

Program EVALPLOT
(Version 2021-1)

by

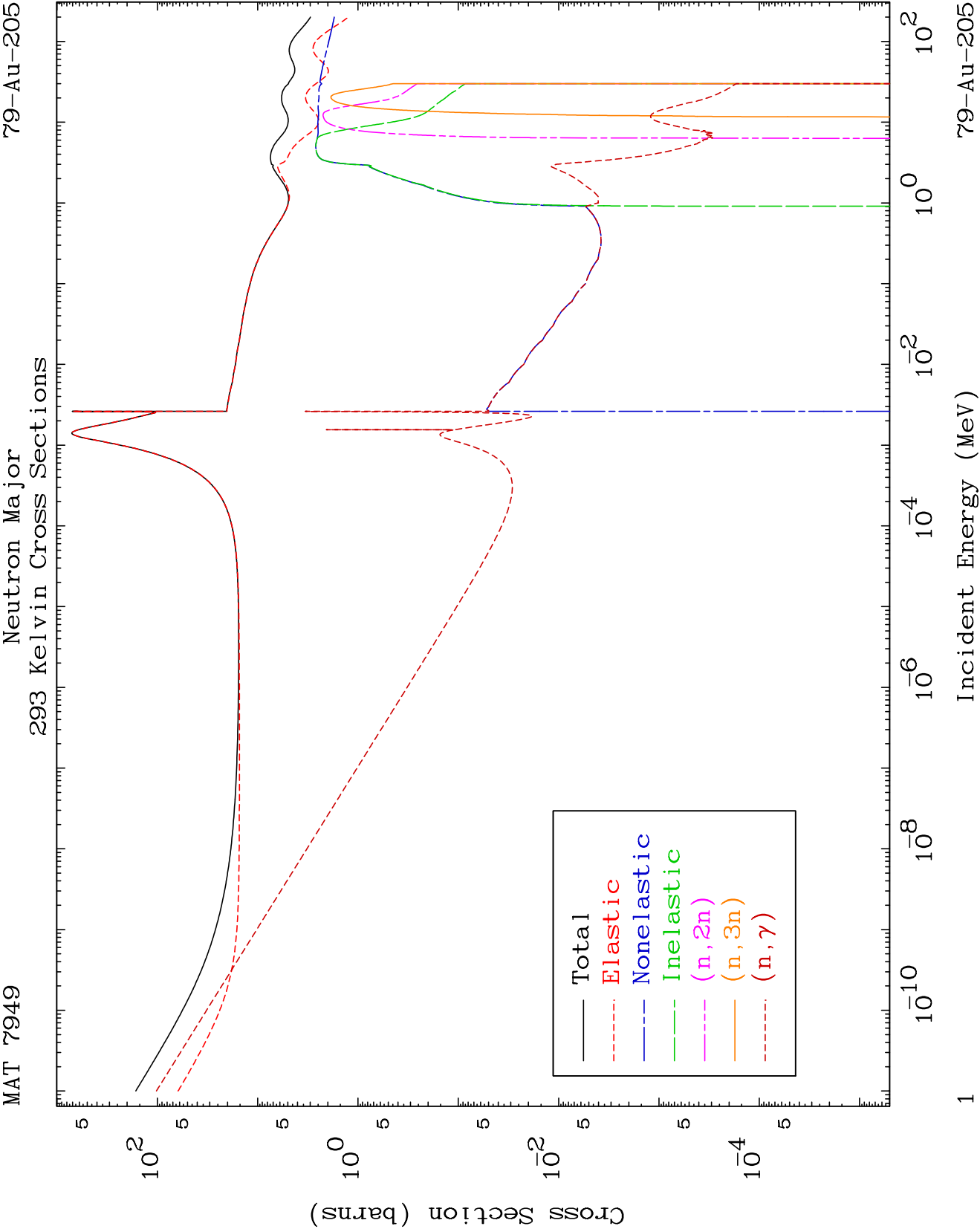
Dermott E. Cullen
(Present Contact Information)

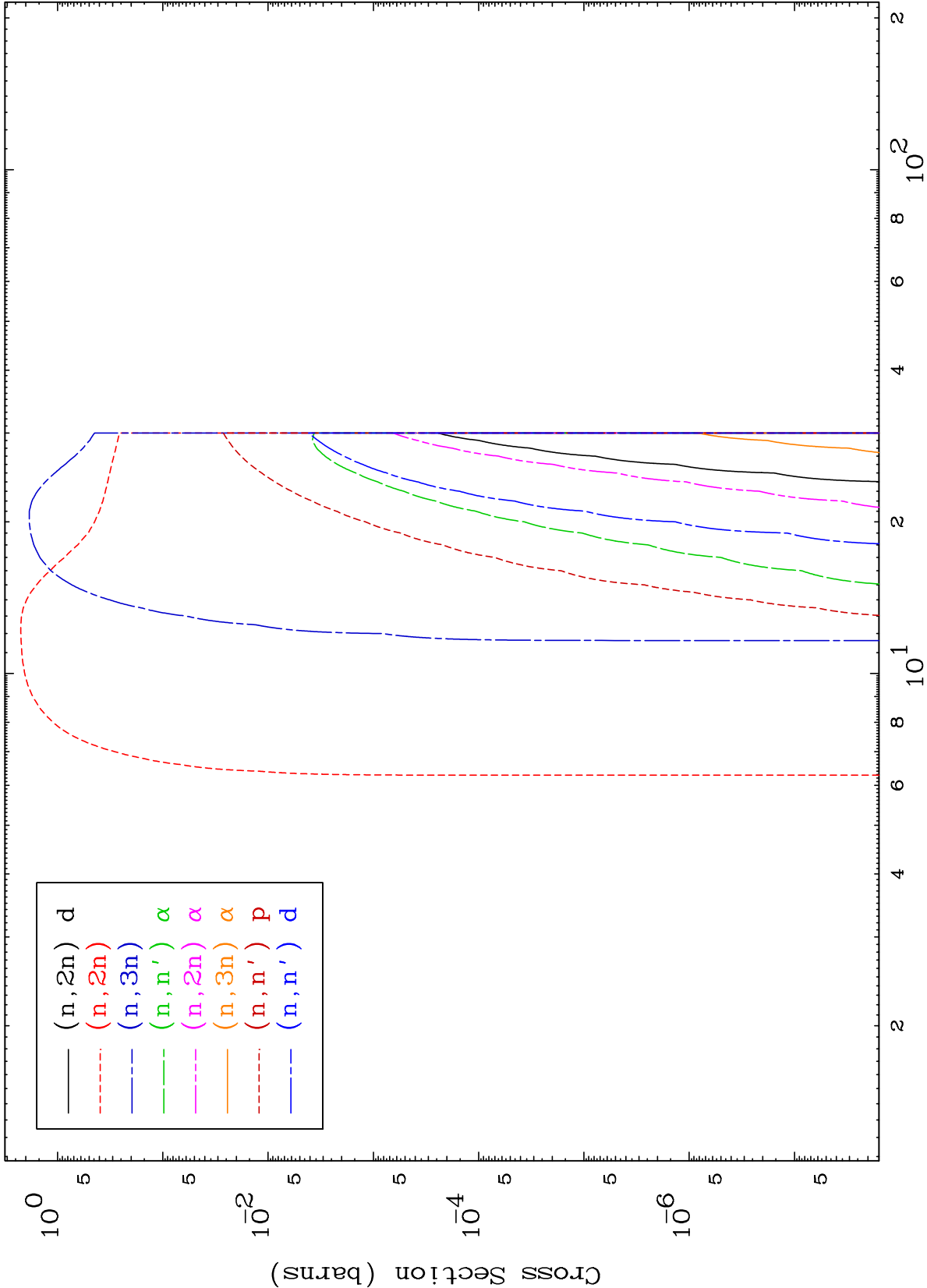
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

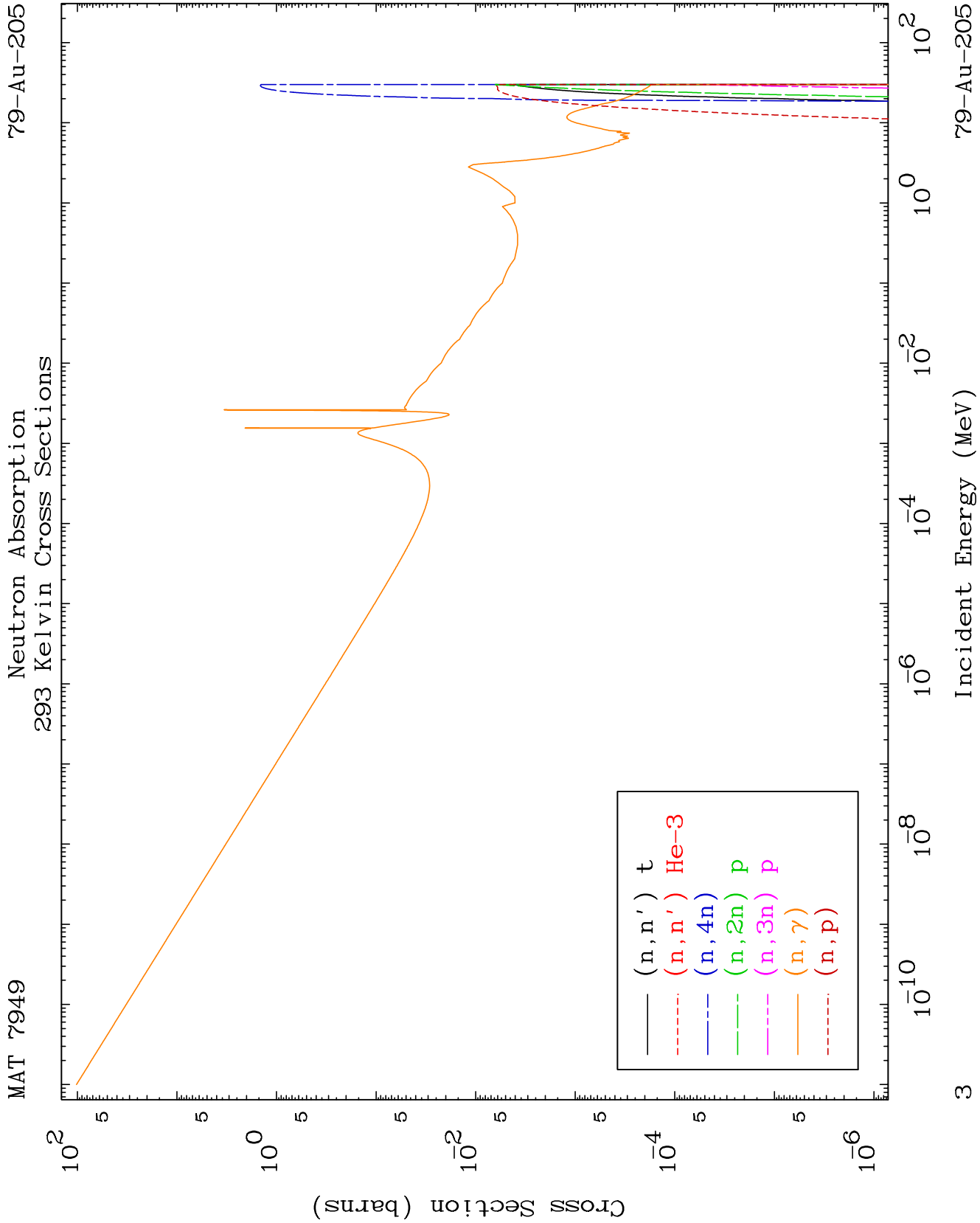
Tele: 925-443-1911

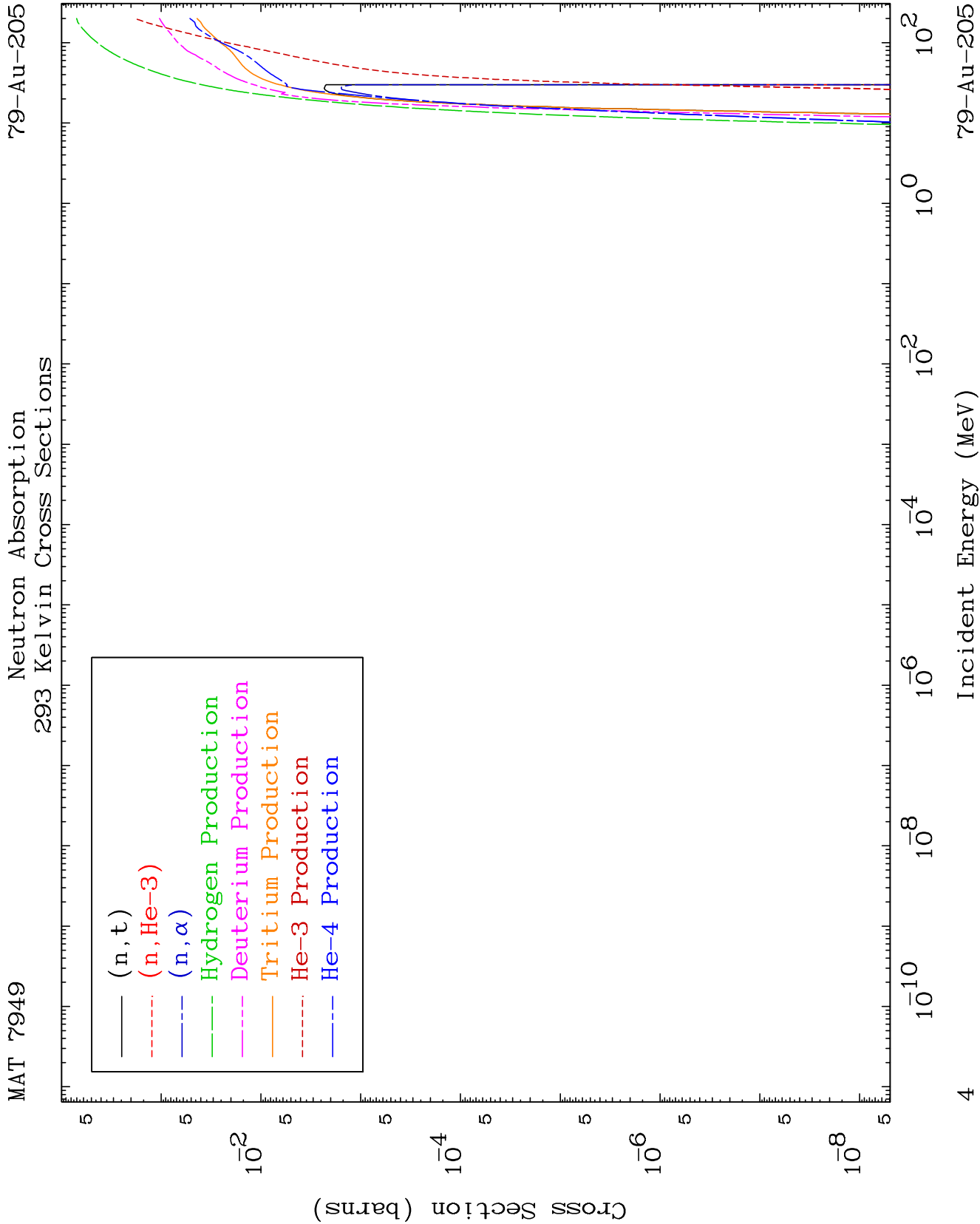
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

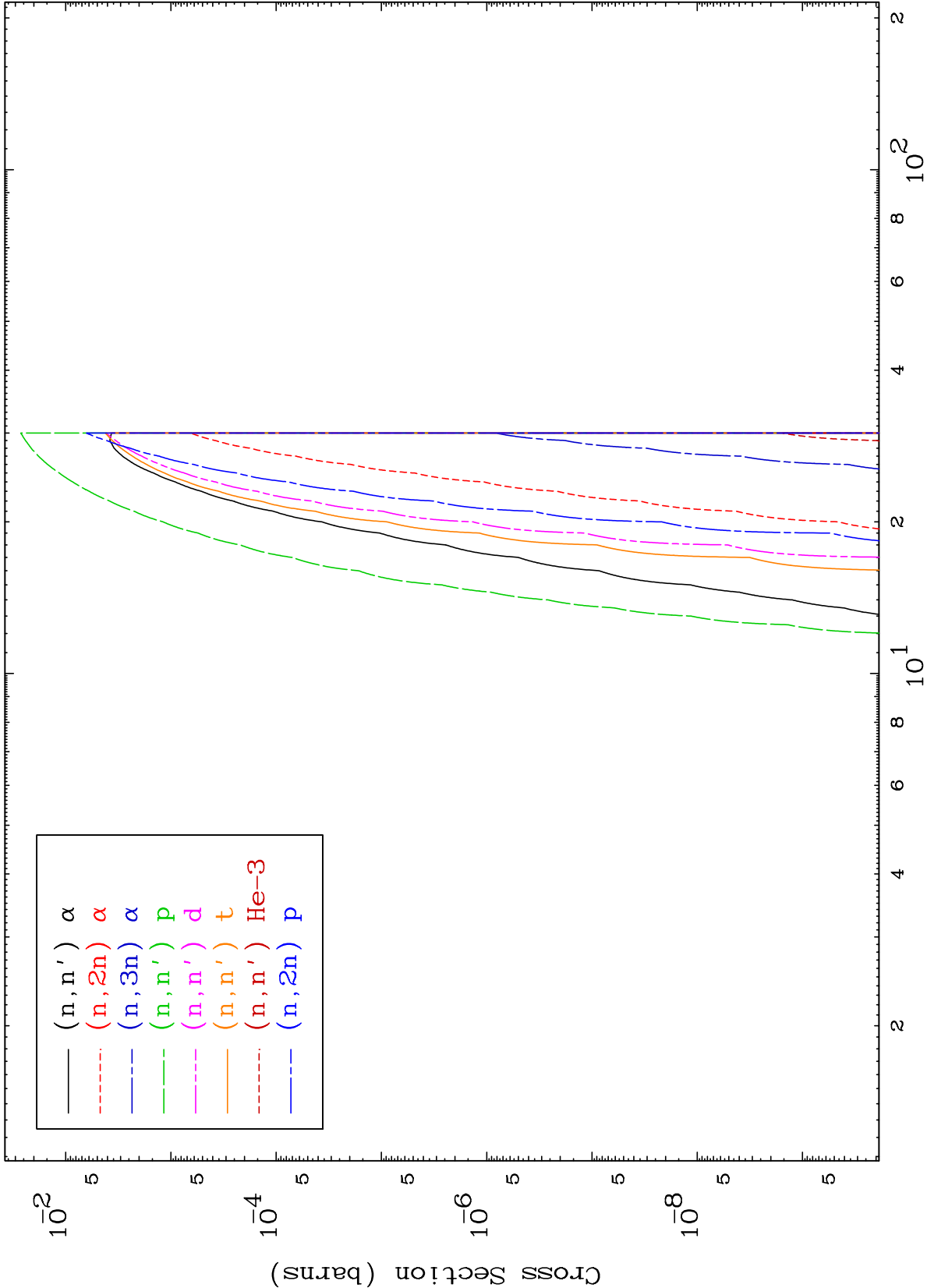
Press Mouse Button to Start

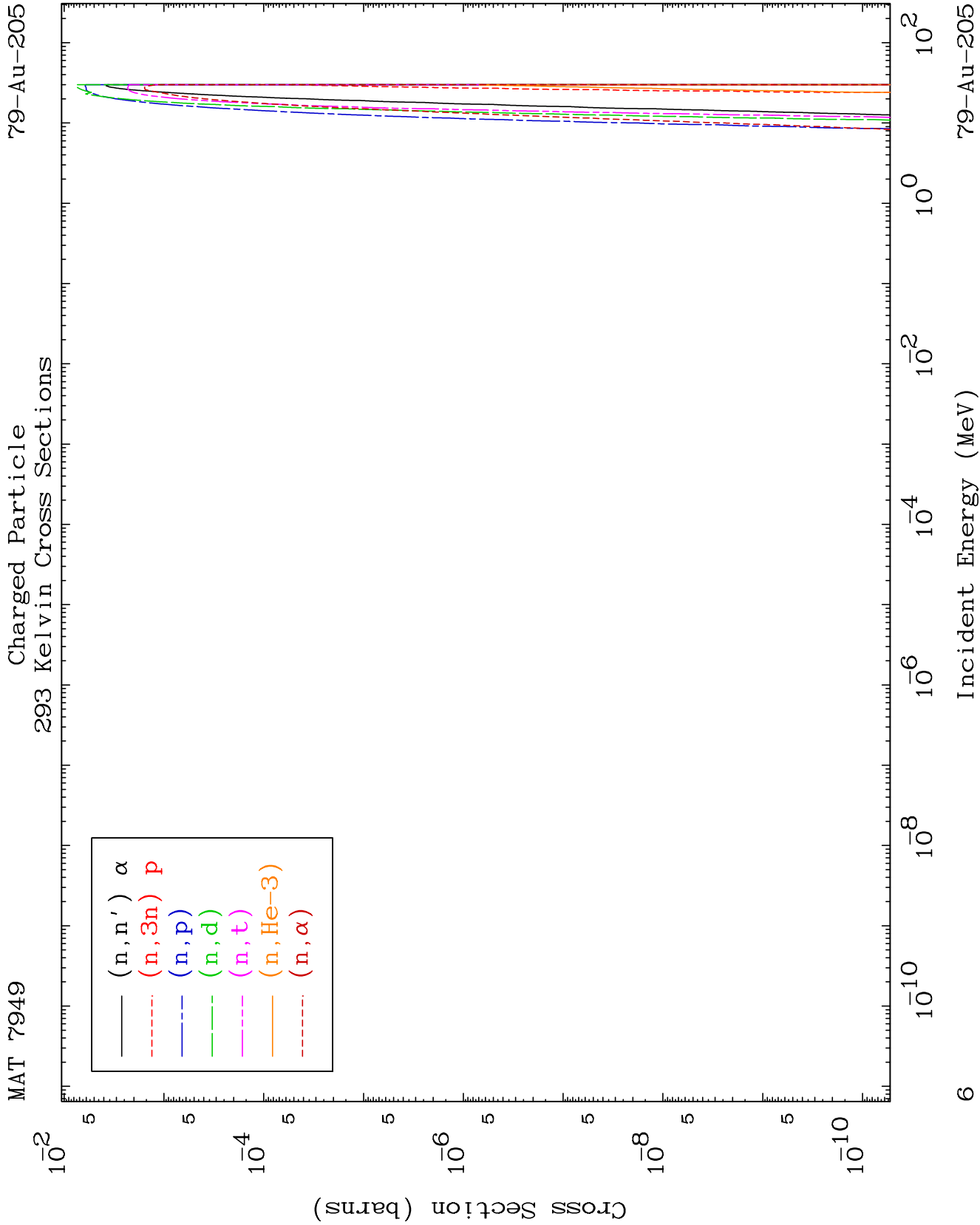








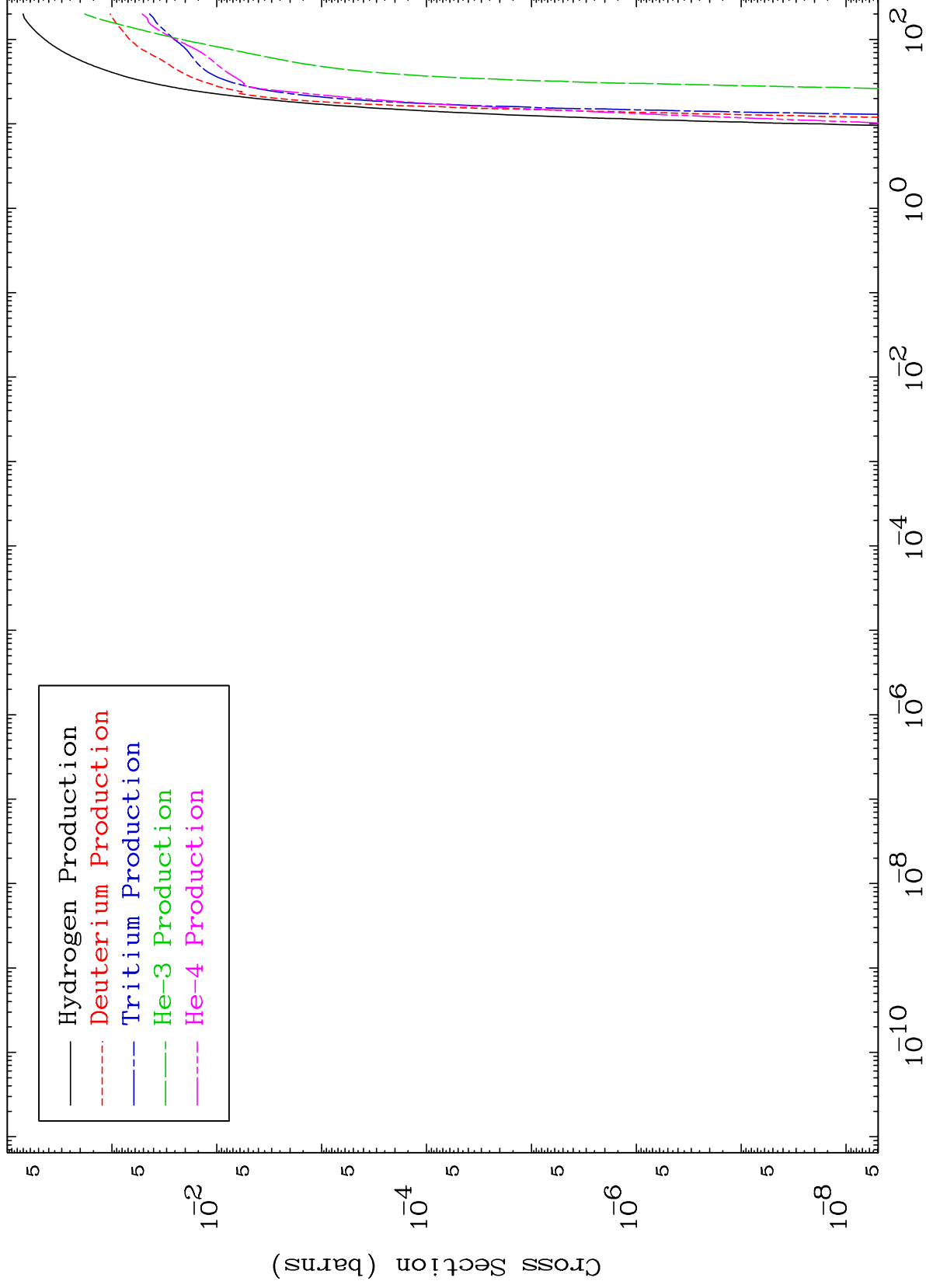




MAT 7949

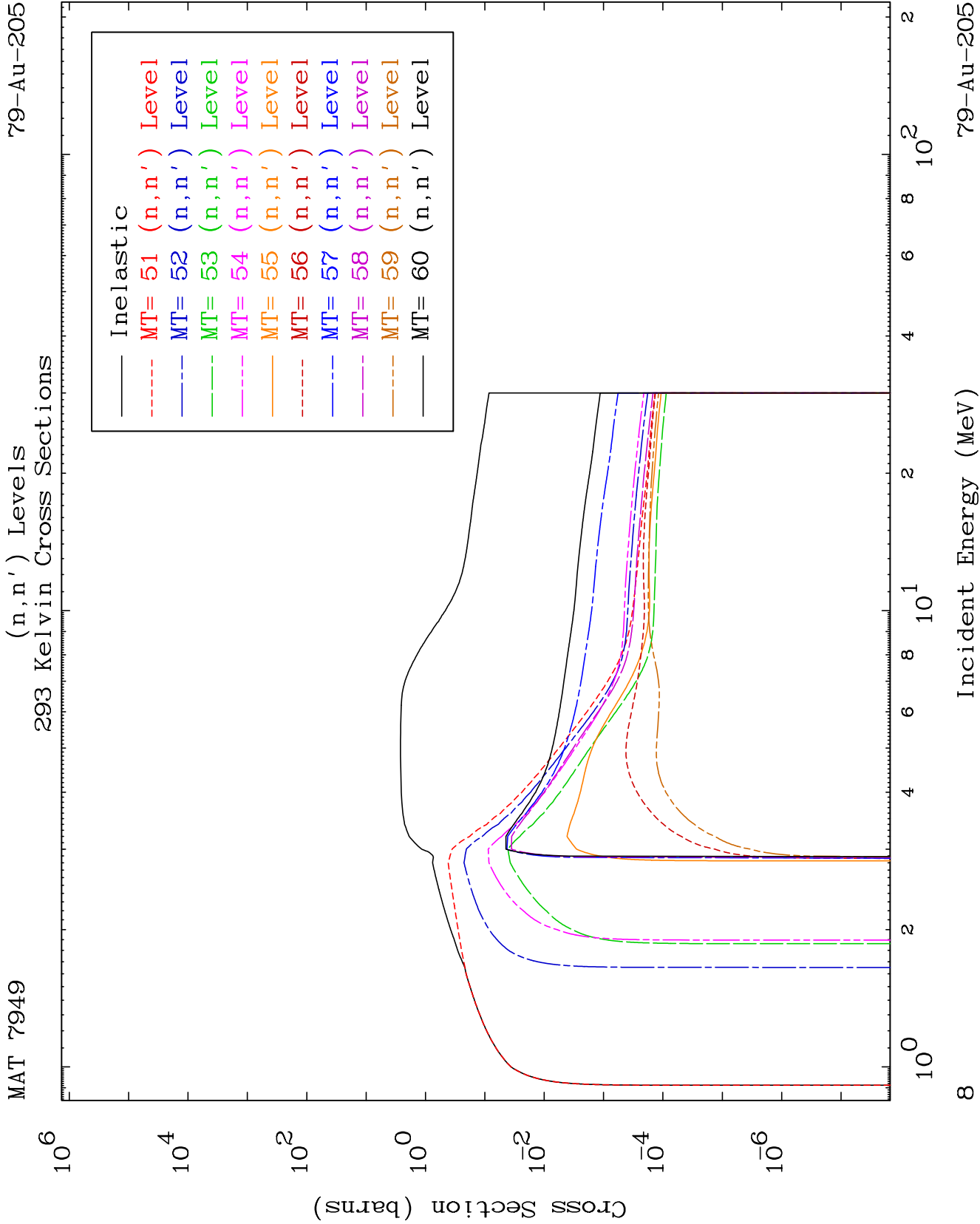
Particle Production
293 Kelvin Cross Sections

