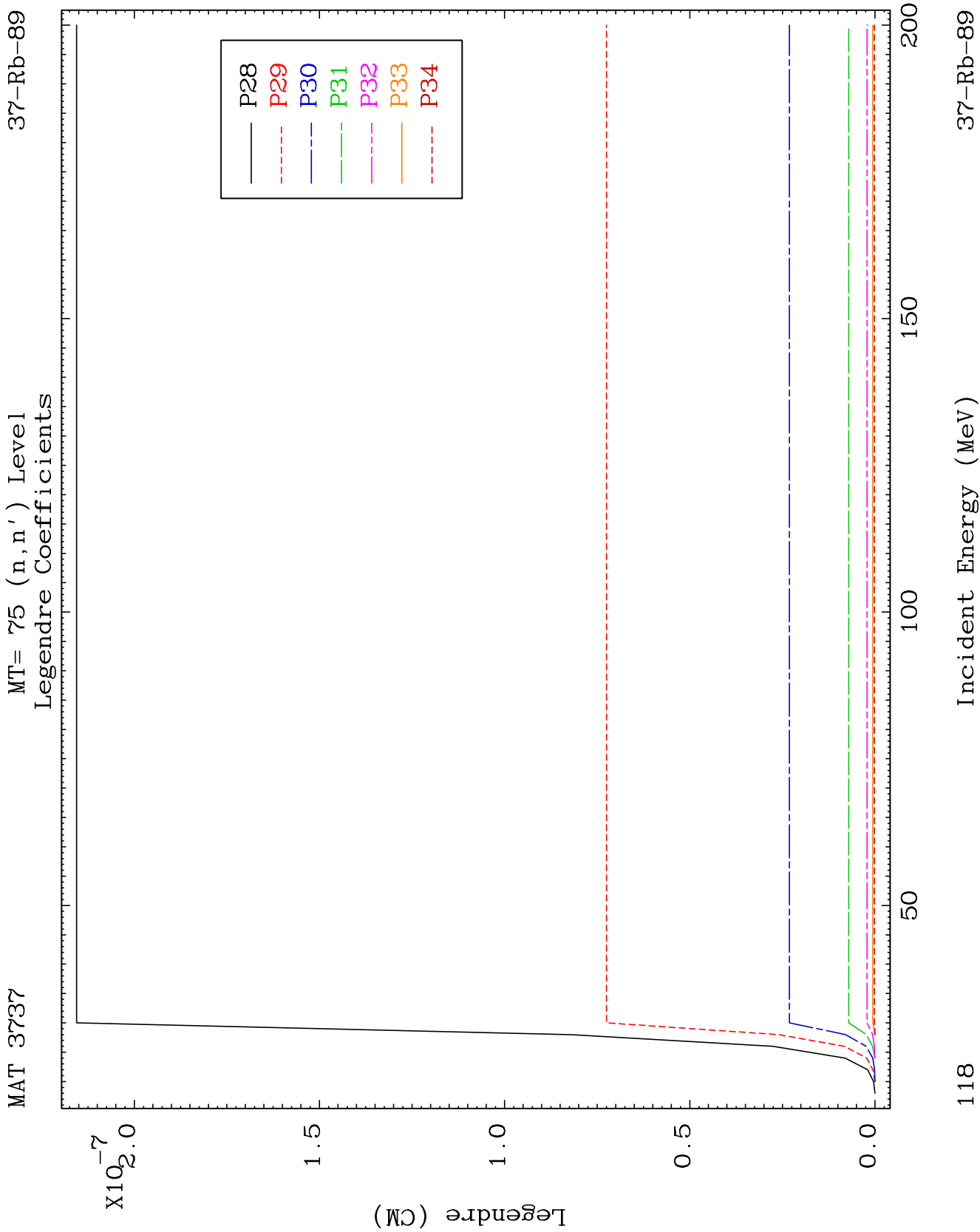
MT= 75 (n, n') Level
Legendre Coefficients

