

Program EVALPLOT
(Version 2021-1)

by

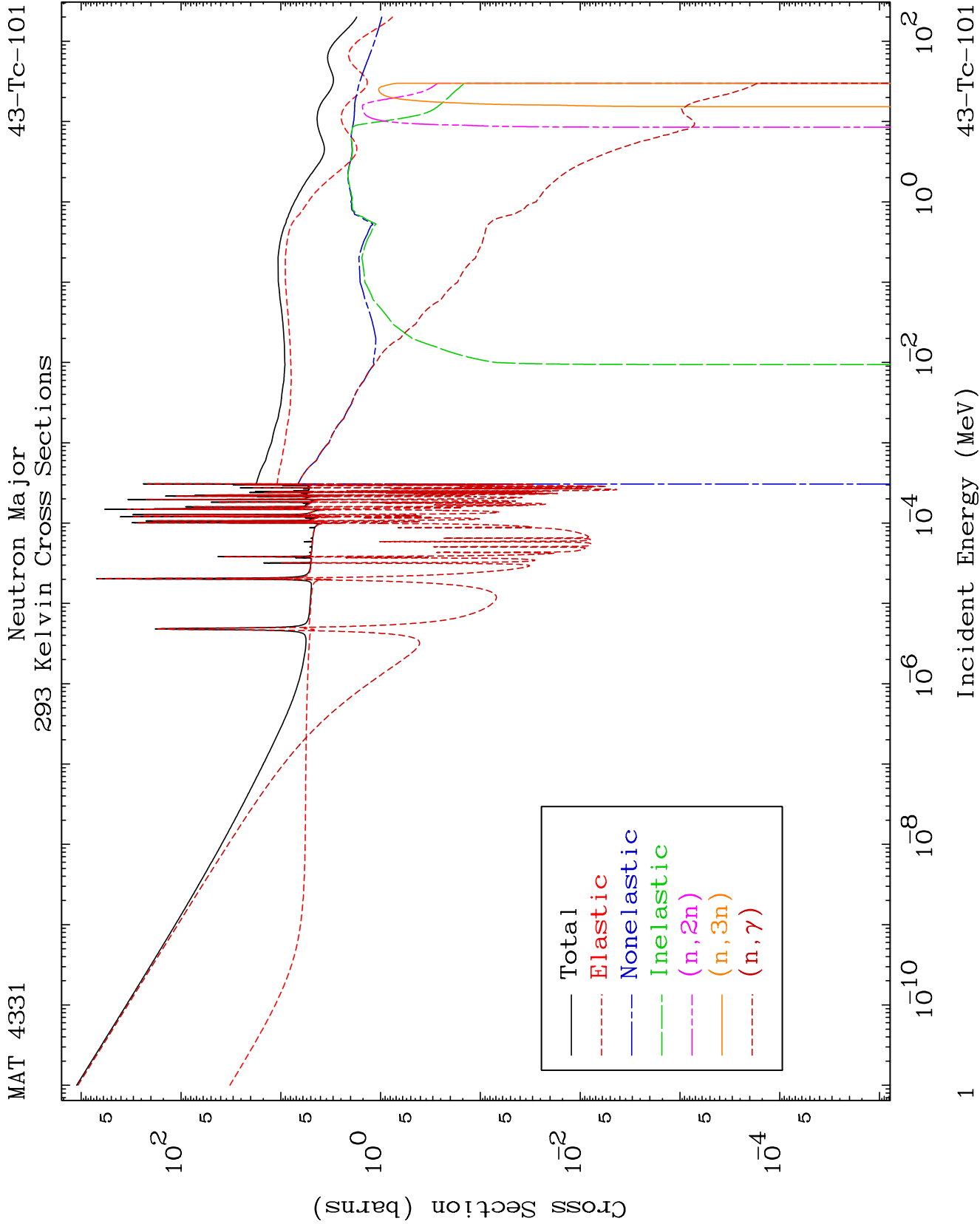
Dermott E. Cullen
(Present Contact Information)

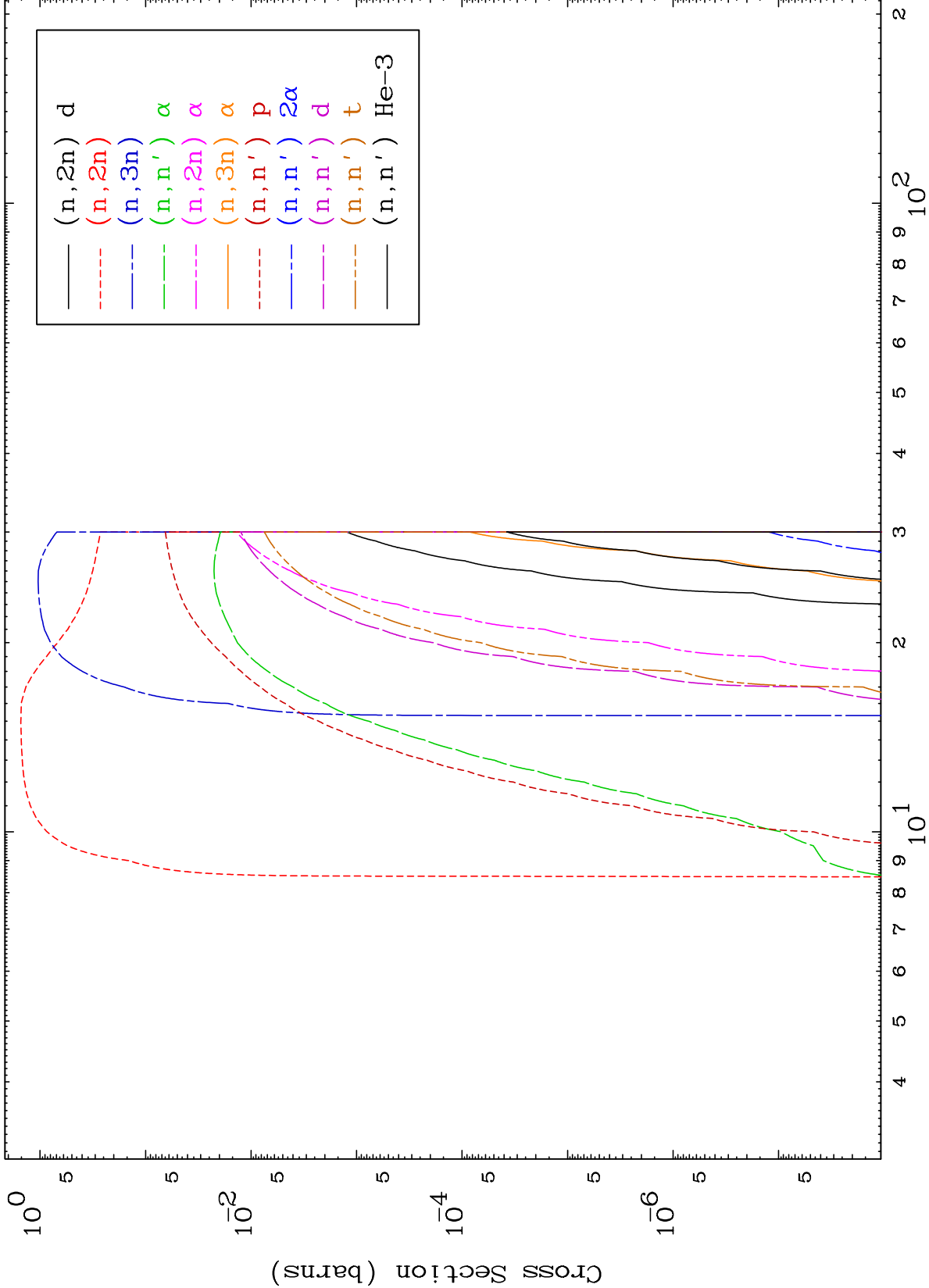
Dermott E. Cullen
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

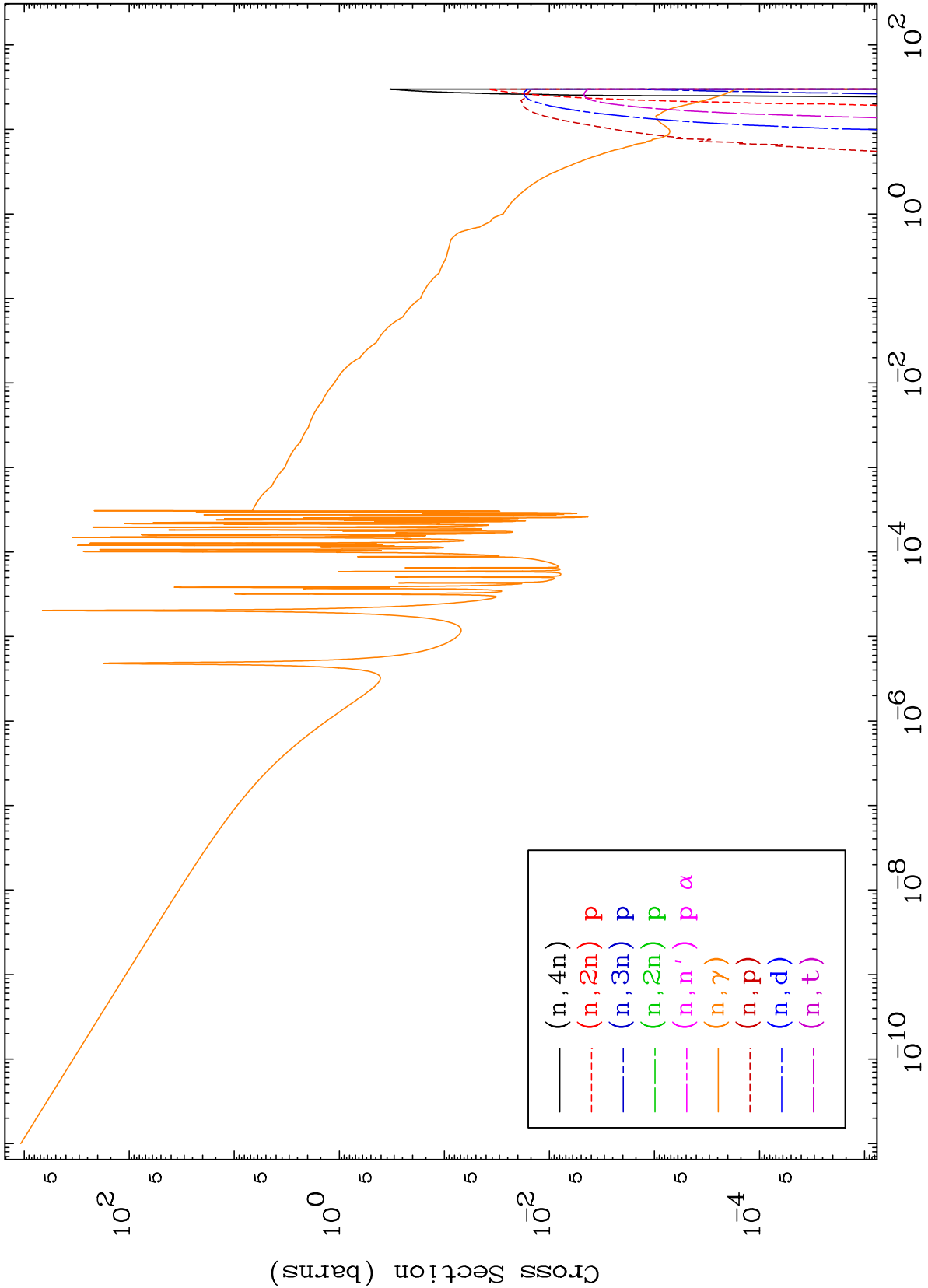


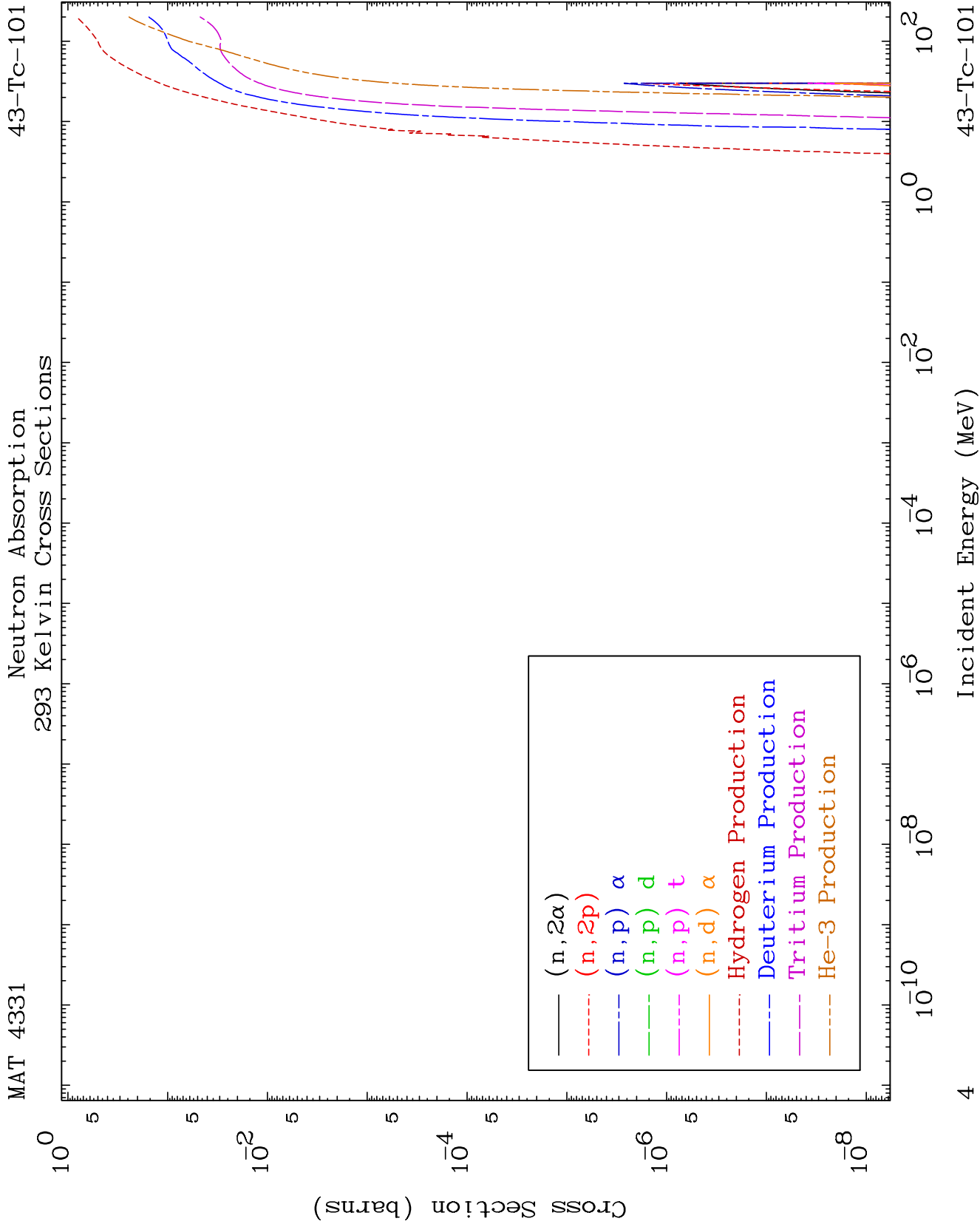


MAT 4331

Neutron Absorption
293 Kelvin Cross Sections

43-Tc-101

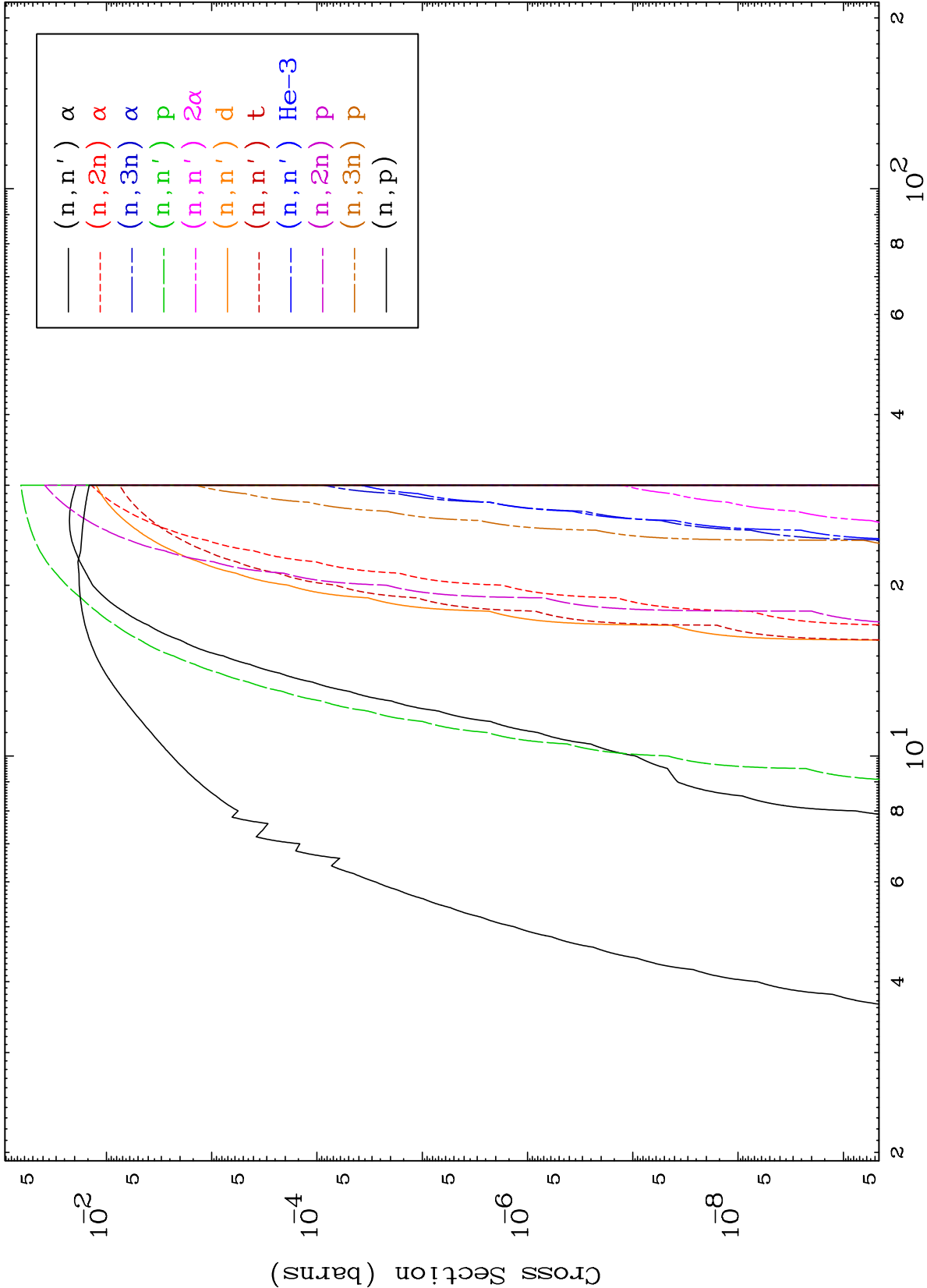




MAT 4331

Charged Particle
293 Kelvin Cross Sections

43-Tc-101



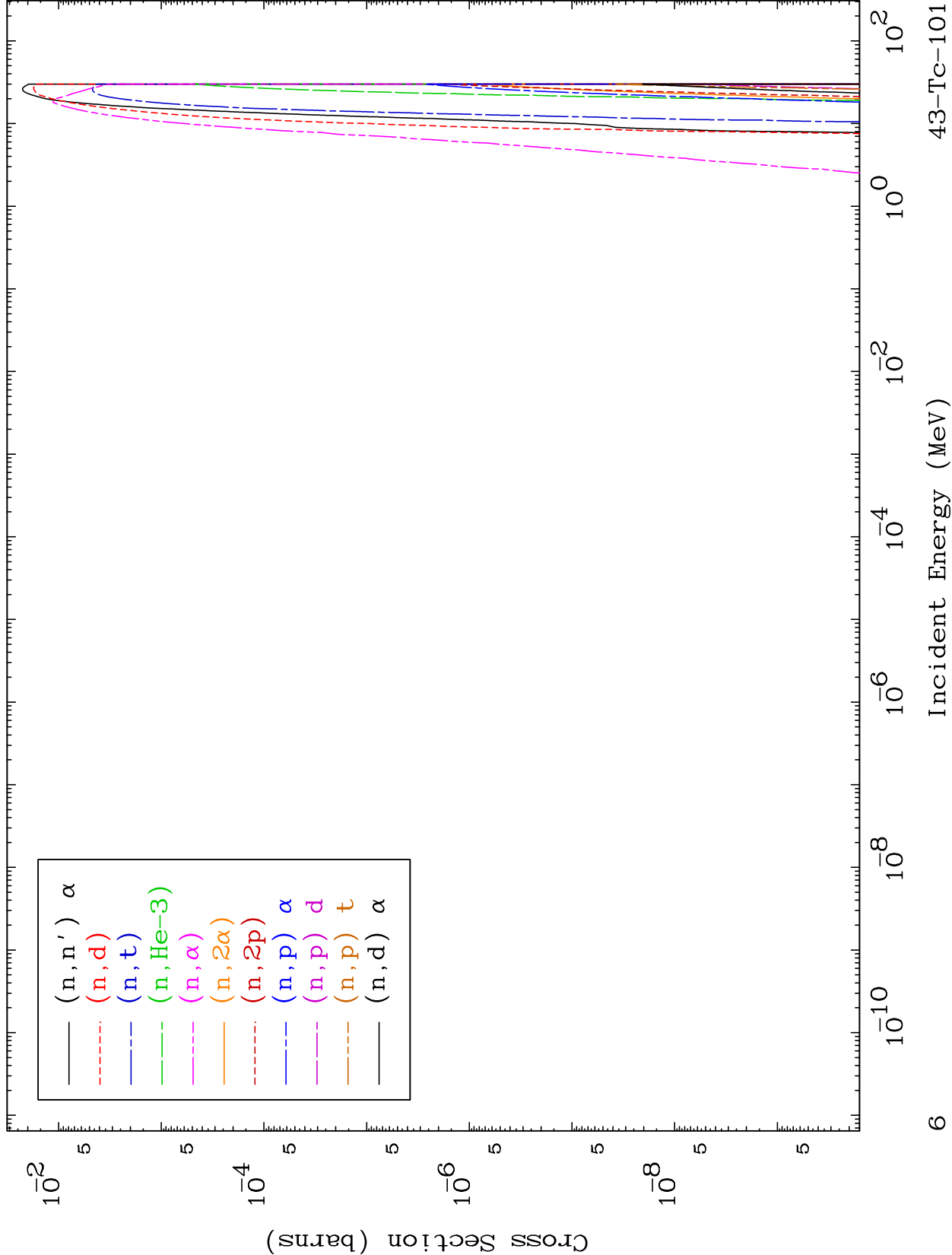
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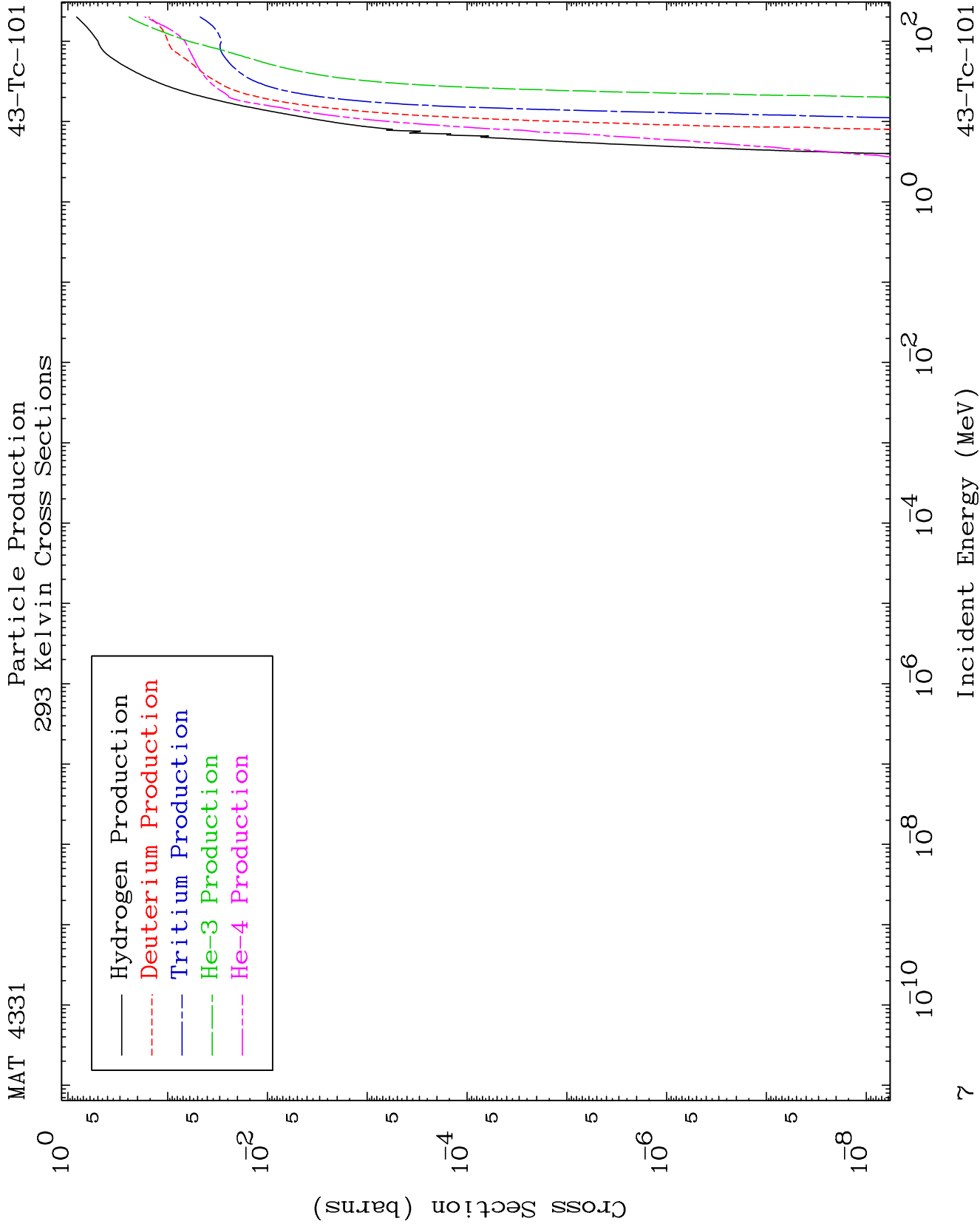
43-Tc-101

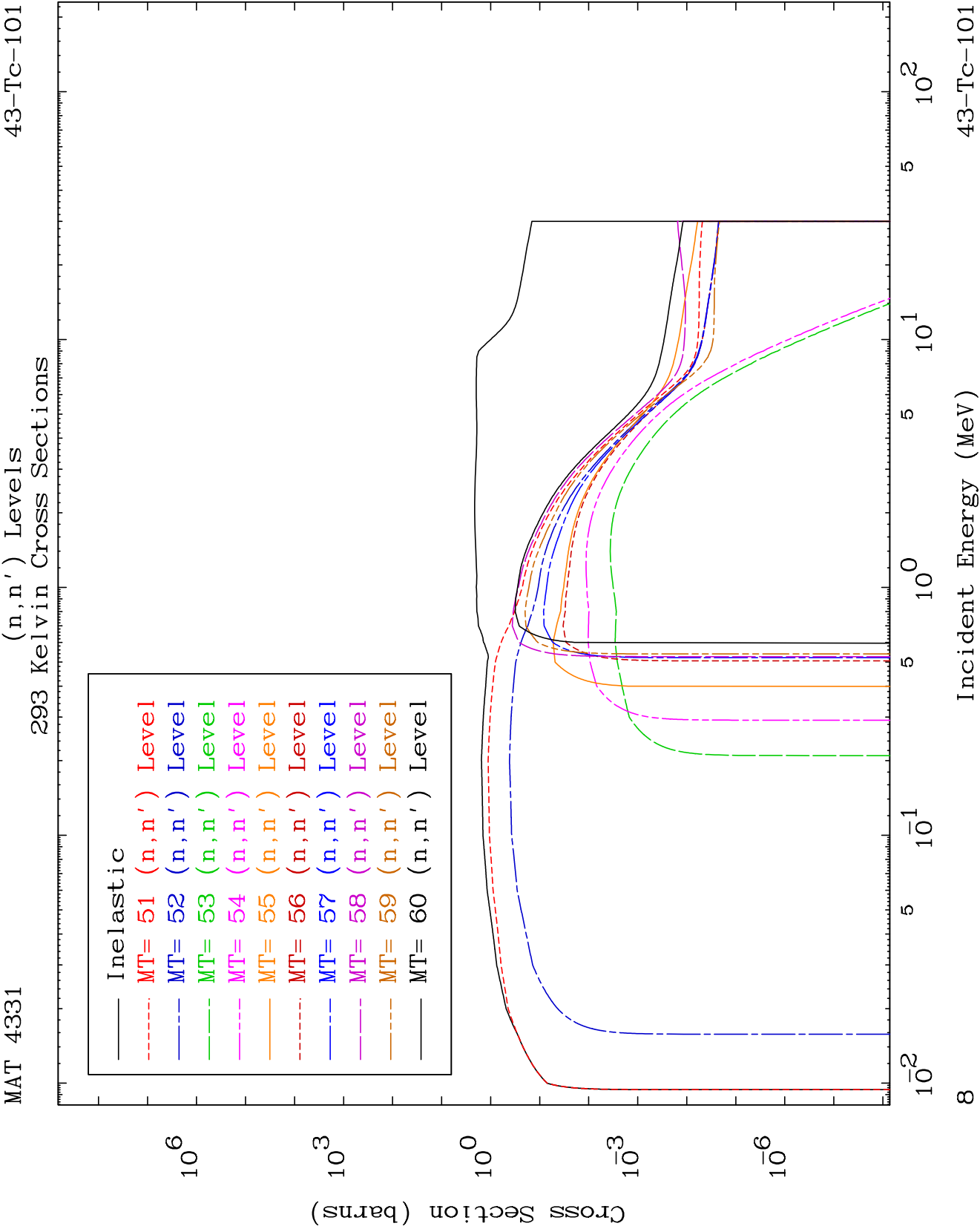
MAT 4331

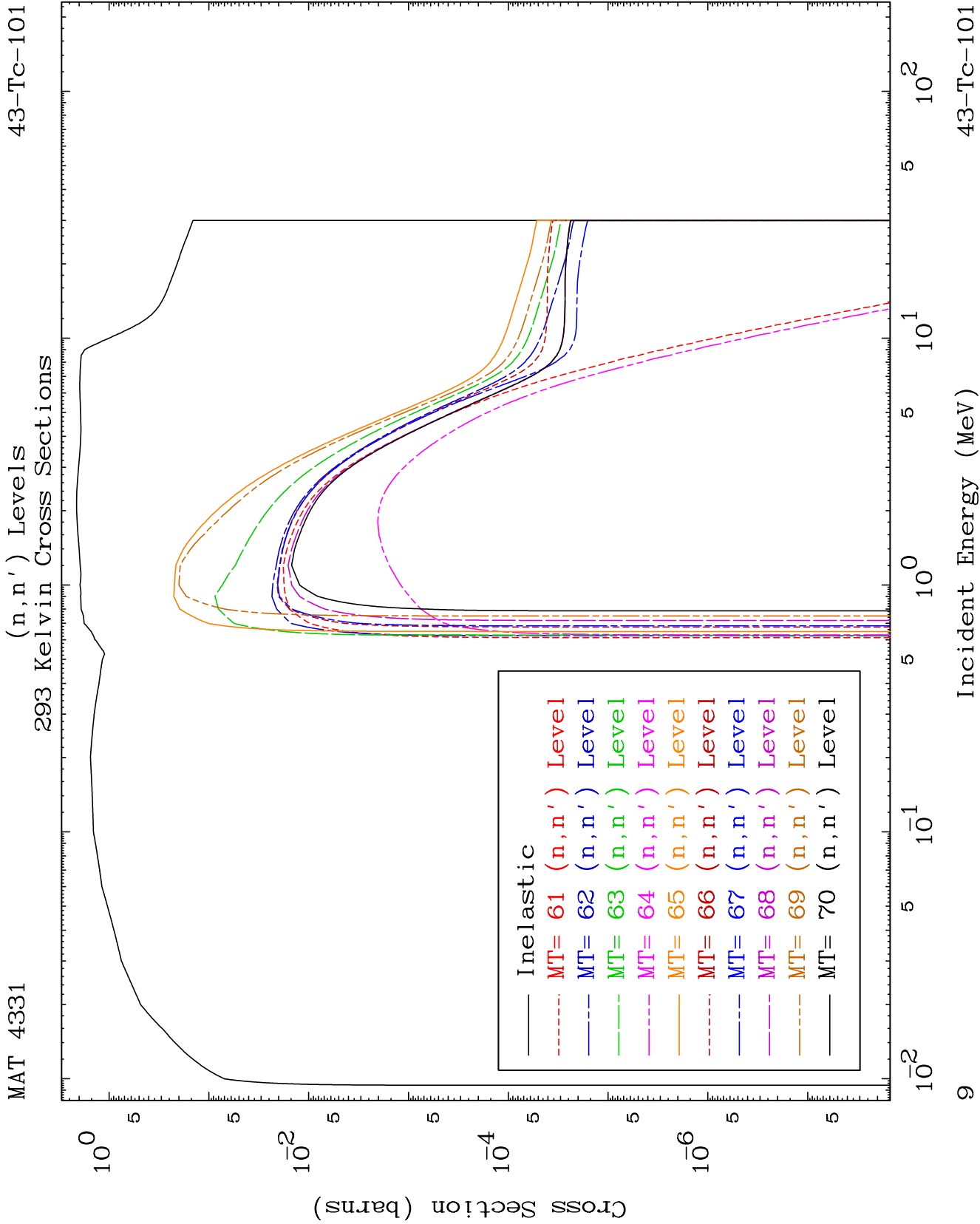
Charged Particle
293 Kelvin Cross Sections

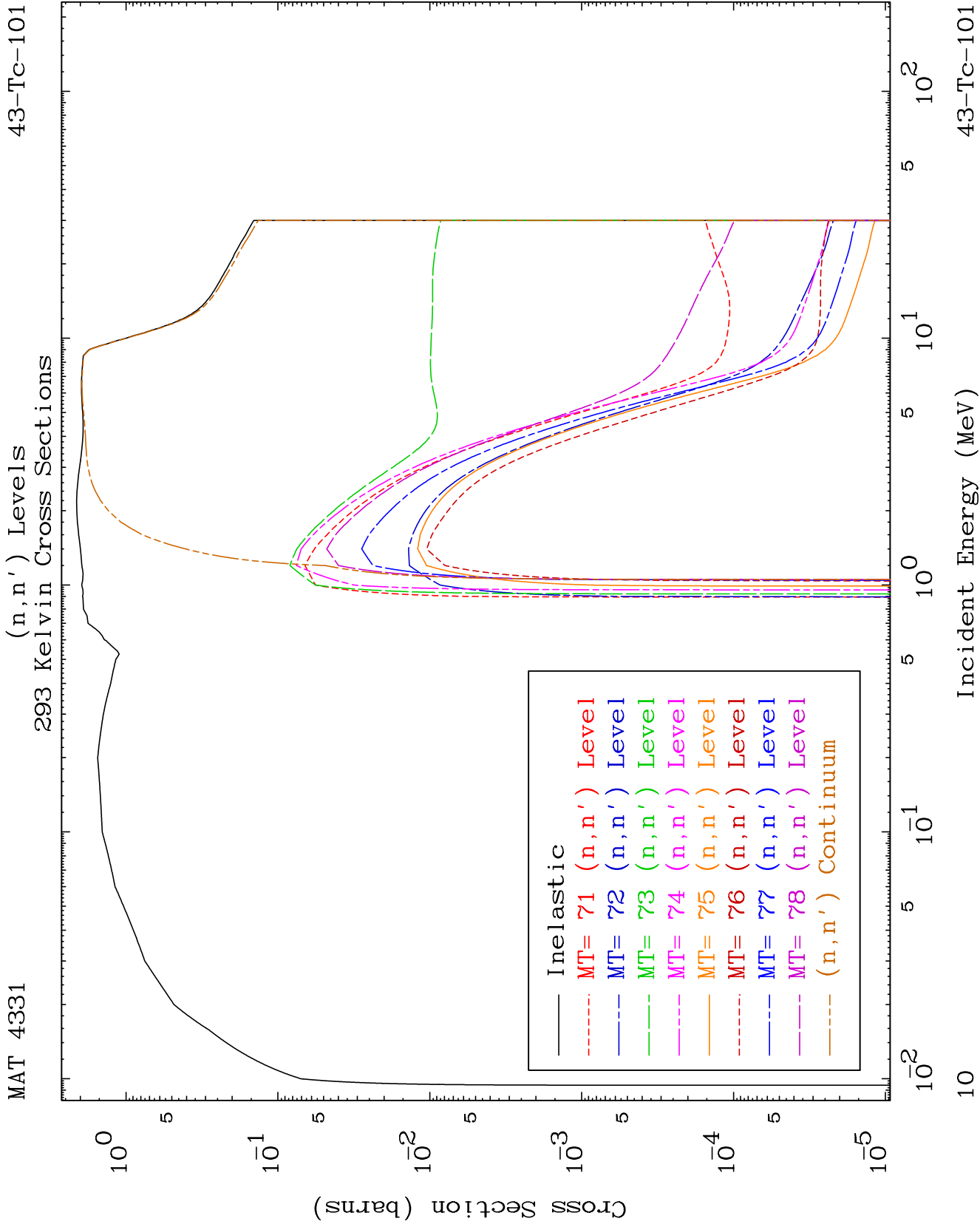
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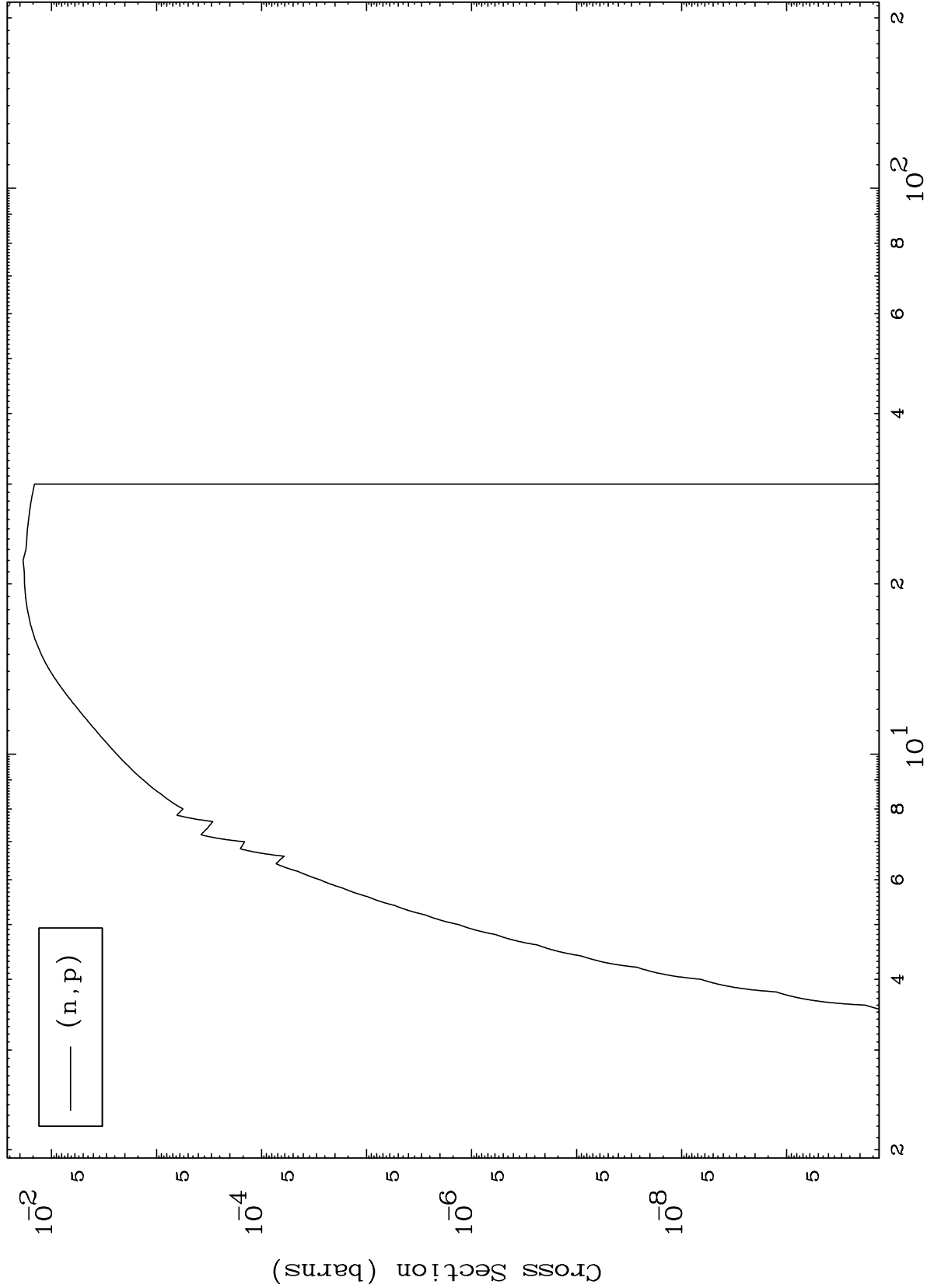




MAT 4331

43-Tc-101

(n,p) Levels
293 Kelvin Cross Sections



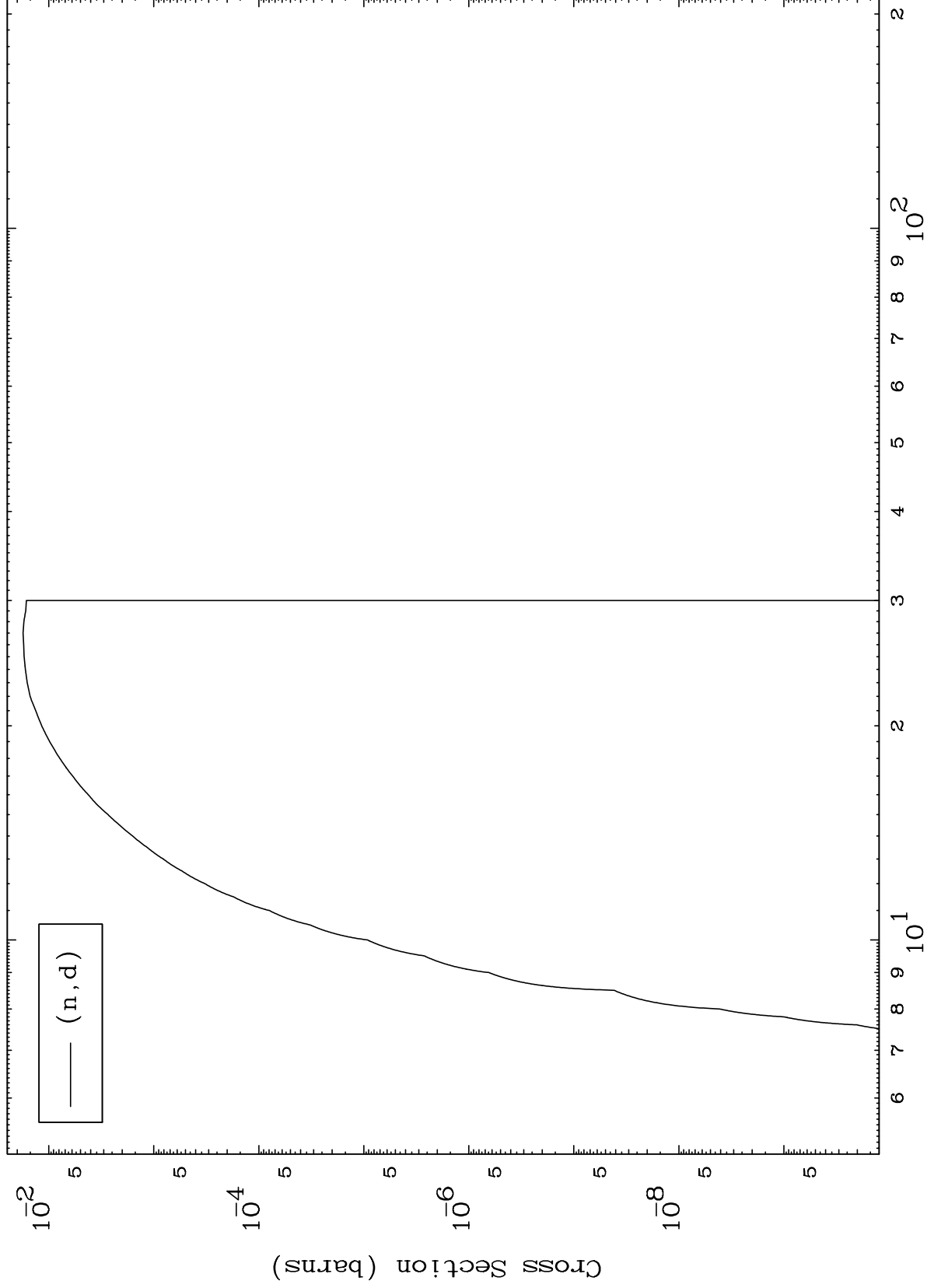
11

43-Tc-101

MAT 4331

43-Tc-101

(n,d) Levels
293 Kelvin Cross Sections



12

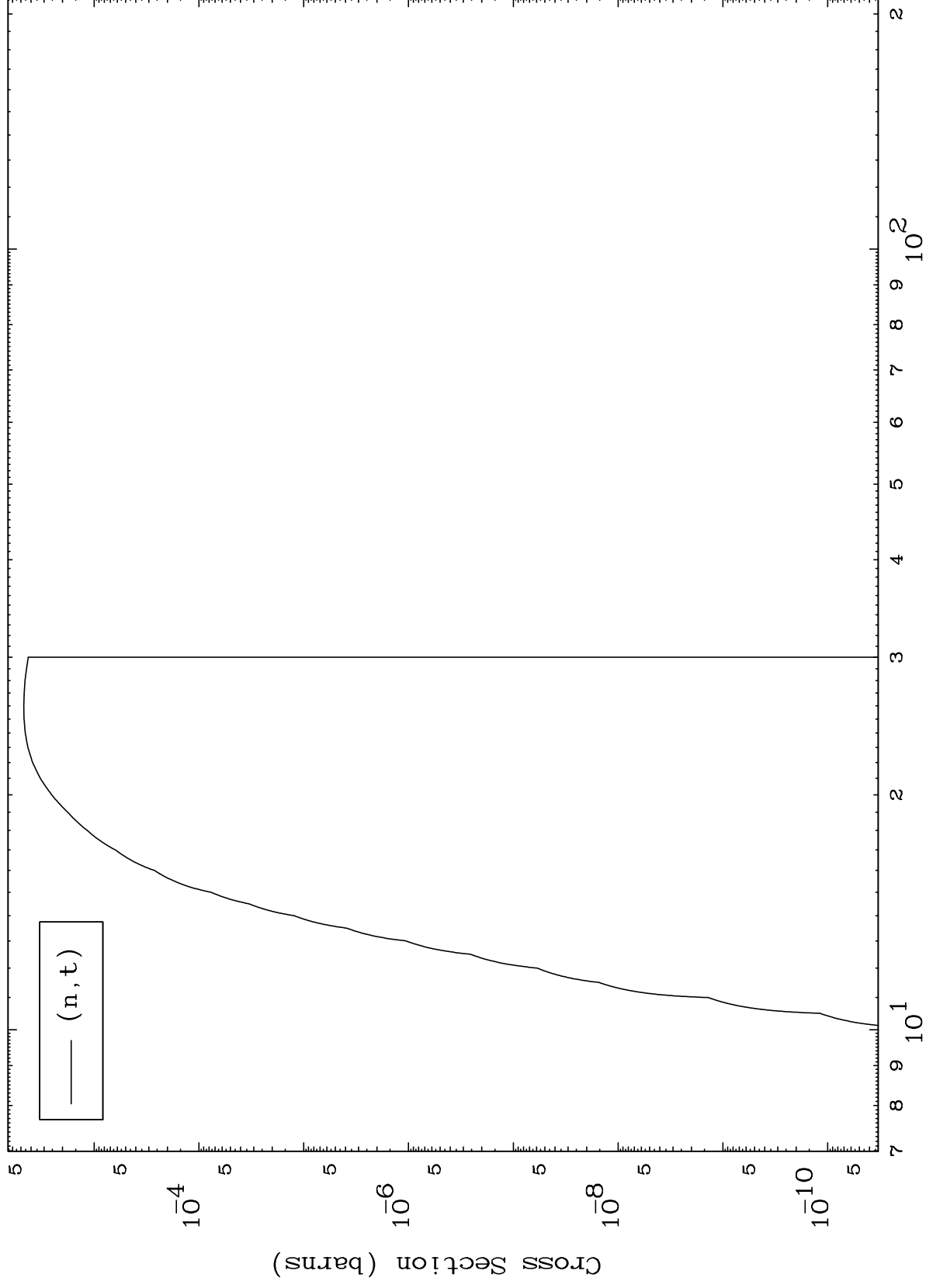
Incident Energy (MeV)

43-Tc-101

MAT 4331

43-Tc-101

(n,t) Levels
293 Kelvin Cross Sections



43-Tc-101

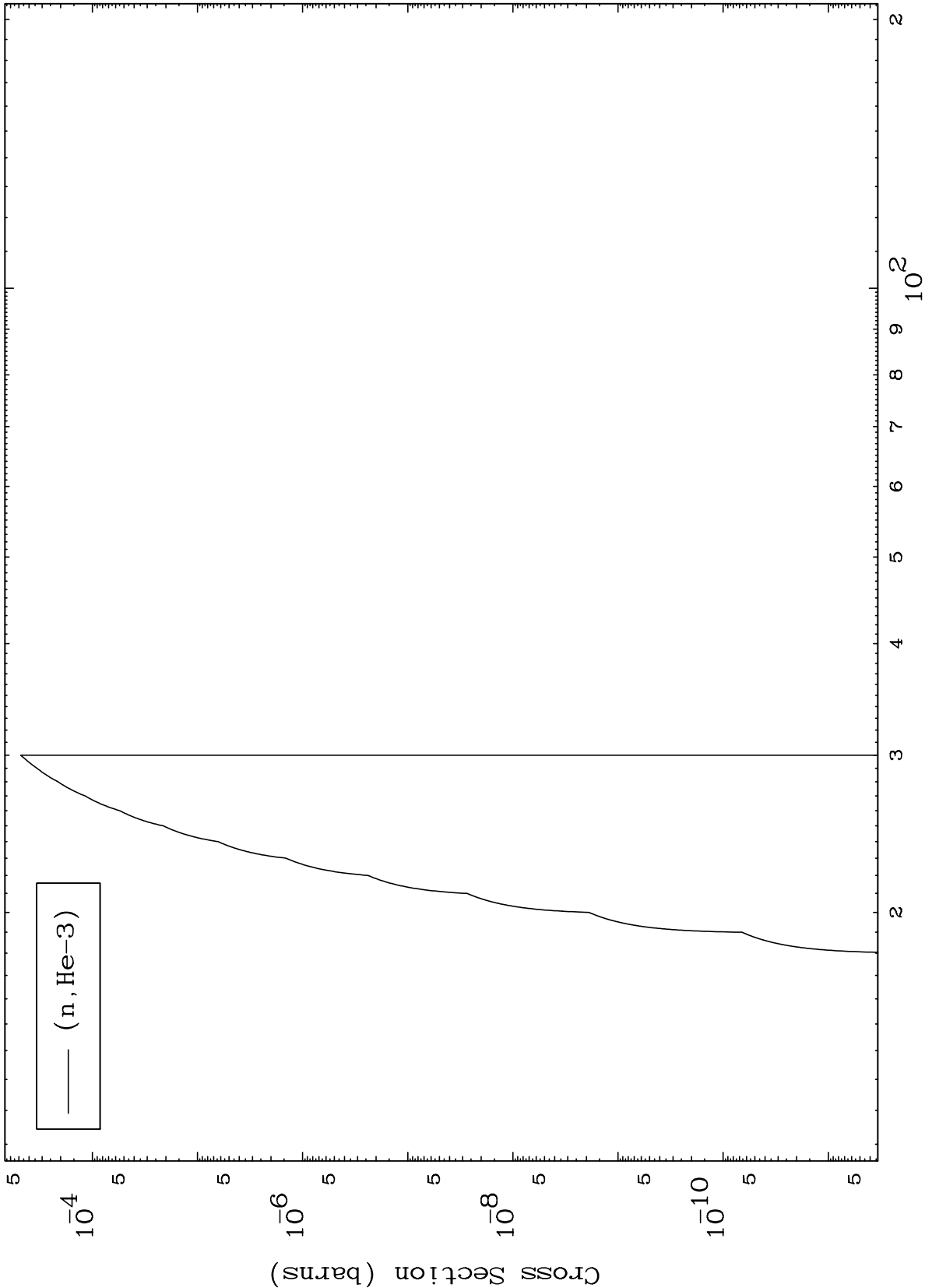
Incident Energy (MeV)

13

MAT 4331

(n,He3) Levels
293 Kelvin Cross Sections

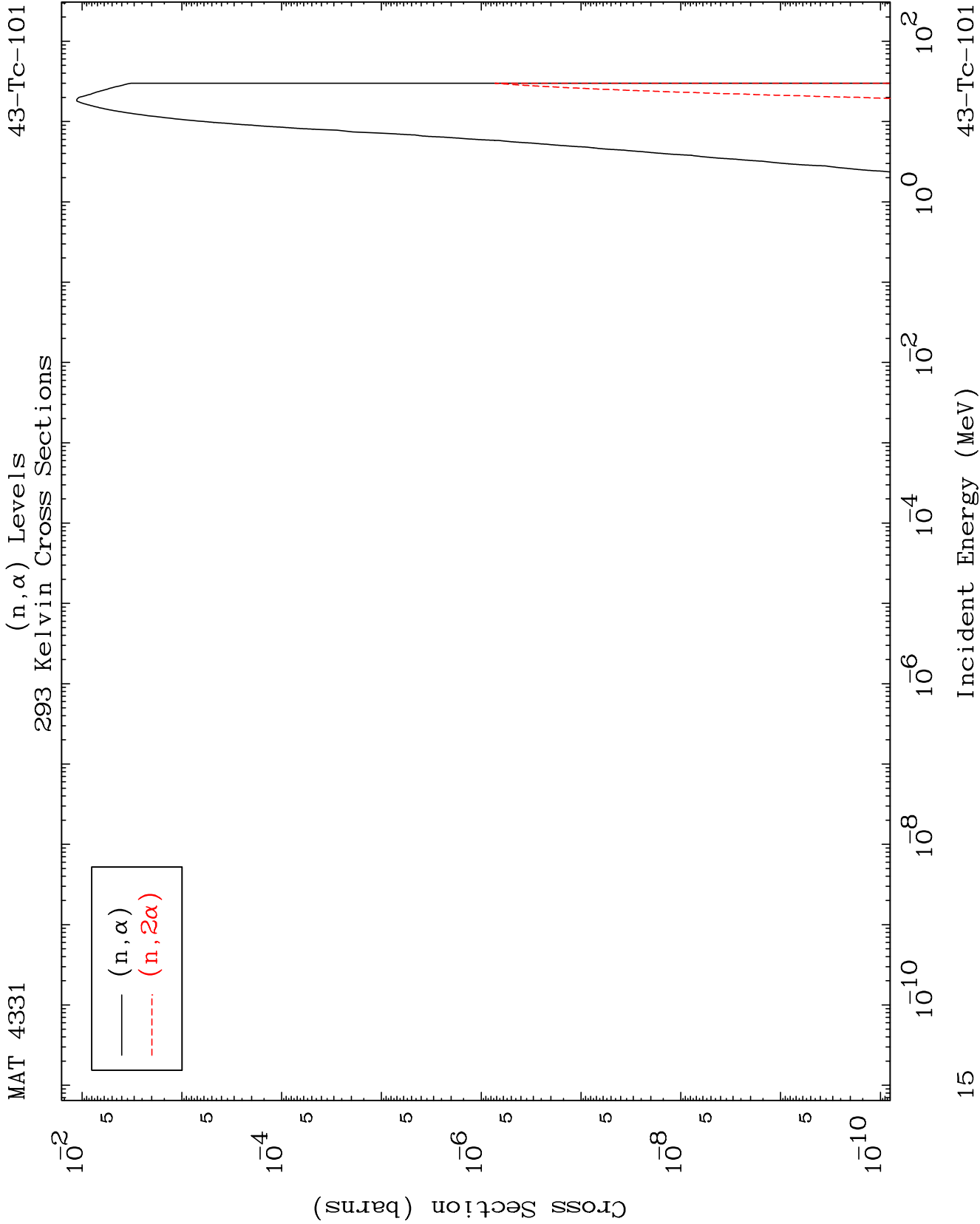
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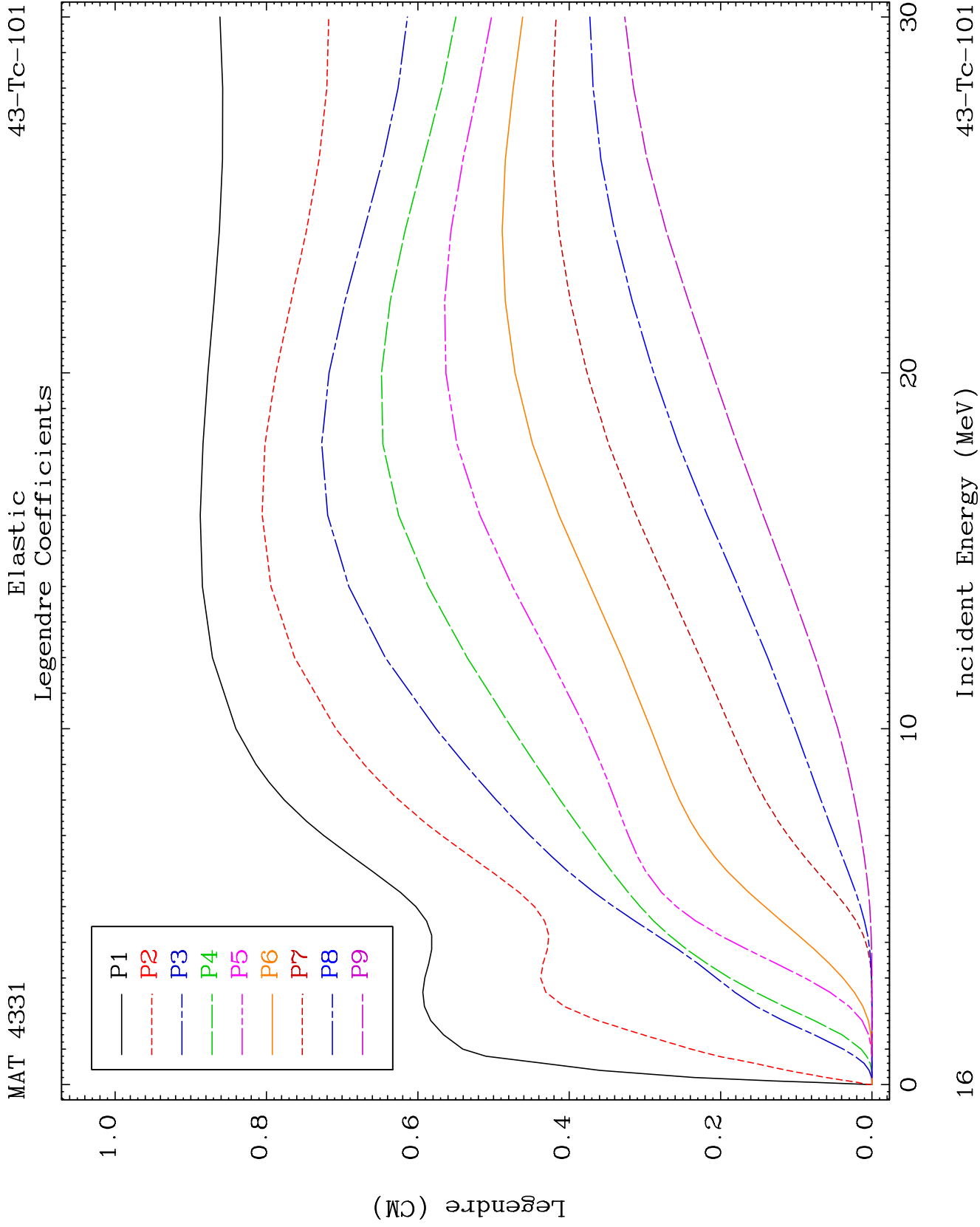


