

Program EVALPLOT
(Version 2017-1)

by

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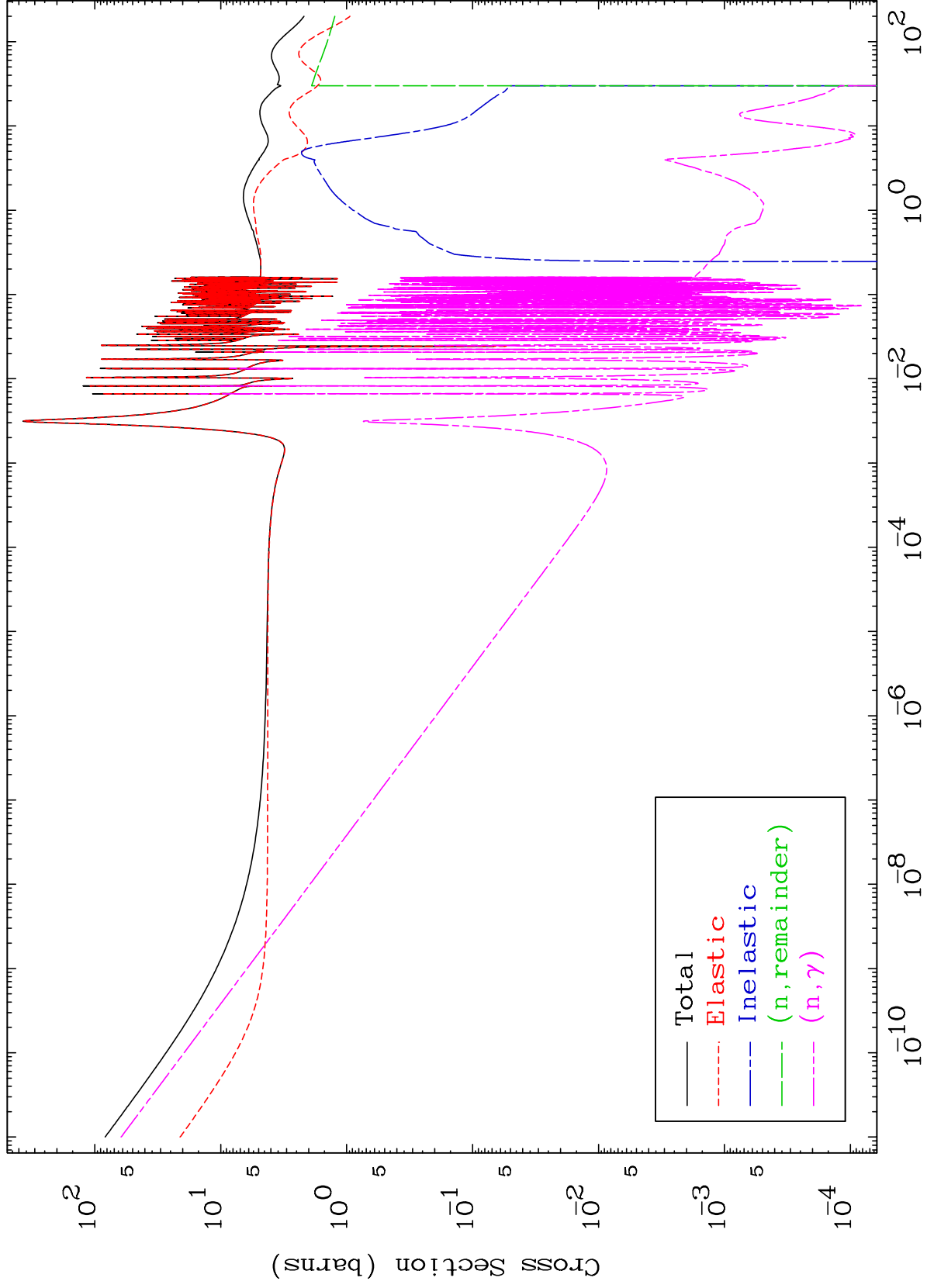
Press Mouse Button to Start

MAT 5355

Major

293 Kelvin Cross Sections

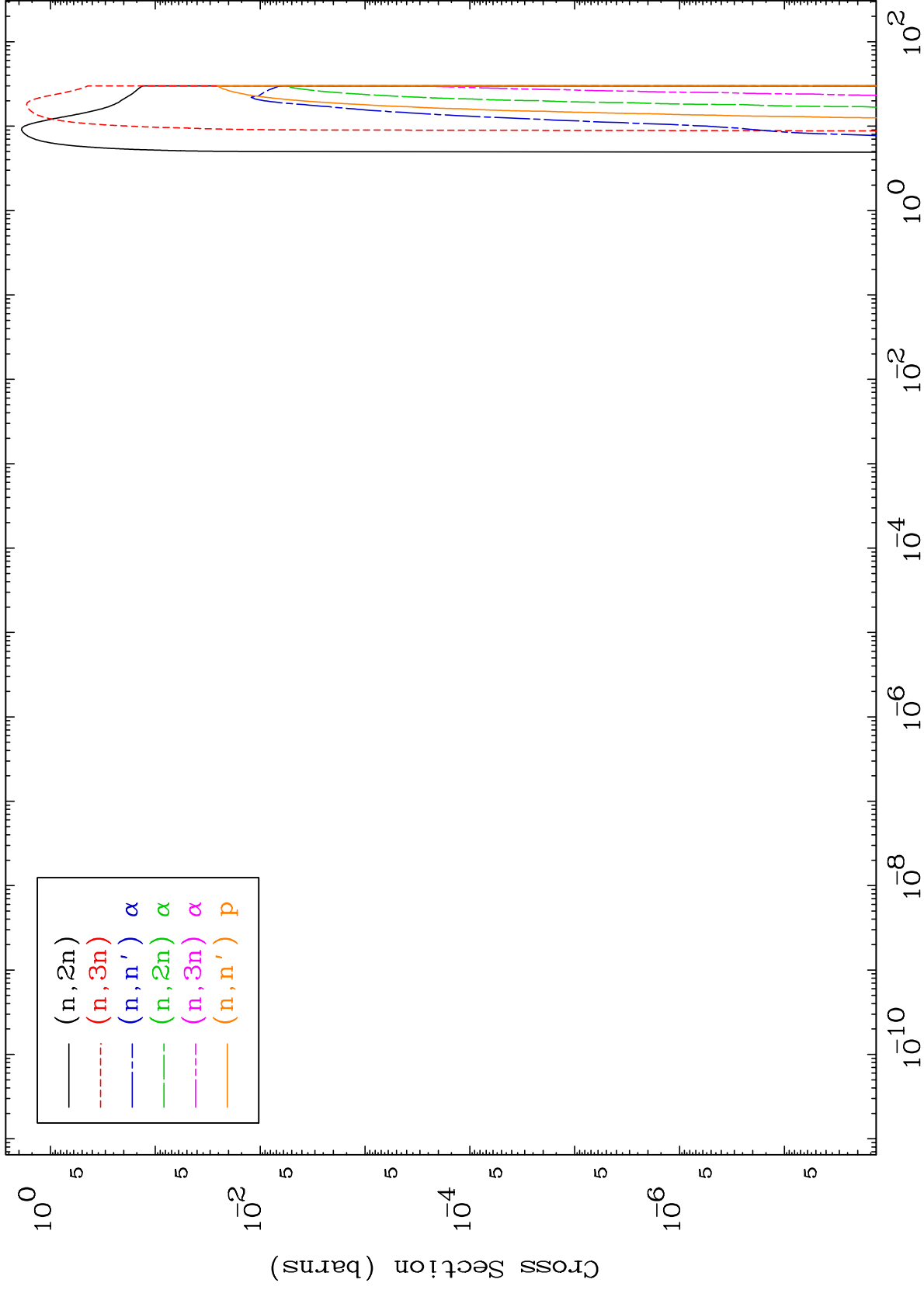
53-I -137

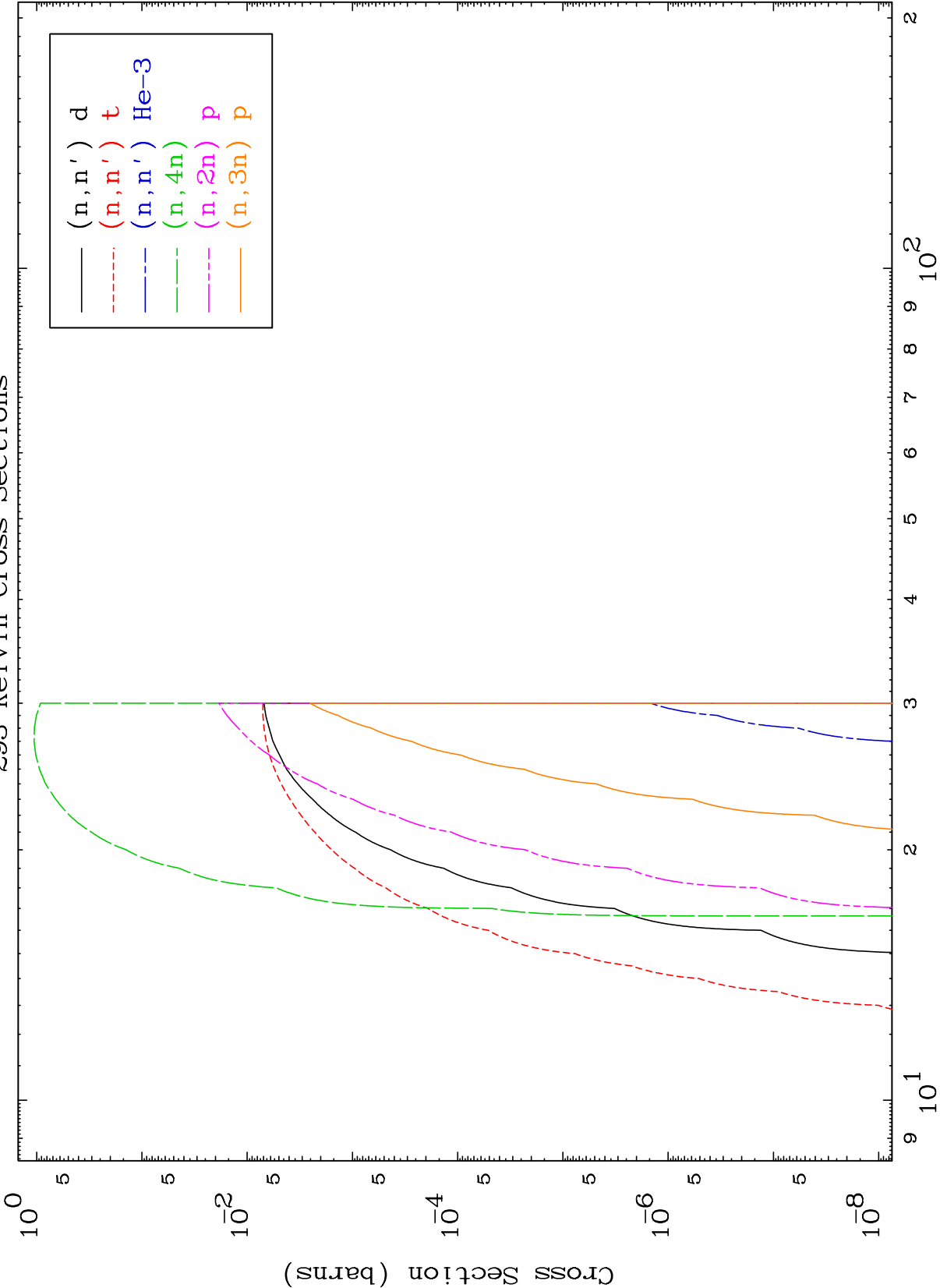


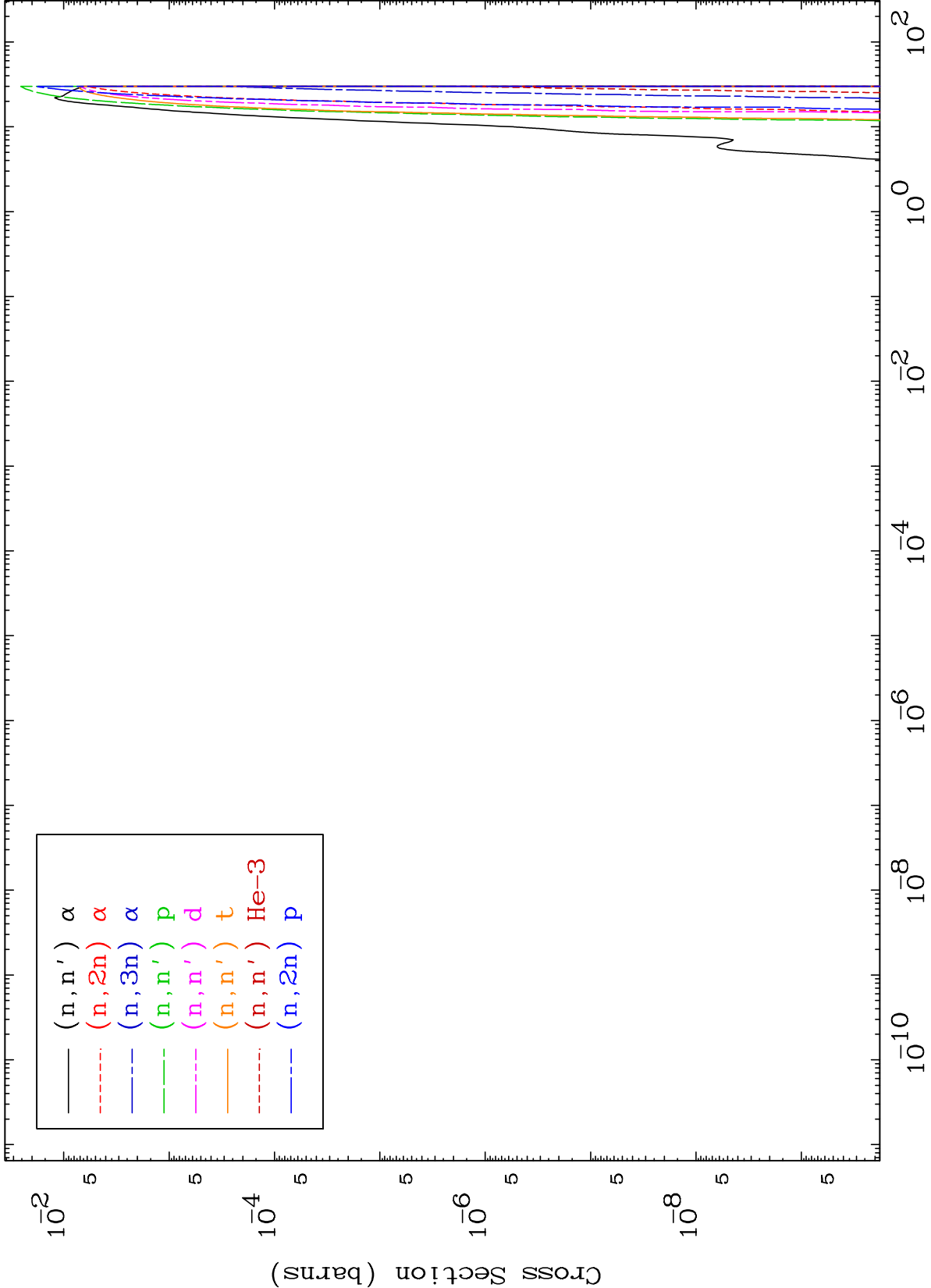
MAT 5355

Neutron Production
293 Kelvin Cross Sections

53-I -137



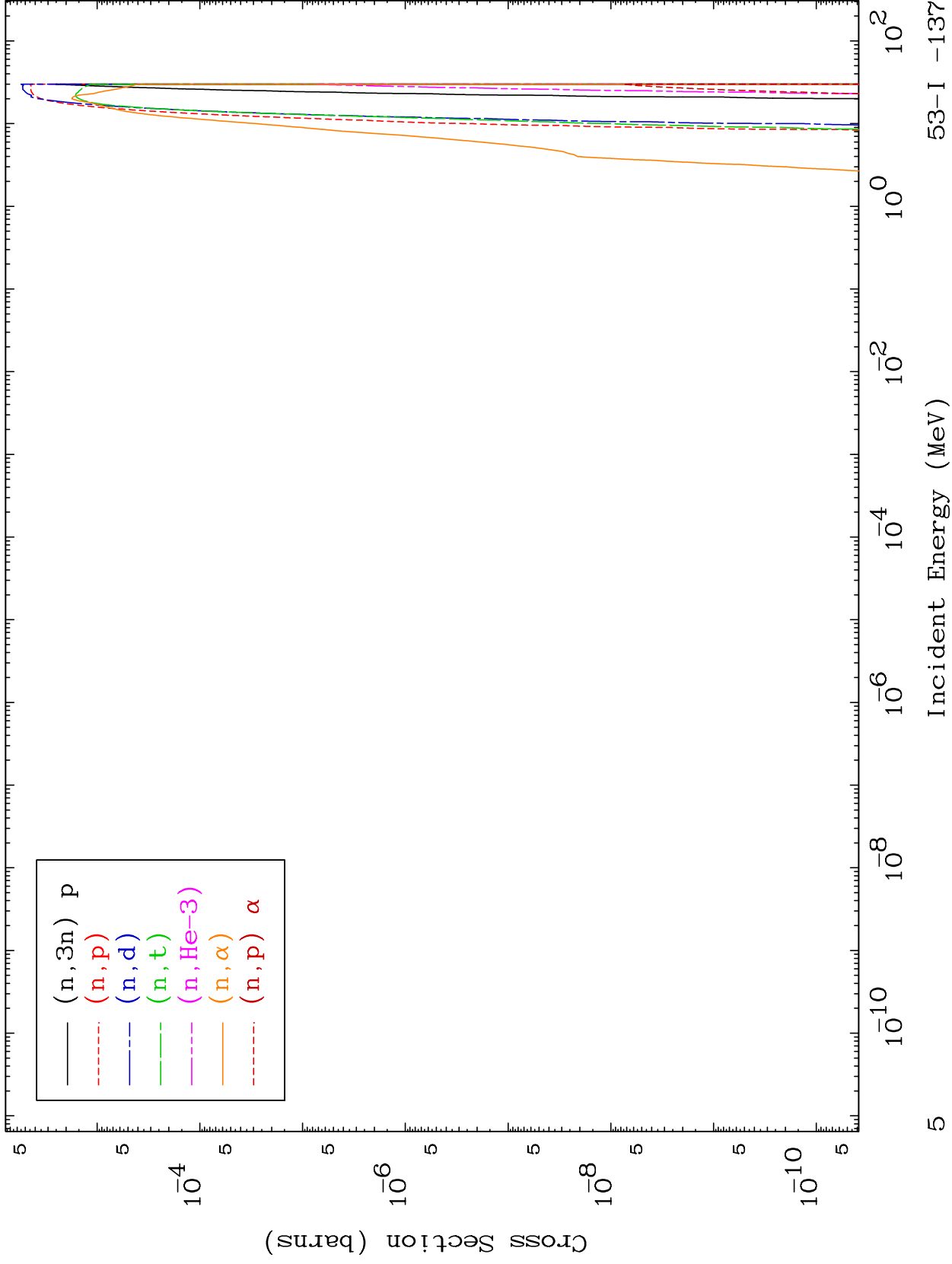


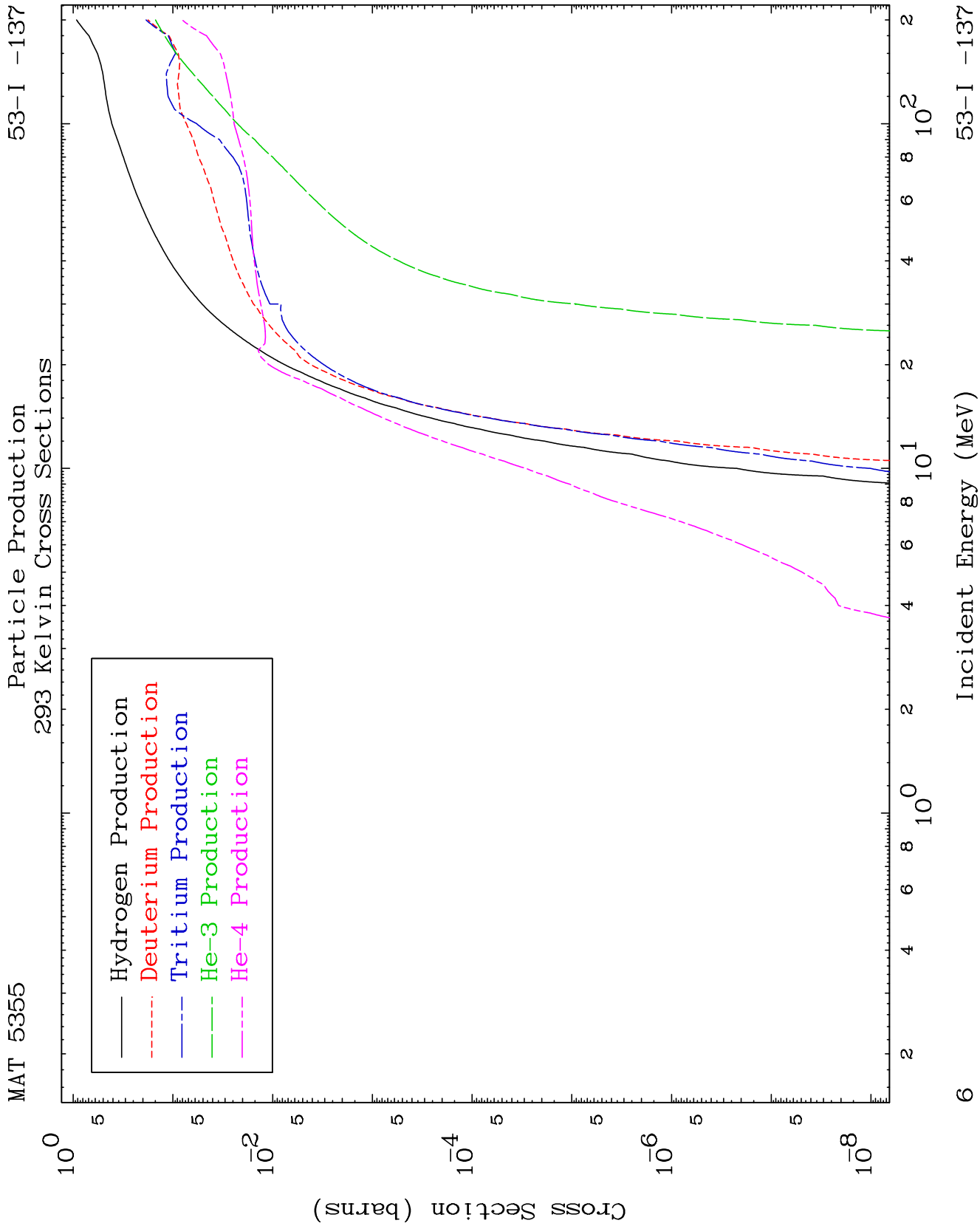


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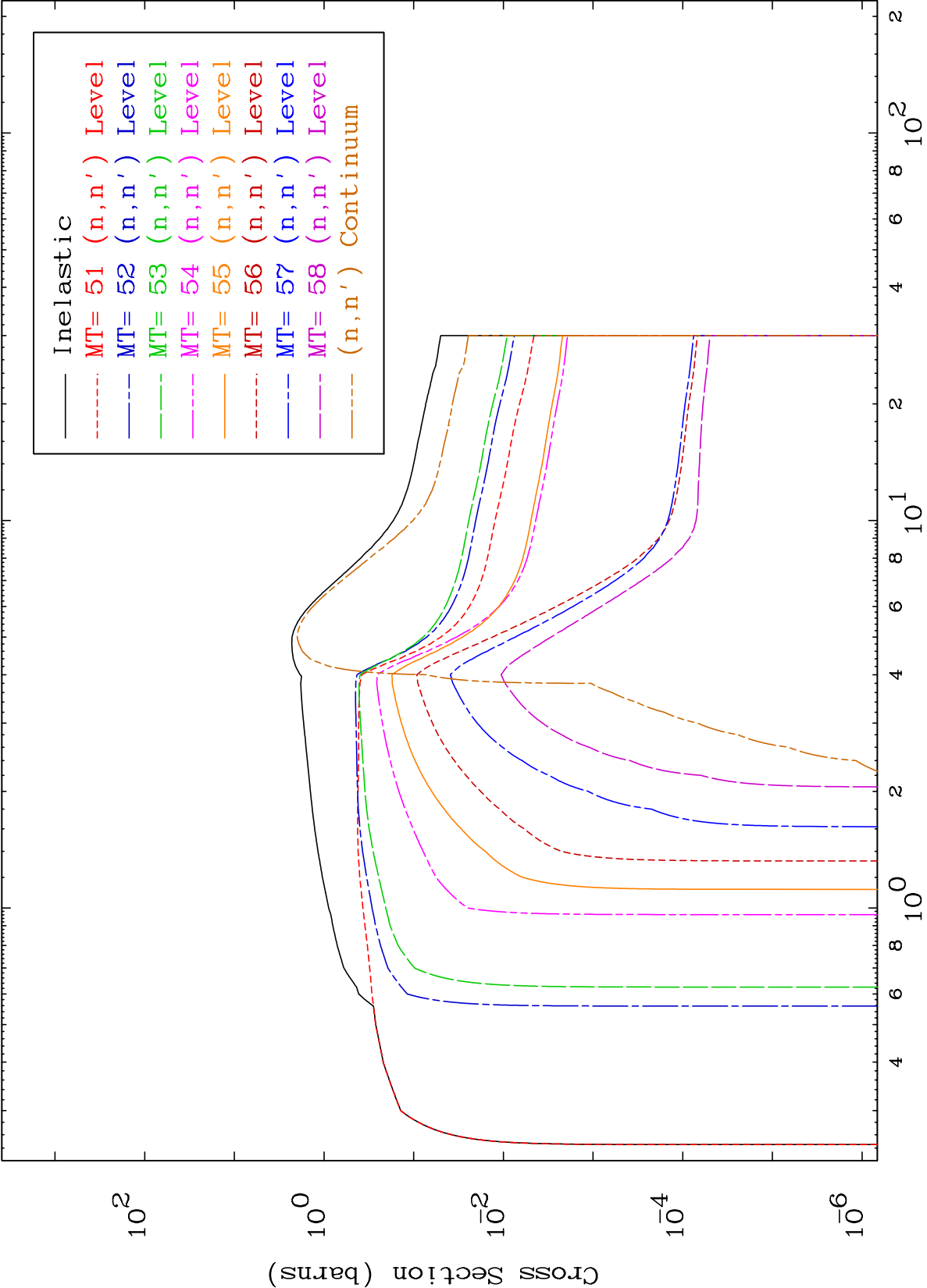
Charged Particle
293 Kelvin Cross Sections