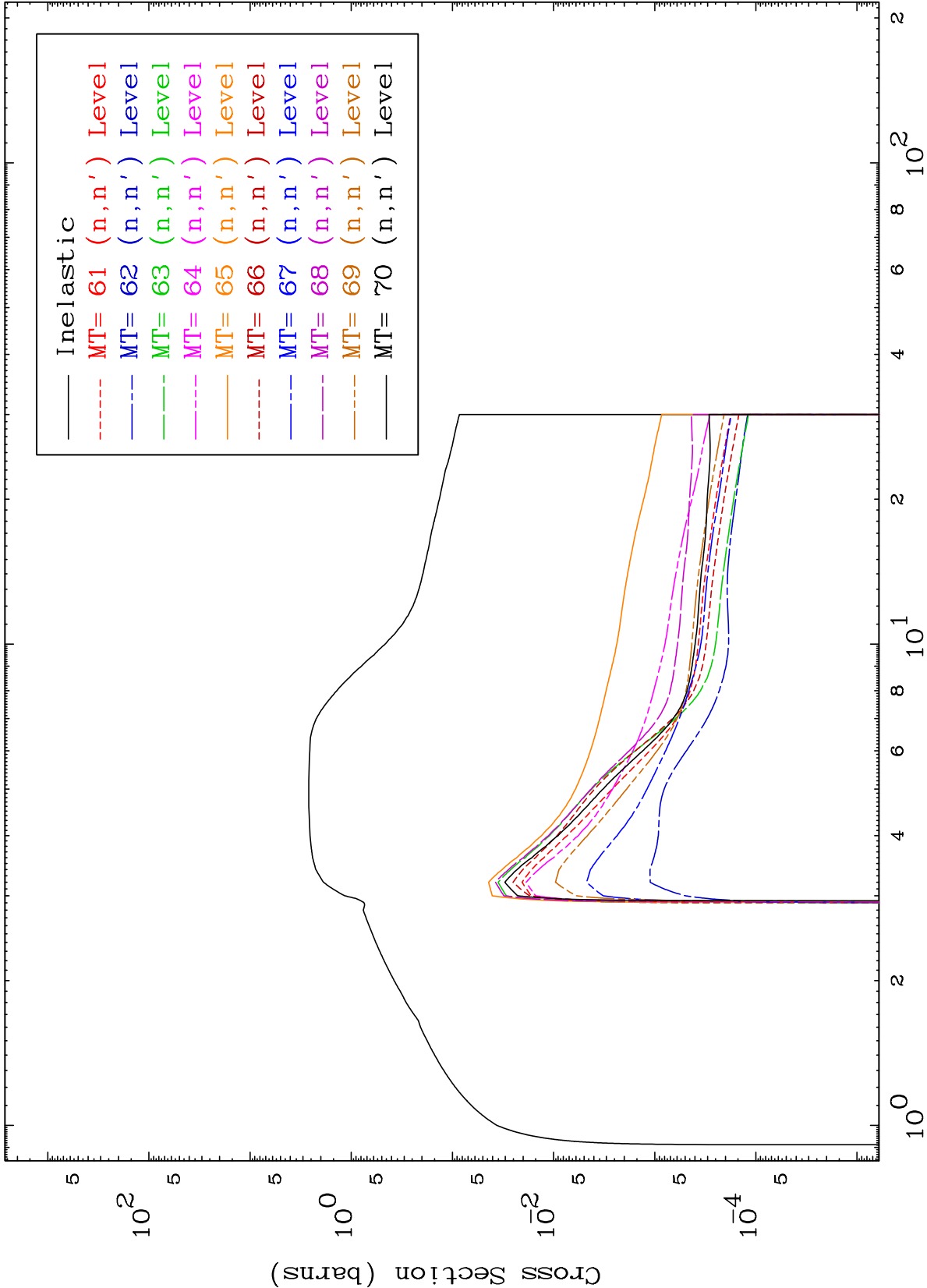
79-Au-205

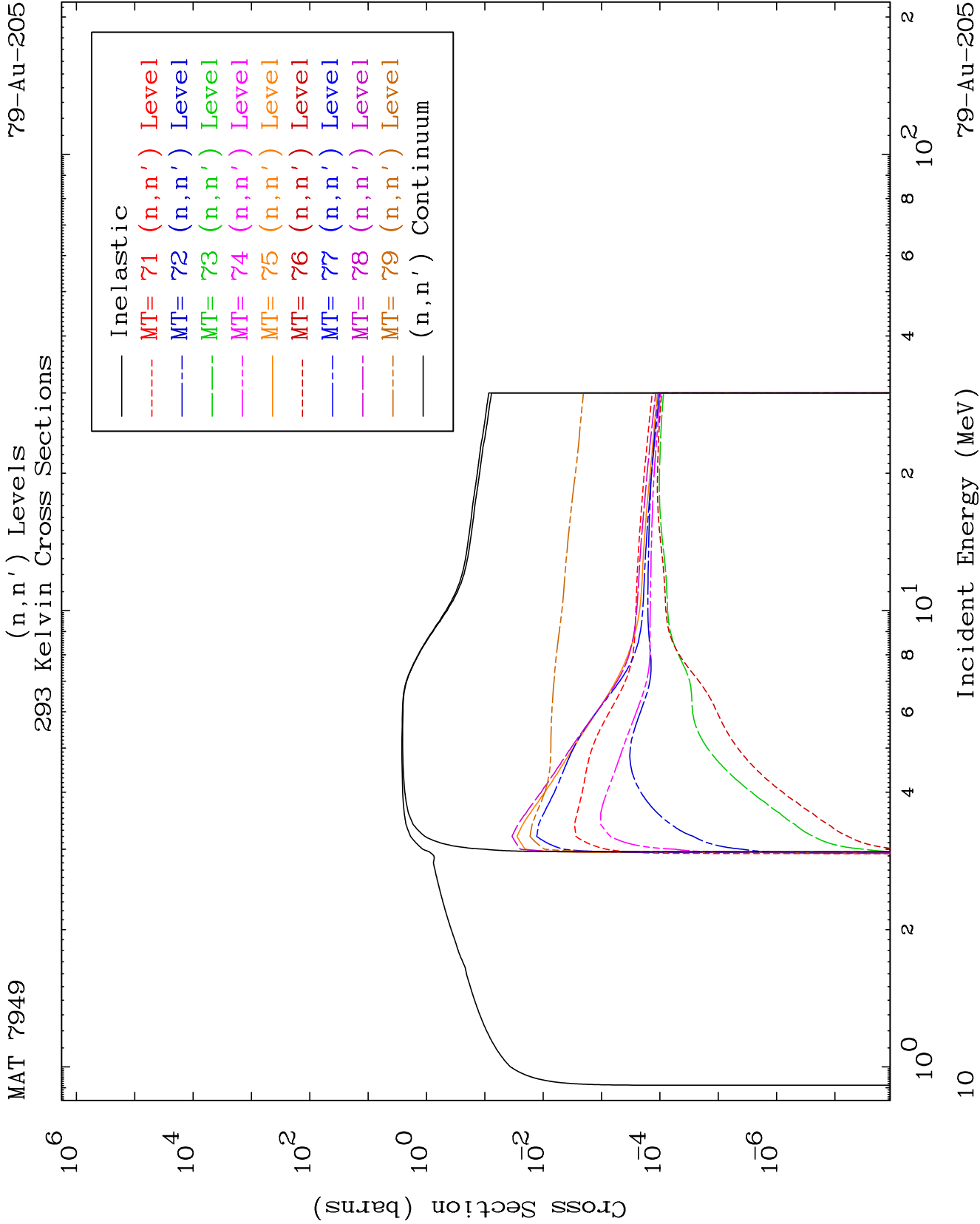


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79-Au-205



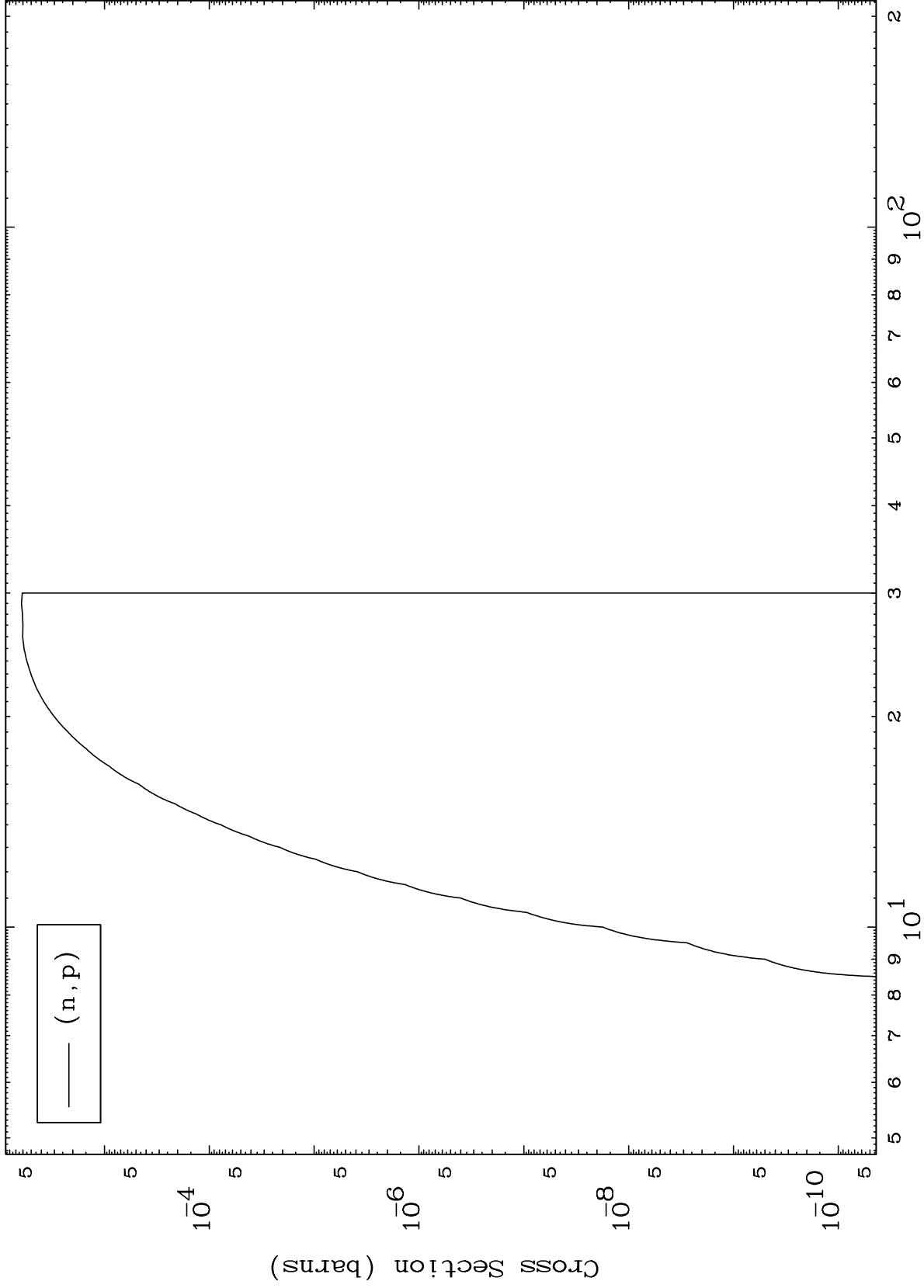




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79-Au-205

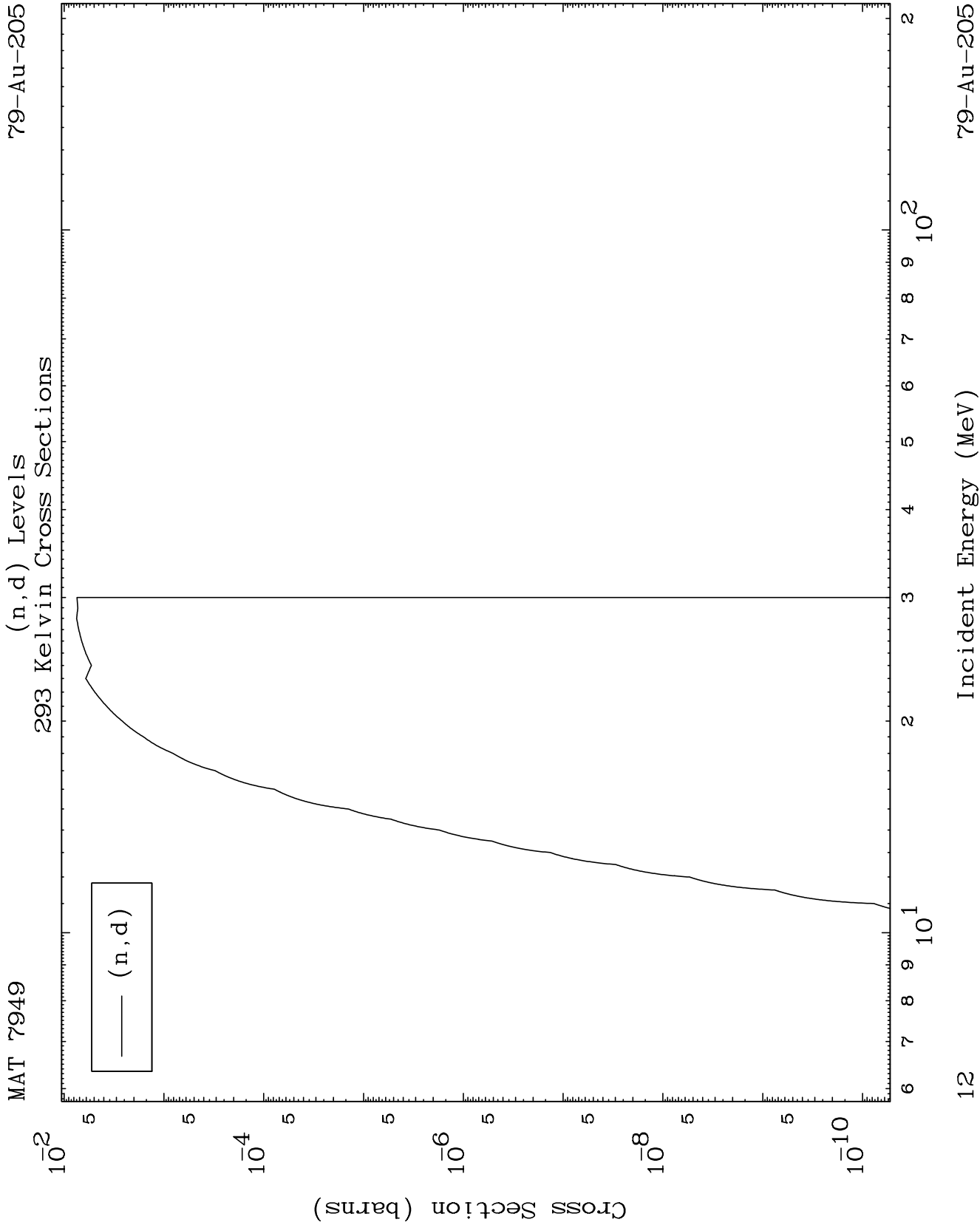
(n,p) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

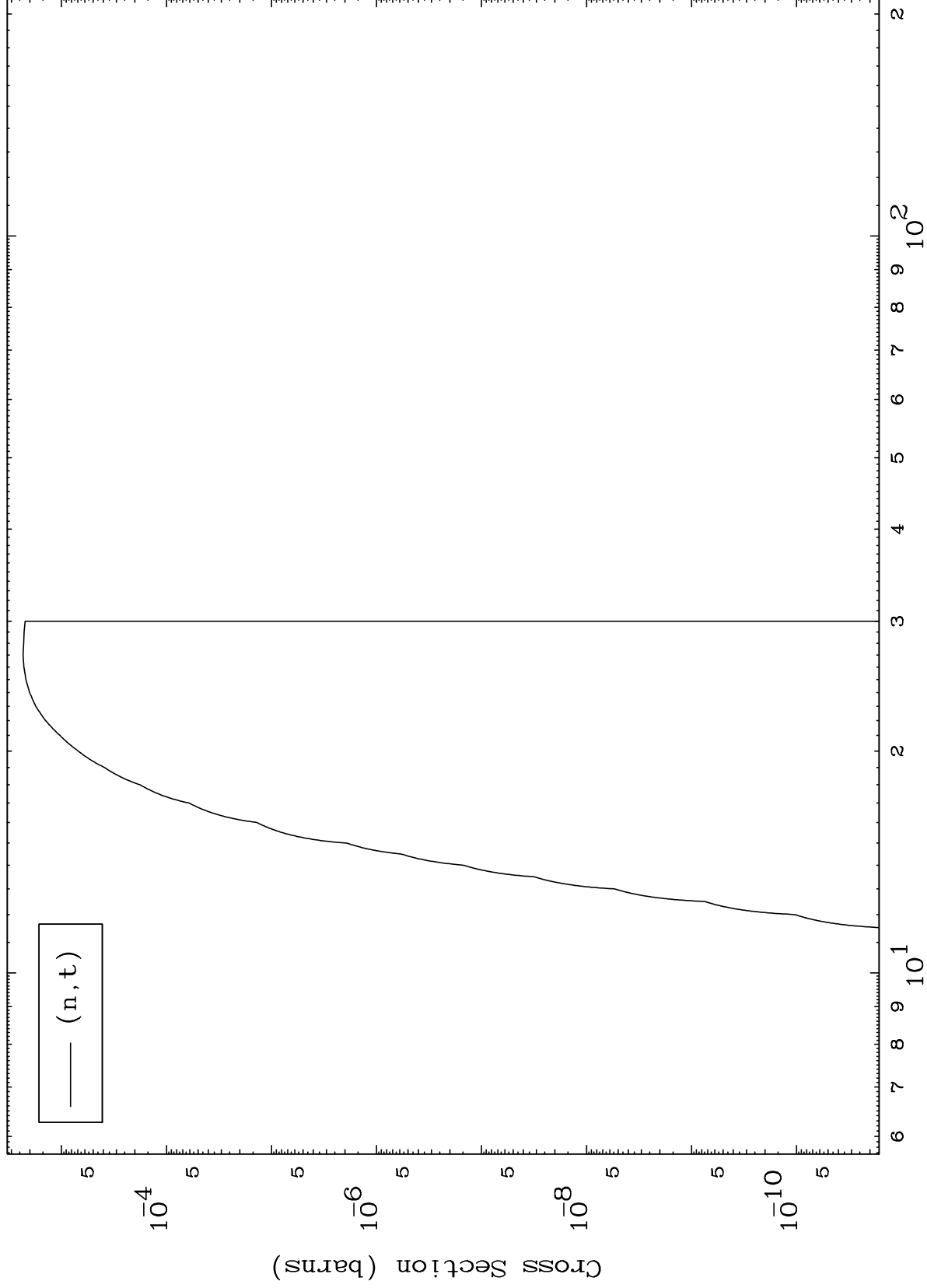
79-Au-205



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(n,t) Levels
293 Kelvin Cross Sections



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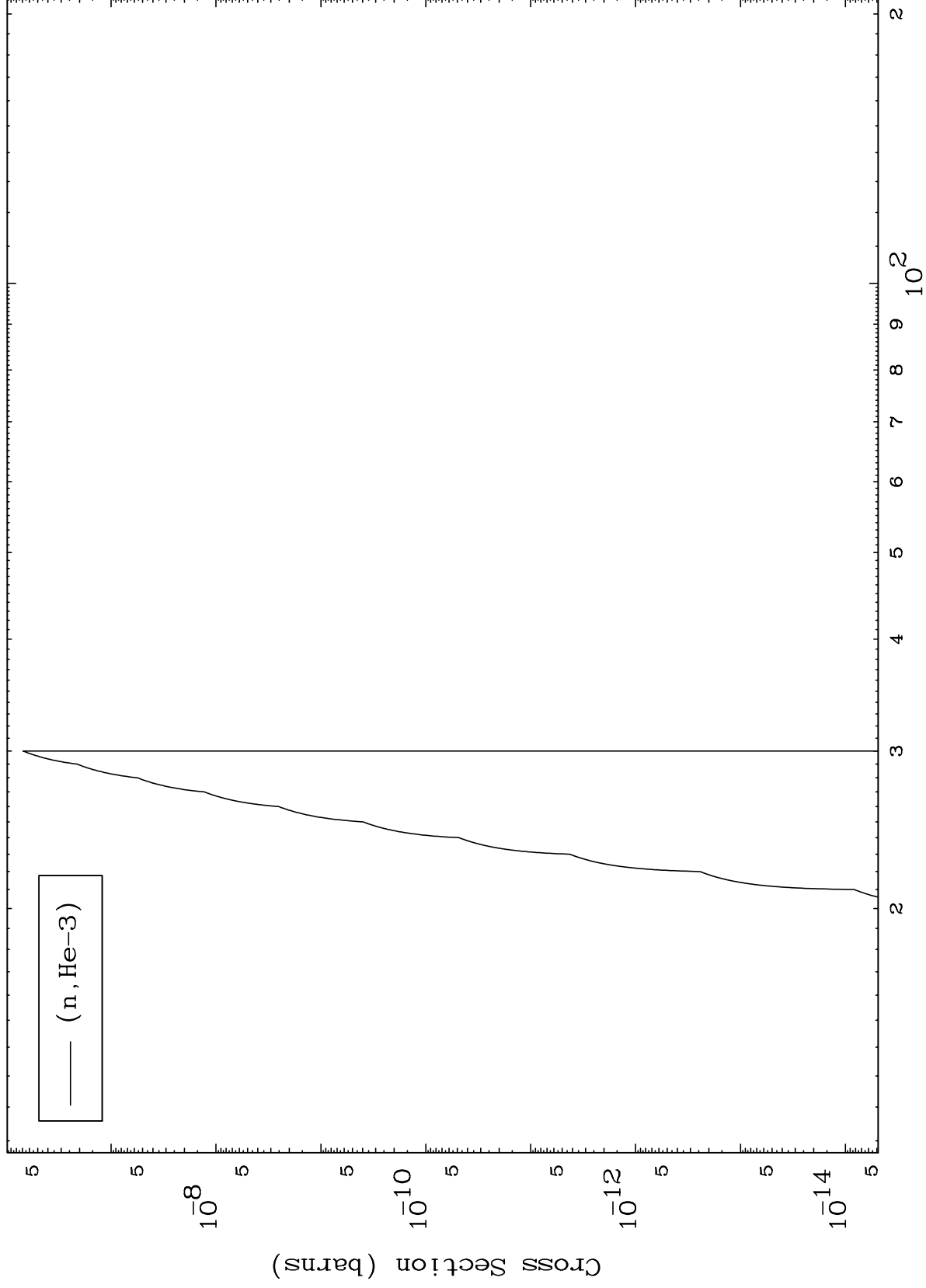
Incident Energy (MeV)

79-Au-205

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(n,He3) Levels
293 Kelvin Cross Sections

79-Au-205



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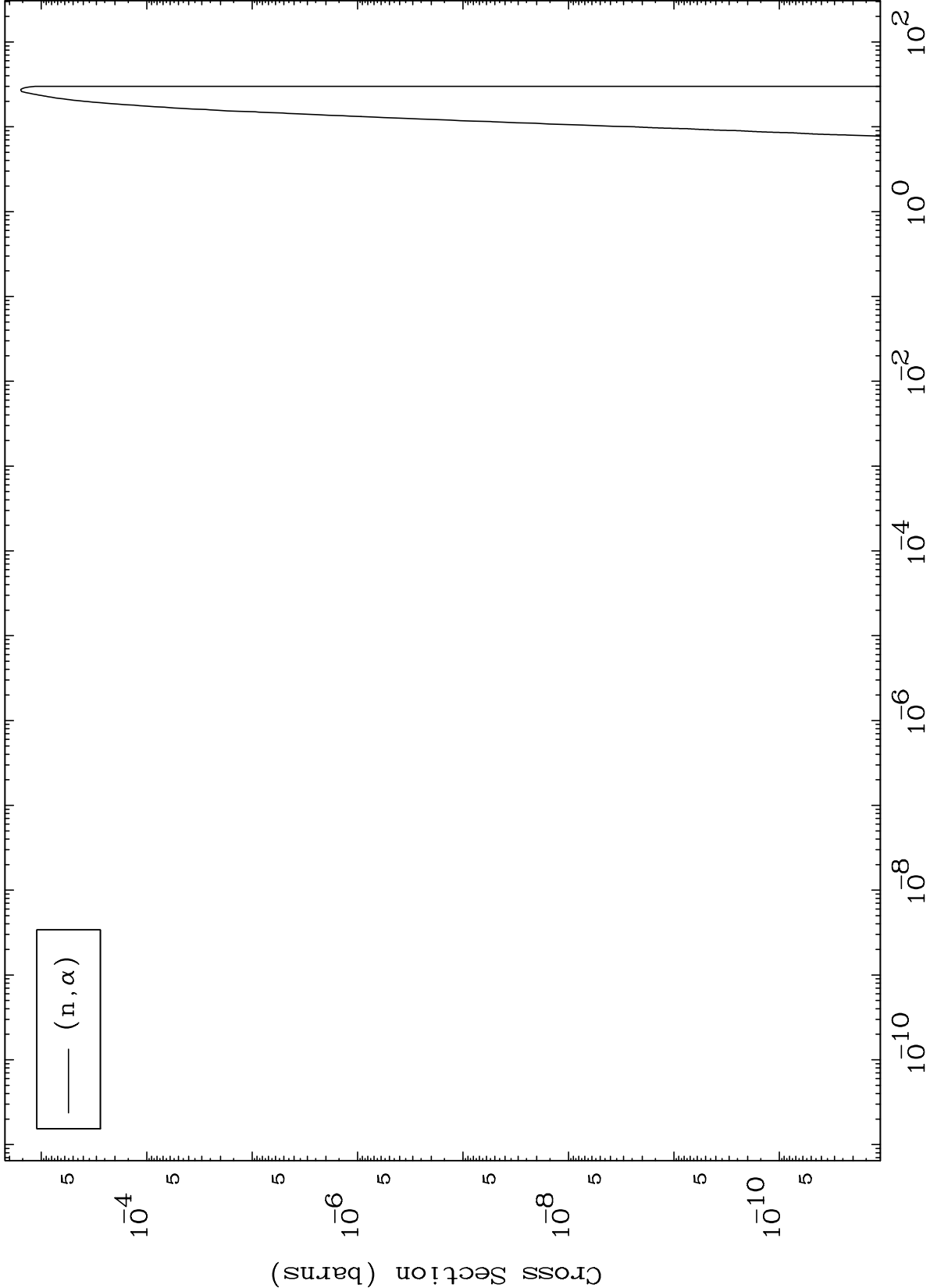
Incident Energy (MeV)

79-Au-205

MAT 7949

(n, α) Levels
293 Kelvin Cross Sections

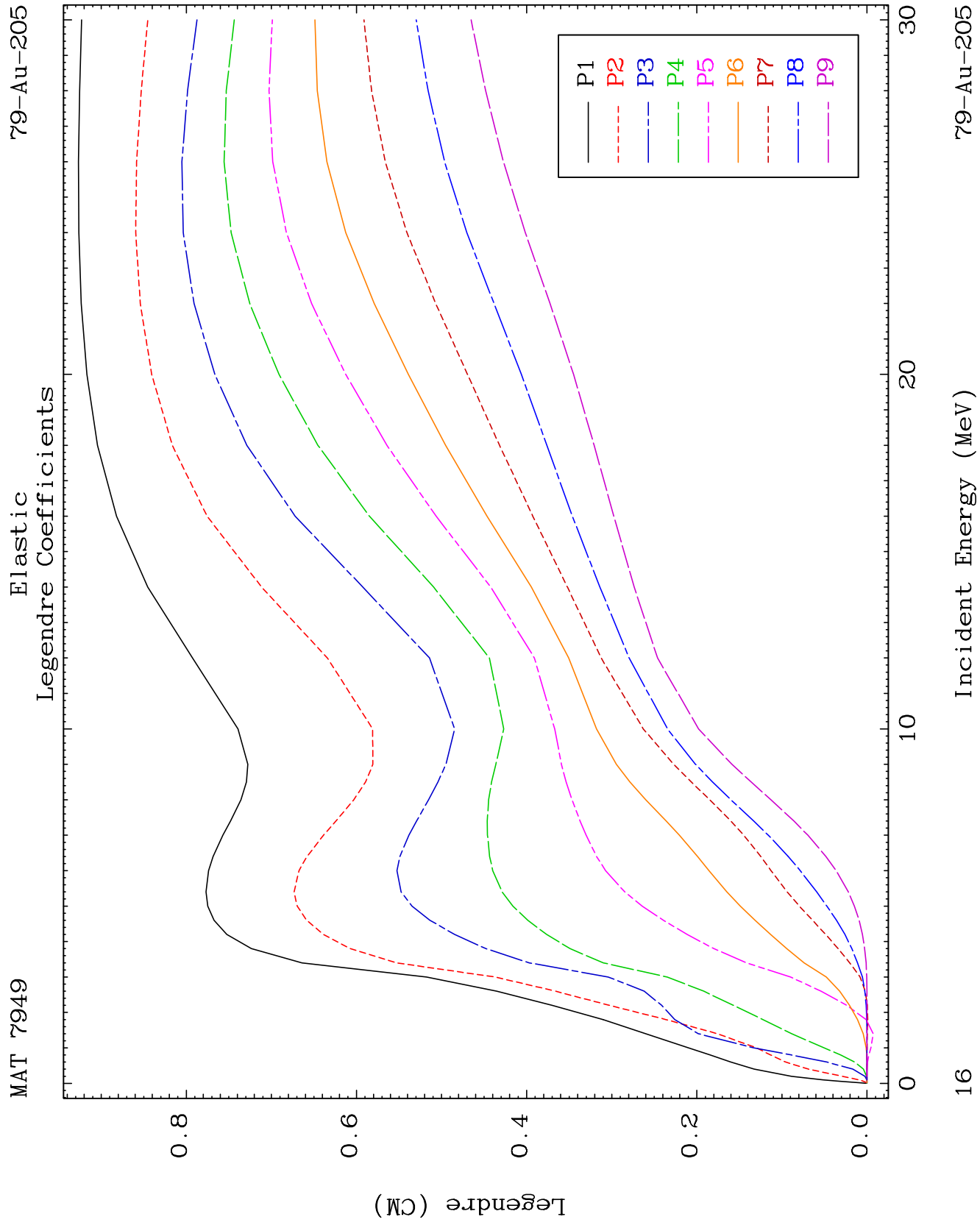
79-Au-205

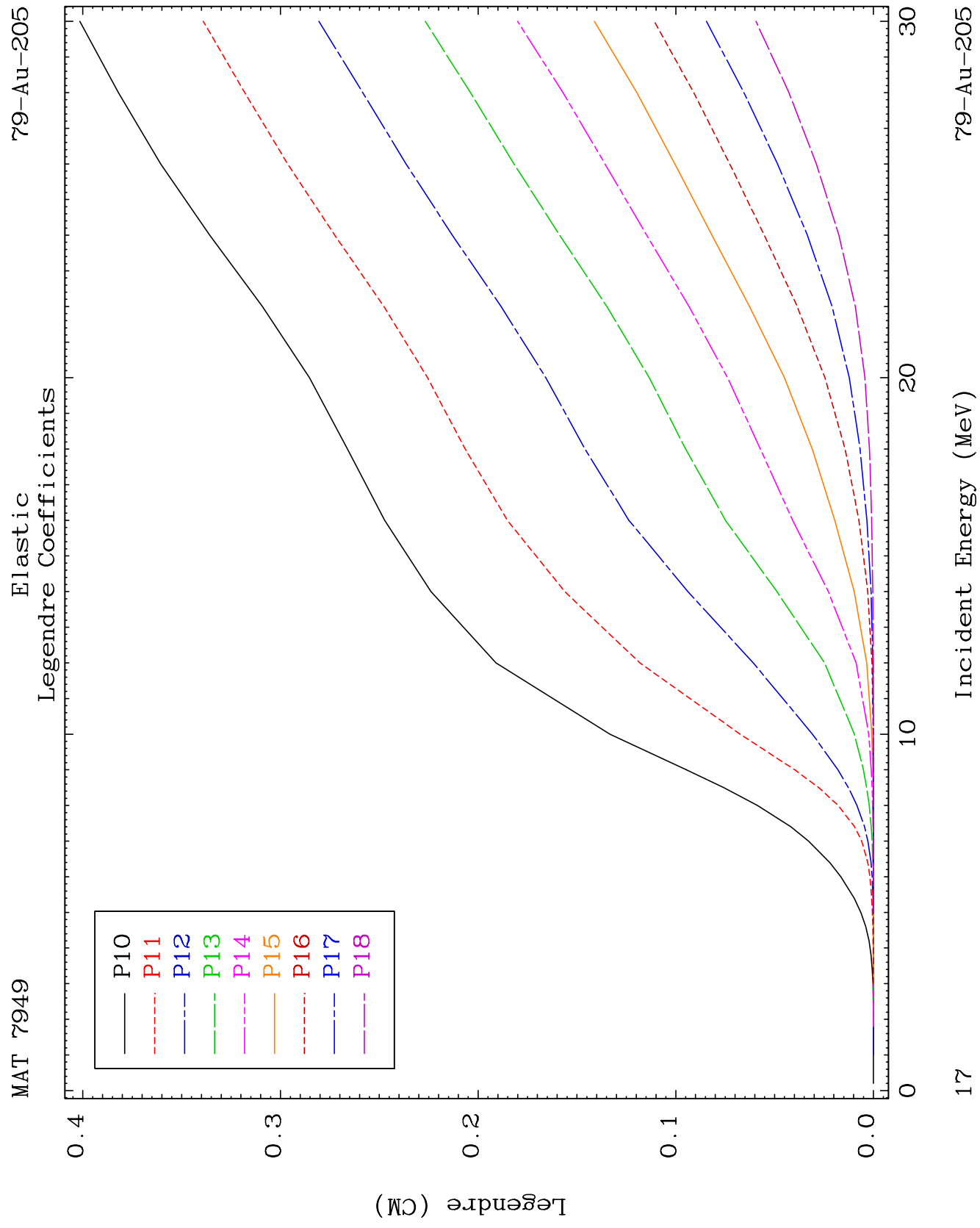


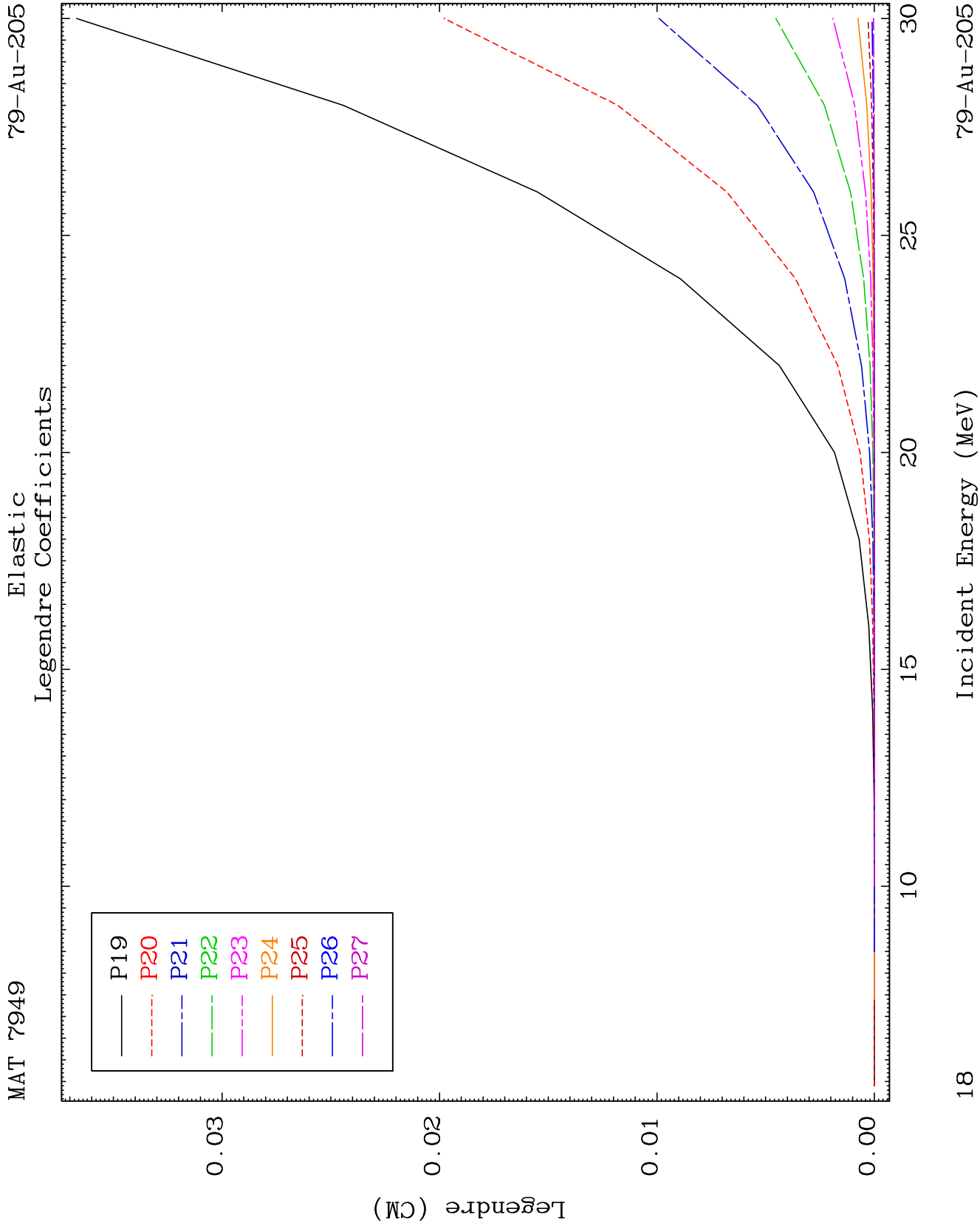
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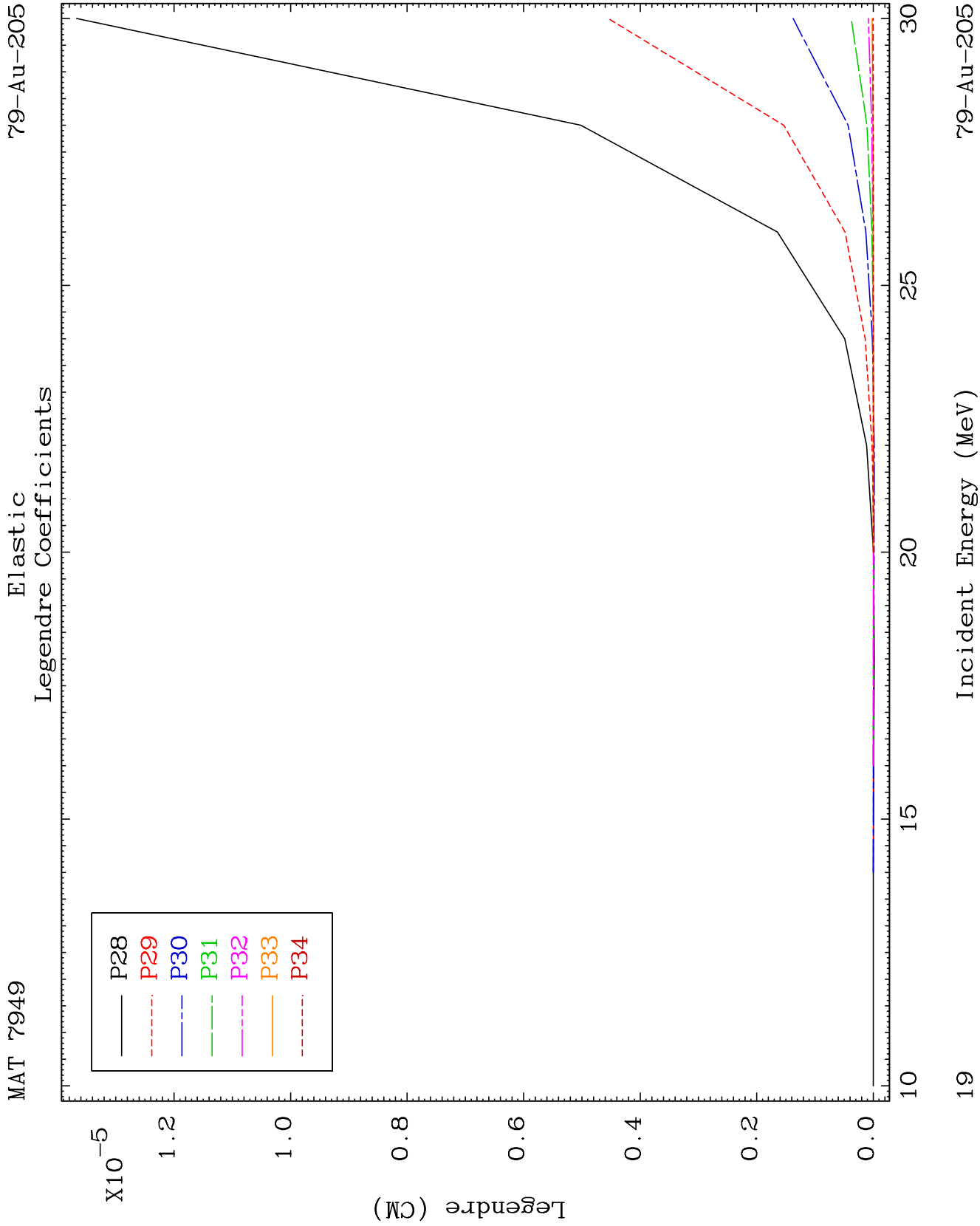
Incident Energy (MeV)

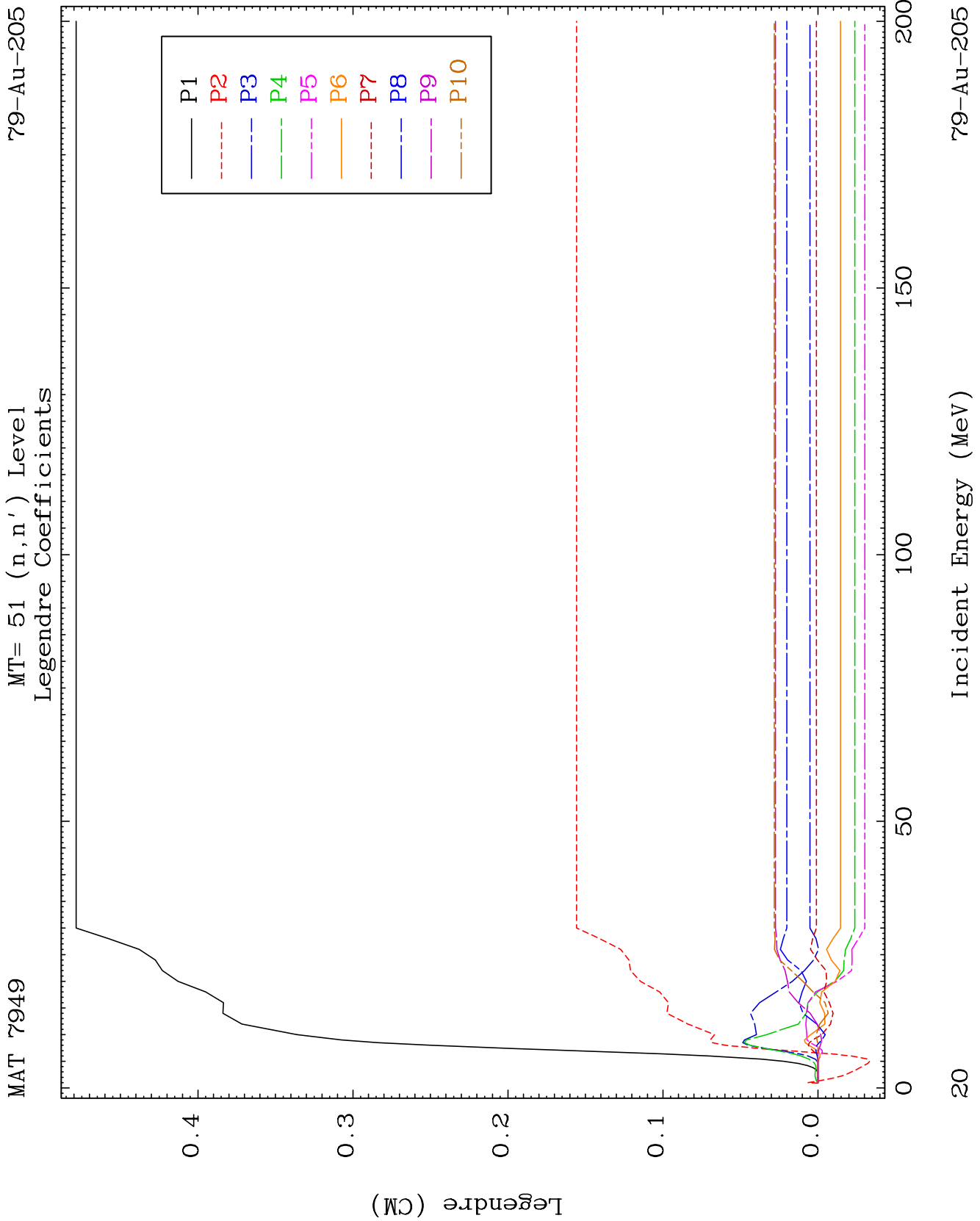
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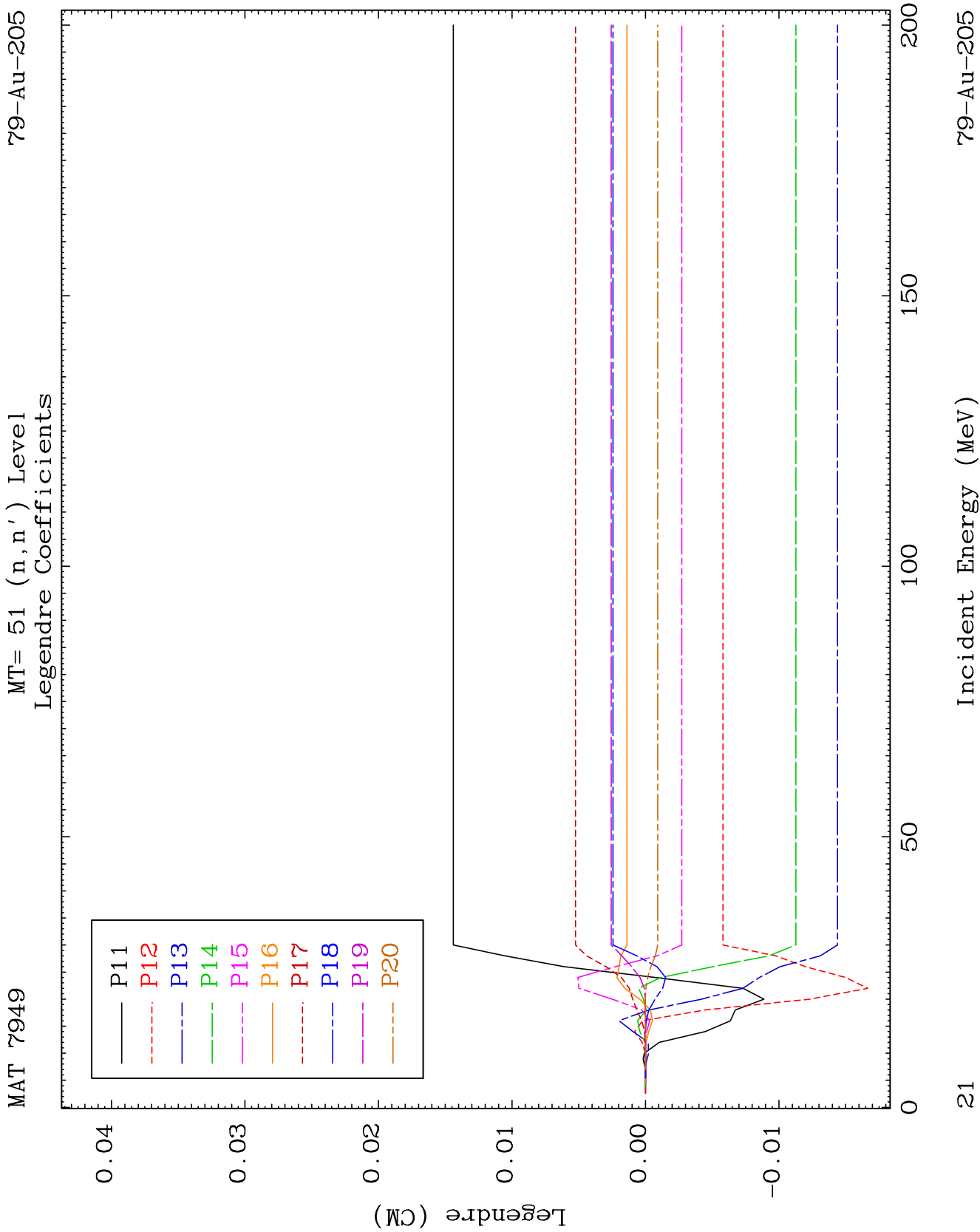


