

Program EVALPLOT
(Version 2021-1)

by

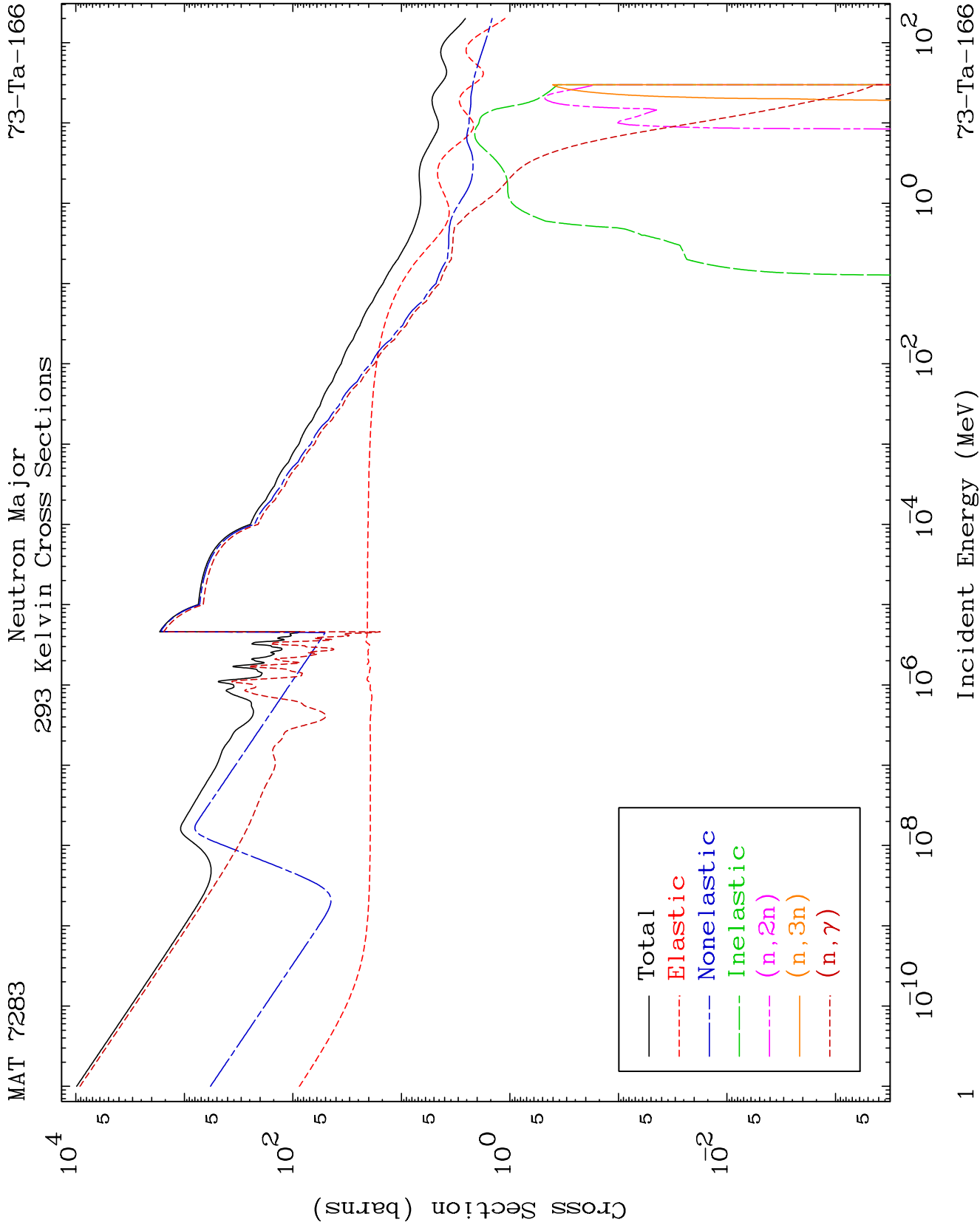
Dermott E. Cullen
(Present Contact Information)

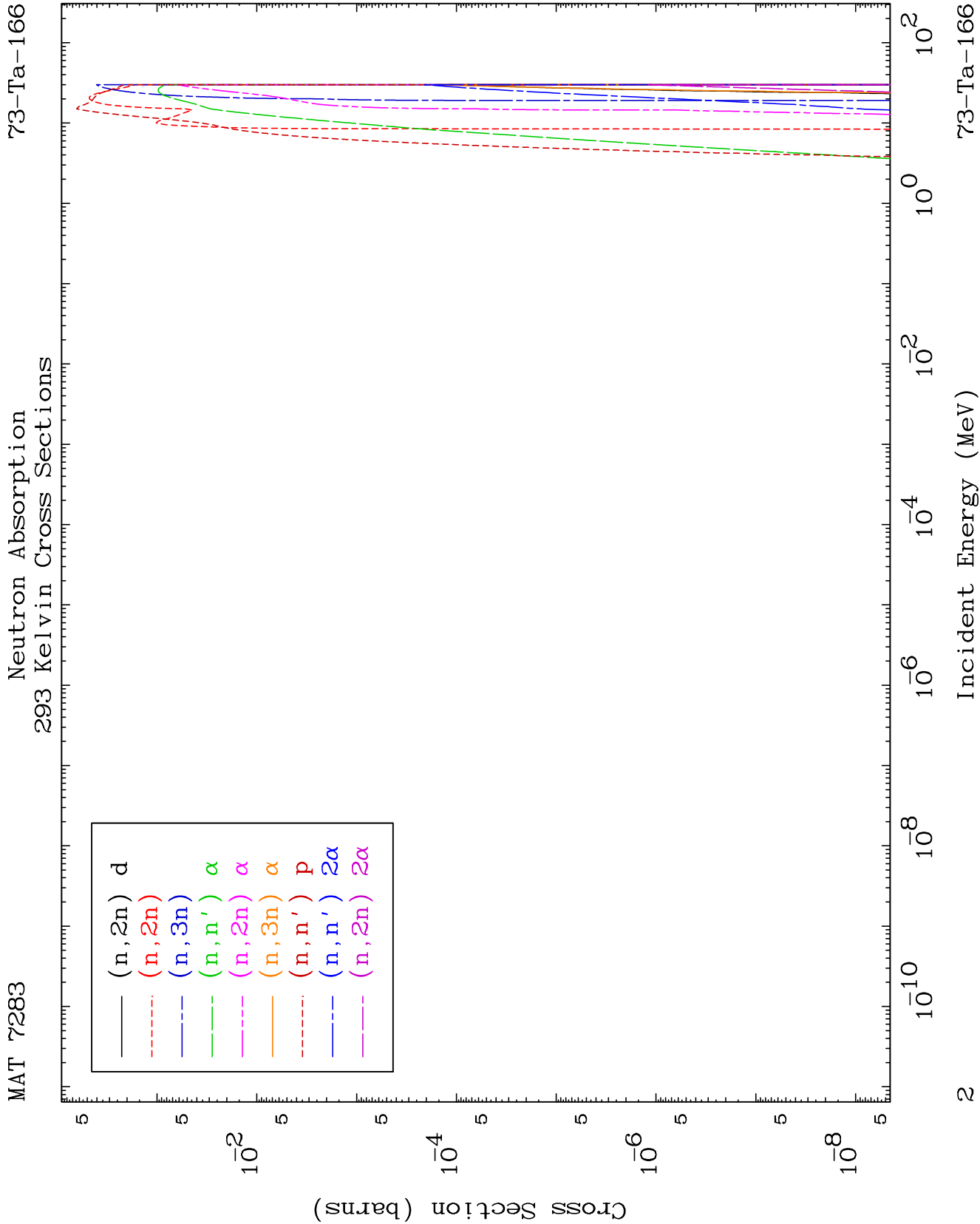
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

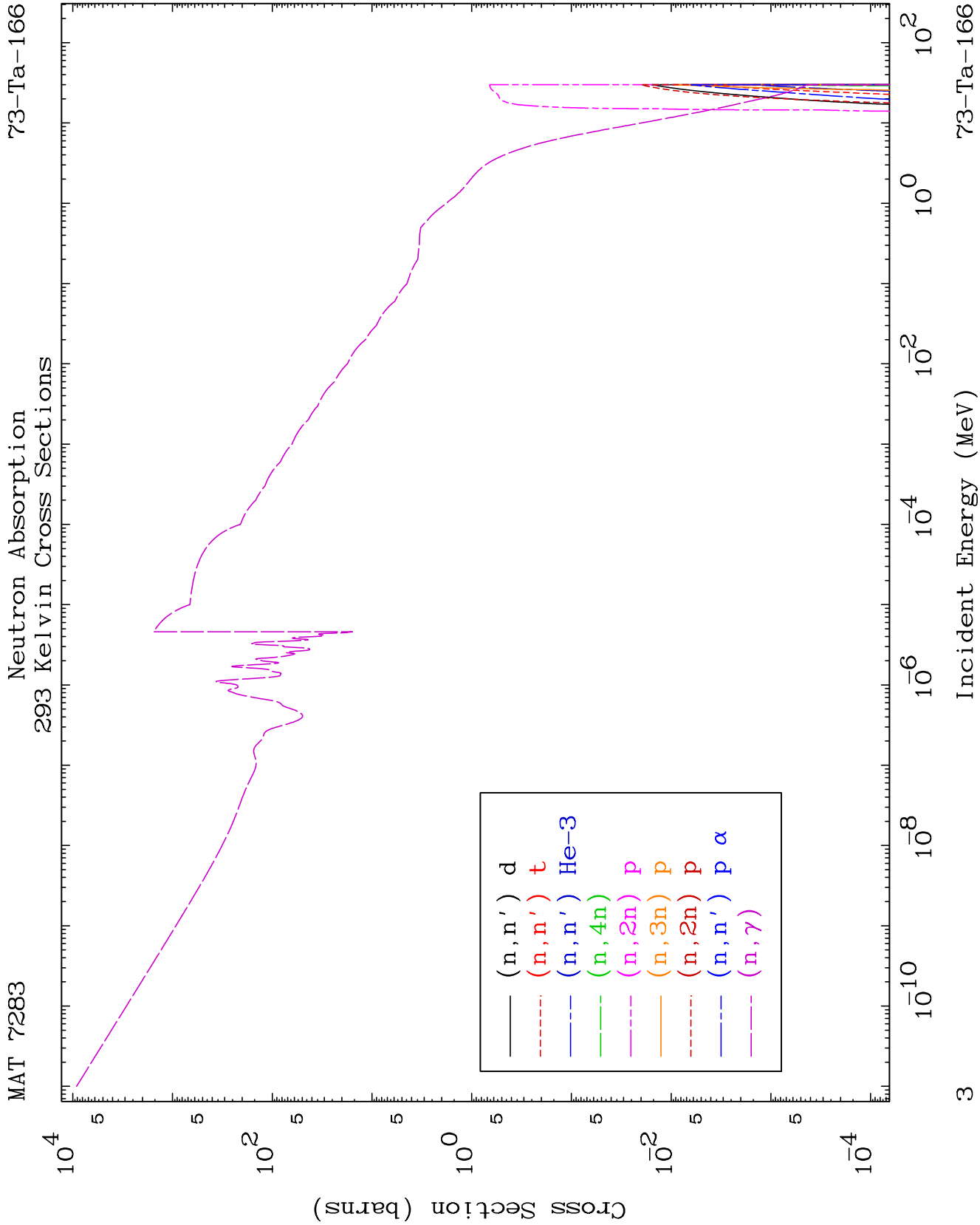
Tele: 925-443-1911

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

Press Mouse Button to Start



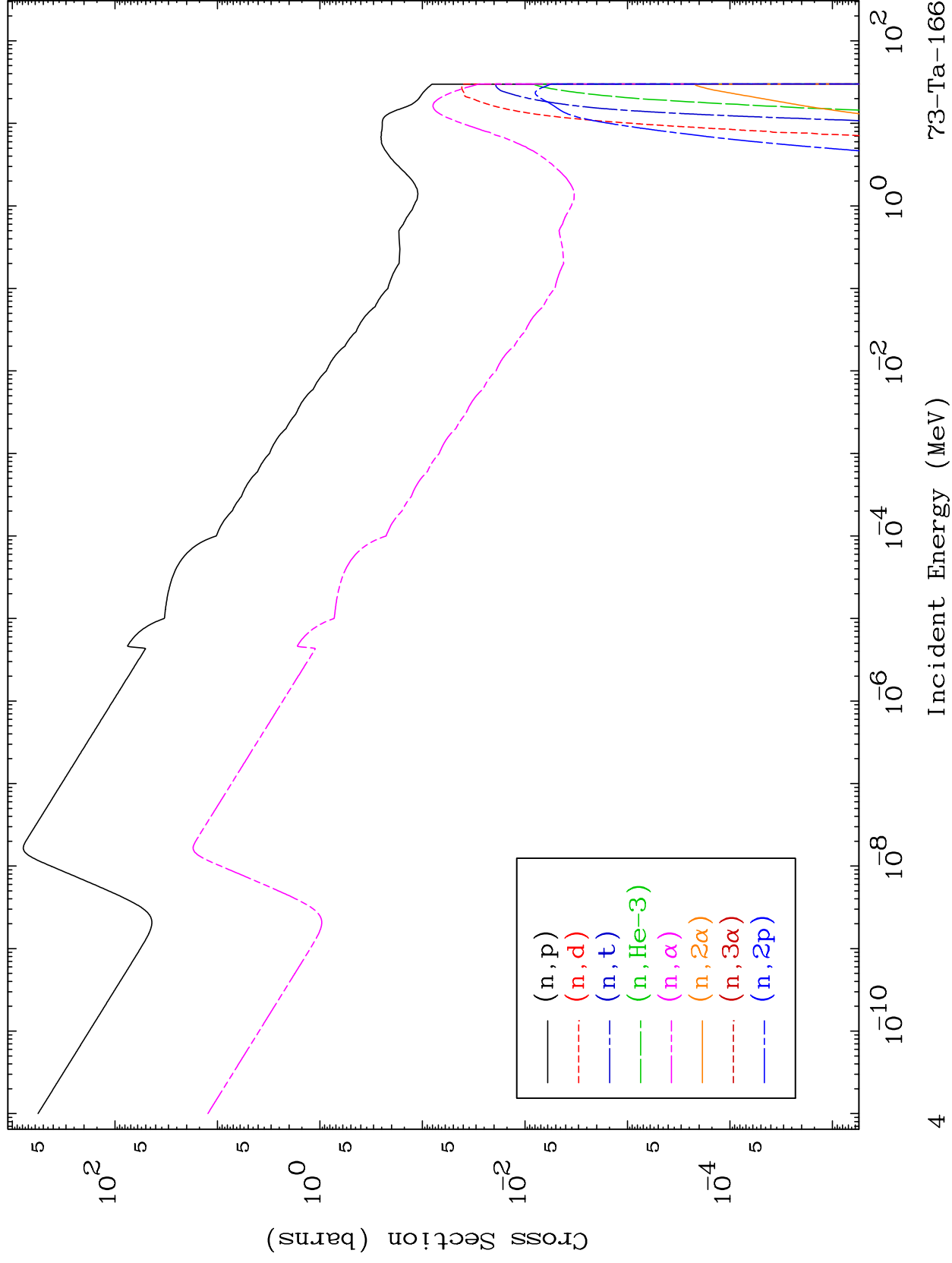


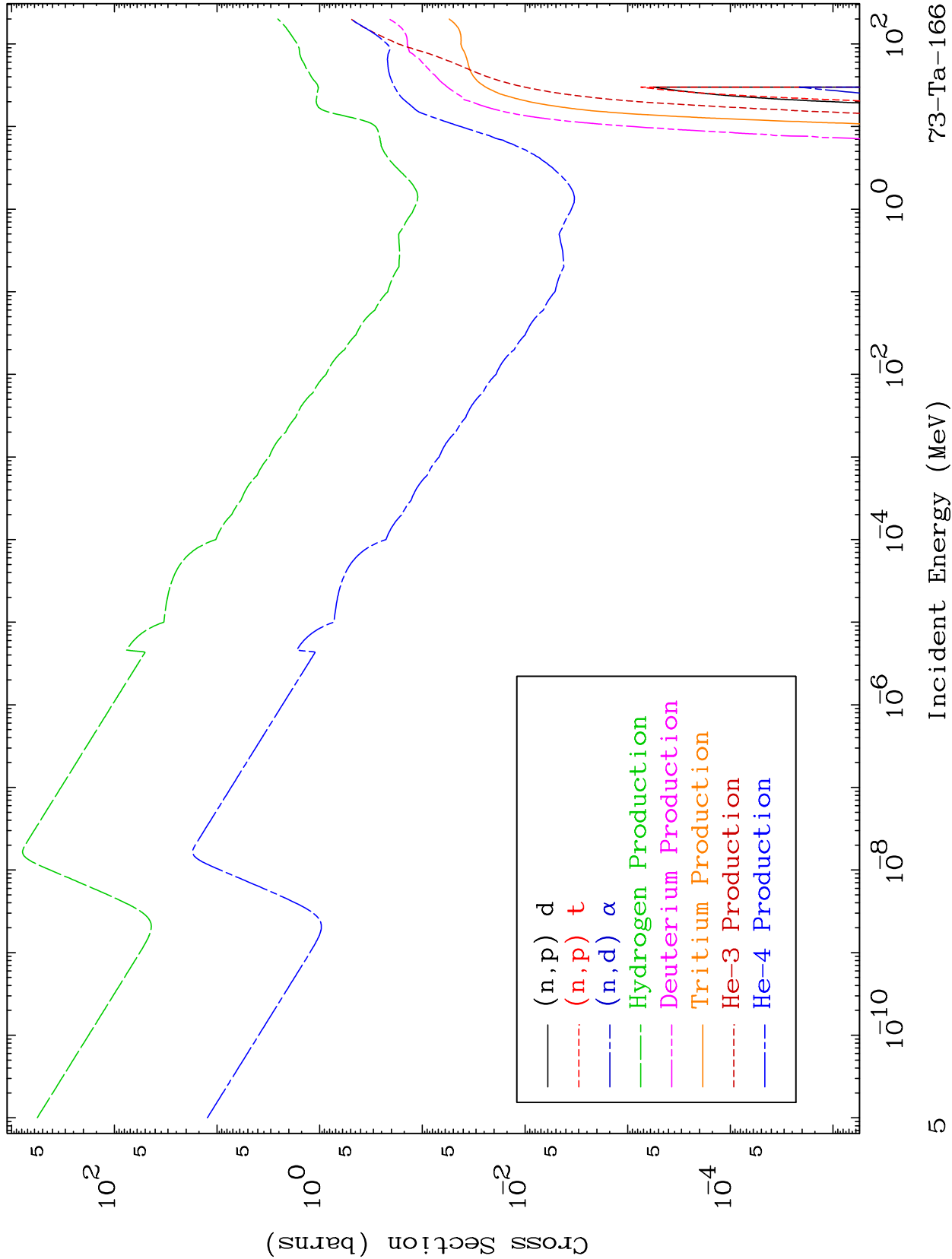


MAT 7283

Neutron Absorption
293 Kelvin Cross Sections

73-Ta-166

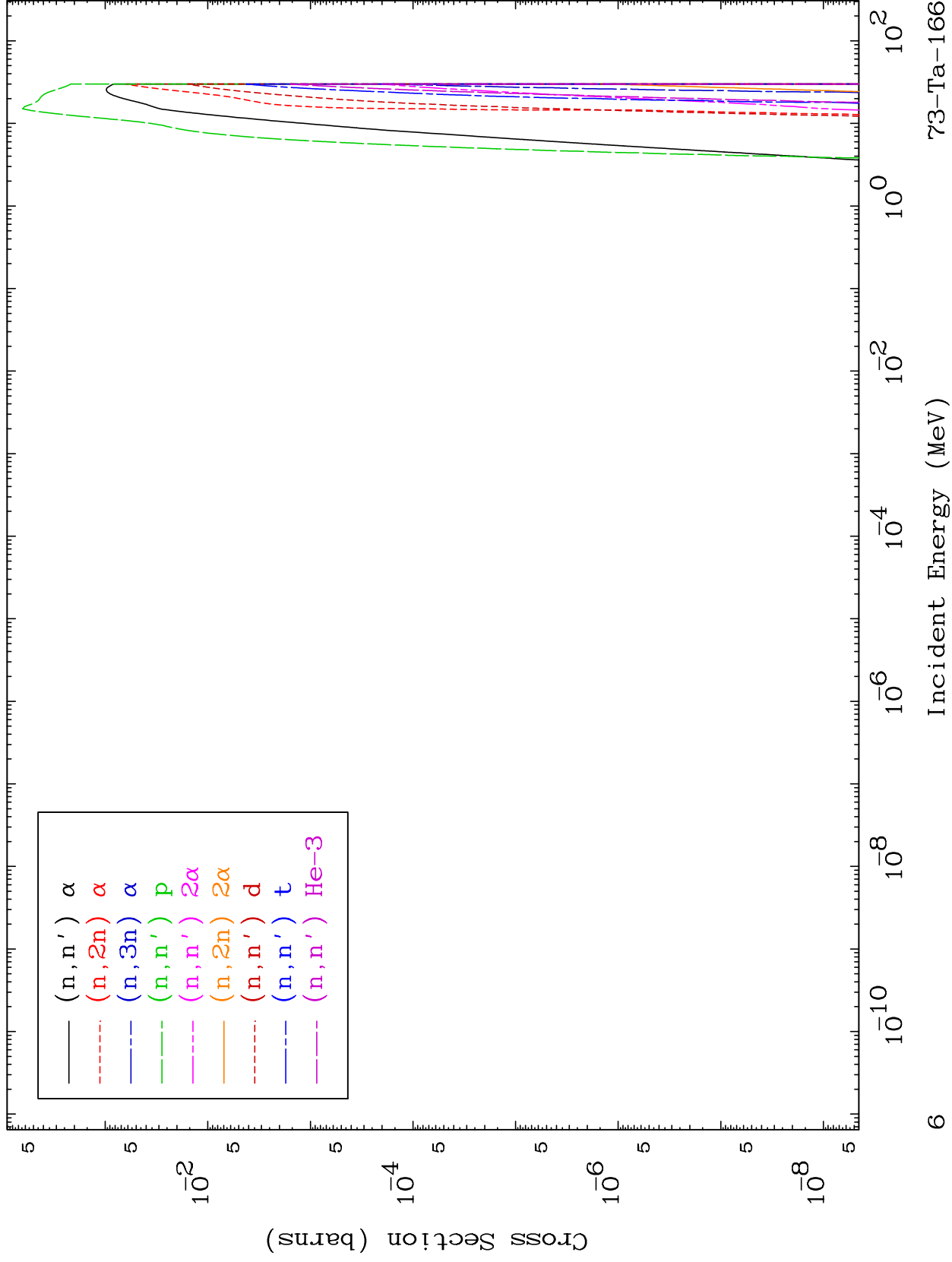


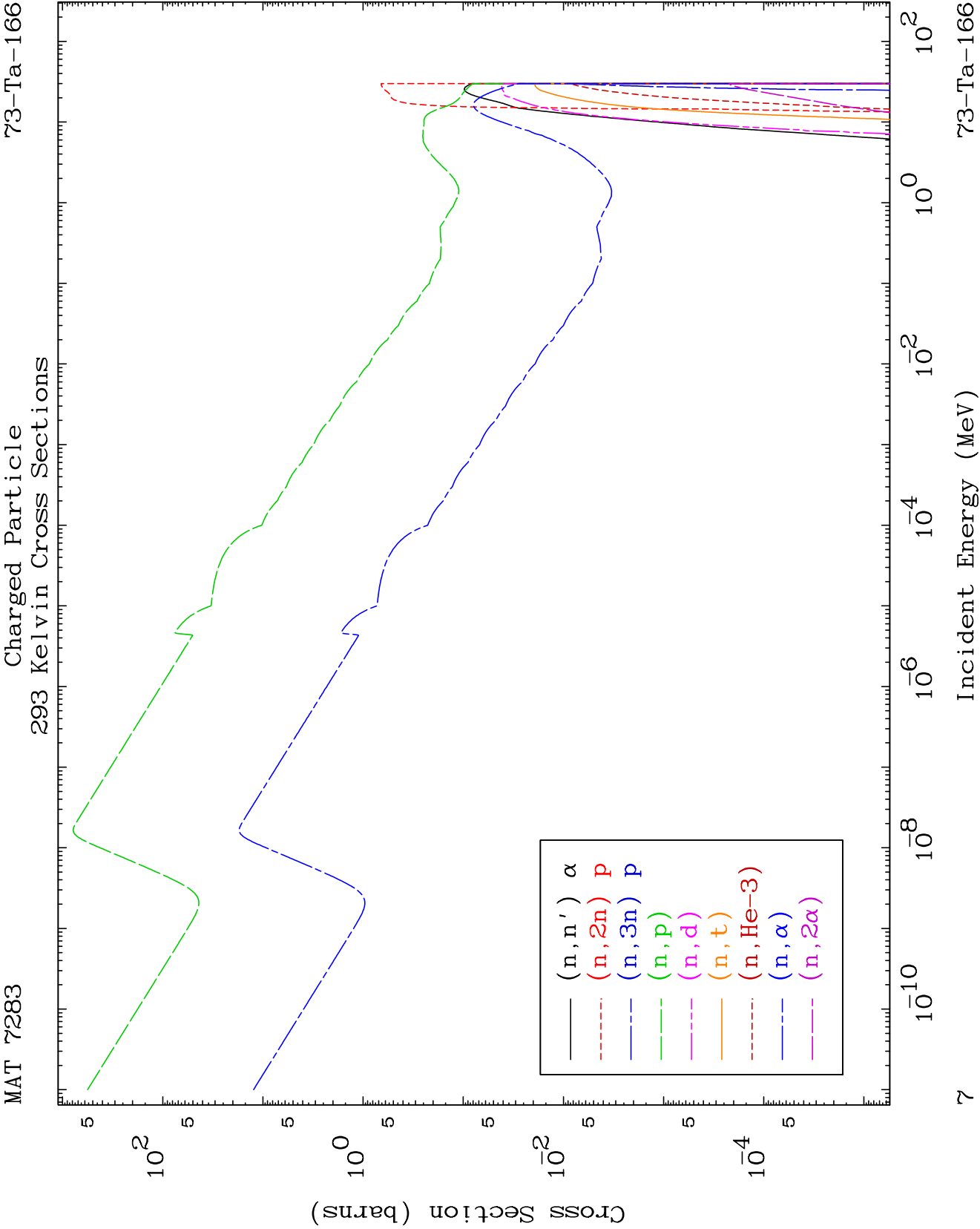


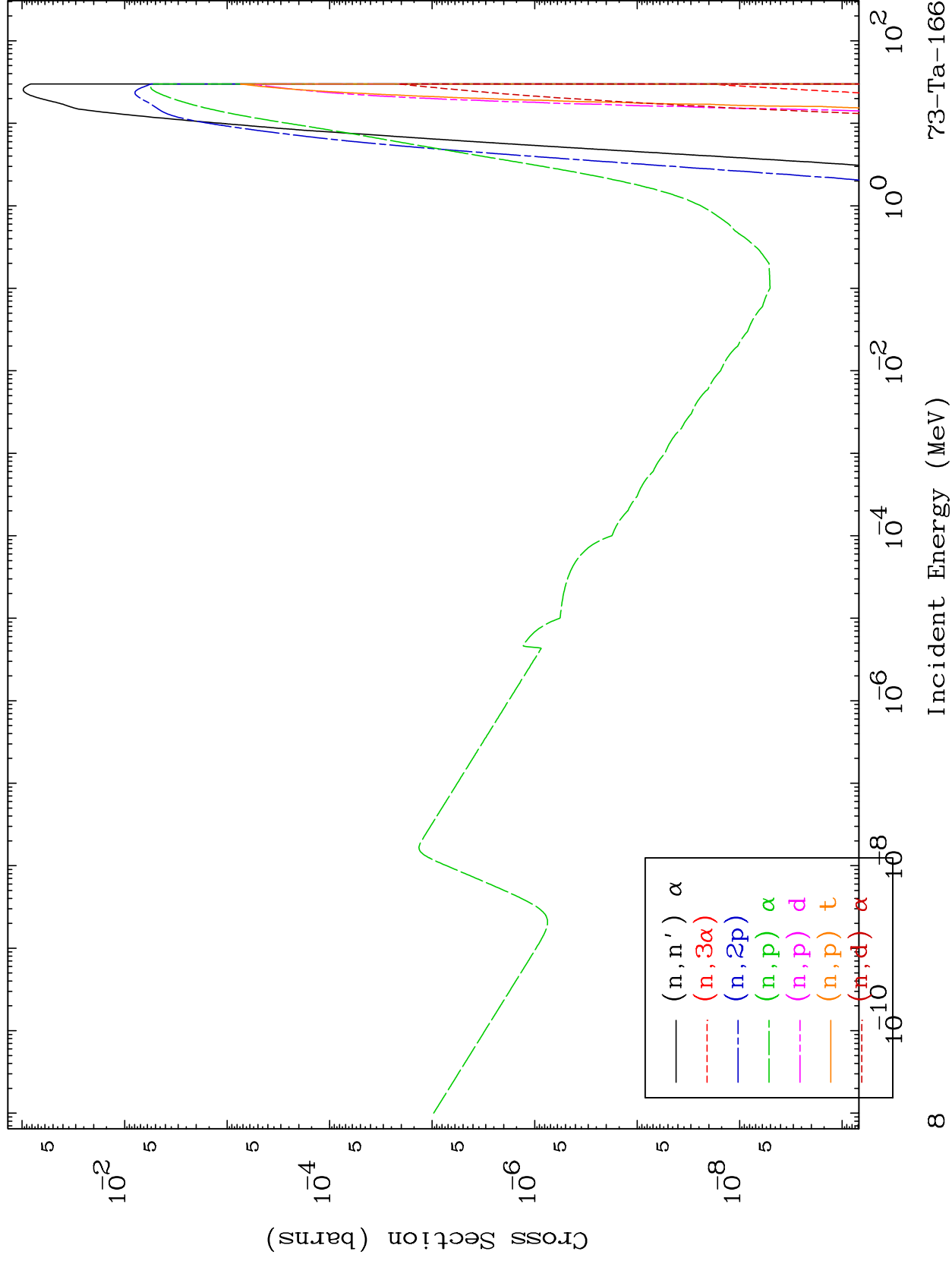
MAT 7283

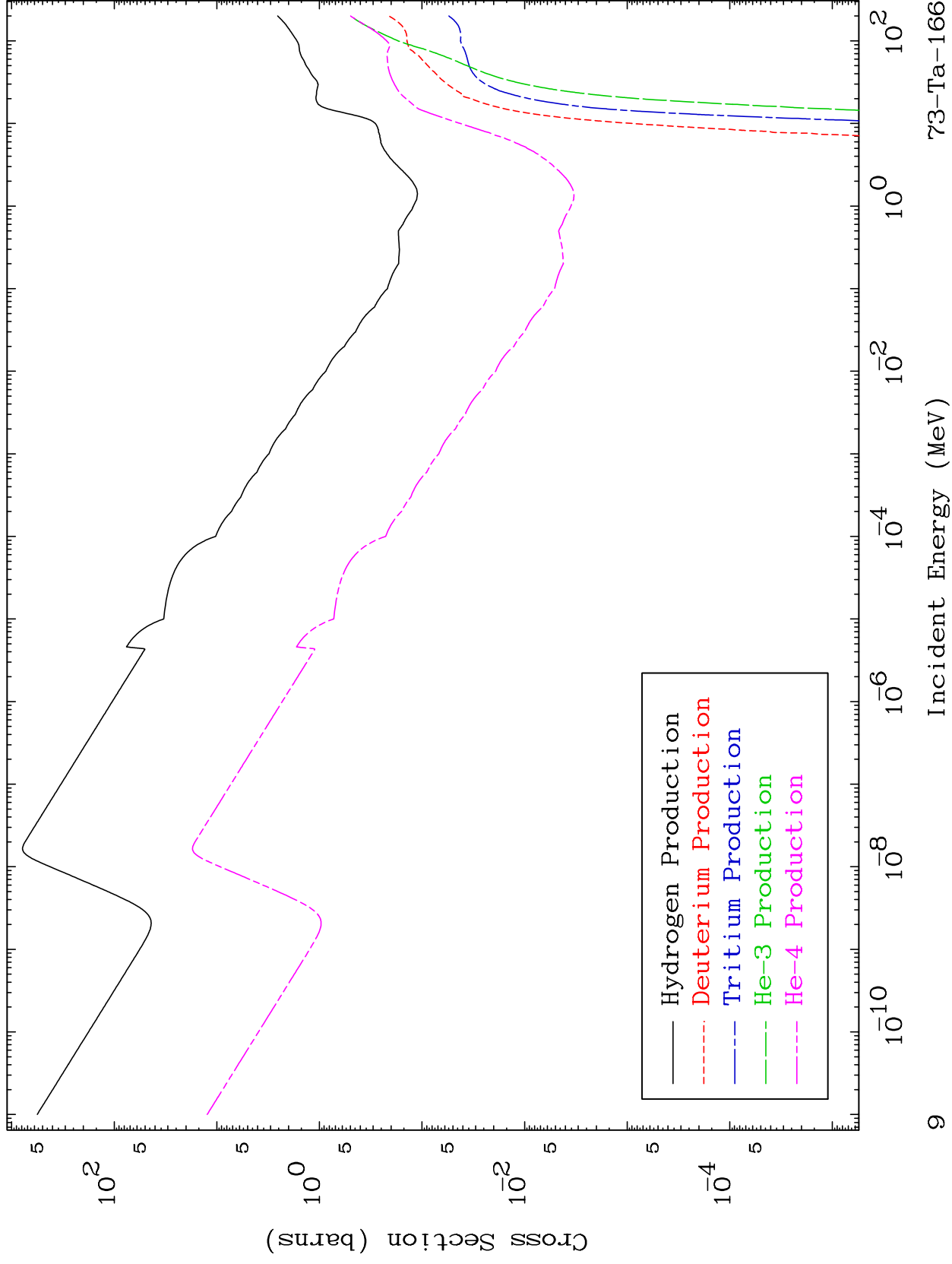
Charged Particle
293 Kelvin Cross Sections

