

Program EVALPLOT
(Version 2021-1)

by

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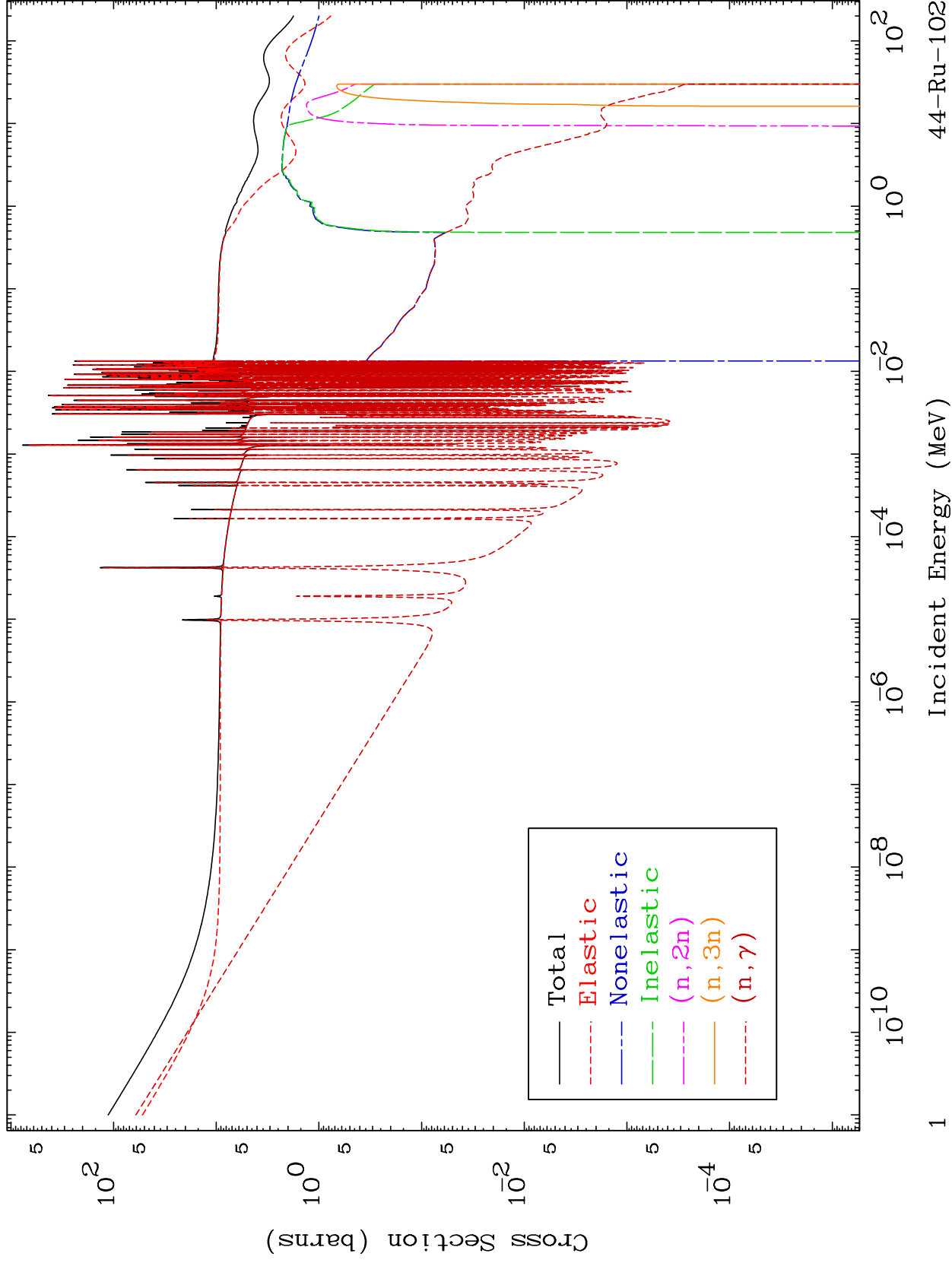
Press Mouse Button to Start

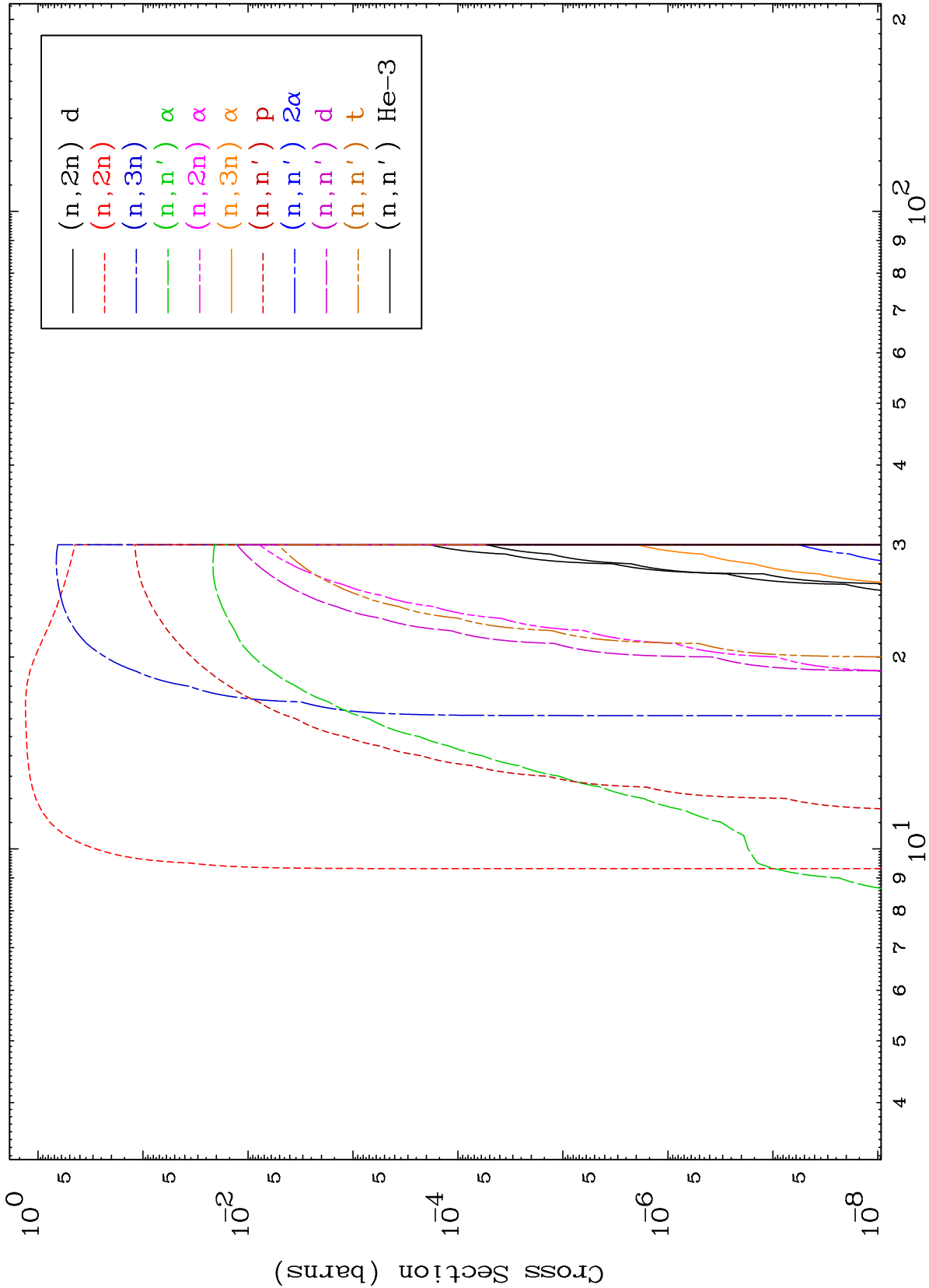
MAT 4443

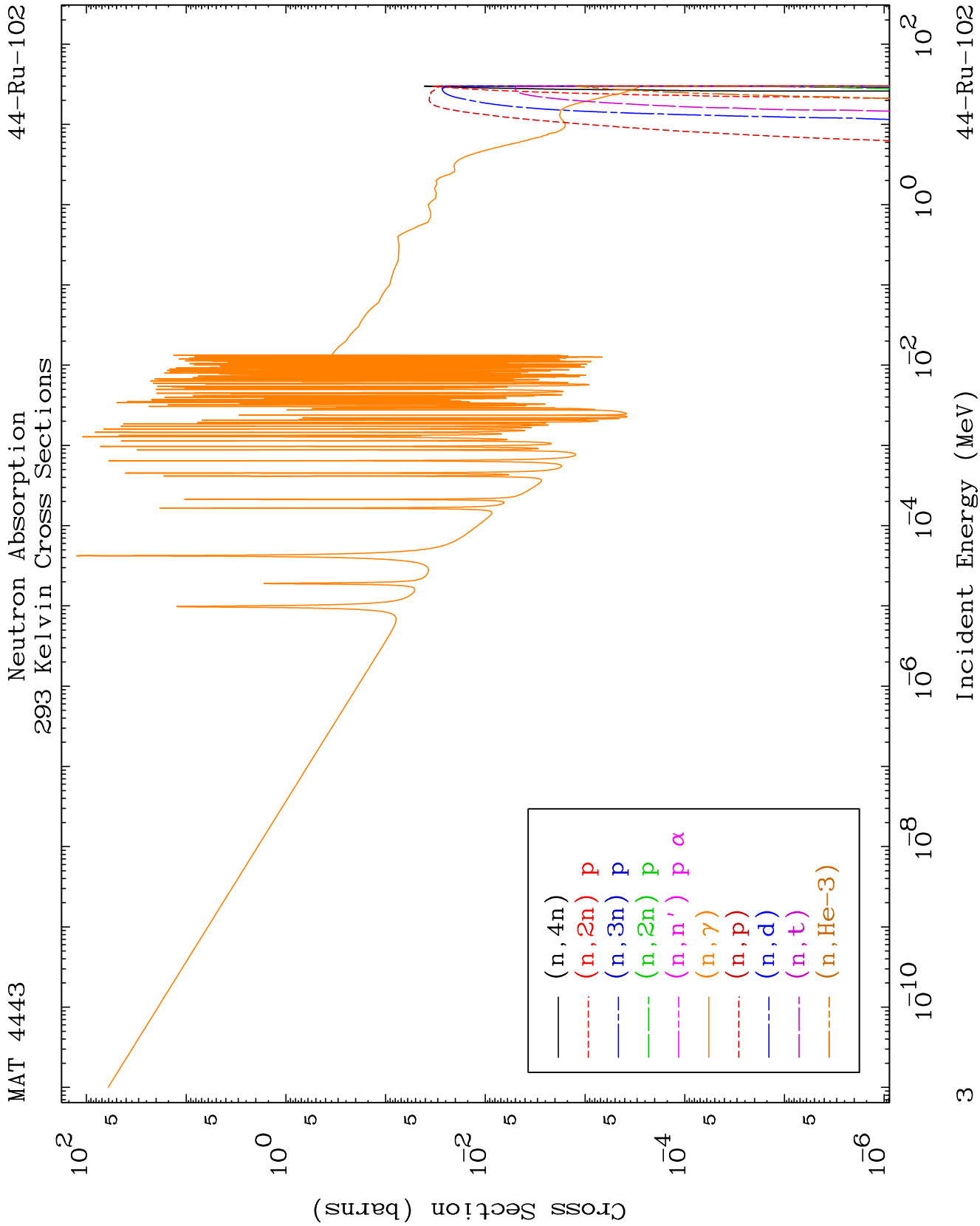
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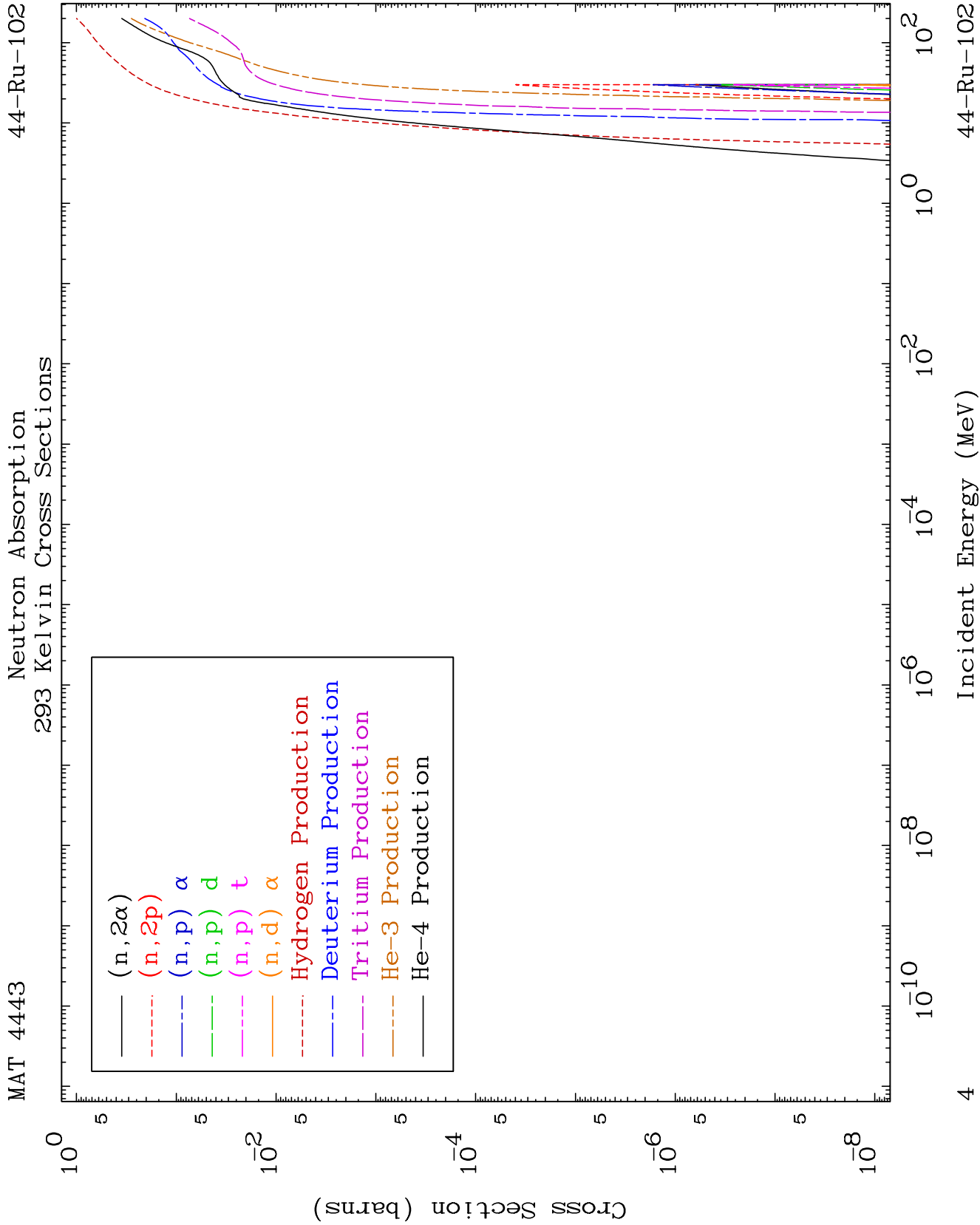
44-Ru-102

