

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

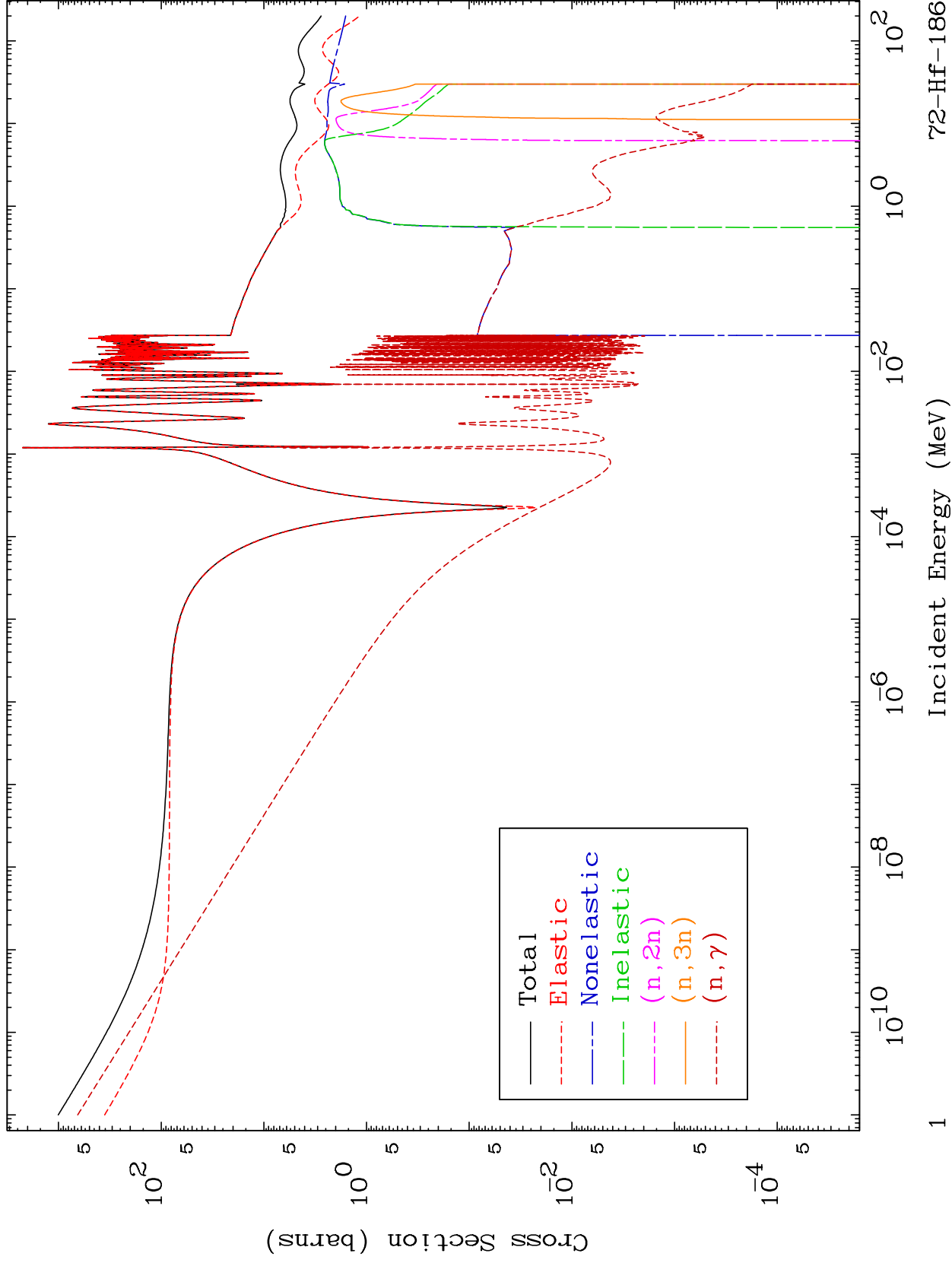
Press Mouse Button to Start

MAT 7261

Neutron Major

293 Kelvin Cross Sections

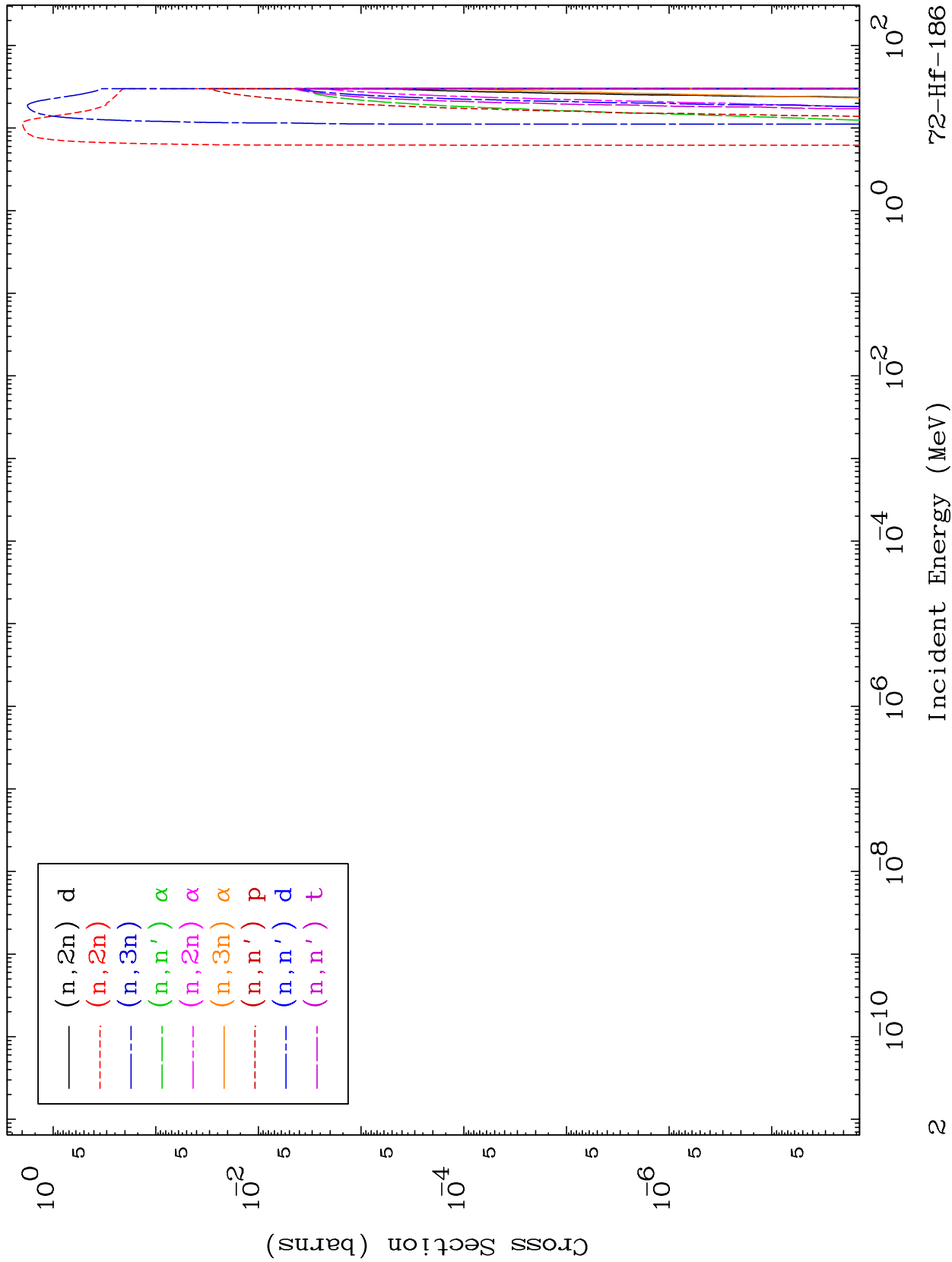
72-Hf-186

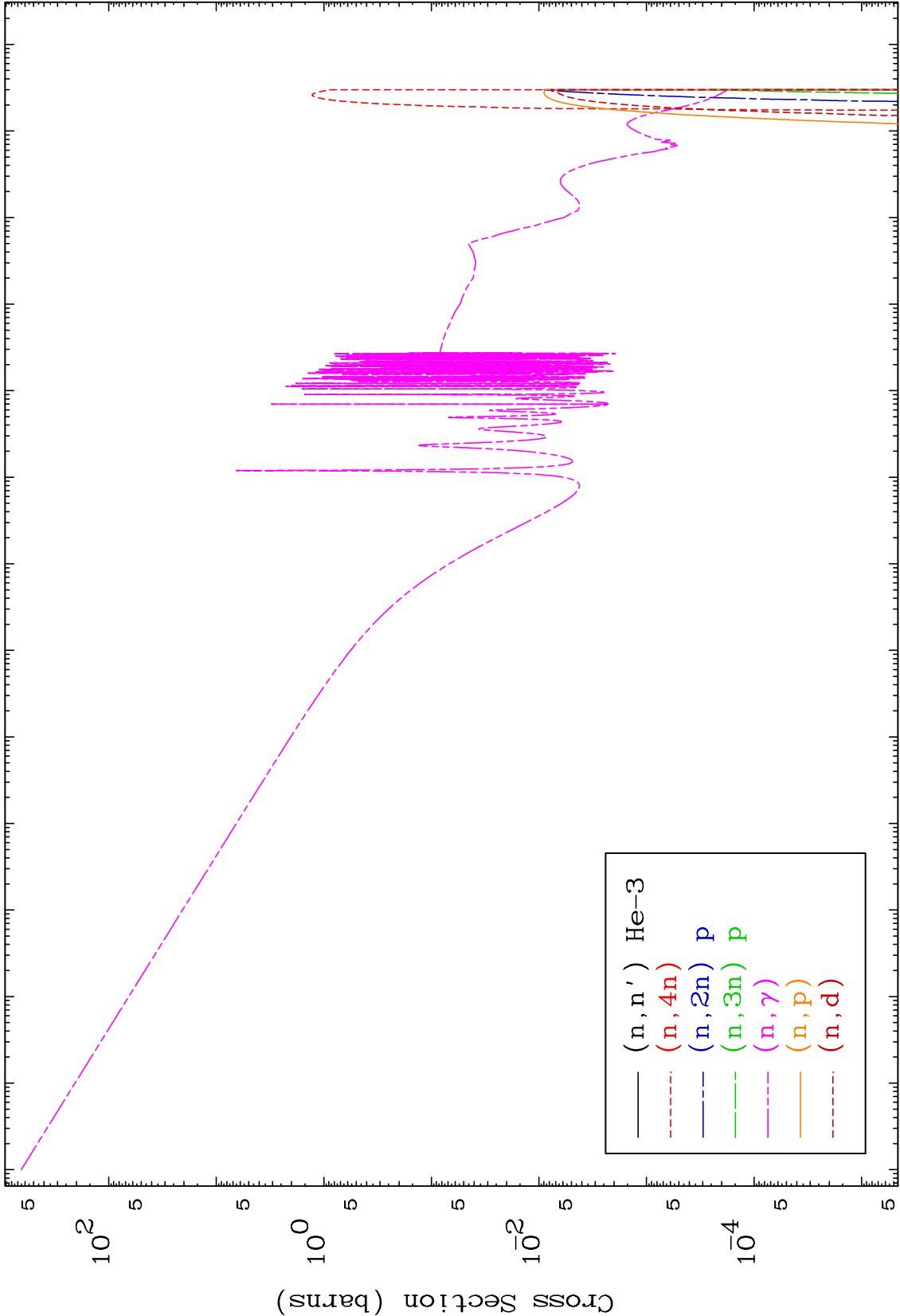


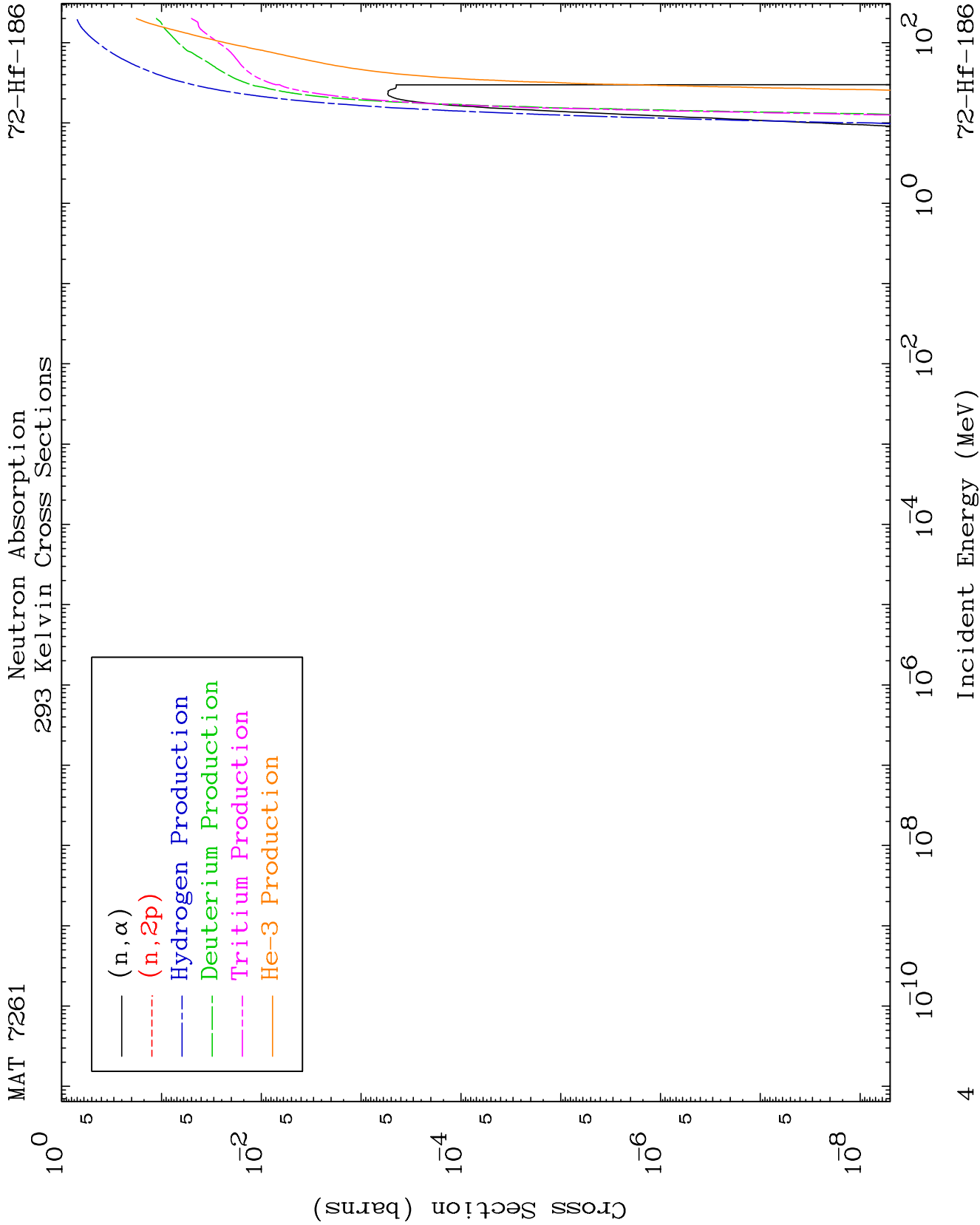
MAT 7261

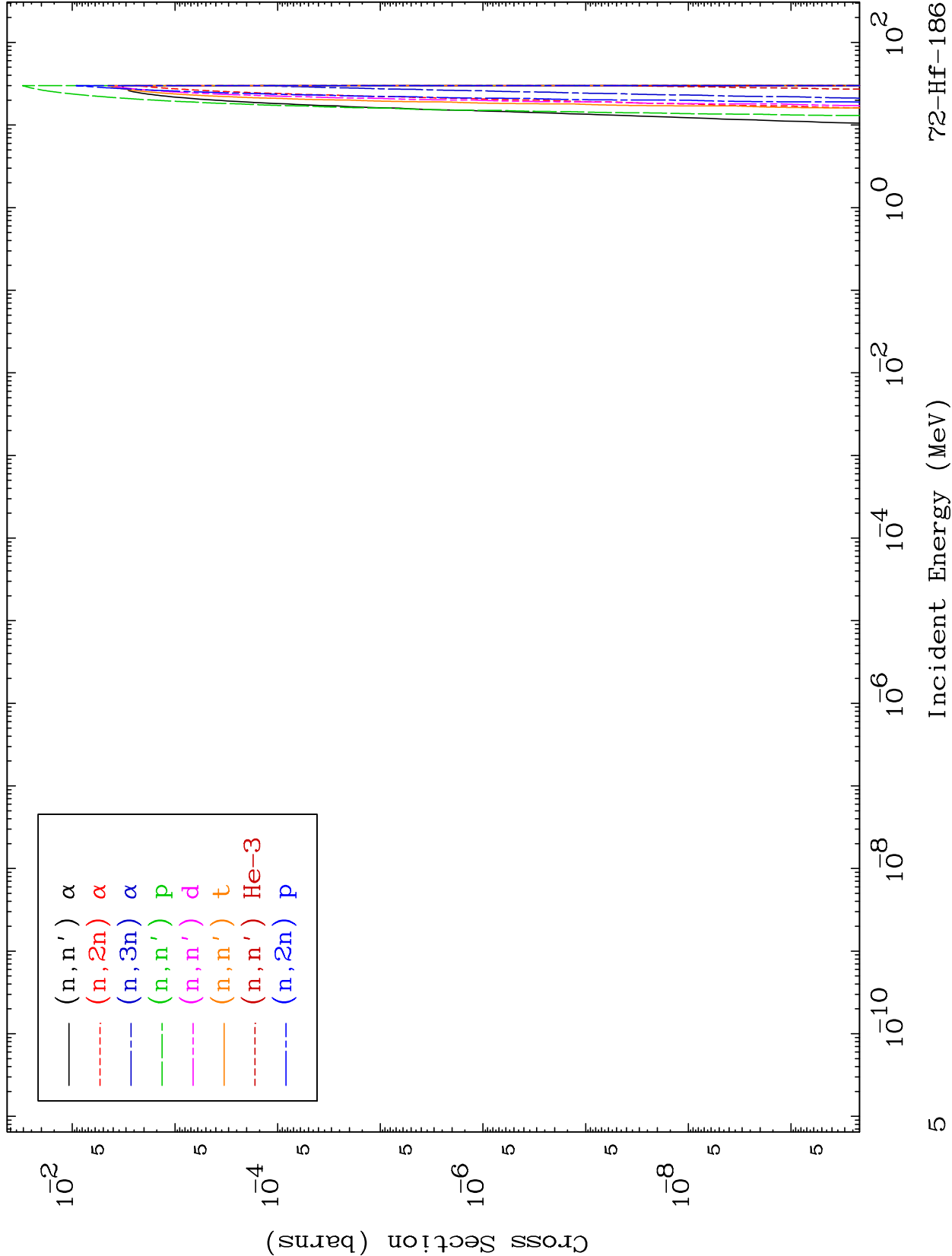
Neutron Absorption
293 Kelvin Cross Sections

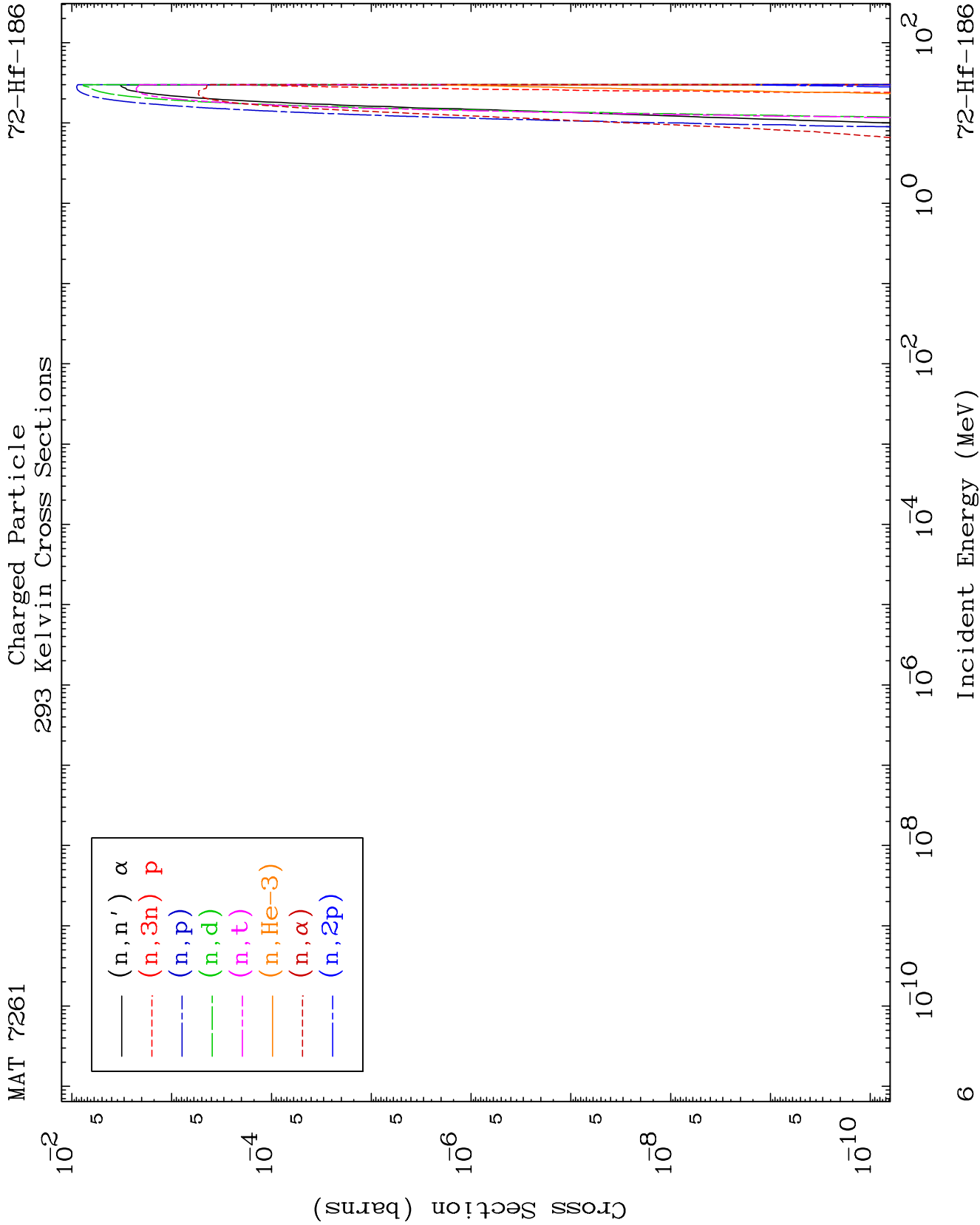
72-Hf-186

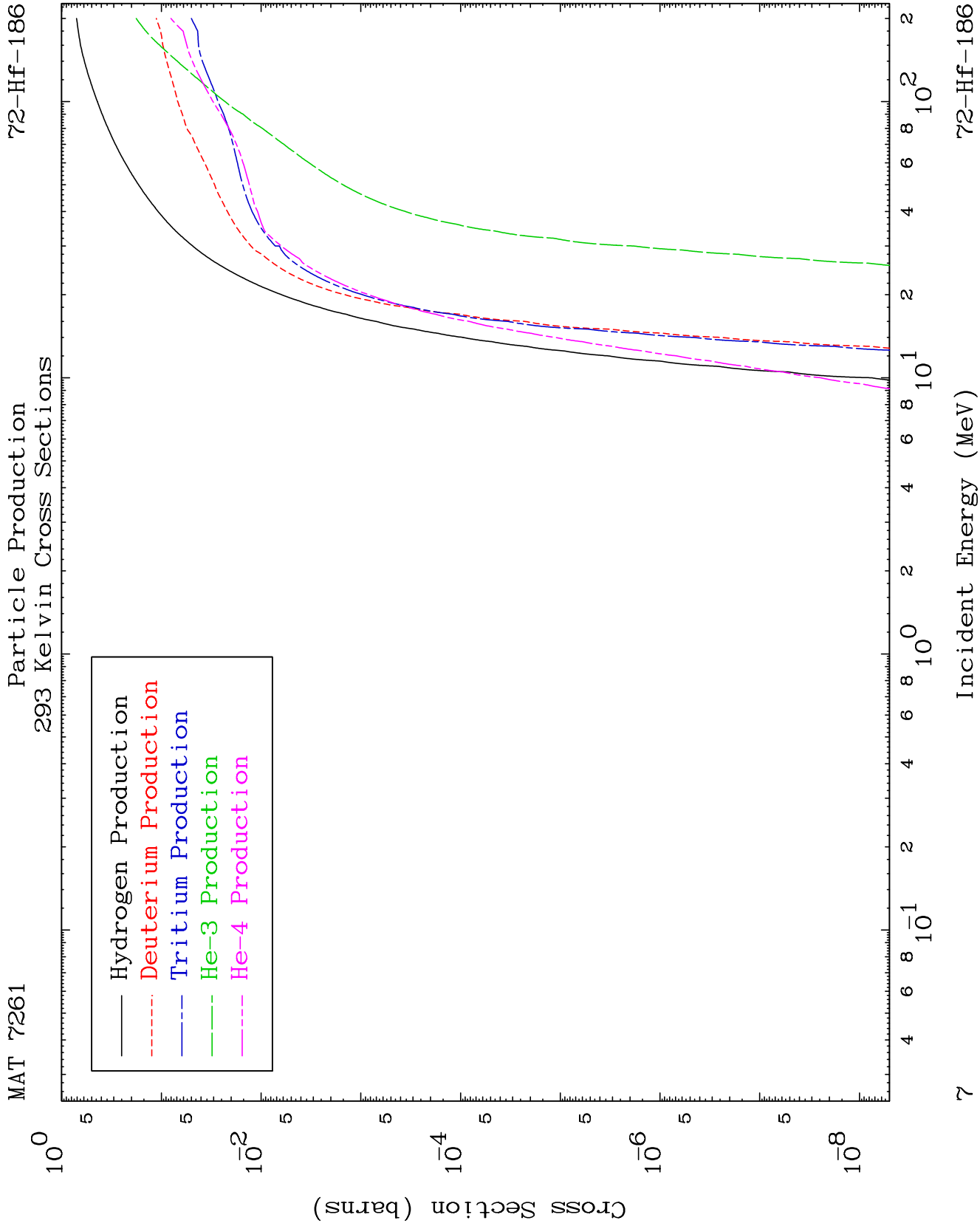


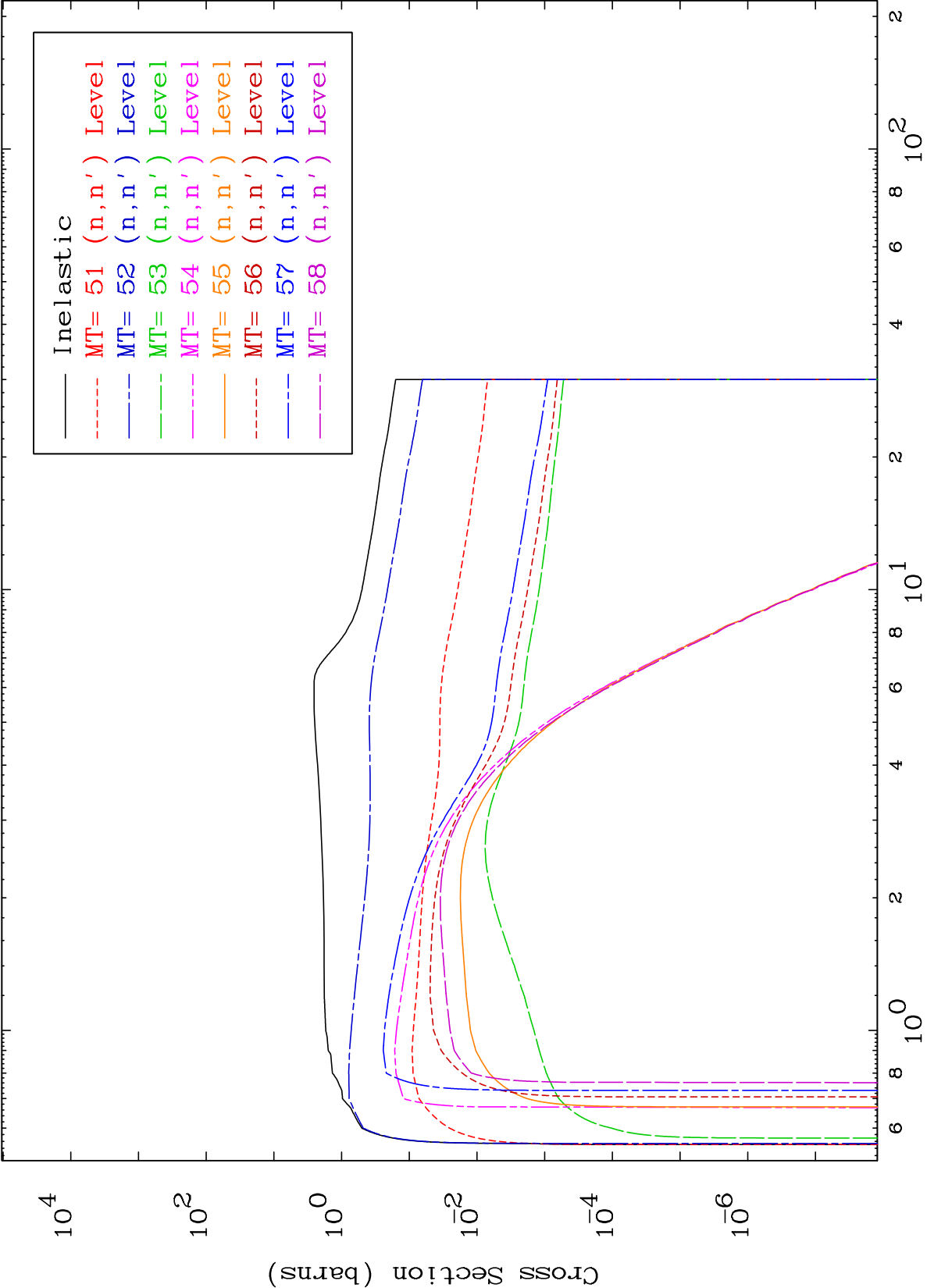


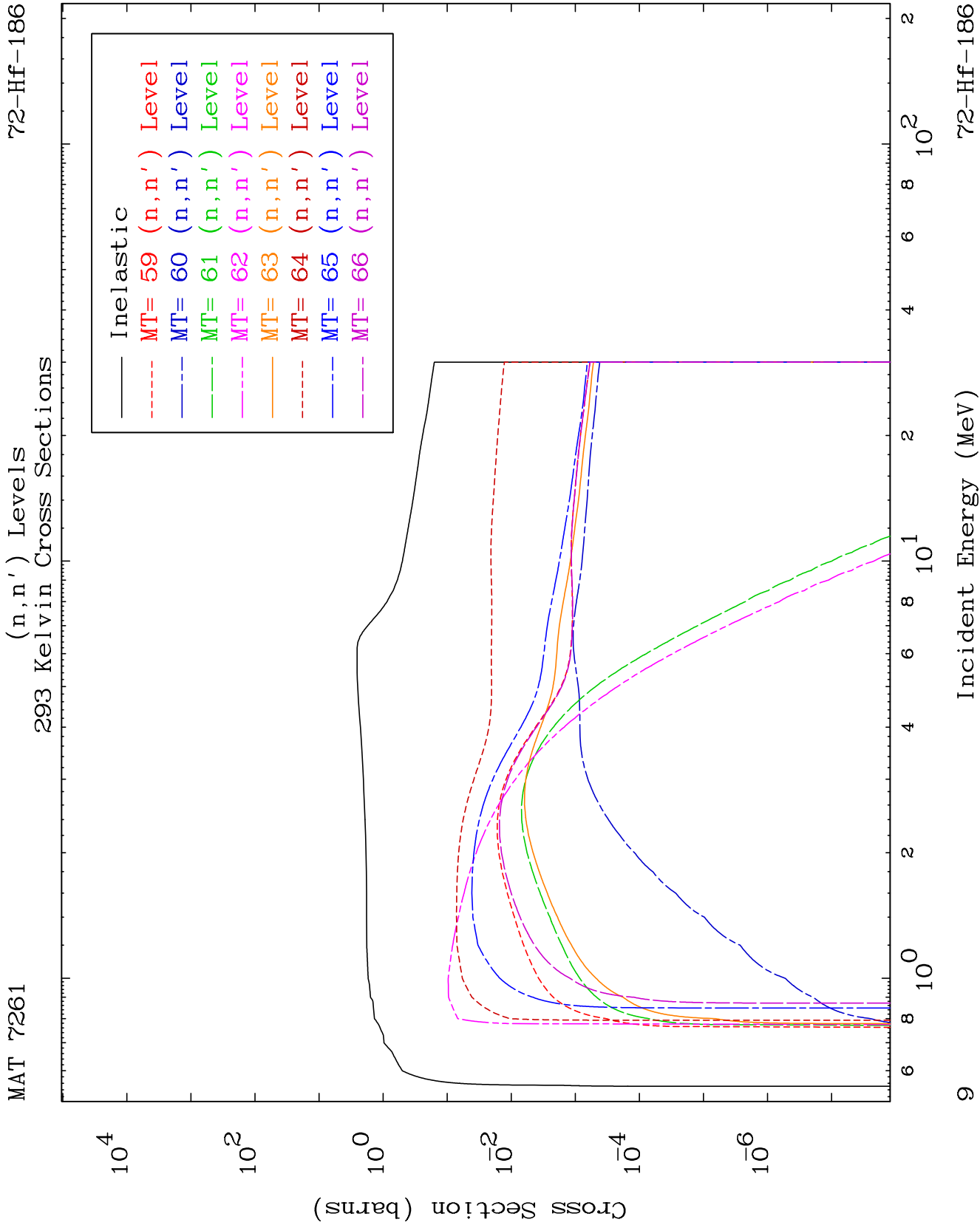


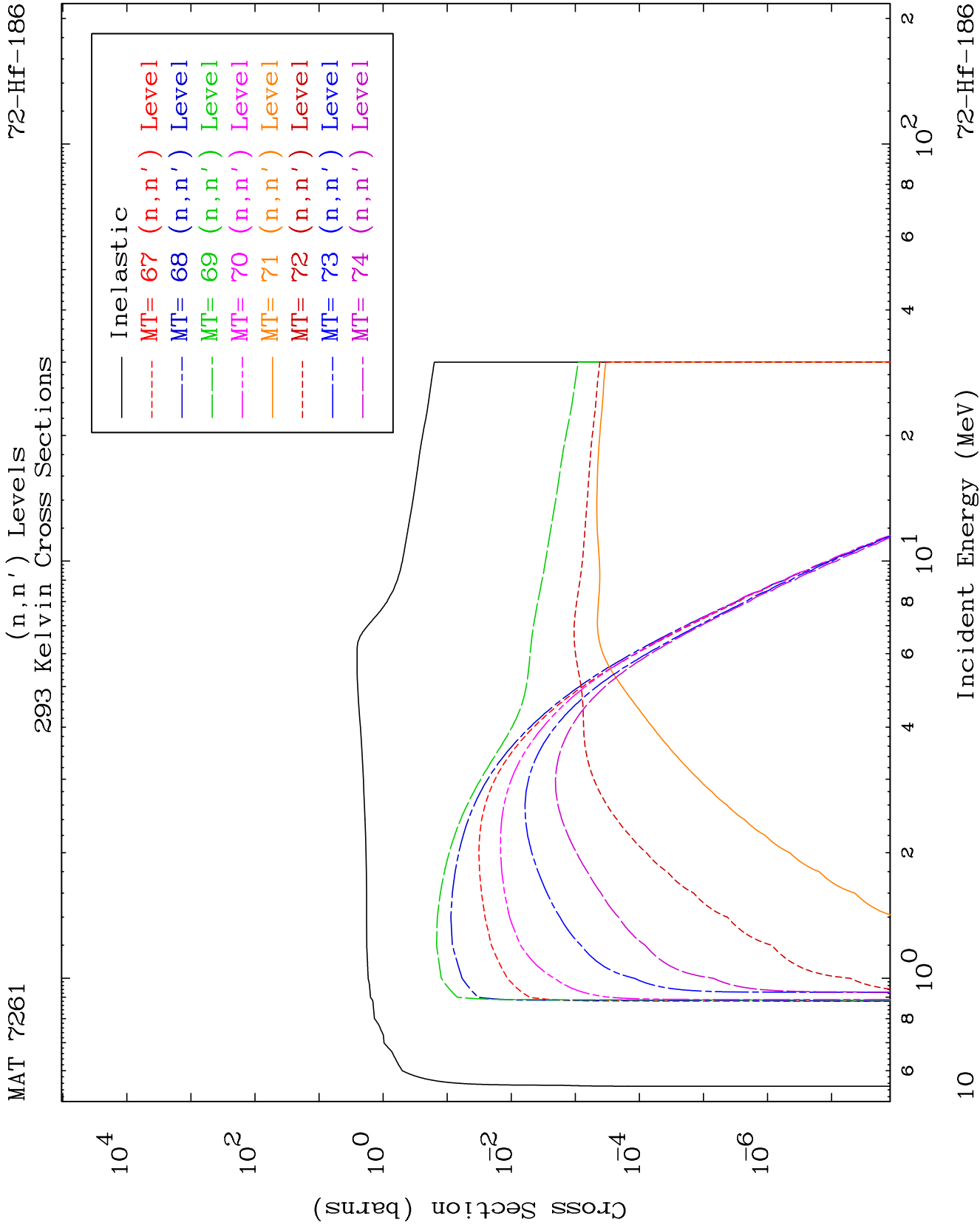


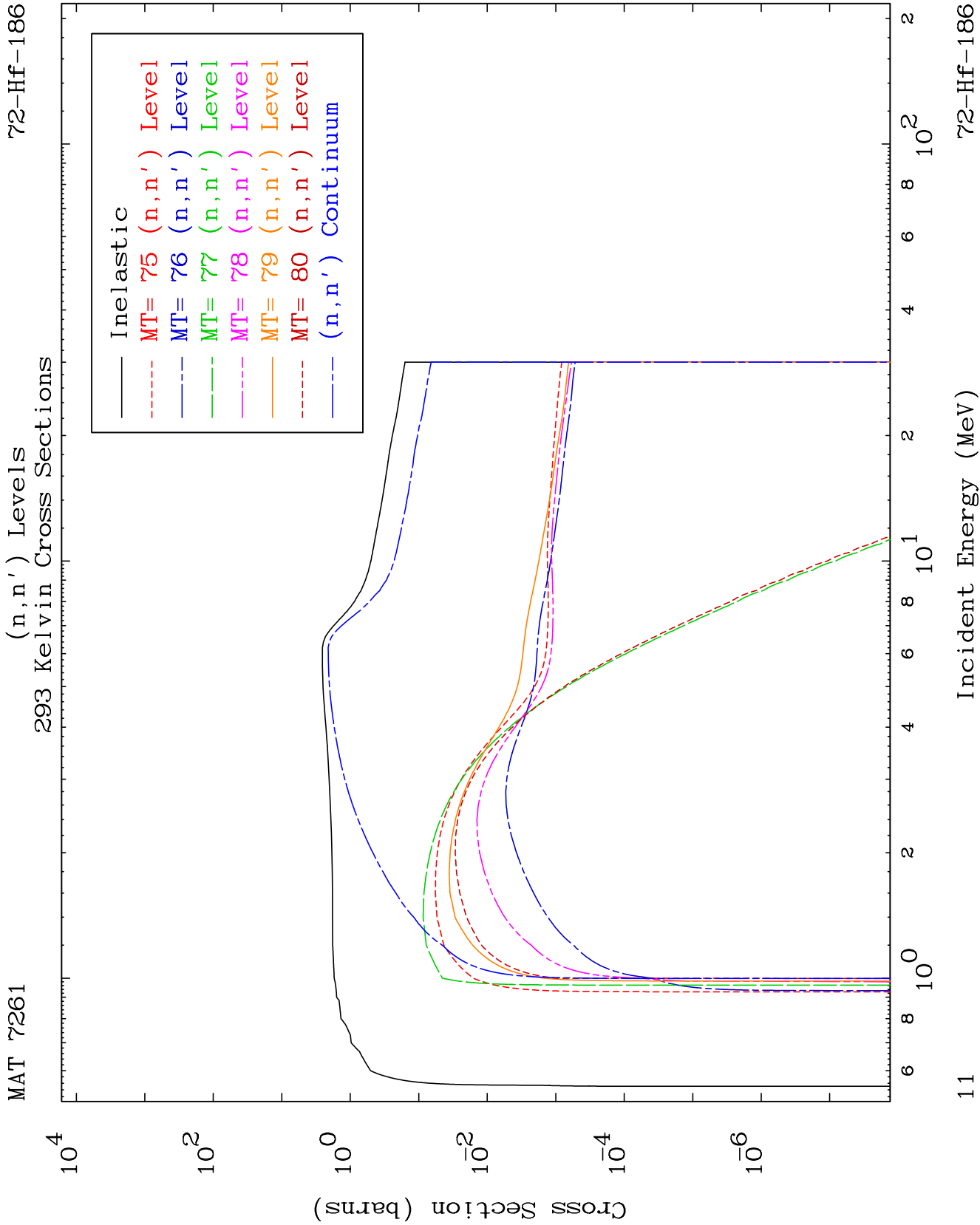


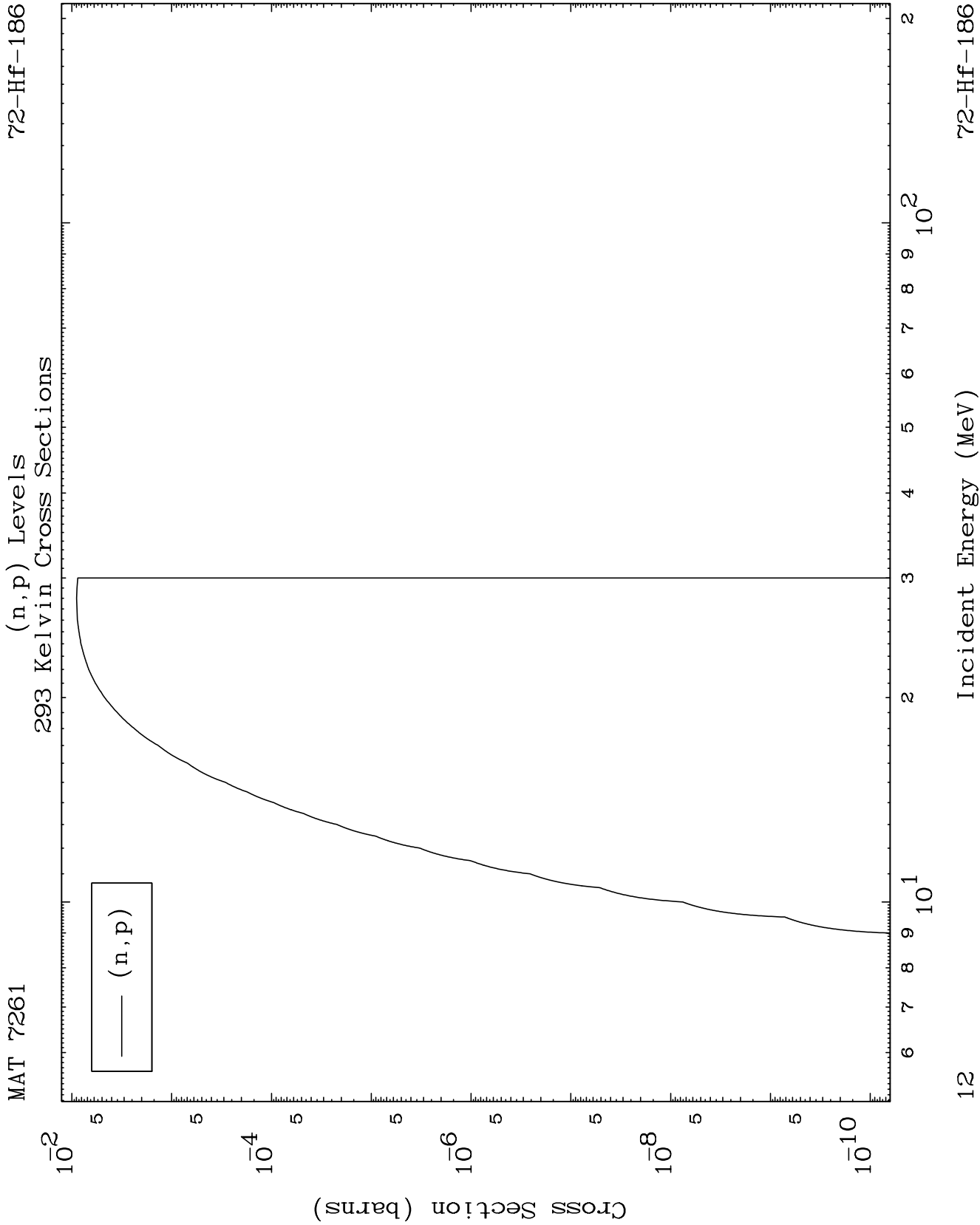


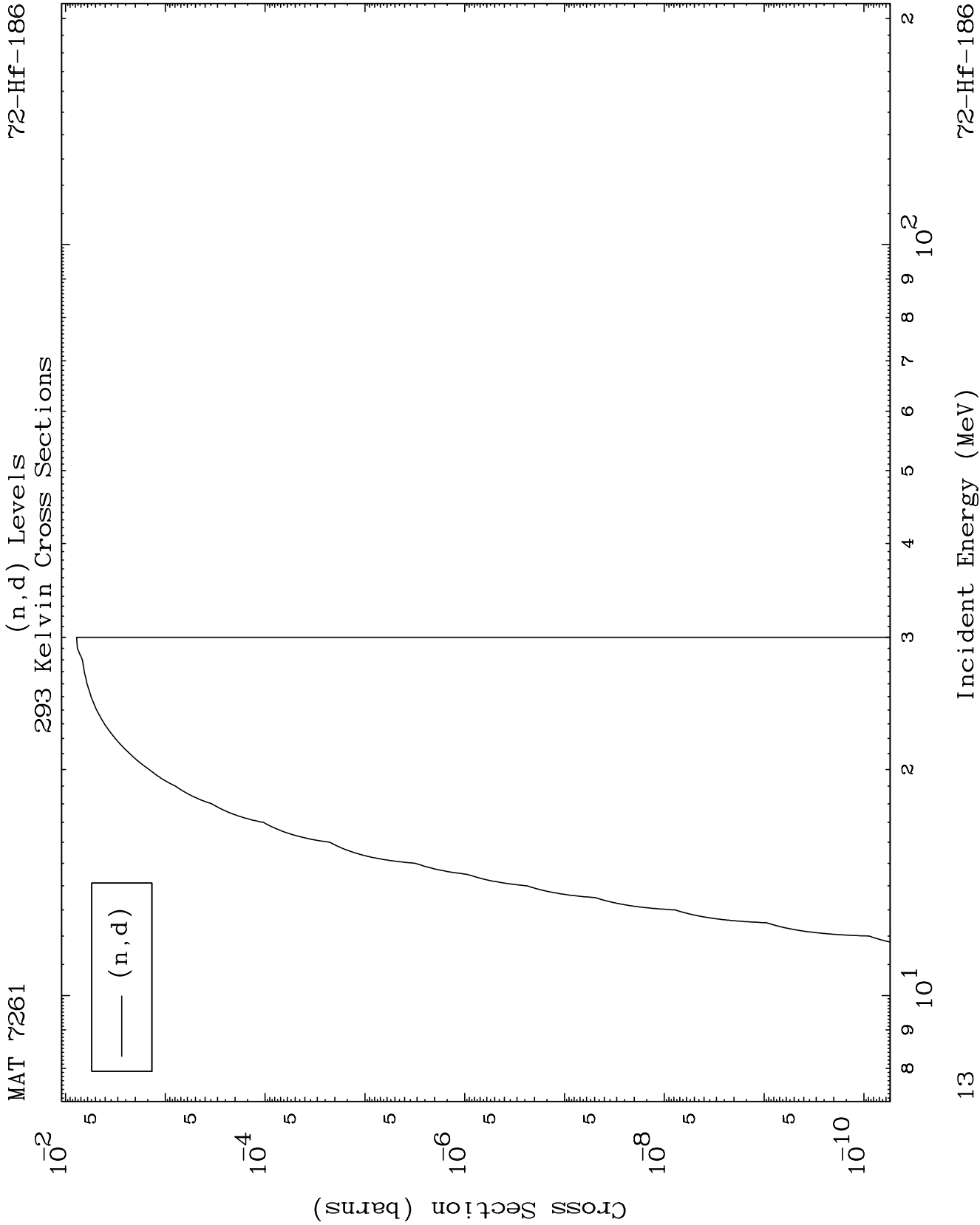


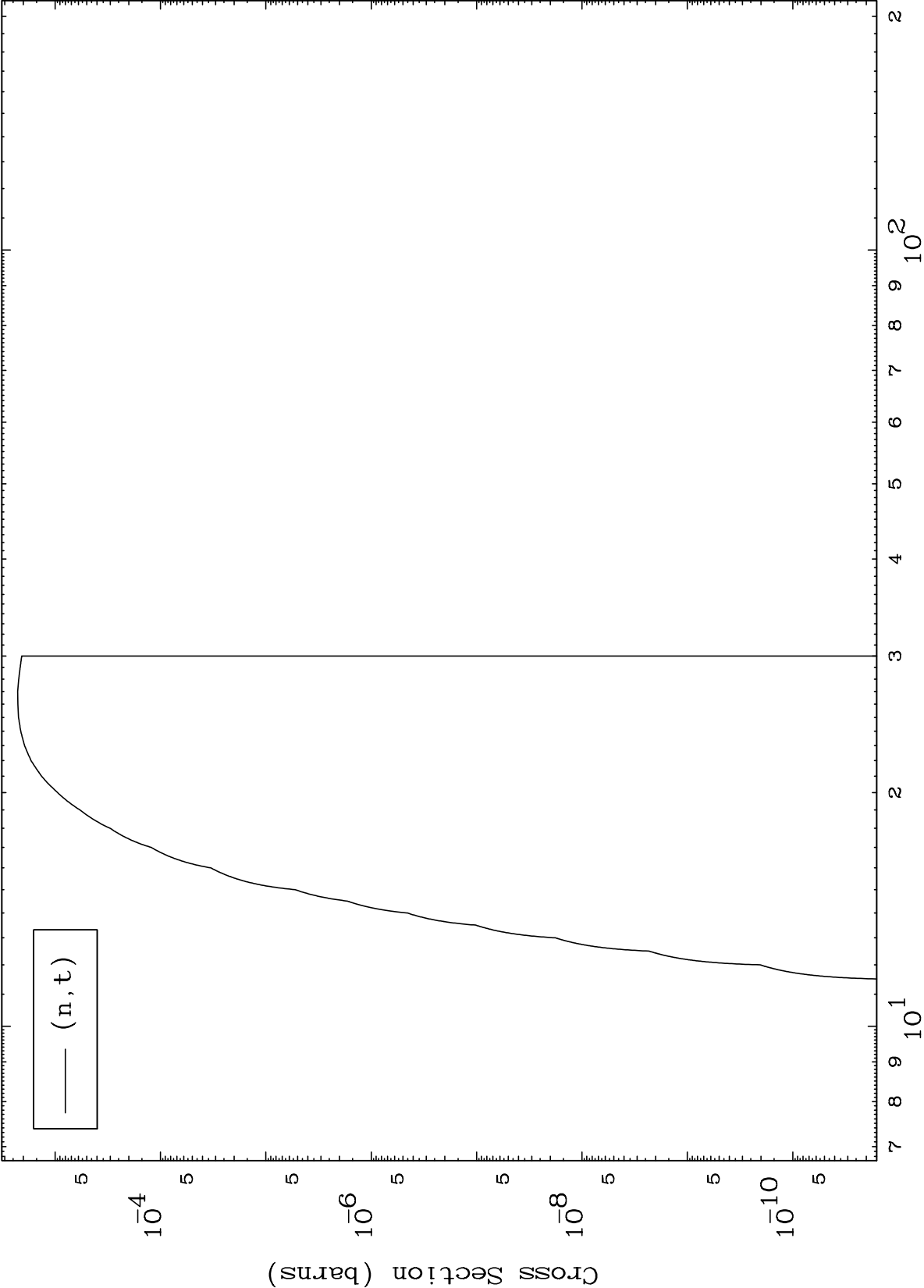








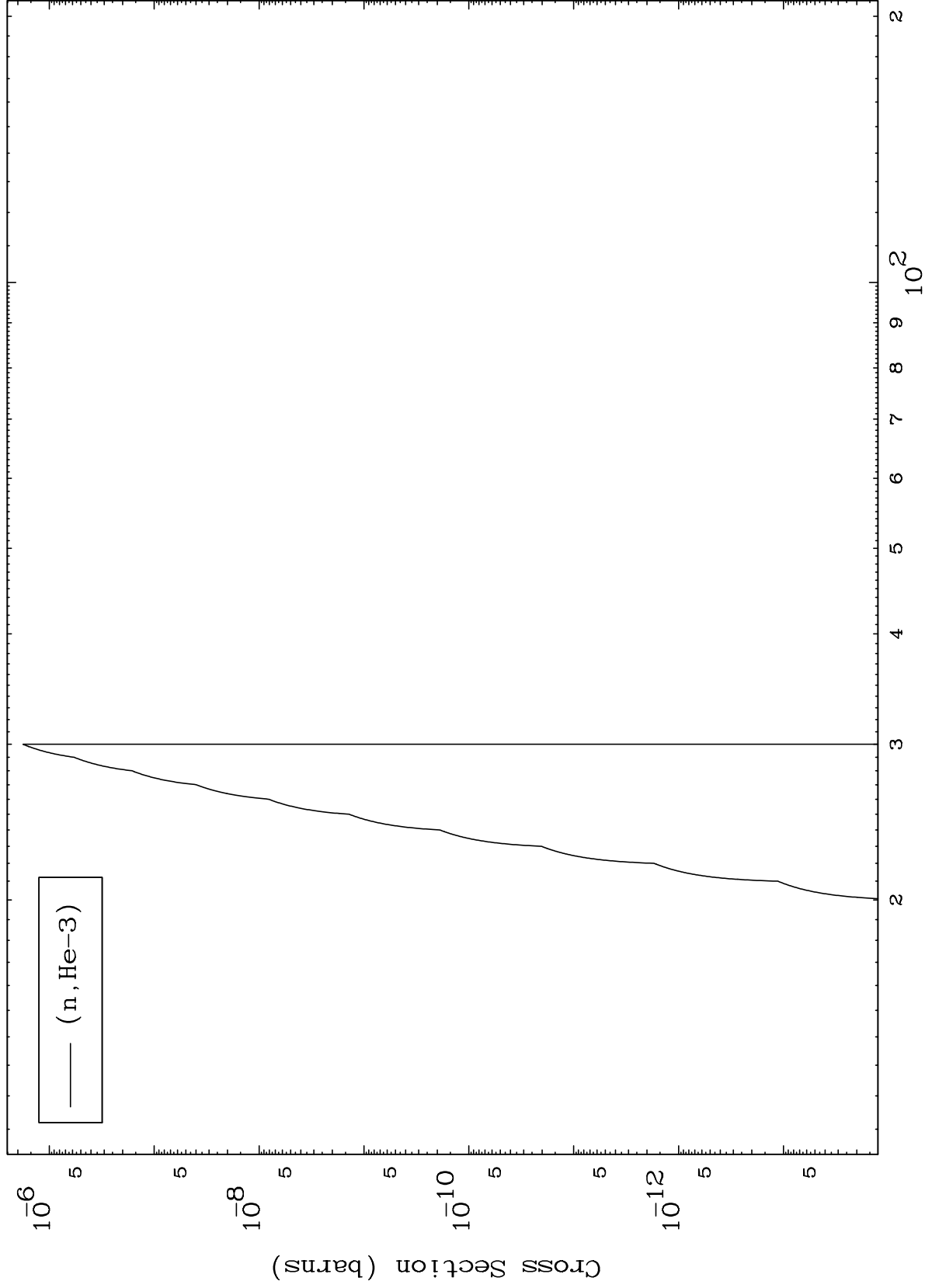




MAT 7261

72-Hf-186

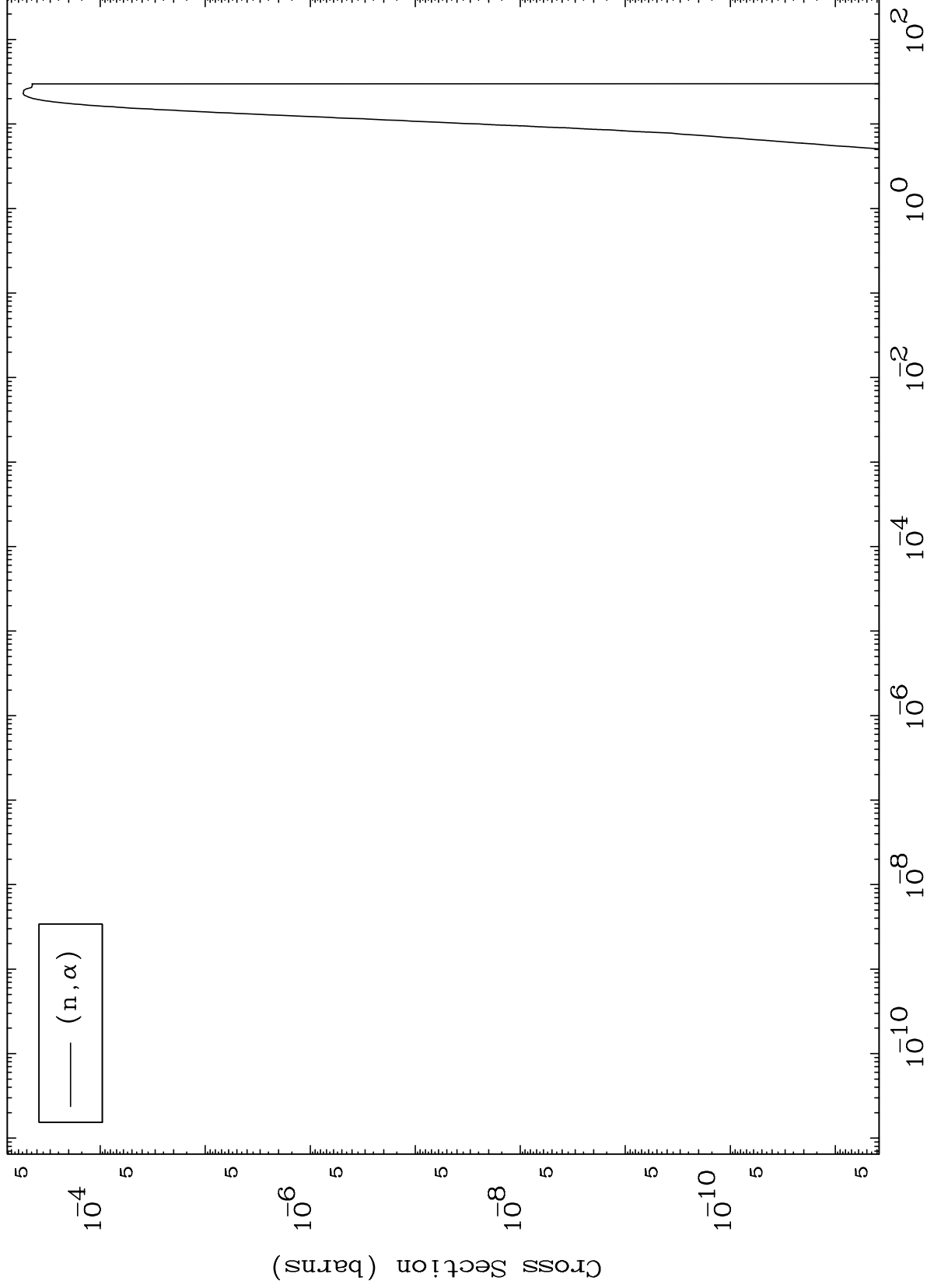
(n,He3) Levels
293 Kelvin Cross Sections



