

Program EVALPLOT
(Version 2018-1)

by

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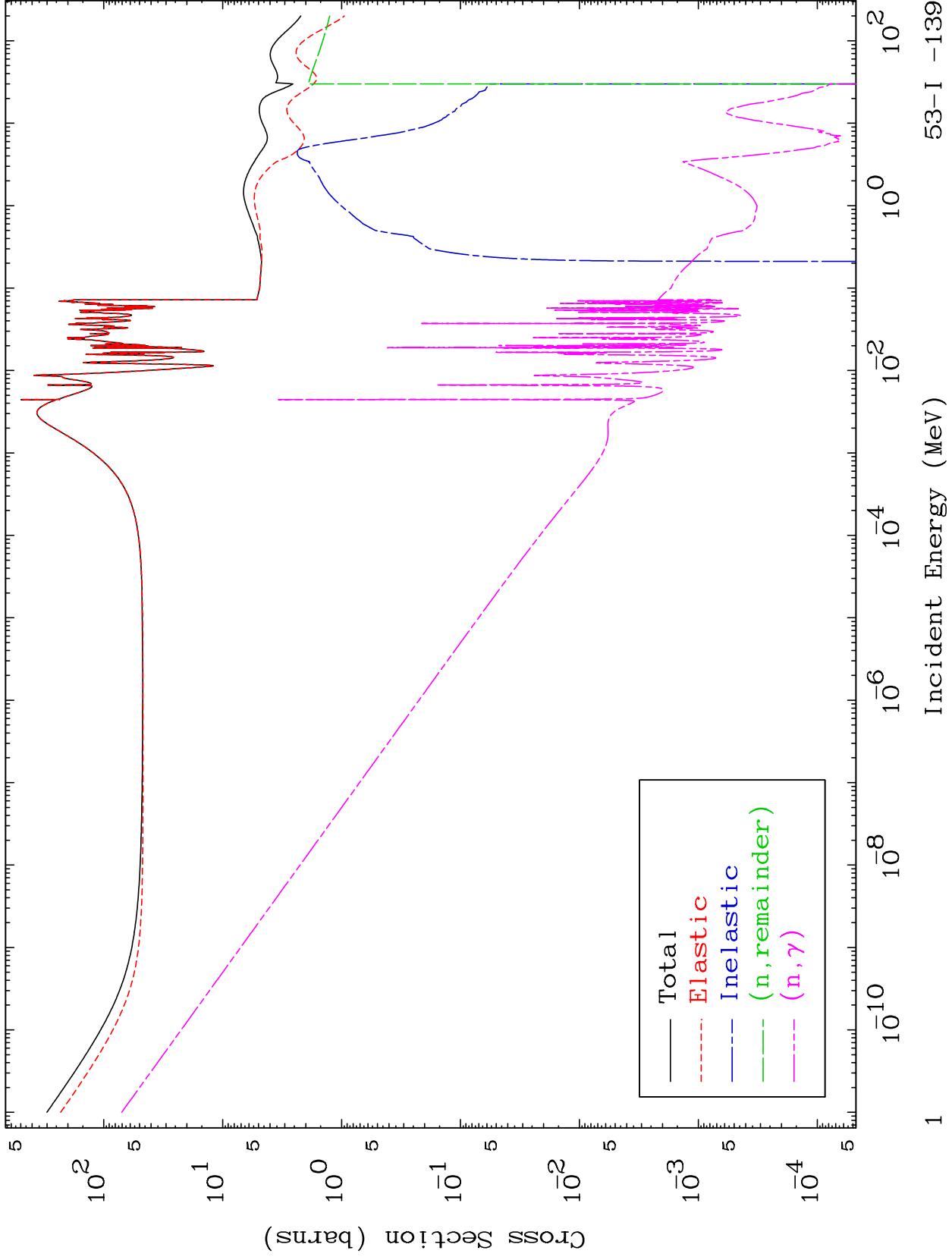
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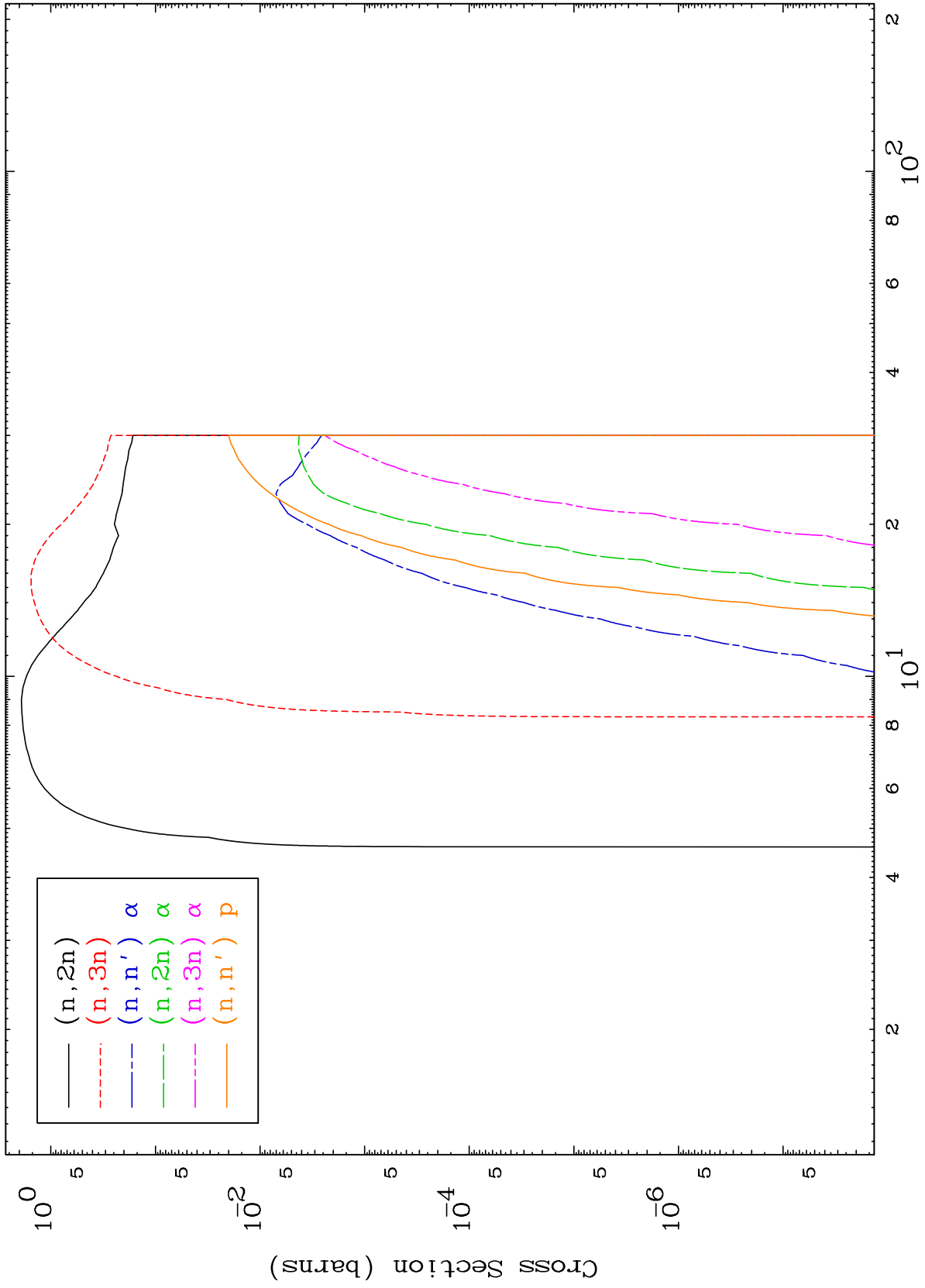
Press Mouse Button to Start

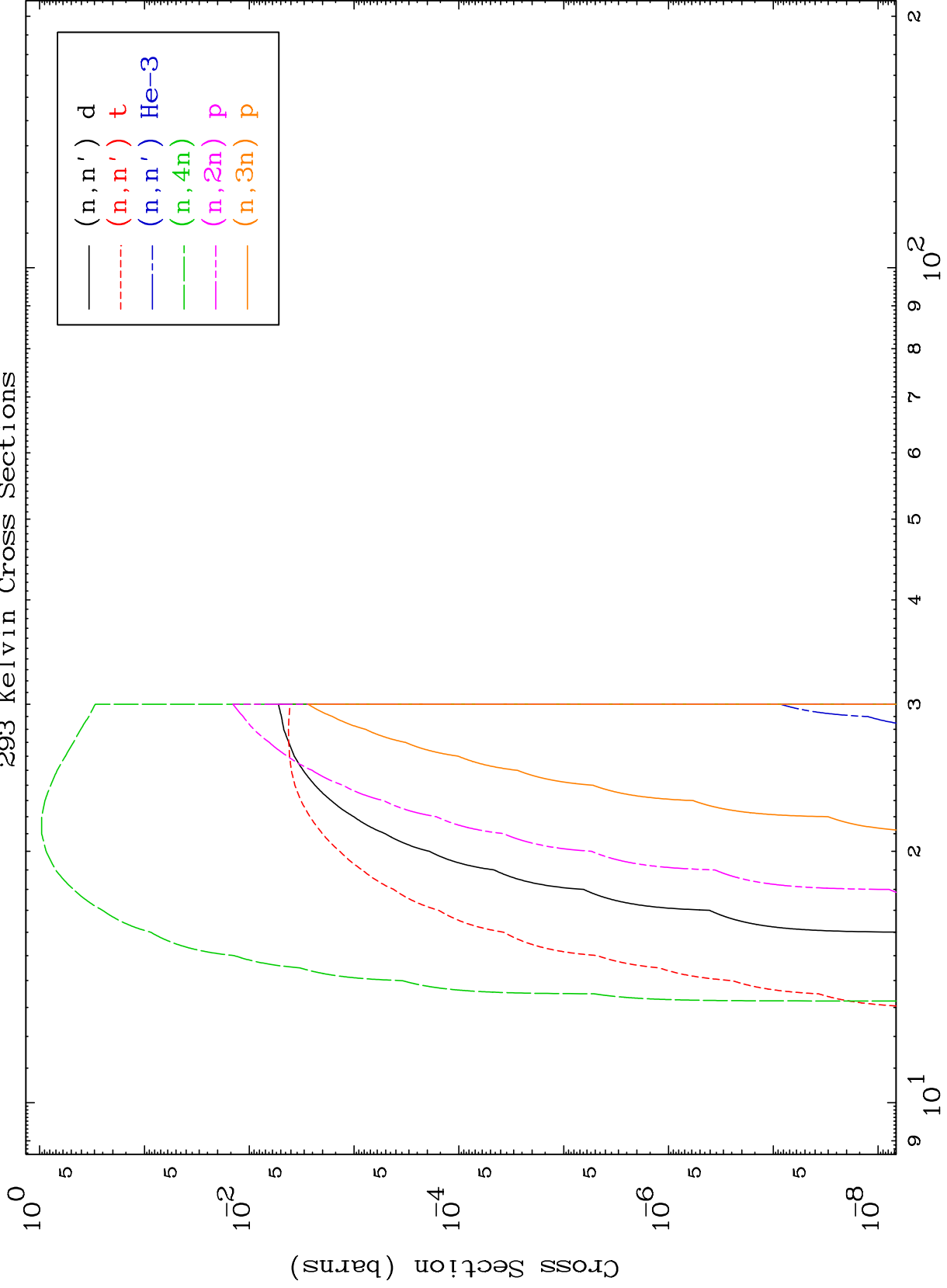
MAT 5361

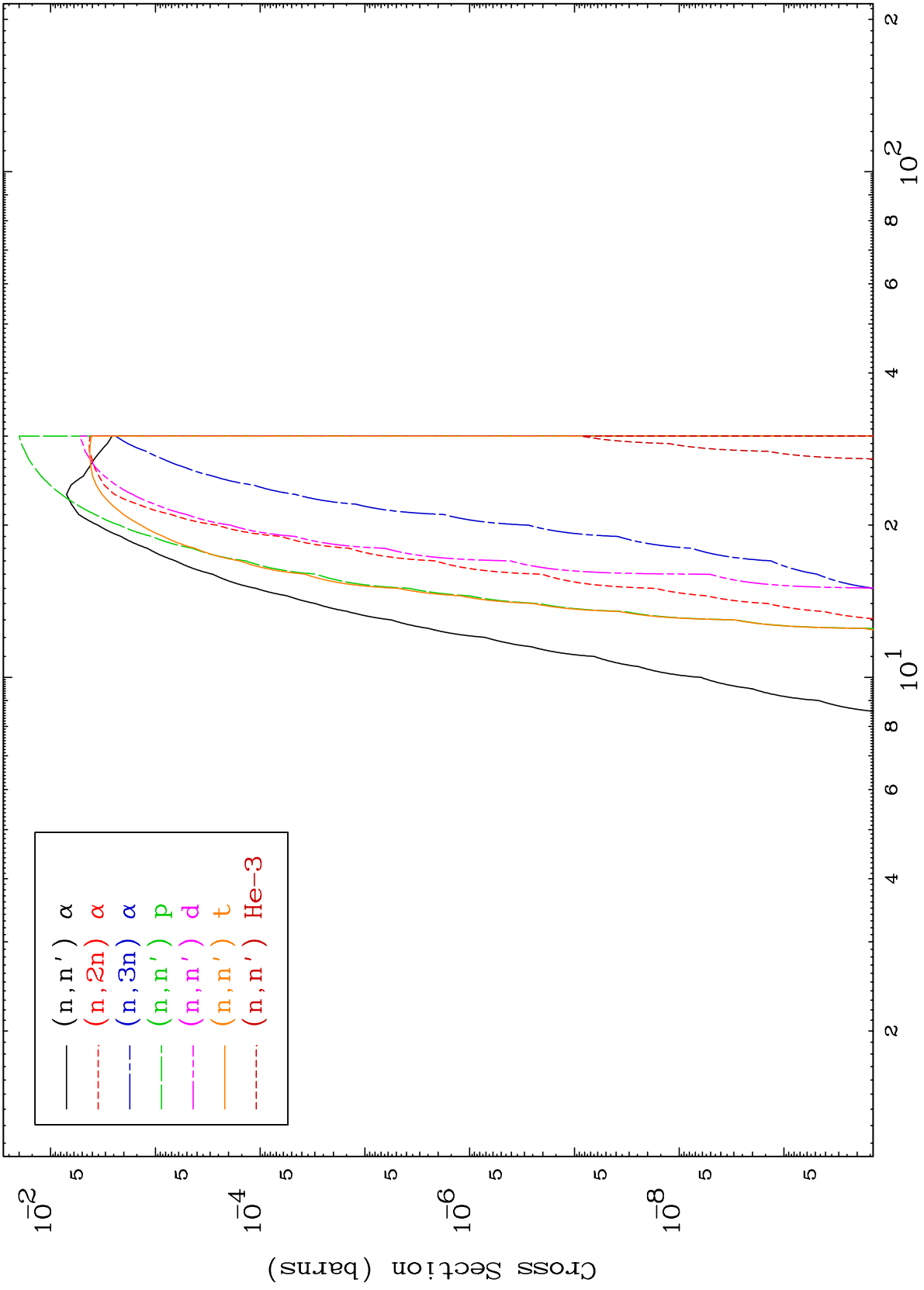
Major
293 Kelvin Cross Sections

53-I -139





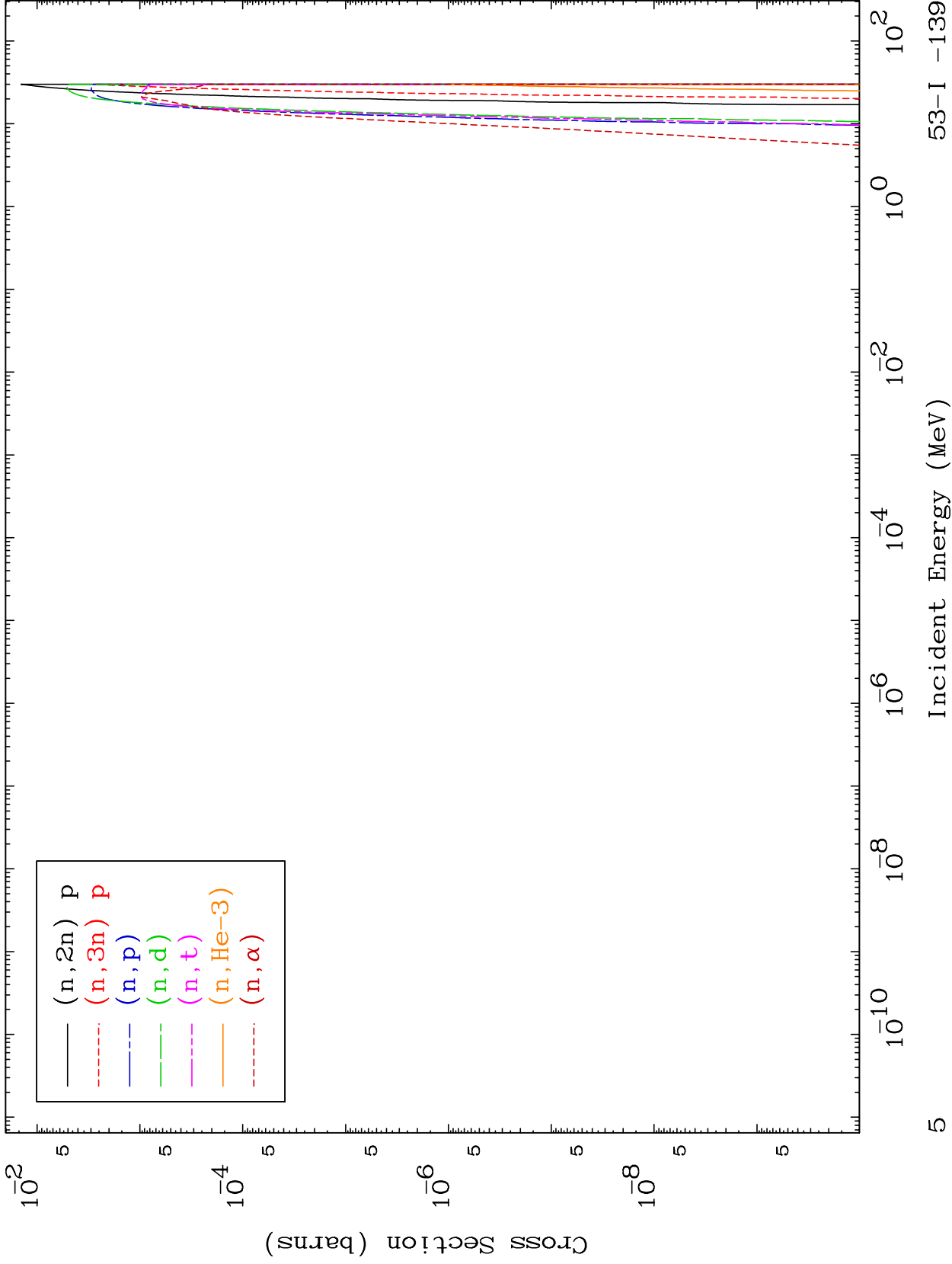




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Charged Particle
293 Kelvin Cross Sections

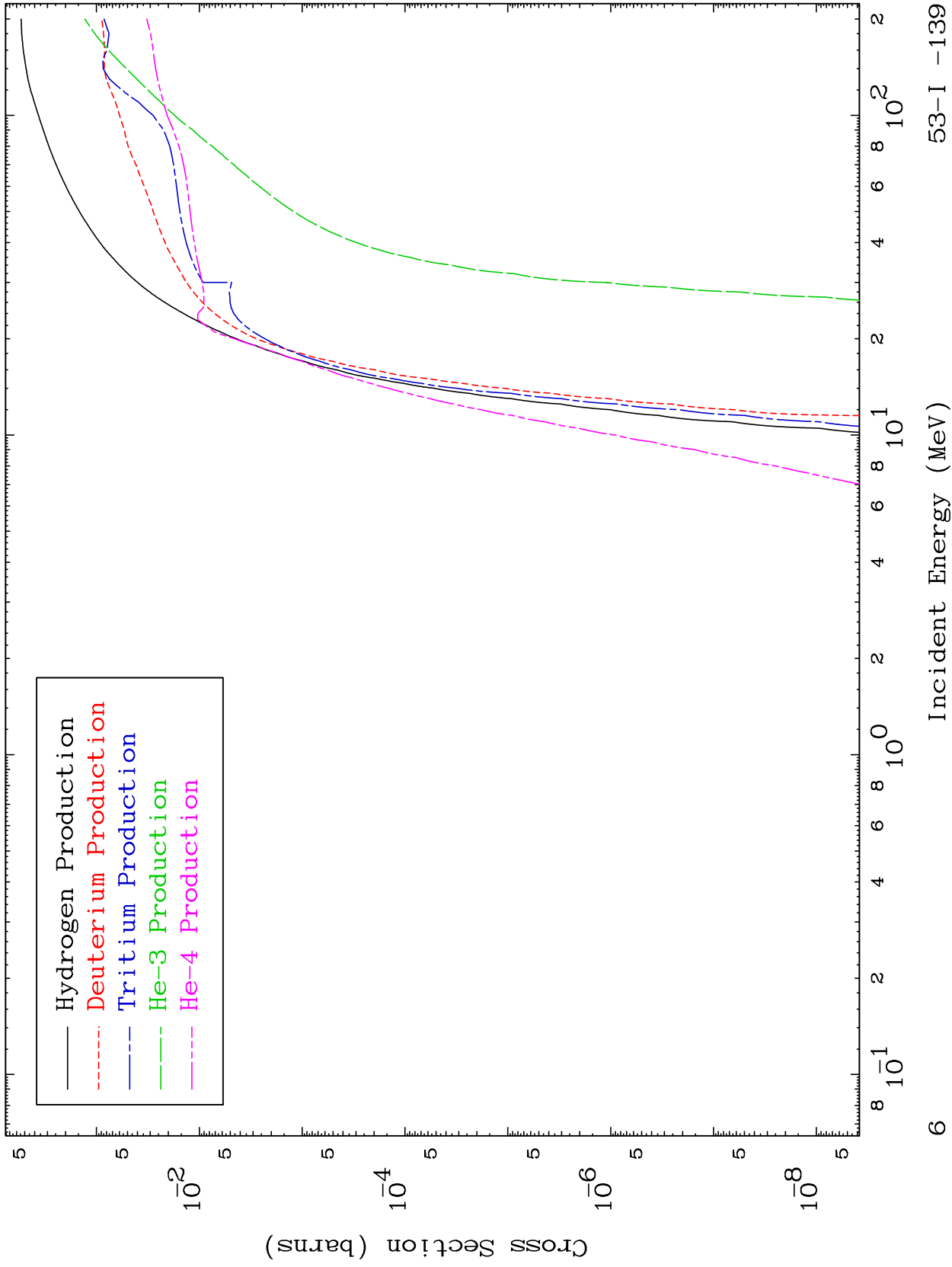
53-I -139



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Particle Production
293 Kelvin Cross Sections

53-I -139

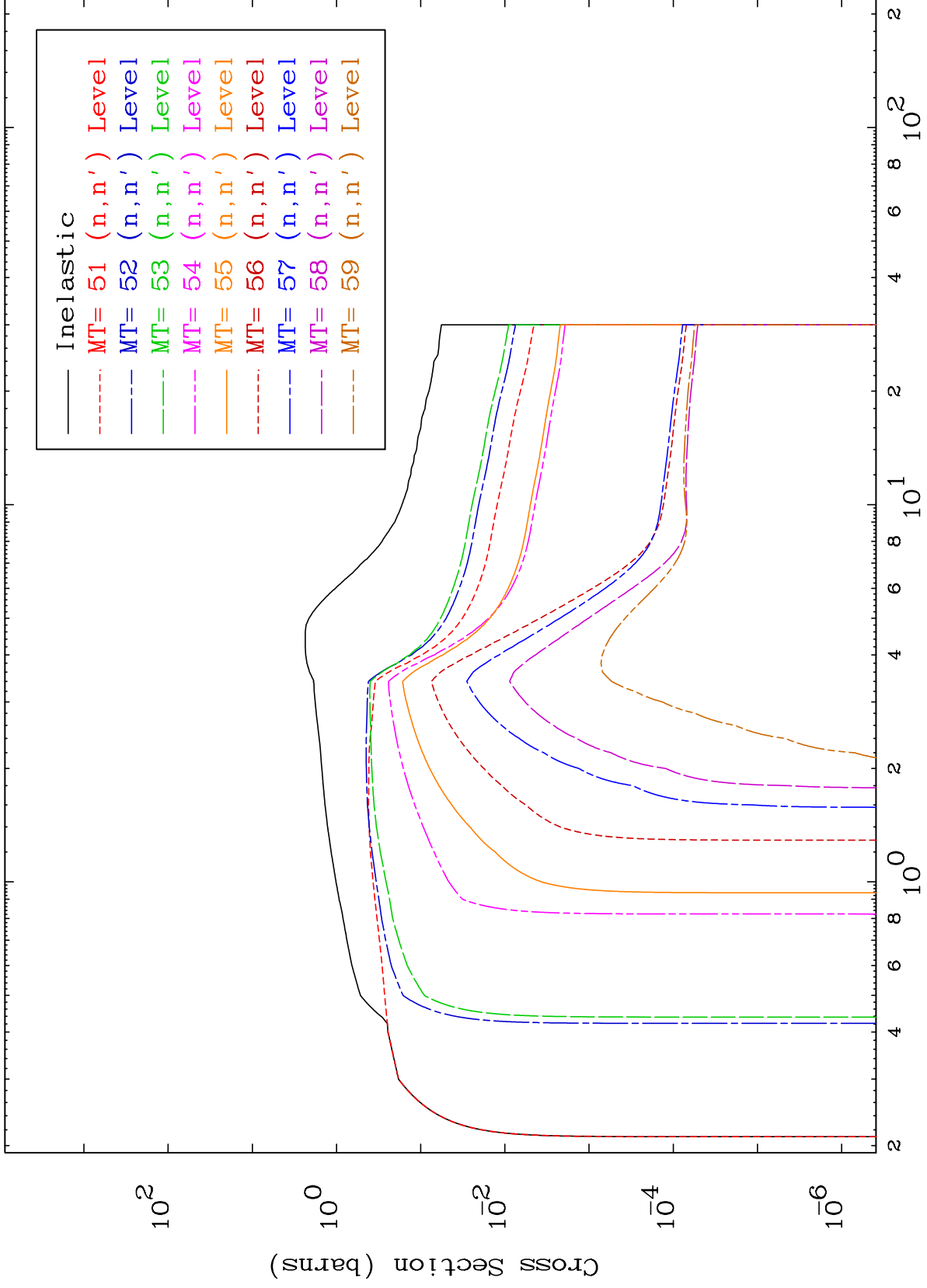


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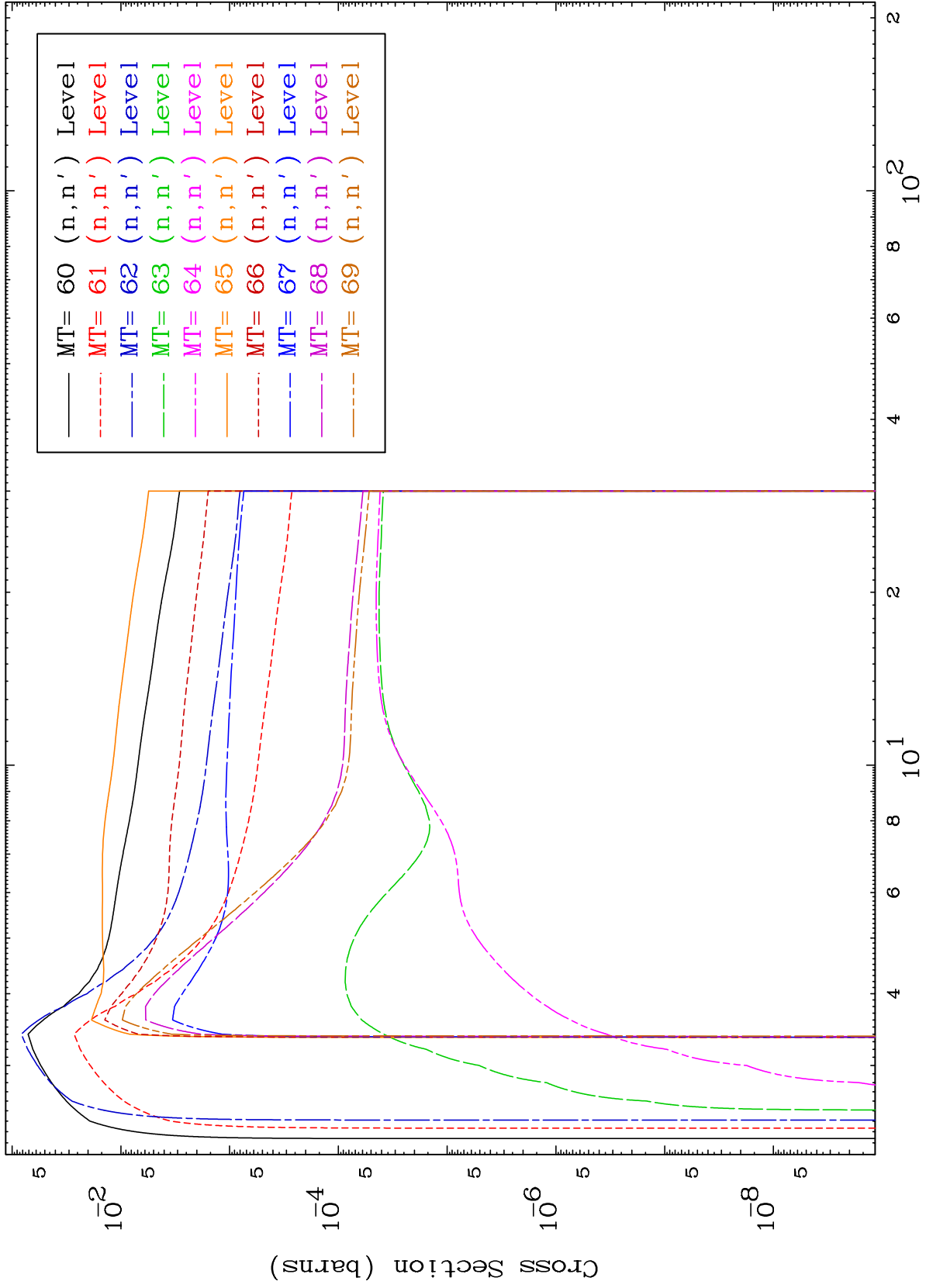
Incident Energy (MeV)

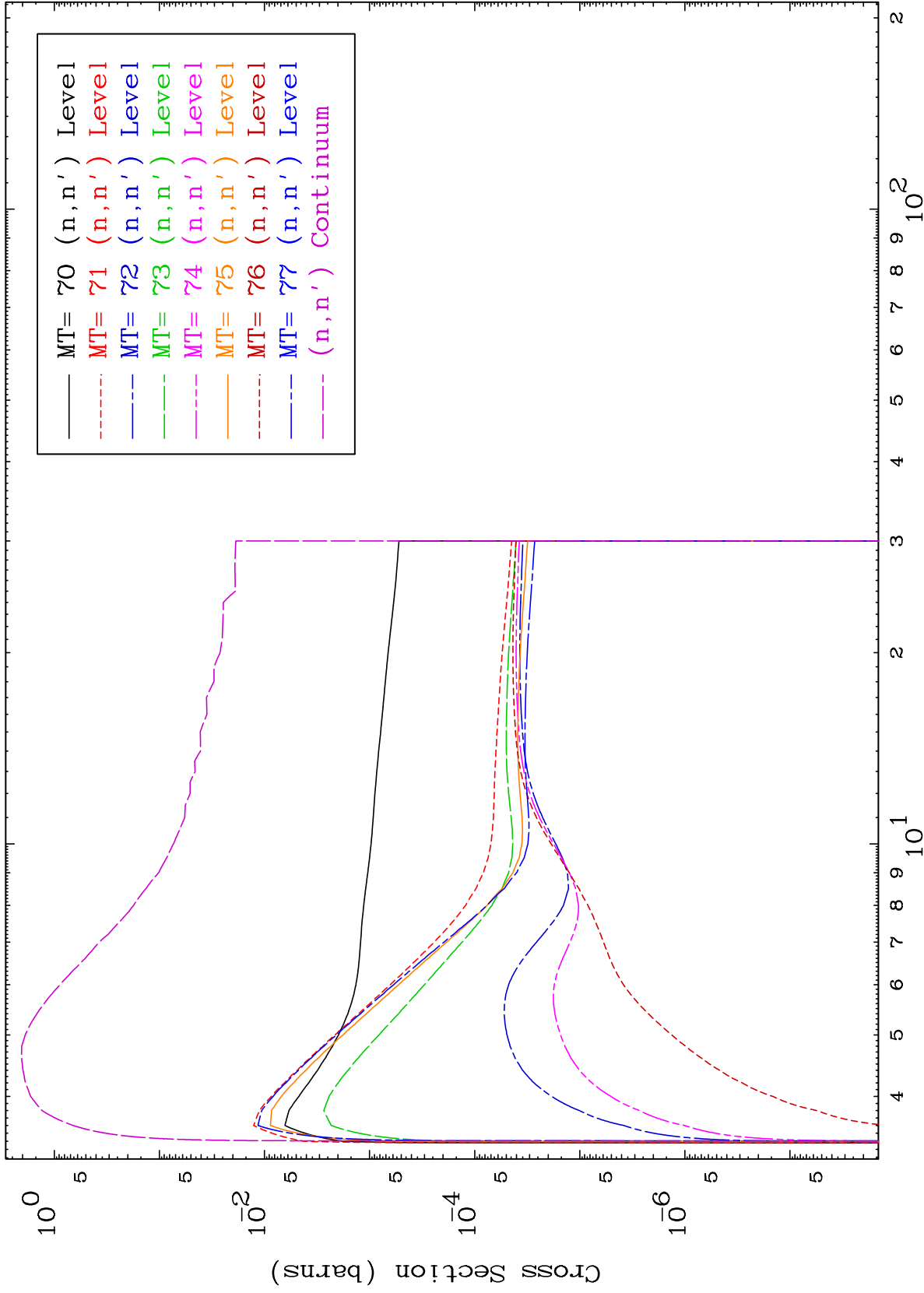
53-I -139

293 Kelvin Cross Sections



293 Kelvin Cross Sections

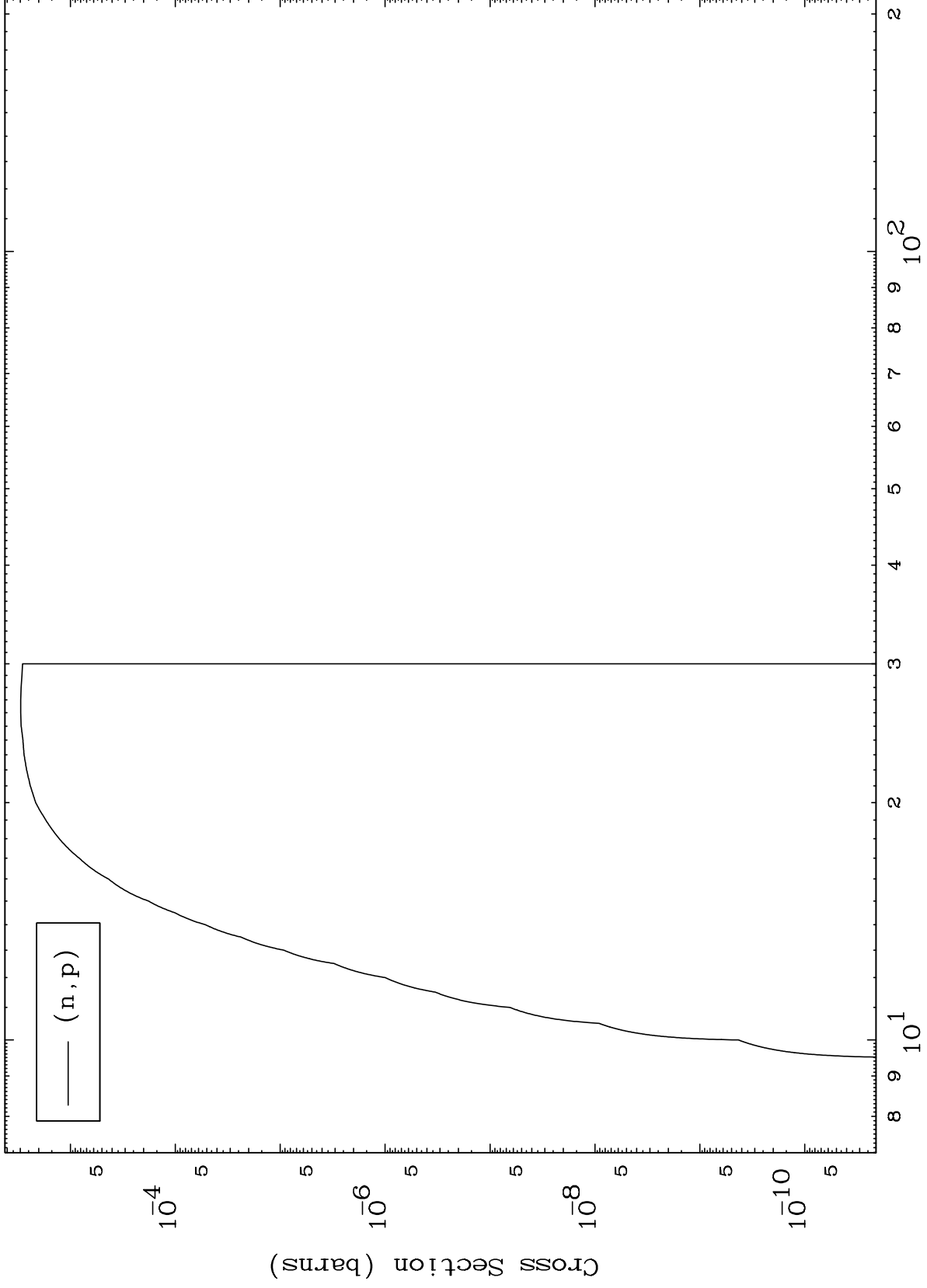




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(n,p) Levels
293 Kelvin Cross Sections

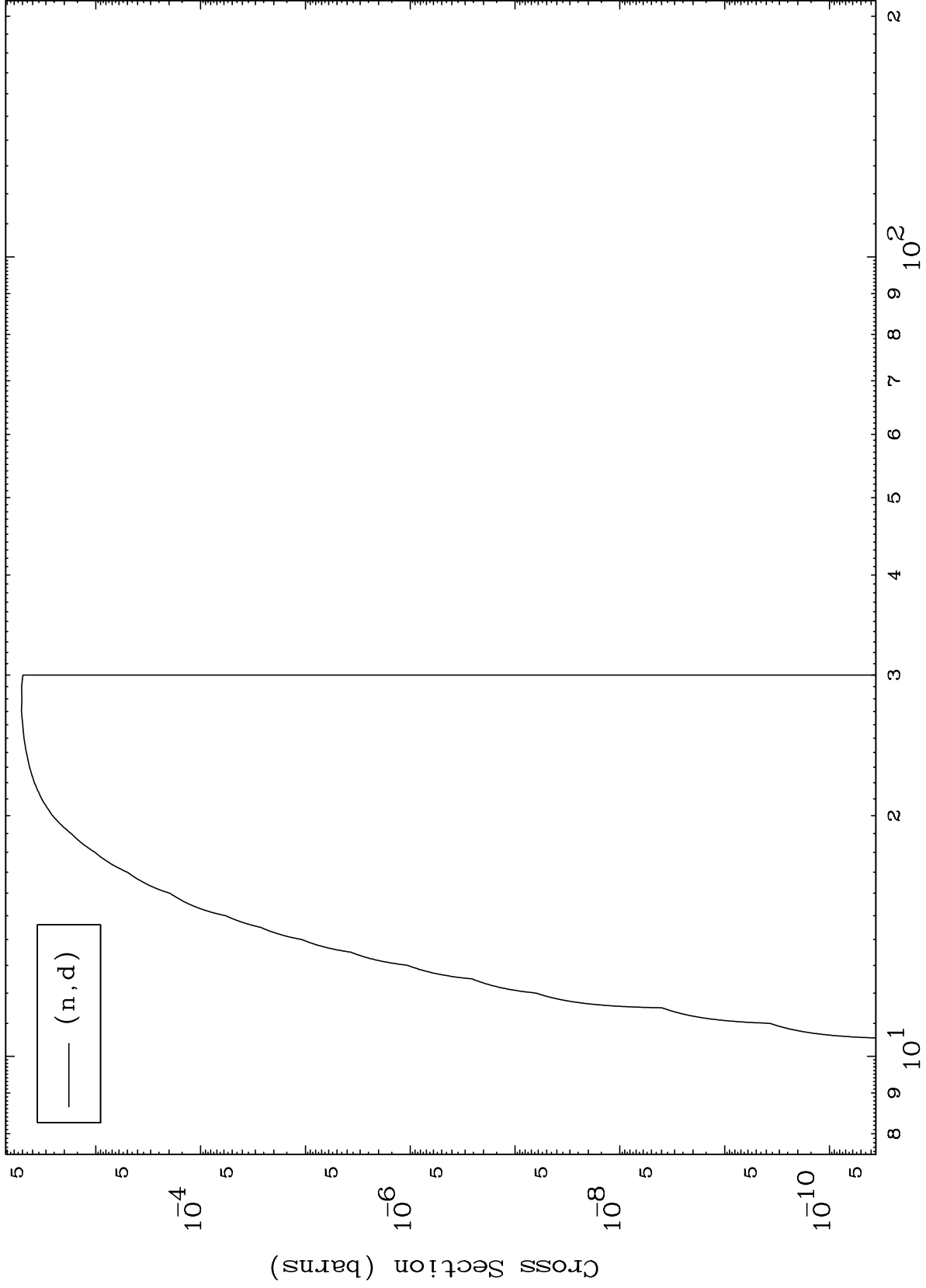
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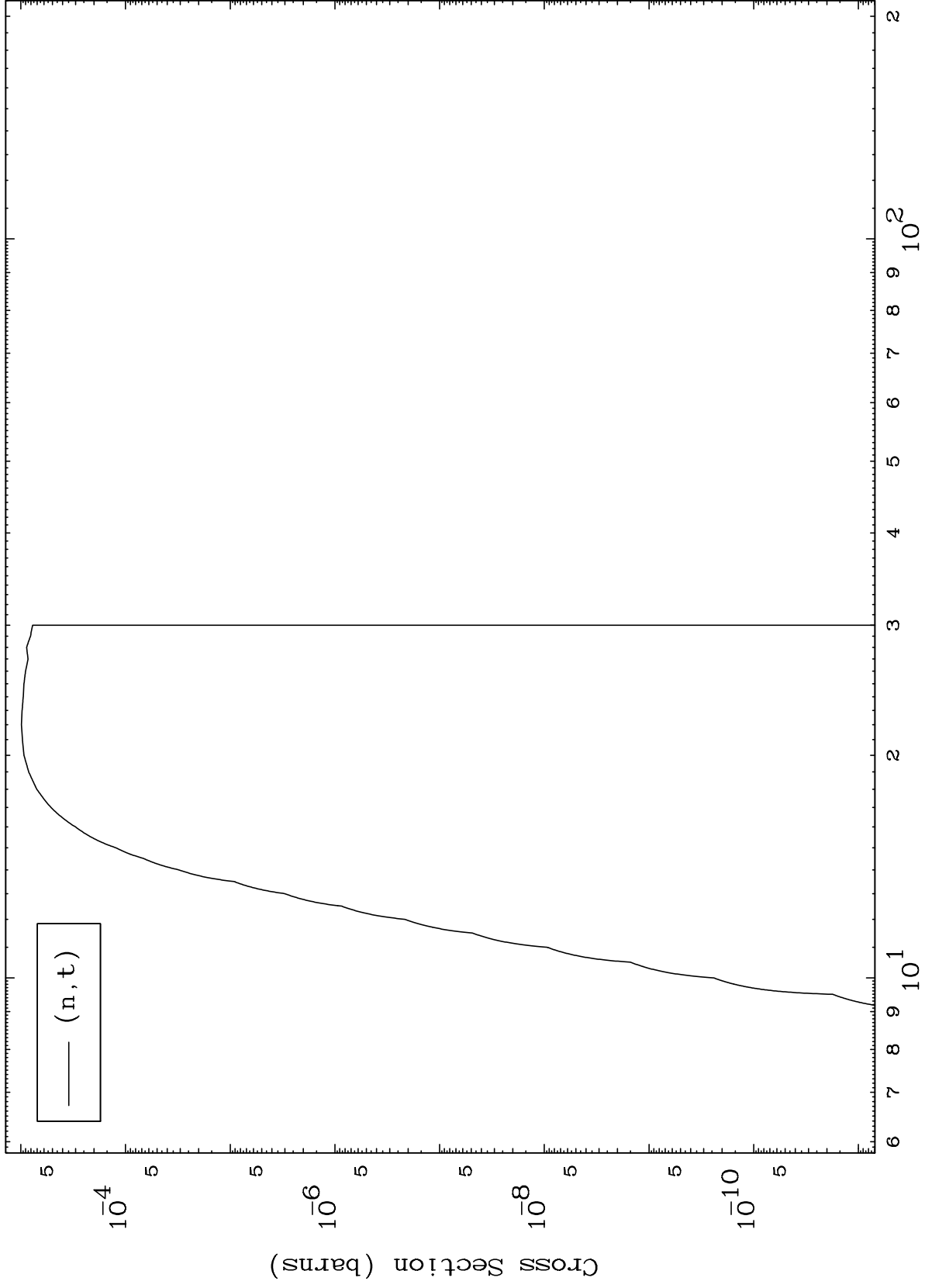


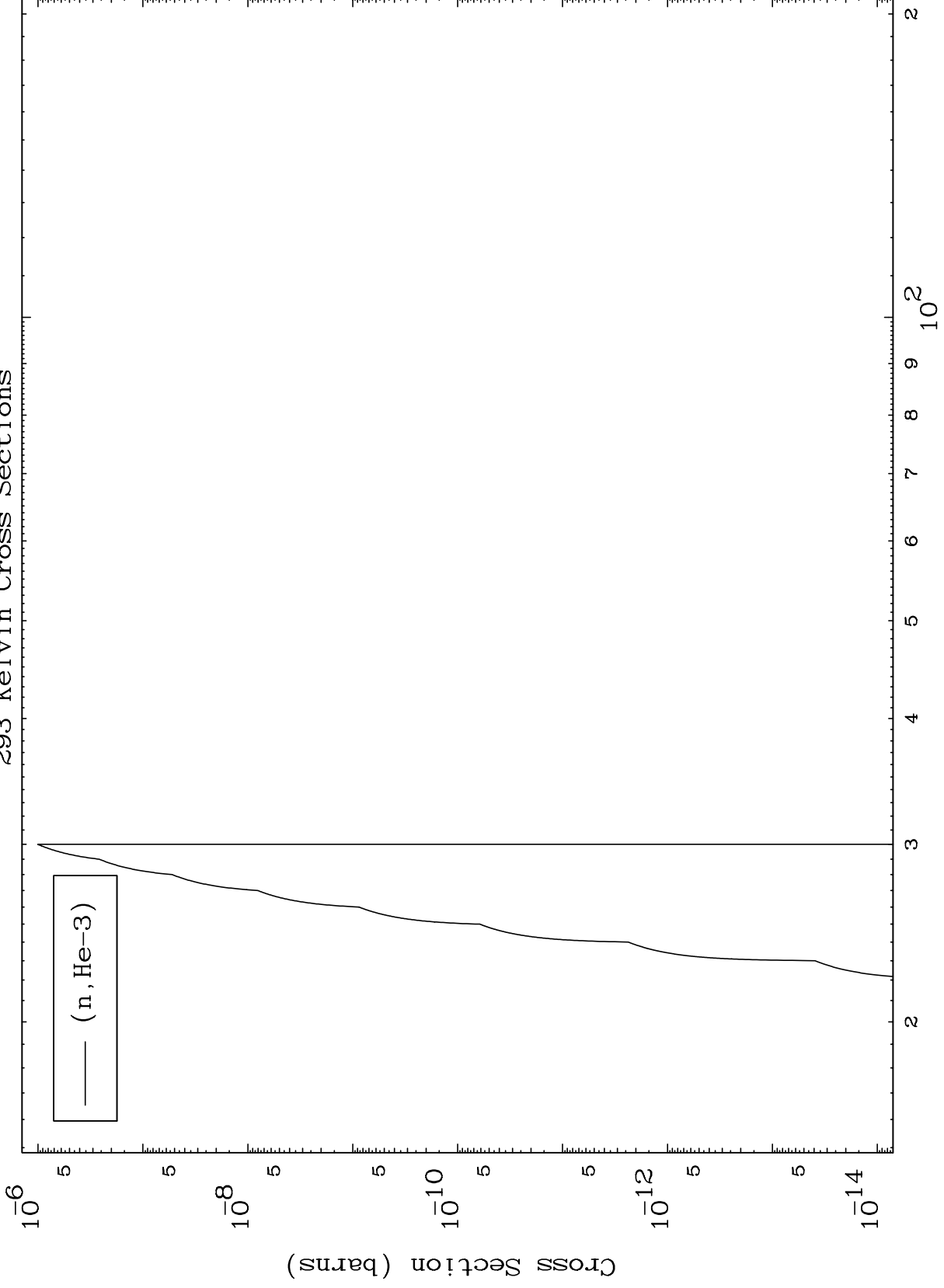
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Incident Energy (MeV)

53-I -139



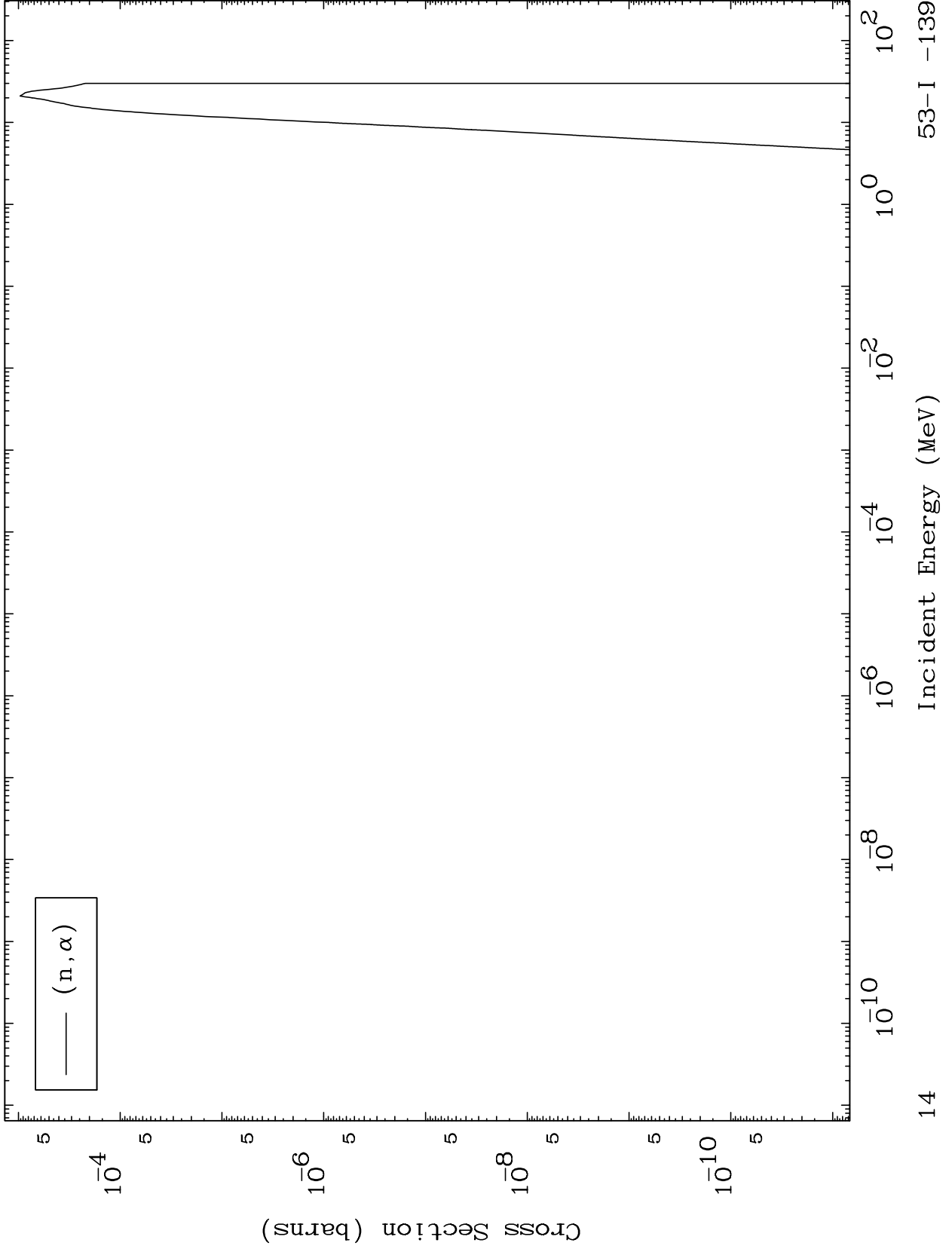


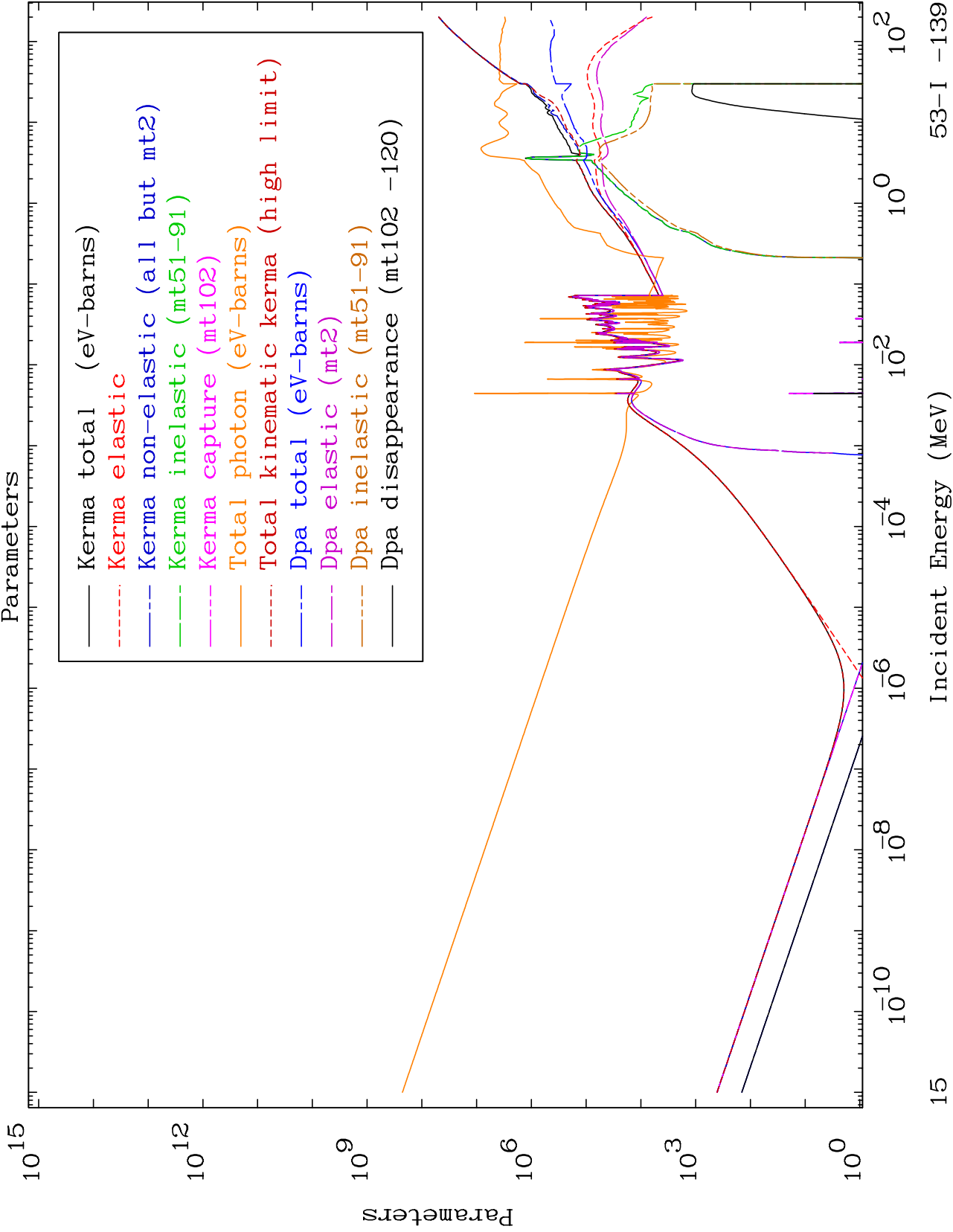


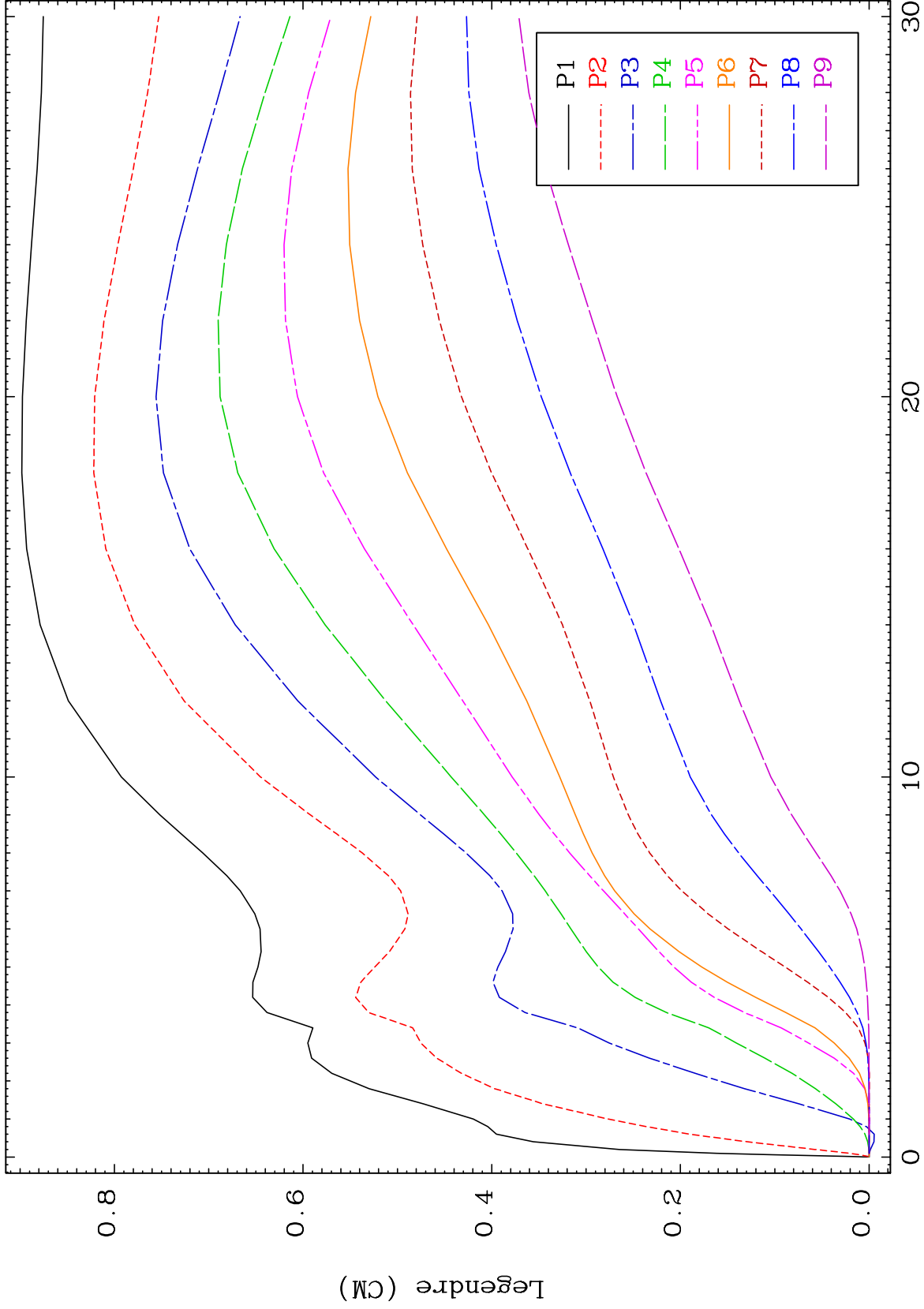
MAT 5361

(n, α) Levels
293 Kelvin Cross Sections

53-I -139



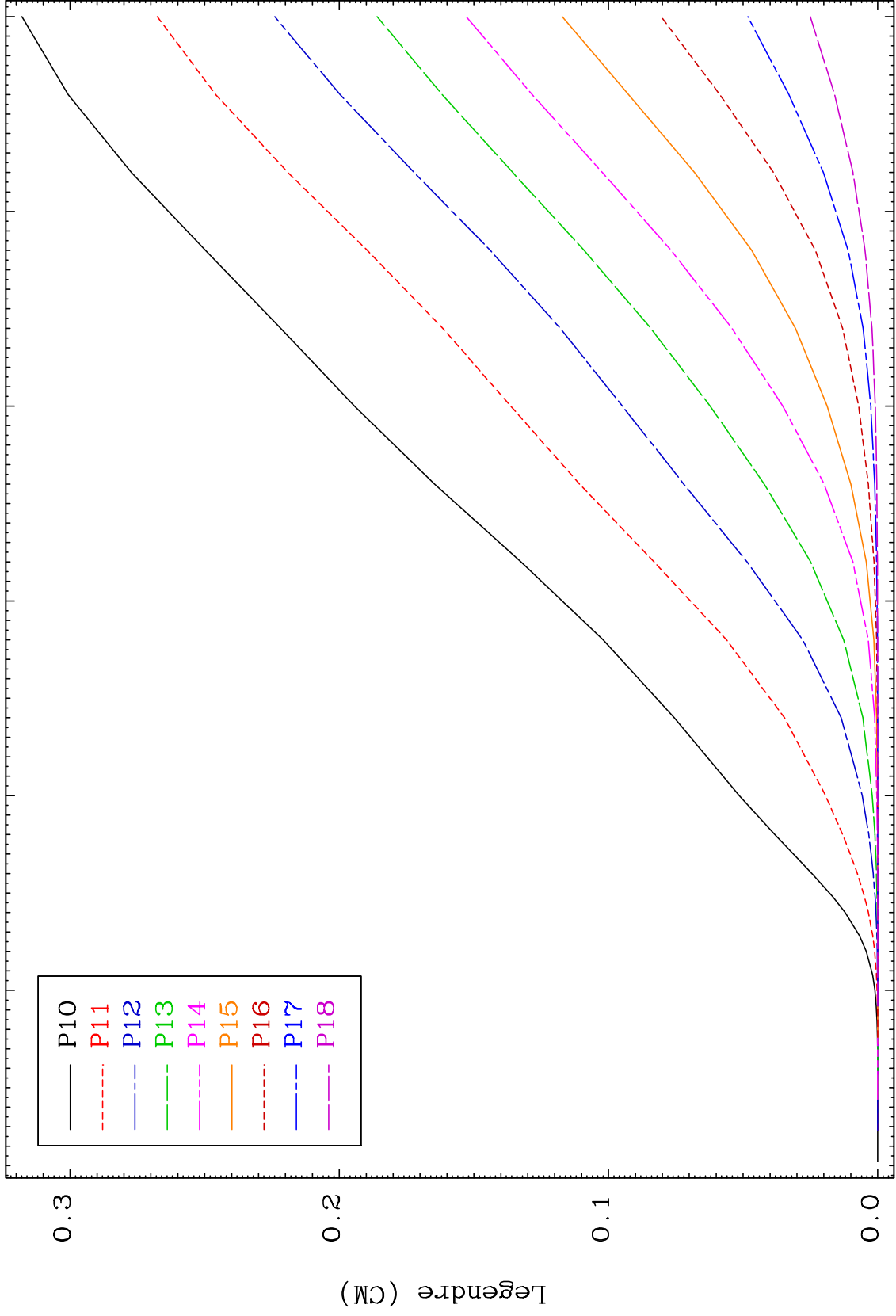




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Elastic Legendre Coefficients