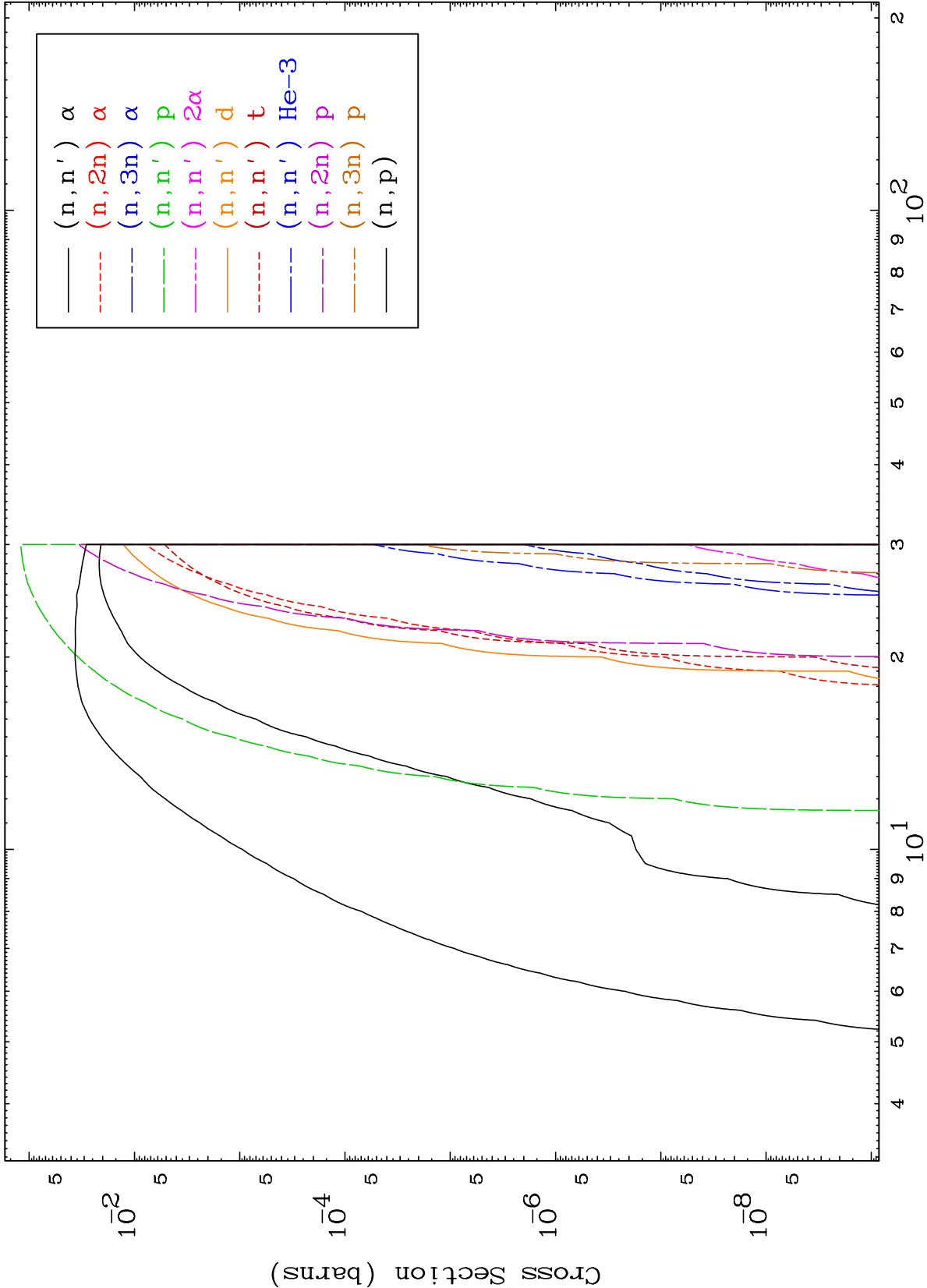
293 Kelvin Cross Sections

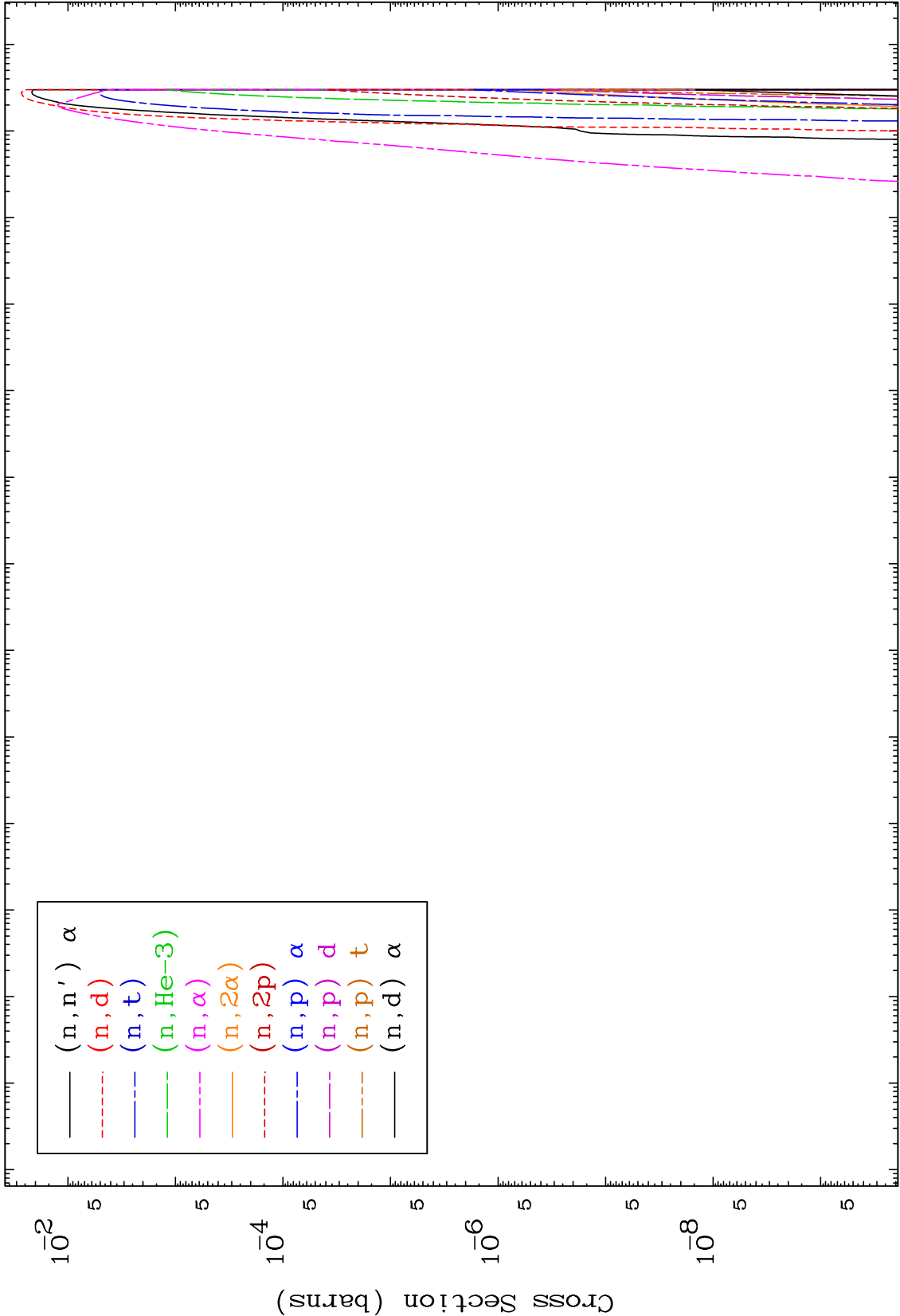


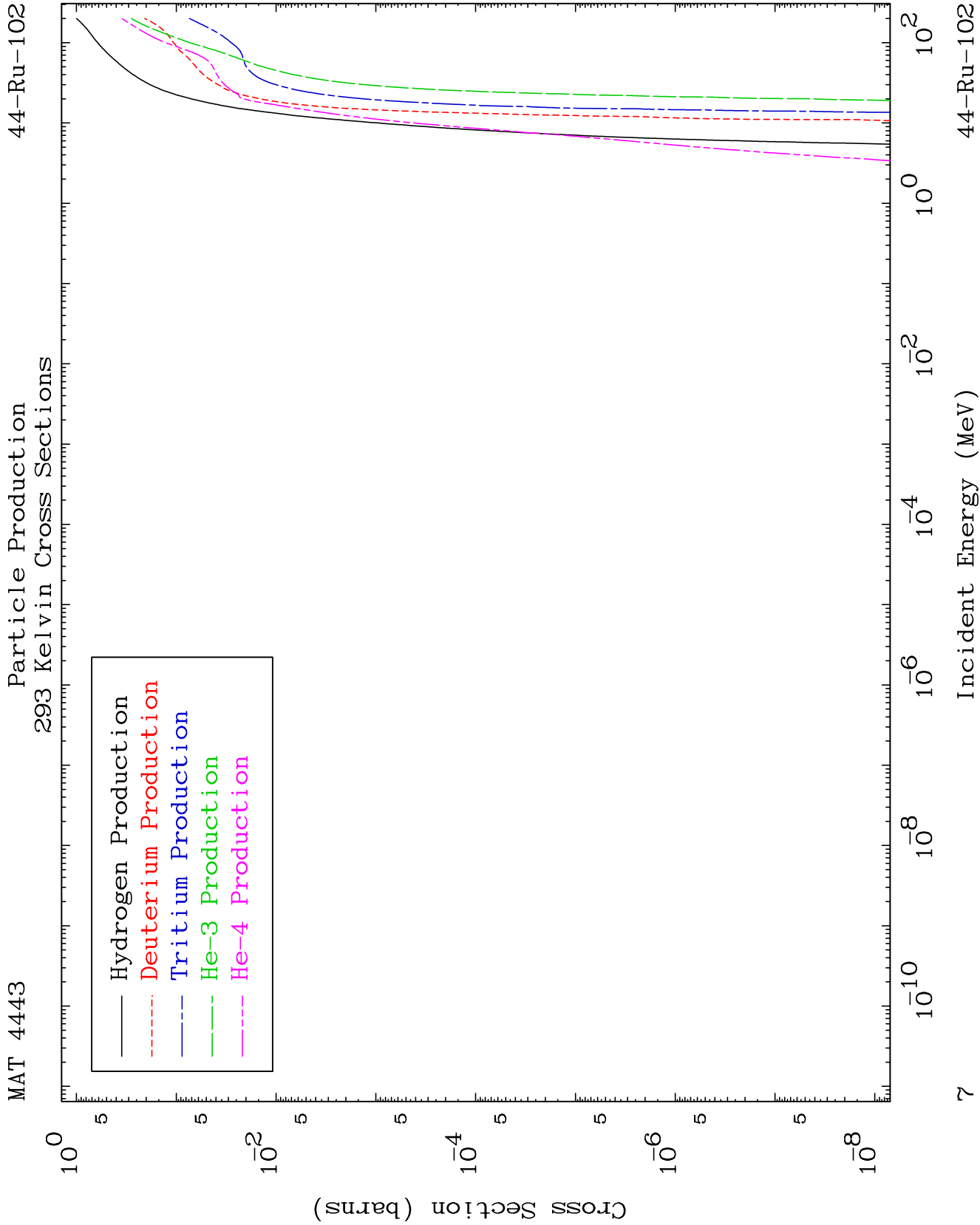


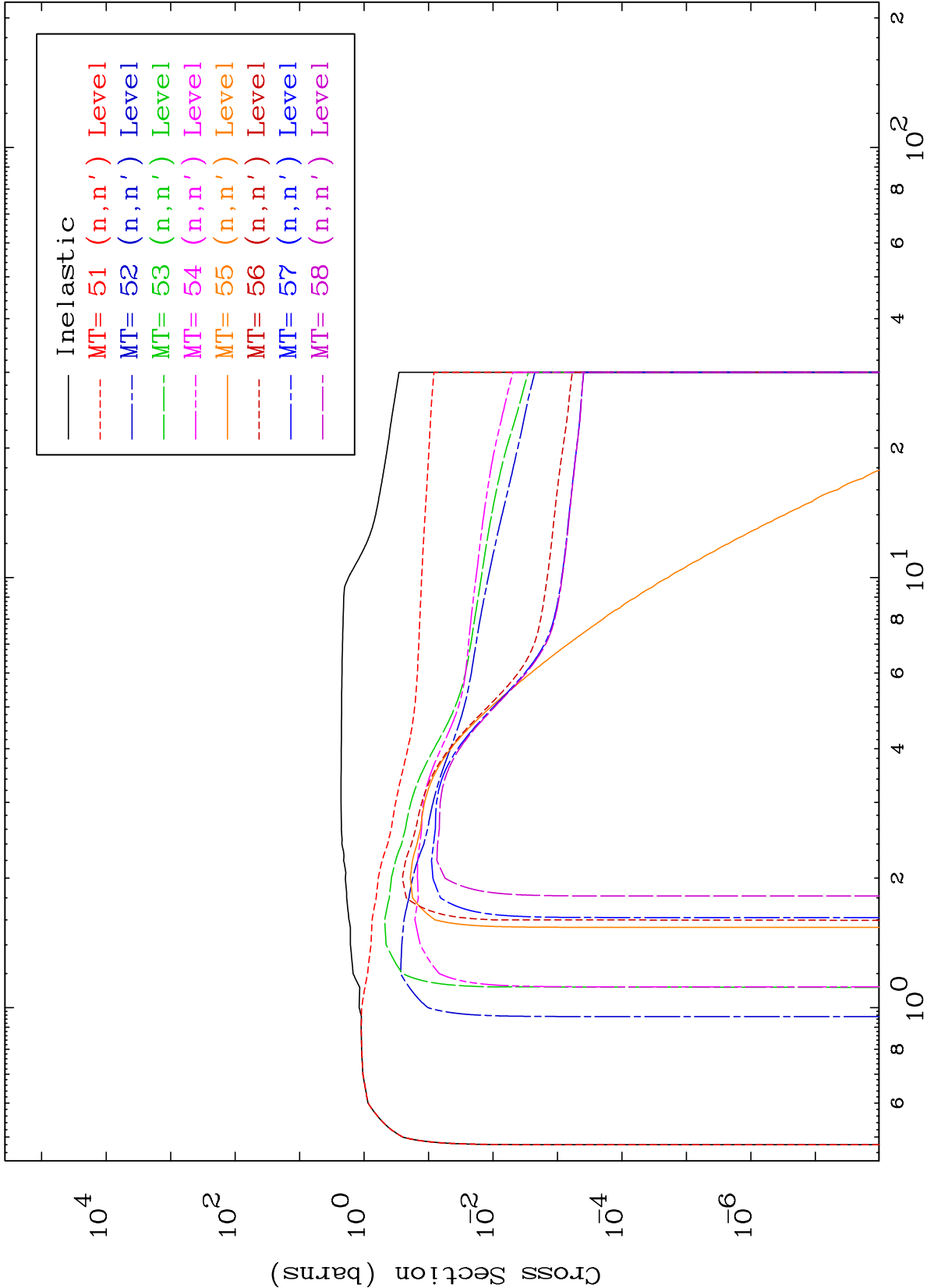


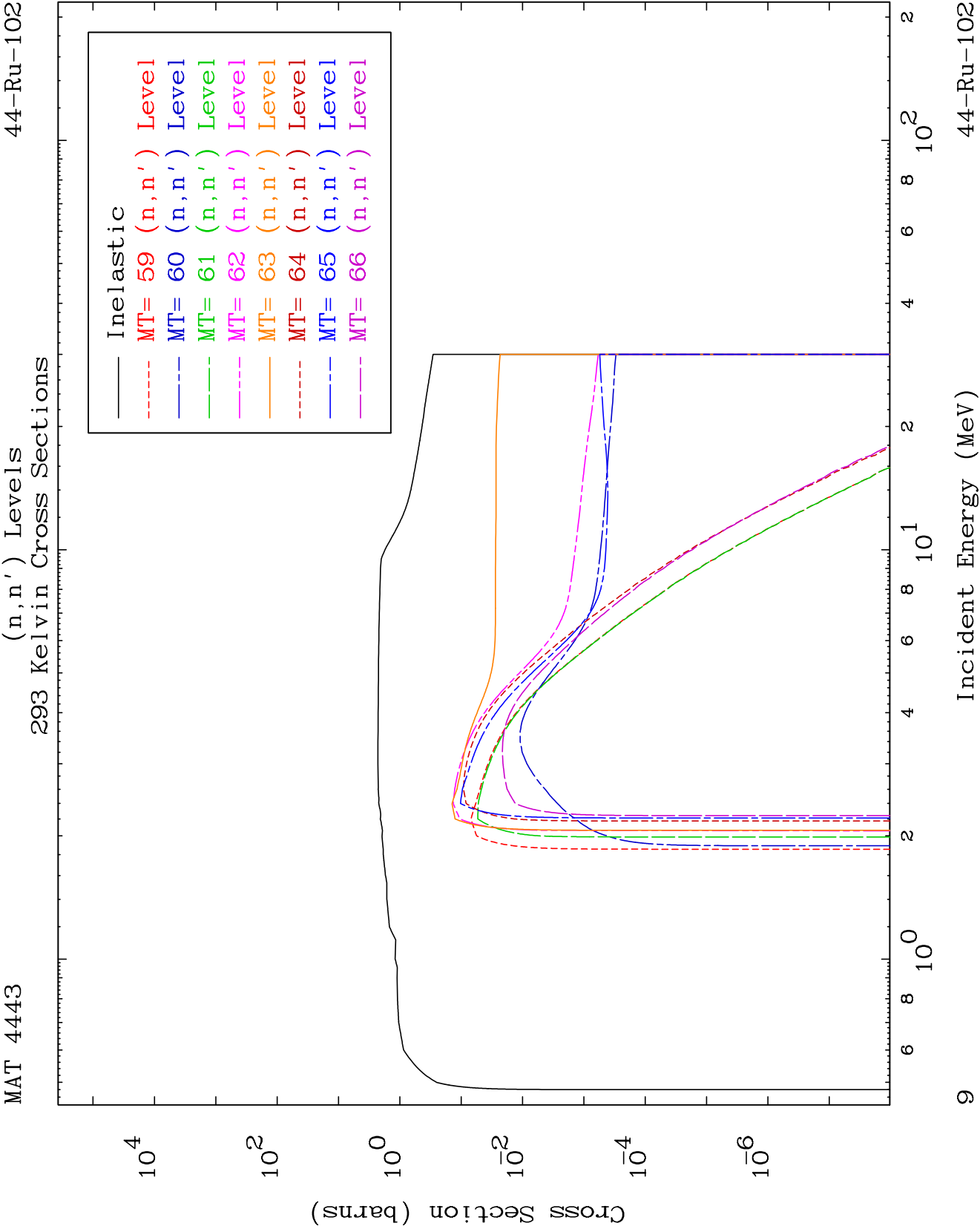


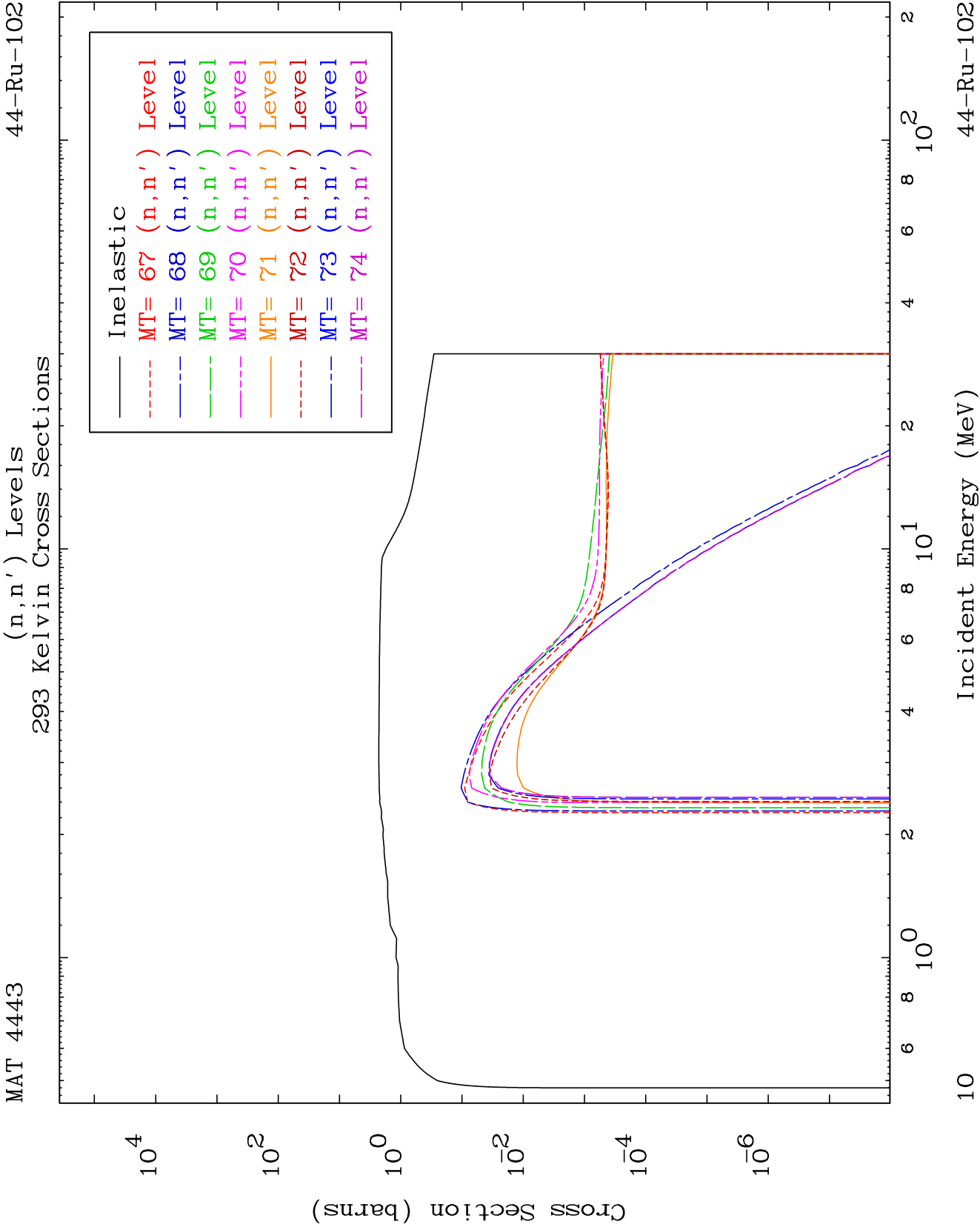


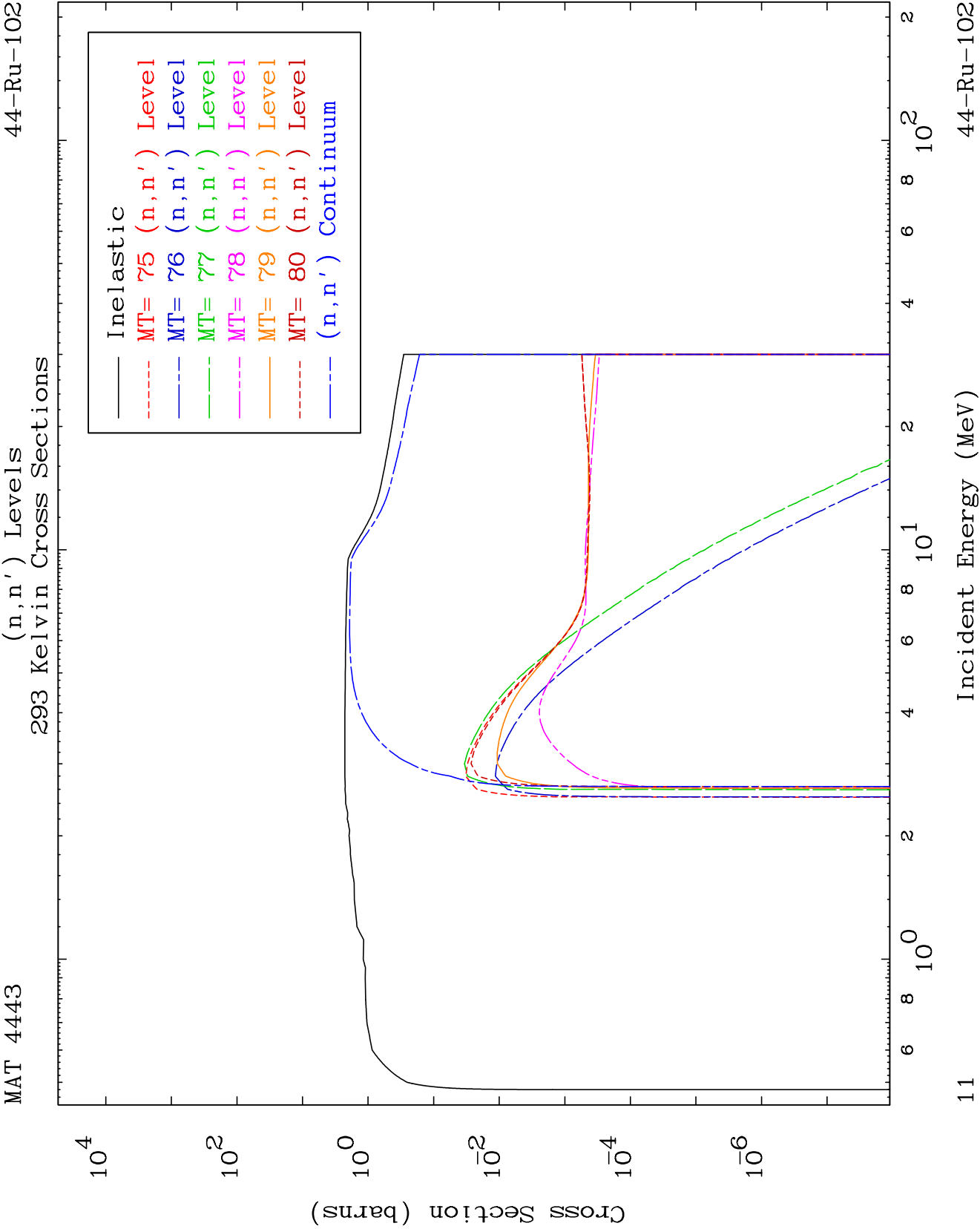


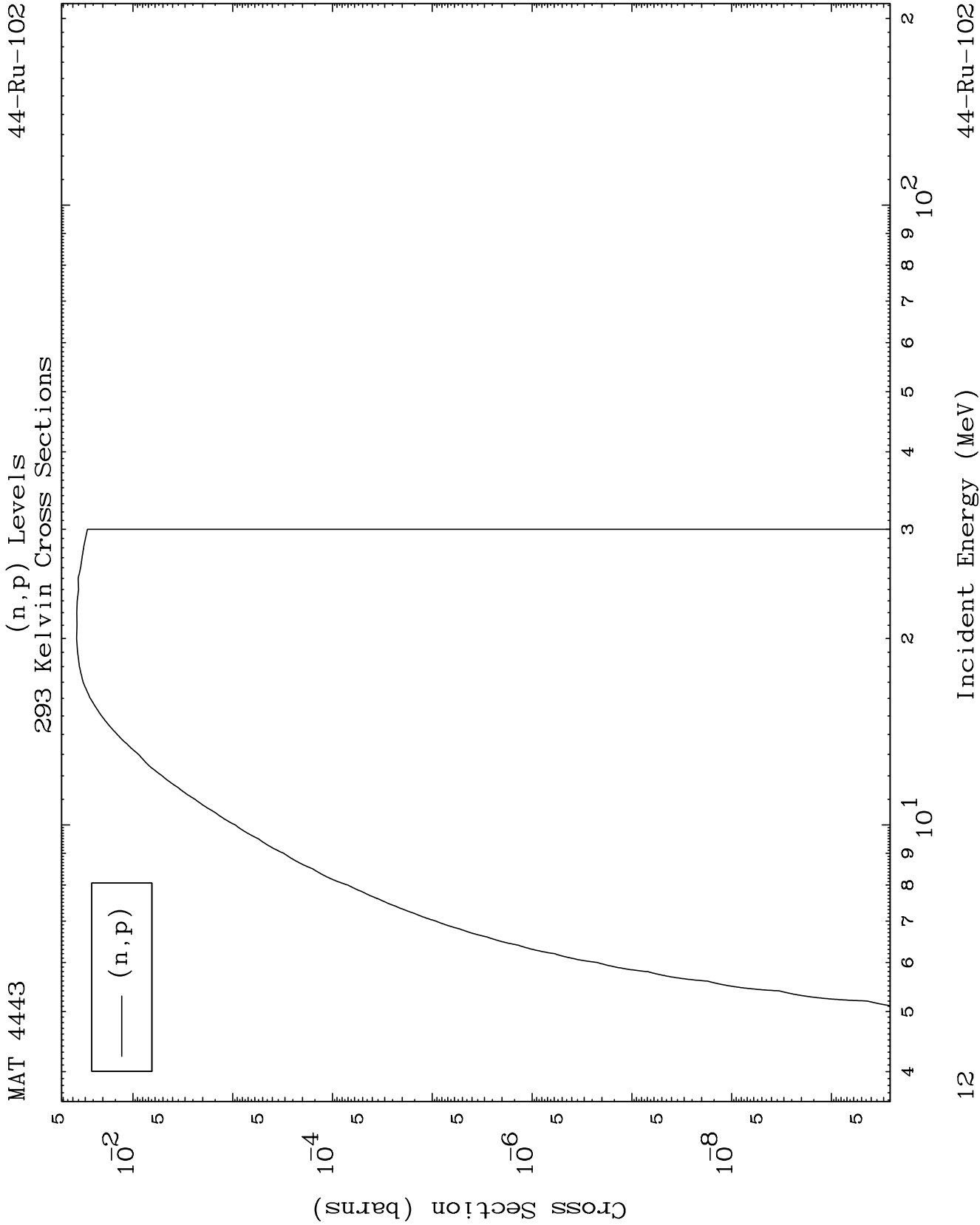


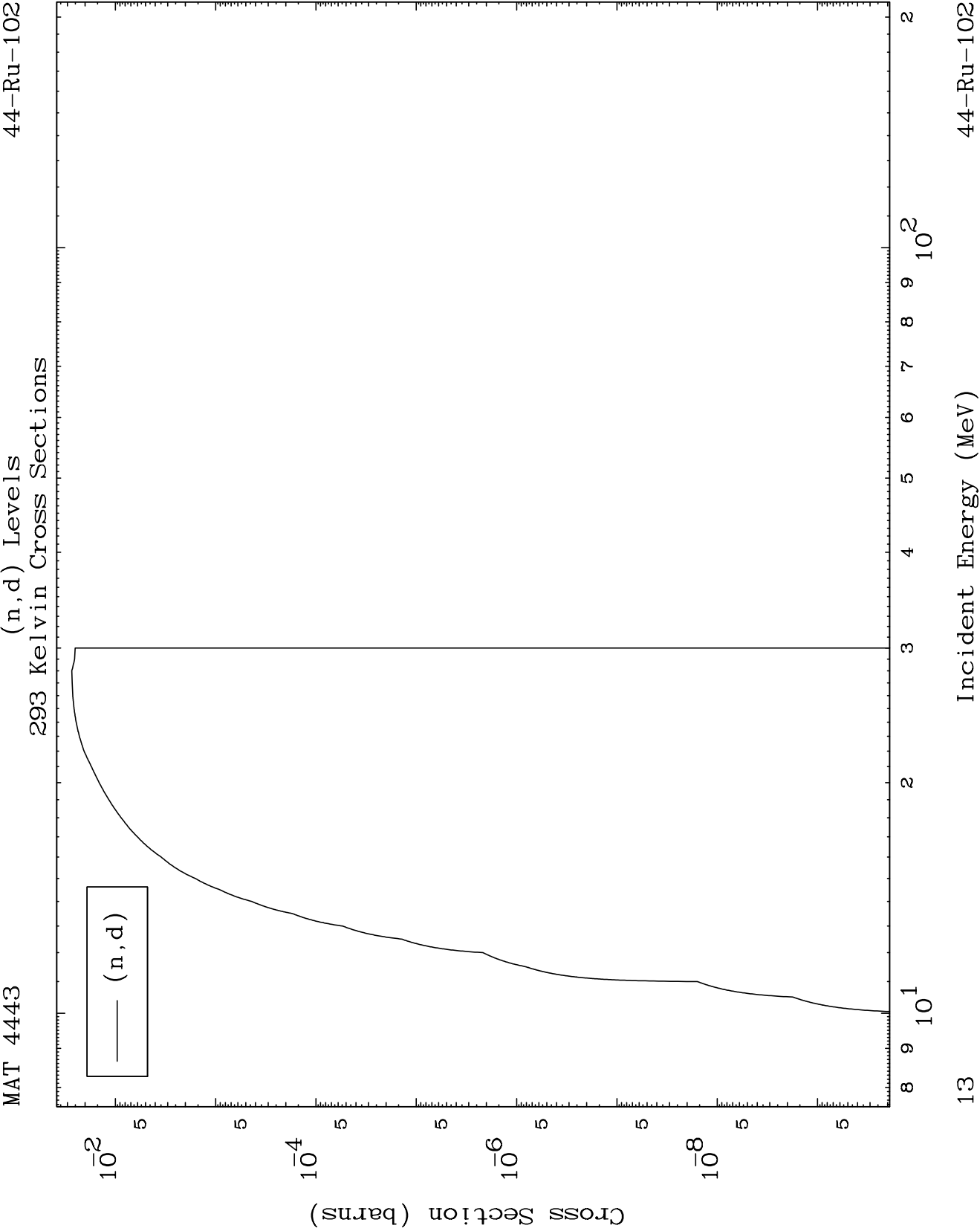


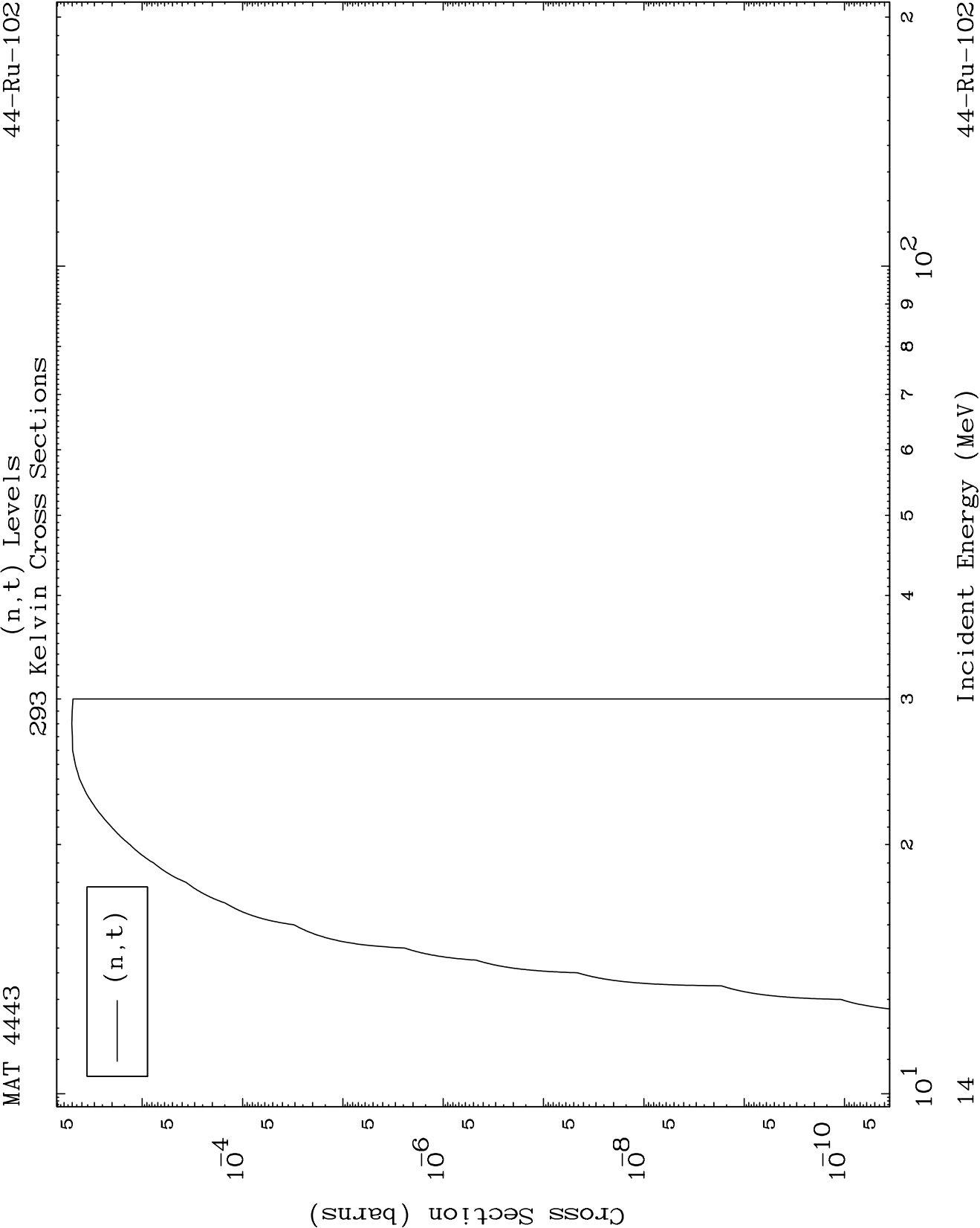


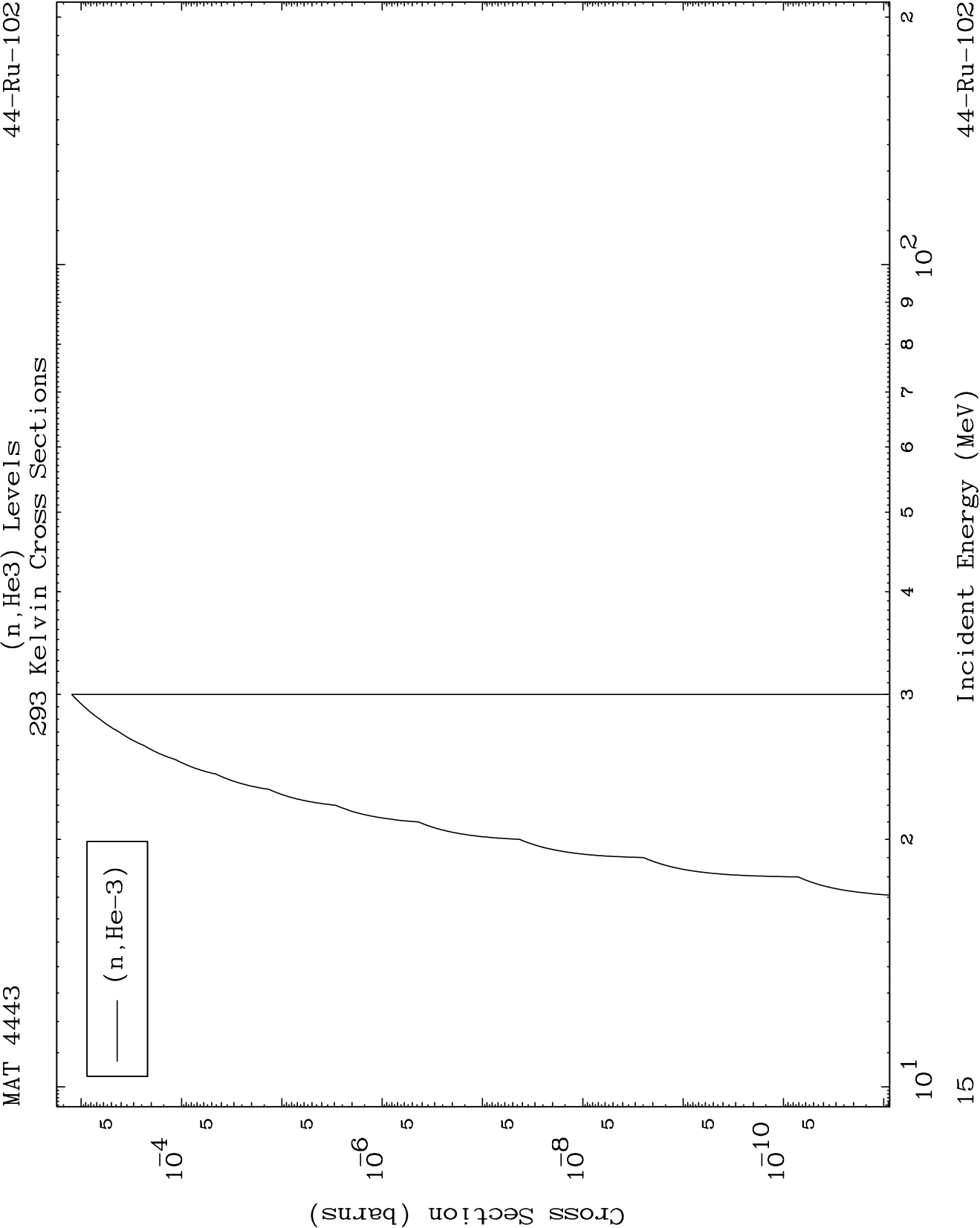


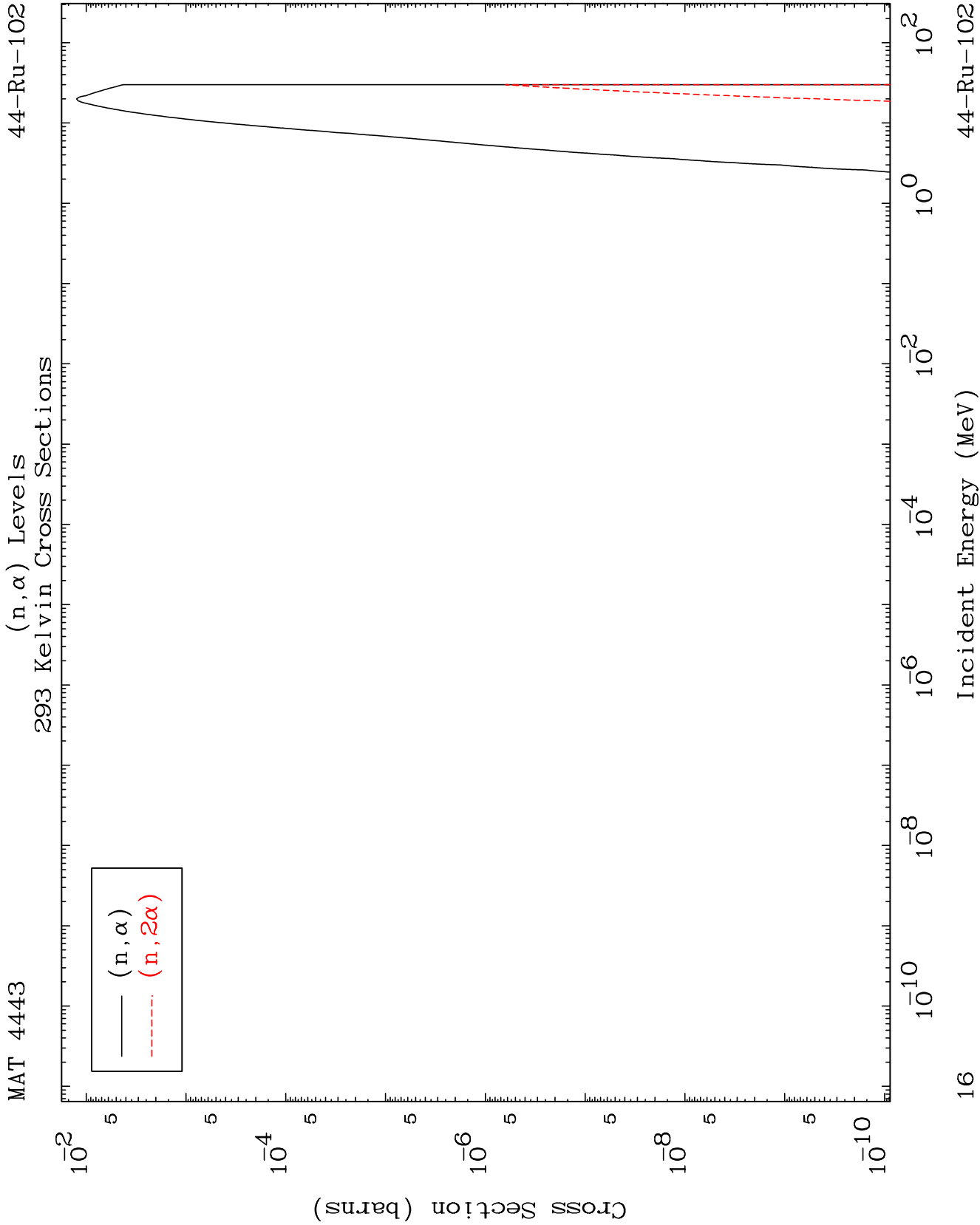


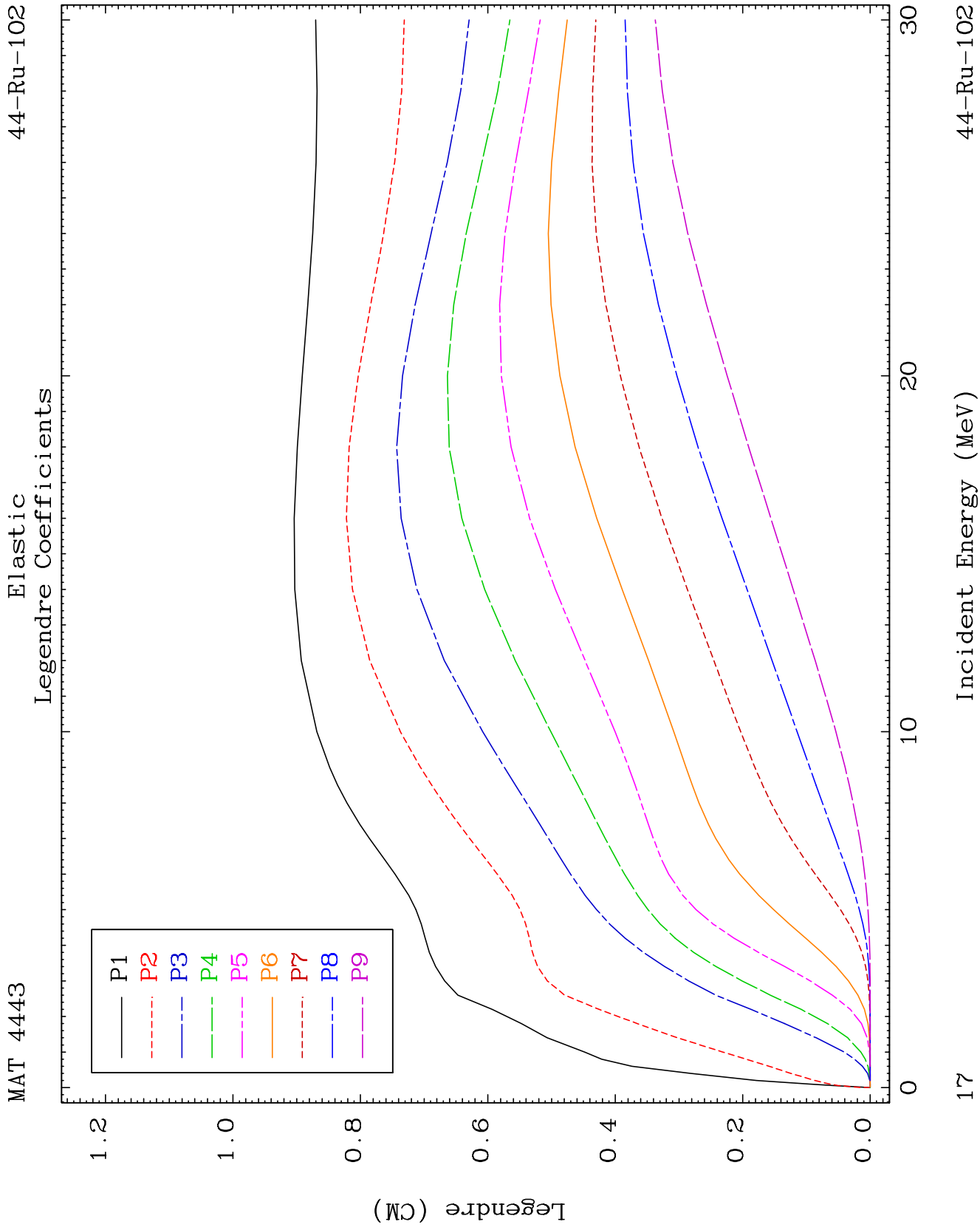


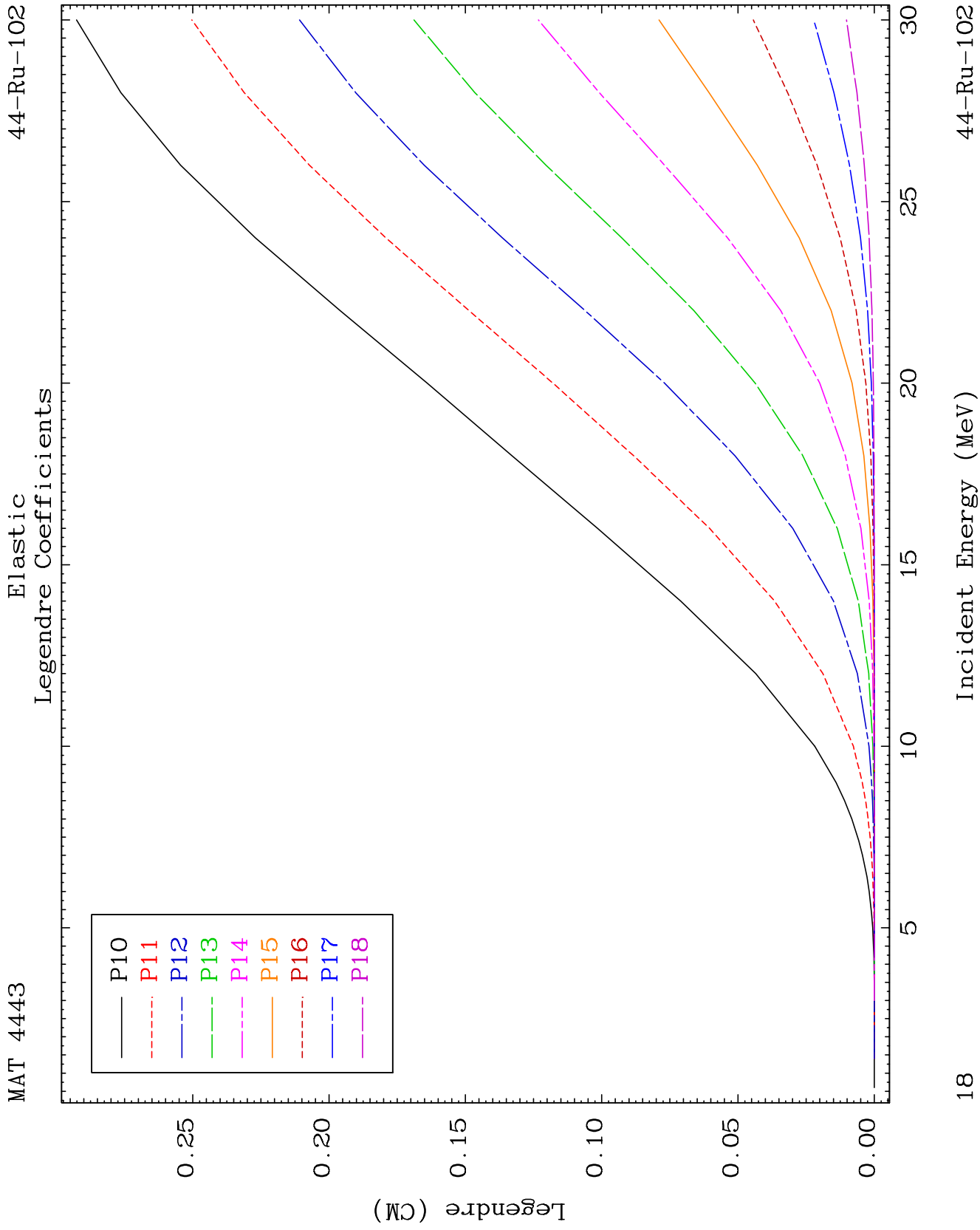


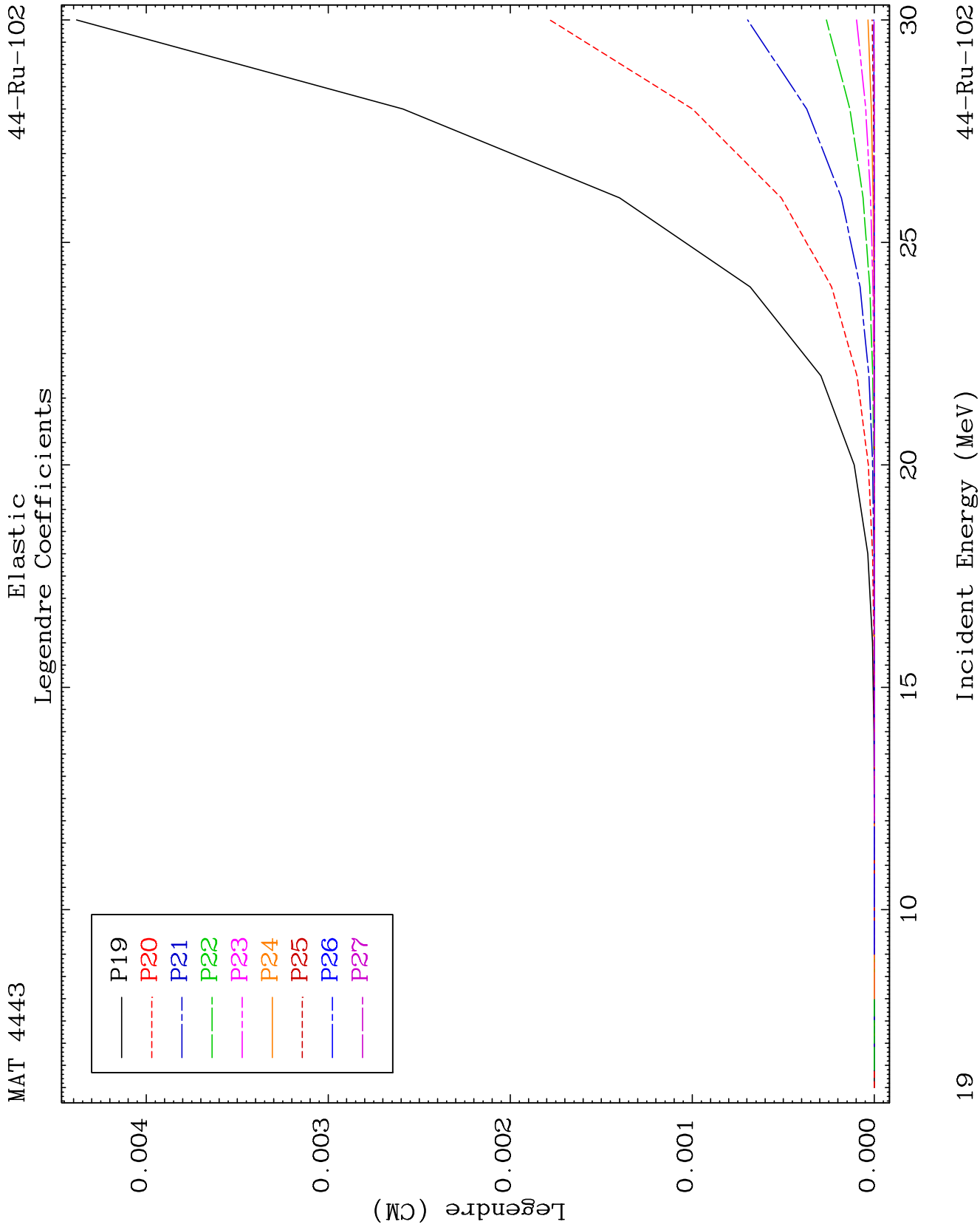








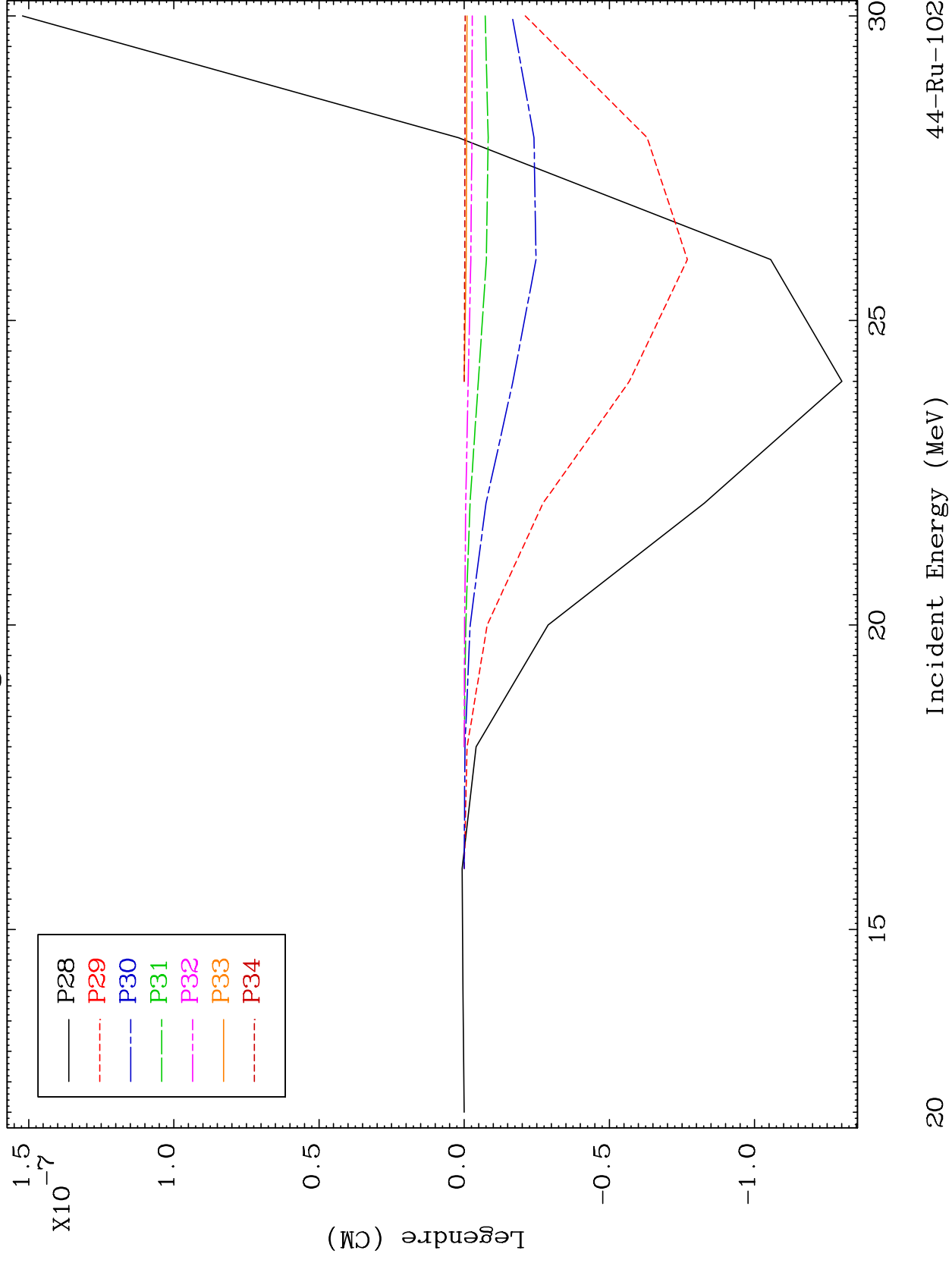


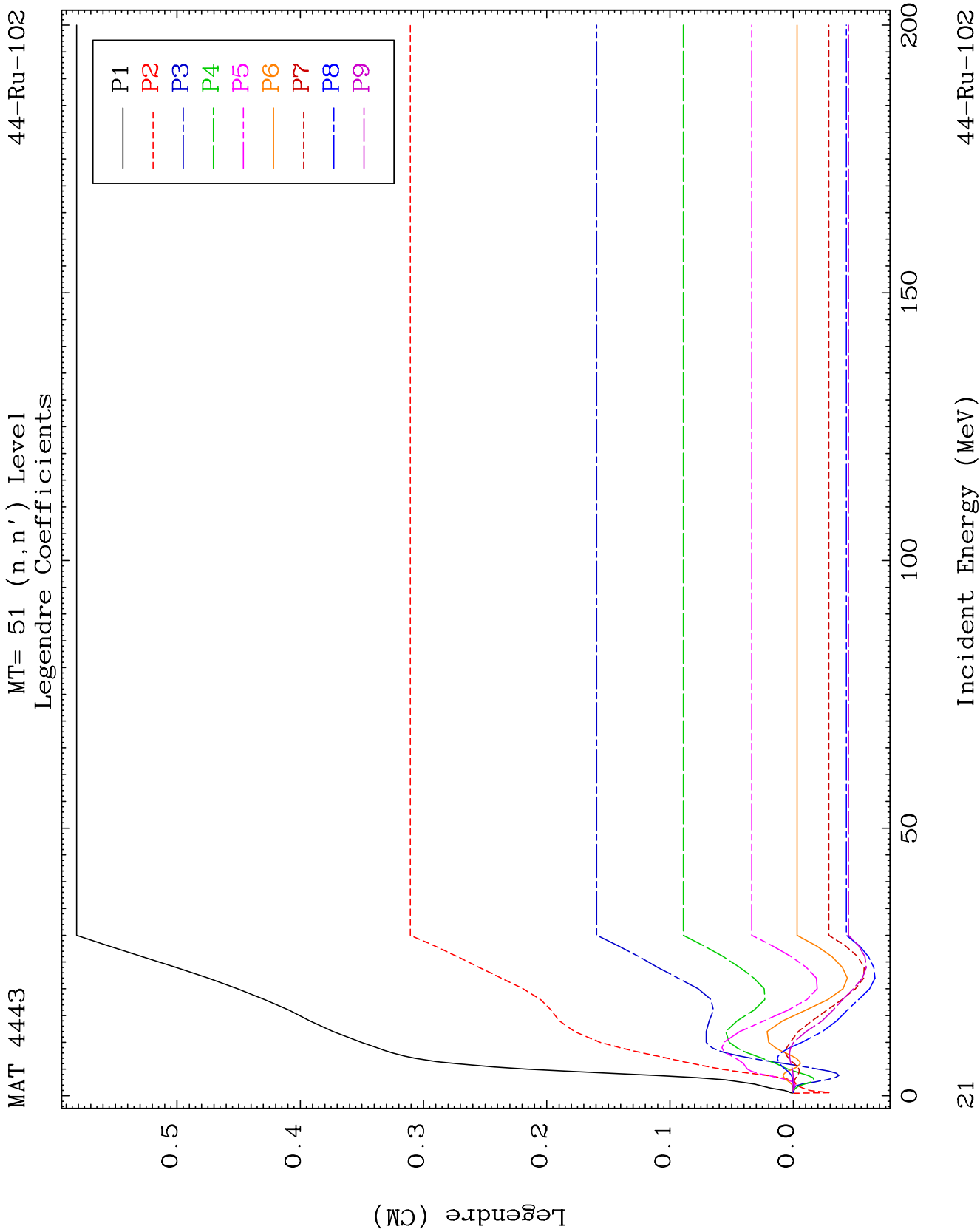


MAT 4443

Elastic Legendre Coefficients

44-Ru-102

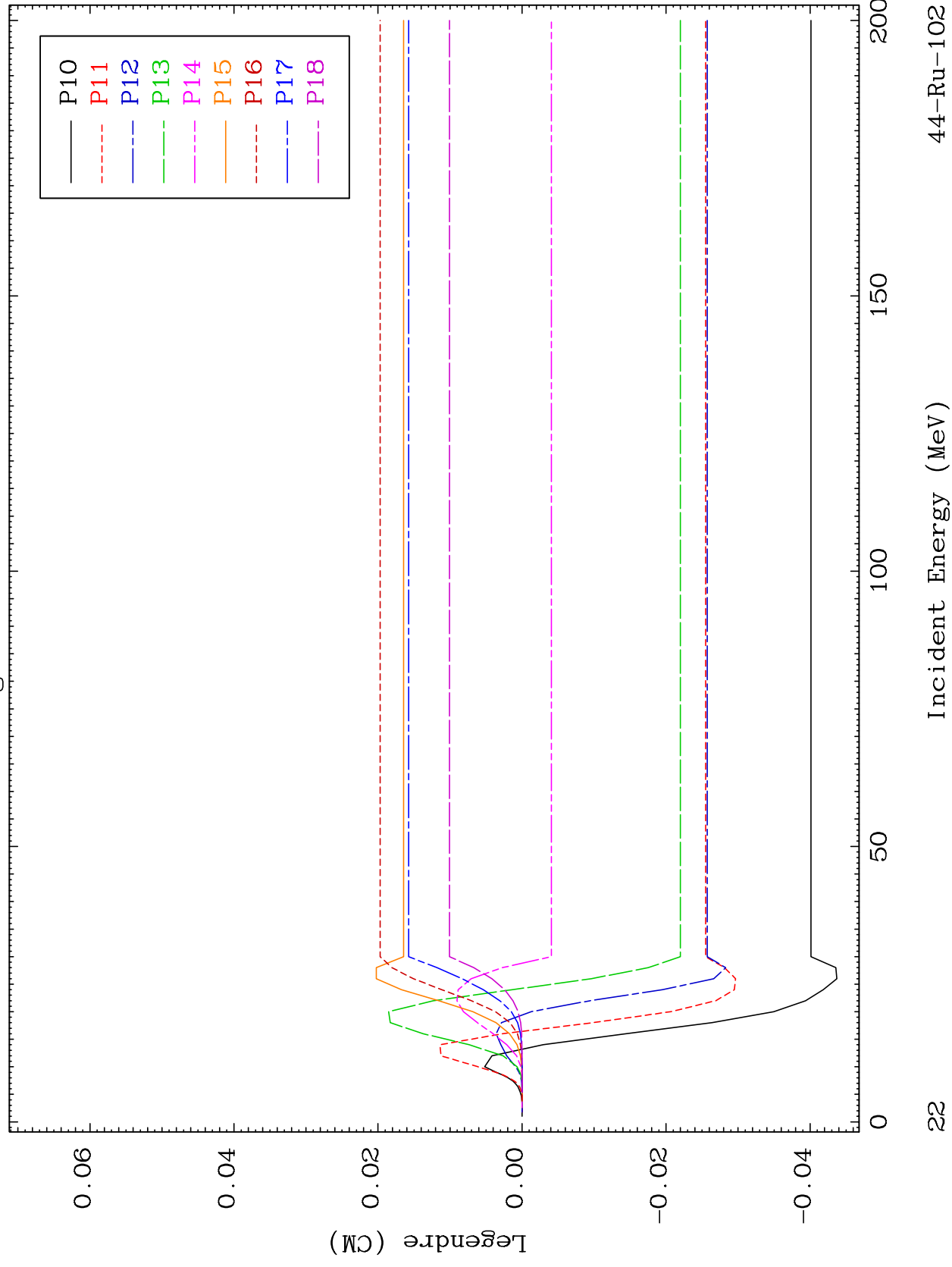


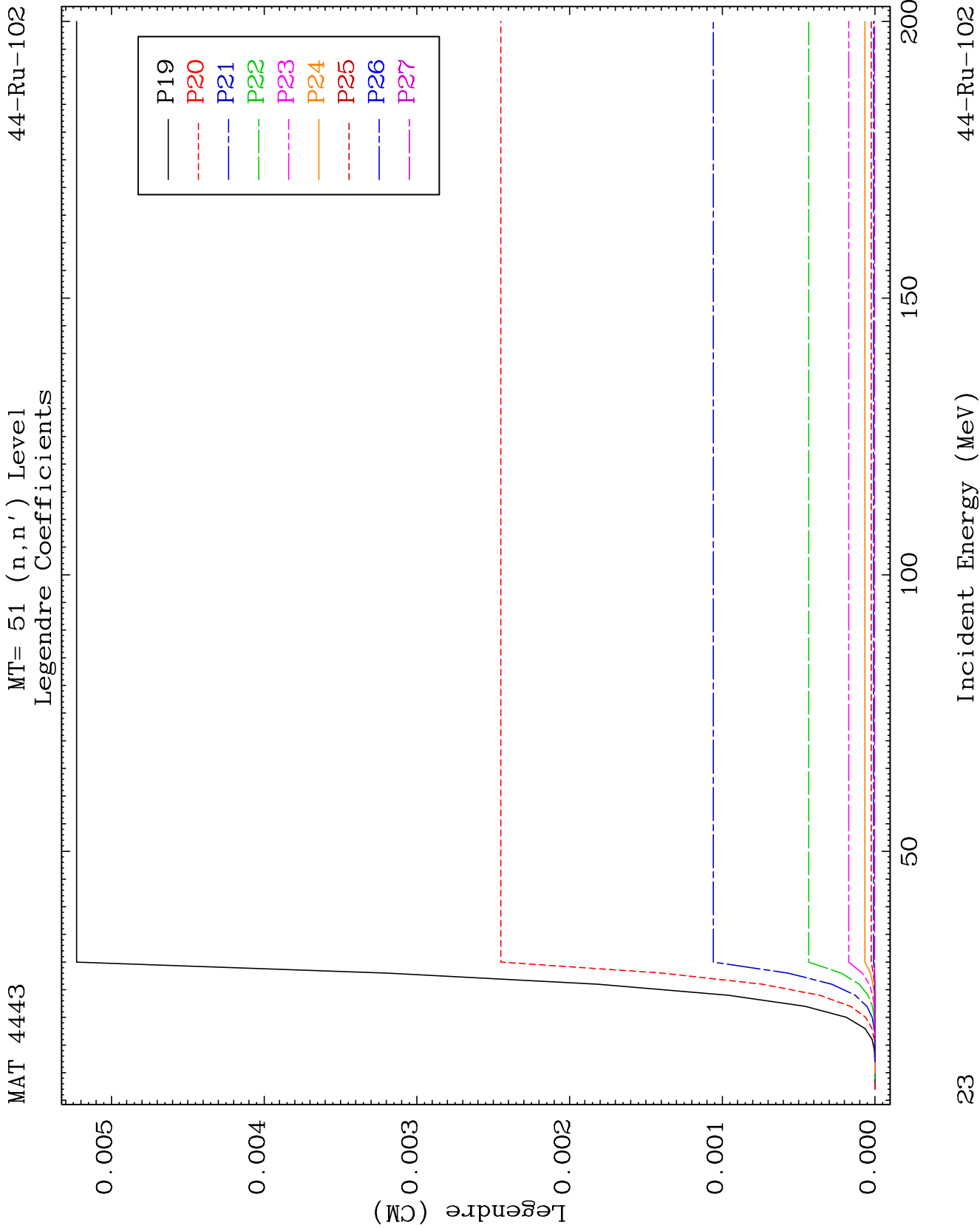


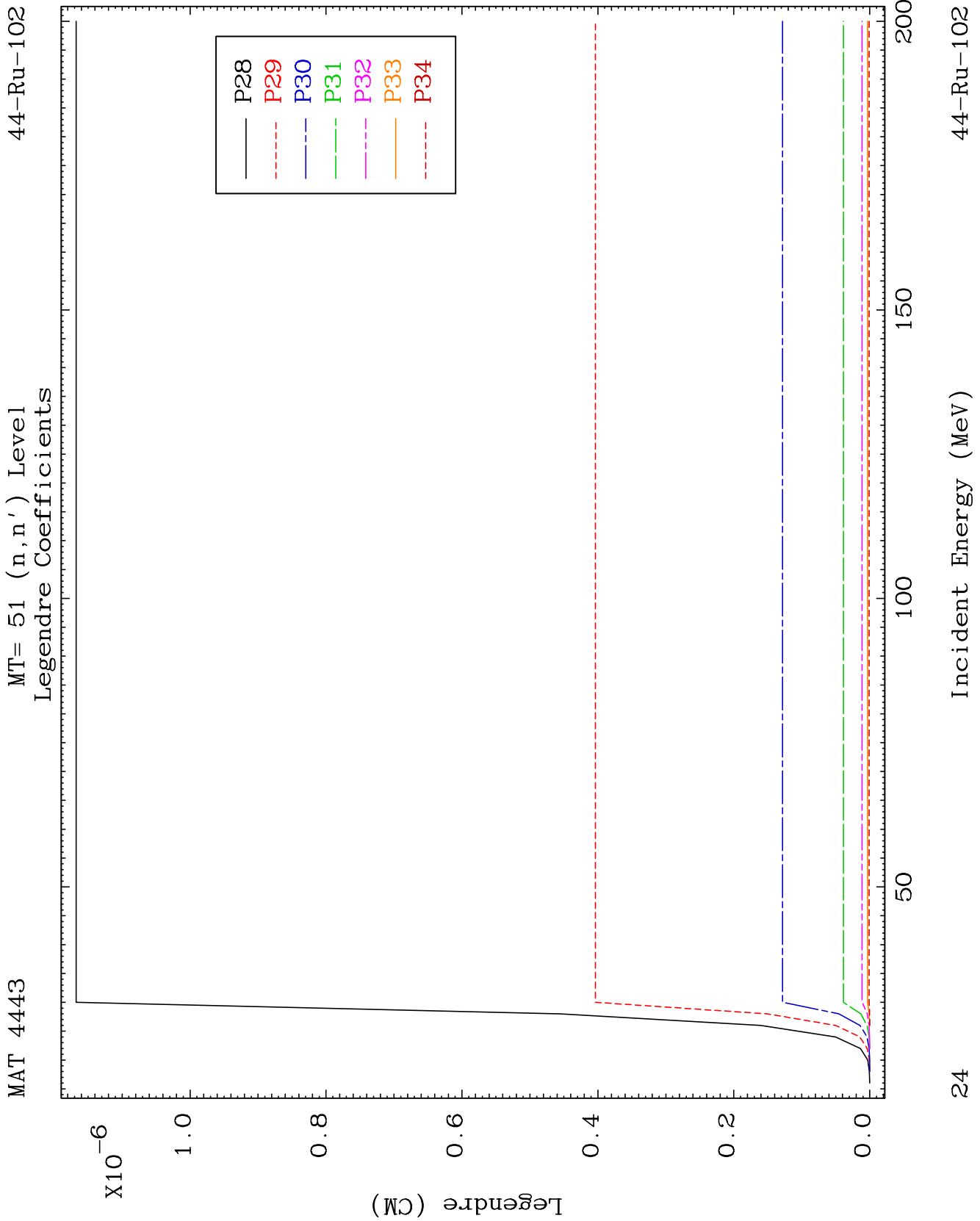
MAT 4443

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

44-Ru-102



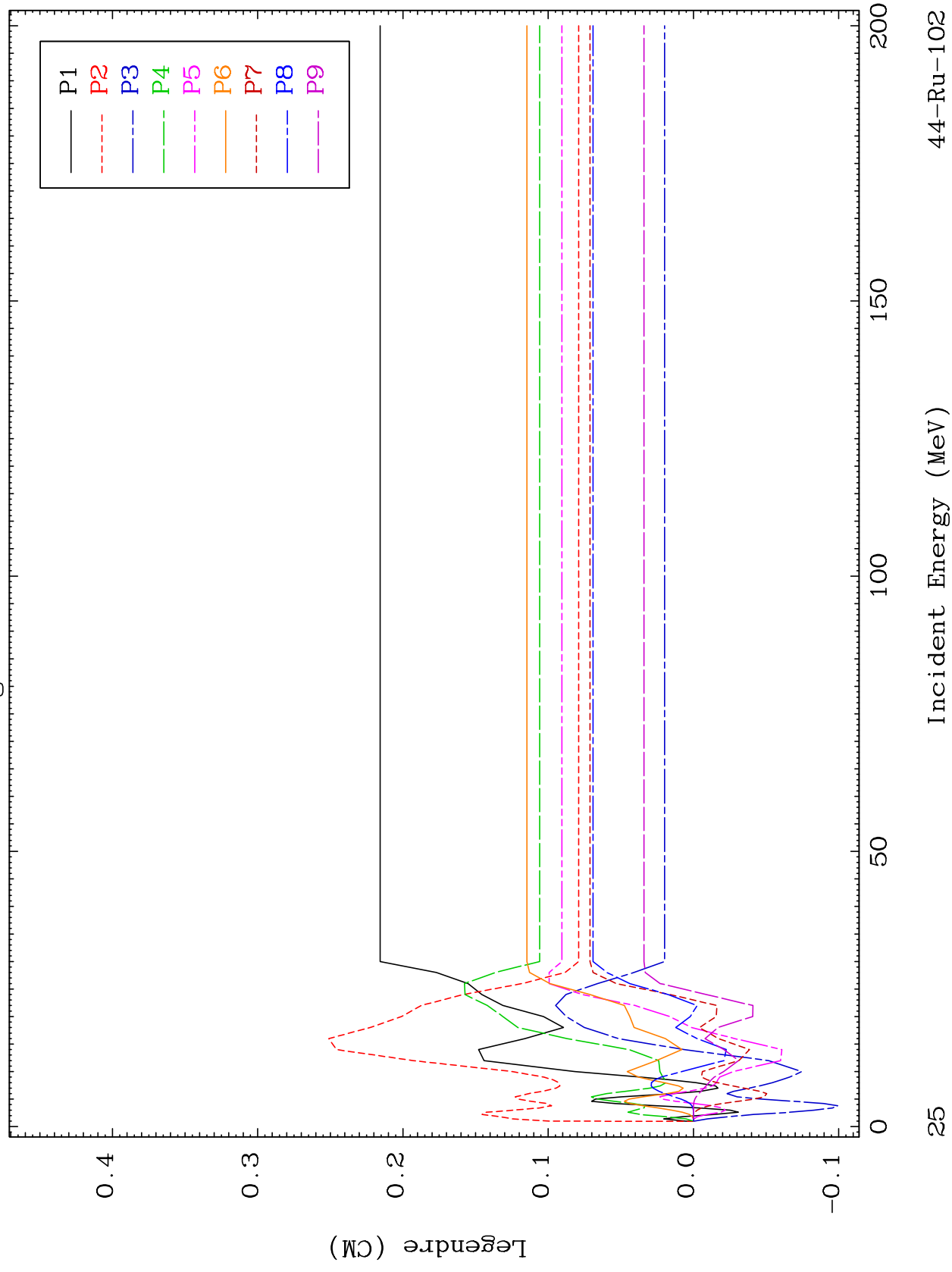


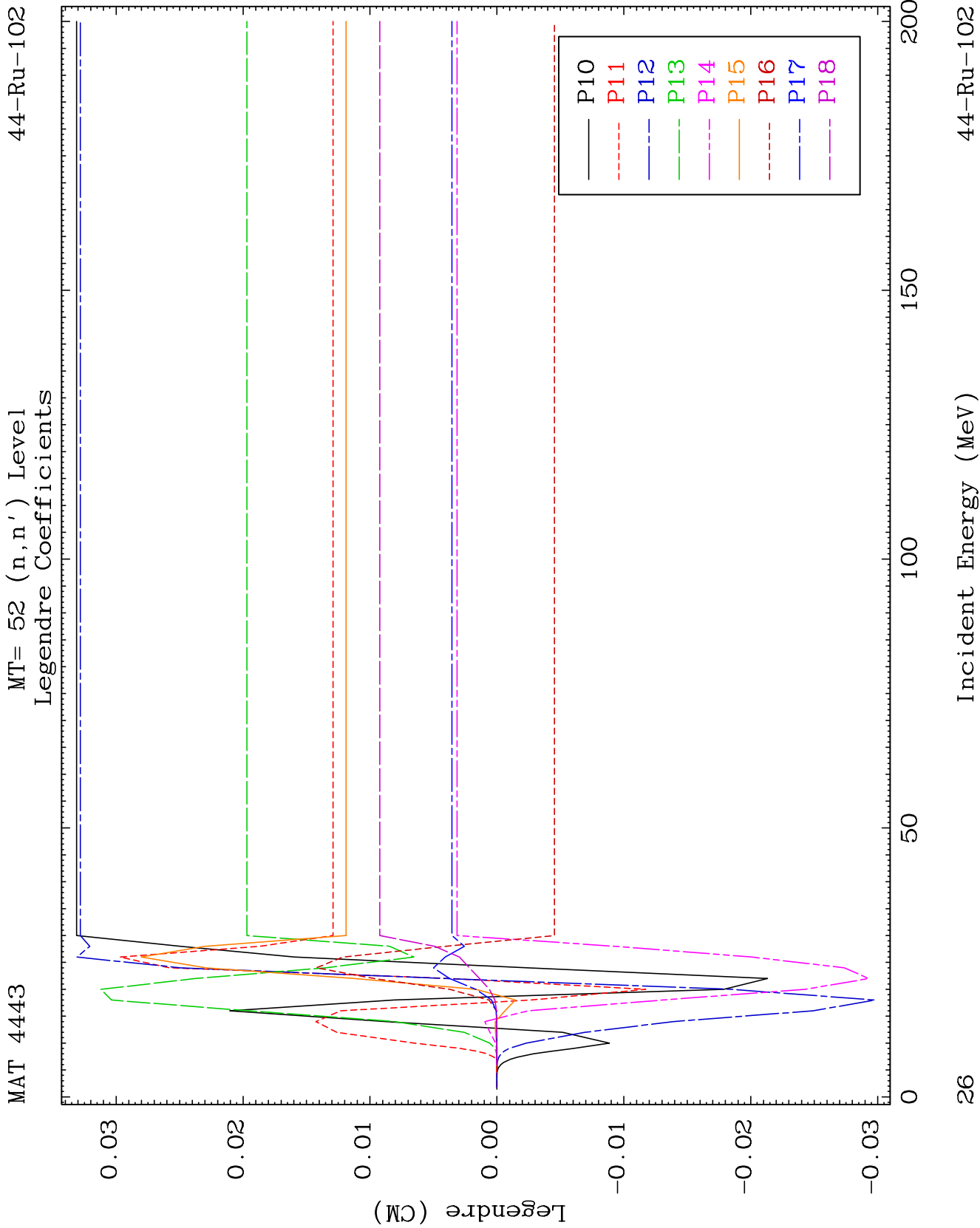


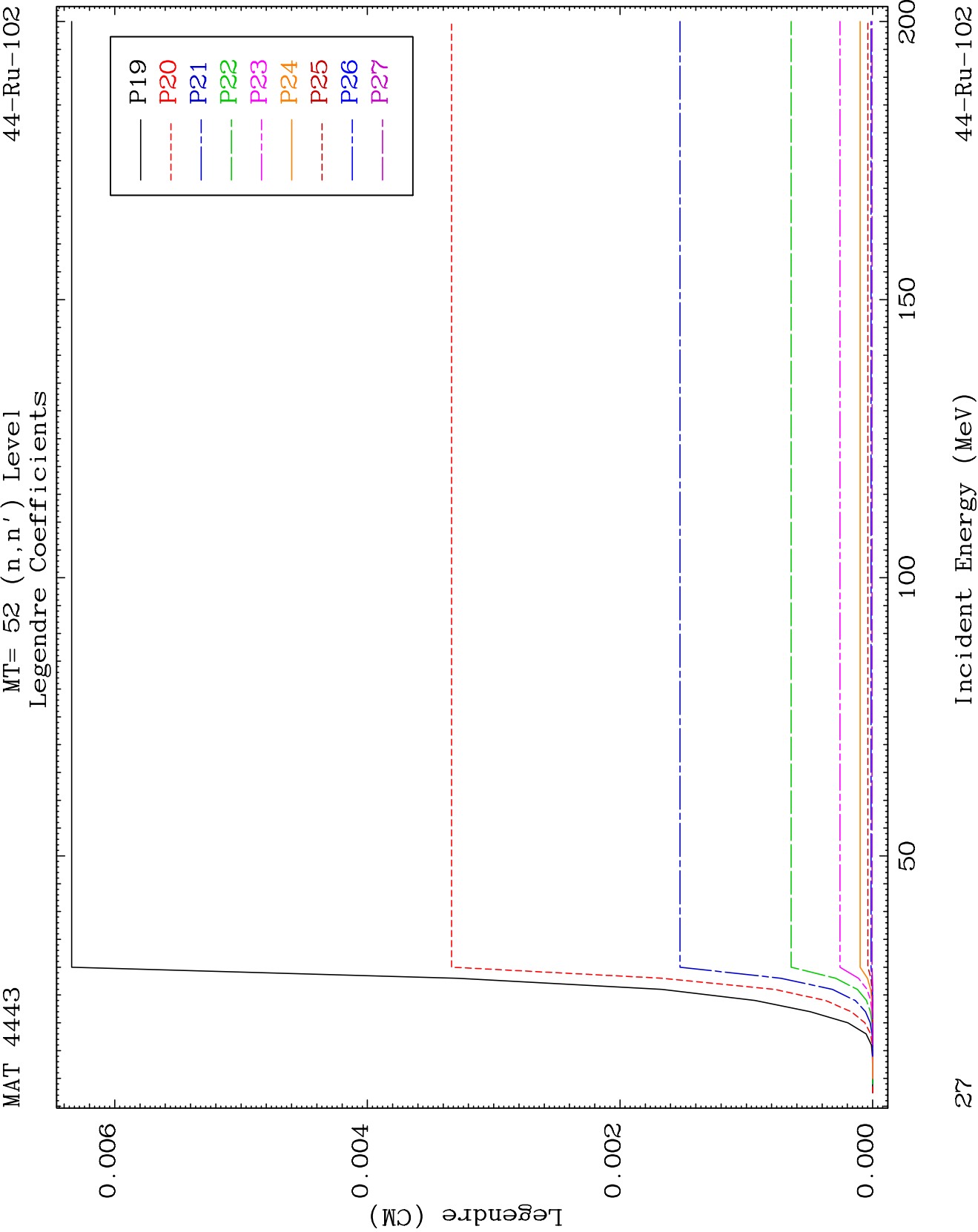
MAT 4443

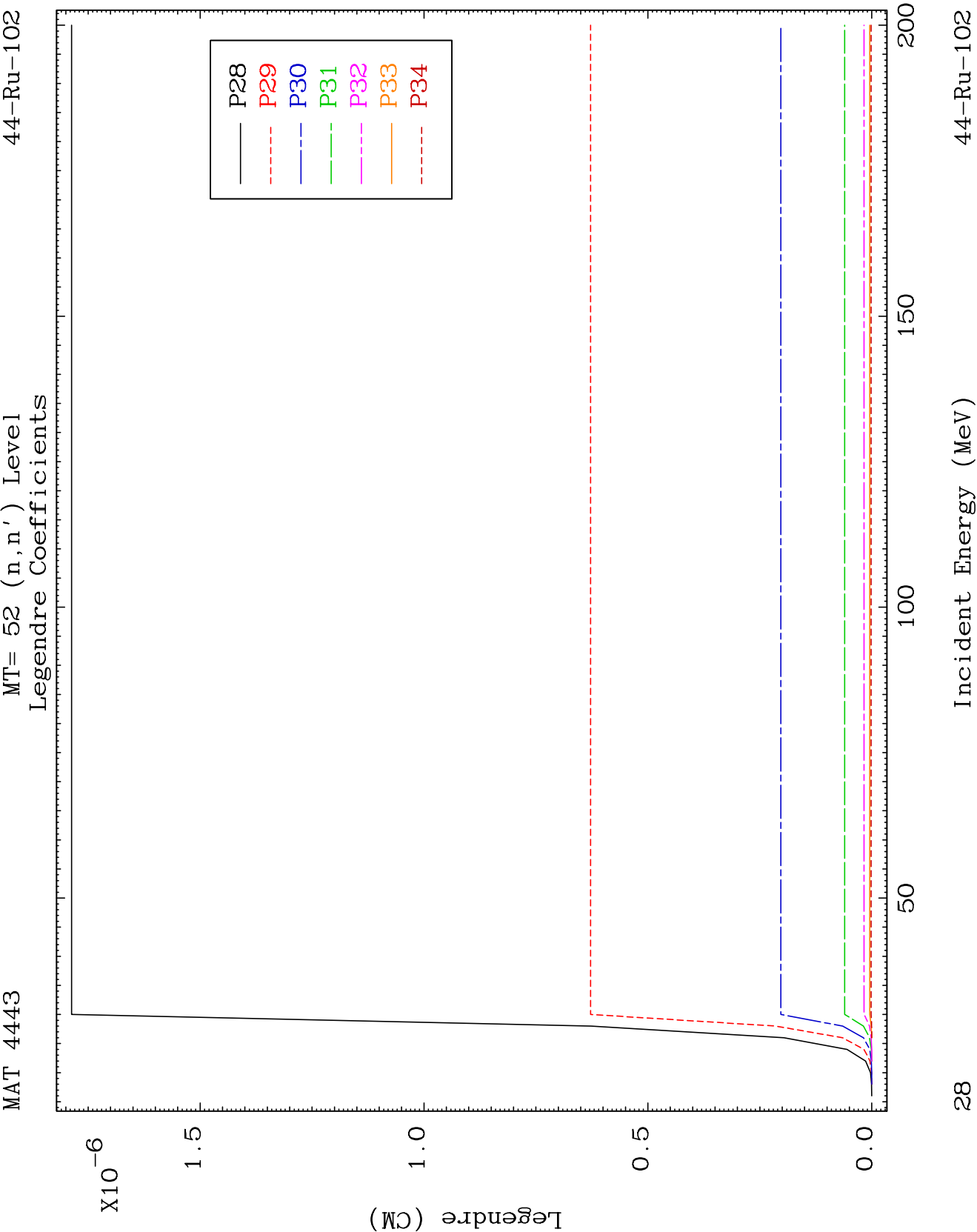
MT= 52 (n, n') Level
Legendre Coefficients

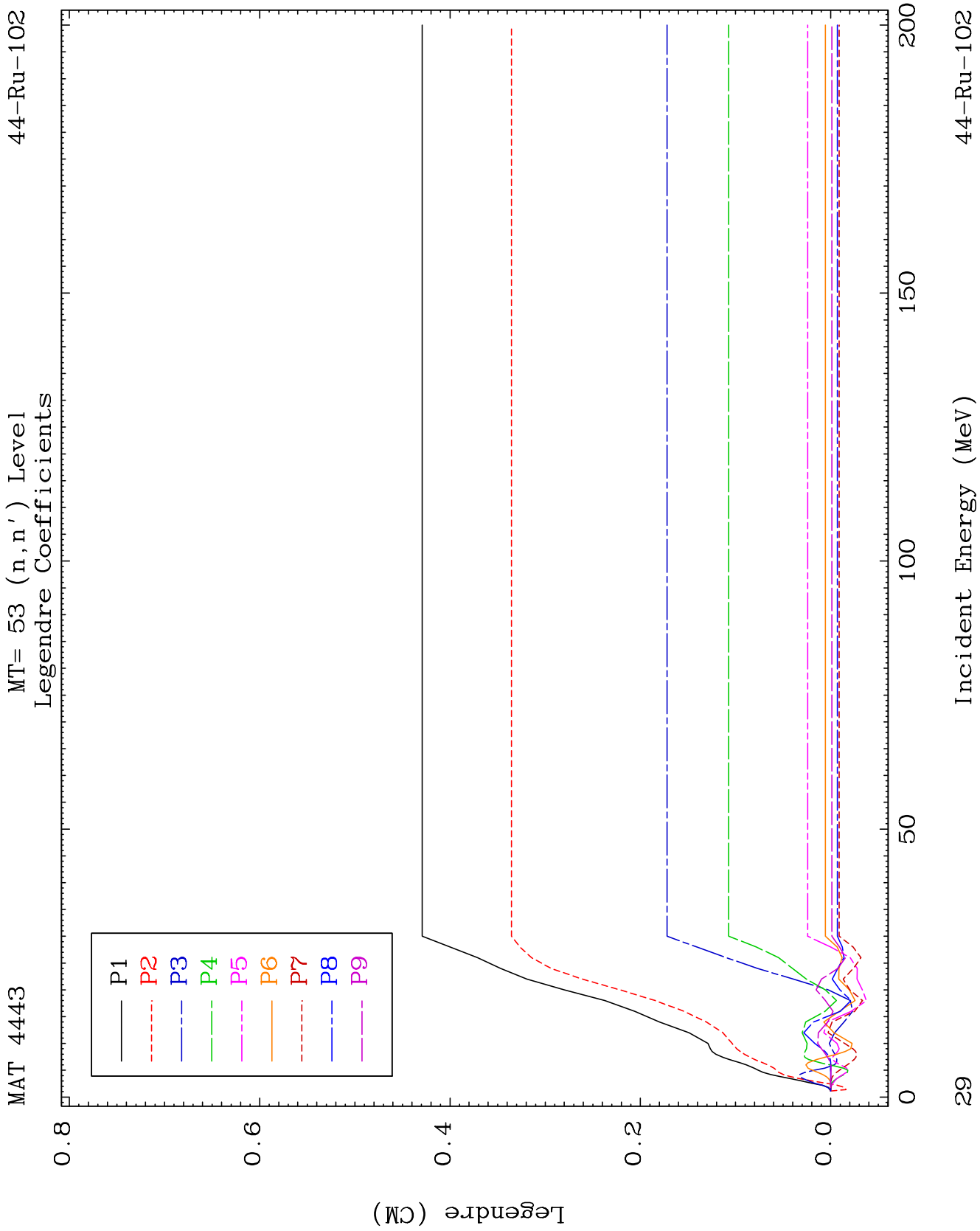
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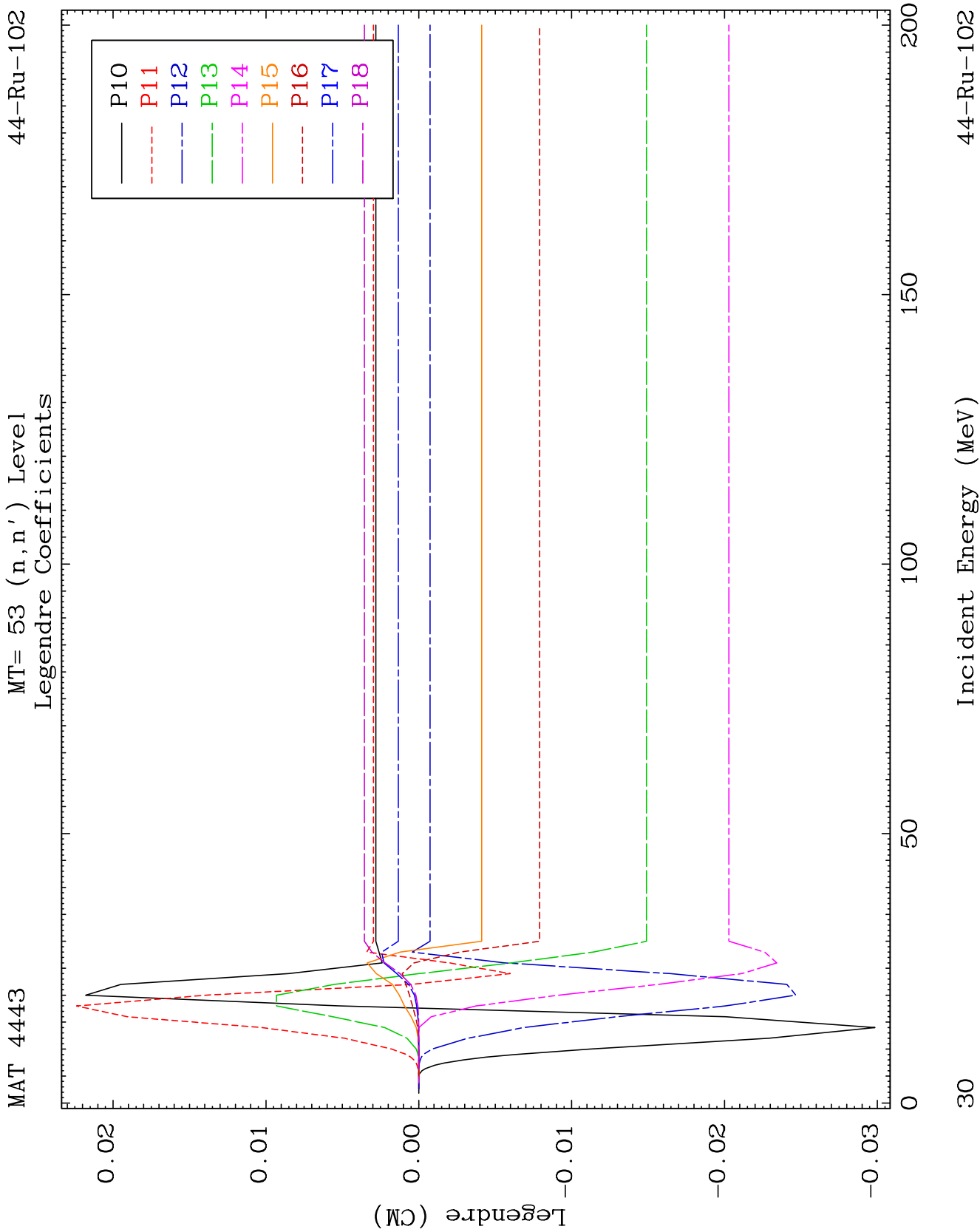