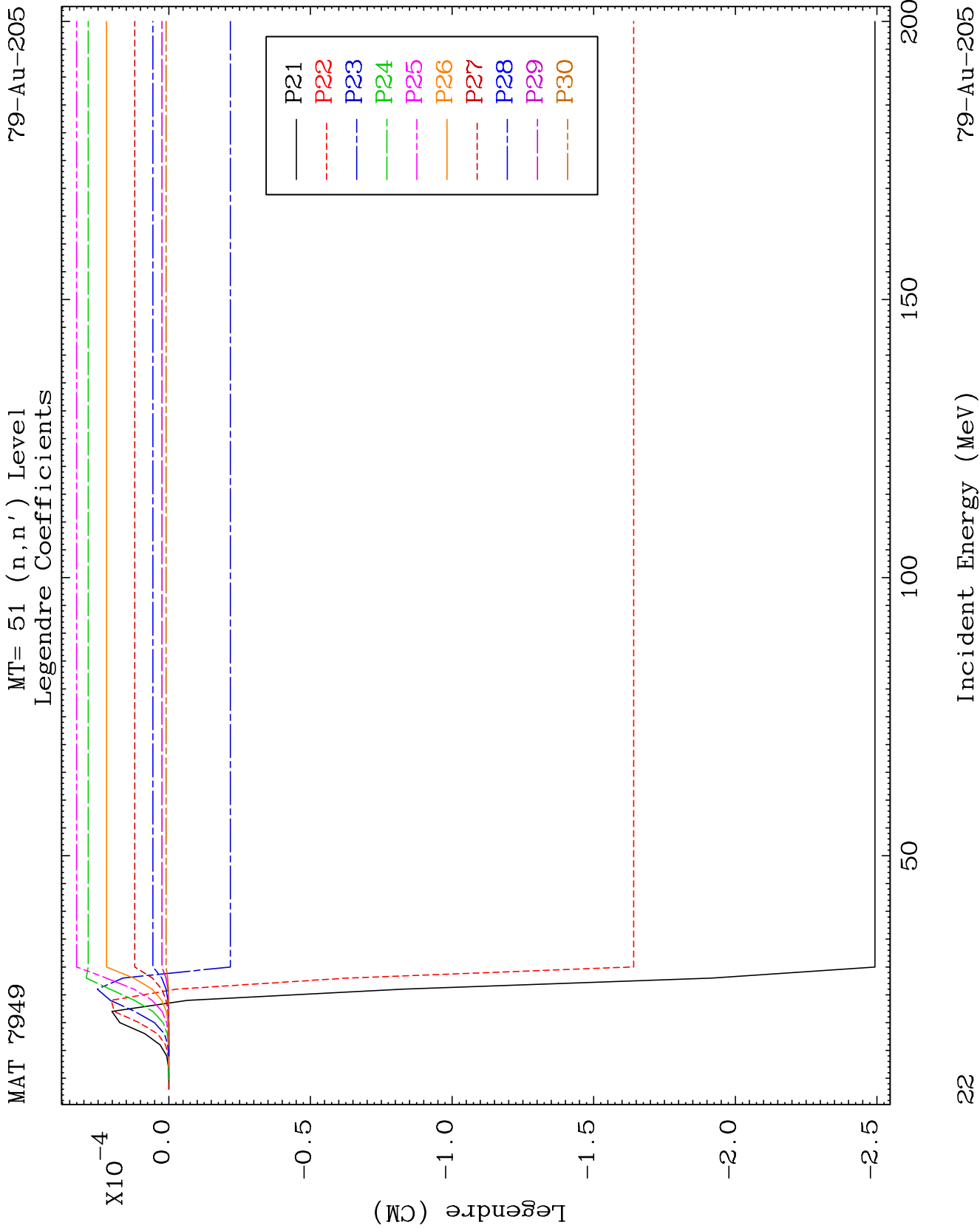


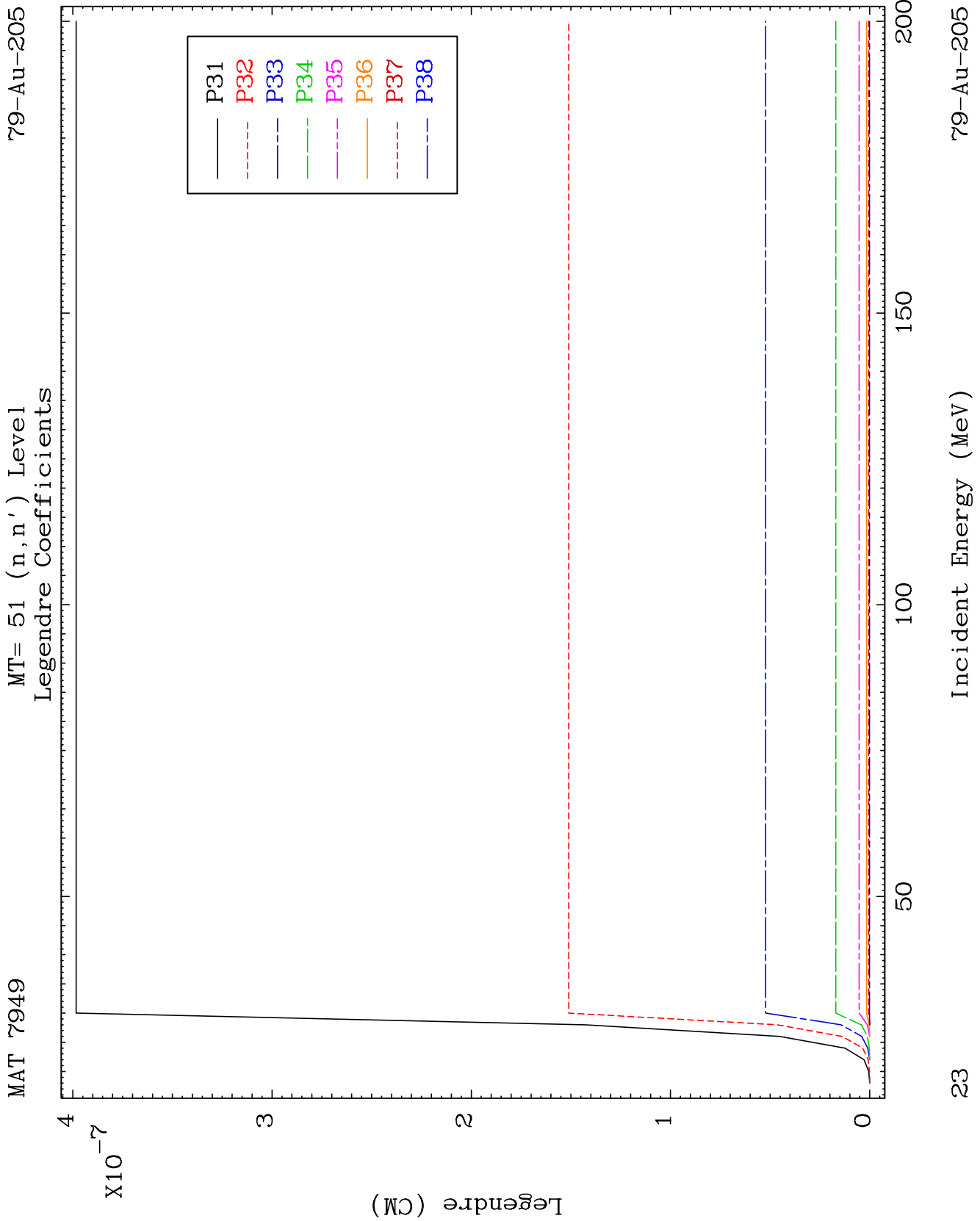


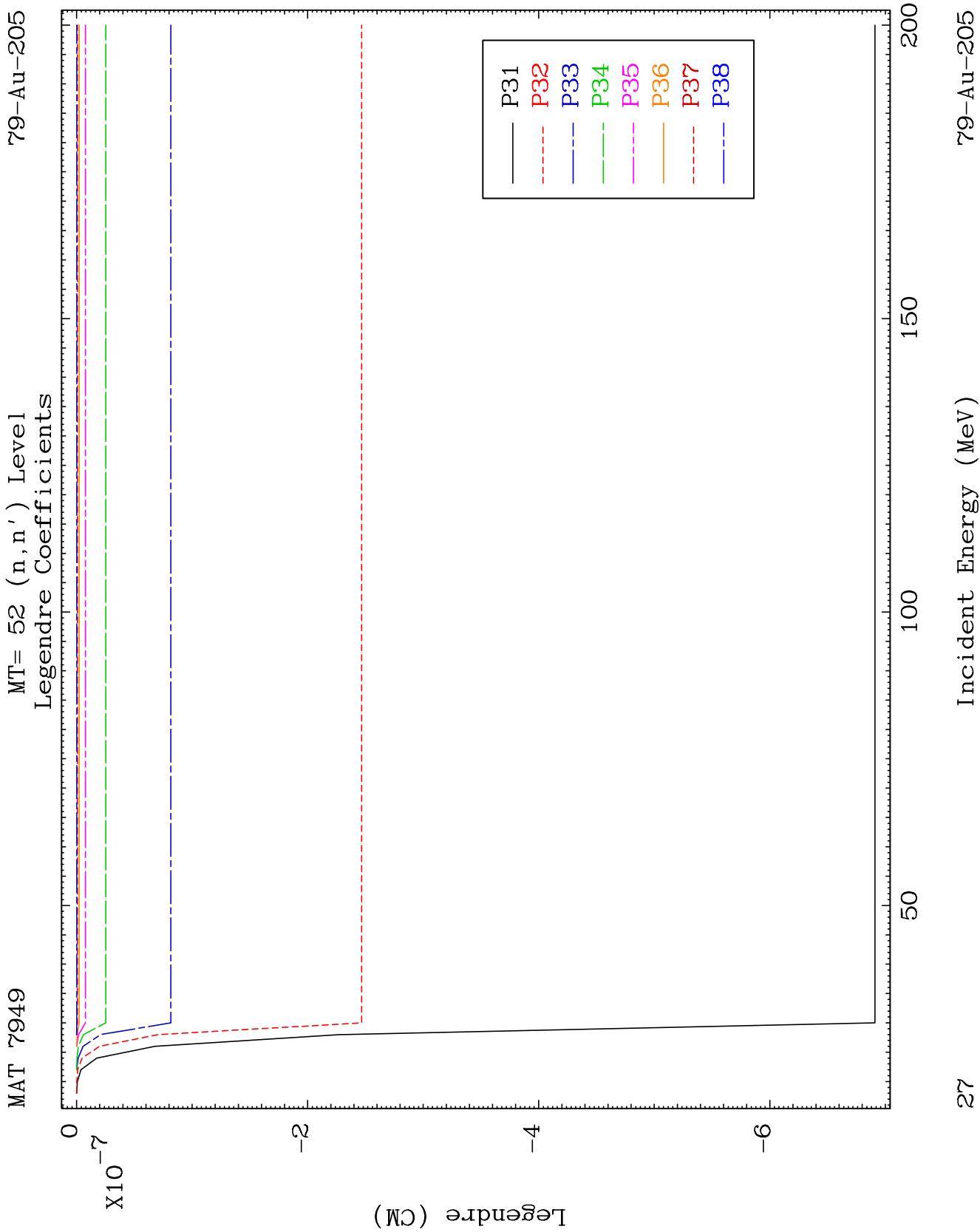








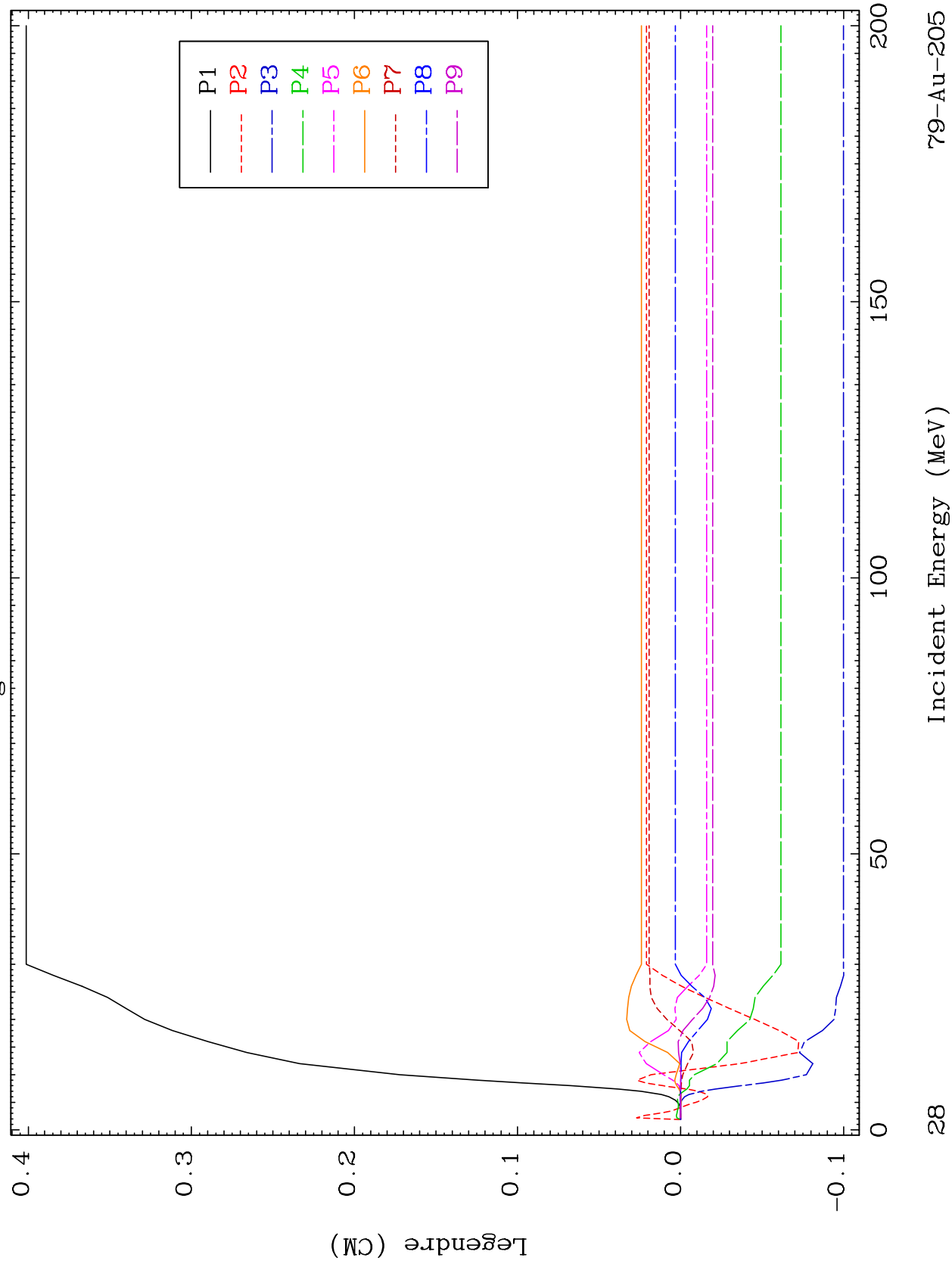


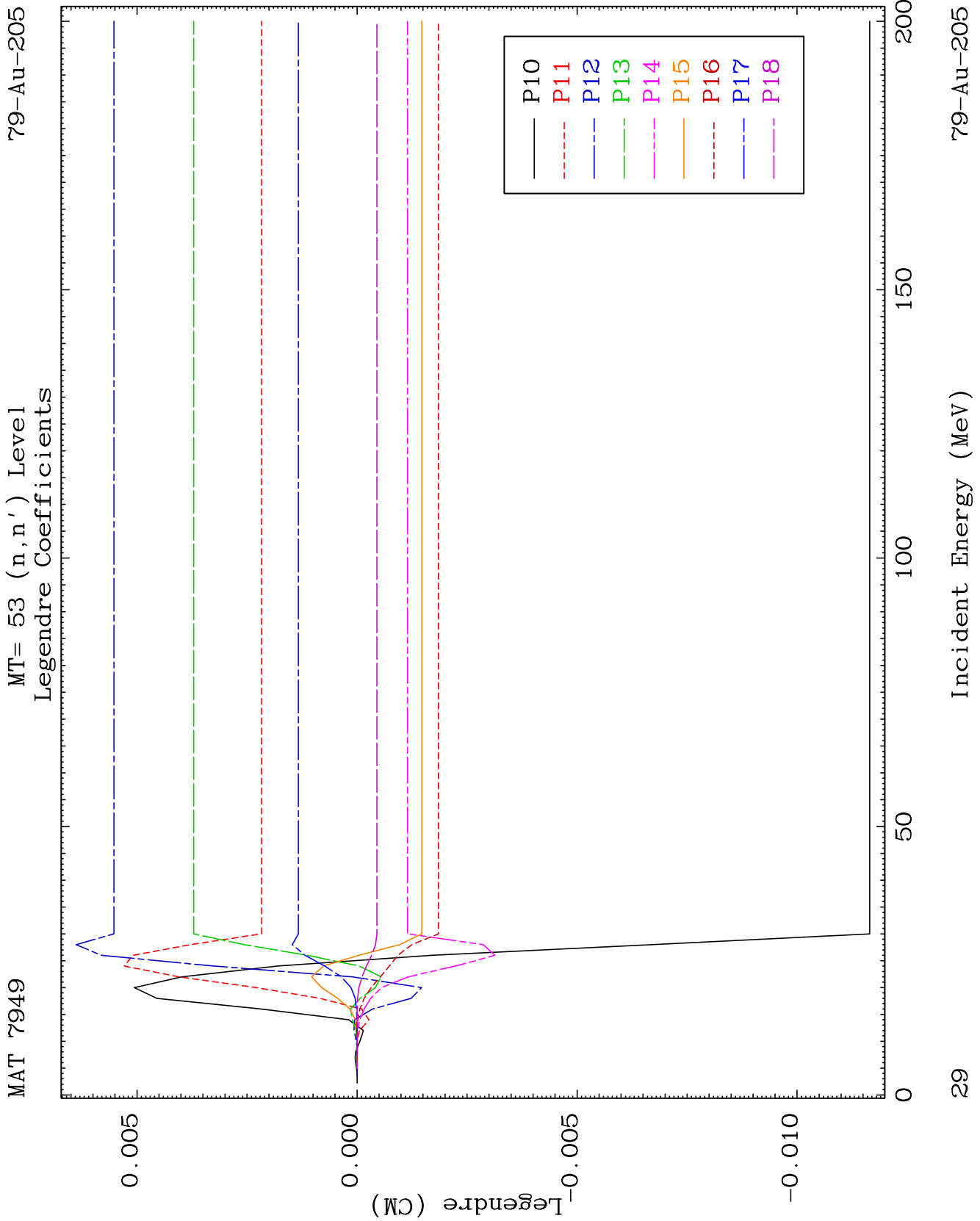


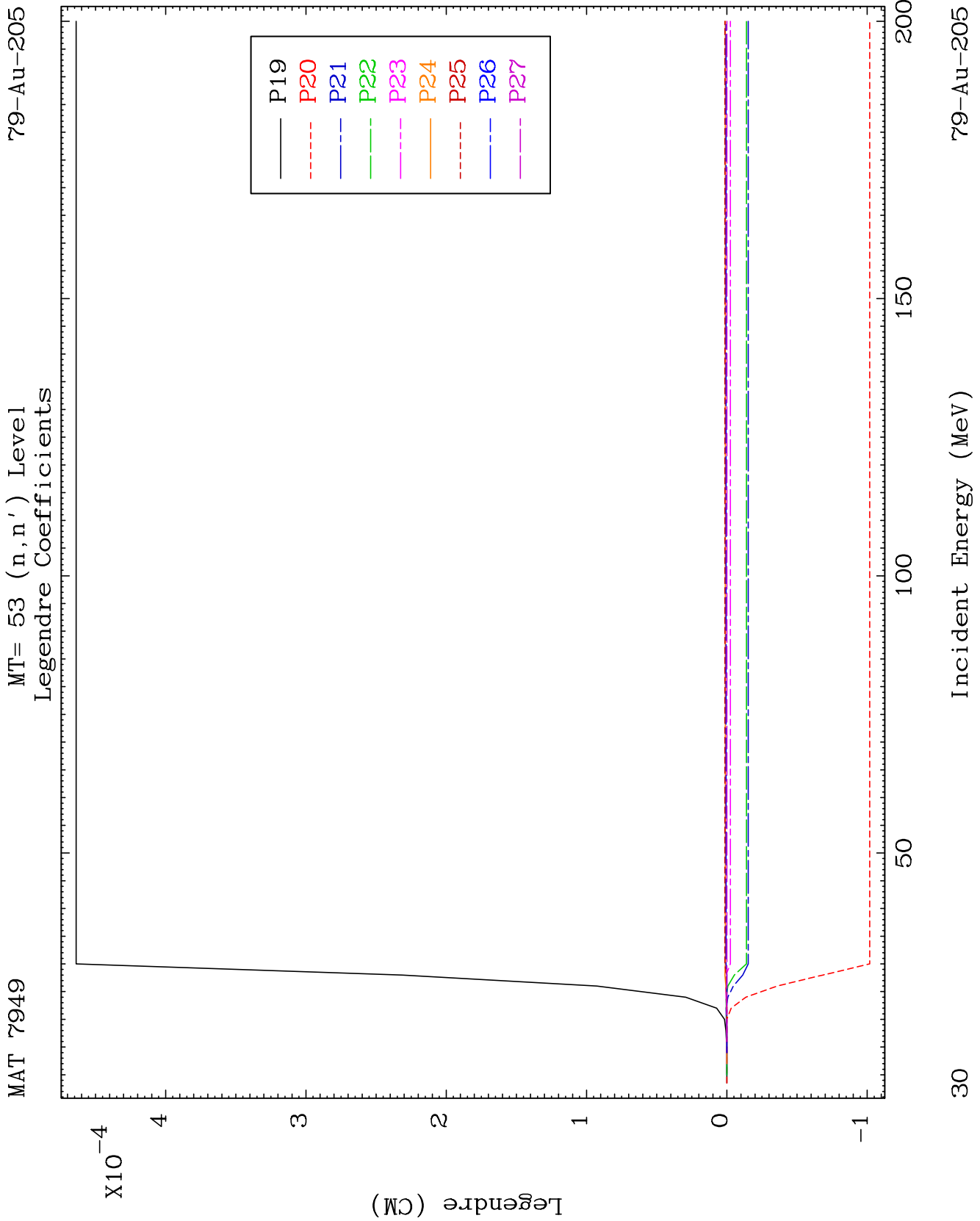
MAT 7949

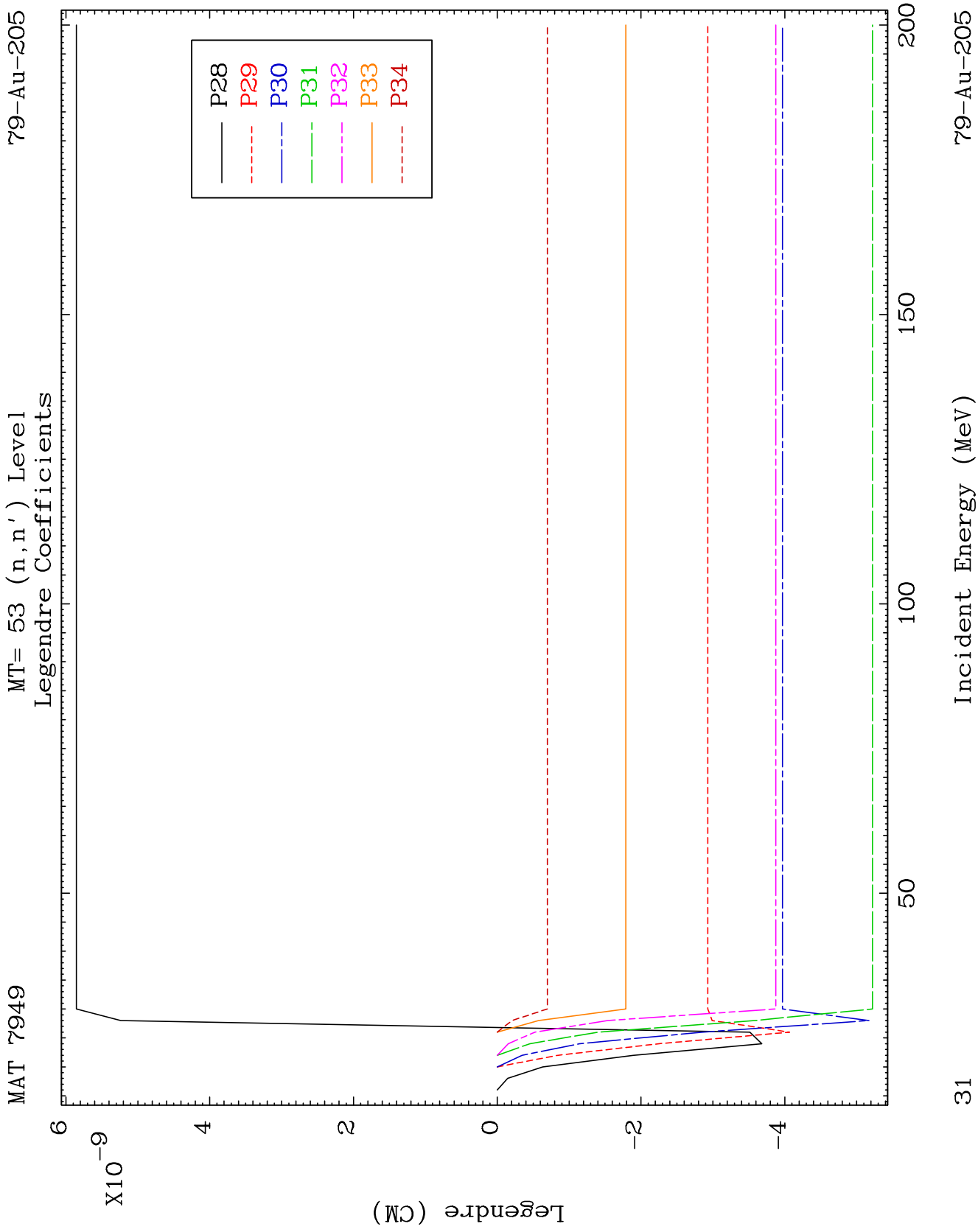
MT= 53 (n, n') Level
Legendre Coefficients

