

Program EVALPLOT
(Version 2021-1)

by

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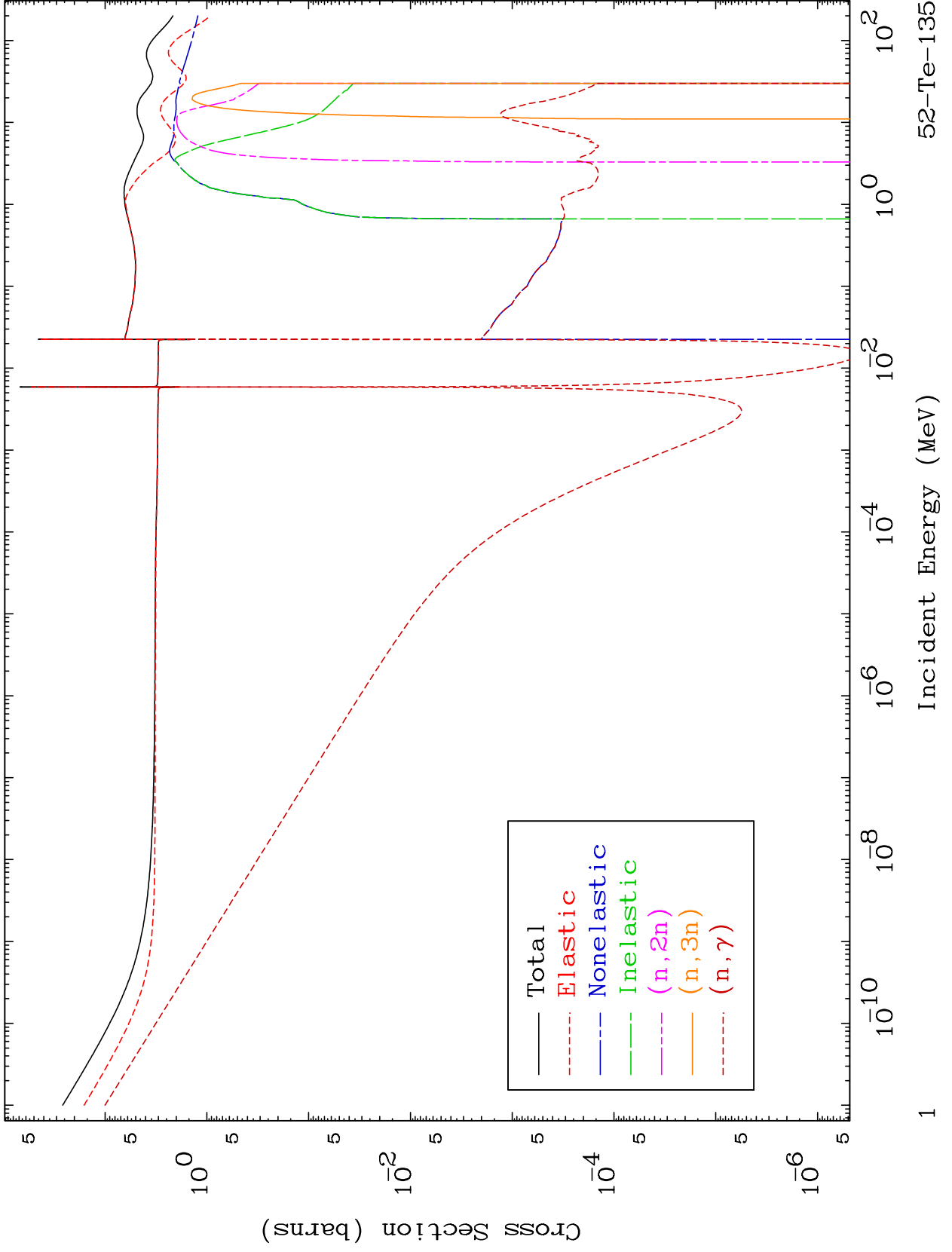
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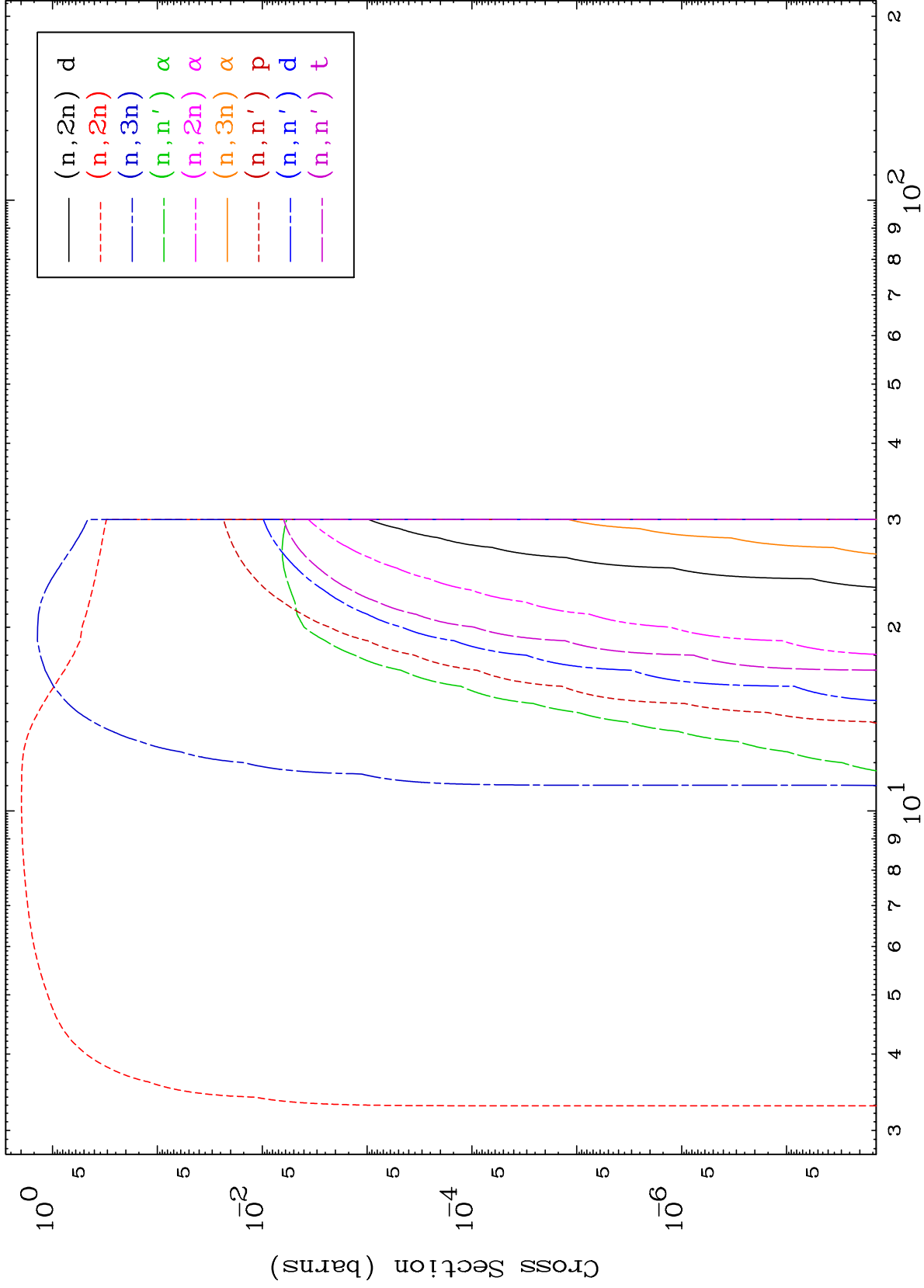
Press Mouse Button to Start

MAT 5270

Neutron Major
293 Kelvin Cross Sections

52-Te-135

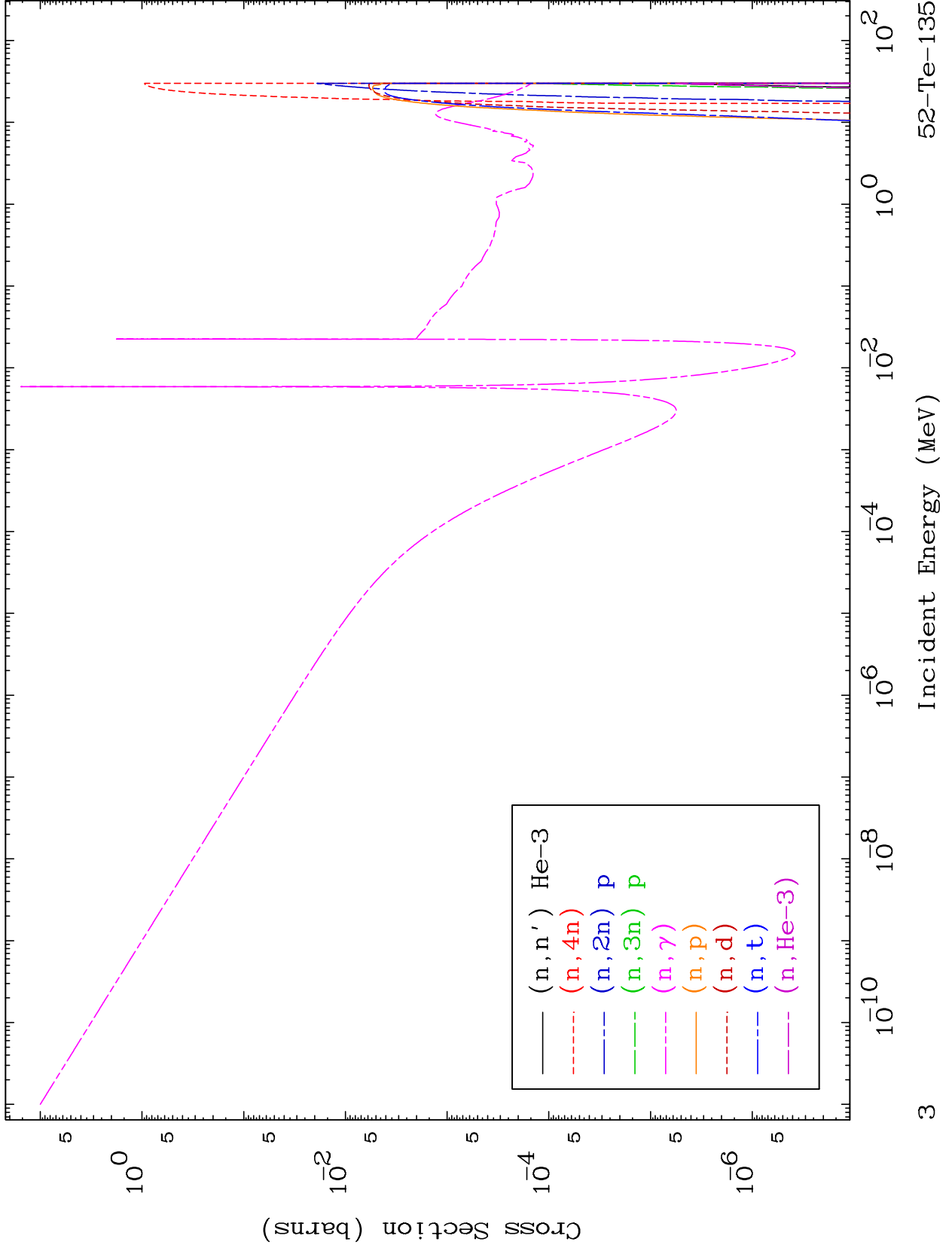




MAT 5270

Neutron Absorption
293 Kelvin Cross Sections

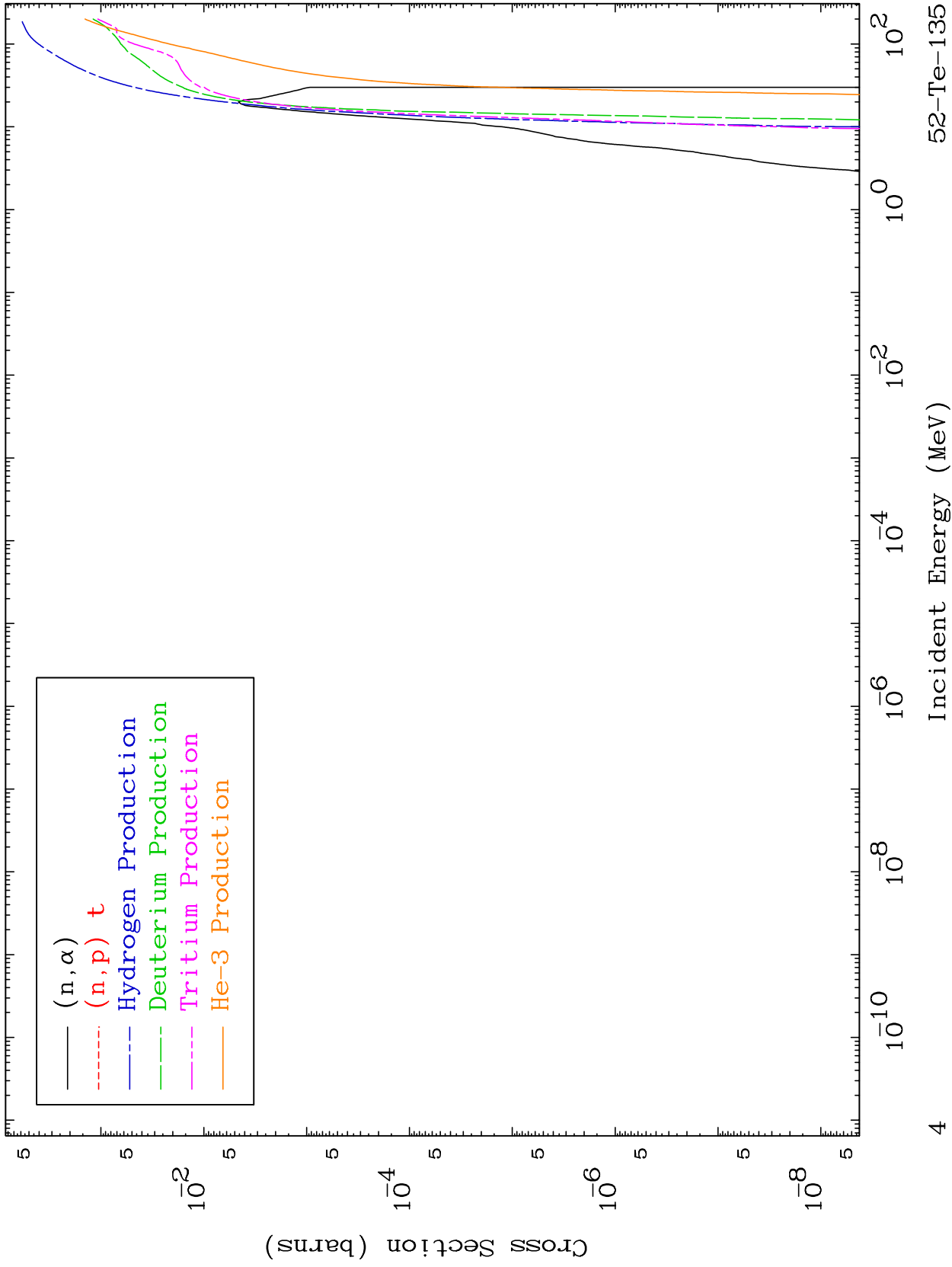
52-Te-135



MAT 5270

Neutron Absorption
293 Kelvin Cross Sections

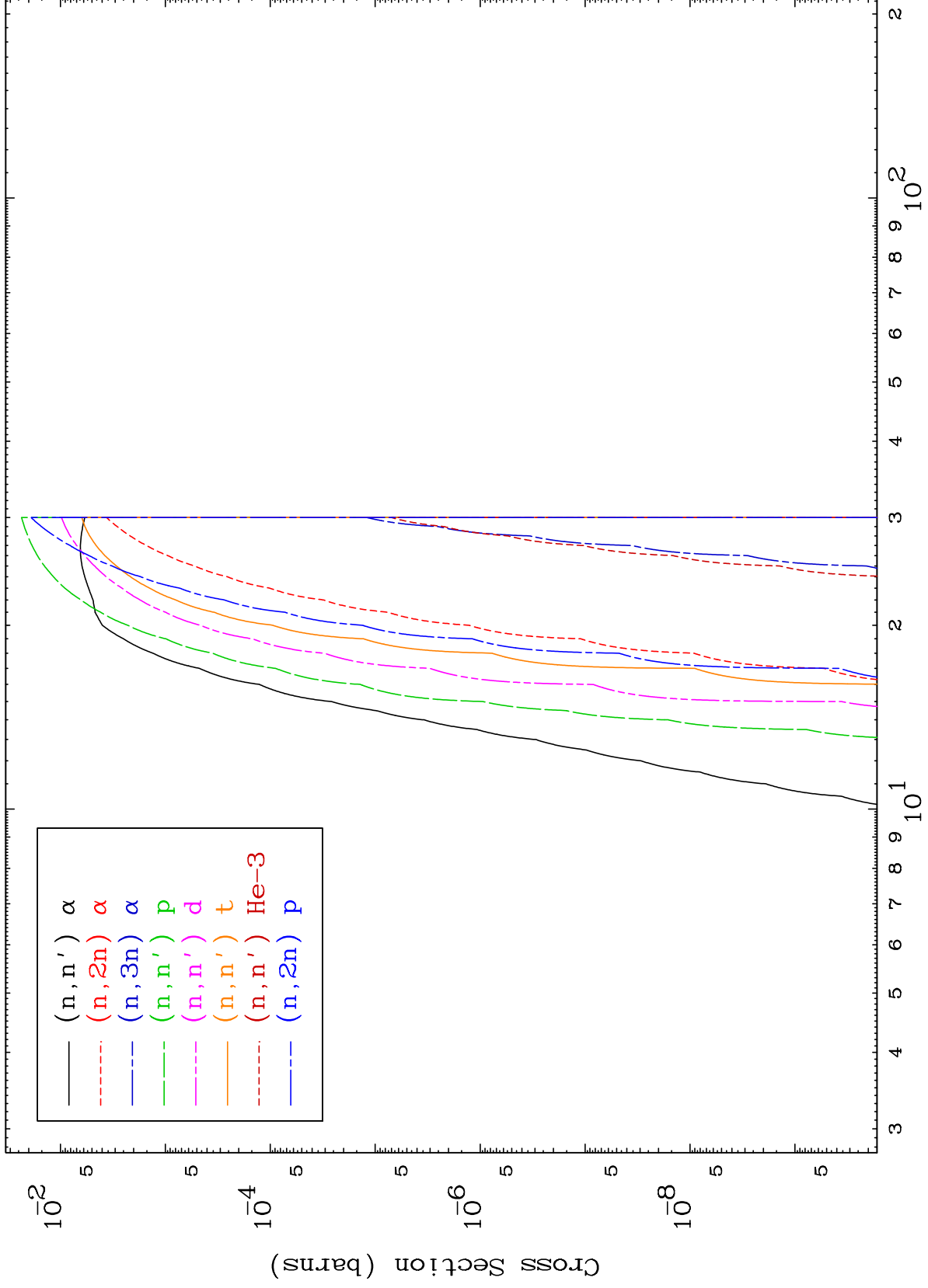
52-Te-135



MAT 5270

Charged Particle
293 Kelvin Cross Sections

52-Te-135



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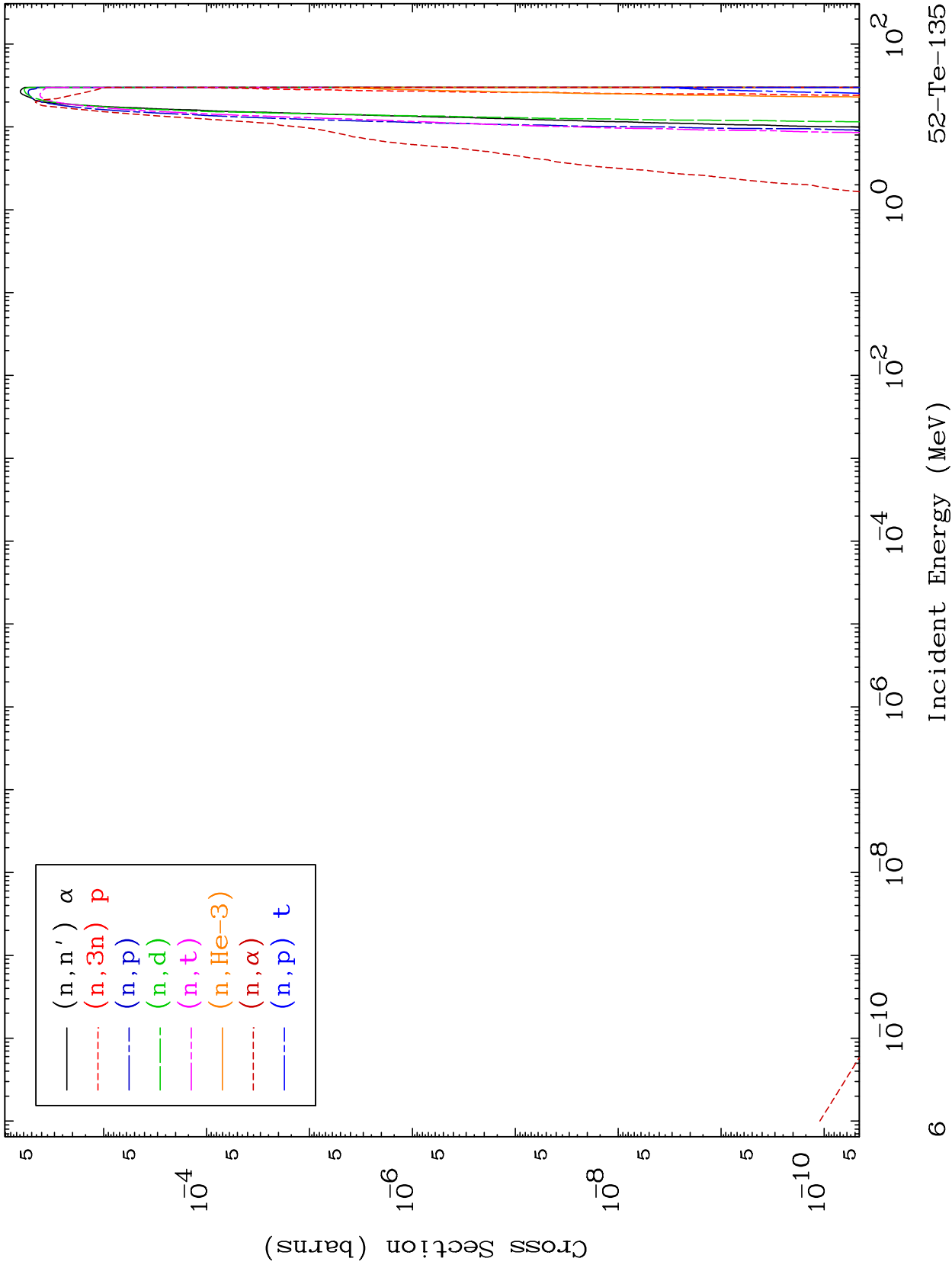
Incident Energy (MeV)

52-Te-135

MAT 5270

Charged Particle
293 Kelvin Cross Sections

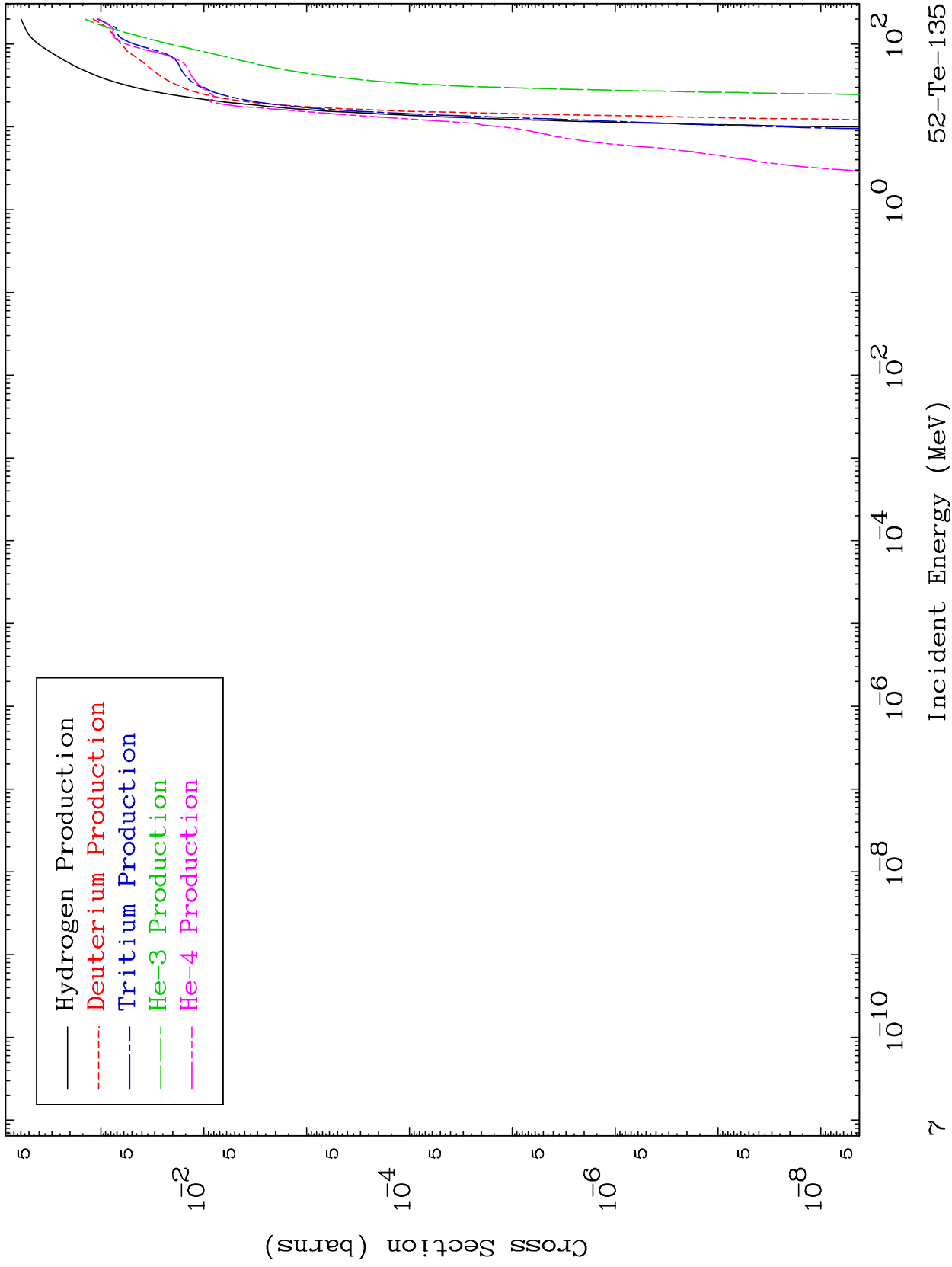
52-Te-135

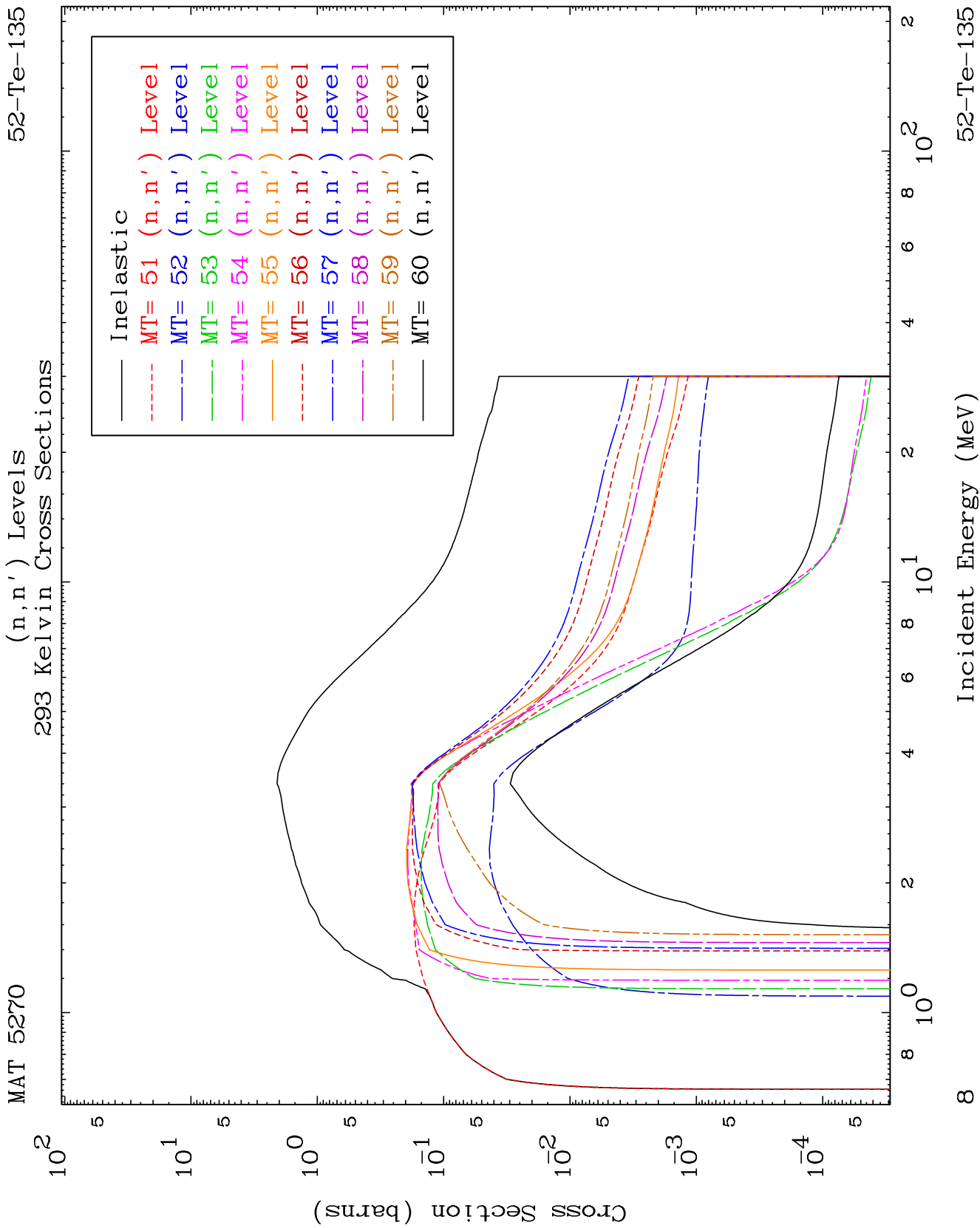


MAT 5270

Particle Production
293 Kelvin Cross Sections

52-Te-135



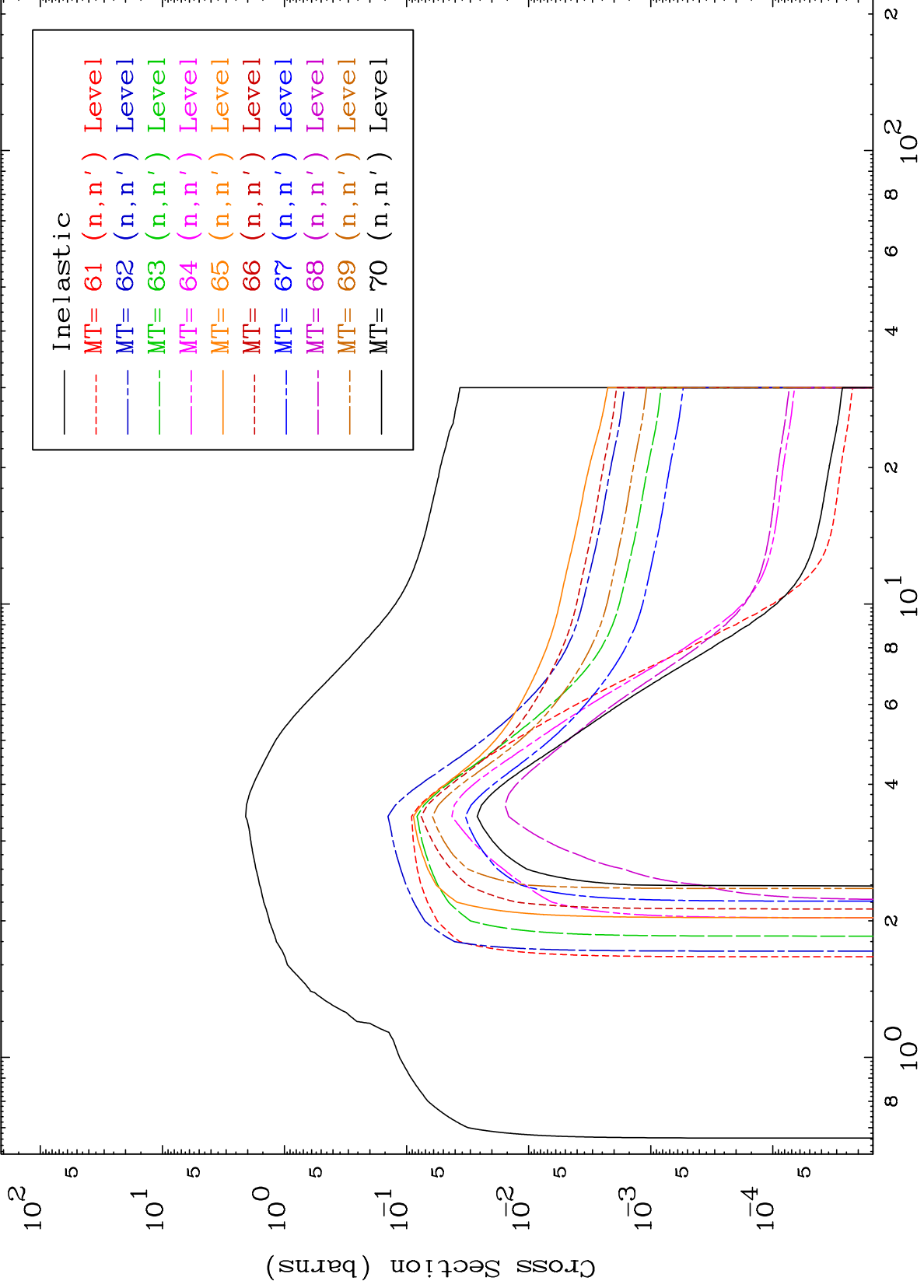


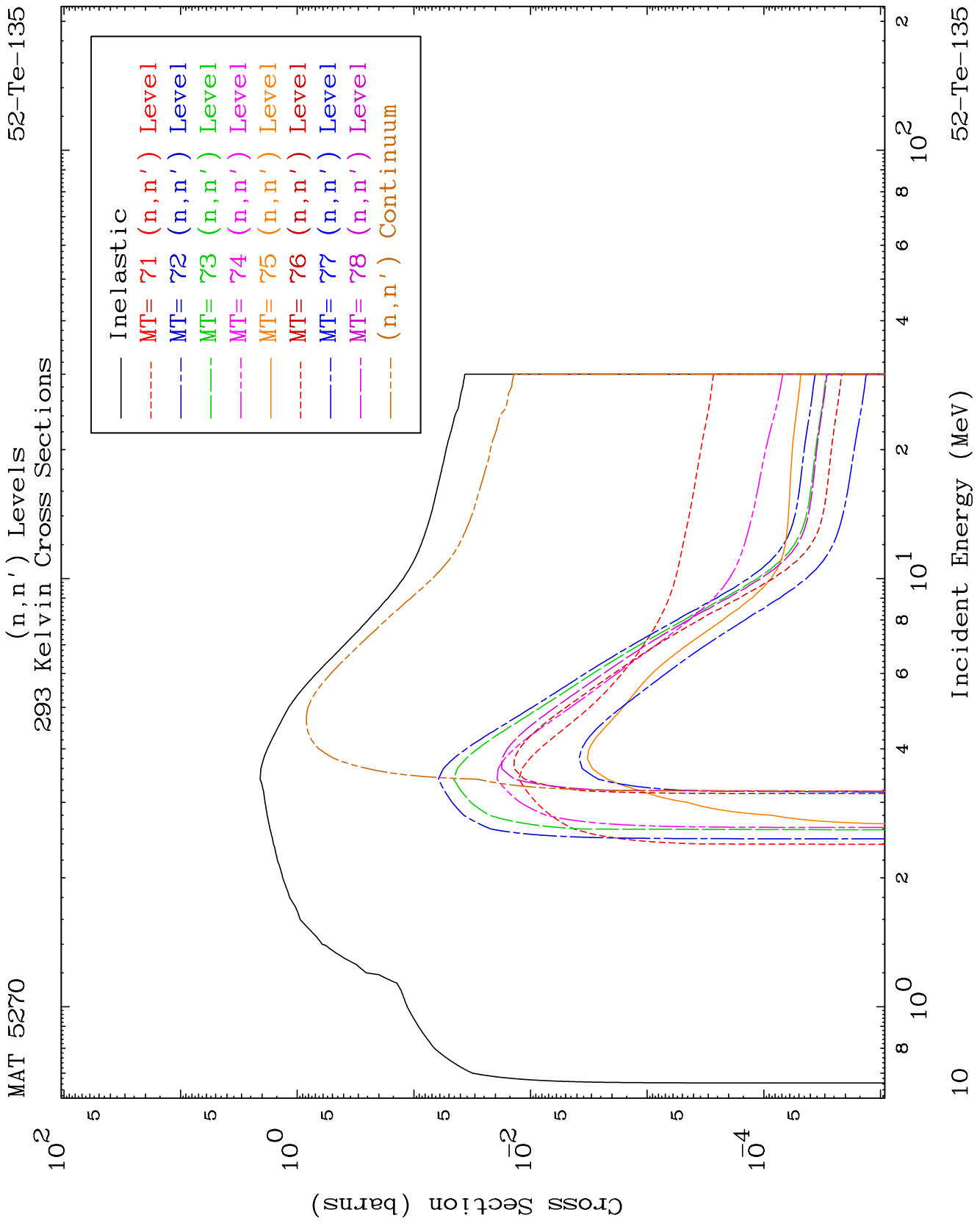
MAT 5270

(n,n') Levels

52-Te-135

293 Kelvin Cross Sections

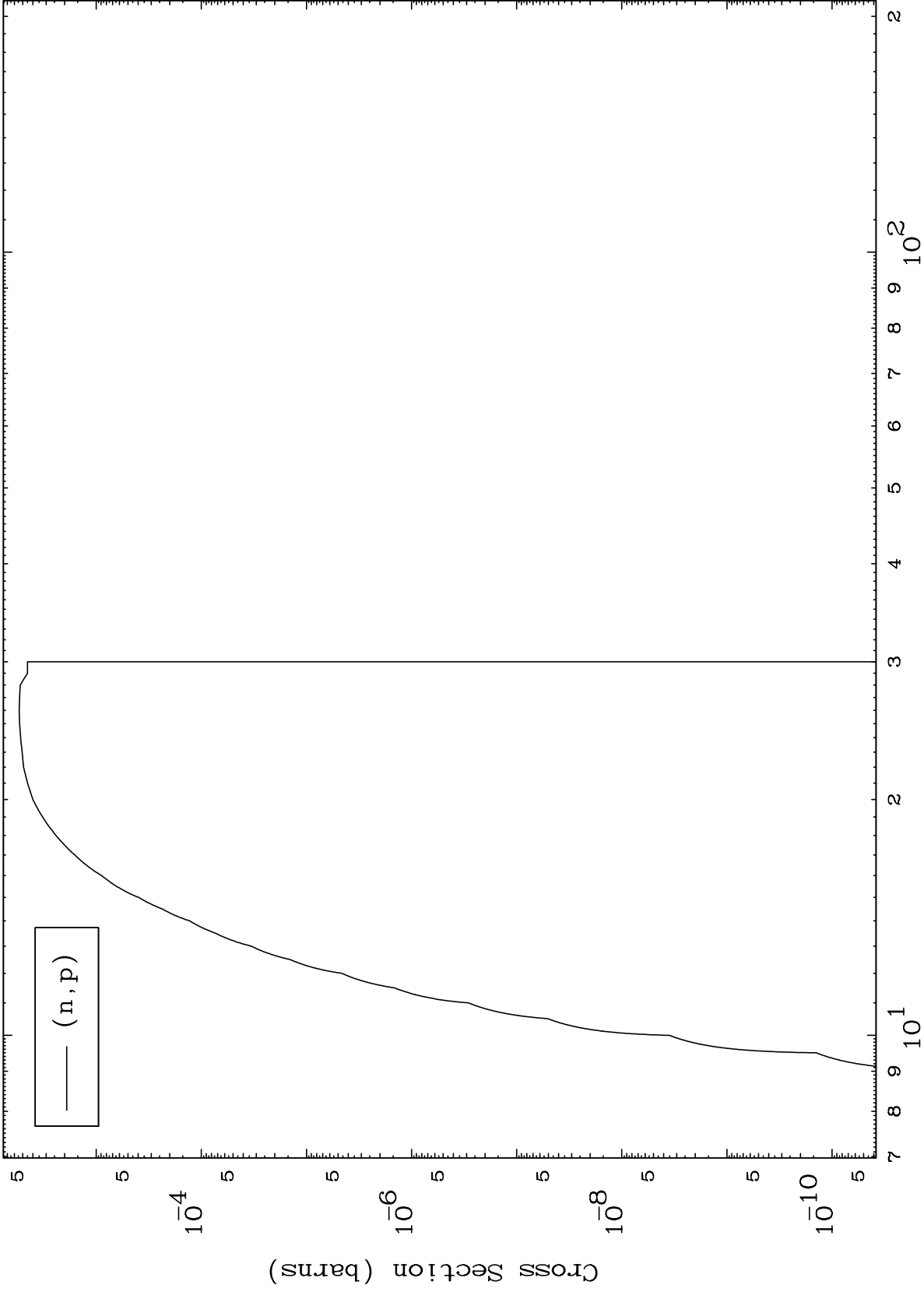




MAT 5270

(n,p) Levels
293 Kelvin Cross Sections

52-Te-135



11

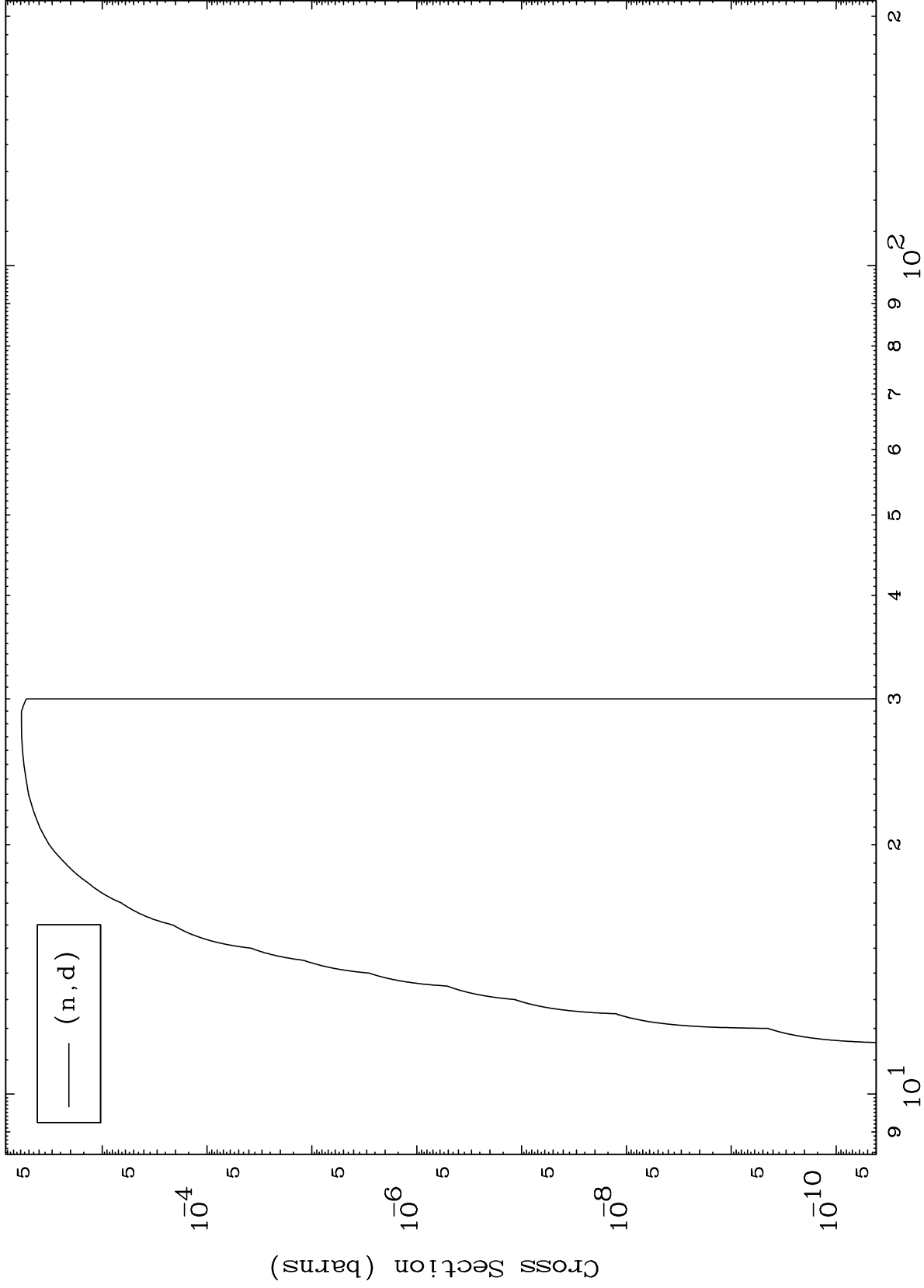
Incident Energy (MeV)

52-Te-135

MAT 5270

(n,d) Levels
293 Kelvin Cross Sections

52-Te-135



Incident Energy (MeV)

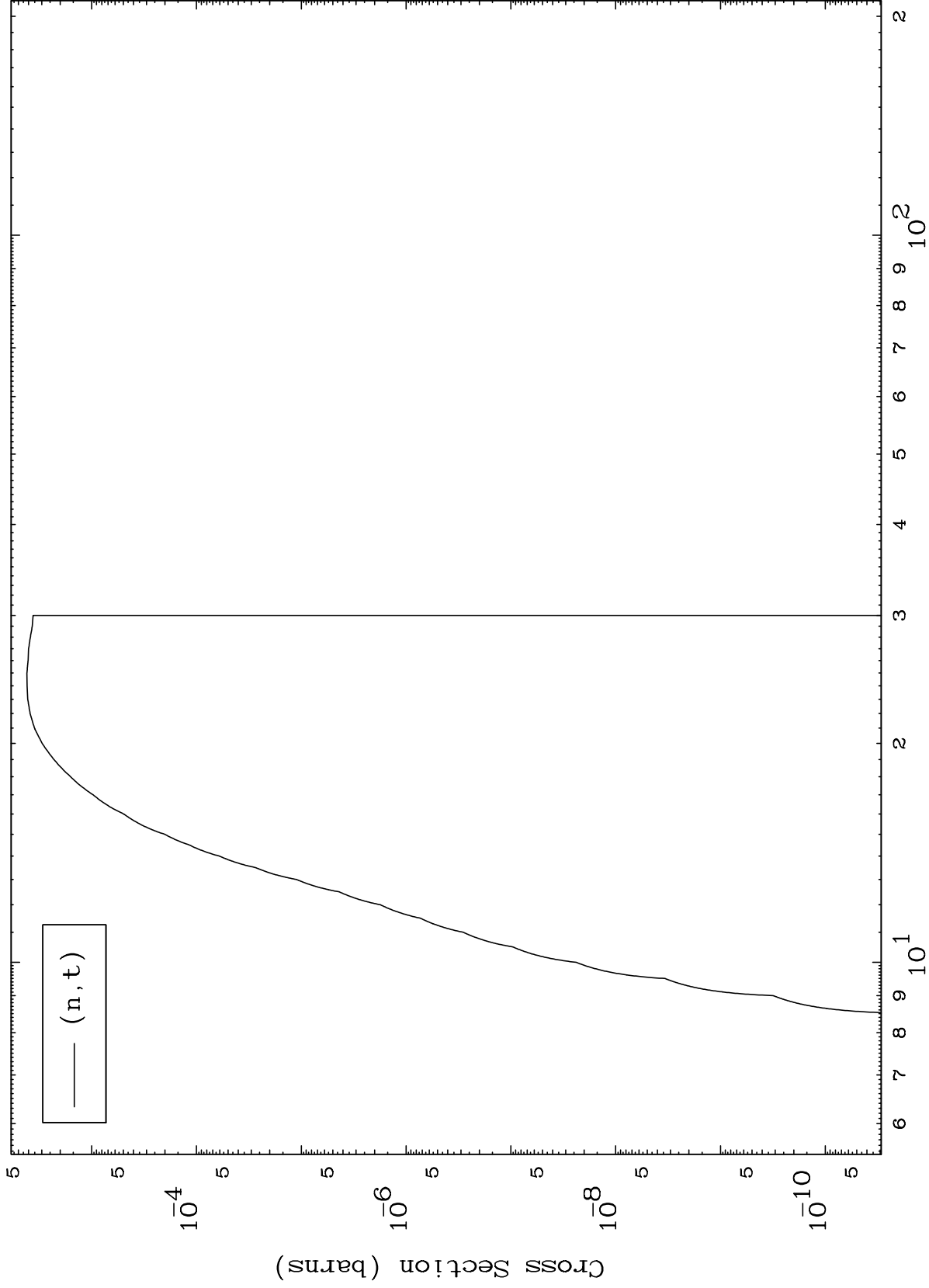
52-Te-135

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MAT 5270

(n, t) Levels
293 Kelvin Cross Sections

52-Te-135



13

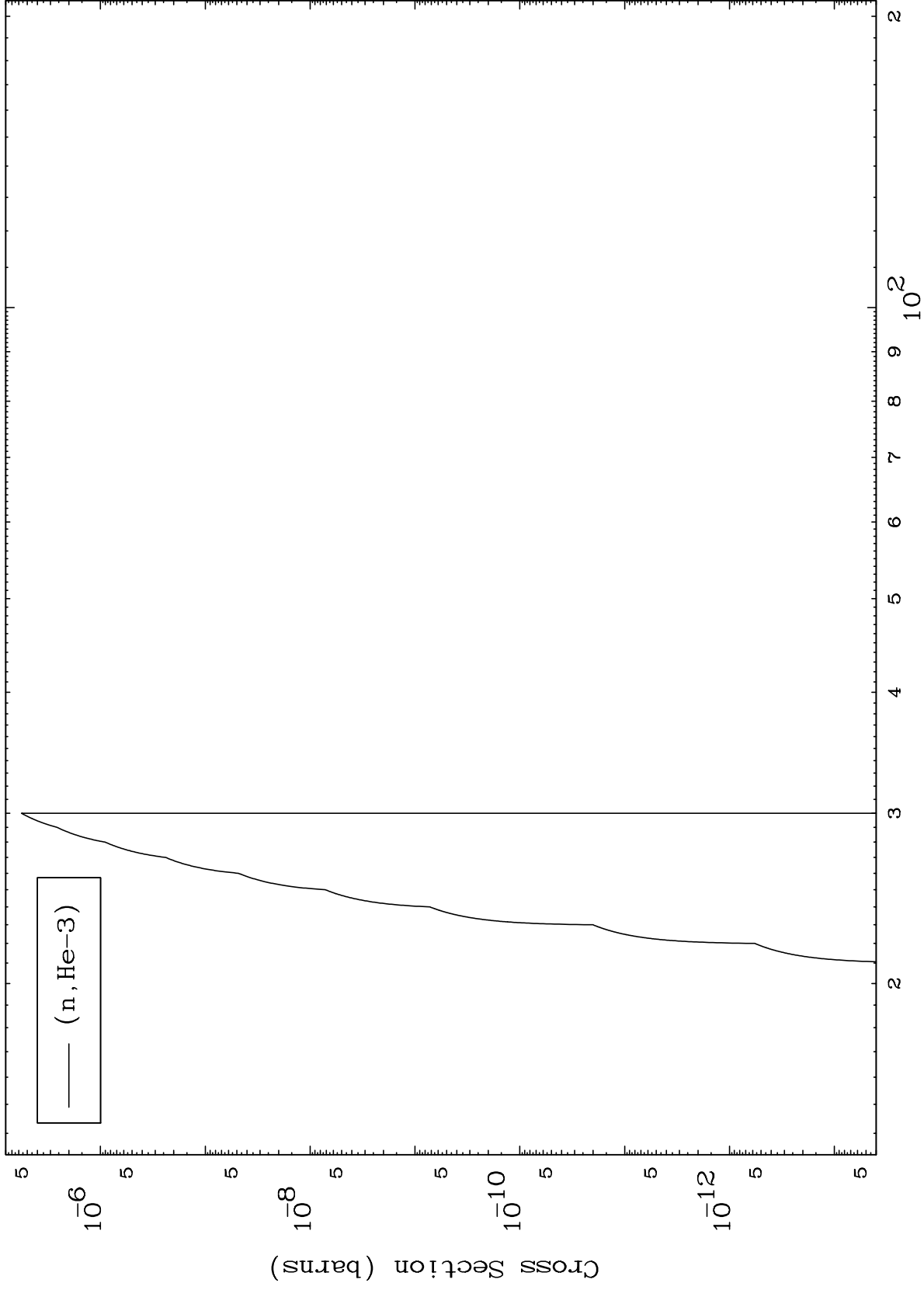
Incident Energy (MeV)

52-Te-135

MAT 5270

(n,He3) Levels
293 Kelvin Cross Sections

52-Te-135



14

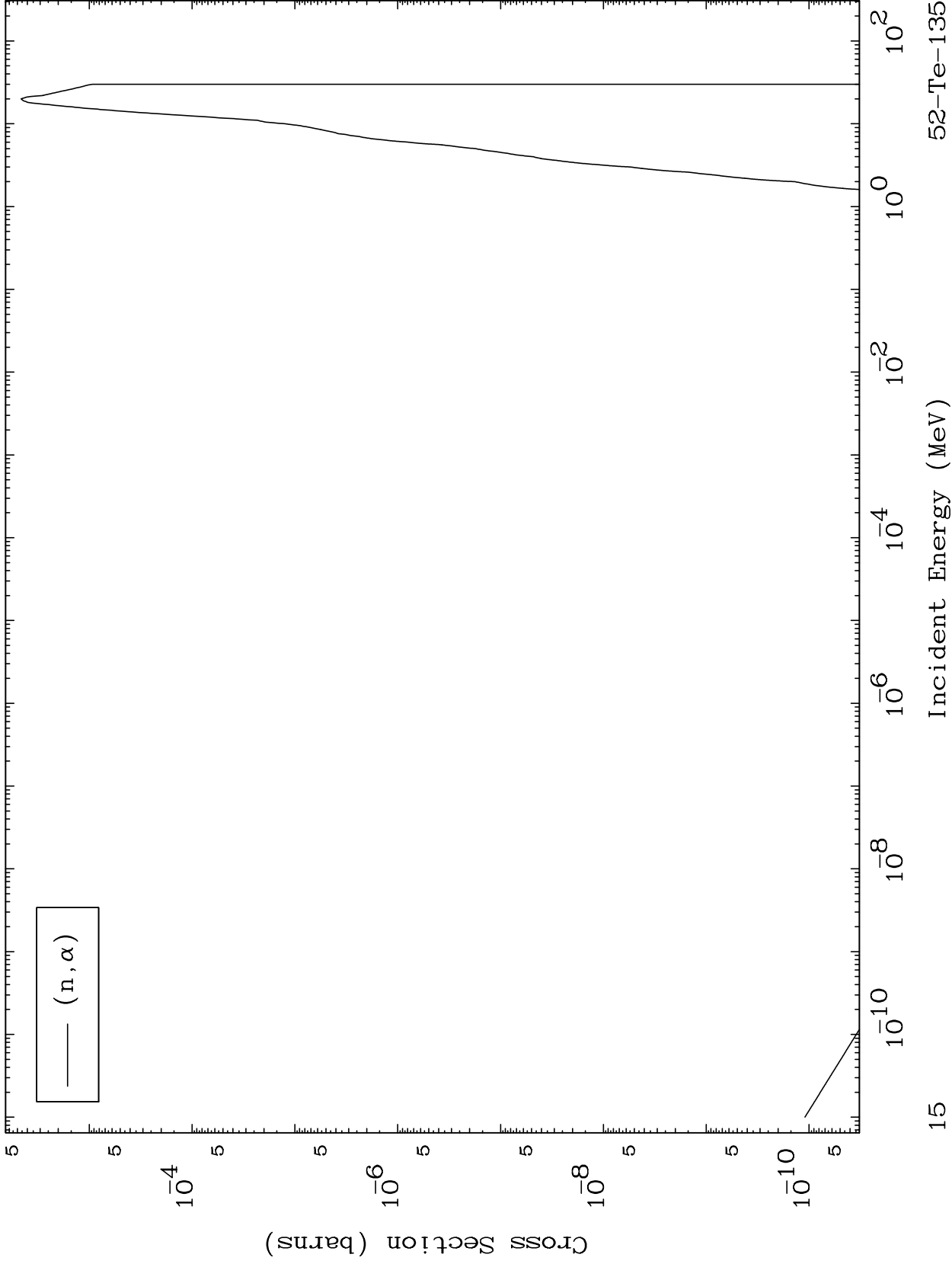
Incident Energy (MeV)