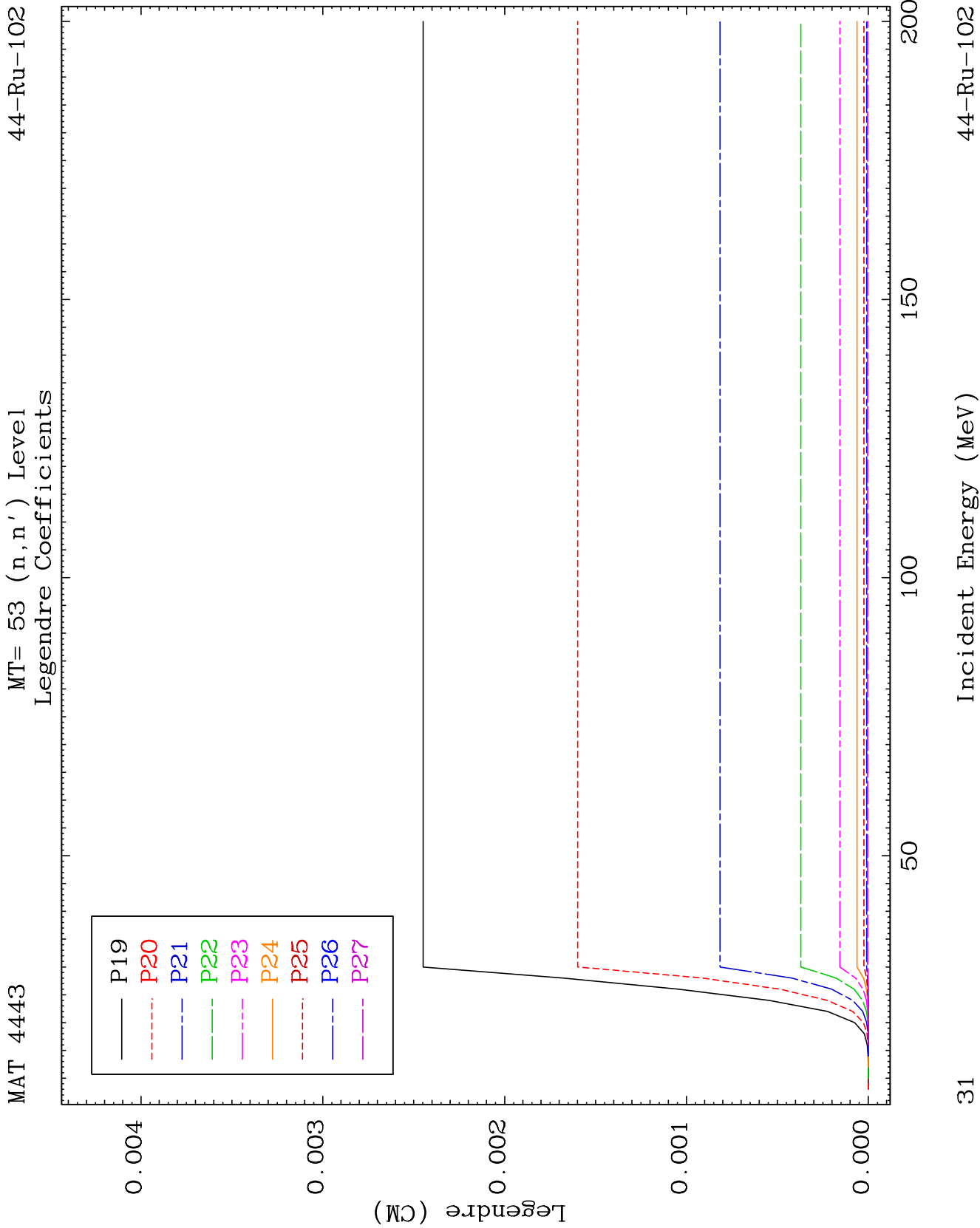








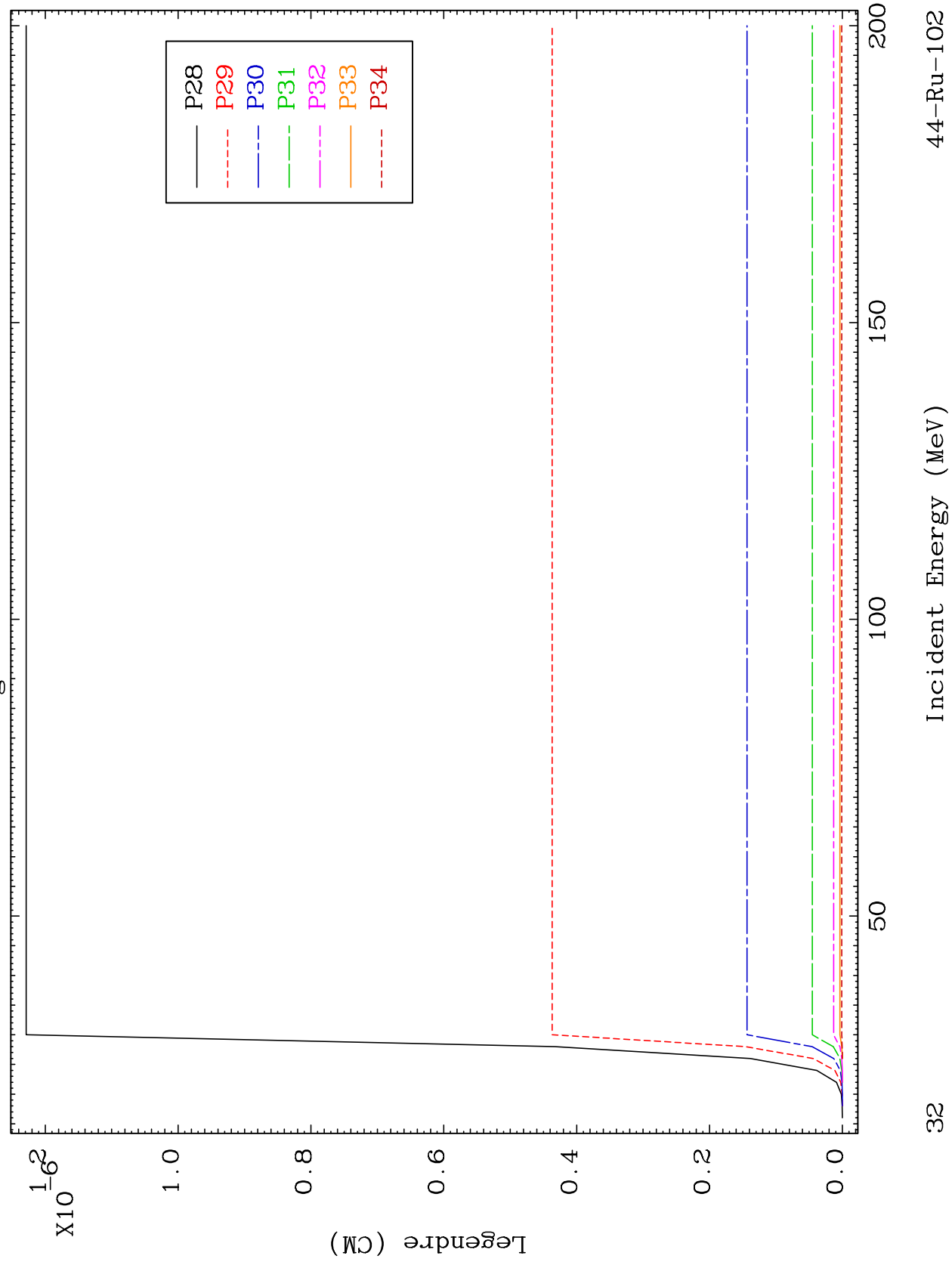




MAT 4443

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

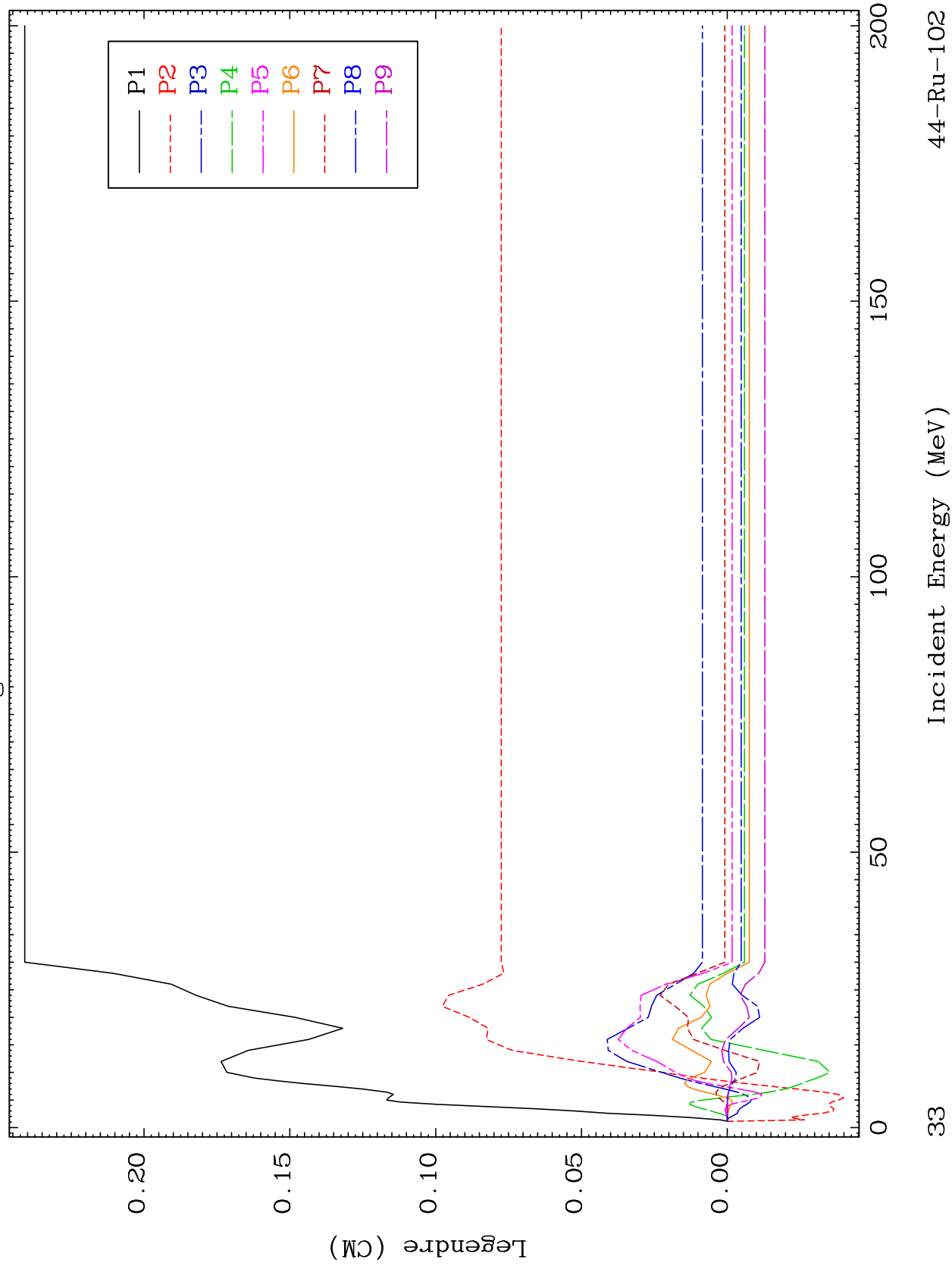
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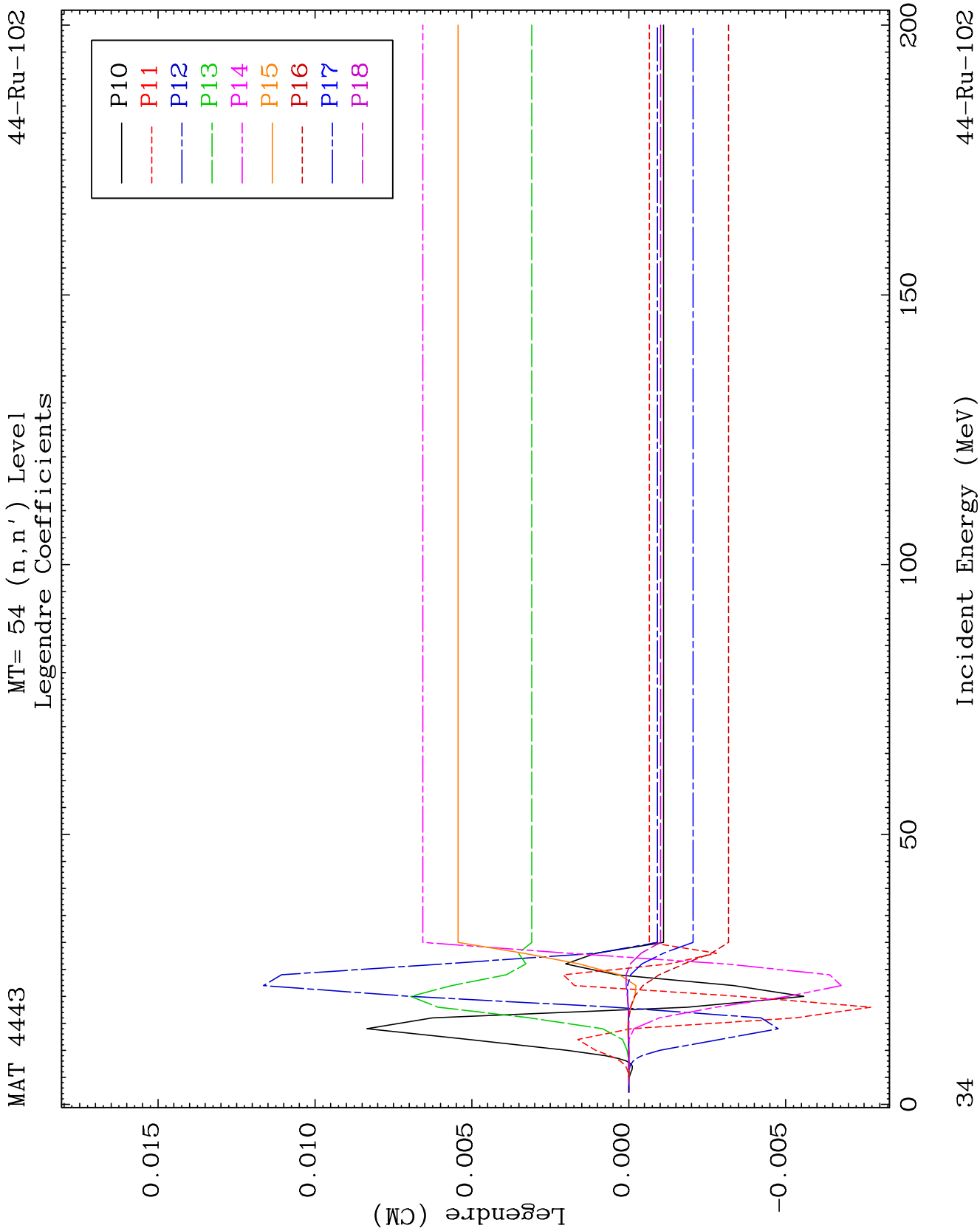


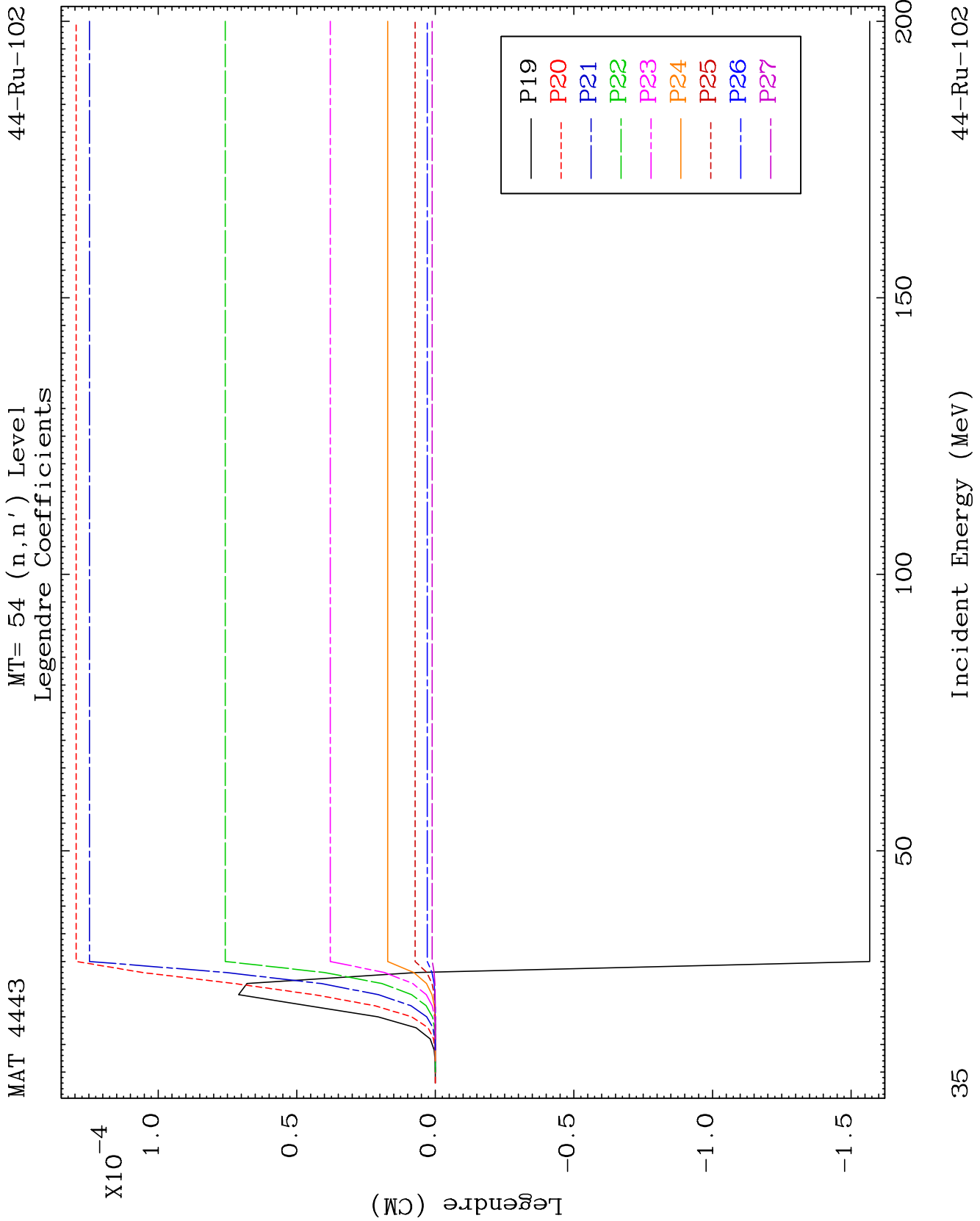
MAT 4443

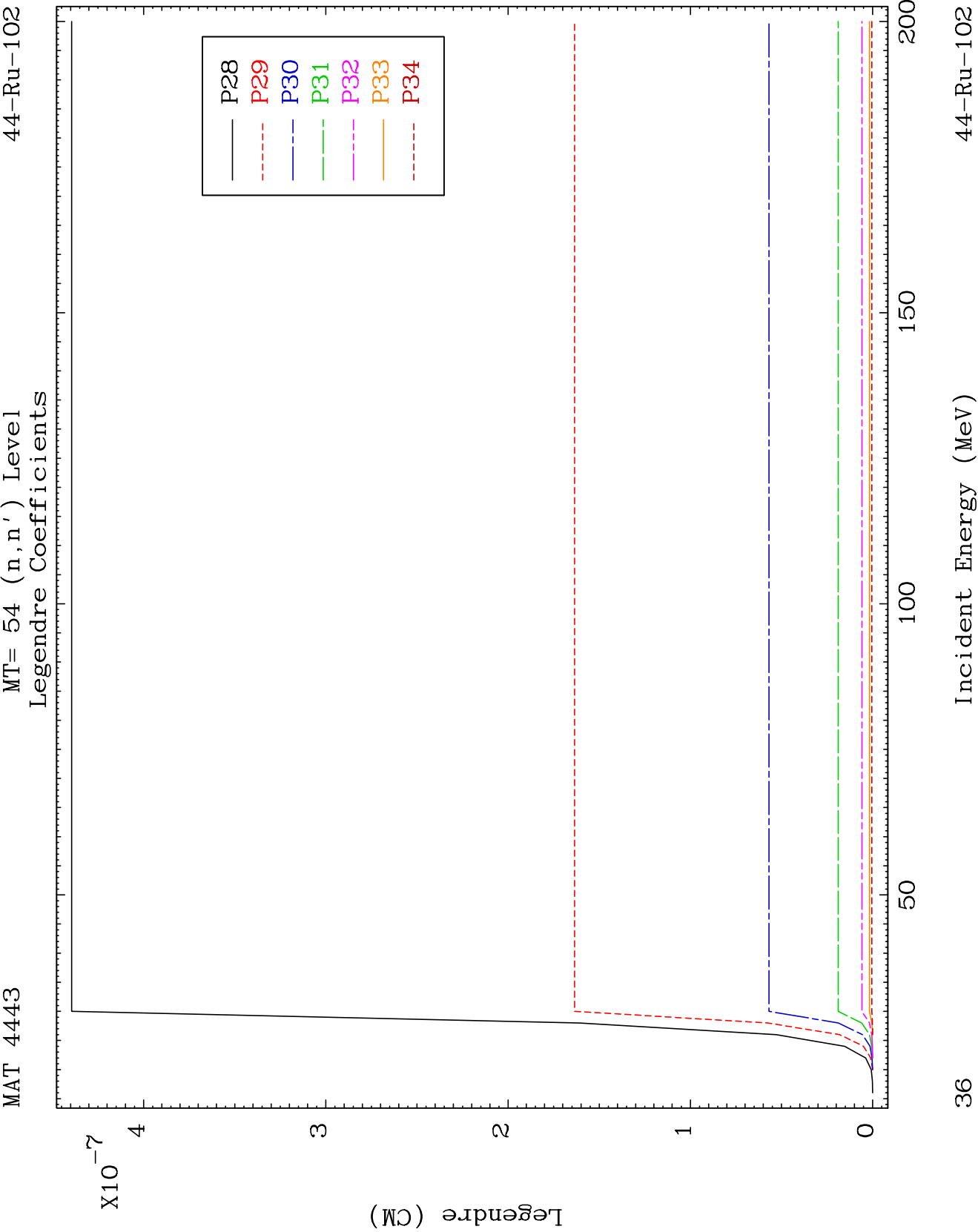
MT= 54 (n, n') Level
Legendre Coefficients

44-Ru-102





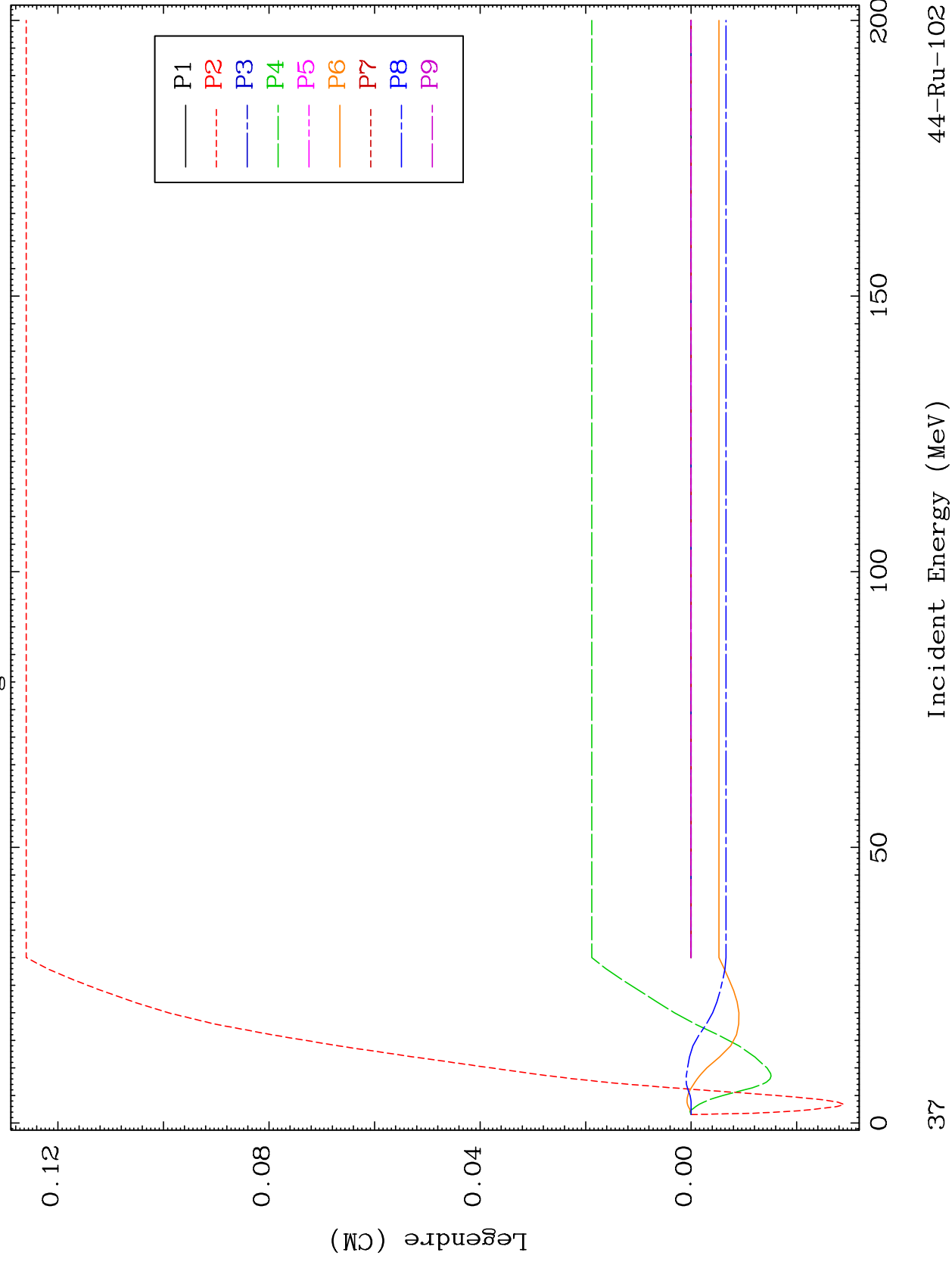


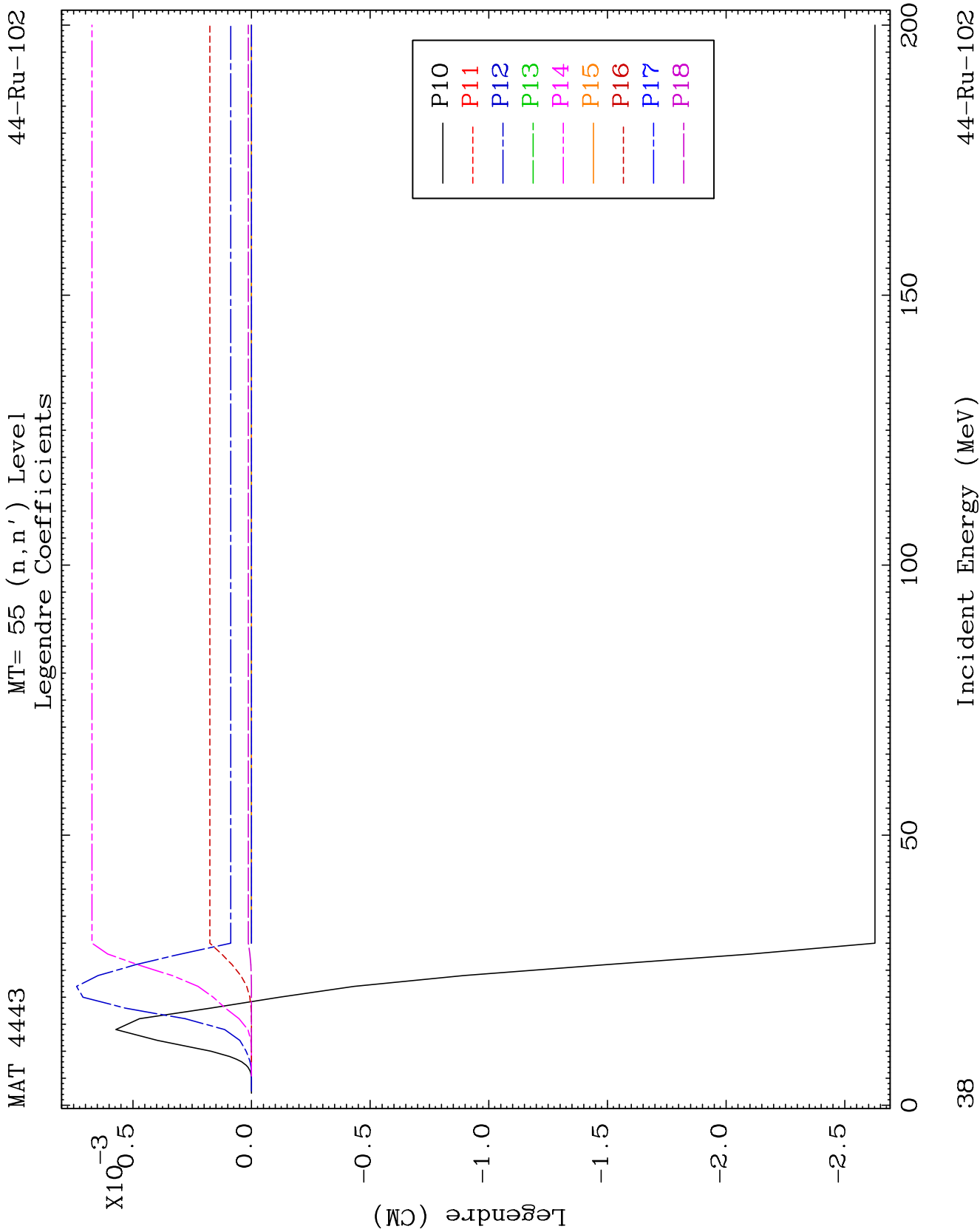


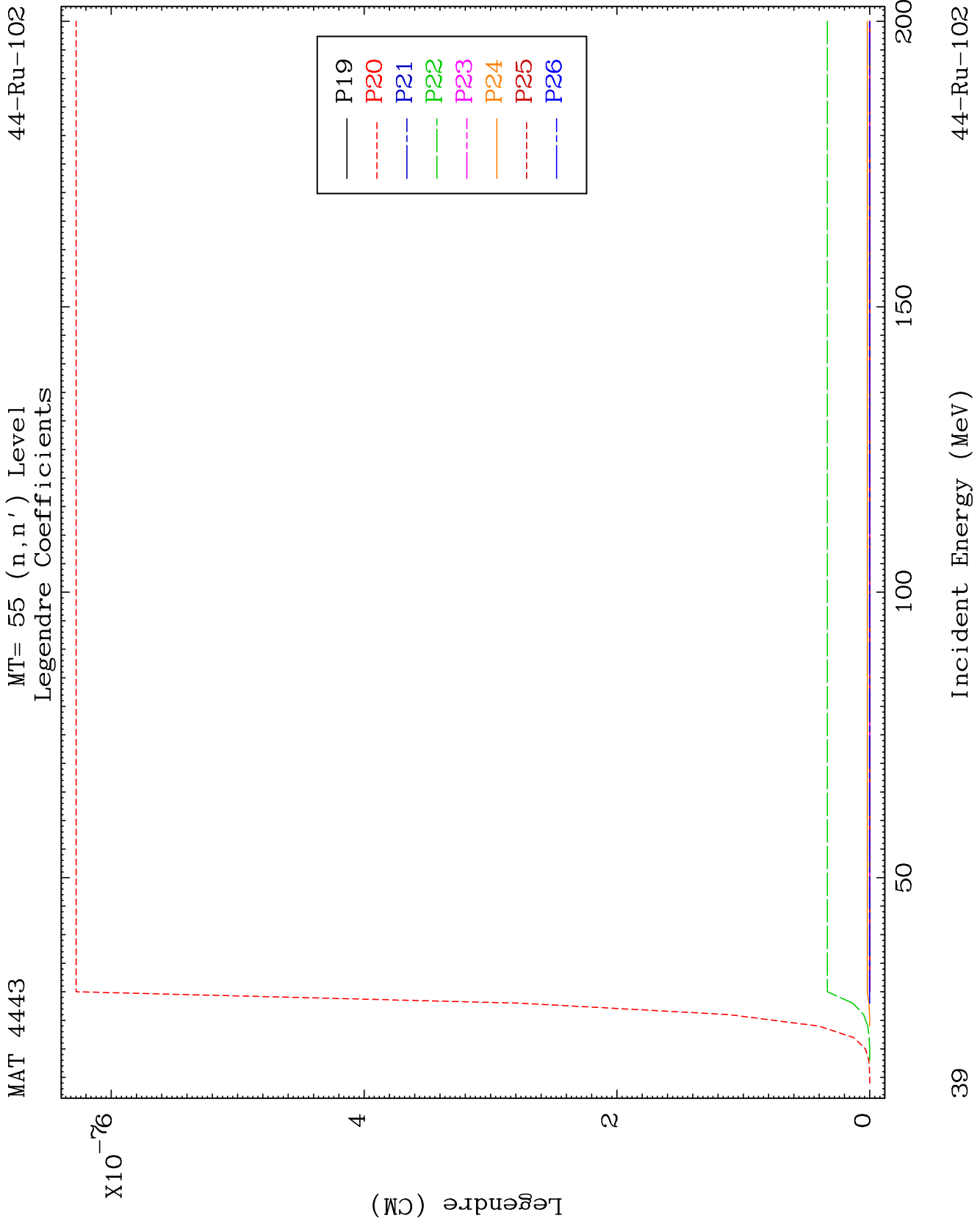
MAT 4443

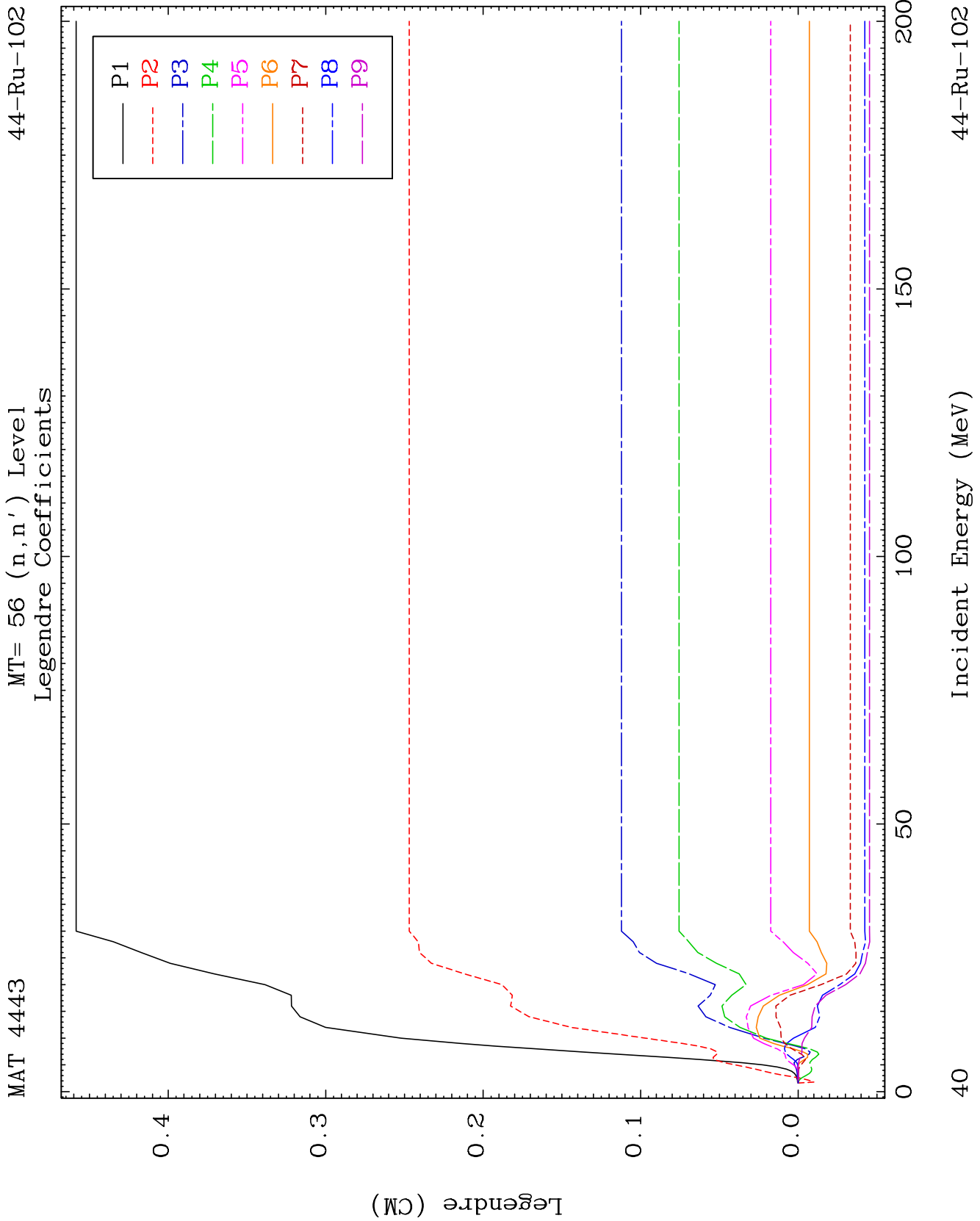
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Legendre Coefficients

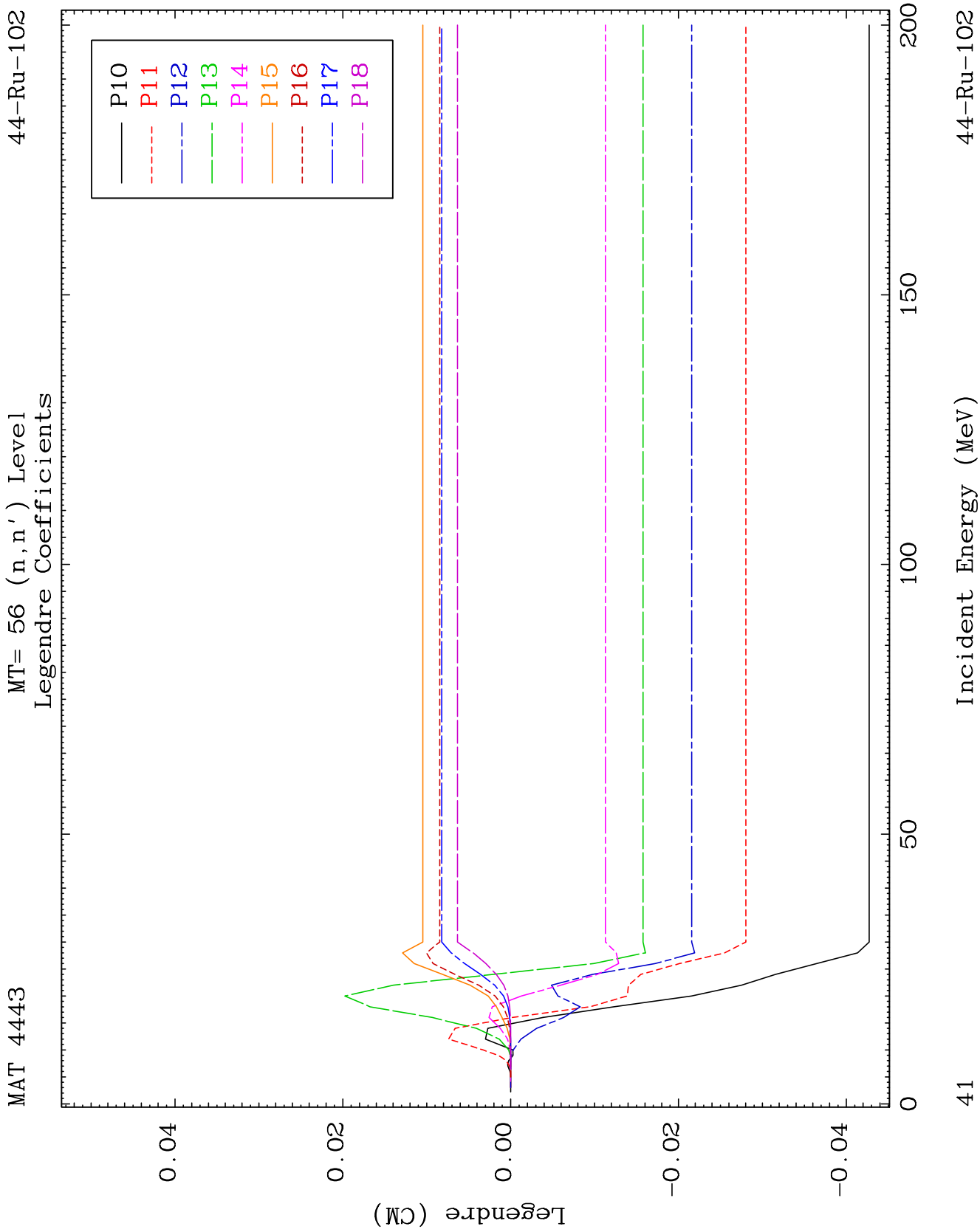
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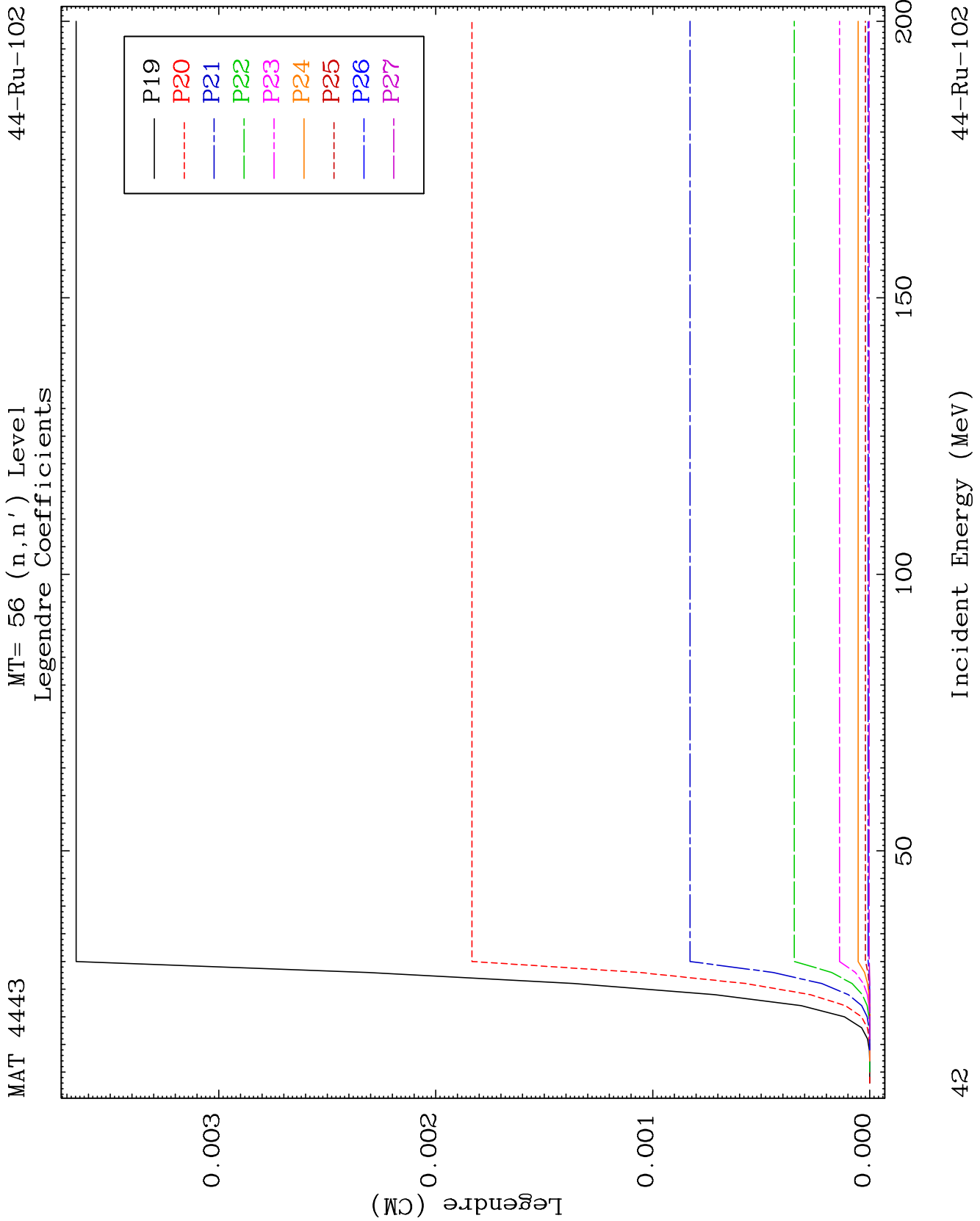


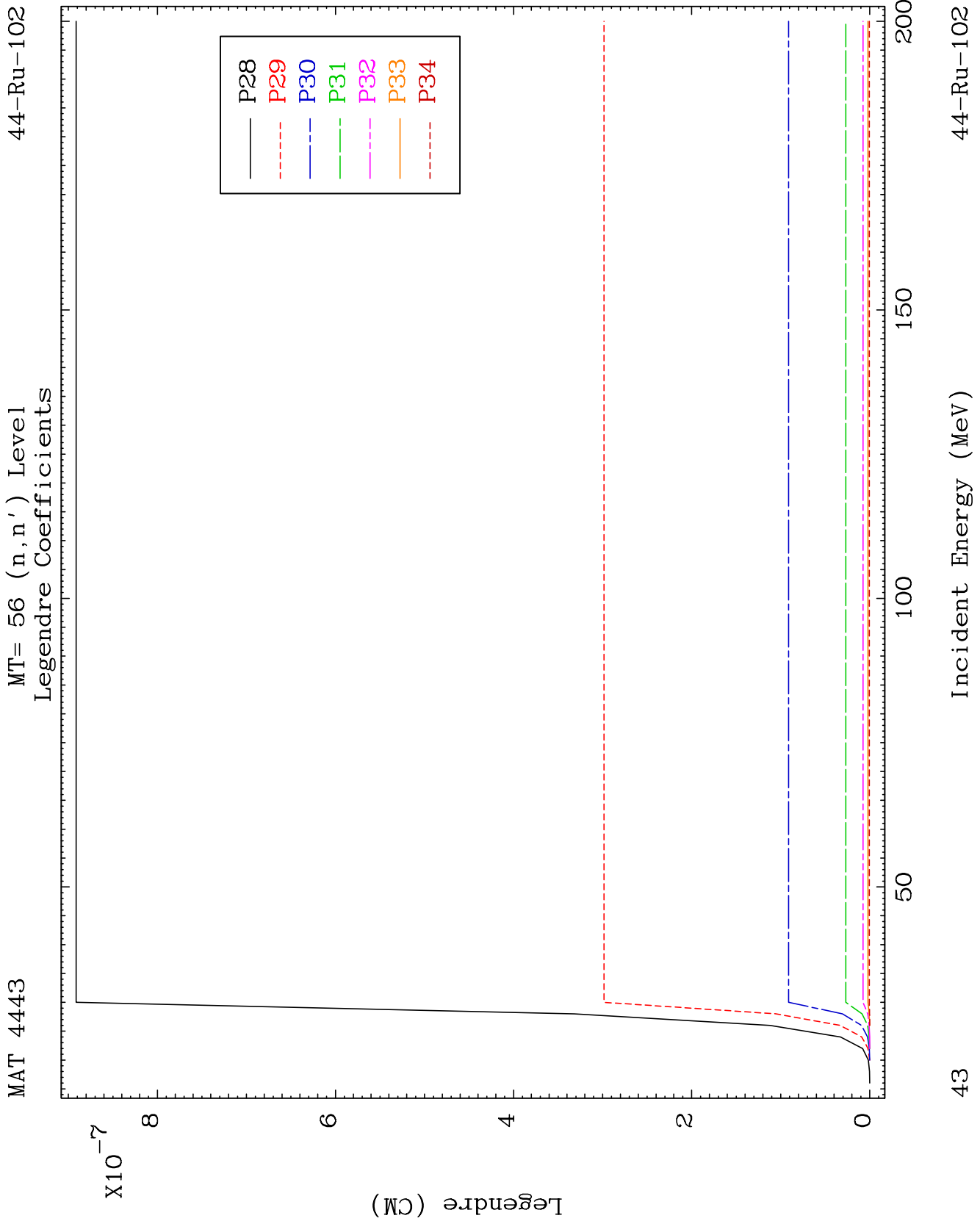


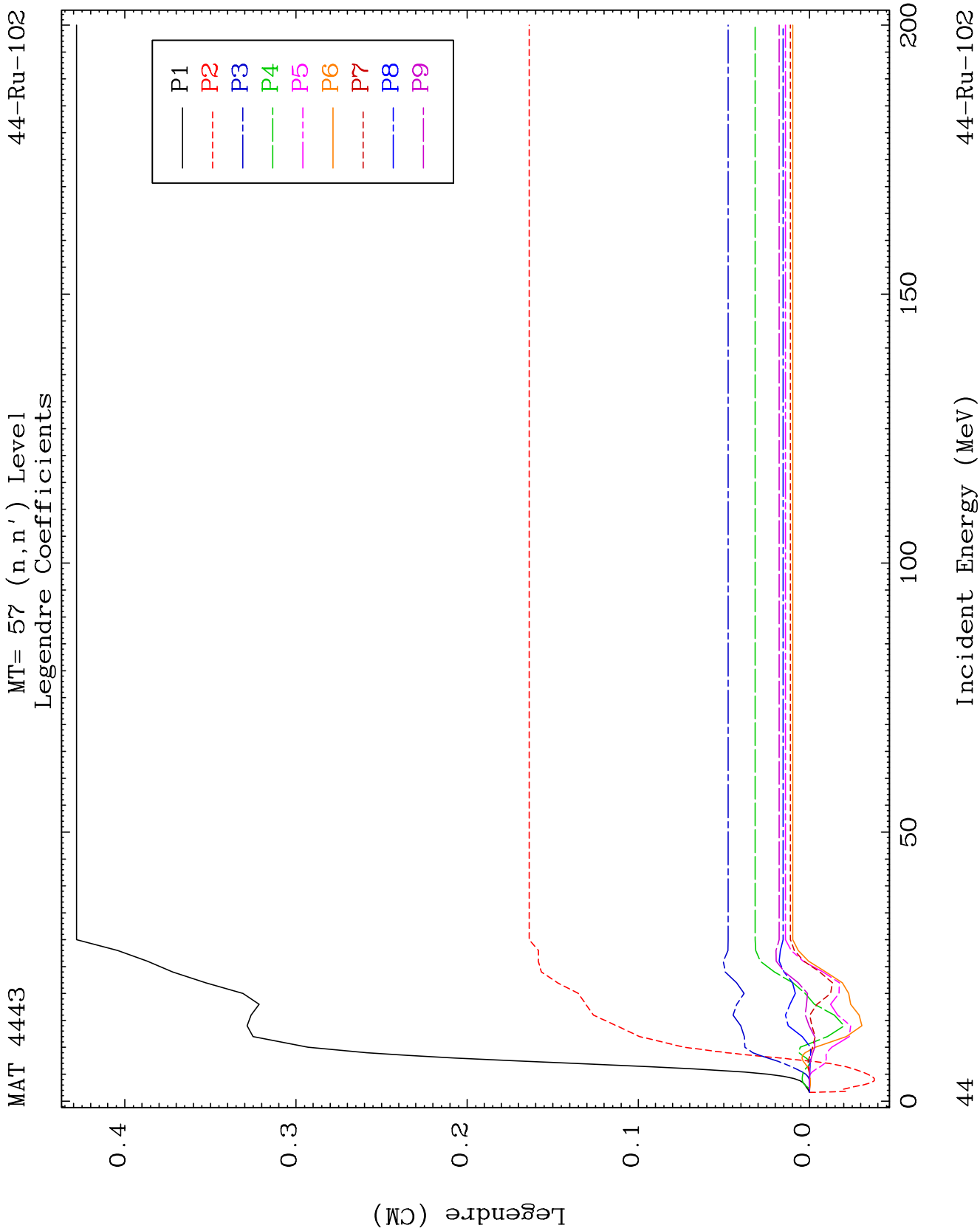








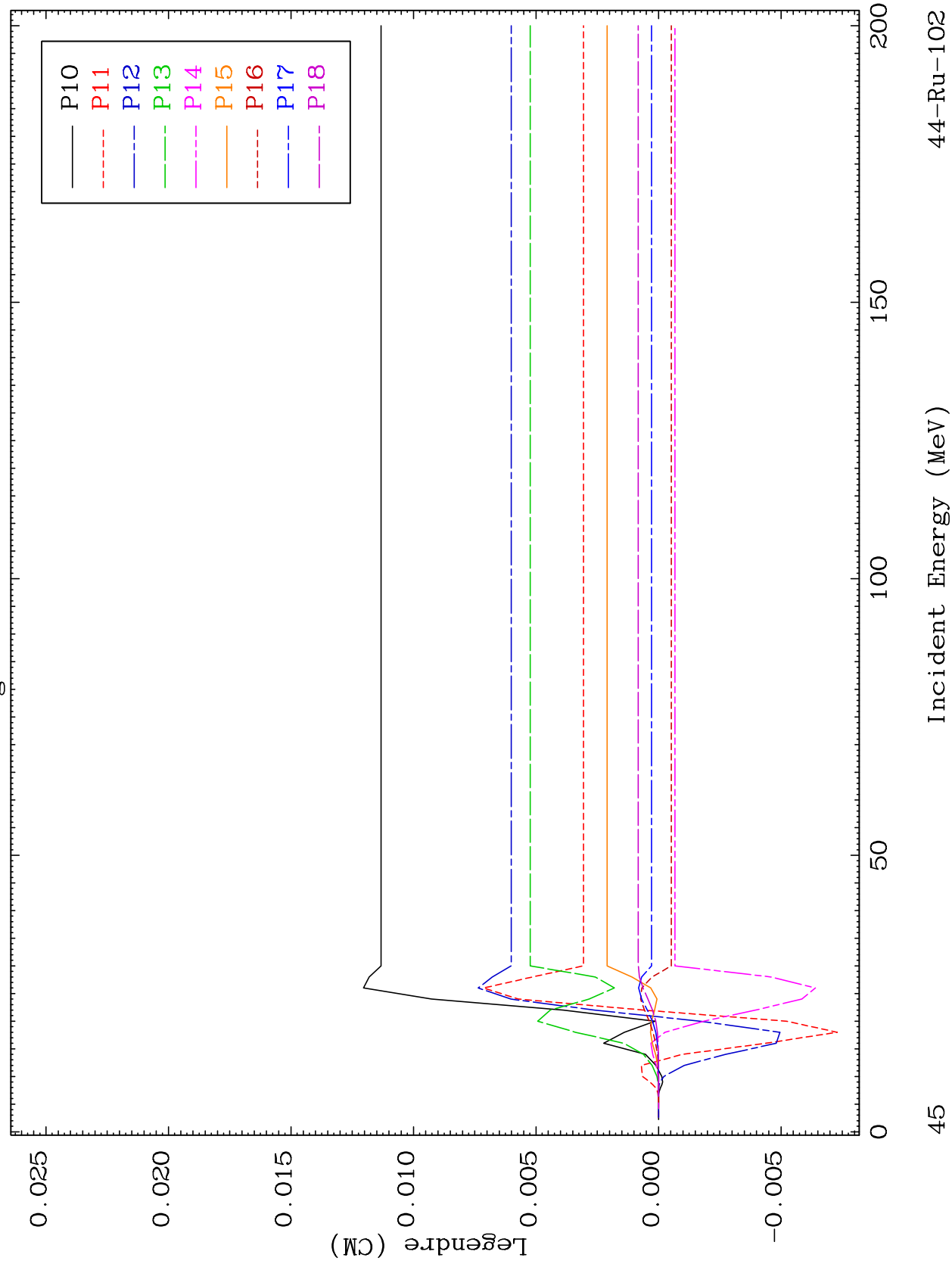


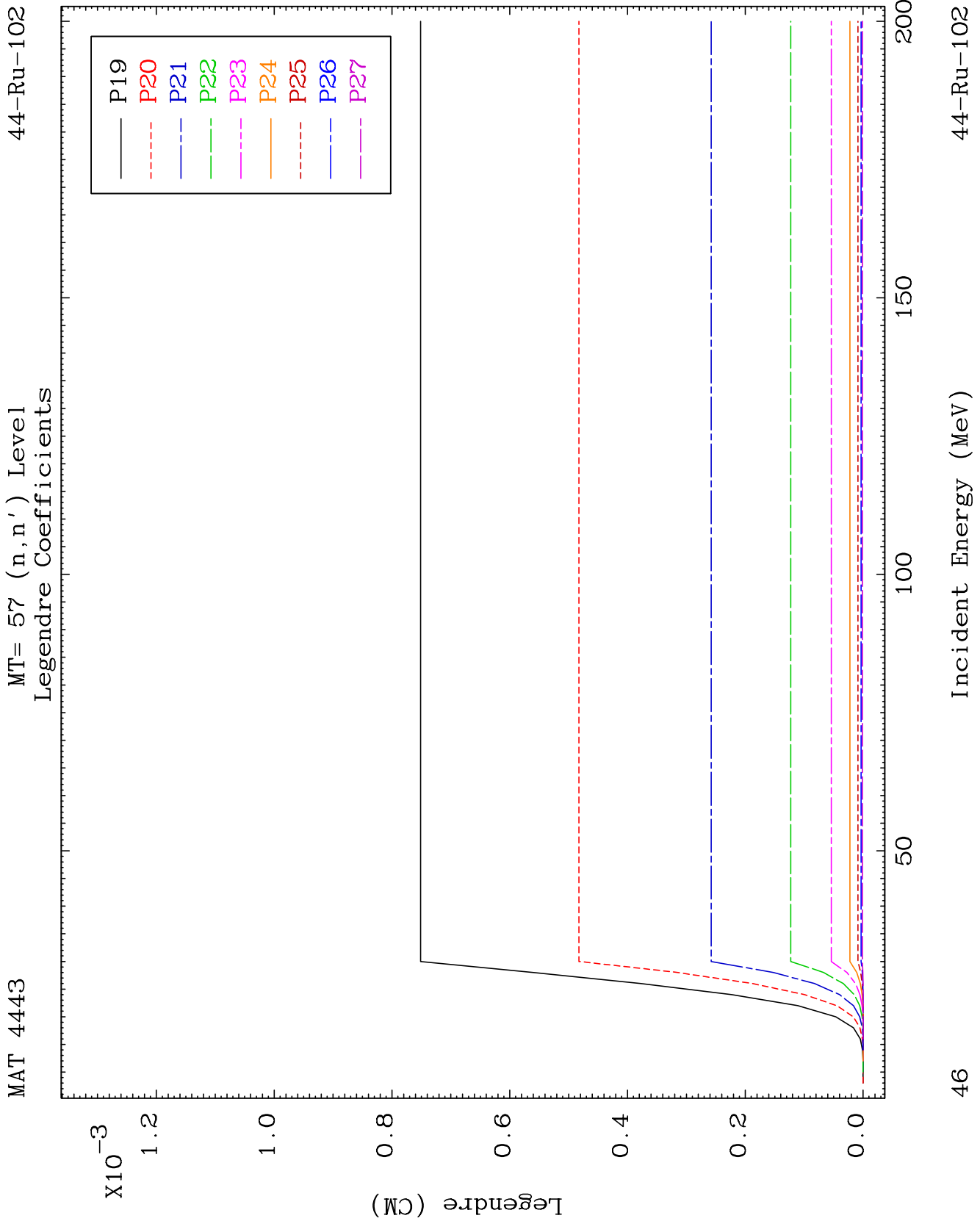


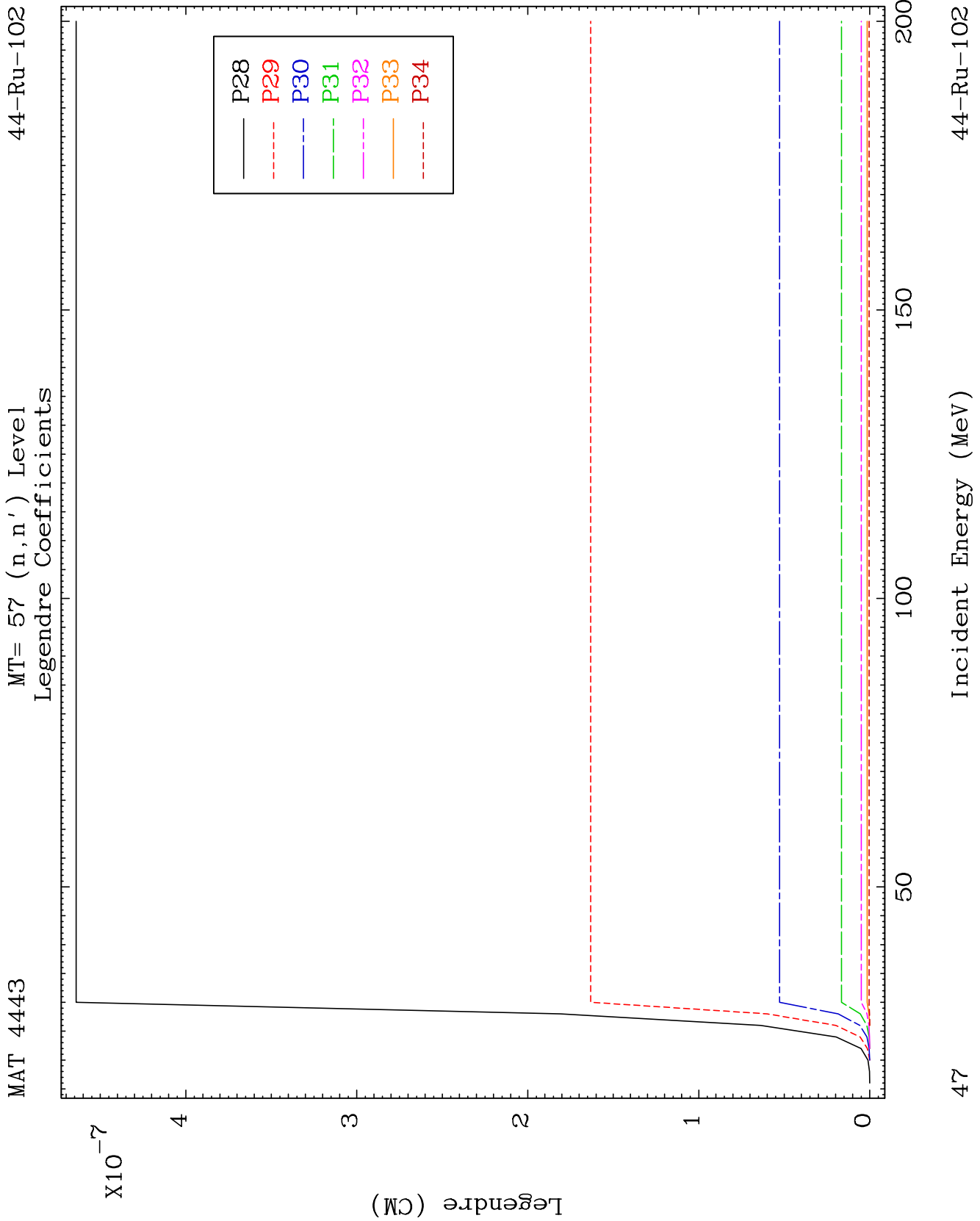
MAT 4443

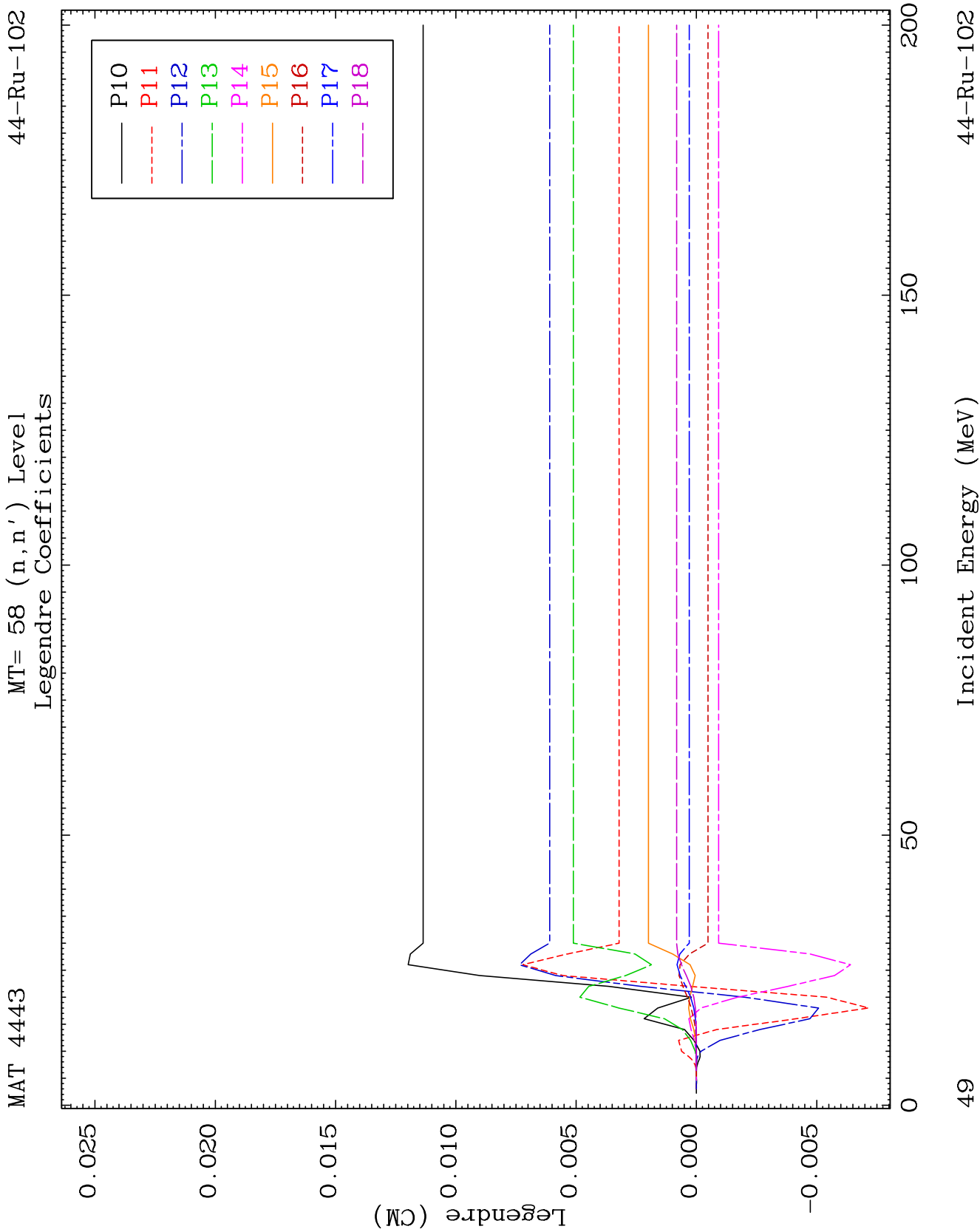
MT= 57 (n, n') Level
Legendre Coefficients