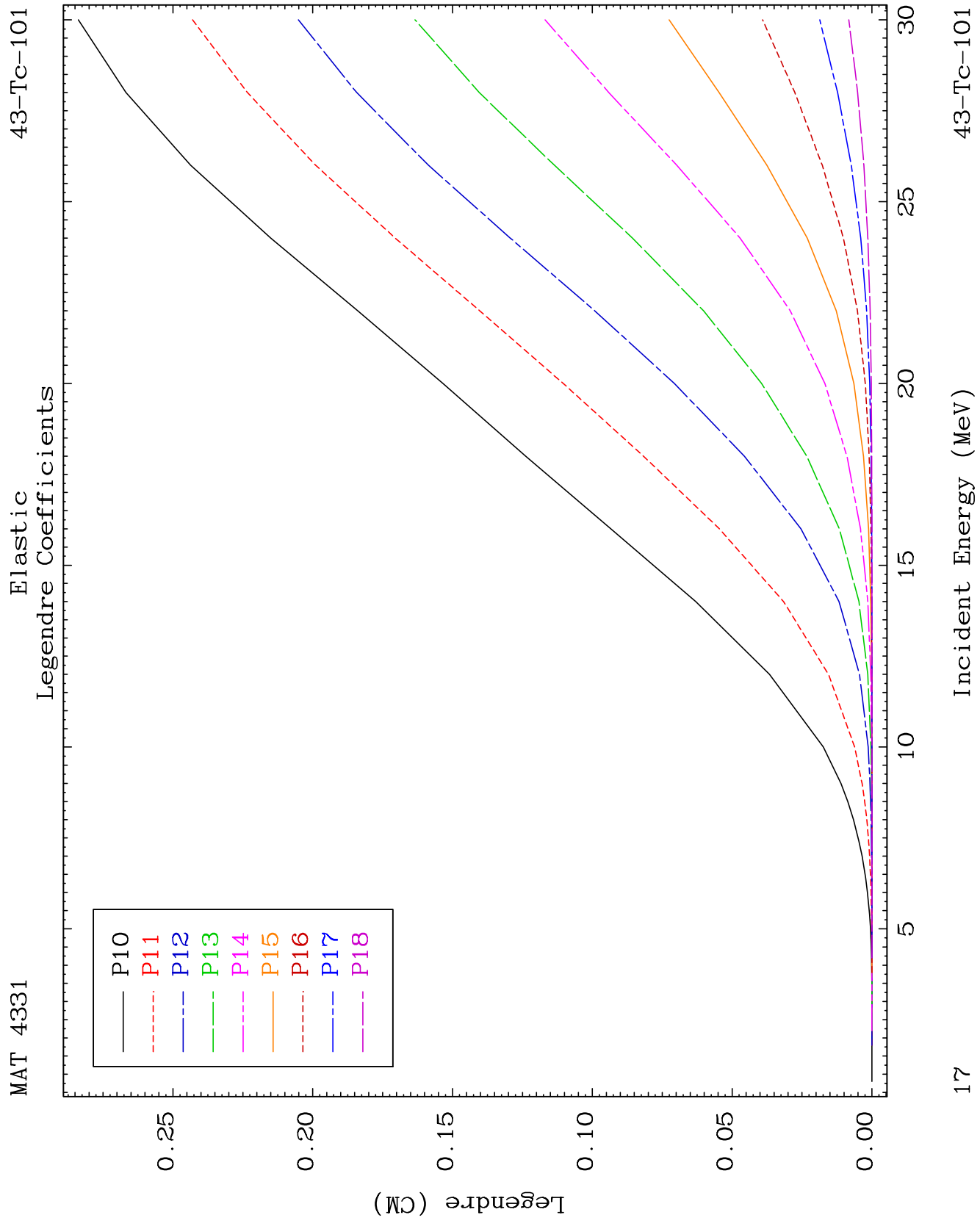
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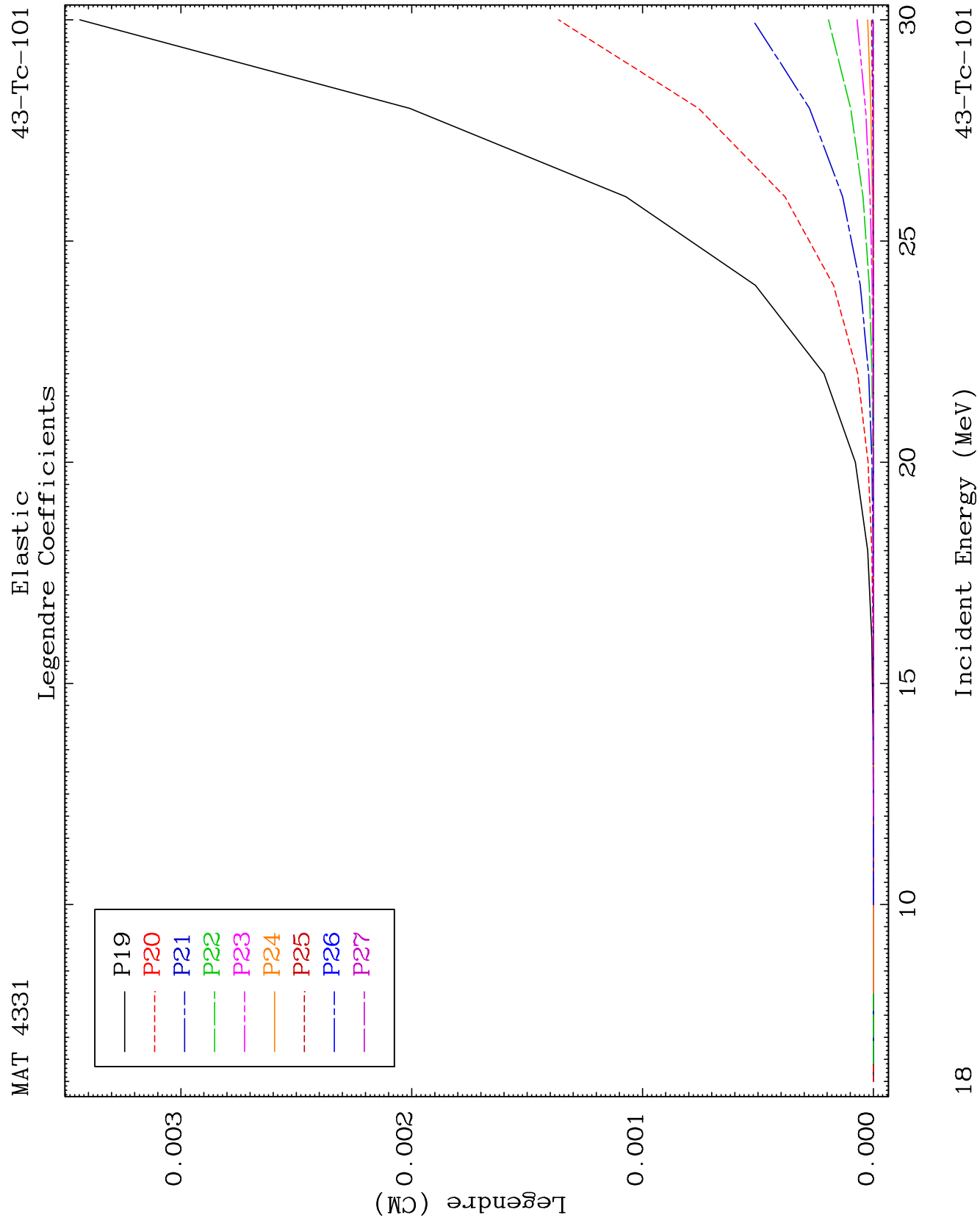
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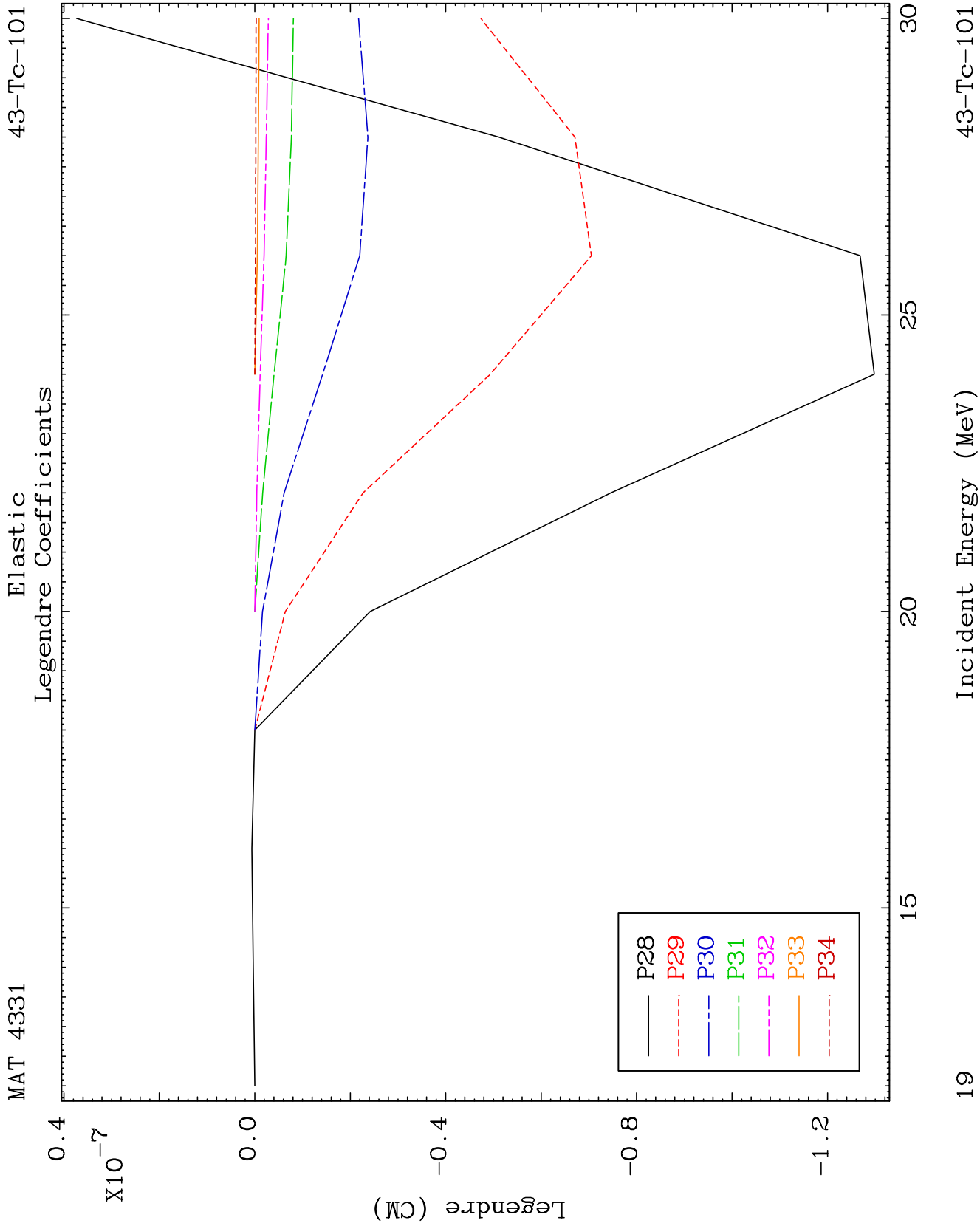
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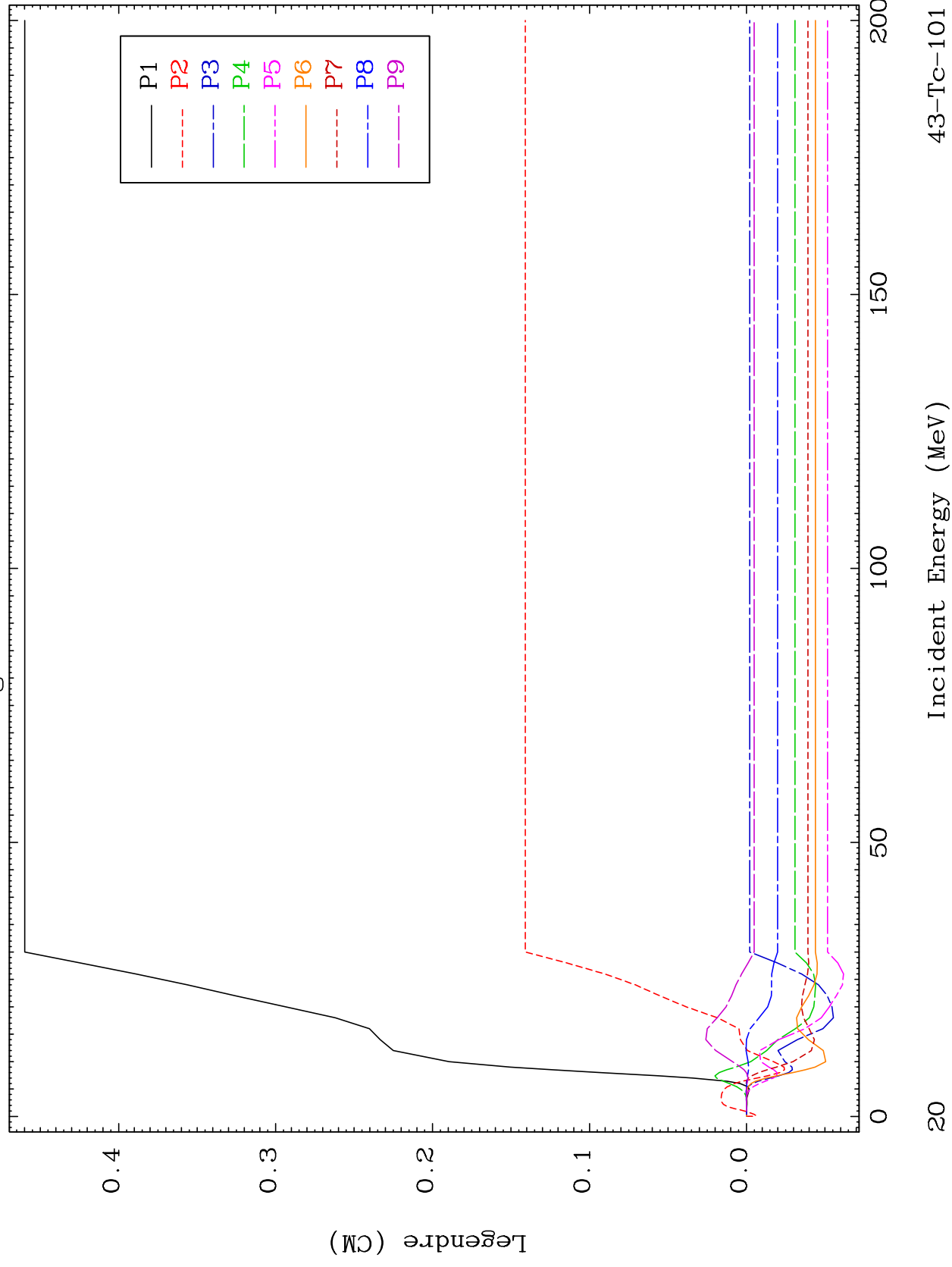




MAT 4331

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

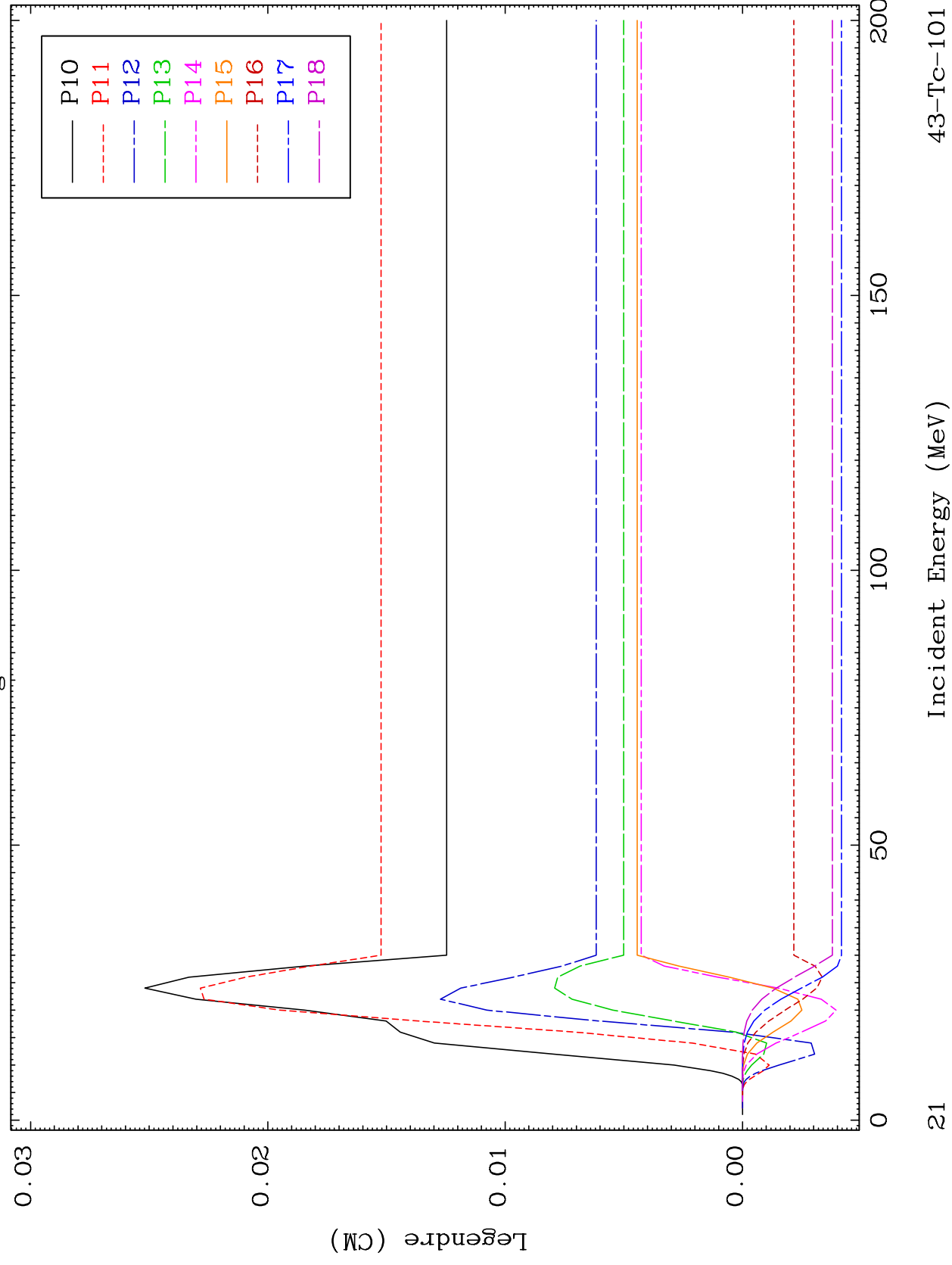
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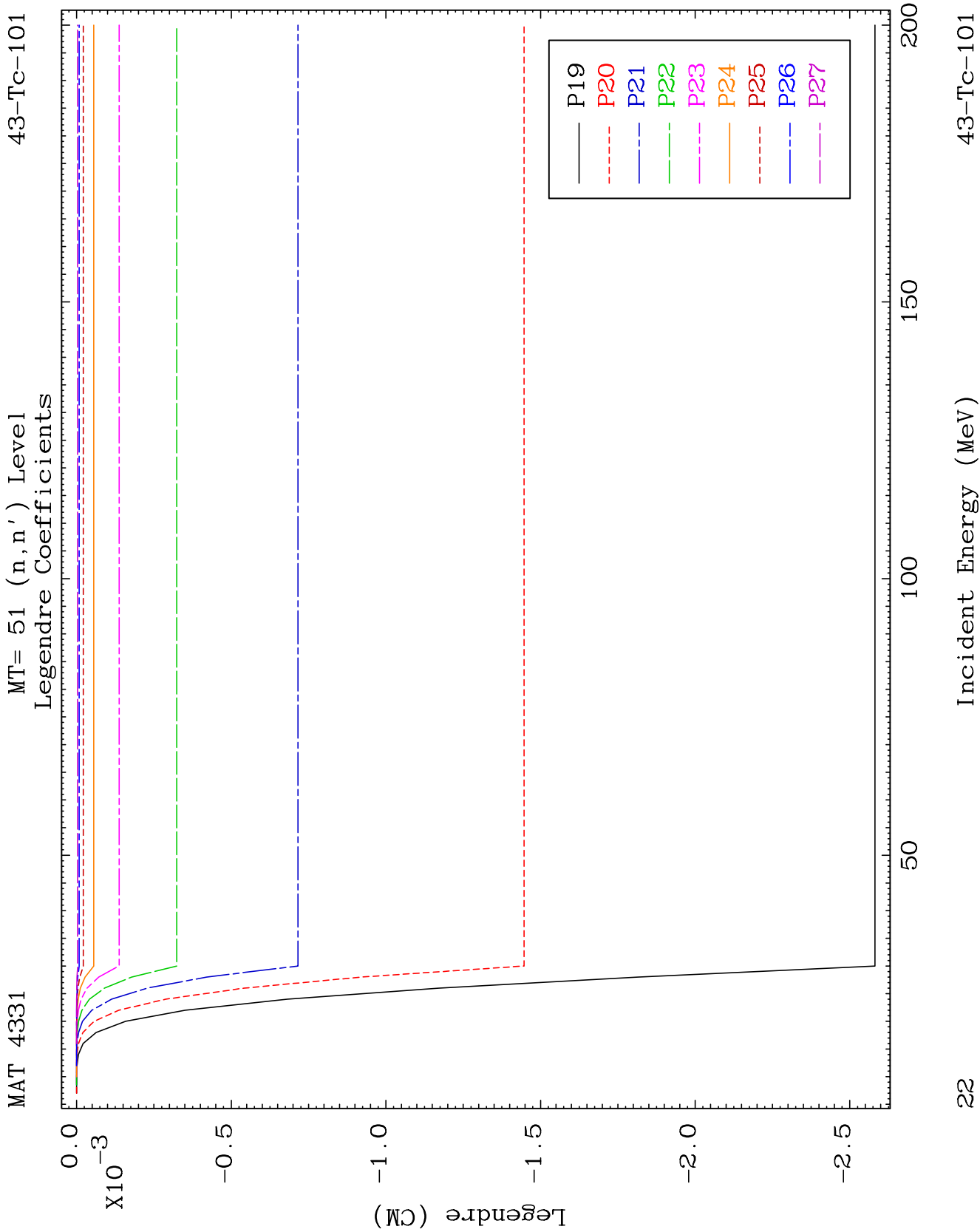


MAT 4331

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

43-Tc-101



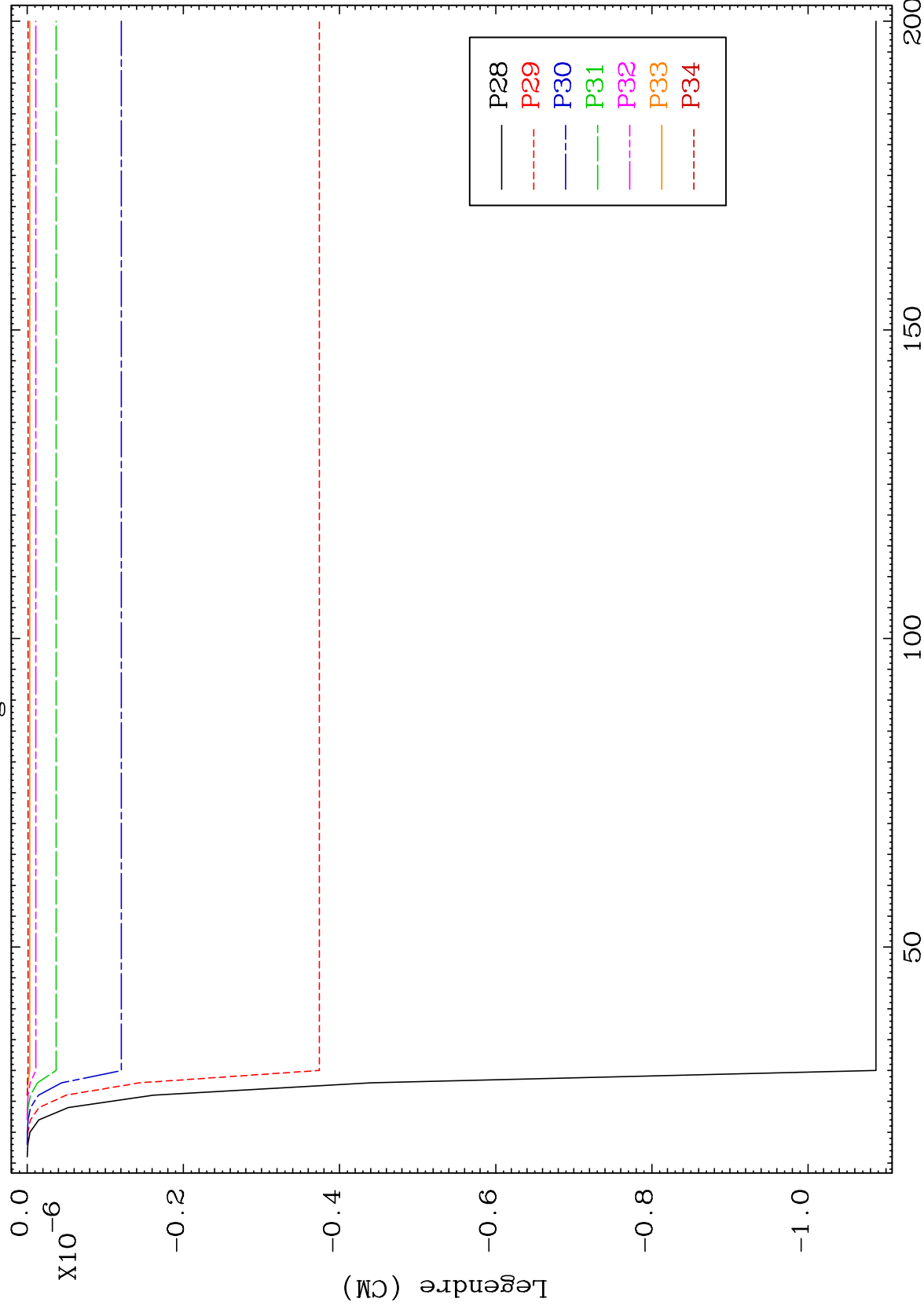


MAT 4331

MT= 51 (n, n') Level

43-Tc-101

Legendre Coefficients



32

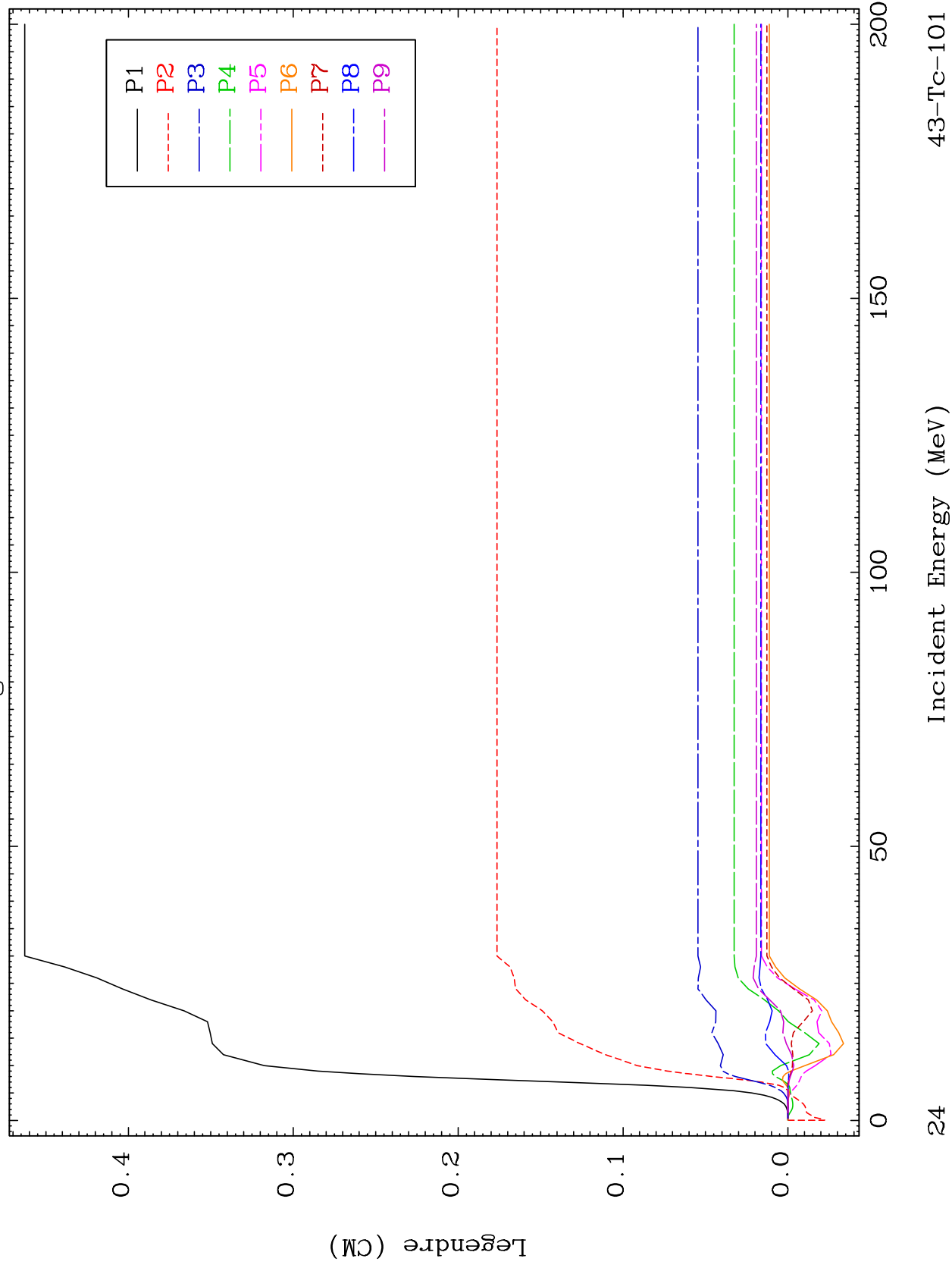
Incident Energy (MeV)

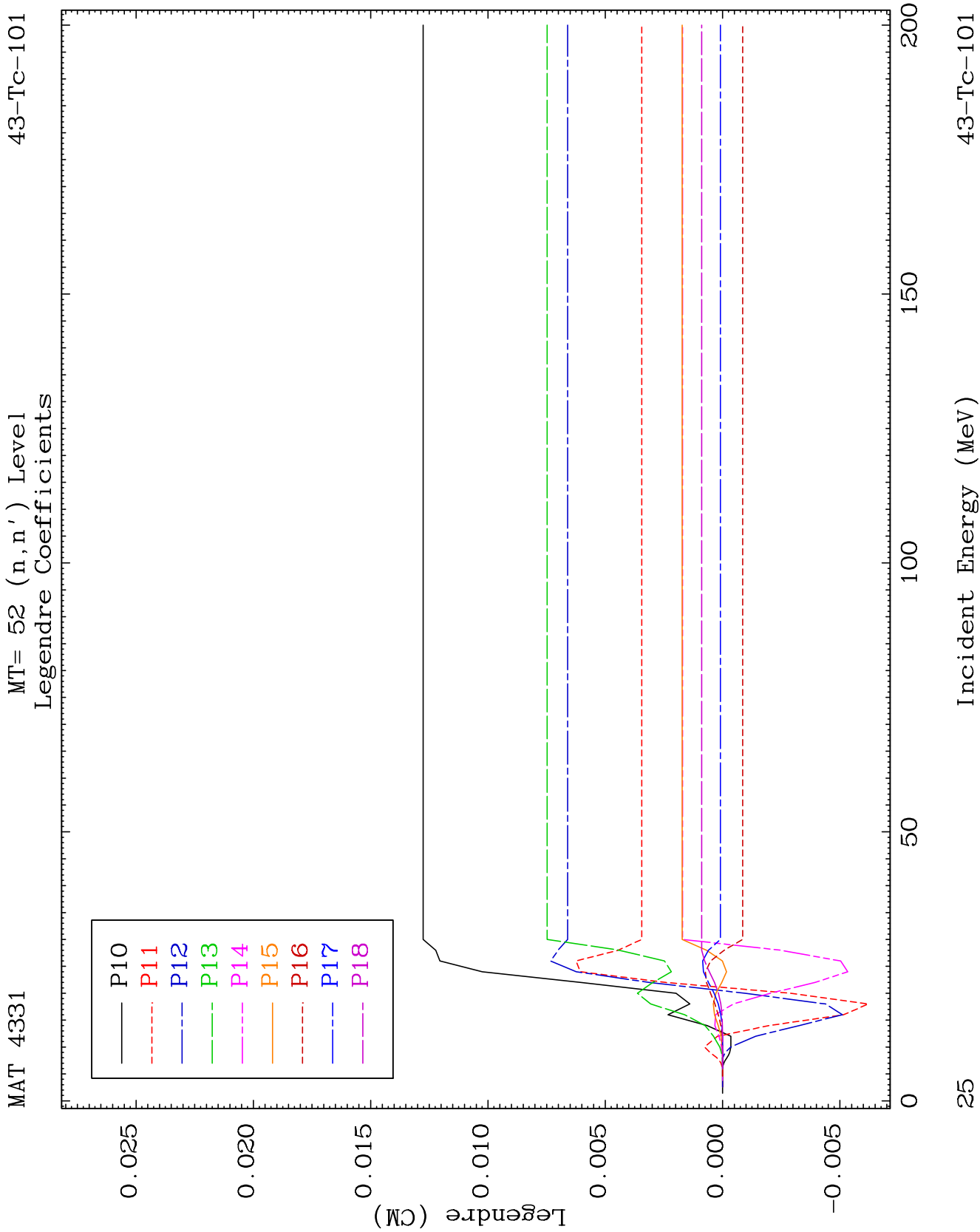
43-Tc-101

MAT 4331

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

43-Tc-101

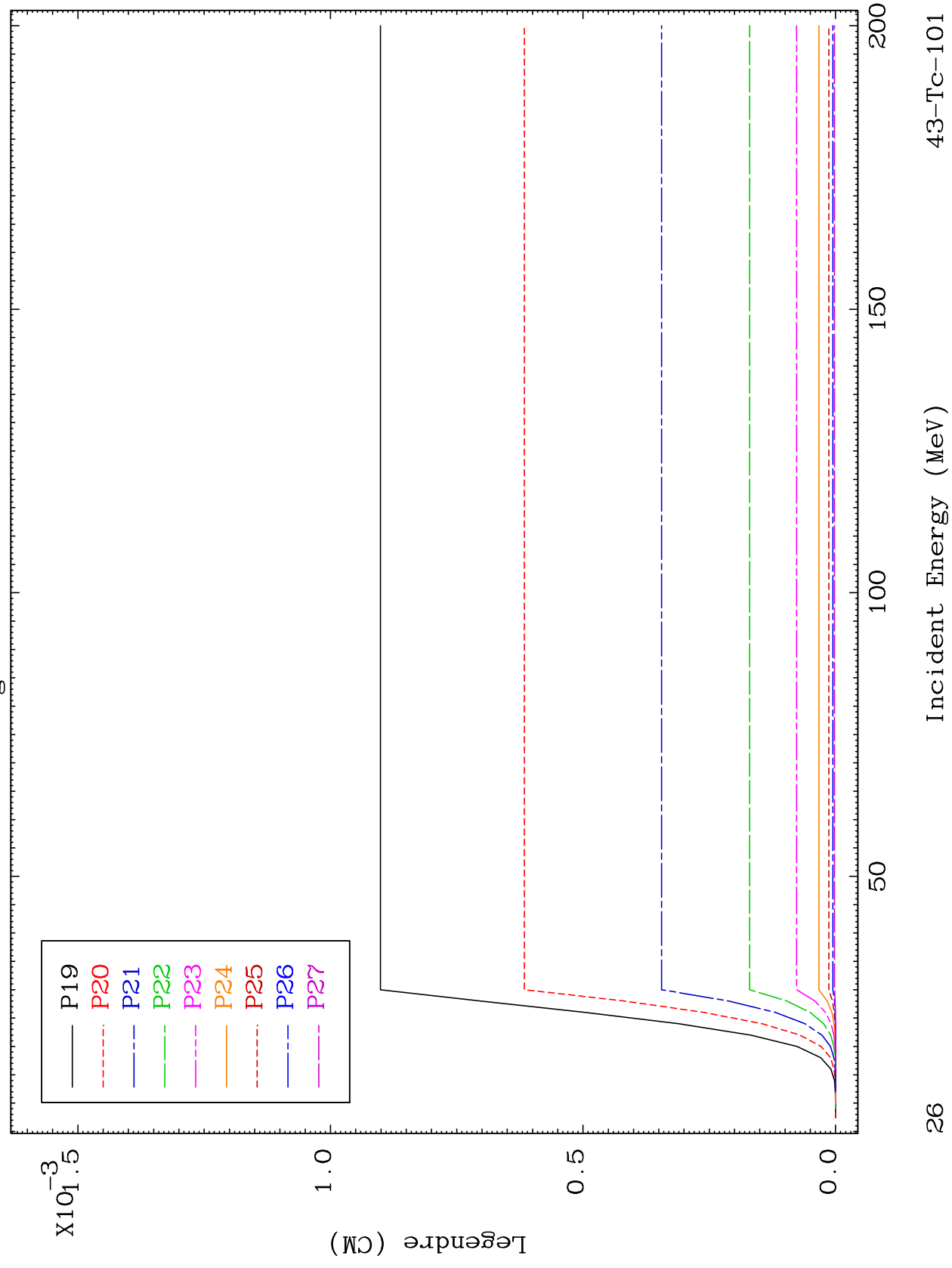


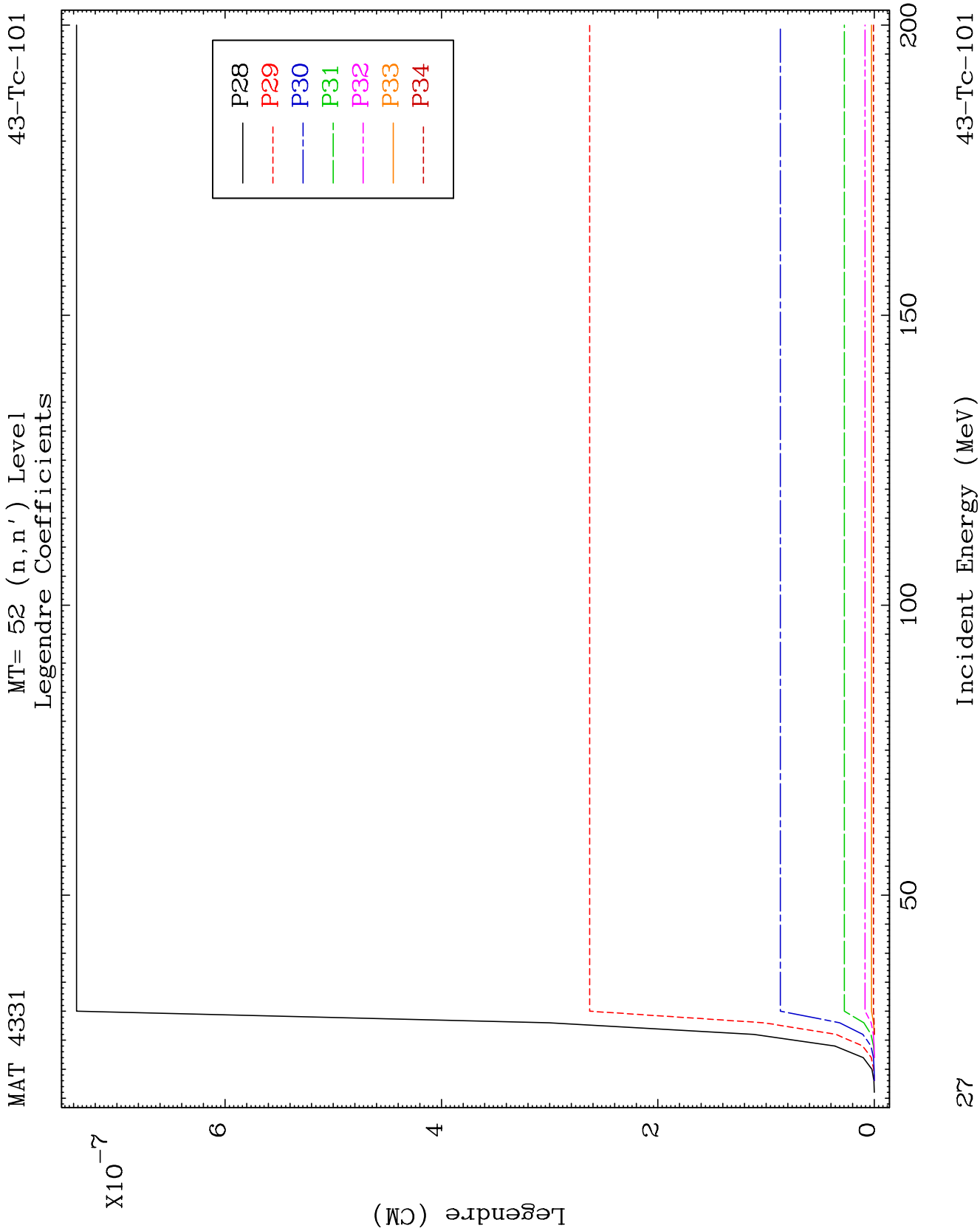


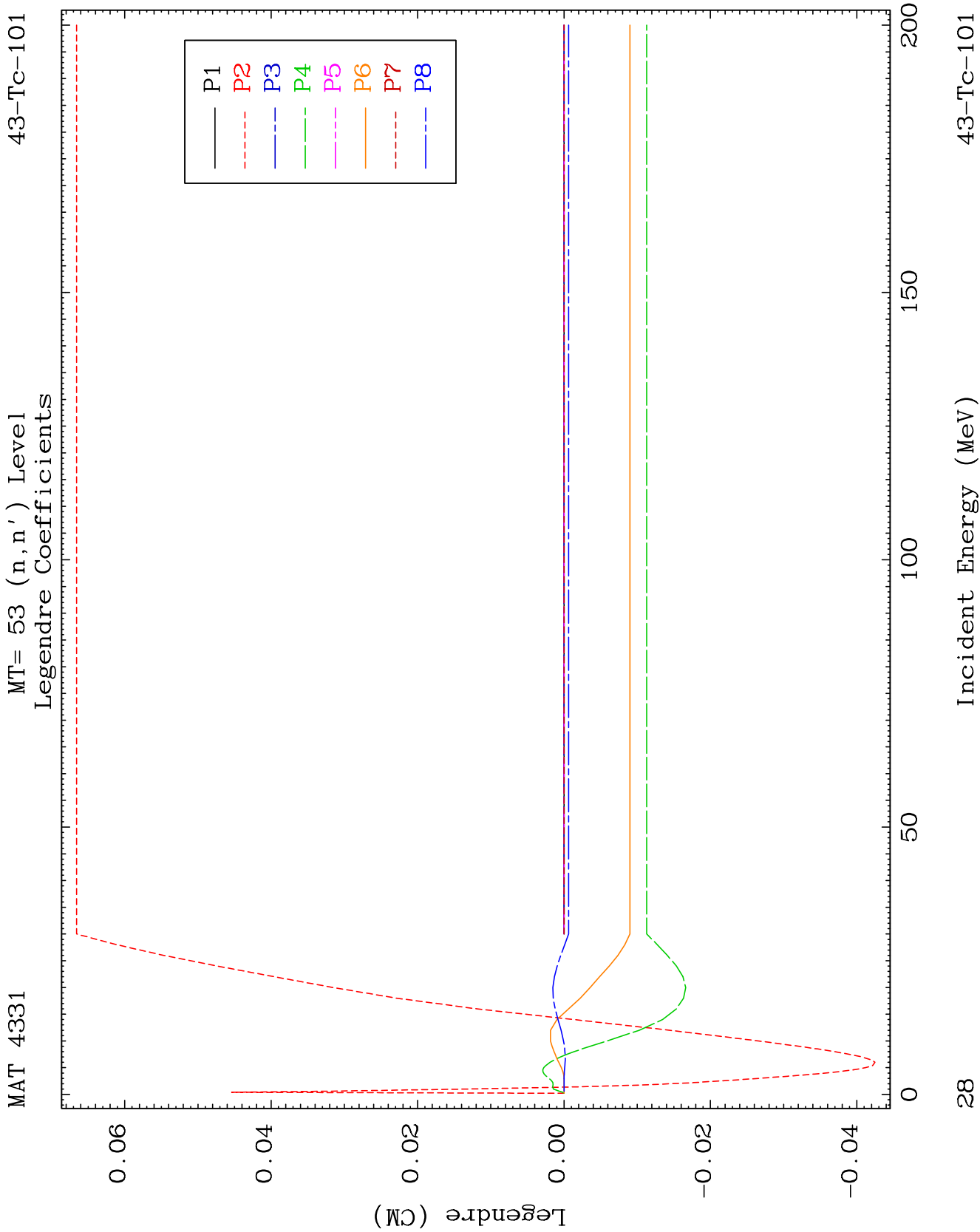
MAT 4331

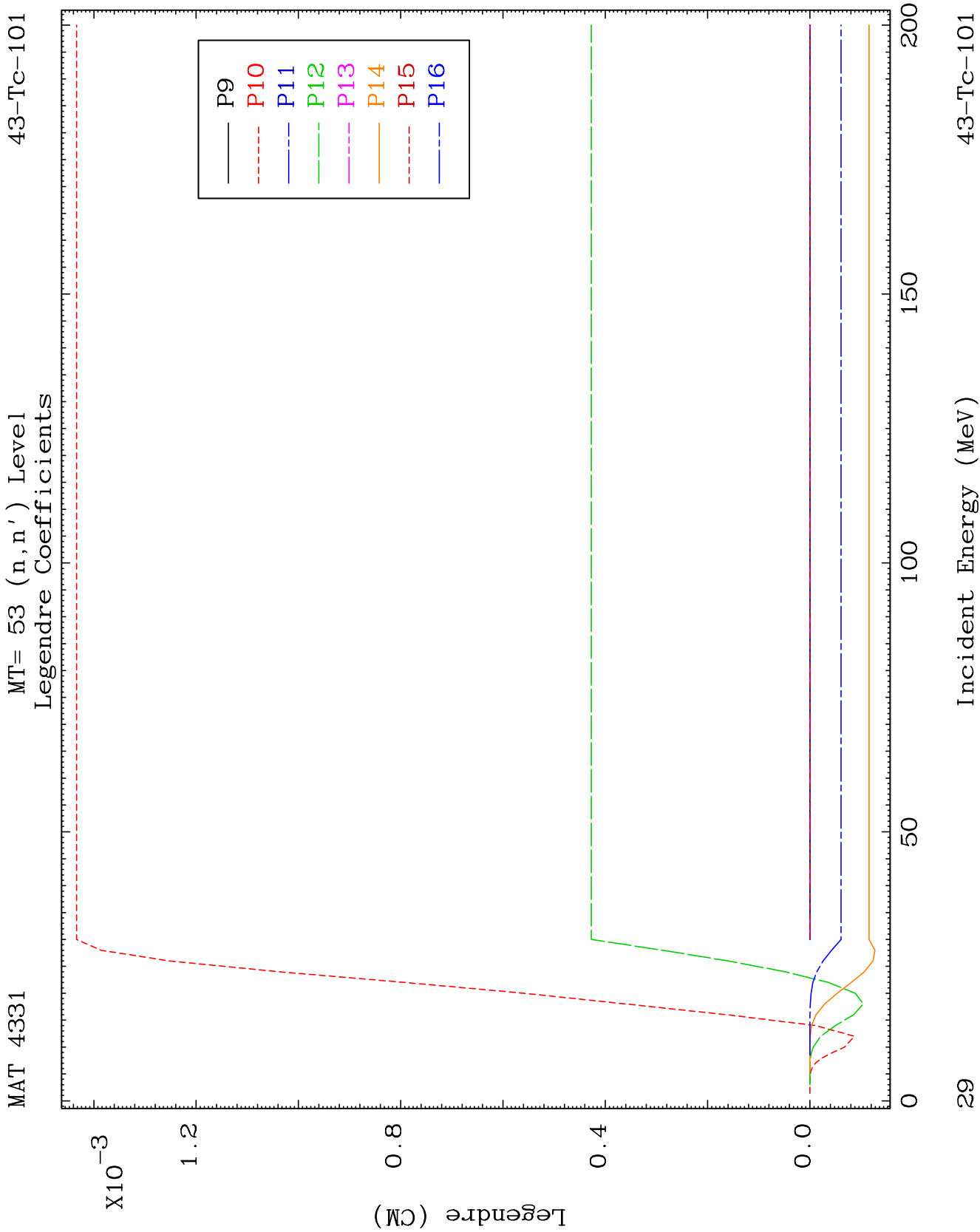
MT= 52 (n, n') Level
Legendre Coefficients

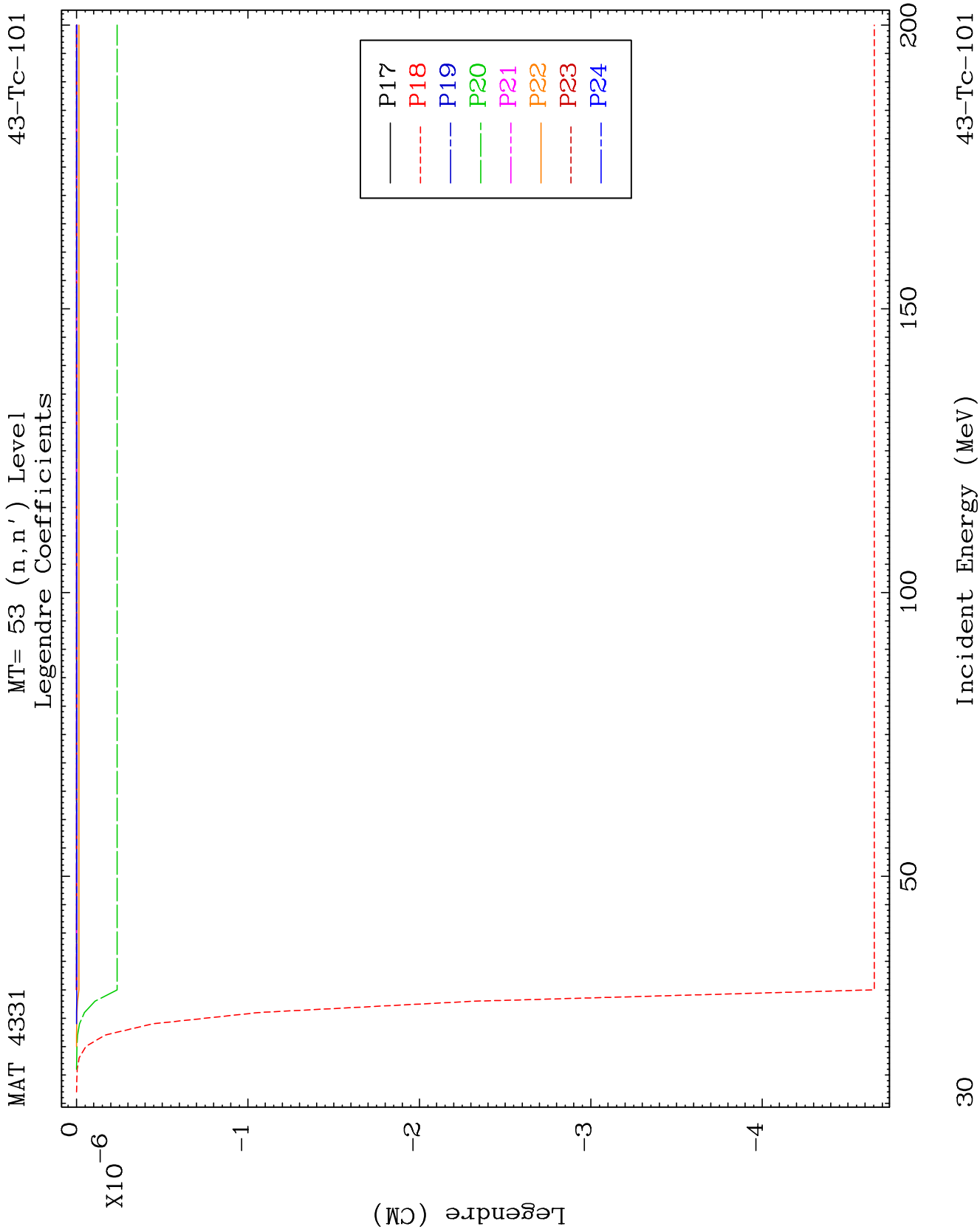
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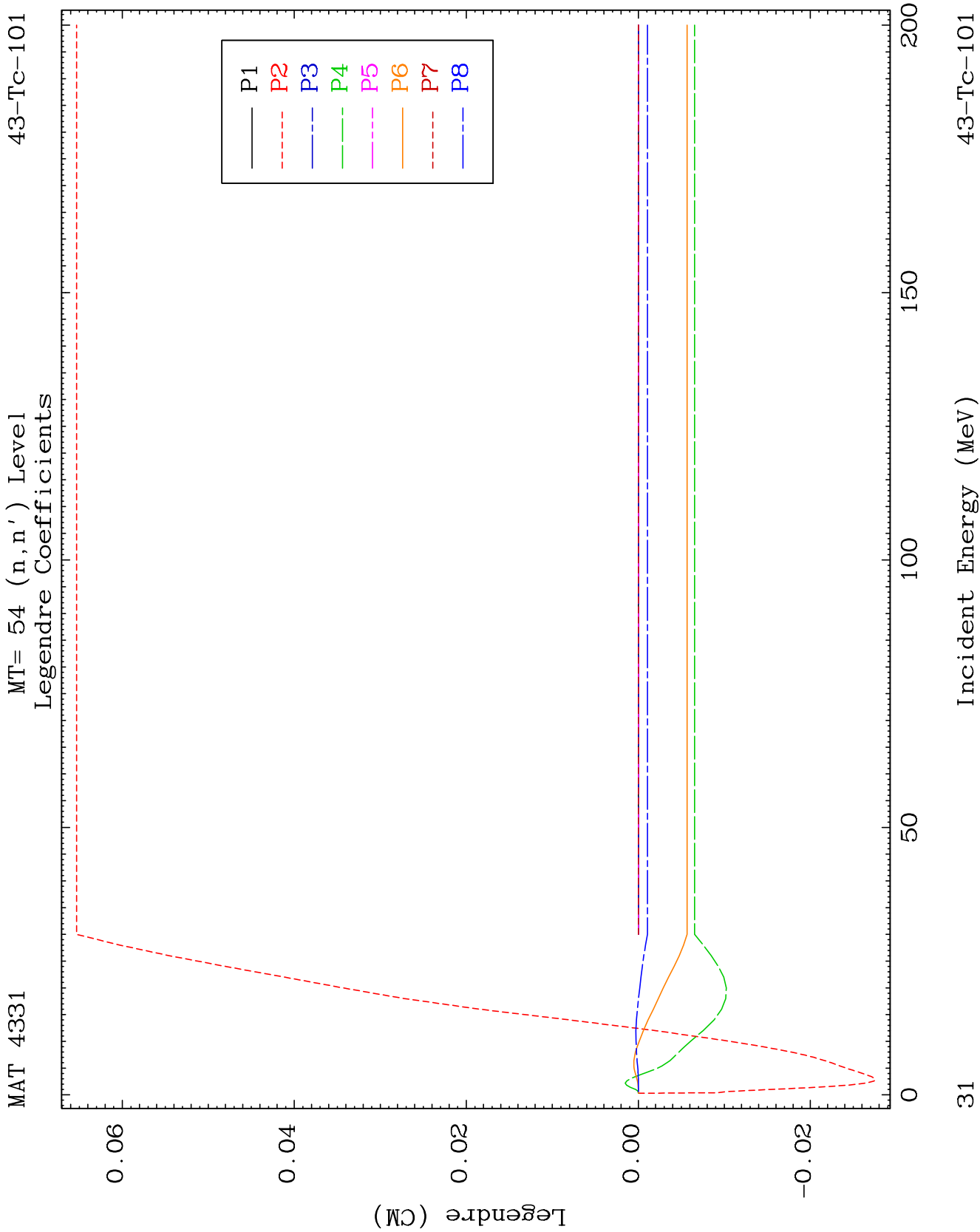