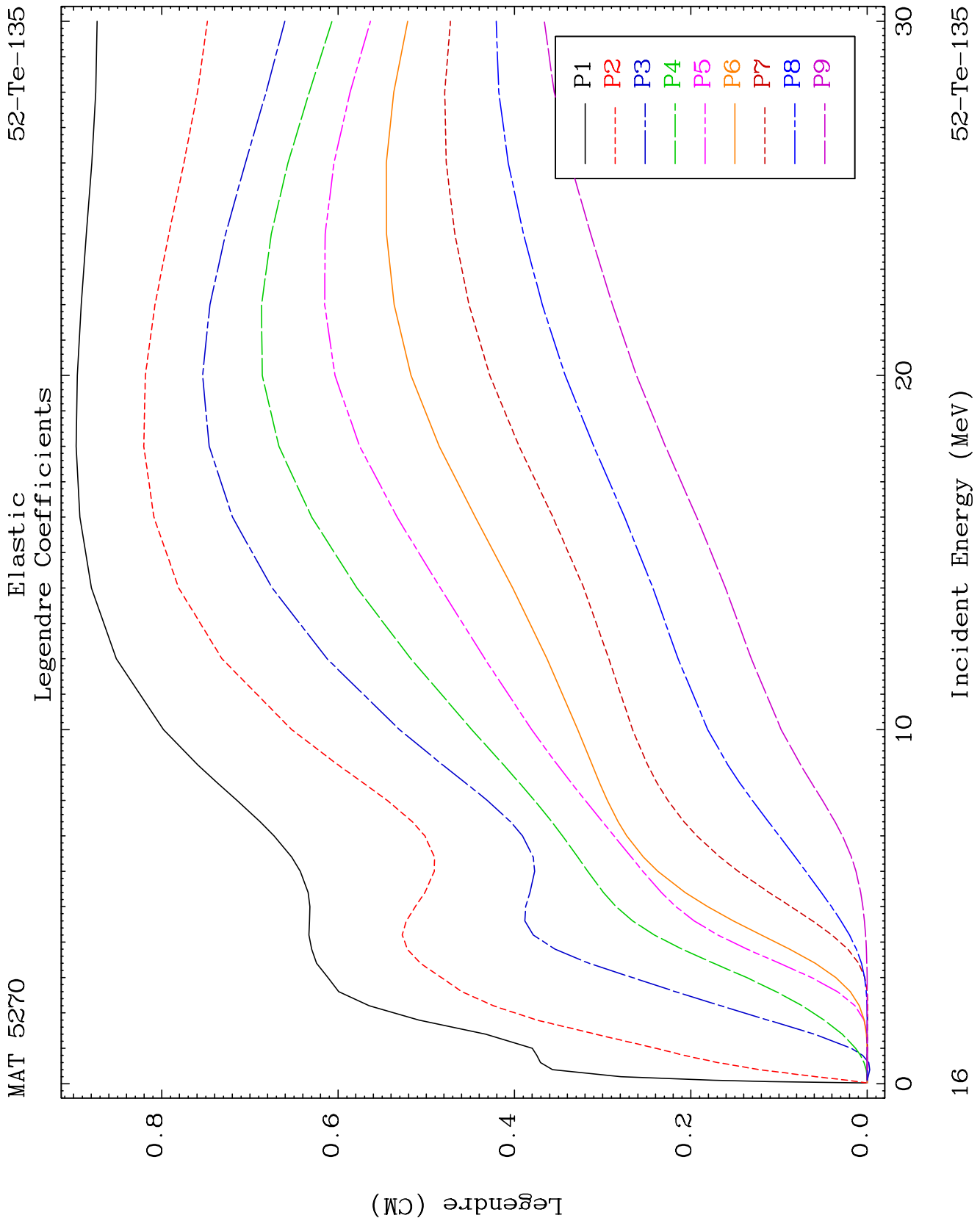
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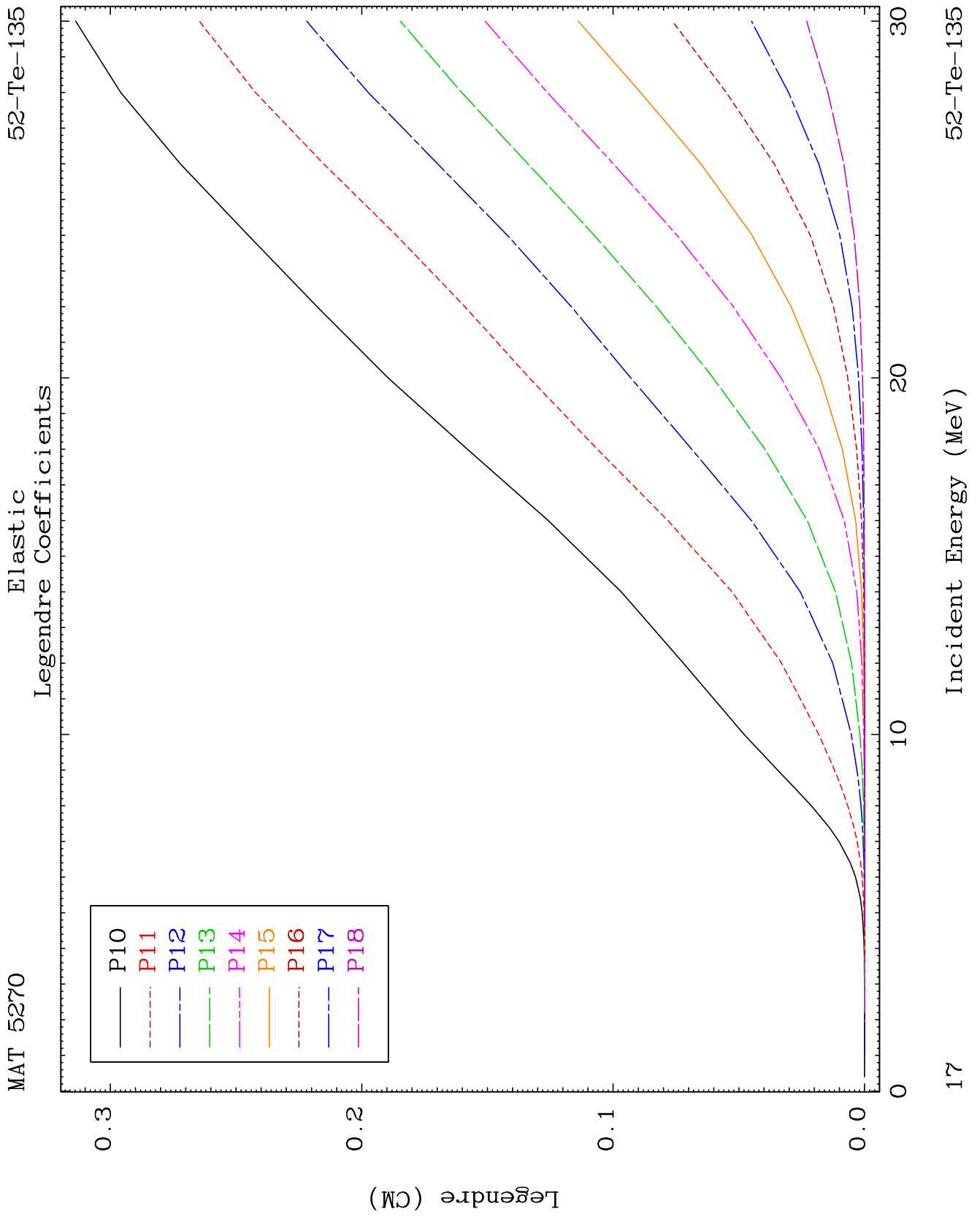
MAT 5270

(n, α) Levels
293 Kelvin Cross Sections

52-Te-135



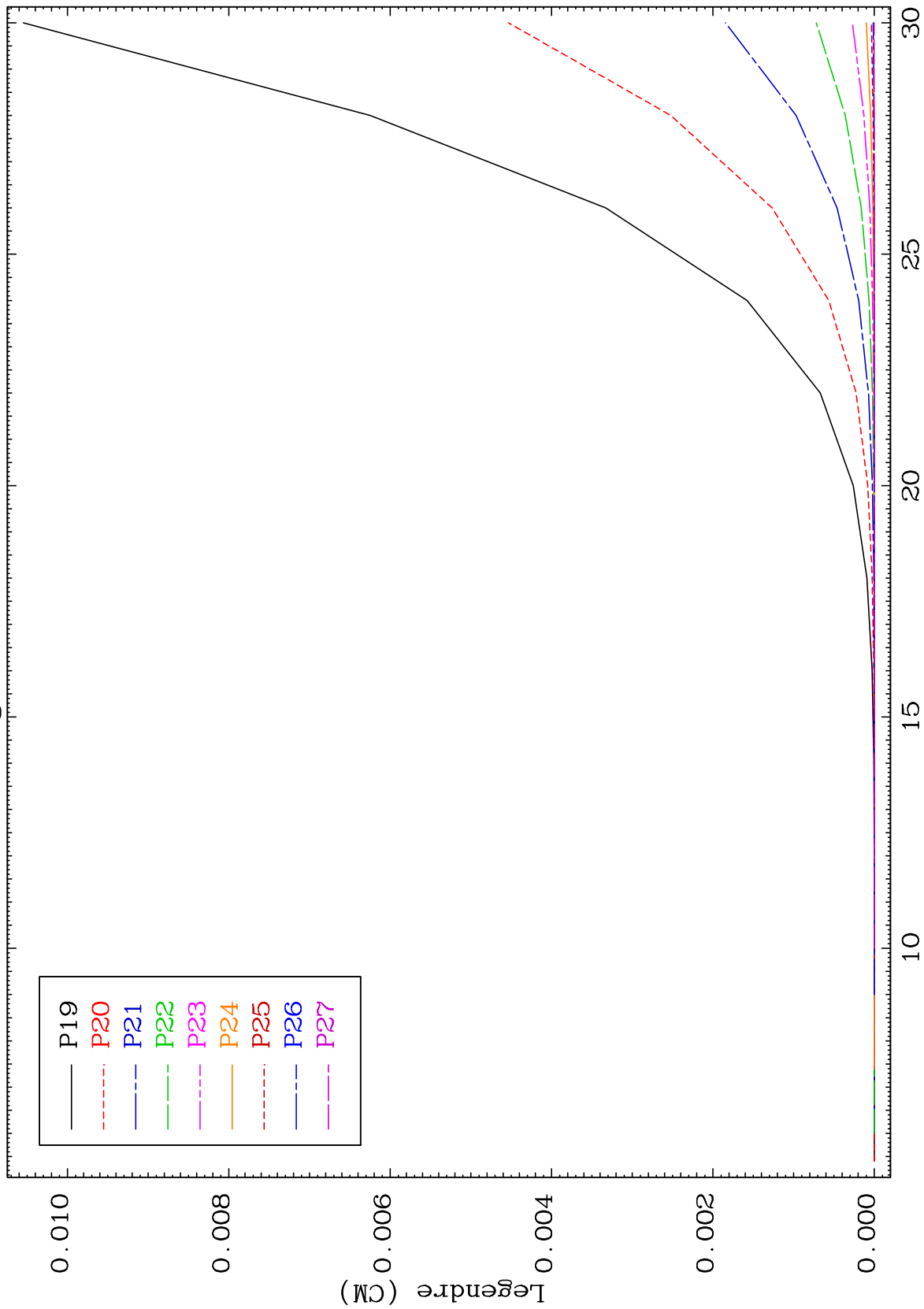




MAT 5270

Elastic Legendre Coefficients

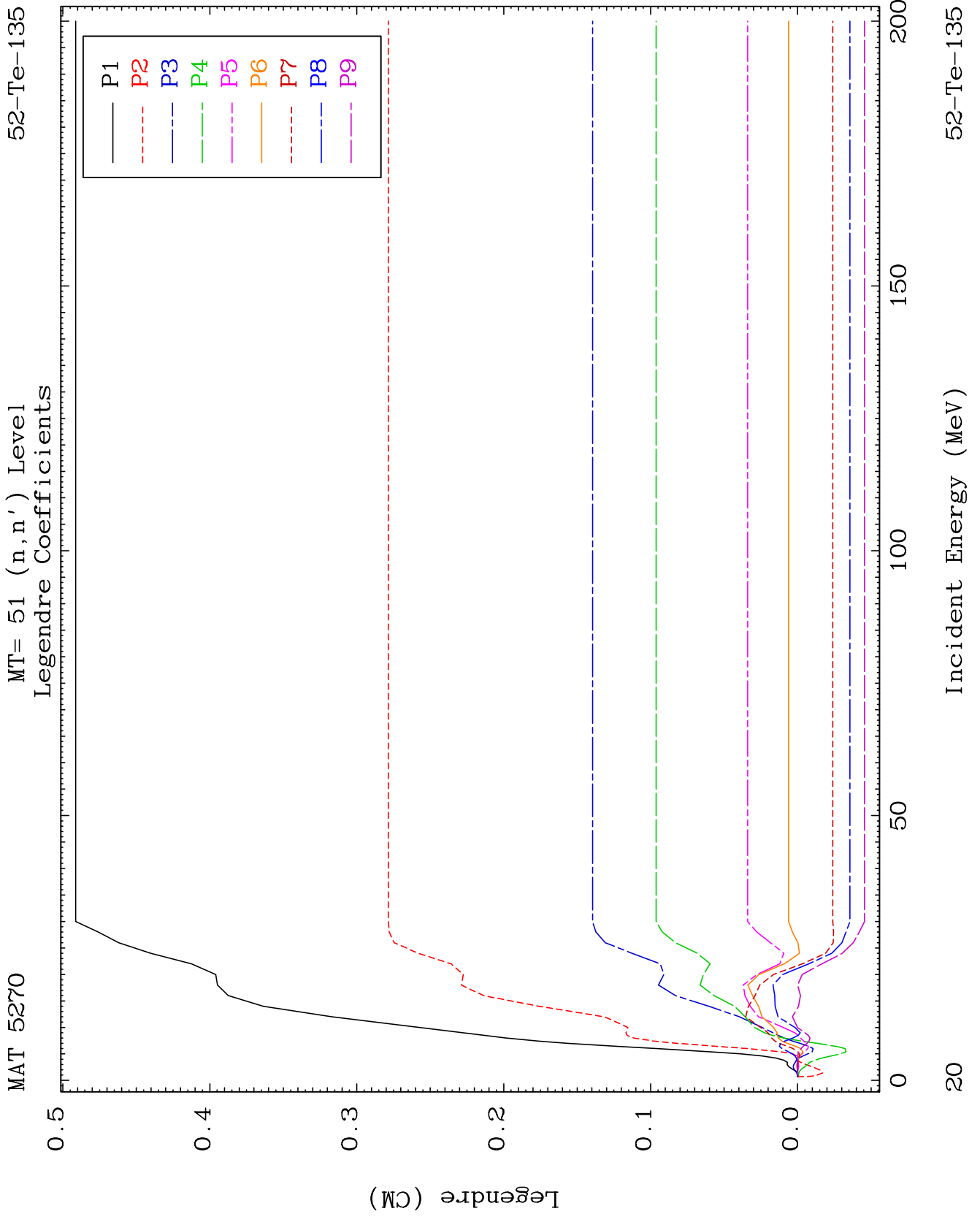
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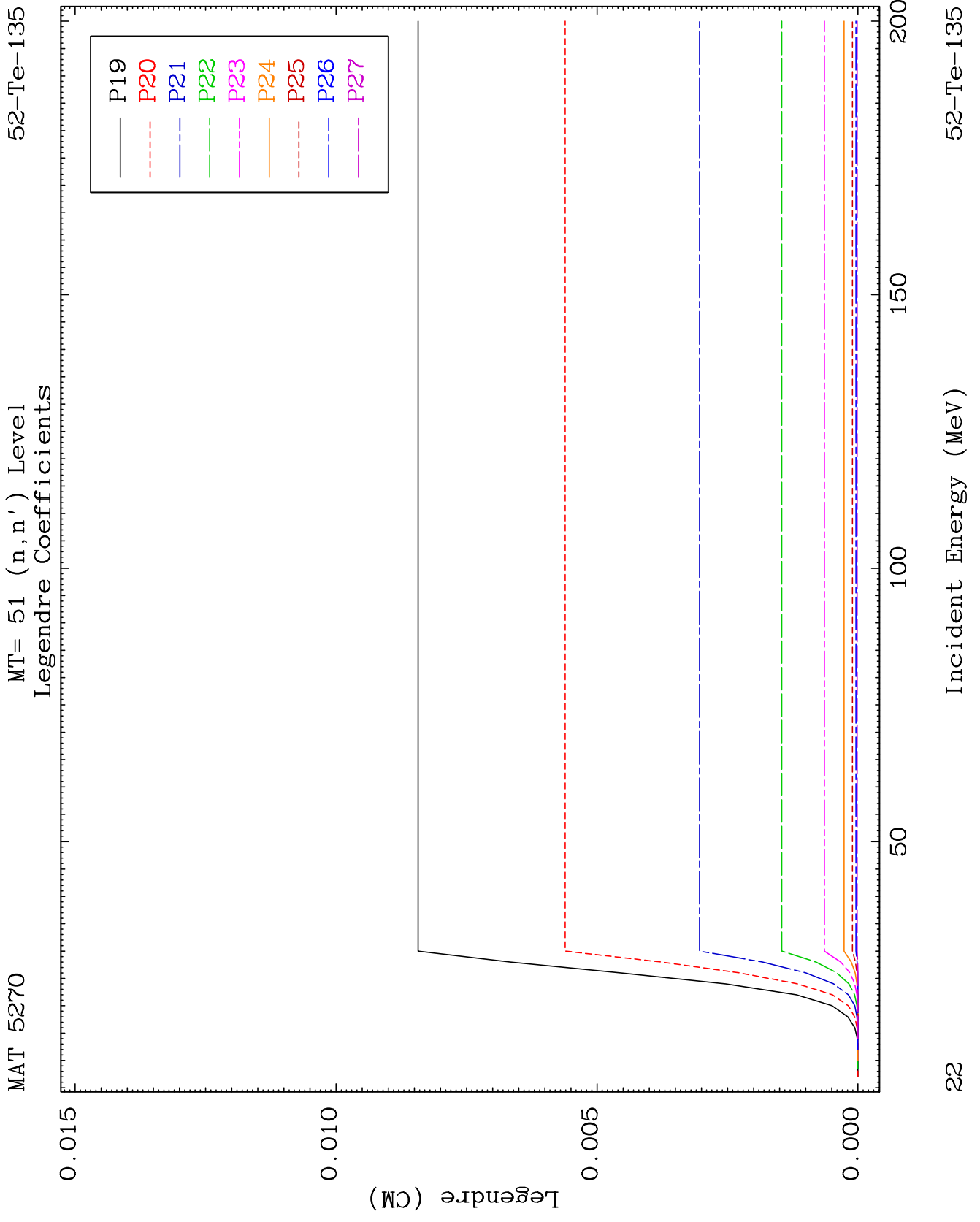


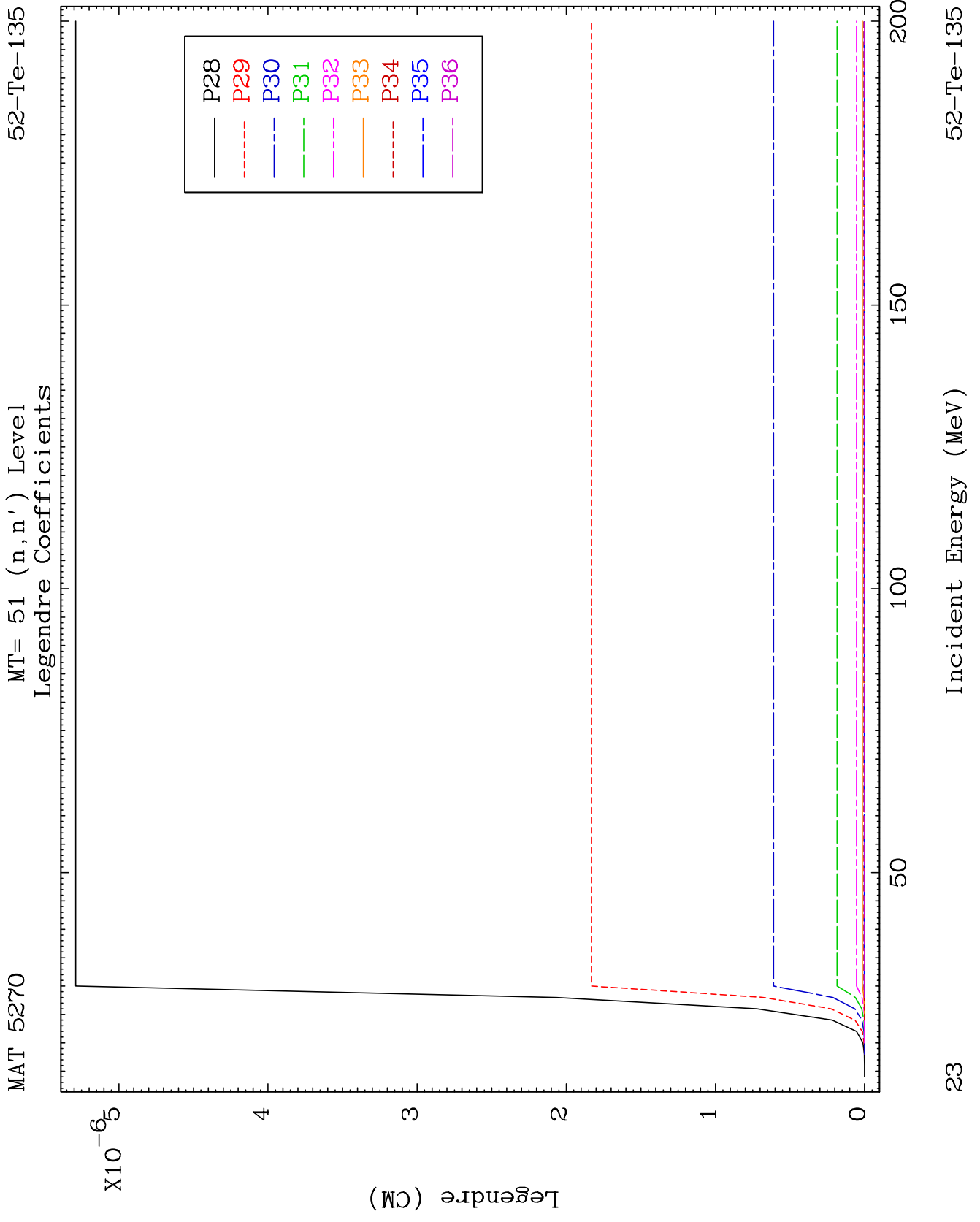
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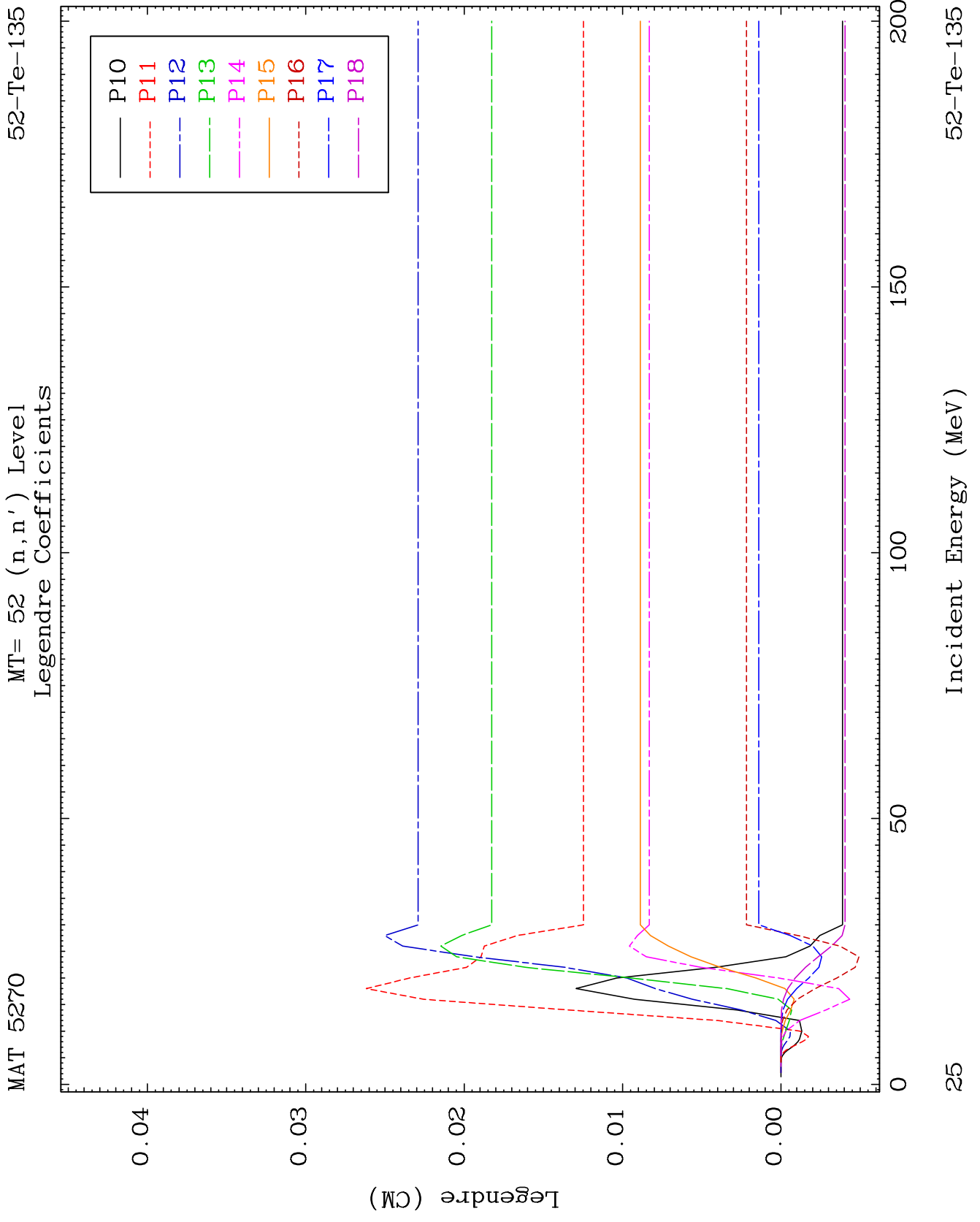
Incident Energy (MeV)

52-Te-135





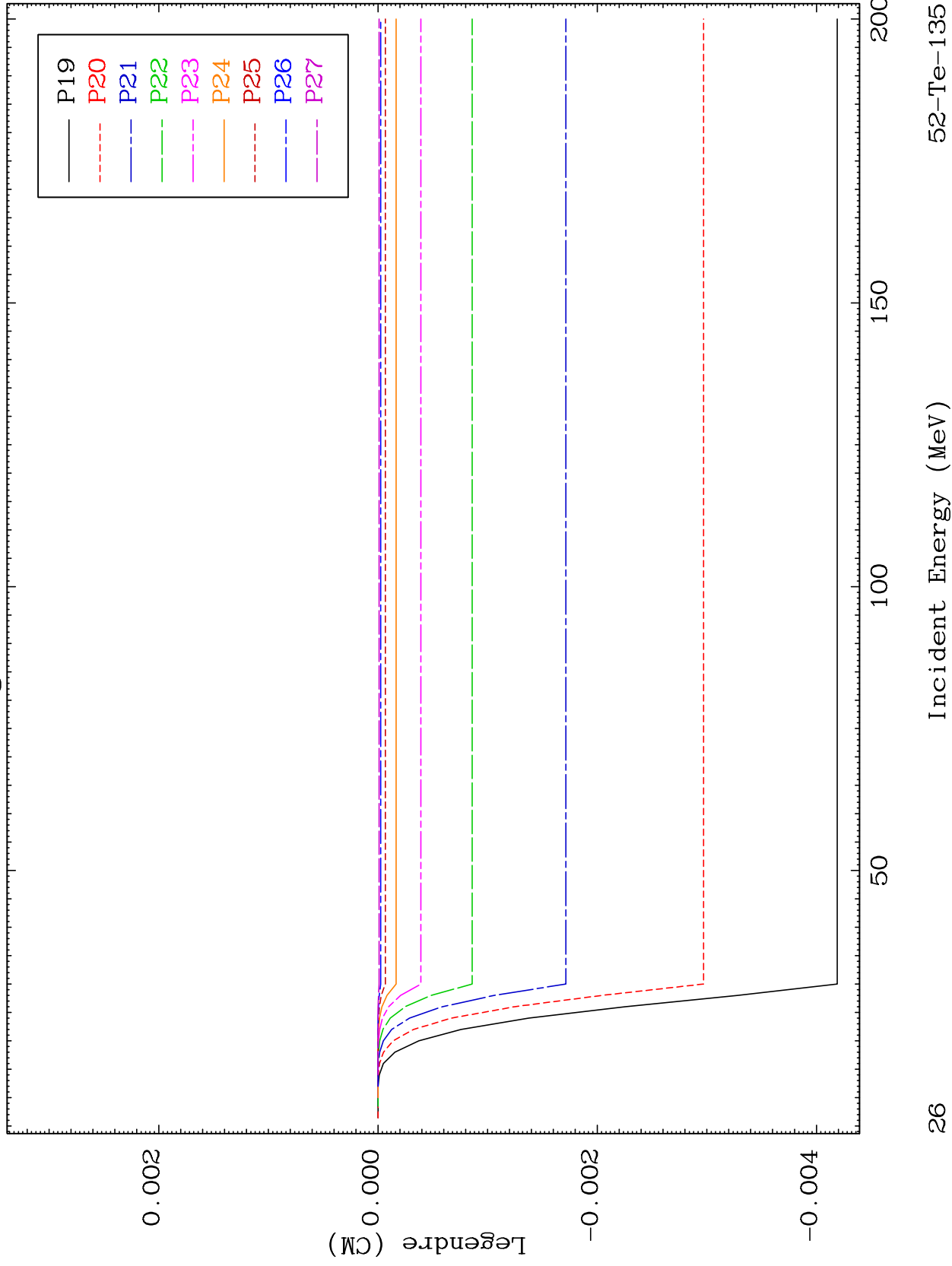




MAT 5270

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

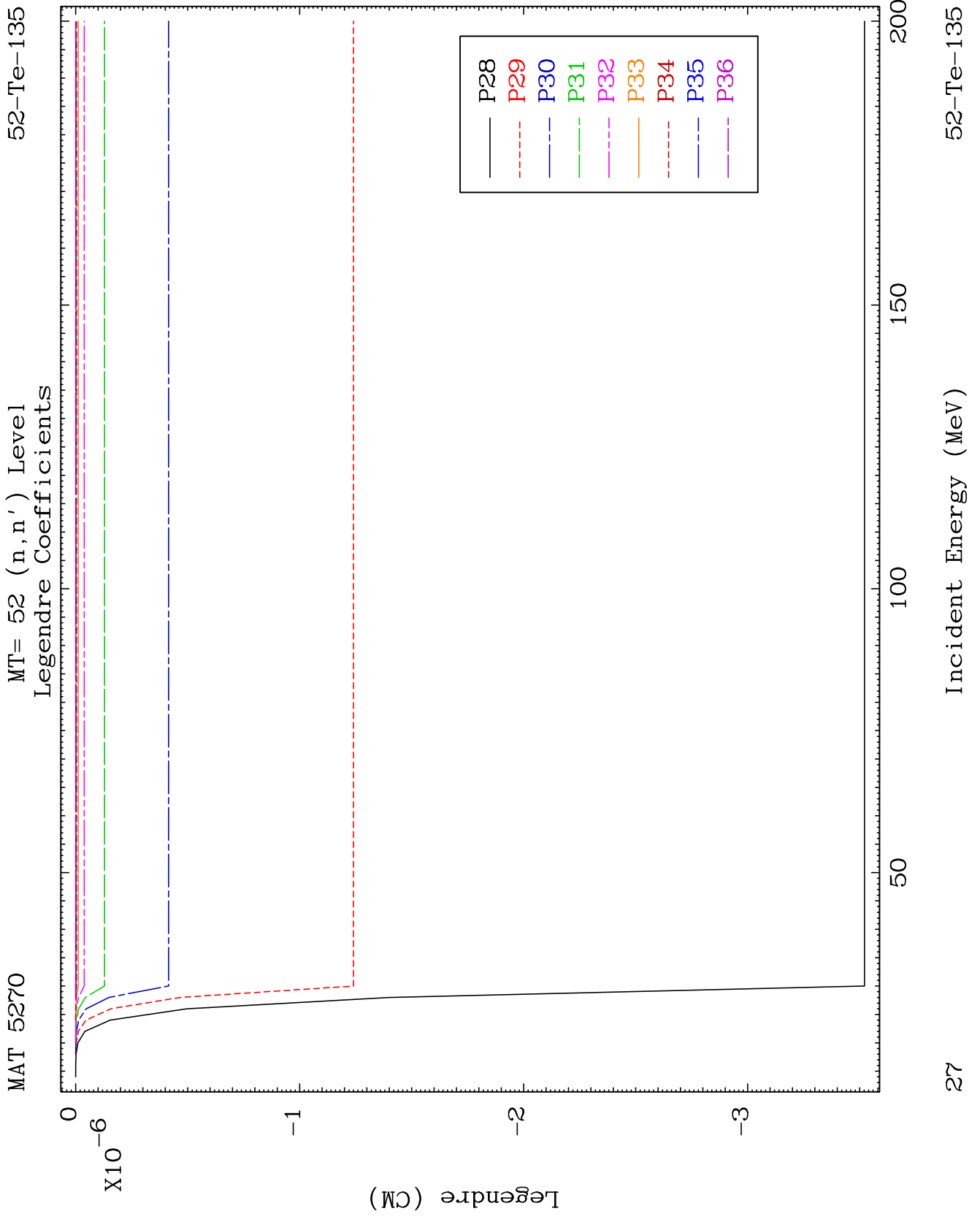
52-Te-135

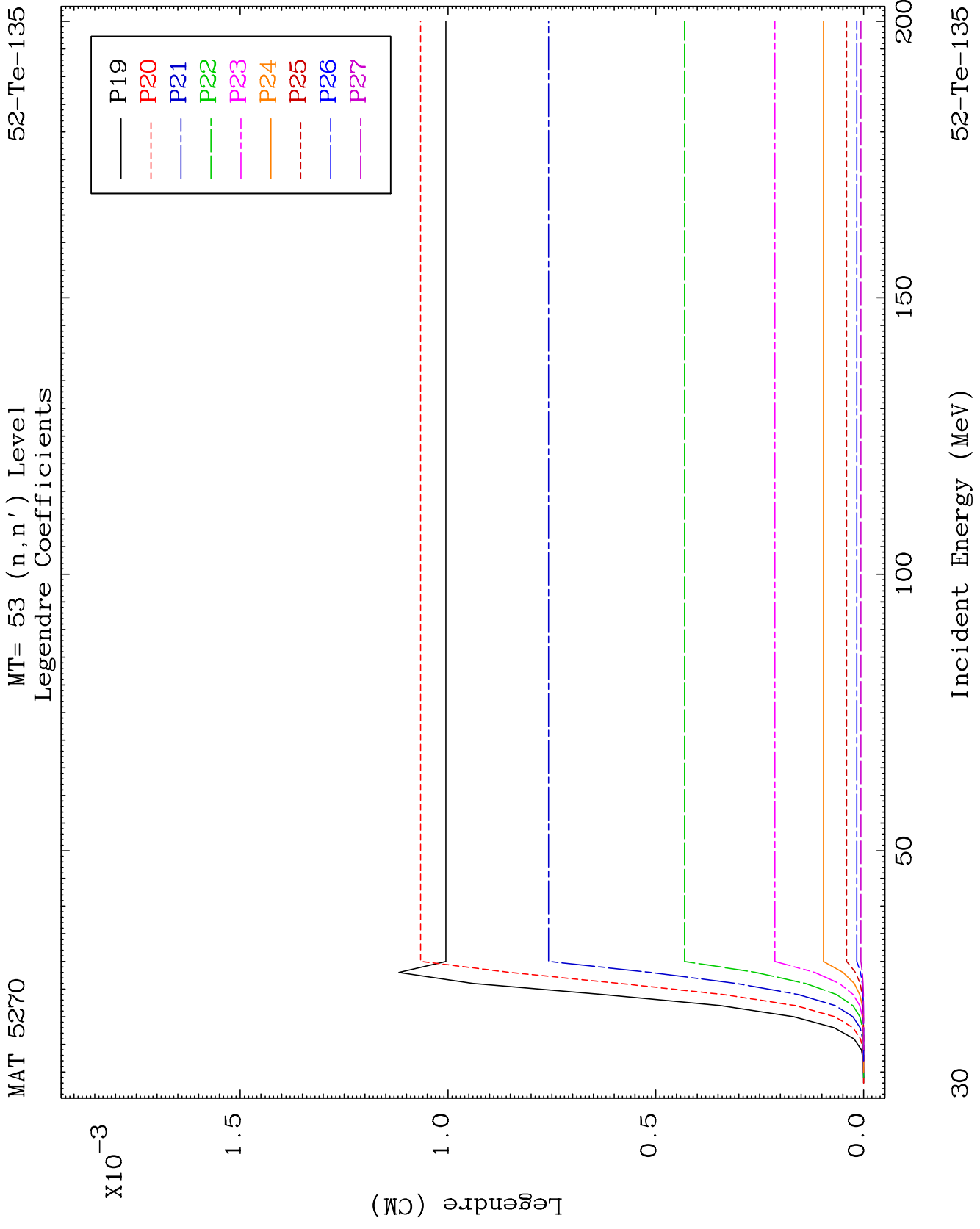


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Incident Energy (MeV)

52-Te-135

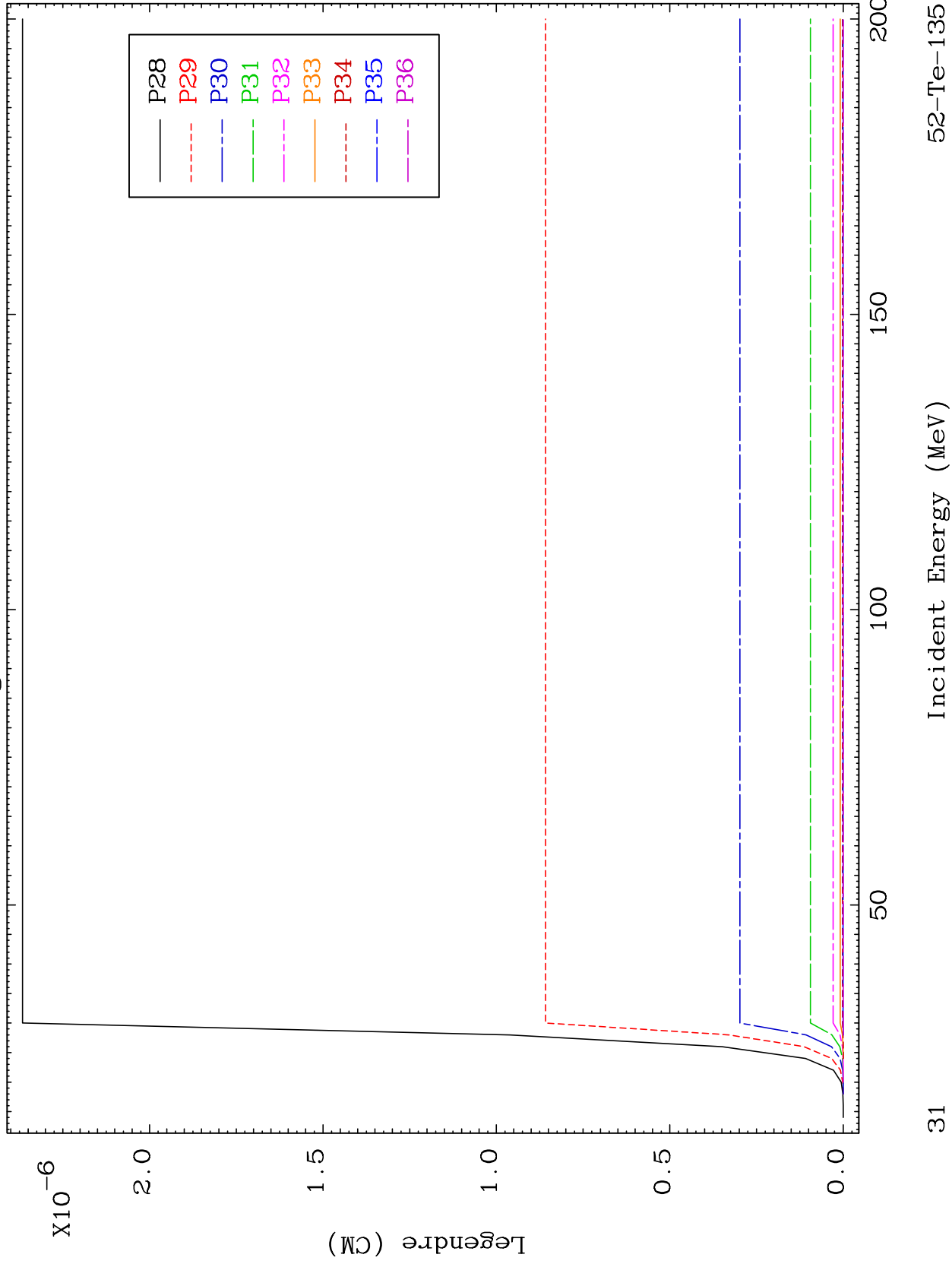


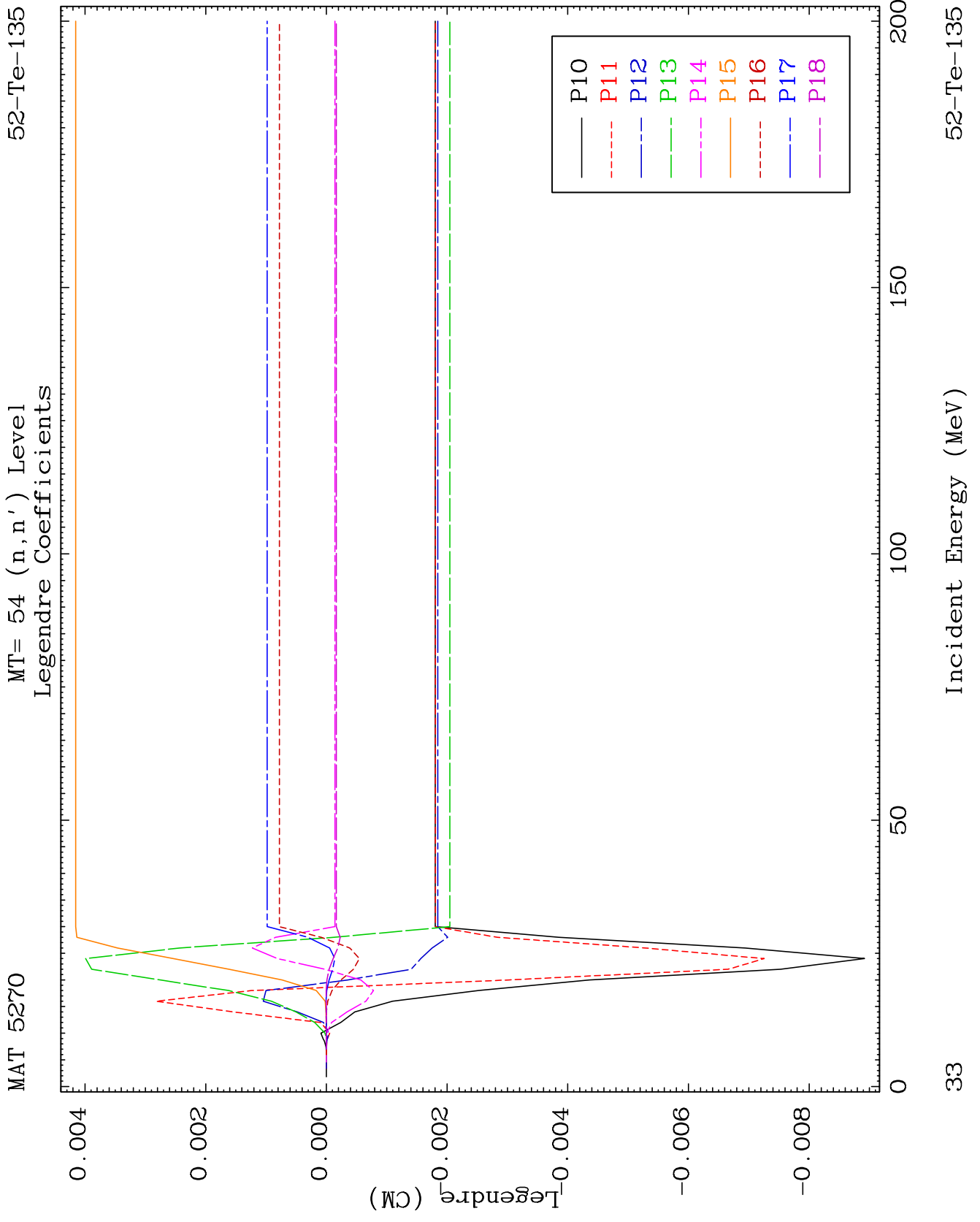


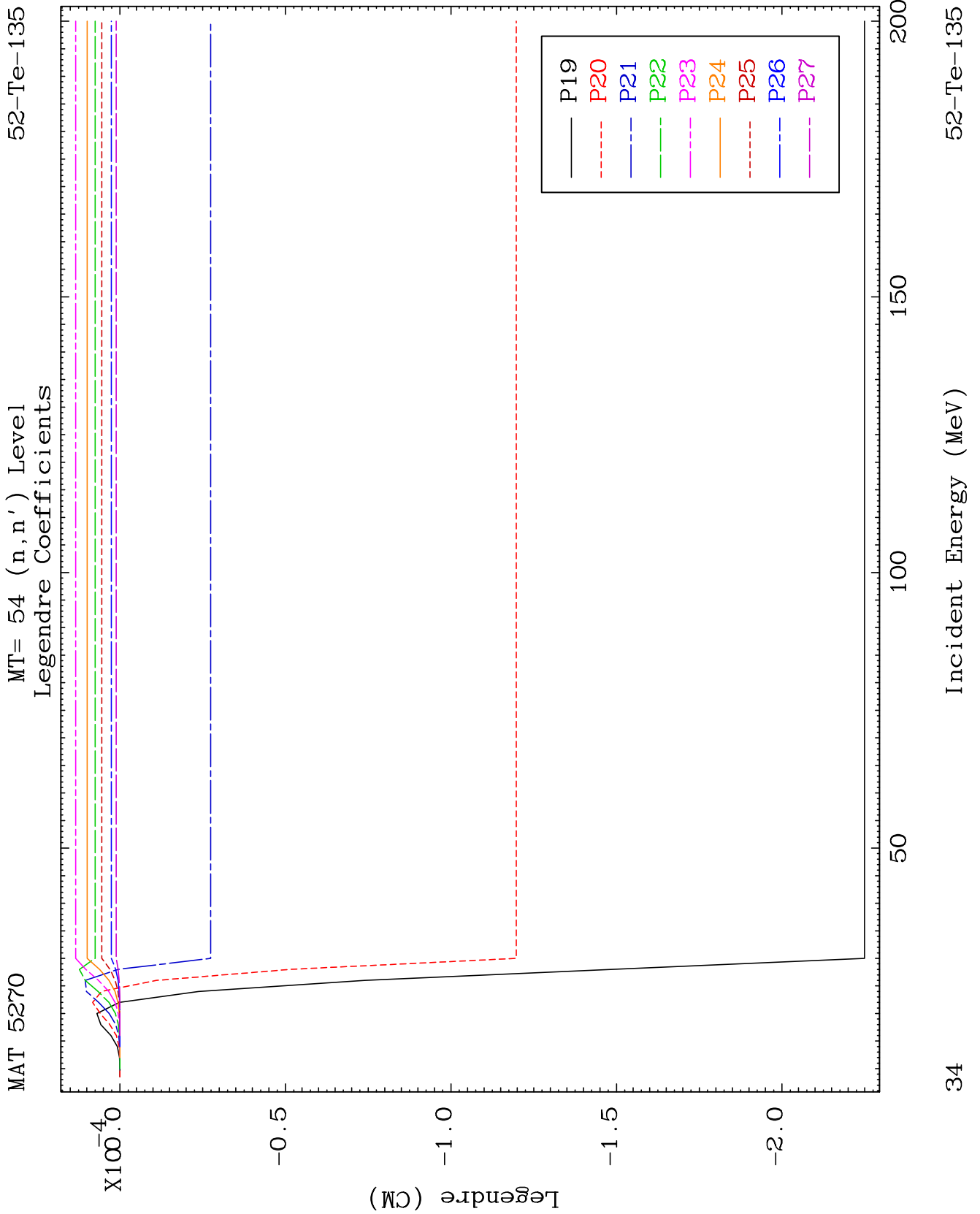
MAT 5270

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

52-Te-135



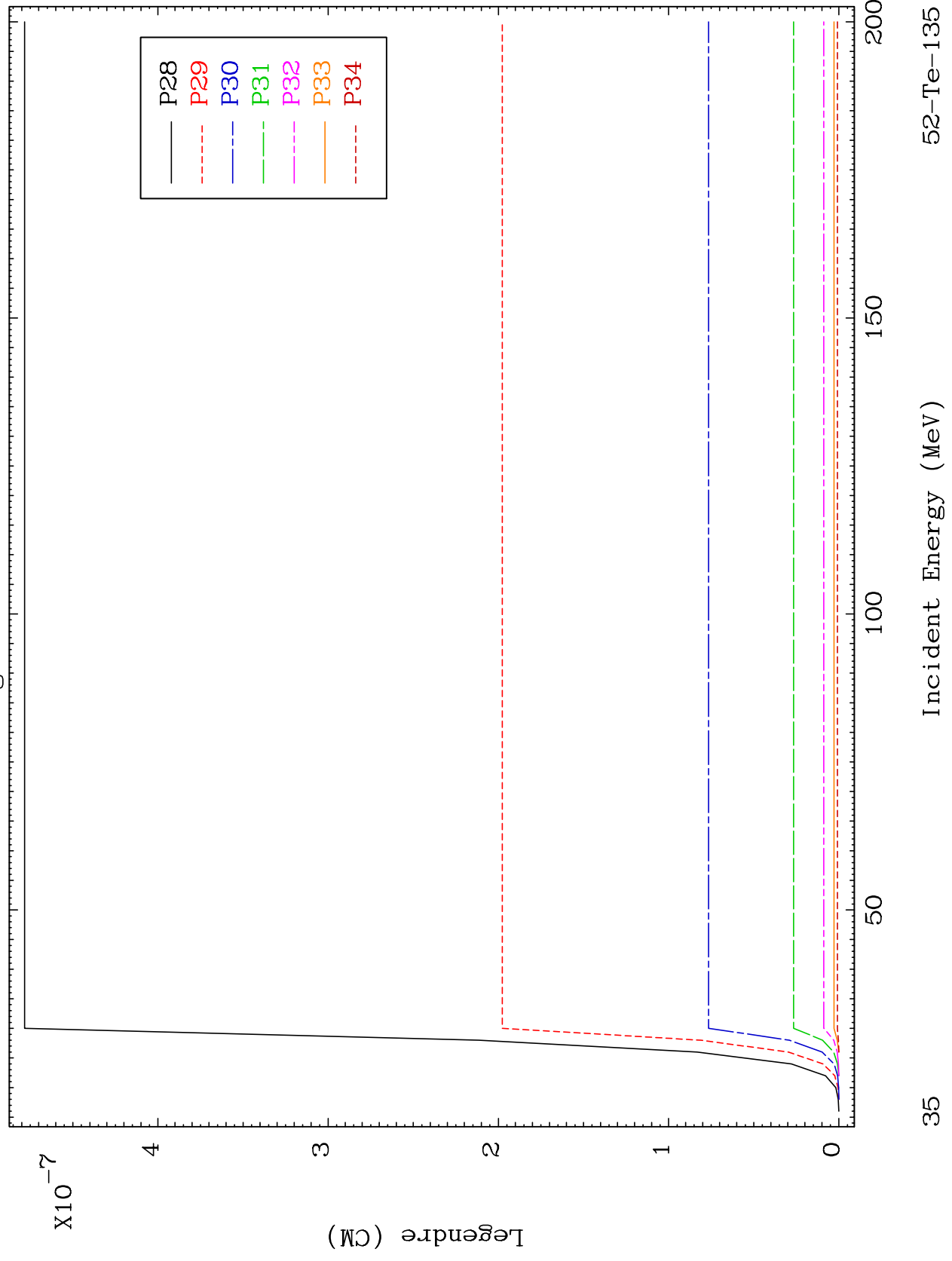




MAT 5270

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

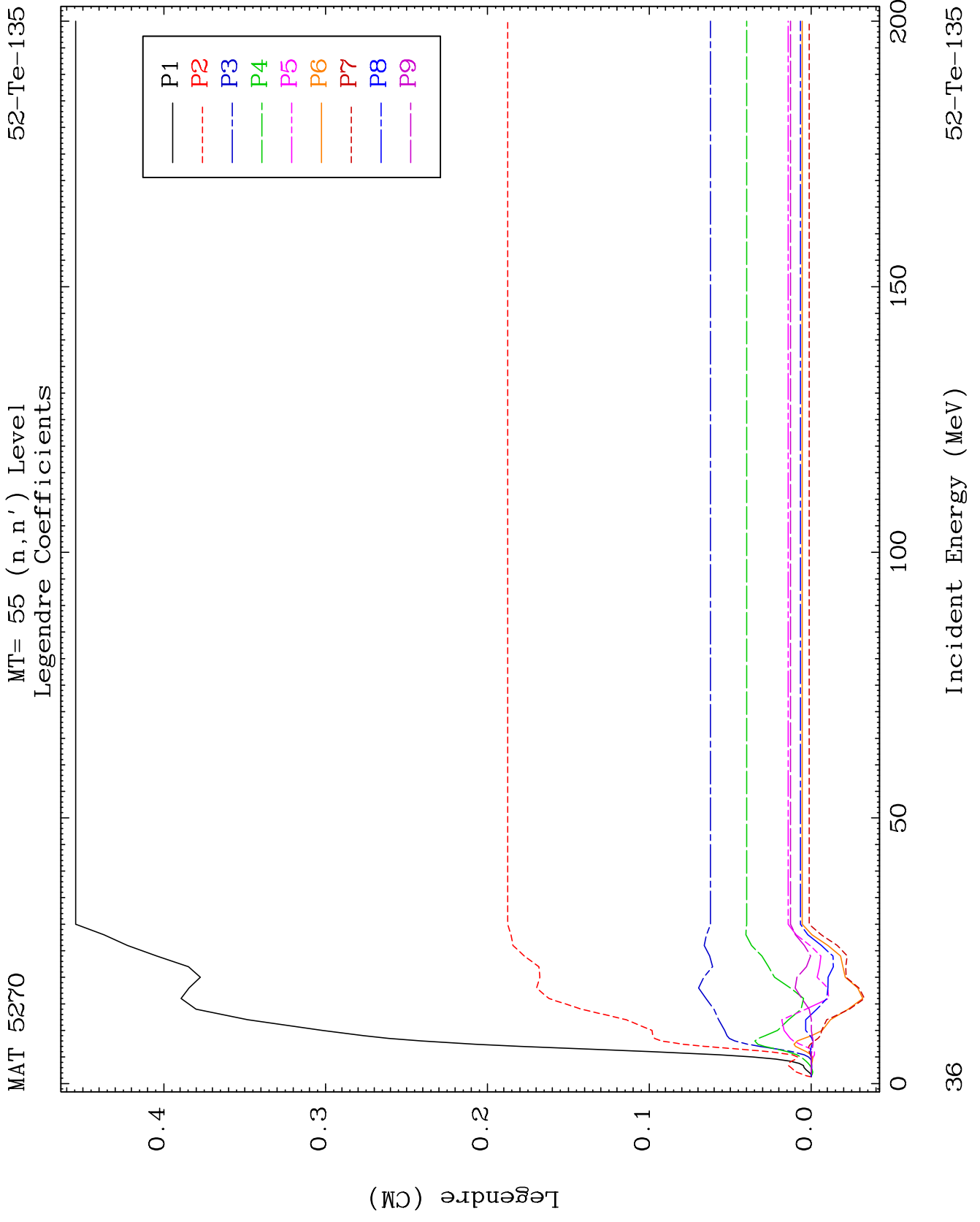
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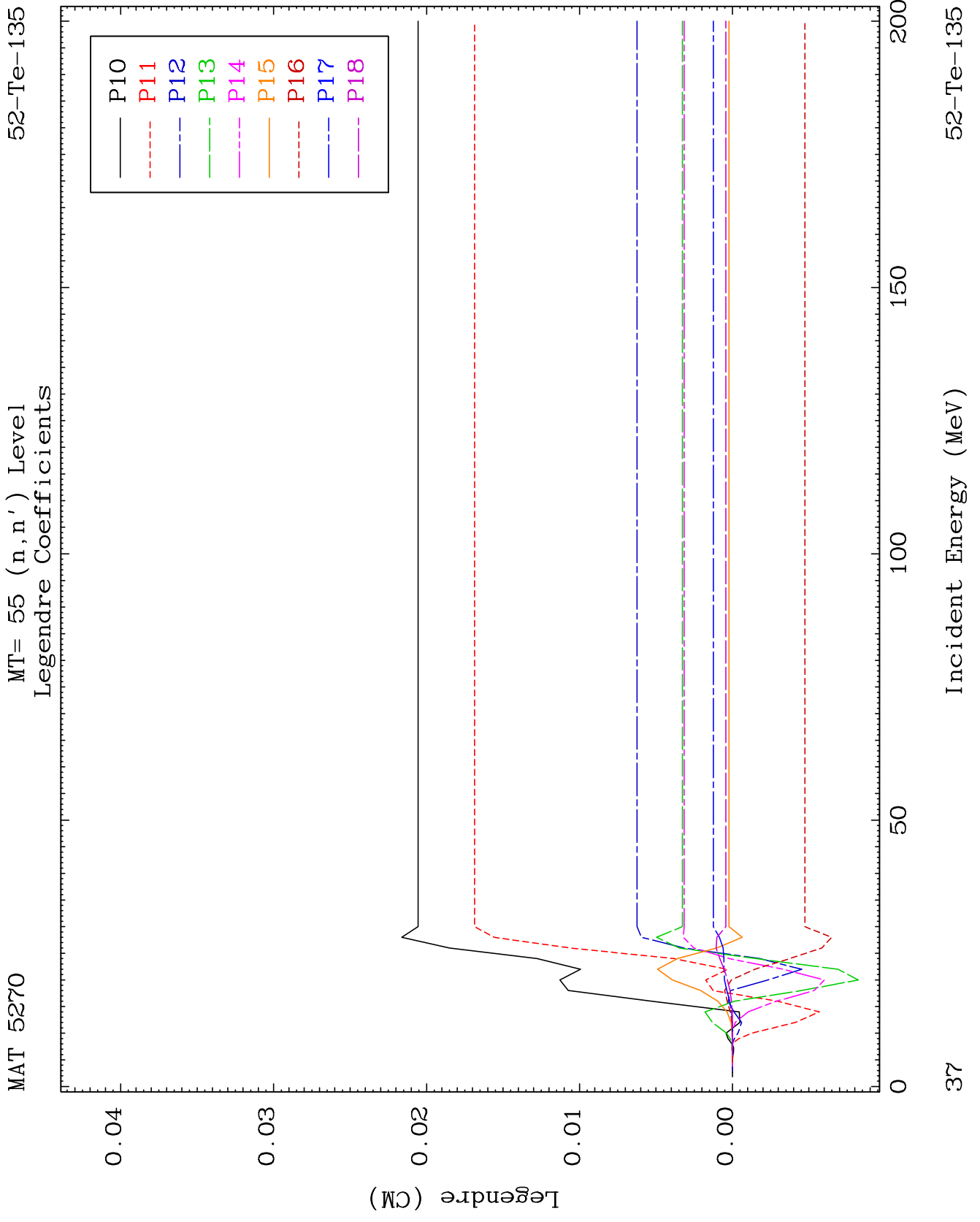