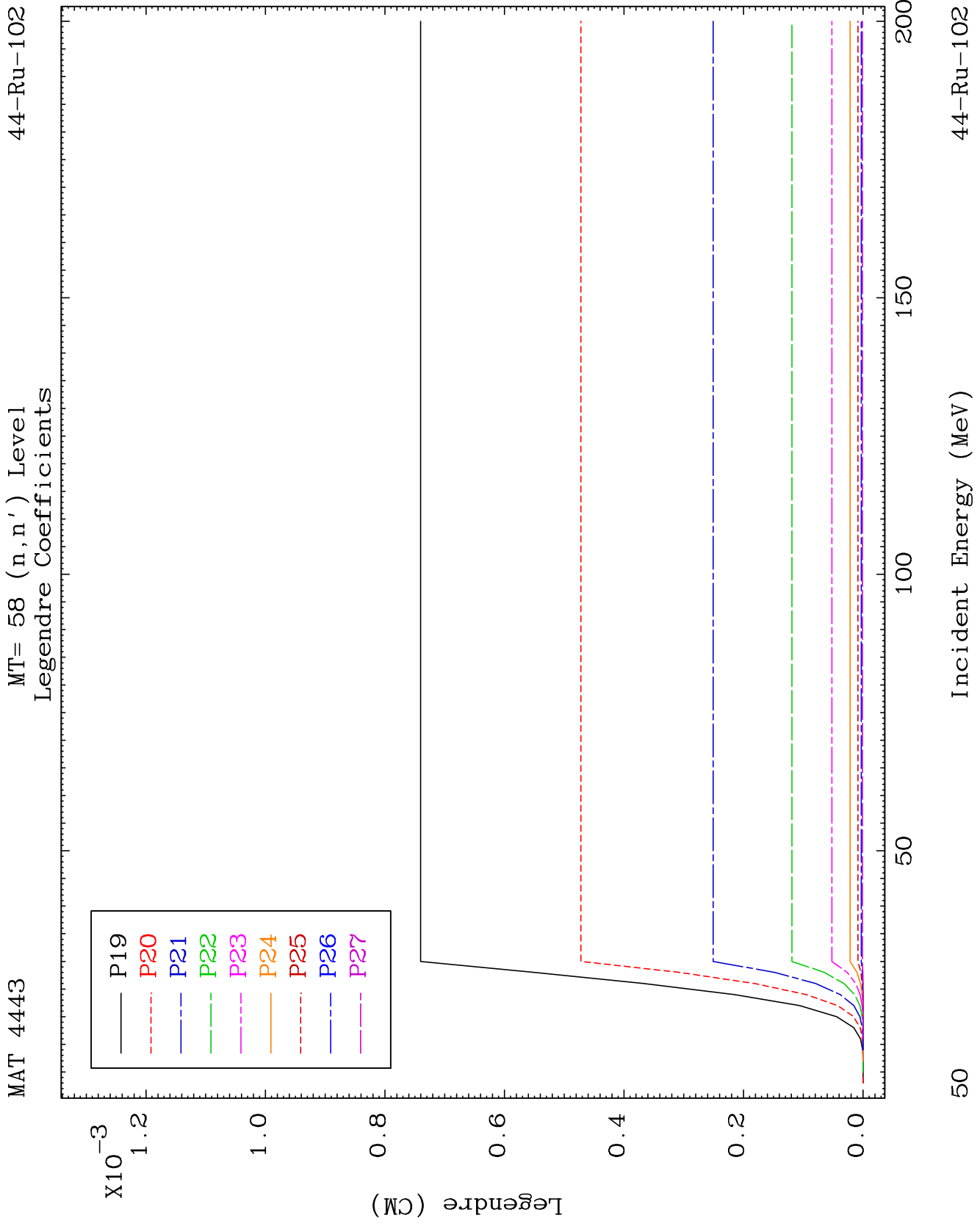
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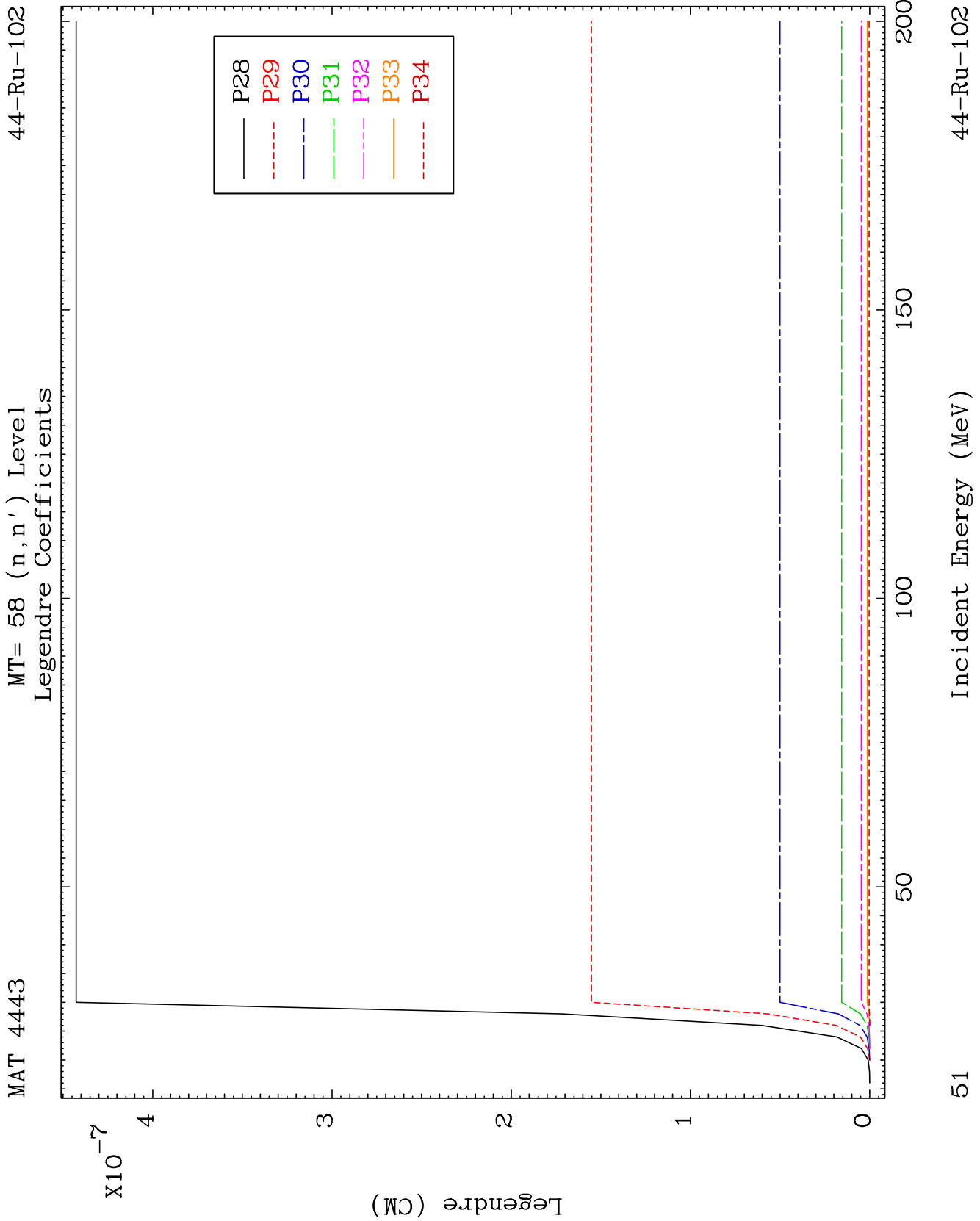








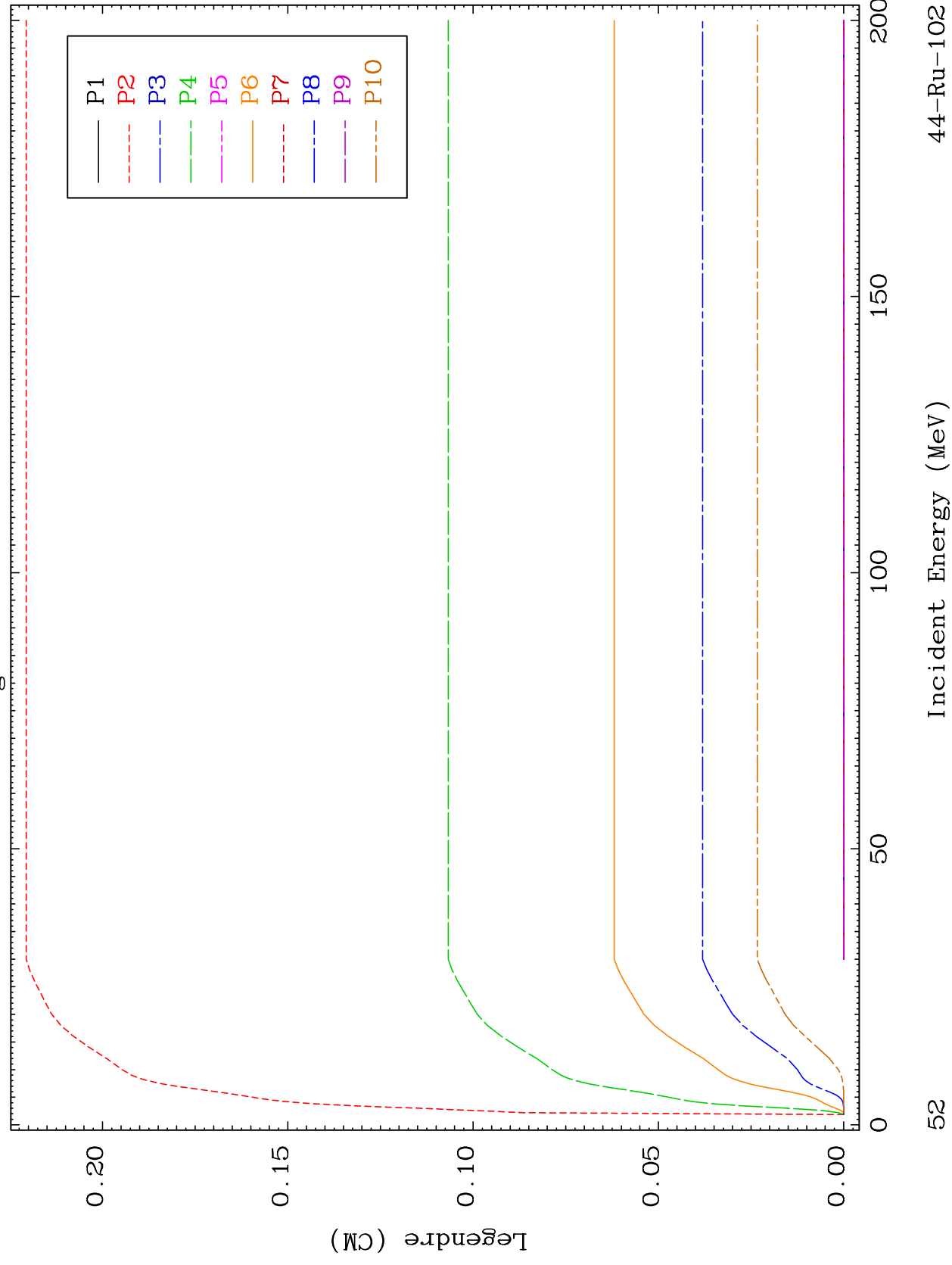




MAT 4443

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

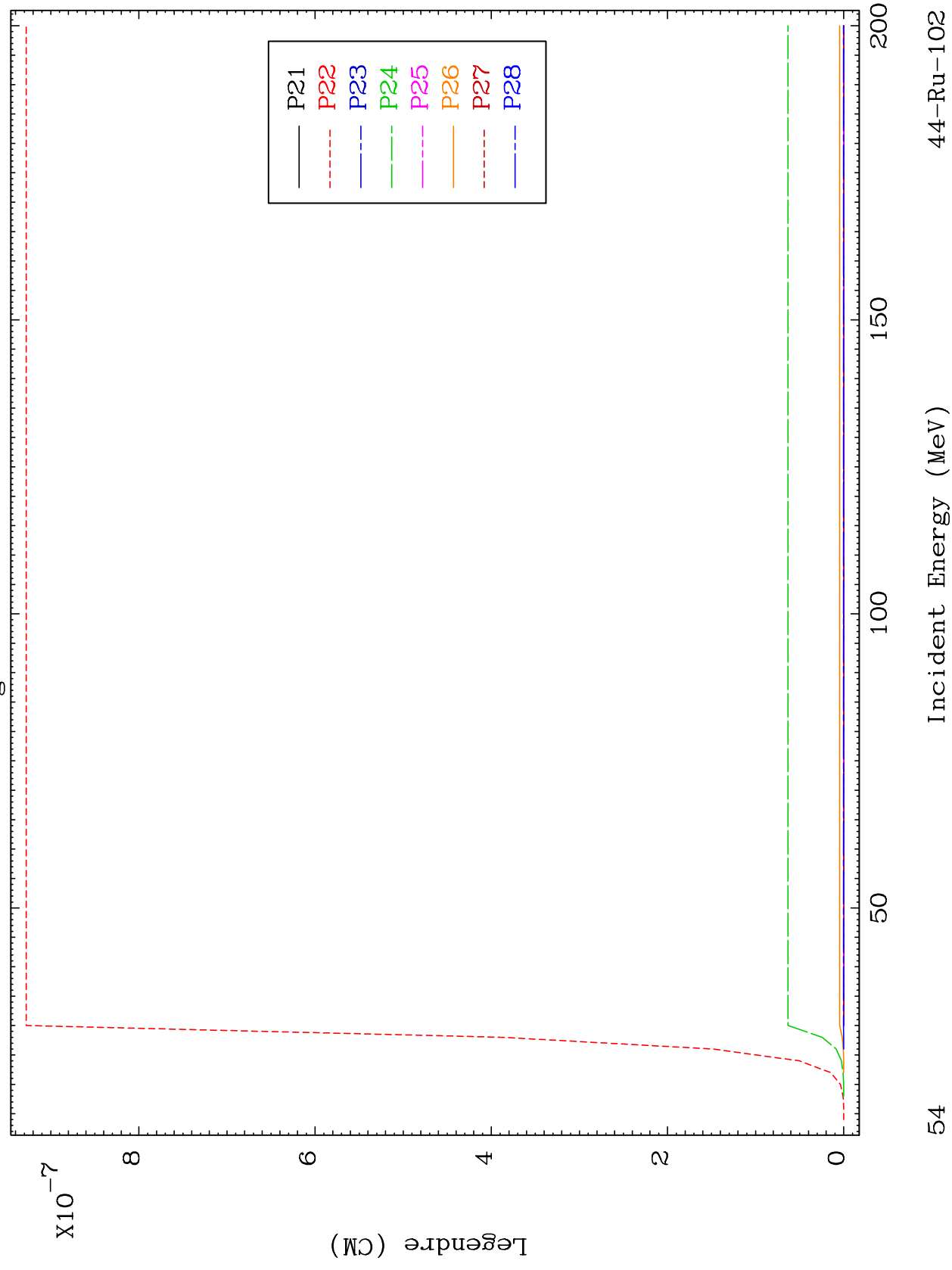
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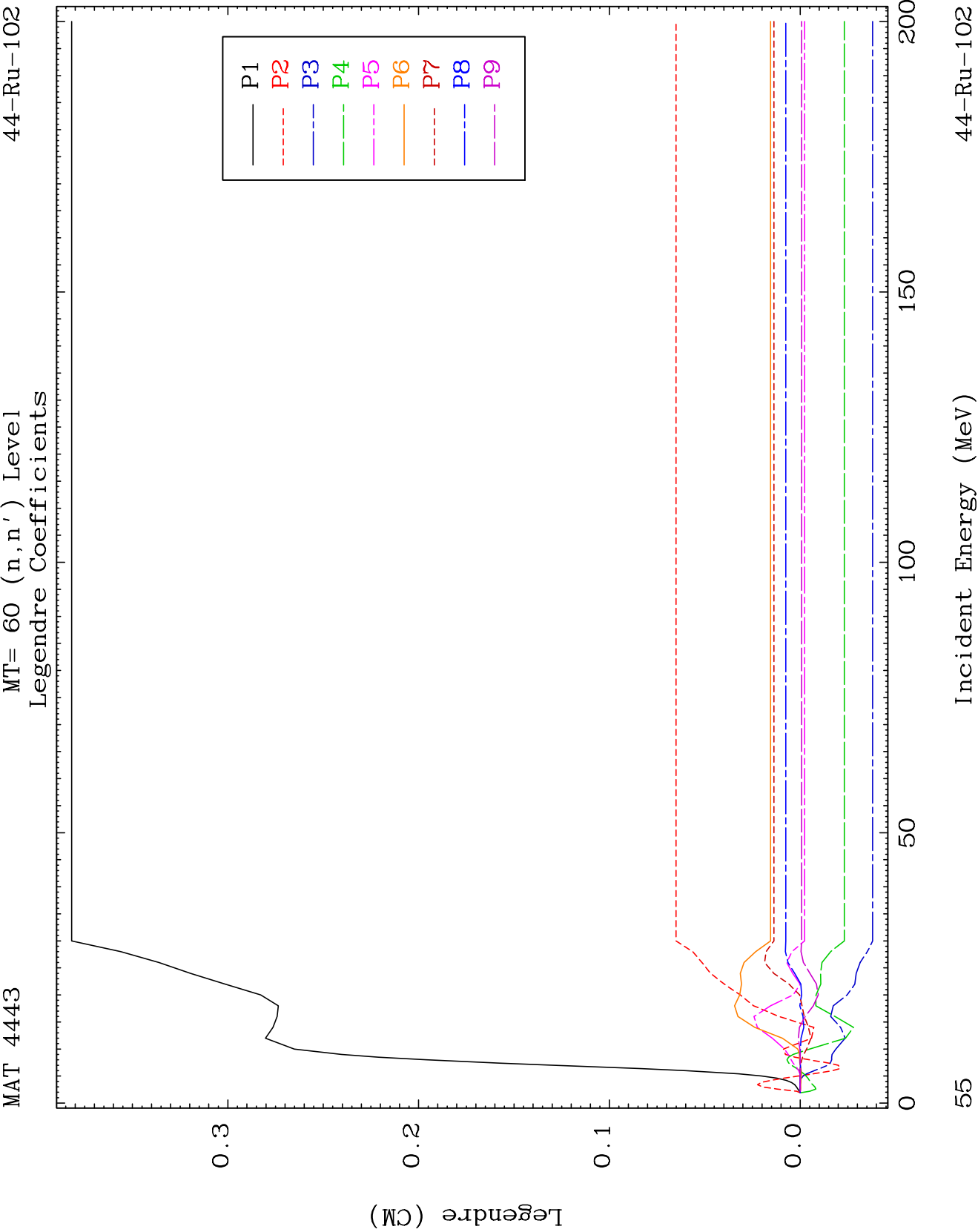


MAT 4443

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

44-Ru-102

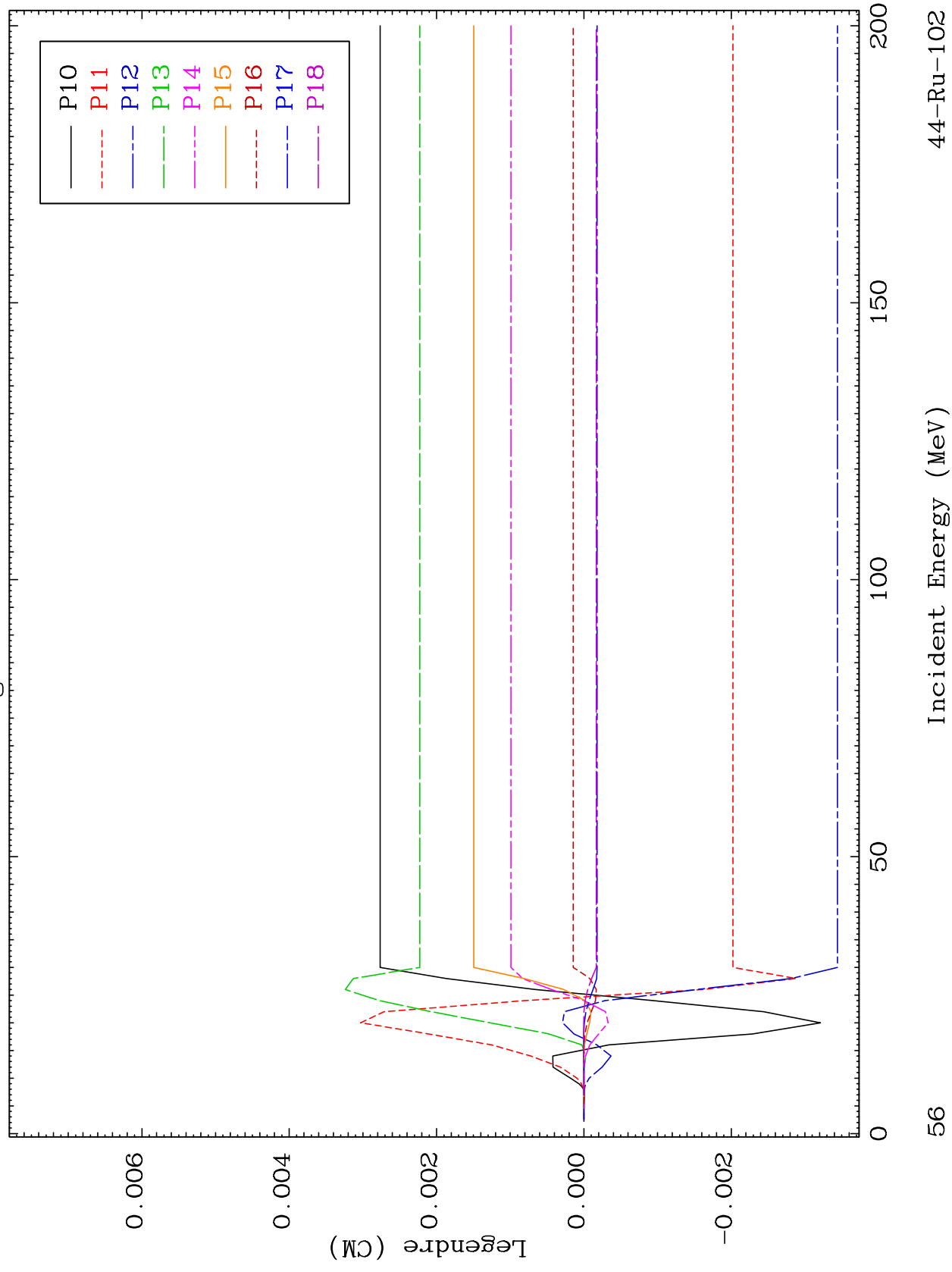


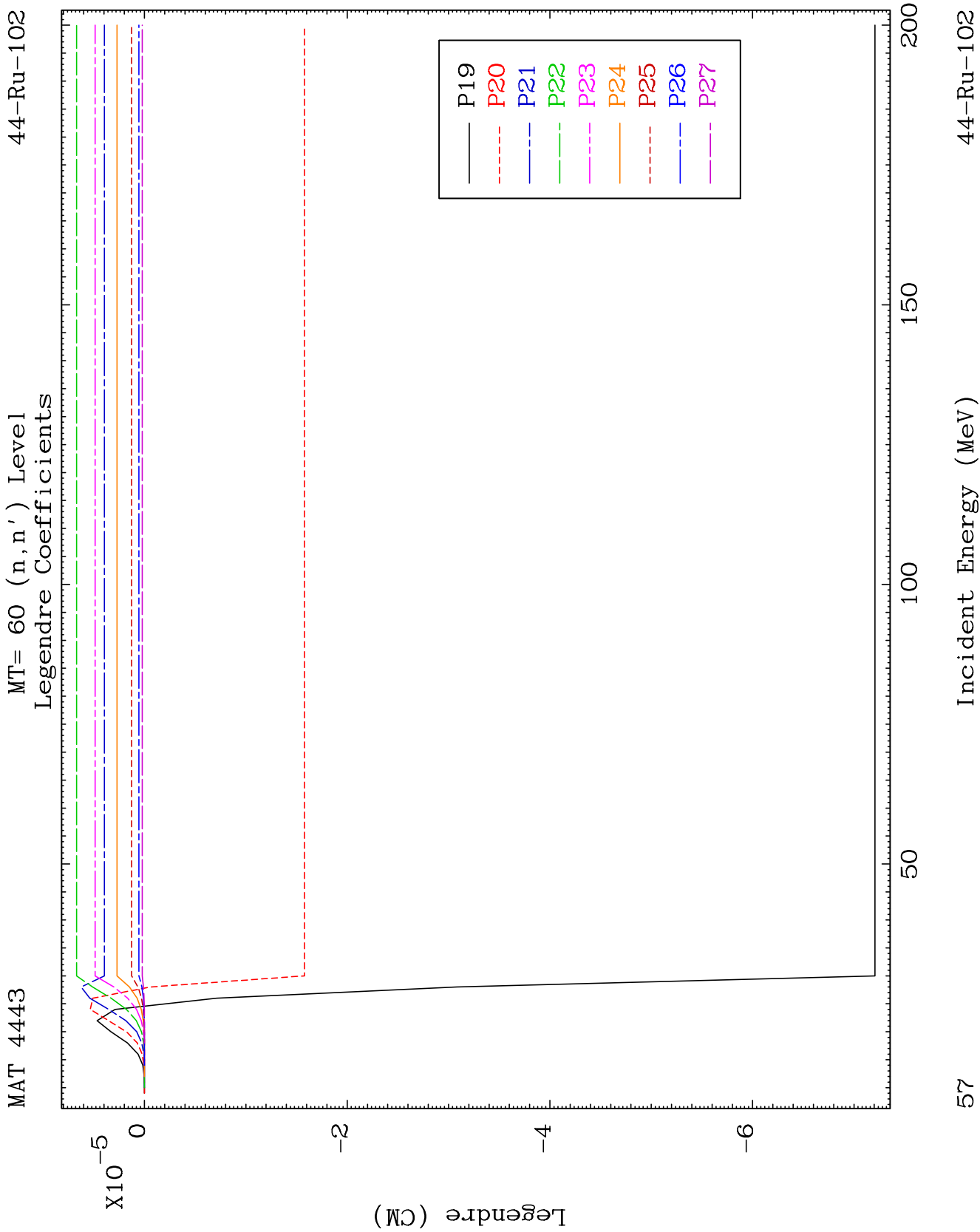


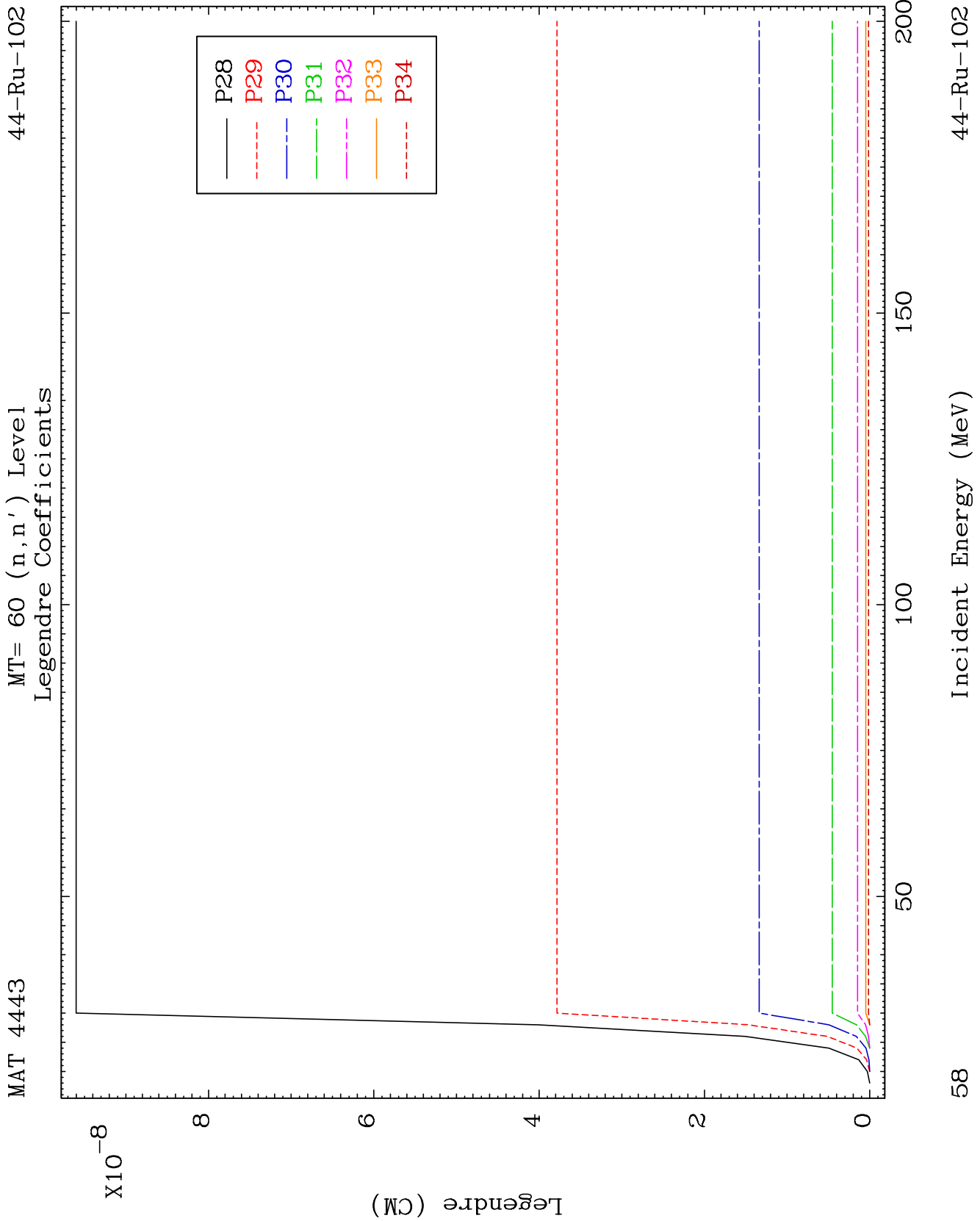
MAT 4443

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

44-Ru-102



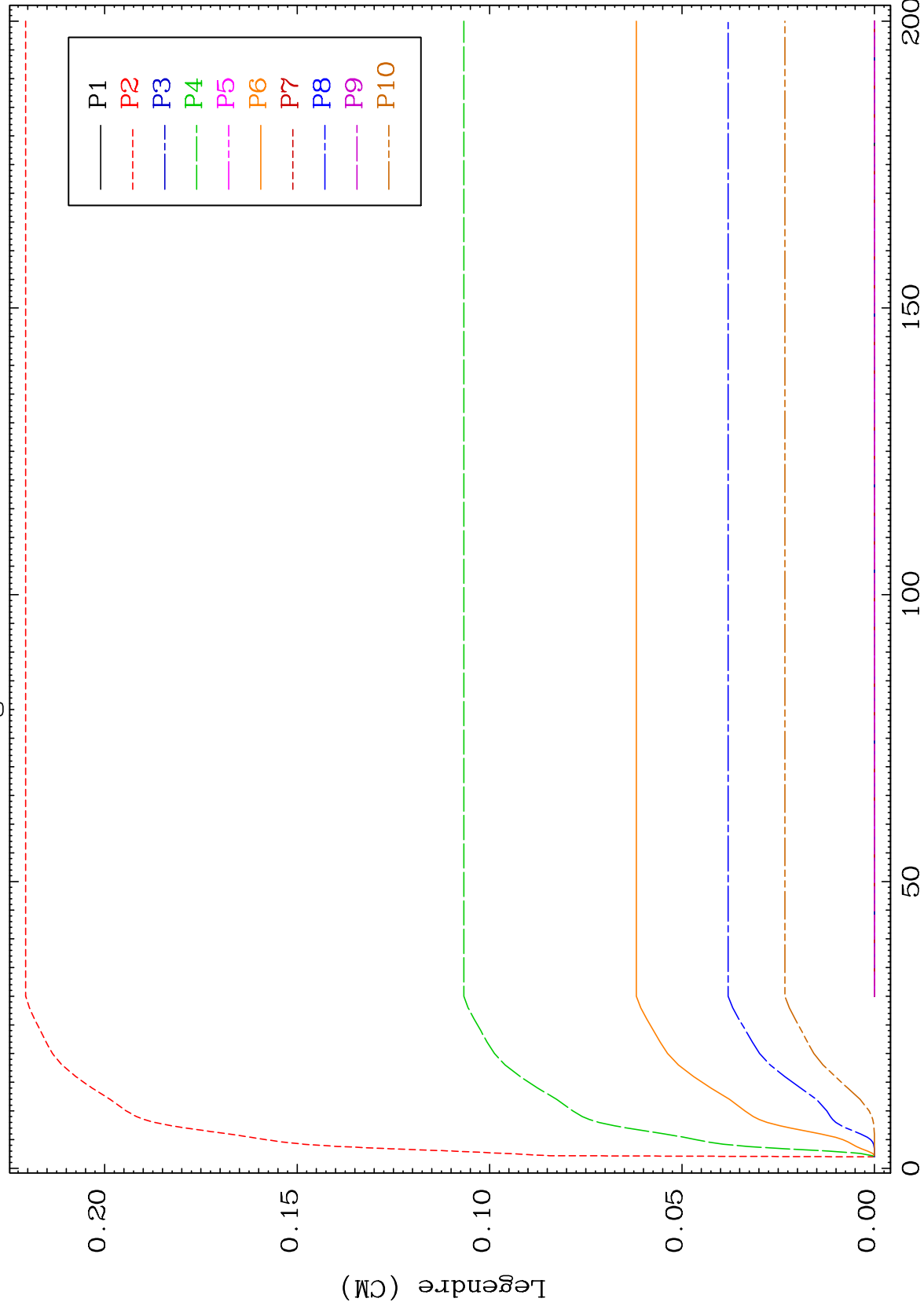




MAT 4443

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

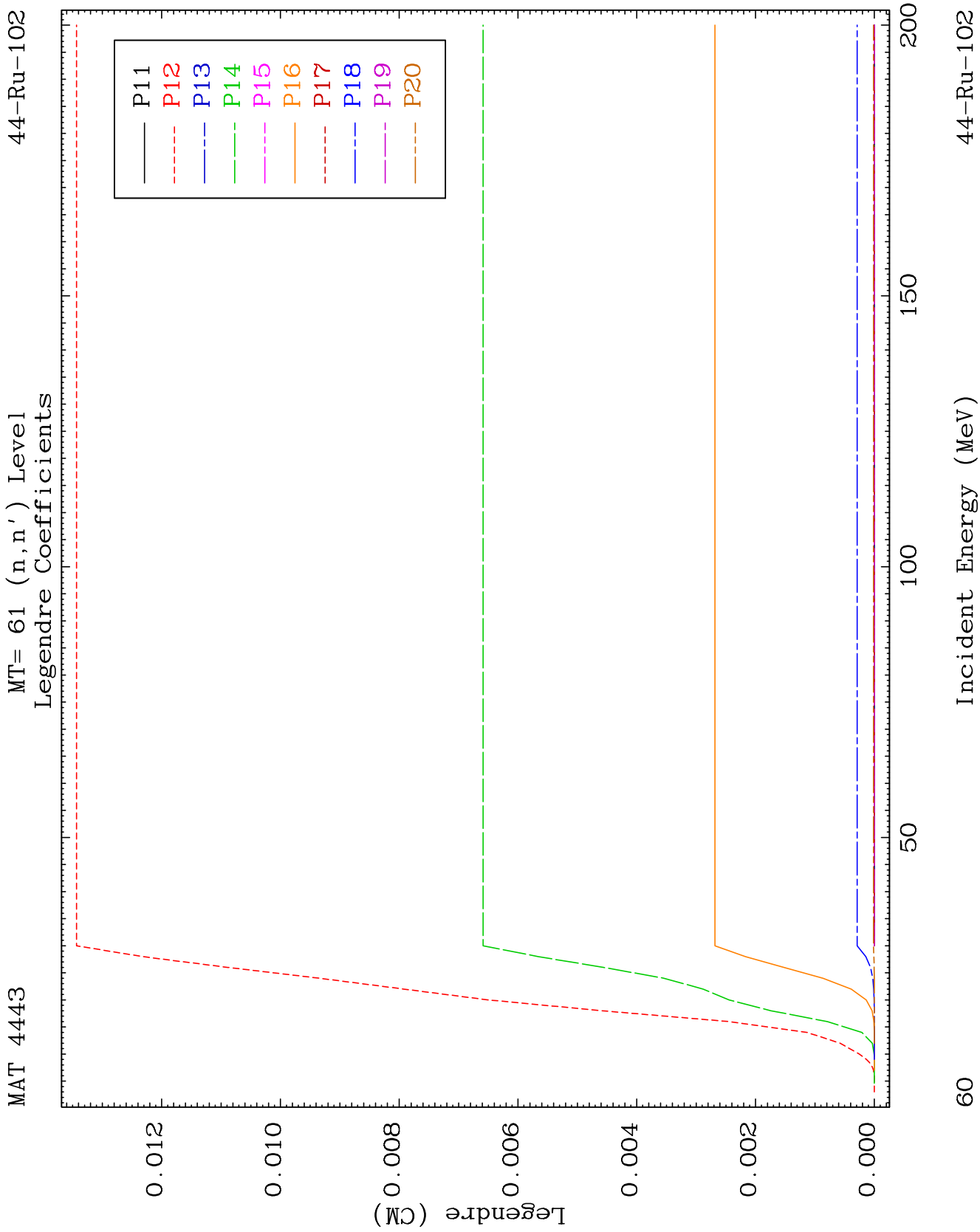
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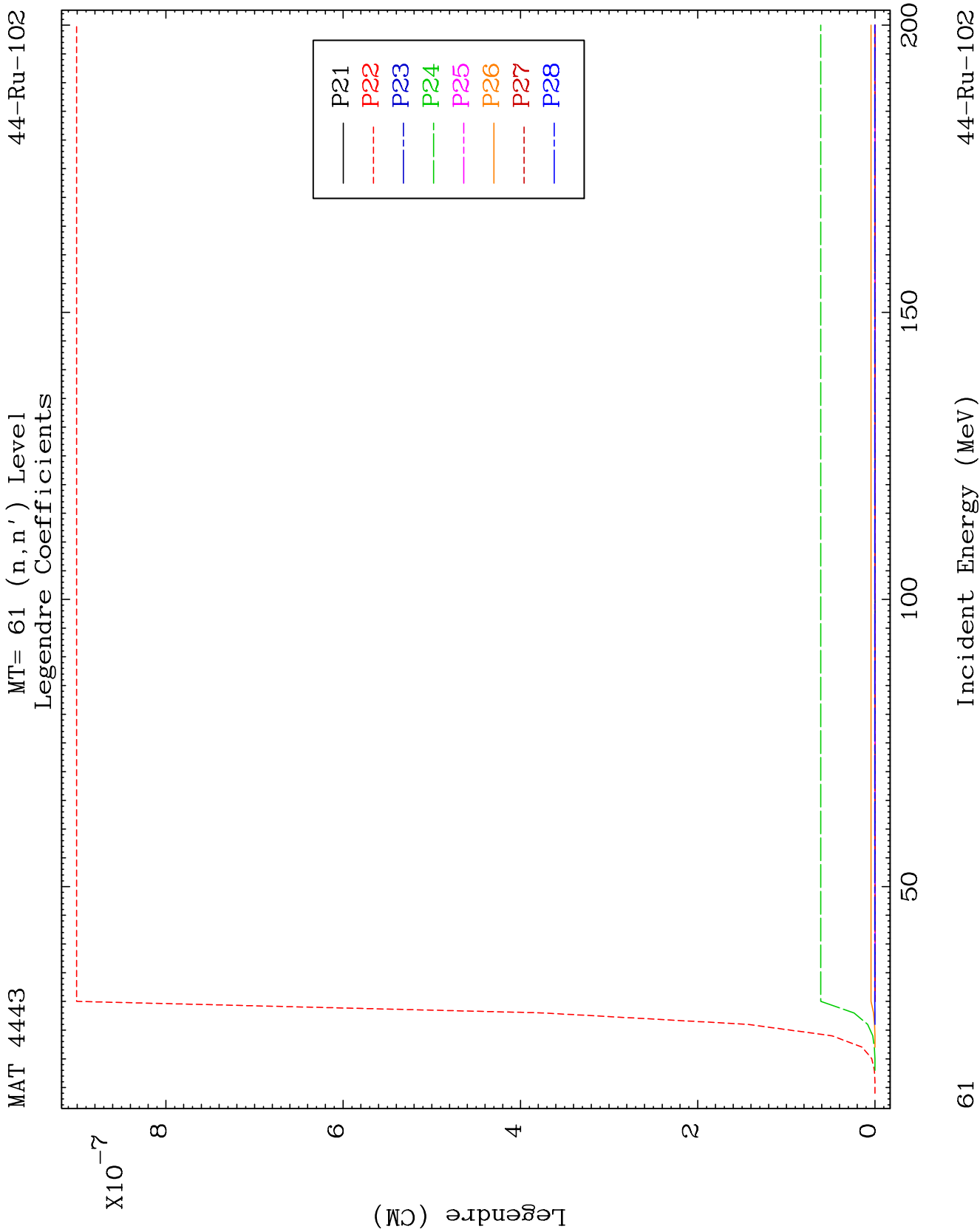


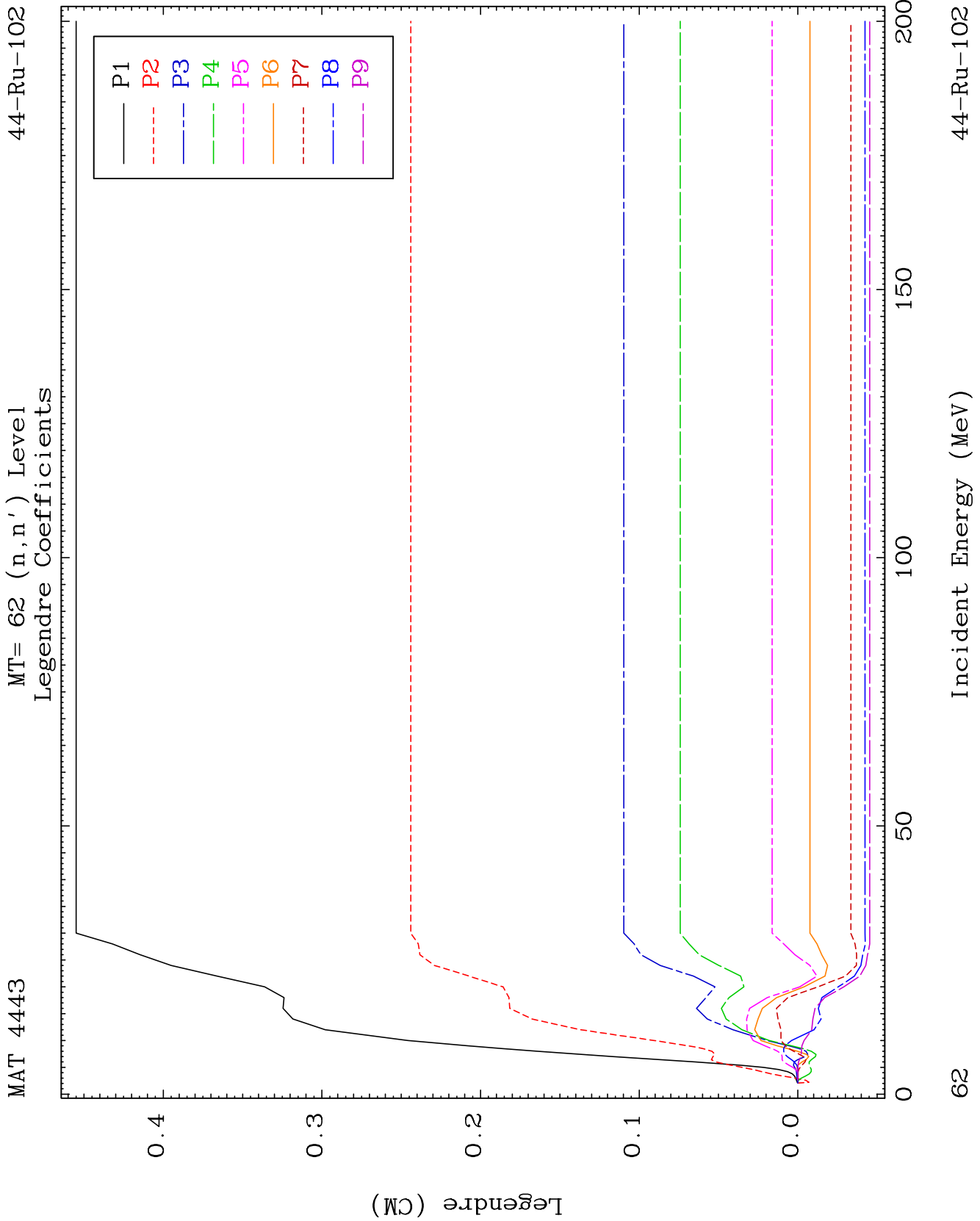
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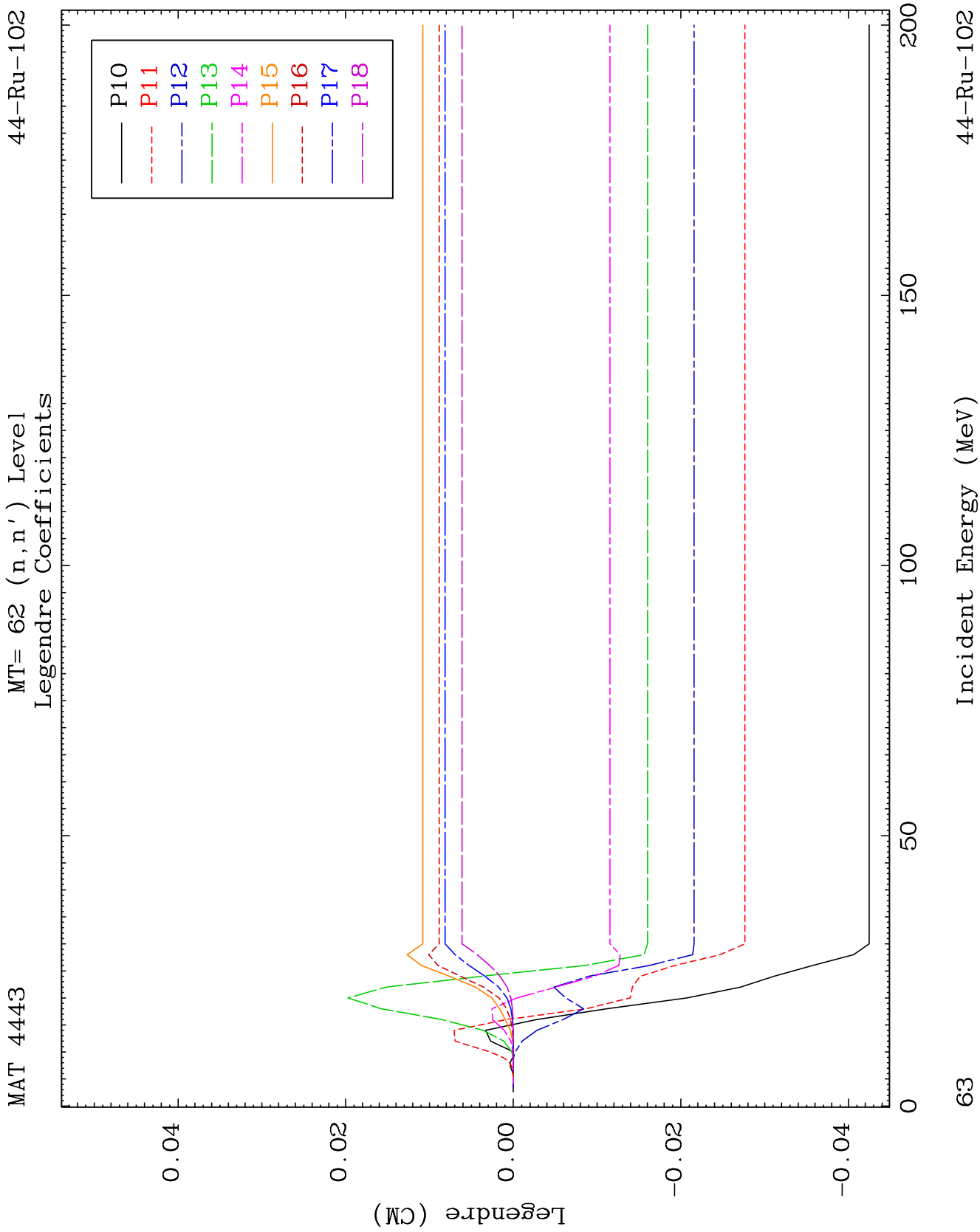
Incident Energy (MeV)

