

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

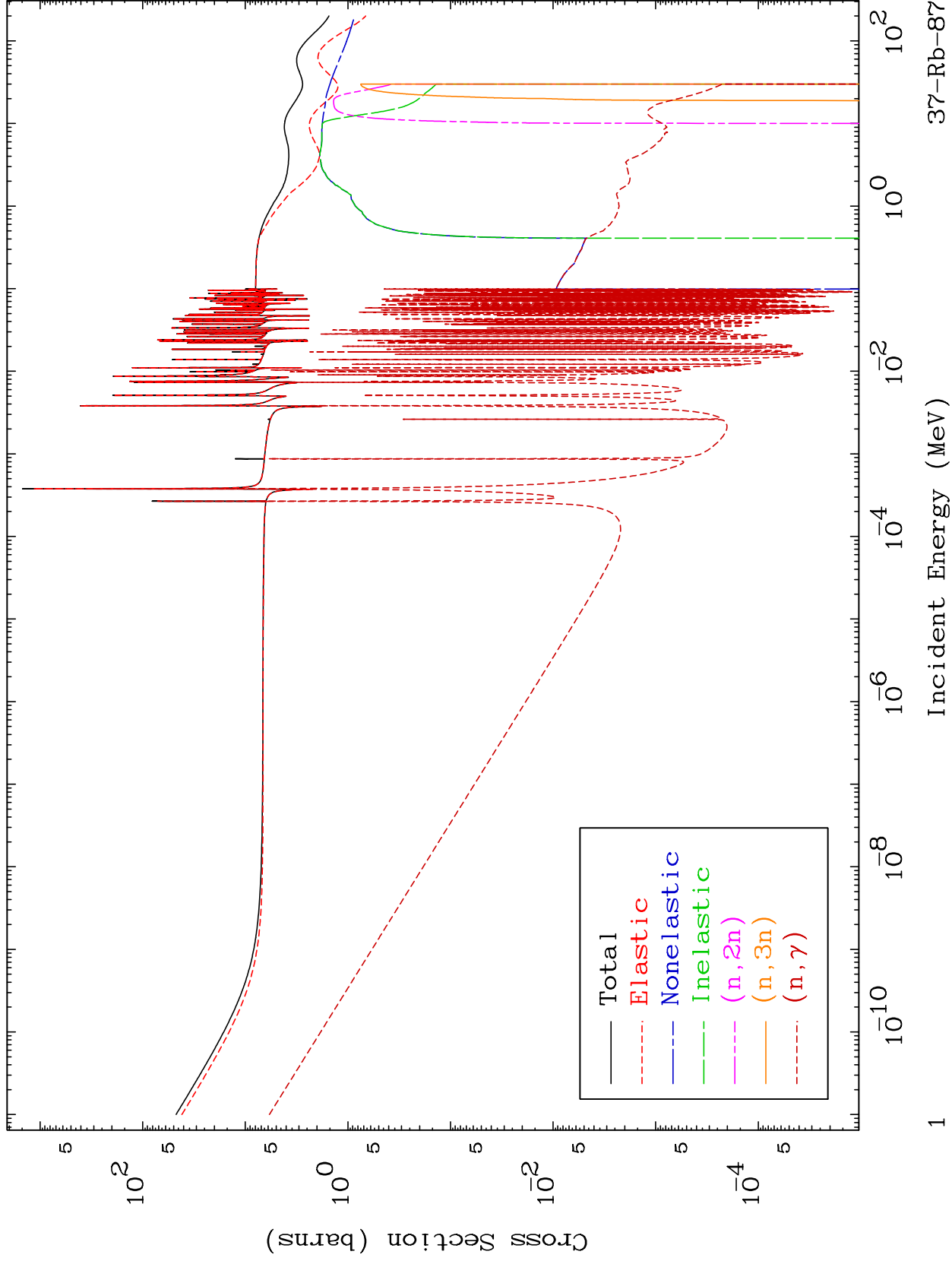
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Web:redcullen1.net/HOMEPAGE.NEW

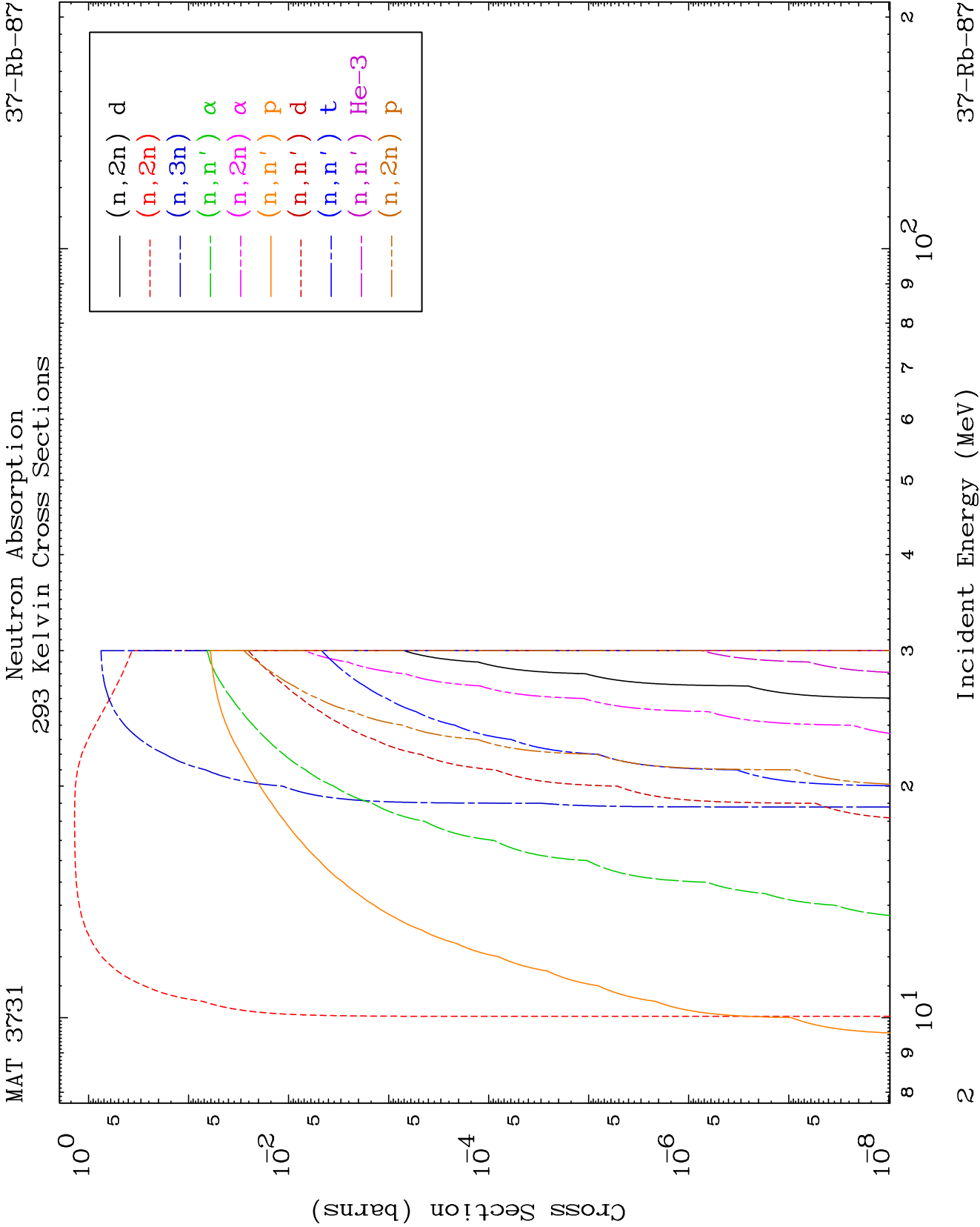
Press Mouse Button to Start

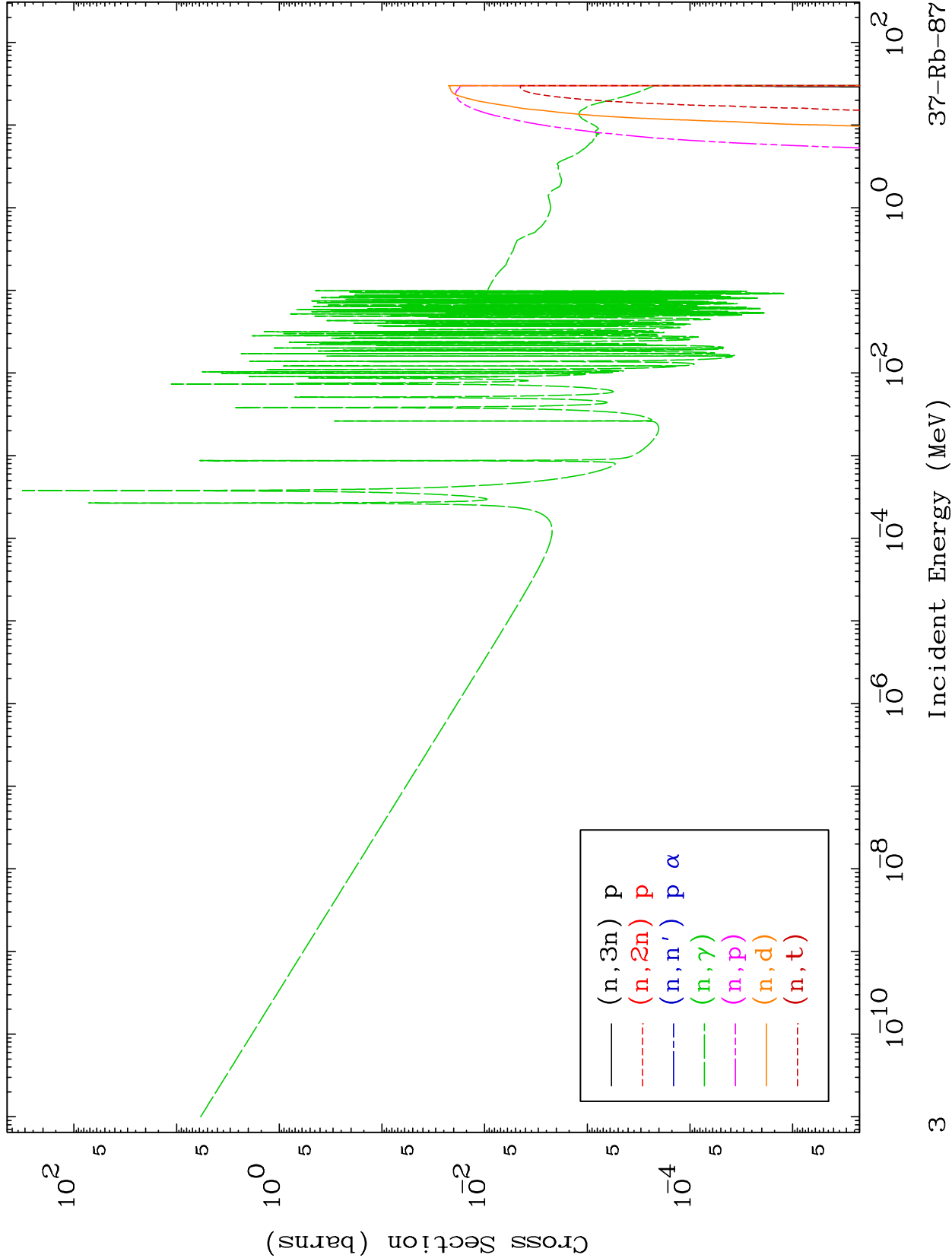
MAT 3731

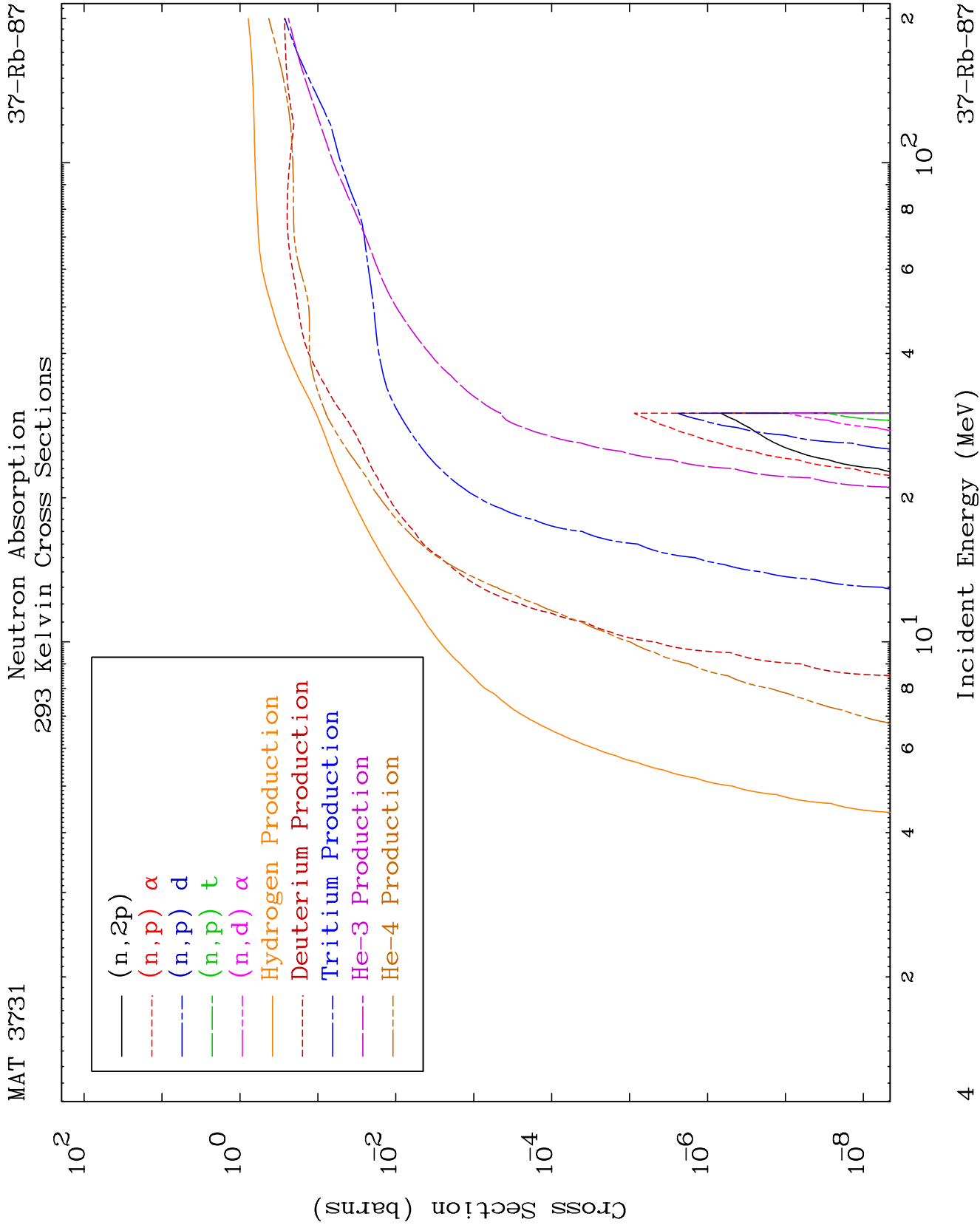
Neutron Major
293 Kelvin Cross Sections

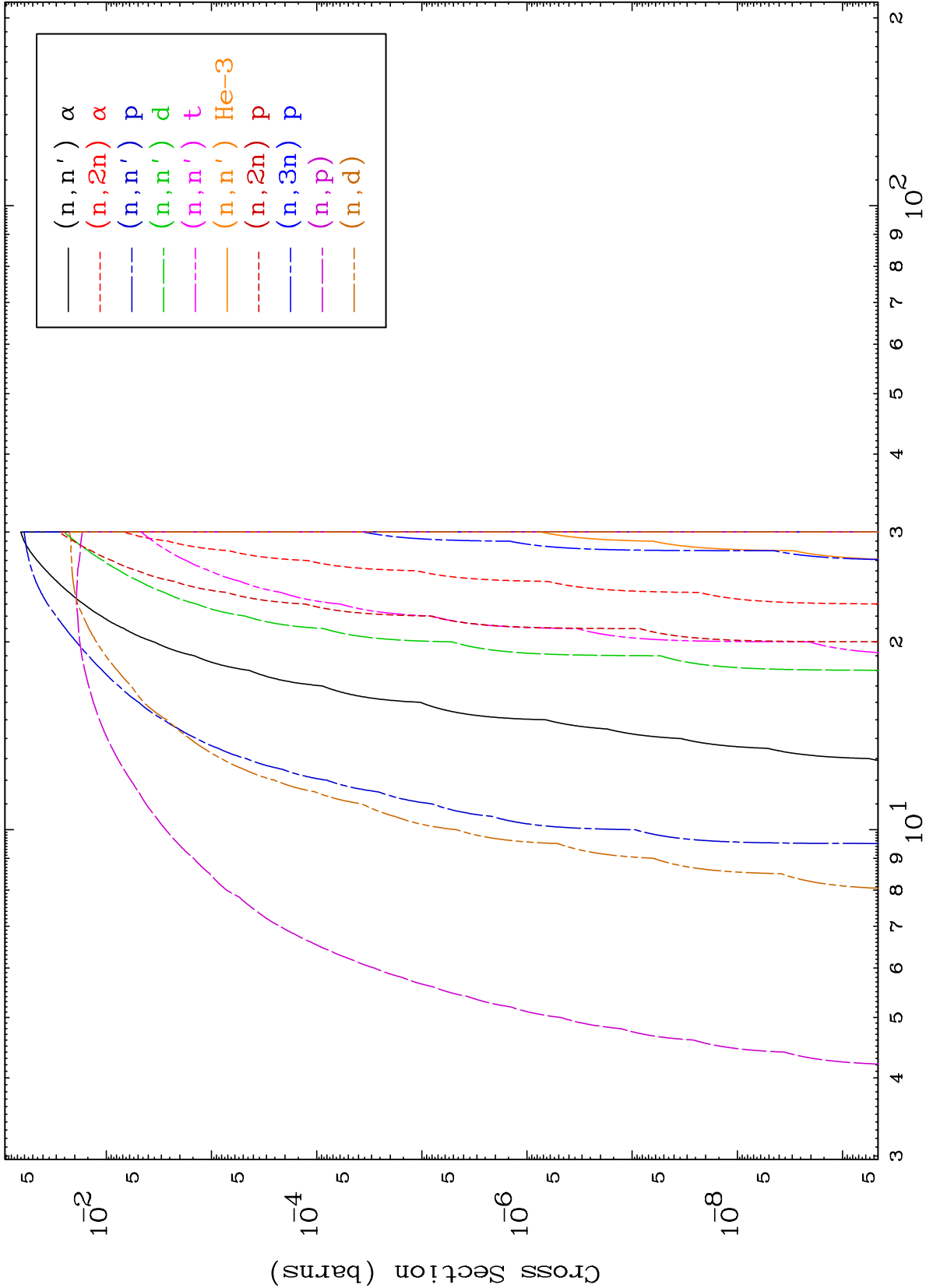
37-Rb-87

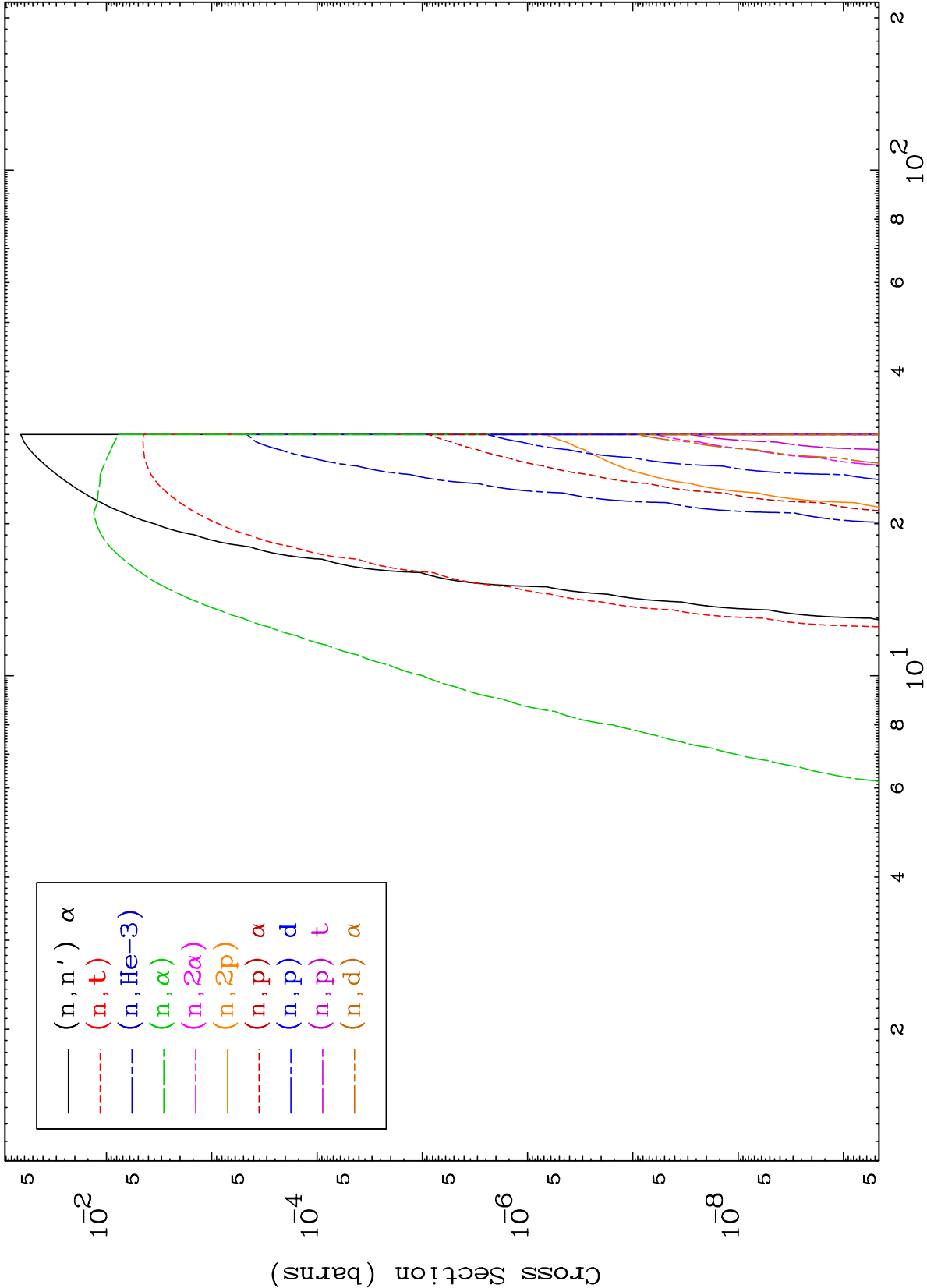


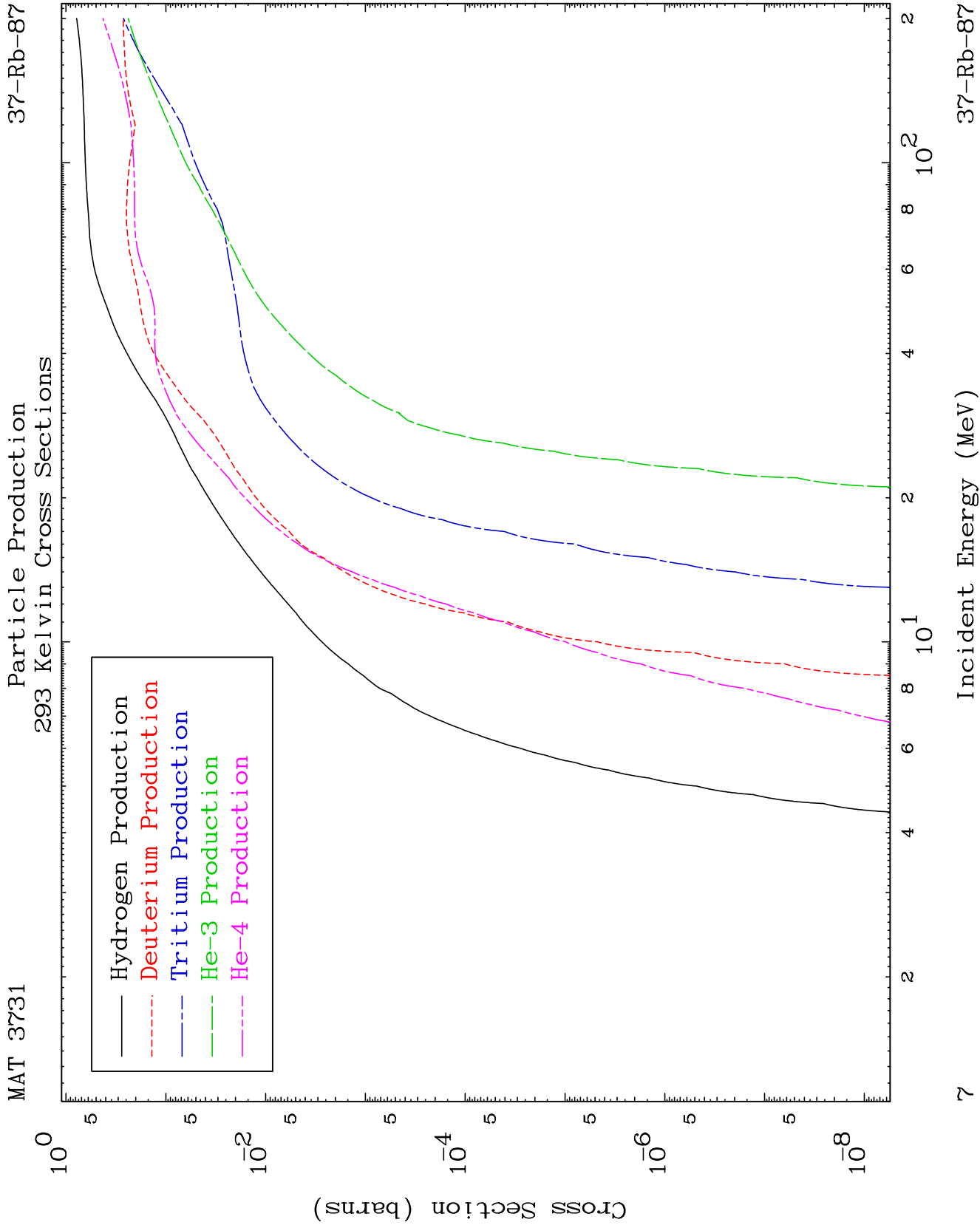










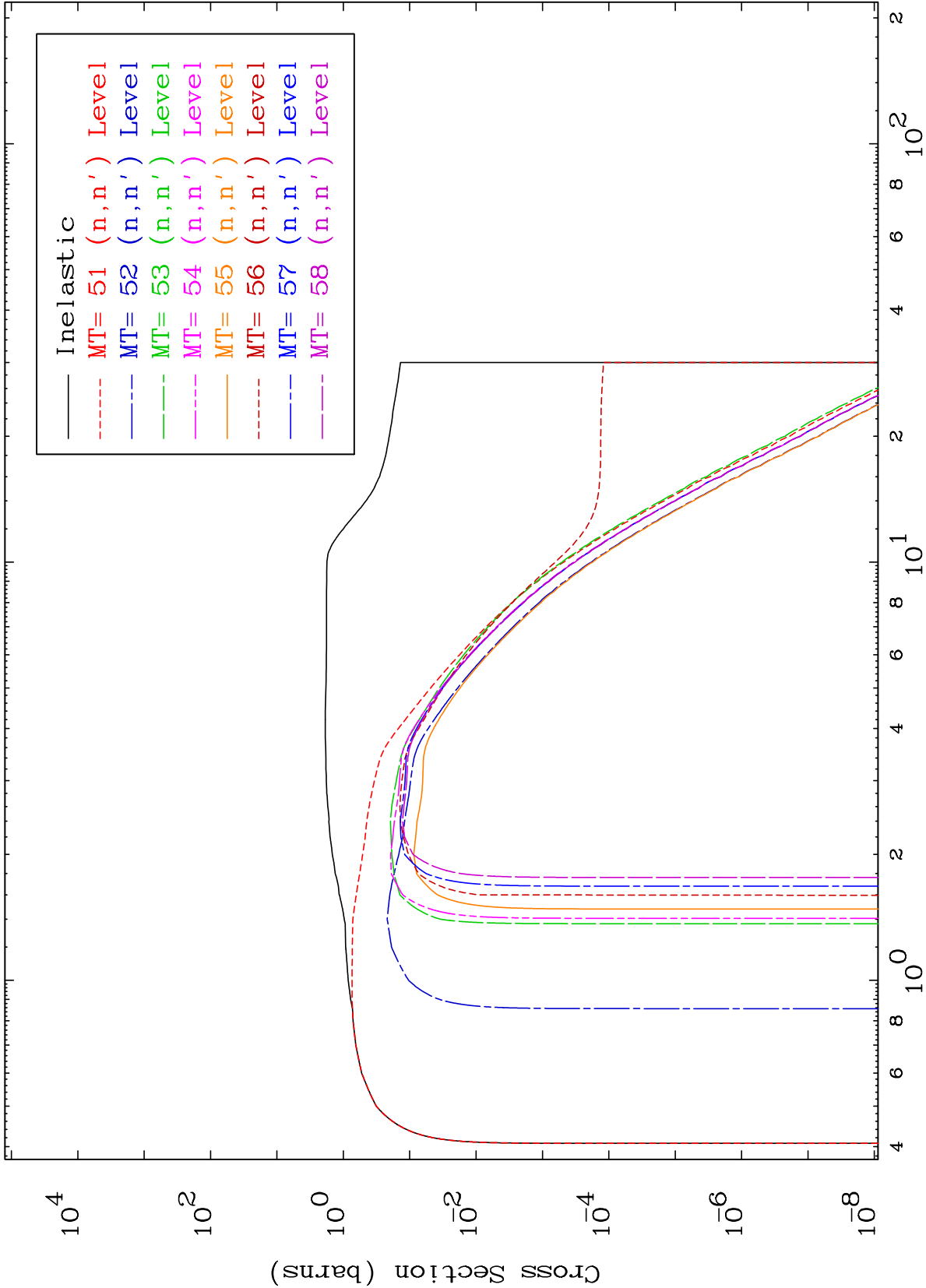


MAT 3731

(n,n') Levels

293 Kelvin Cross Sections

37-Rb-87

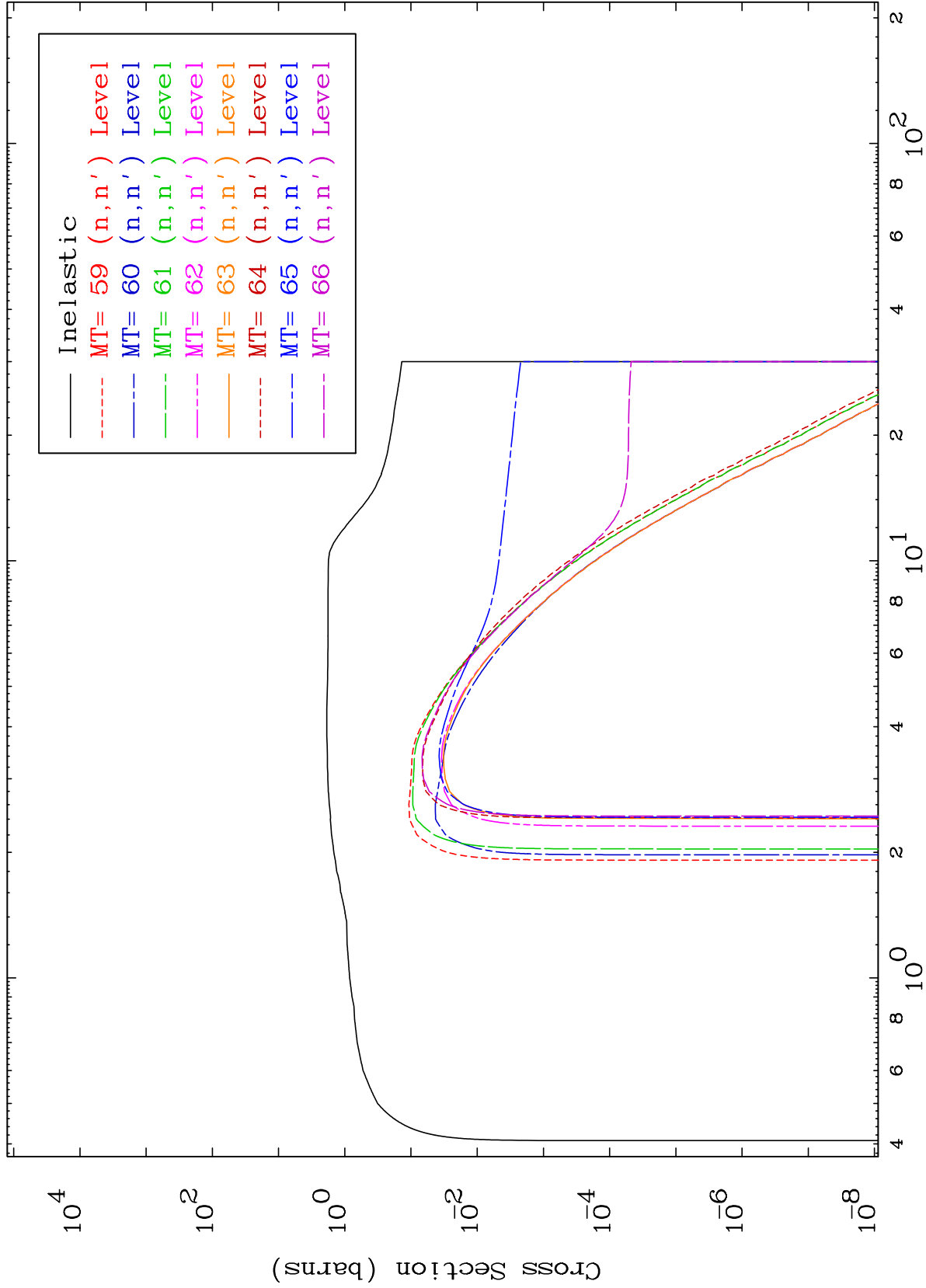


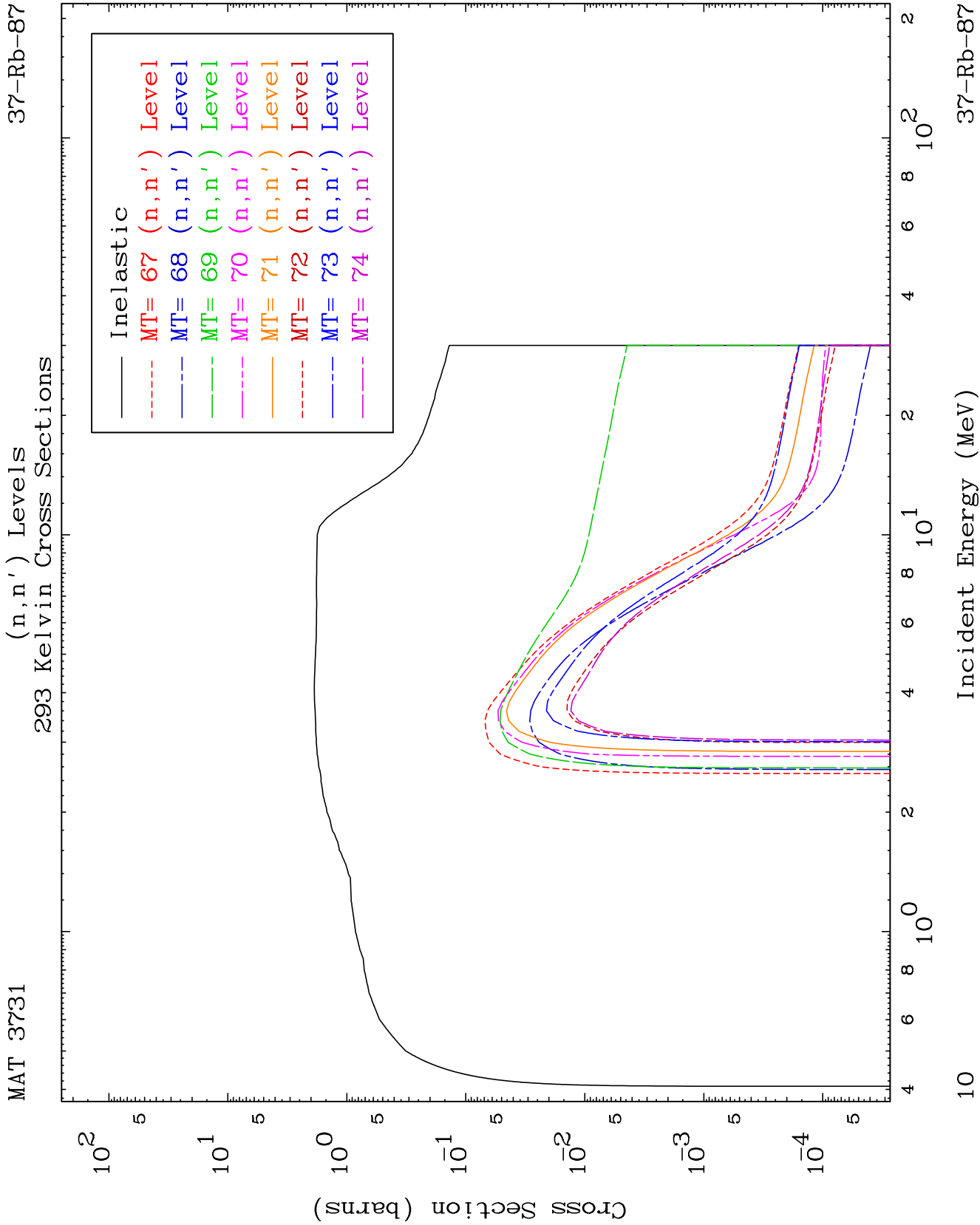
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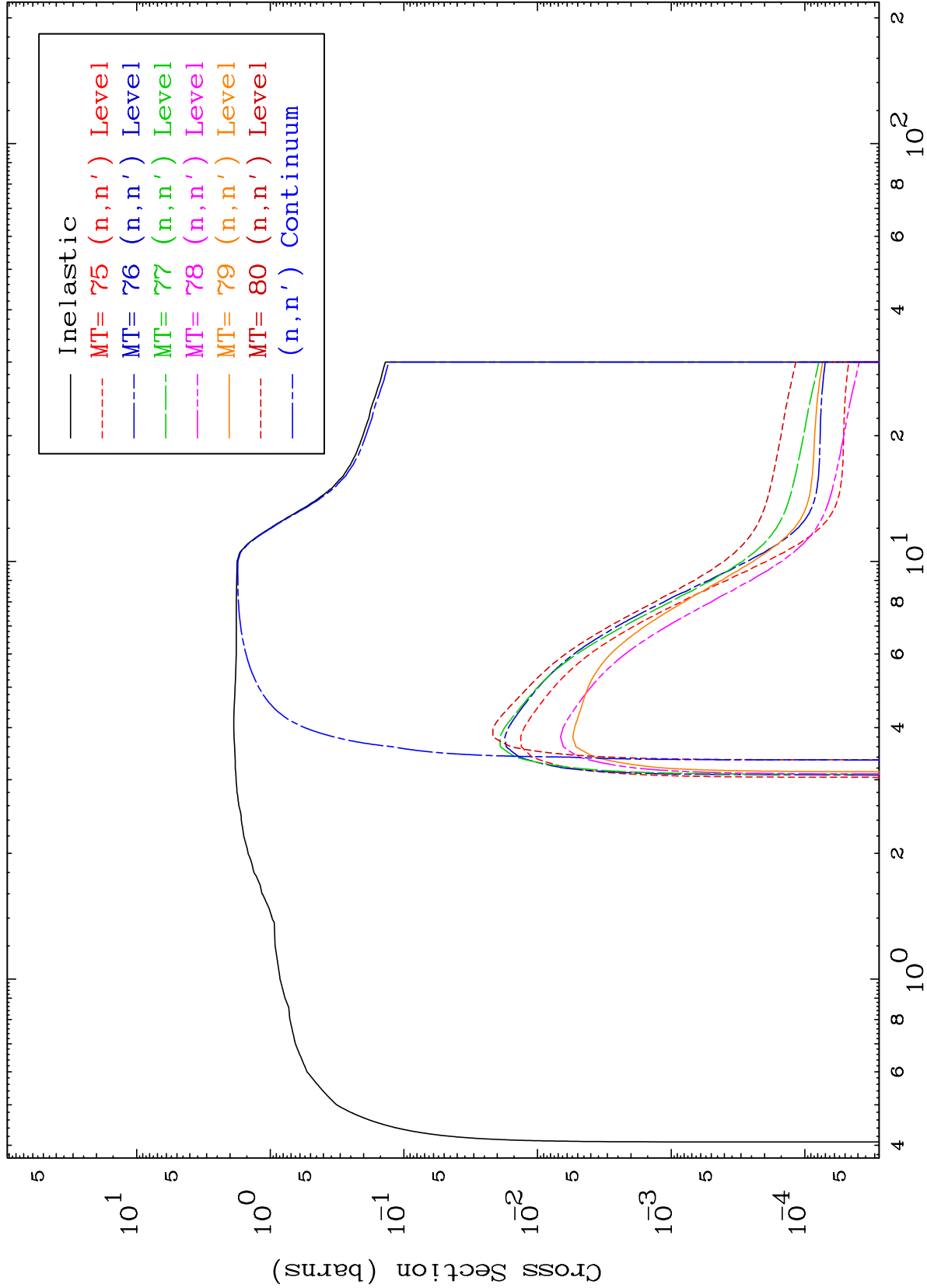
Incident Energy (MeV)

37-Rb-87

(n,n') Levels
293 Kelvin Cross Sections



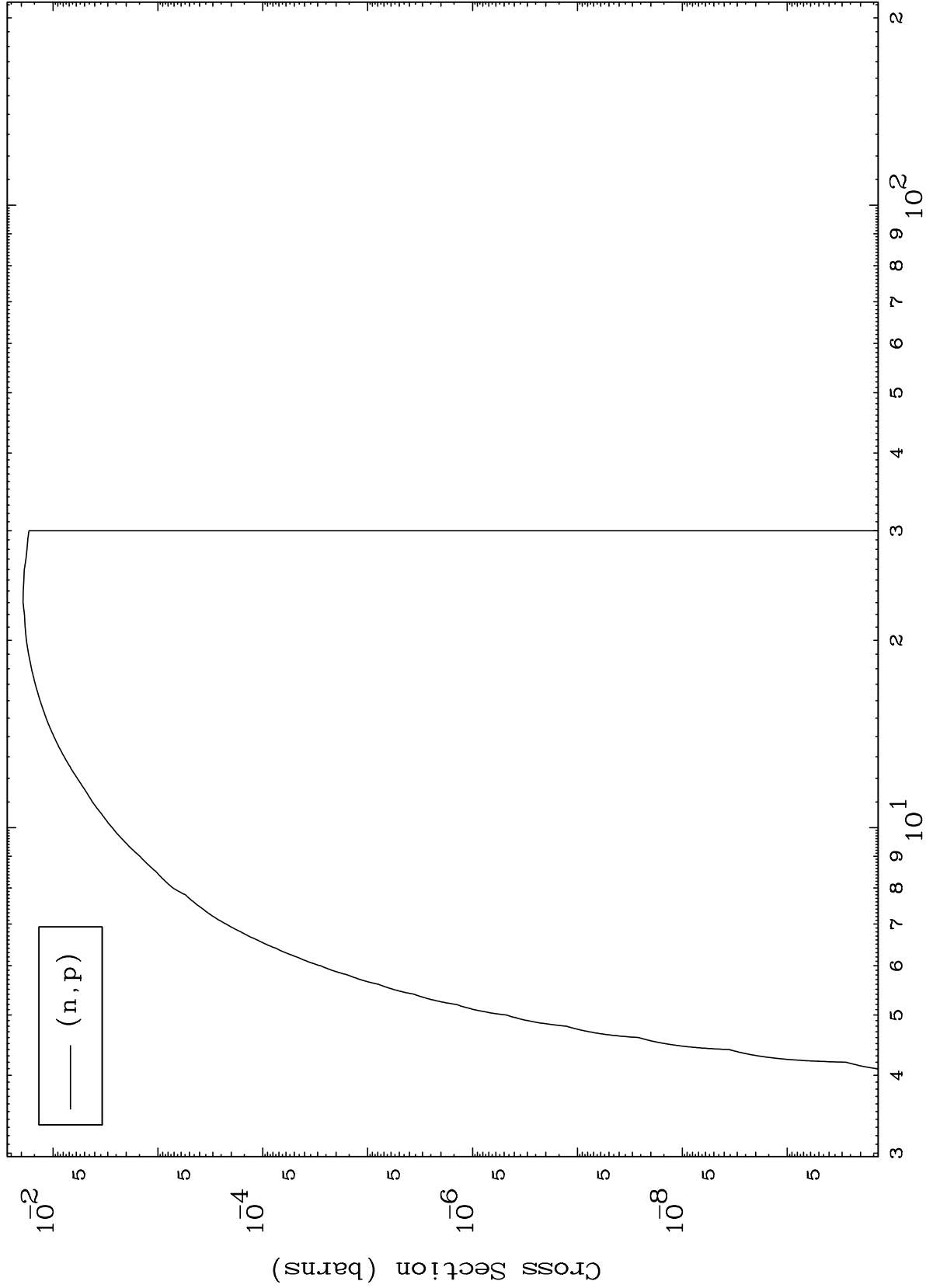




MAT 3731

(n,p) Levels
293 Kelvin Cross Sections

37-Rb-87



12

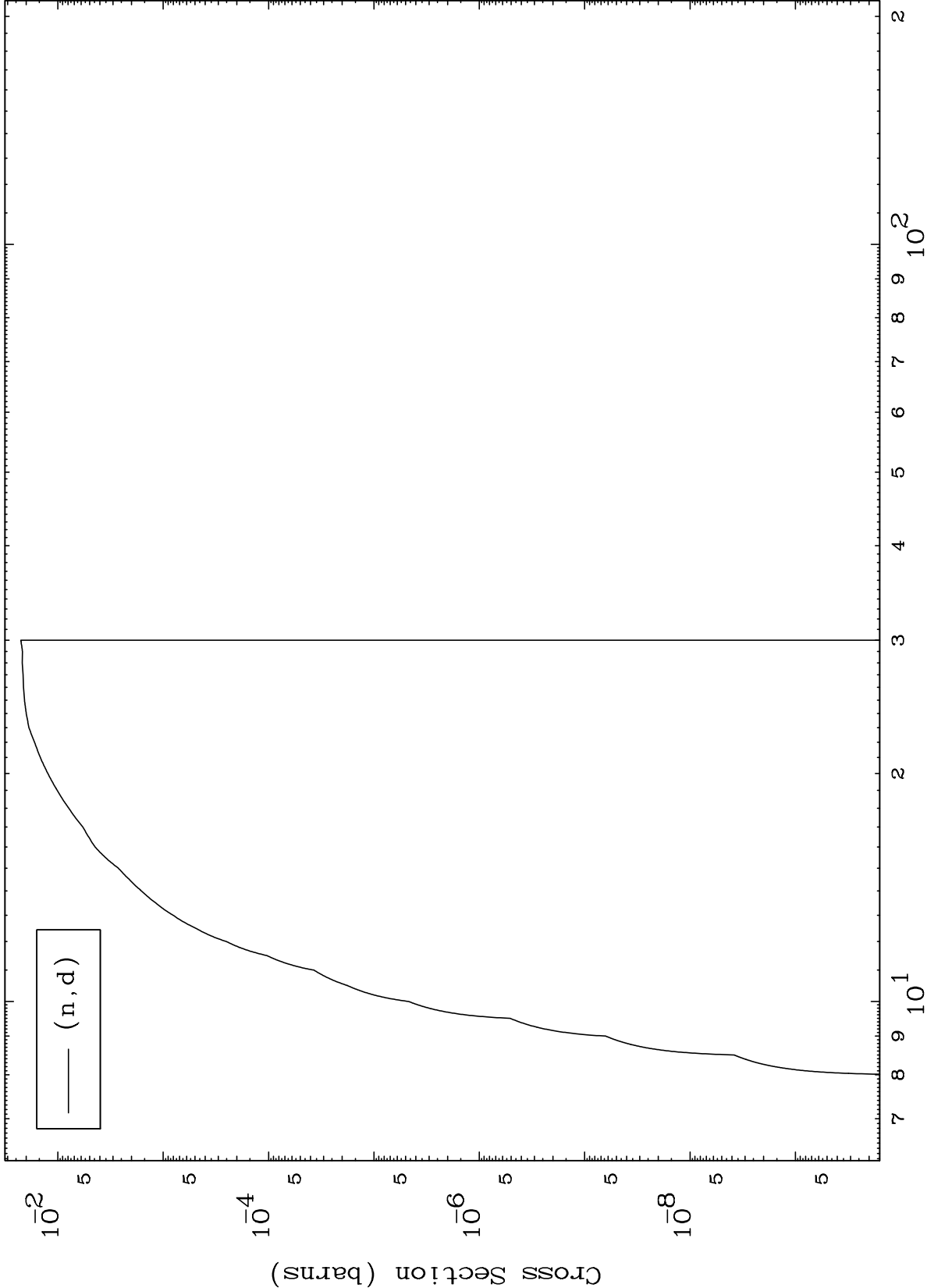
Incident Energy (MeV)

37-Rb-87

MAT 3731

(n,d) Levels
293 Kelvin Cross Sections

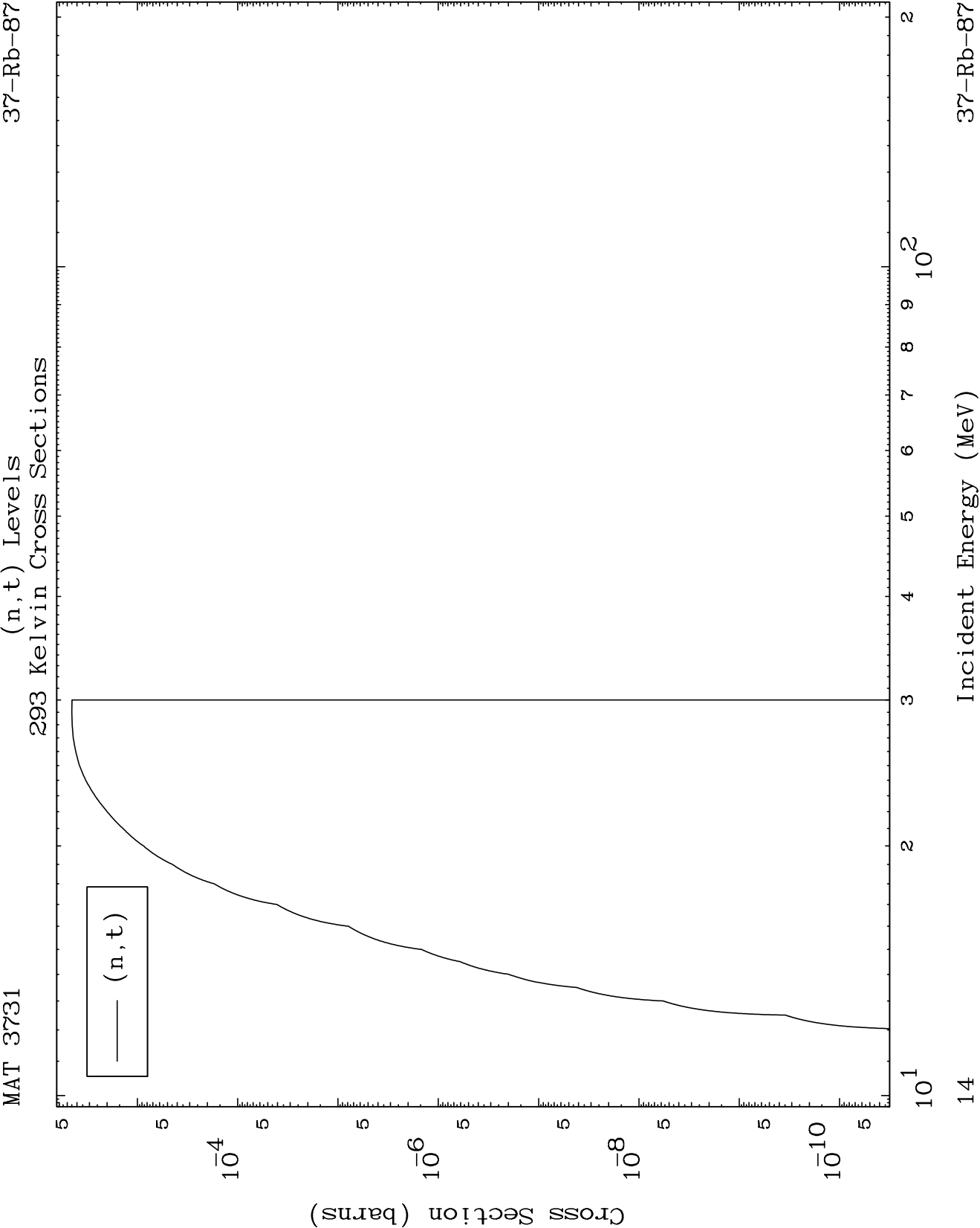
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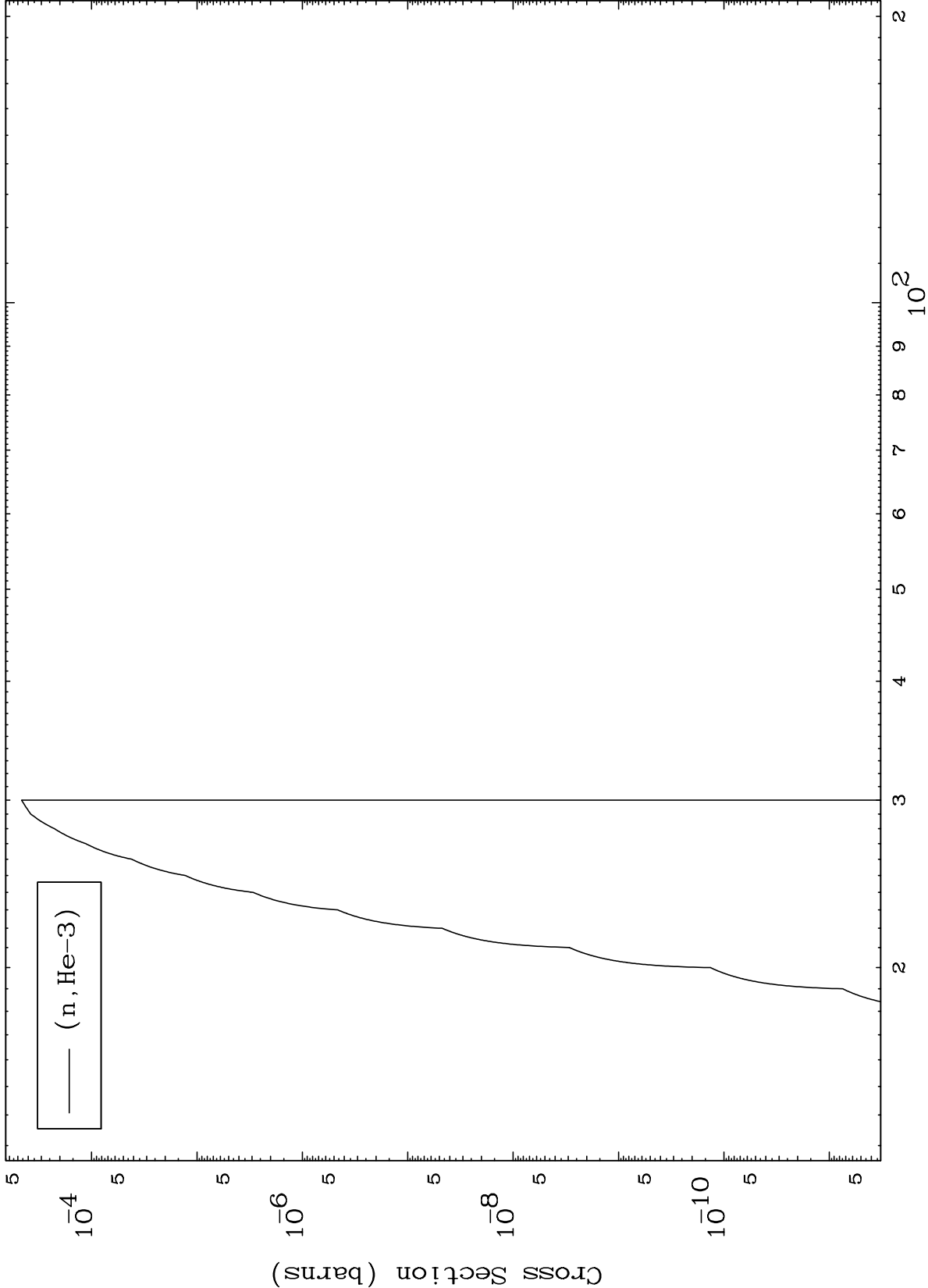