53-I -139



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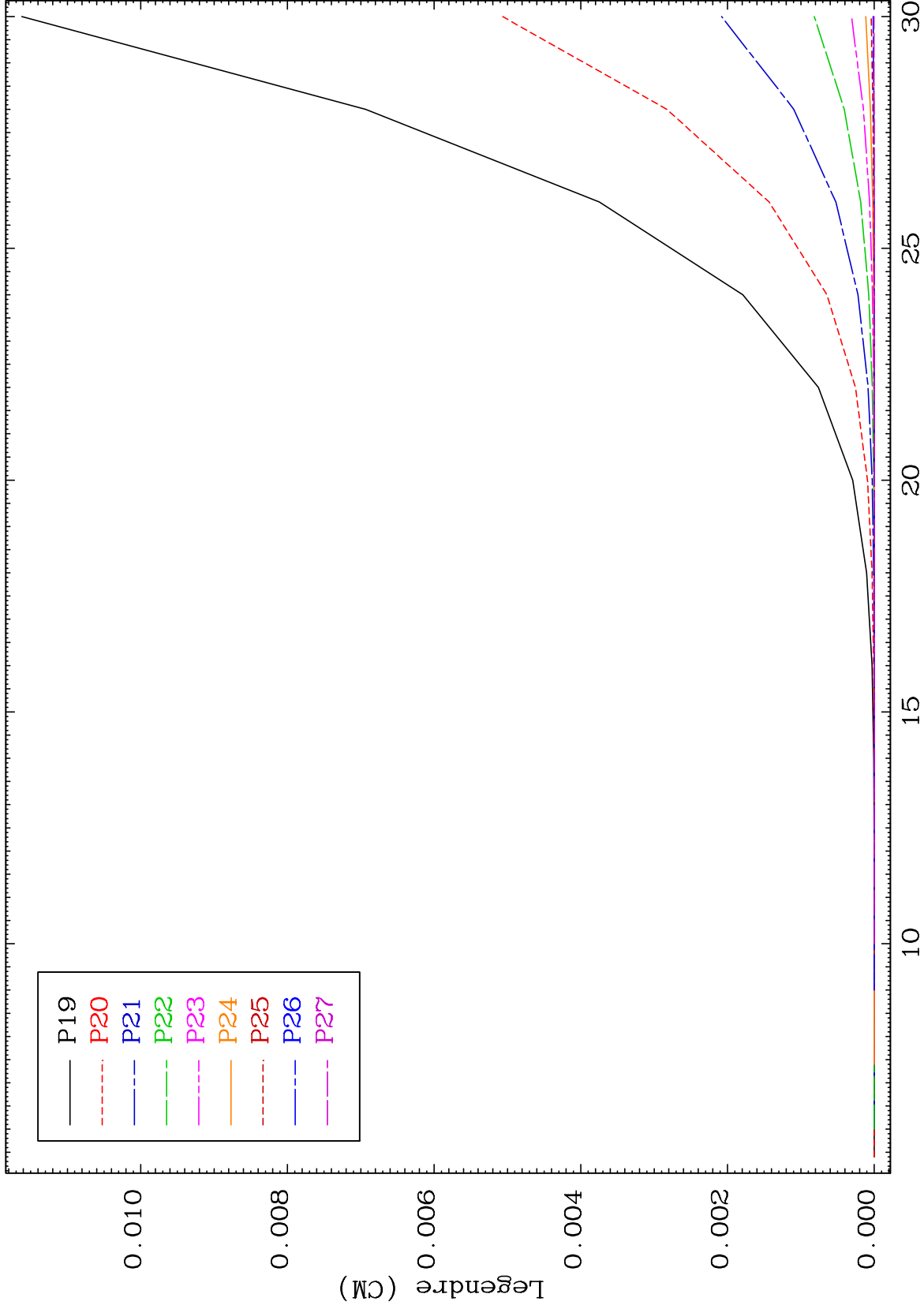
Incident Energy (MeV)

53-I -139

MAT 5361

Elastic Legendre Coefficients

53-I -139



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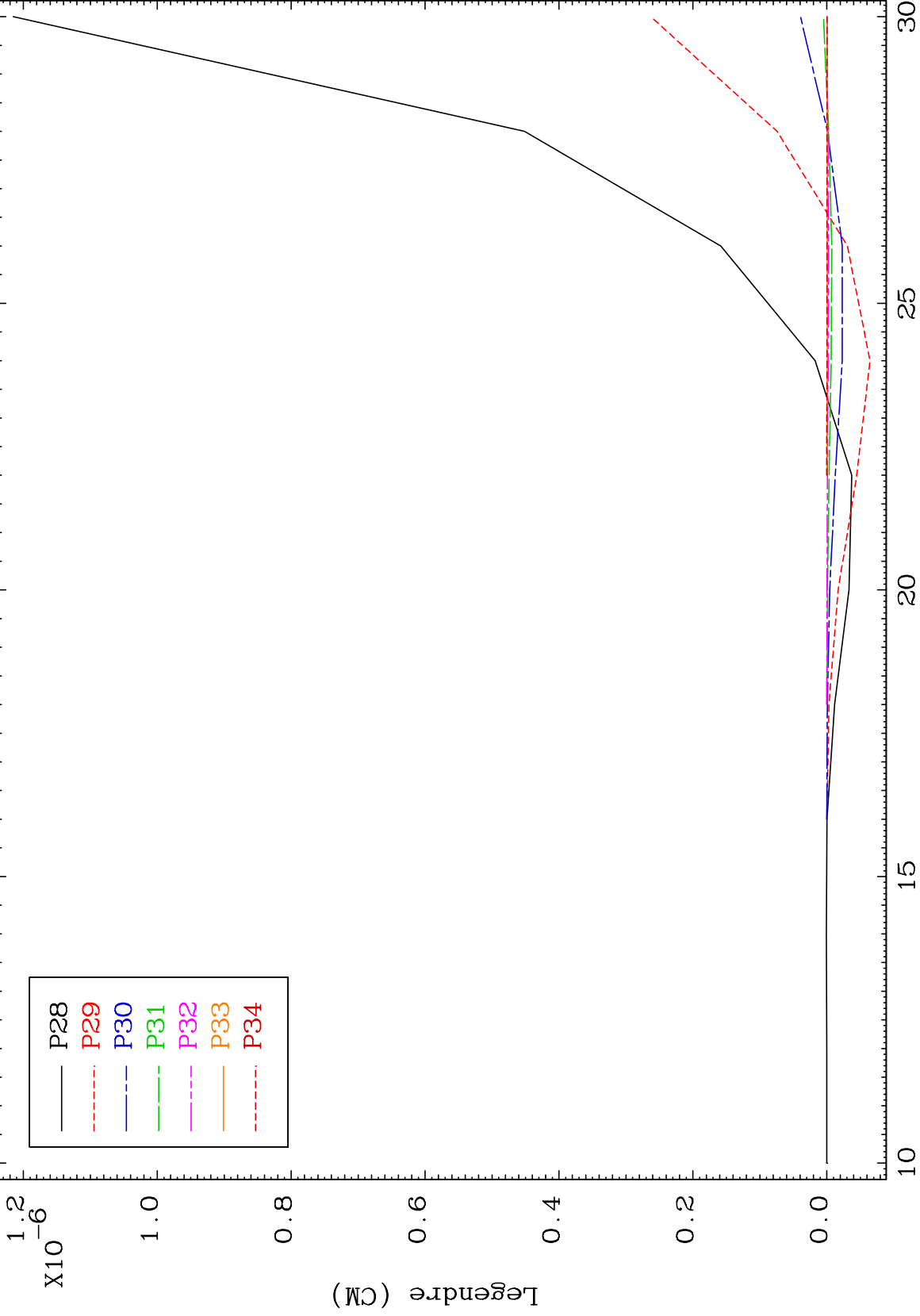
Incident Energy (MeV)

53-I -139

MAT 5361

Elastic
Legendre Coefficients

53-I -139



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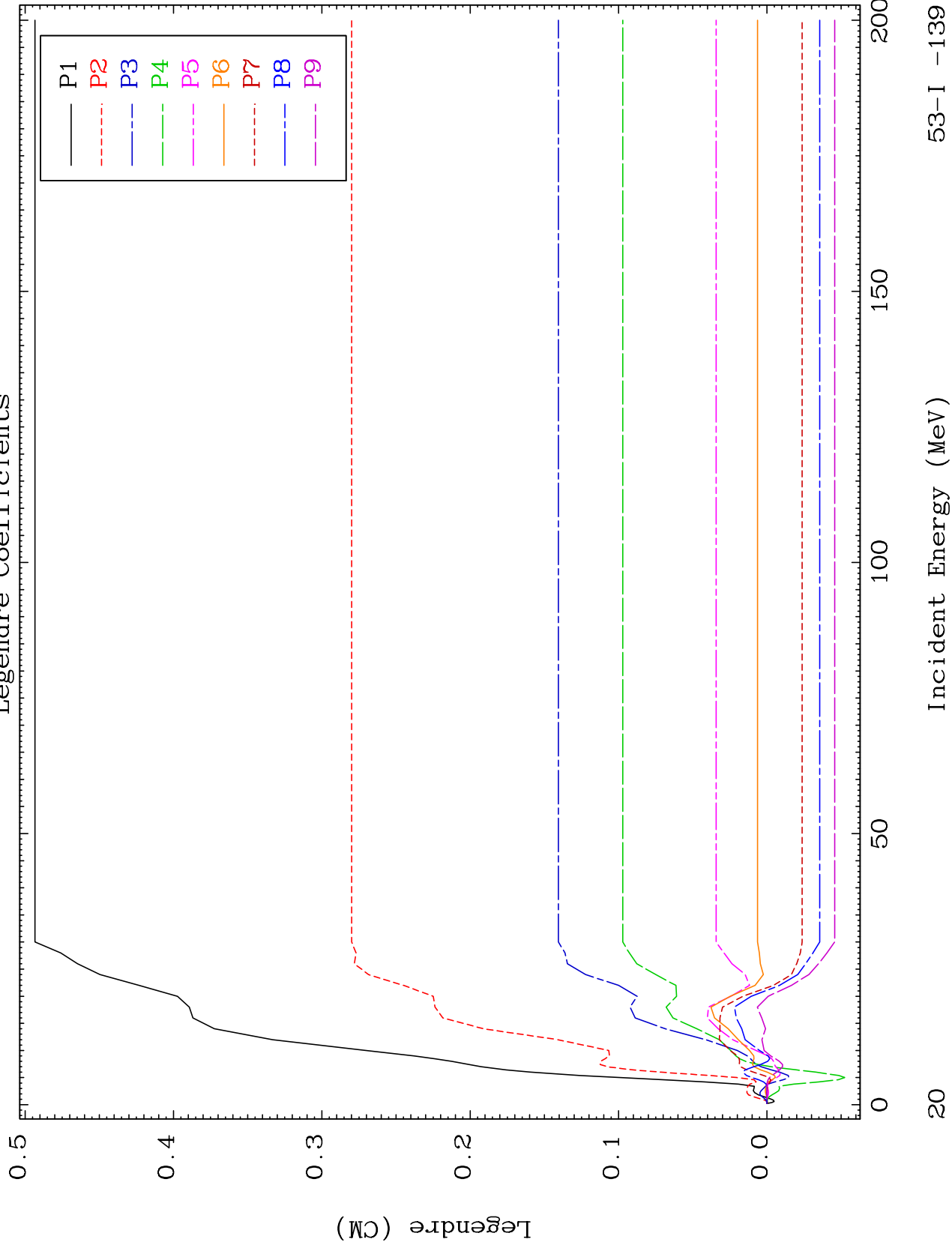
Incident Energy (MeV)

53-I -139

MAT 5361

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

53-I -139



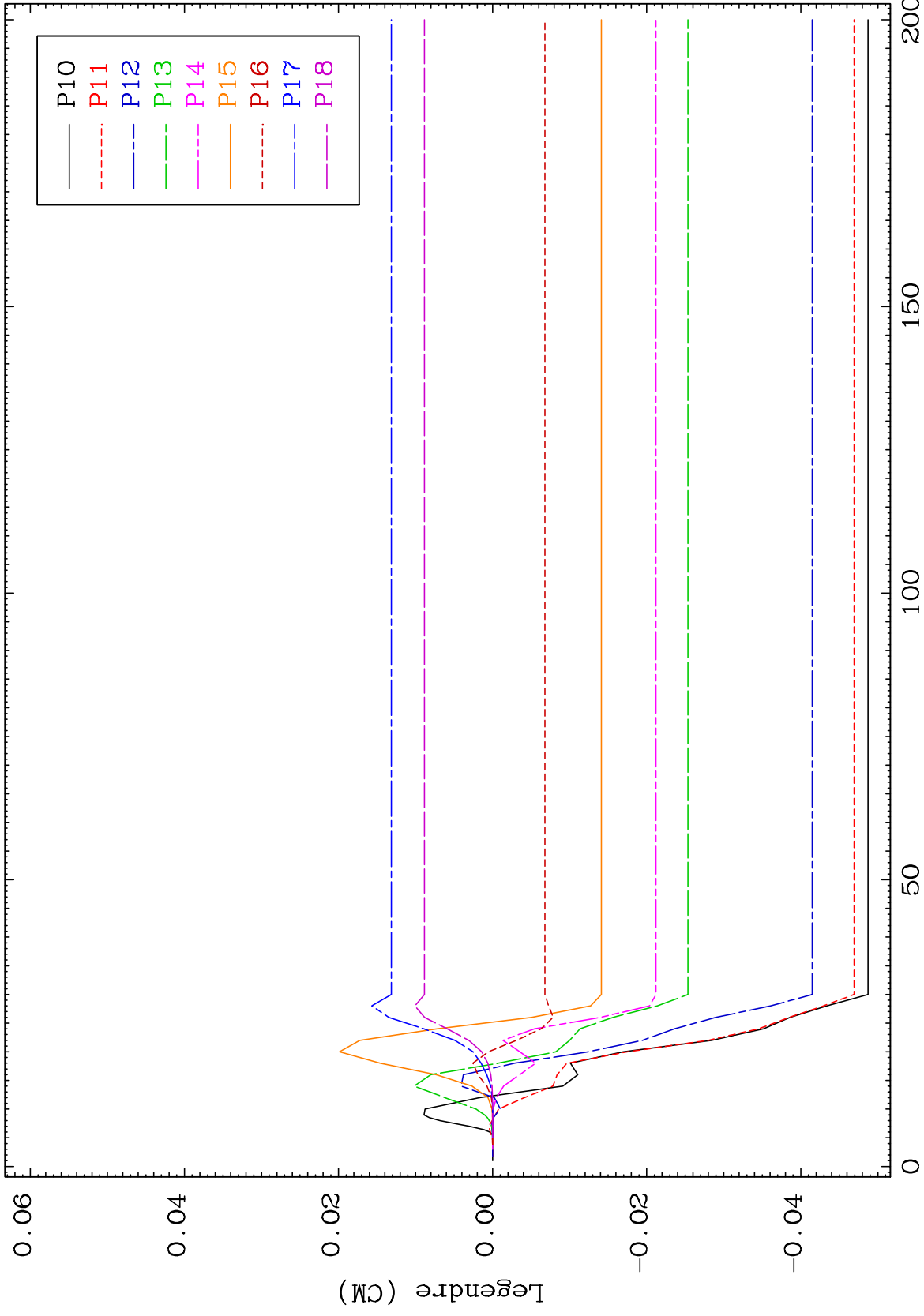
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Incident Energy (MeV)

MAT 5361

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

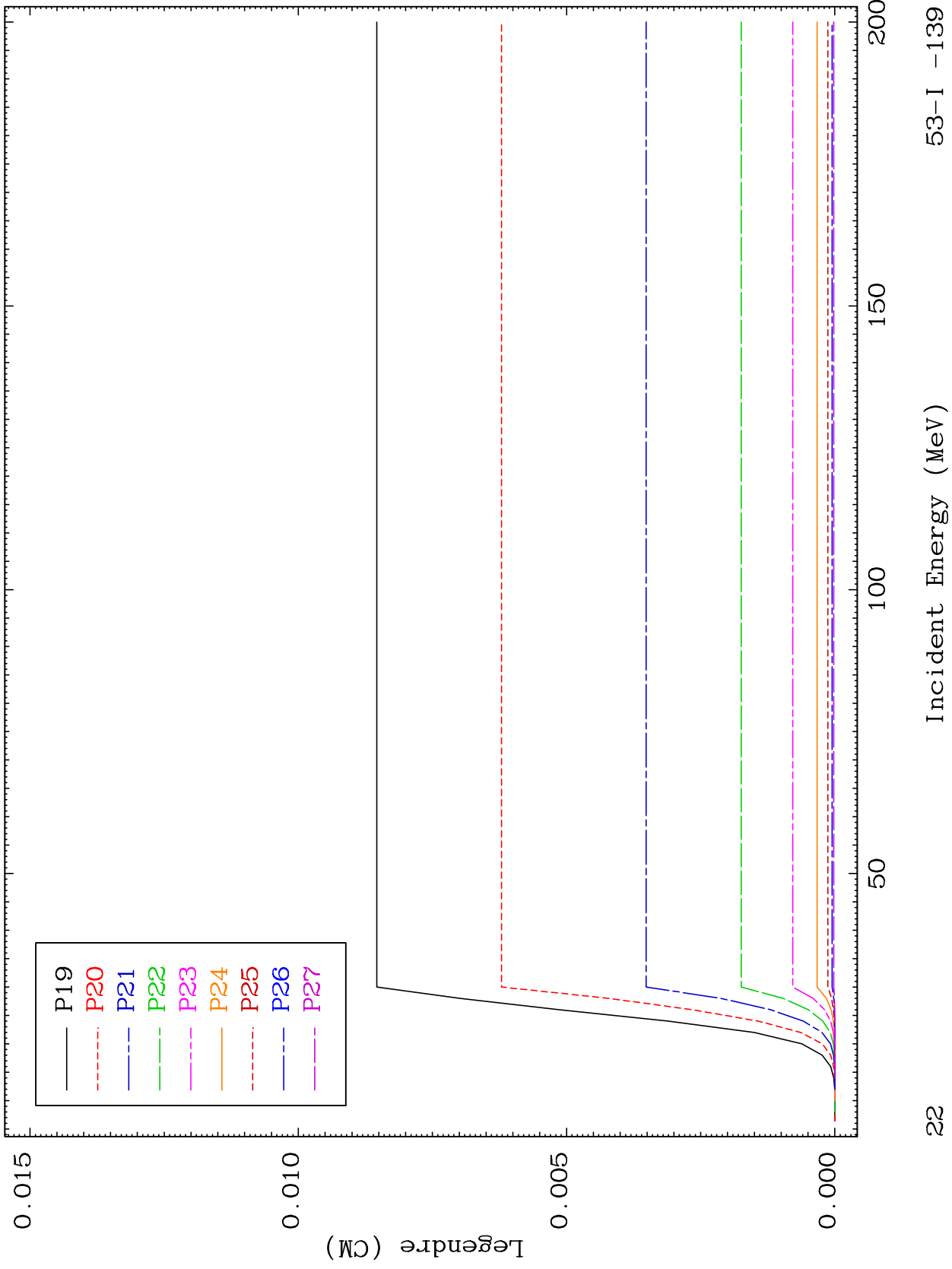
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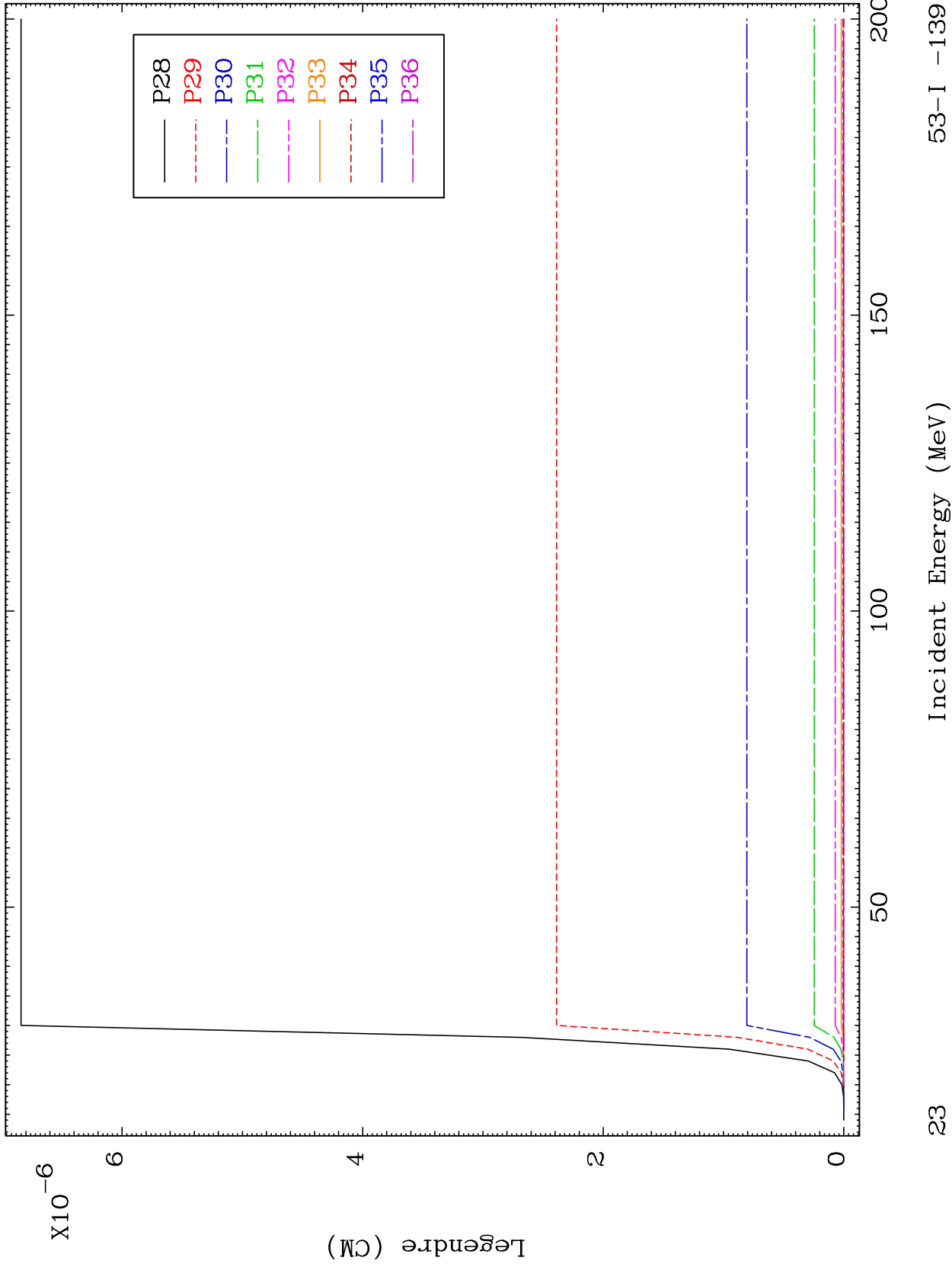


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Incident Energy (MeV)

53-I -139

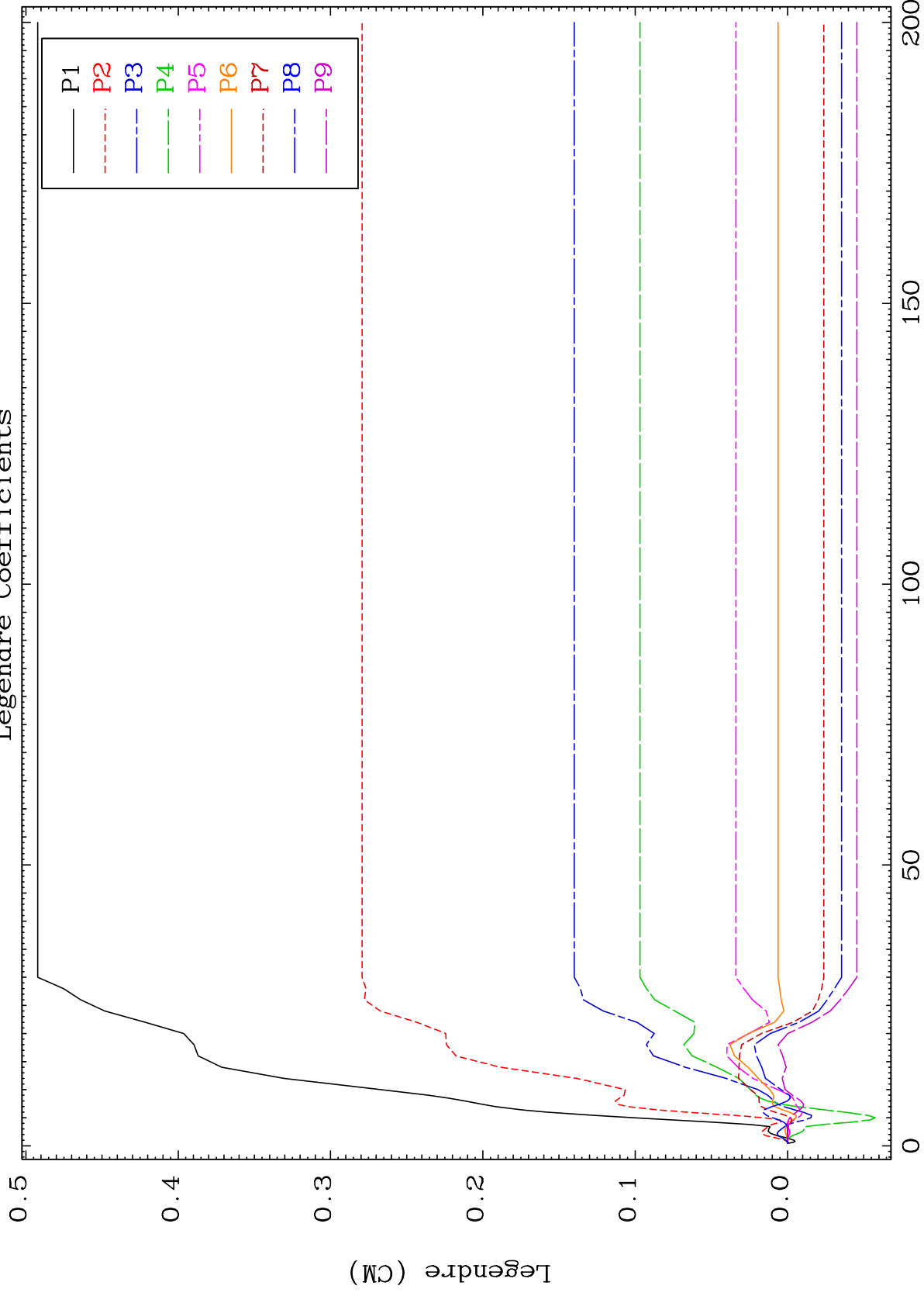




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MT= 52 (n,n') Level
Legendre Coefficients

53-I -139



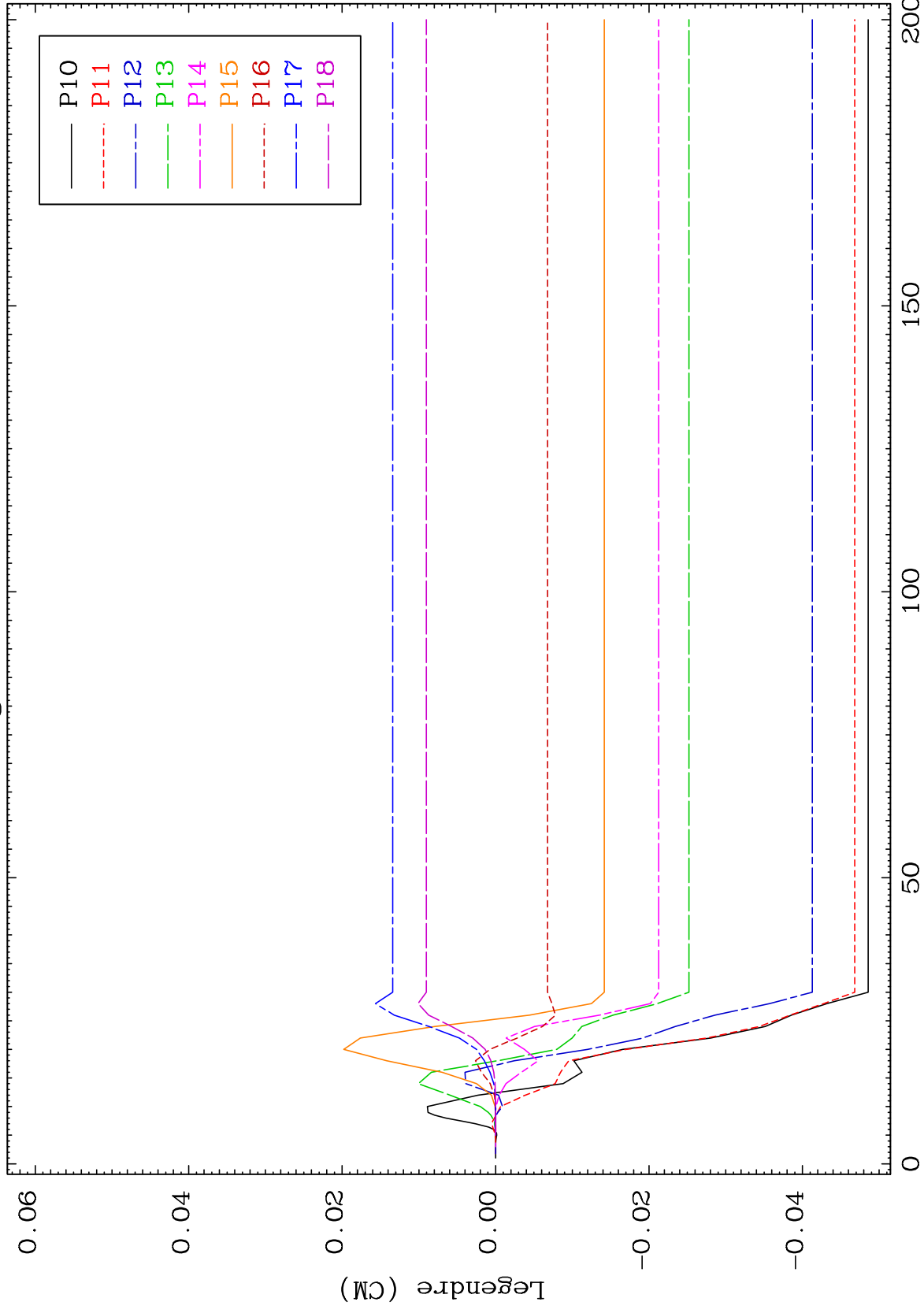
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53-I -139

MAT 5361

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

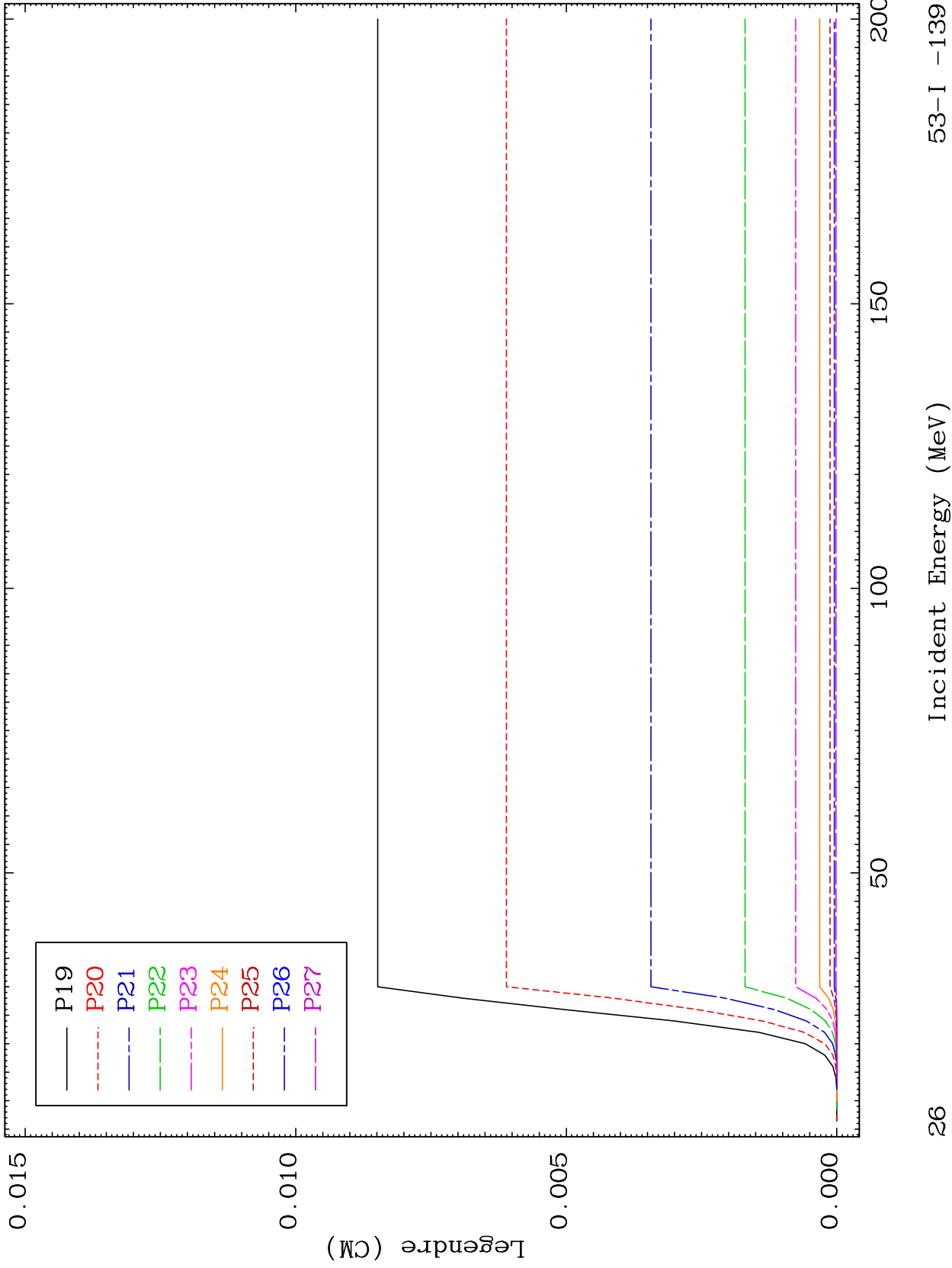
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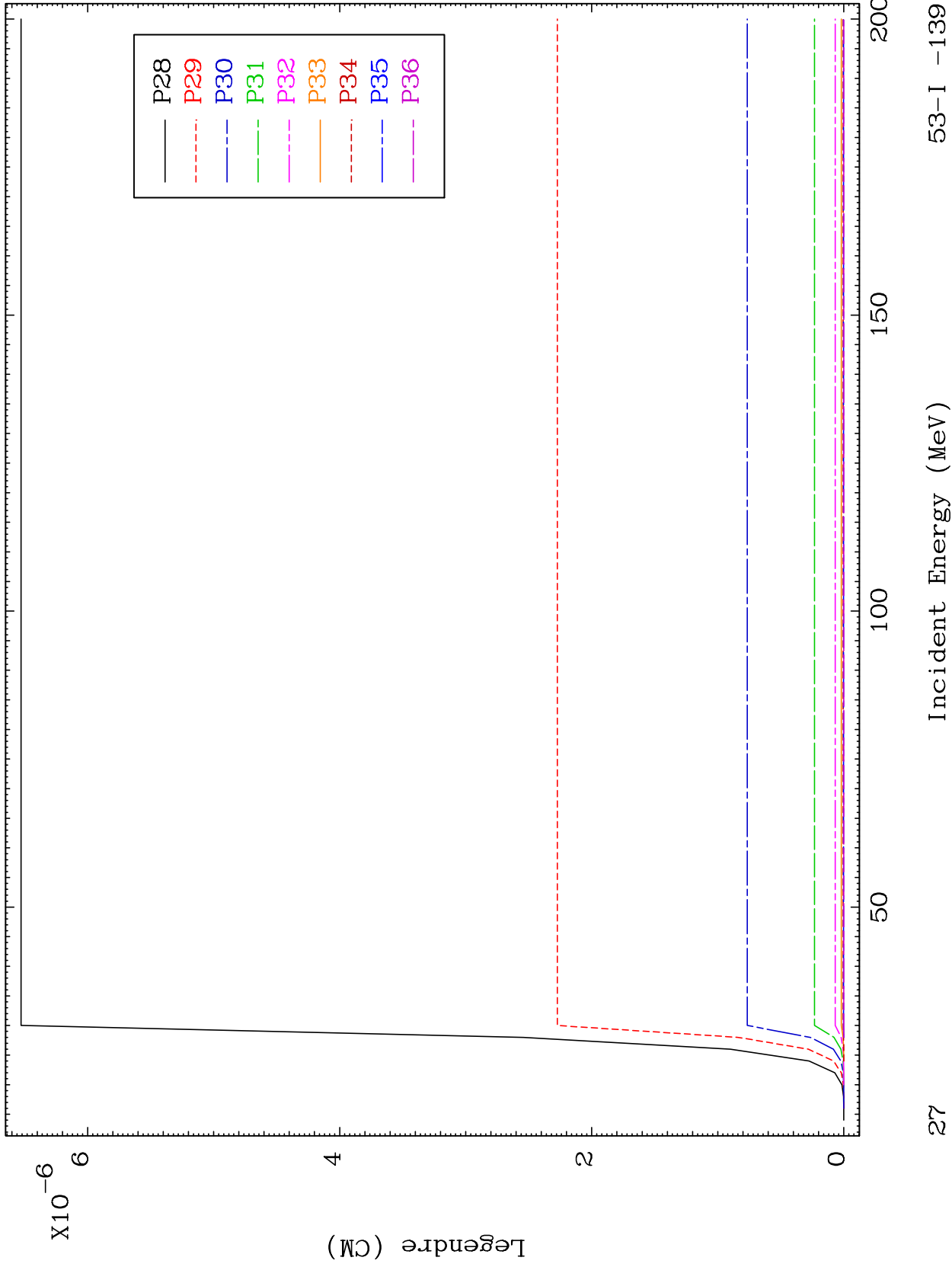


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Incident Energy (MeV)

53-I -139



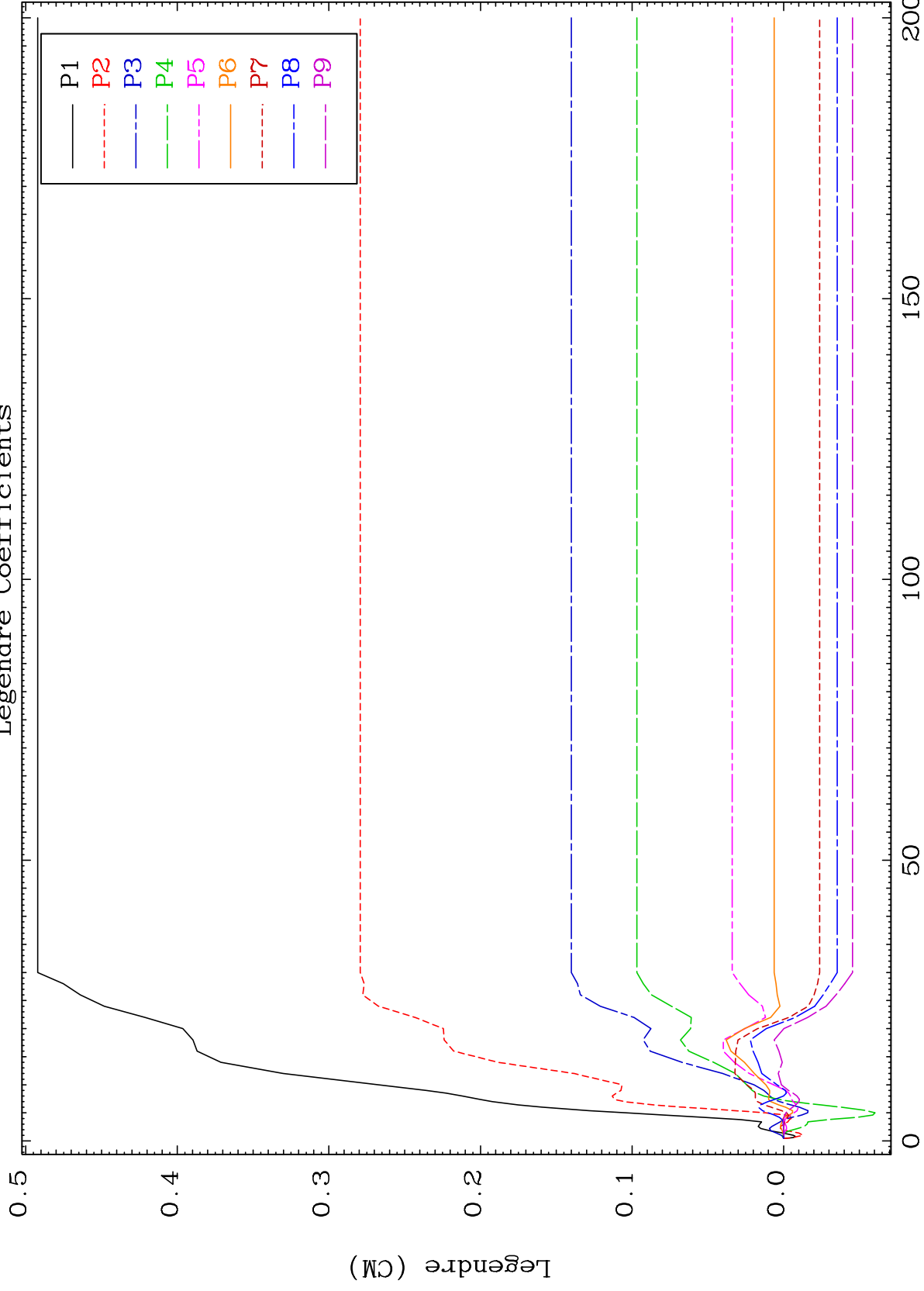


MAT 5361

MT= 53 (n,n') Level

53-I -139

Legendre Coefficients



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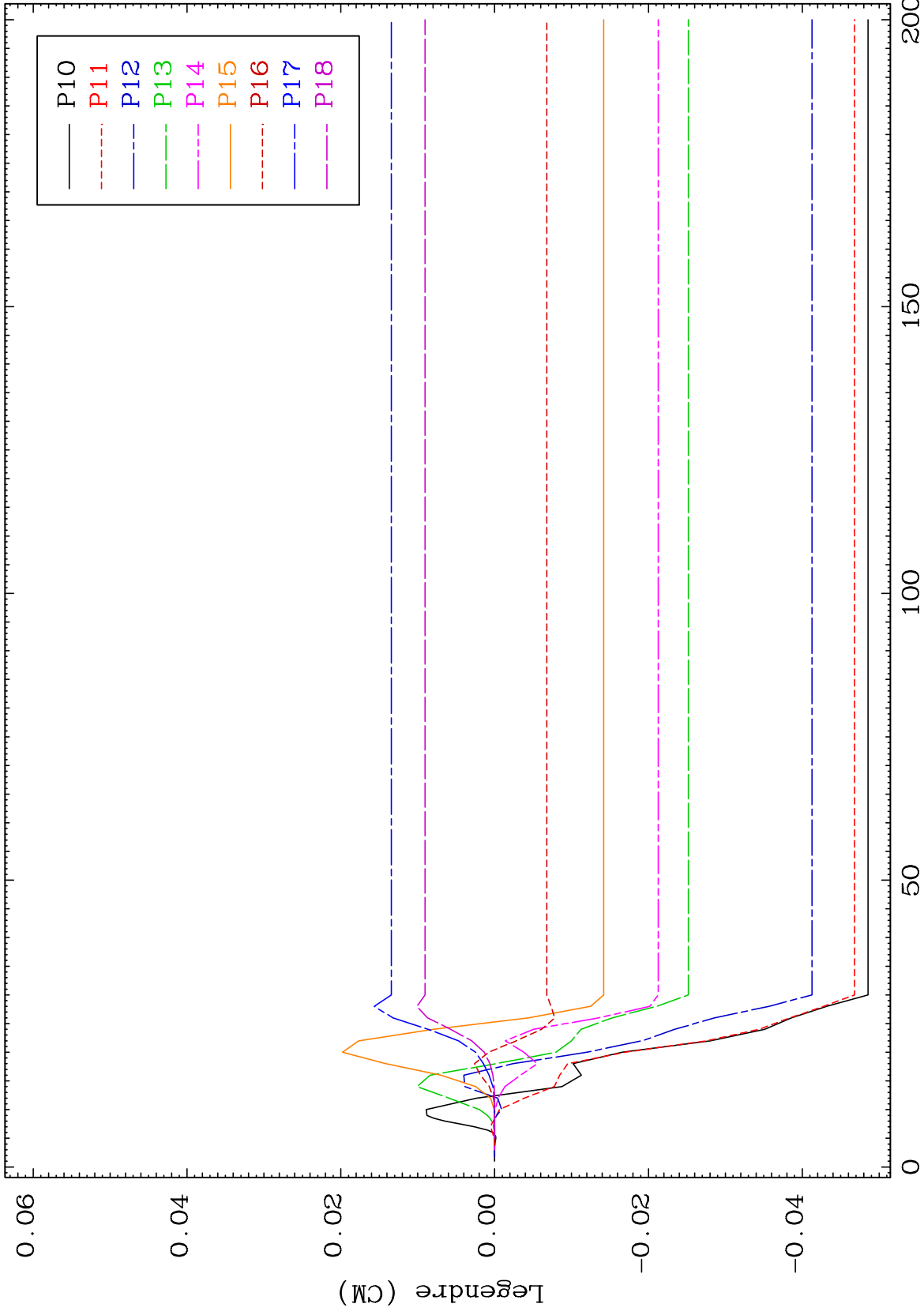
Incident Energy (MeV)

53-I -139

MAT 5361

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

53-I -139



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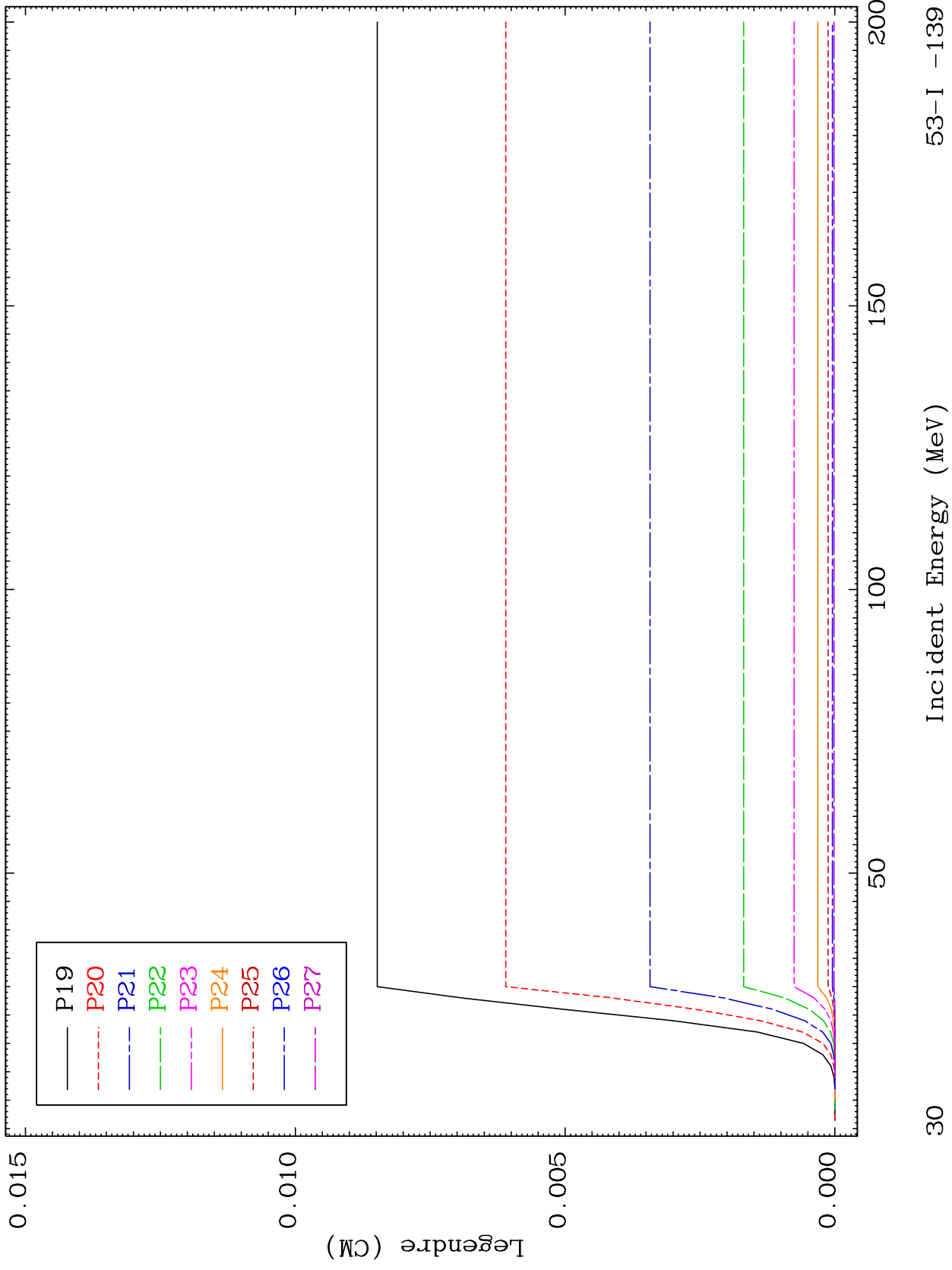
Incident Energy (MeV)