44-Ru-102





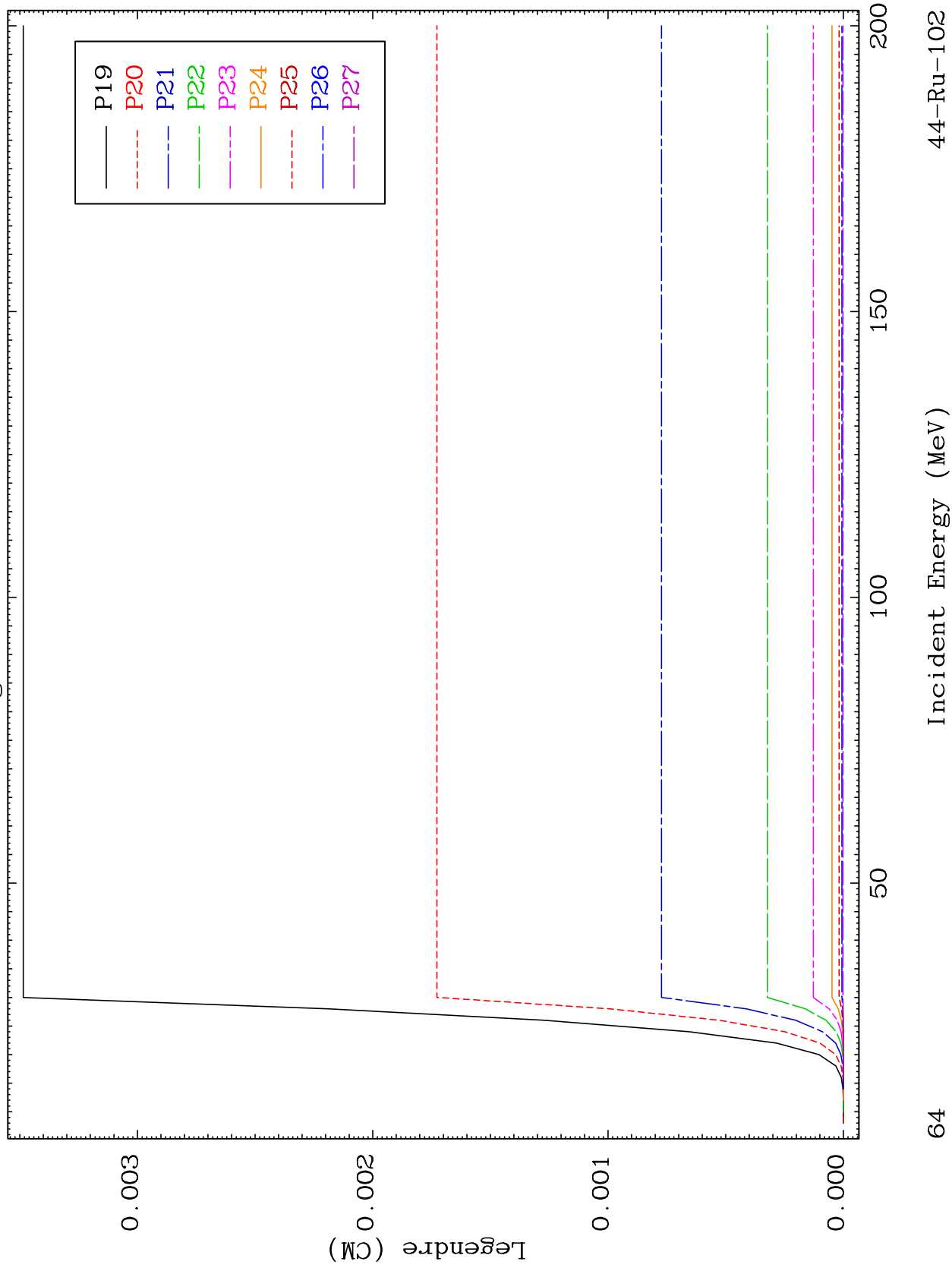


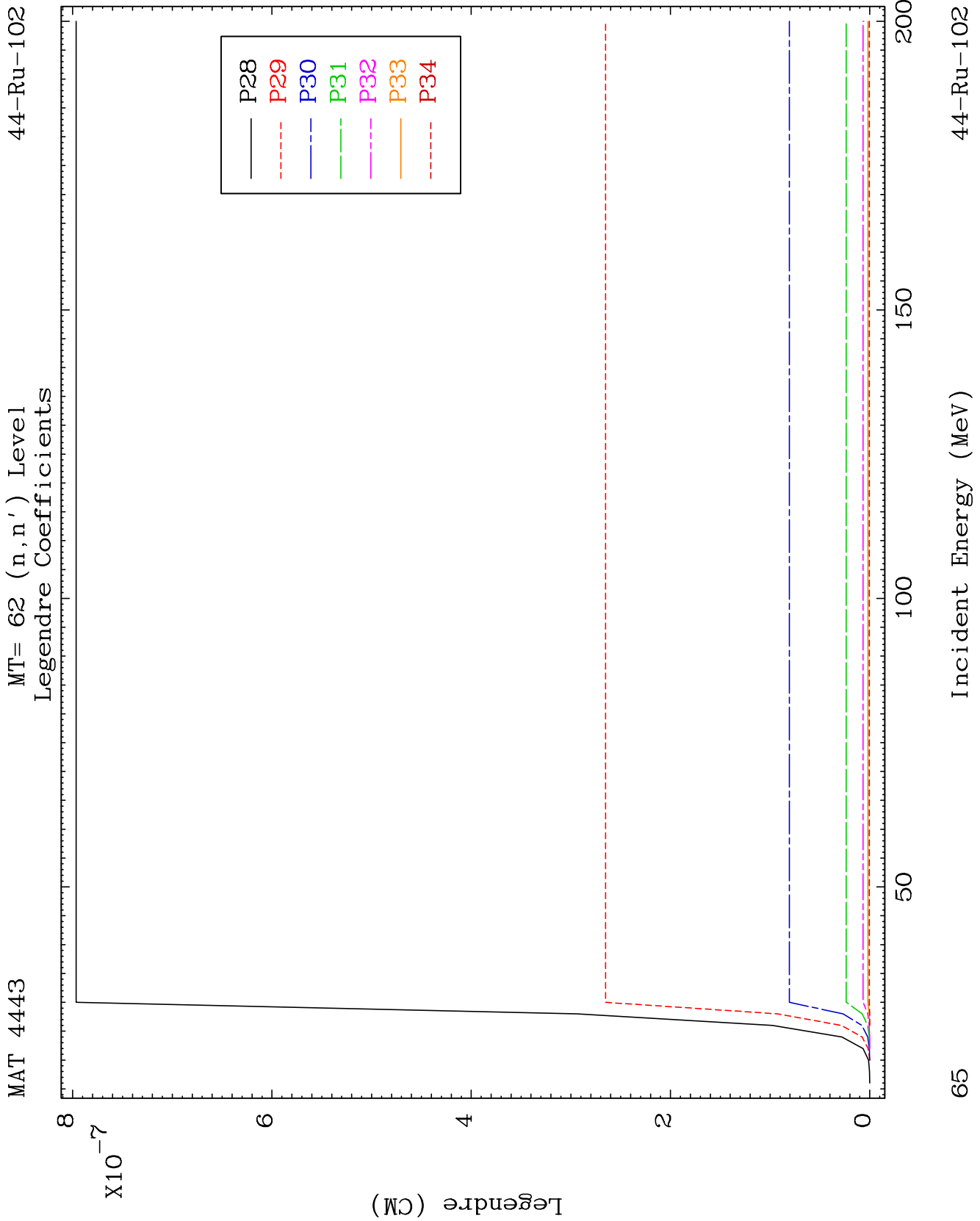


MAT 4443

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

44-Ru-102

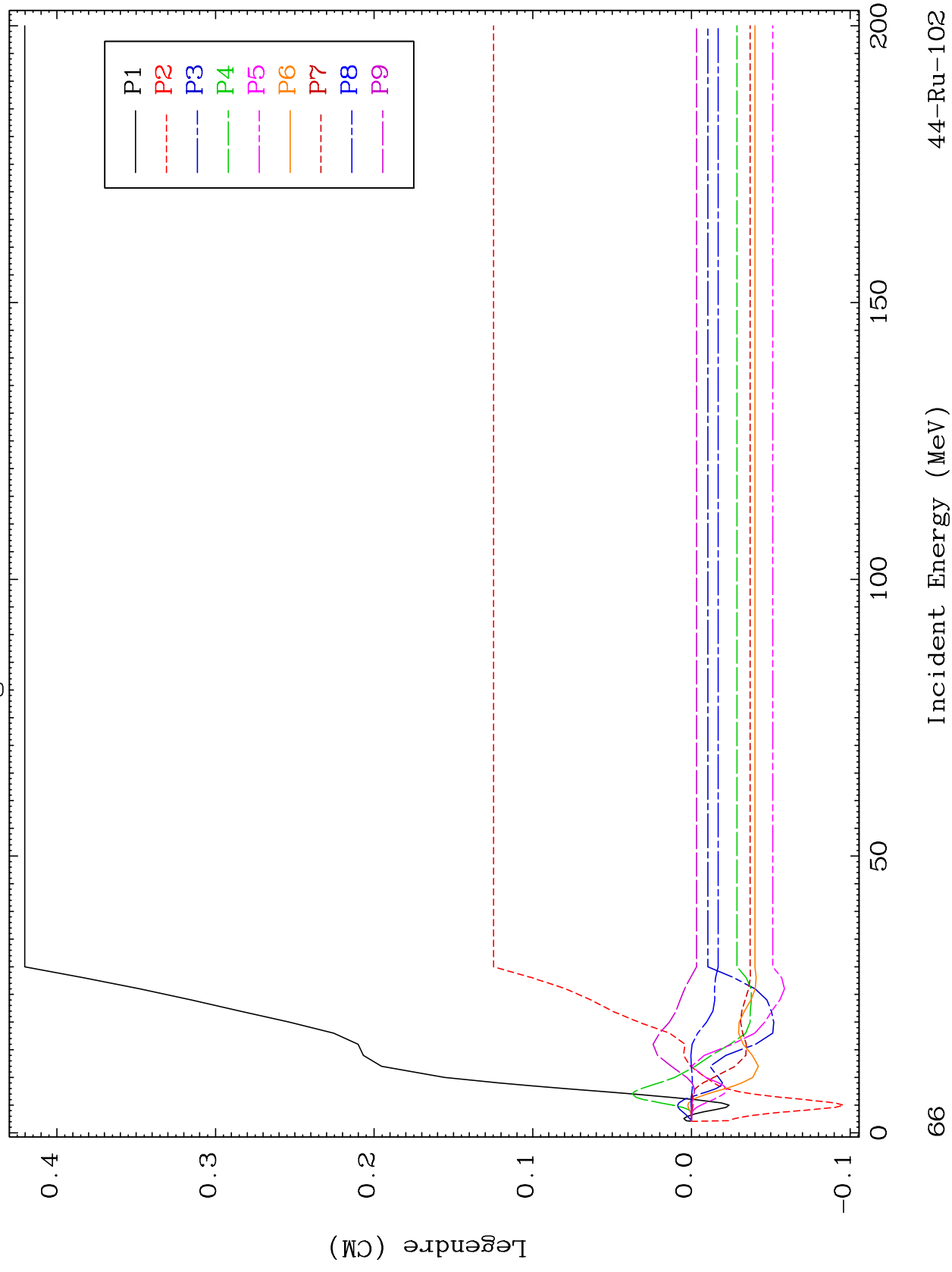




MAT 4443

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

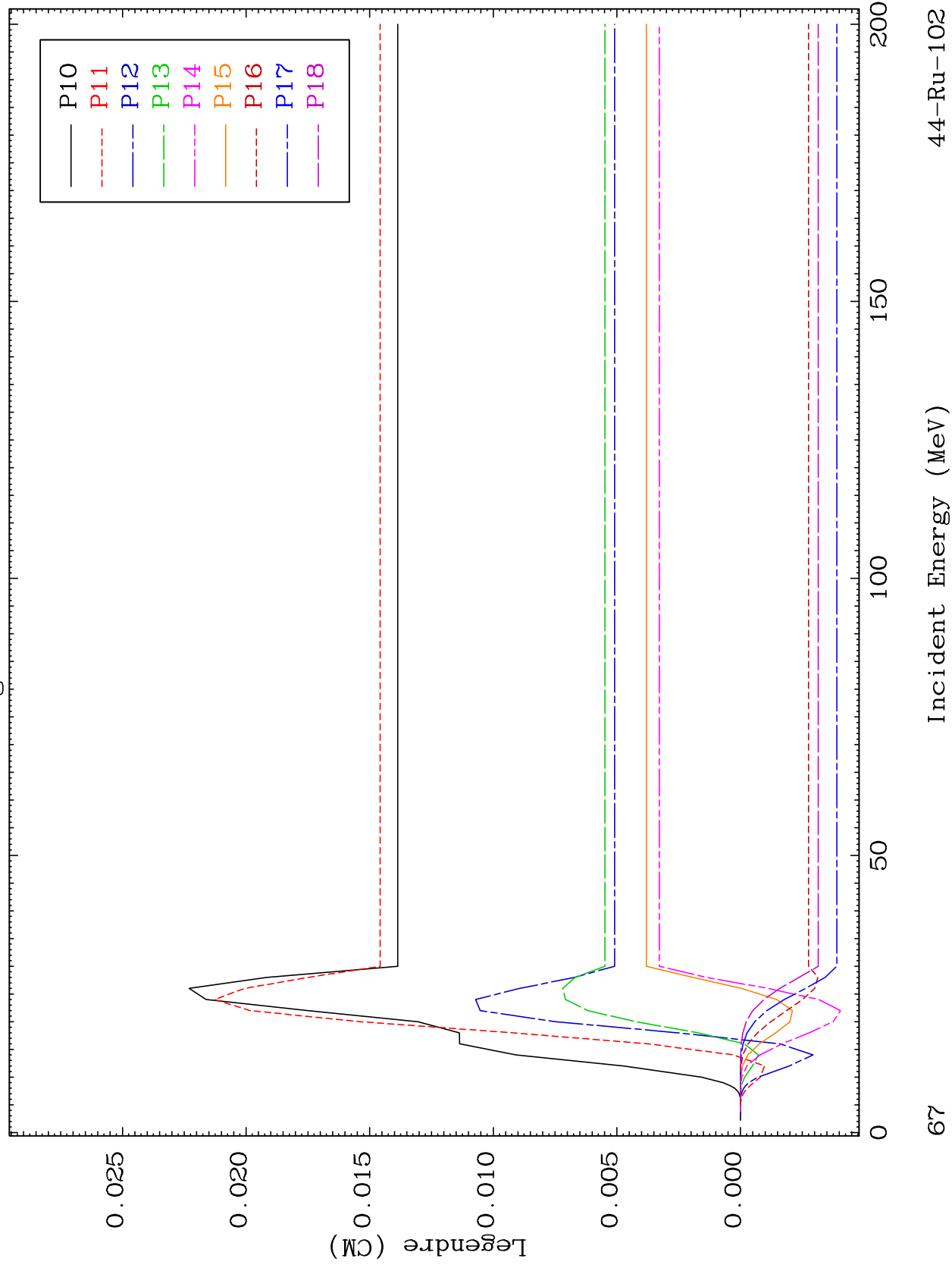
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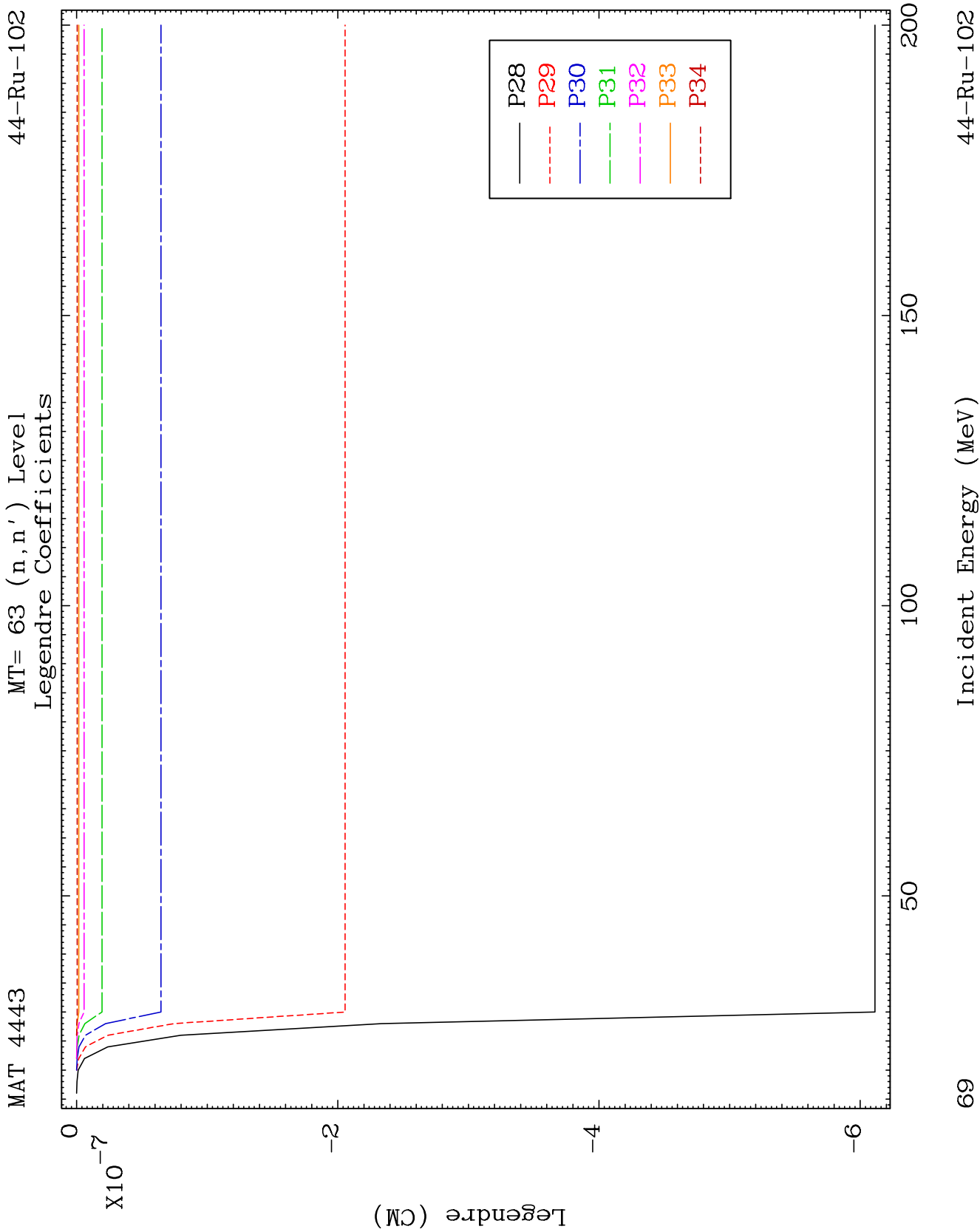


MAT 4443

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

44-Ru-102

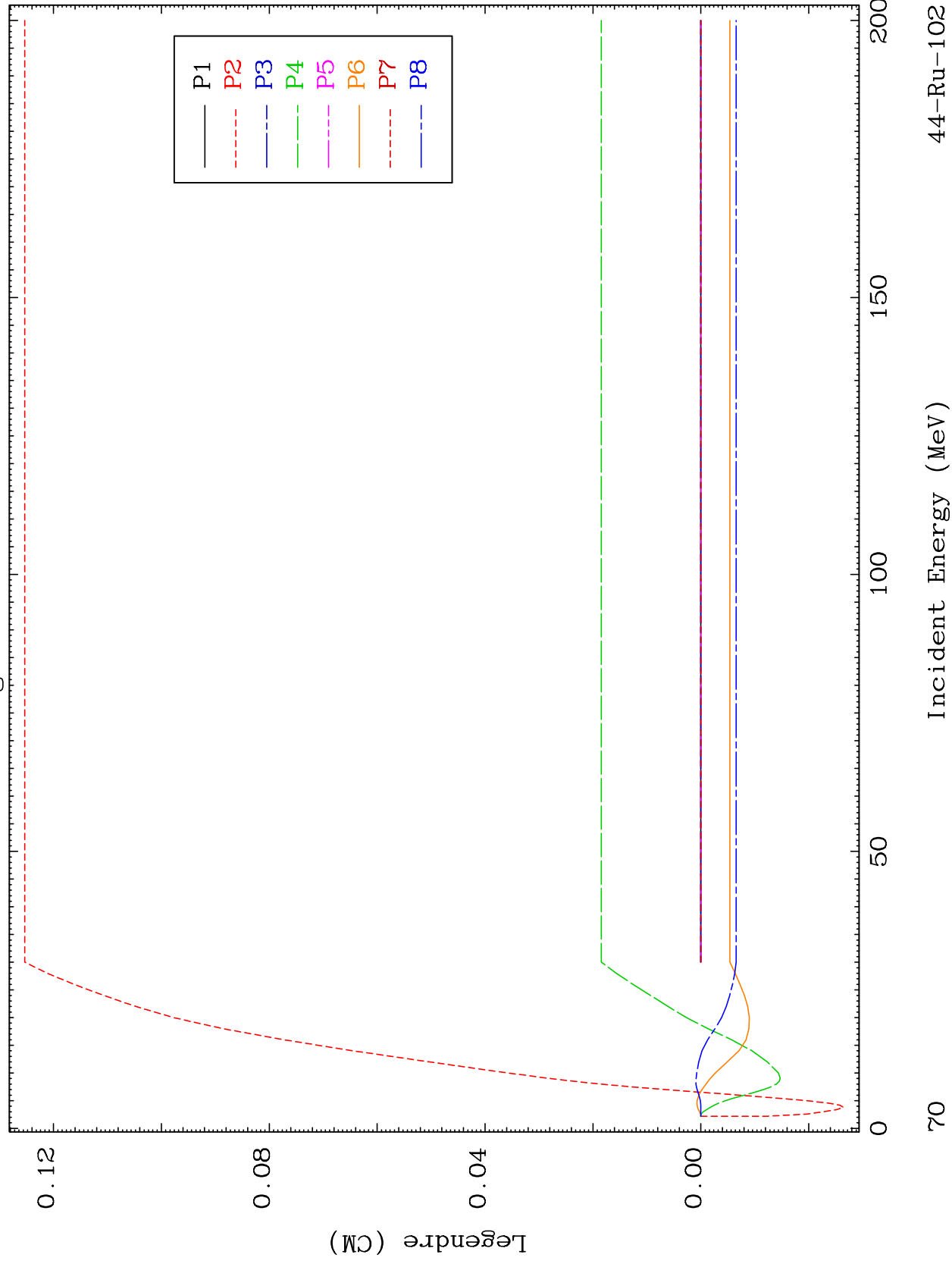


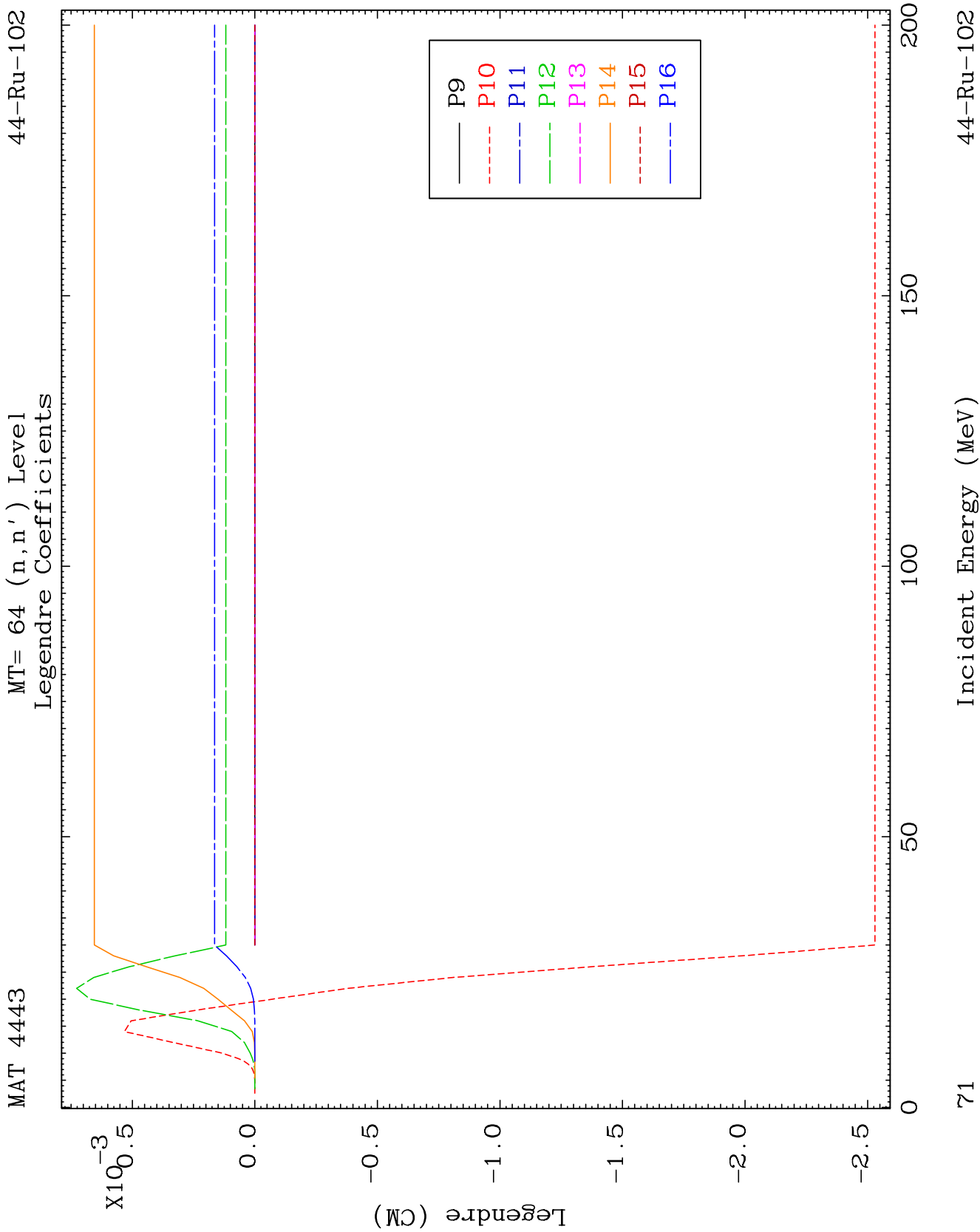


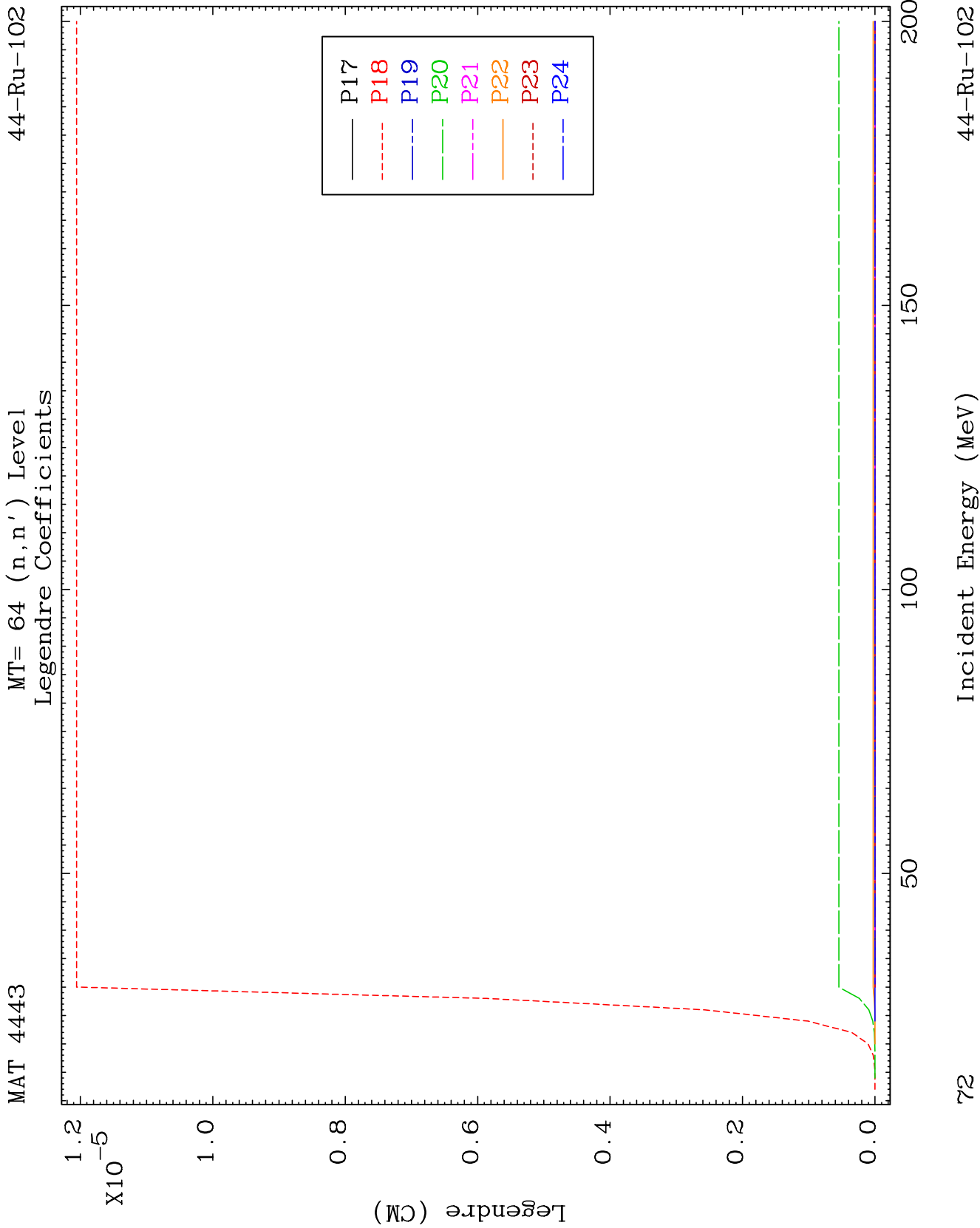
MAT 4443

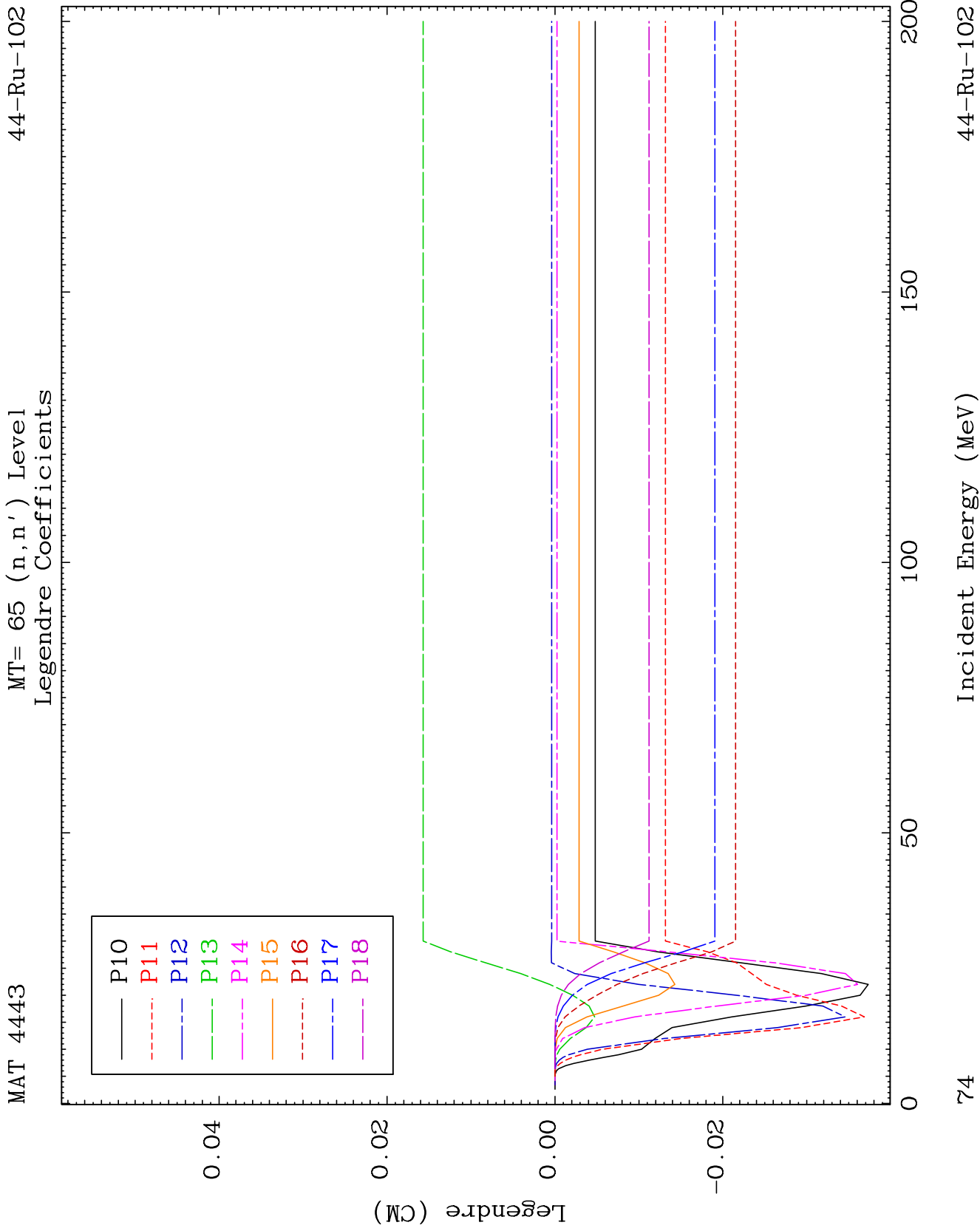
MT= 64 (n, n') Level
Legendre Coefficients

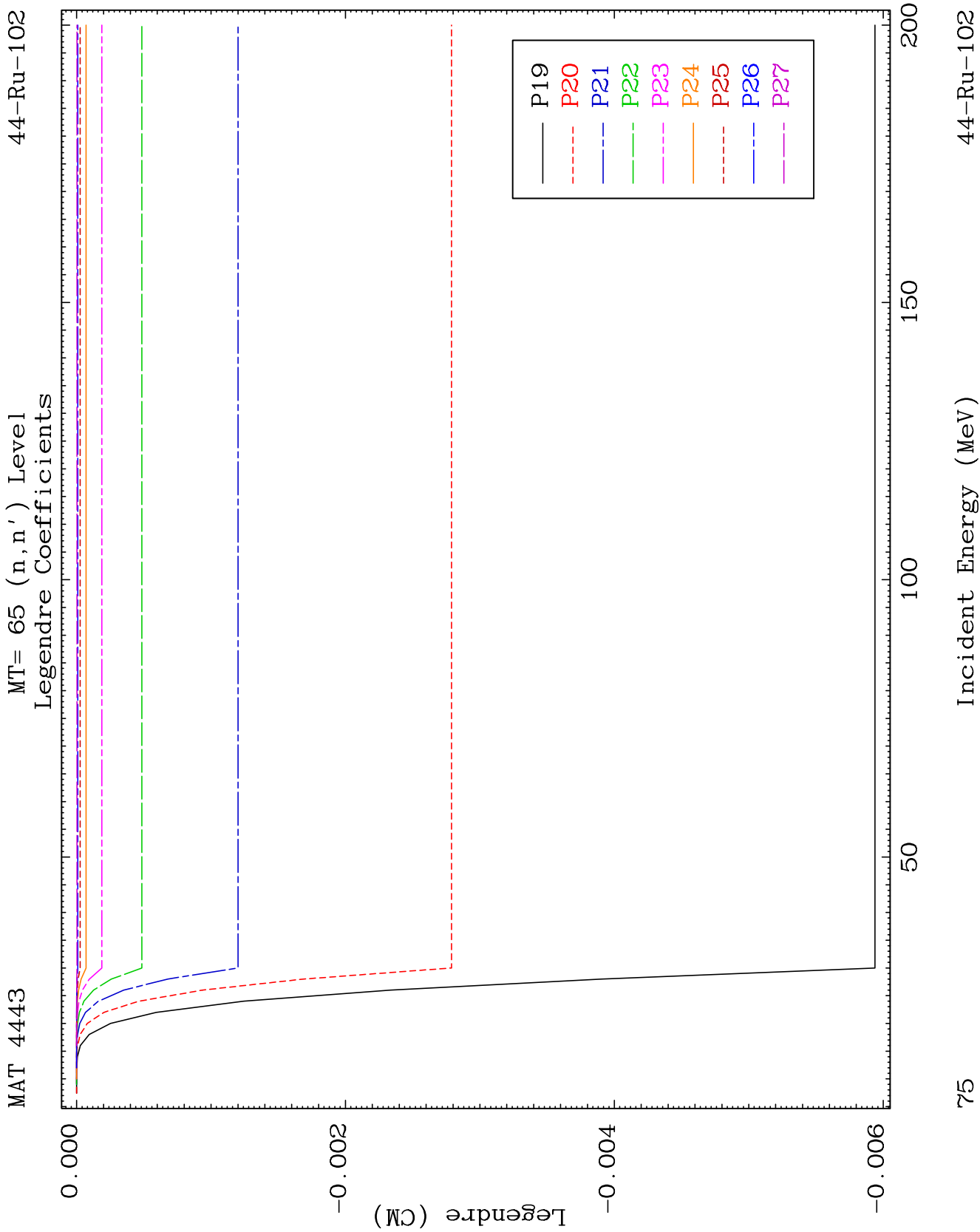
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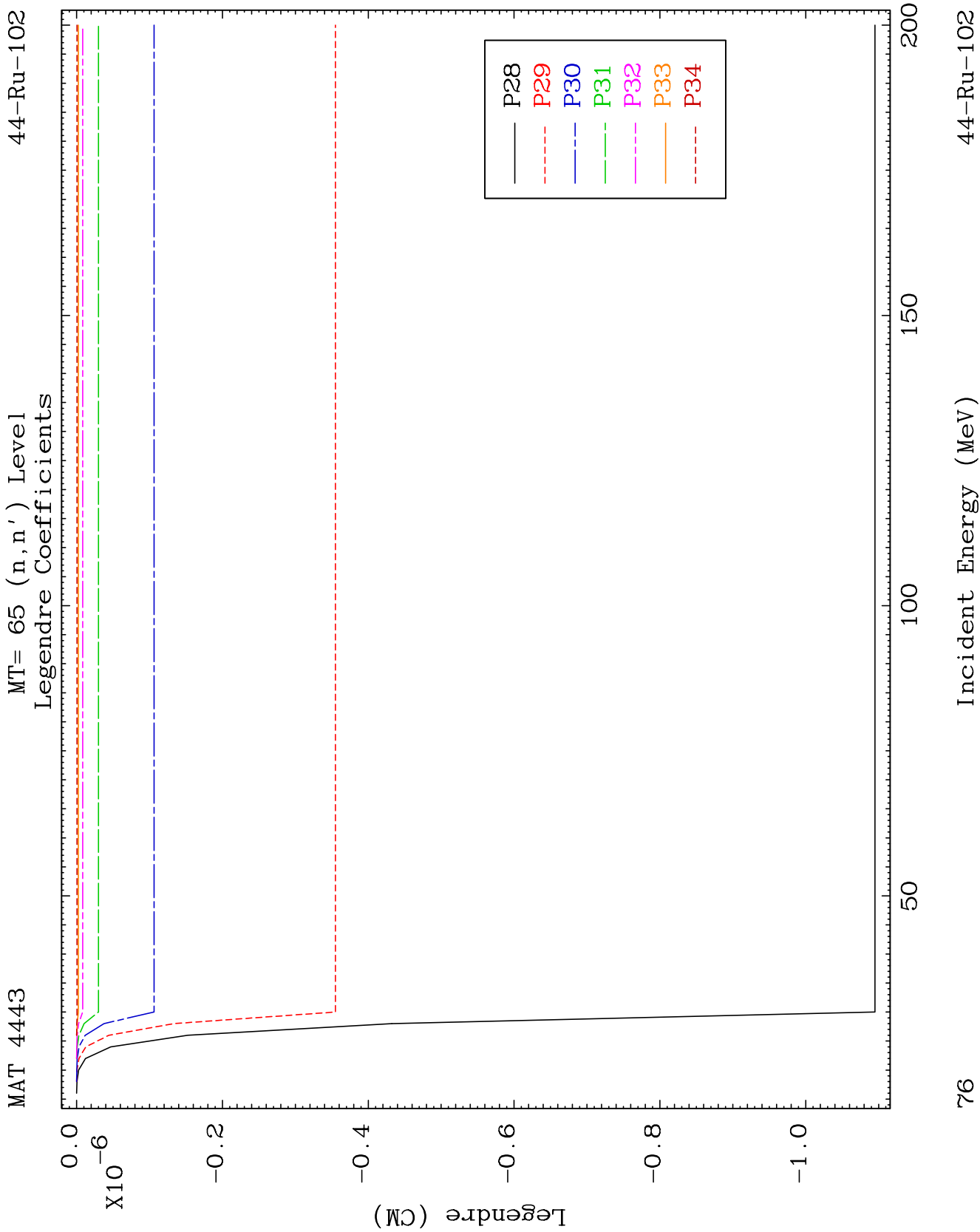


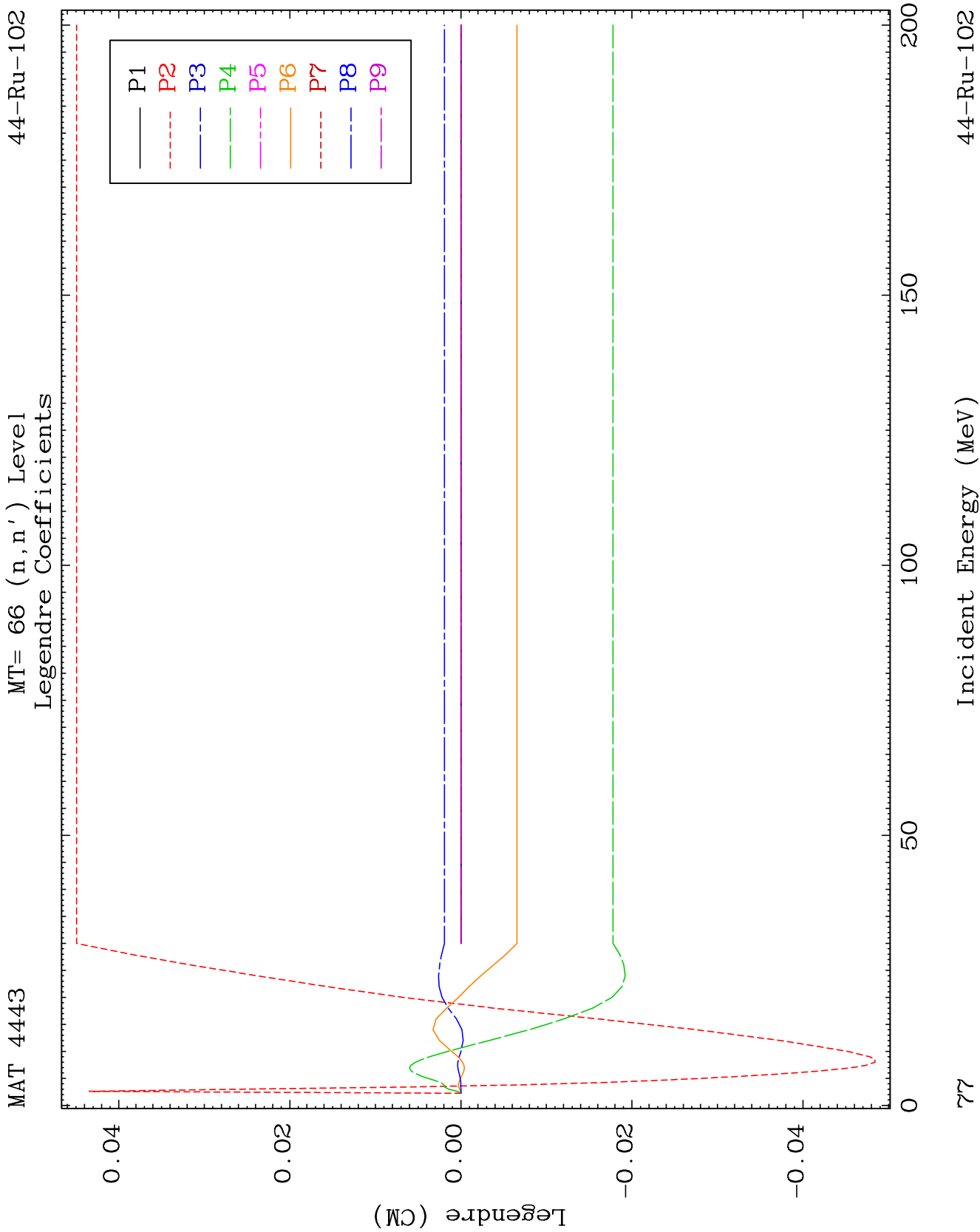


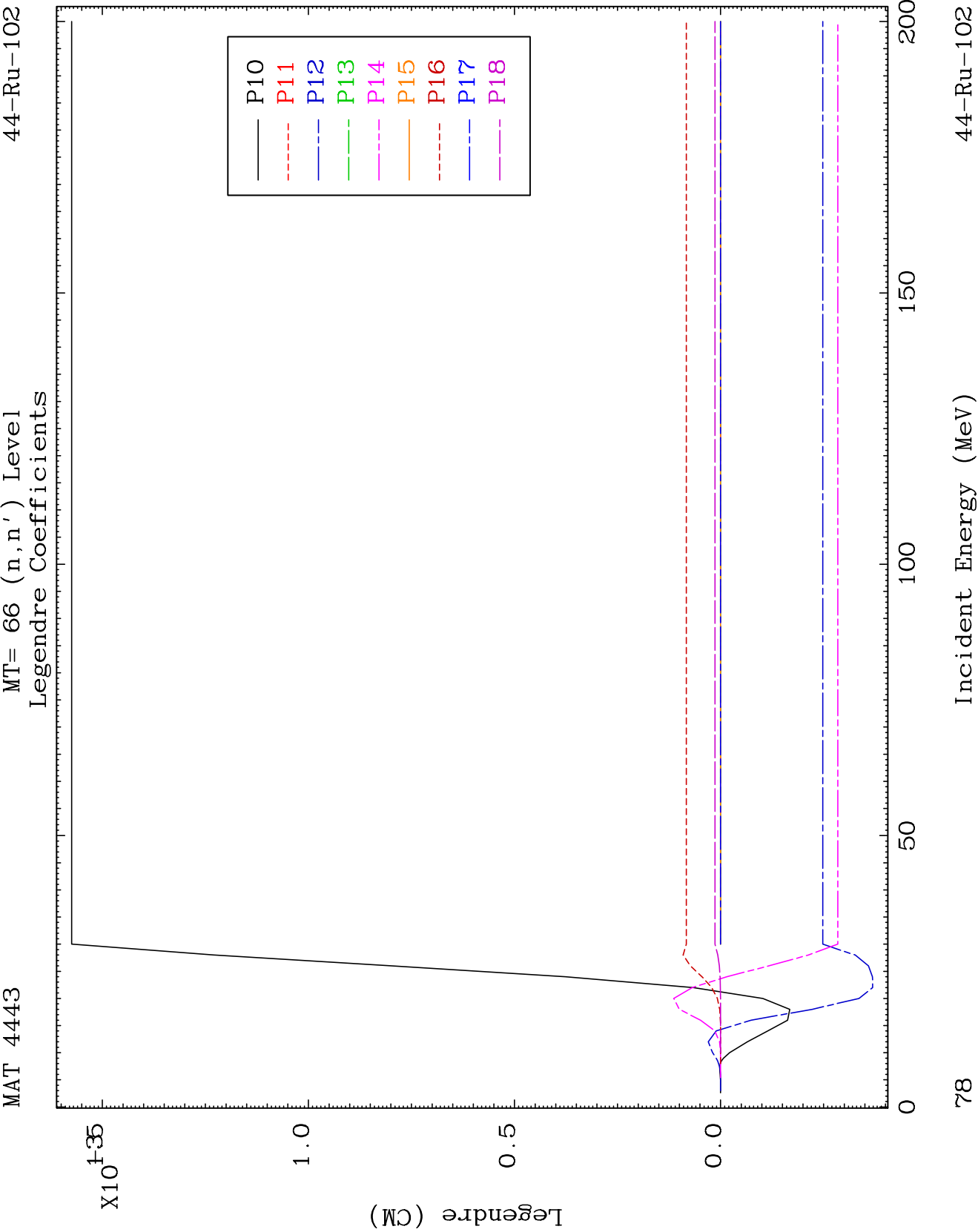








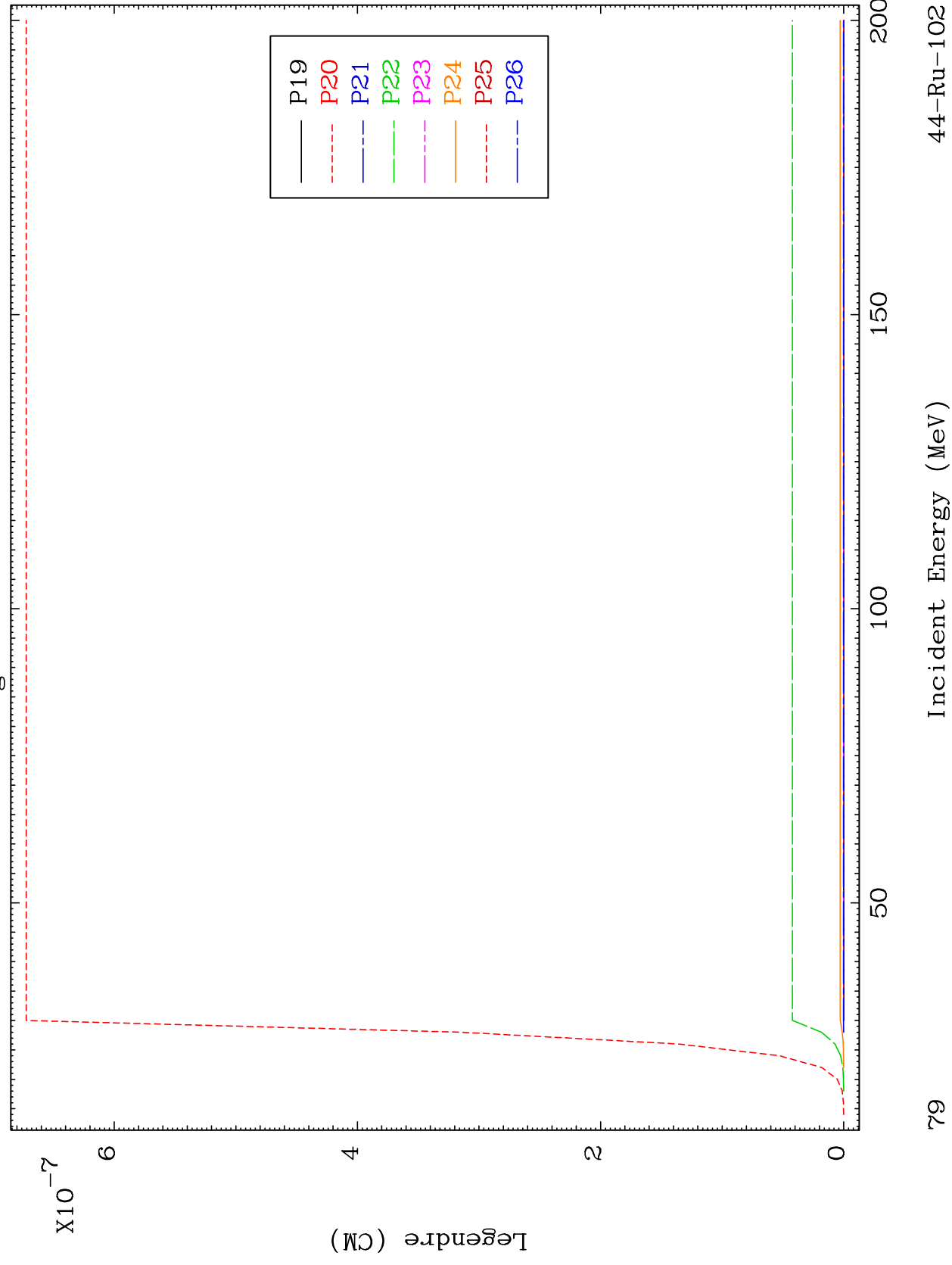




MAT 4443

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

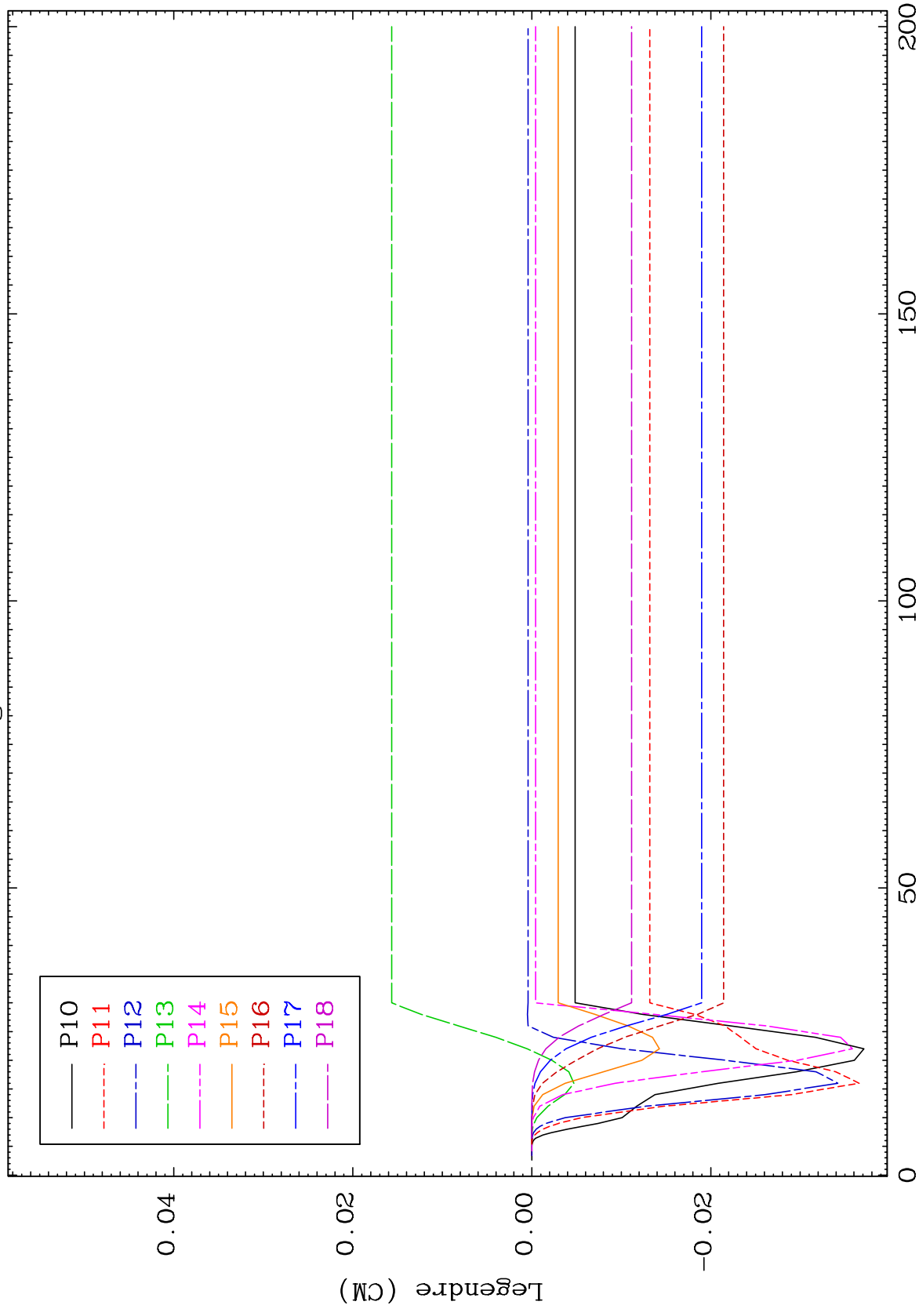
44-Ru-102



MAT 4443

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

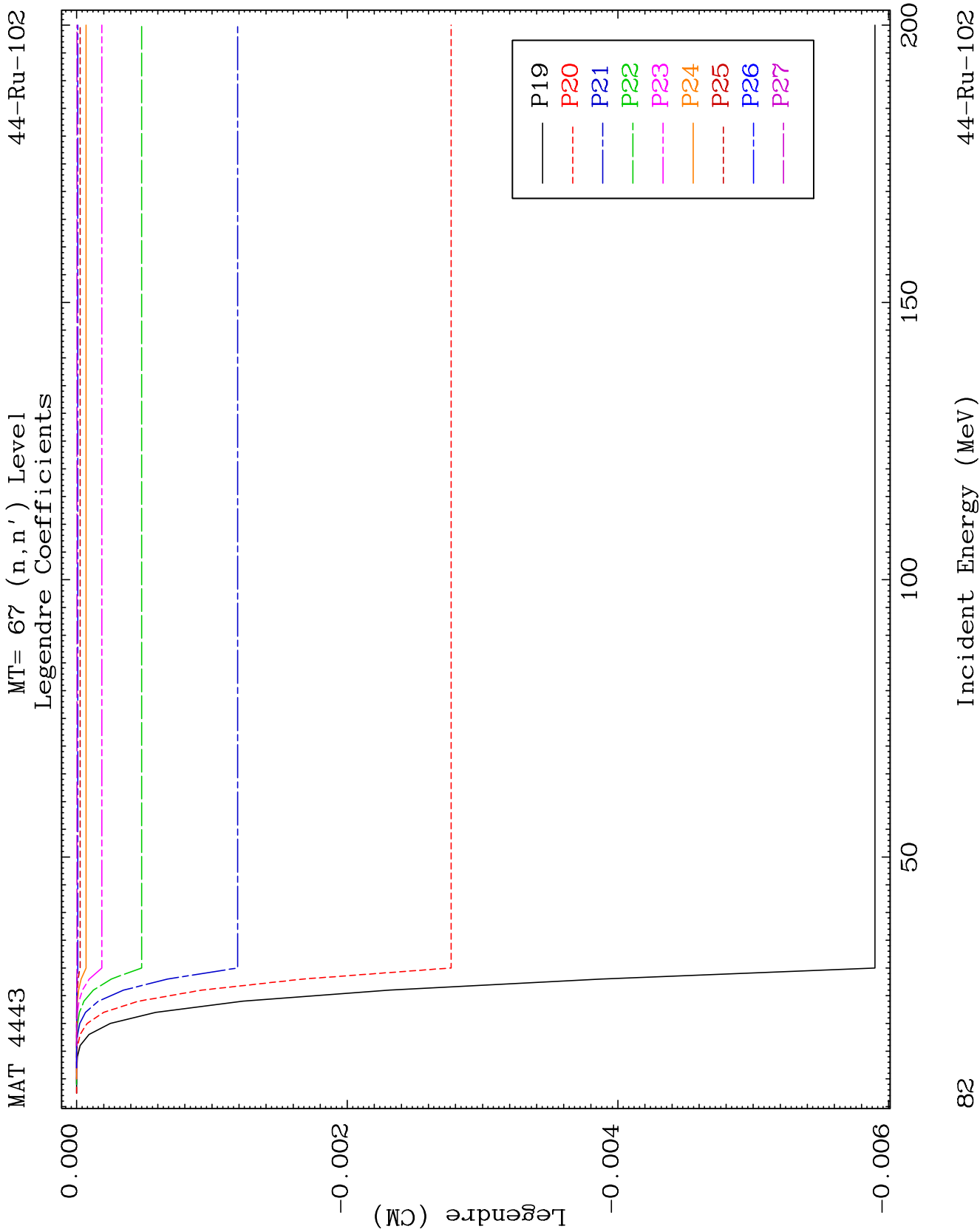
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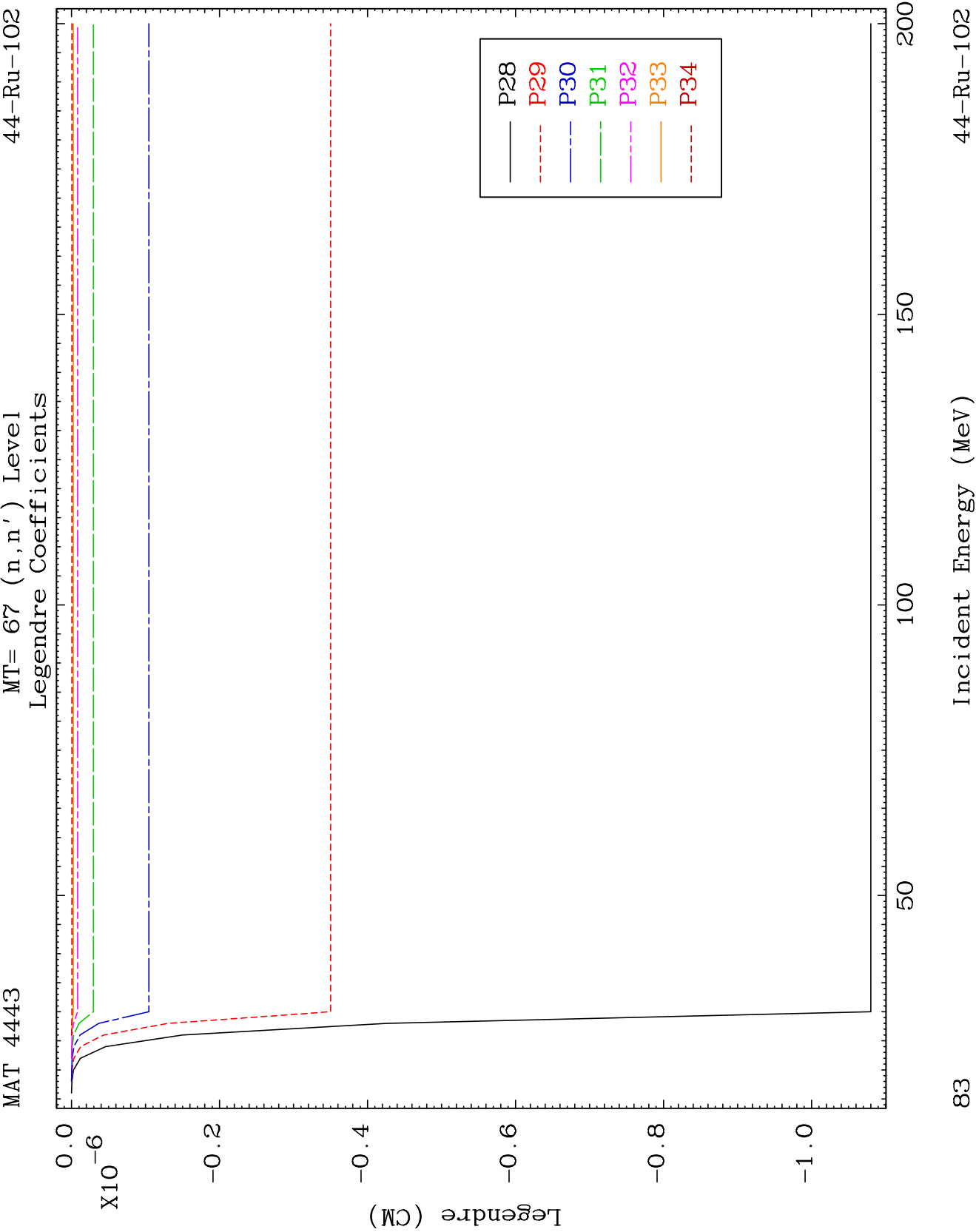


81

Incident Energy (MeV)