13

Incident Energy (MeV)

37-Rb-87

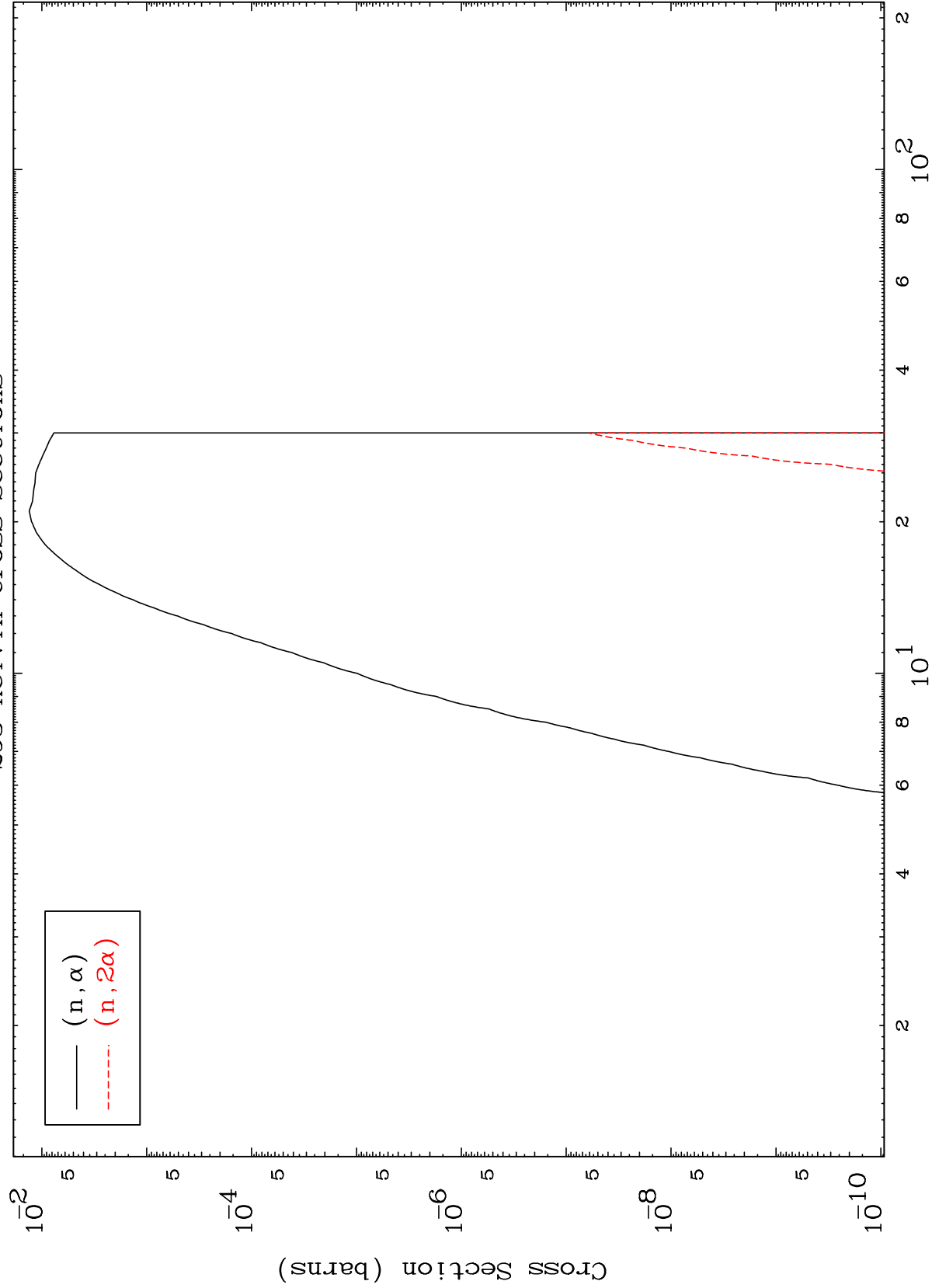




MAT 3731

37-Rb-87

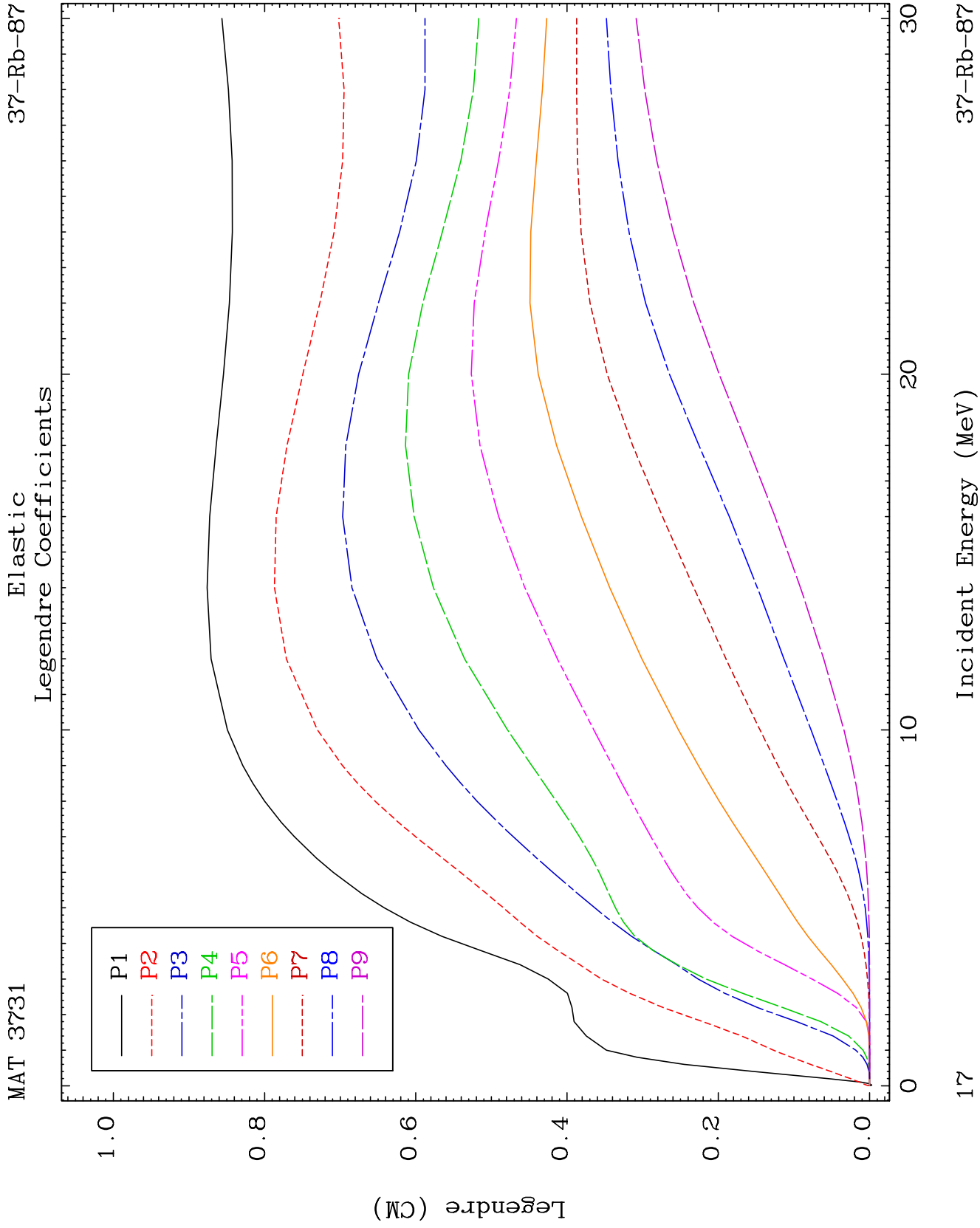
(n, α) Levels
293 Kelvin Cross Sections

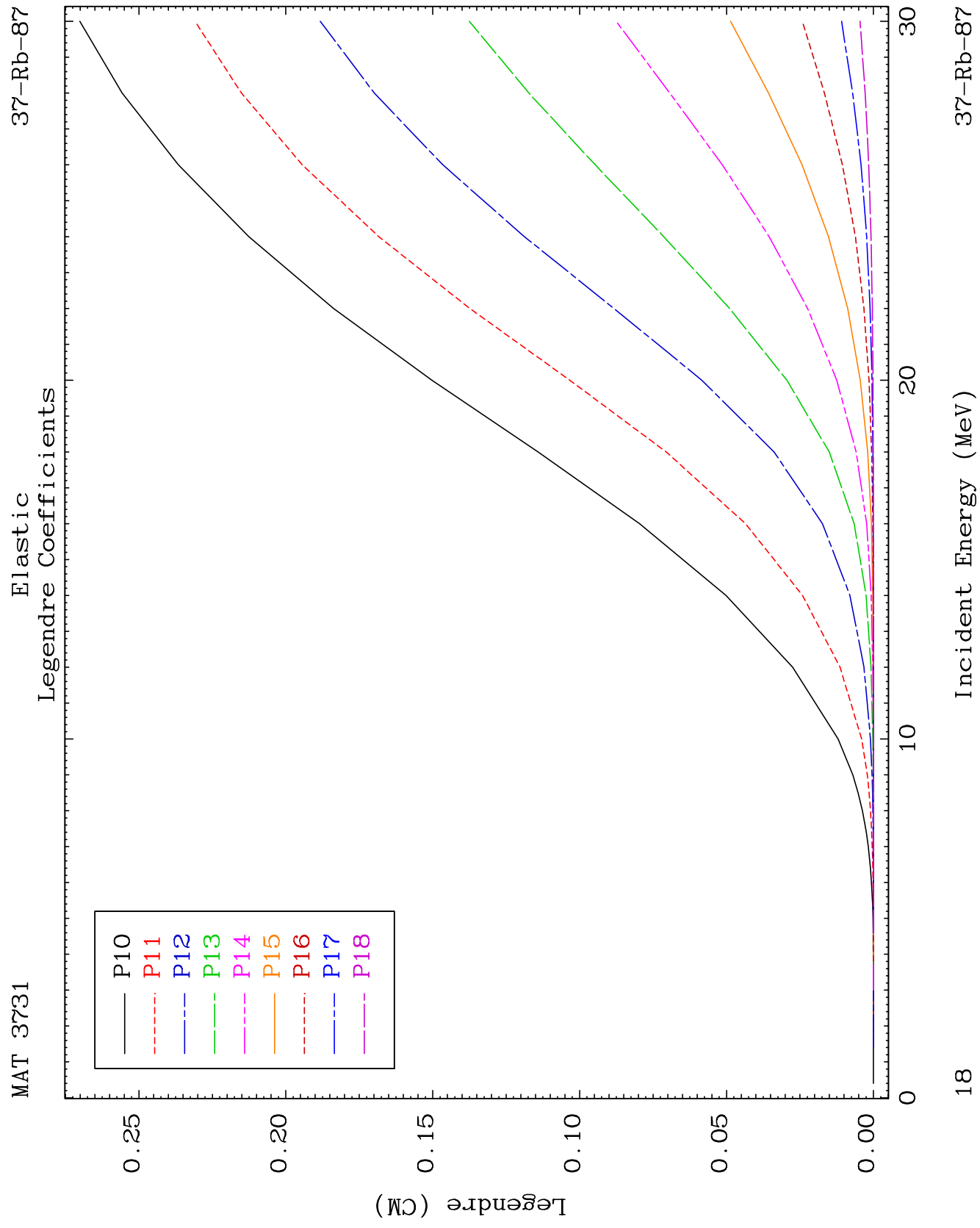


16

Incident Energy (MeV)

37-Rb-87

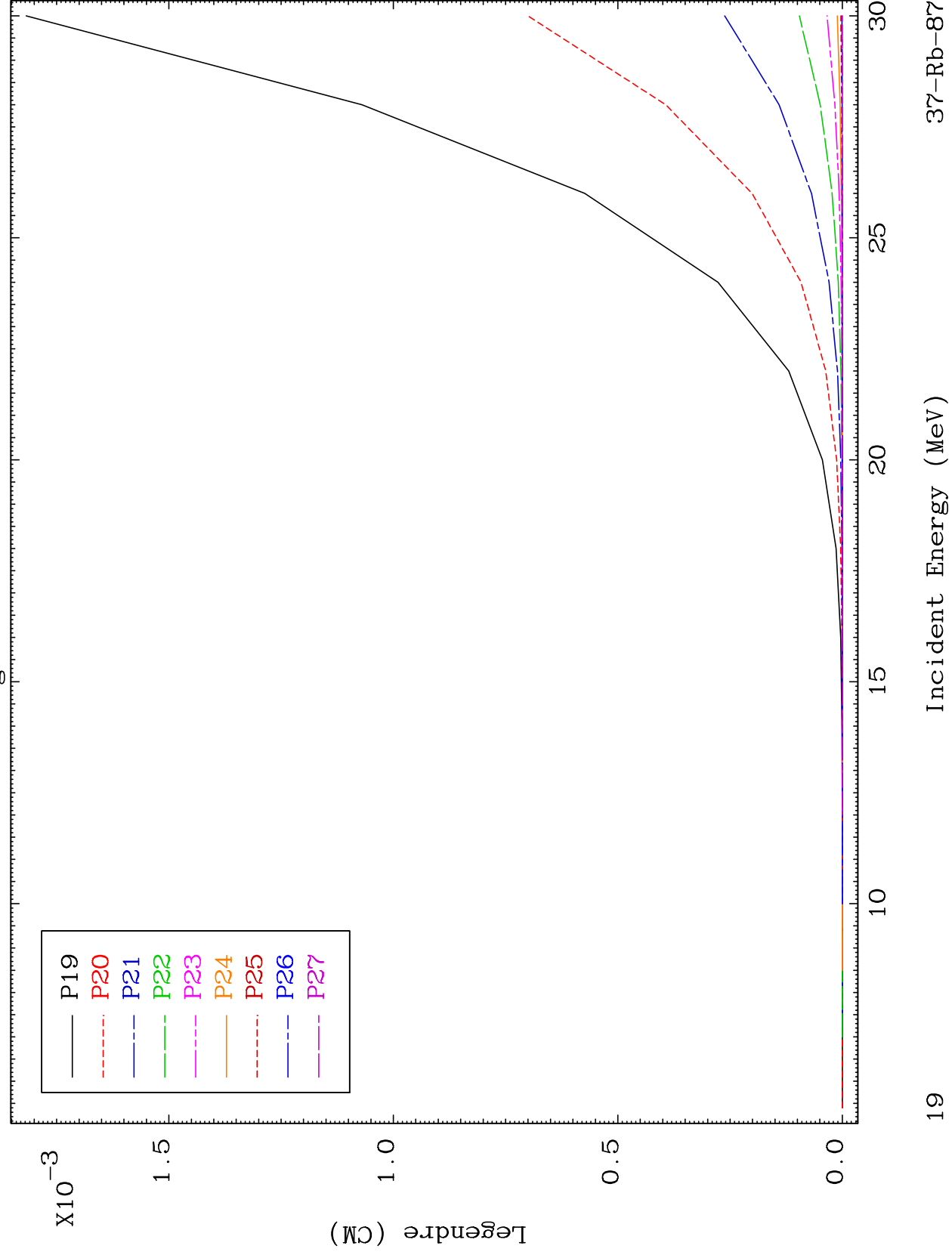


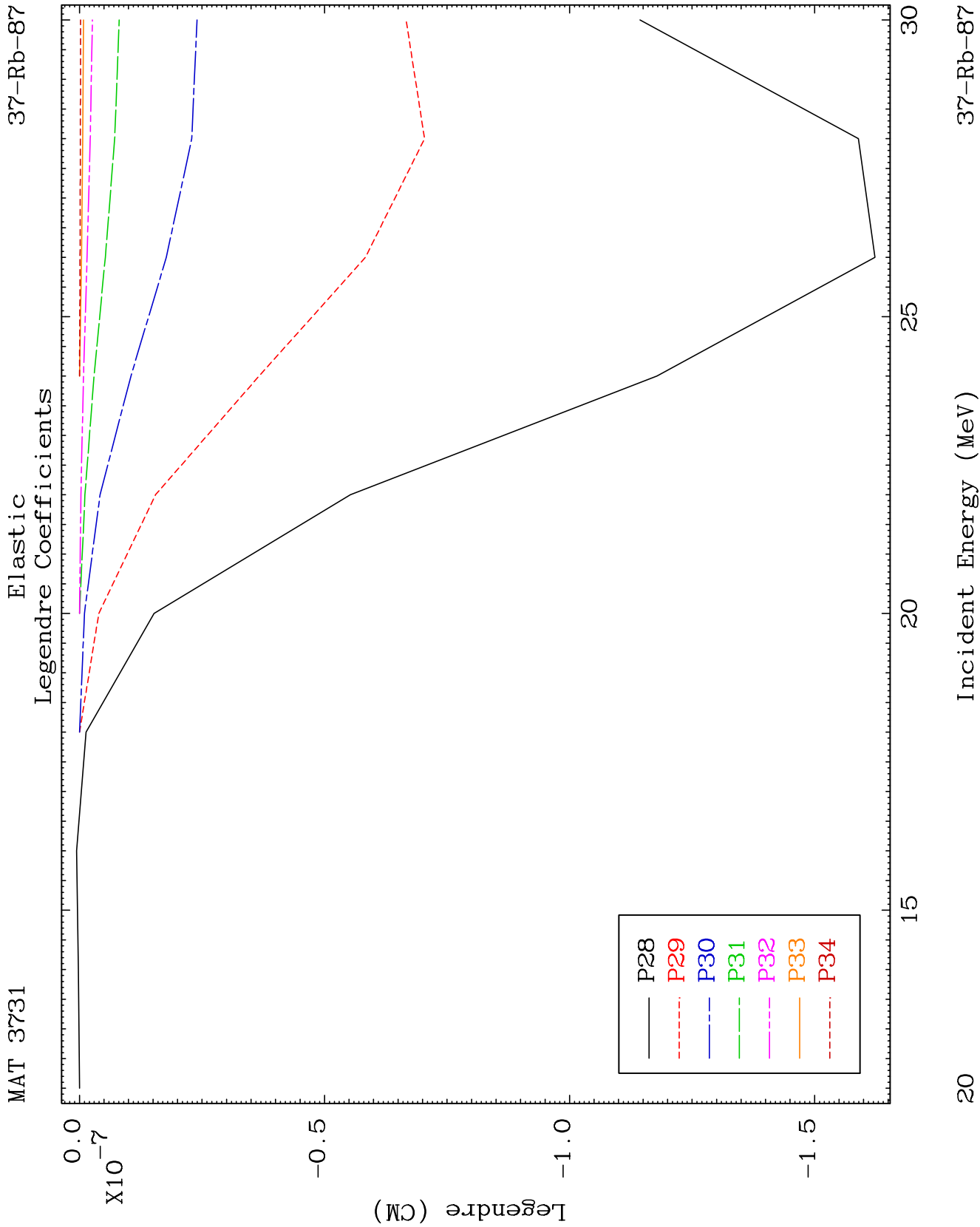


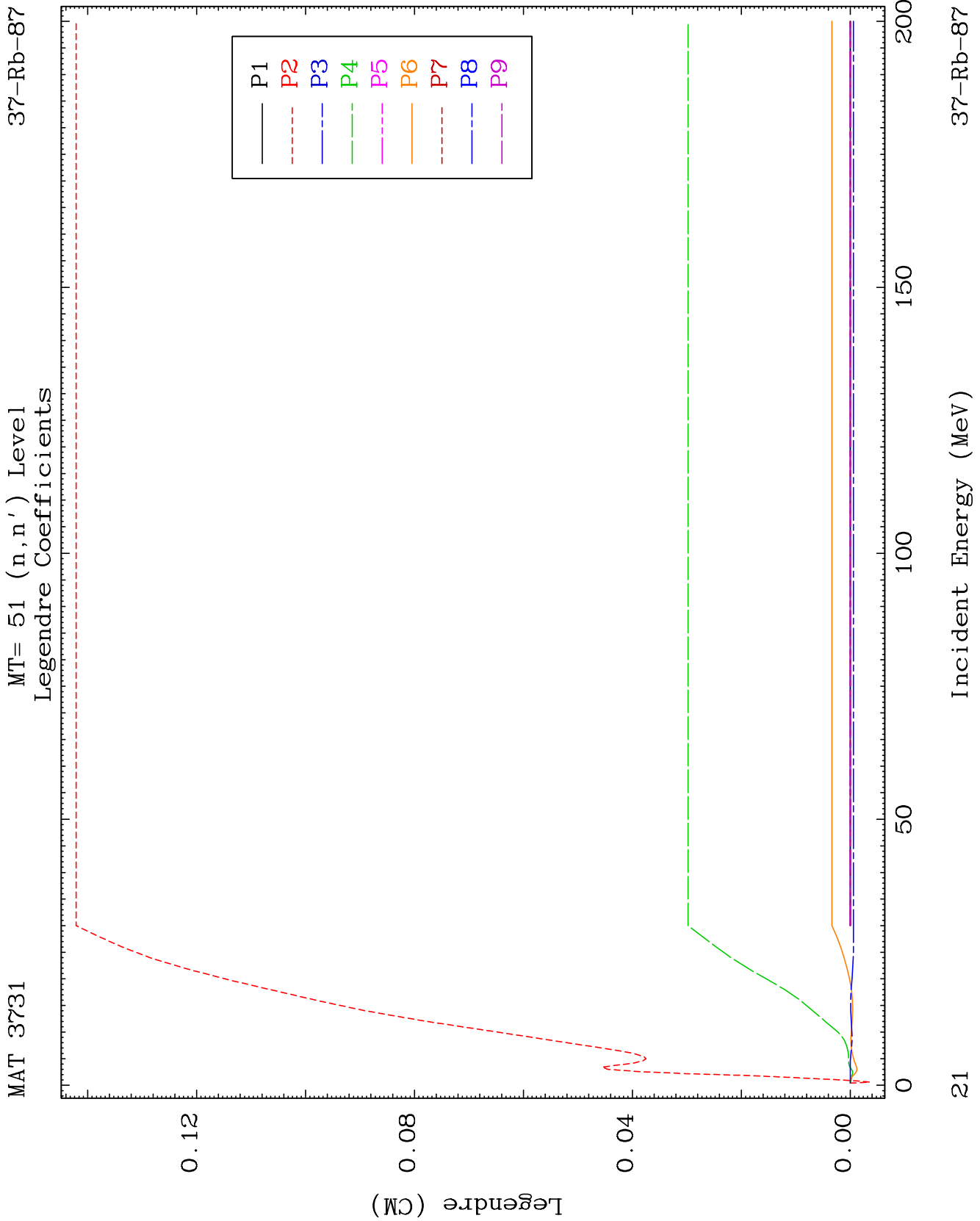
MAT 3731

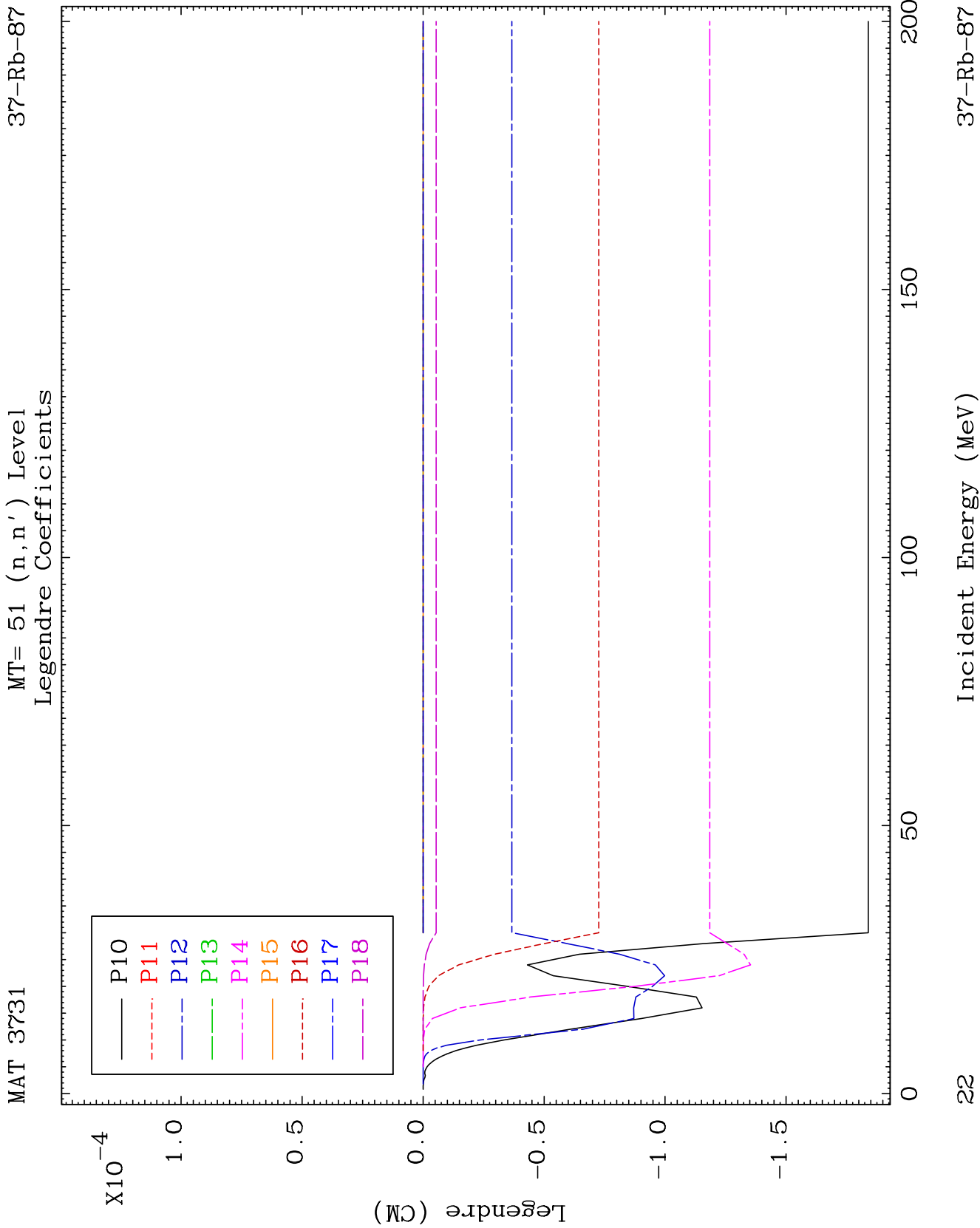
Elastic Legendre Coefficients

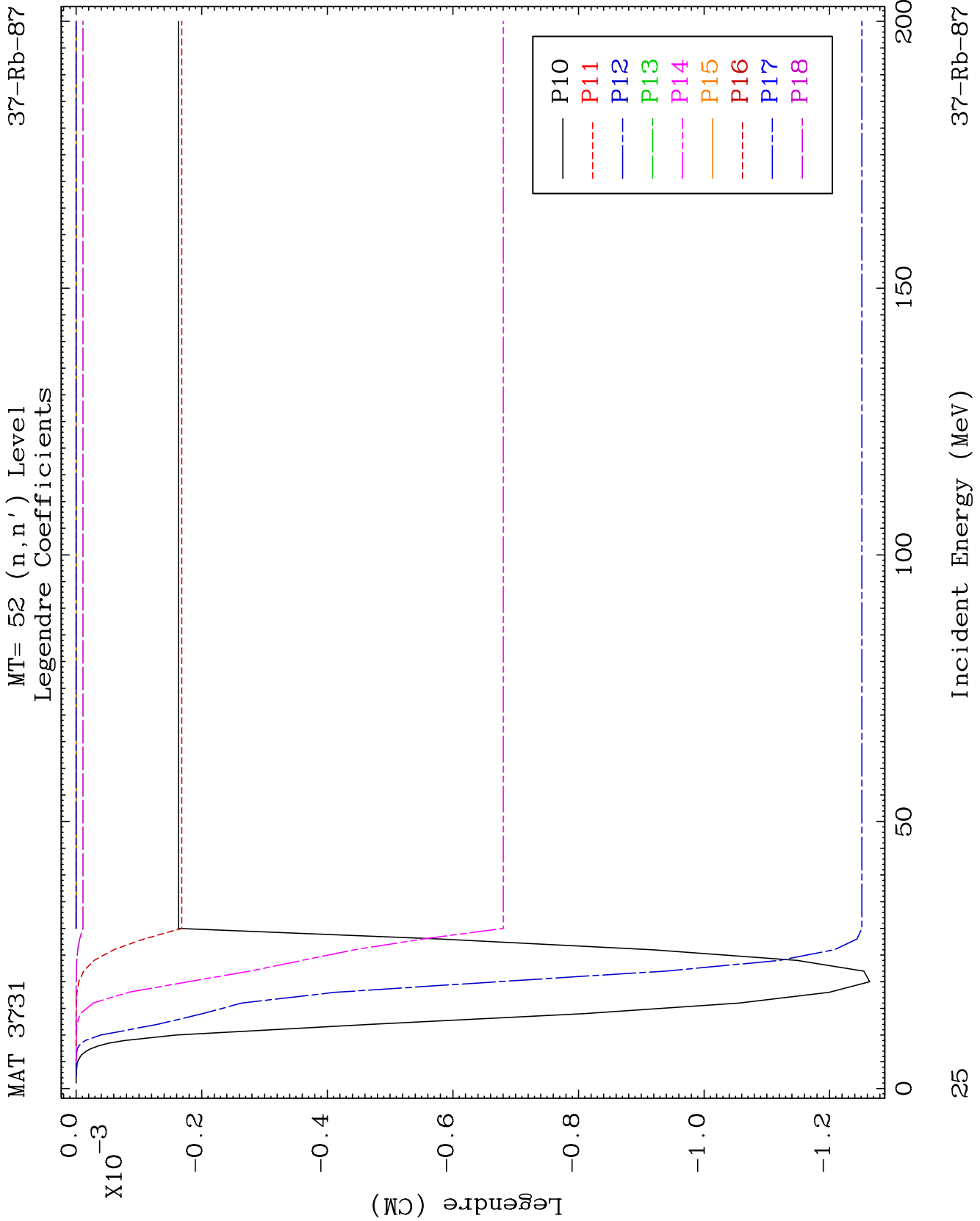
37-Rb-87

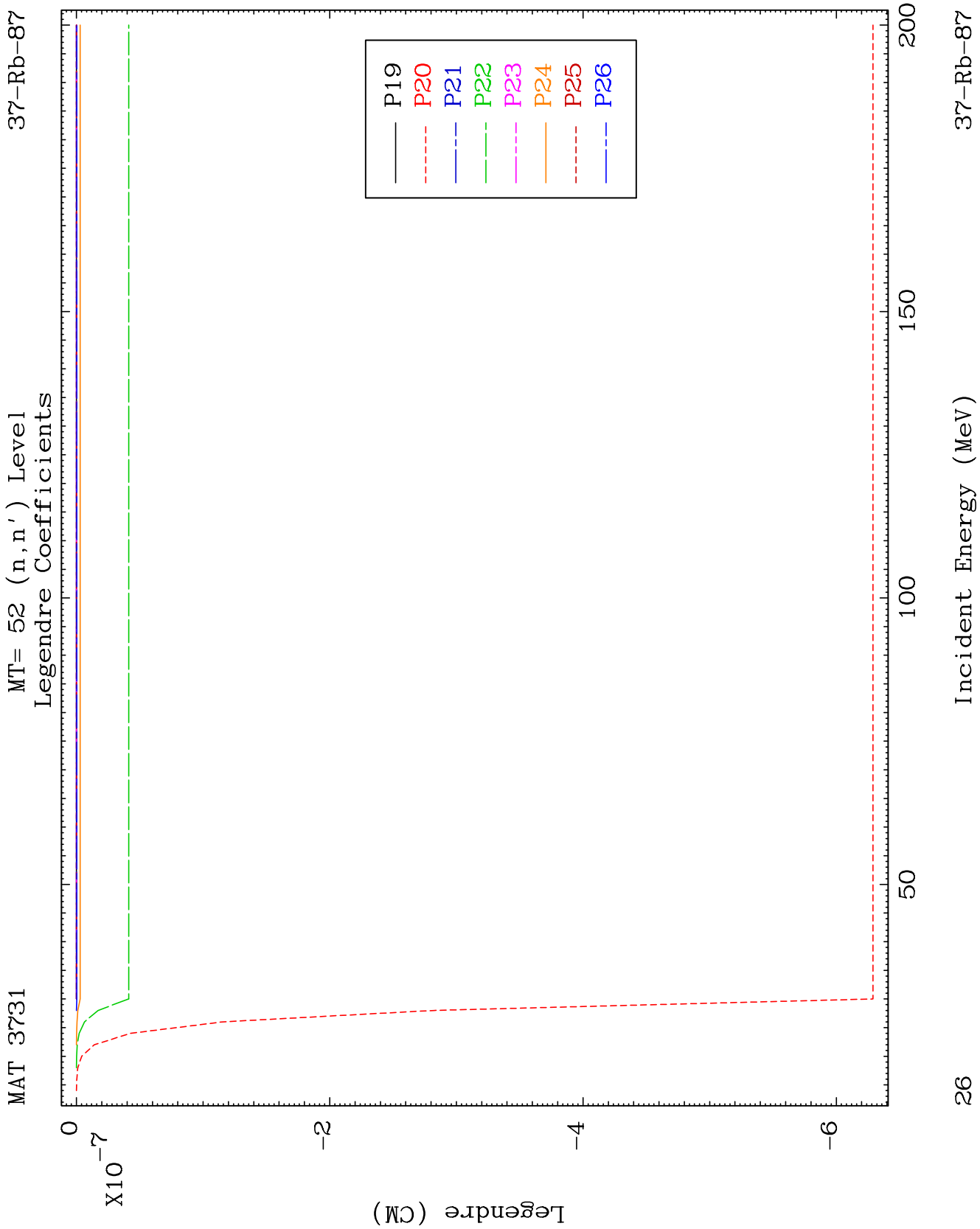


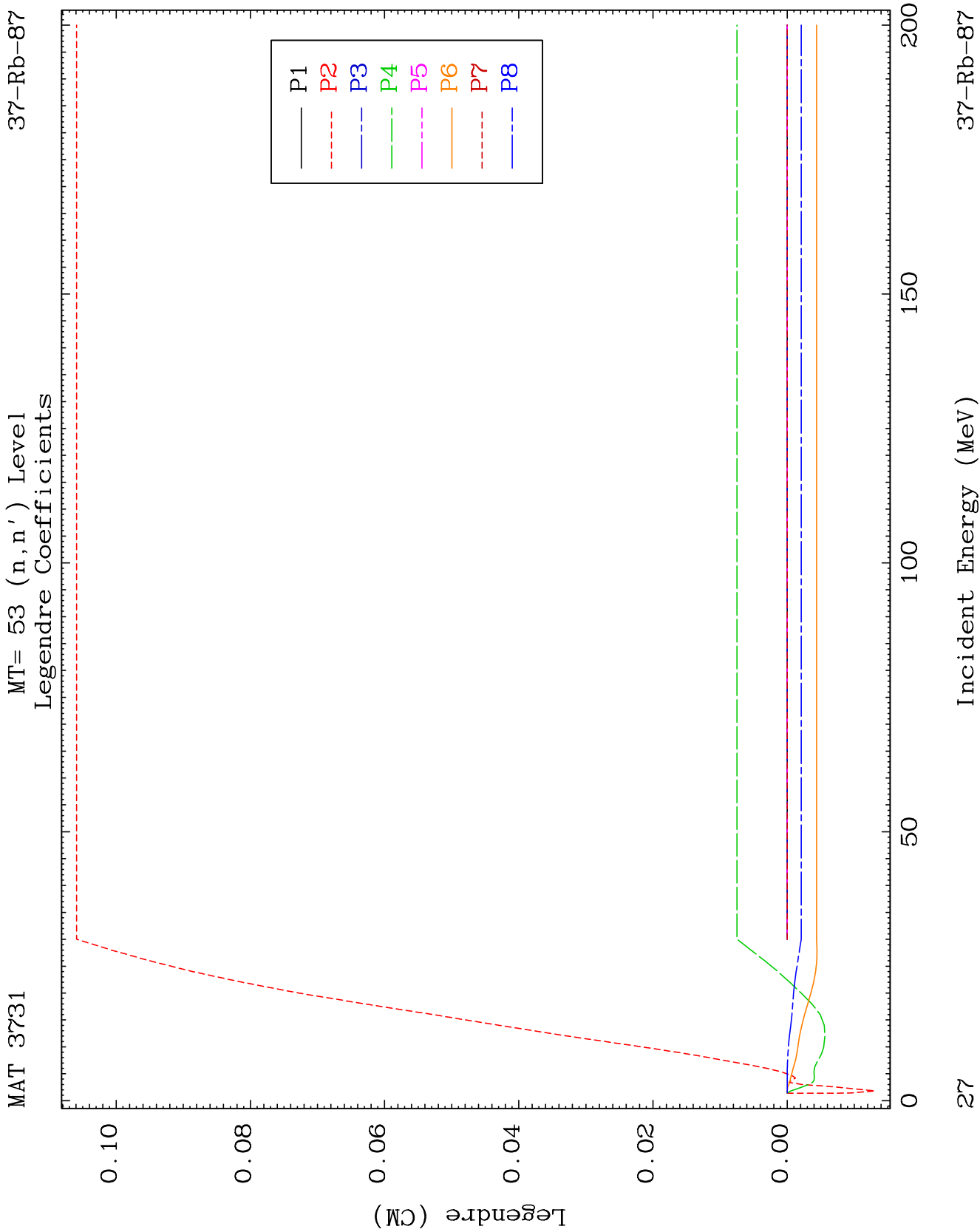








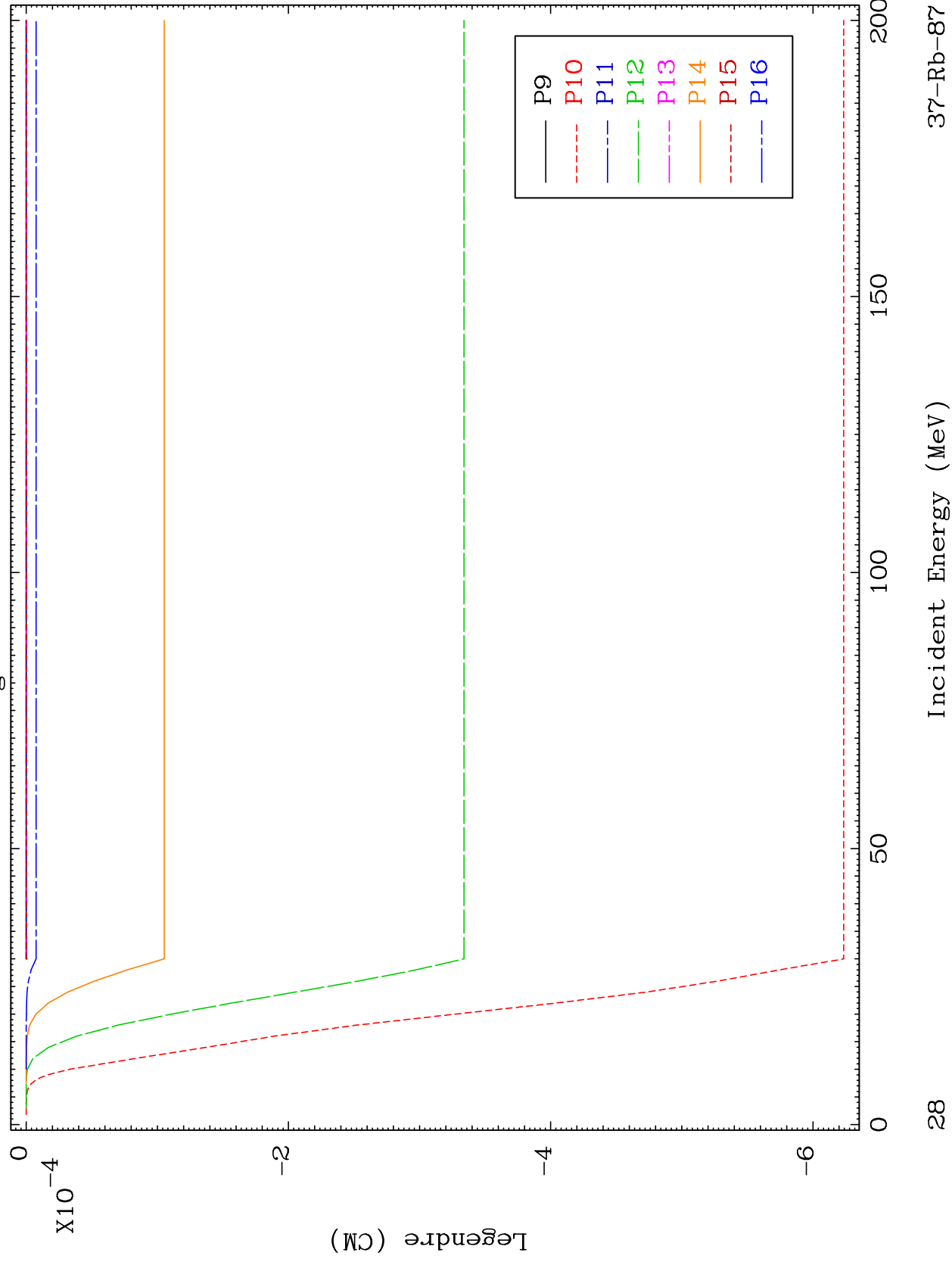


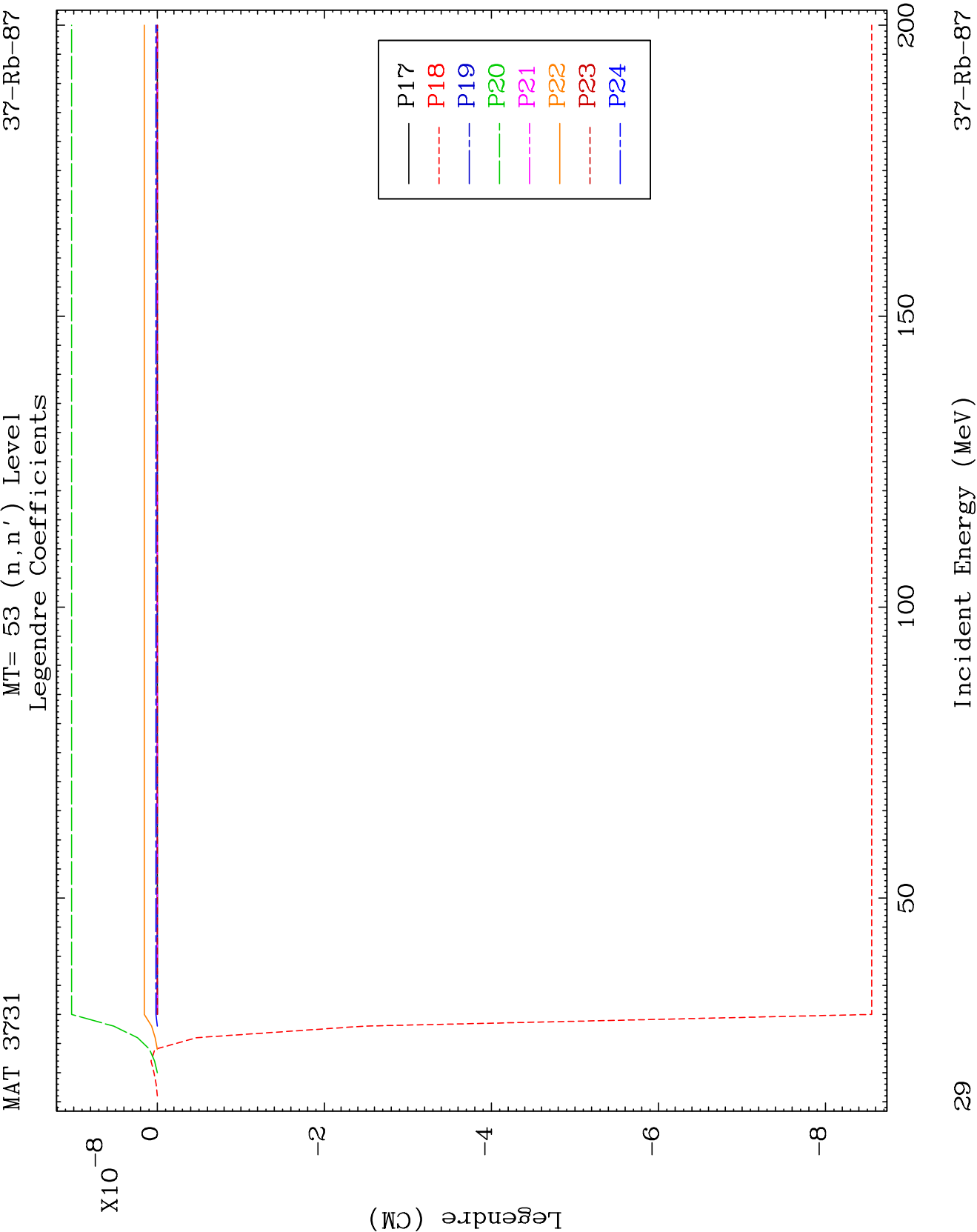


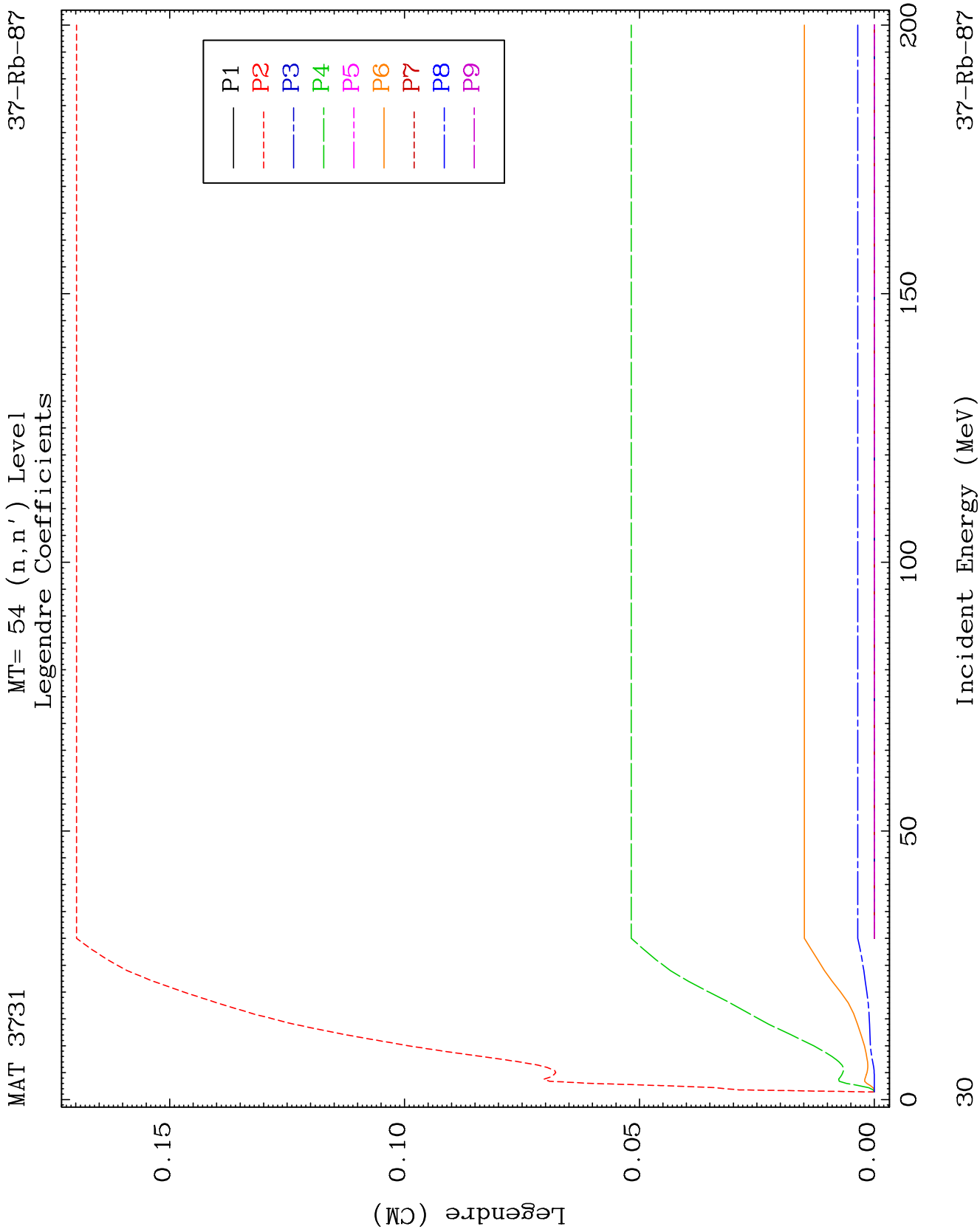
MAT 3731

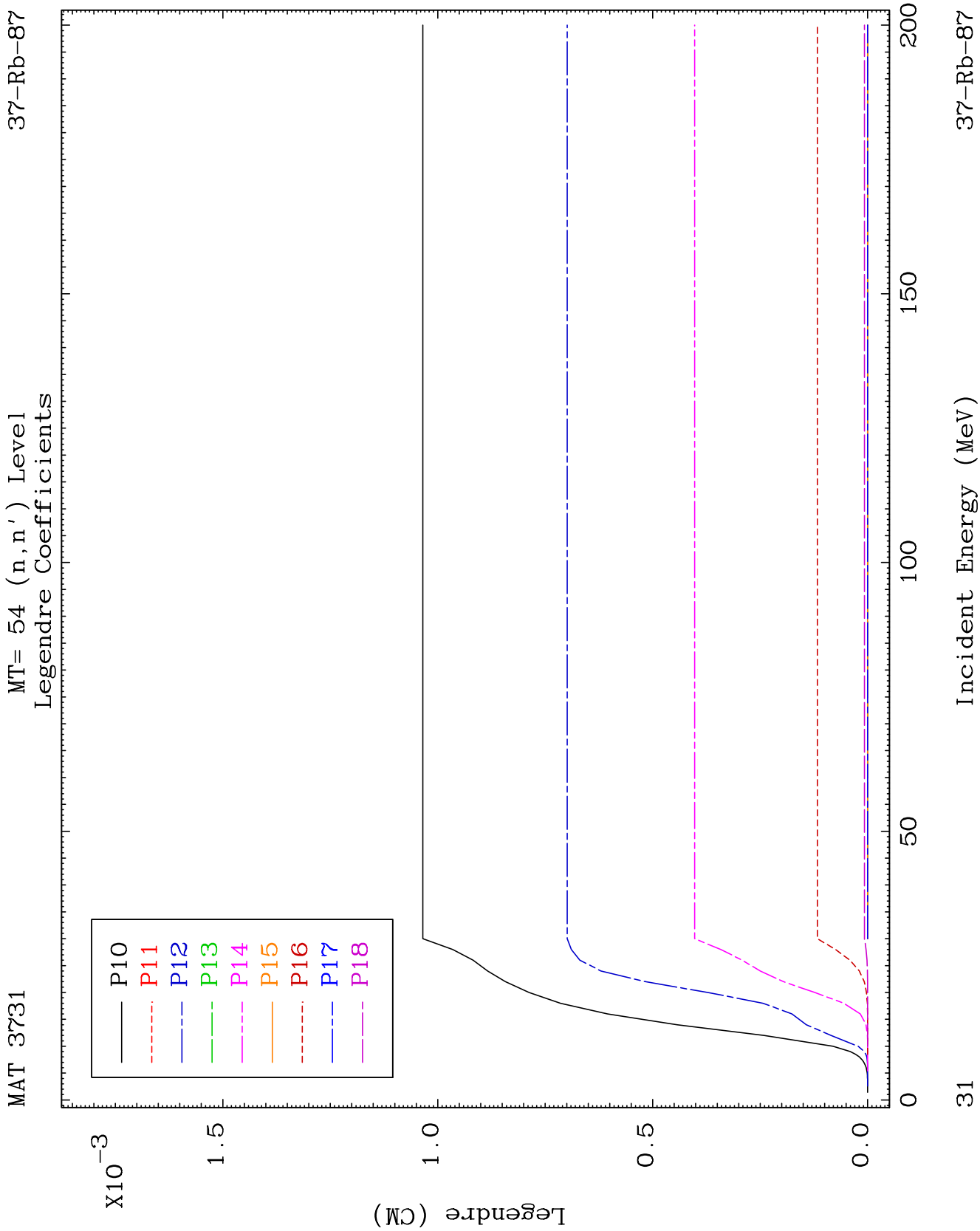
MT= 53 (n, n') Level
Legendre Coefficients