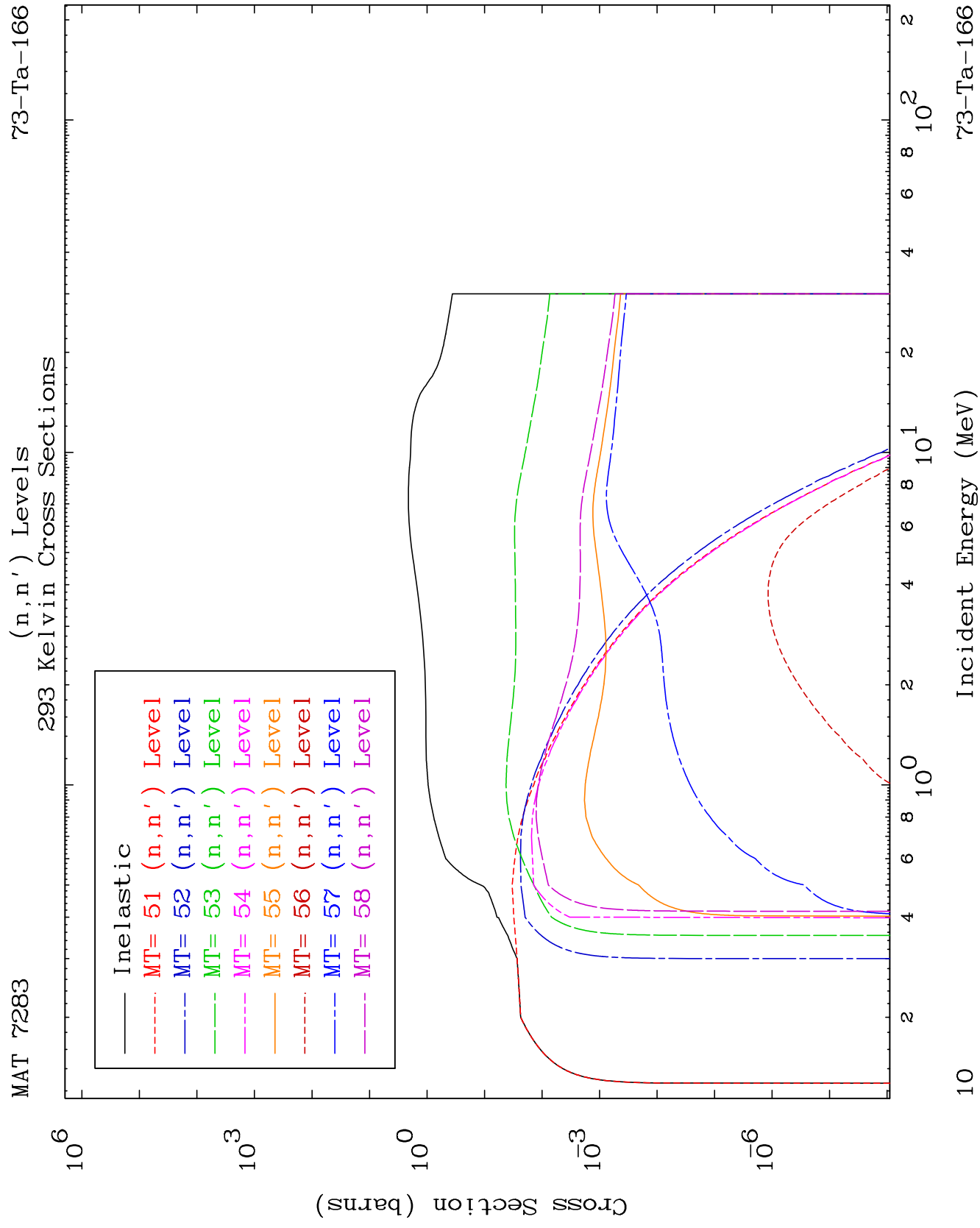
73-Ta-166

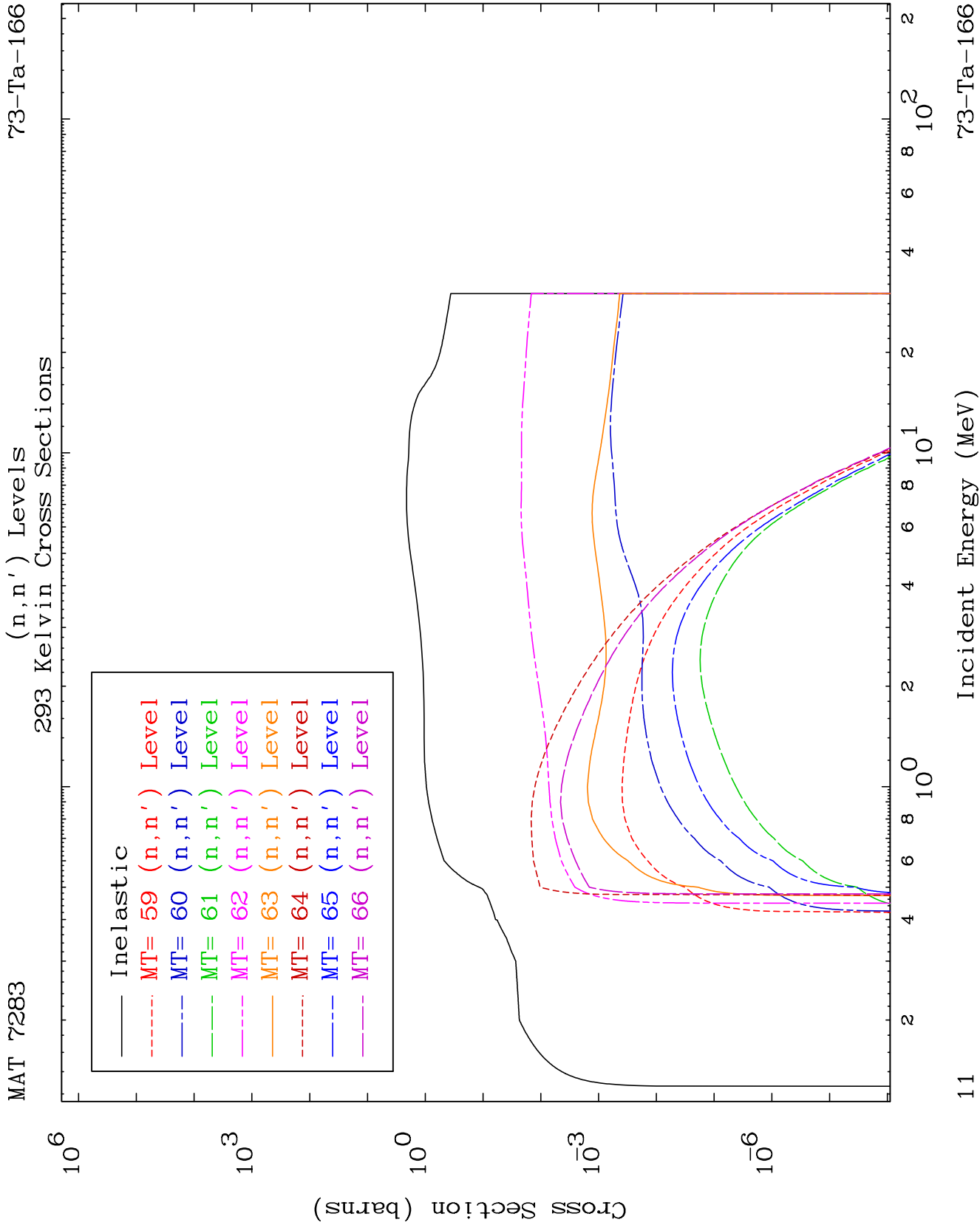








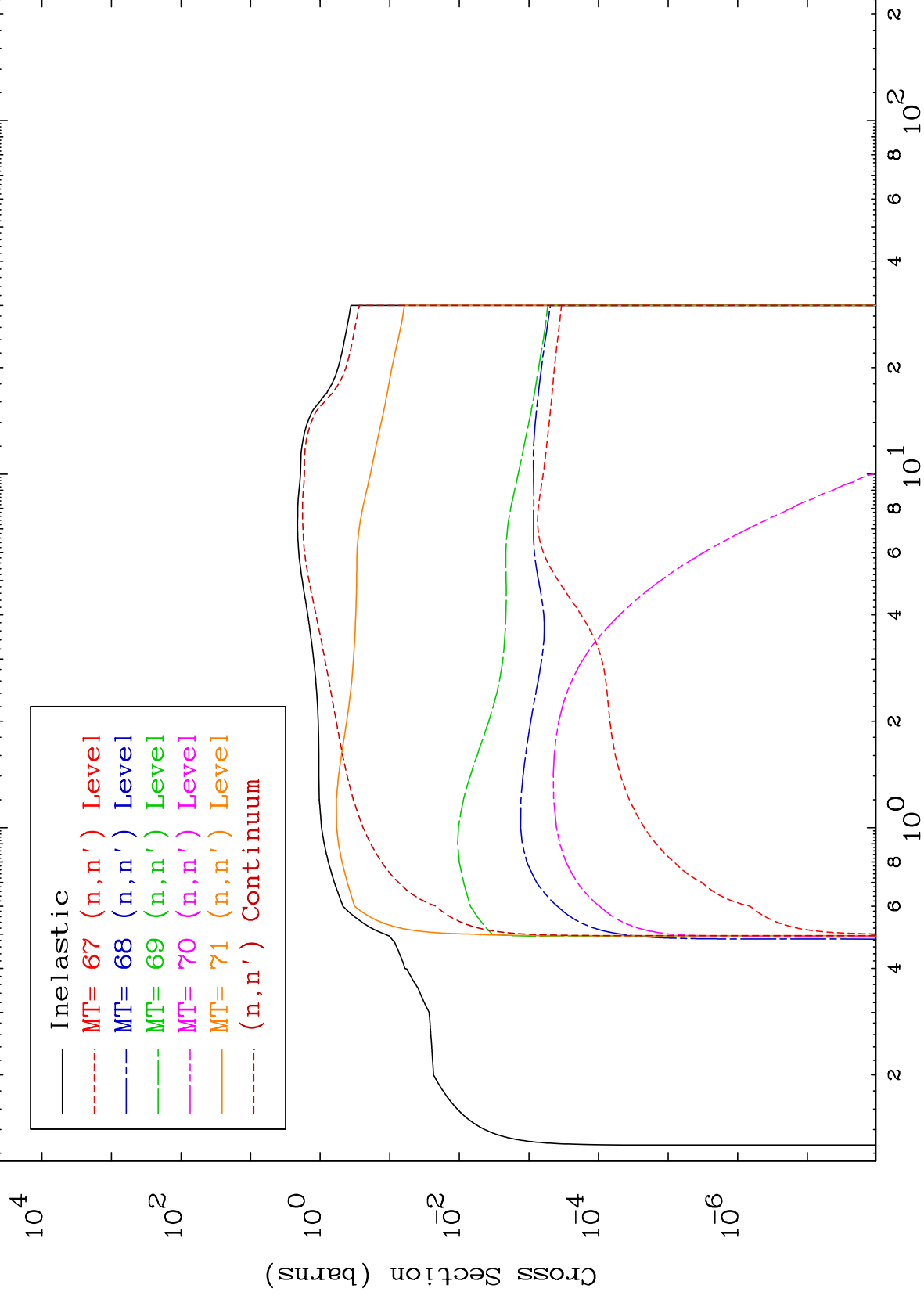




MAT 7283

(n,n') Levels
293 Kelvin Cross Sections

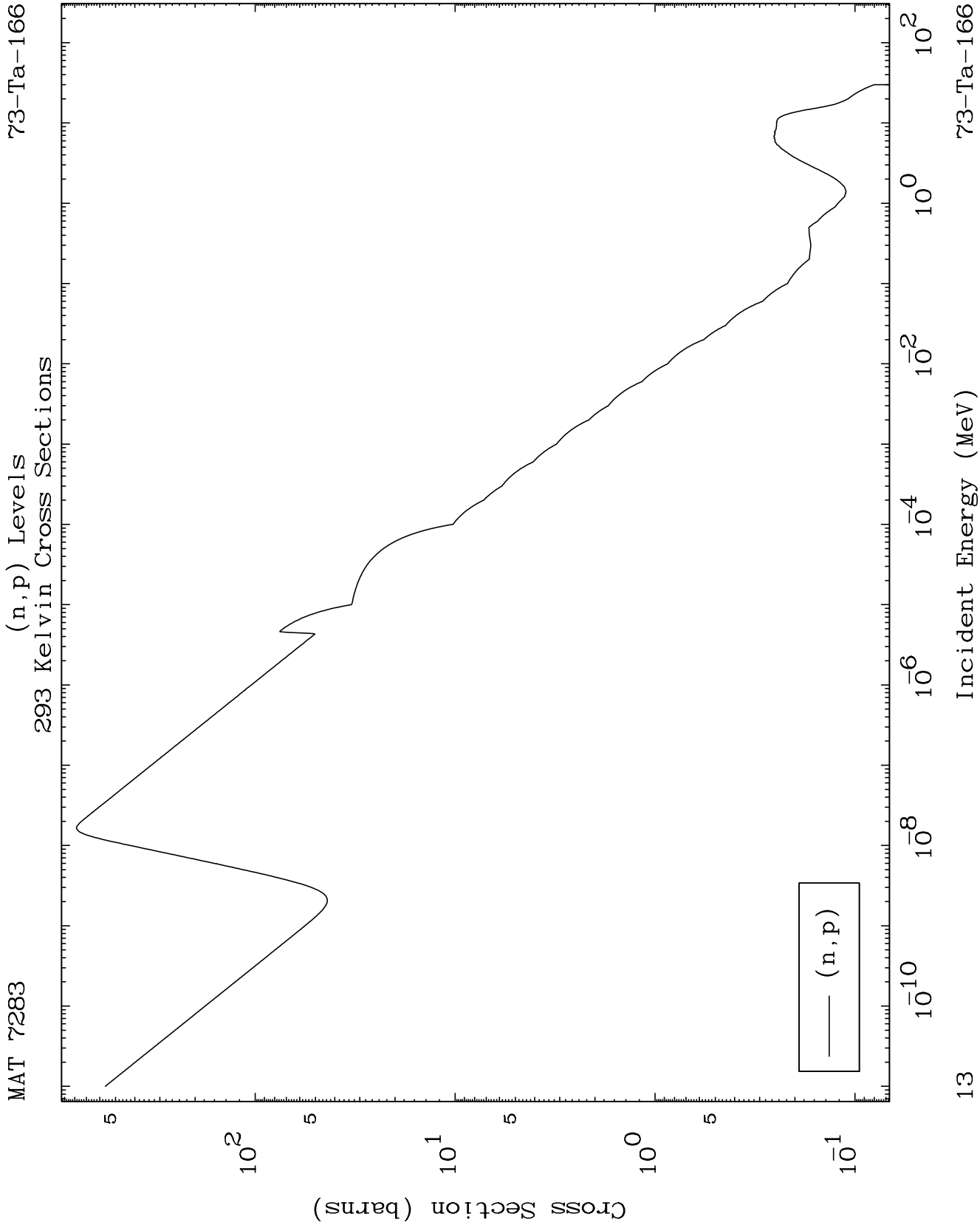
73-Ta-166



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Incident Energy (MeV)

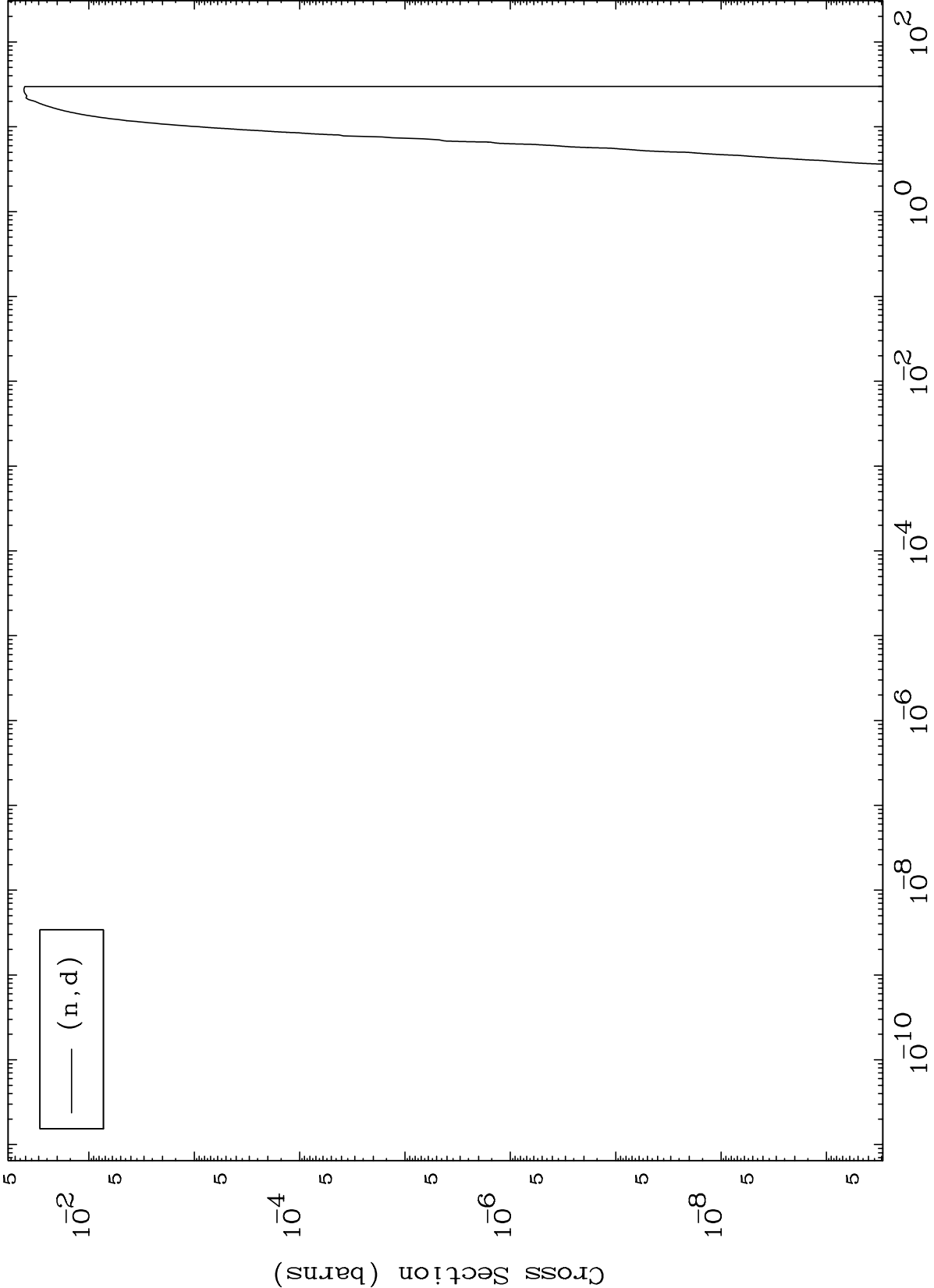
73-Ta-166



MAT 7283

(n,d) Levels
293 Kelvin Cross Sections

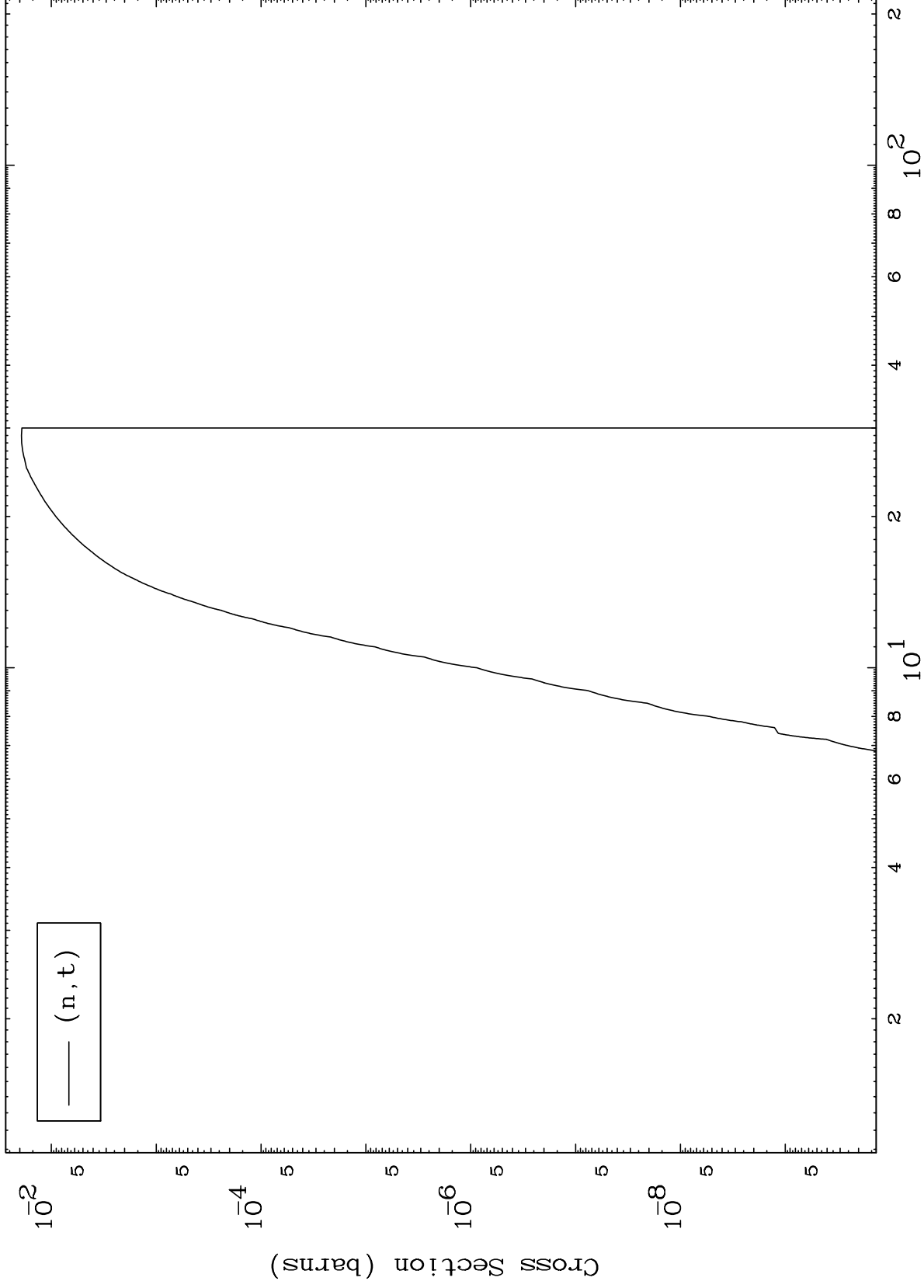
73-Ta-166



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73-Ta-166

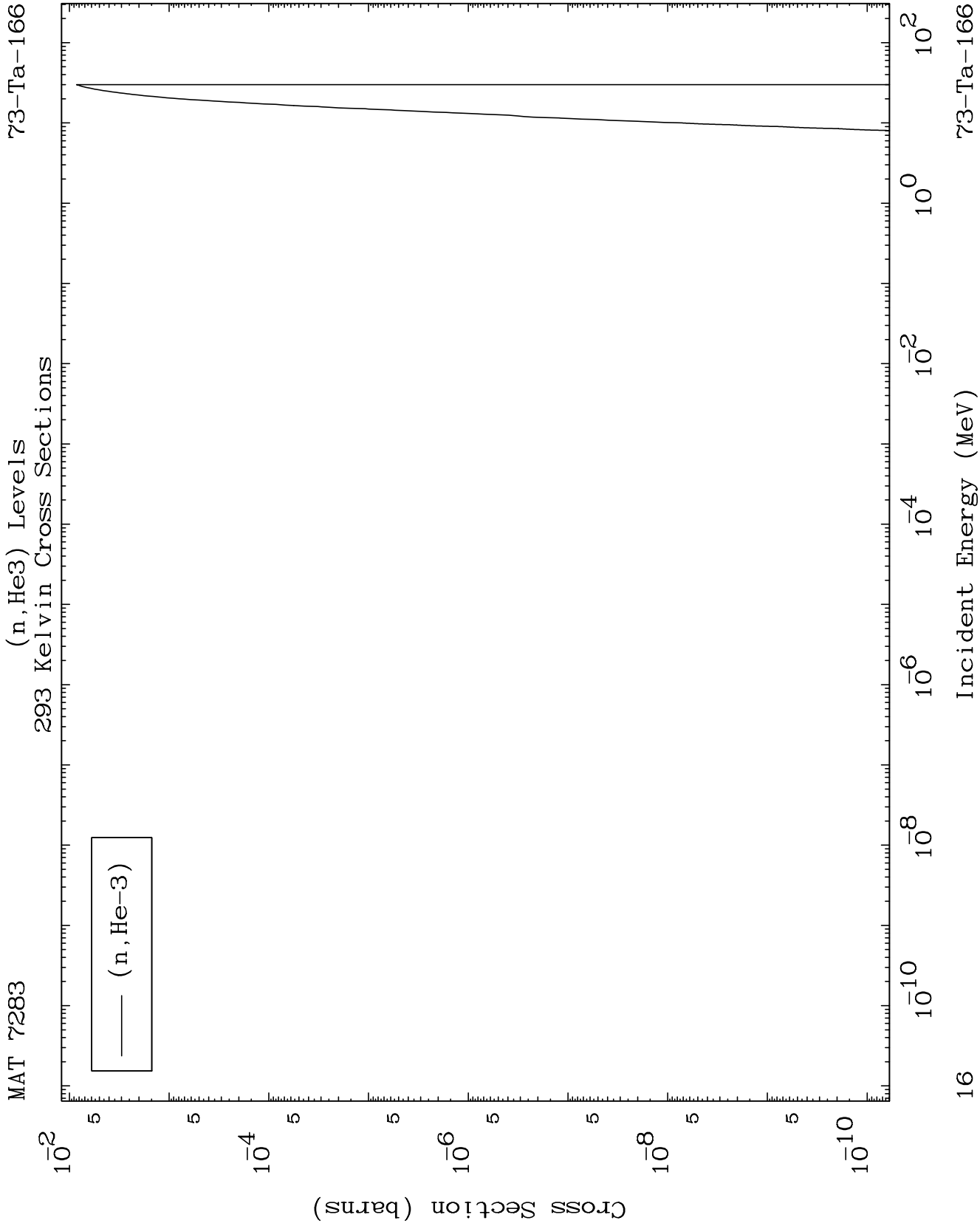
(n,t) Levels
293 Kelvin Cross Sections



15

Incident Energy (MeV)

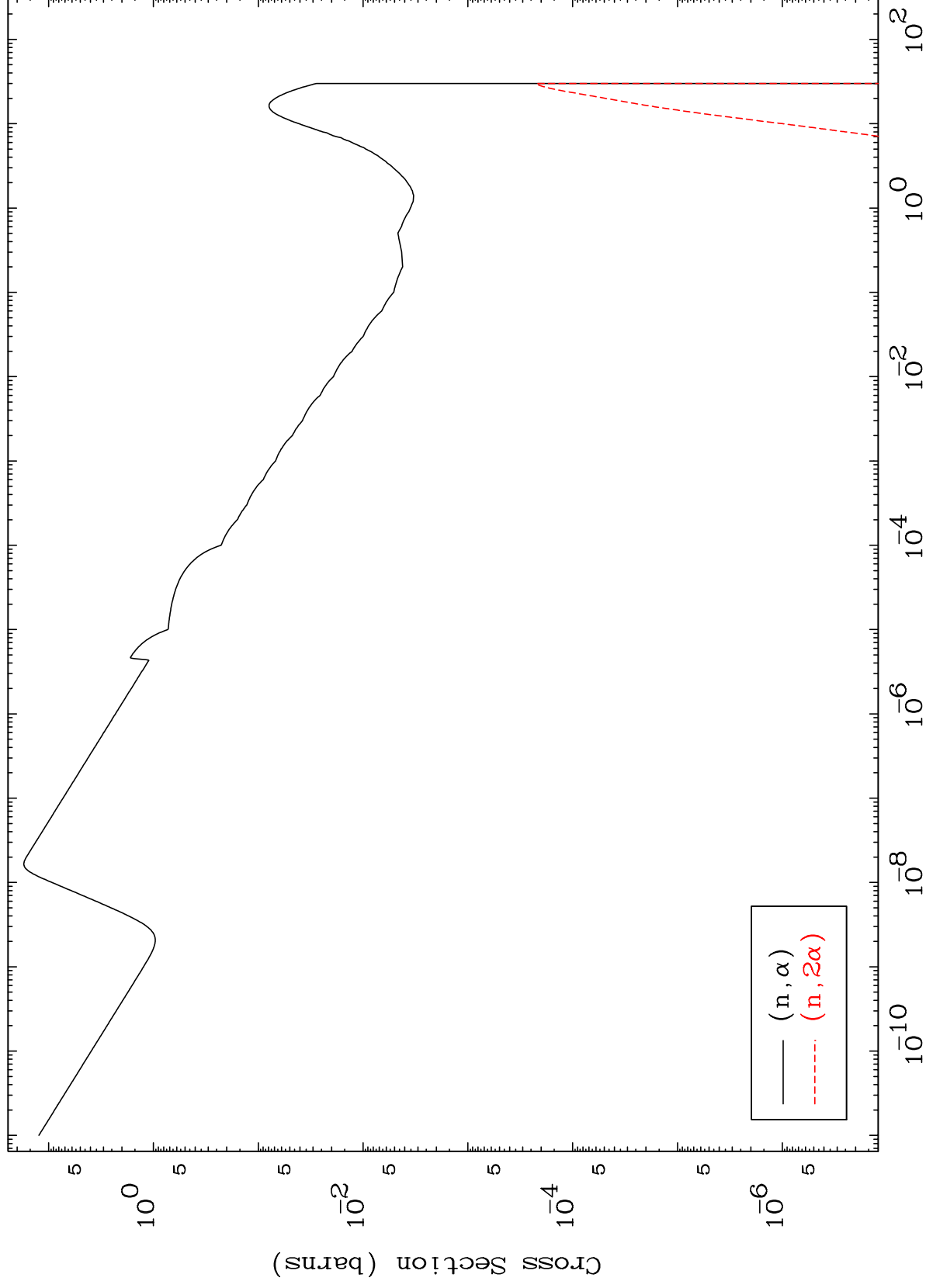
73-Ta-166



MAT 7283

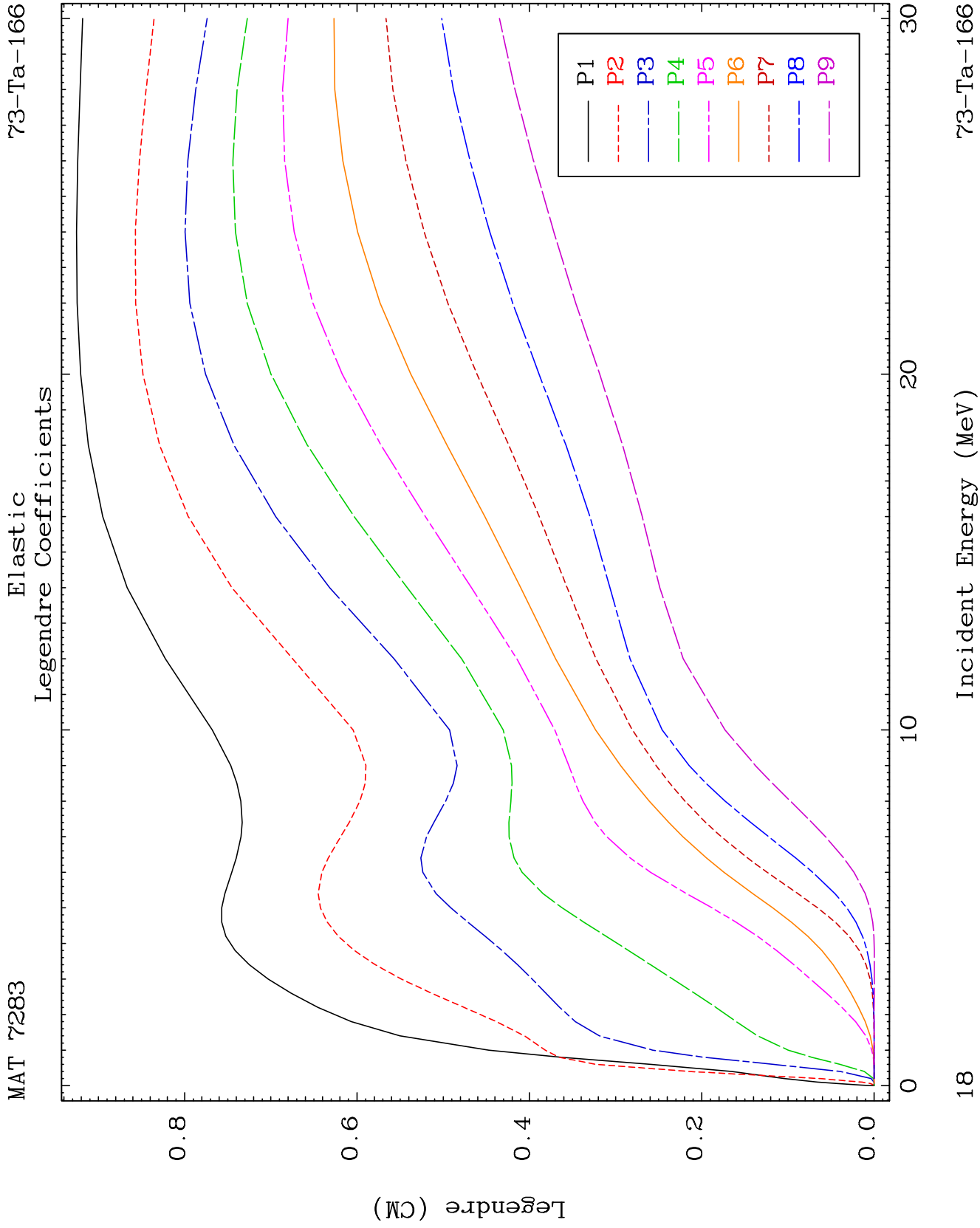
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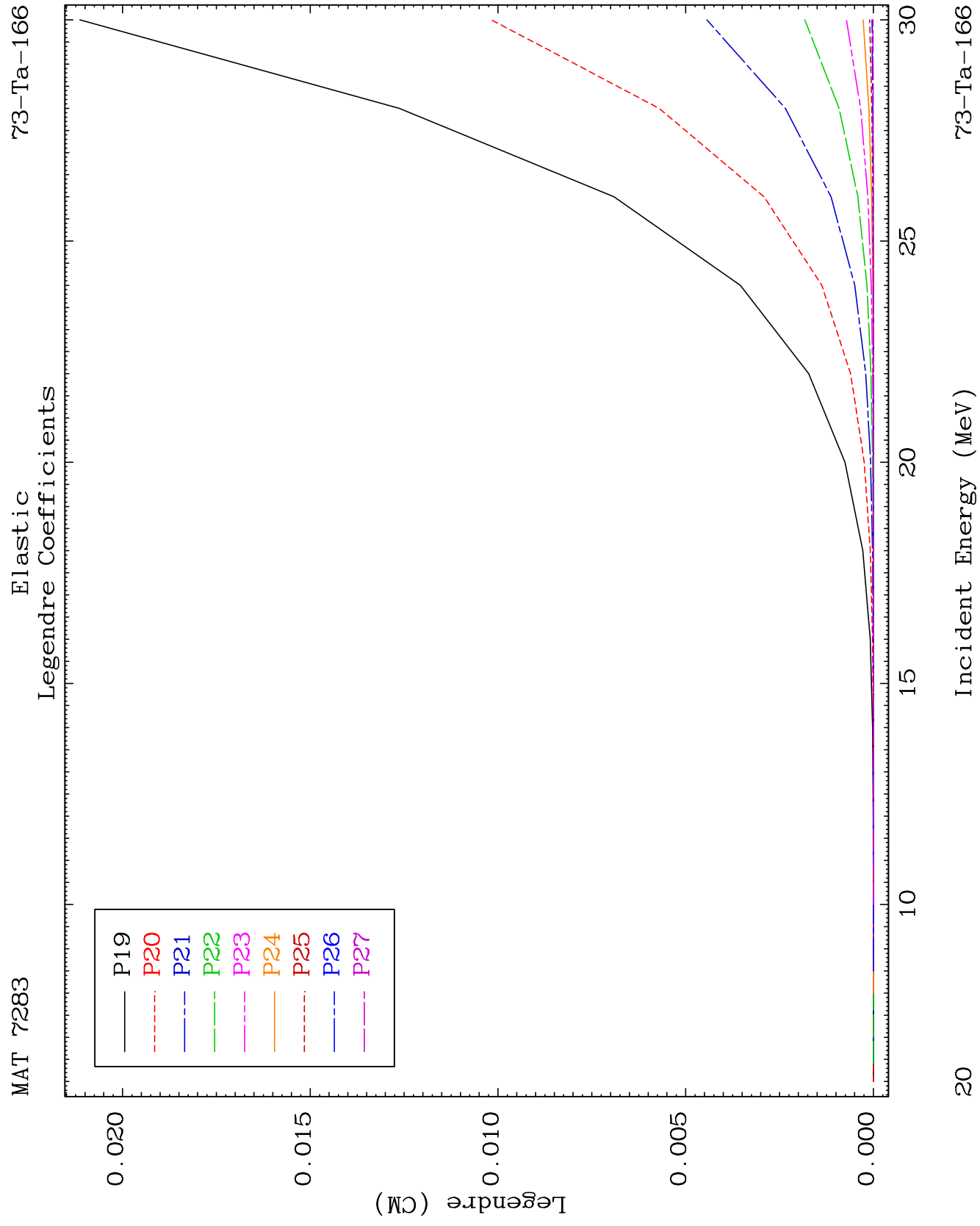
(n, α) Levels
293 Kelvin Cross Sections

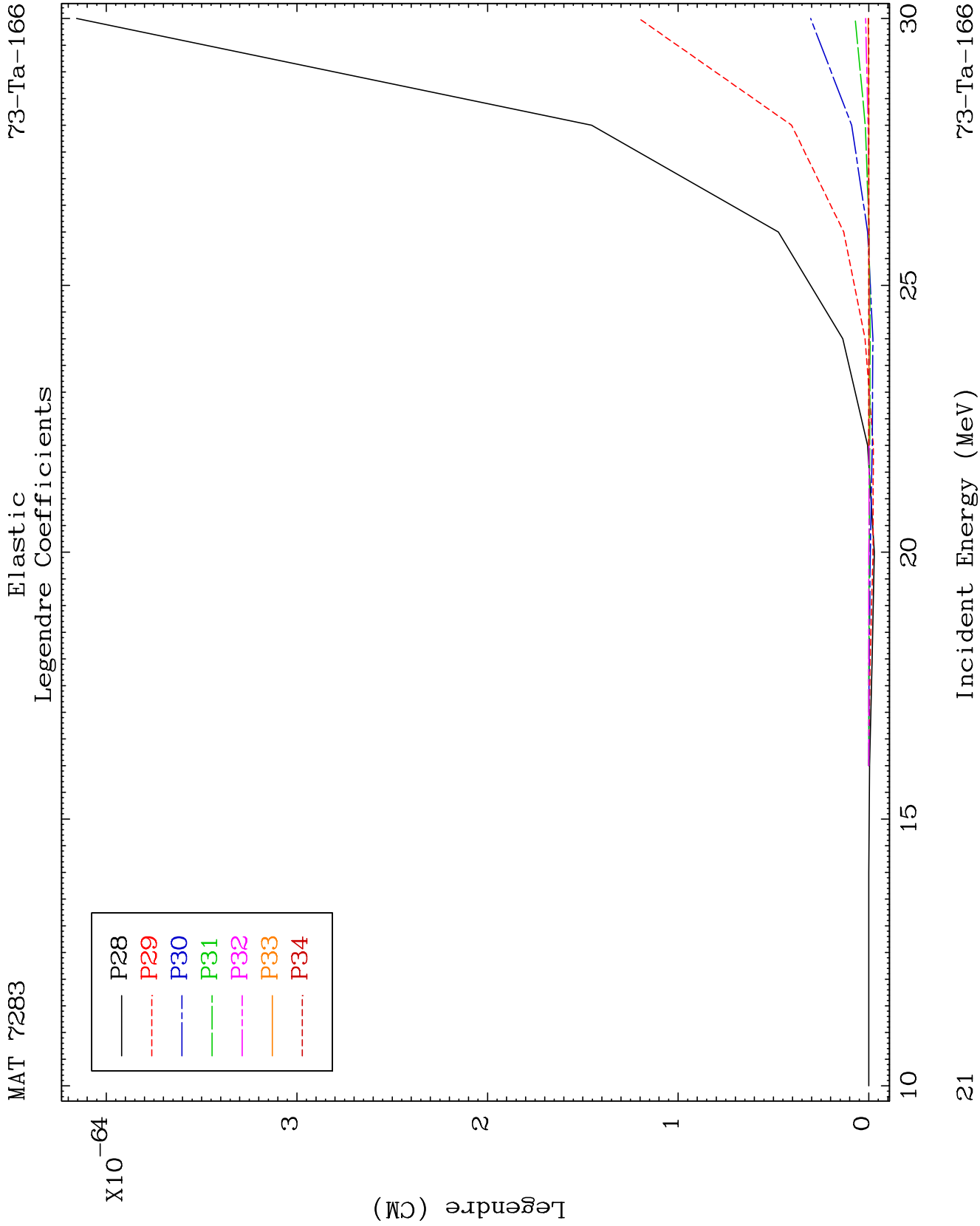


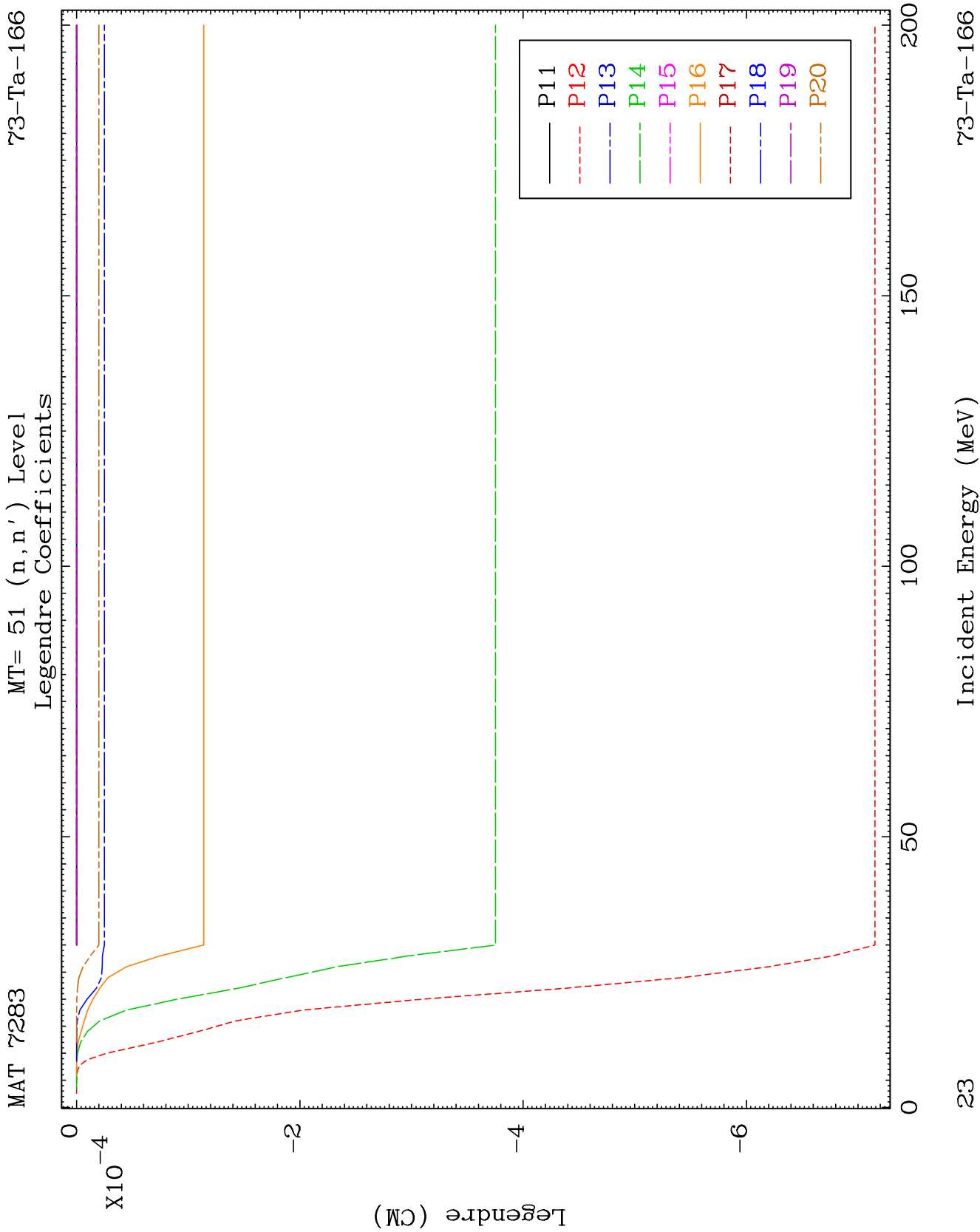
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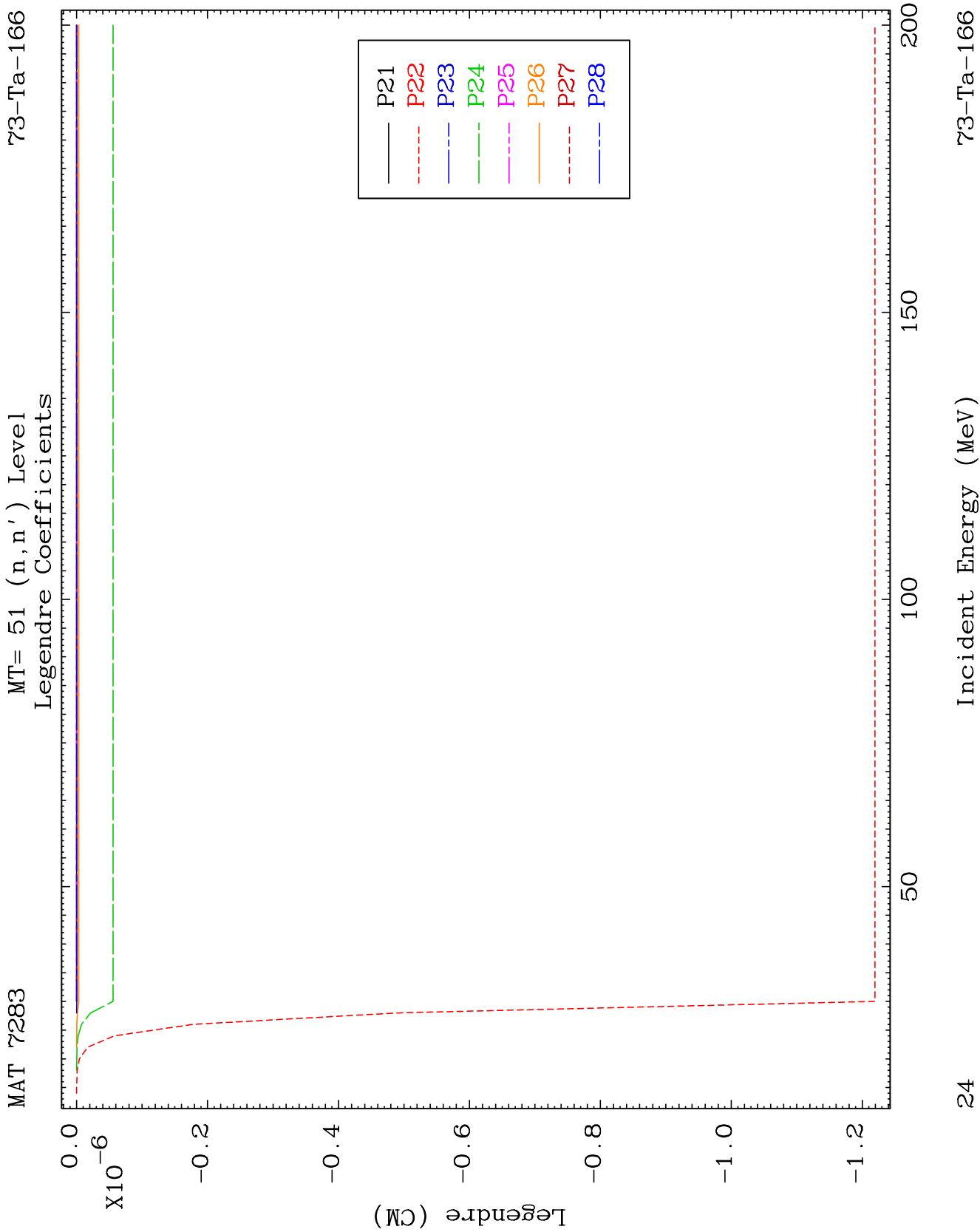
73-Ta-166