53-I -137





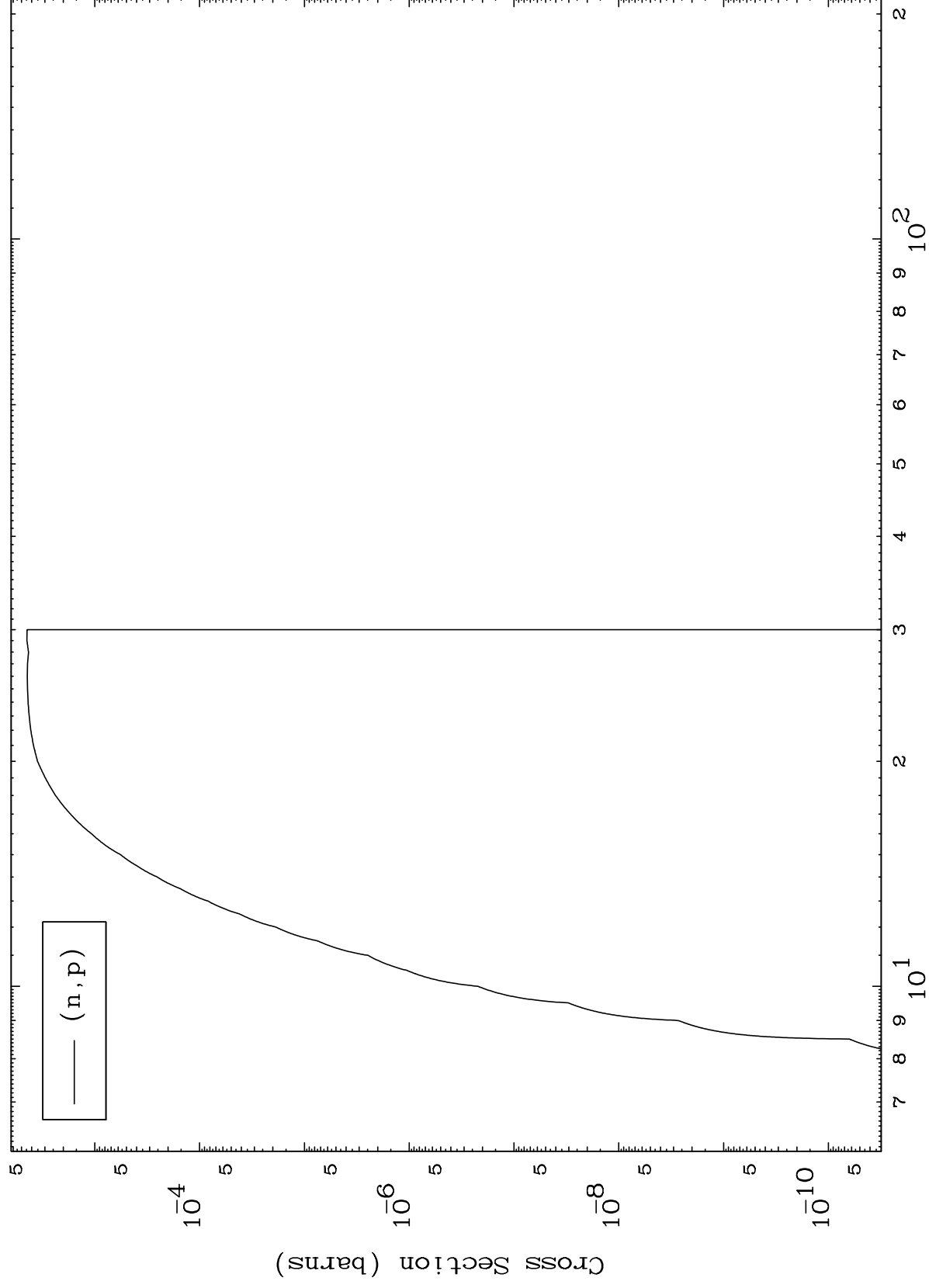
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

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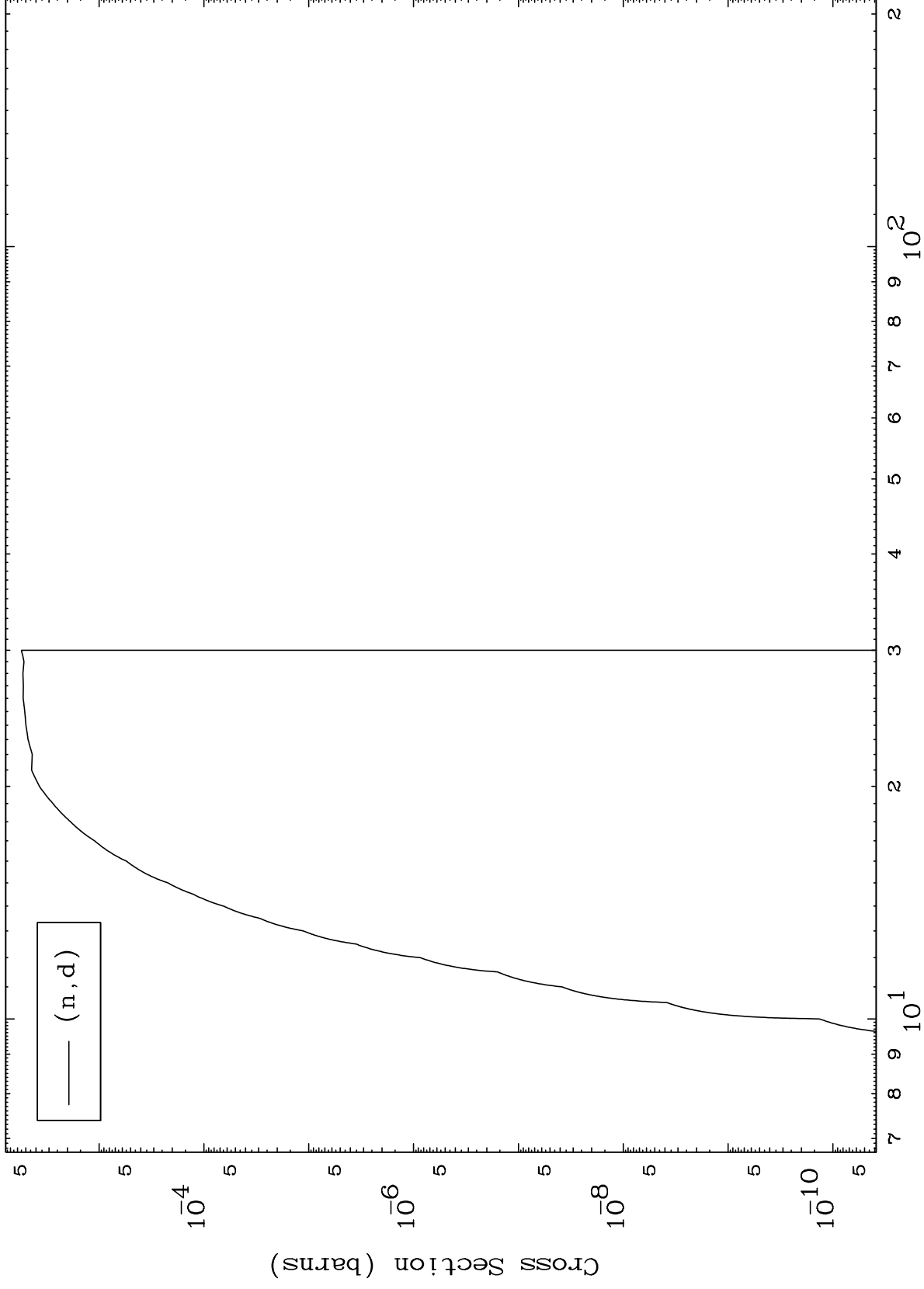
Incident Energy (MeV)

53-I -137

MAT 5355

(n,d) Levels
293 Kelvin Cross Sections

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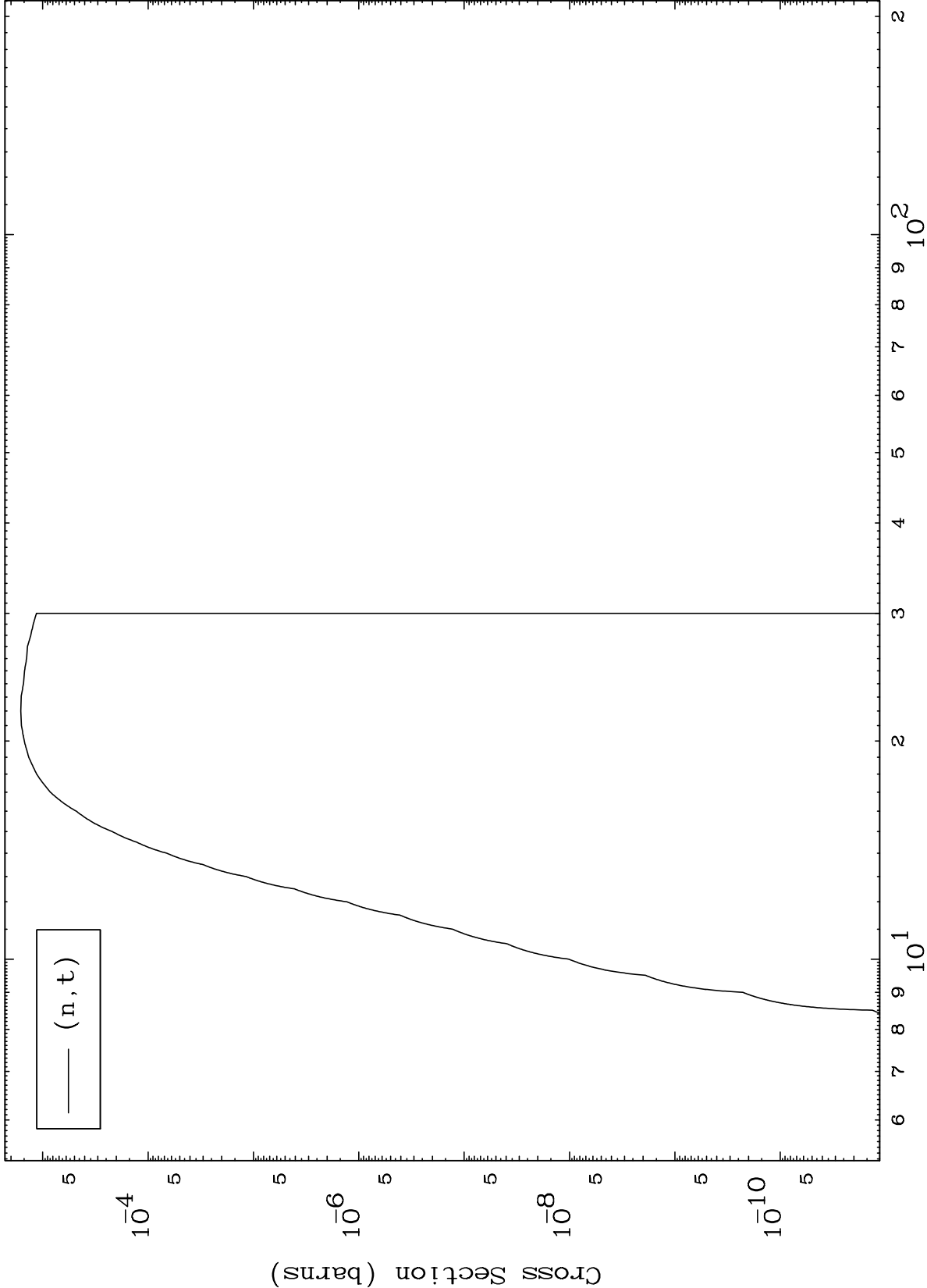
Incident Energy (MeV)

53-I -137

MAT 5355

(n,t) Levels
293 Kelvin Cross Sections

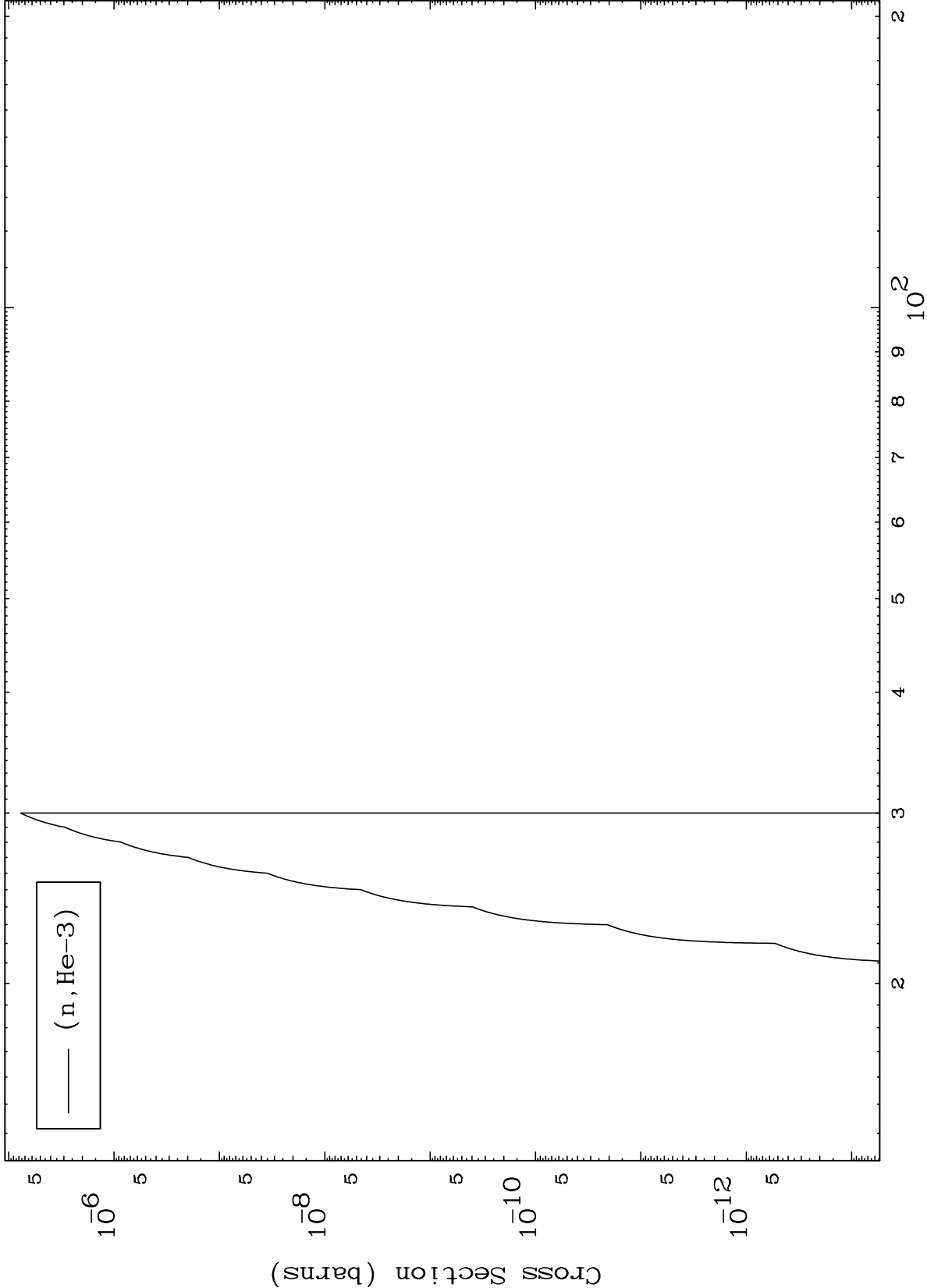
53-I -137



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Incident Energy (MeV)

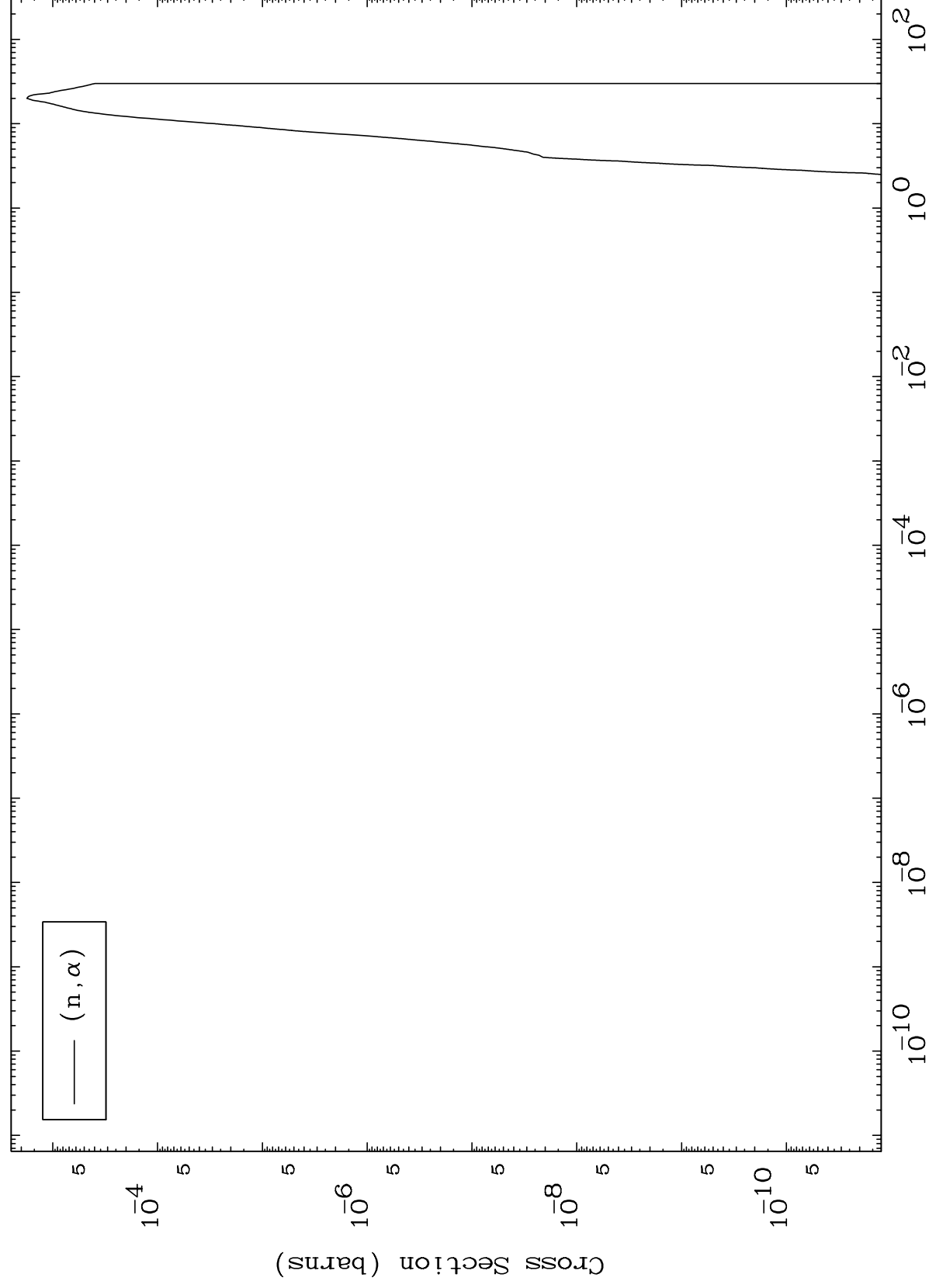
53-I -137



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(n, α) Levels
293 Kelvin Cross Sections