37-Rb-87





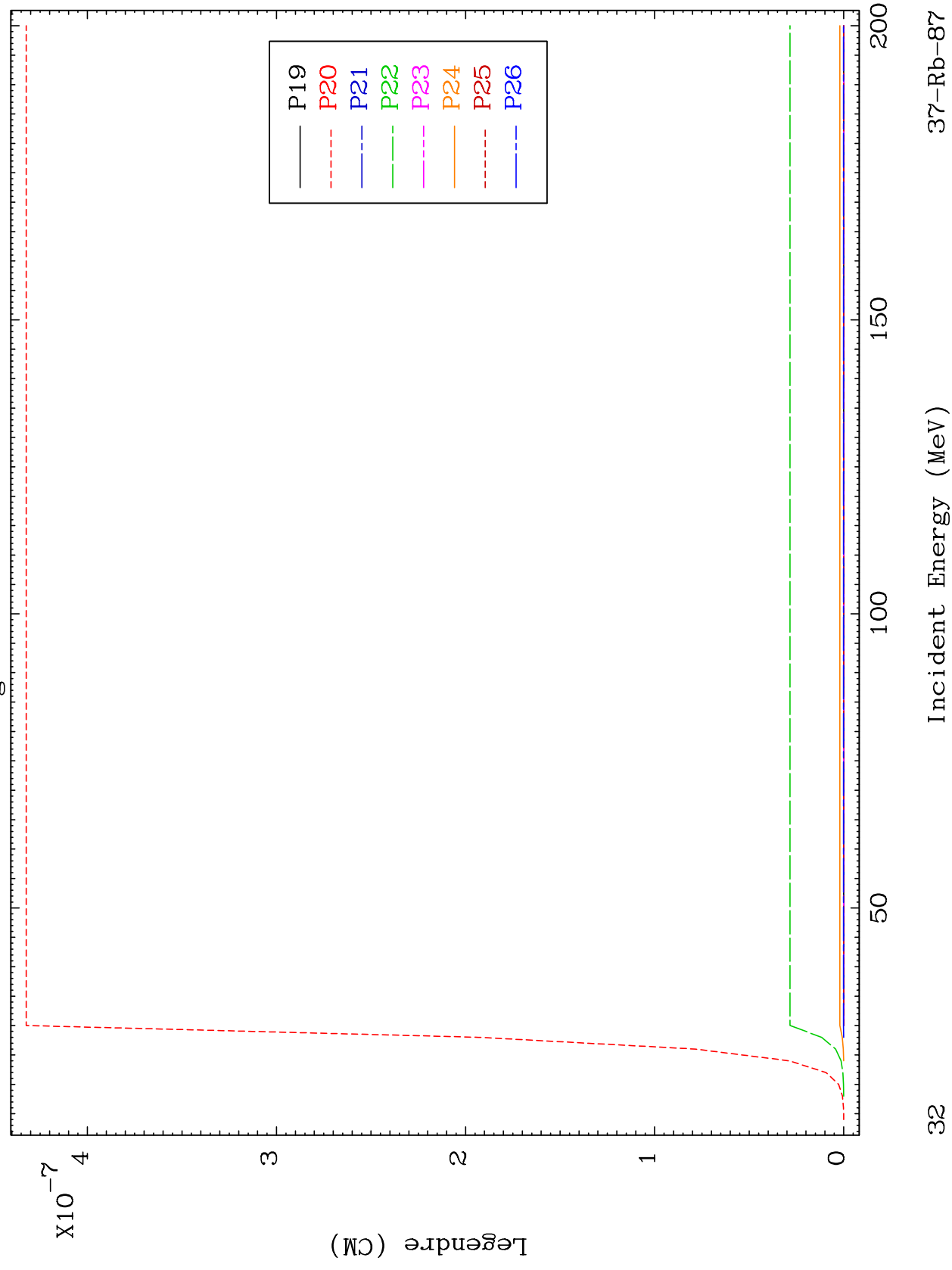


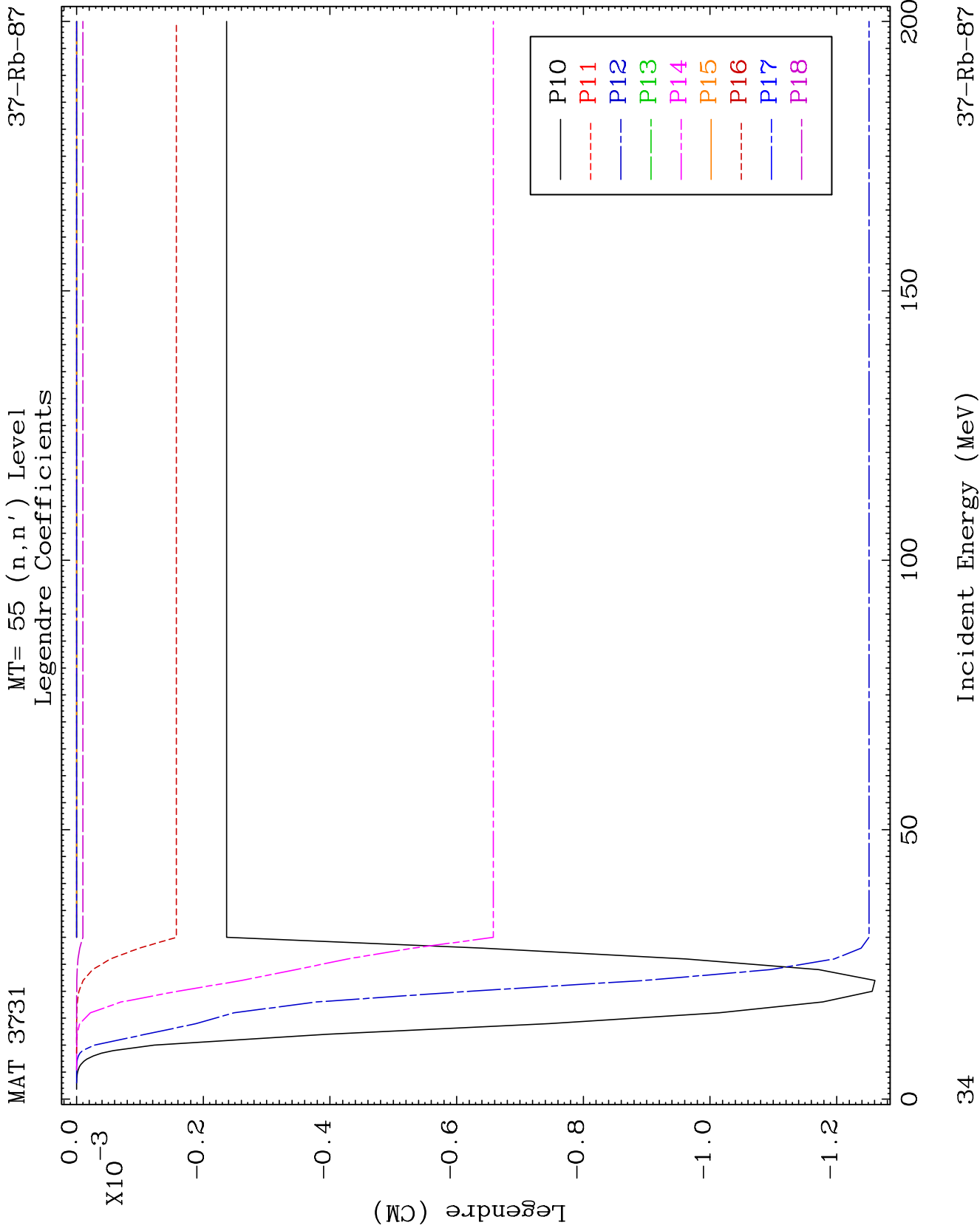


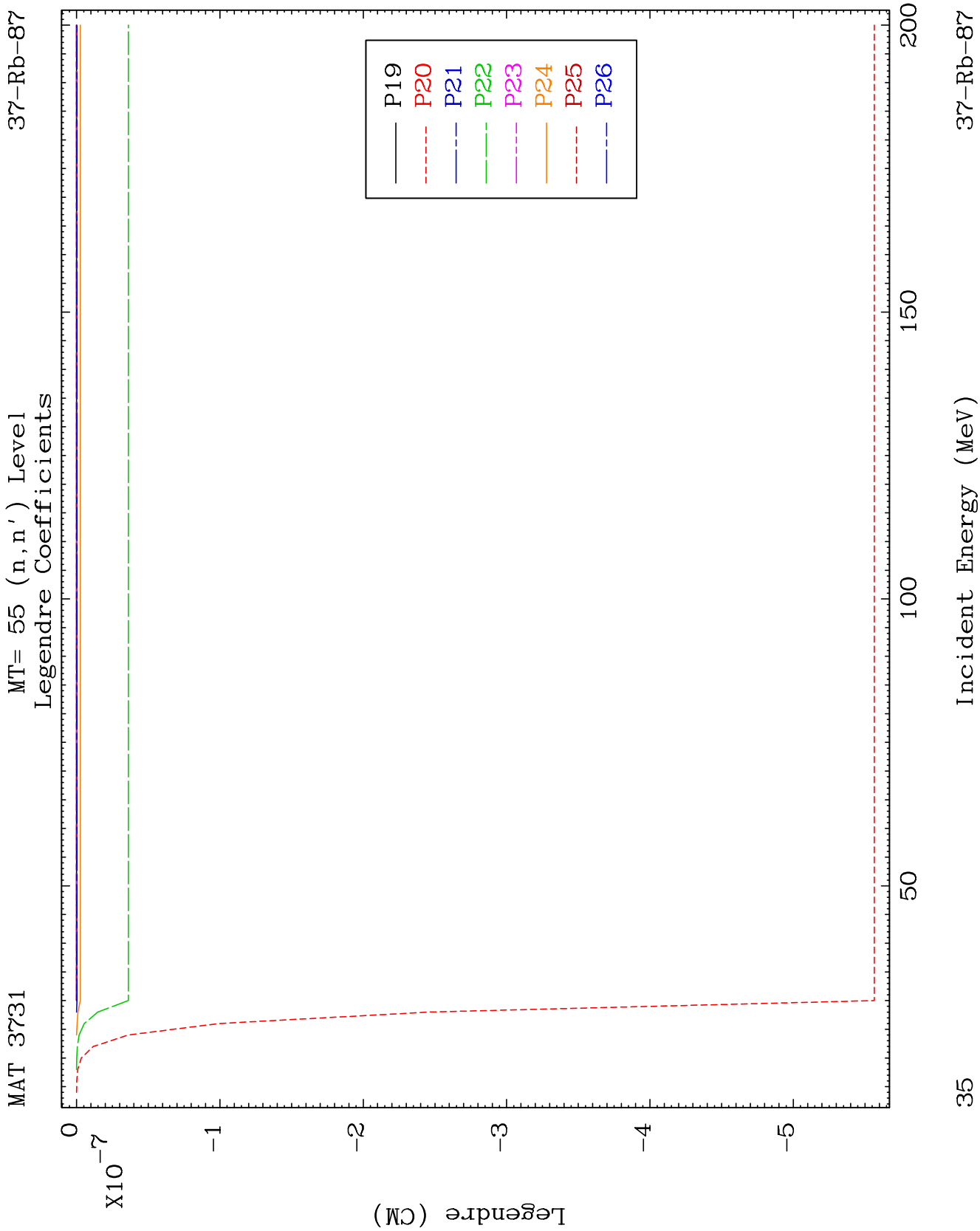
MAT 3731

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

37-Rb-87



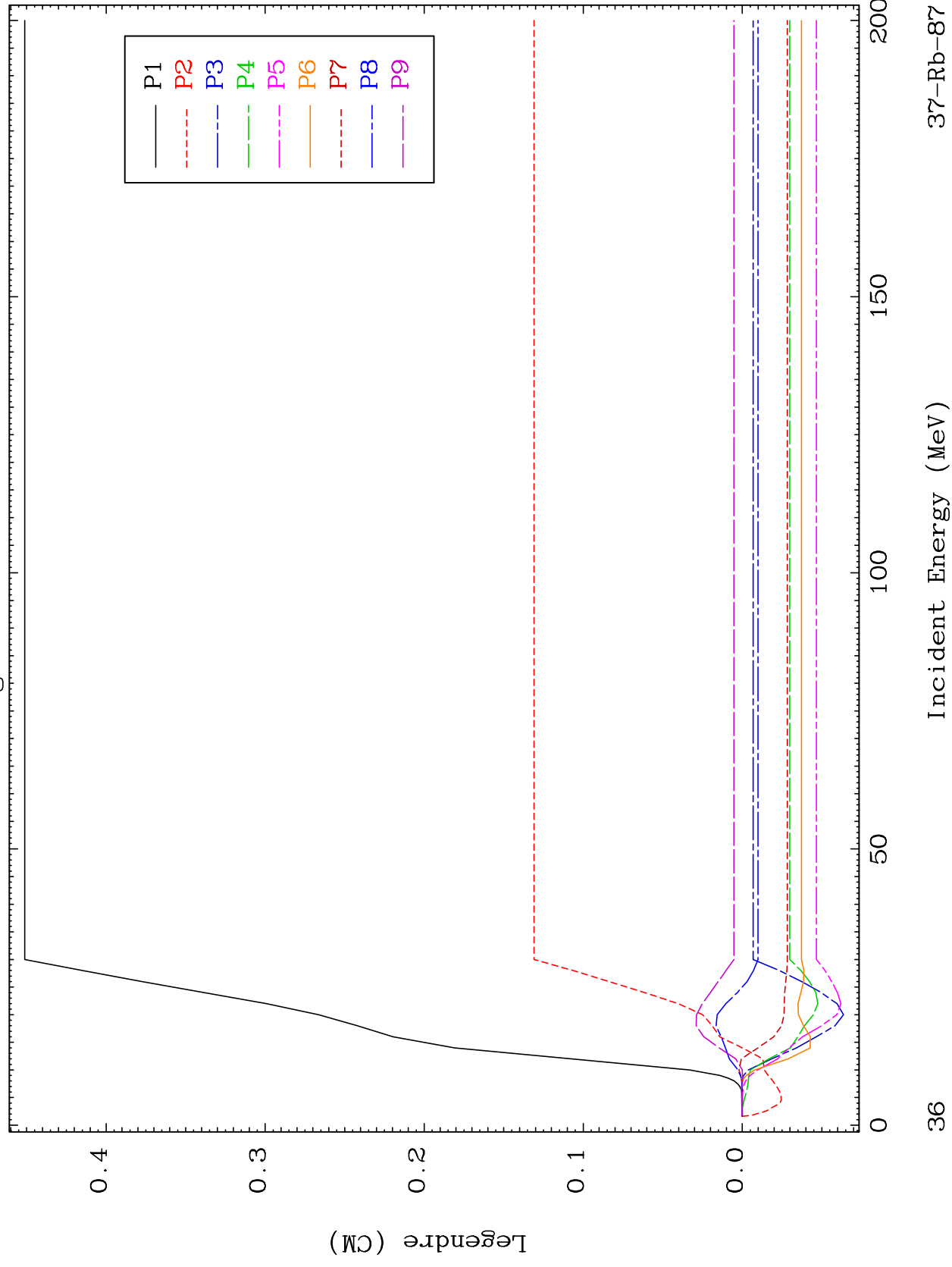


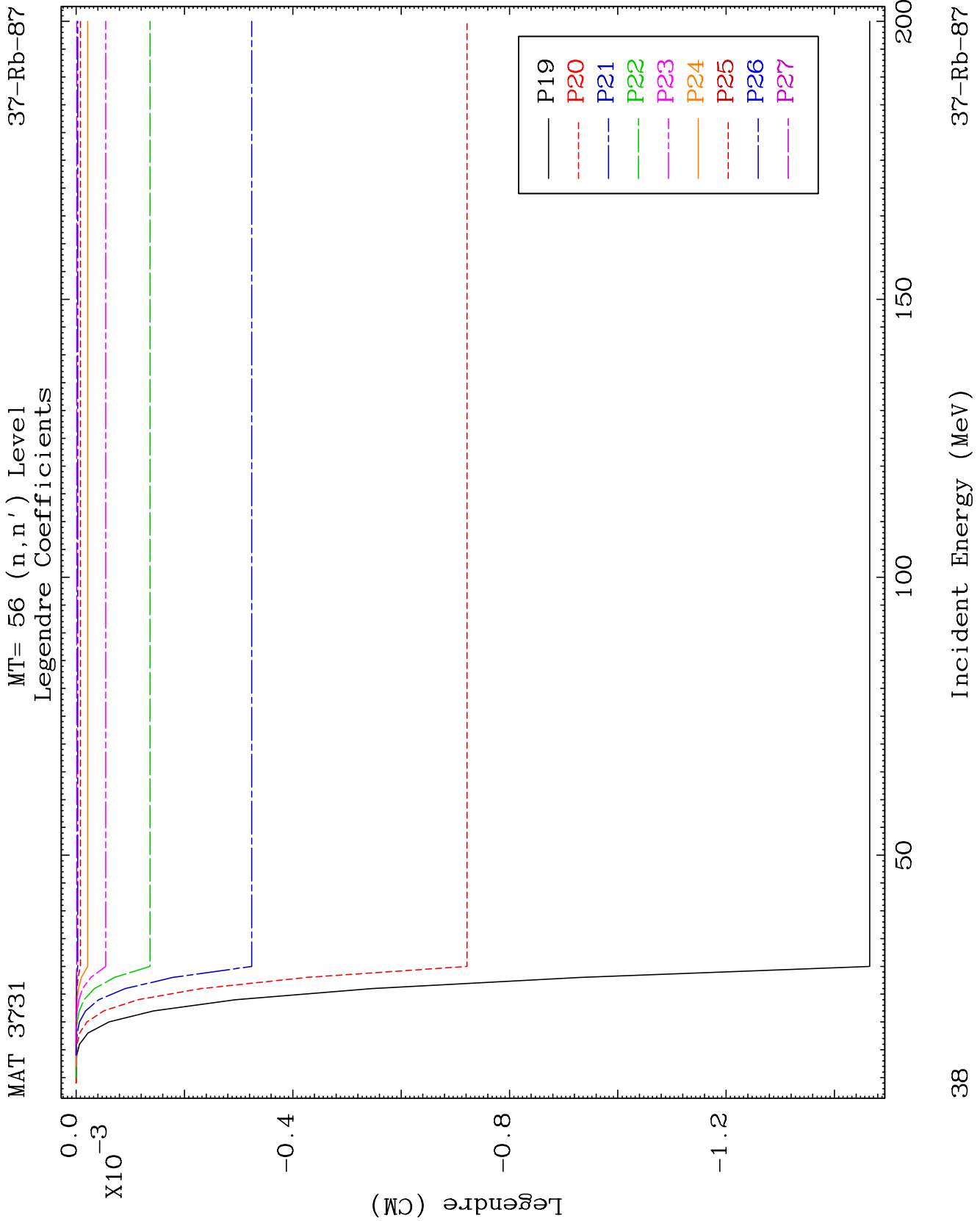


MAT 3731

MT= 56 (n, n') Level
Legendre Coefficients

37-Rb-87

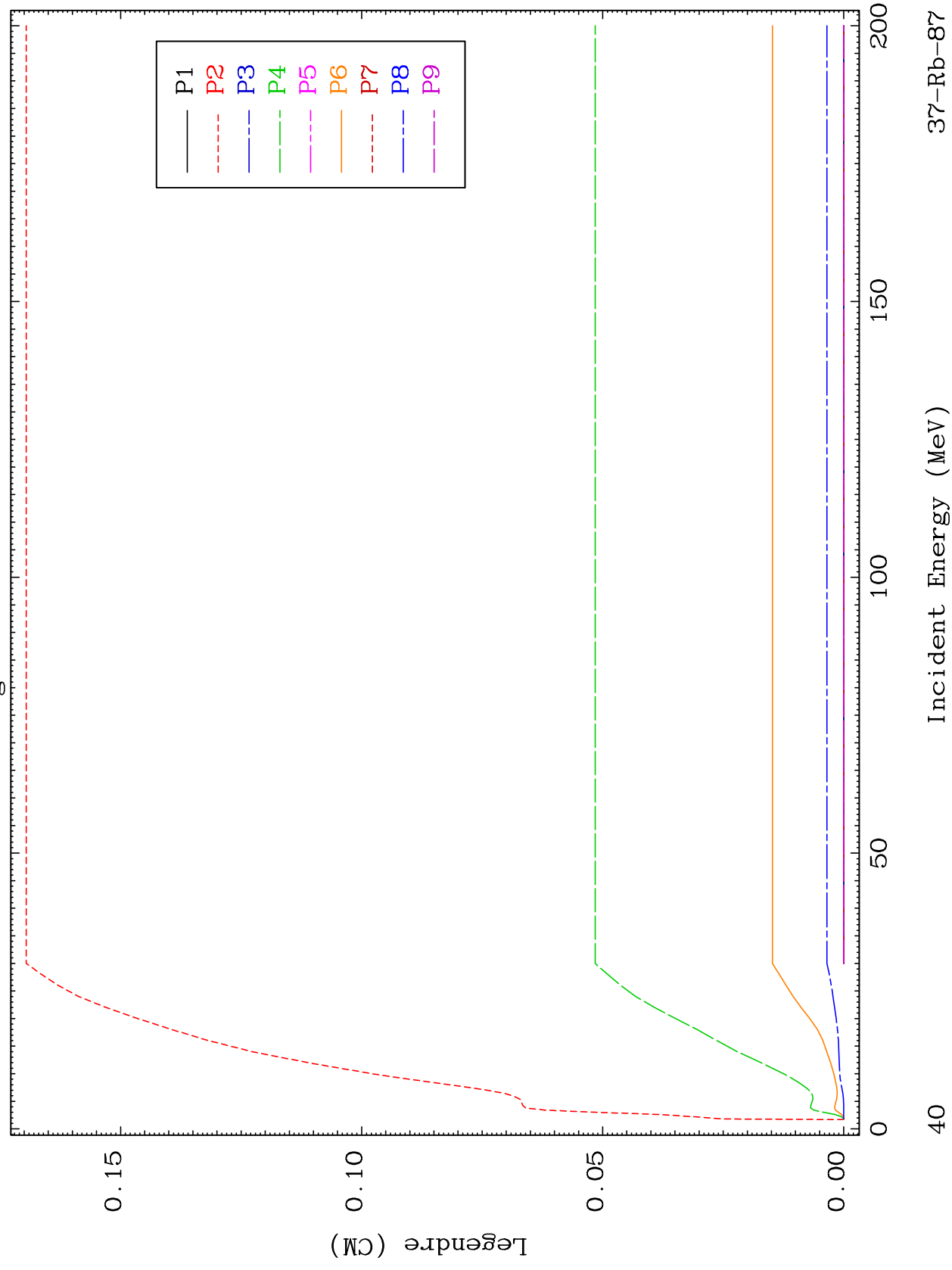


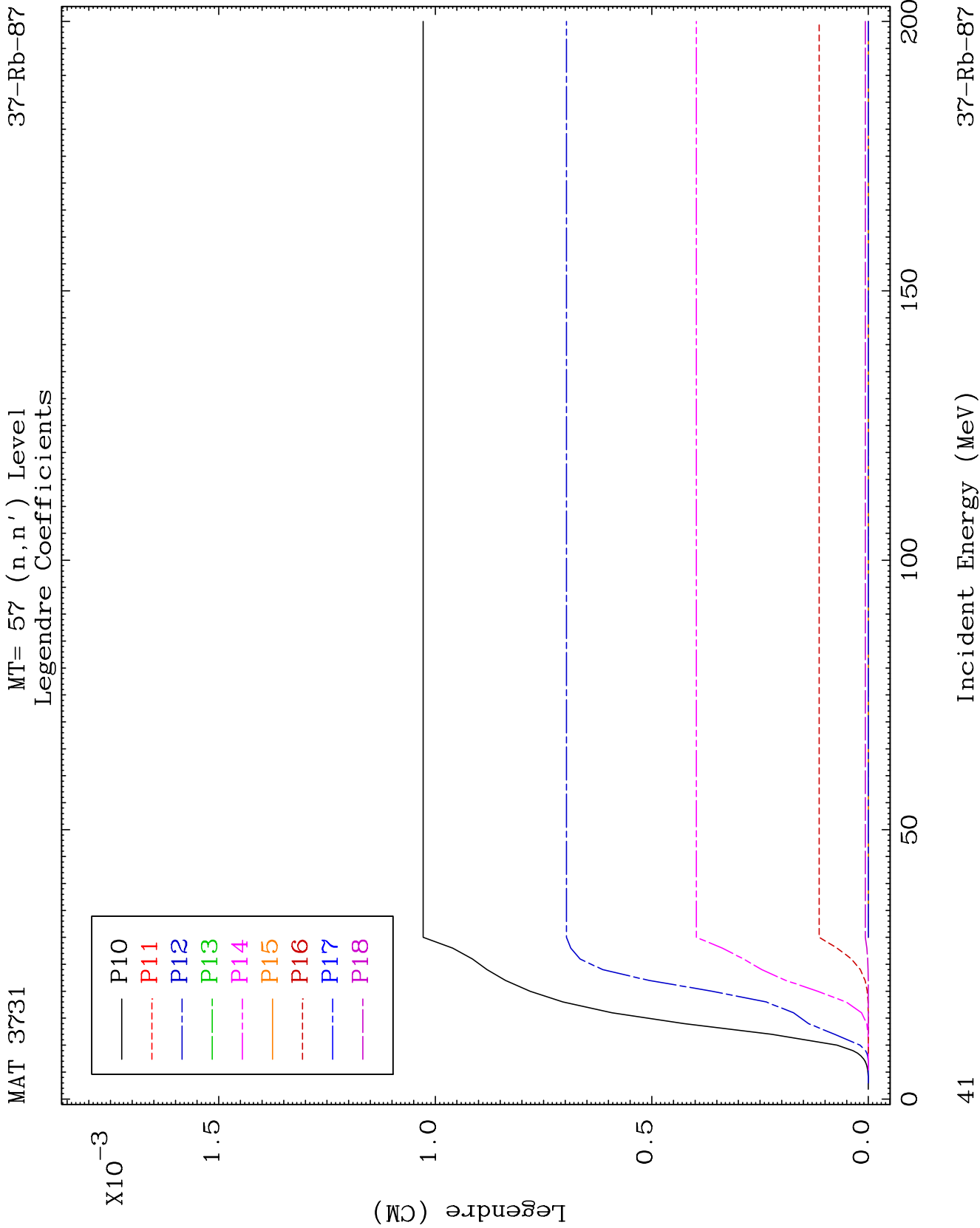


MAT 3731

MT= 57 (n, n') Level
Legendre Coefficients

37-Rb-87

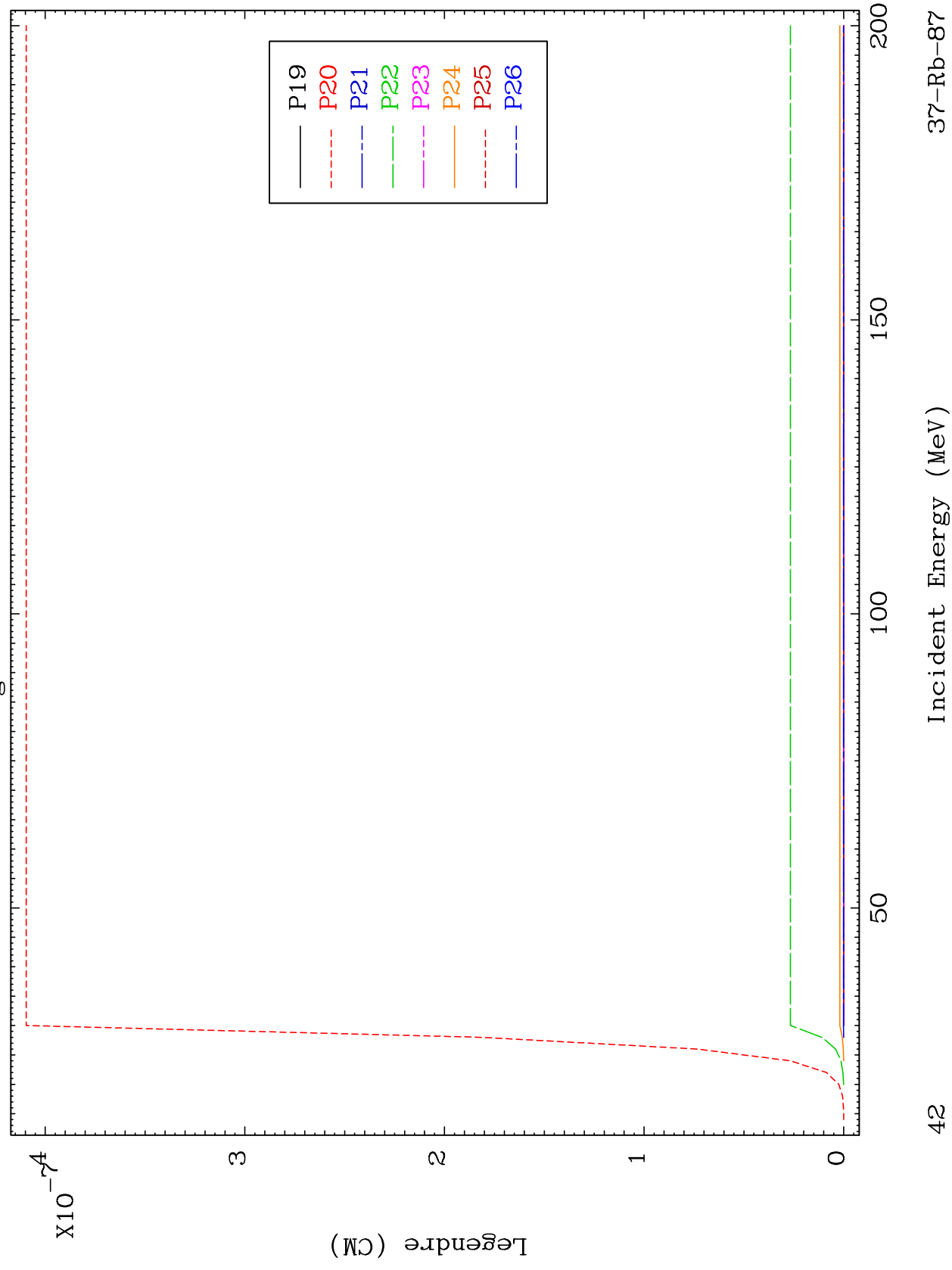


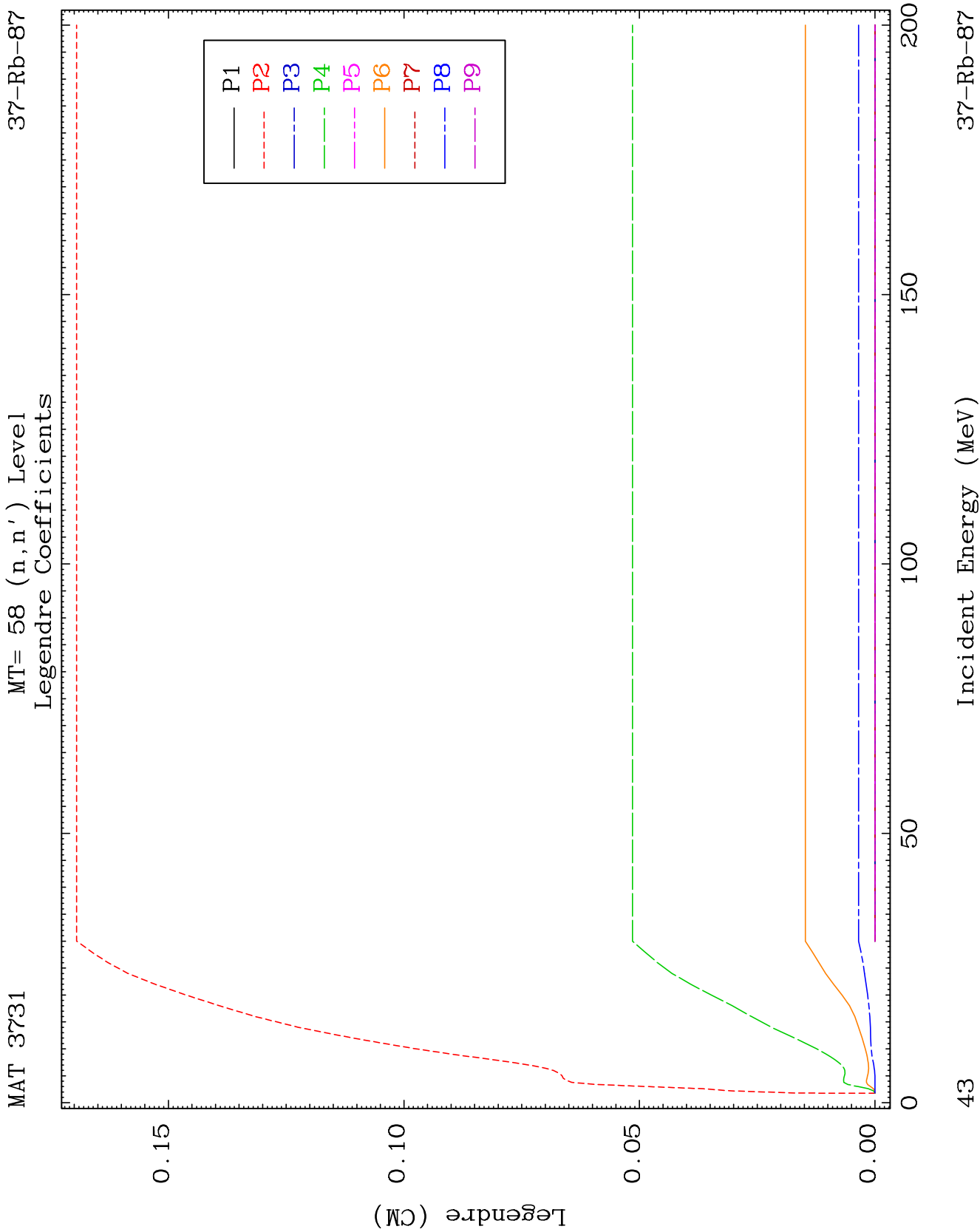


MAT 3731

MT= 57 (n, n') Level
Legendre Coefficients

37-Rb-87

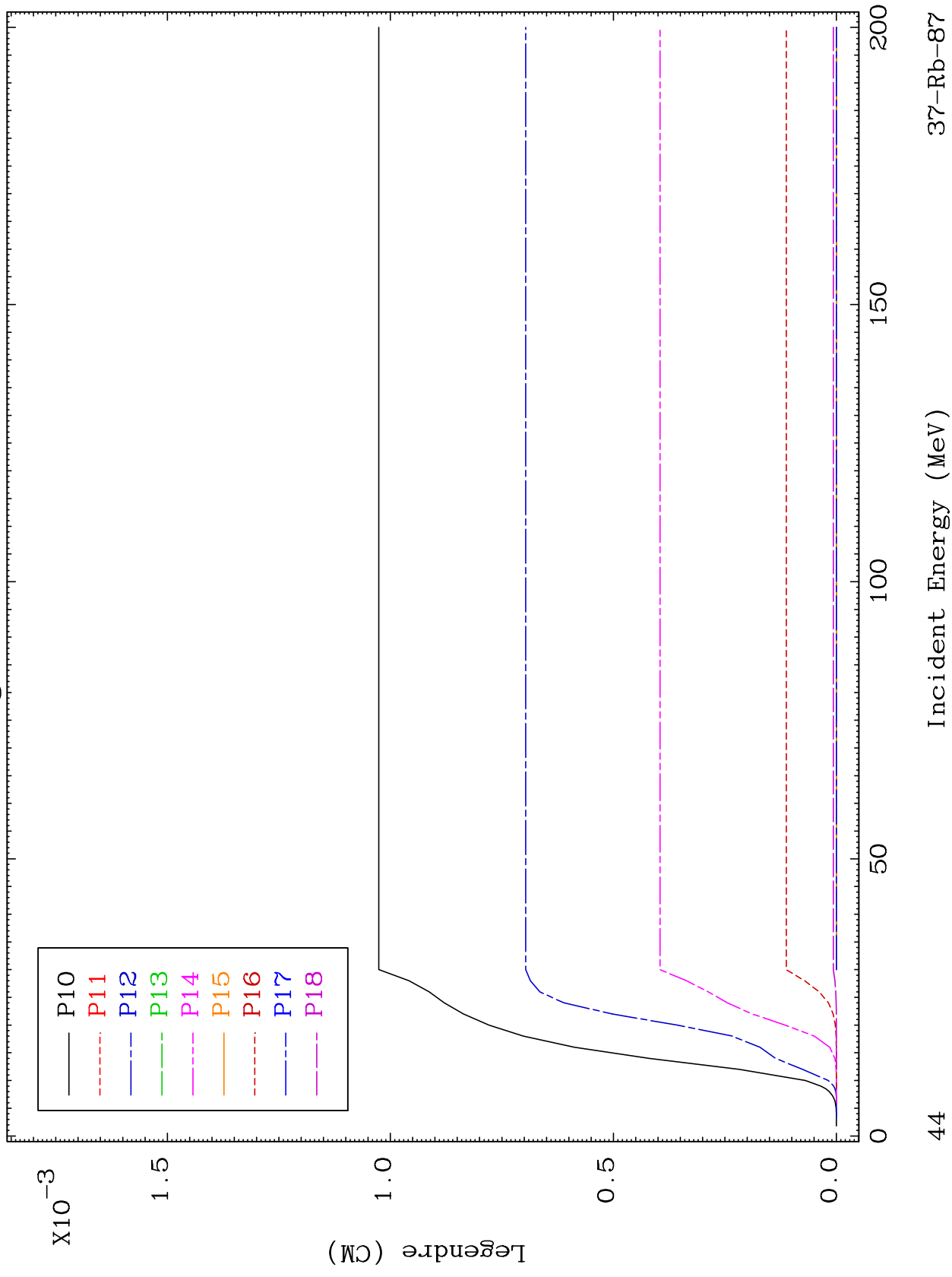


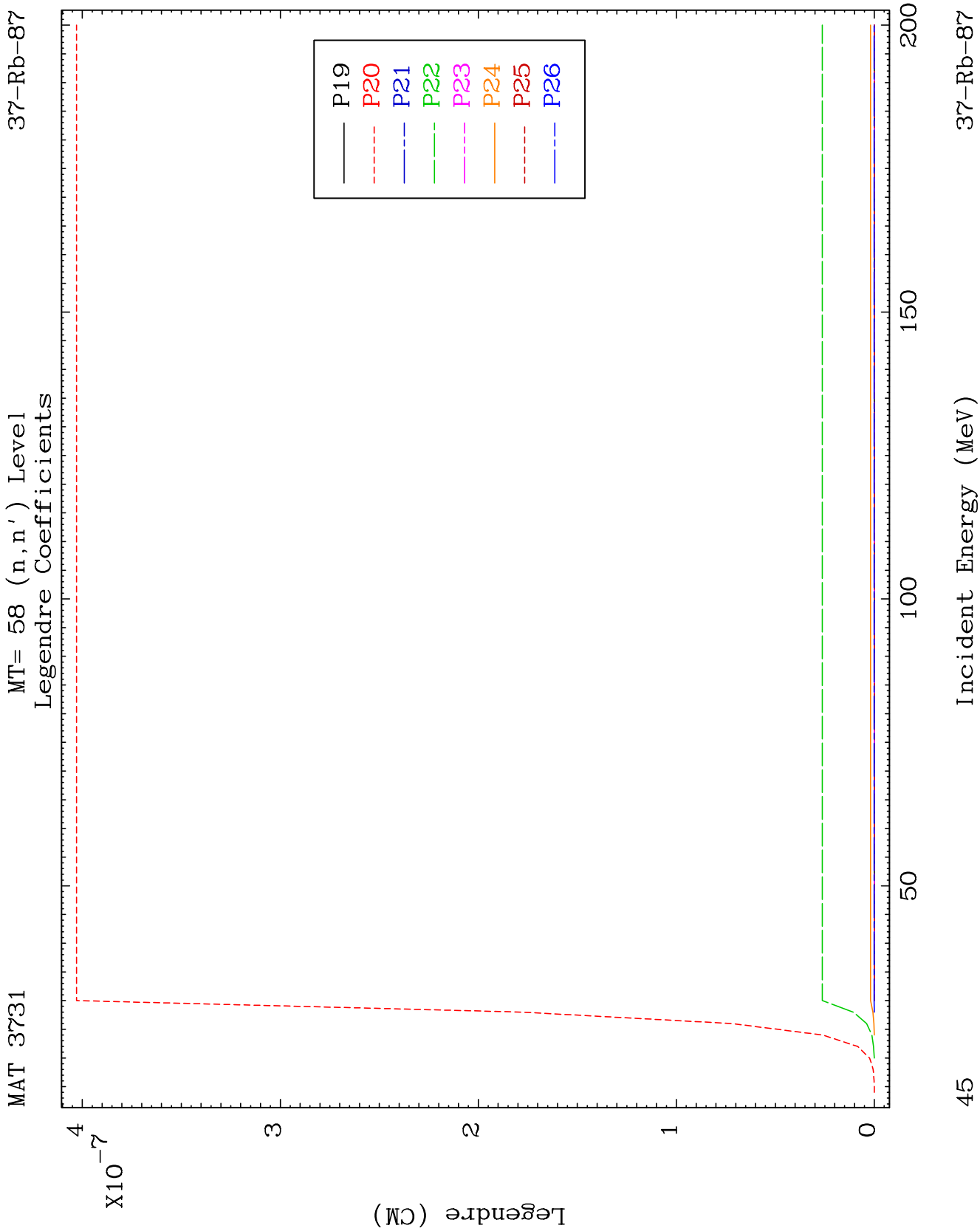


MAT 3731

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

37-Rb-87

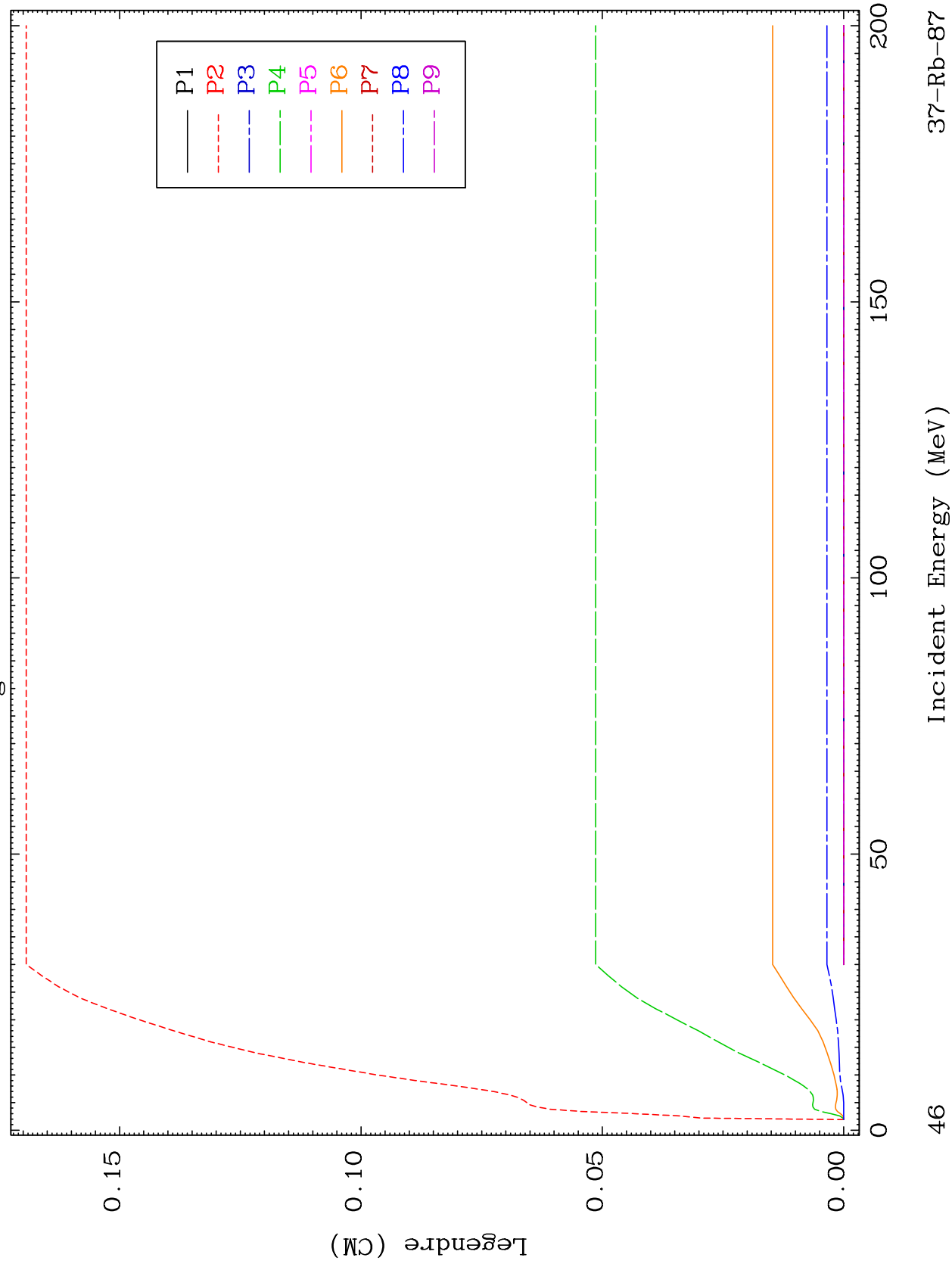




MAT 3731

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

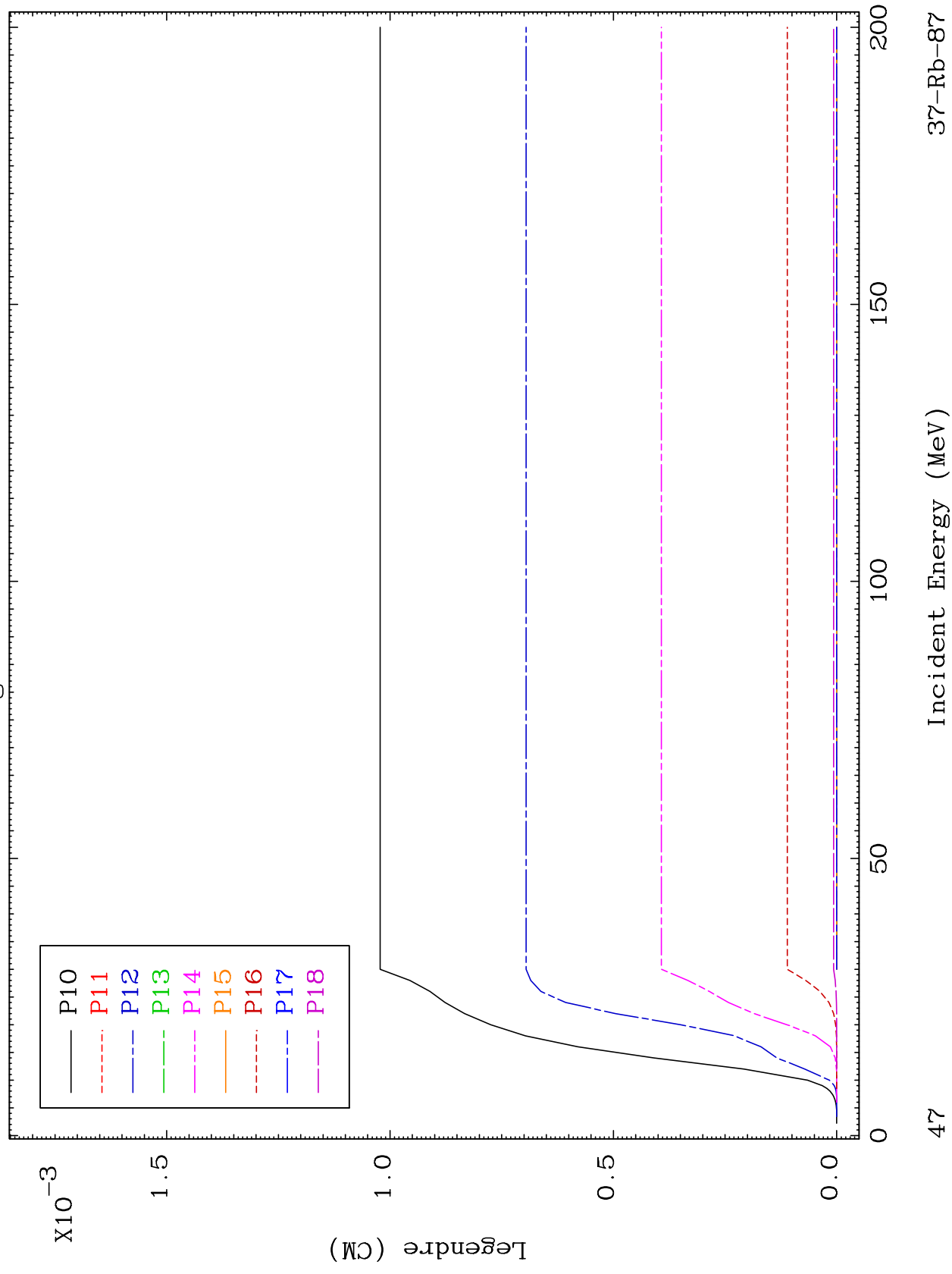
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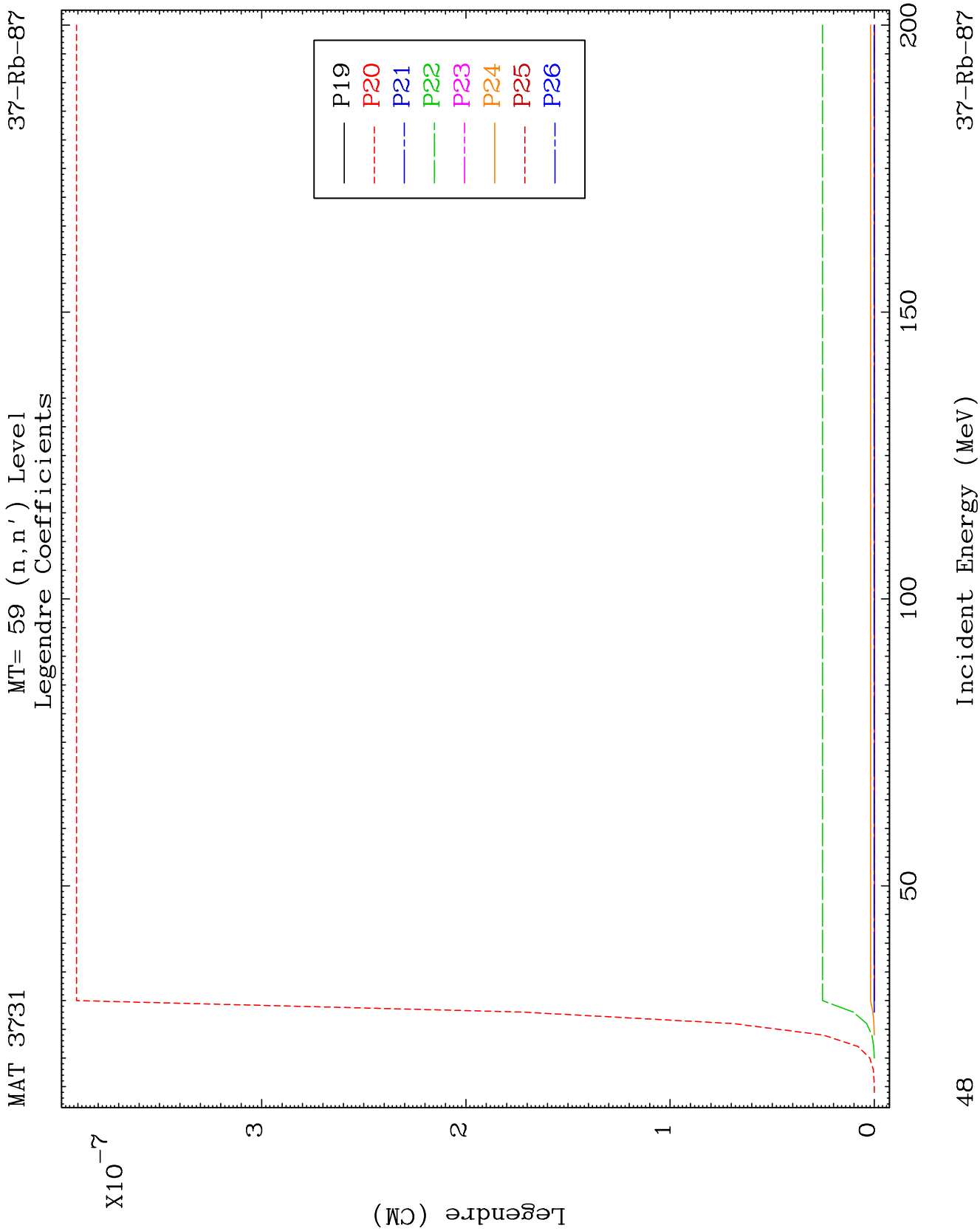