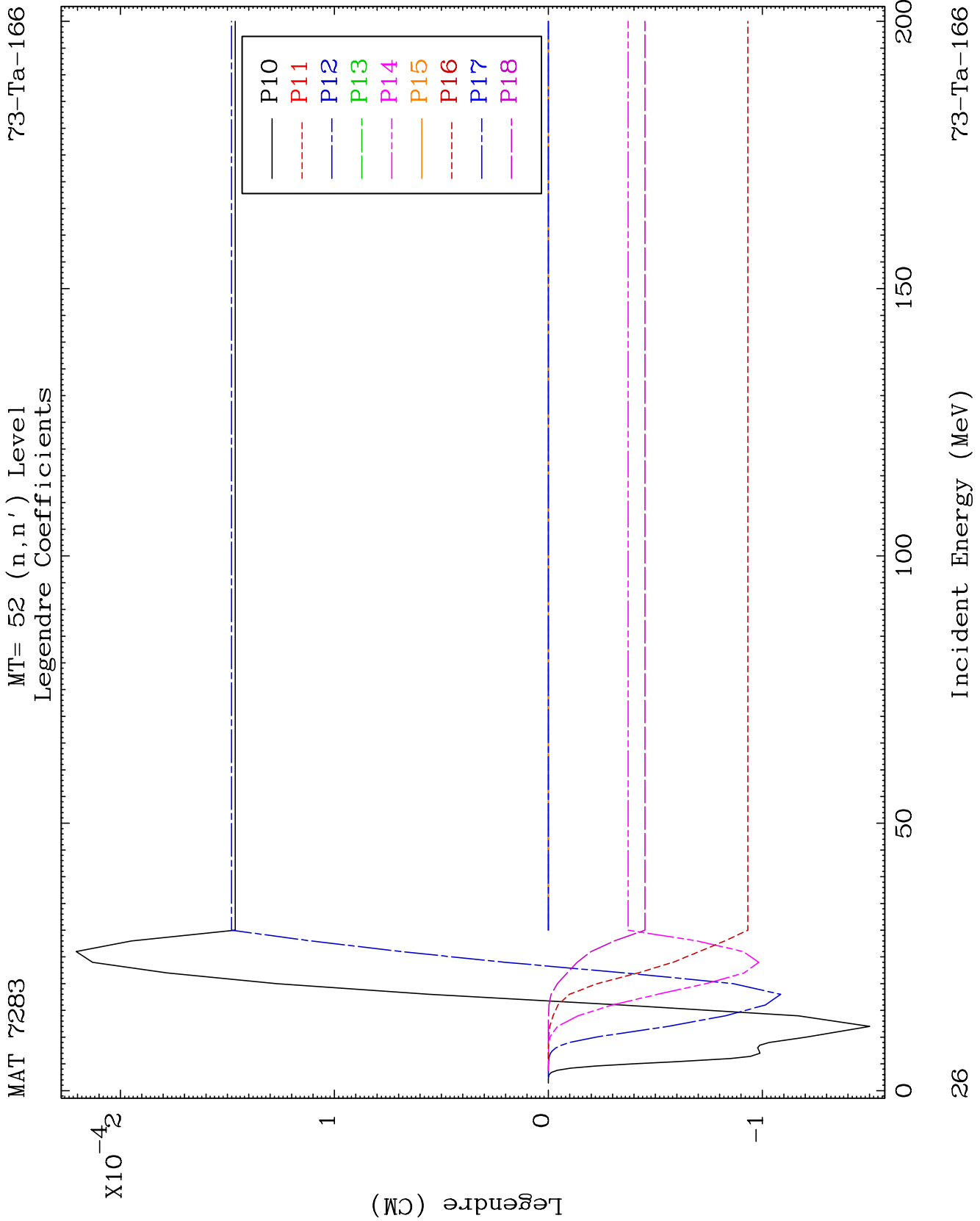


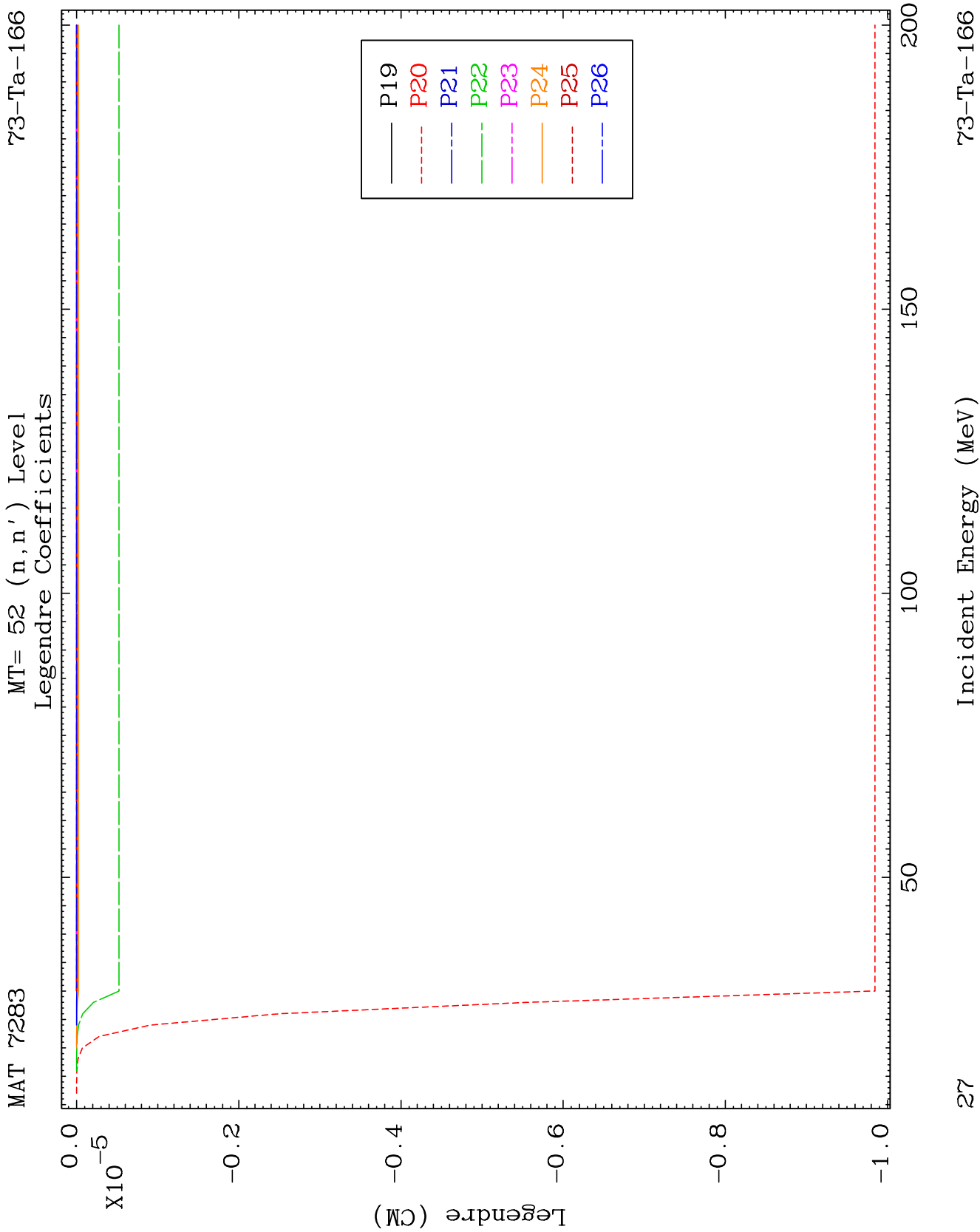


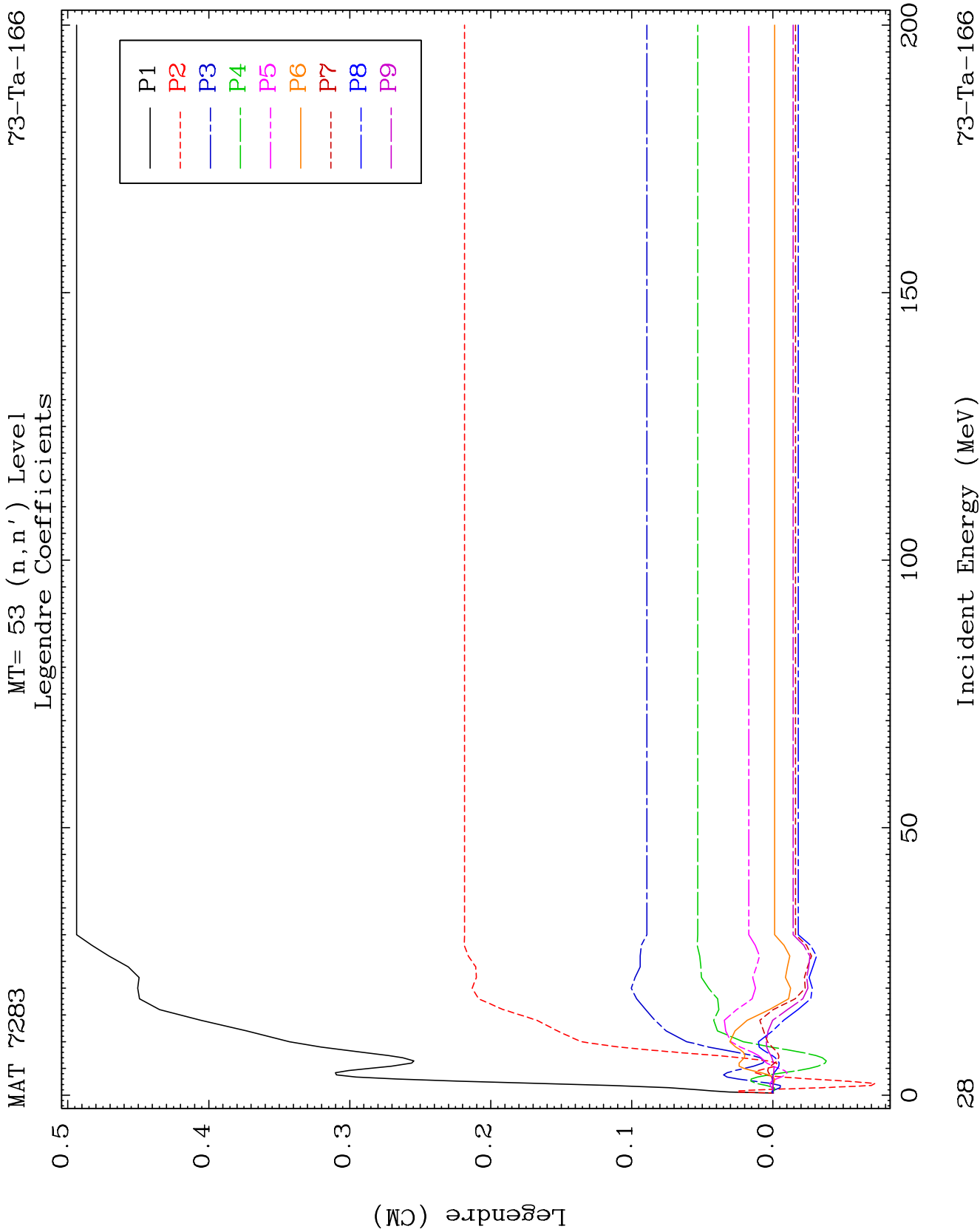


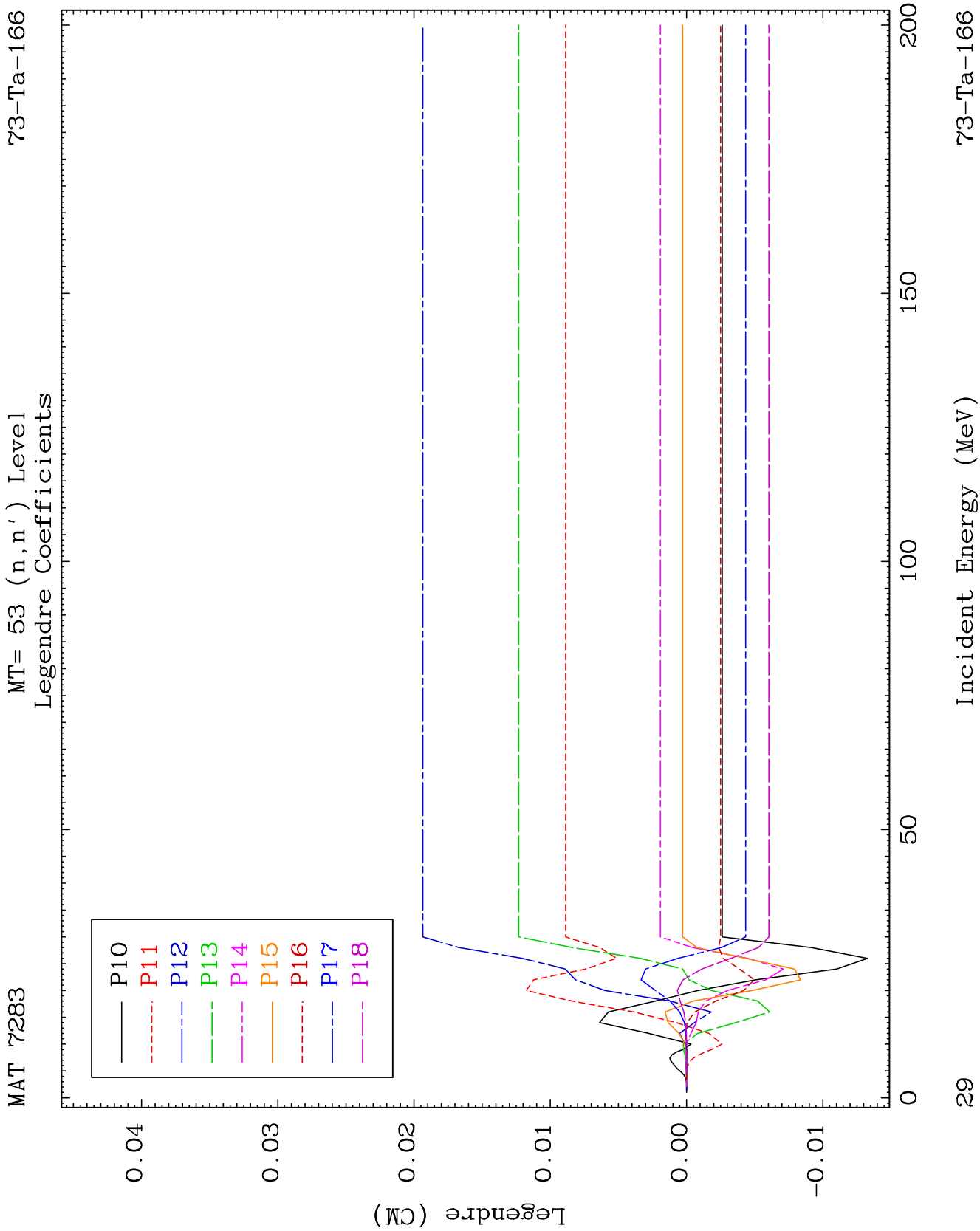


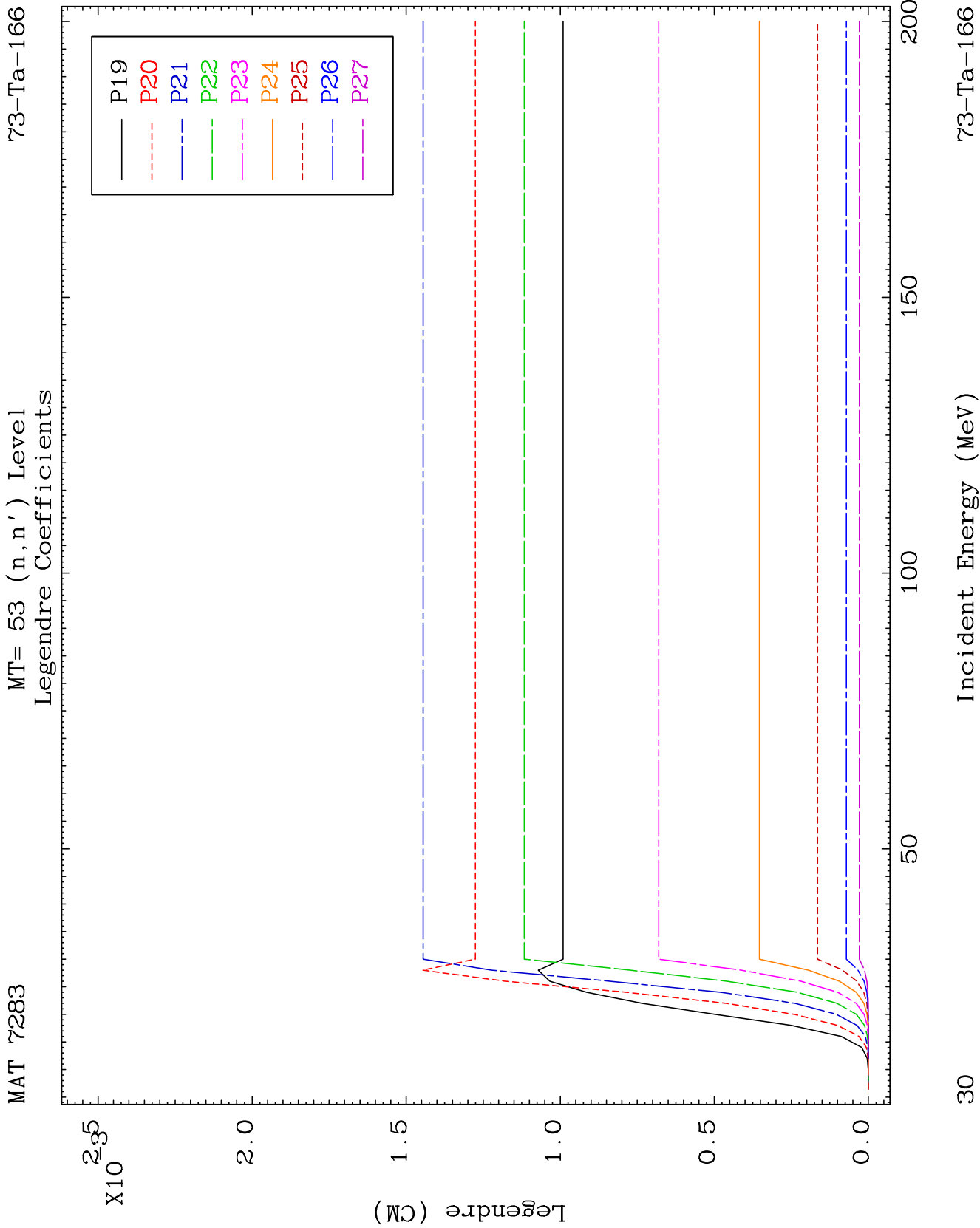








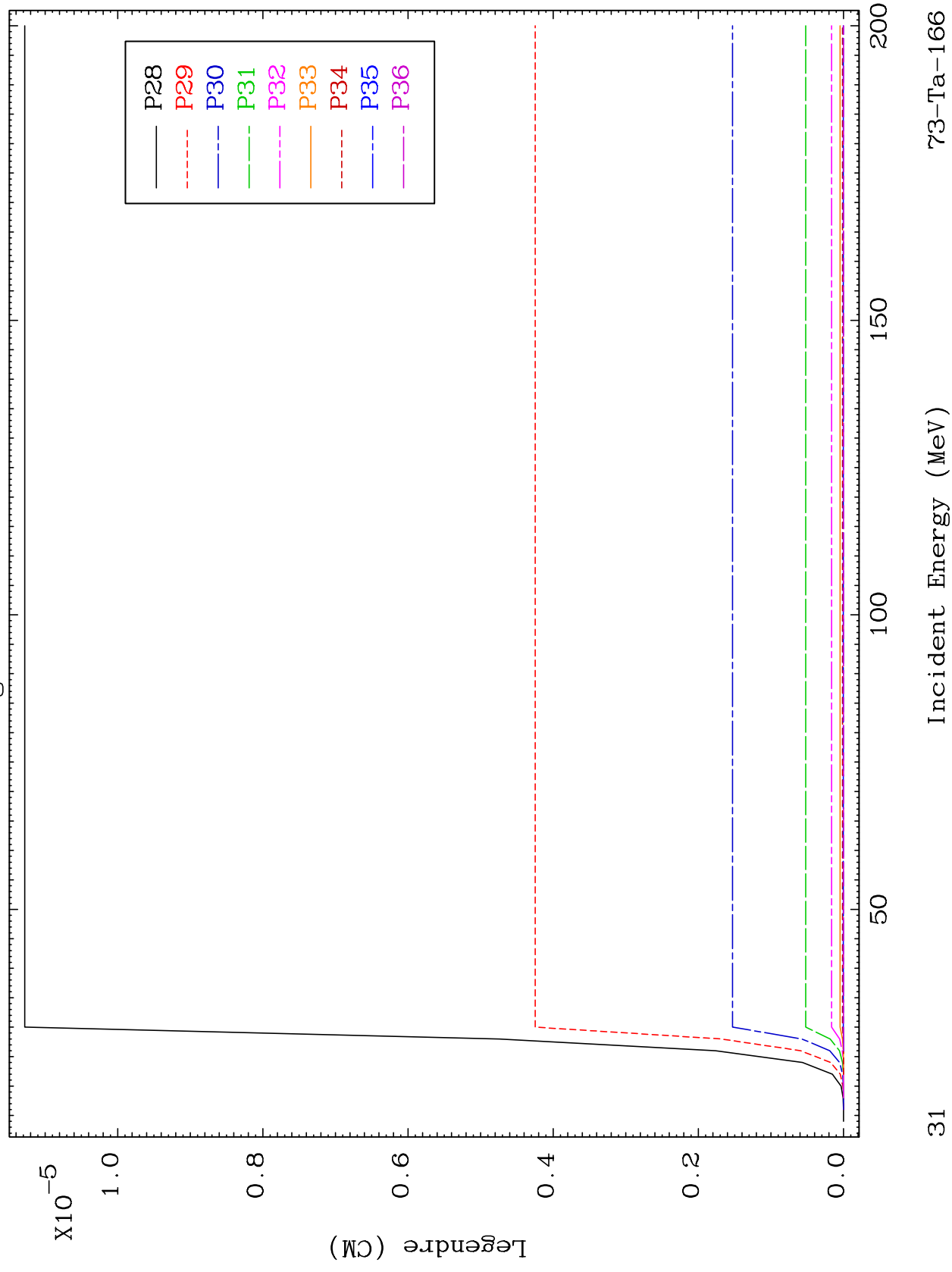


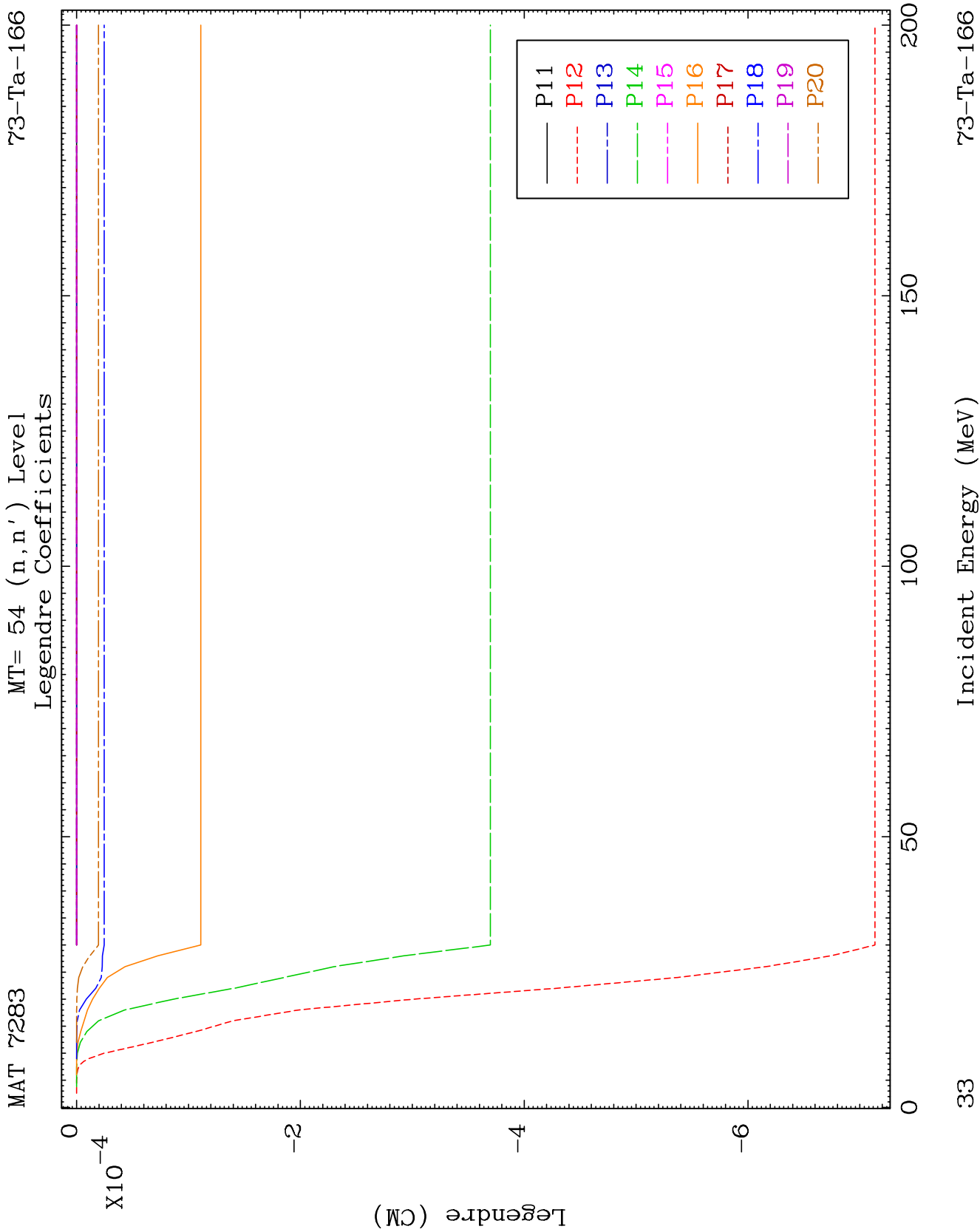


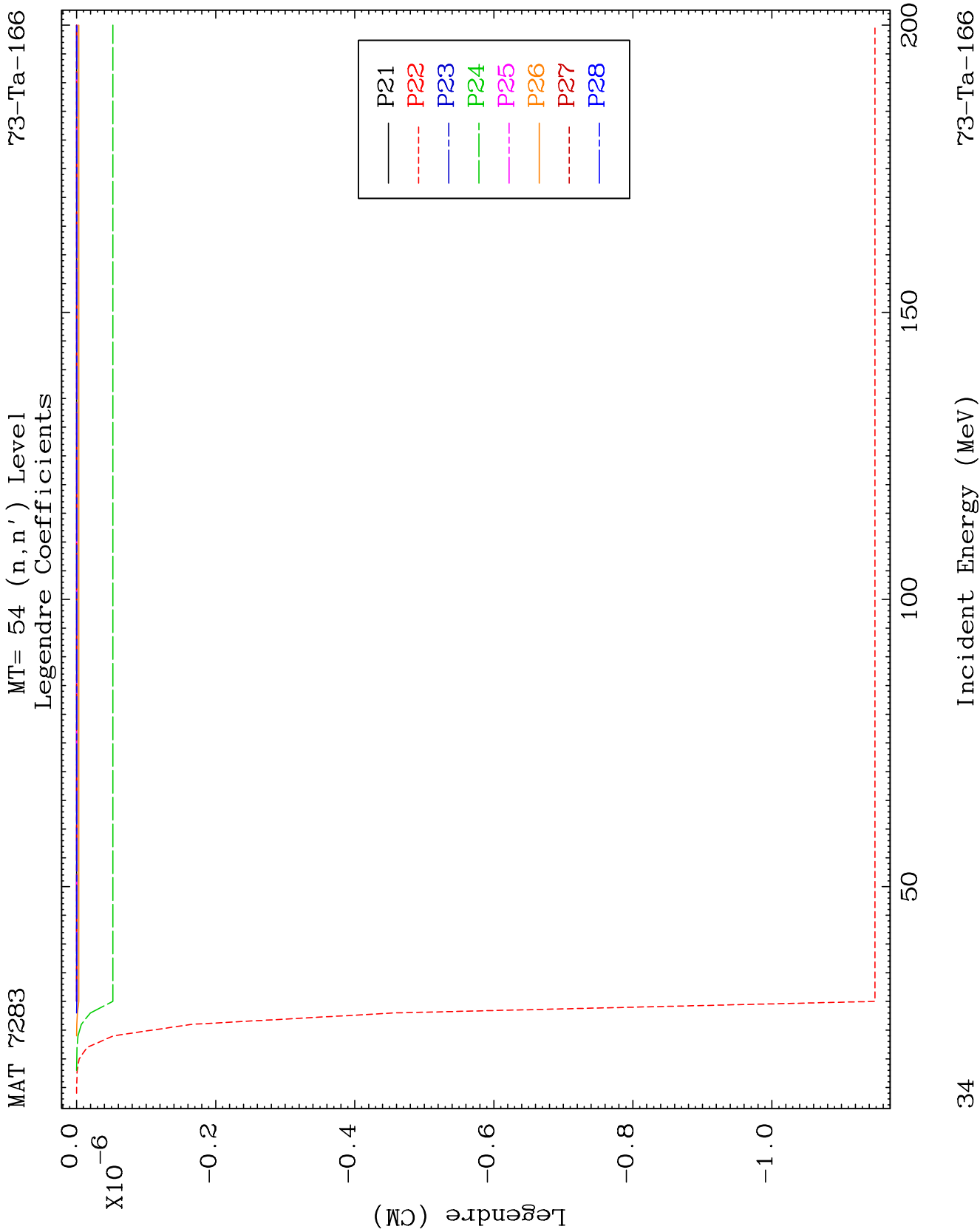
MAT 7283

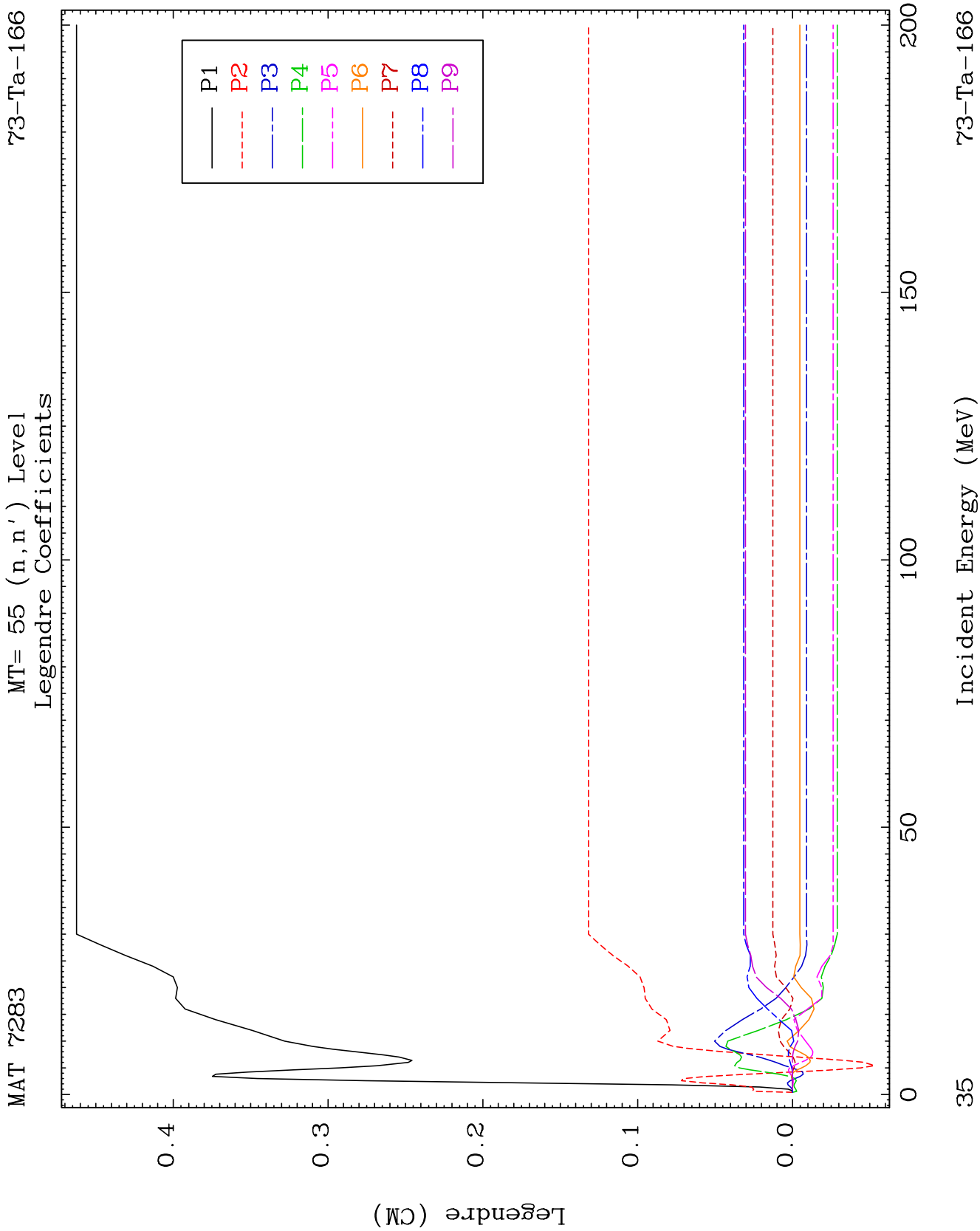
MT= 53 (n, n') Level
Legendre Coefficients

73-Ta-166





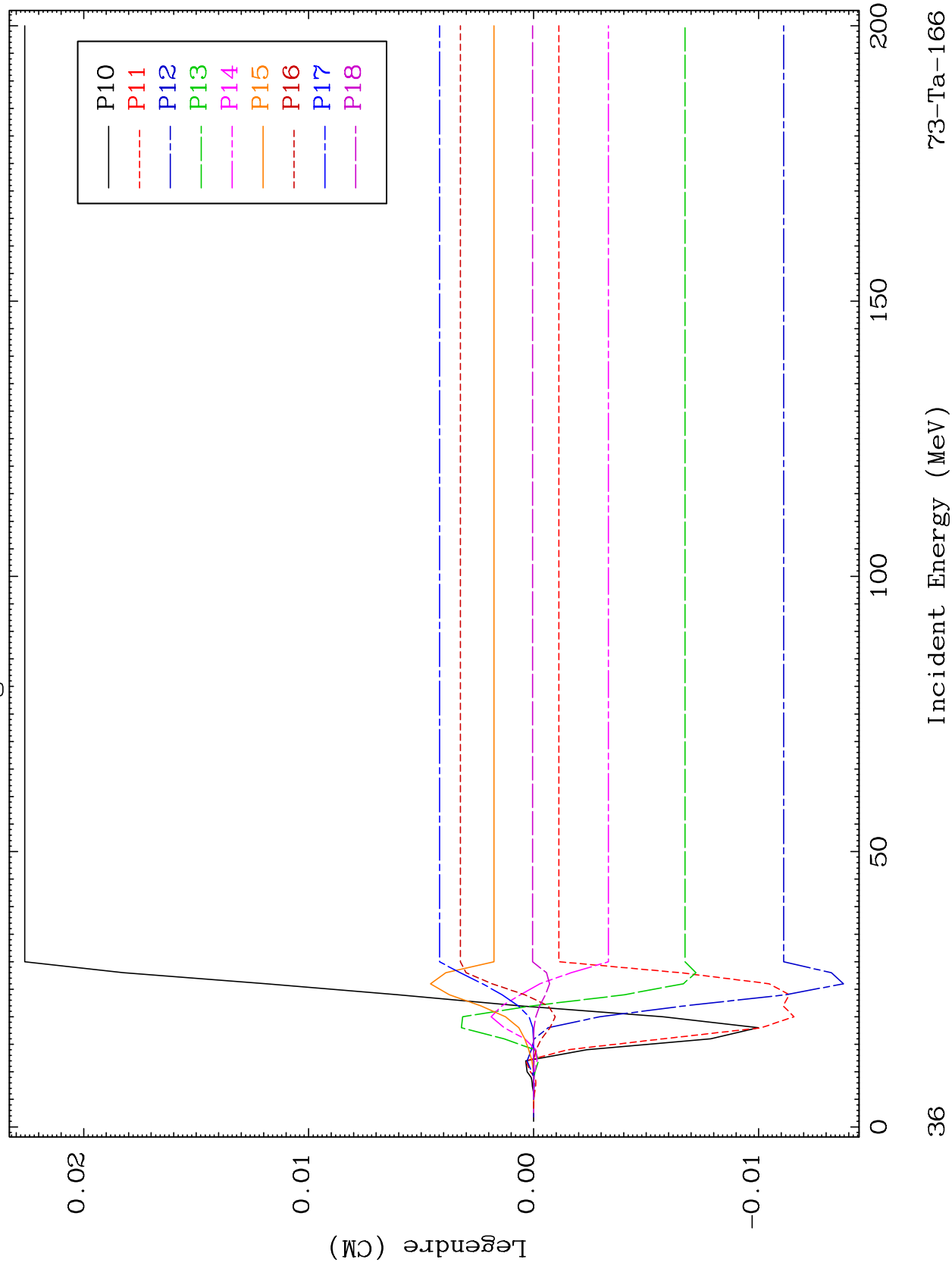


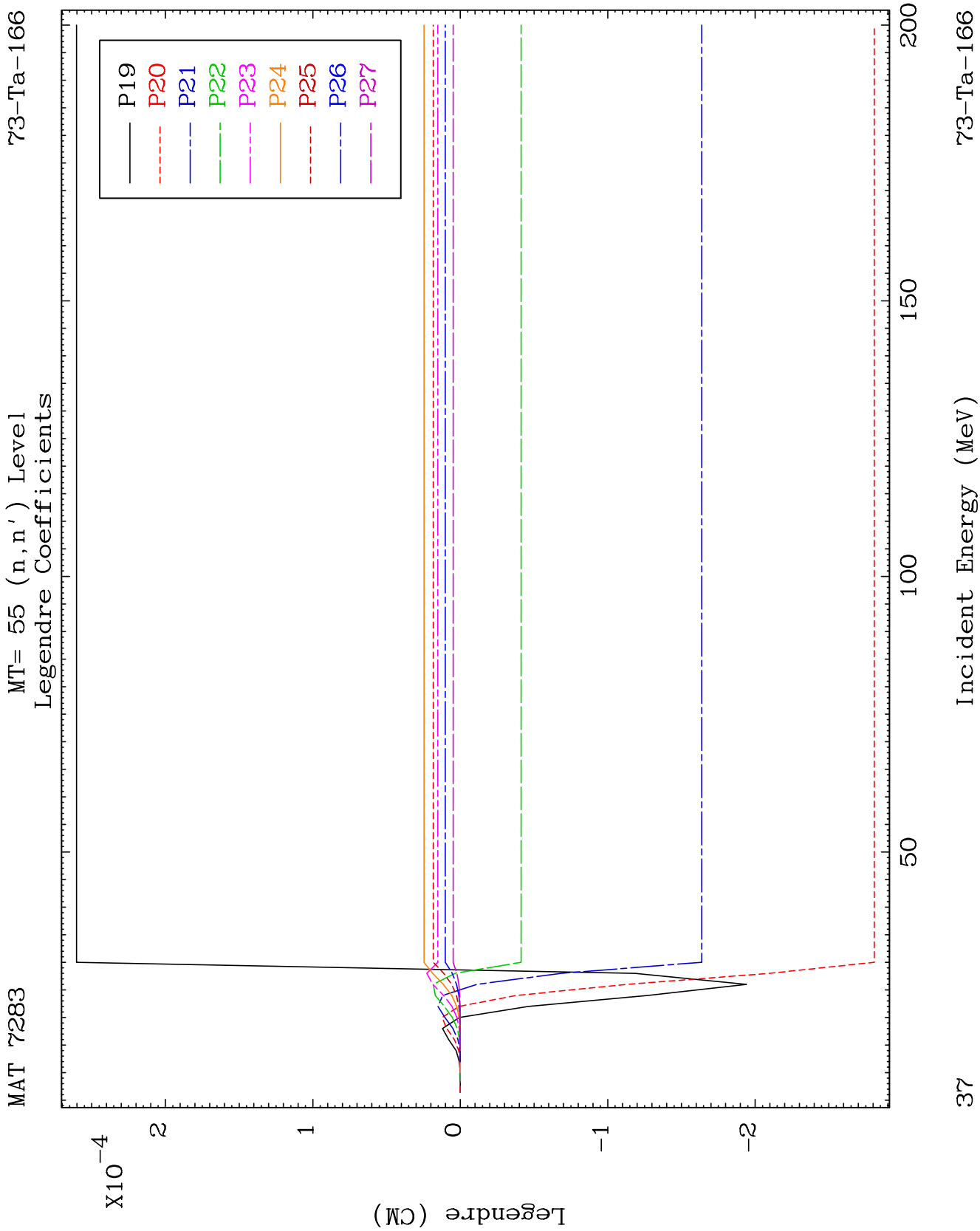


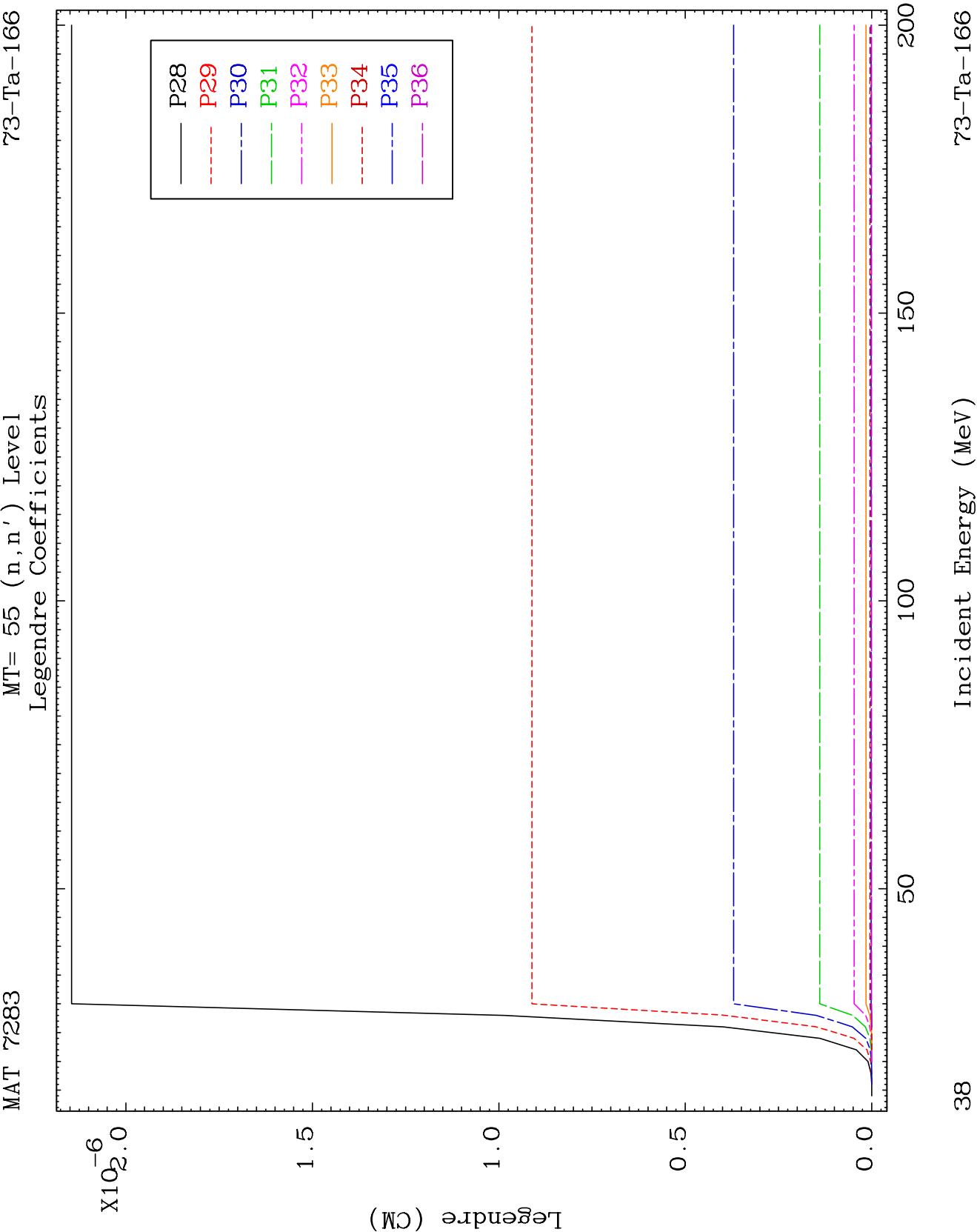
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MT= 55 (n, n') Level
Legendre Coefficients