35

Incident Energy (MeV)

52-Te-135

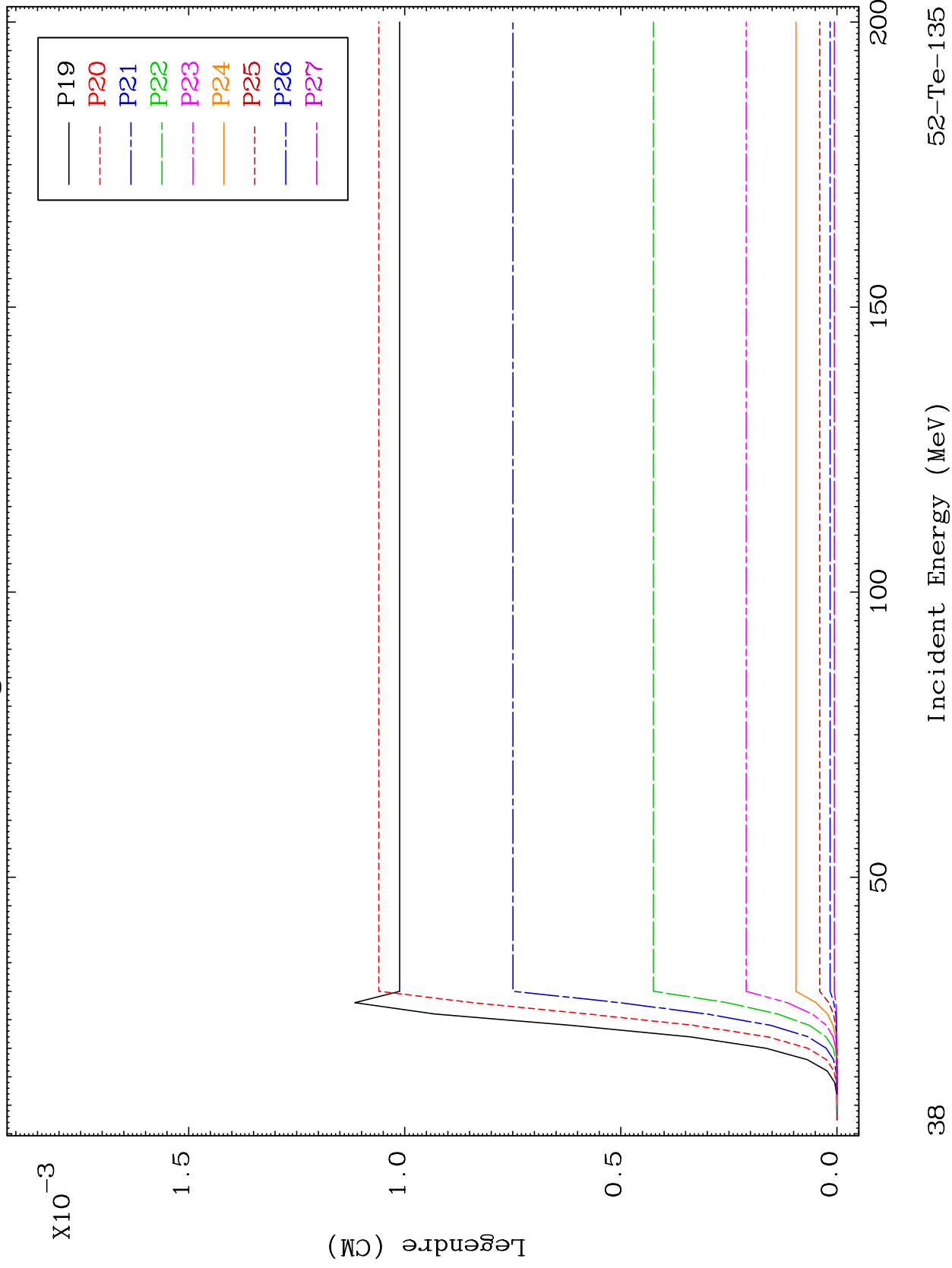




MAT 5270

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

52-Te-135



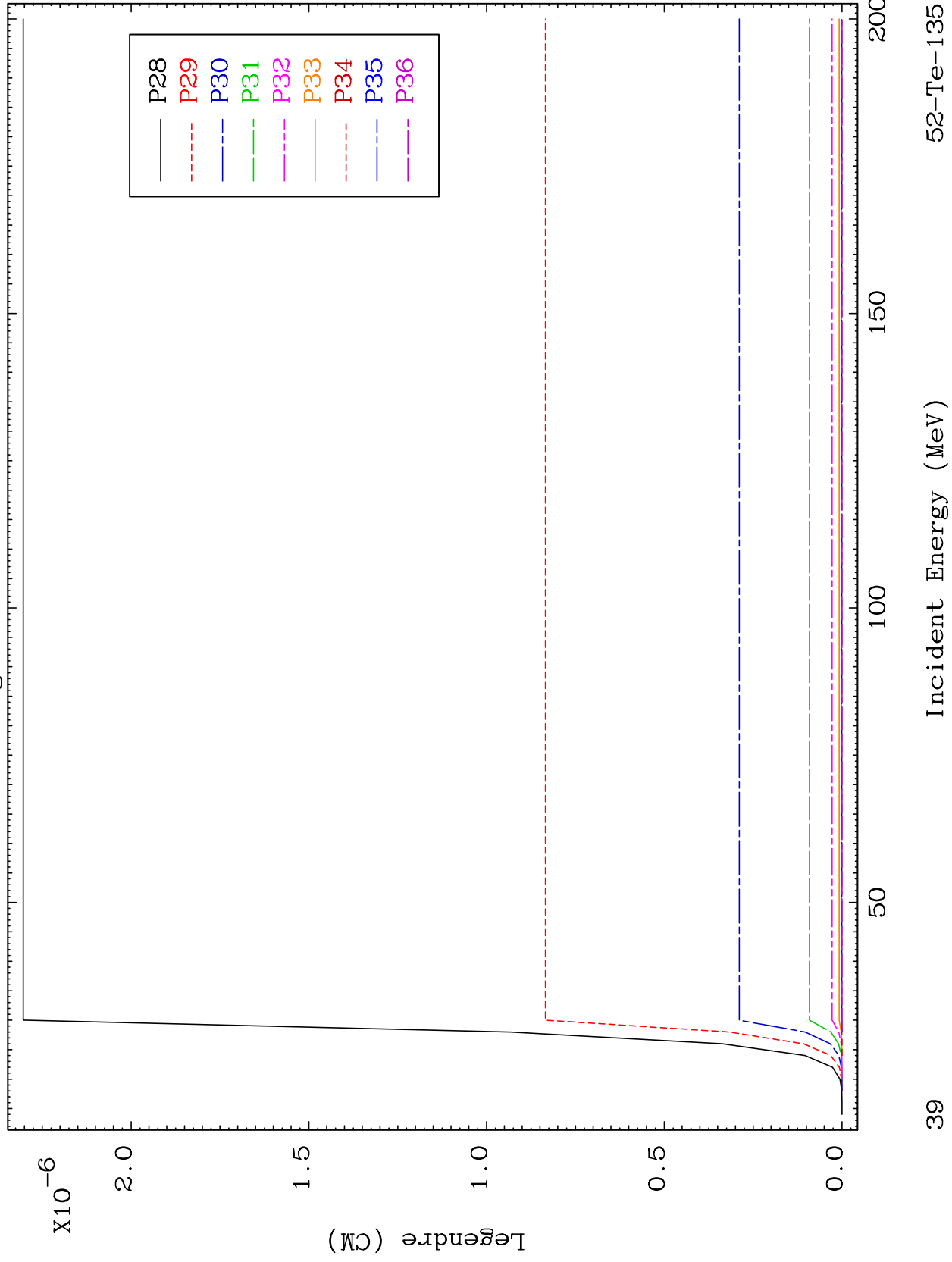
38

52-Te-135

MAT 5270

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

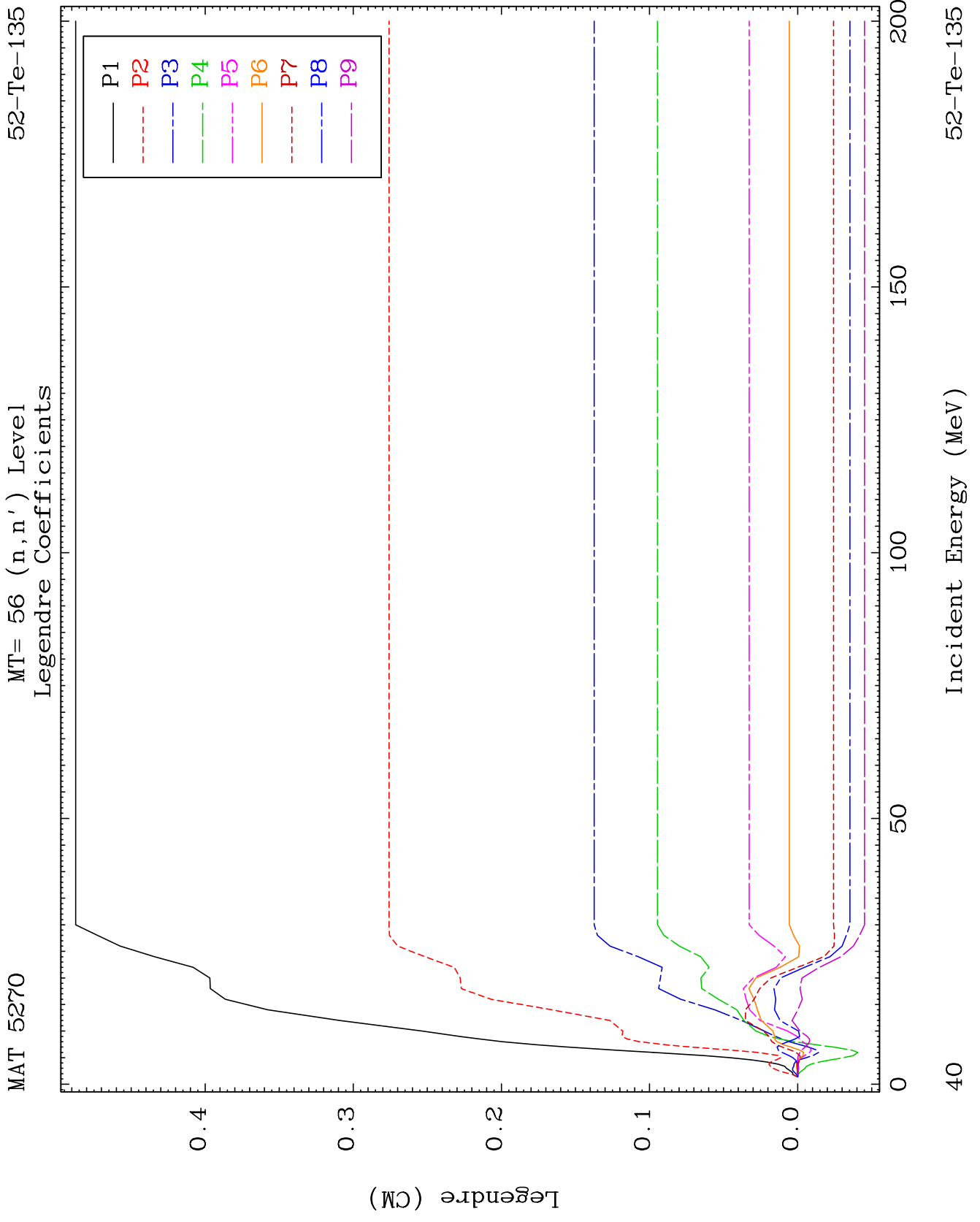
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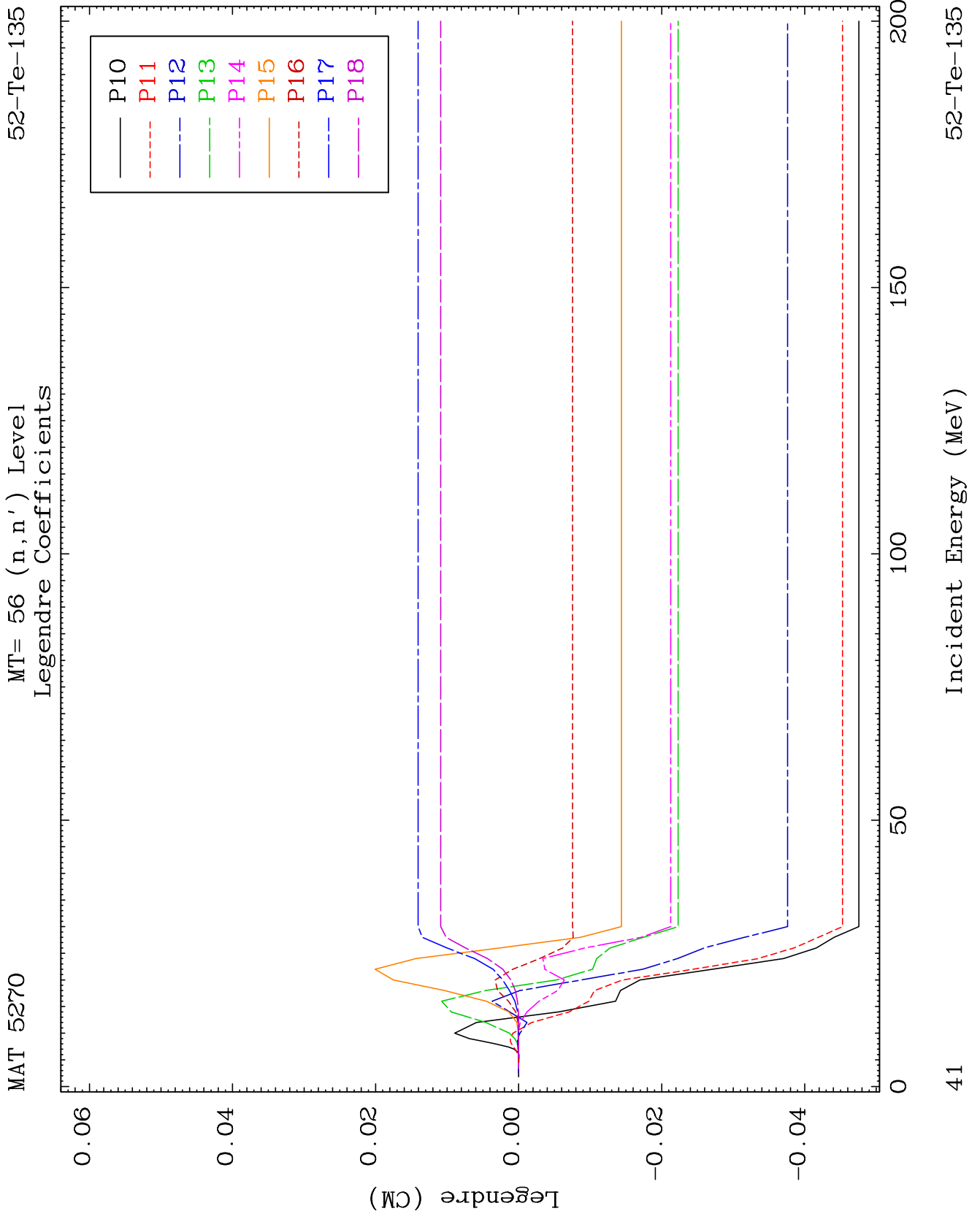


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Incident Energy (MeV)

52-Te-135

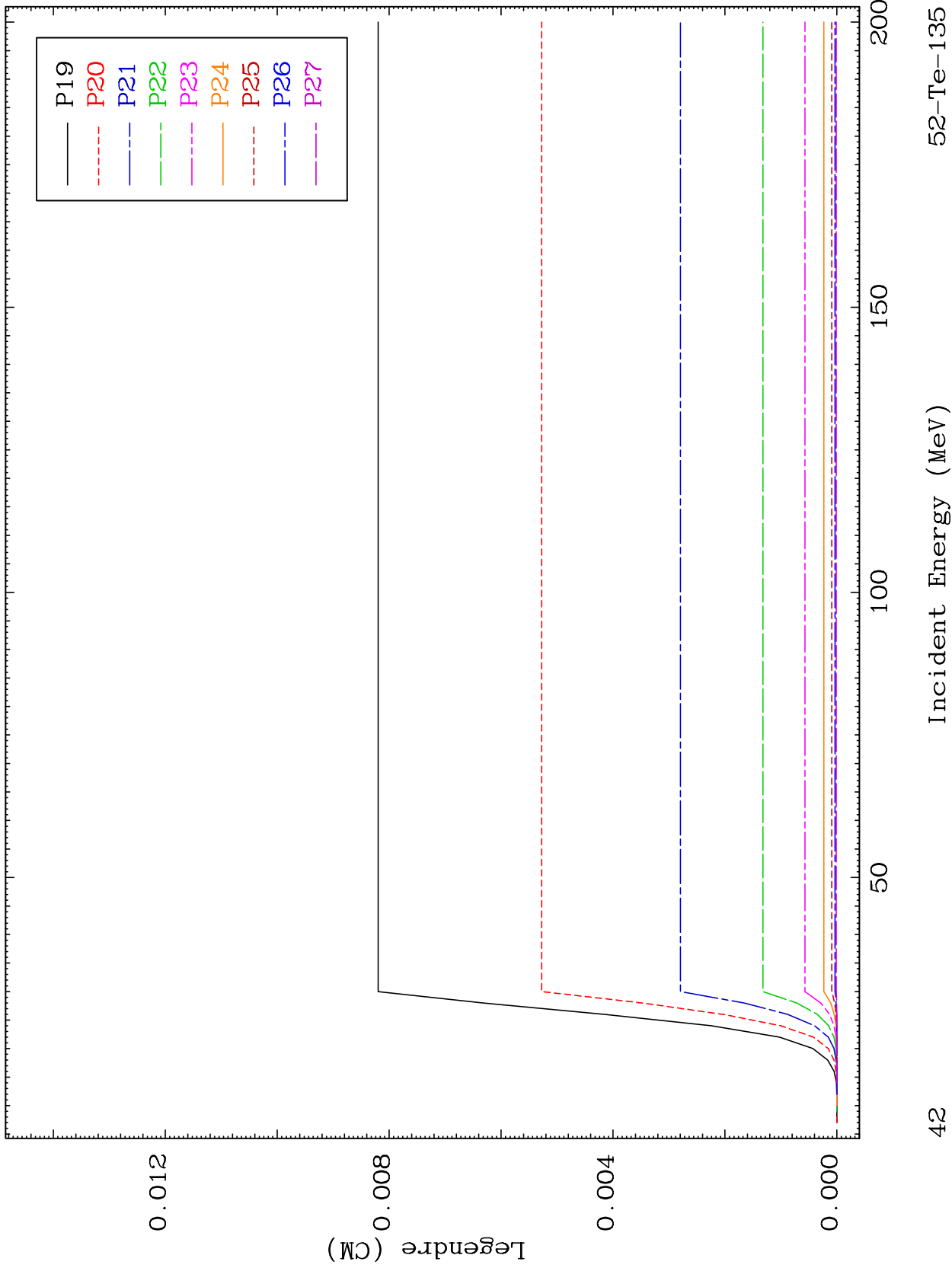




MAT 5270

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

52-Te-135



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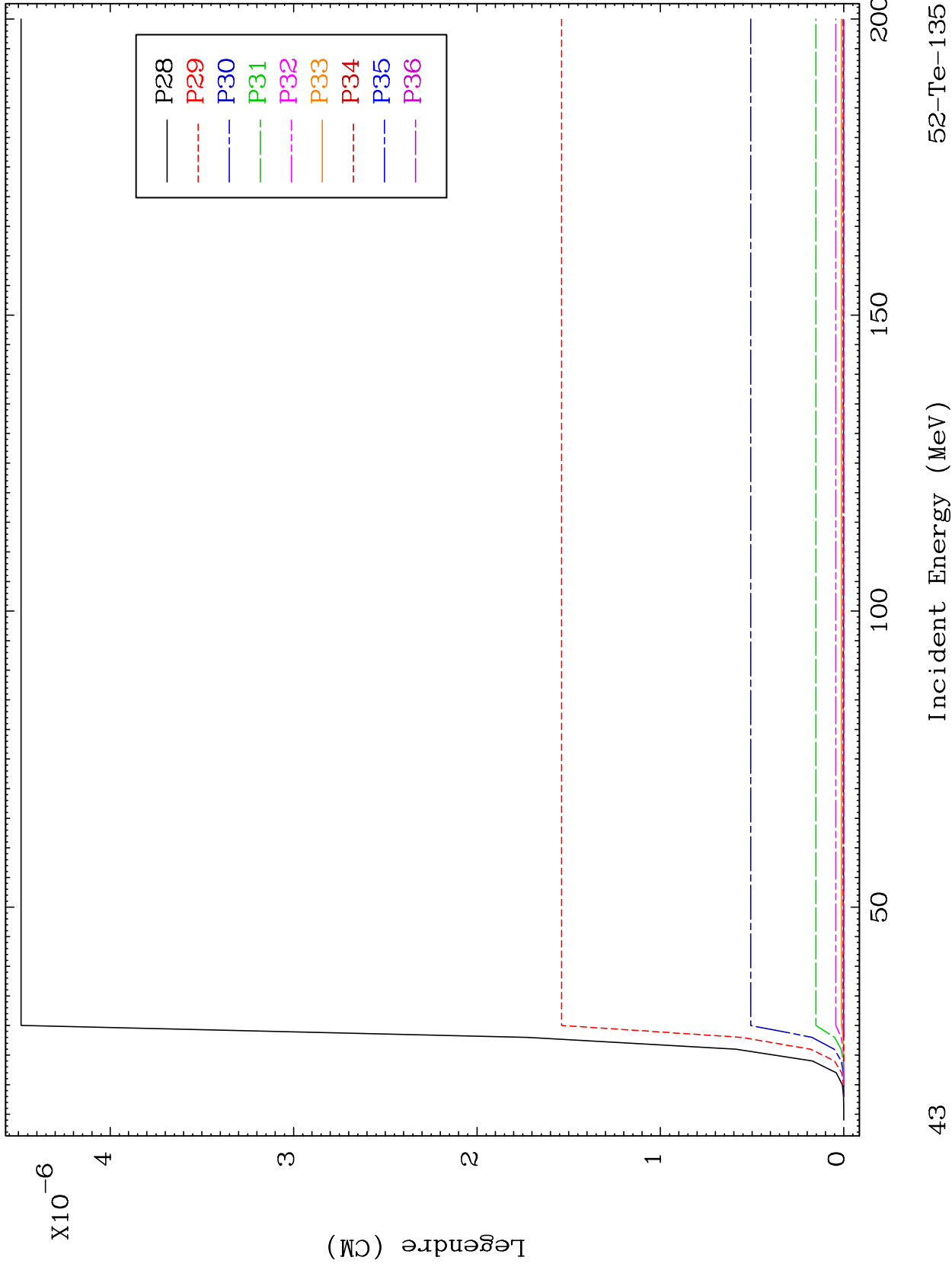
Incident Energy (MeV)

52-Te-135

MAT 5270

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

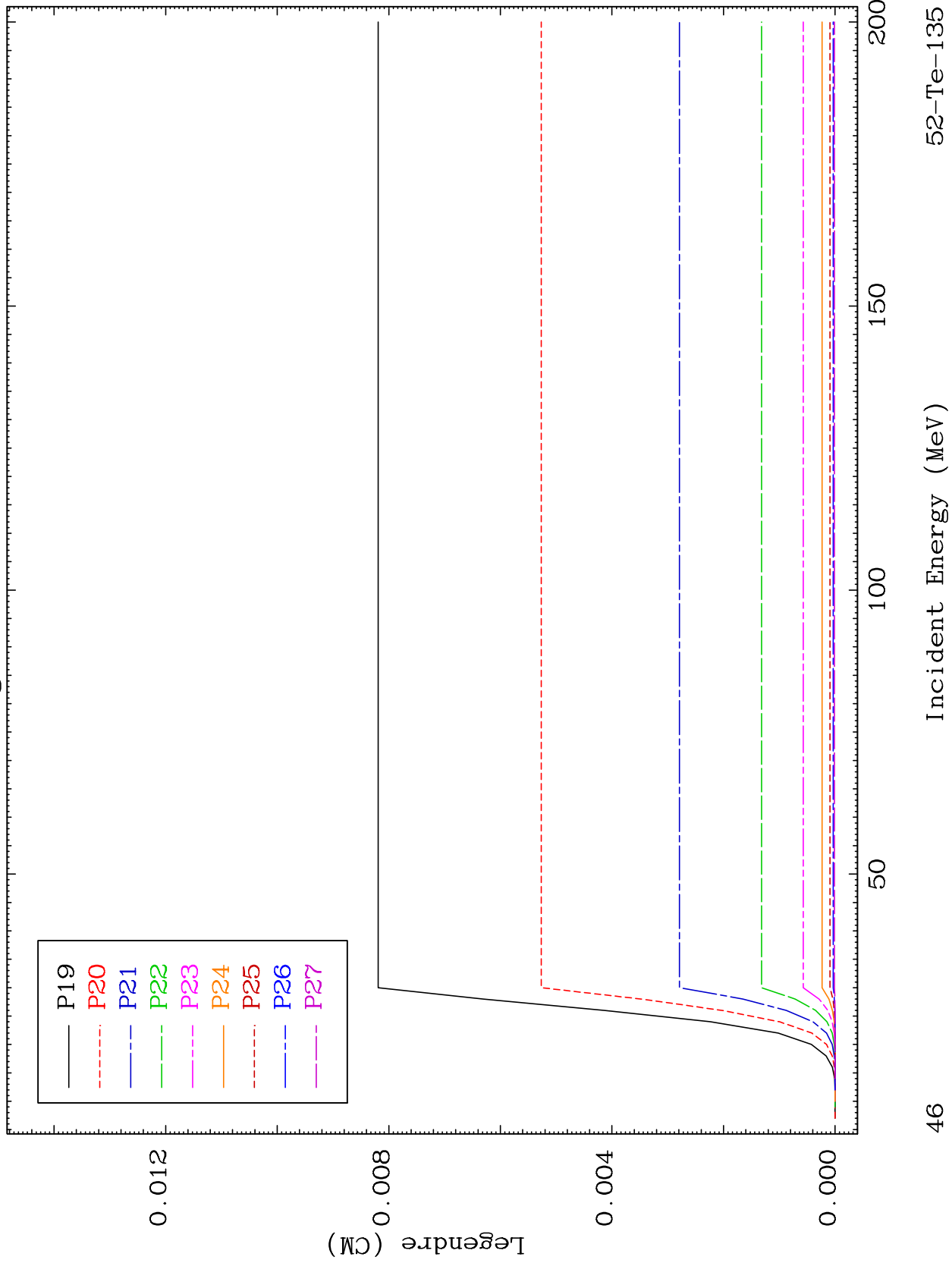
52-Te-135



MAT 5270

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

52-Te-135



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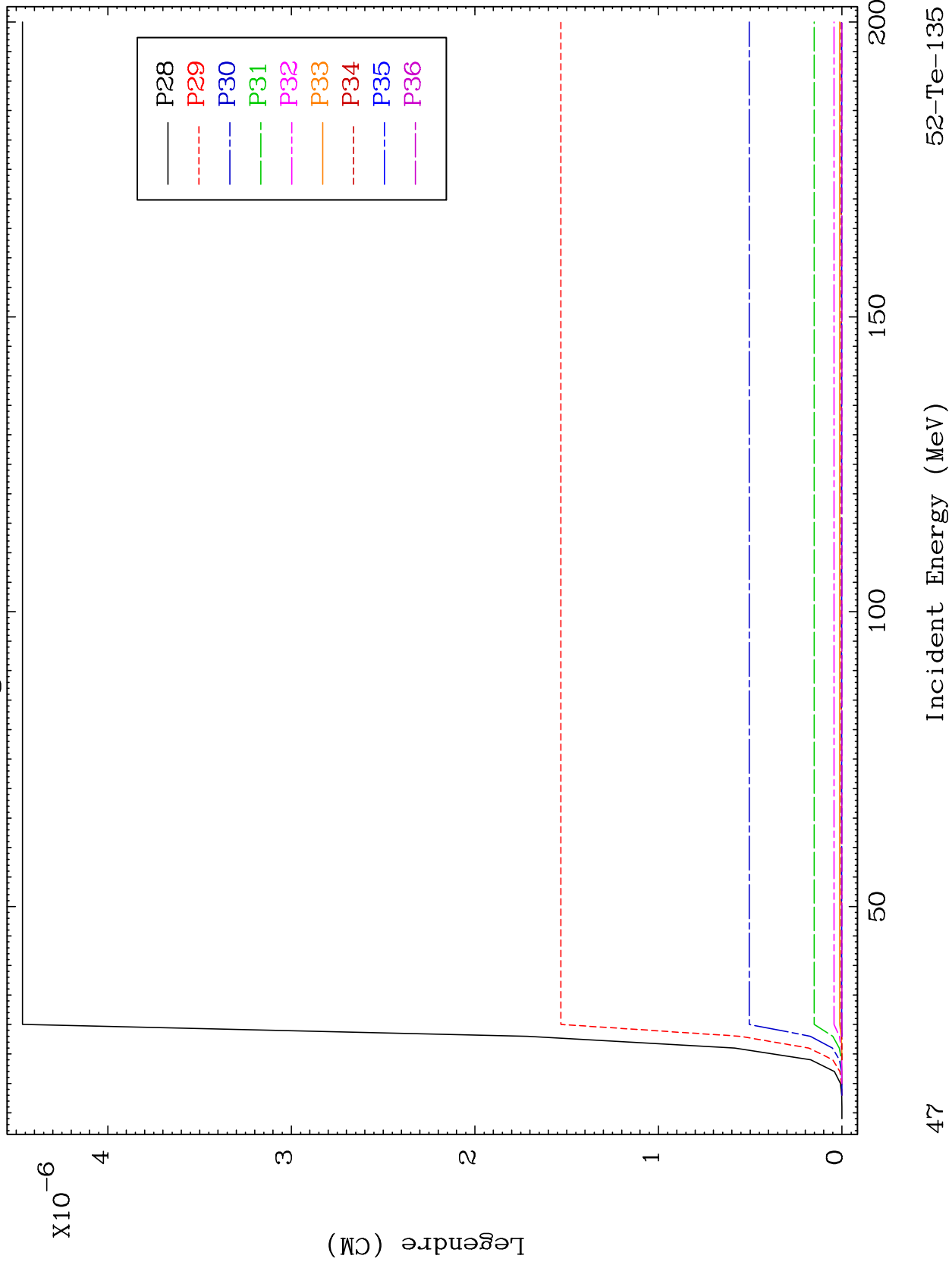
Incident Energy (MeV)

52-Te-135

MAT 5270

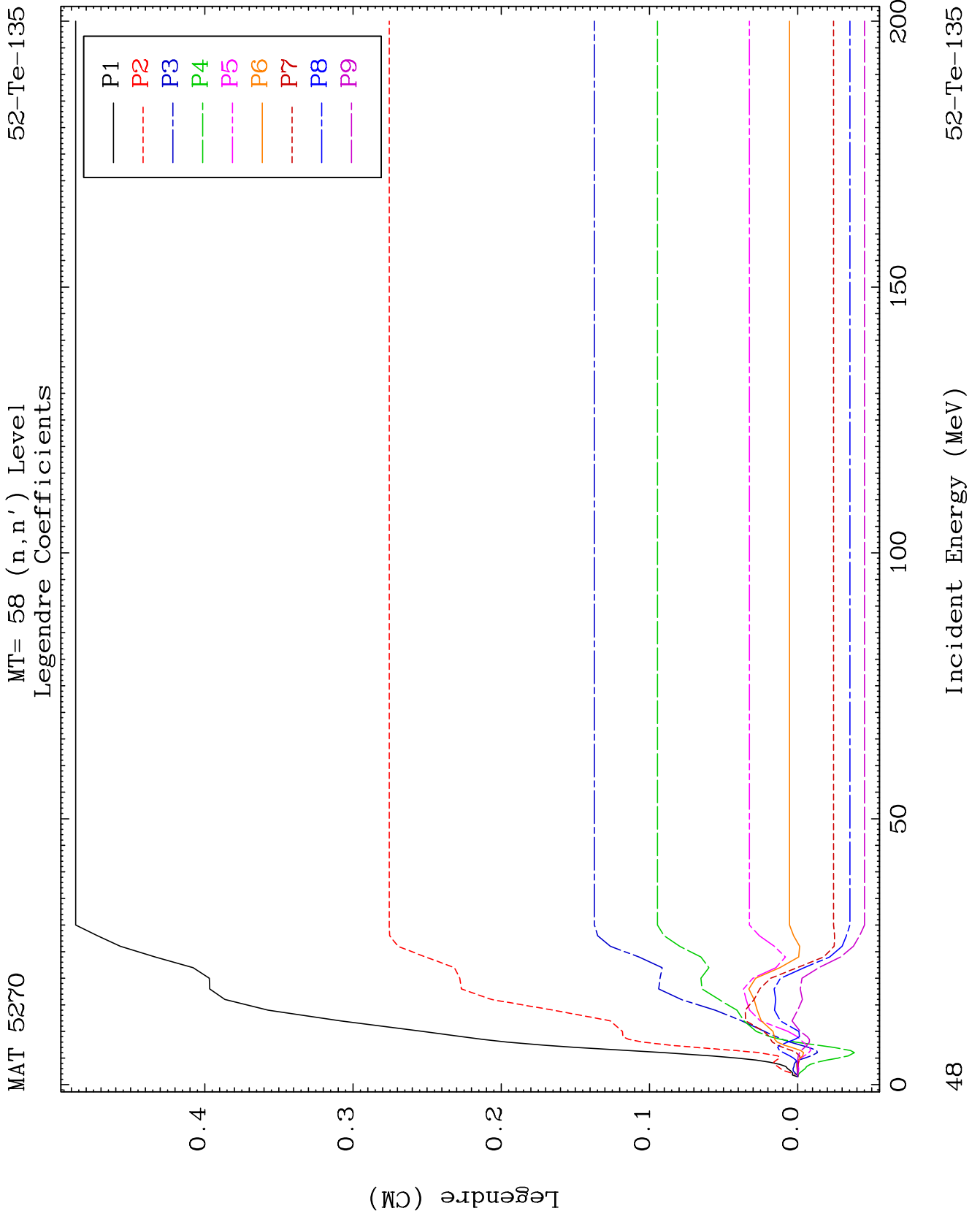
MT= 57 (n,n') Level
Legendre Coefficients

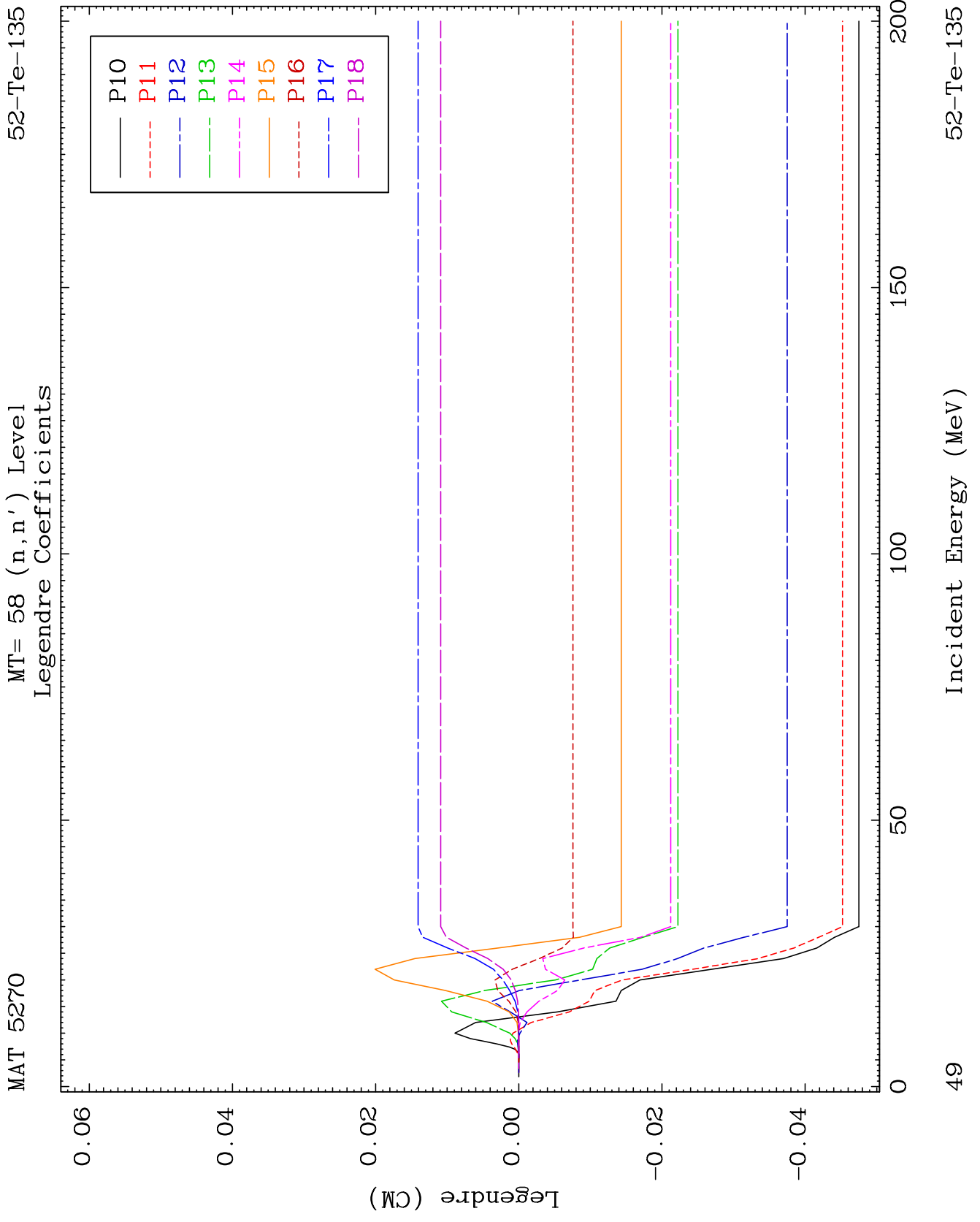
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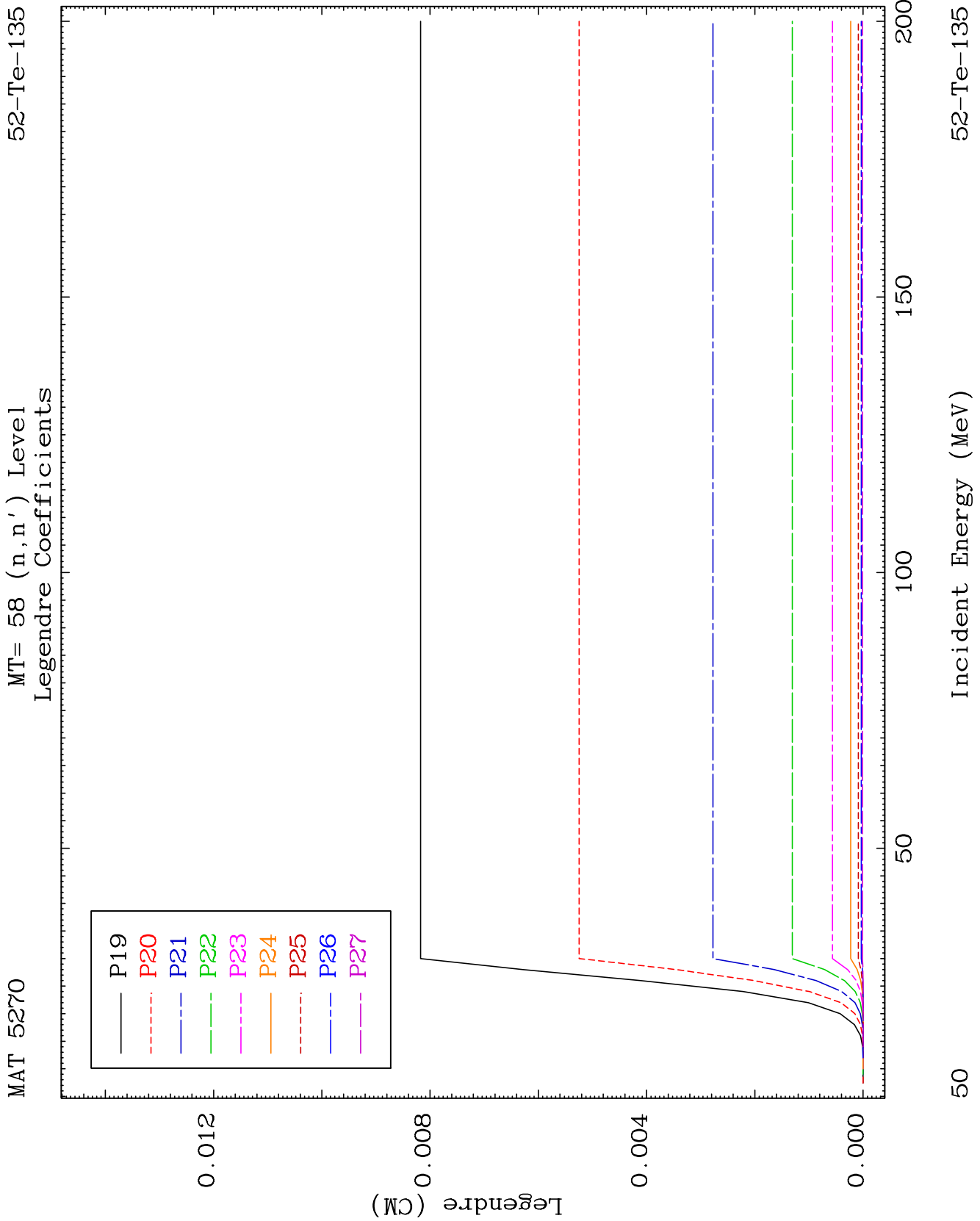


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52-Te-135



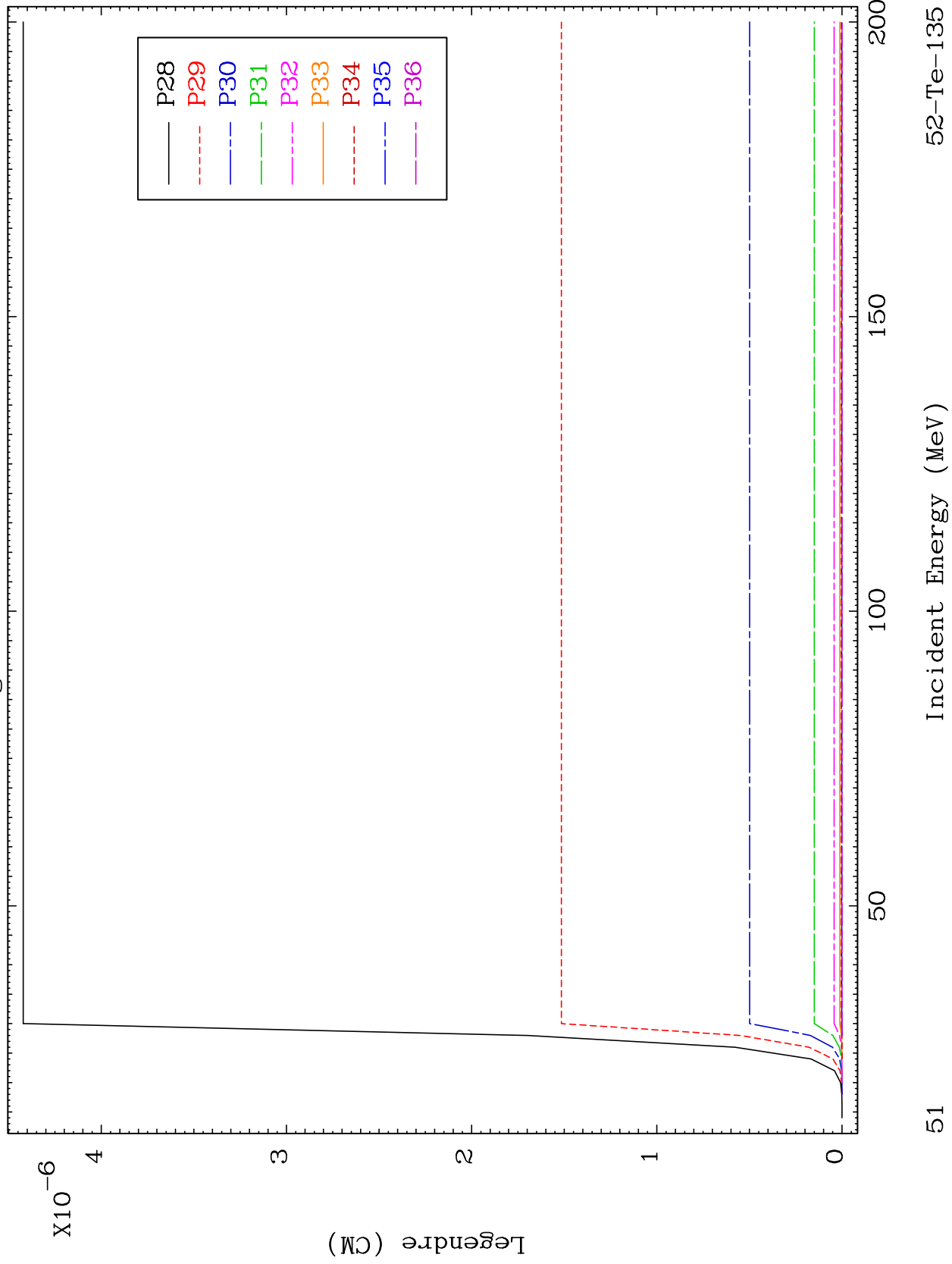




MAT 5270

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

52-Te-135



51

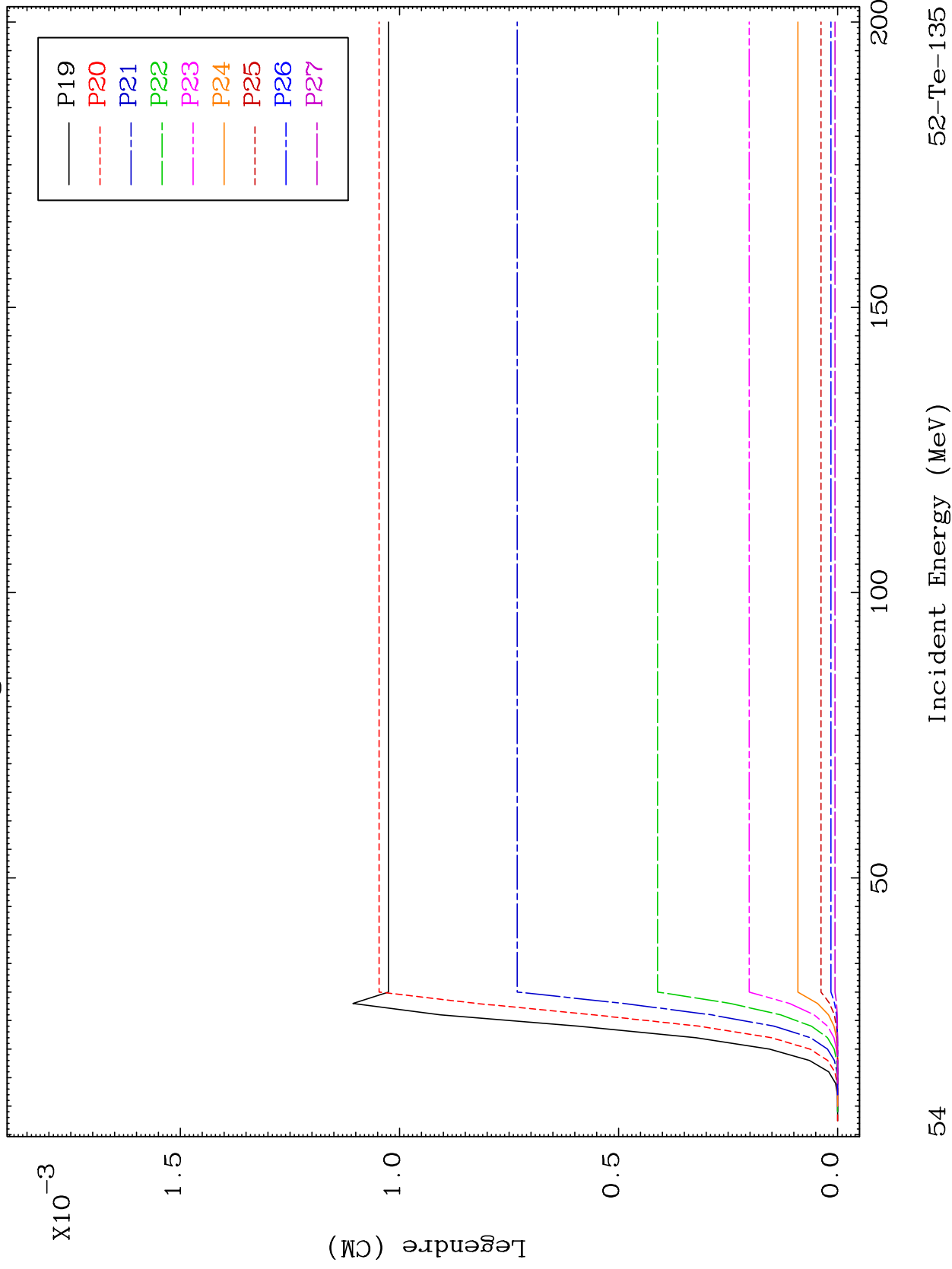
Incident Energy (MeV)

52-Te-135

MAT 5270

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

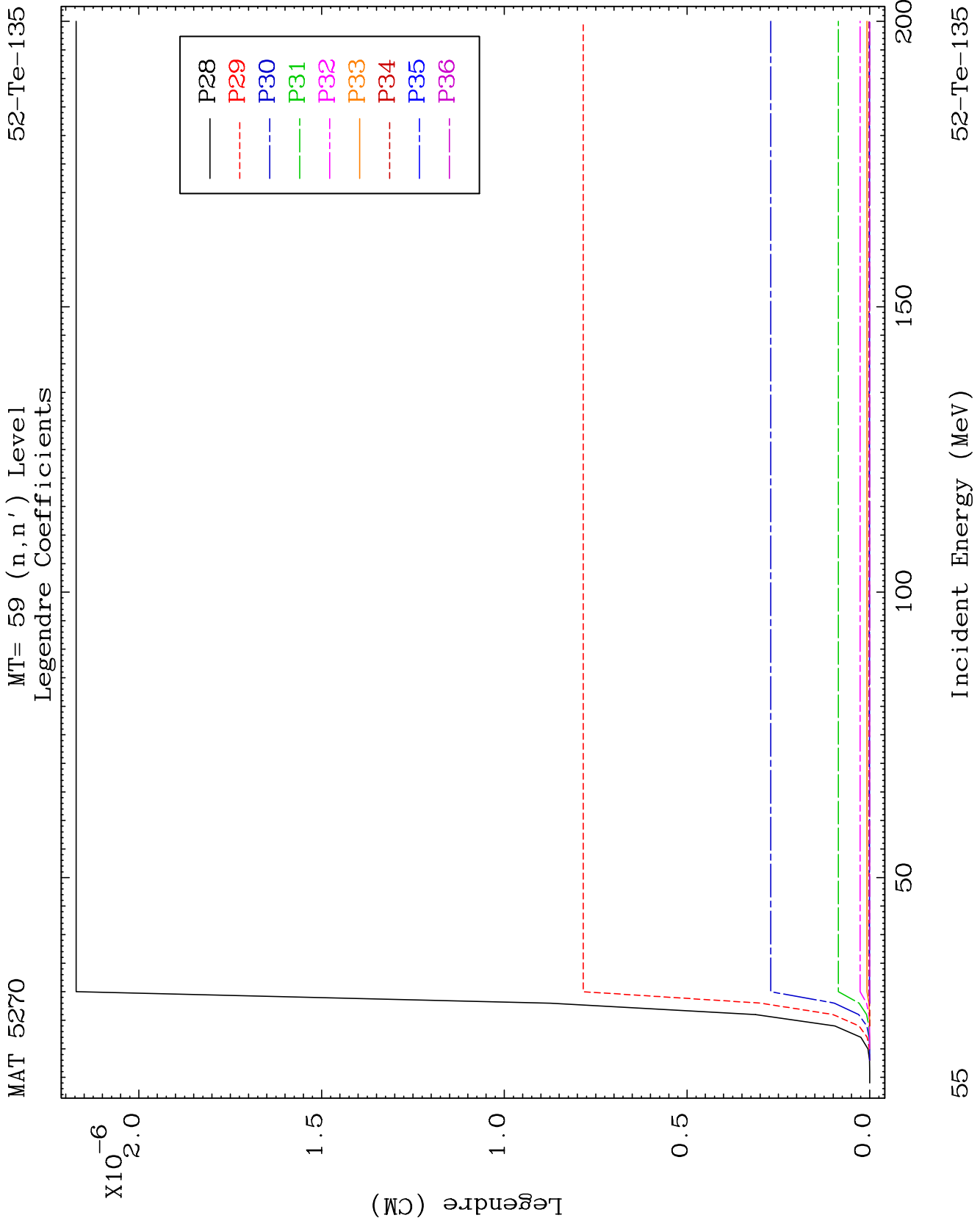
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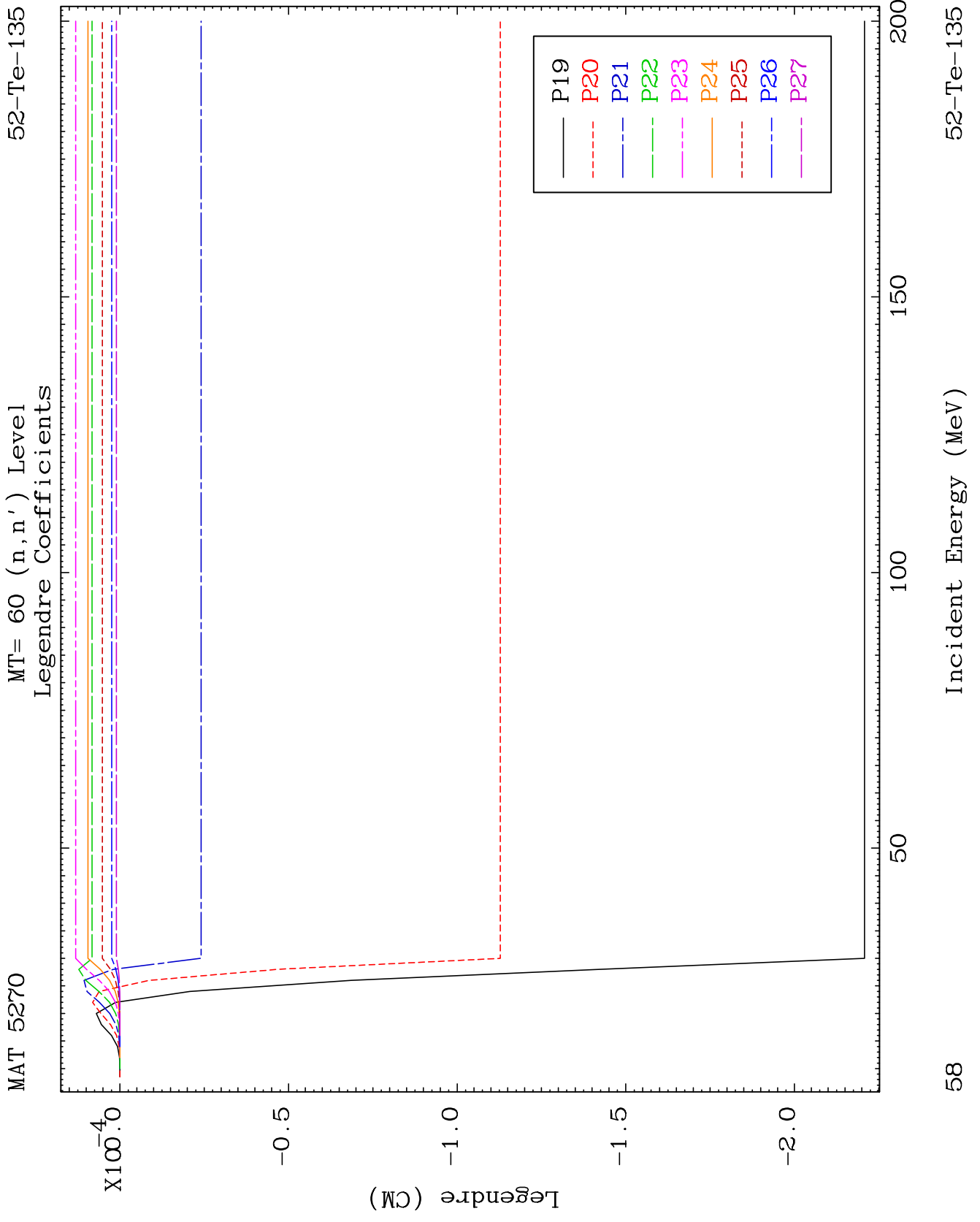