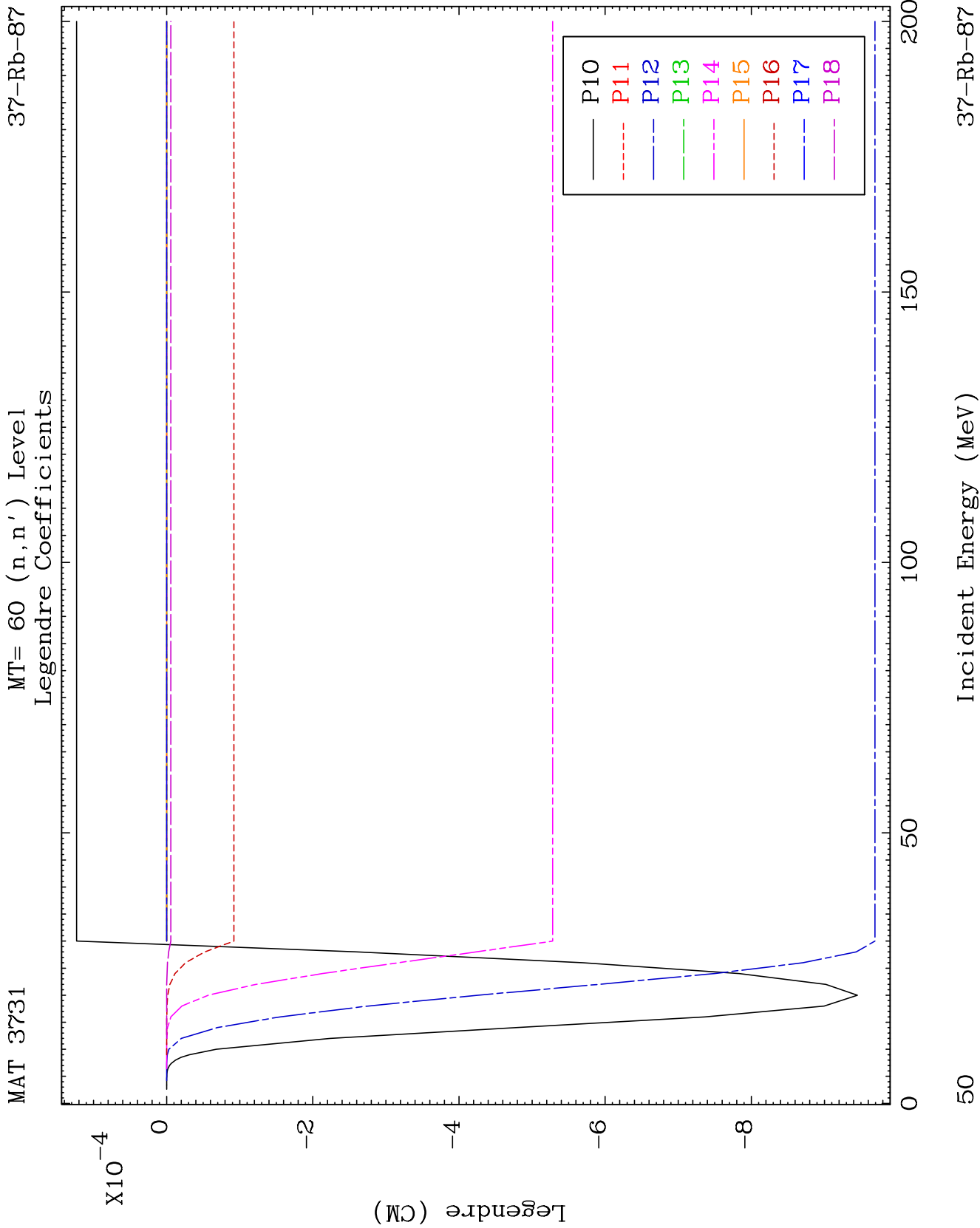
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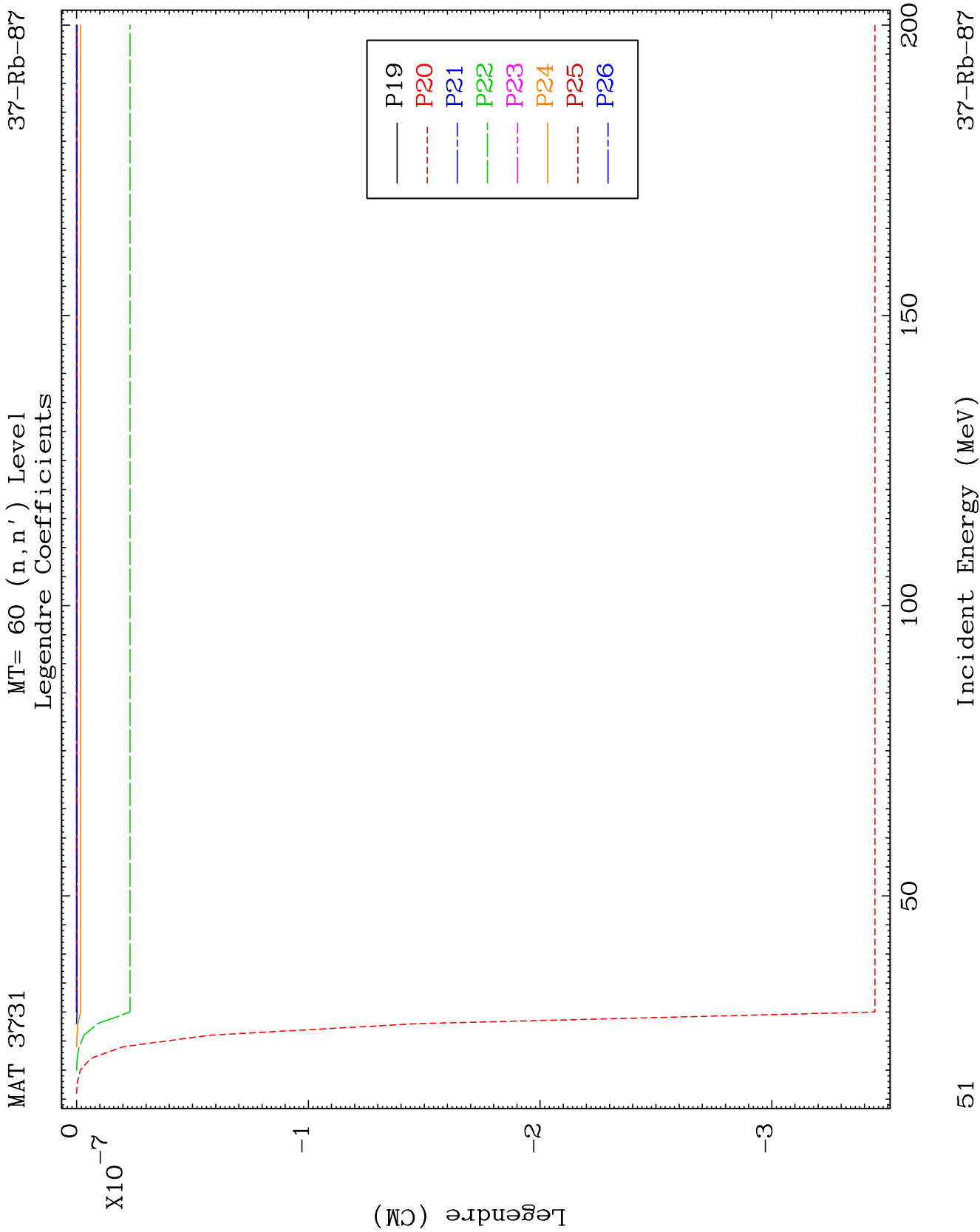
37-Rb-87

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





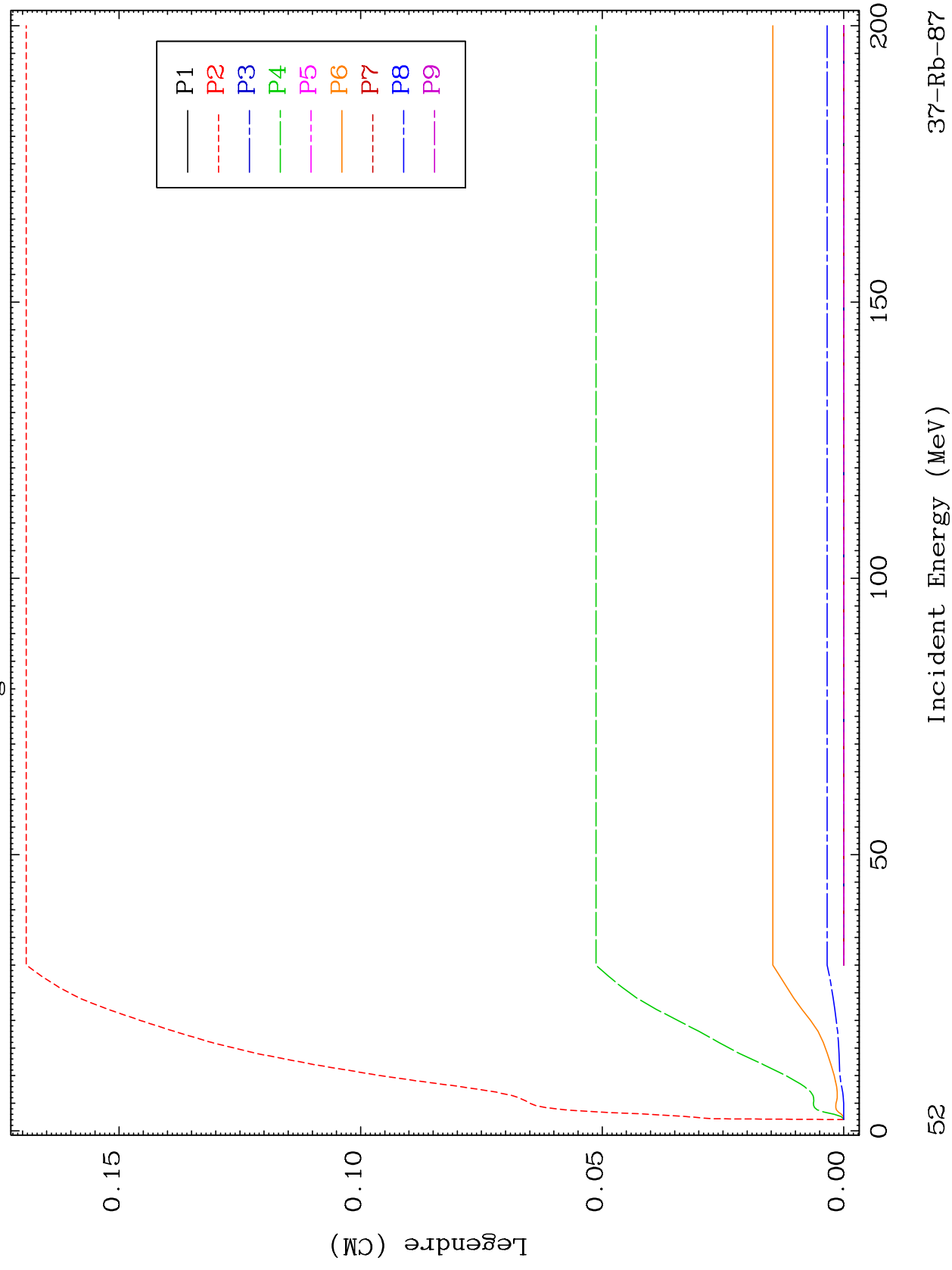


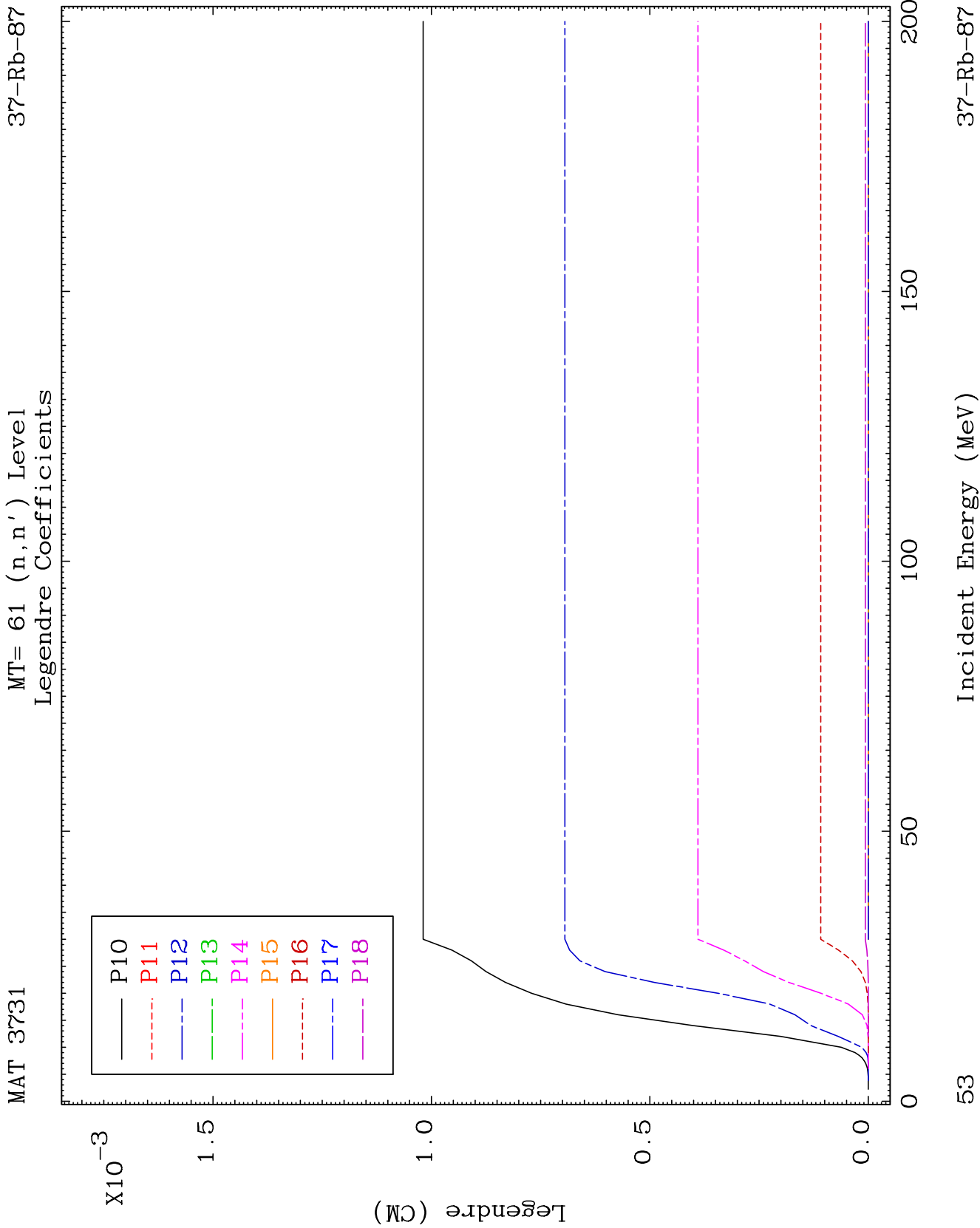


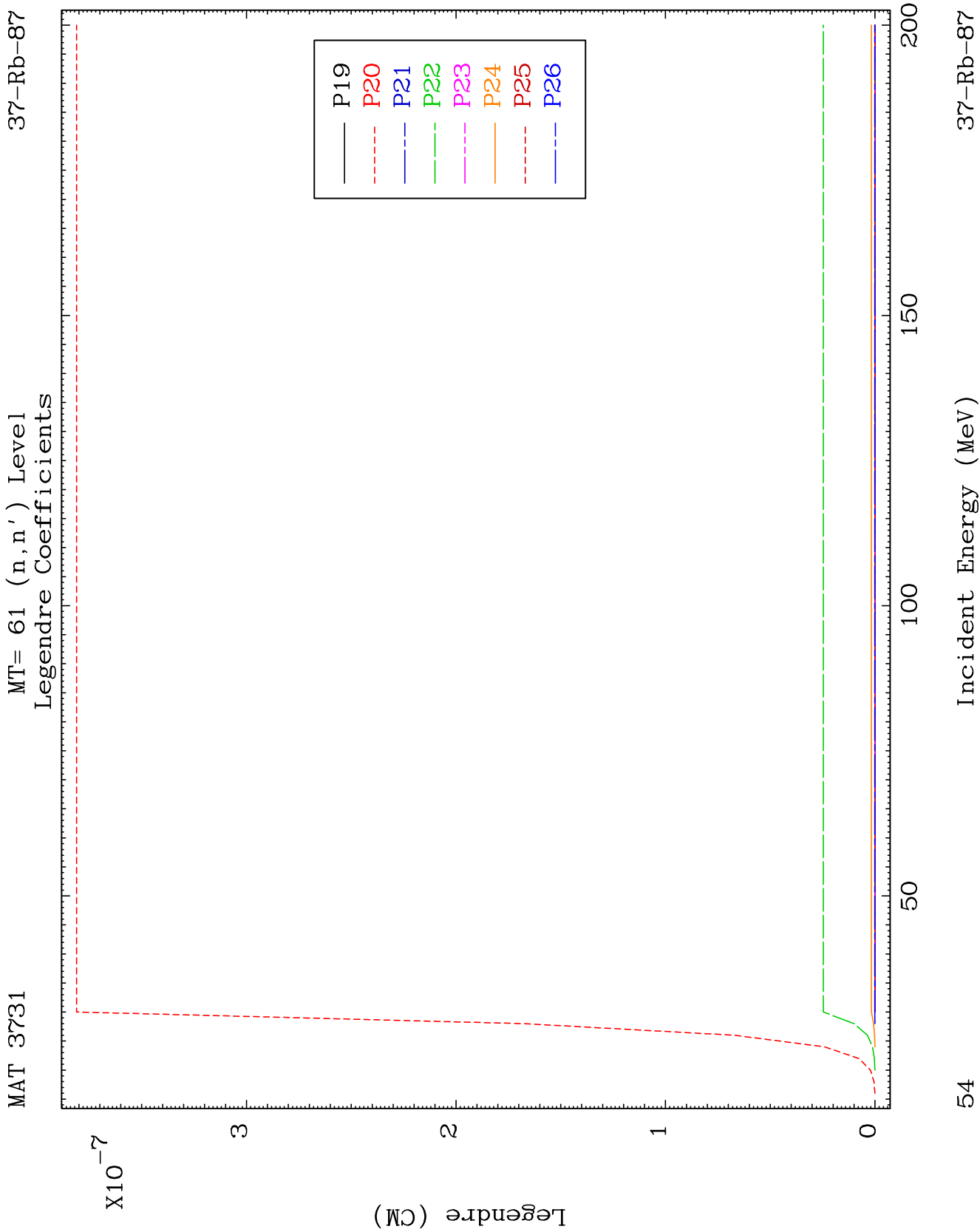
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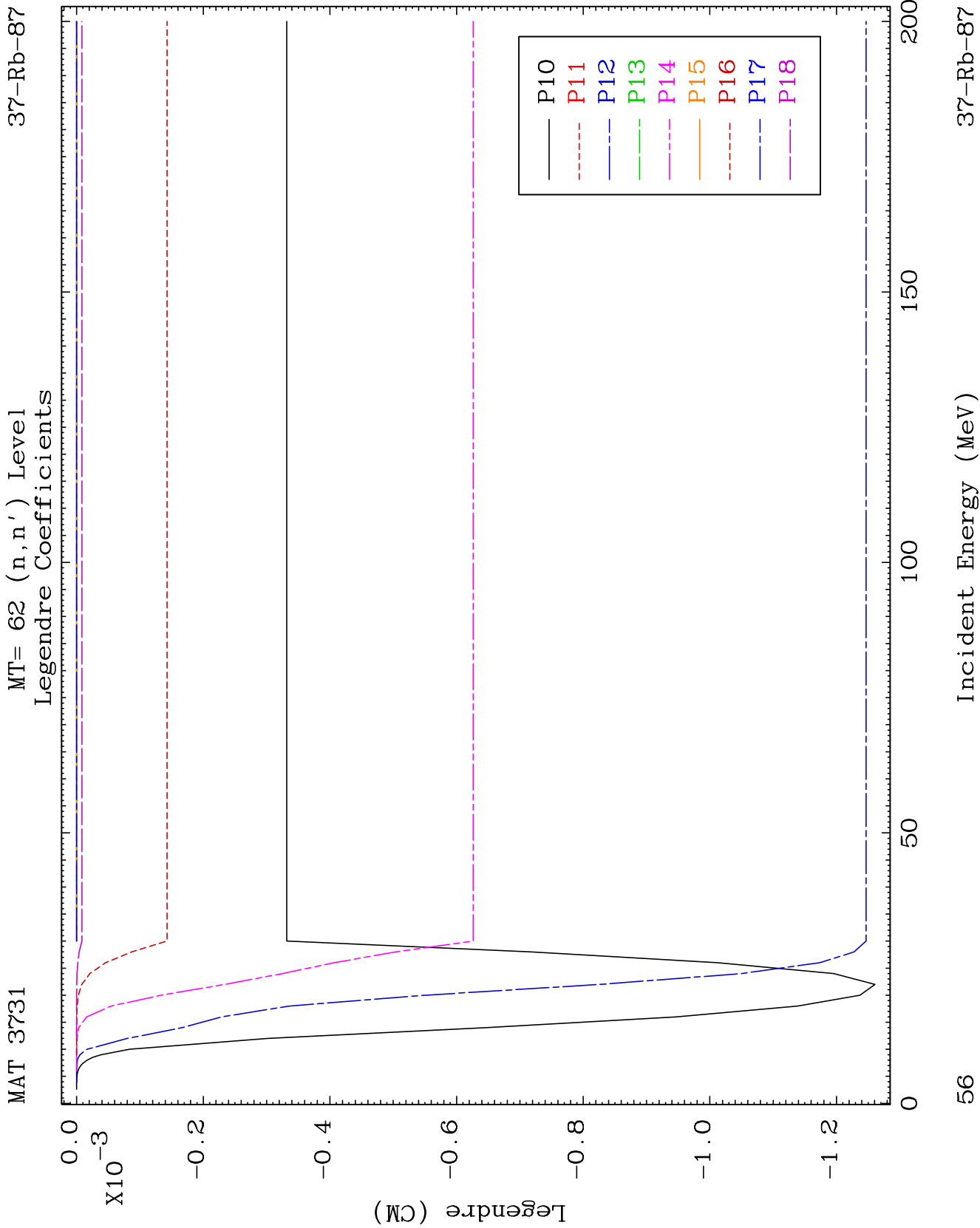
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Legendre Coefficients

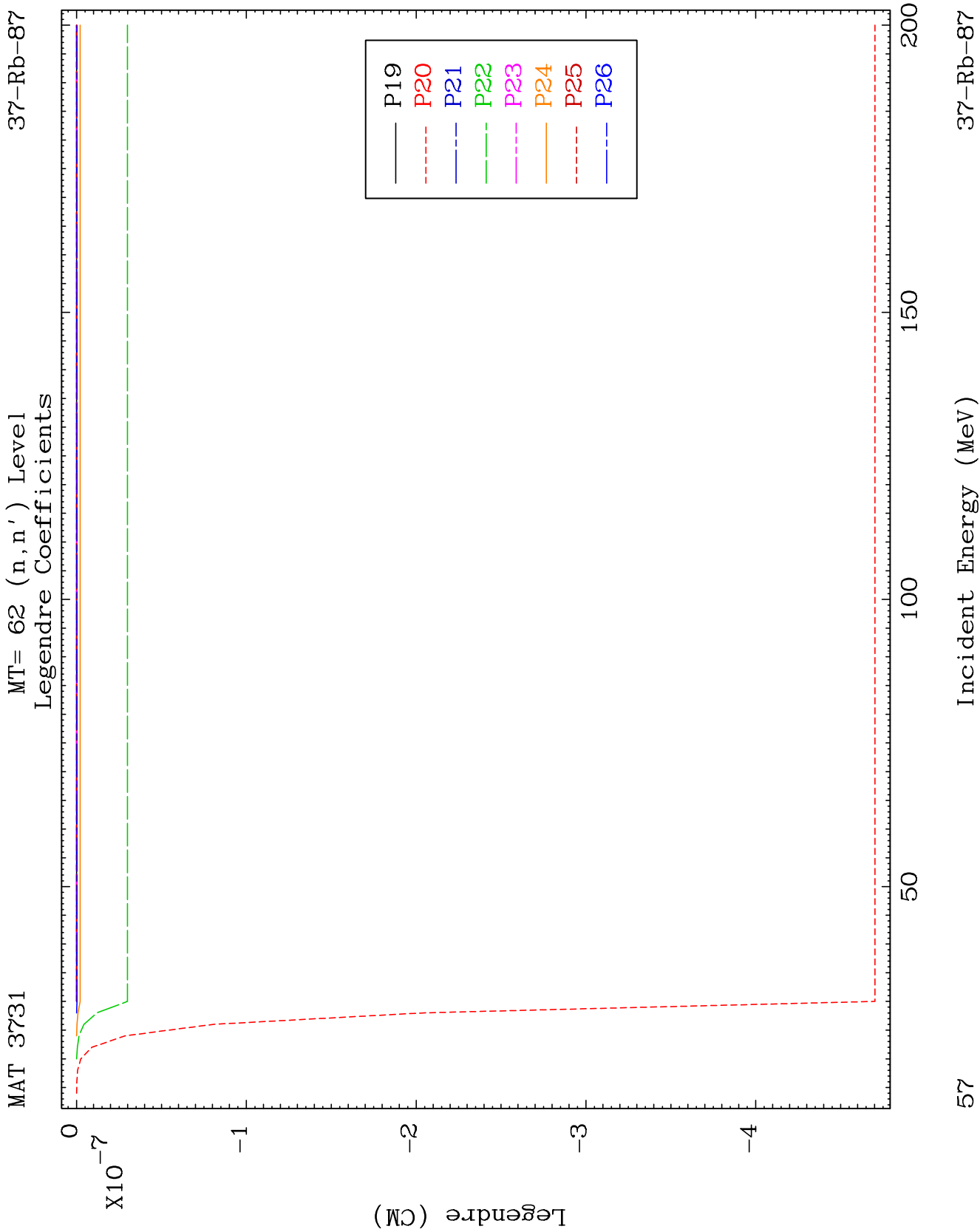
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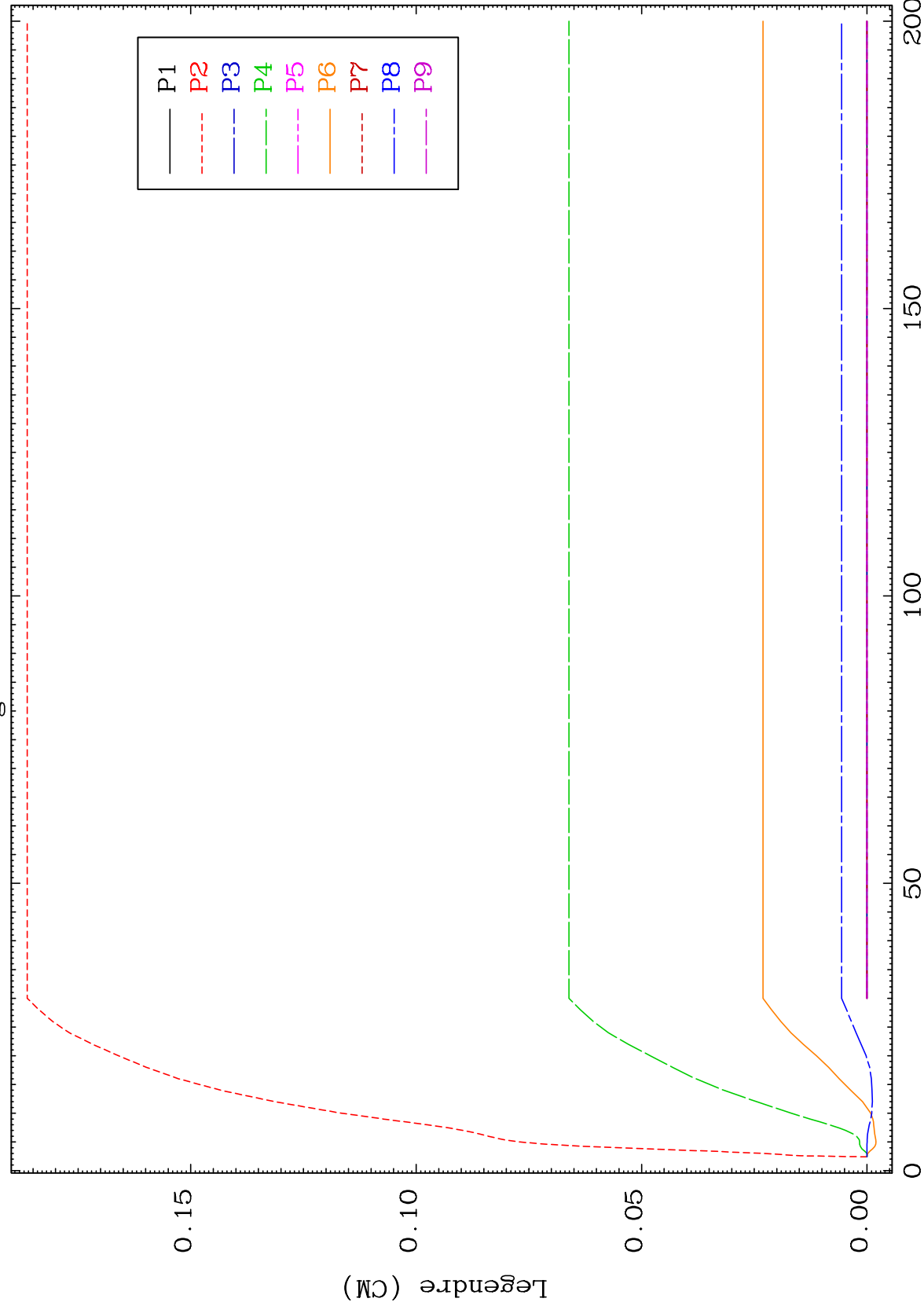




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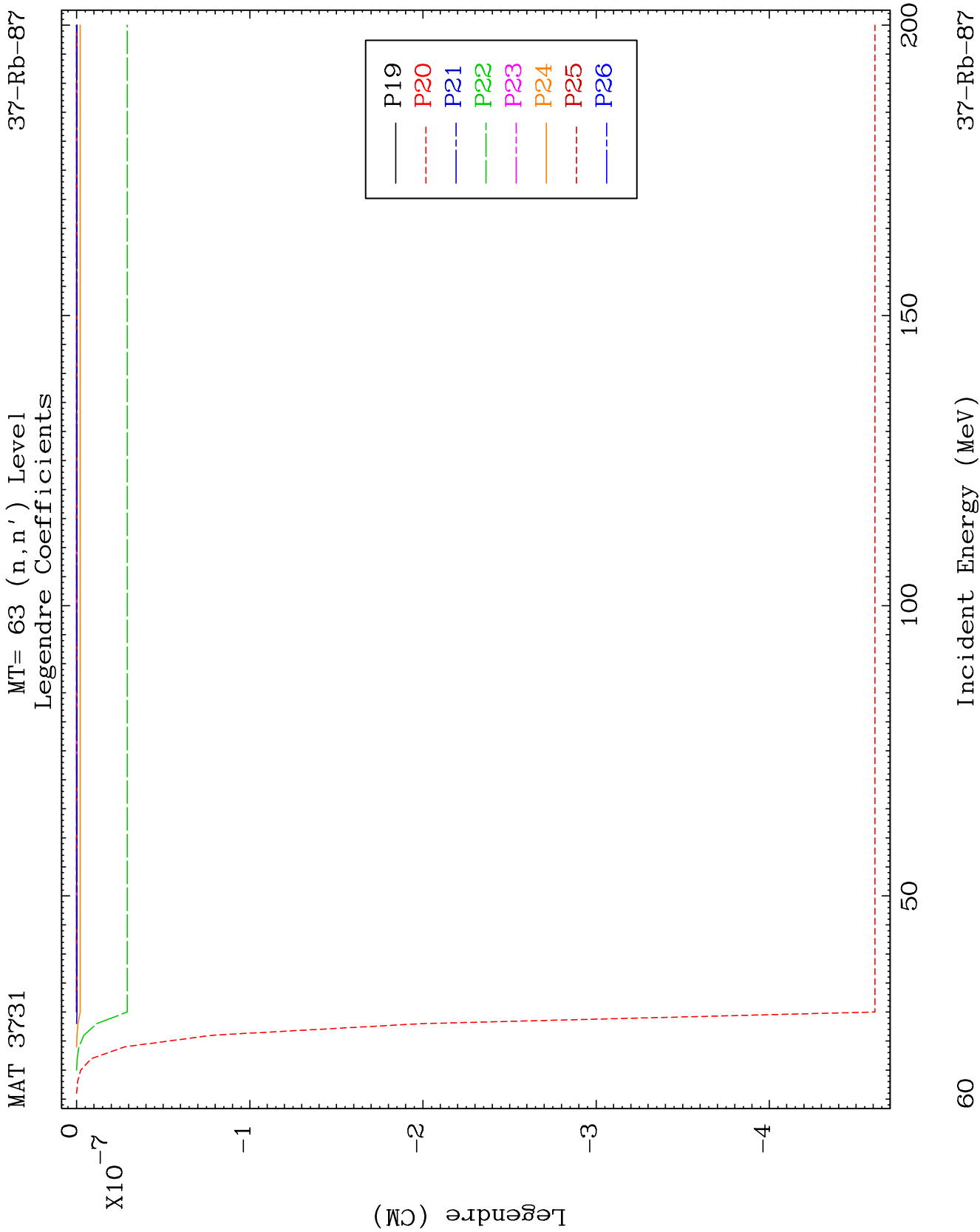
MT= 63 (n, n') Level
Legendre Coefficients

37-Rb-87



37-Rb-87

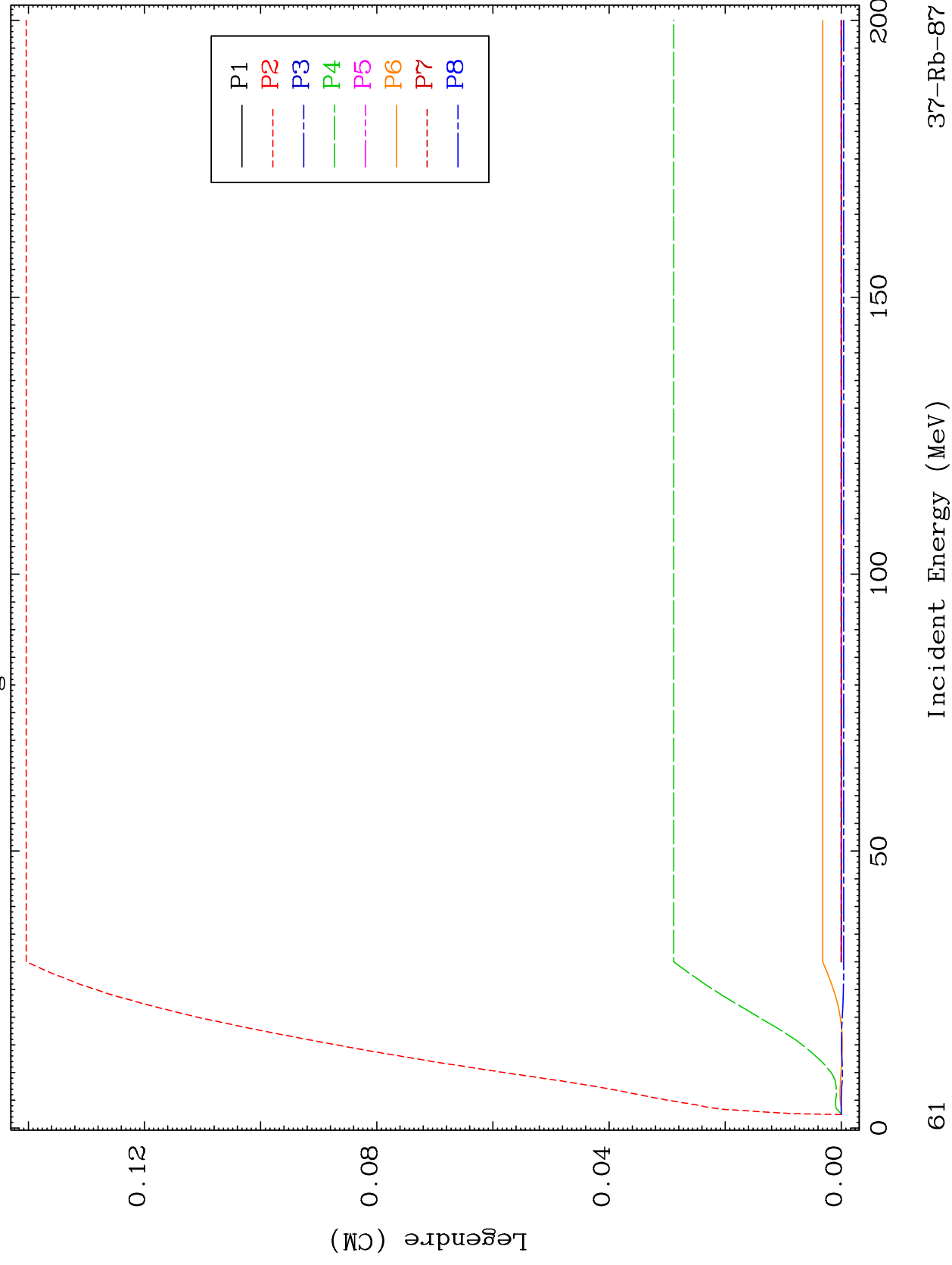
Incident Energy (MeV)

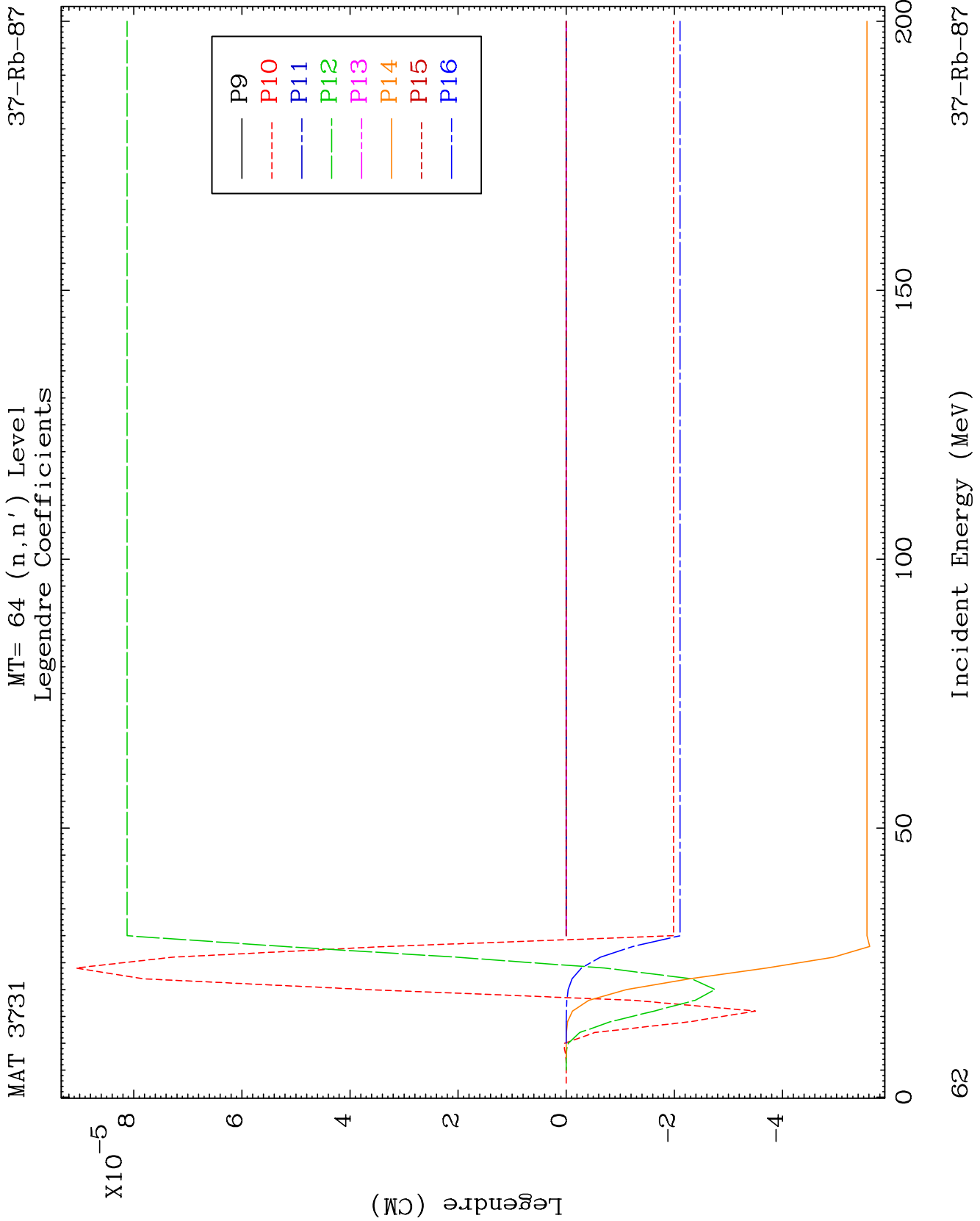


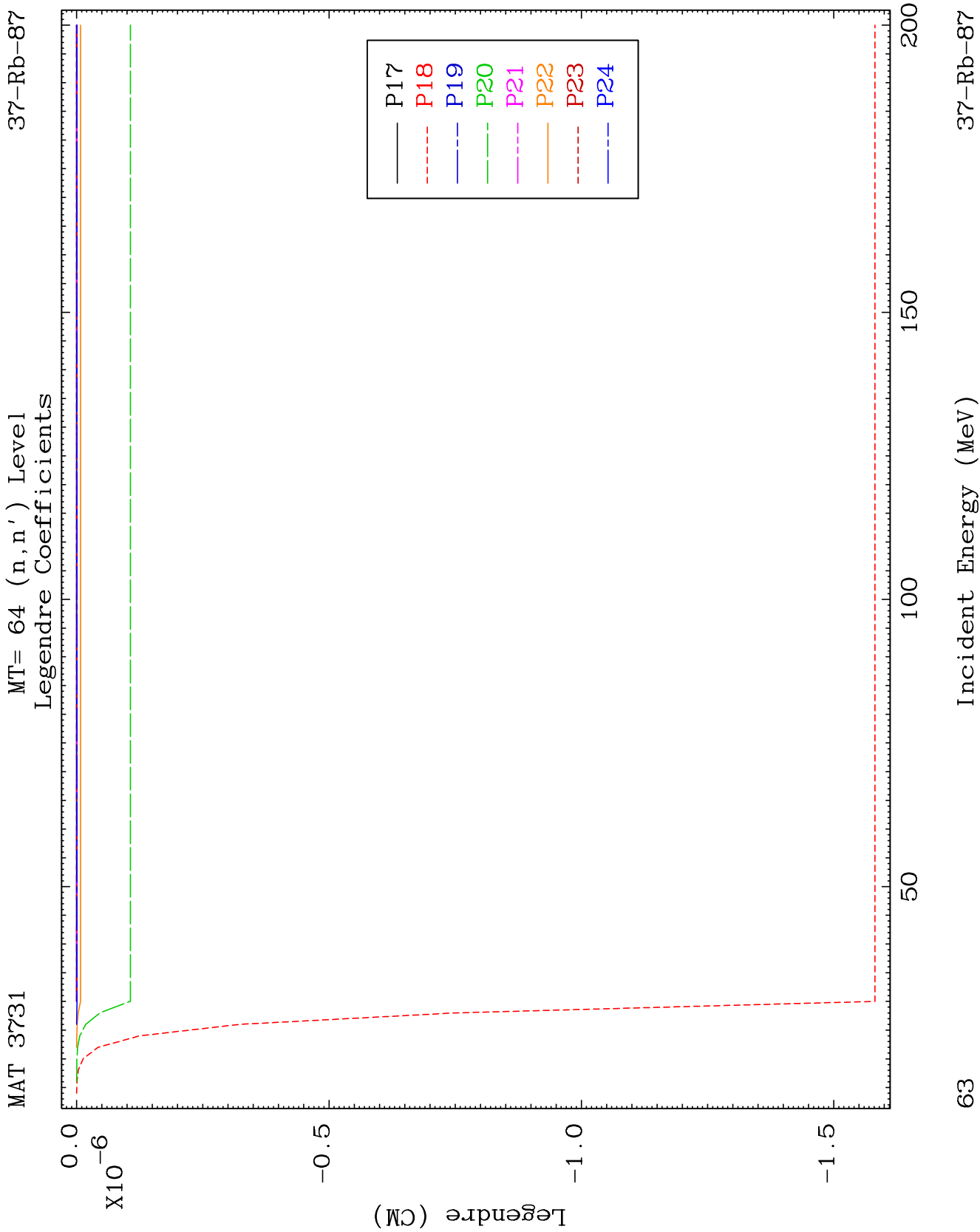
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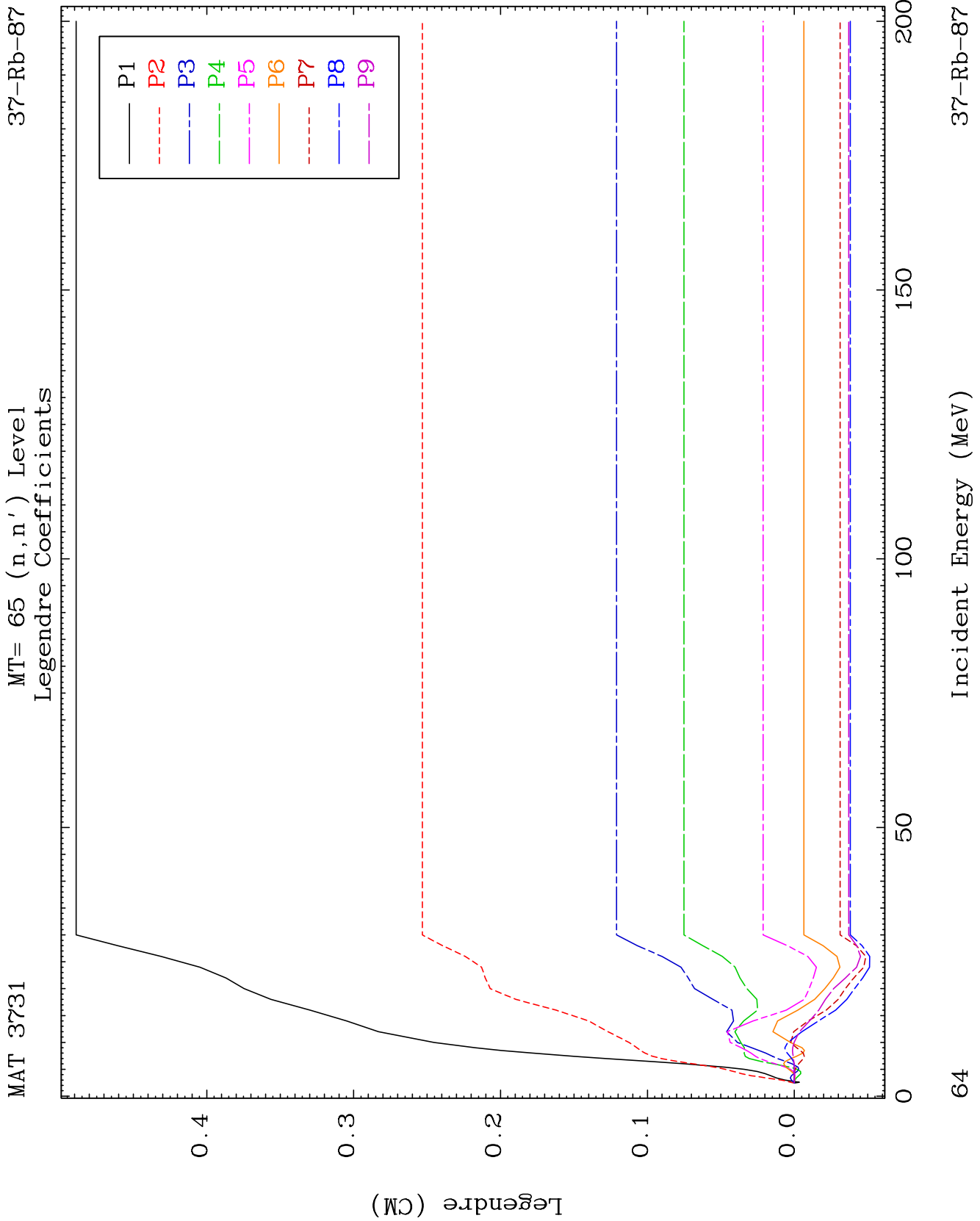
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Legendre Coefficients