53-I -139

MAT 5361

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

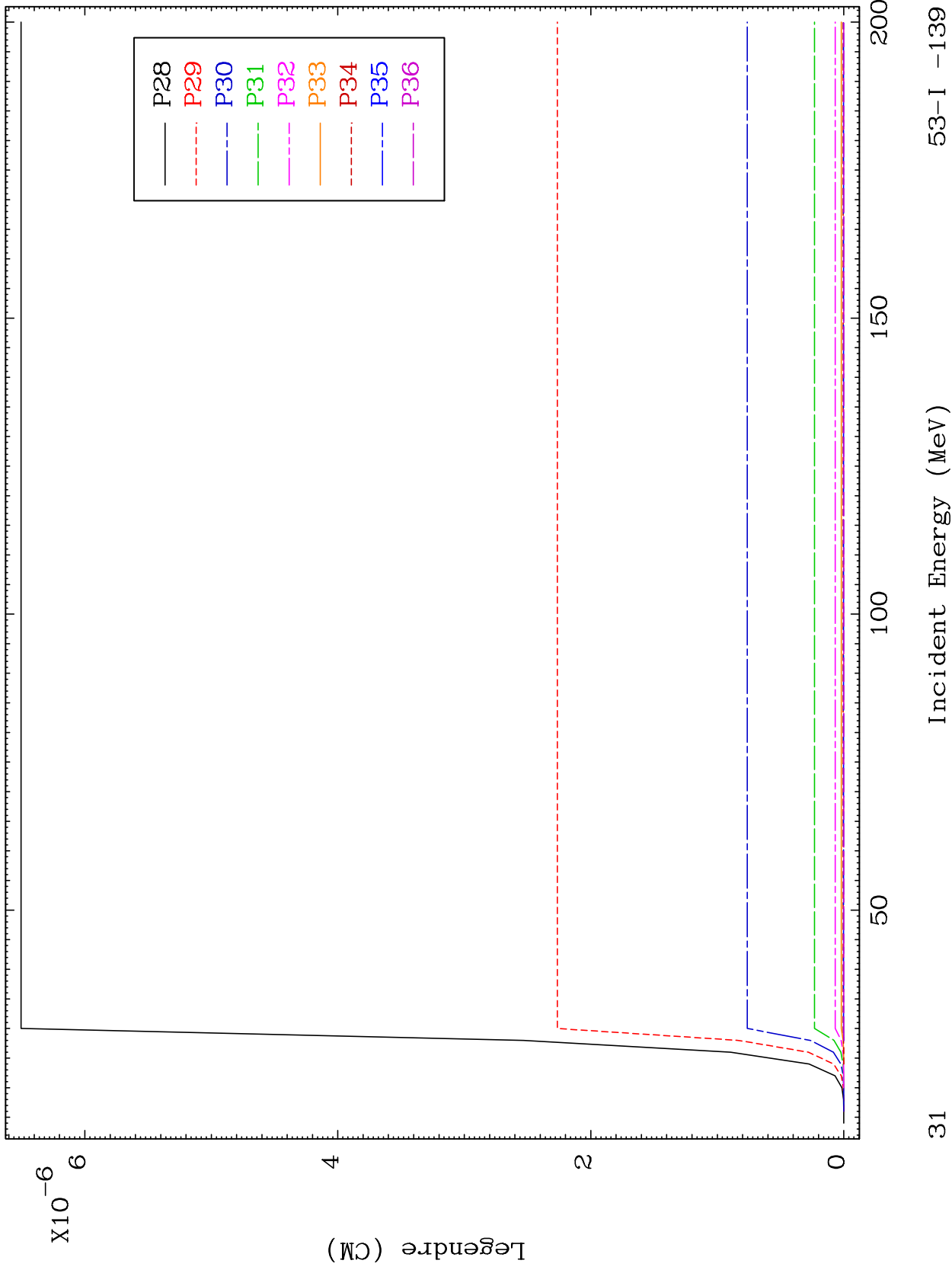
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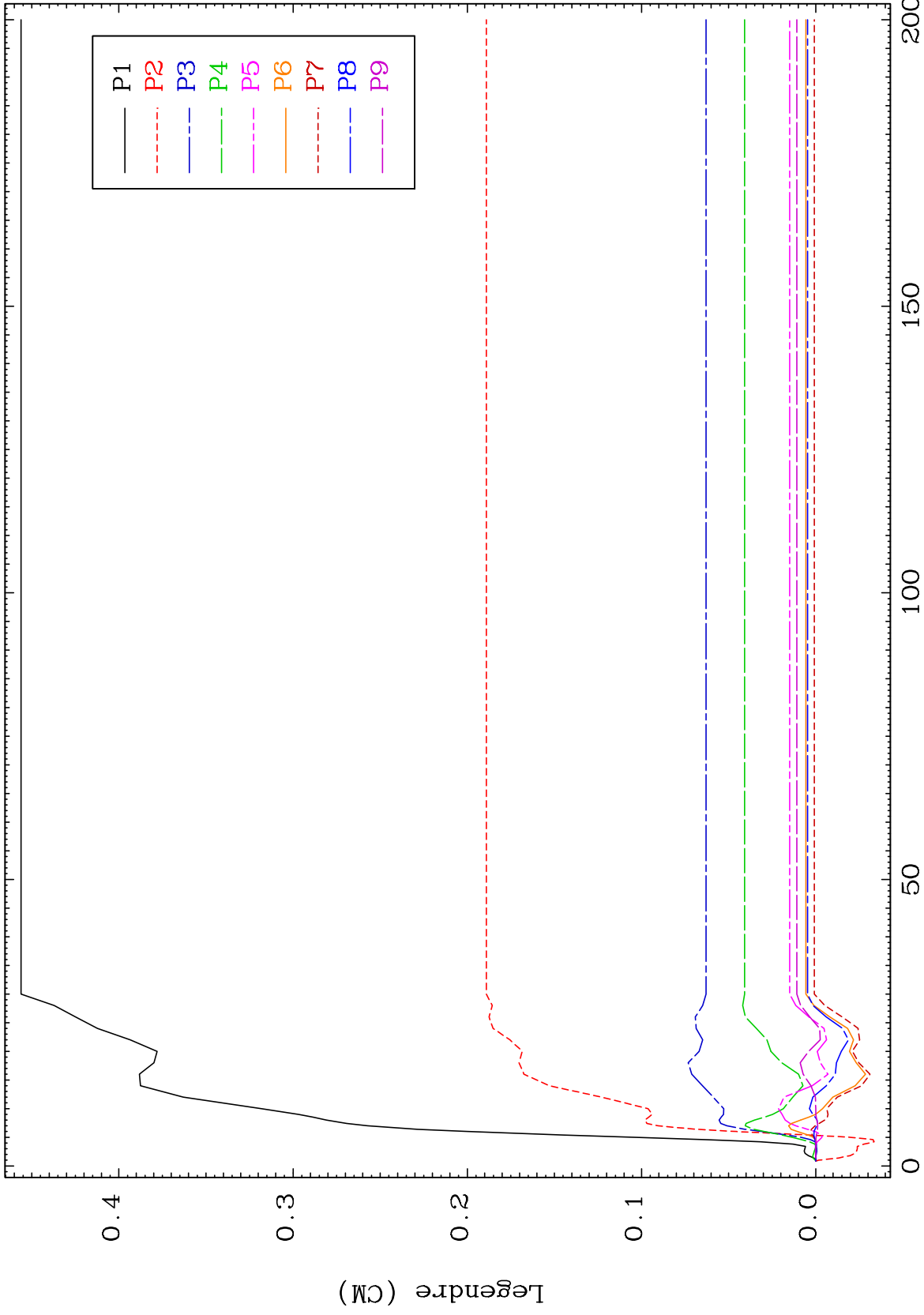


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Incident Energy (MeV)

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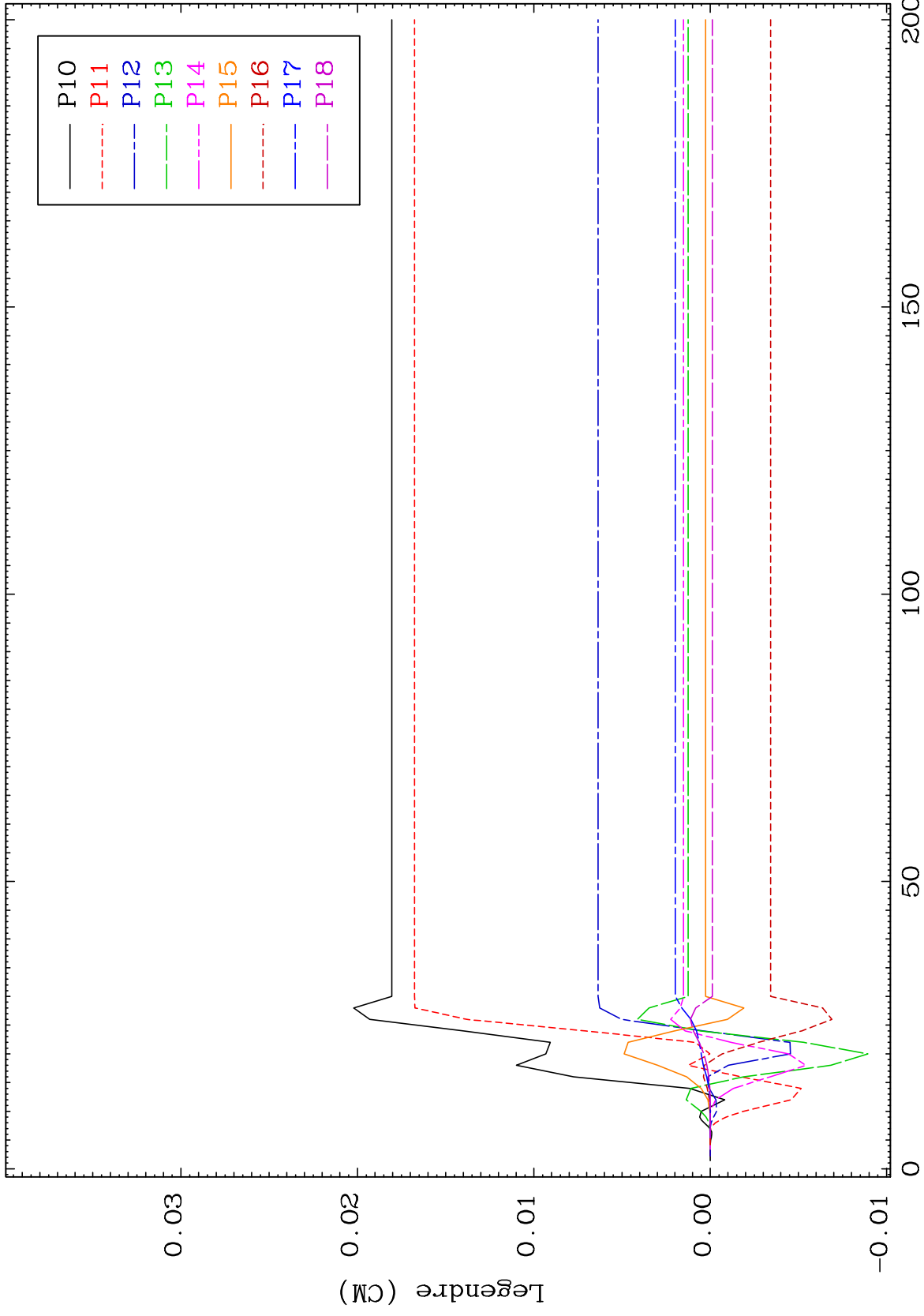




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MT= 54 (n,n') Level
Legendre Coefficients

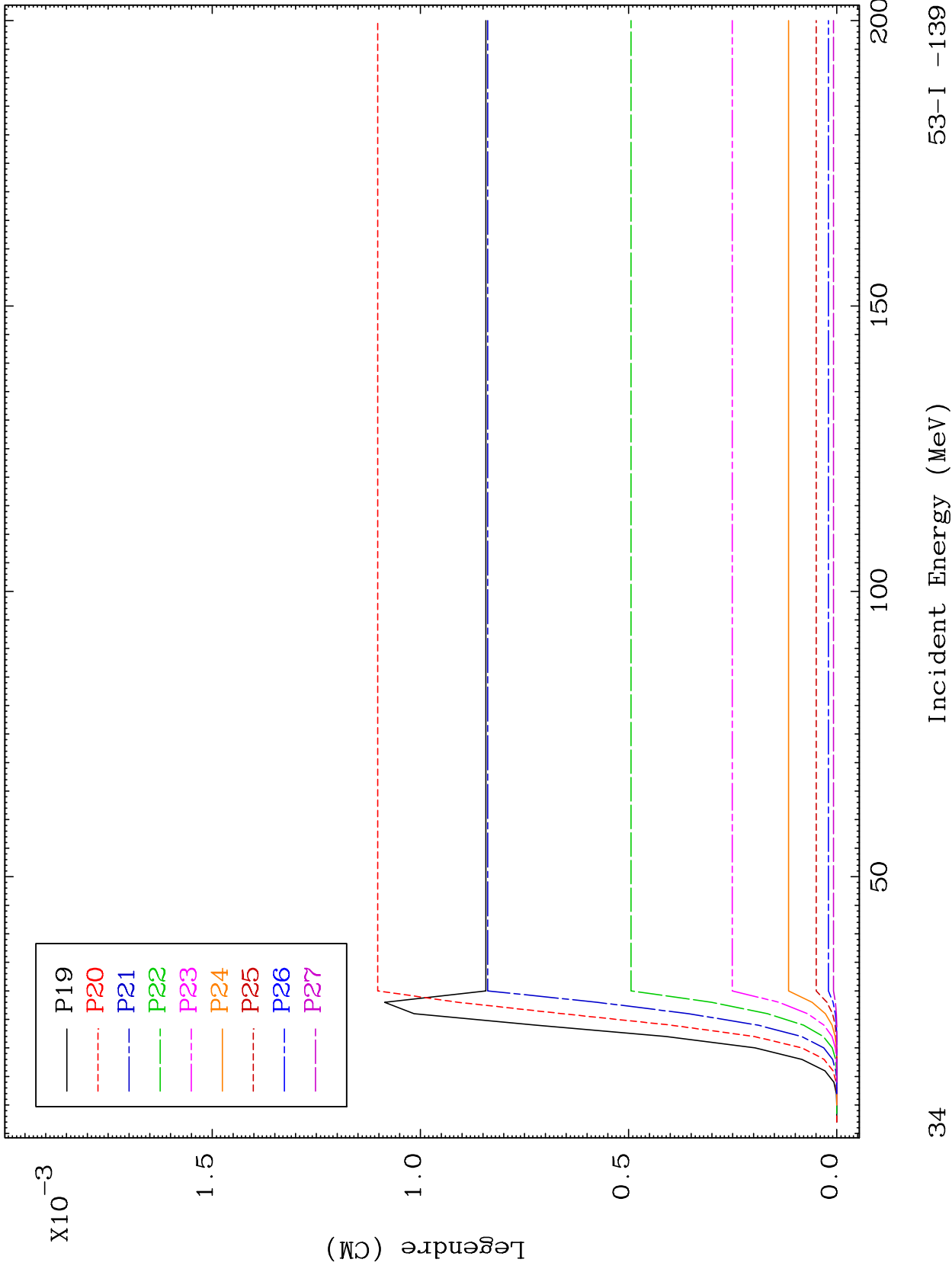
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Incident Energy (MeV)

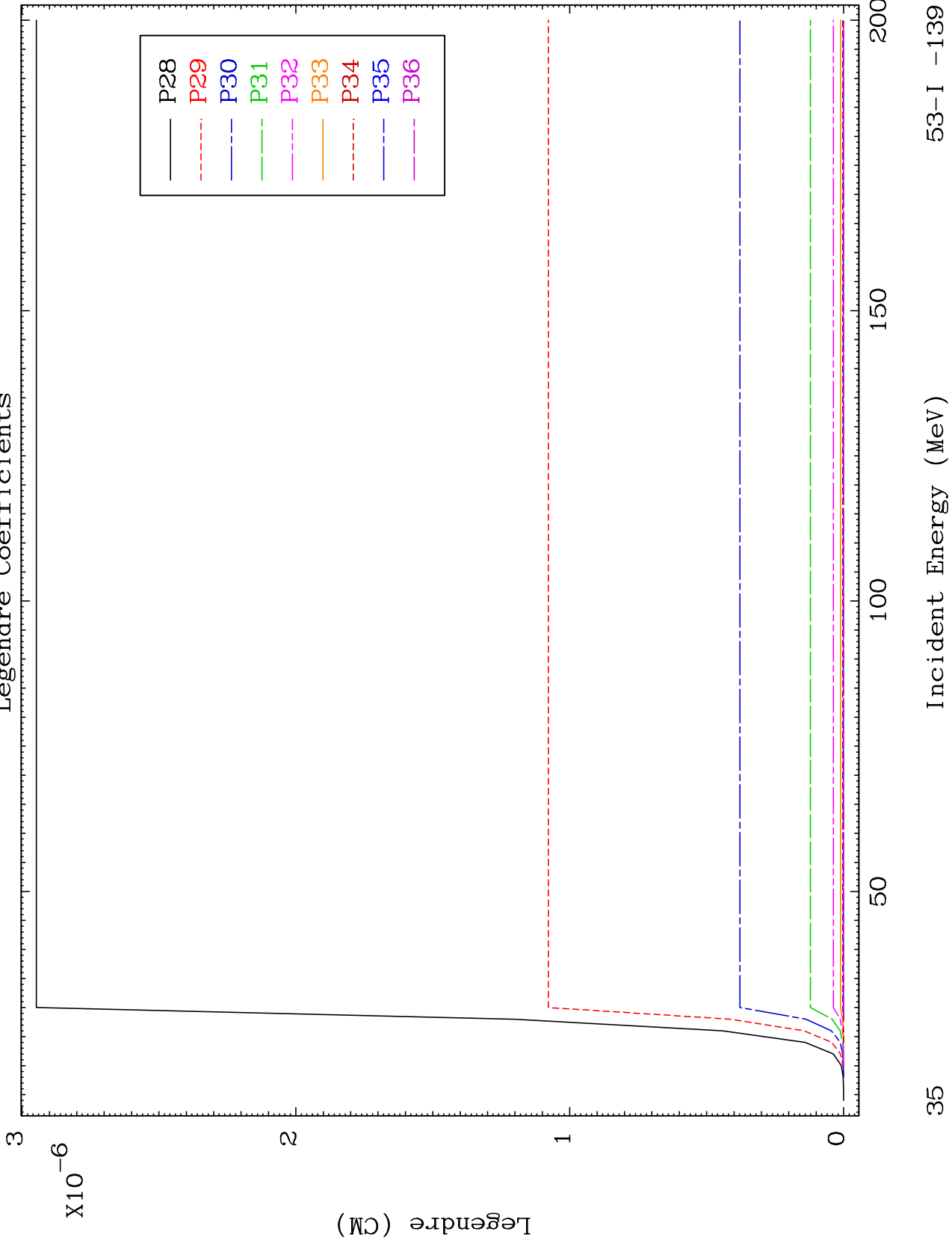
53-I -139



MAT 5361

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

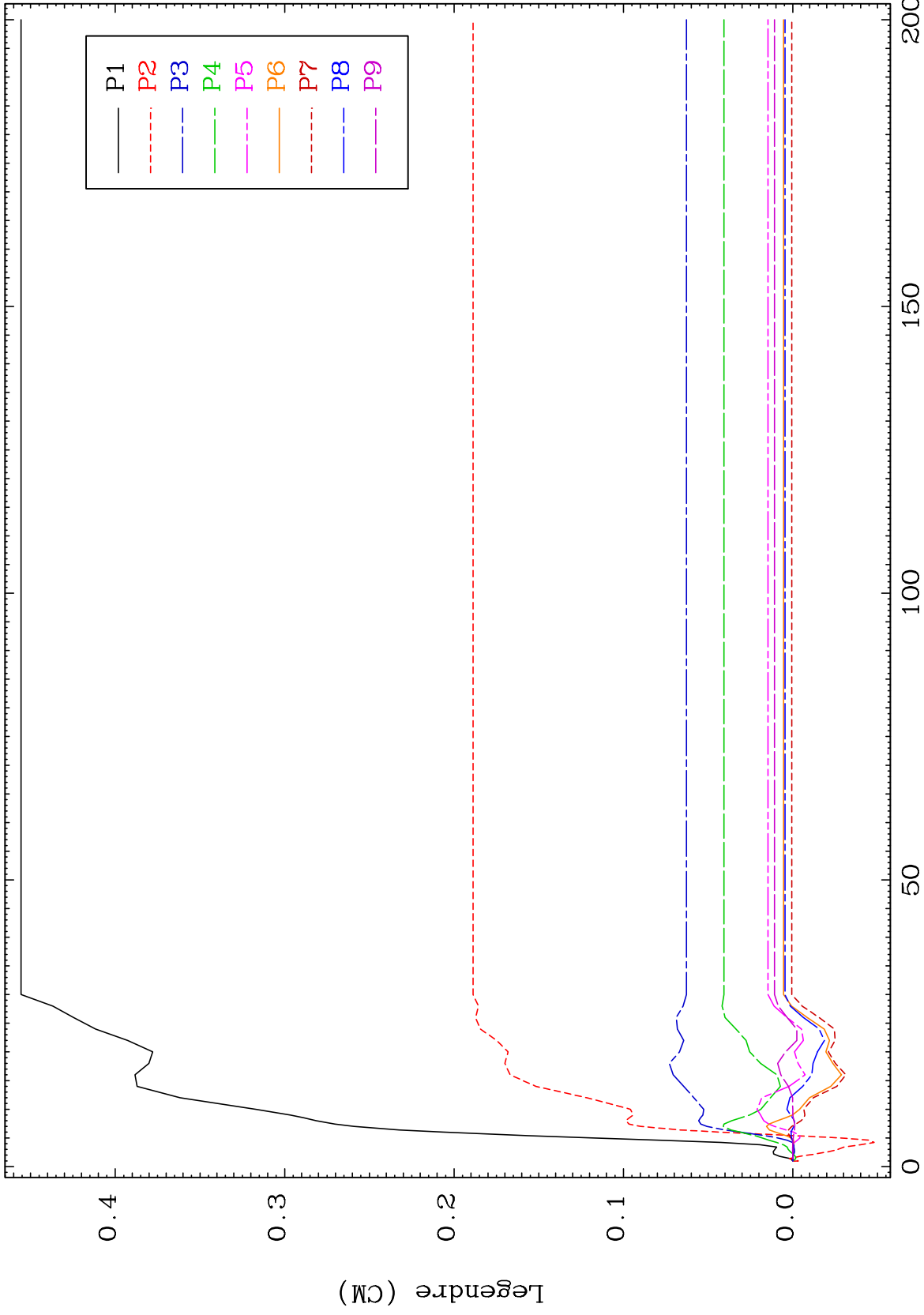
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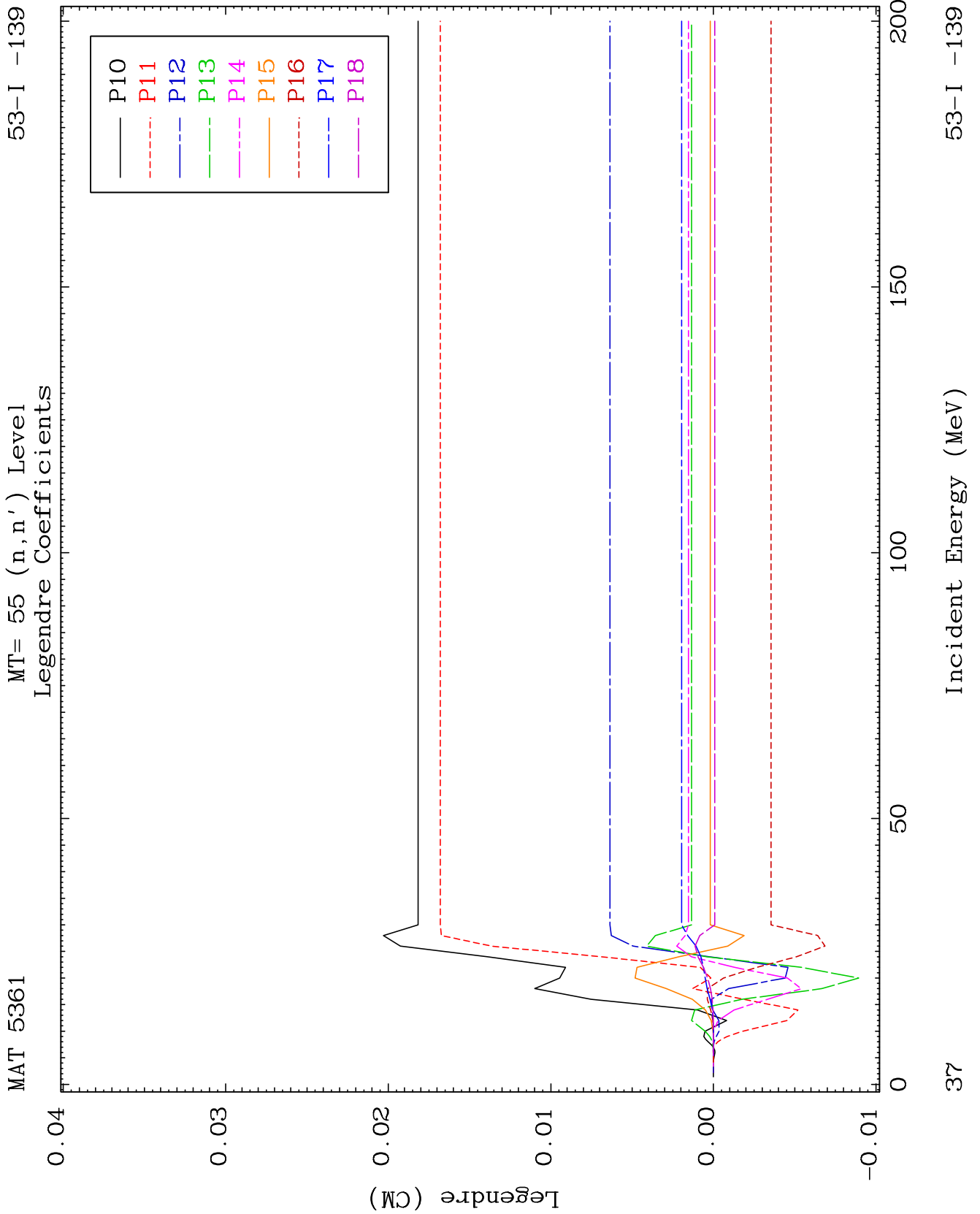


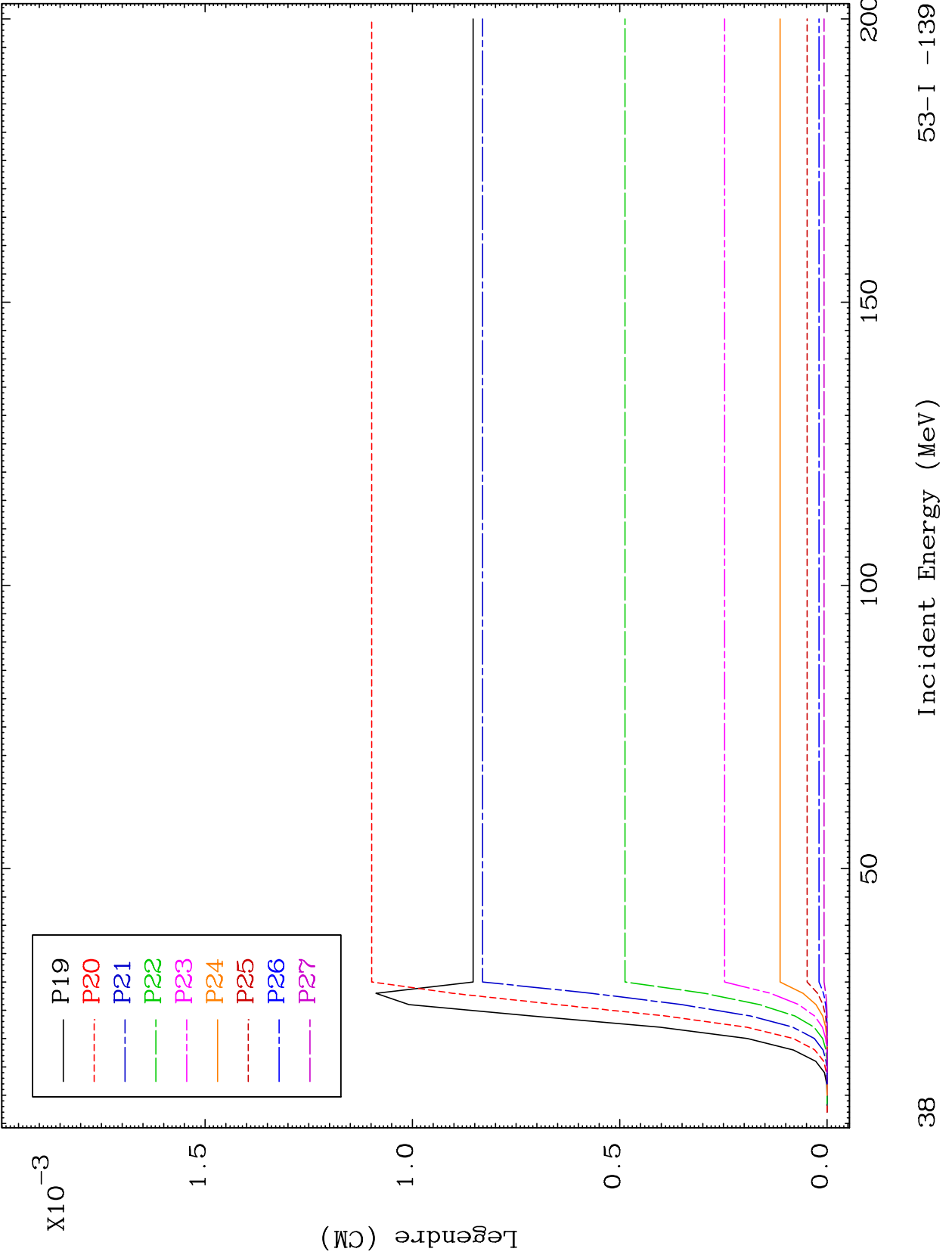
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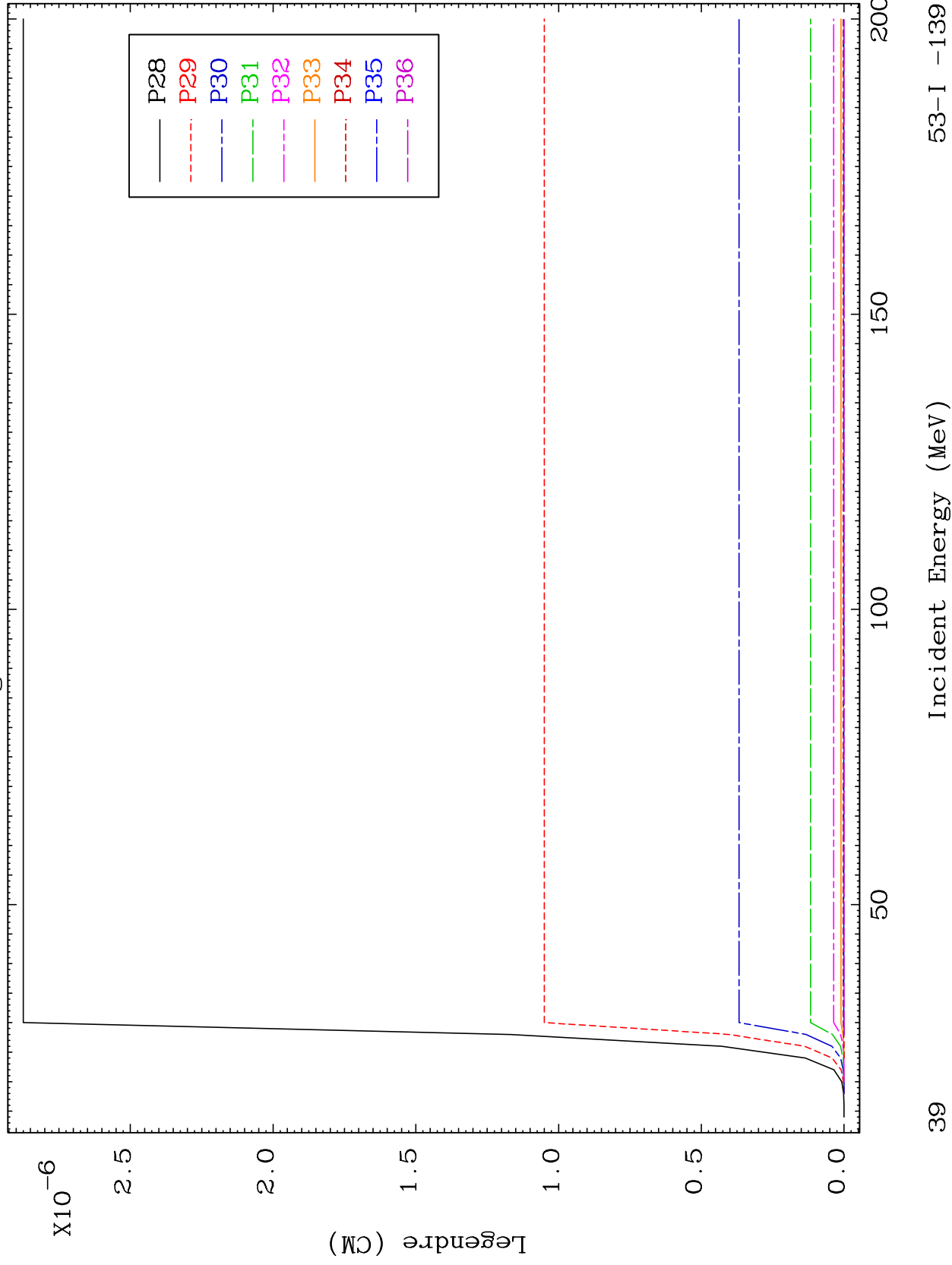
Incident Energy (MeV)

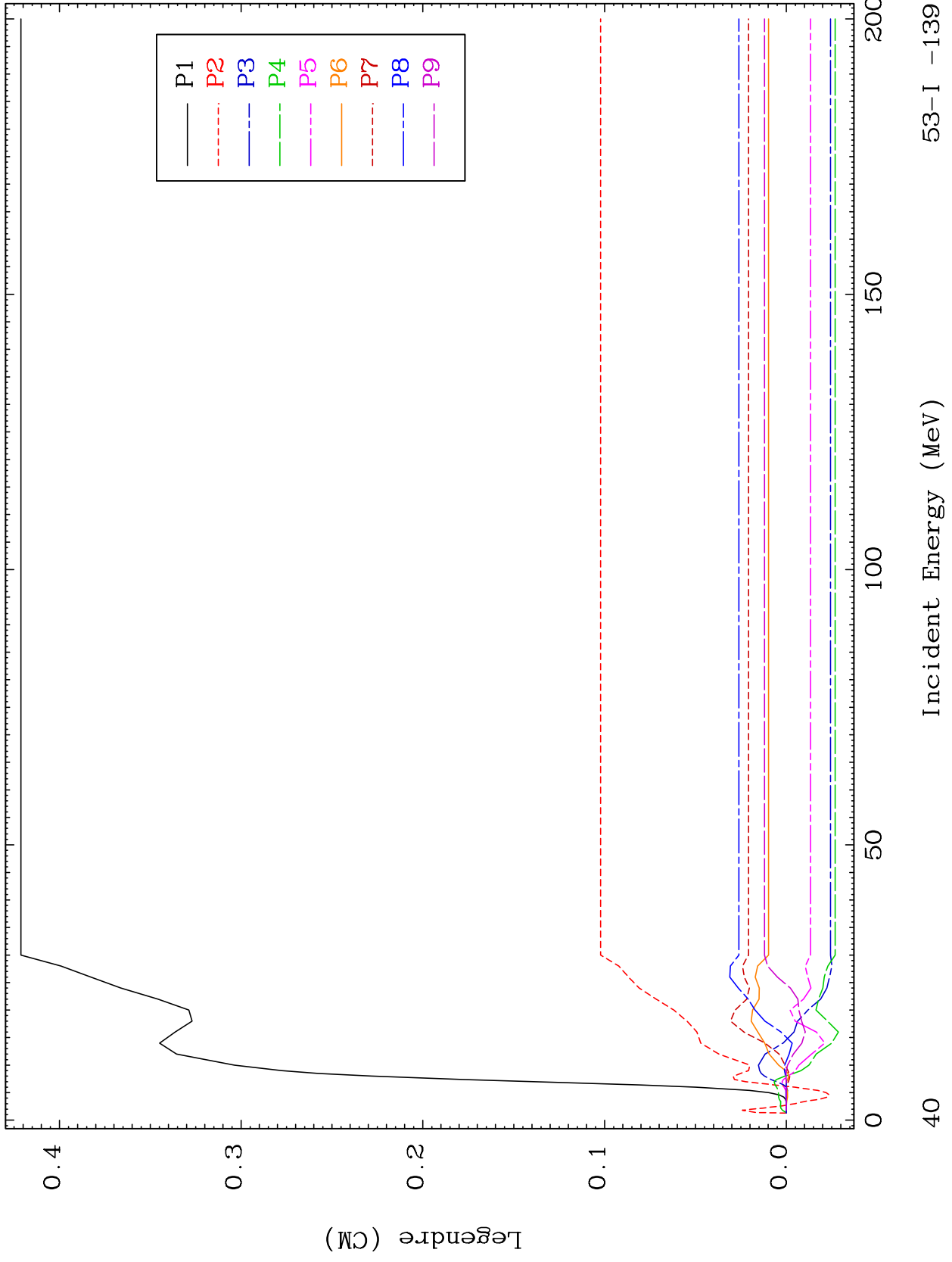
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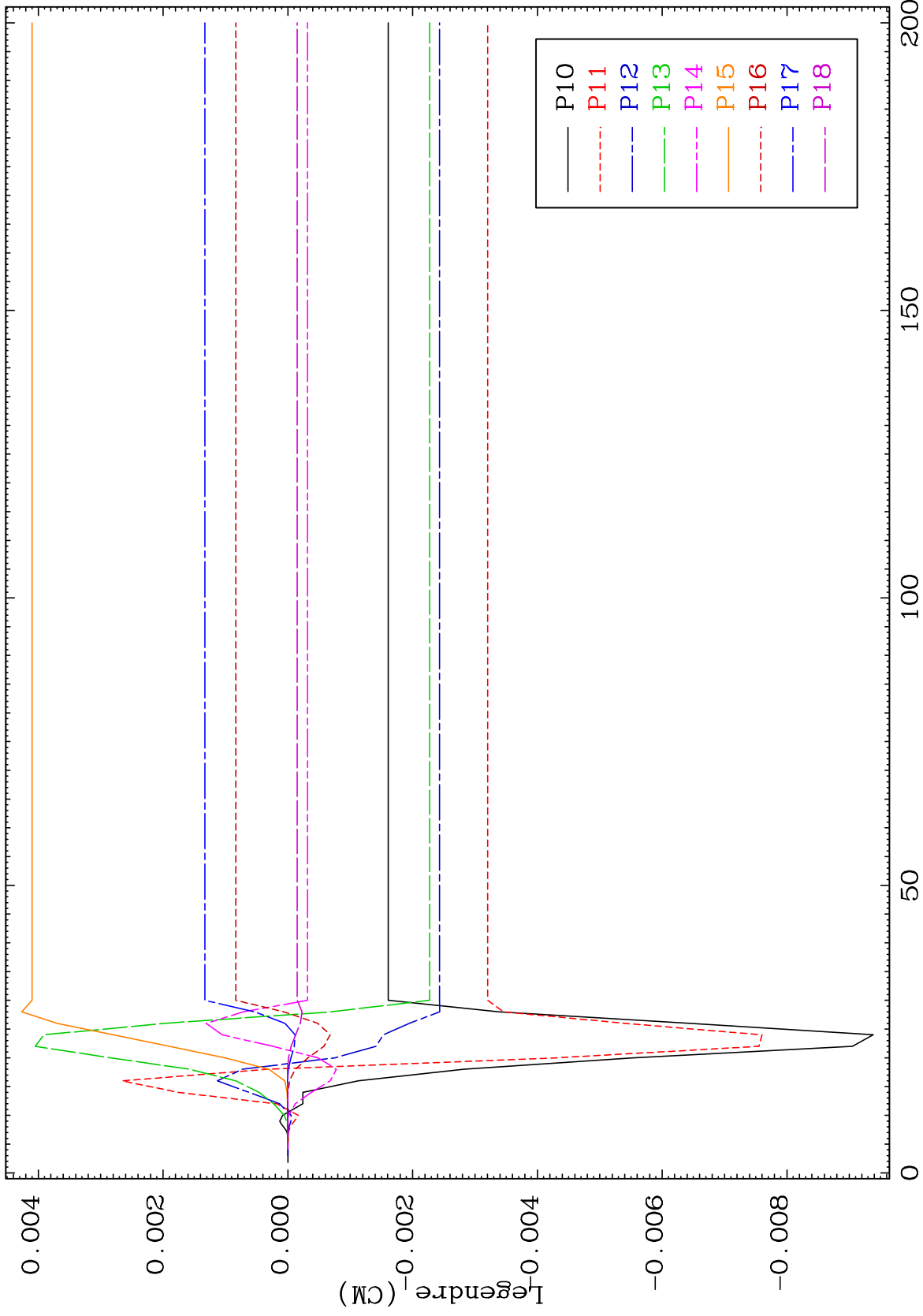


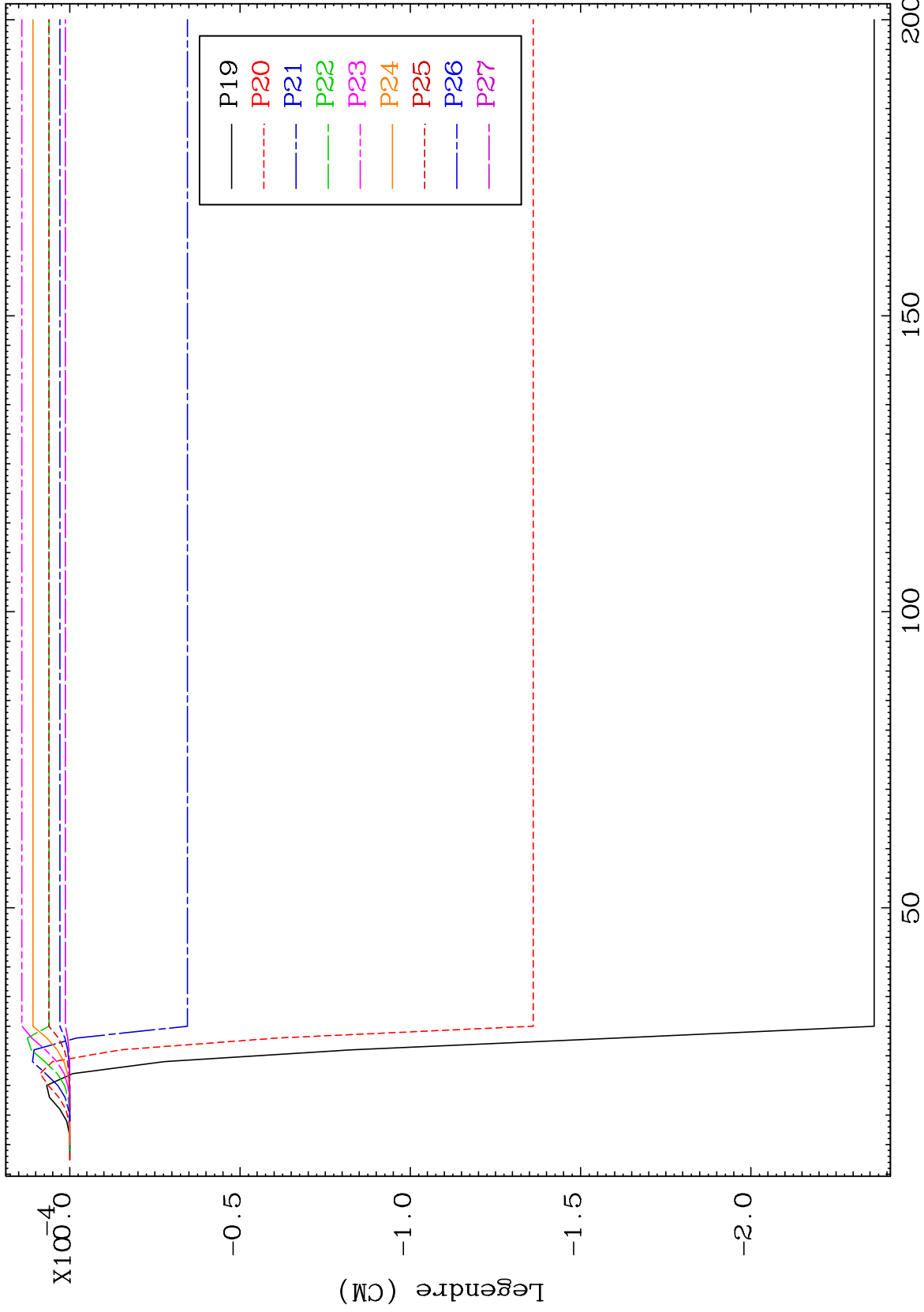


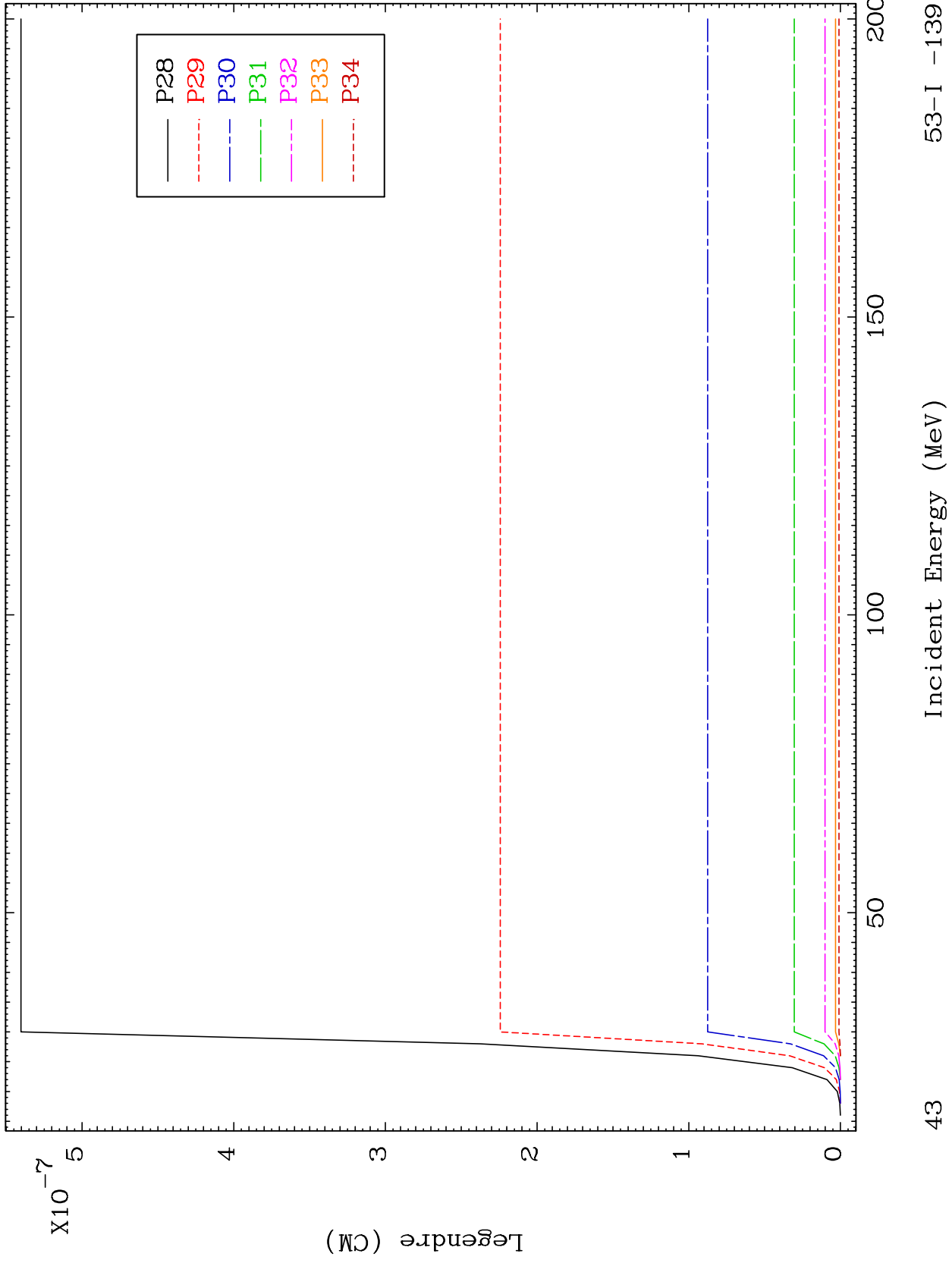


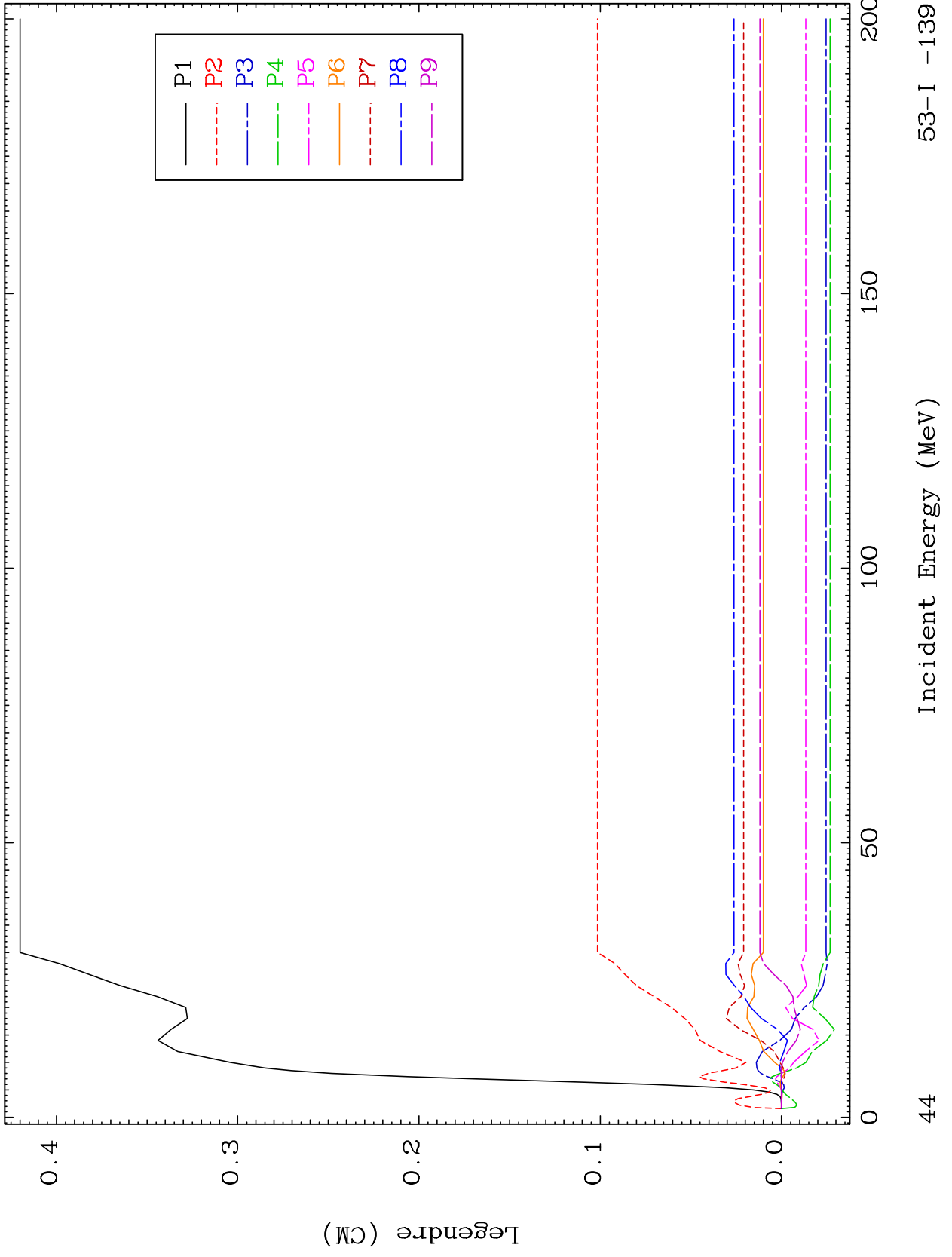








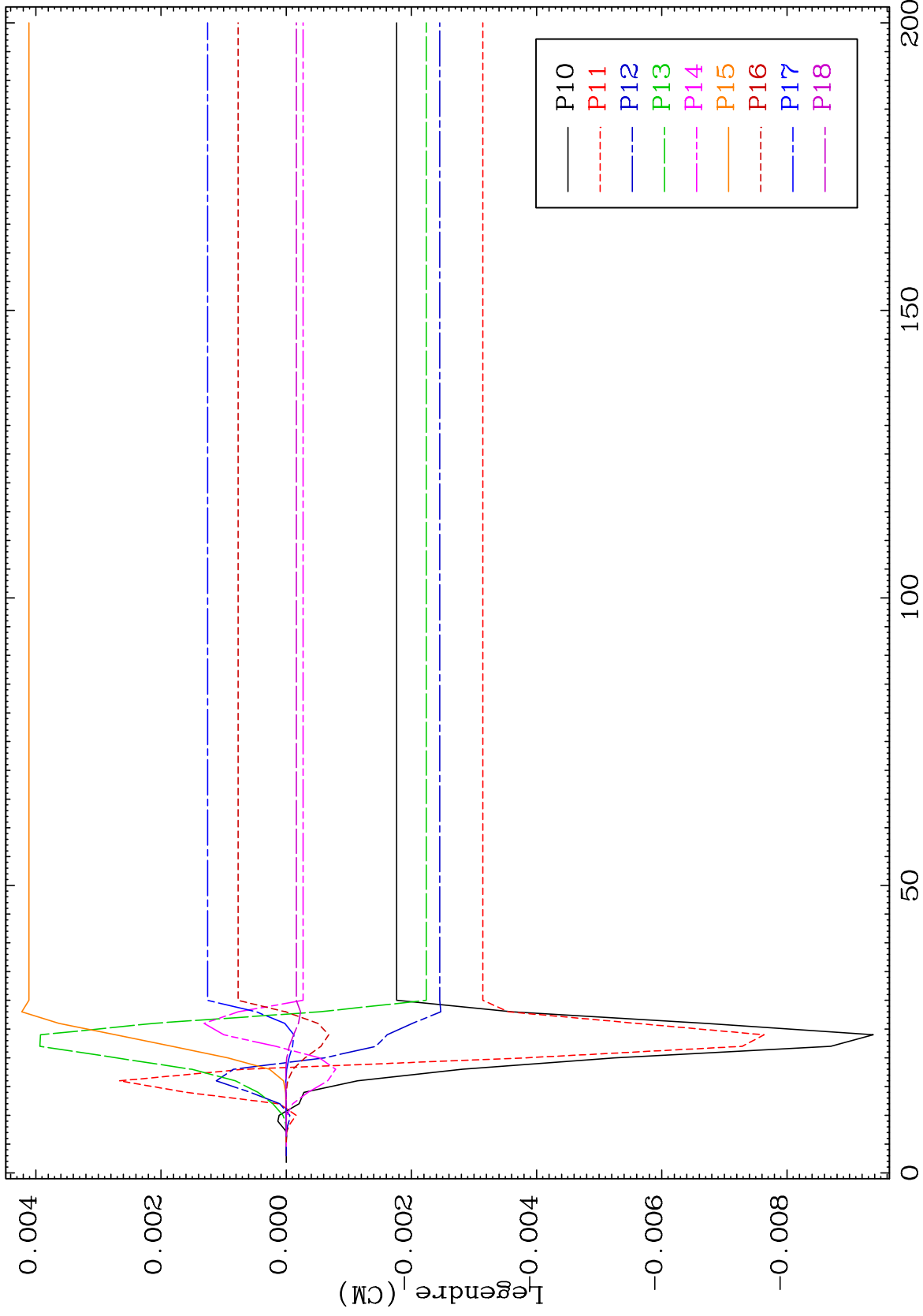




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MT= 57 (n,n') Level
Legendre Coefficients

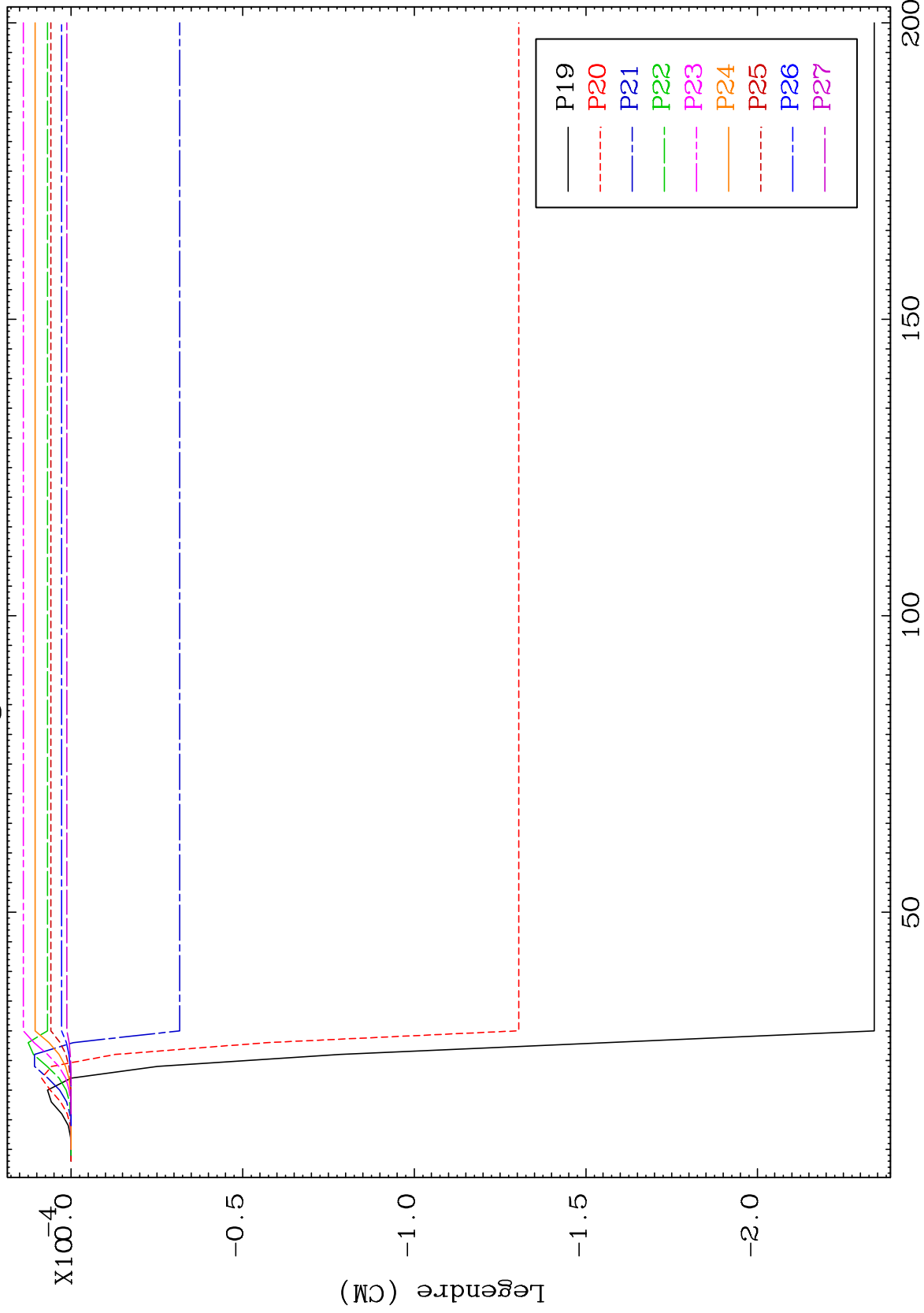
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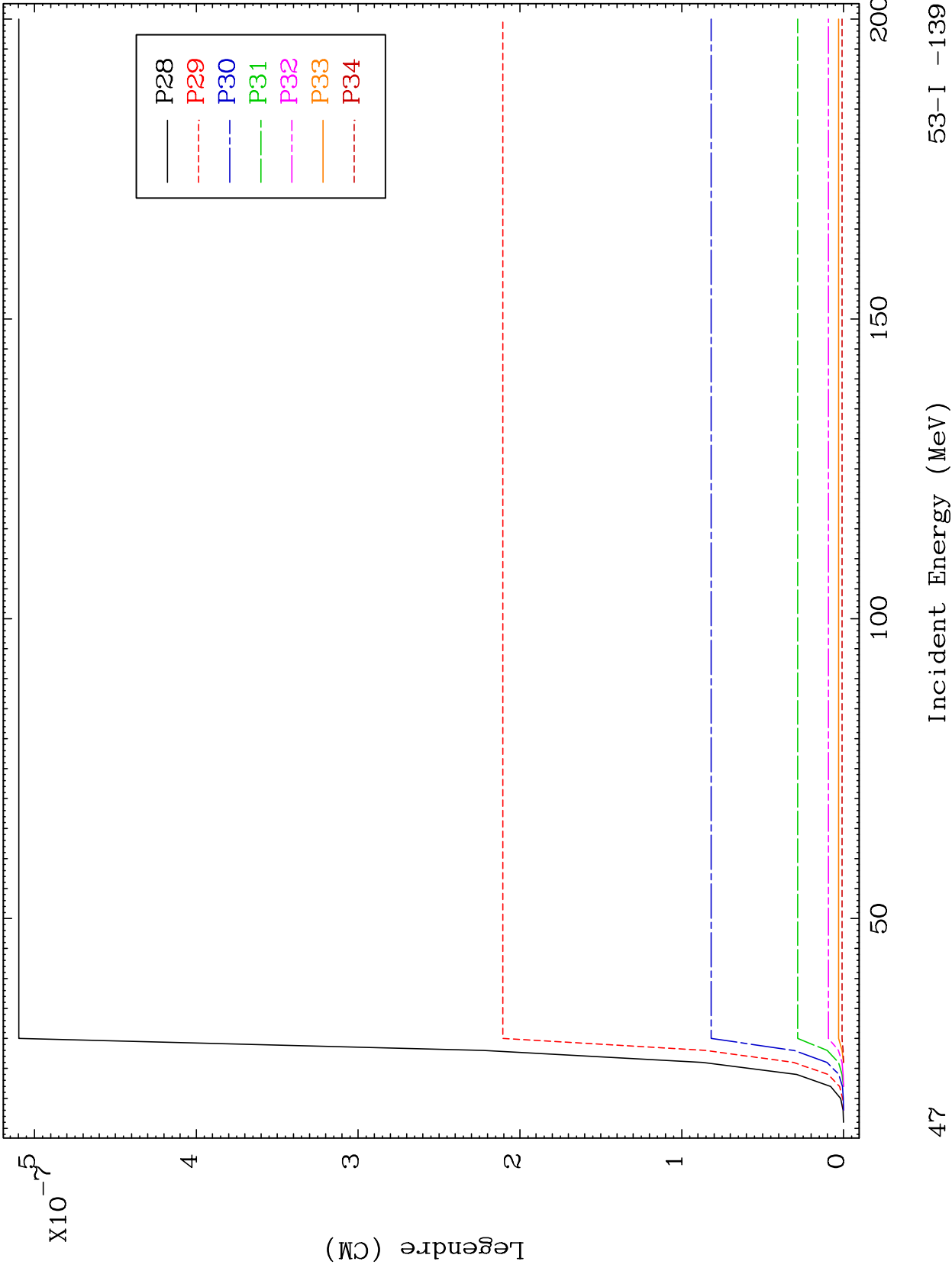