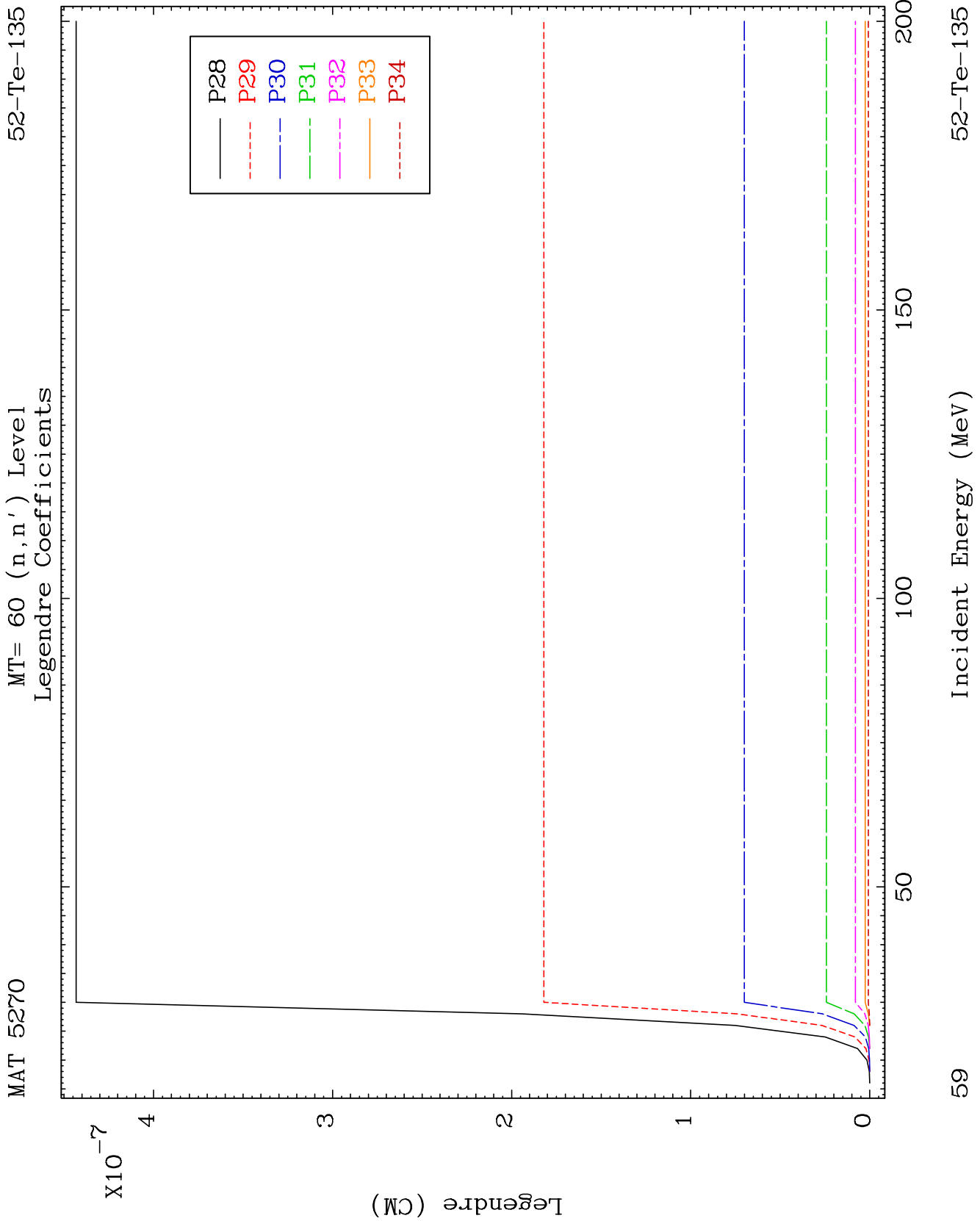
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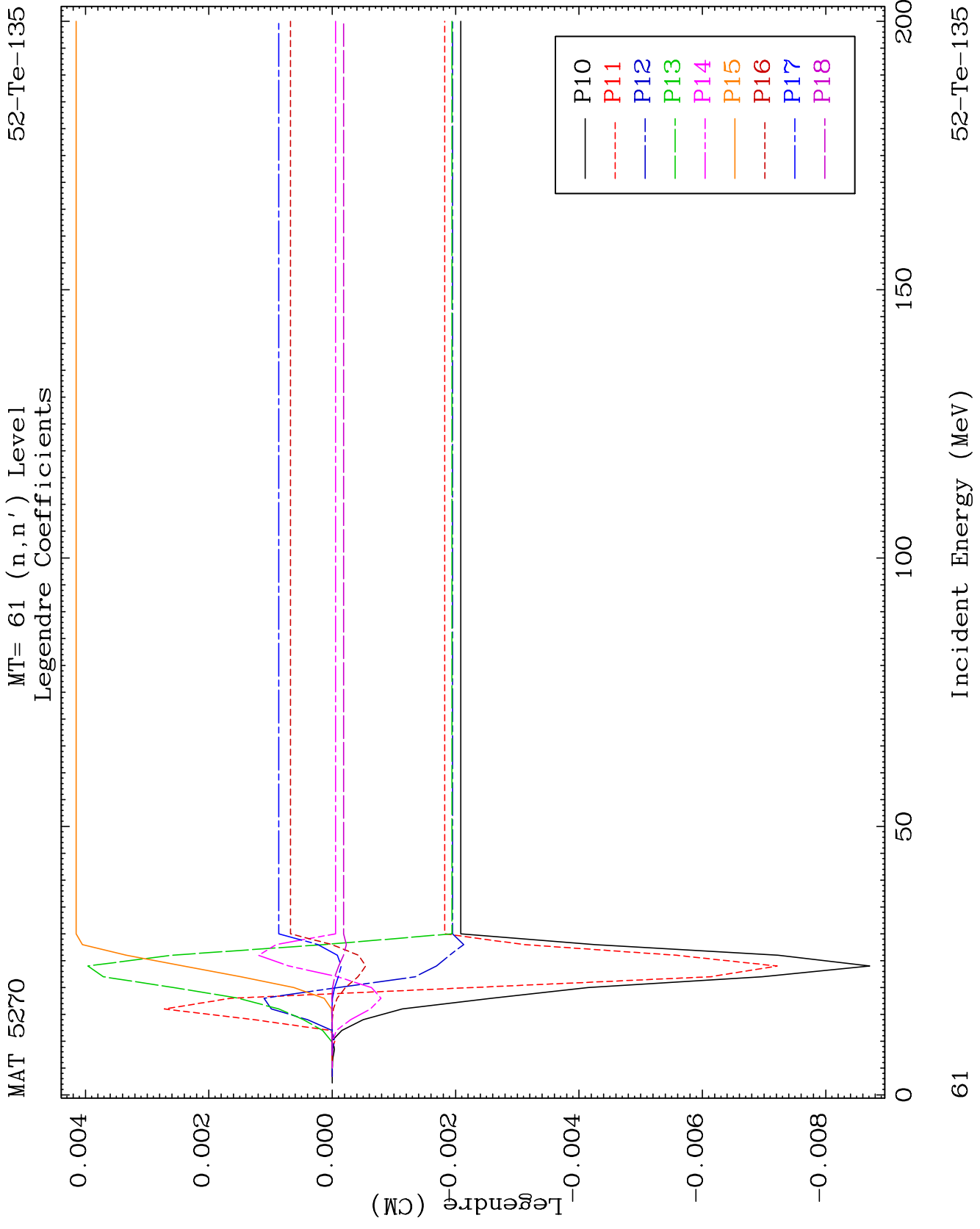
Incident Energy (MeV)

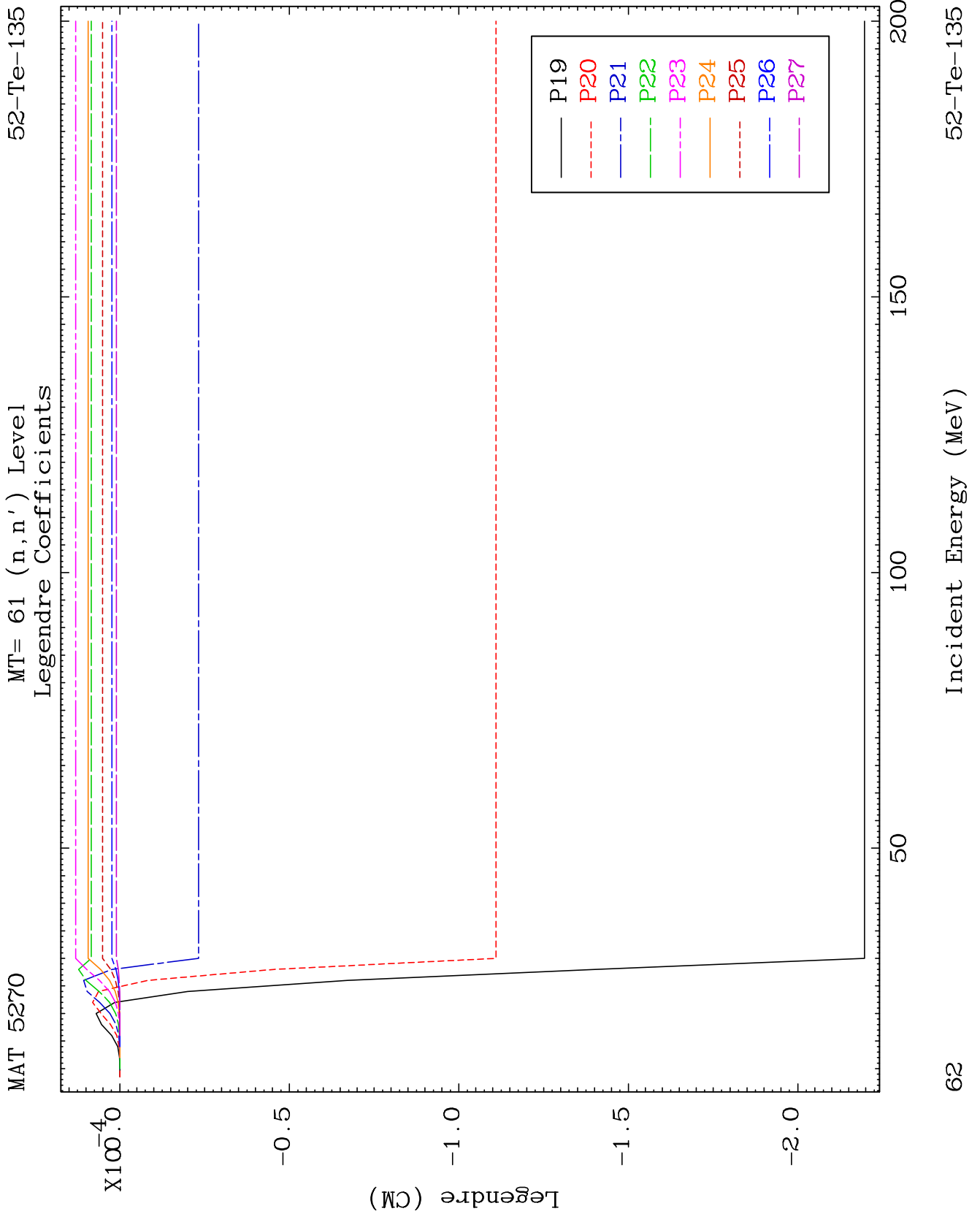
52-Te-135







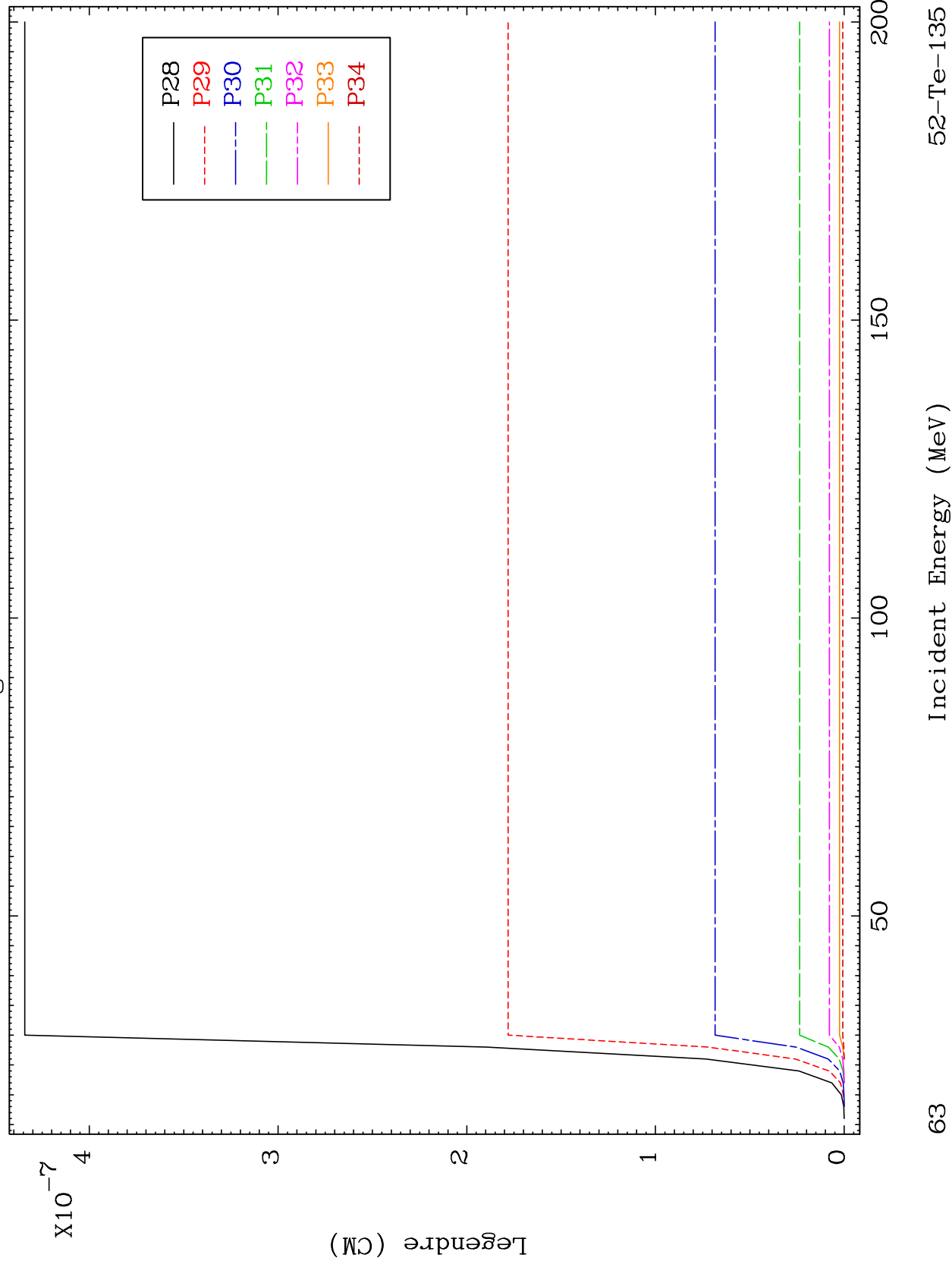


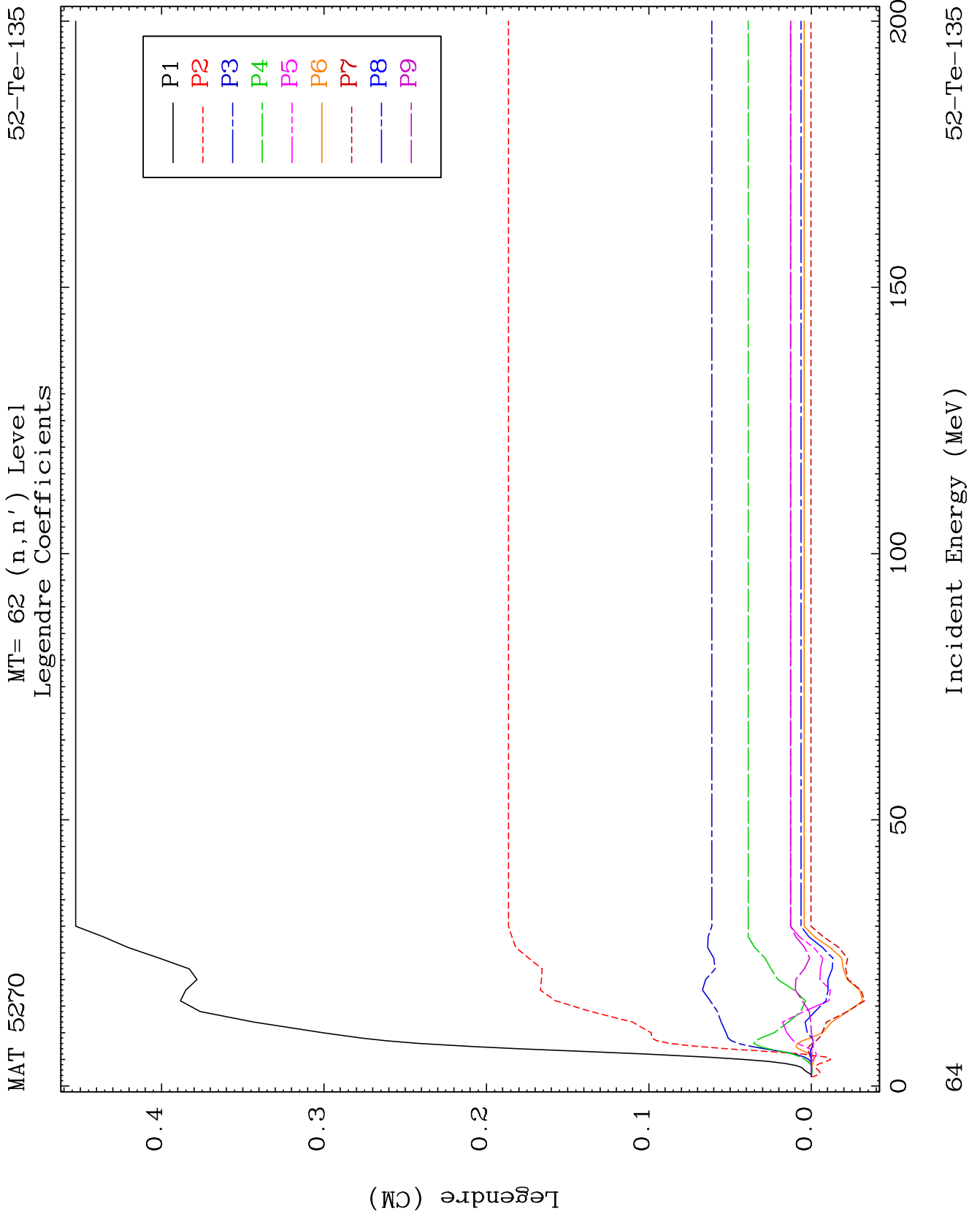


MAT 5270

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

52-Te-135

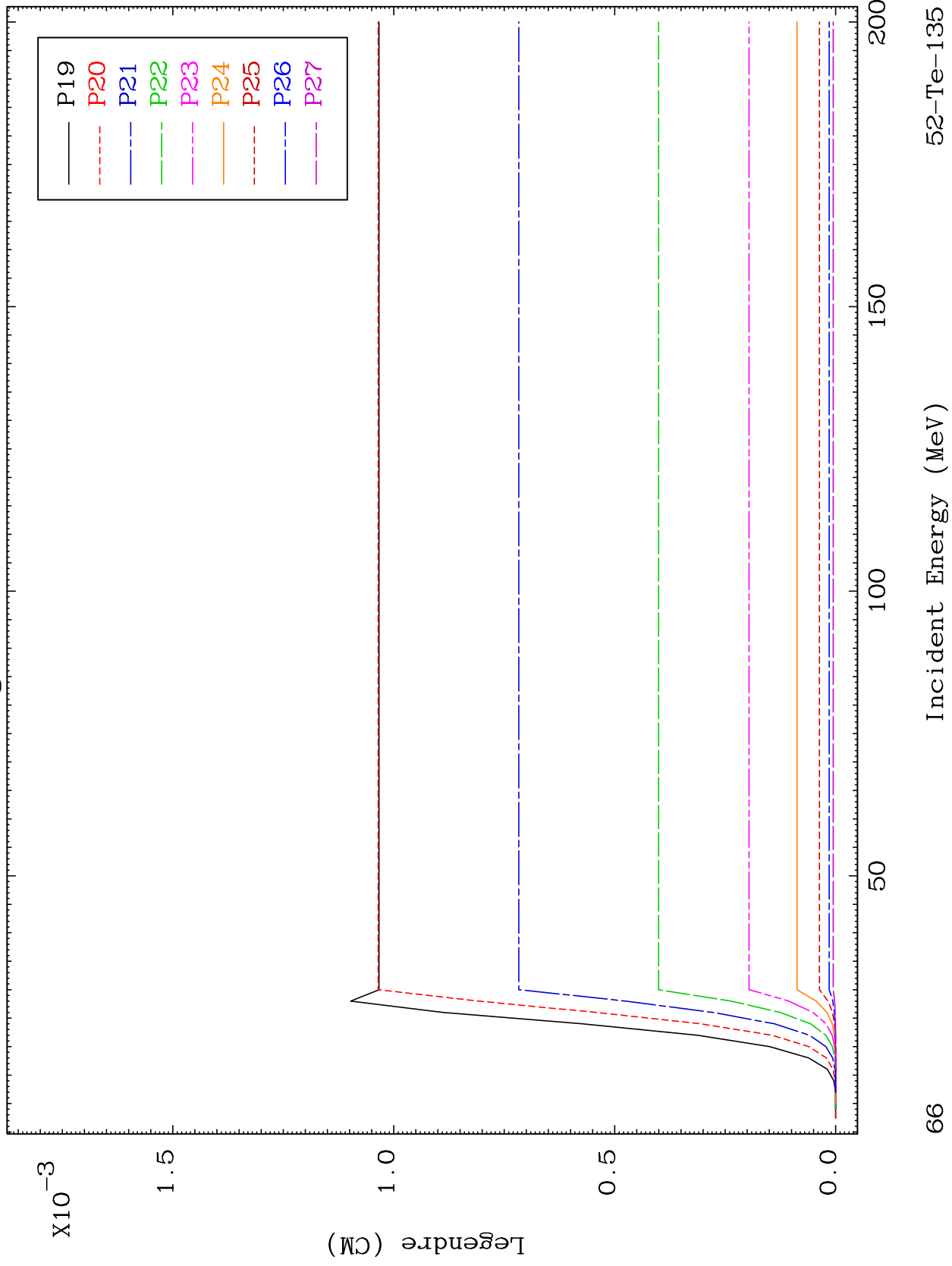




MAT 5270

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

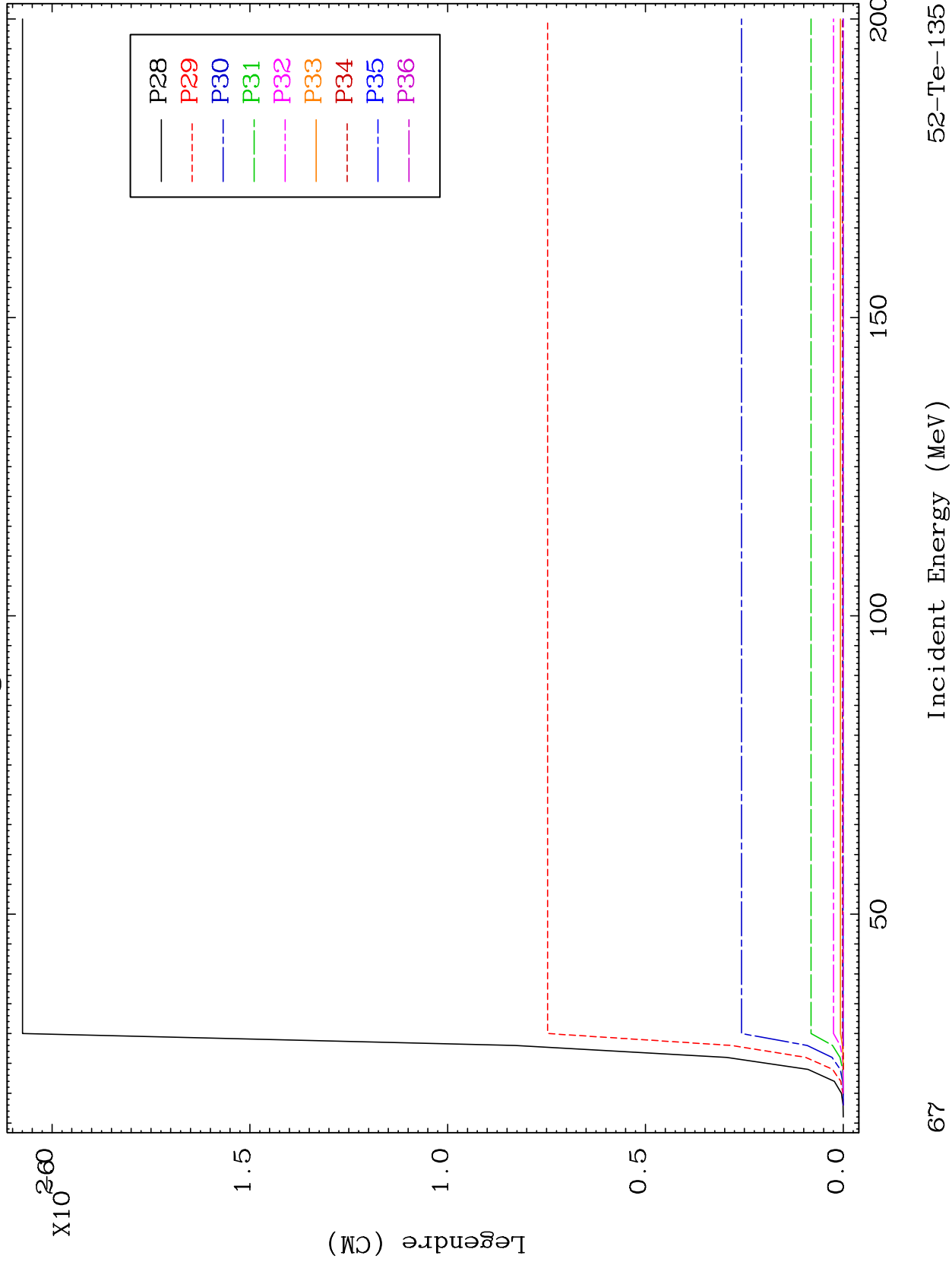
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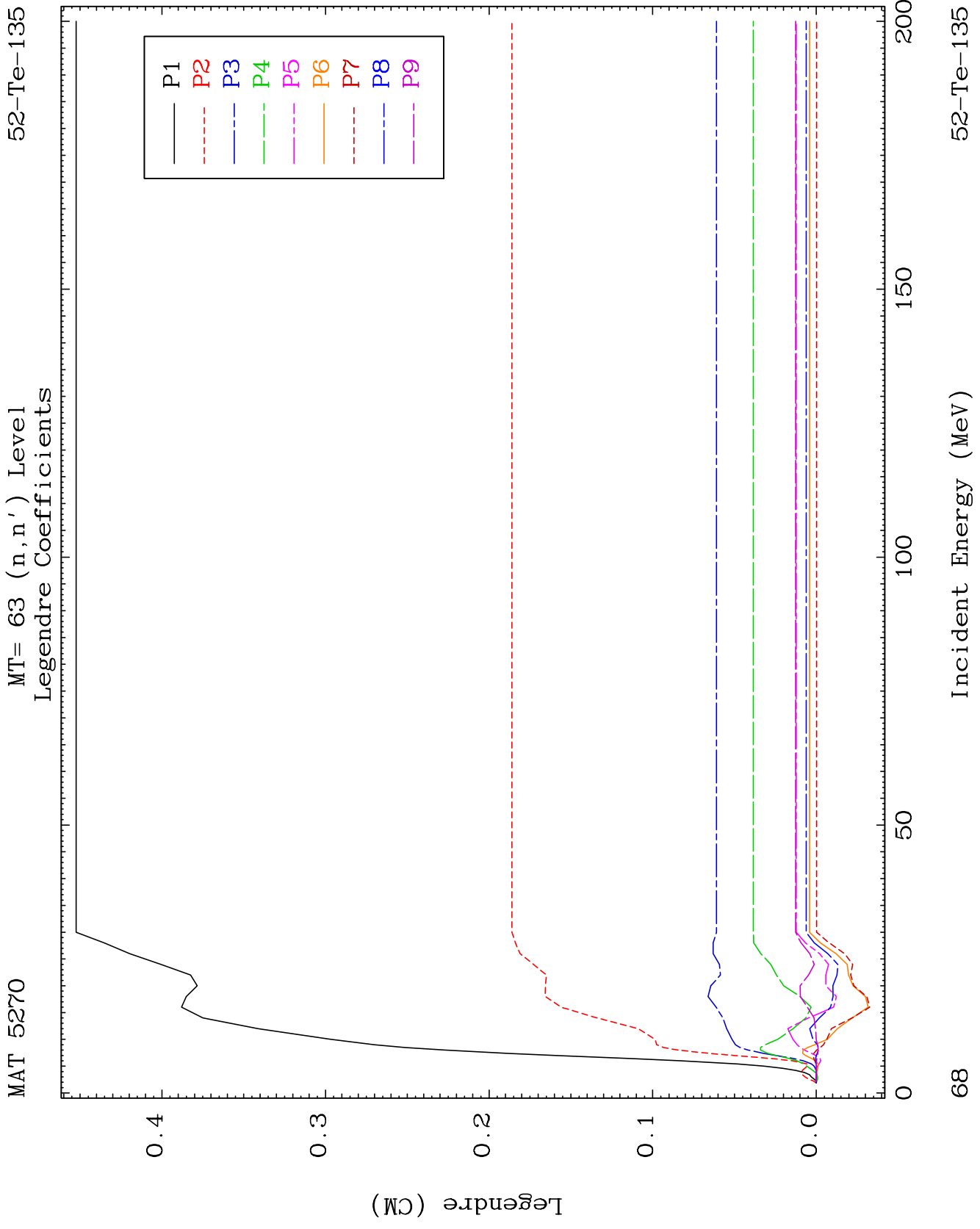


MAT 5270

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

52-Te-135

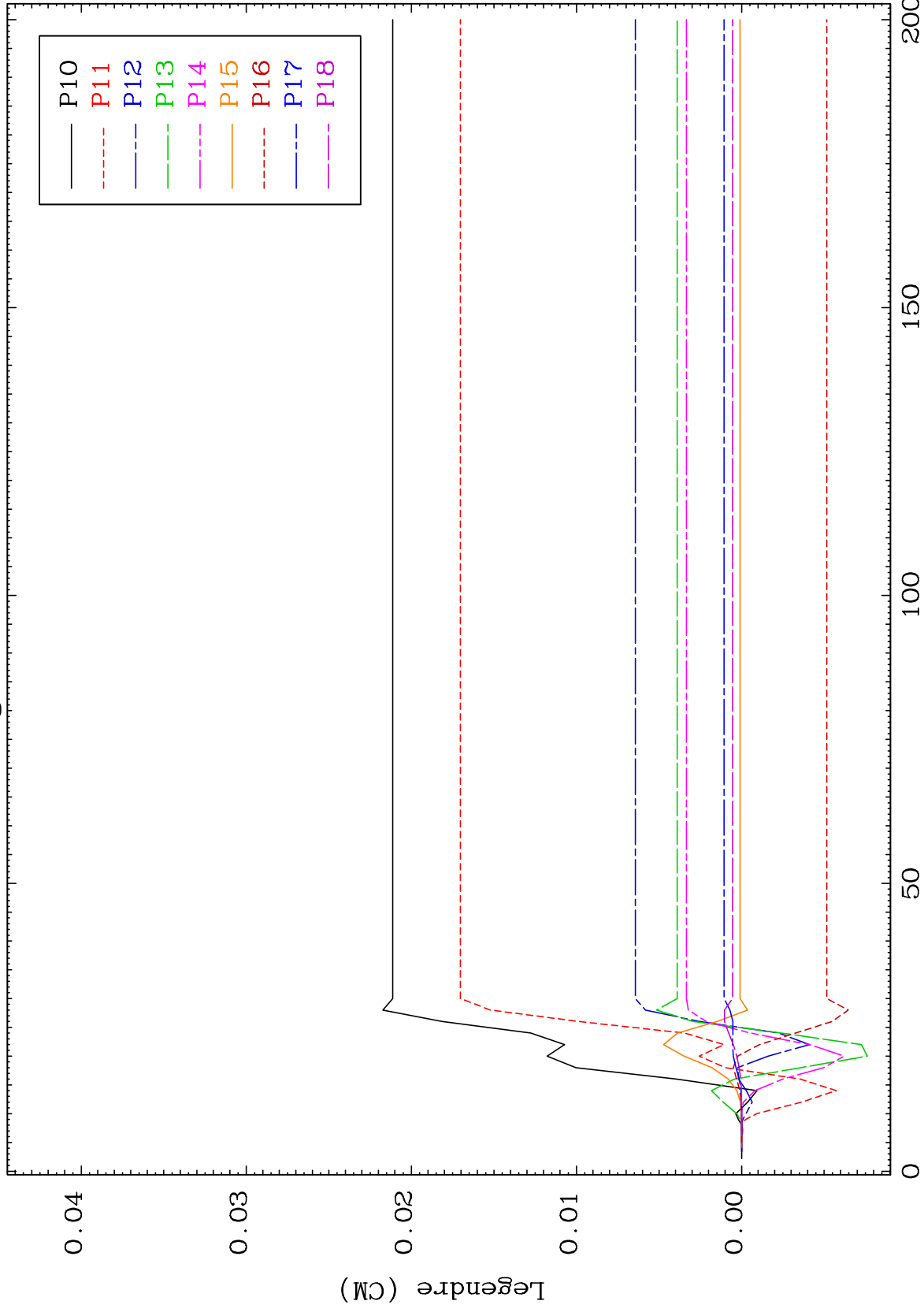




MAT 5270

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

52-Te-135



69

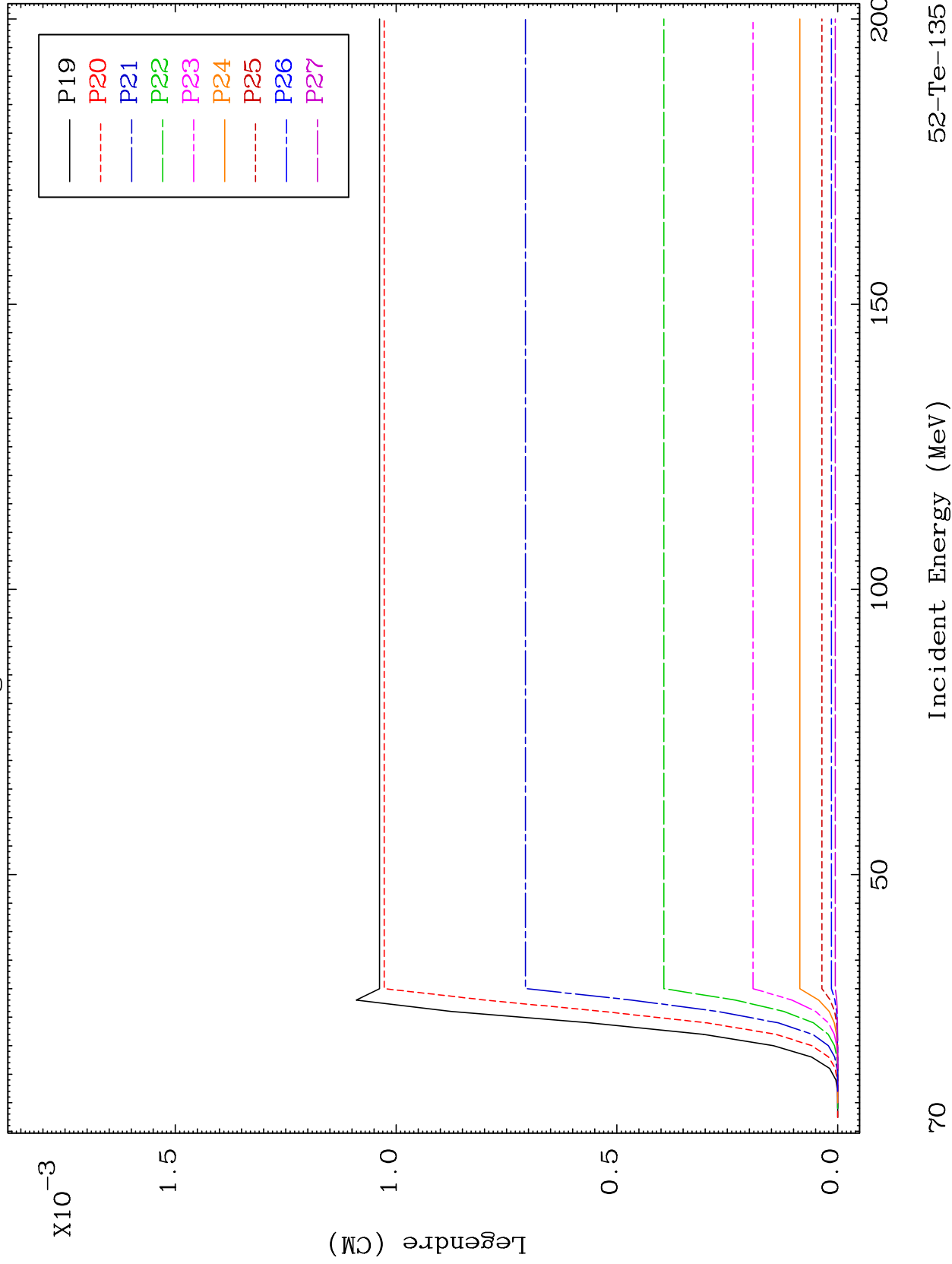
Incident Energy (MeV)

52-Te-135

MAT 5270

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

52-Te-135



70

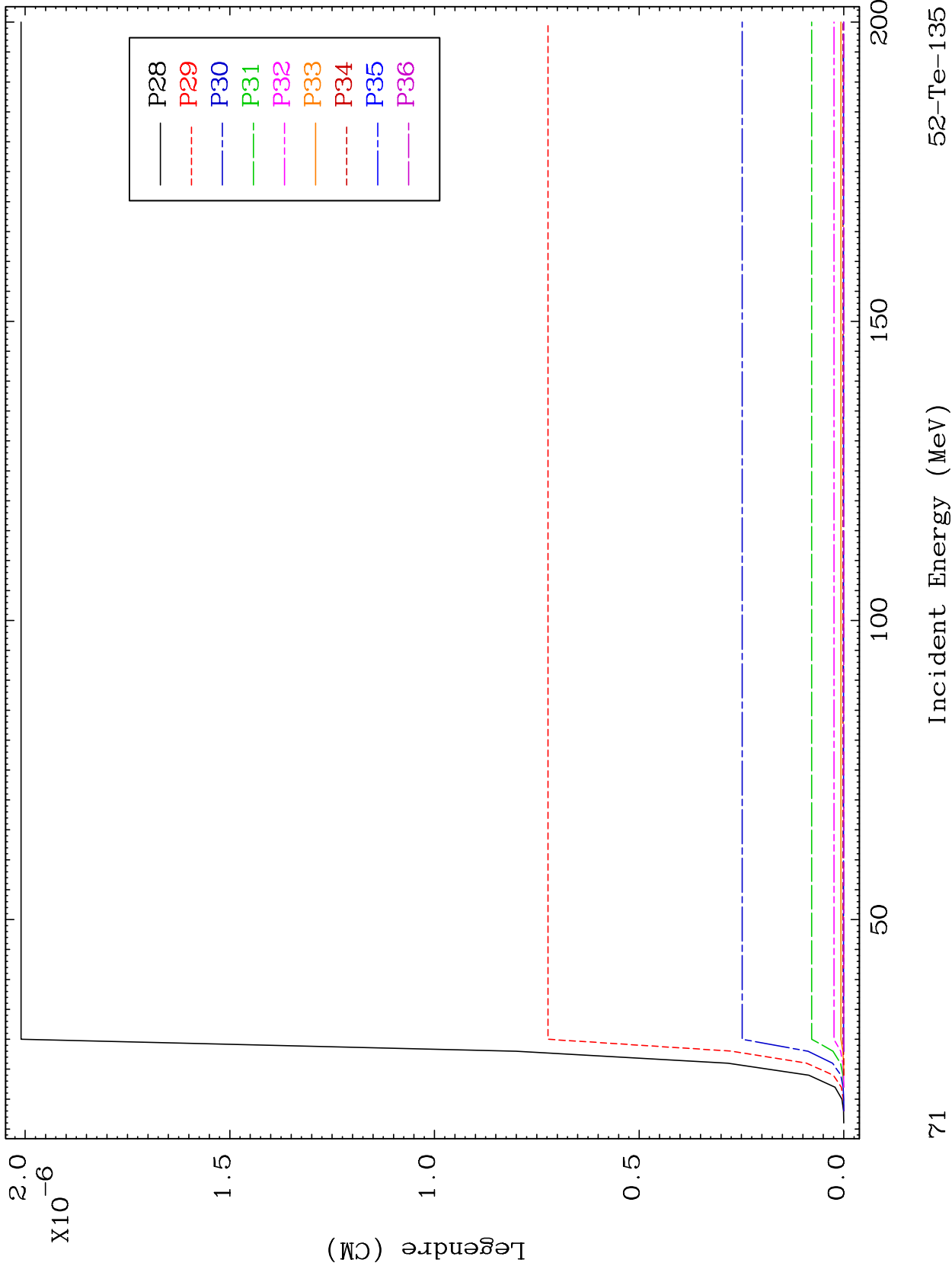
Incident Energy (MeV)

52-Te-135

MAT 5270

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

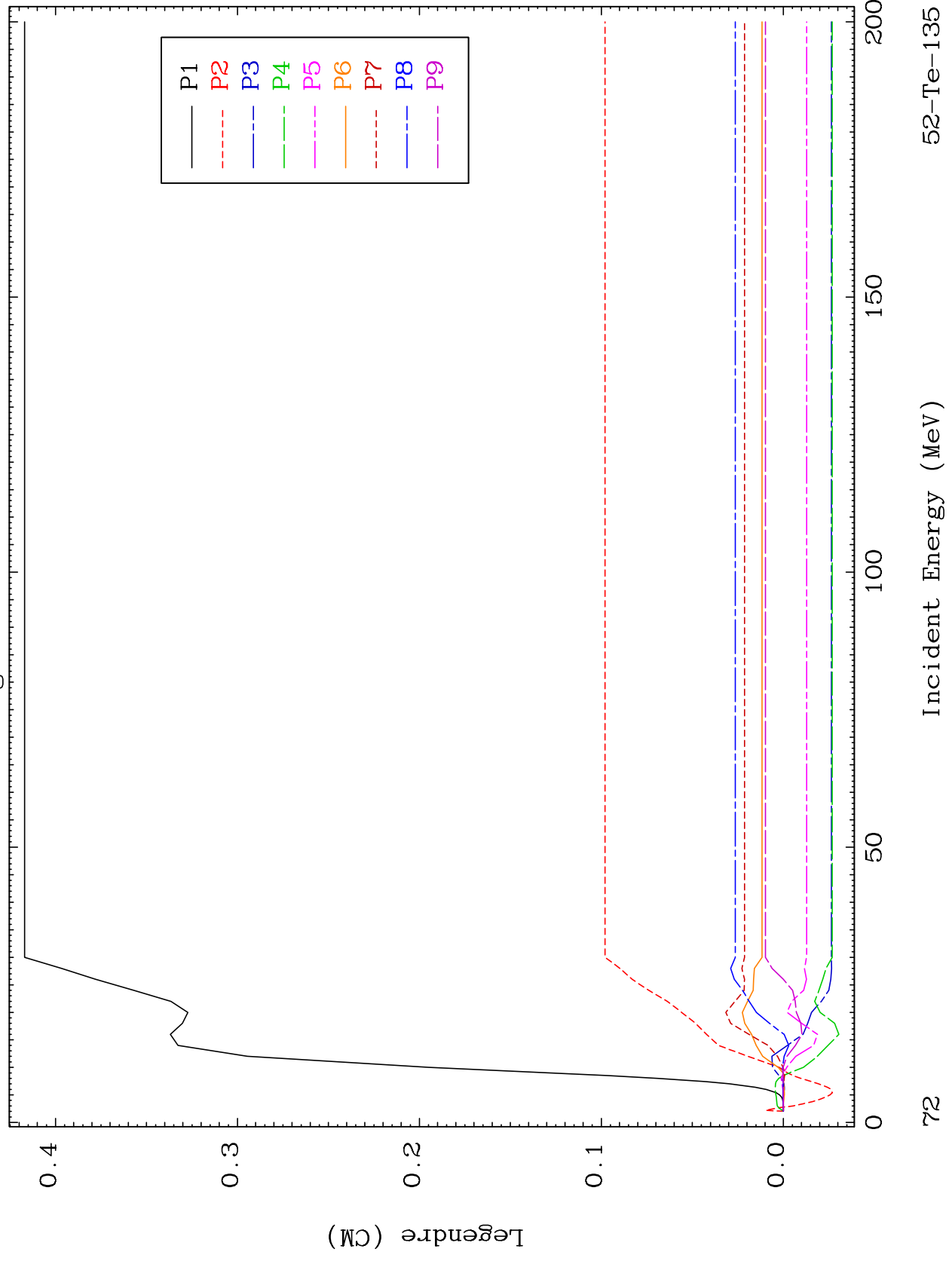
52-Te-135



MAT 5270

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

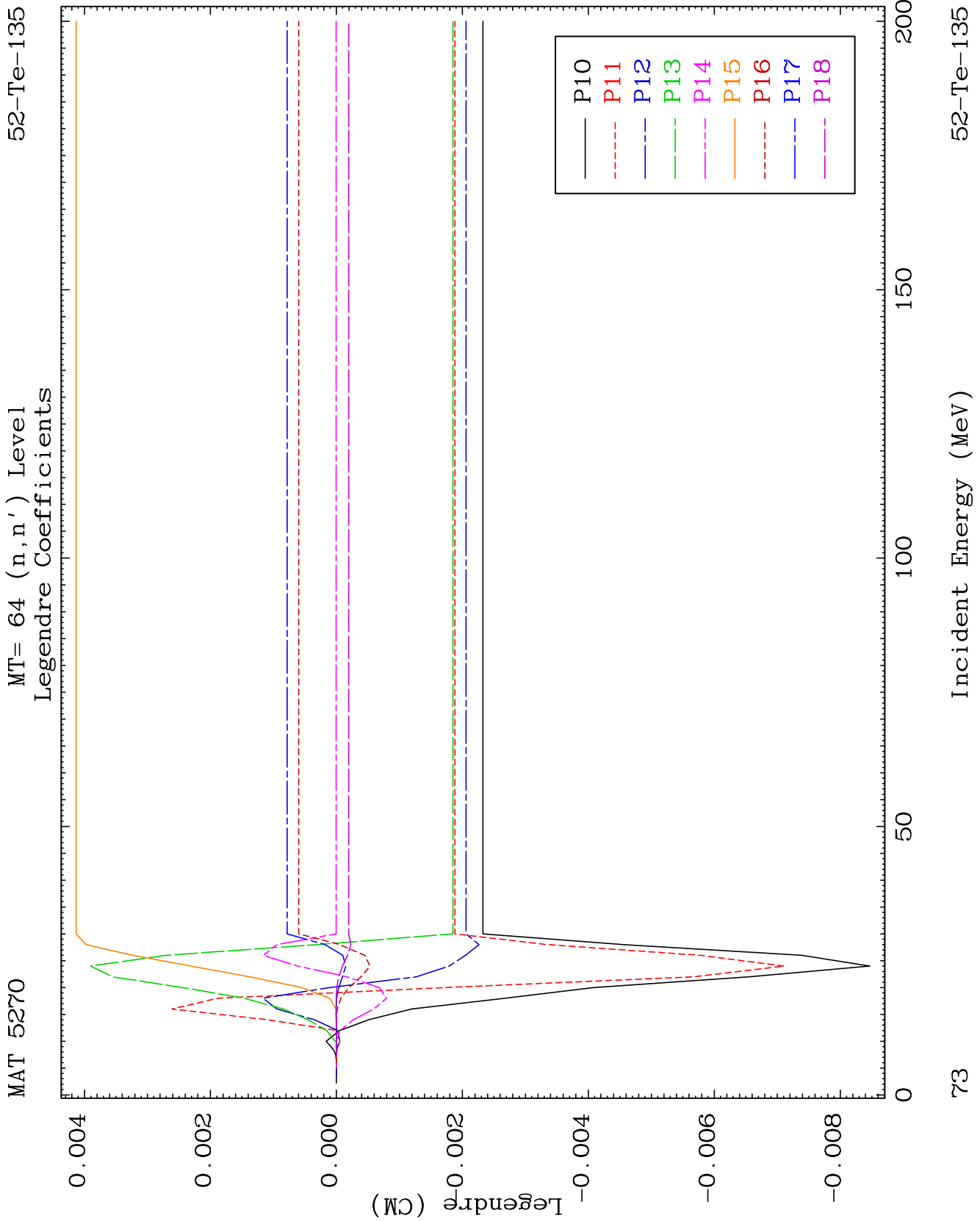
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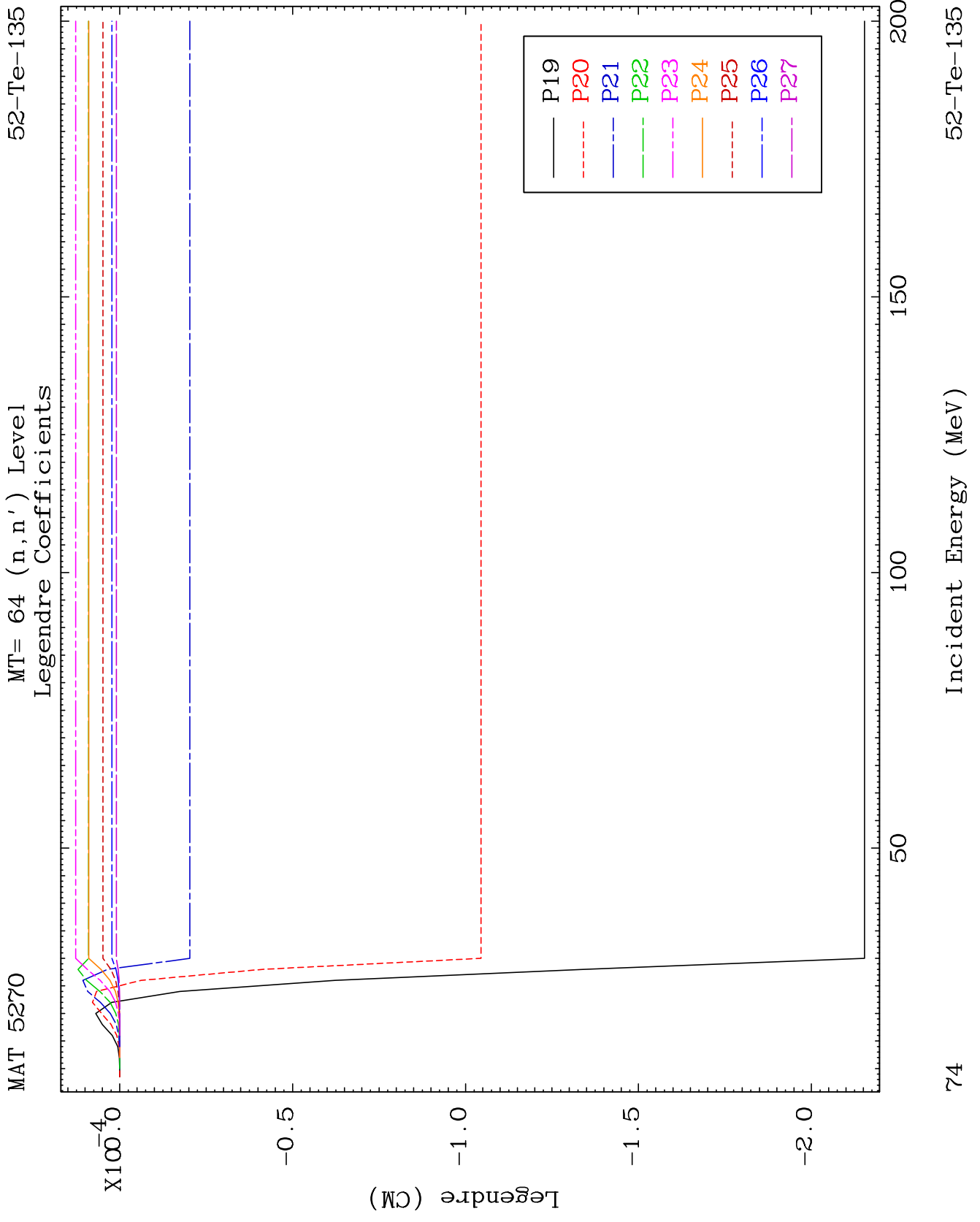


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Incident Energy (MeV)