73-Ta-166



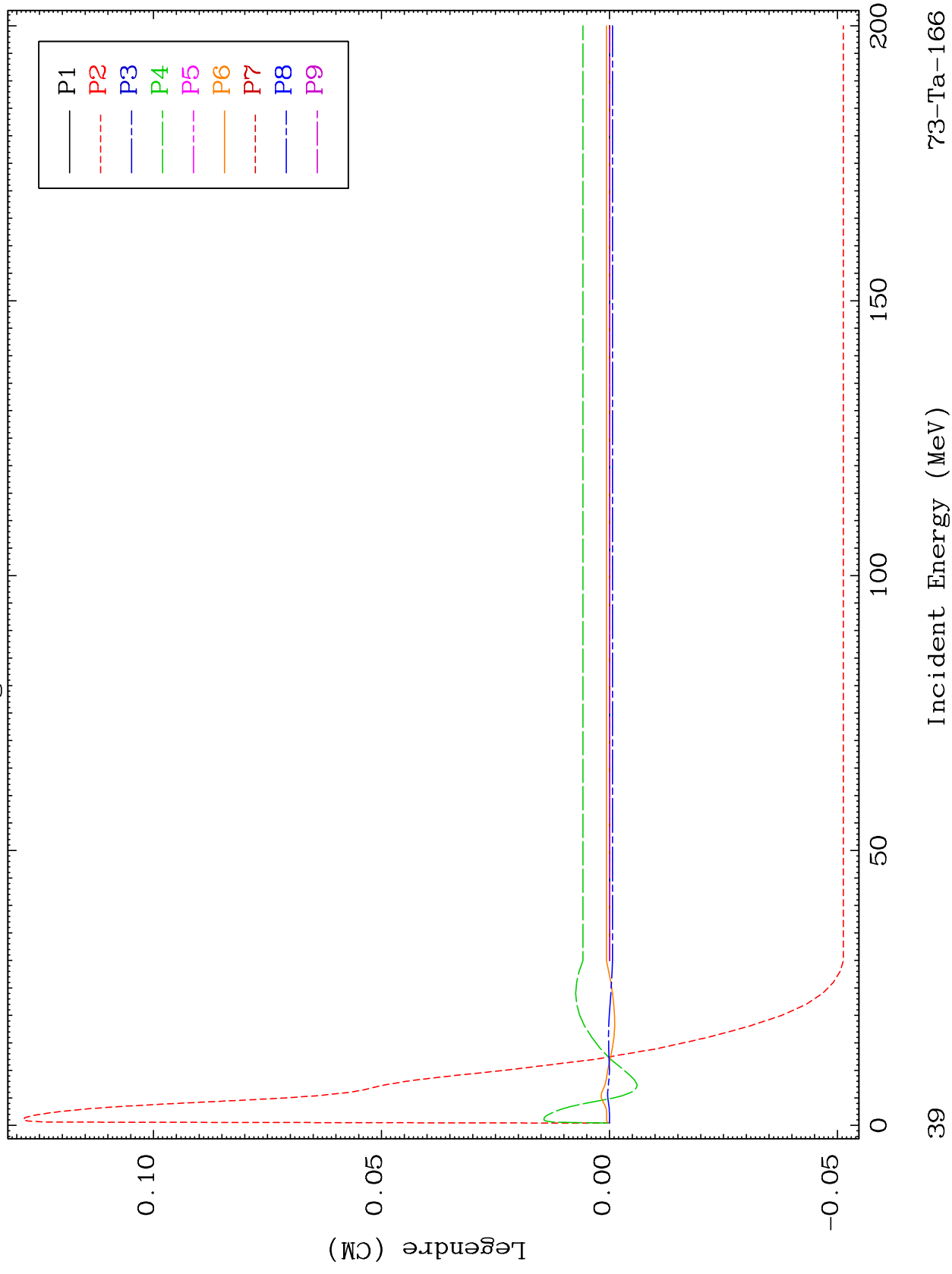




MAT 7283

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

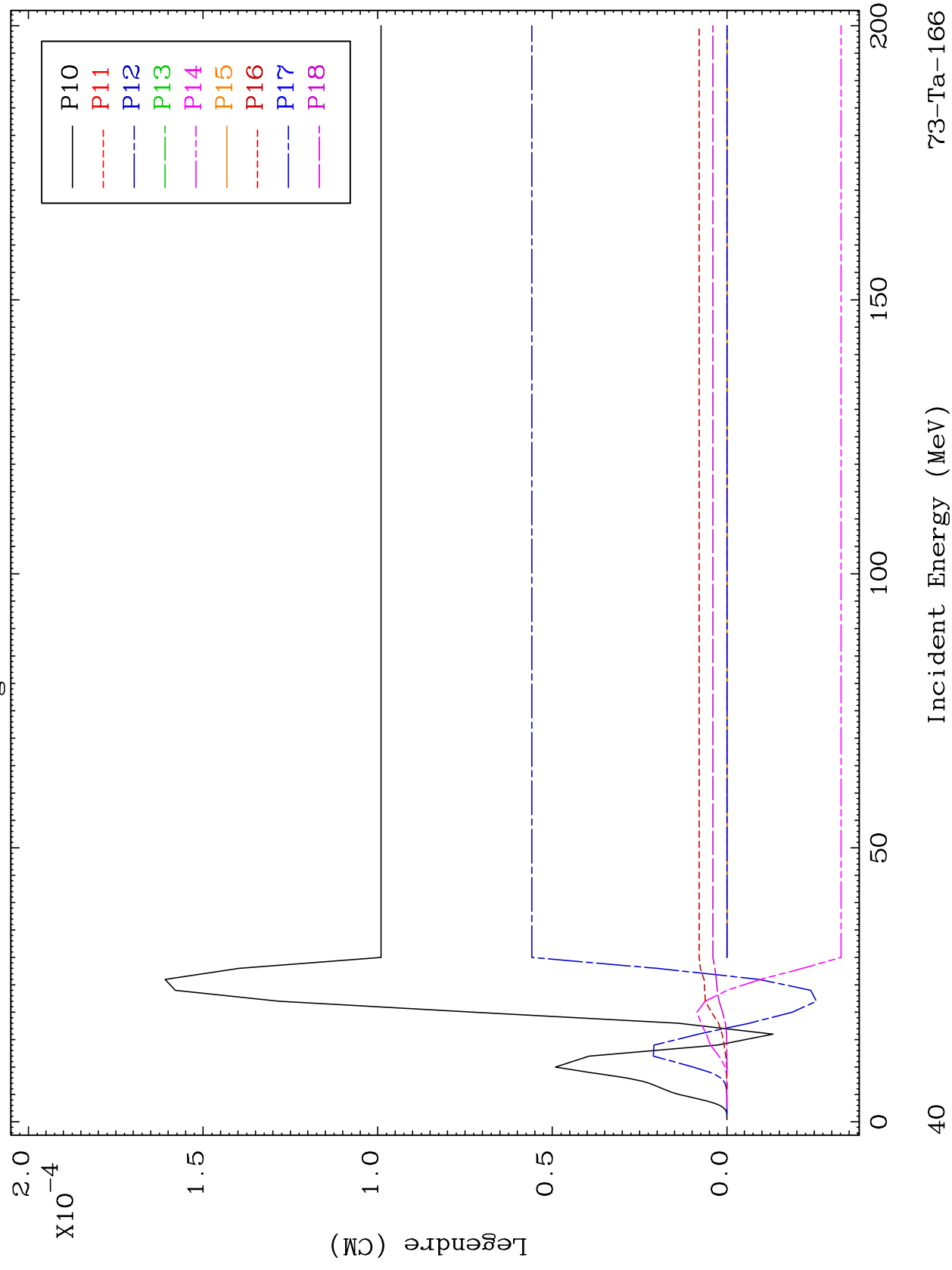
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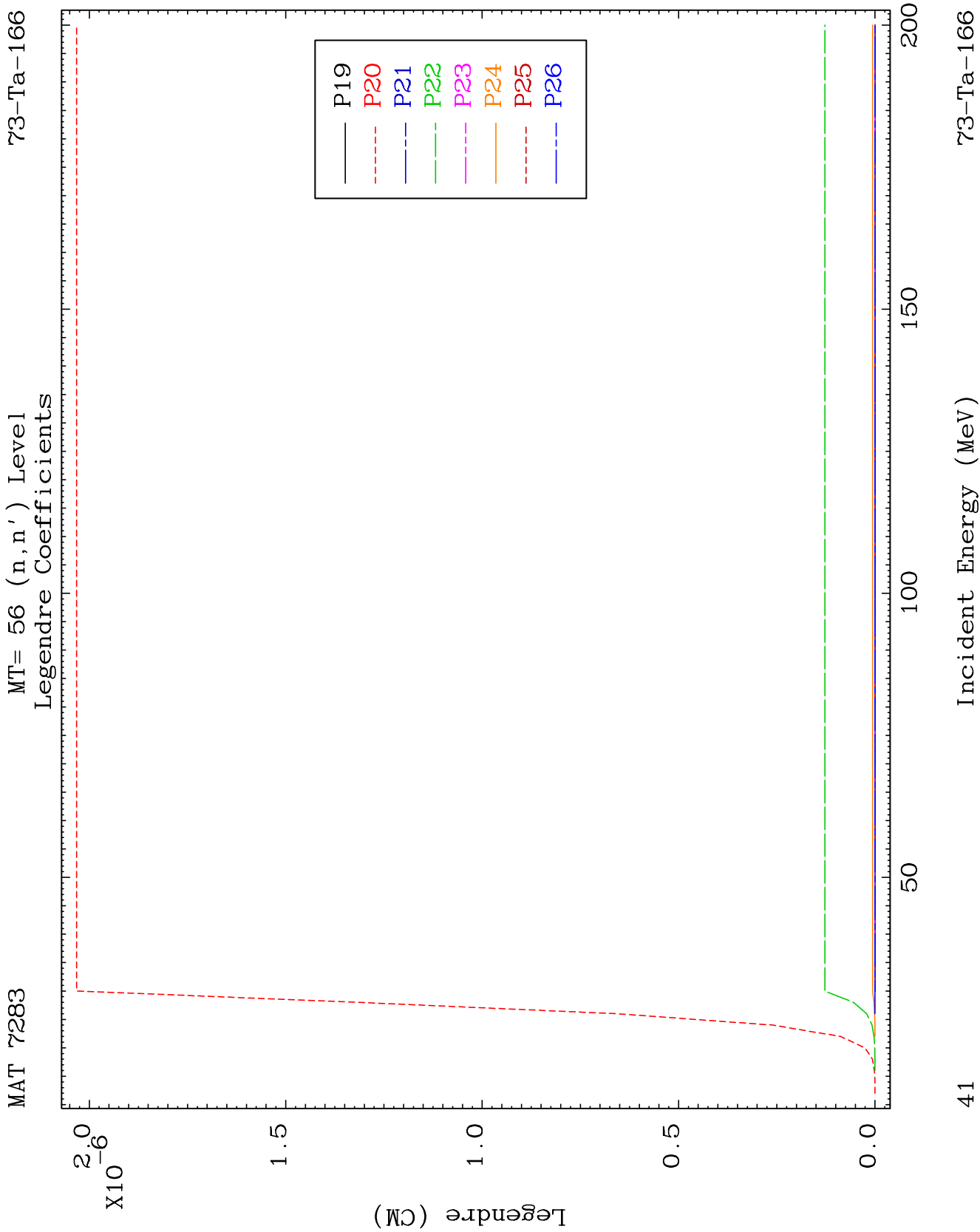


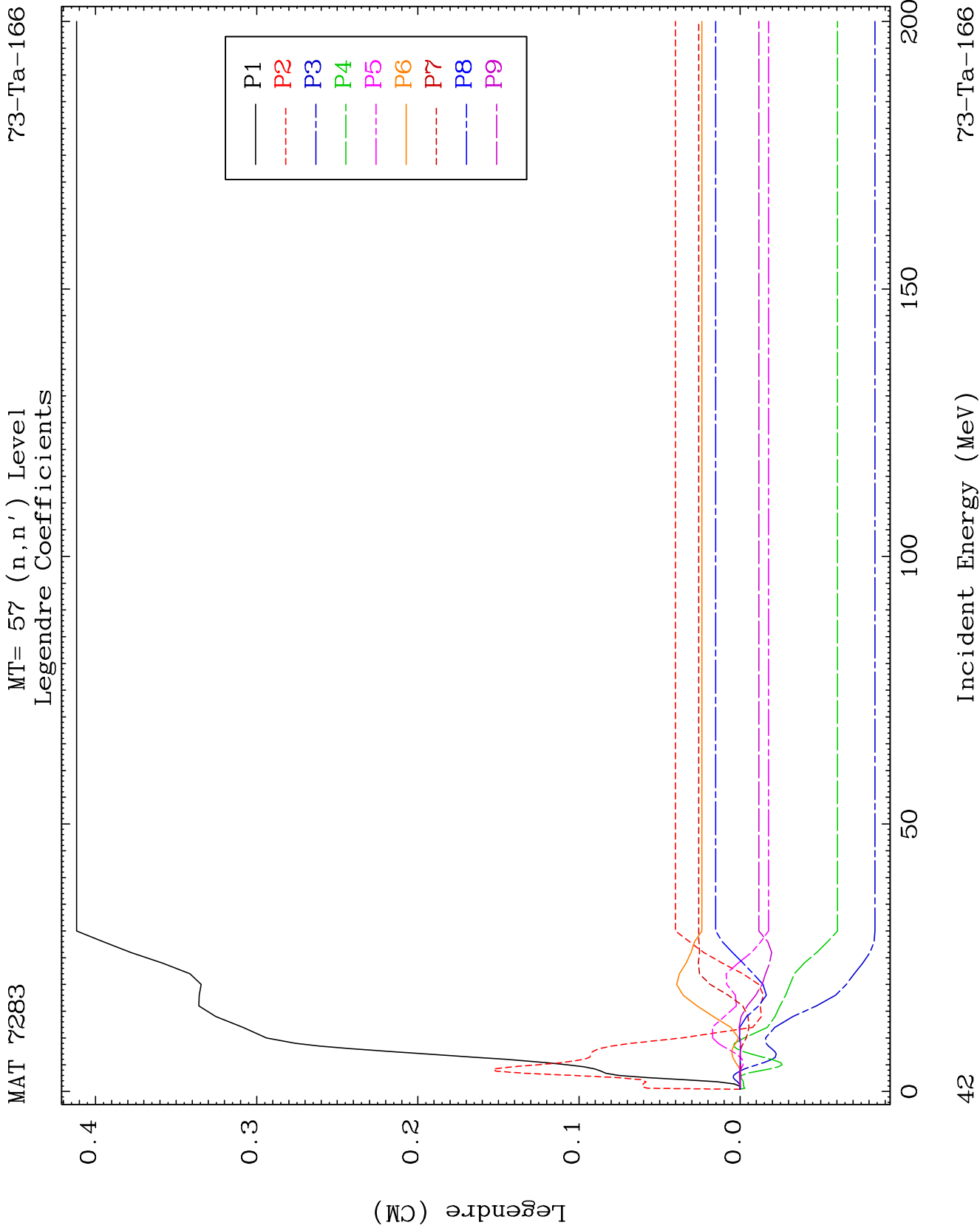
MAT 7283

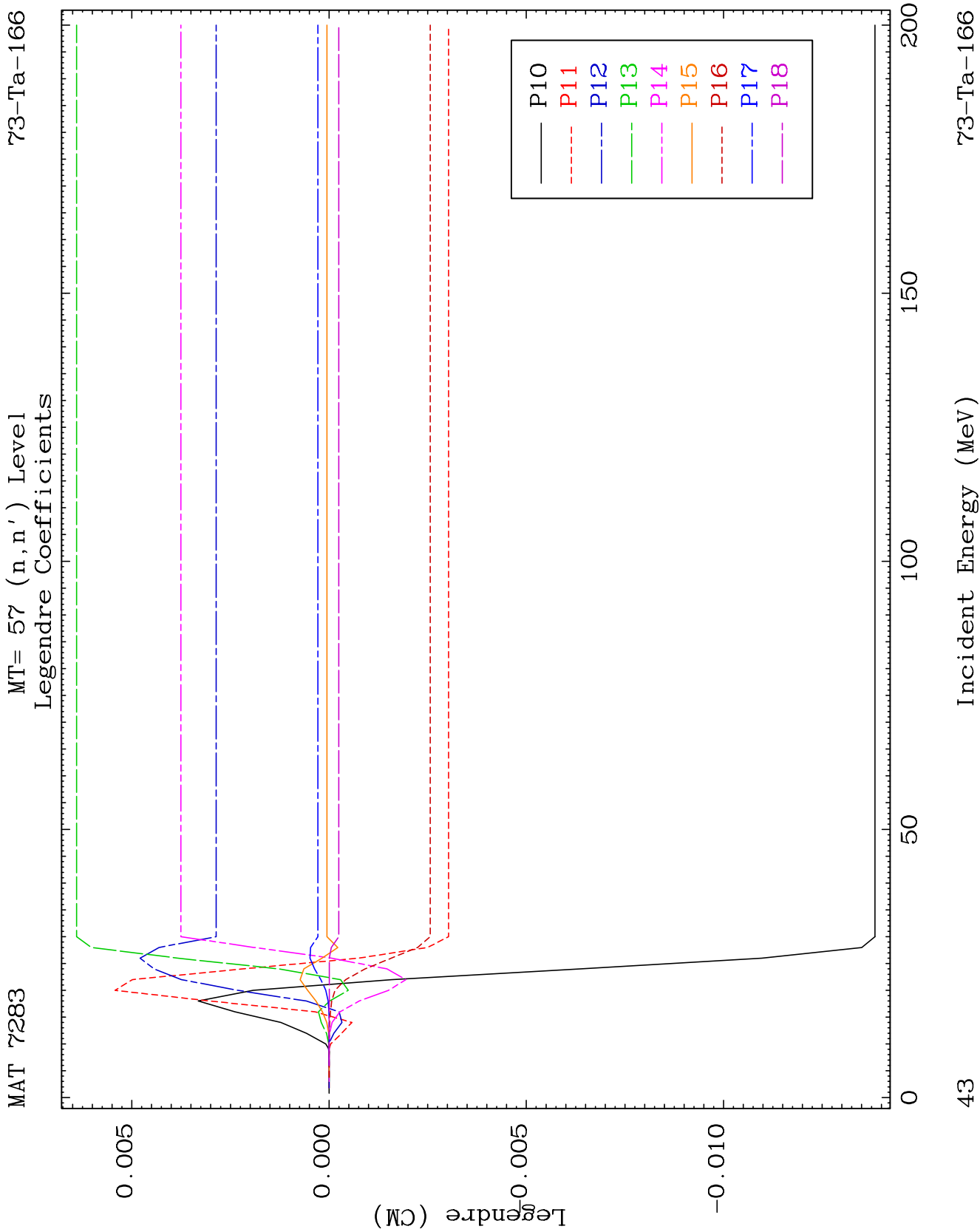
MT= 56 (n, n') Level
Legendre Coefficients

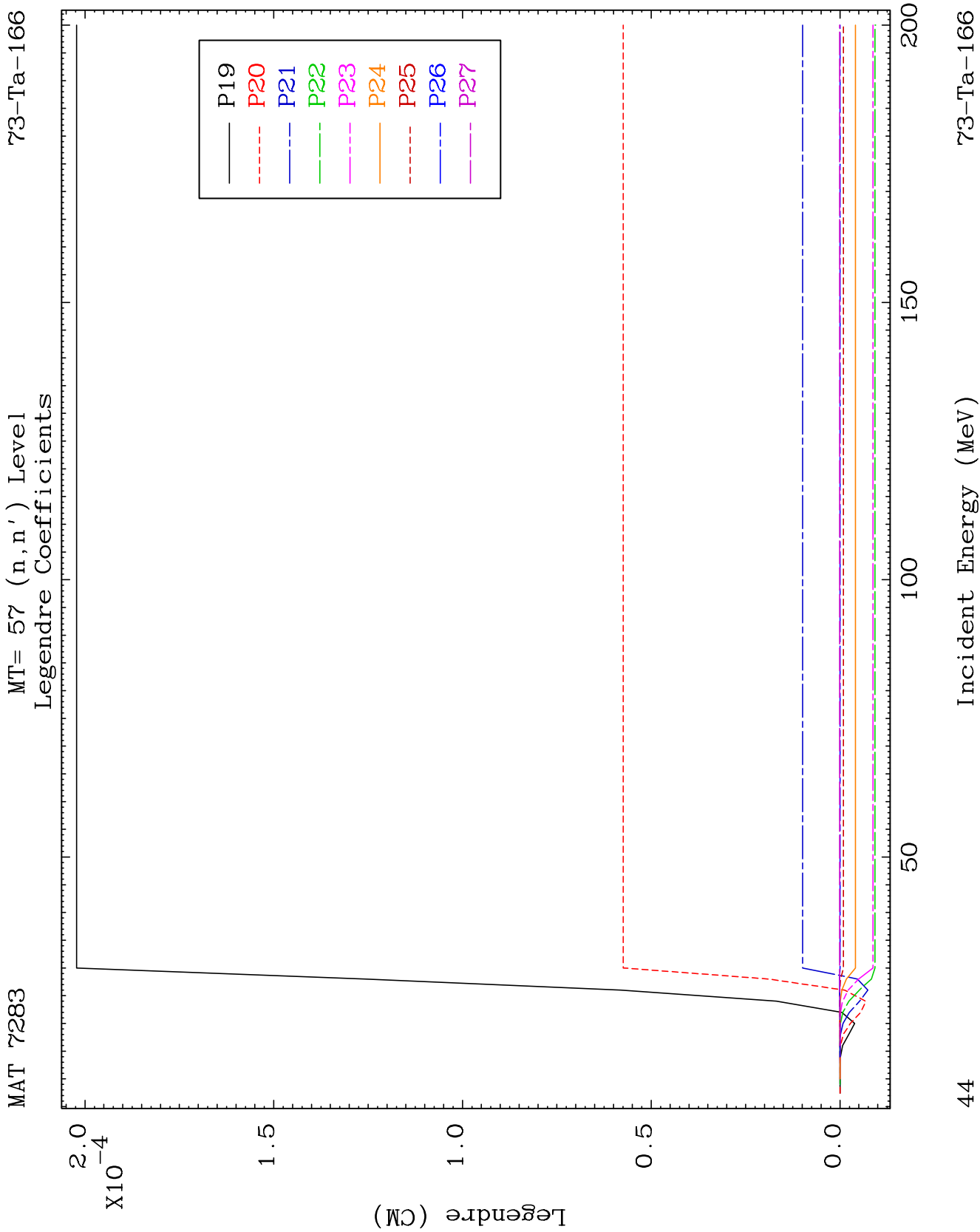
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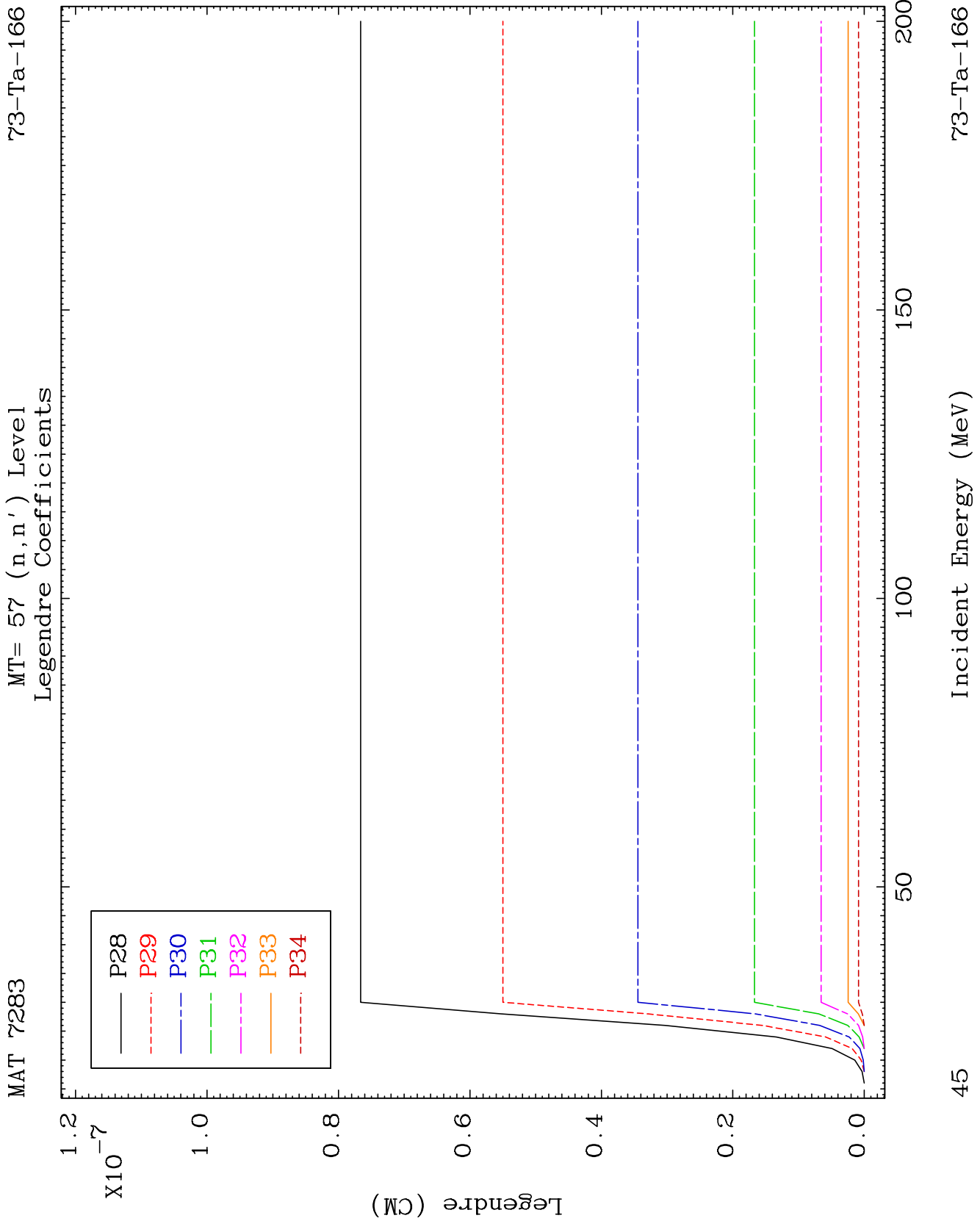