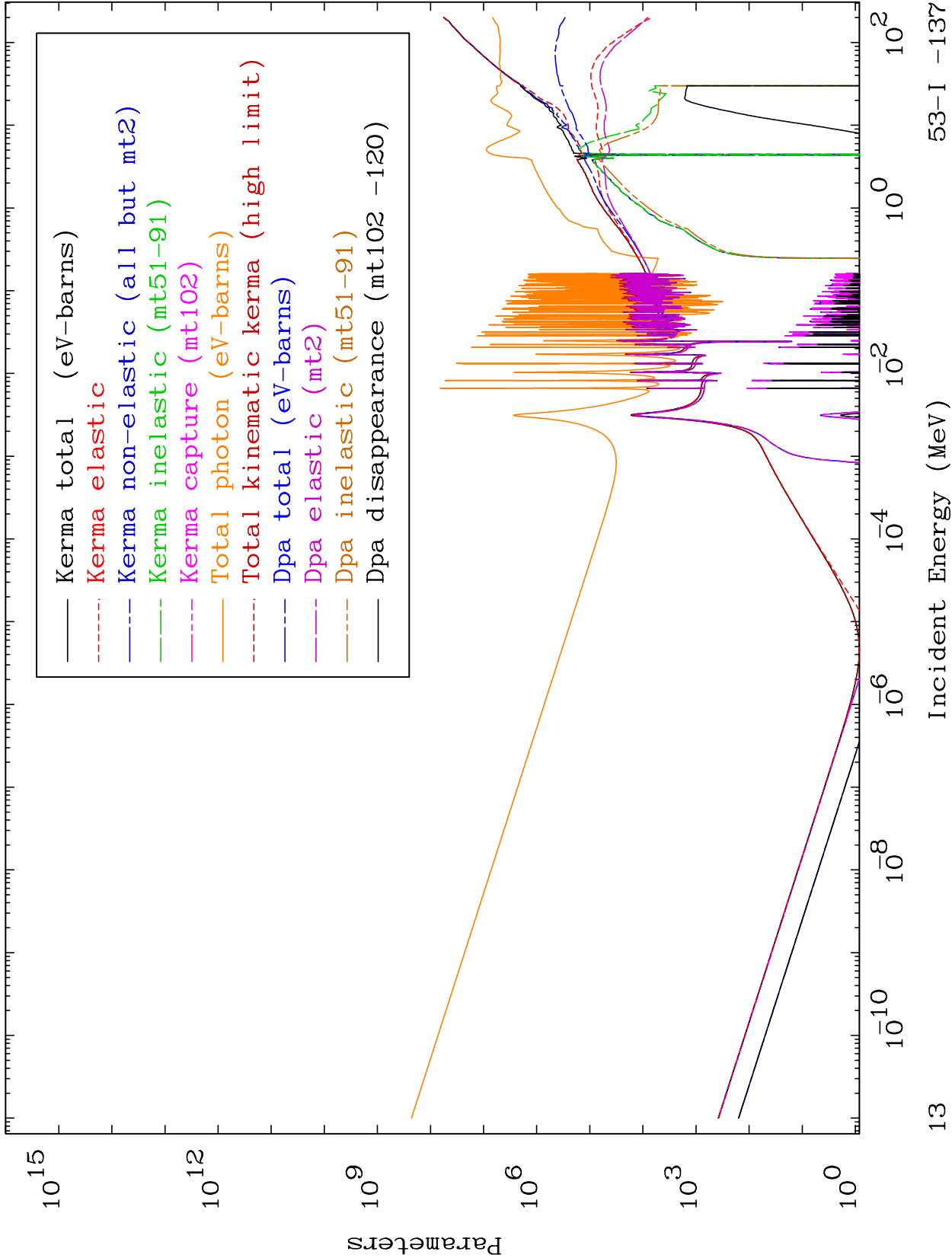
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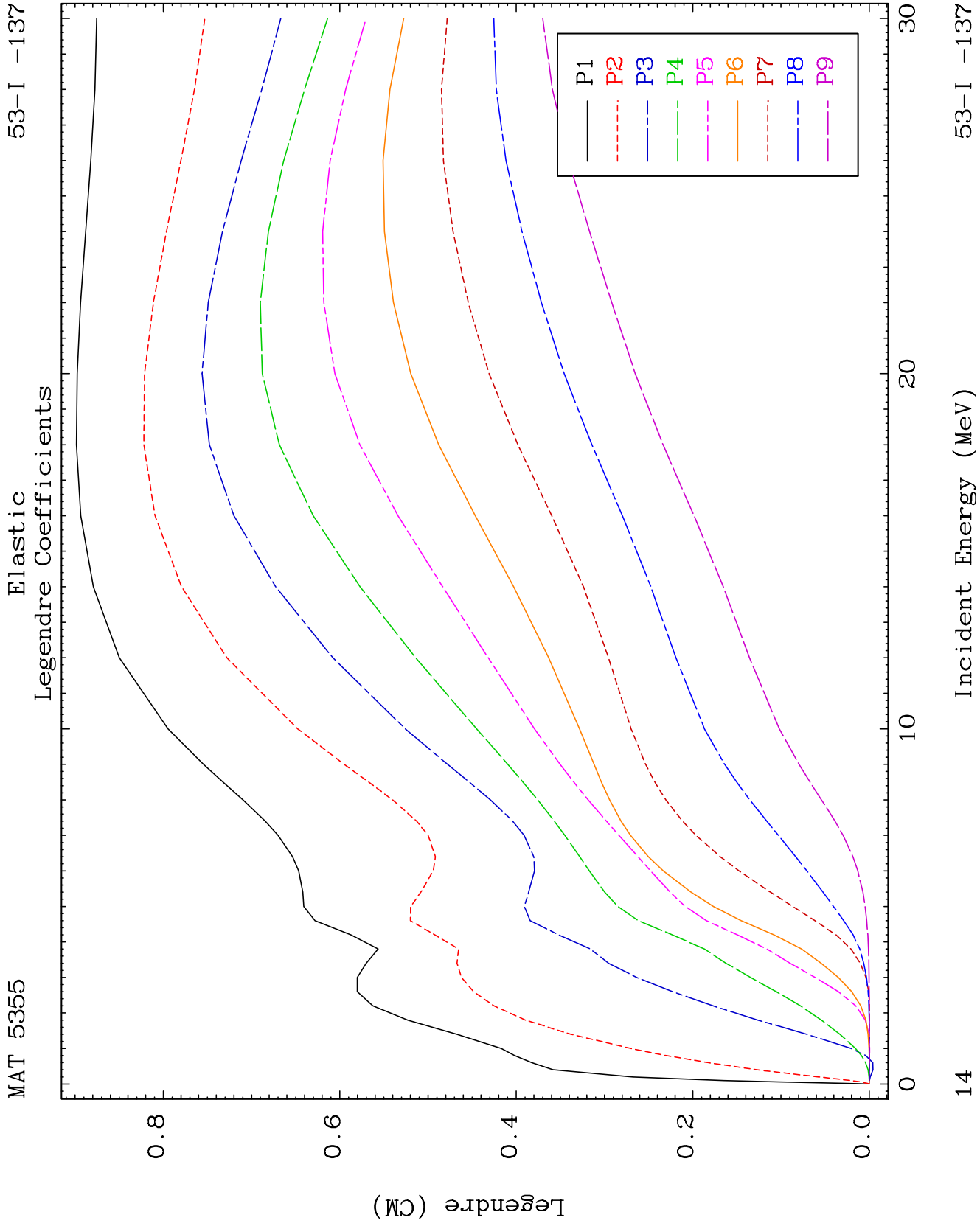


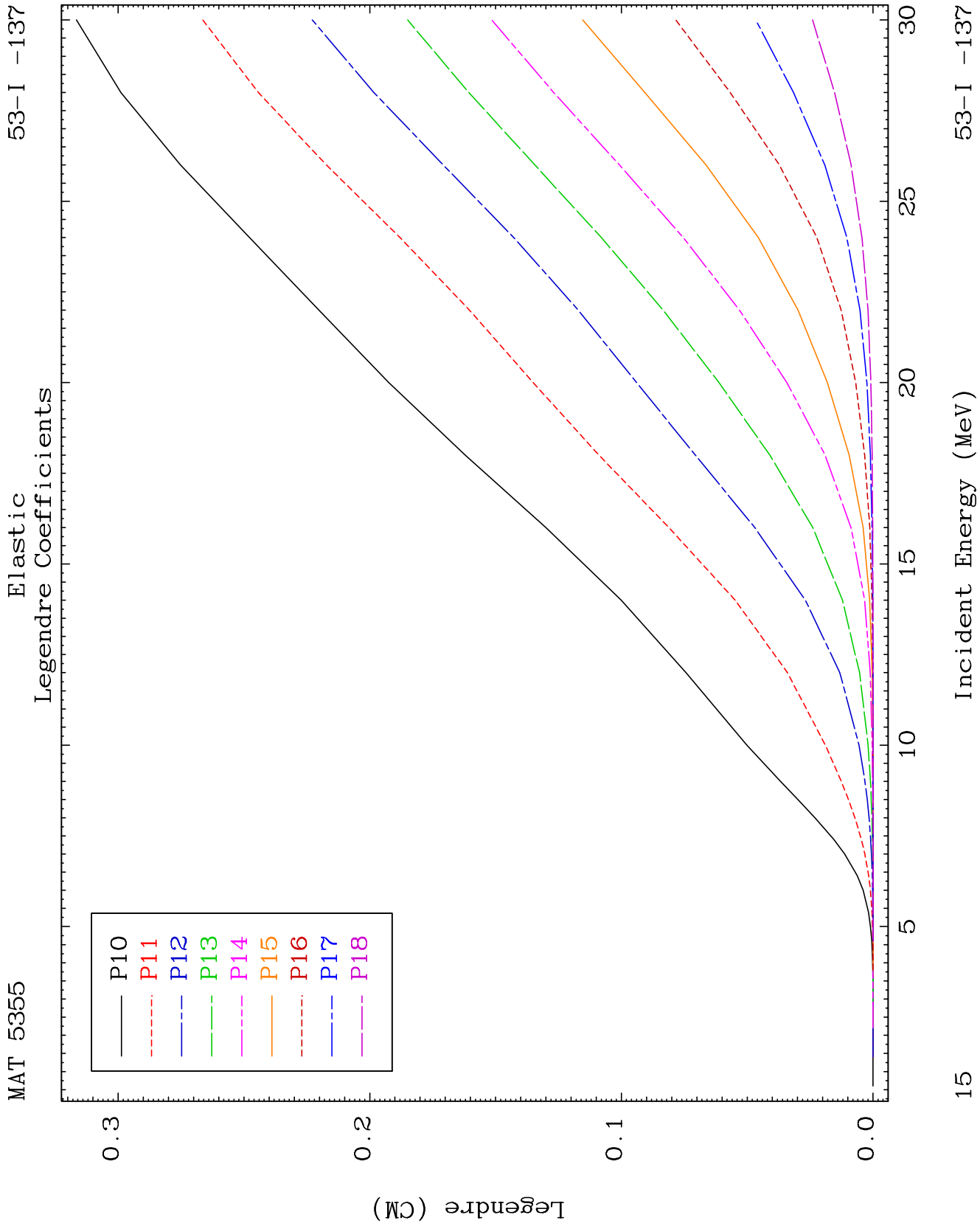
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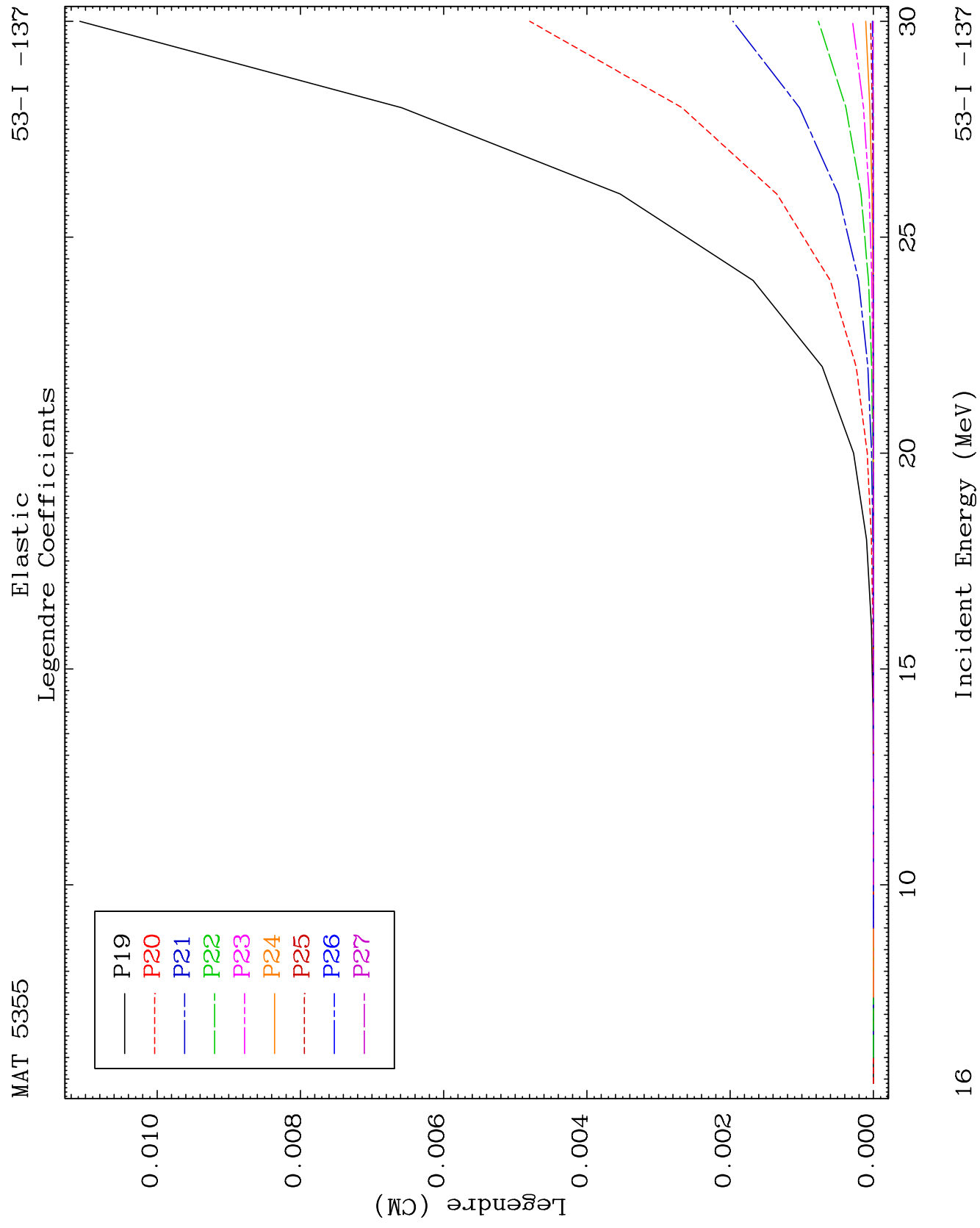
Incident Energy (MeV)

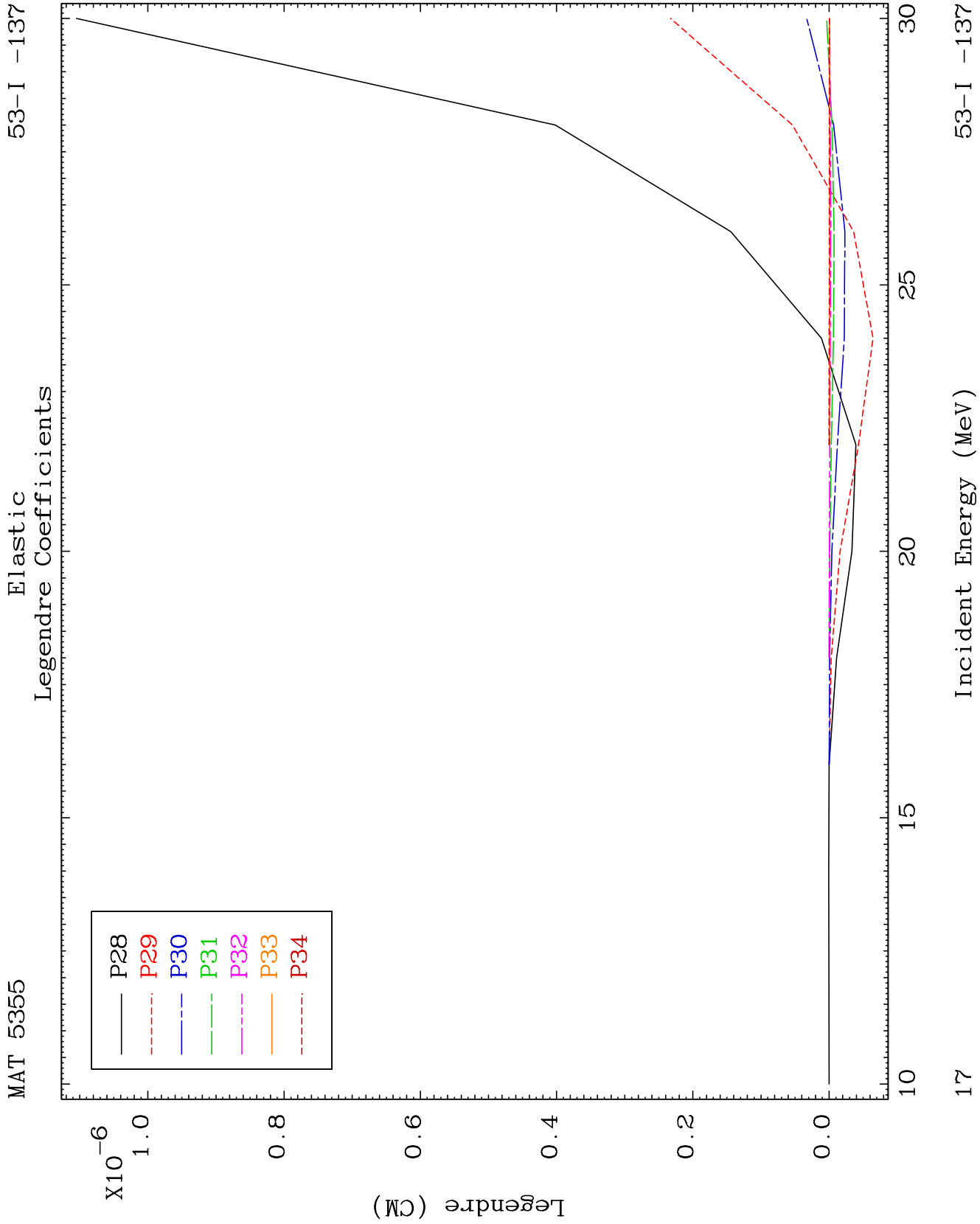
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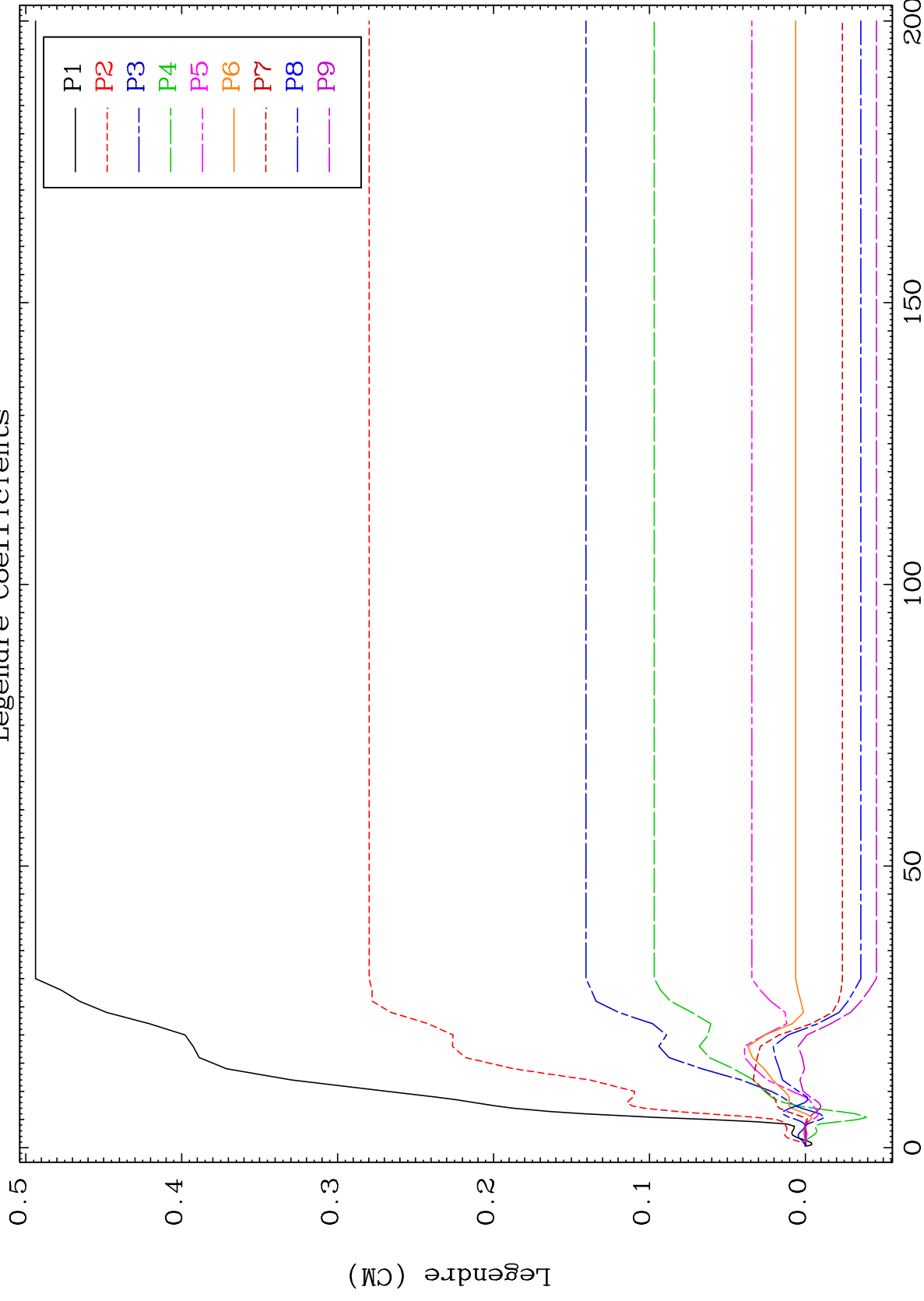




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MT= 51 (n, n') Level
Legendre Coefficients

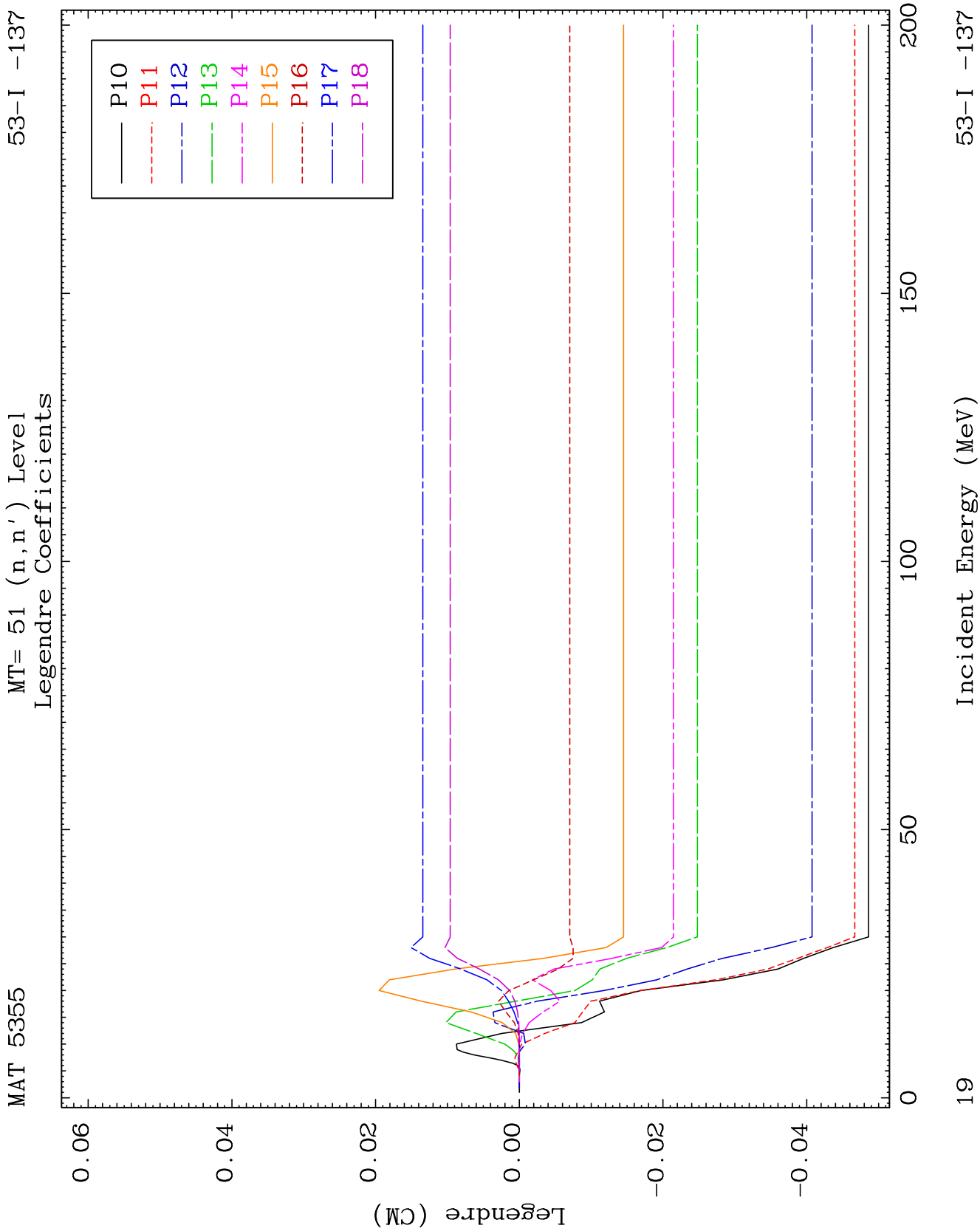
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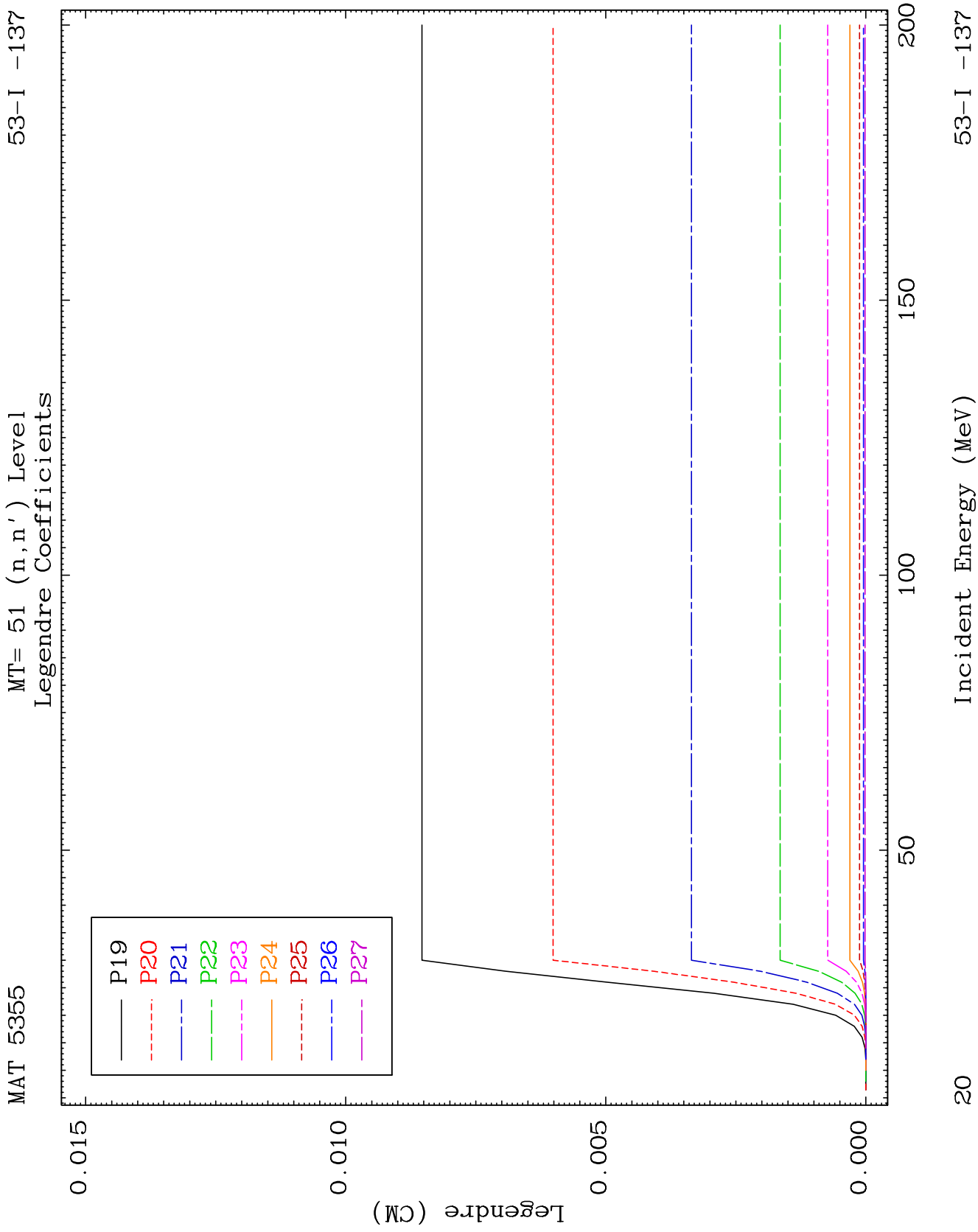