52-Te-135

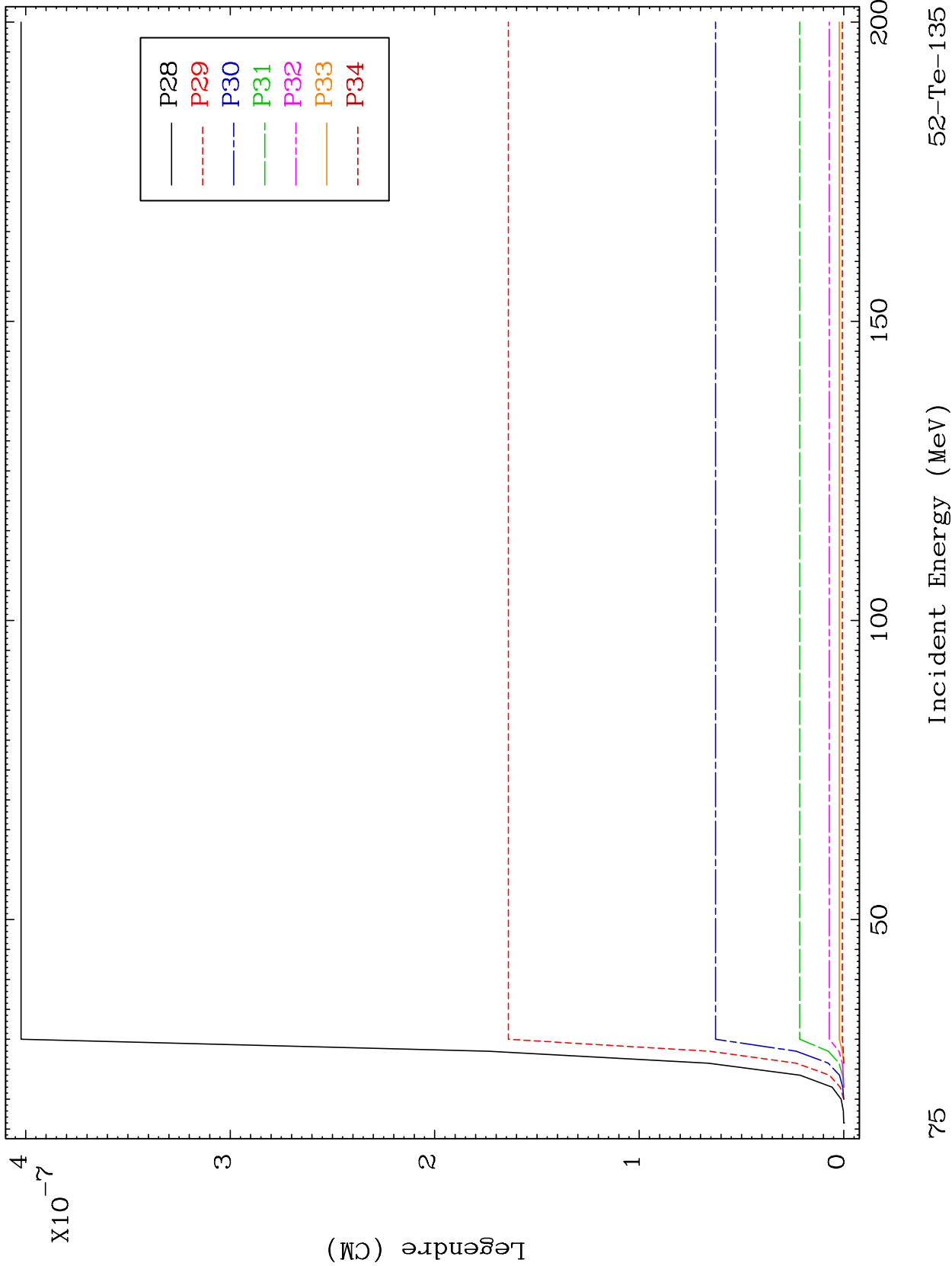


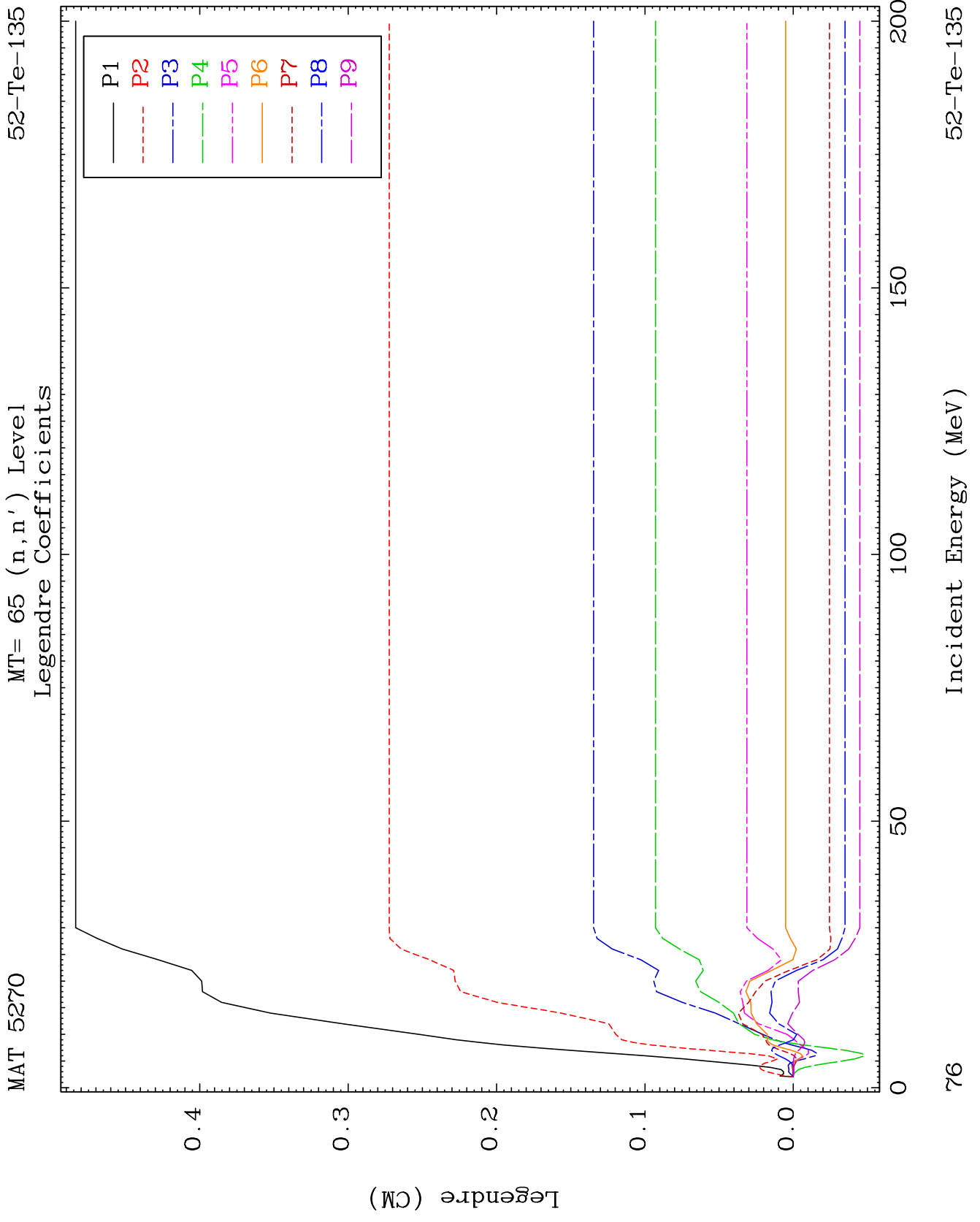


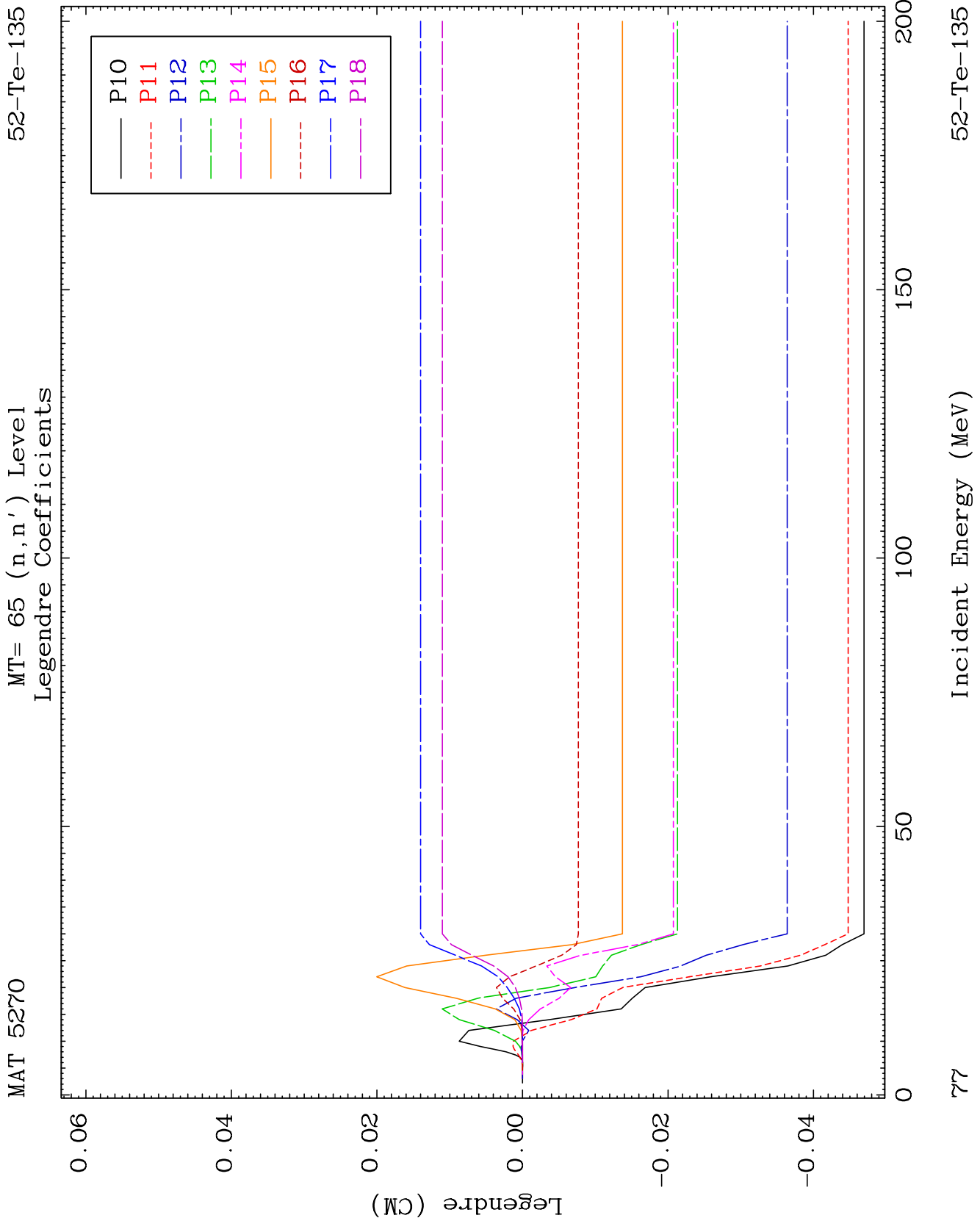
MAT 5270

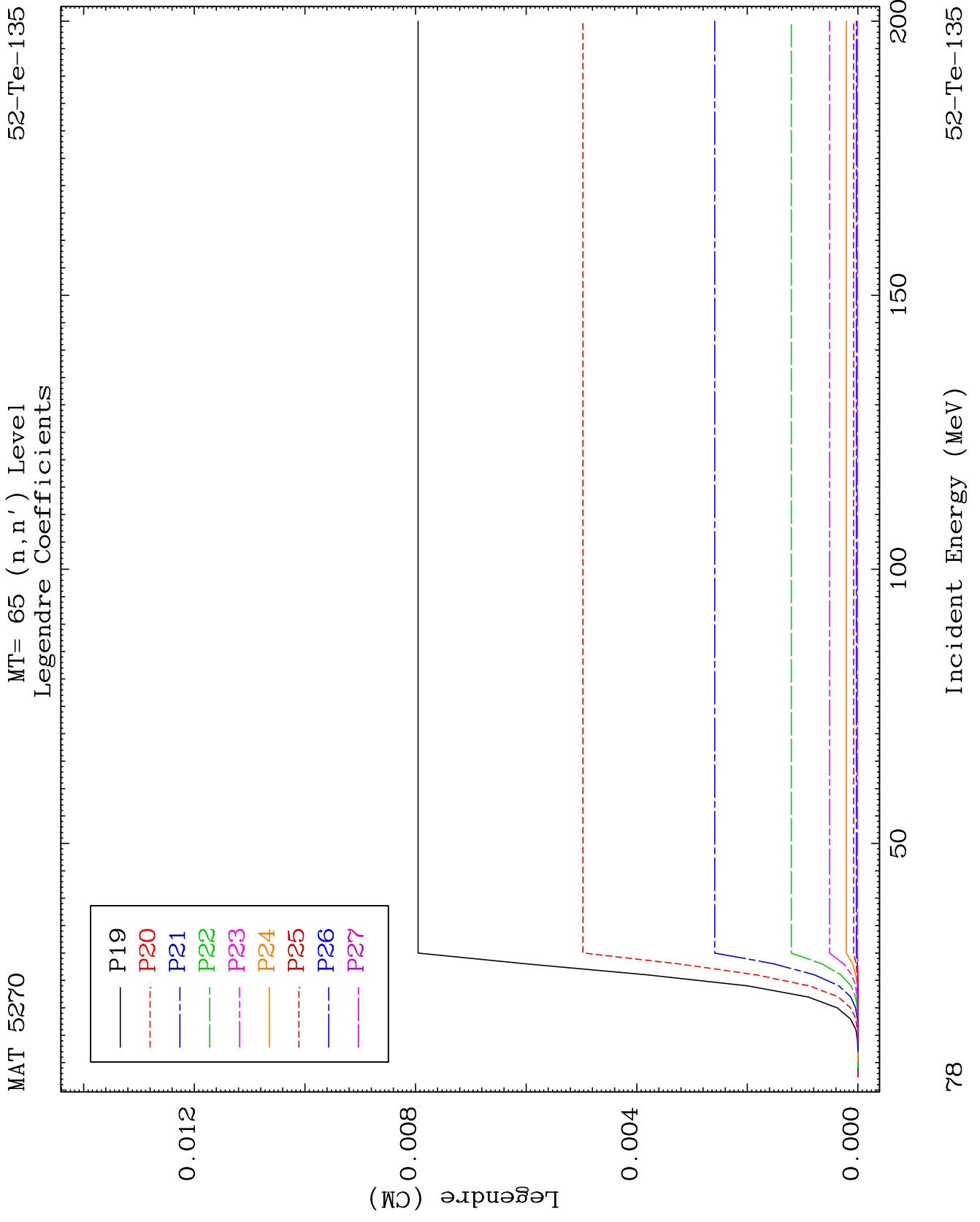
MT= 64 (n,n') Level
Legendre Coefficients

52-Te-135





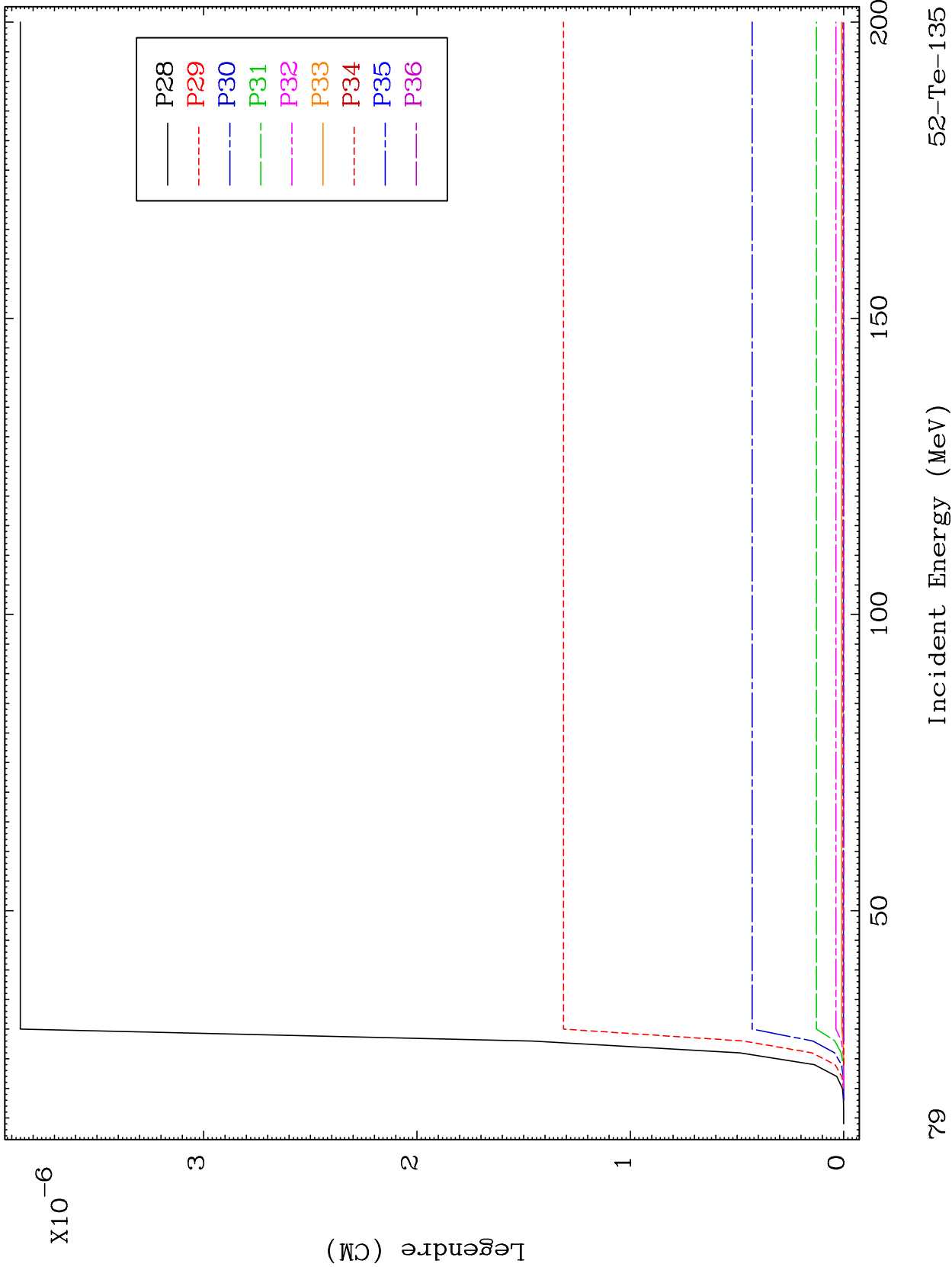


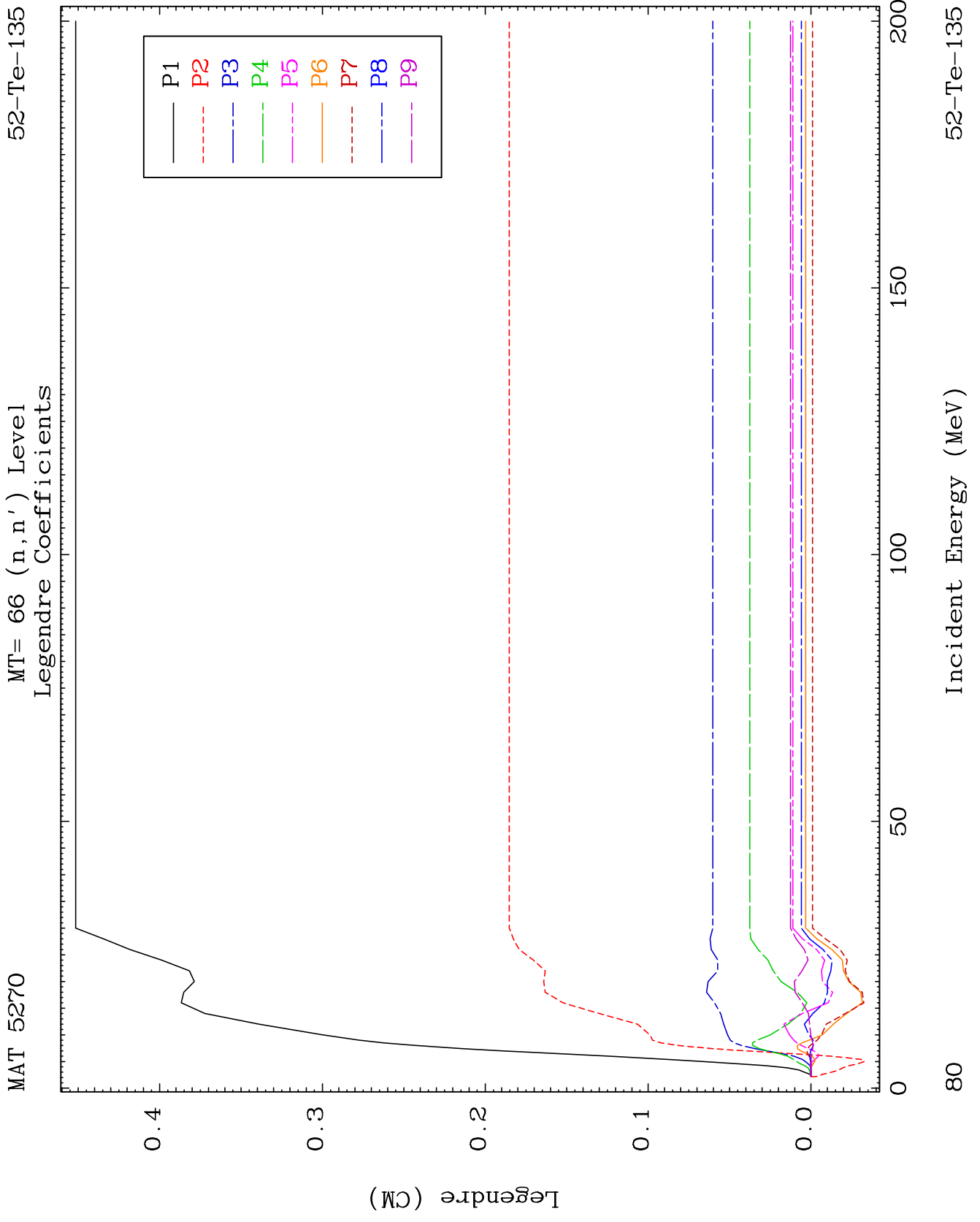


MAT 5270

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

52-Te-135

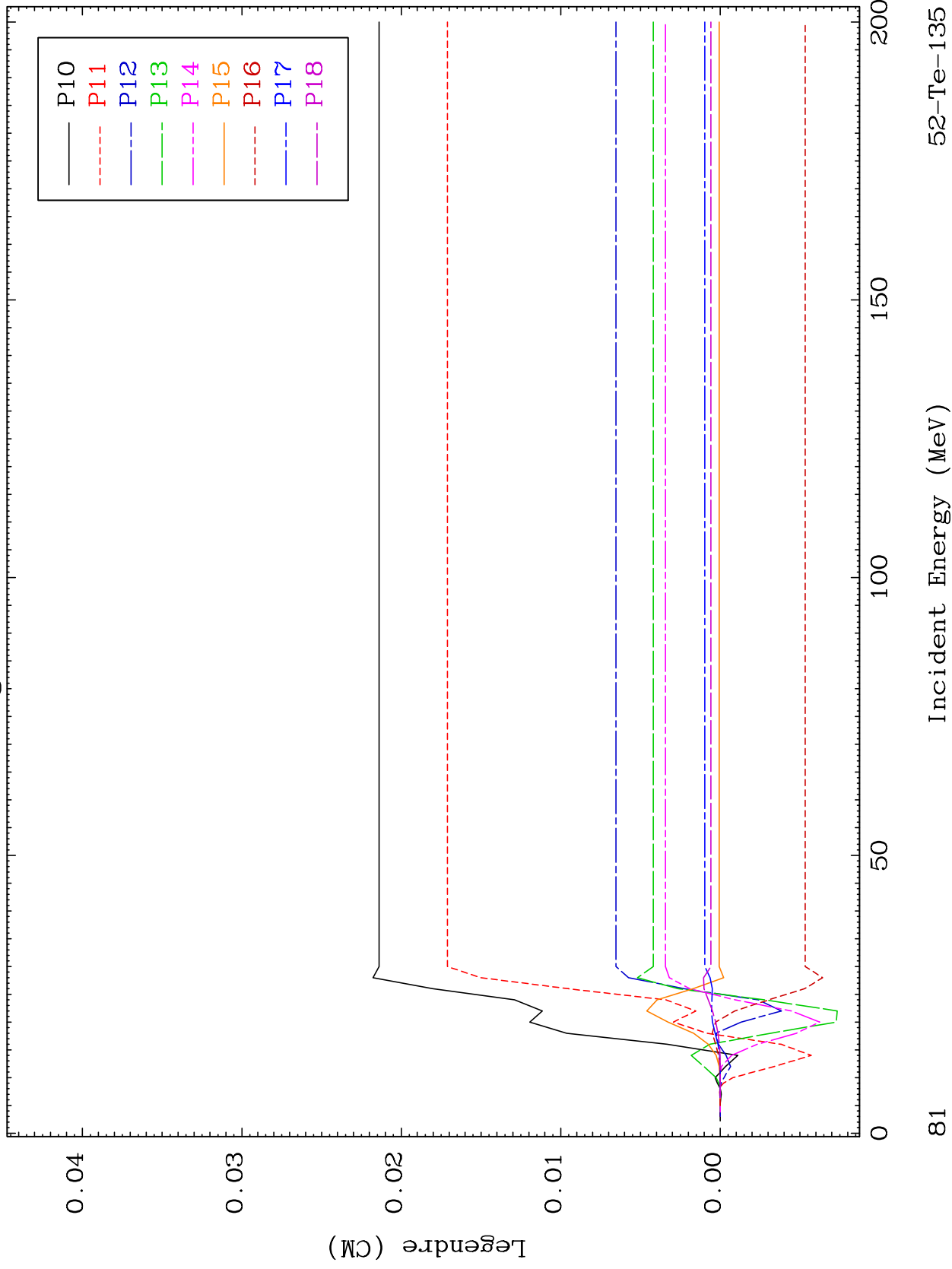




MAT 5270

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

52-Te-135



81

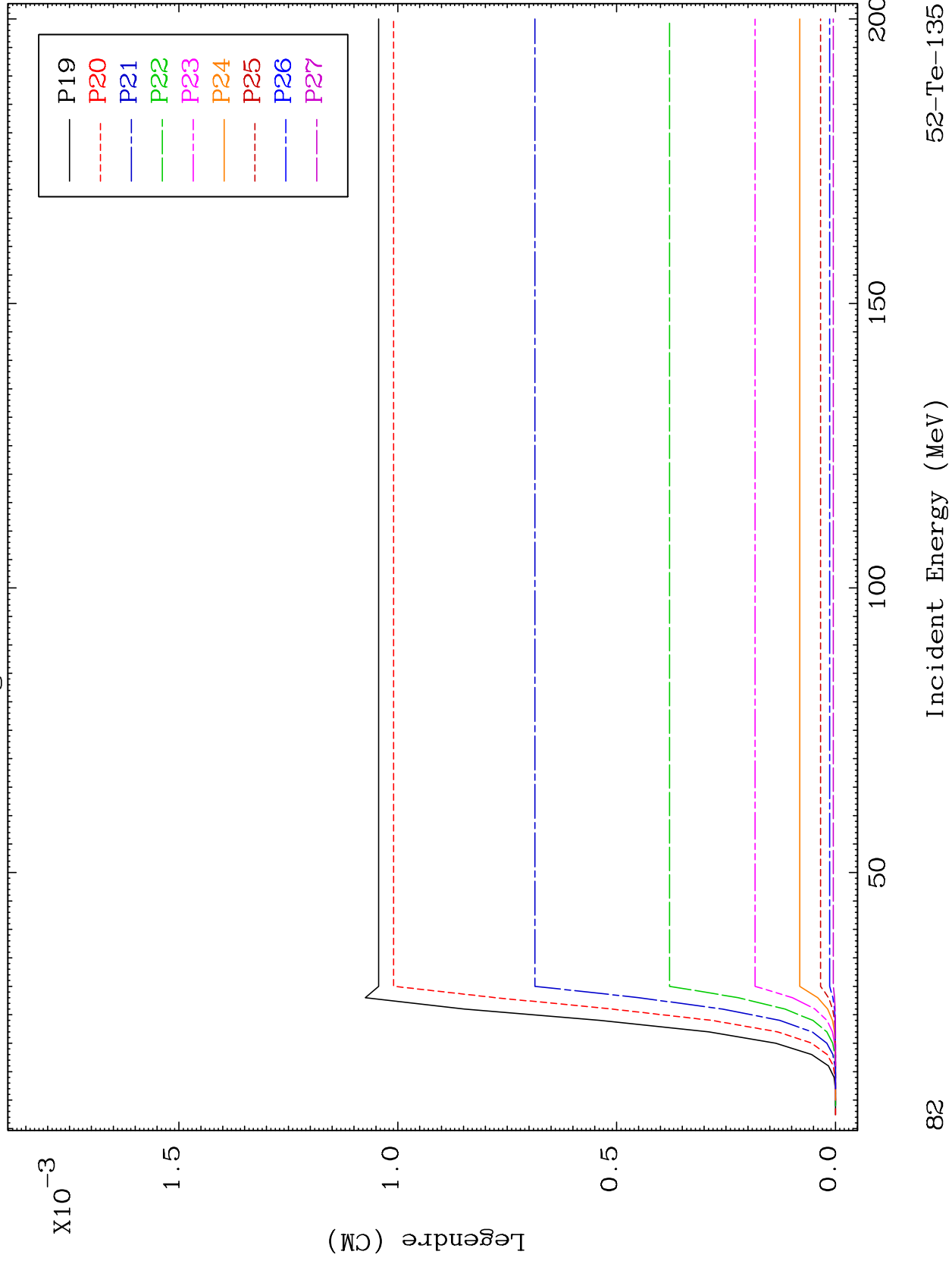
Incident Energy (MeV)

52-Te-135

MAT 5270

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

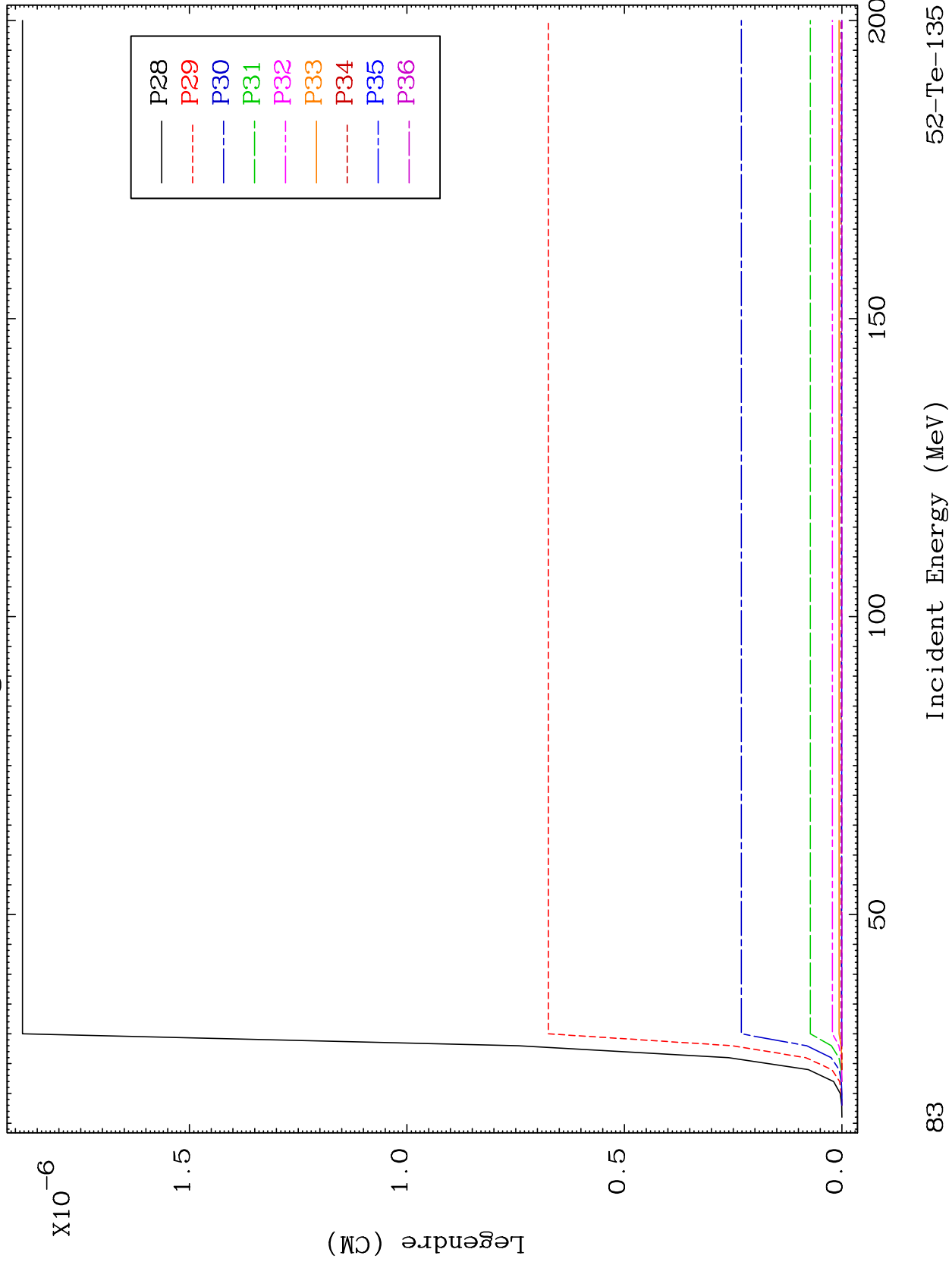
52-Te-135



MAT 5270

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

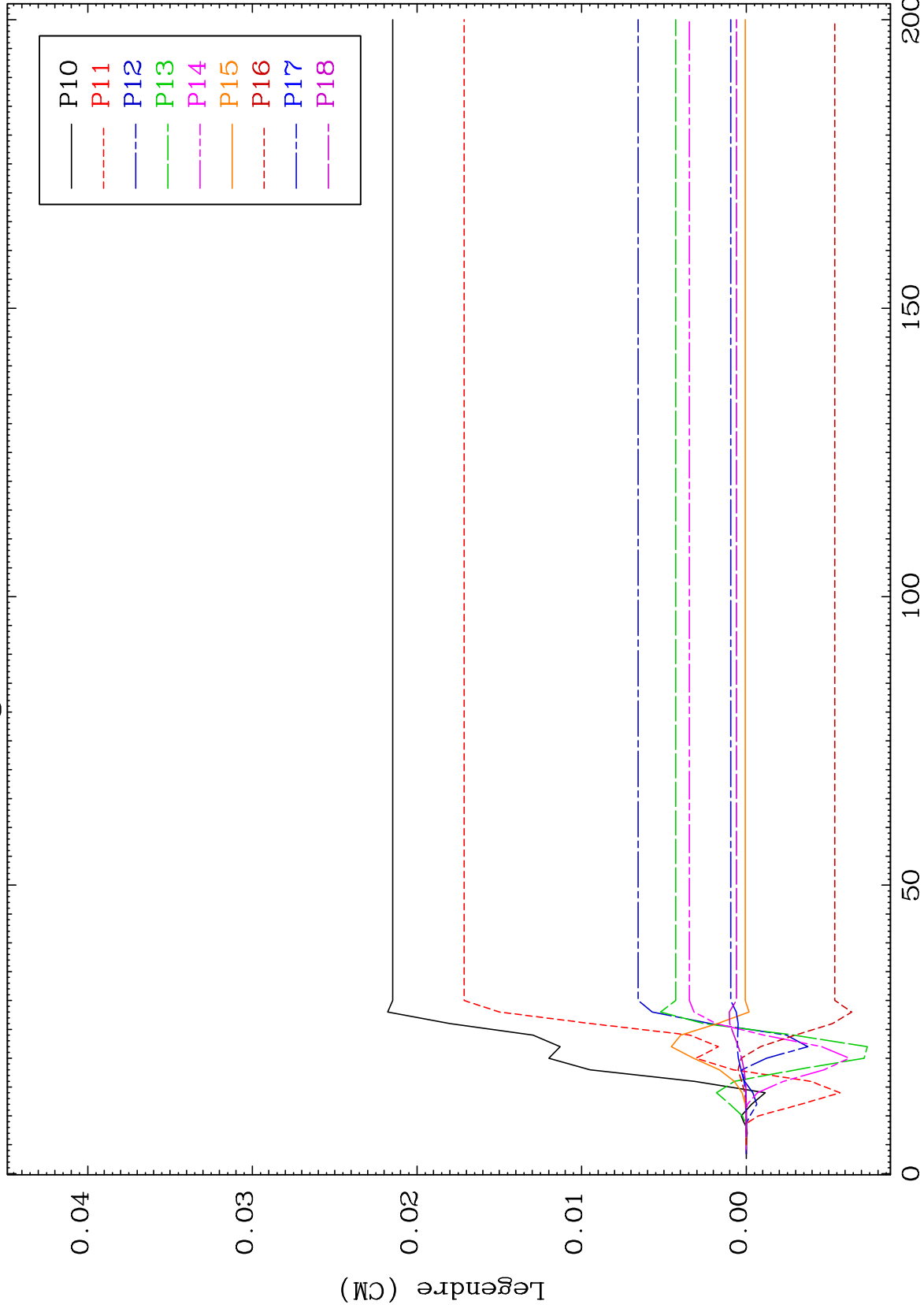
52-Te-135



MAT 5270

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

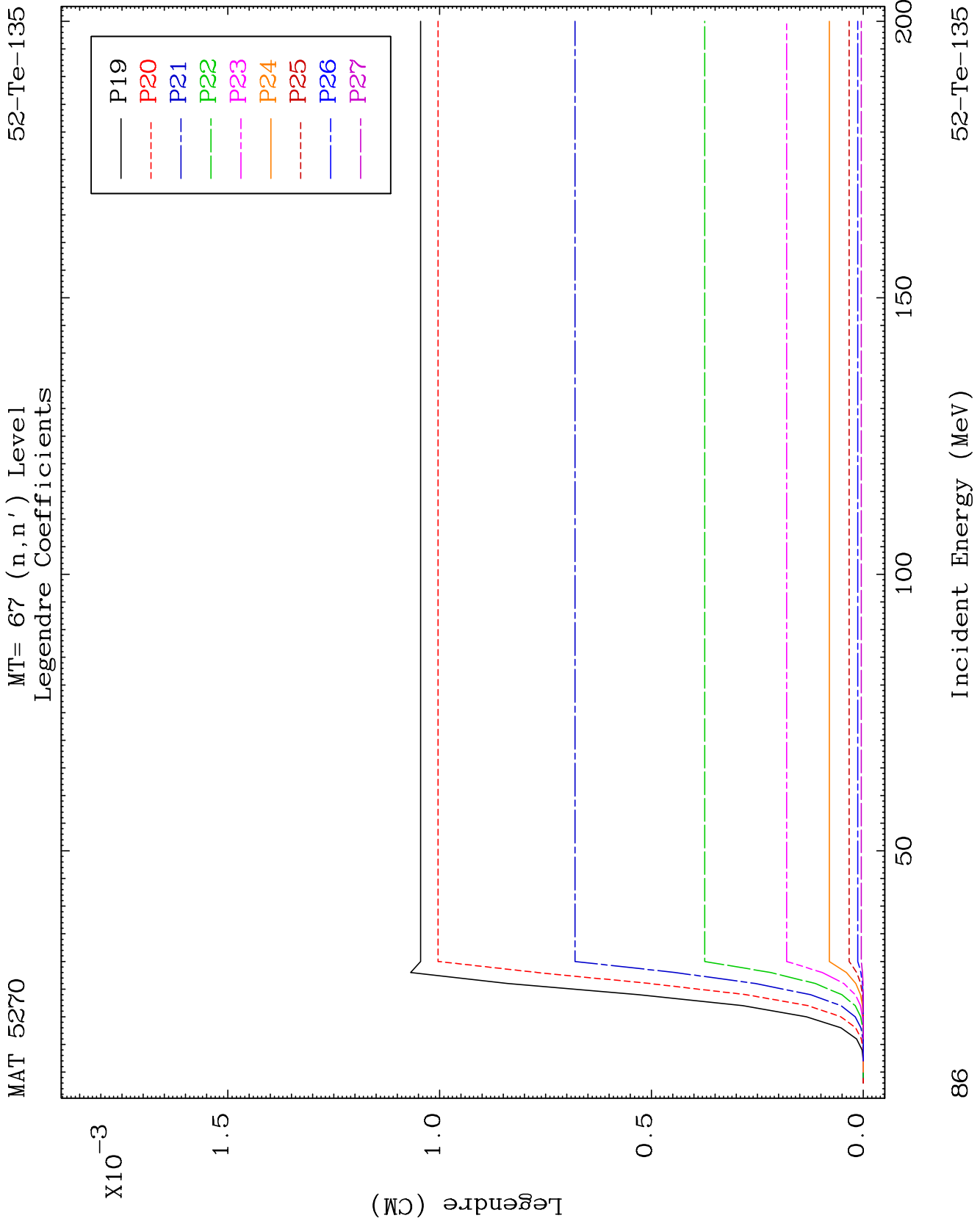
52-Te-135



85

Incident Energy (MeV)

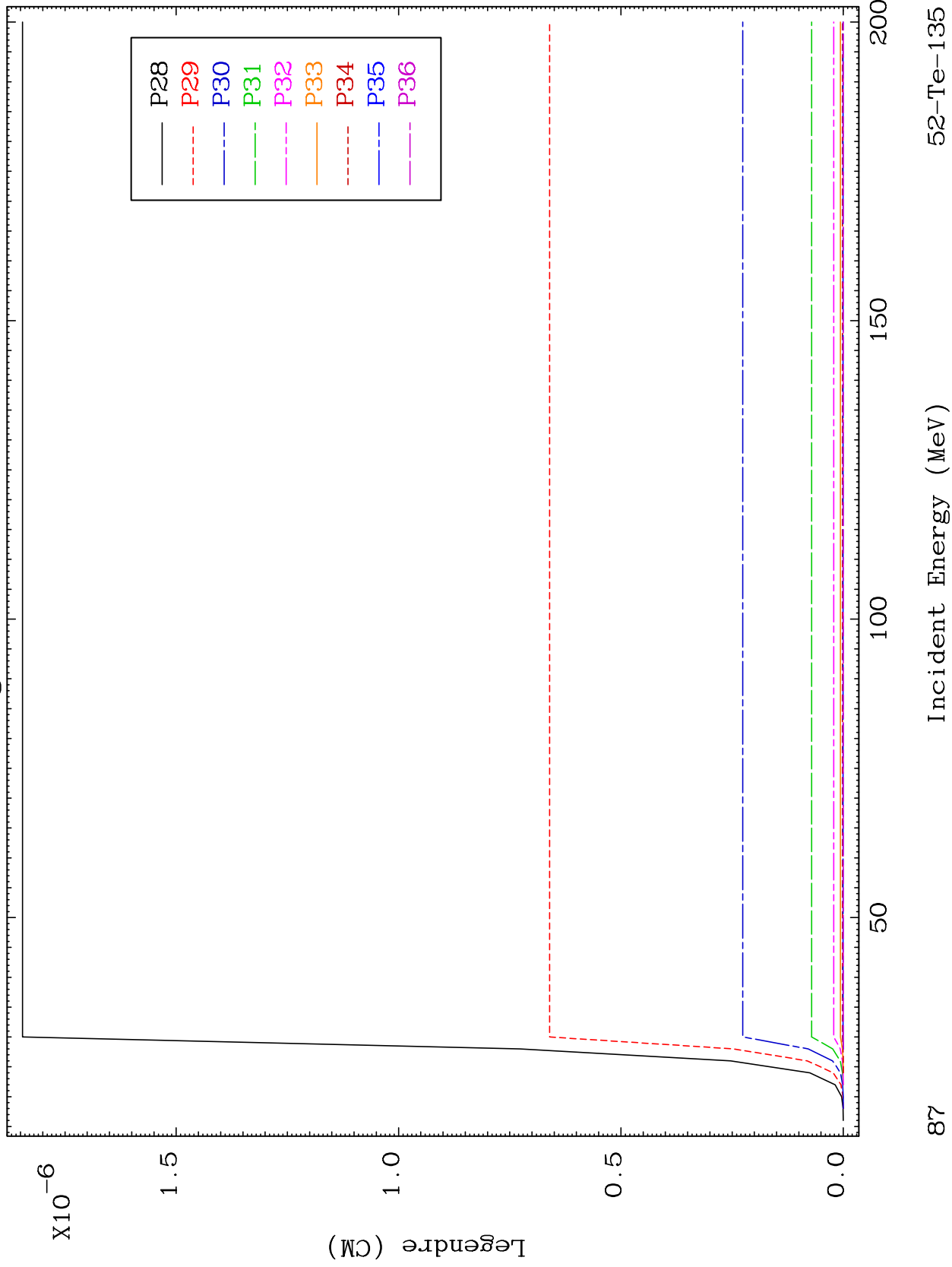
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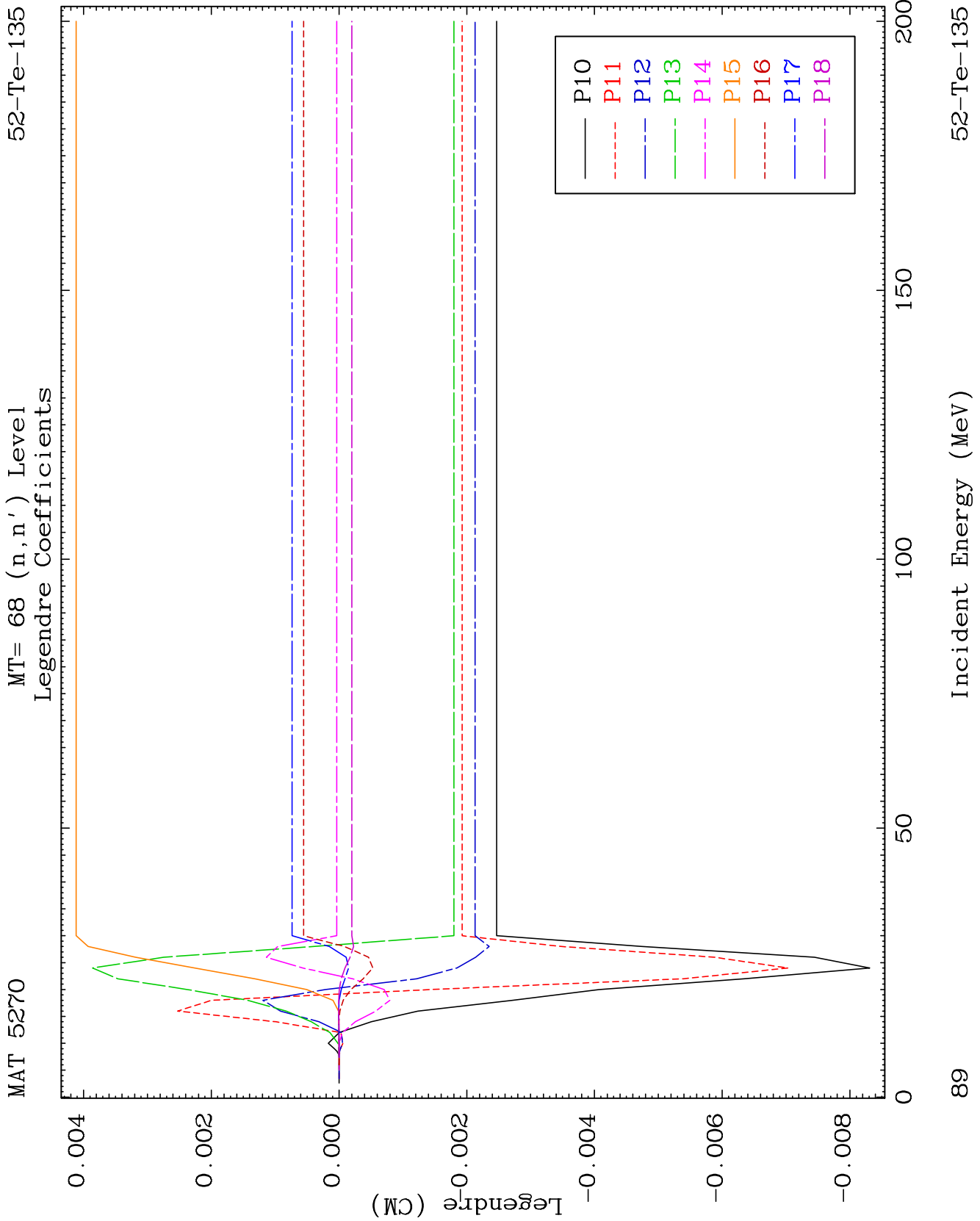


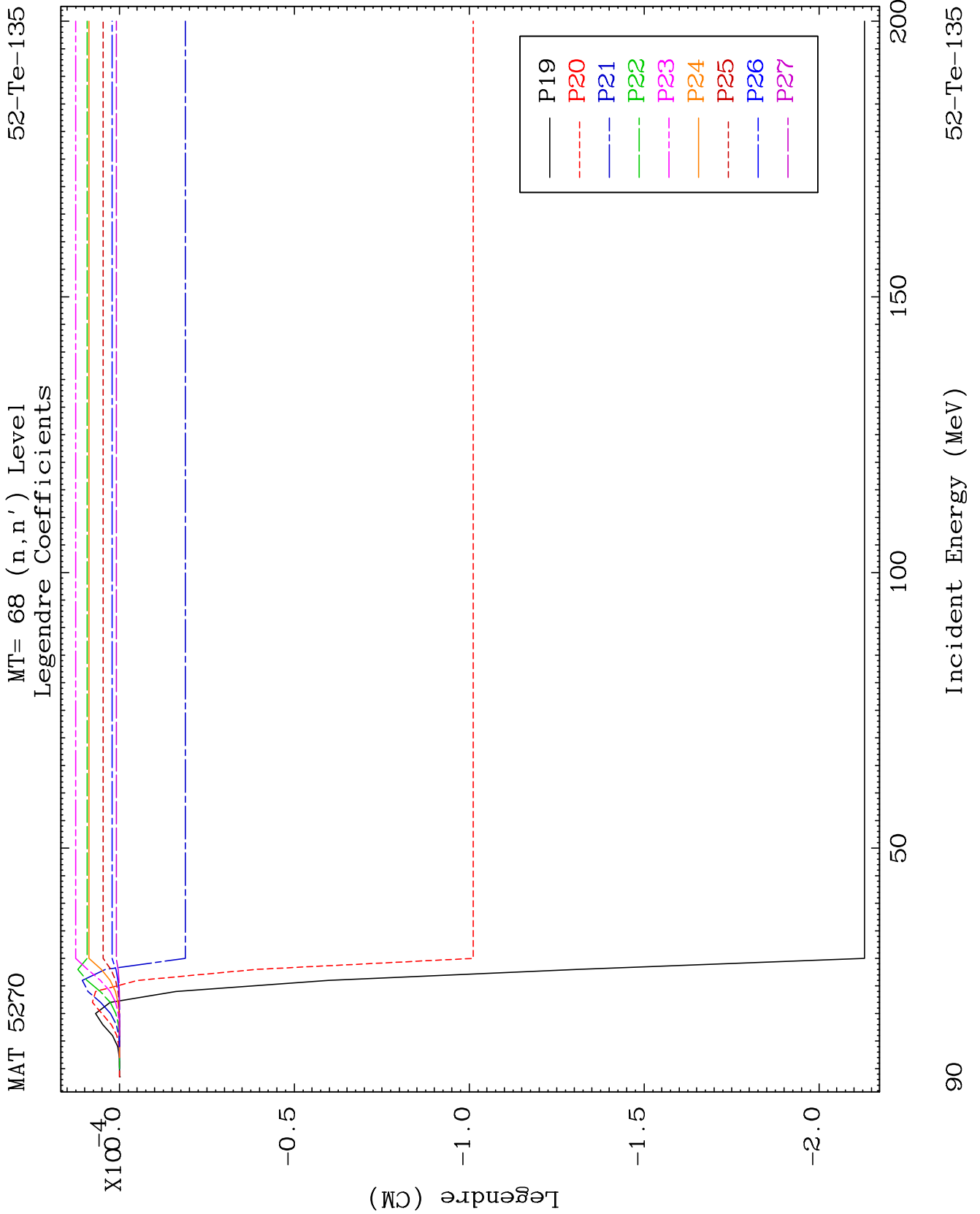
MAT 5270

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

52-Te-135



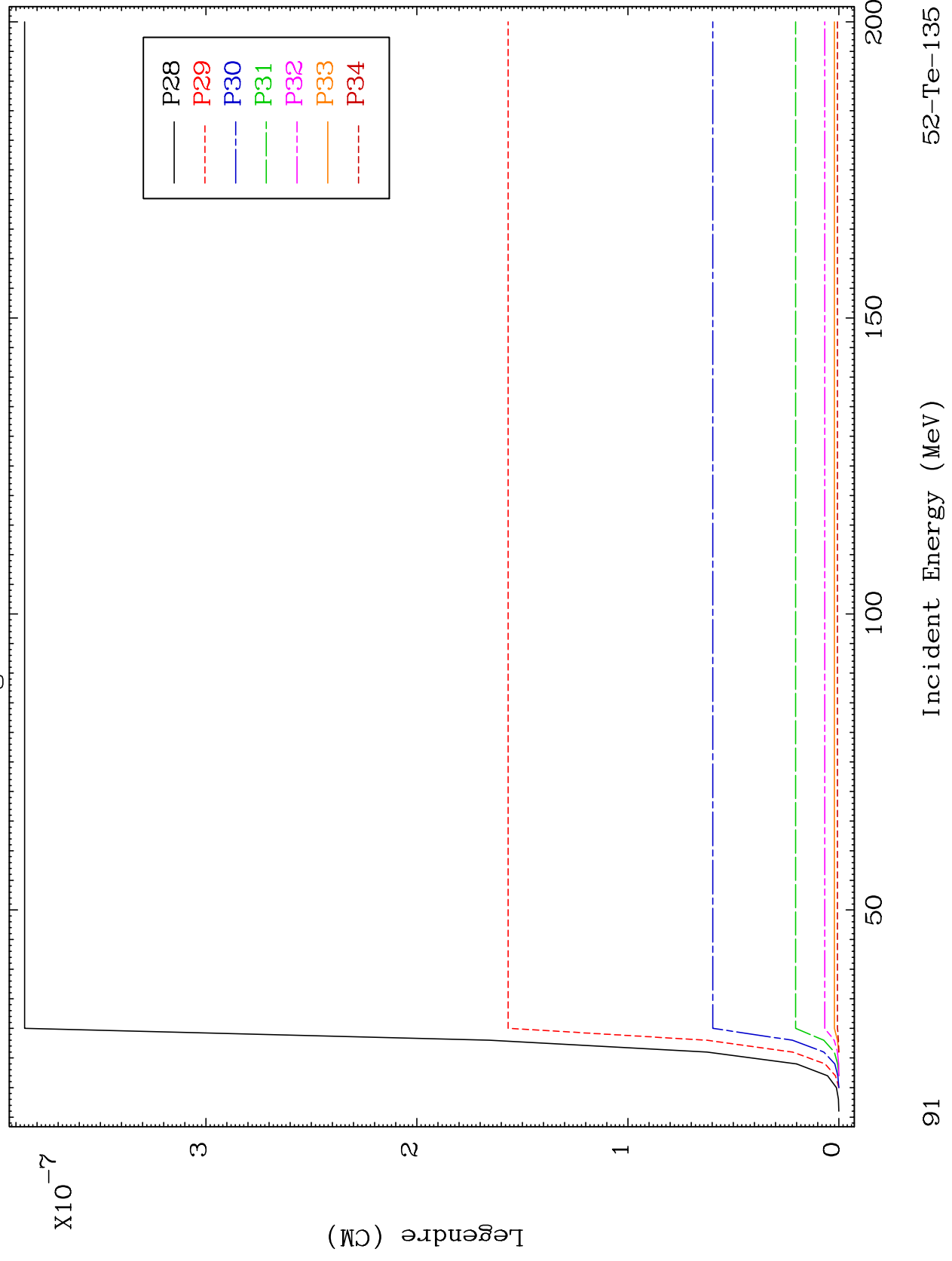




MAT 5270

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

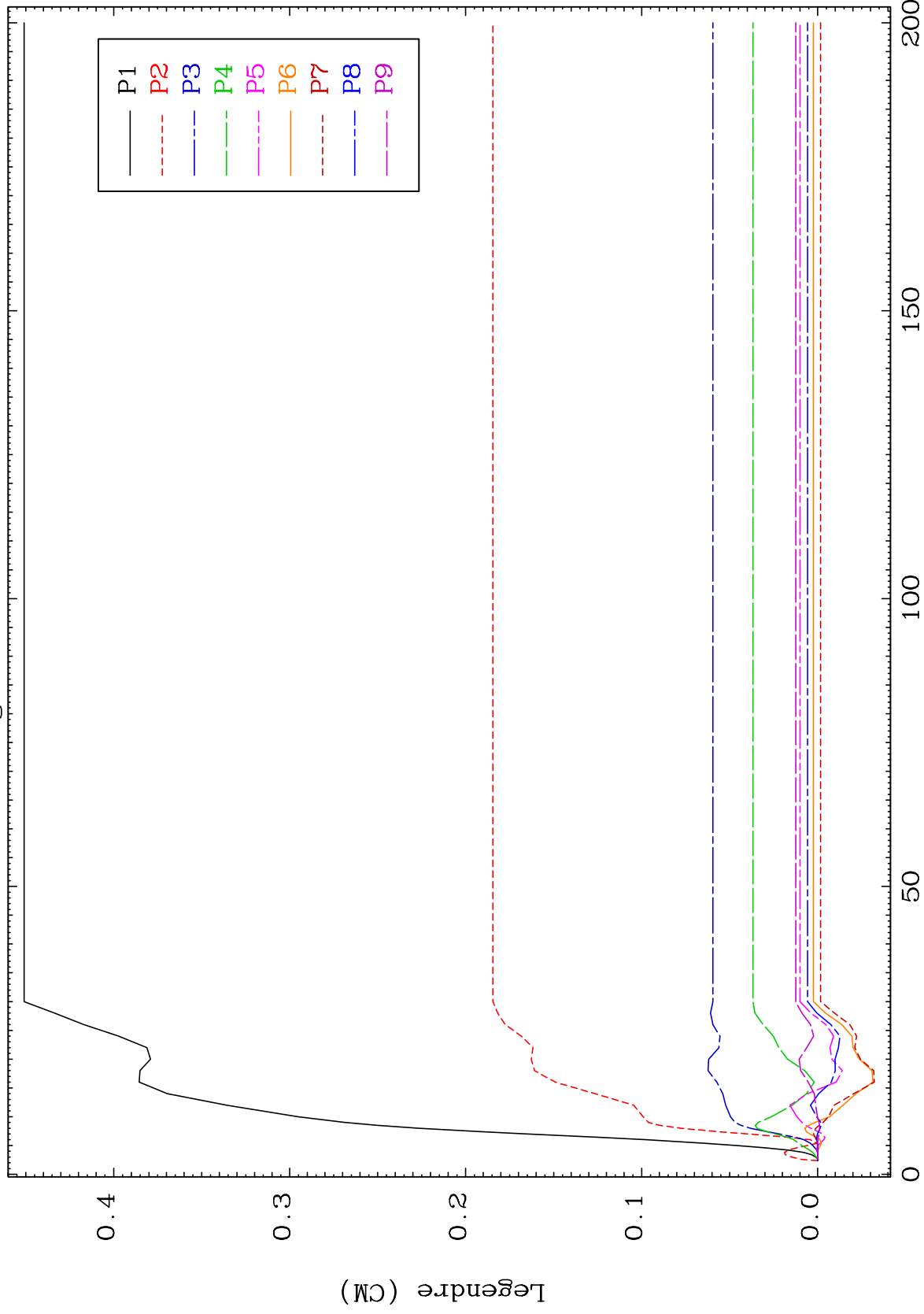
52-Te-135



MAT 5270

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

52-Te-135



92

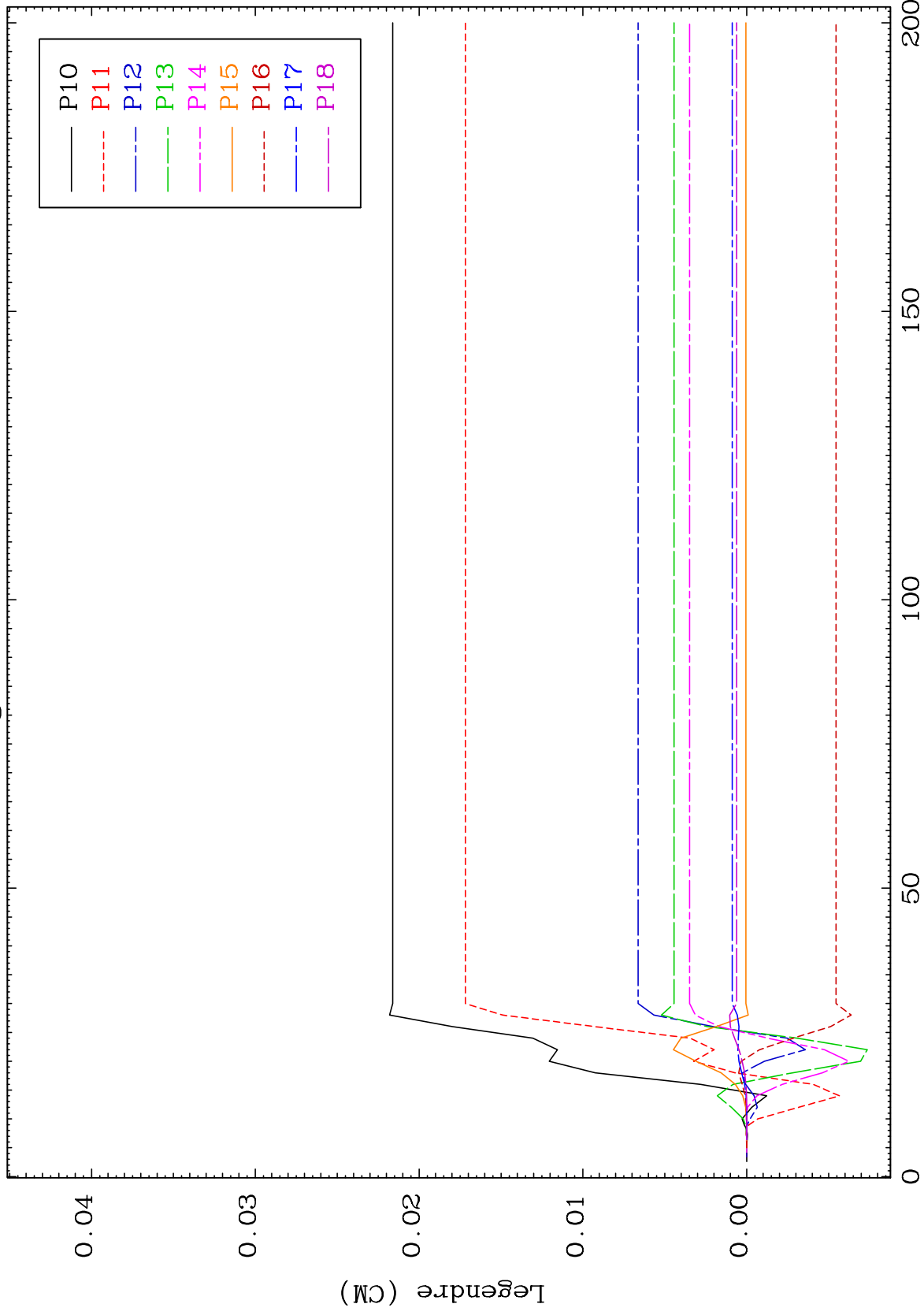
Incident Energy (MeV)