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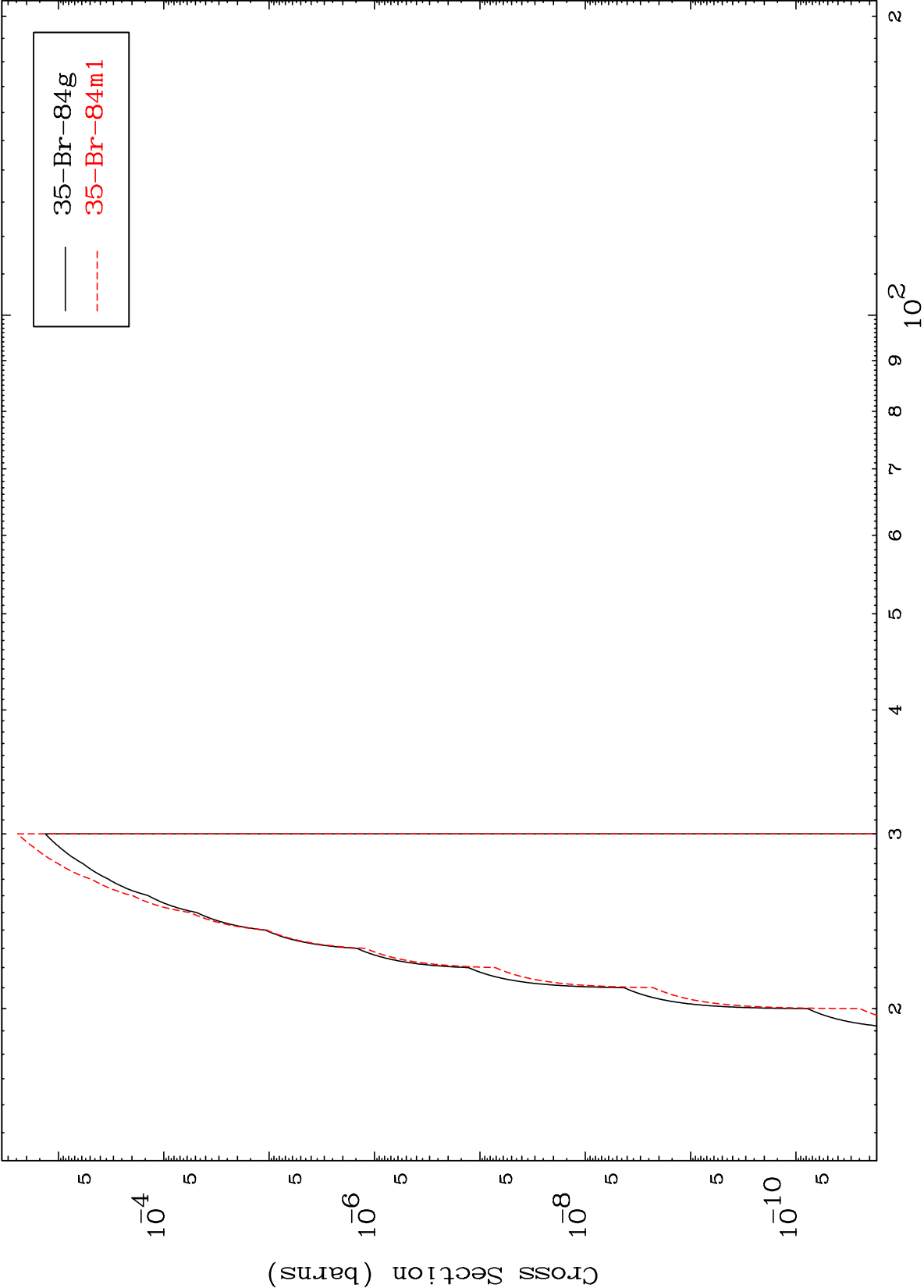