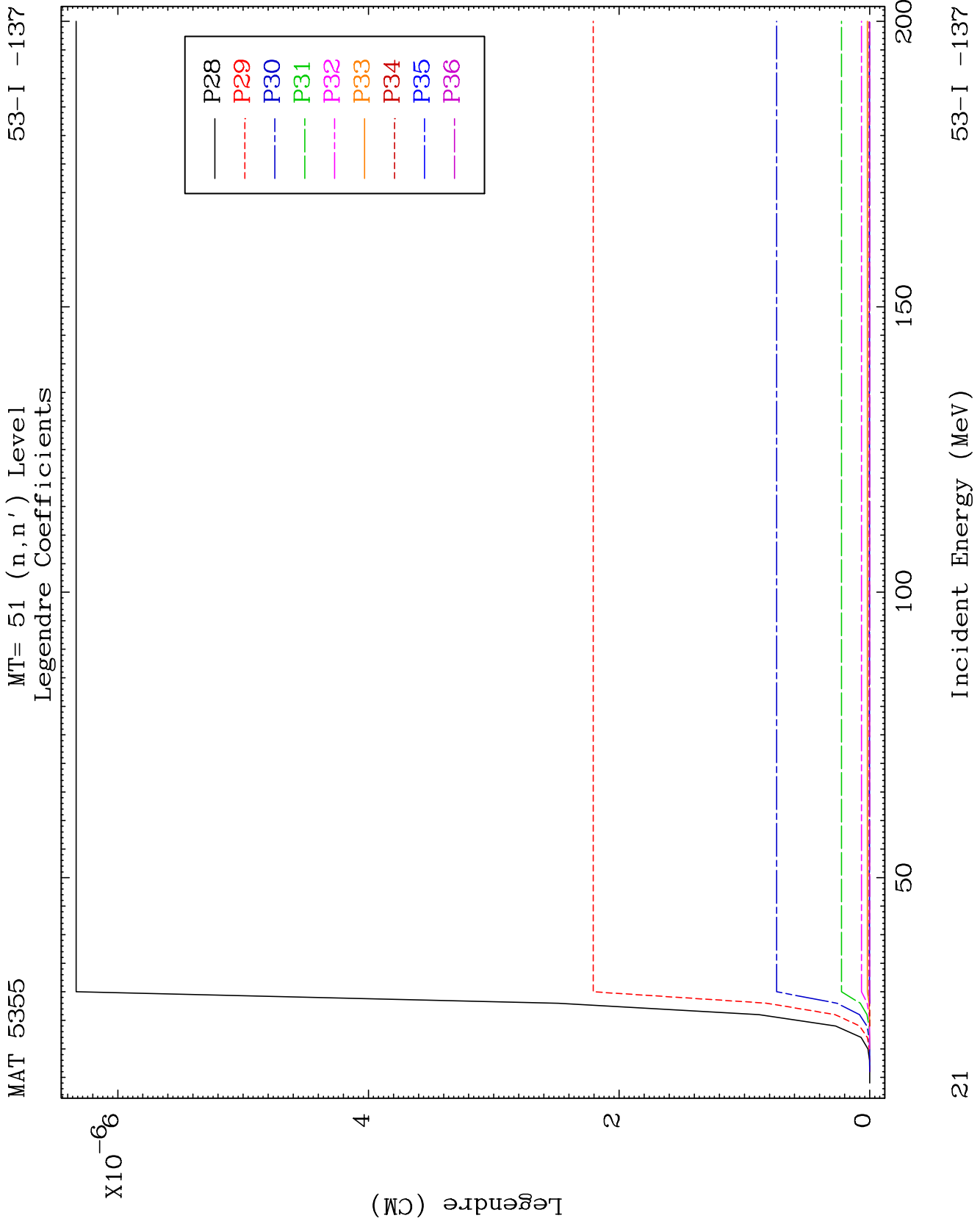
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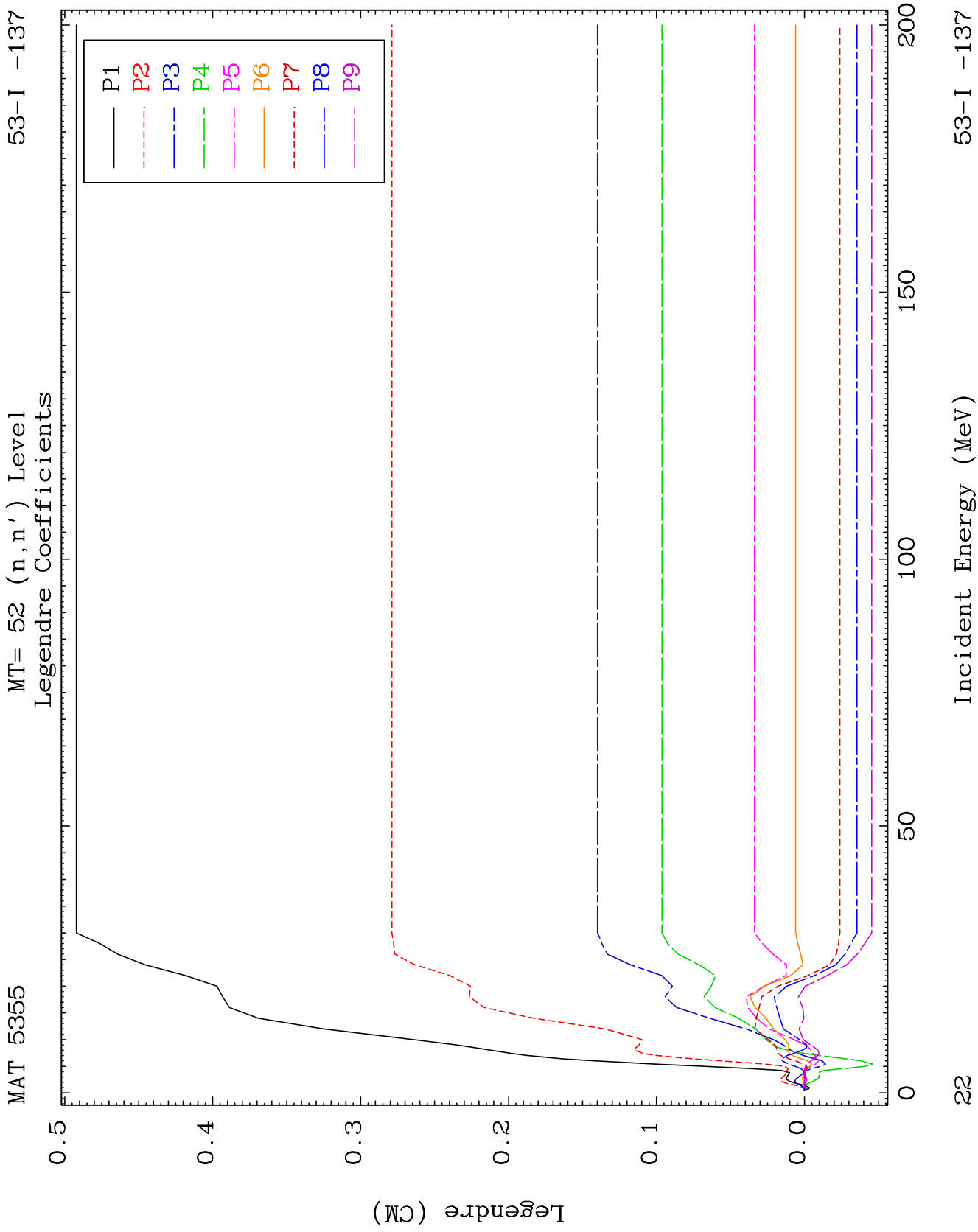
Incident Energy (MeV)

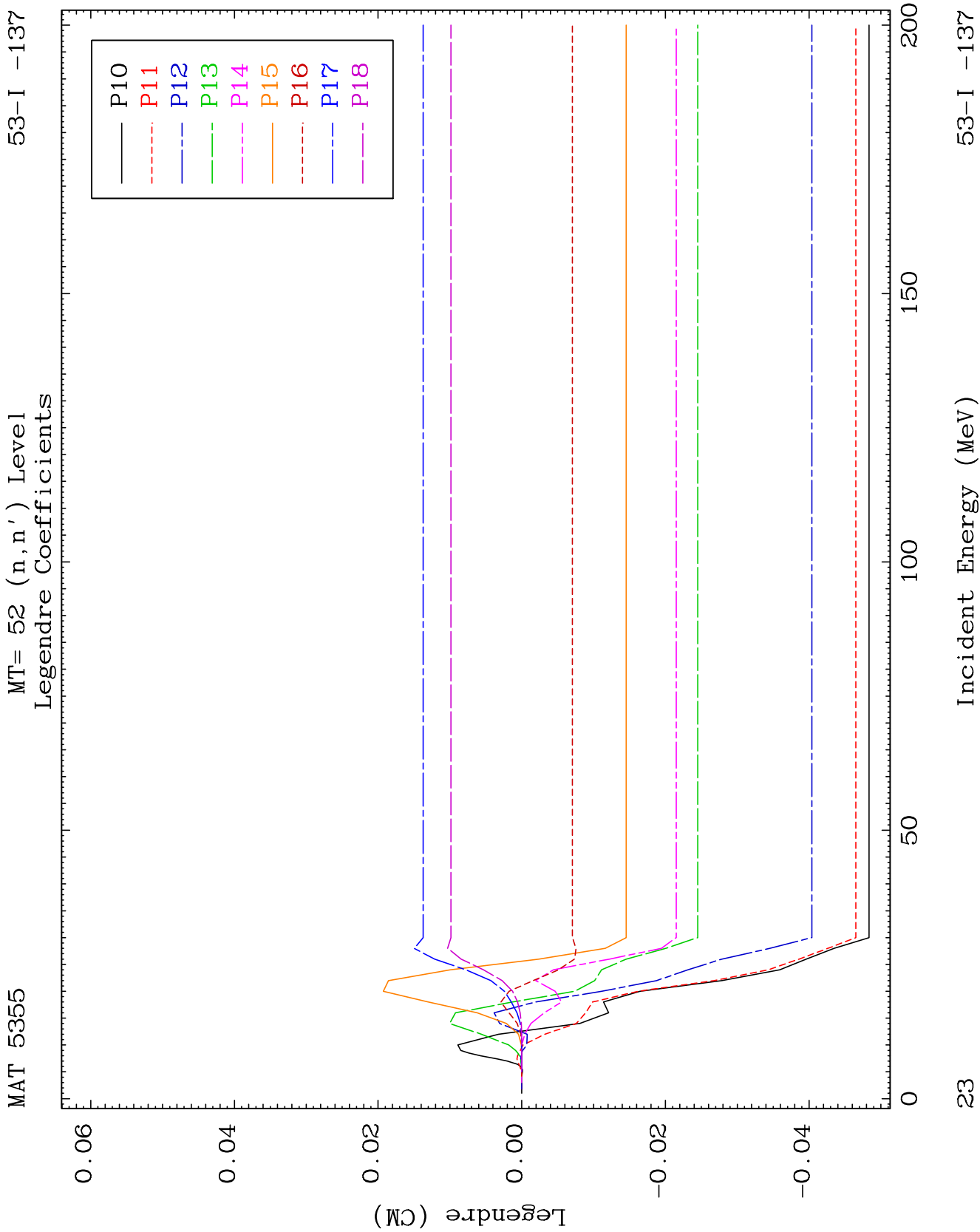
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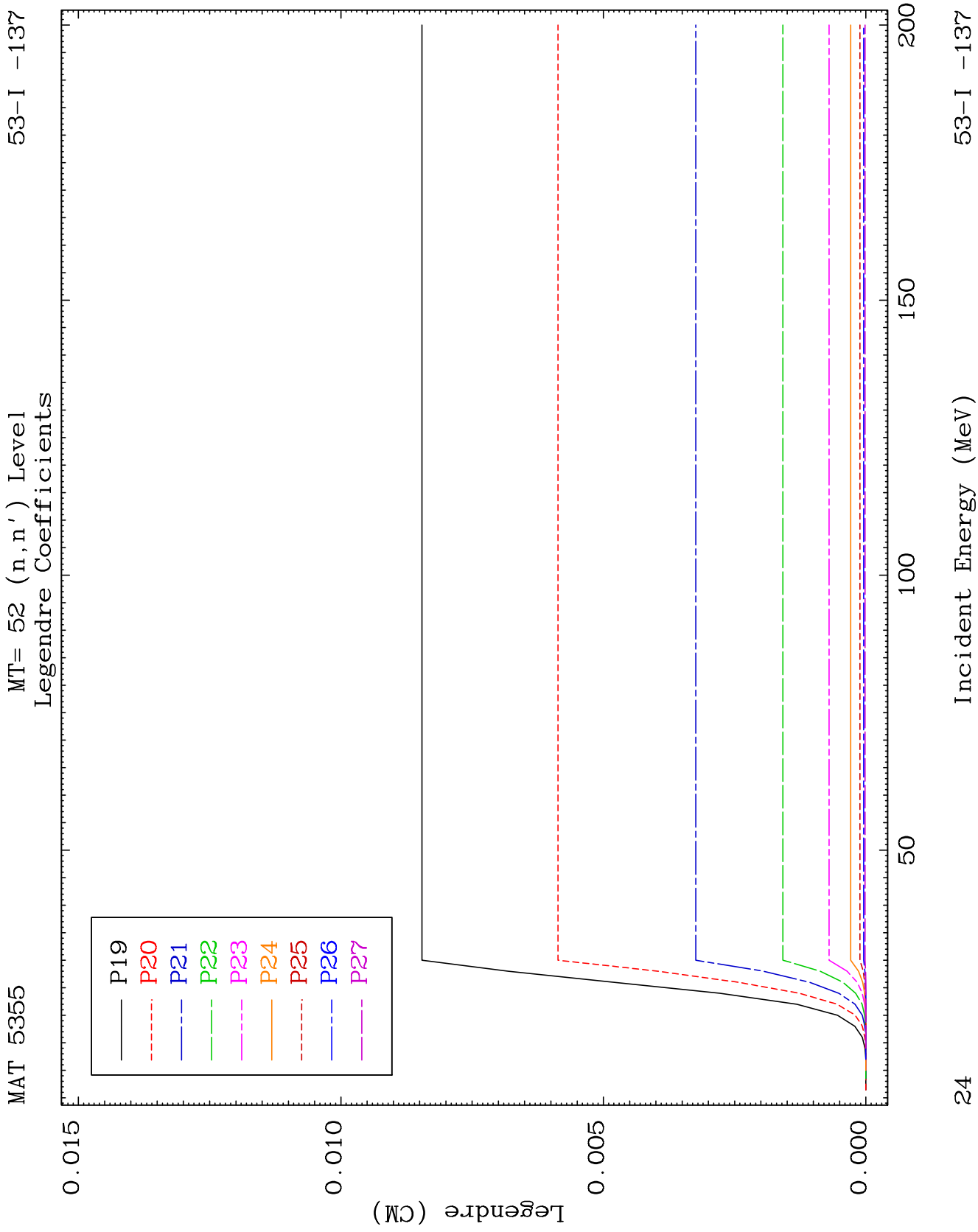