MAT 7261

72-Hf-186

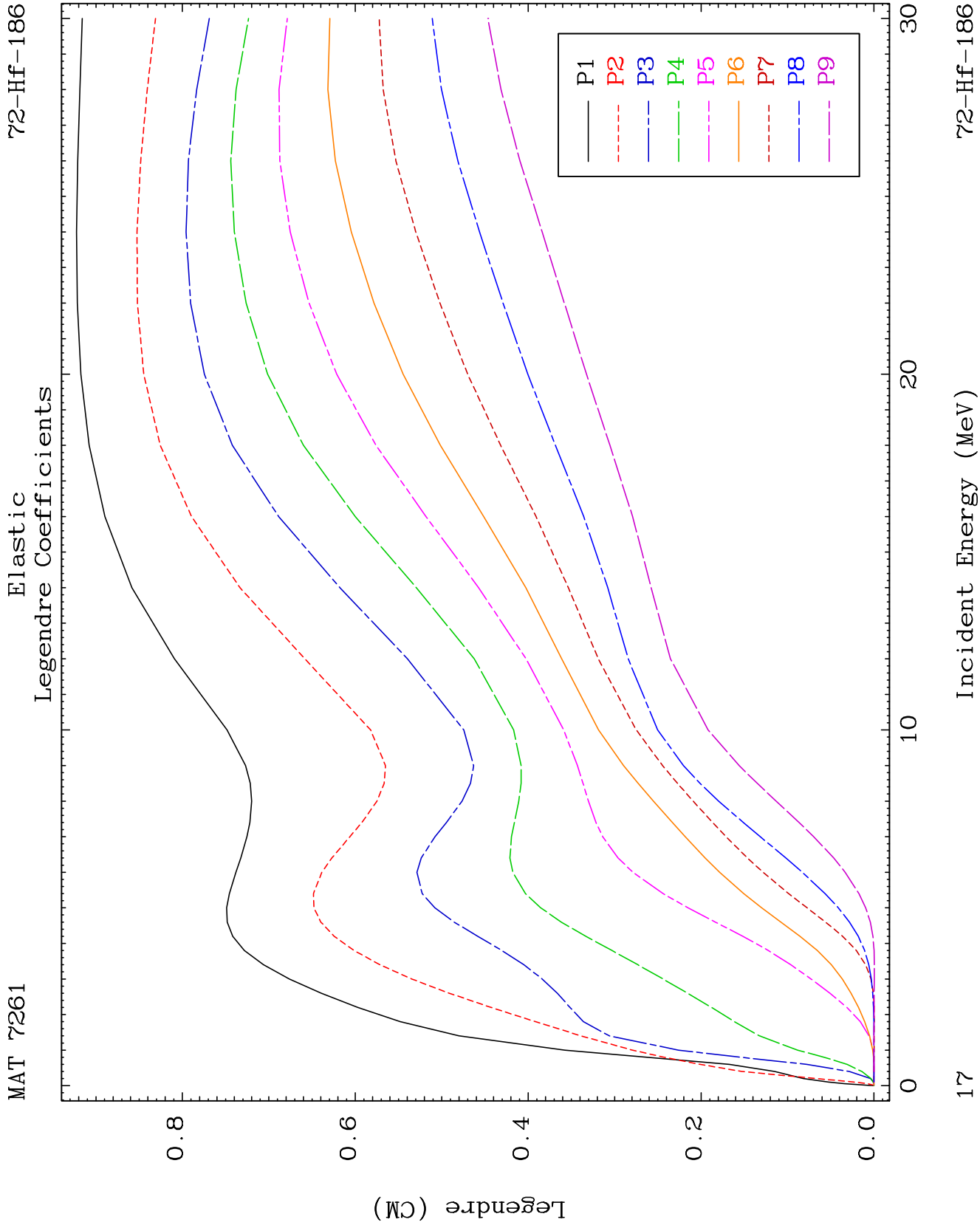
(n, α) Levels
293 Kelvin Cross Sections

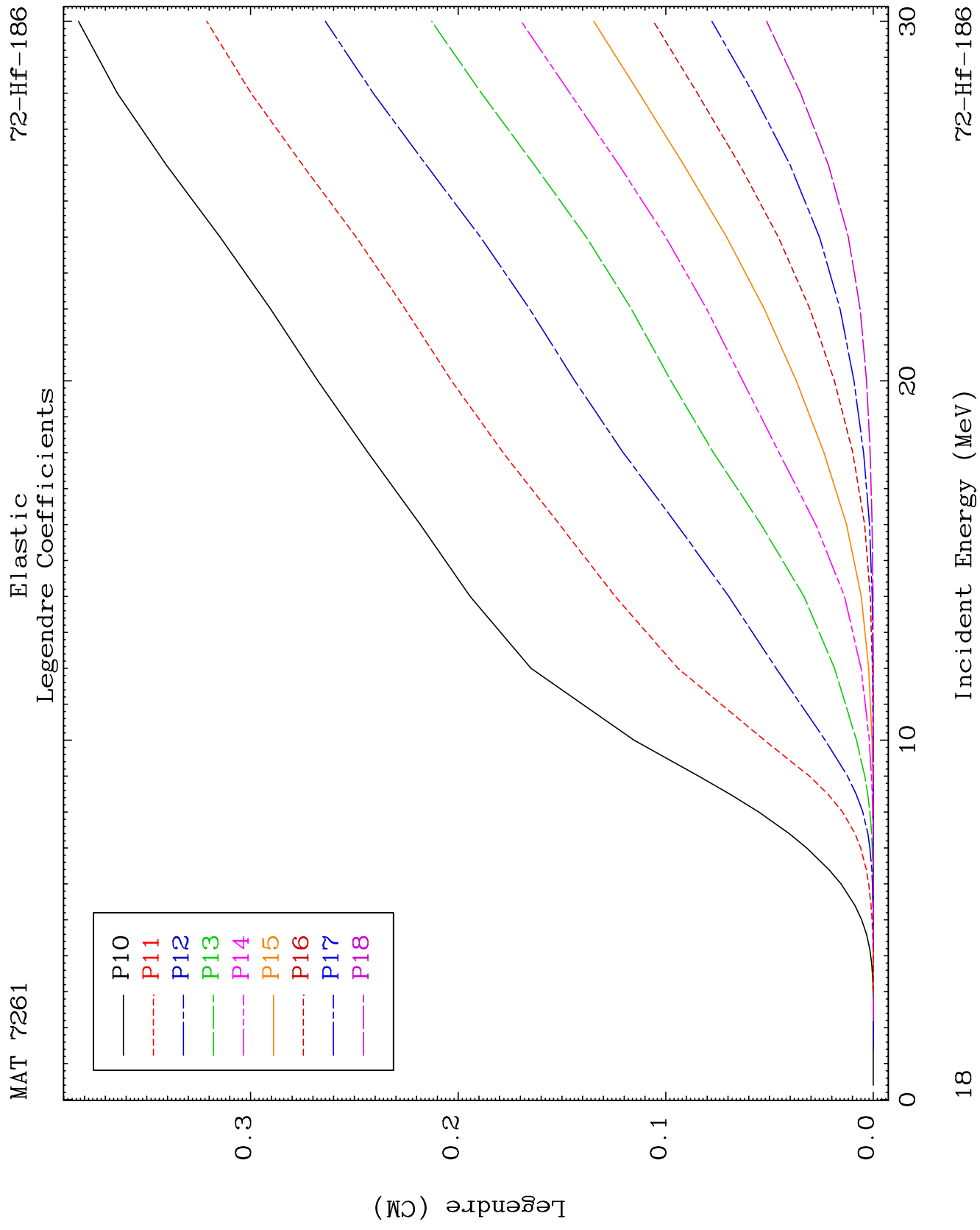


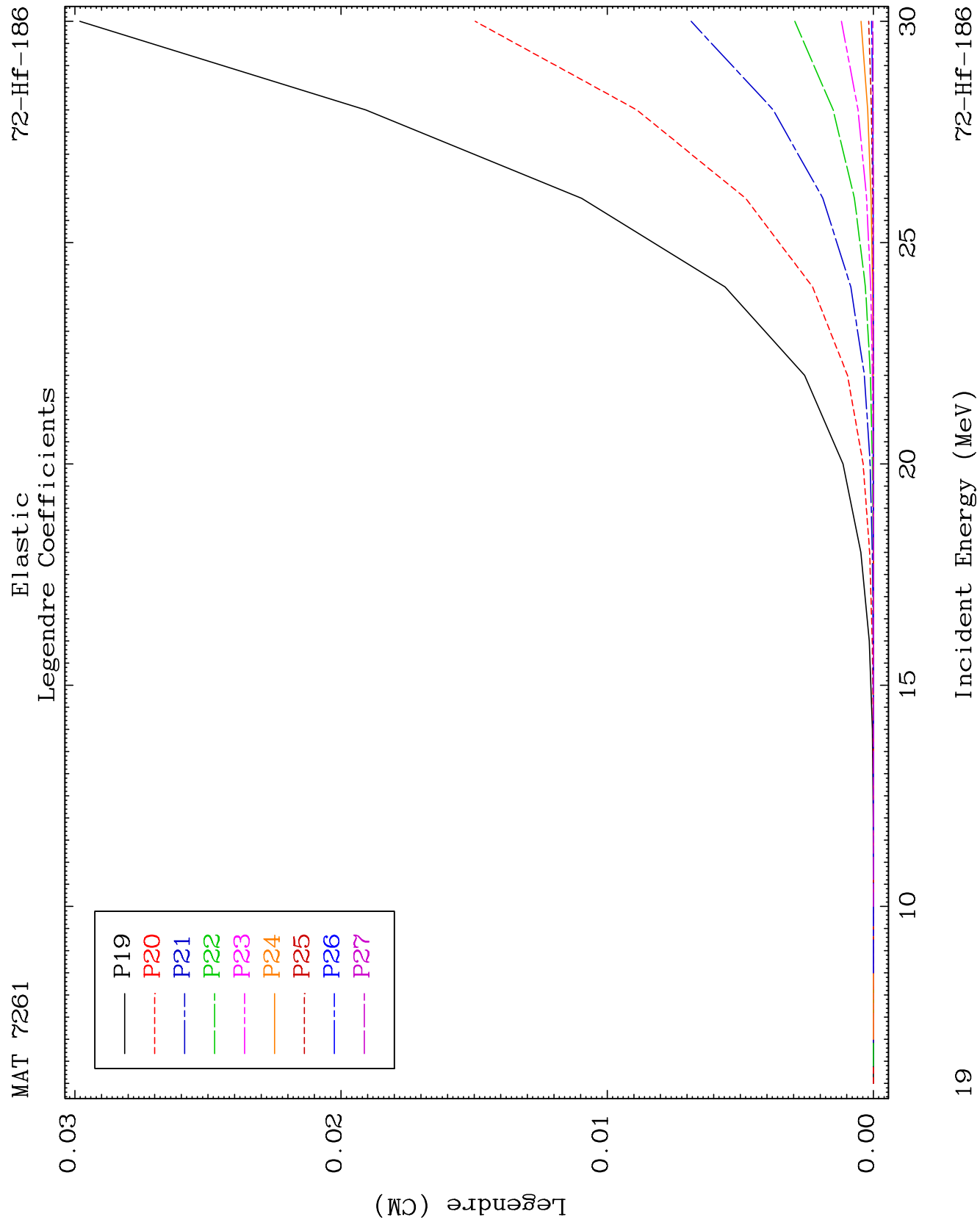
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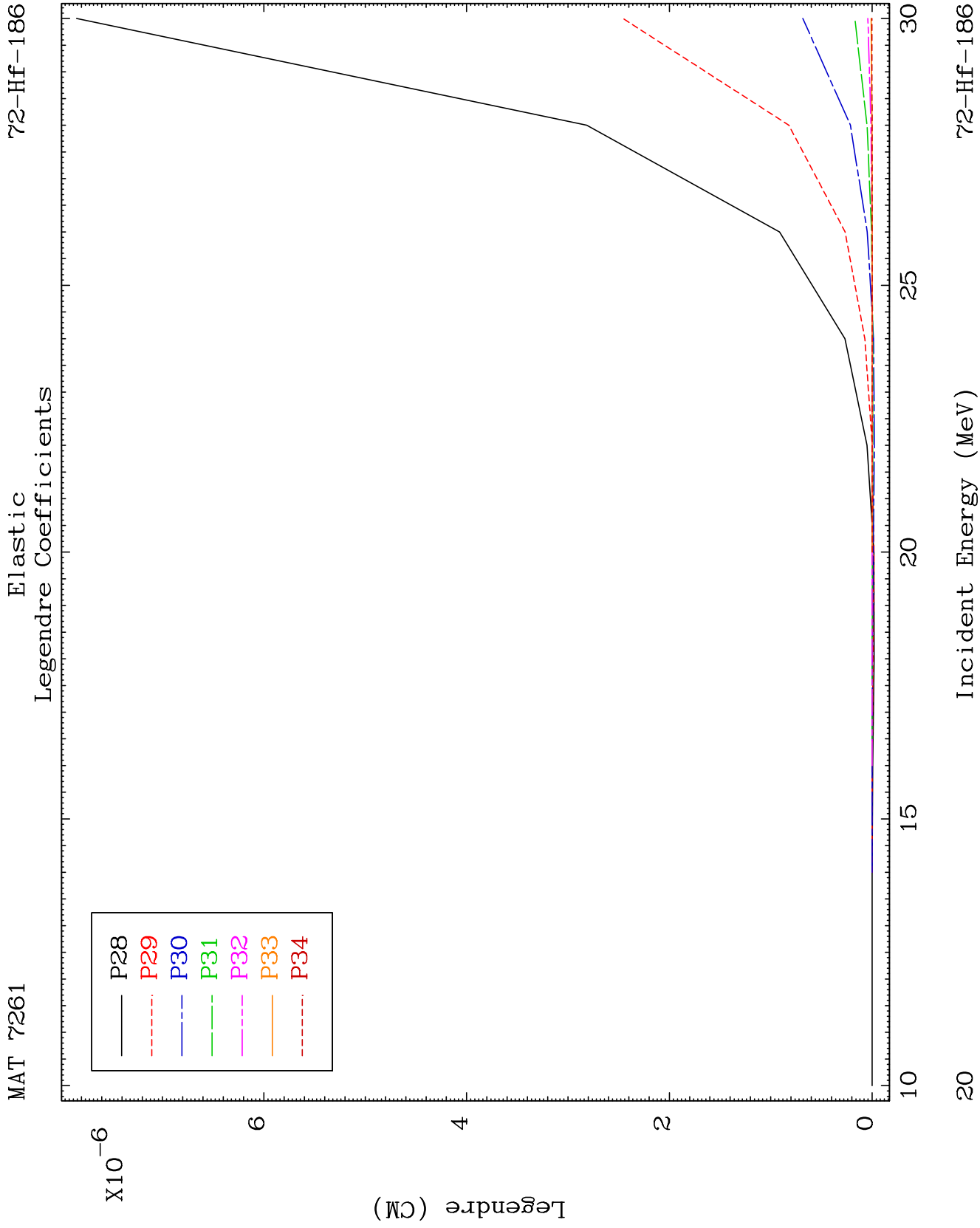
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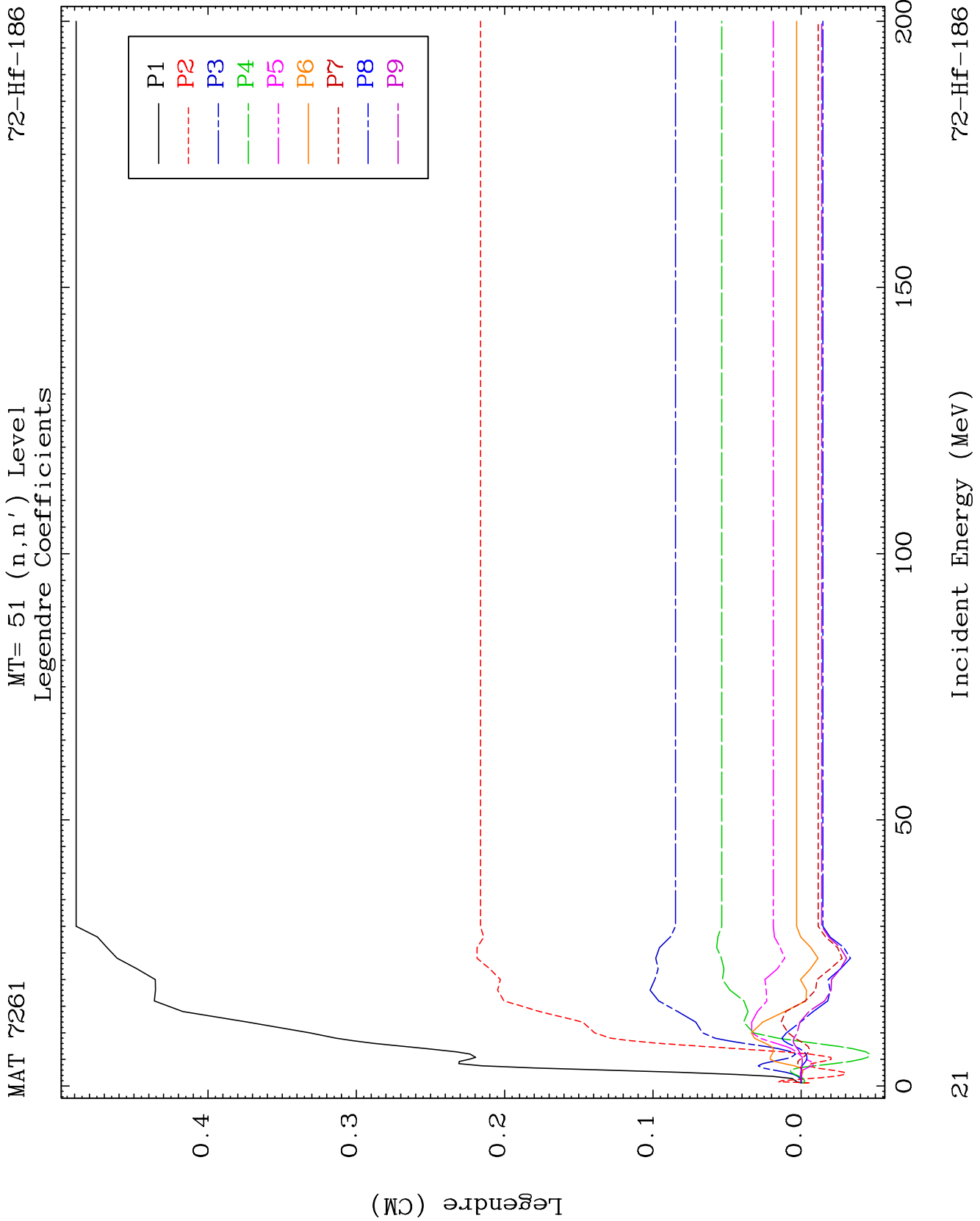
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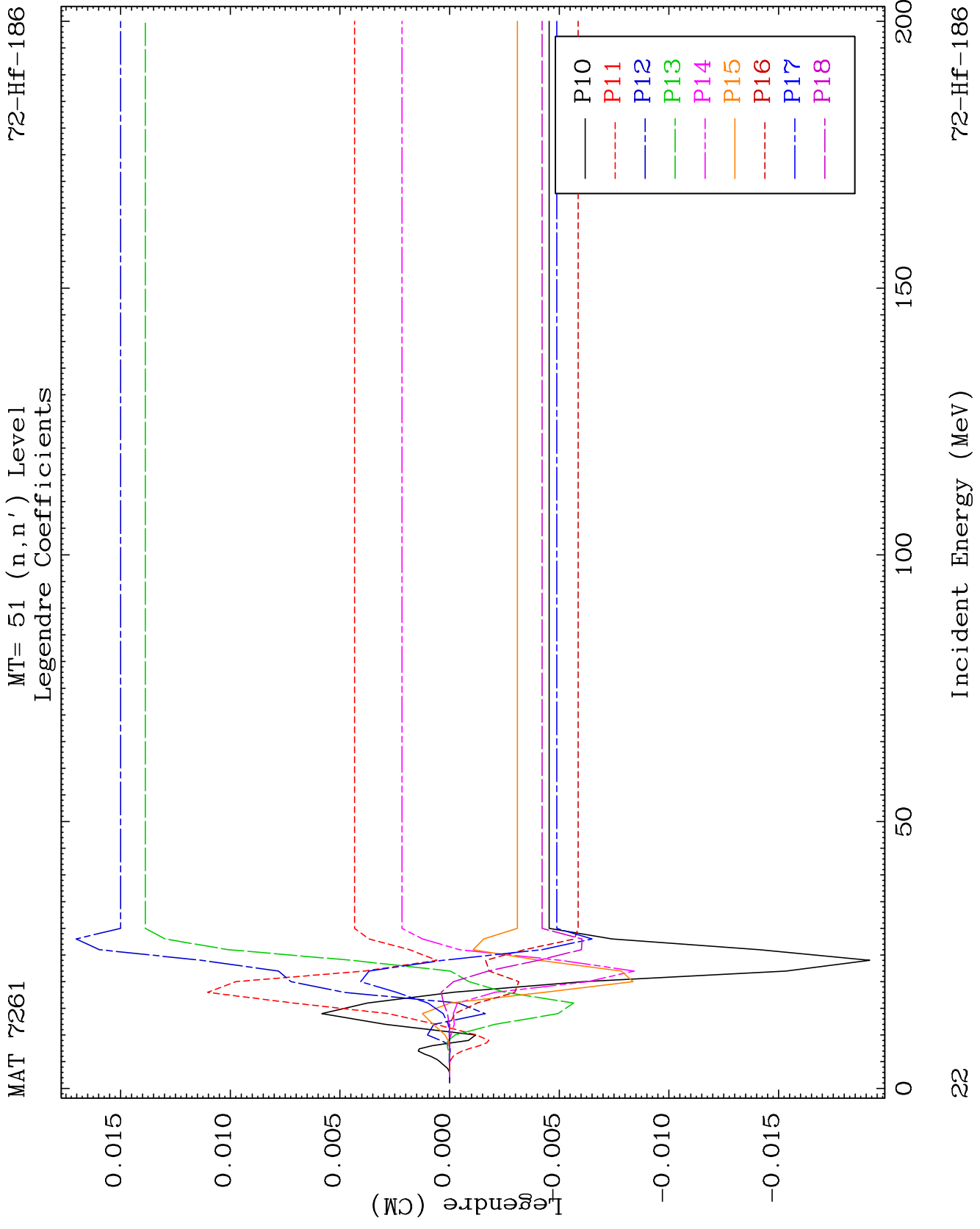


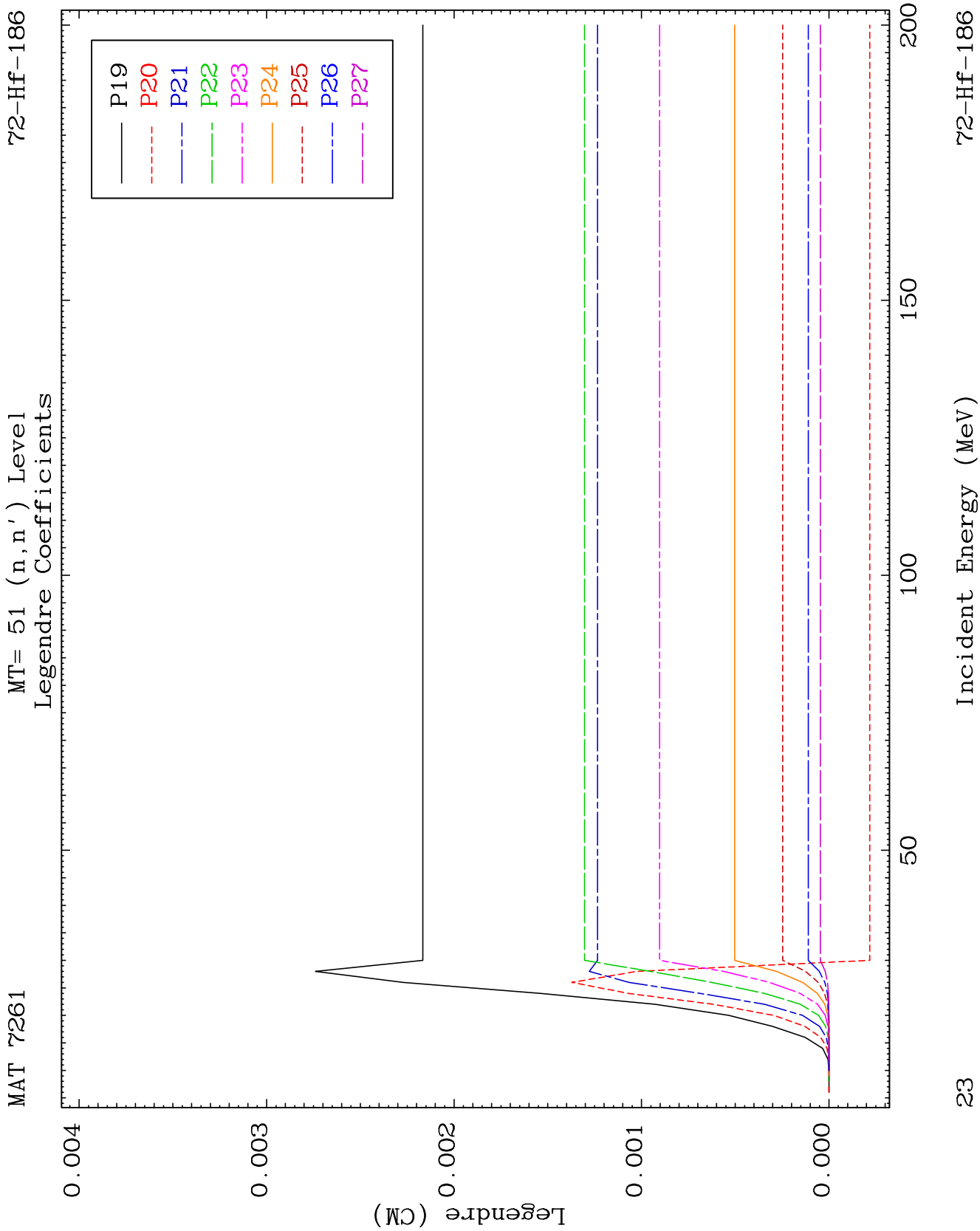


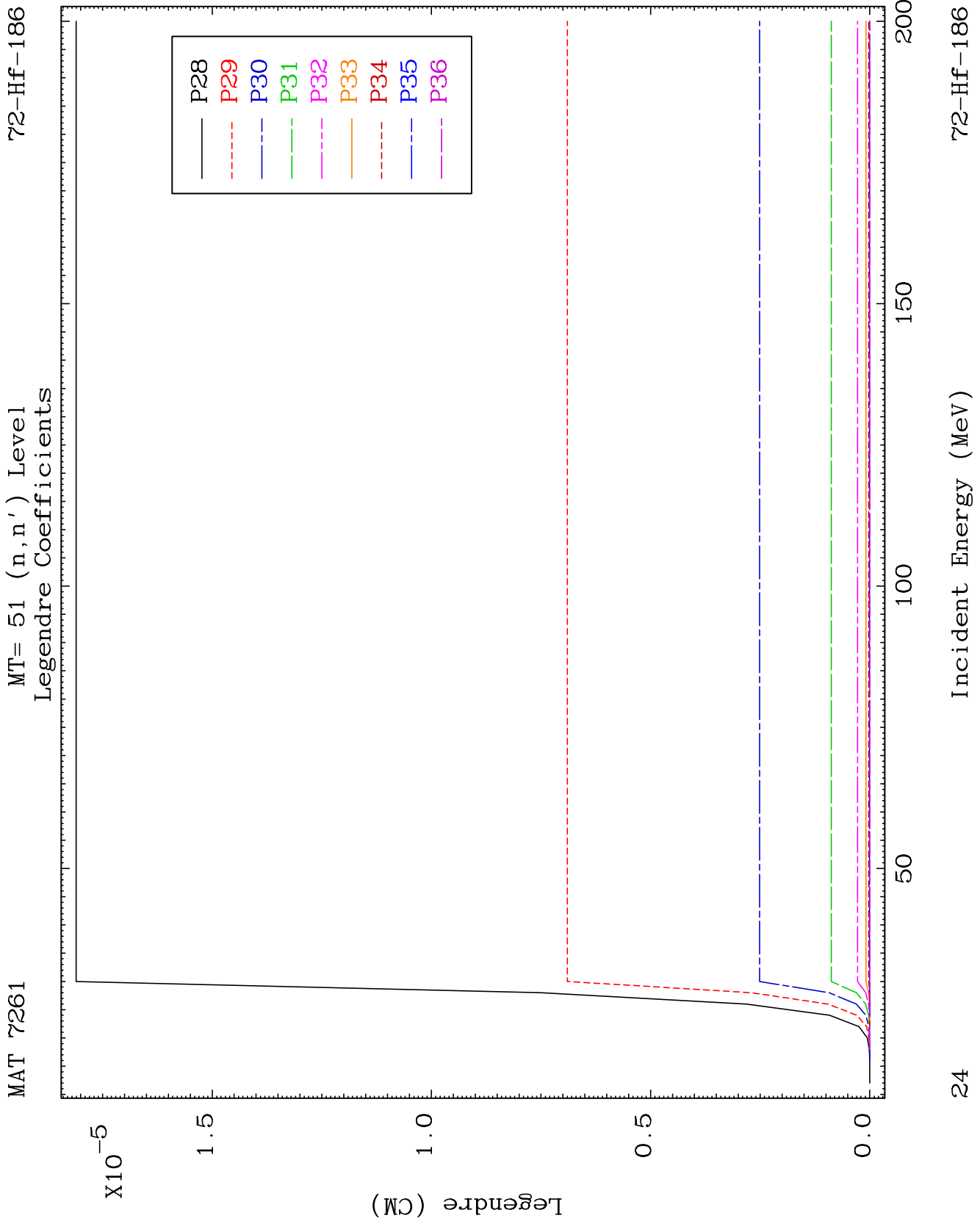








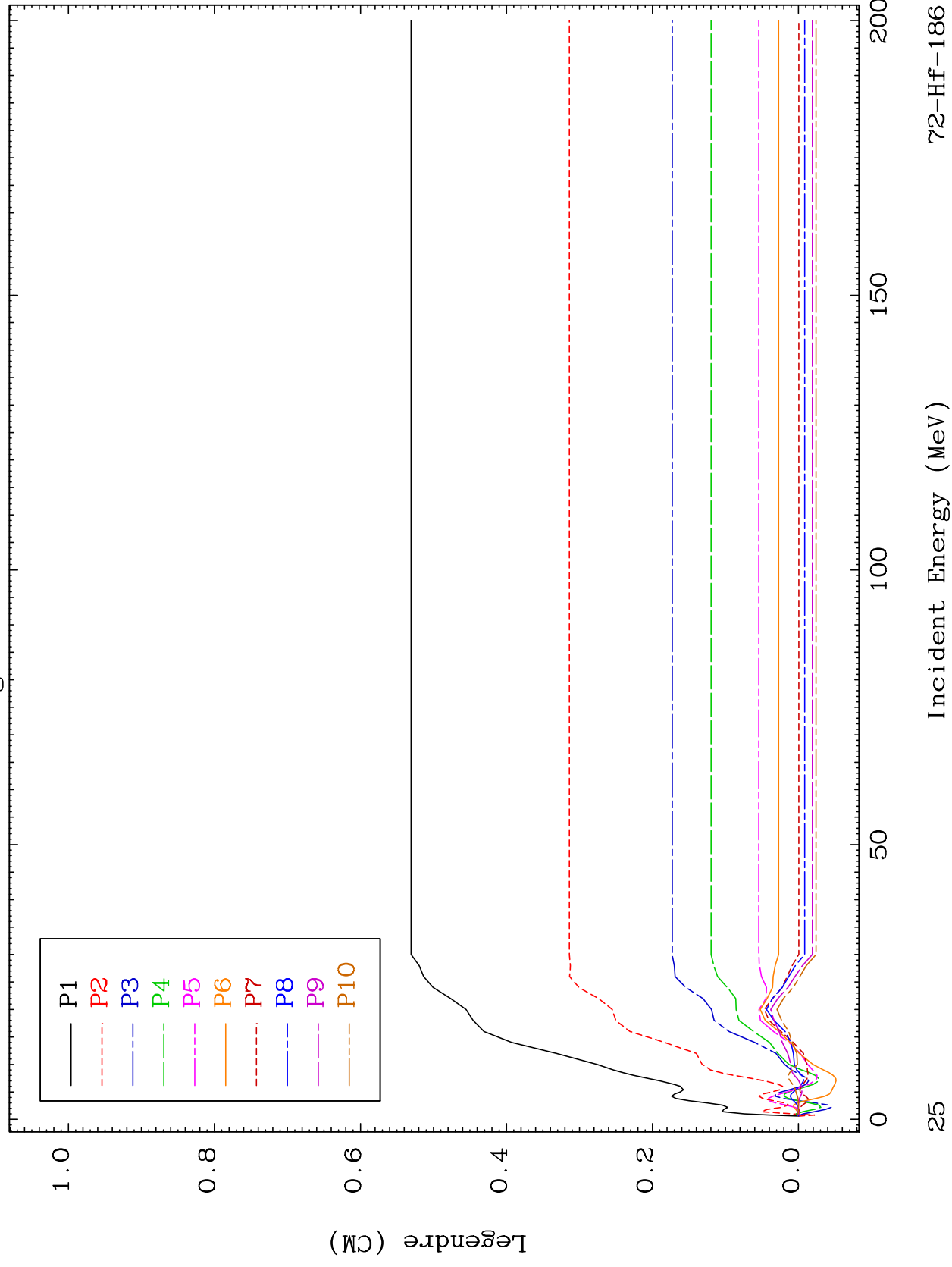


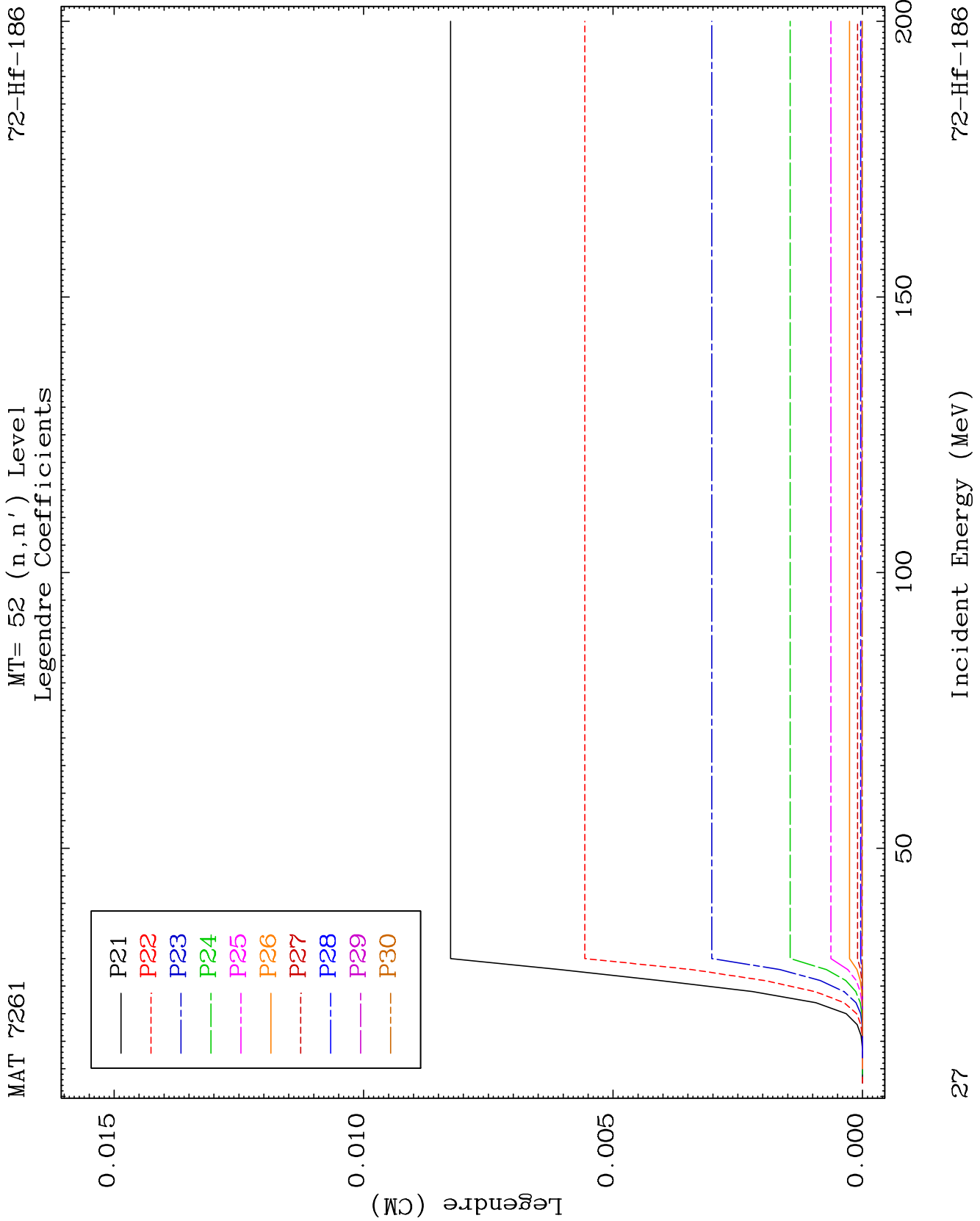


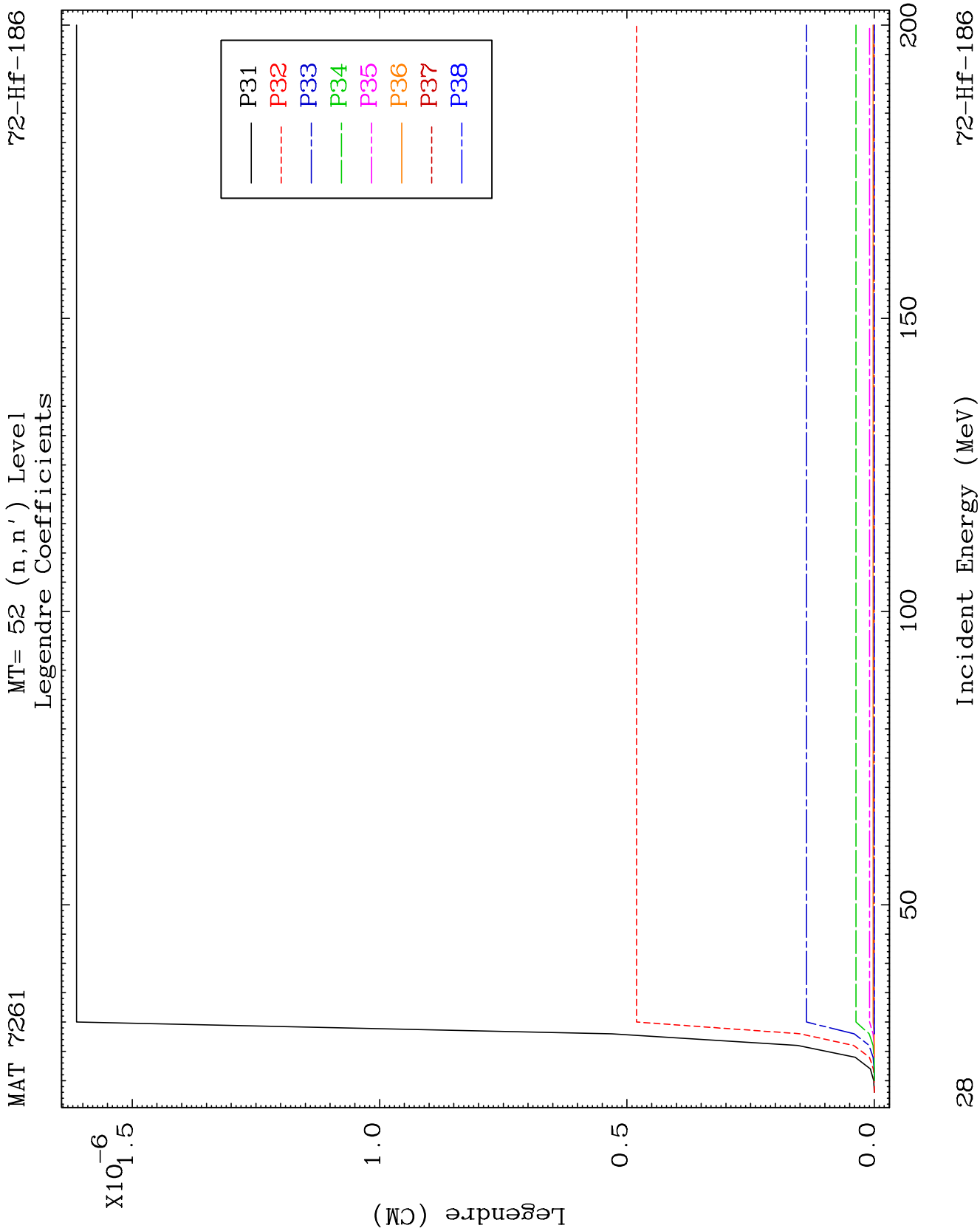
MAT 7261

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

72-Hf-186



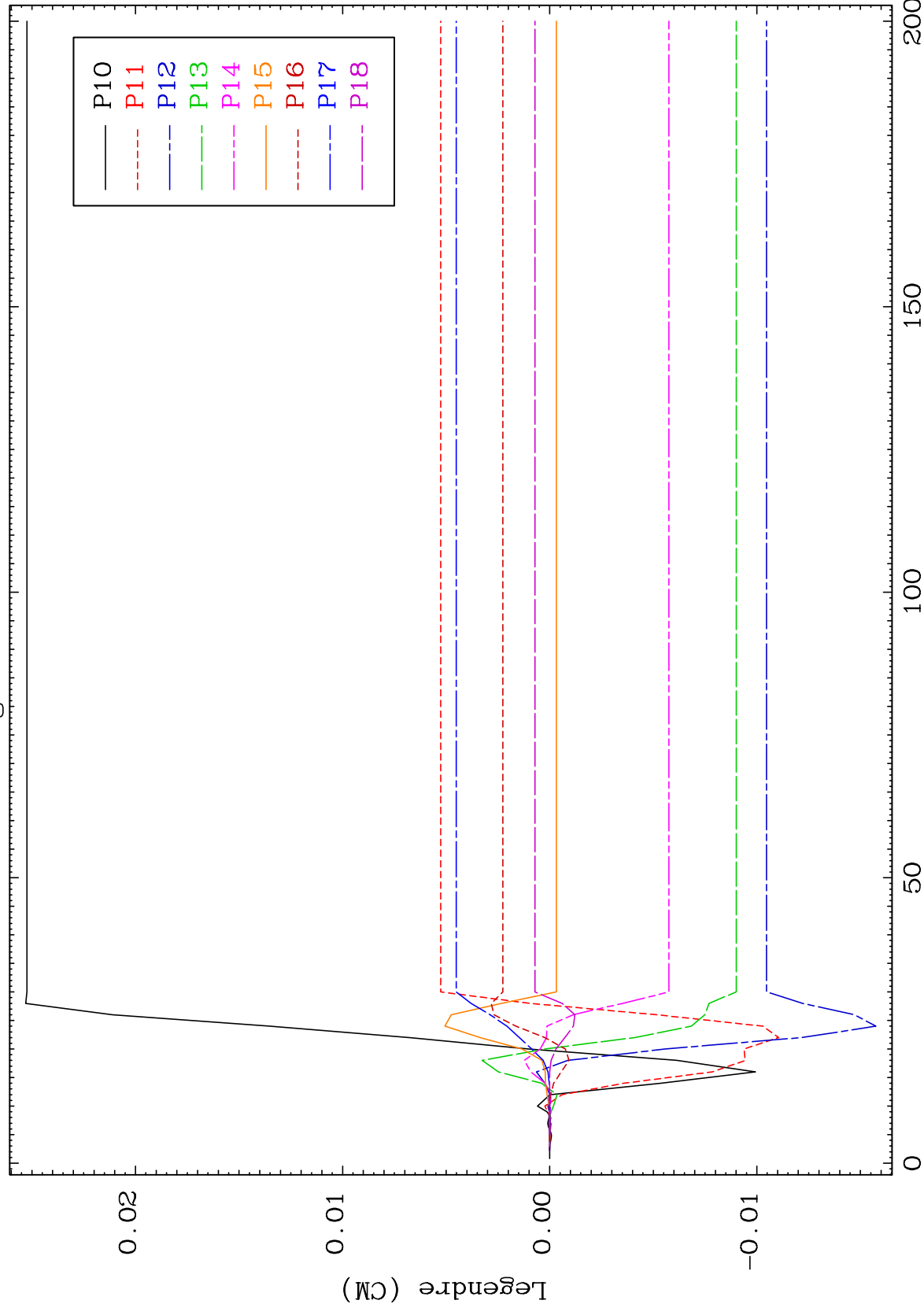




MAT 7261

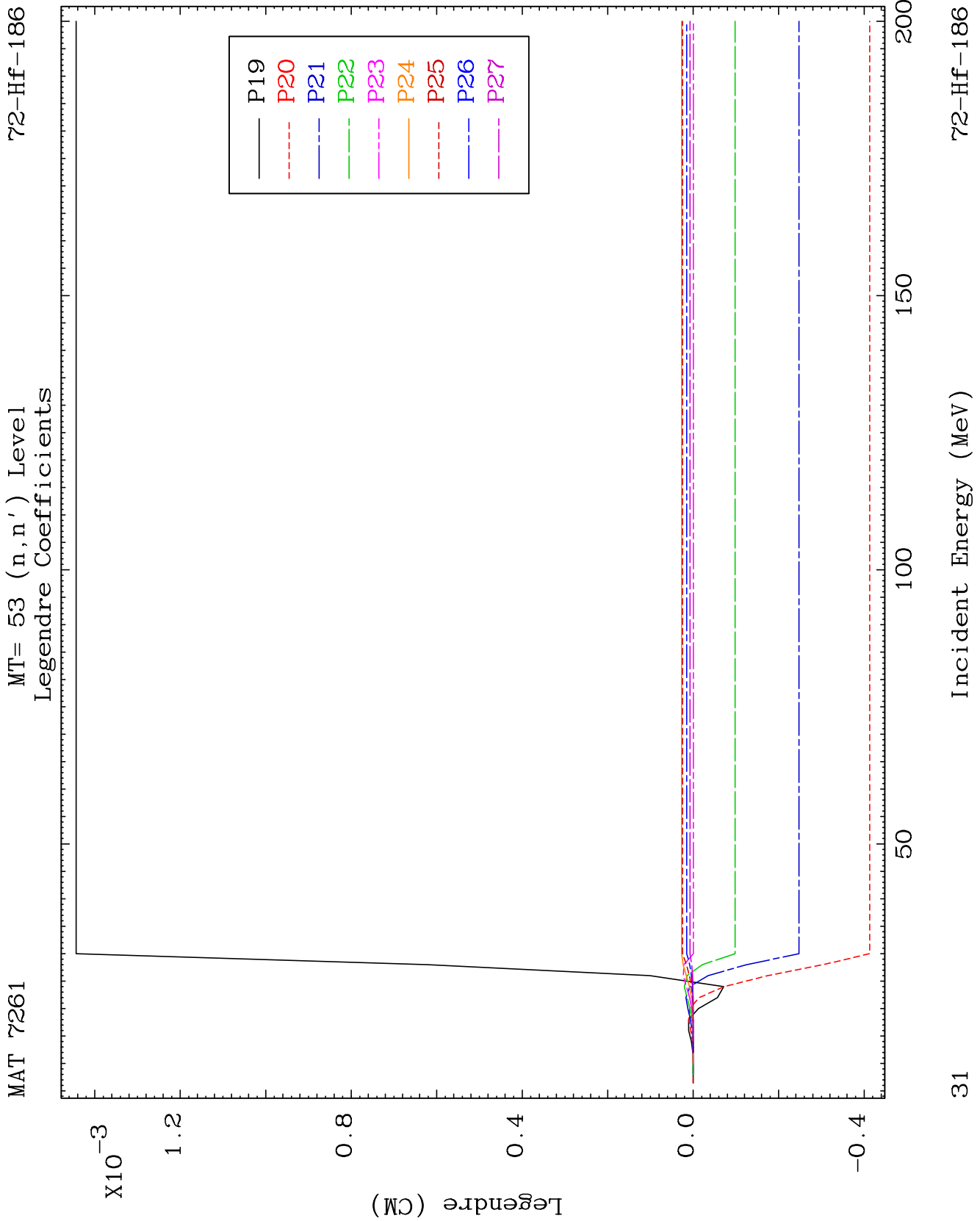
MT= 53 (n, n') Level
Legendre Coefficients