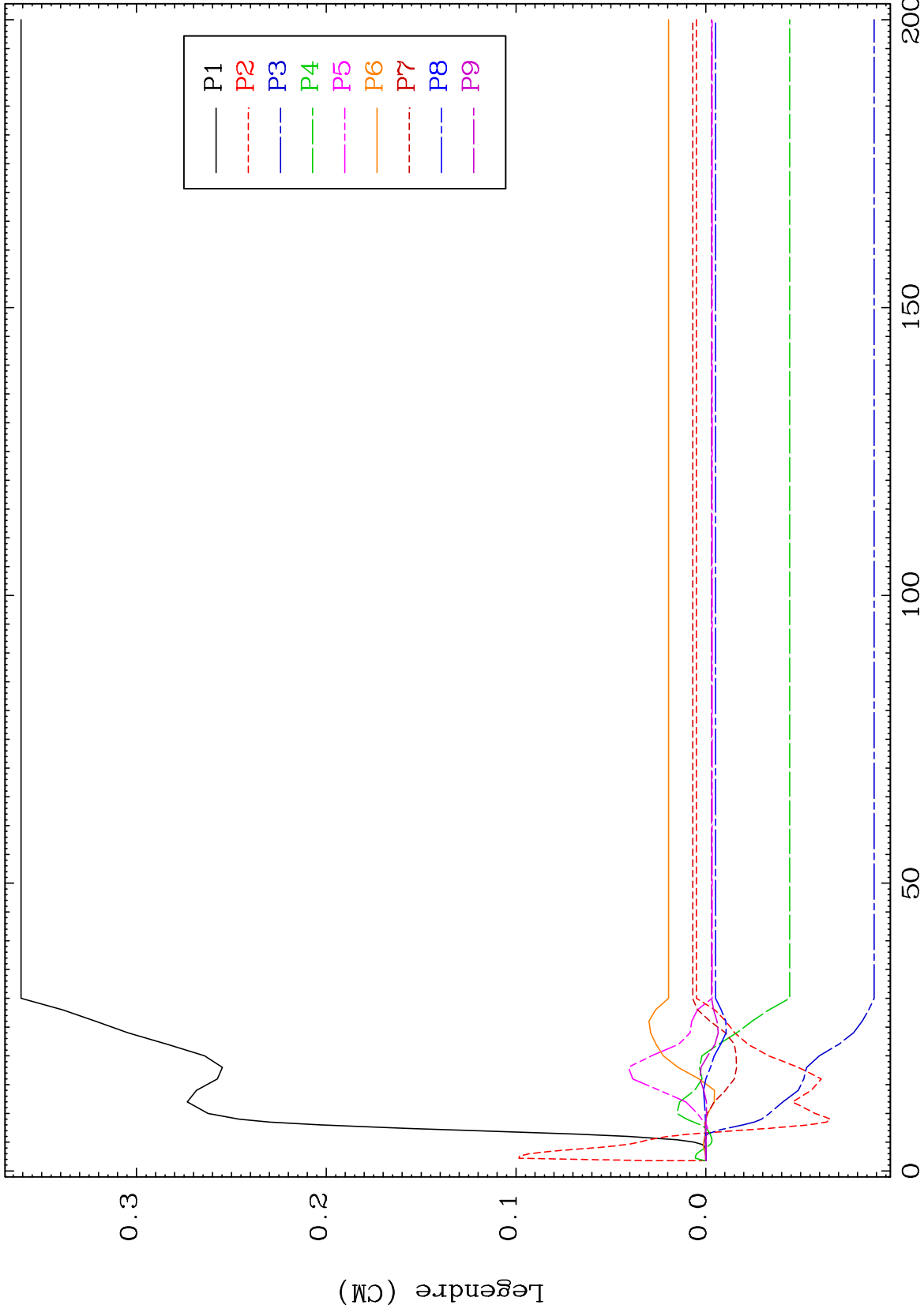
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Incident Energy (MeV)

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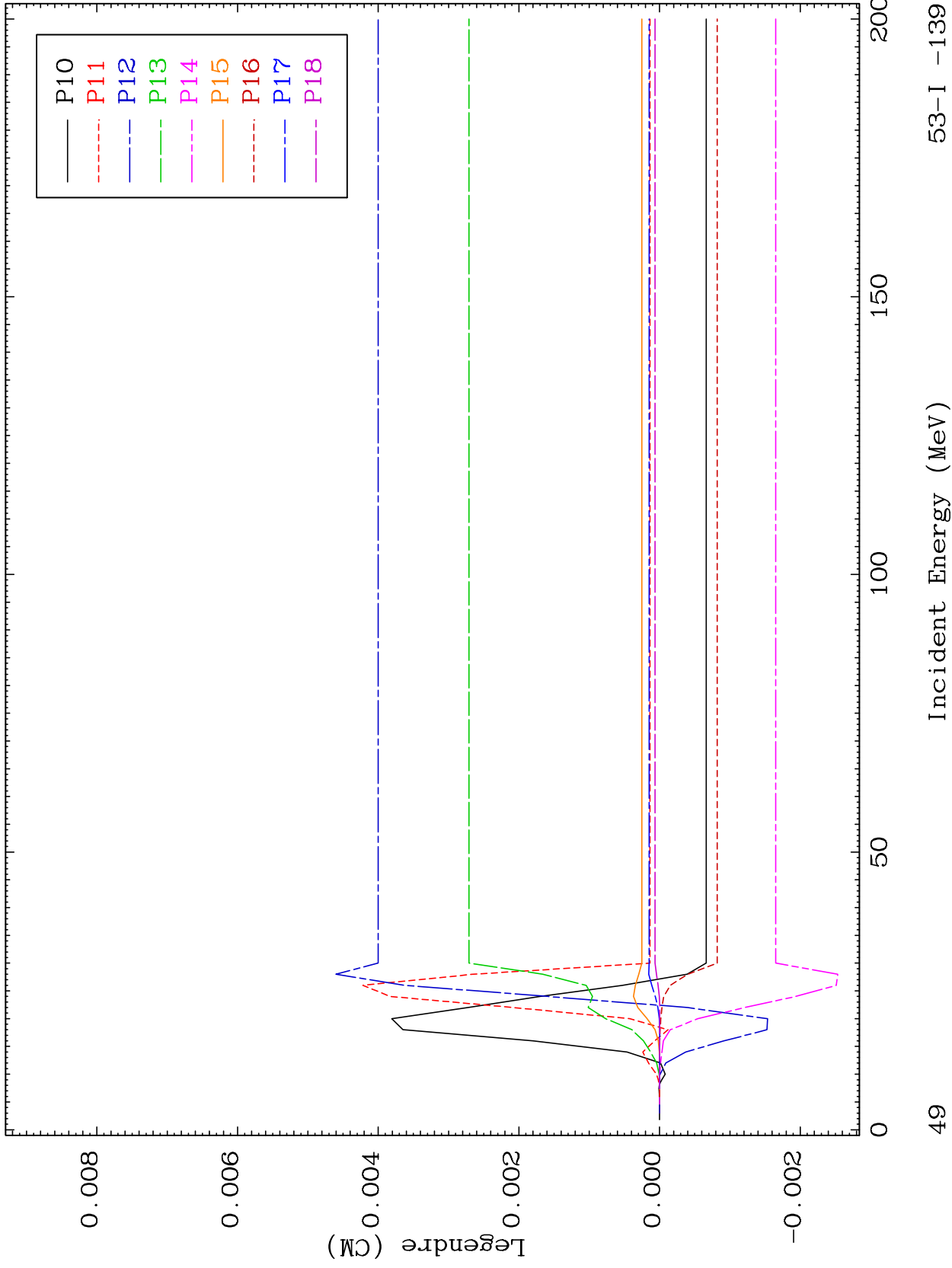




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MT= 58 (n,n') Level
Legendre Coefficients

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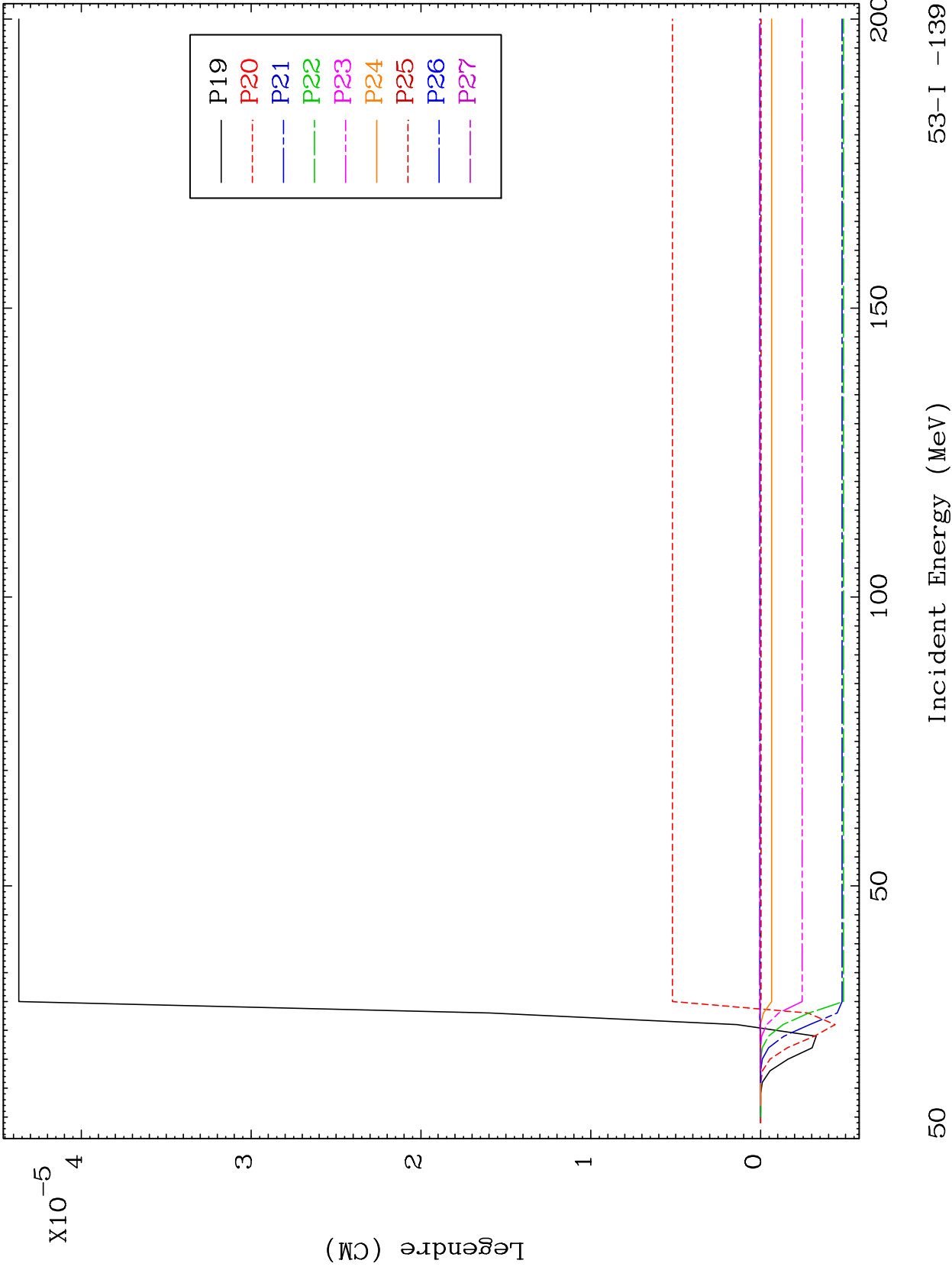
Incident Energy (MeV)

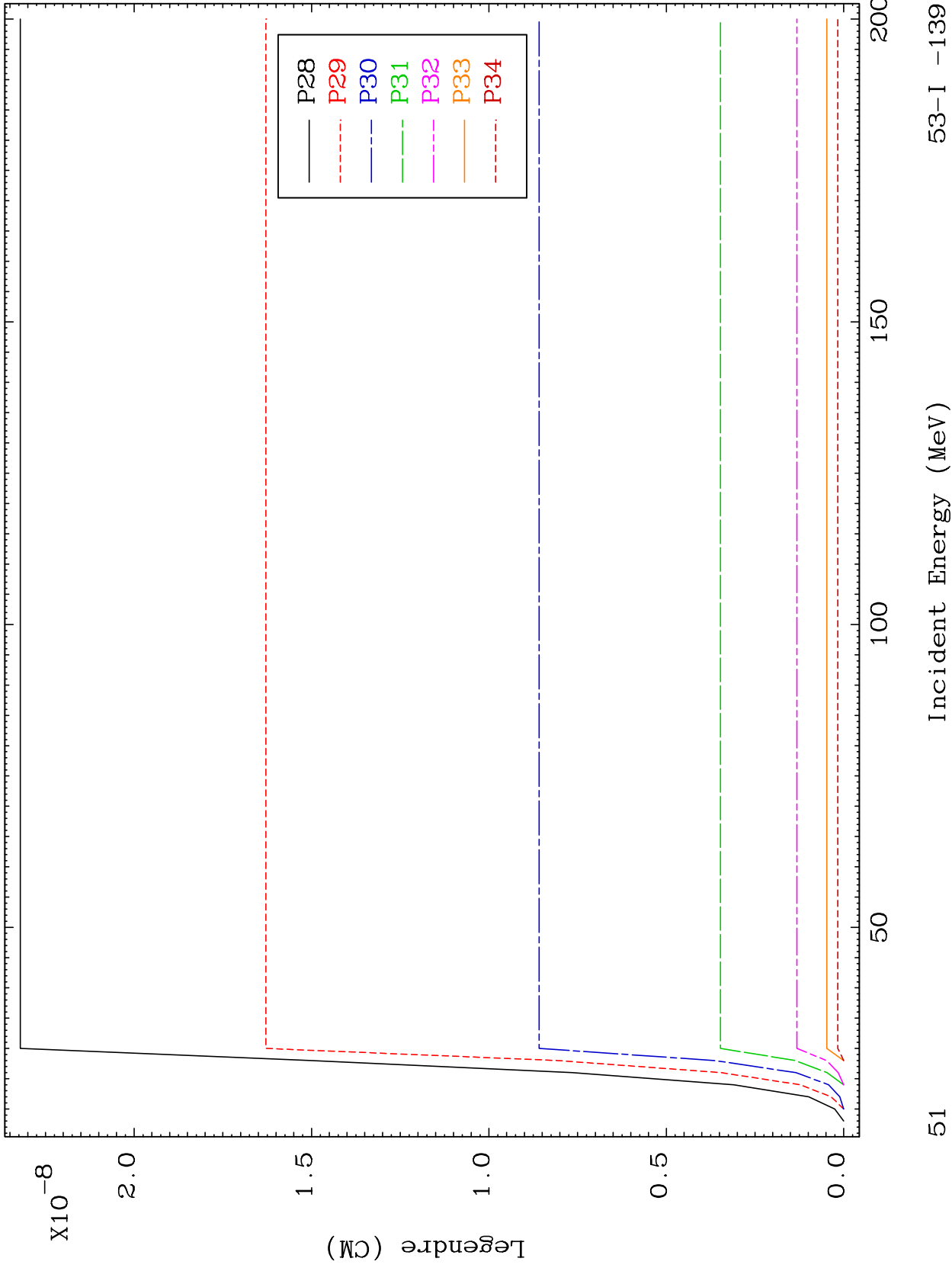
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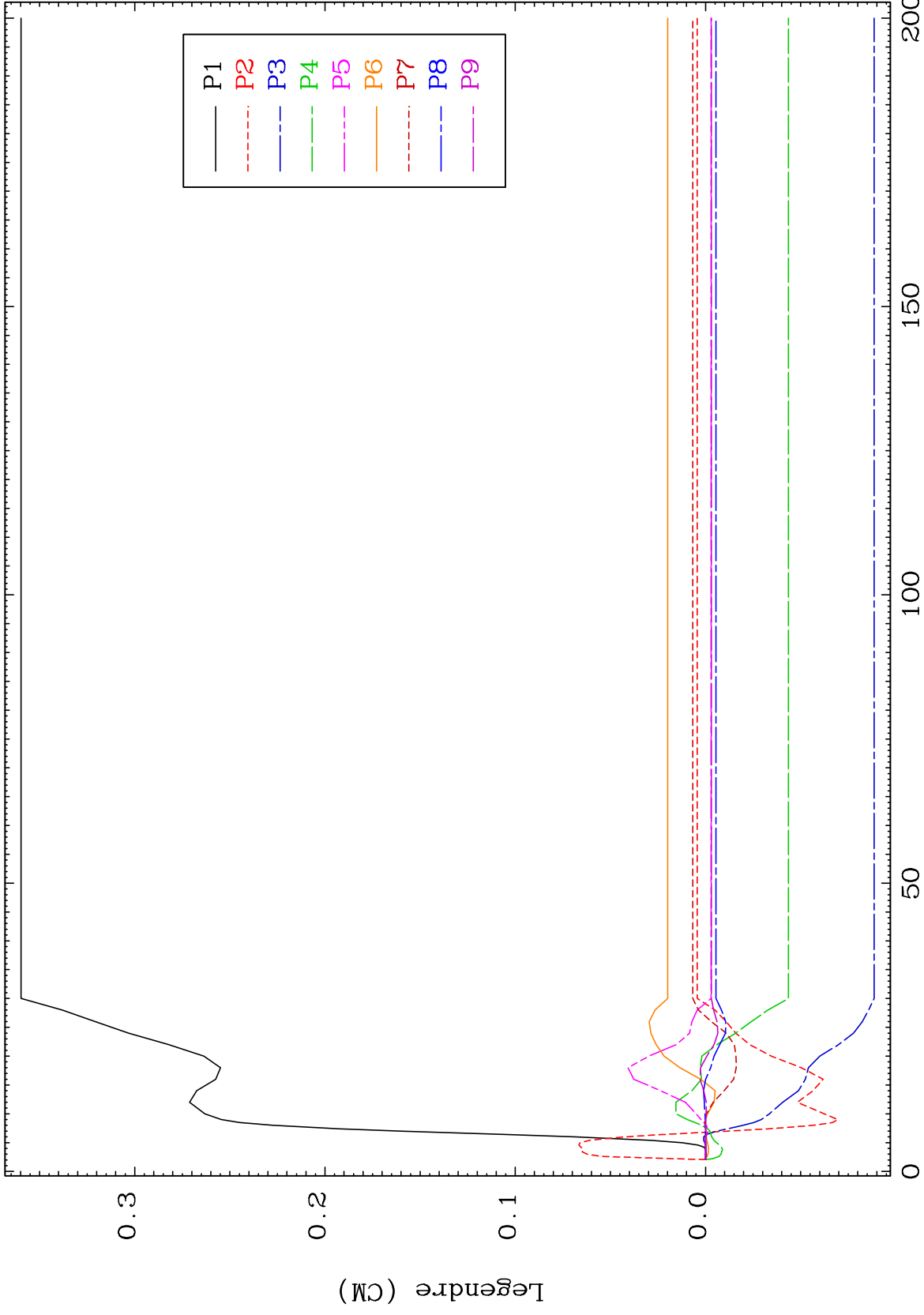
MAT 5361

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

53-I -139



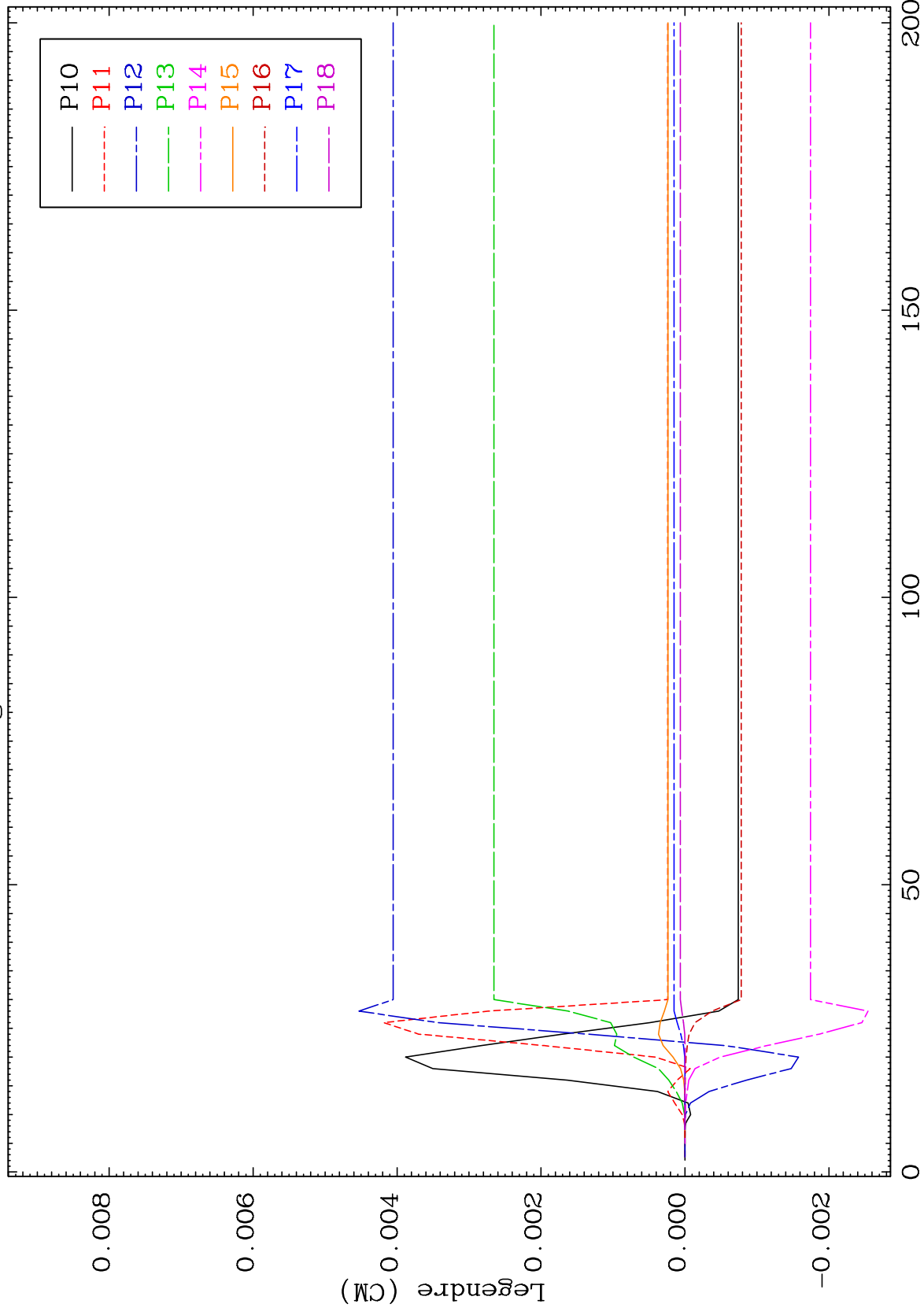




MAT 5361

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

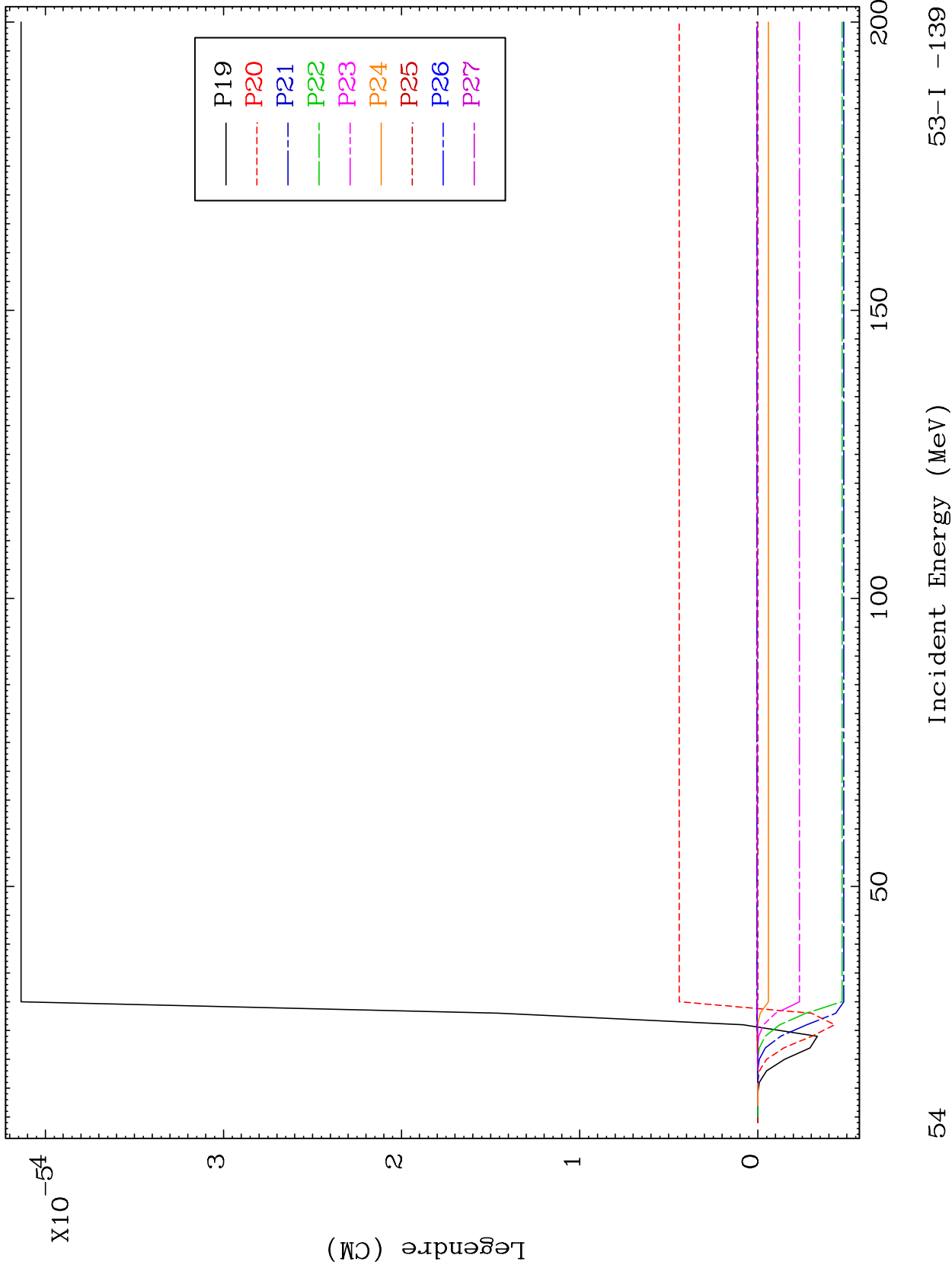
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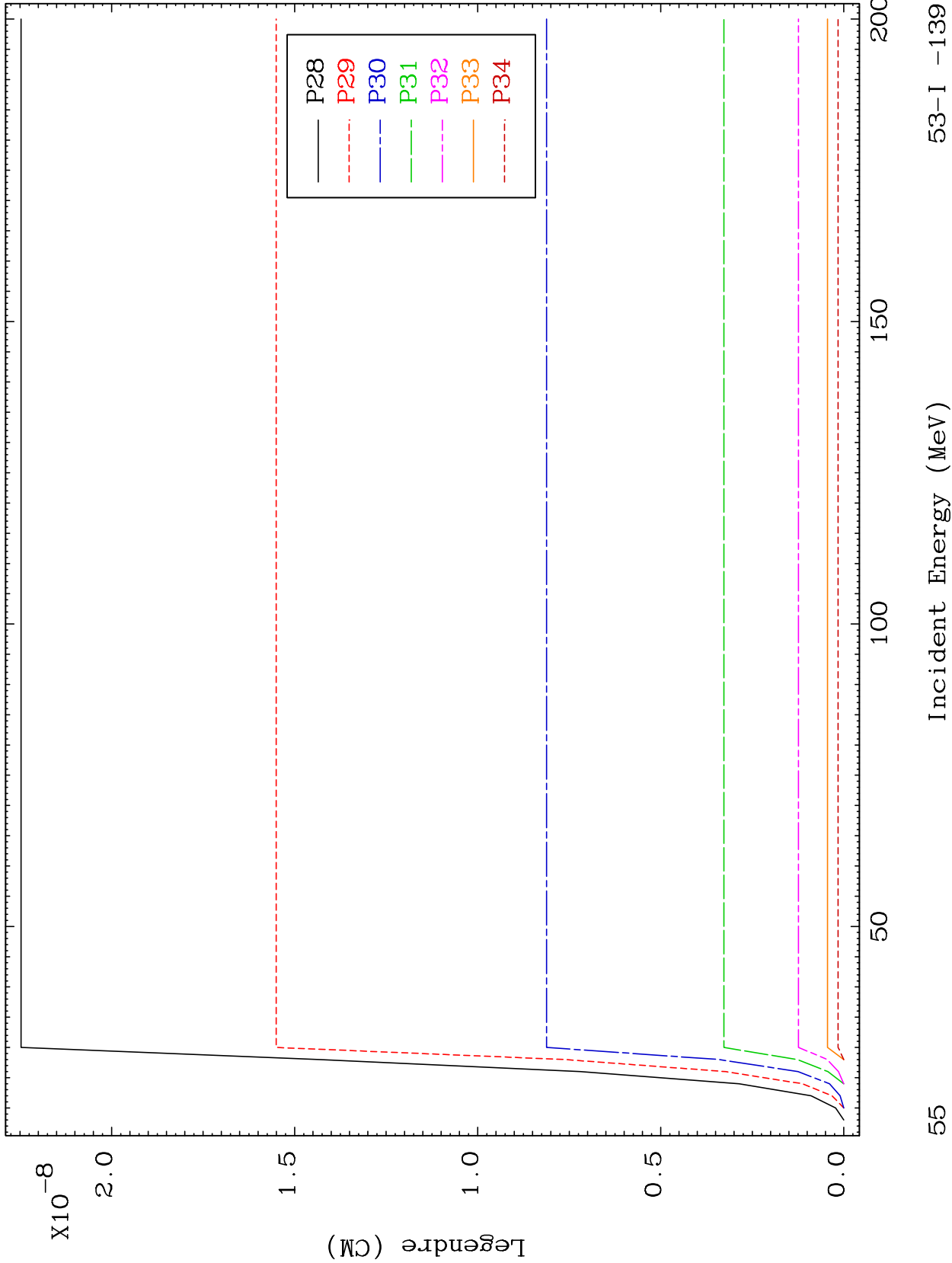


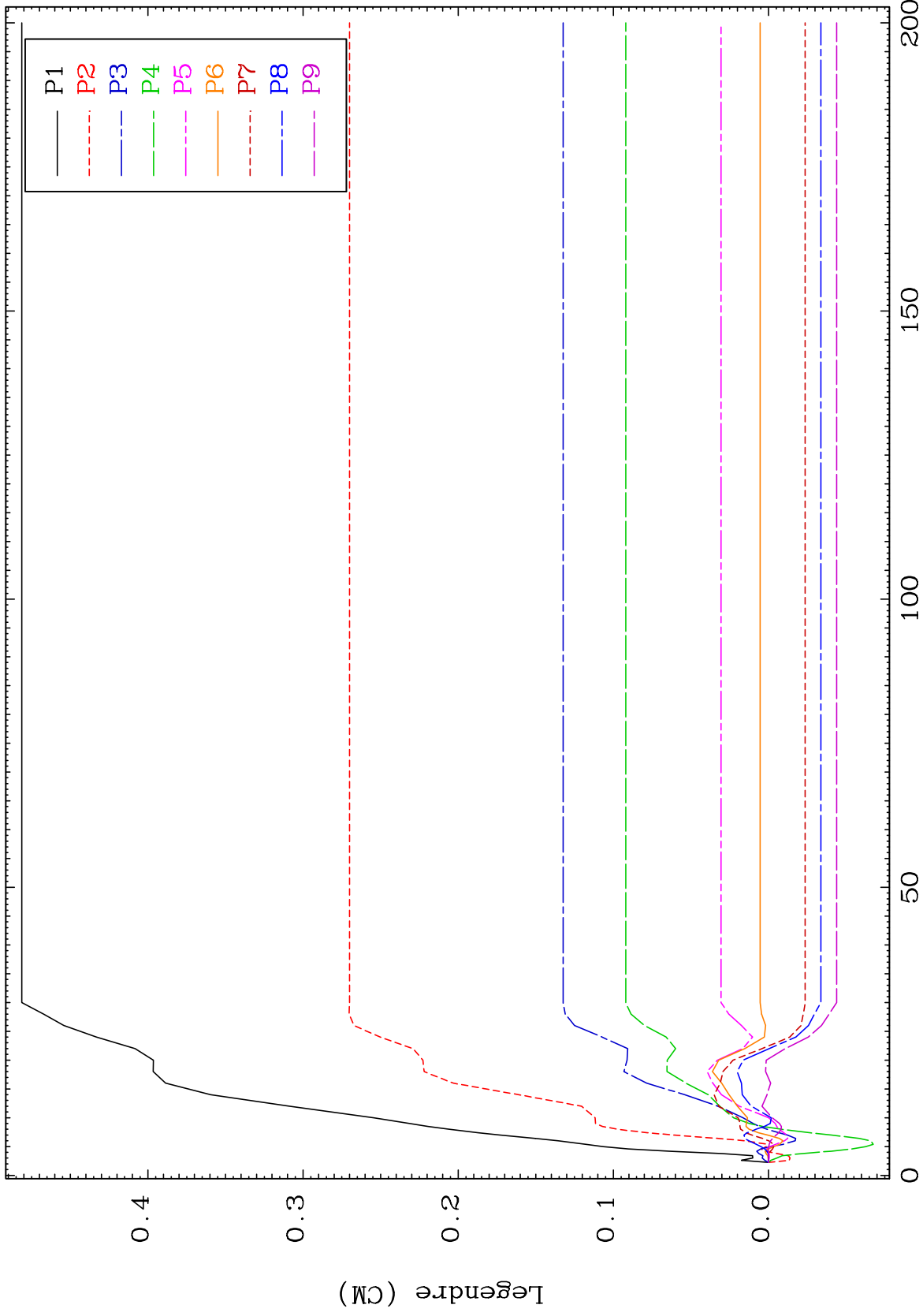
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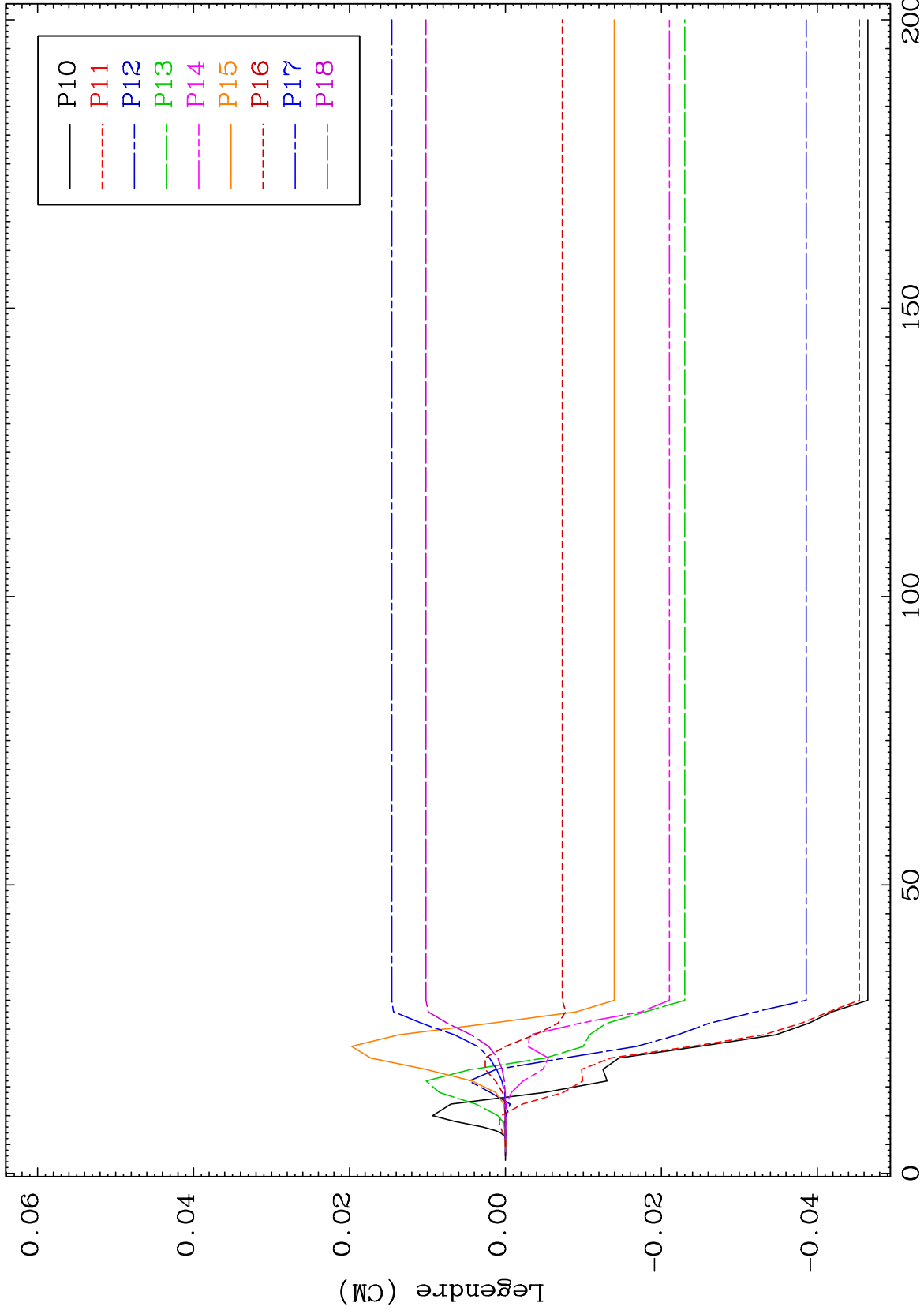
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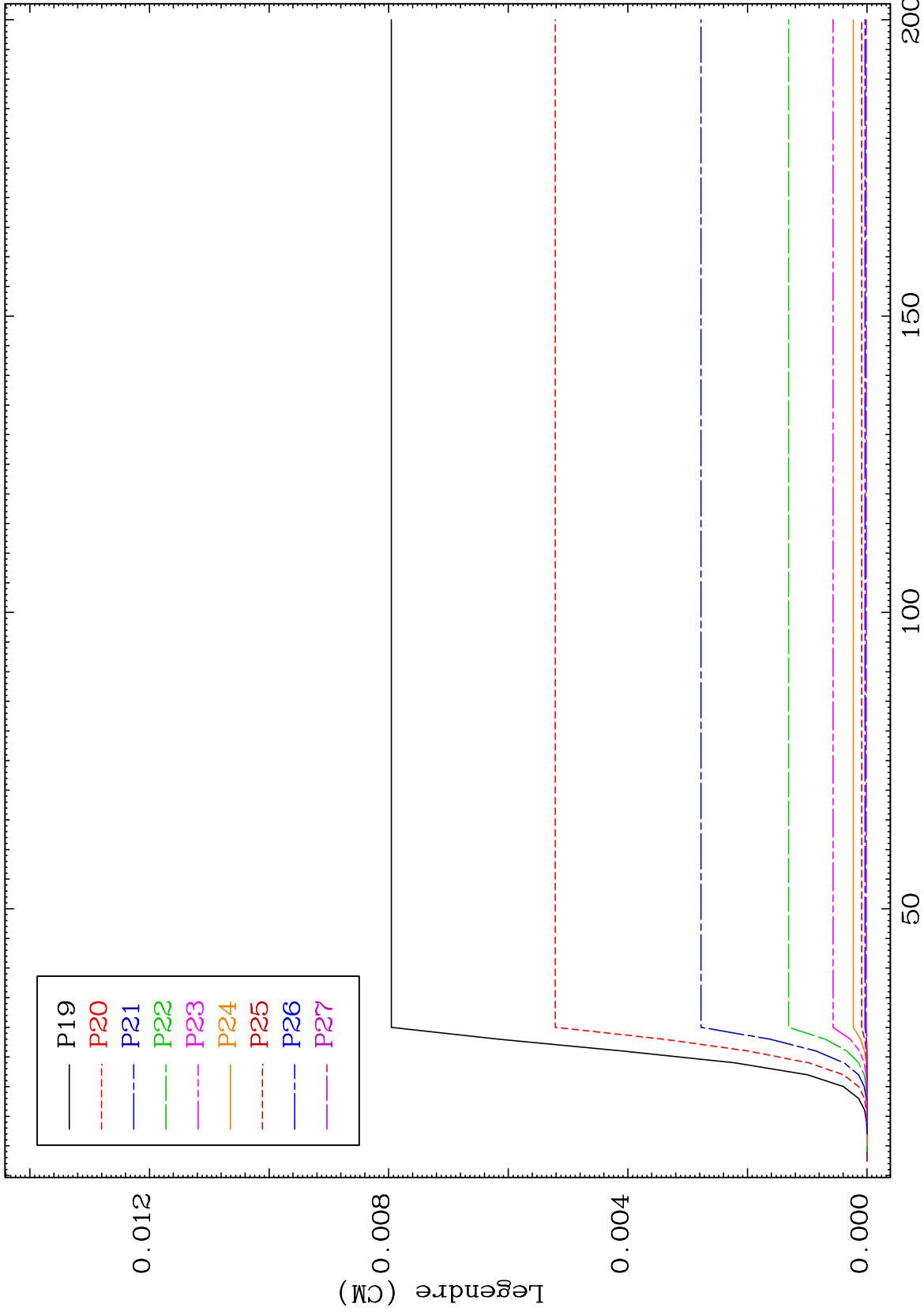
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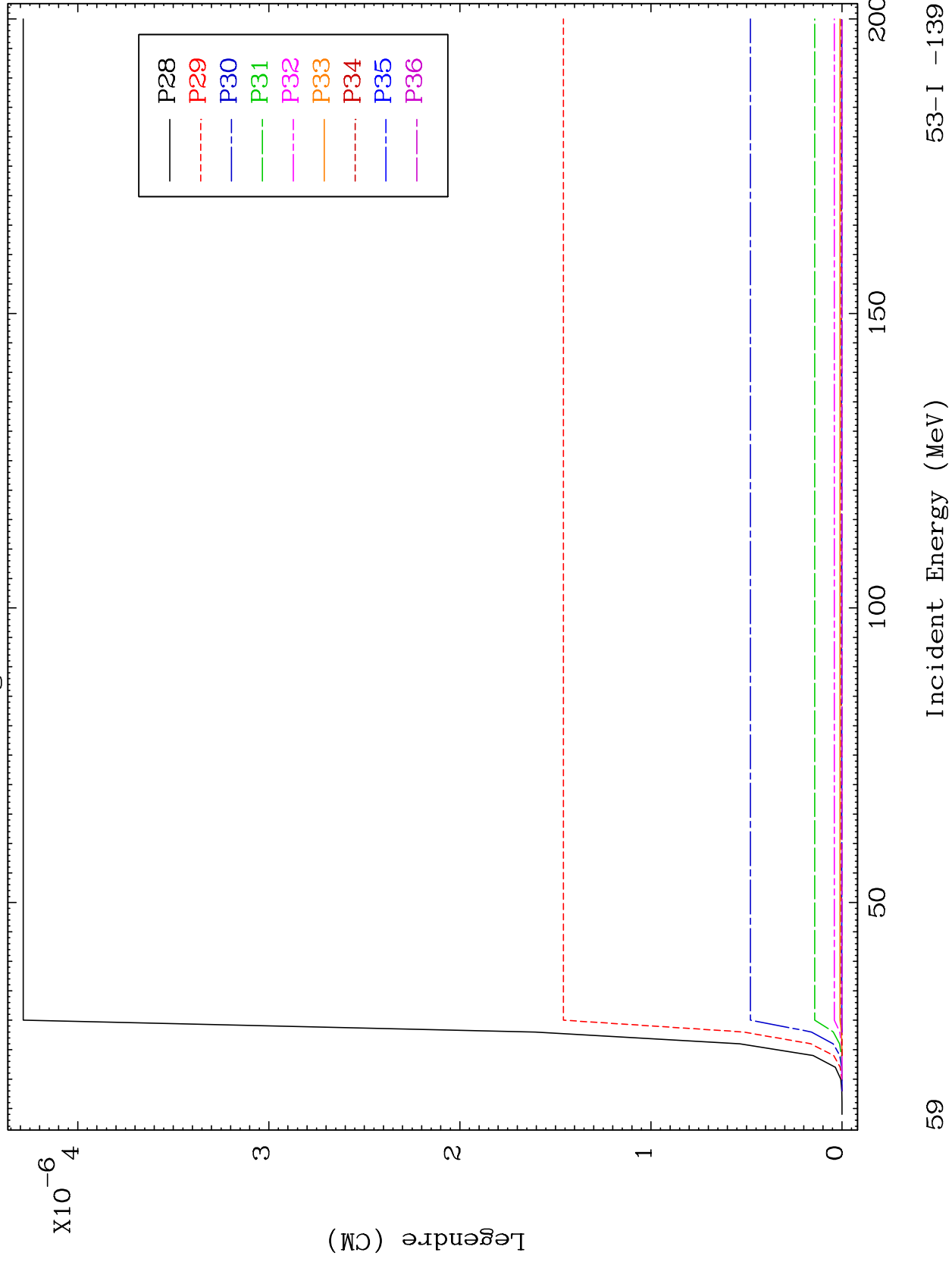




MAT 5361

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

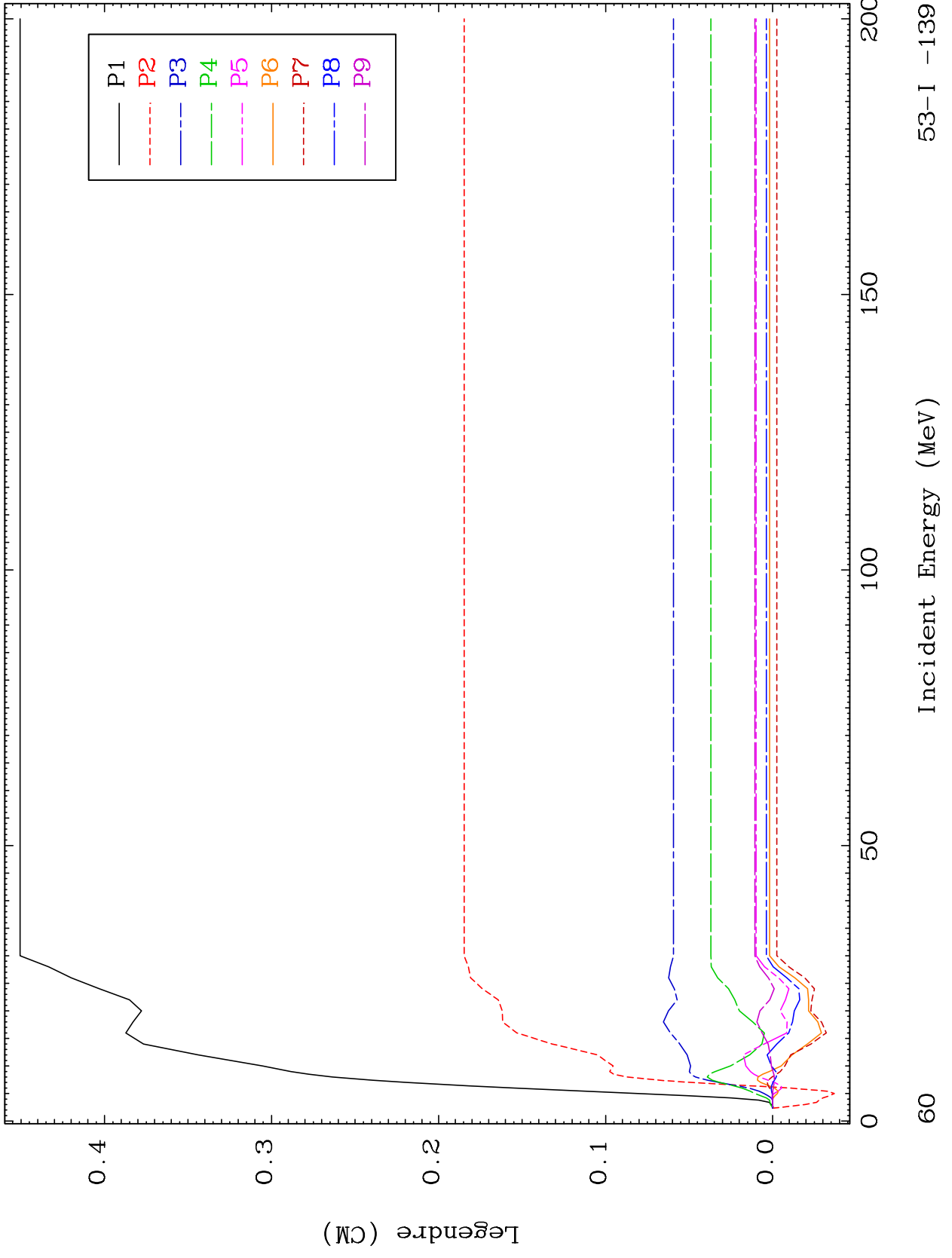
53-I -139



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

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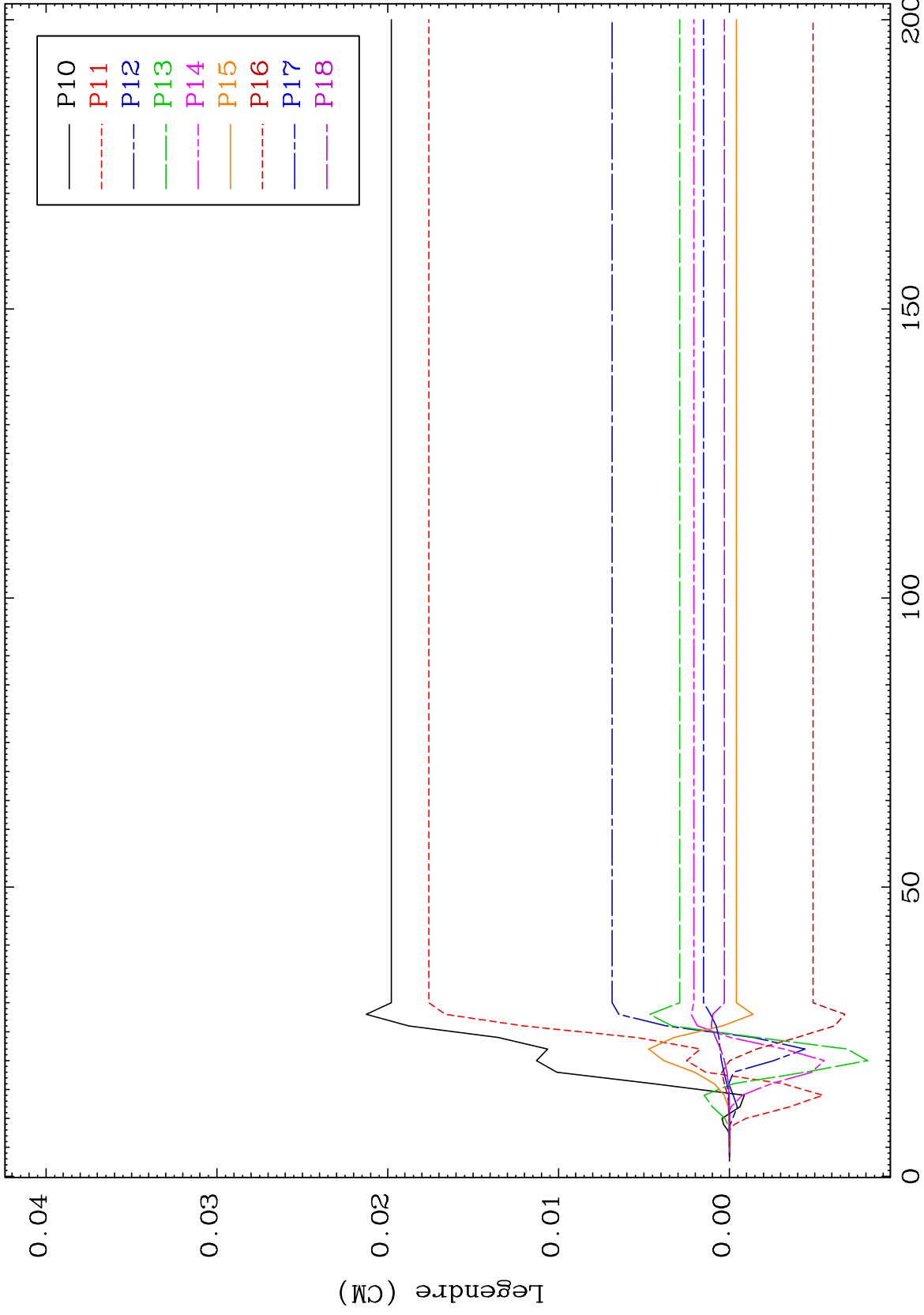
53-I -139

Incident Energy (MeV)