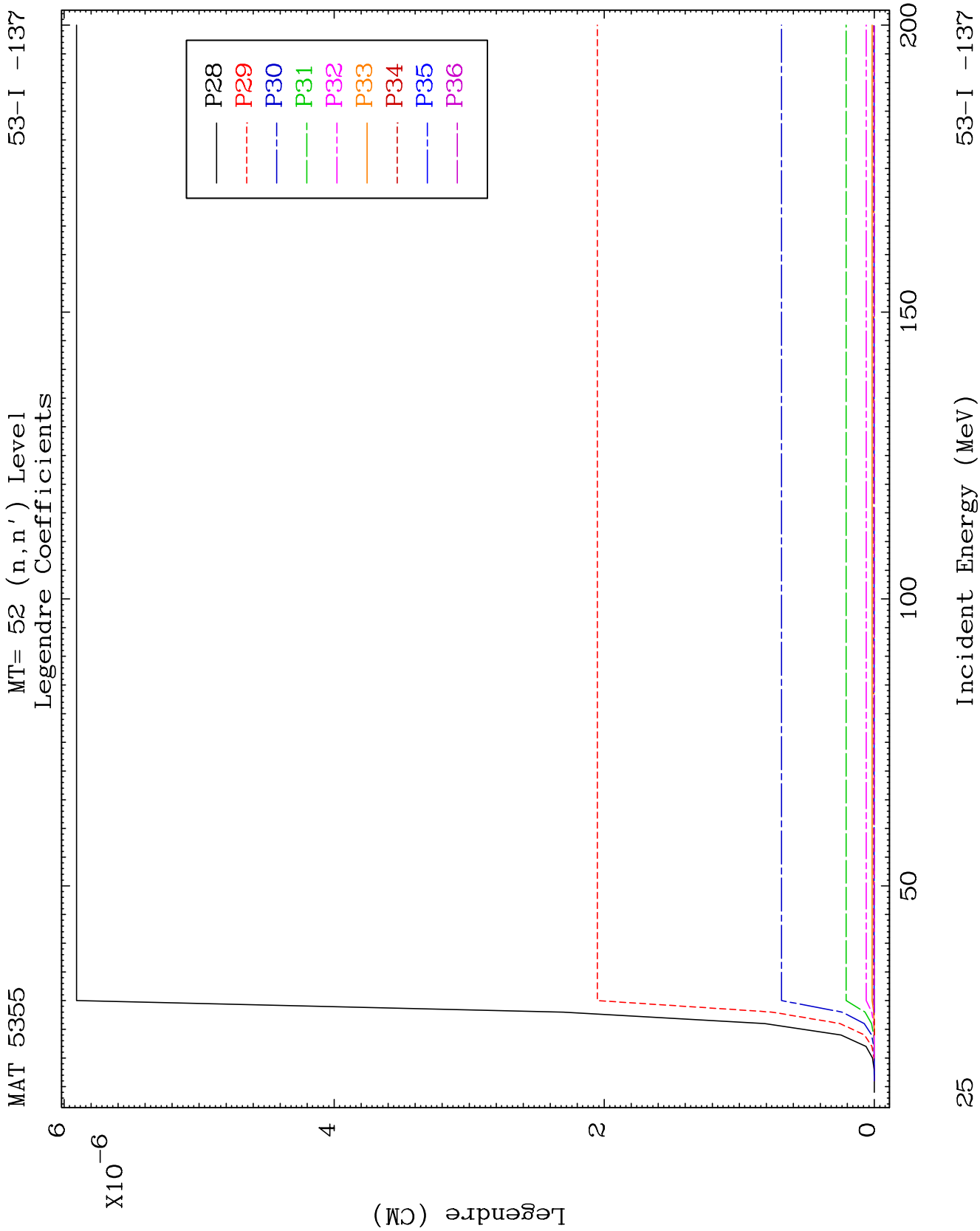


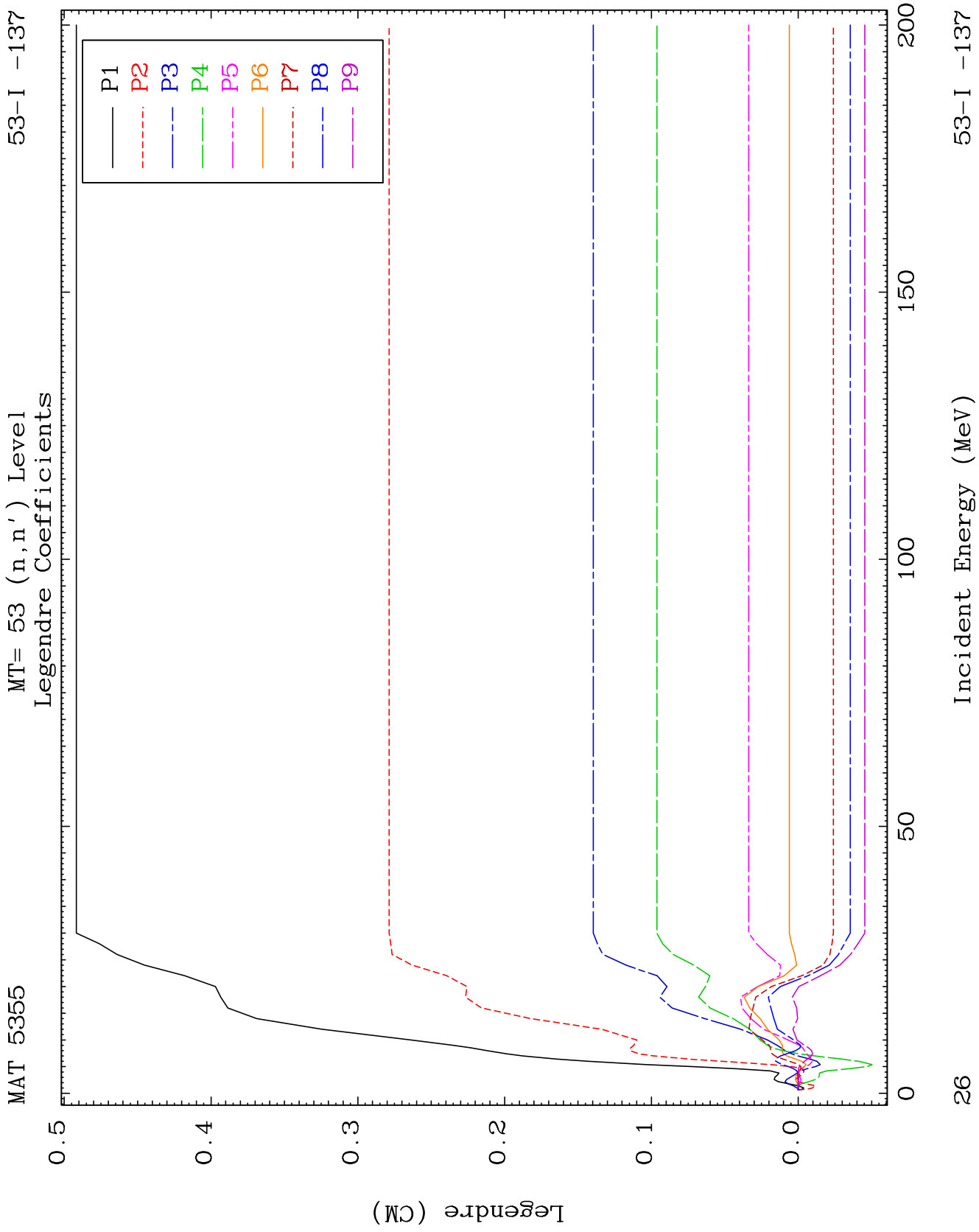


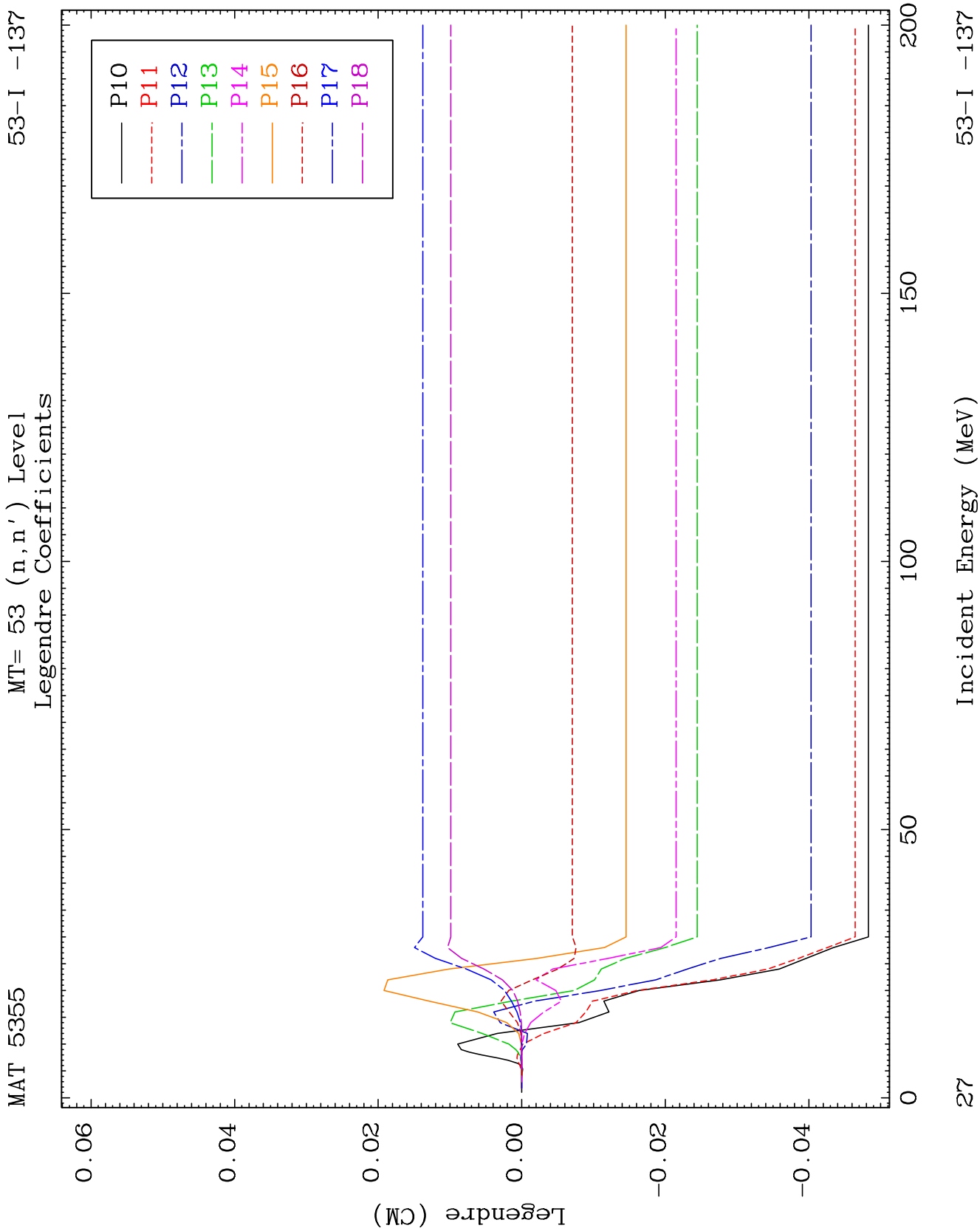








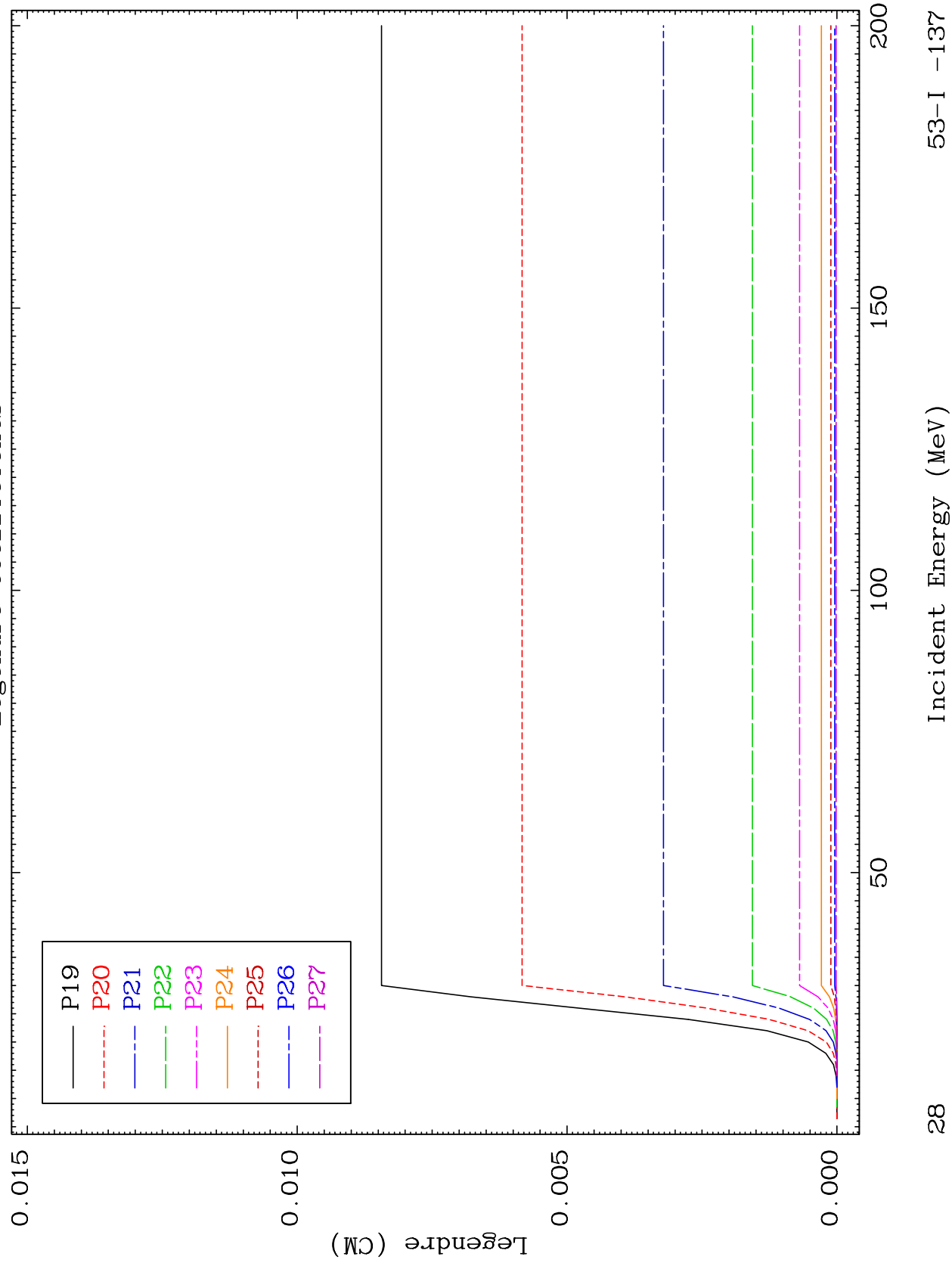


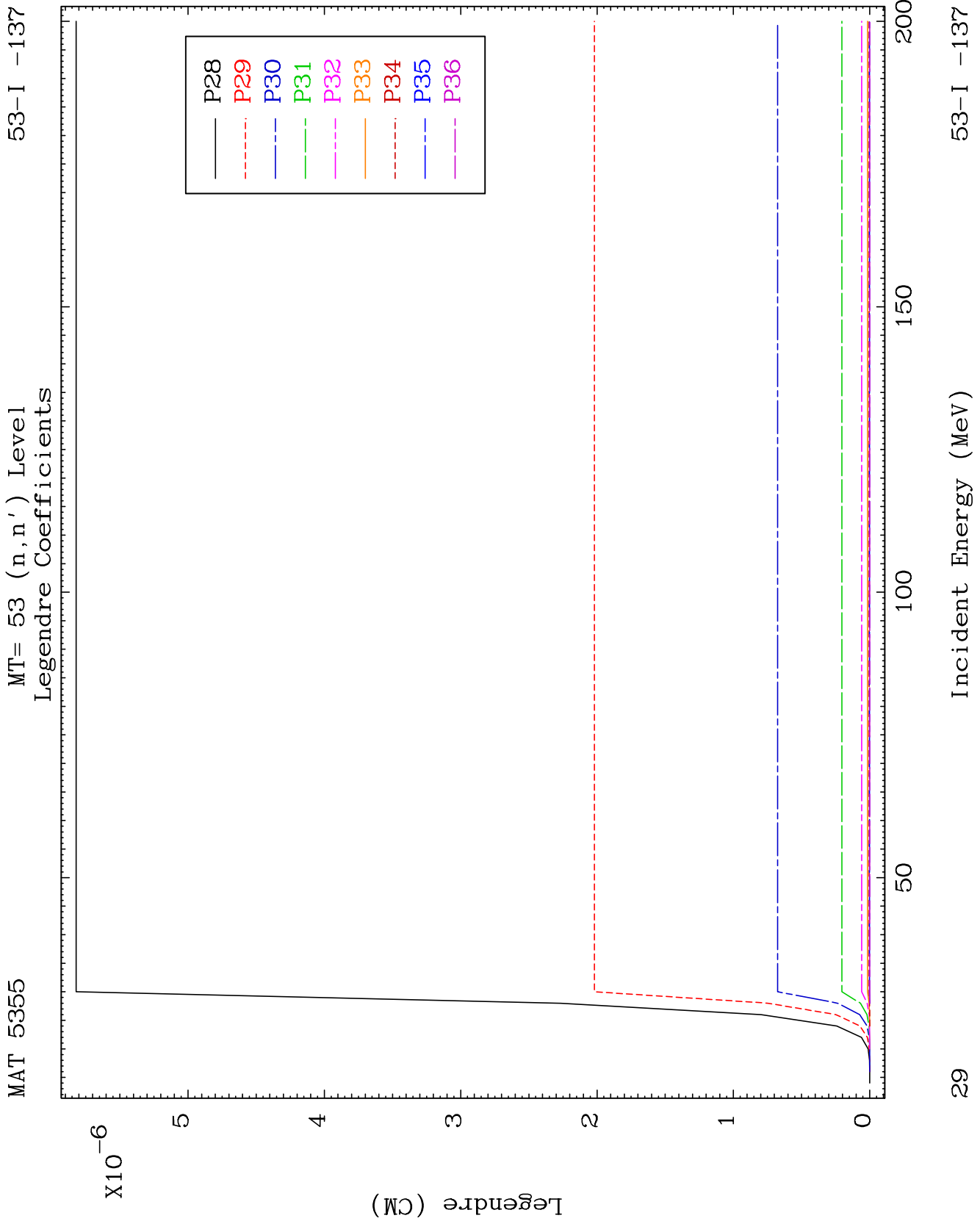


MAT 5355

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

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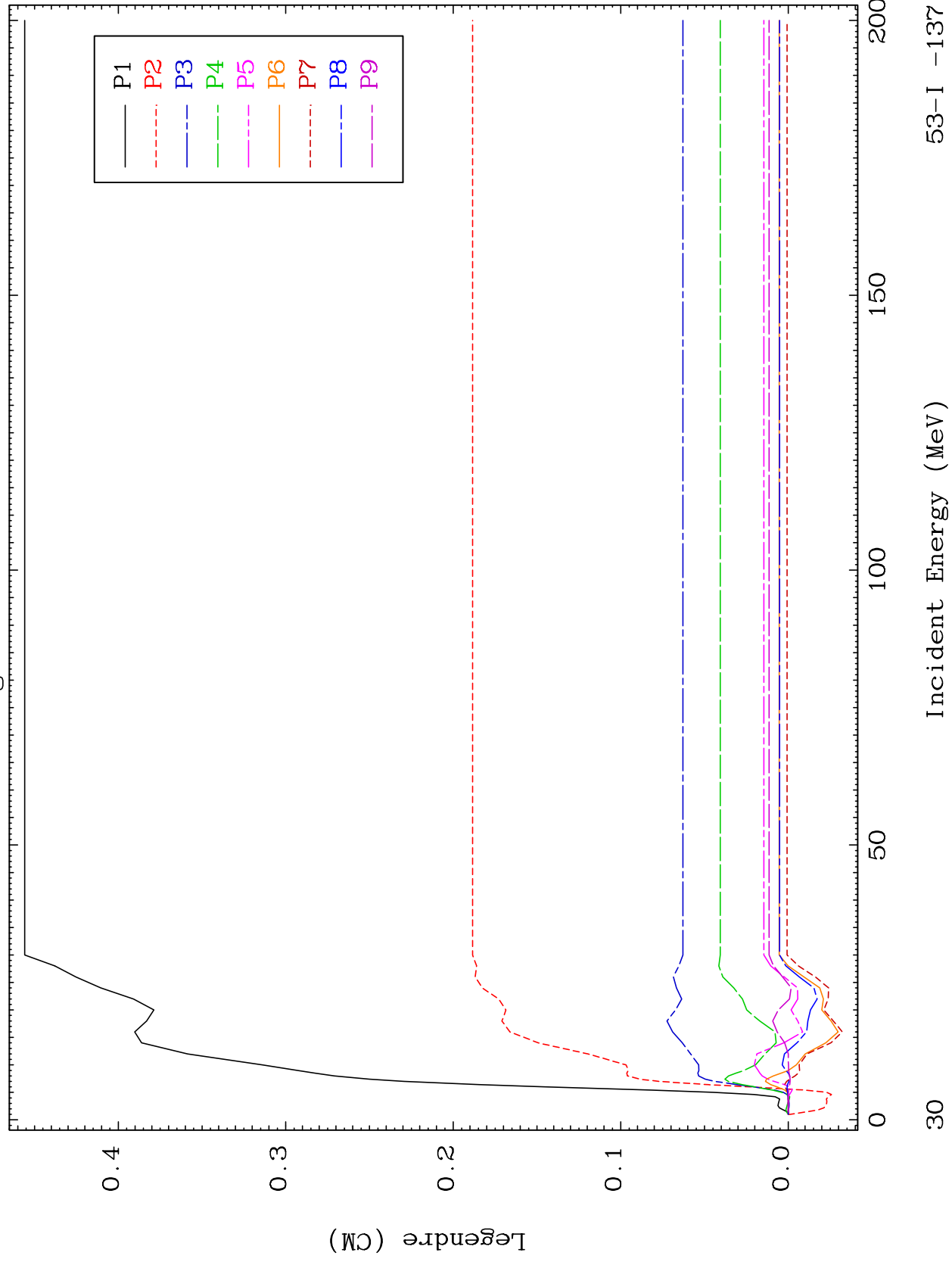