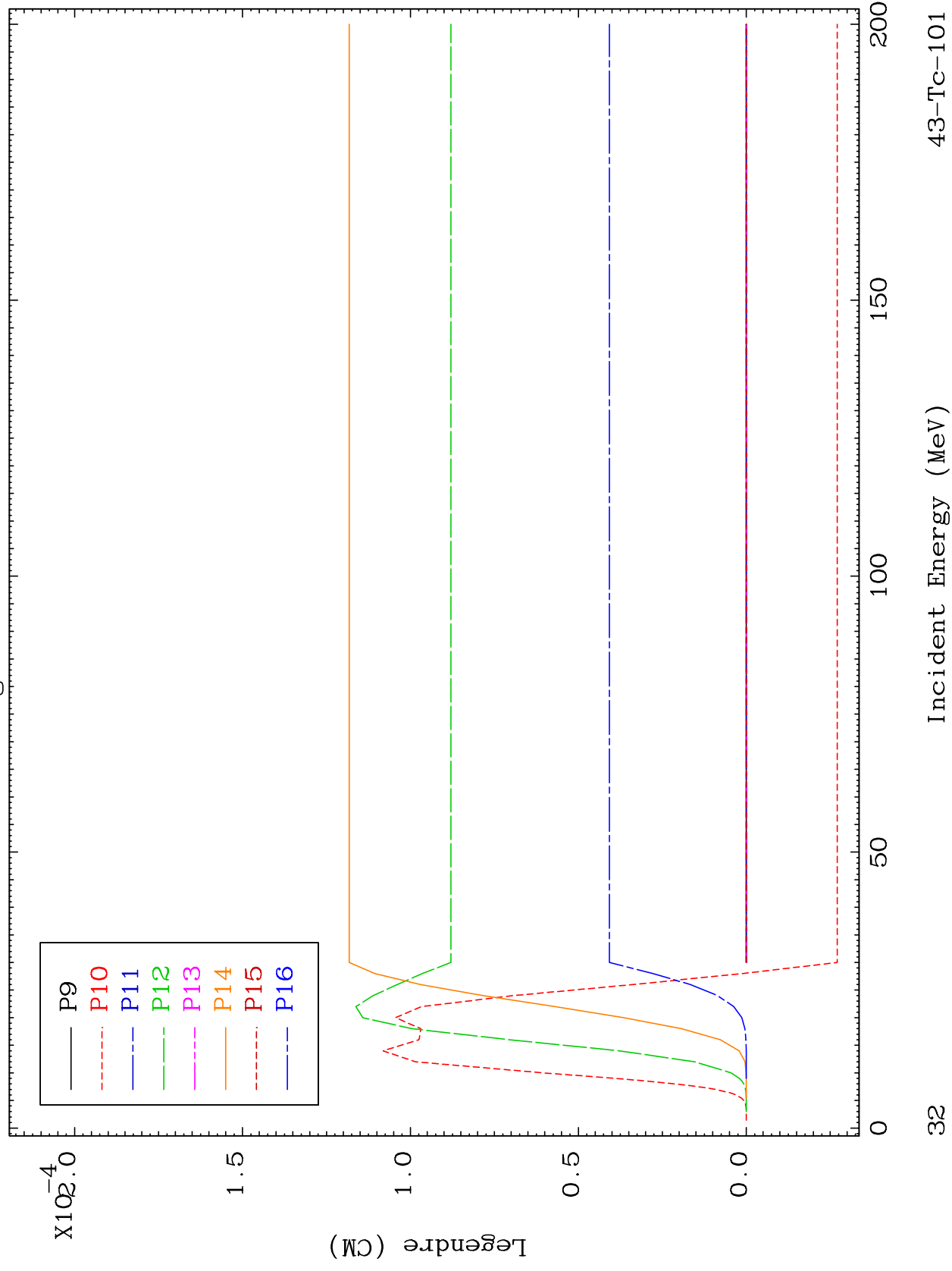


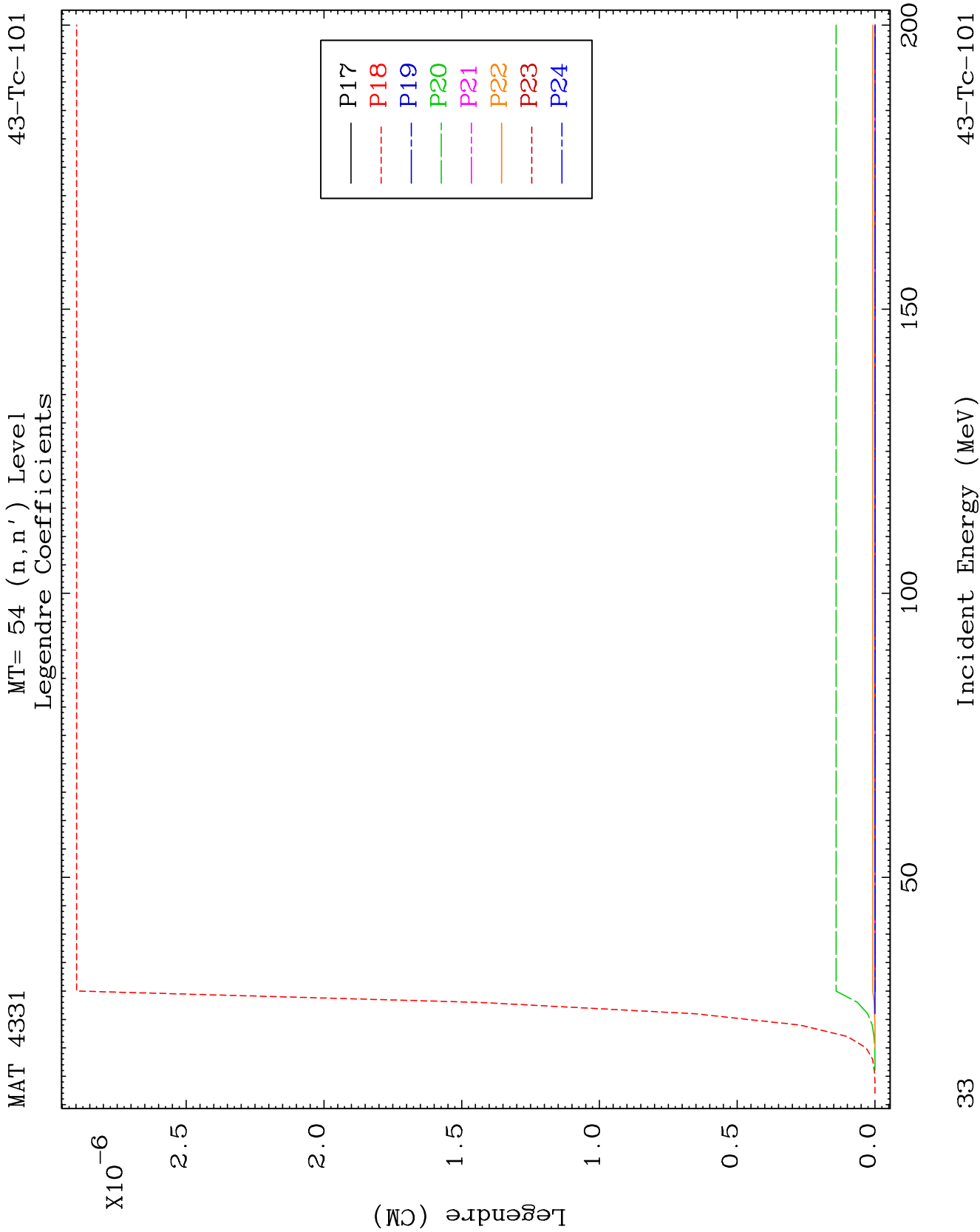


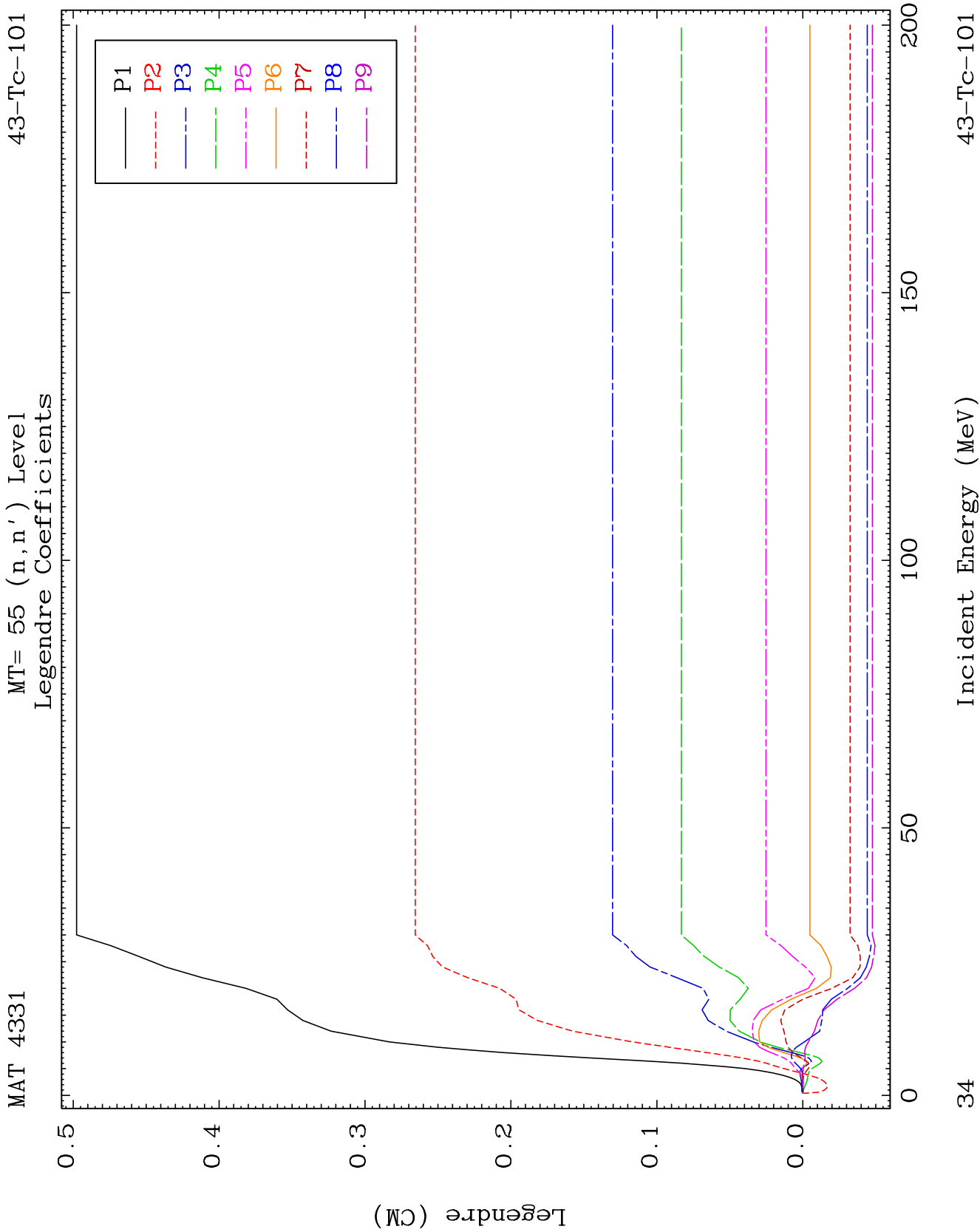
MAT 4331

43-Tc-101

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



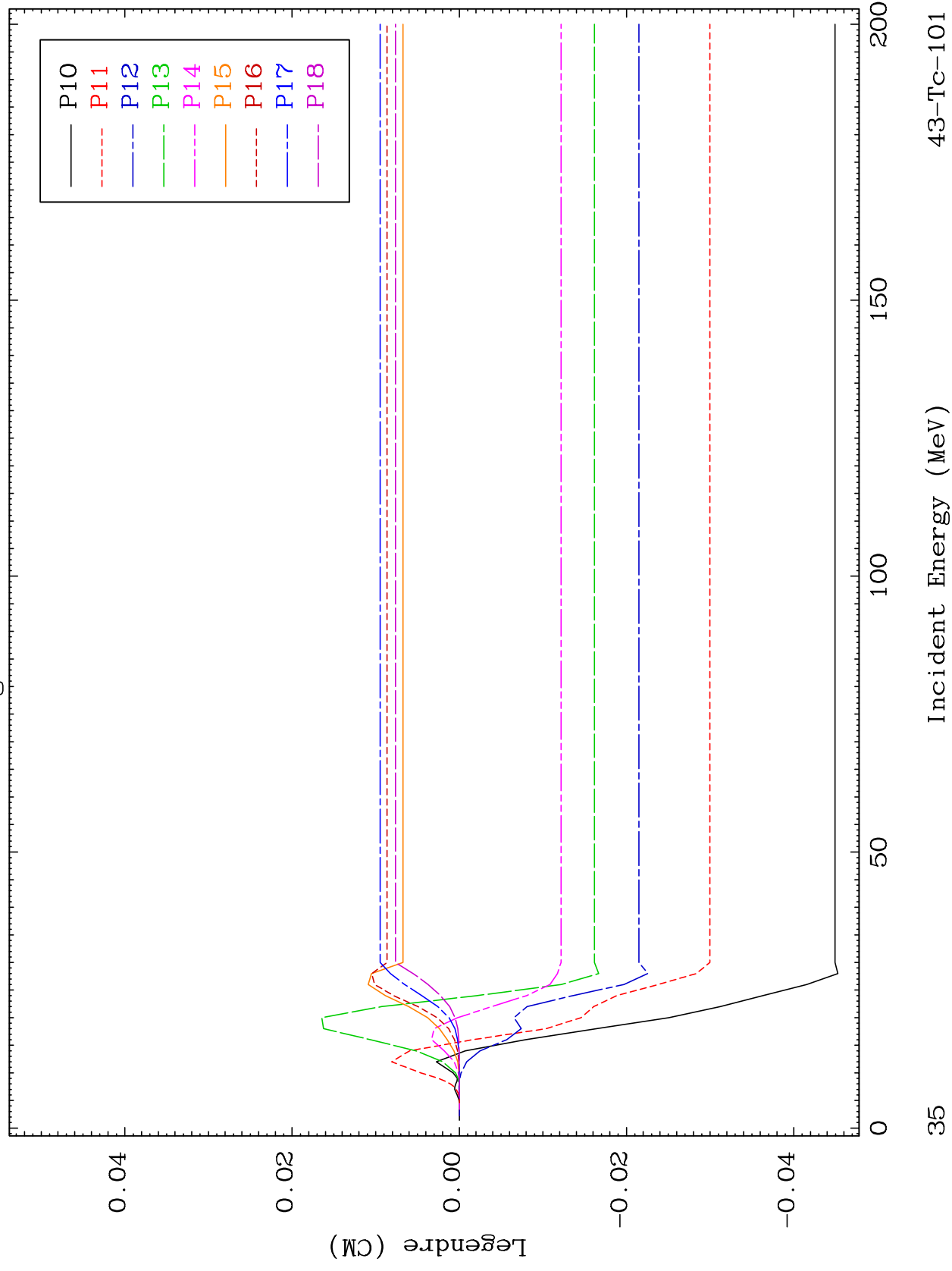


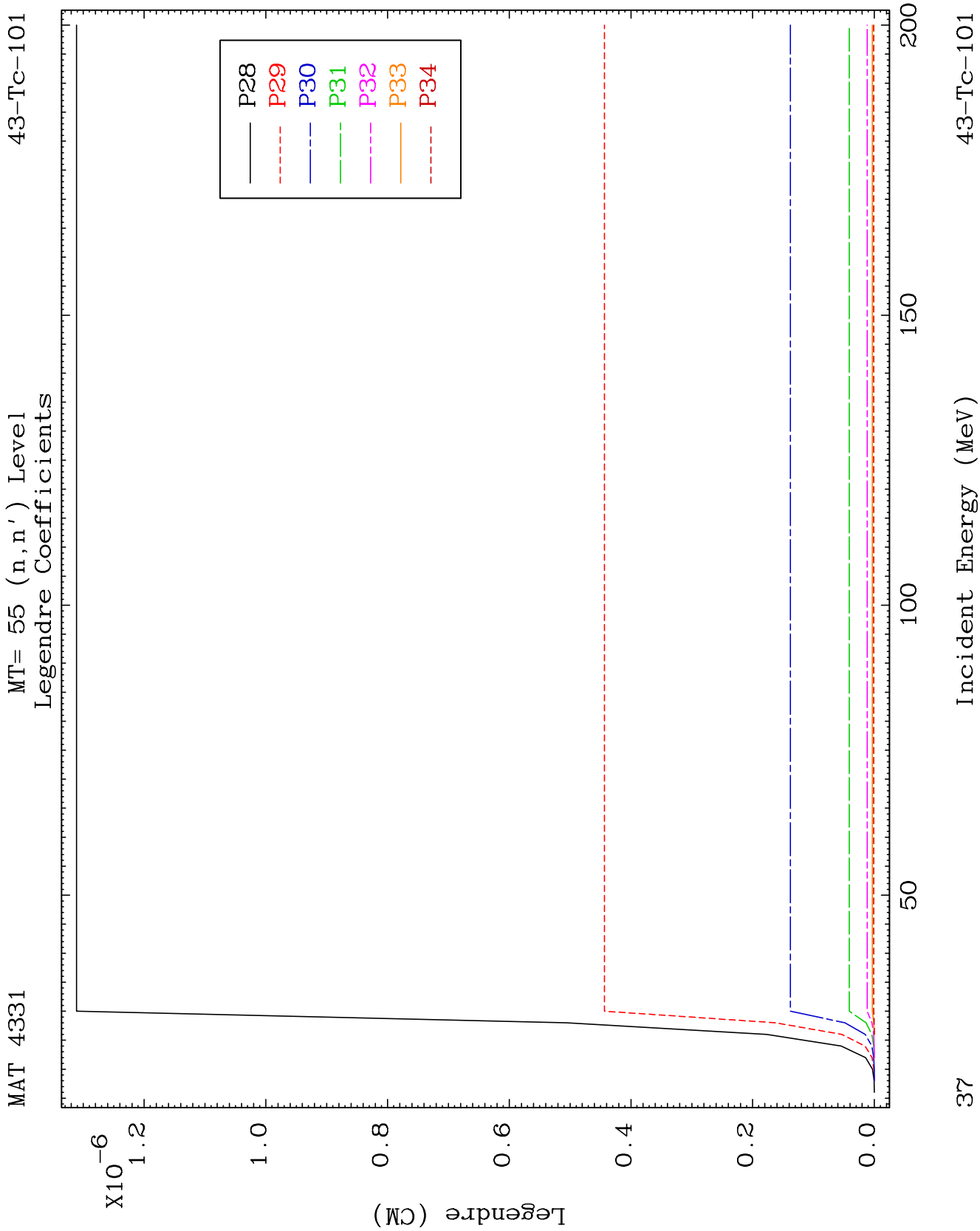


MAT 4331

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

43-Tc-101

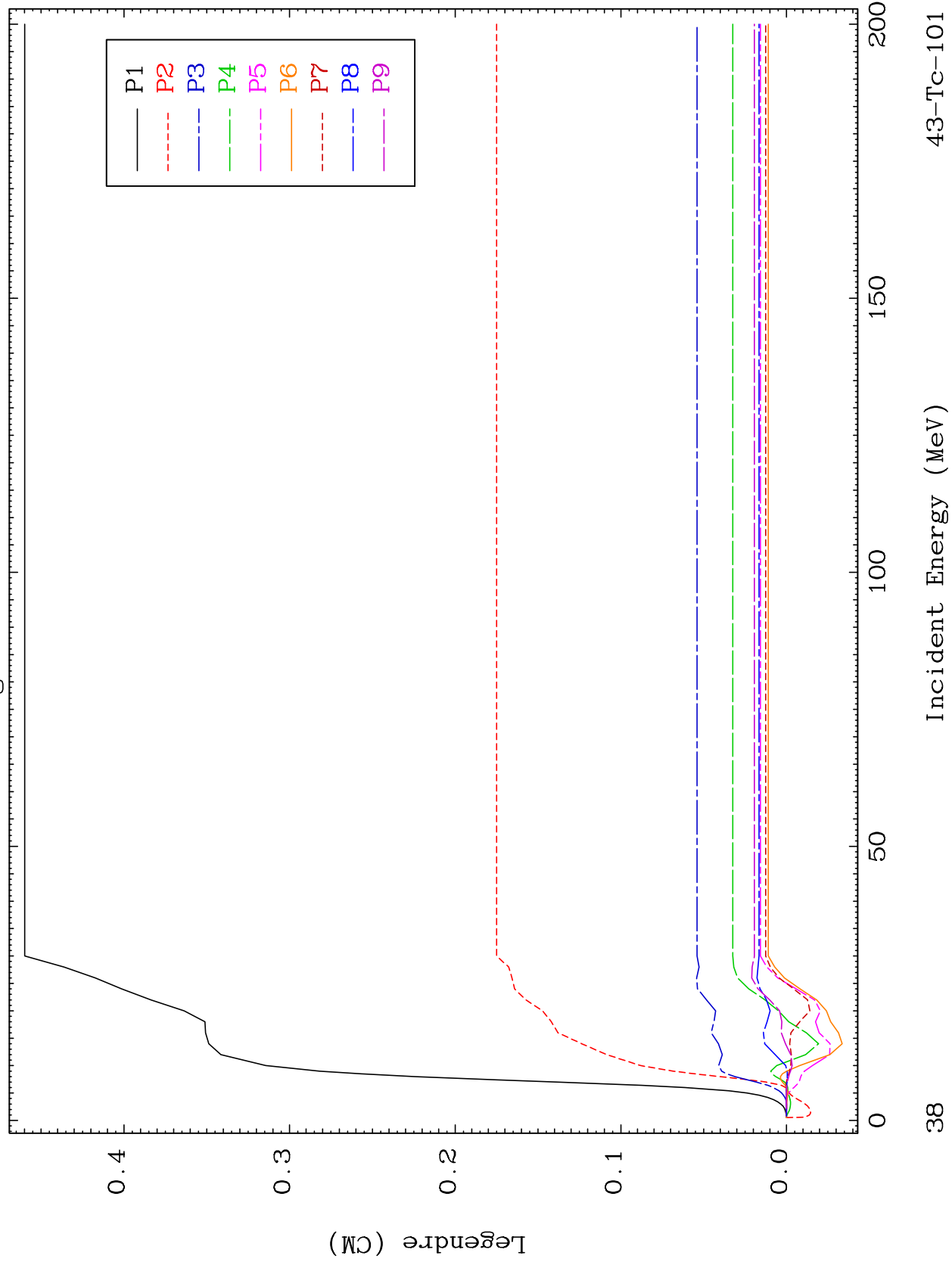




MAT 4331

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

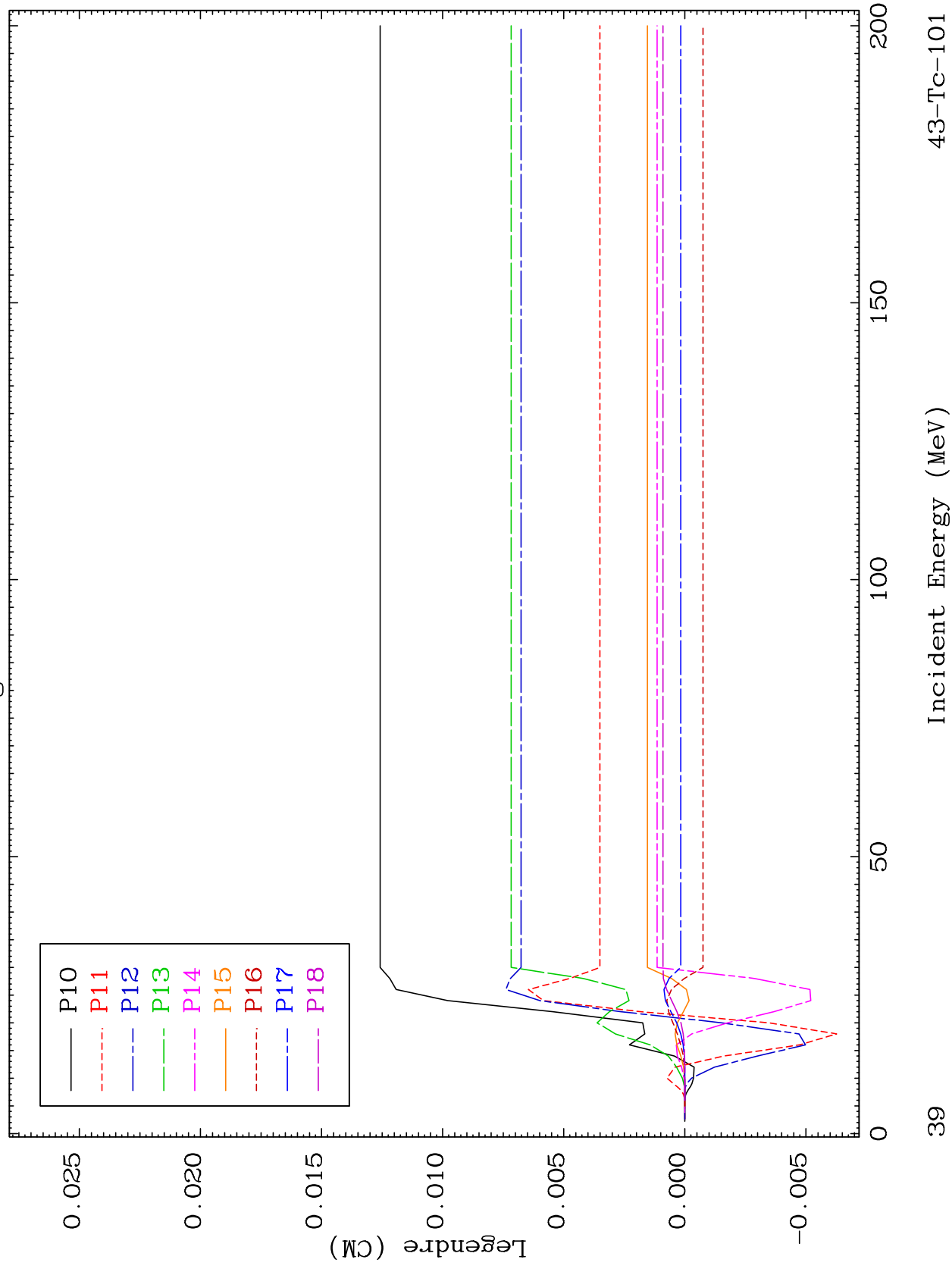
43-Tc-101



MAT 4331

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

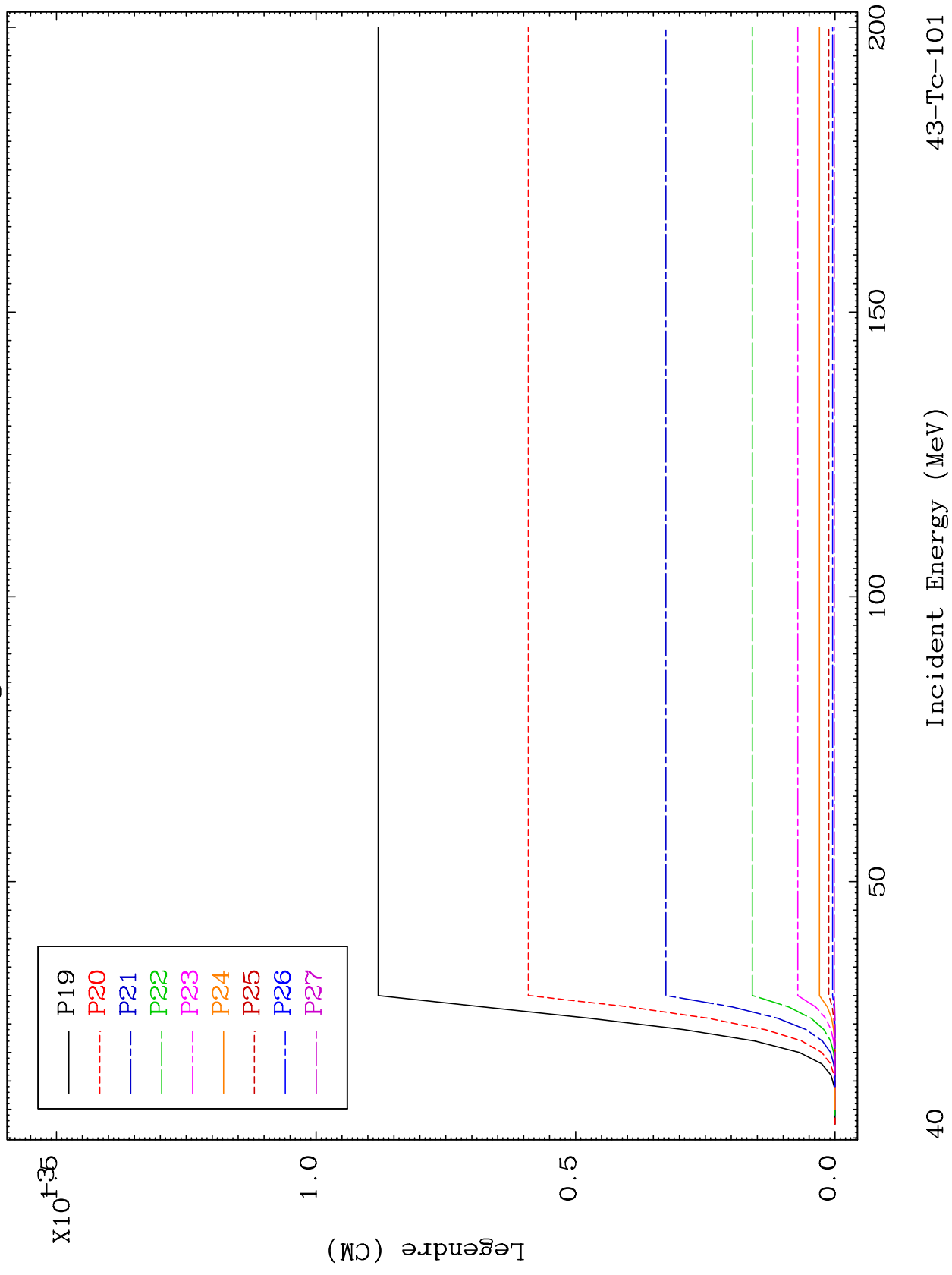
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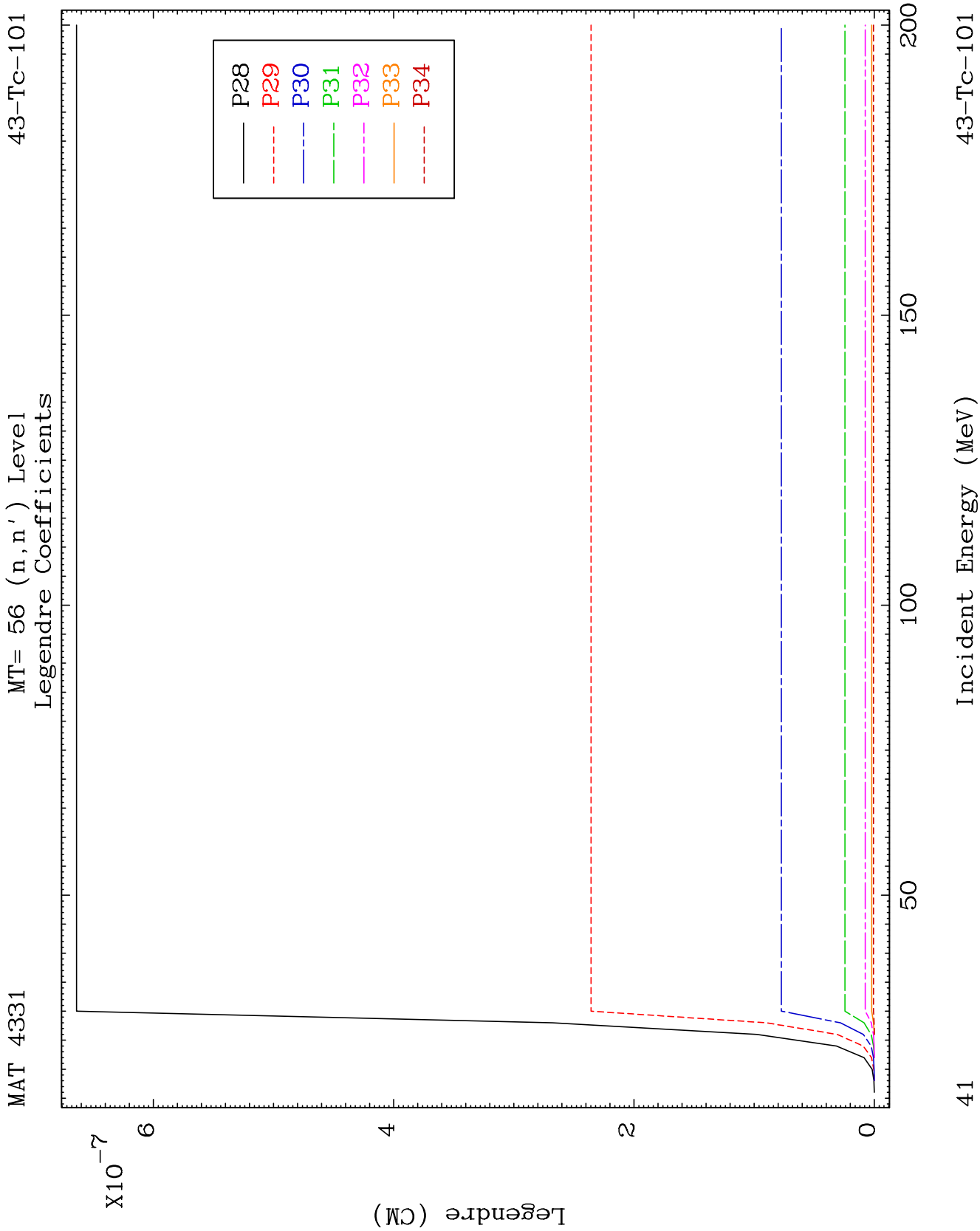


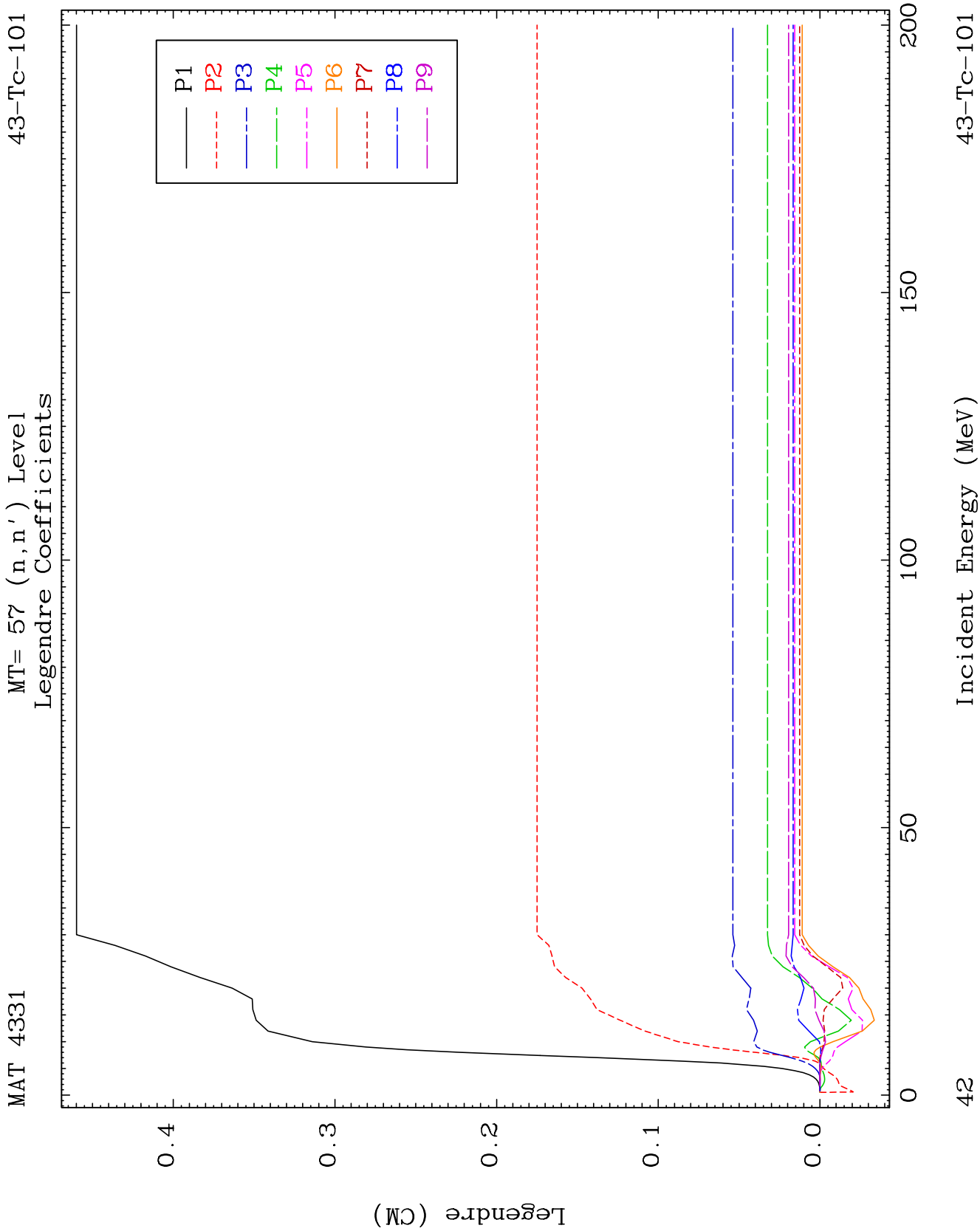
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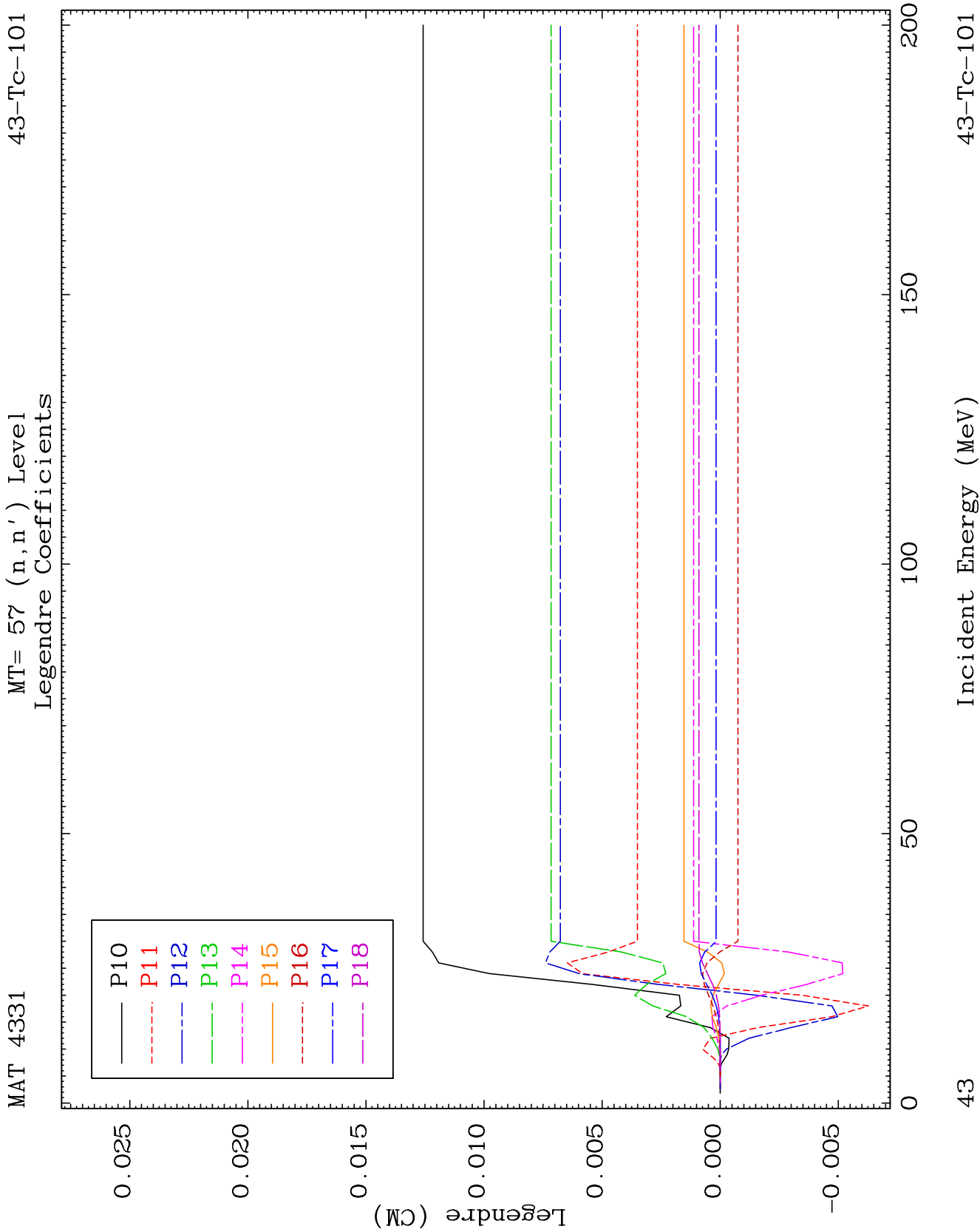
MT= 56 (n, n') Level
Legendre Coefficients

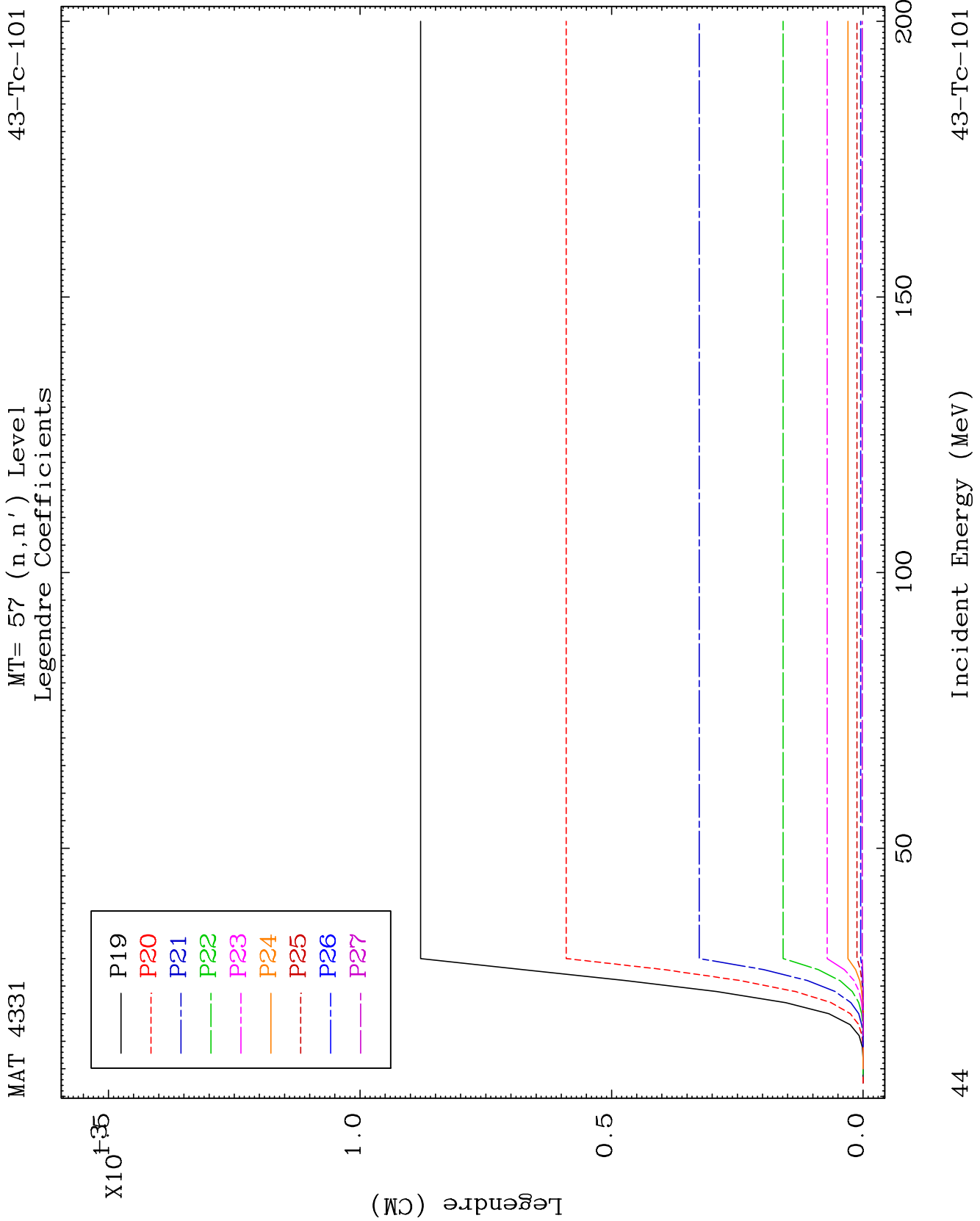
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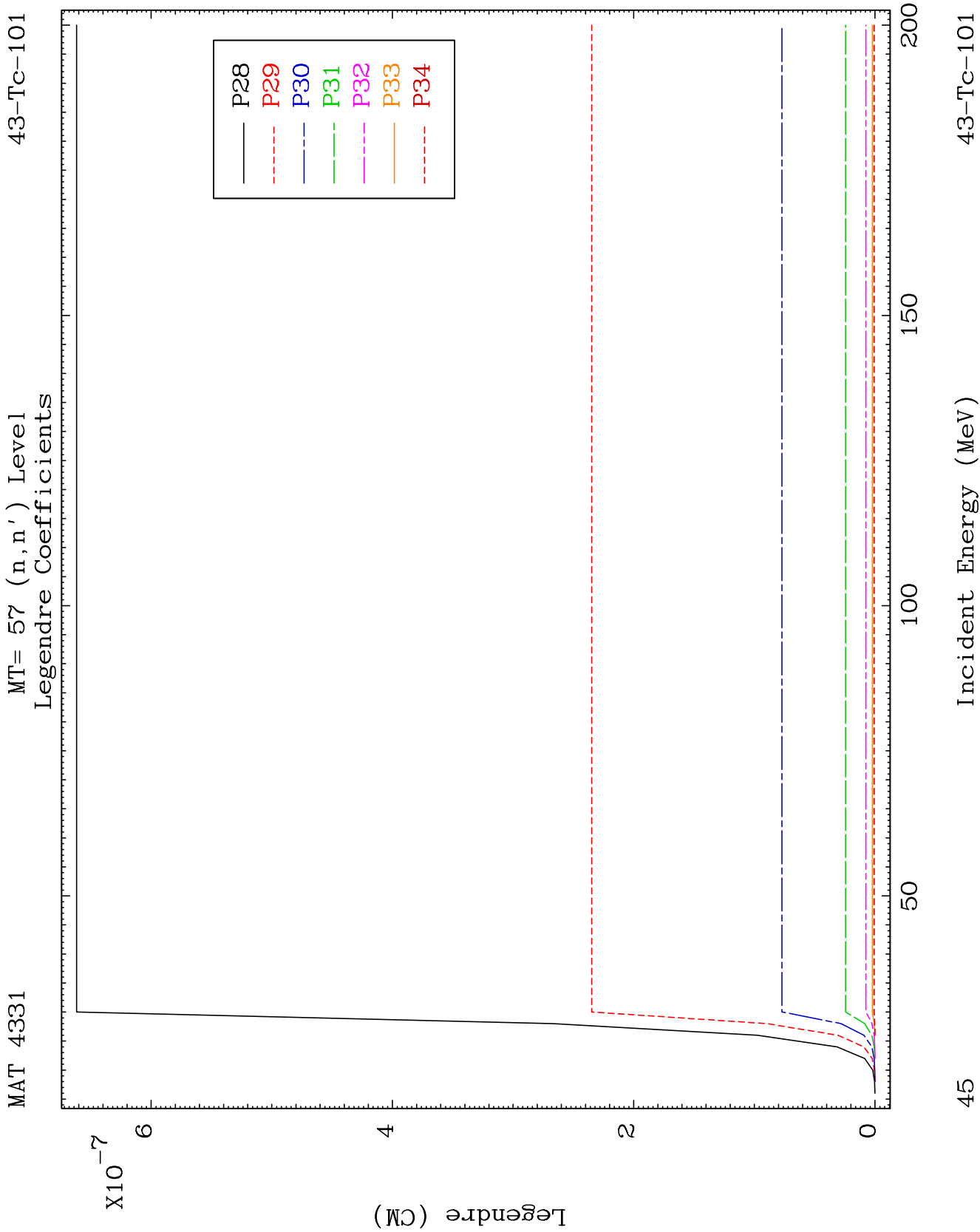








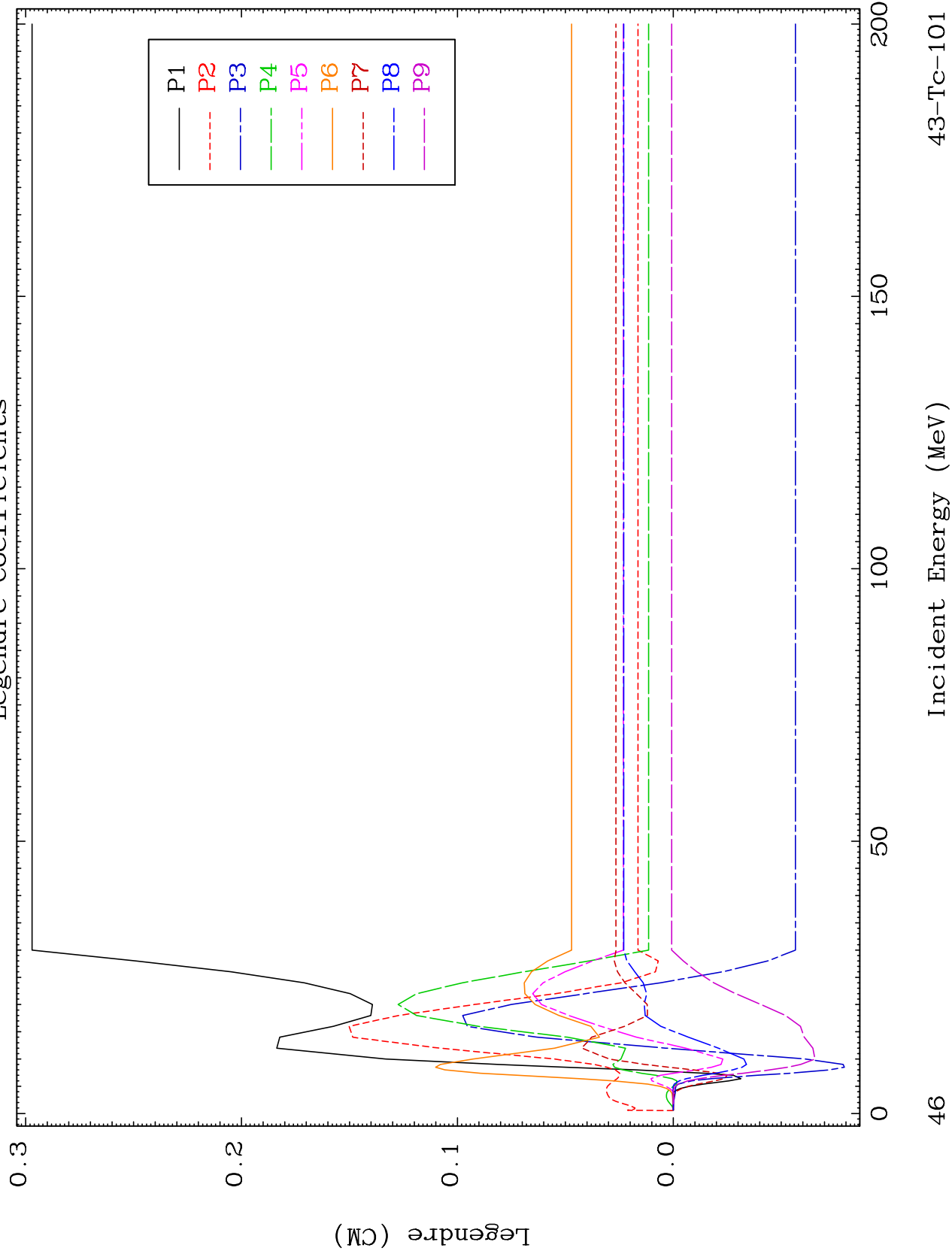


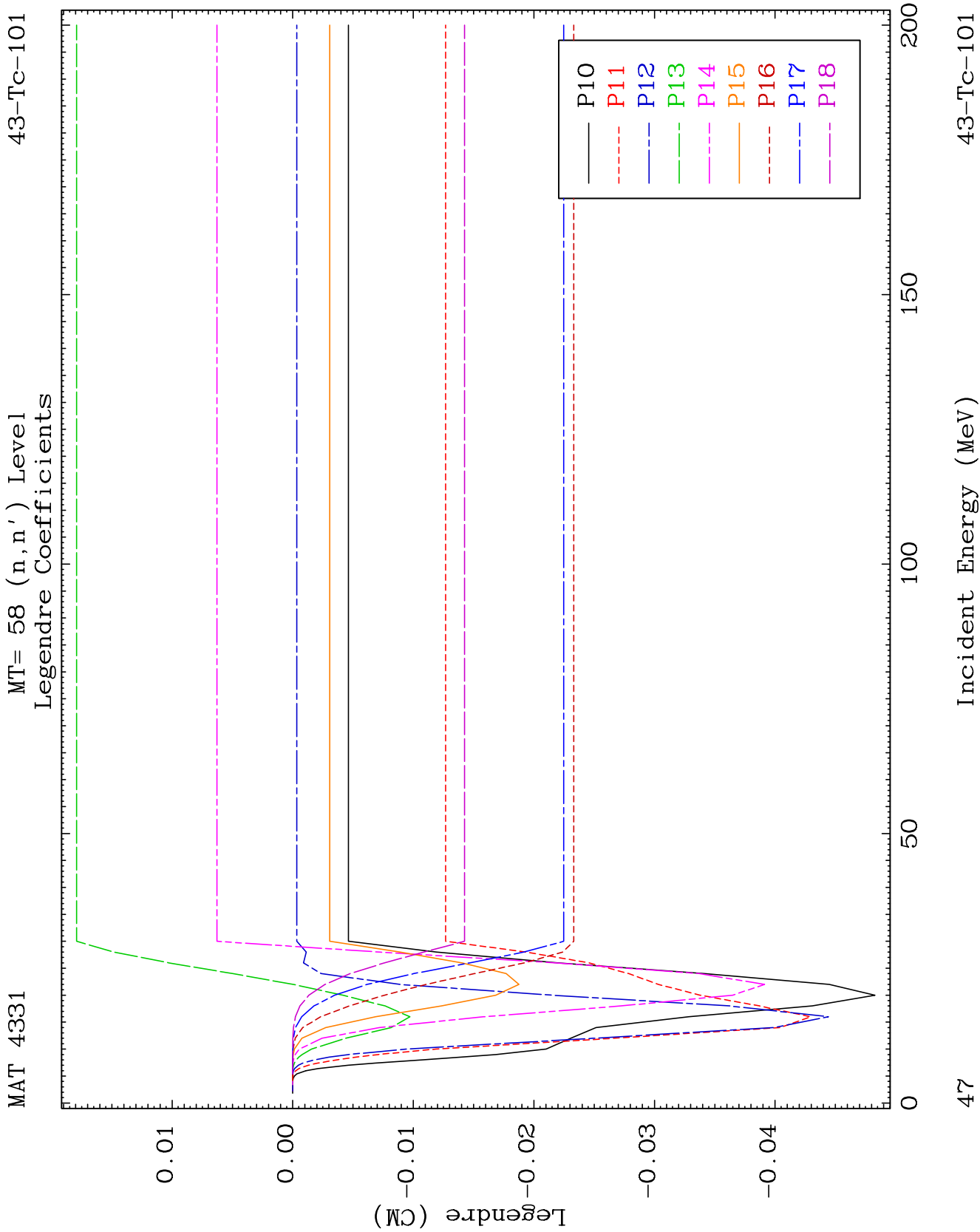


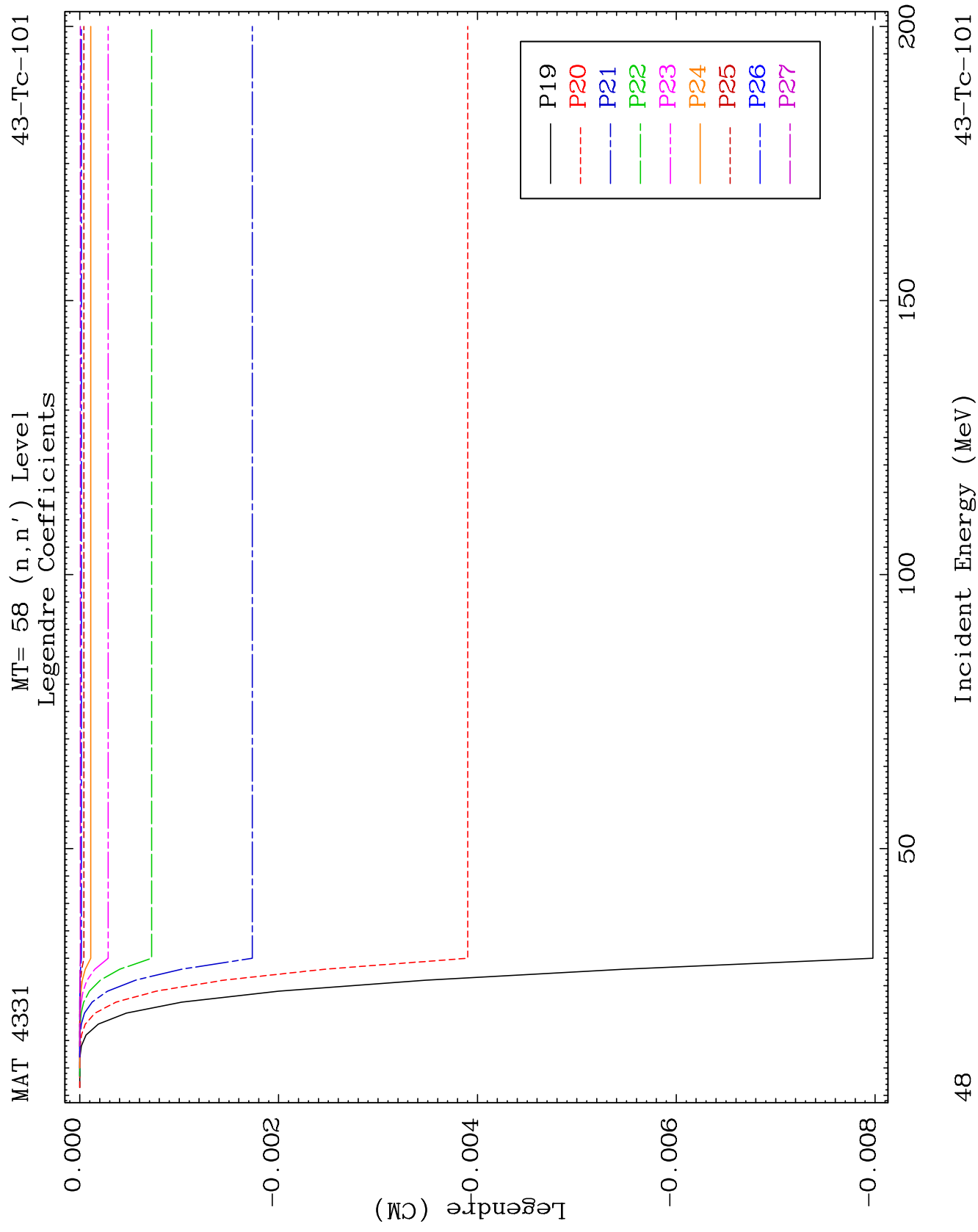
MAT 4331

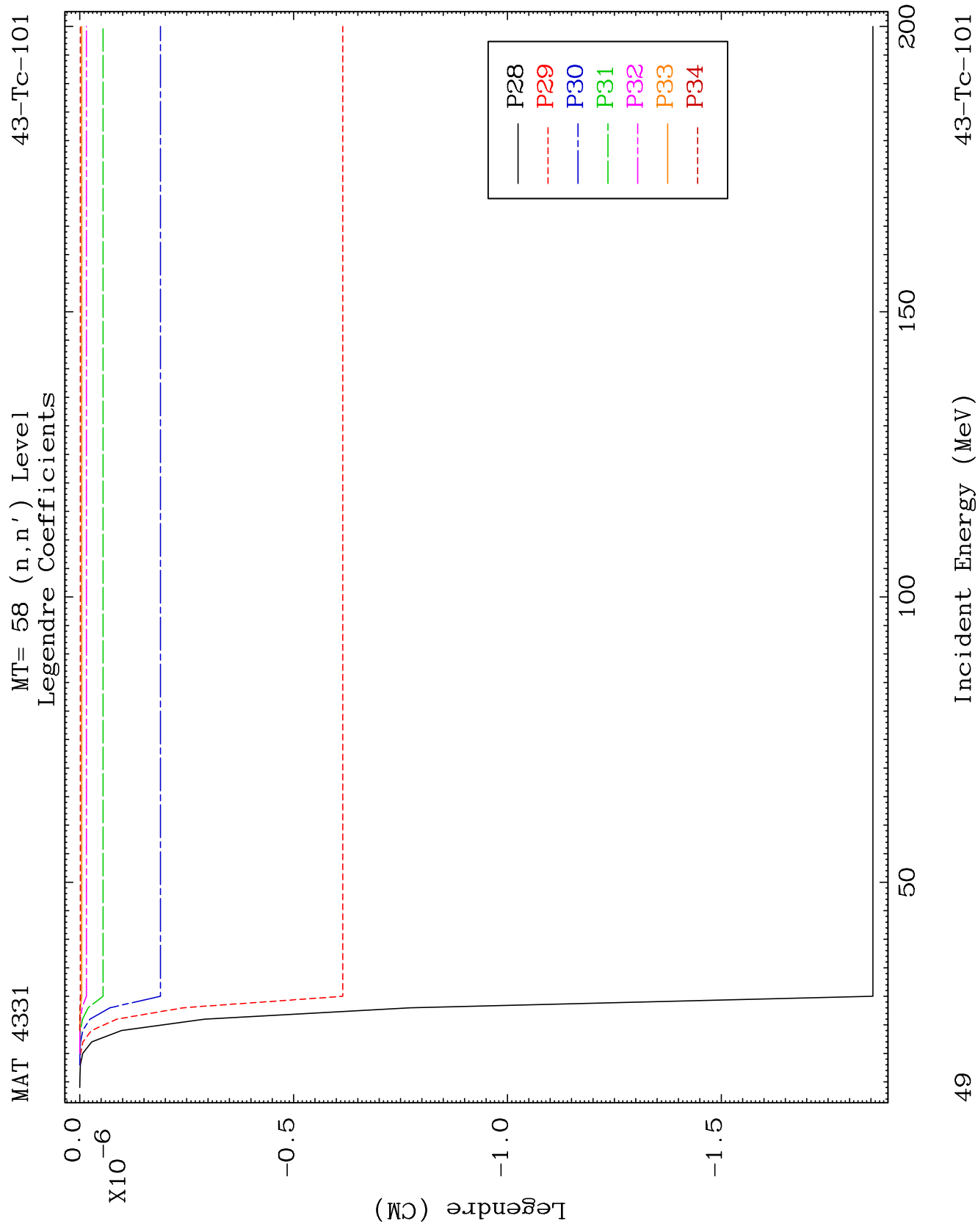
MT= 58 (n, n') Level
Legendre Coefficients