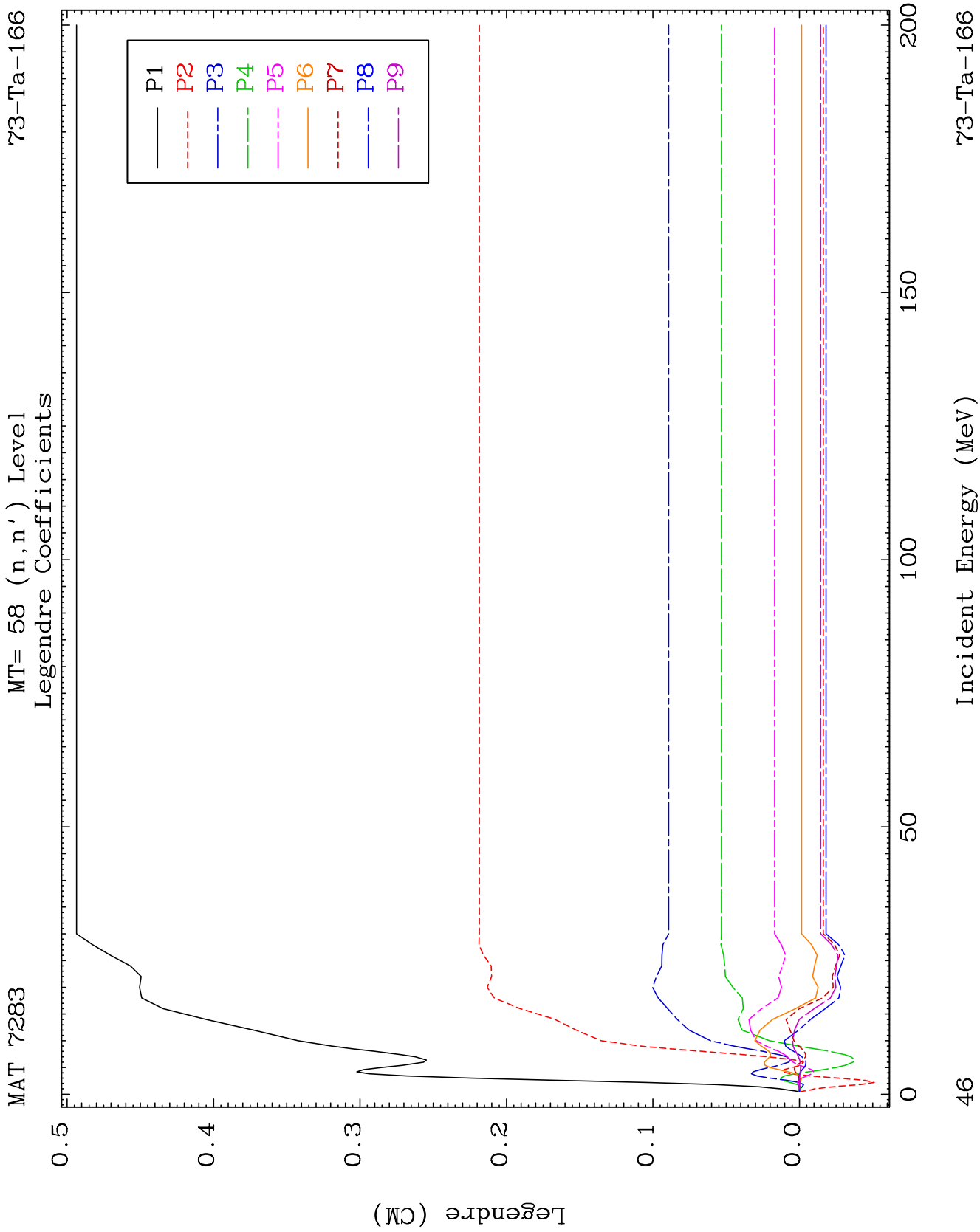


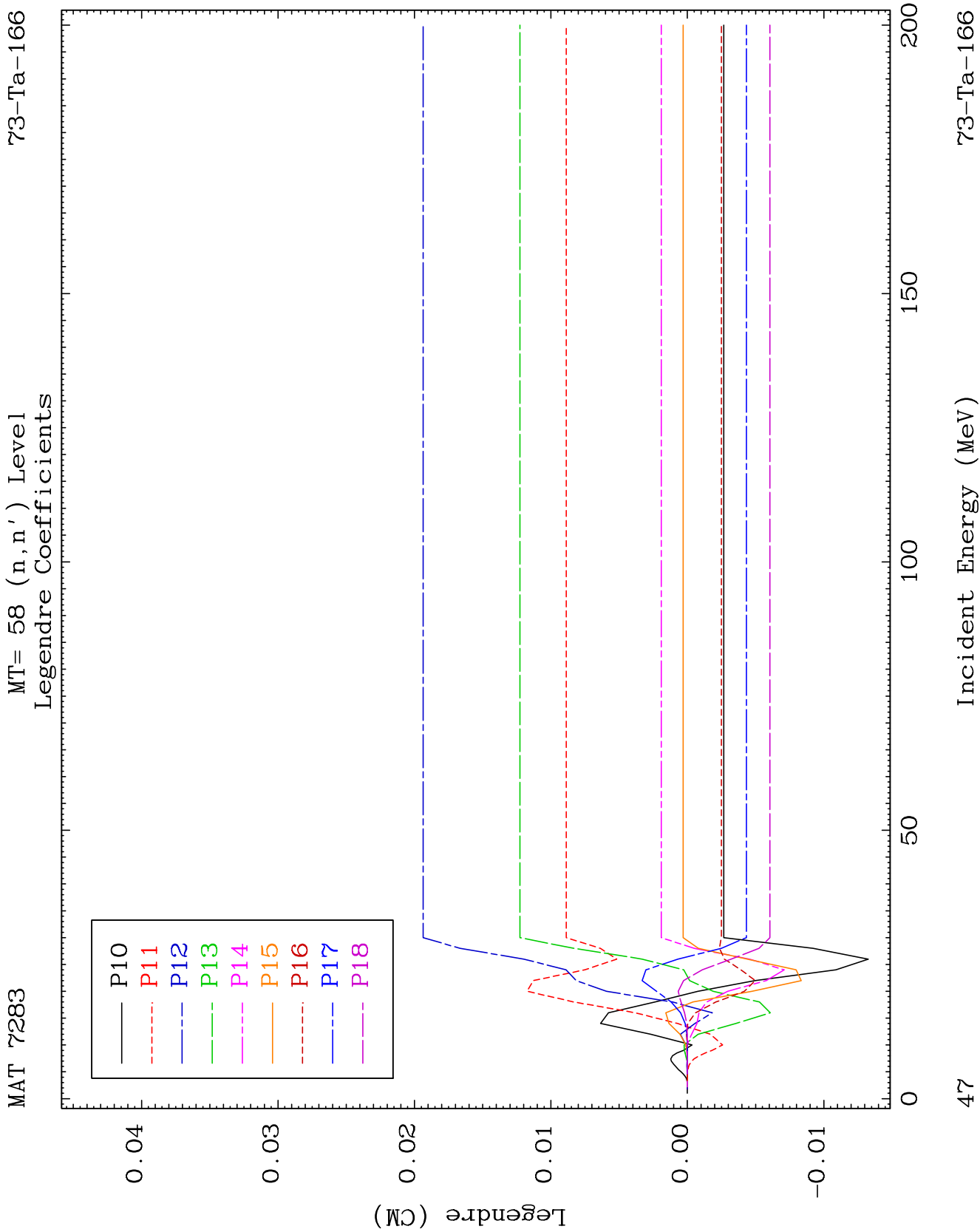


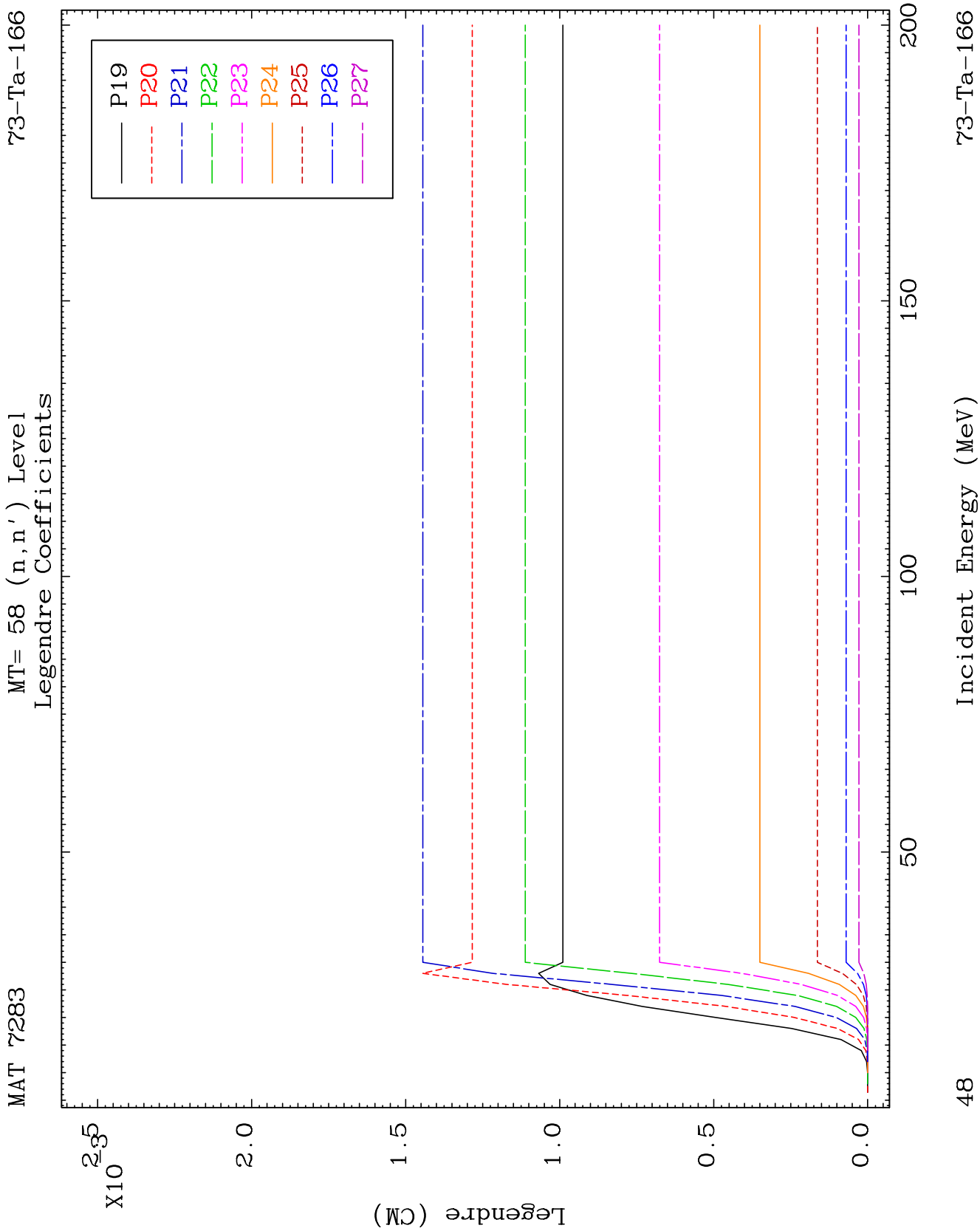


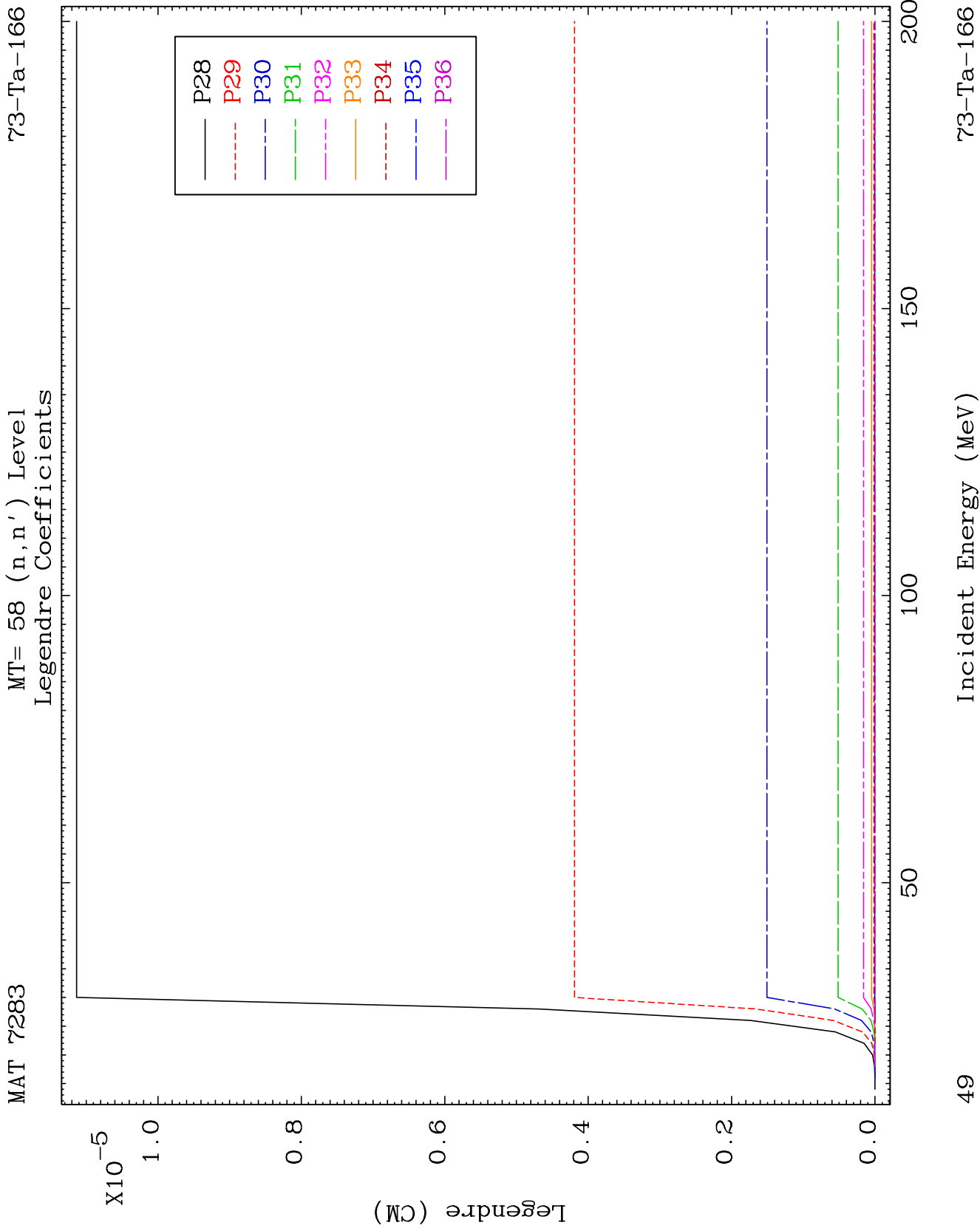








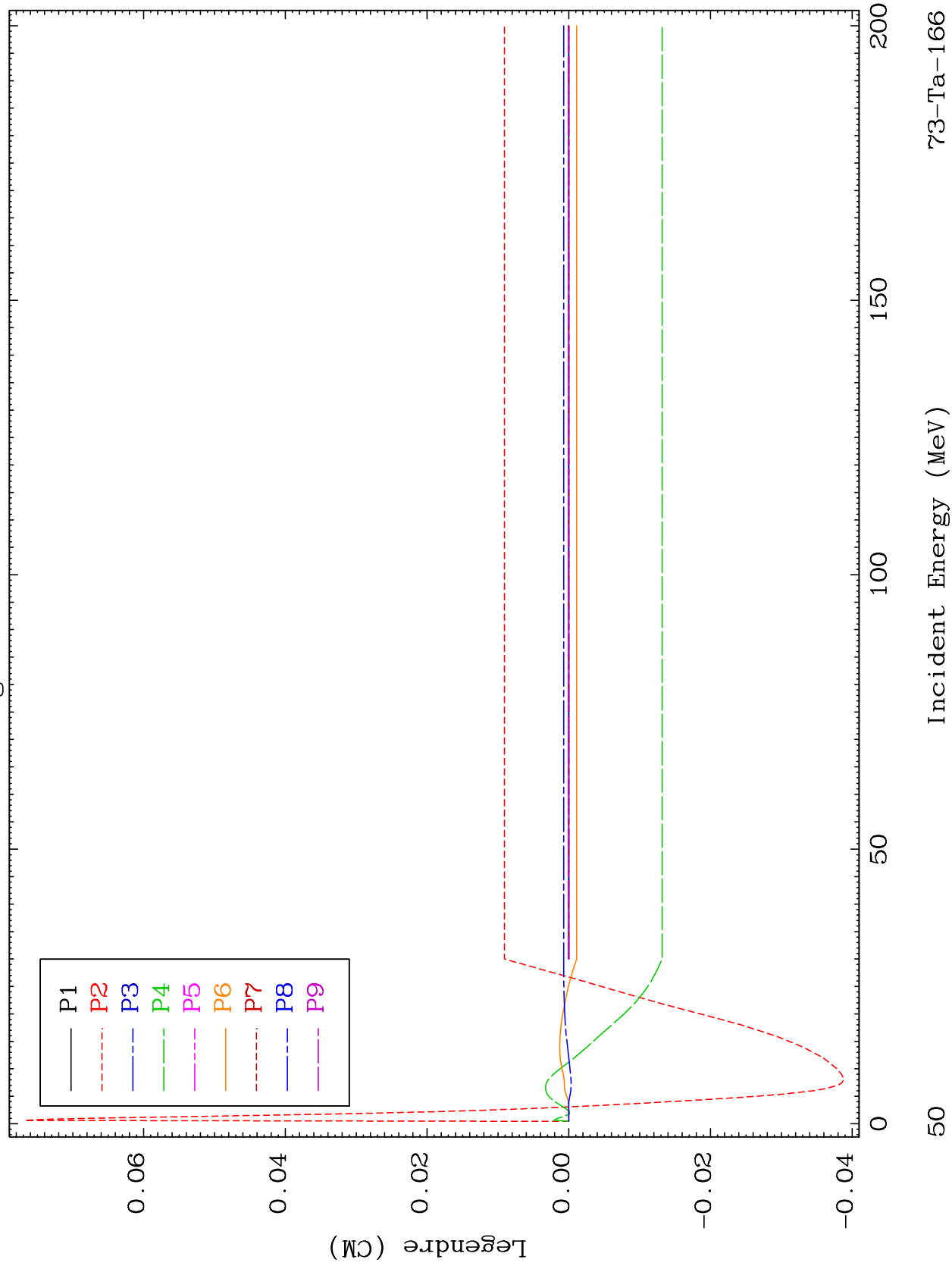


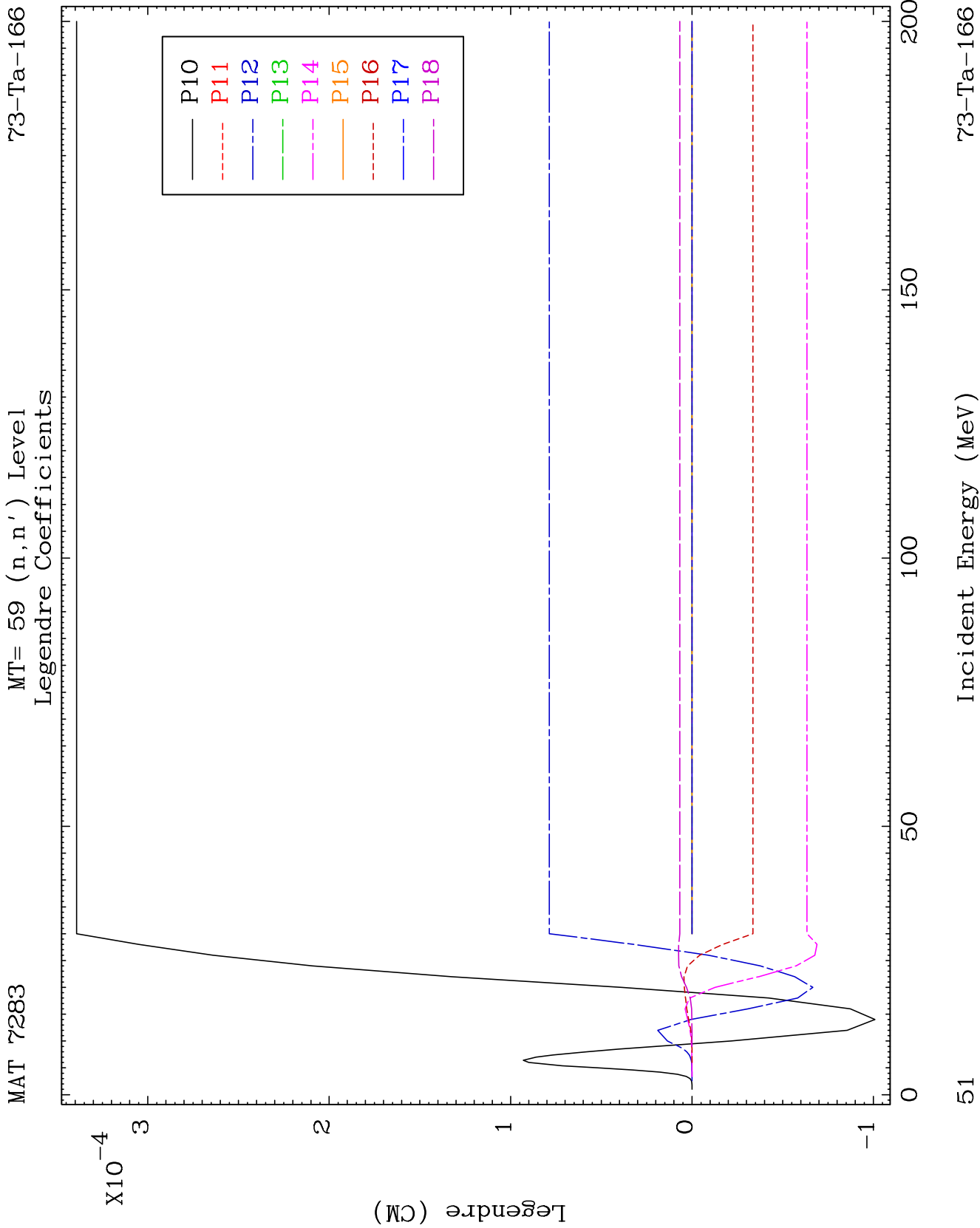


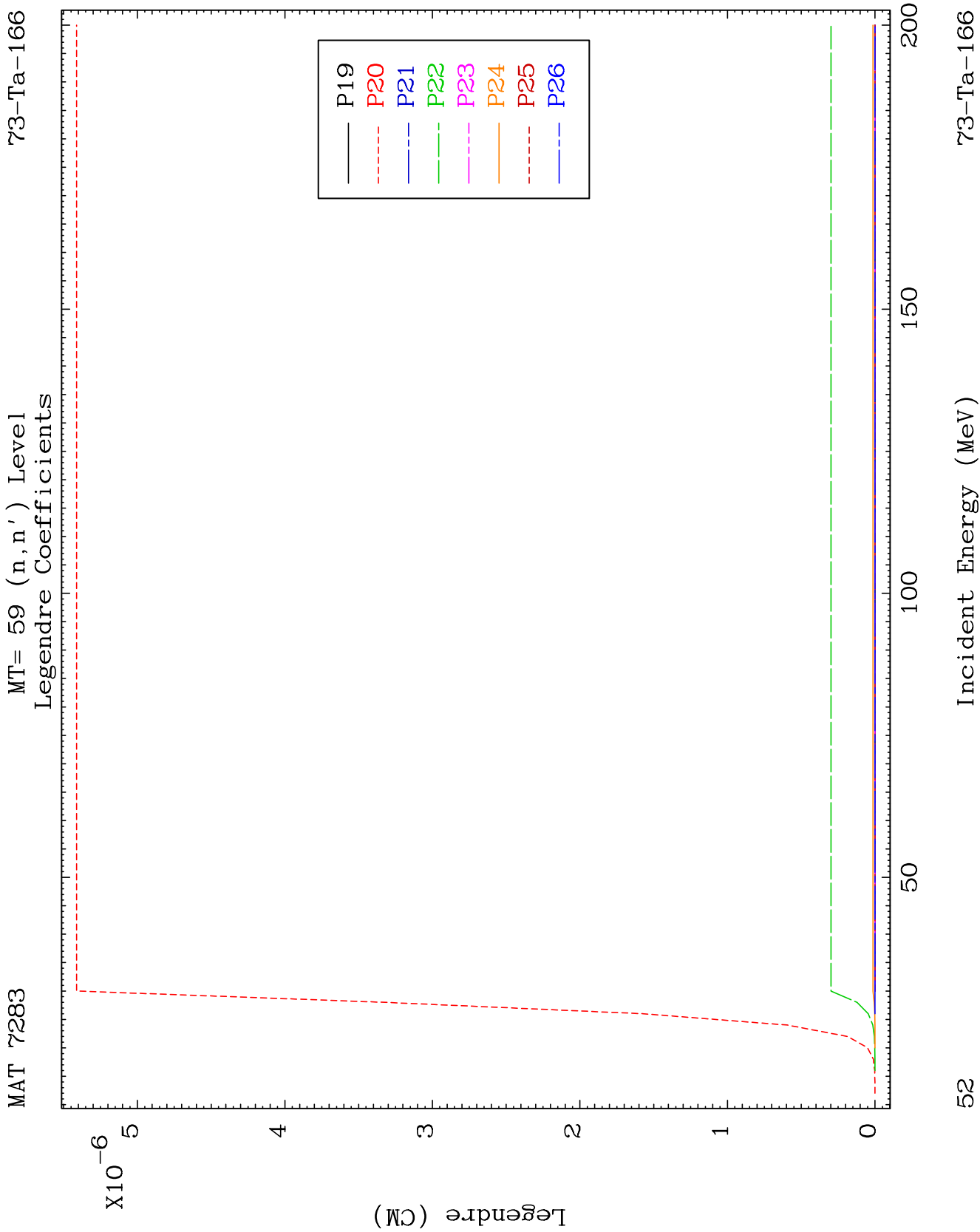
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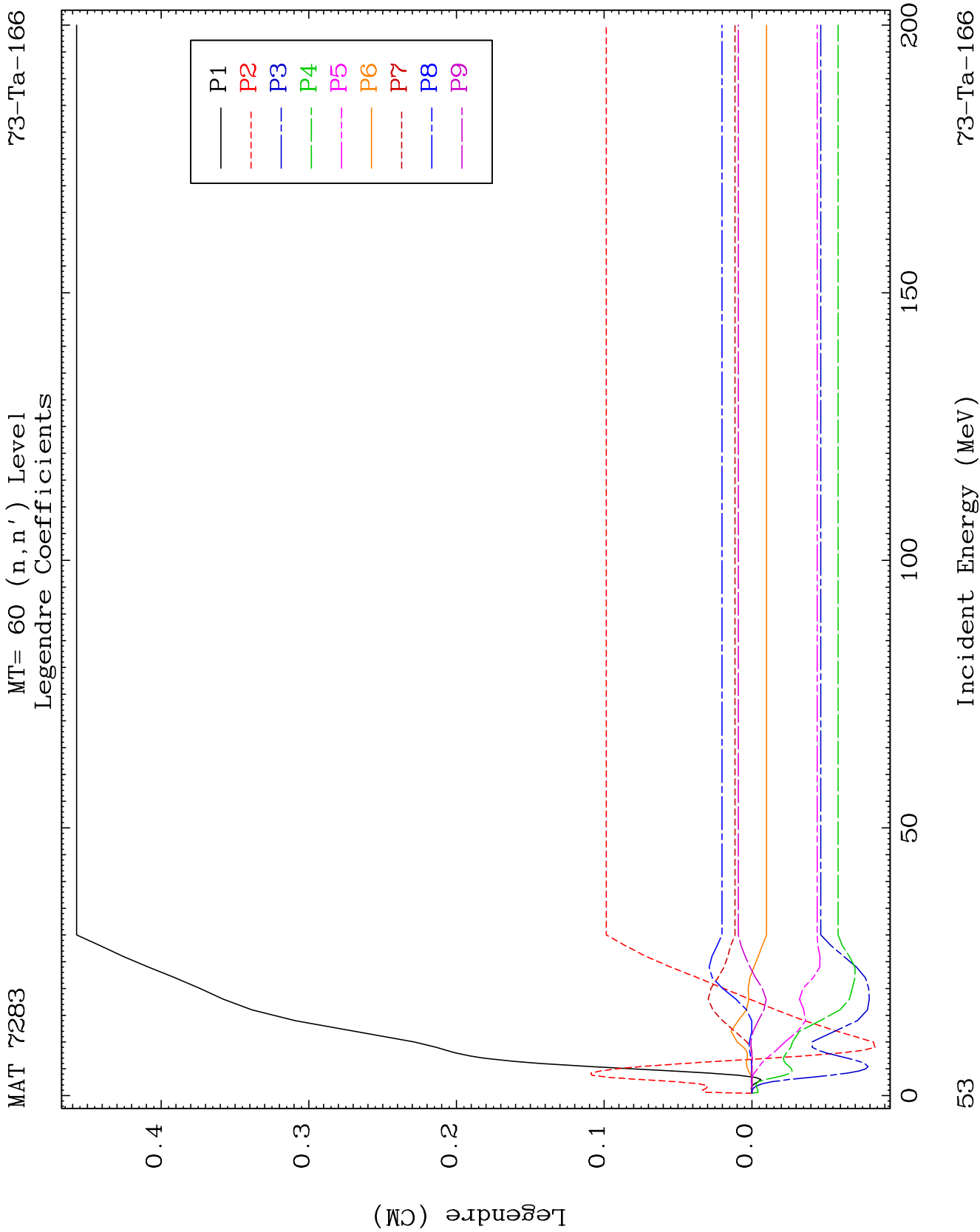
MT= 59 (n, n') Level
Legendre Coefficients