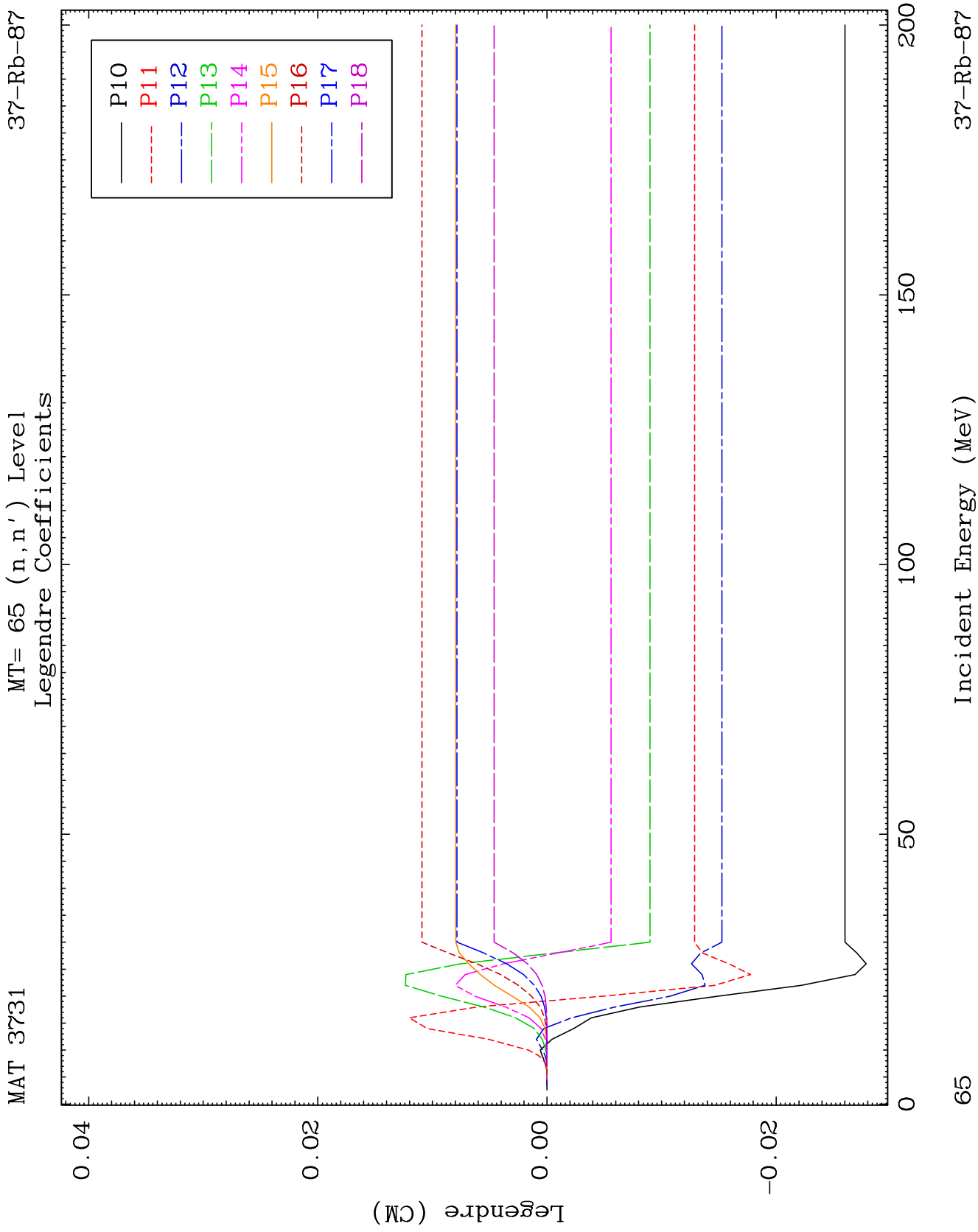
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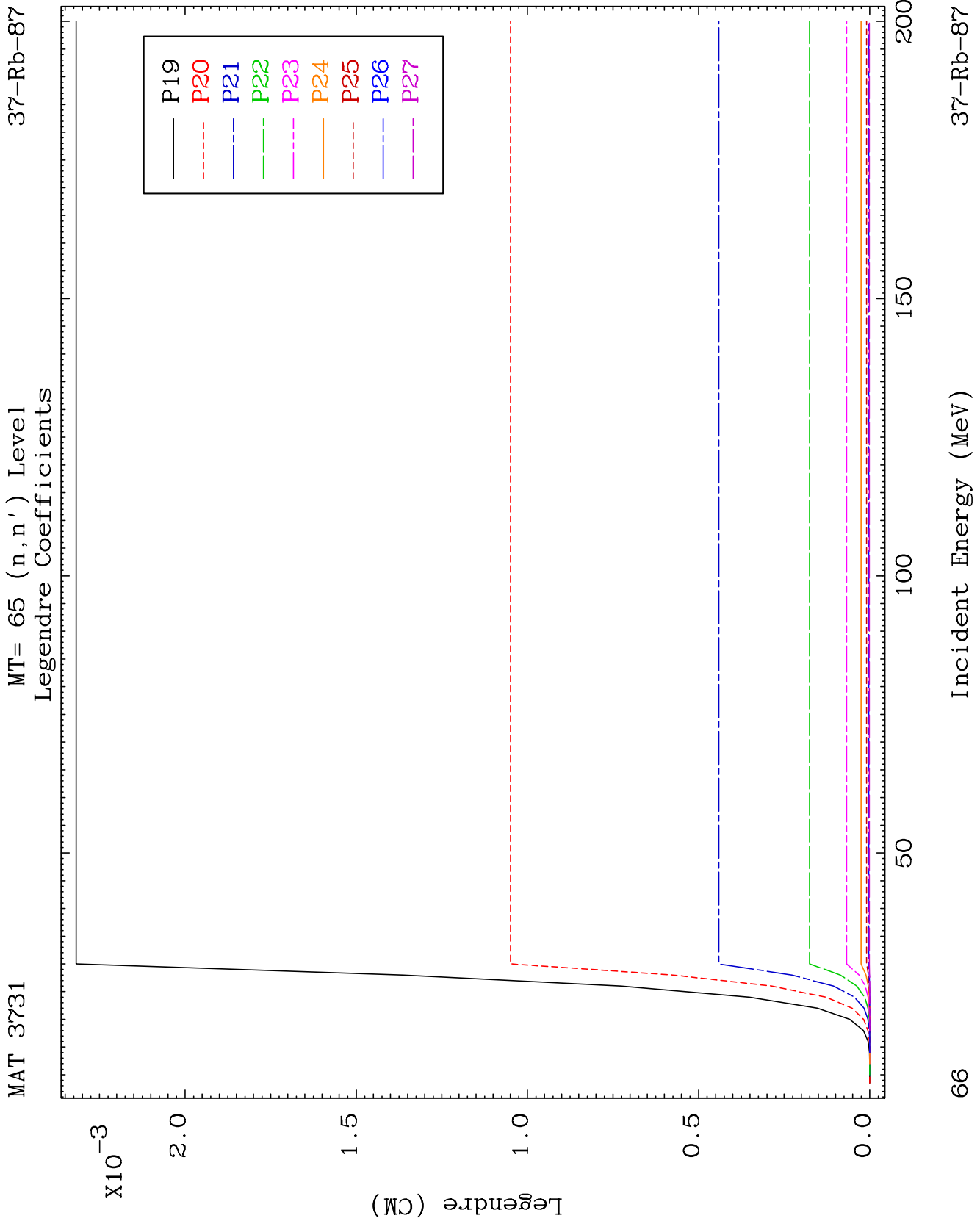


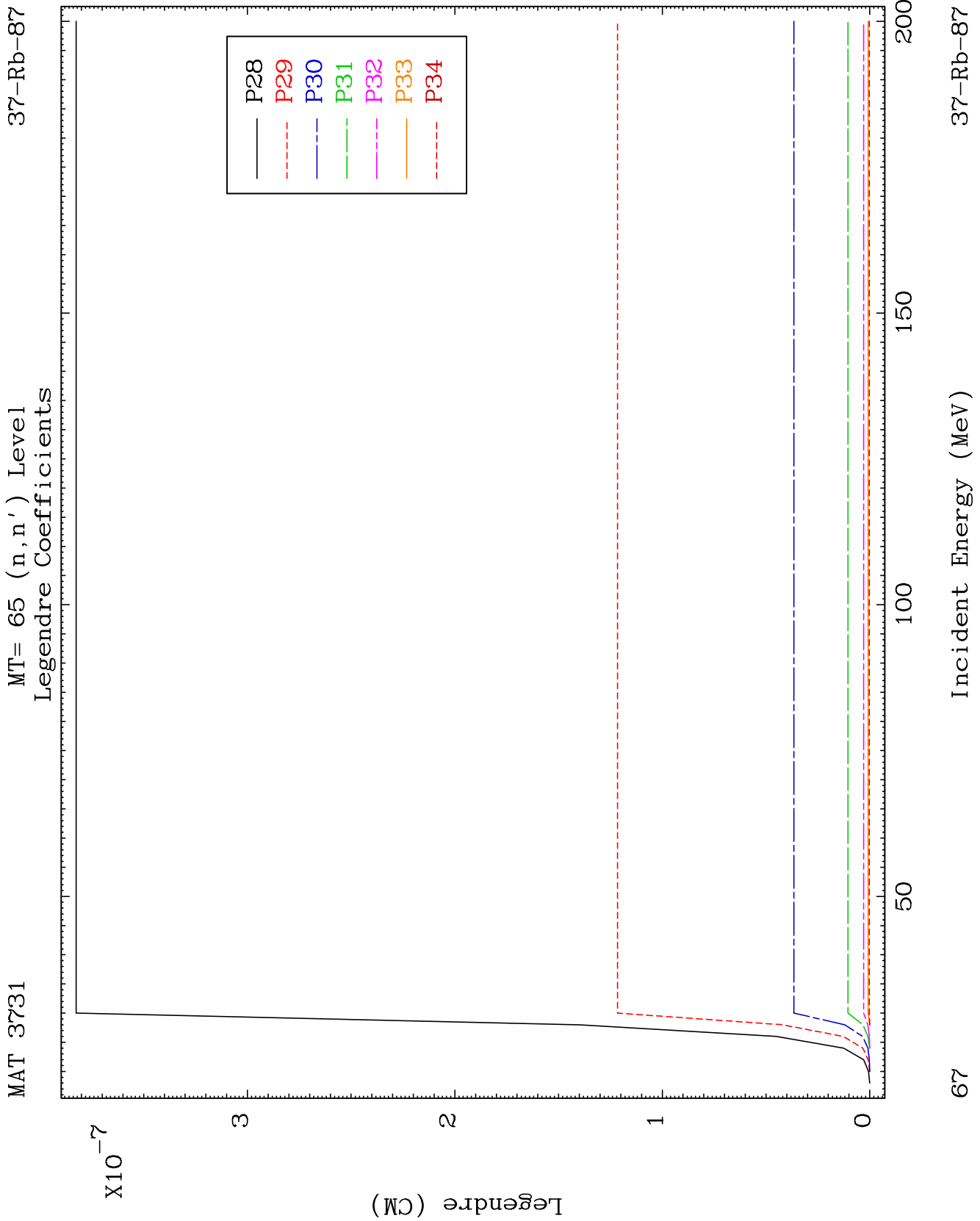








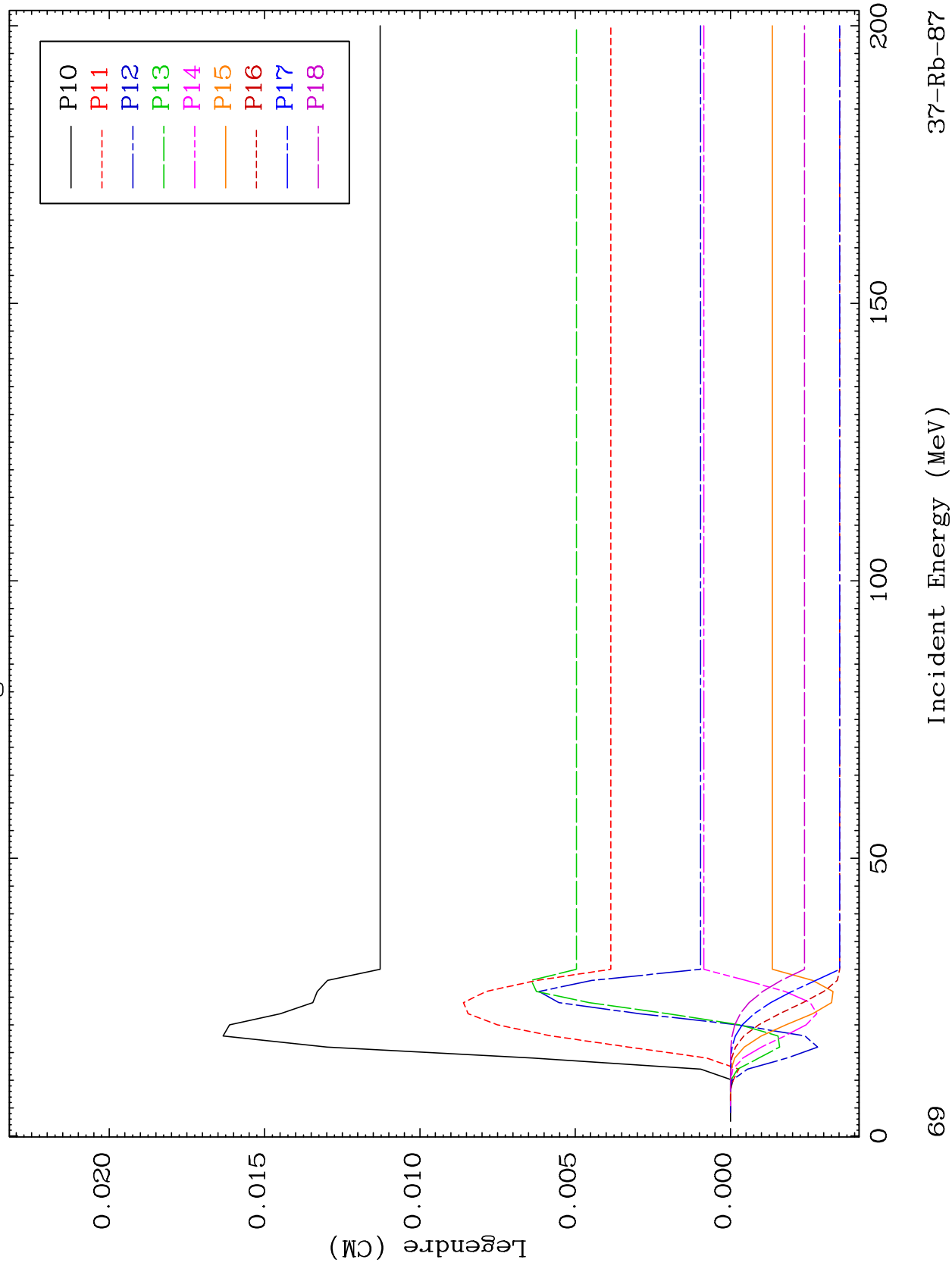


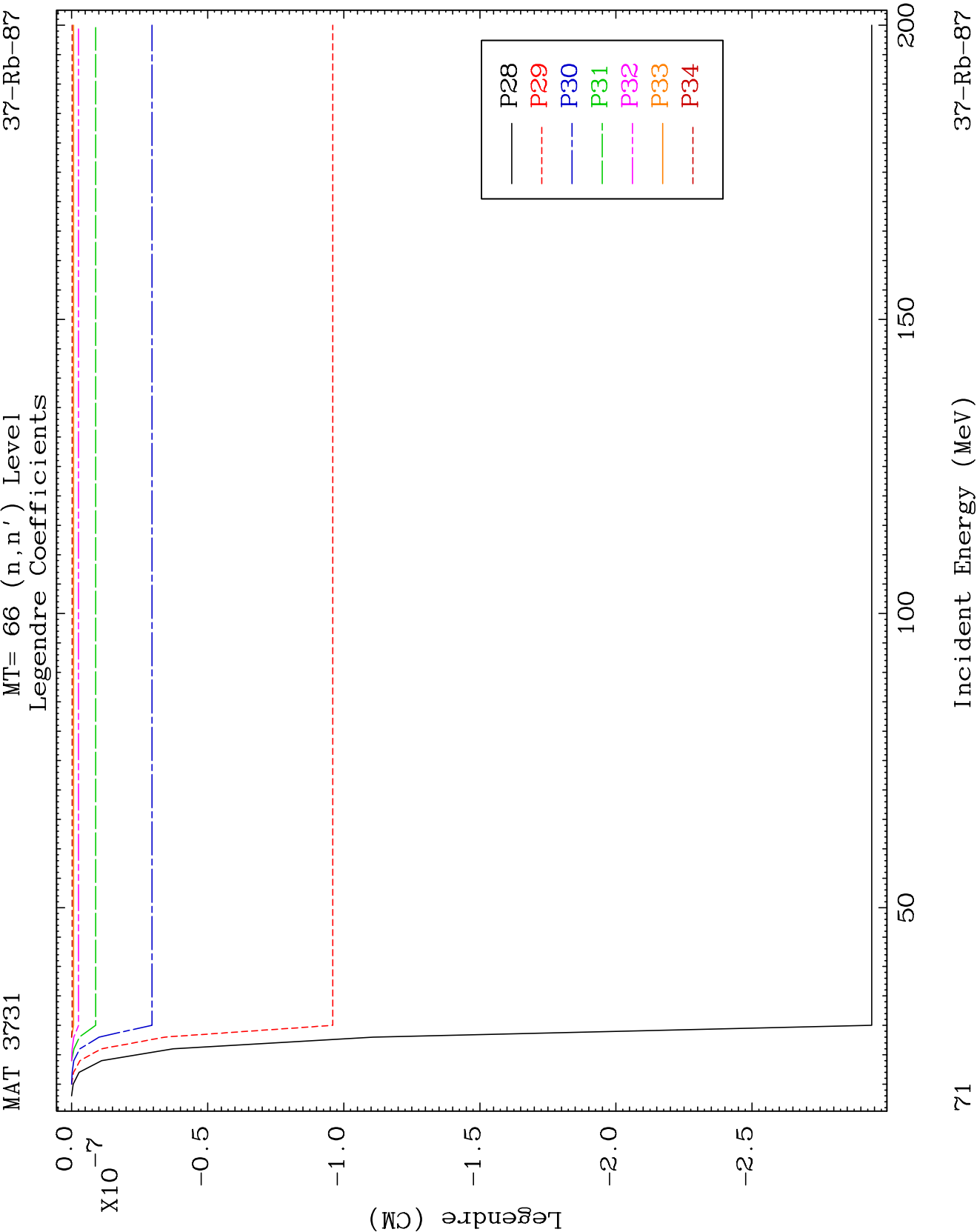


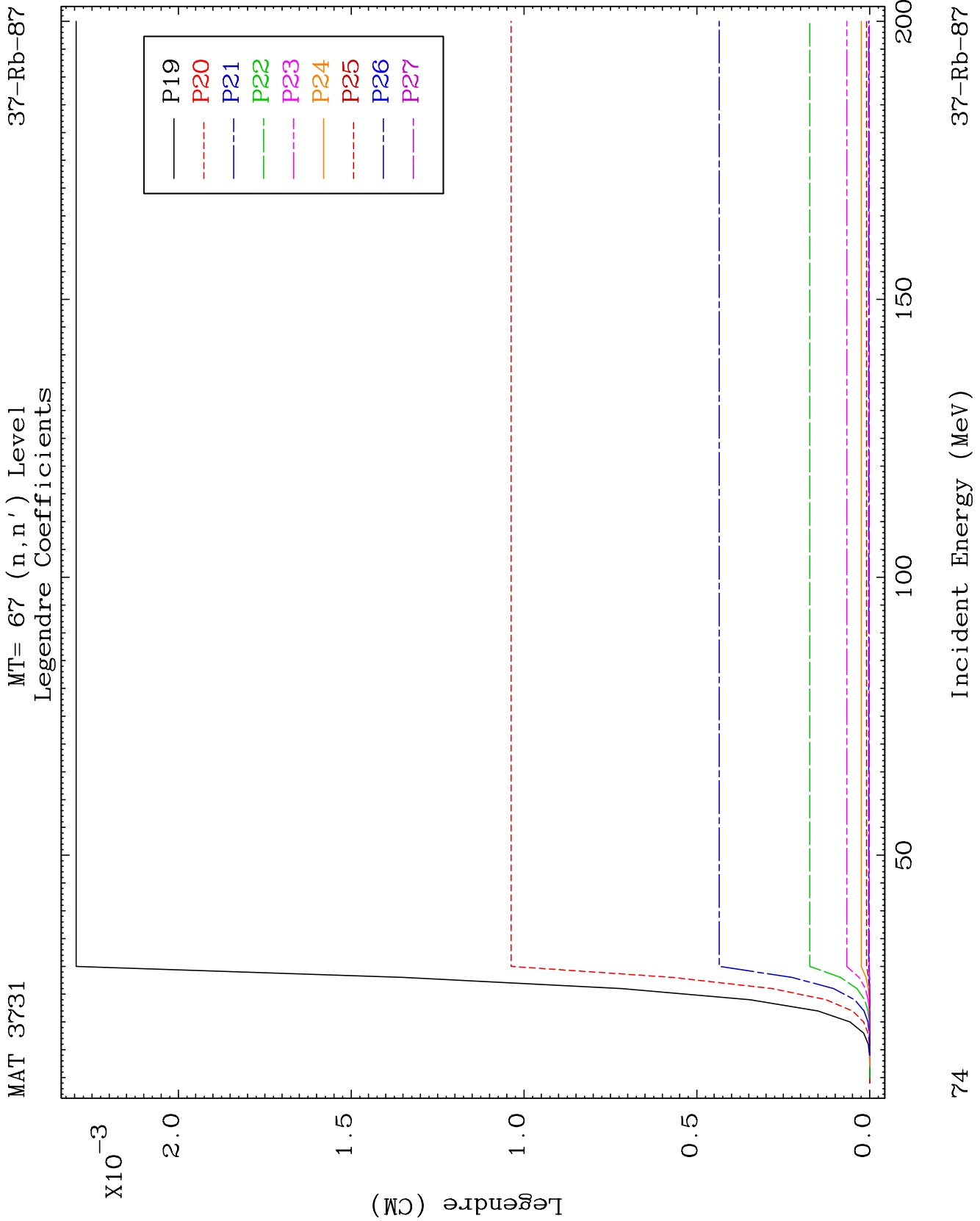
MAT 3731

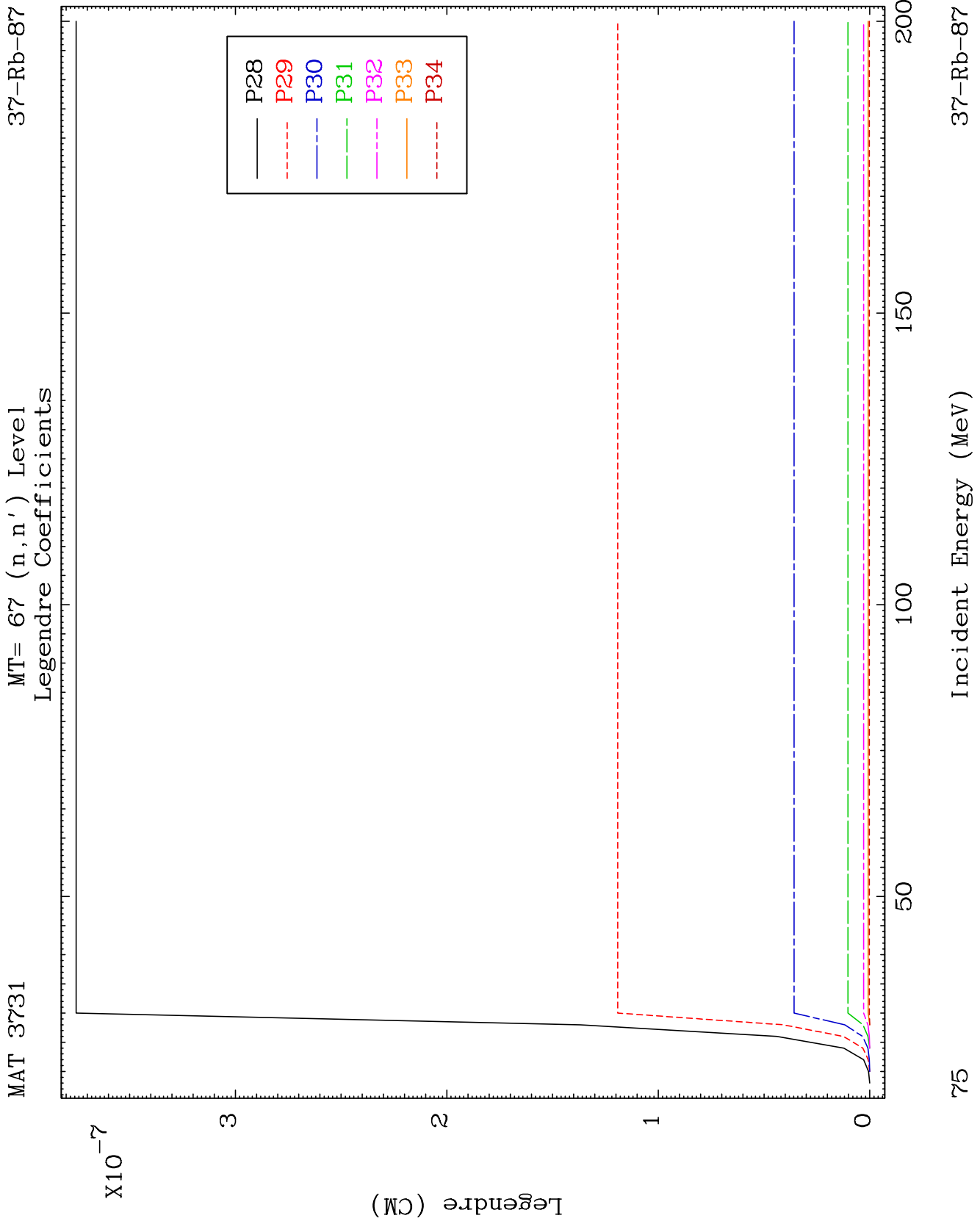
MT= 66 (n, n') Level
Legendre Coefficients

37-Rb-87





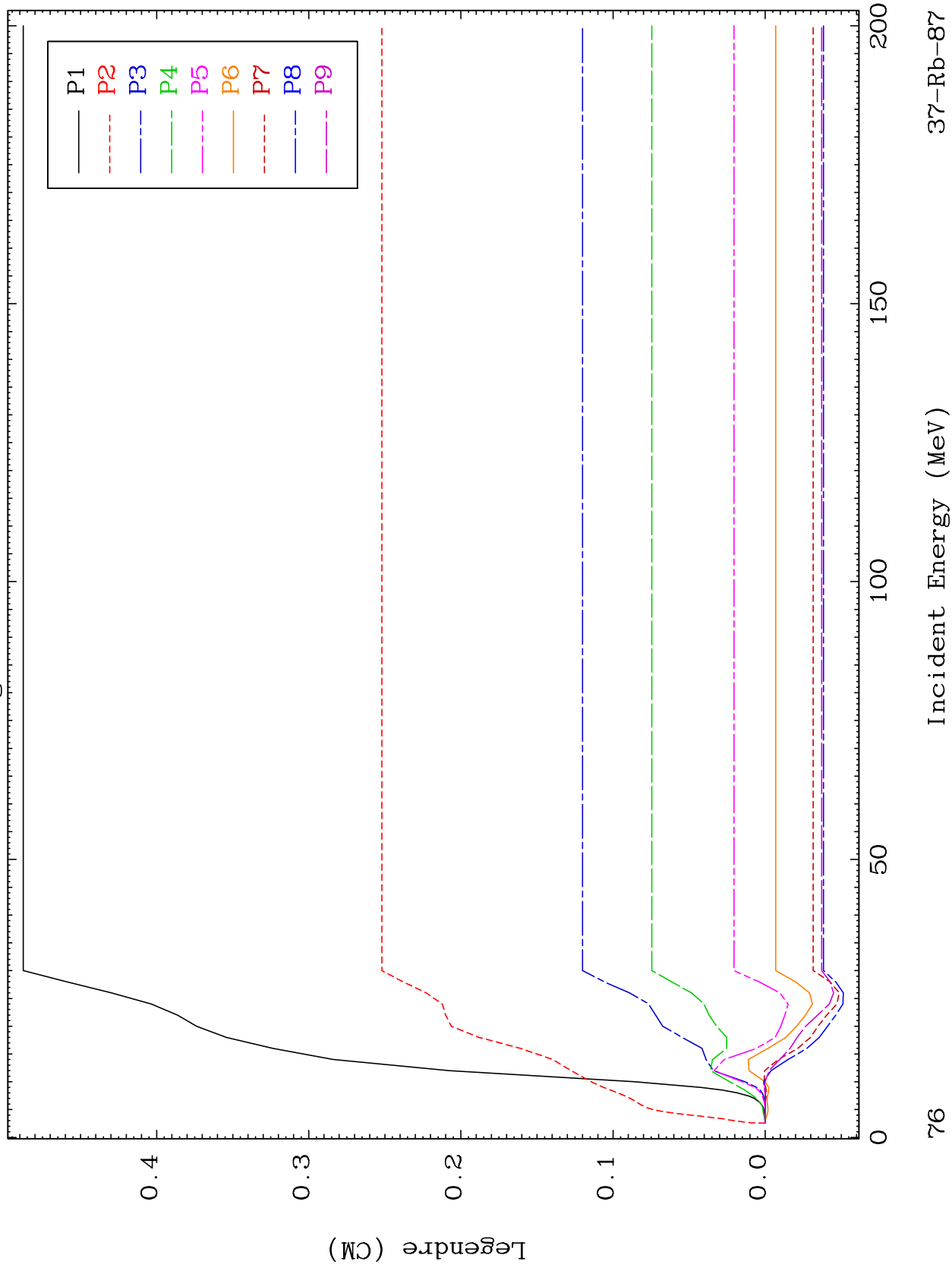


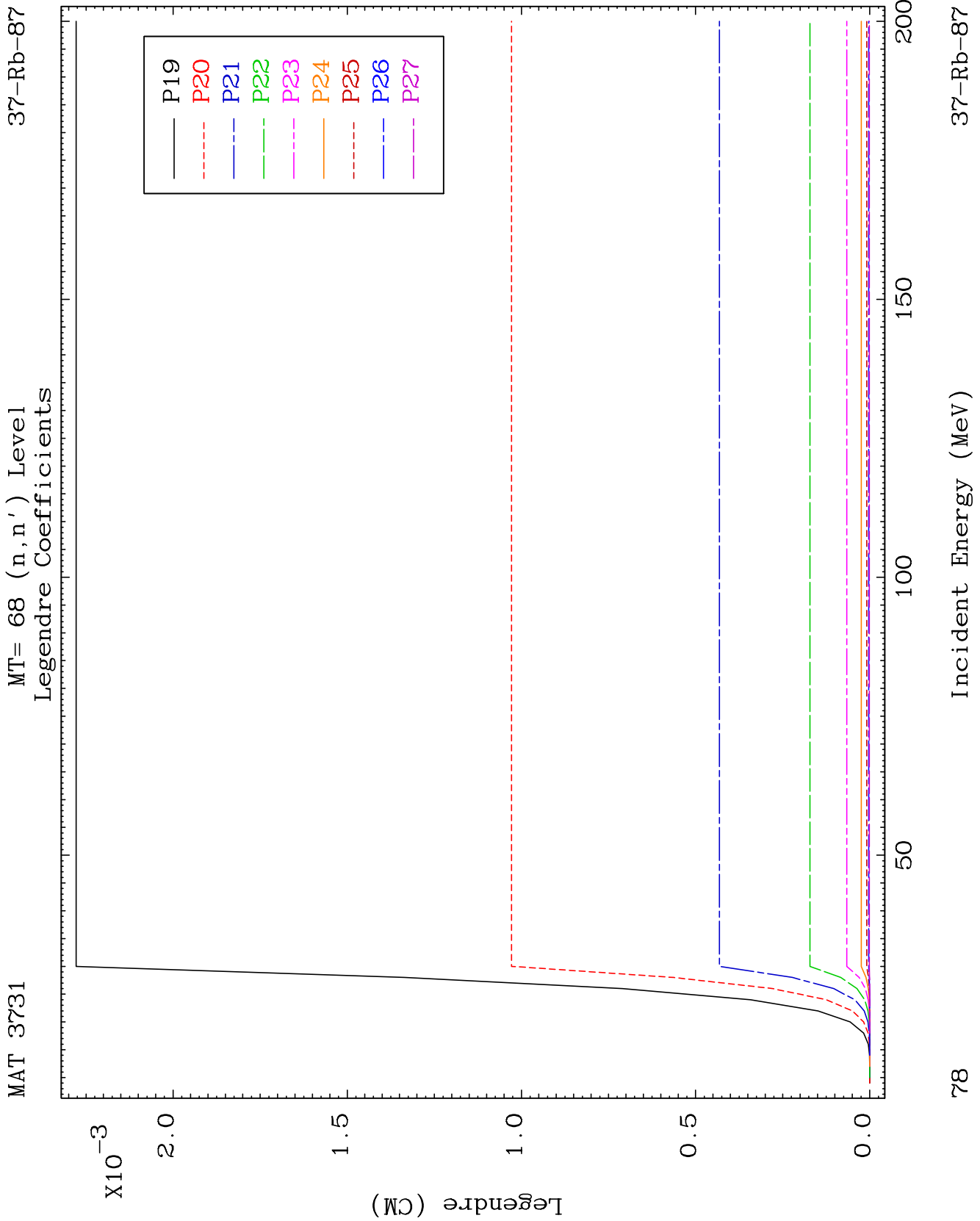


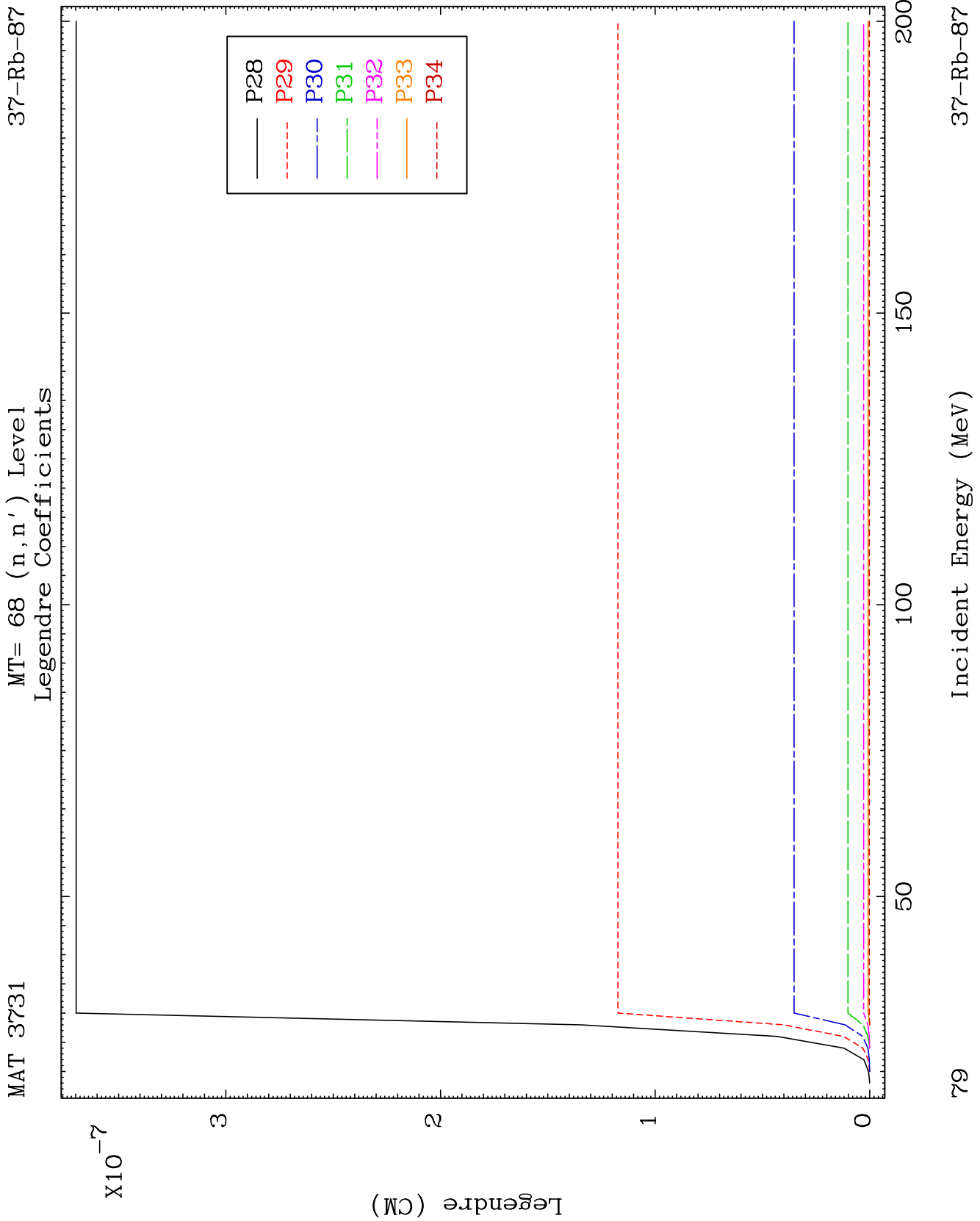
MAT 3731

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

37-Rb-87



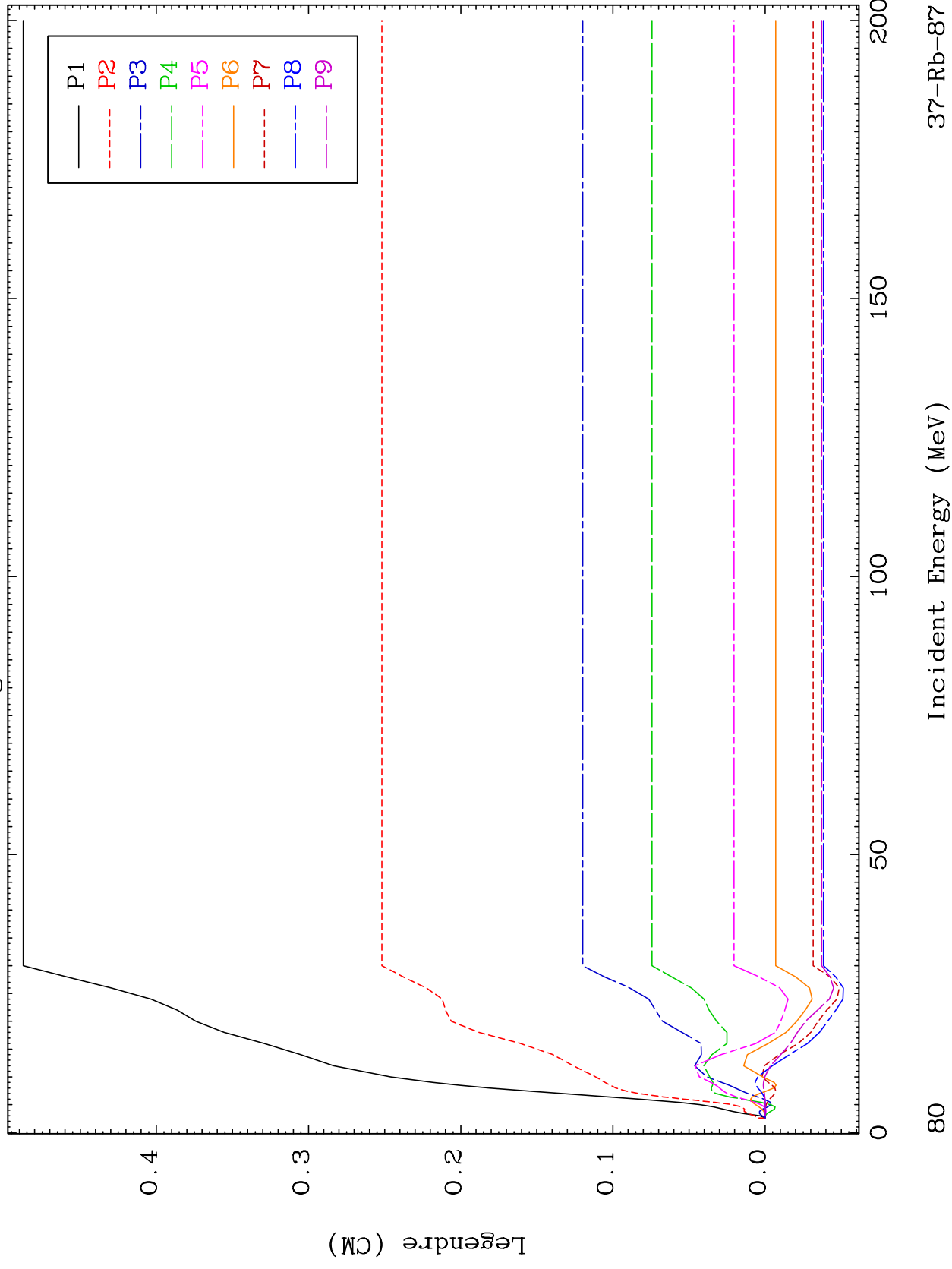




MAT 3731

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

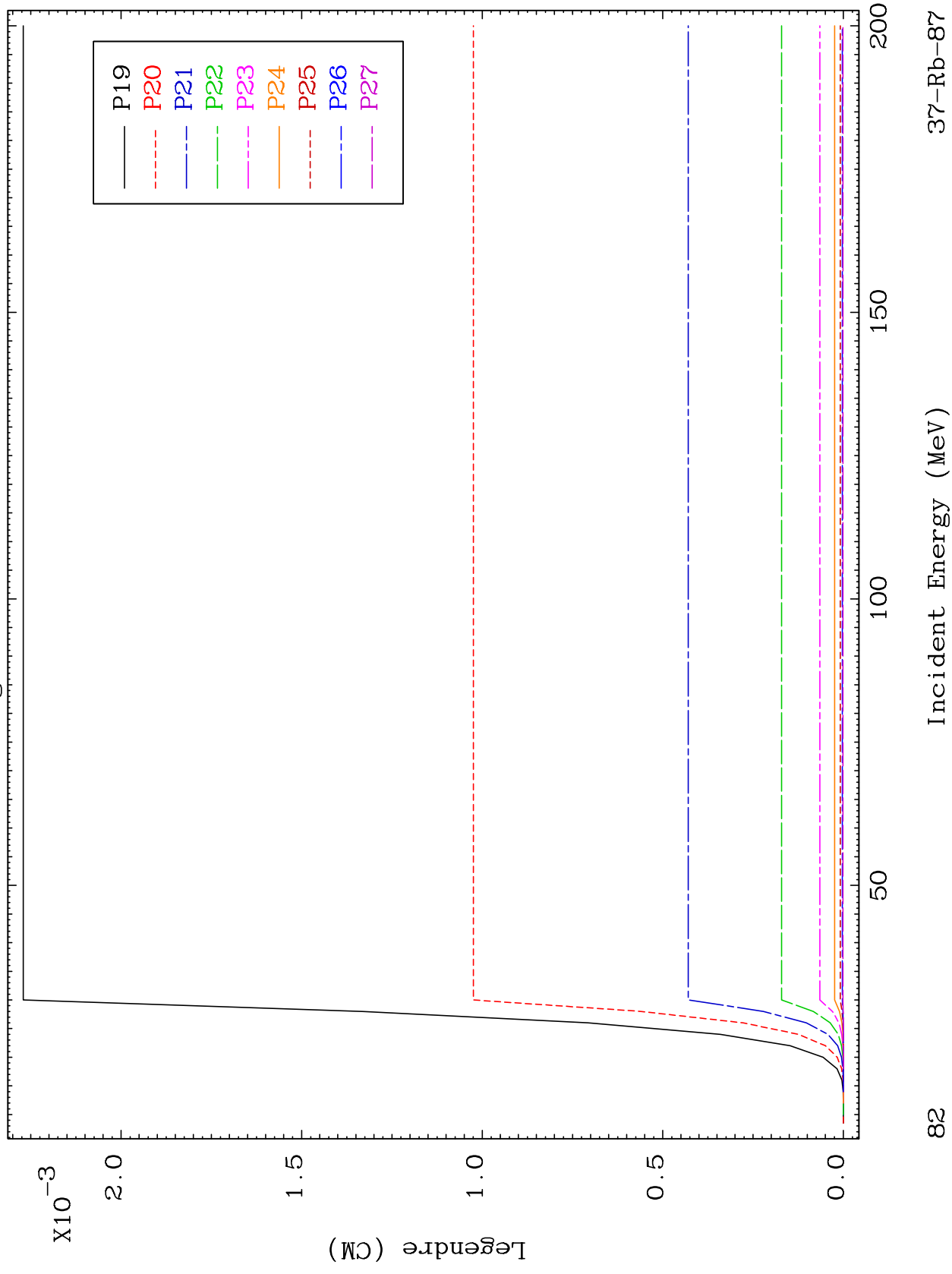
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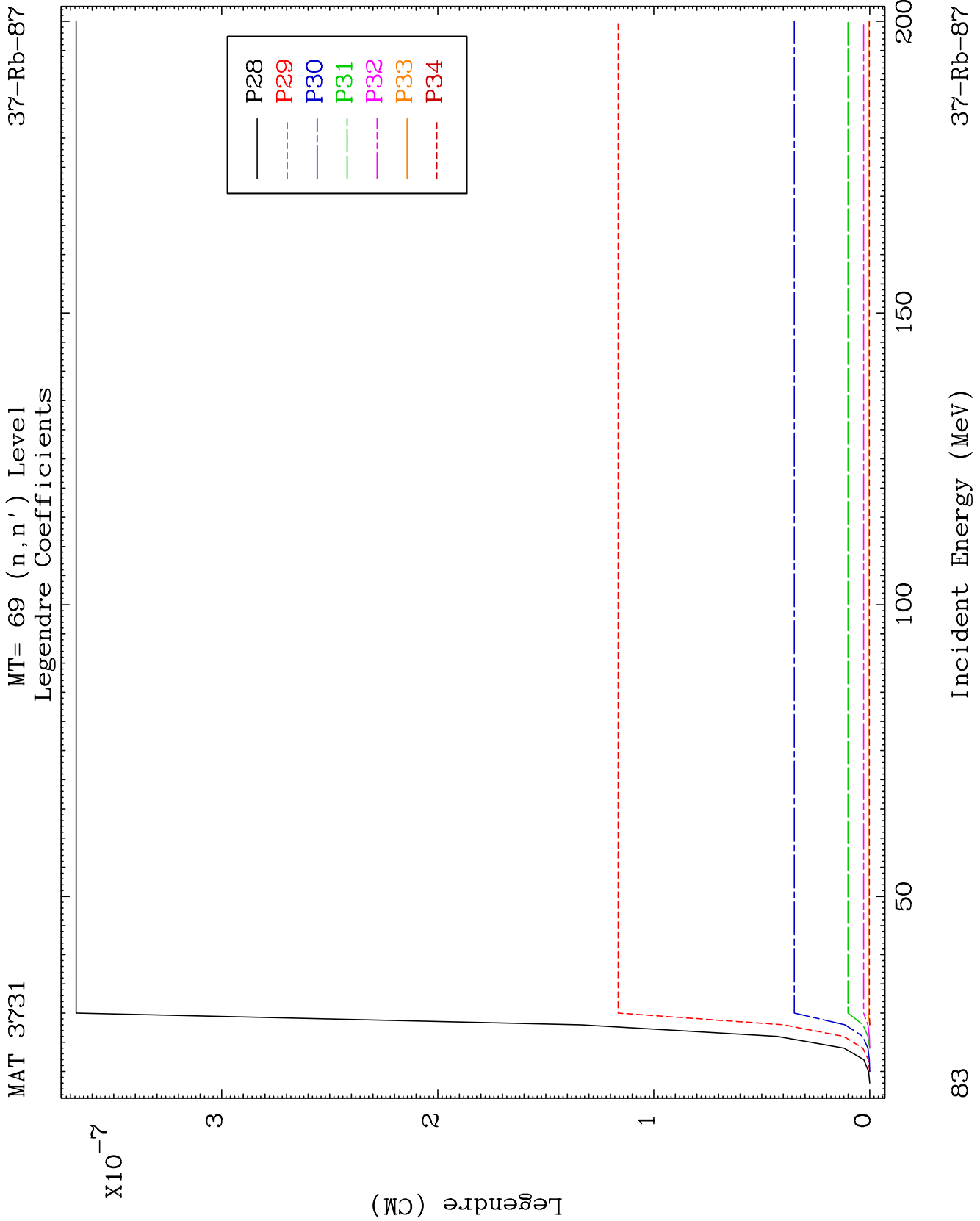


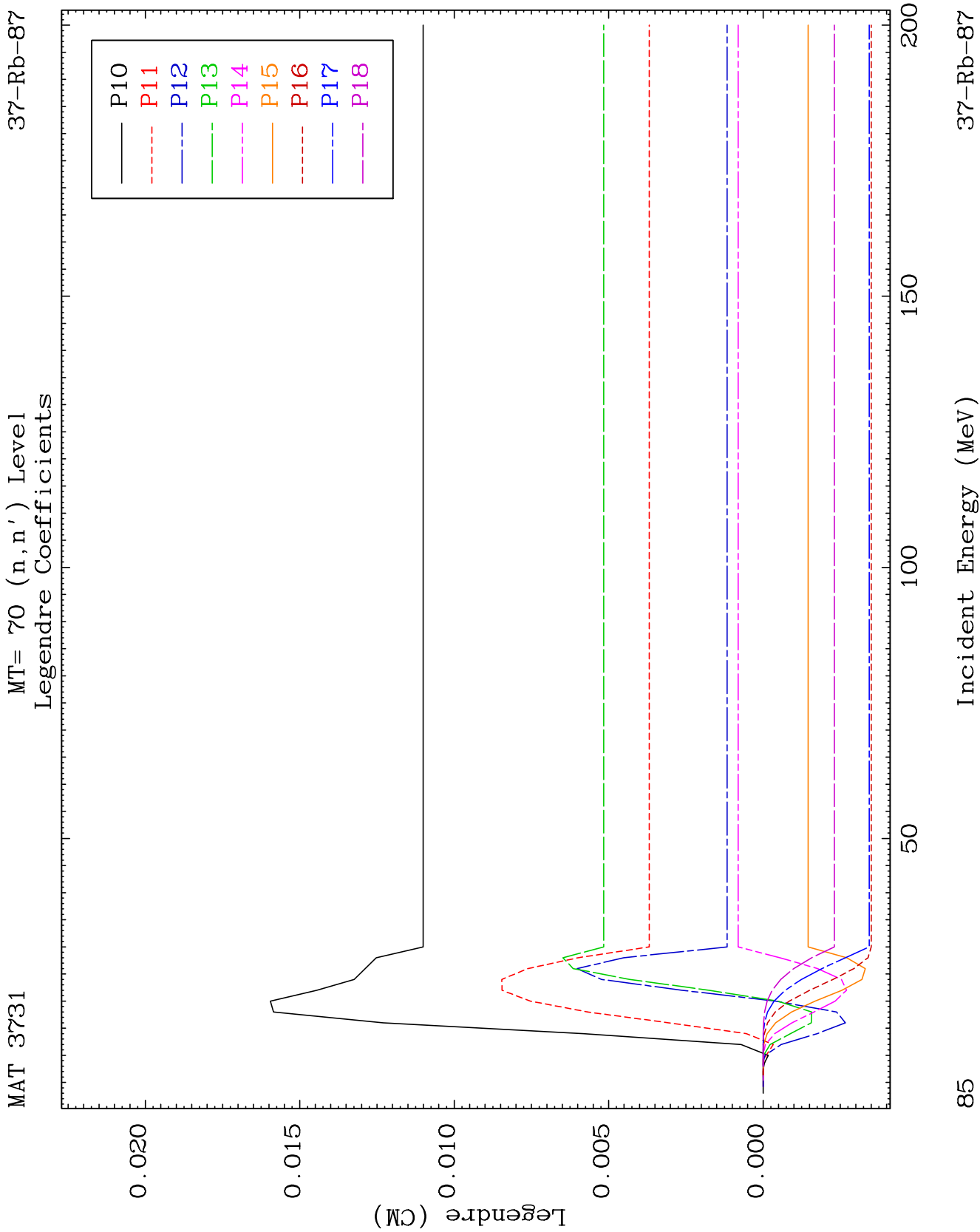
MAT 3731

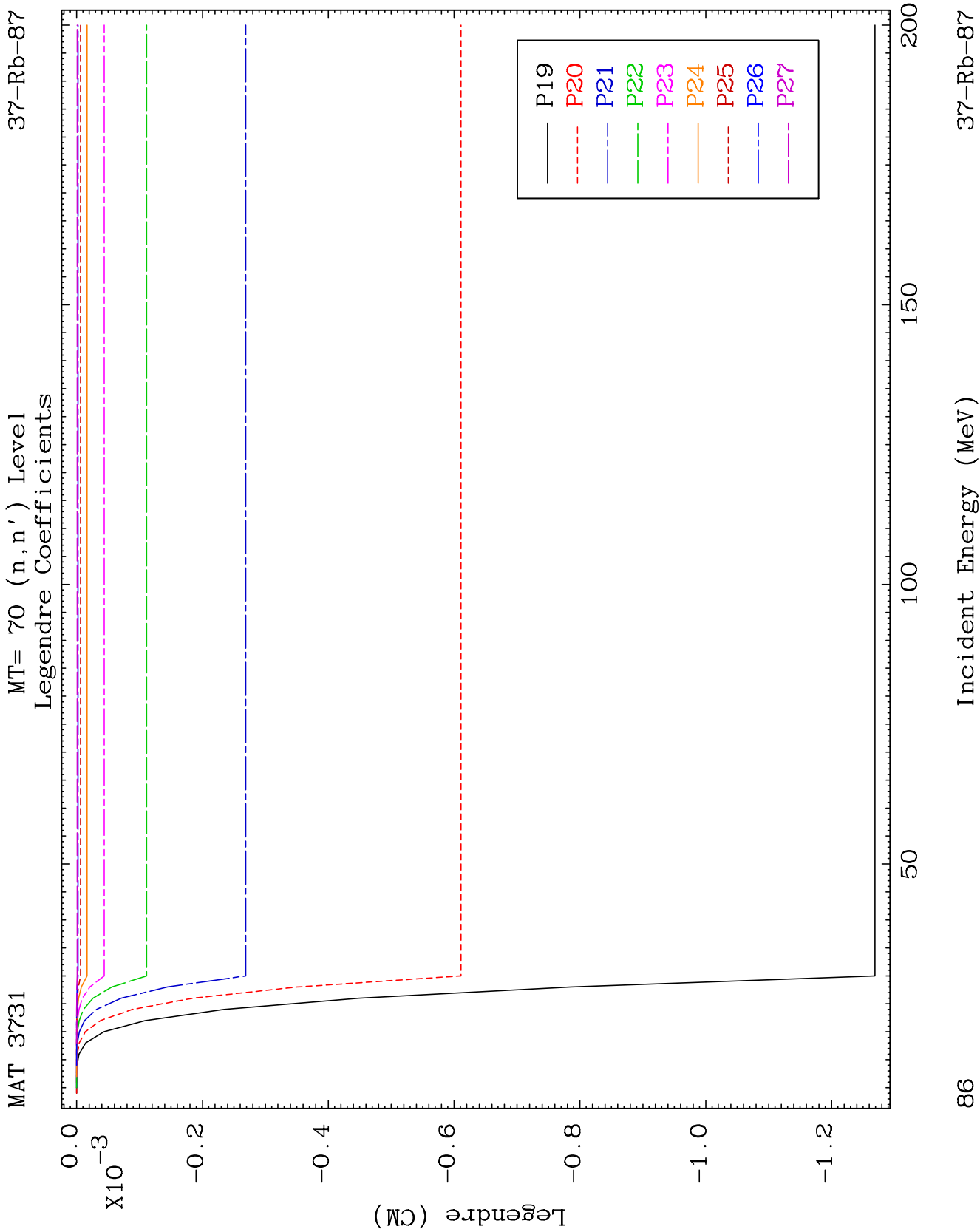
MT= 69 (n, n') Level
Legendre Coefficients