43-Tc-101





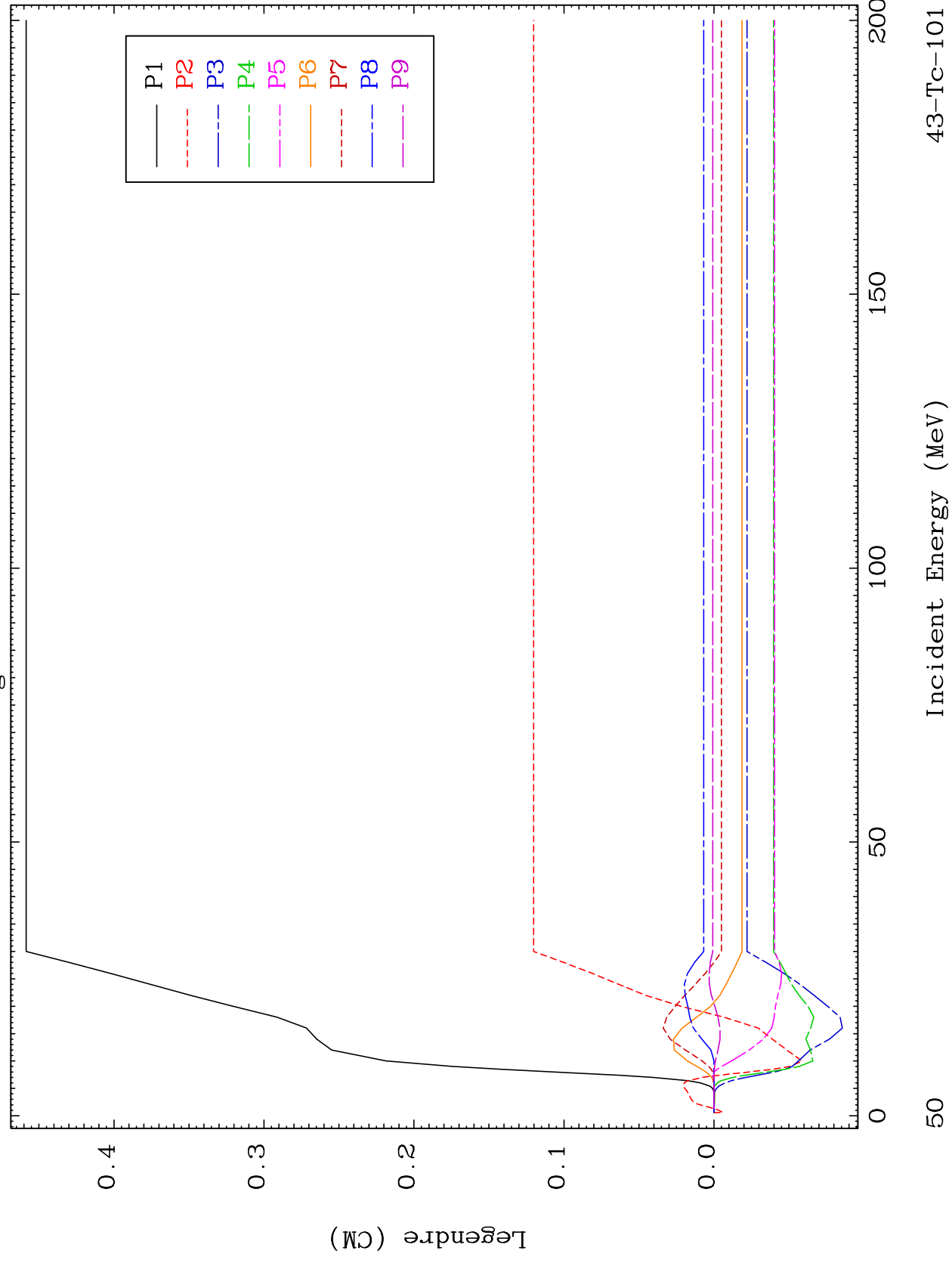




MAT 4331

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

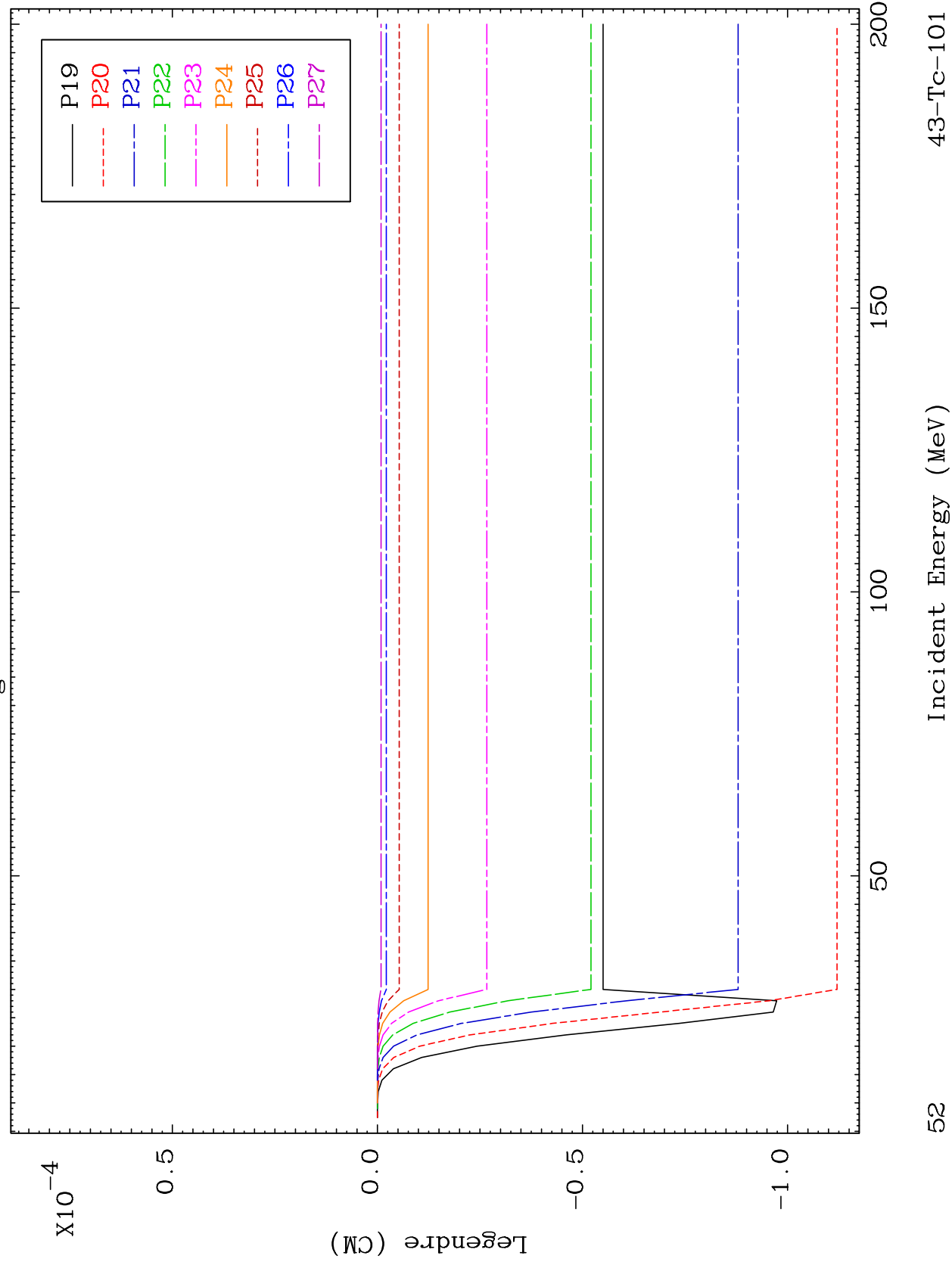
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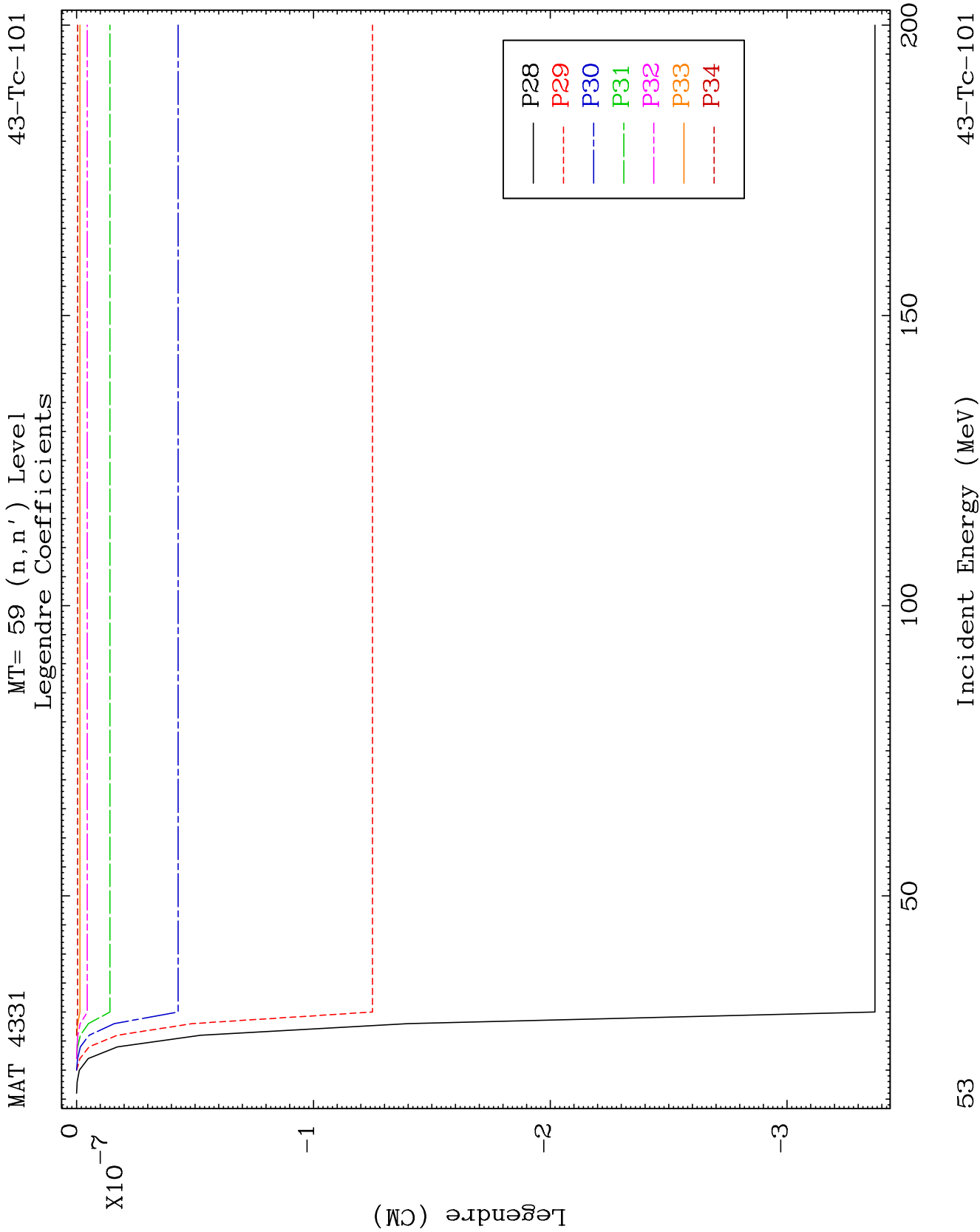


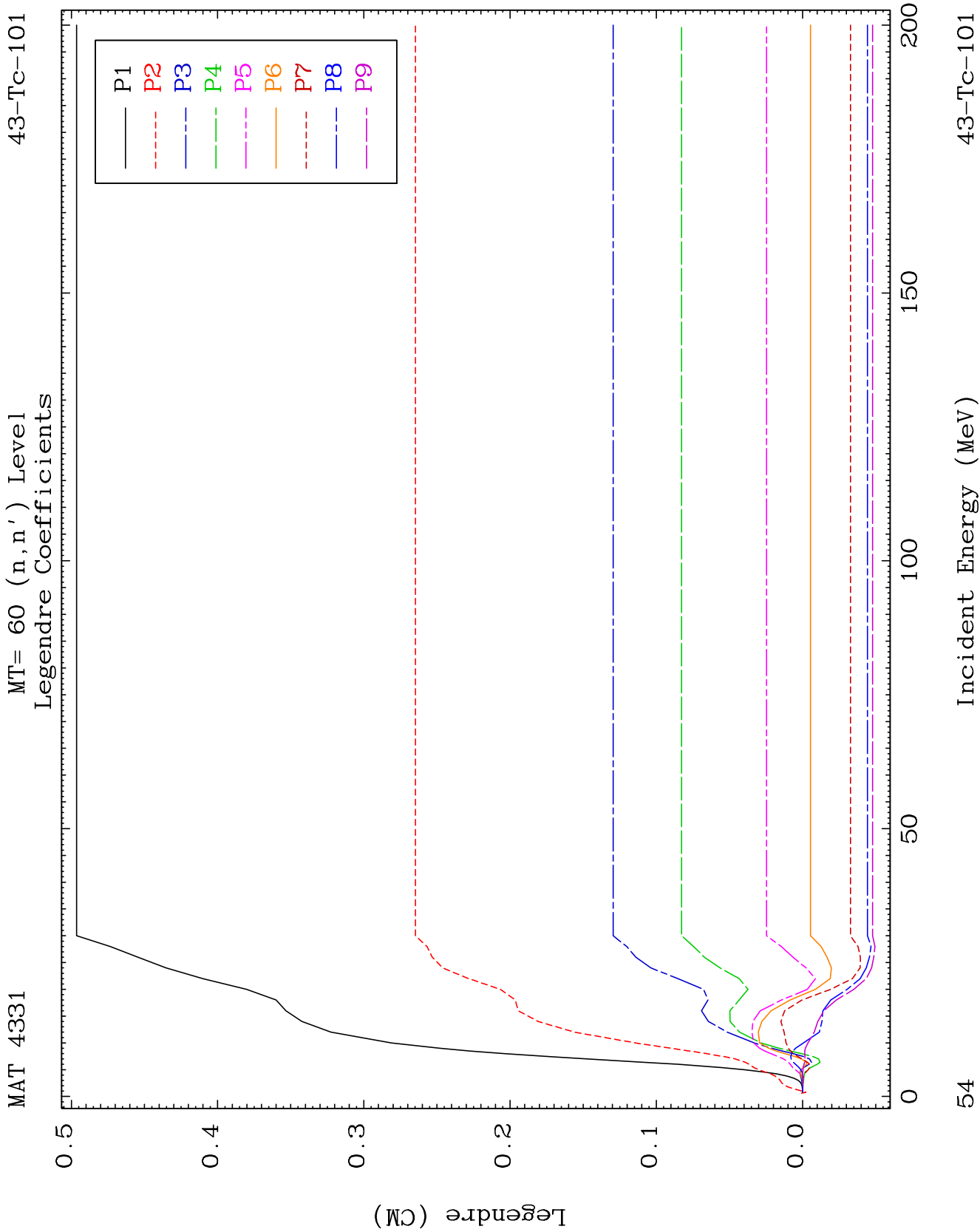
MAT 4331

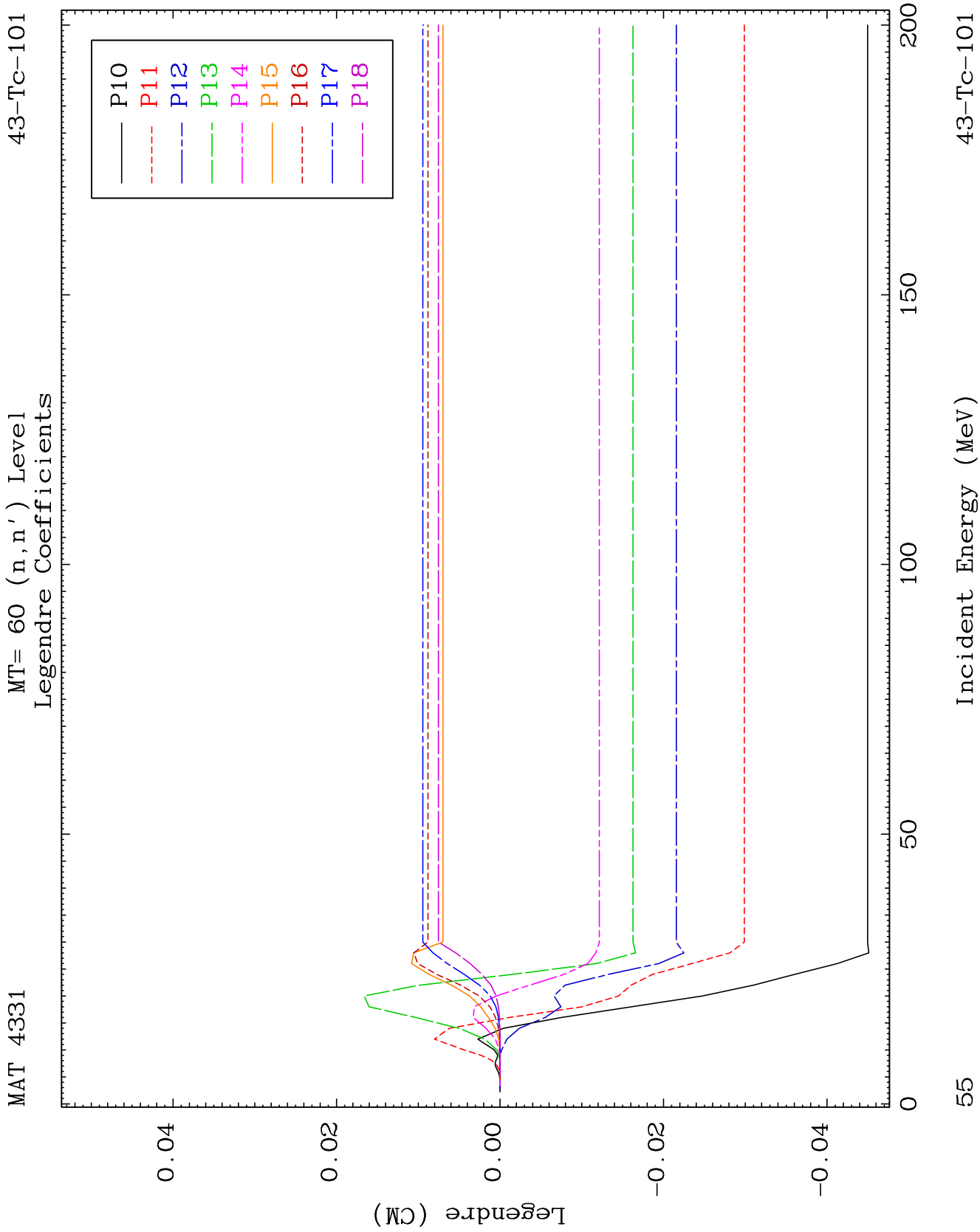
MT= 59 (n, n') Level
Legendre Coefficients

43-Tc-101





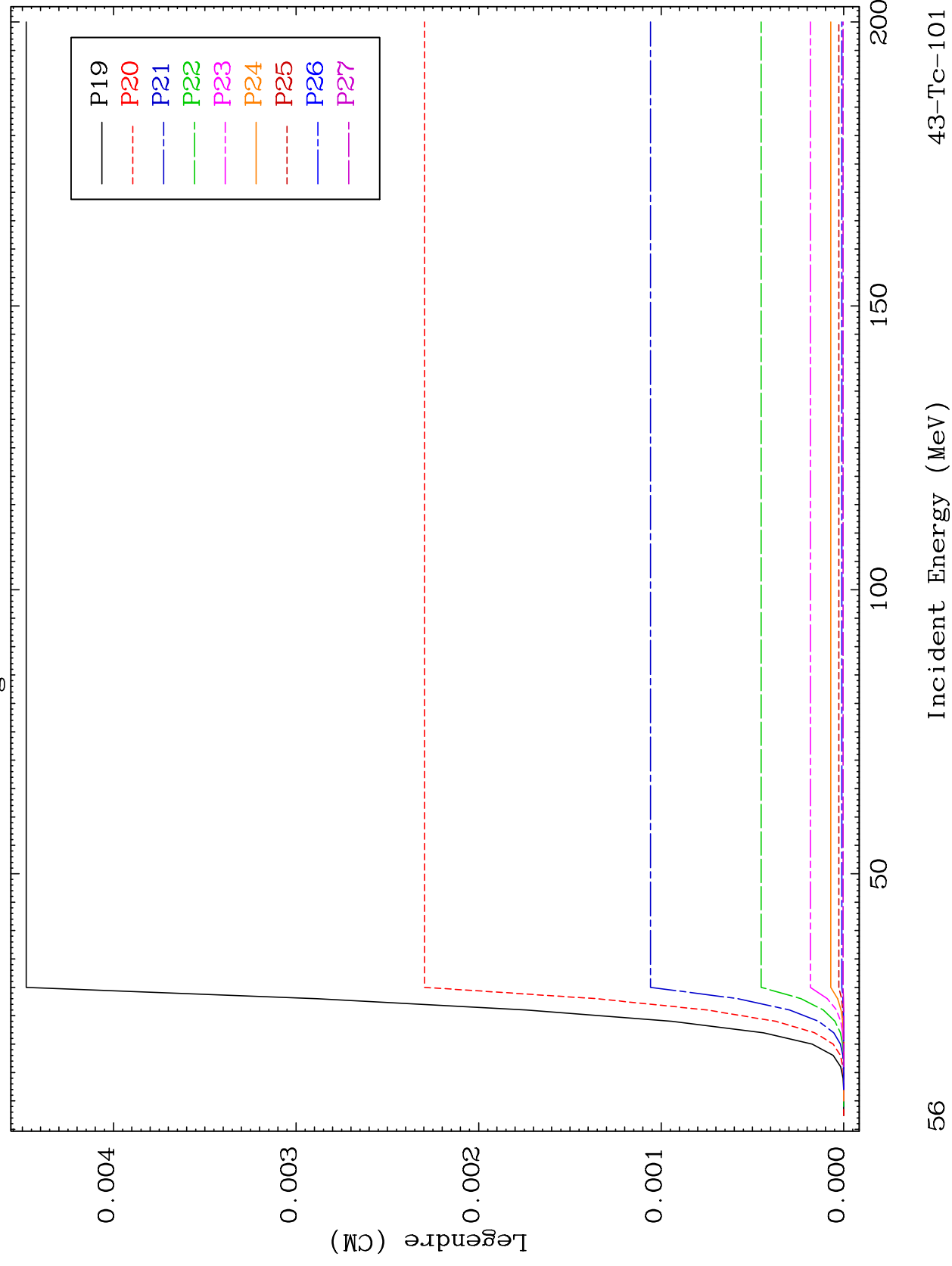


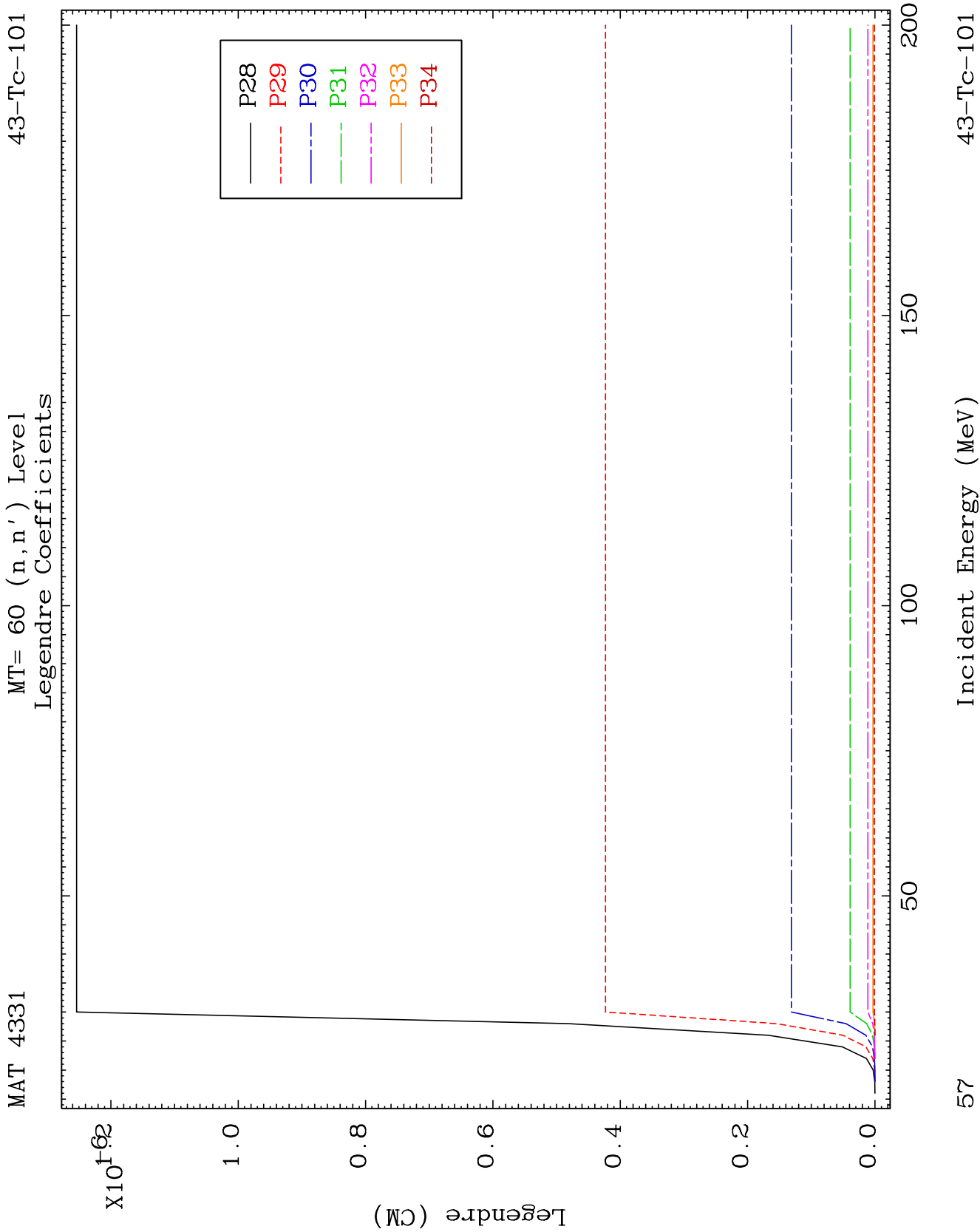


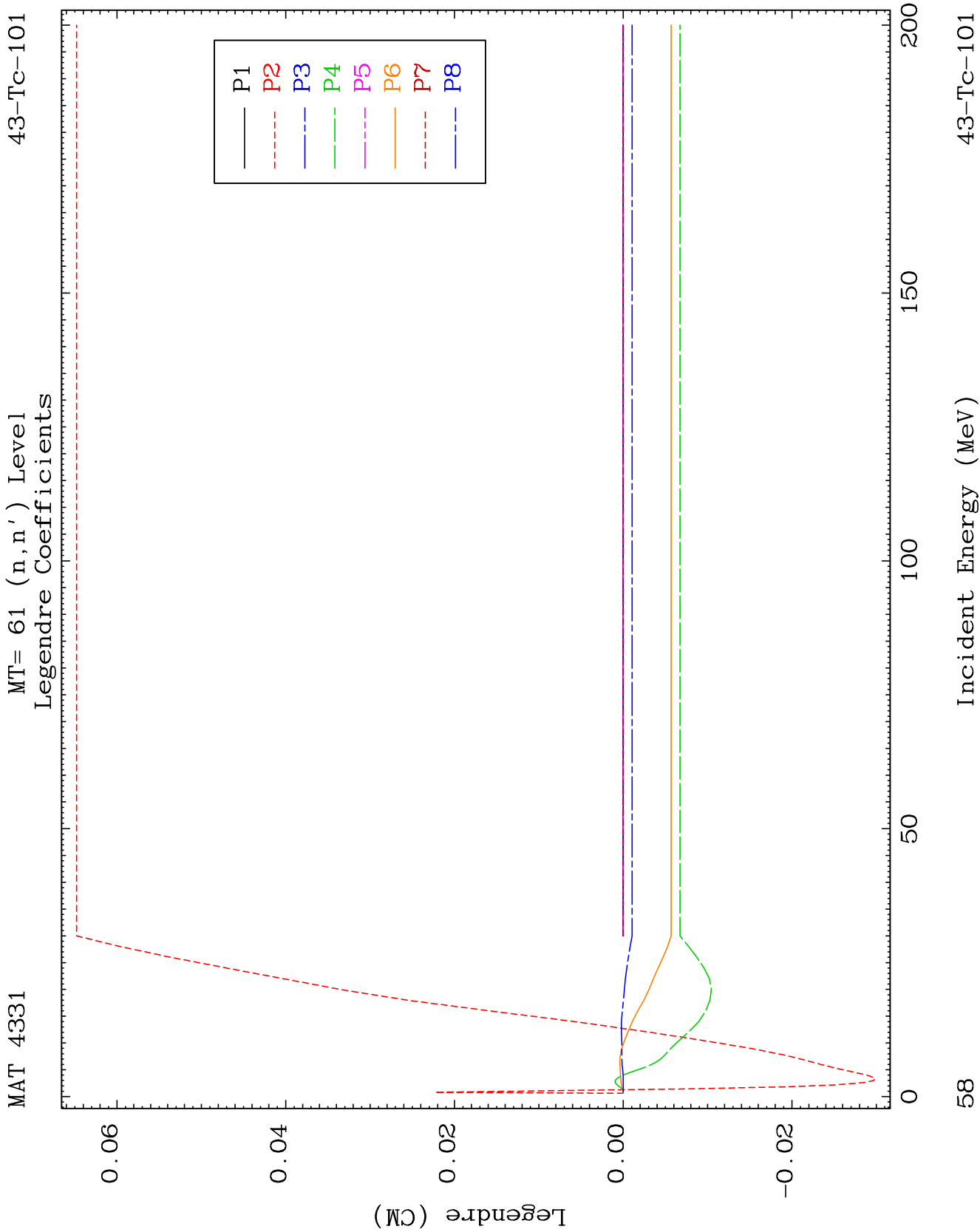
MAT 4331

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

43-Tc-101



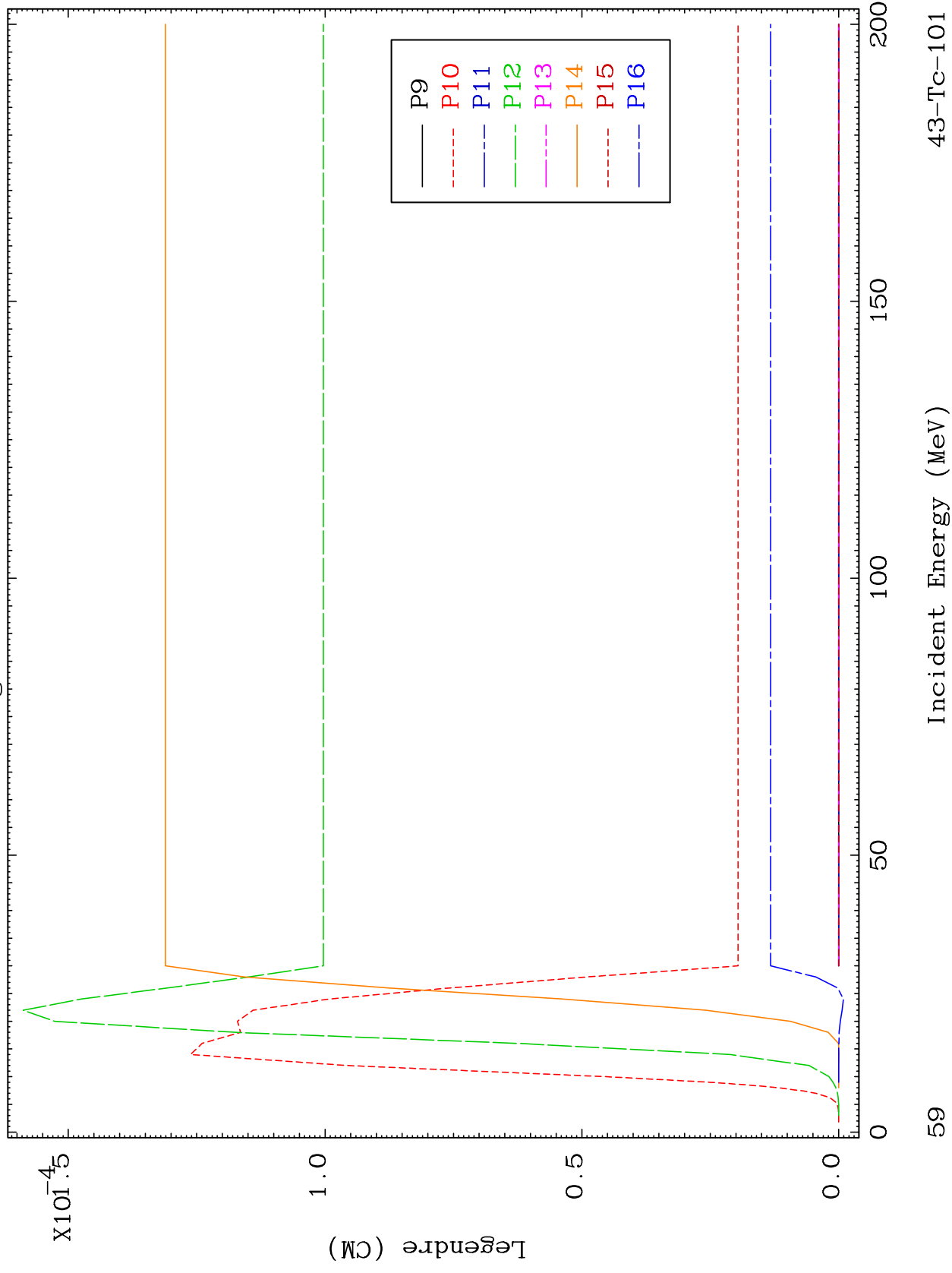


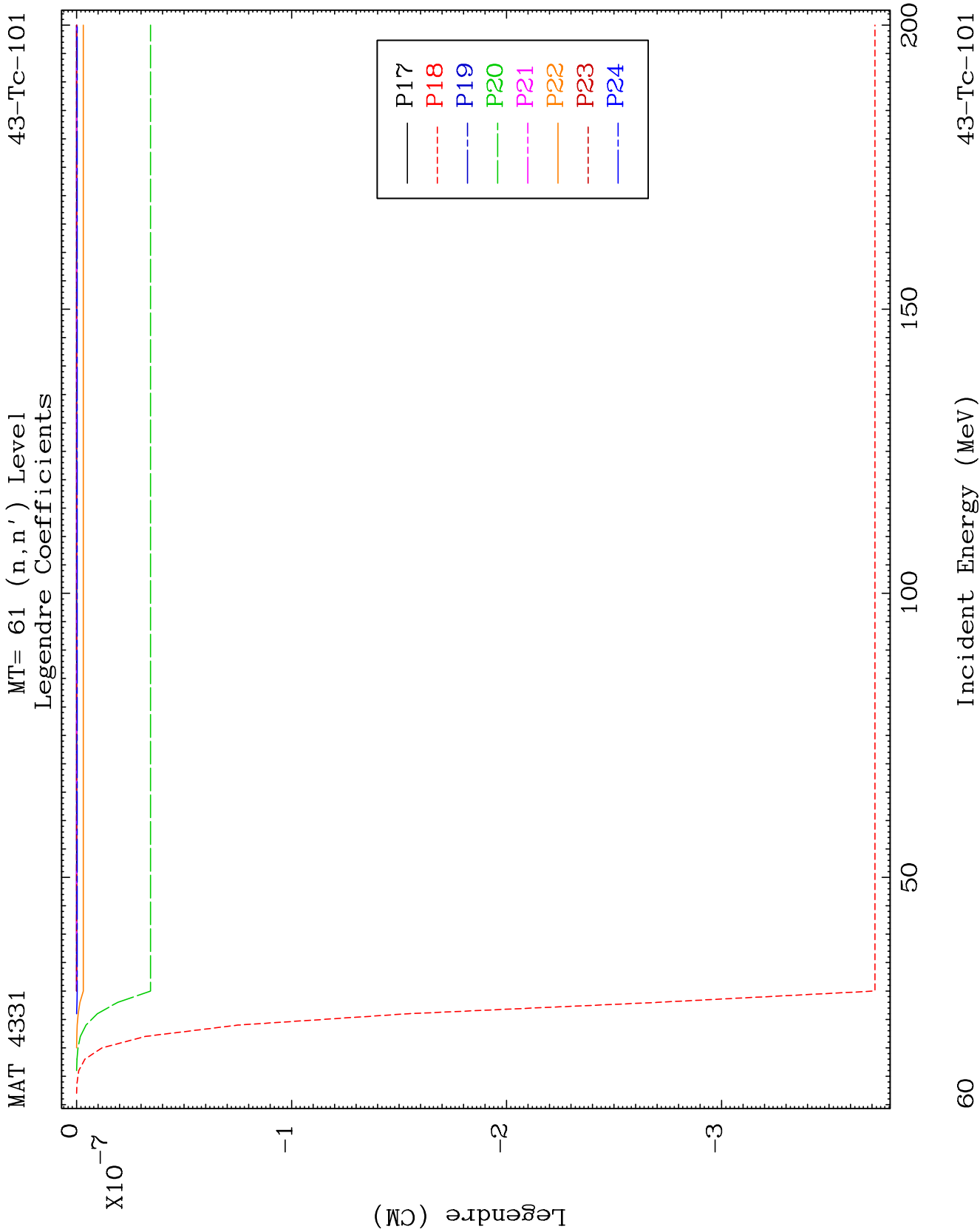


MAT 4331

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

43-Tc-101

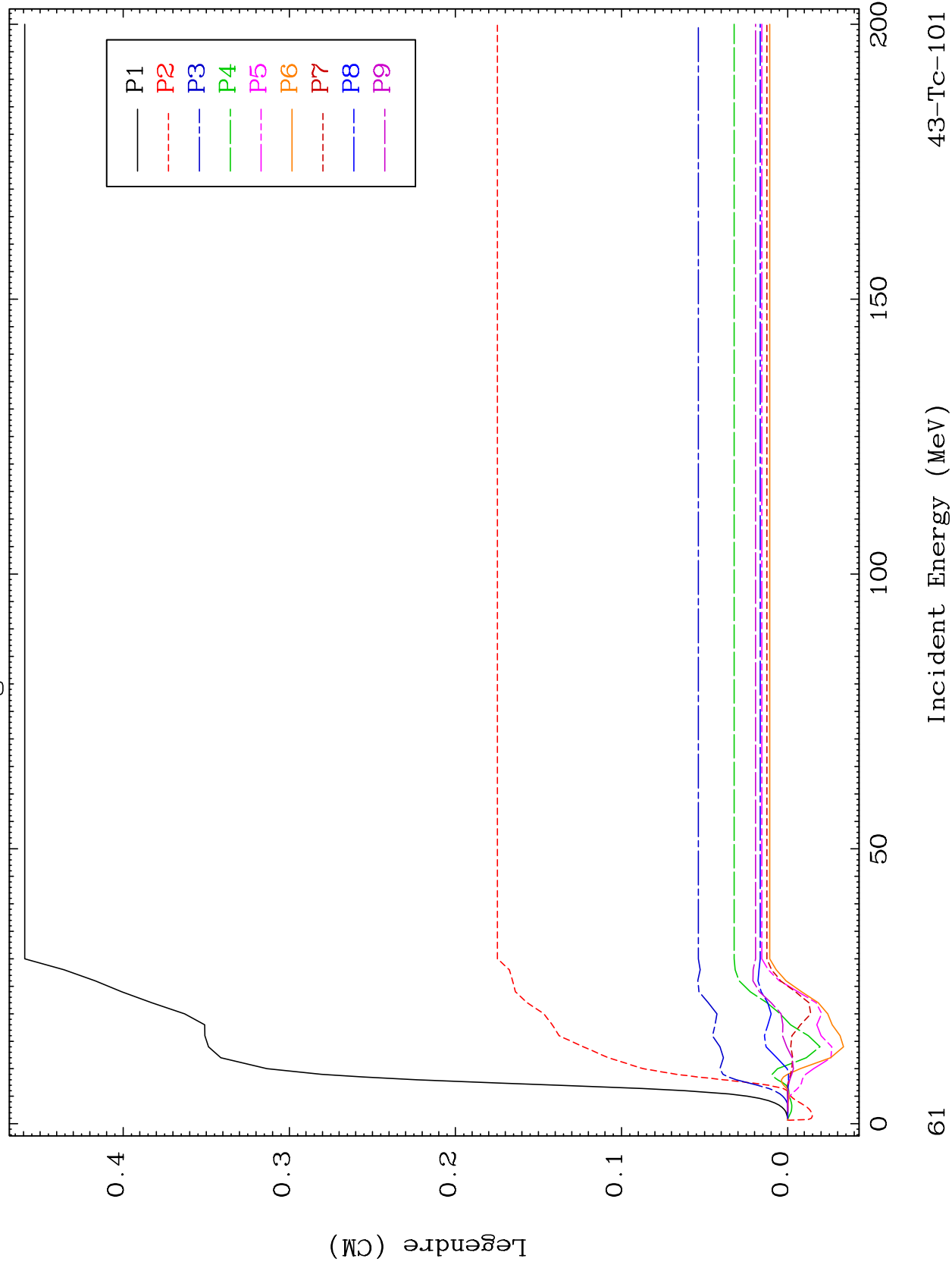


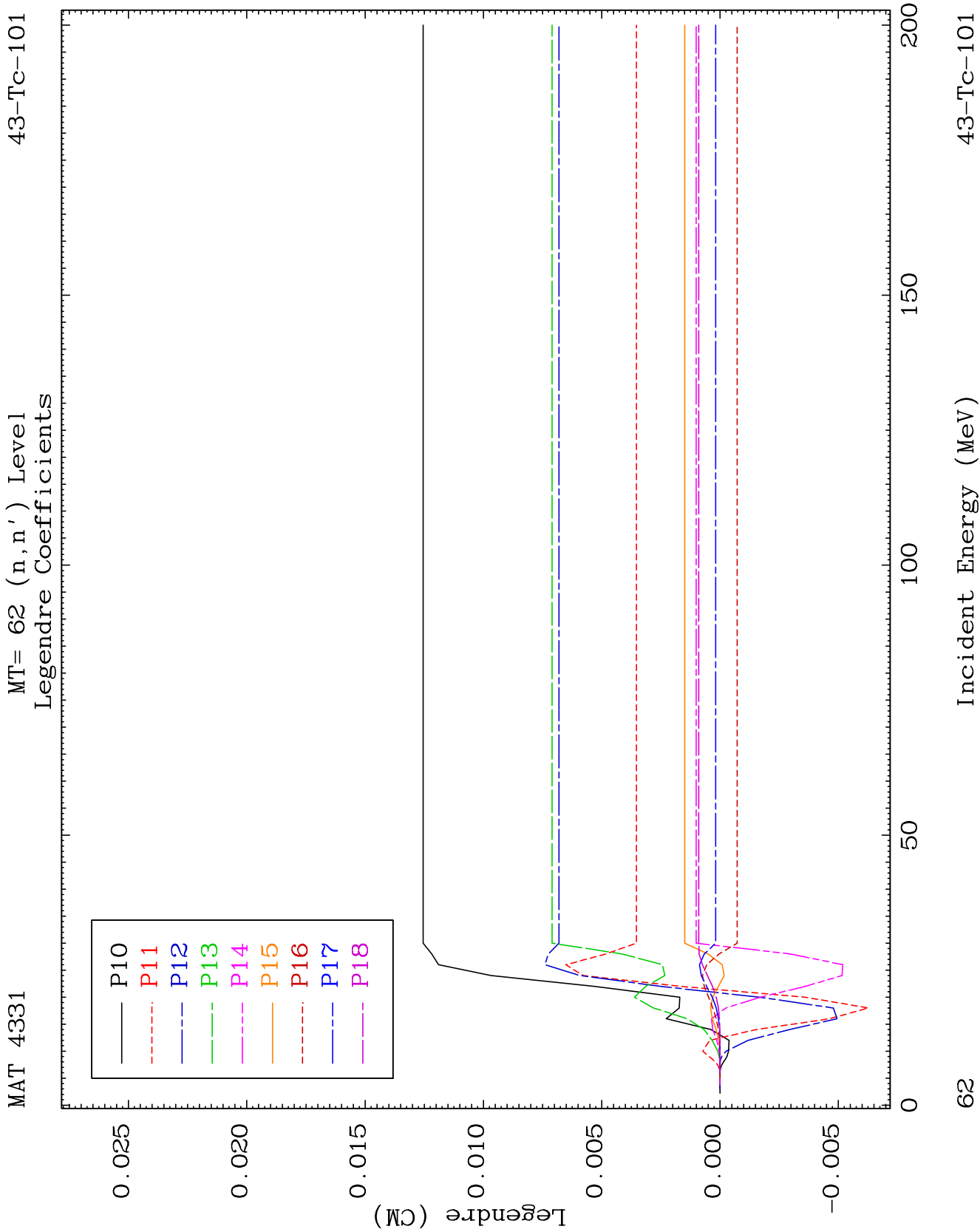


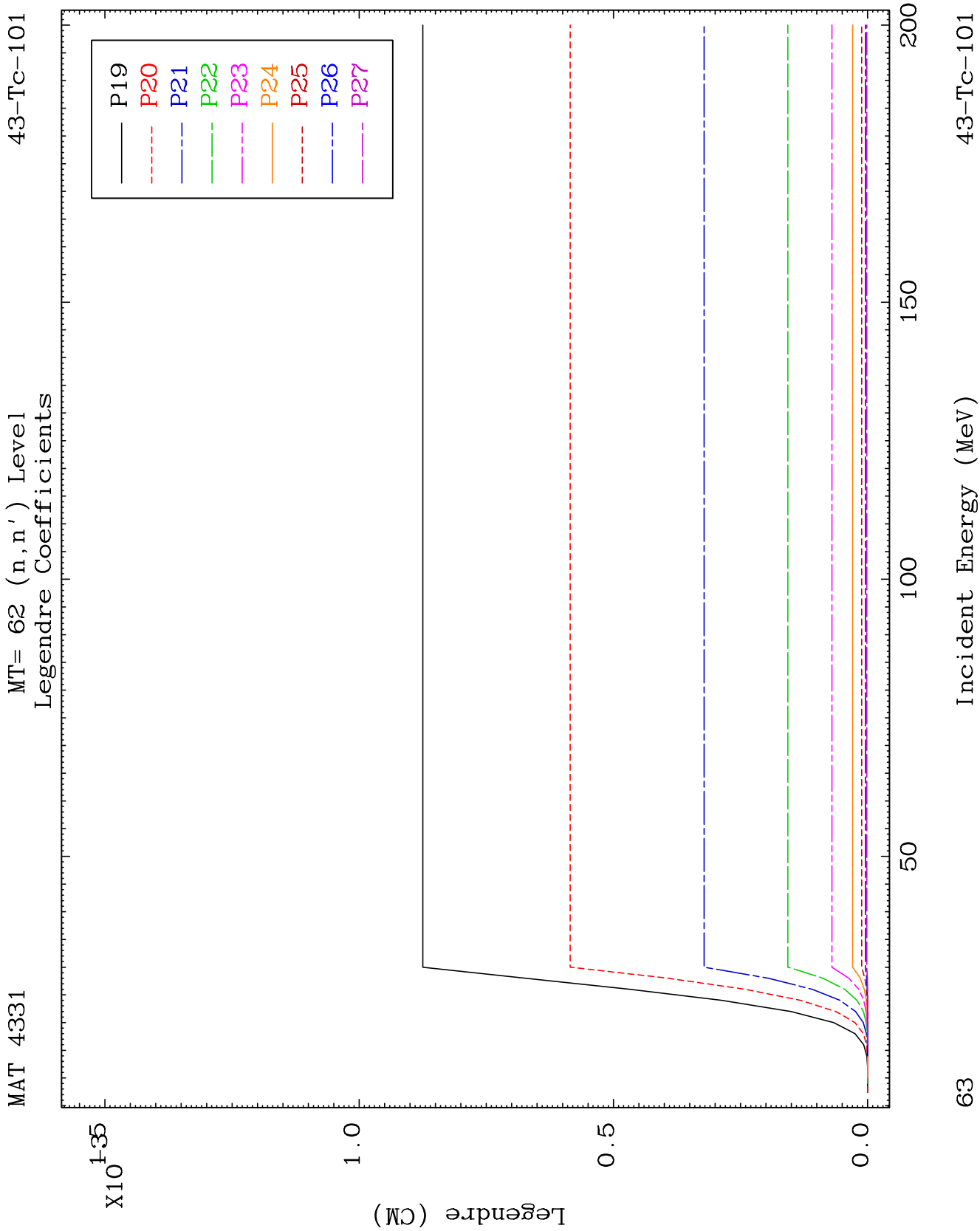
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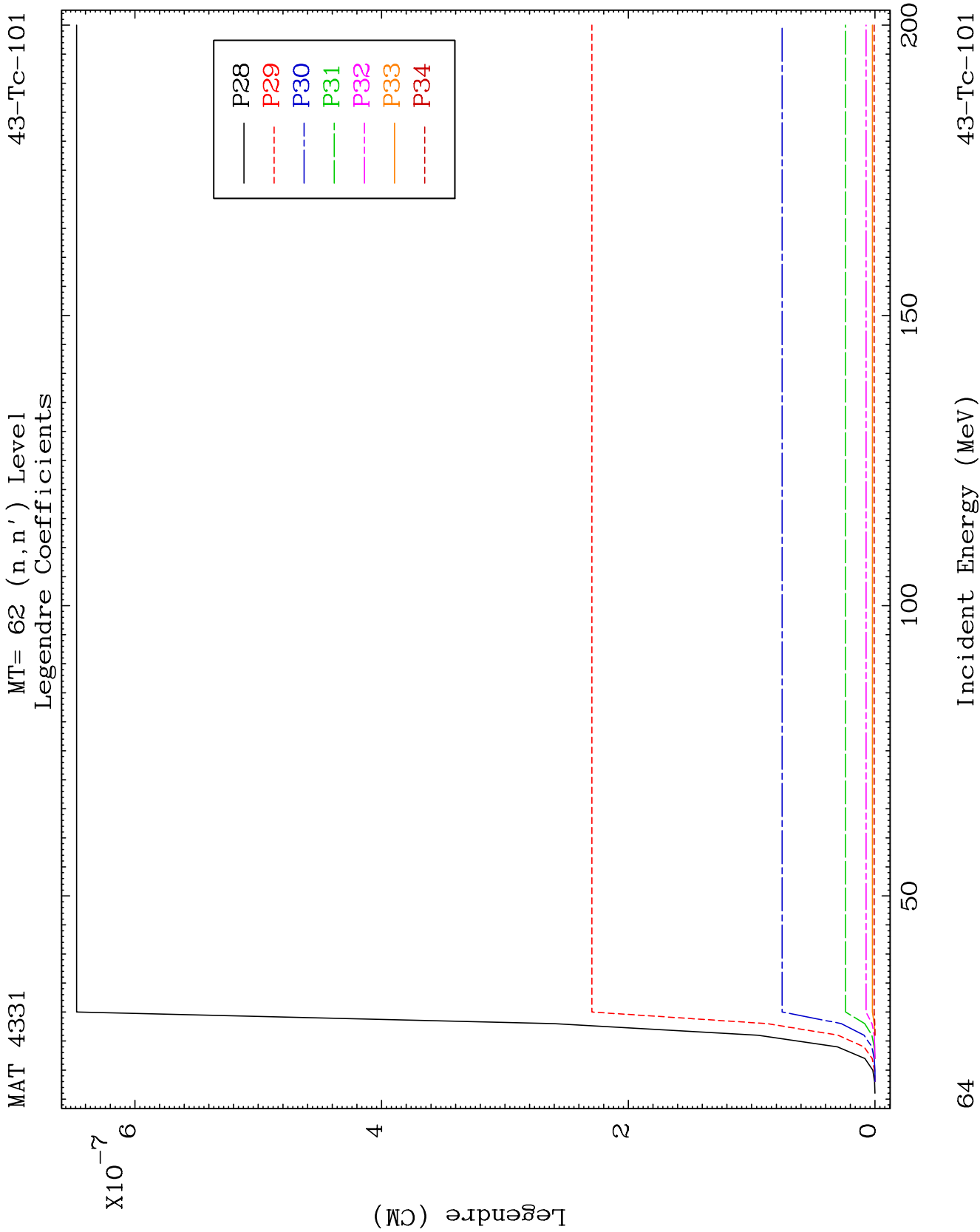
MT= 62 (n, n') Level
Legendre Coefficients