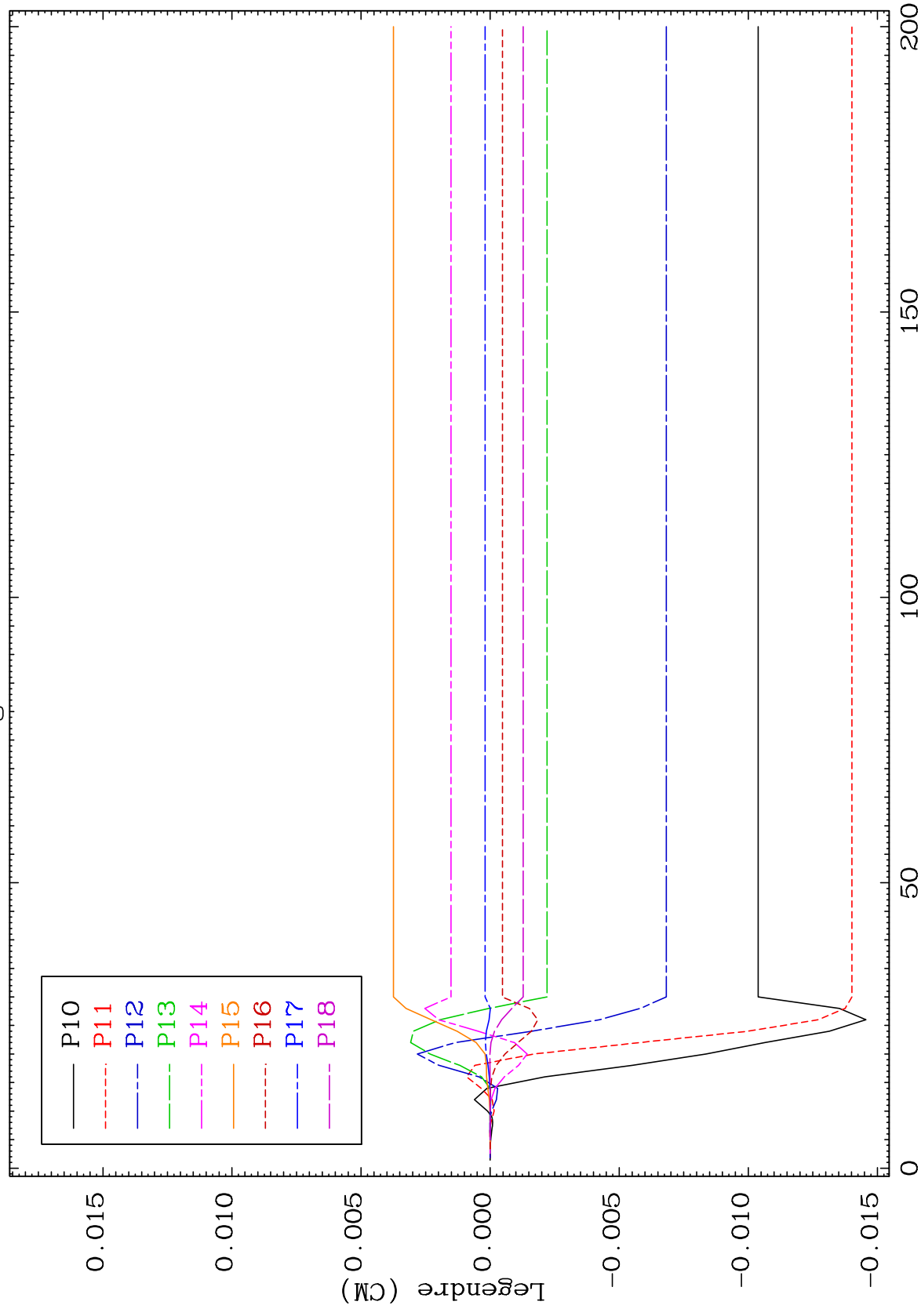
73-Ta-166

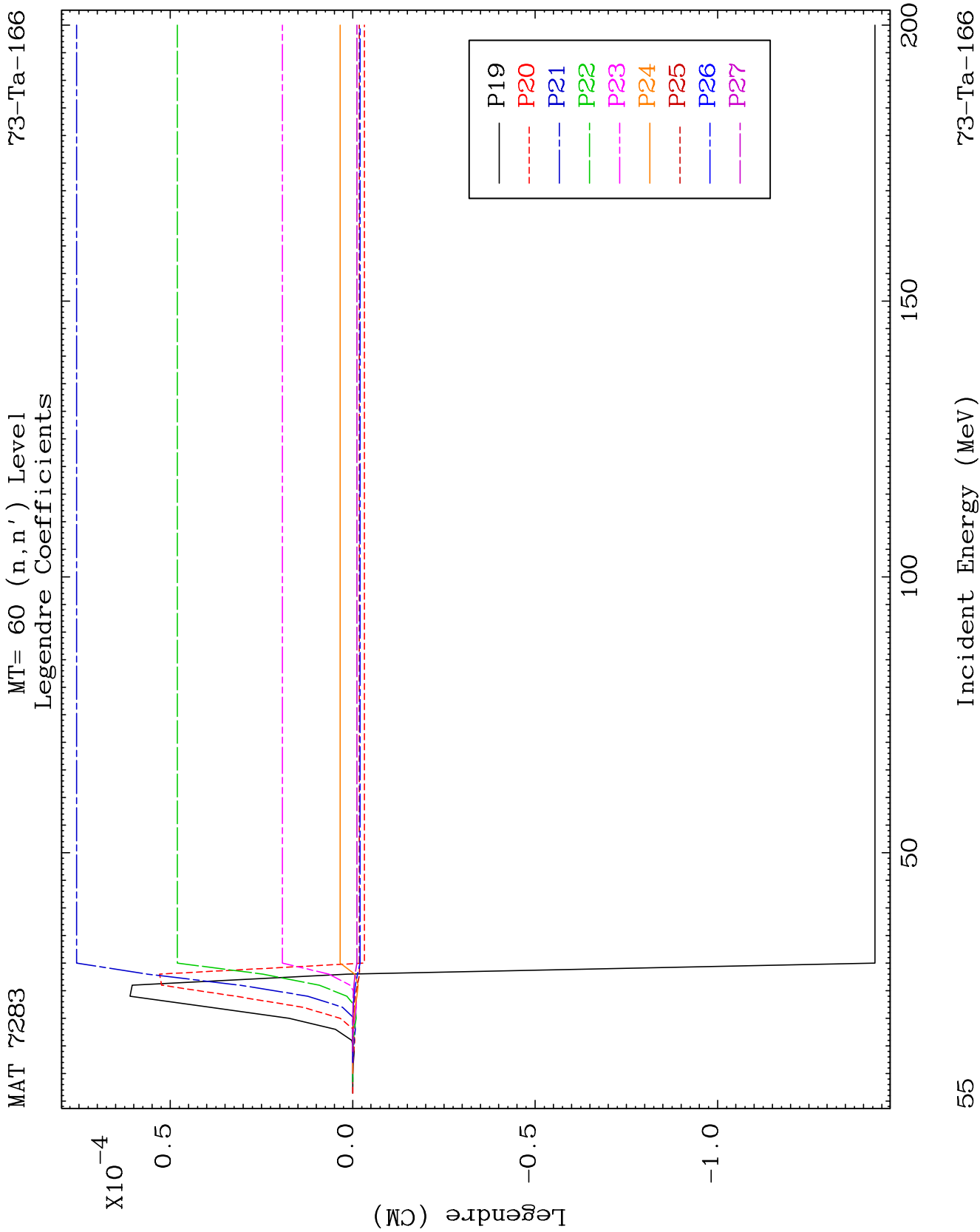








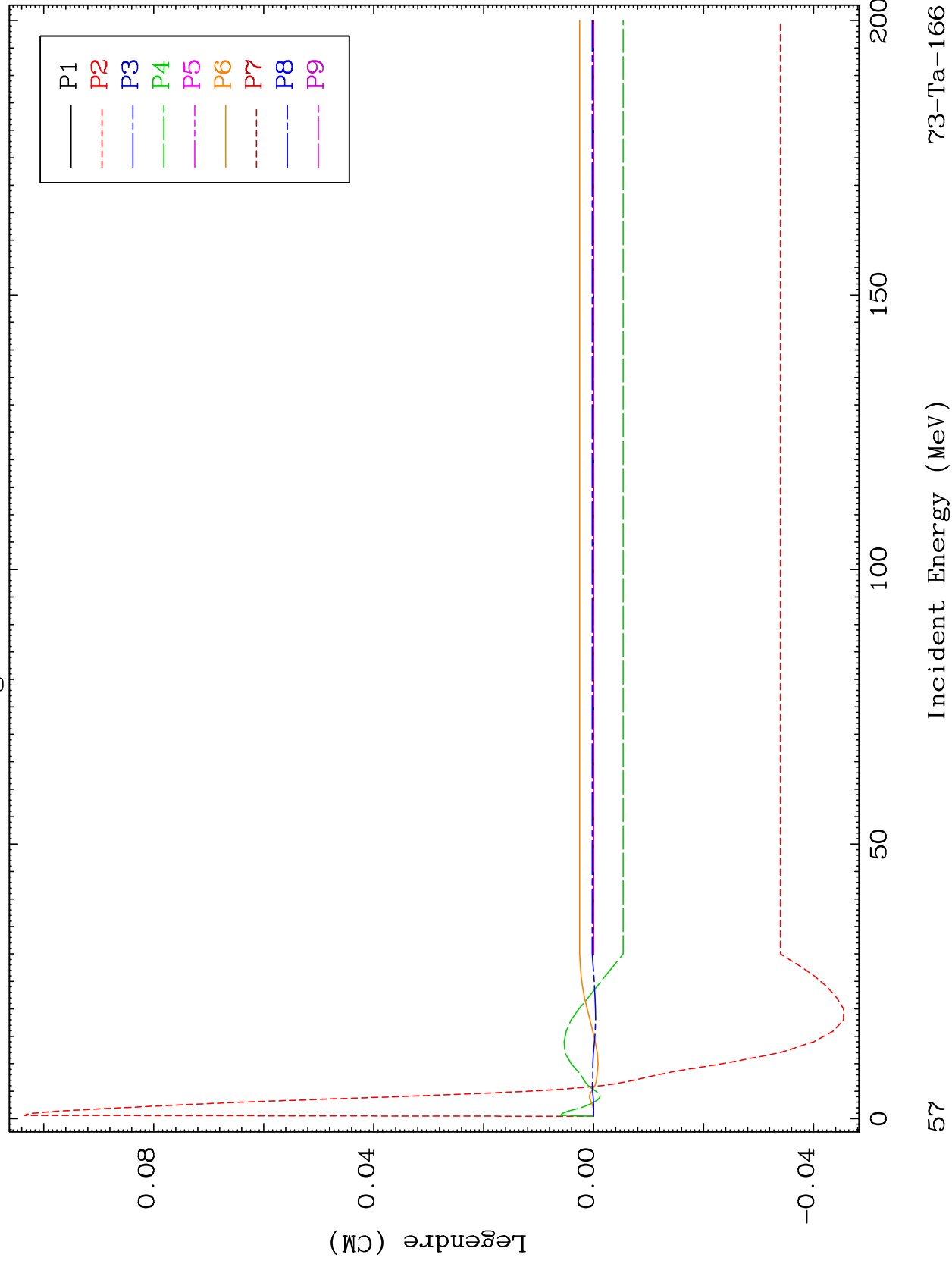


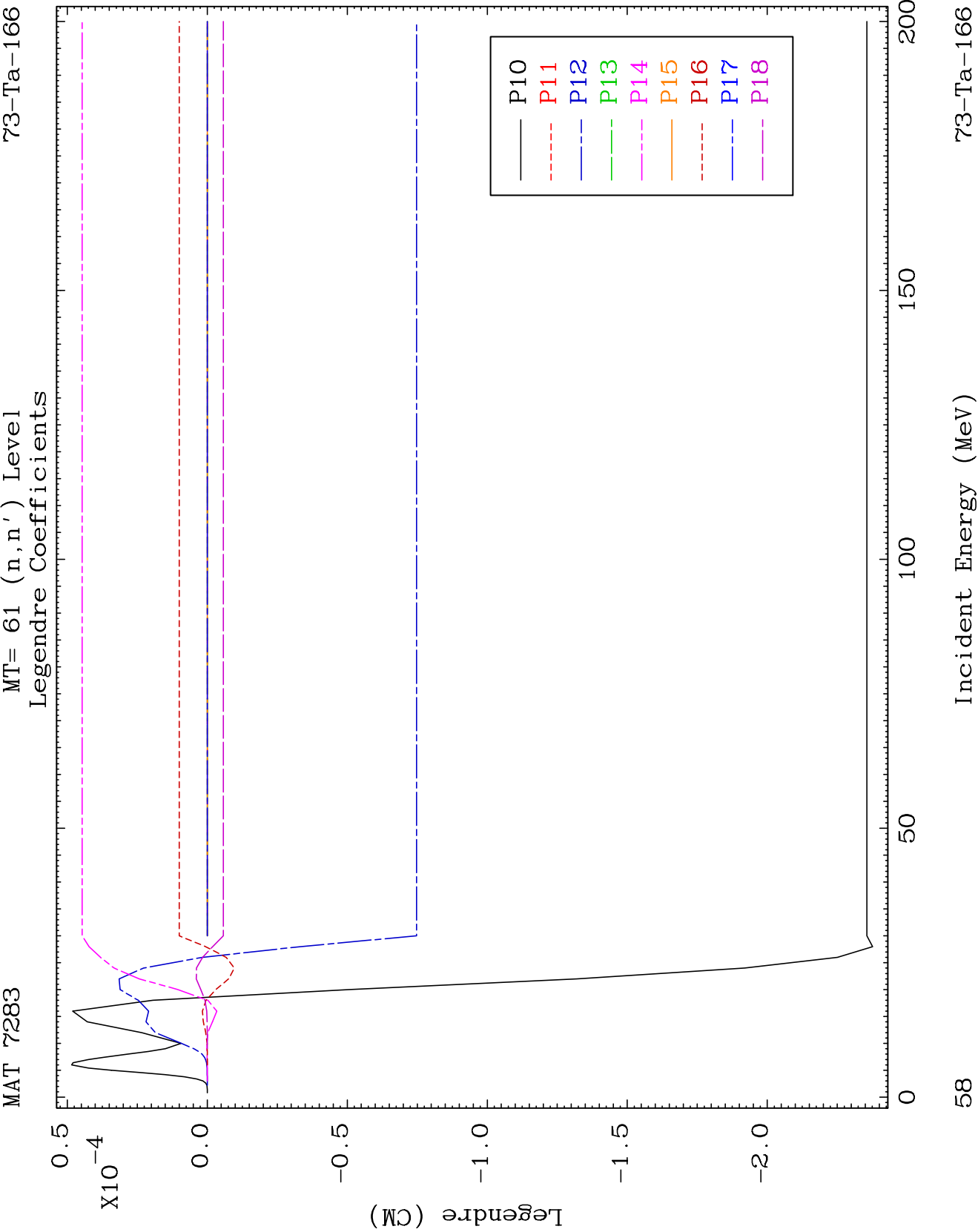


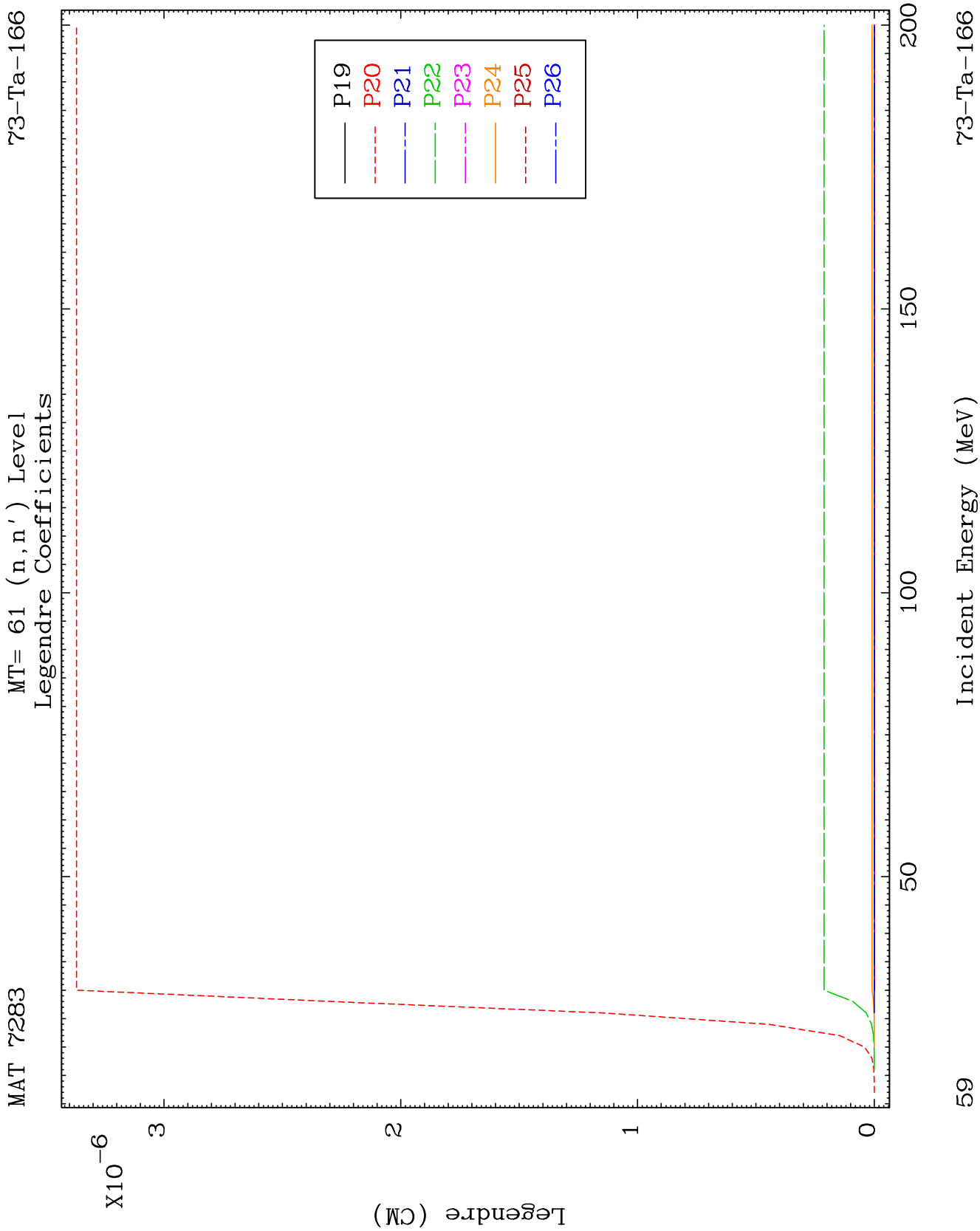
MAT 7283

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

73-Ta-166



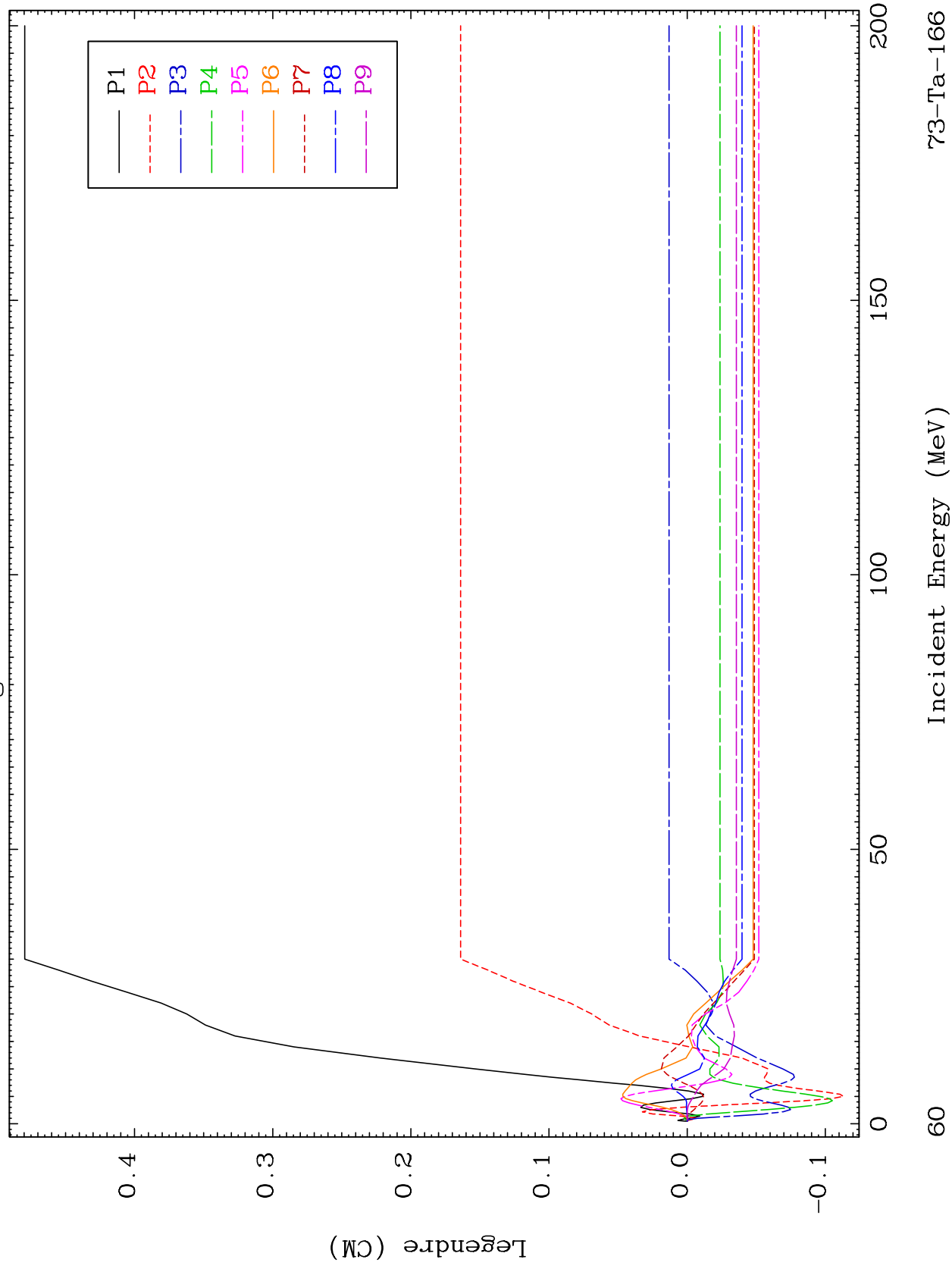


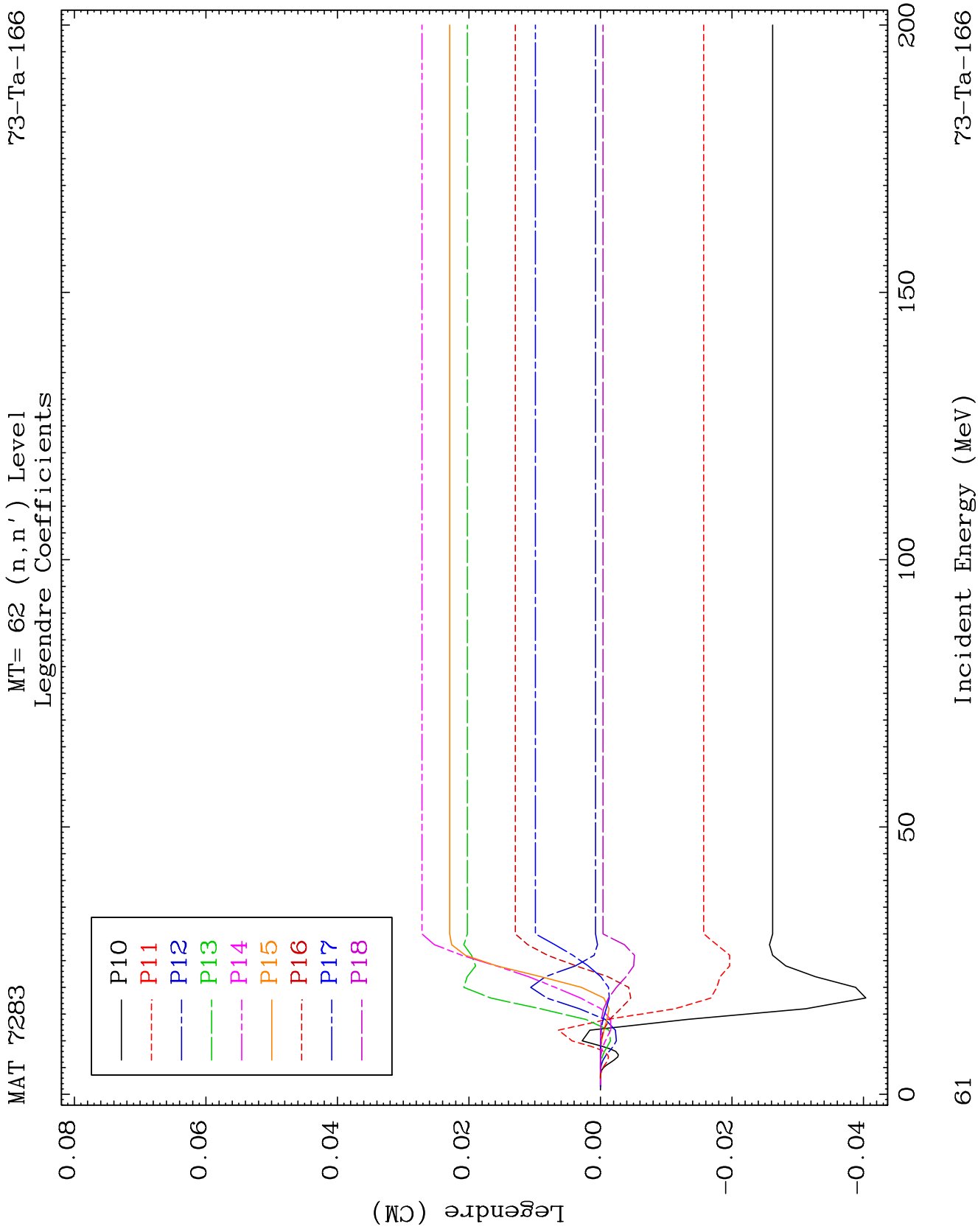


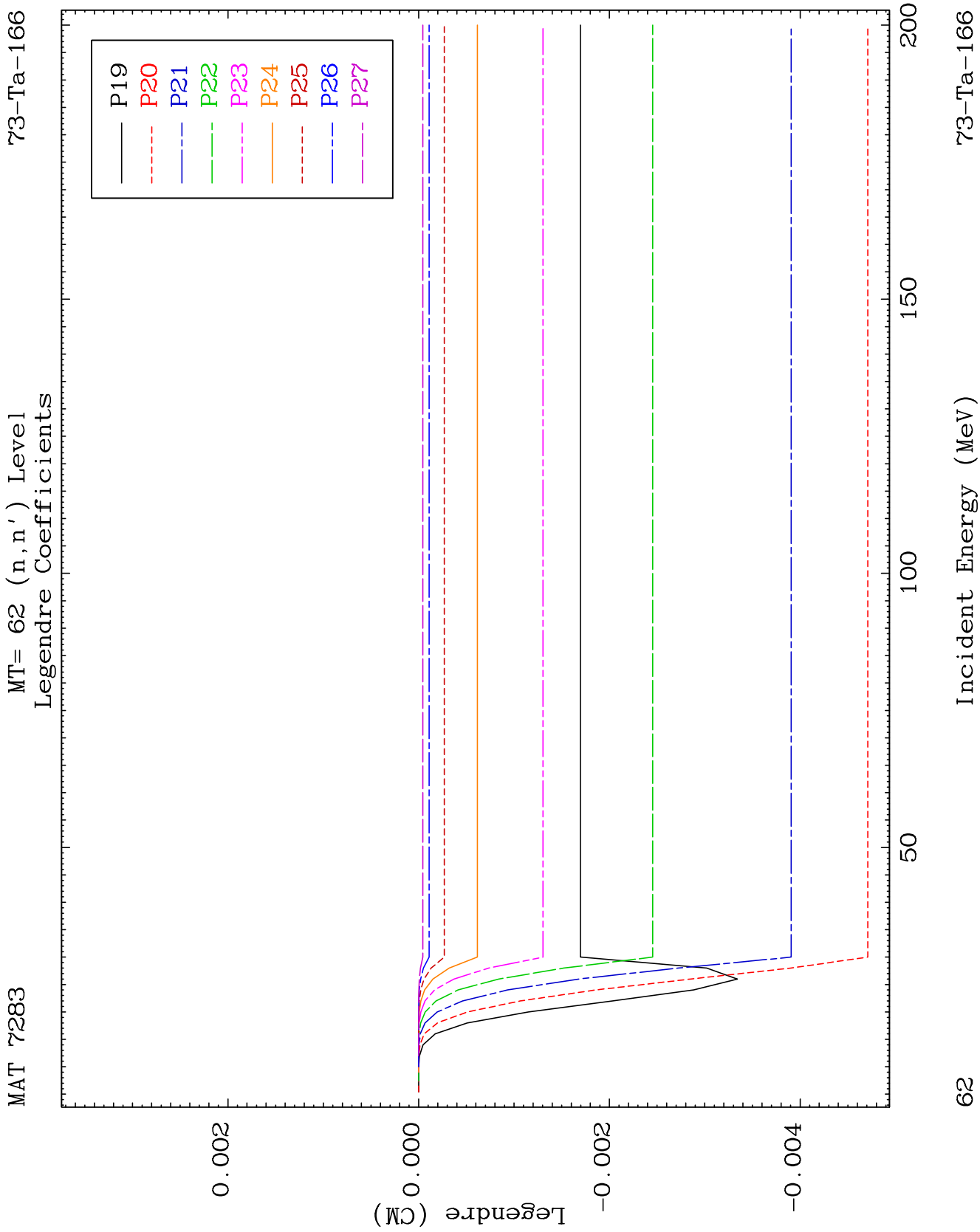
MAT 7283

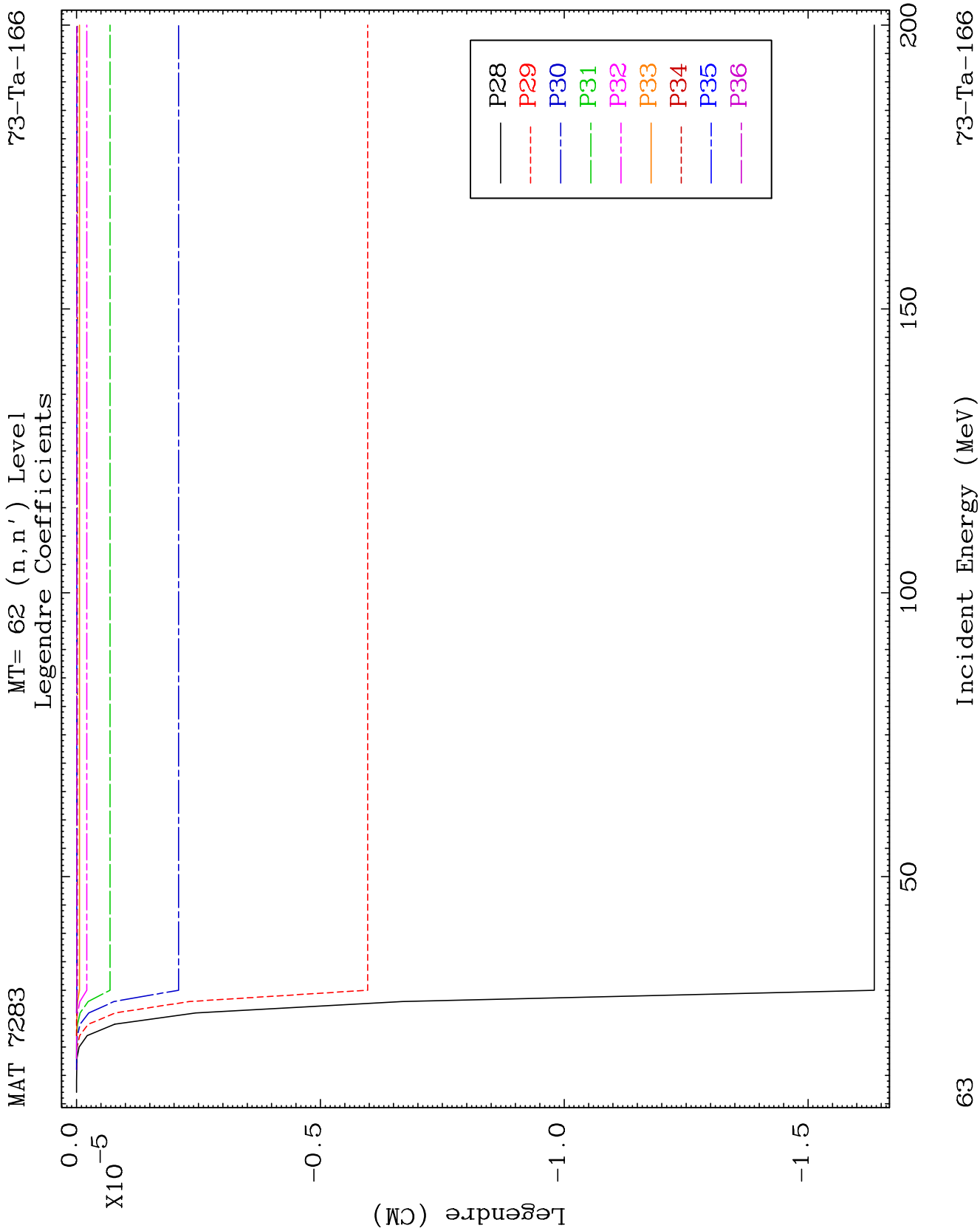
MT= 62 (n, n') Level
Legendre Coefficients

73-Ta-166





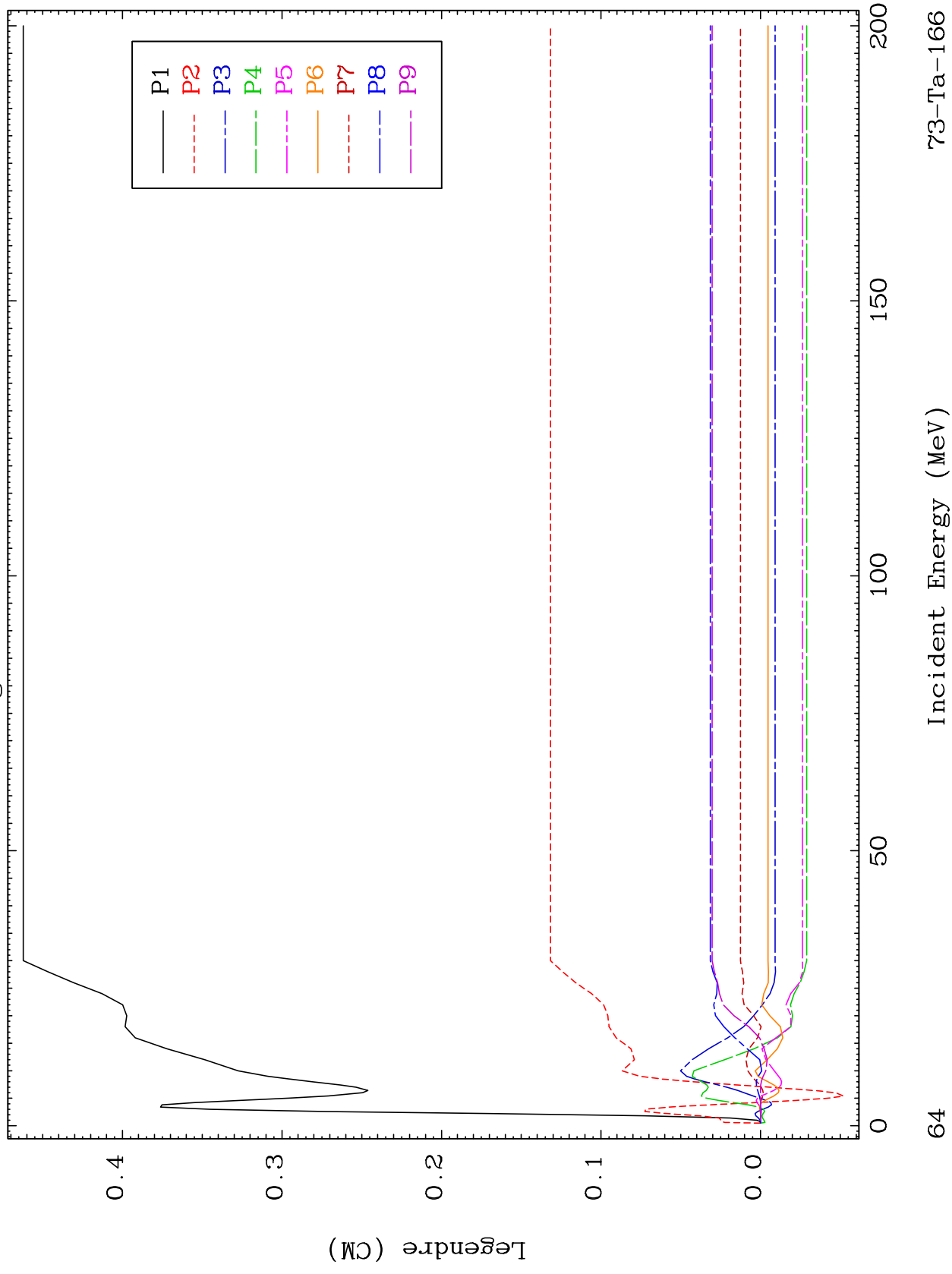




MAT 7283

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

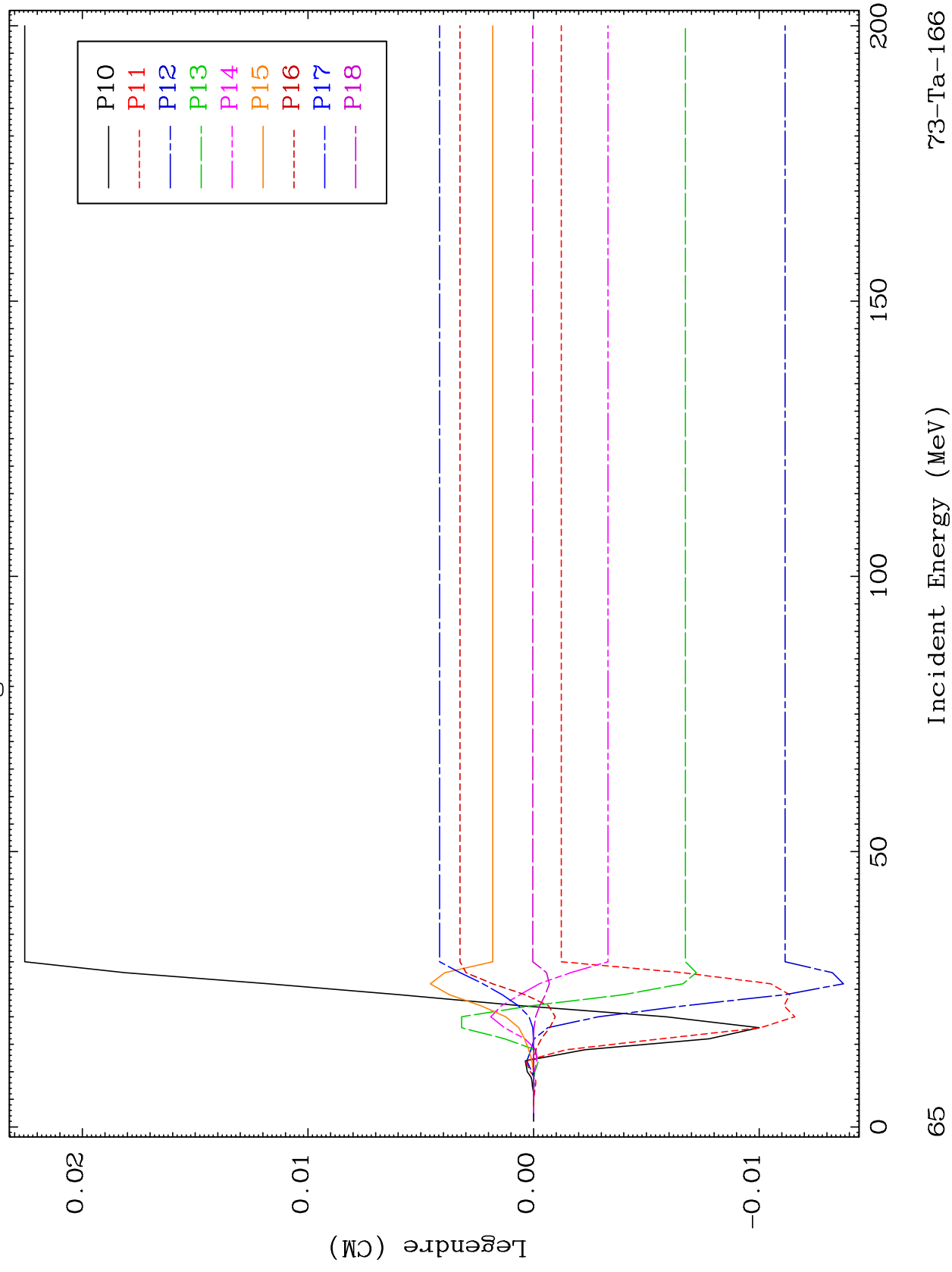
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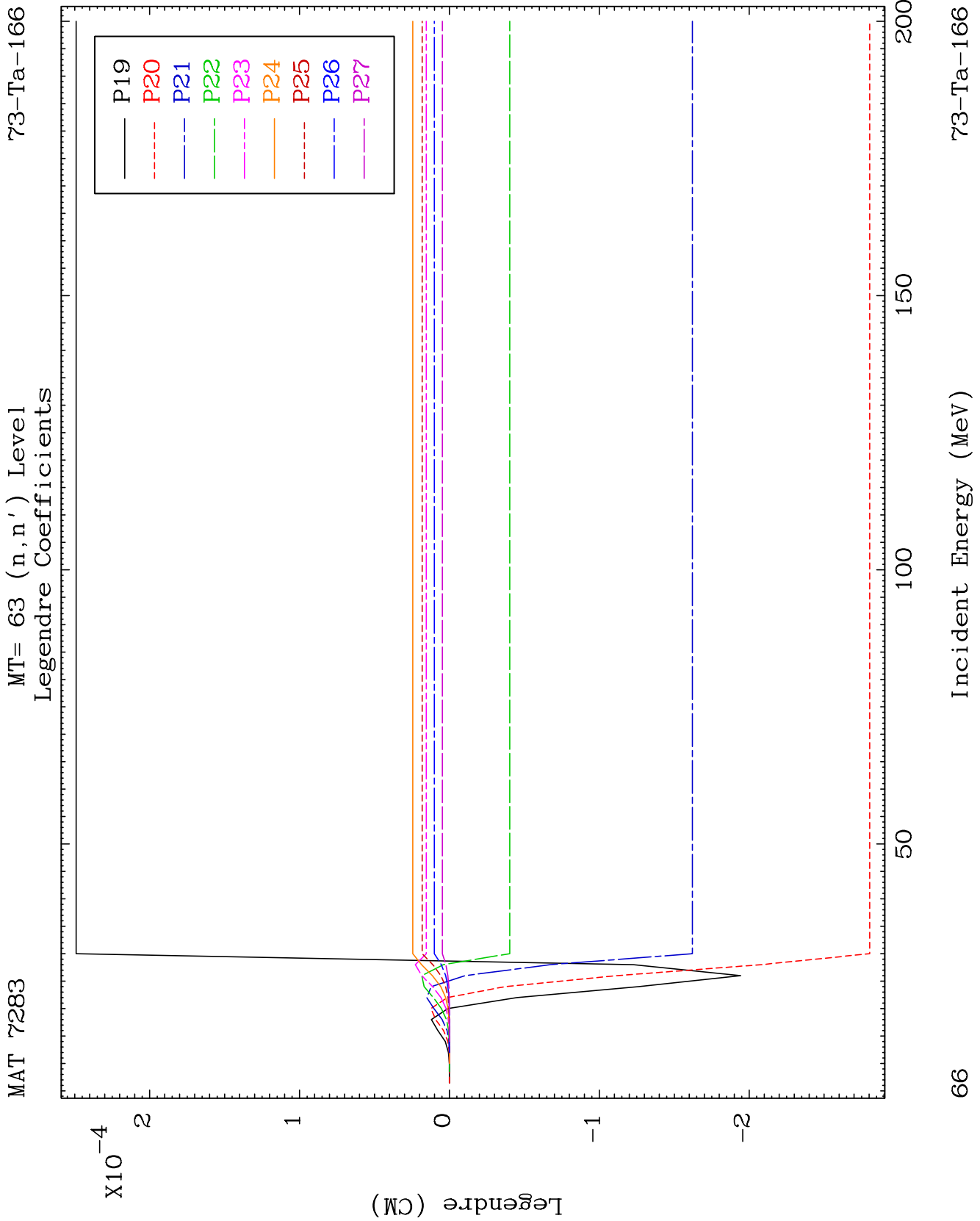


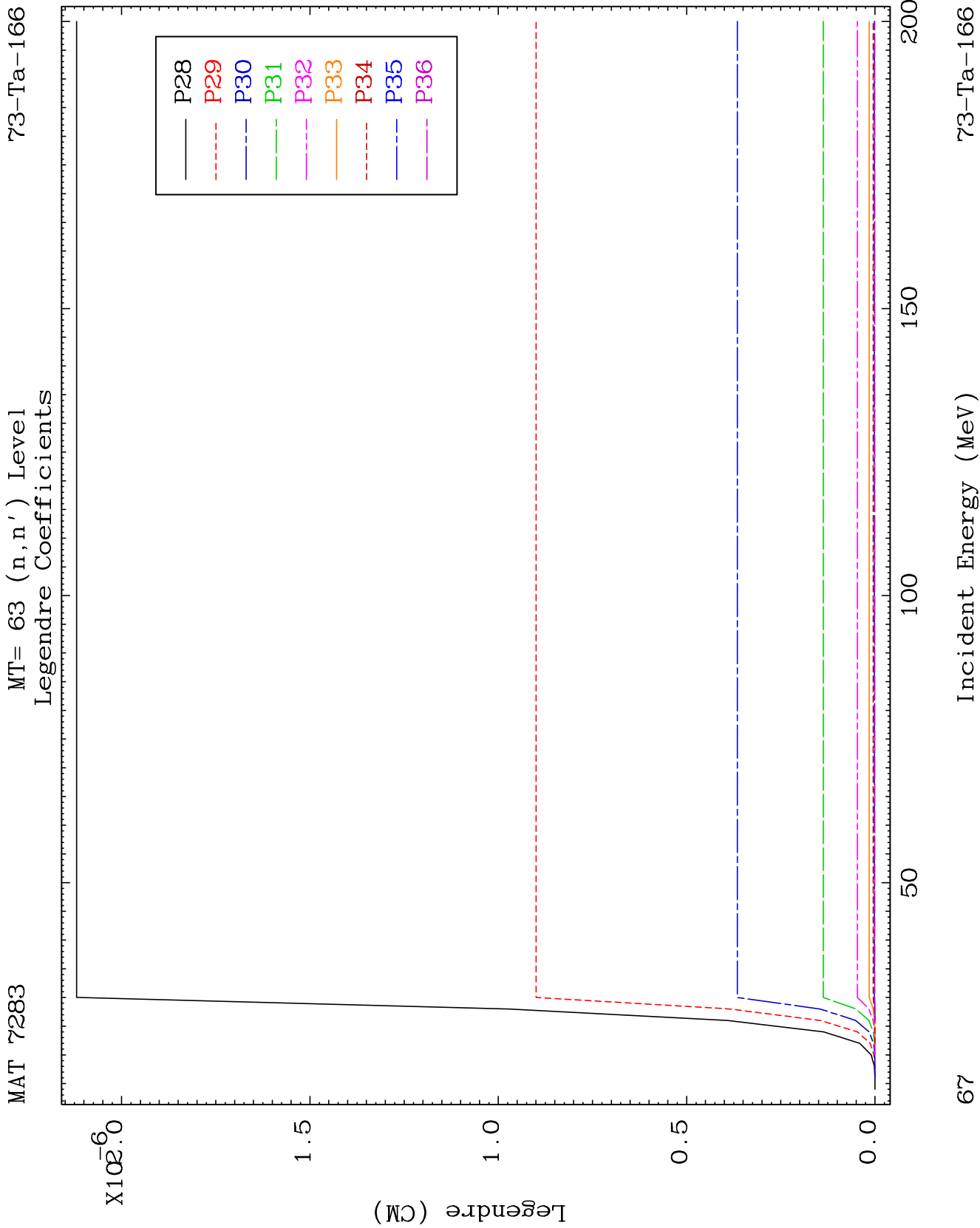
MAT 7283

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

73-Ta-166



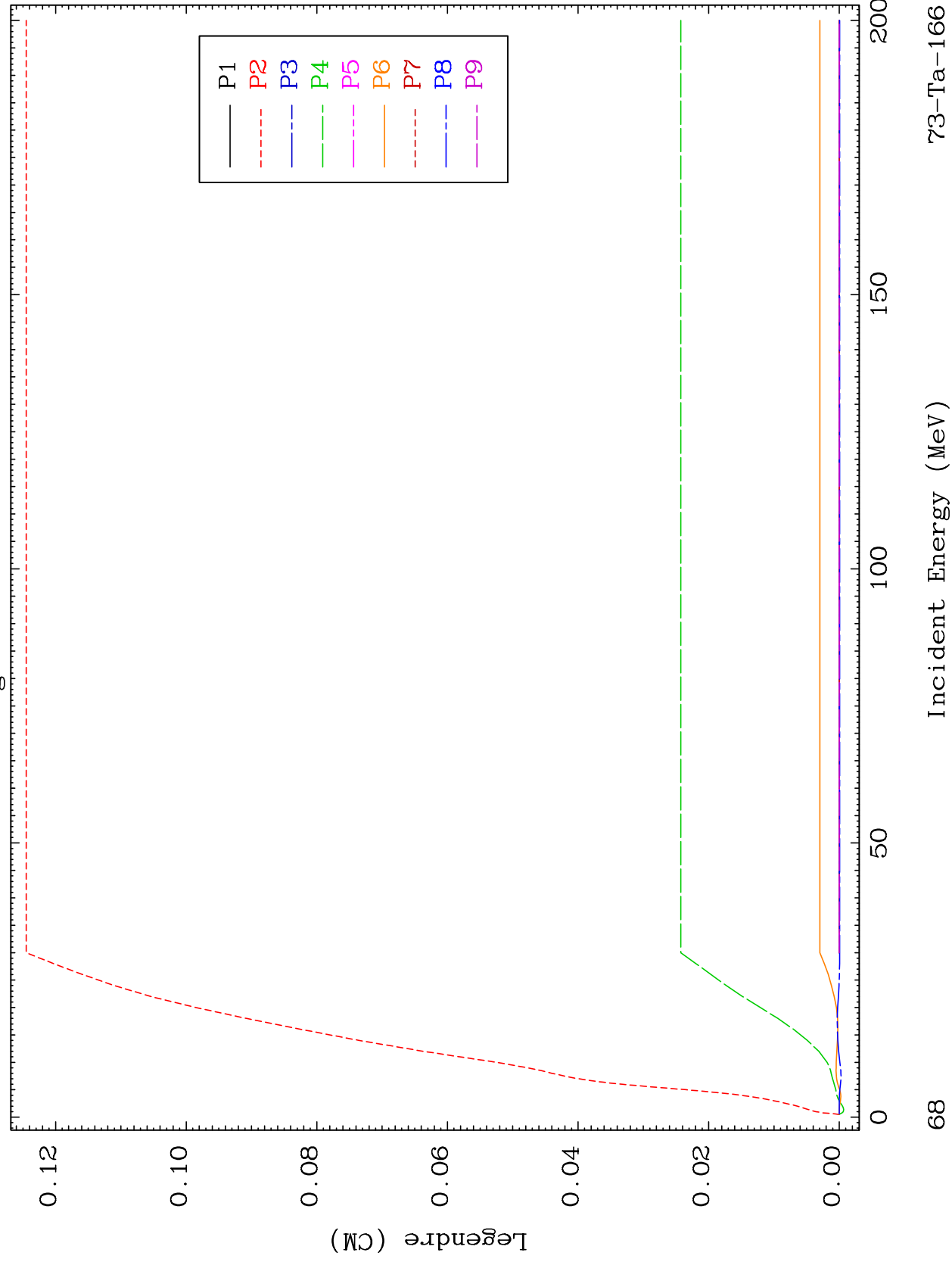


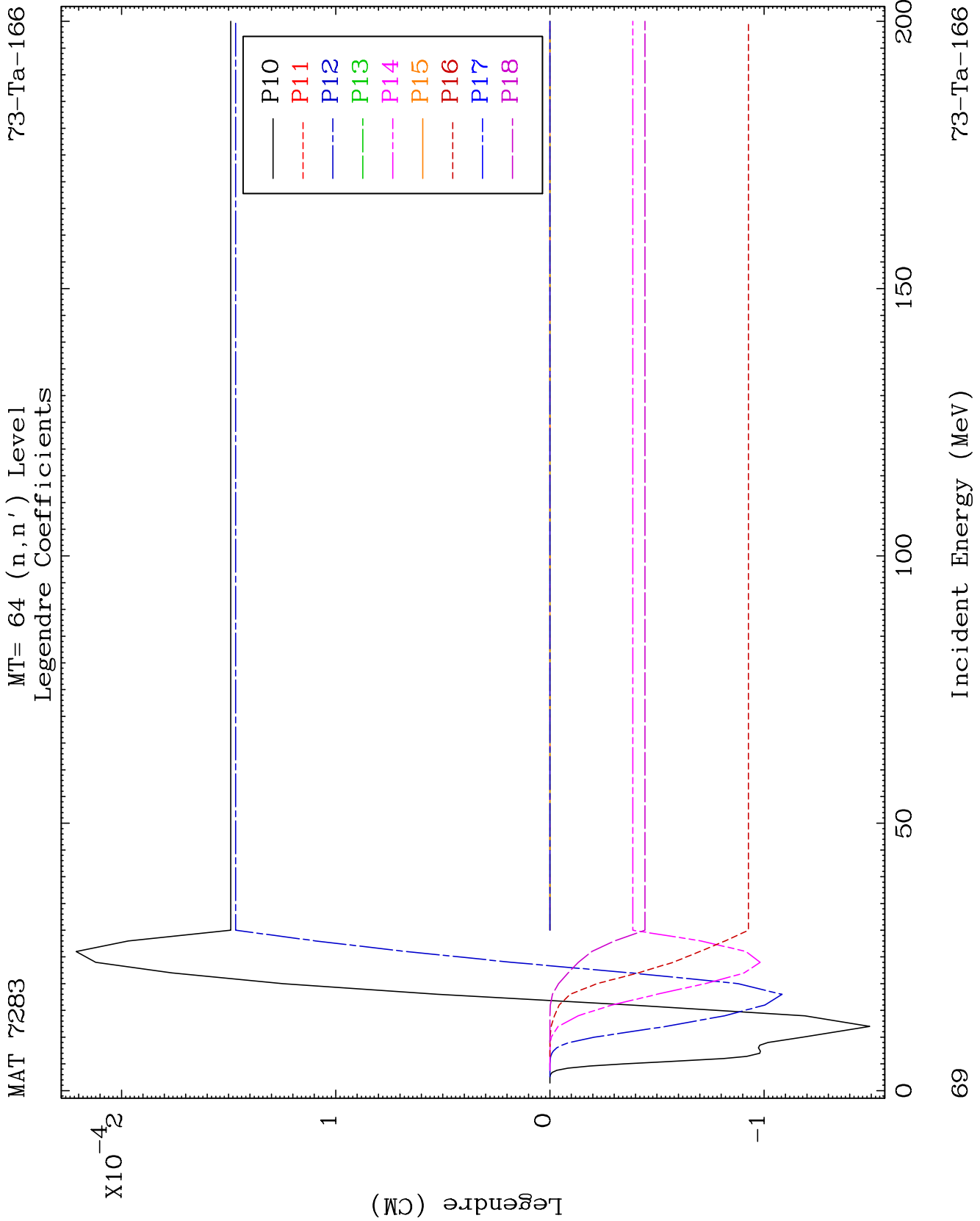


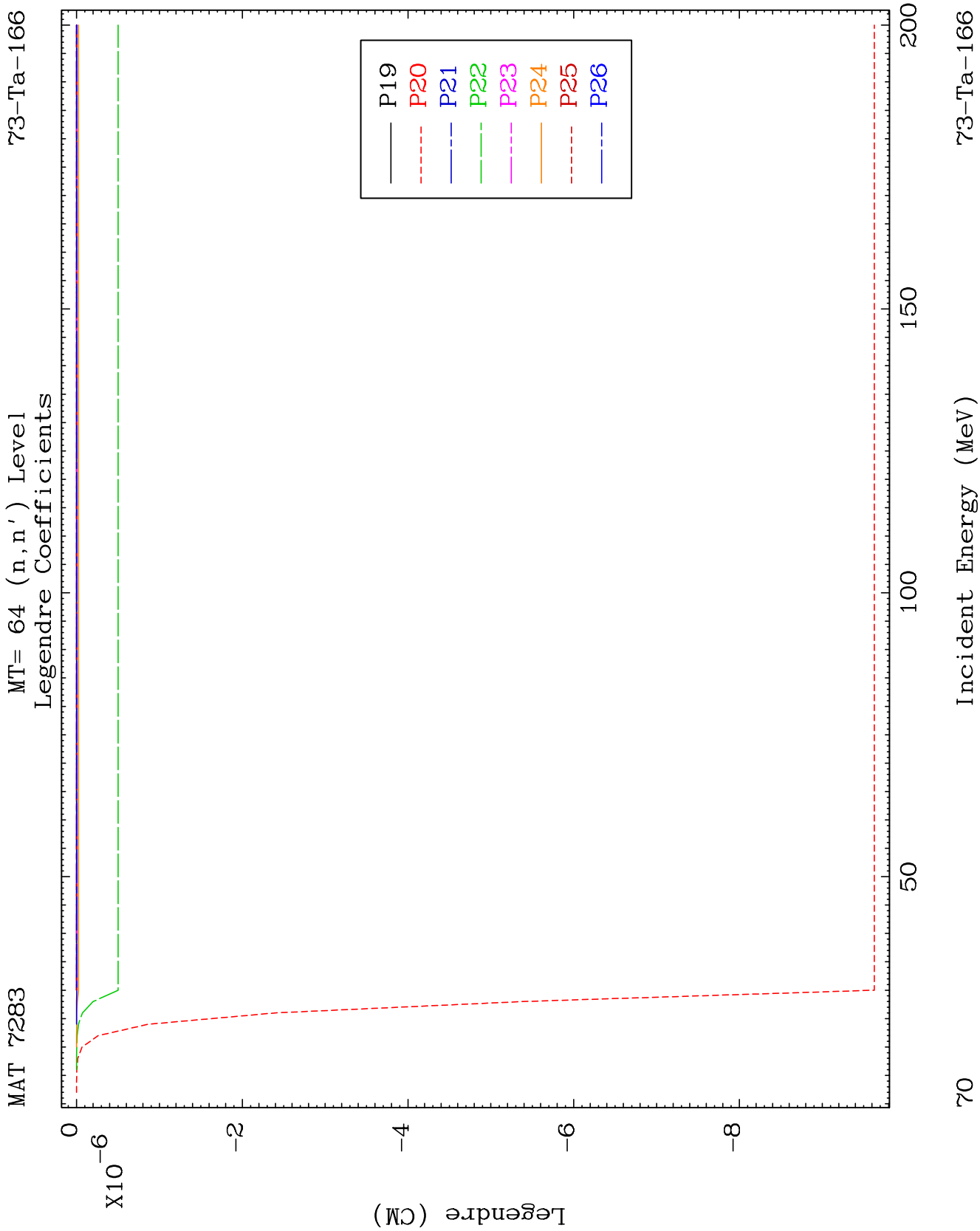
MAT 7283

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

73-Ta-166



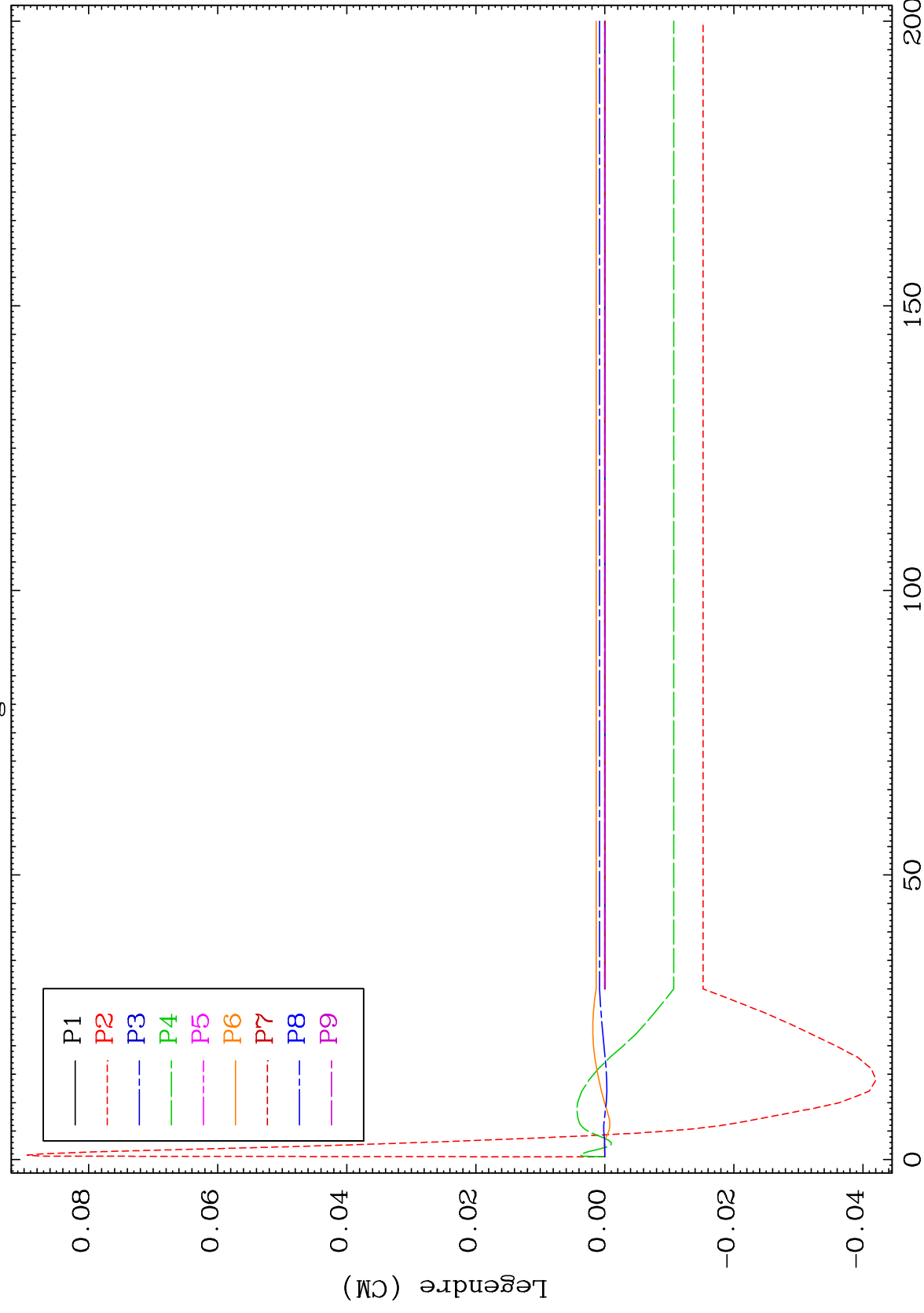




MAT 7283

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

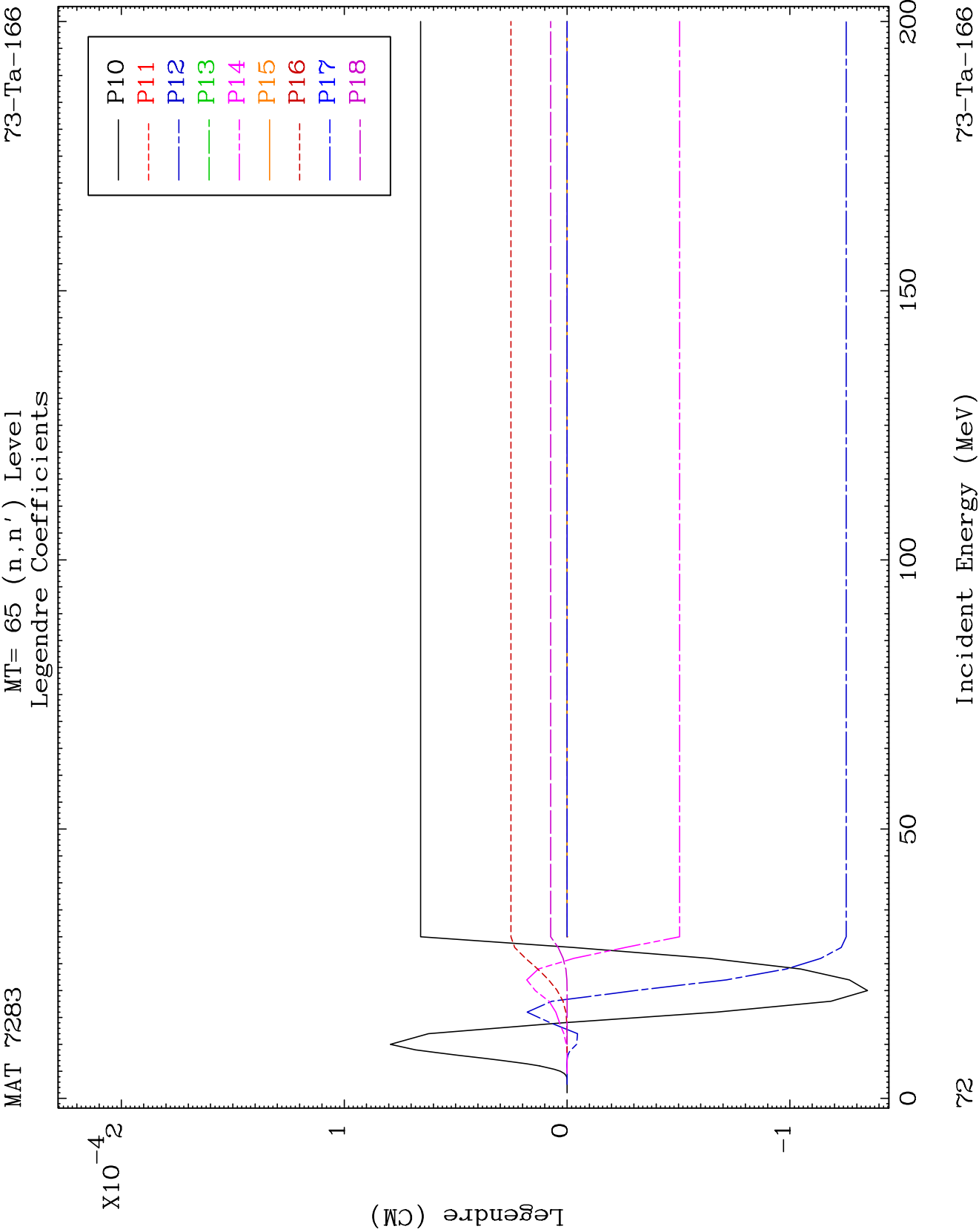
73-Ta-166

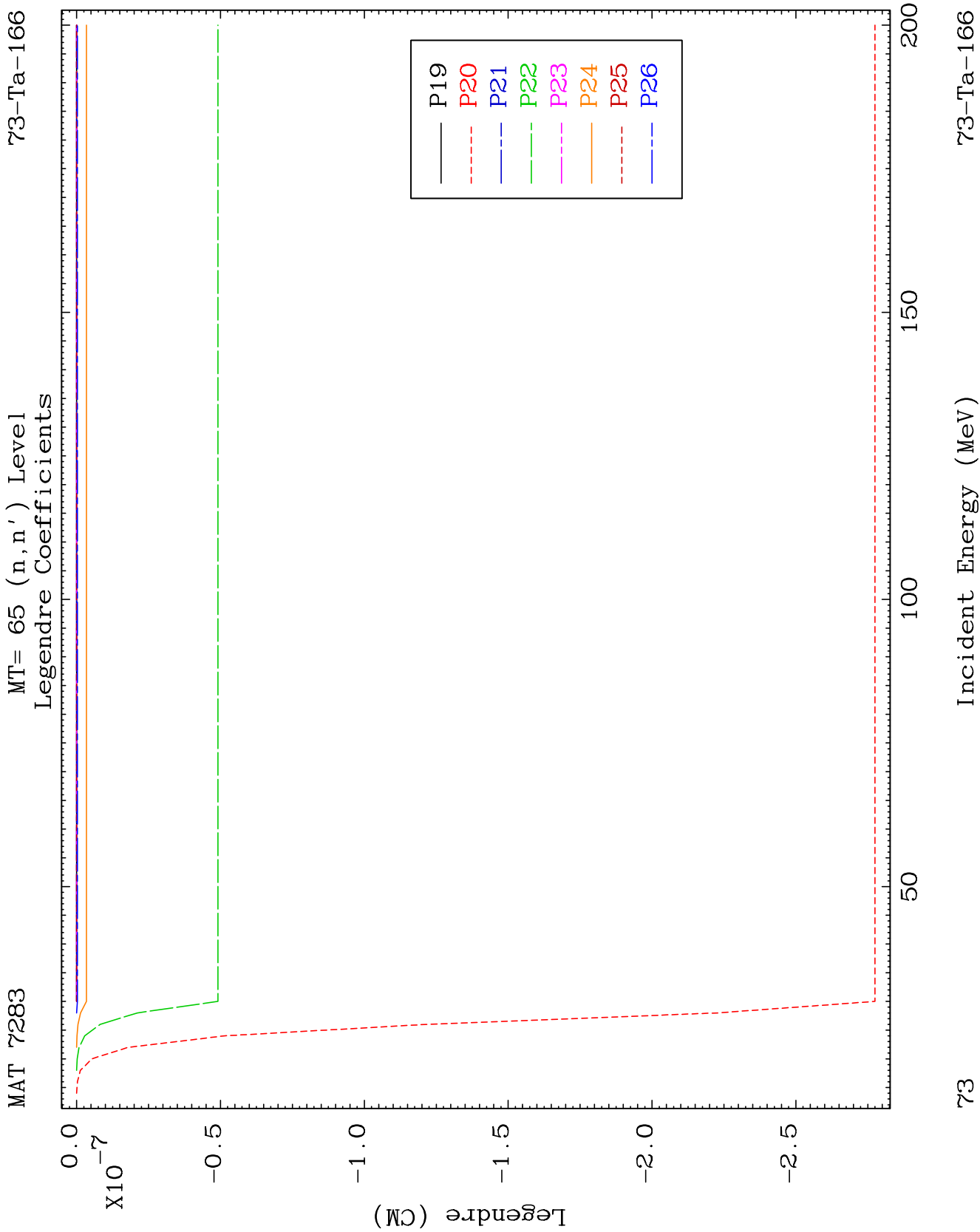


12

Incident Energy (MeV)