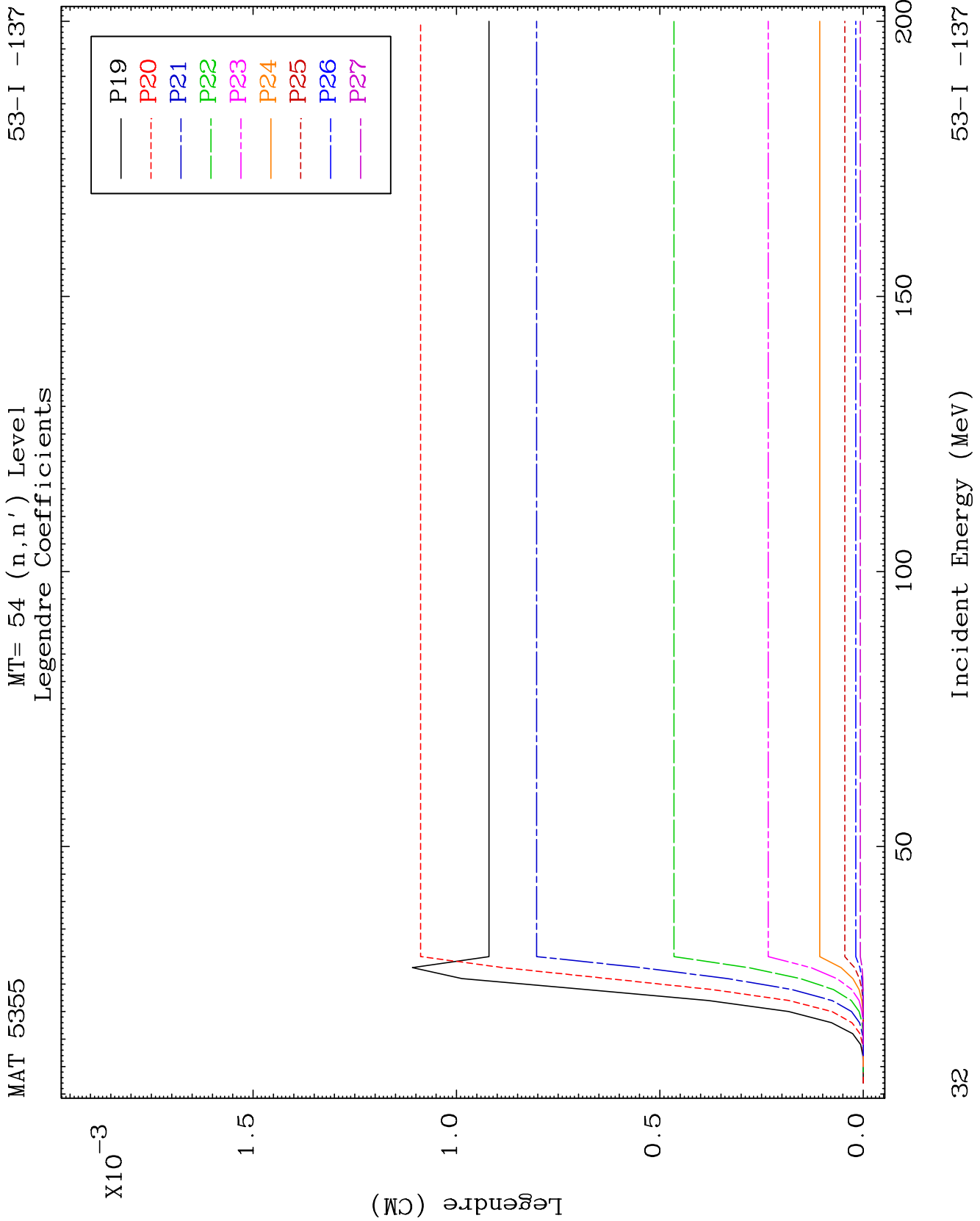


MAT 5355

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

53-I -137

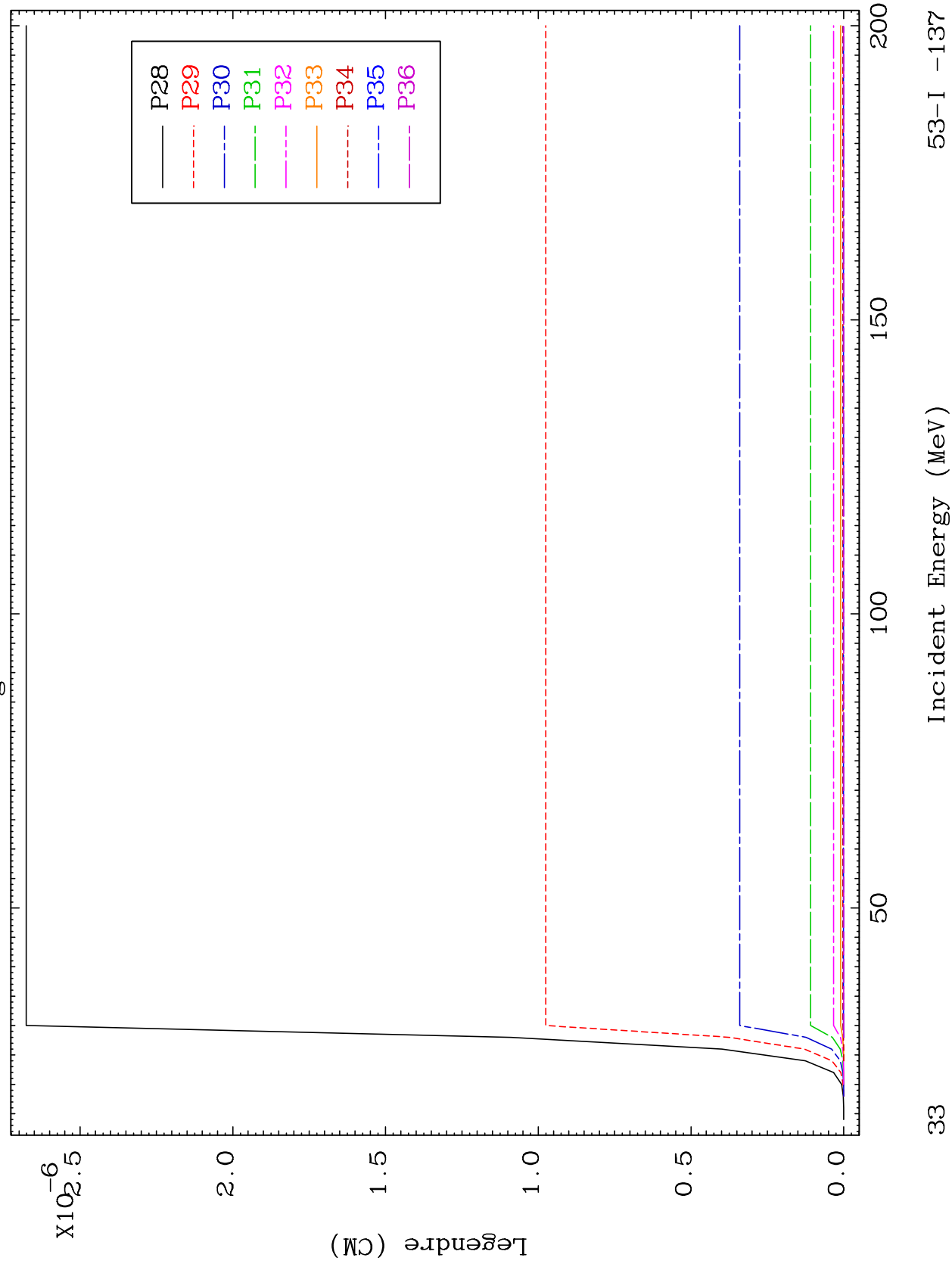




MAT 5355

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

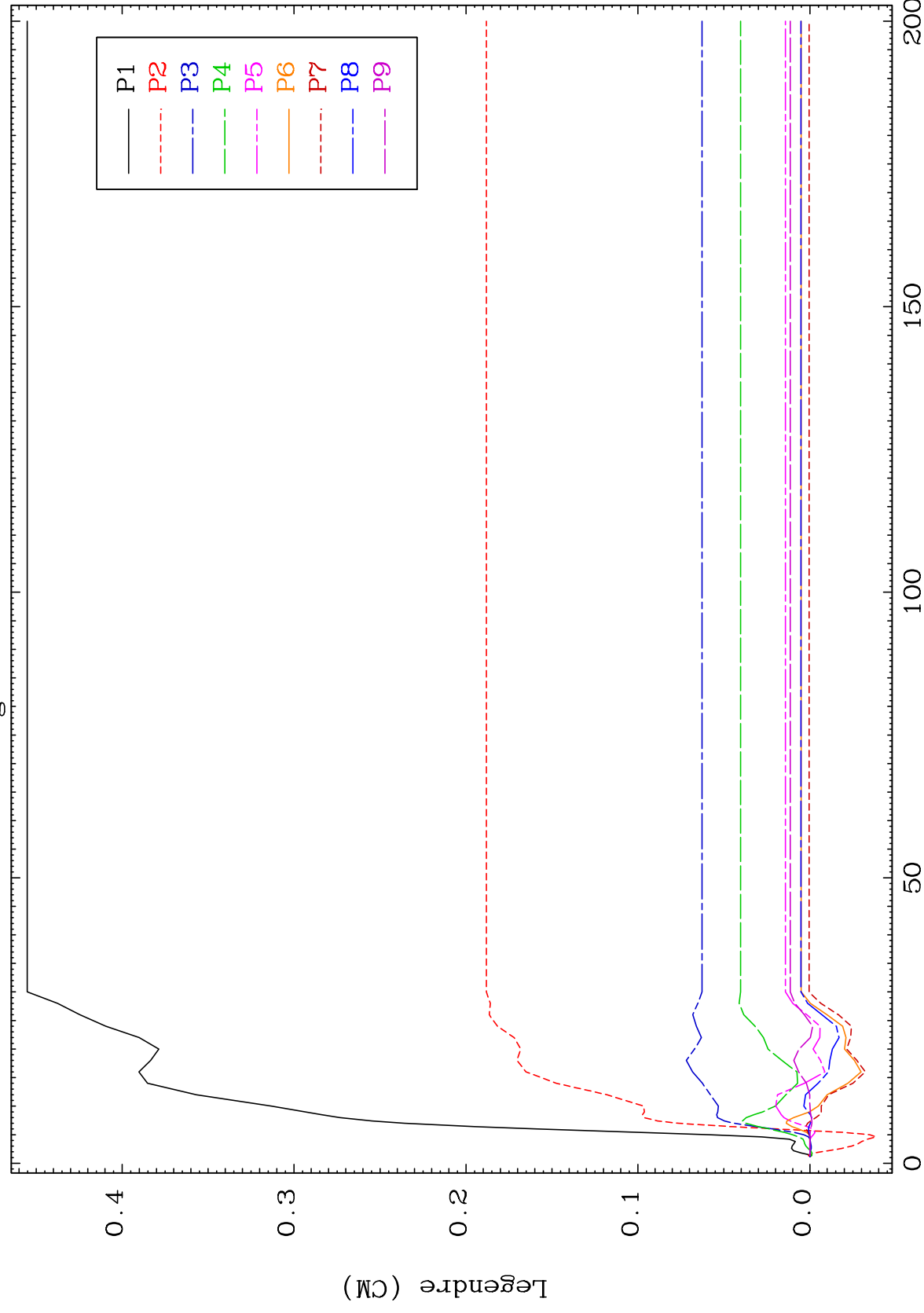
53-I -137



MAT 5355

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

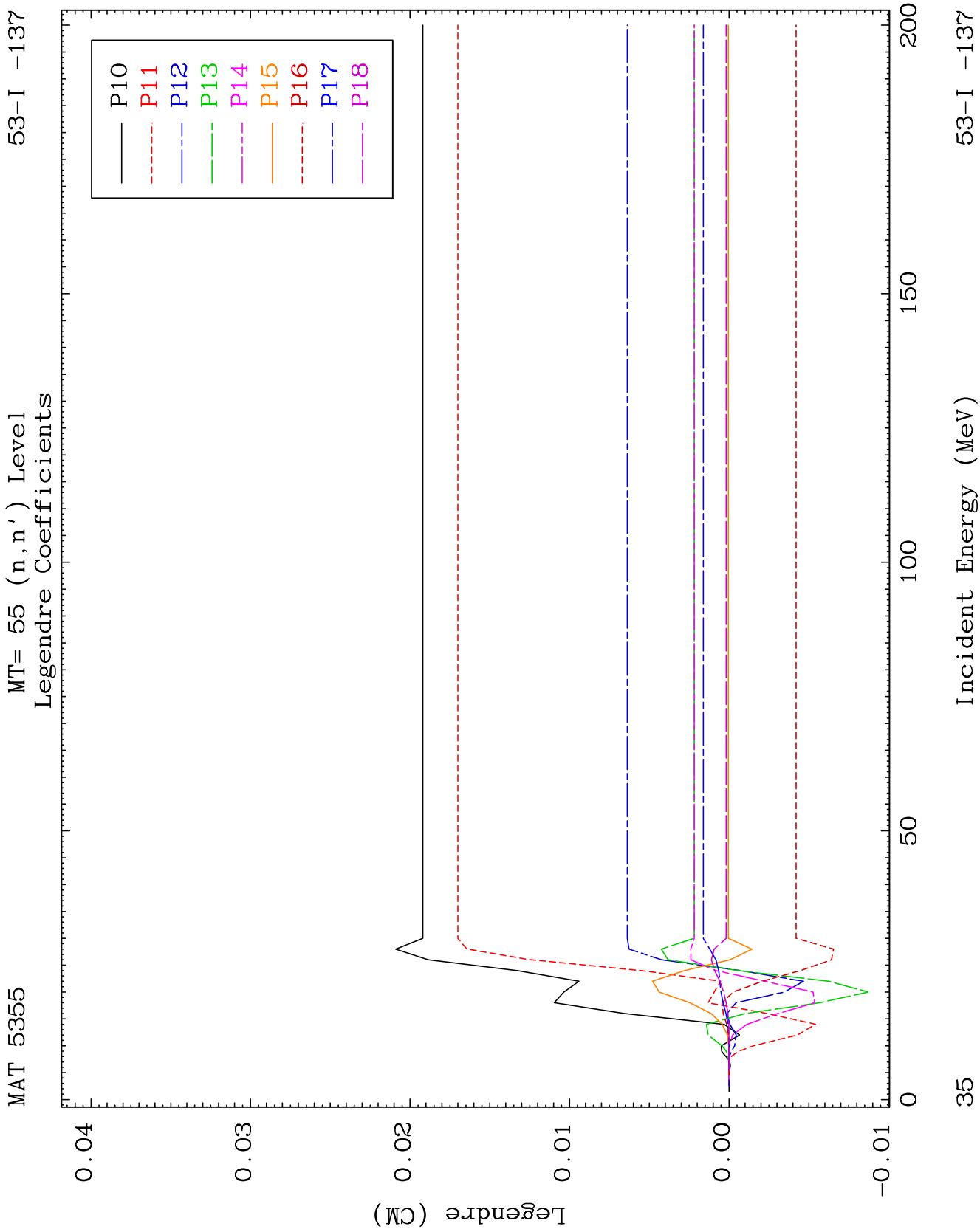
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Incident Energy (MeV)

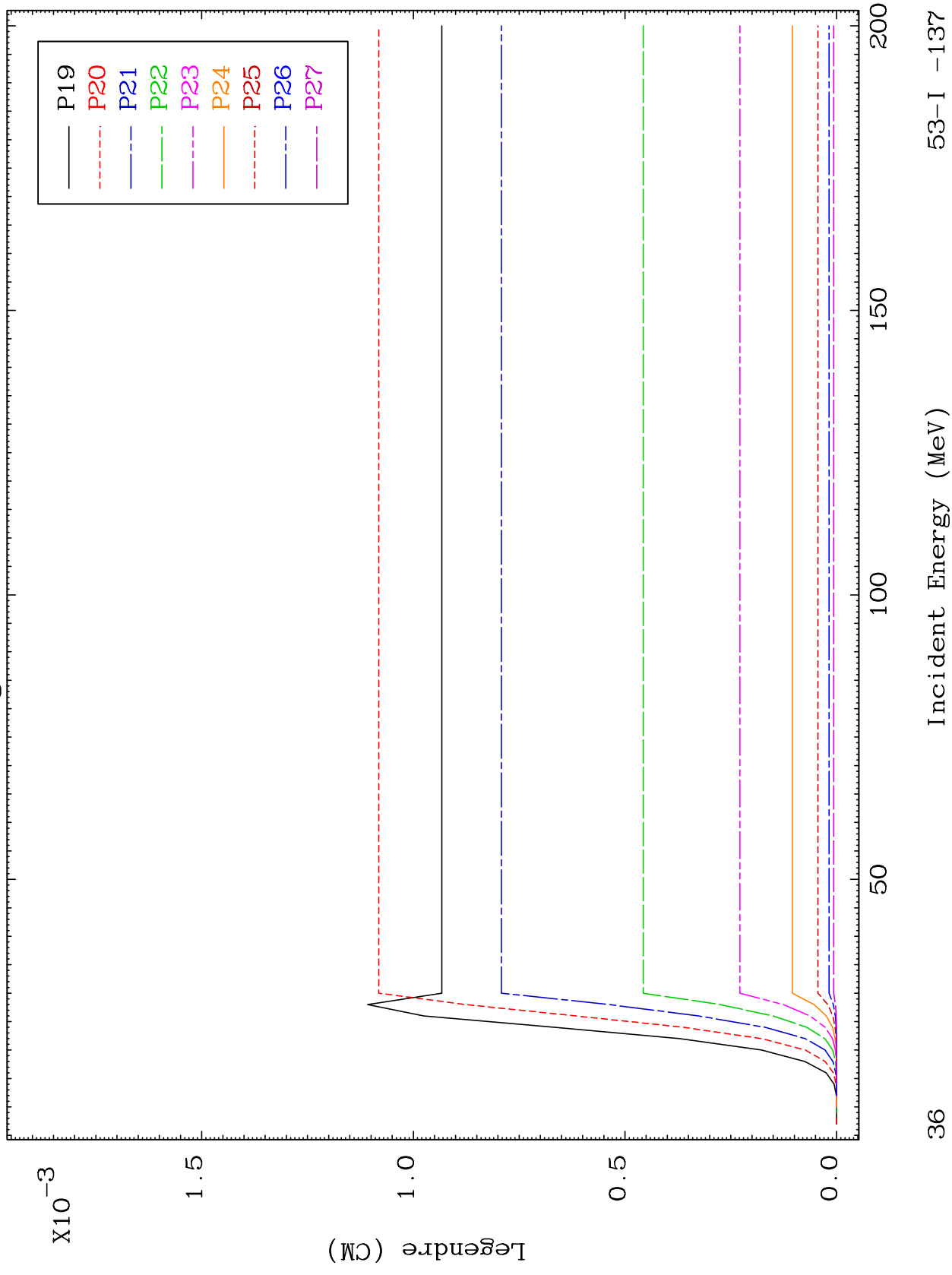
53-I -137



MAT 5355

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

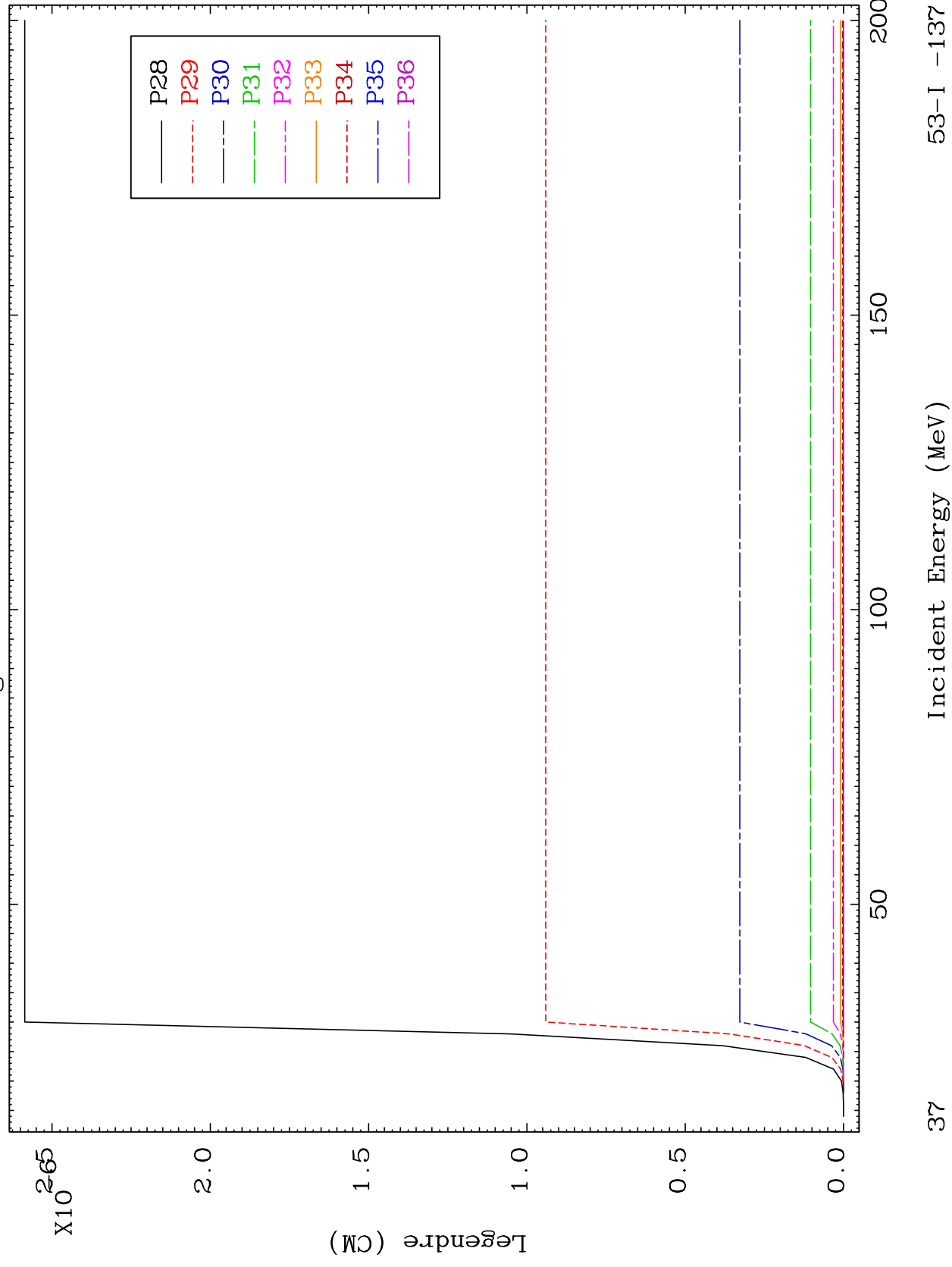
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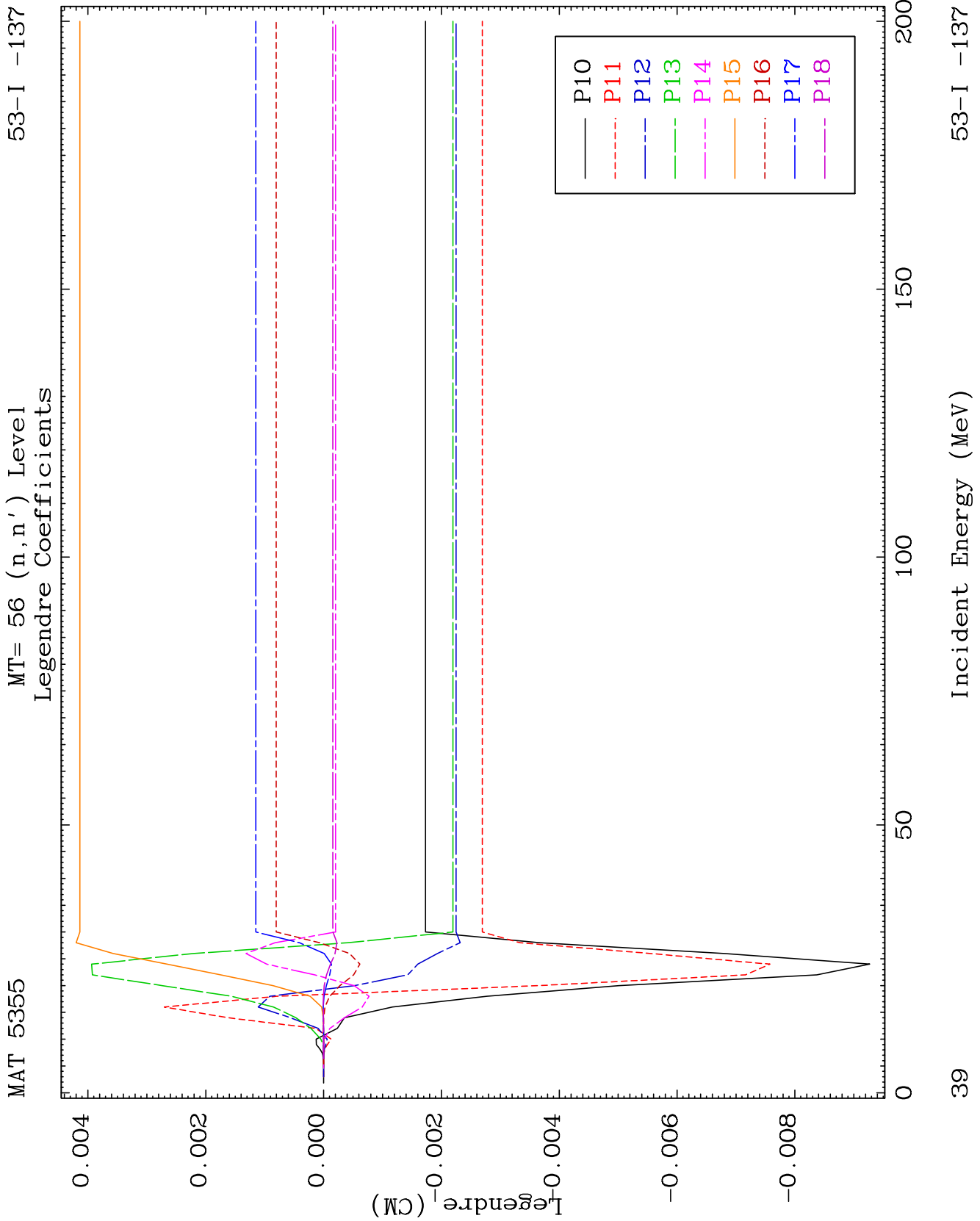


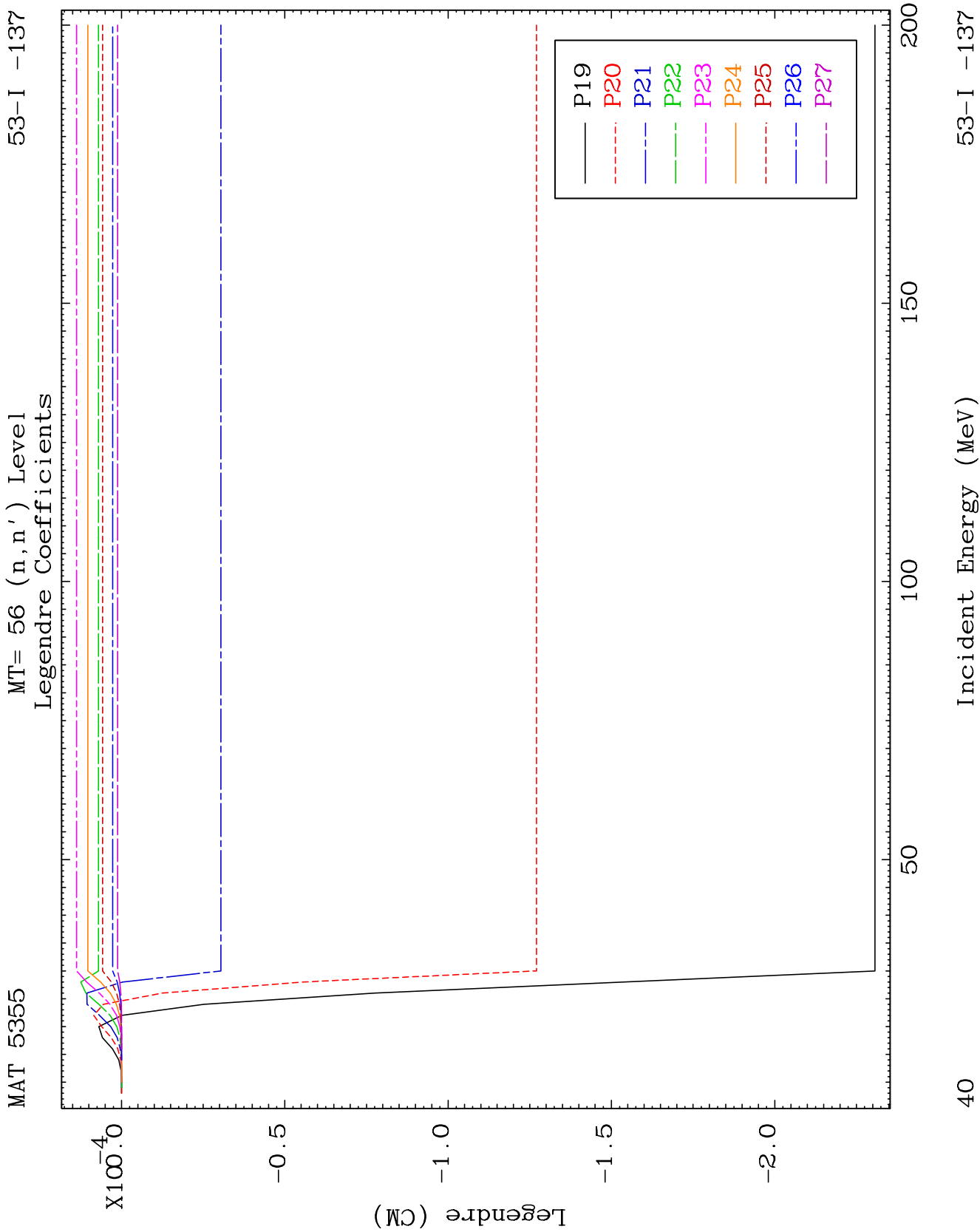
MAT 5355

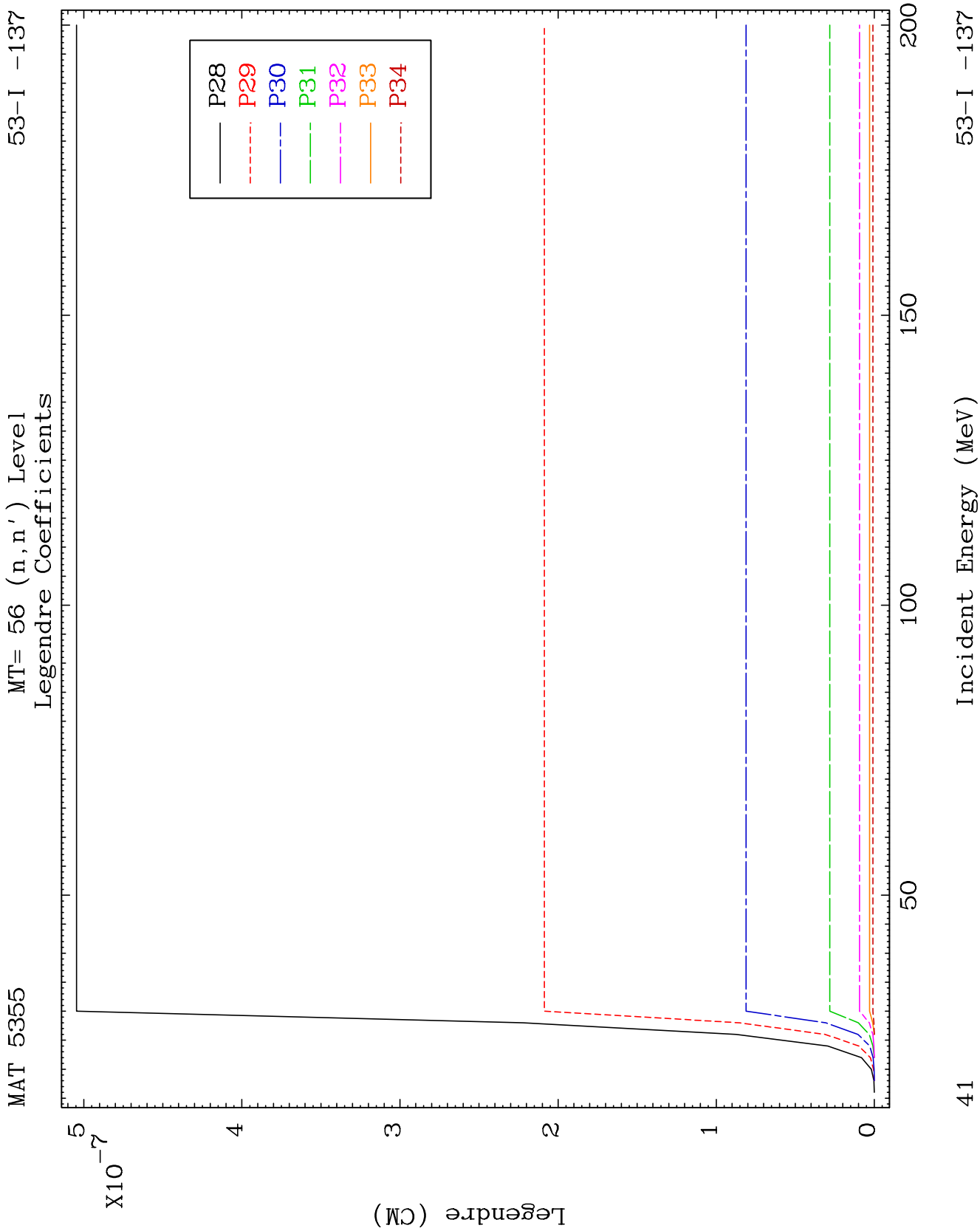
MT= 55 (n, n') Level
Legendre Coefficients