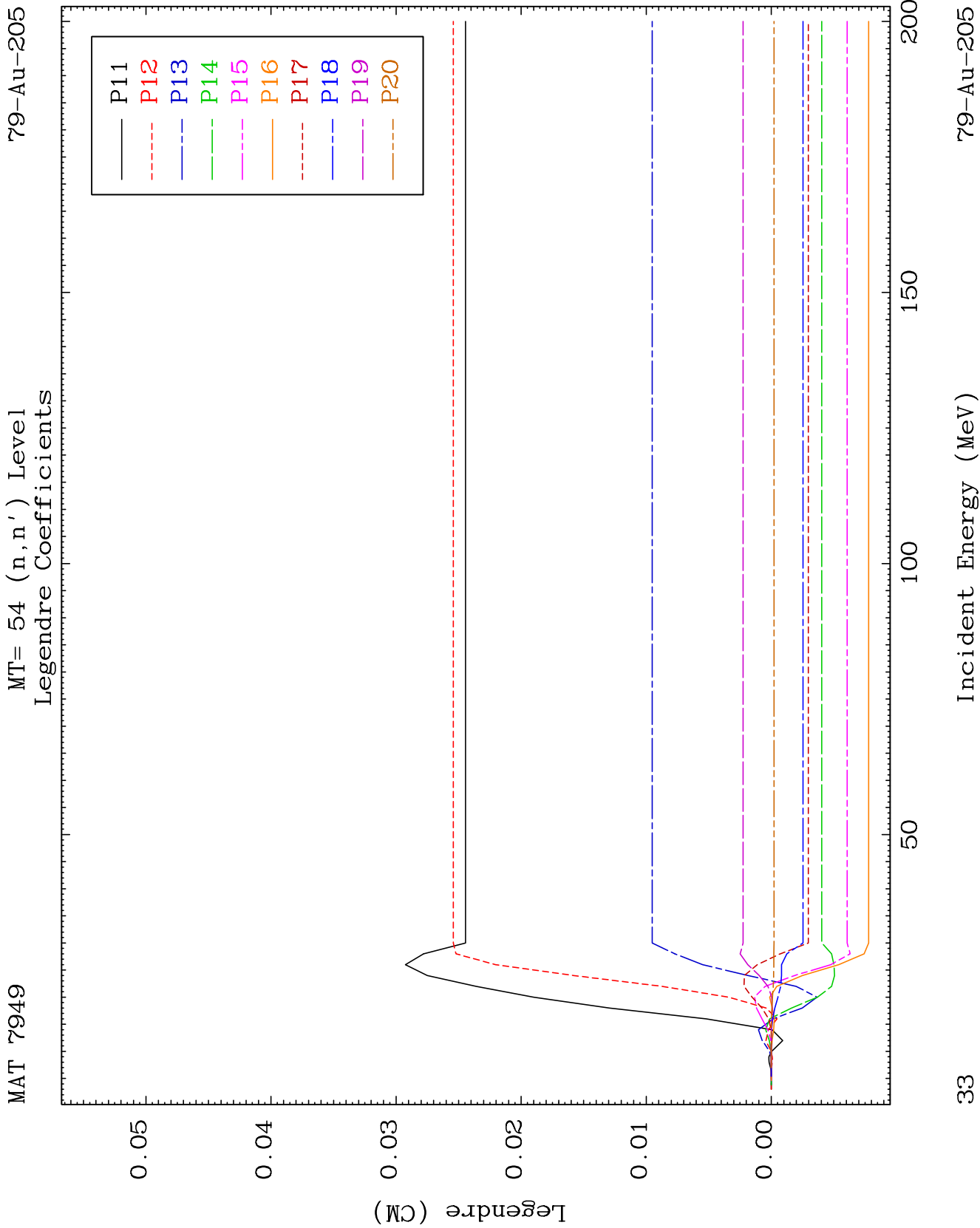
79-Au-205

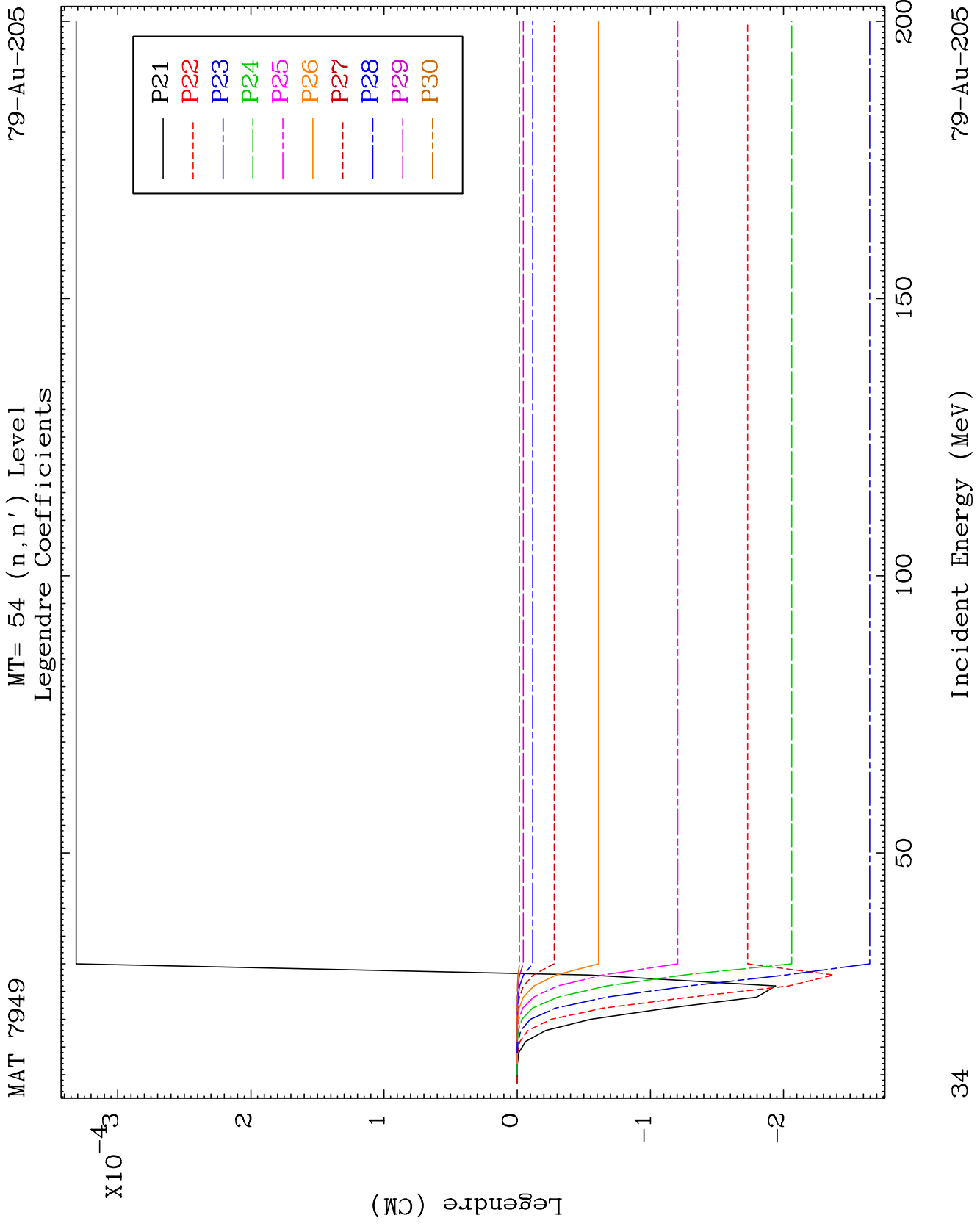


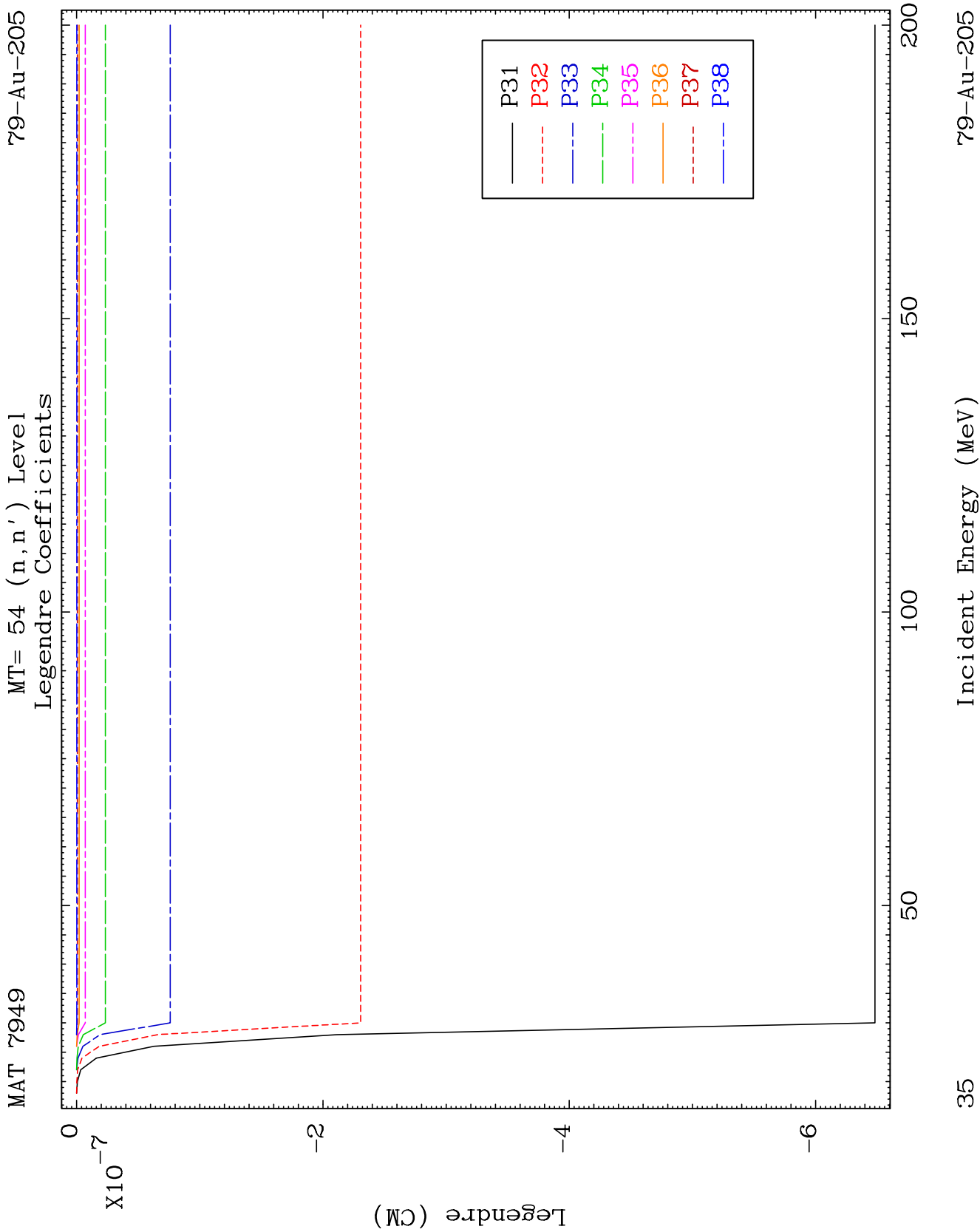


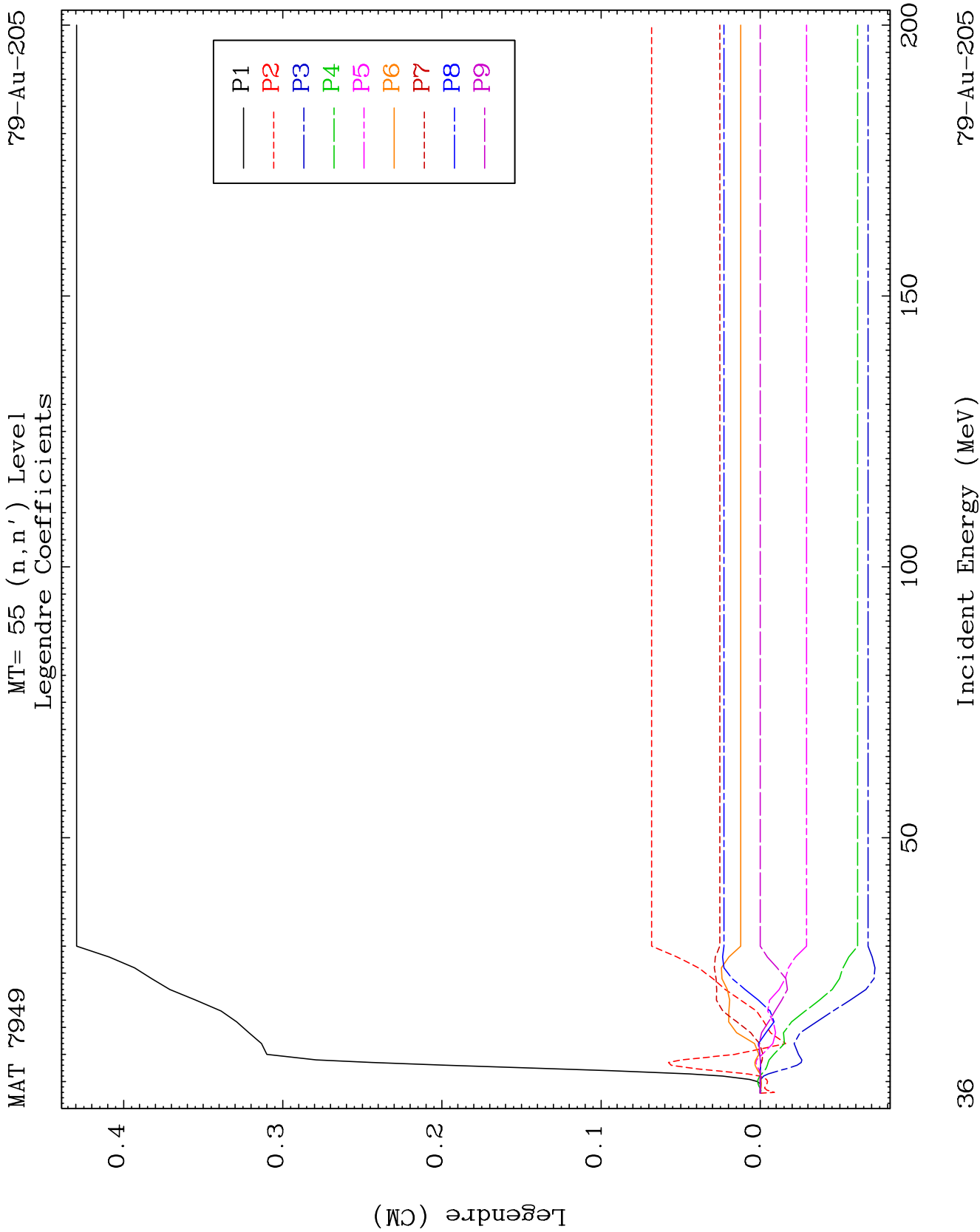








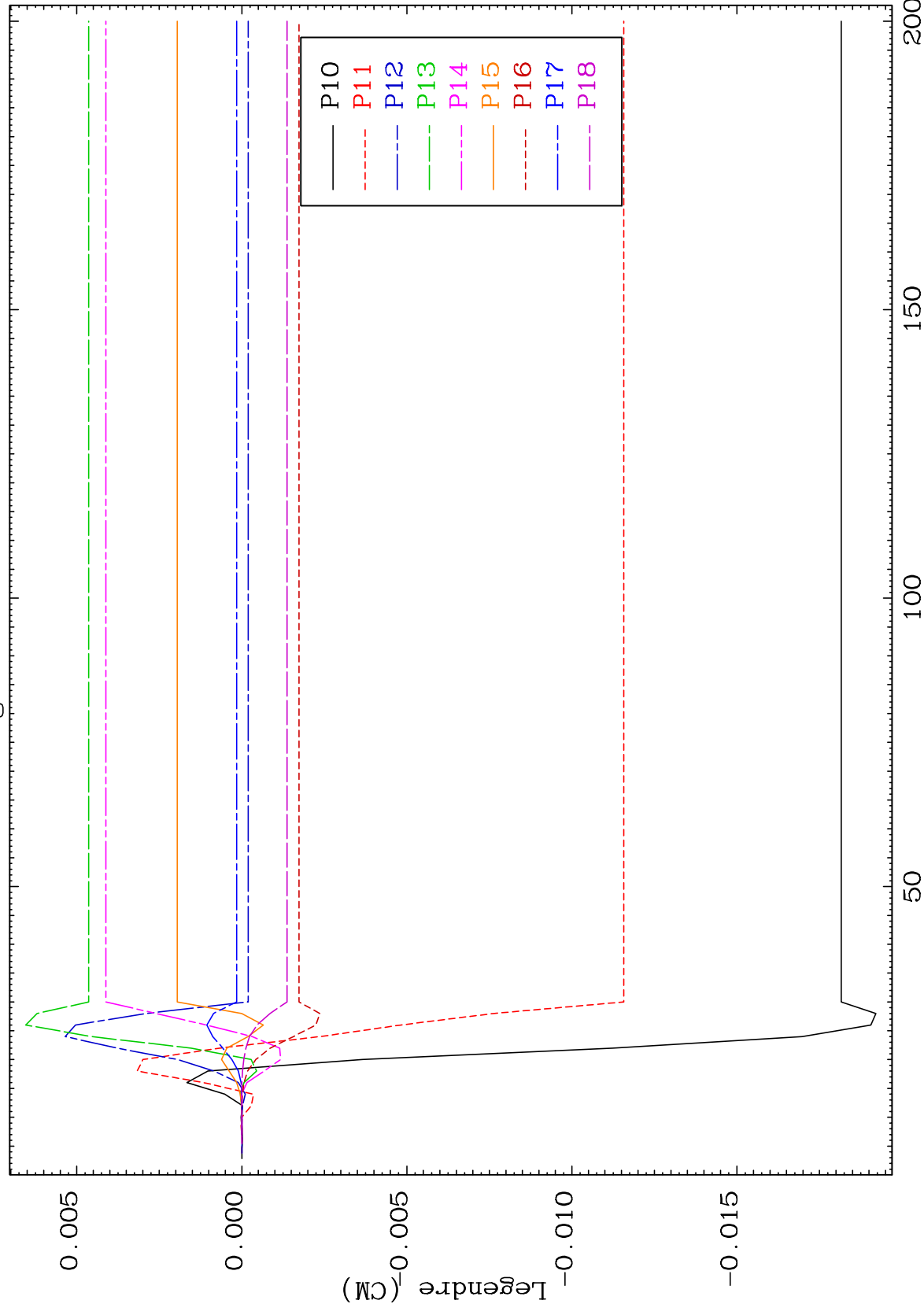




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MT= 55 (n, n') Level
Legendre Coefficients

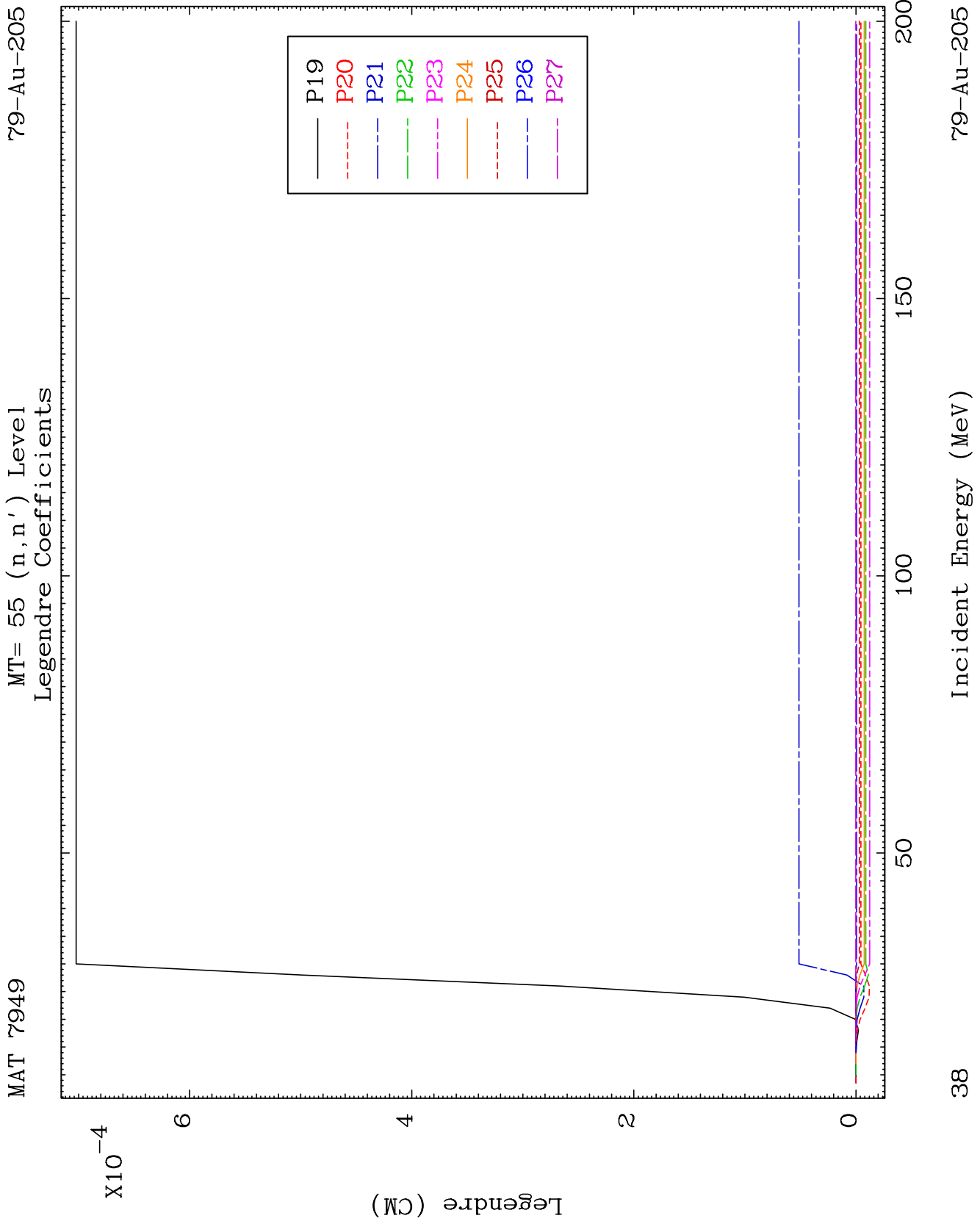
79-Au-205

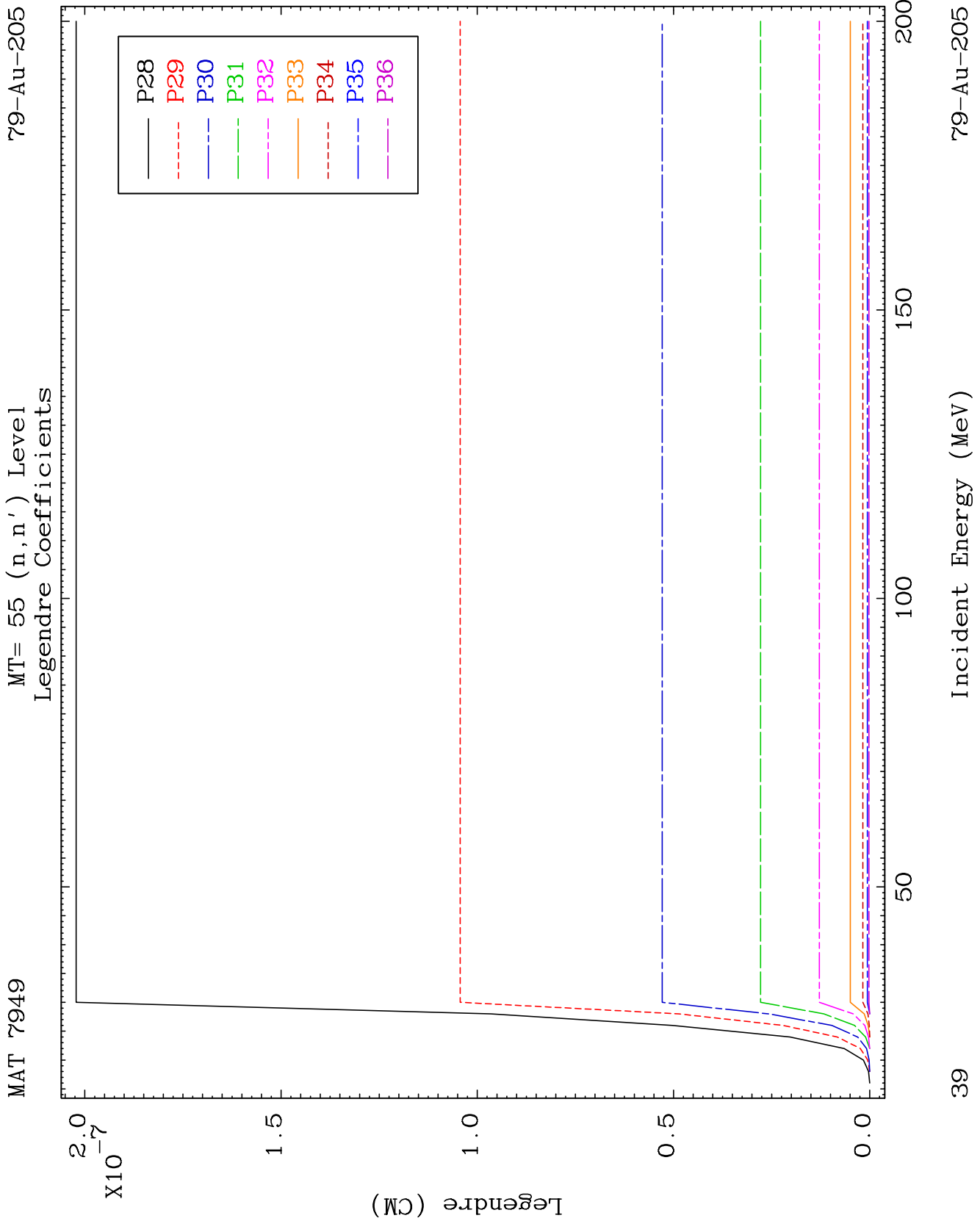


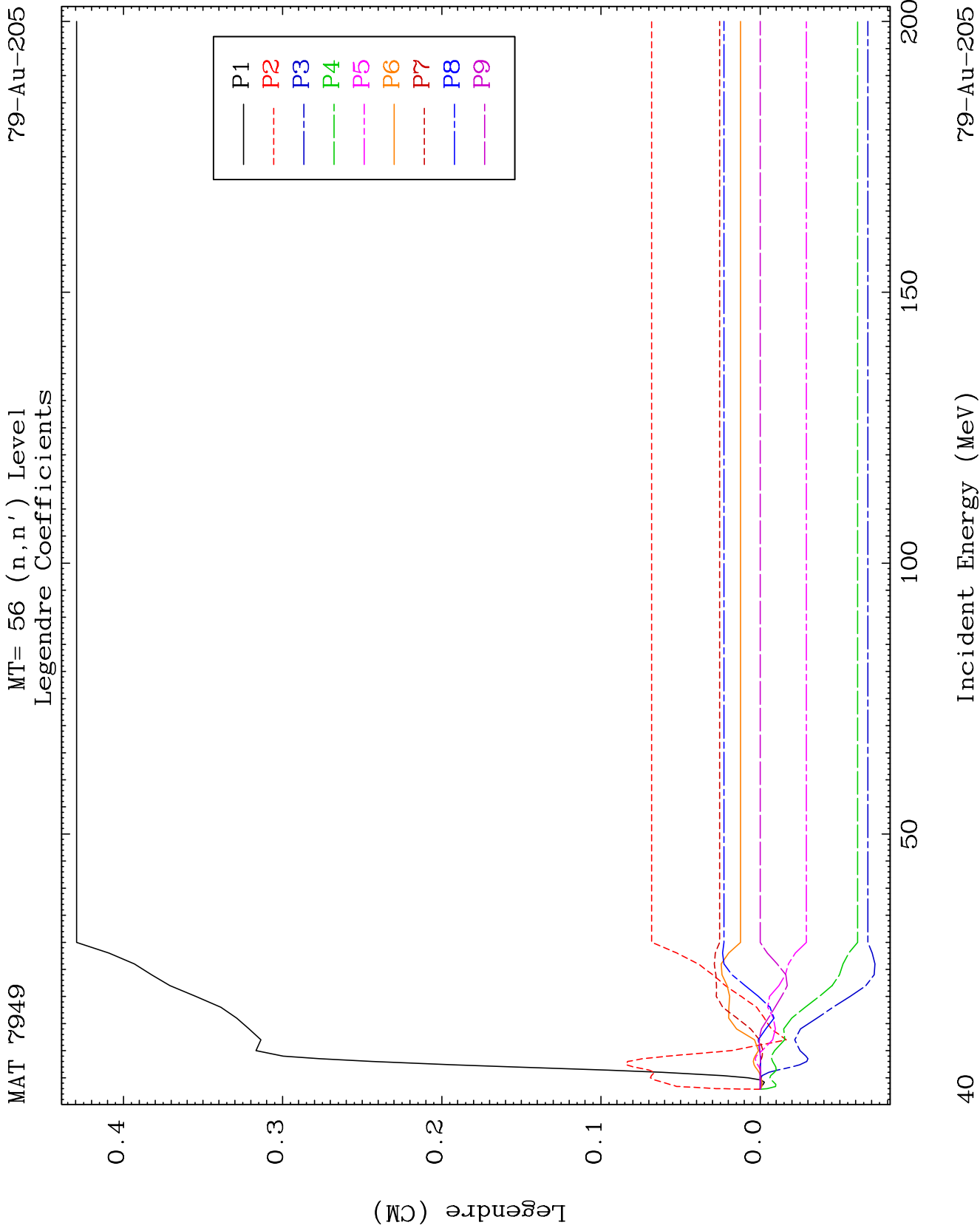
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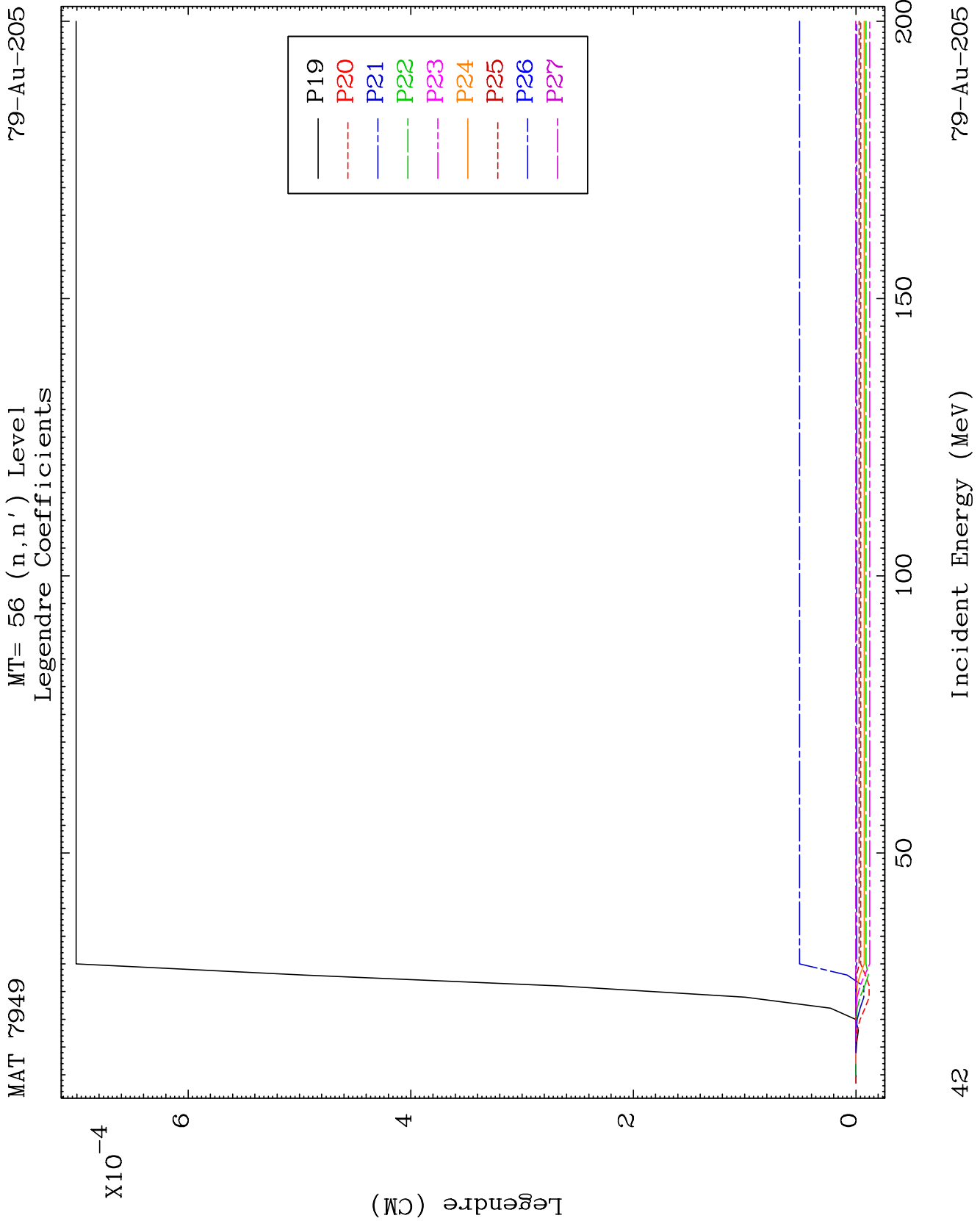
Incident Energy (MeV)

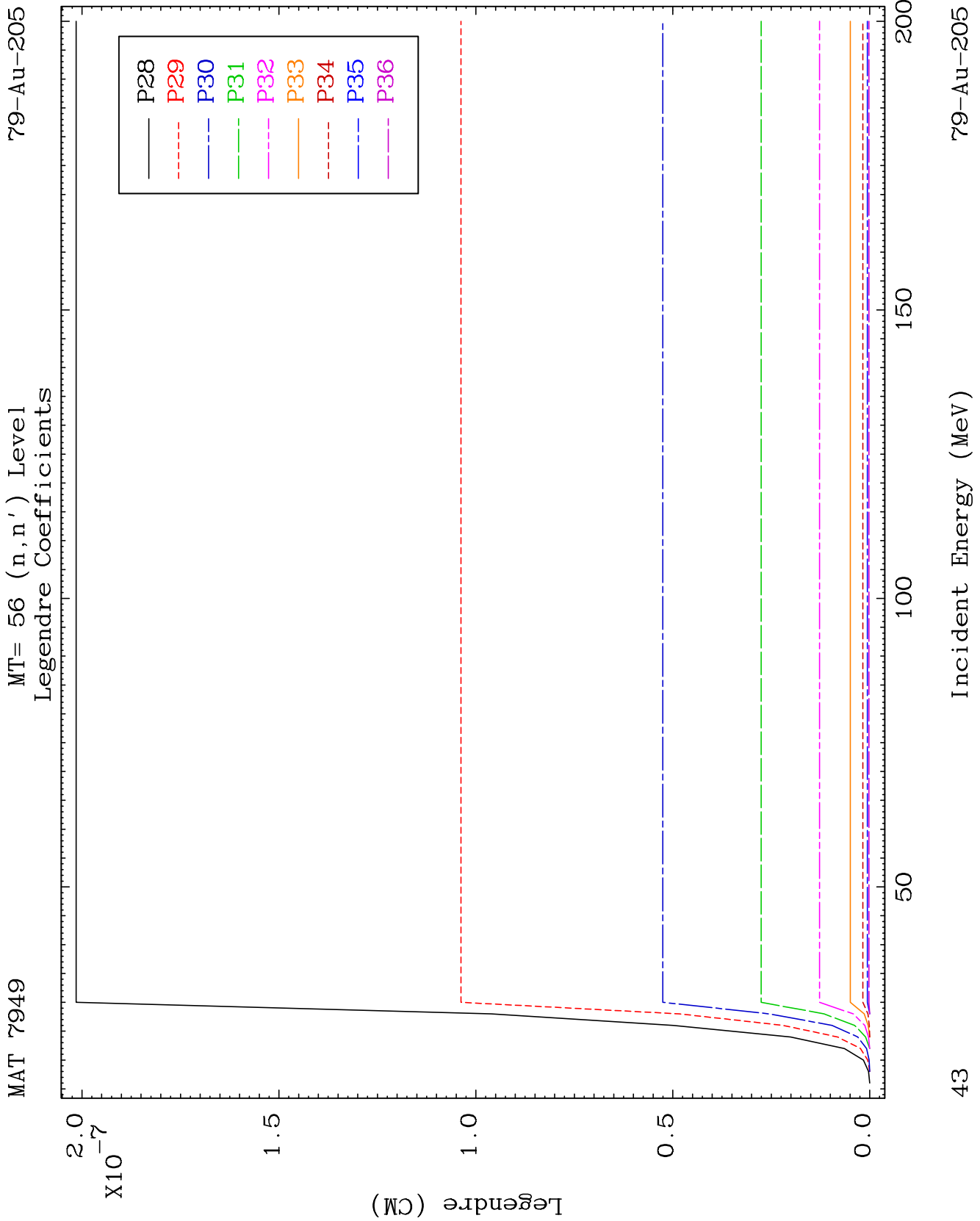
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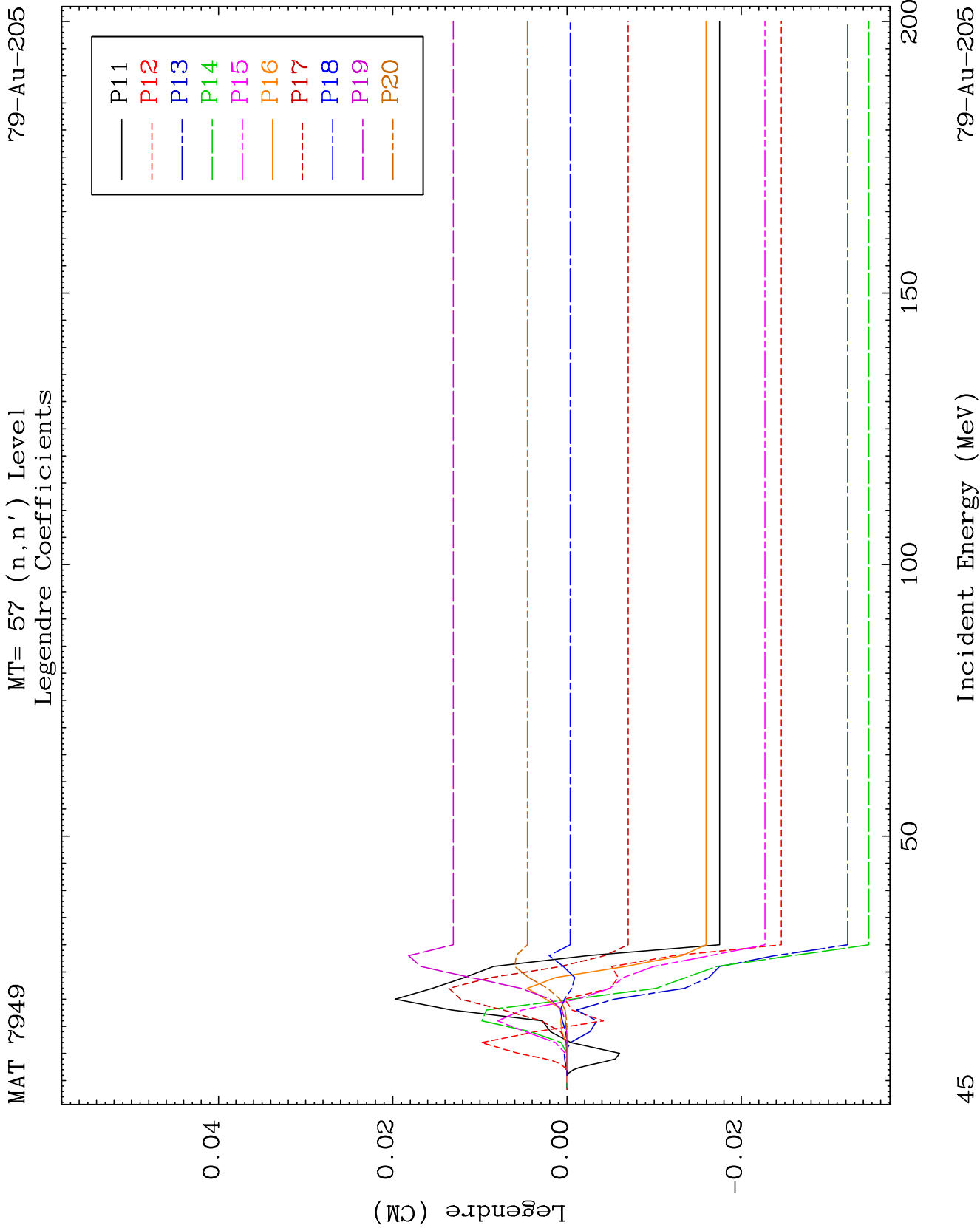