43-Tc-101





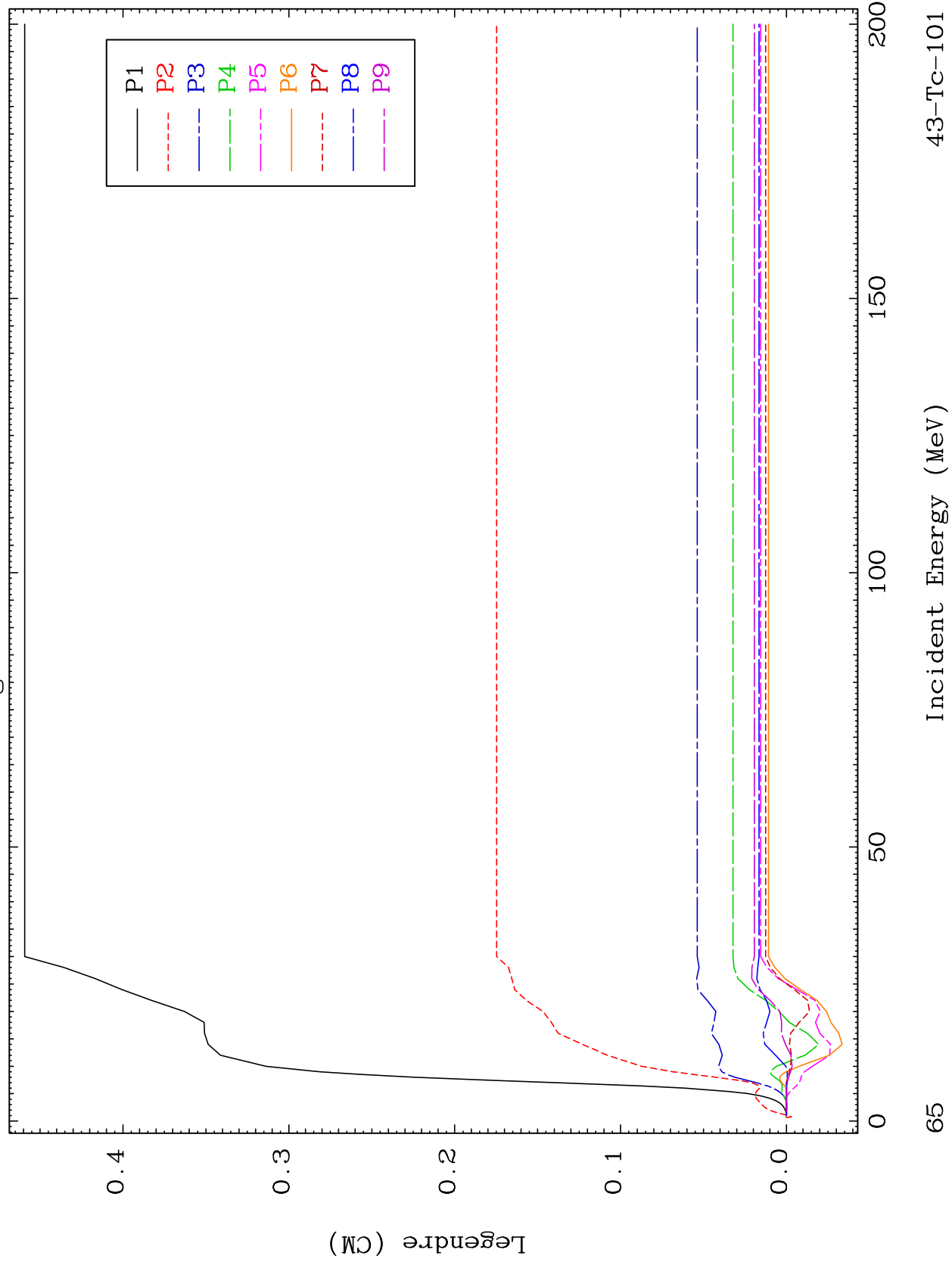


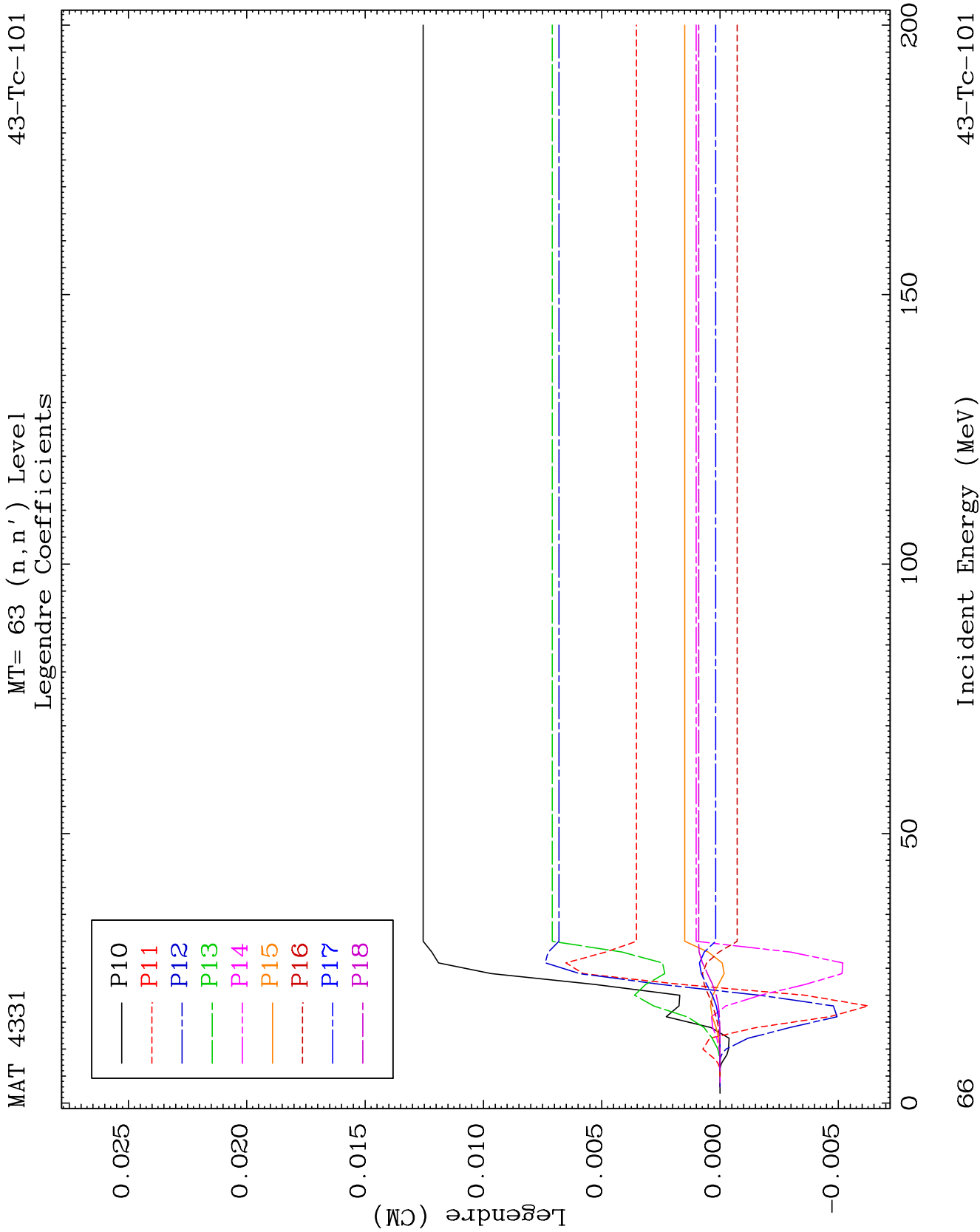


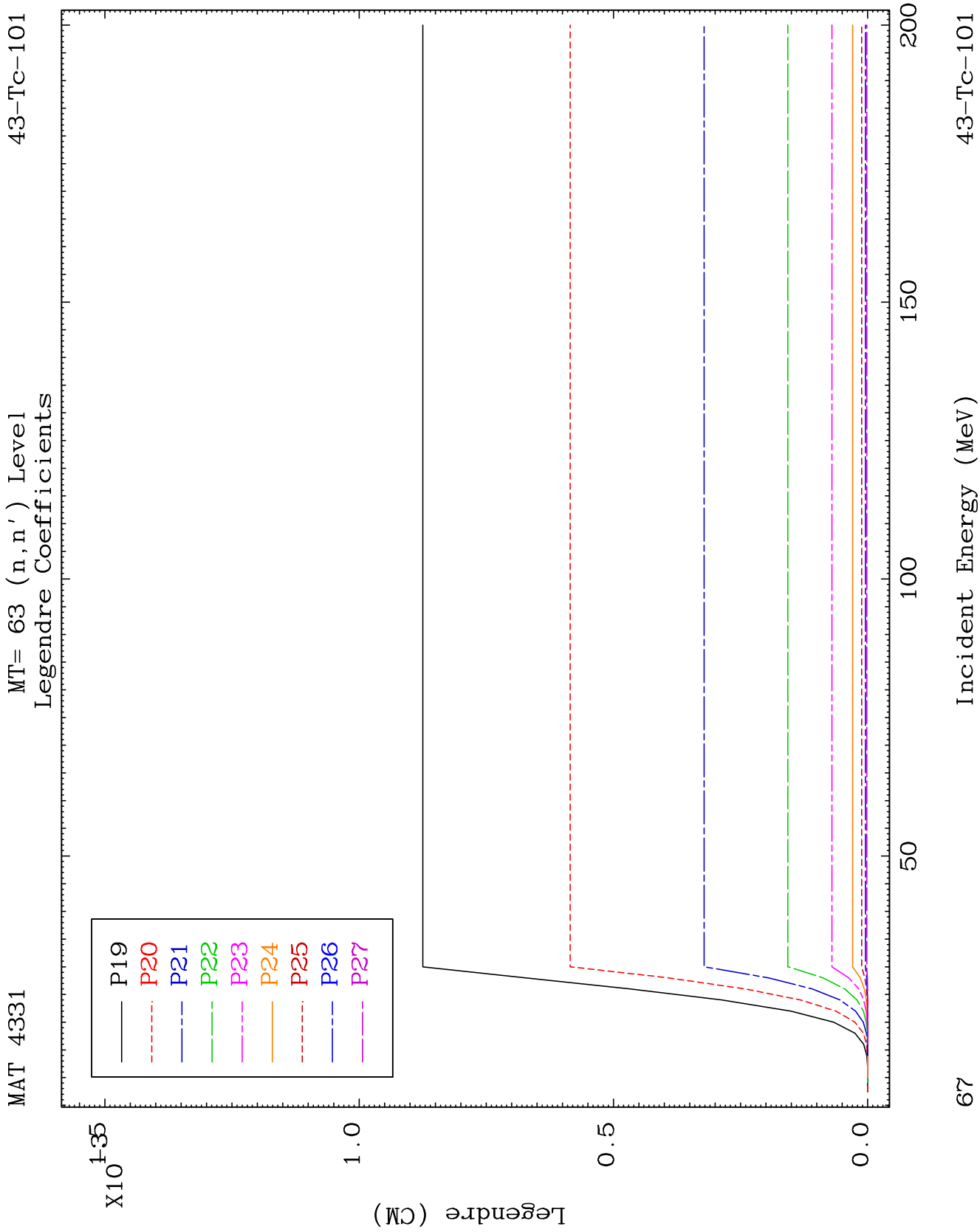
MAT 4331

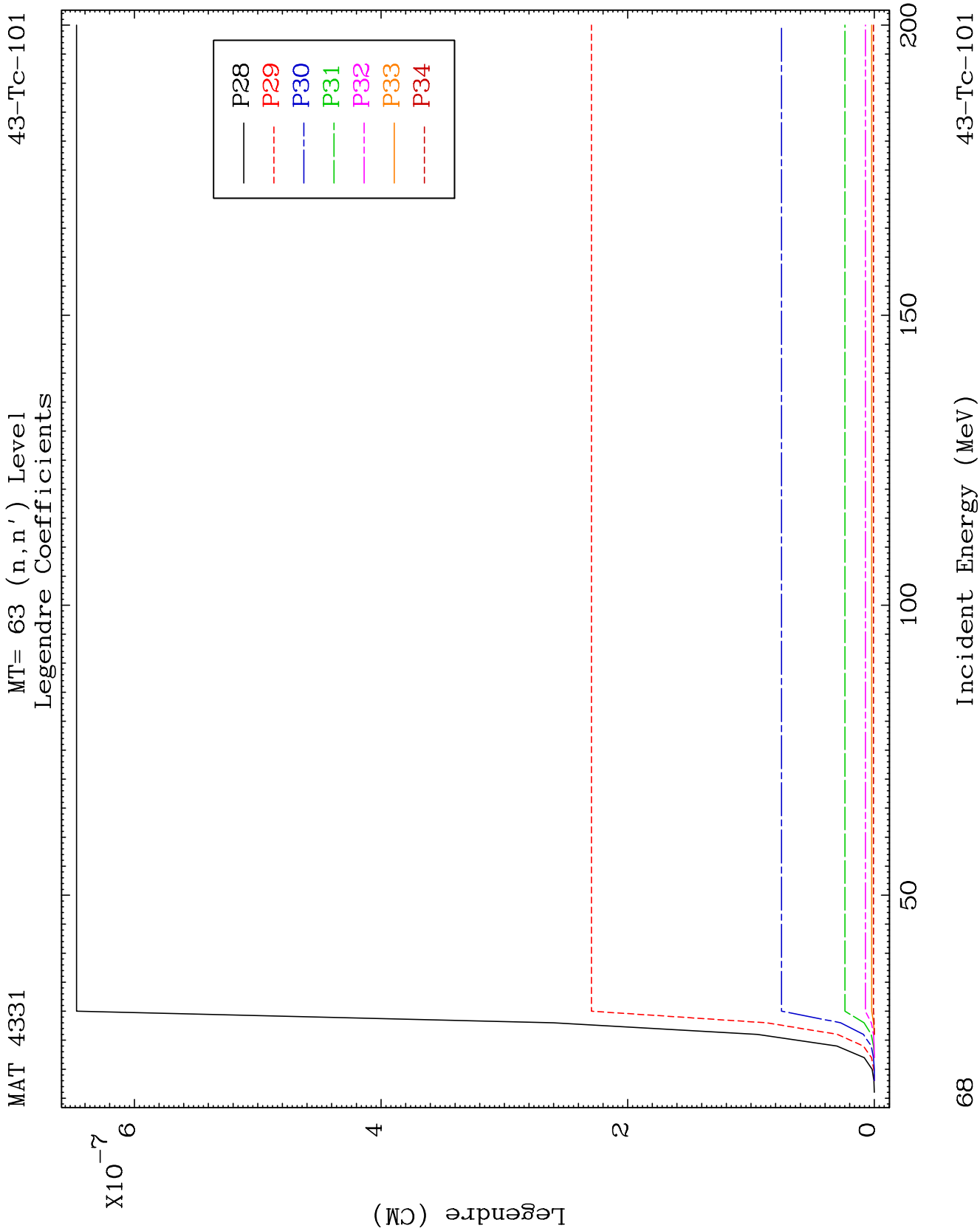
MT= 63 (n, n') Level
Legendre Coefficients

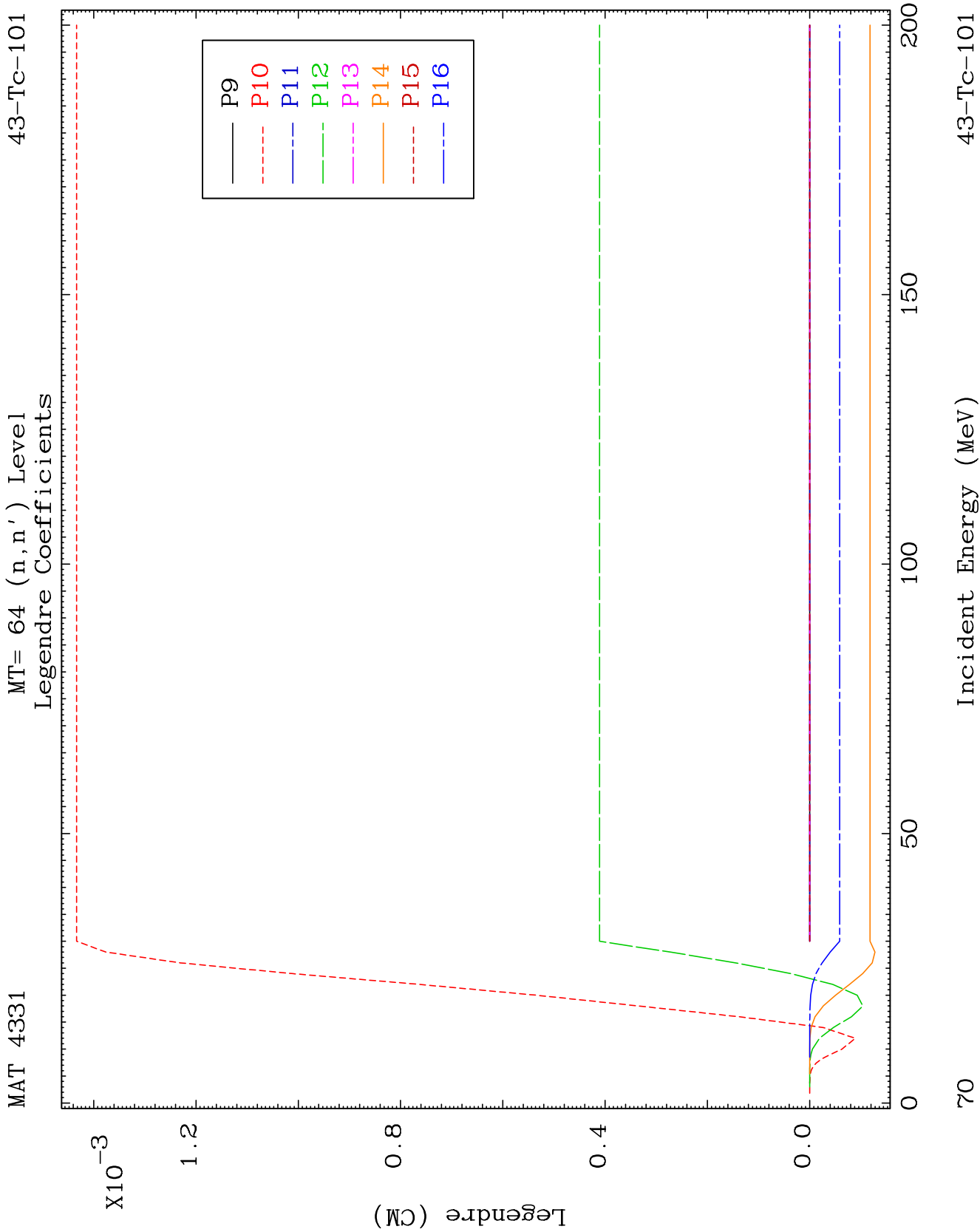
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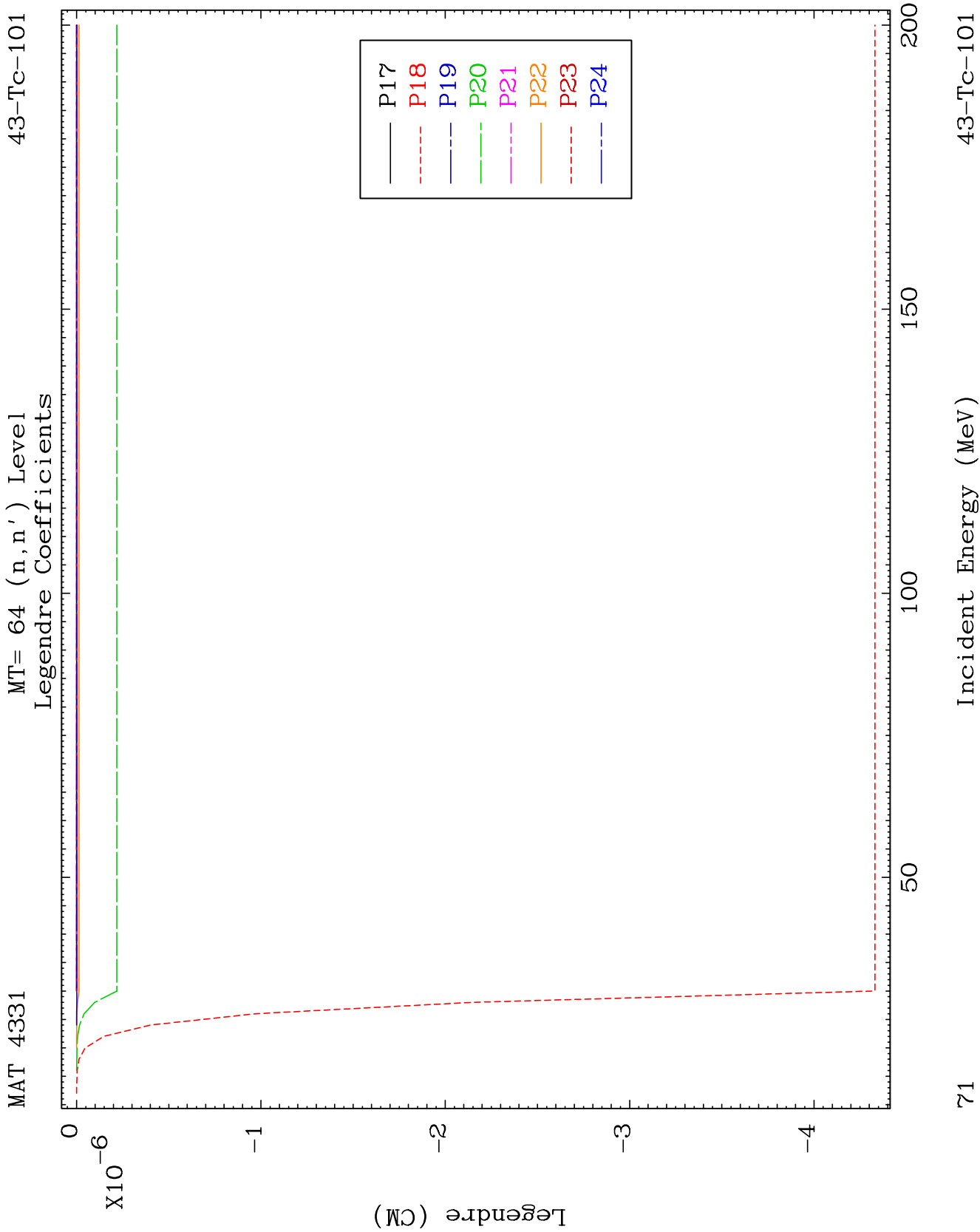


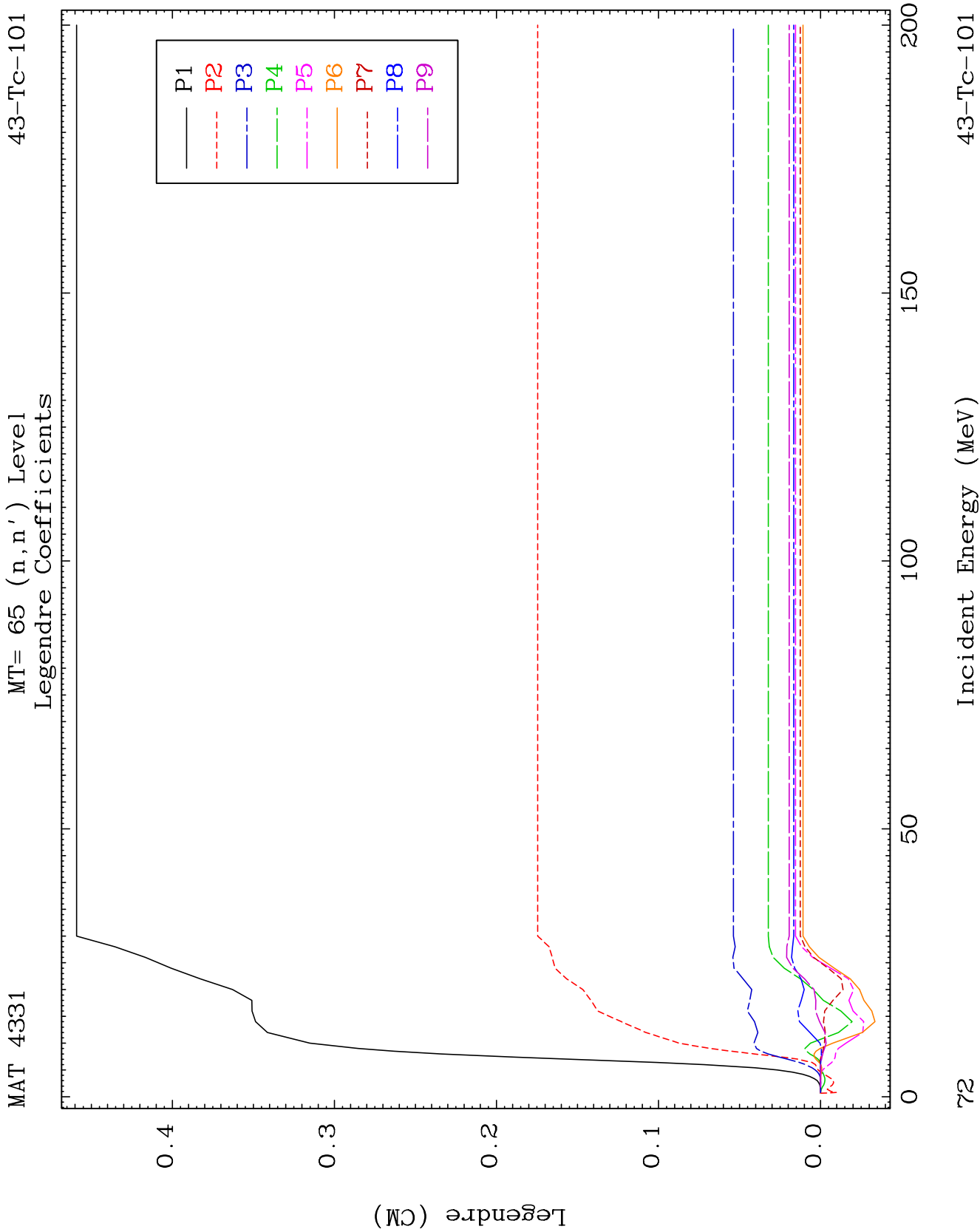








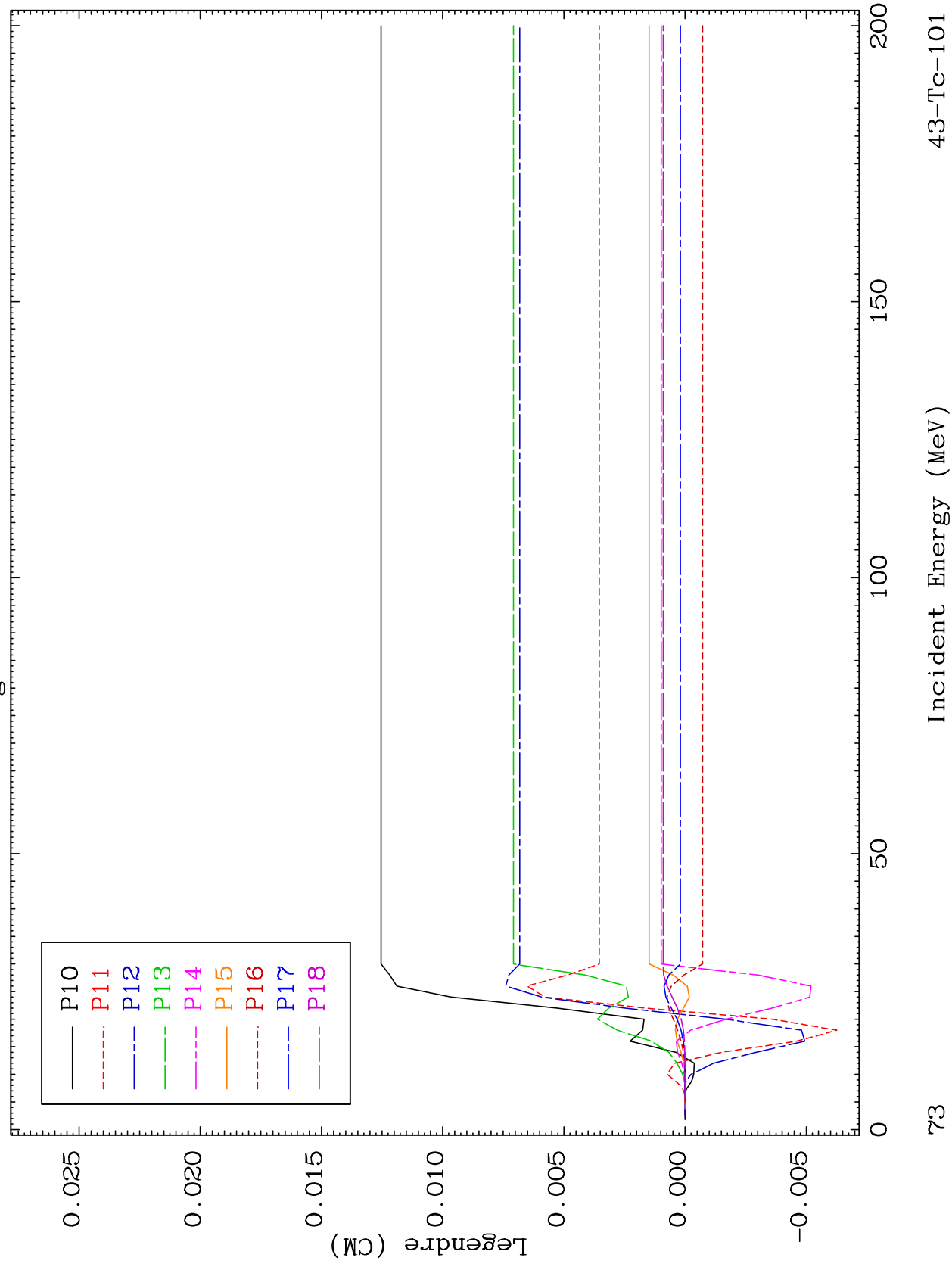




MAT 4331

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

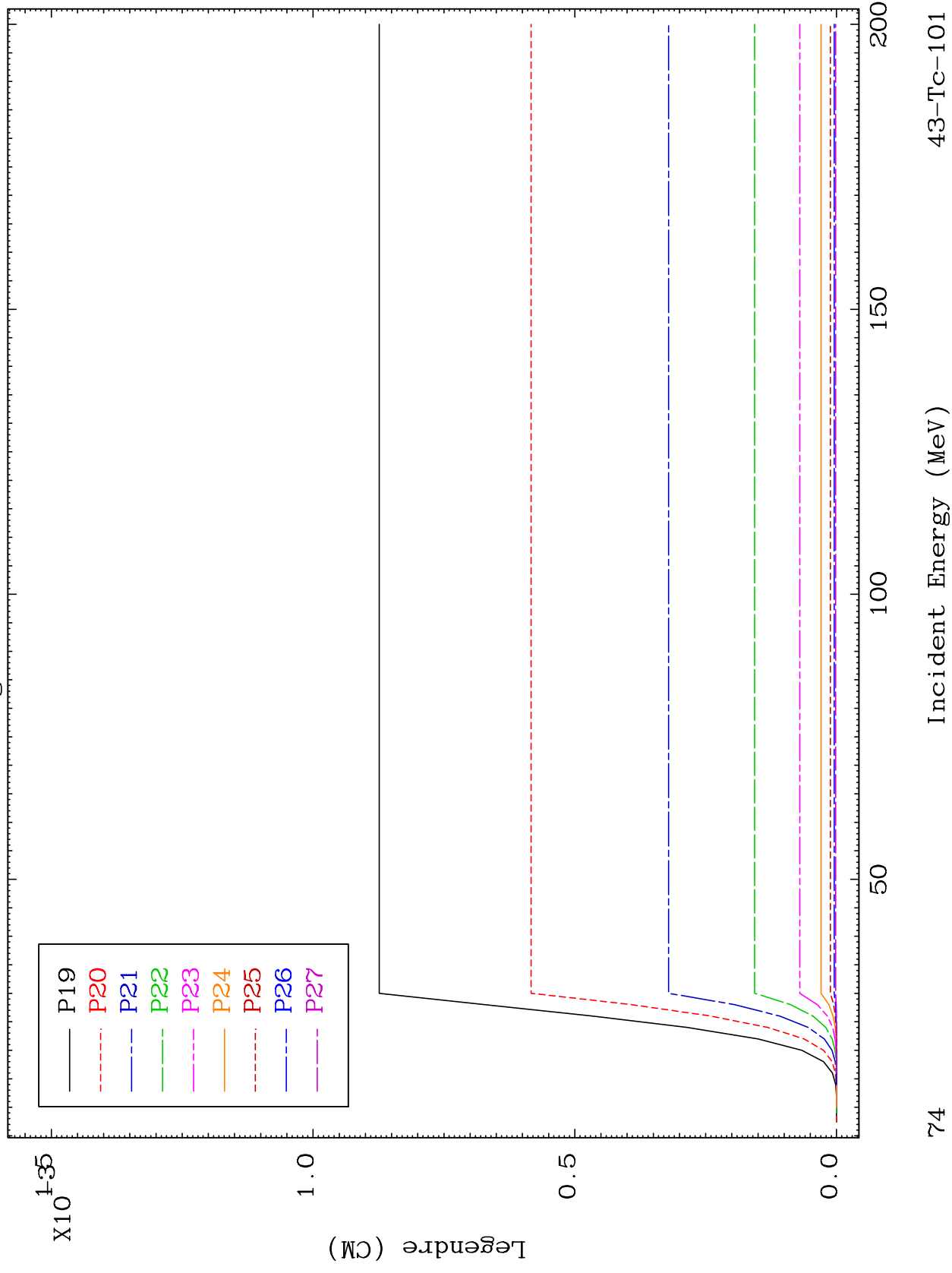
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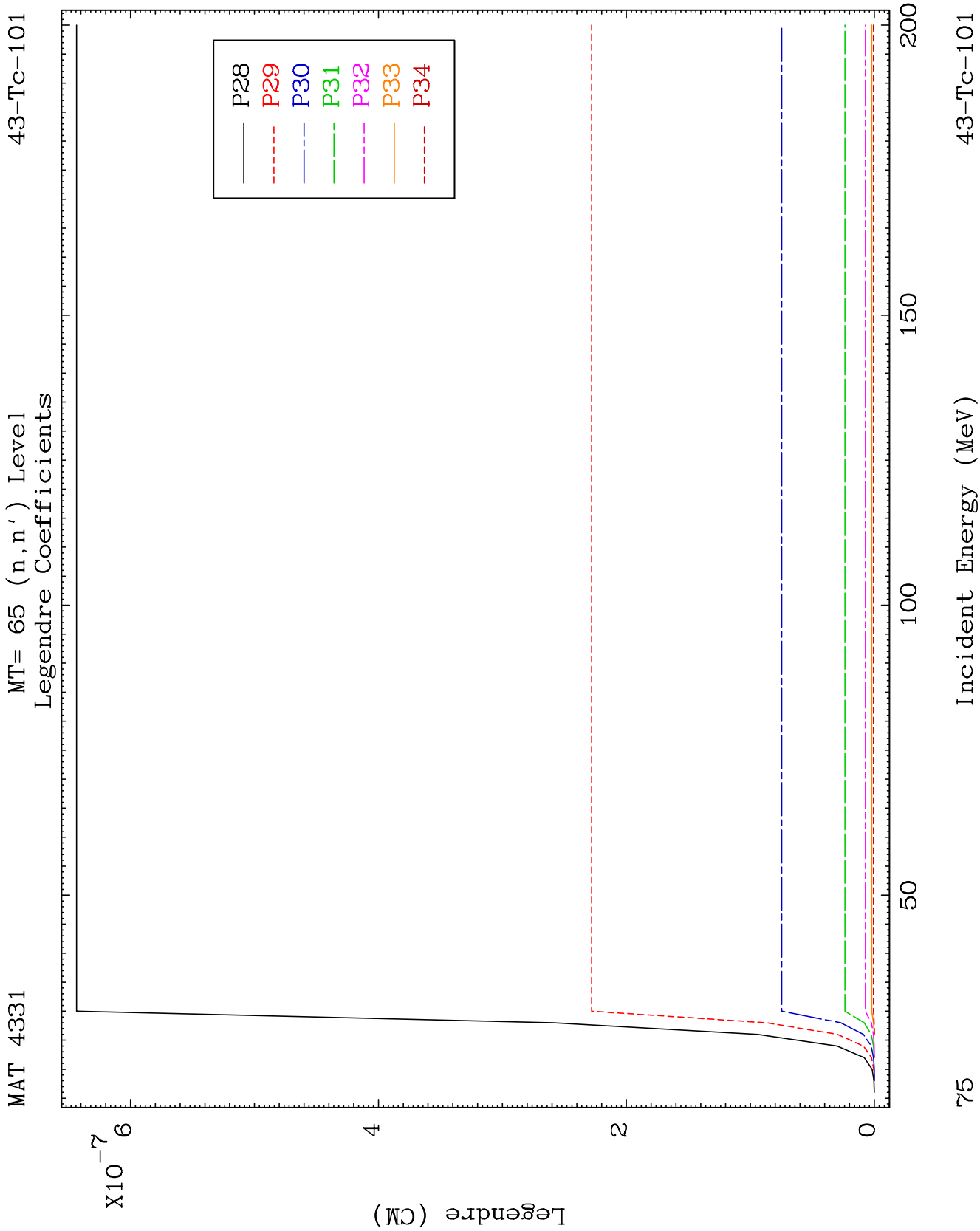


MAT 4331

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

43-Tc-101

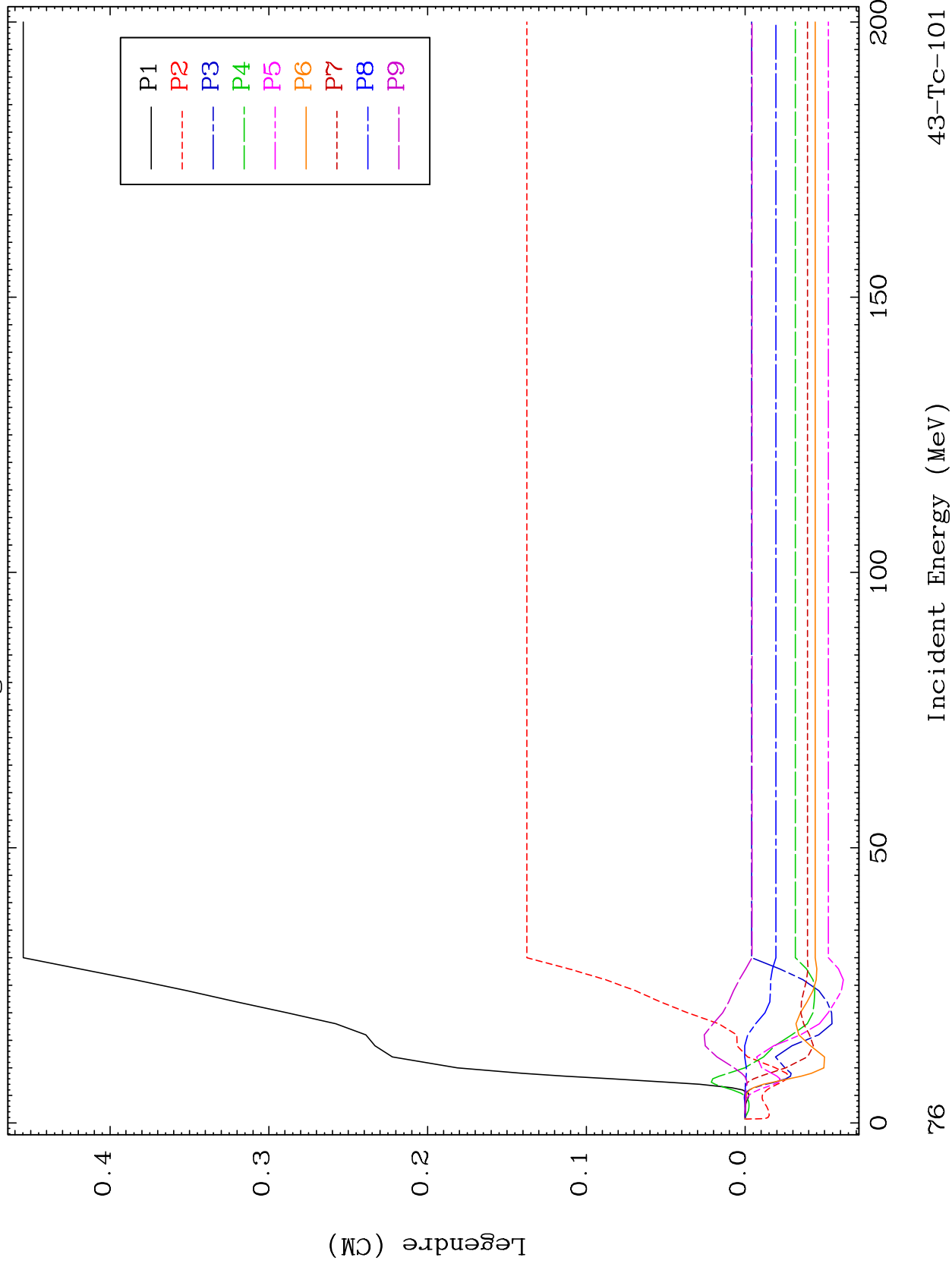




MAT 4331

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

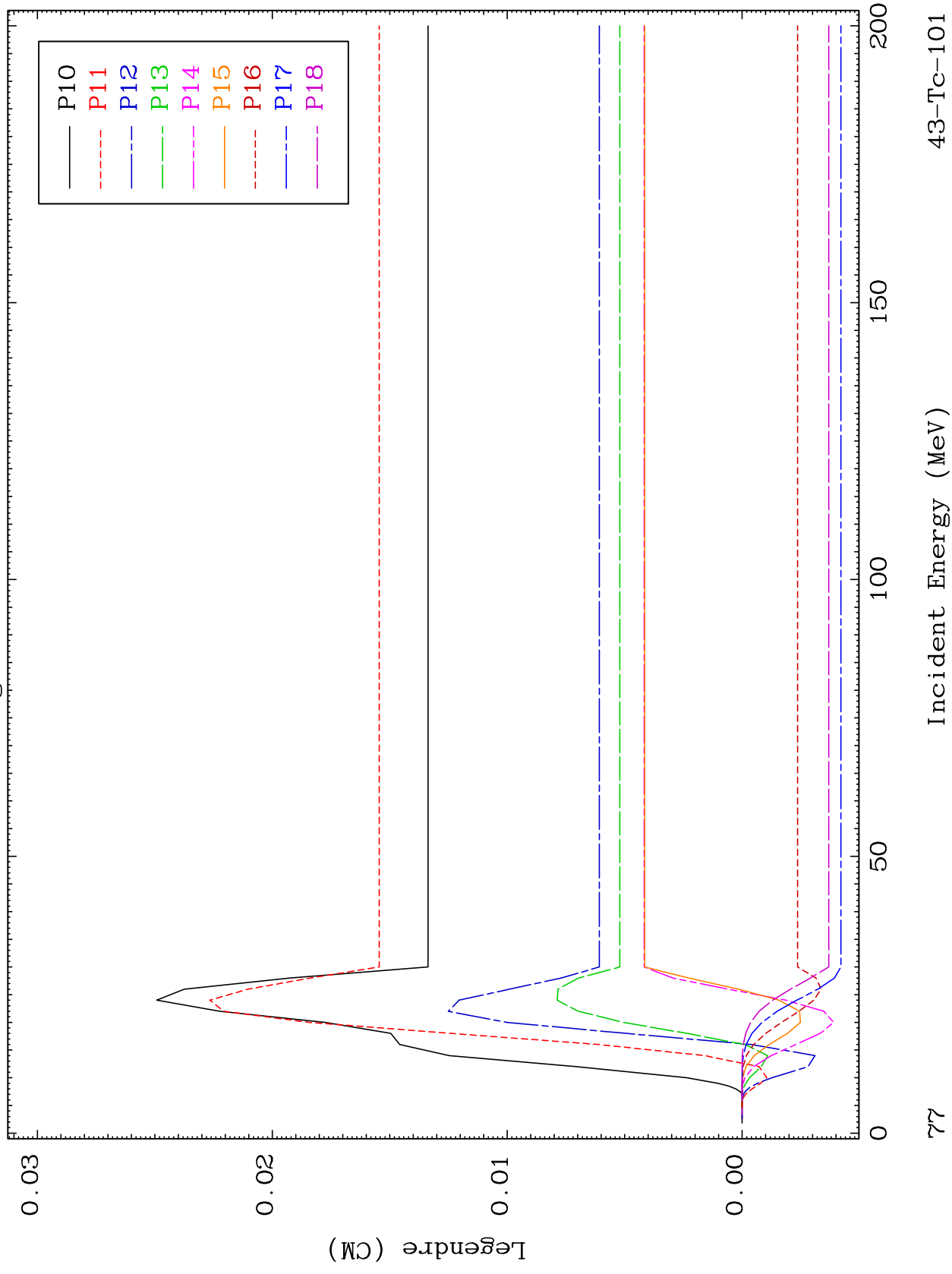
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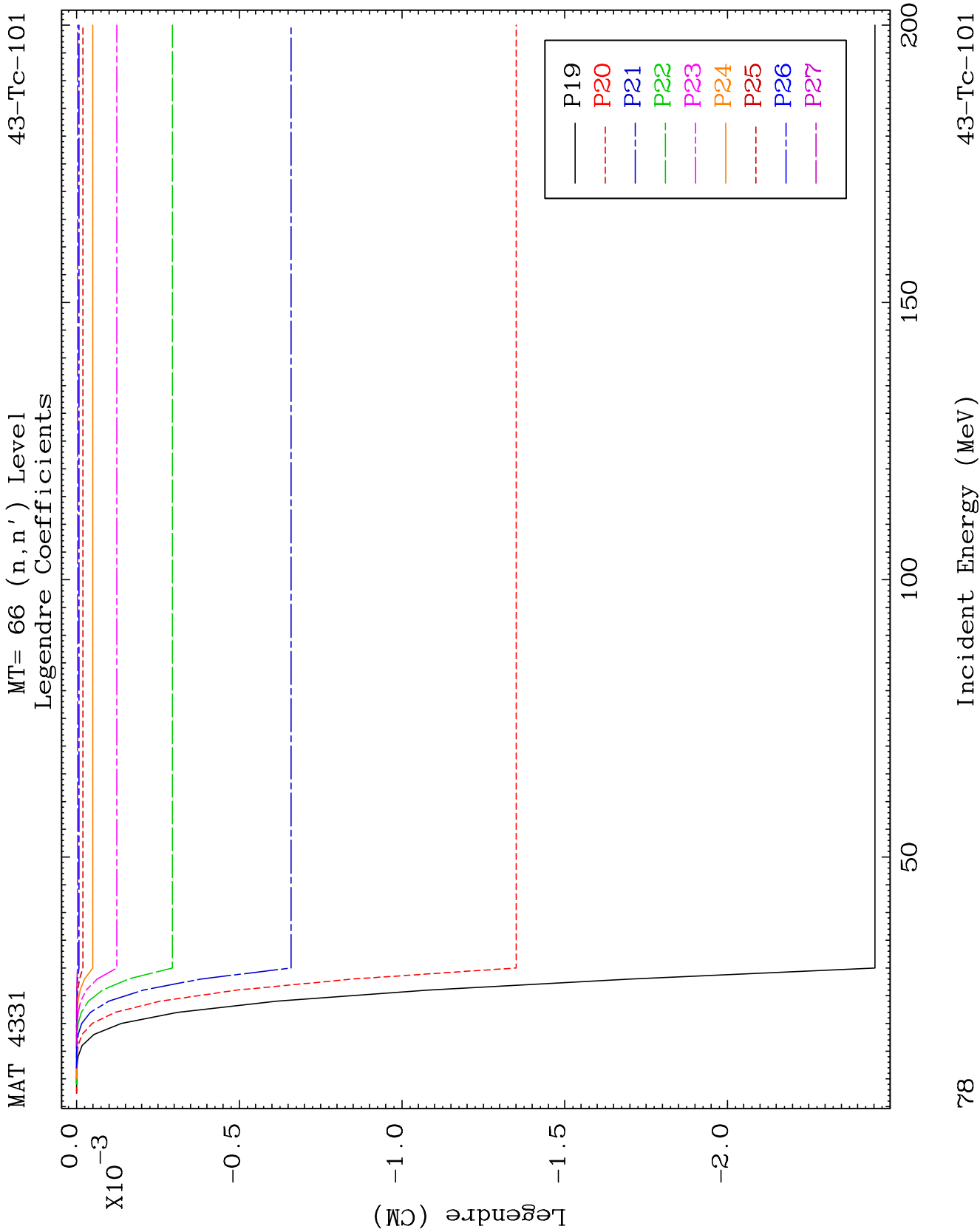


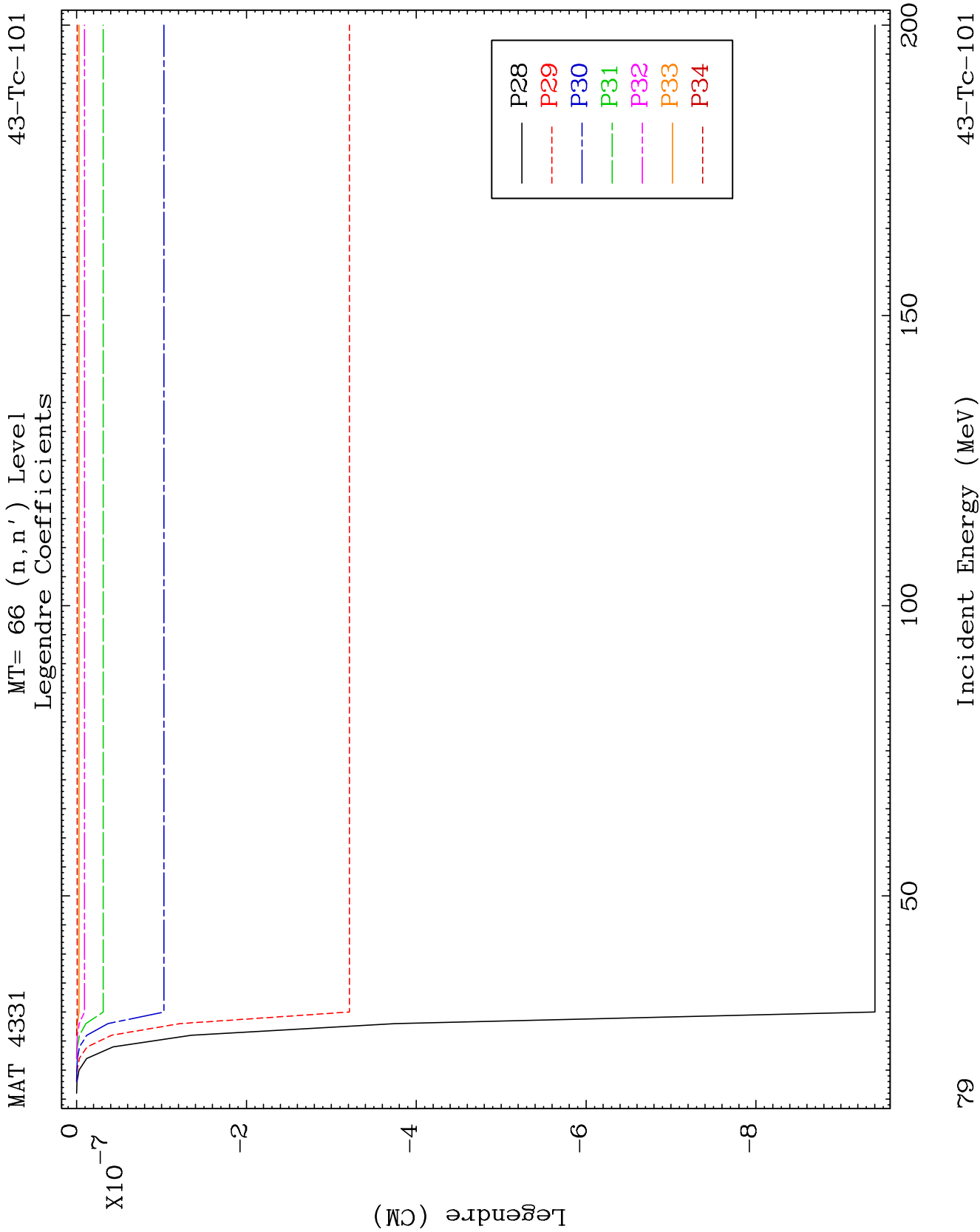
MAT 4331

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

43-Tc-101



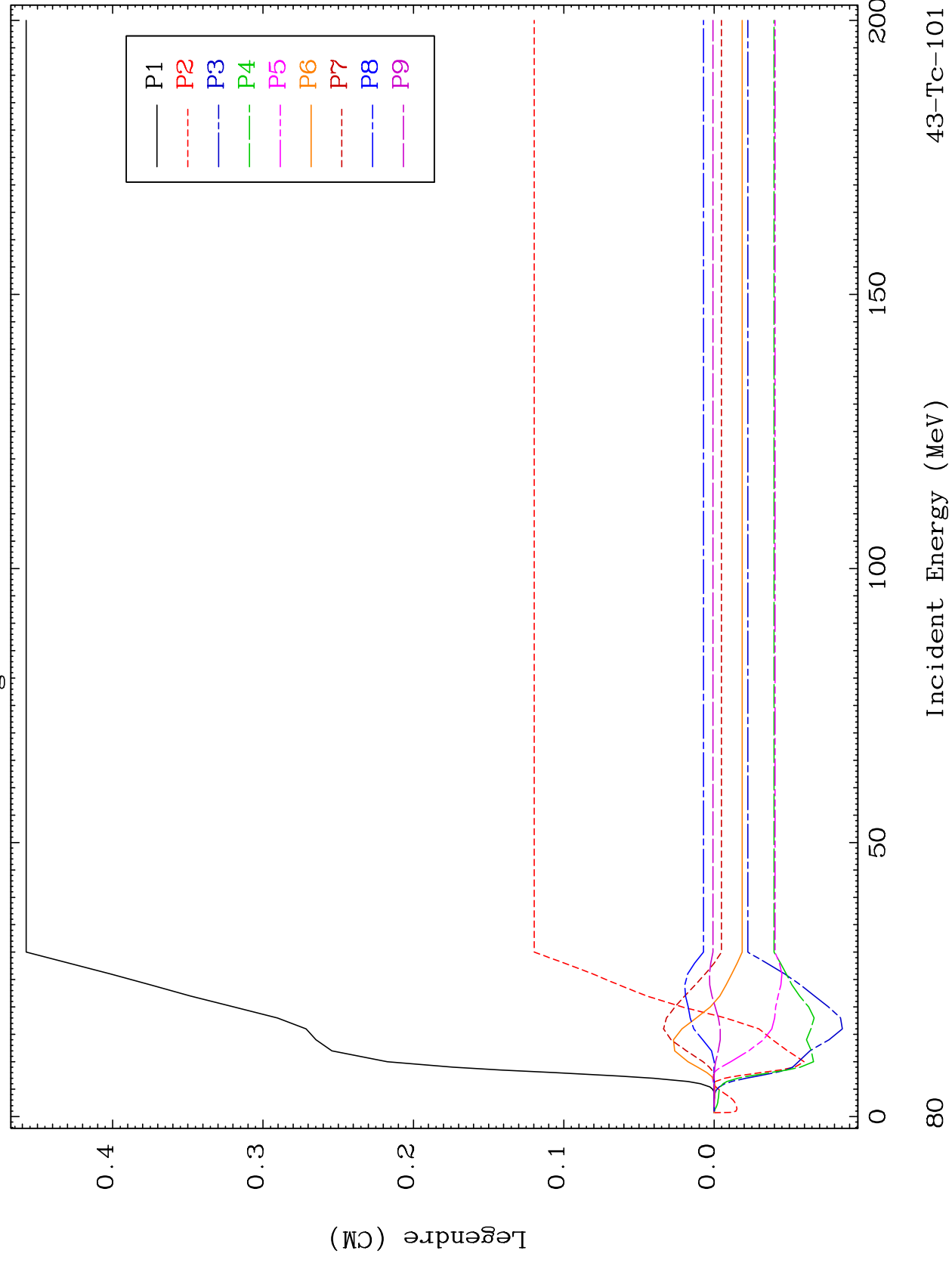


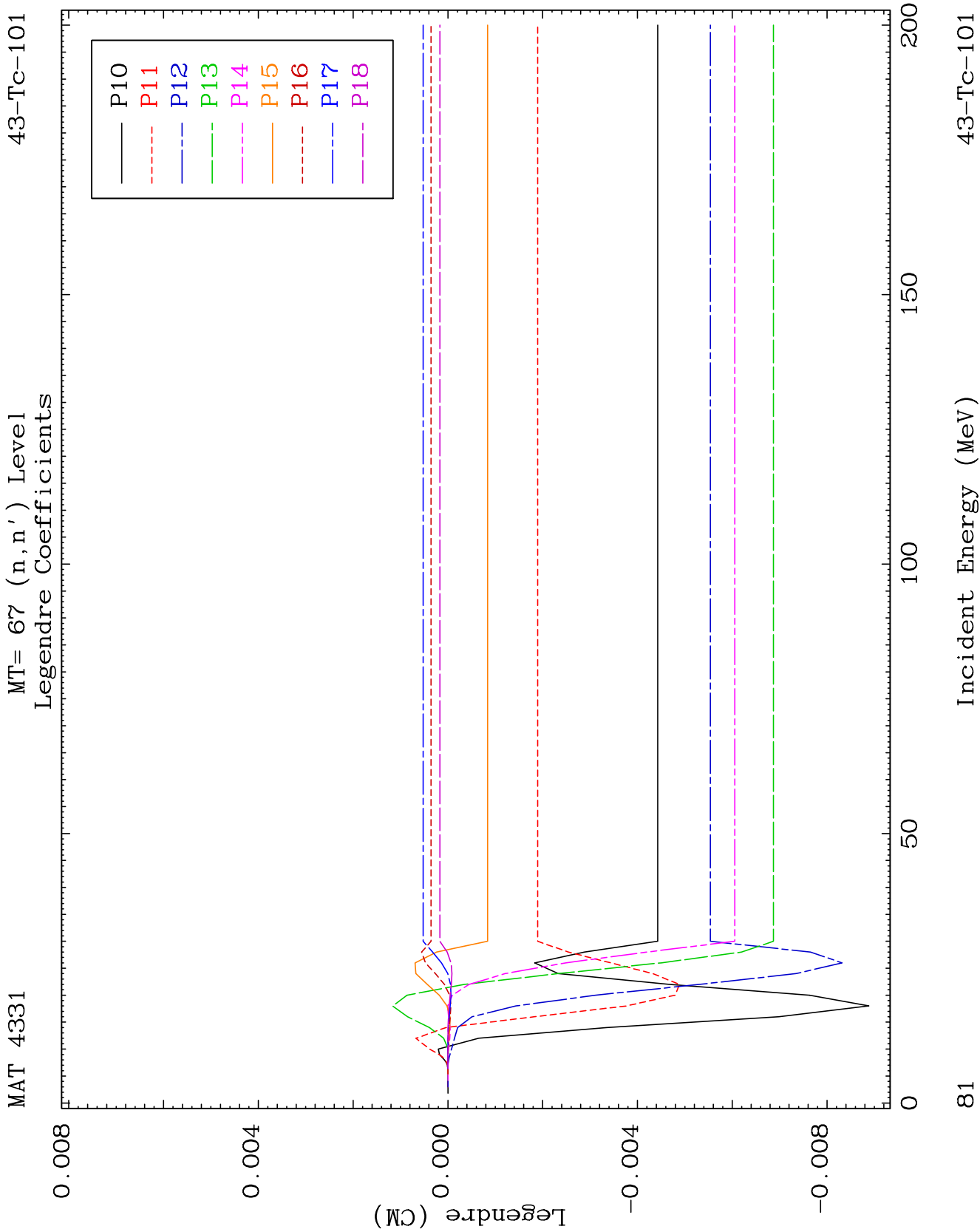


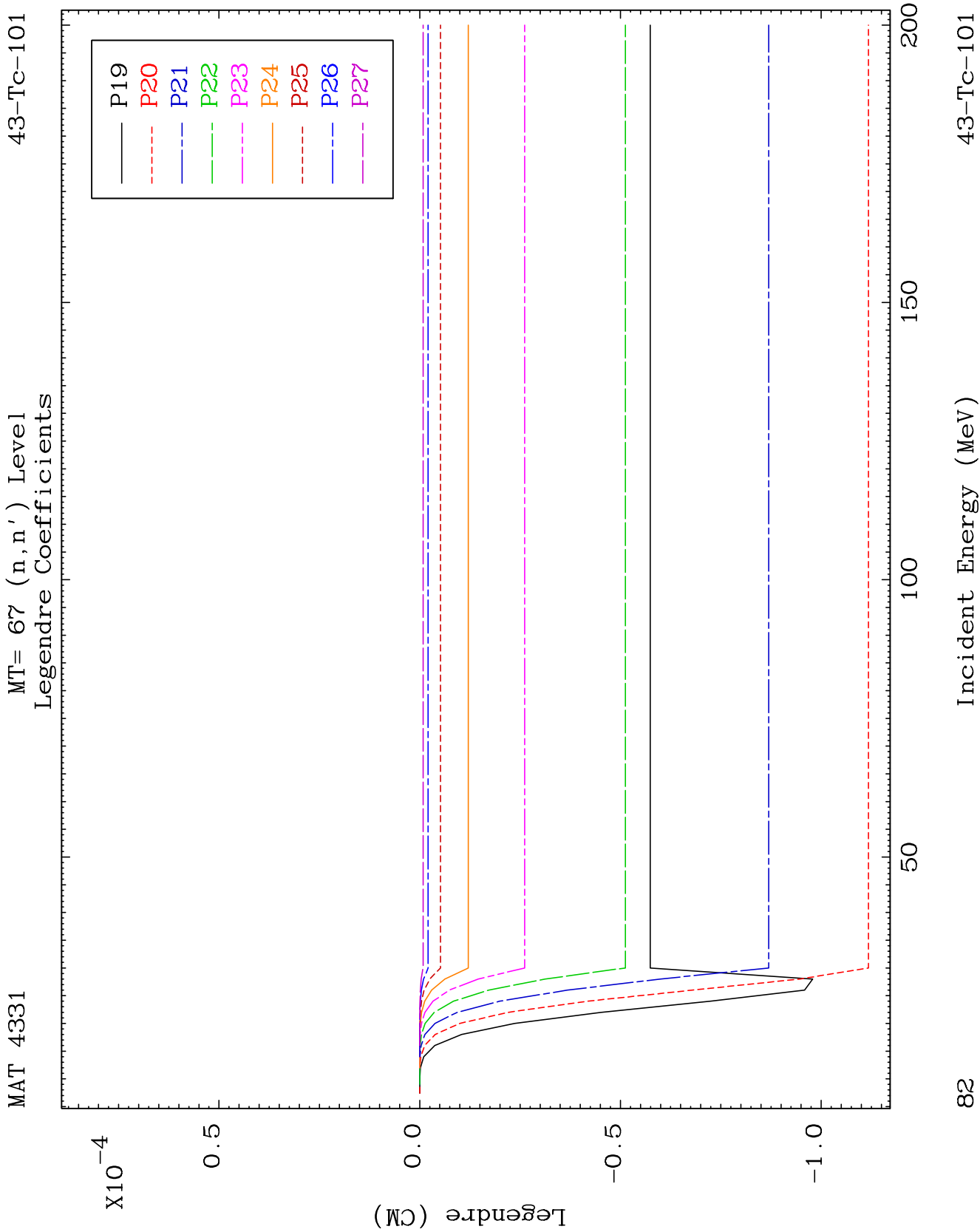
MAT 4331

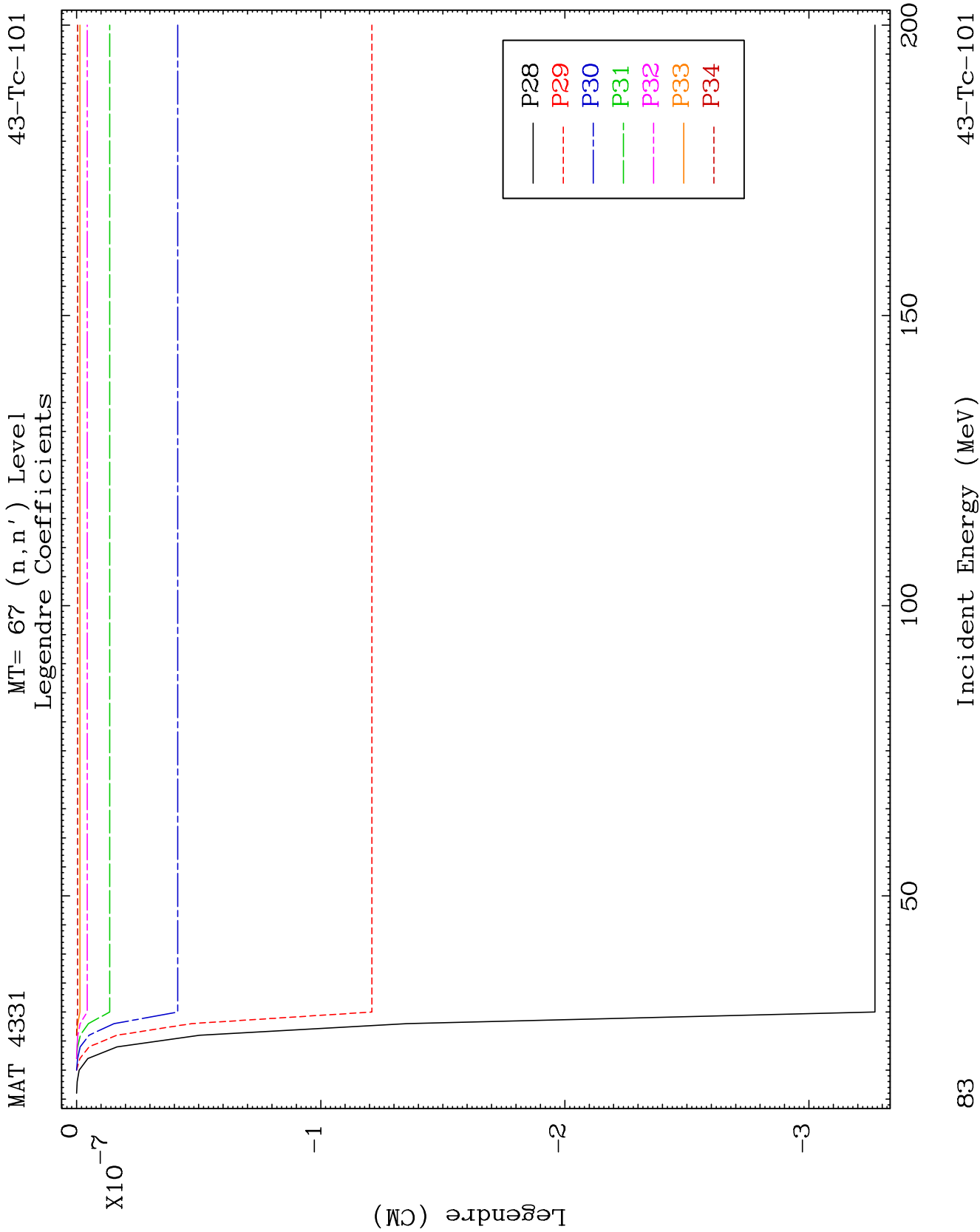
MT= 67 (n, n') Level
Legendre Coefficients