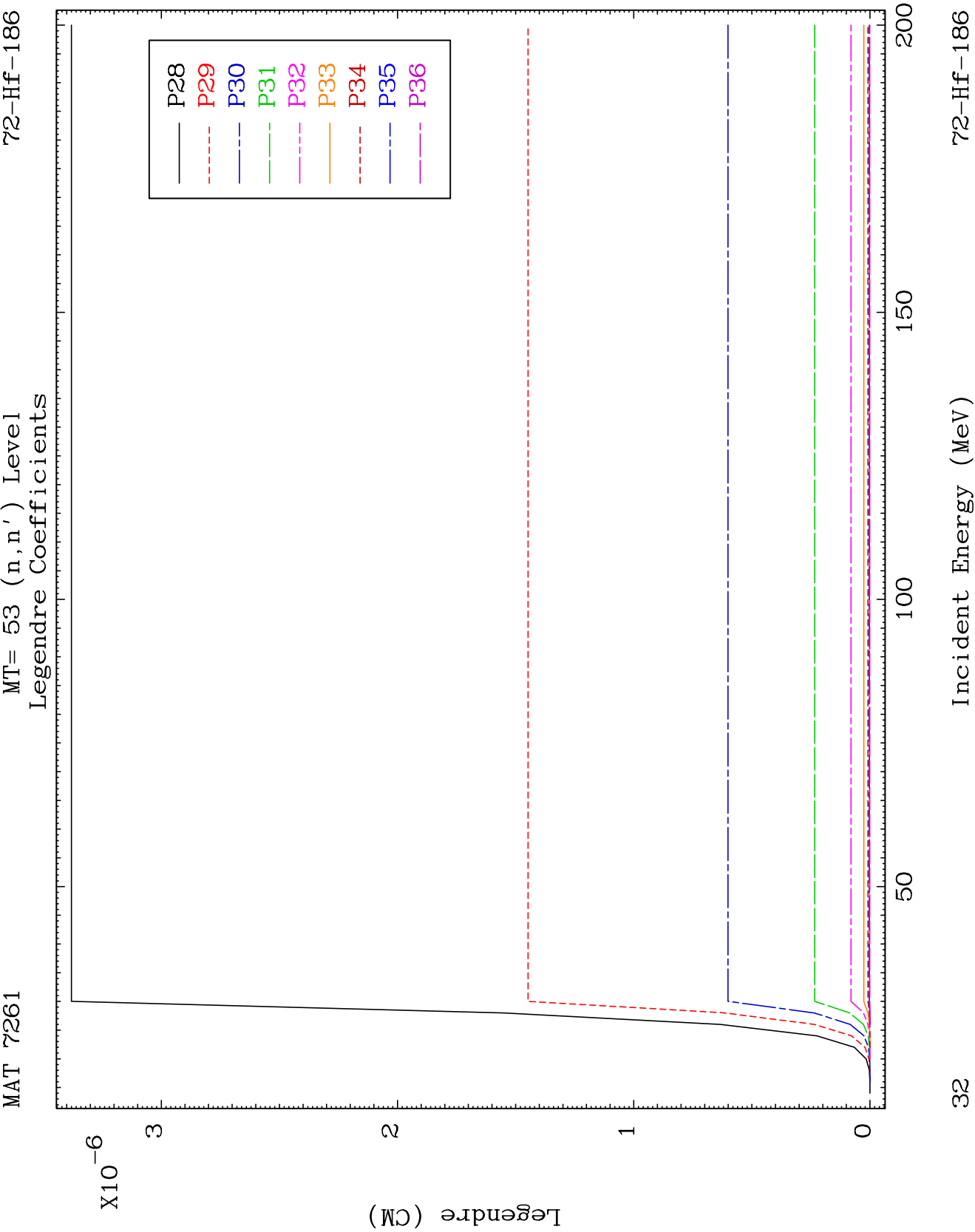
72-Hf-186

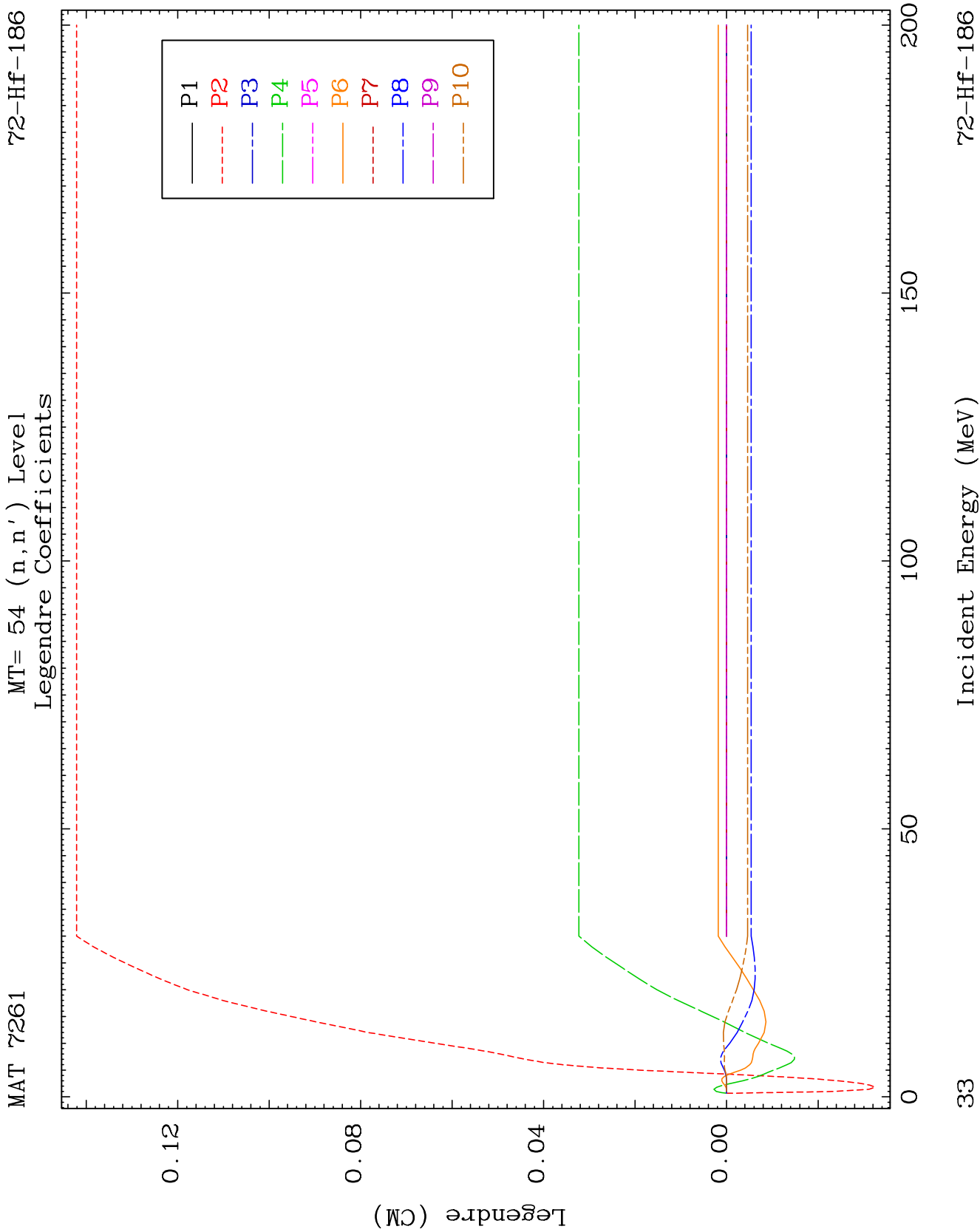


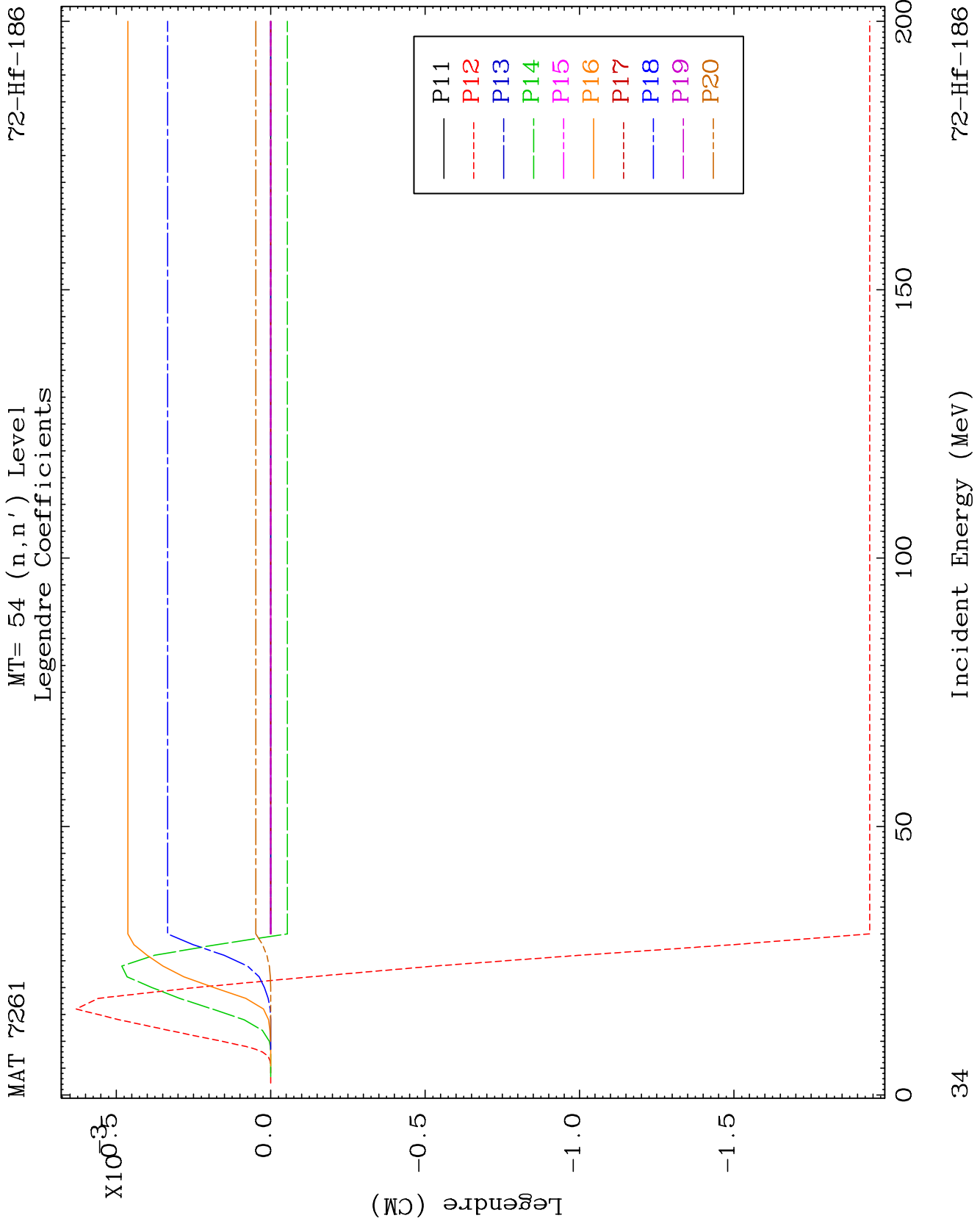
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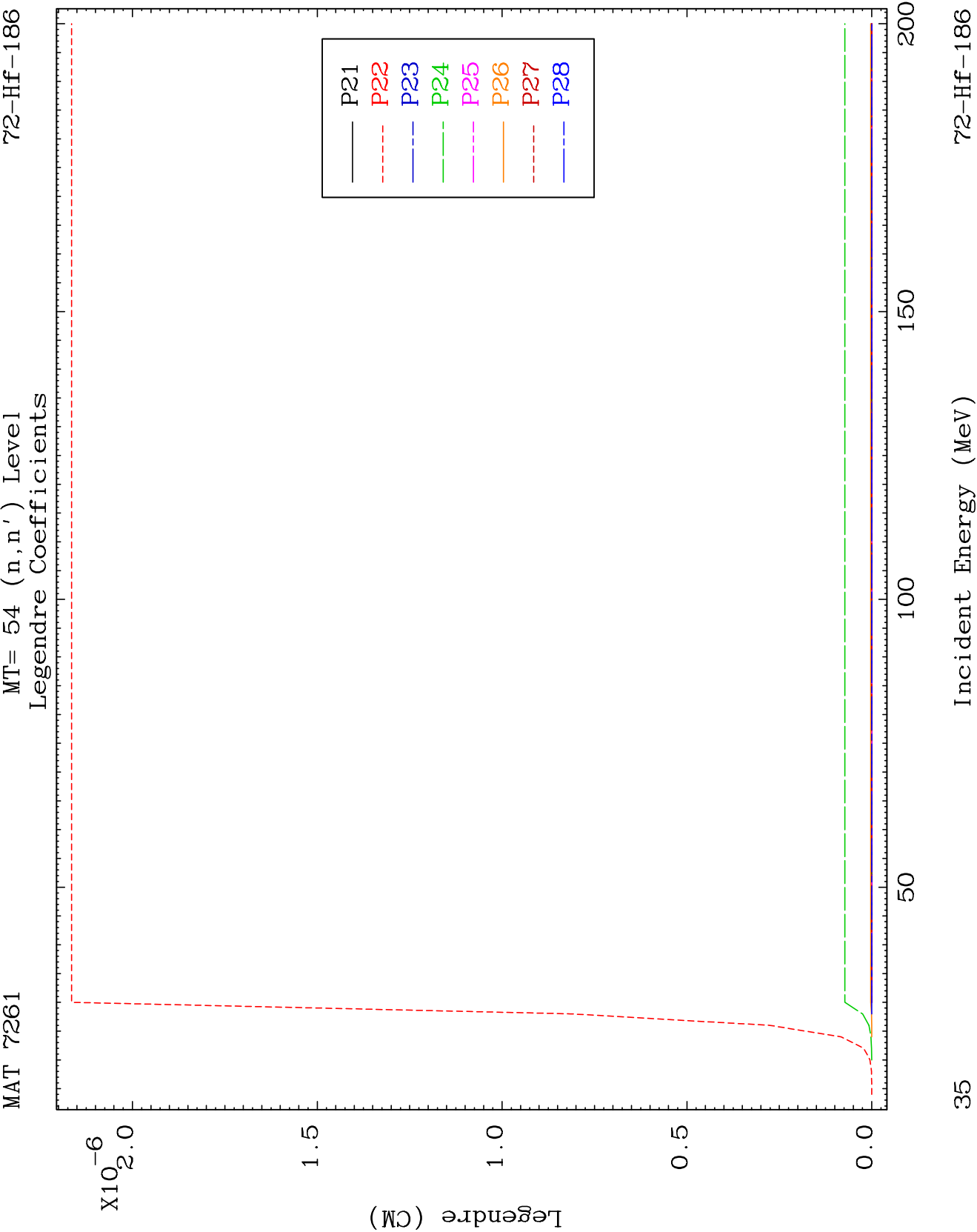
Incident Energy (MeV)

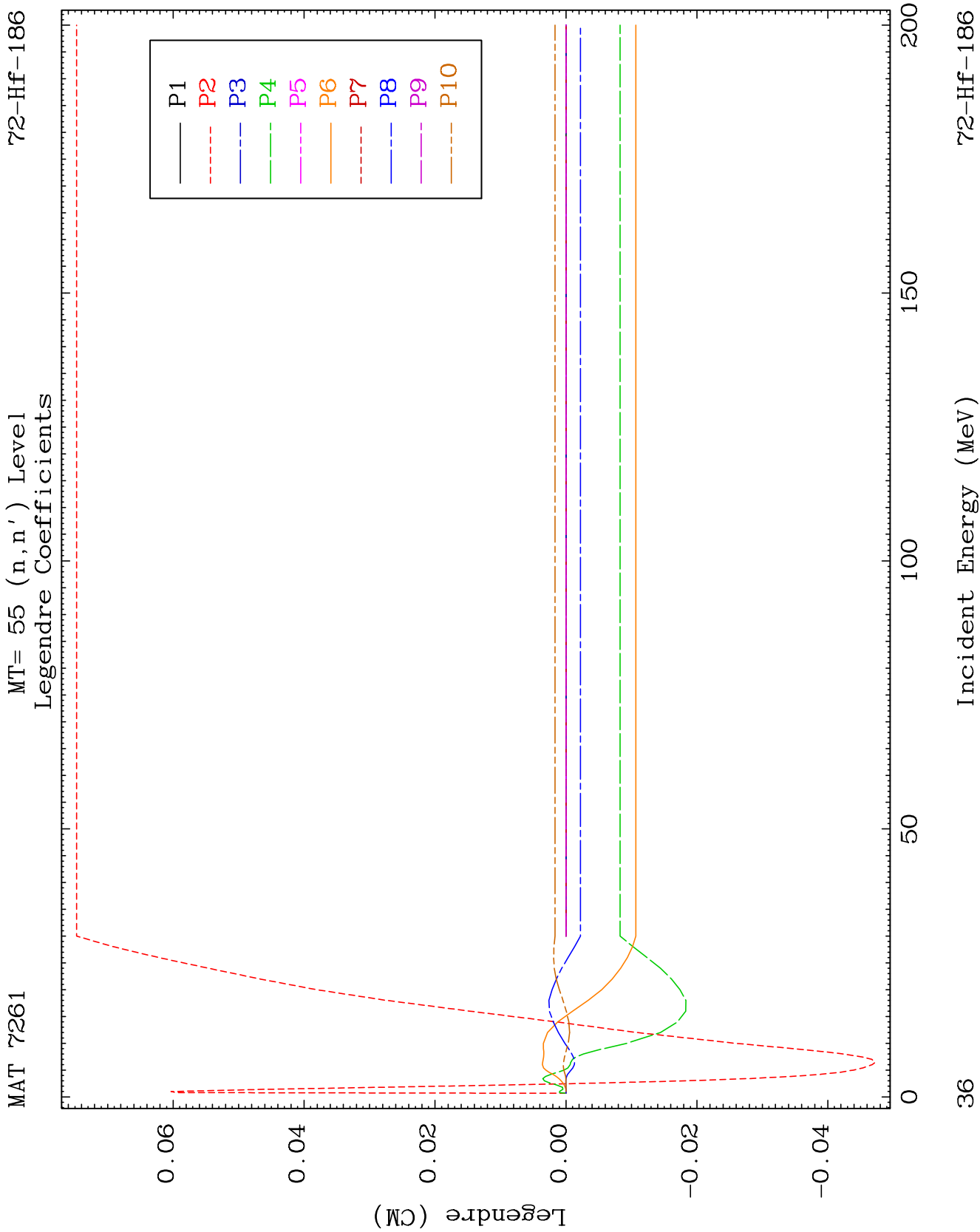


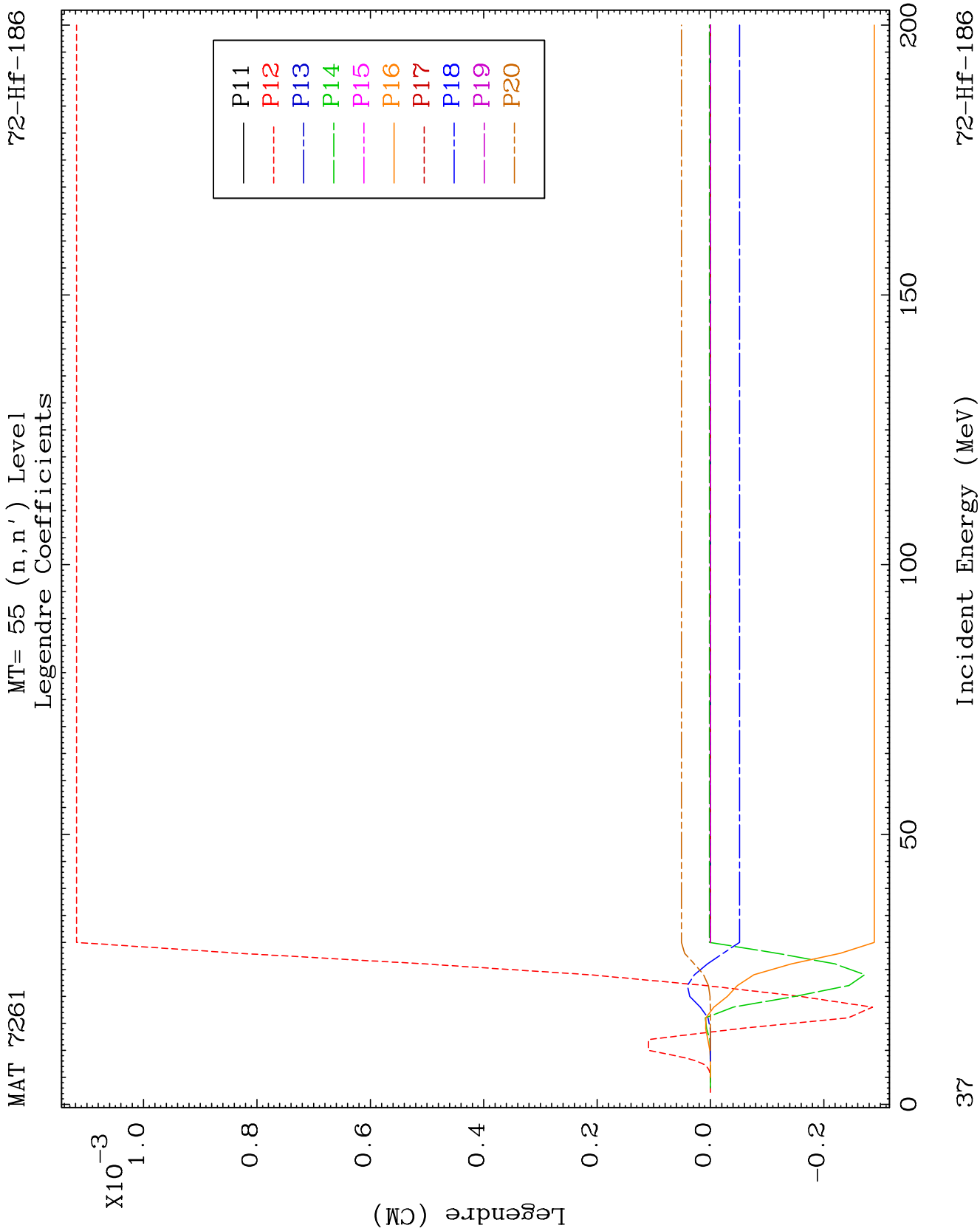










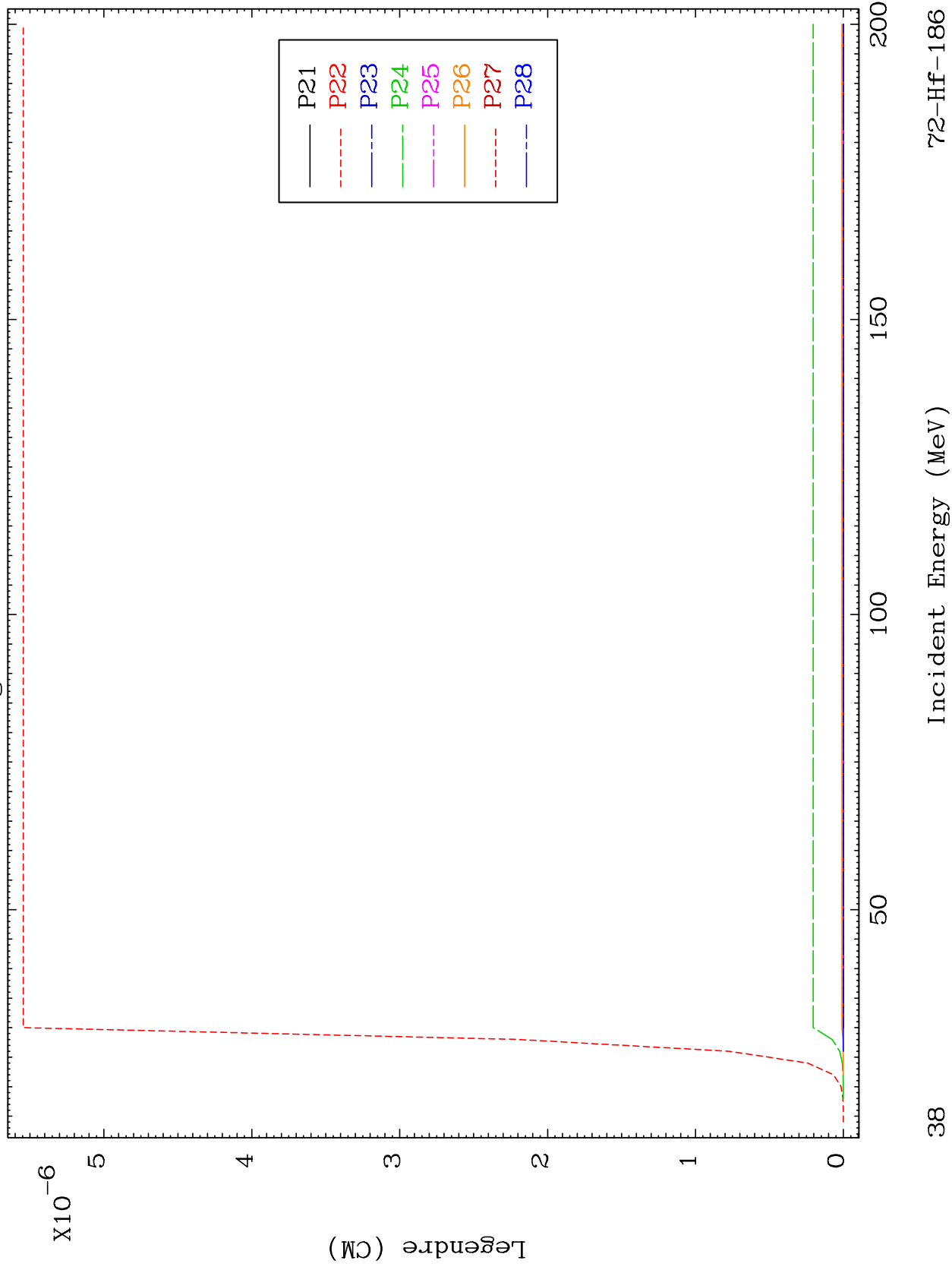


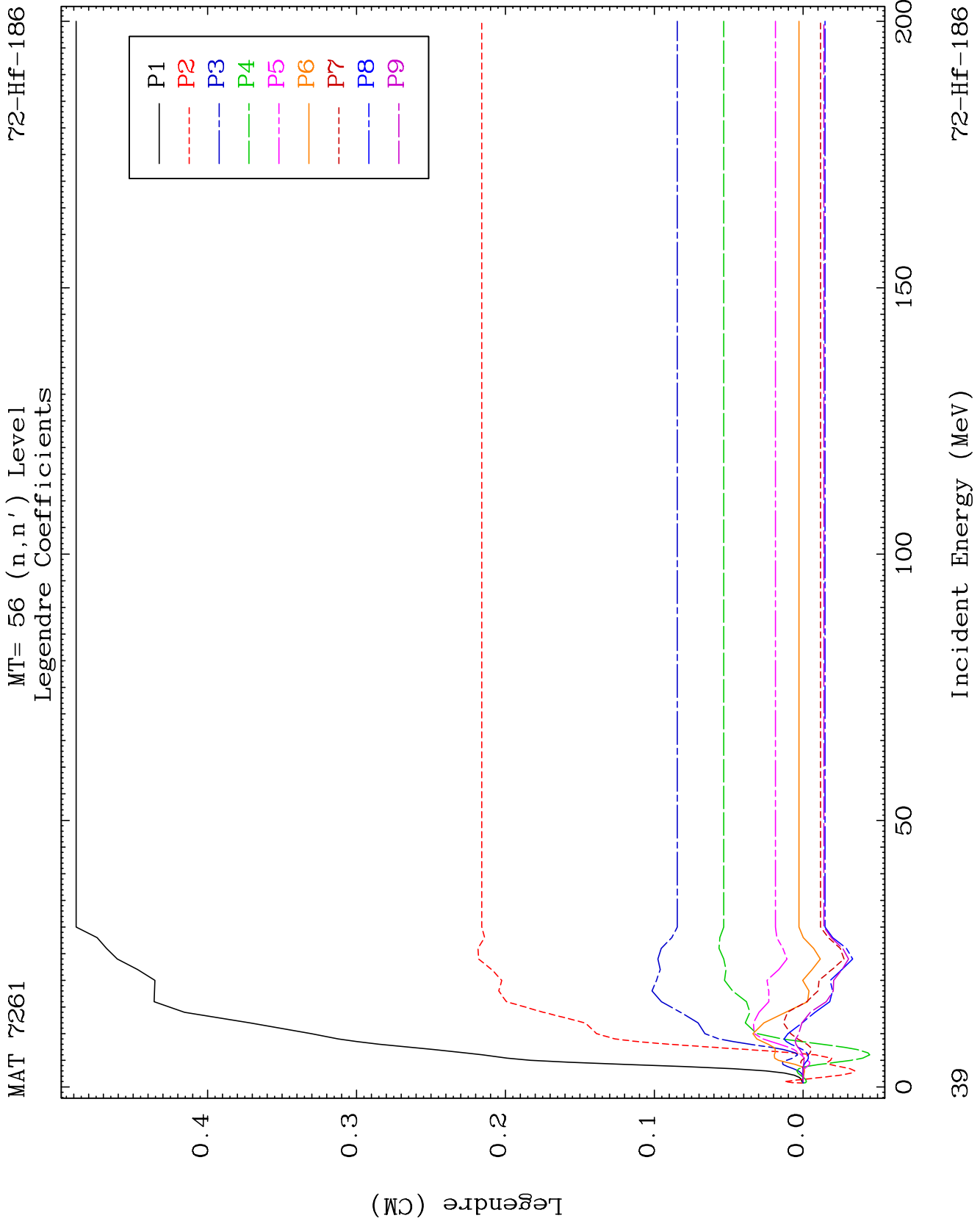
MAT 7261

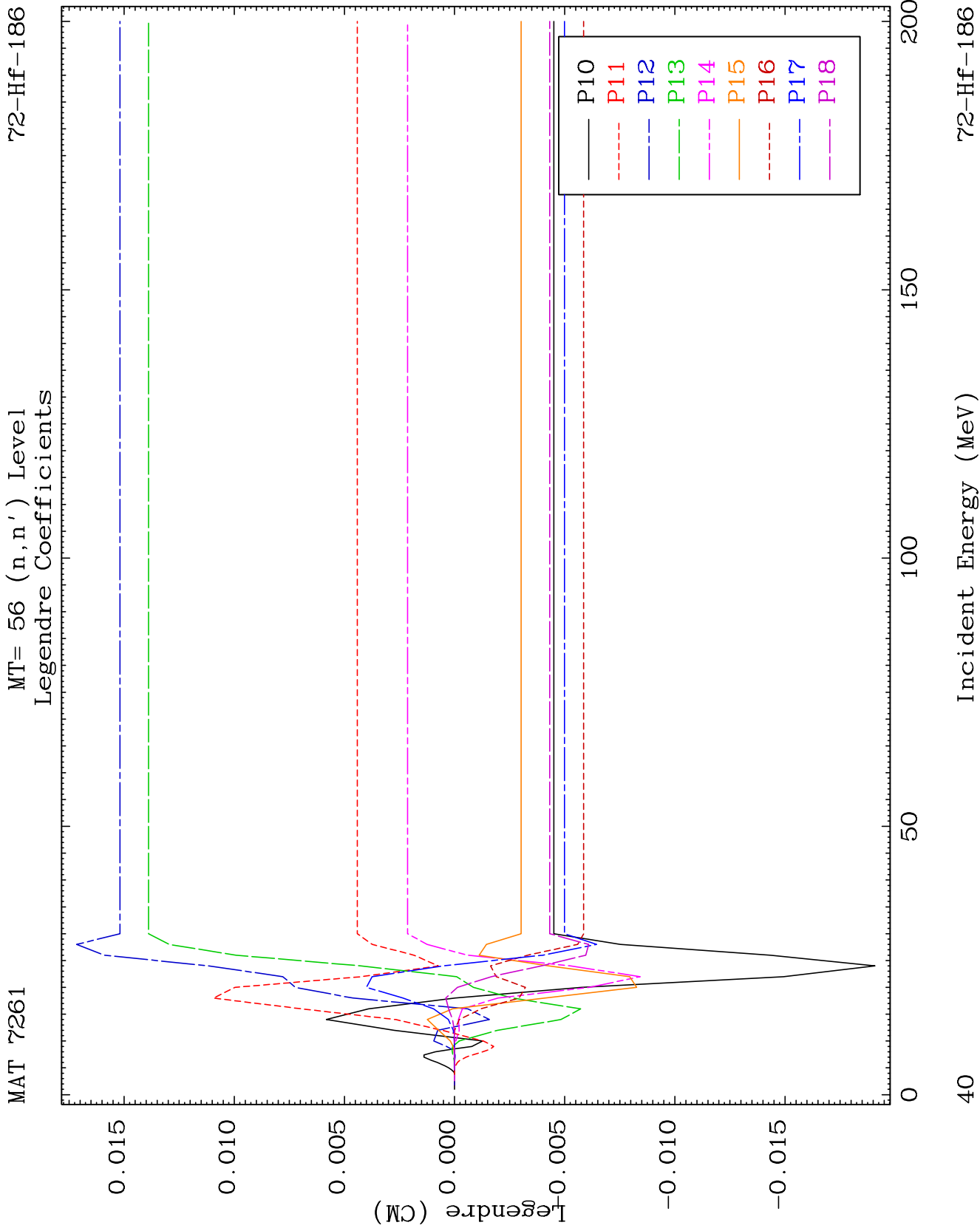
MT=55 (n,n') Level

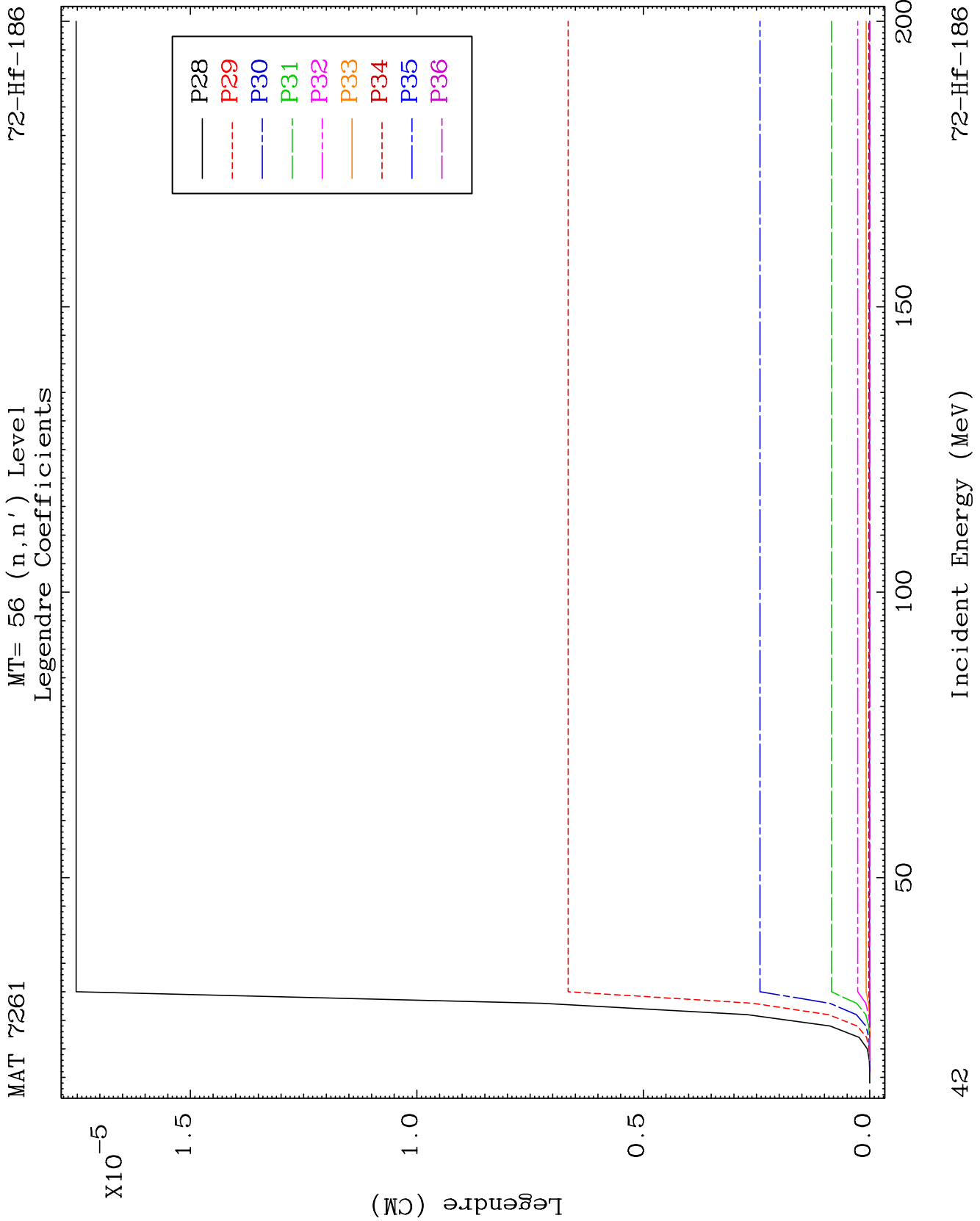
72-Hf-186

Legendre Coefficients





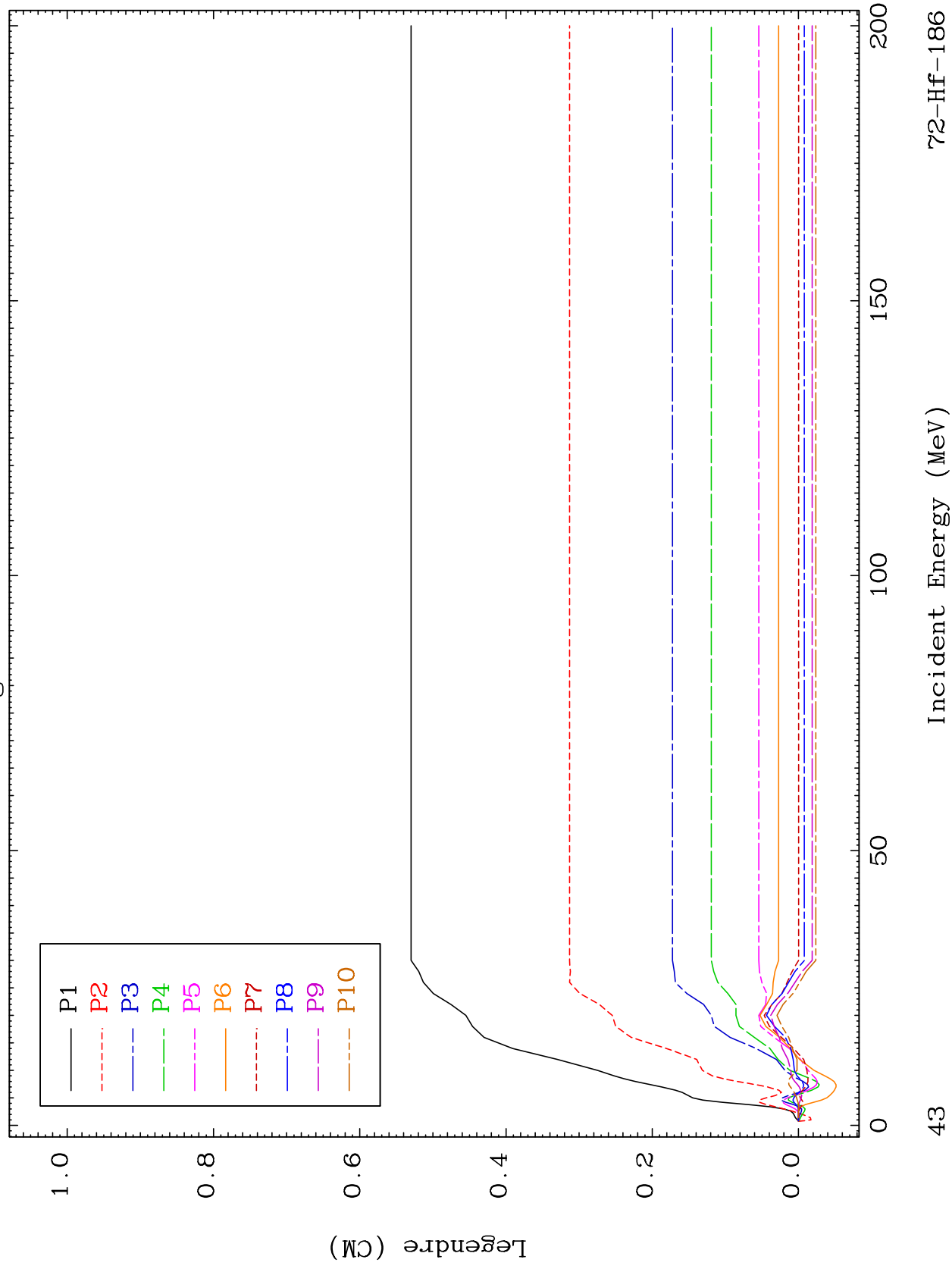


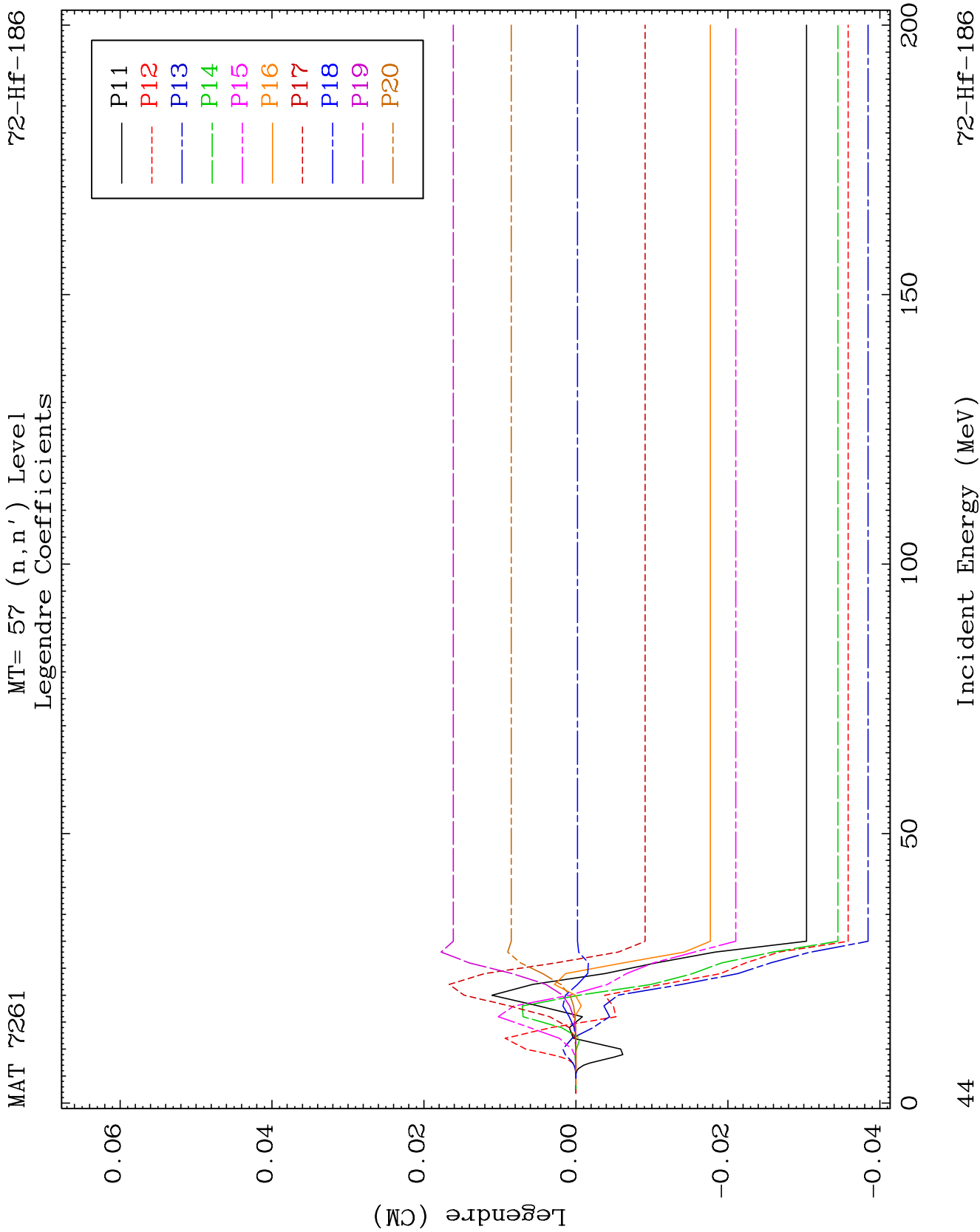


MAT 7261

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

72-Hf-186

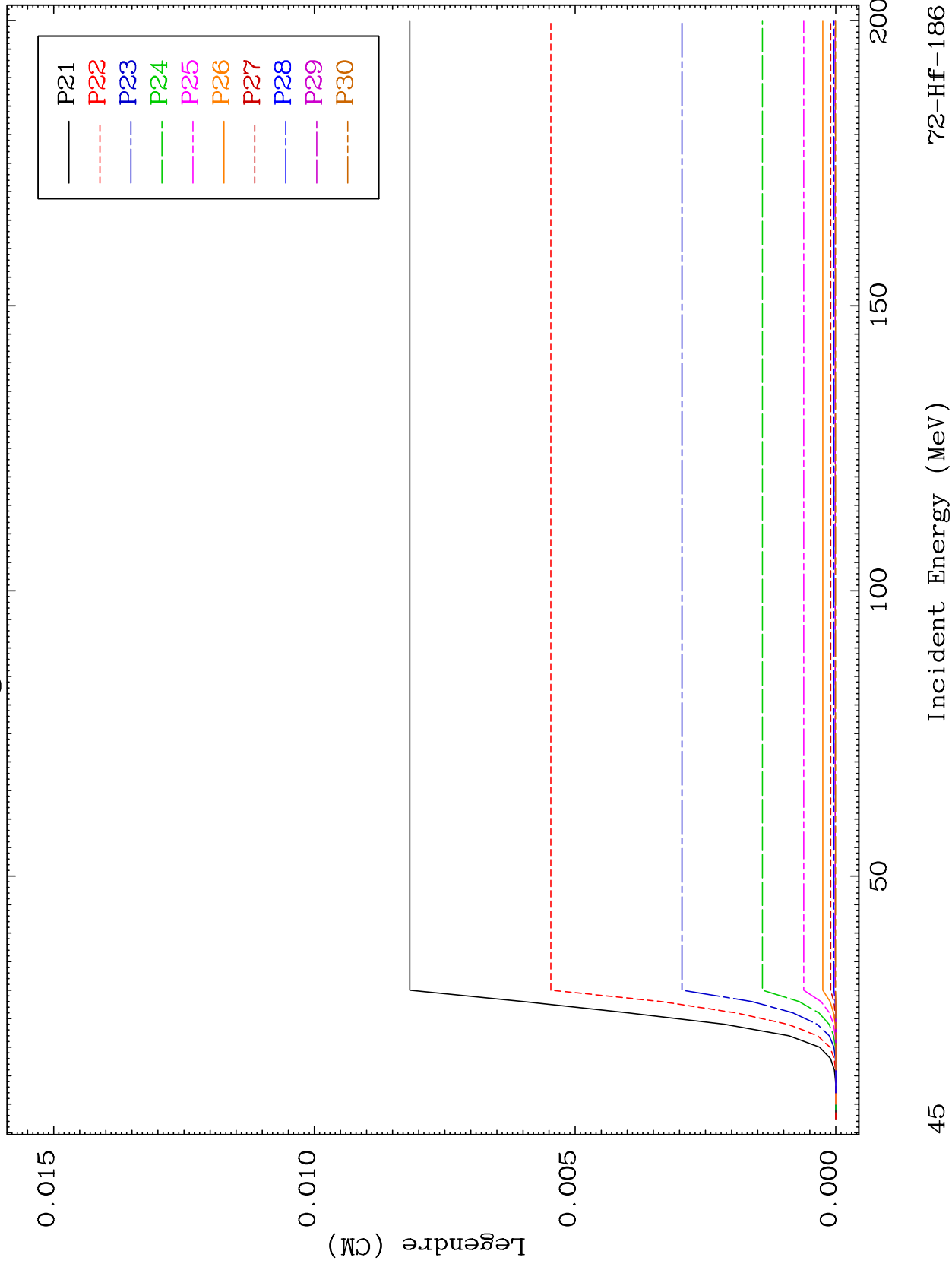


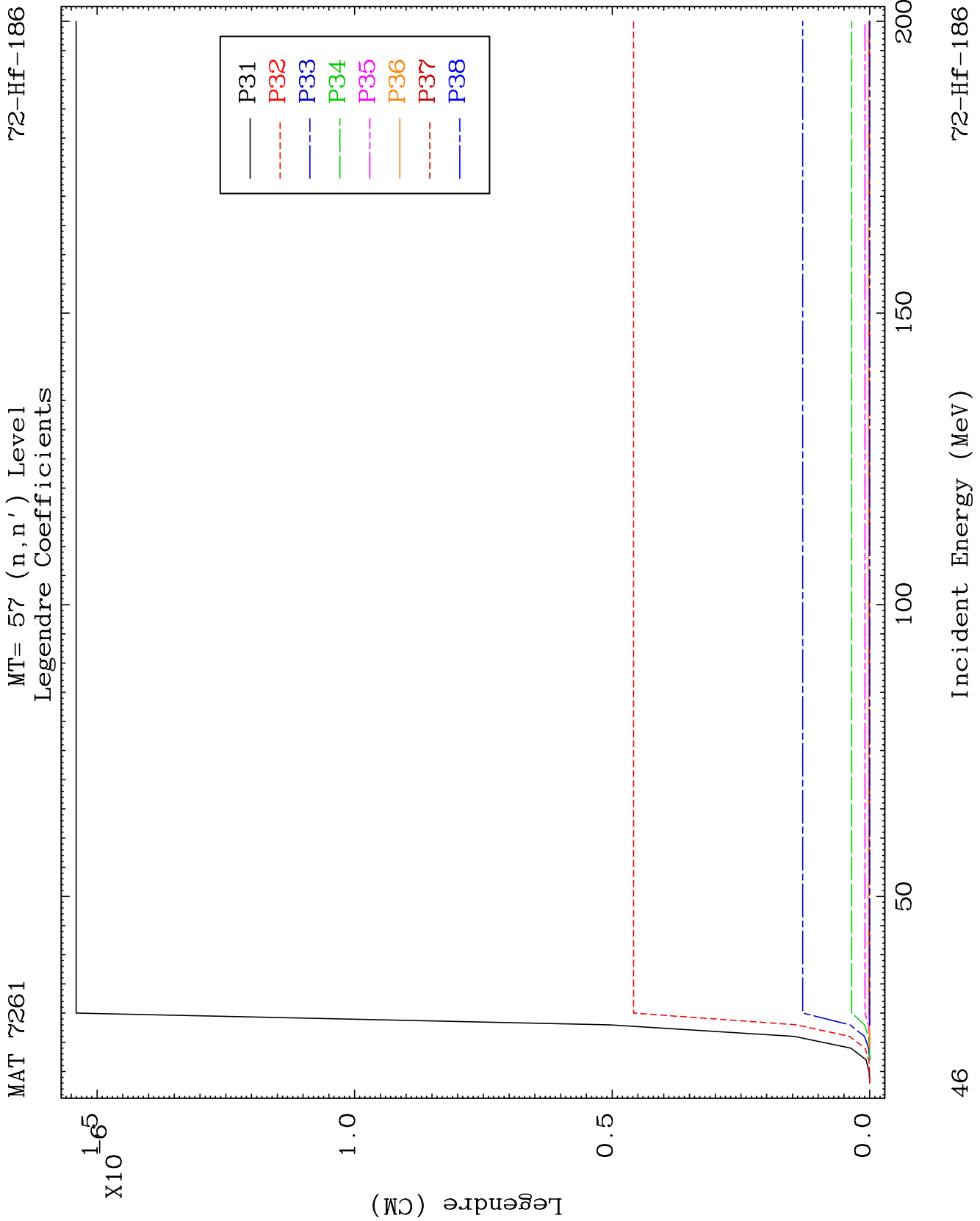


MAT 7261

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

72-Hf-186

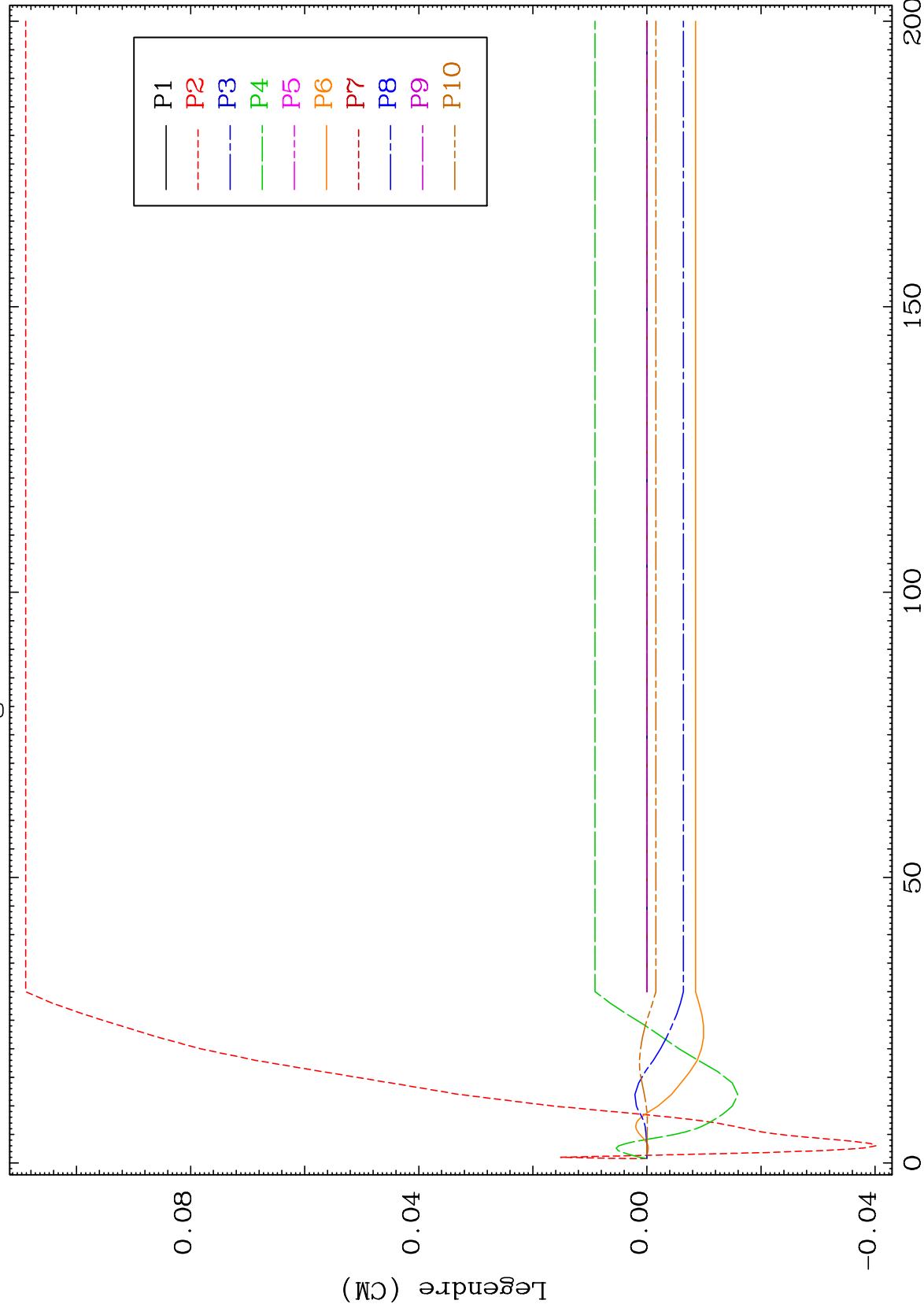




MAT 7261

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

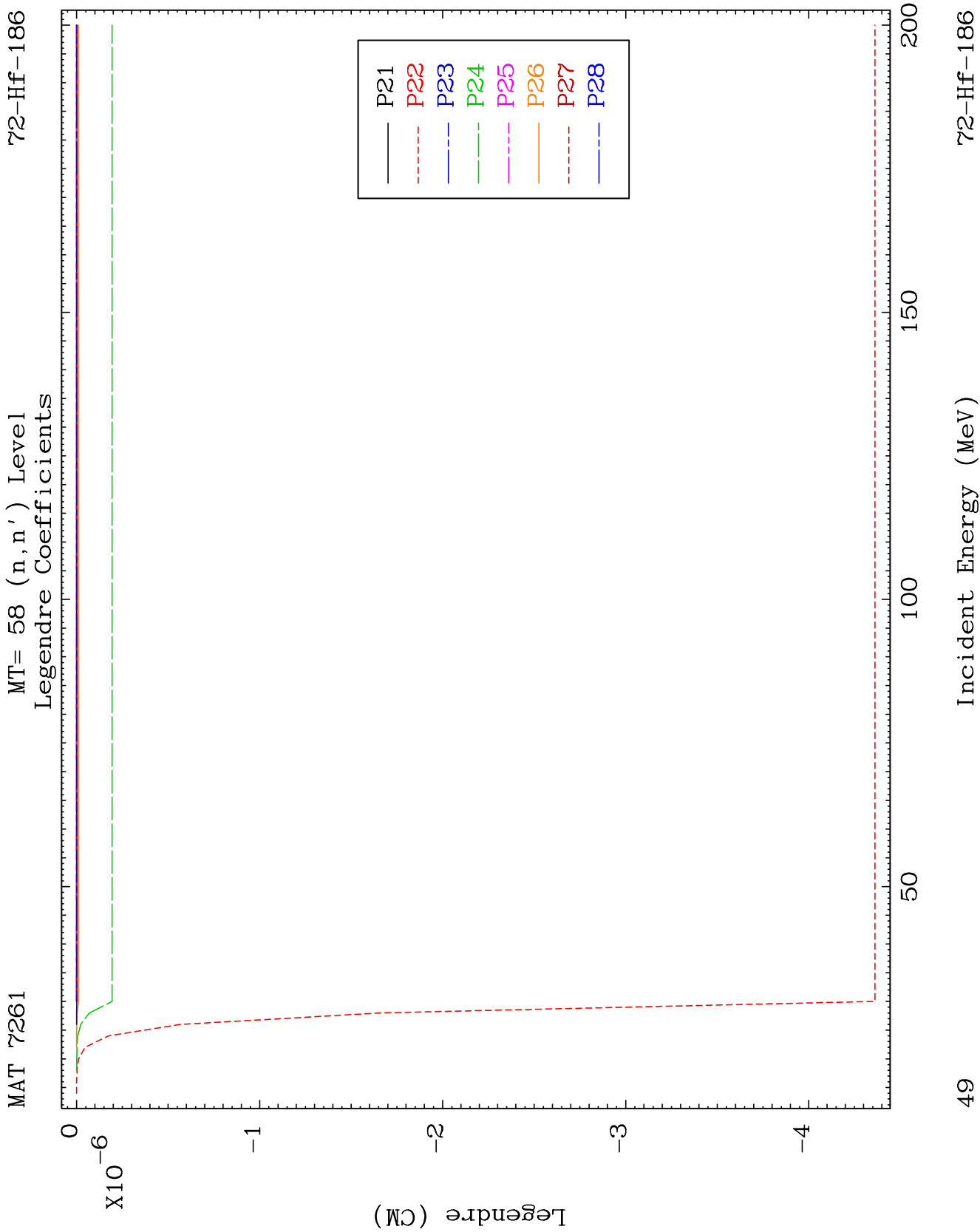
72-Hf-186



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Incident Energy (MeV)