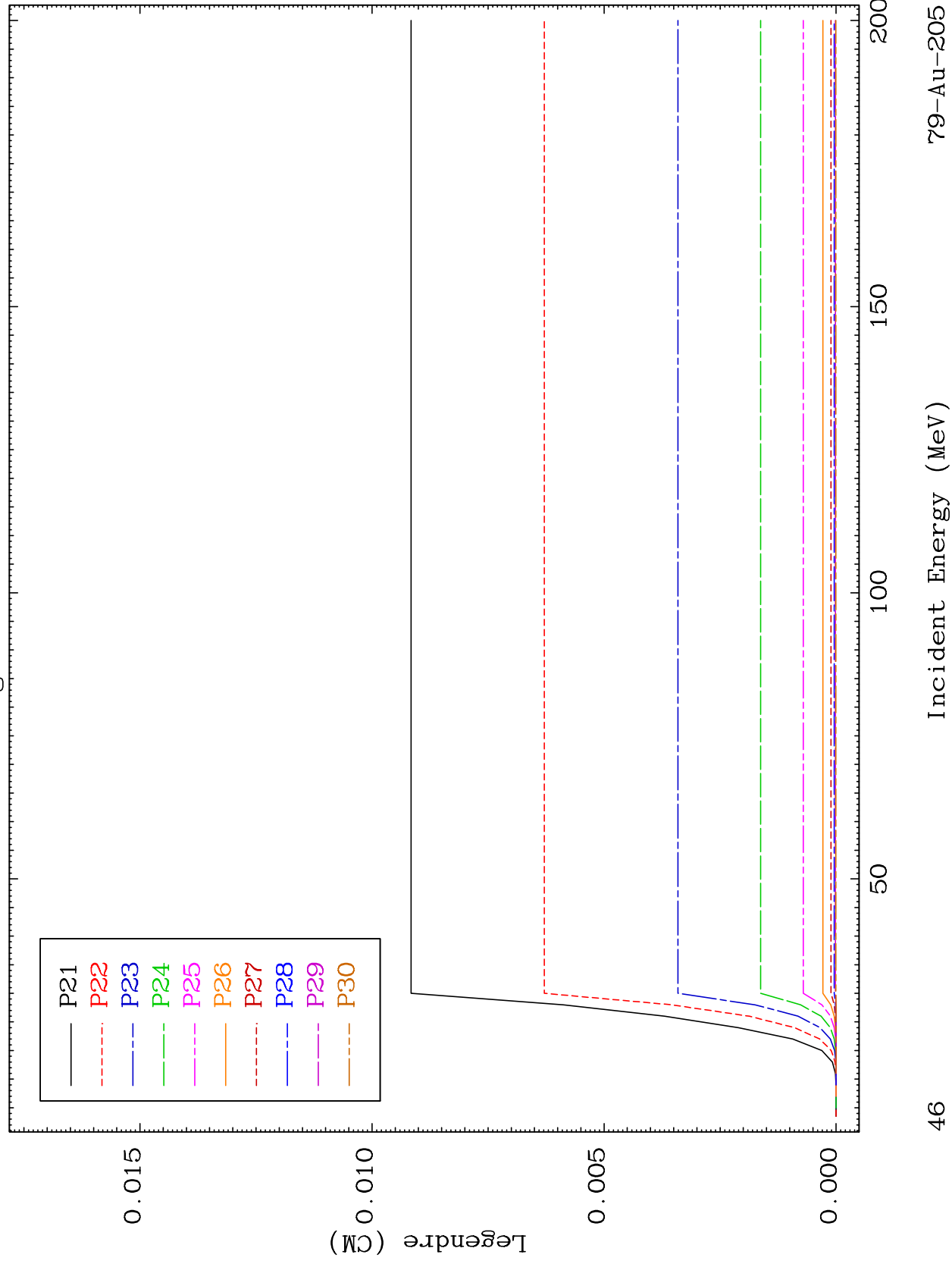


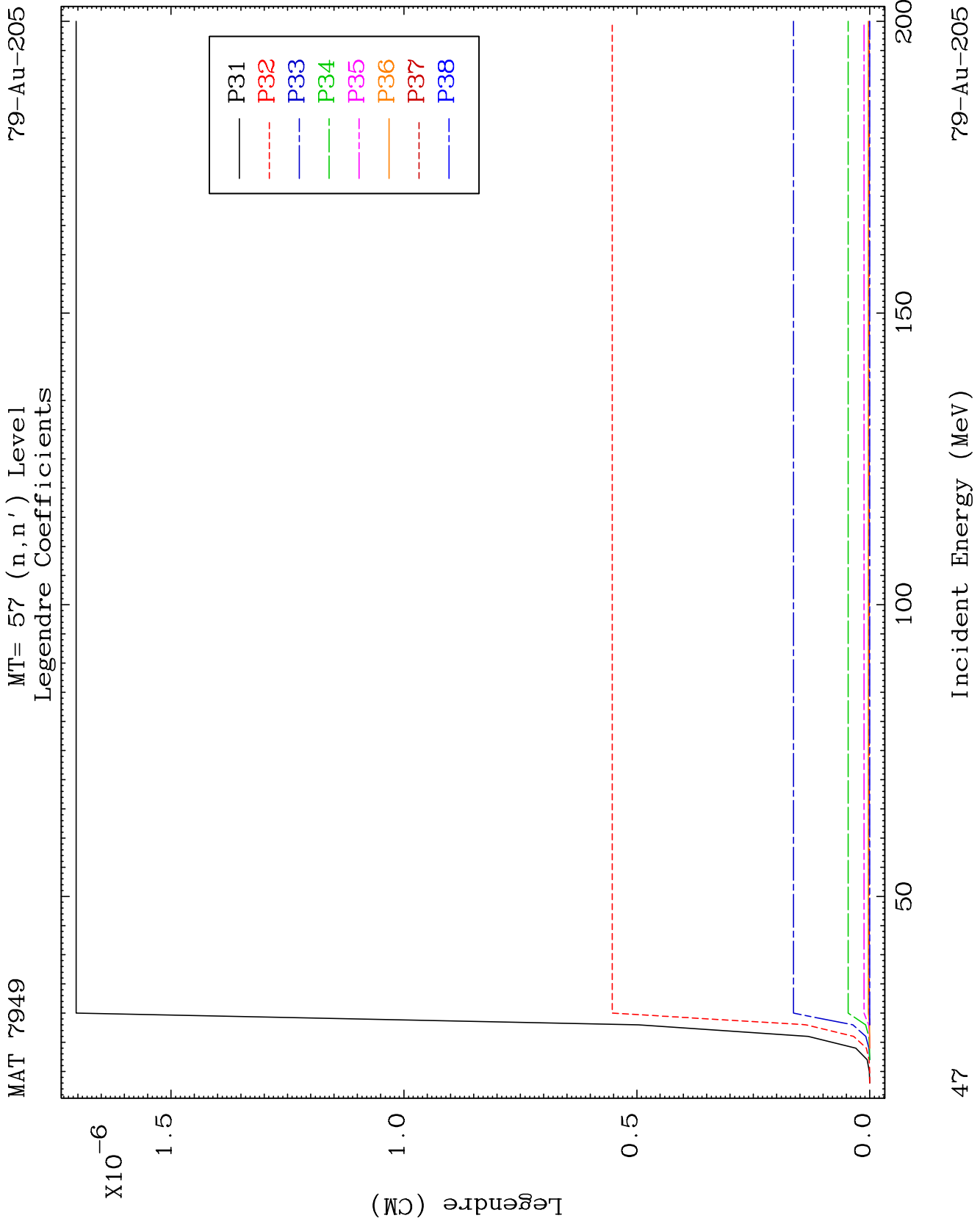


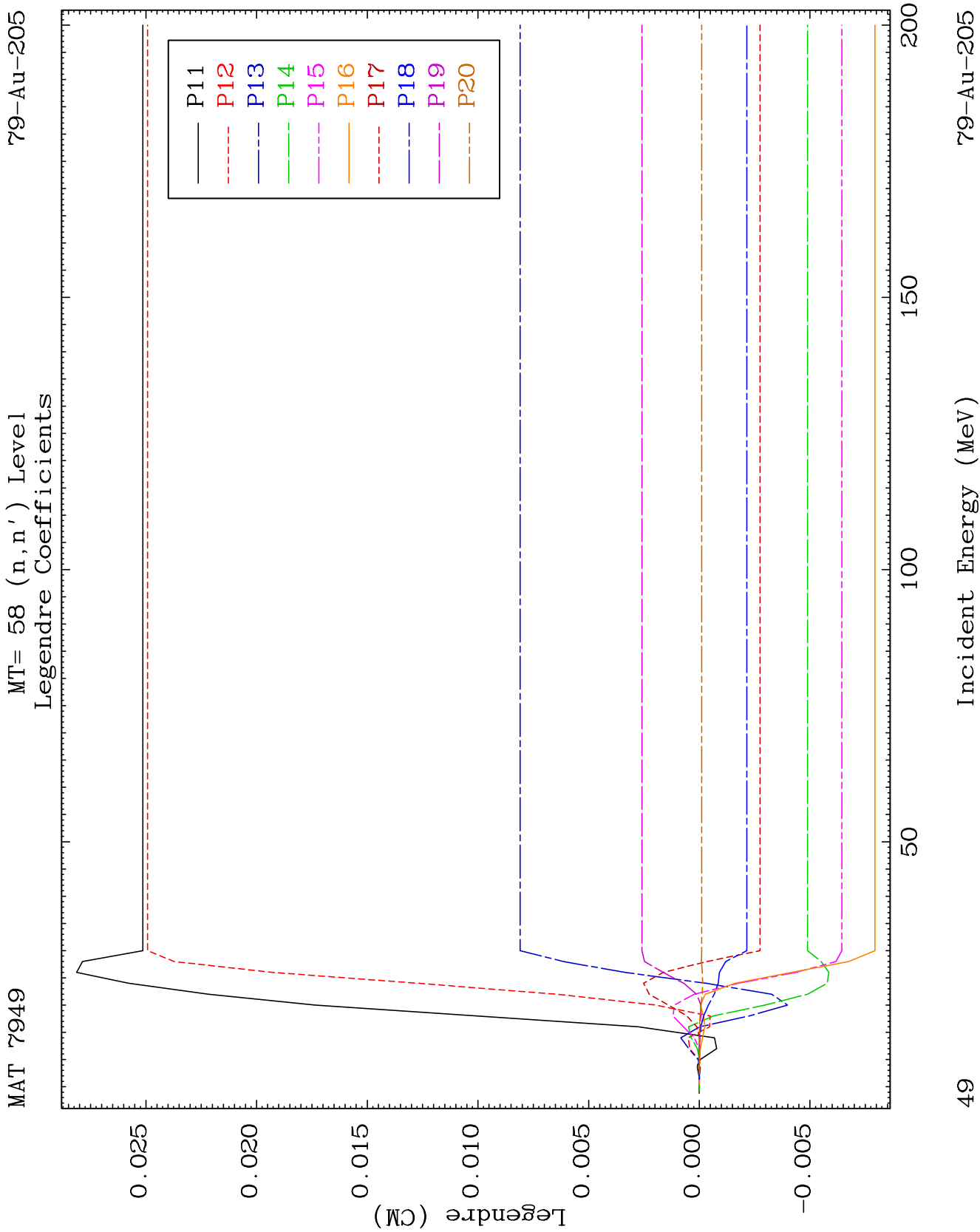
MAT 7949

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

79-Au-205



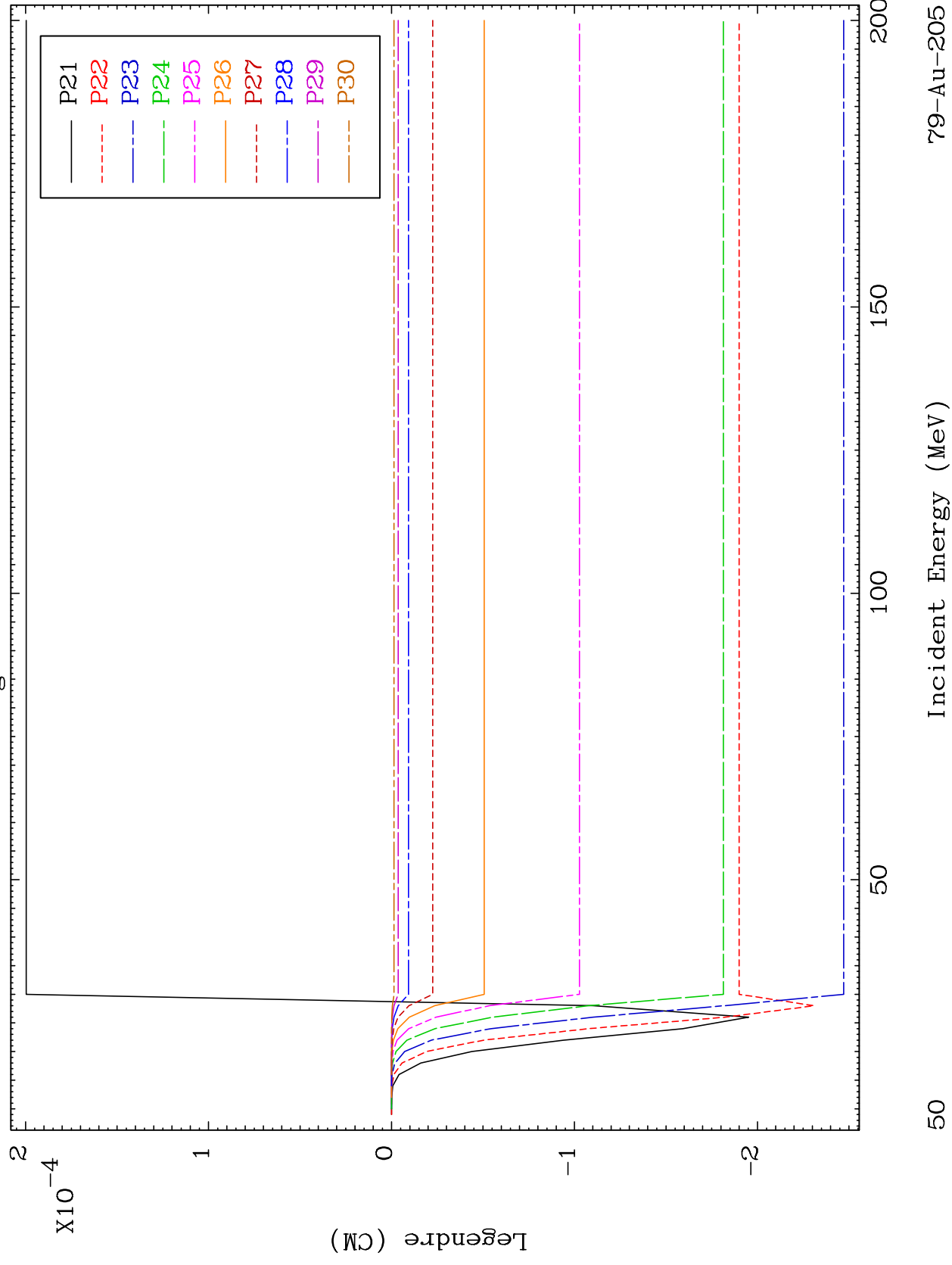


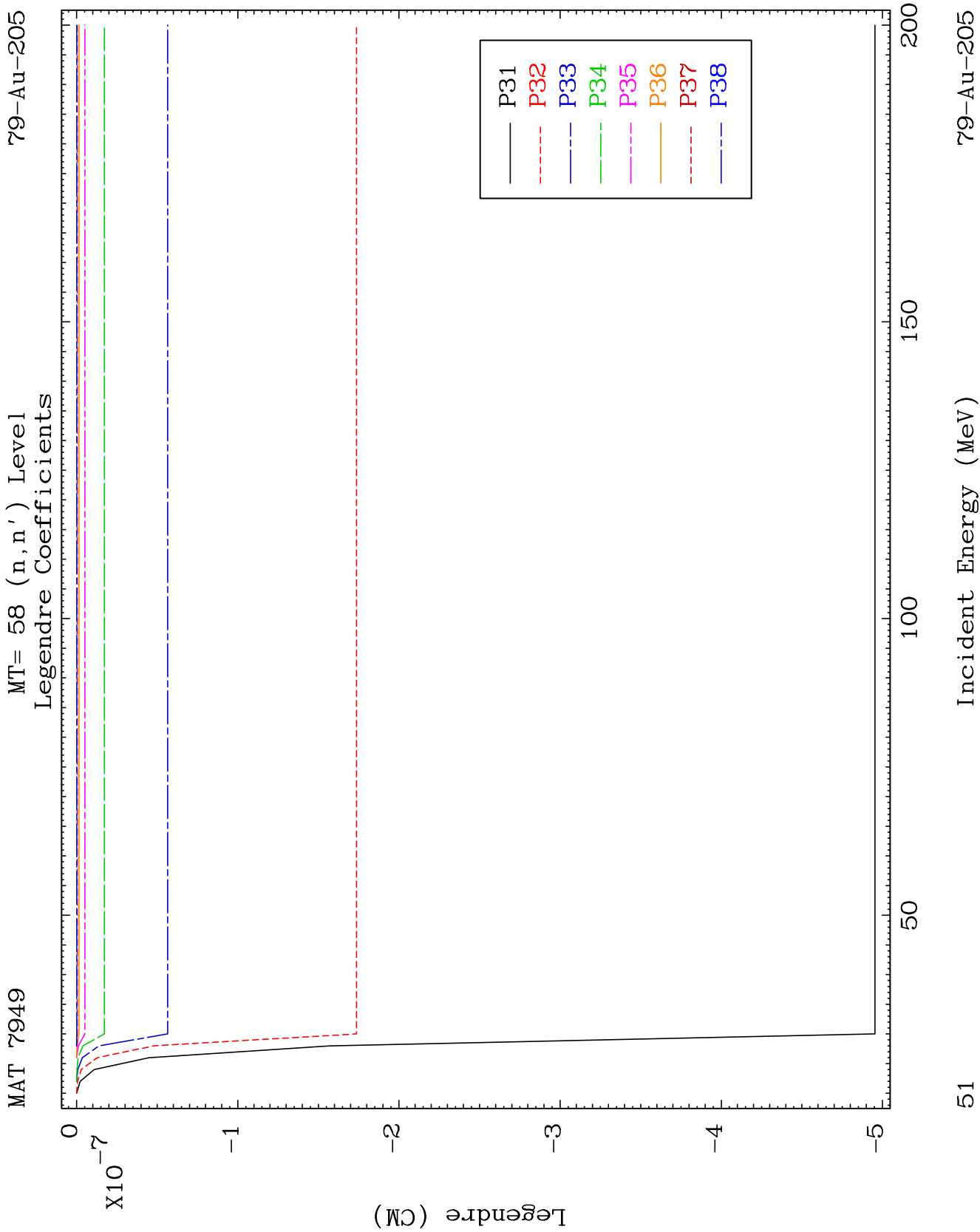


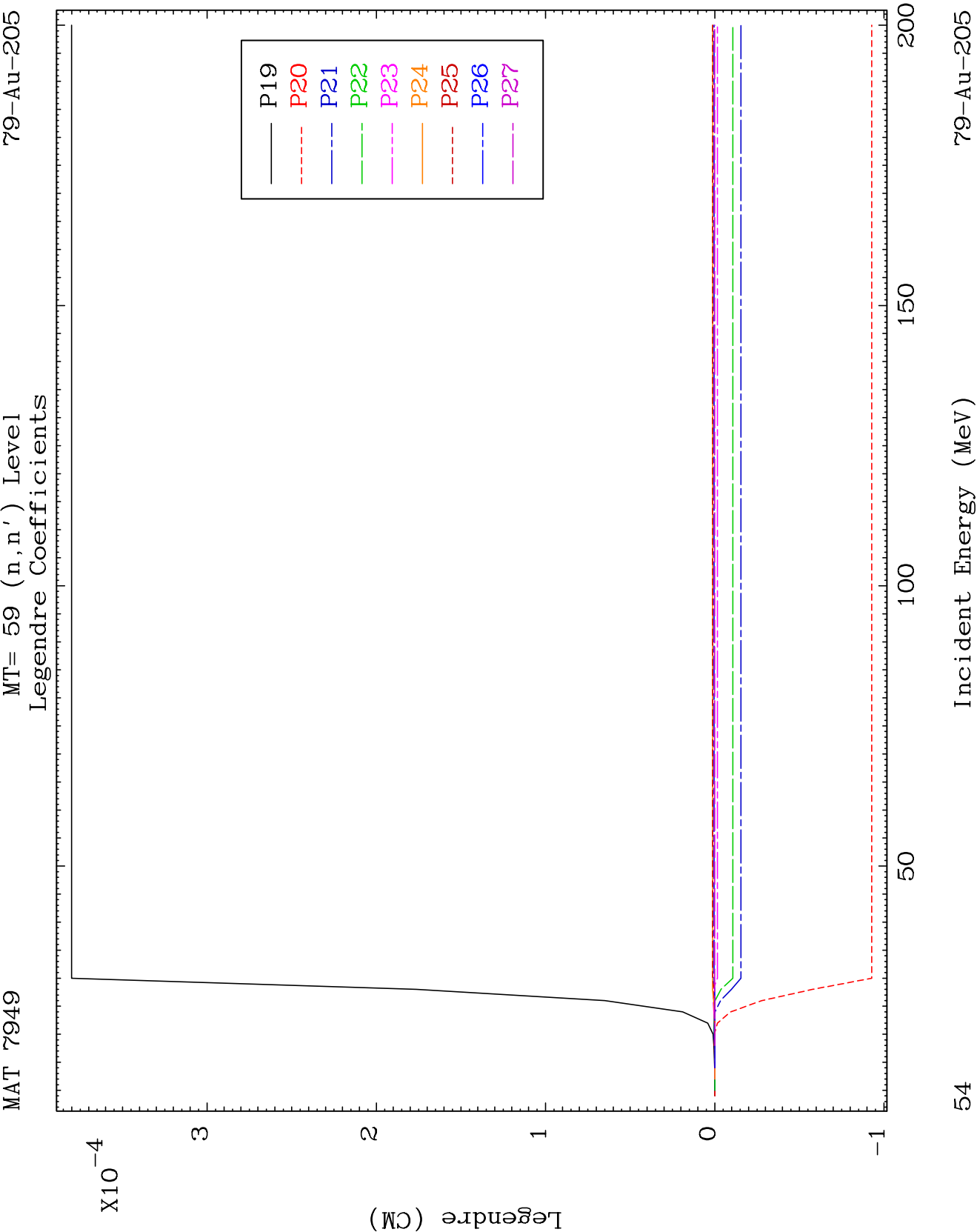
MAT 7949

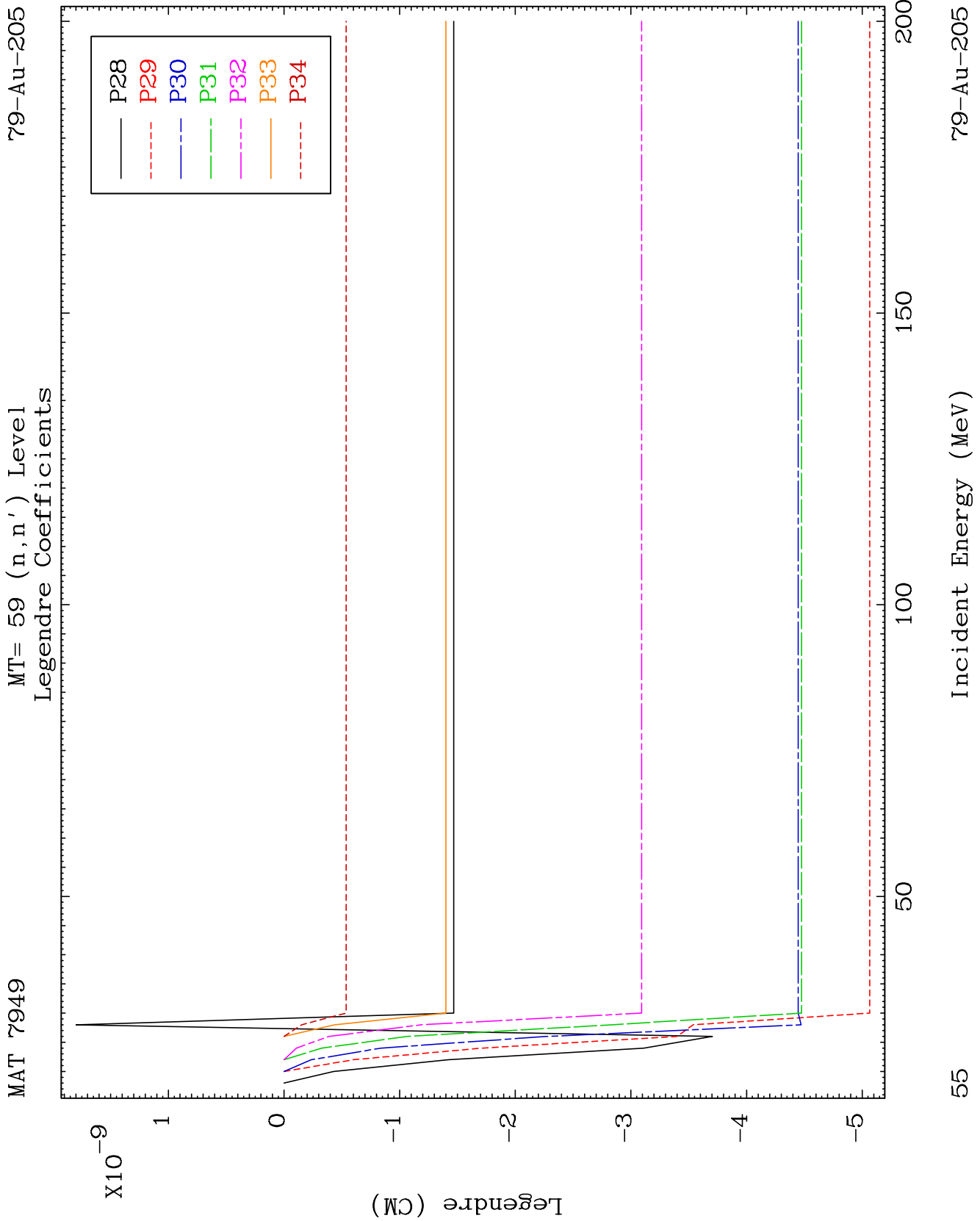
MT= 58 (n, n') Level
Legendre Coefficients