44-Ru-102

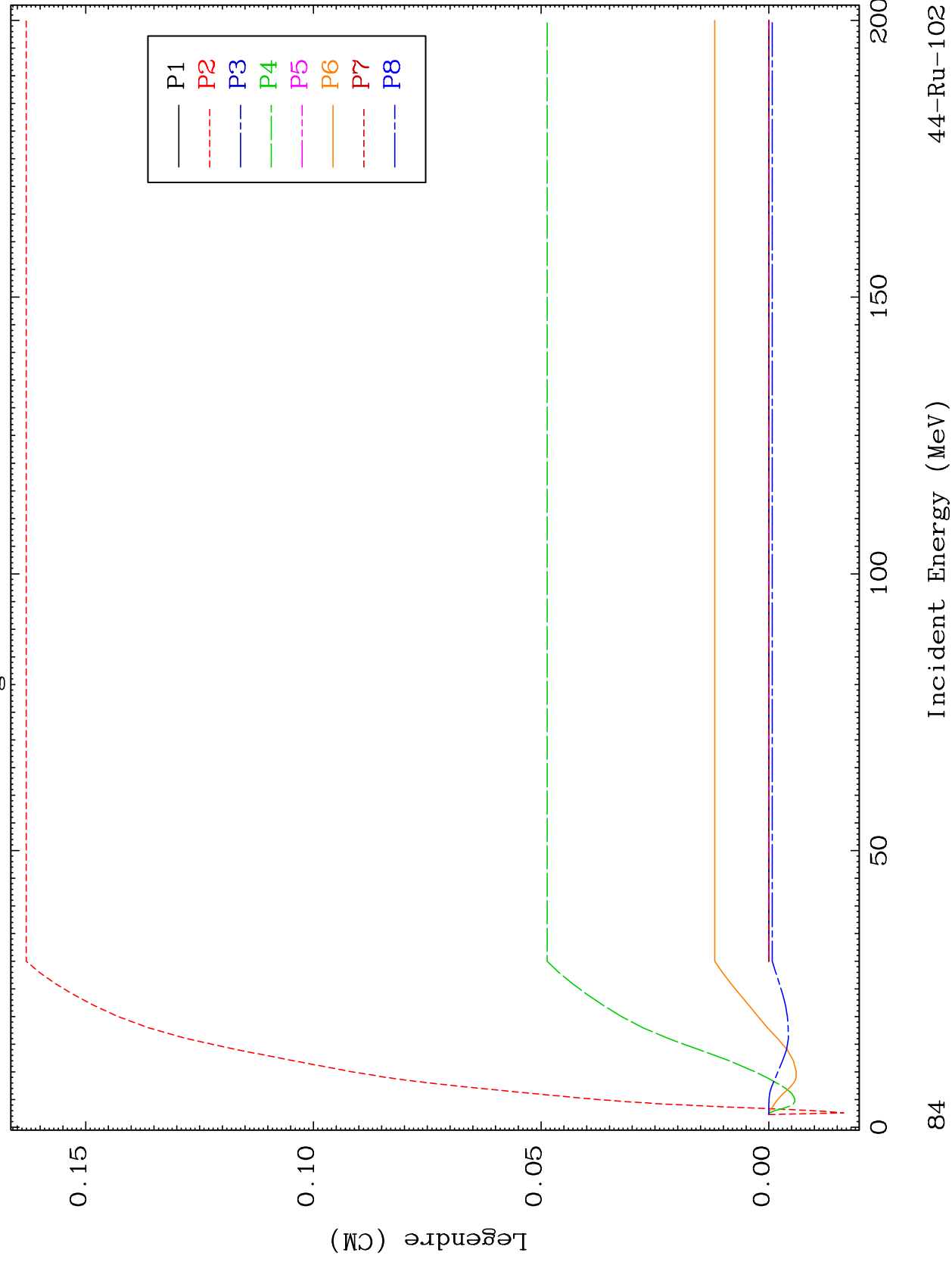


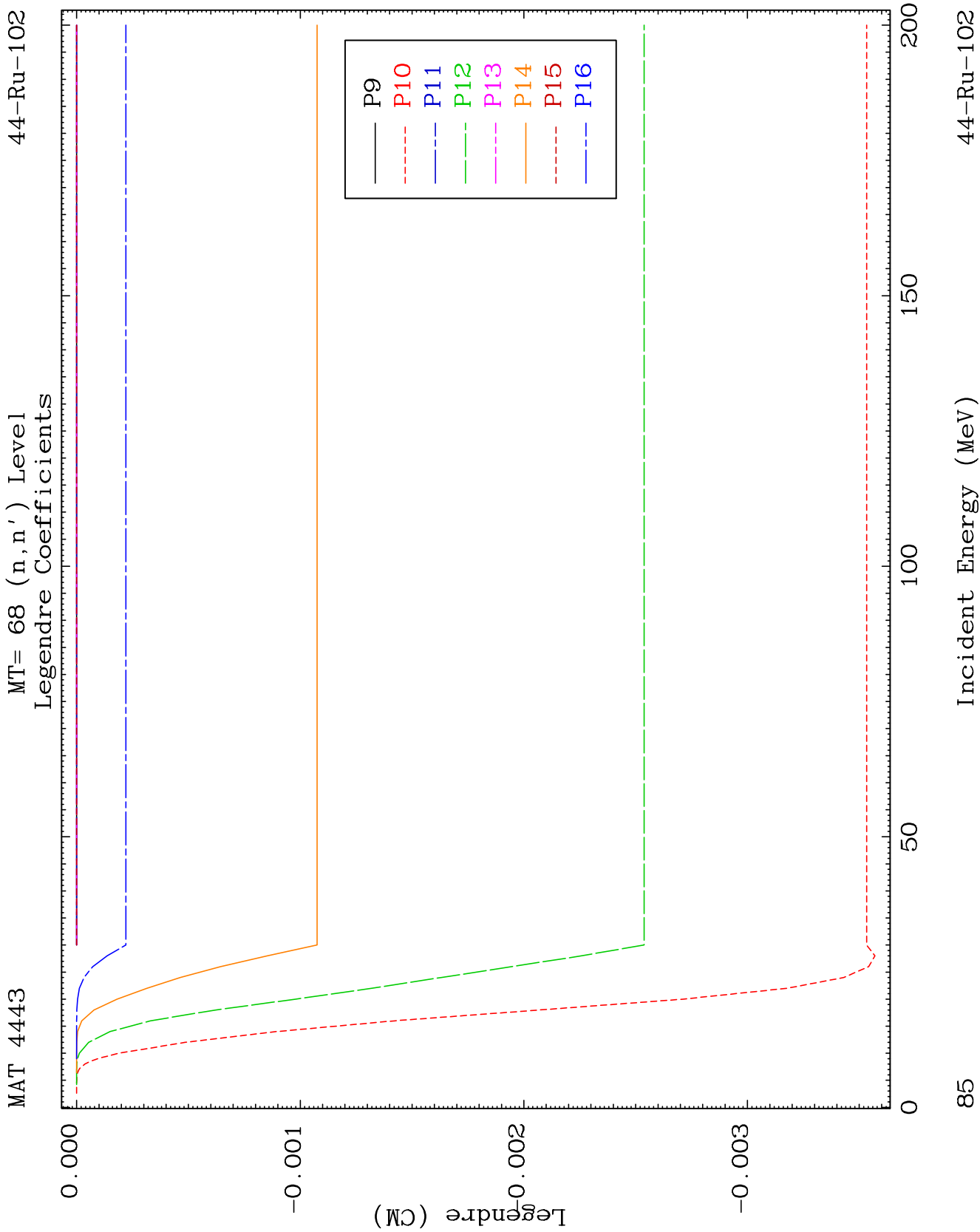


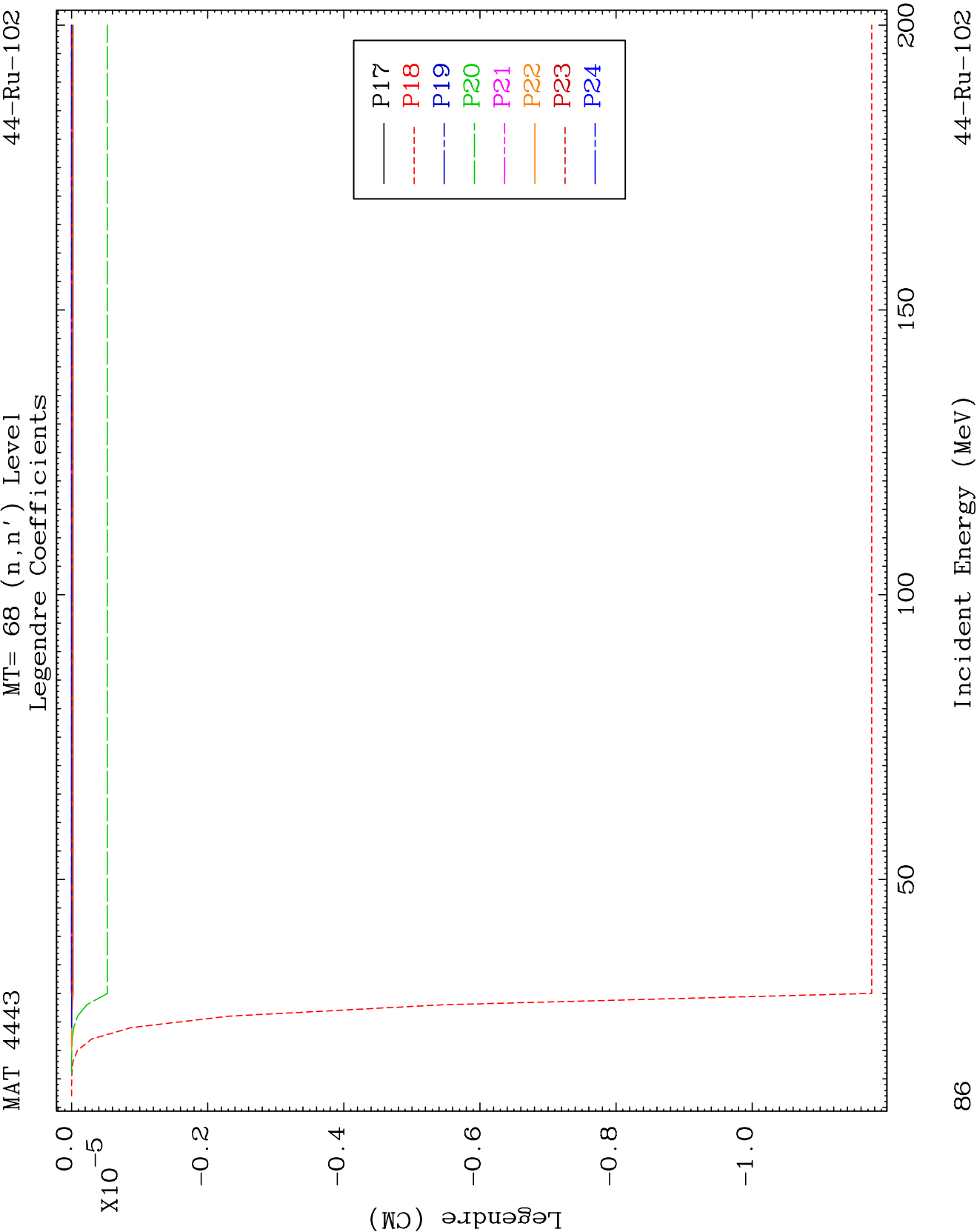
MAT 4443

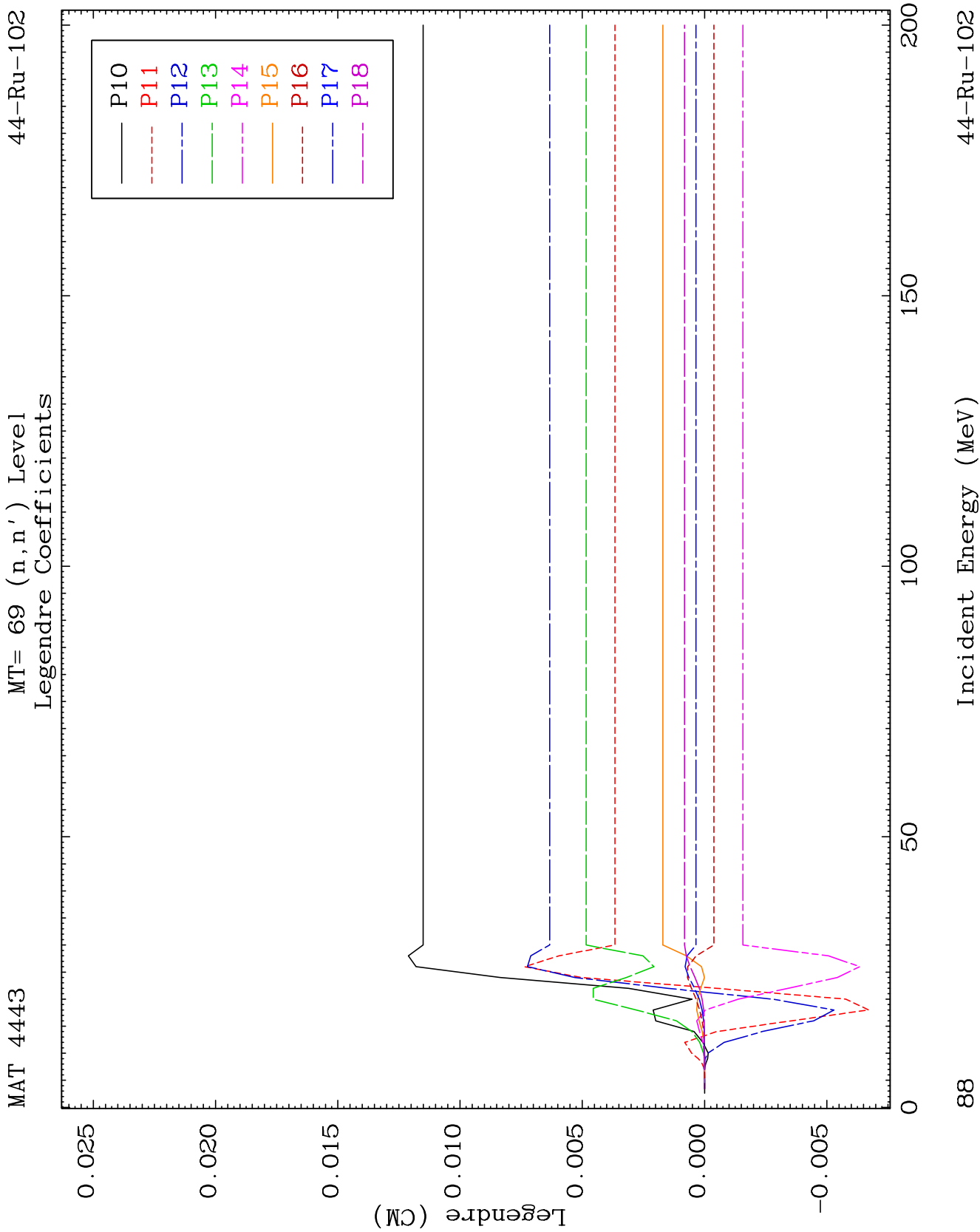
MT= 68 (n, n') Level
Legendre Coefficients

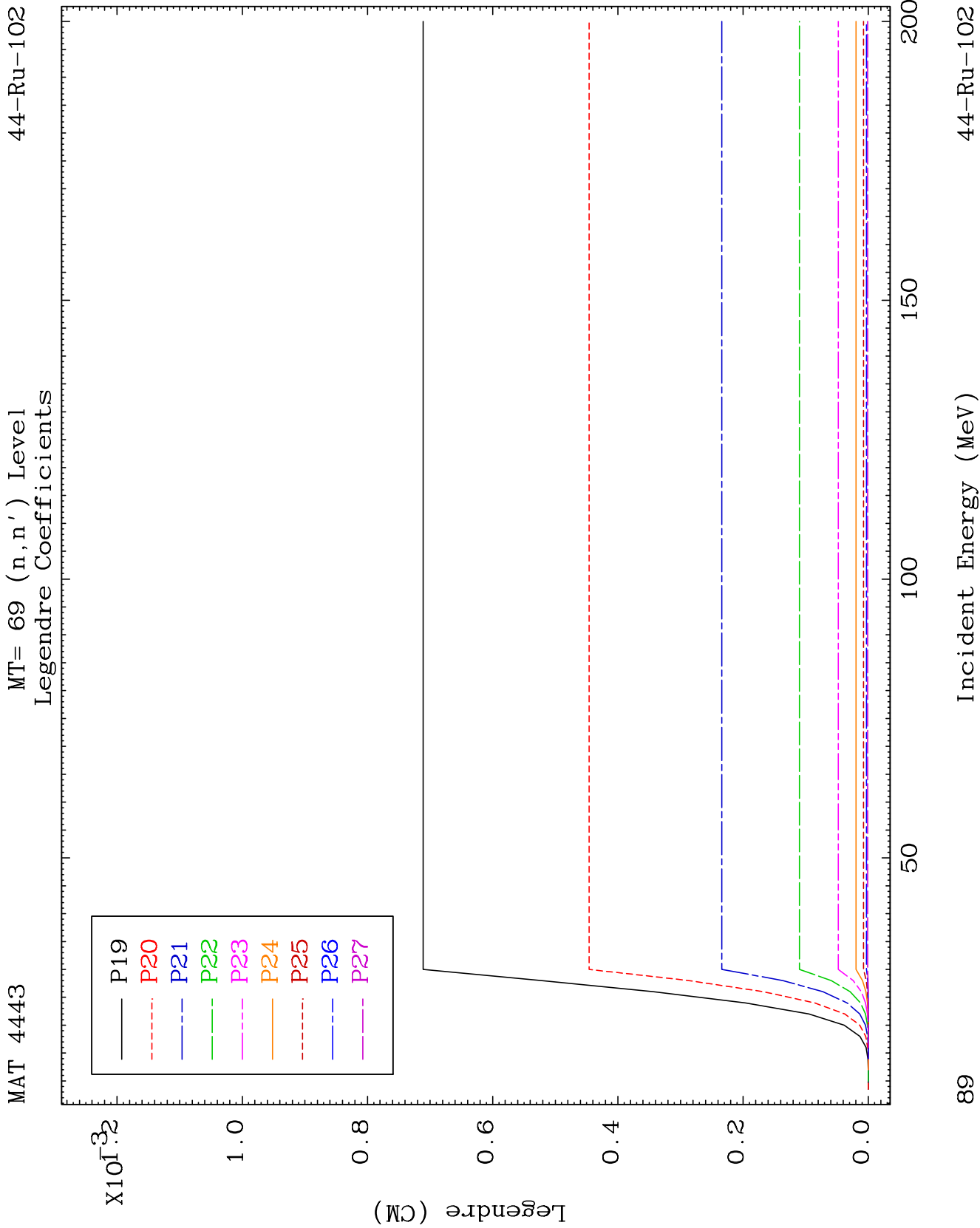
44-Ru-102

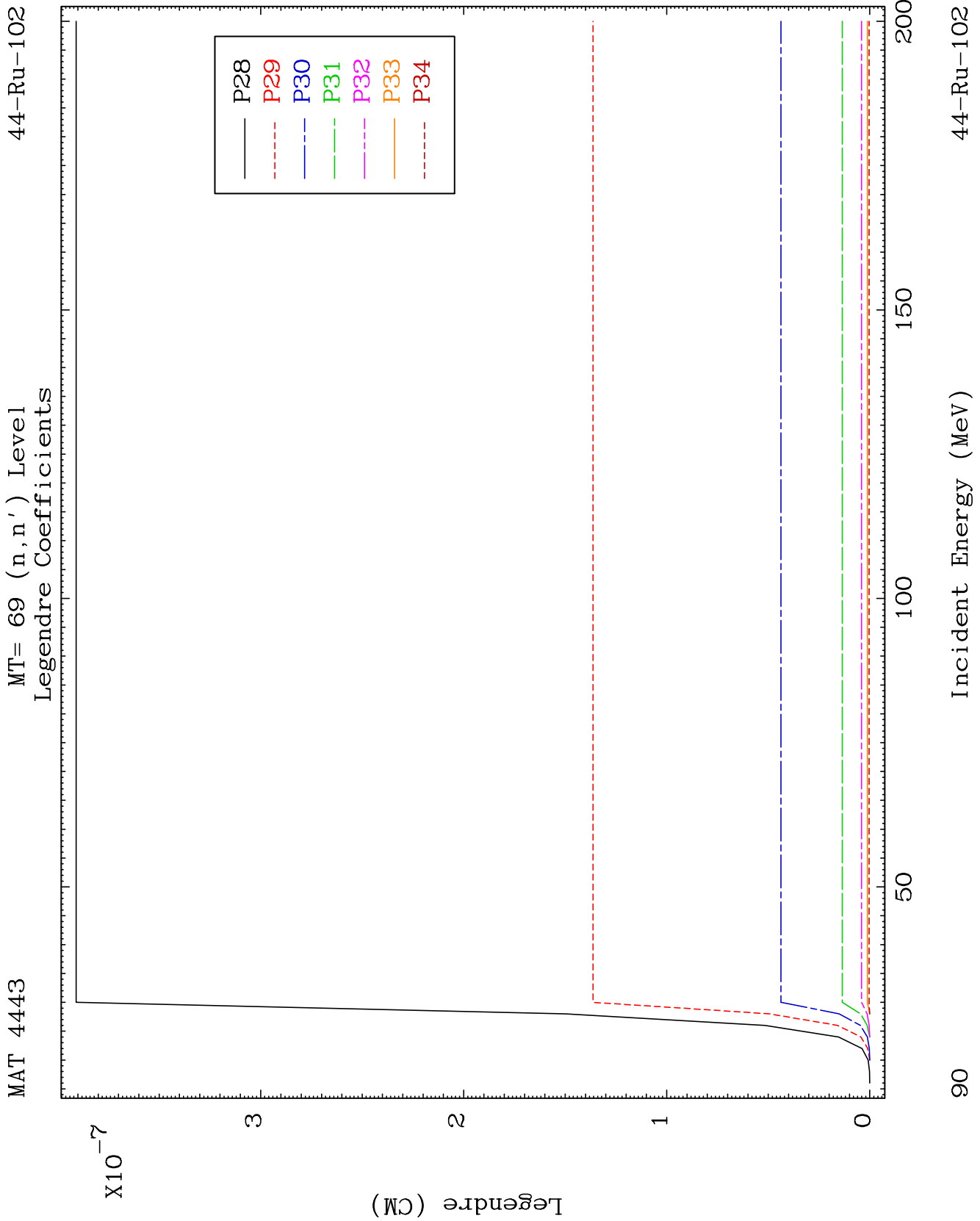


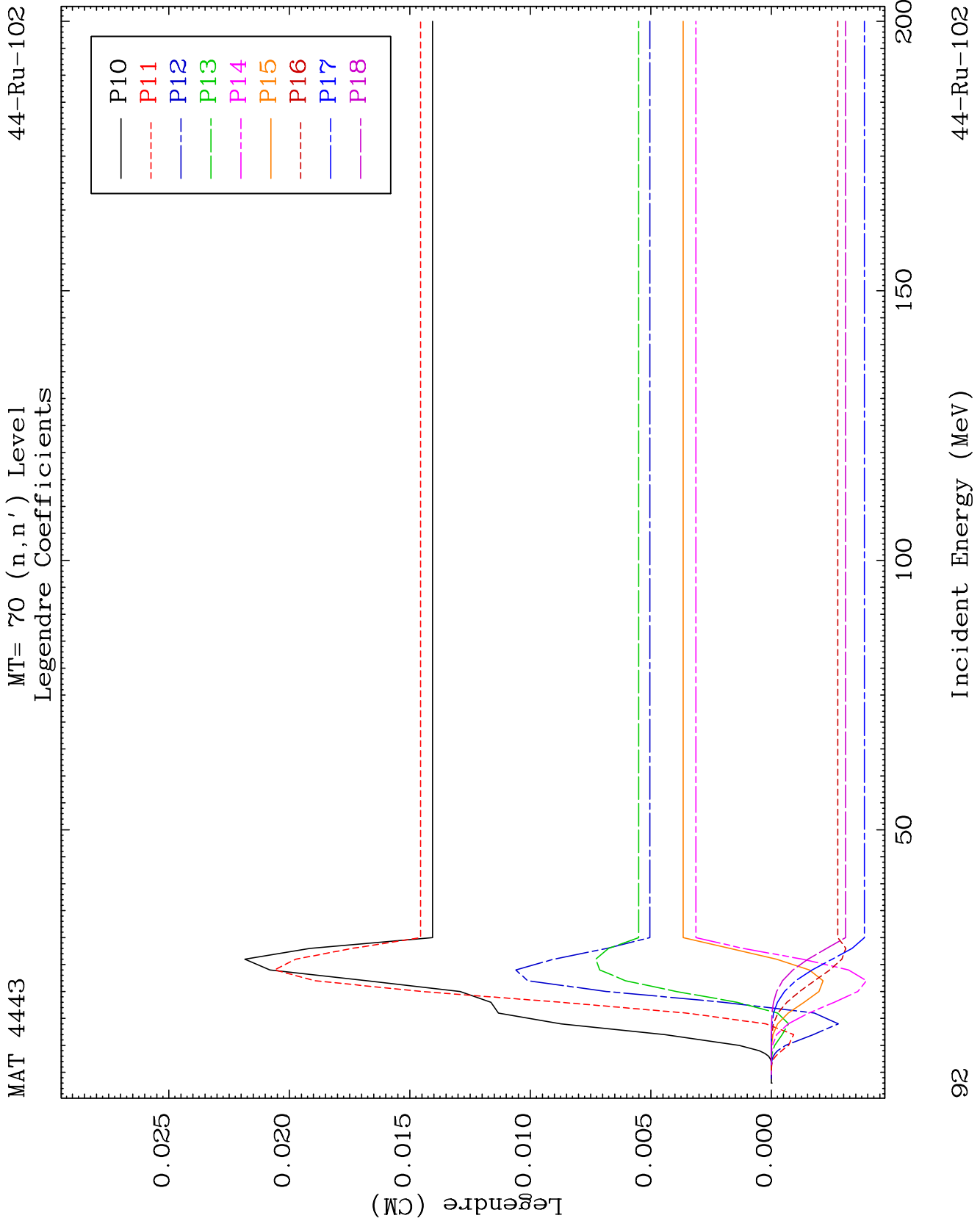


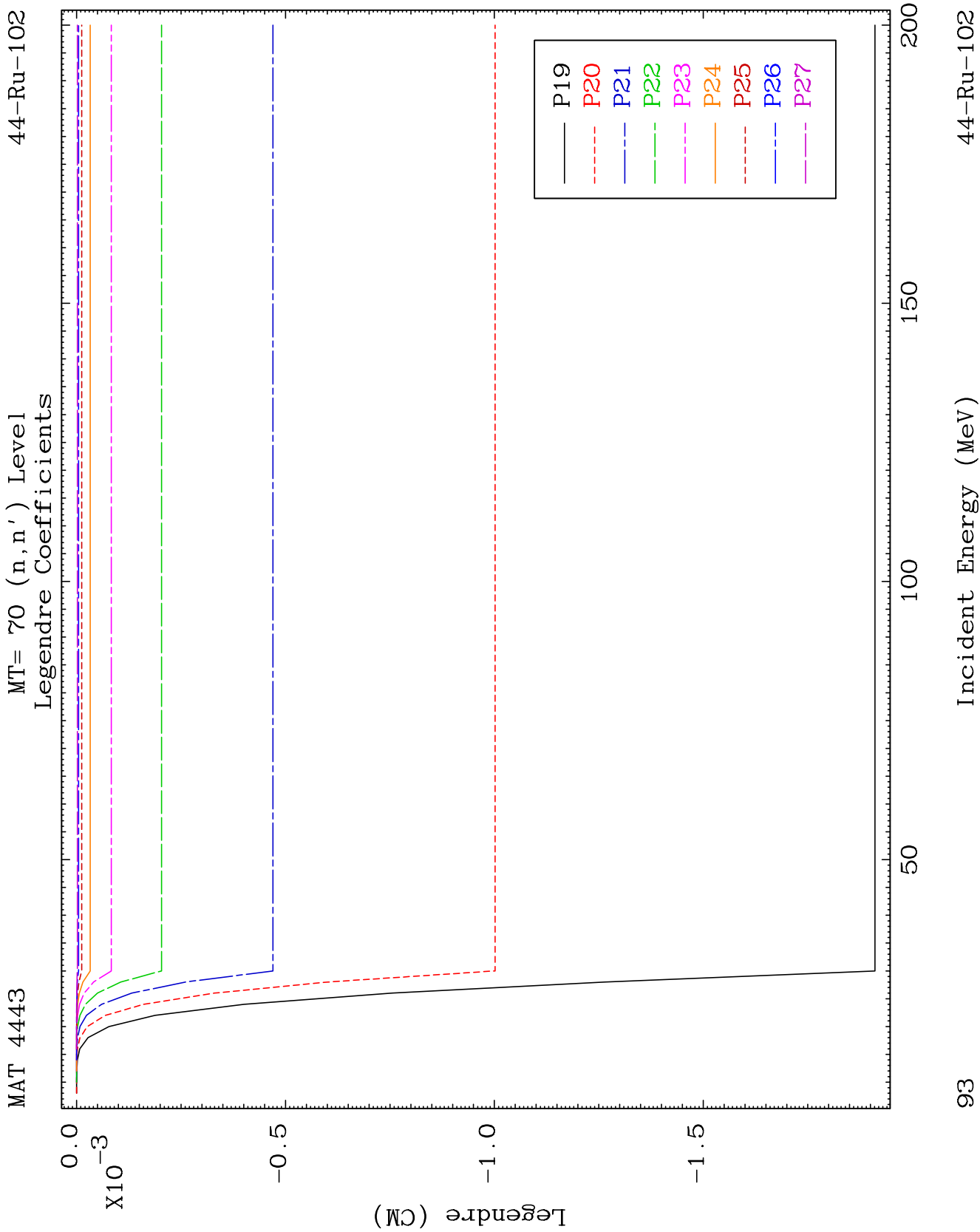


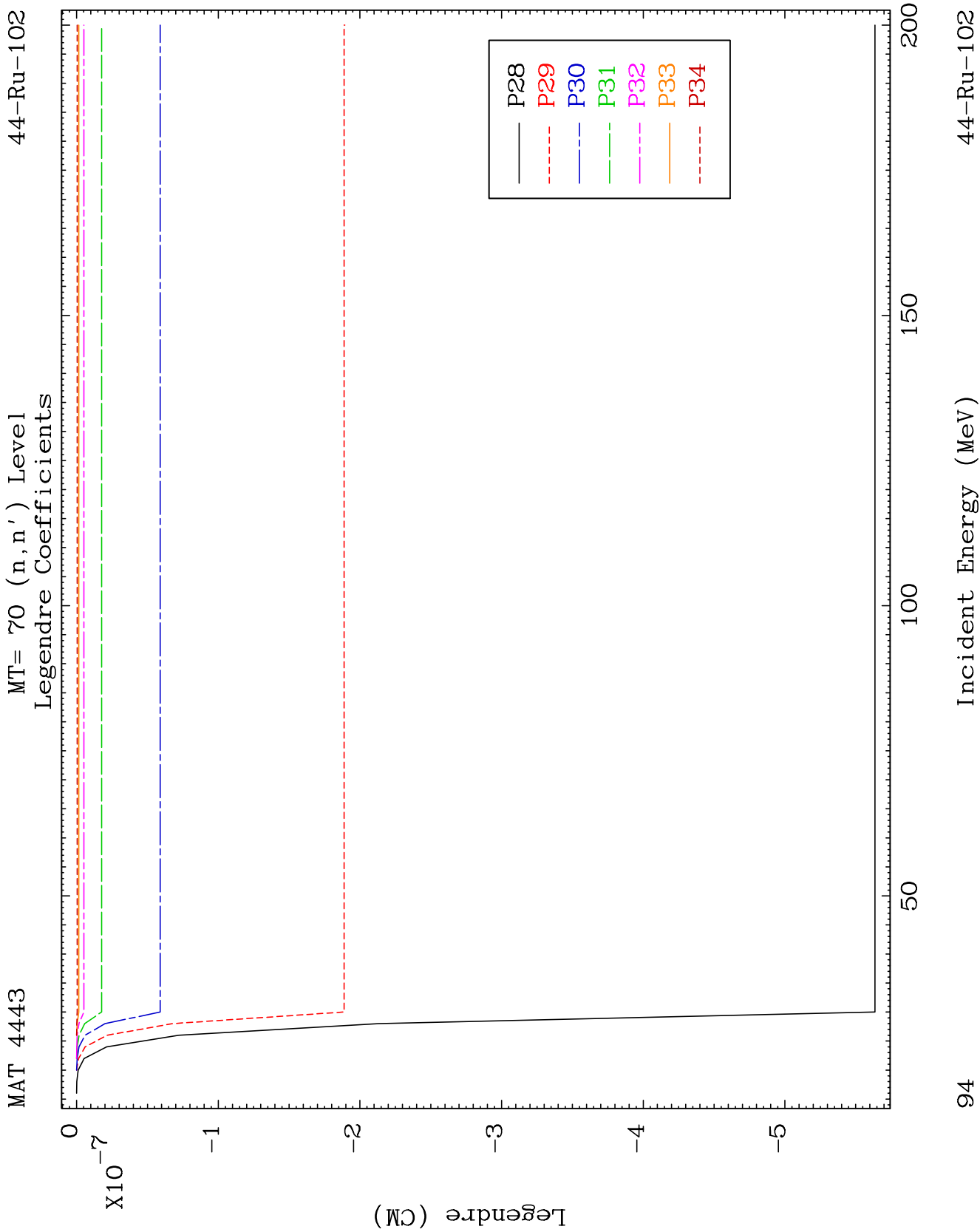








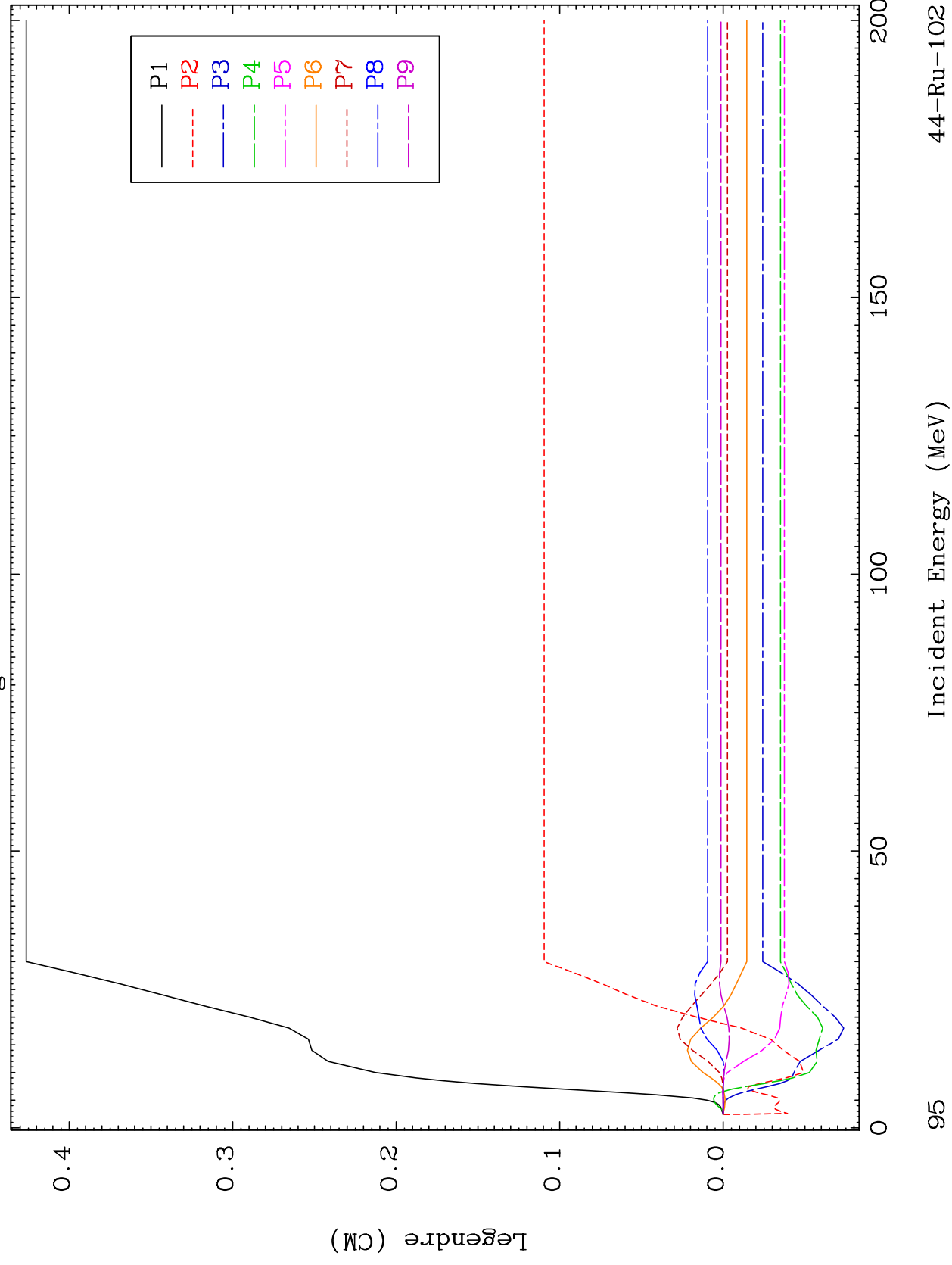


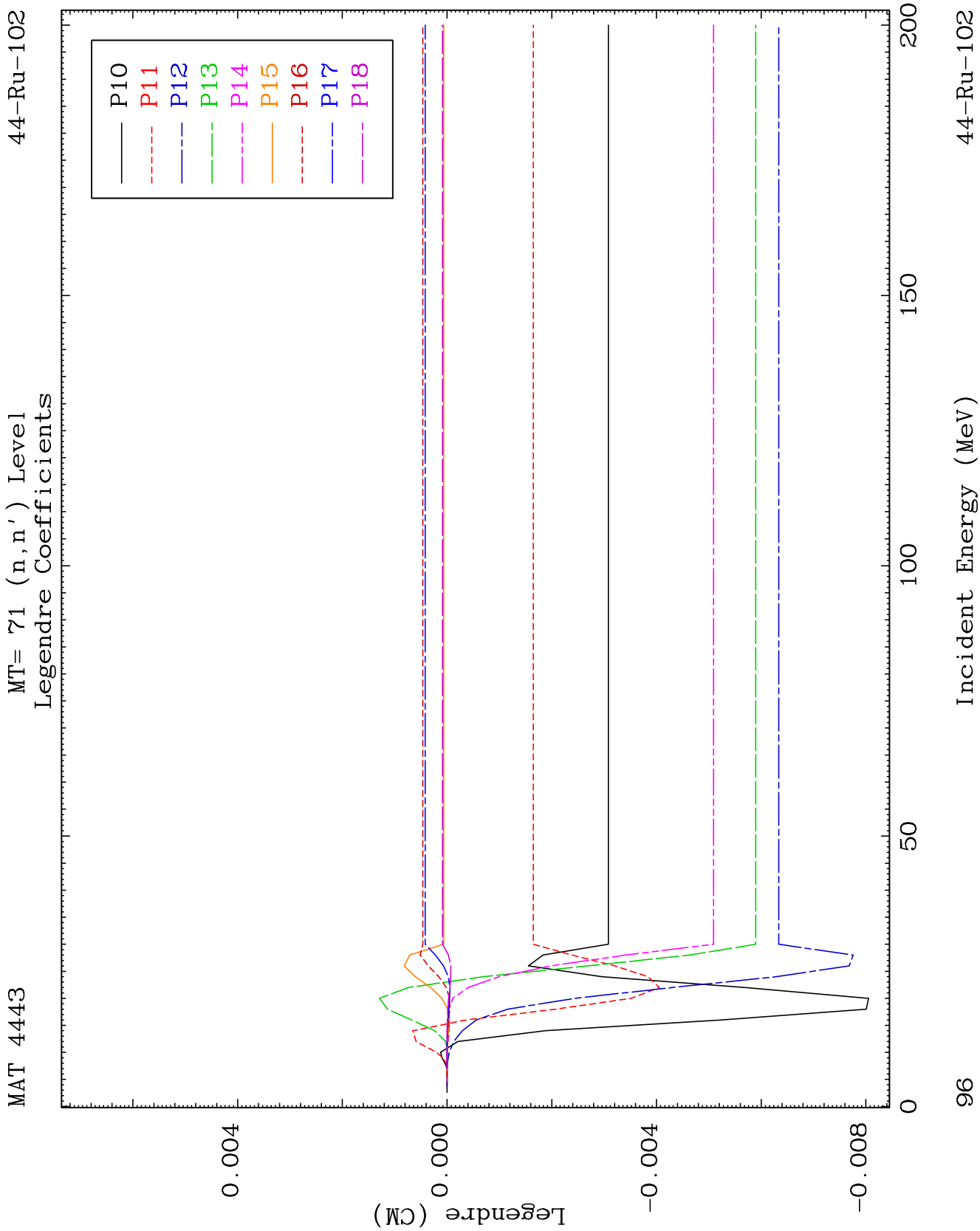


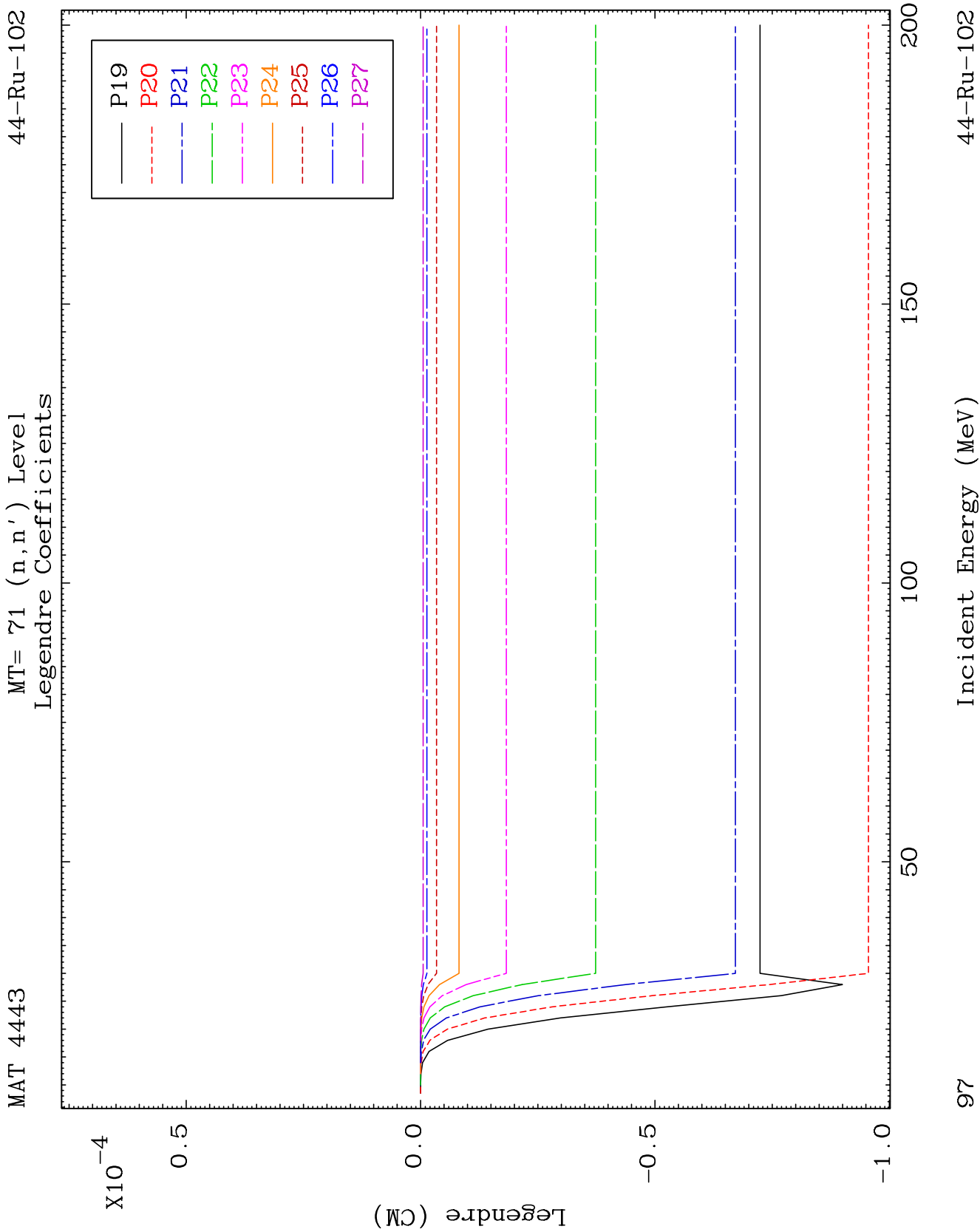
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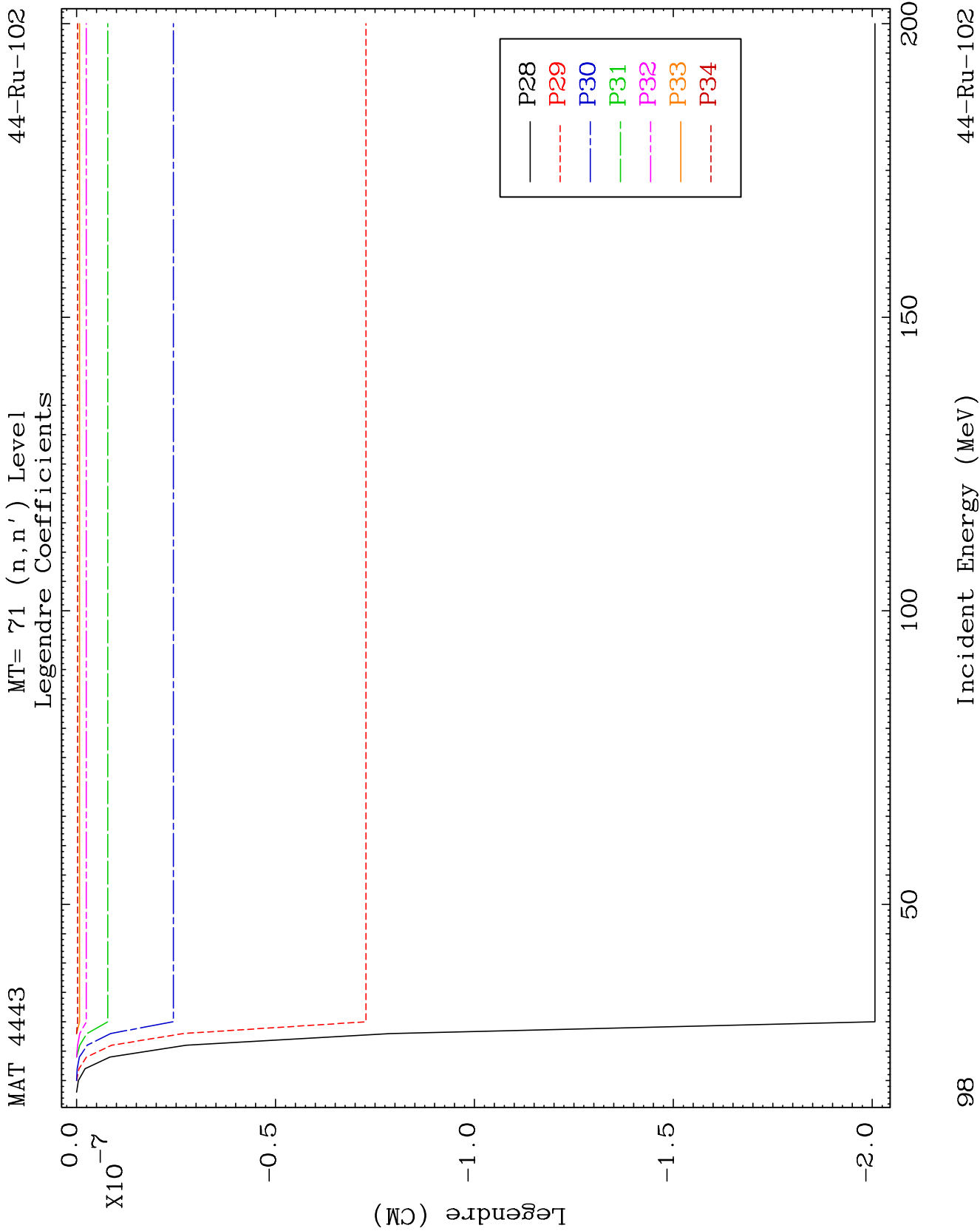
MT= 71 (n, n') Level
Legendre Coefficients

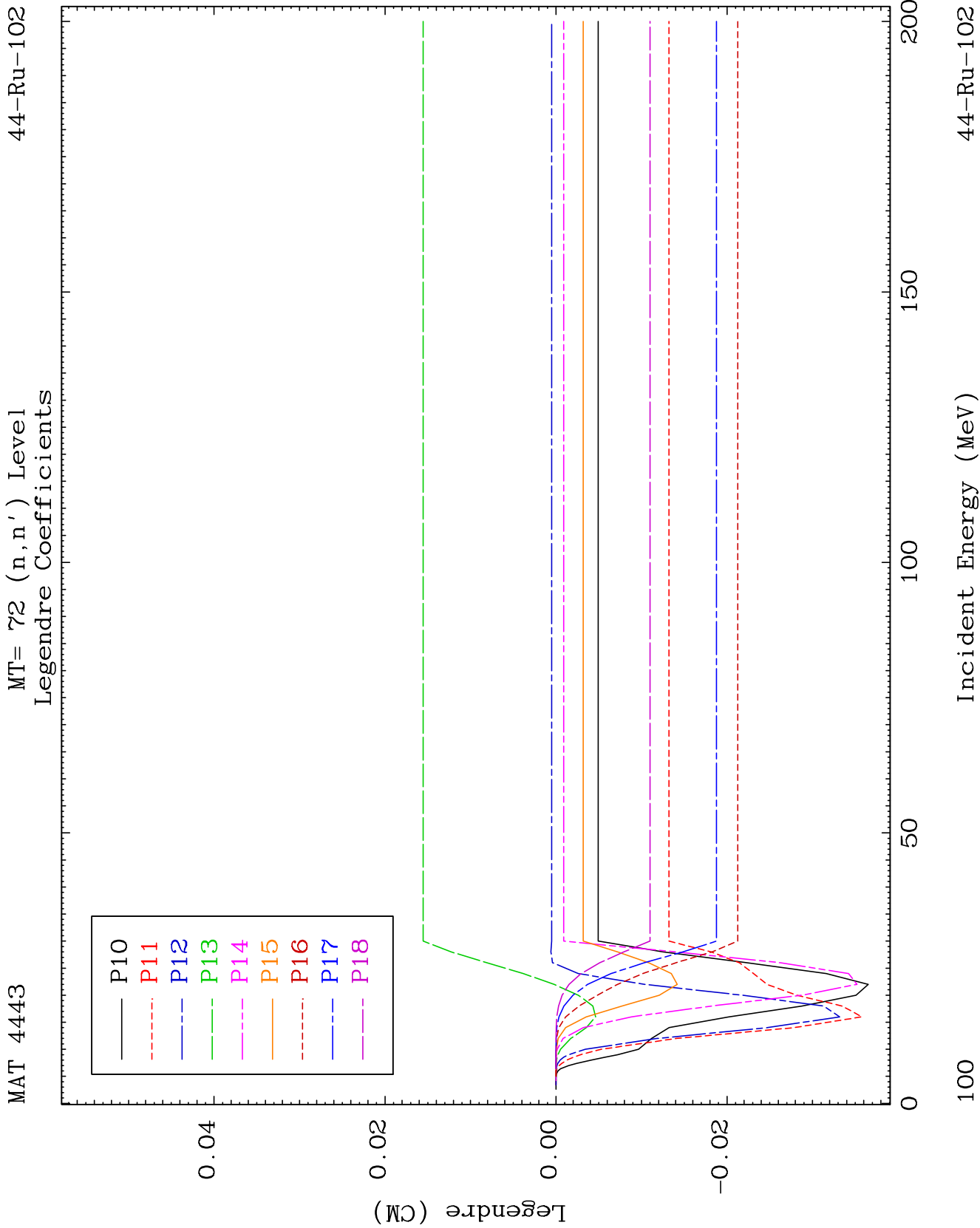
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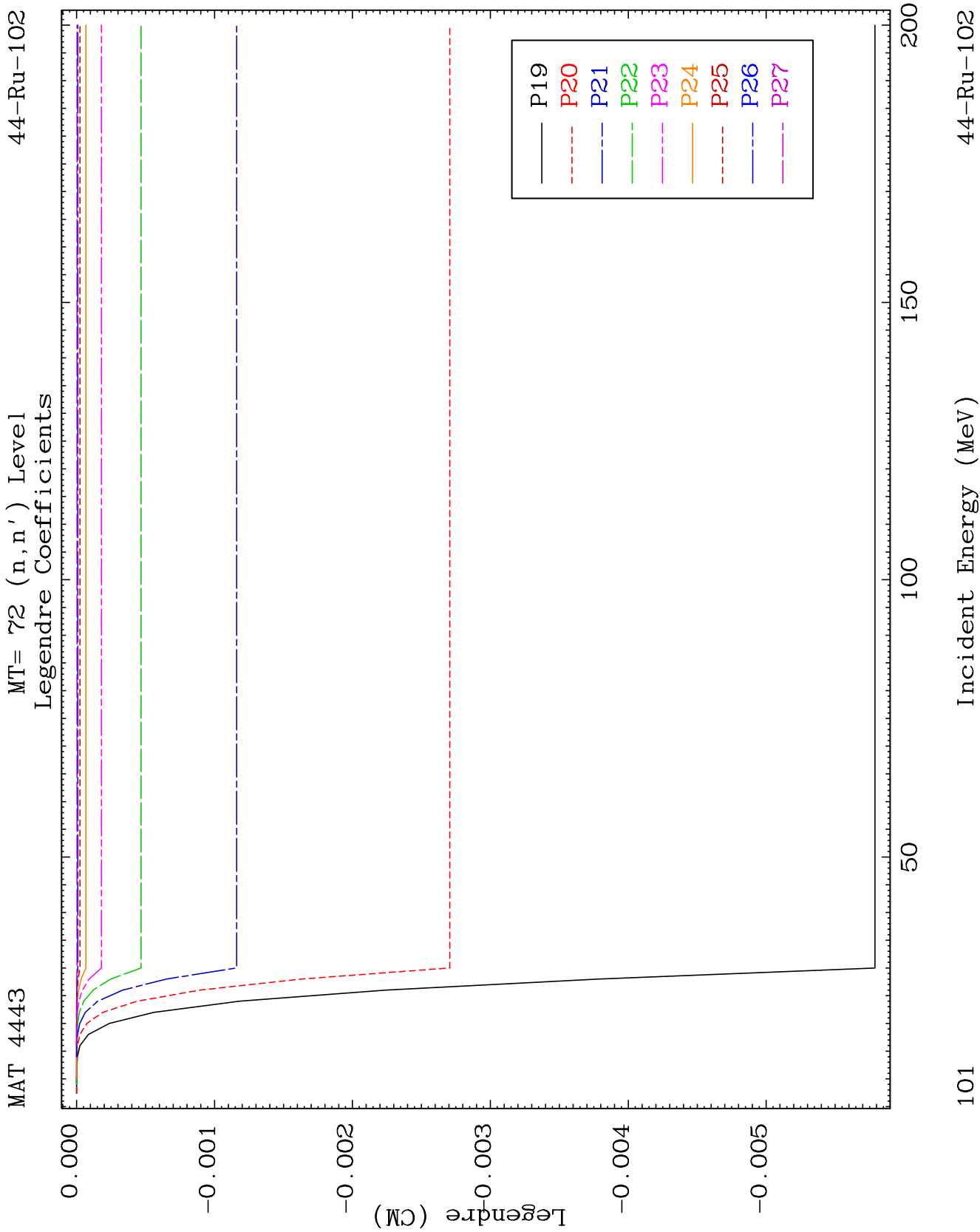