43-Tc-101





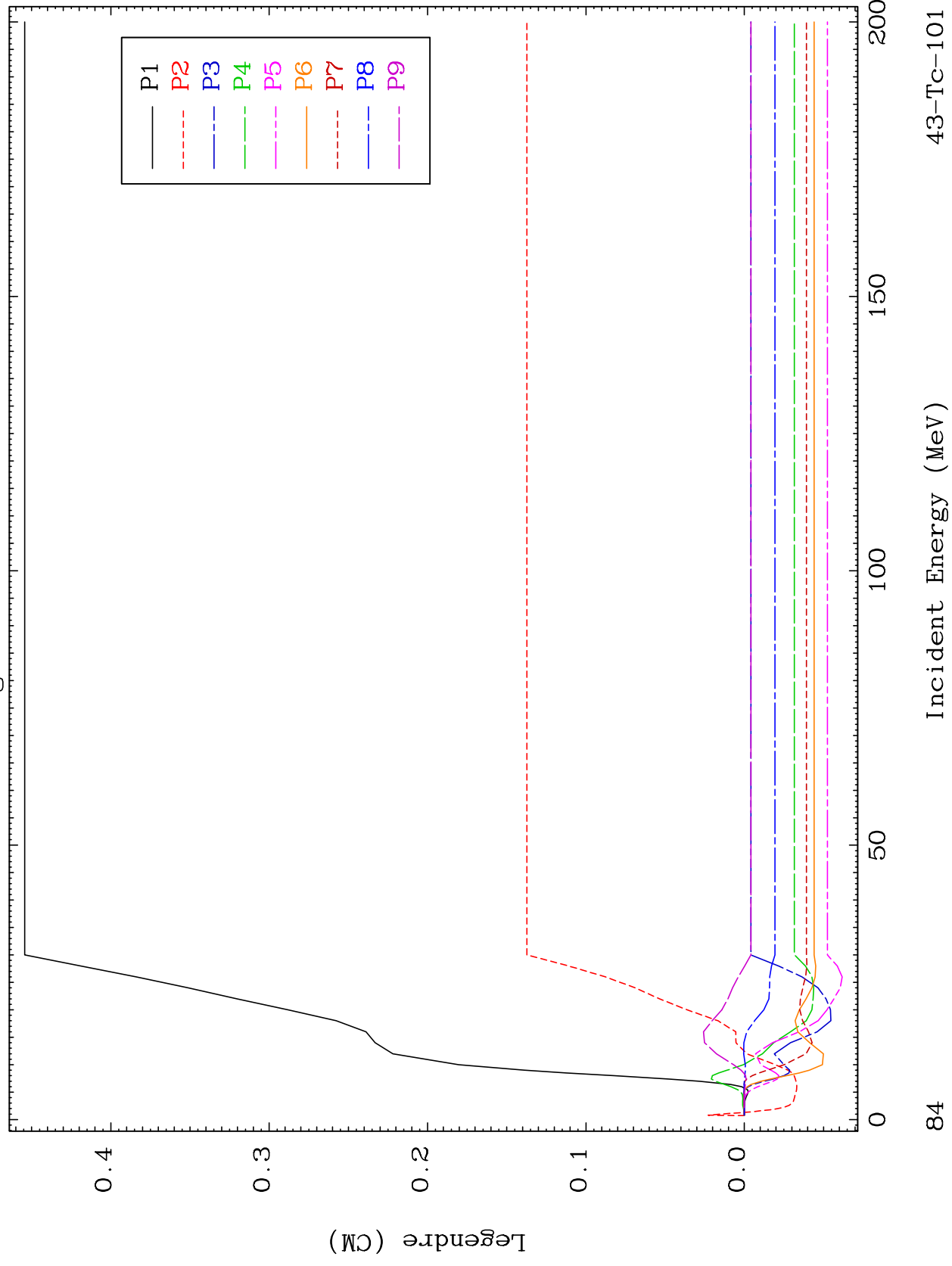




MAT 4331

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

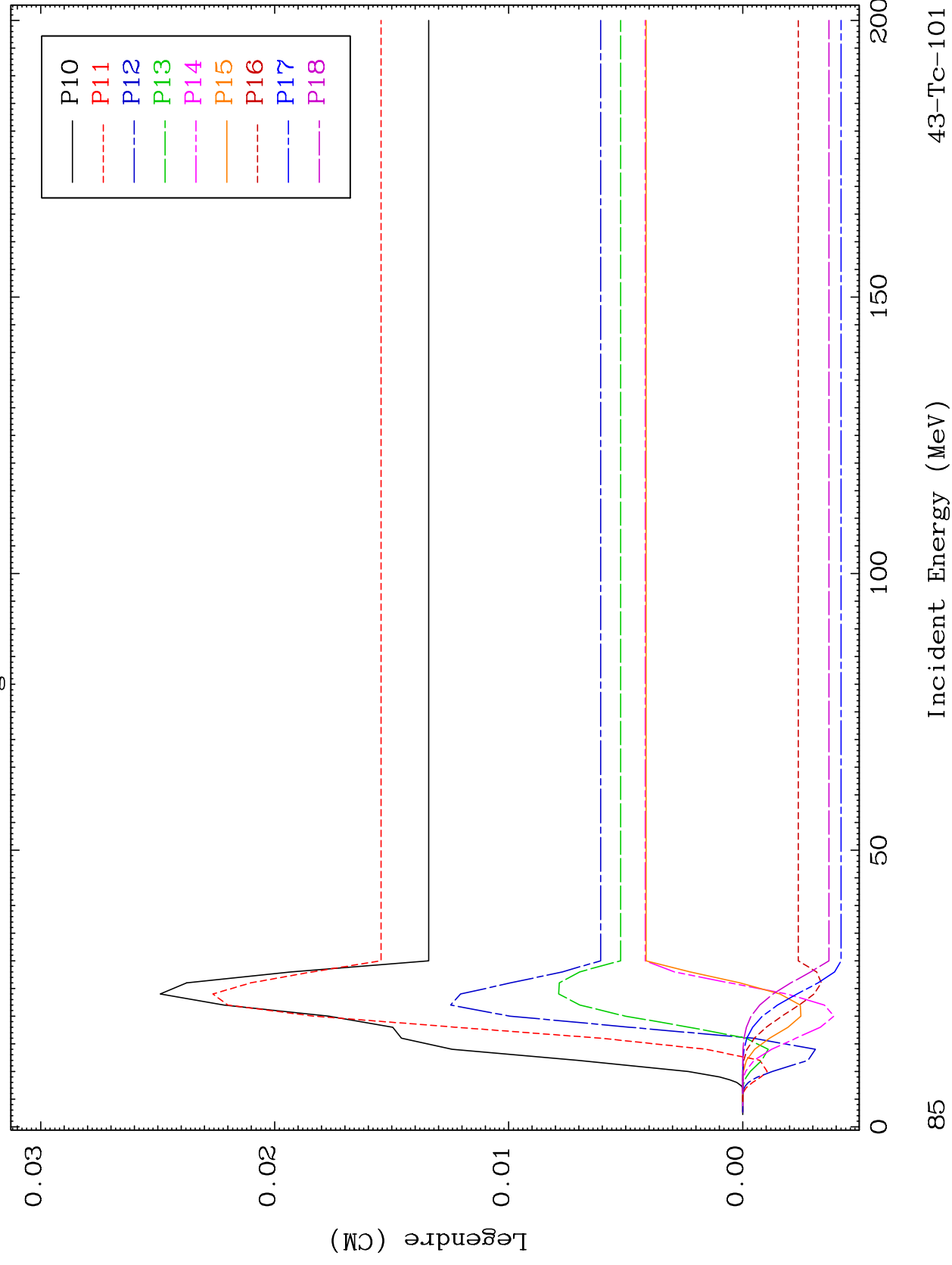
43-Tc-101

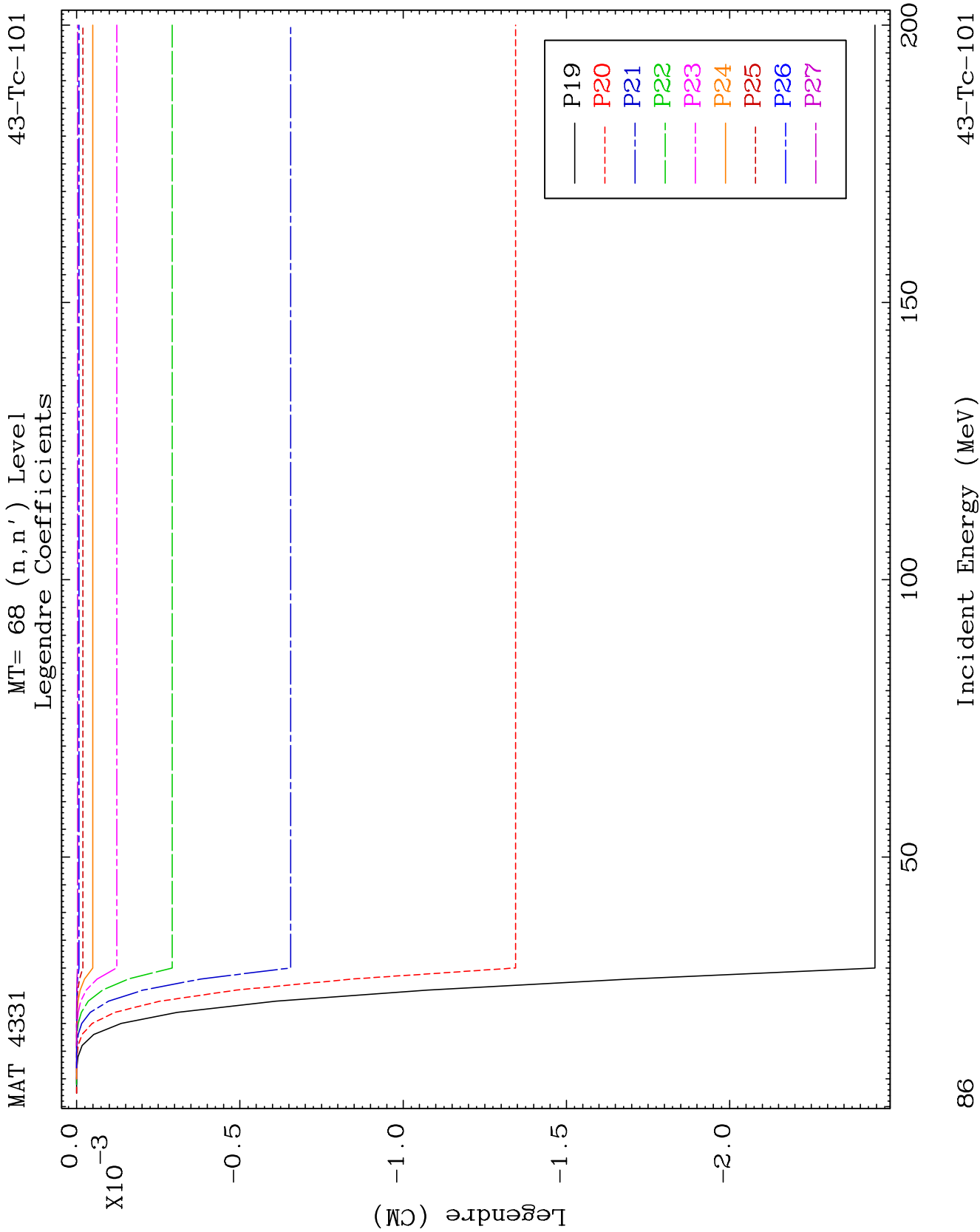


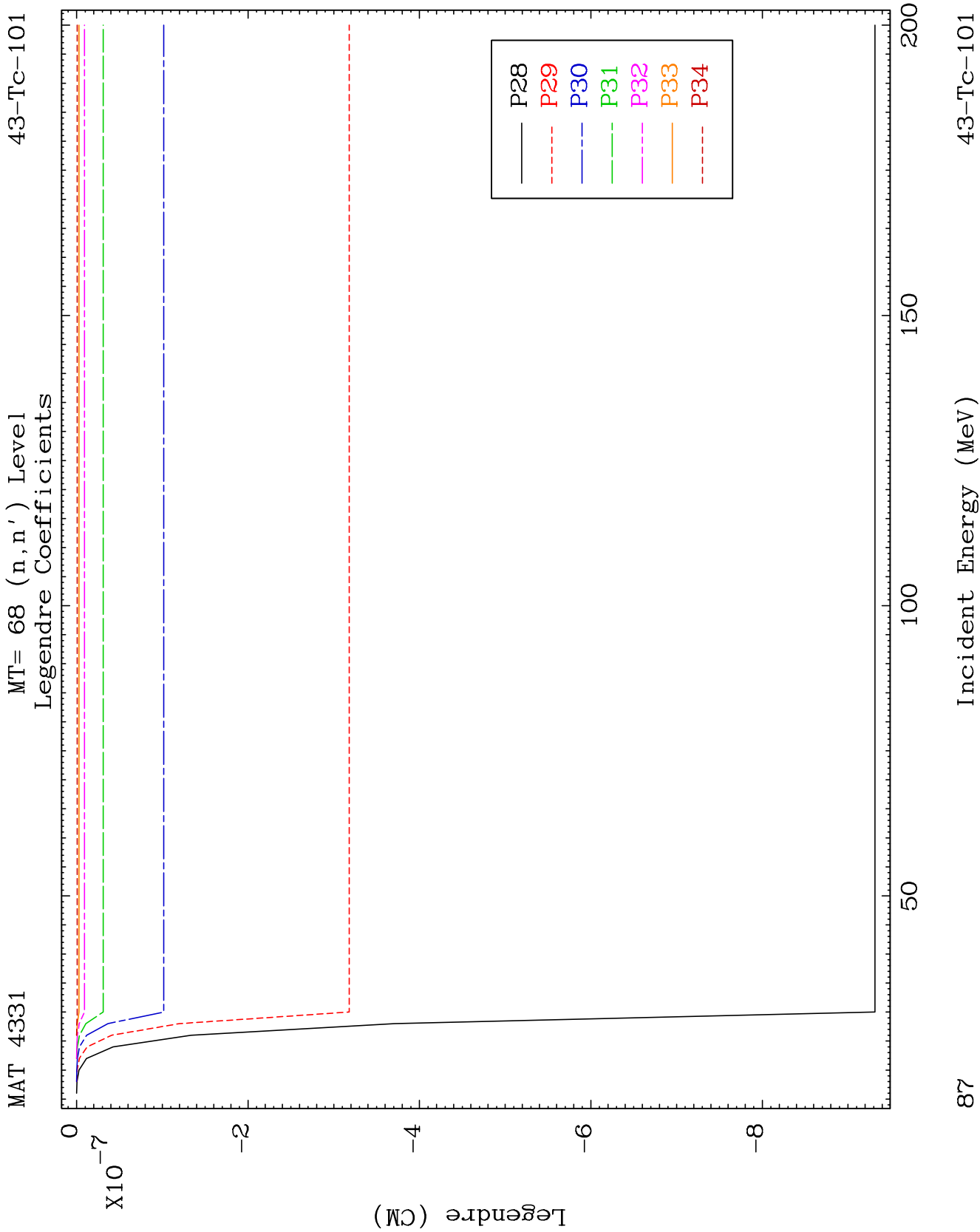
MAT 4331

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

43-Tc-101



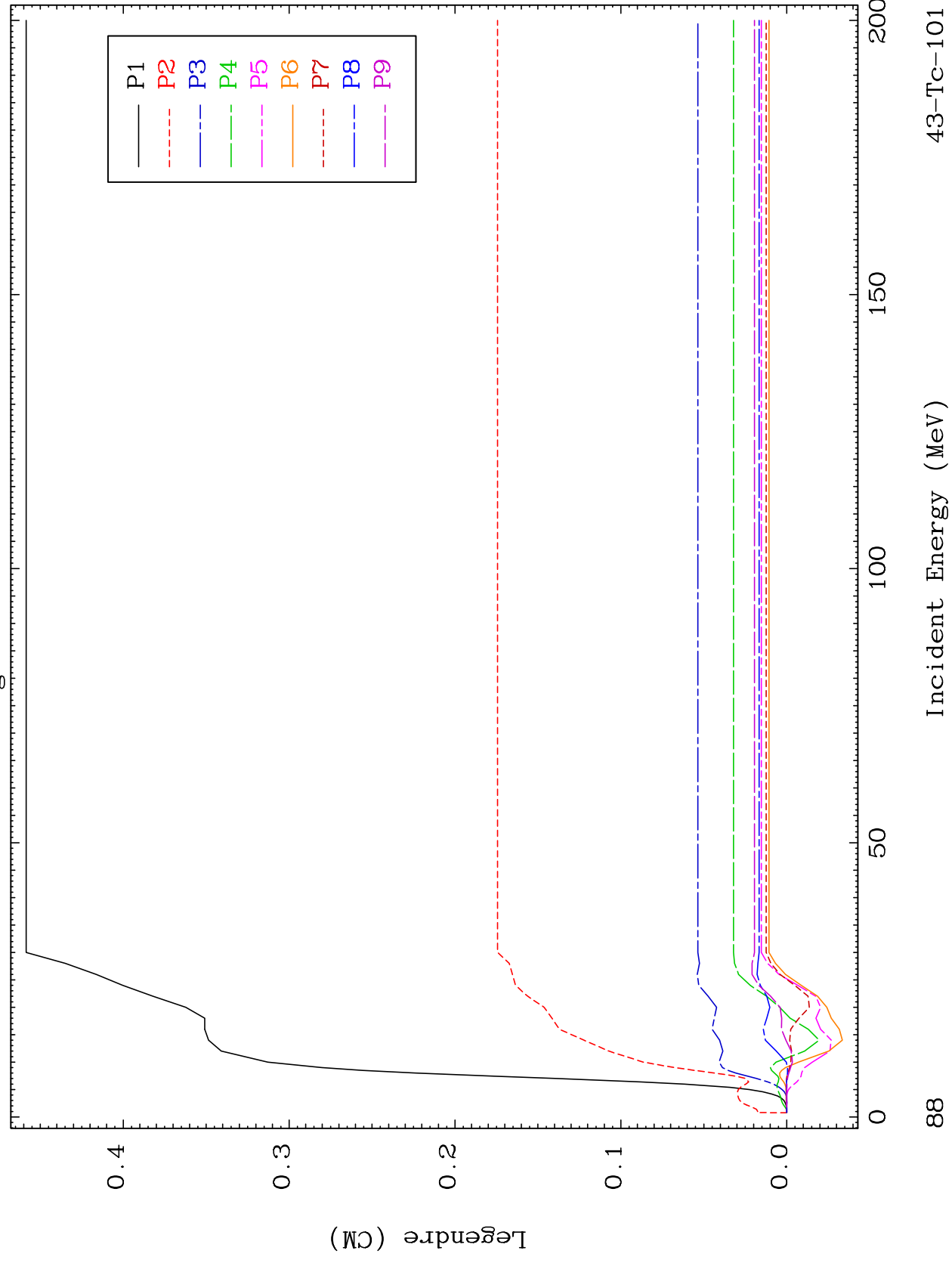




MAT 4331

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

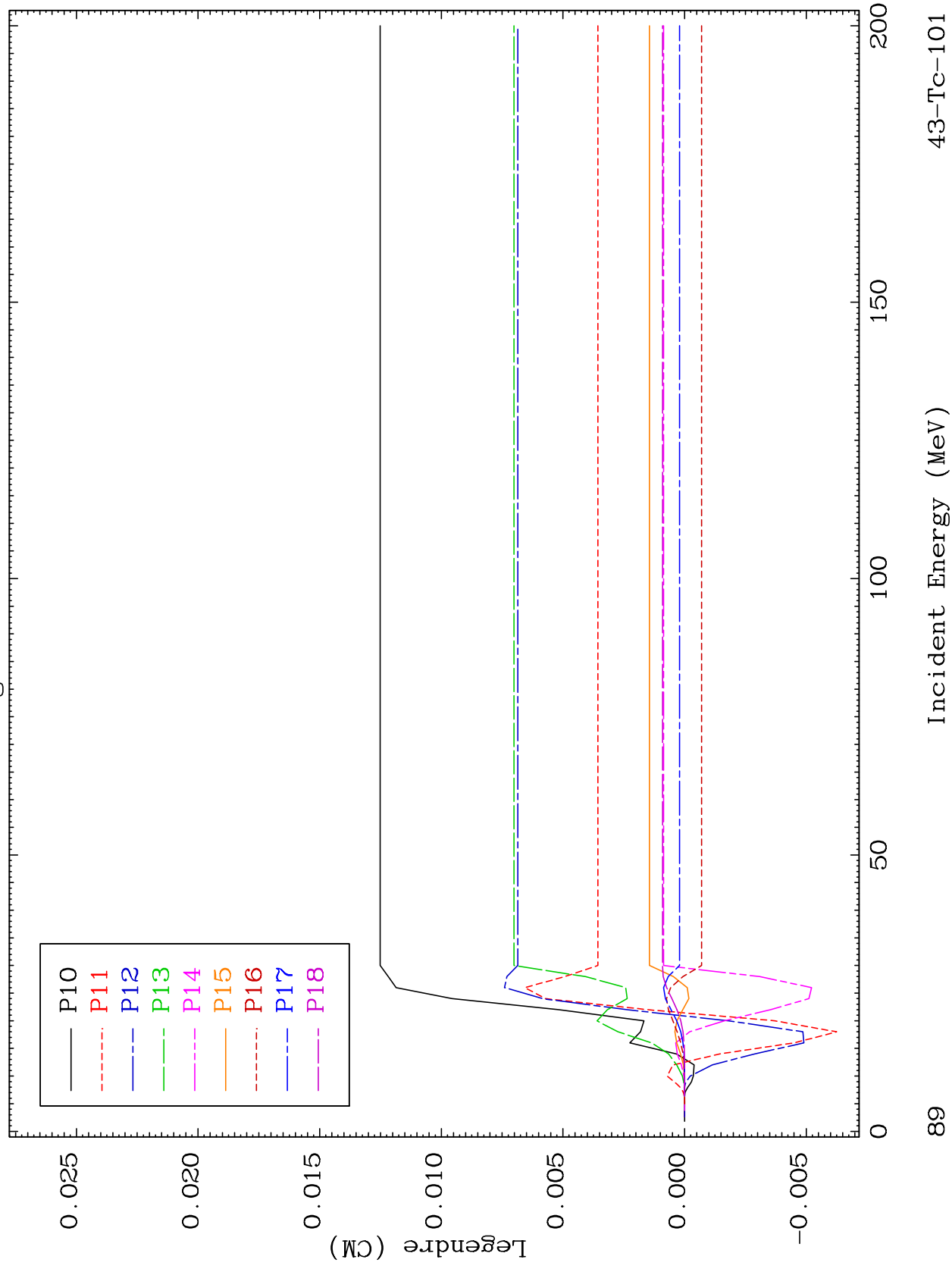
43-Tc-101



MAT 4331

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

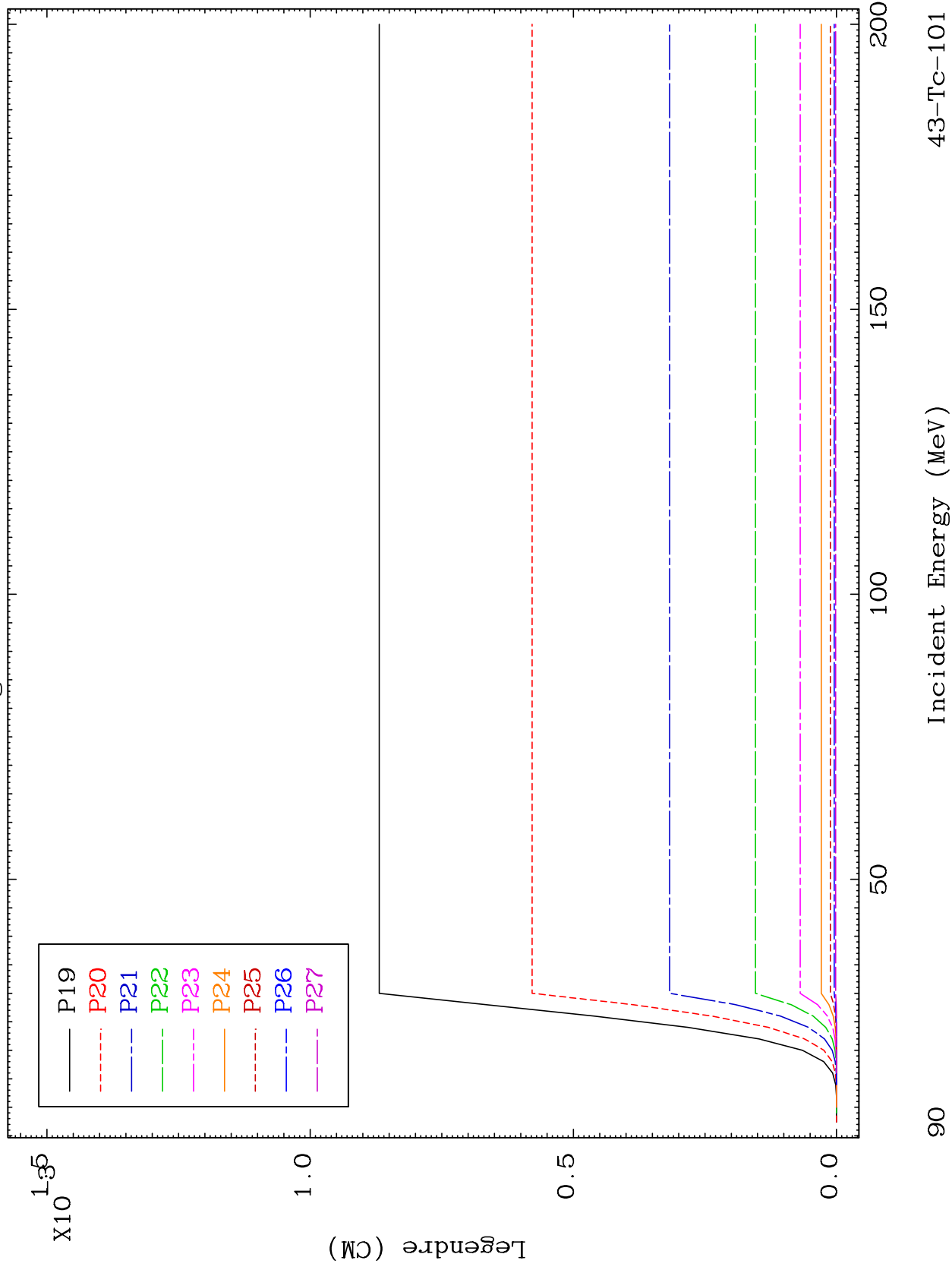
43-Tc-101

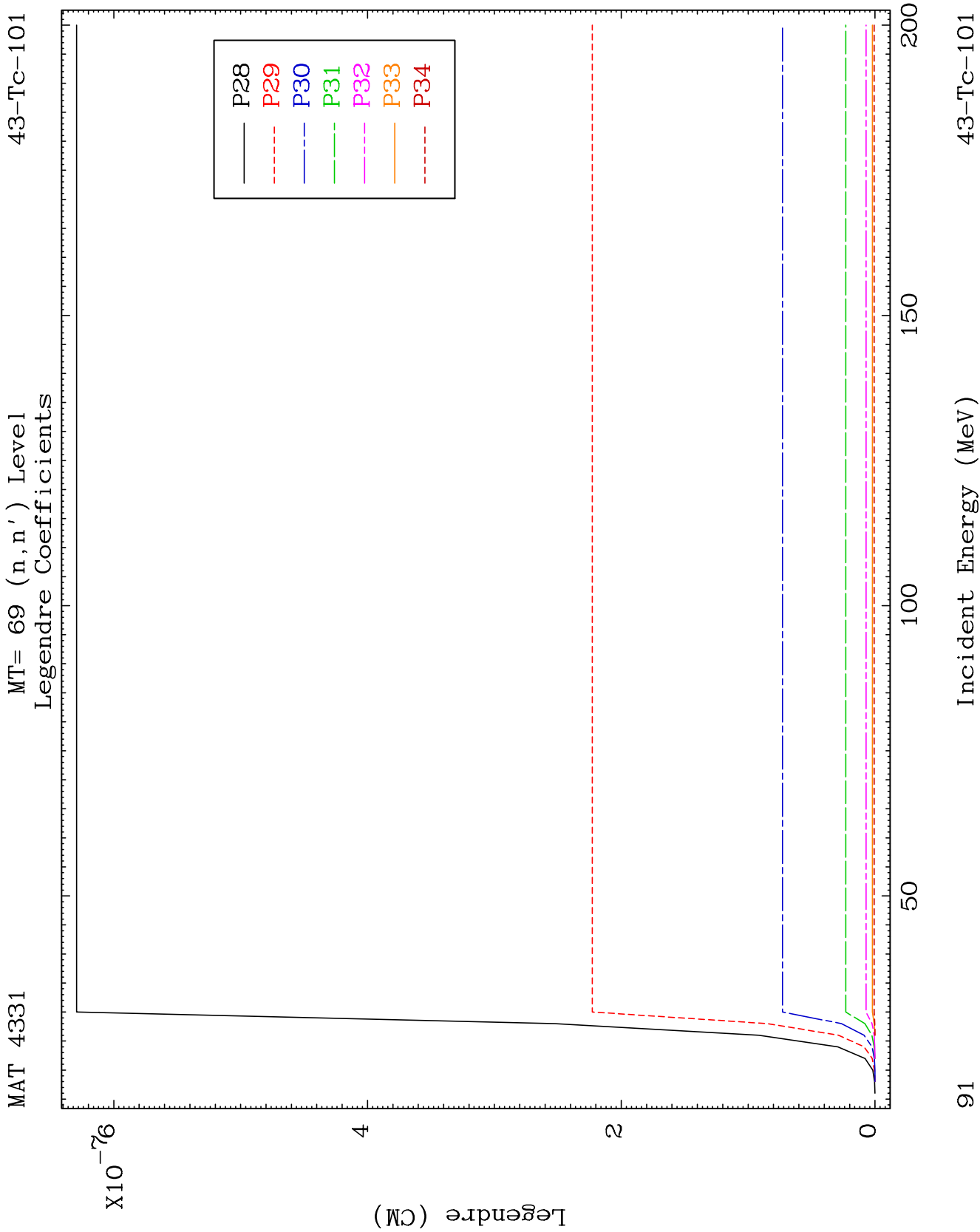


MAT 4331

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

43-Tc-101

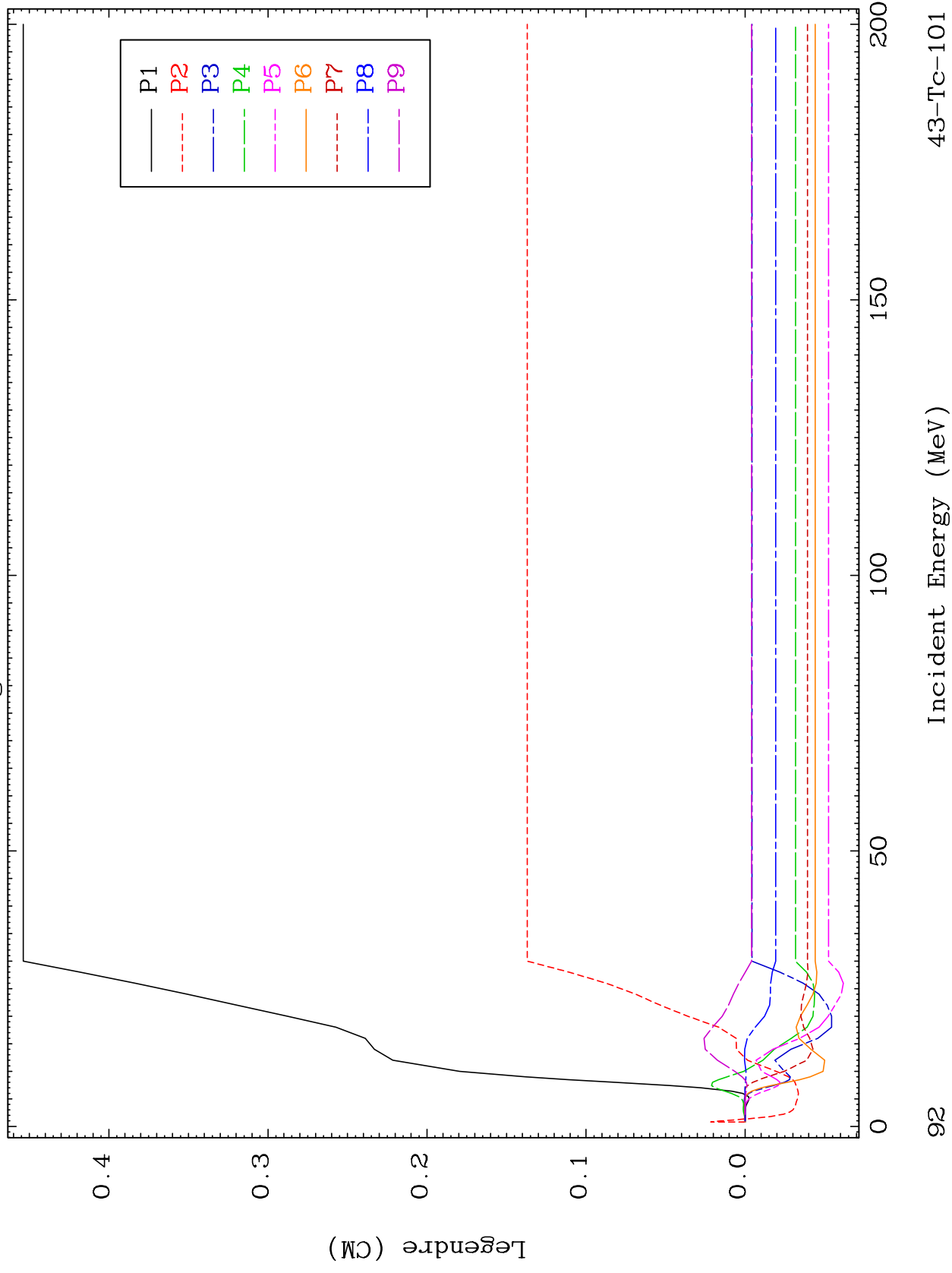


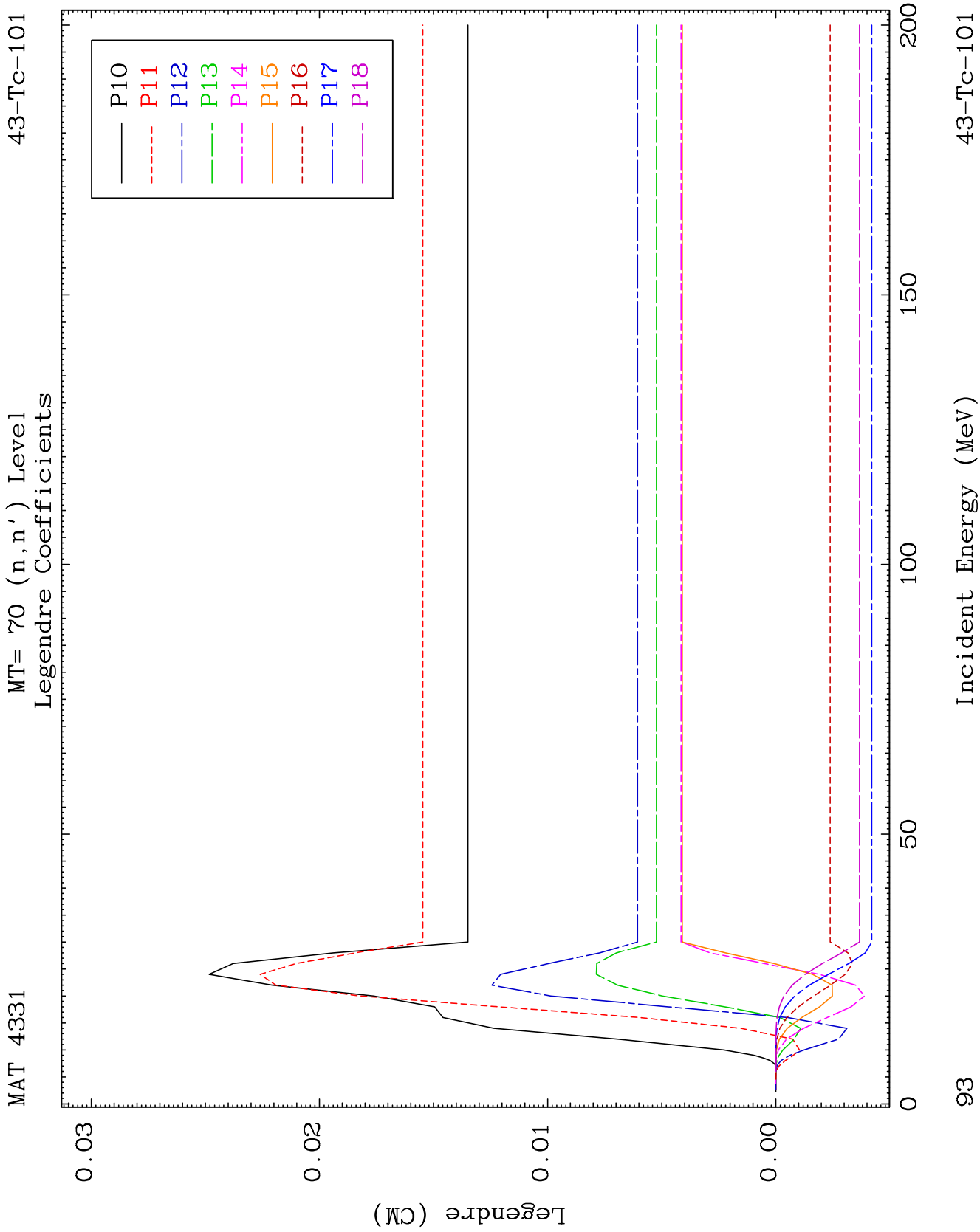


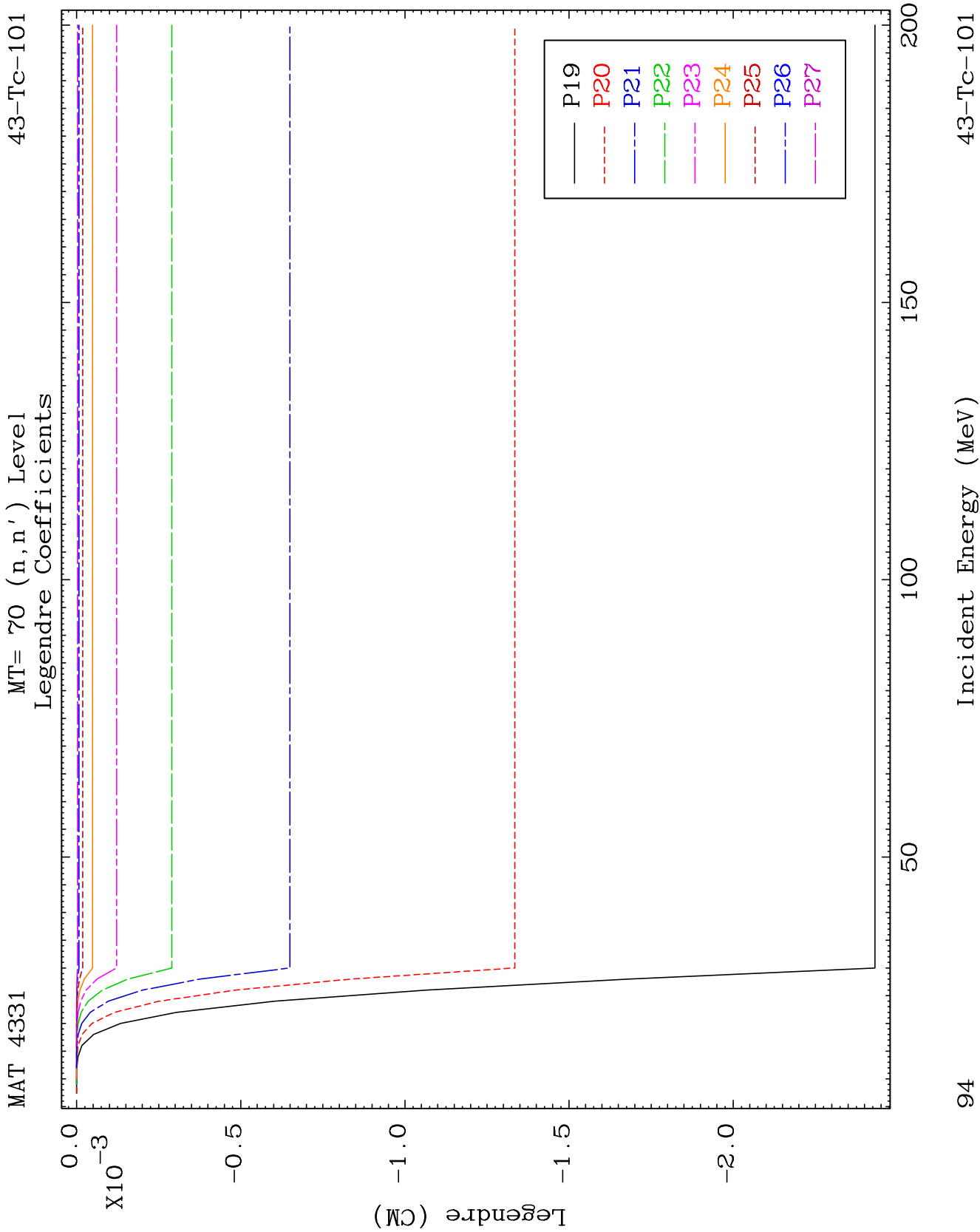
MAT 4331

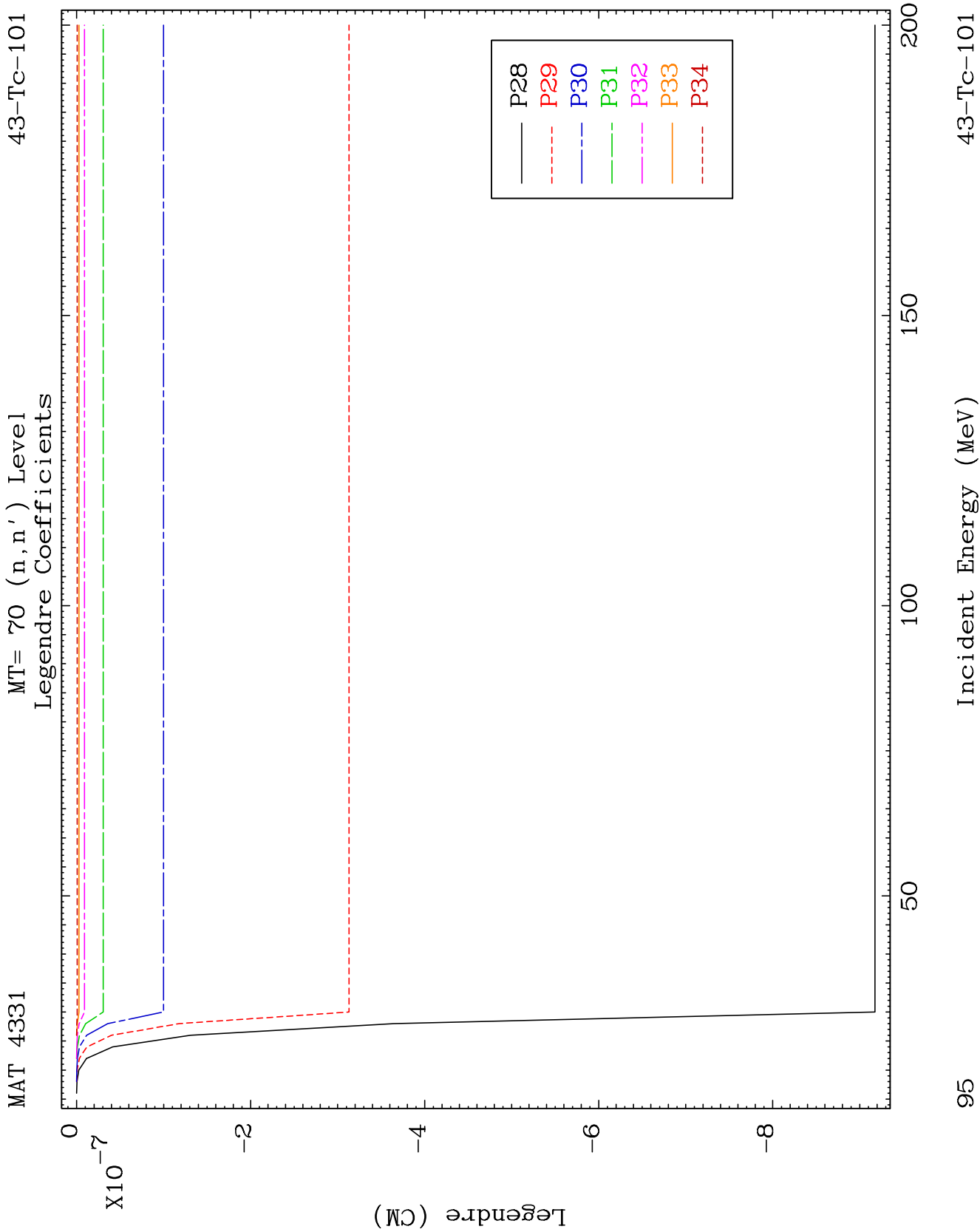
MT= 70 (n, n') Level
Legendre Coefficients