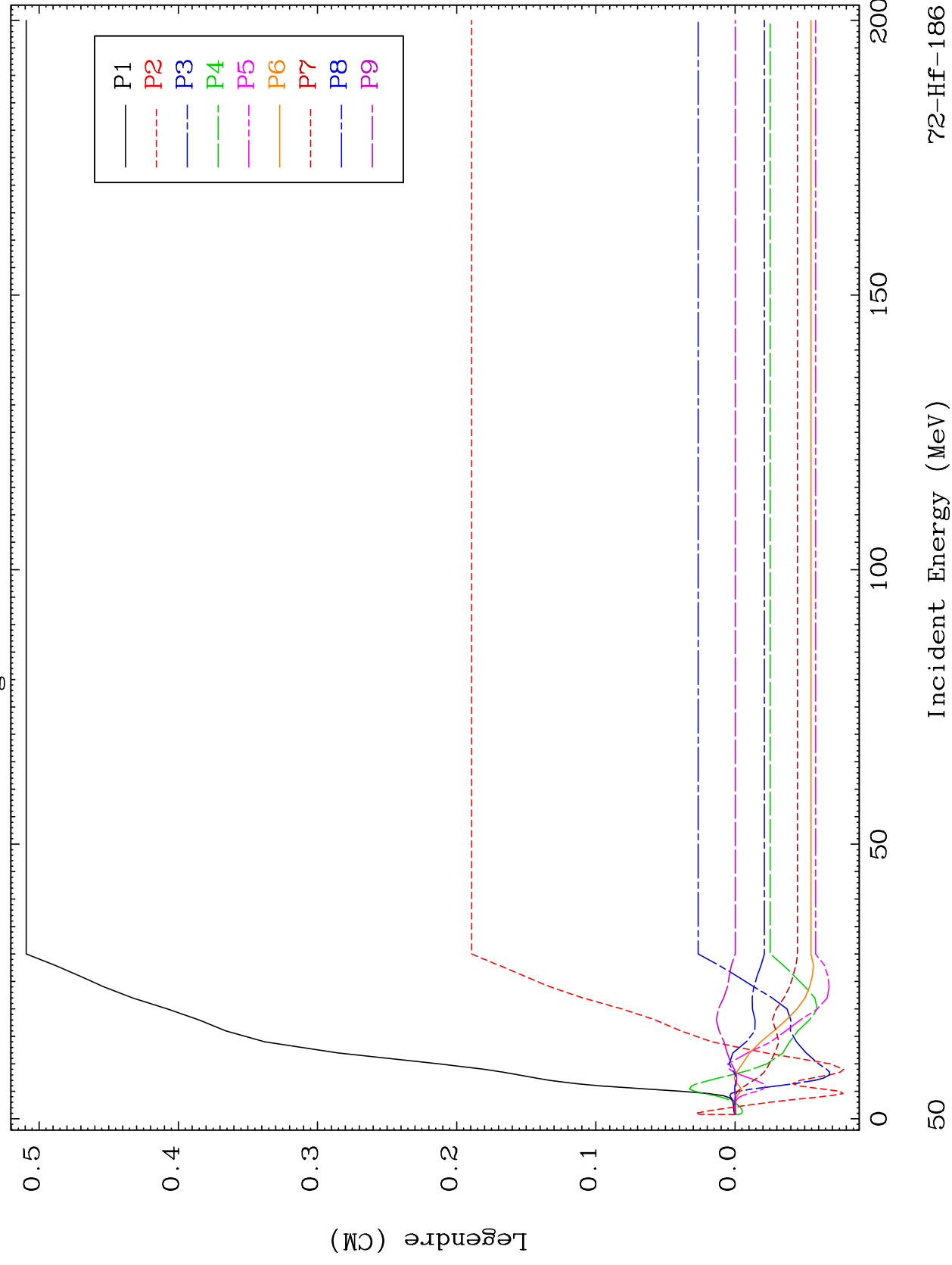
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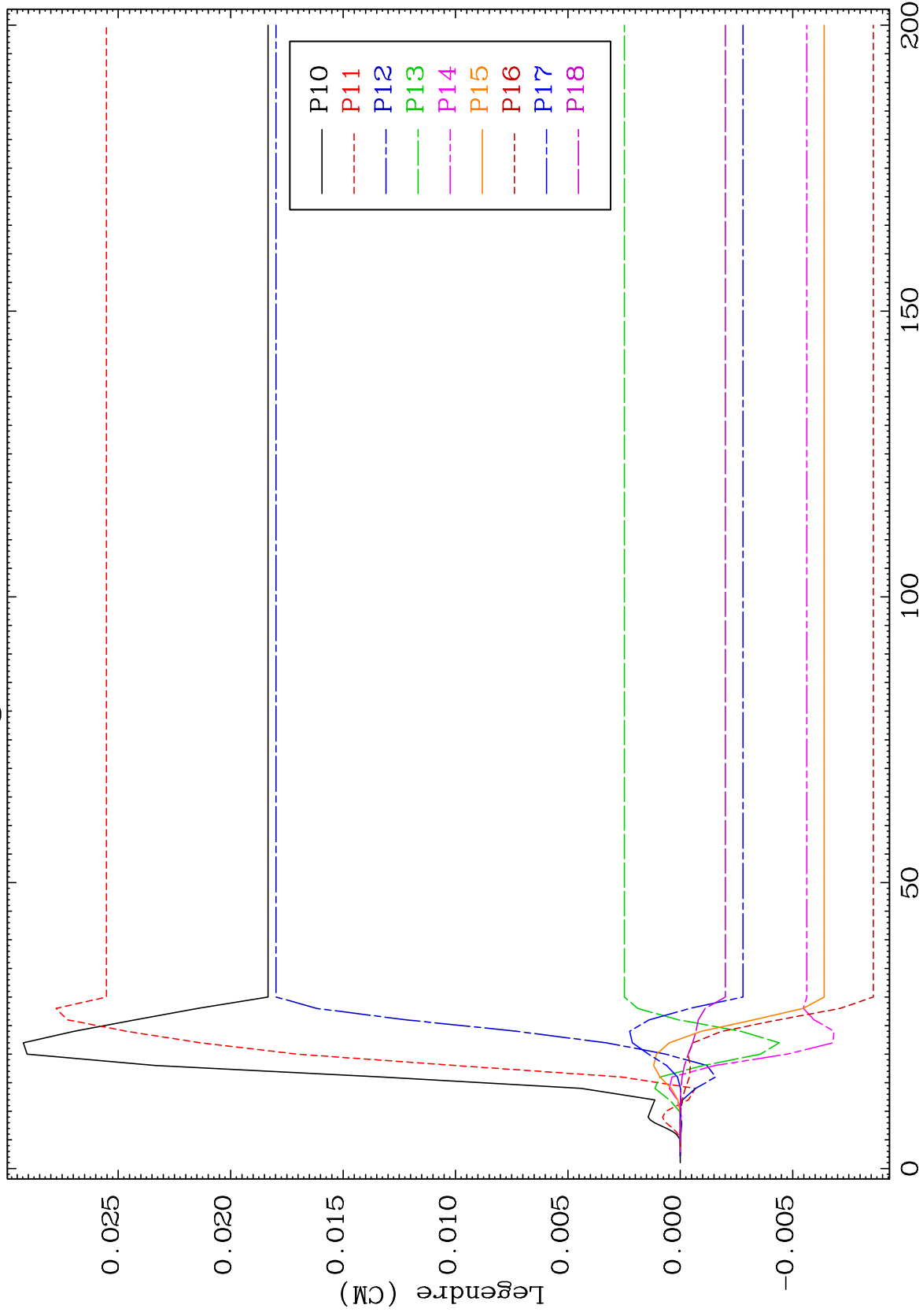


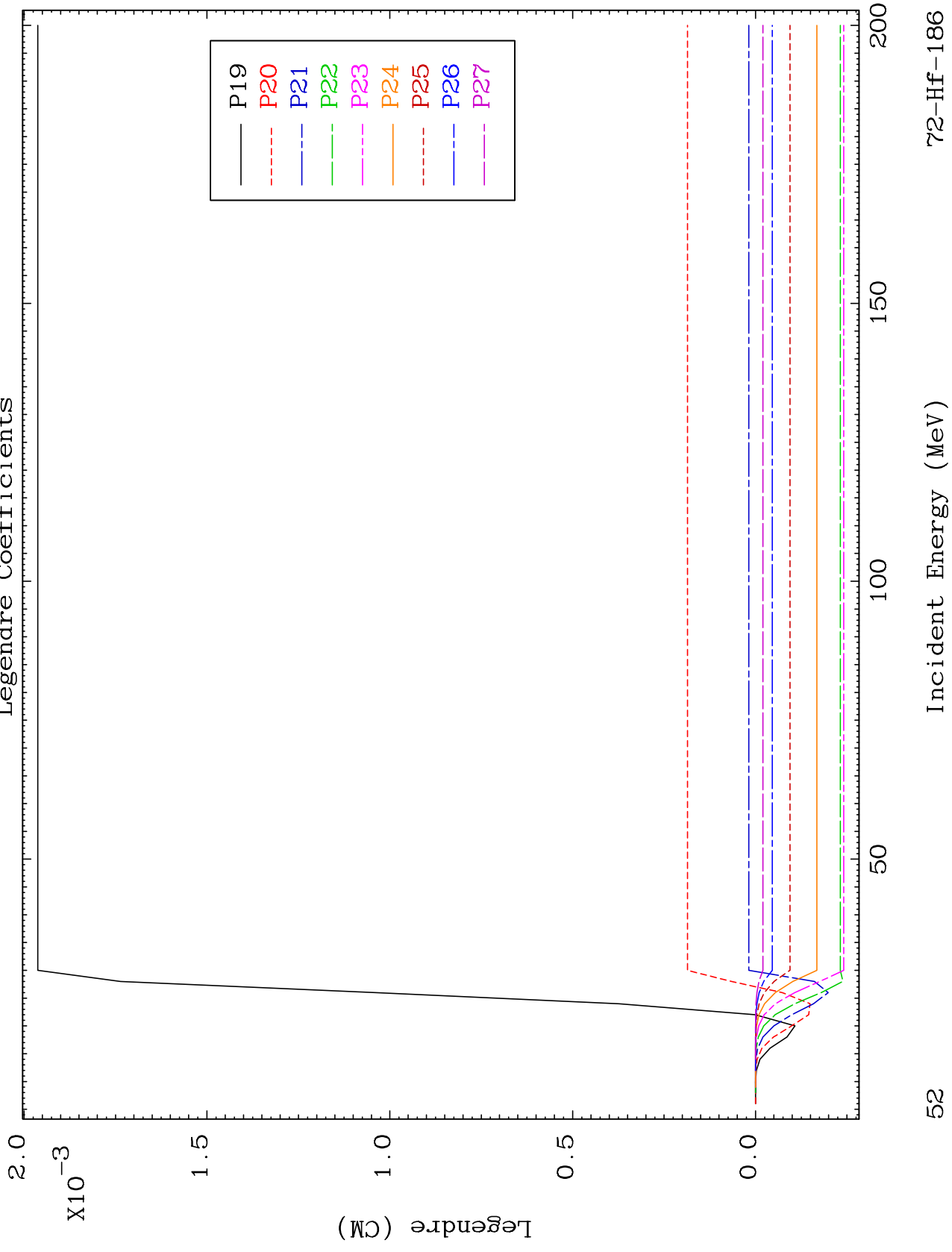
MAT 7261

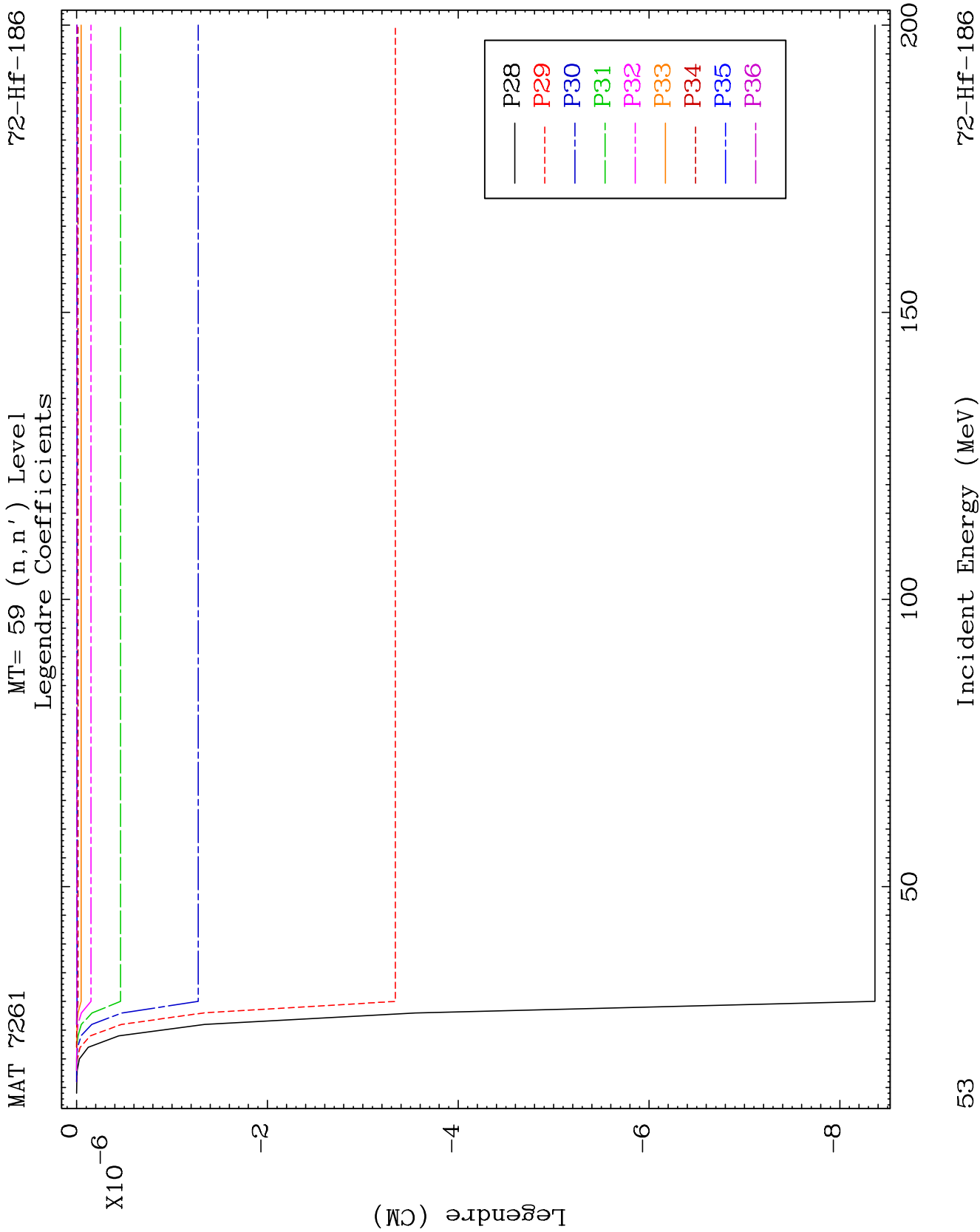
MT= 59 (n, n') Level
Legendre Coefficients

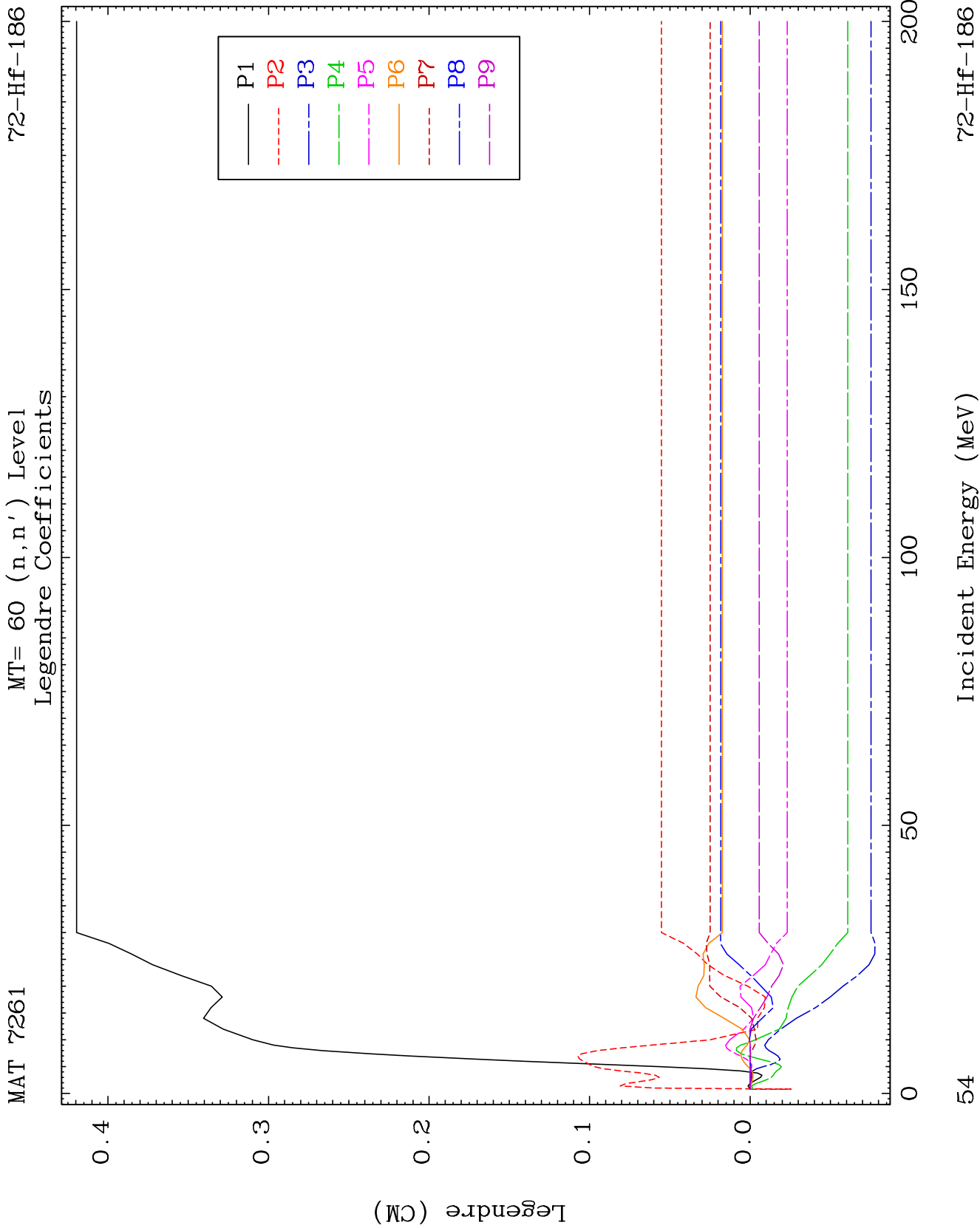
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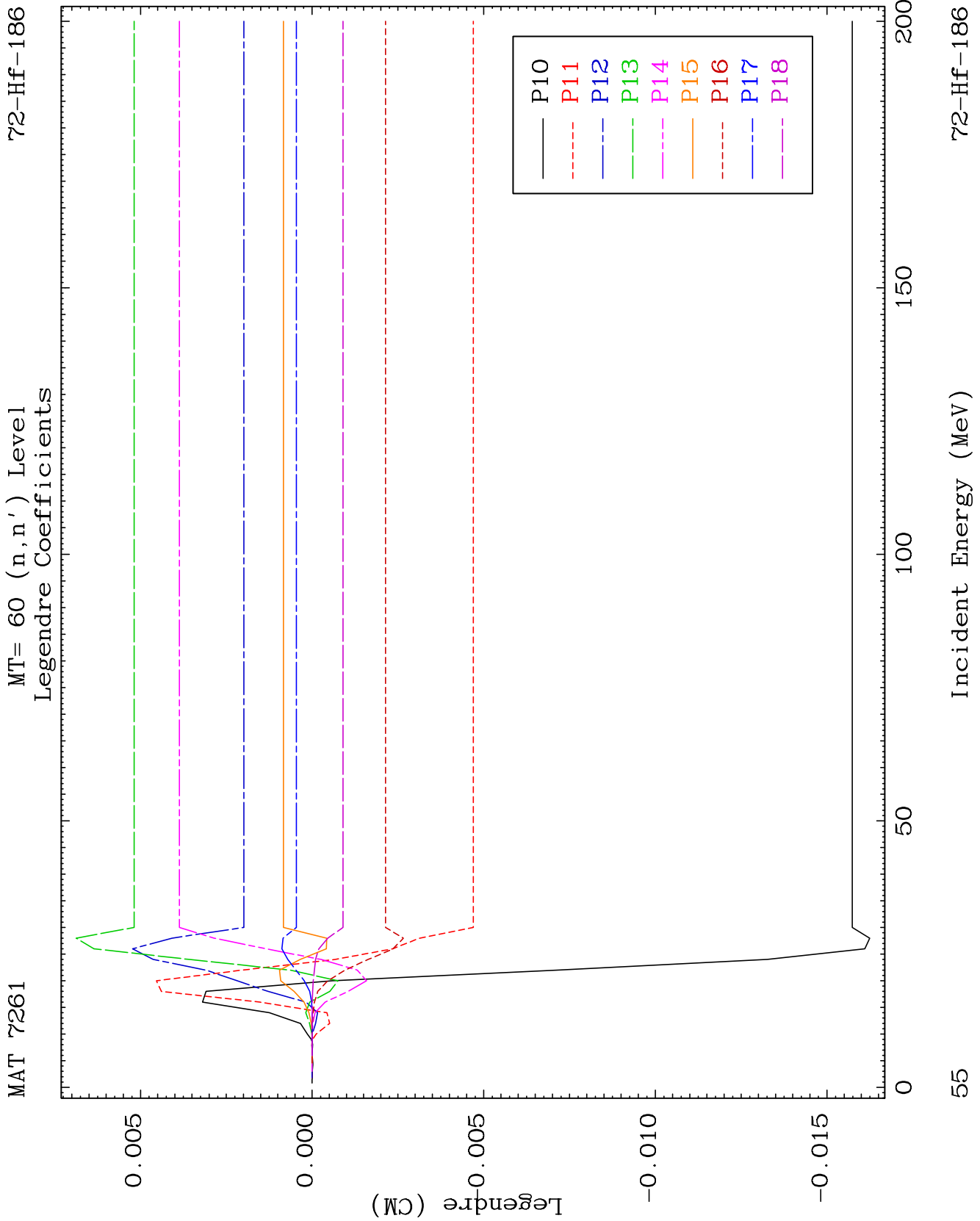








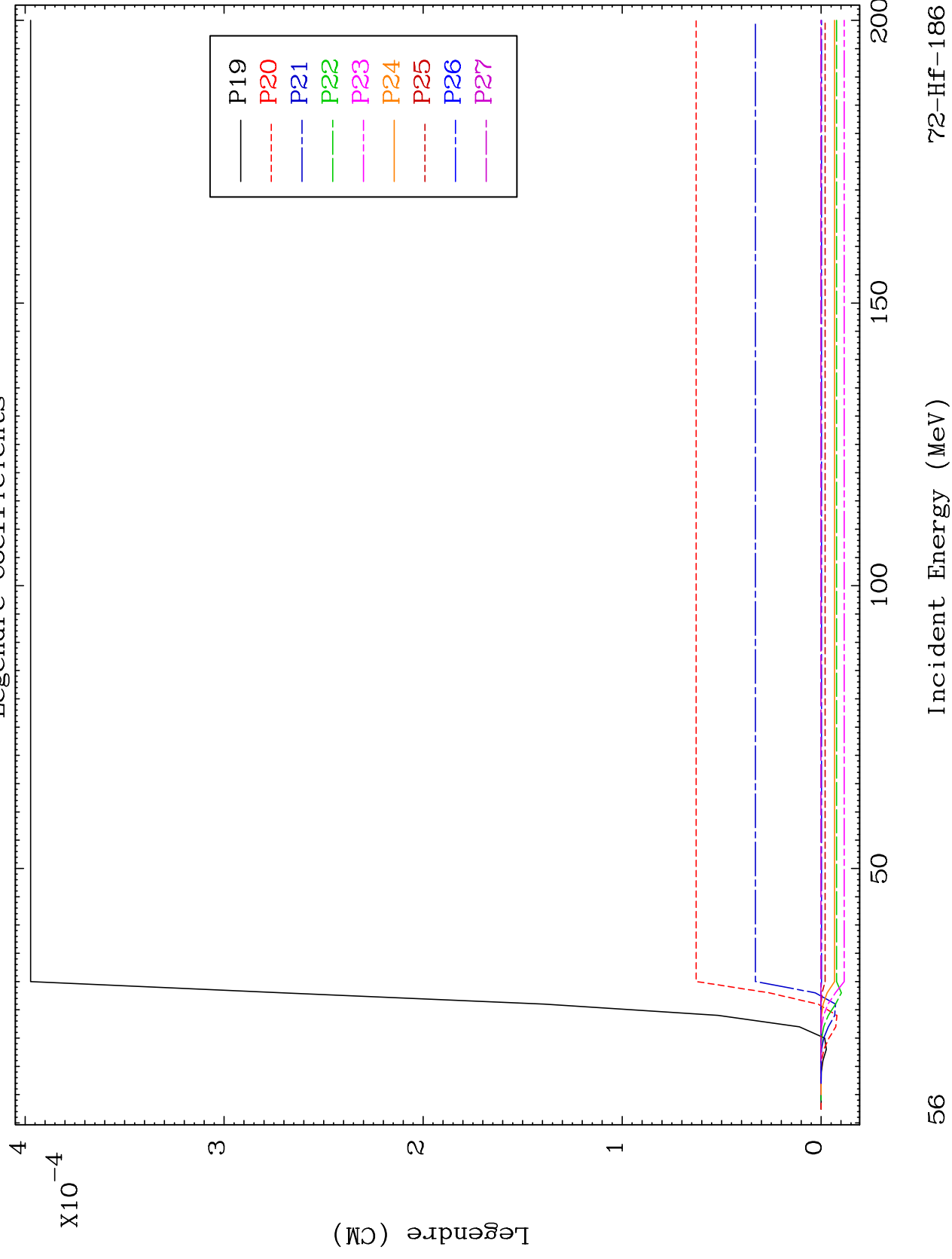


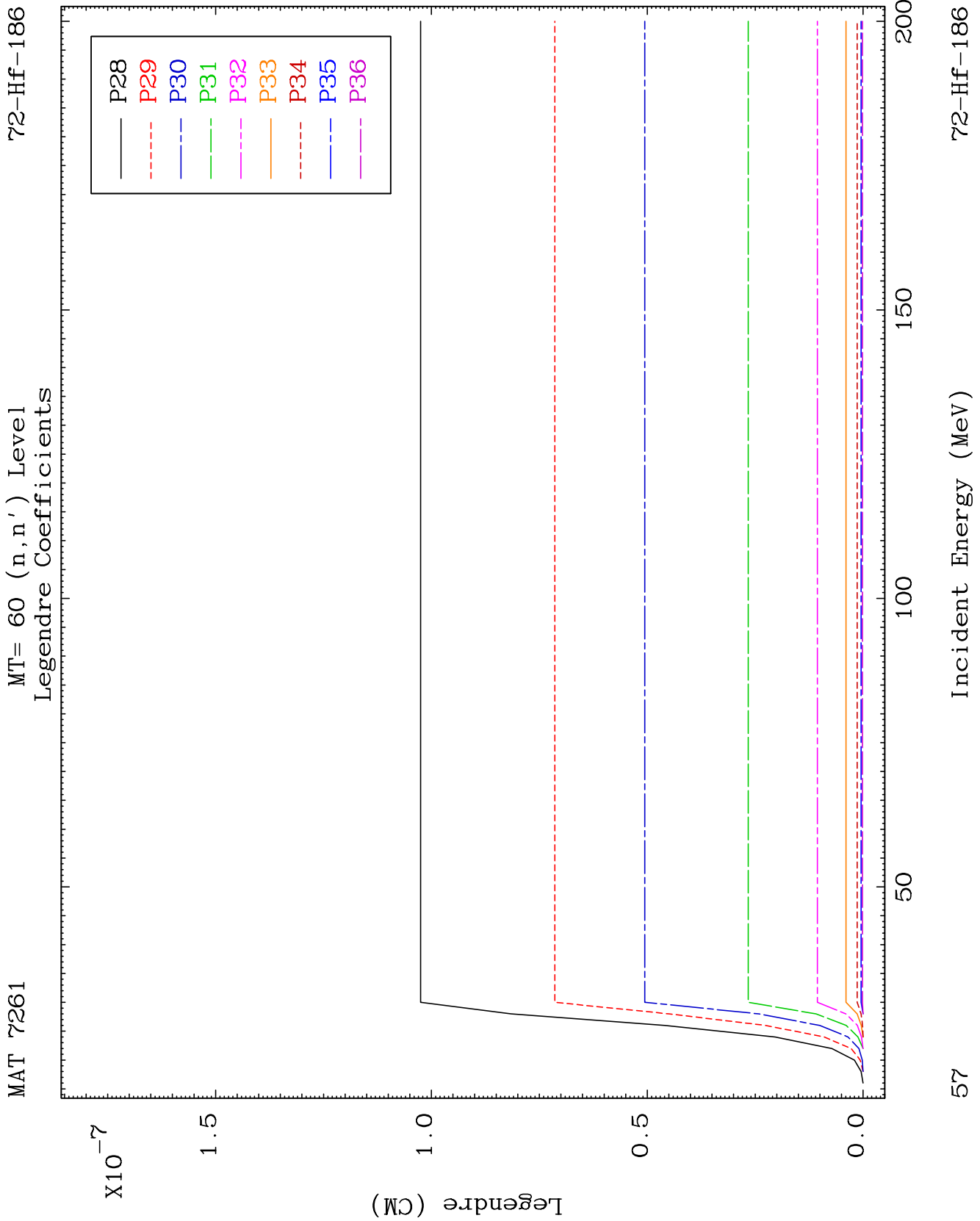


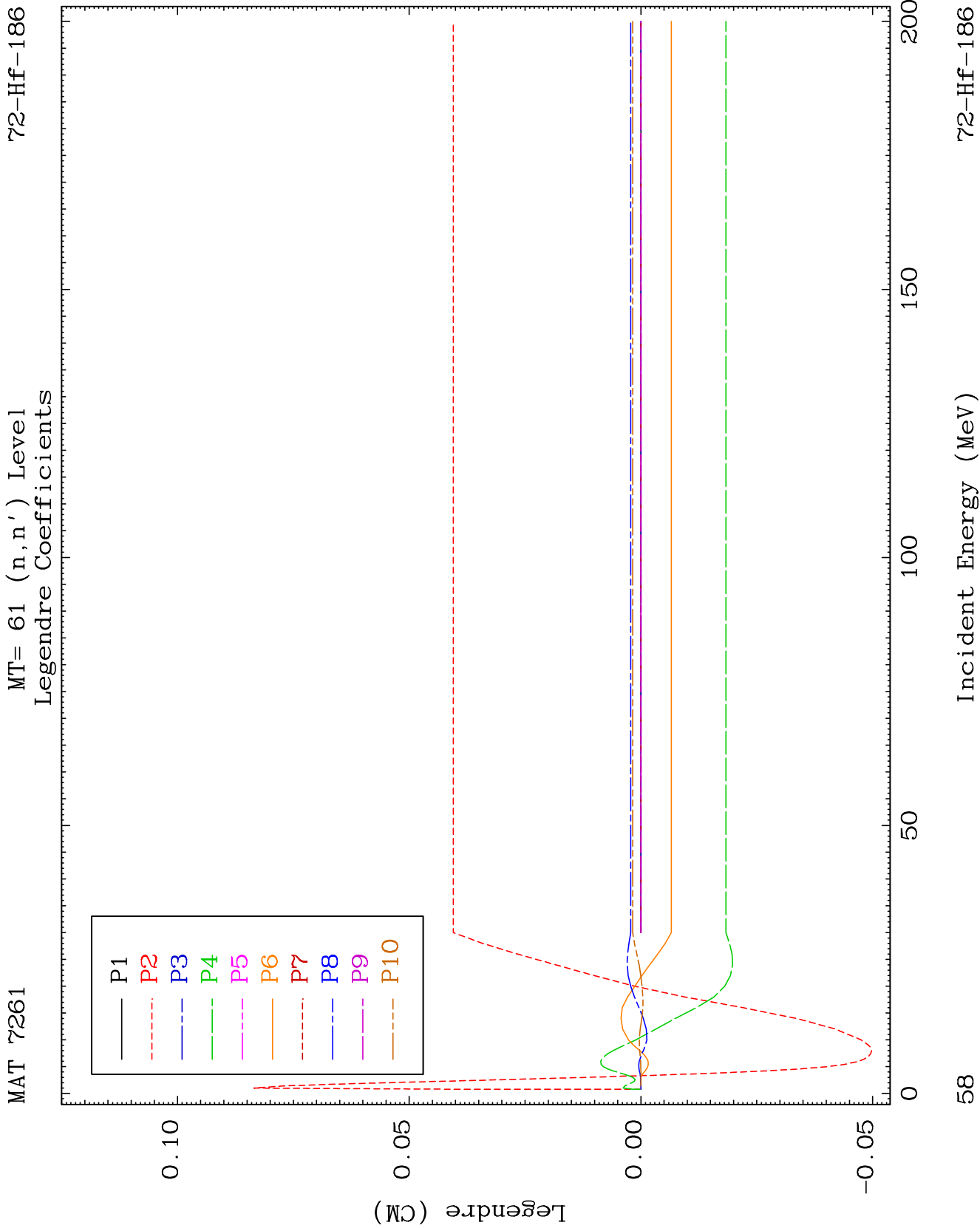
MAT 7261

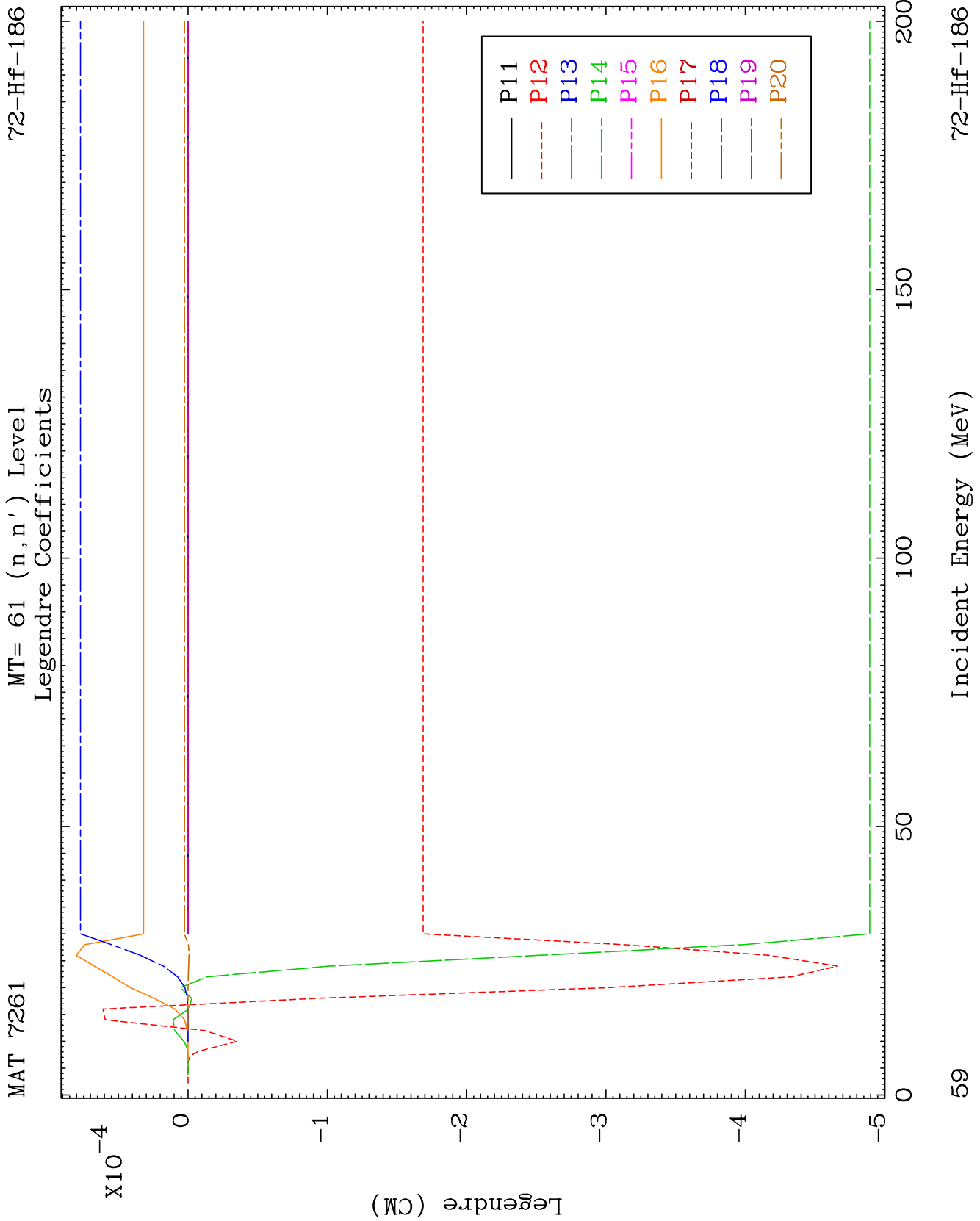
MT= 60 (n, n') Level
Legendre Coefficients

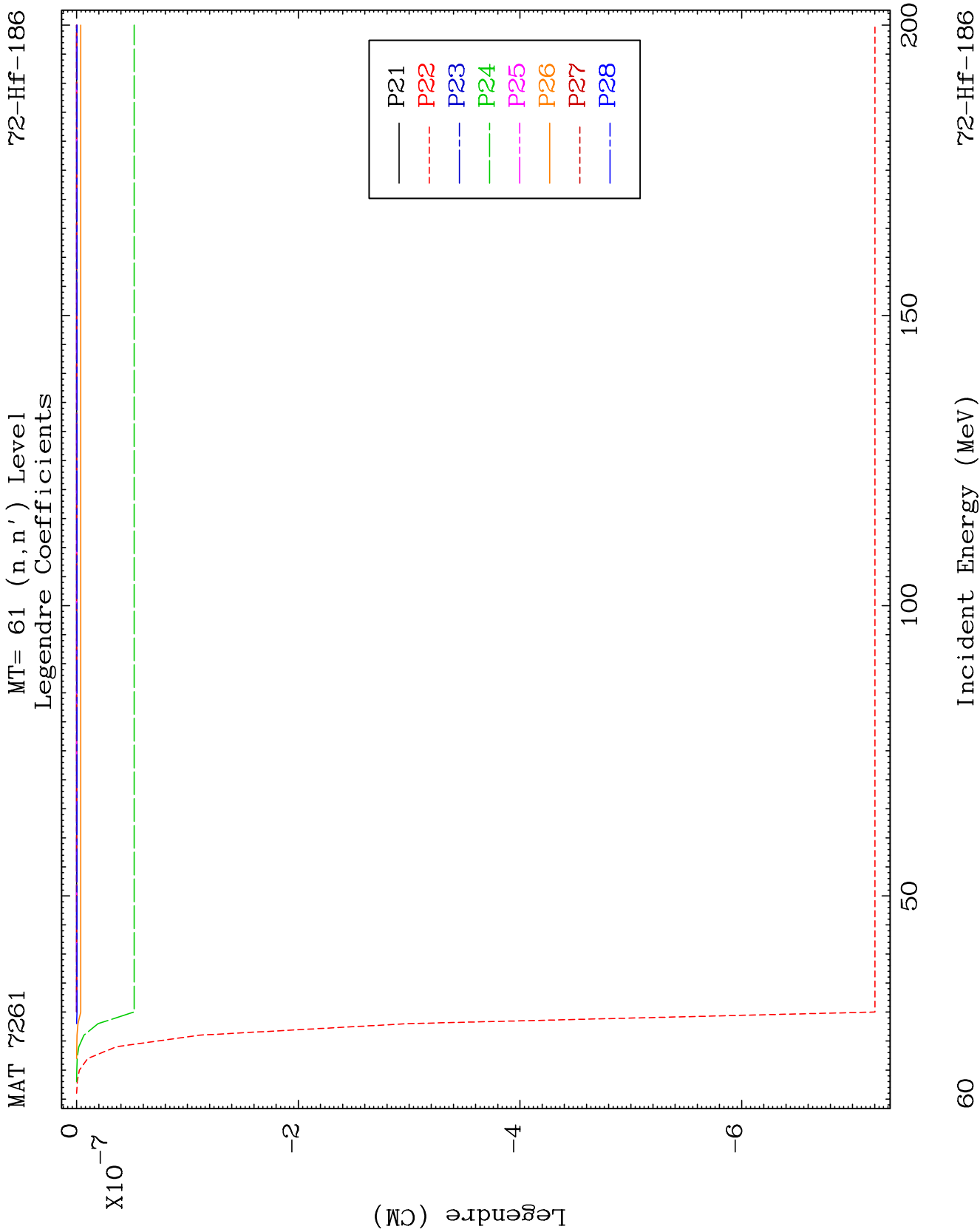
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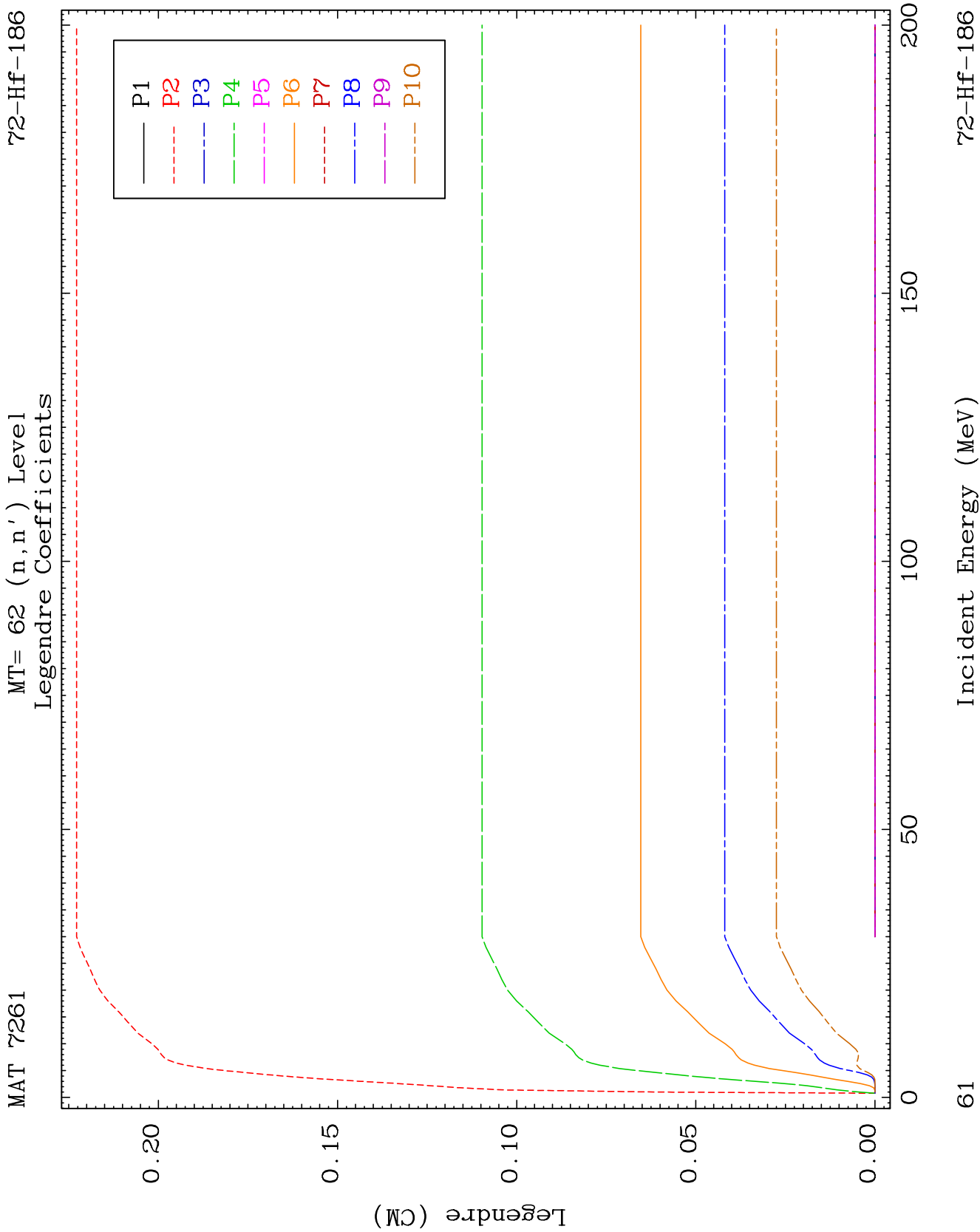