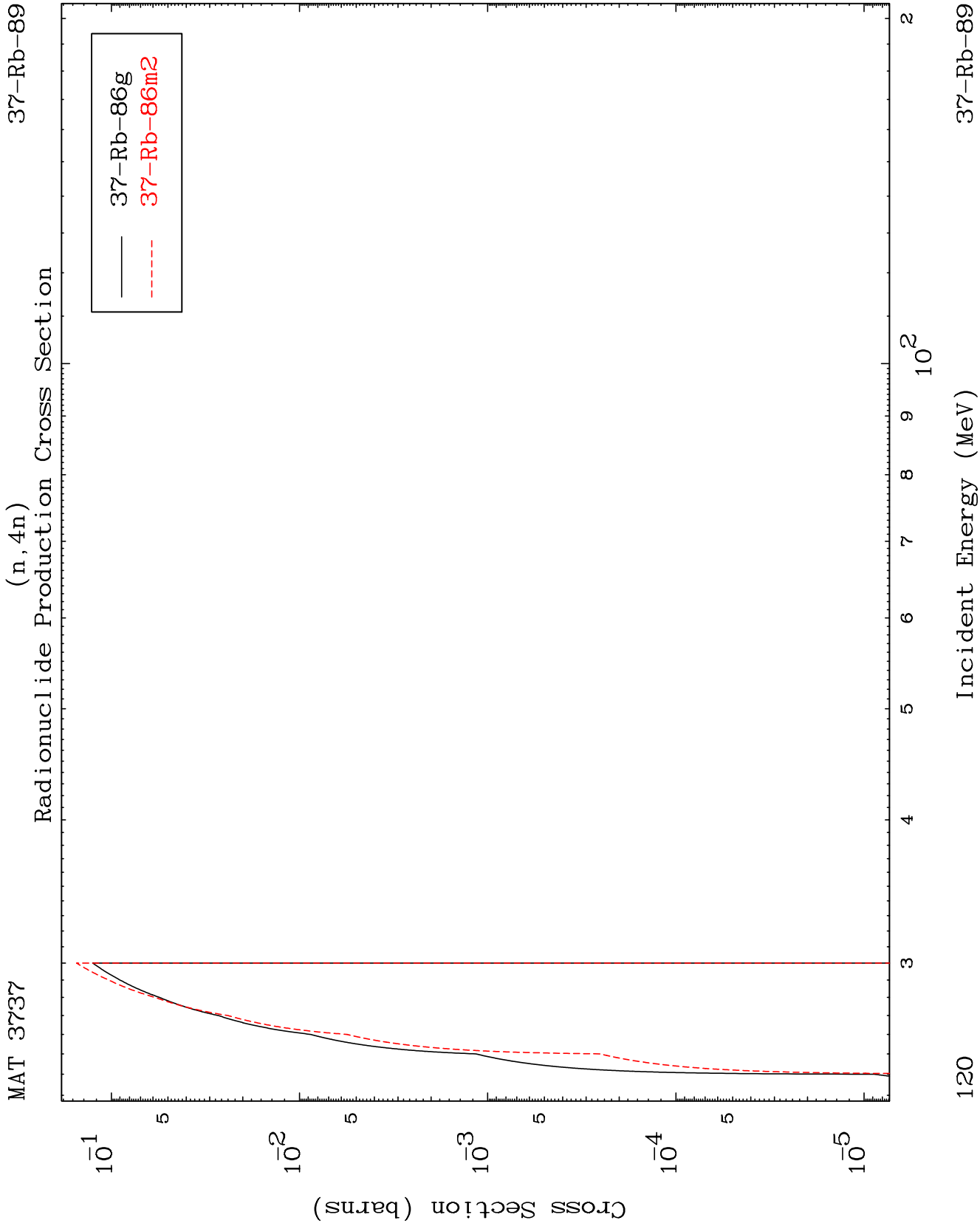


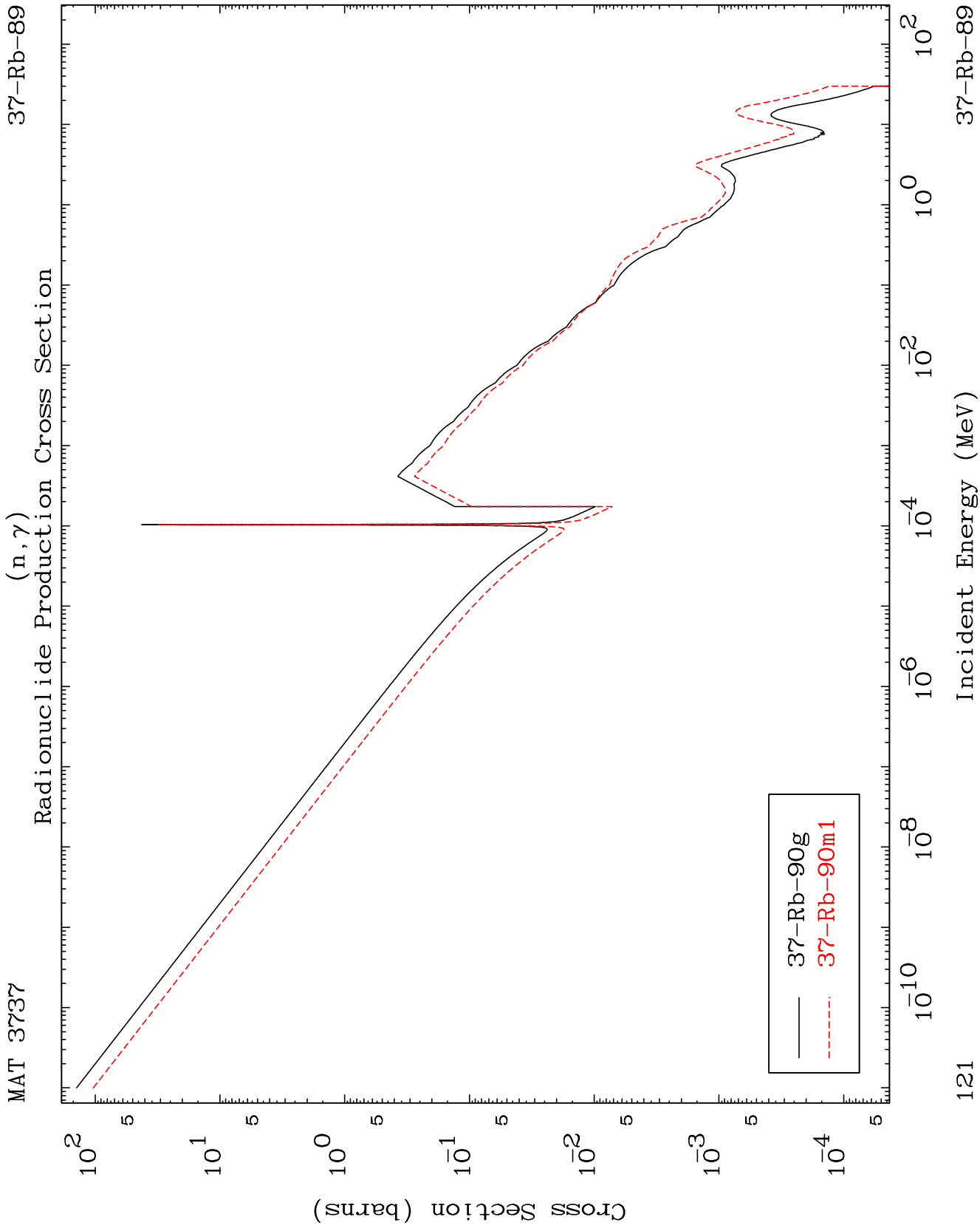




$(n,2n) \alpha$
Radionuclide Production Cross Section