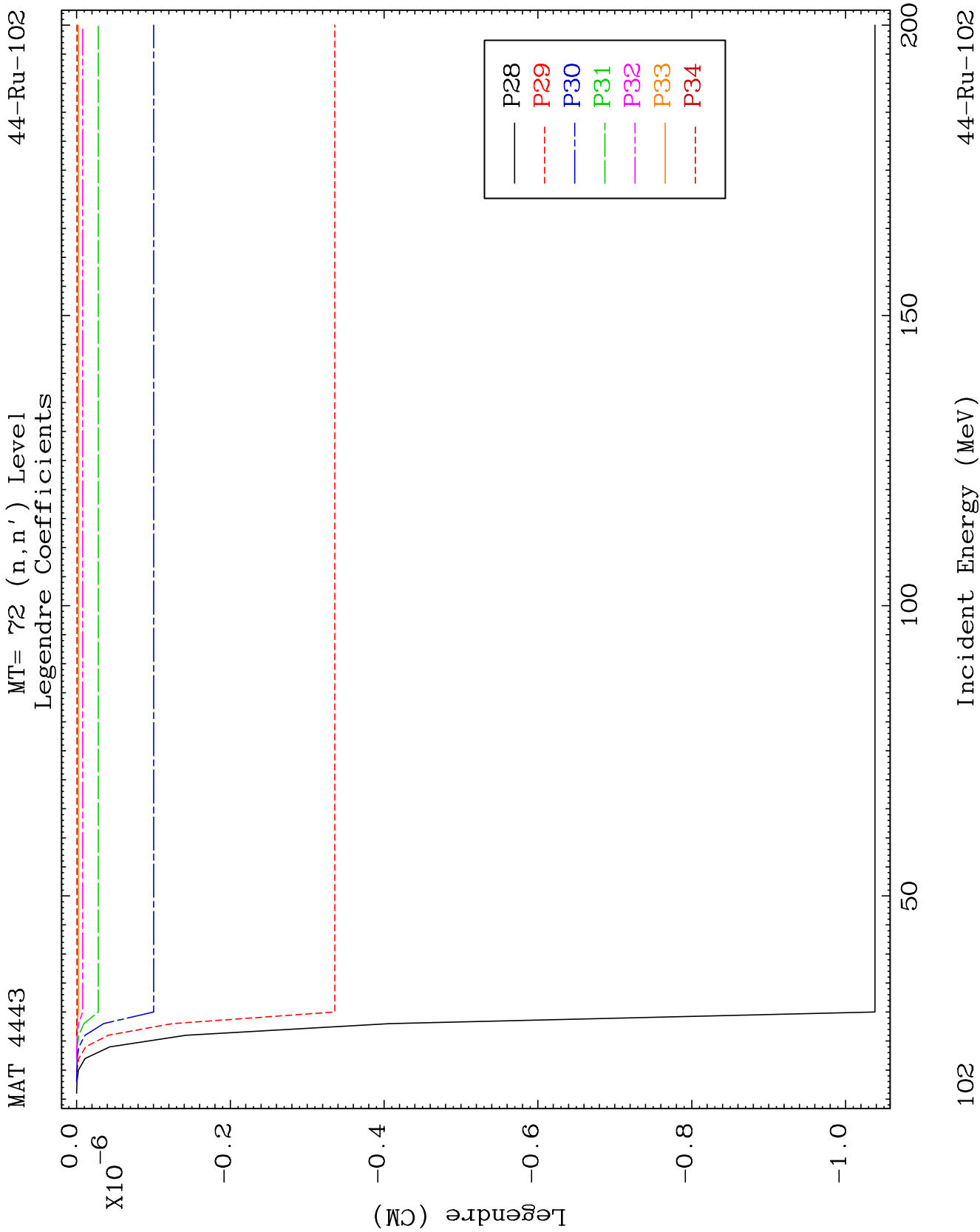








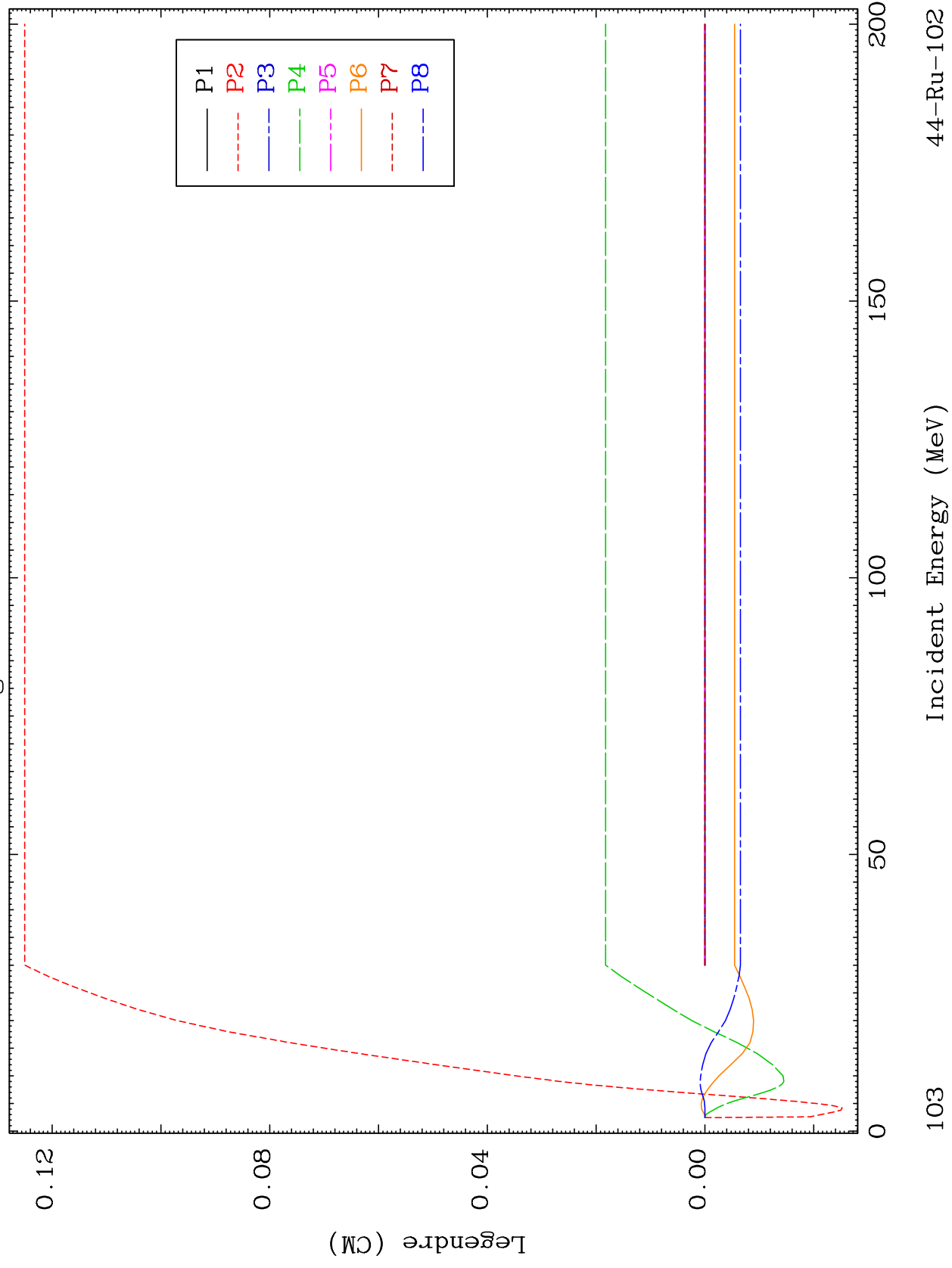


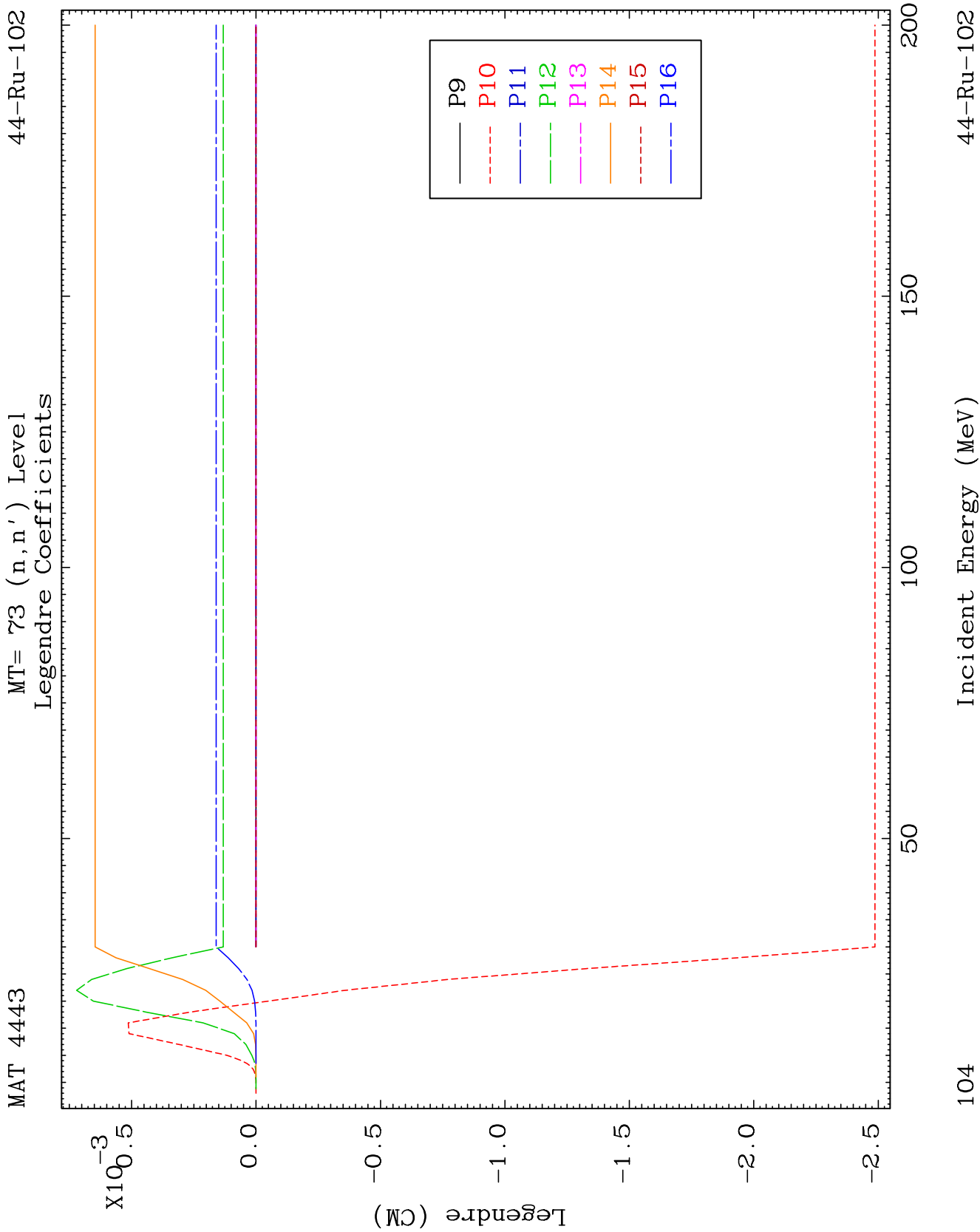


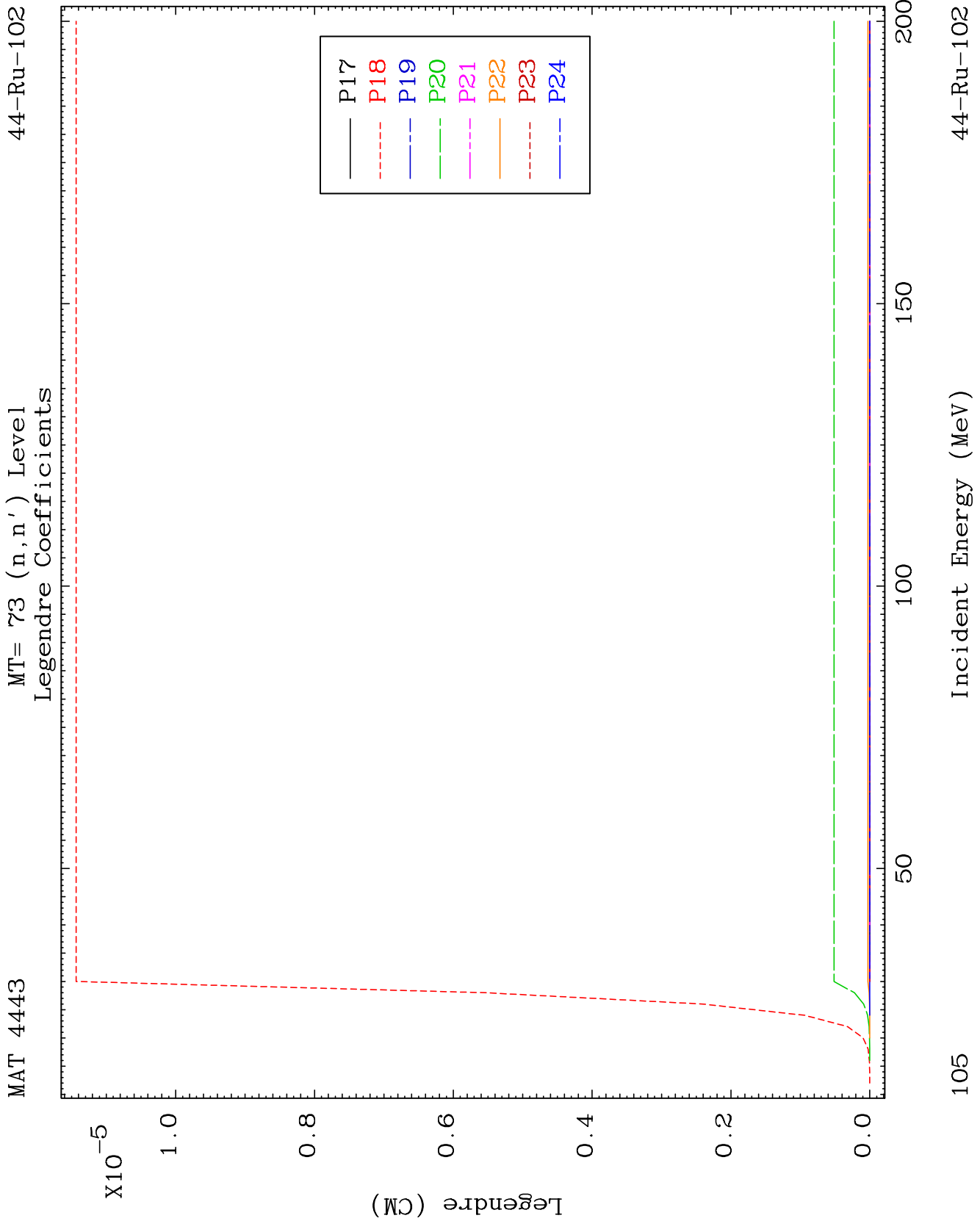
MAT 4443

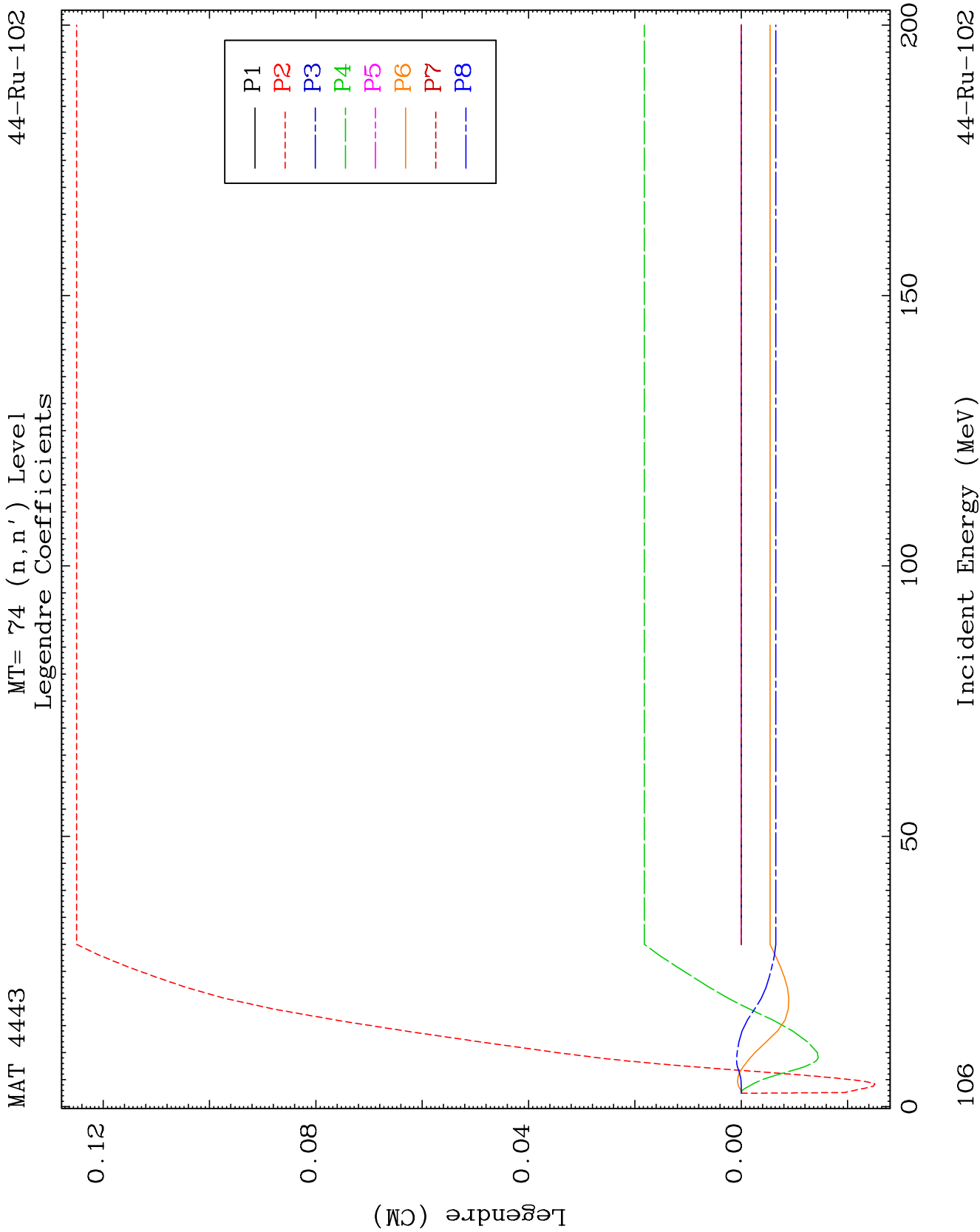
MT= 73 (n, n') Level
Legendre Coefficients

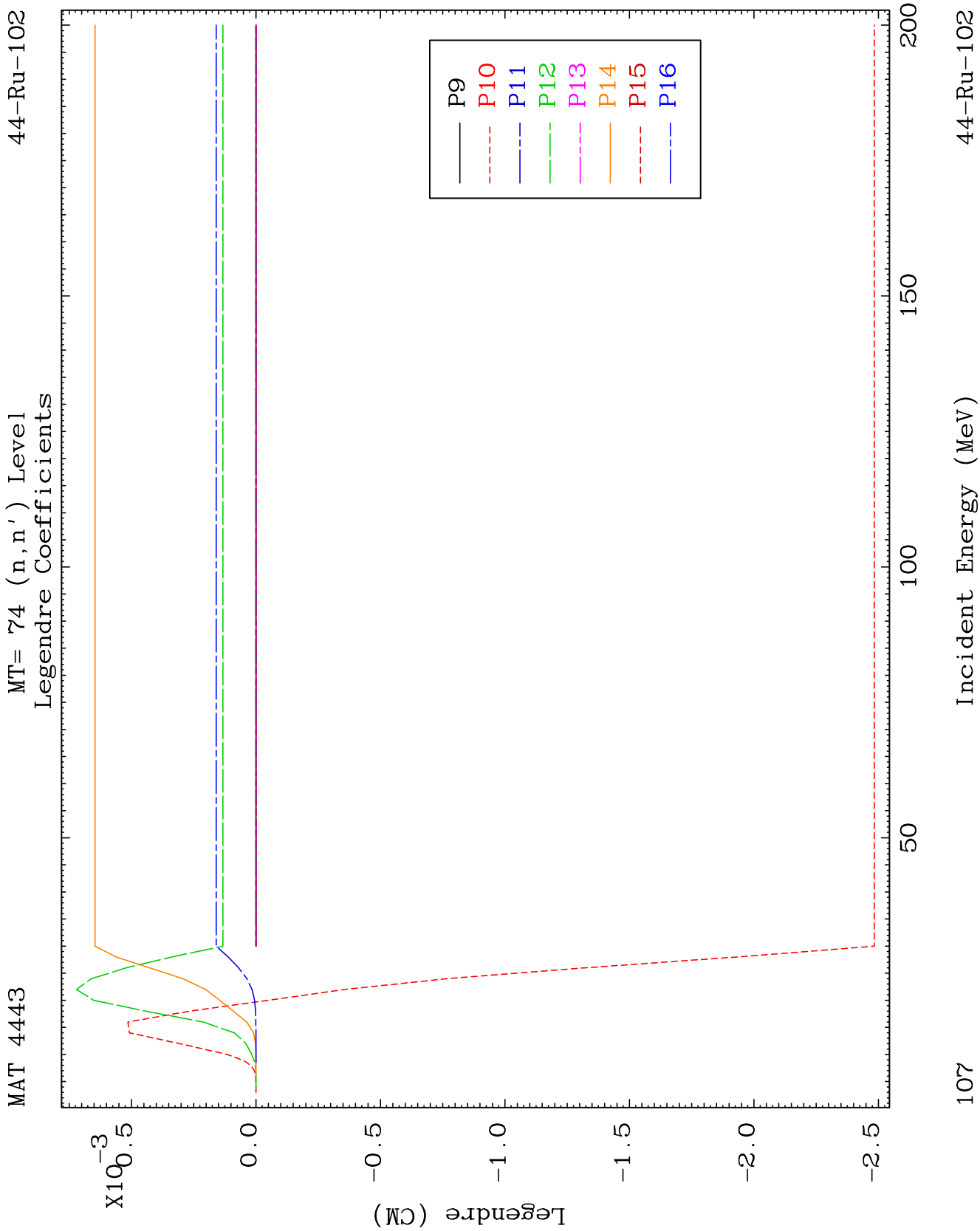
44-Ru-102

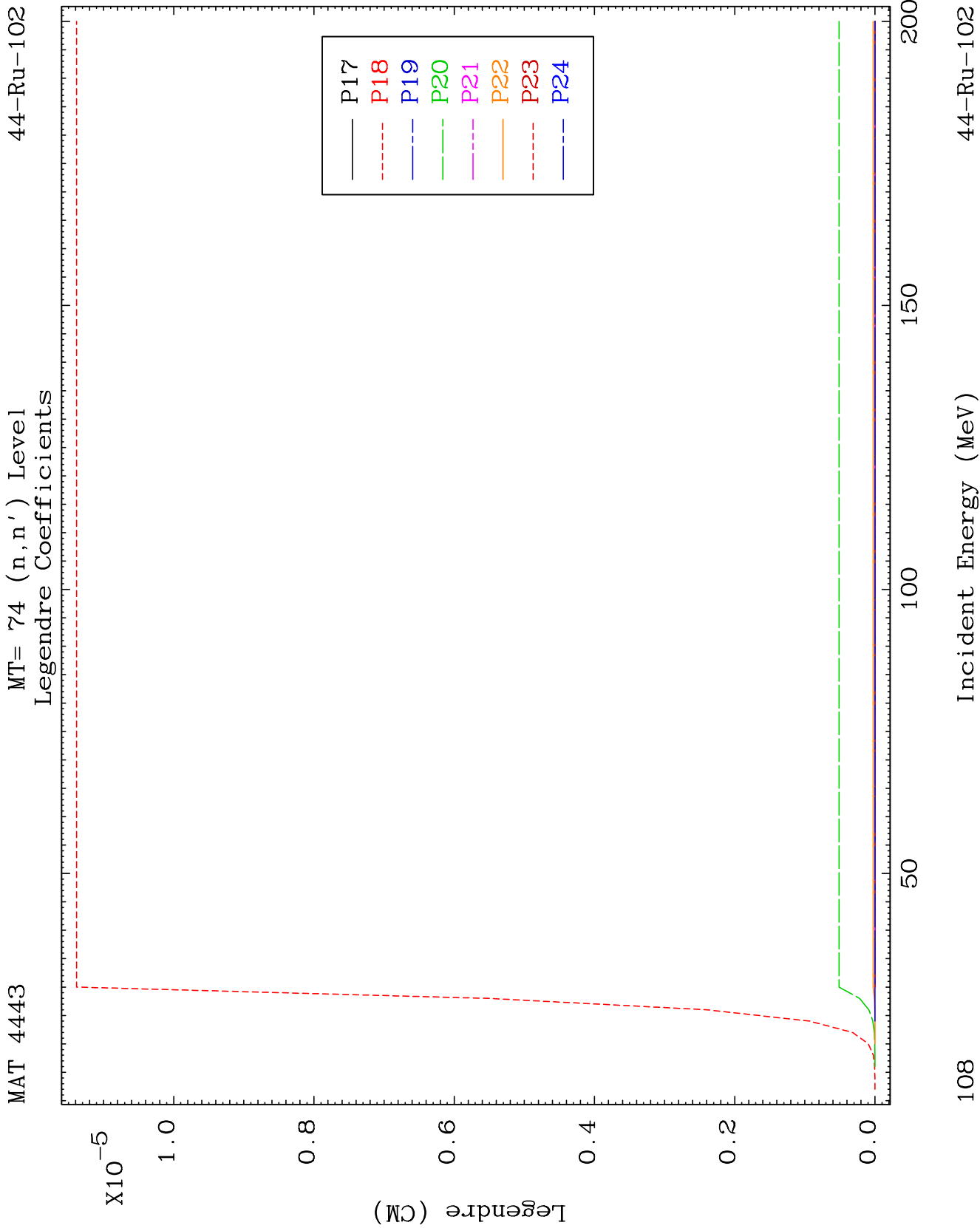


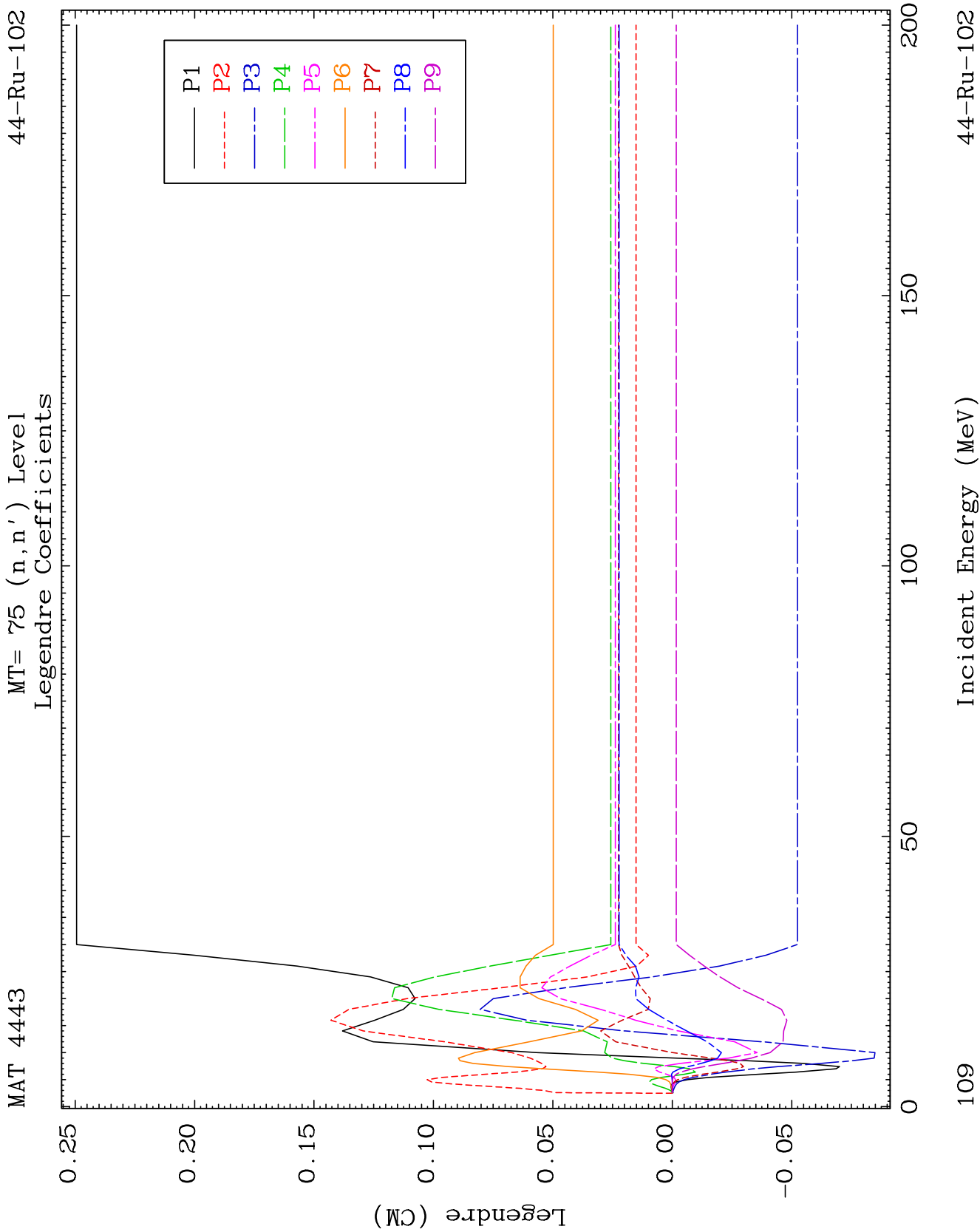








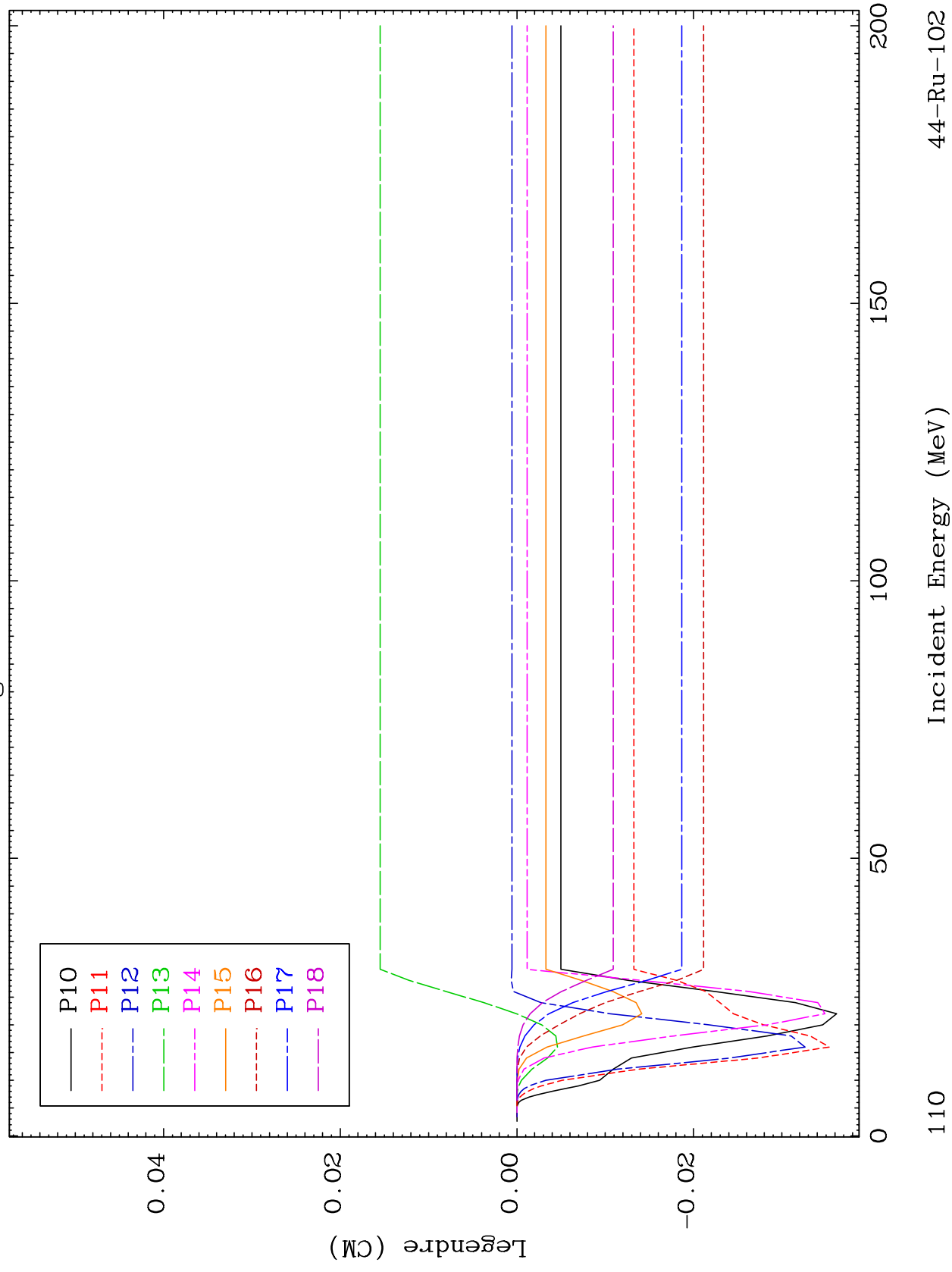


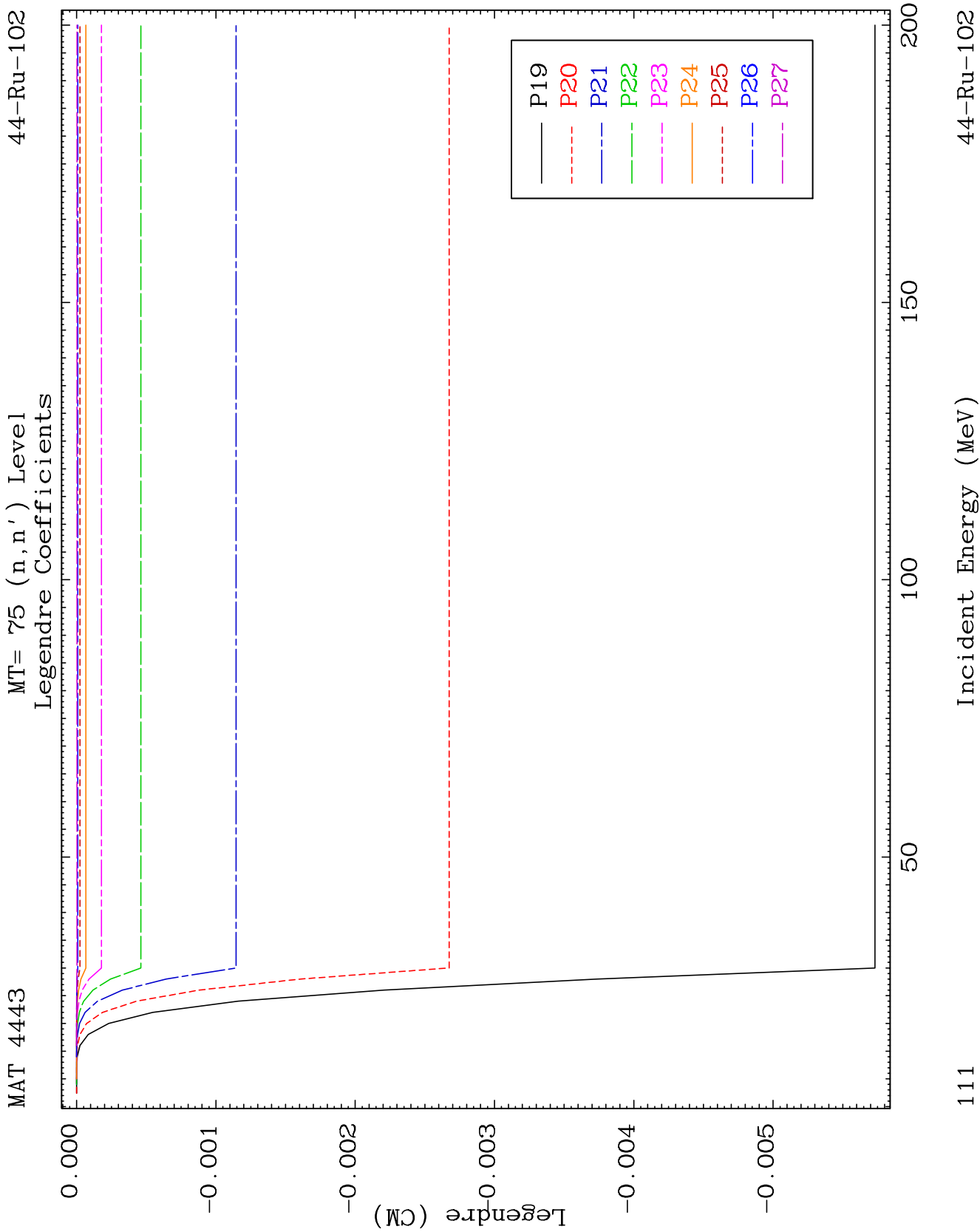


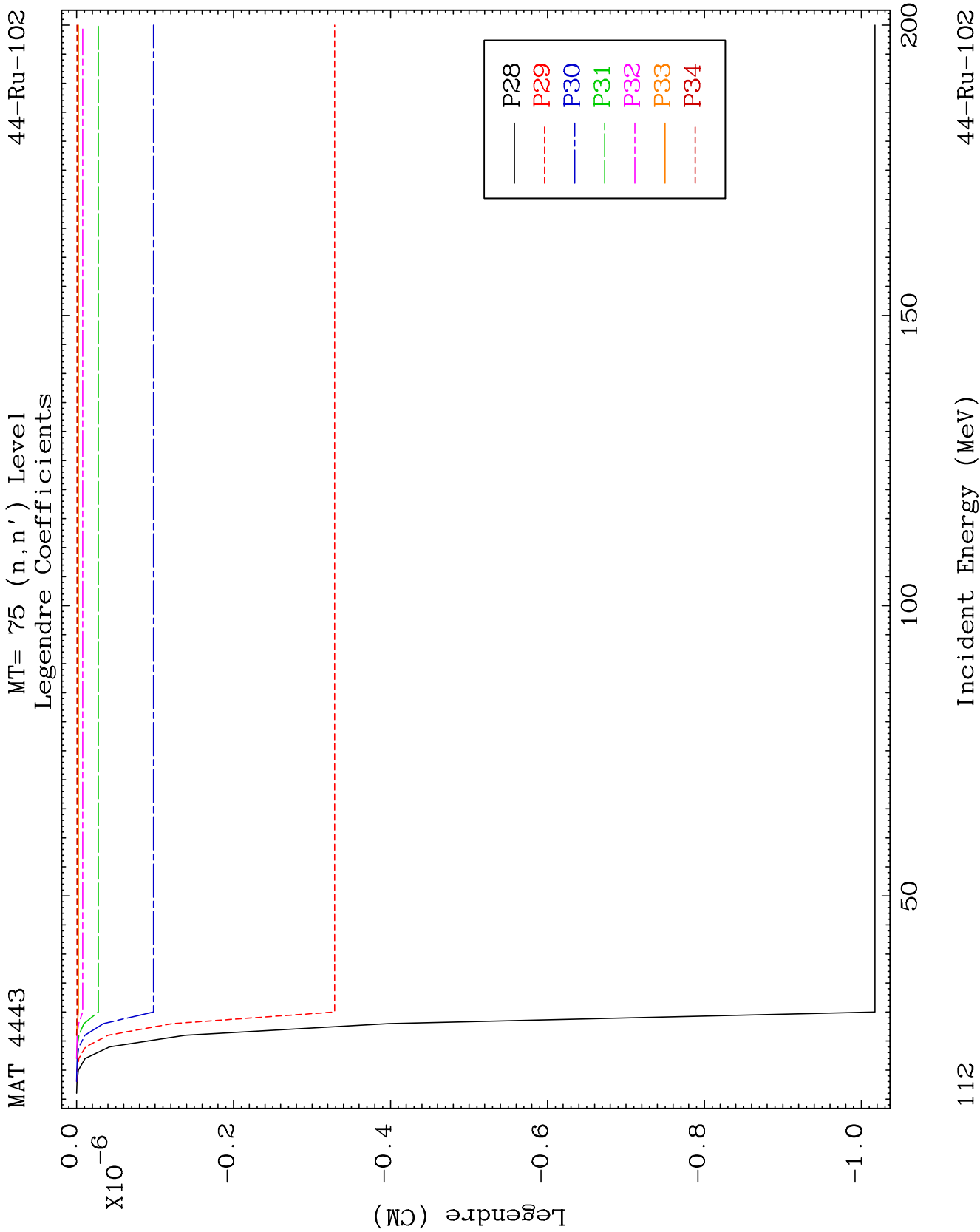
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MT= 75 (n, n') Level
Legendre Coefficients





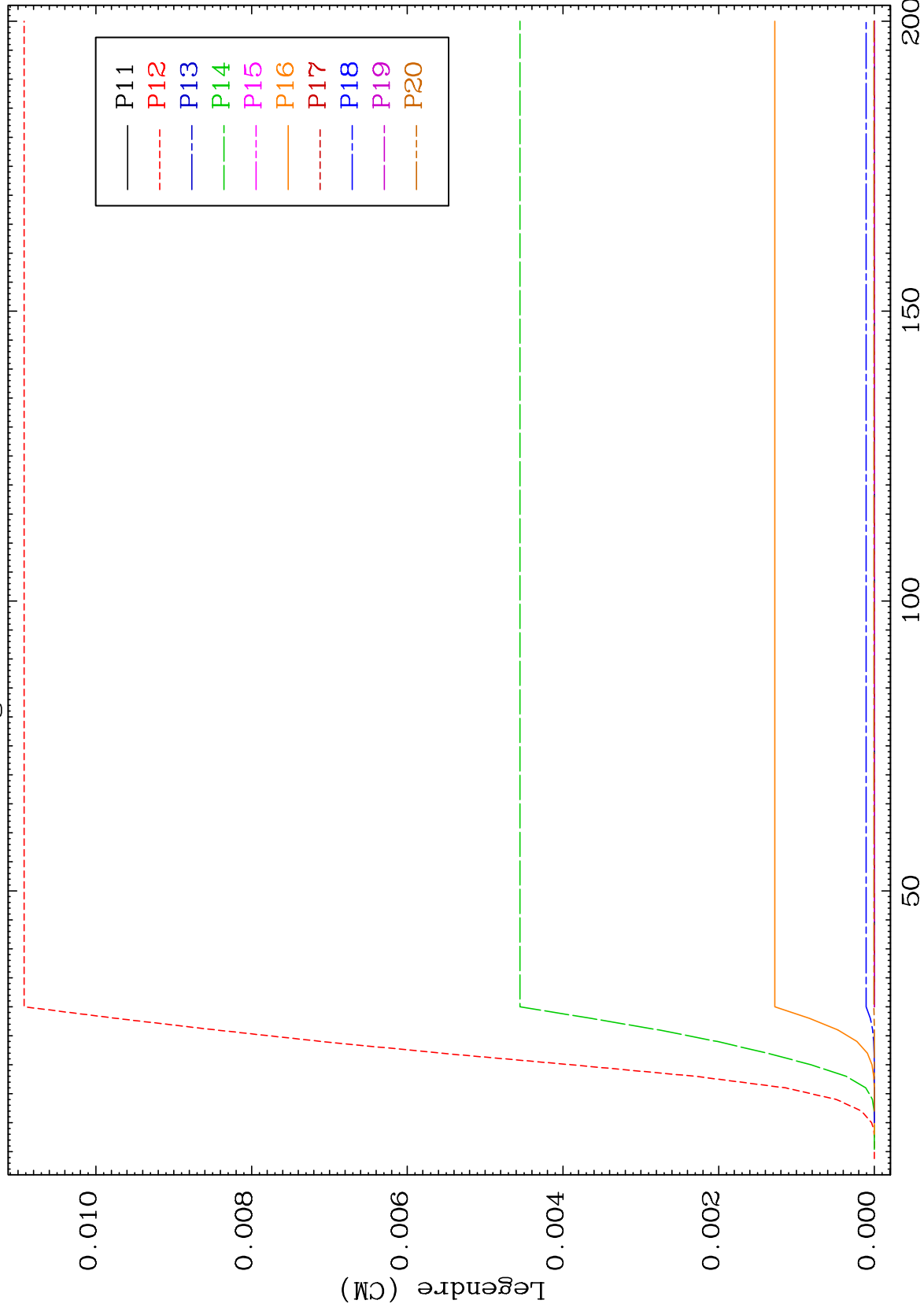


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MT=76 (n,n') Level

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Legendre Coefficients



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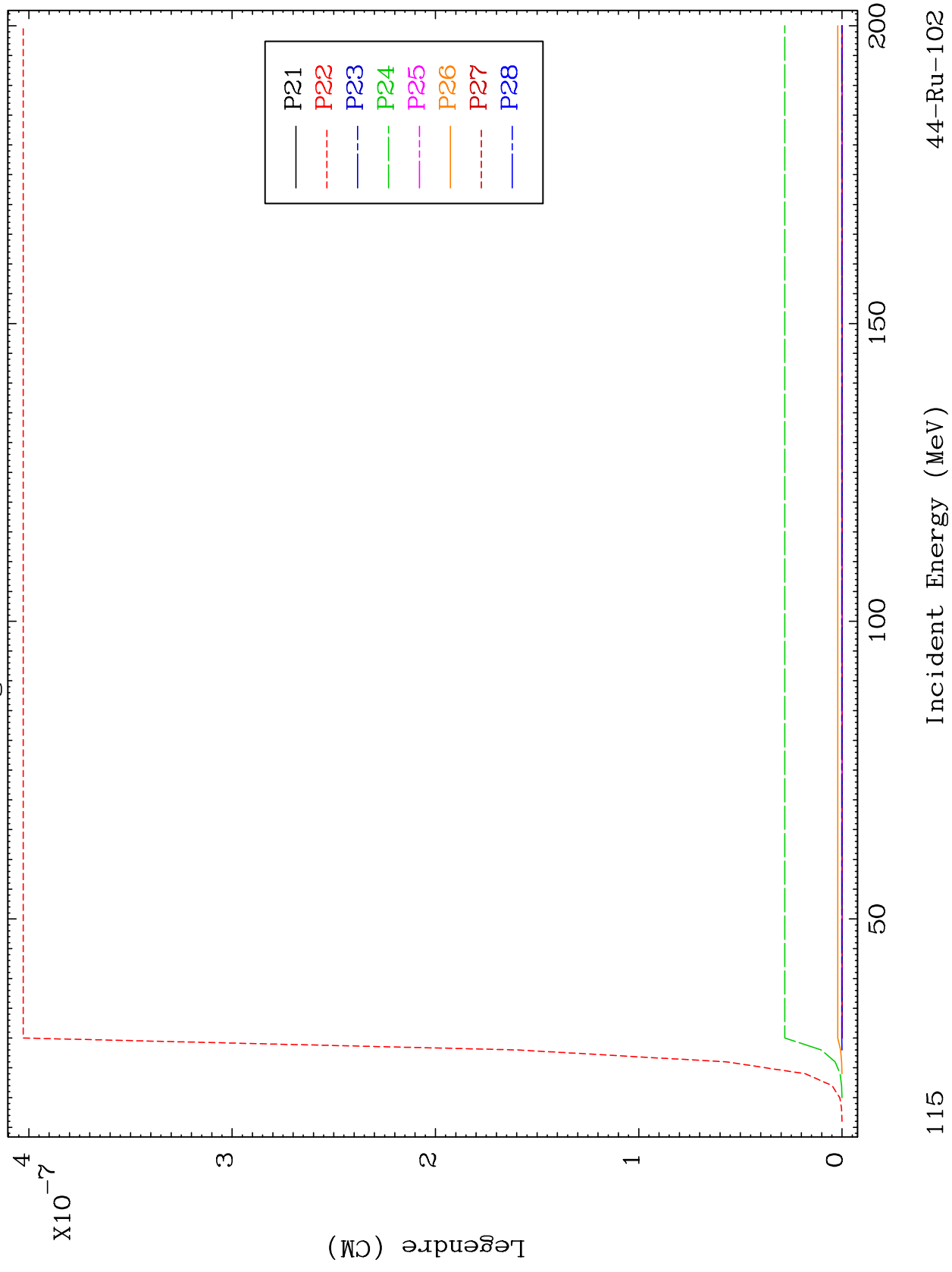
Incident Energy (MeV)

44-Ru-102

MAT 4443

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

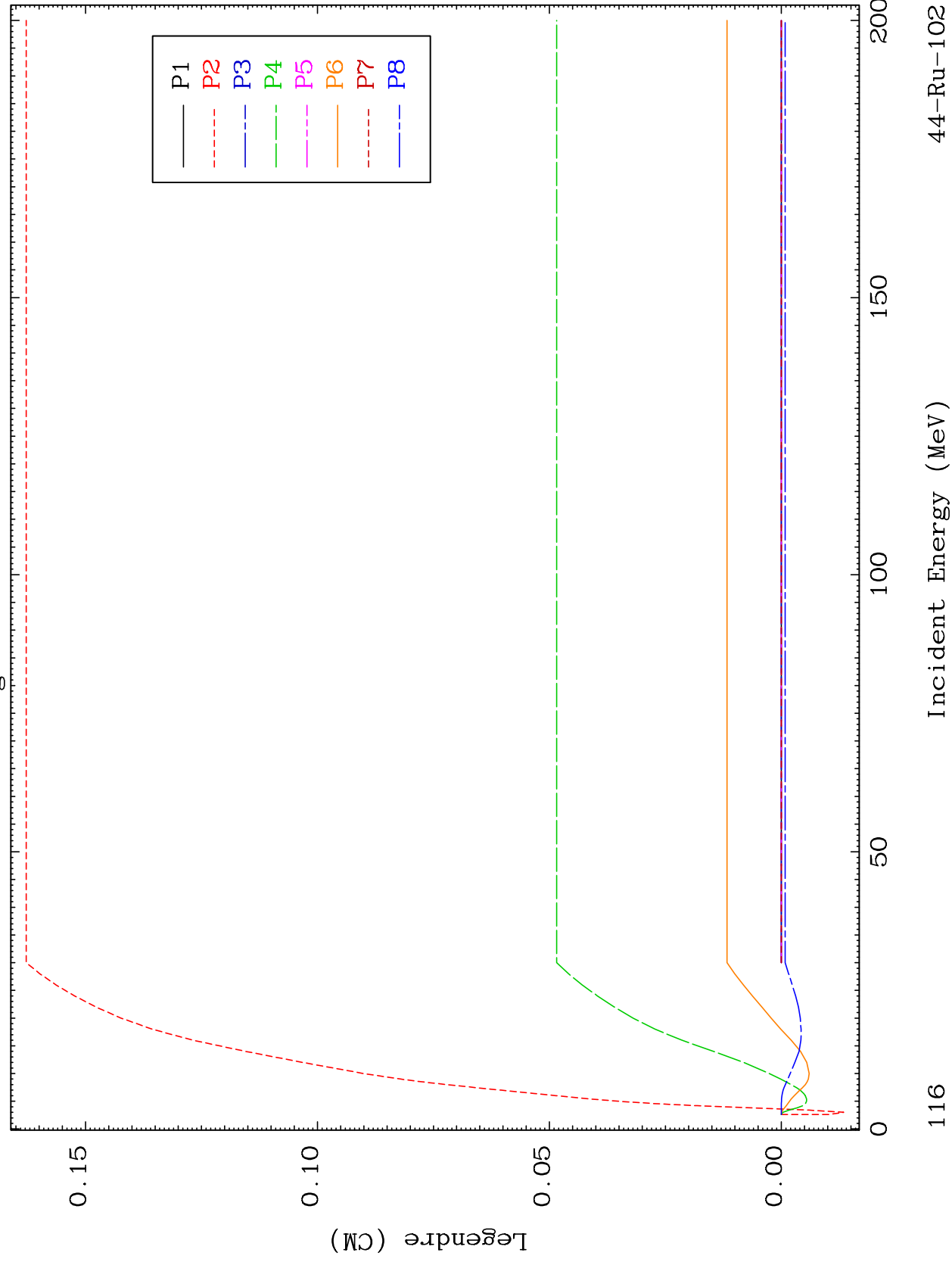
44-Ru-102

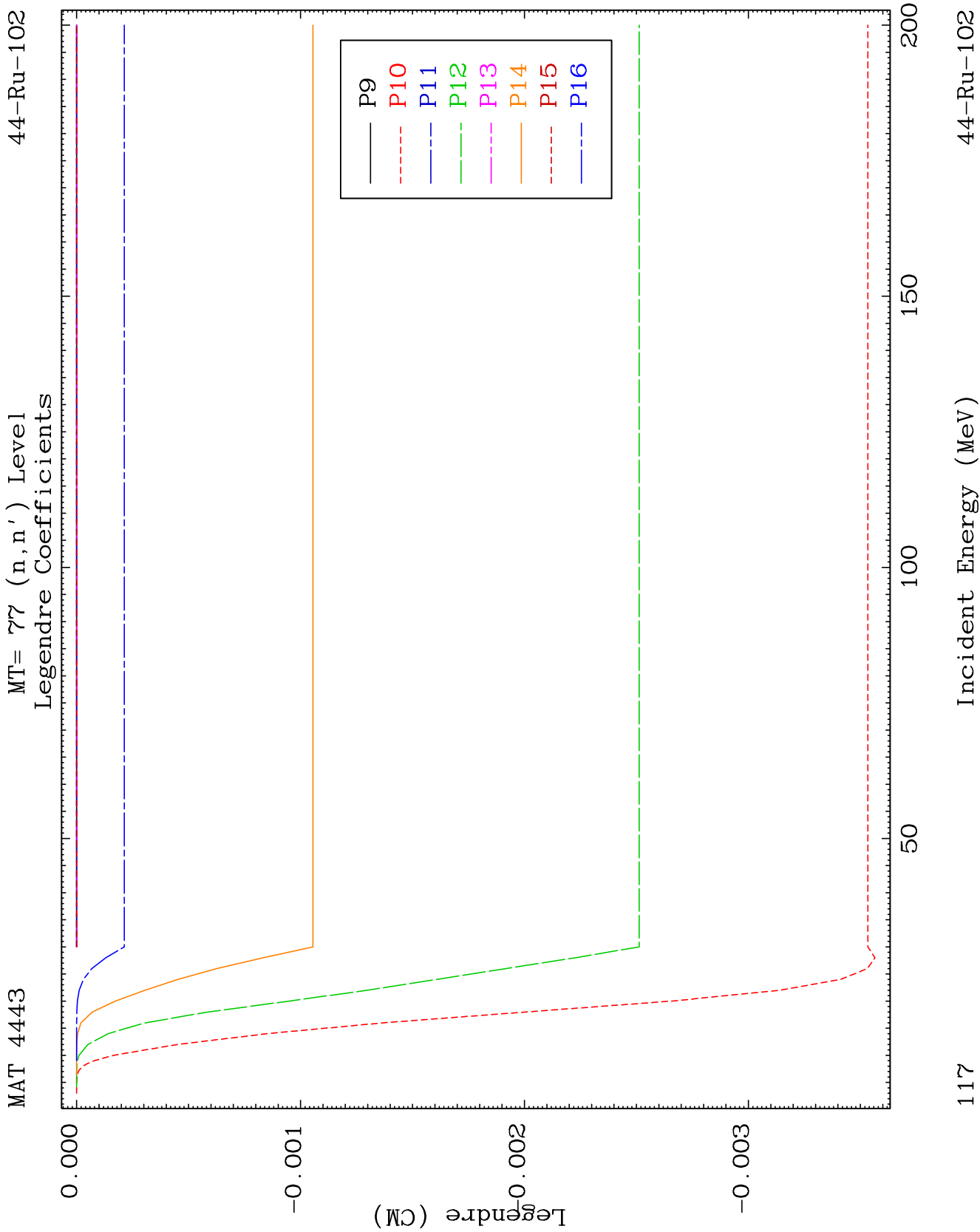


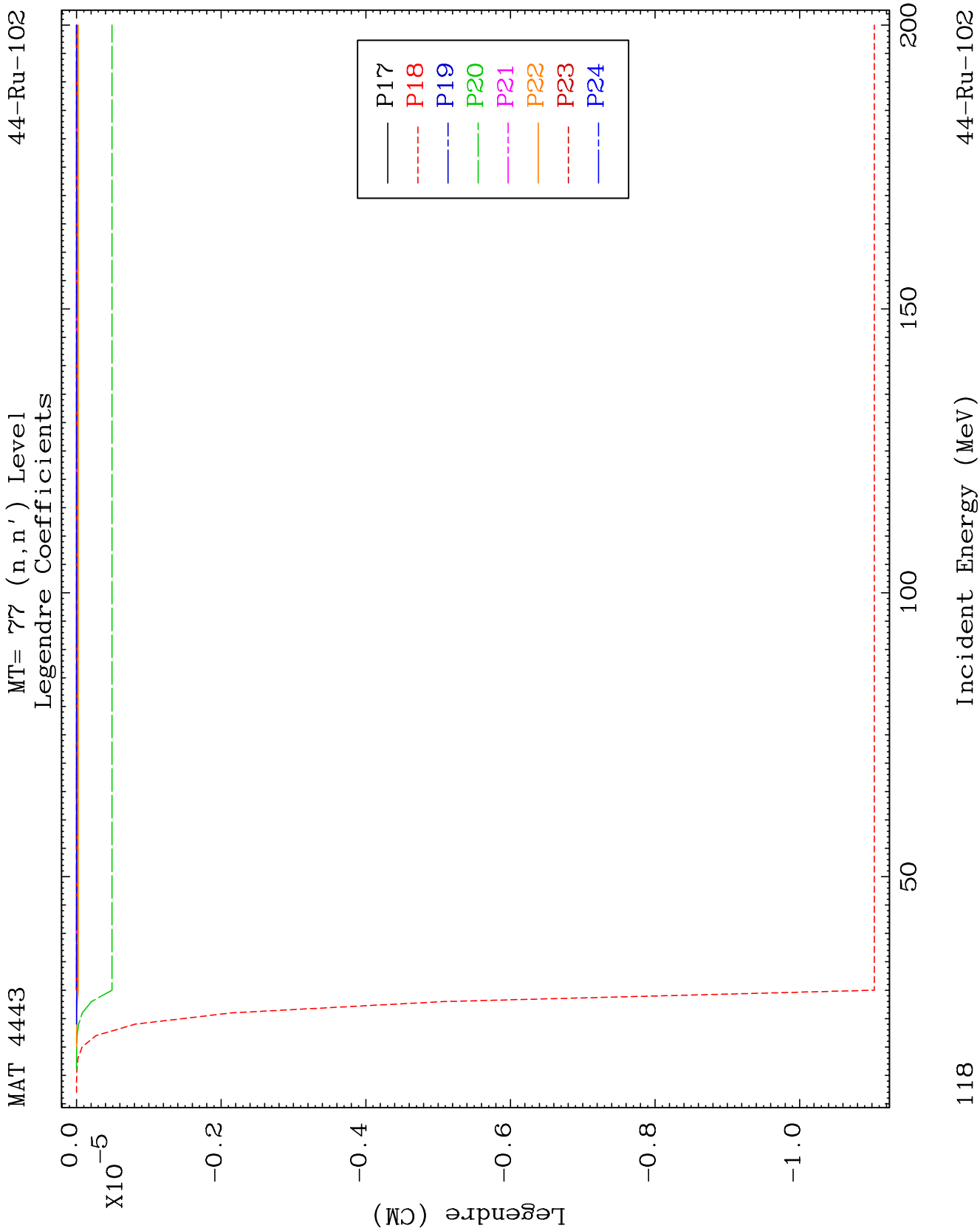
MAT 4443

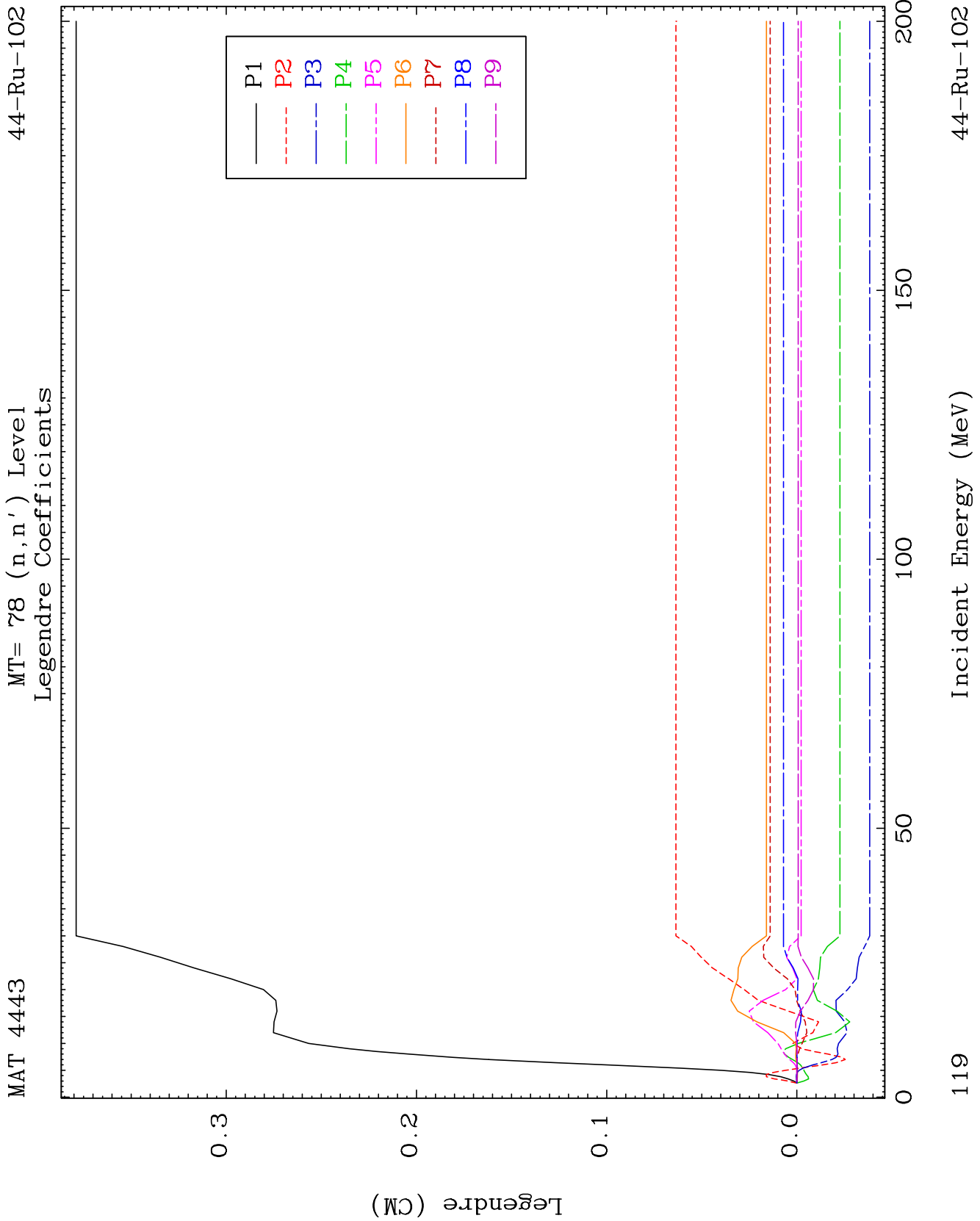
MT= 77 (n, n') Level
Legendre Coefficients

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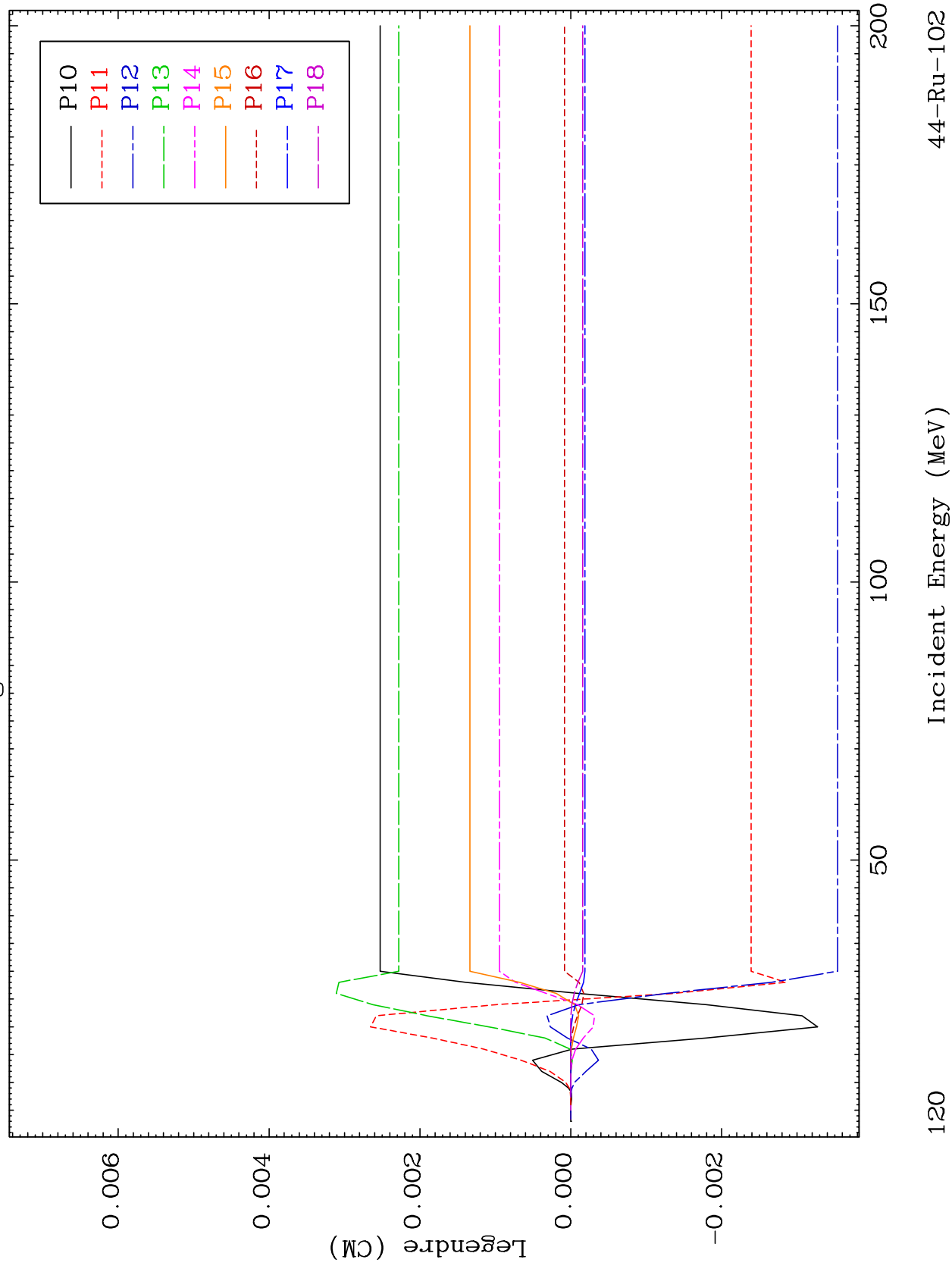