MAT 5361

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

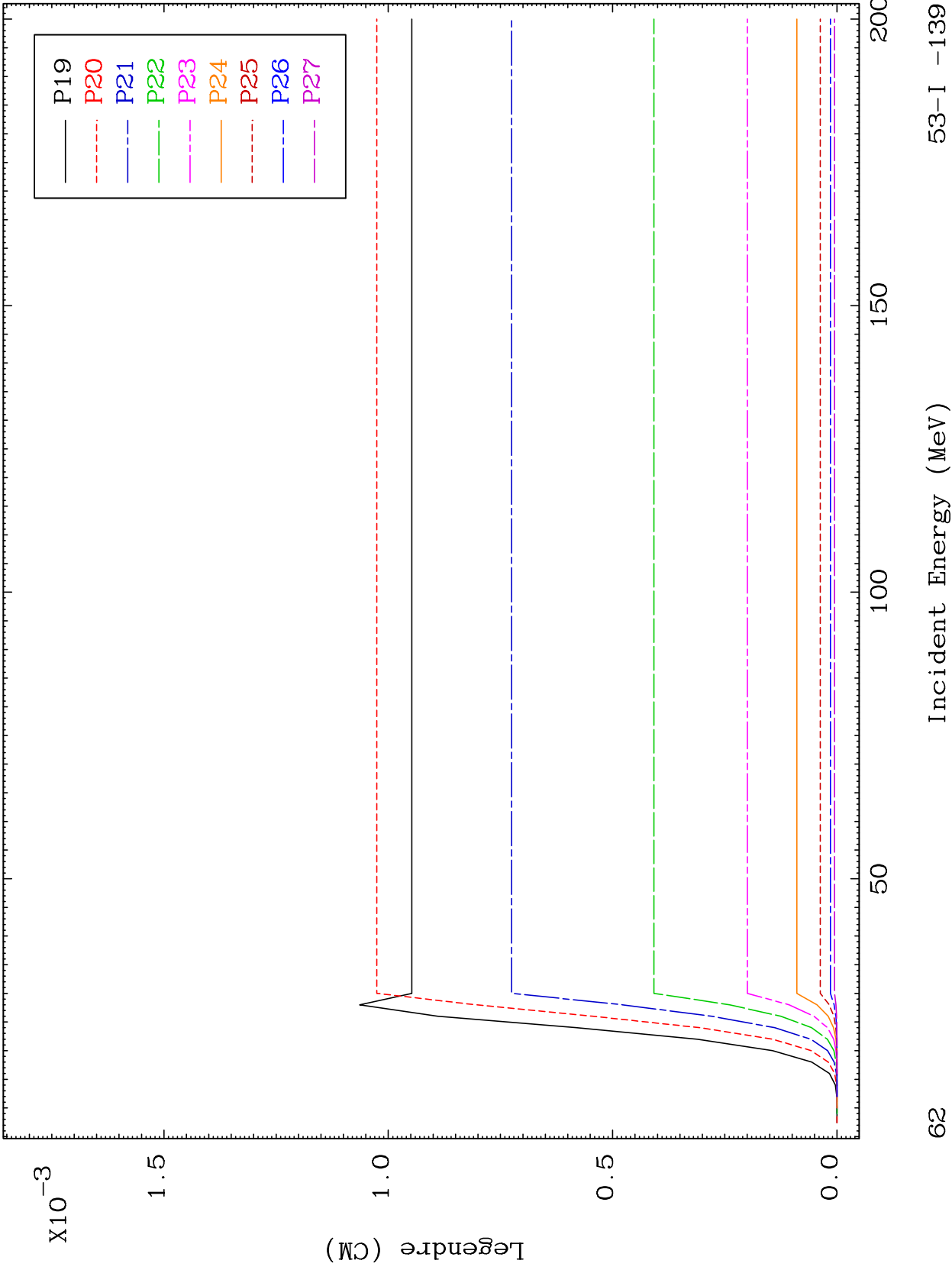
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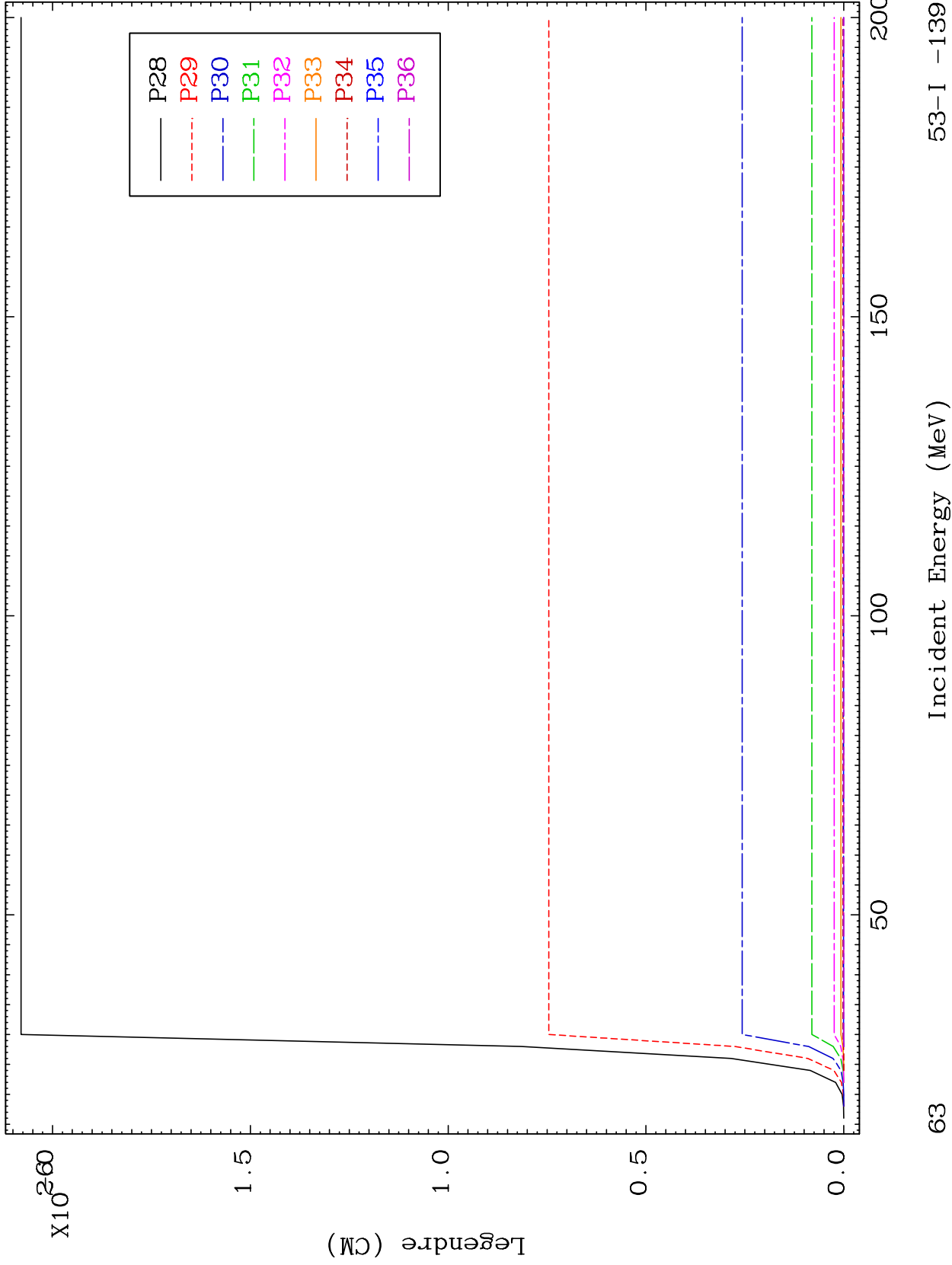


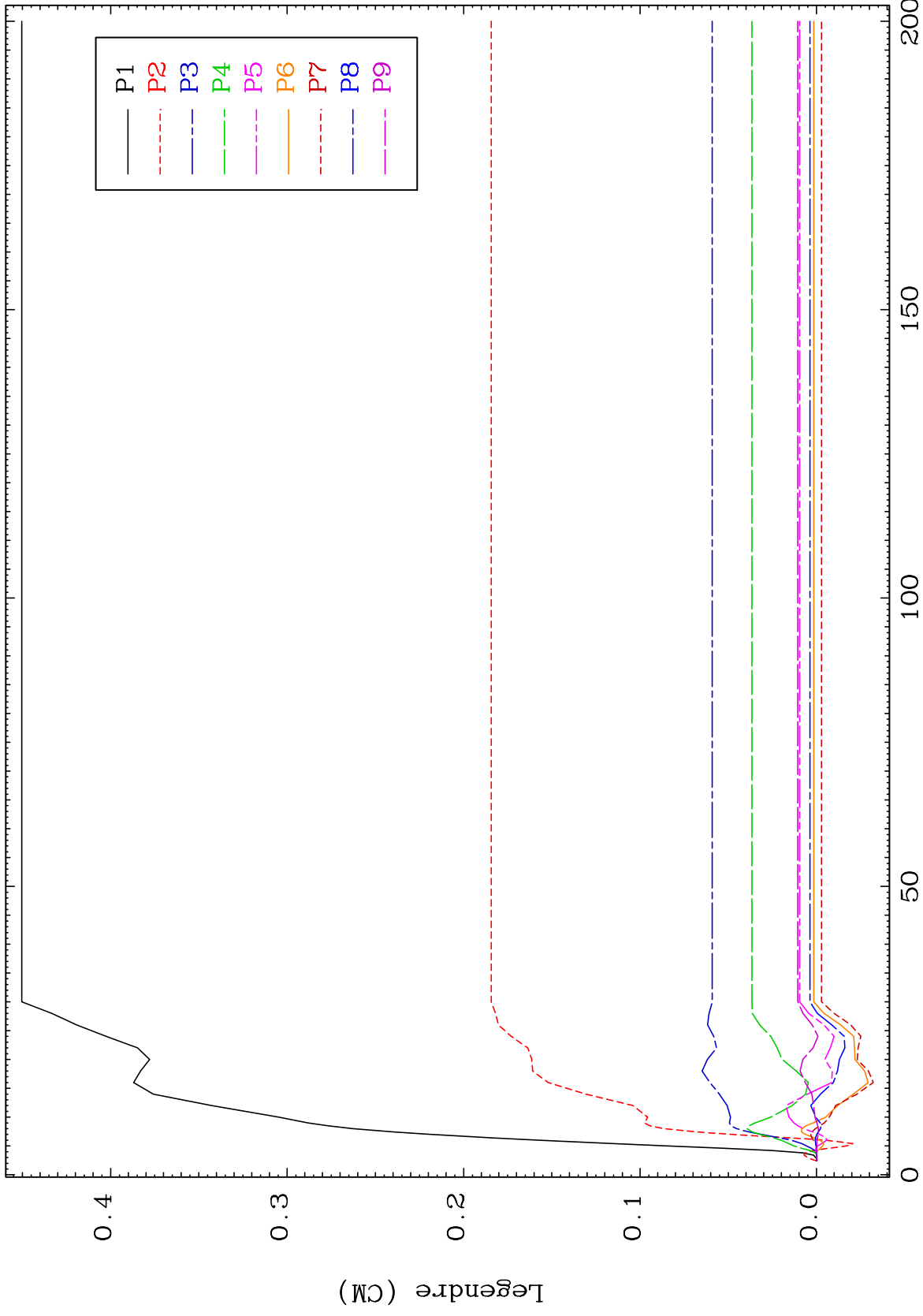
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Incident Energy (MeV)

53-I -139



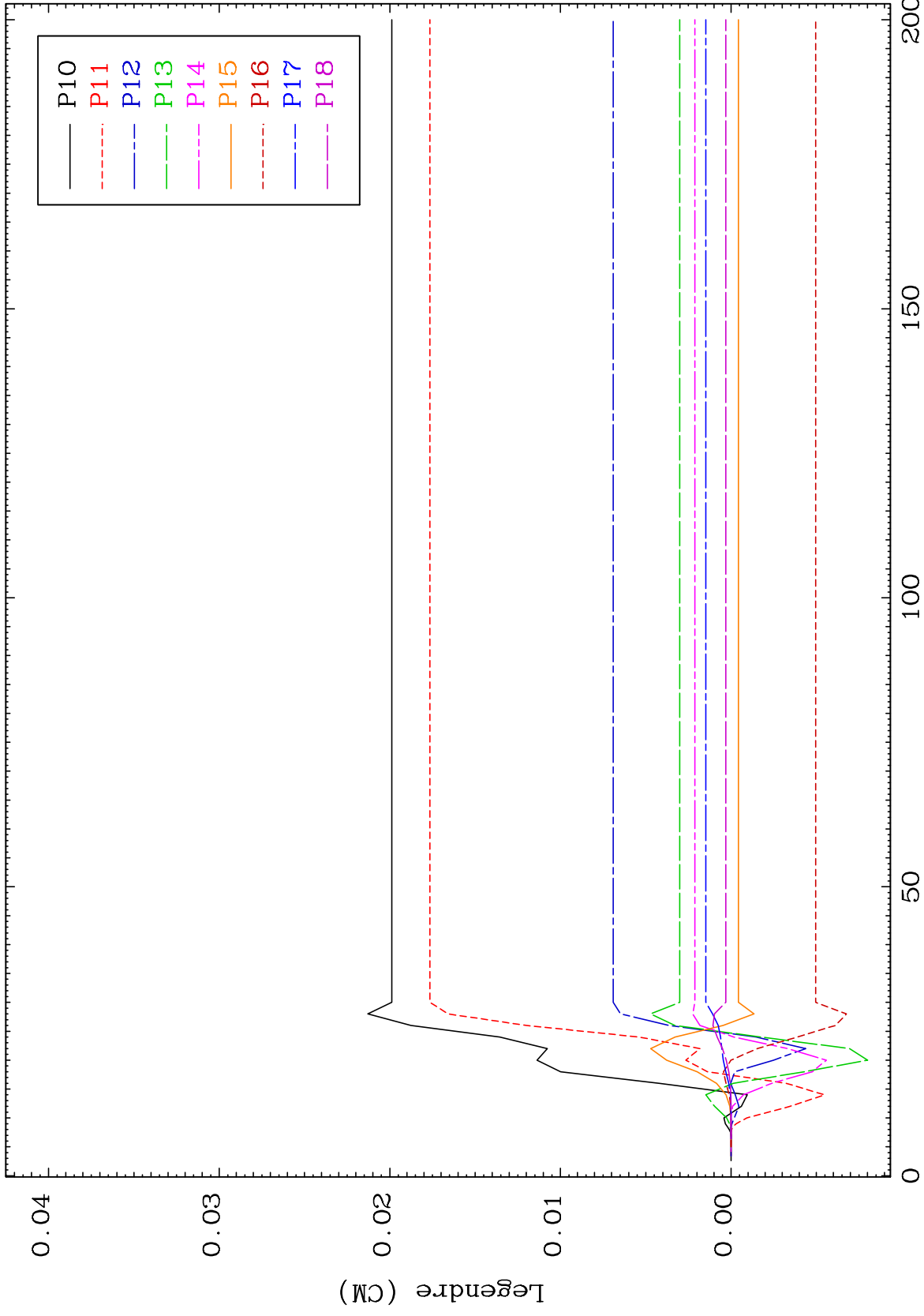




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MT= 62 (n,n') Level
Legendre Coefficients

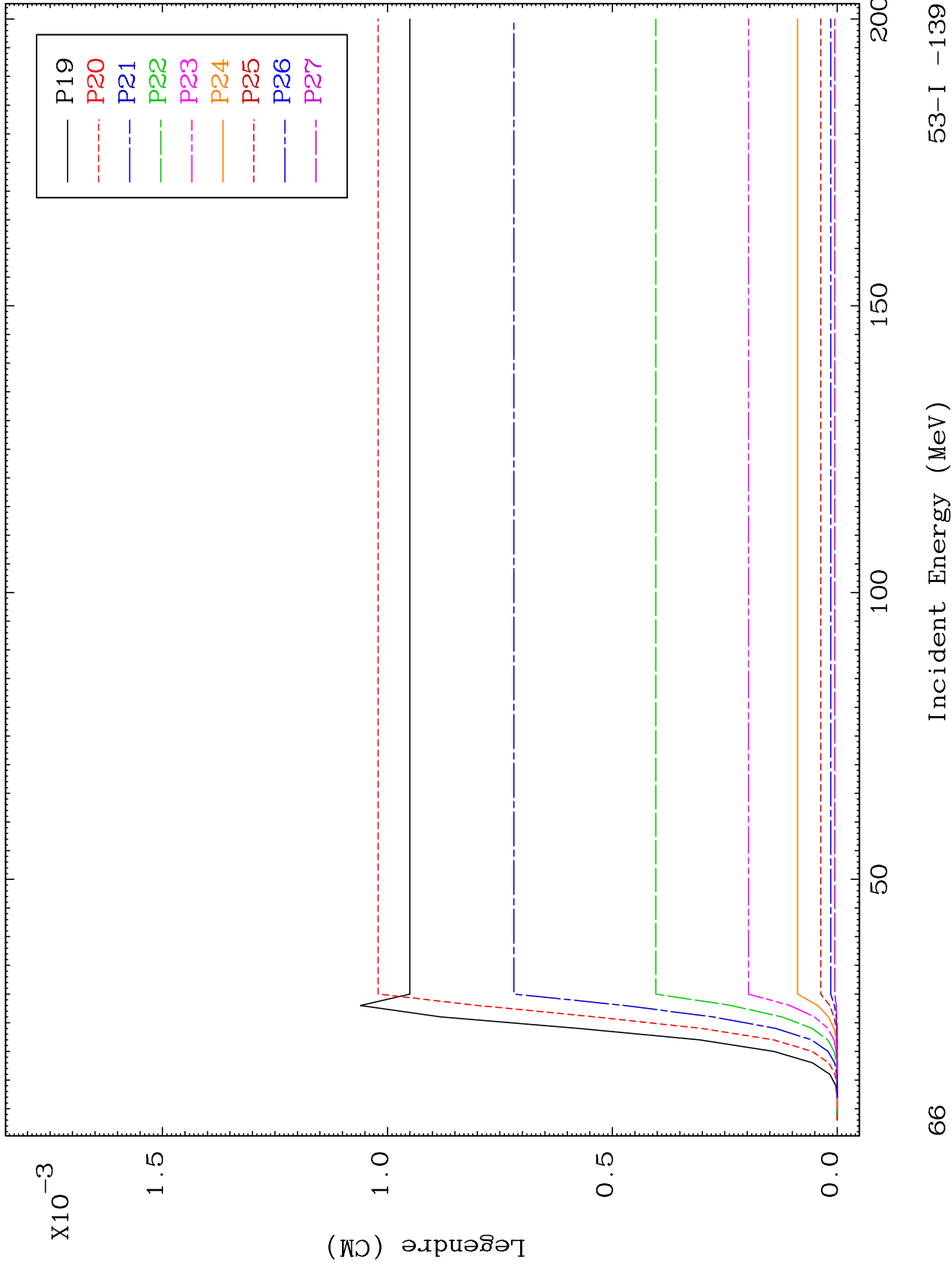
53-I -139

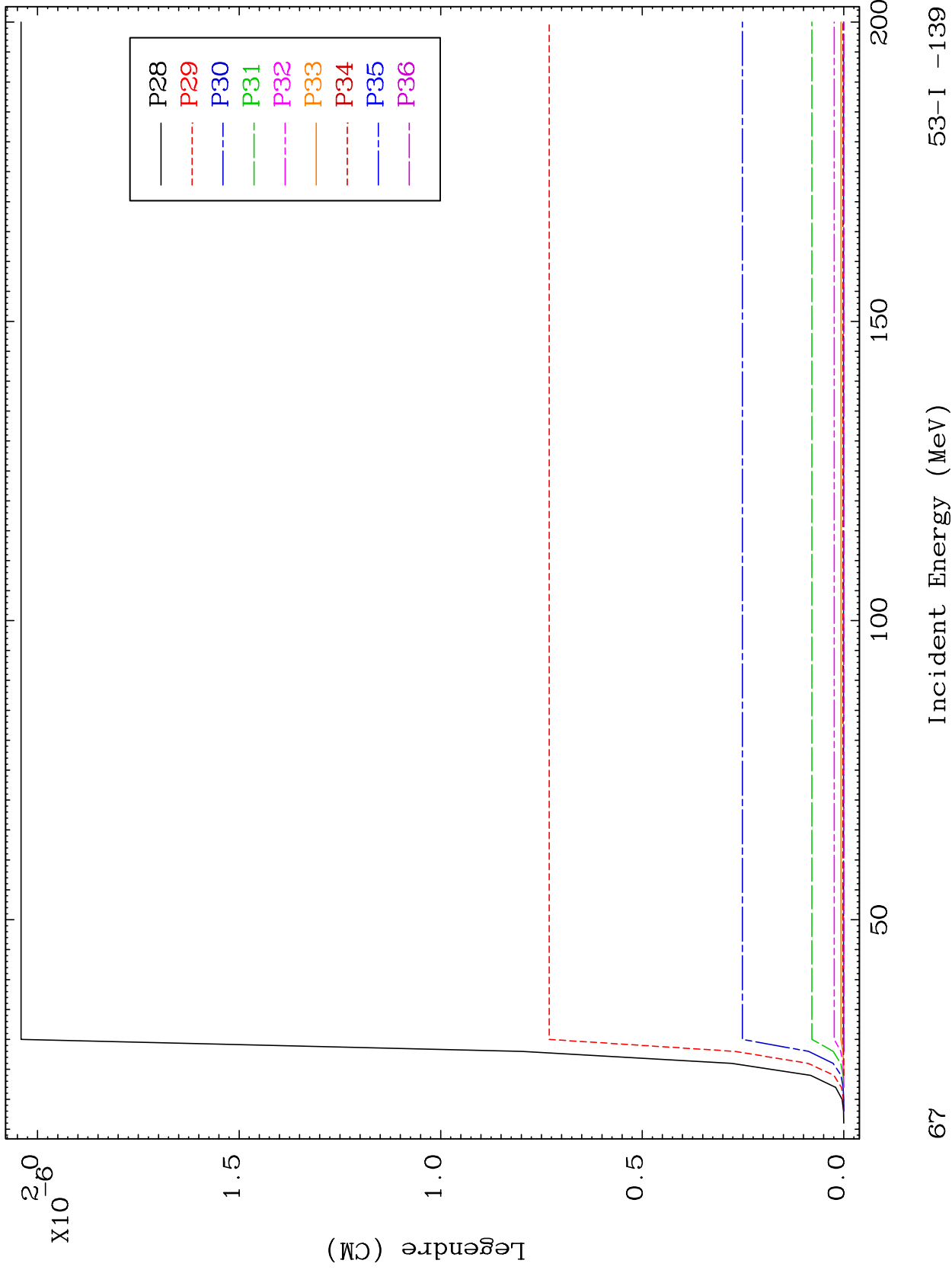


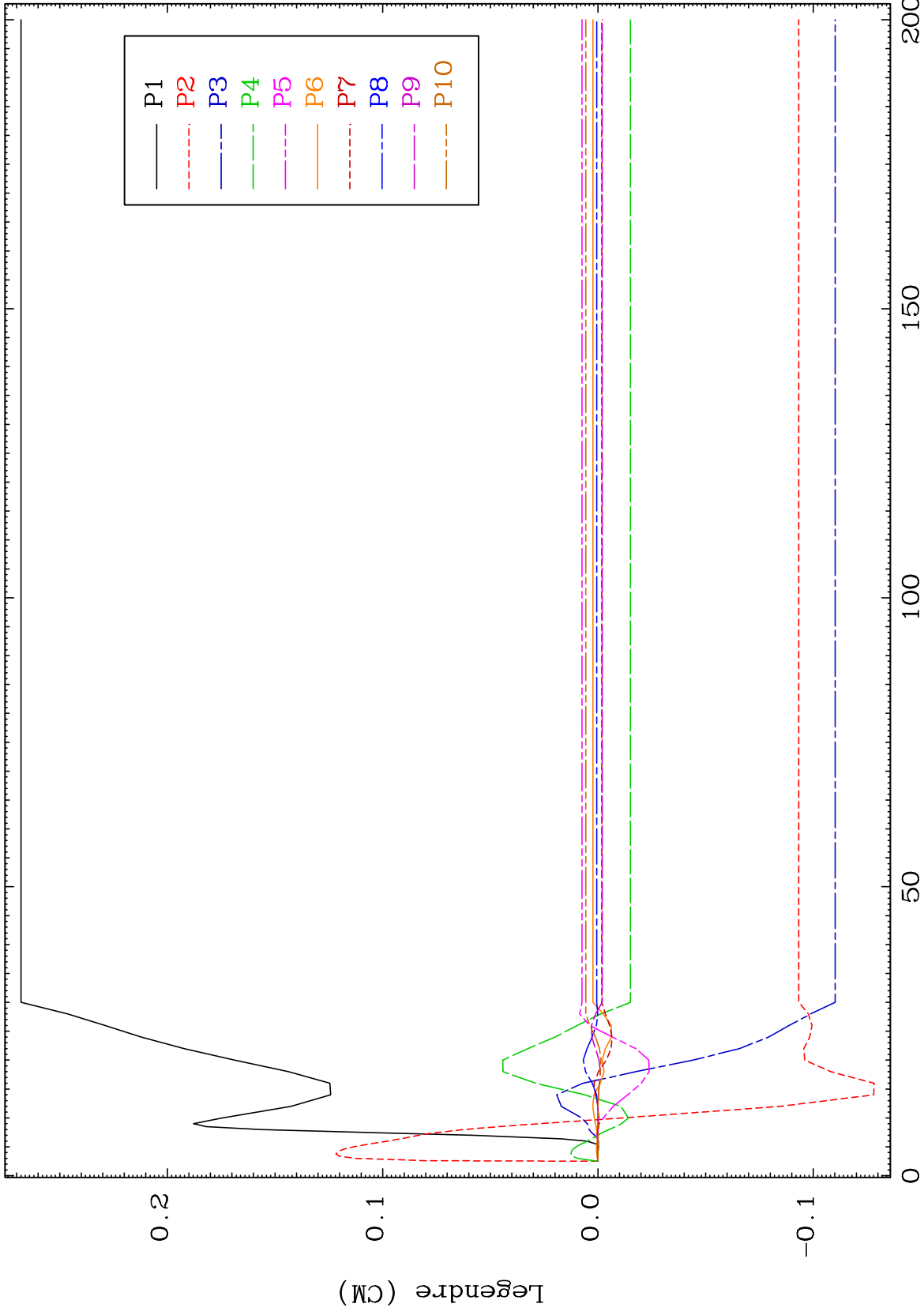
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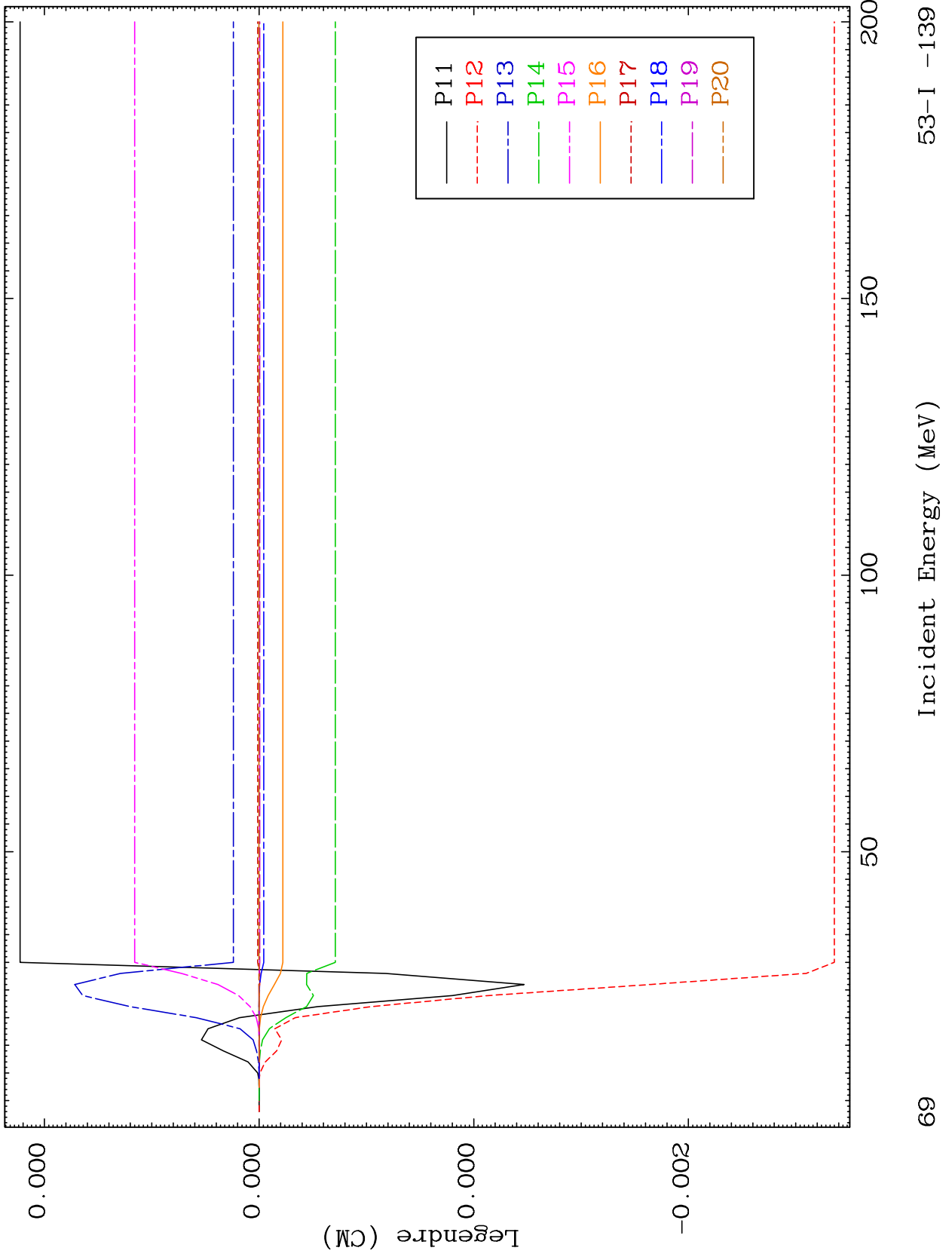
Incident Energy (MeV)

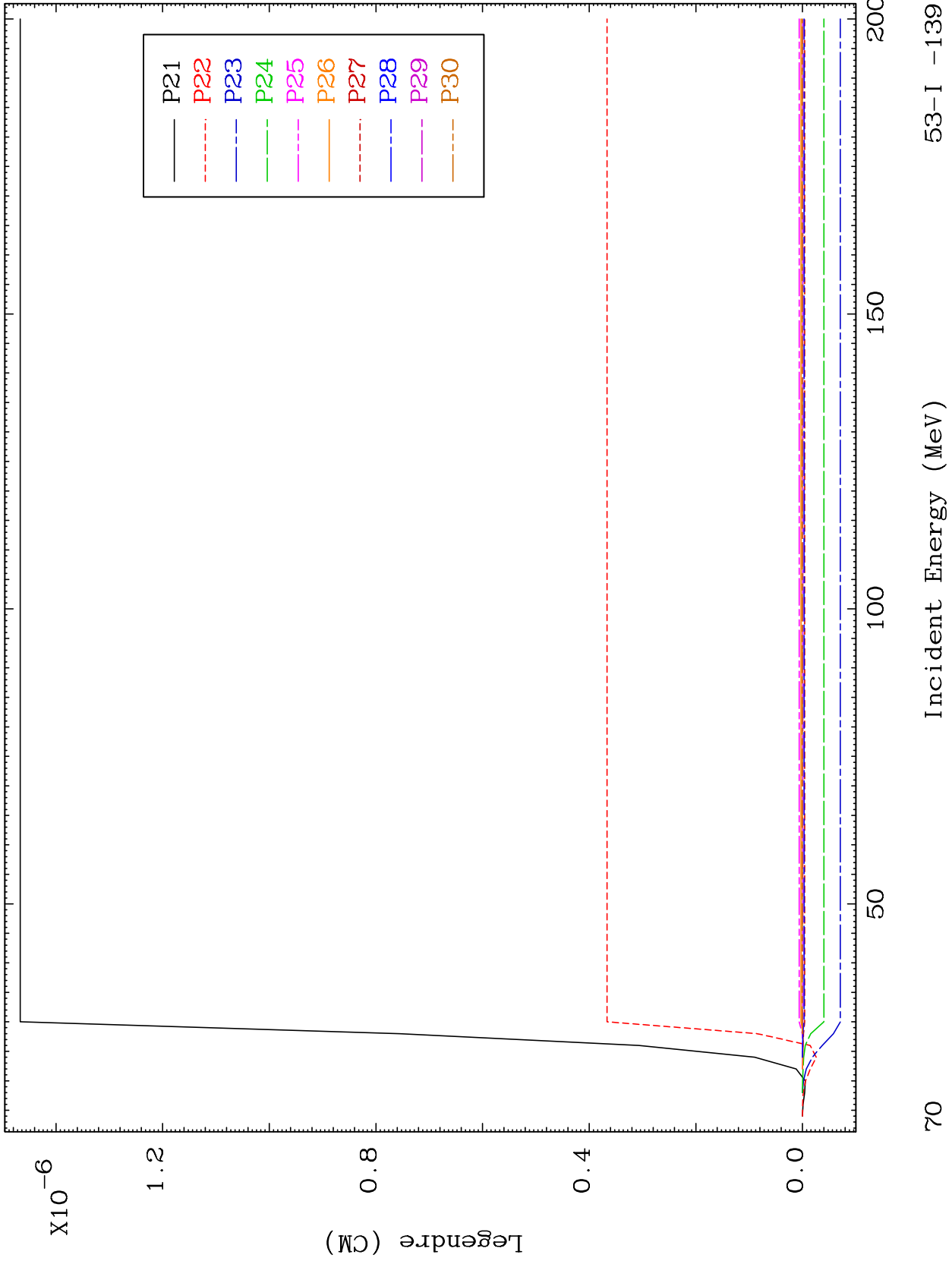
53-I -139

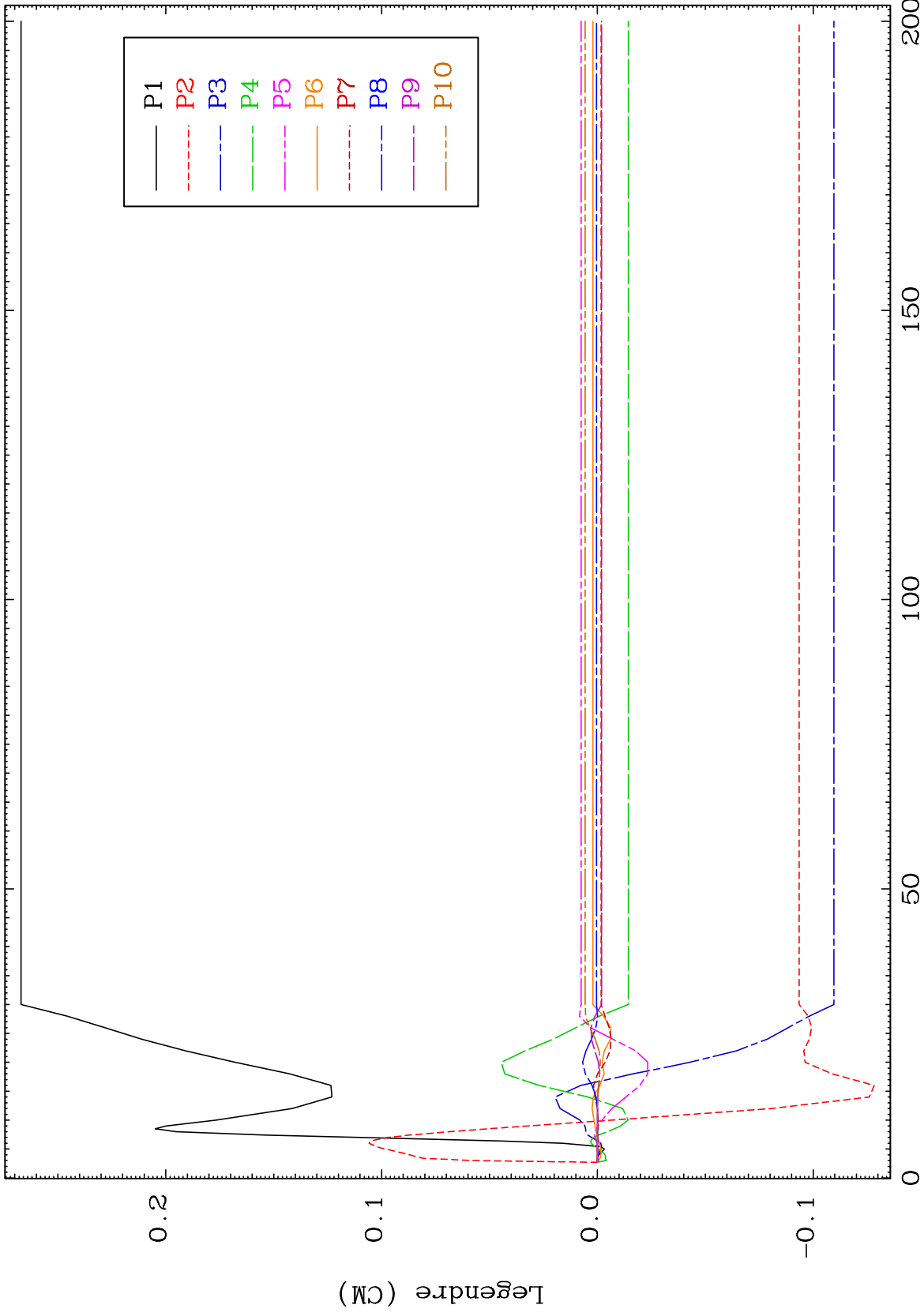








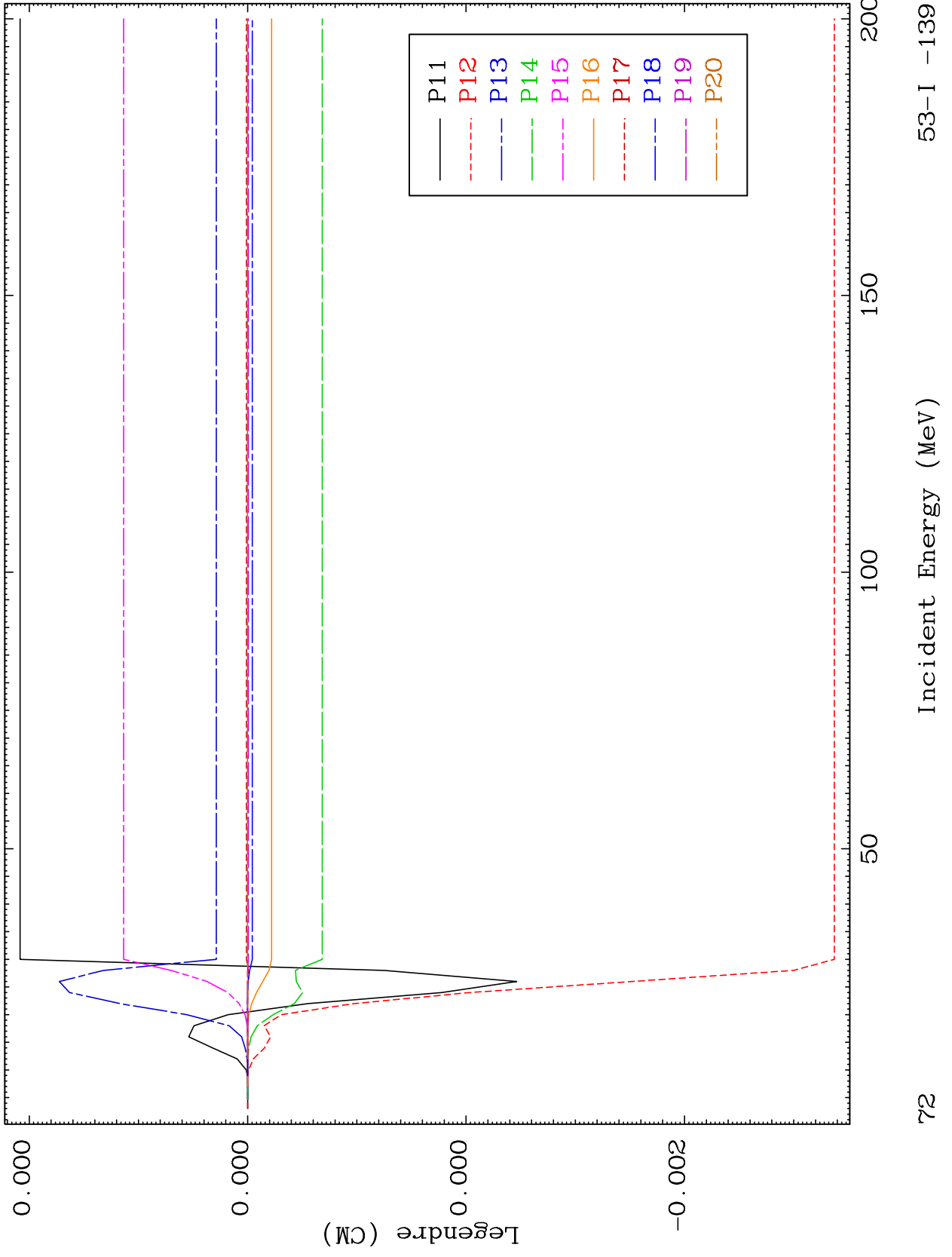




MAT 5361

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

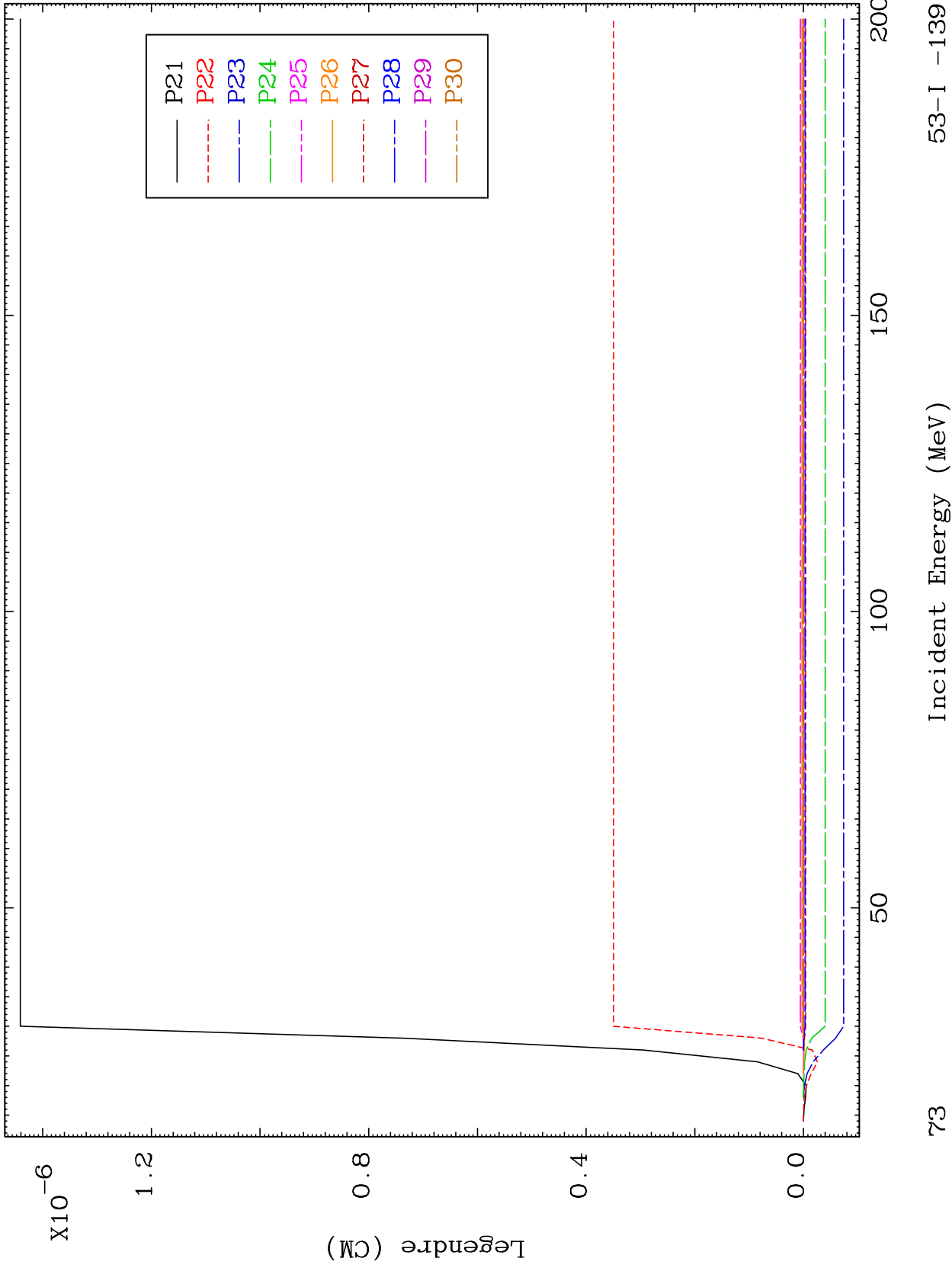
53-I -139

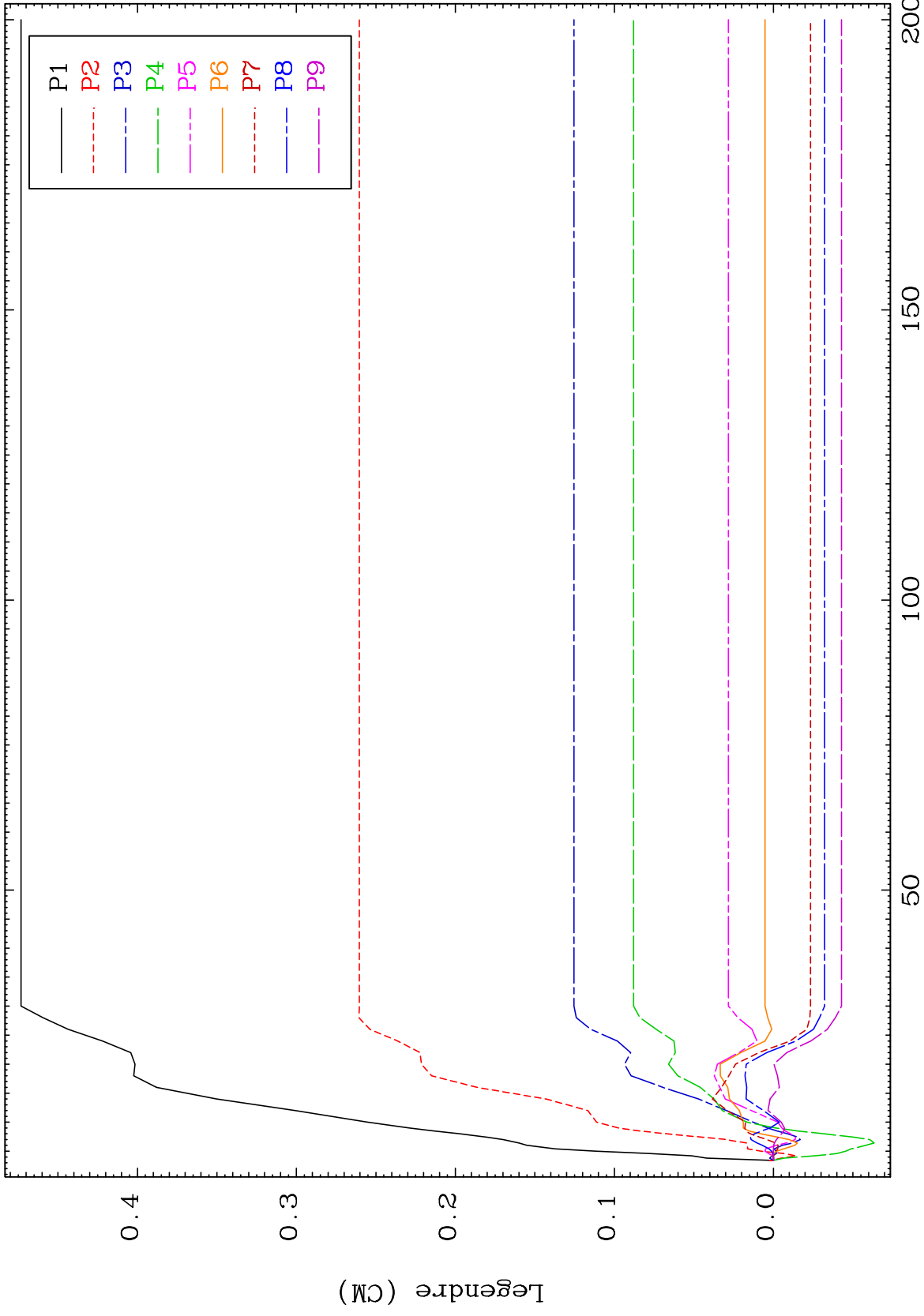


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Incident Energy (MeV)

53-I -139

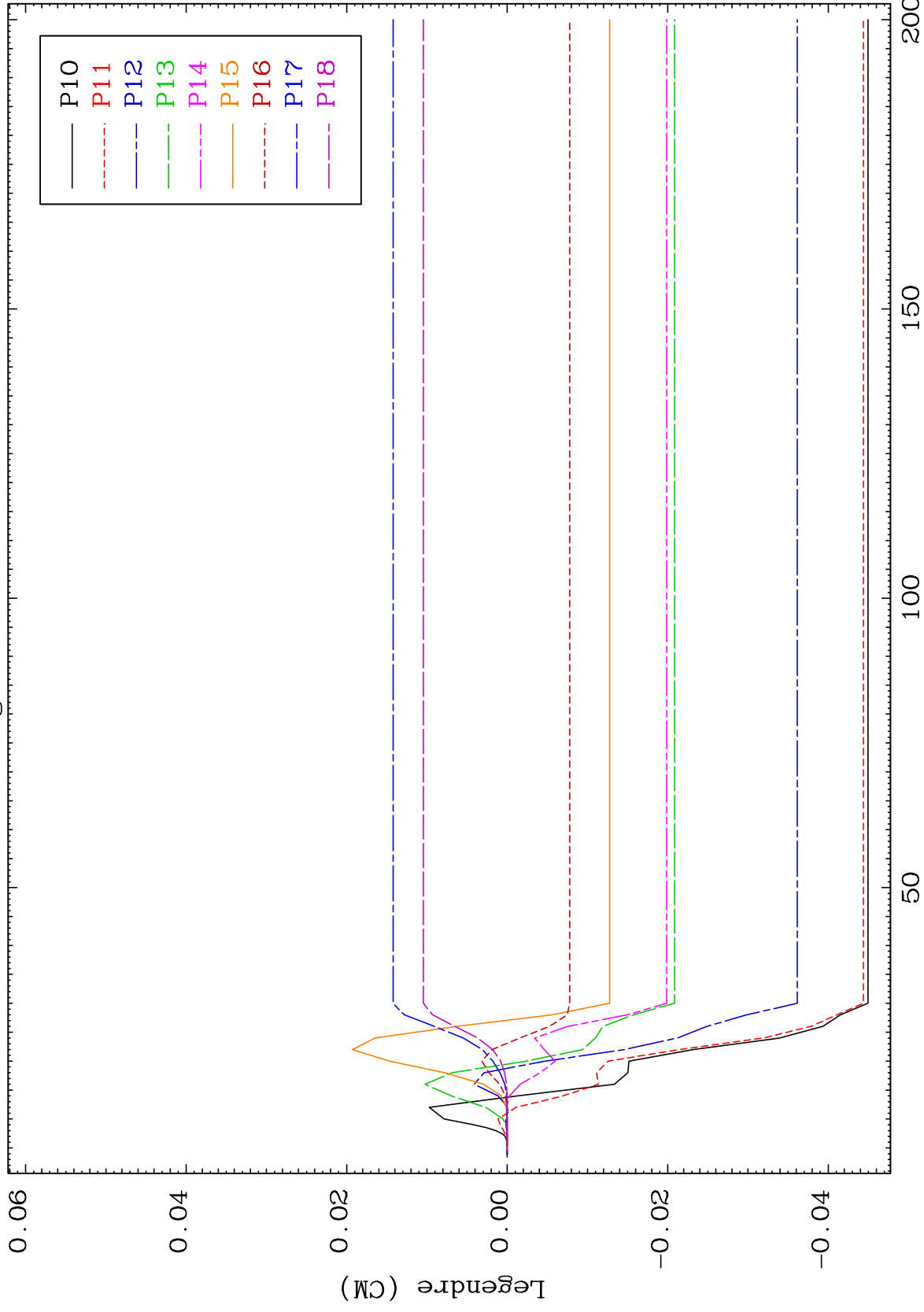




MAT 5361

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

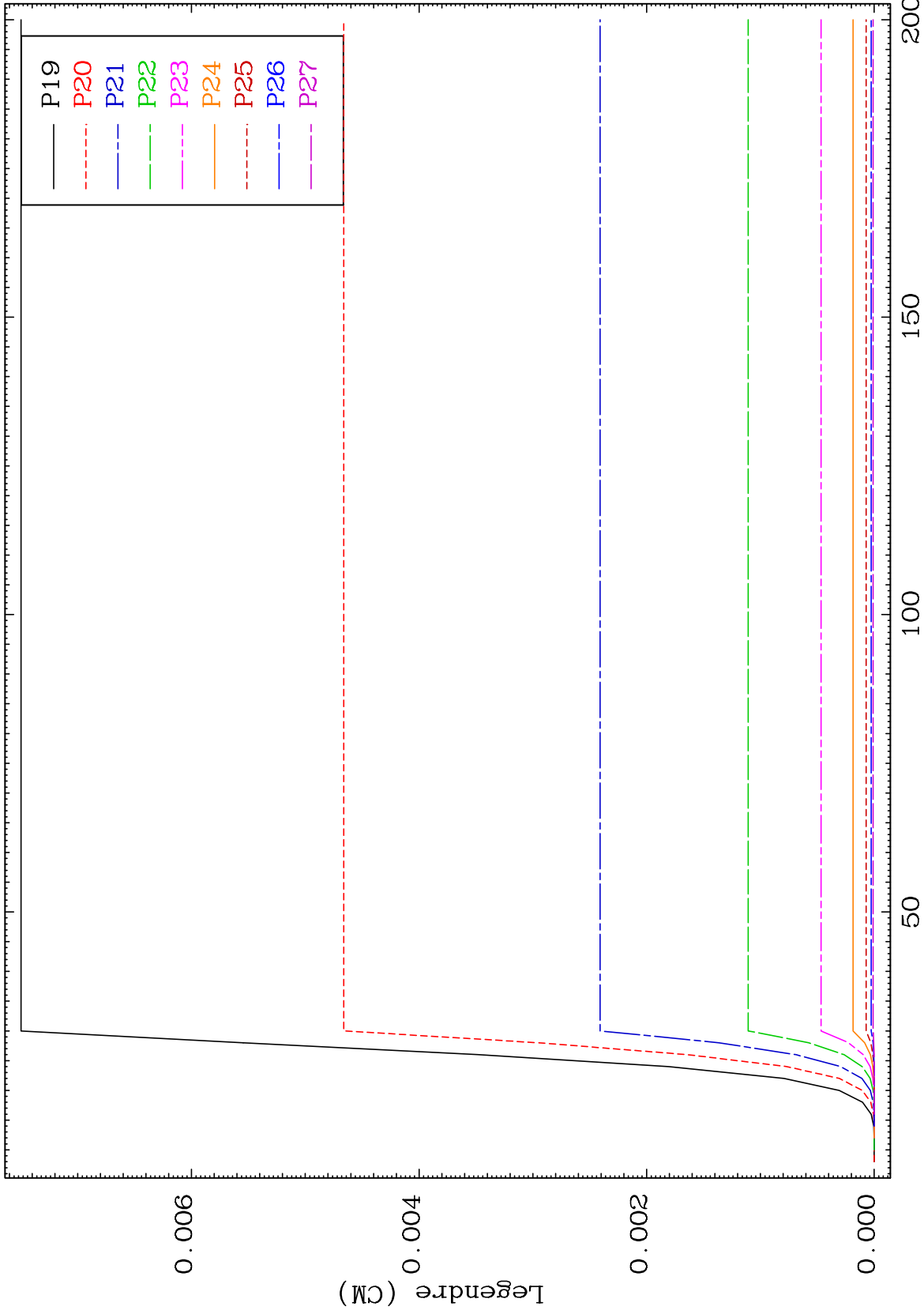
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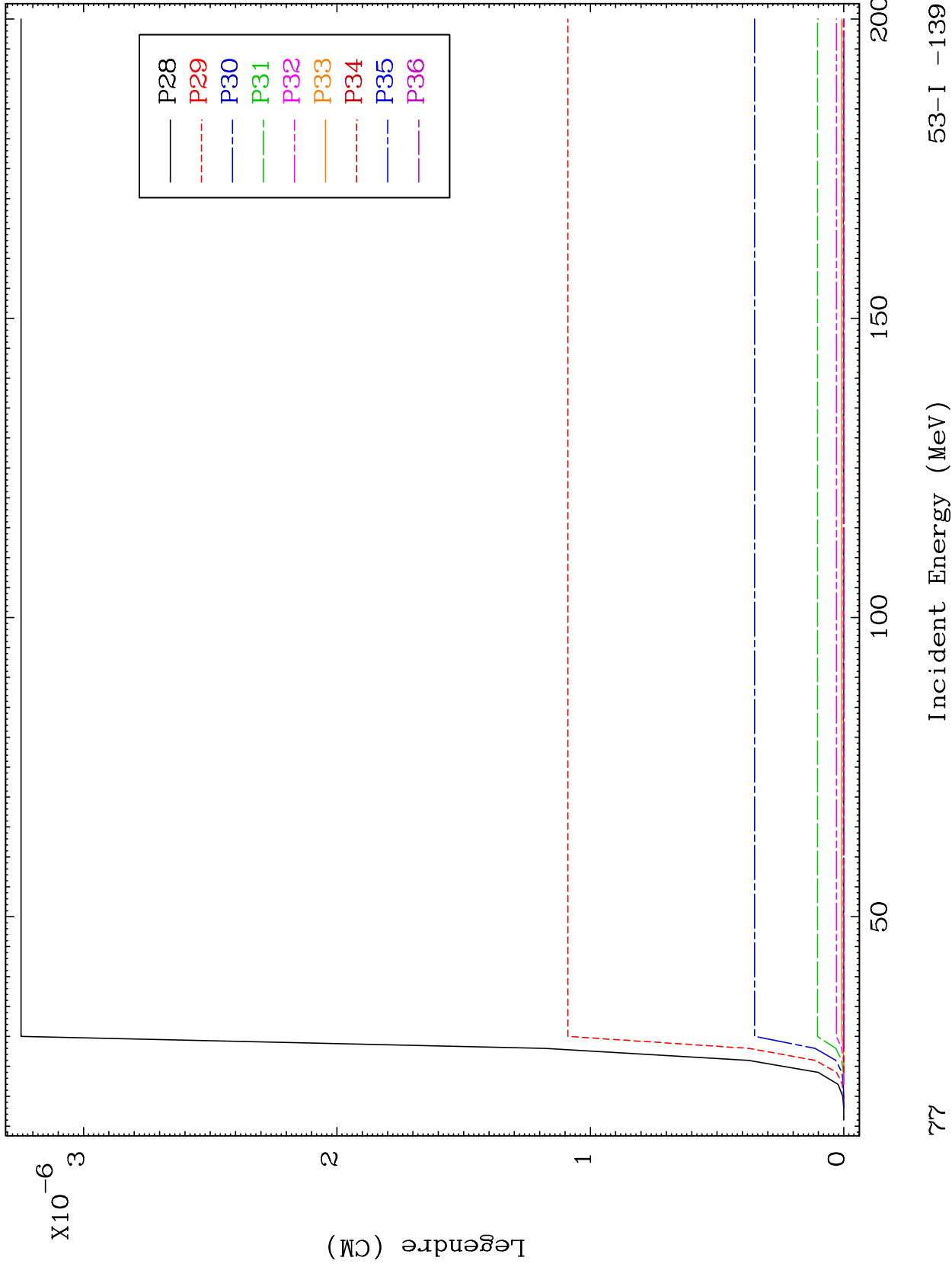