52-Te-135

MAT 5270

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

52-Te-135



93

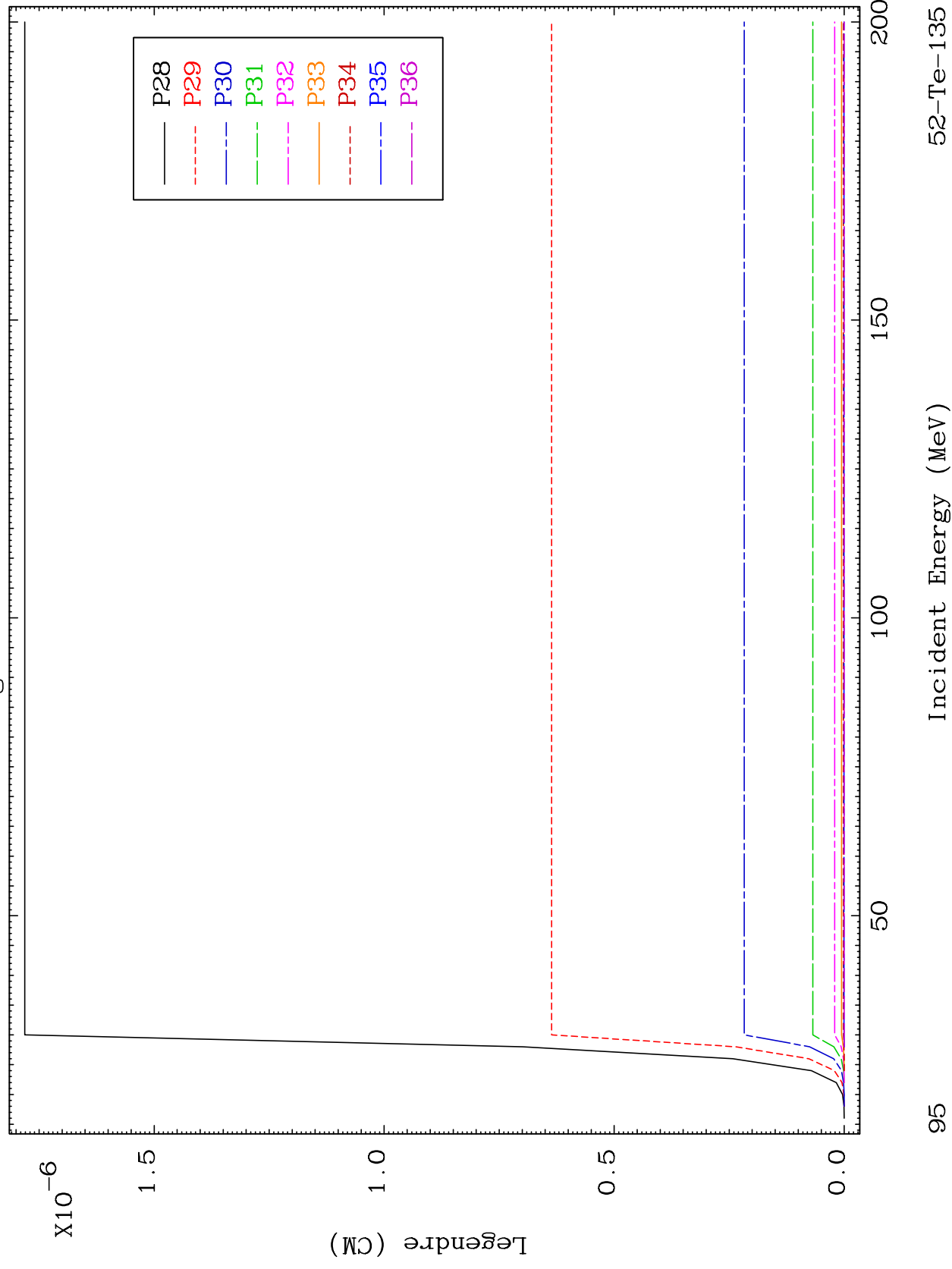
Incident Energy (MeV)

52-Te-135

MAT 5270

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

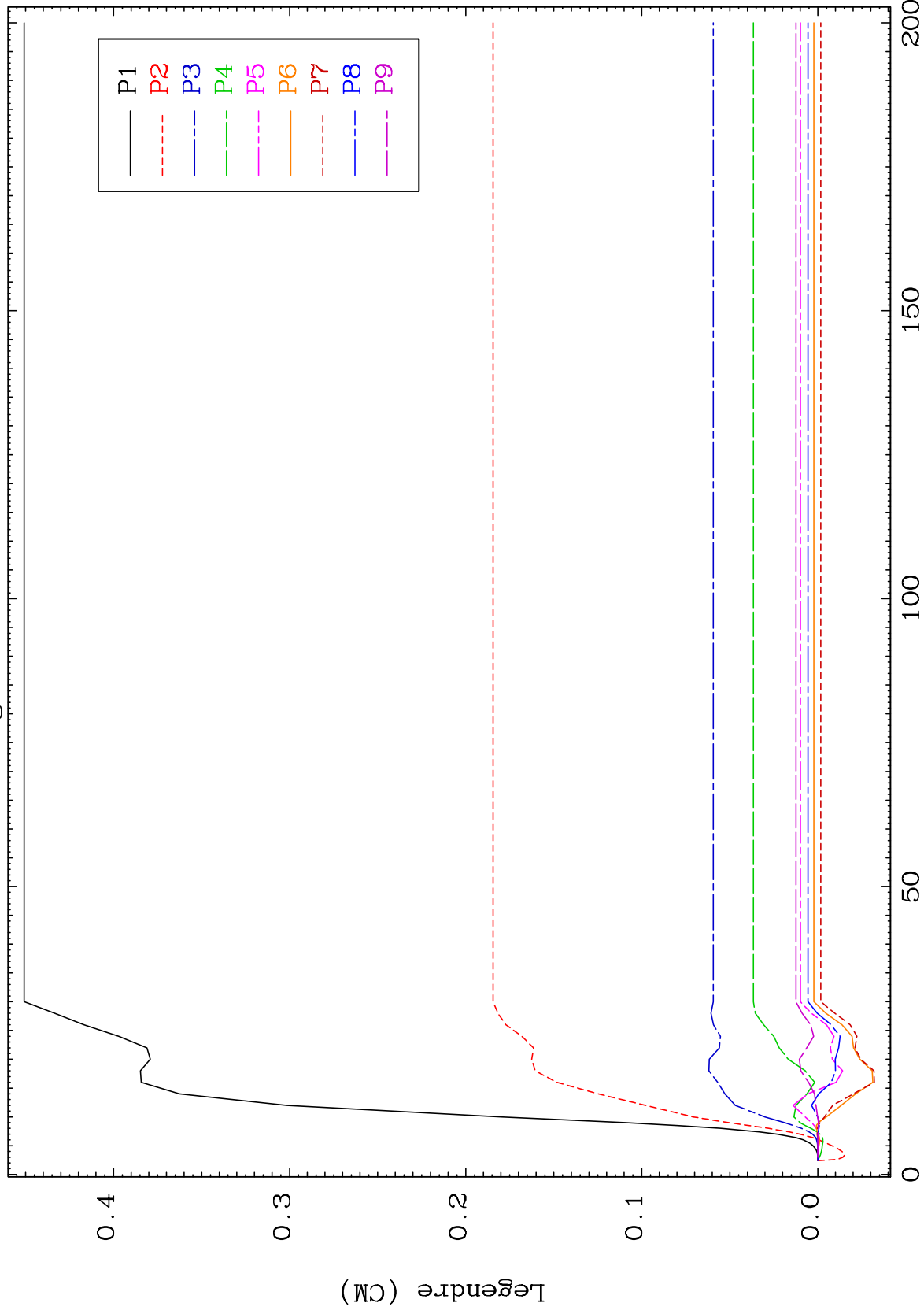
52-Te-135



MAT 5270

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

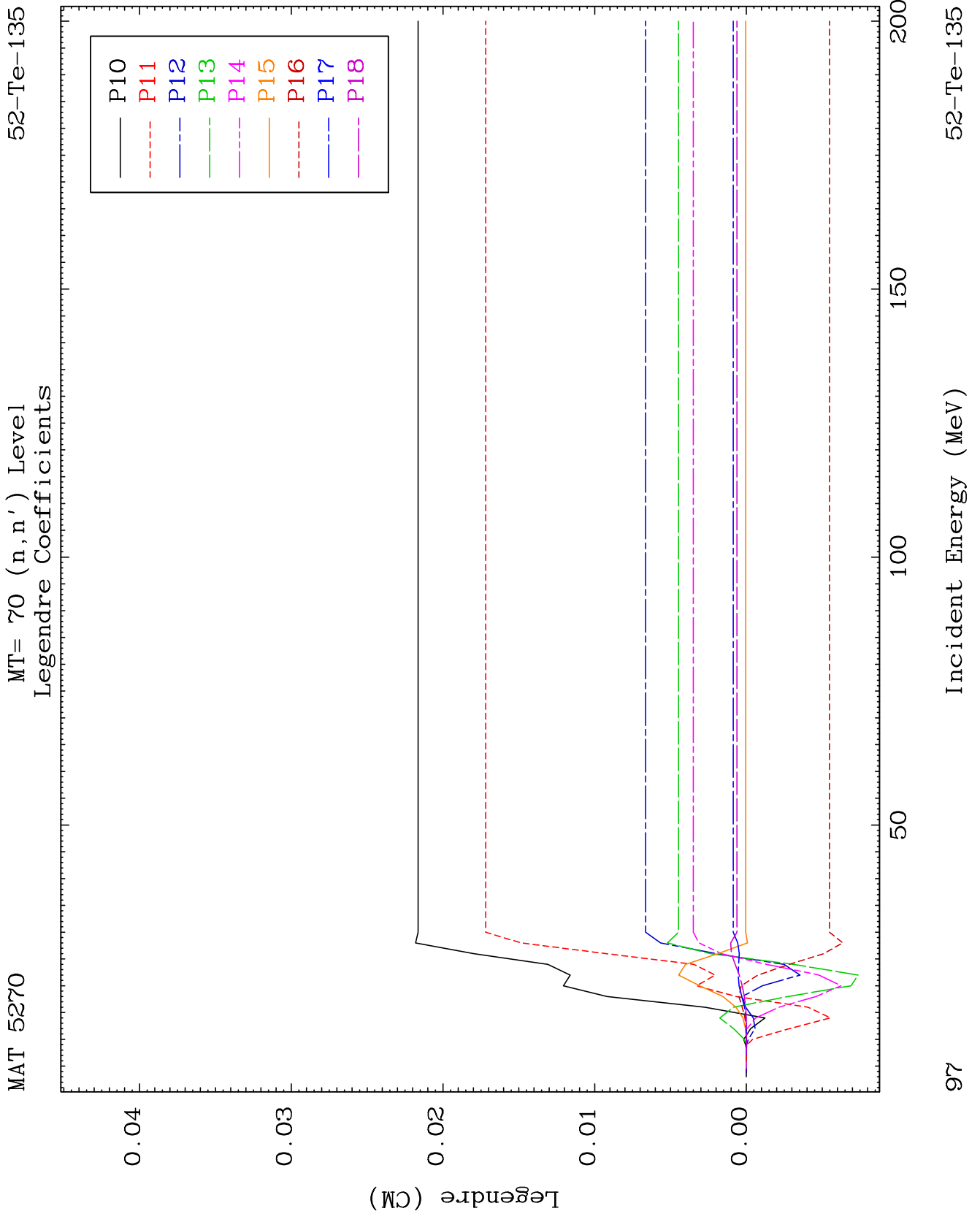
52-Te-135

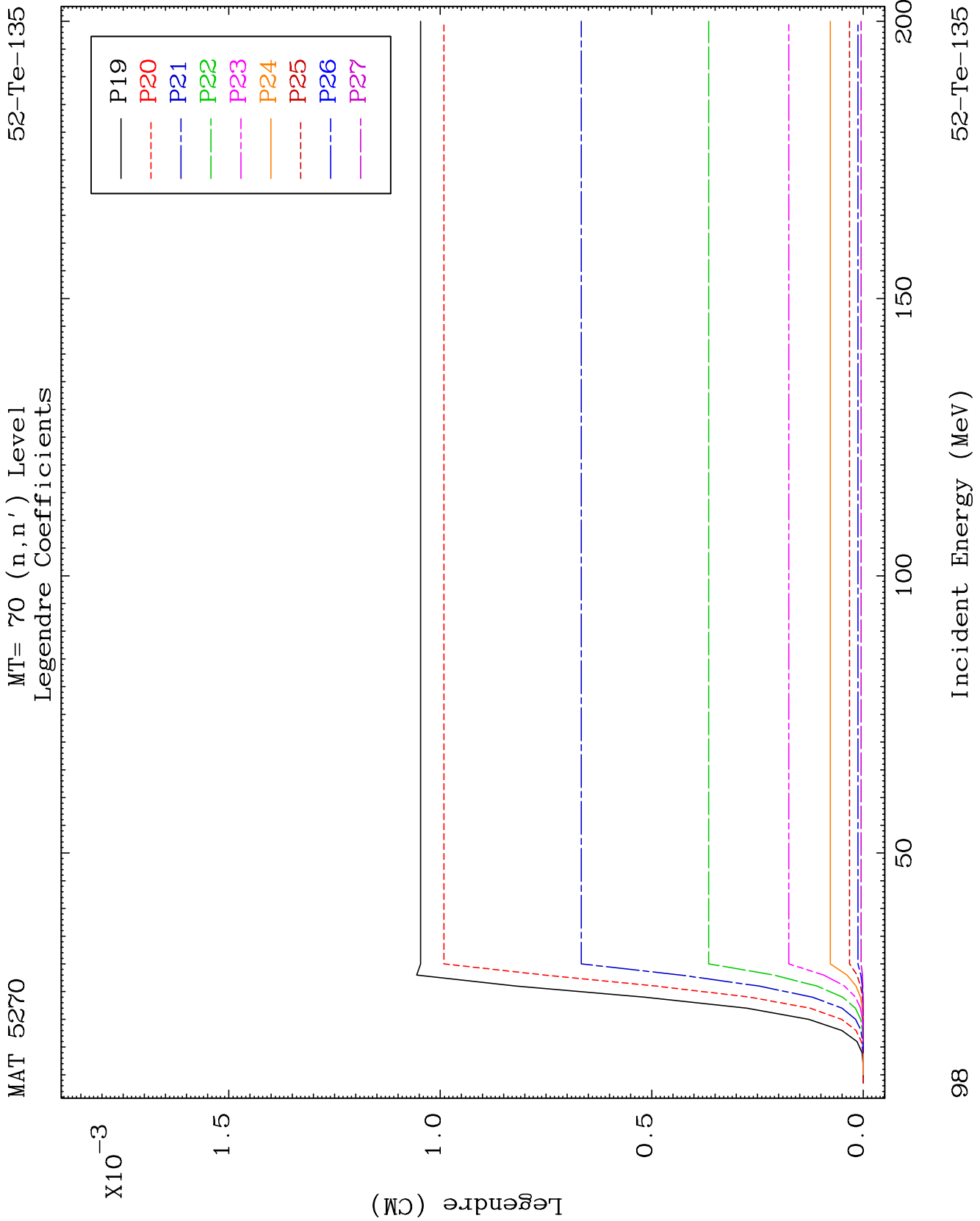


96

Incident Energy (MeV)

52-Te-135

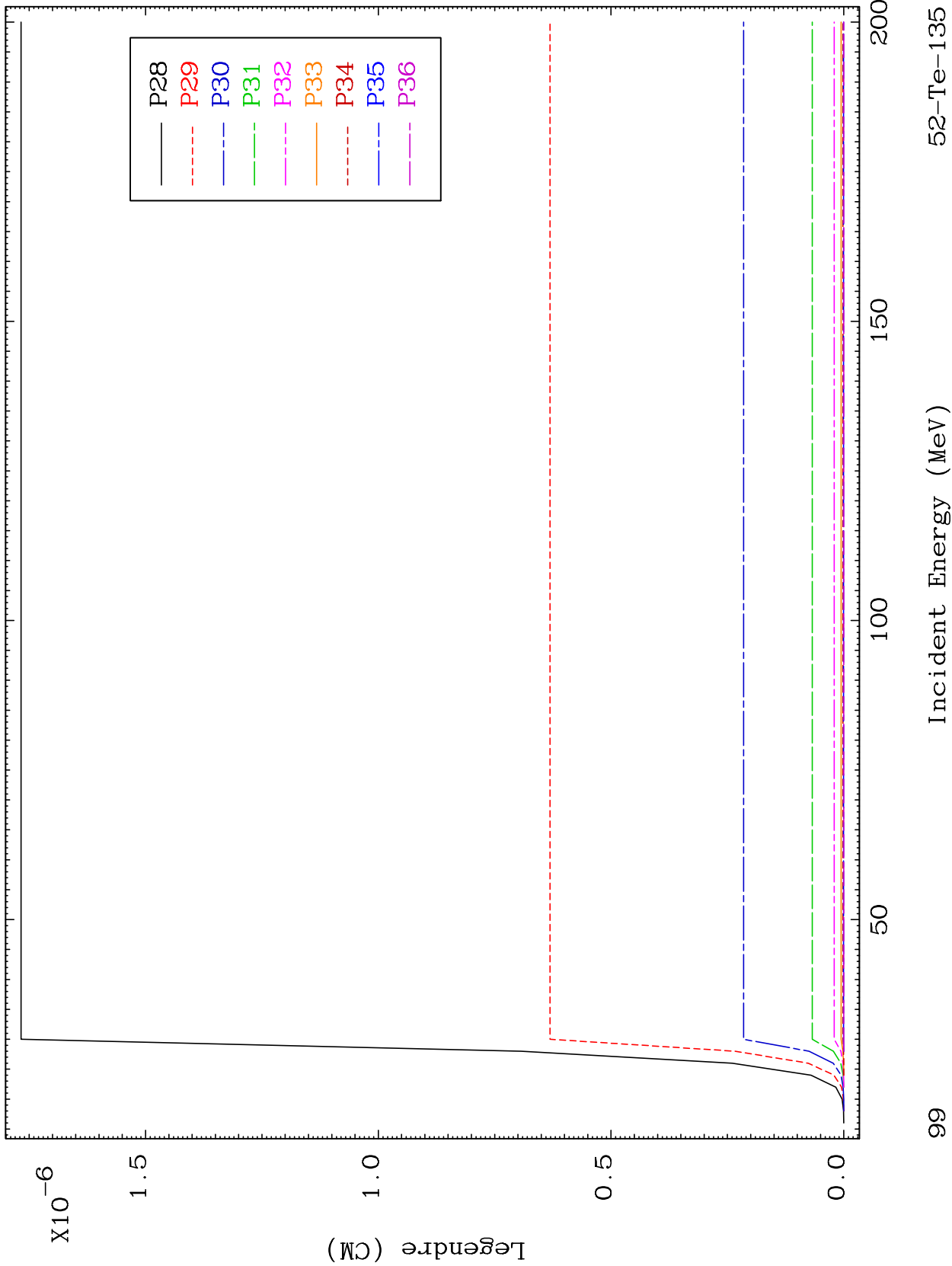


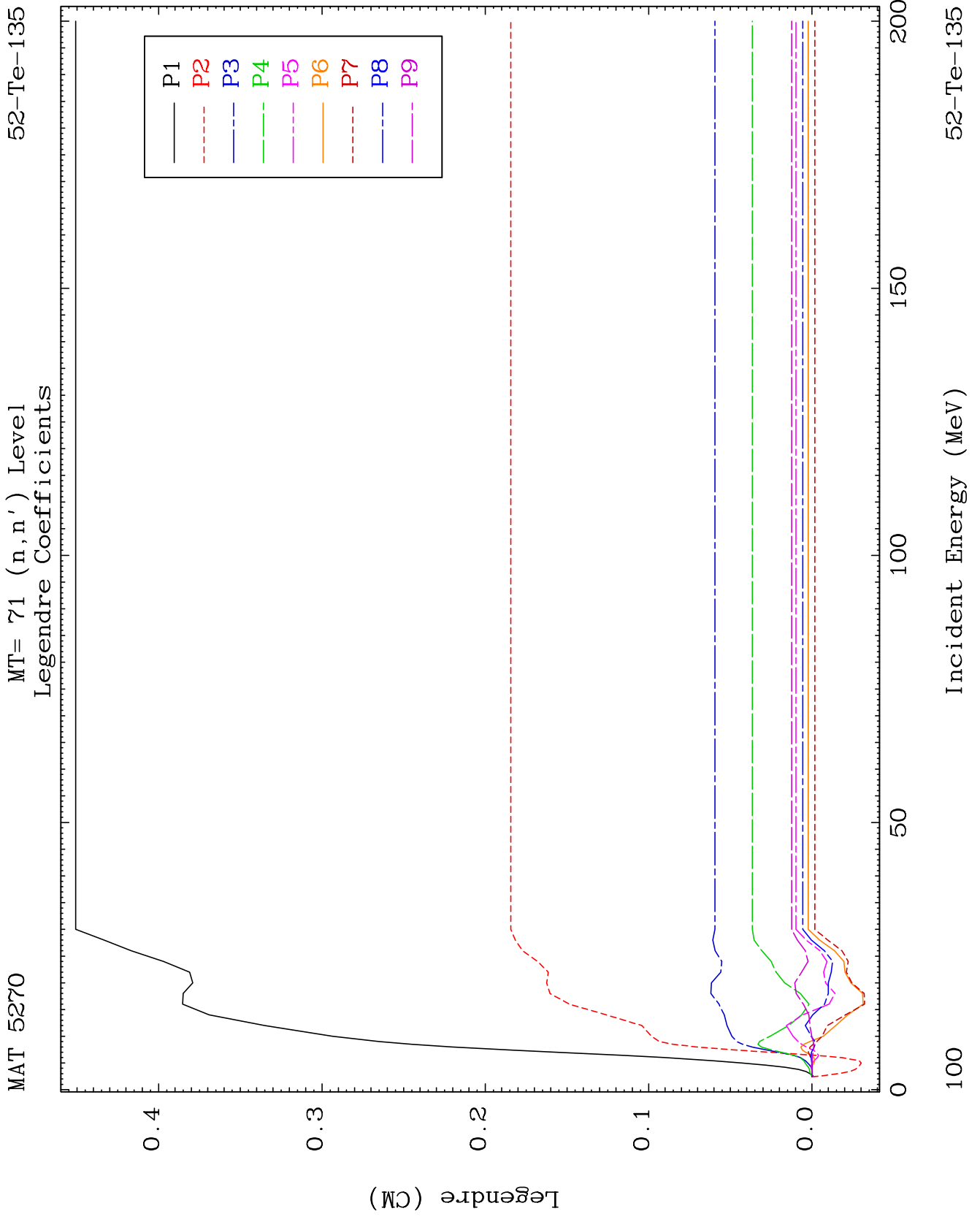


MAT 5270

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

52-Te-135

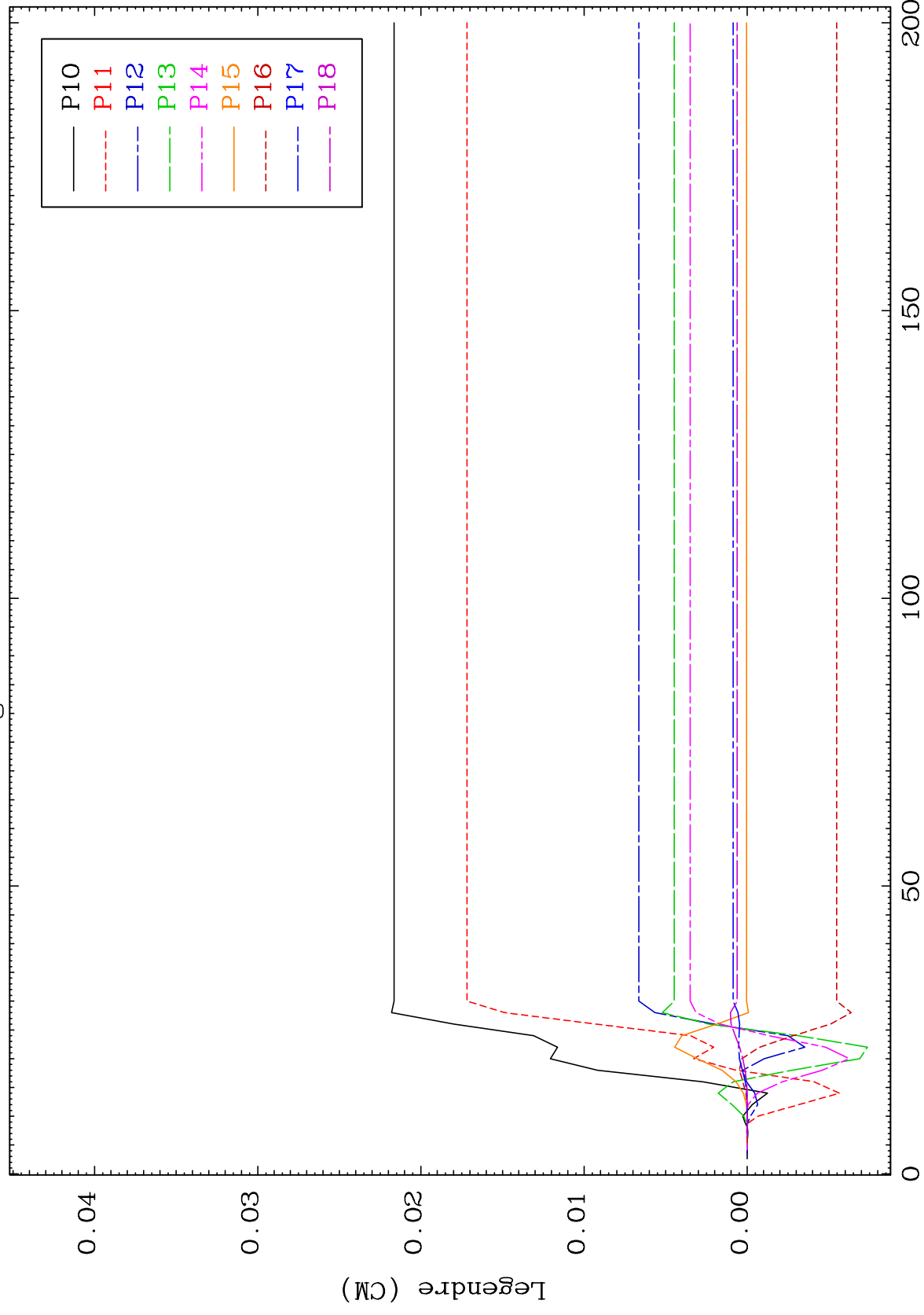




MAT 5270

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

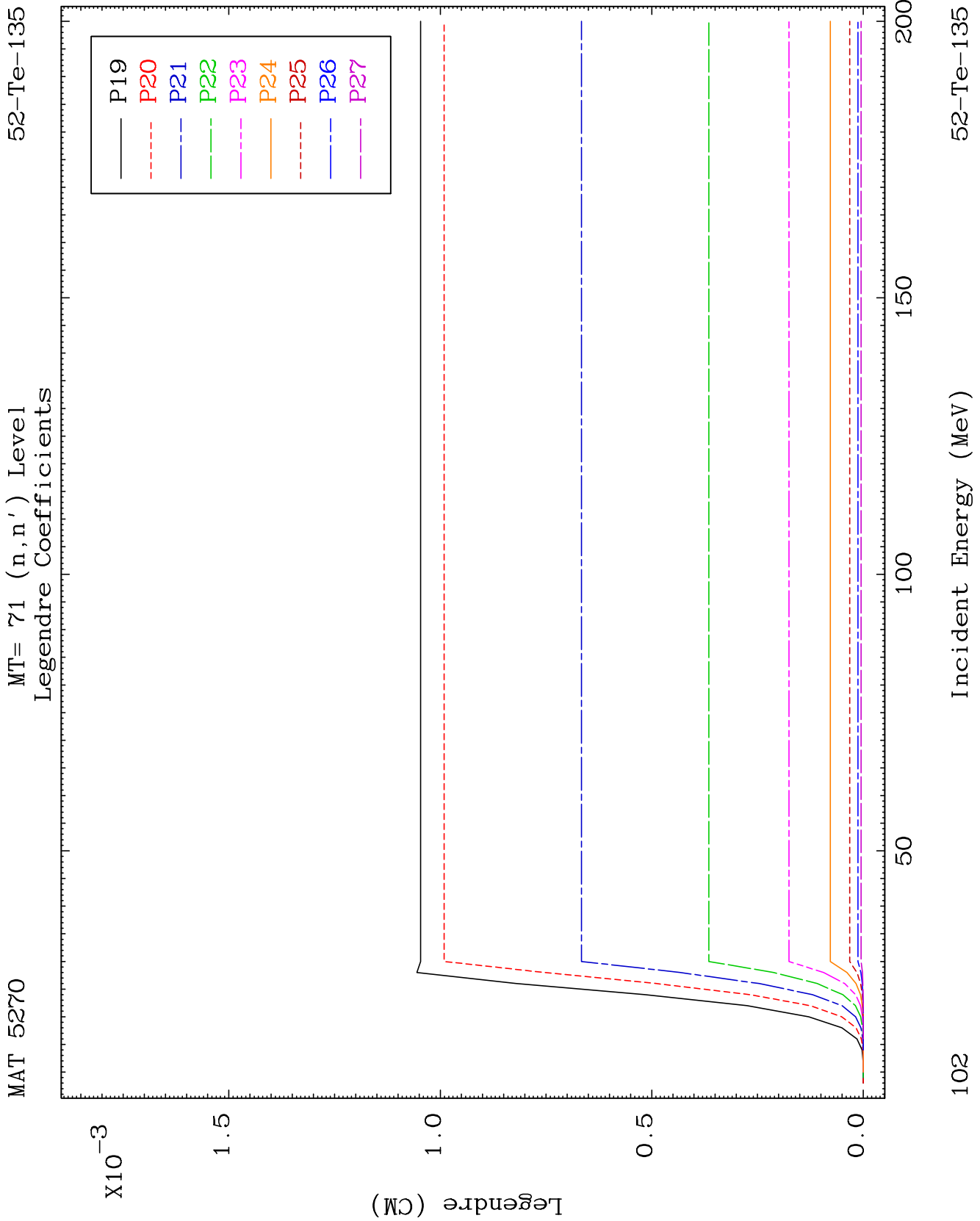
52-Te-135



101

Incident Energy (MeV)

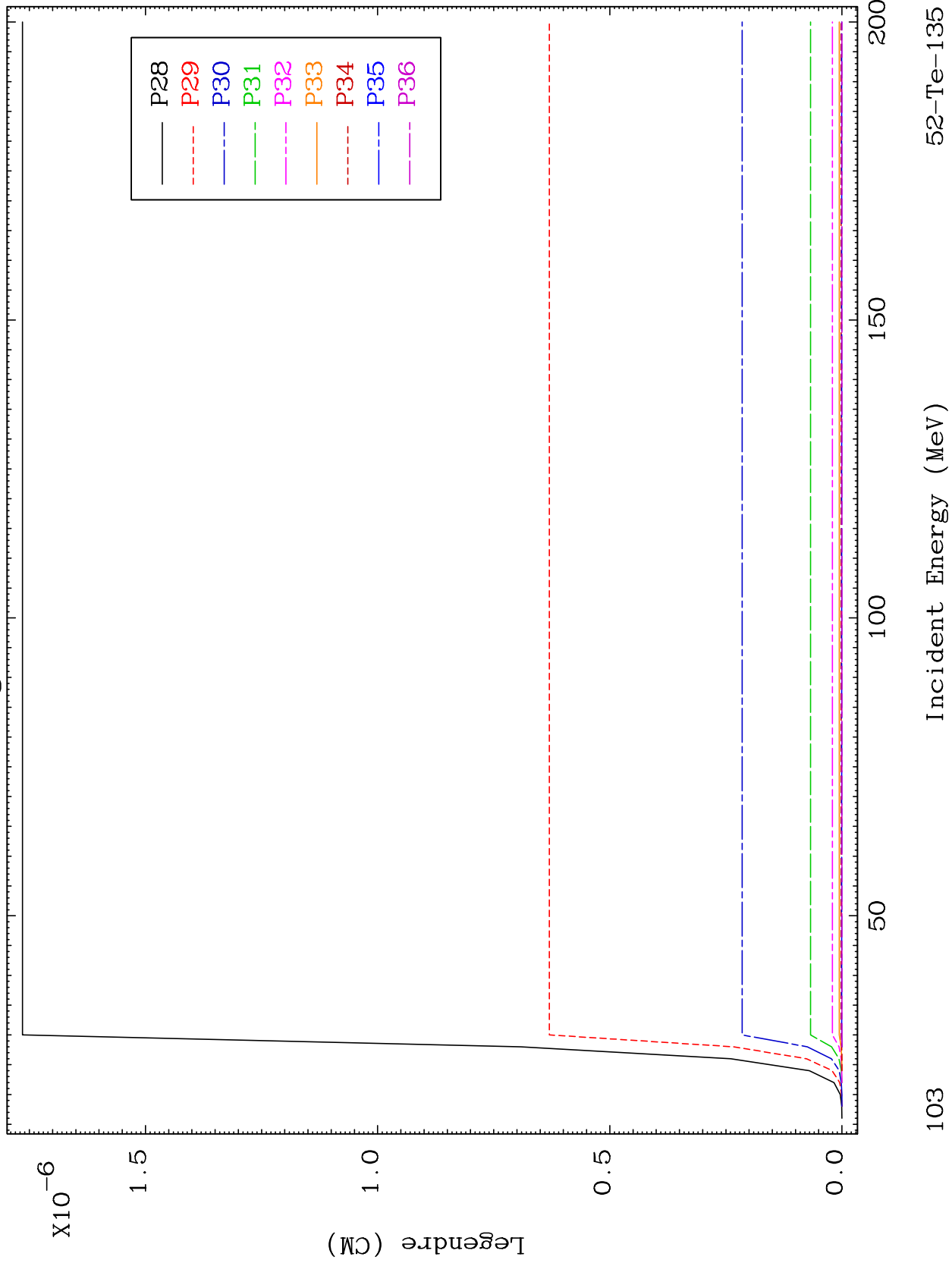
52-Te-135



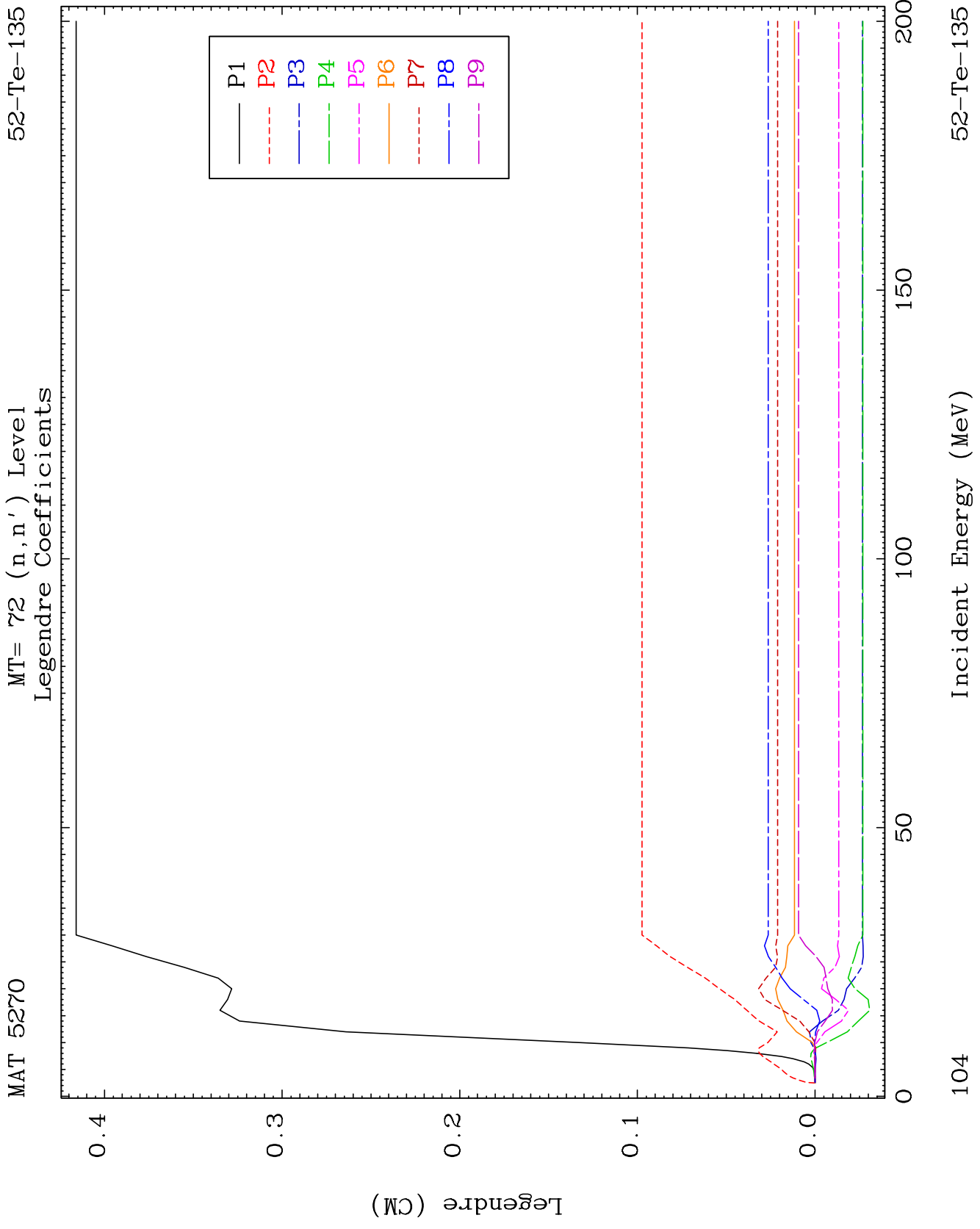
MAT 5270

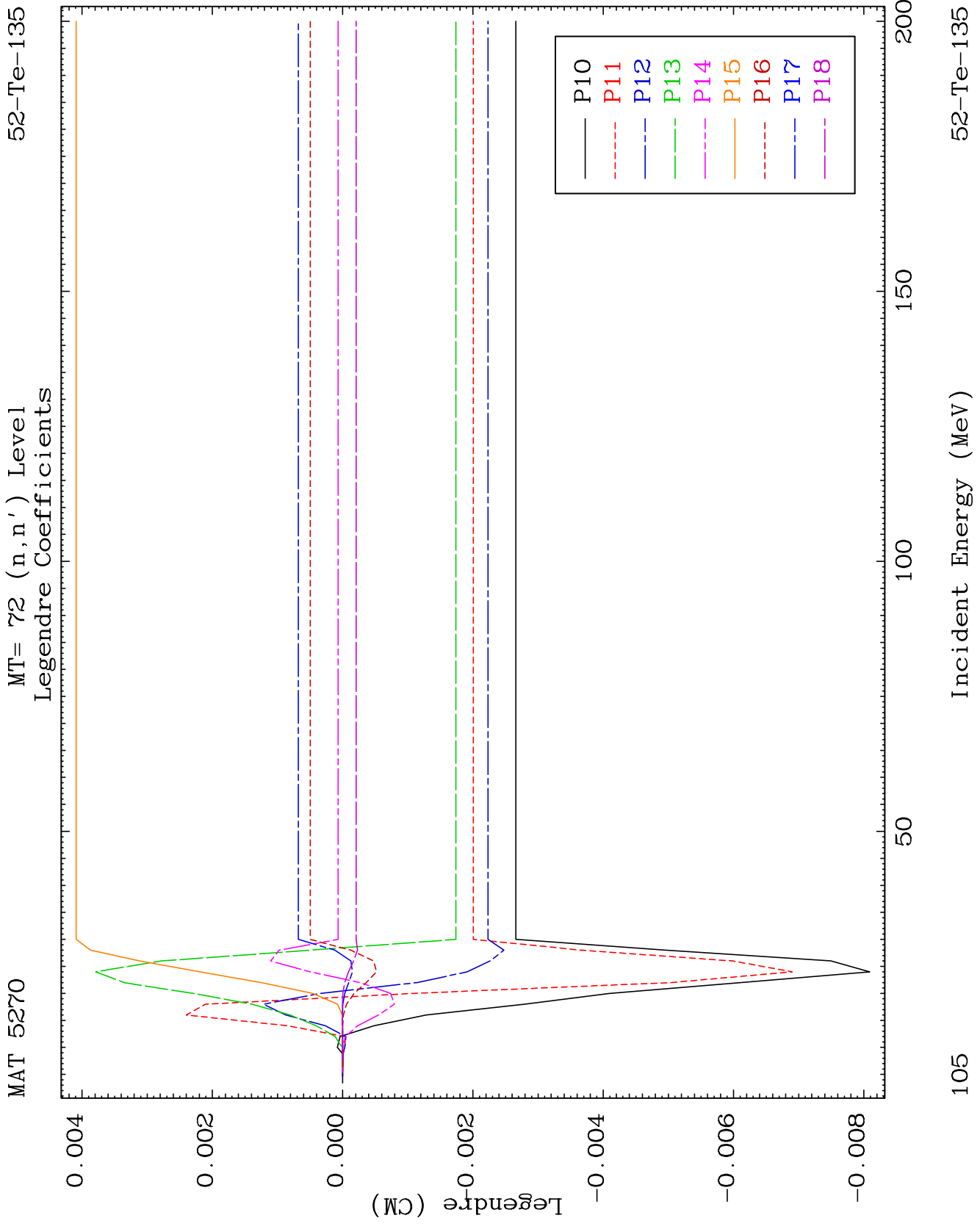
MT= 71 (n,n') Level
Legendre Coefficients

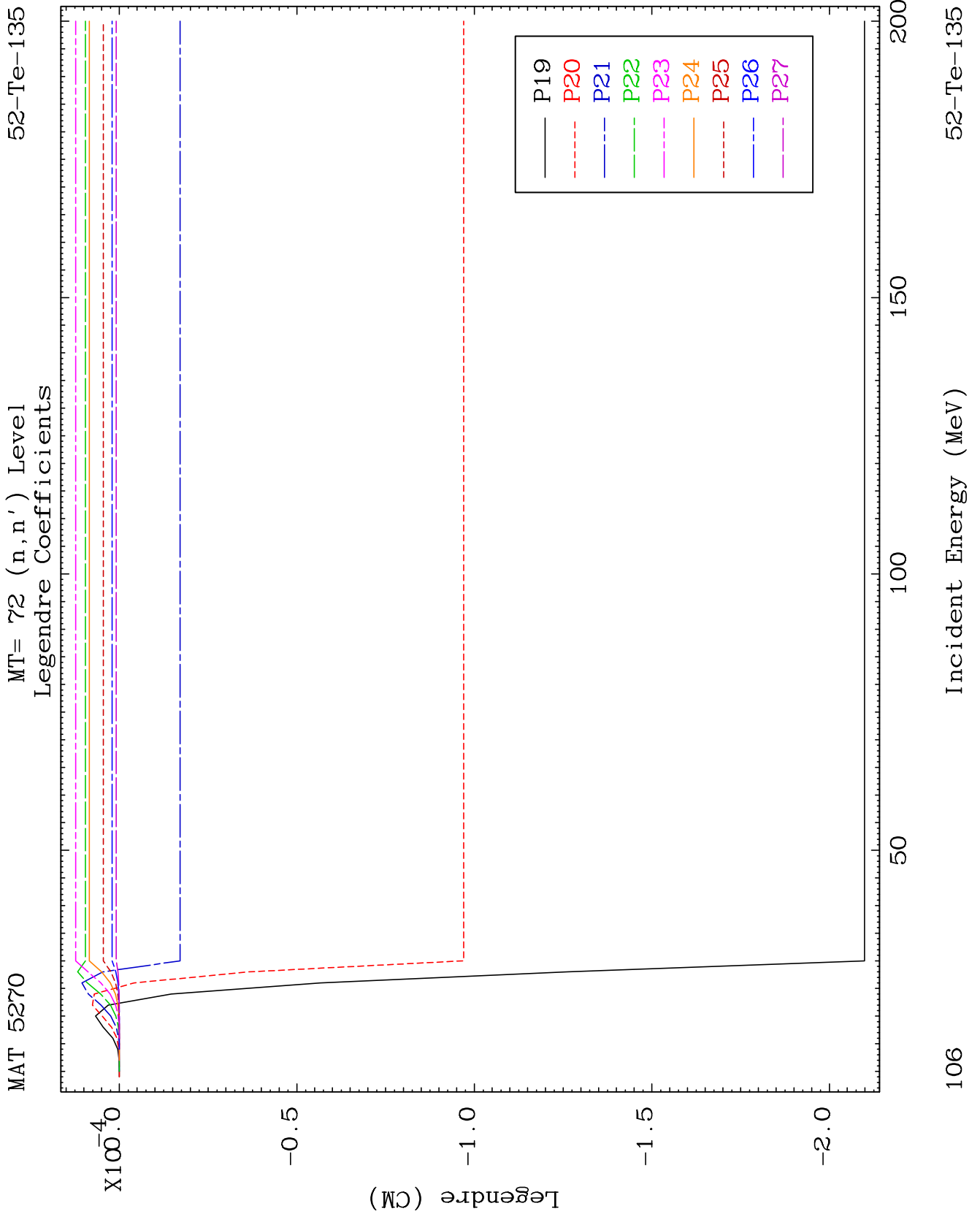
52-Te-135



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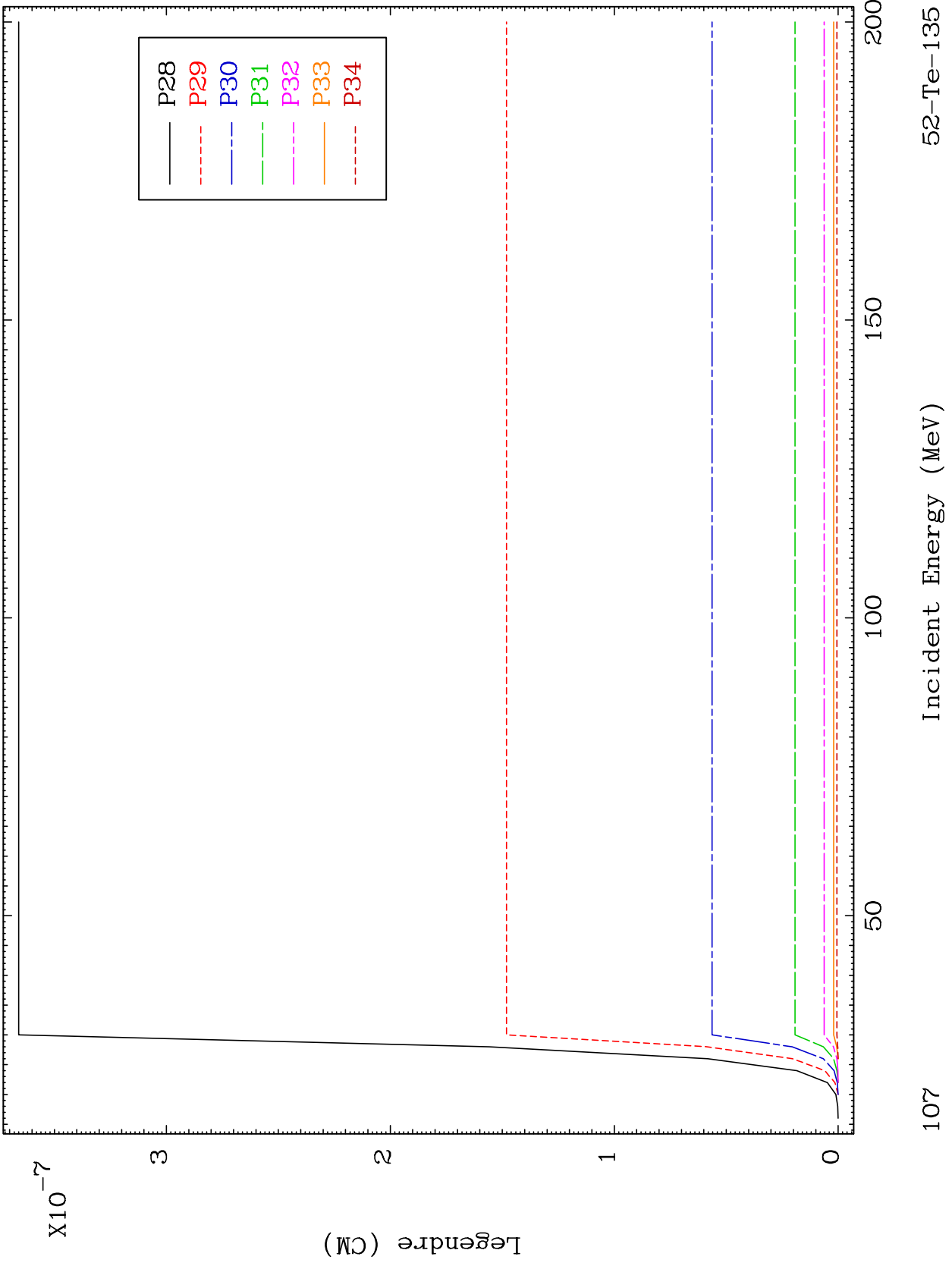