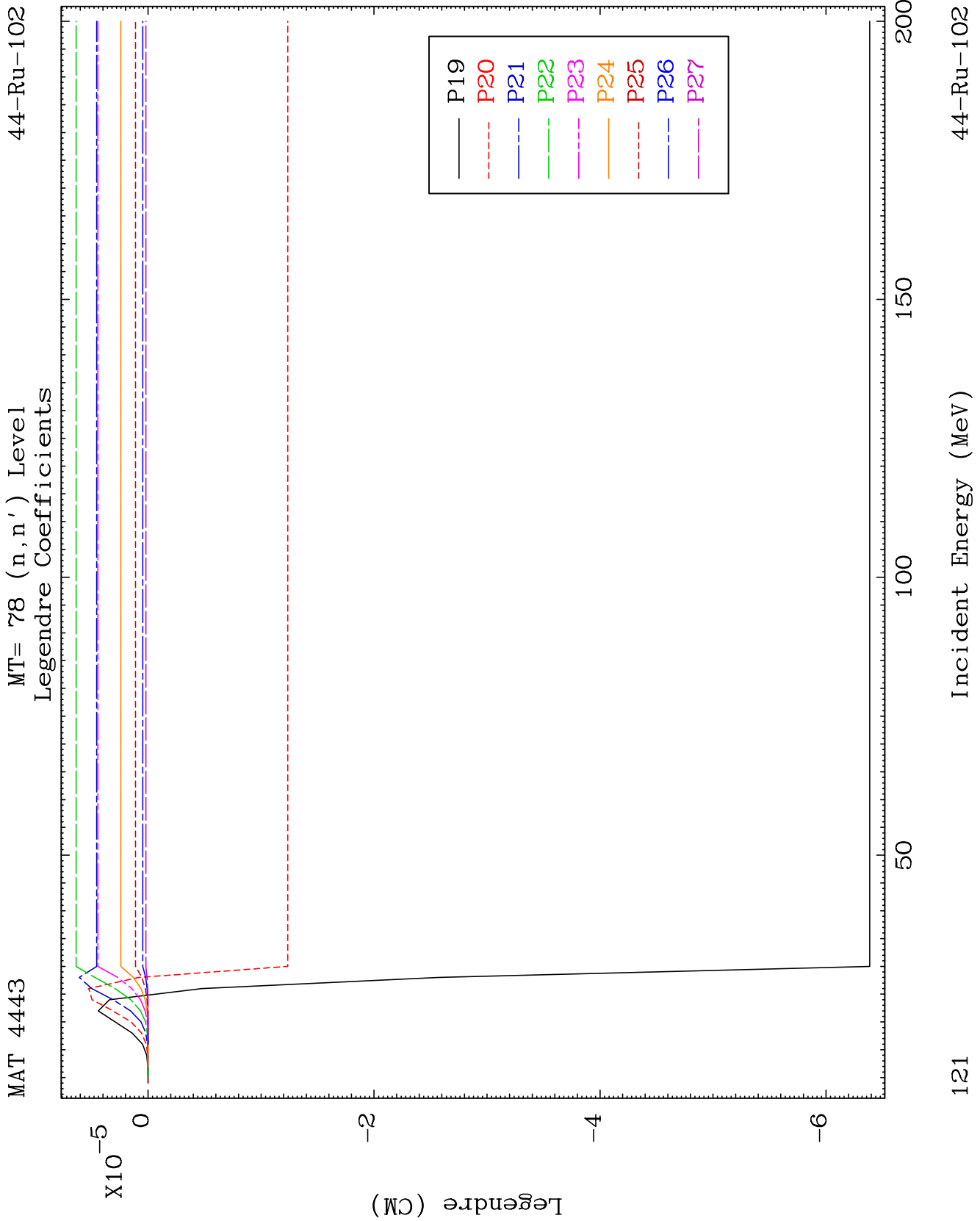


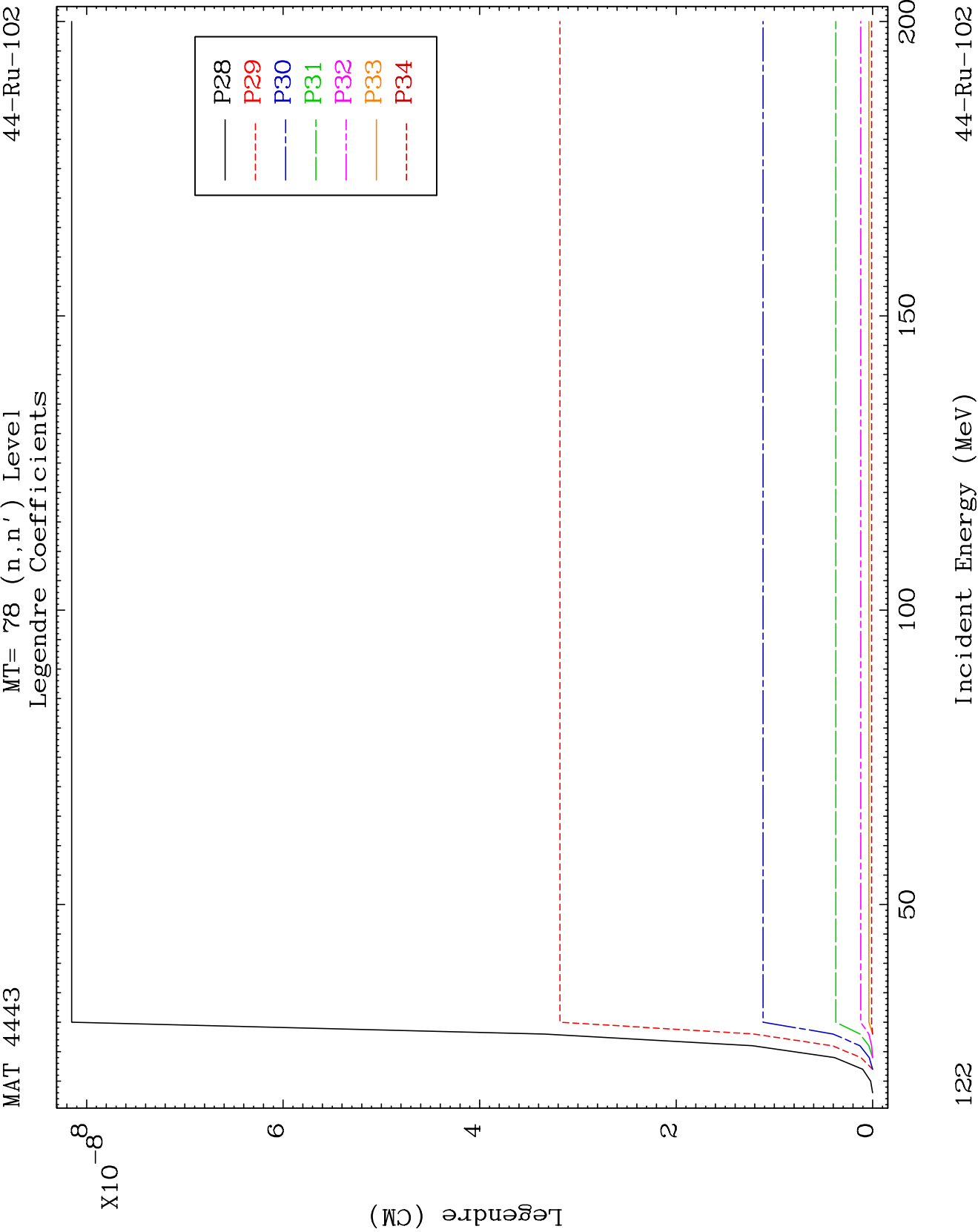
MAT 4443

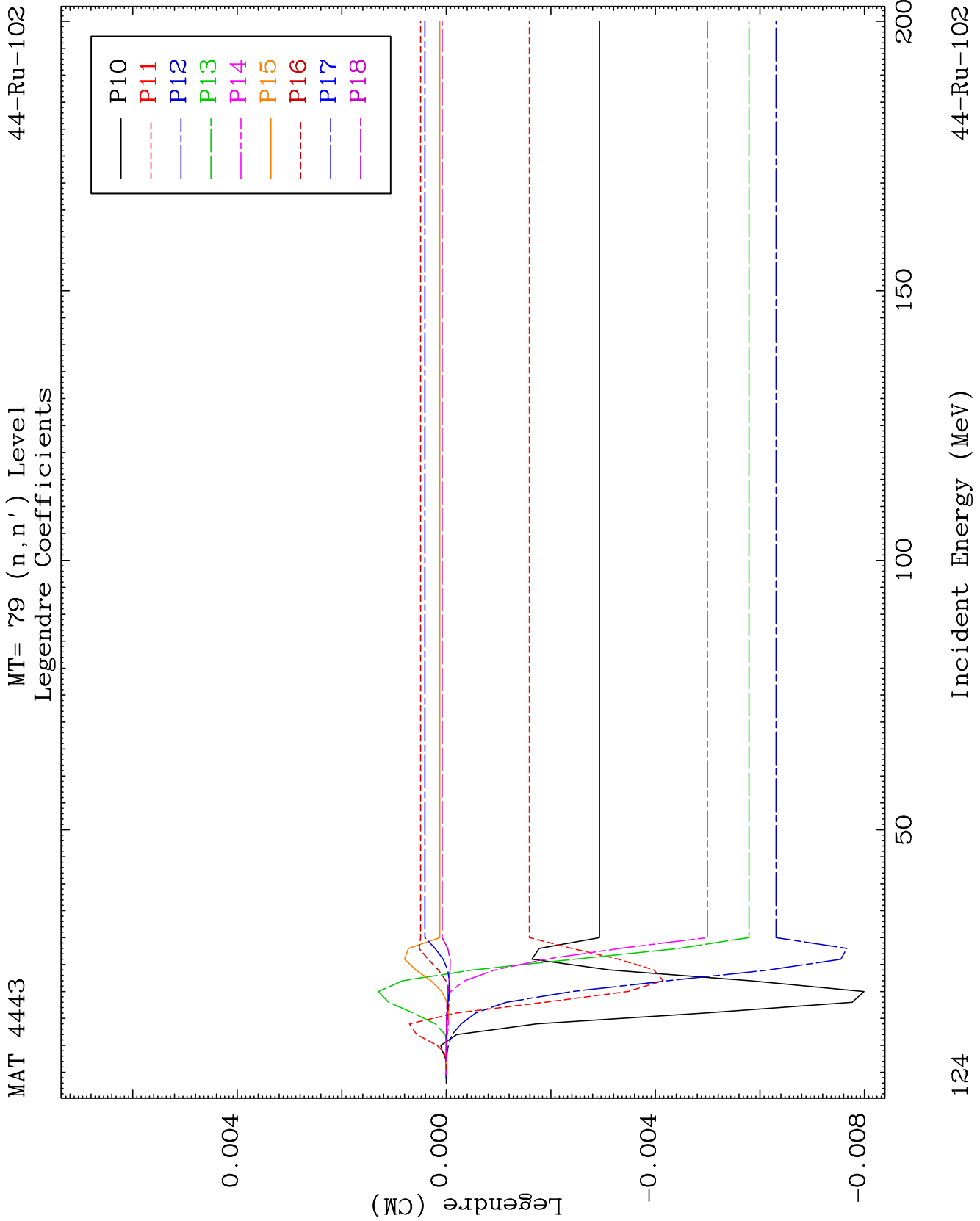
MT= 78 (n, n') Level
Legendre Coefficients

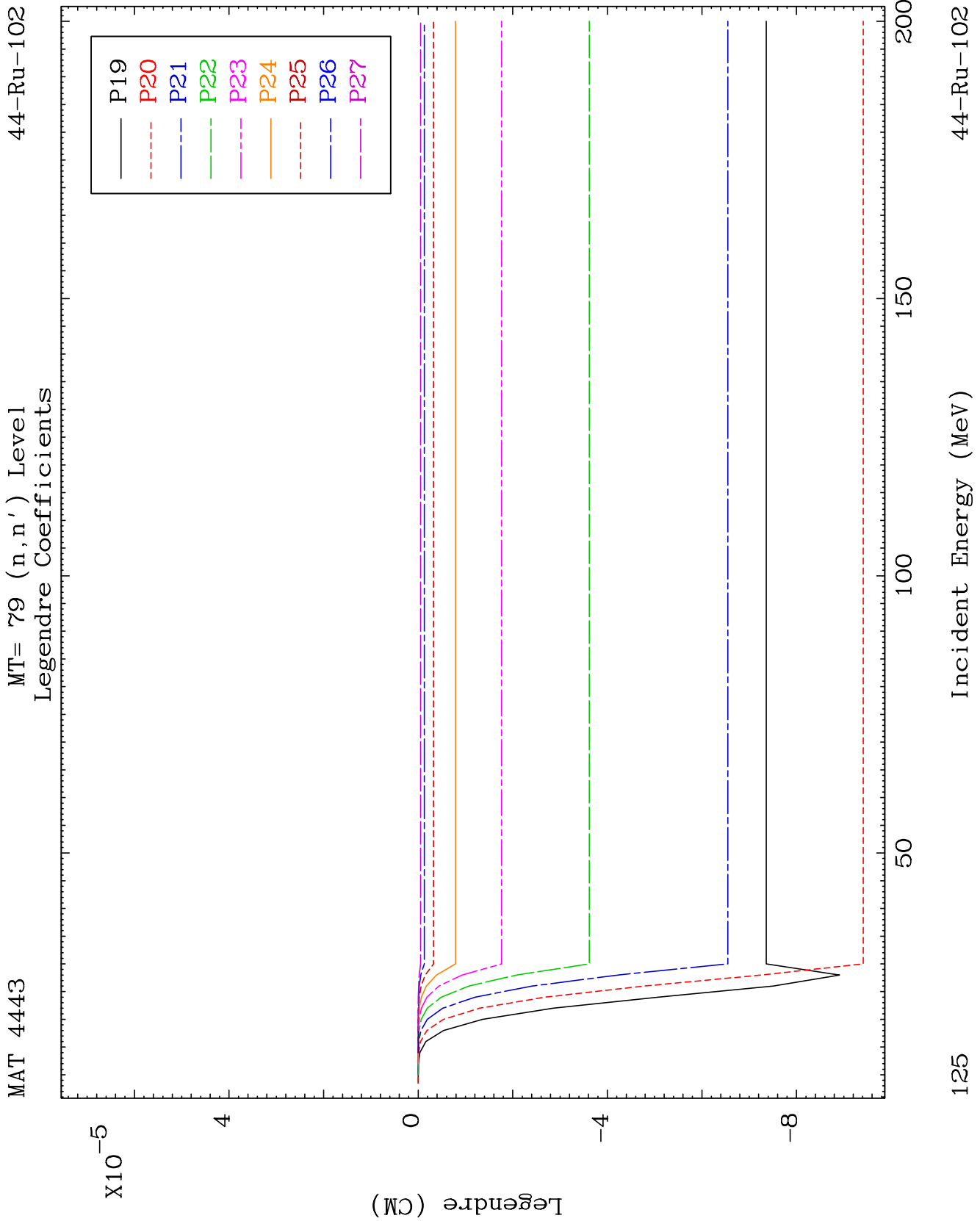
44-Ru-102

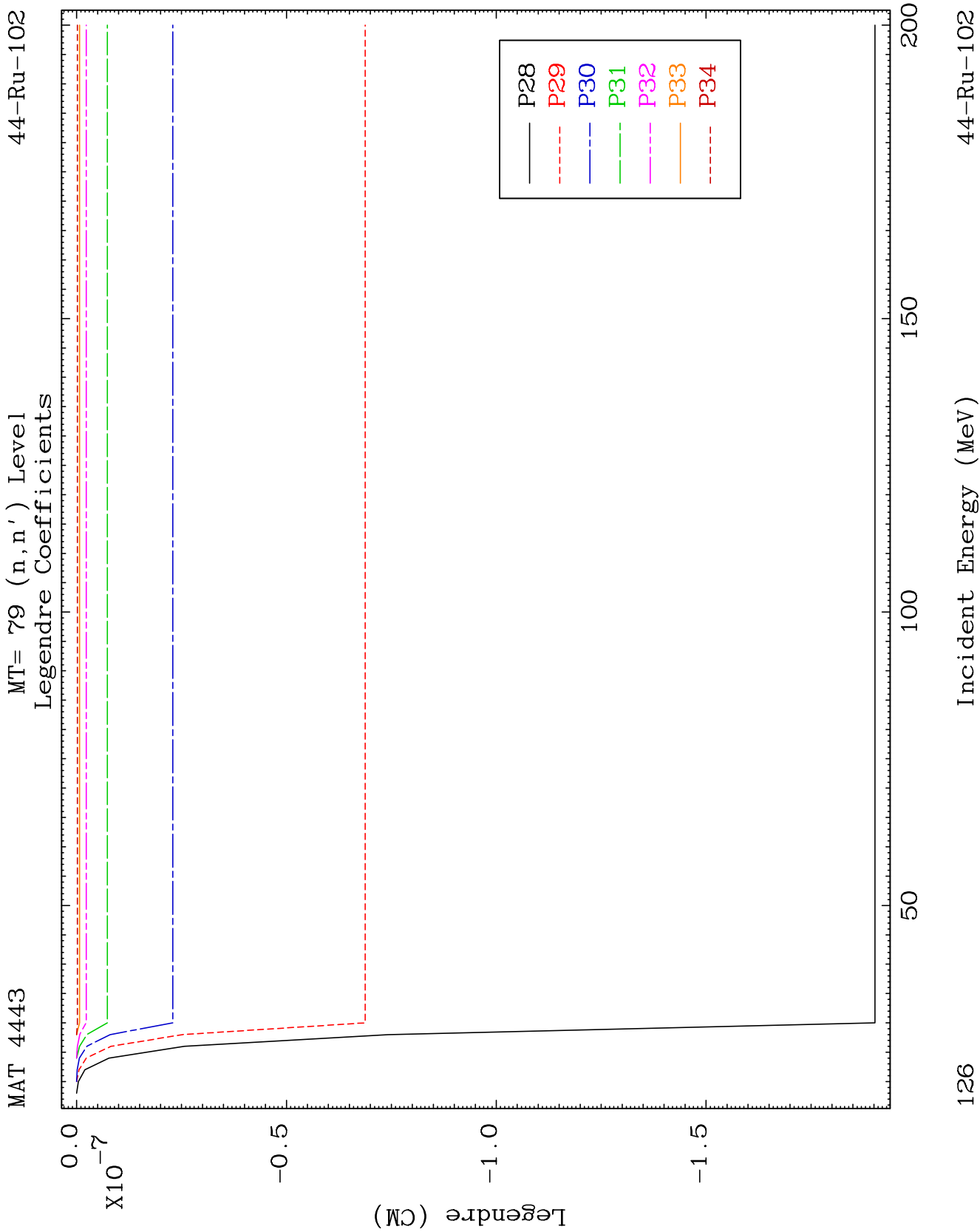








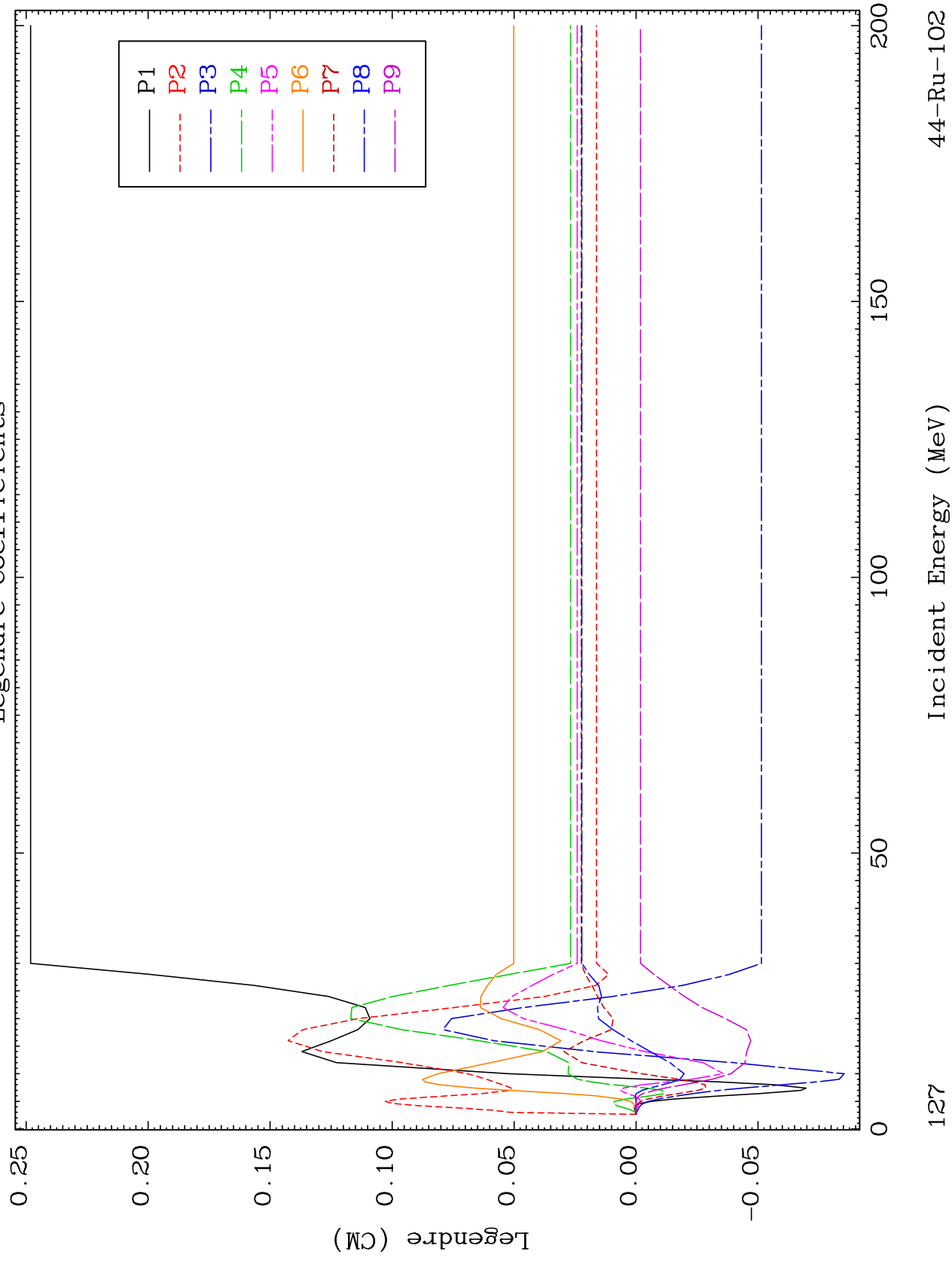


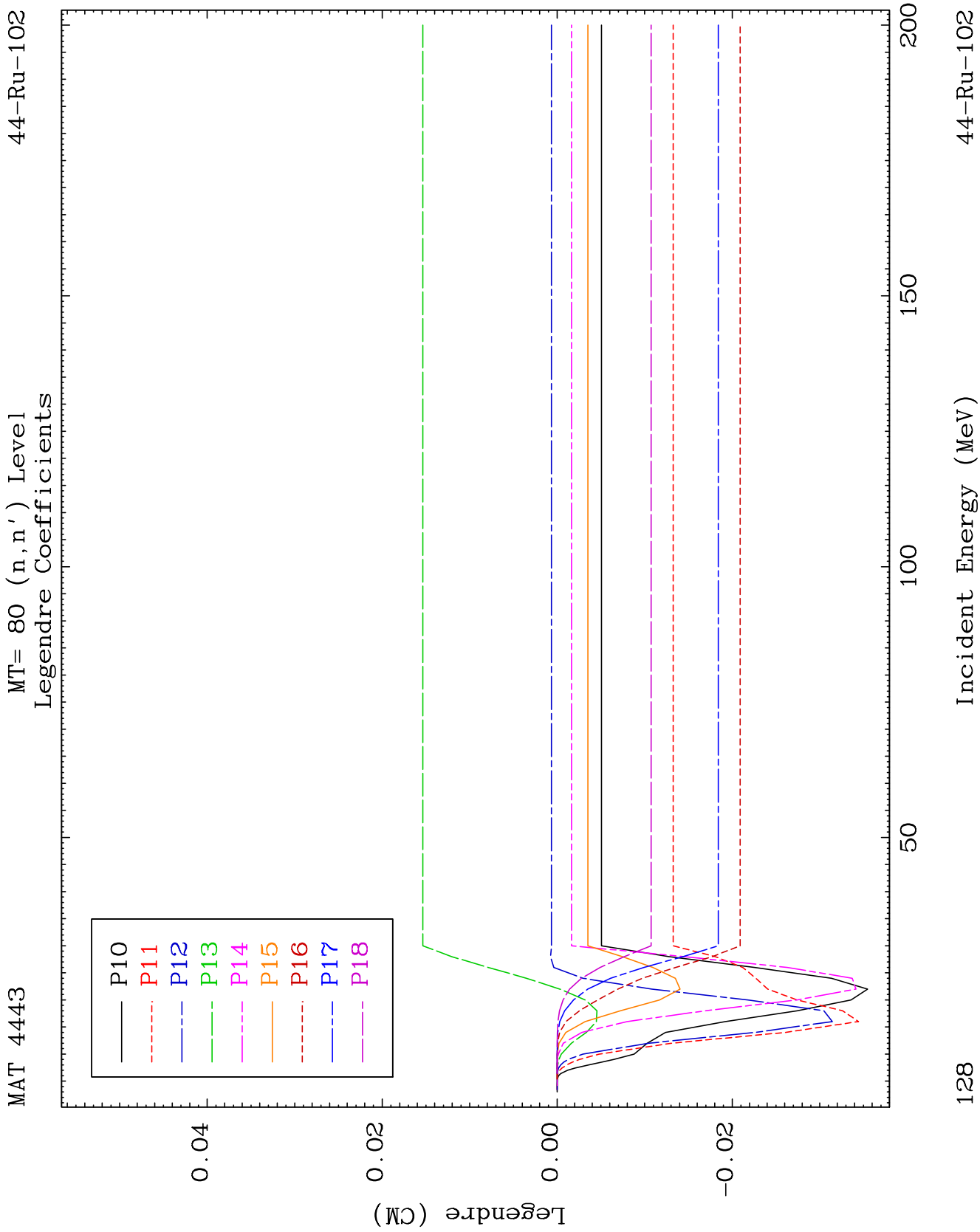


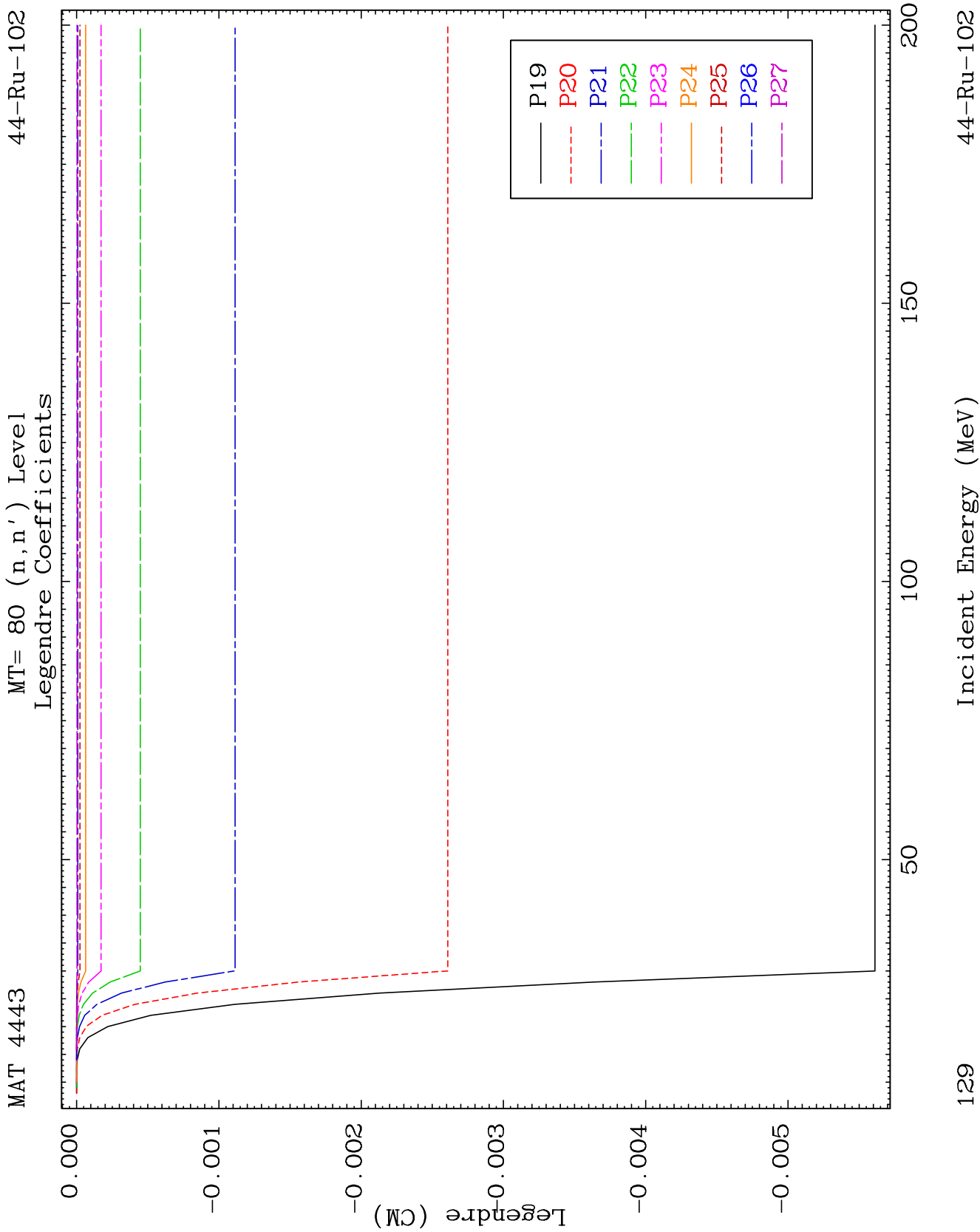
MAT 4443

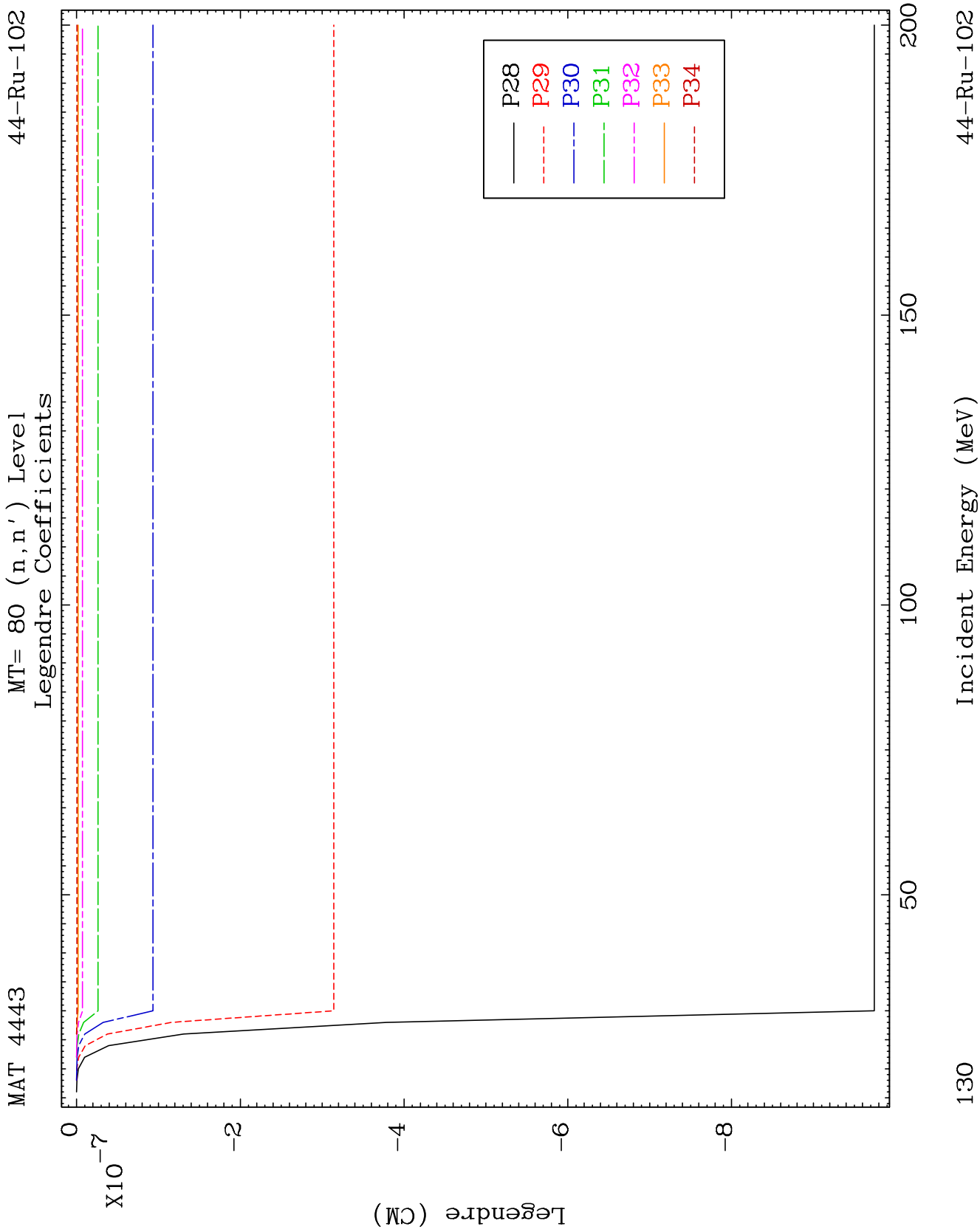
MT= 80 (n, n') Level
Legendre Coefficients

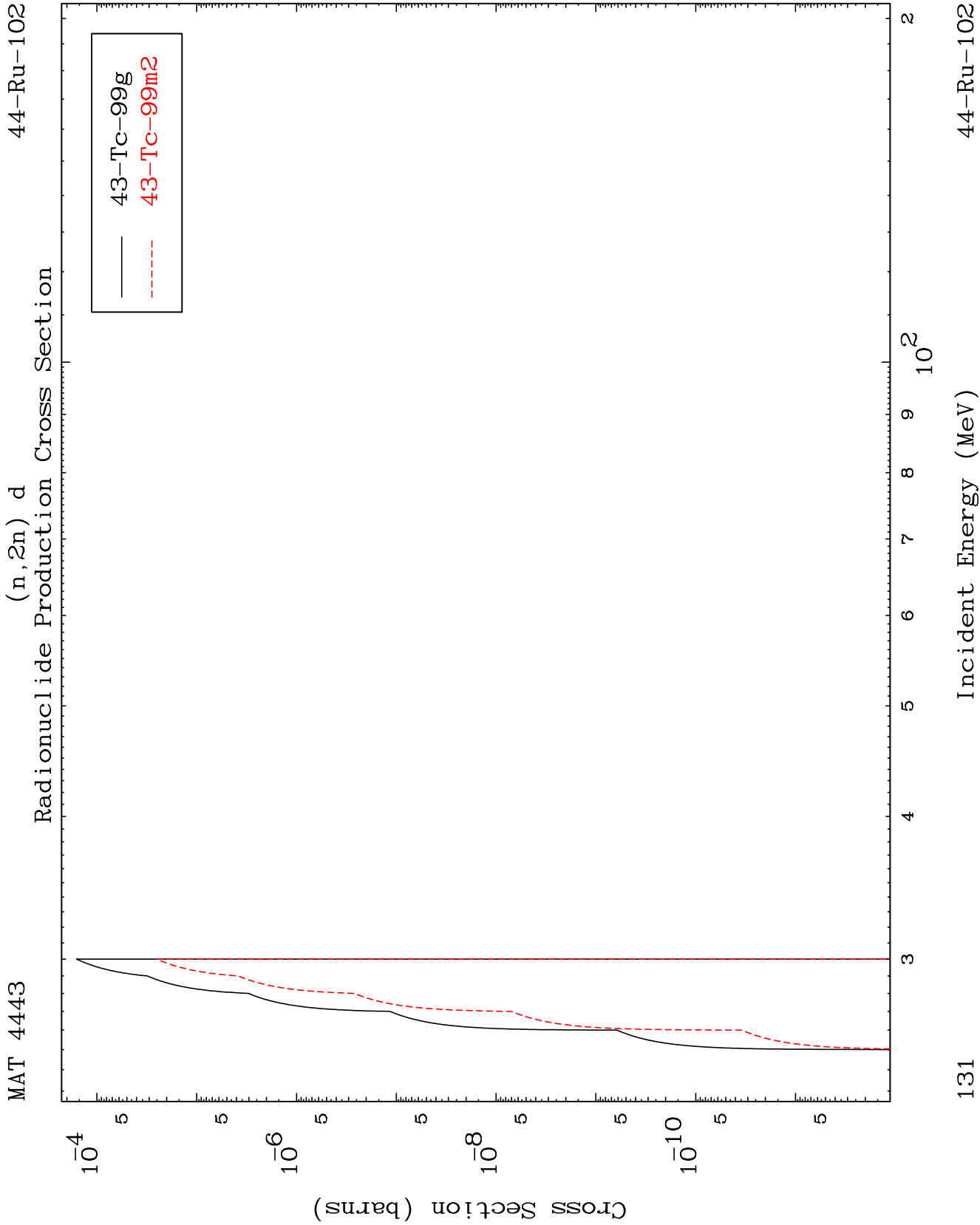
44-Ru-102

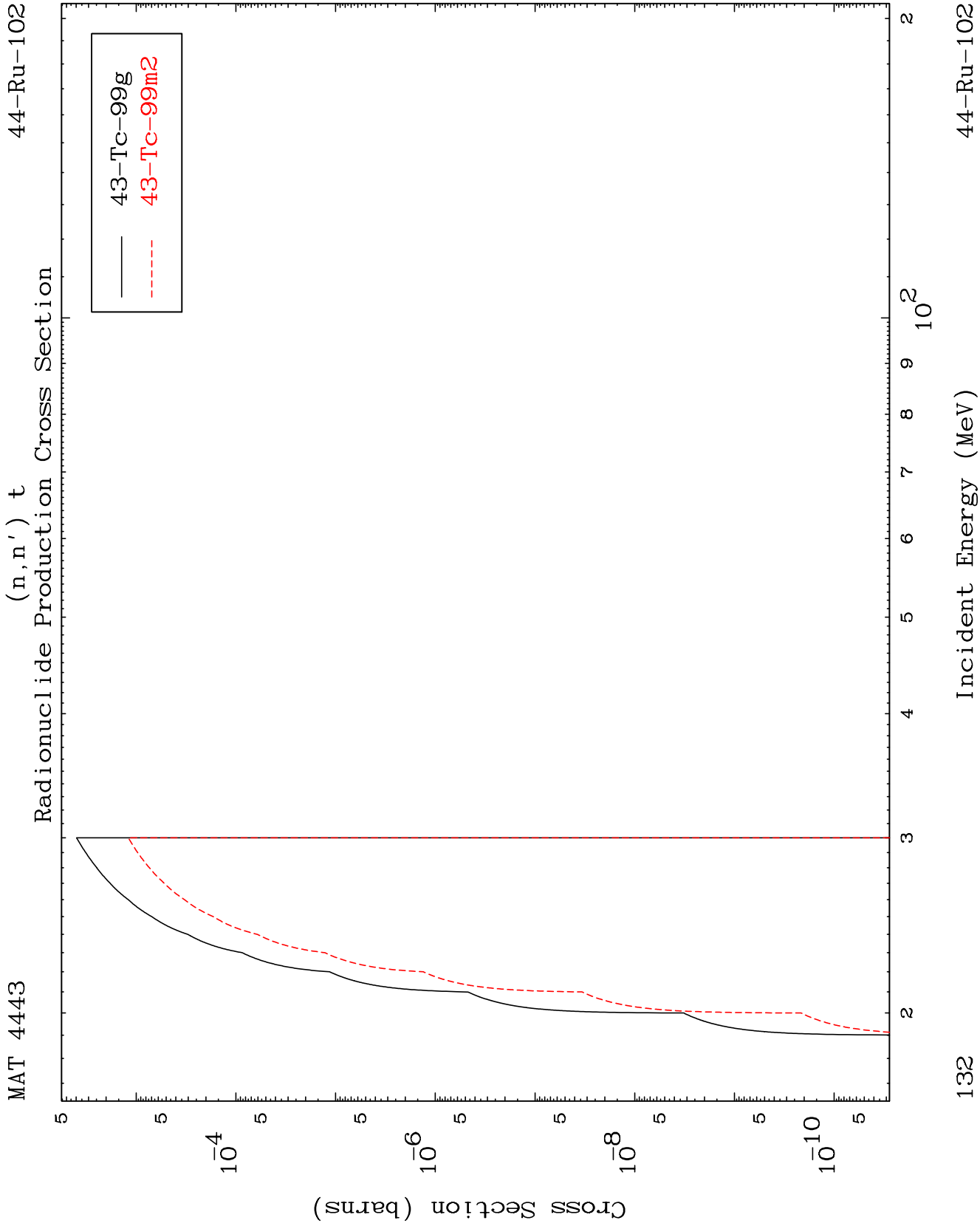










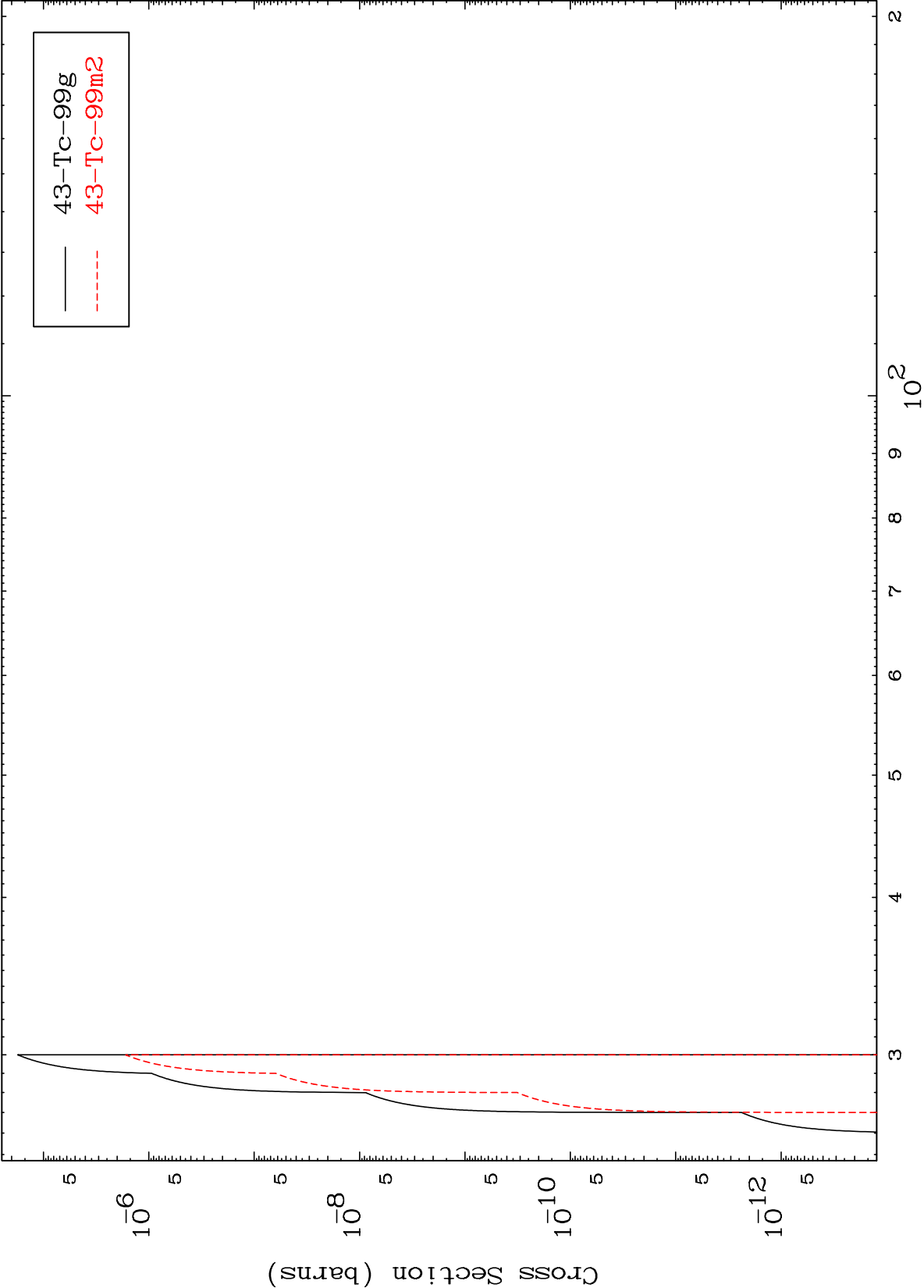


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(n,3n) p

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Radionuclide Production Cross Section



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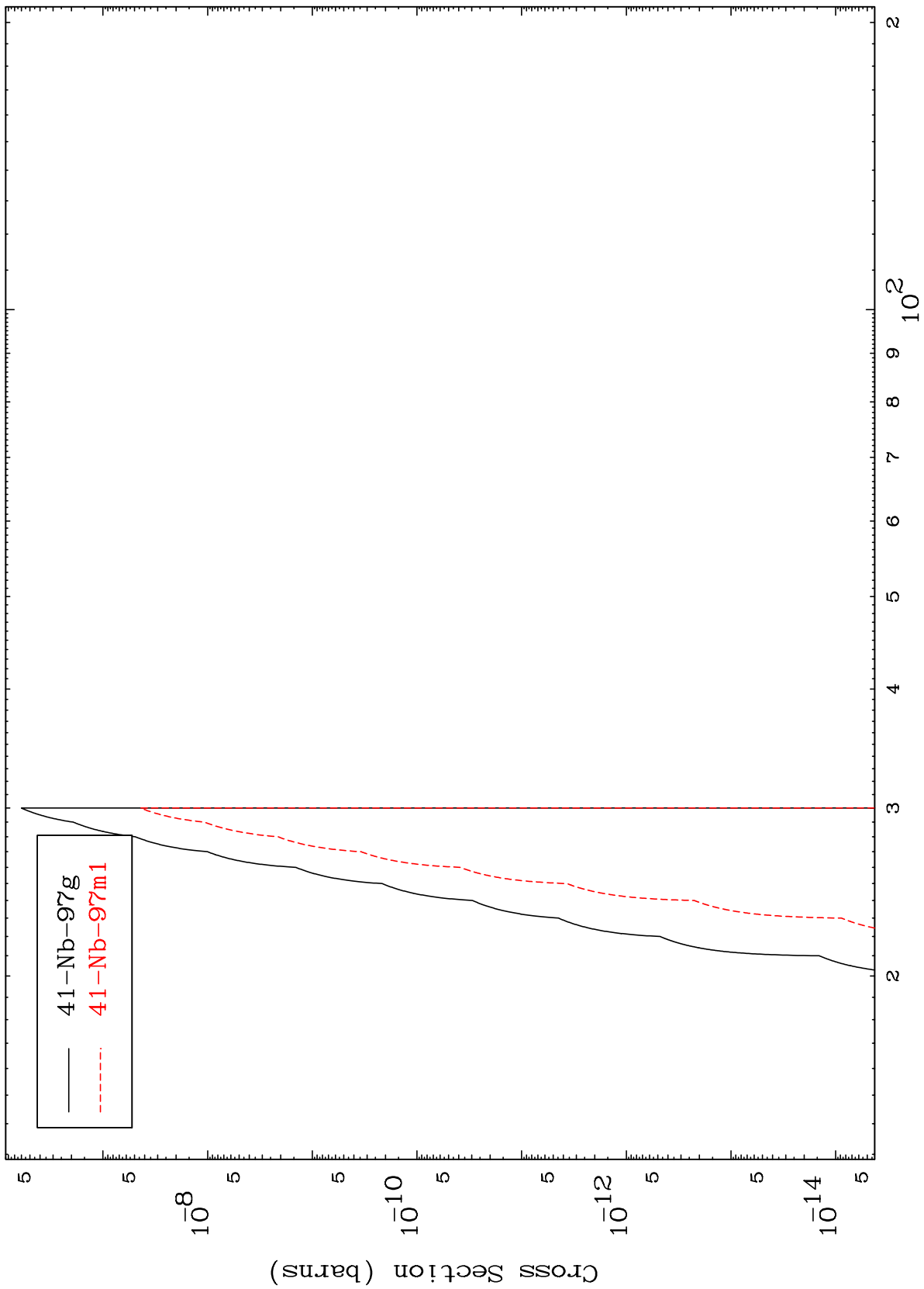
Incident Energy (MeV)

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(n,n') p α
Radionuclide Production Cross Section



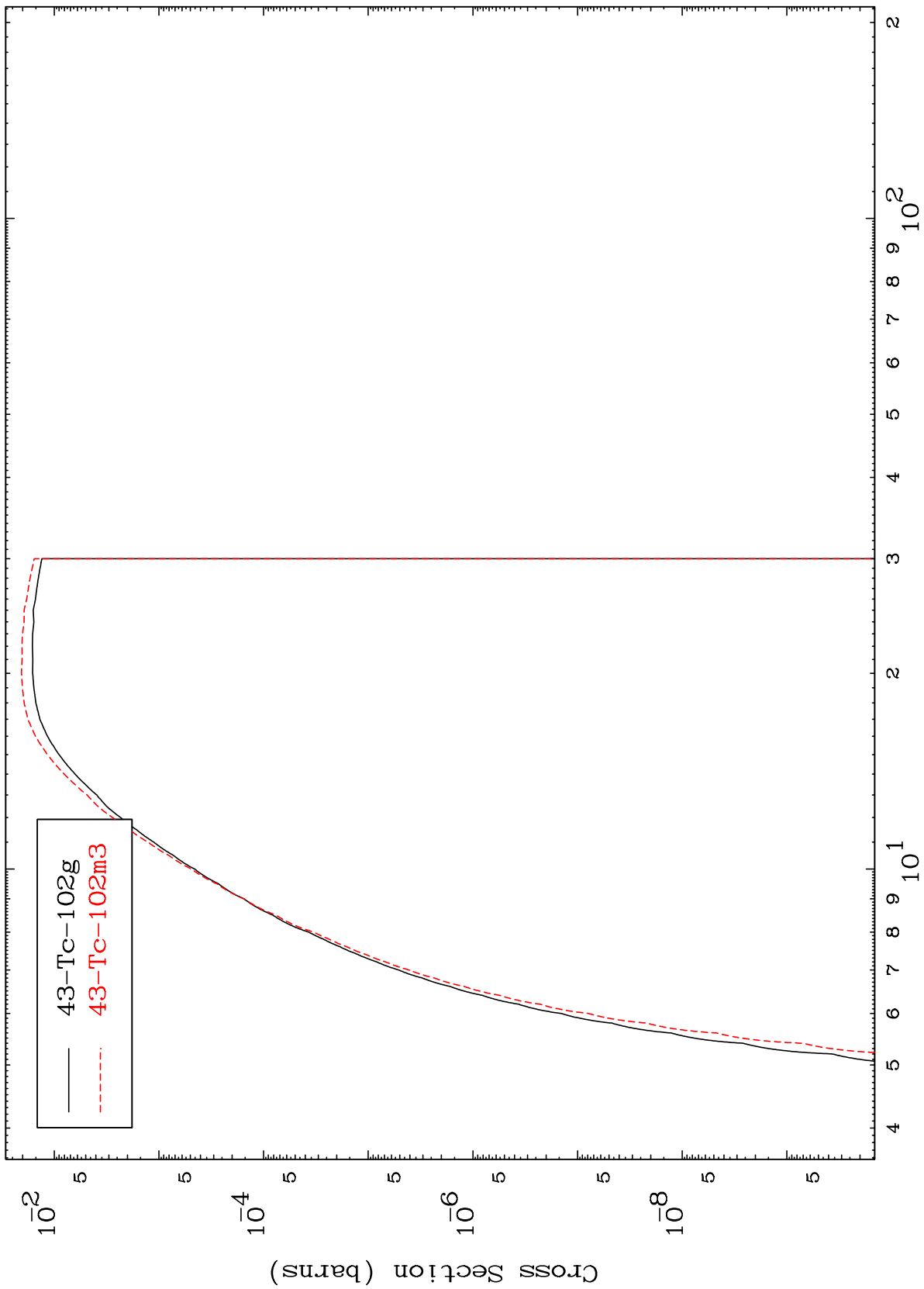
134

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Radionuclide Production Cross Section
(n,p)



135

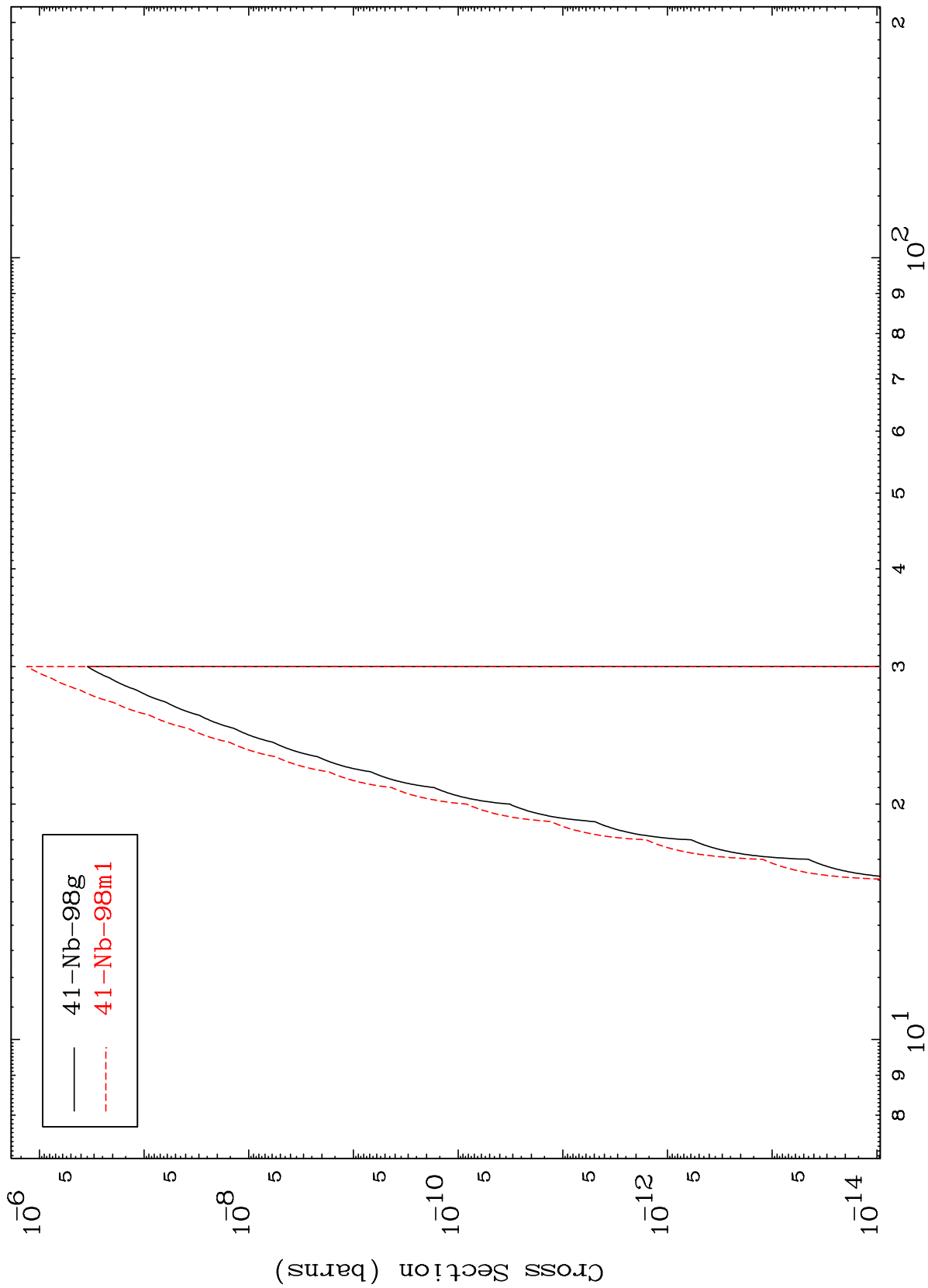
Incident Energy (MeV)

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44-Ru-102

(n,p) α
Radionuclide Production Cross Section



136

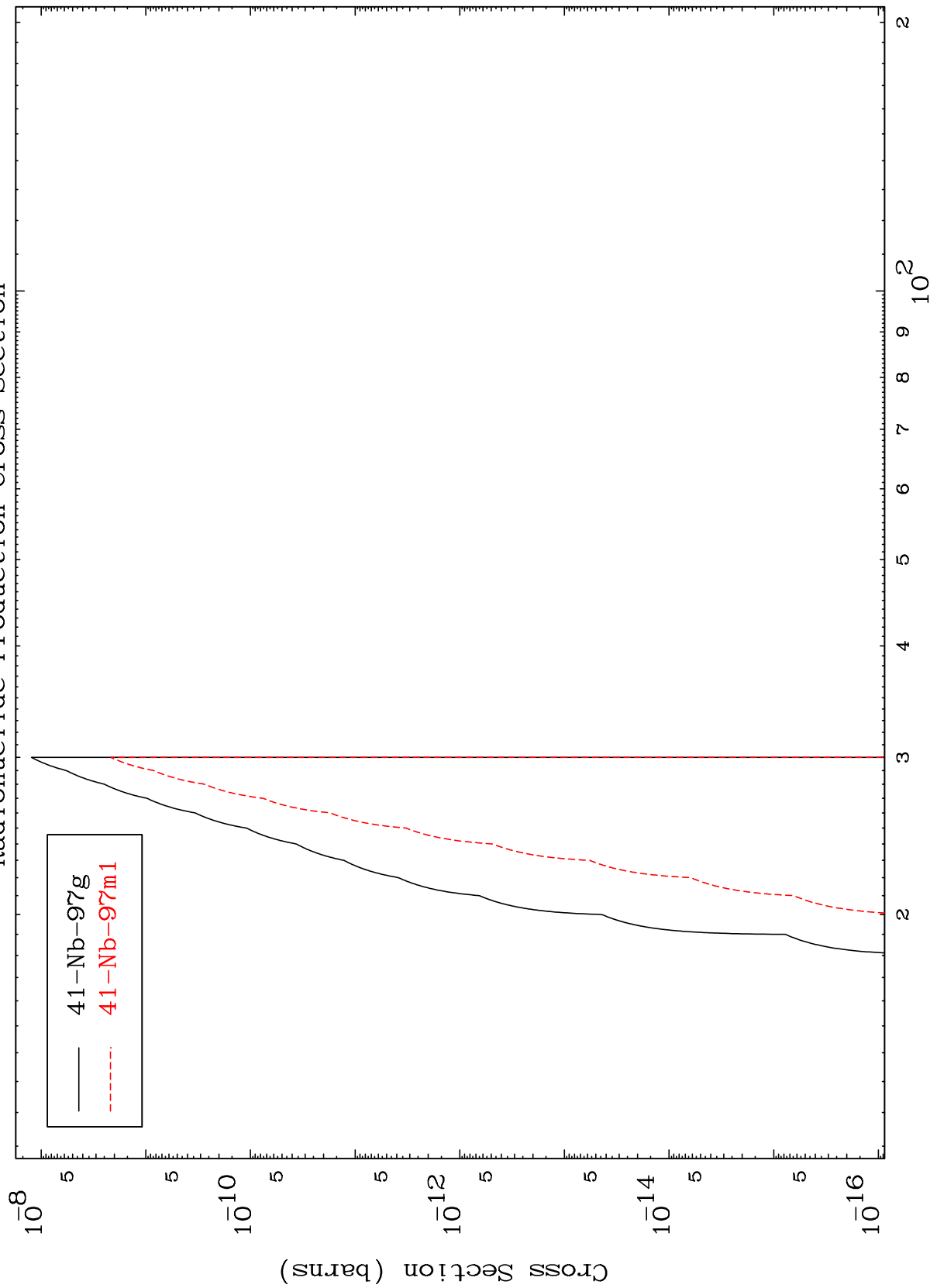
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

Radionuclide Production Cross Section
(n,d) α



137

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