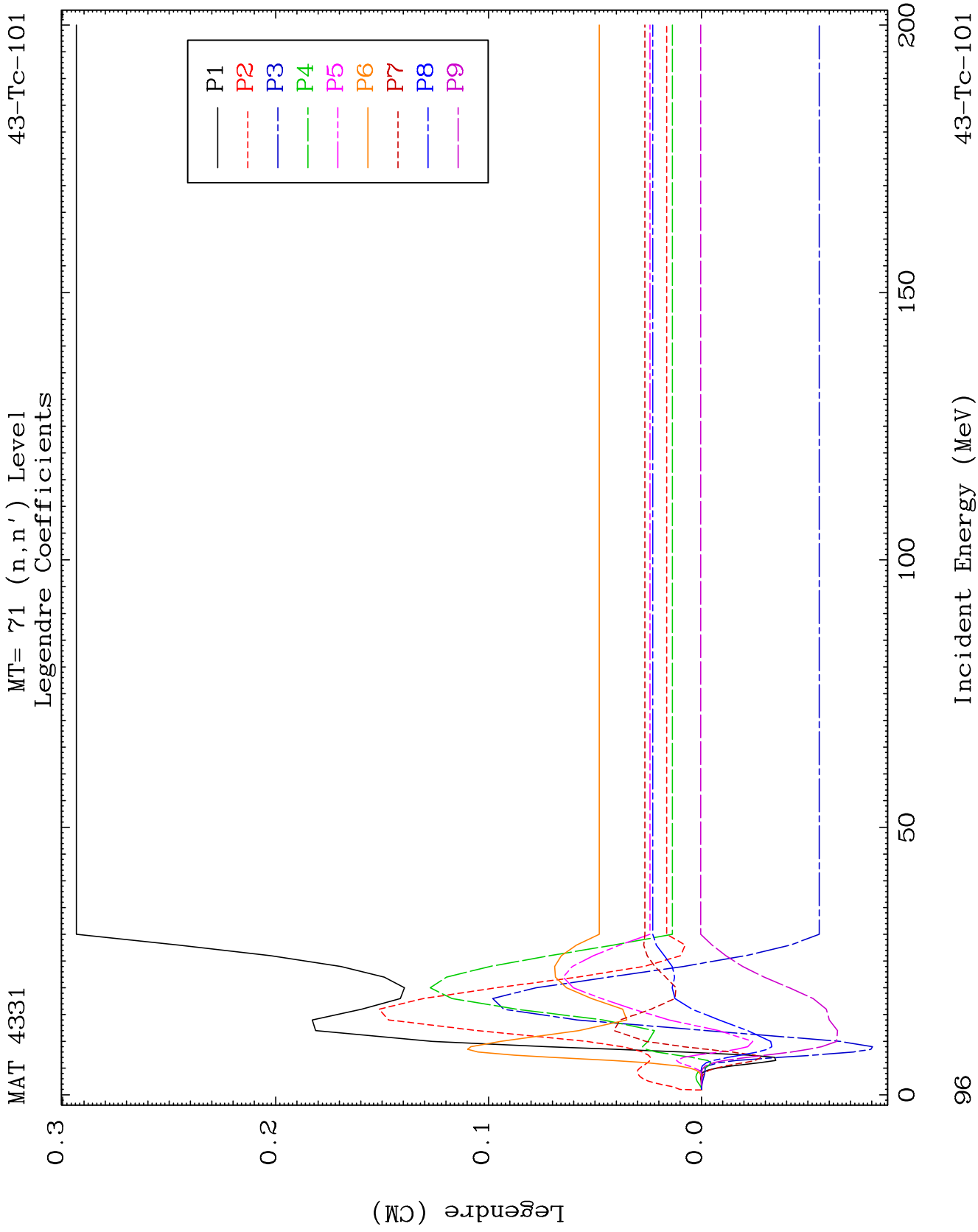
43-Tc-101

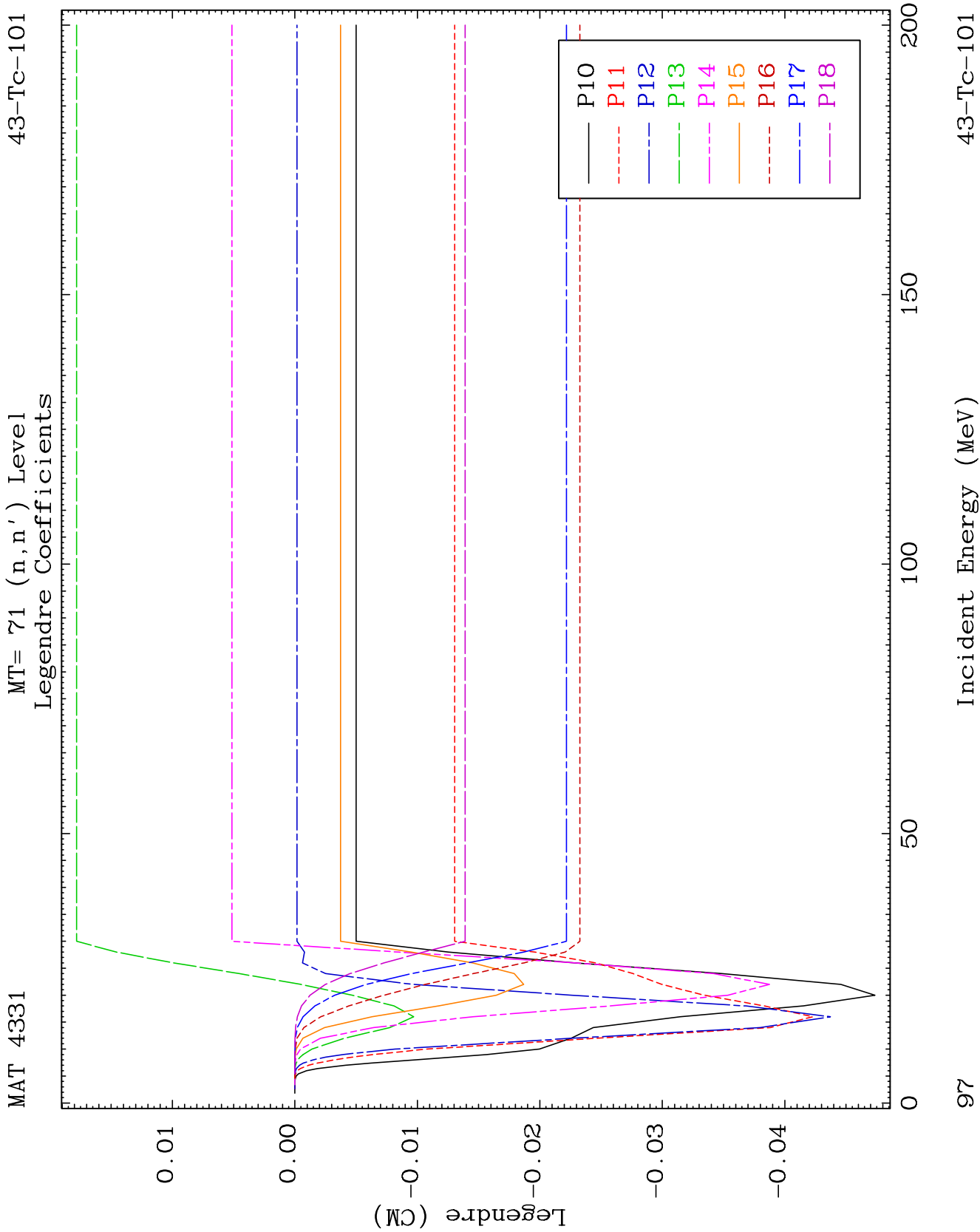


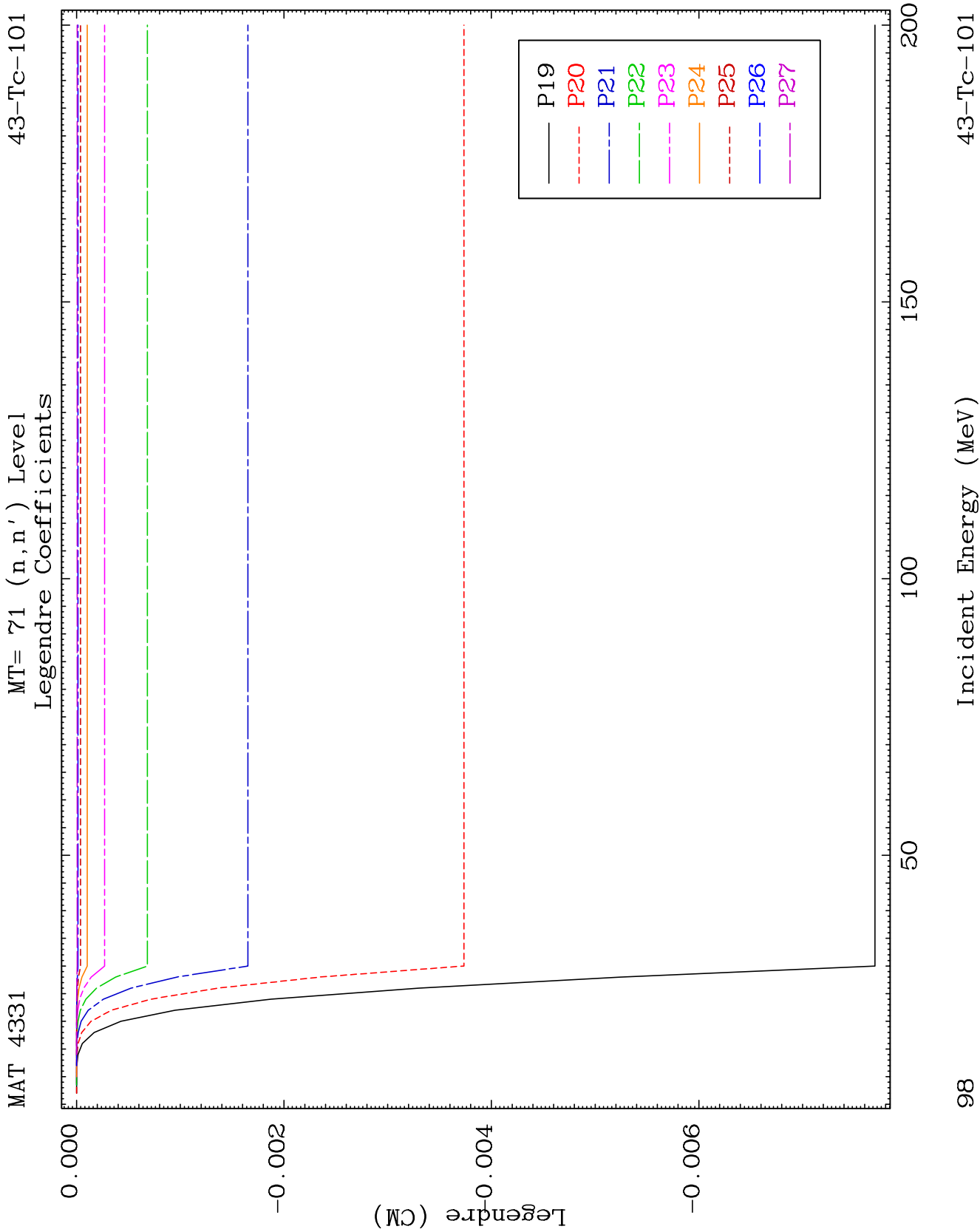


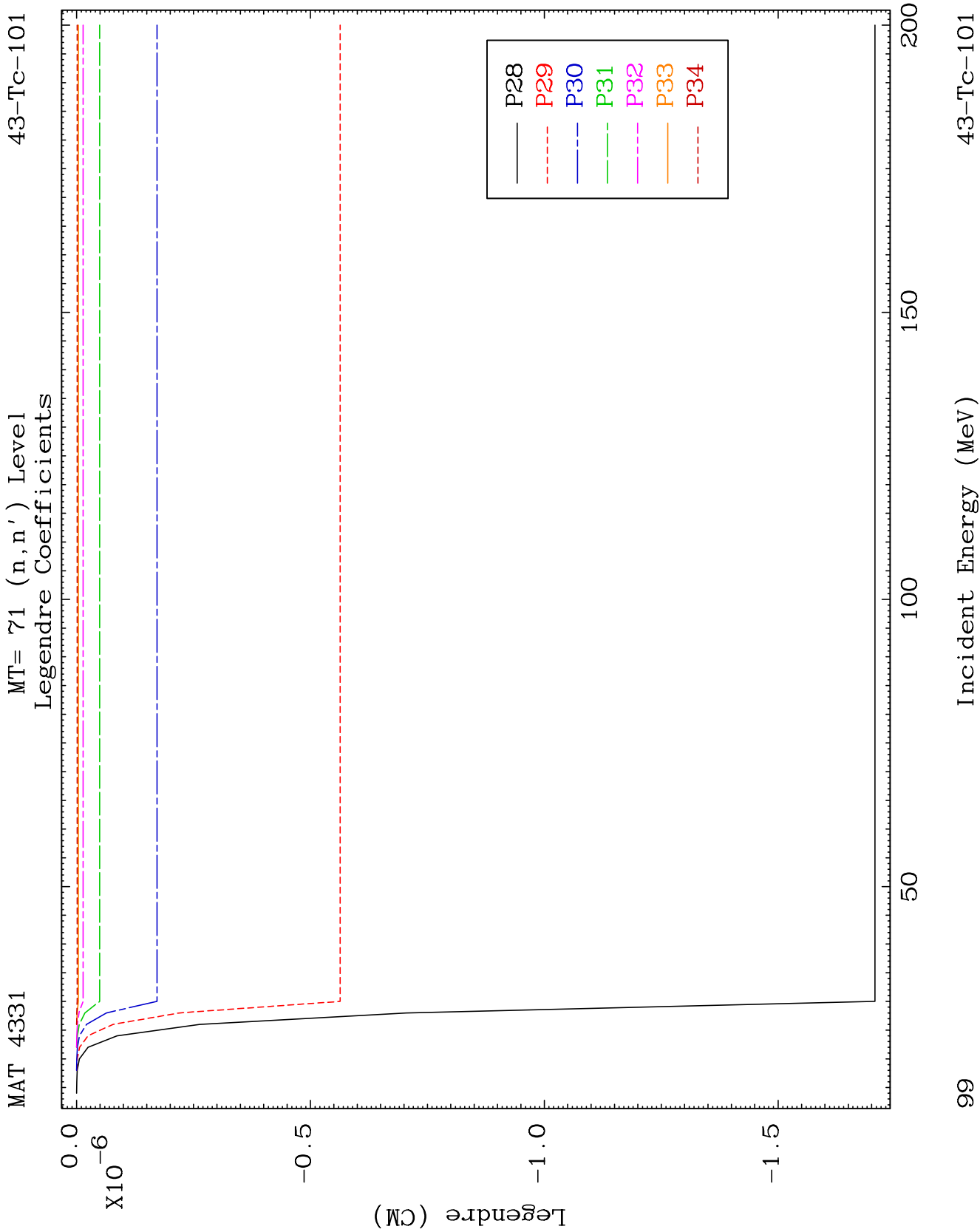








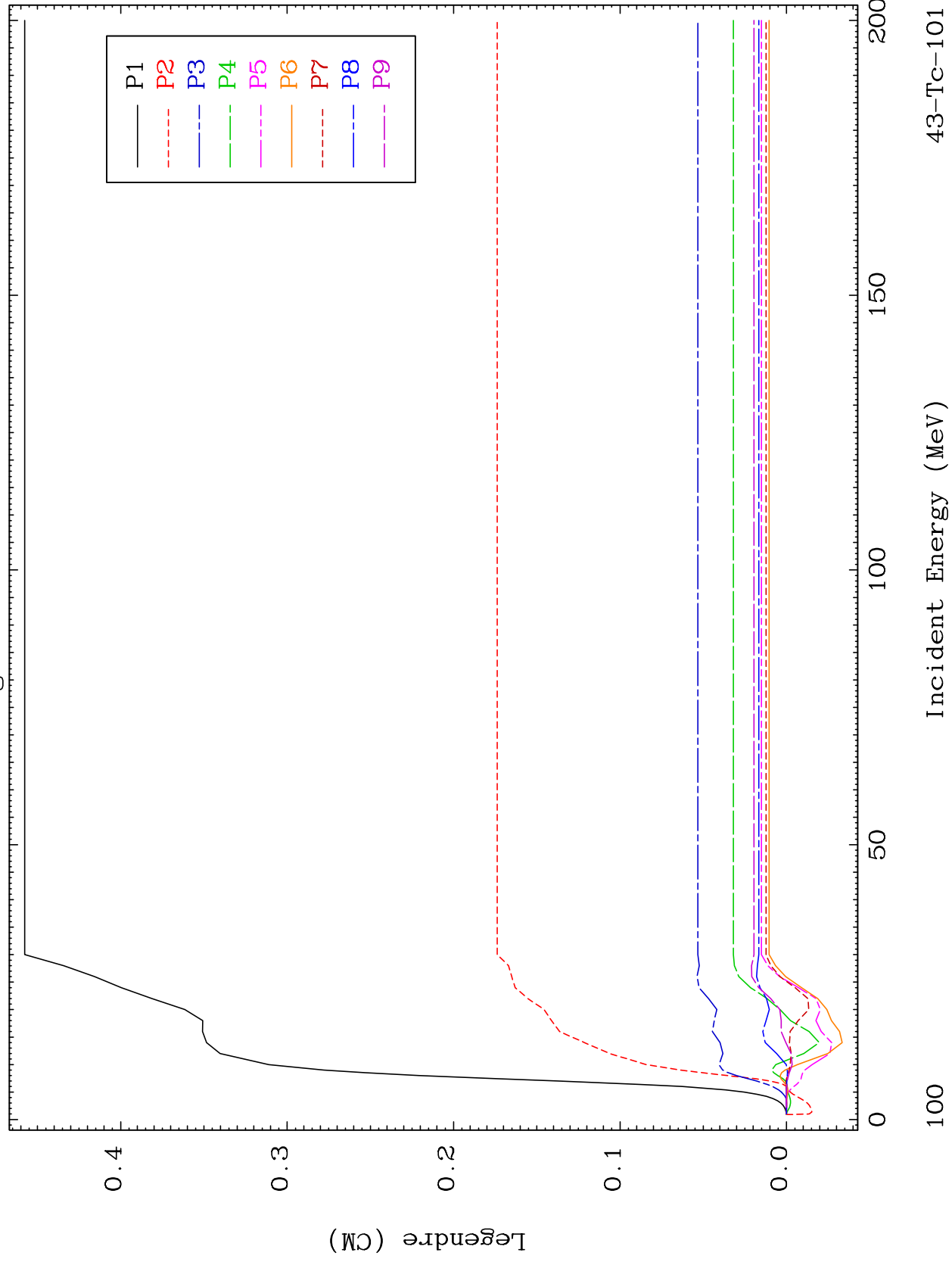




MAT 4331

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

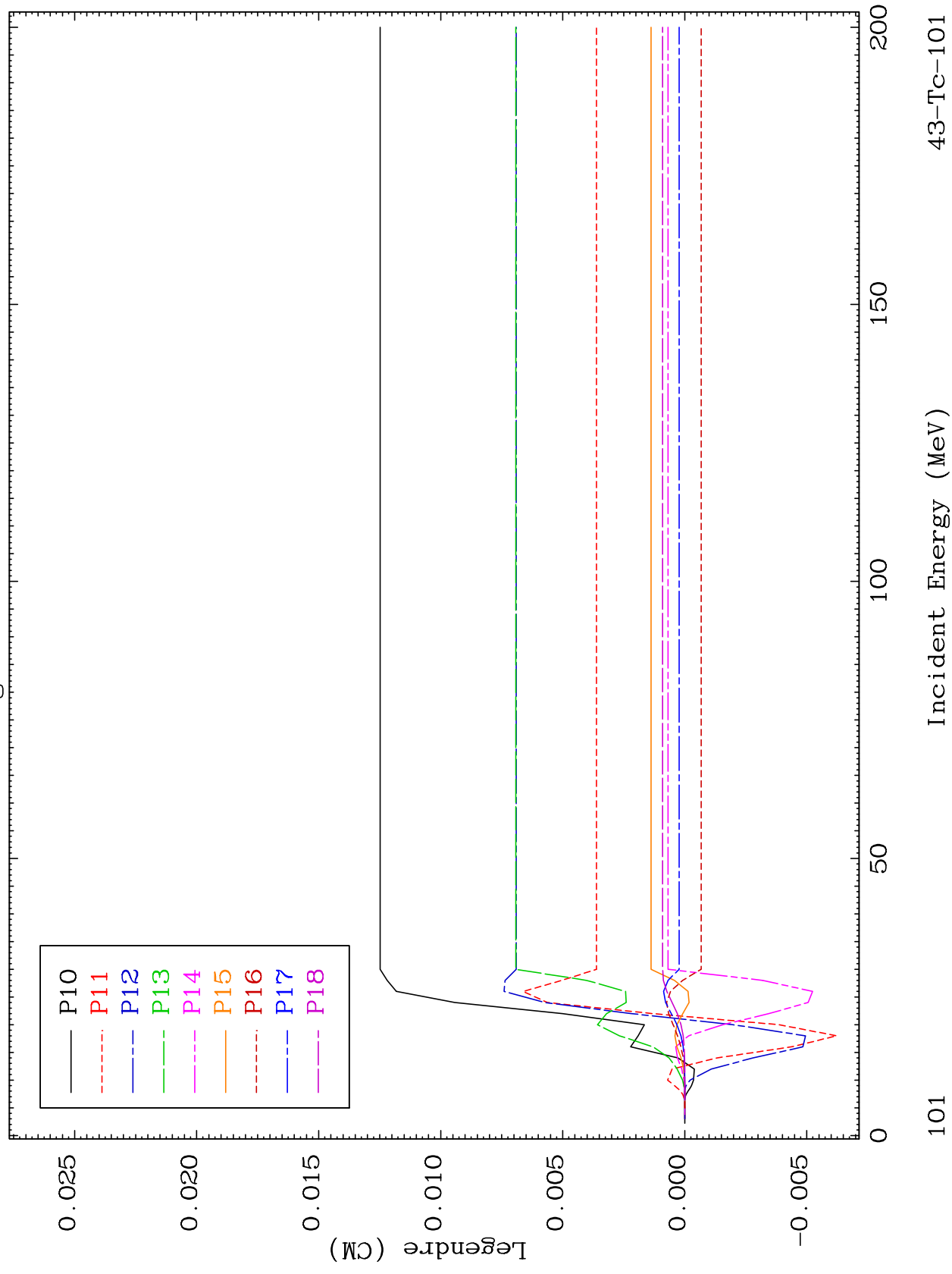
43-Tc-101



MAT 4331

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

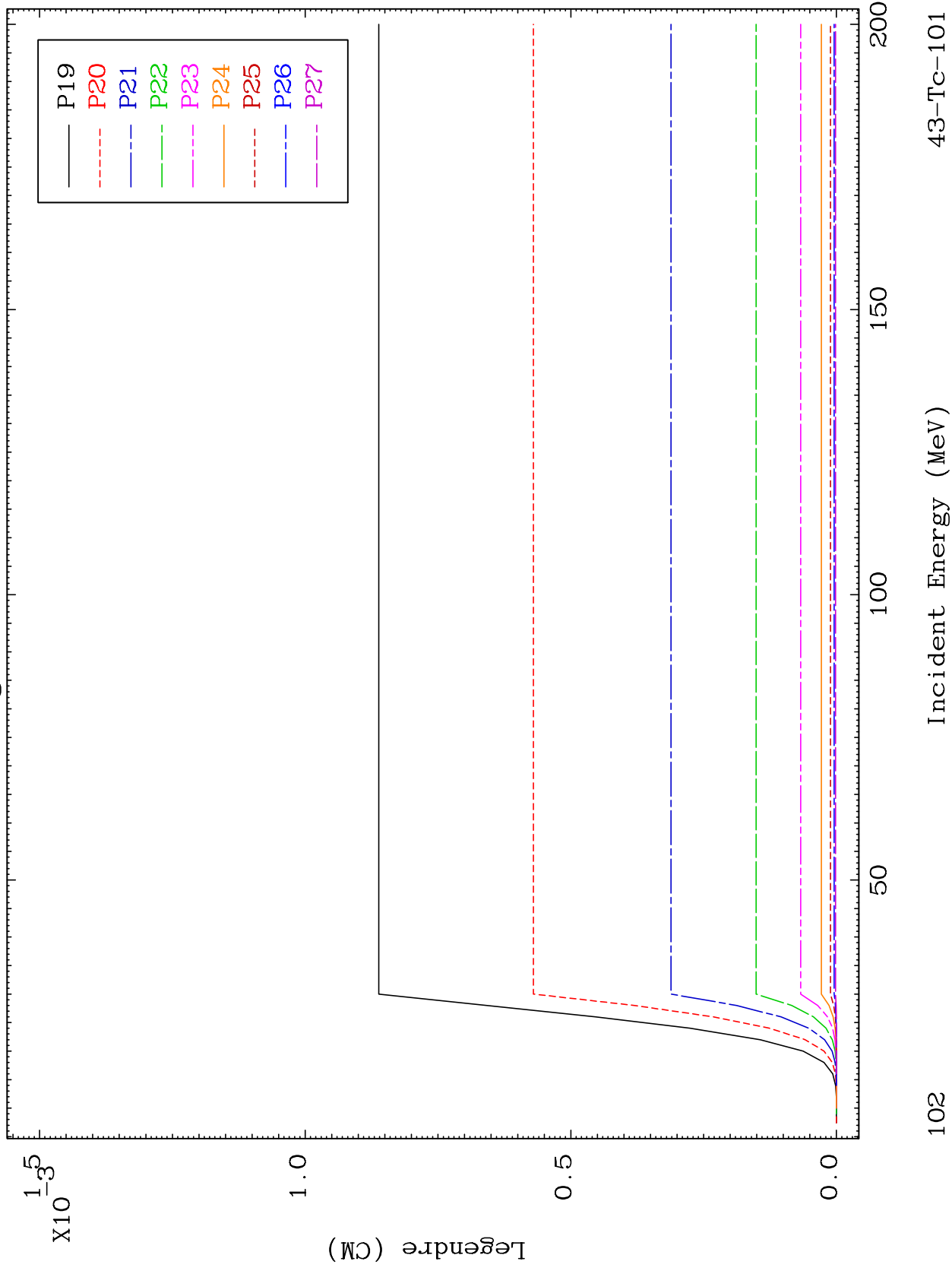
43-Tc-101

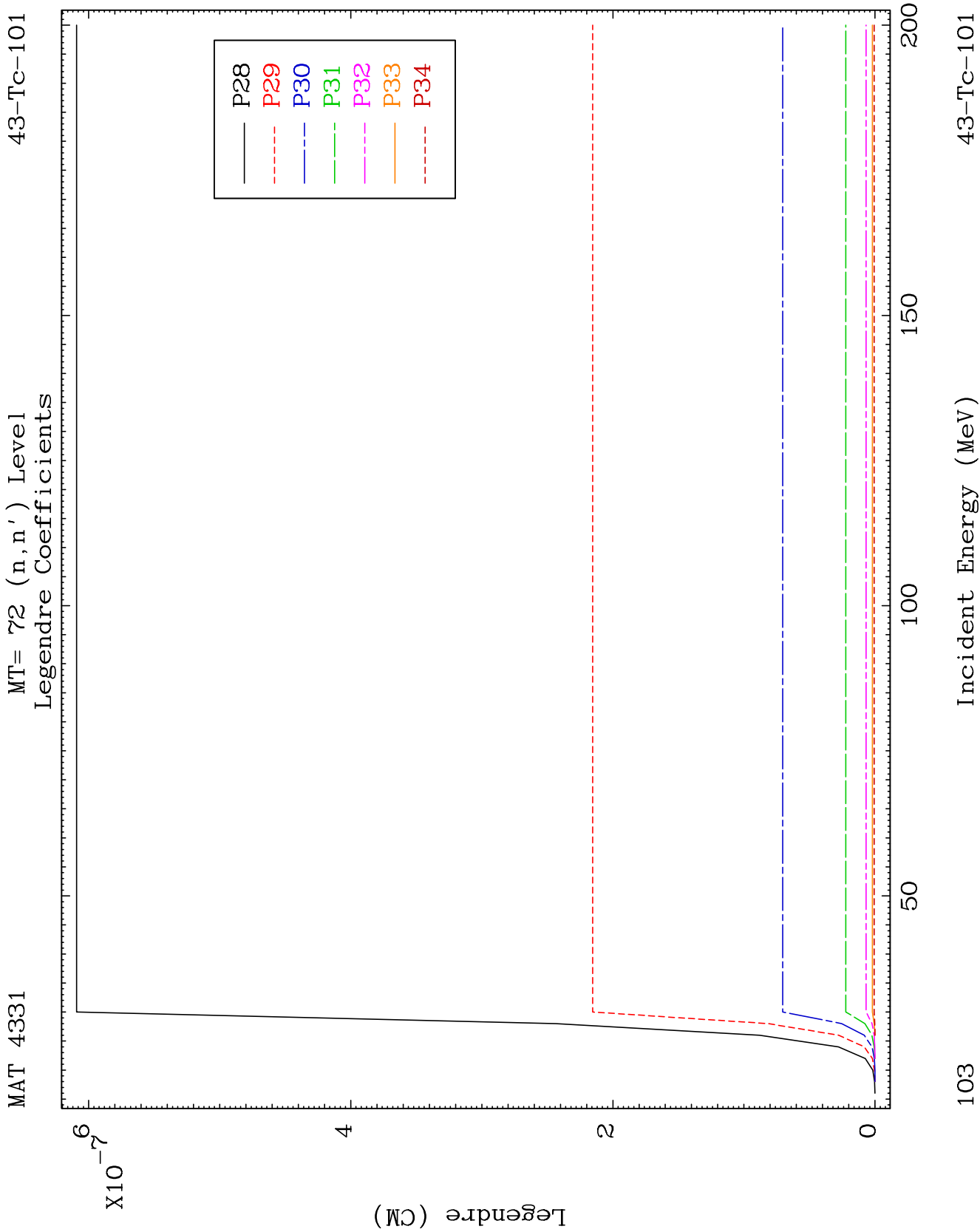


MAT 4331

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

43-Tc-101

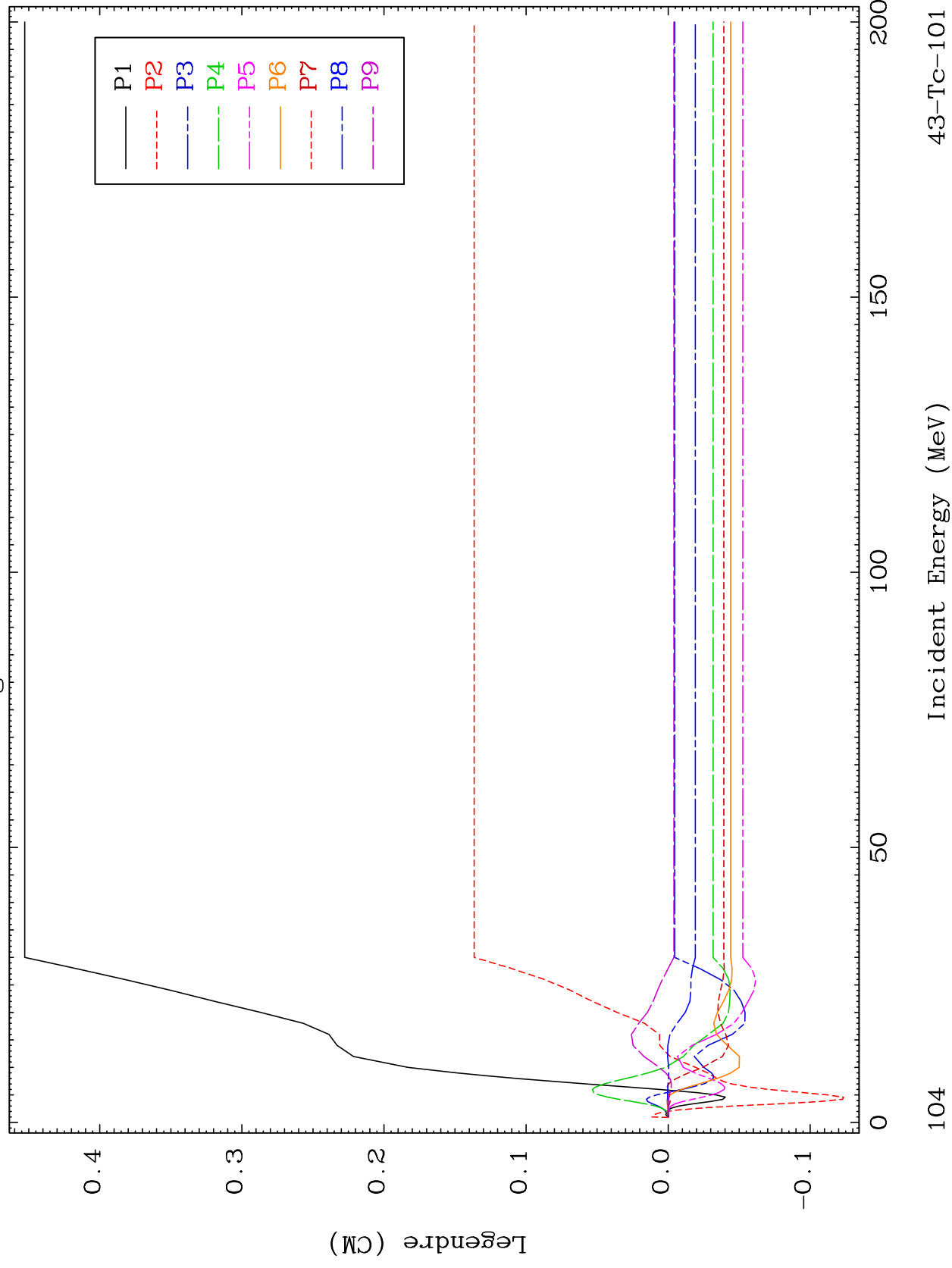




MAT 4331

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

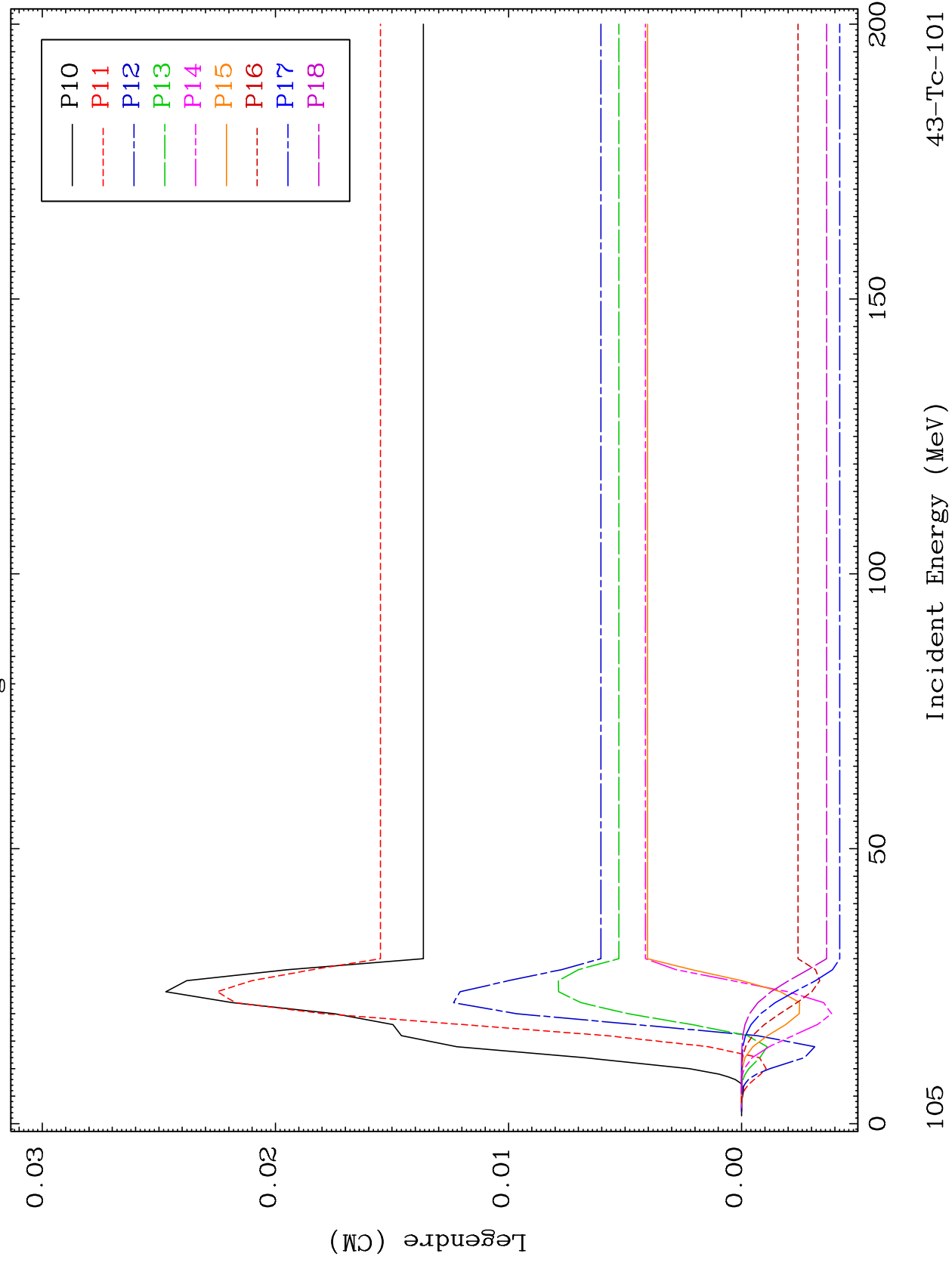
43-Tc-101

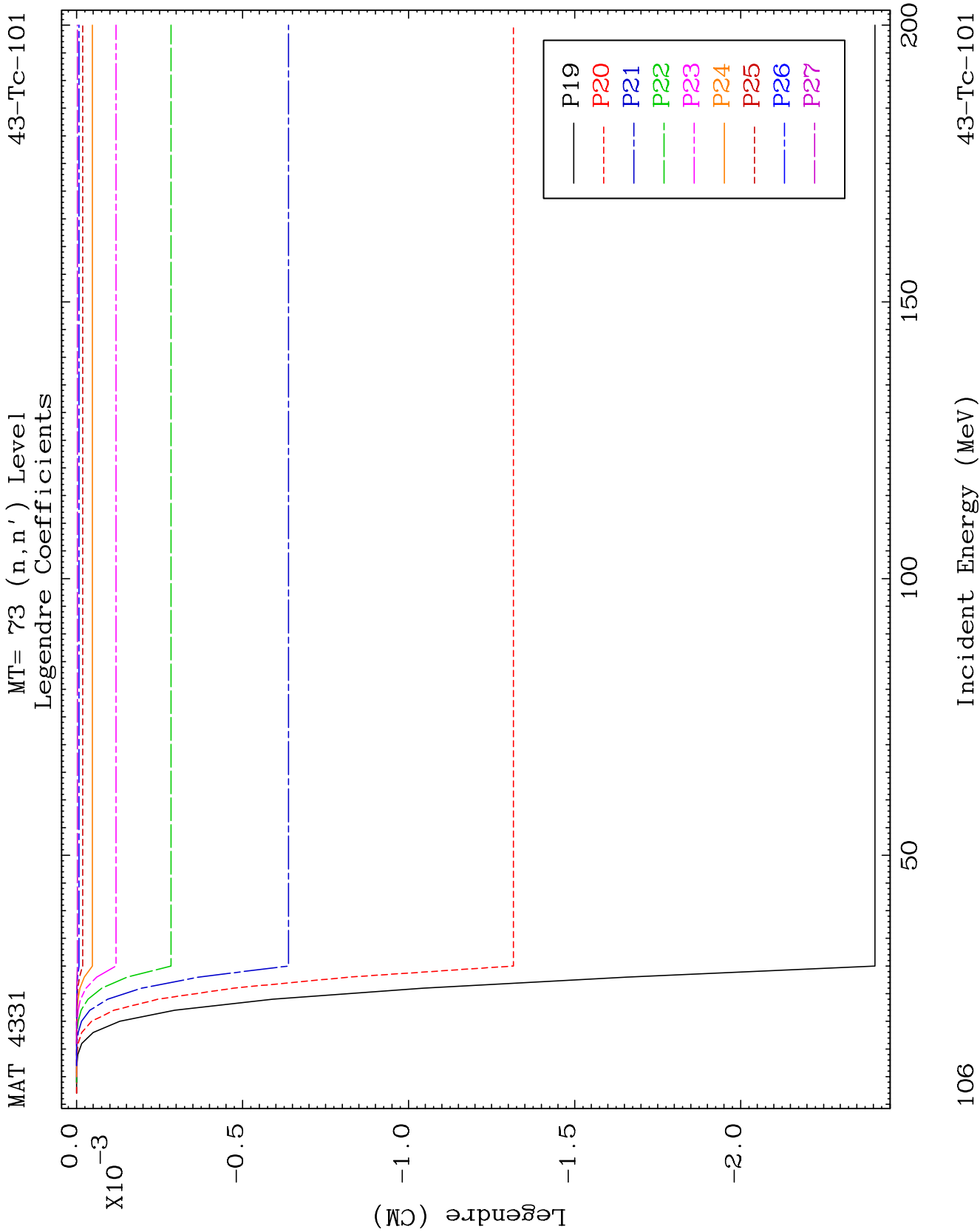


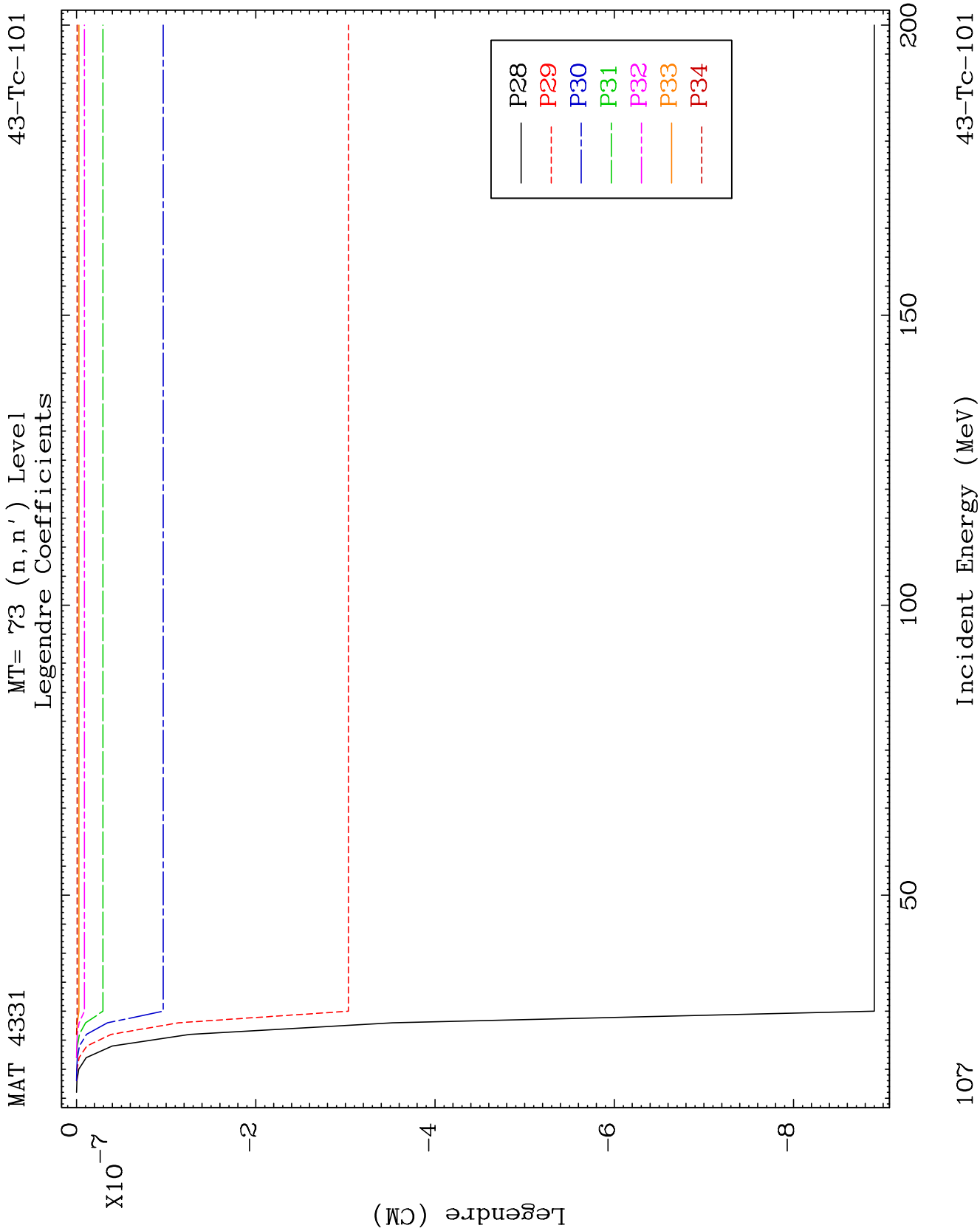
MAT 4331

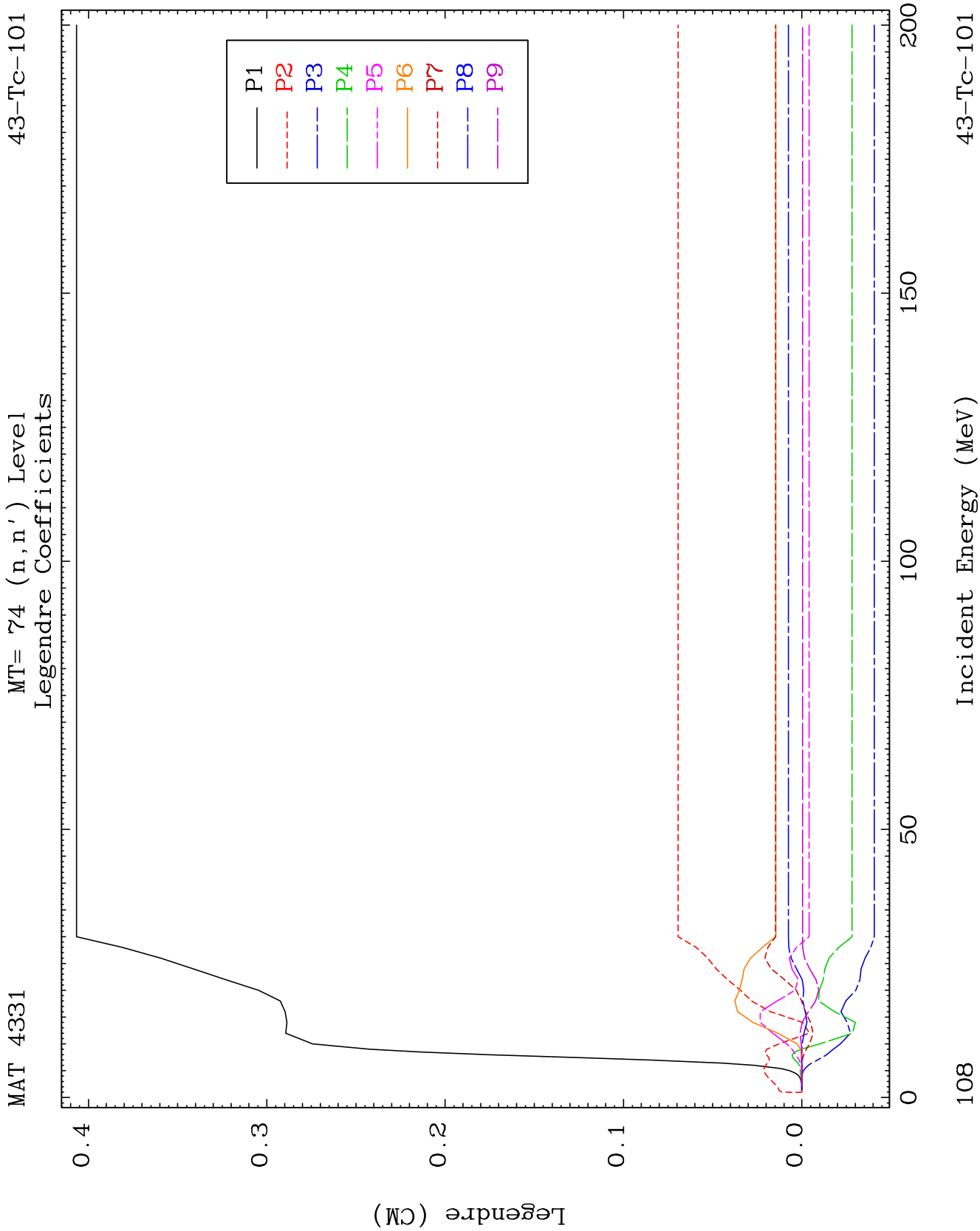
MT= 73 (n, n') Level
Legendre Coefficients