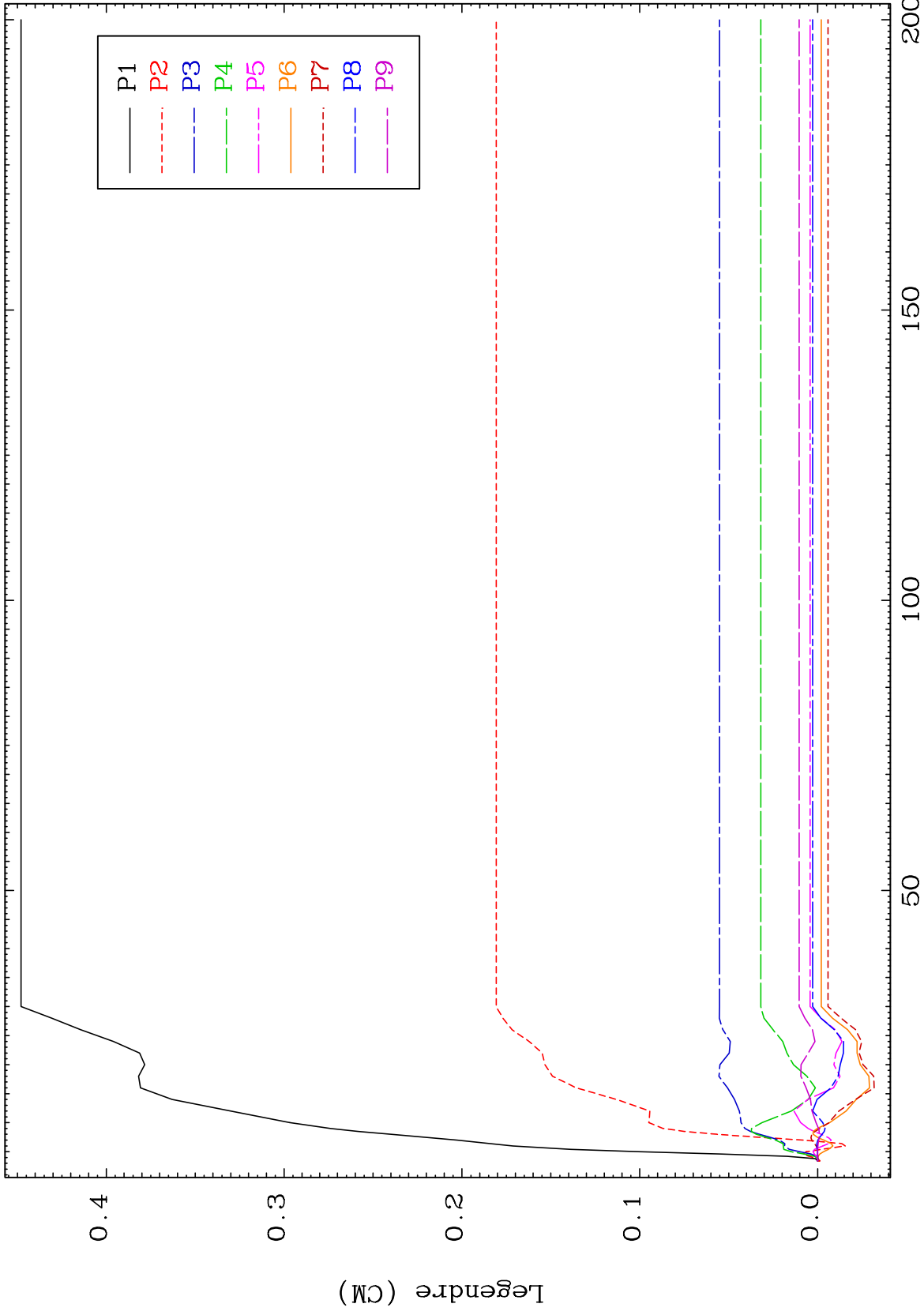
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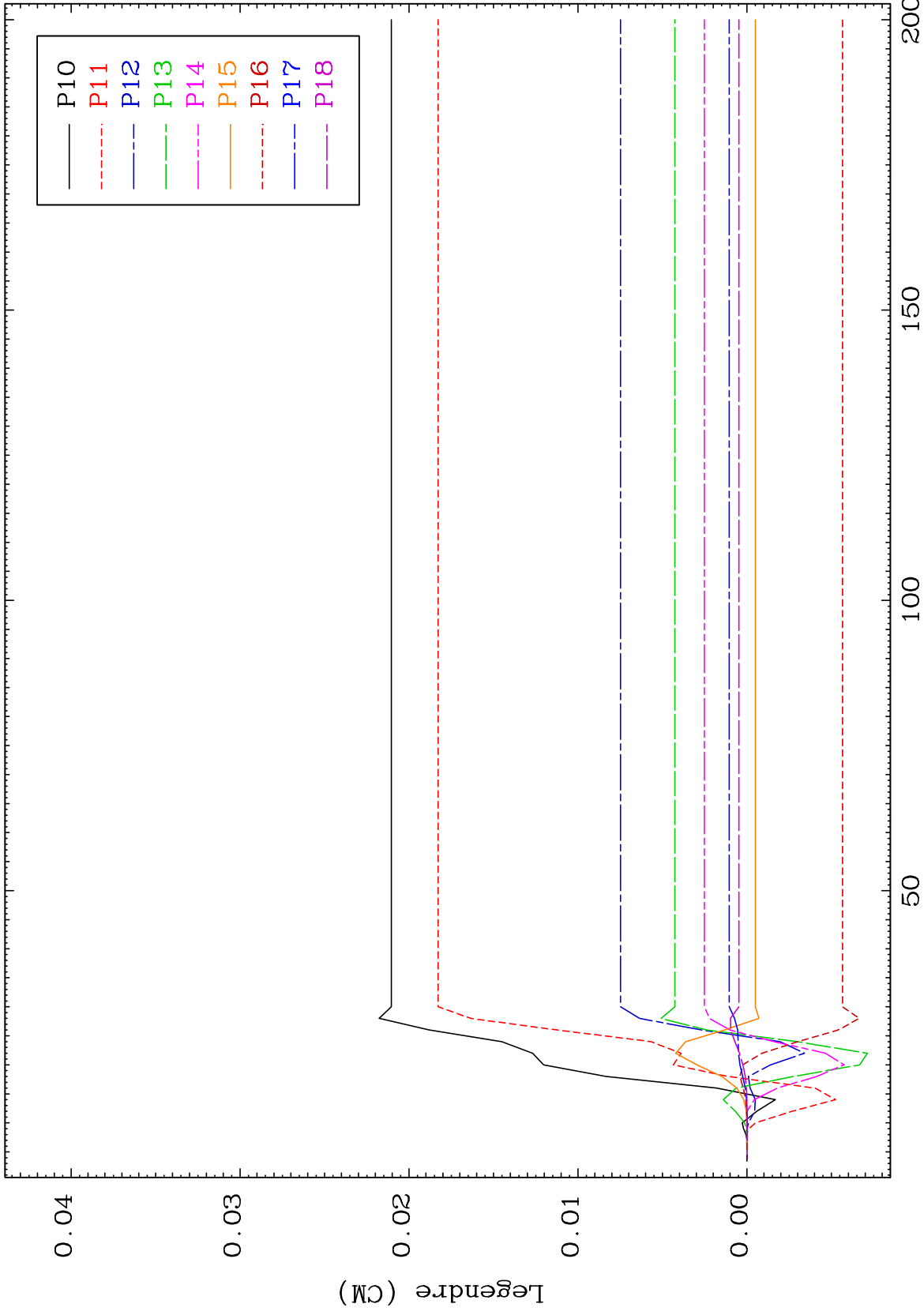
Incident Energy (MeV)

53-I -139





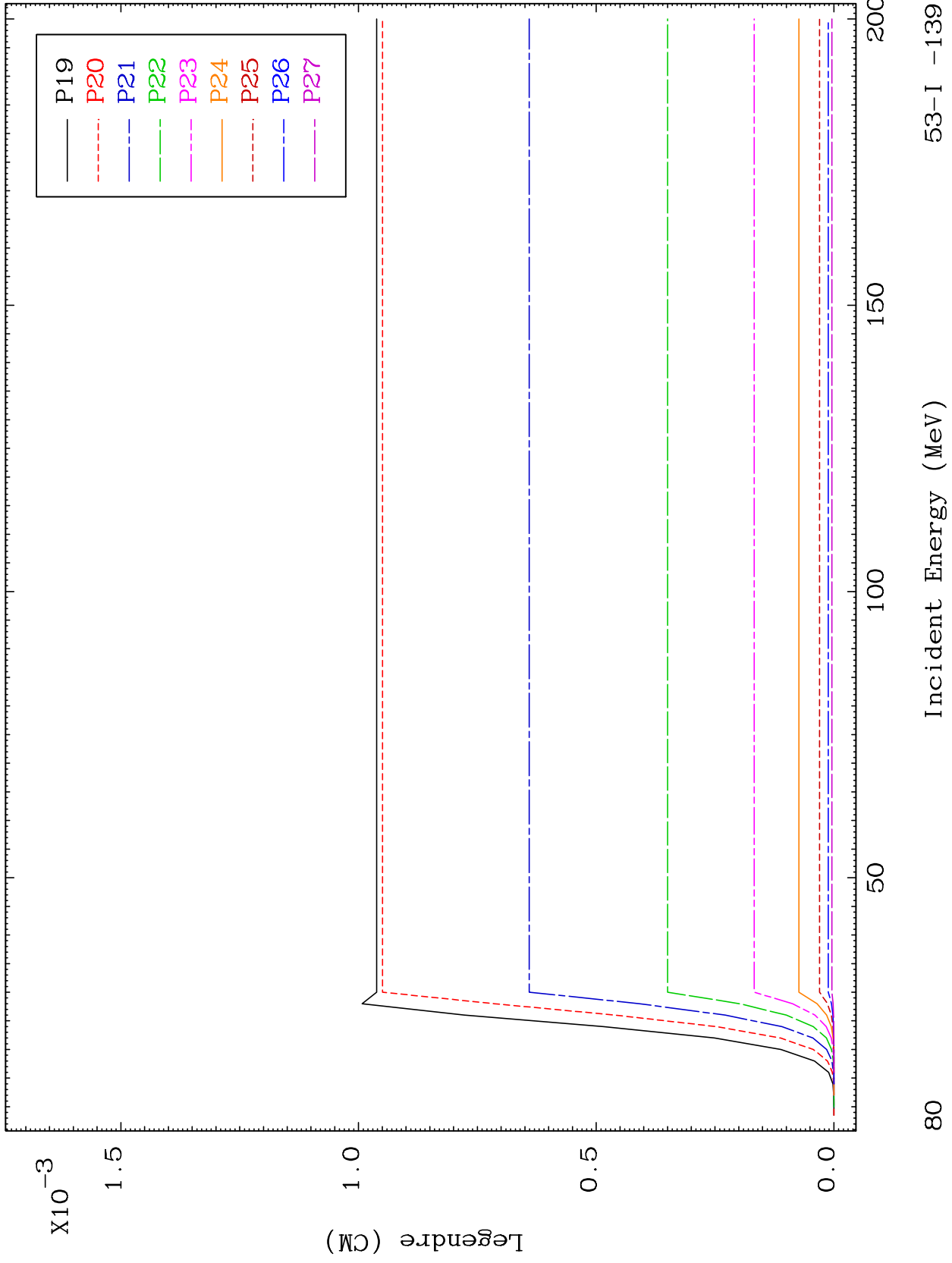


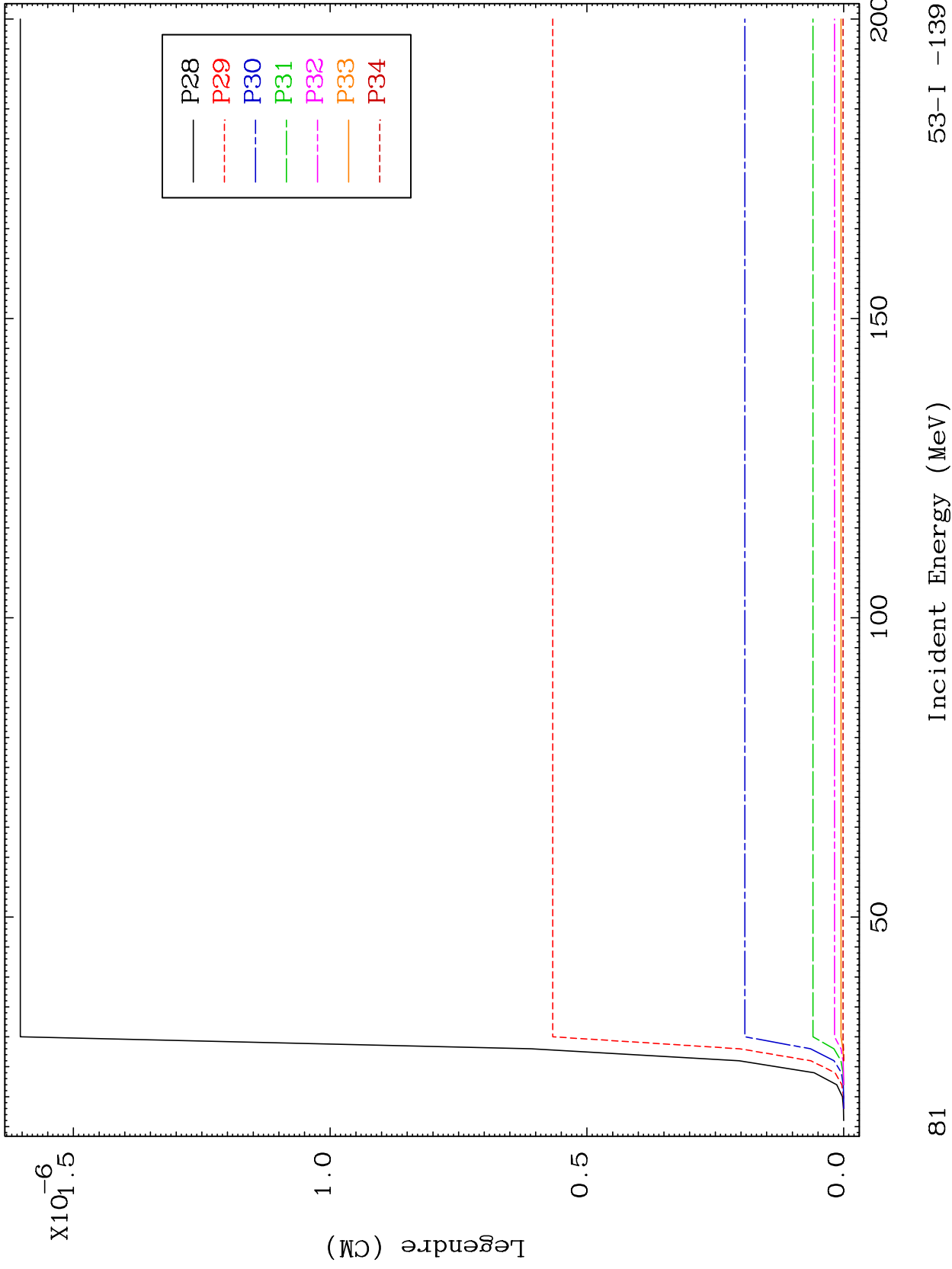


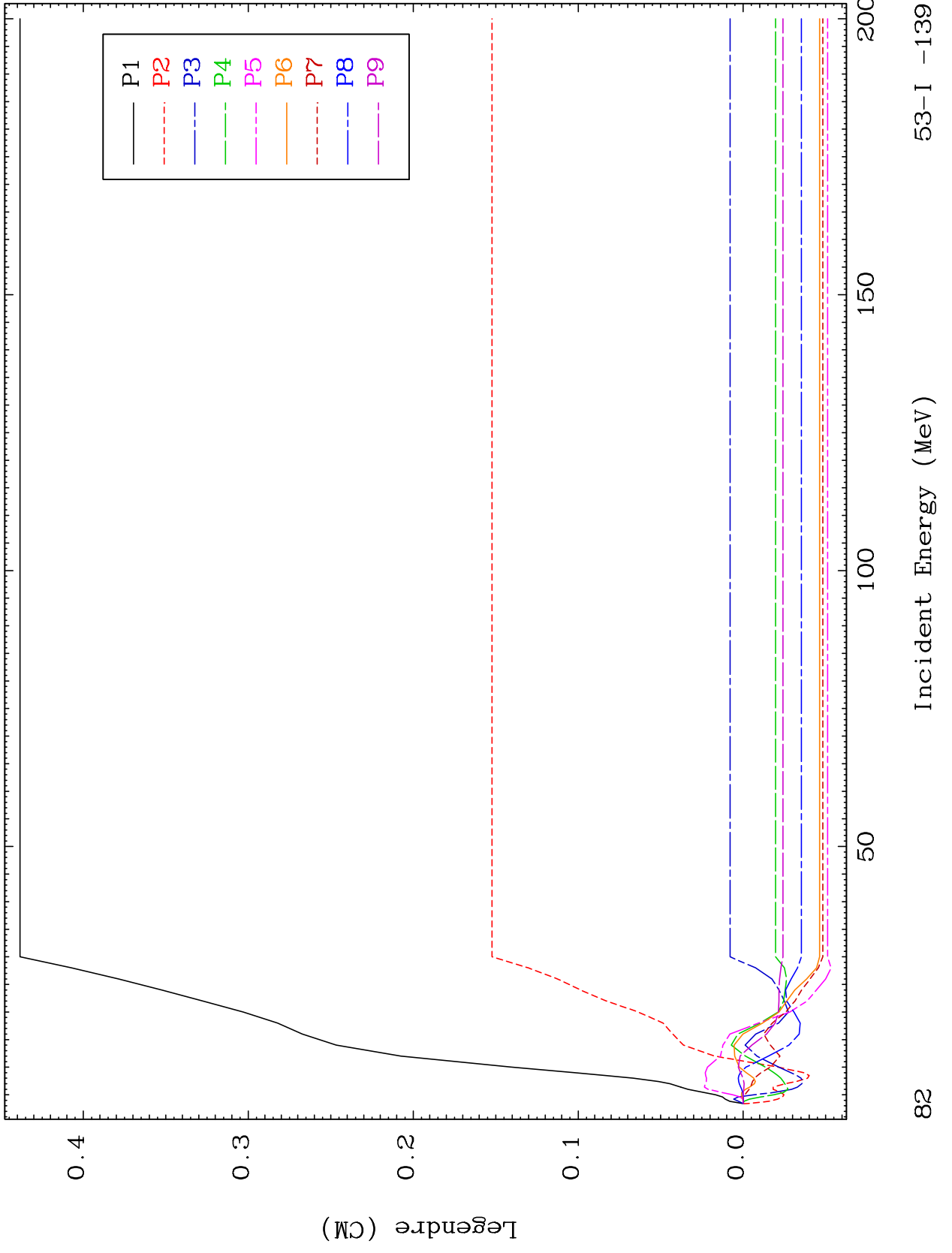
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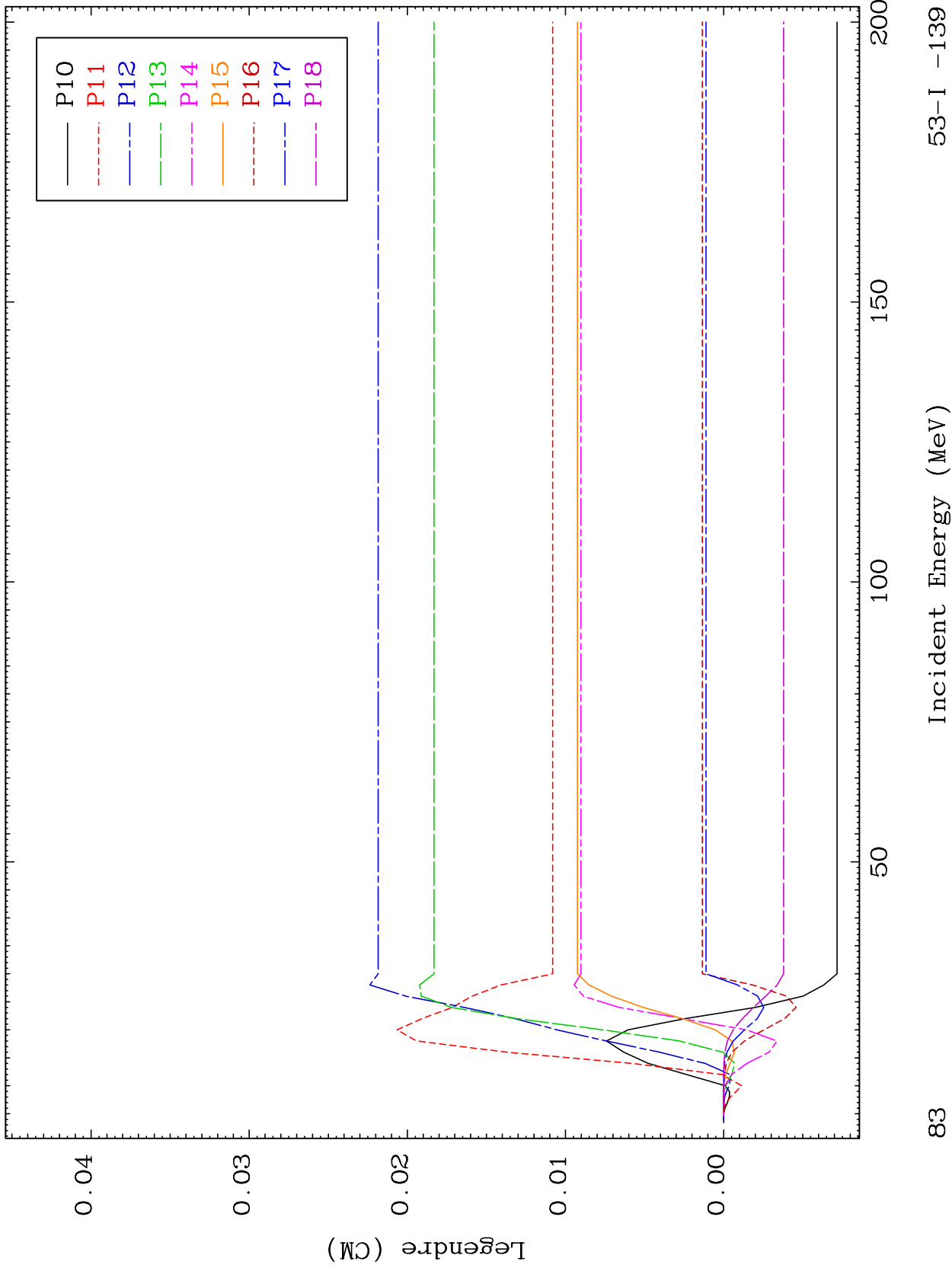
MT= 66 (n,n') Level
Legendre Coefficients

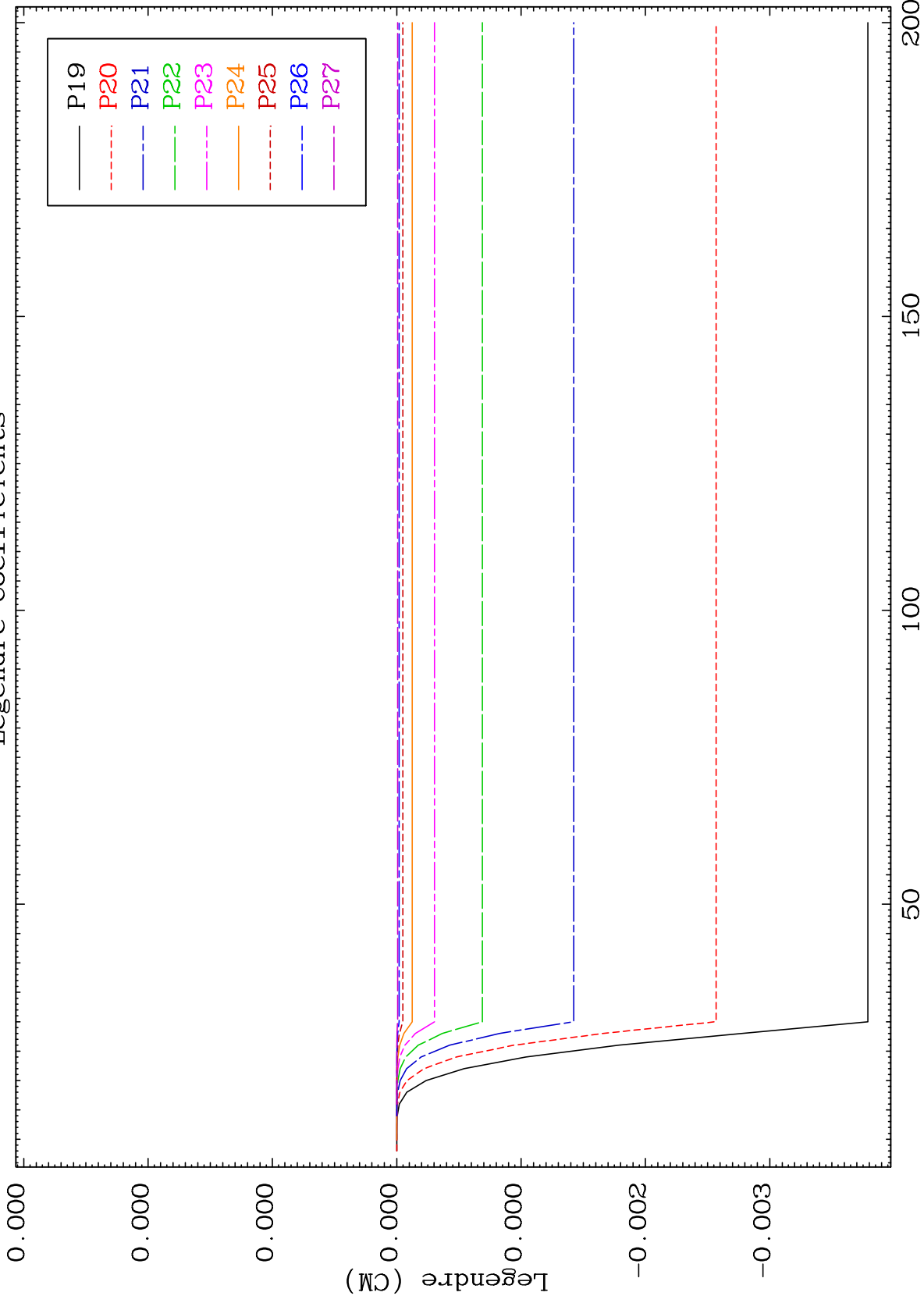
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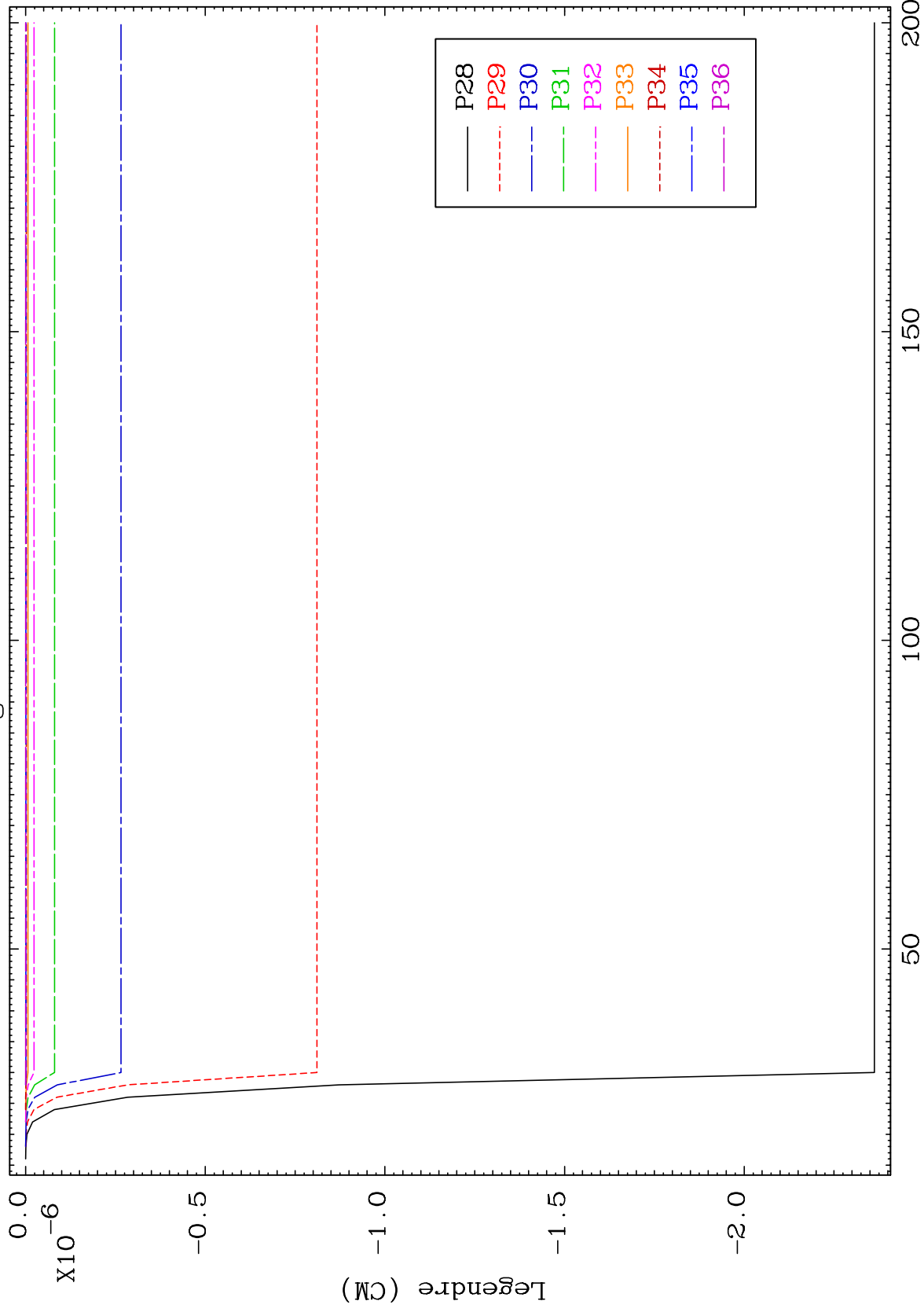


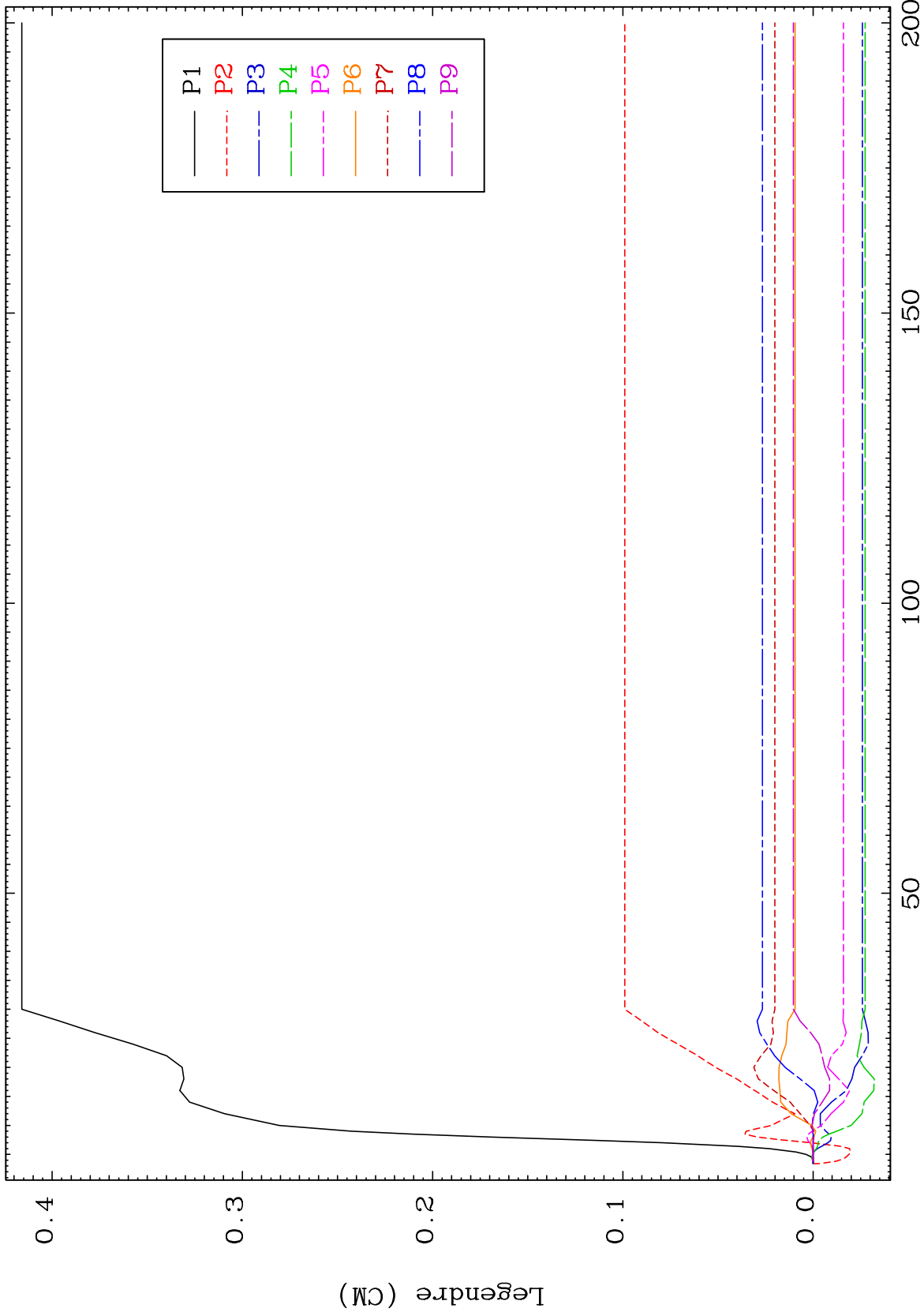


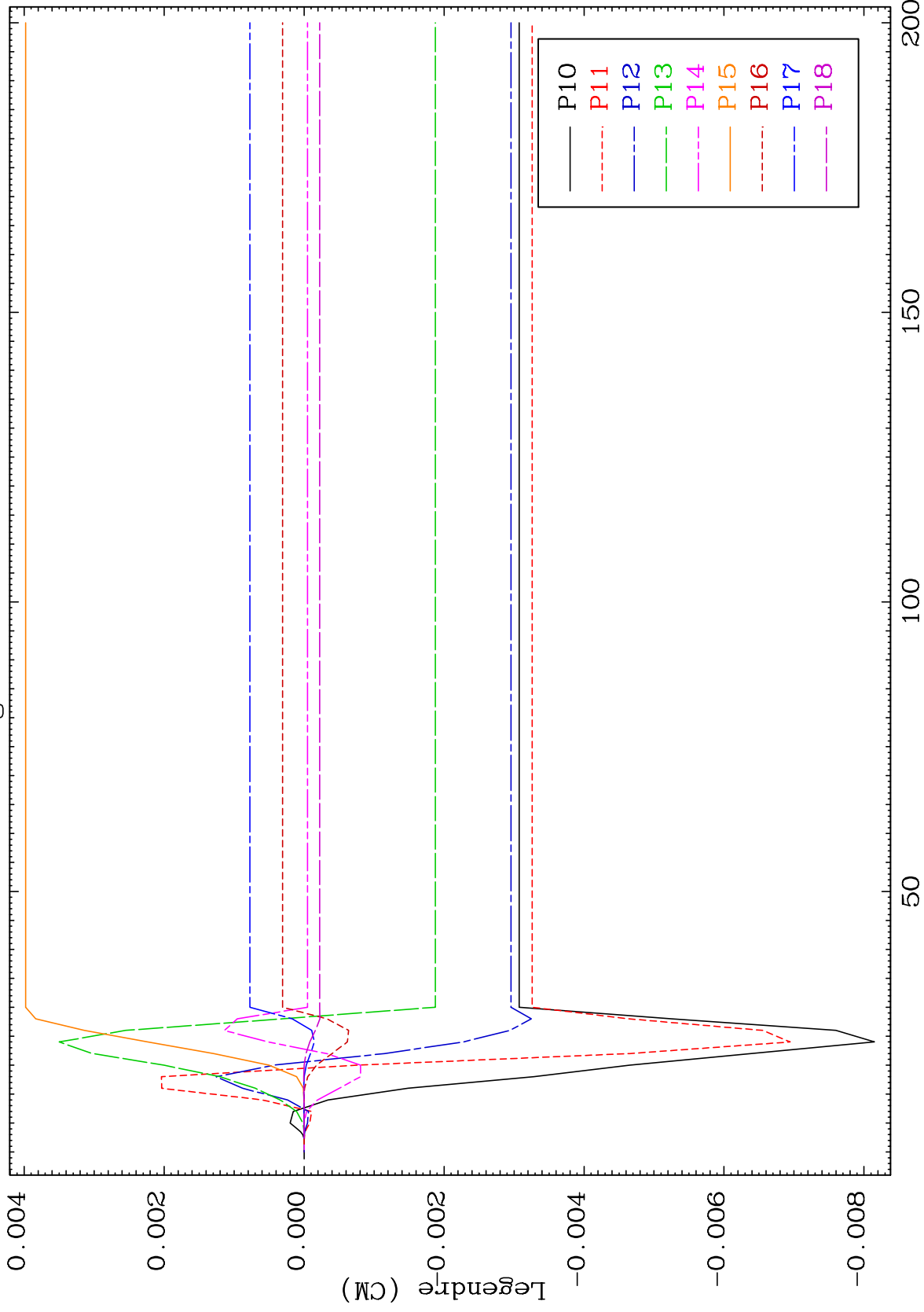


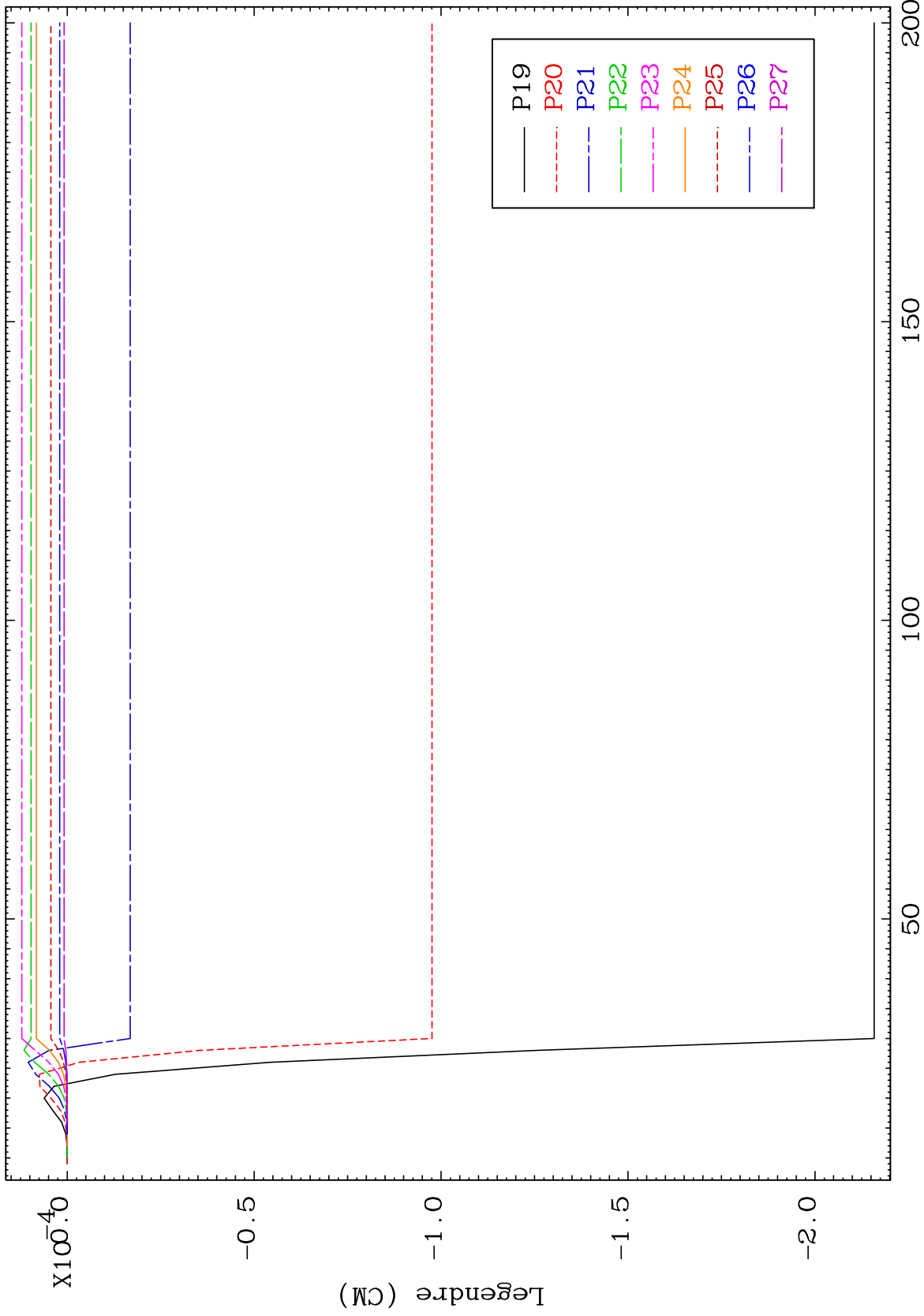


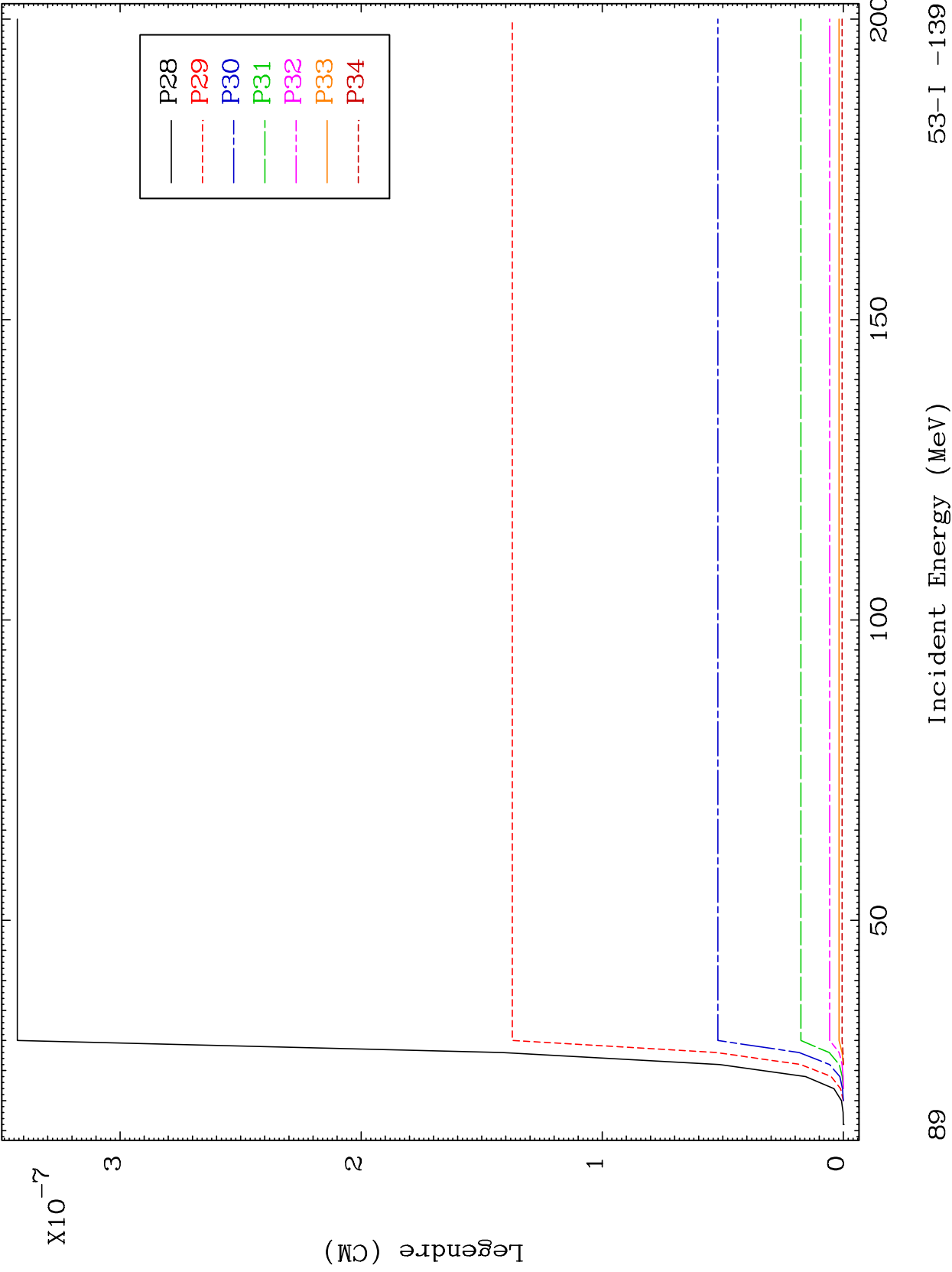


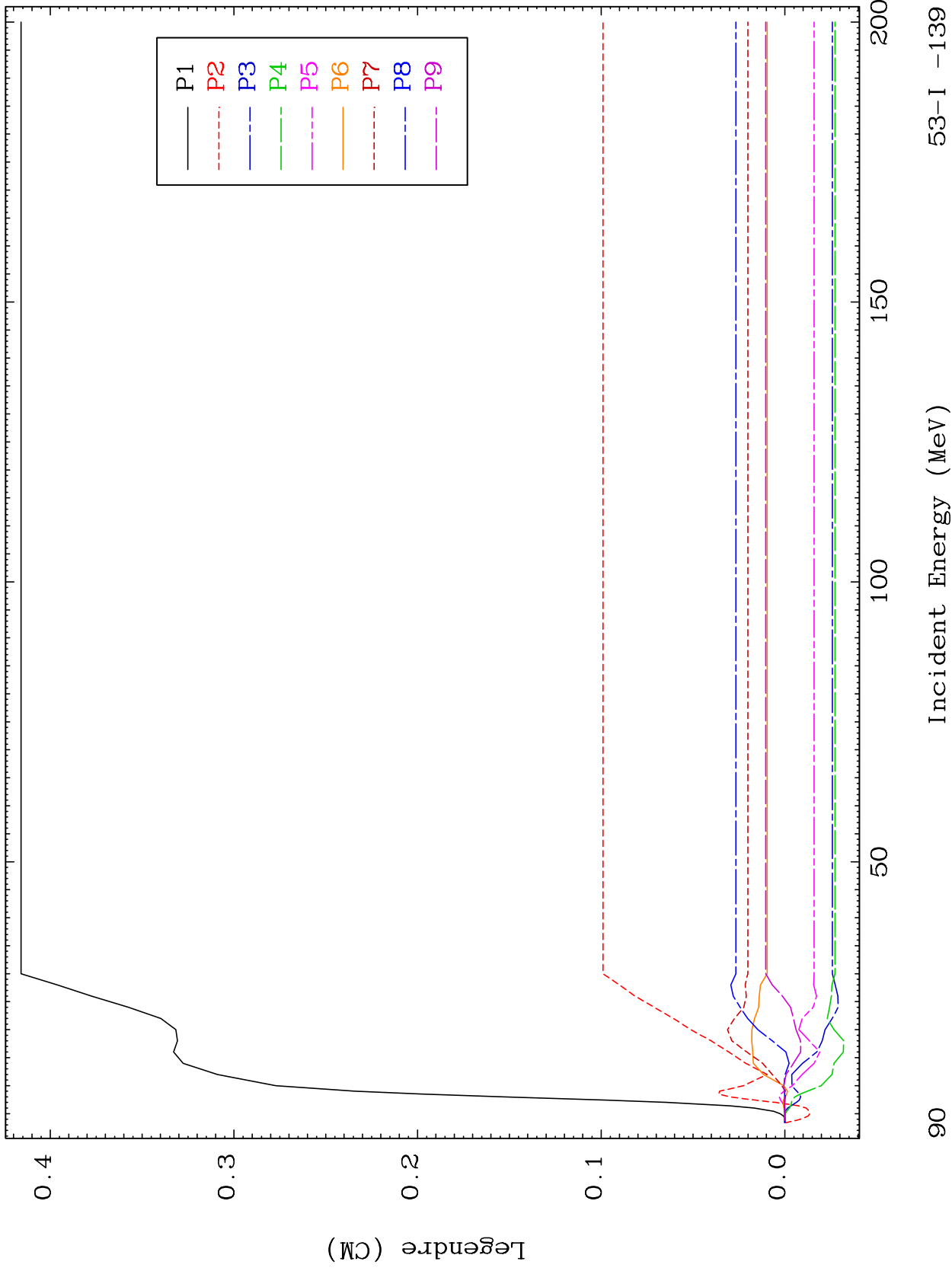


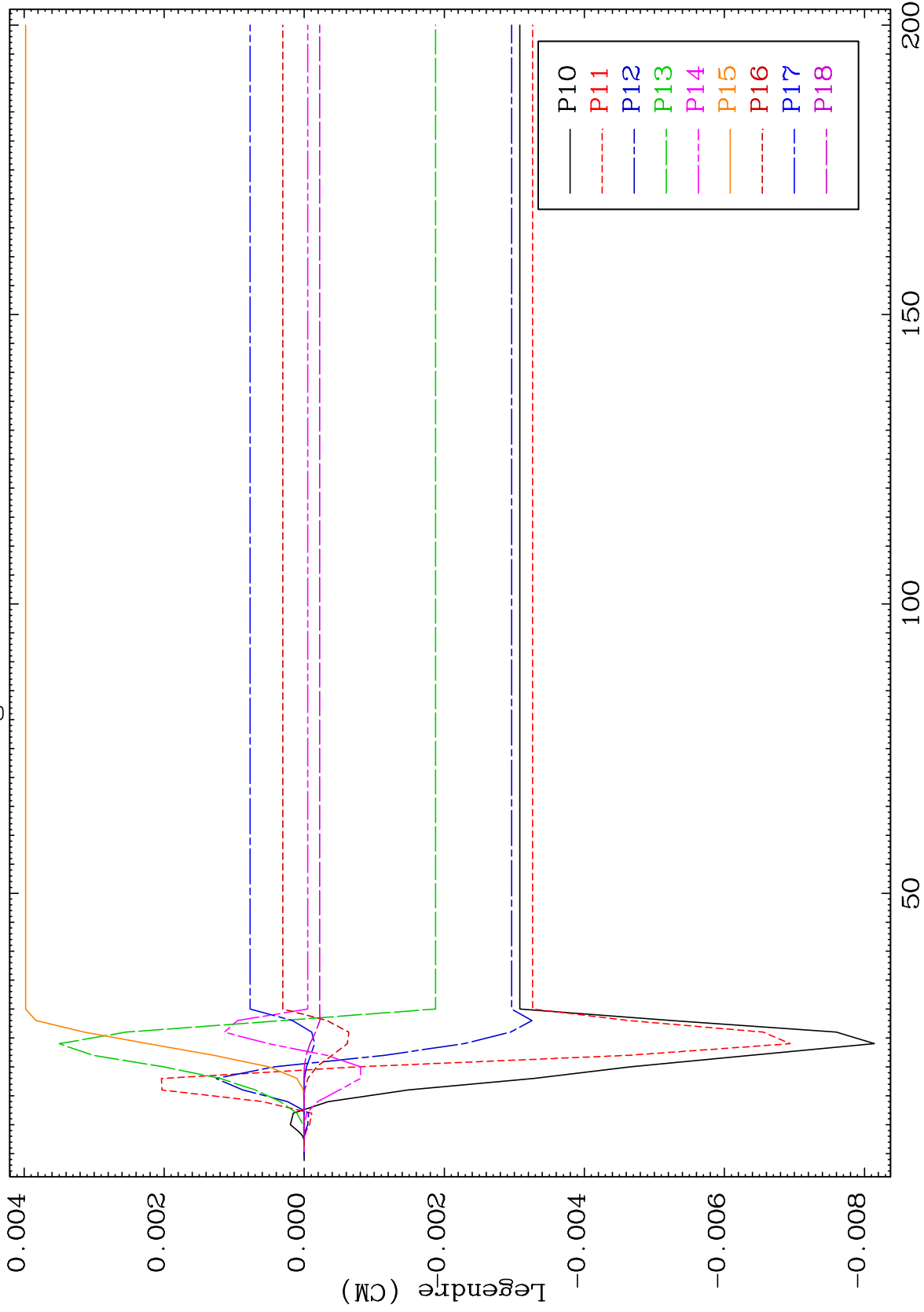








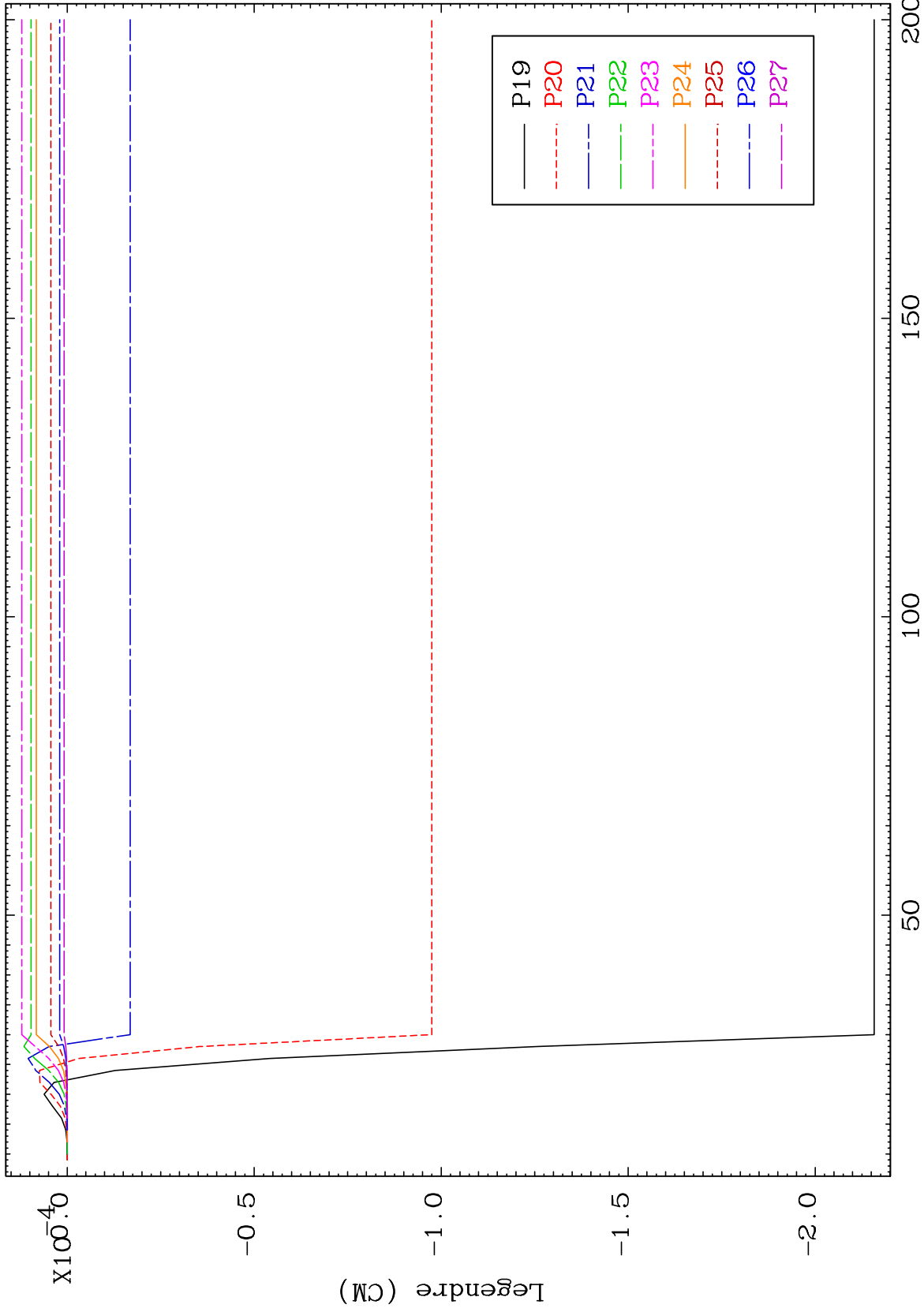




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MT= 69 (n,n') Level
Legendre Coefficients