MAT 5270

MT= 72 (n,n') Level
Legendre Coefficients

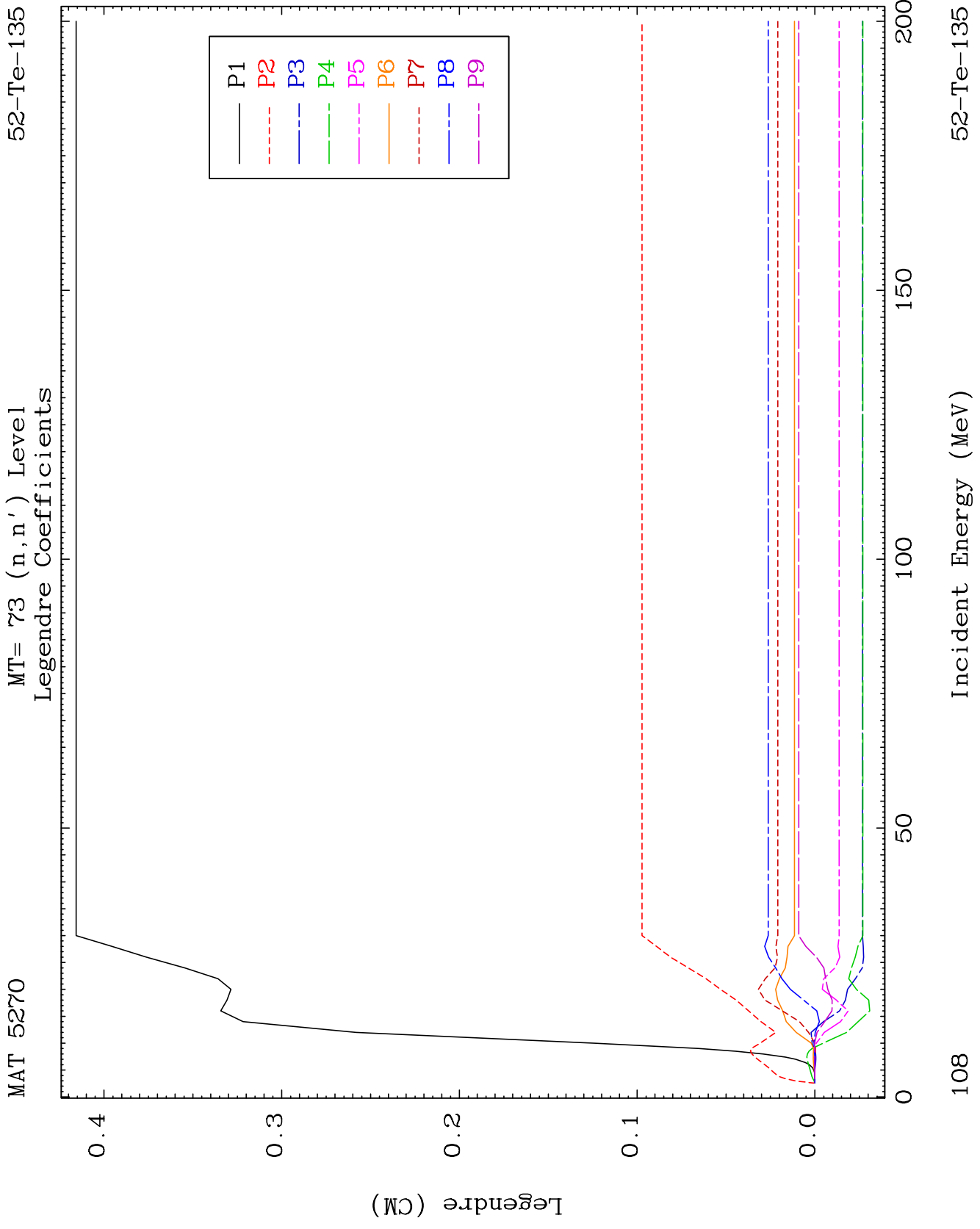
52-Te-135

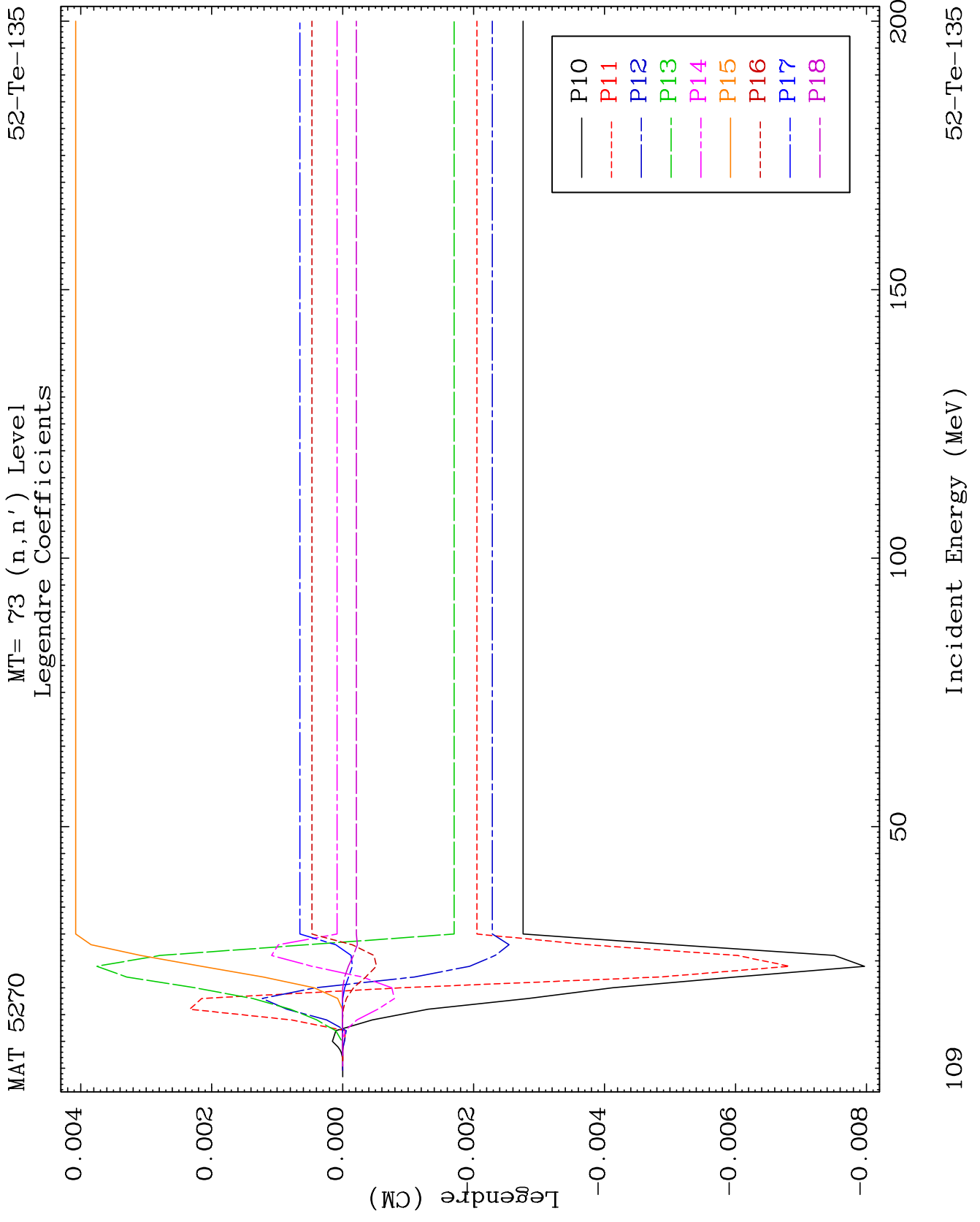


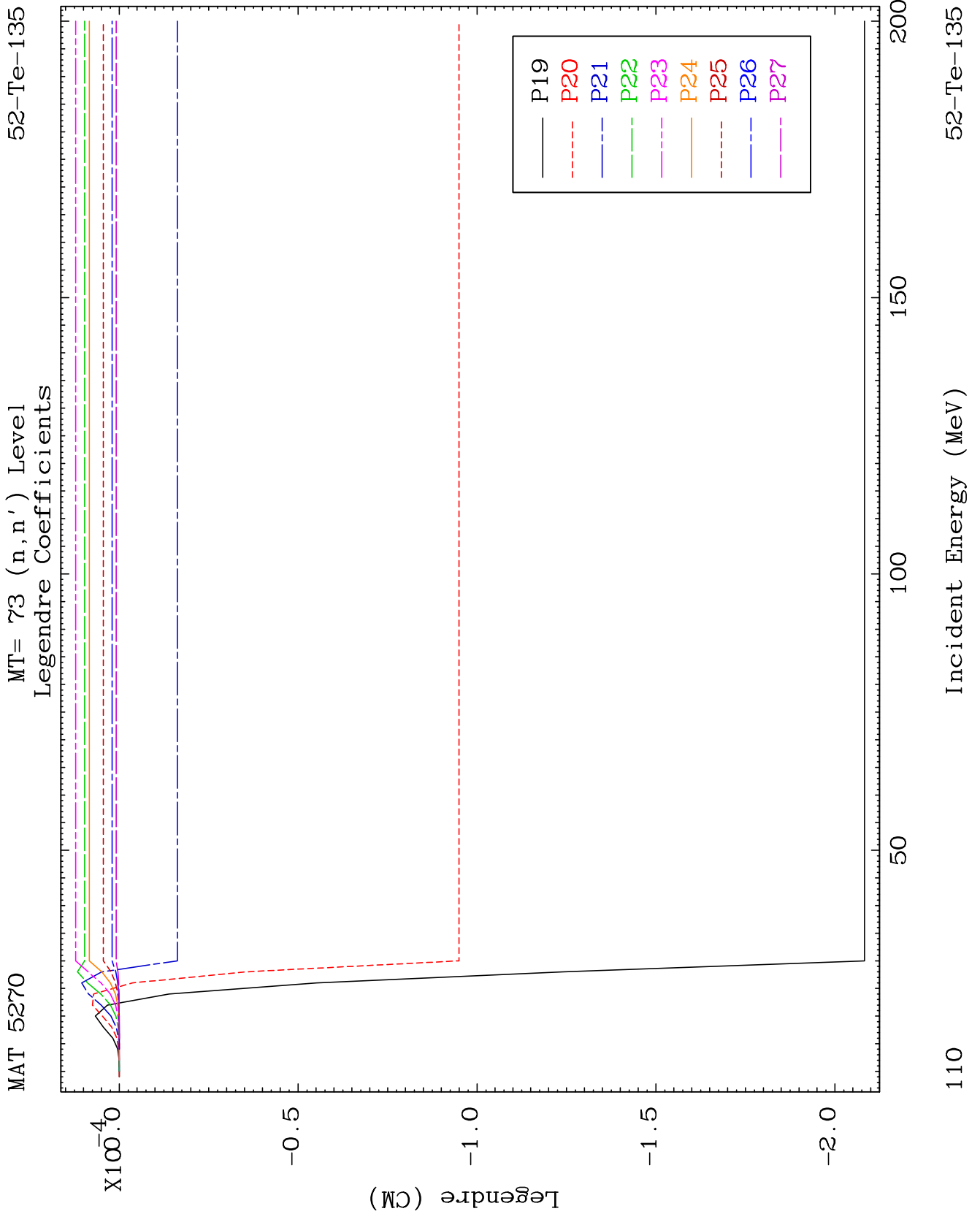
107

Incident Energy (MeV)

52-Te-135



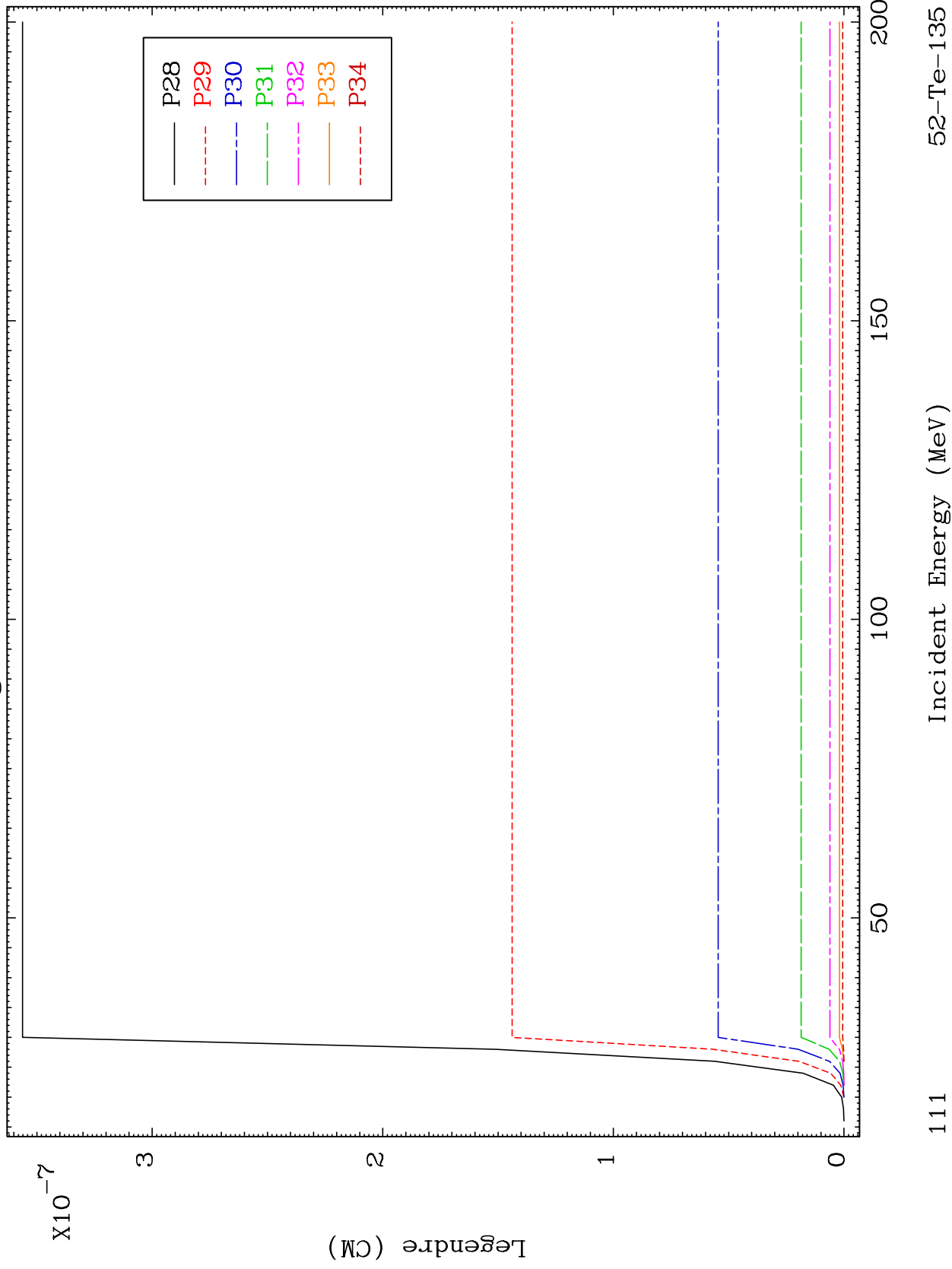


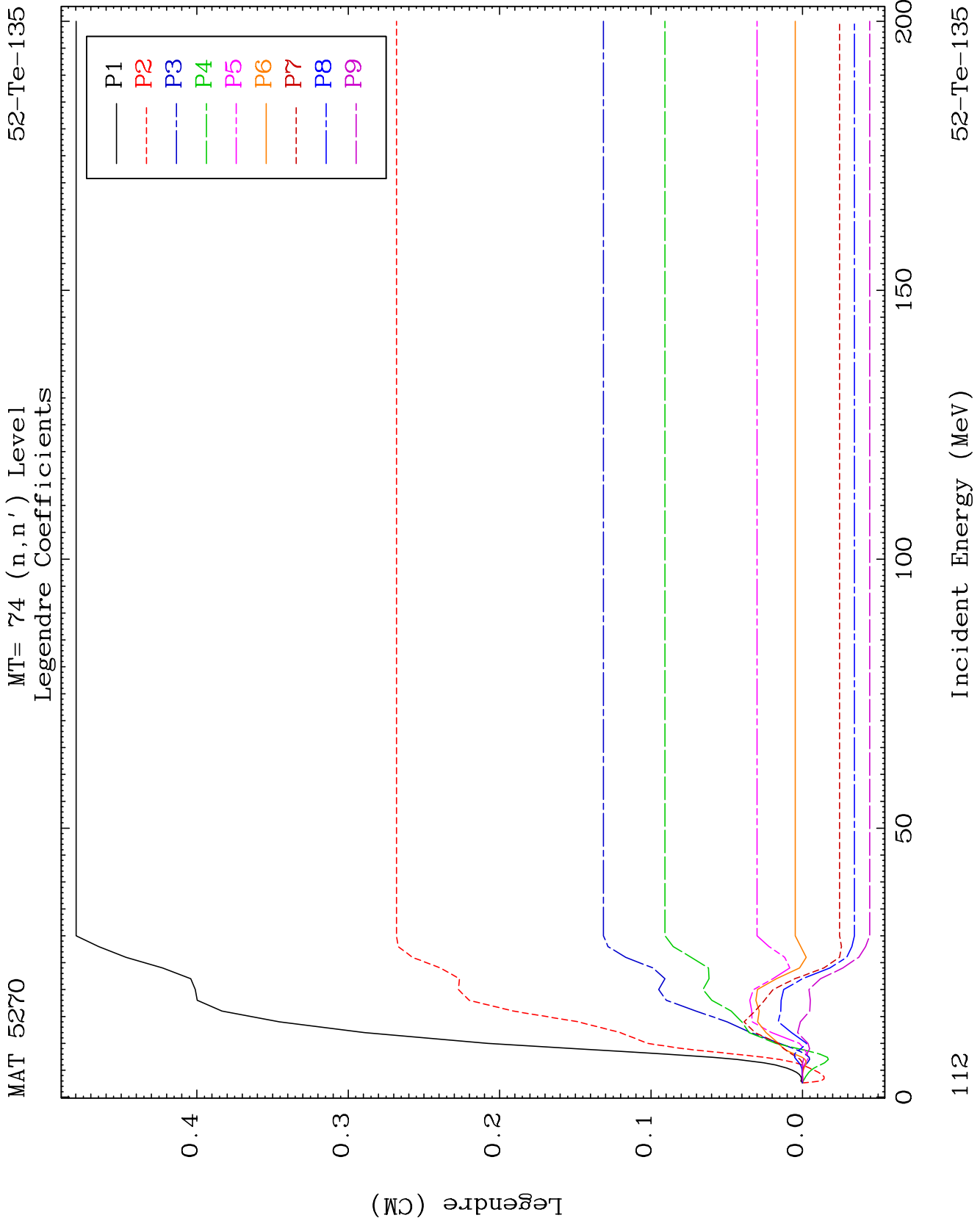


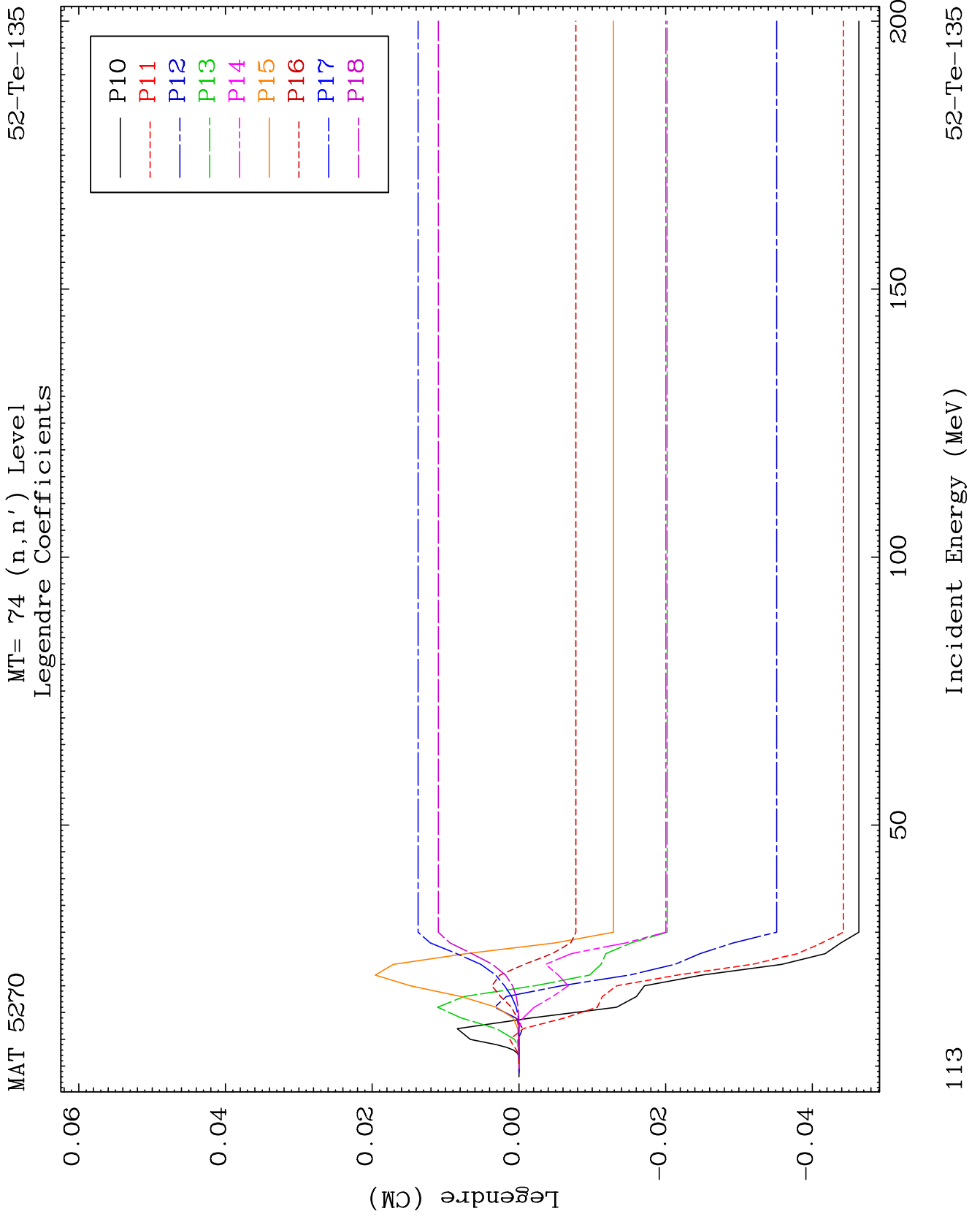
MAT 5270

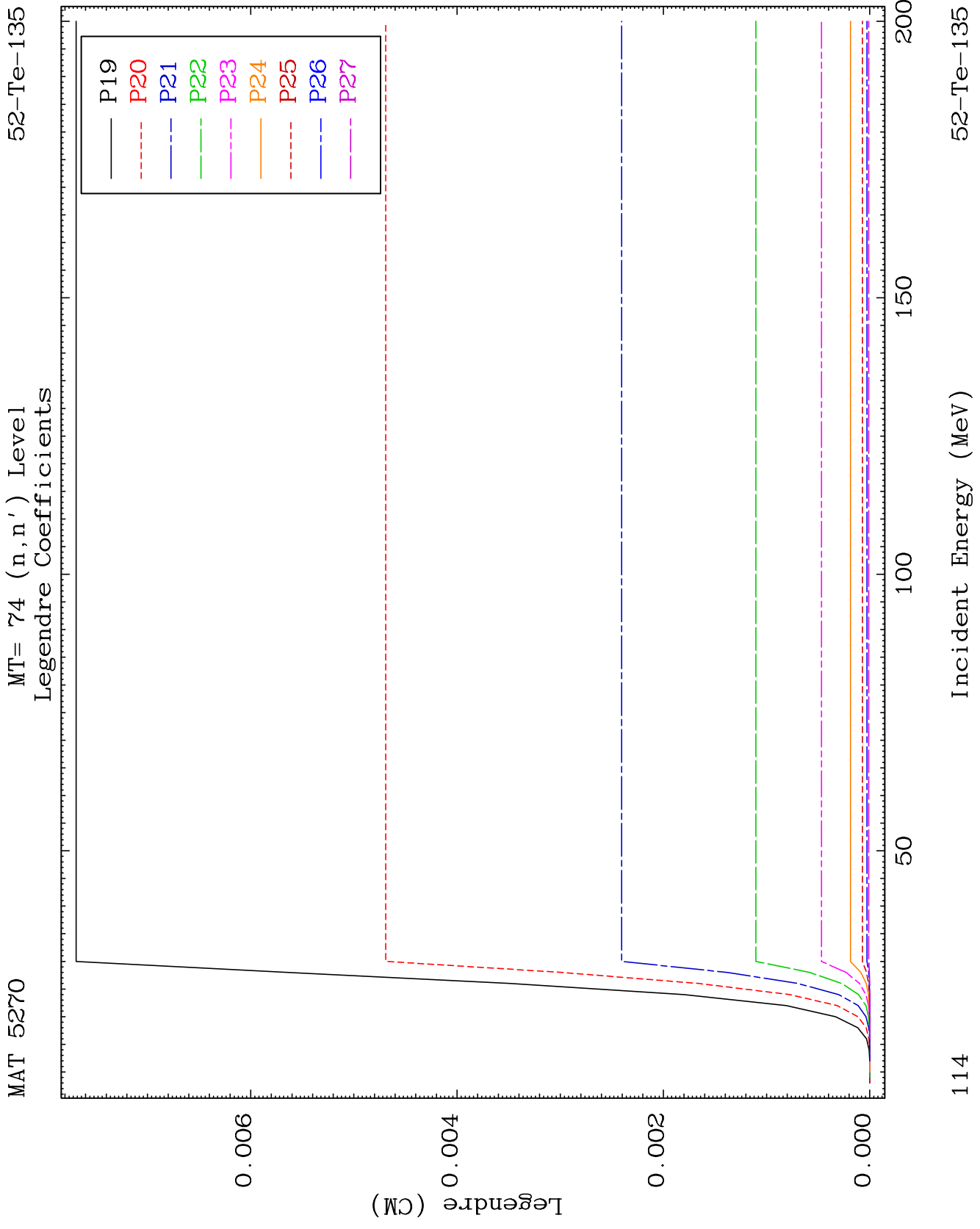
MT= 73 (n,n') Level
Legendre Coefficients

52-Te-135





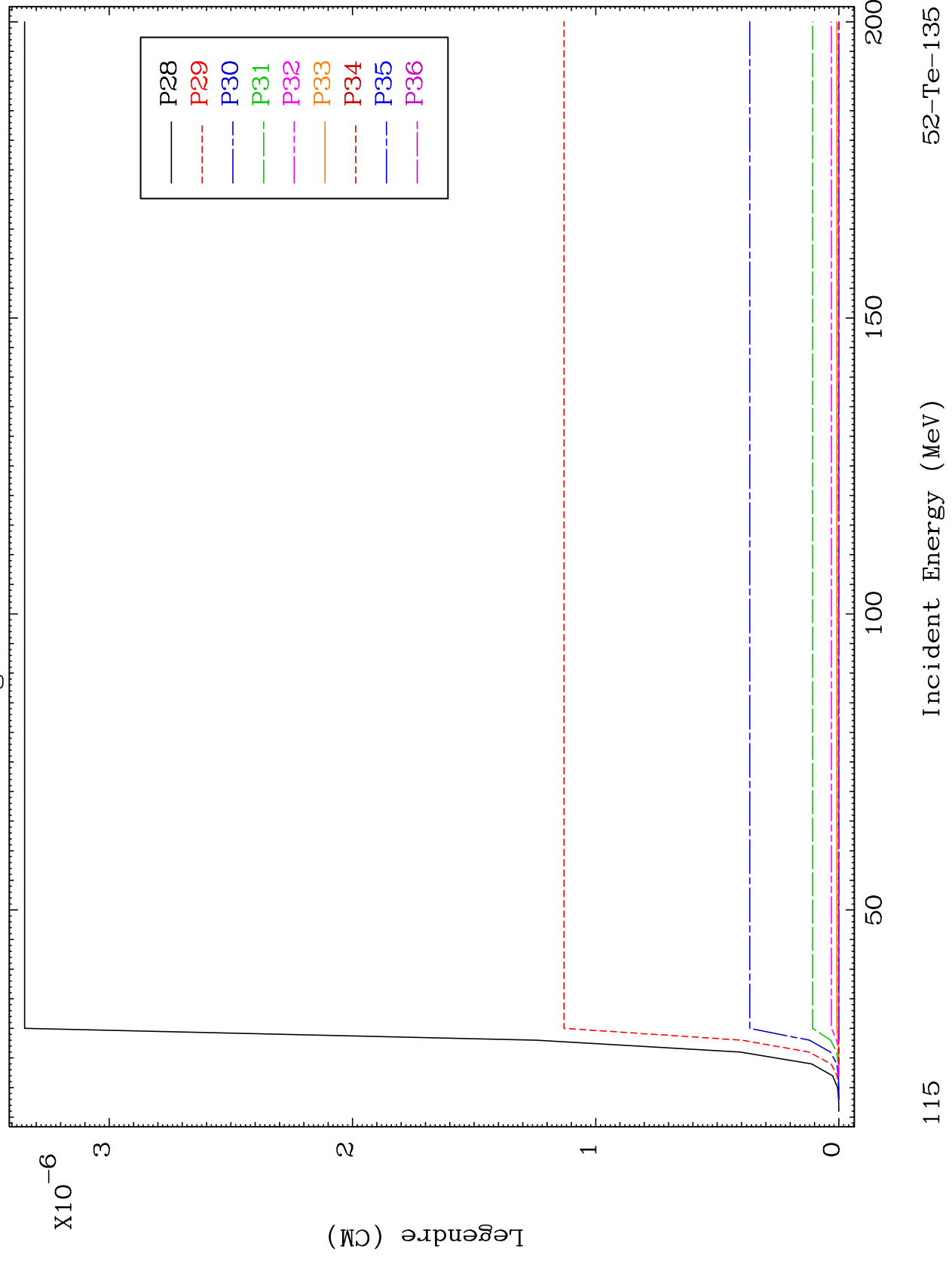




MAT 5270

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

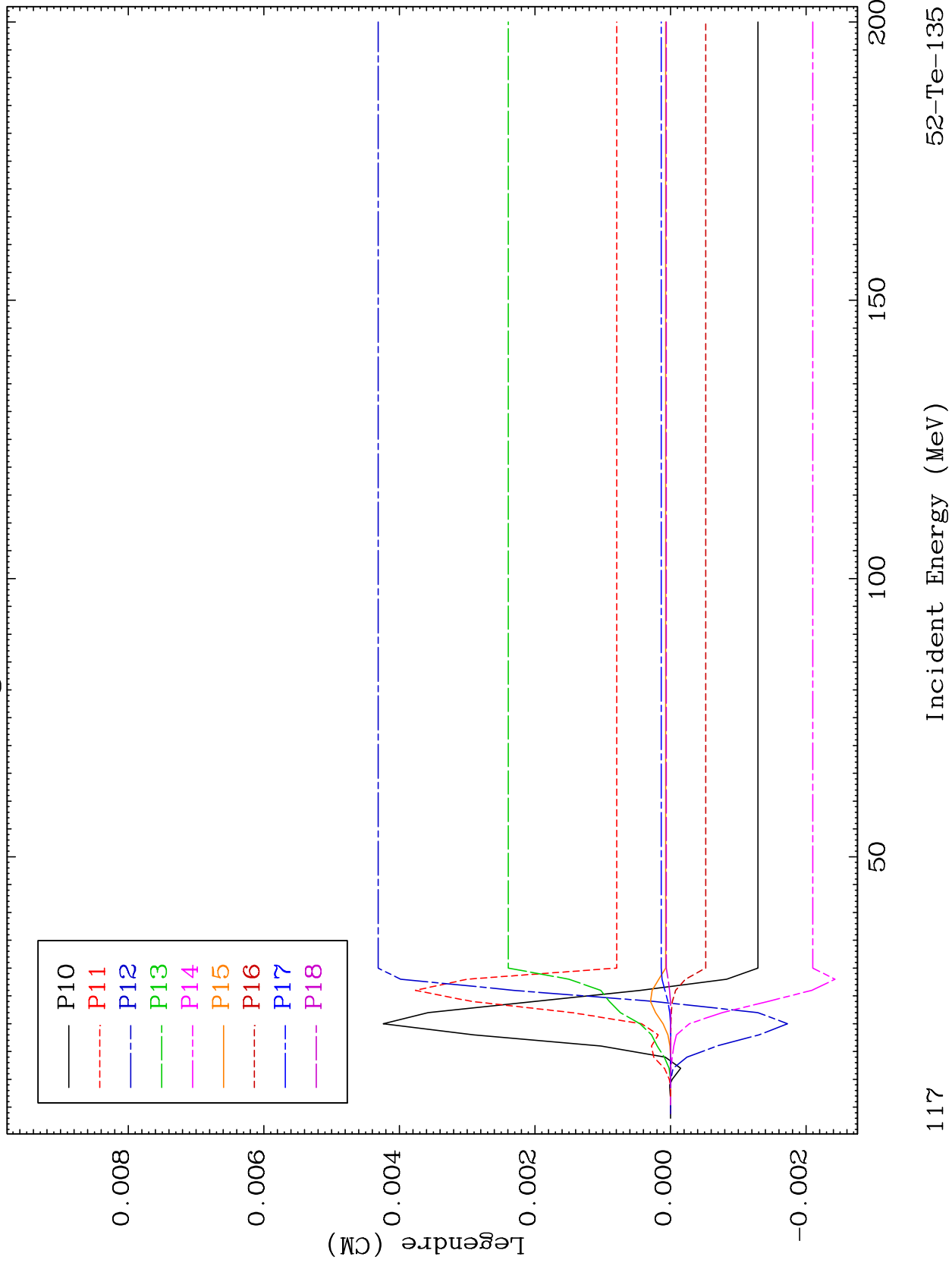
52-Te-135



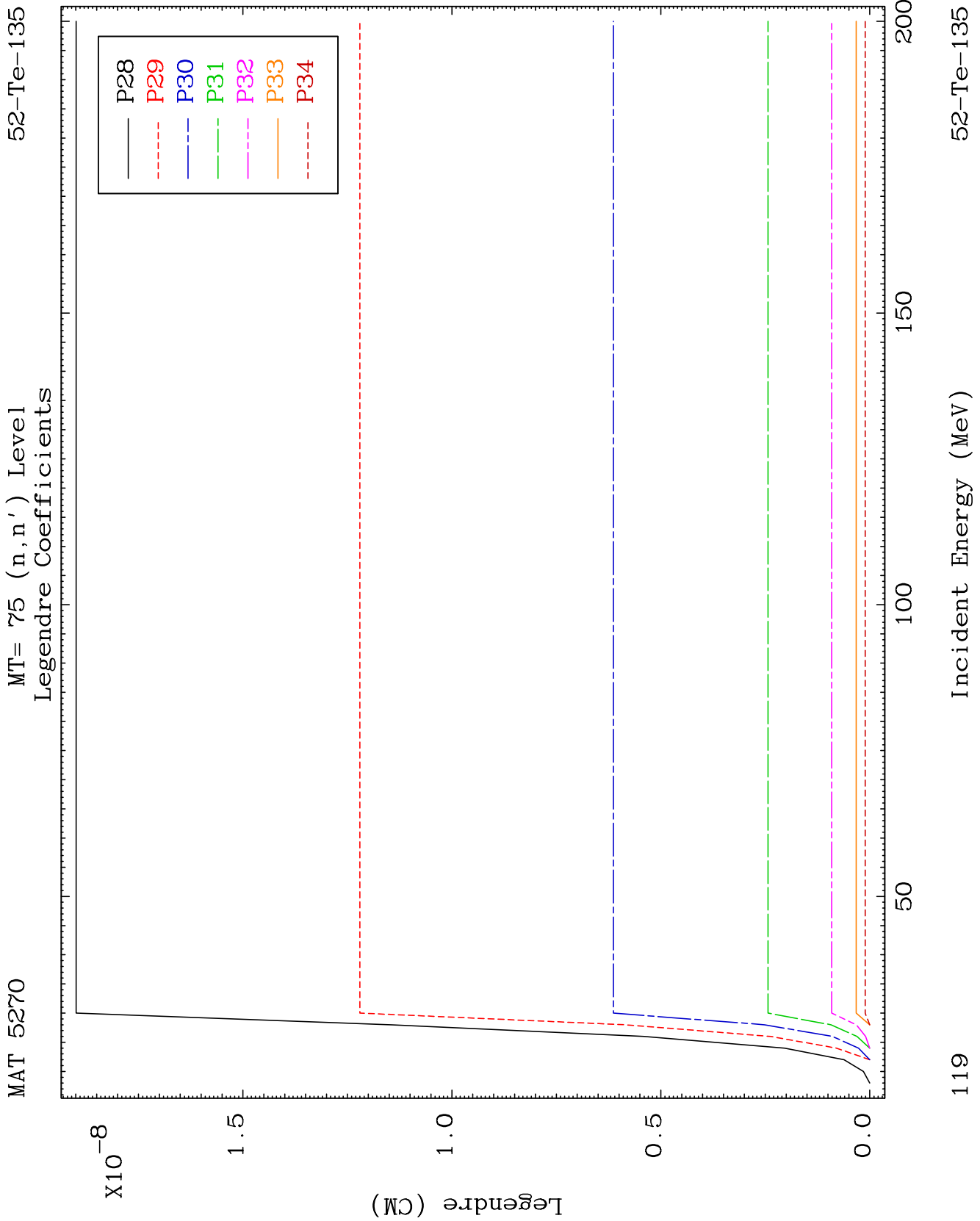
MAT 5270

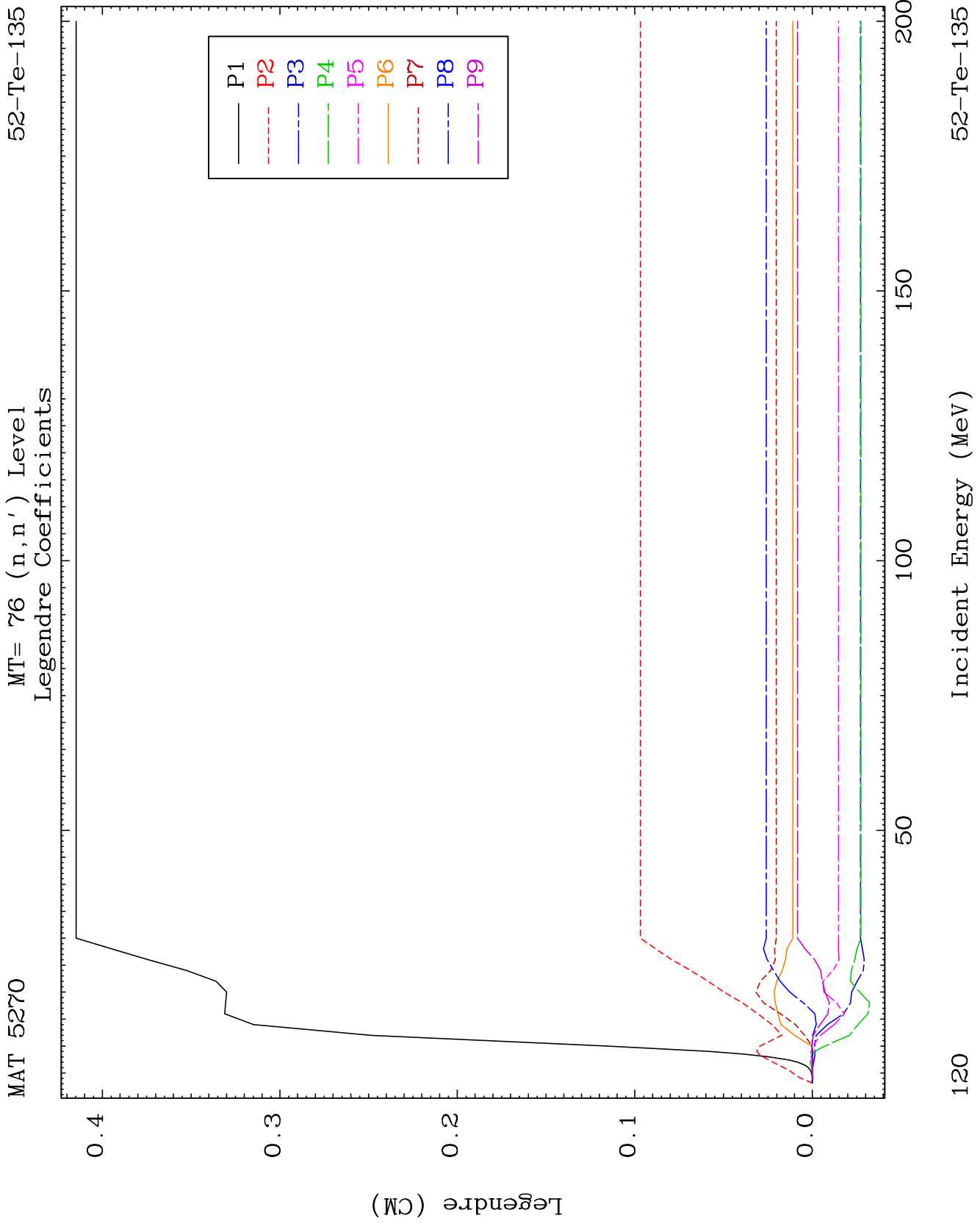
MT= 75 (n,n') Level
Legendre Coefficients

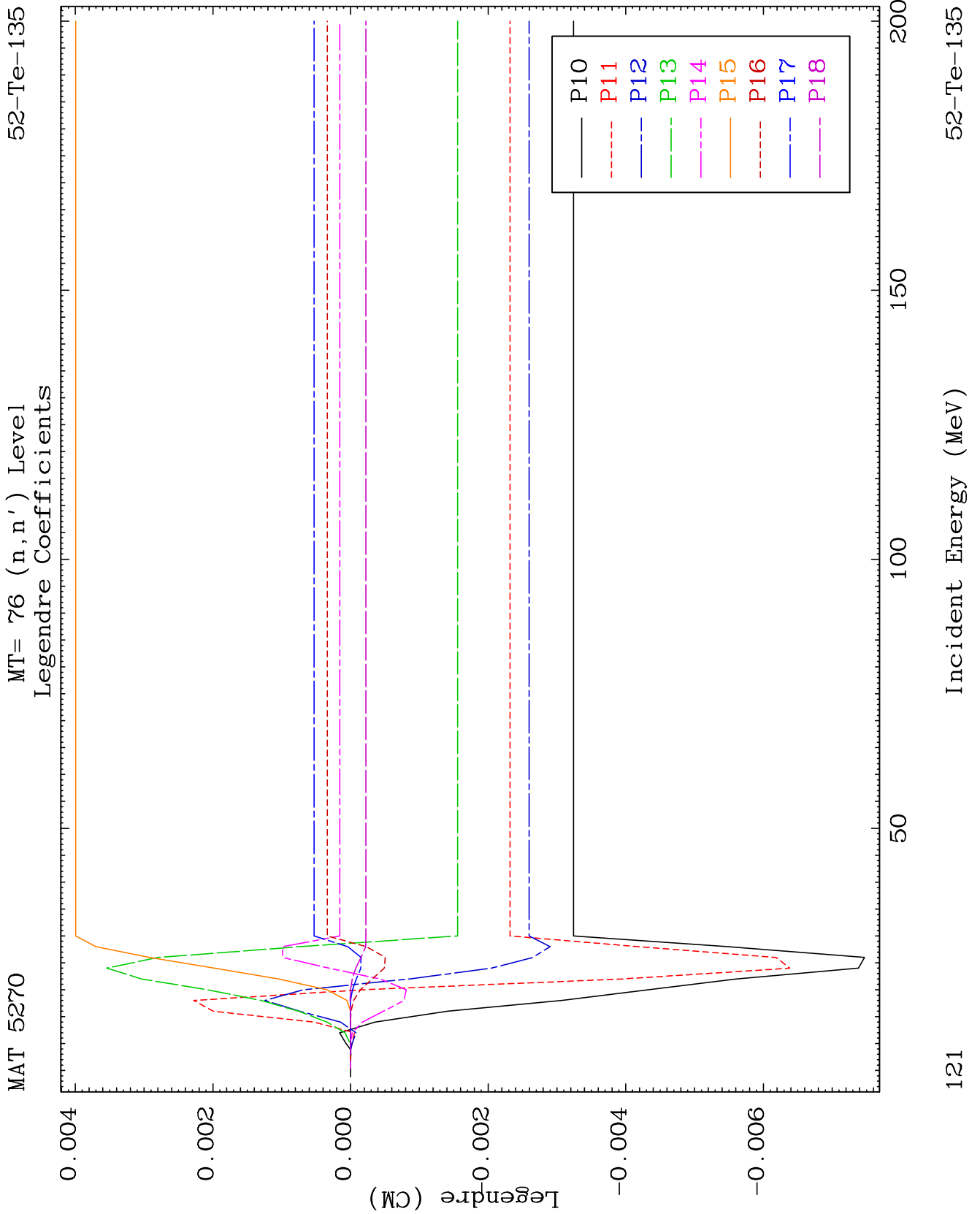
52-Te-135

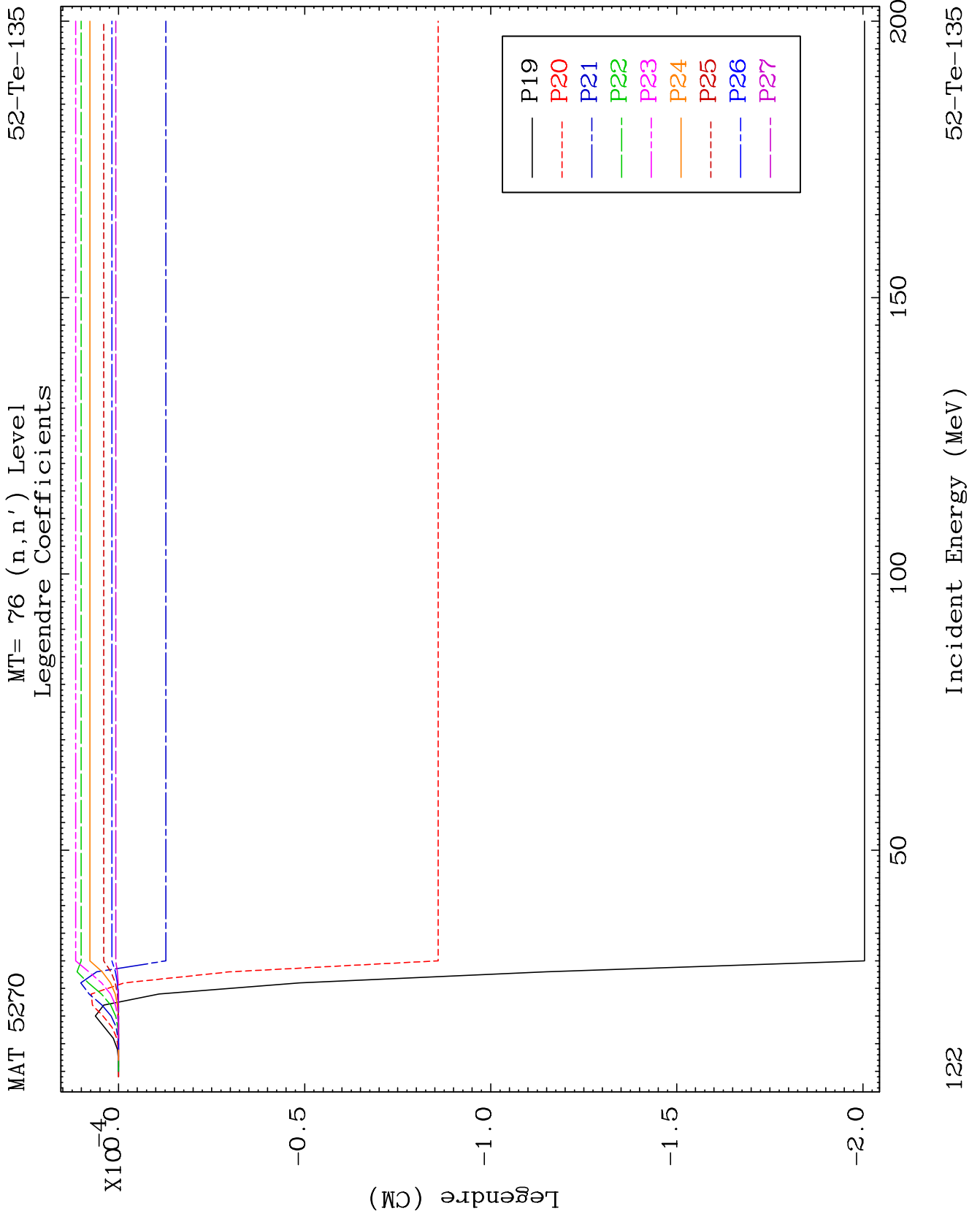


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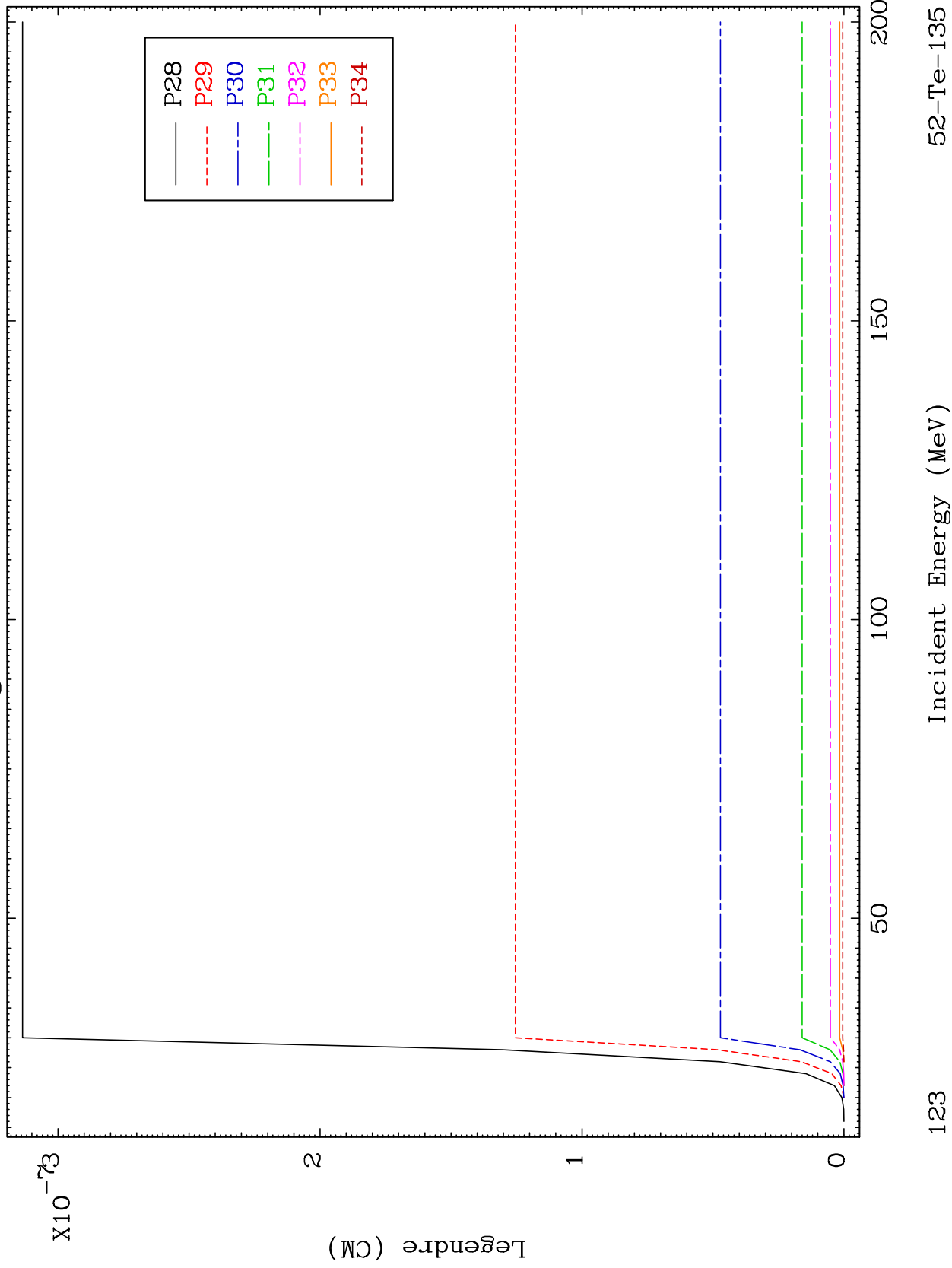




MAT 5270

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

52-Te-135

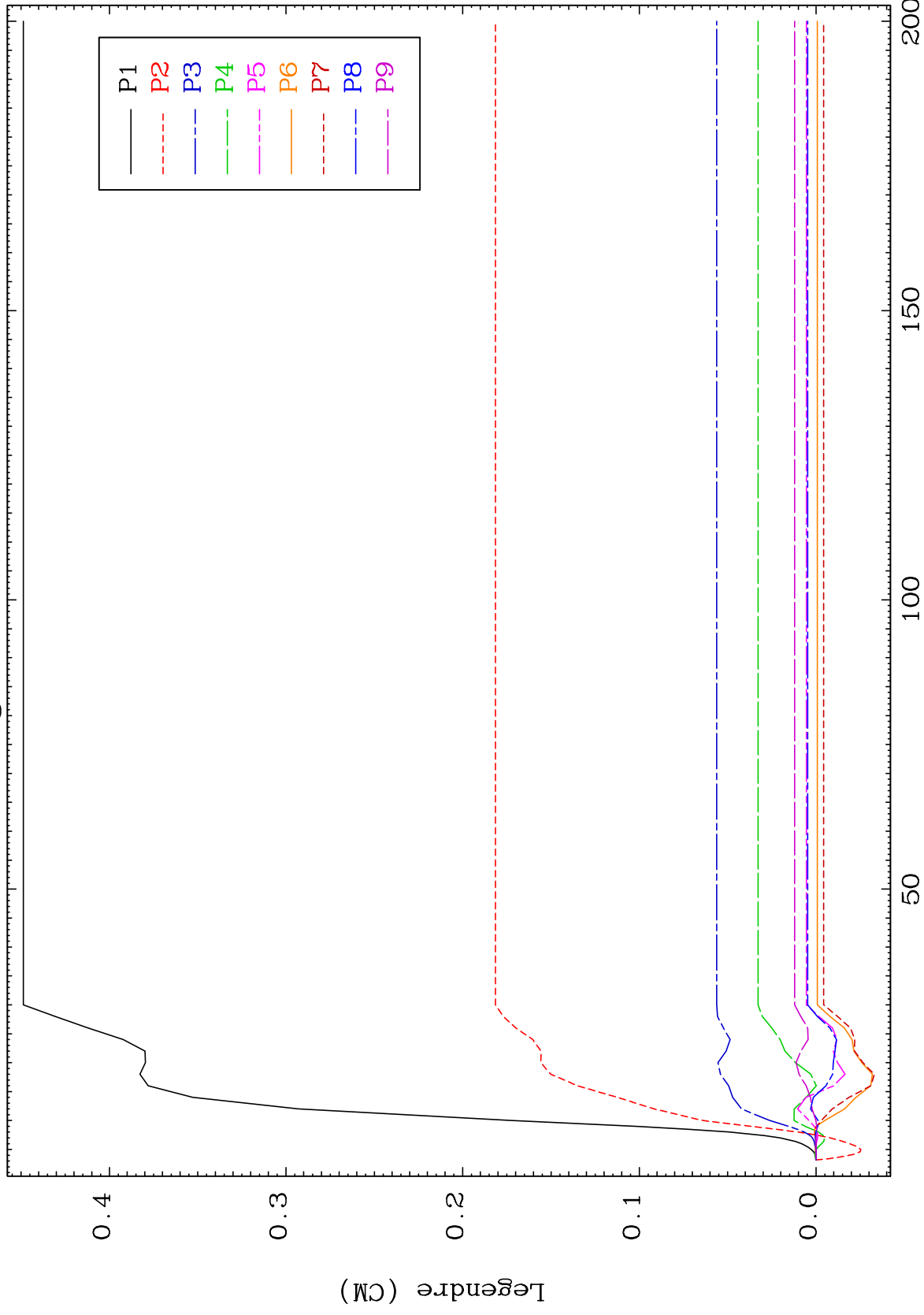


123

MAT 5270

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

52-Te-135



124

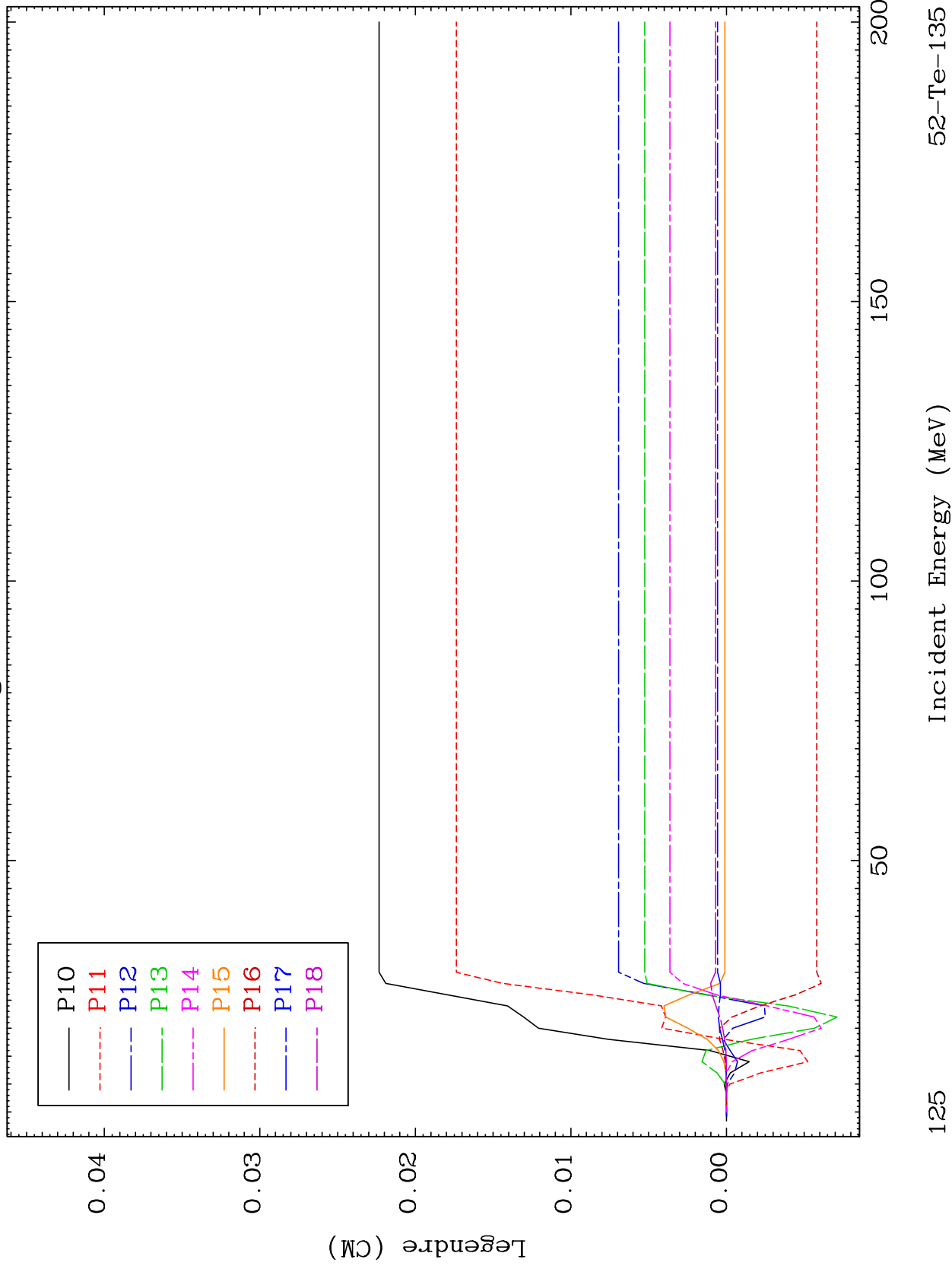
Incident Energy (MeV)