73-Ta-166

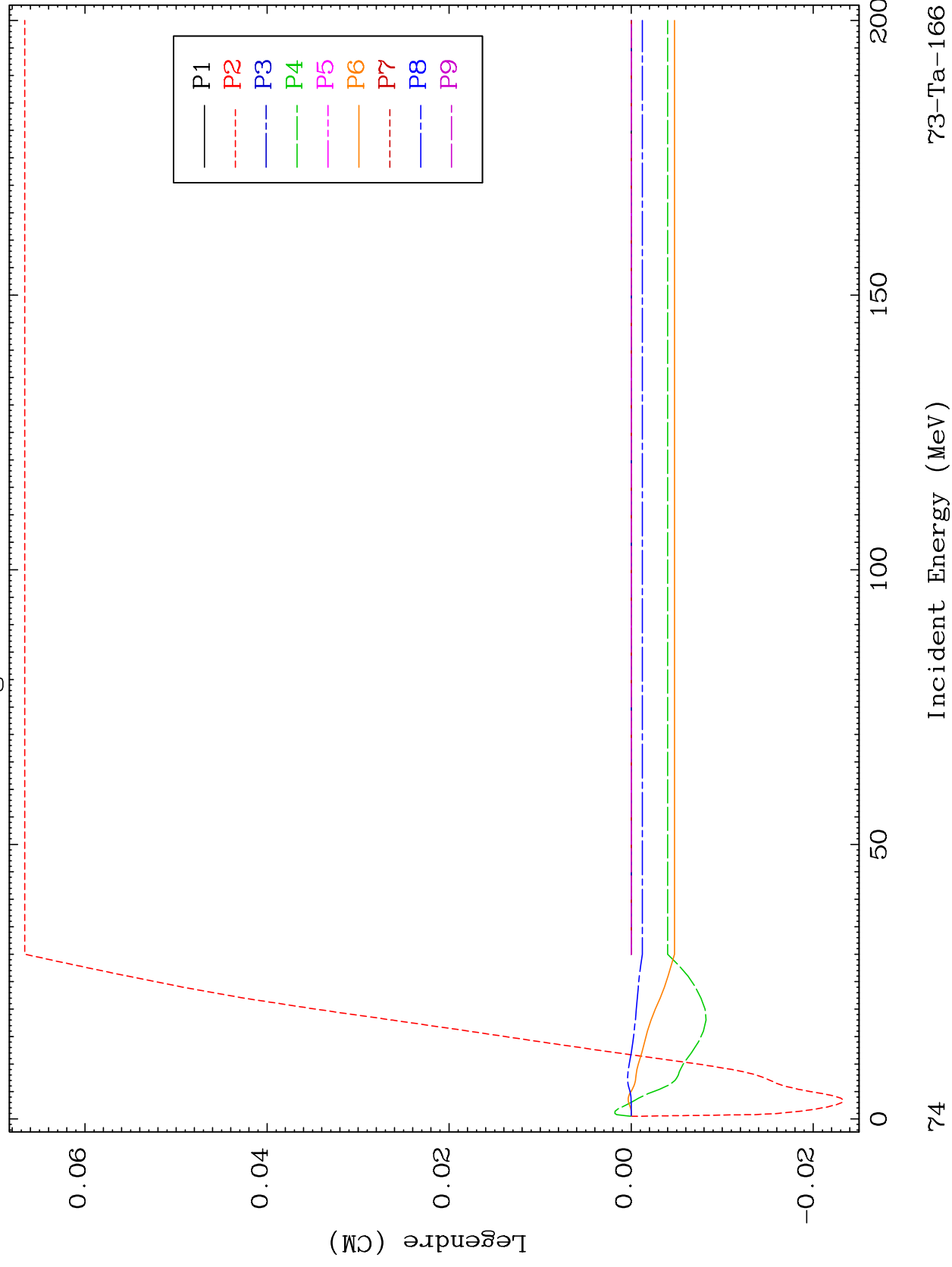


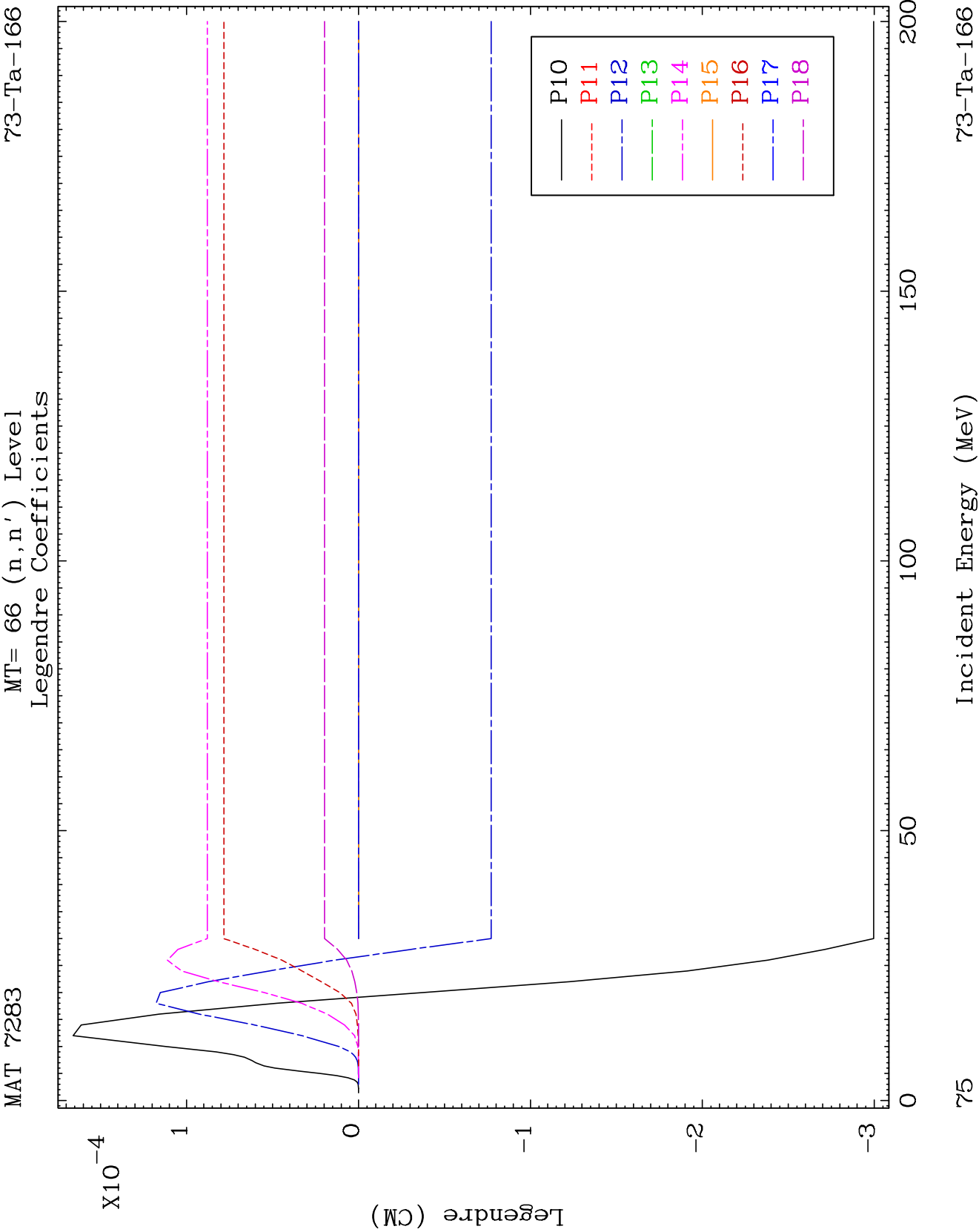


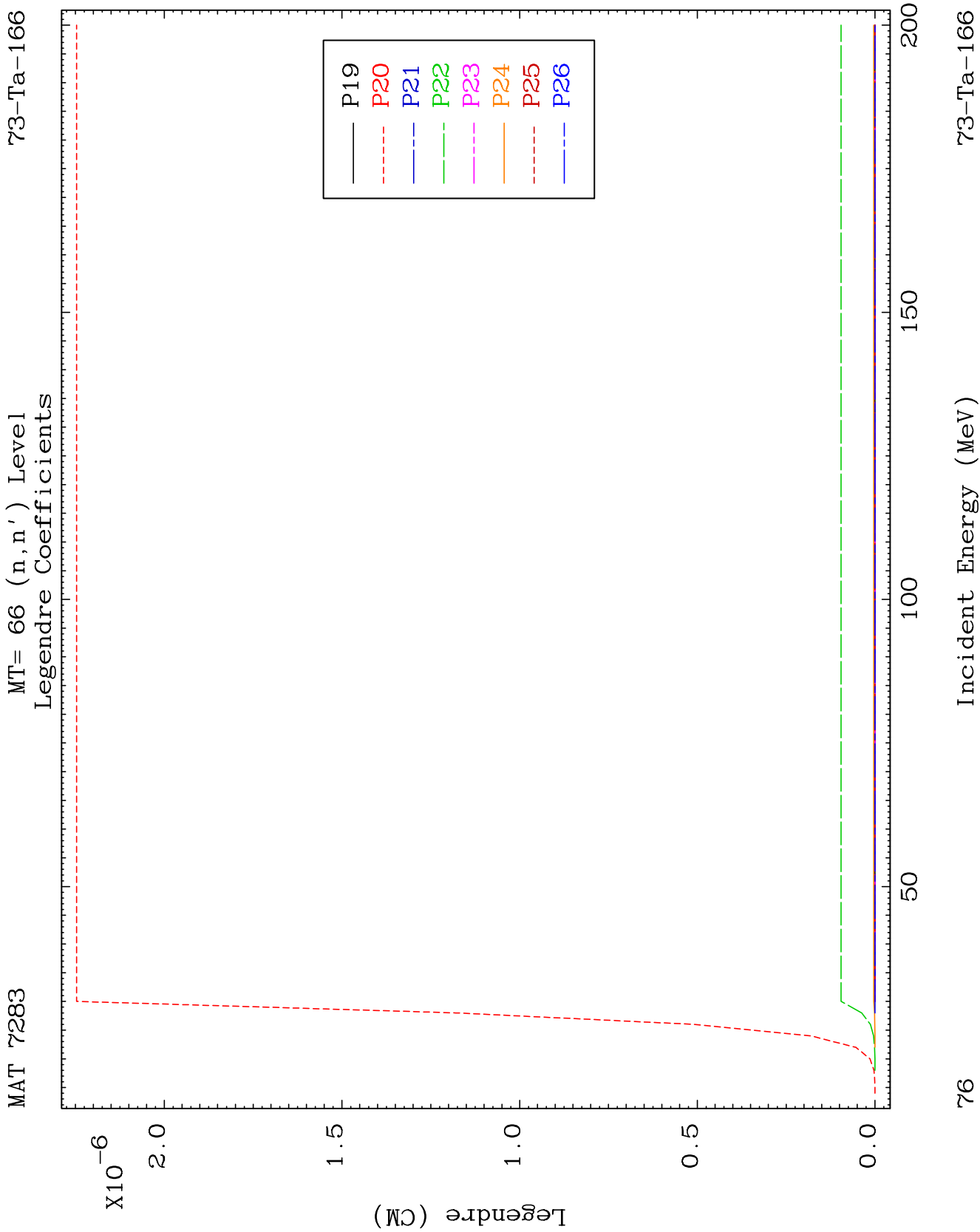
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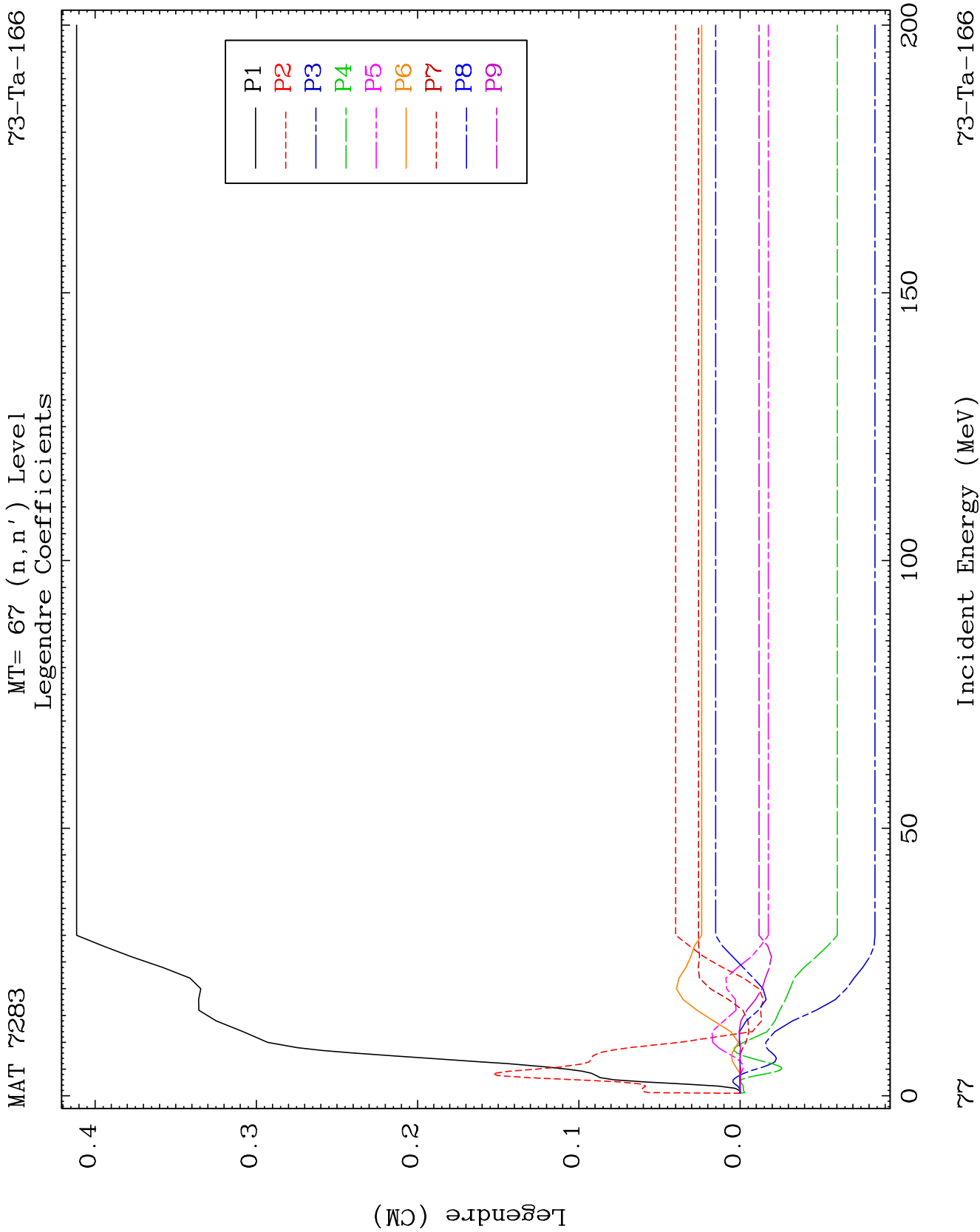
MT= 66 (n, n') Level
Legendre Coefficients

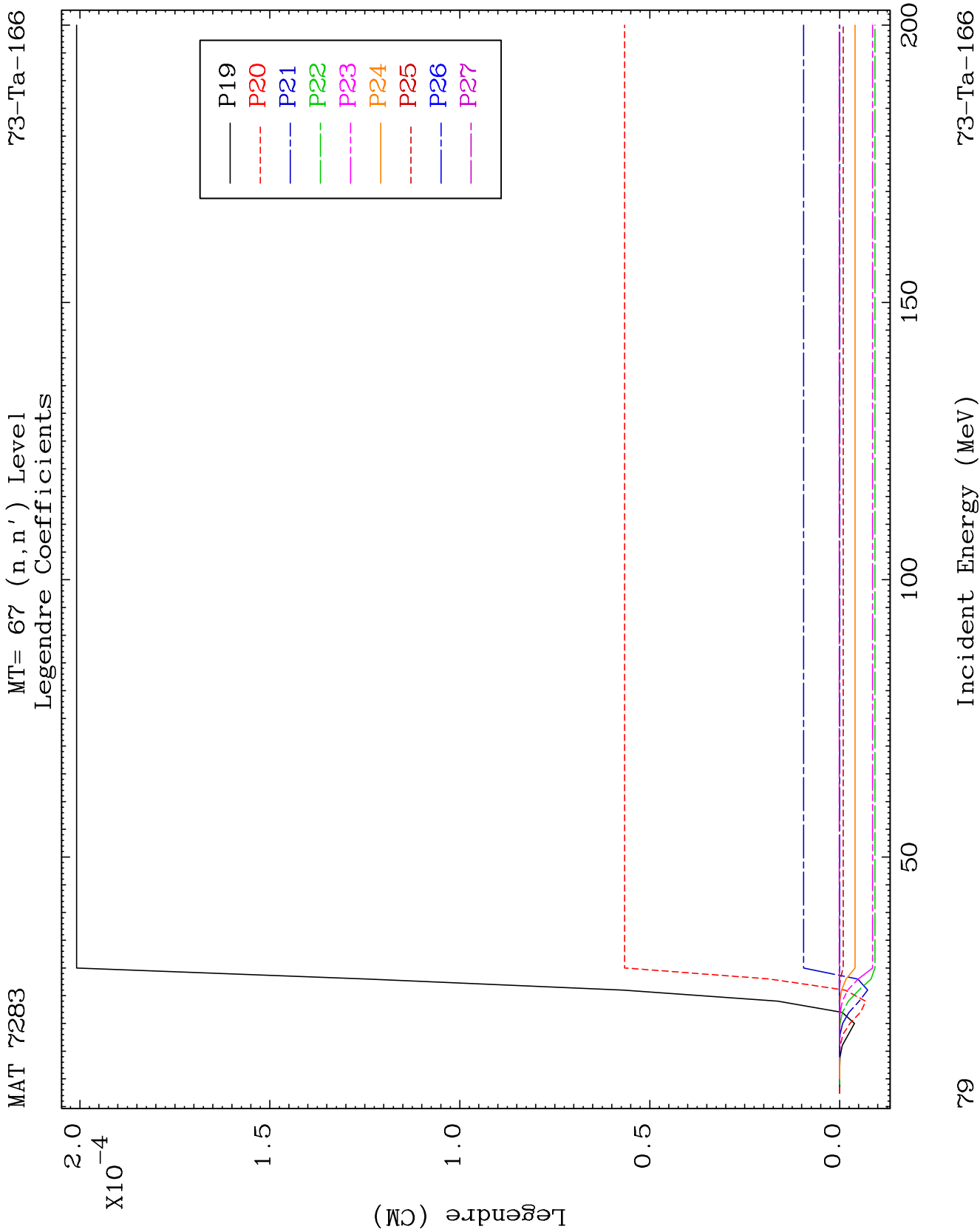
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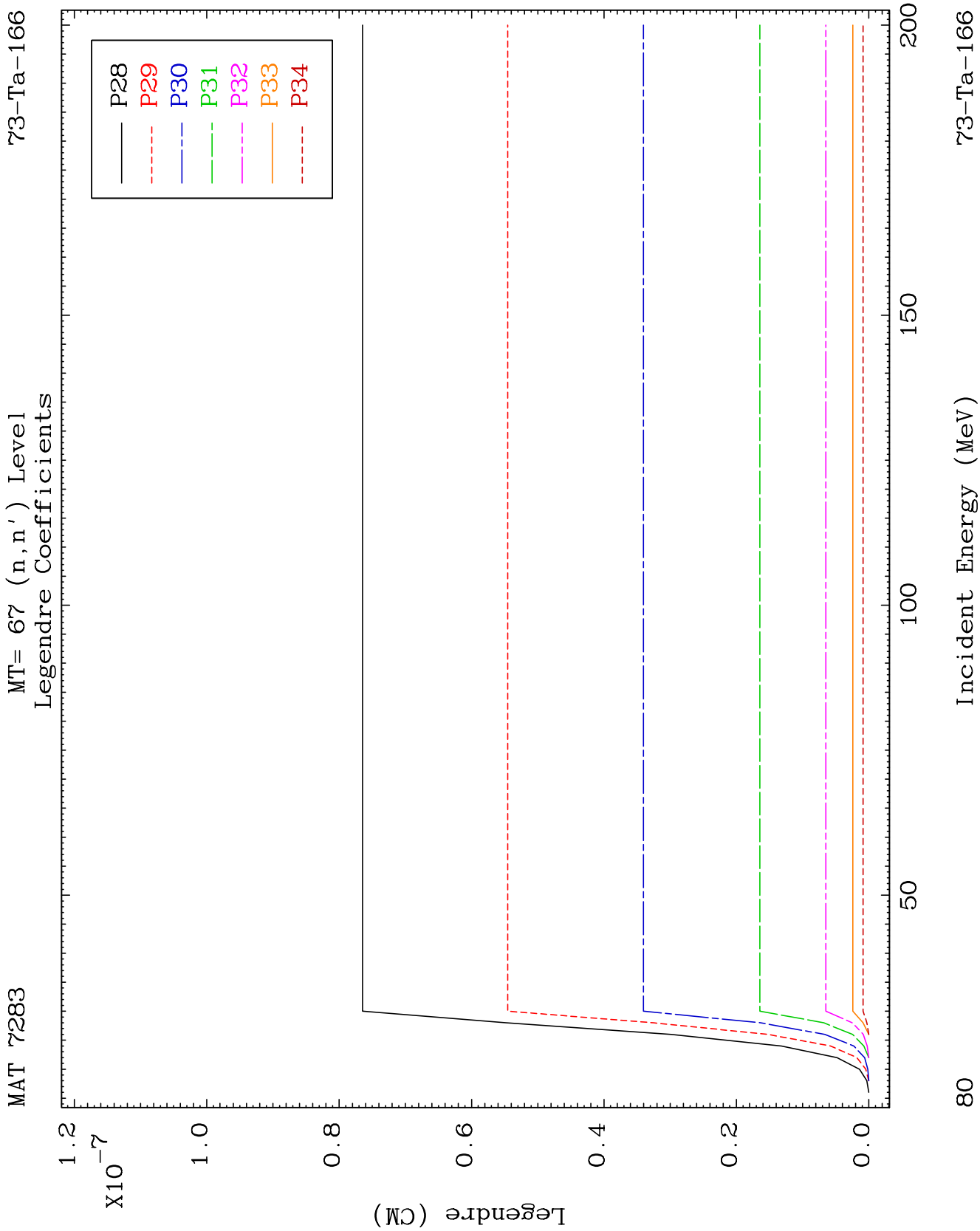