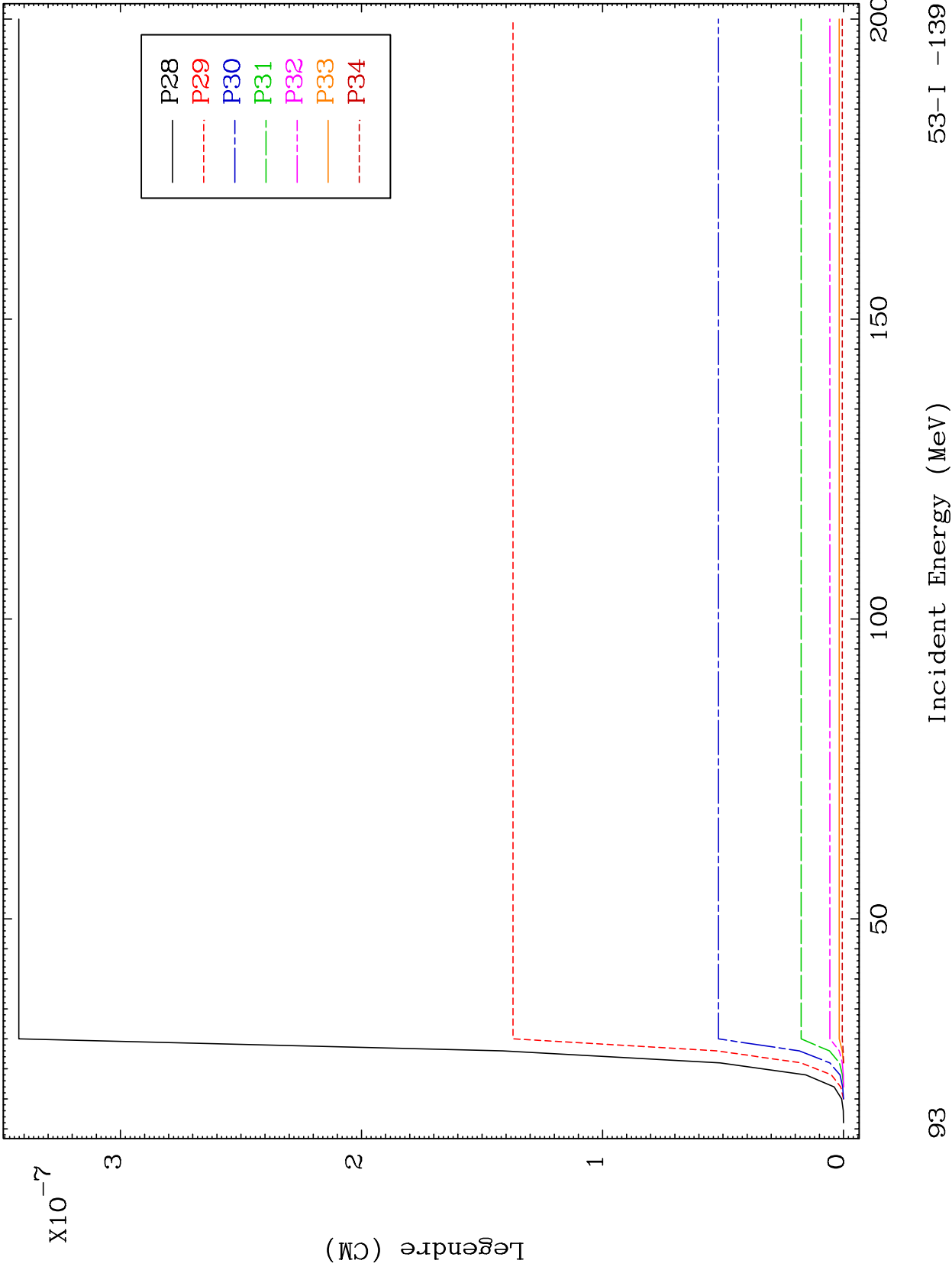
53-I -139

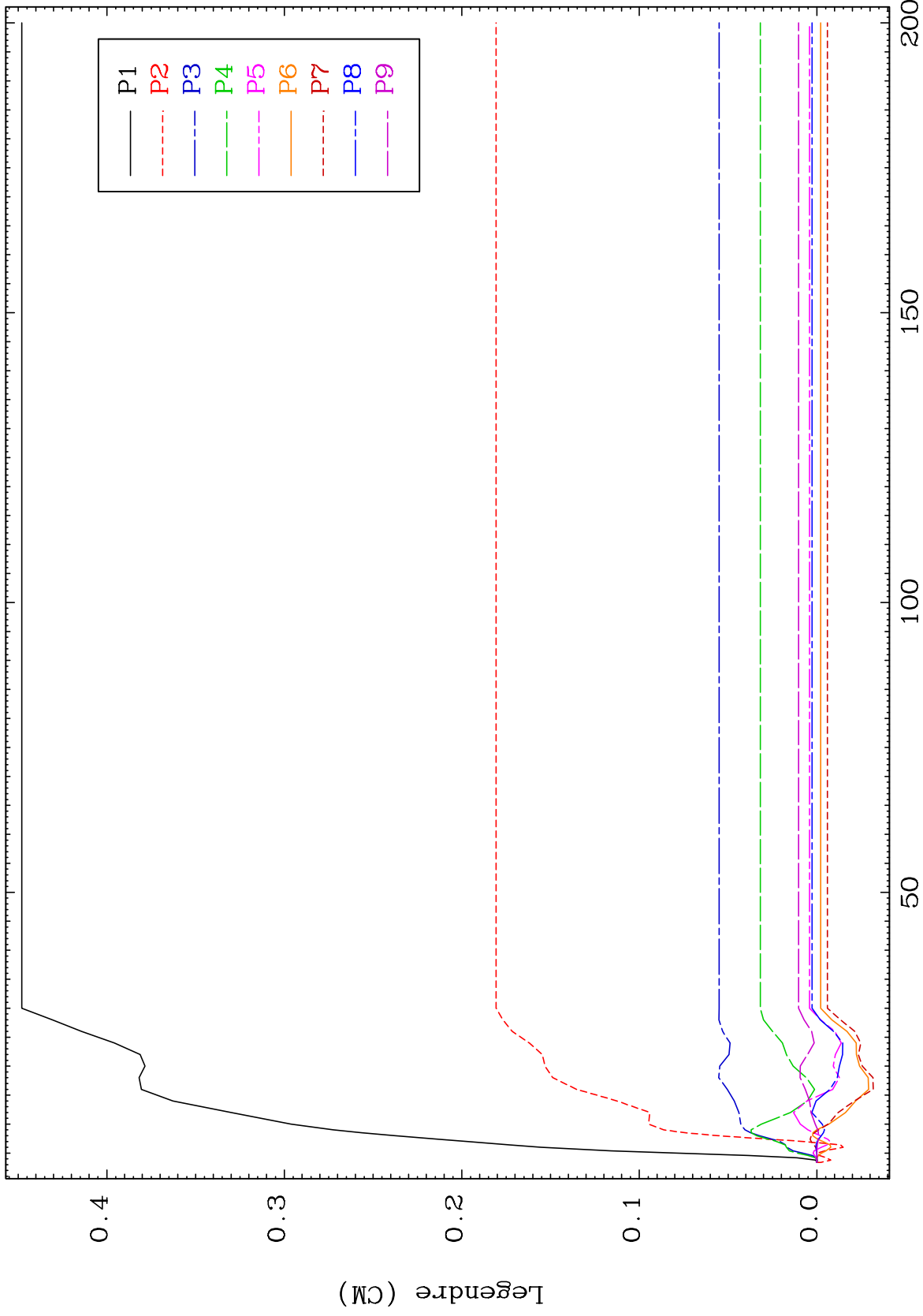


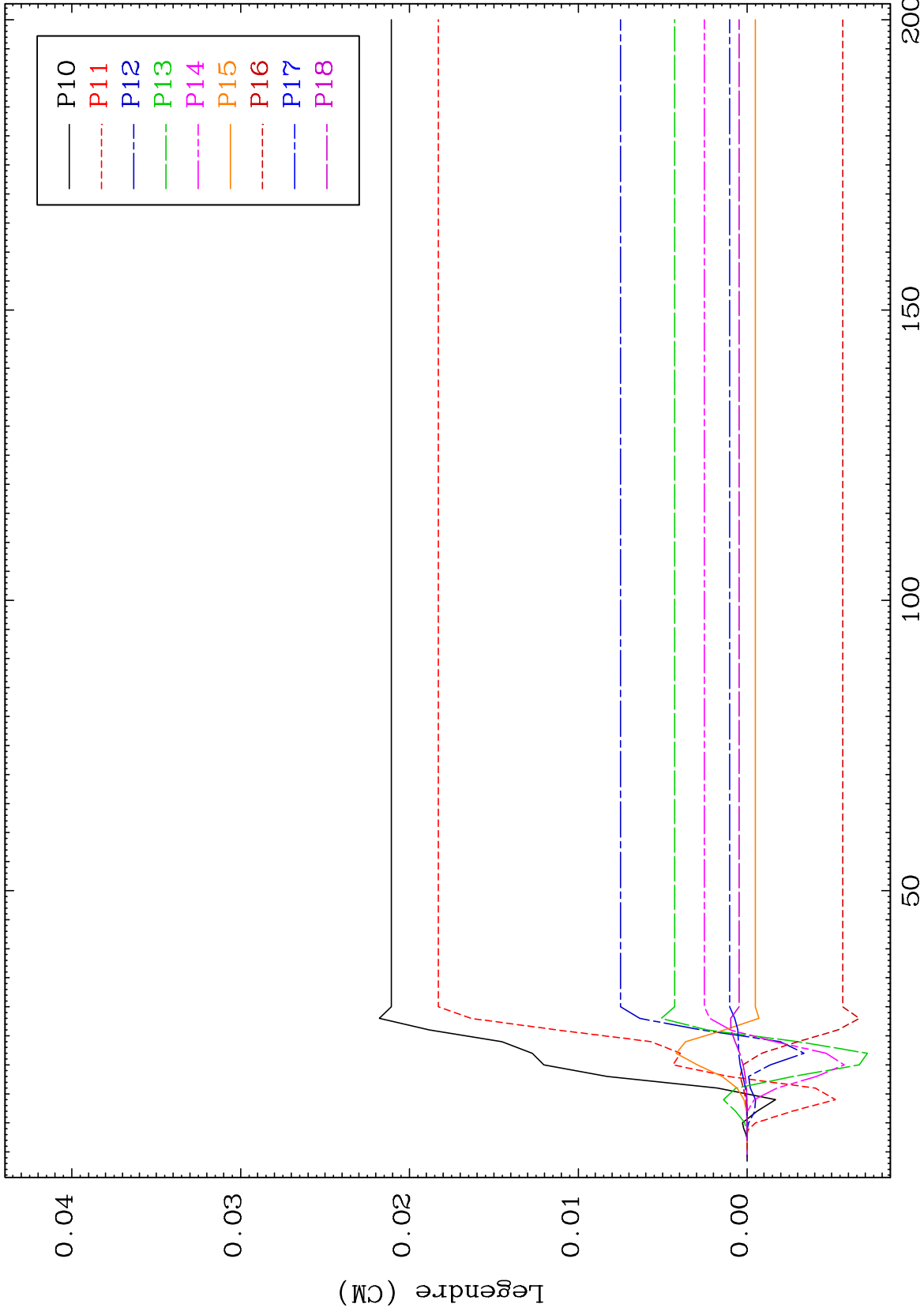
92

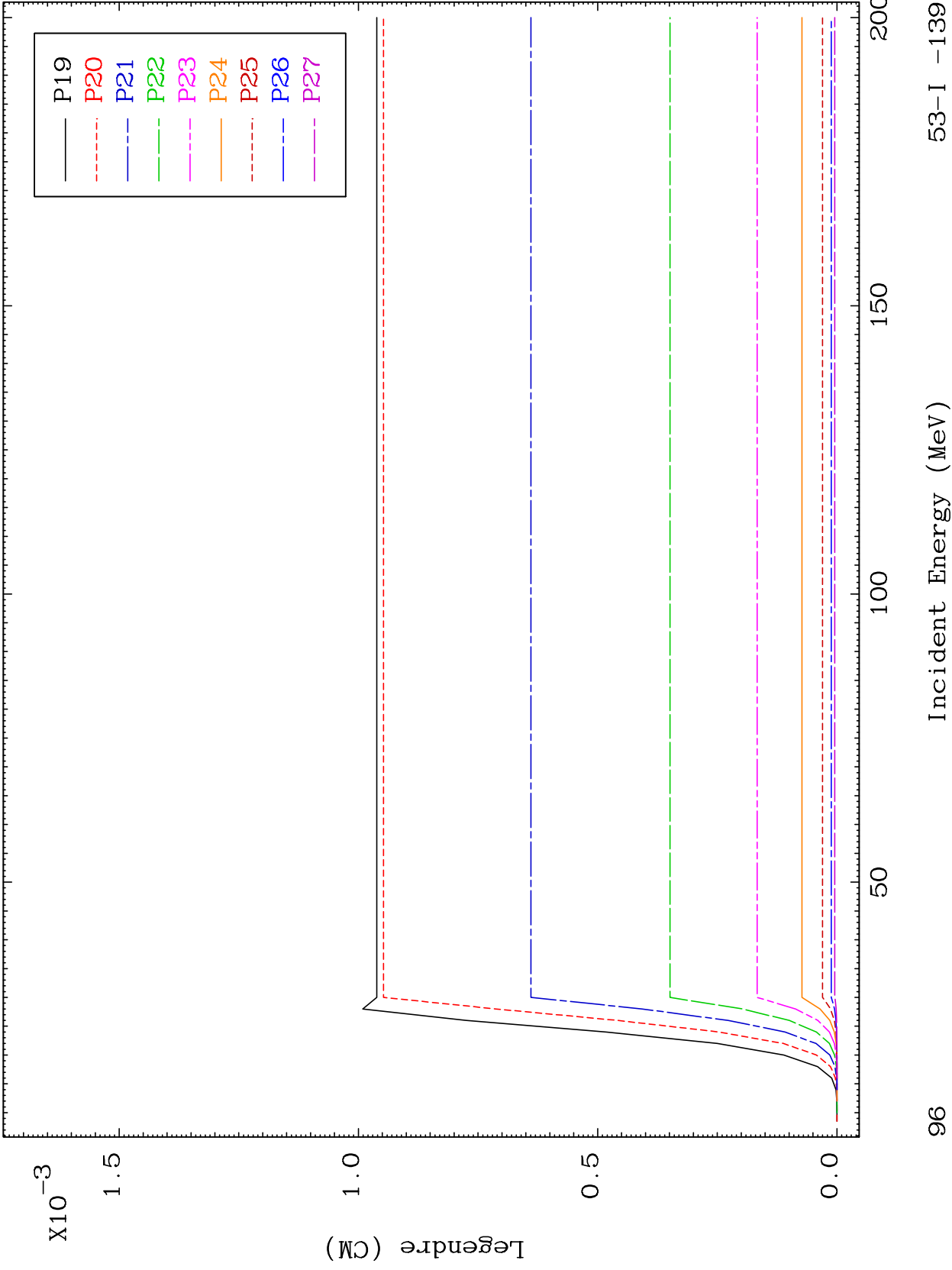
Incident Energy (MeV)

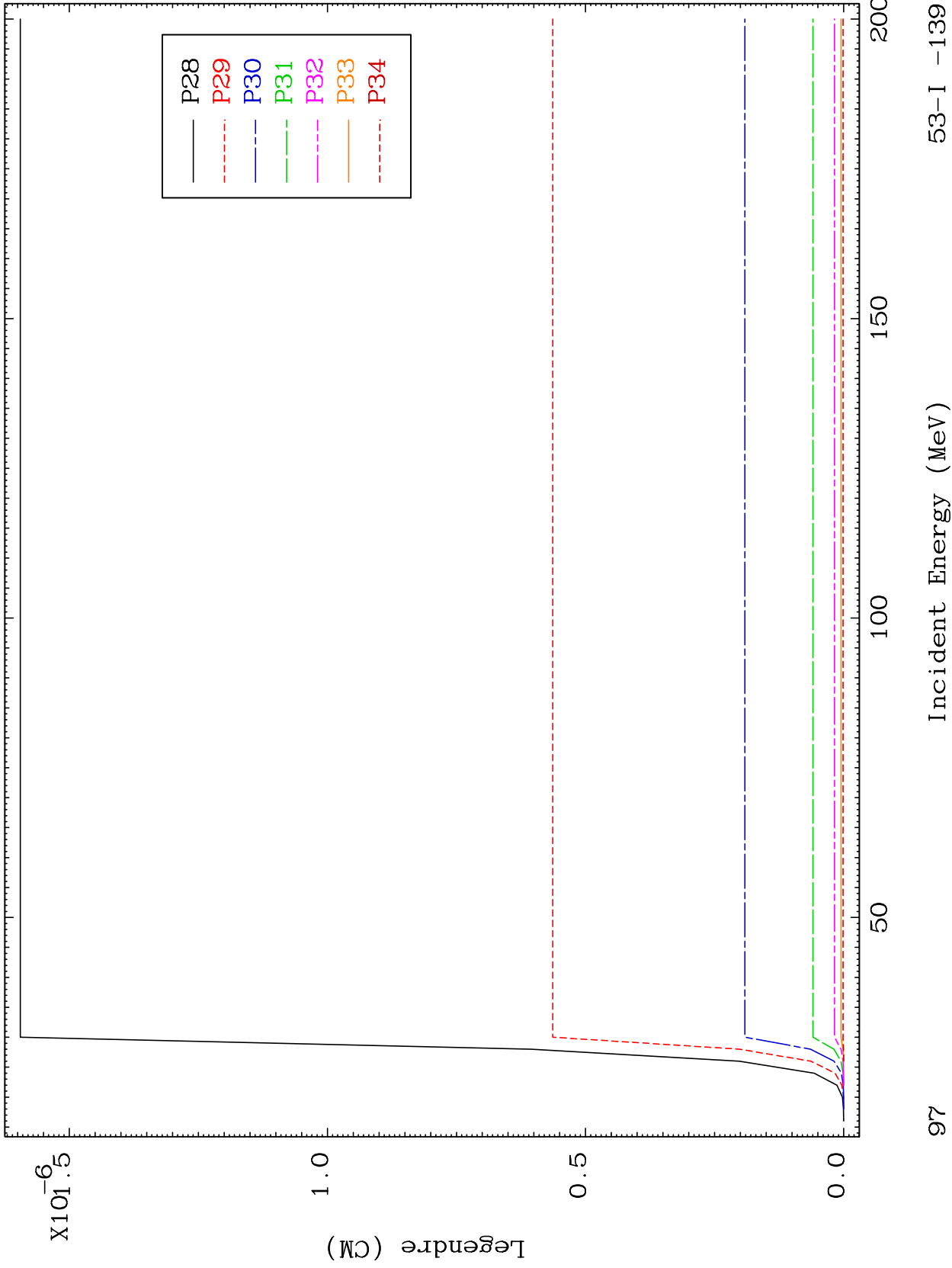
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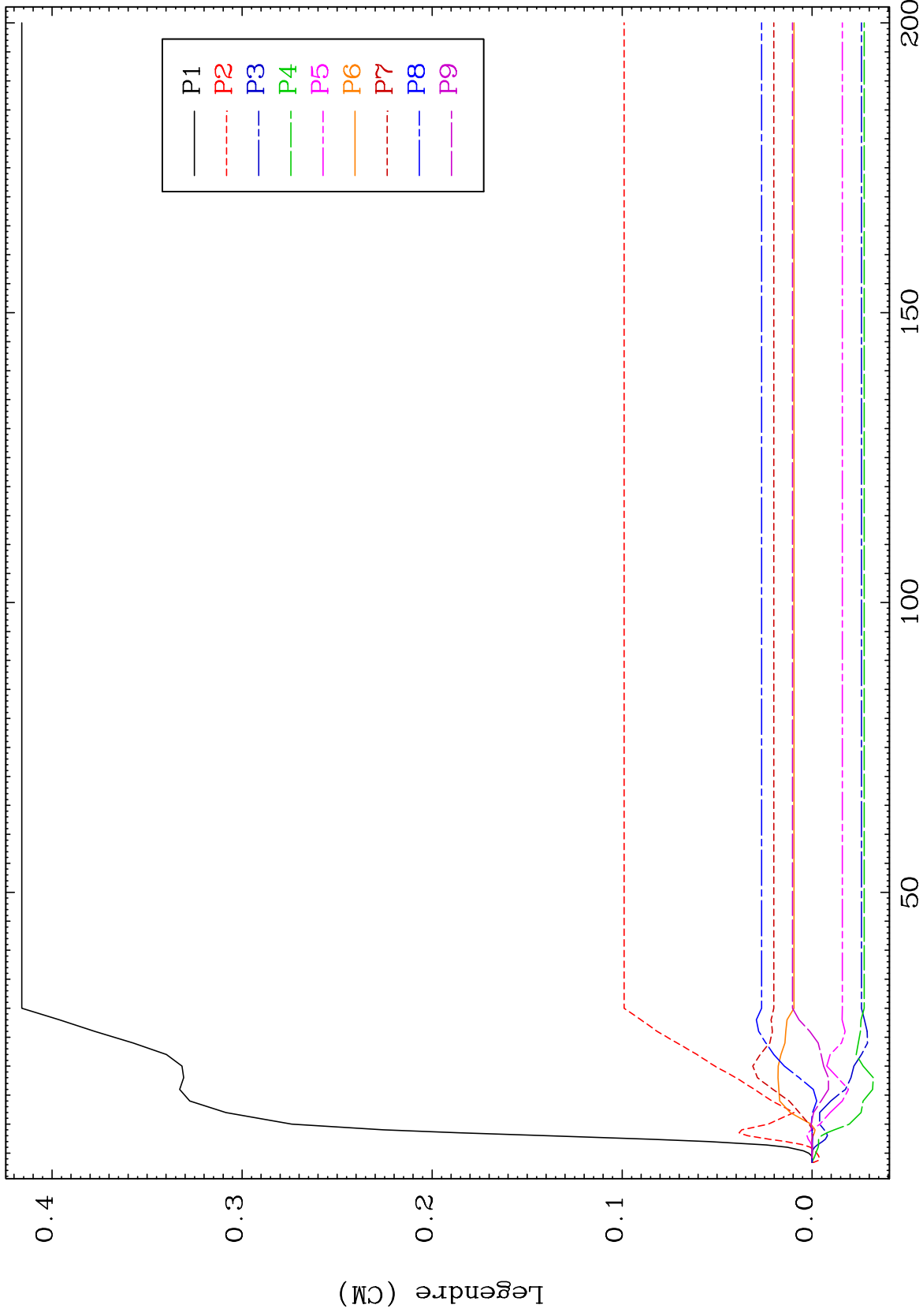


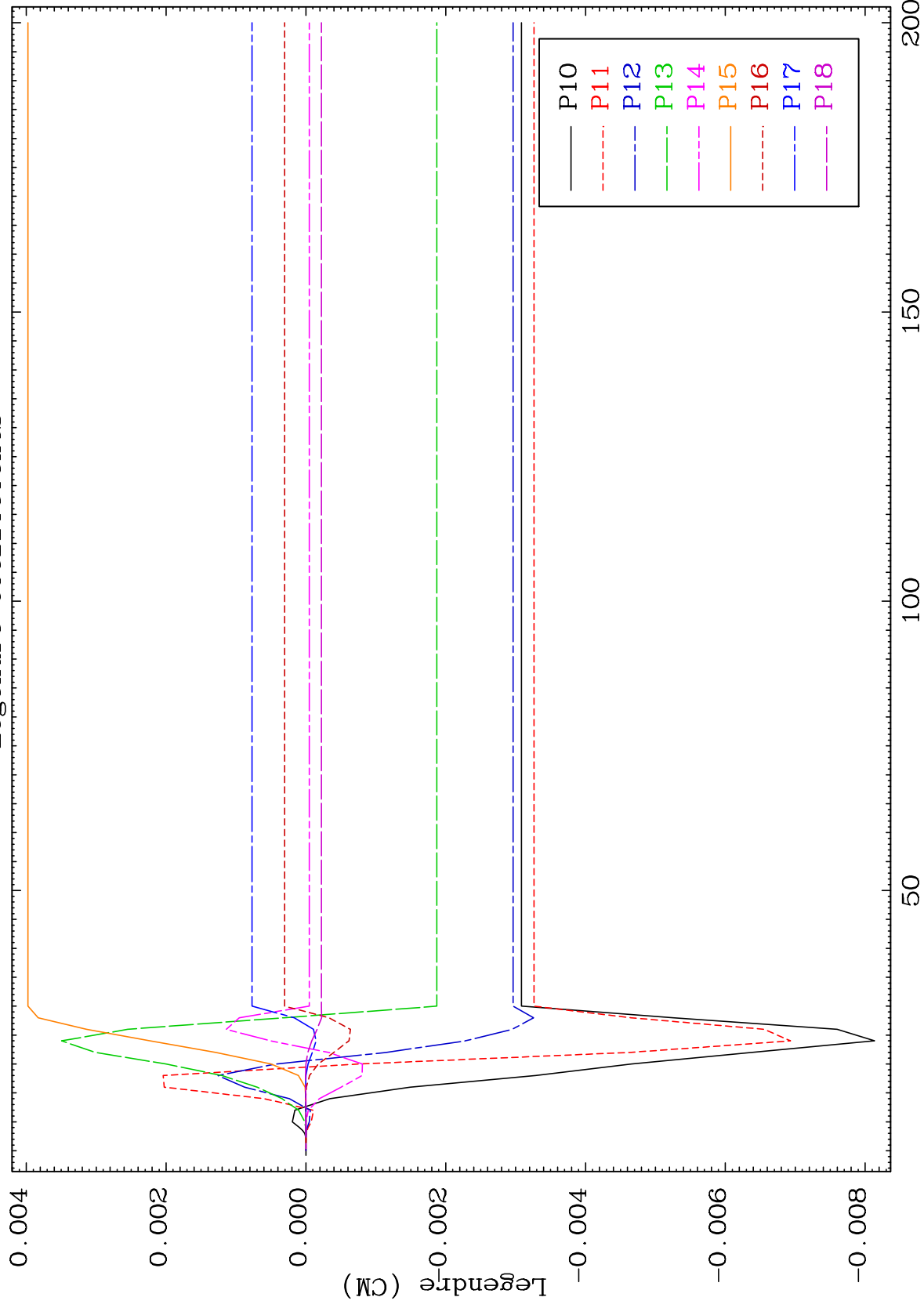








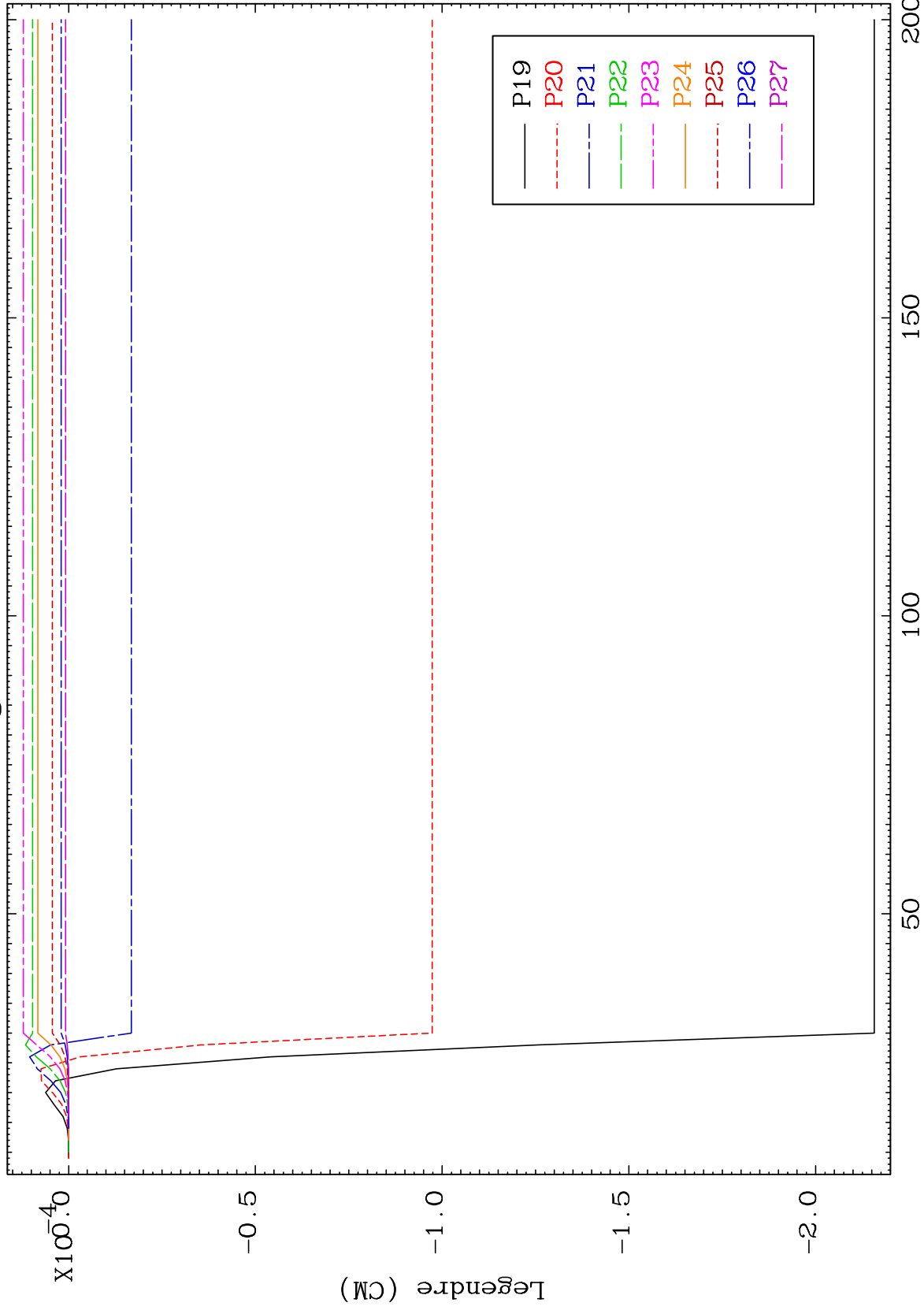




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MT= 71 (n,n') Level
Legendre Coefficients

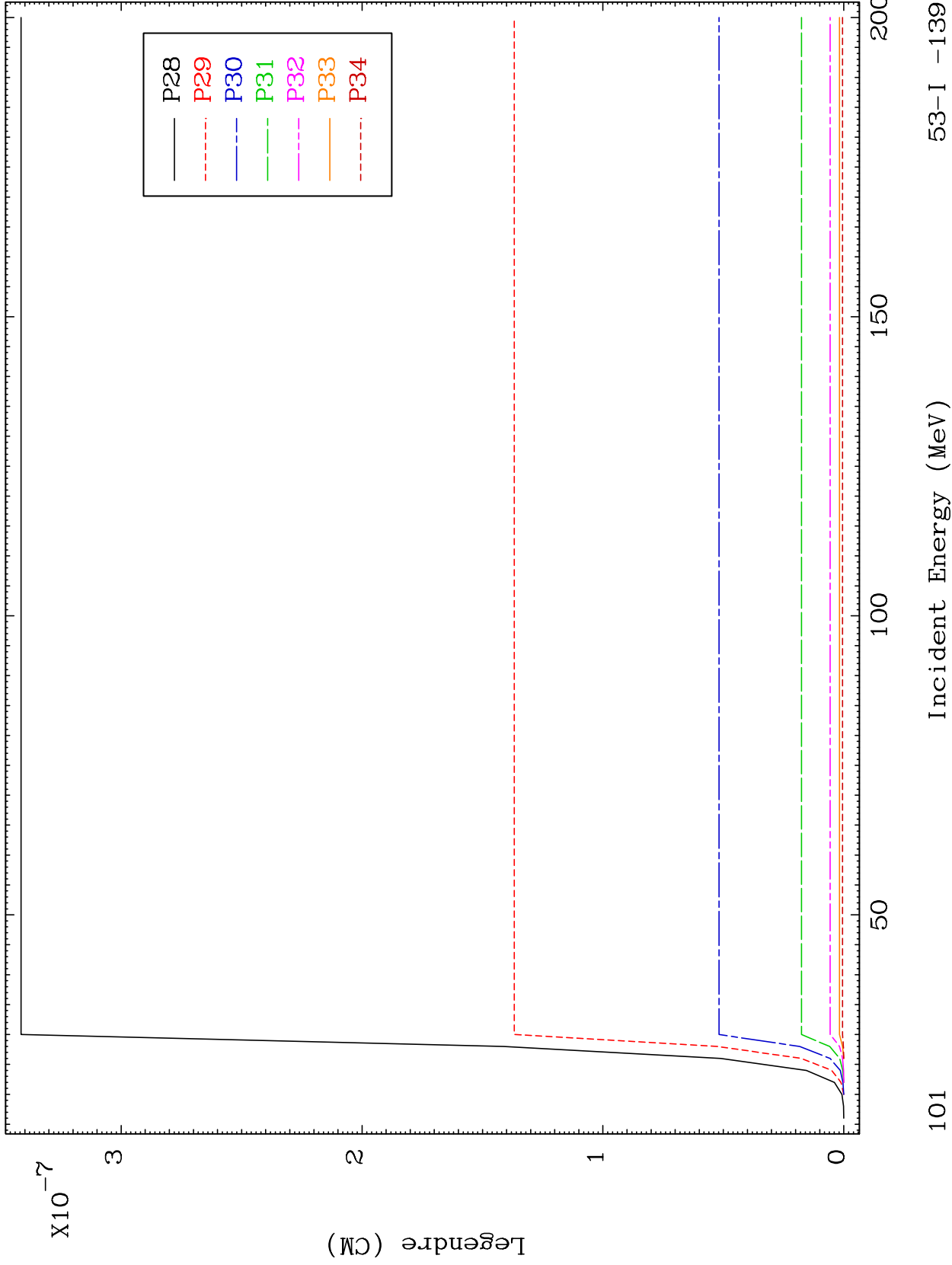
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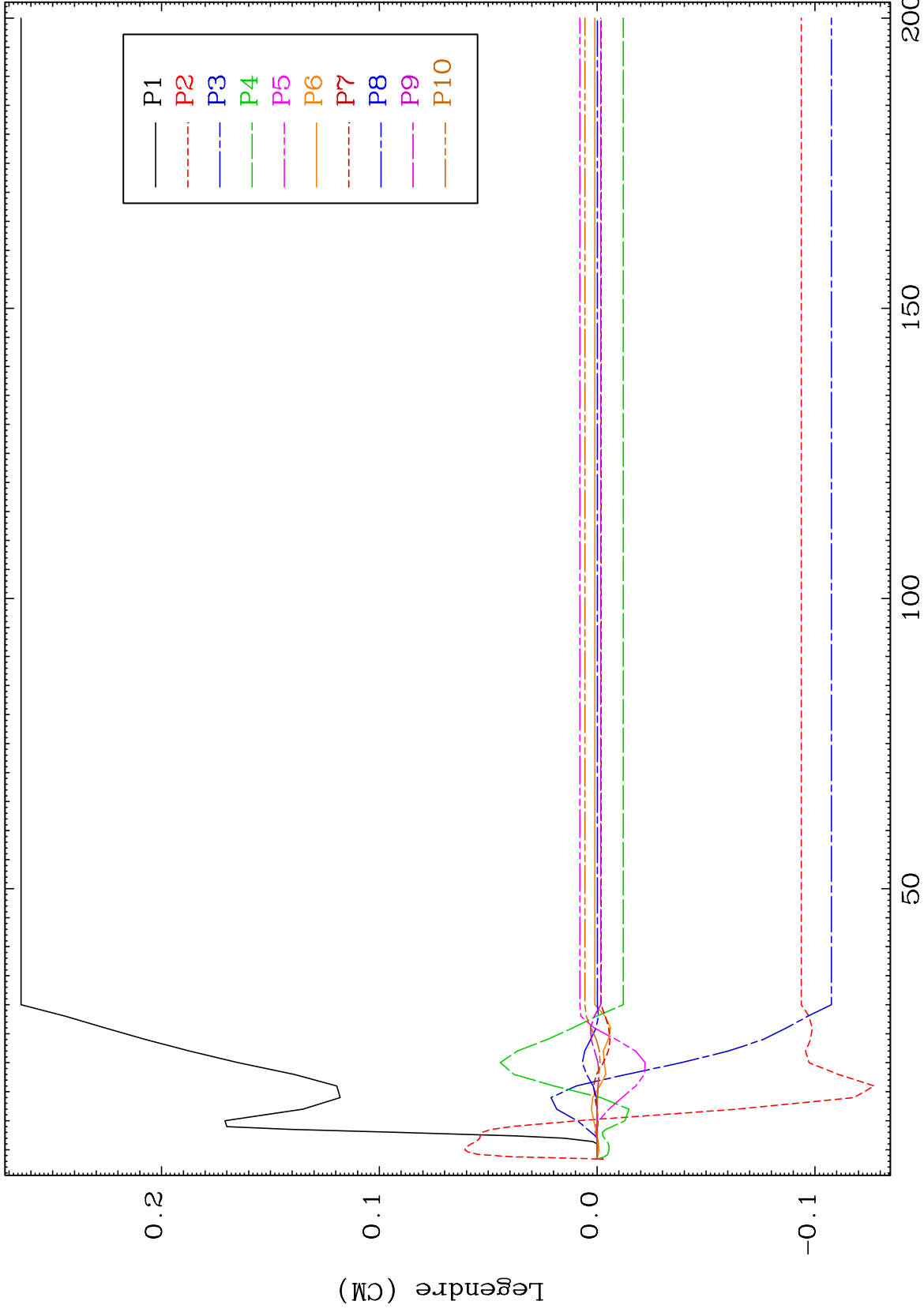


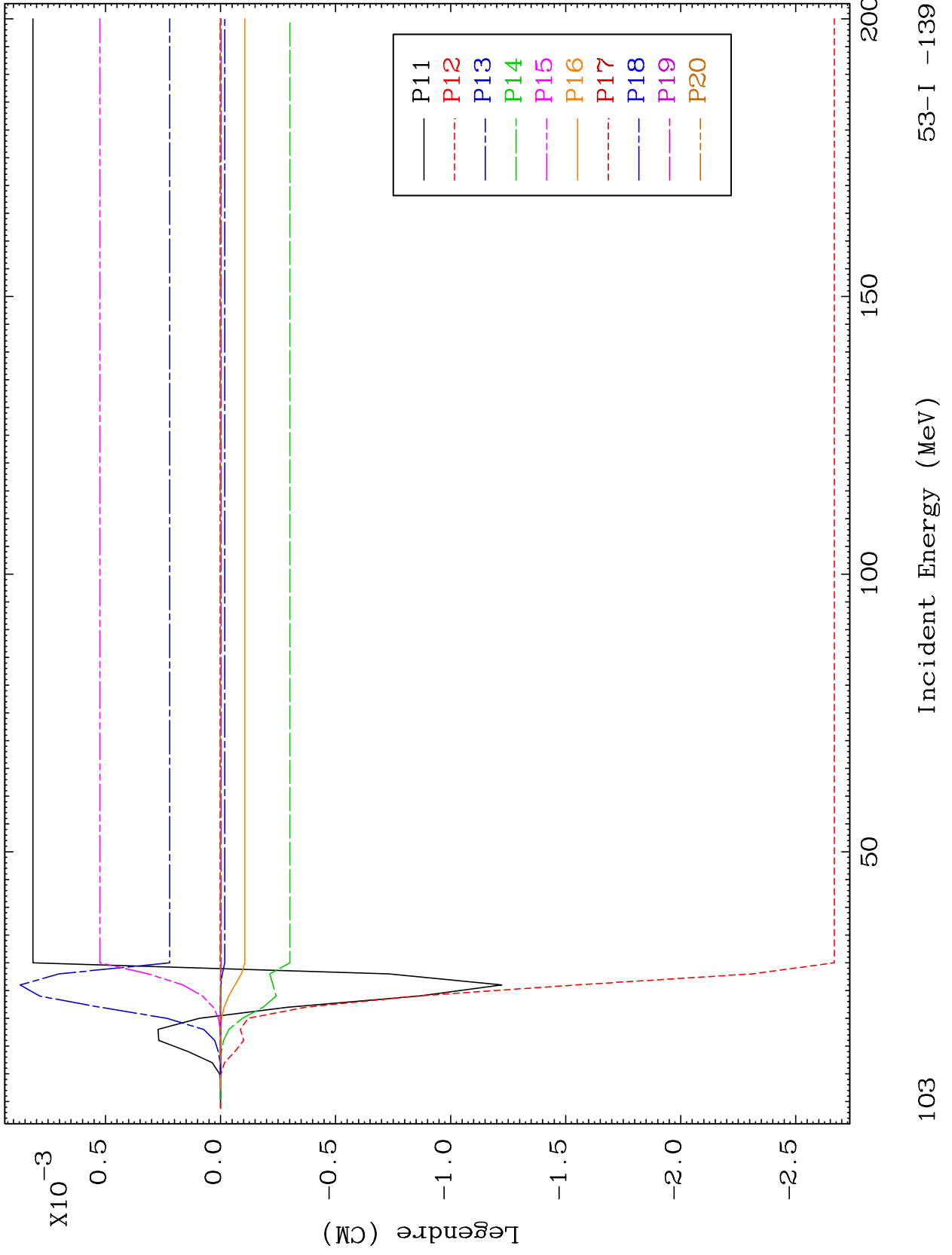
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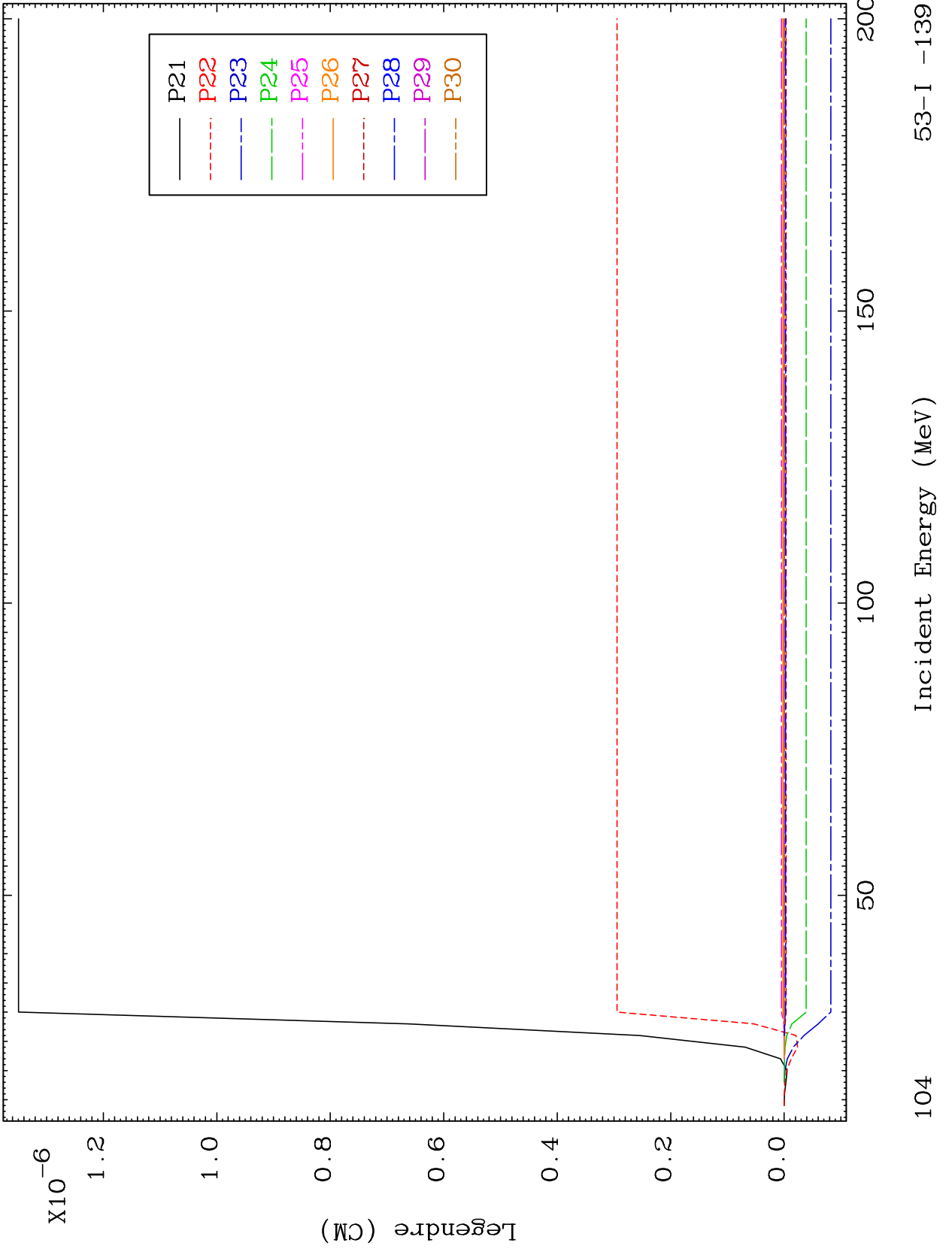
Incident Energy (MeV)

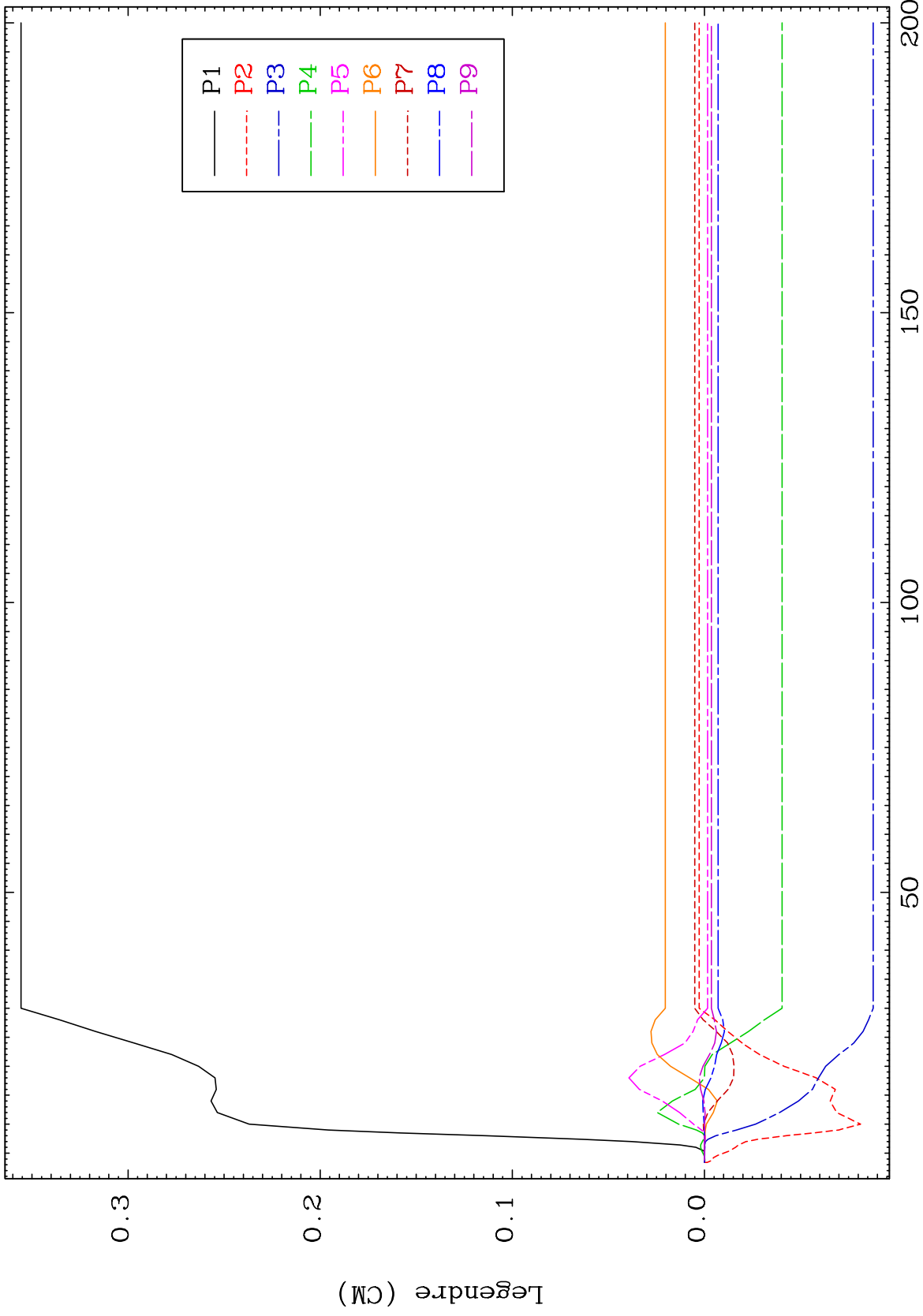
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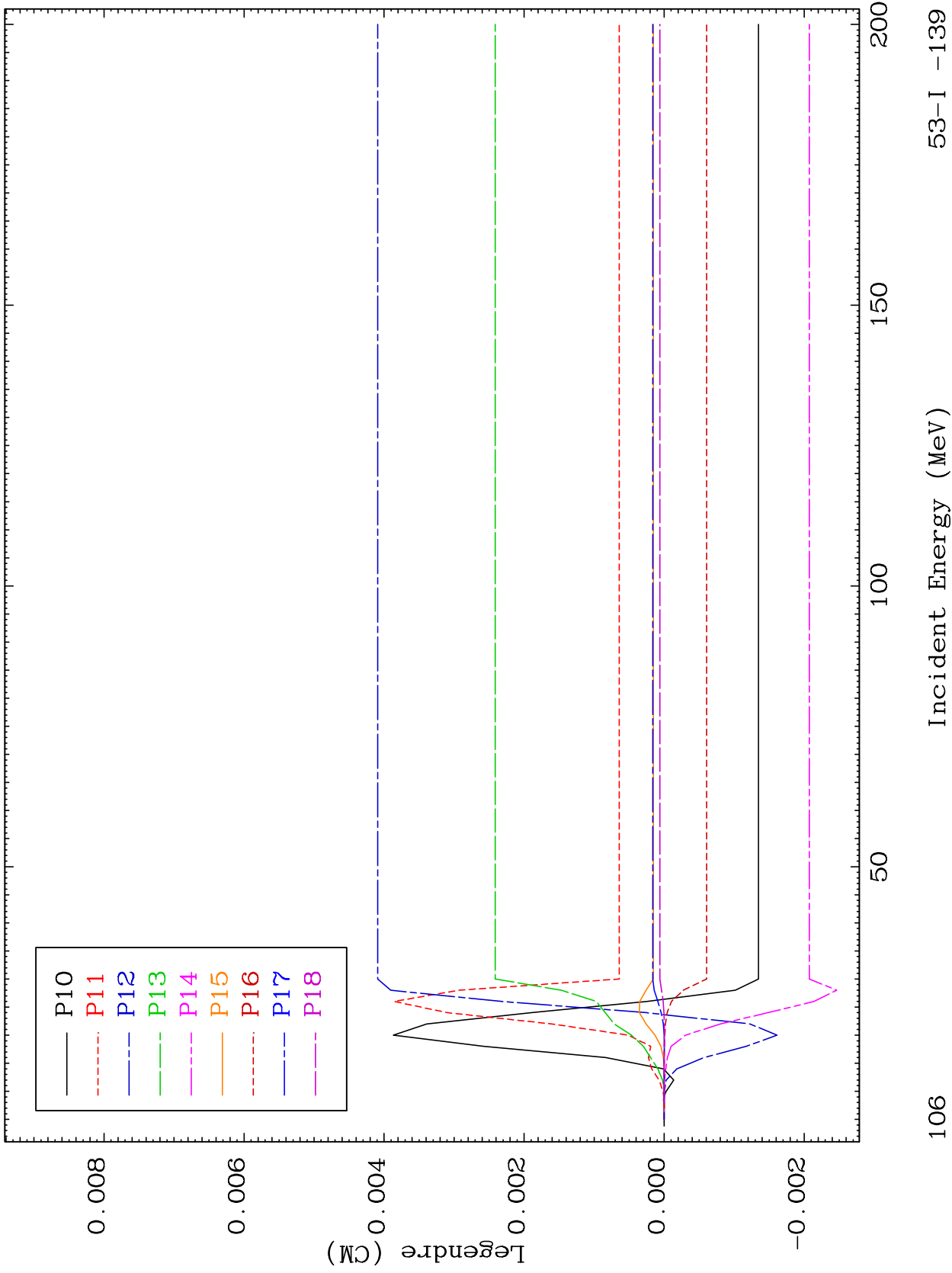


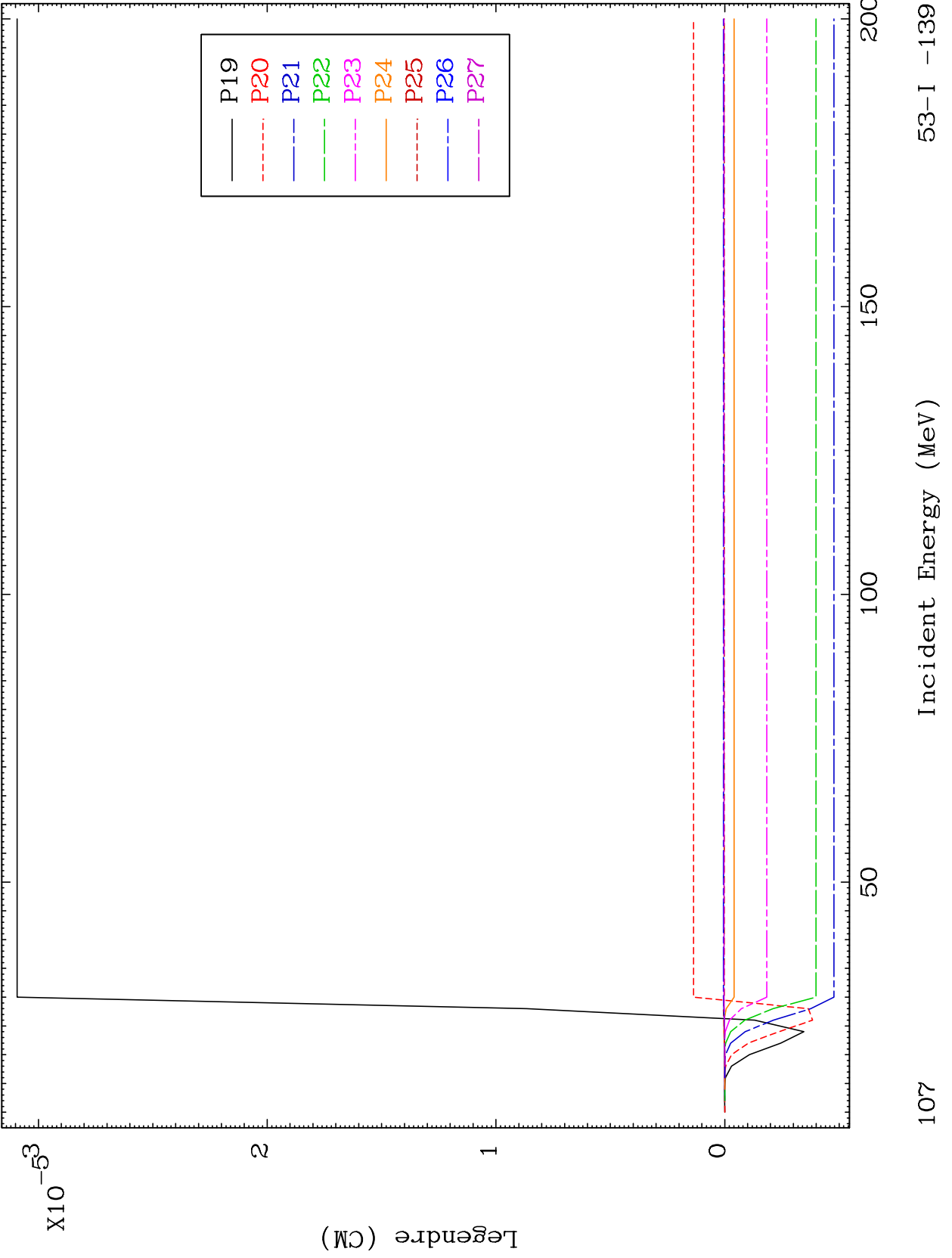








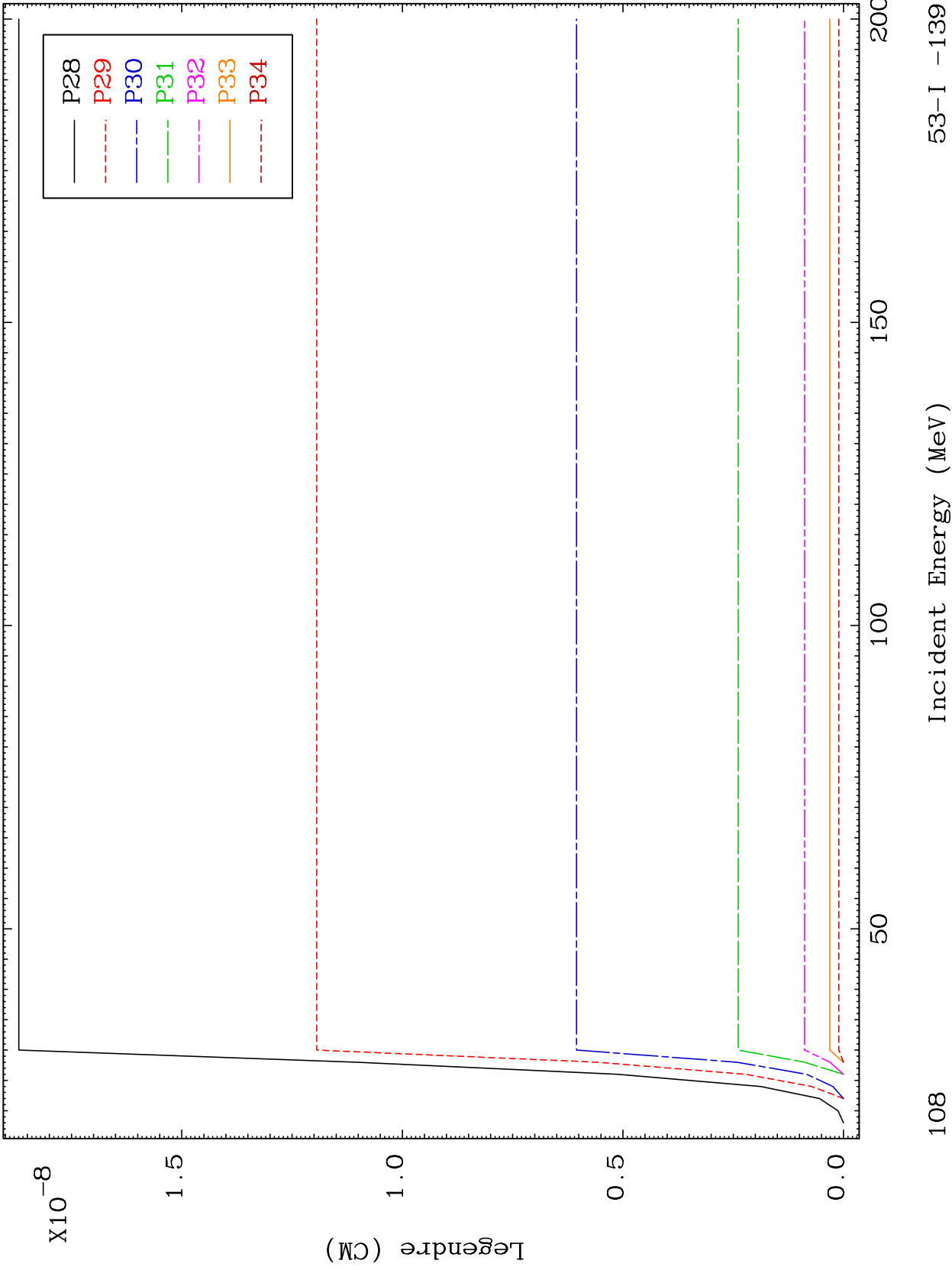




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MT= 73 (n,n') Level
Legendre Coefficients