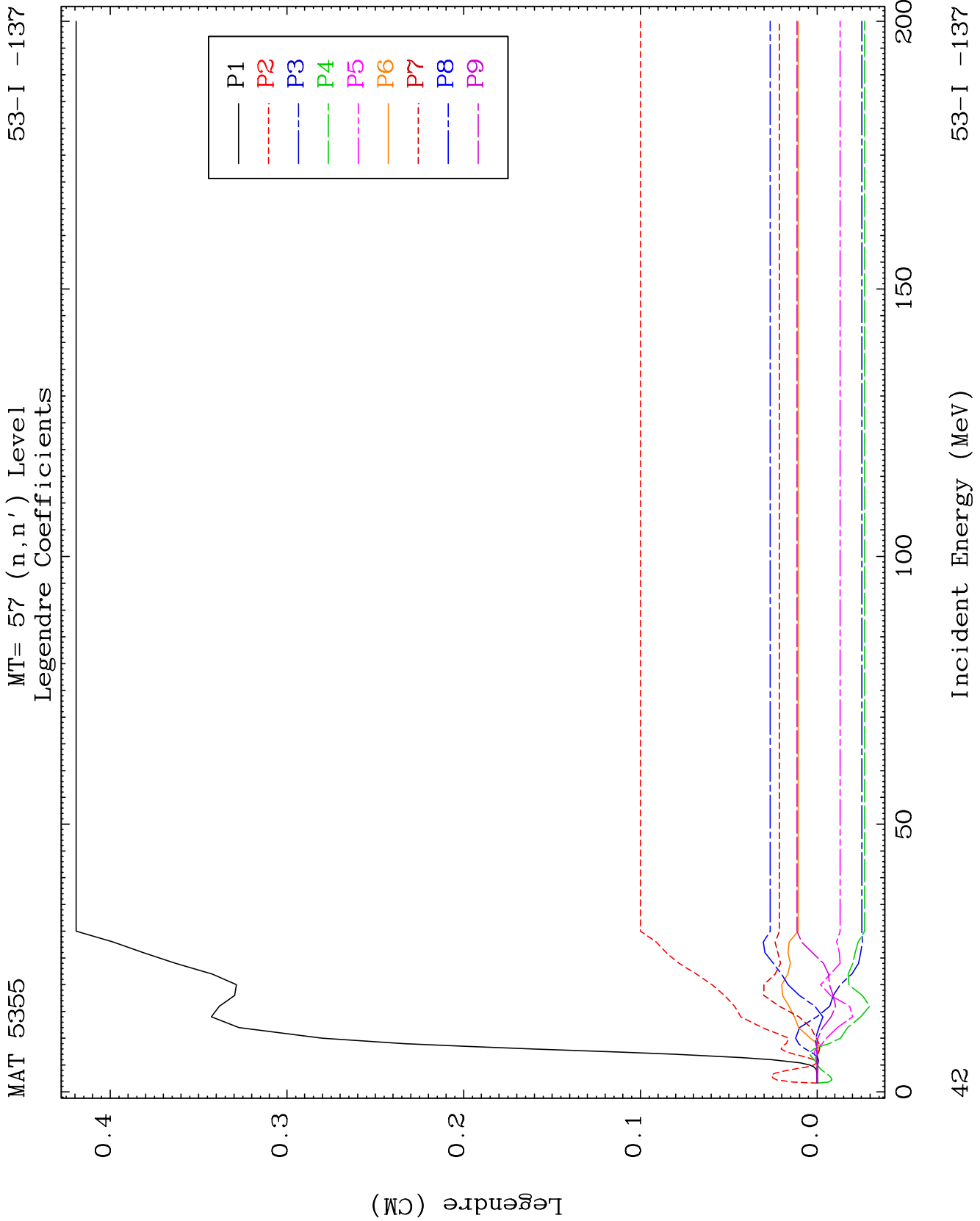
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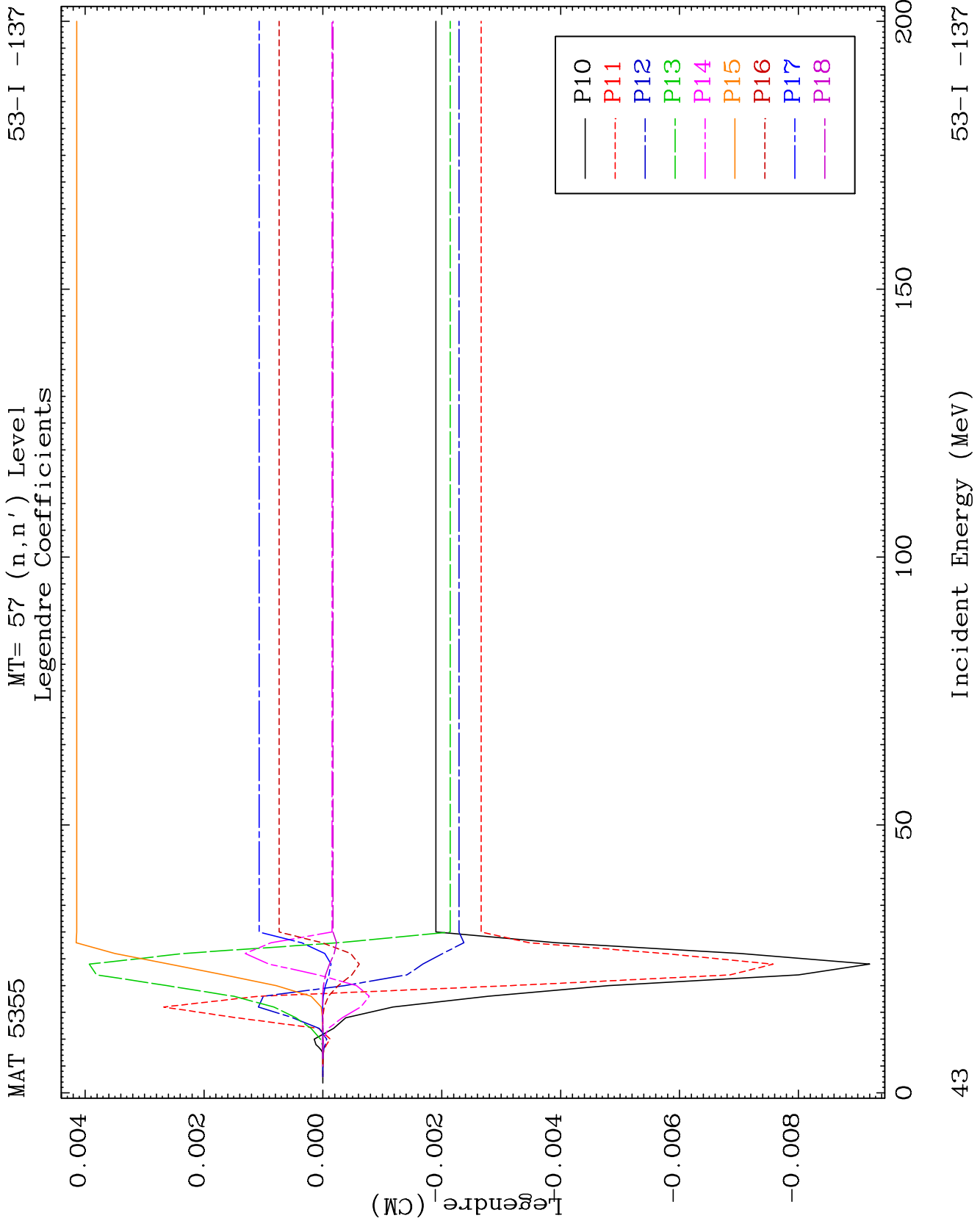