52-Te-135

MAT 5270

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

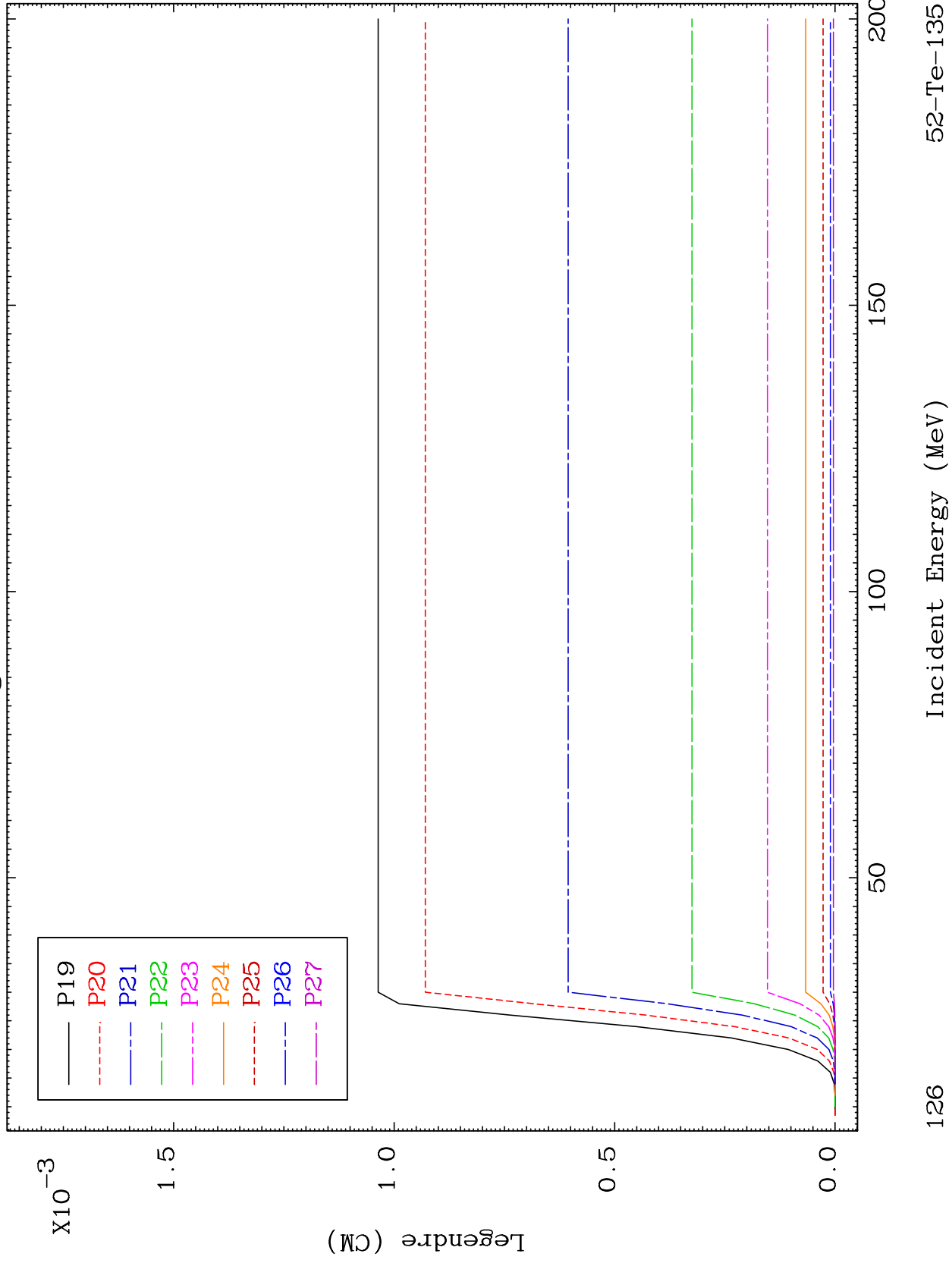
52-Te-135



MAT 5270

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

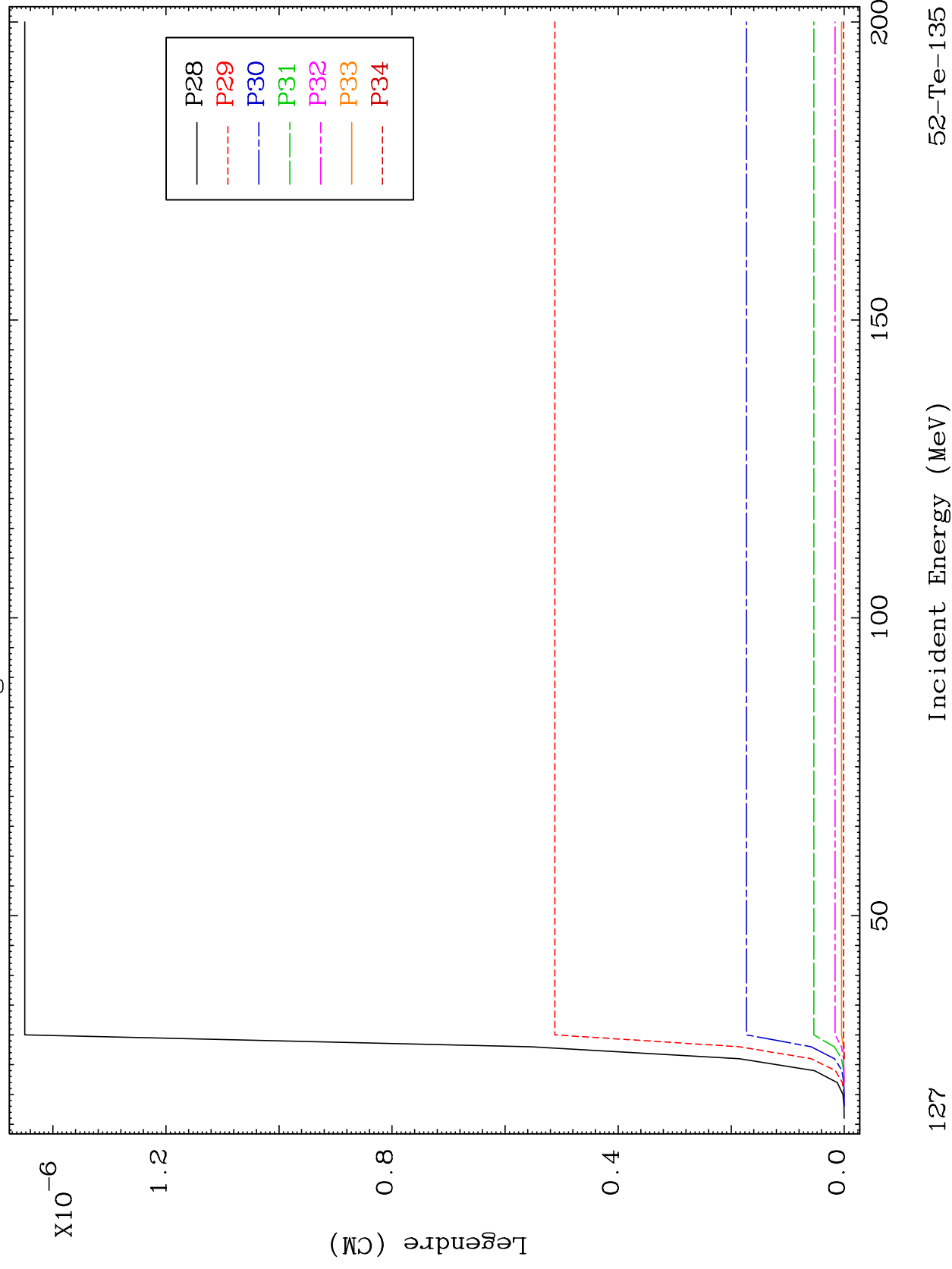
52-Te-135



MAT 5270

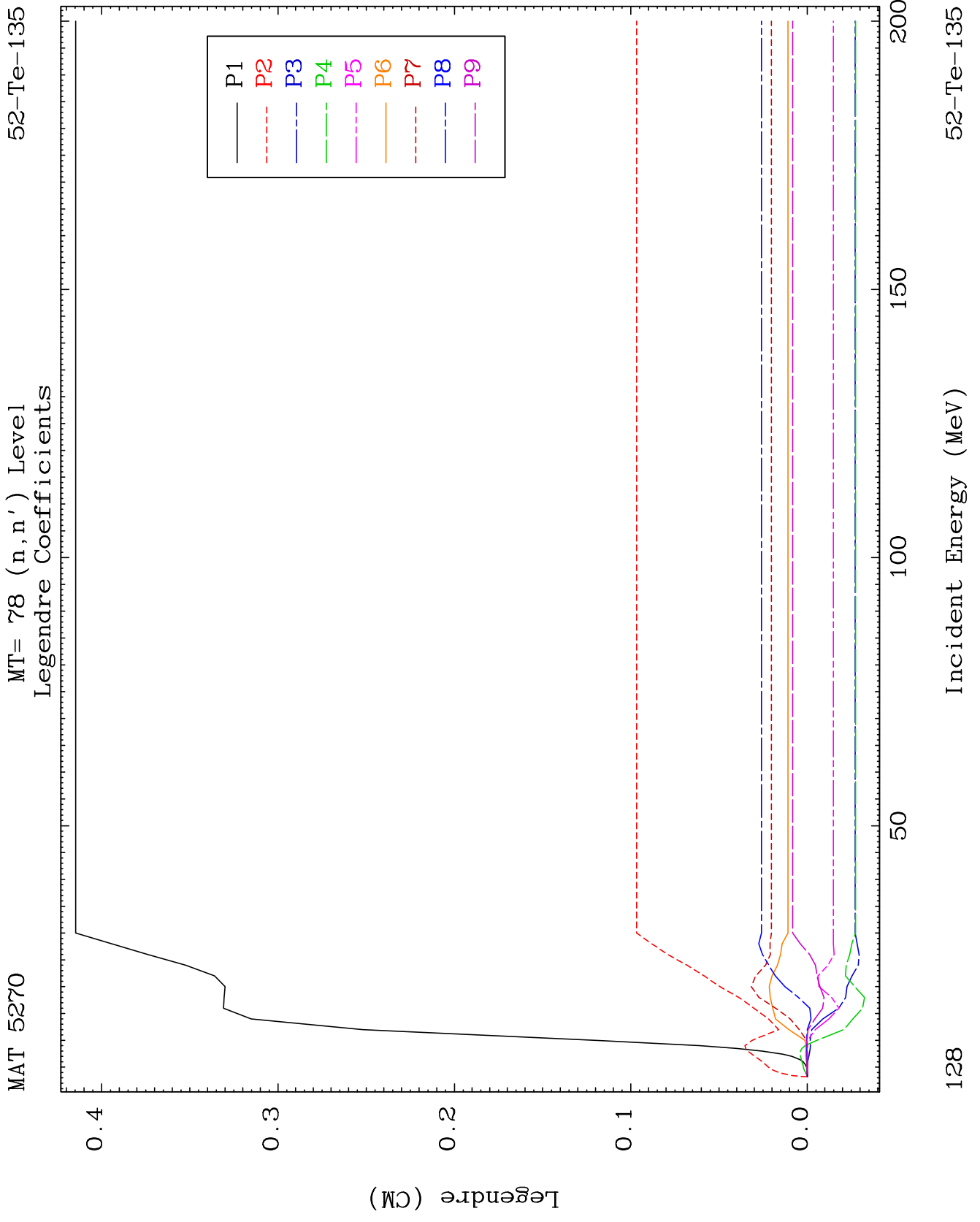
MT= 77 (n,n') Level
Legendre Coefficients

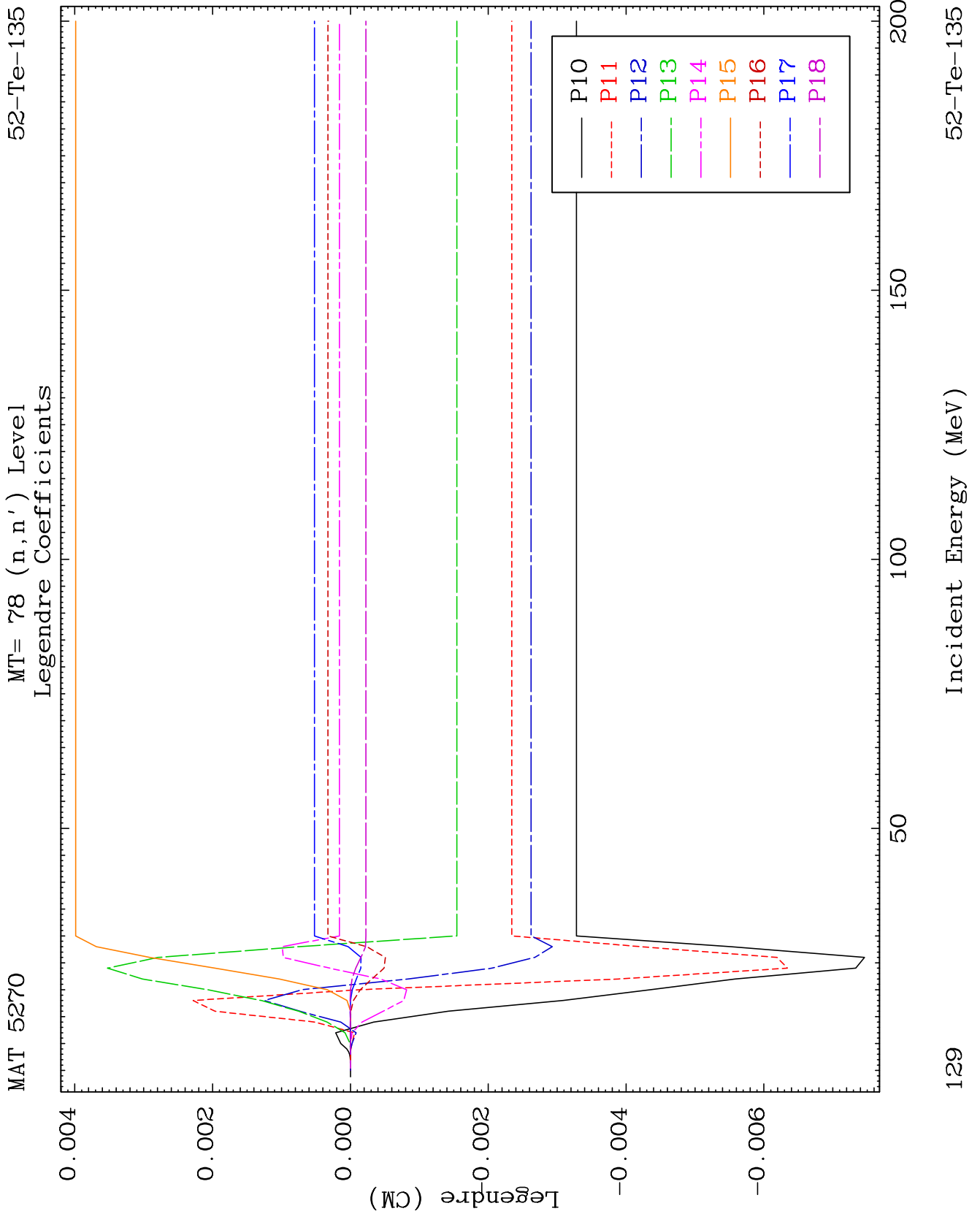
52-Te-135

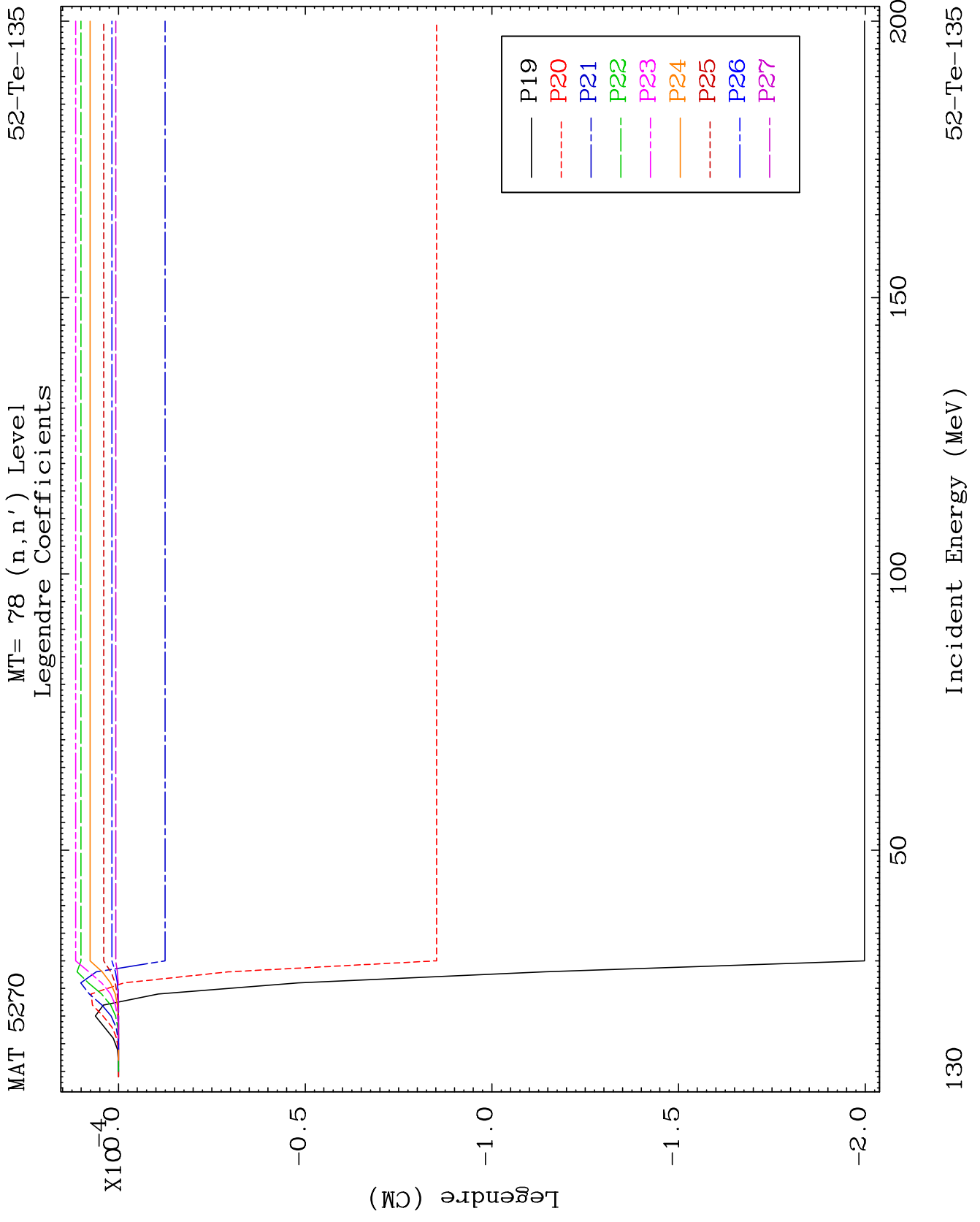


127

52-Te-135



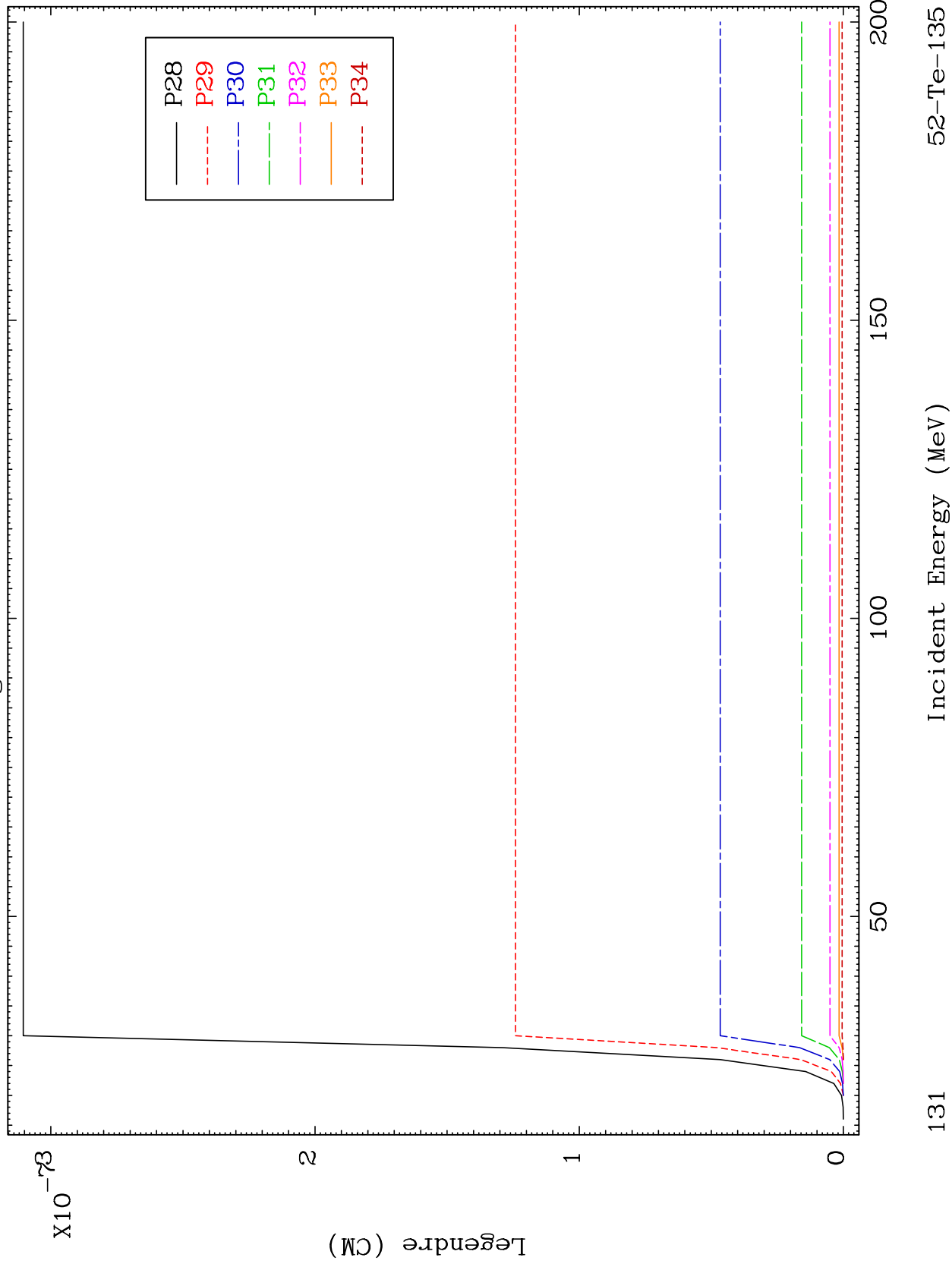




MAT 5270

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

52-Te-135

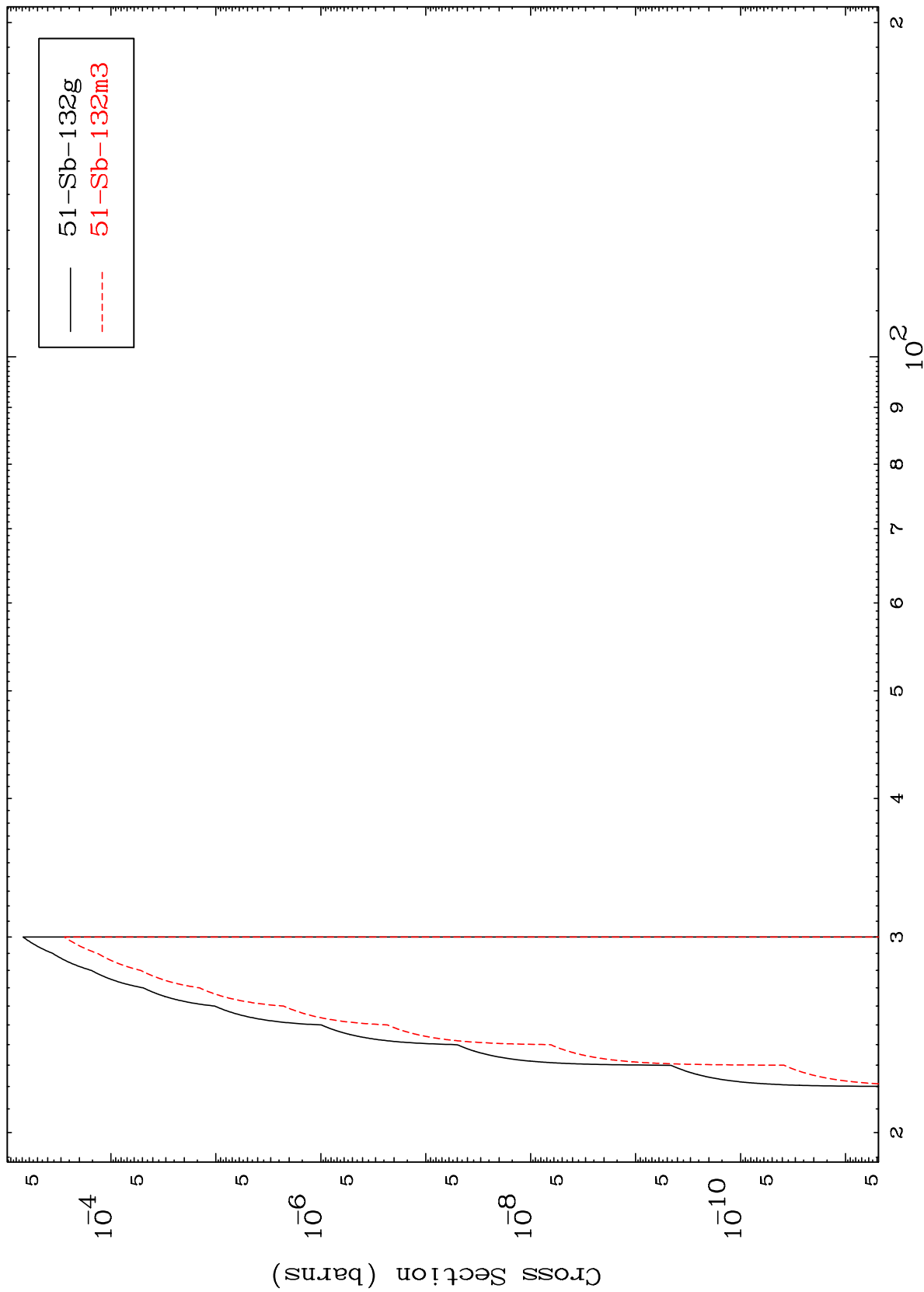


MAT 5270

(n,2n) d

52-Te-135

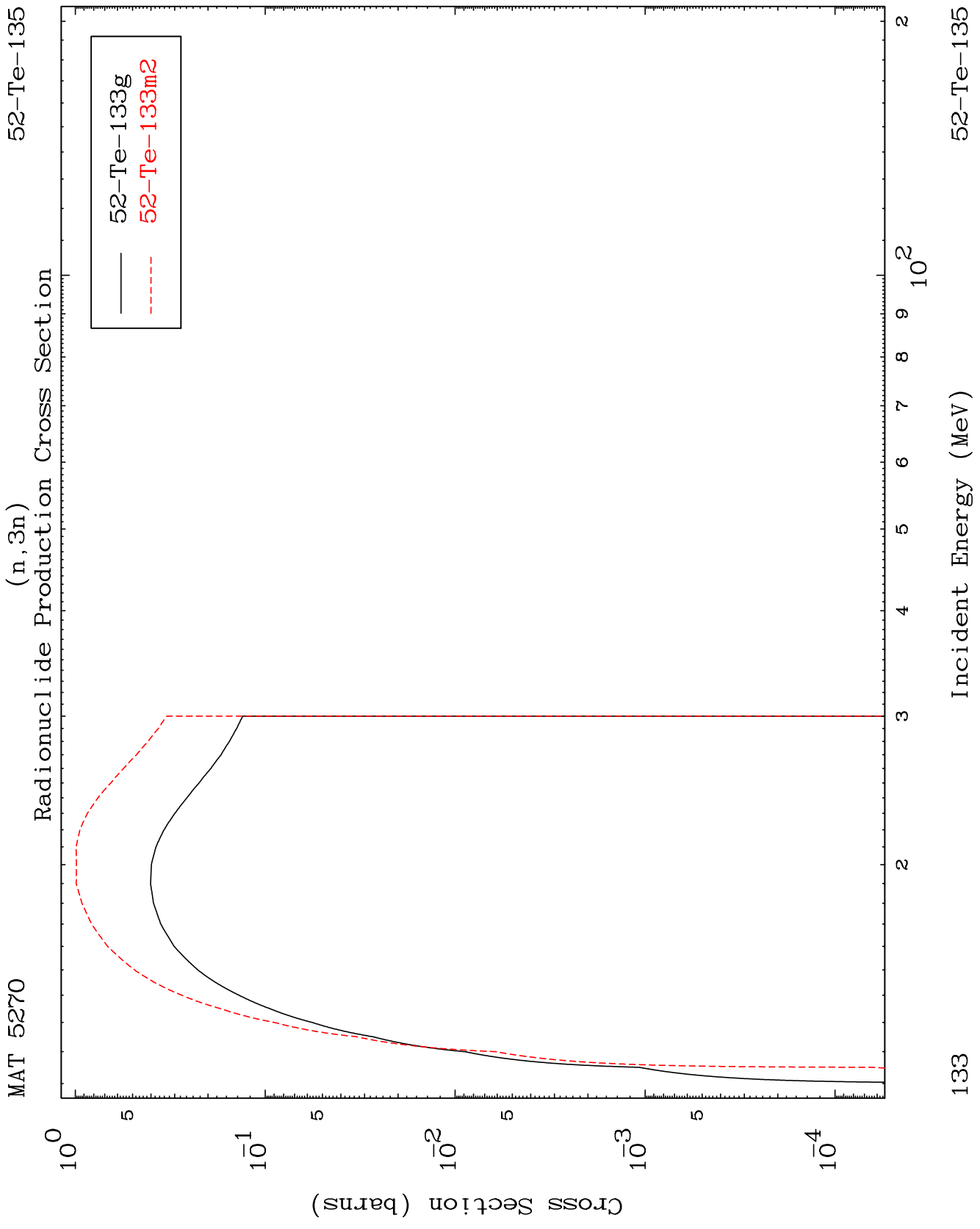
Radionuclide Production Cross Section



132

Incident Energy (MeV)

52-Te-135

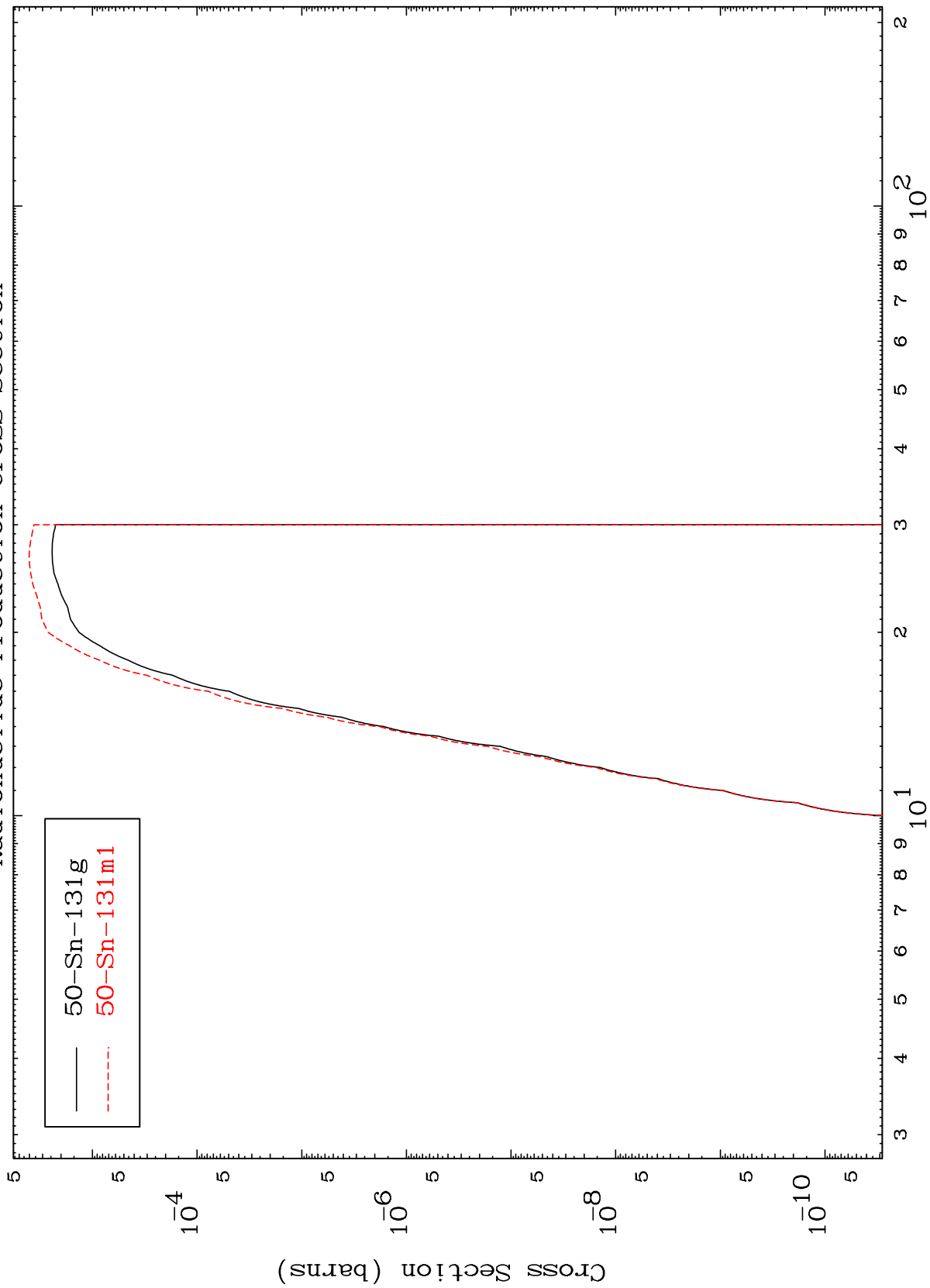


MAT 5270

(n,n') α

52-Te-135

Radionuclide Production Cross Section



134

Incident Energy (MeV)

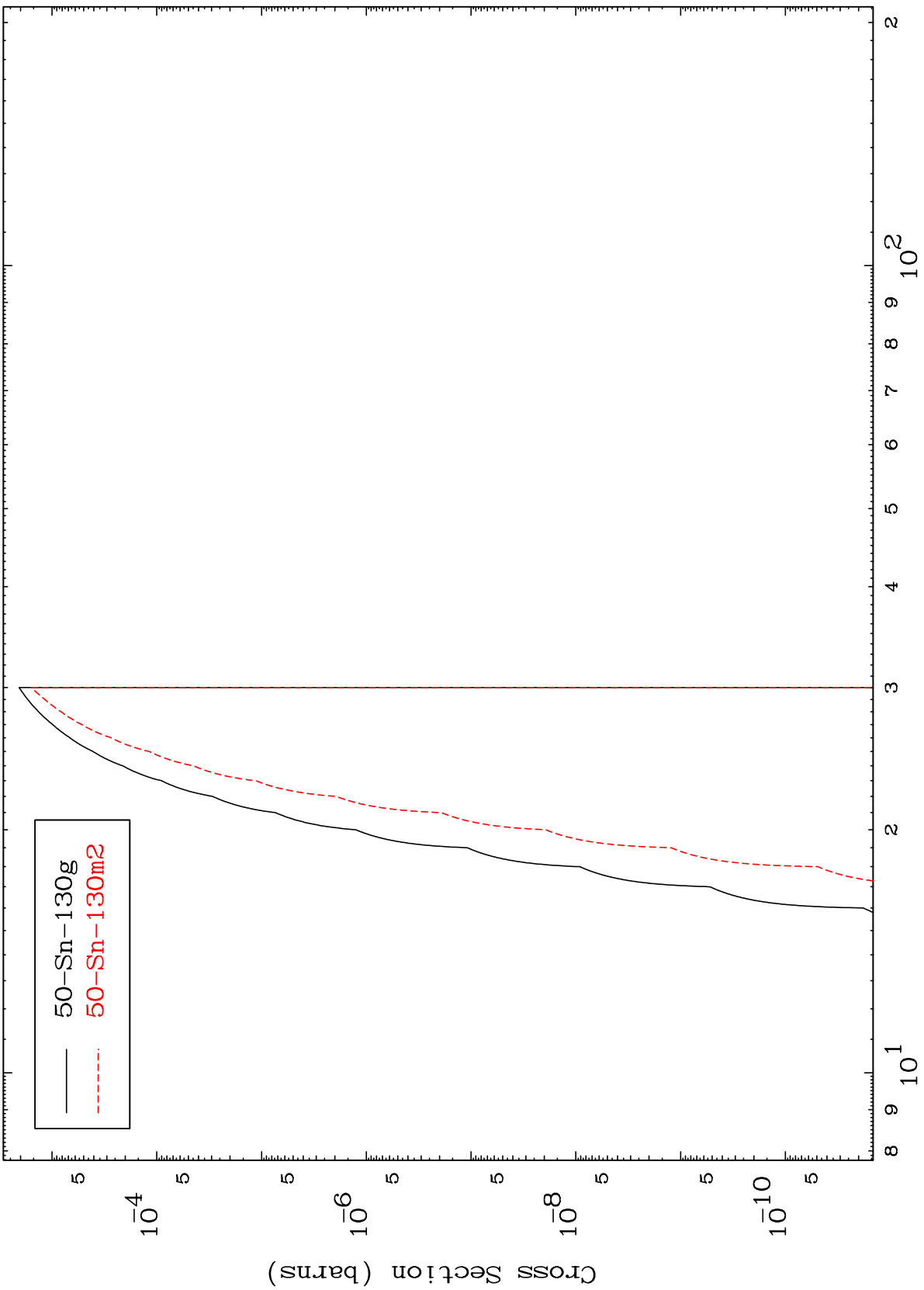
52-Te-135

MAT 5270

(n,2n) α

52-Te-135

Radionuclide Production Cross Section



135

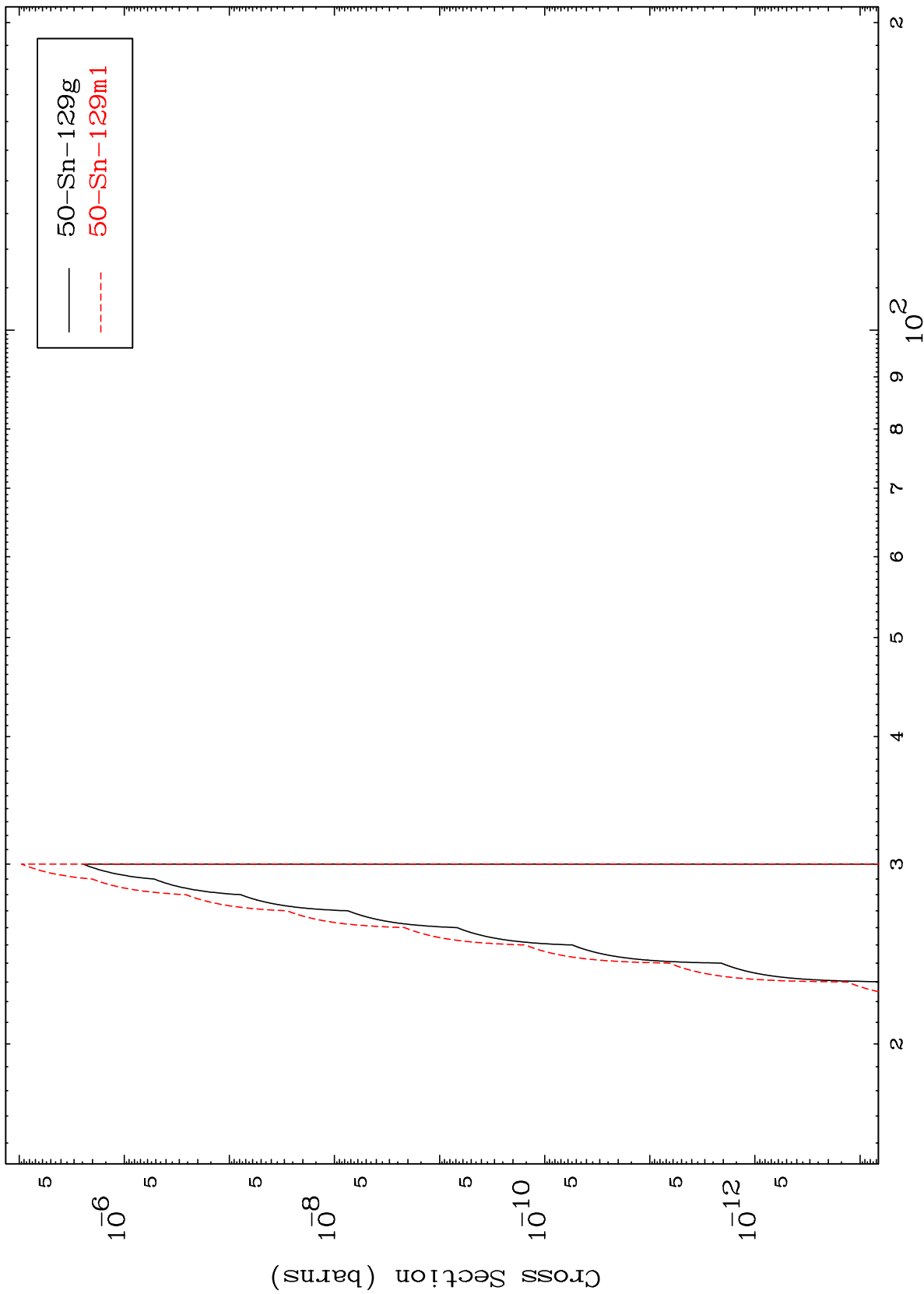
Incident Energy (MeV)

52-Te-135

MAT 5270

52-Te-135

(n,3n) α
Radionuclide Production Cross Section



136

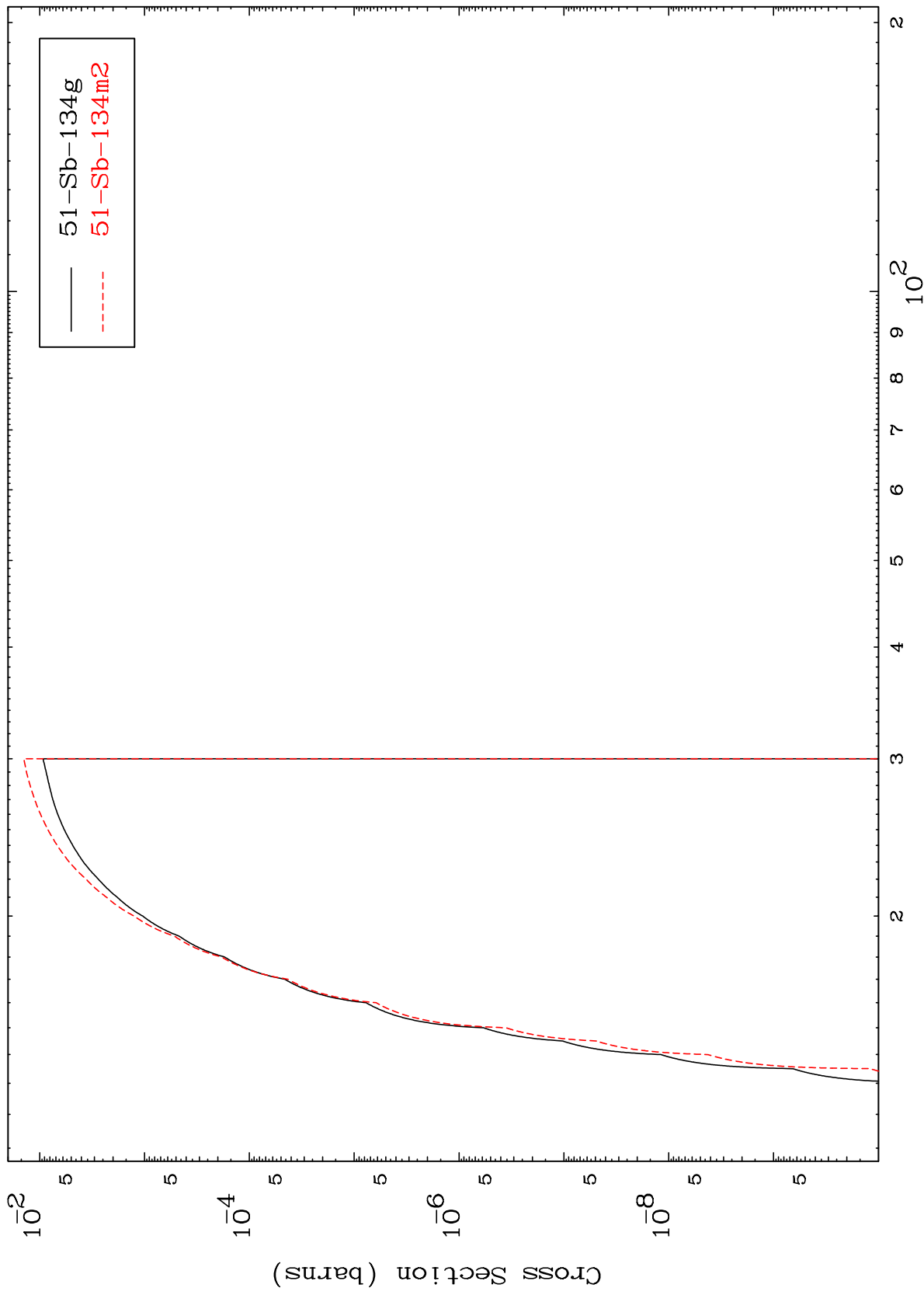
Incident Energy (MeV)

52-Te-135

MAT 5270

52-Te-135

(n,n') p
Radionuclide Production Cross Section

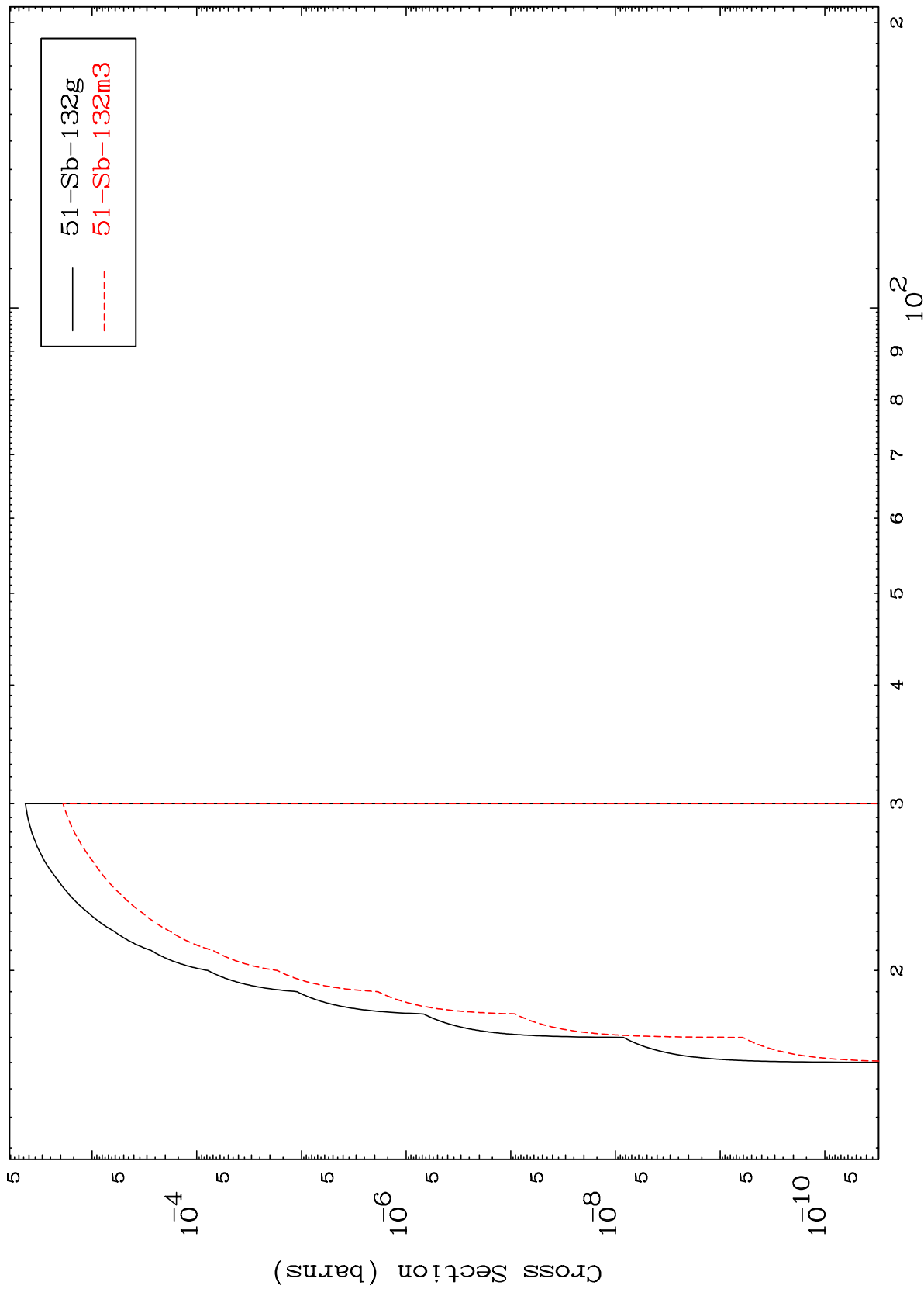


137

Incident Energy (MeV)

52-Te-135

Radionuclide Production Cross Section



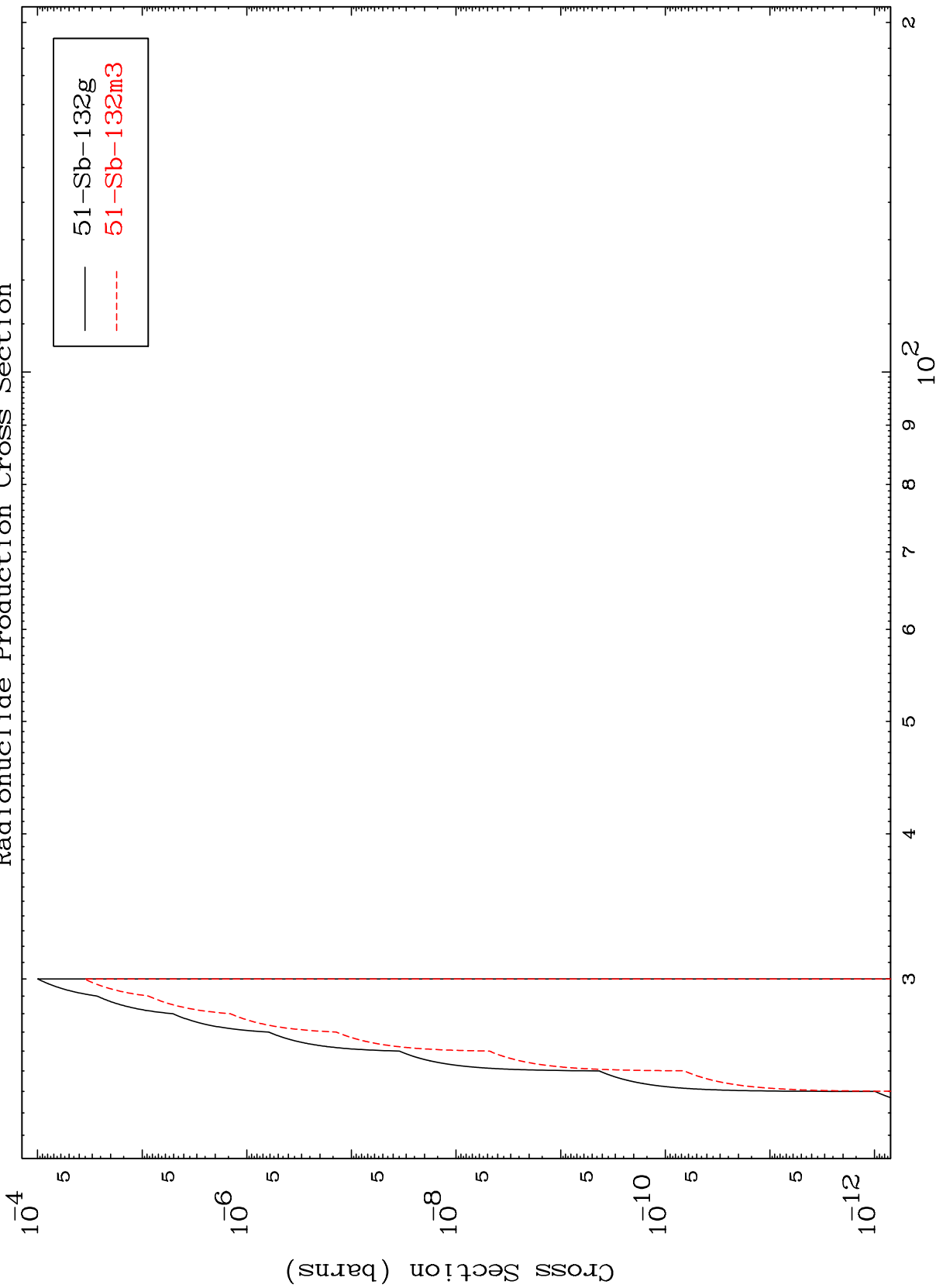
51-Sb-132g
51-Sb-132m3

MAT 5270

(n,3n) p

52-Te-135

Radionuclide Production Cross Section



139

Incident Energy (MeV)

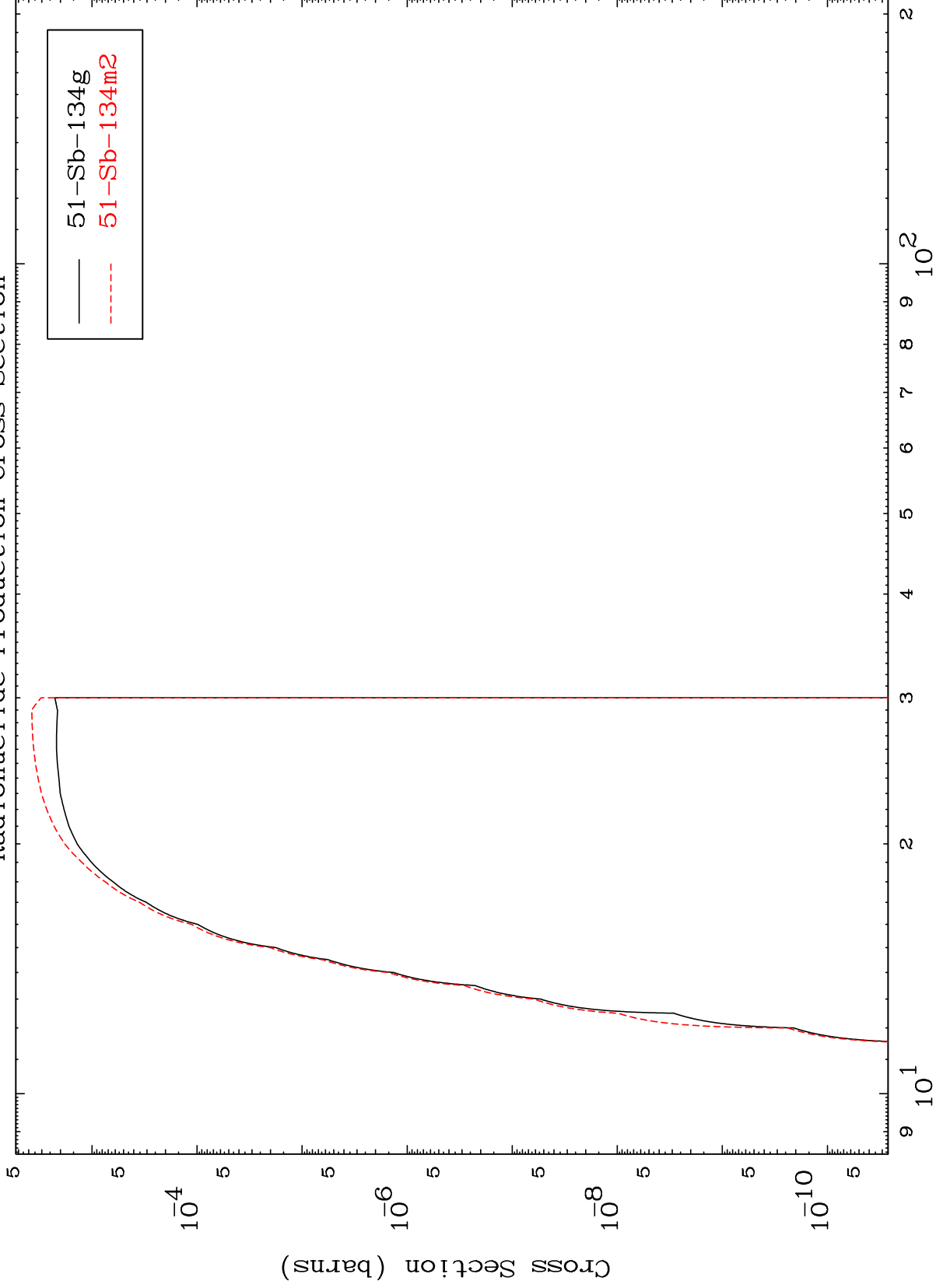
52-Te-135

MAT 5270

(n,d)

52-Te-135

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-135

140