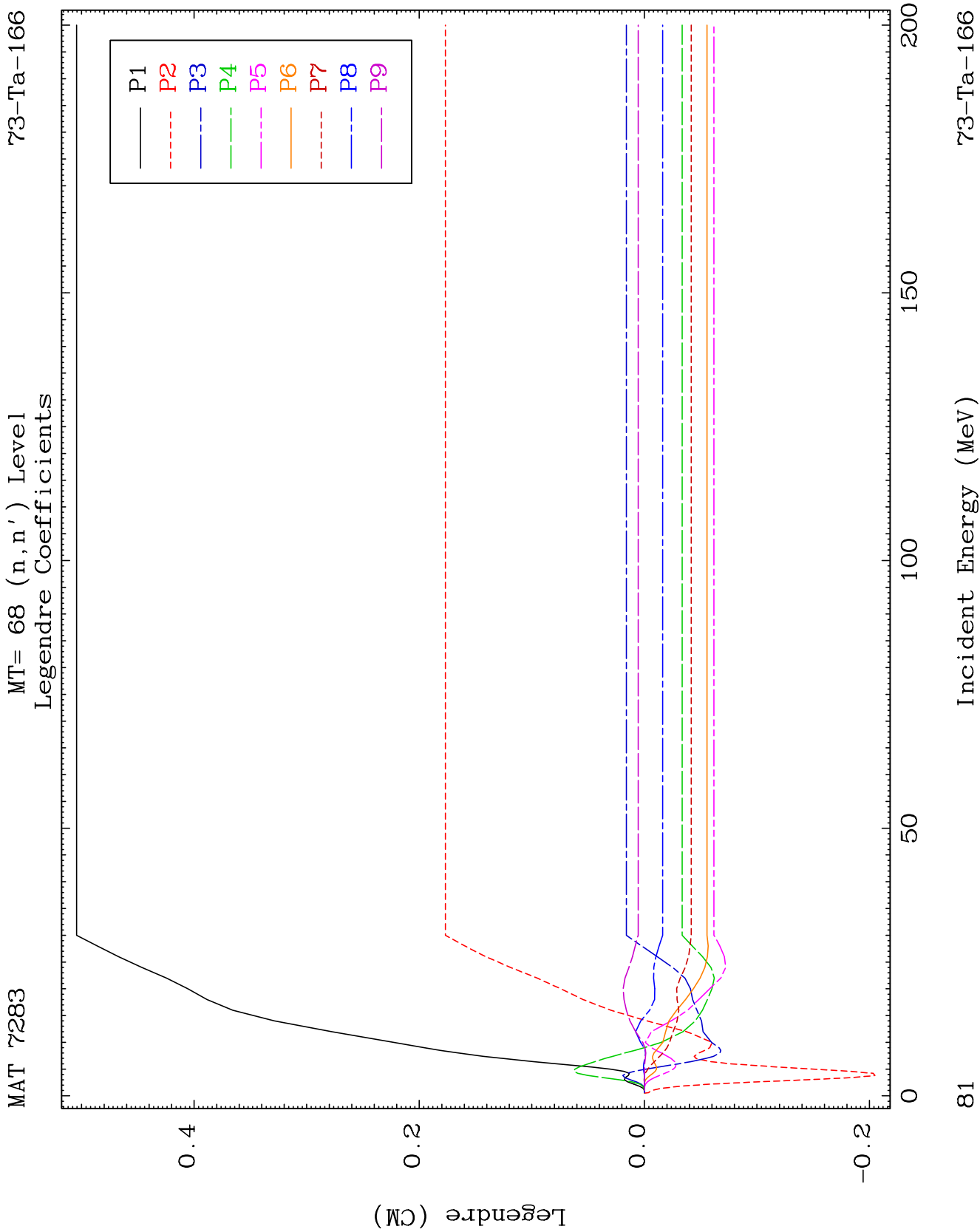


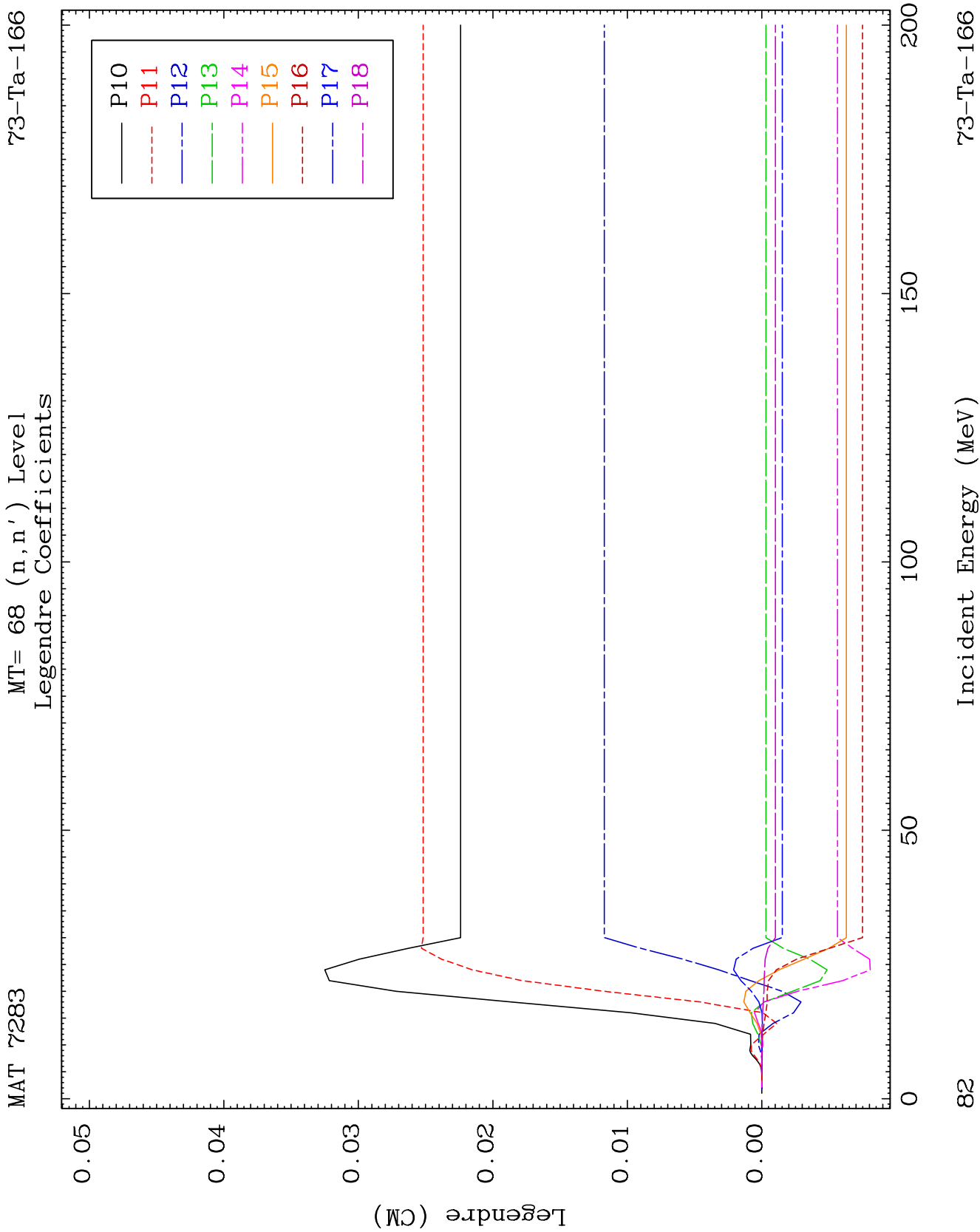


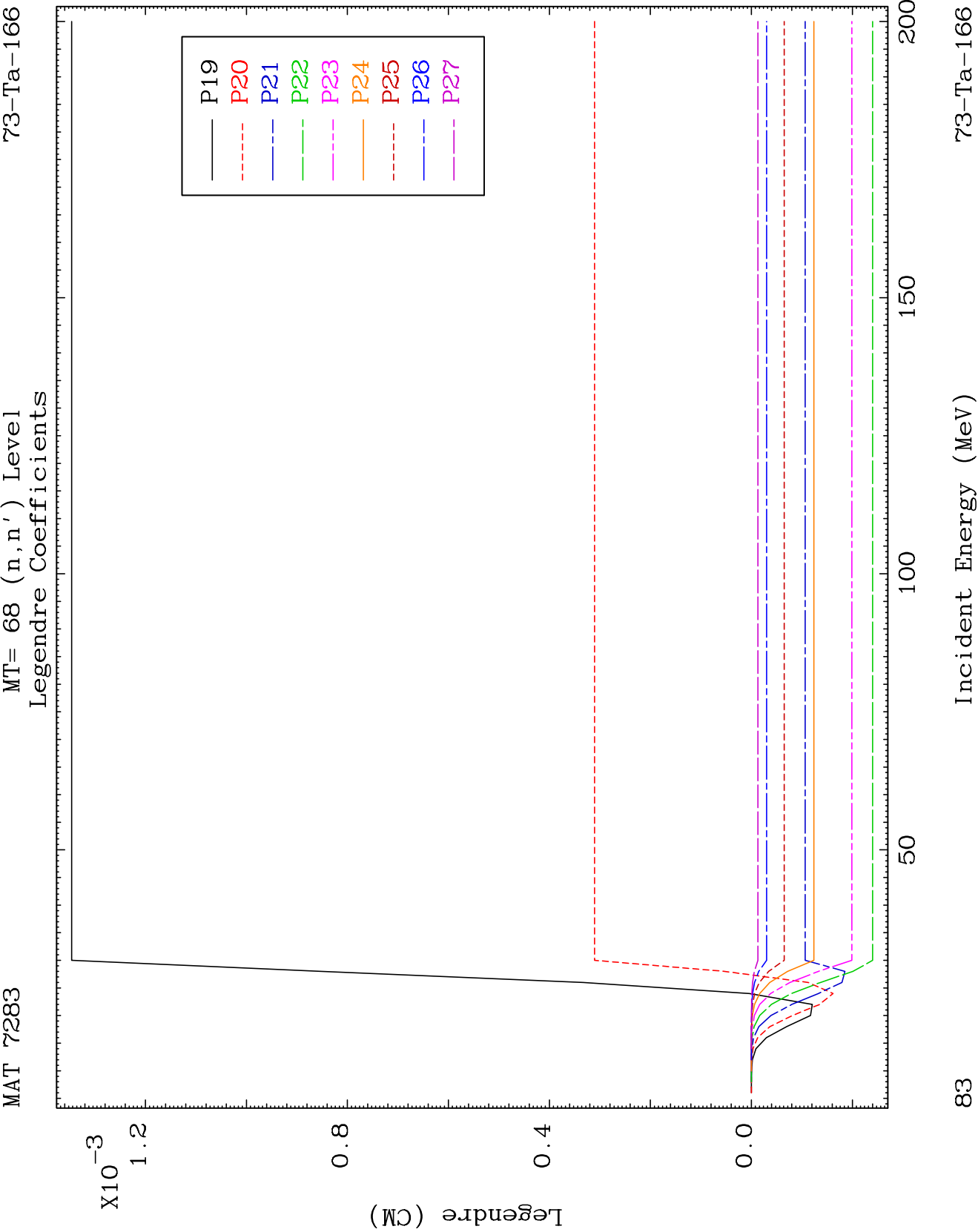


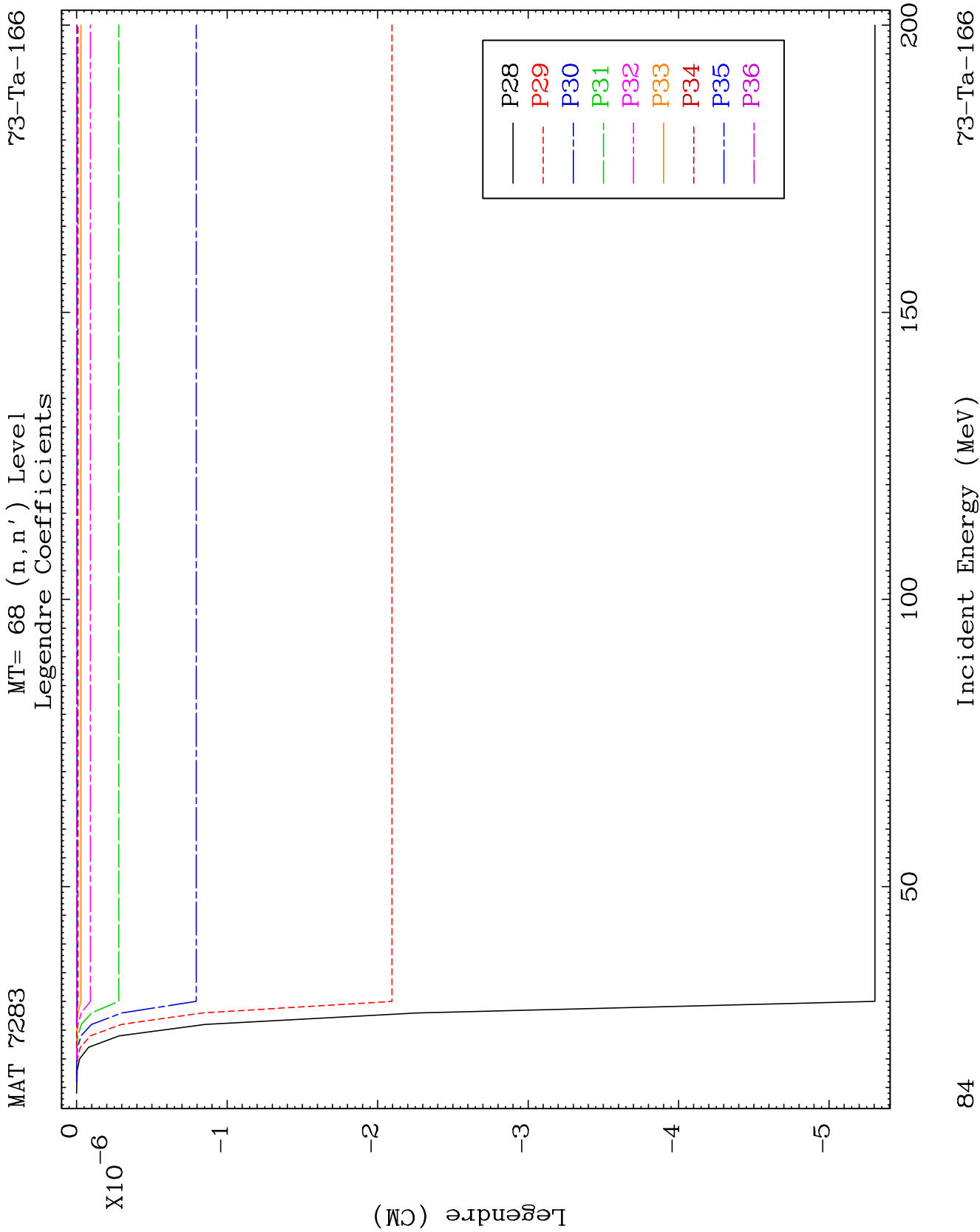


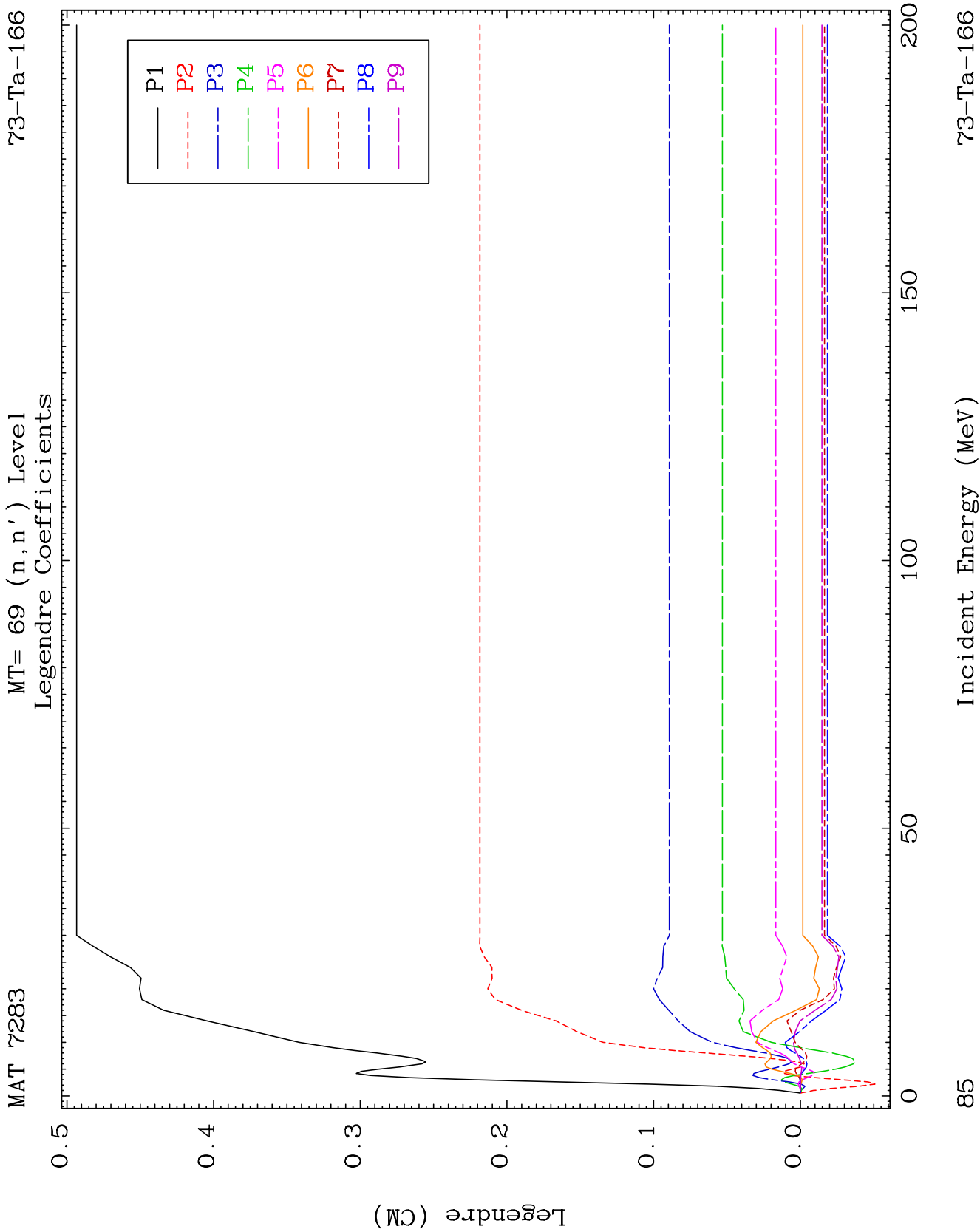








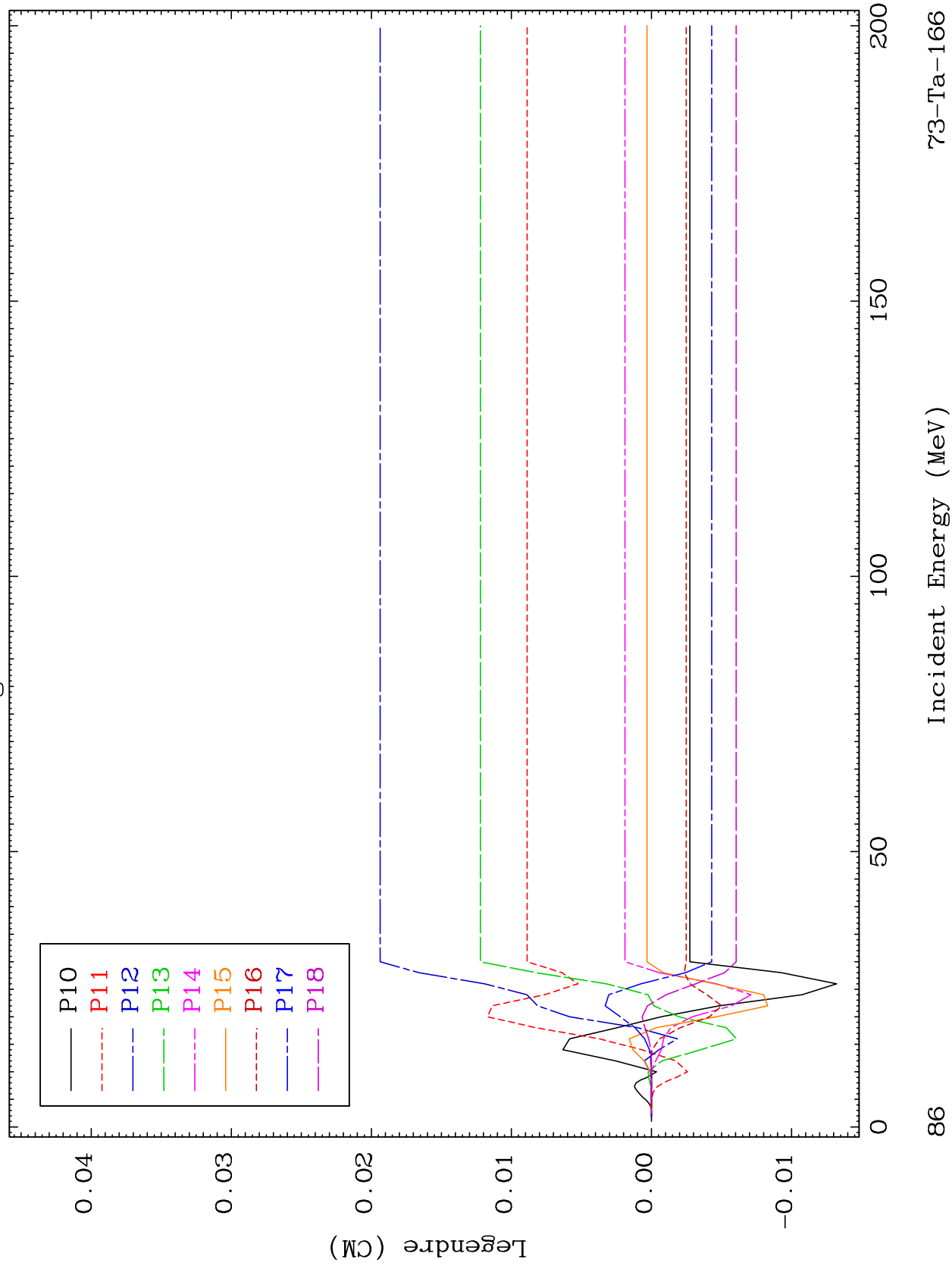


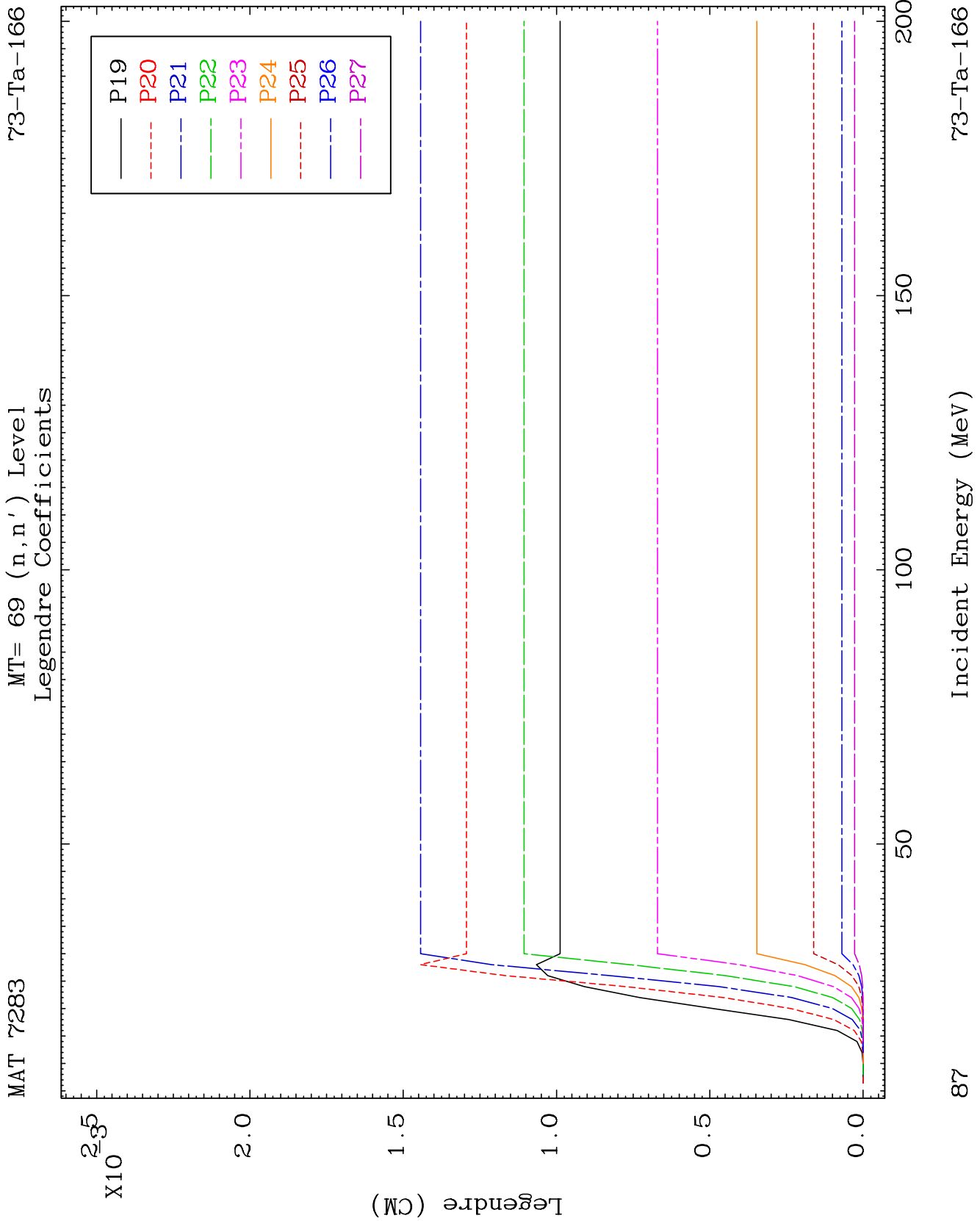


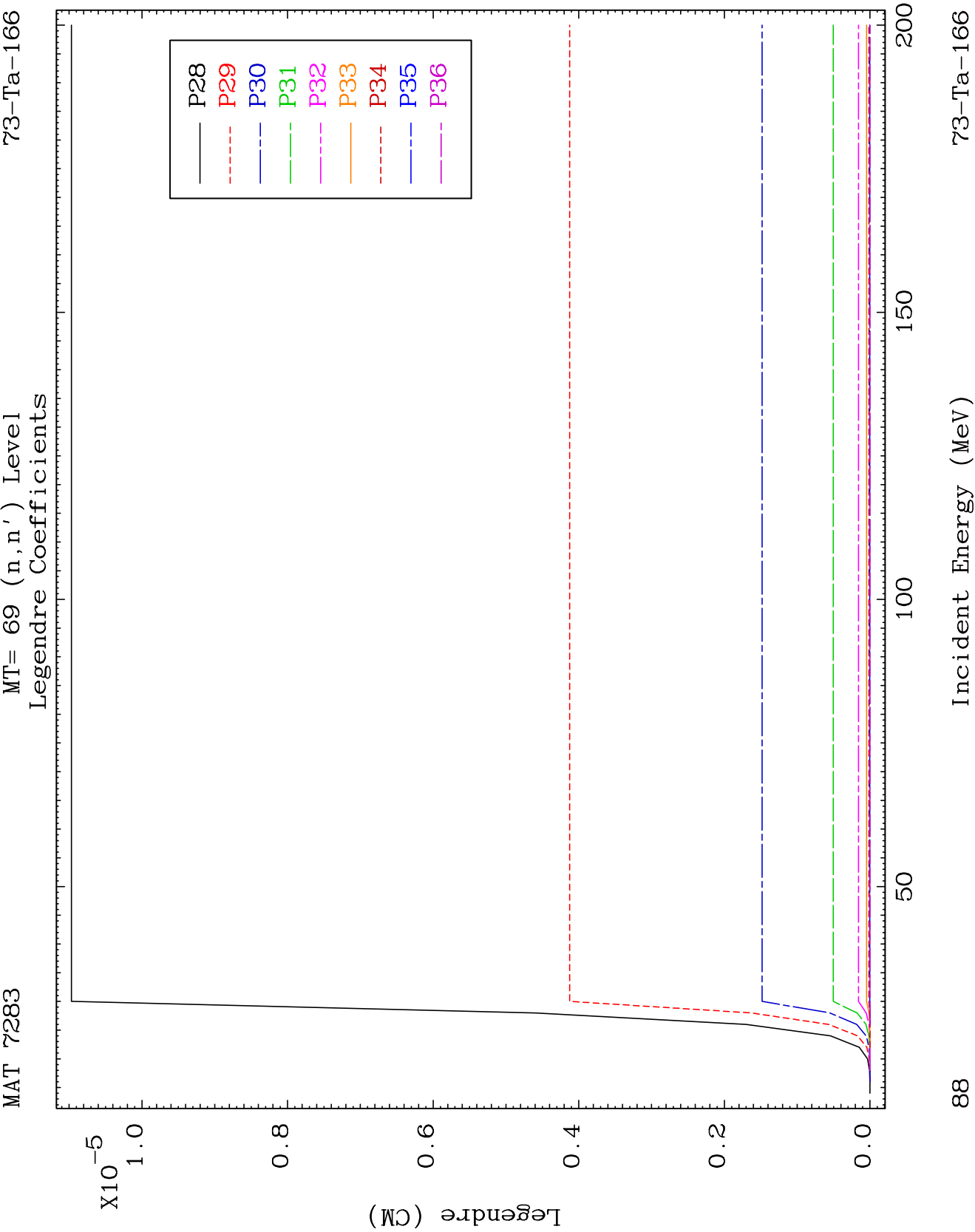
MAT 7283

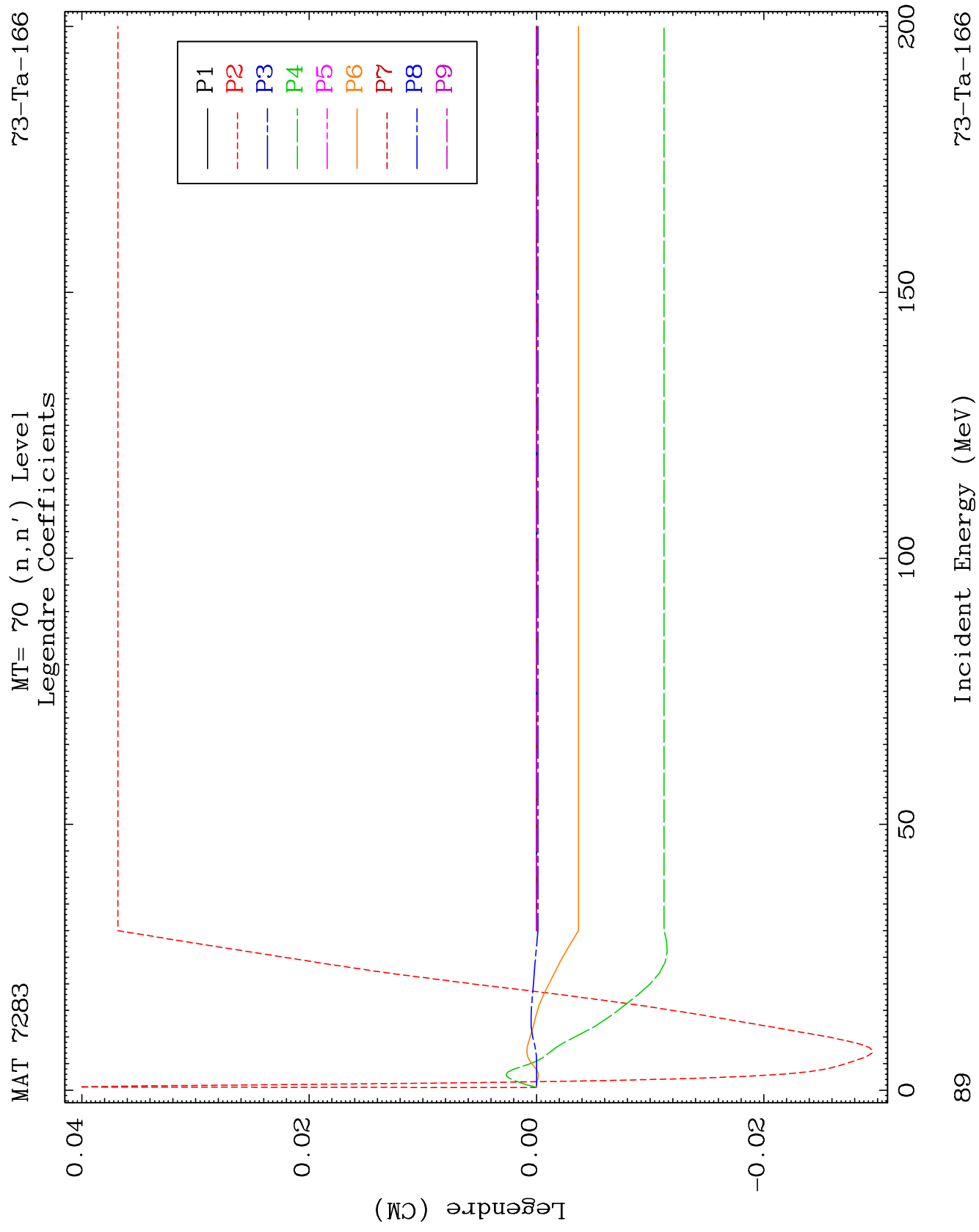
MT= 69 (n, n') Level
Legendre Coefficients

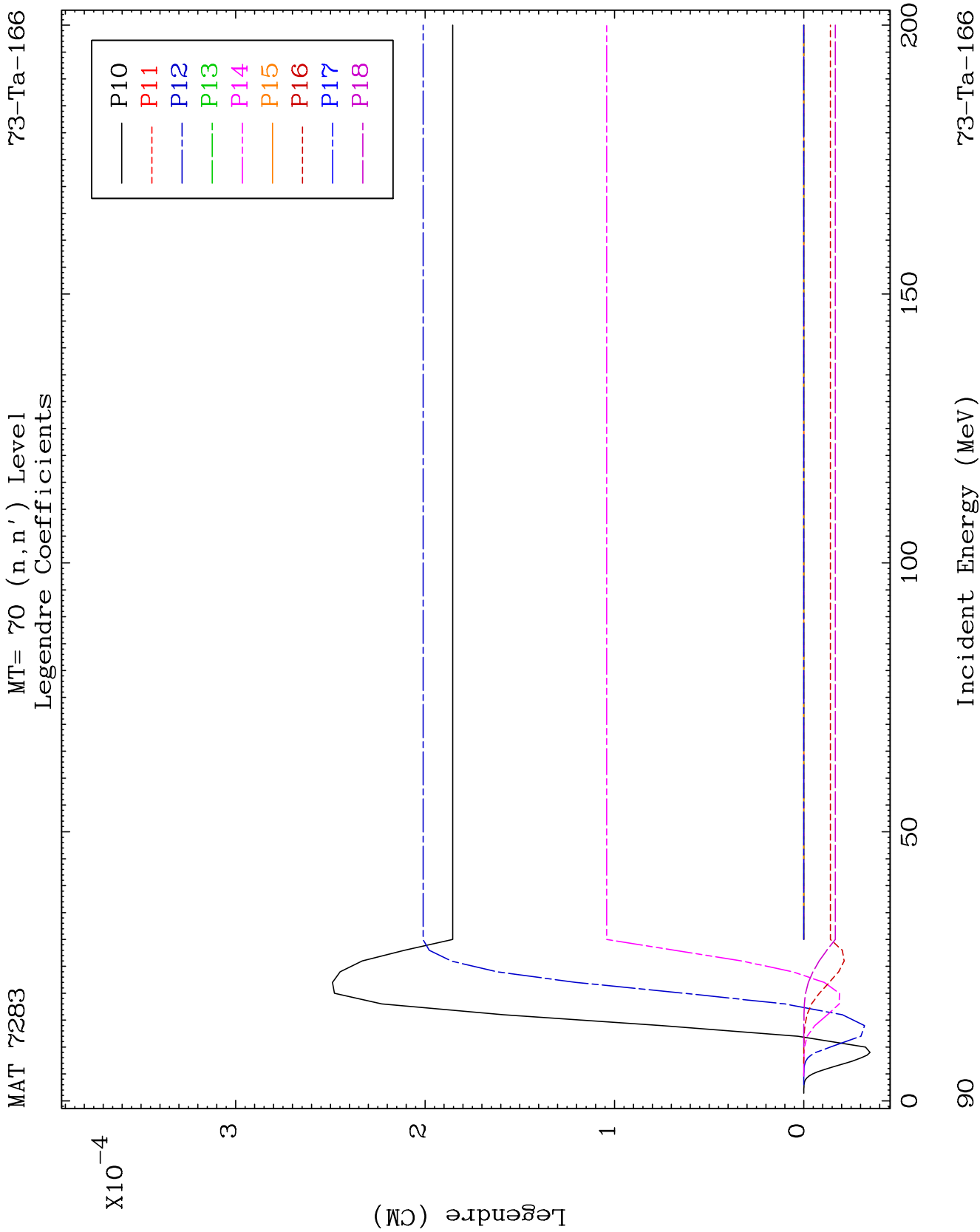
73-Ta-166

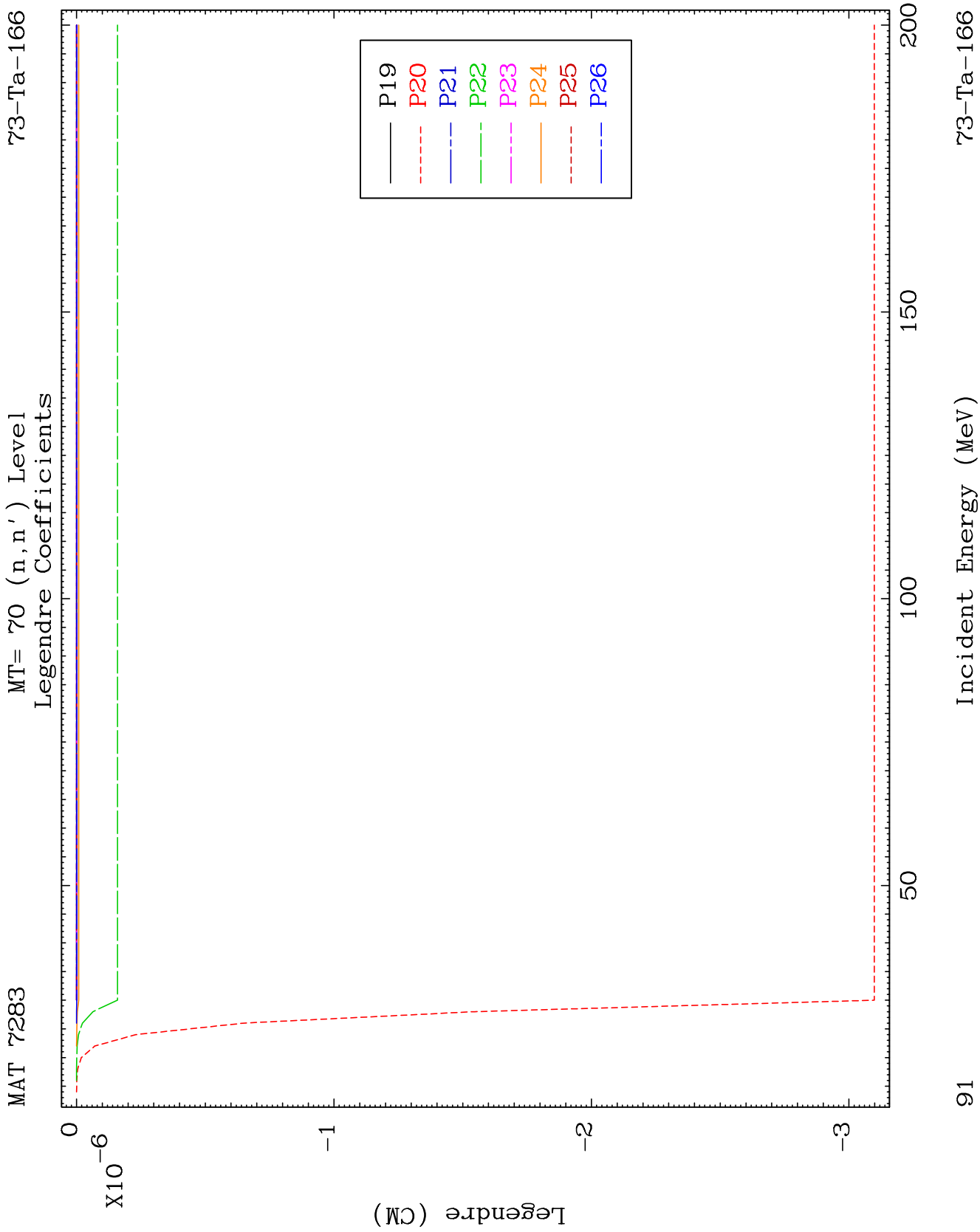


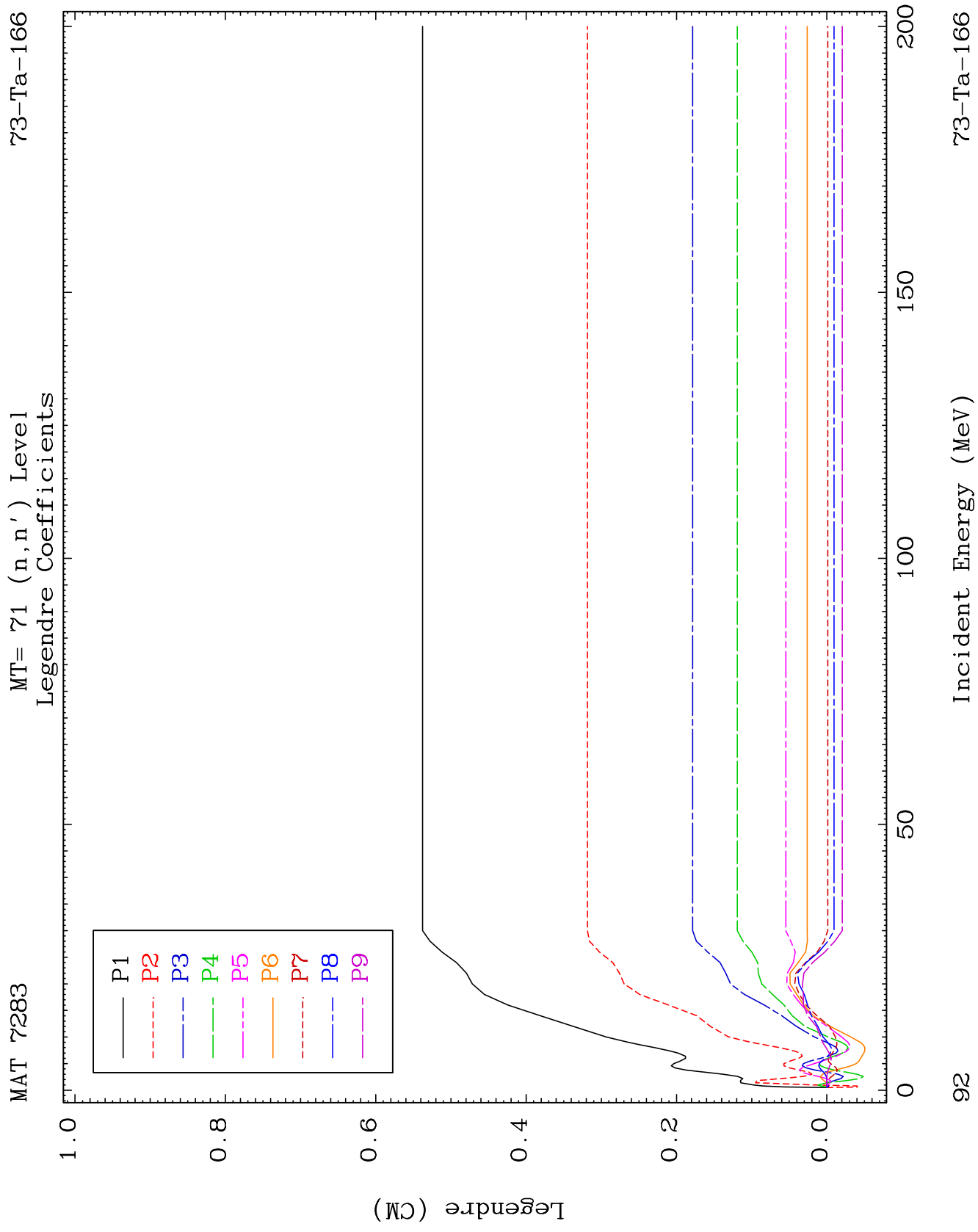


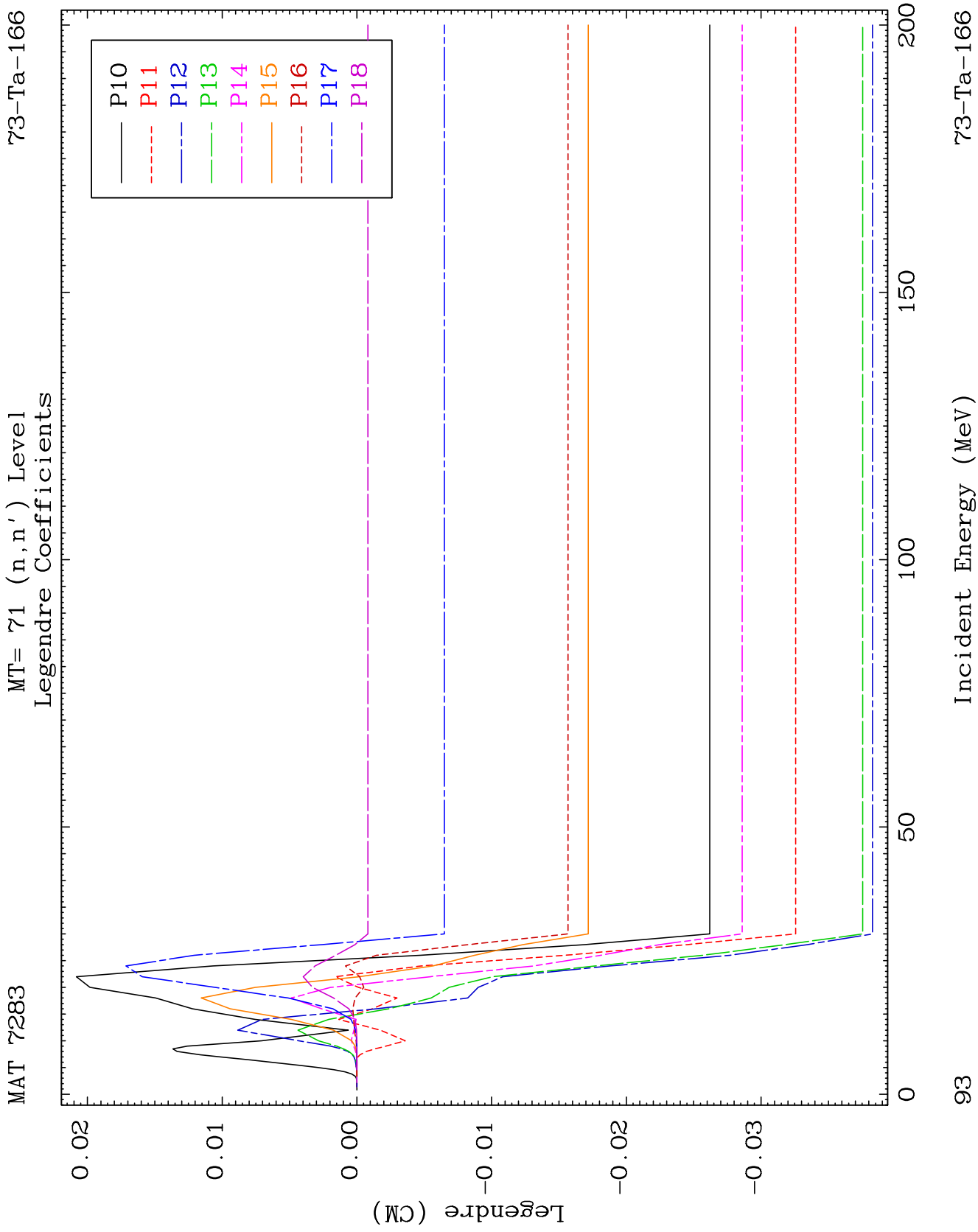








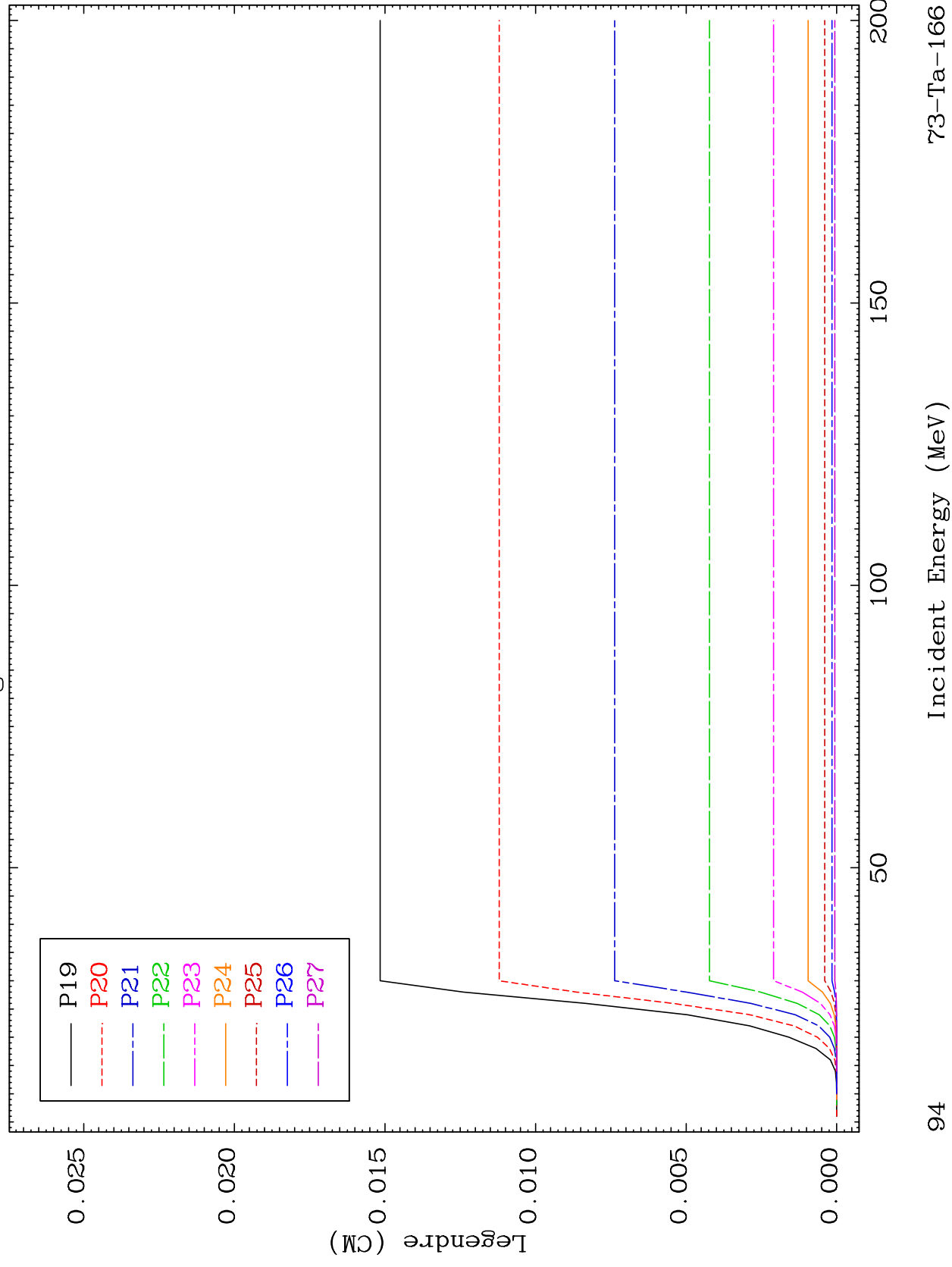


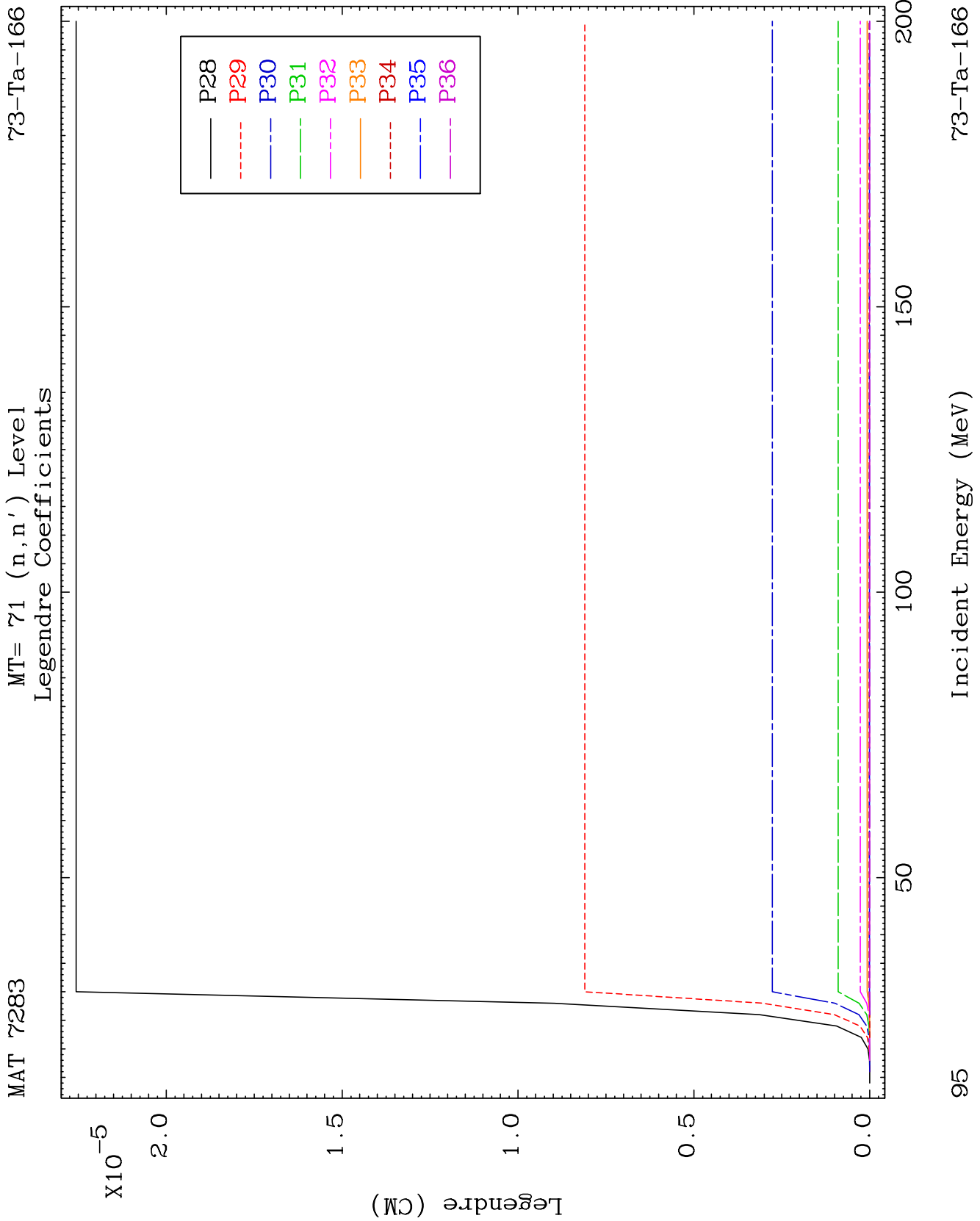


MAT 7283

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

73-Ta-166

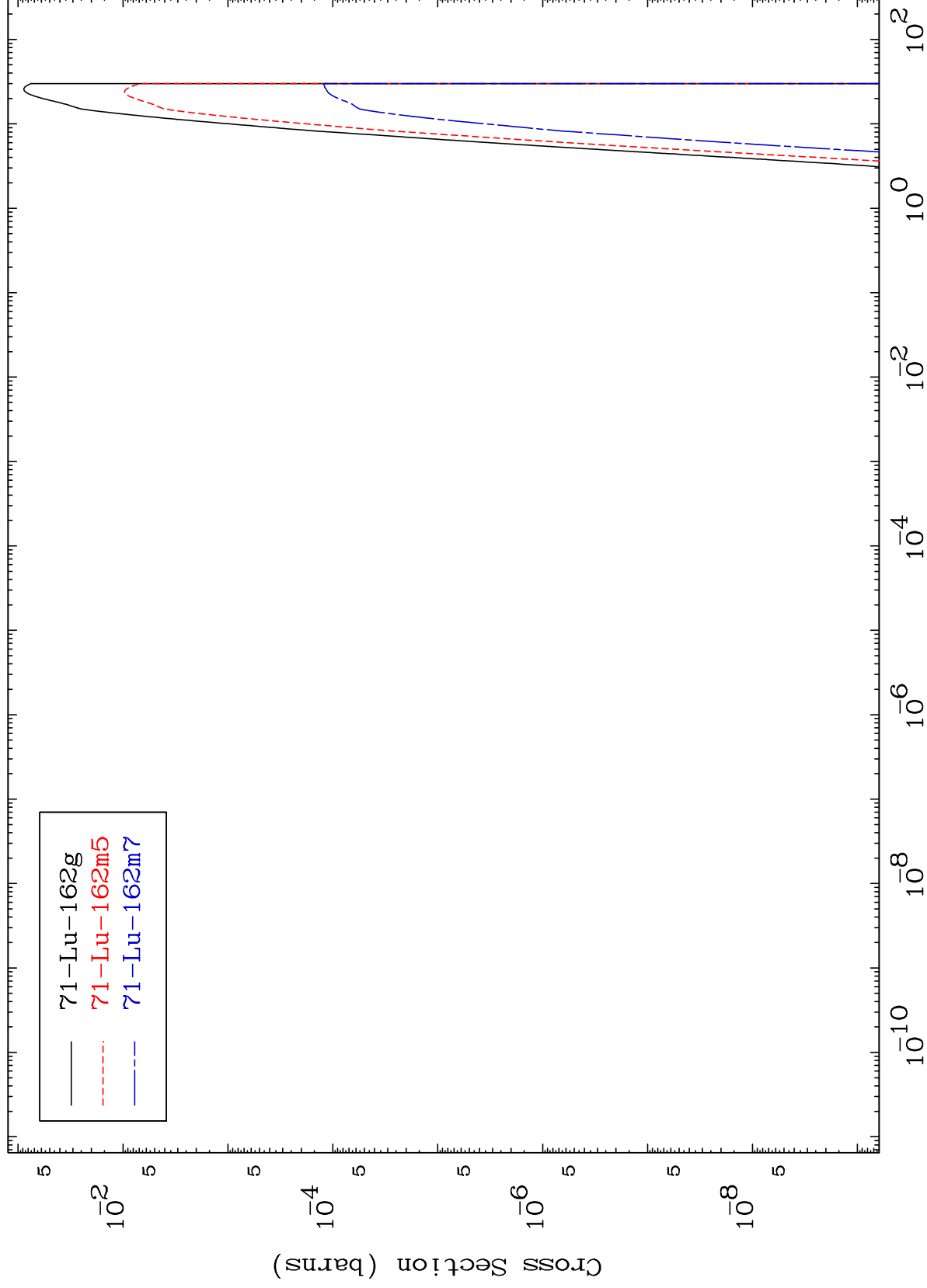




MAT 7283

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$(n,n') \alpha$
Radionuclide Production Cross Section



96

73-Ta-166

Radionuclide Production Cross Section