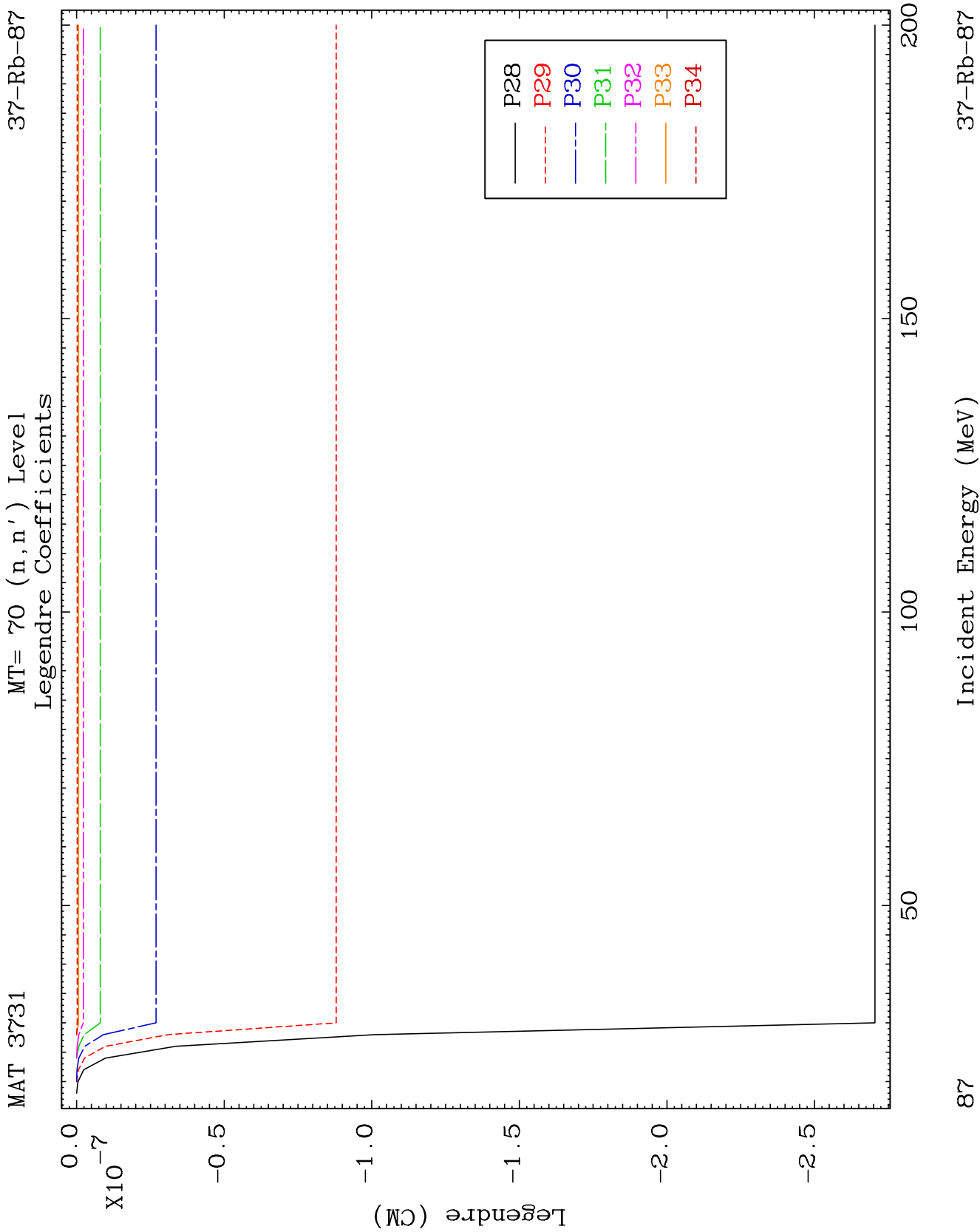
37-Rb-87

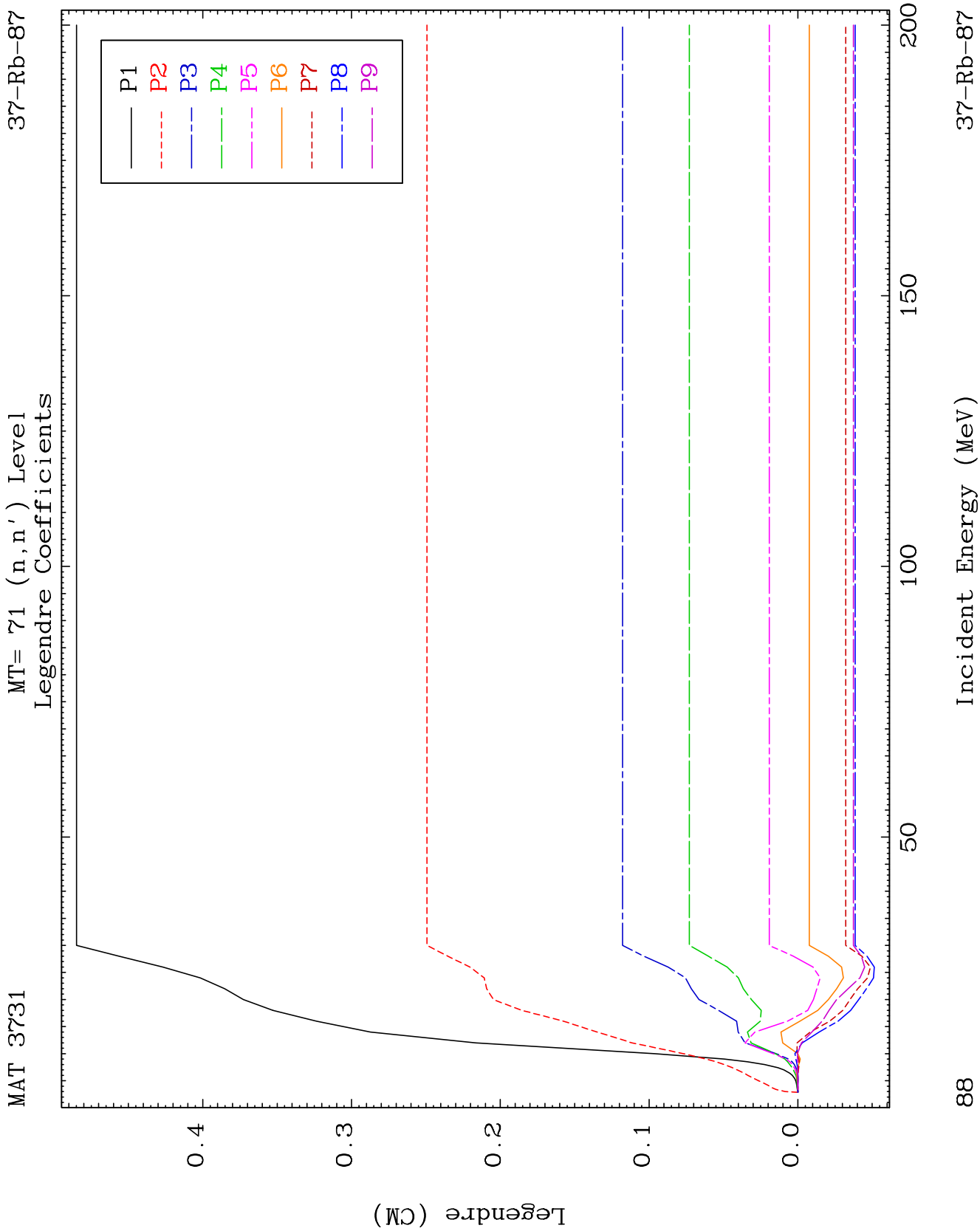


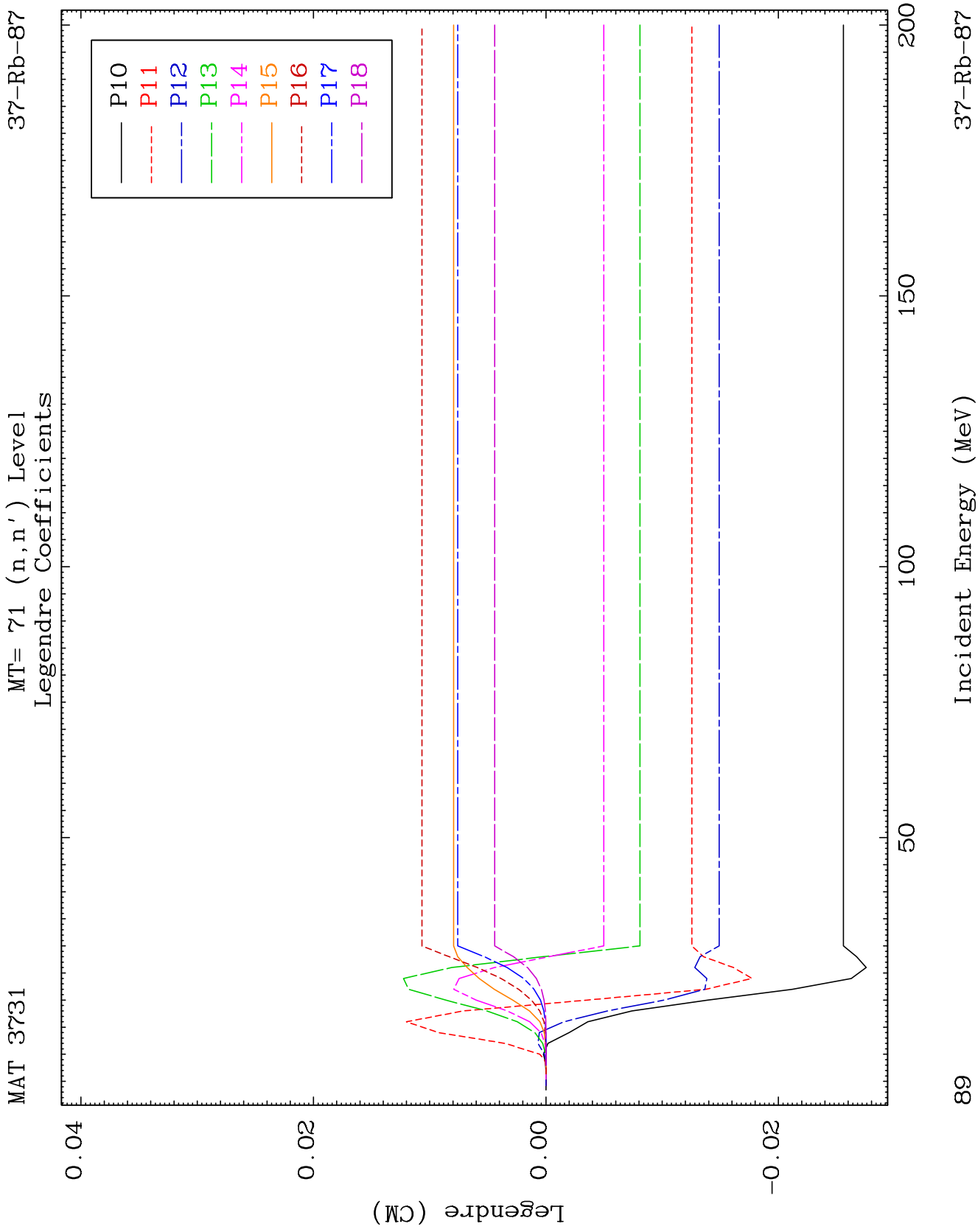


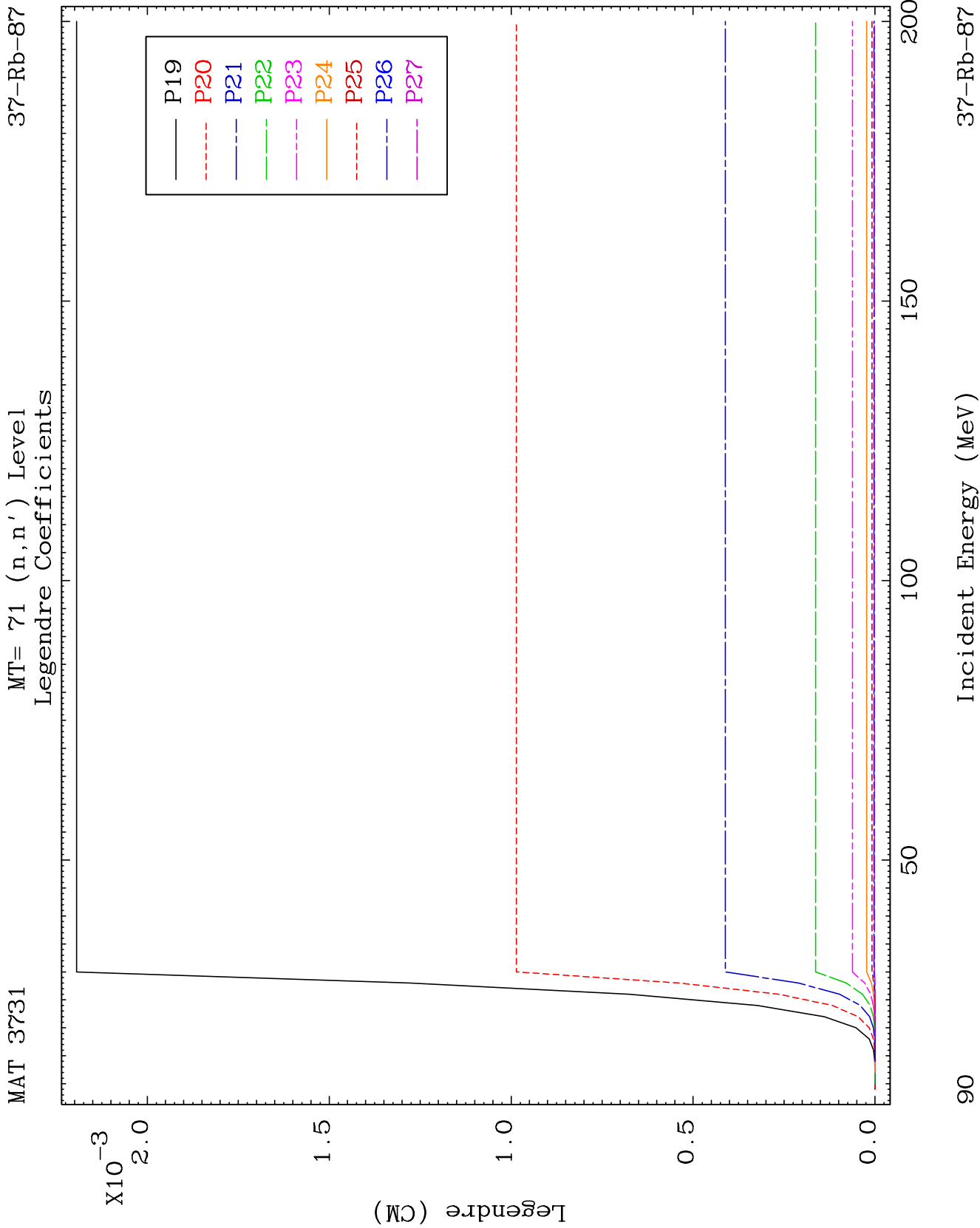


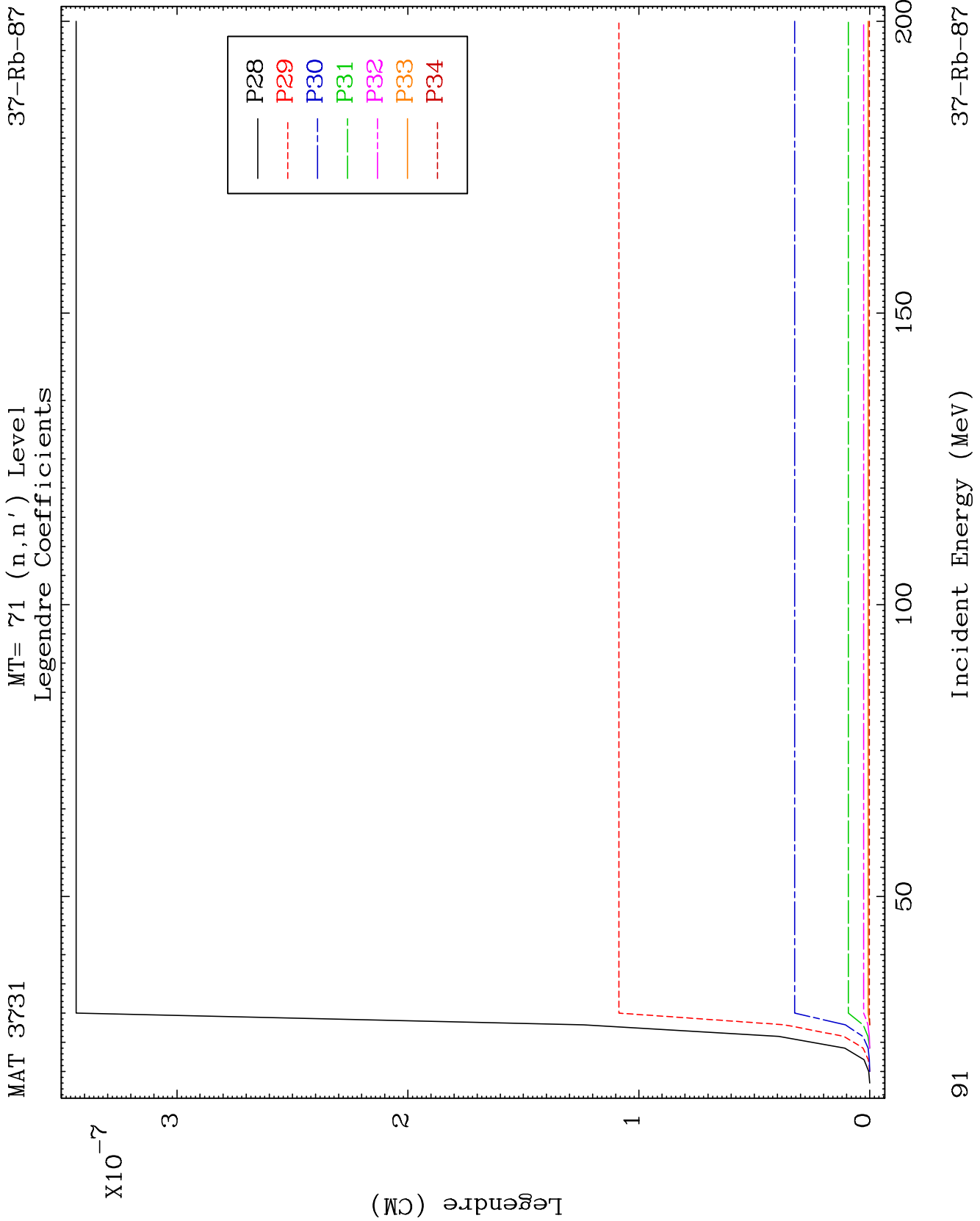


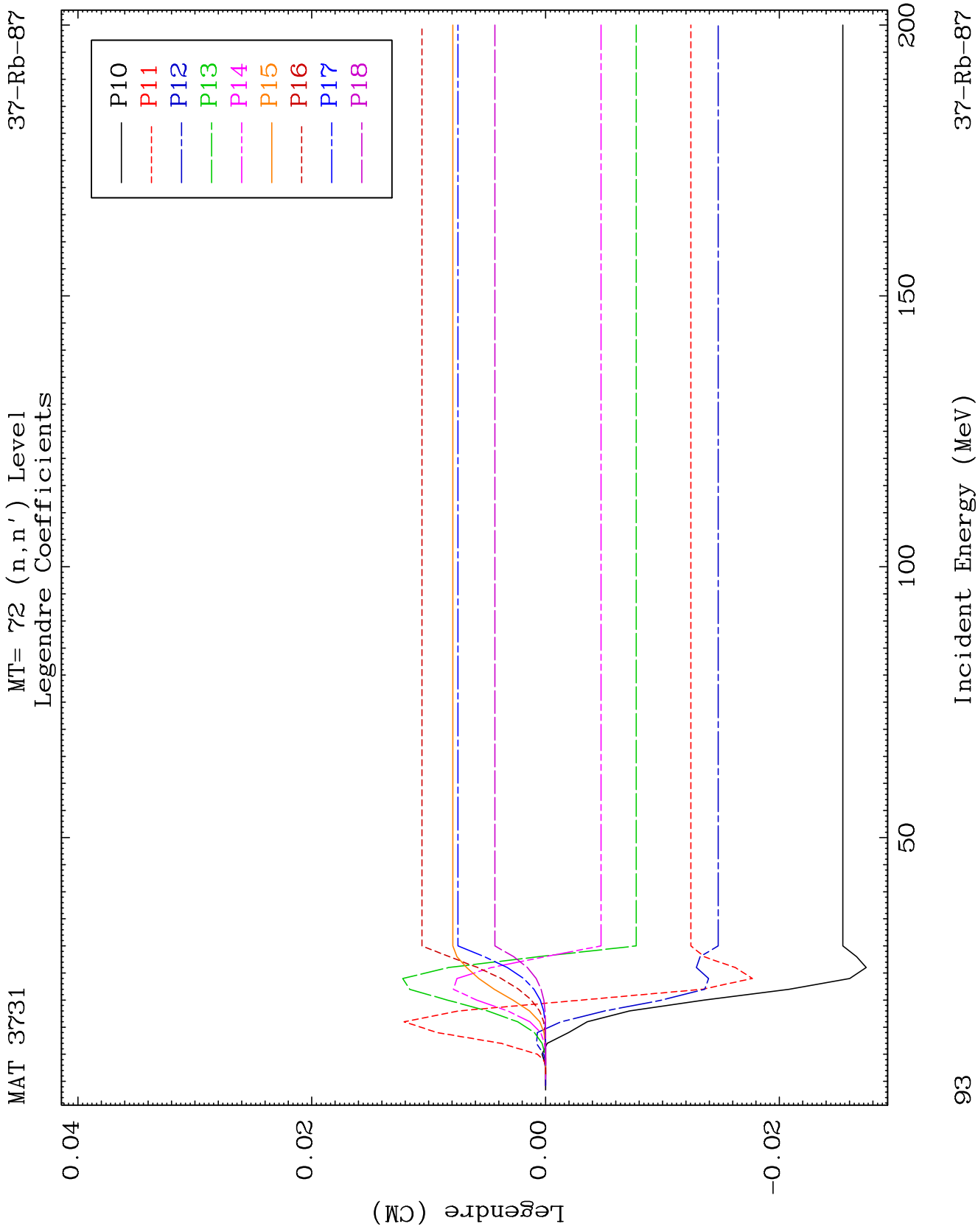








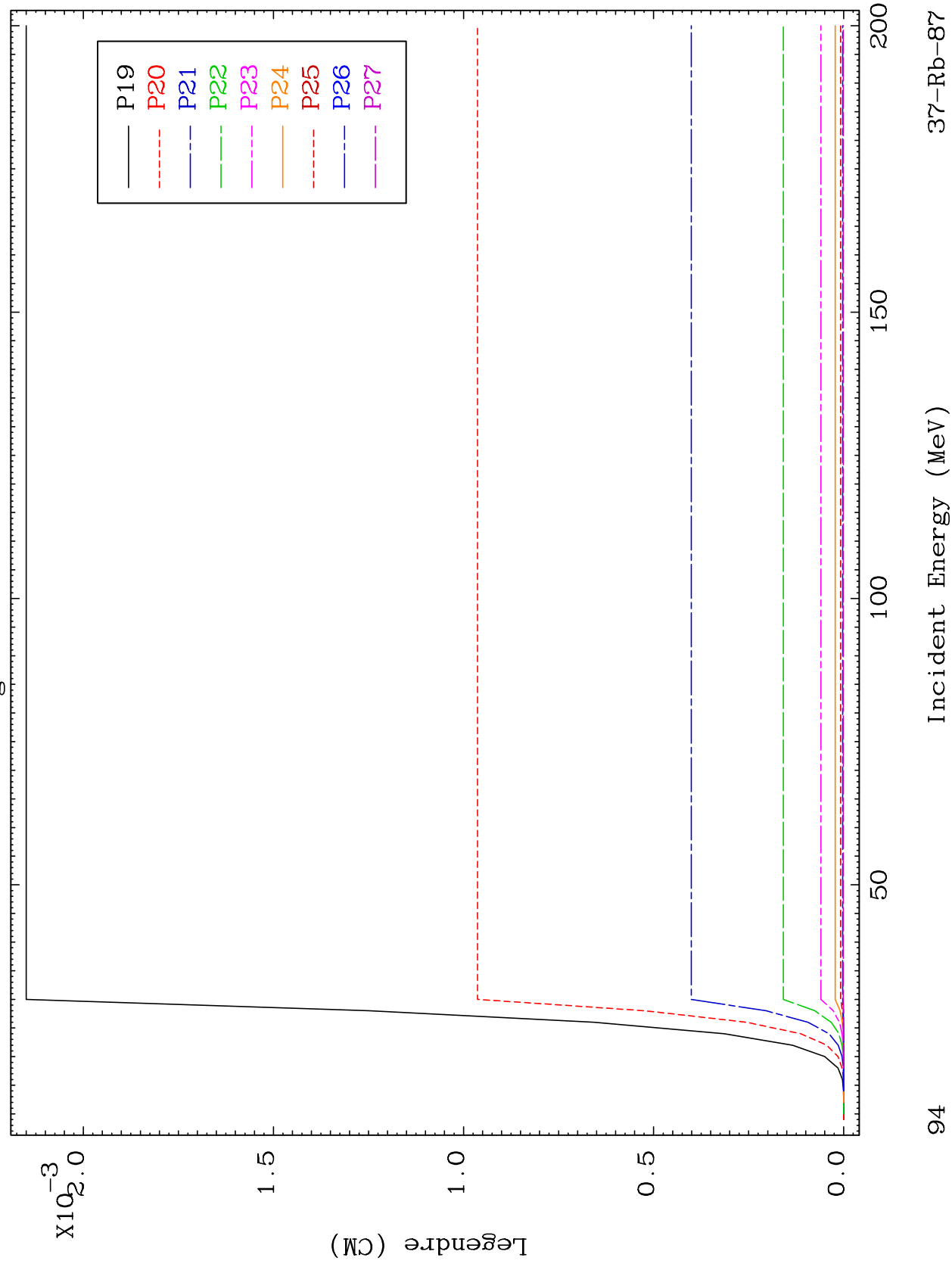


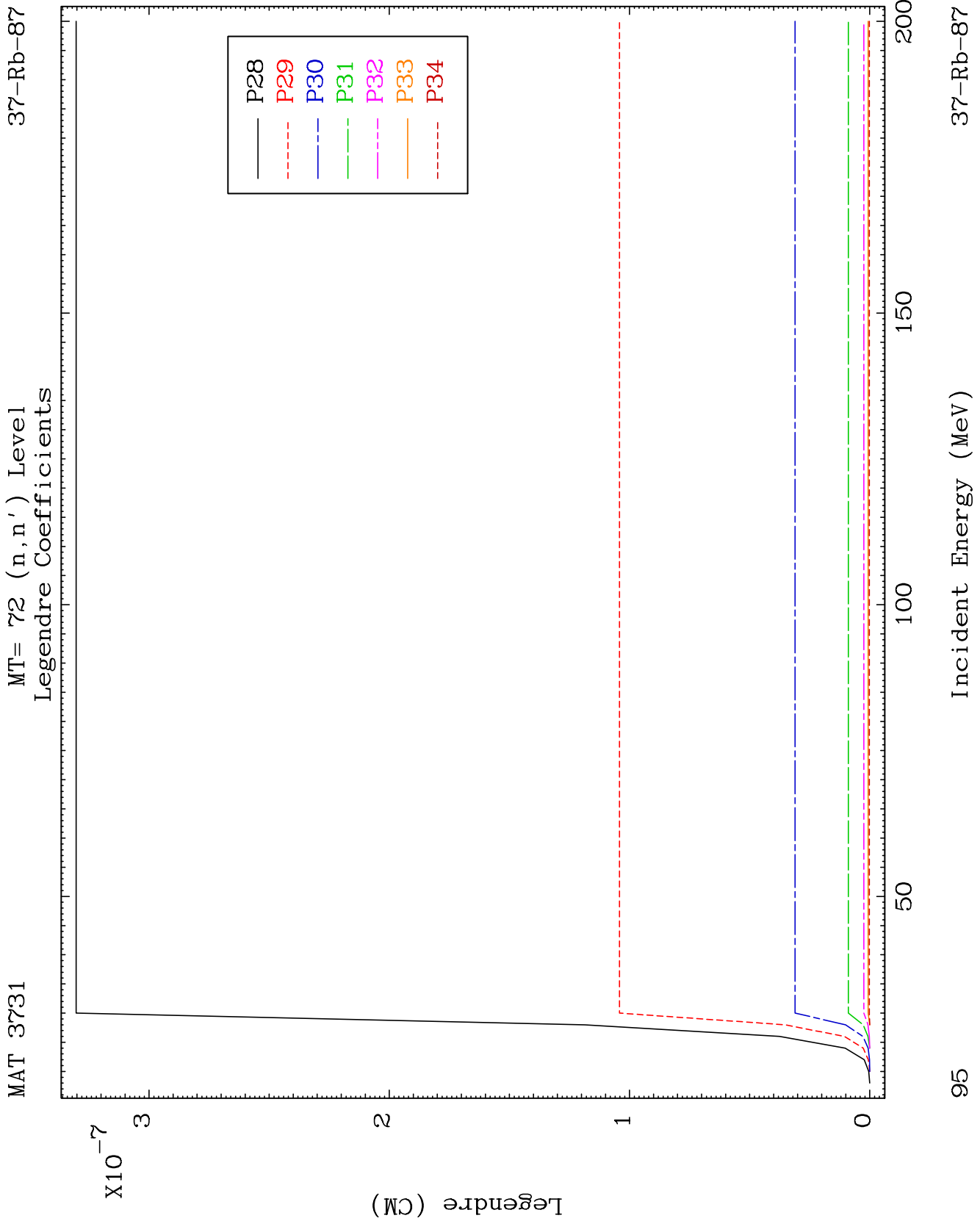


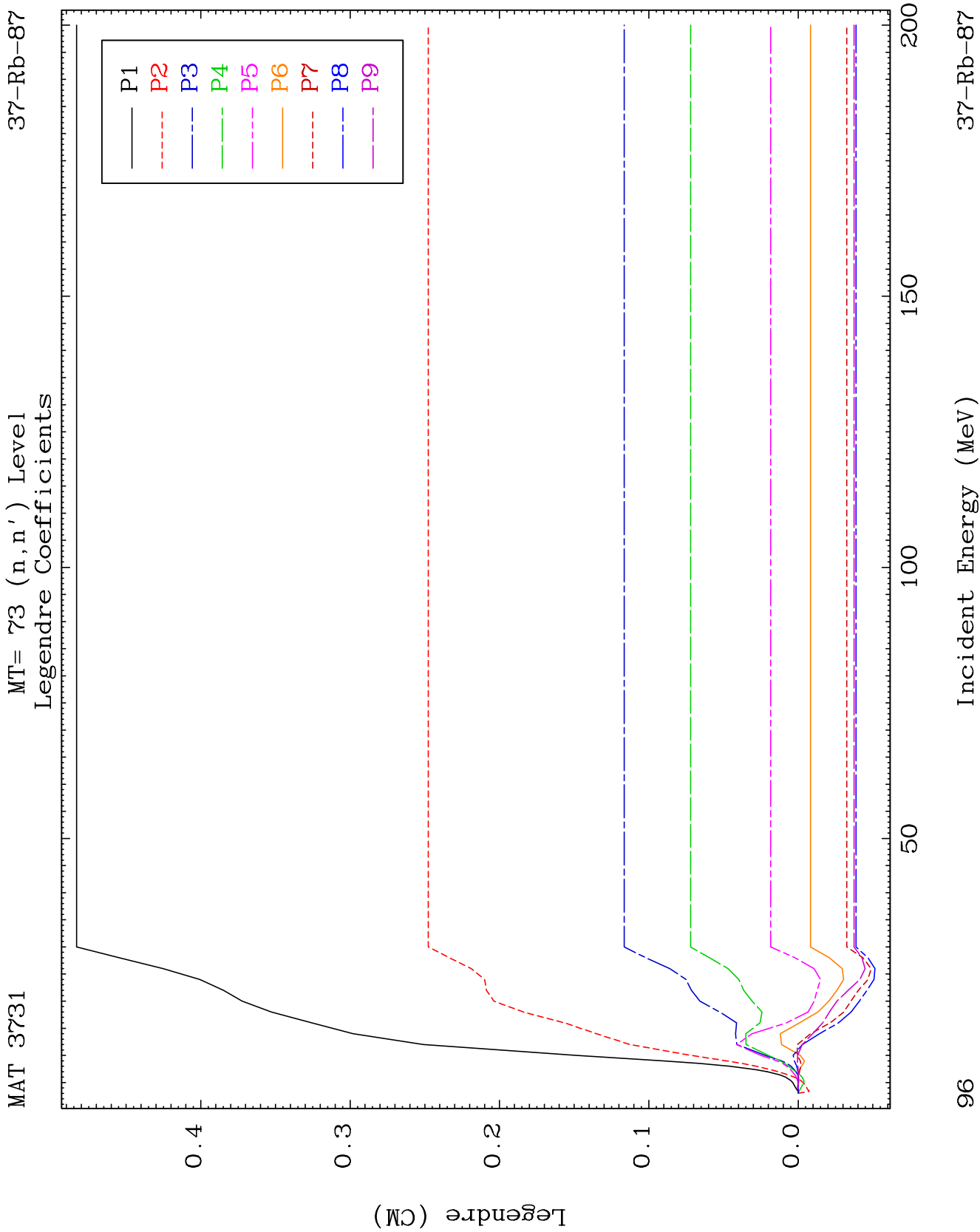
MAT 3731

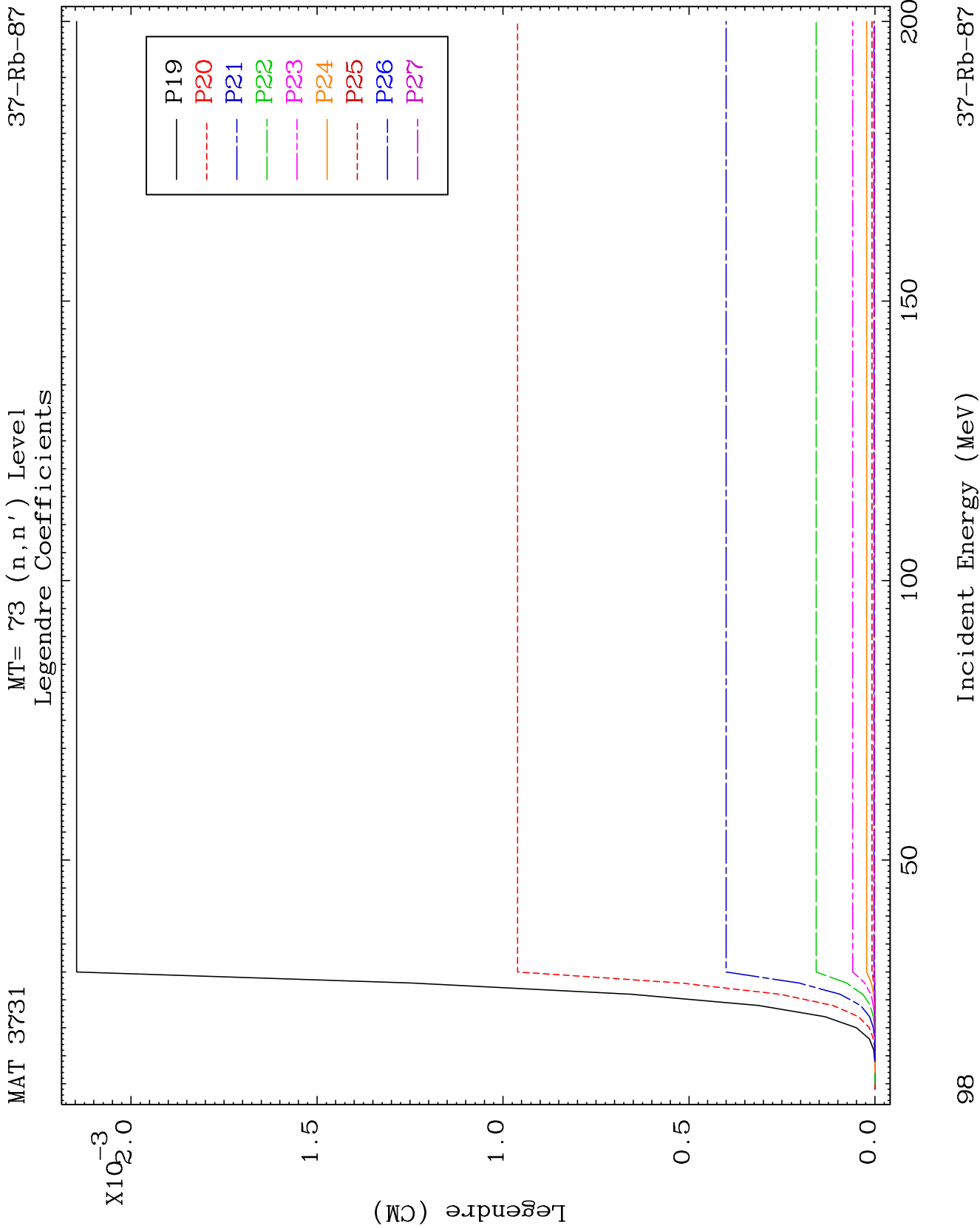
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Legendre Coefficients

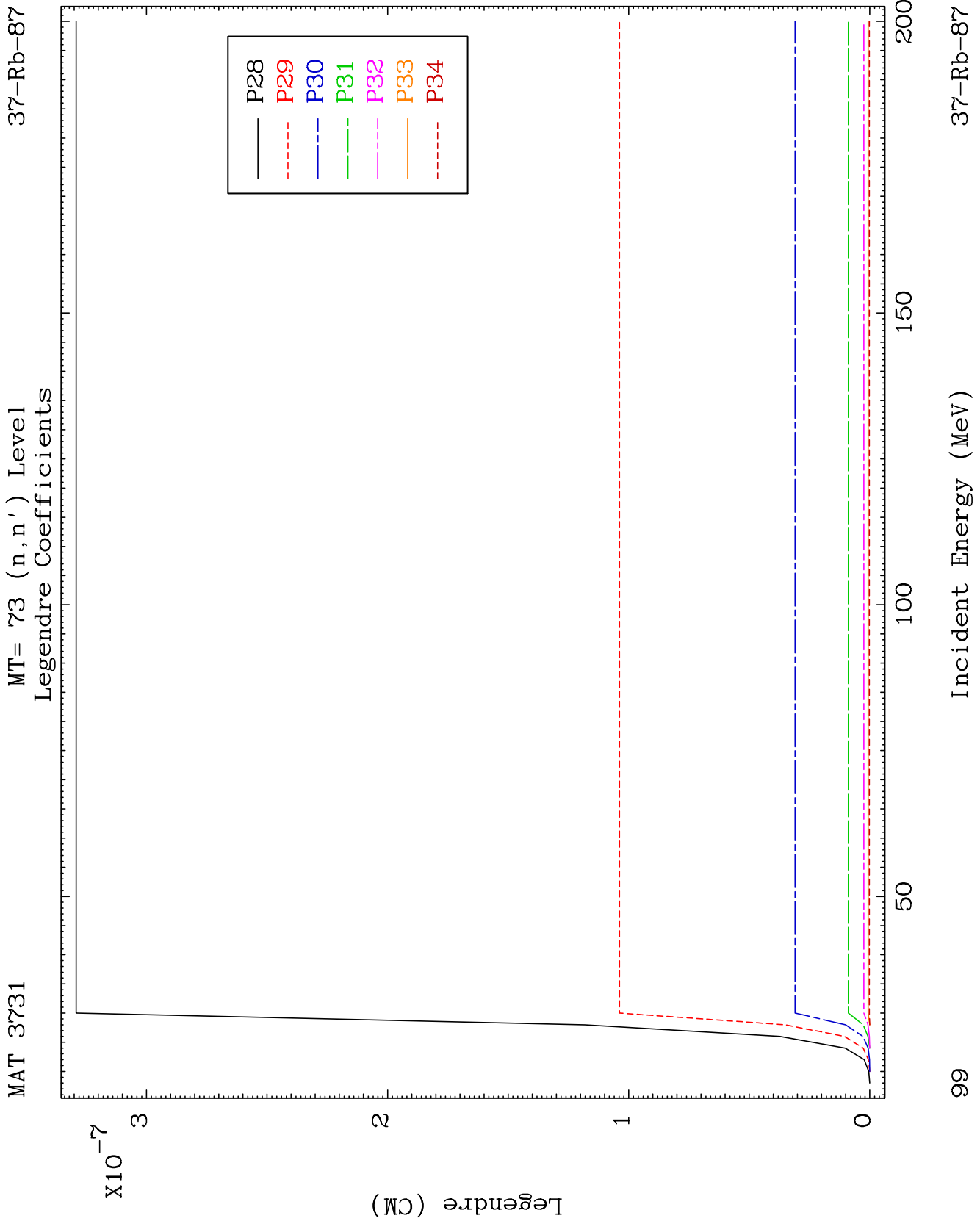
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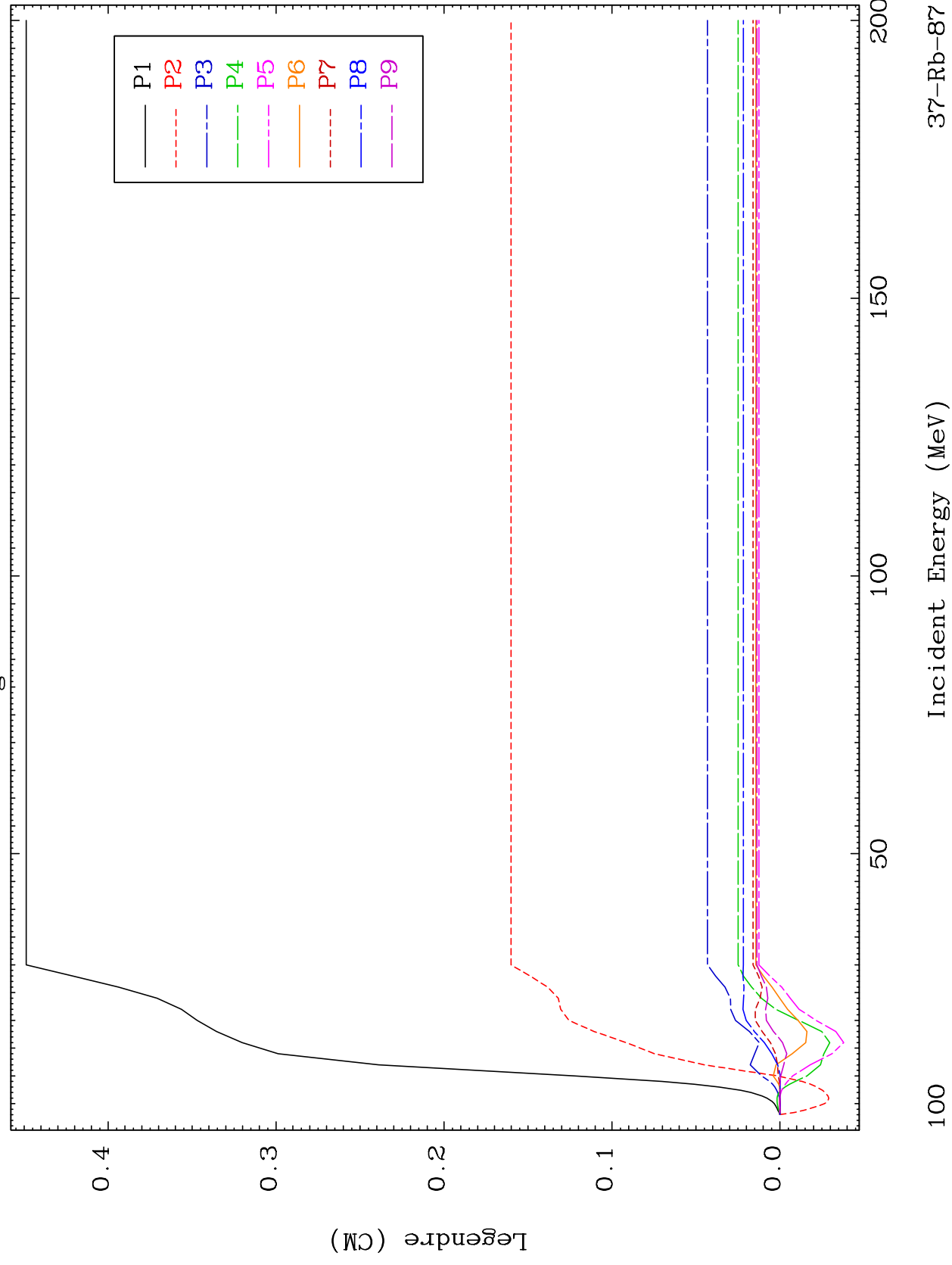