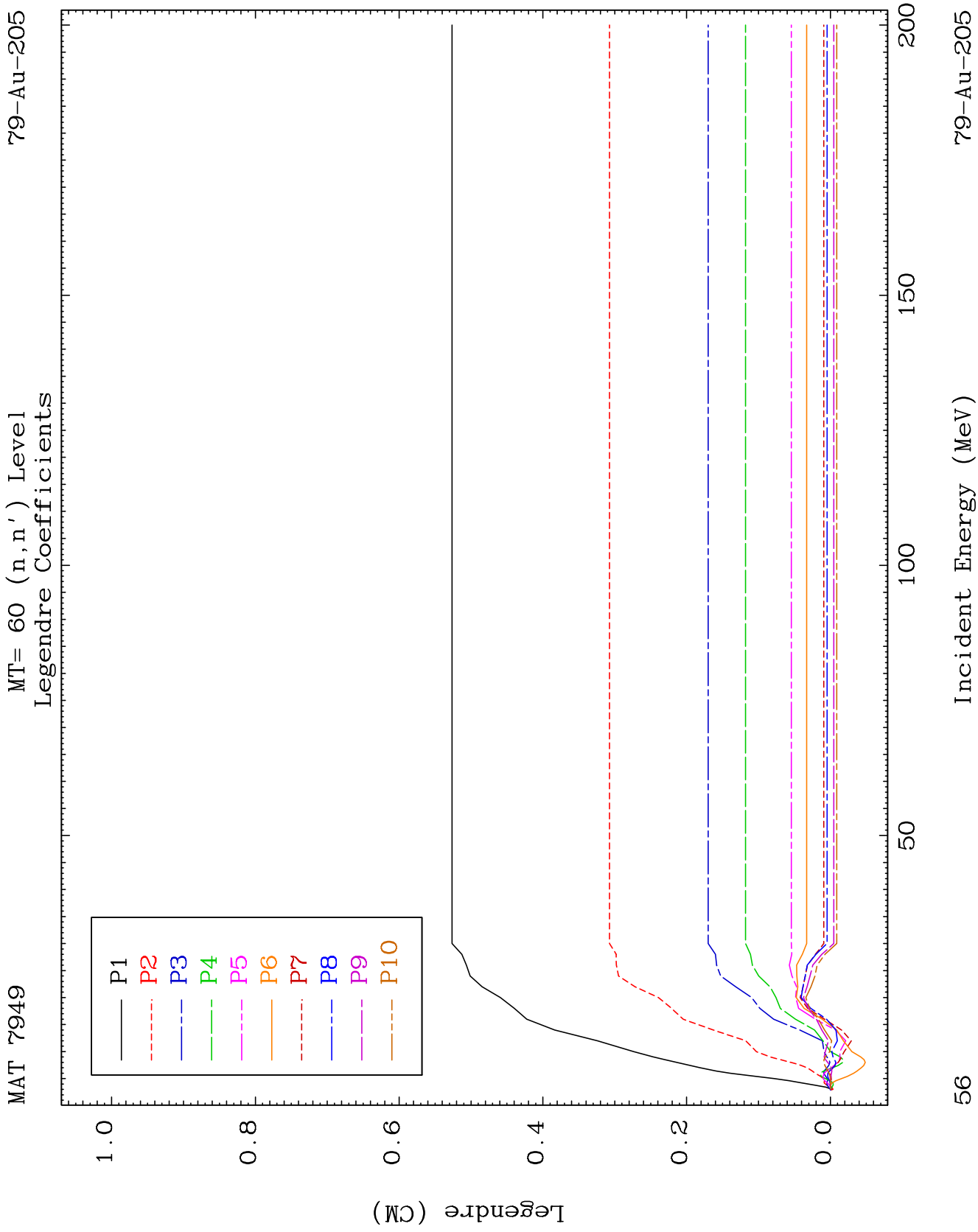
79-Au-205

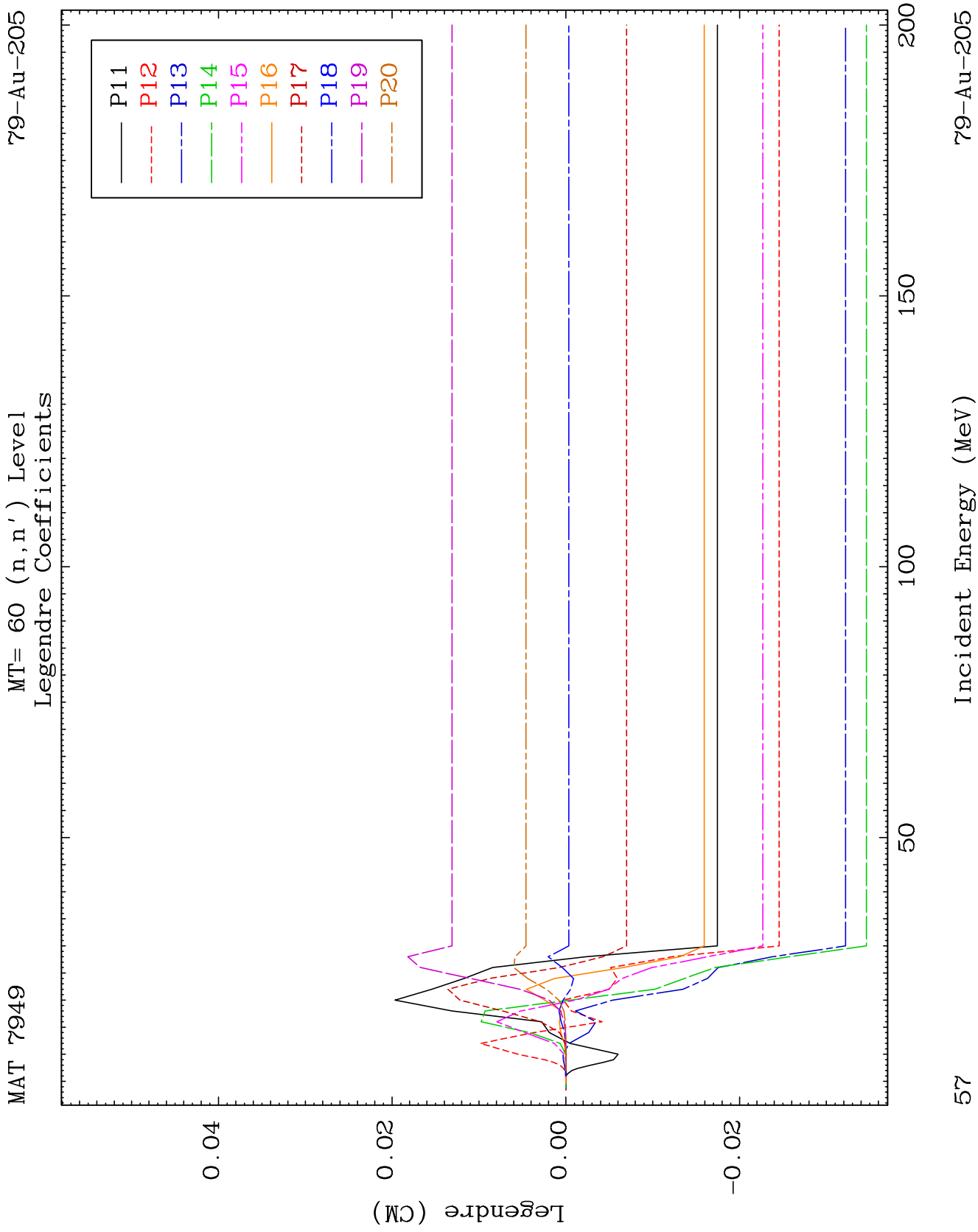


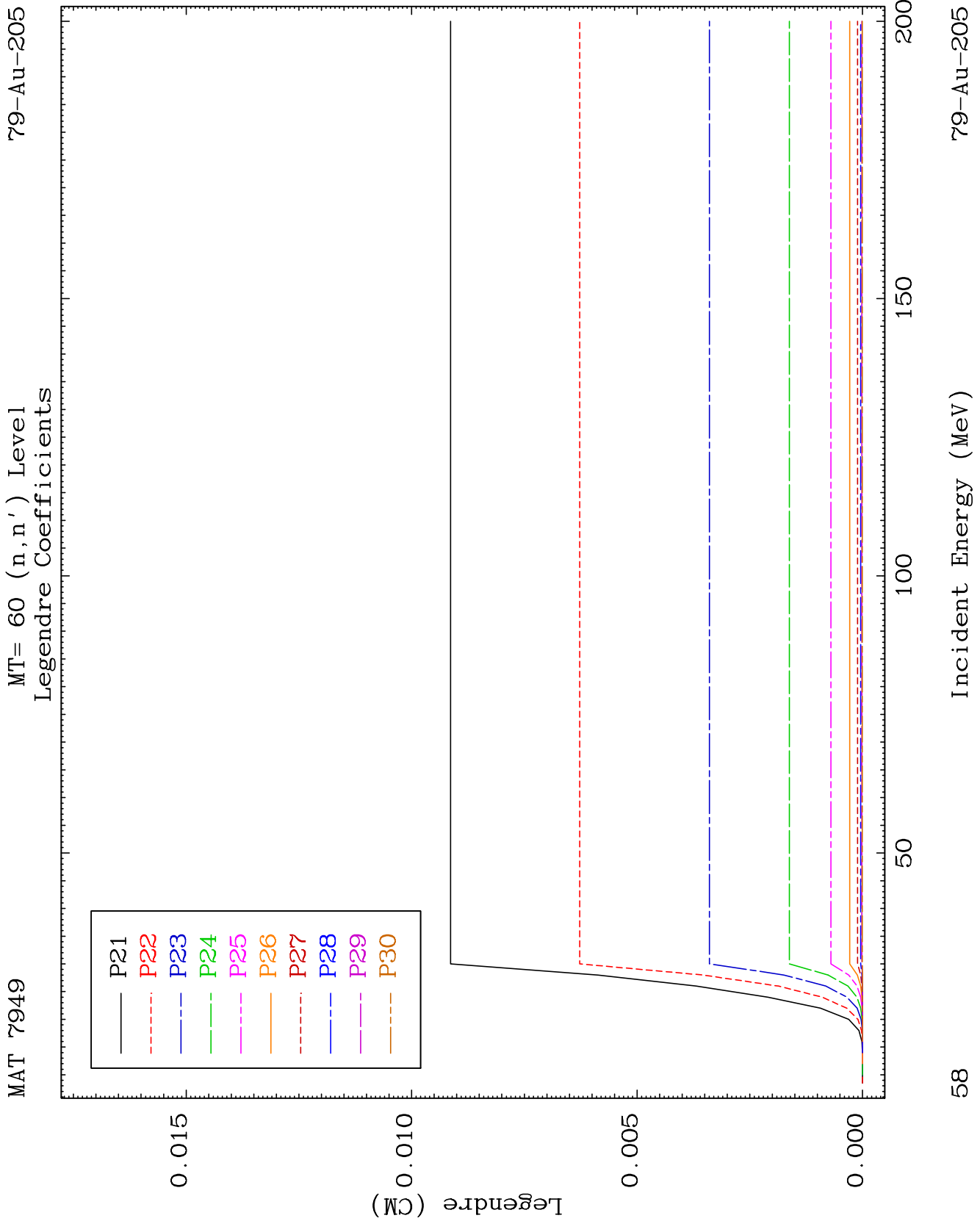


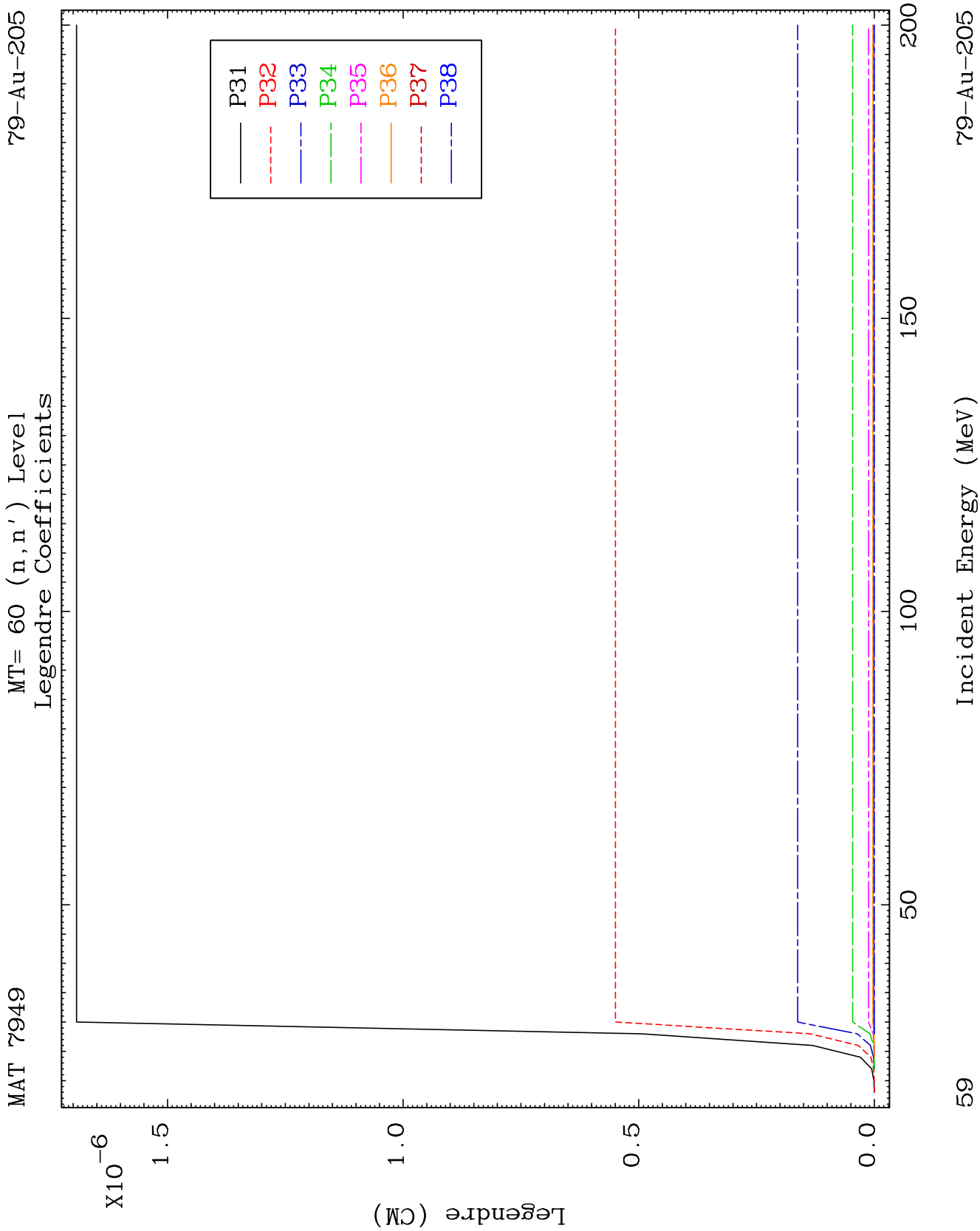


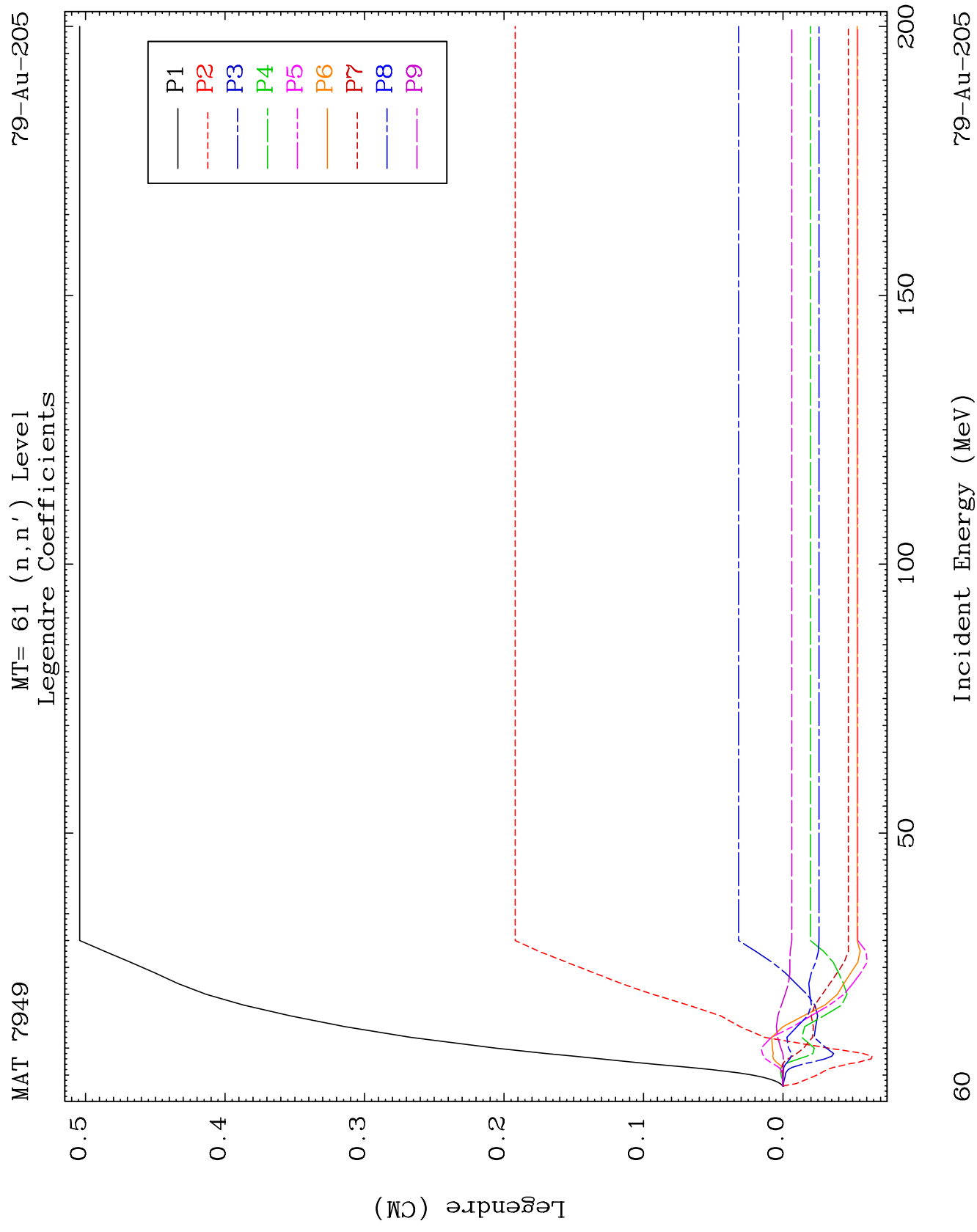








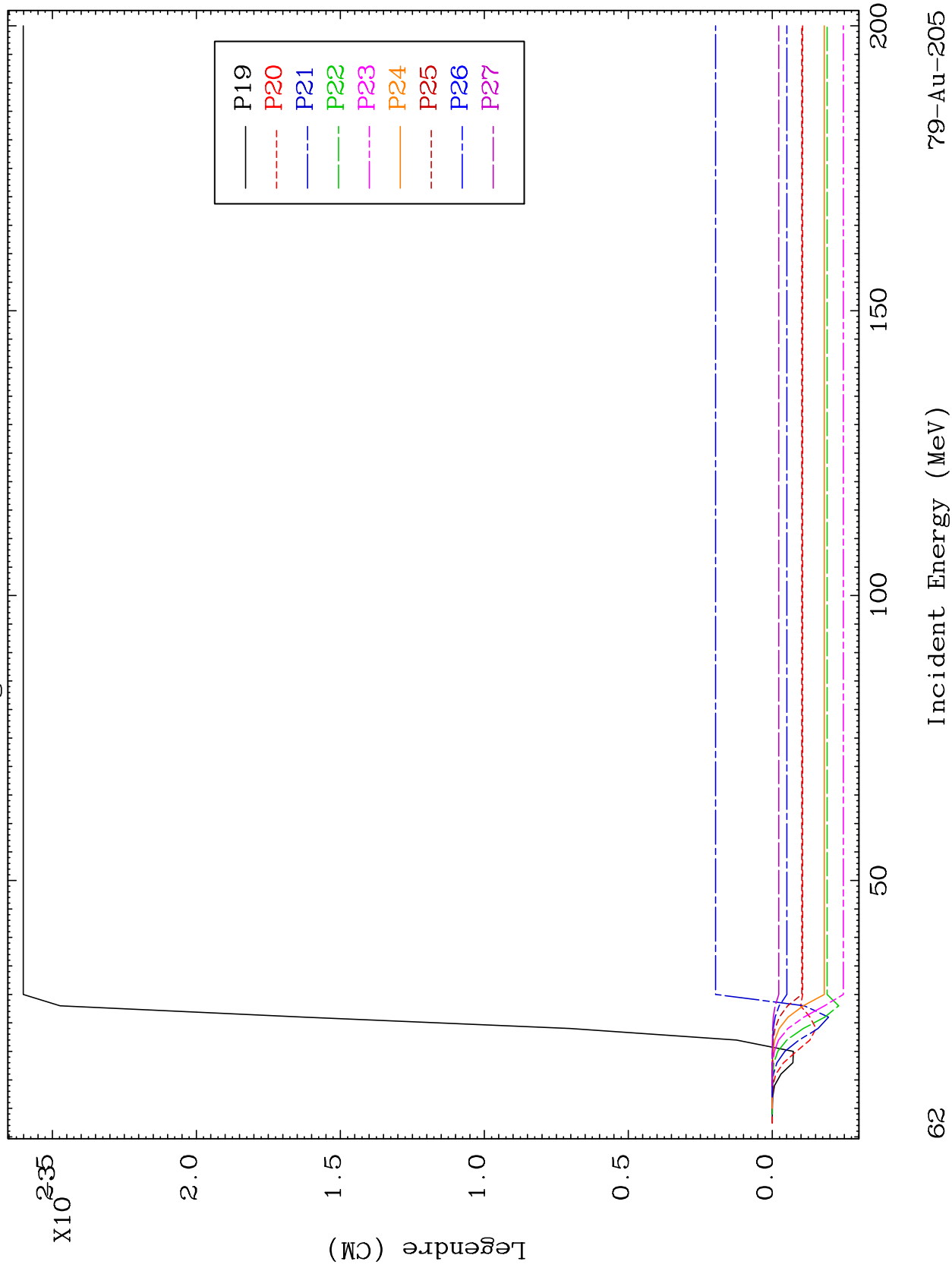


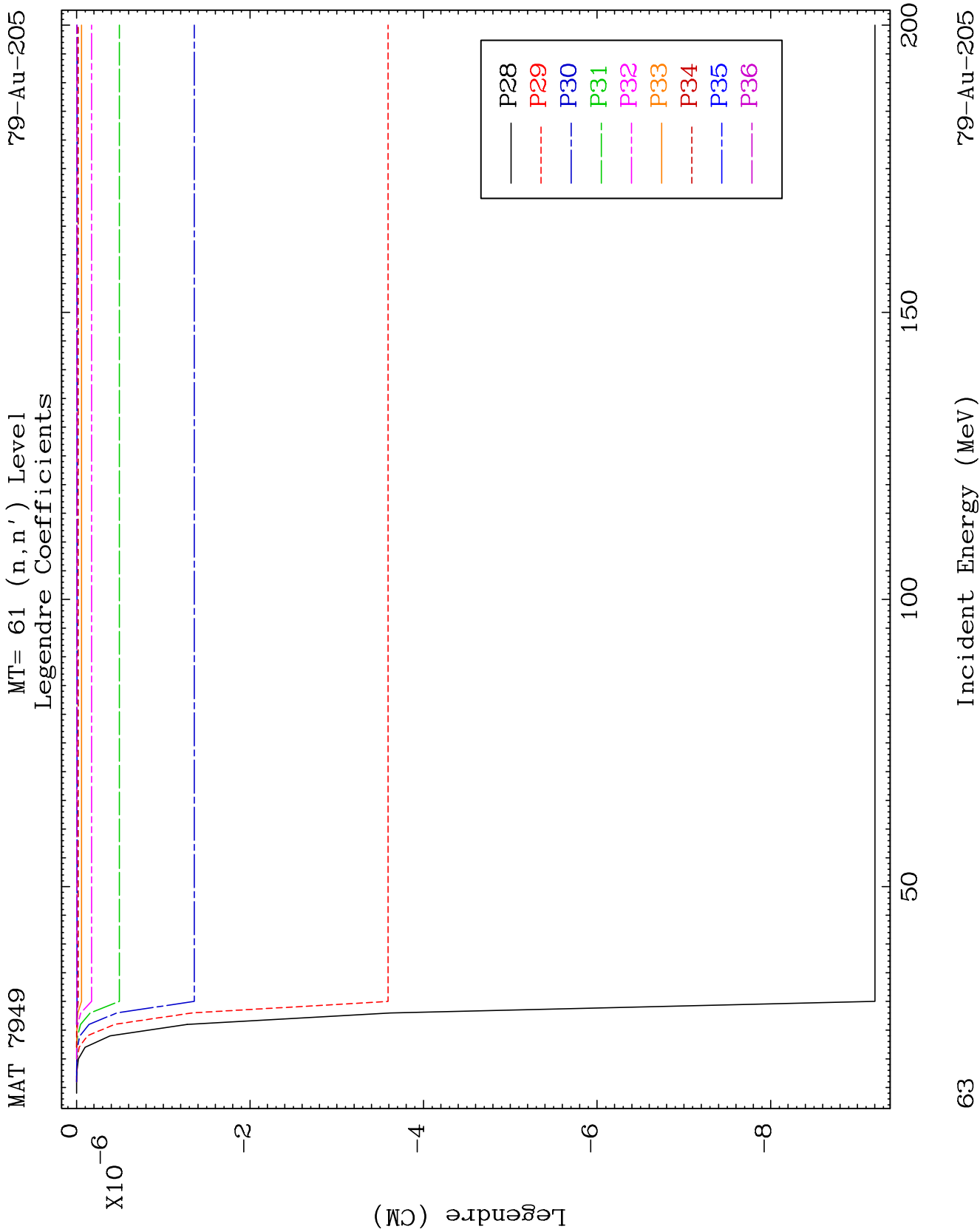


MAT 7949

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

79-Au-205

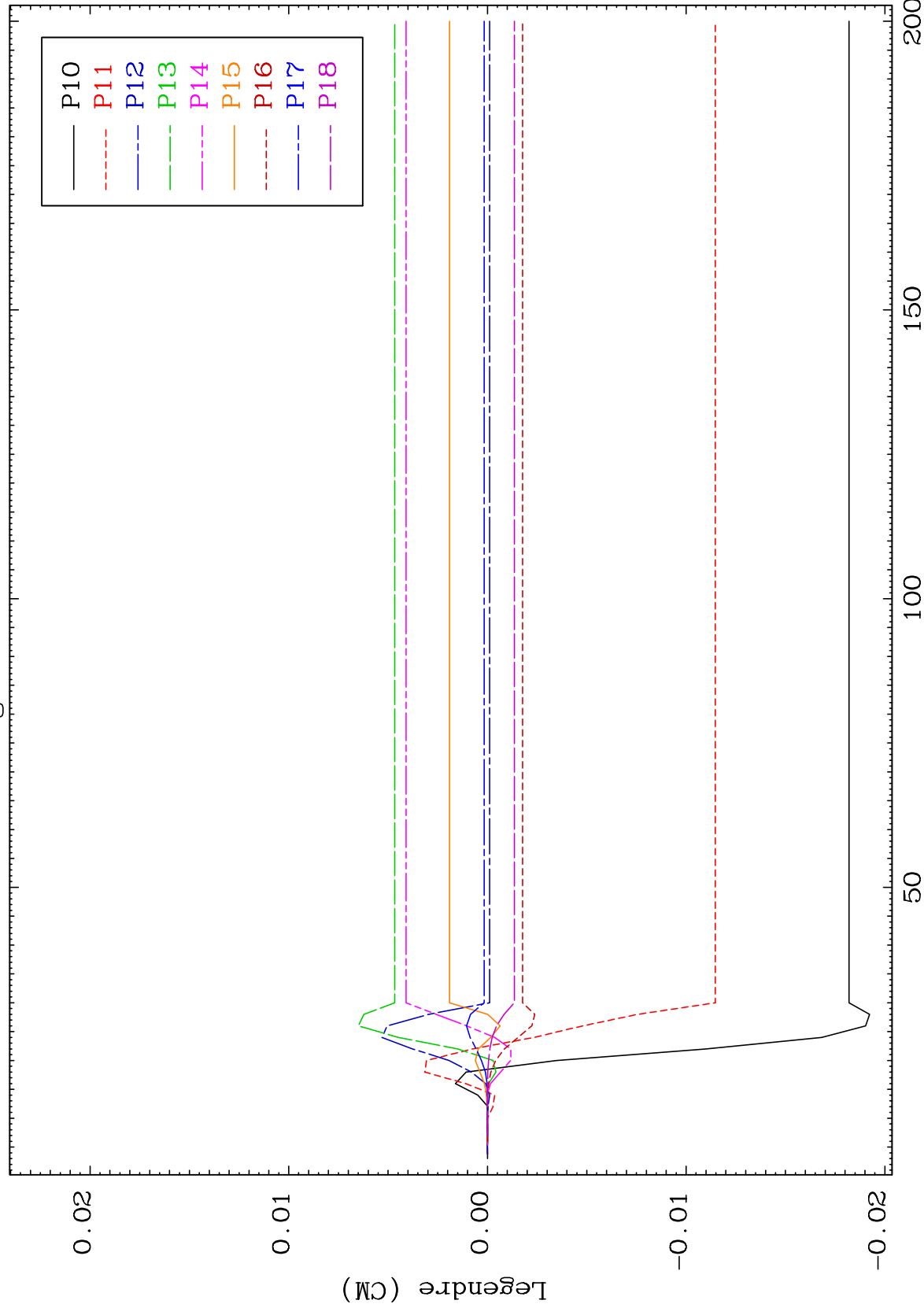




MAT 7949

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

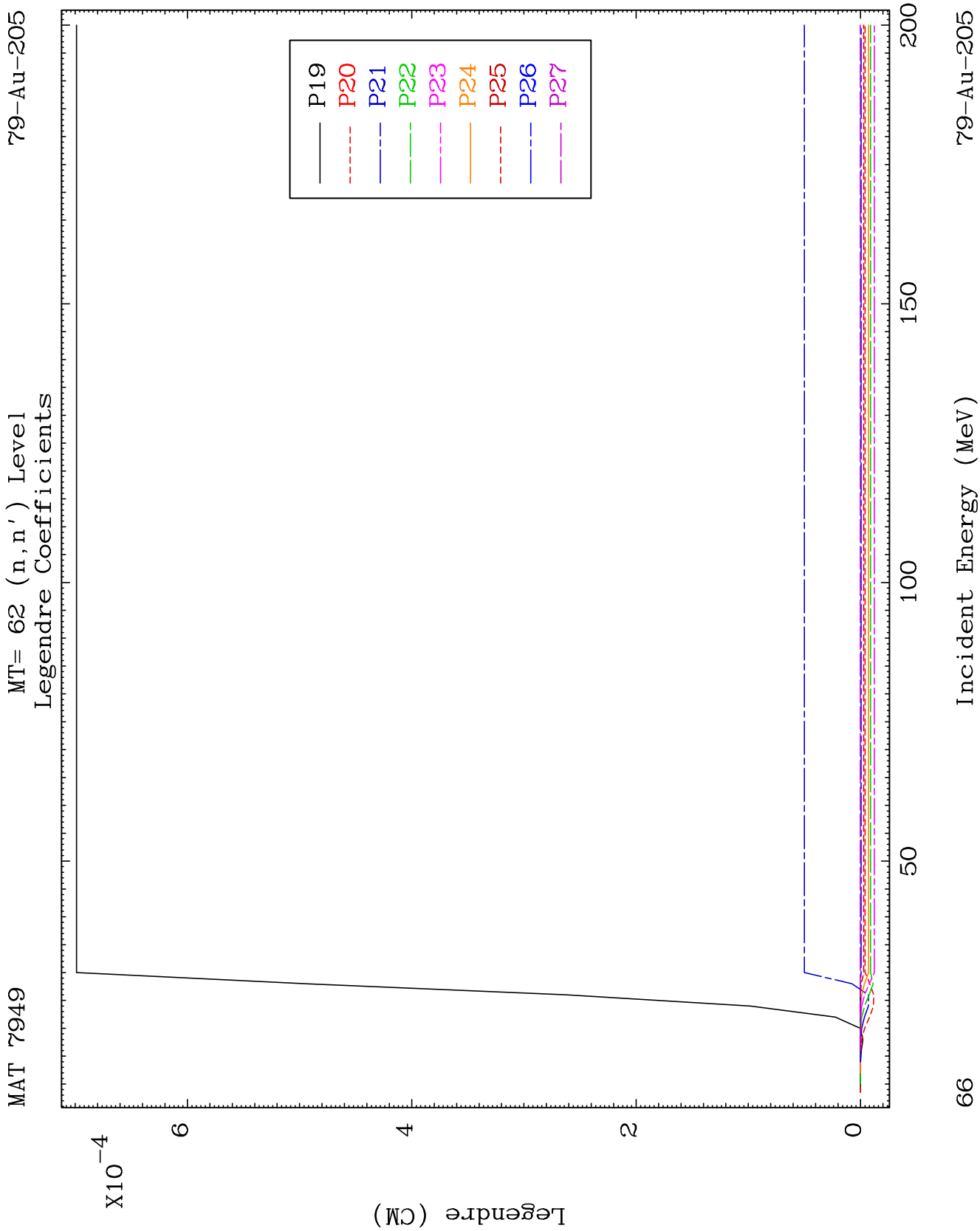
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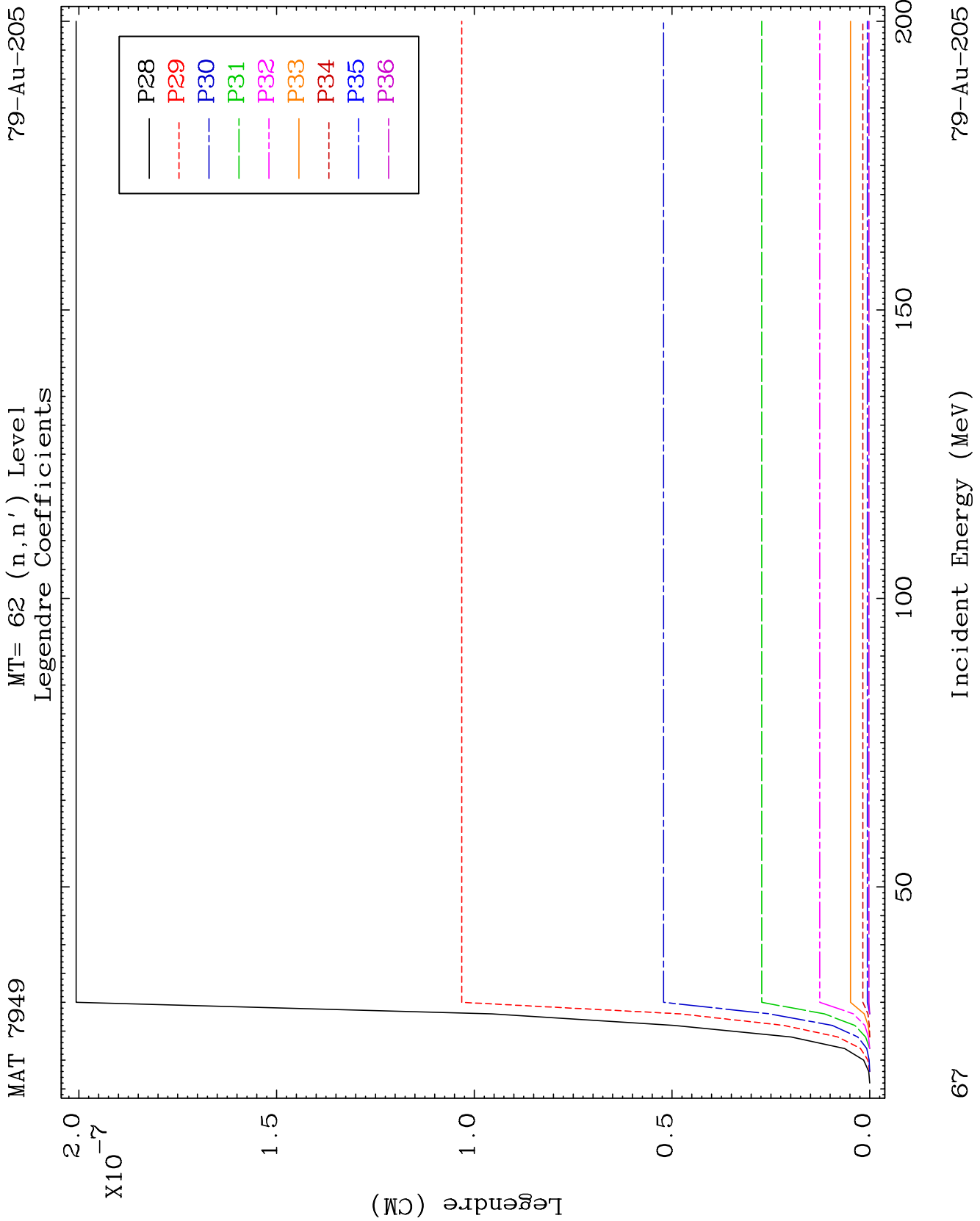


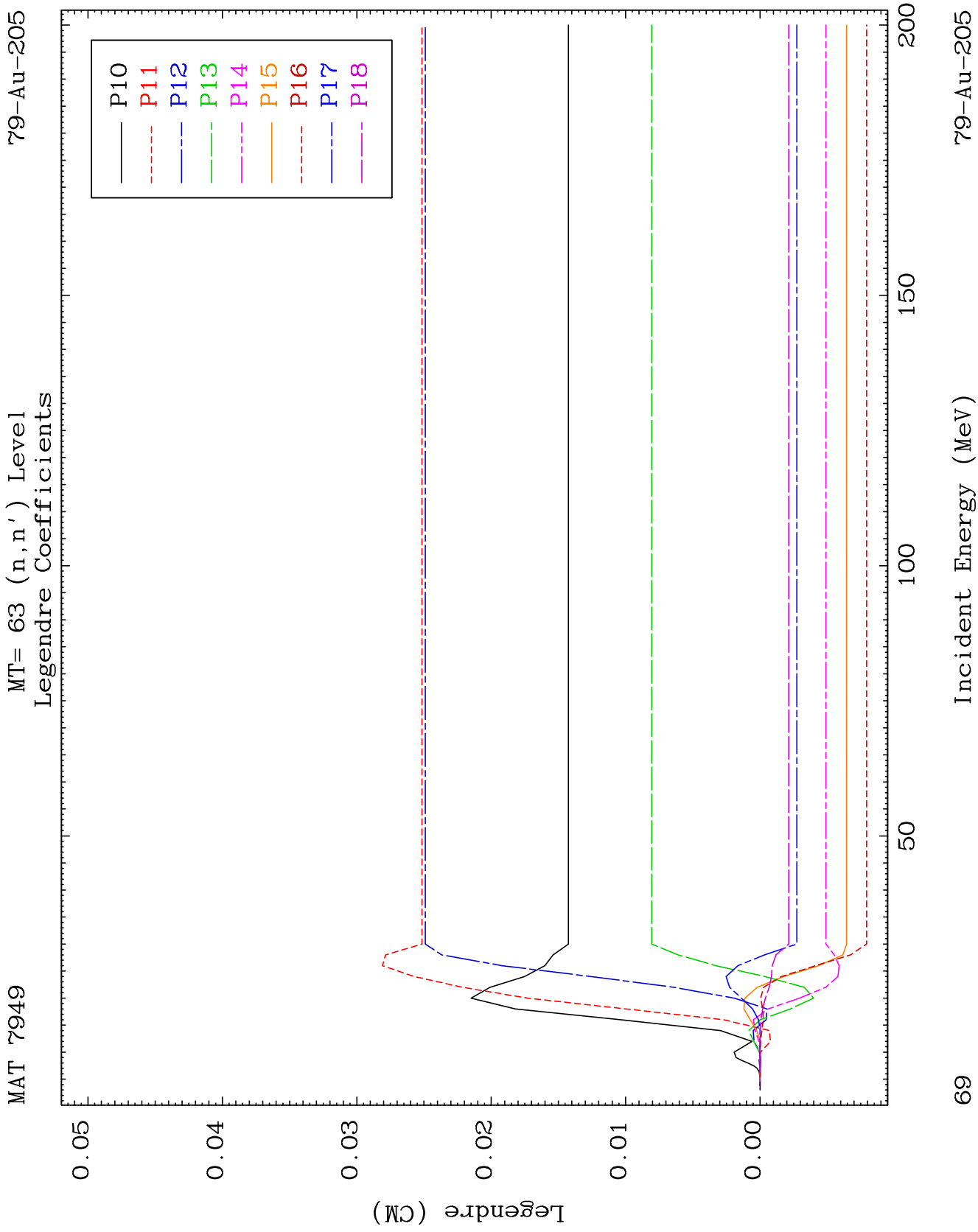
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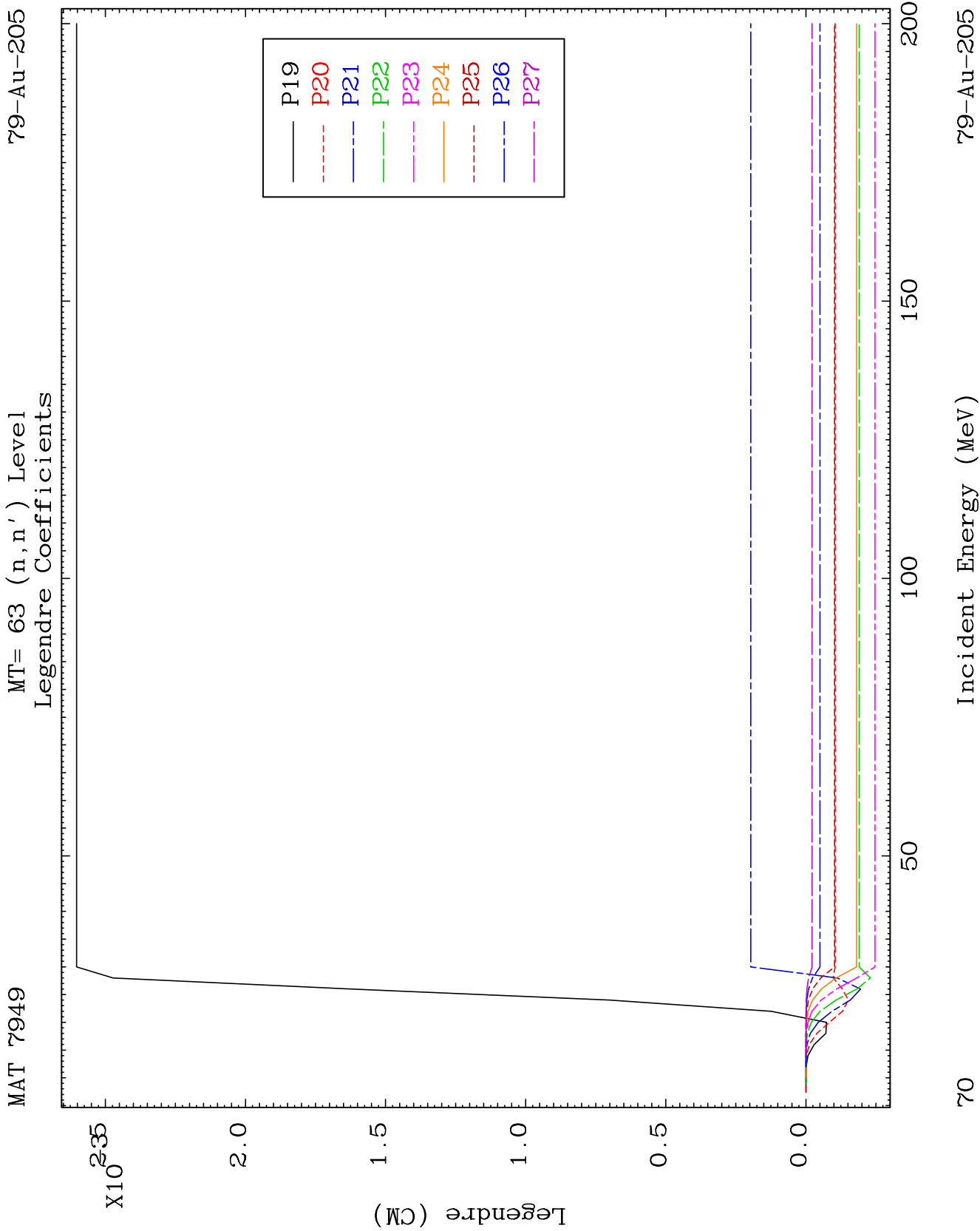
Incident Energy (MeV)

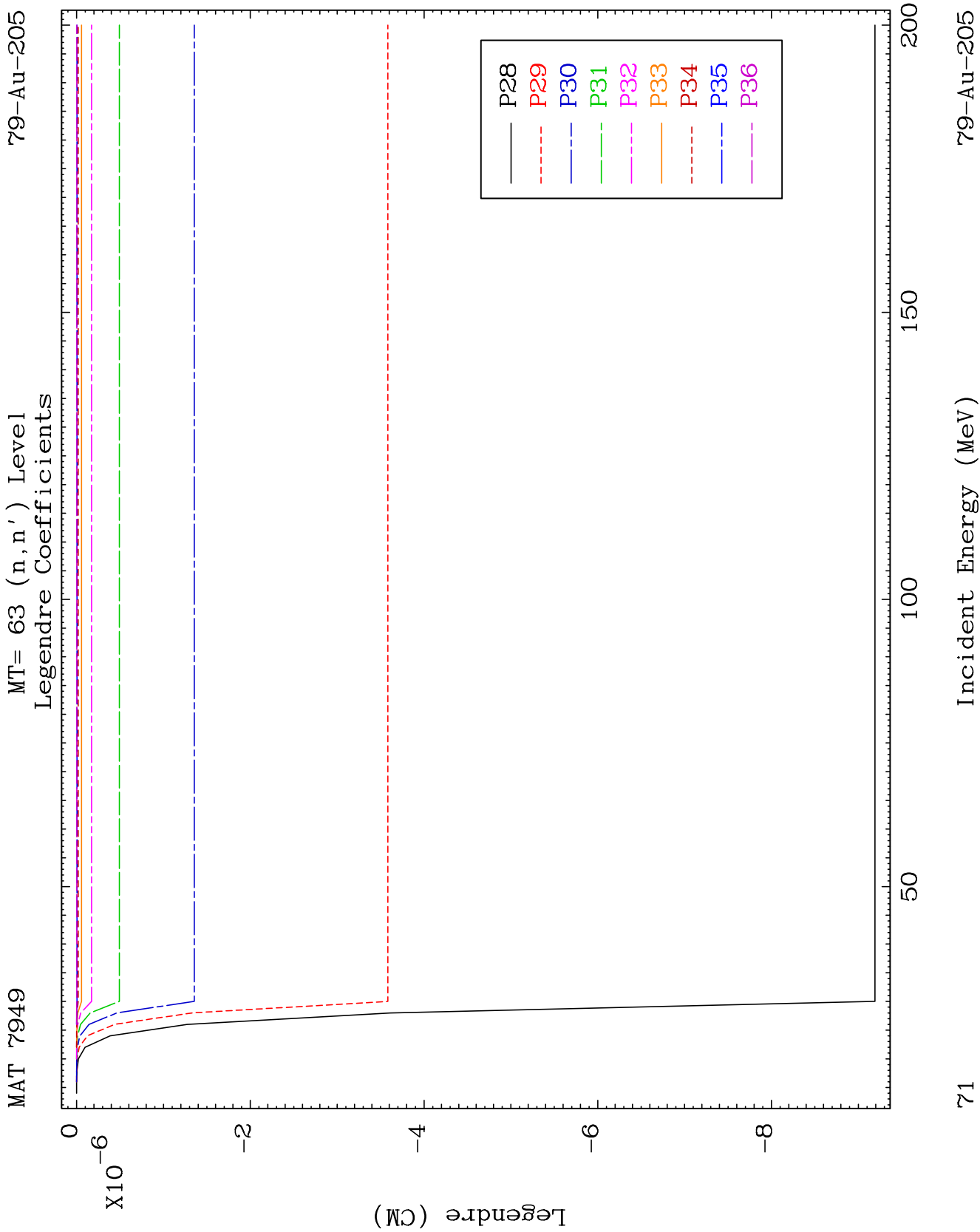
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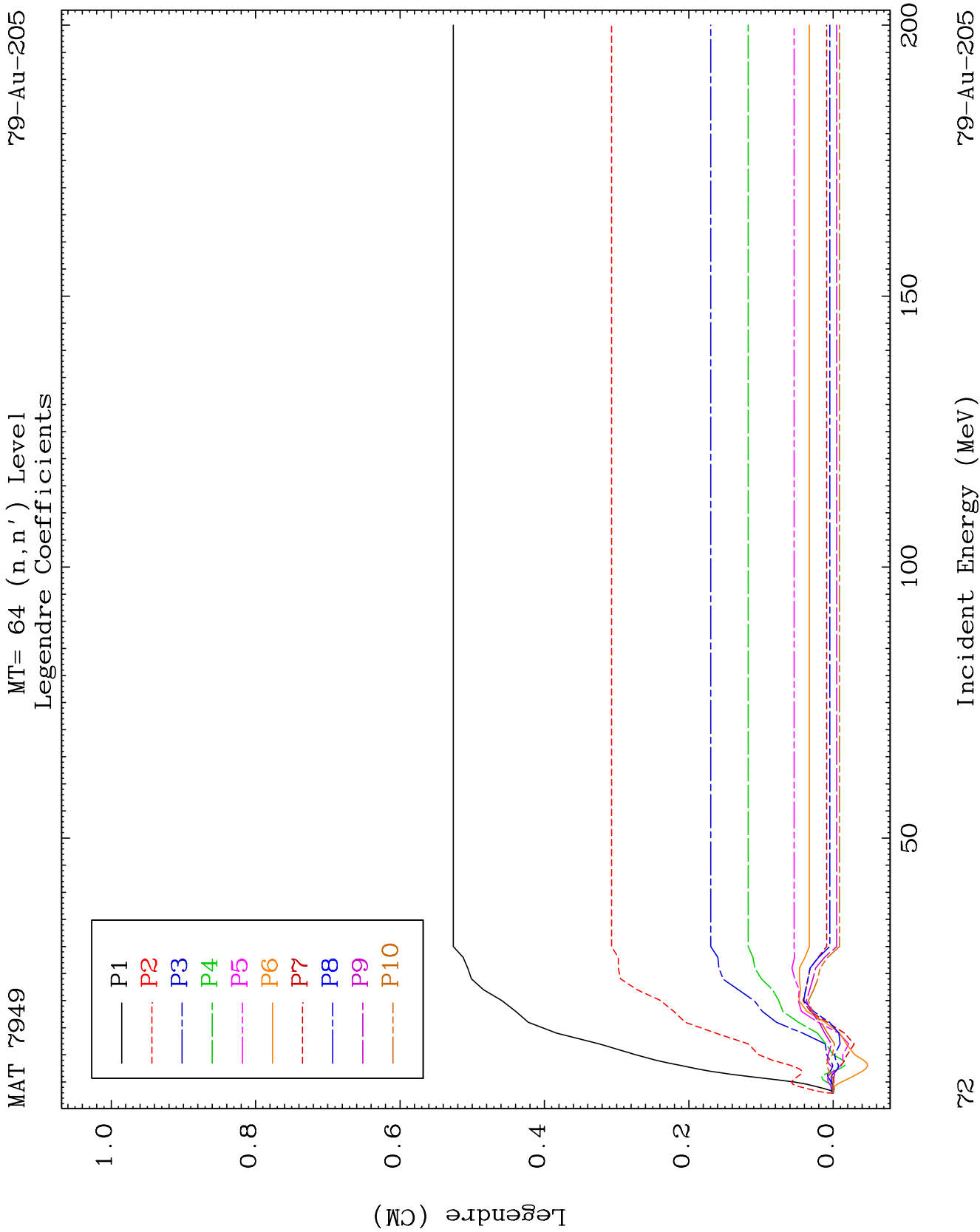