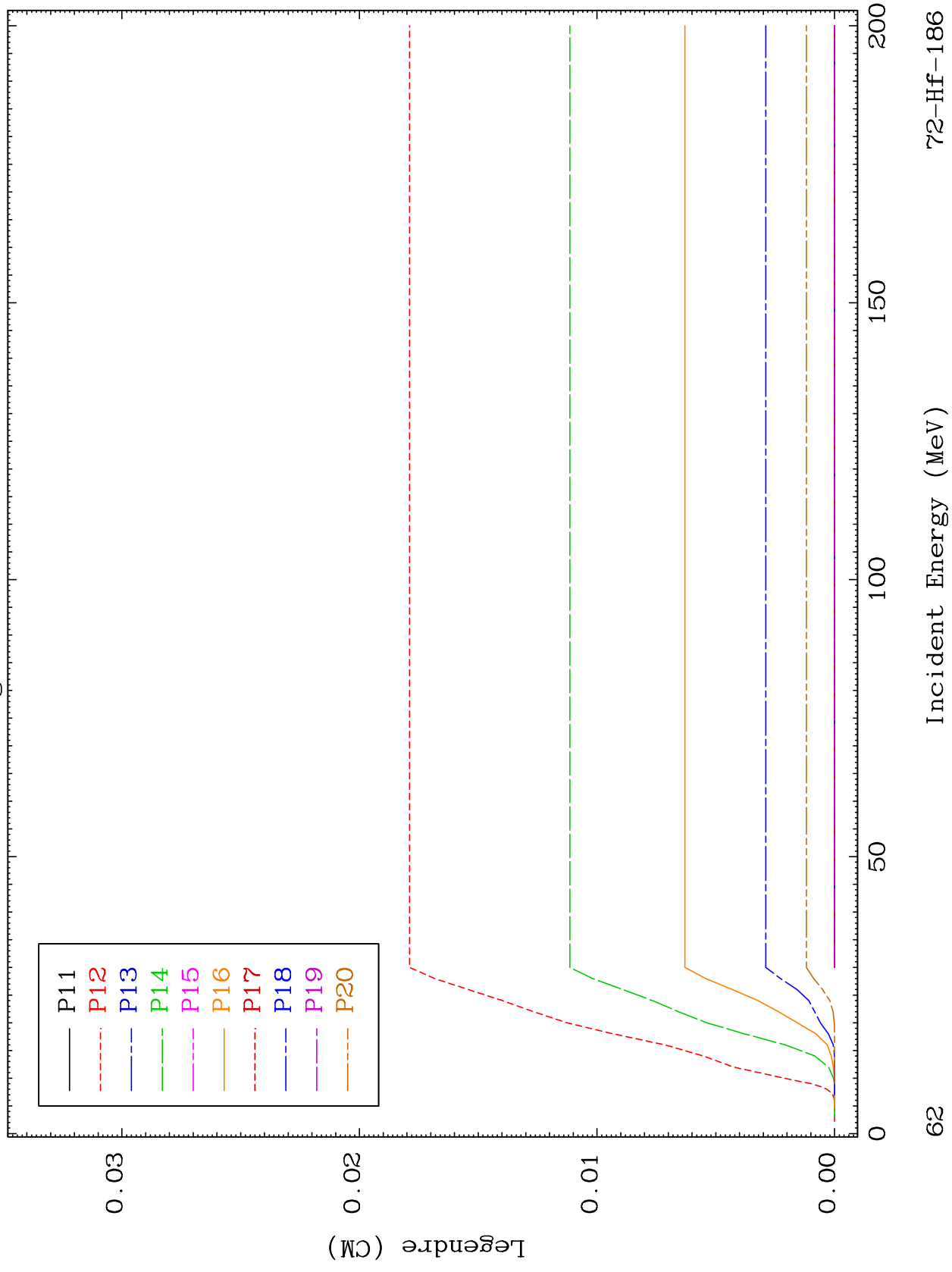


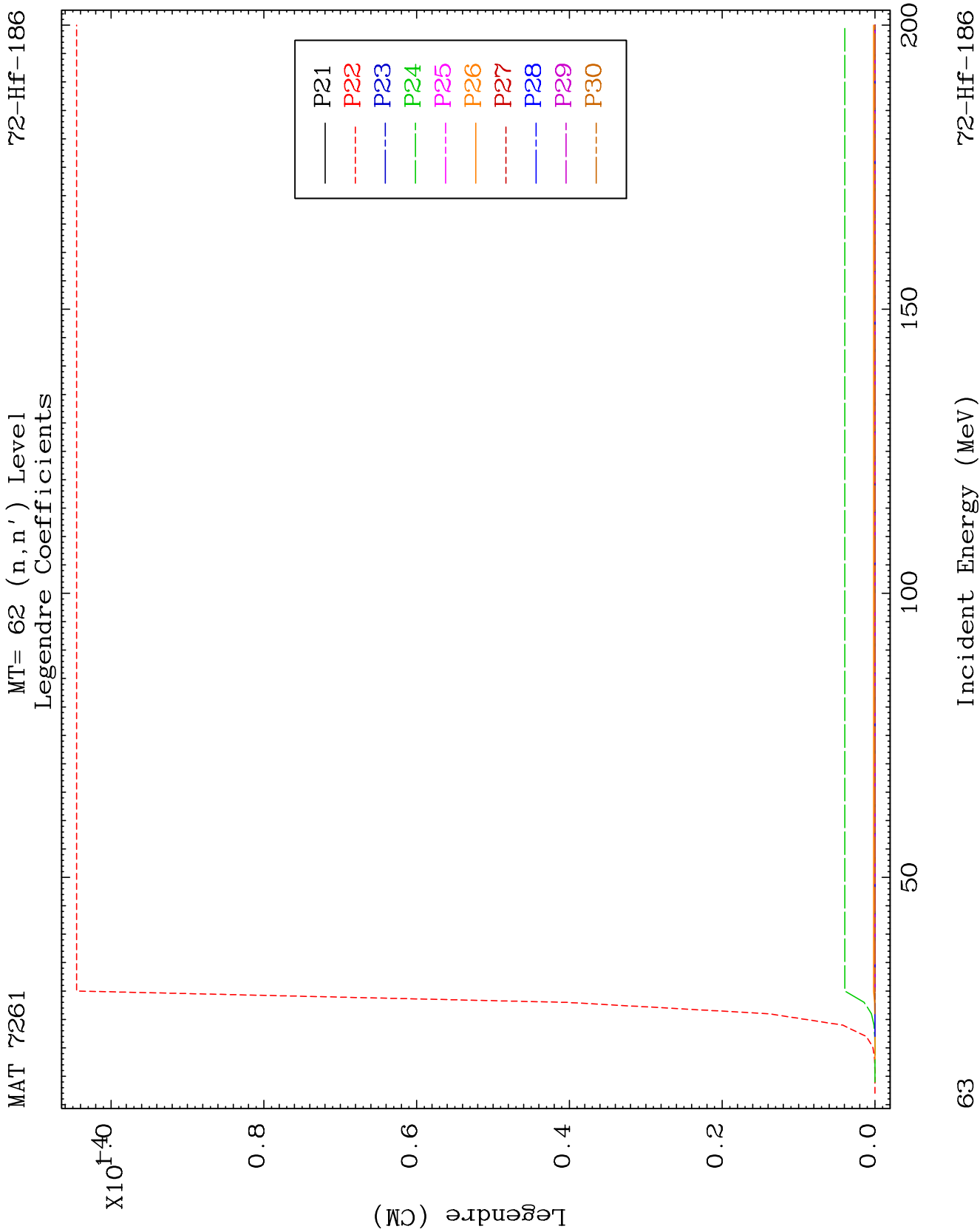


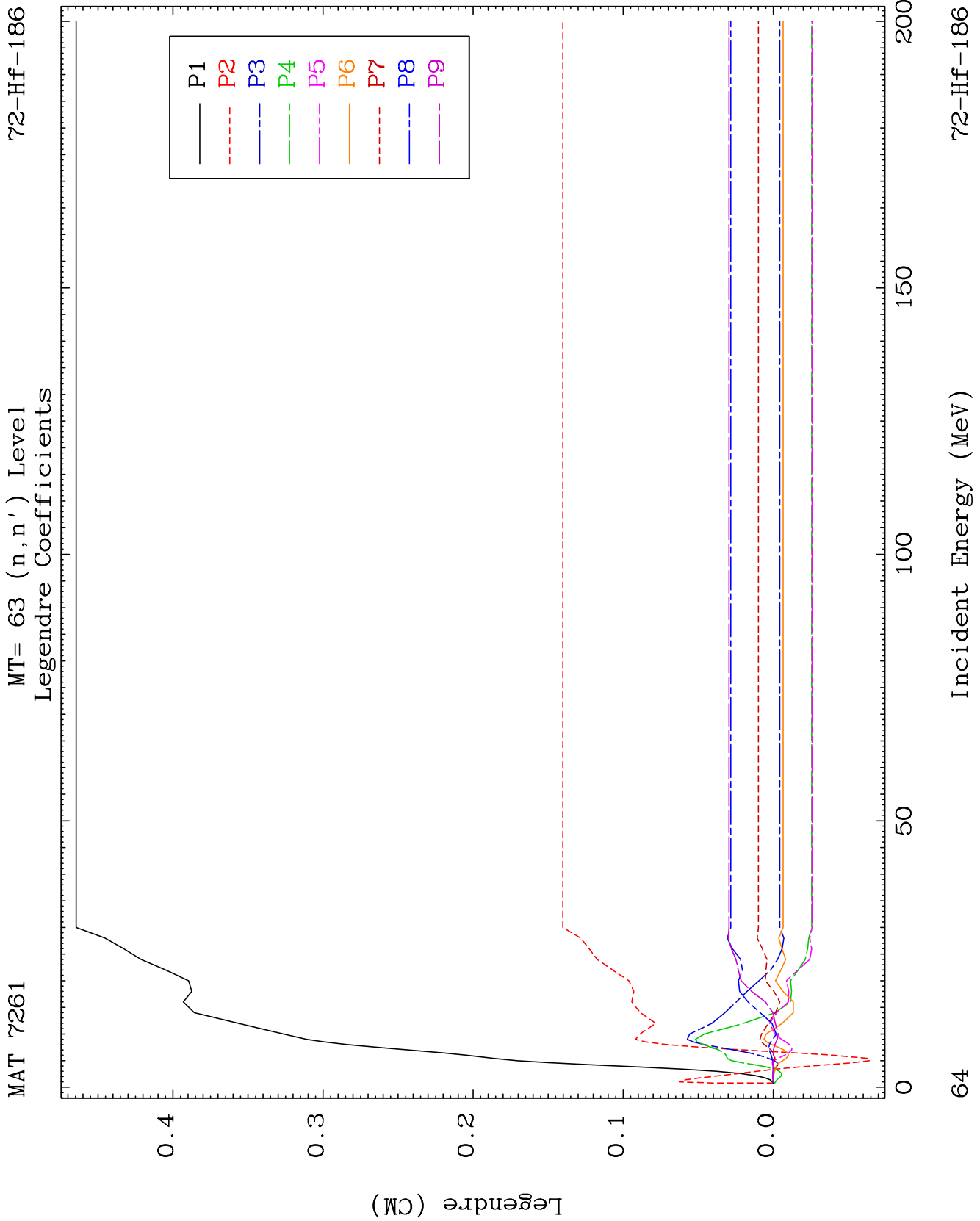
MAT 7261

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

72-Hf-186



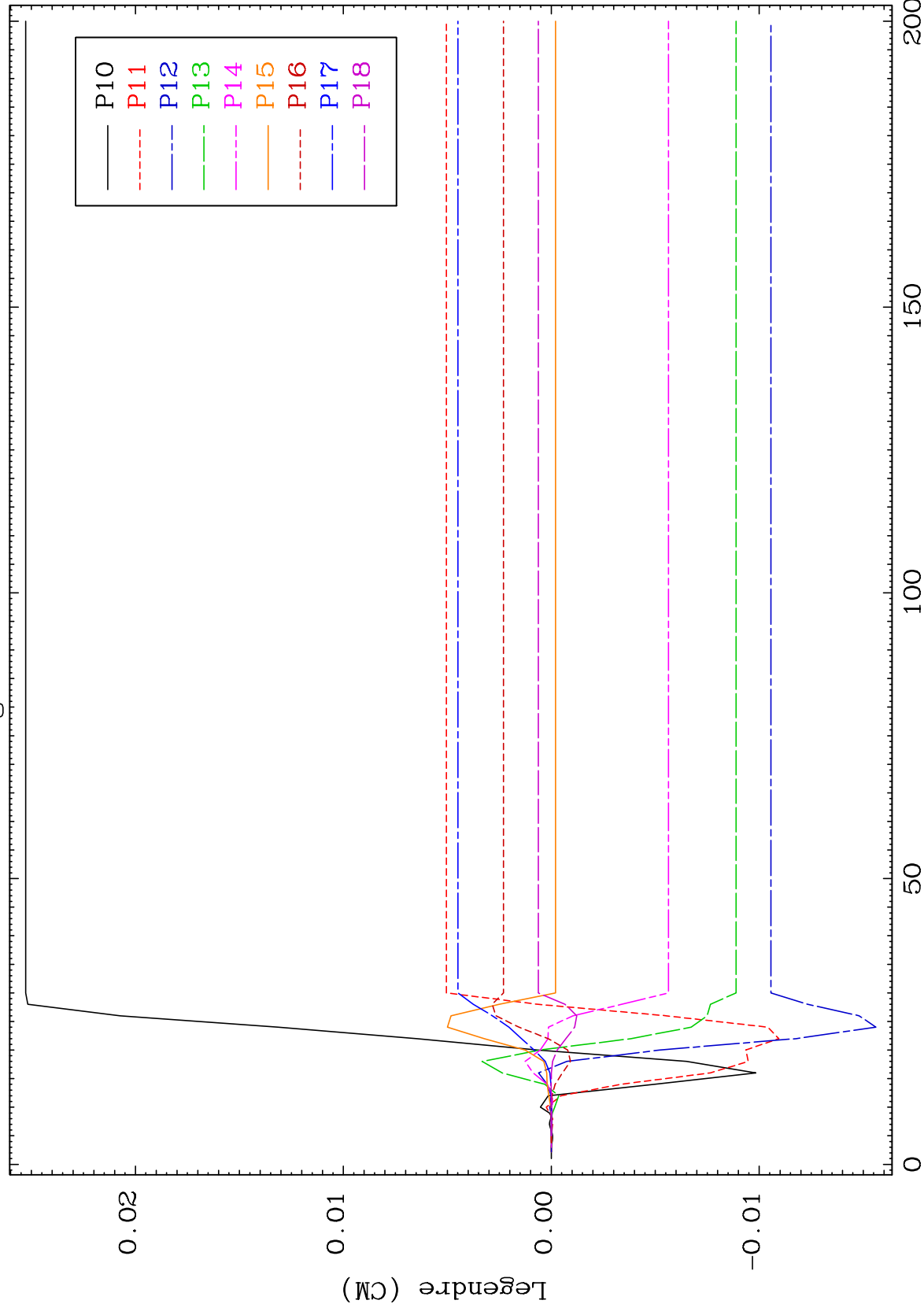




MAT 7261

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

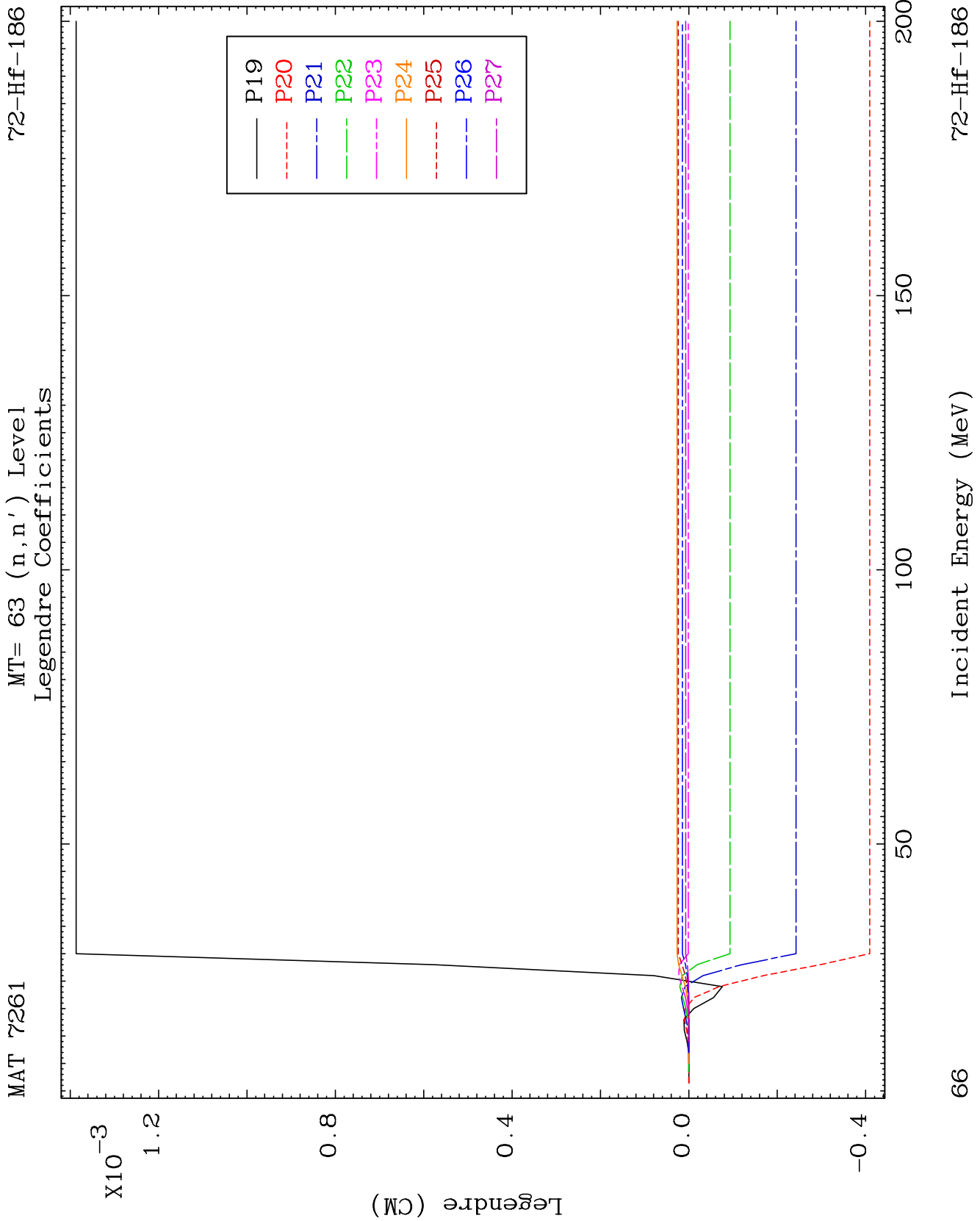
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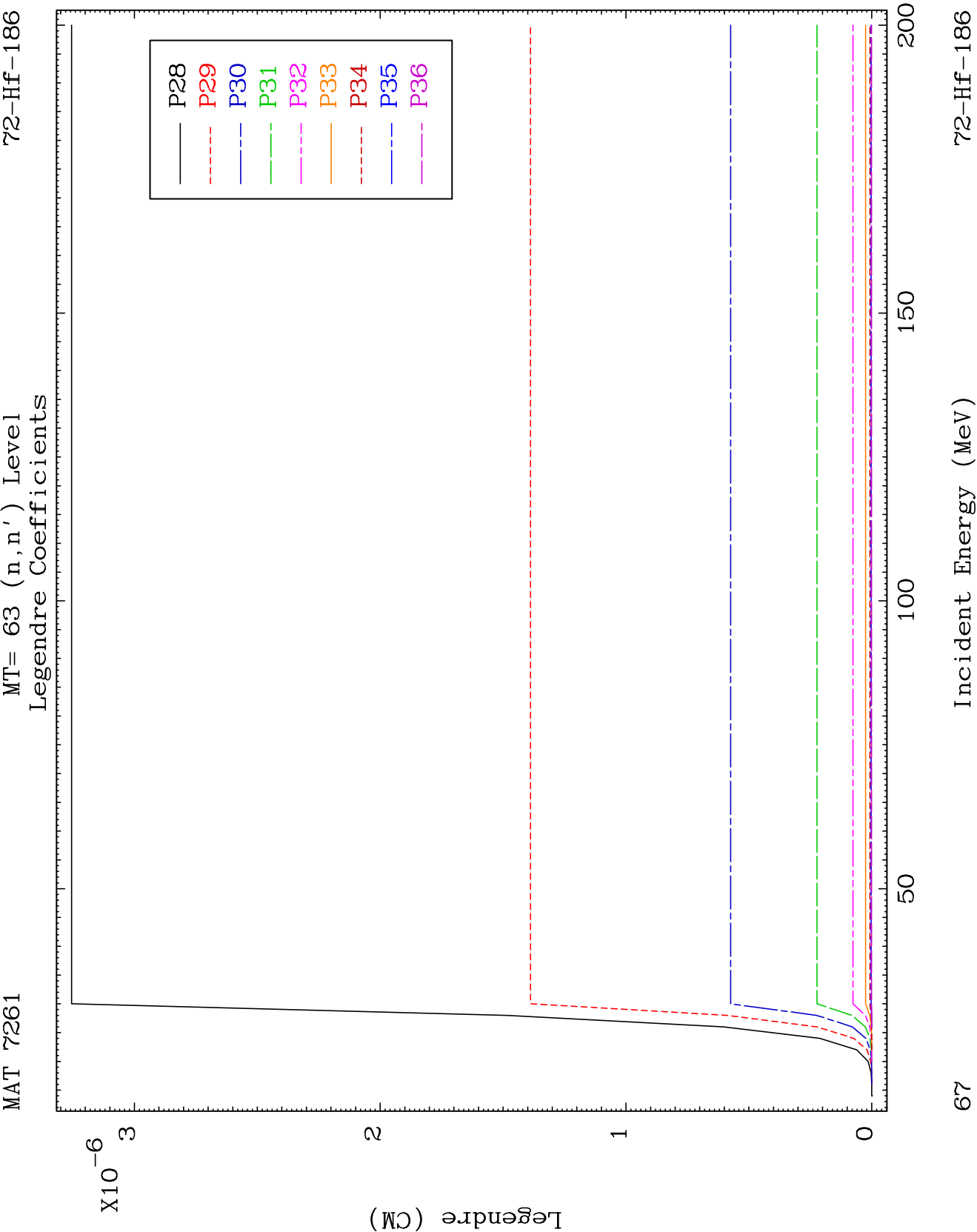


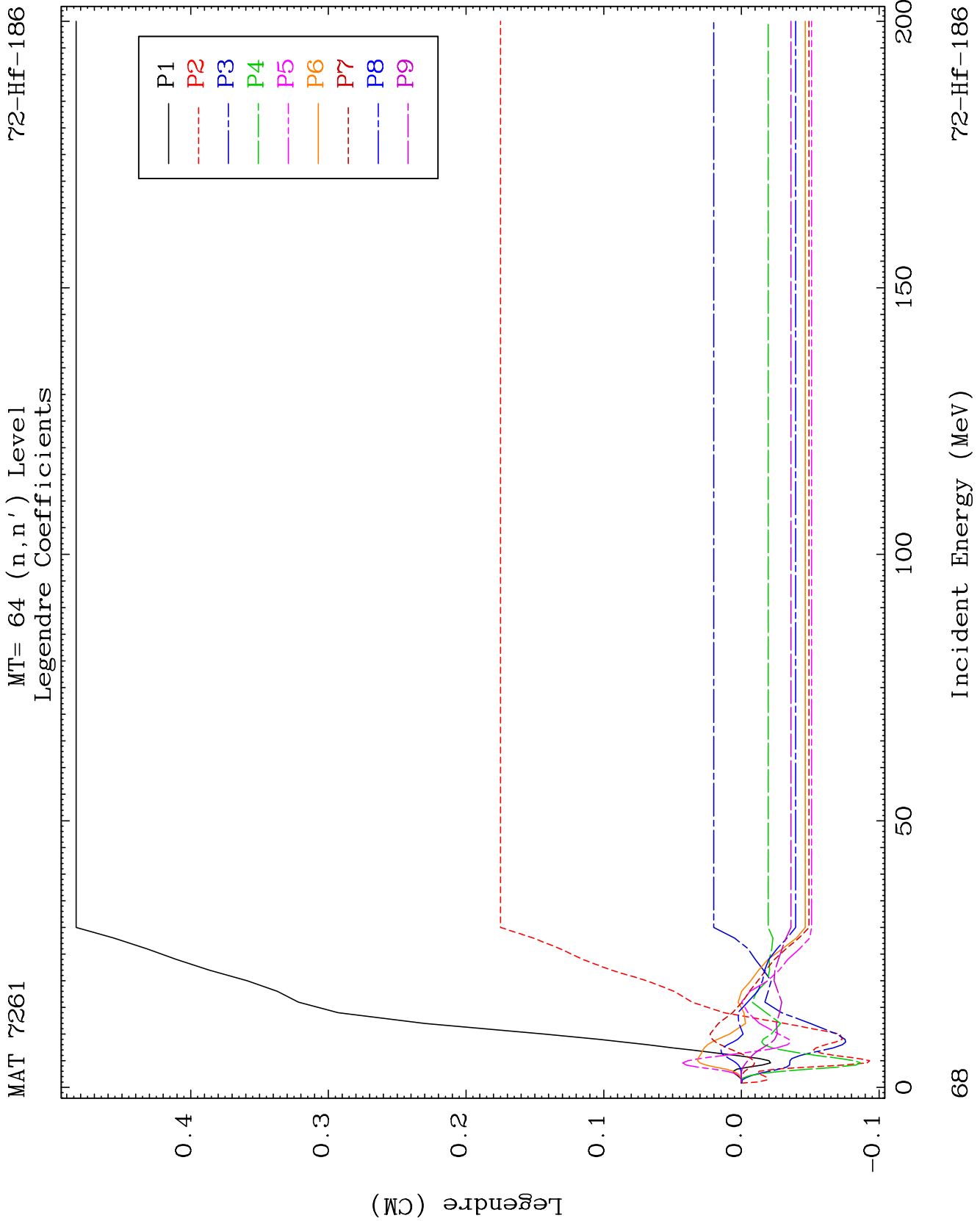
72-Hf-186

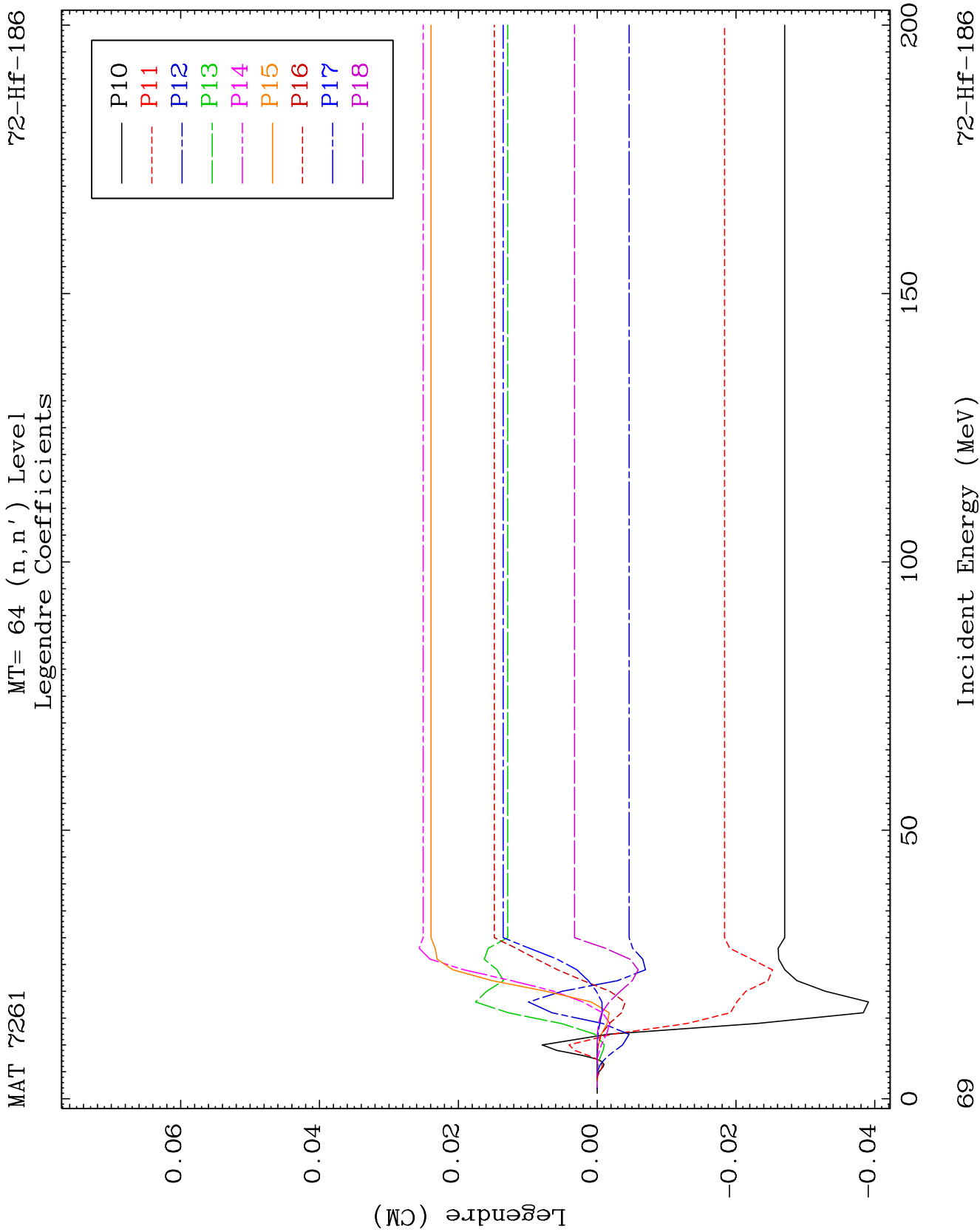
Incident Energy (MeV)