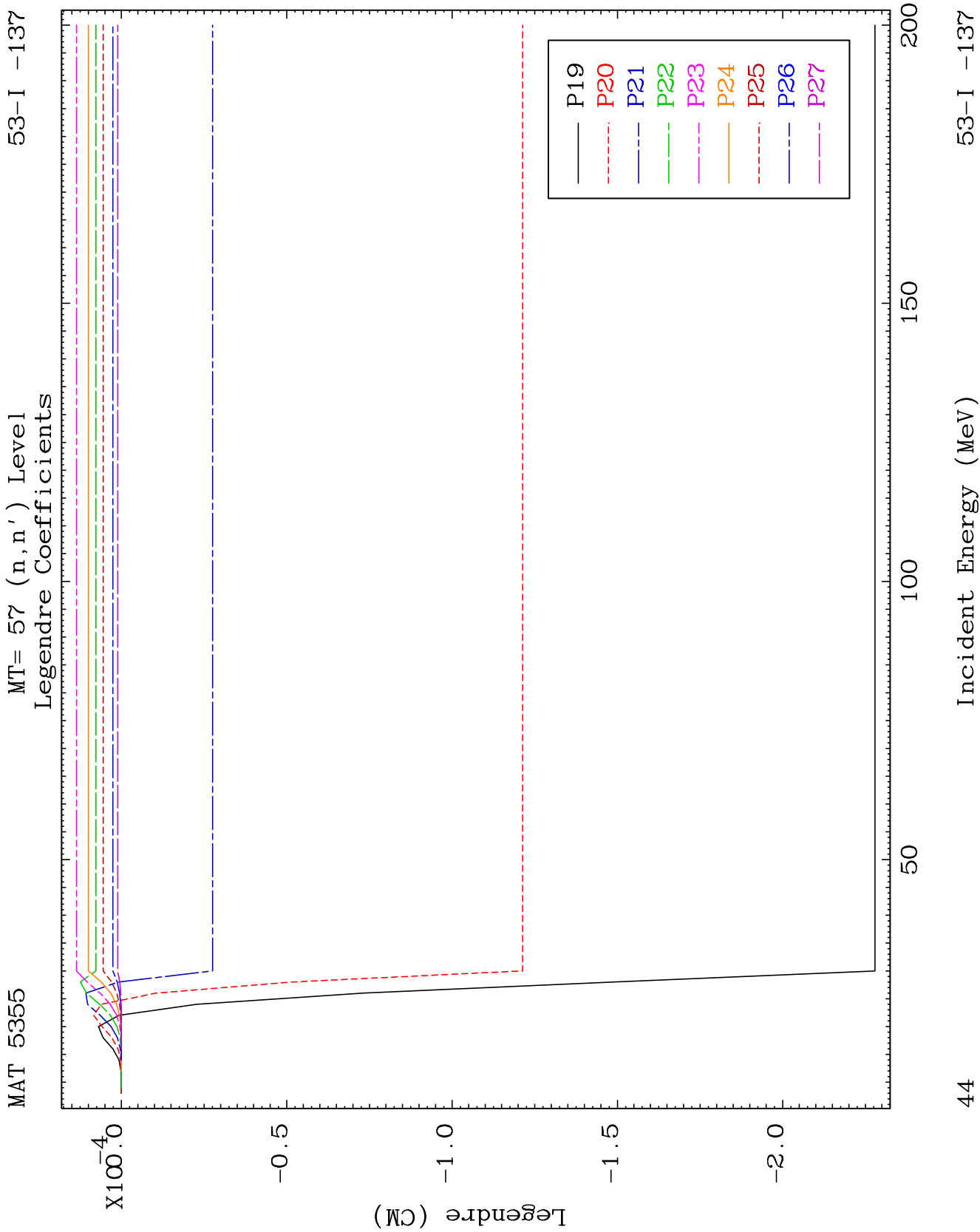


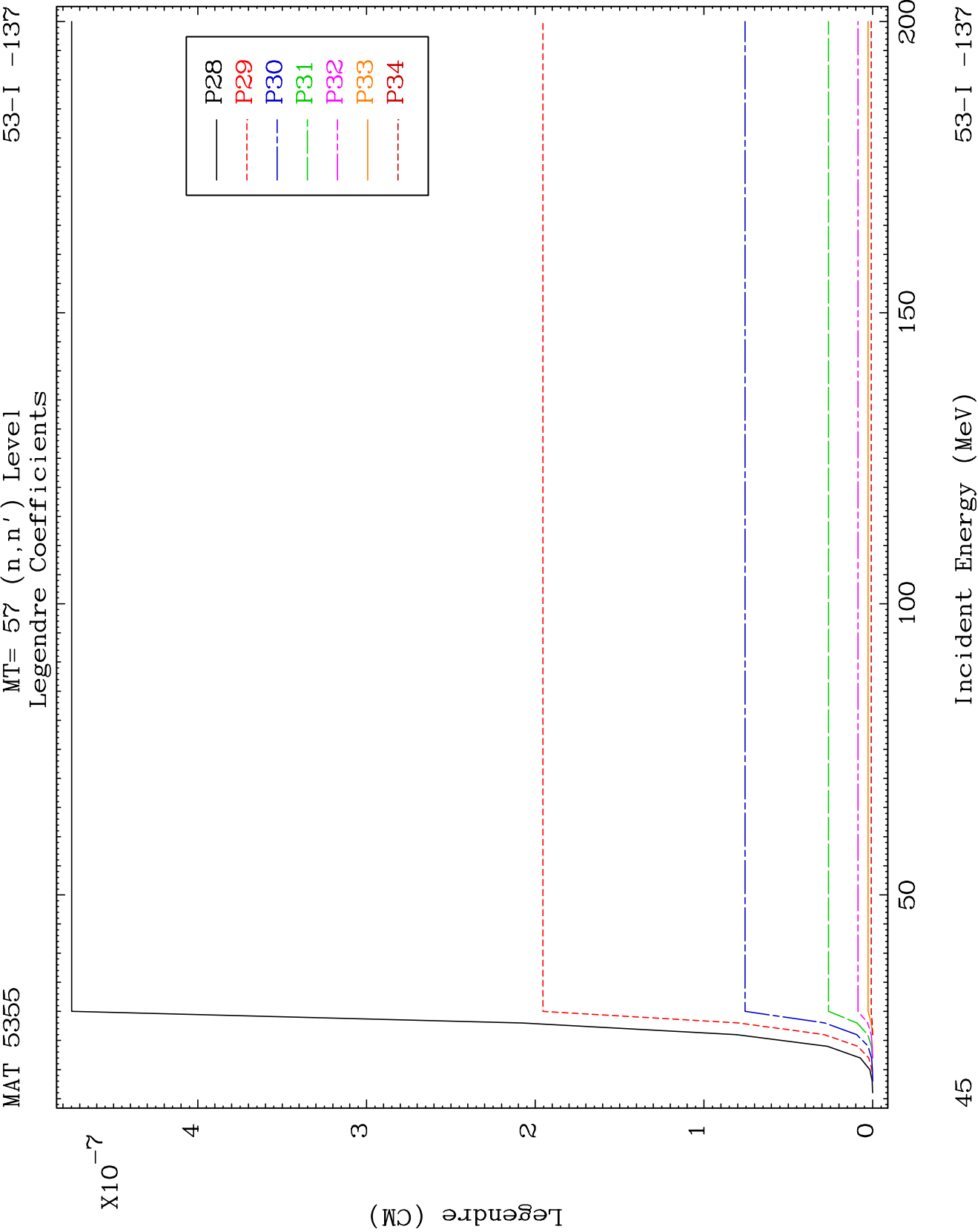








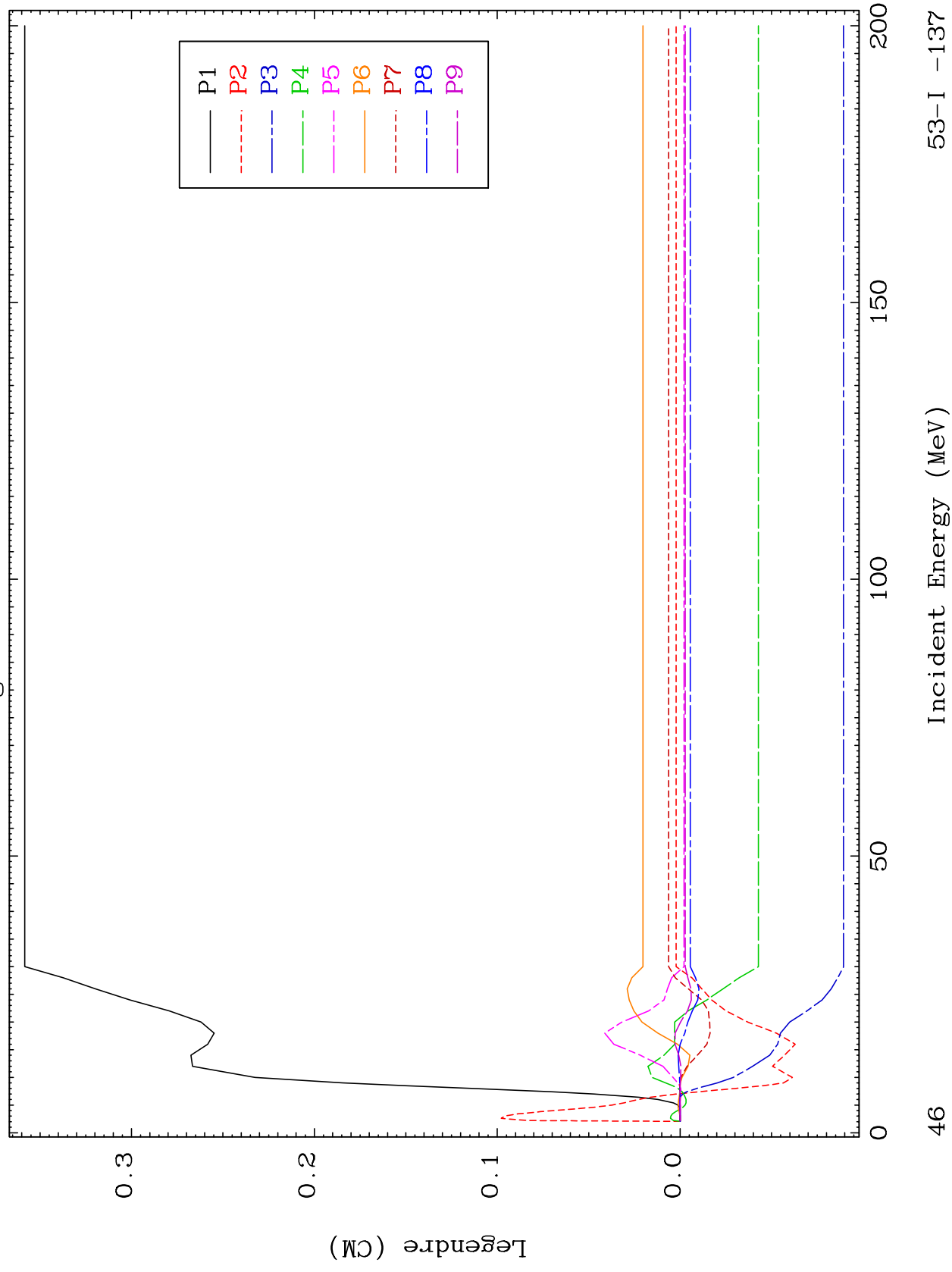


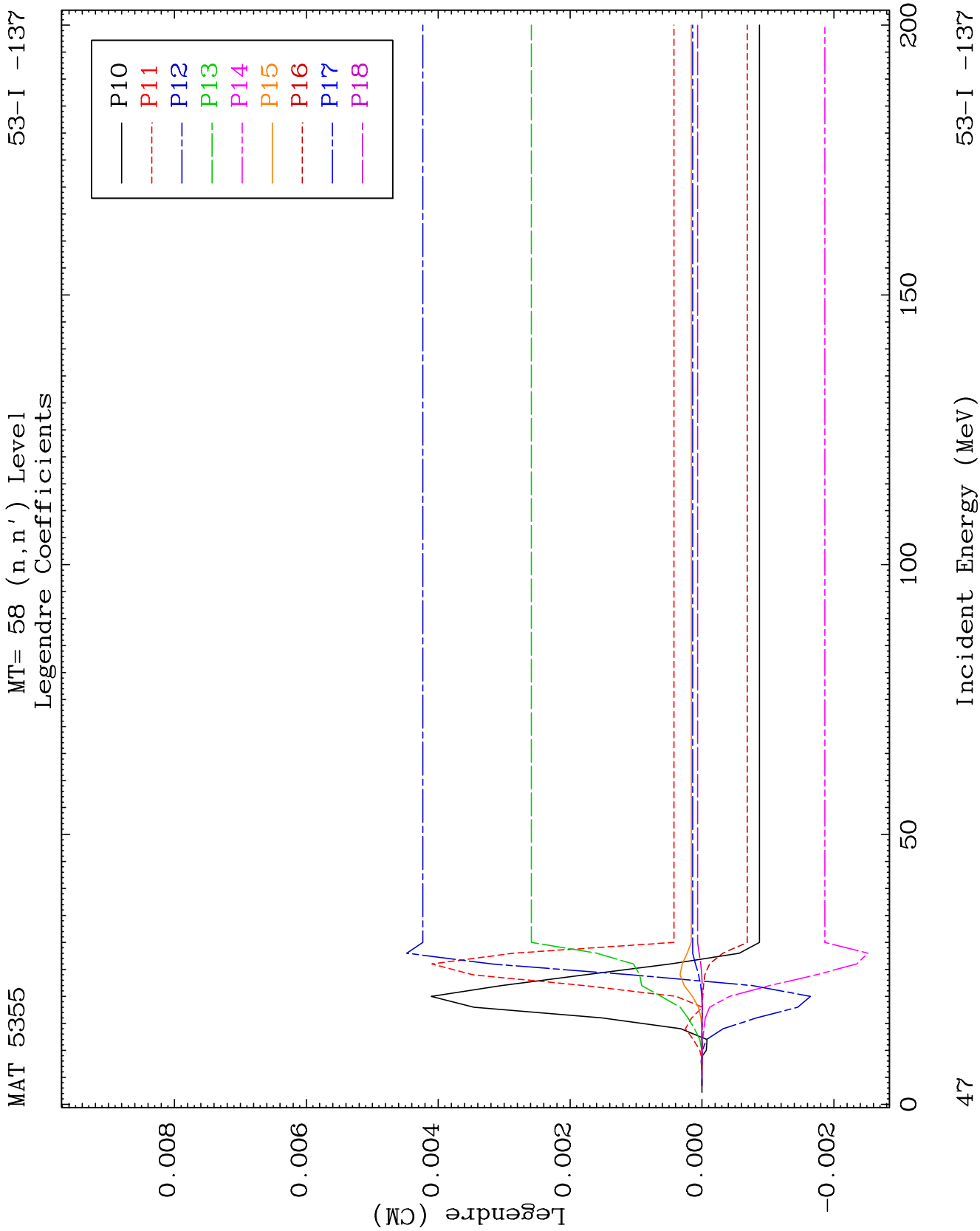


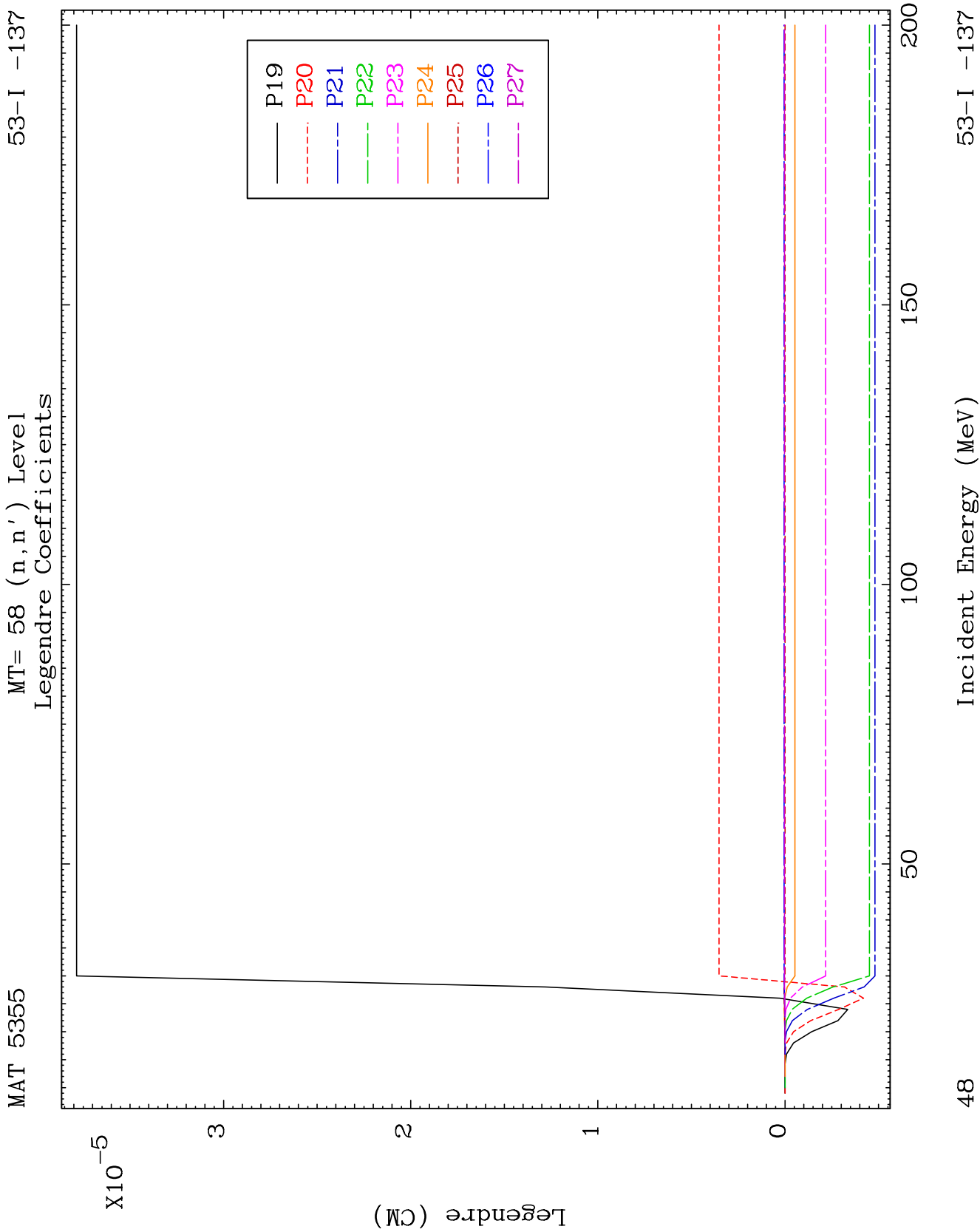
MAT 5355

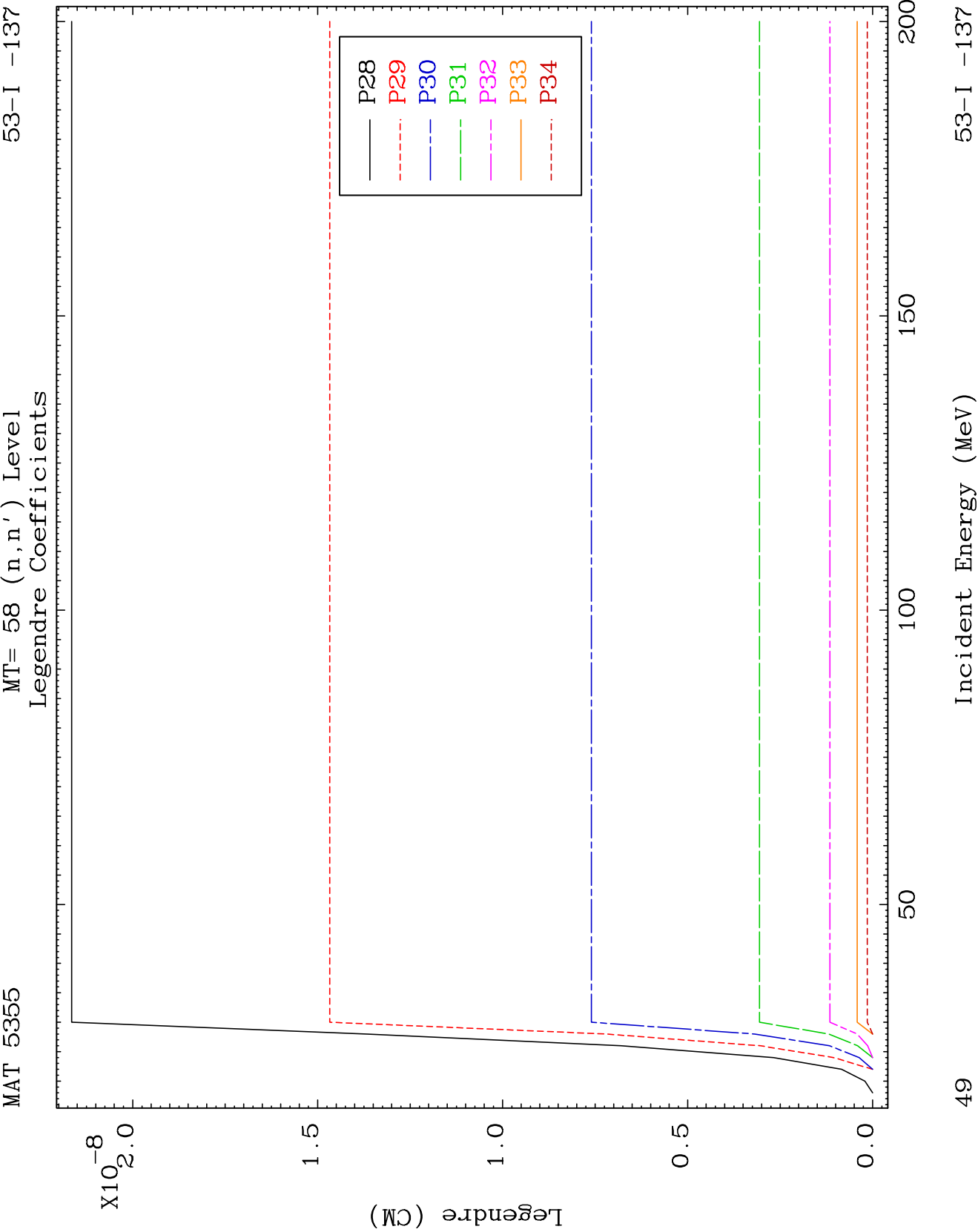
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Legendre Coefficients

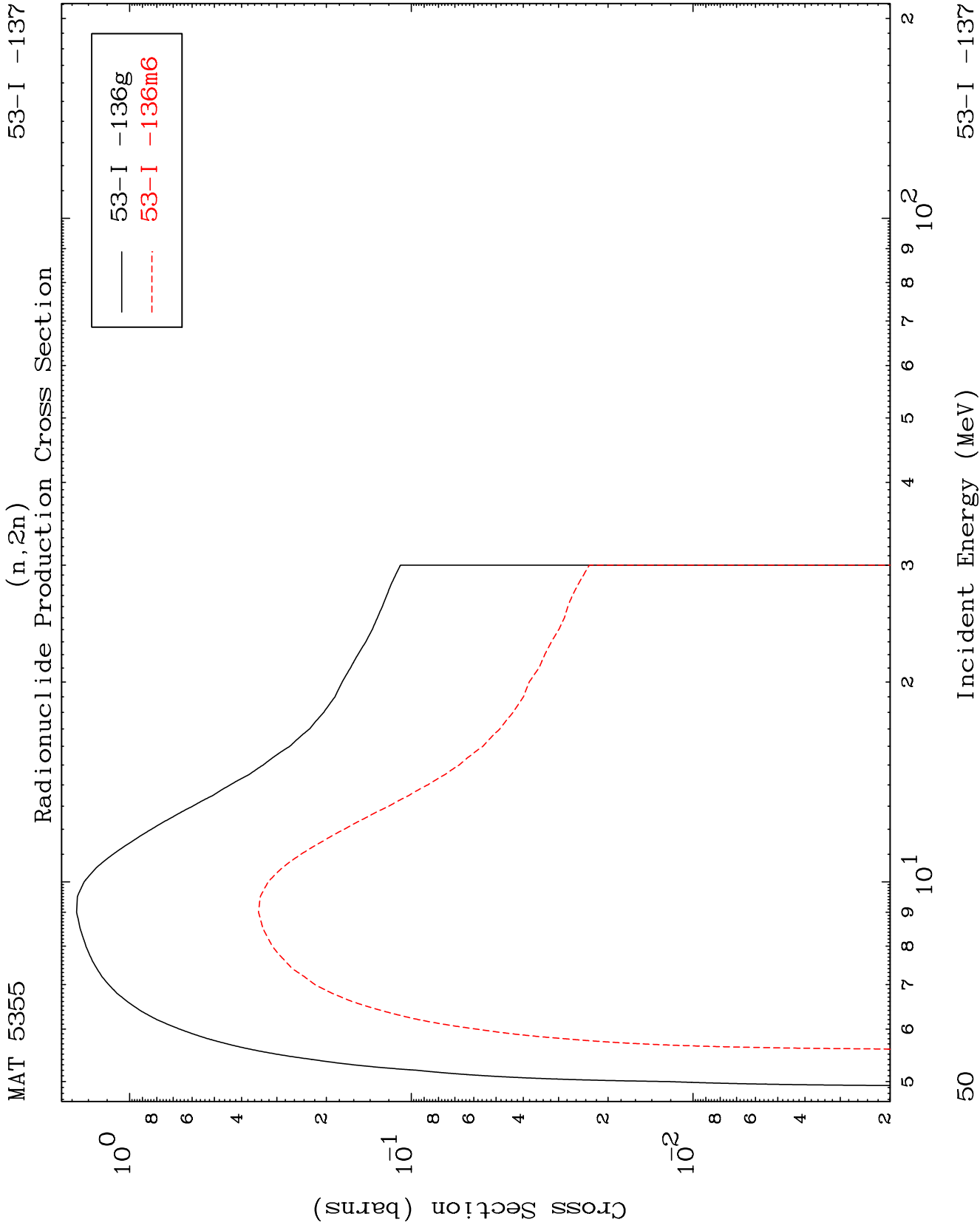
53-I -137

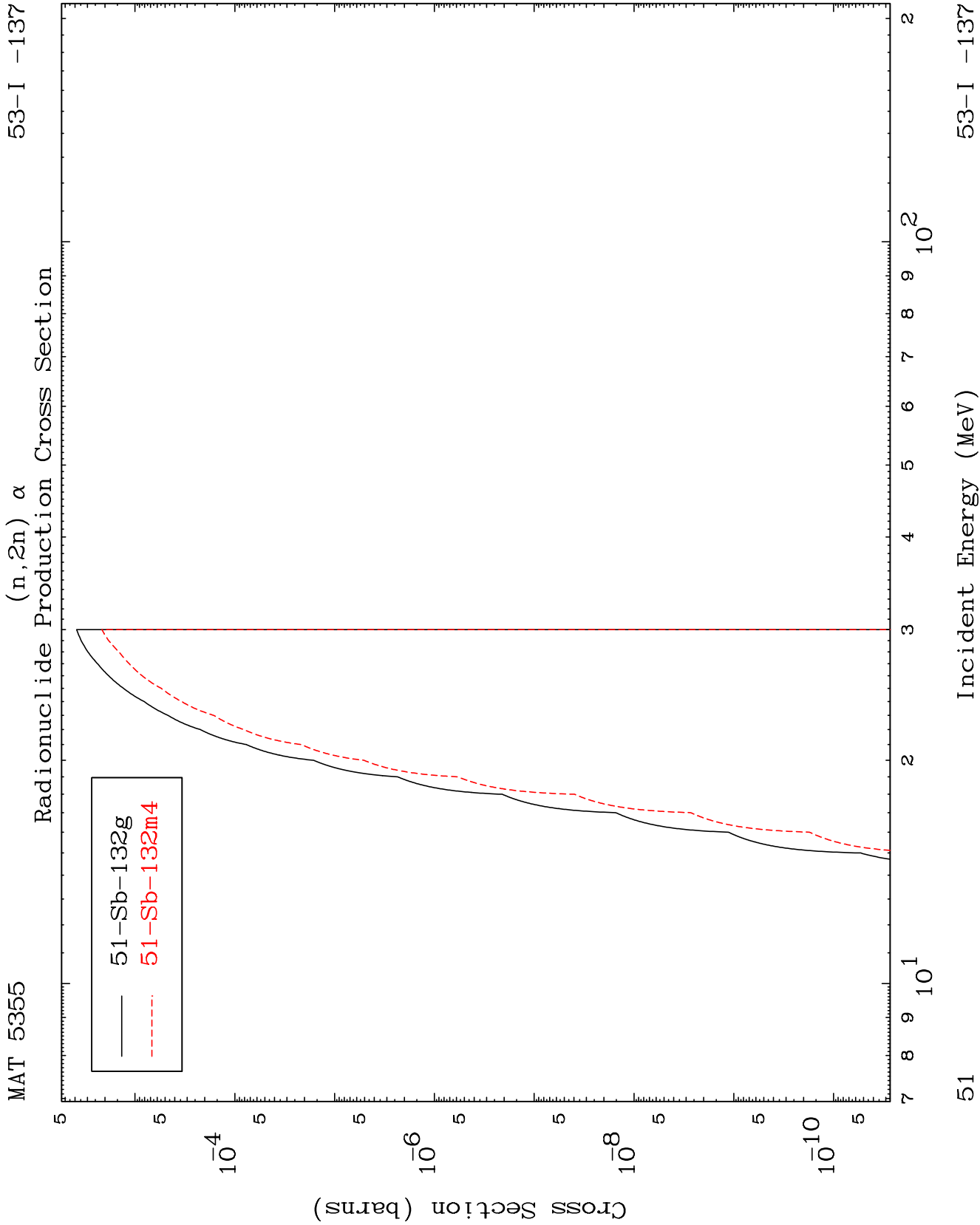


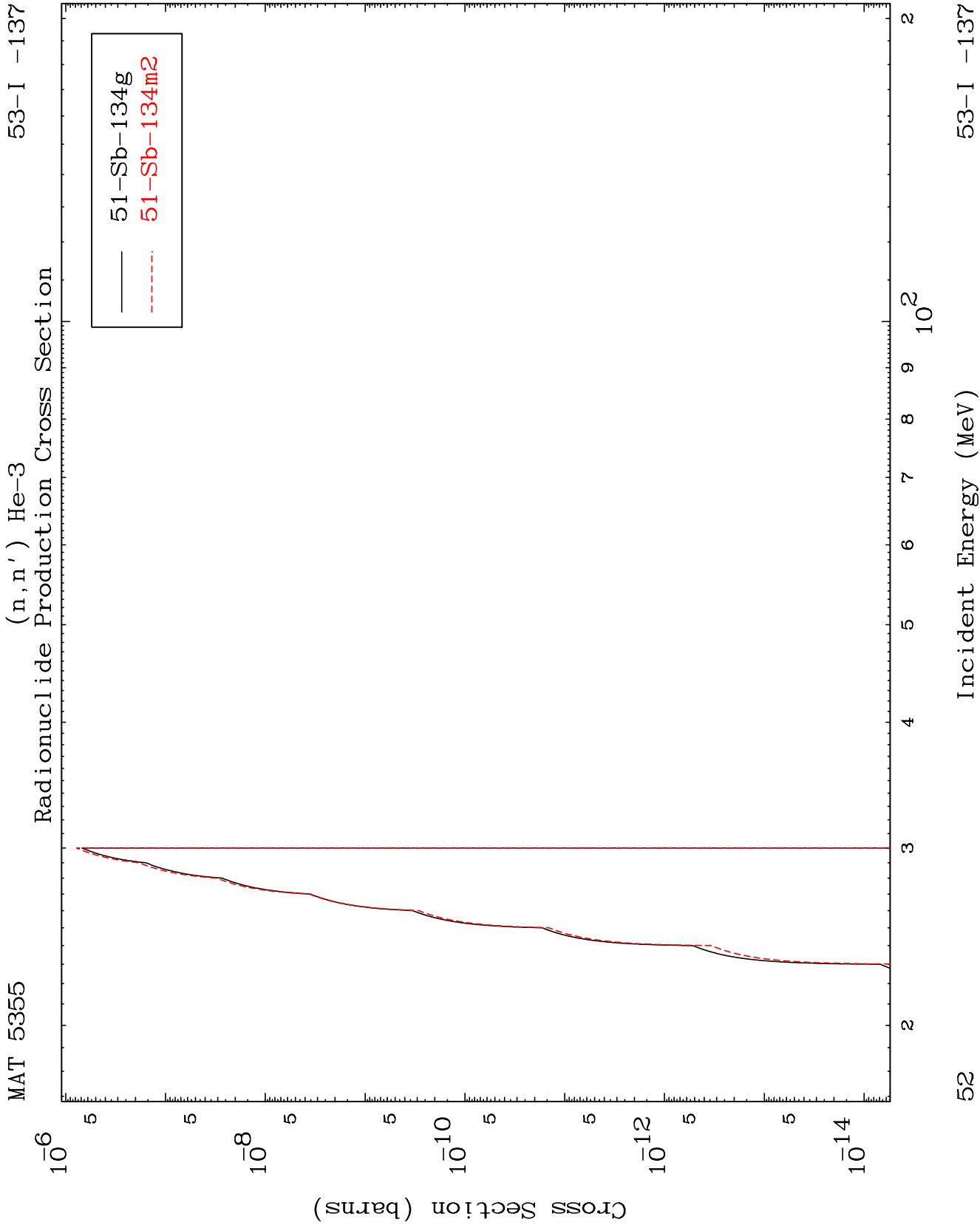


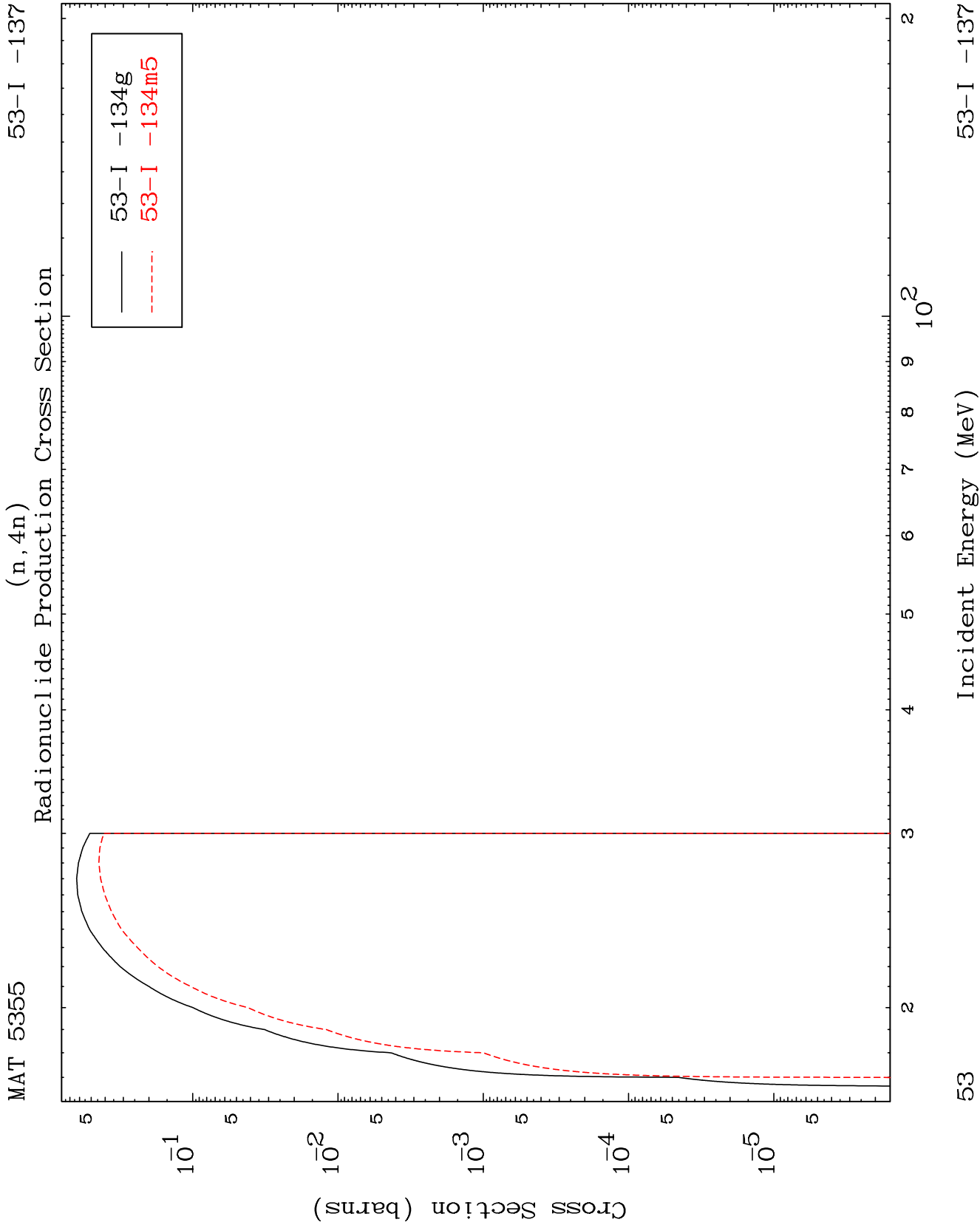










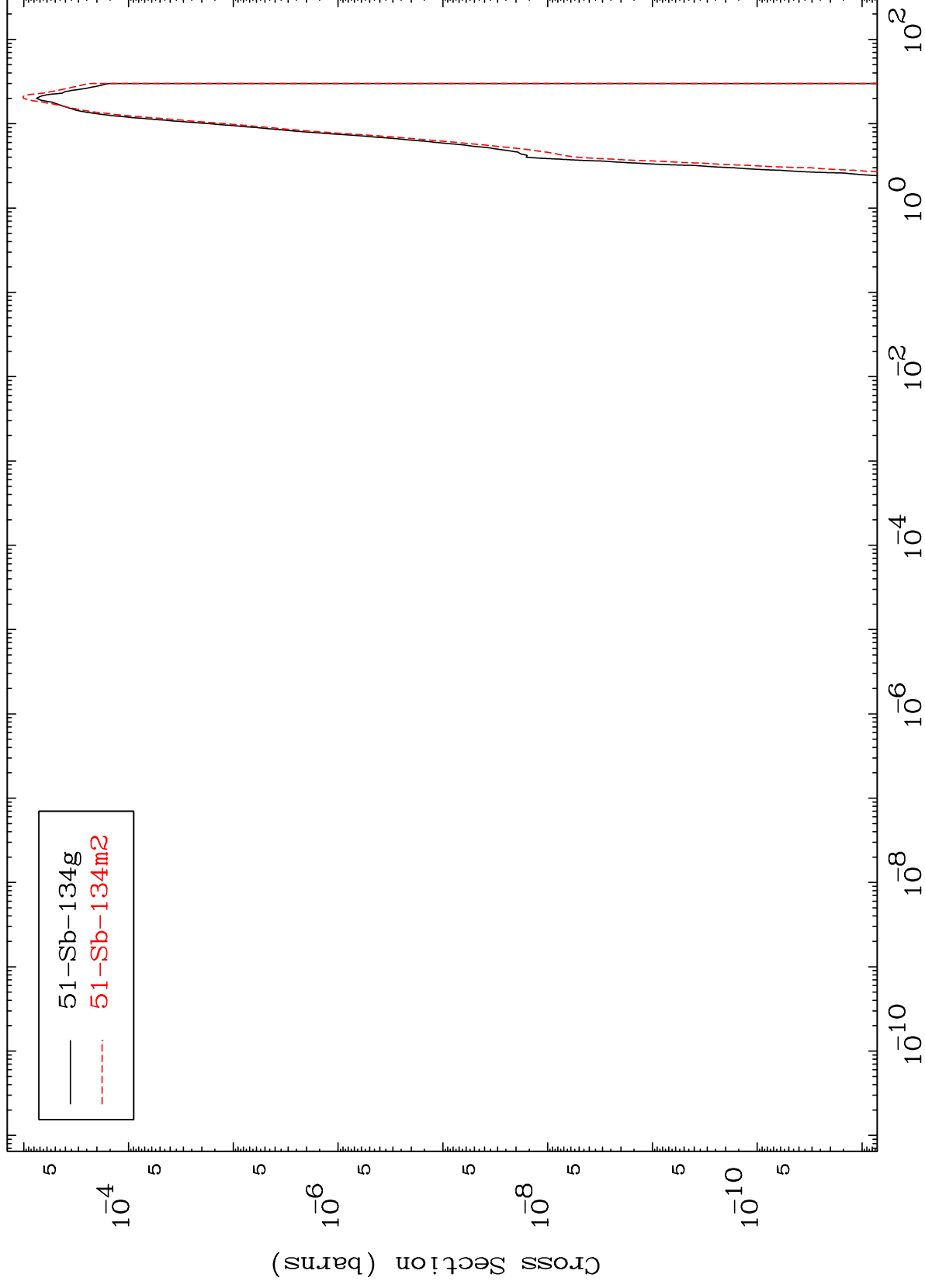


MAT 5355

(n, α)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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