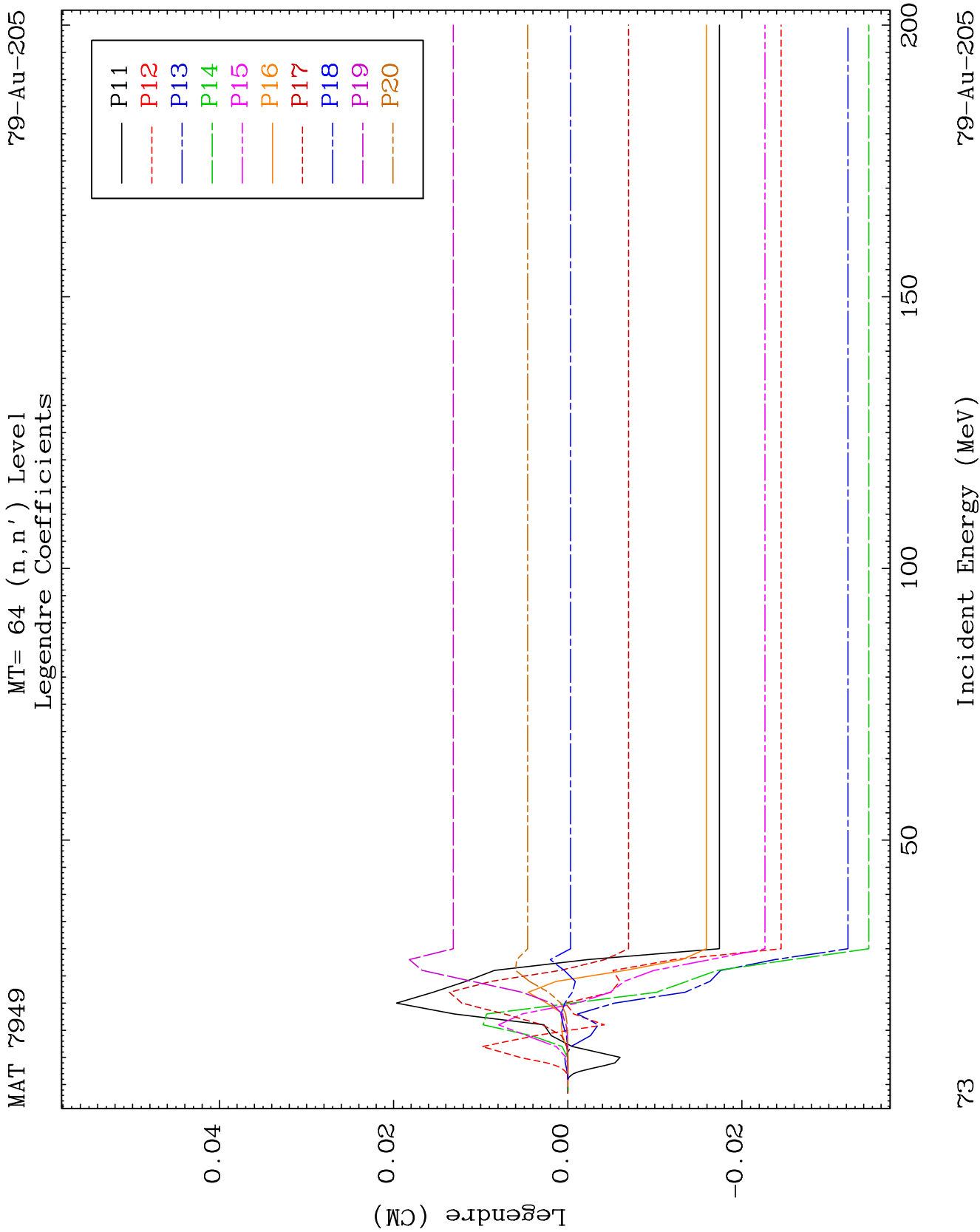


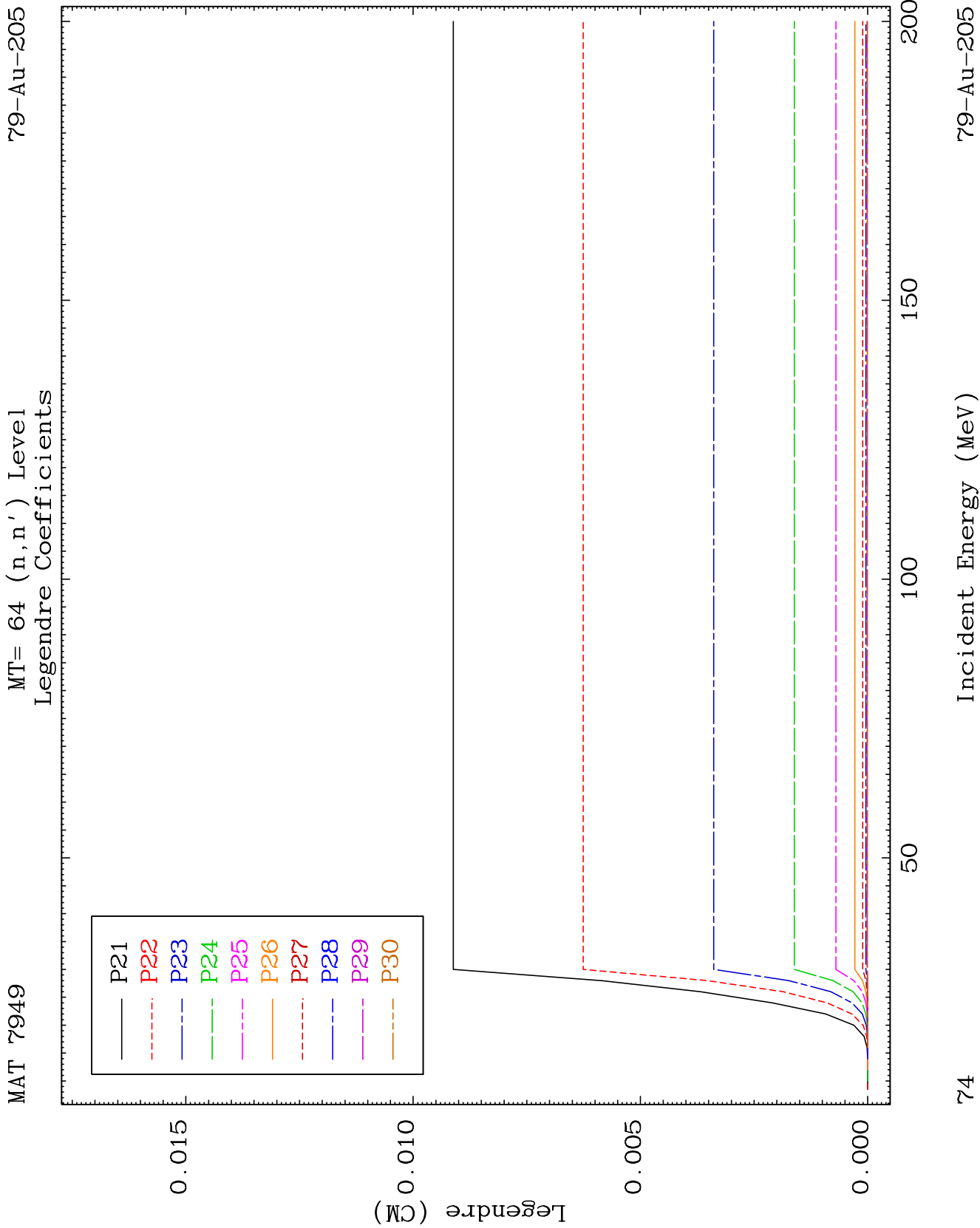


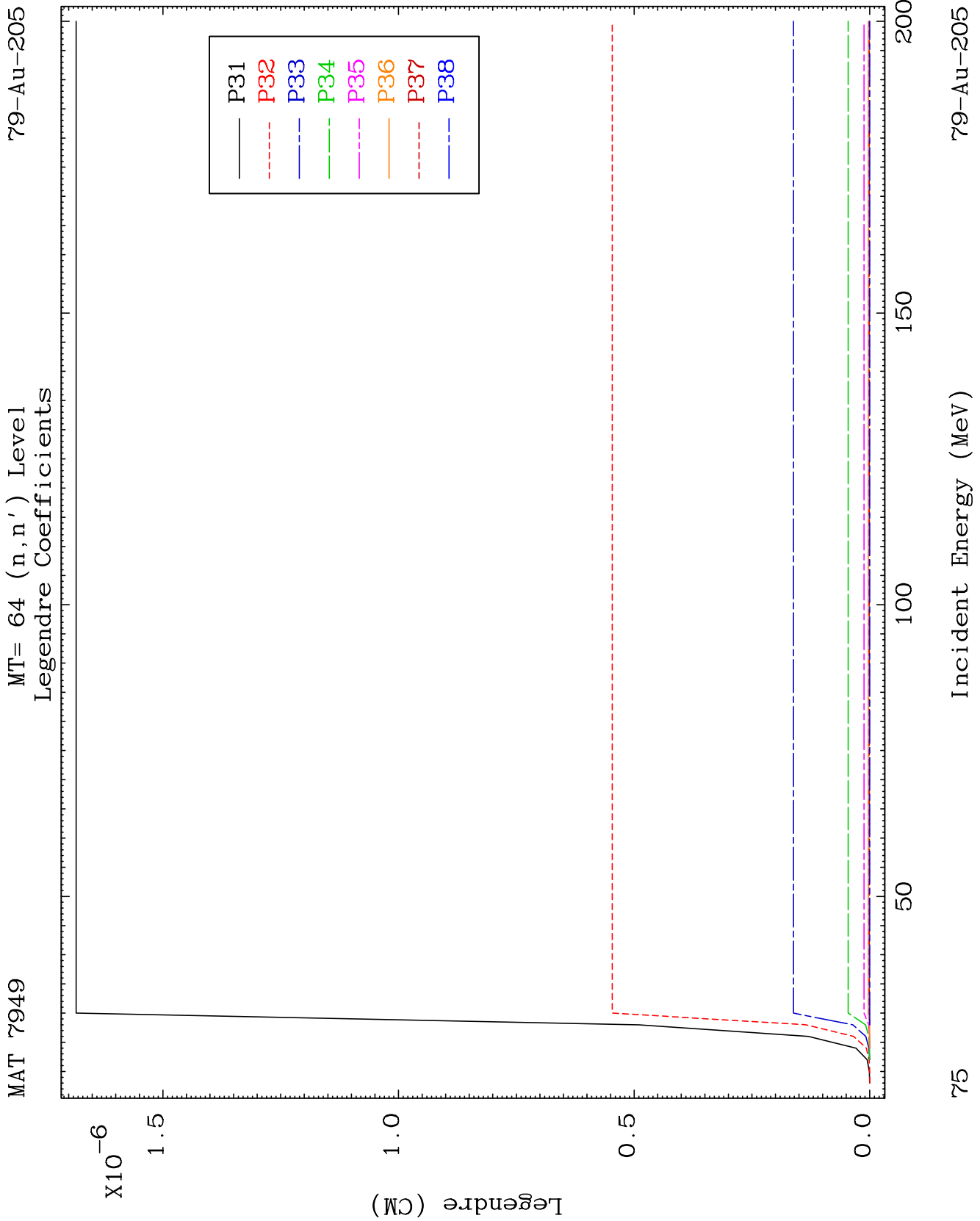


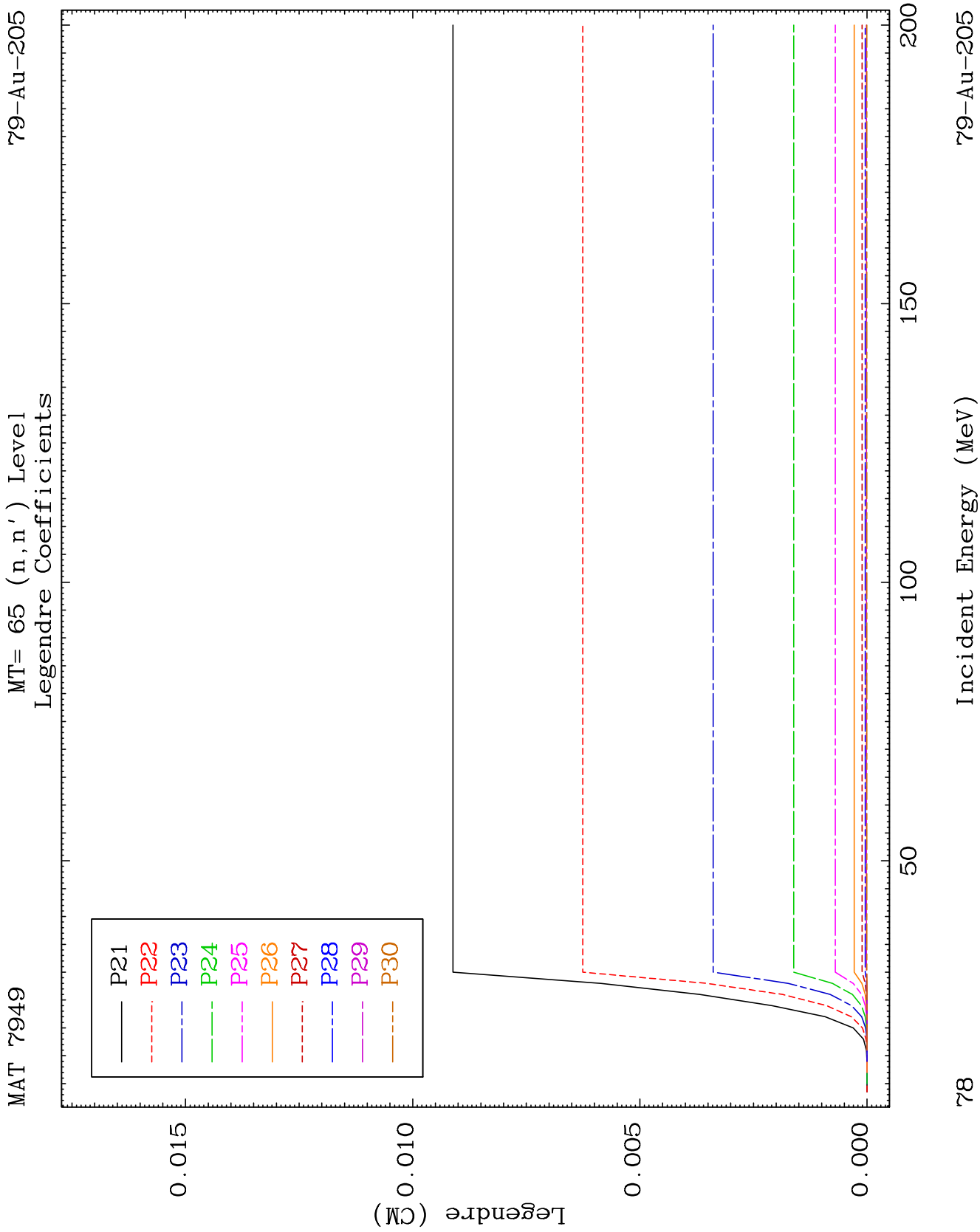


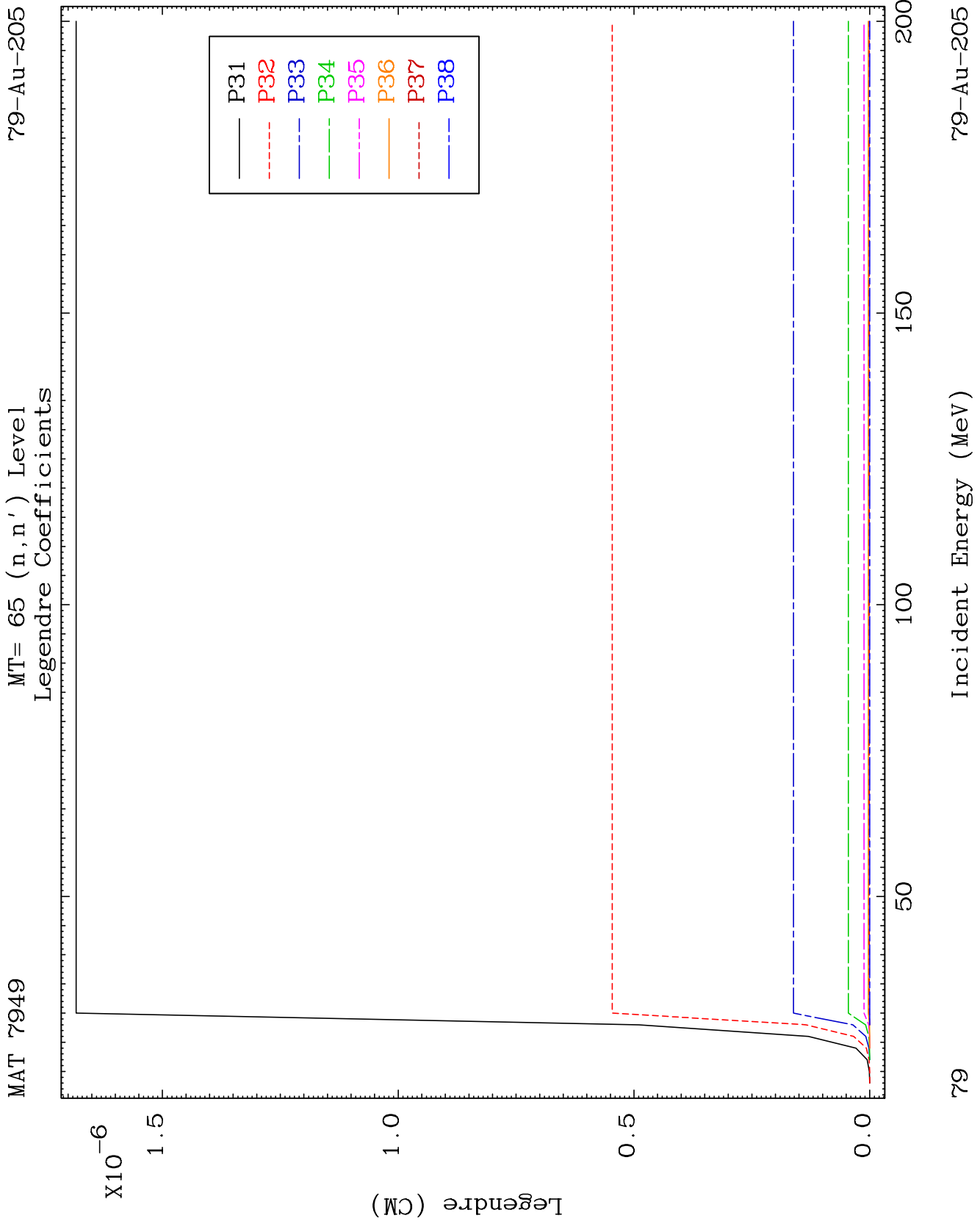


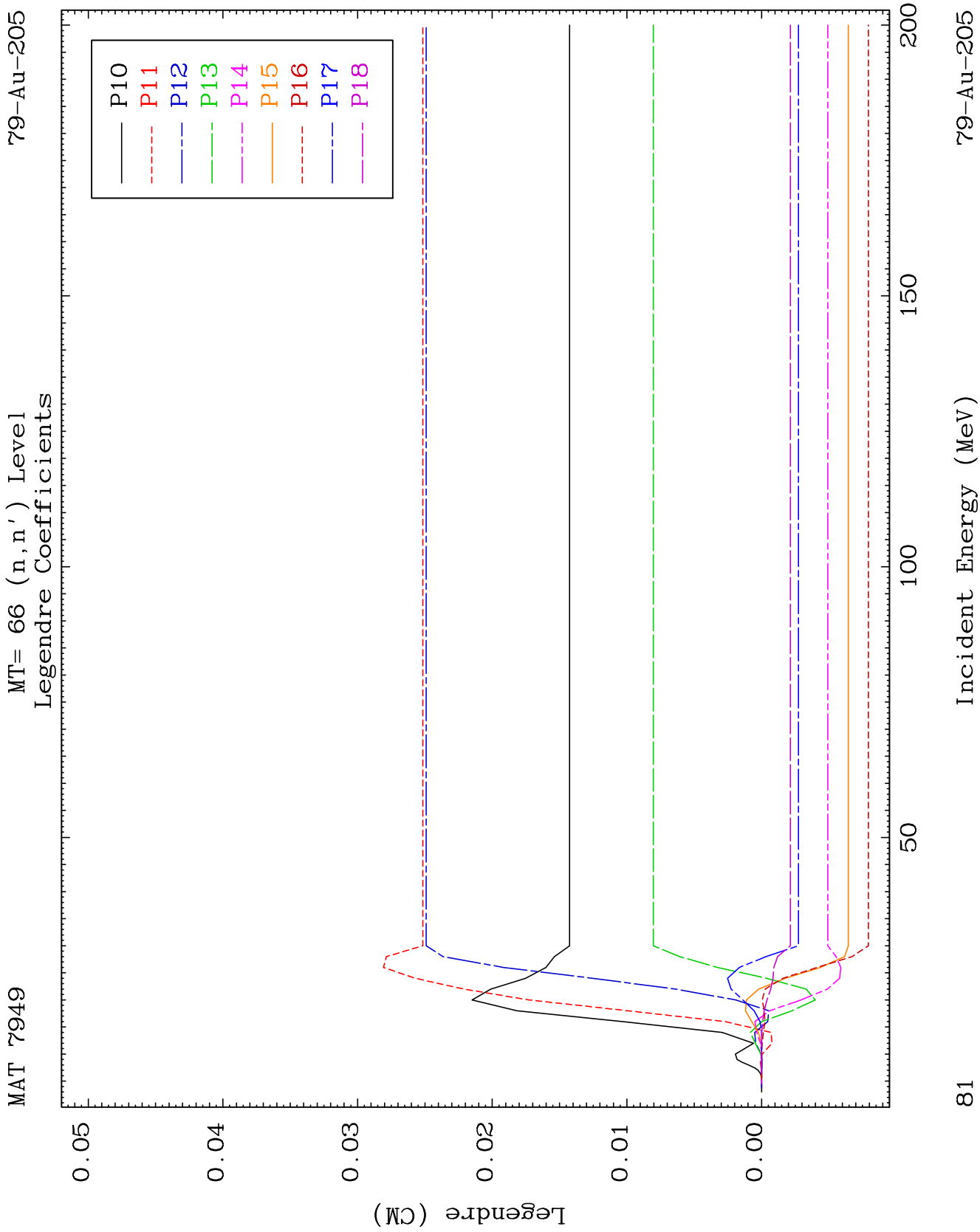


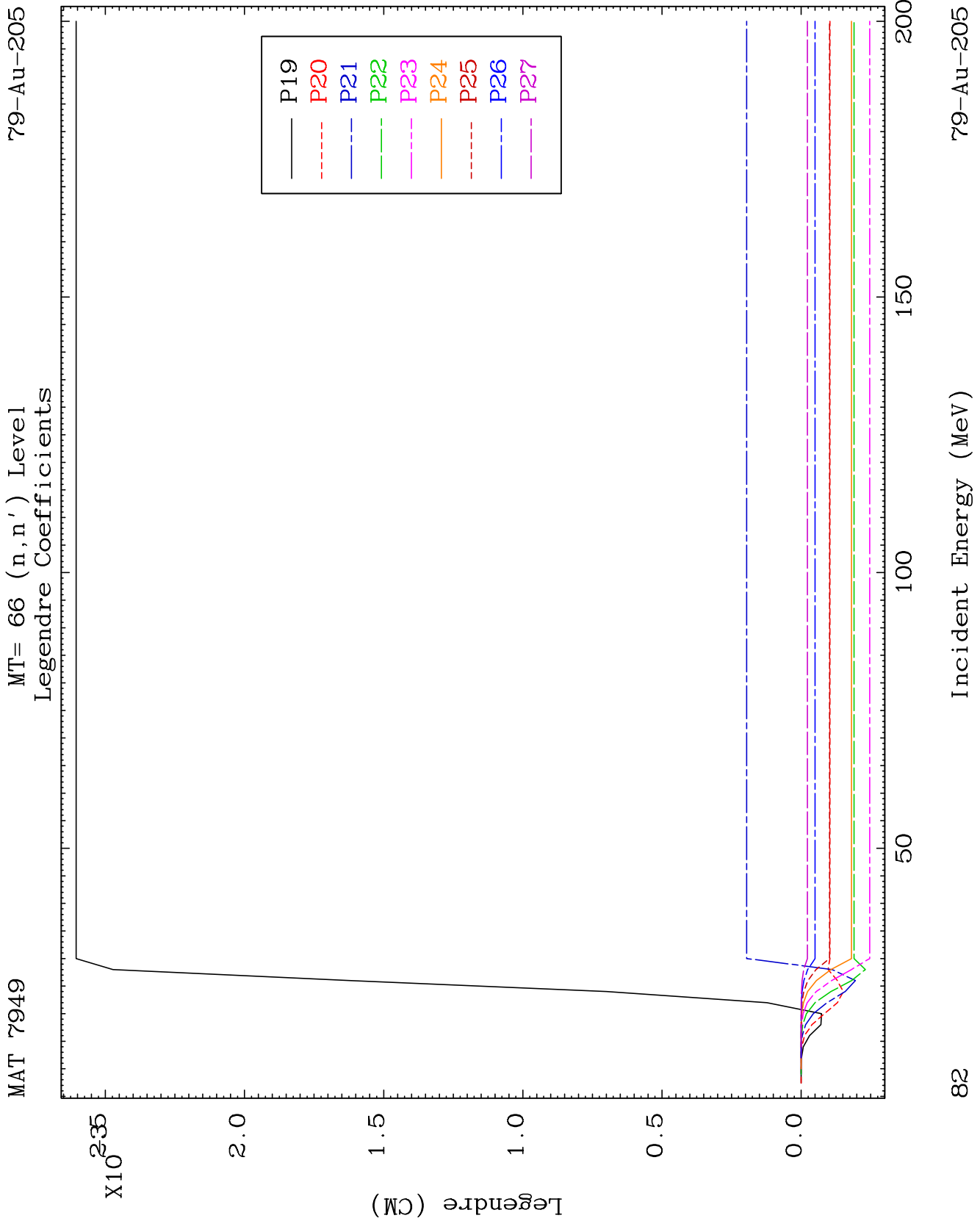


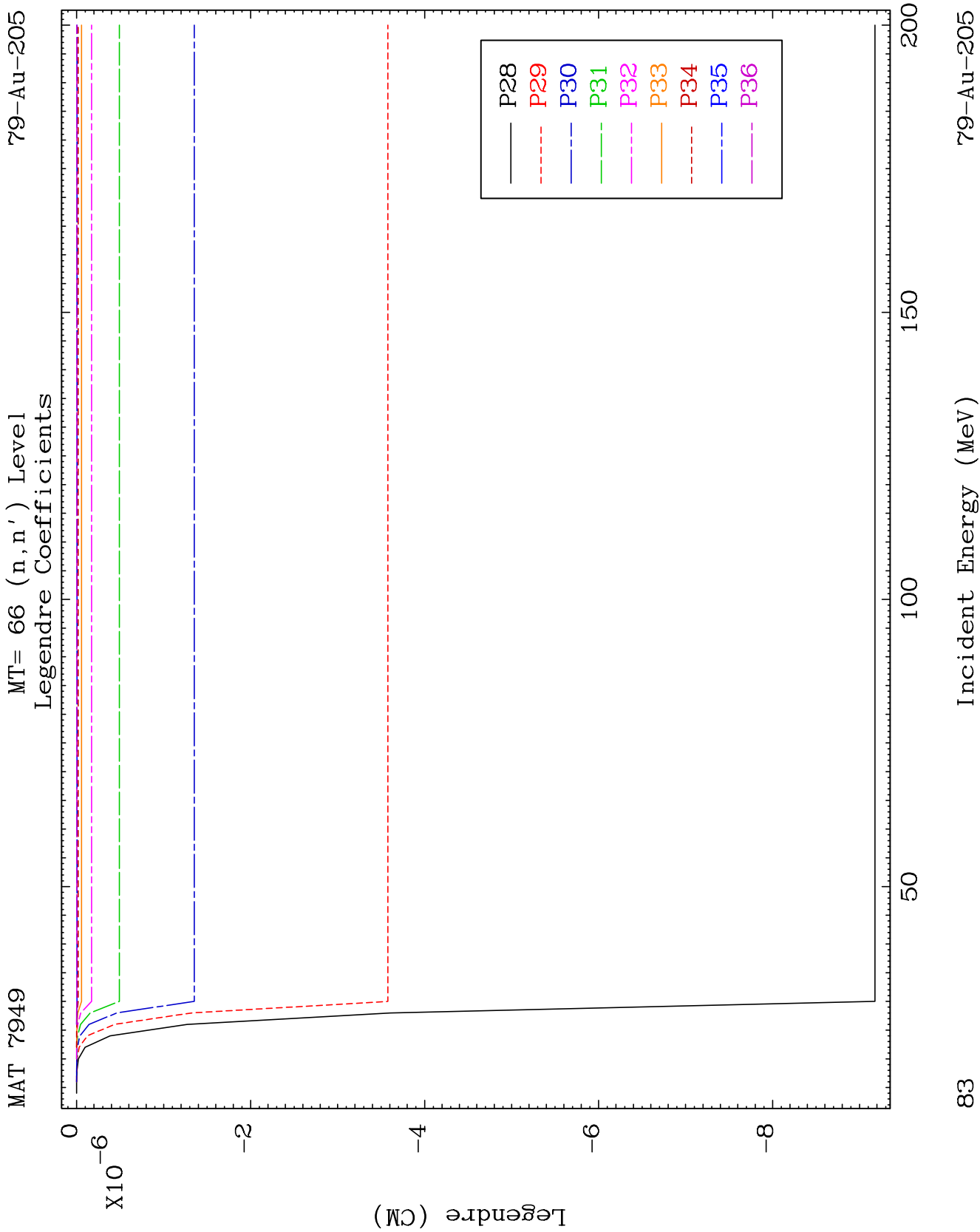


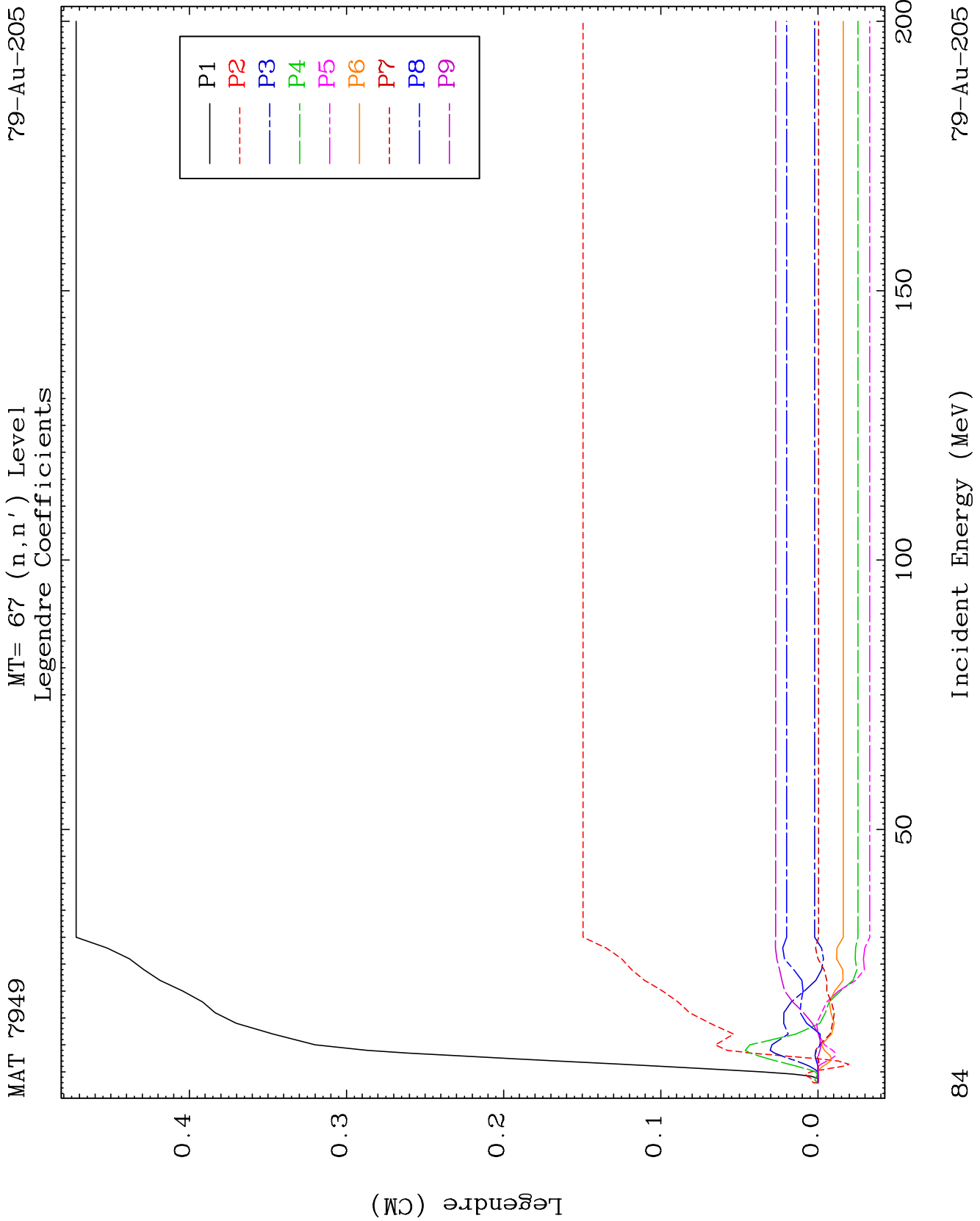








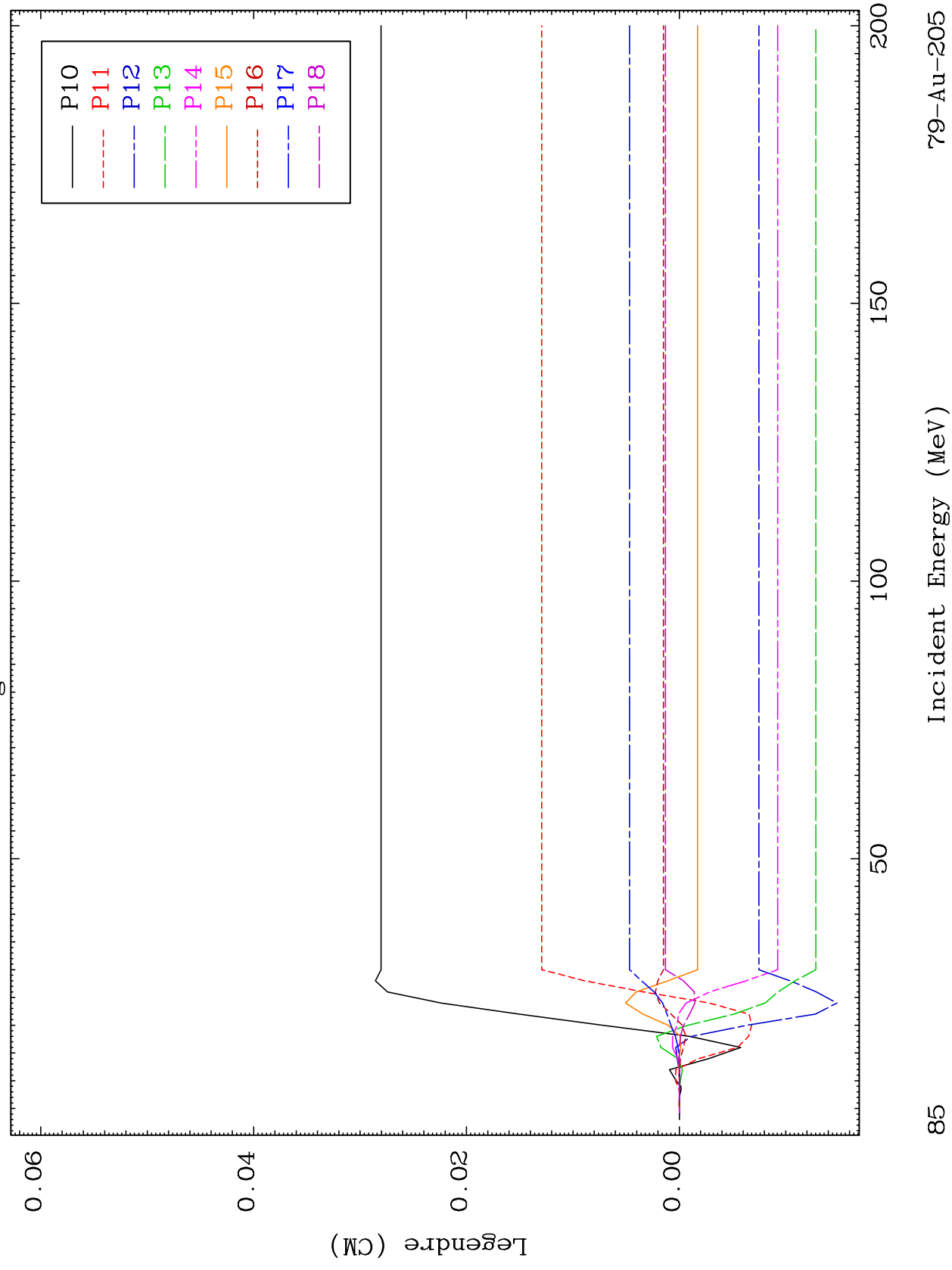


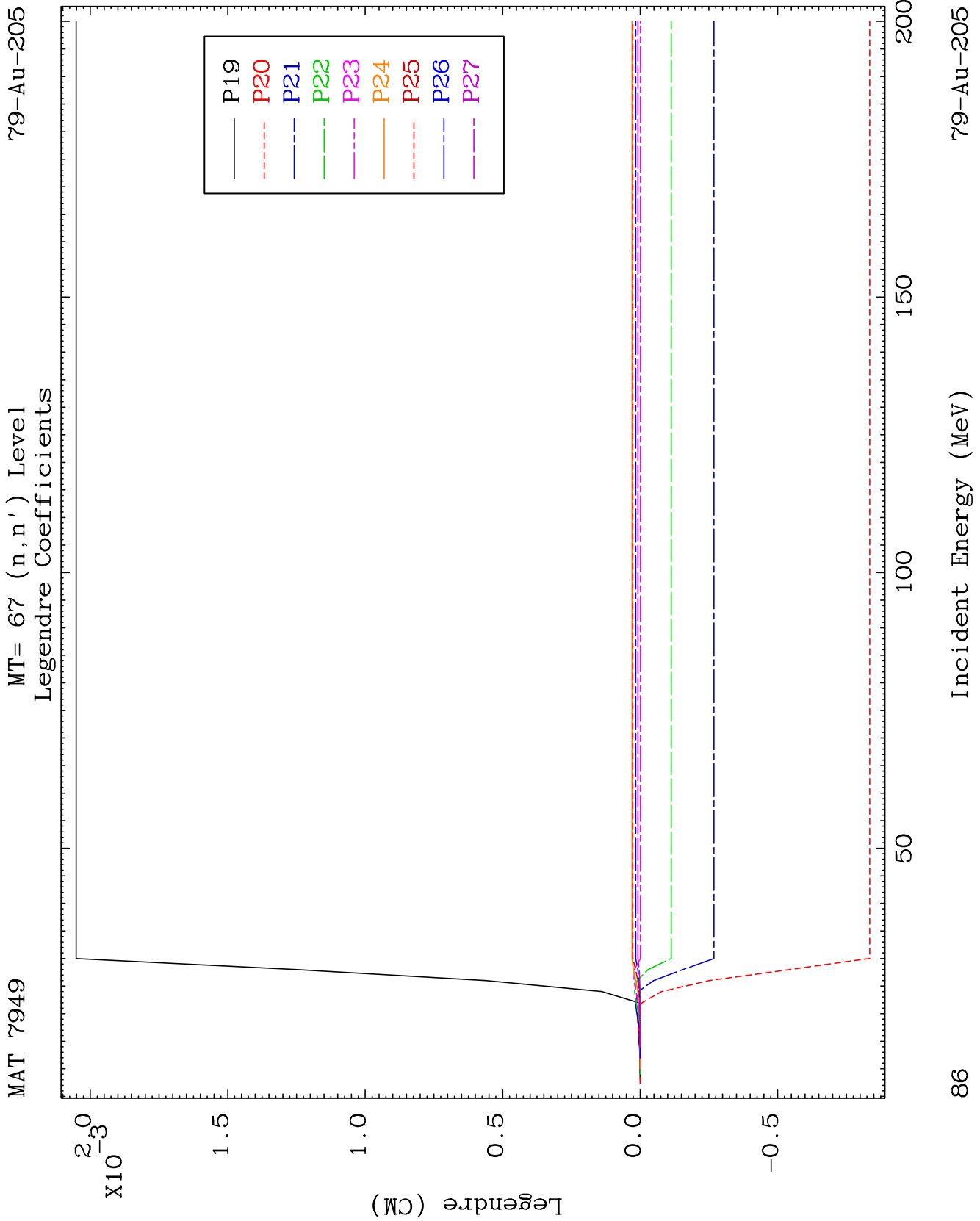


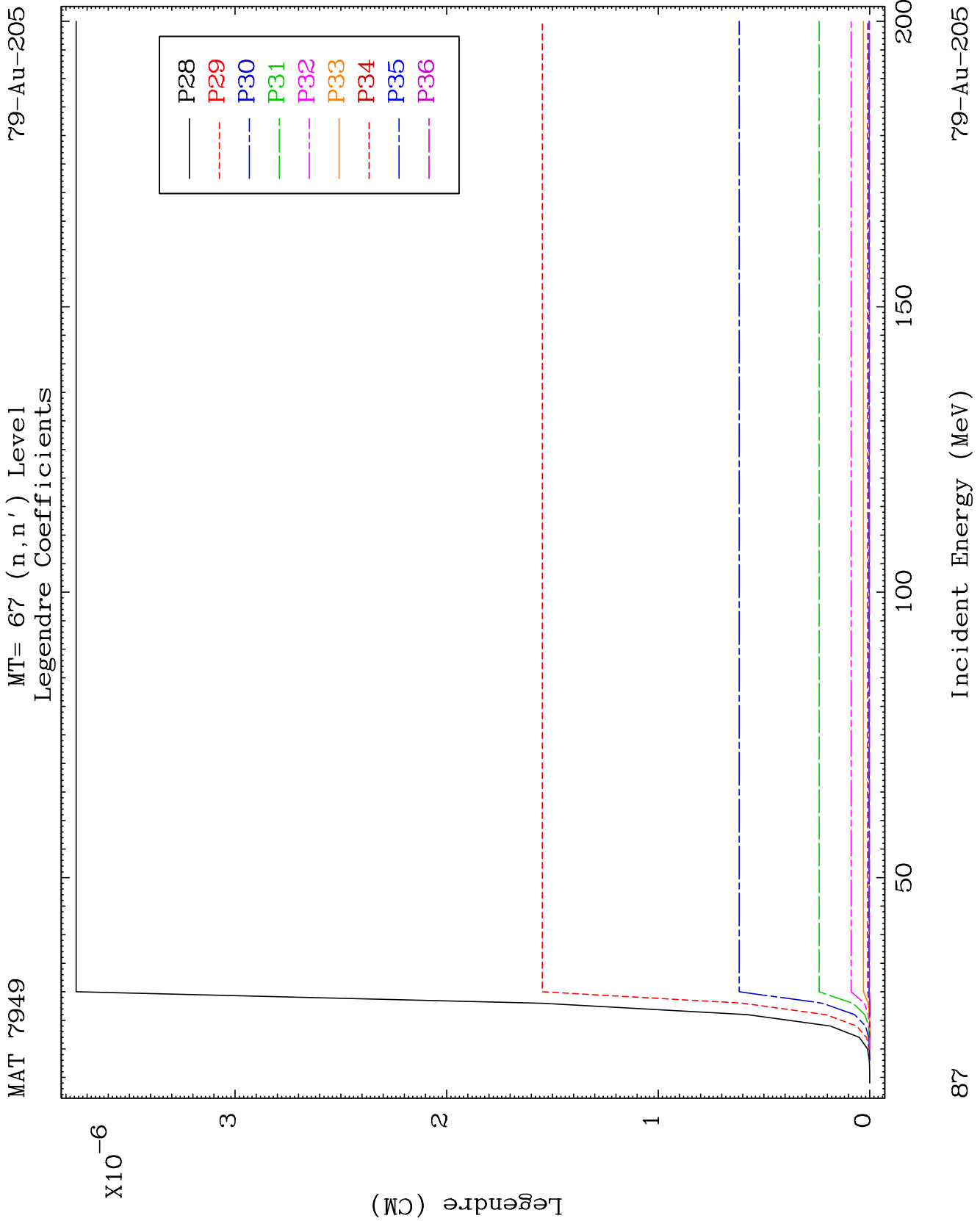
MAT 7949

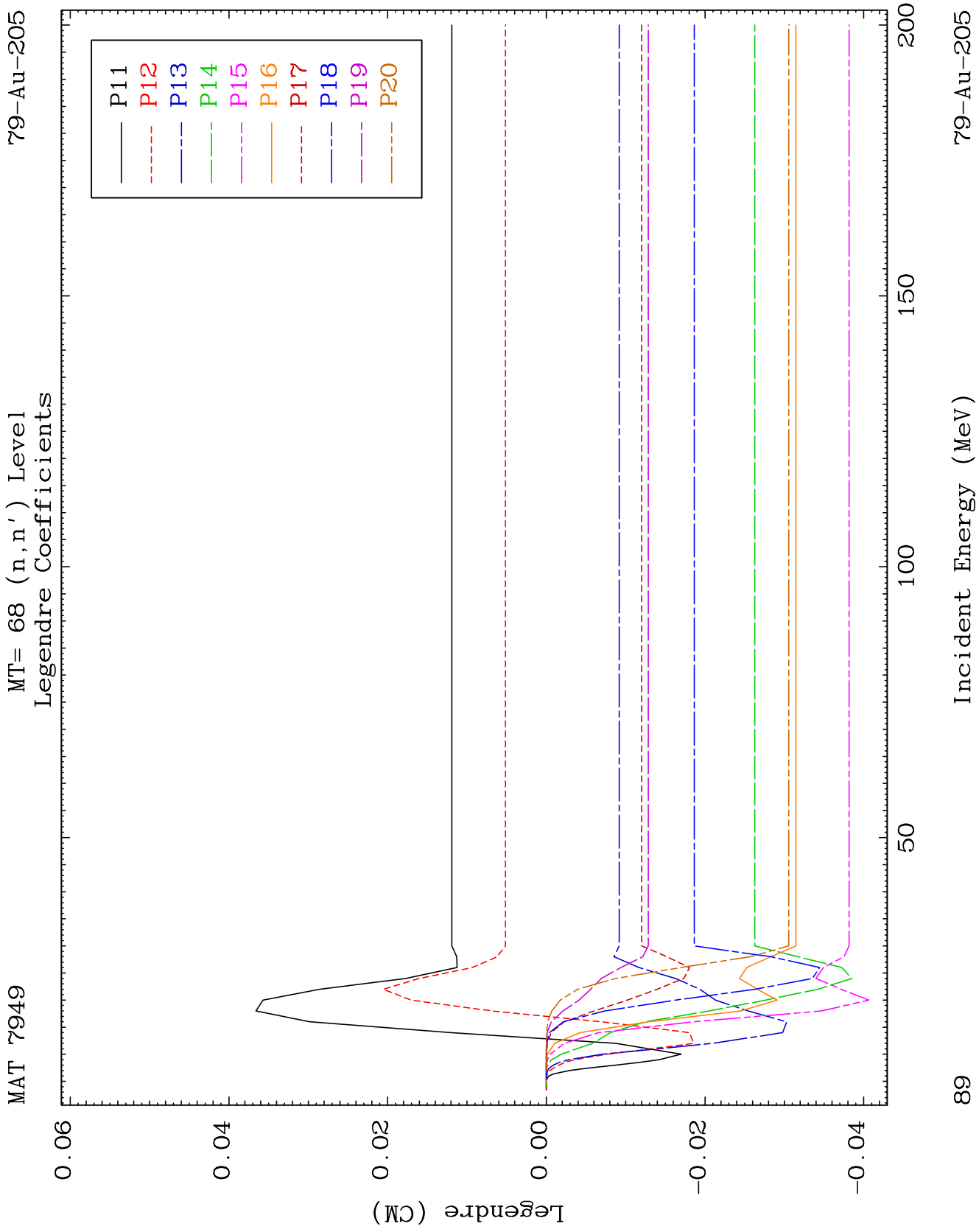
MT= 67 (n, n') Level
Legendre Coefficients