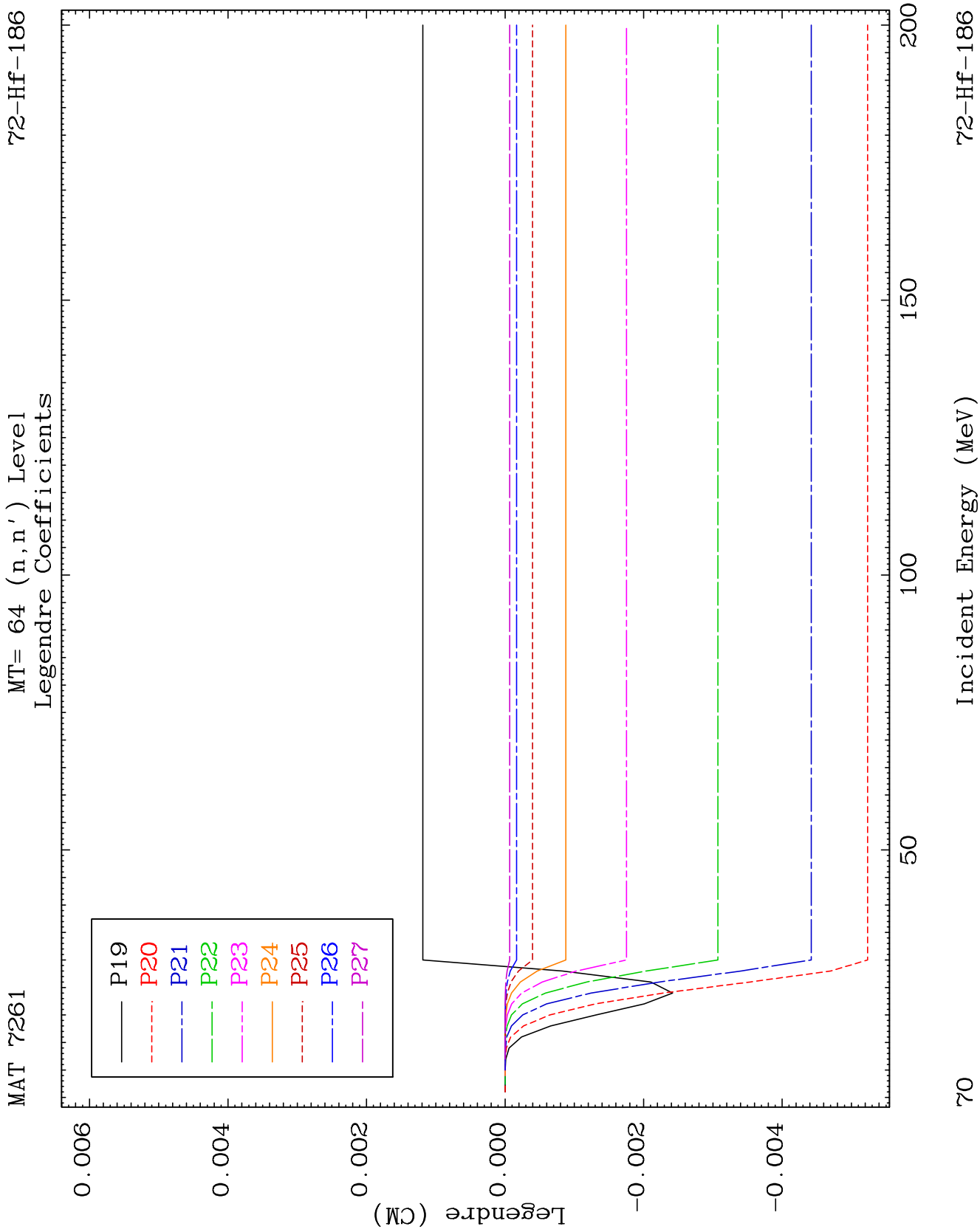
59

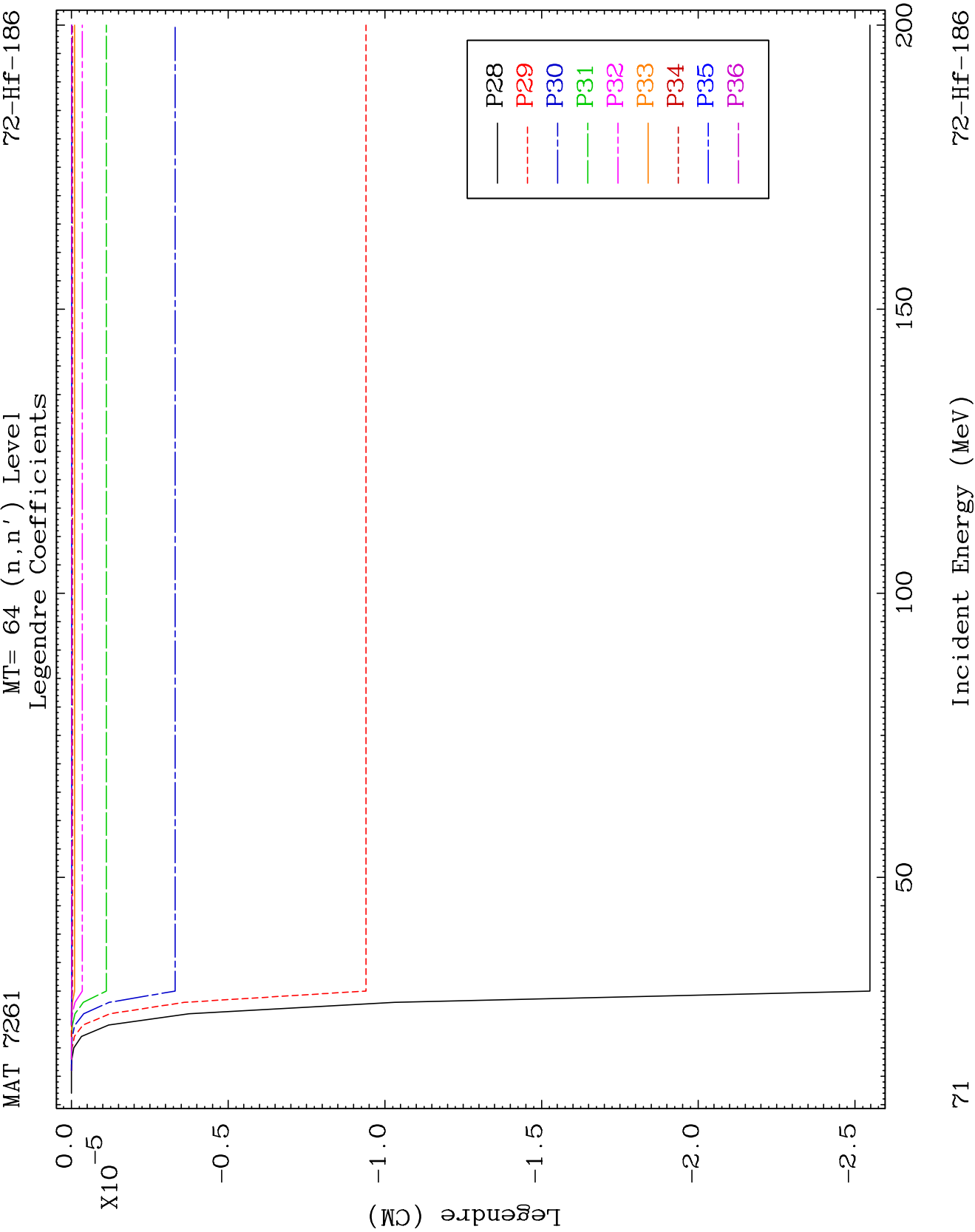


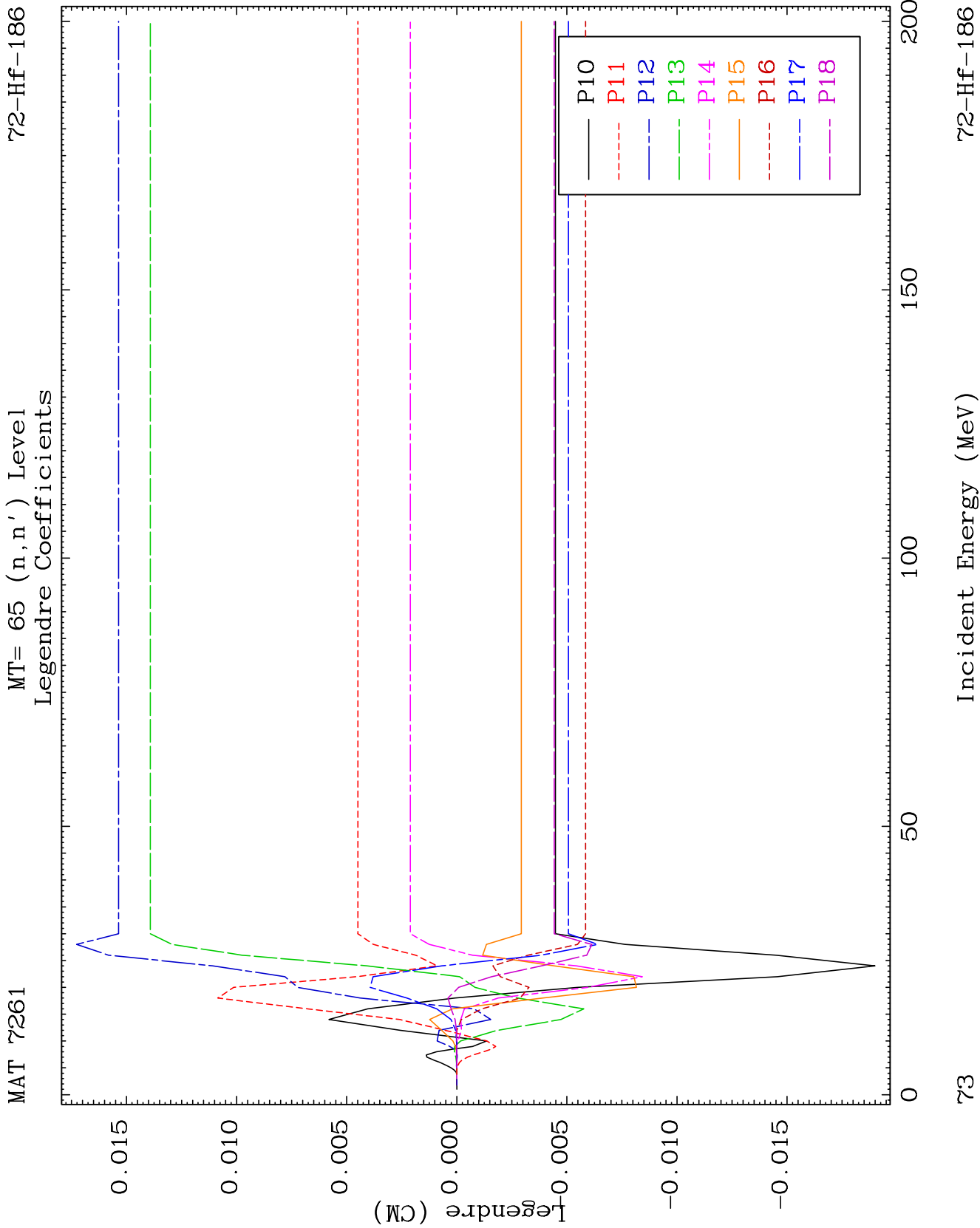


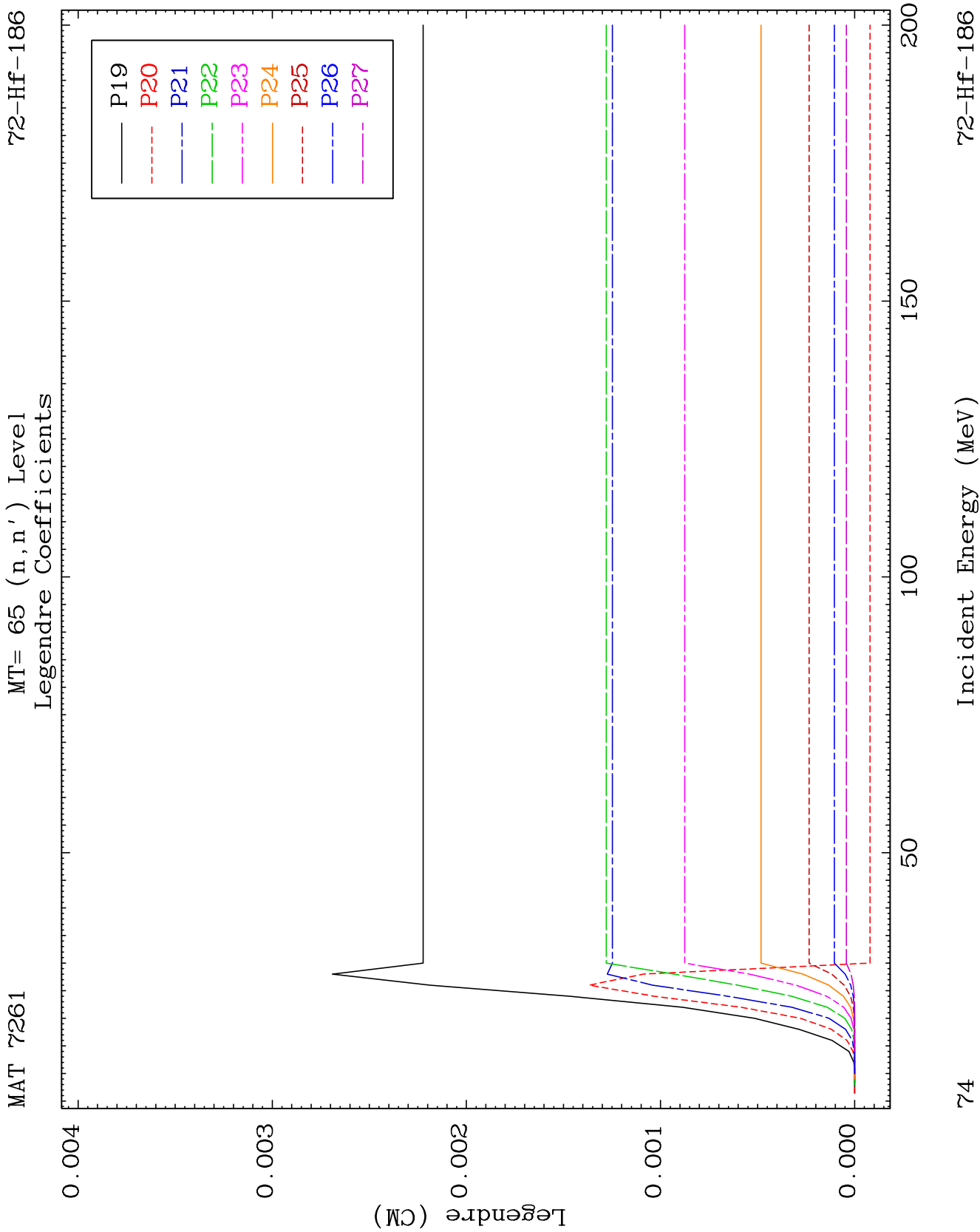


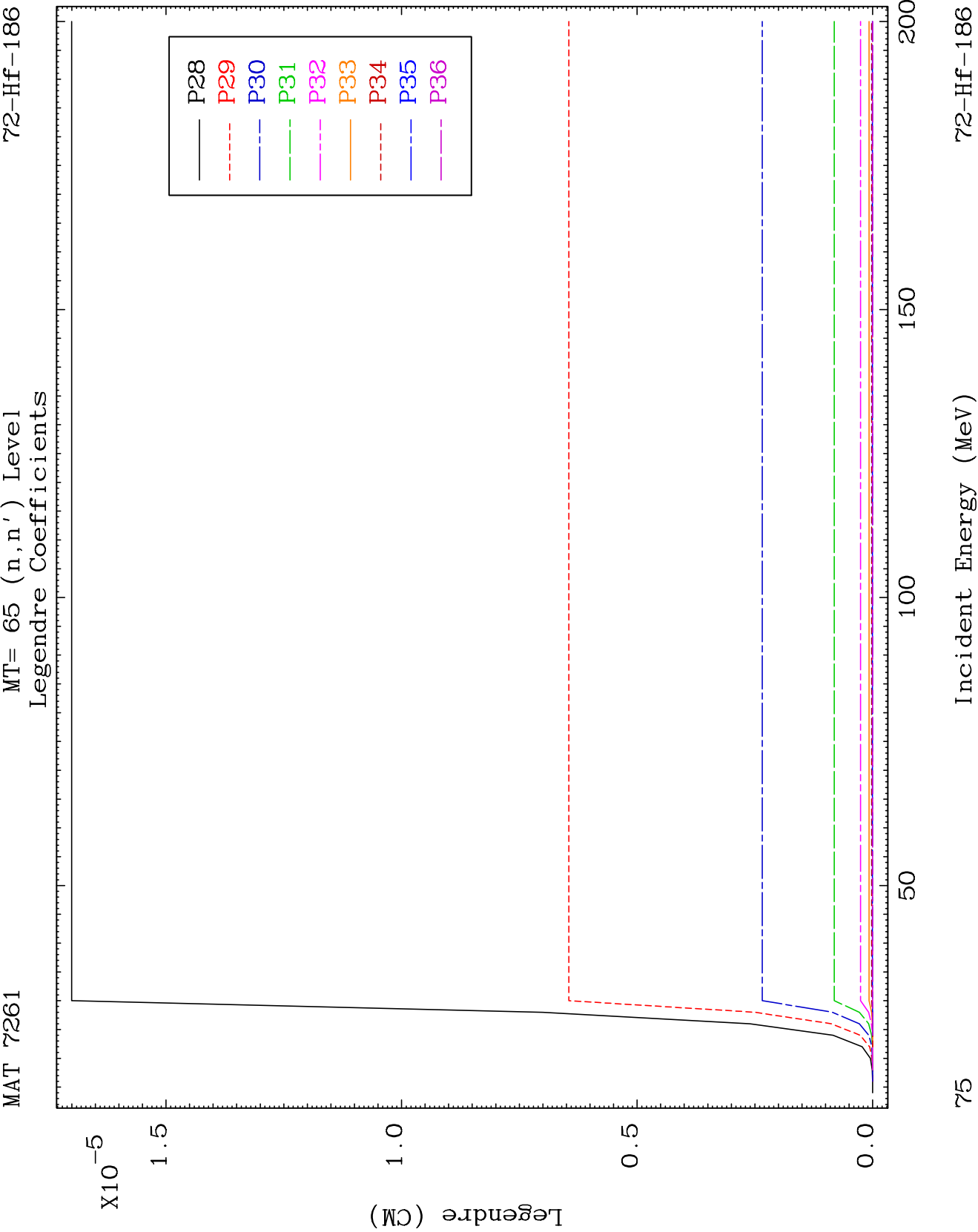


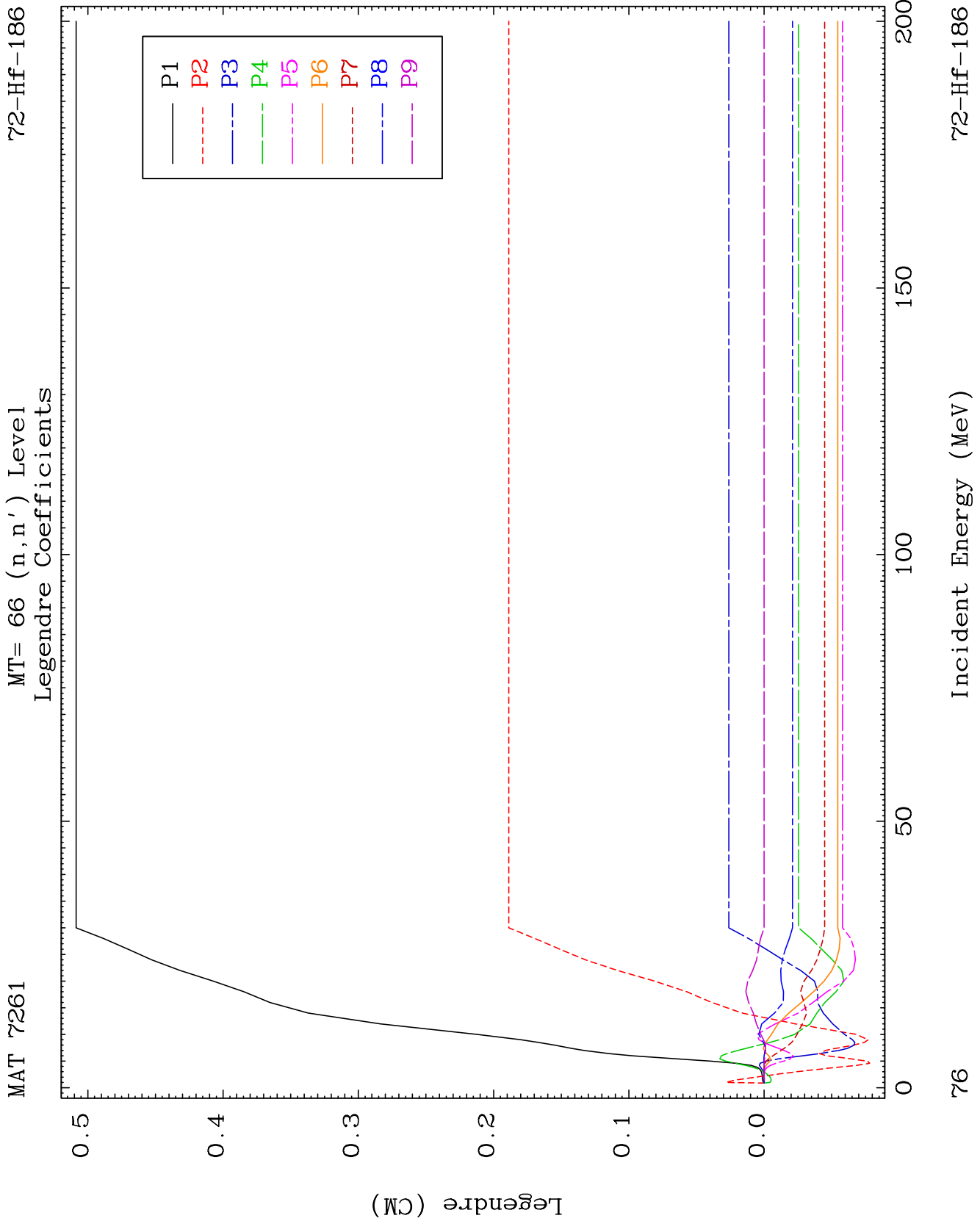


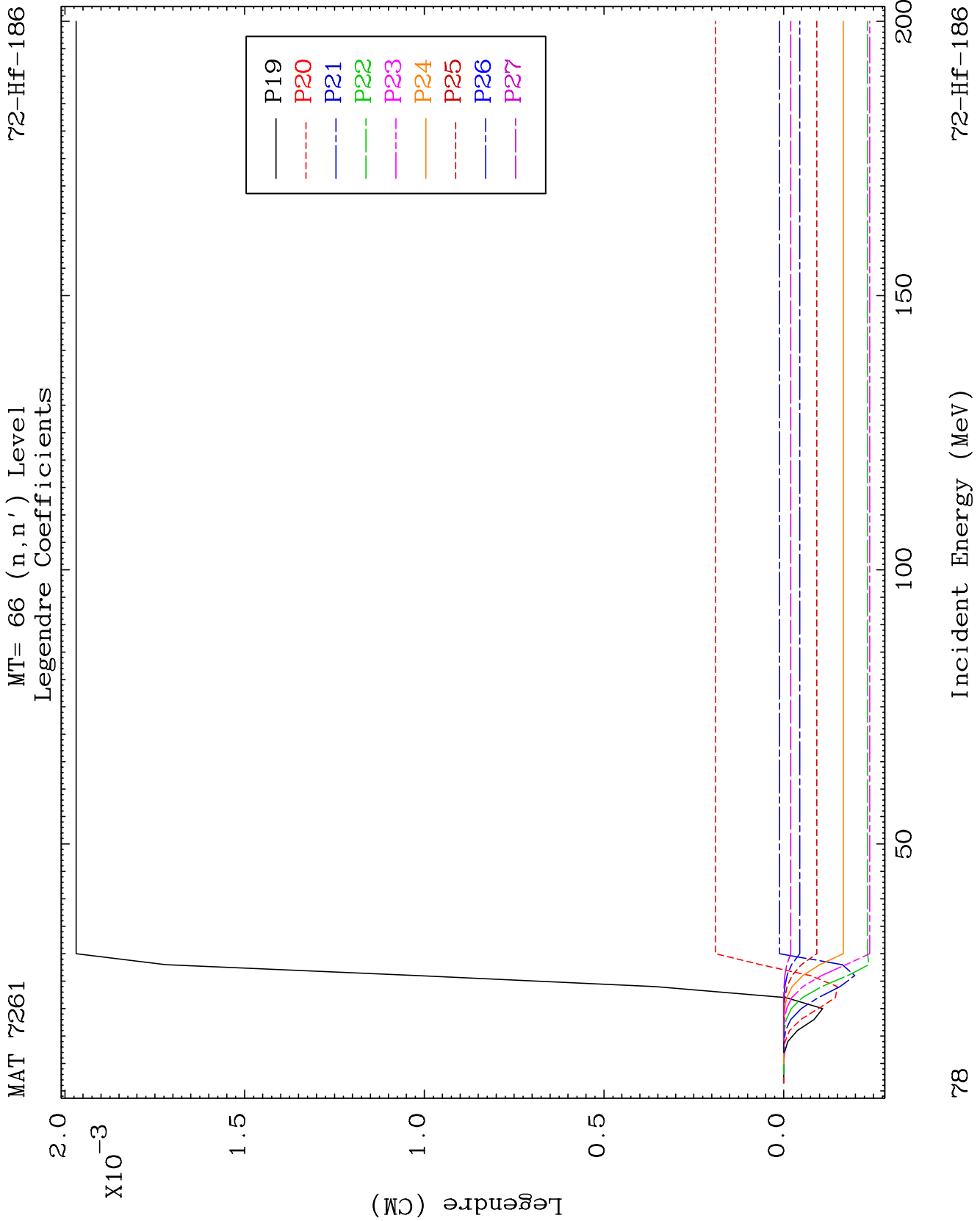


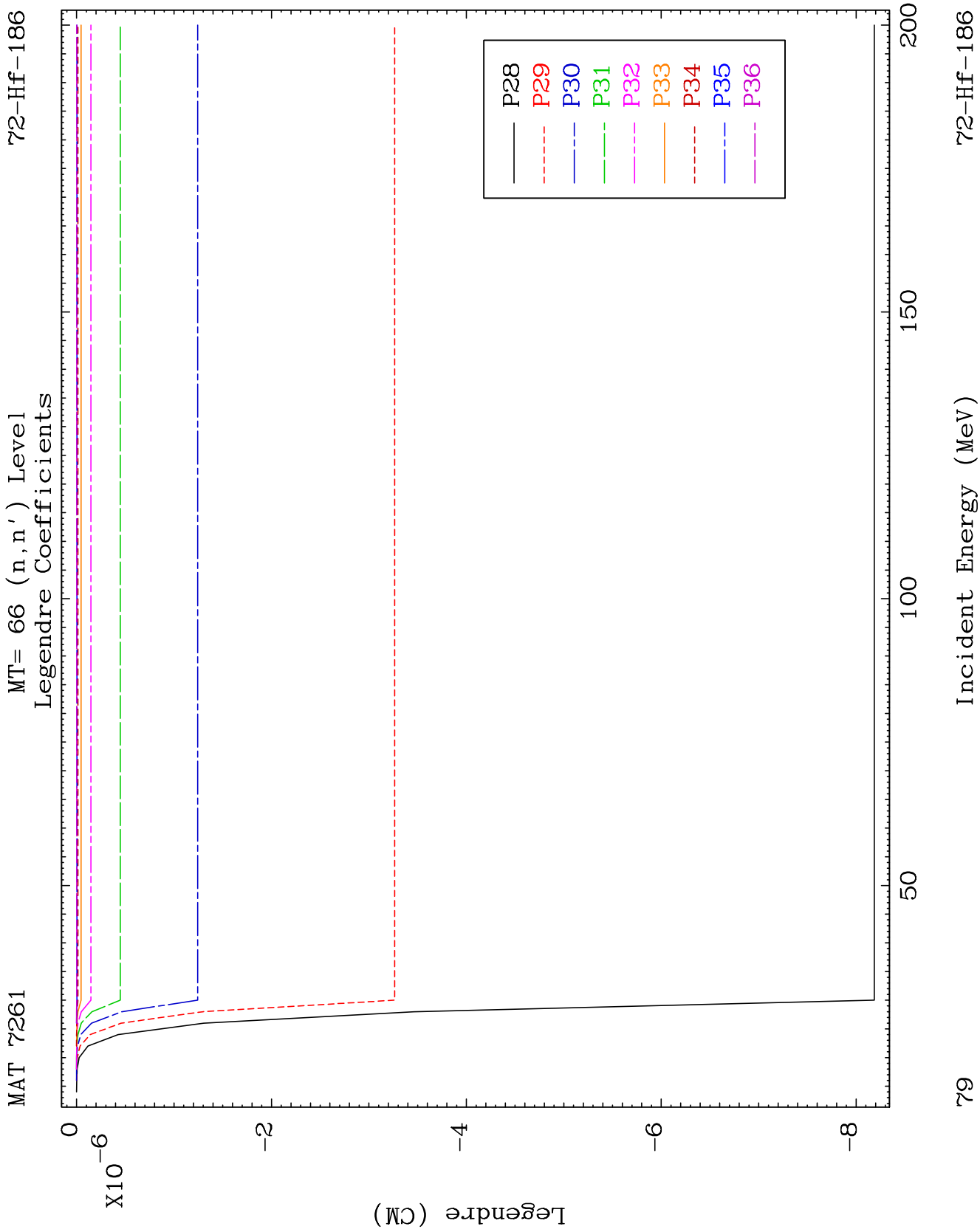


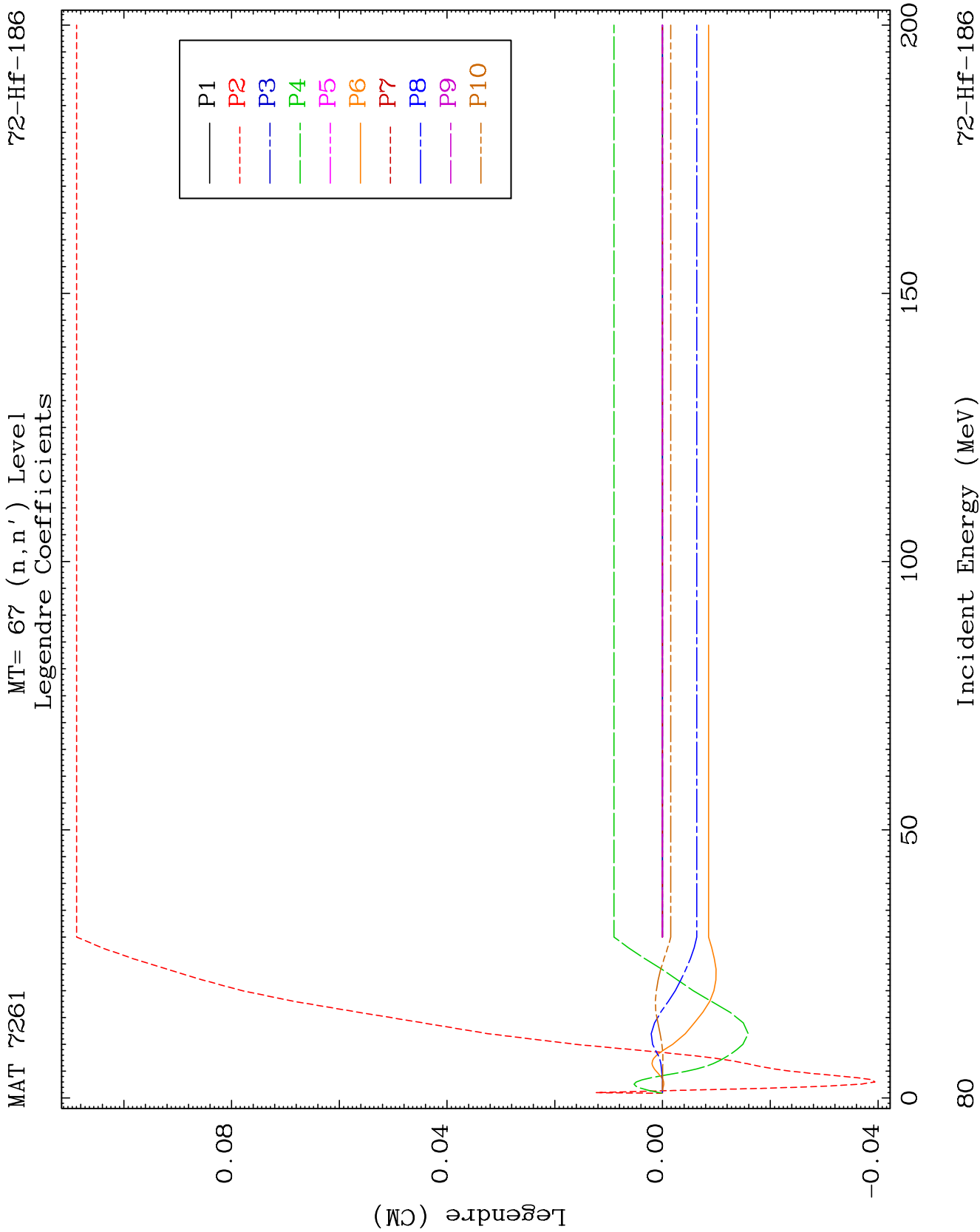


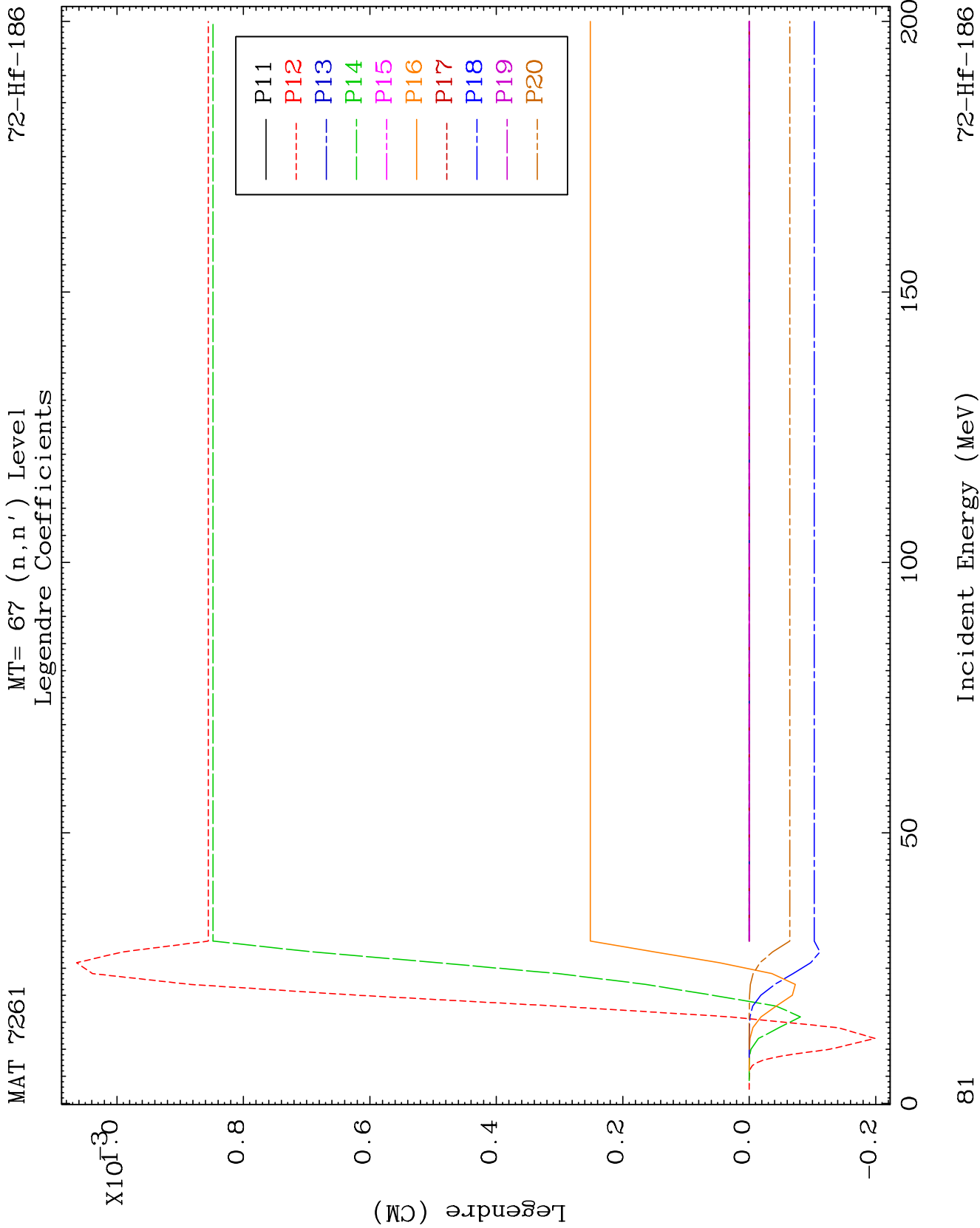


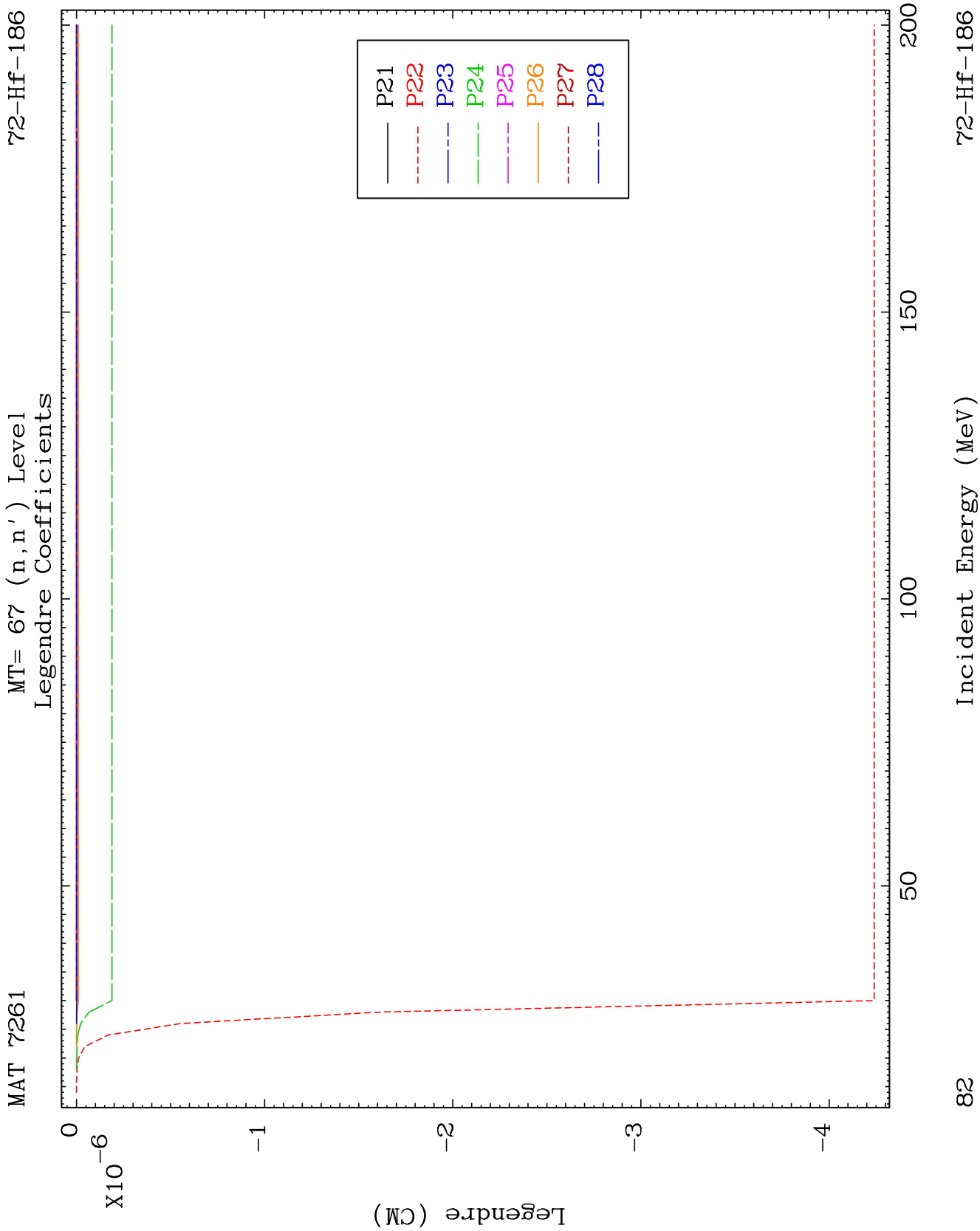








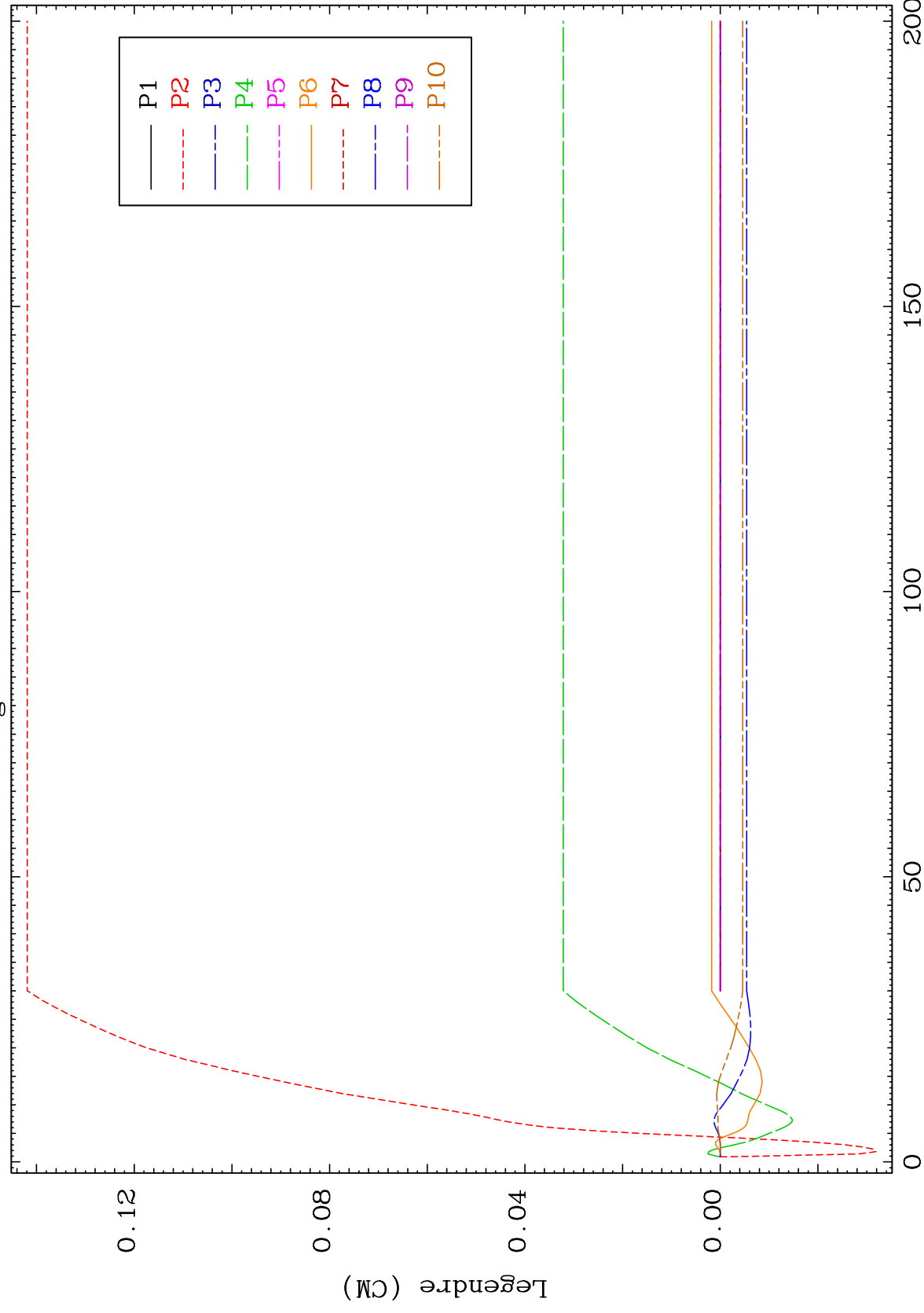




MAT 7261

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

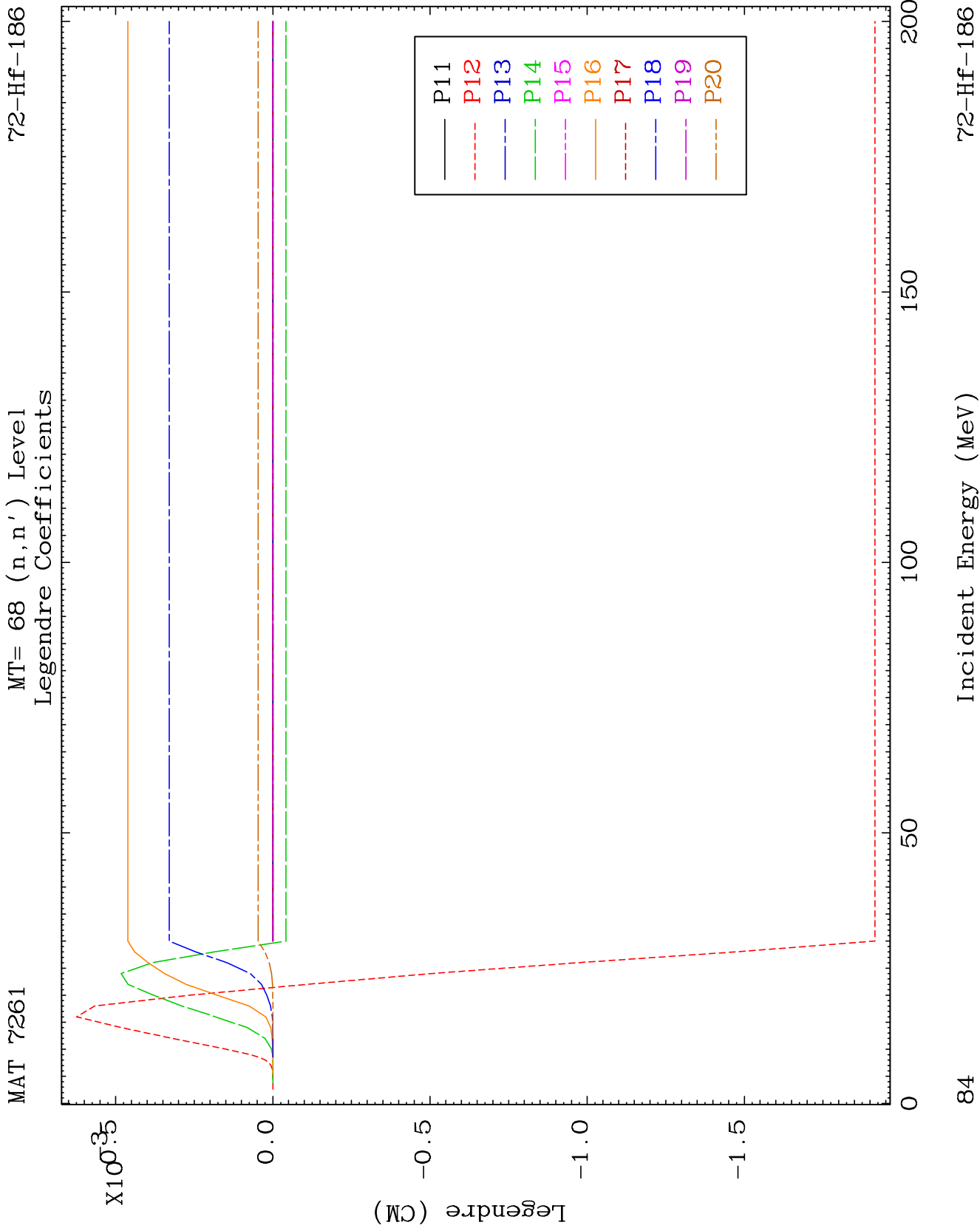
72-Hf-186



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Incident Energy (MeV)

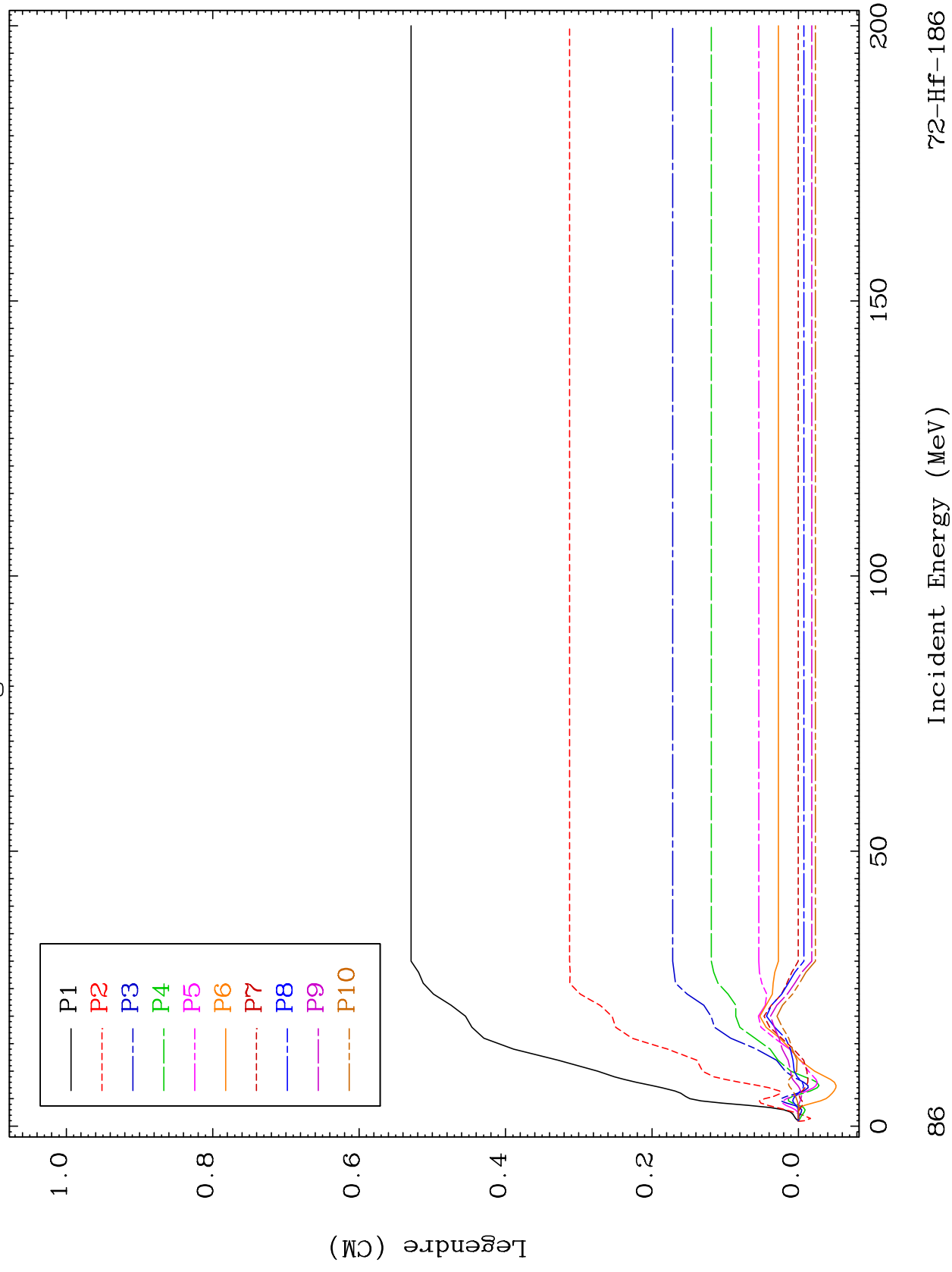
72-Hf-186



MAT 7261

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

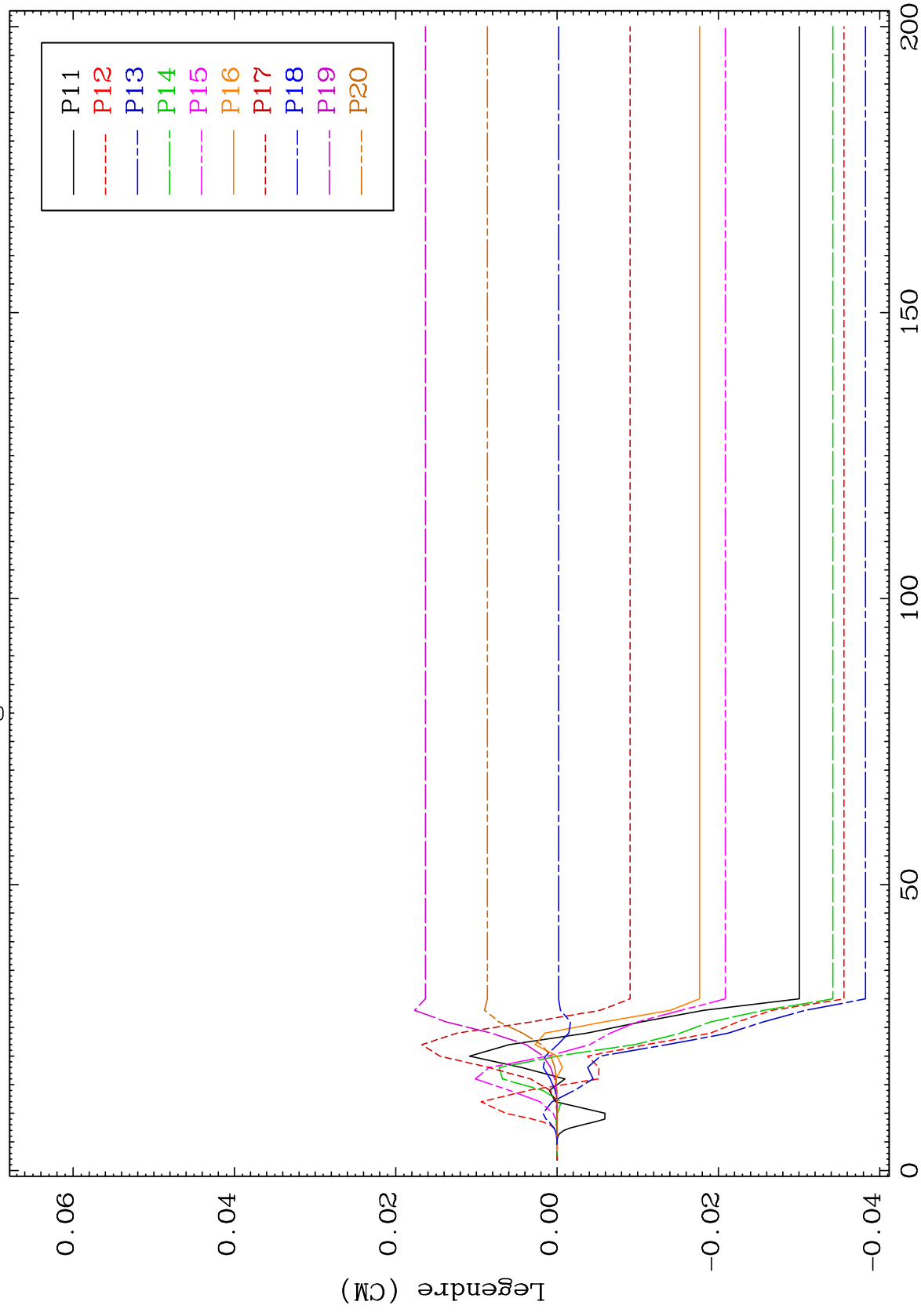
72-Hf-186



MAT 7261

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

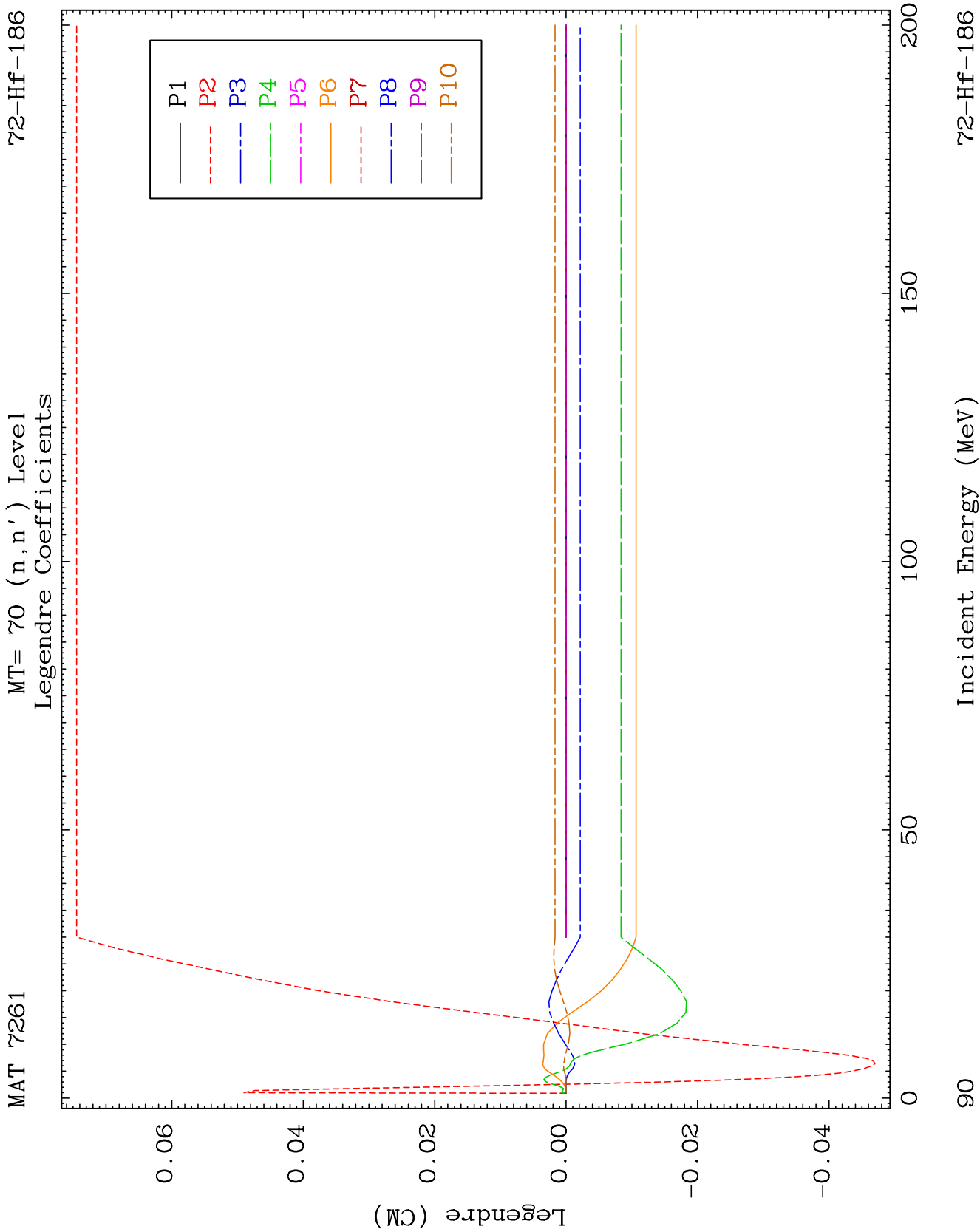
72-Hf-186

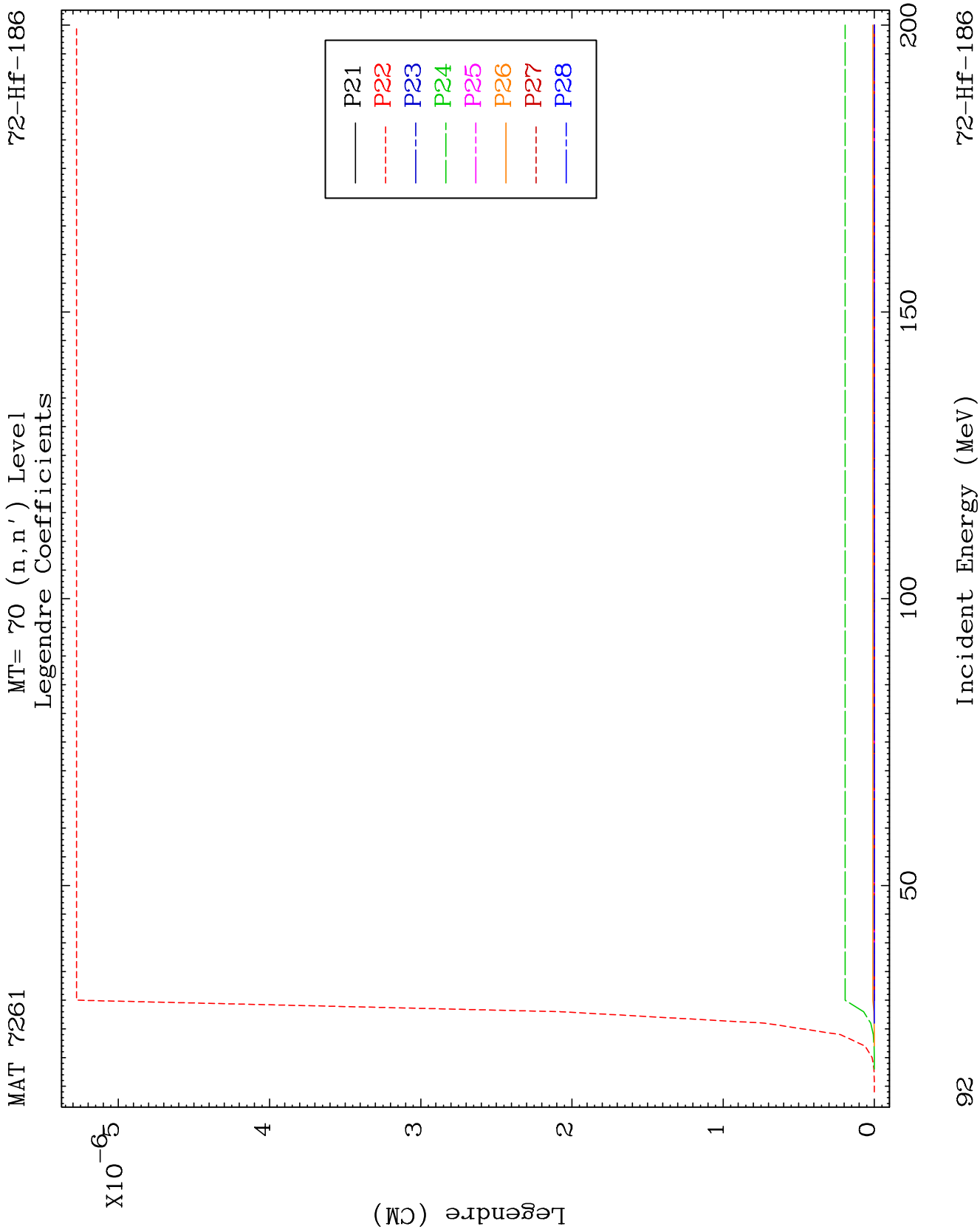


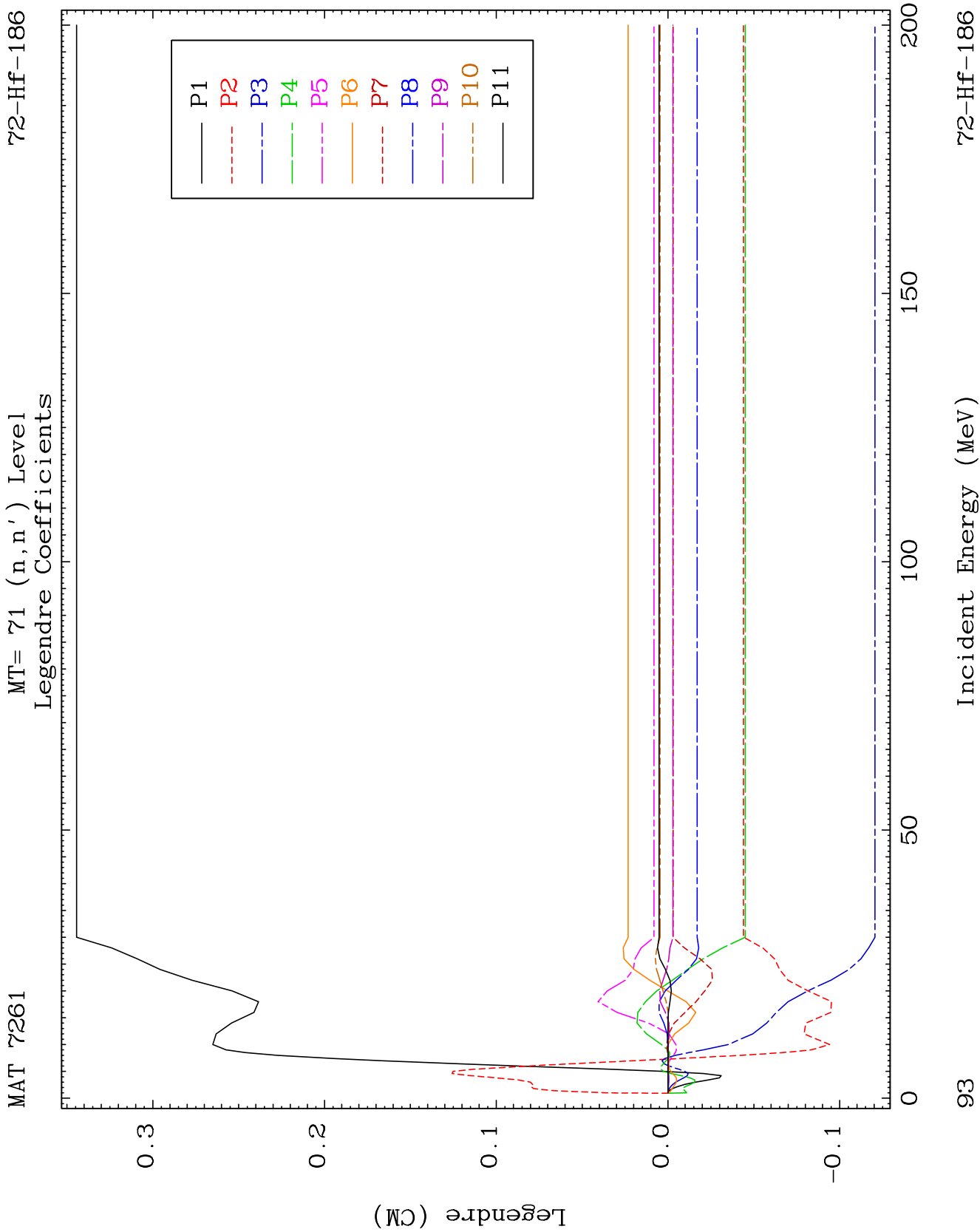
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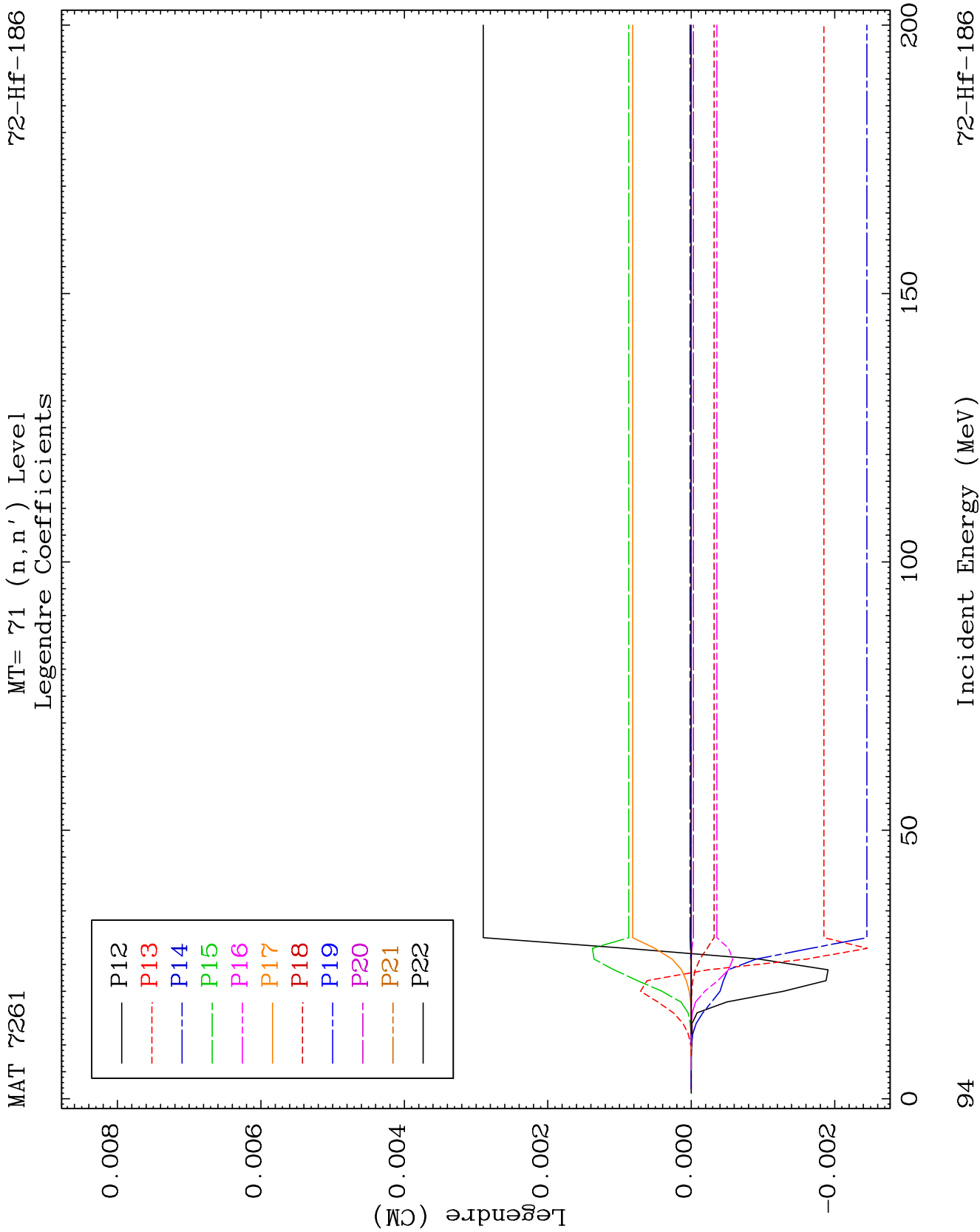
Incident Energy (MeV)