MAT 3731

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

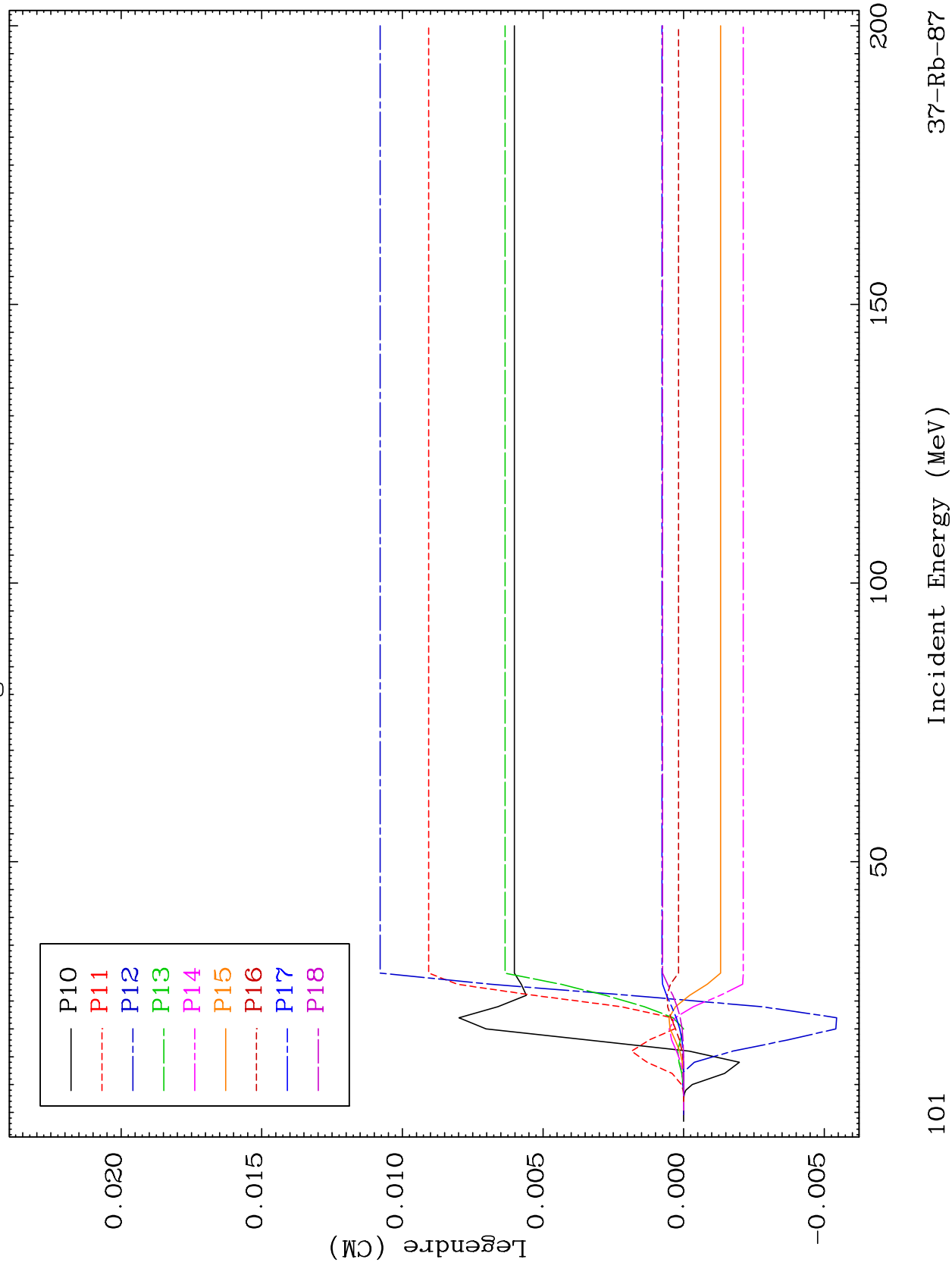
37-Rb-87



MAT 3731

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

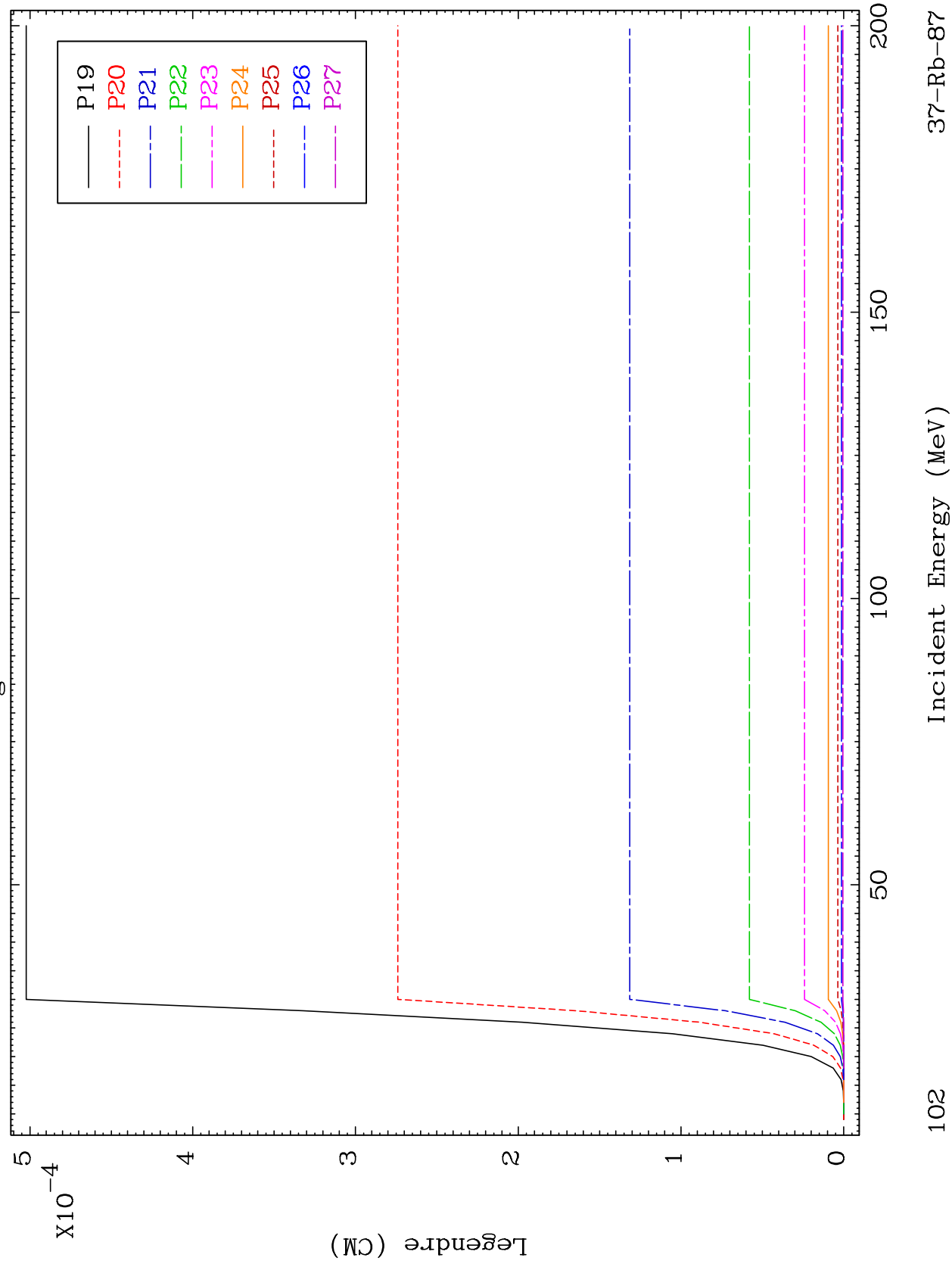
37-Rb-87

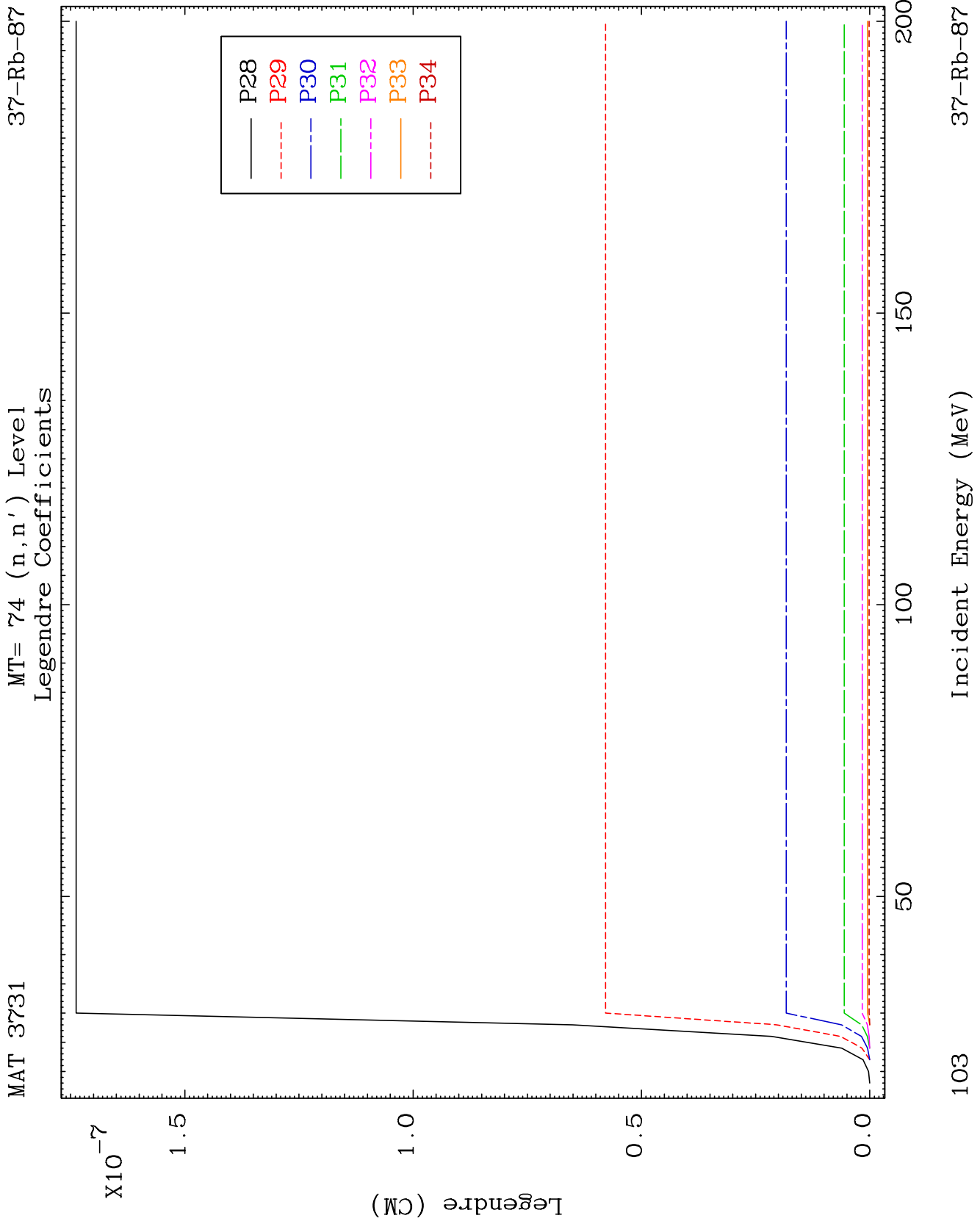


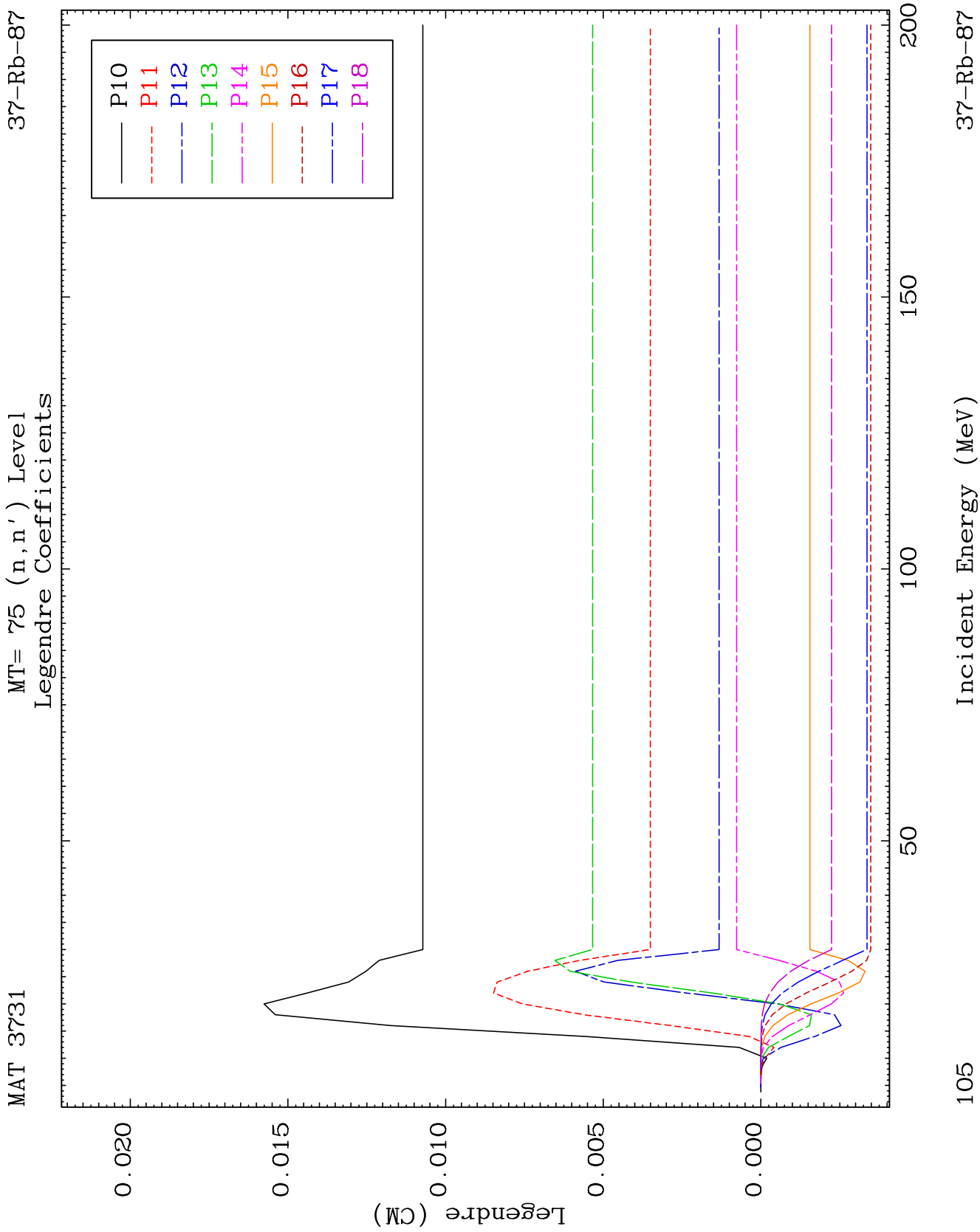
MAT 3731

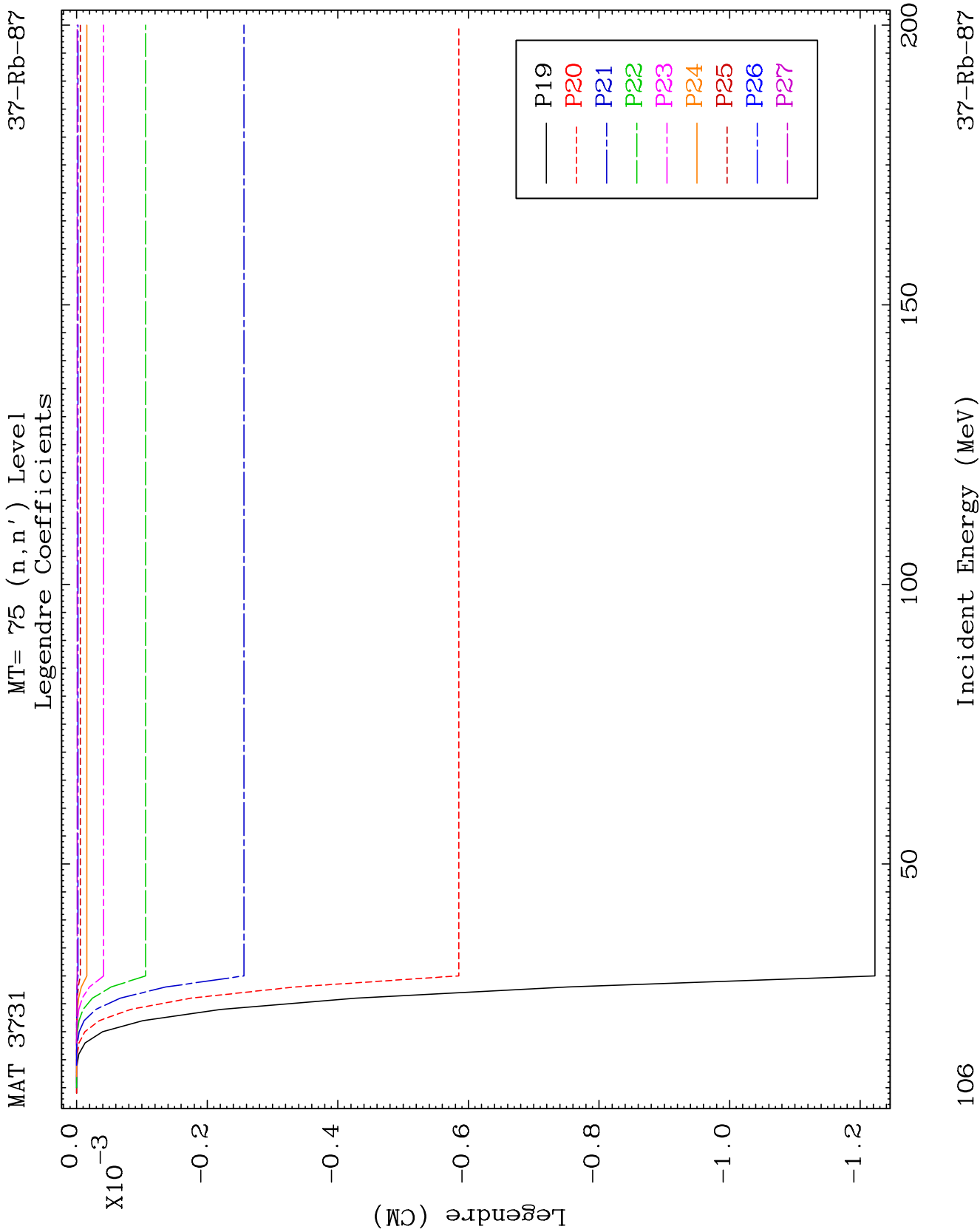
MT= 74 (n, n') Level
Legendre Coefficients

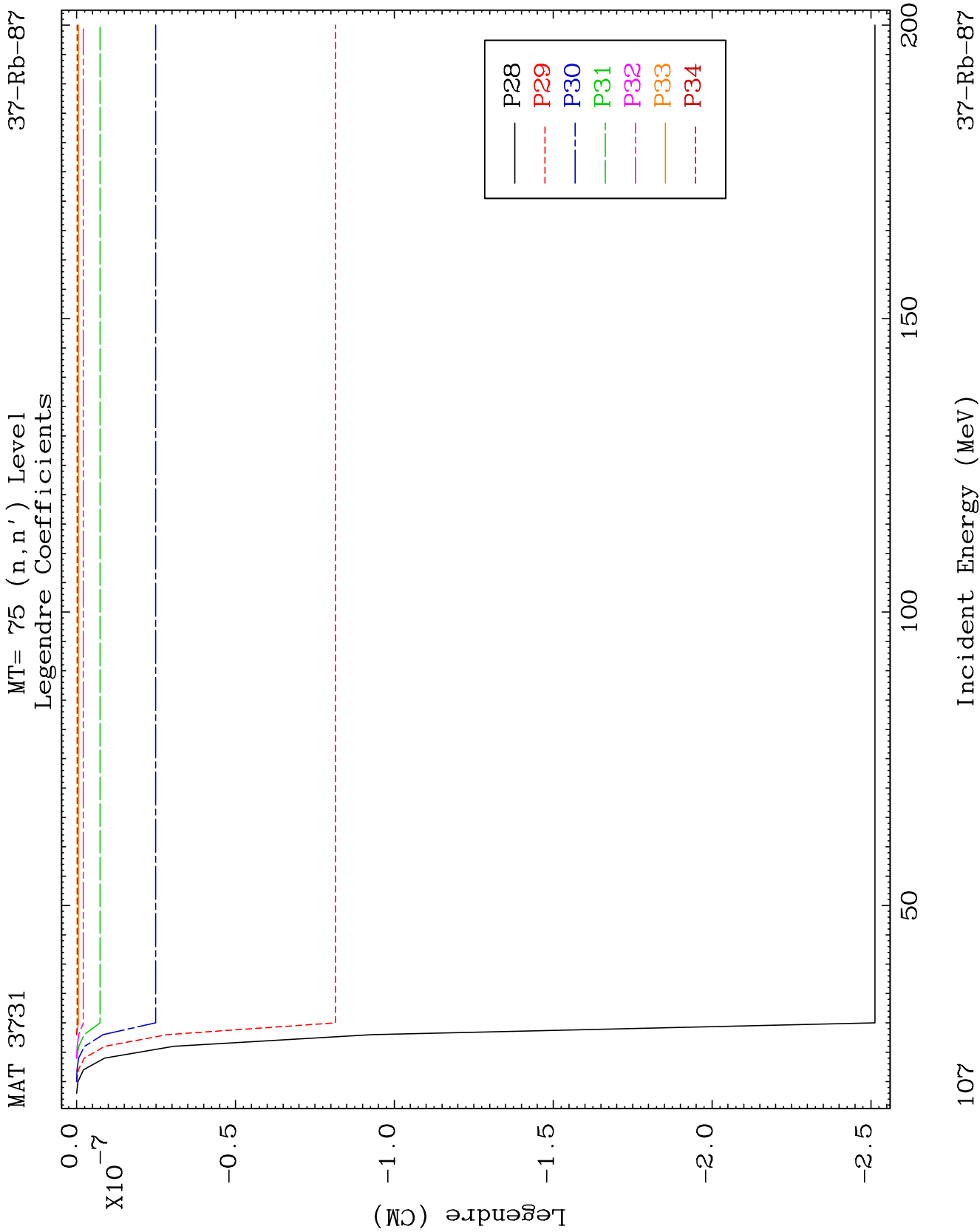
37-Rb-87







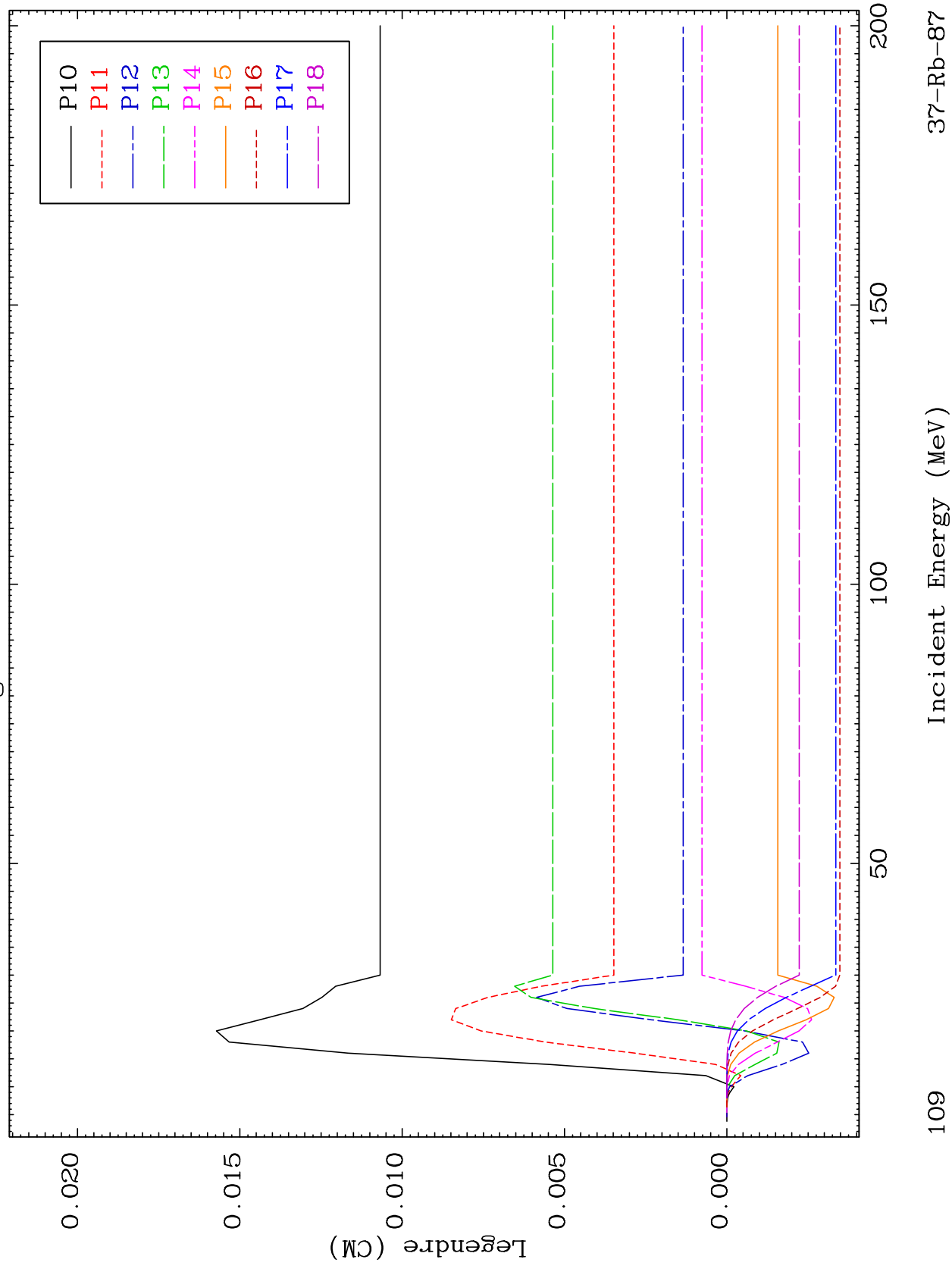


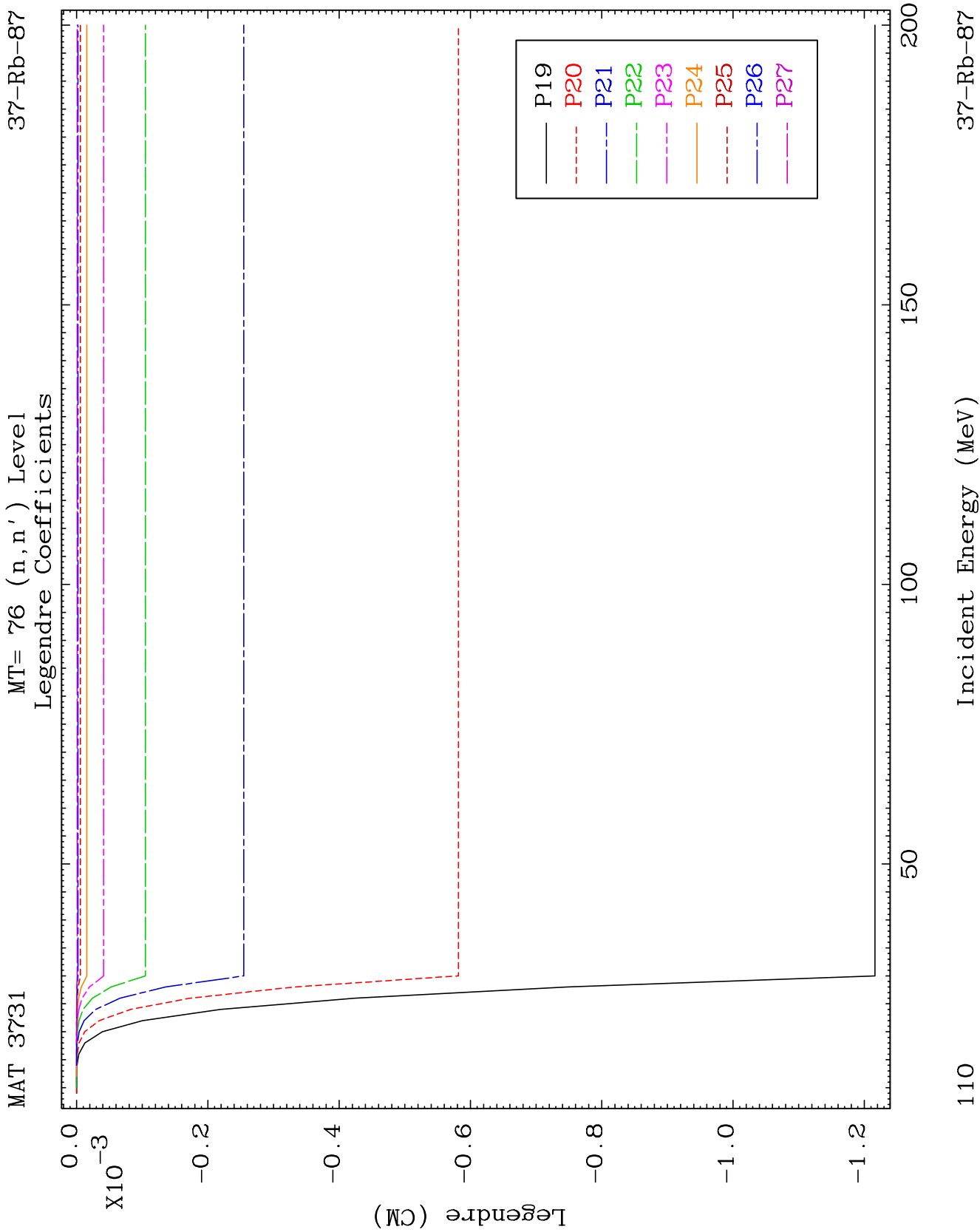


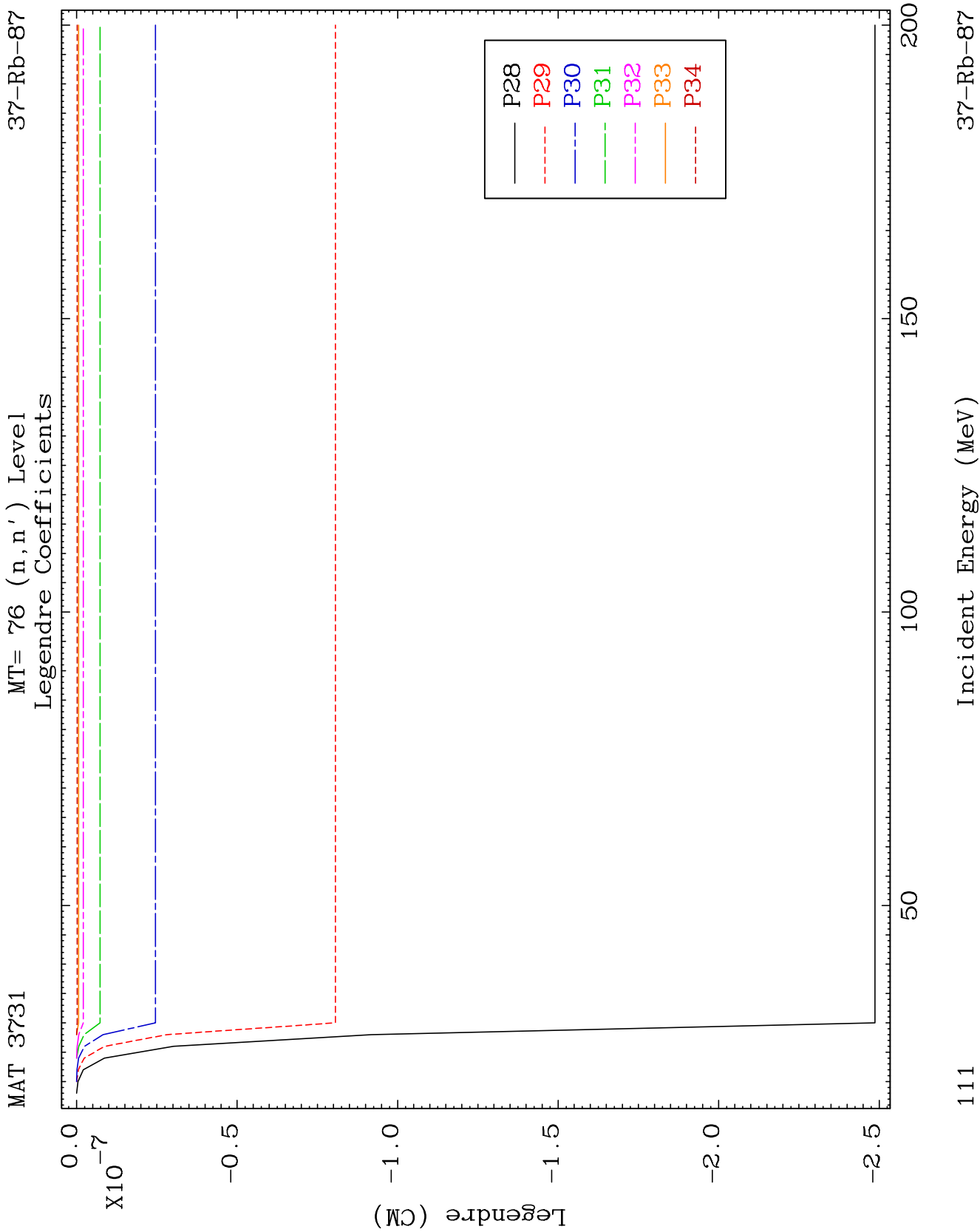
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MT= 76 (n, n') Level
Legendre Coefficients

37-Rb-87



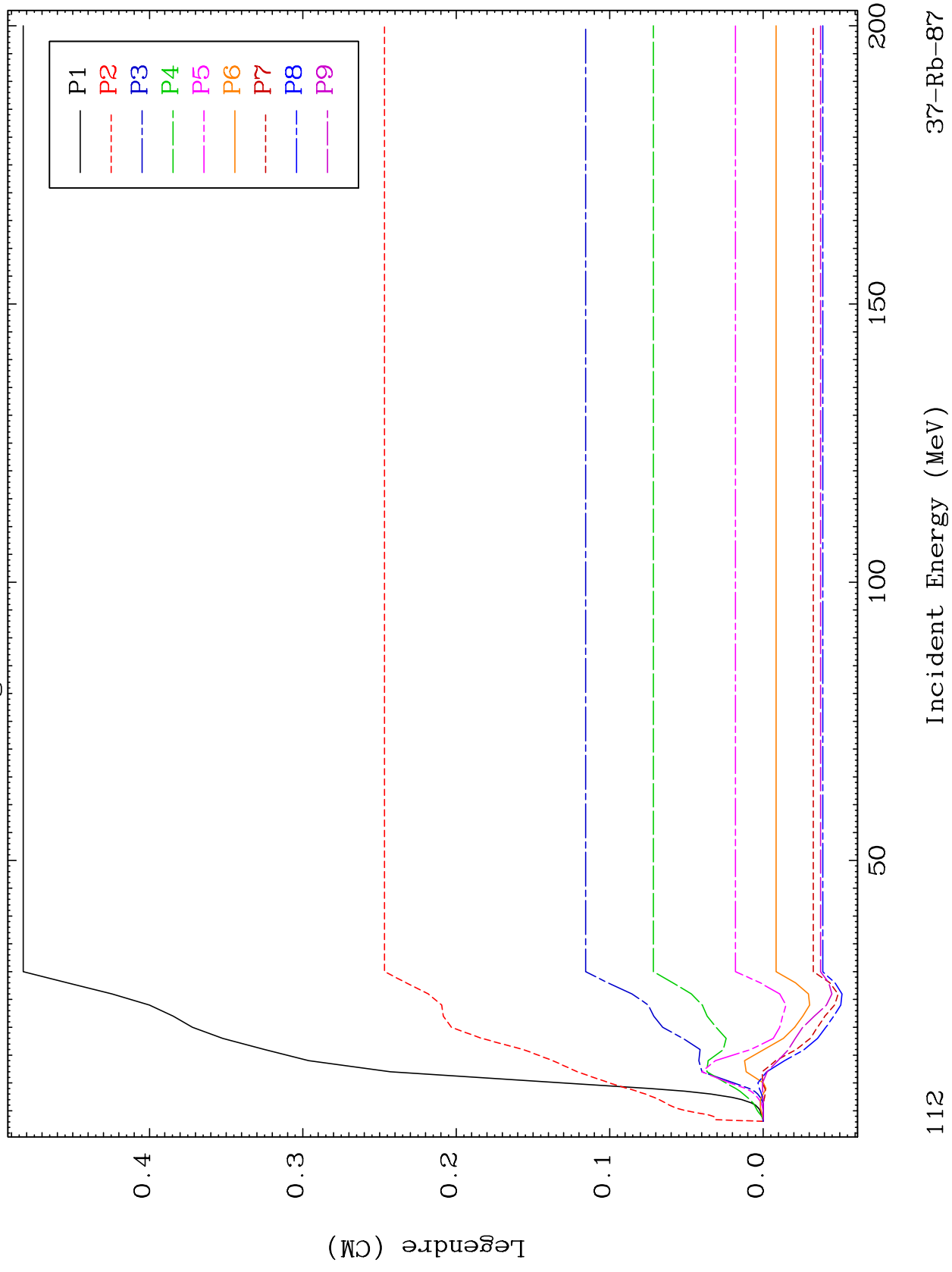


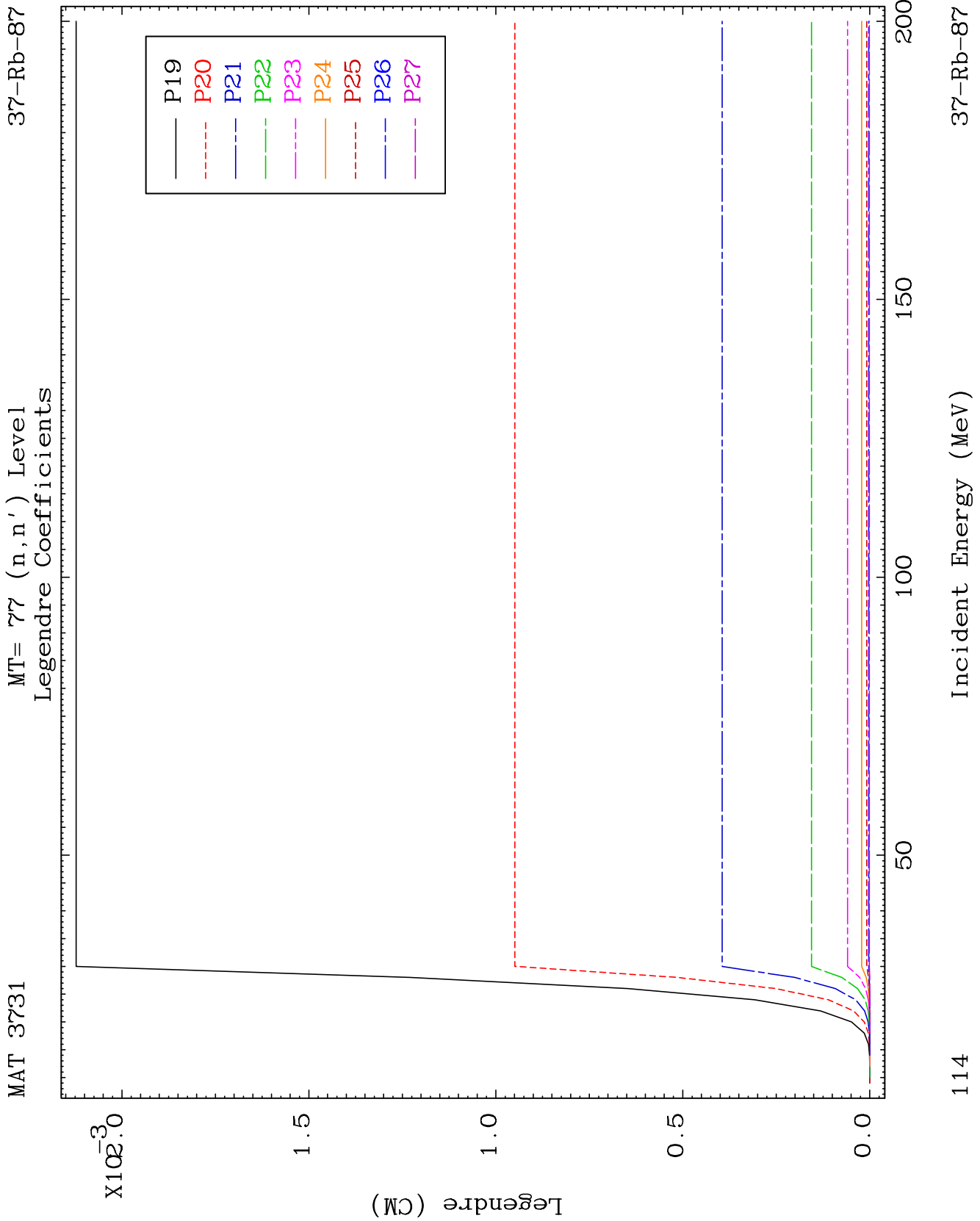


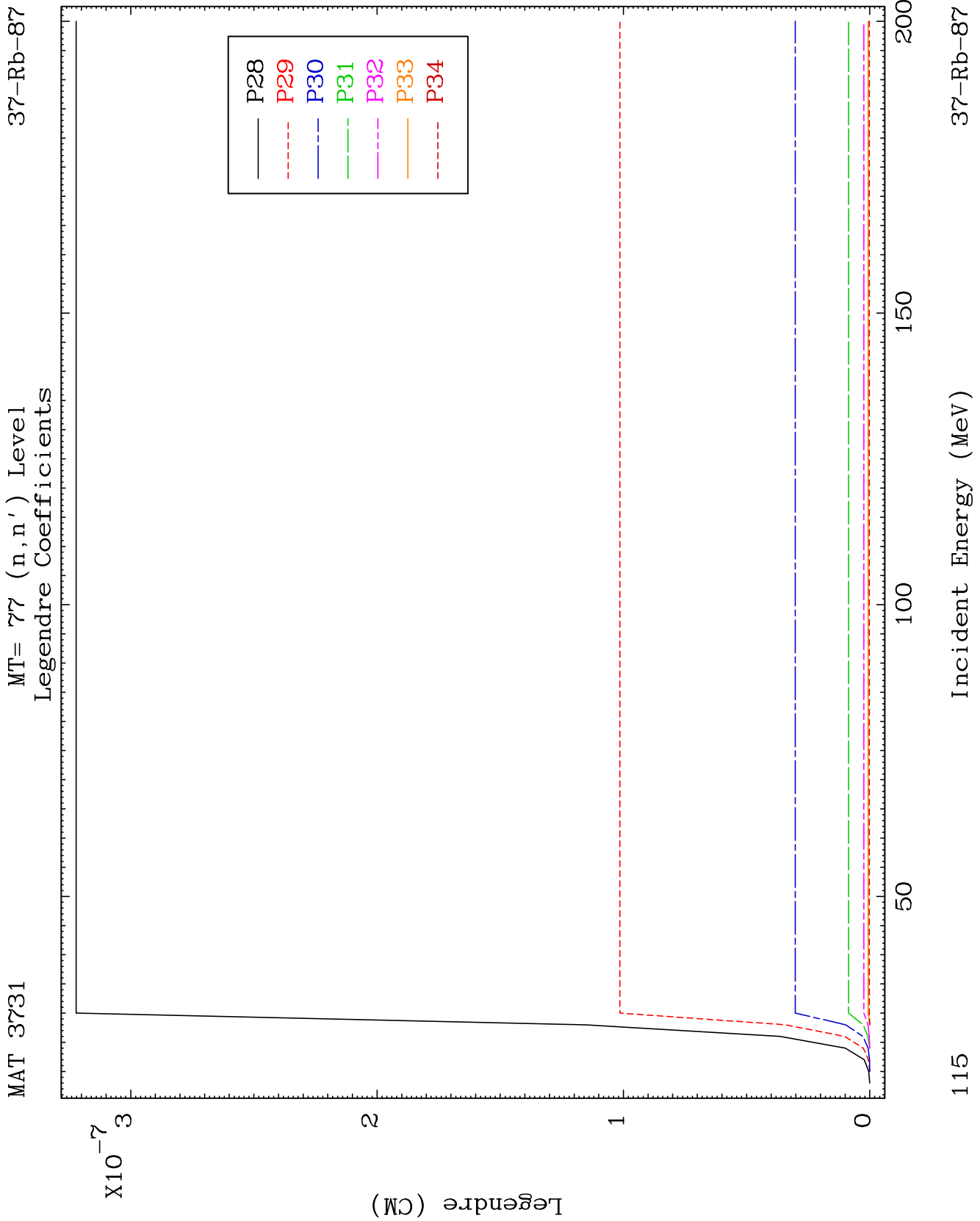
MAT 3731

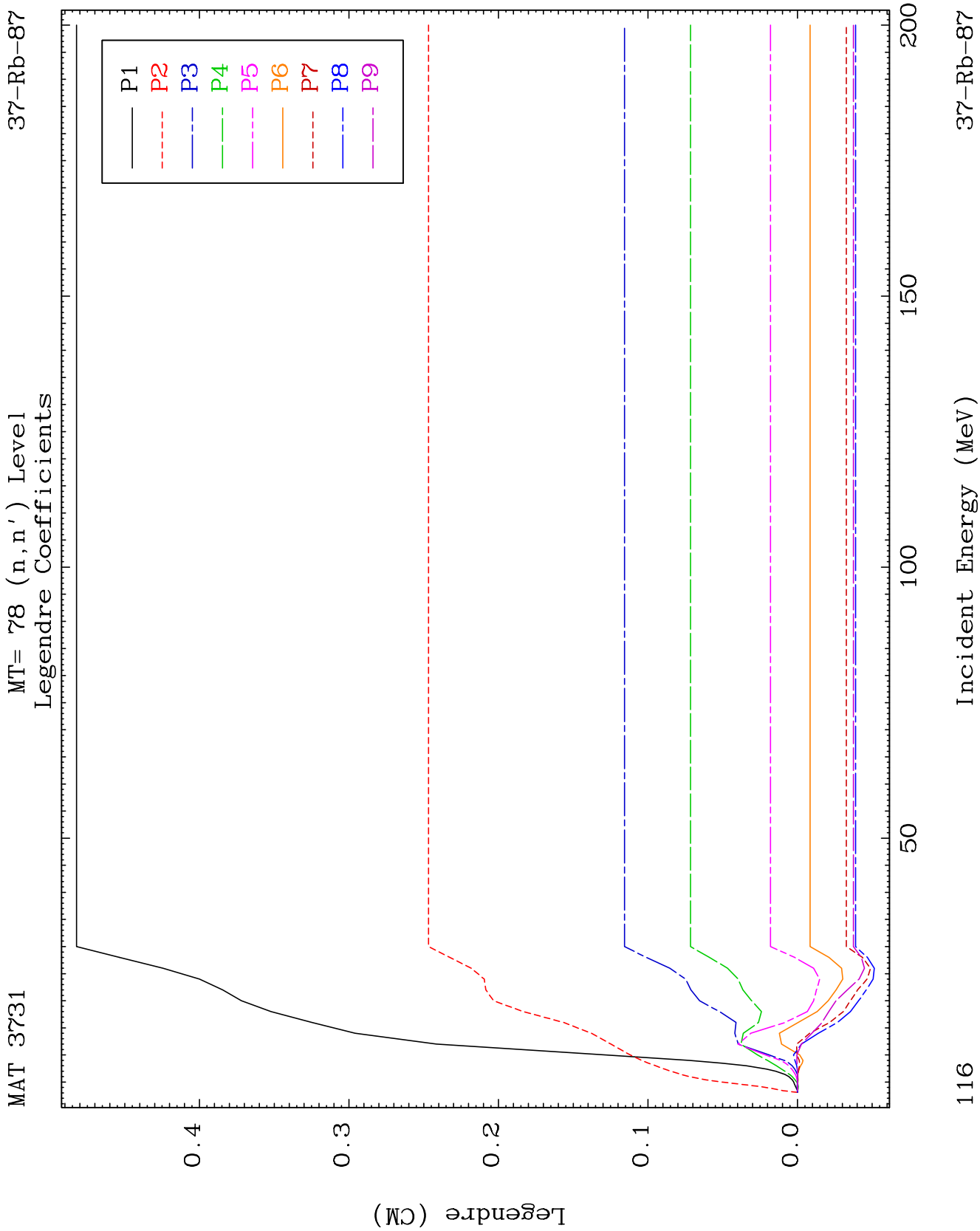
MT= 77 (n, n') Level
Legendre Coefficients