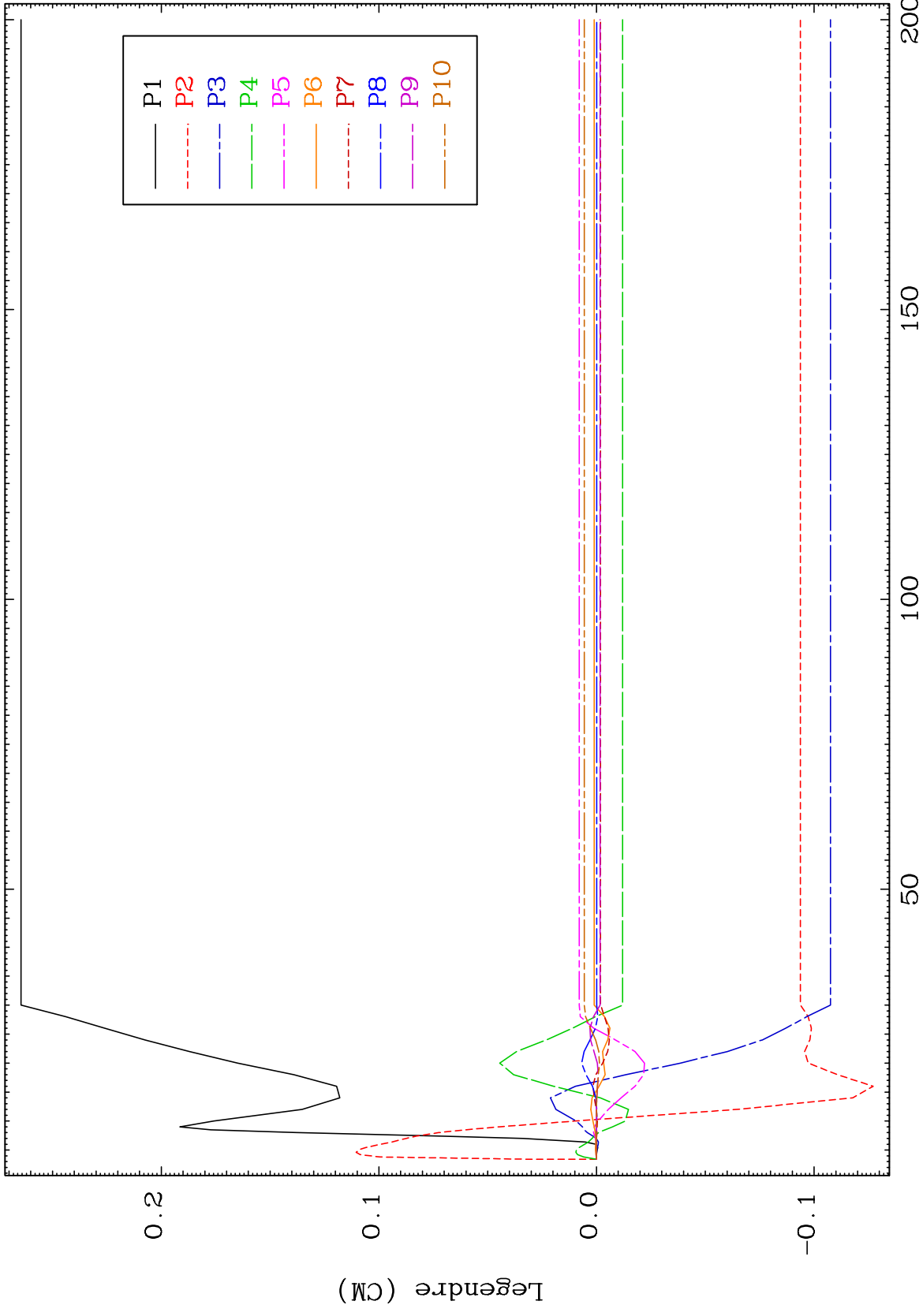
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Incident Energy (MeV)

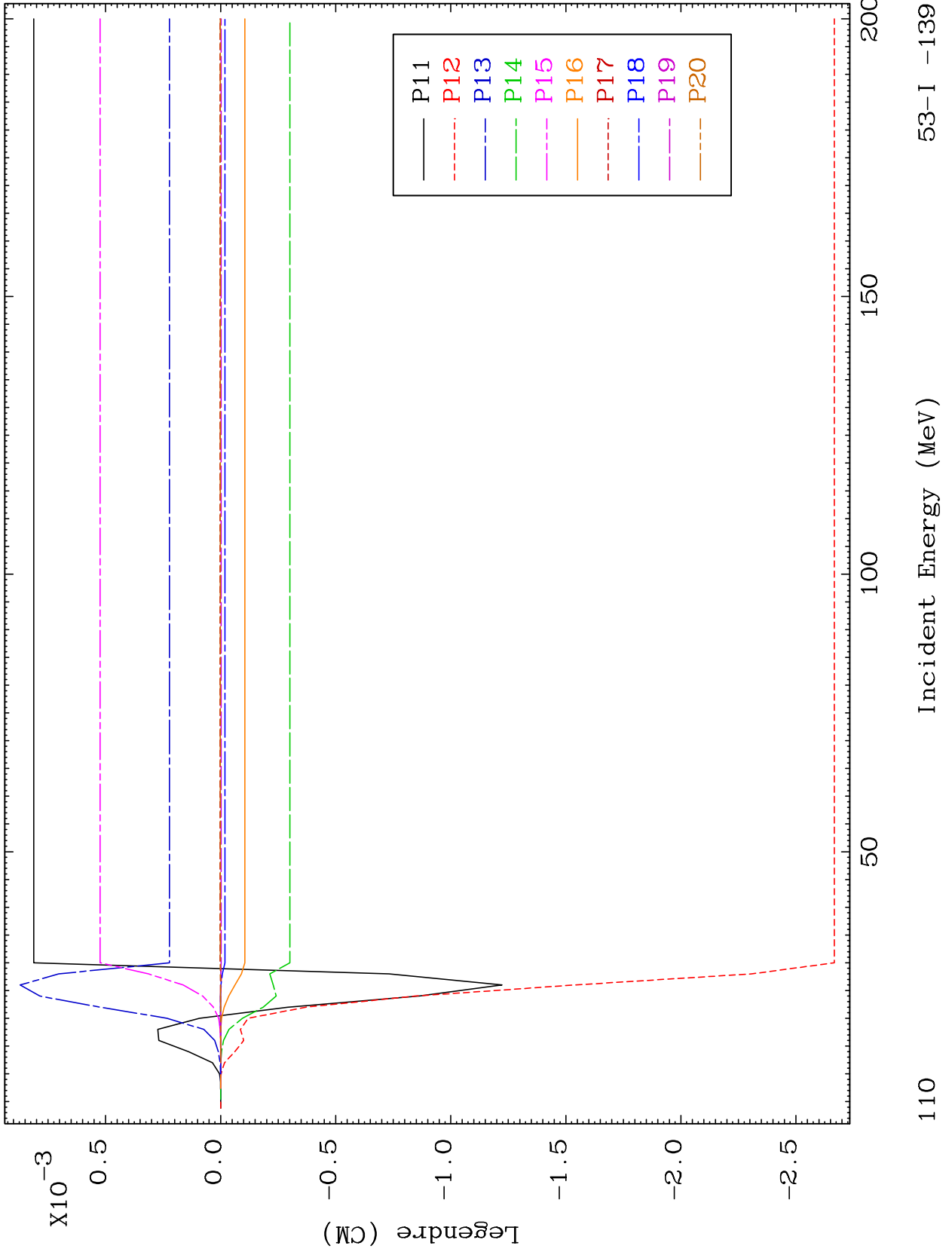
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MT= 74 (n,n') Level
Legendre Coefficients

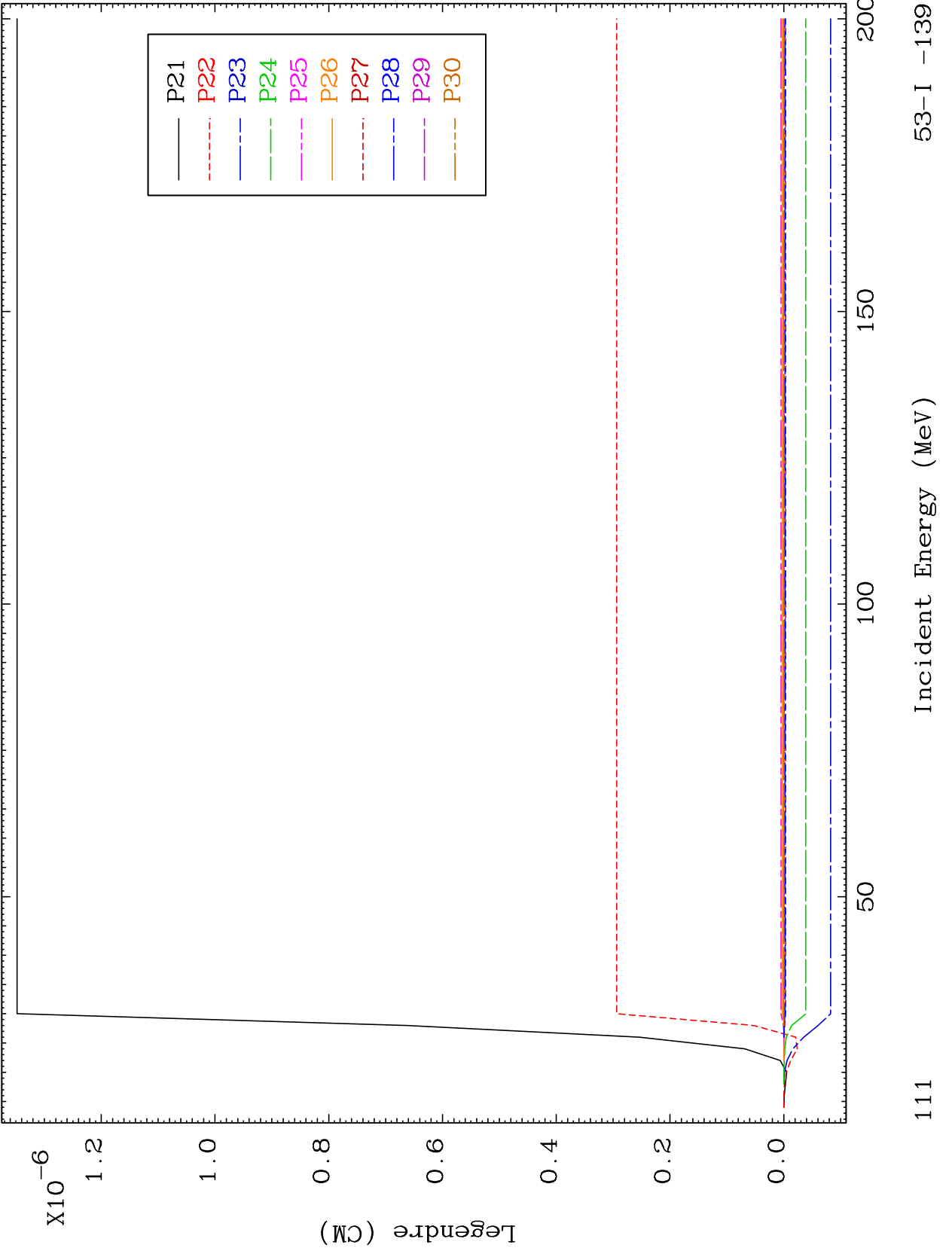
53-I -139

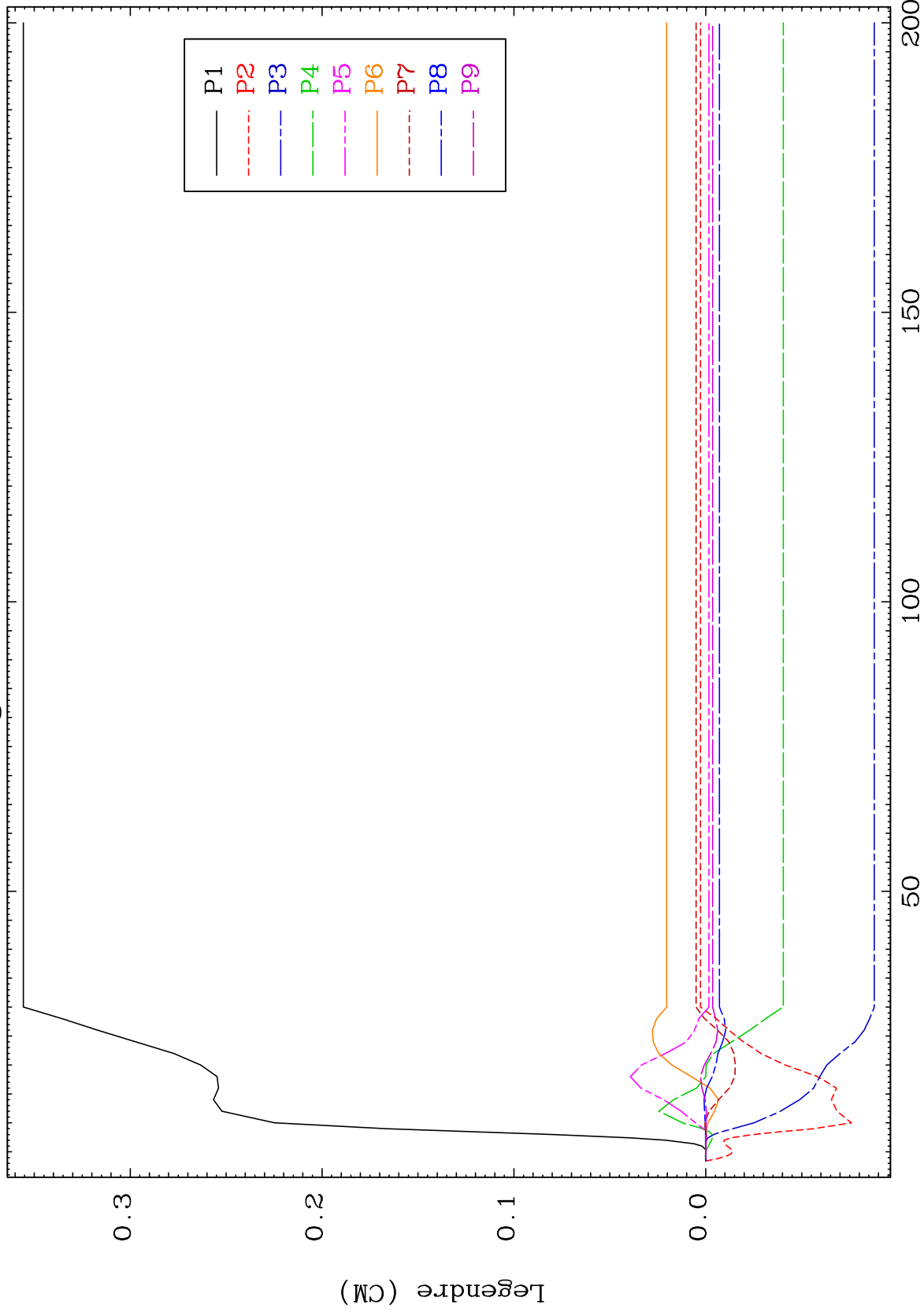


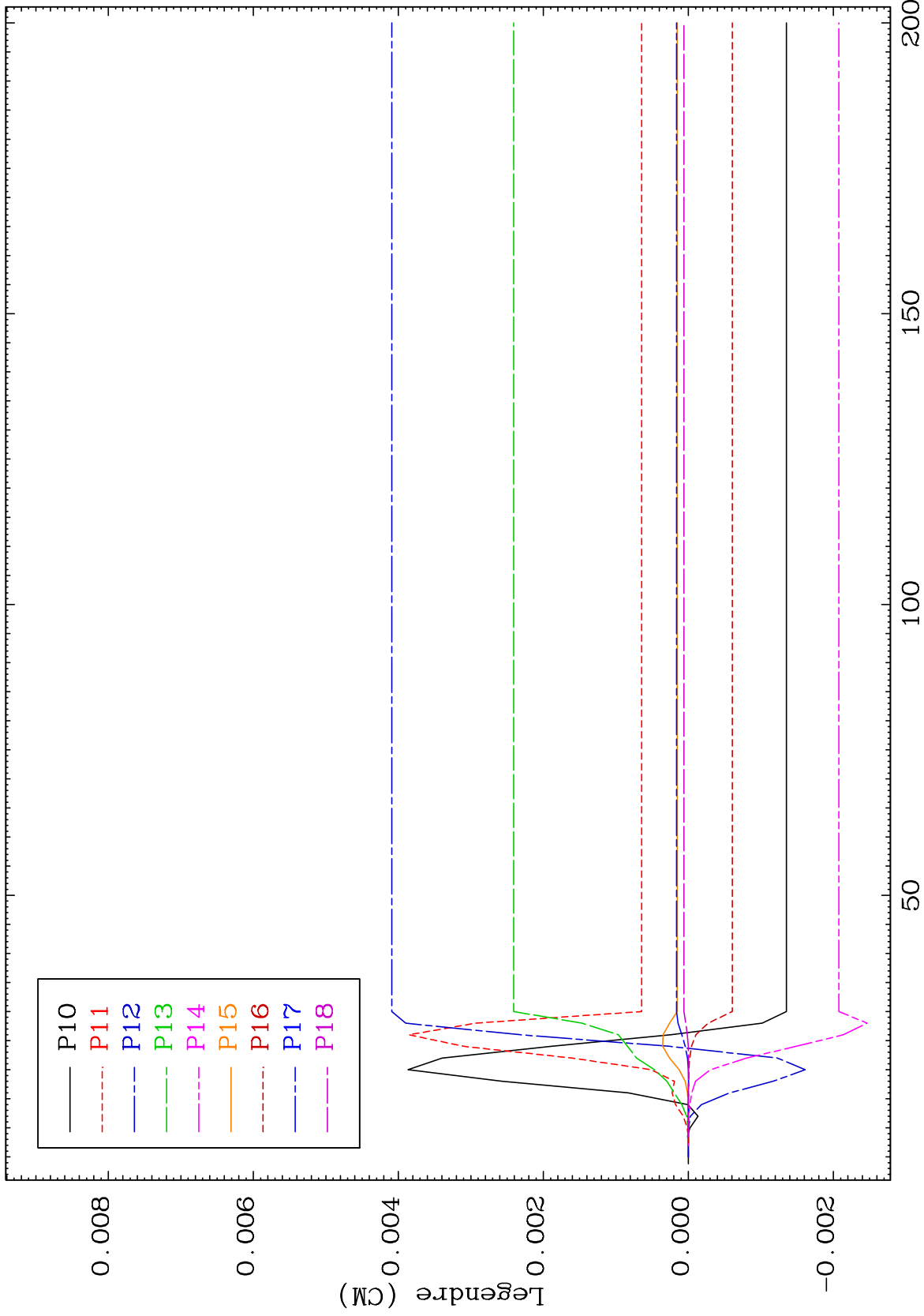
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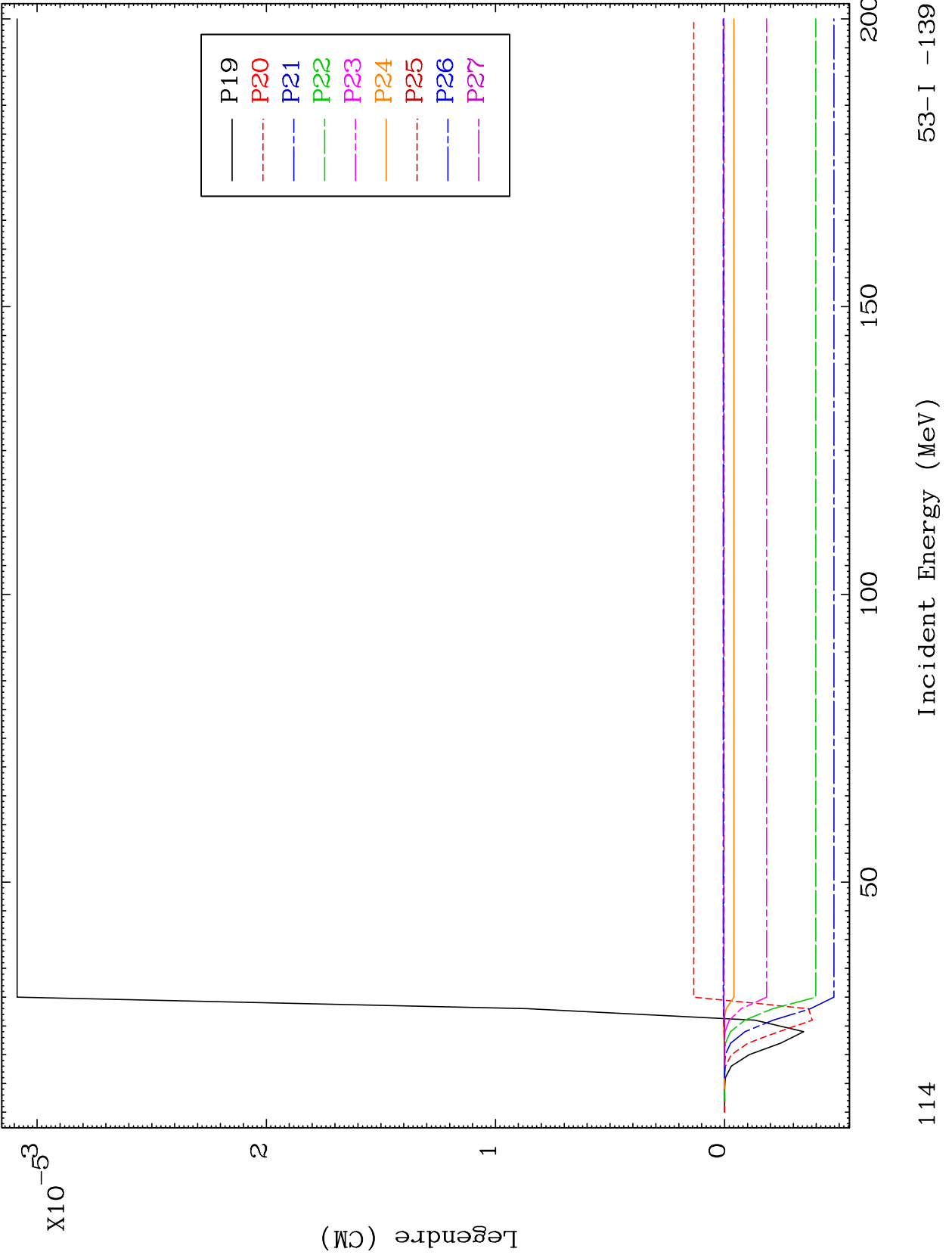
Incident Energy (MeV)

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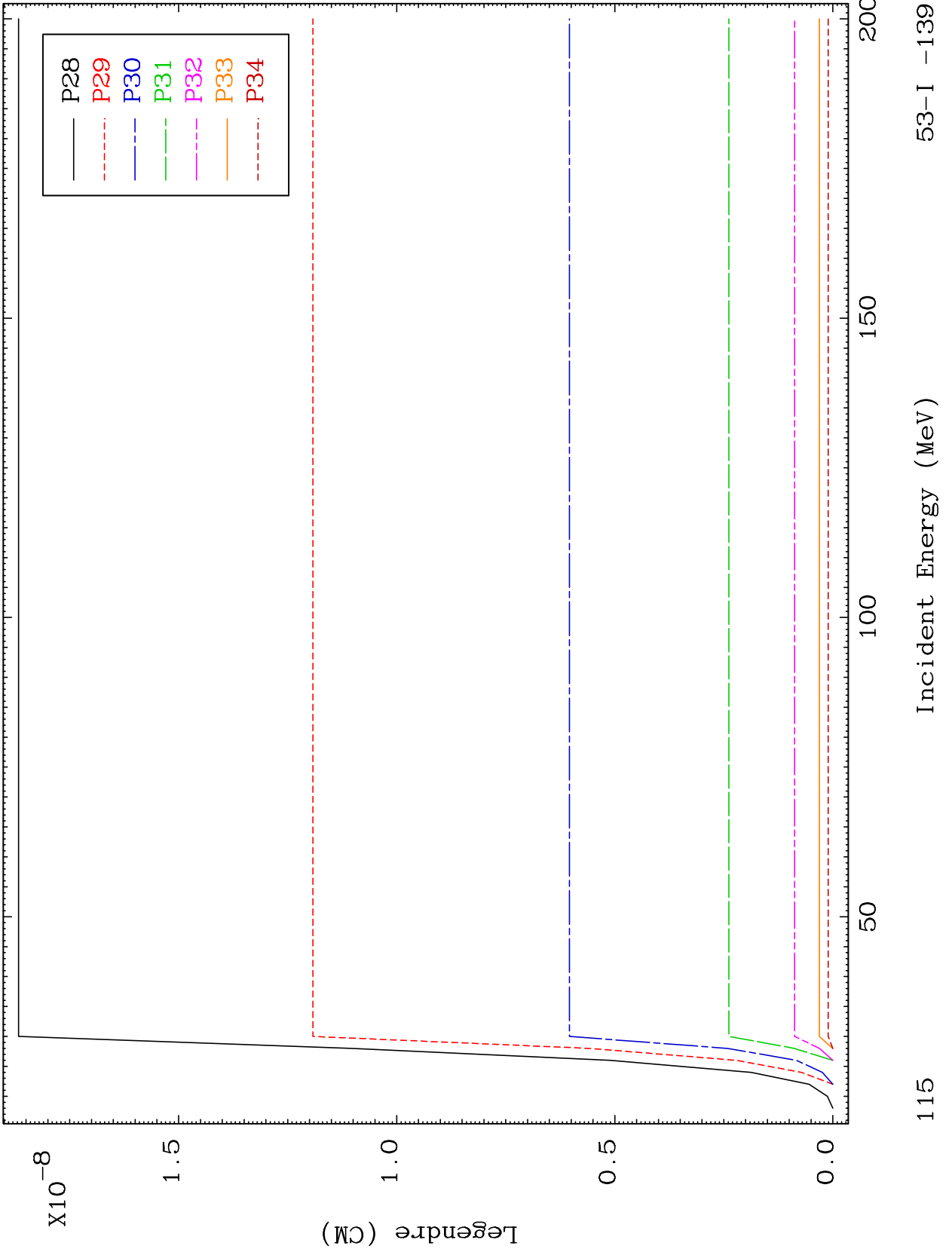




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MT= 75 (n,n') Level
Legendre Coefficients

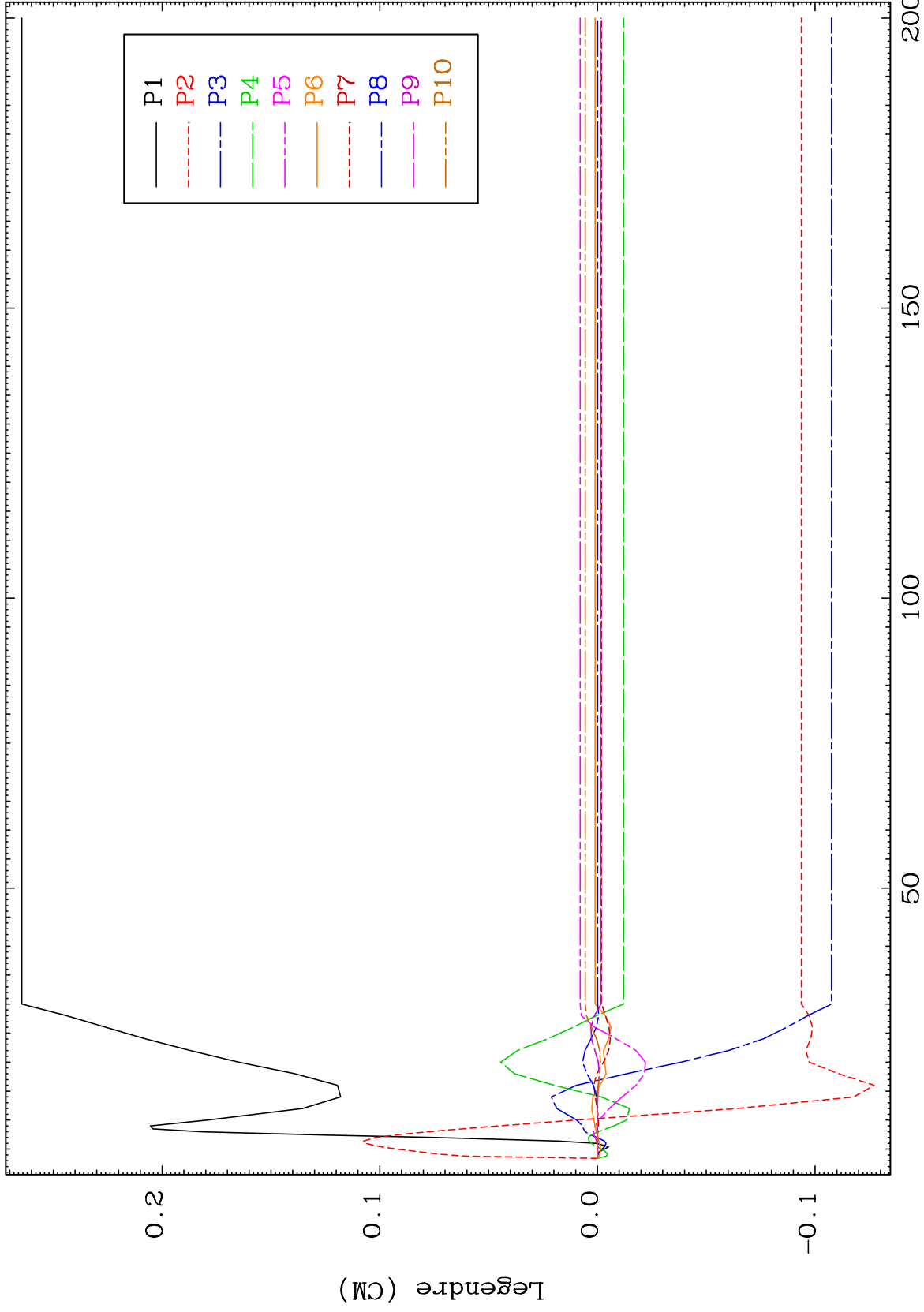
53-I -139

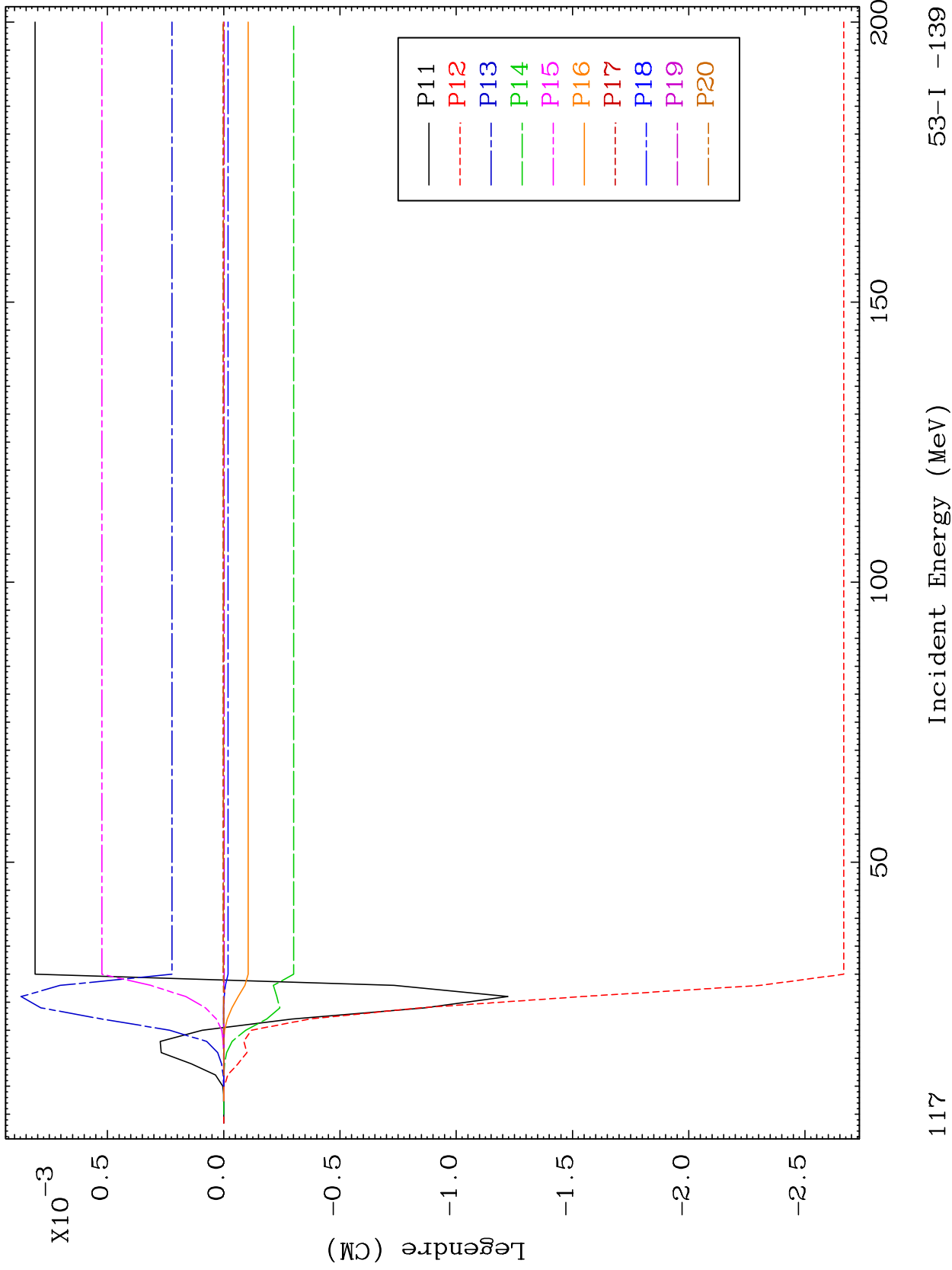


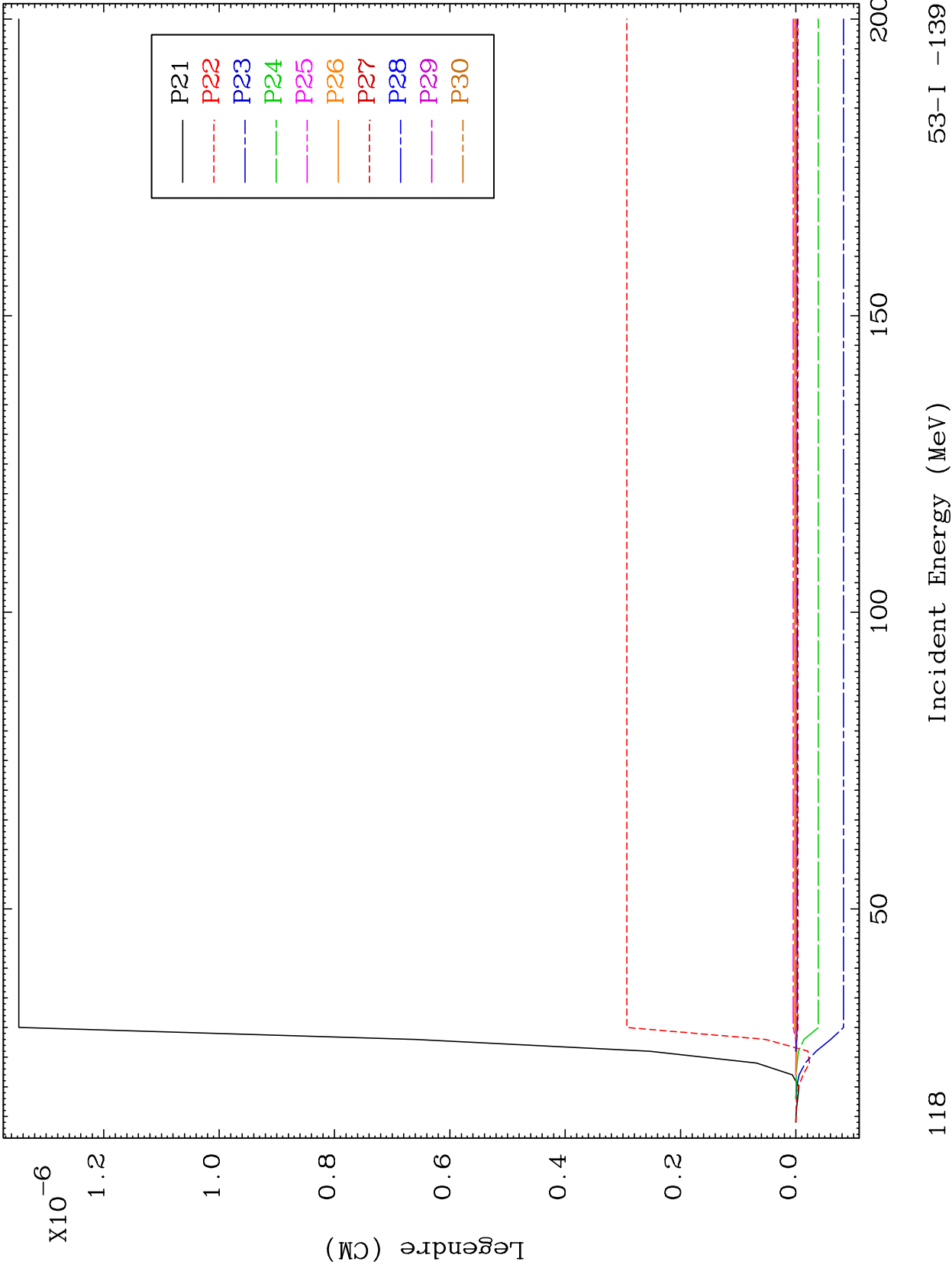
115

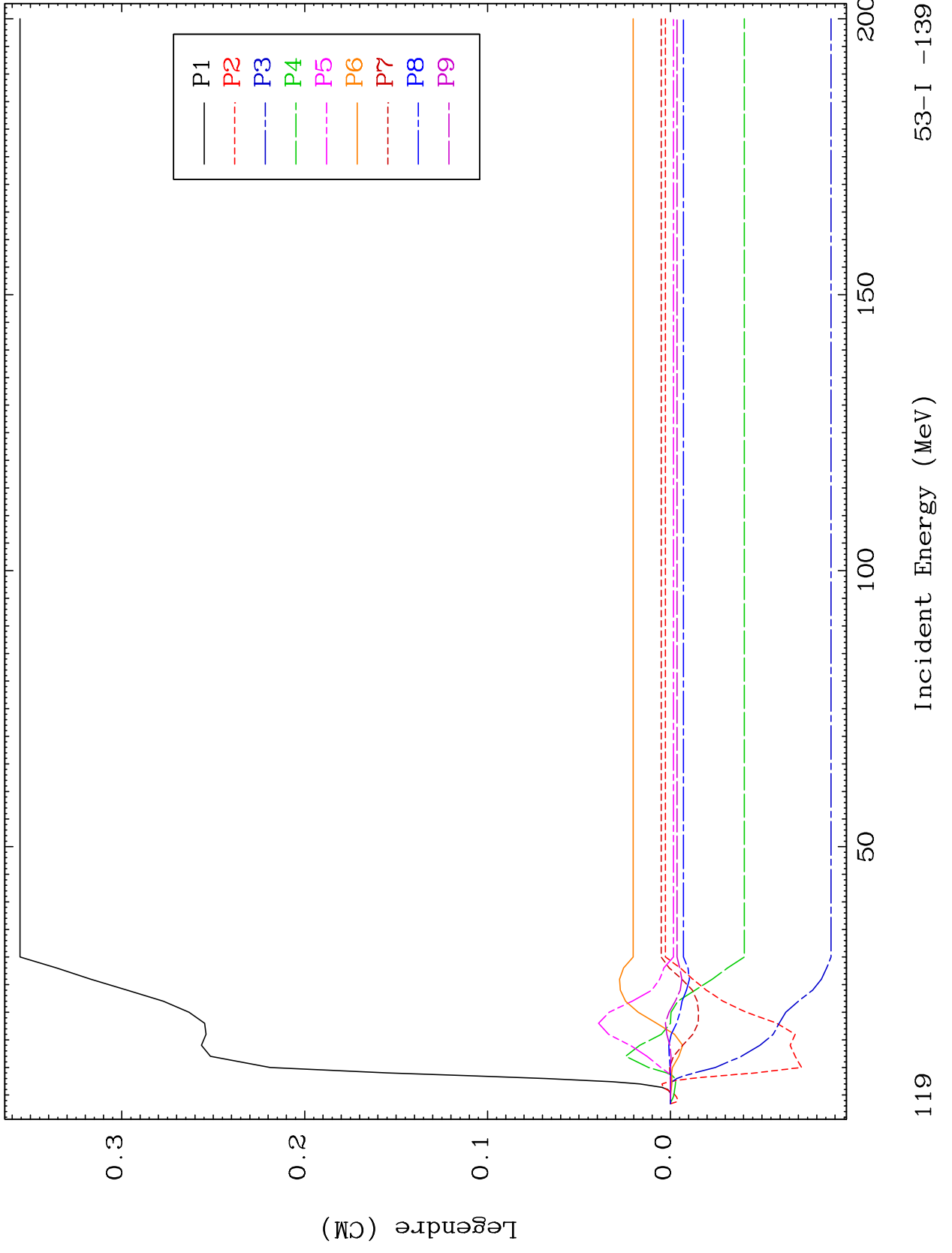
Incident Energy (MeV)

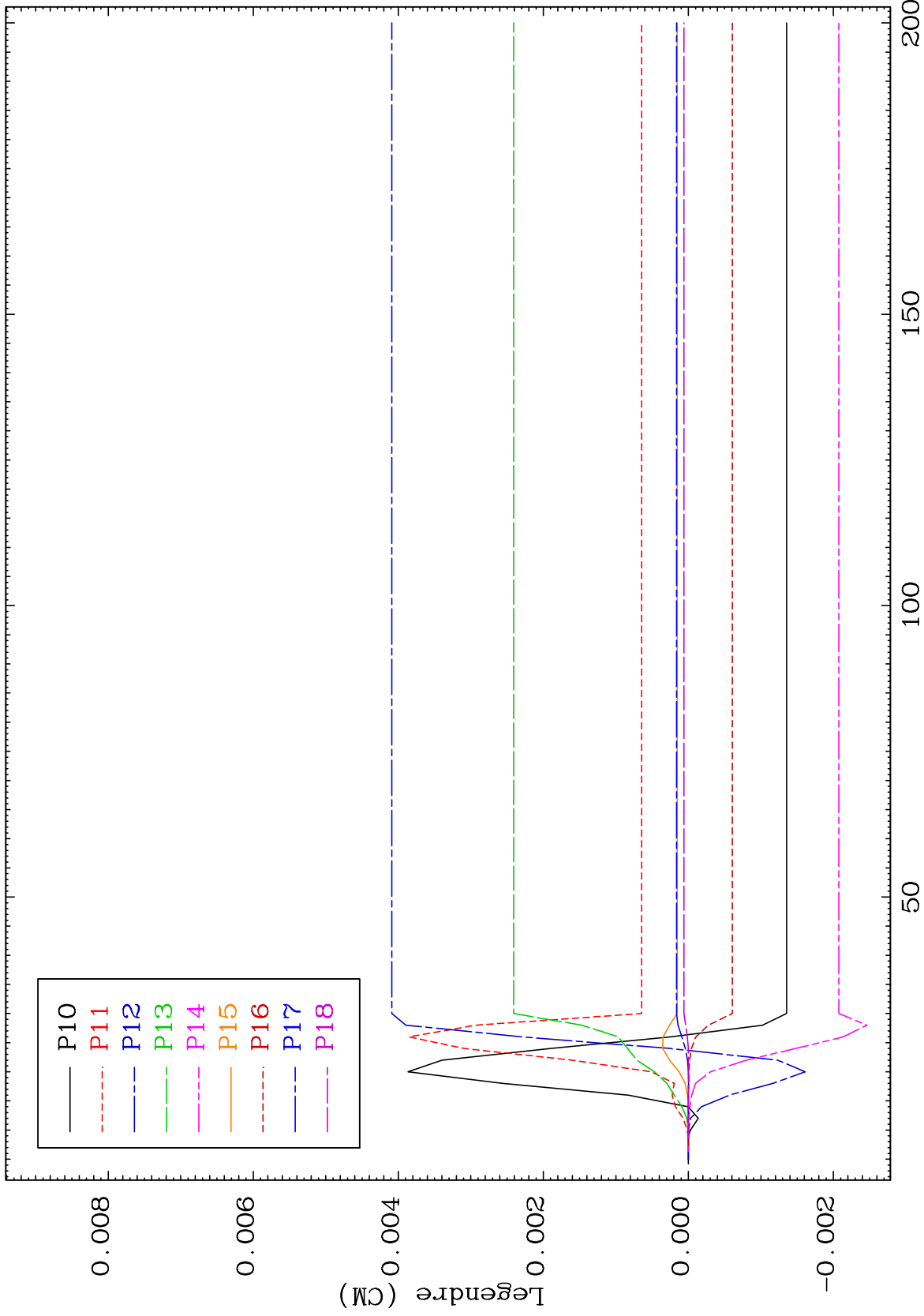
53-I -139

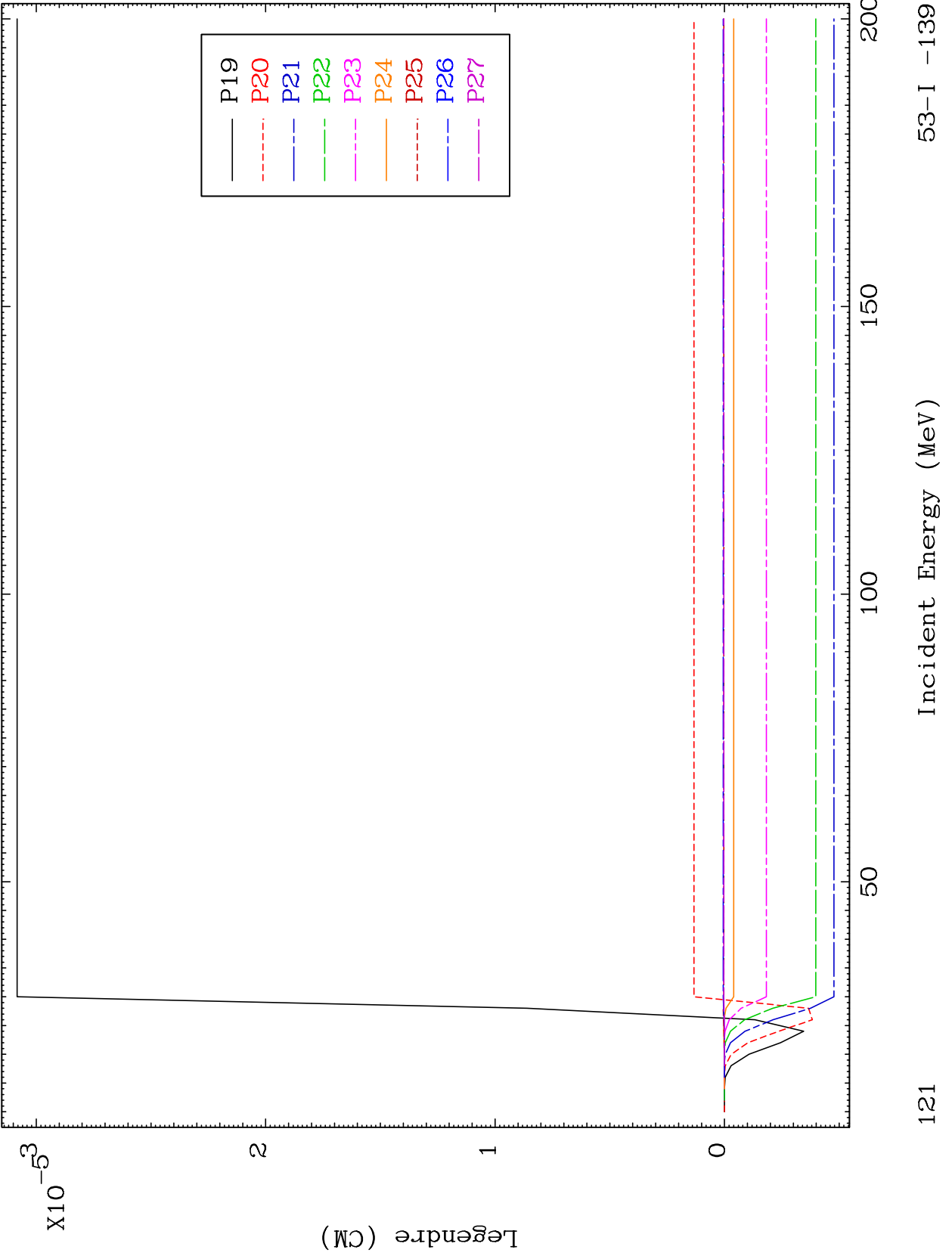


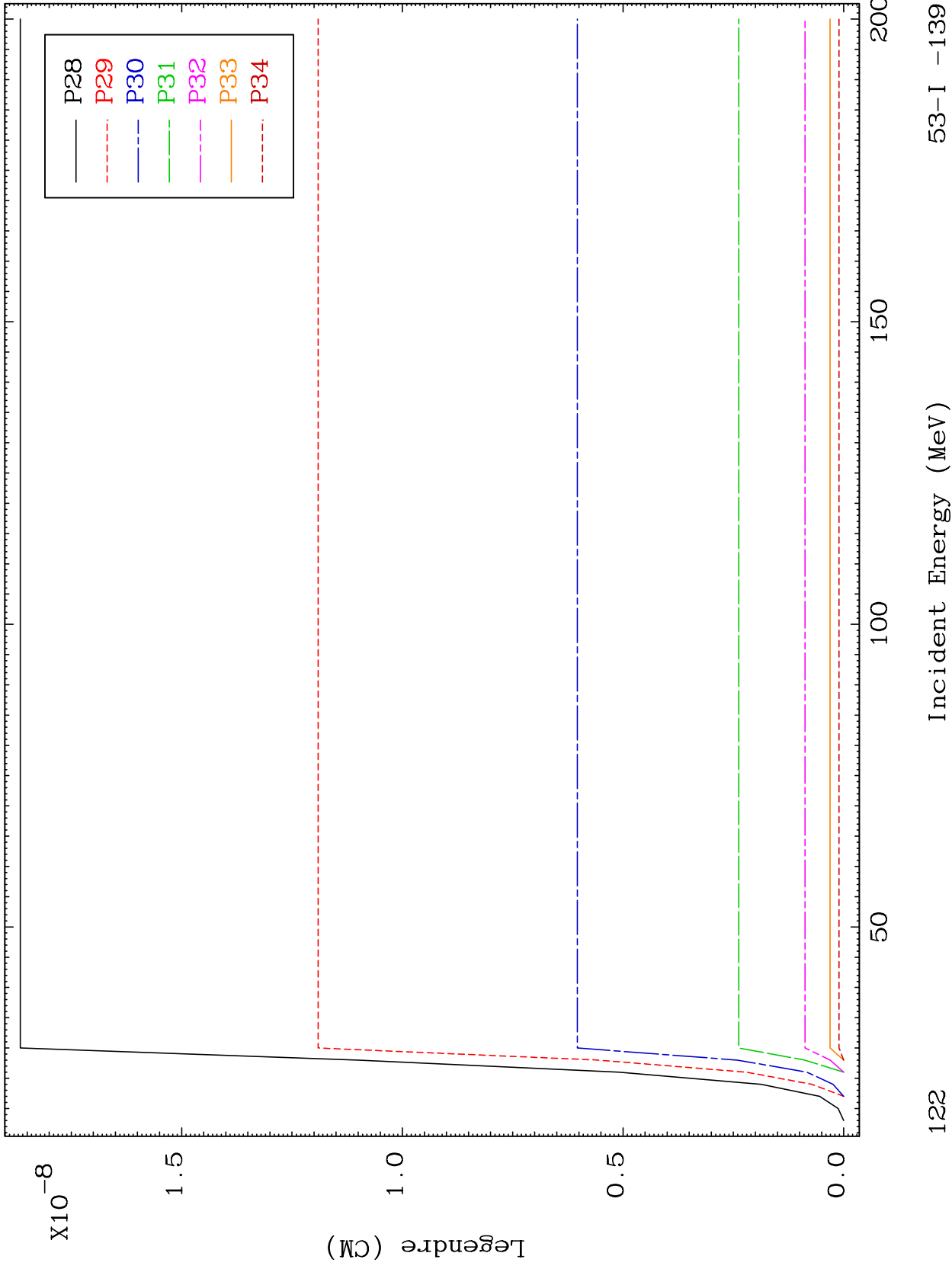




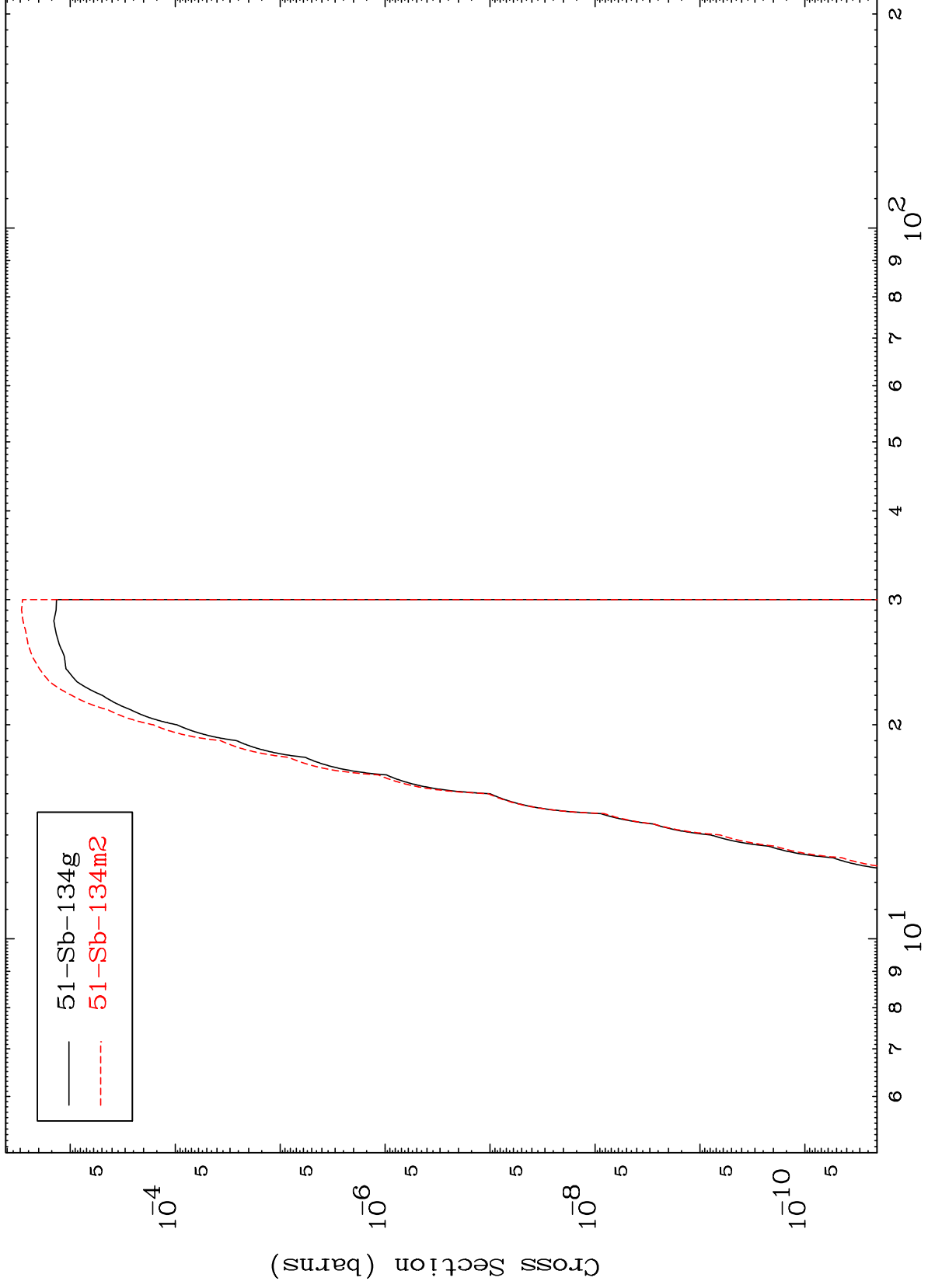








Radionuclide Production Cross Section

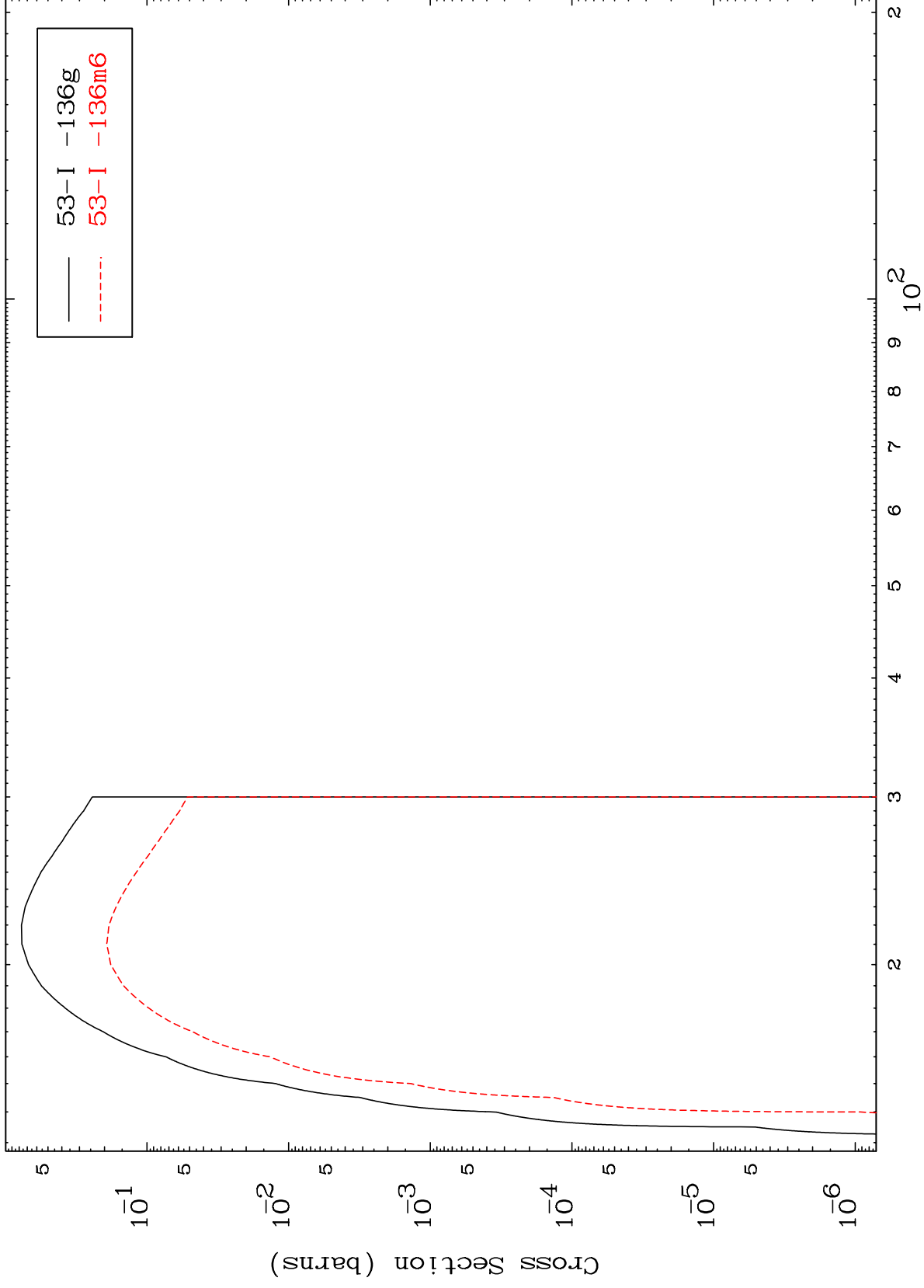


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(n,4n)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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