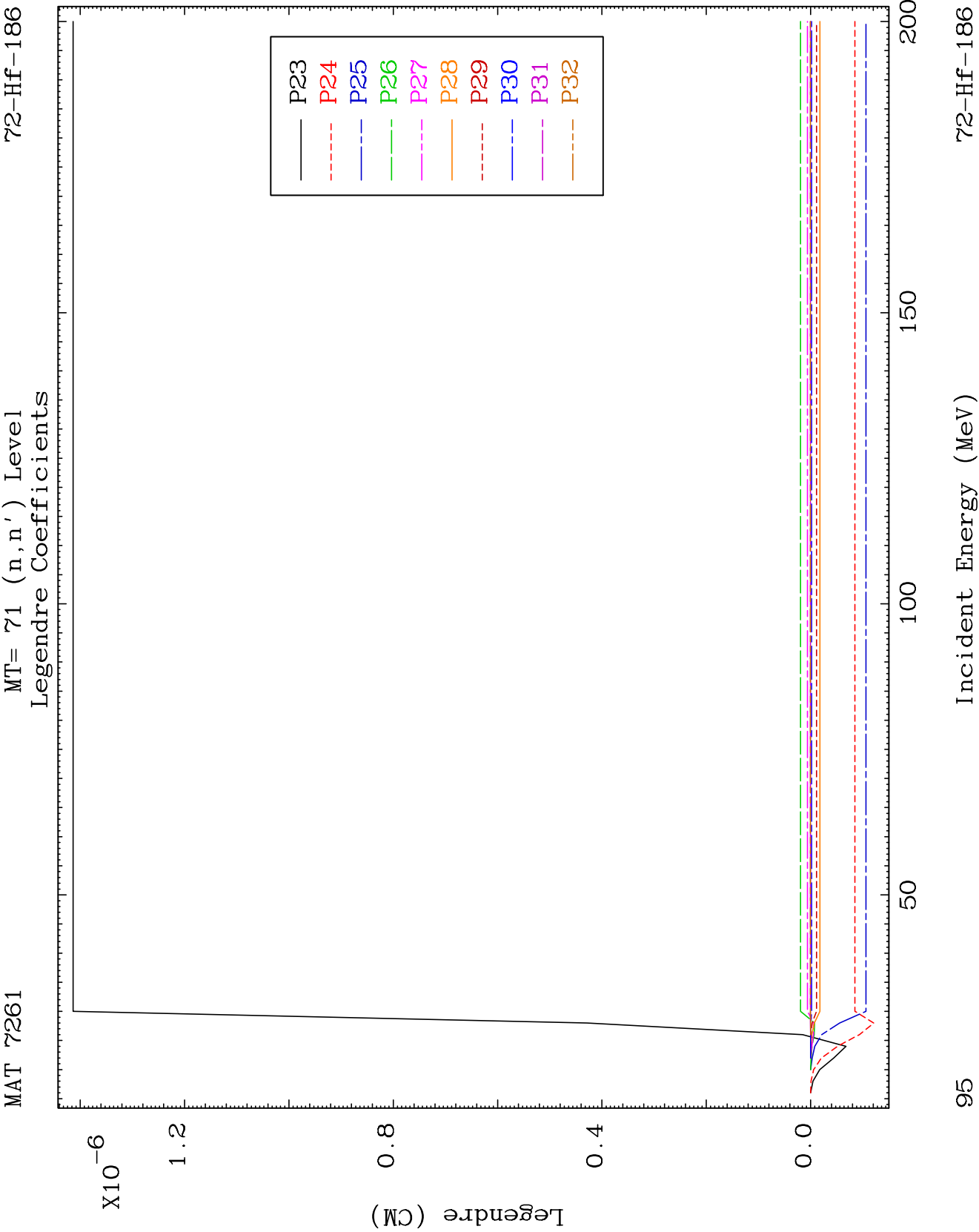
72-Hf-186

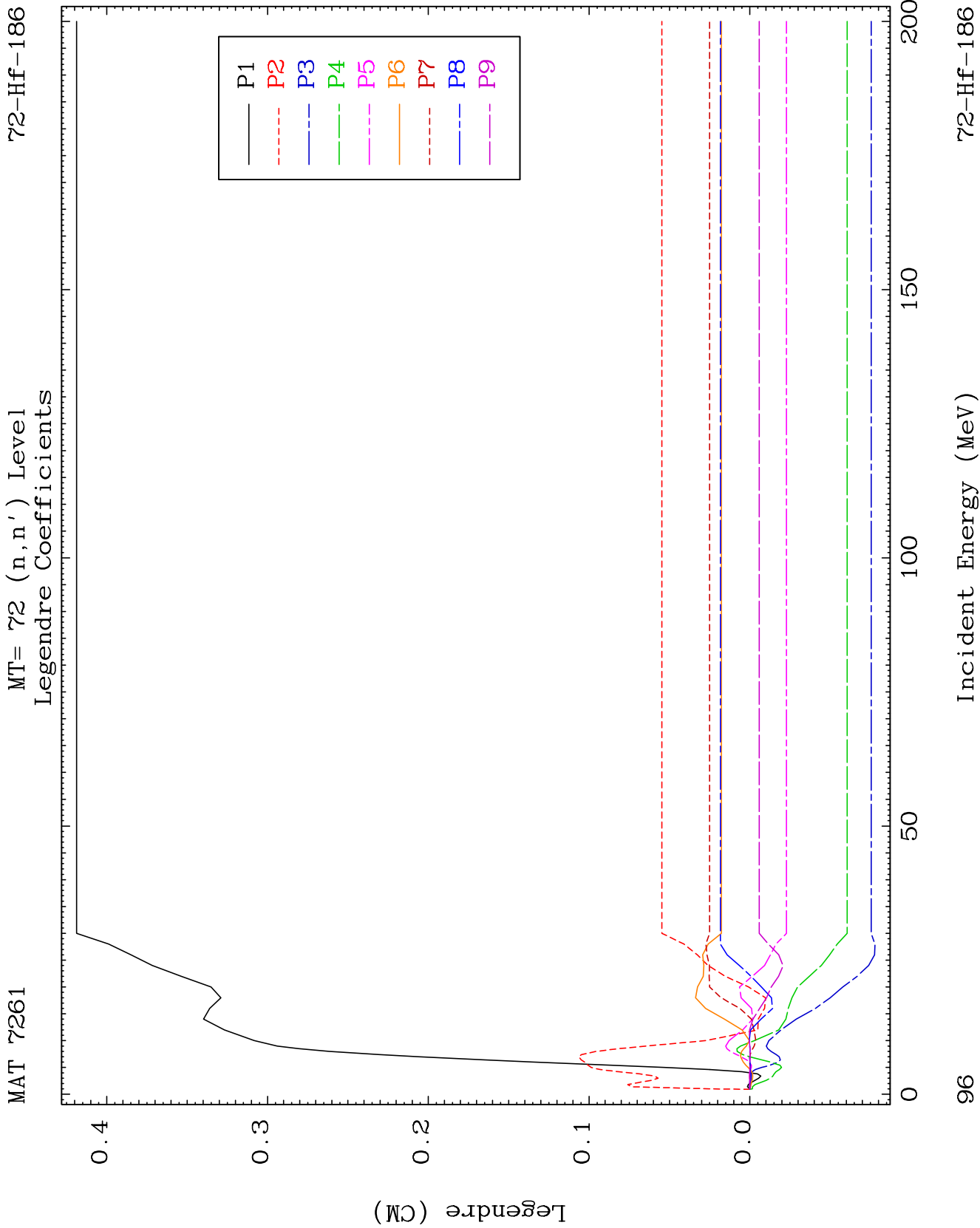


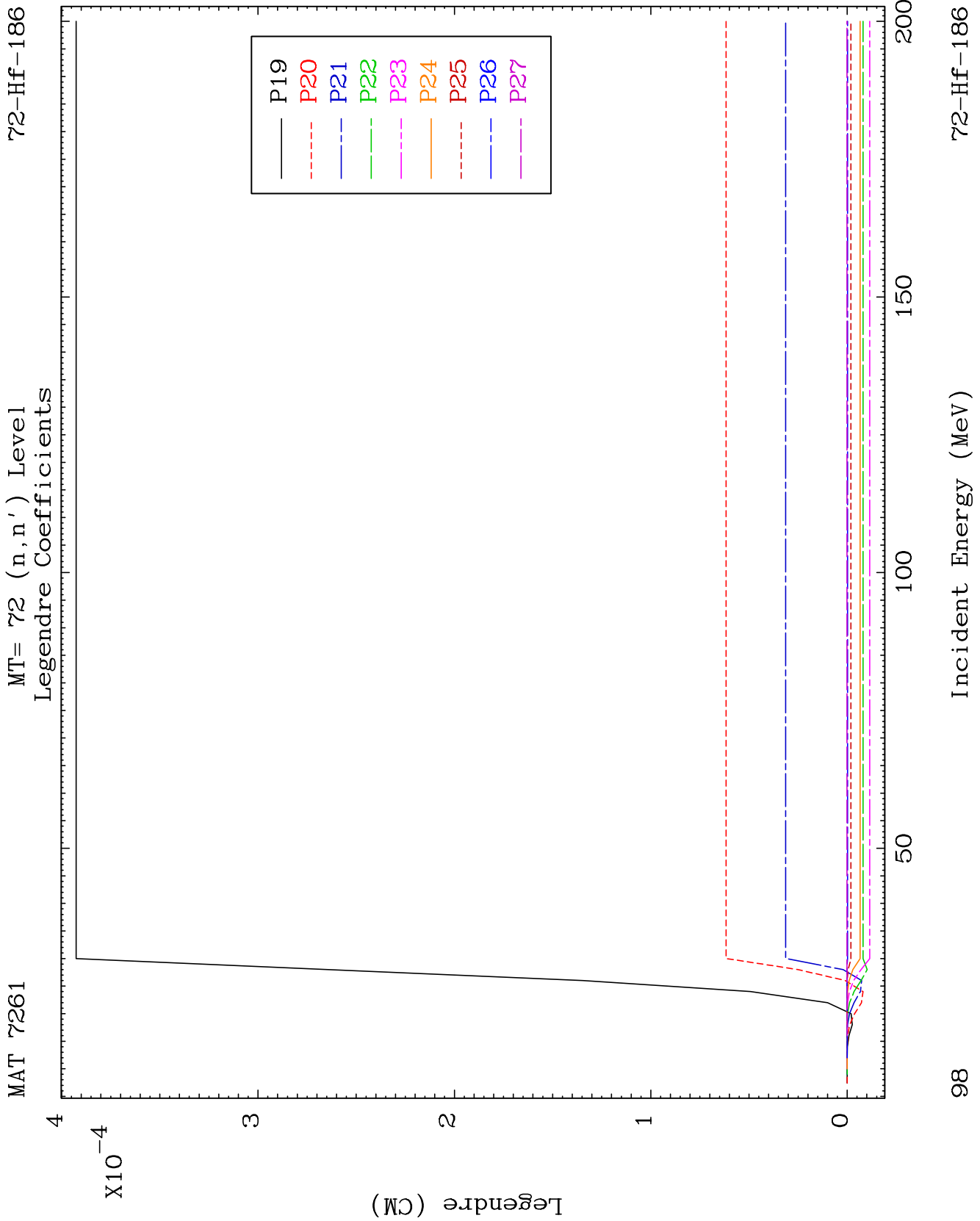








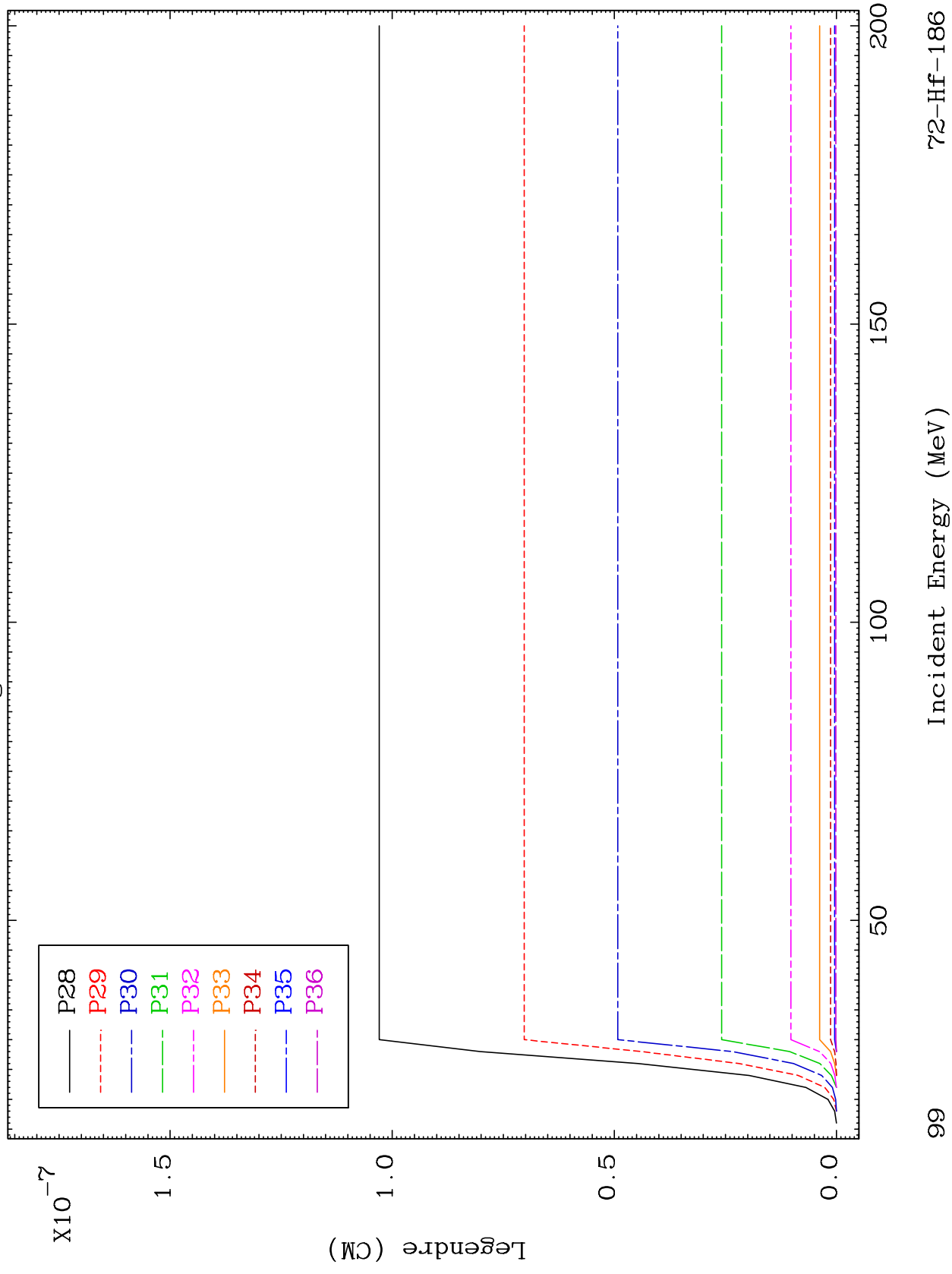




MAT 7261

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

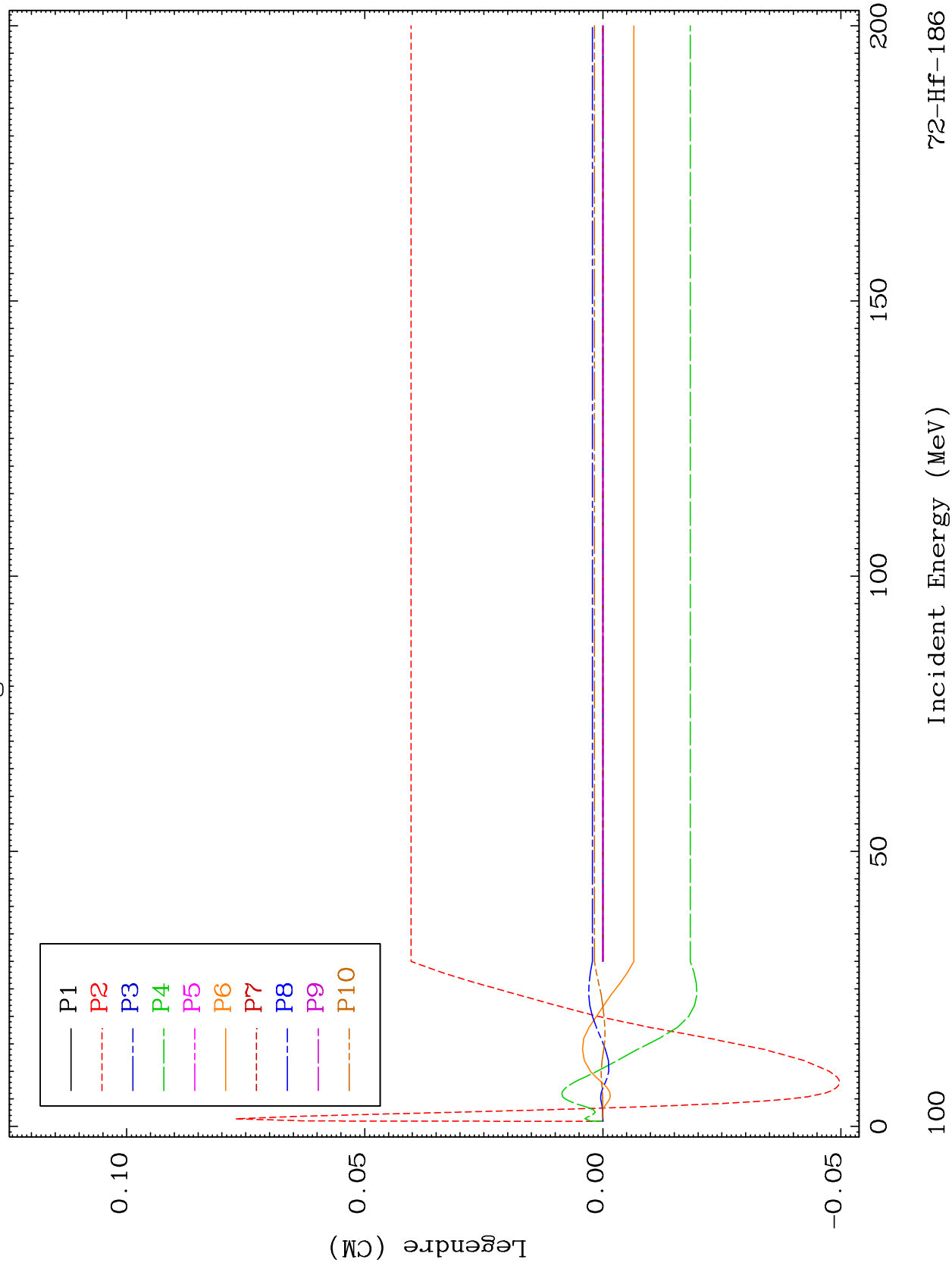
72-Hf-186

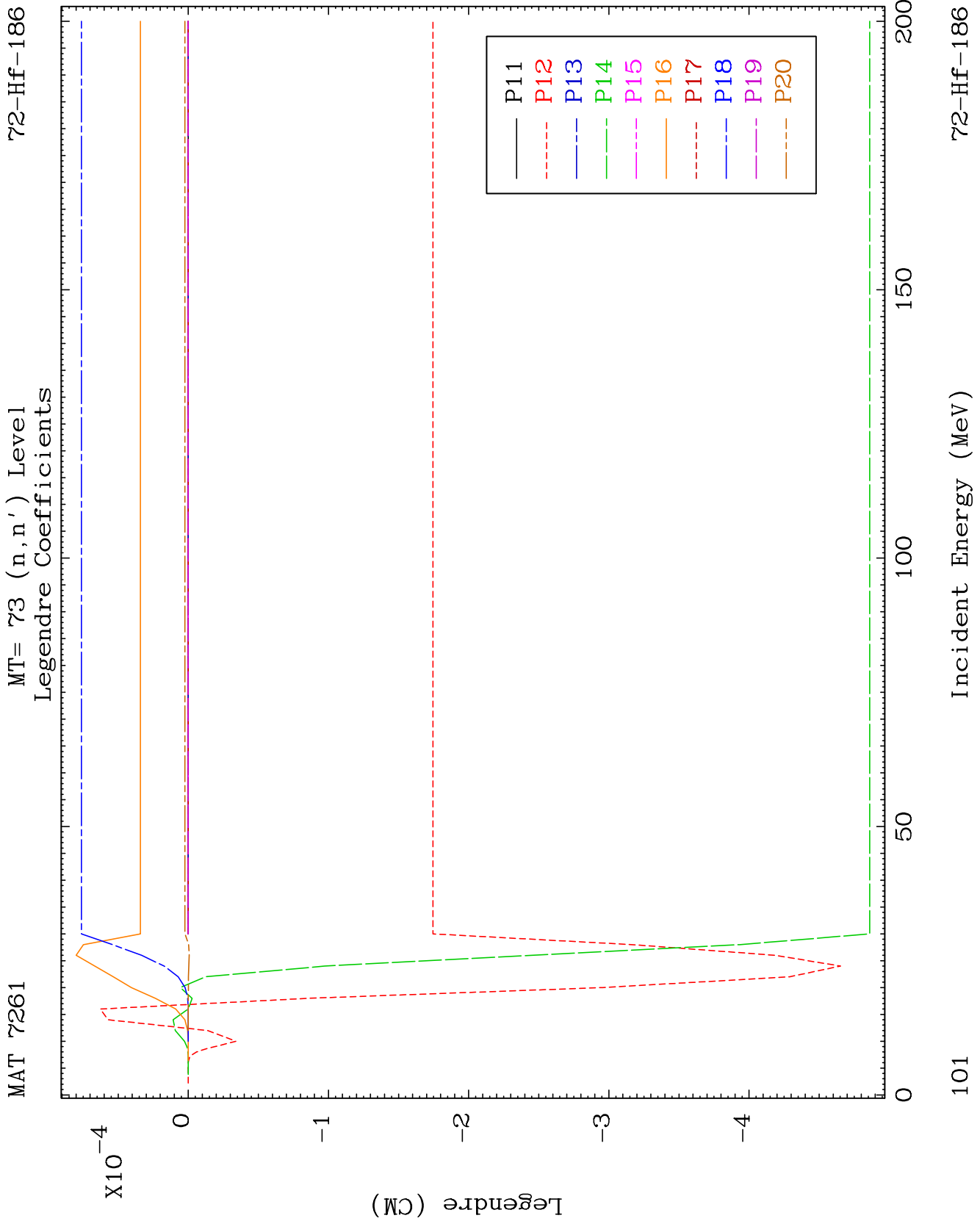


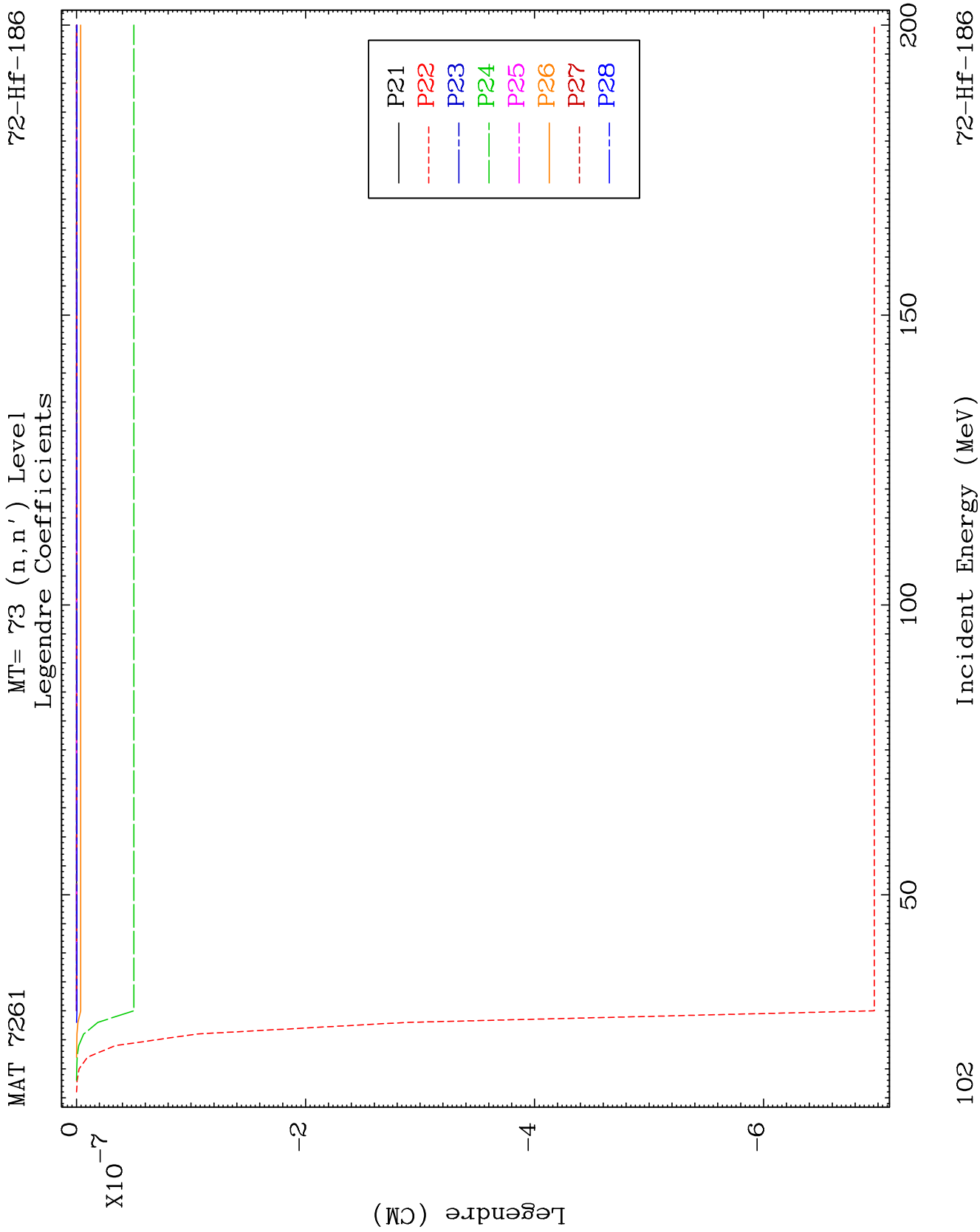
MAT 7261

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

72-Hf-186



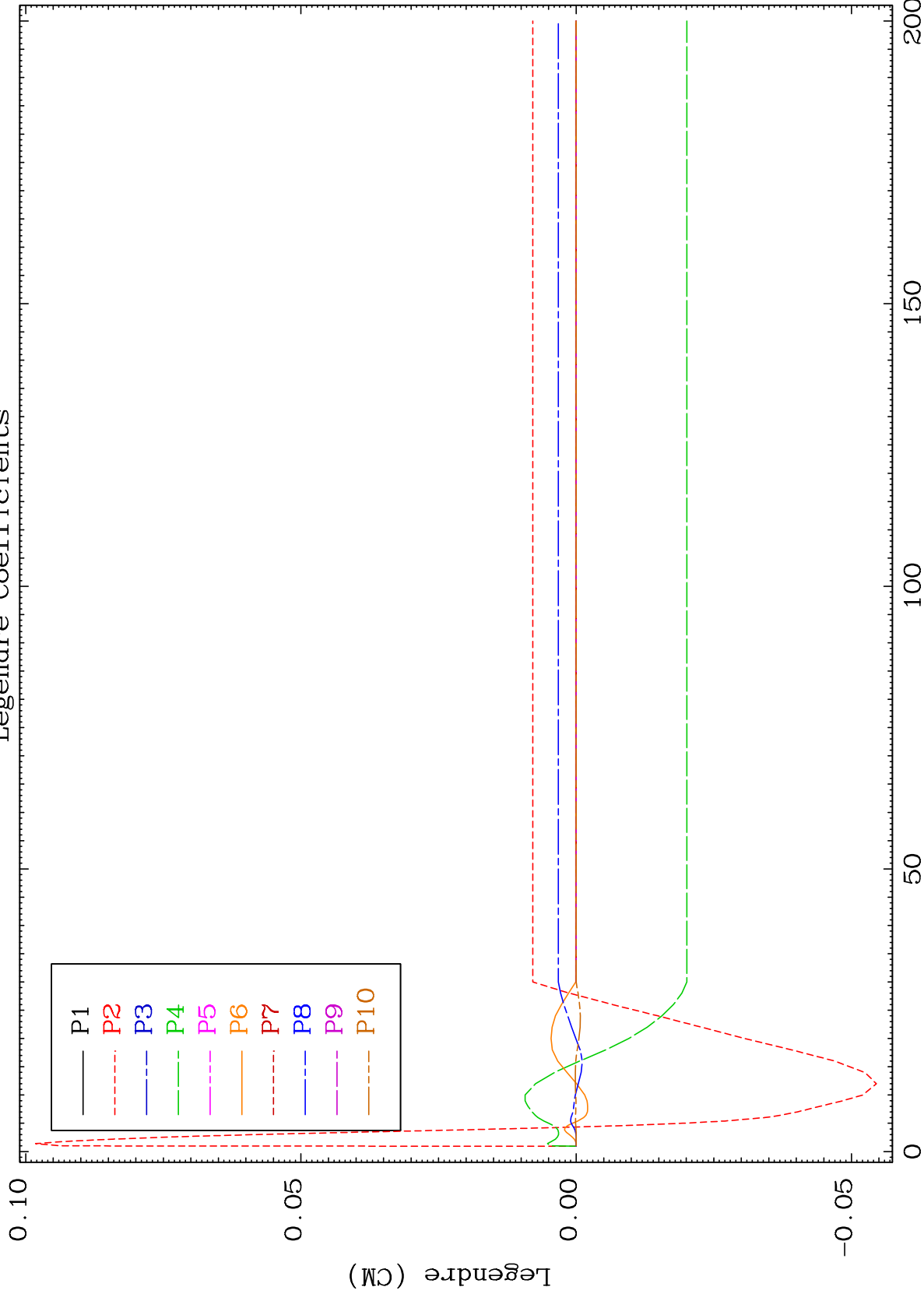


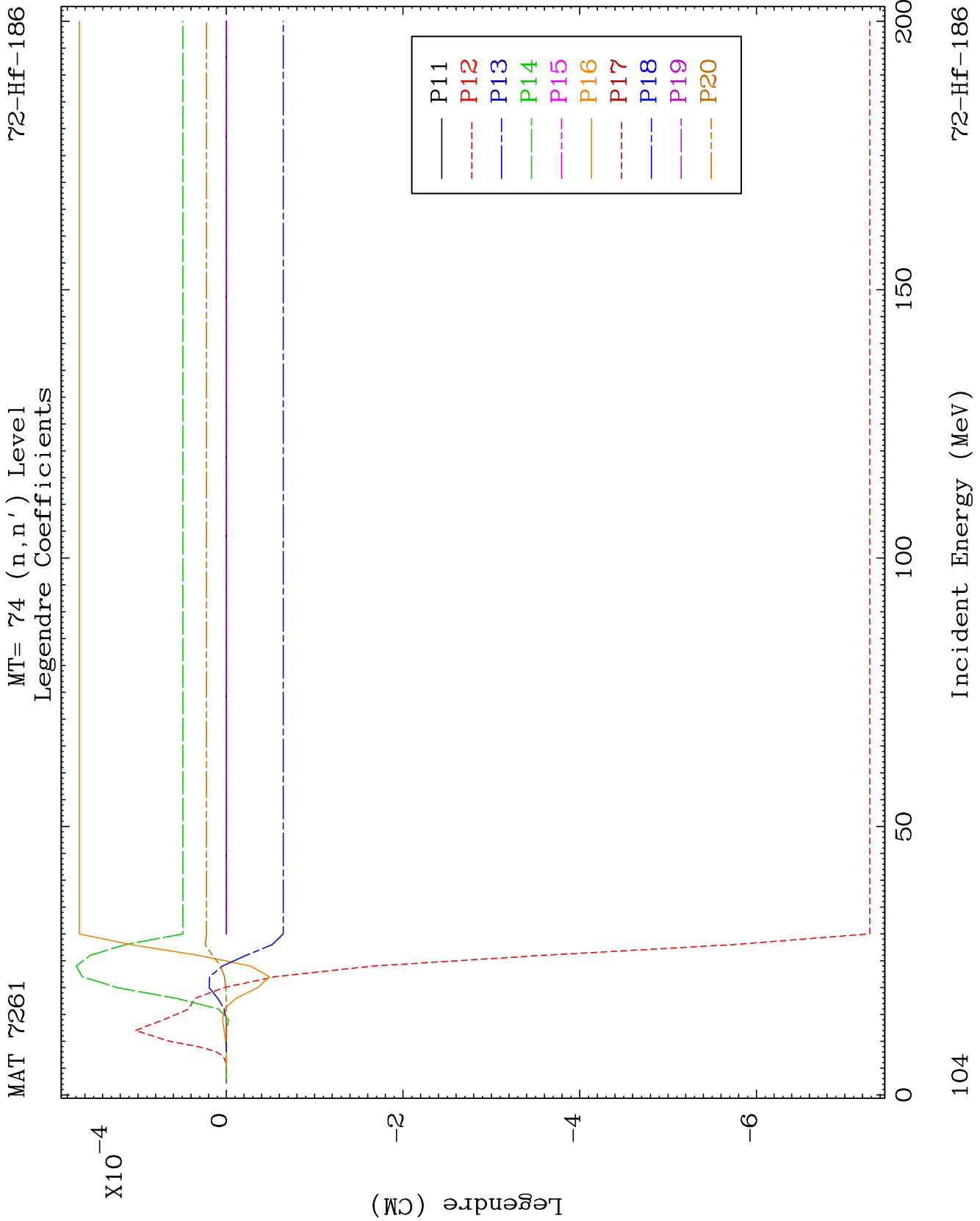


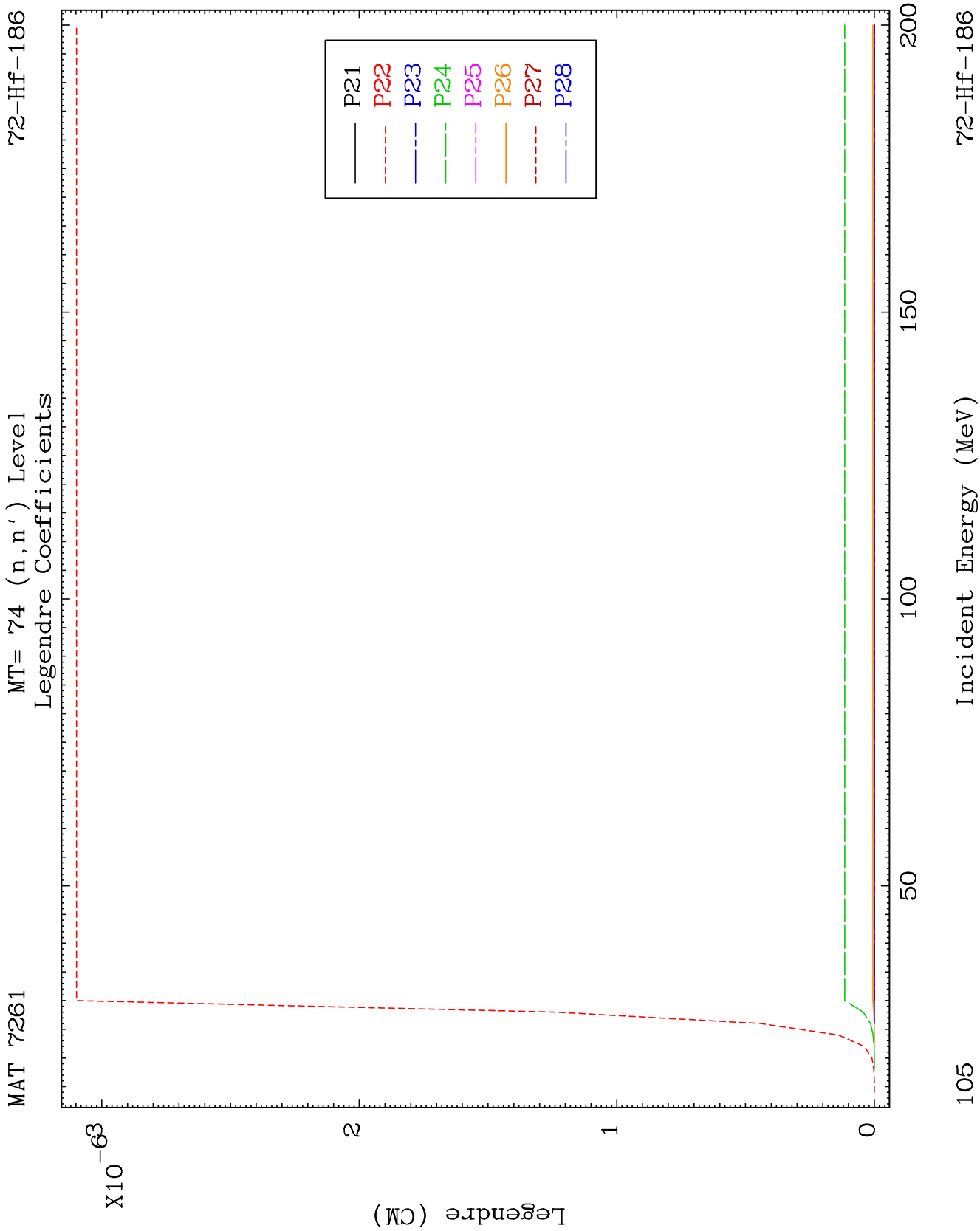
MAT 7261

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

72-Hf-186



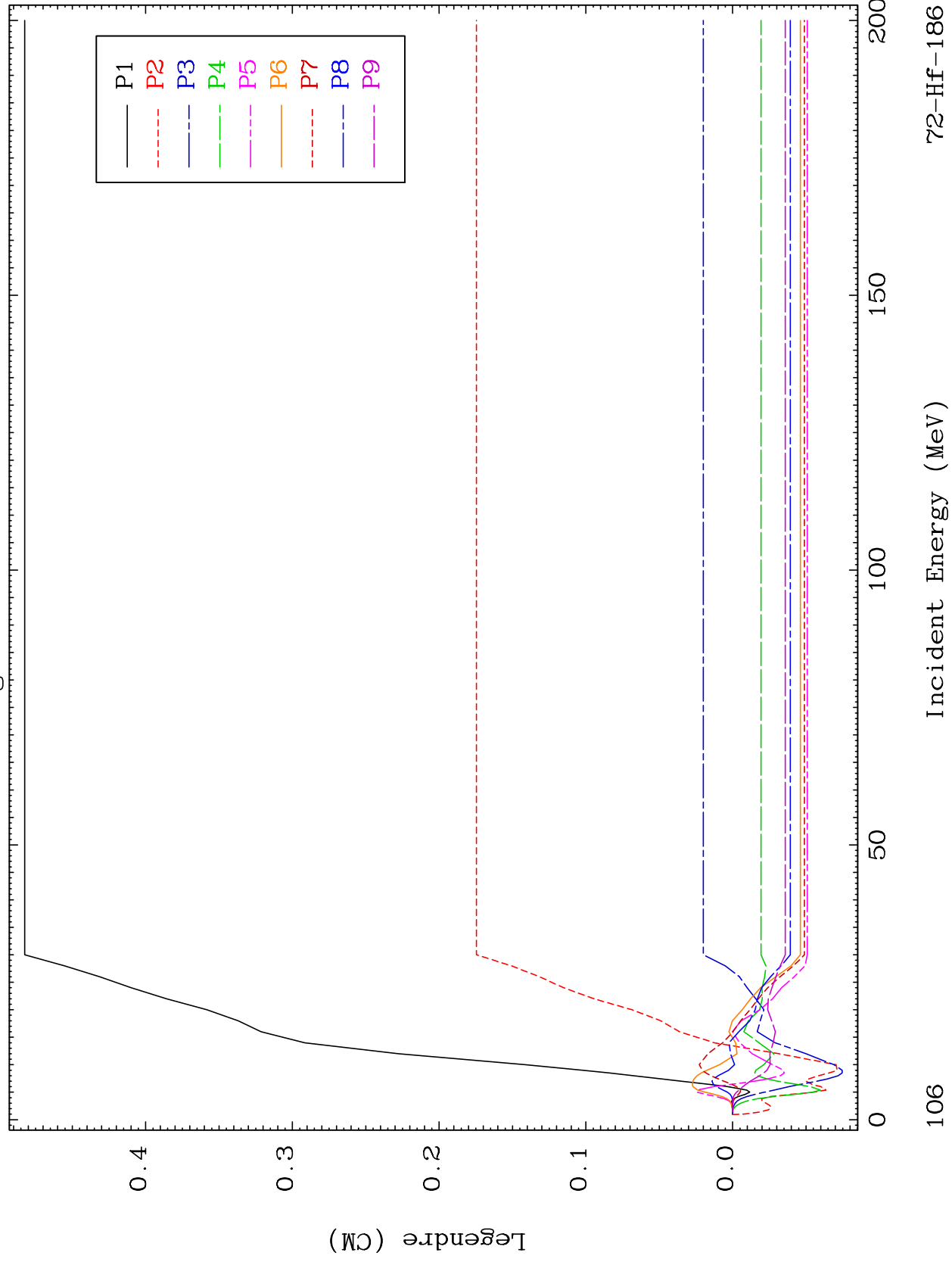


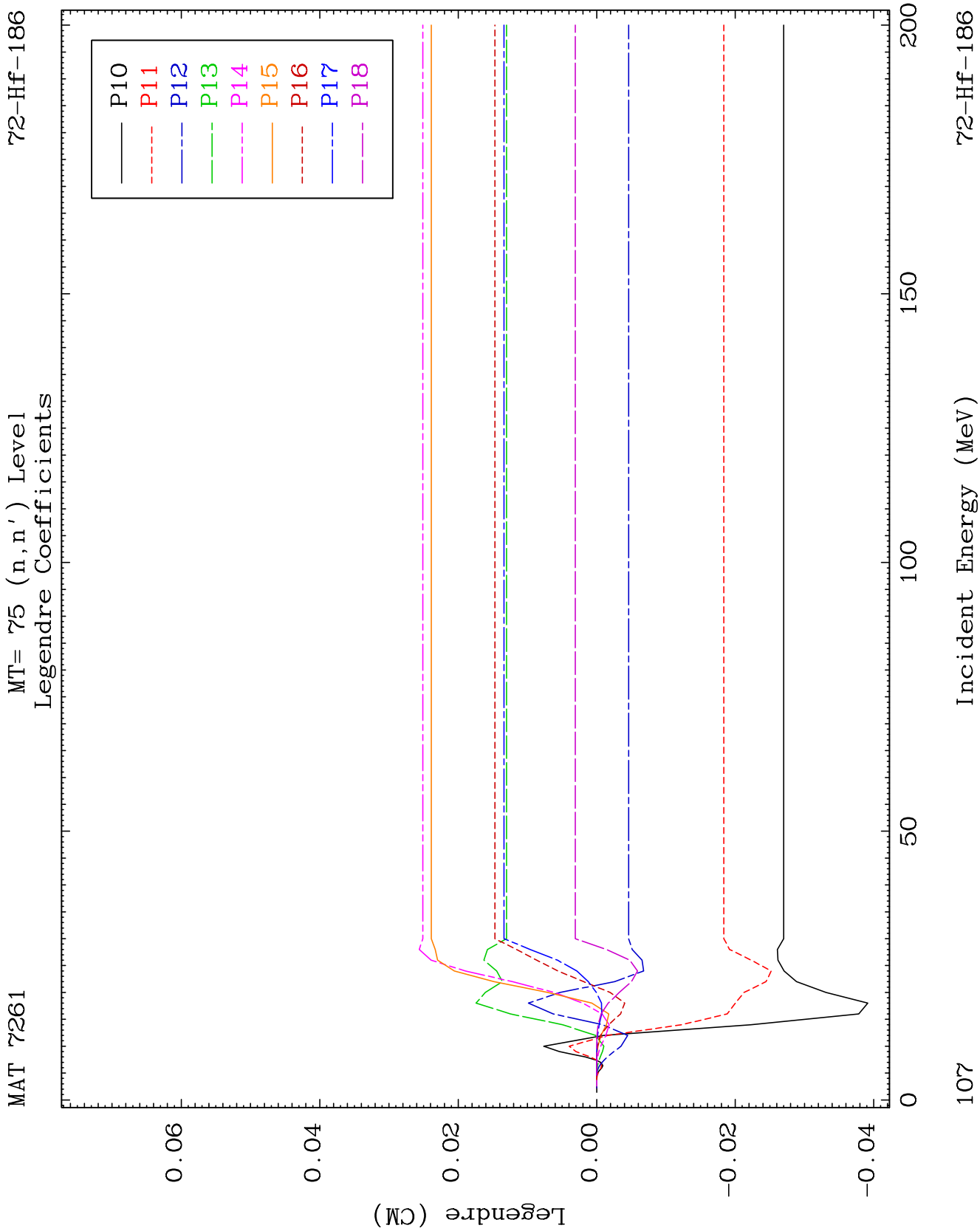


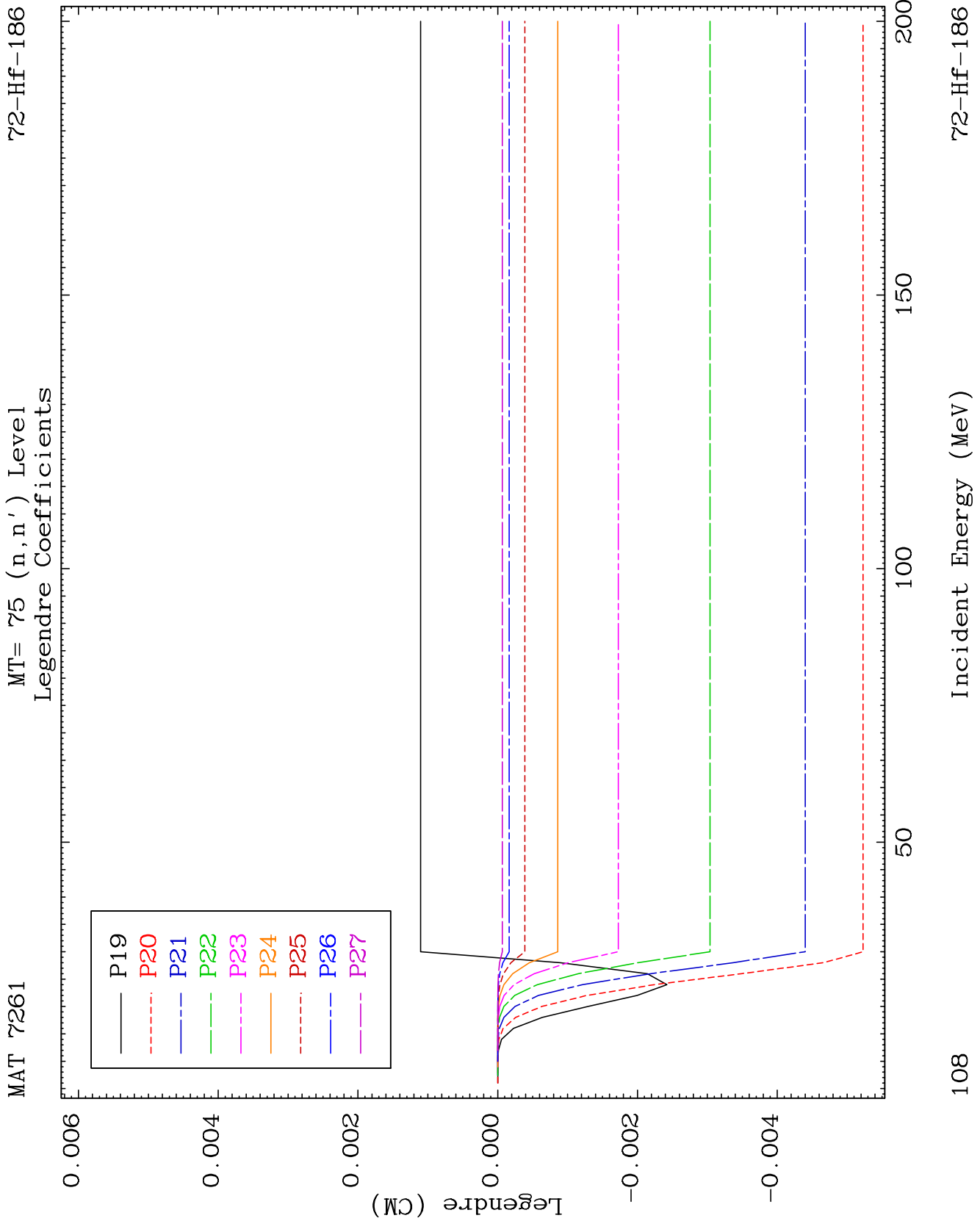
MAT 7261

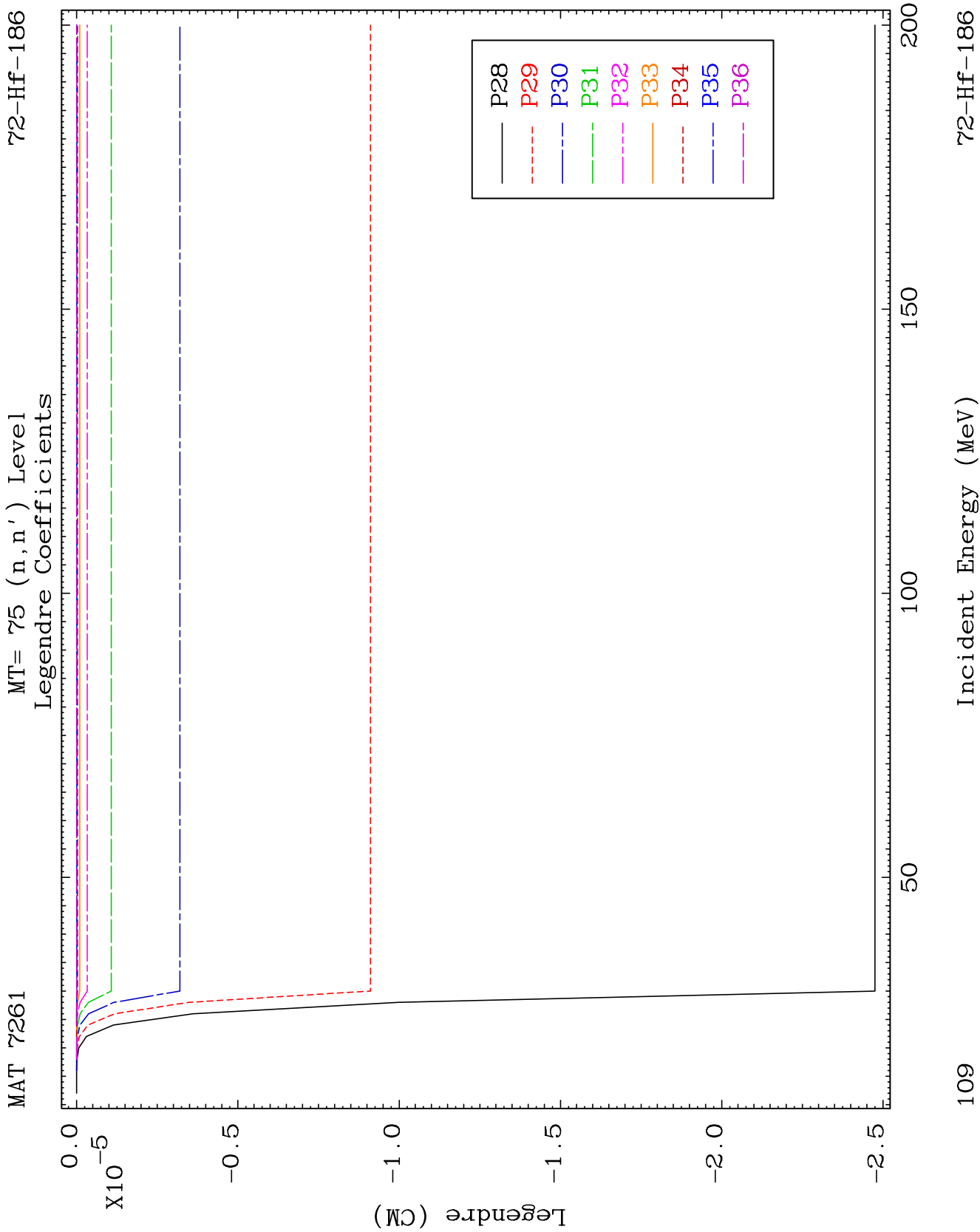
MT= 75 (n, n') Level
Legendre Coefficients

72-Hf-186





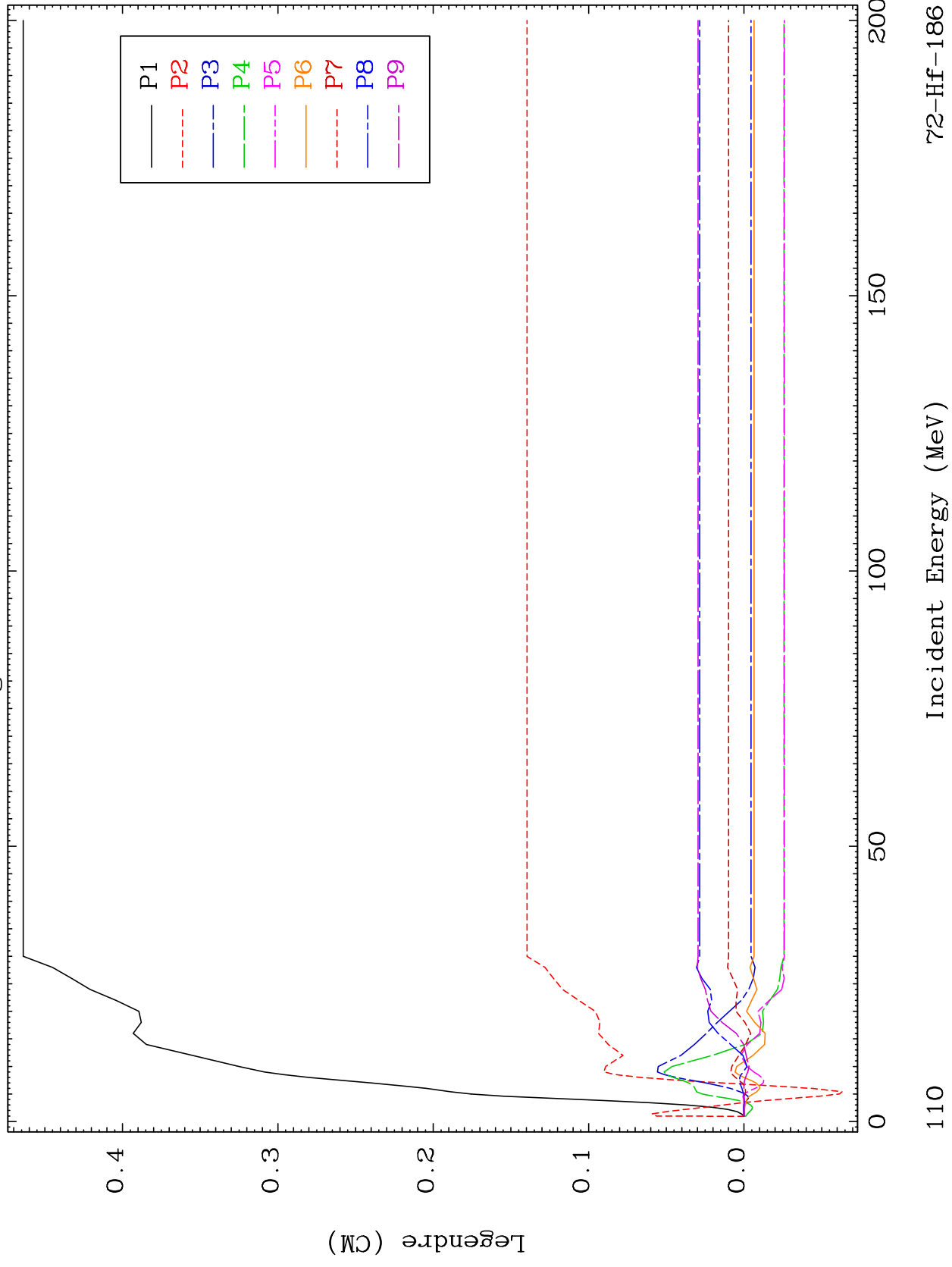


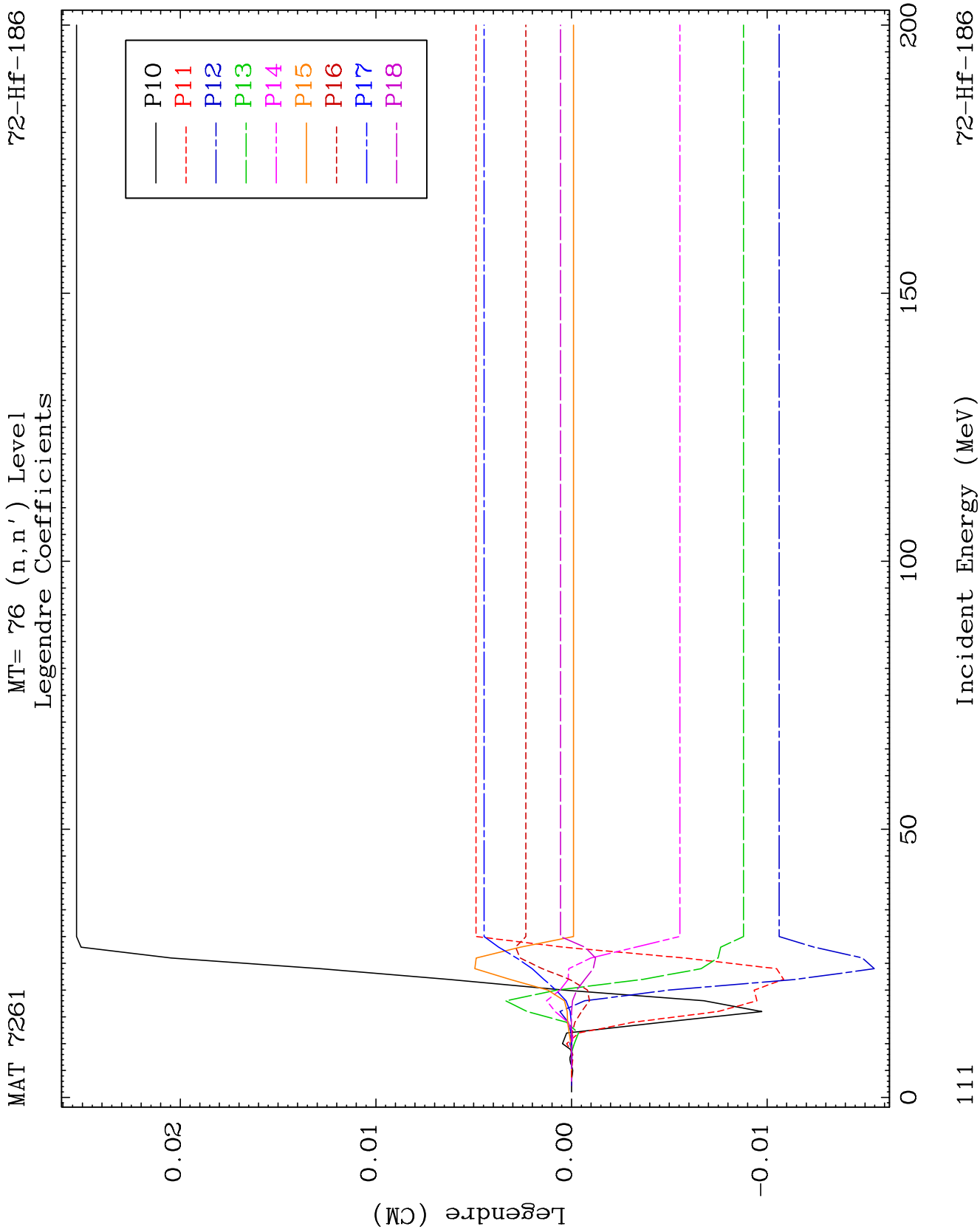


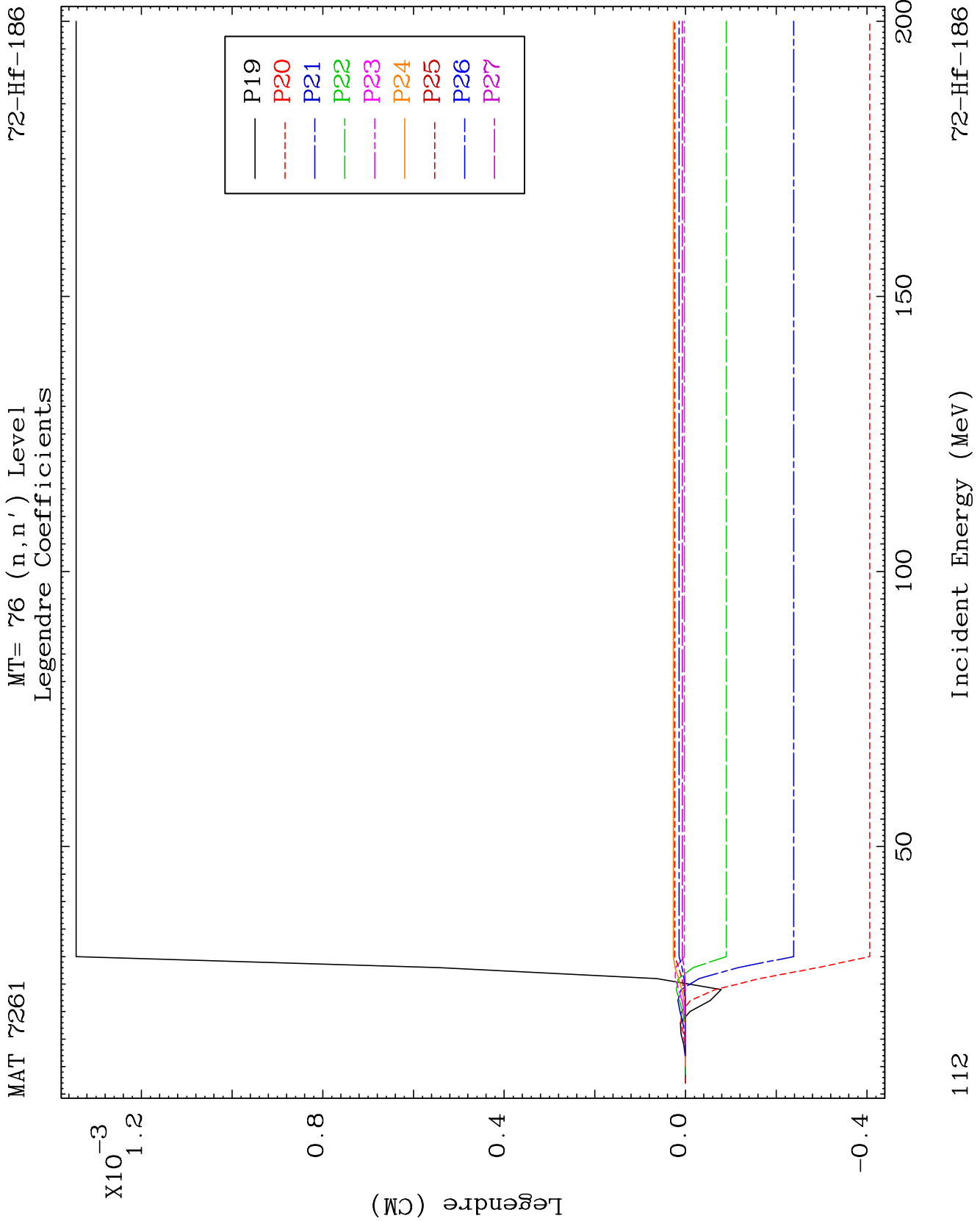
MAT 7261

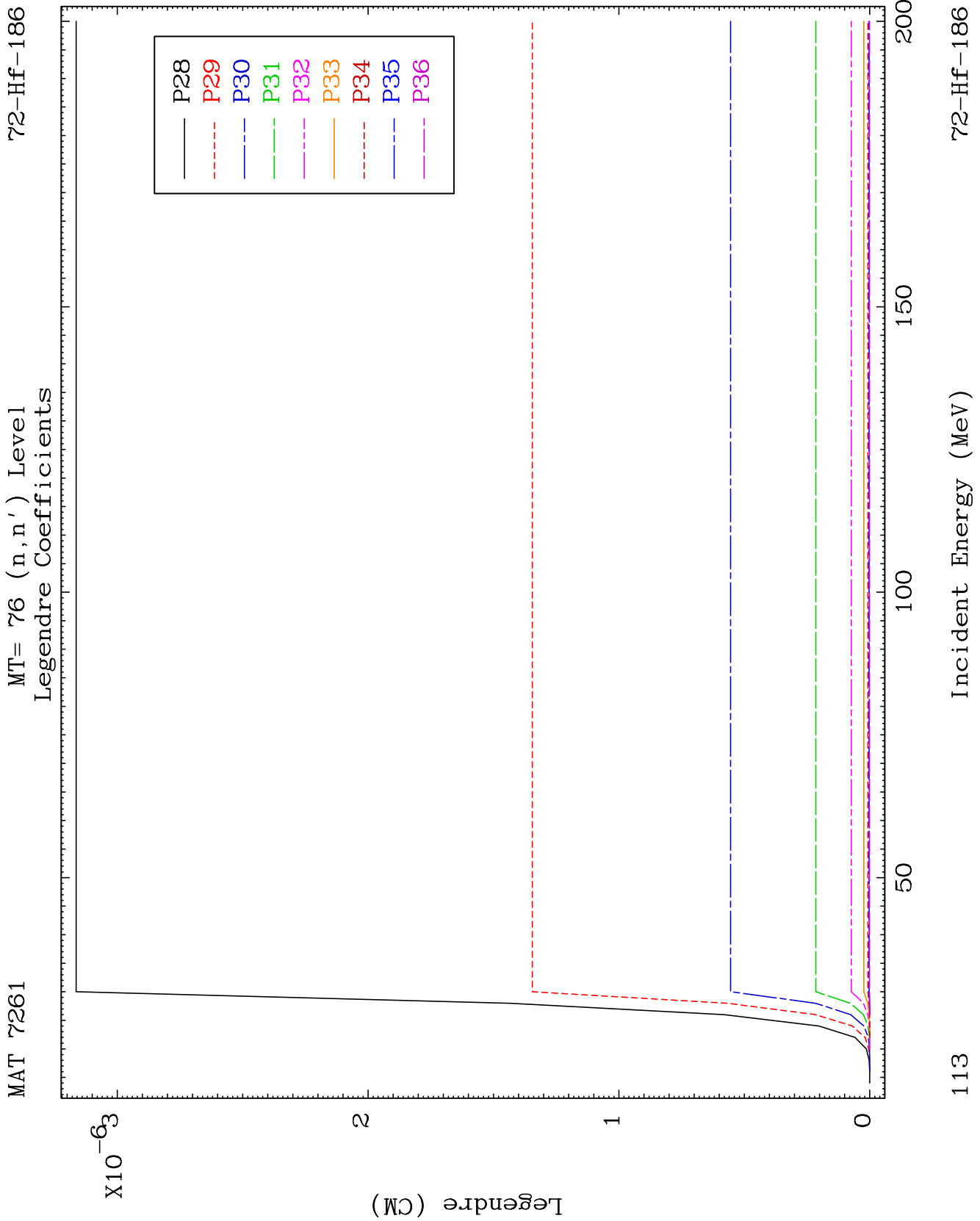
MT= 76 (n, n') Level
Legendre Coefficients