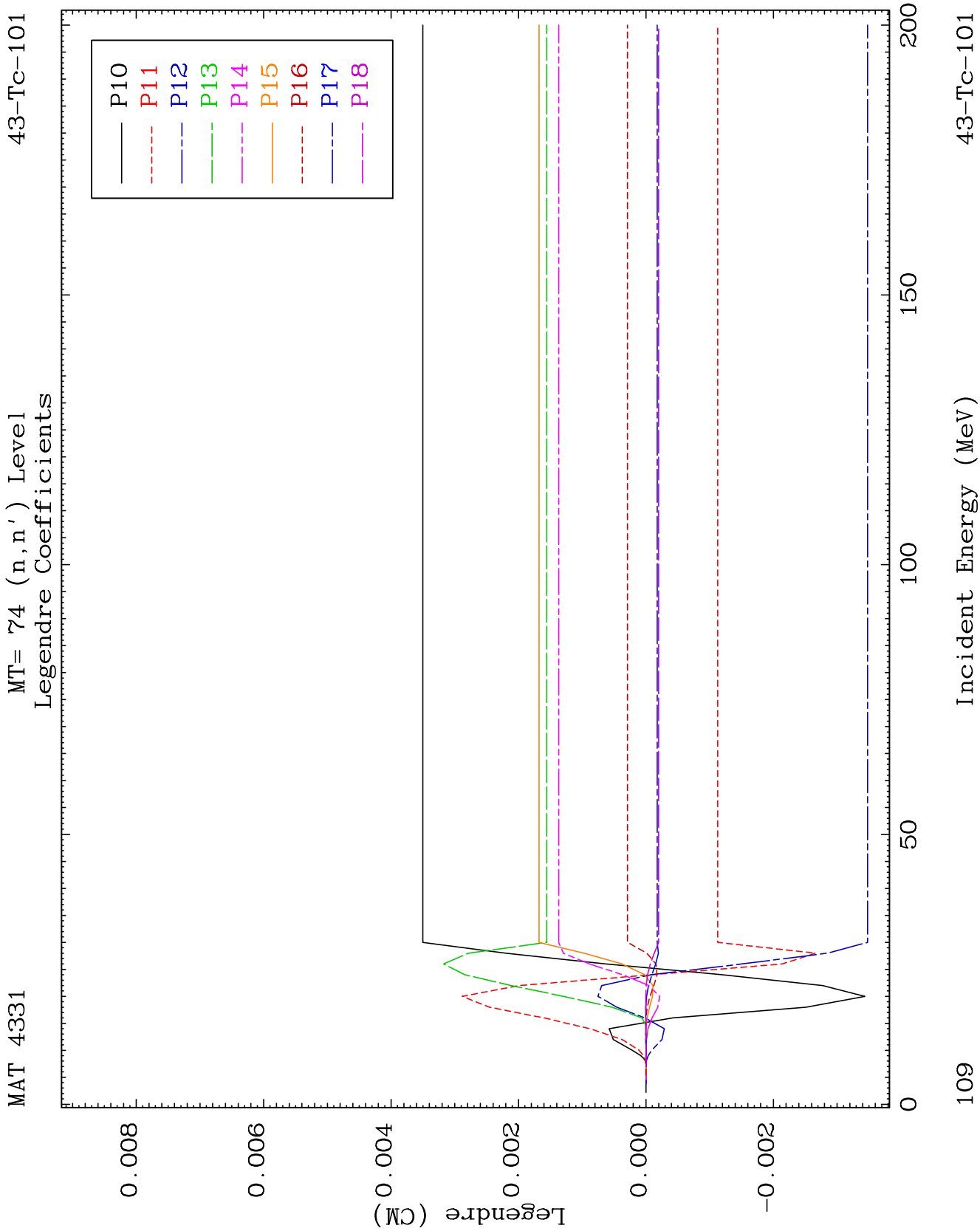
43-Tc-101

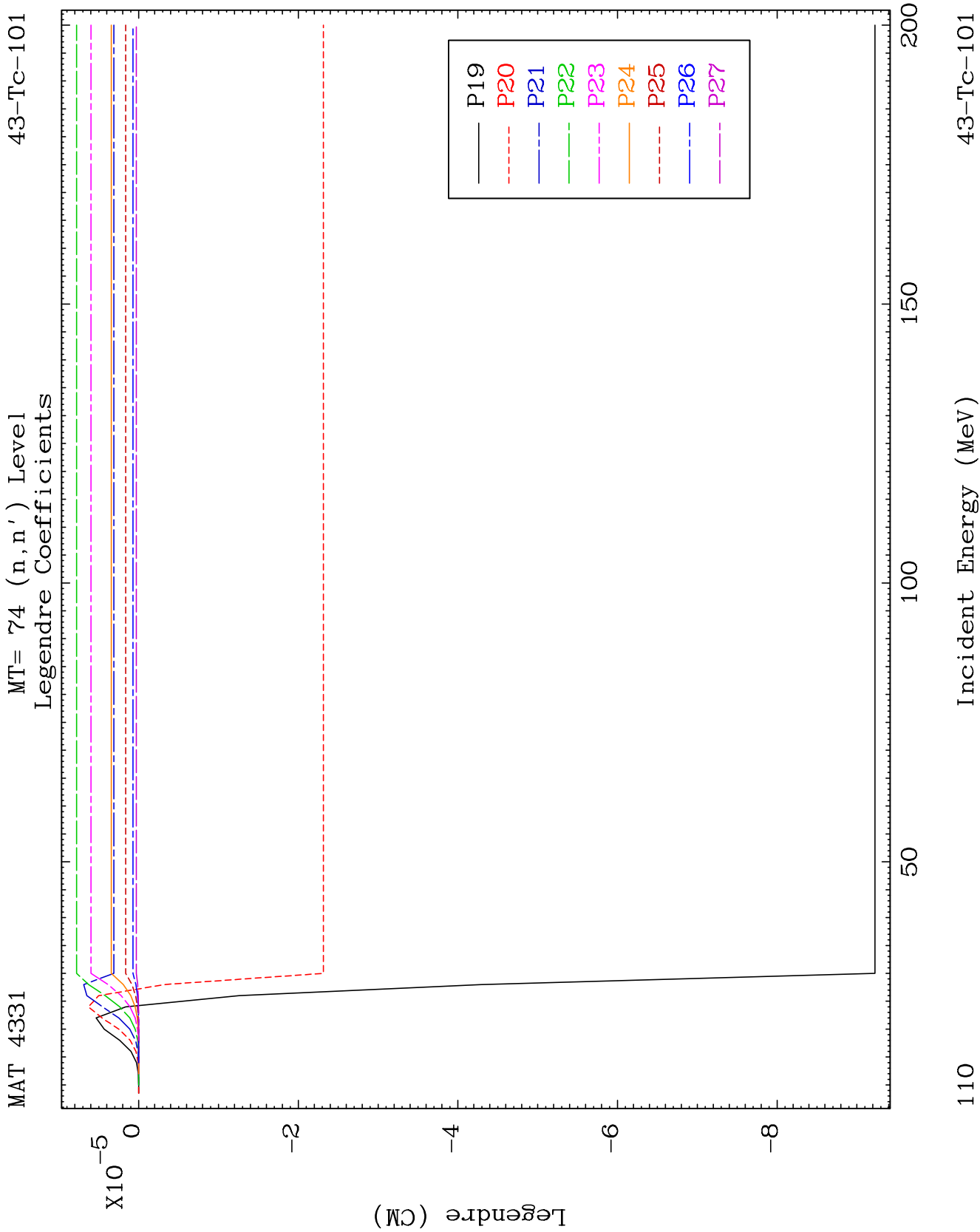


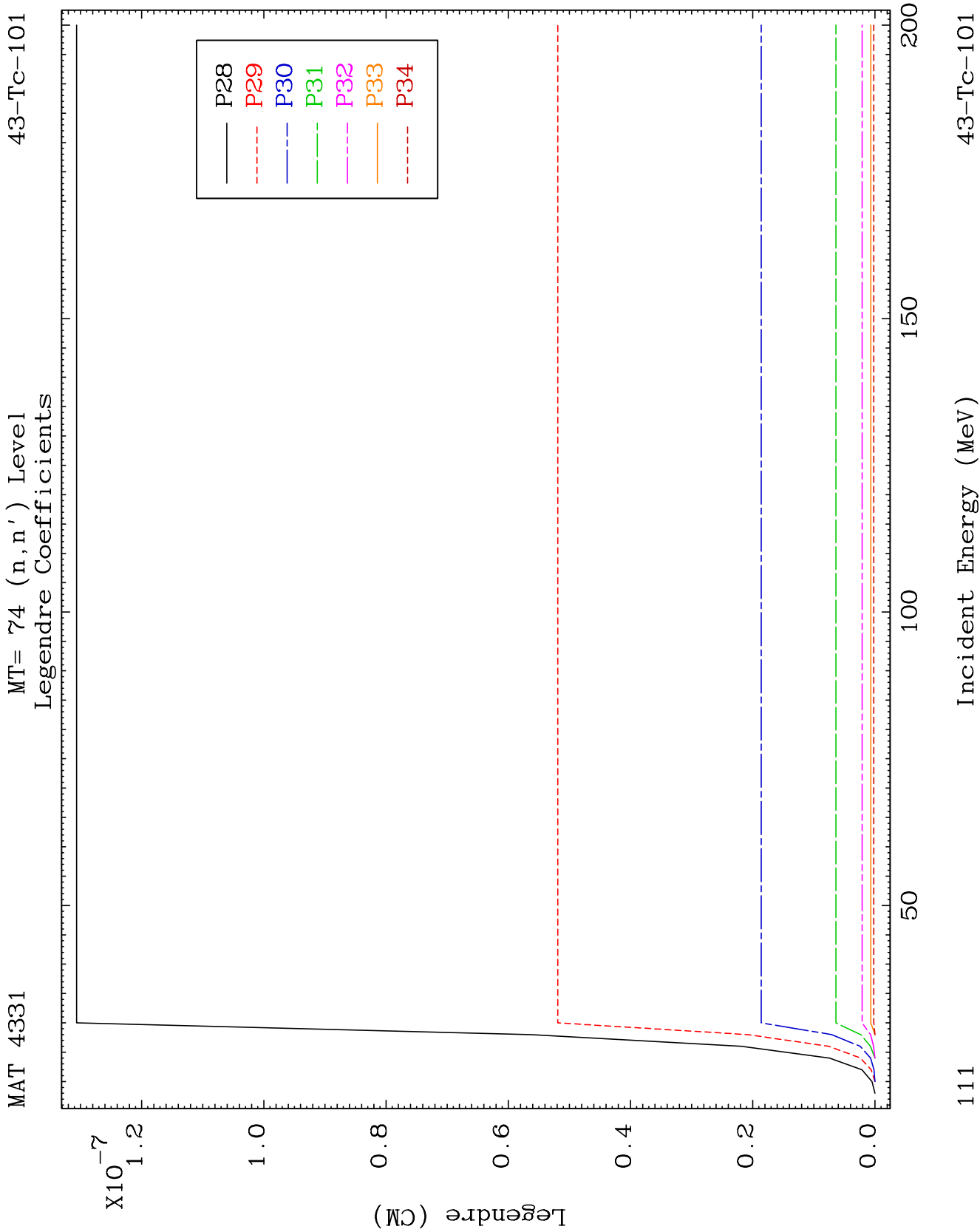








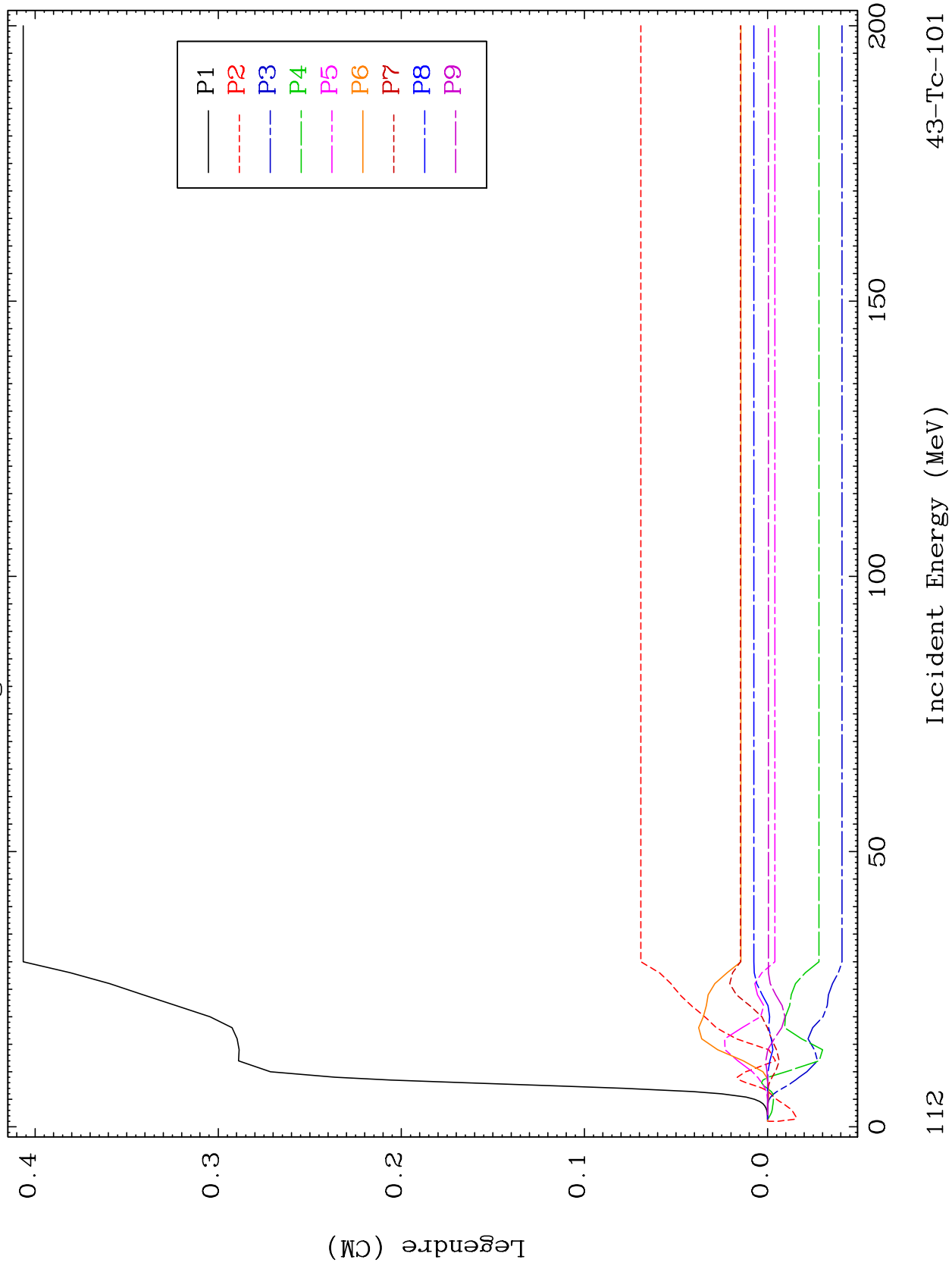




MAT 4331

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

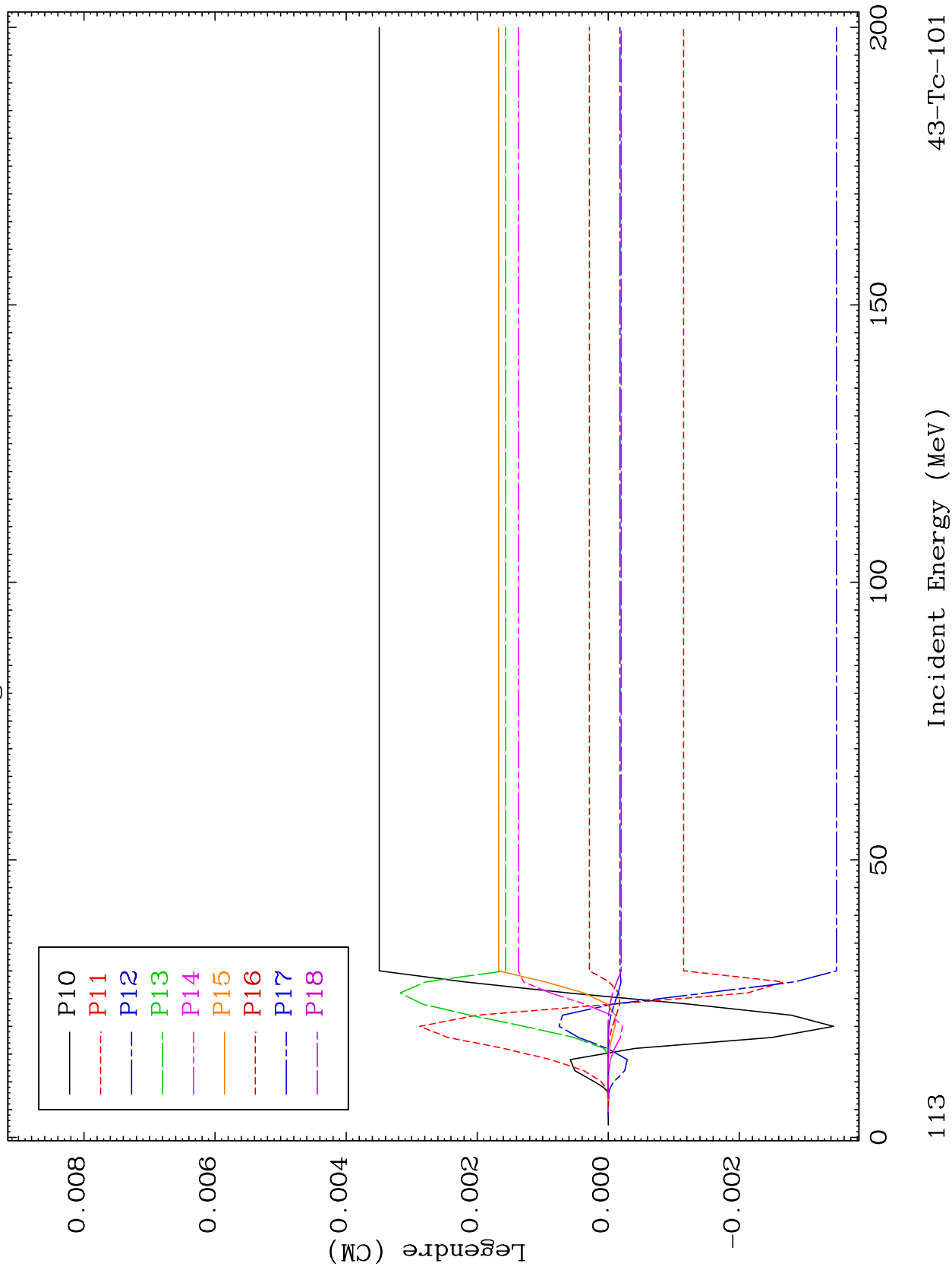
43-Tc-101

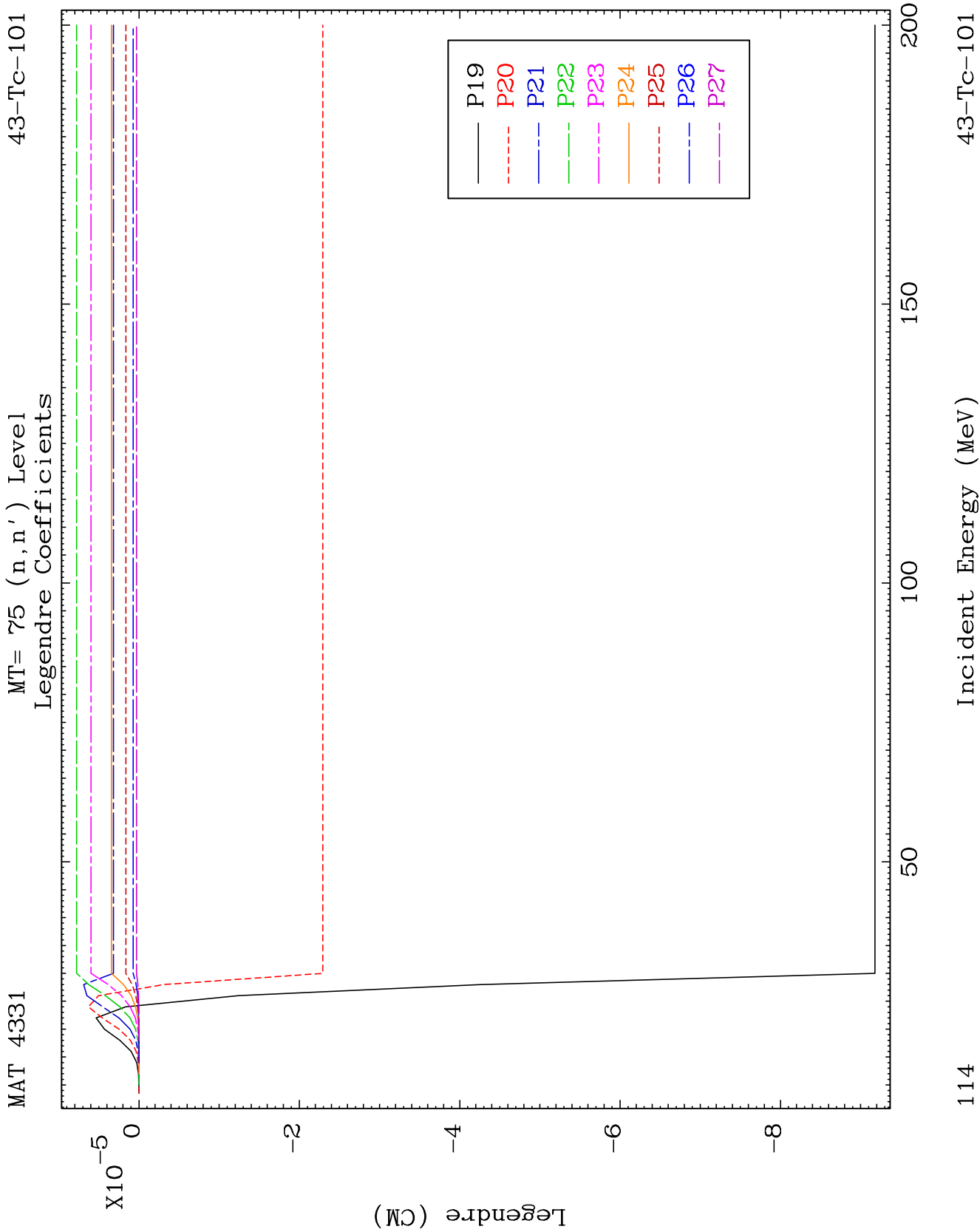


MAT 4331

43-Tc-101

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

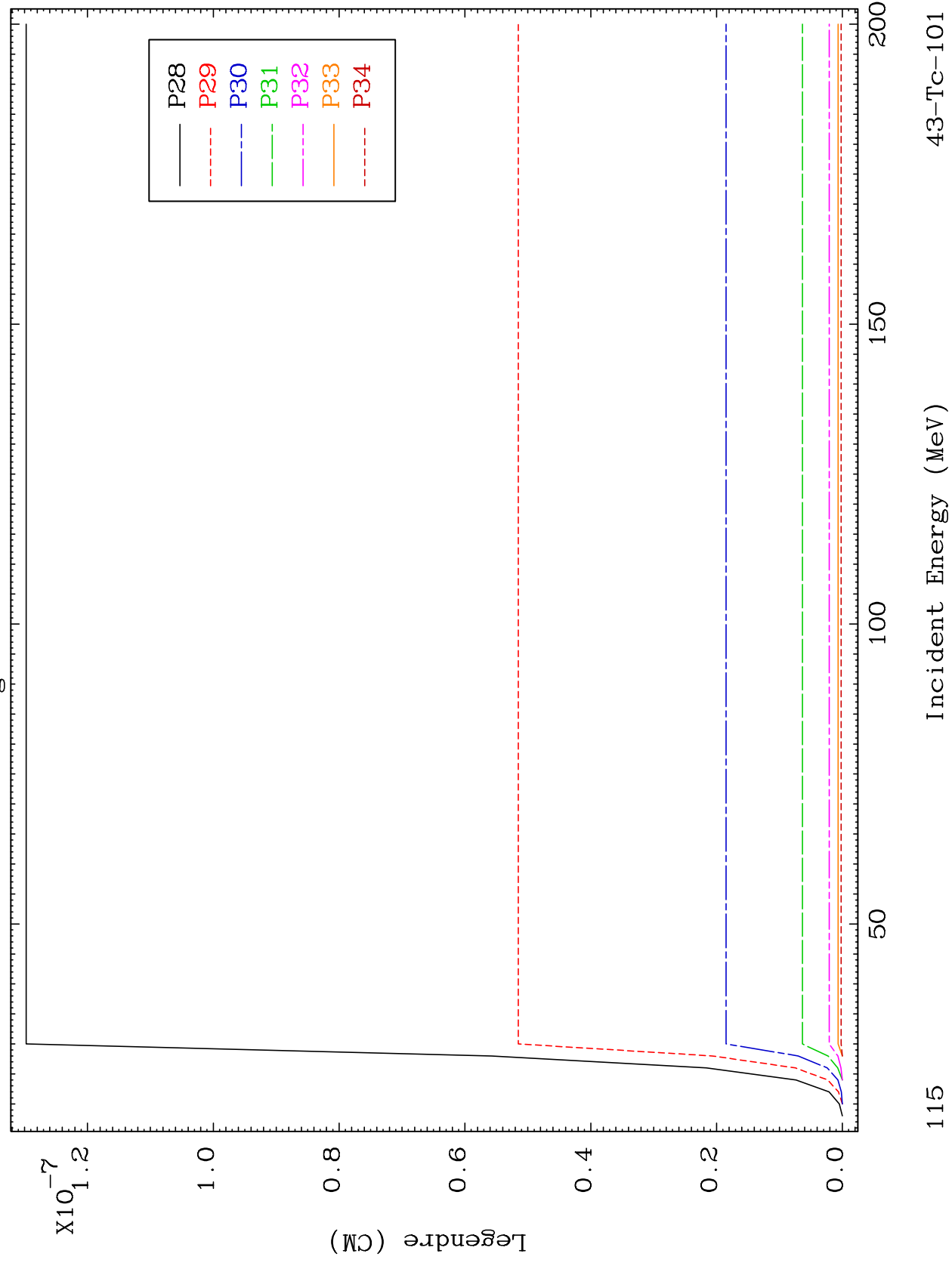




MAT 4331

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

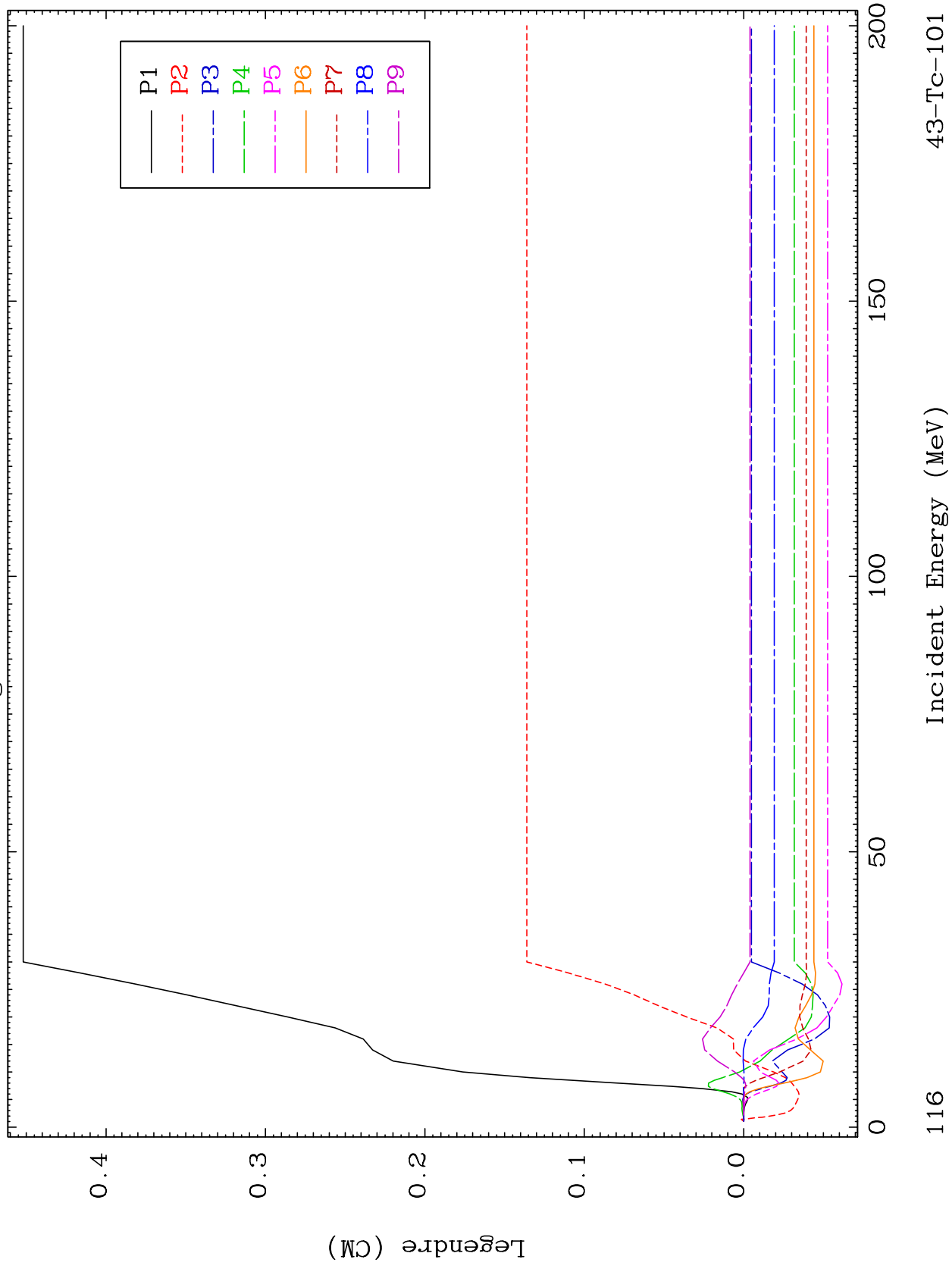
43-Tc-101



MAT 4331

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

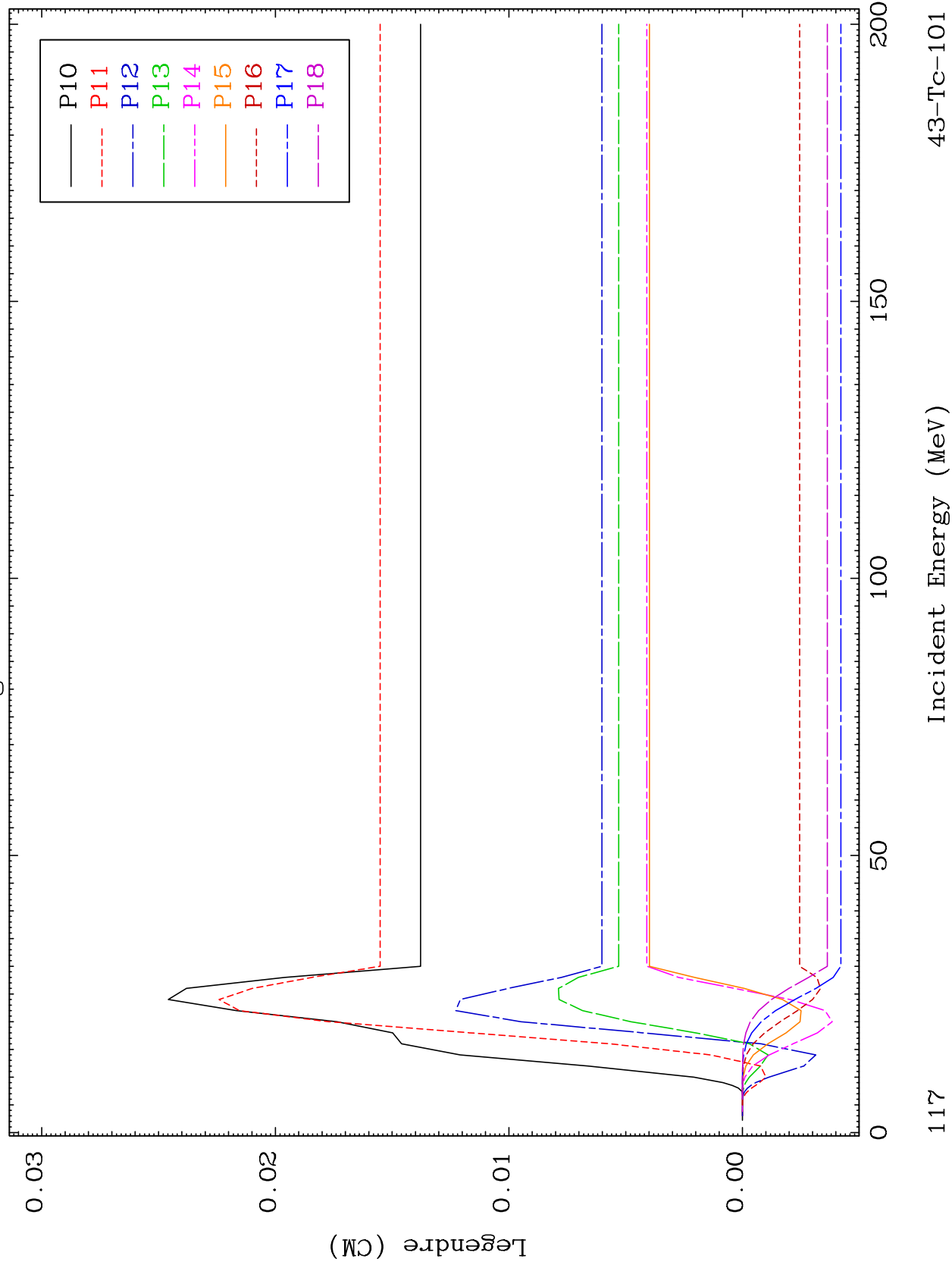
43-Tc-101

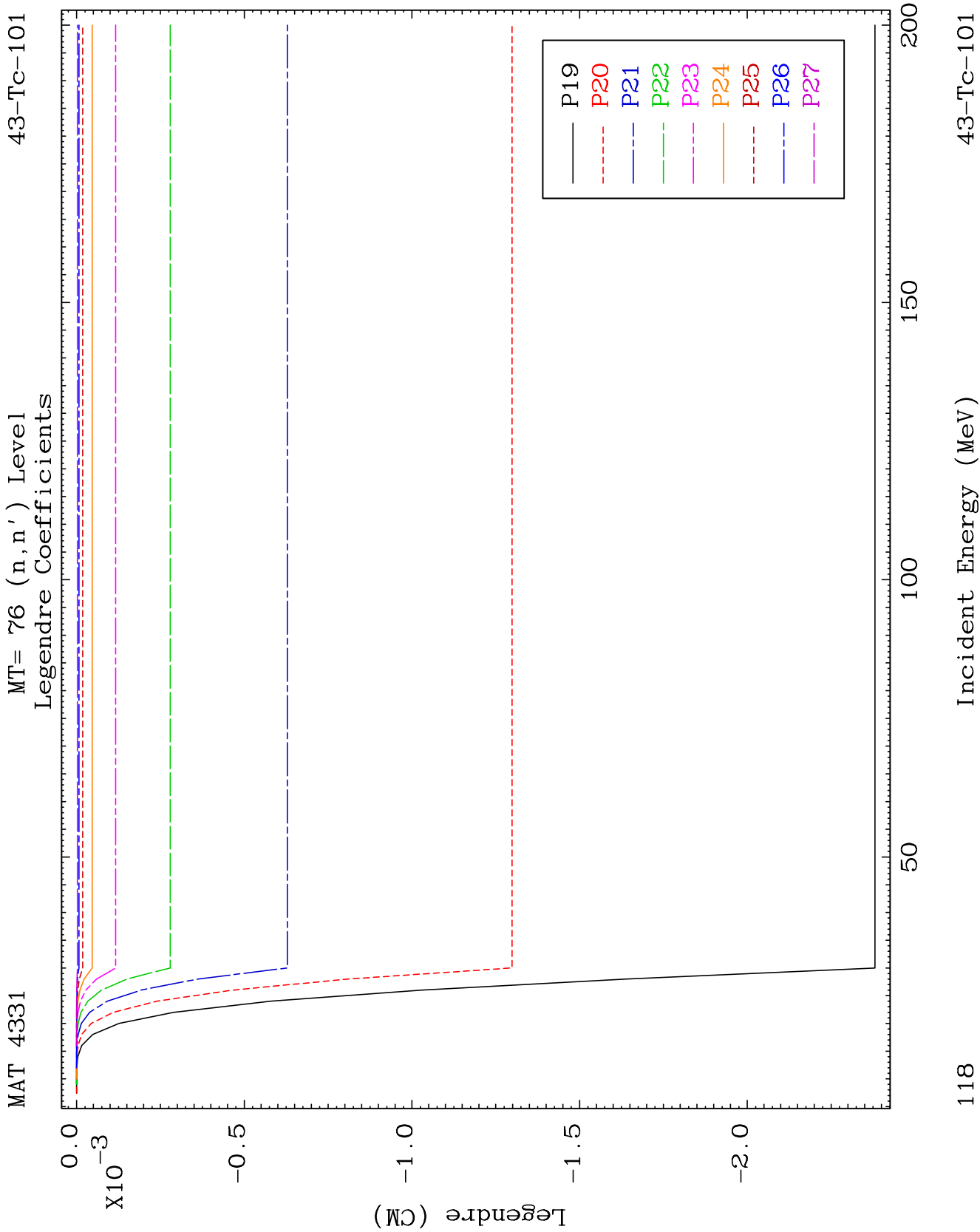


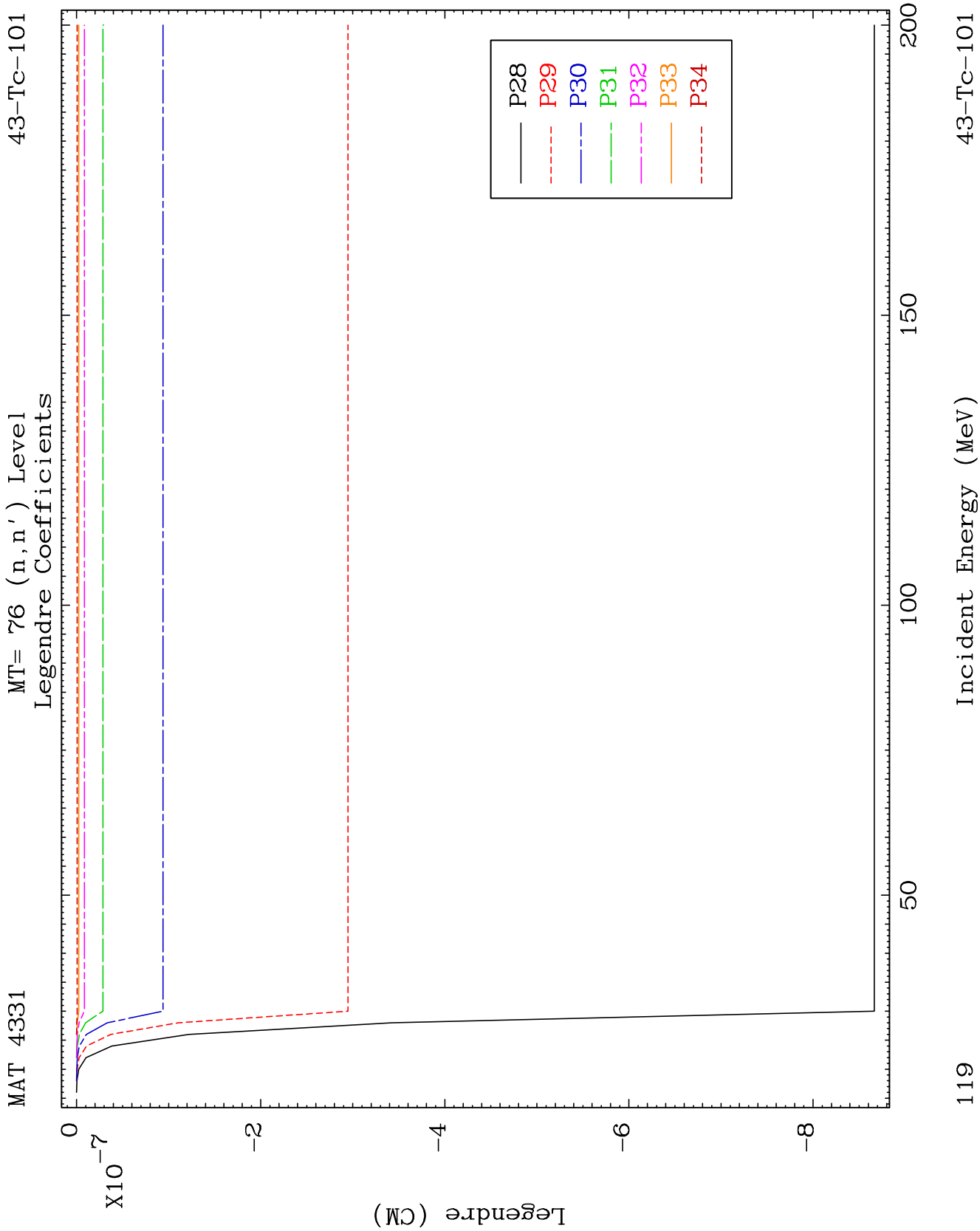
MAT 4331

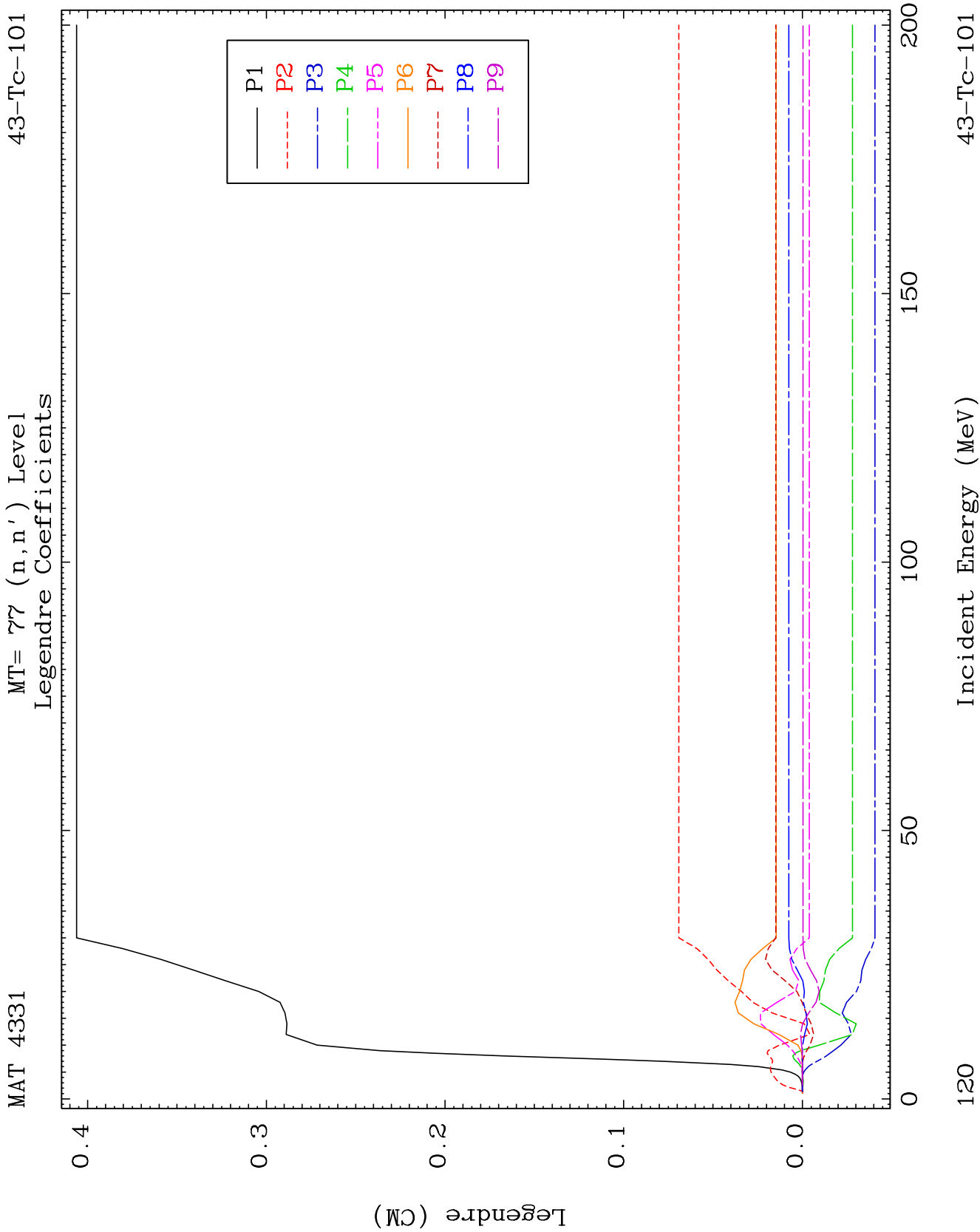
MT= 76 (n, n') Level
Legendre Coefficients

43-Tc-101





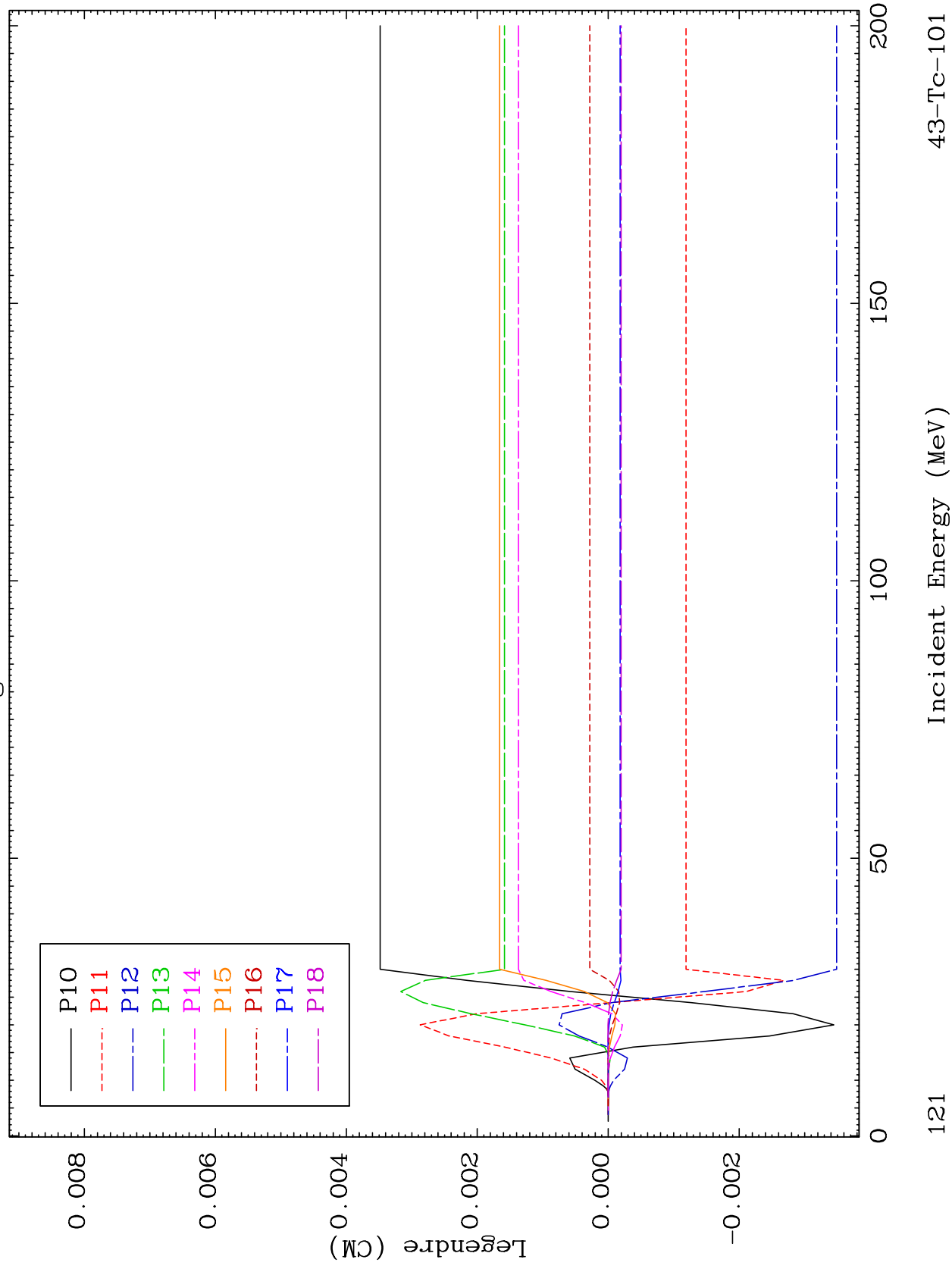


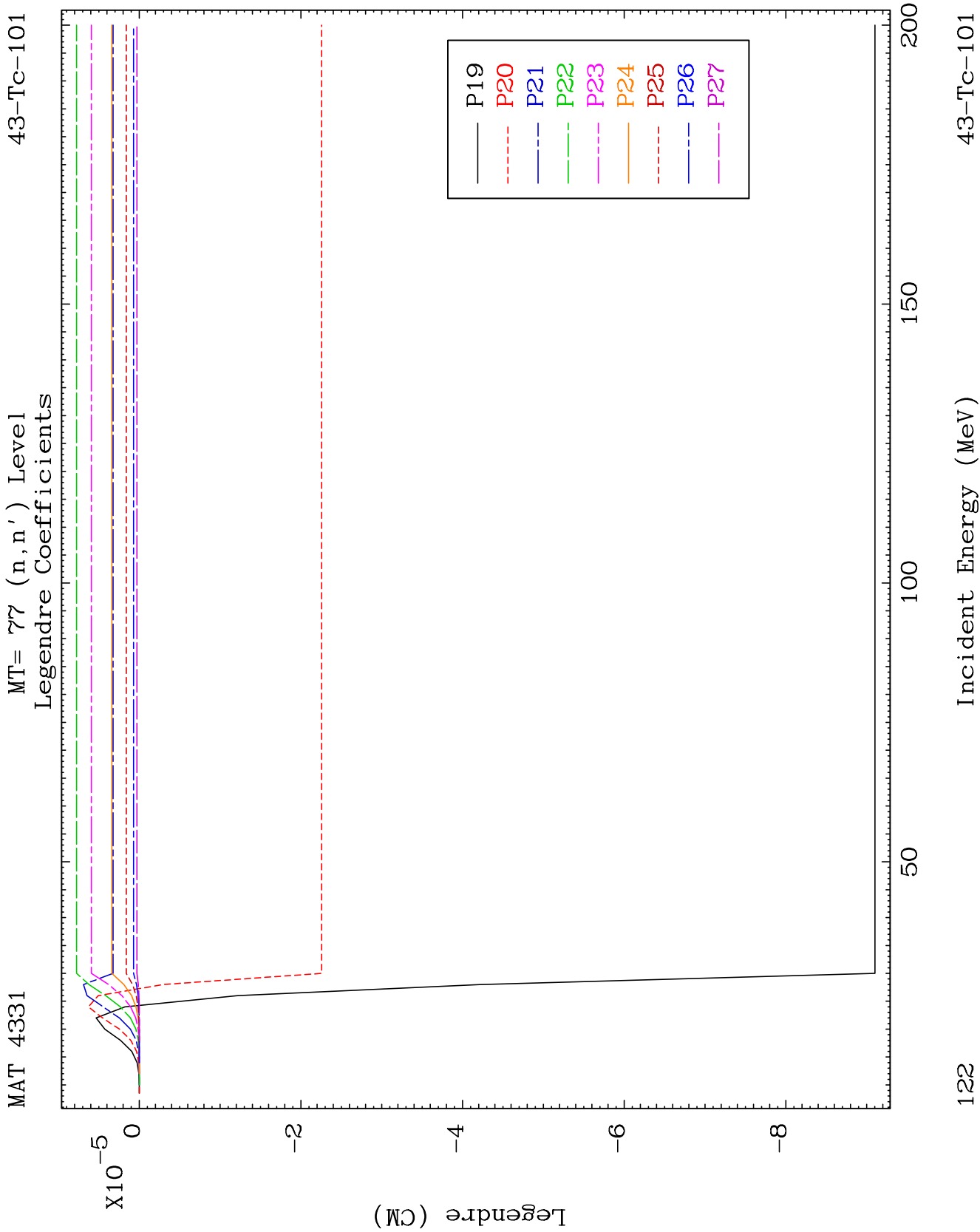


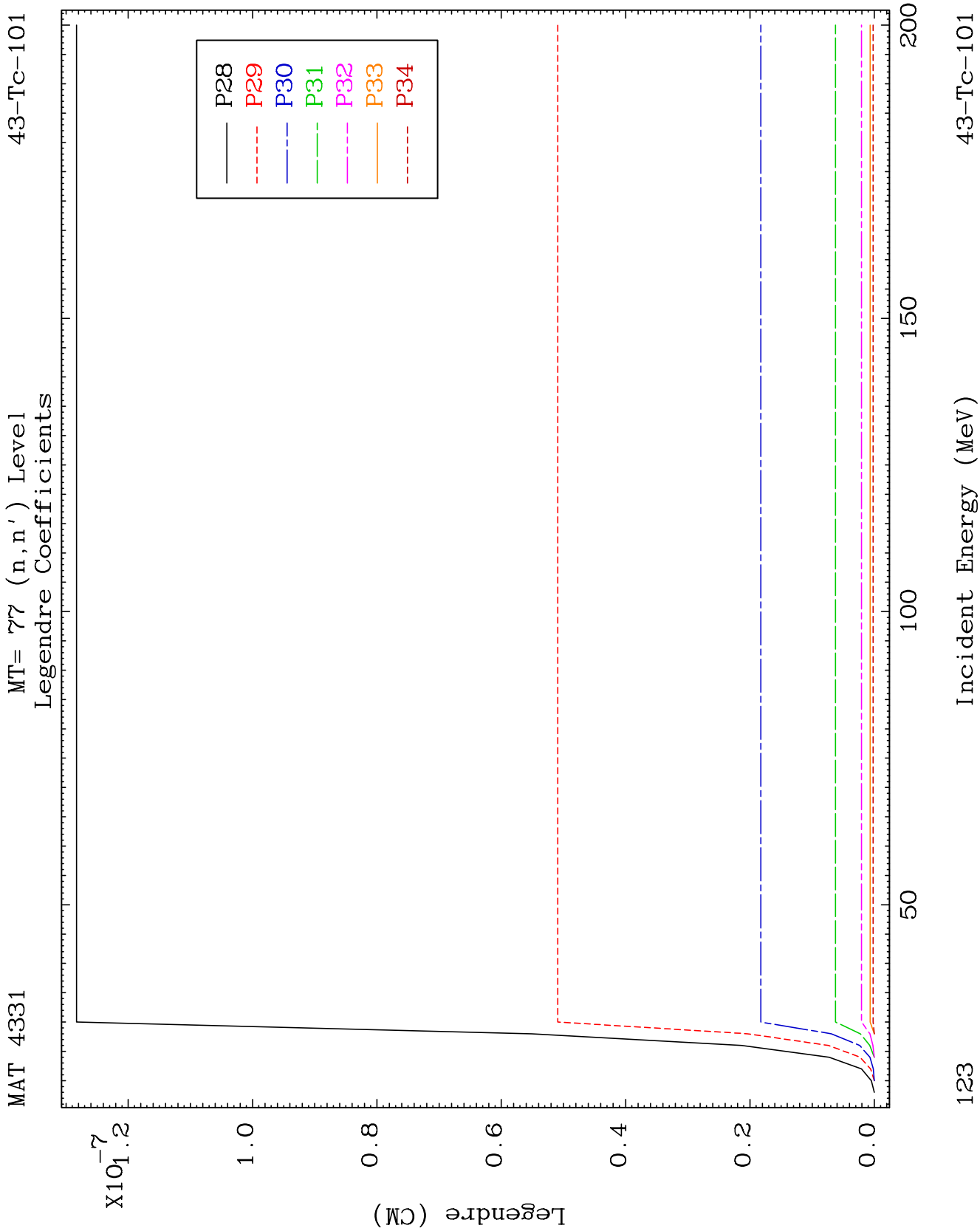
MAT 4331

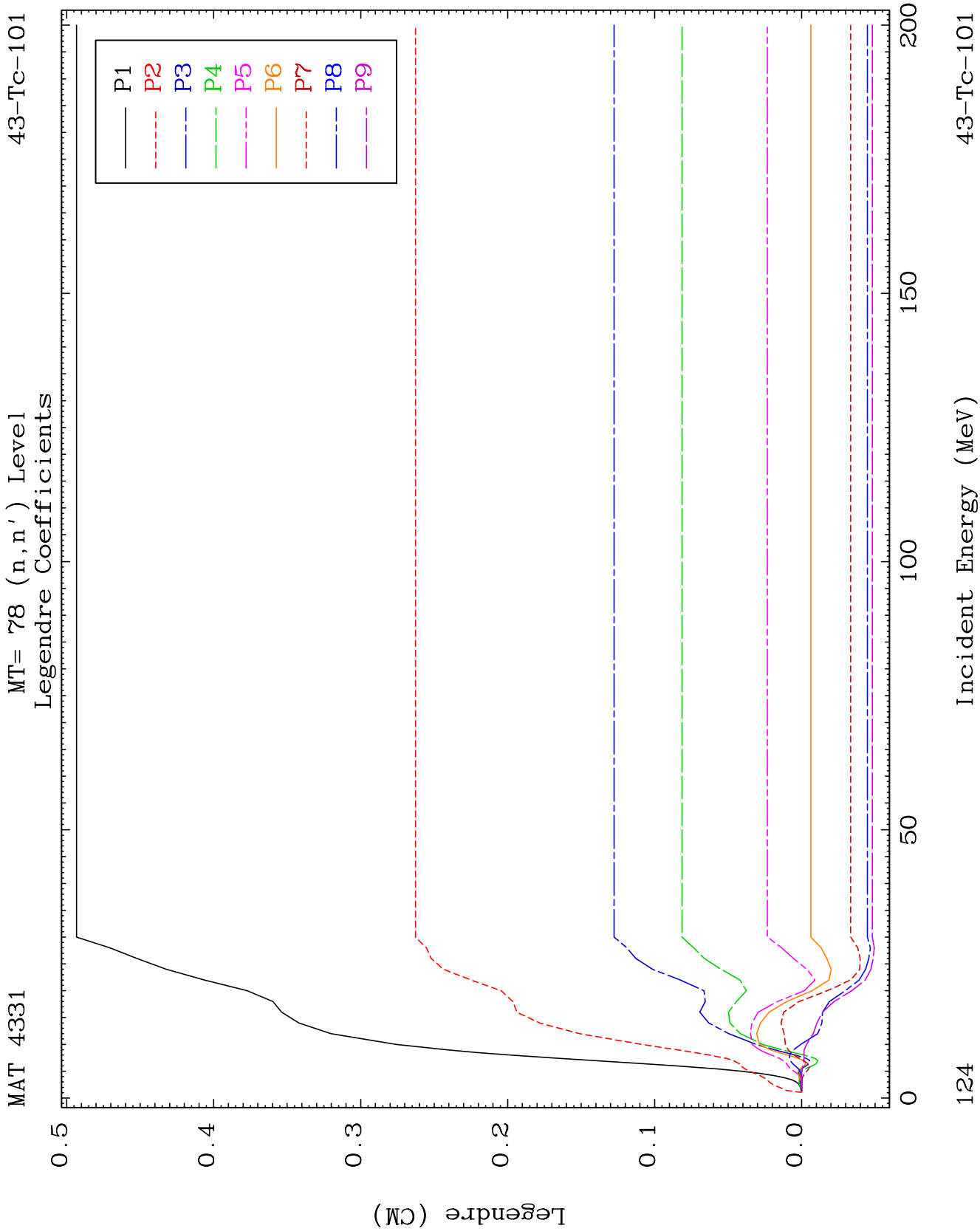
43-Tc-101

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





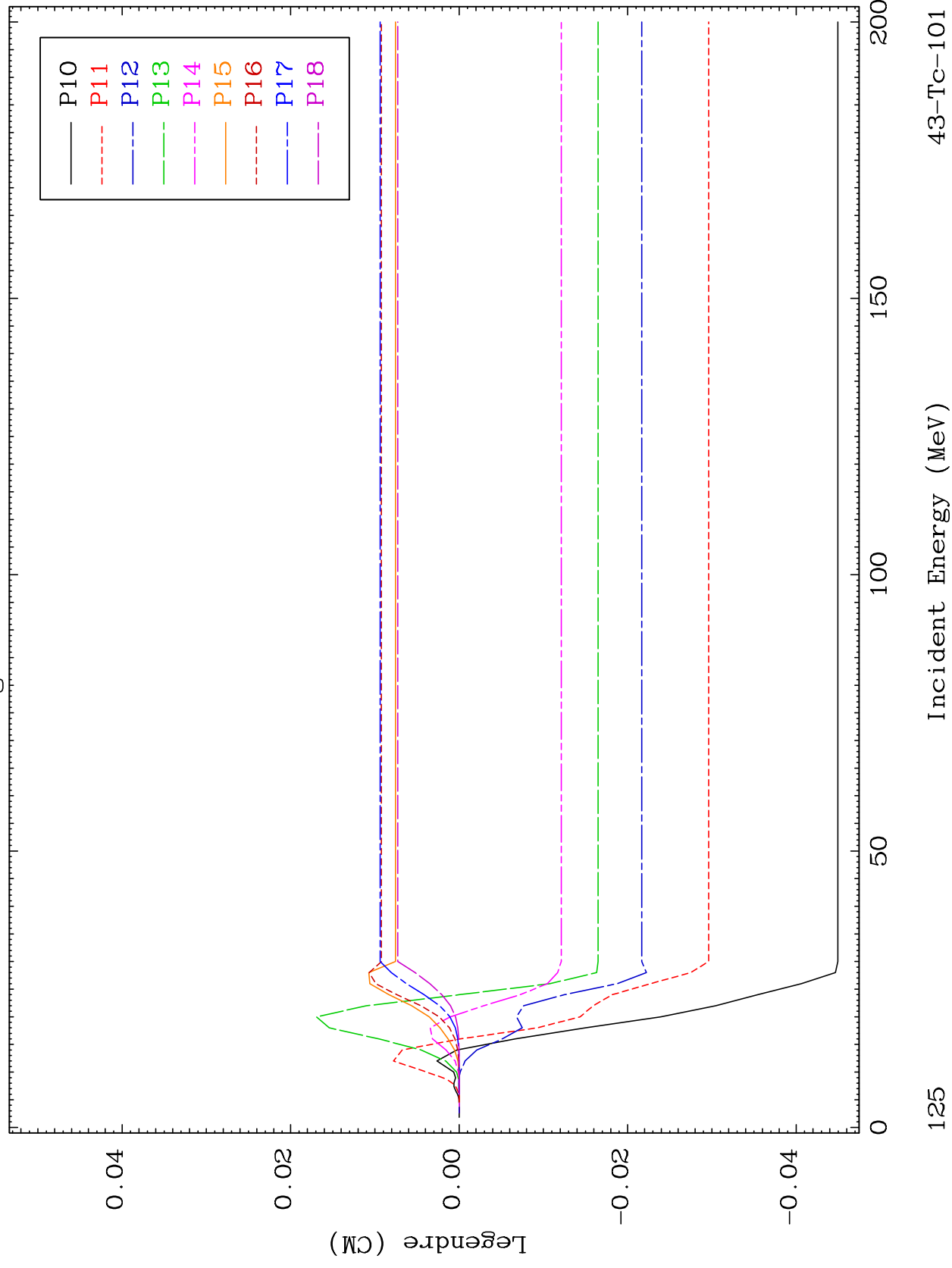


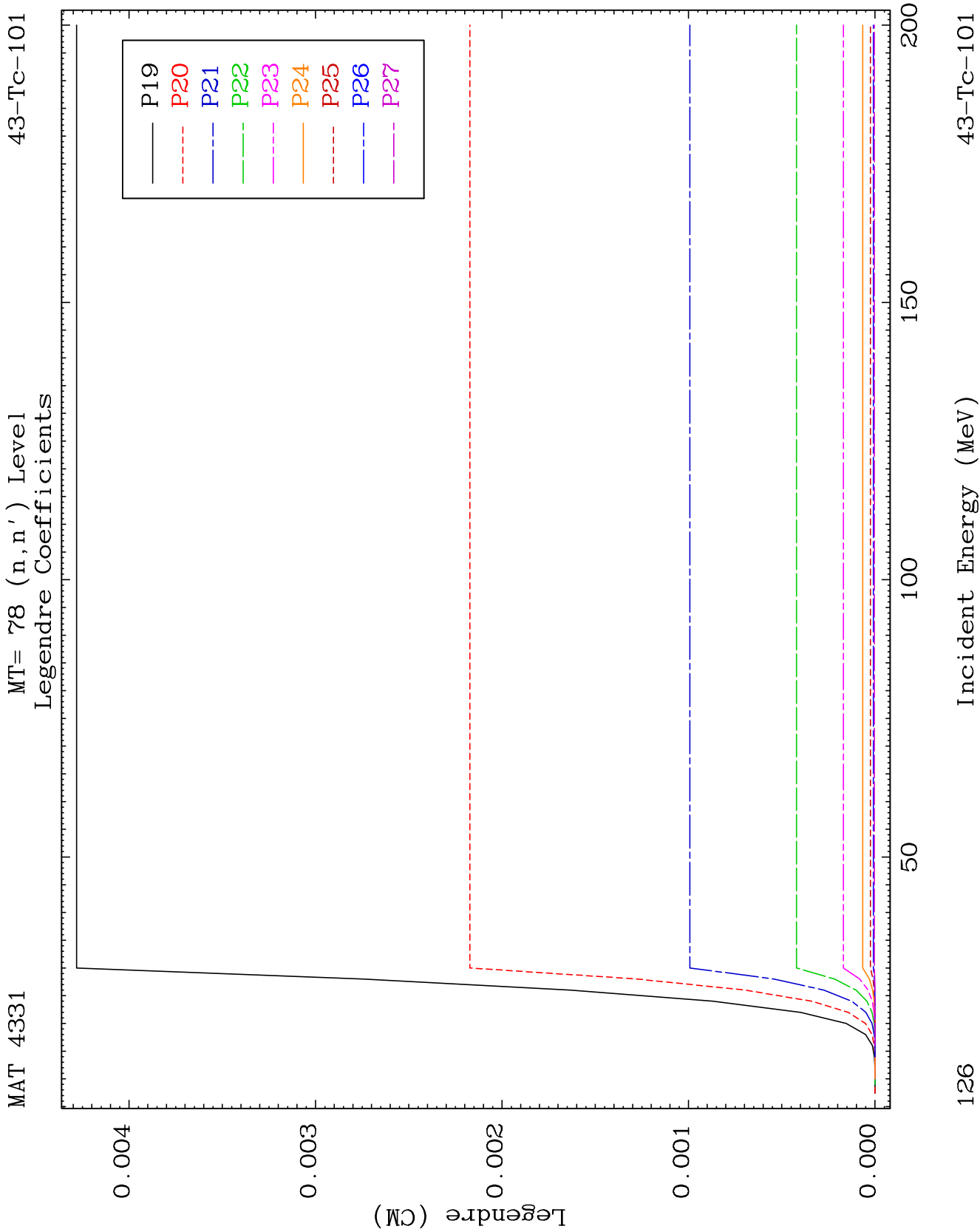


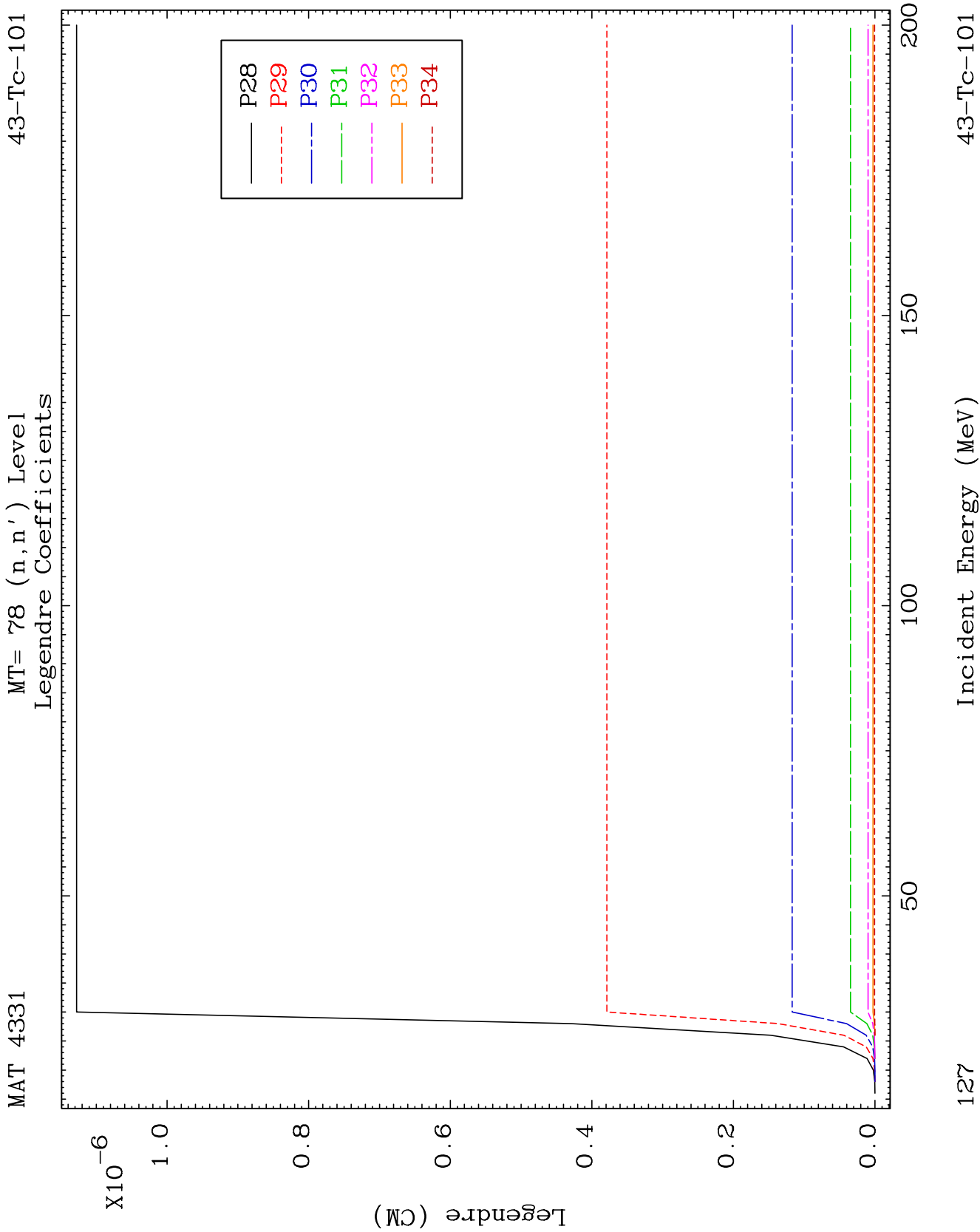
MAT 4331

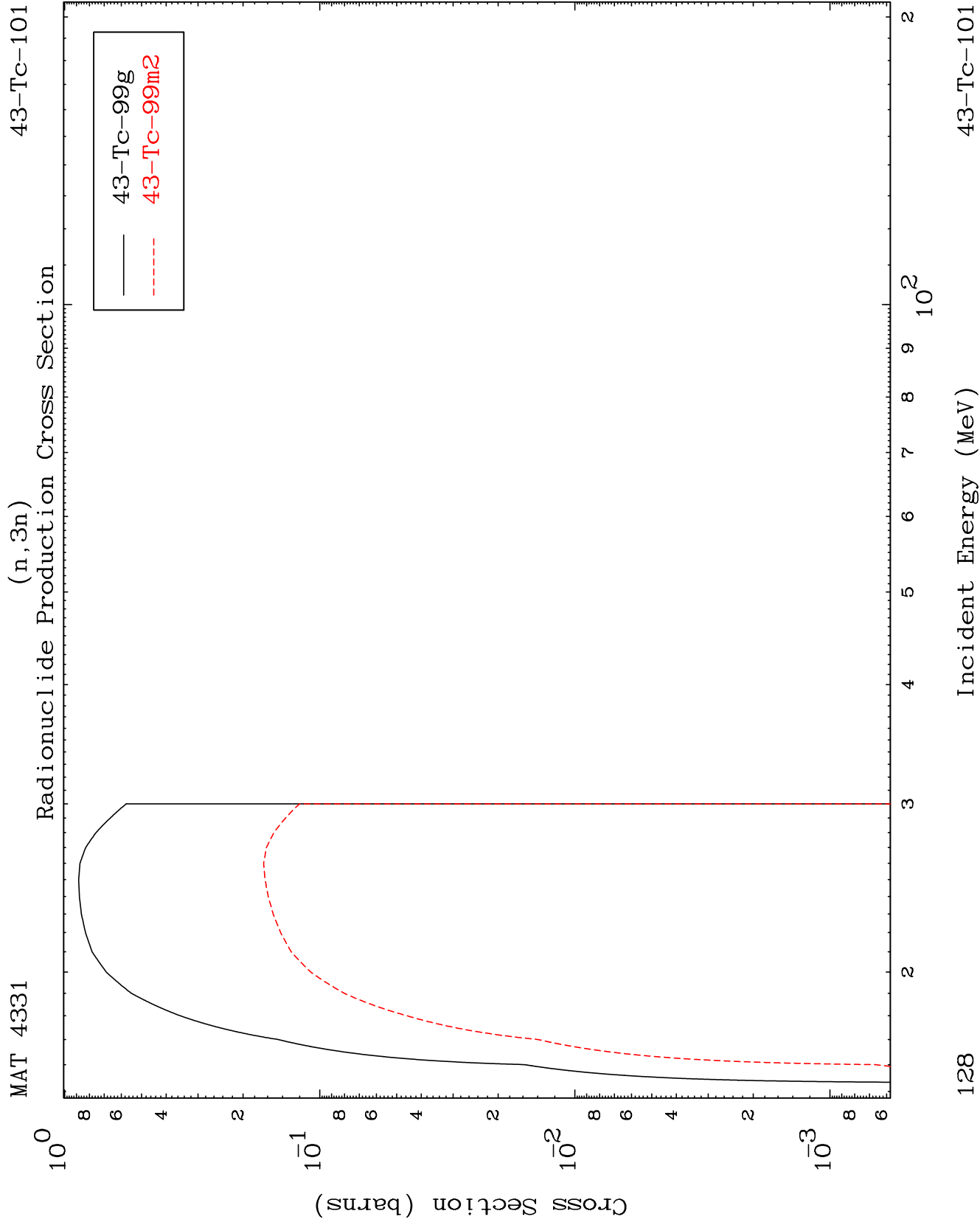
MT= 78 (n, n') Level
Legendre Coefficients

43-Tc-101







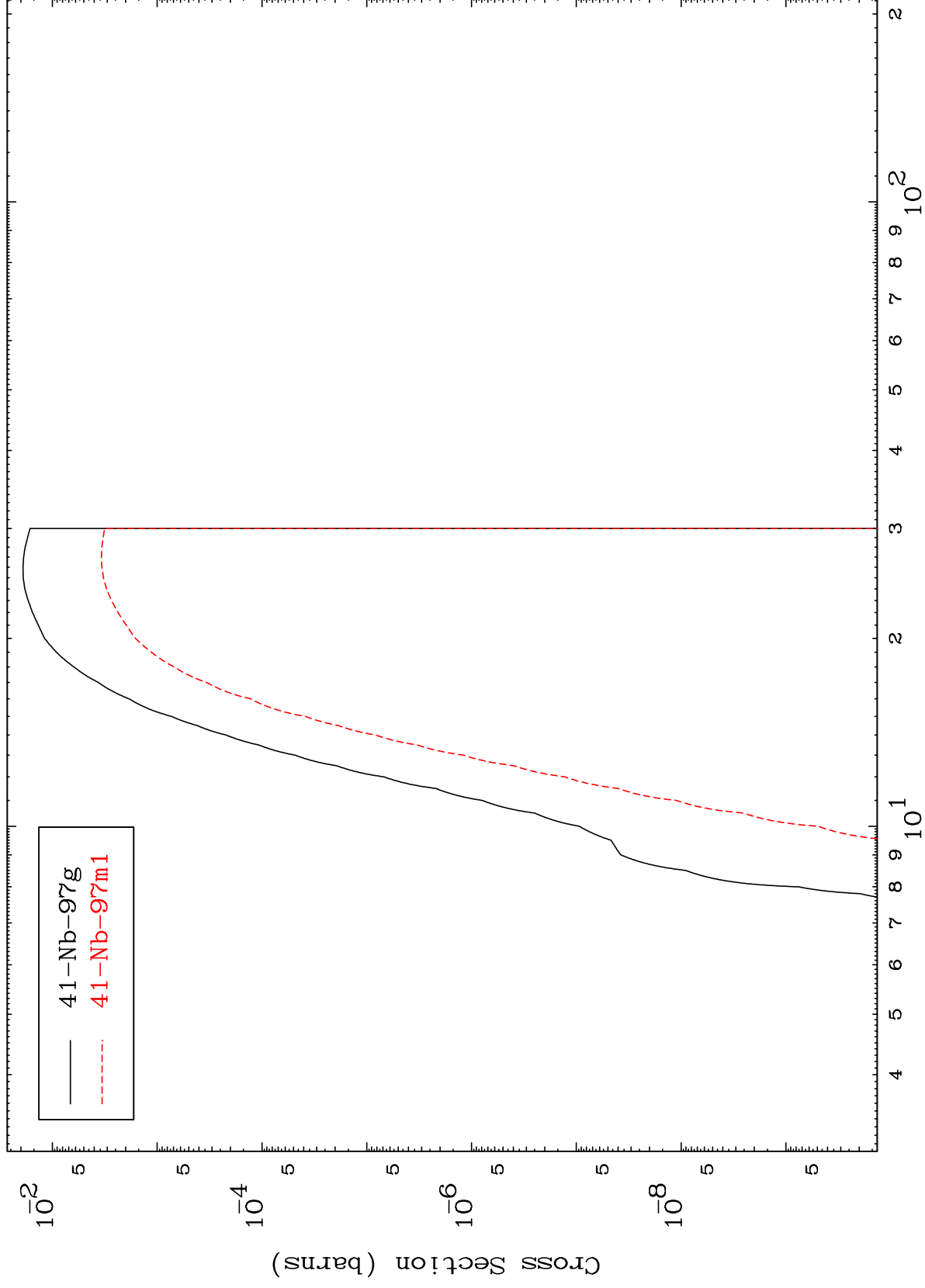


MAT 4331

43-Tc-101

(n,n') α

Radionuclide Production Cross Section



129

Incident Energy (MeV)

43-Tc-101