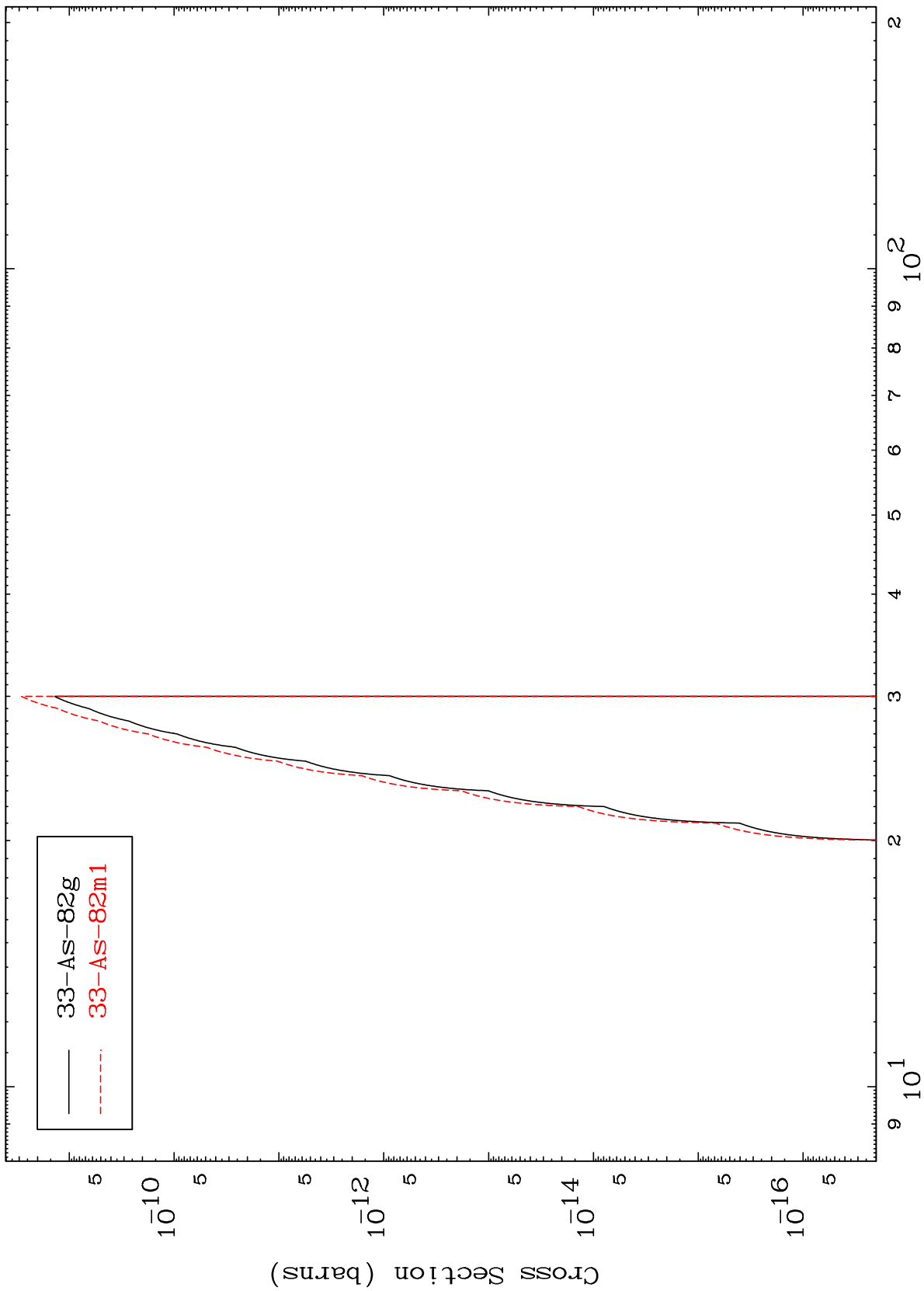




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37-Rb-89

Radionuclide Production Cross Section
(n,2α)



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Incident Energy (MeV)

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