72-Hf-186





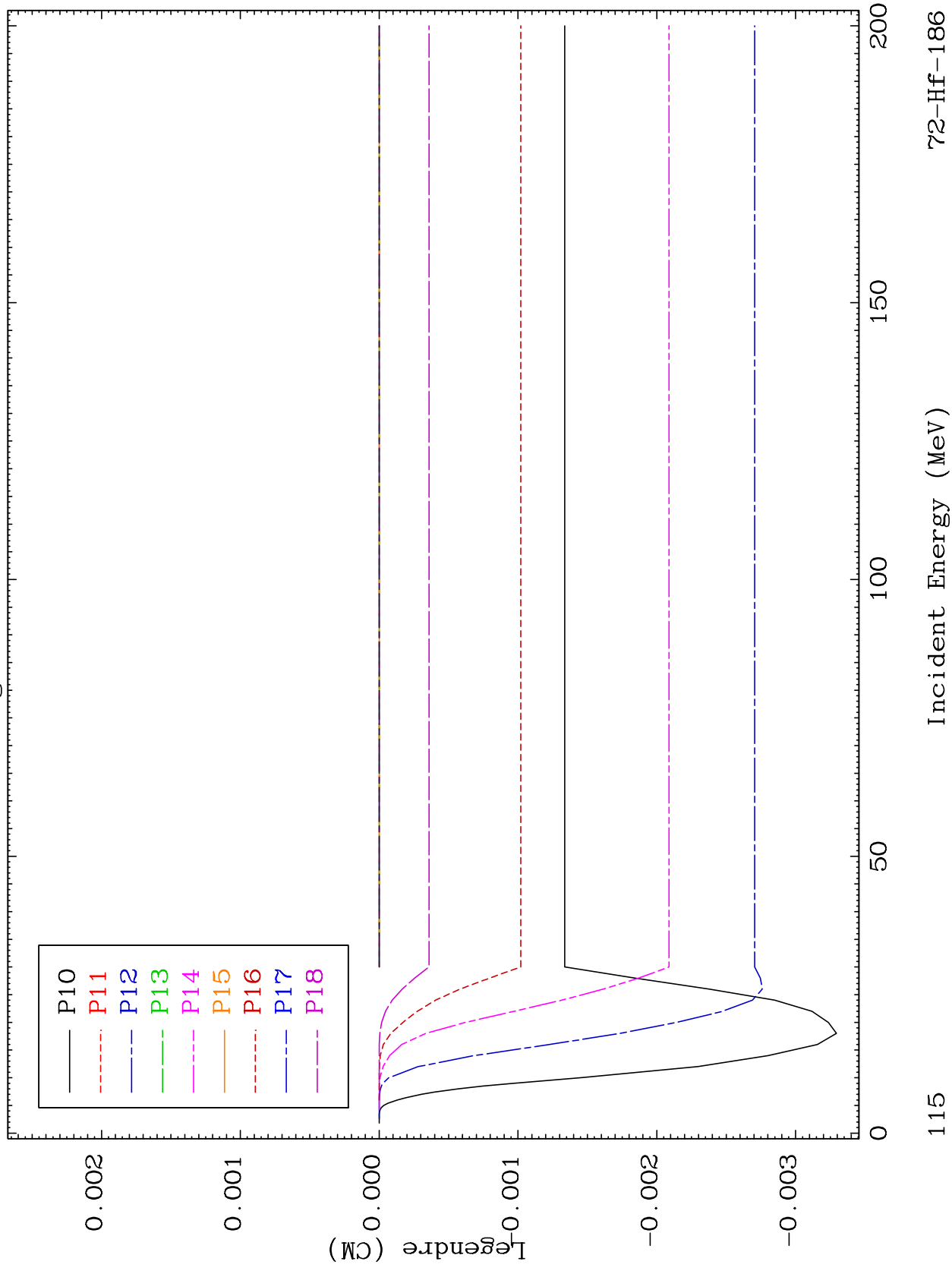


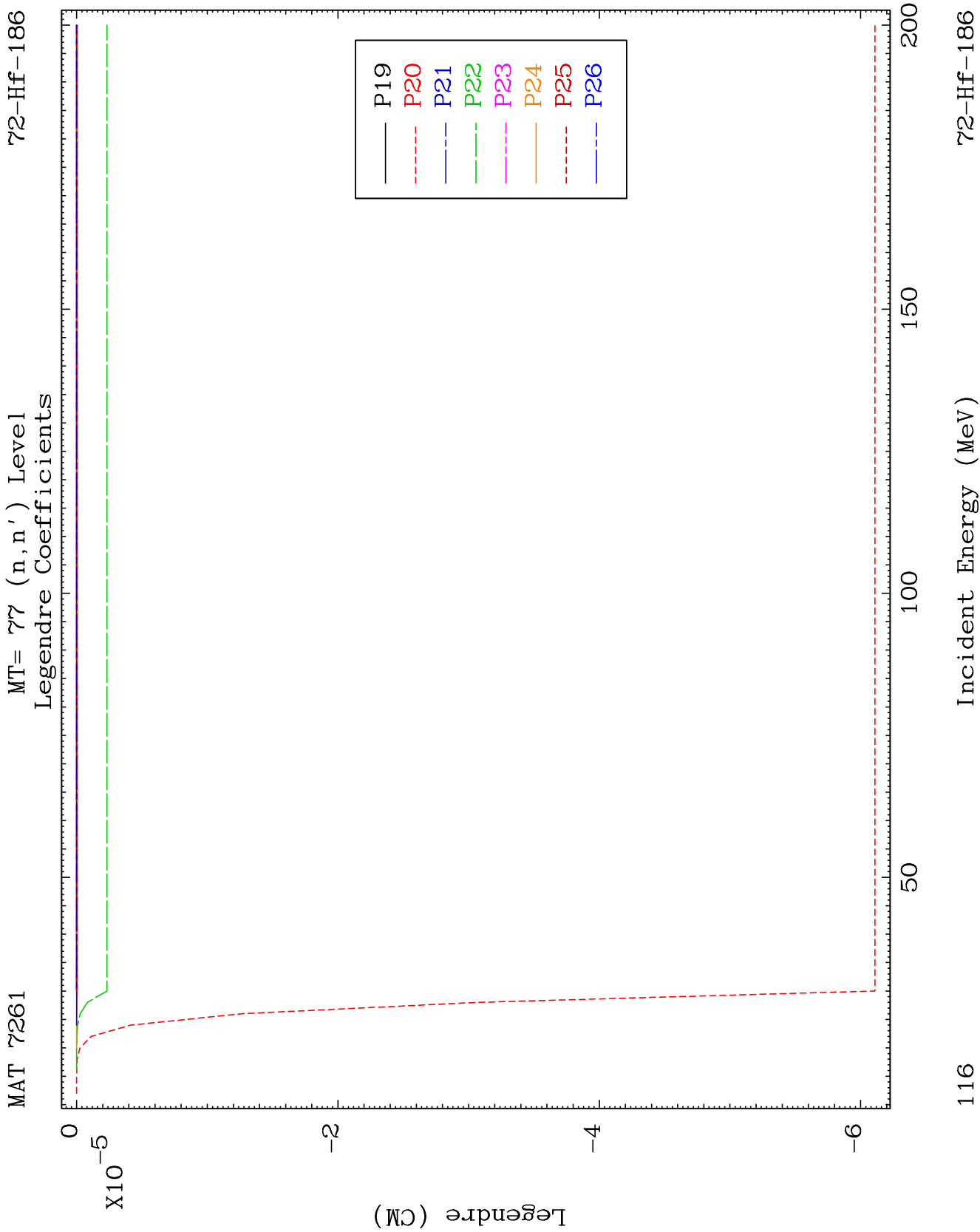


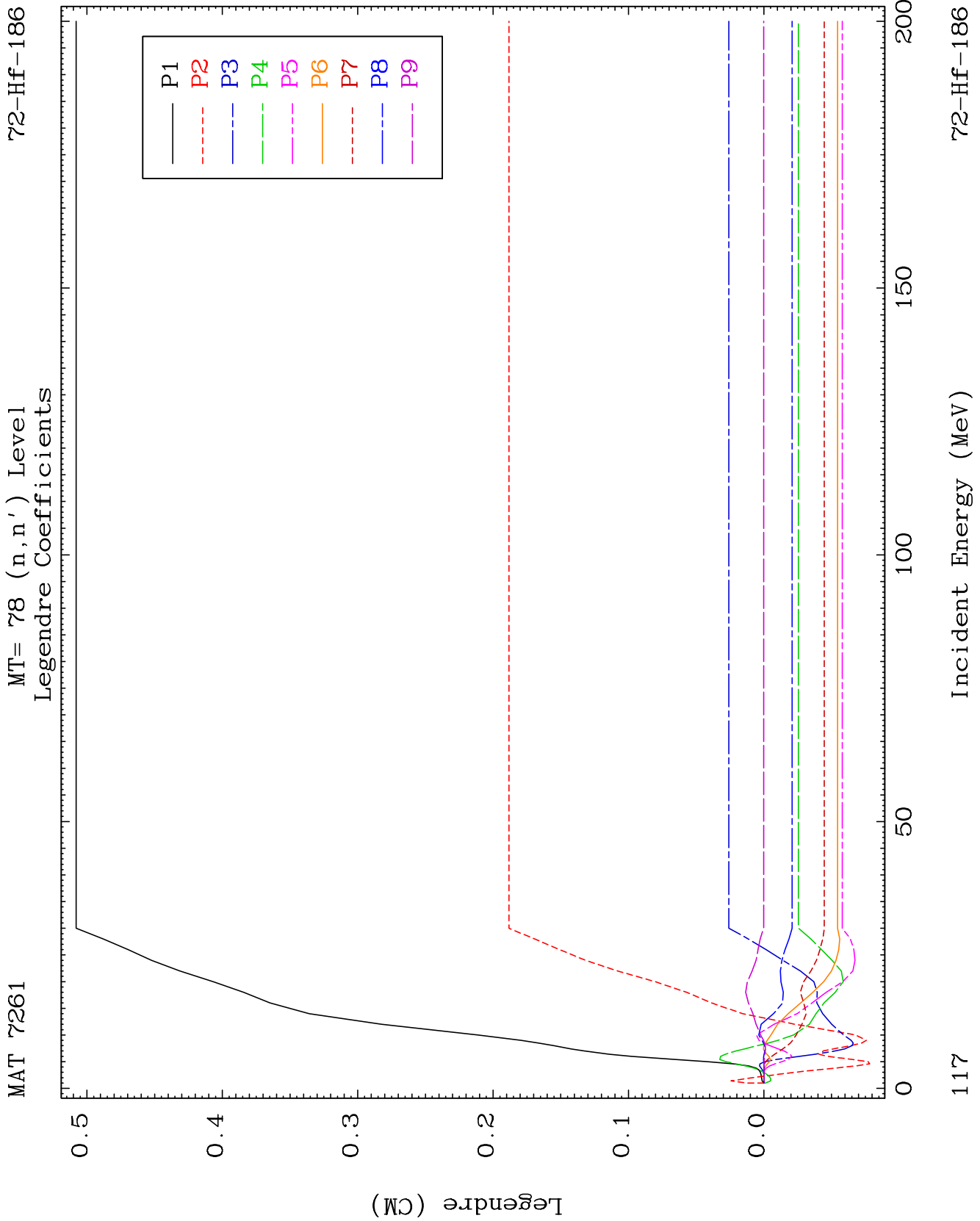
MAT 7261

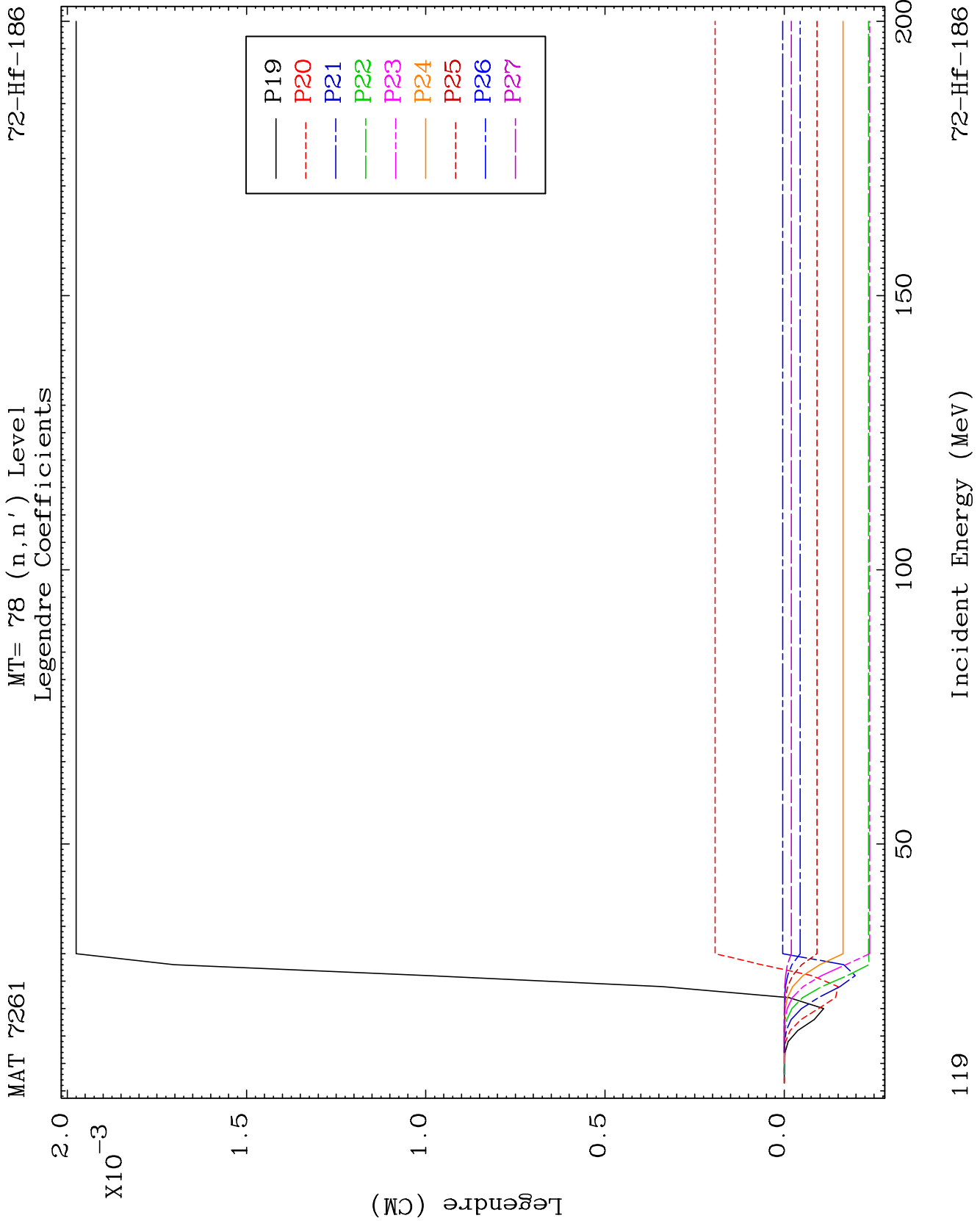
MT= 77 (n, n') Level Legendre Coefficients

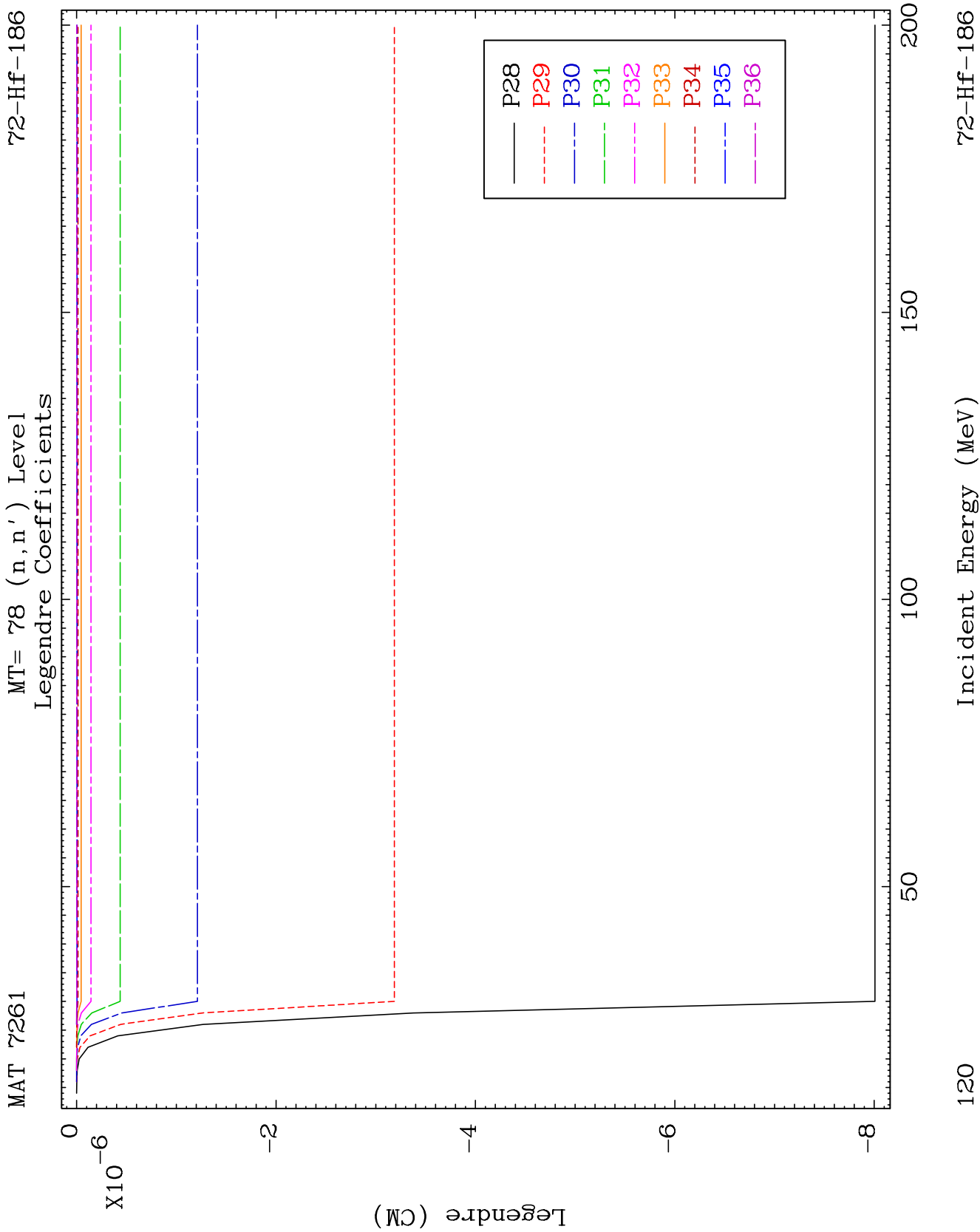
72-Hf-186

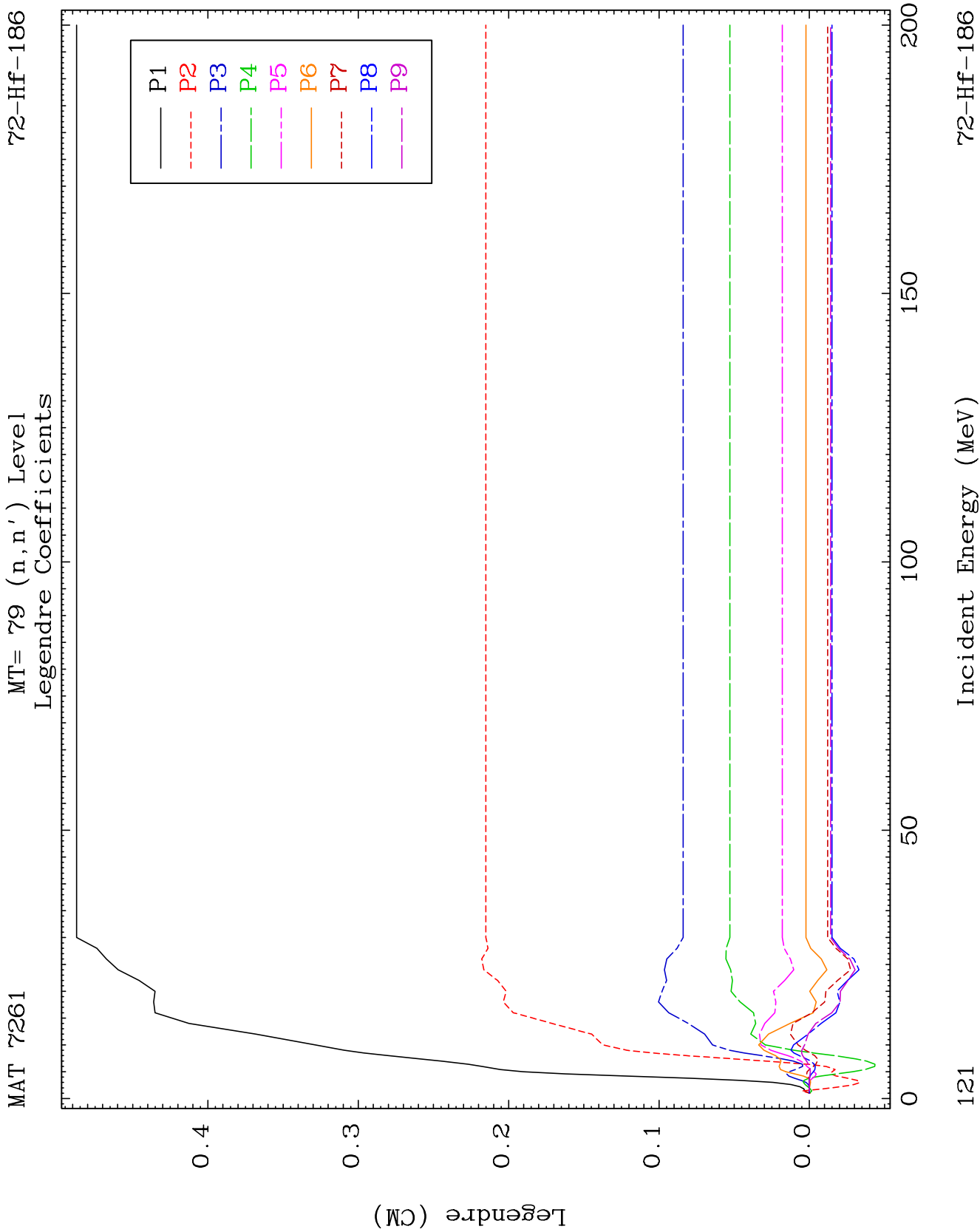


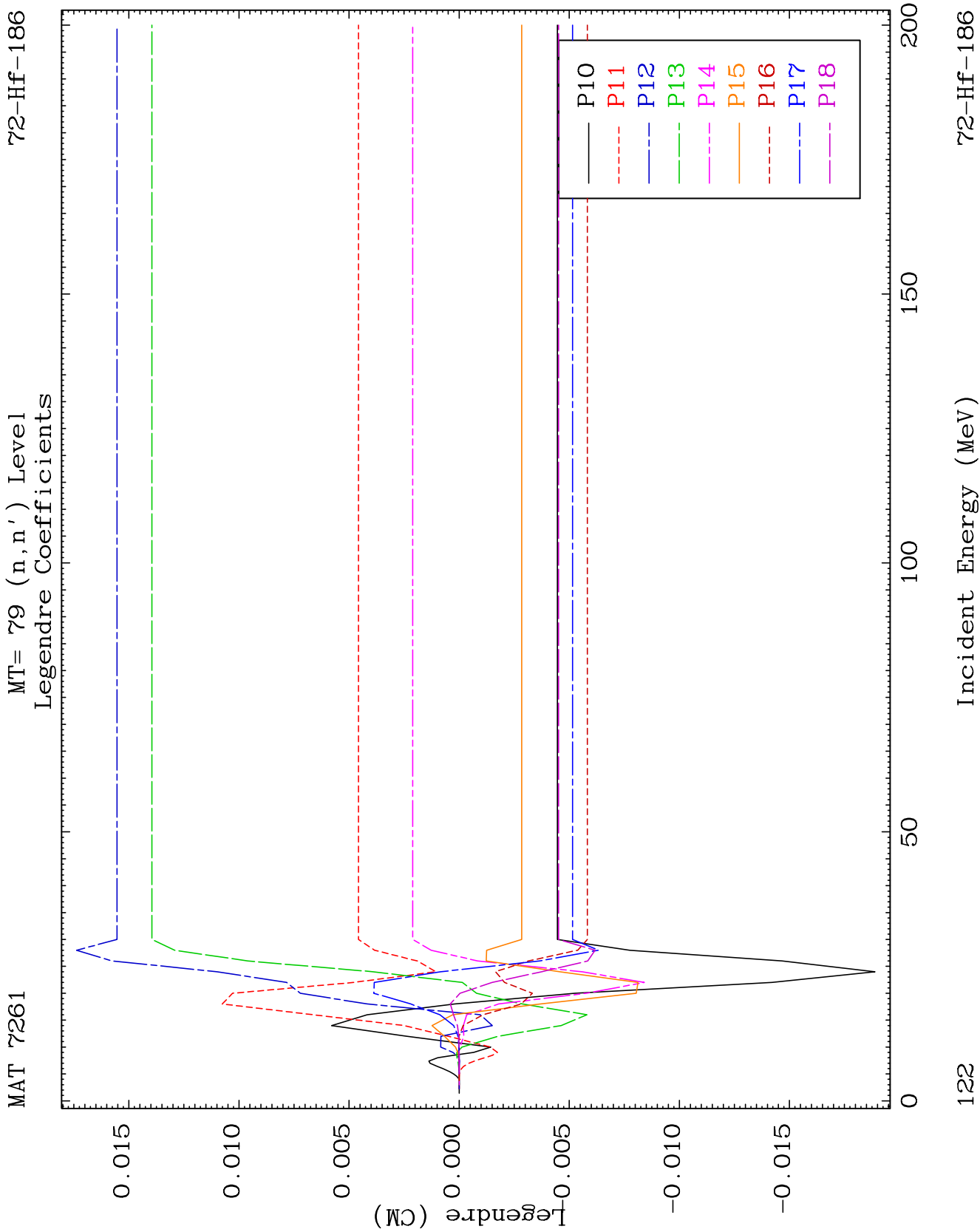


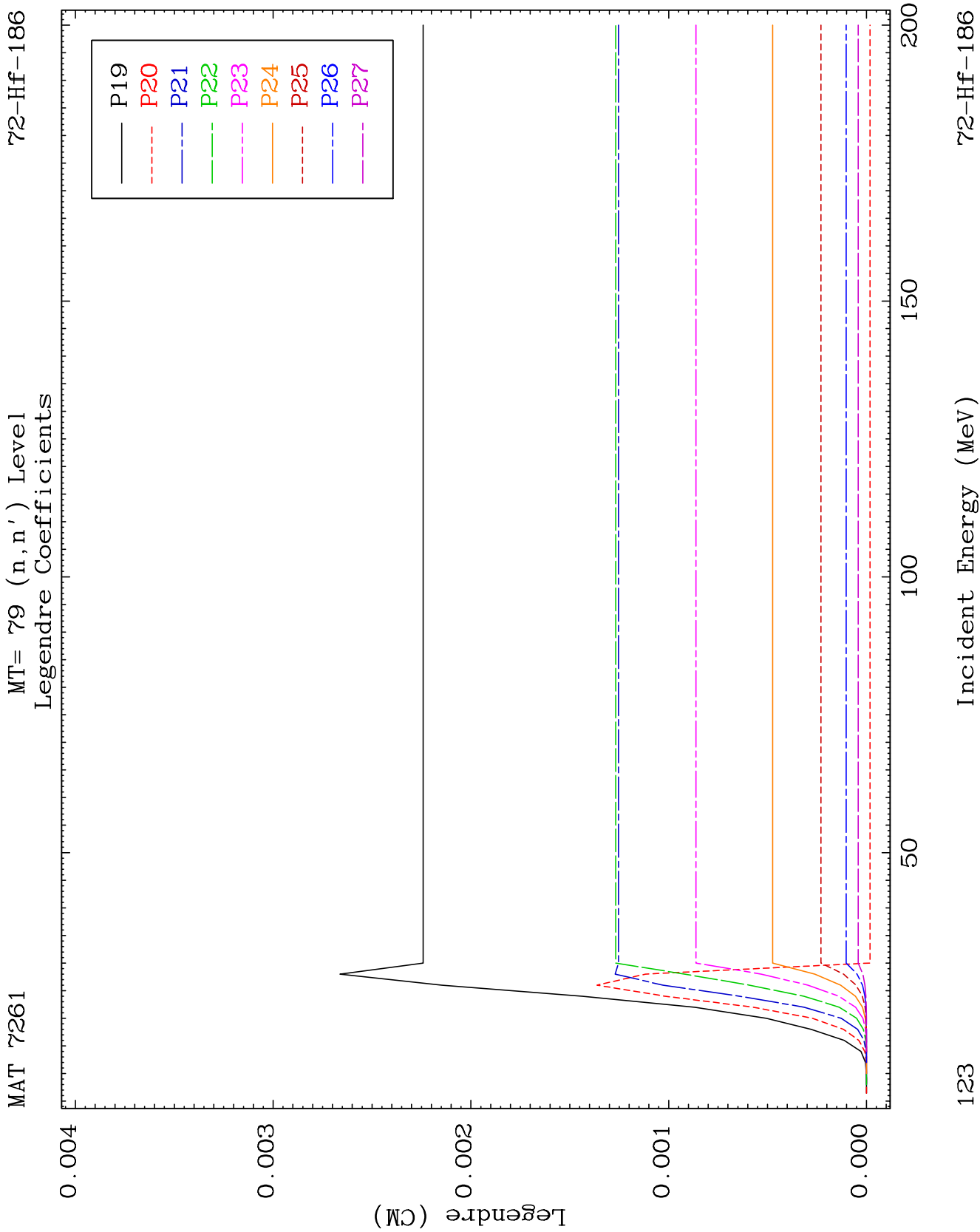


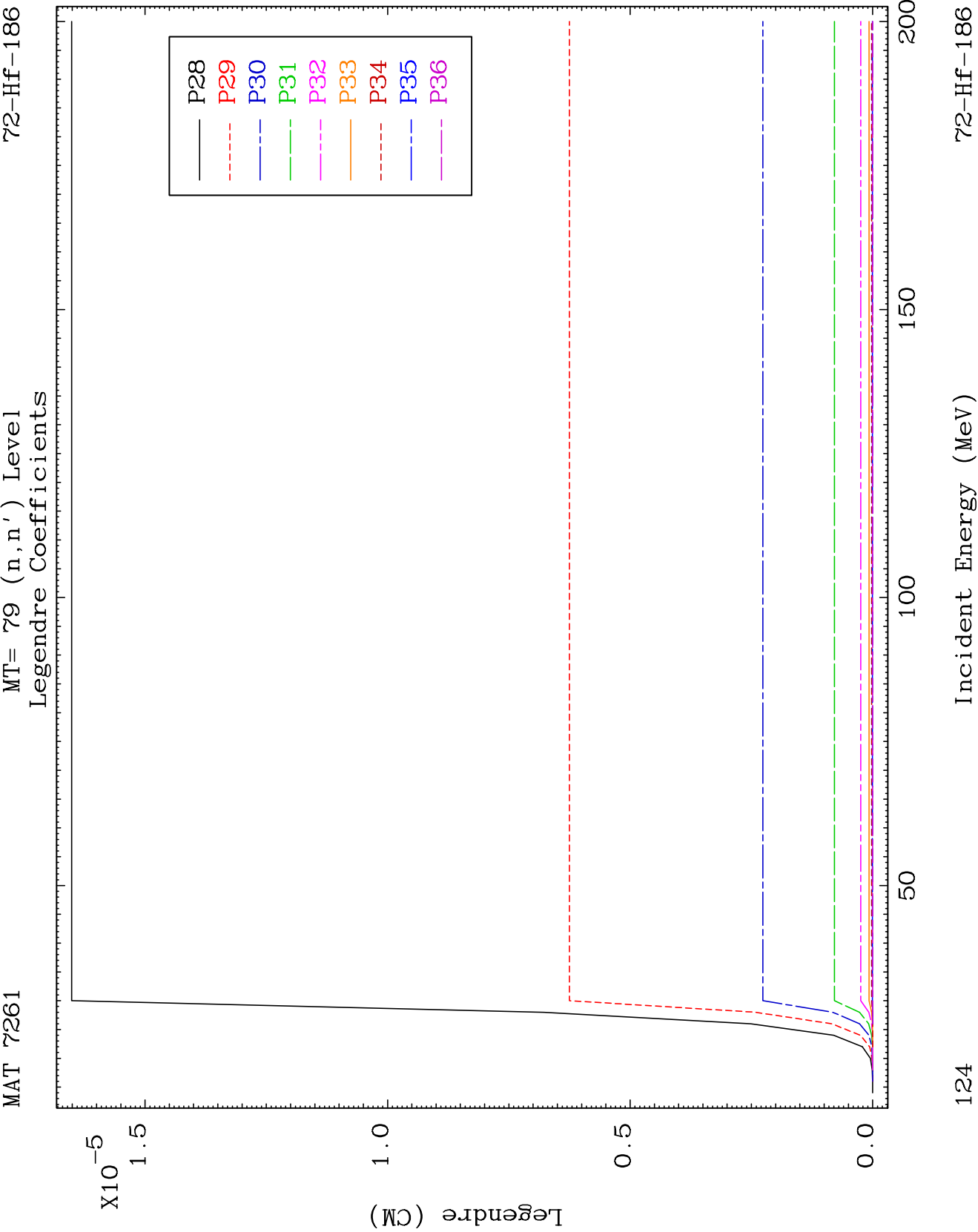


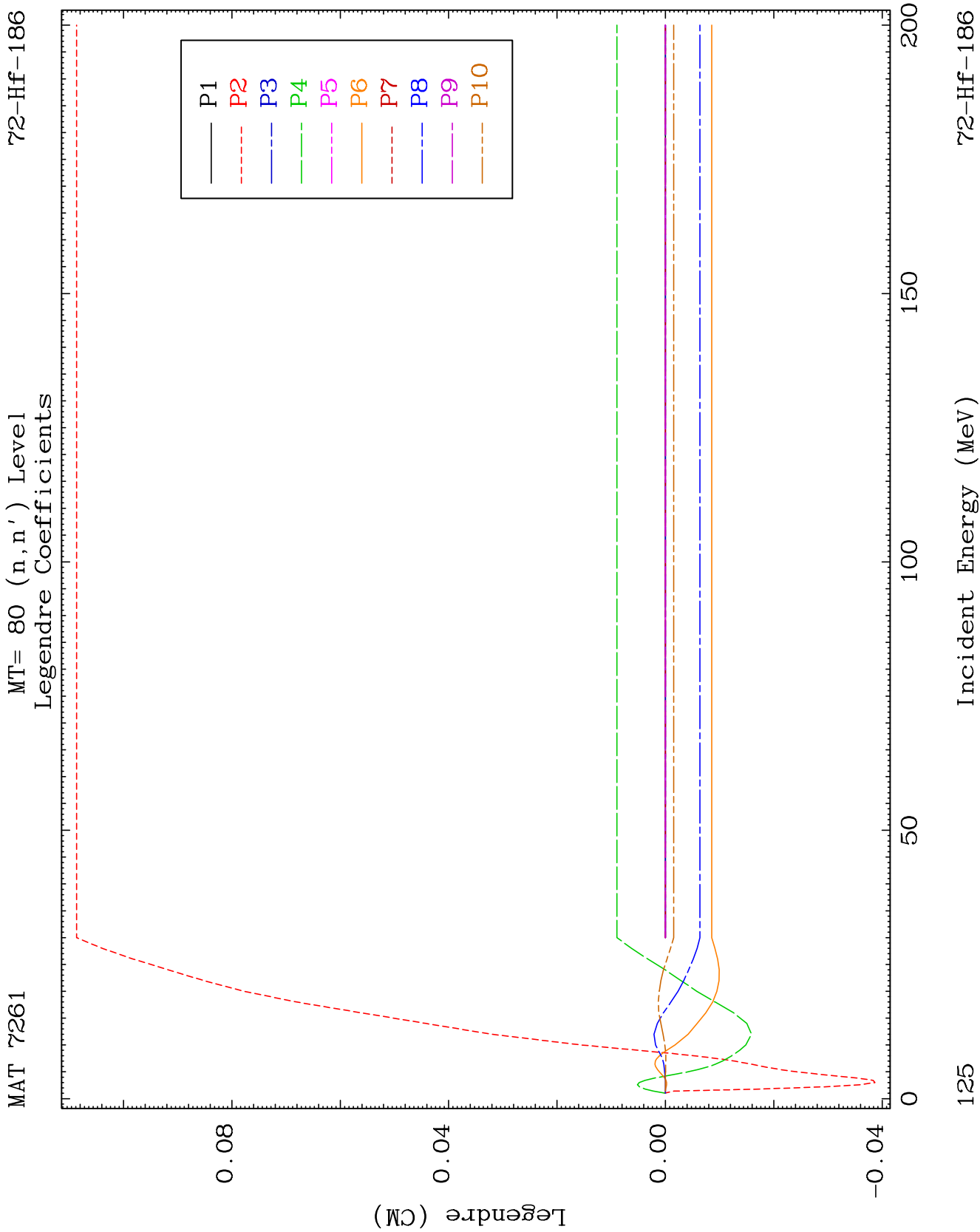


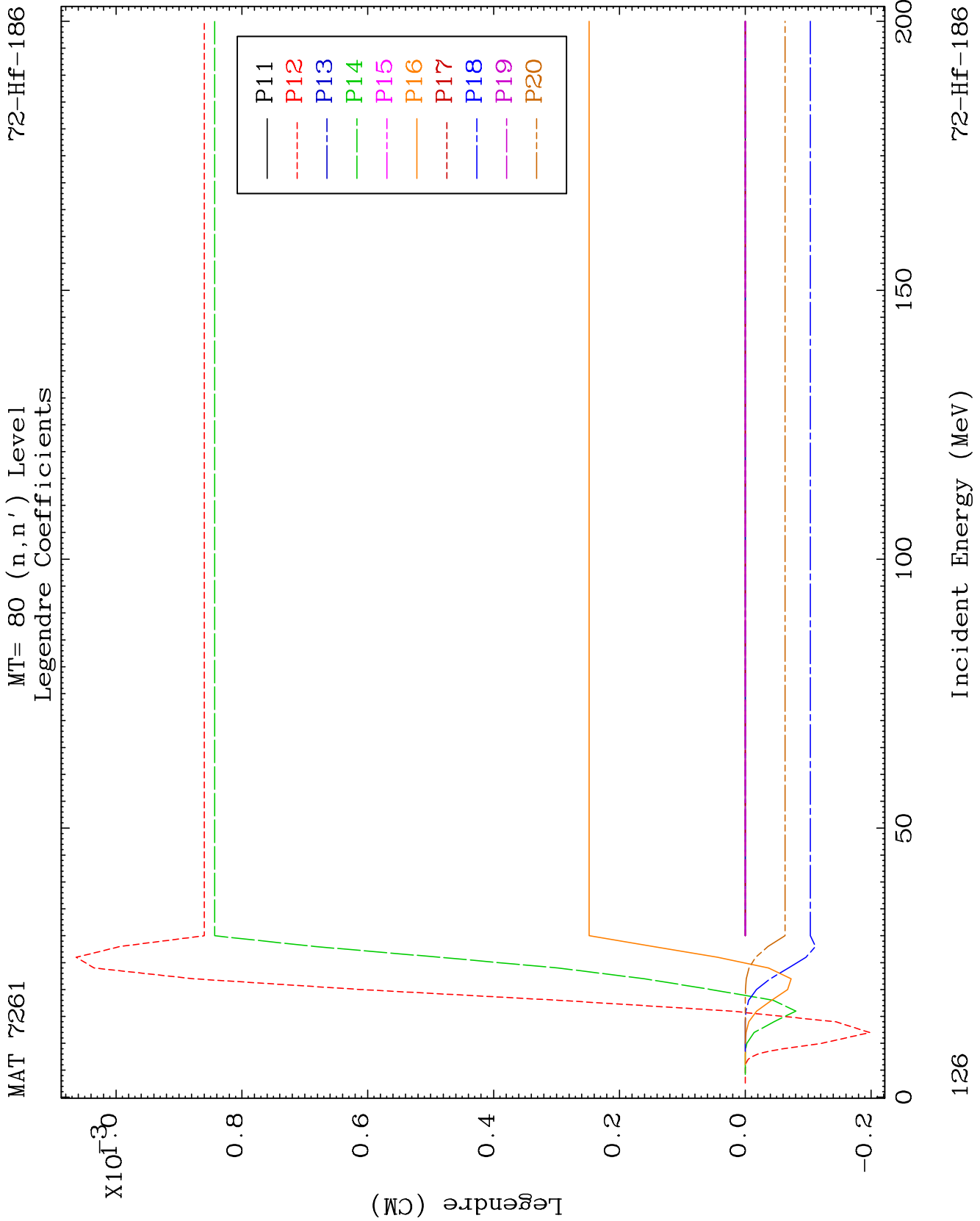


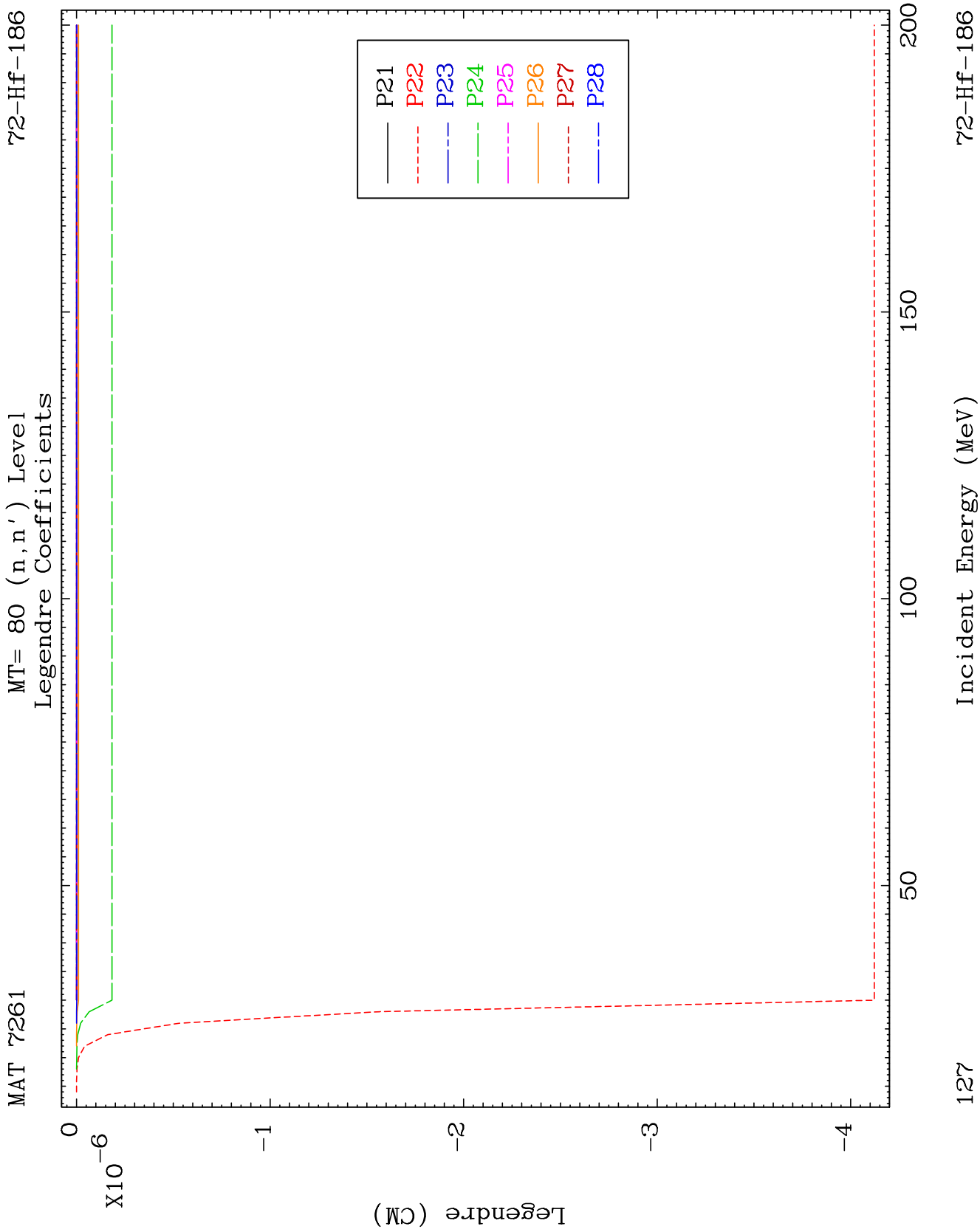


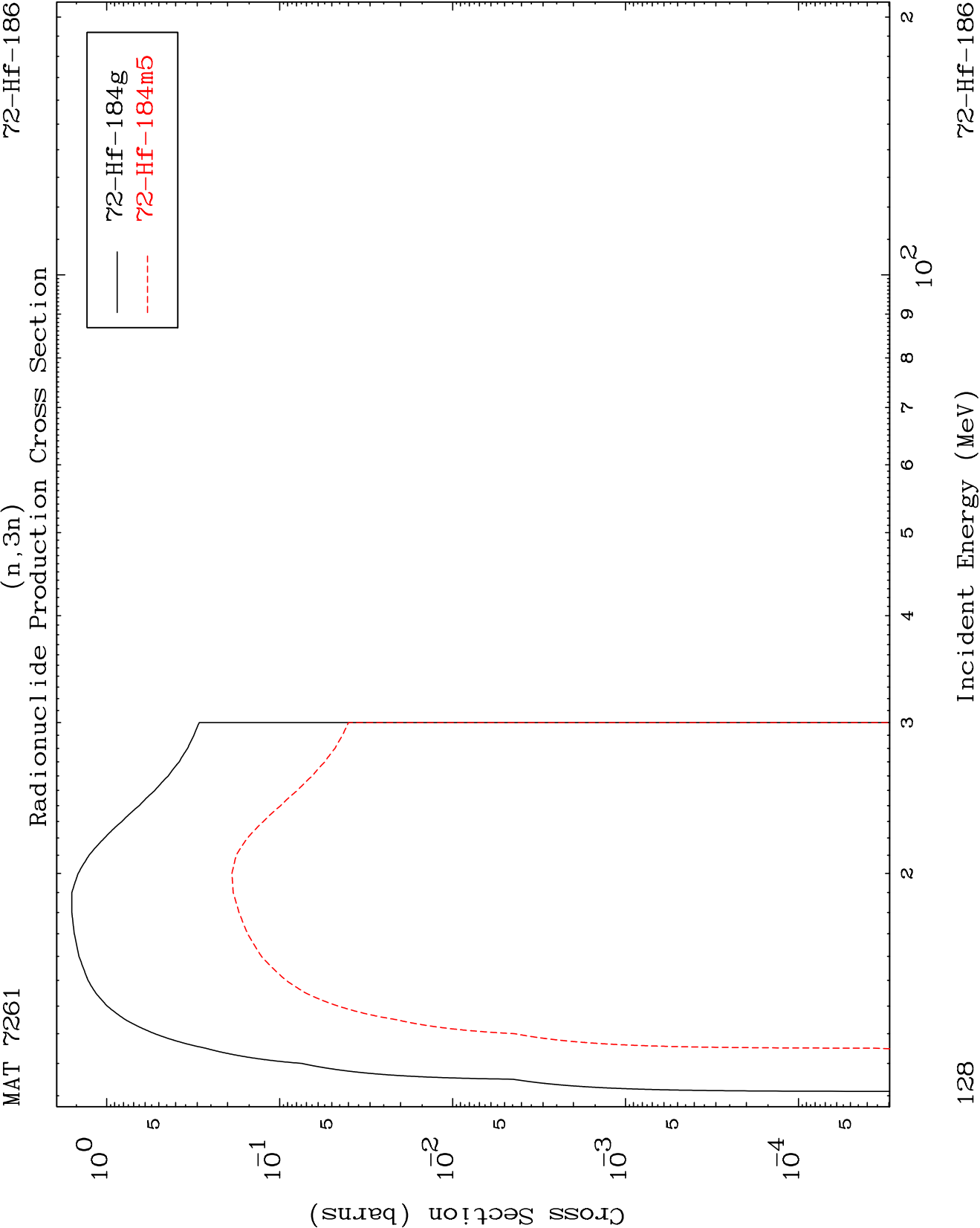










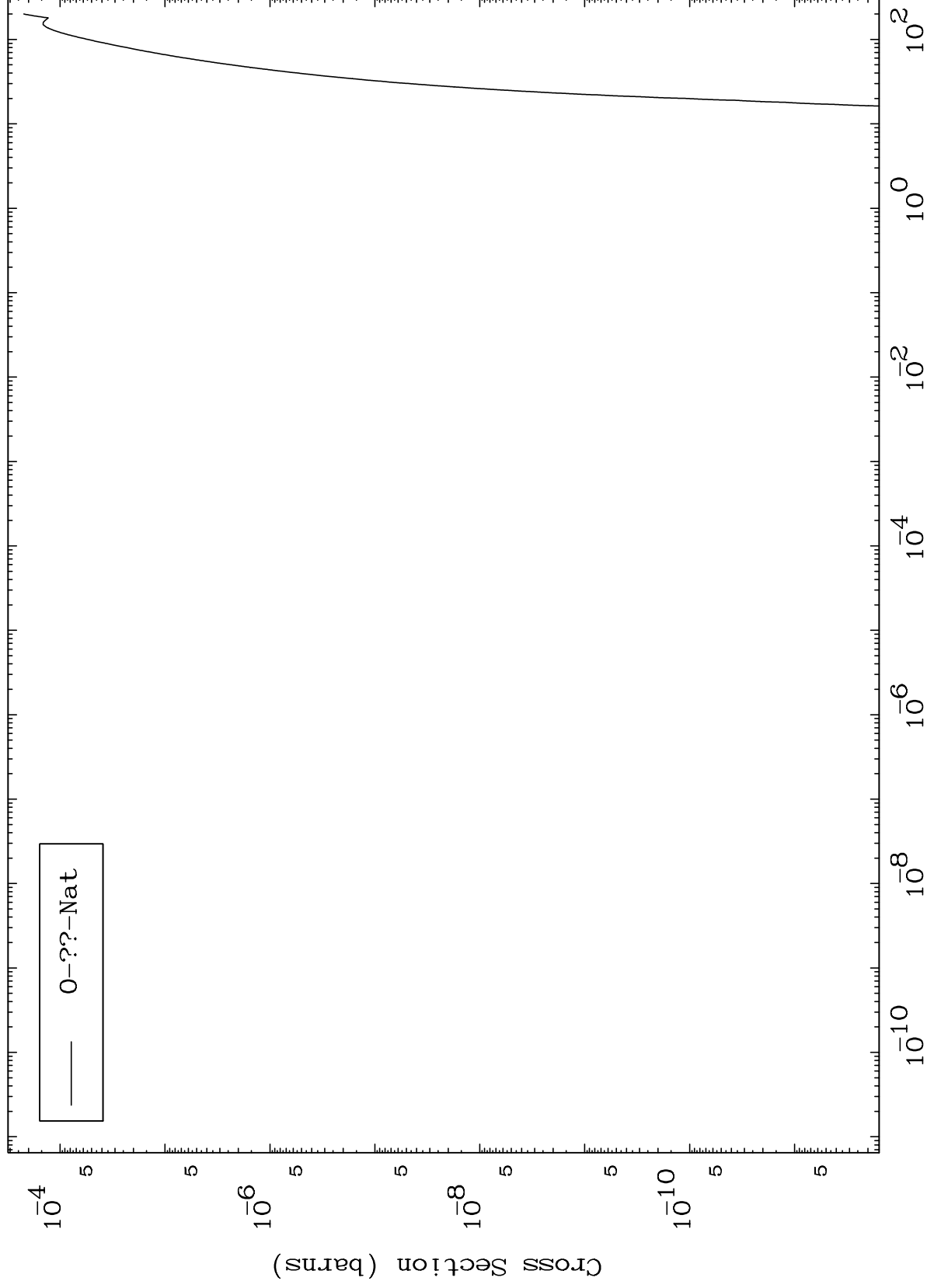


MAT 7261

Fission

⁷²Hf-186

Radionuclide Production Cross Section



129

Incident Energy (MeV)

⁷²Hf-186