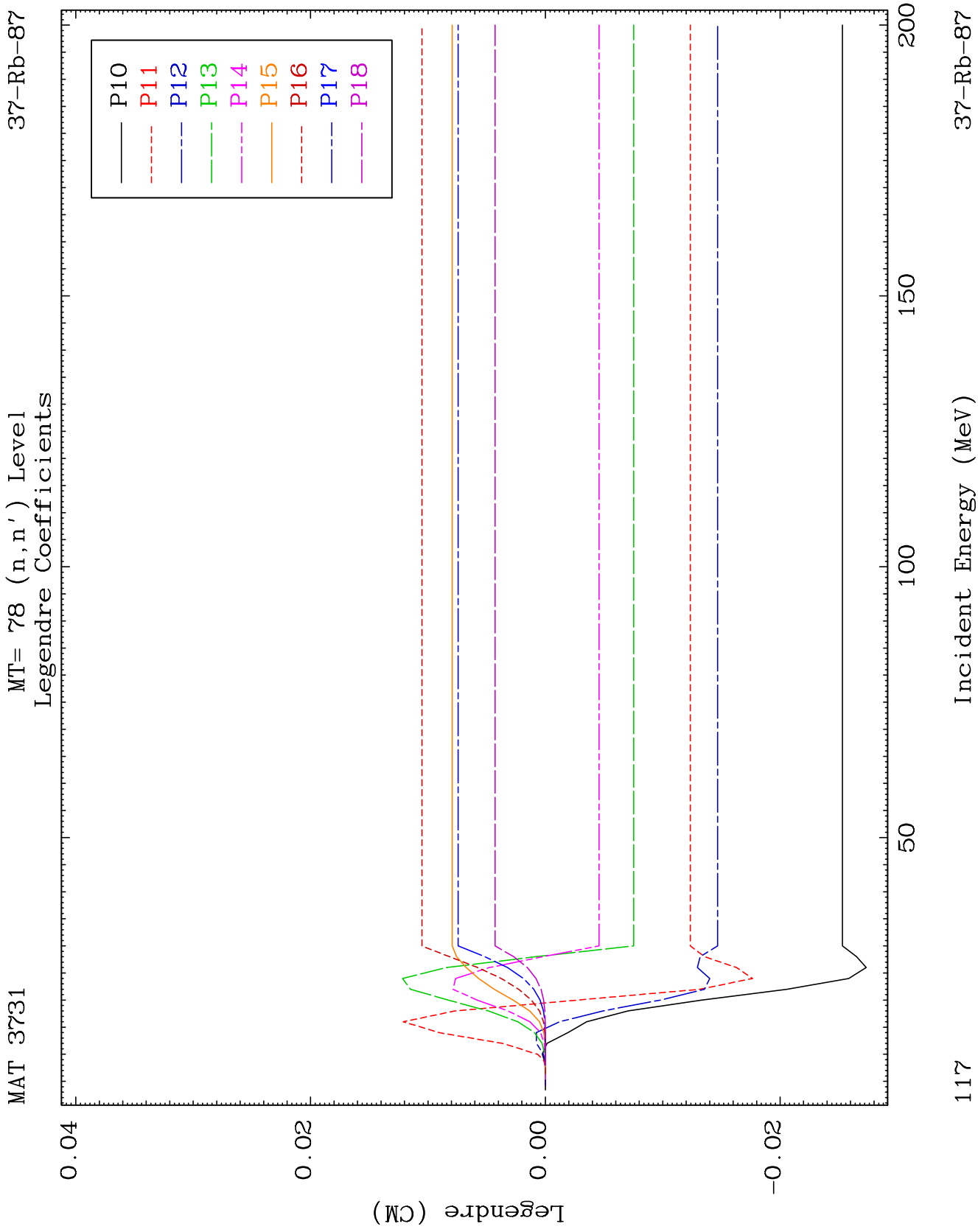
37-Rb-87

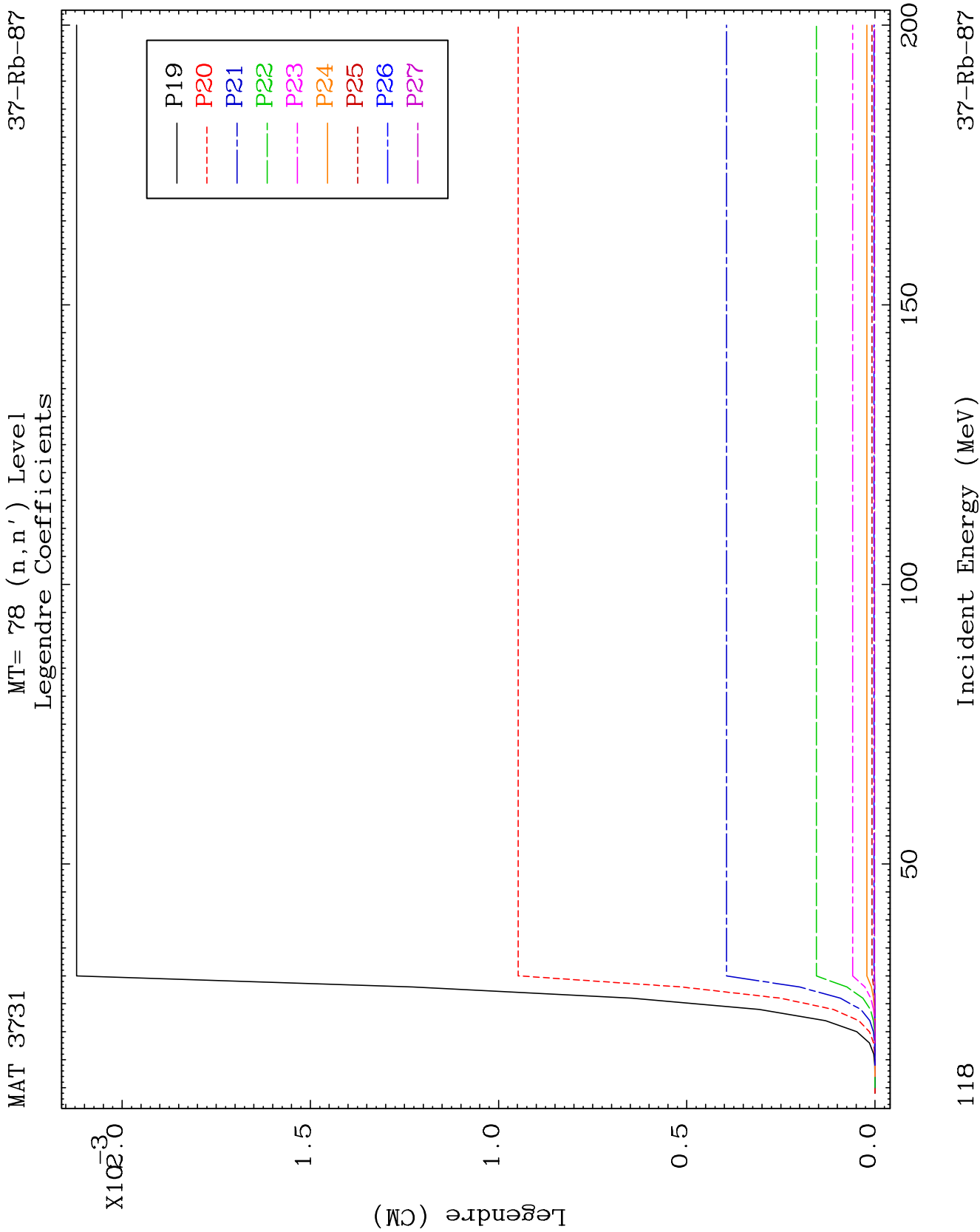


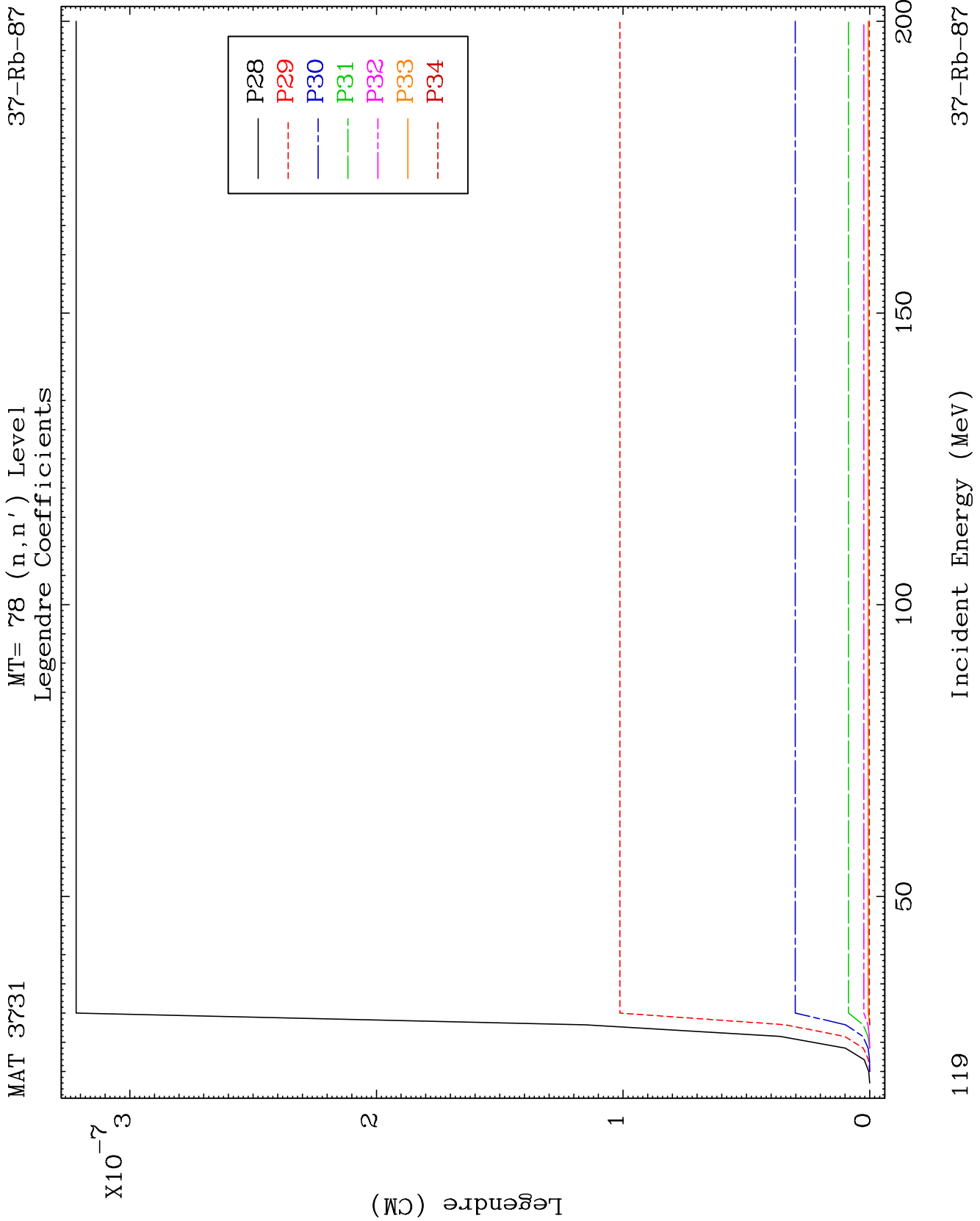








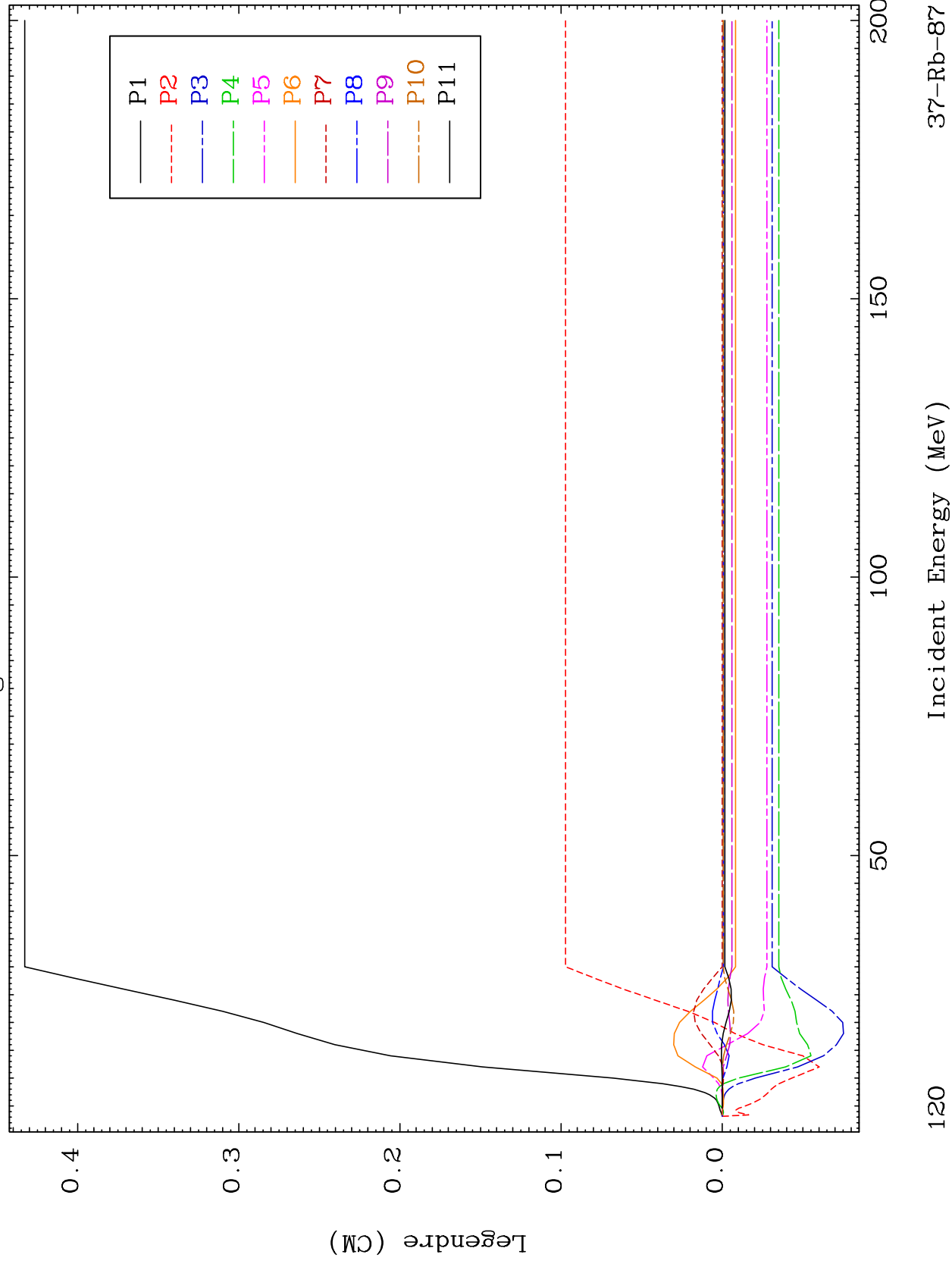


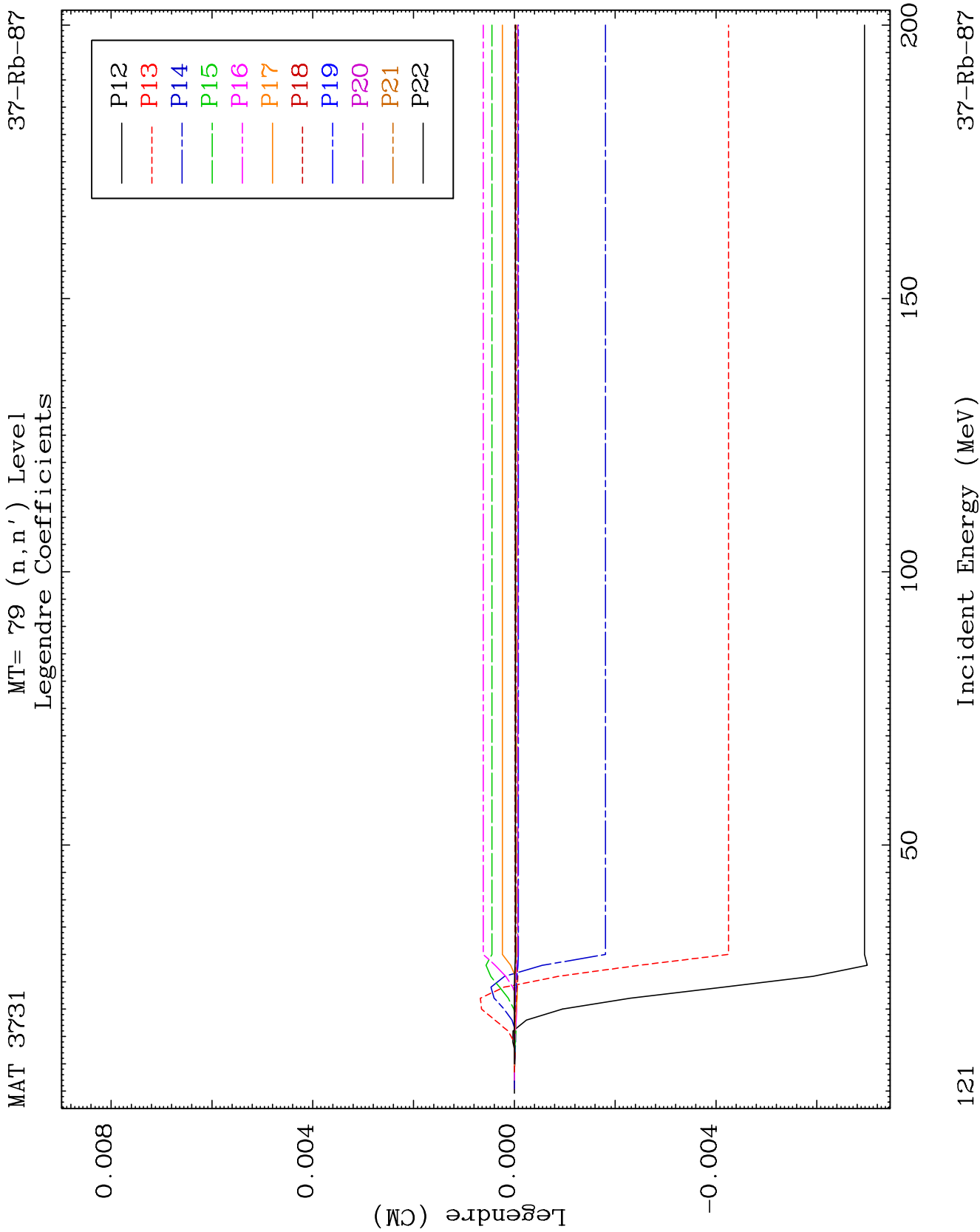


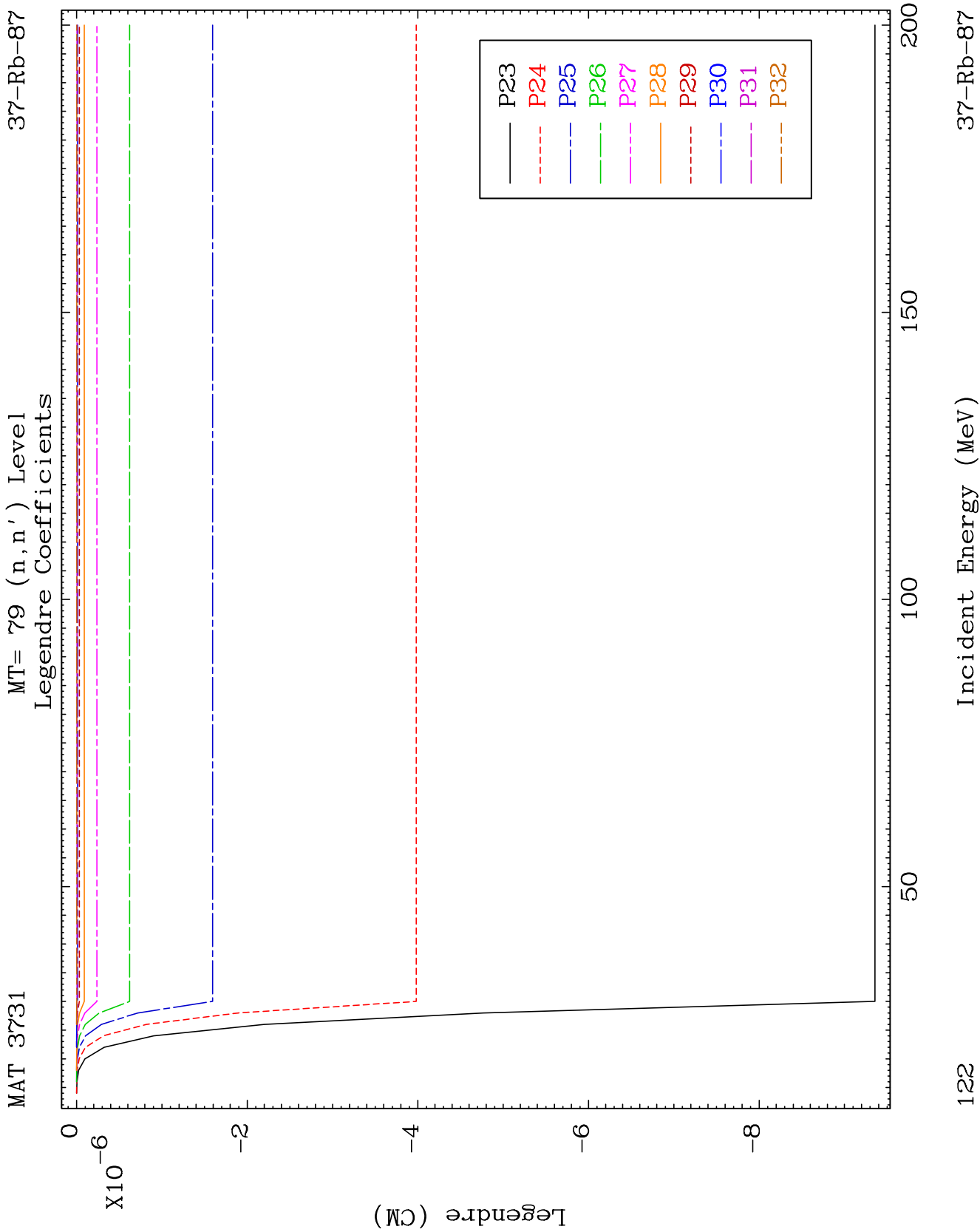
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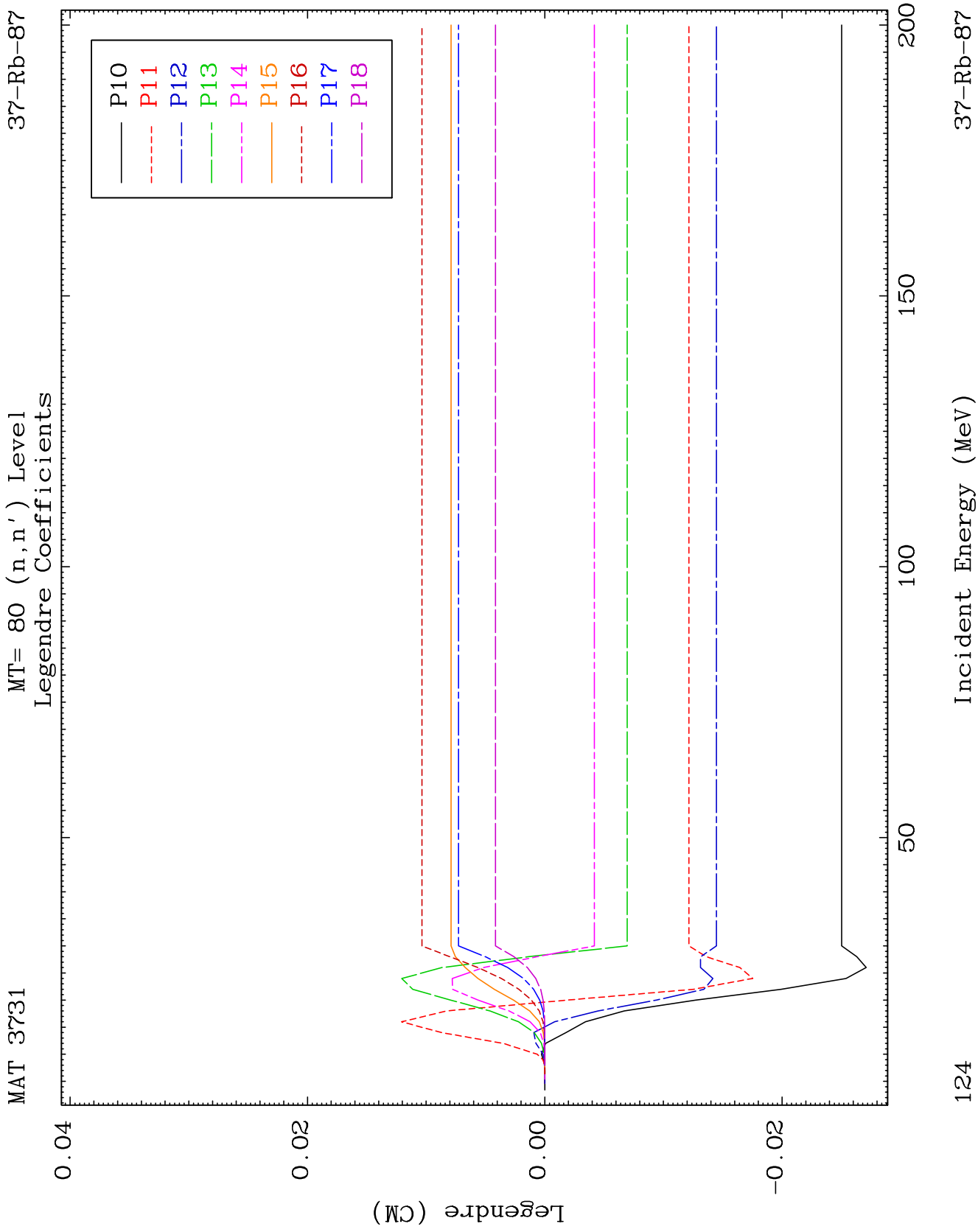
MT= 79 (n, n') Level
Legendre Coefficients

37-Rb-87





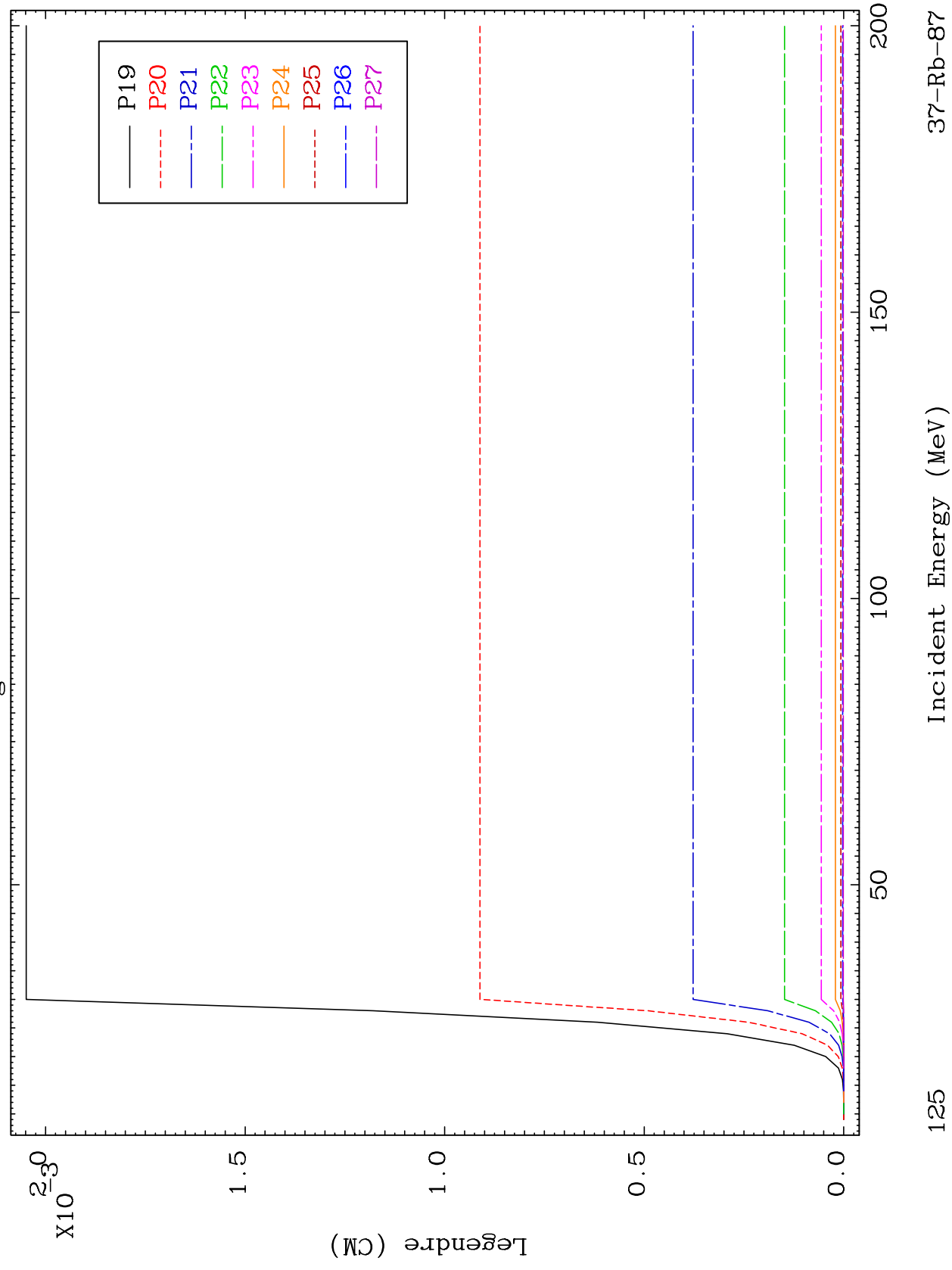


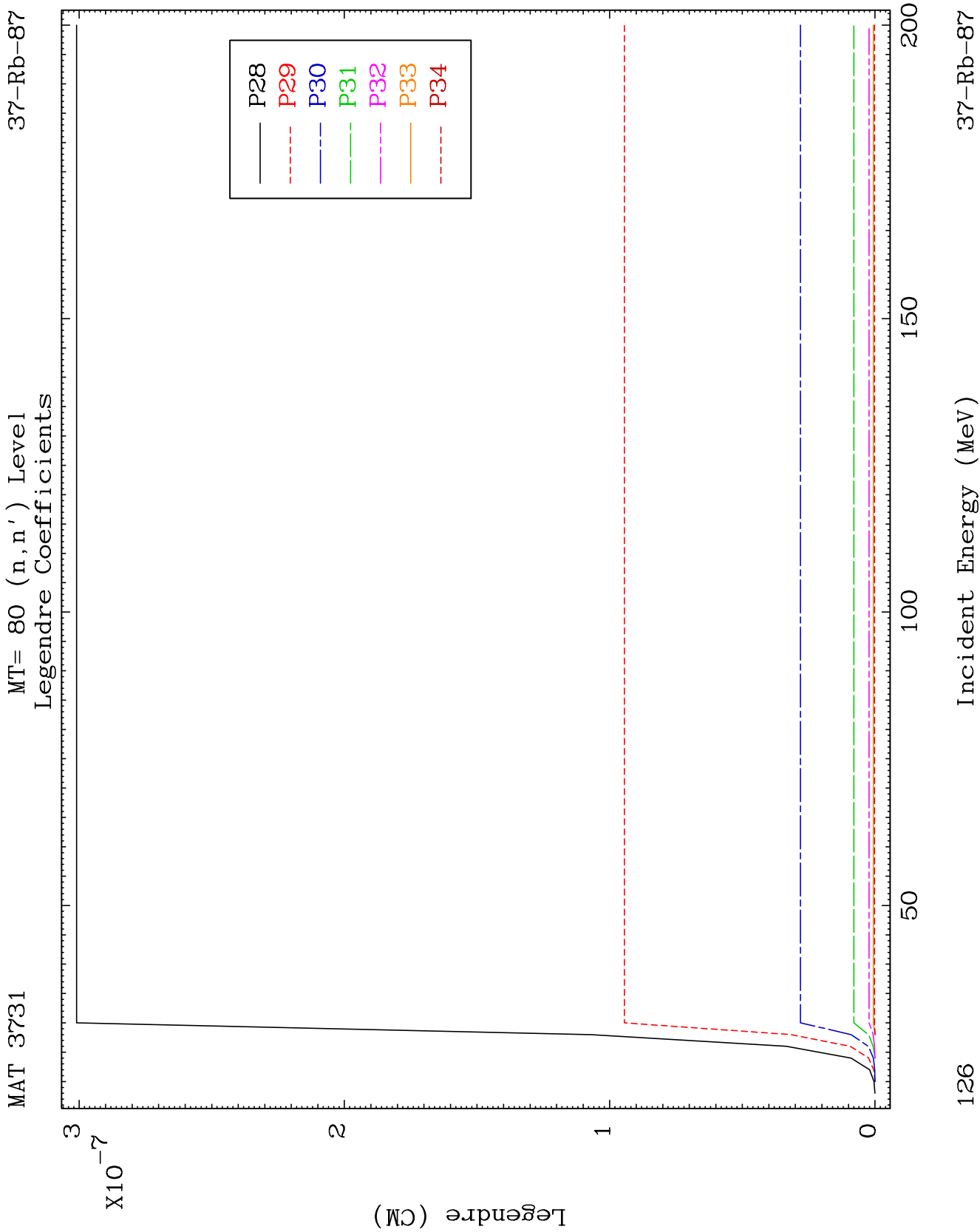


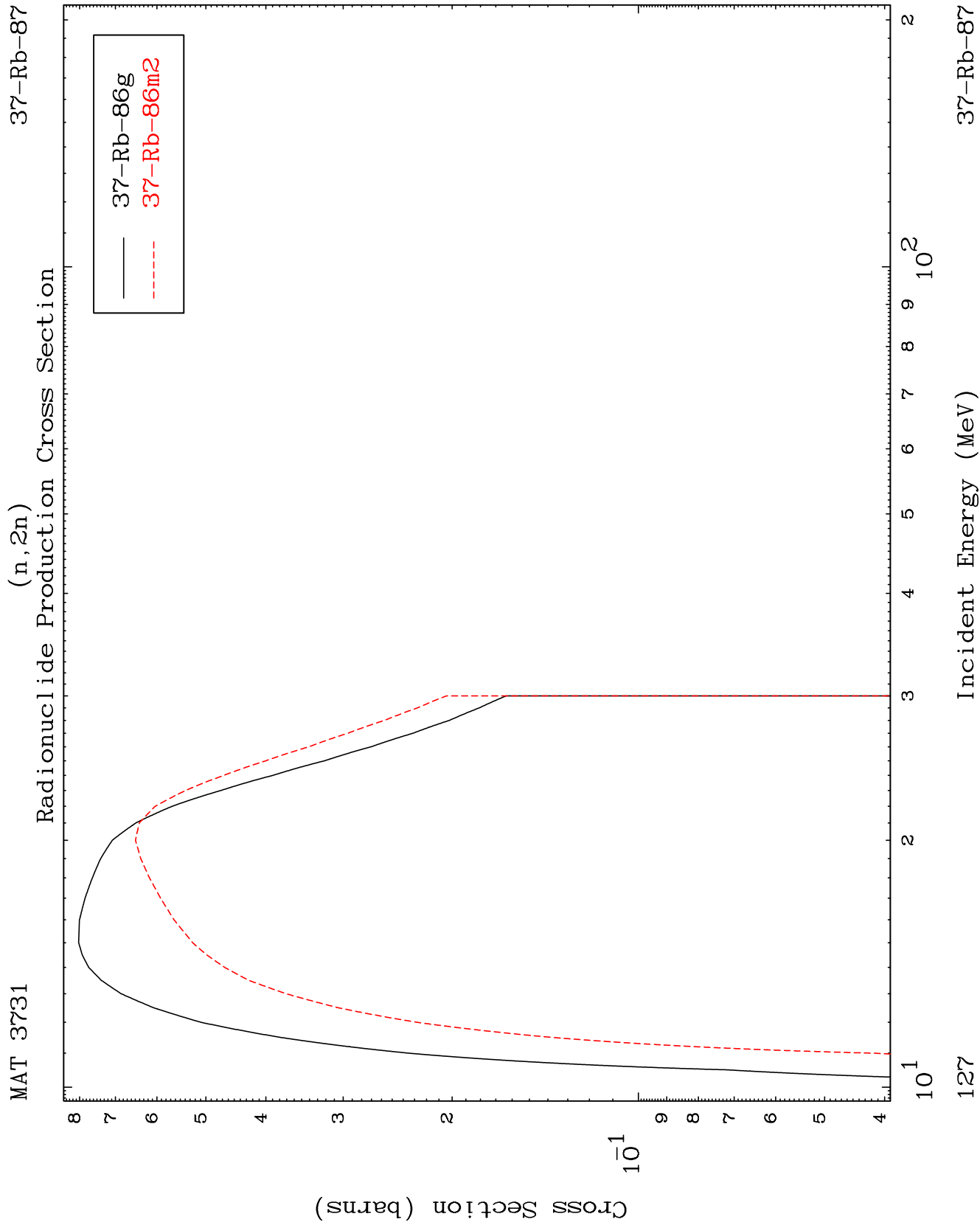
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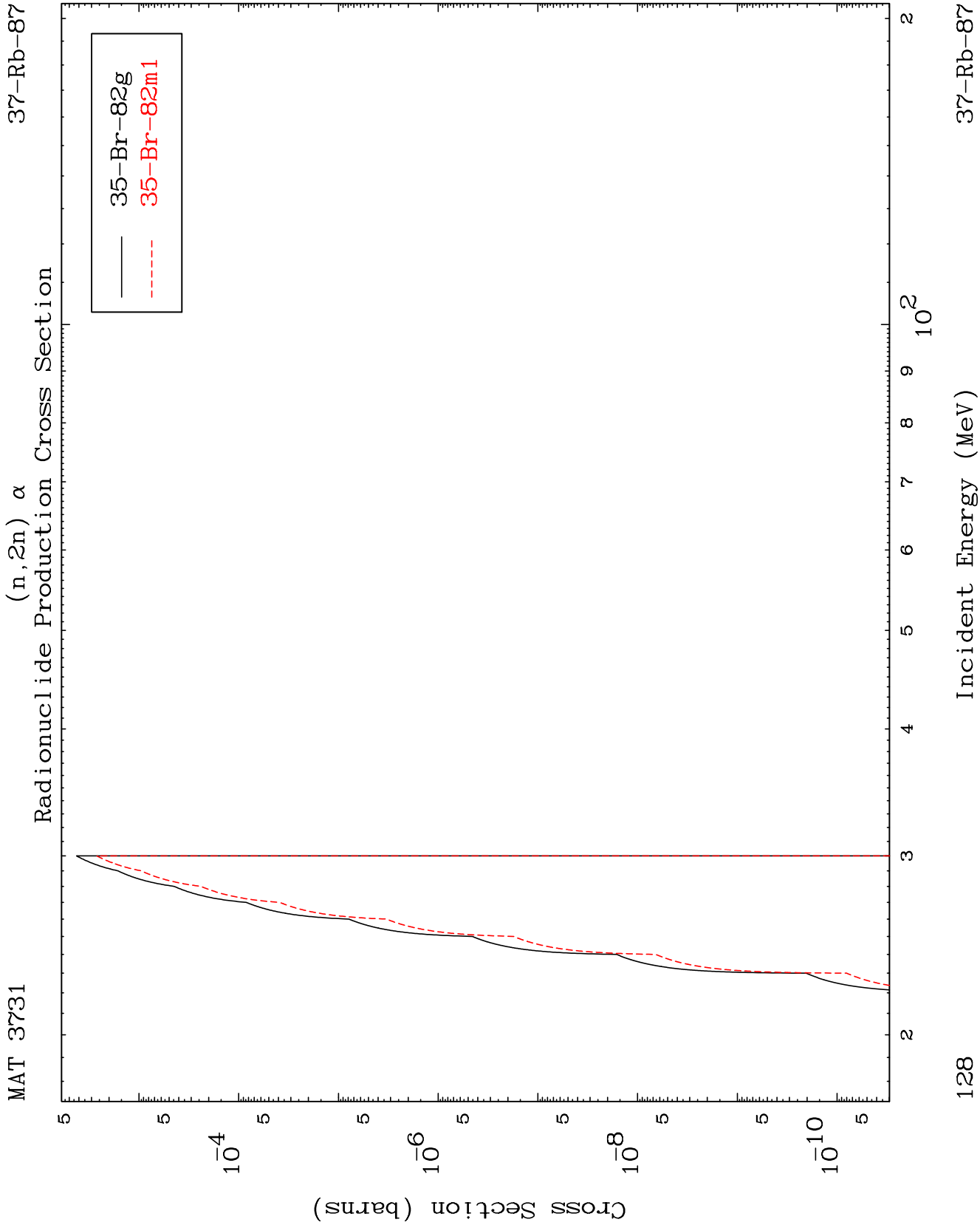
MT= 80 (n, n') Level
Legendre Coefficients

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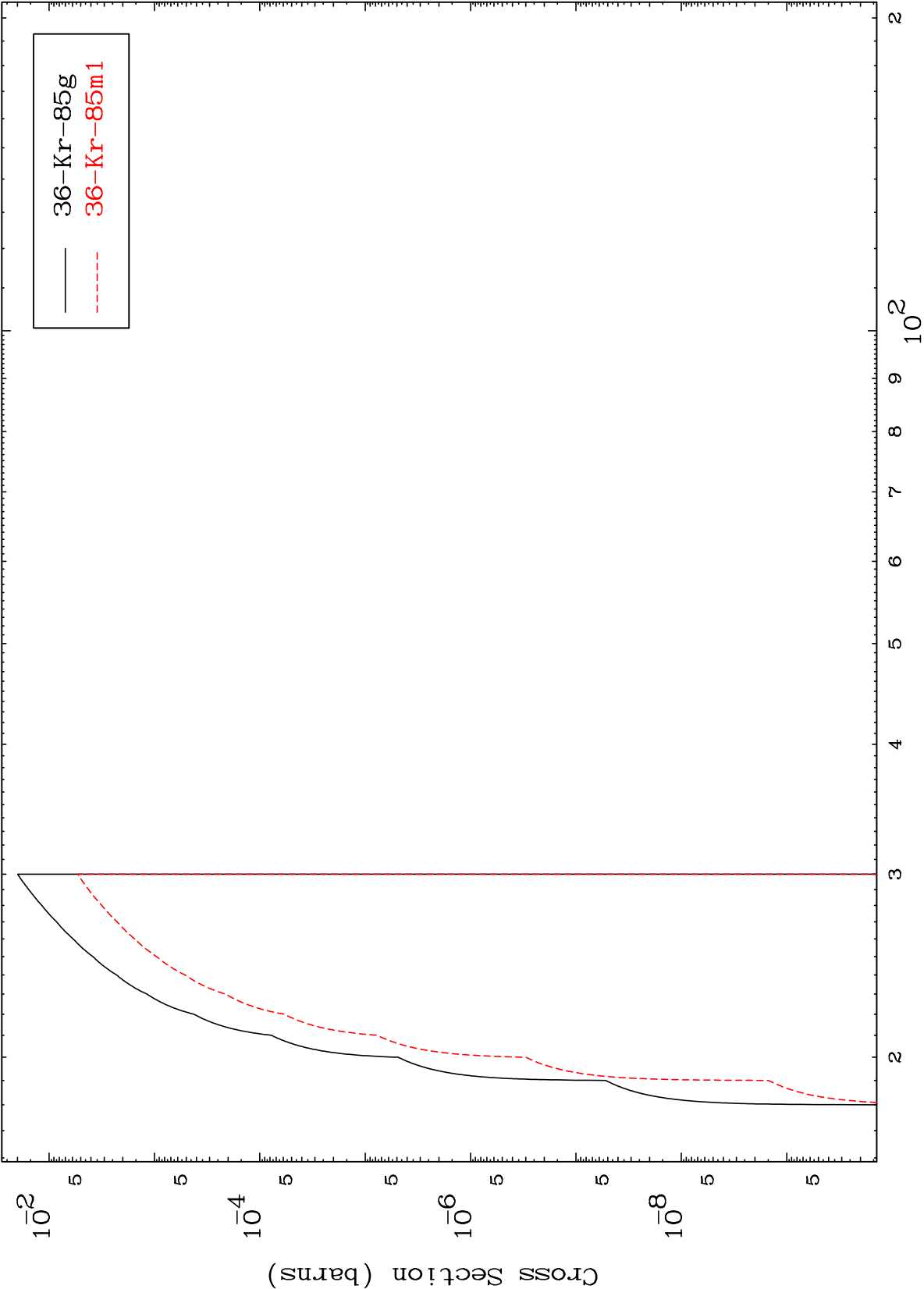


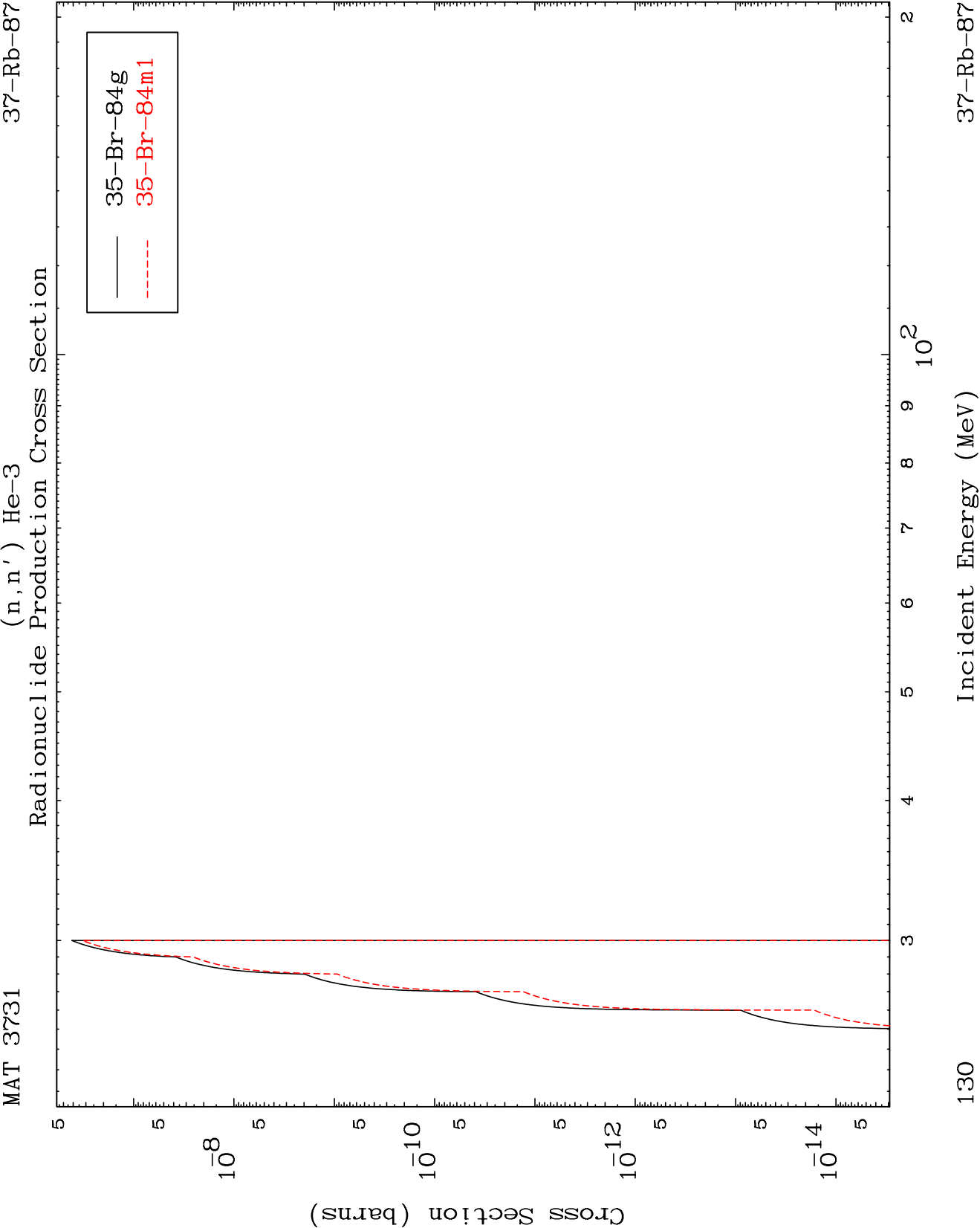


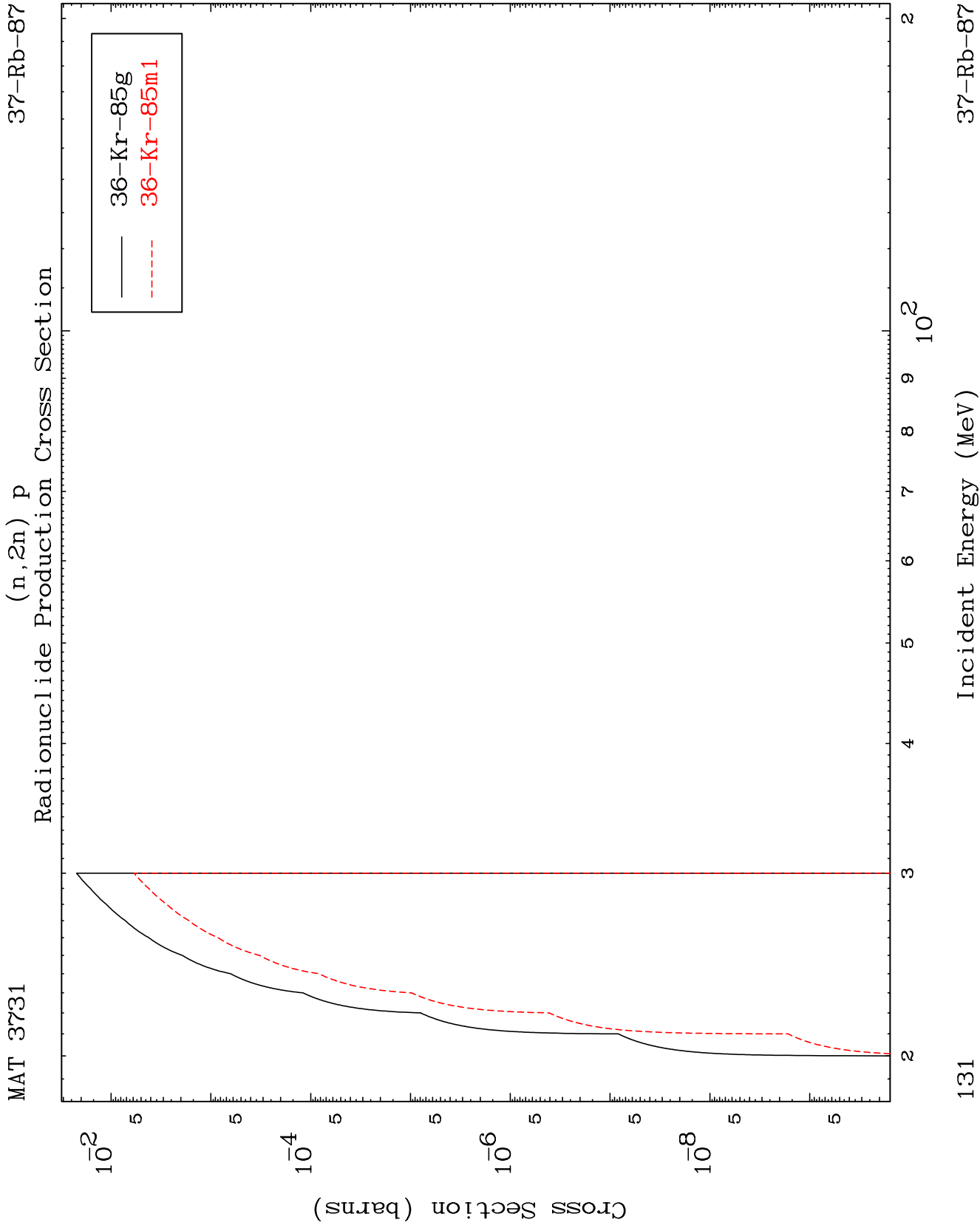


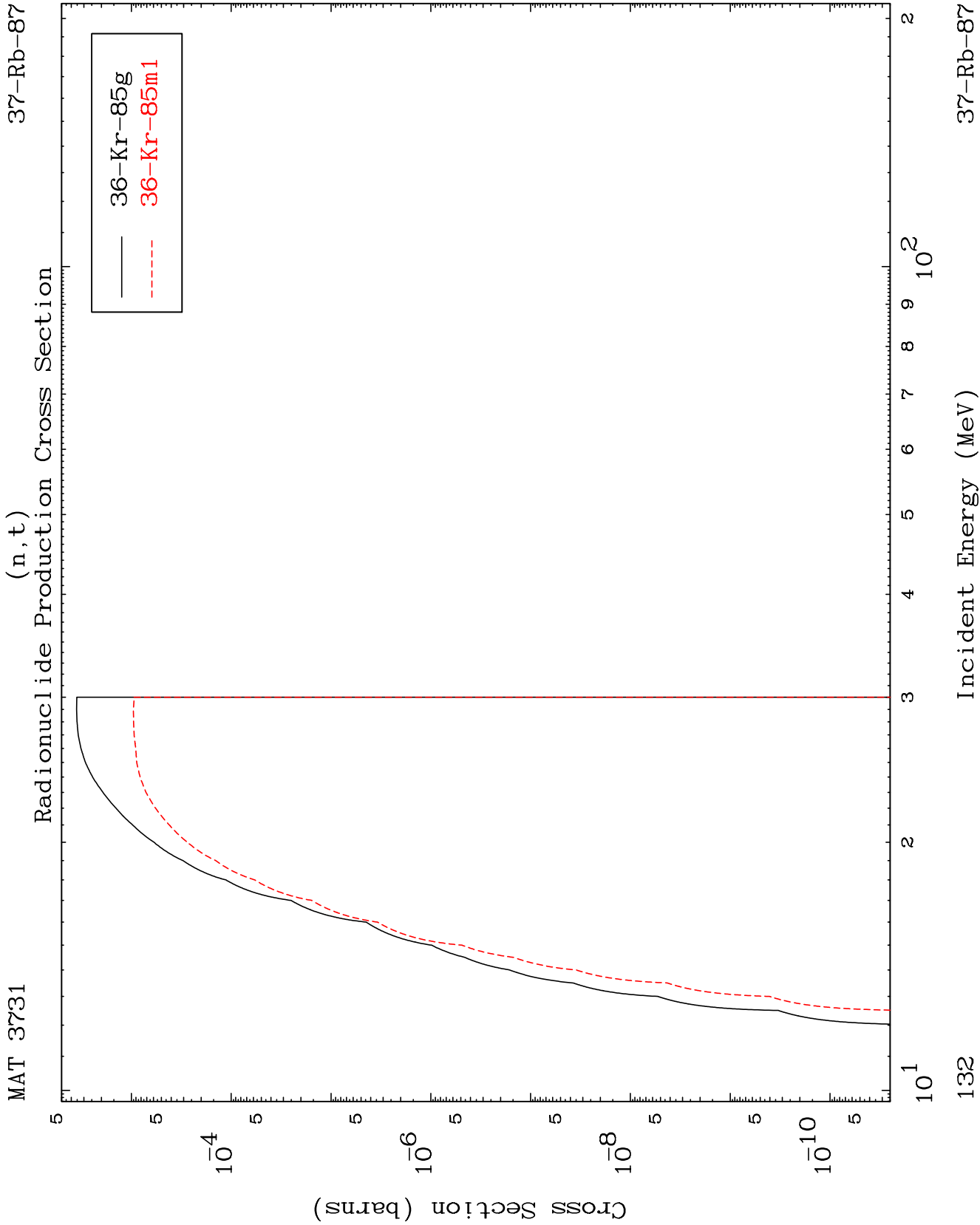


(n,n') d
Radionuclide Production Cross Section





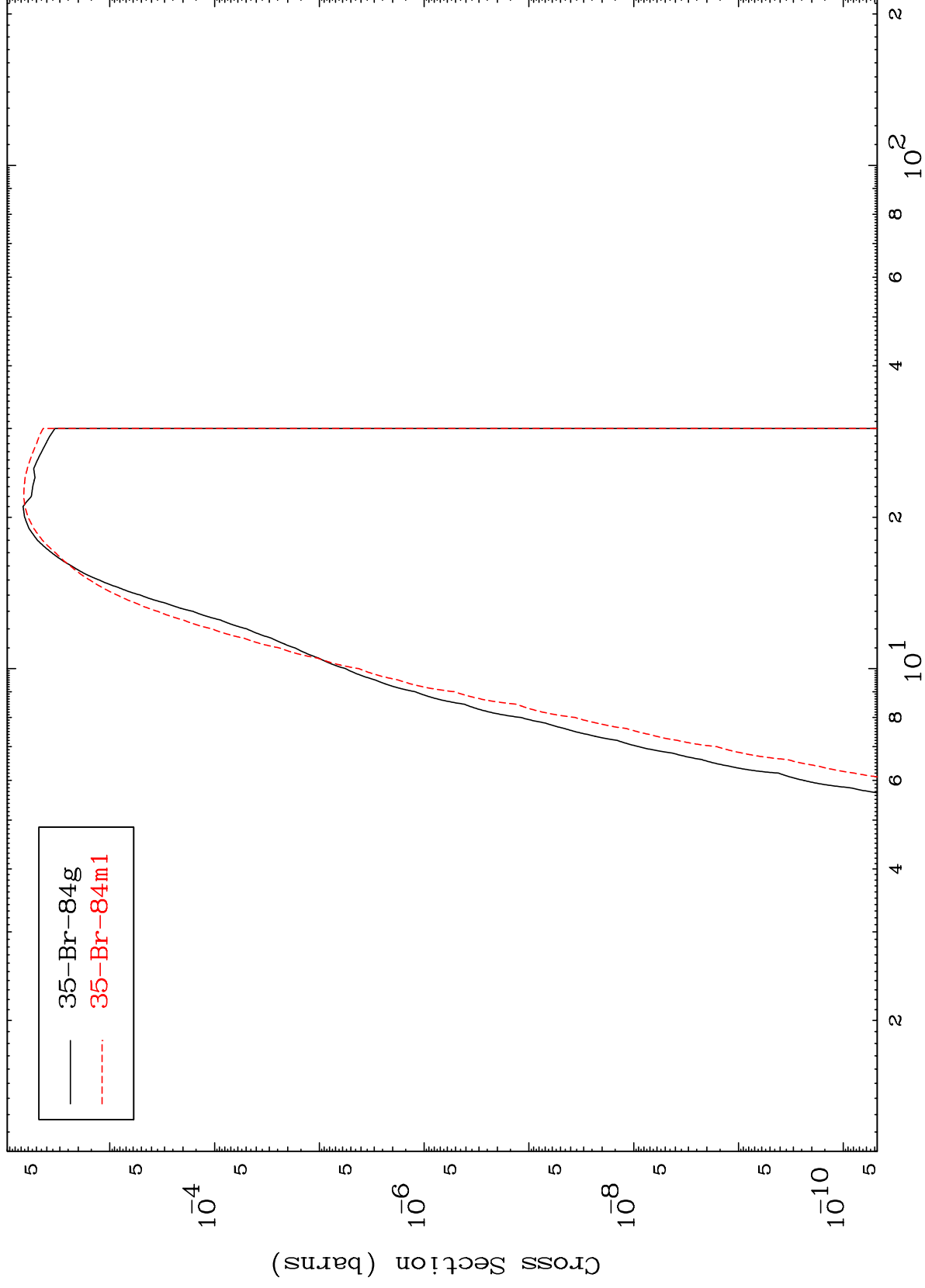




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Radionuclide Production Cross Section



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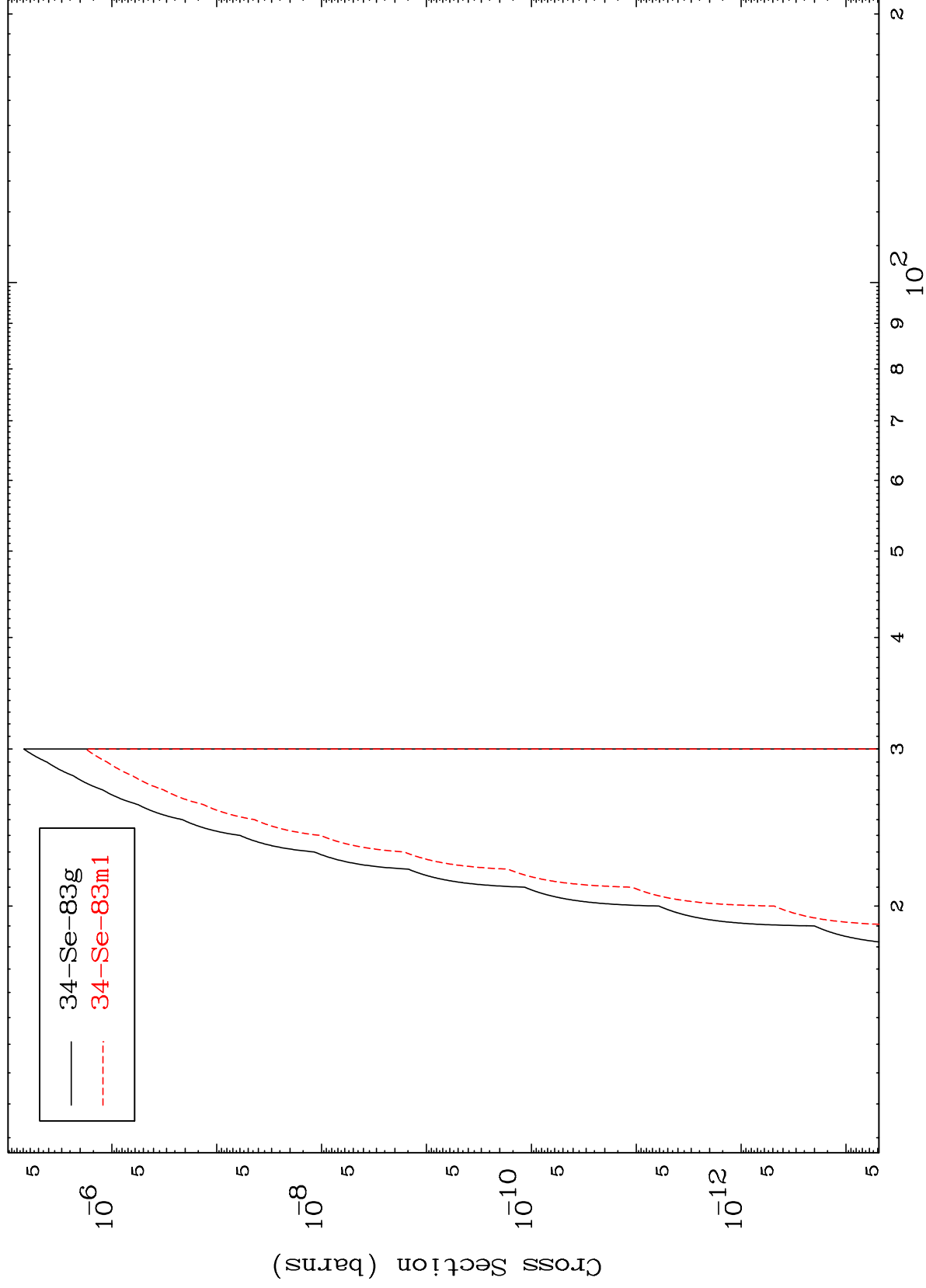
Incident Energy (MeV)

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(n,p) α
Radionuclide Production Cross Section



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37-Rb-87