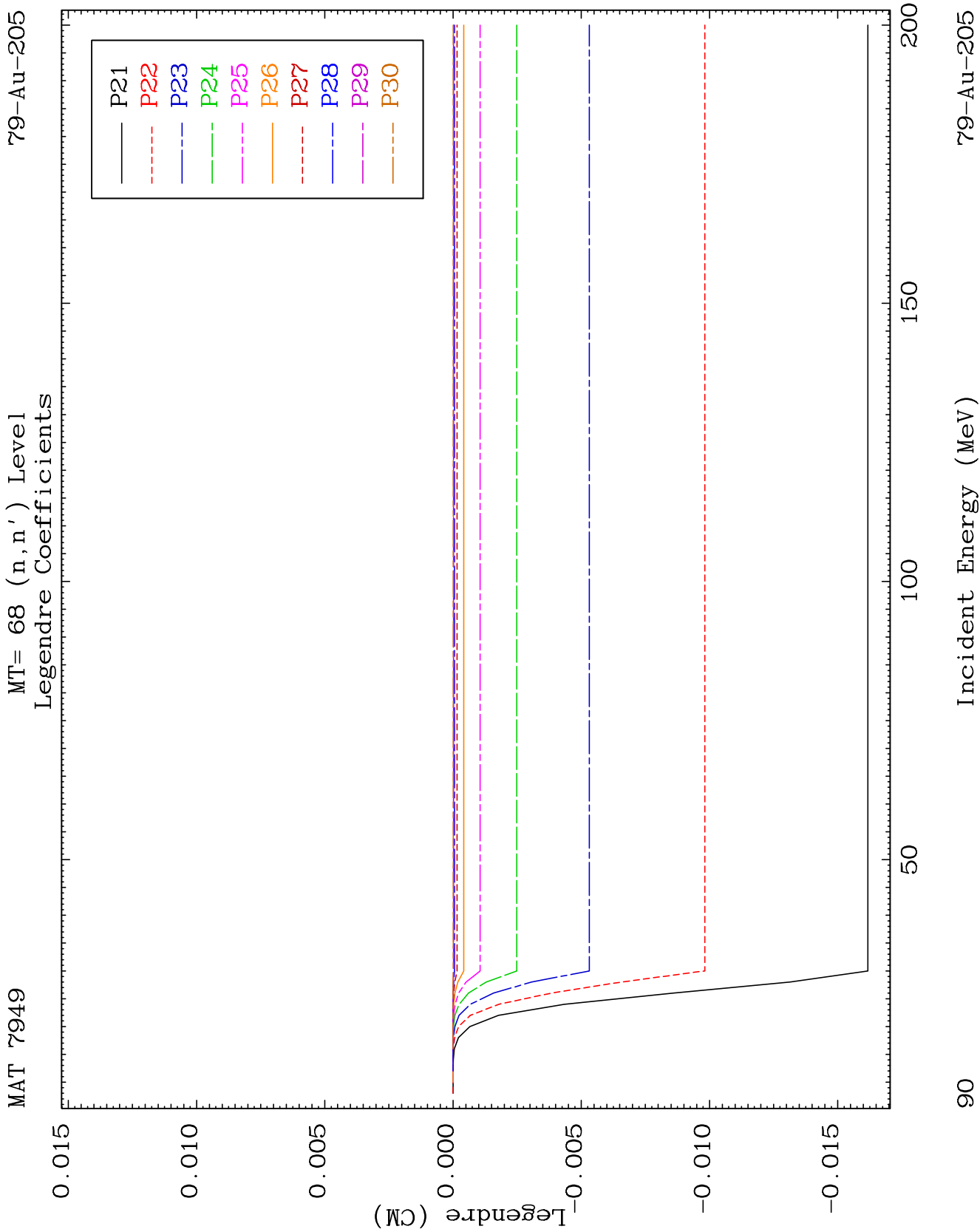
79-Au-205

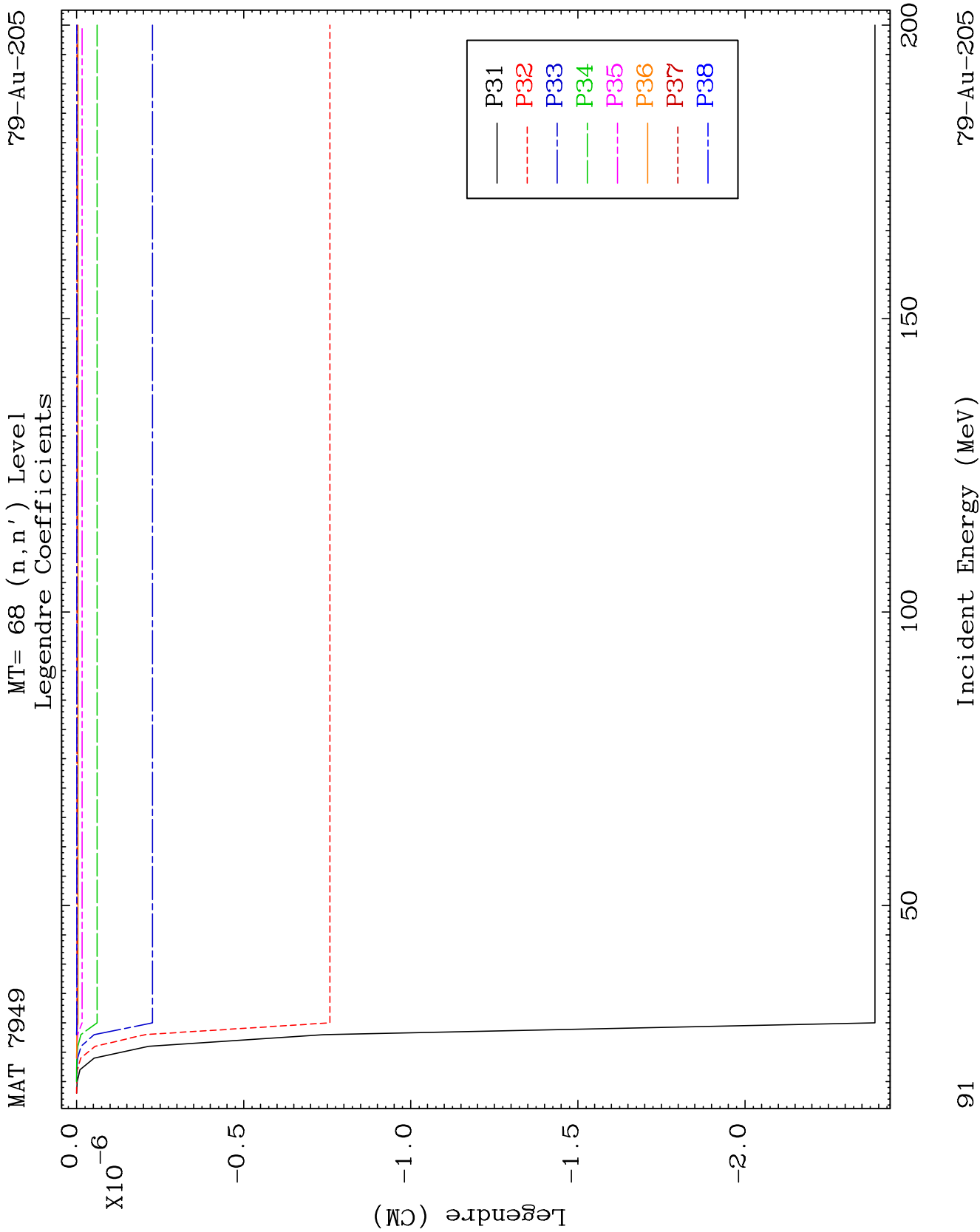


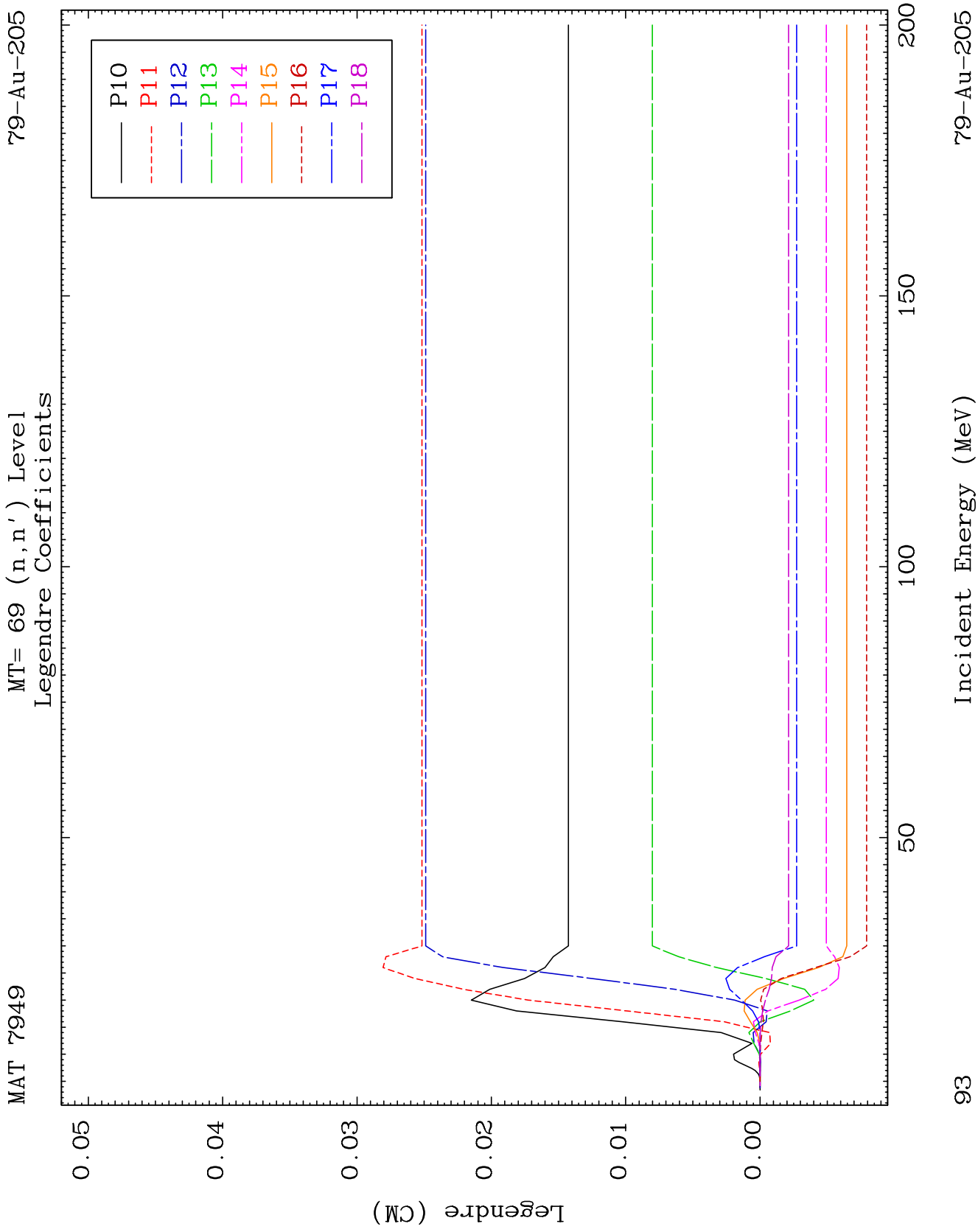


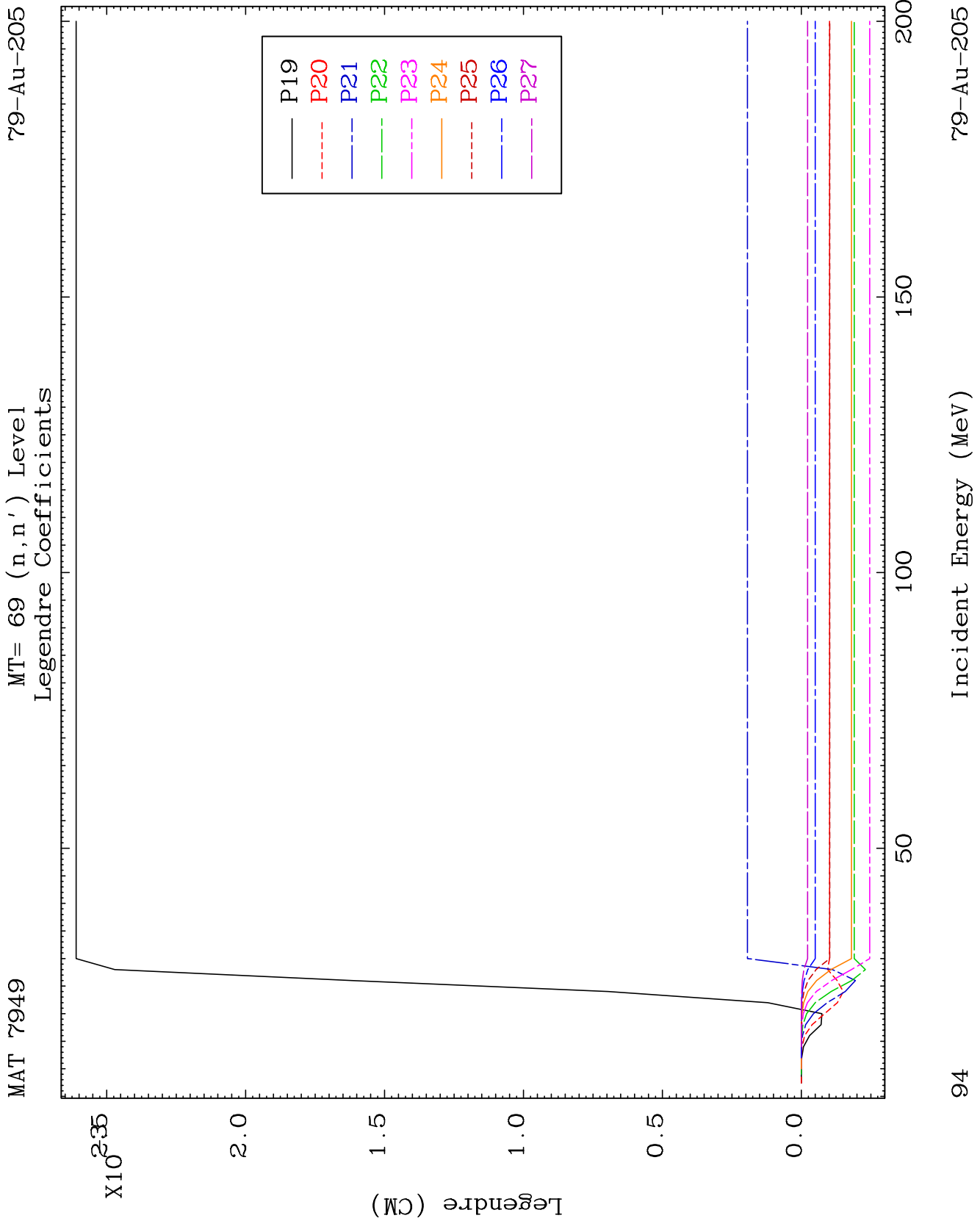


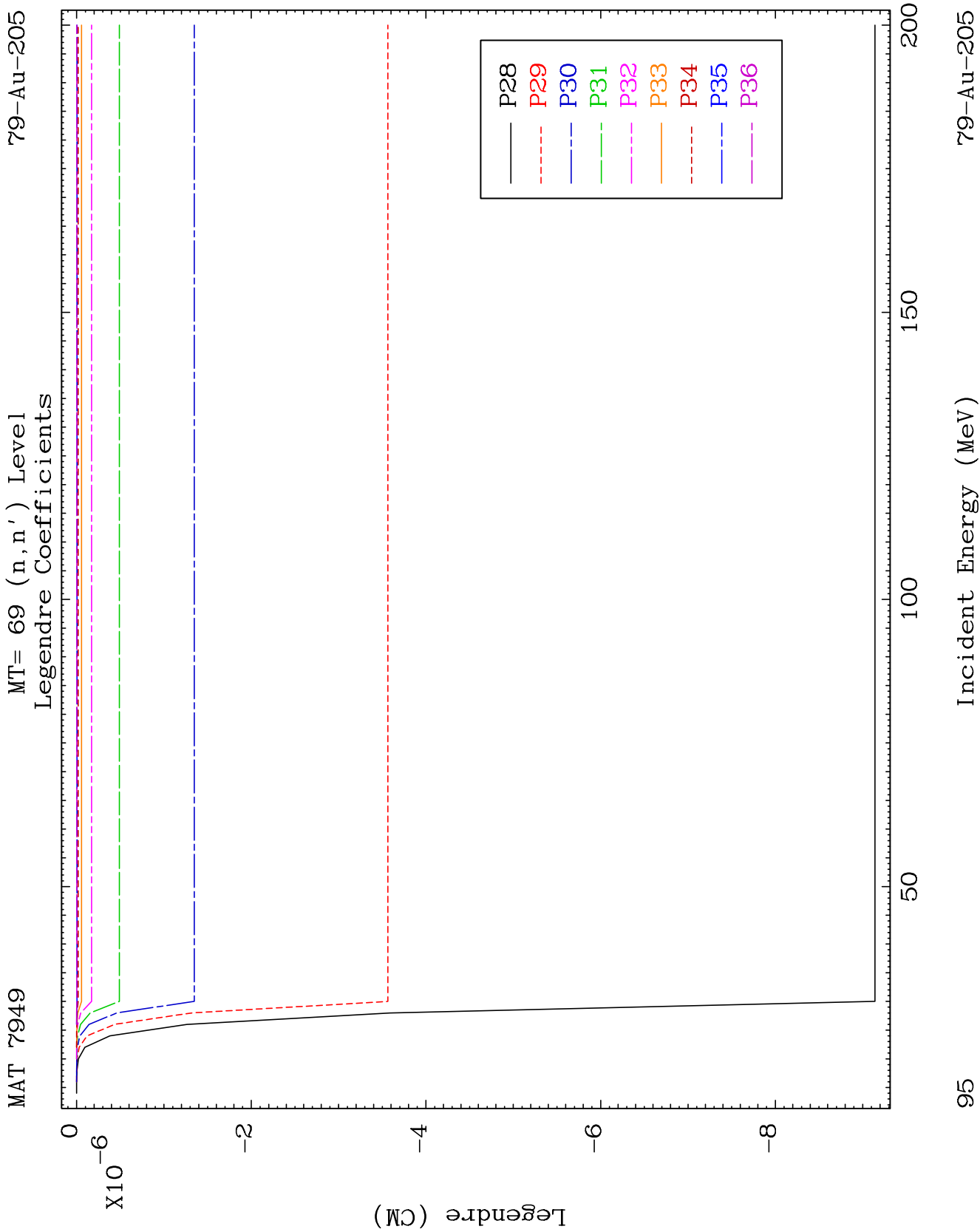








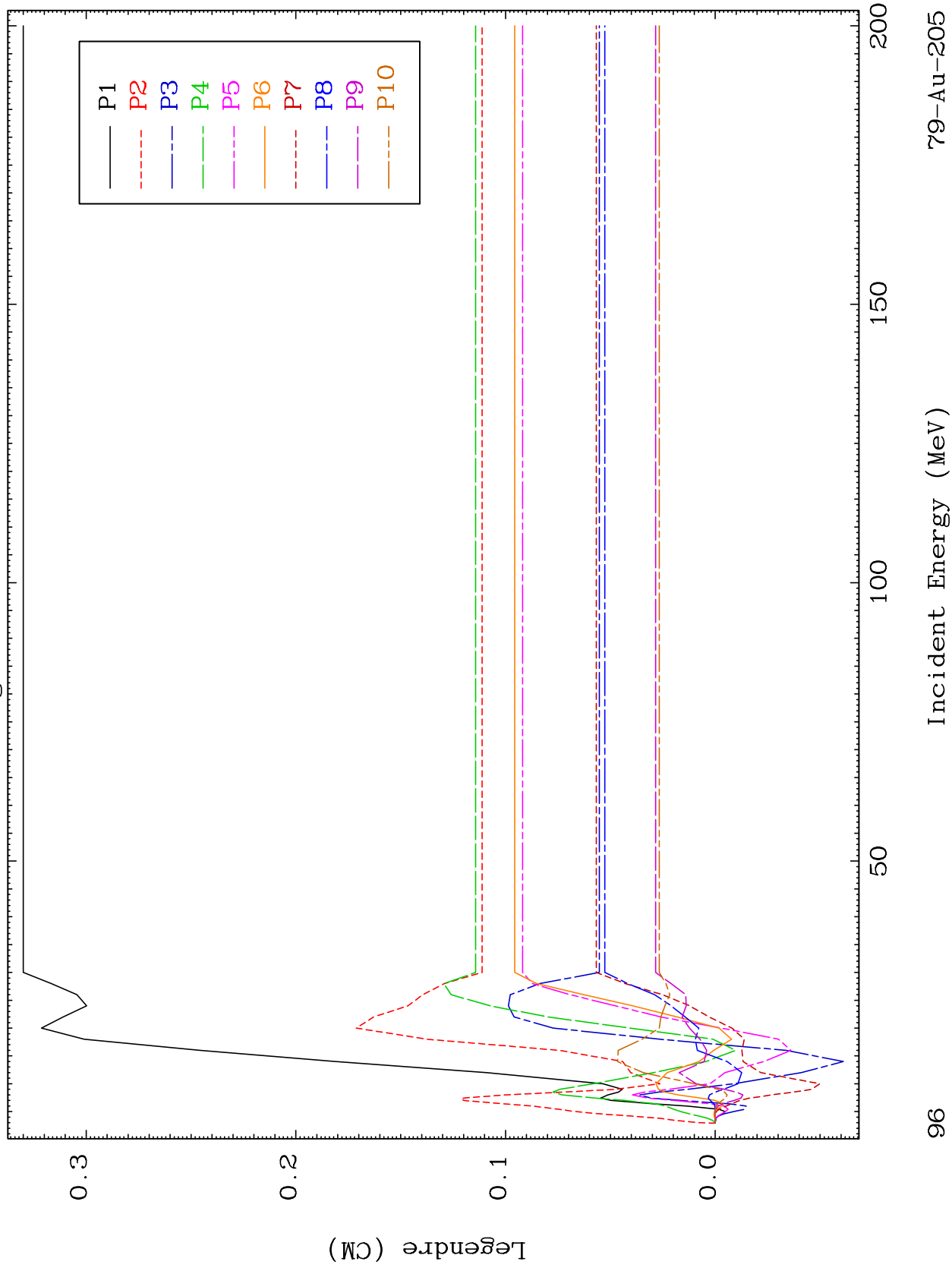


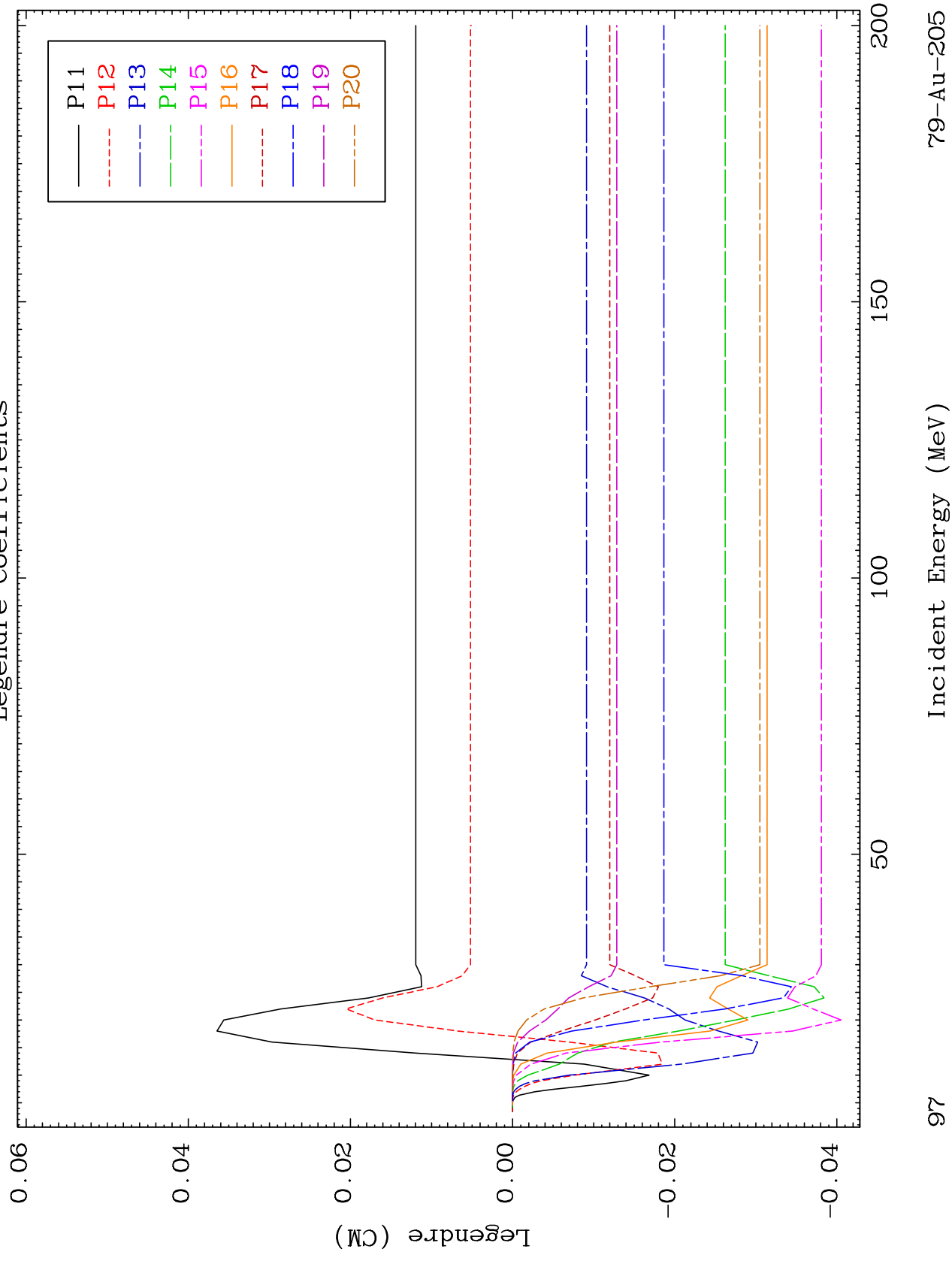


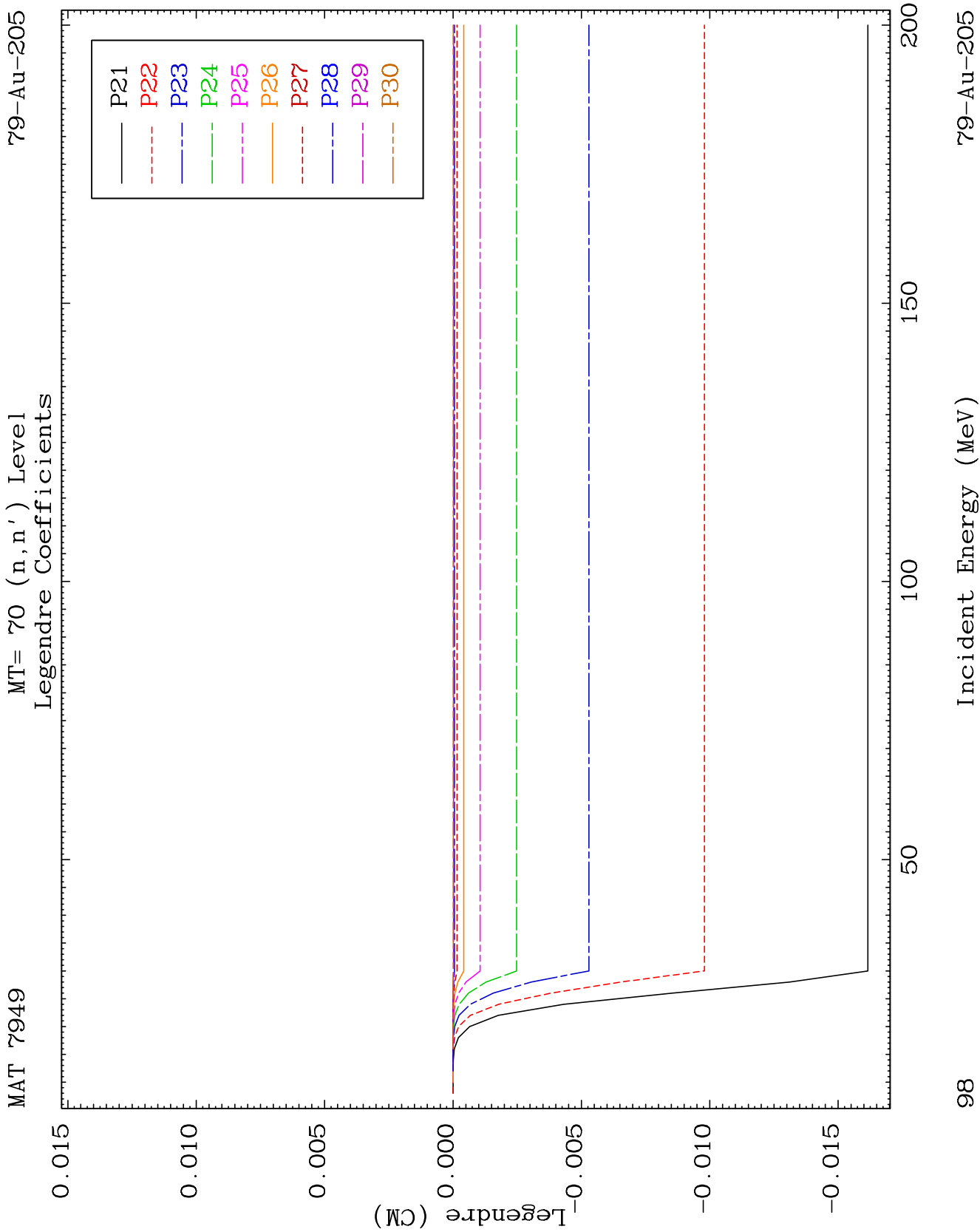
MAT 7949

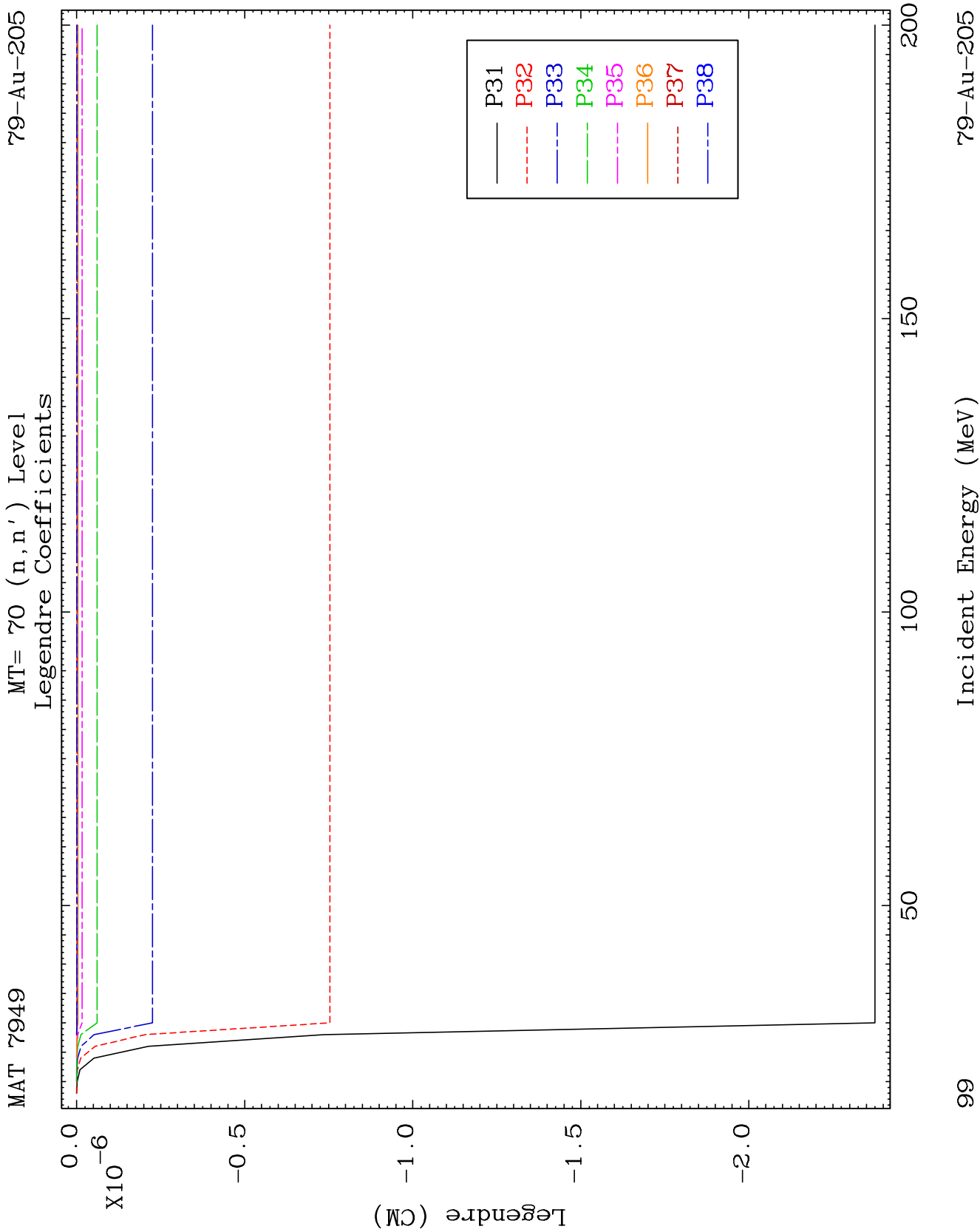
MT= 70 (n, n') Level
Legendre Coefficients

79-Au-205





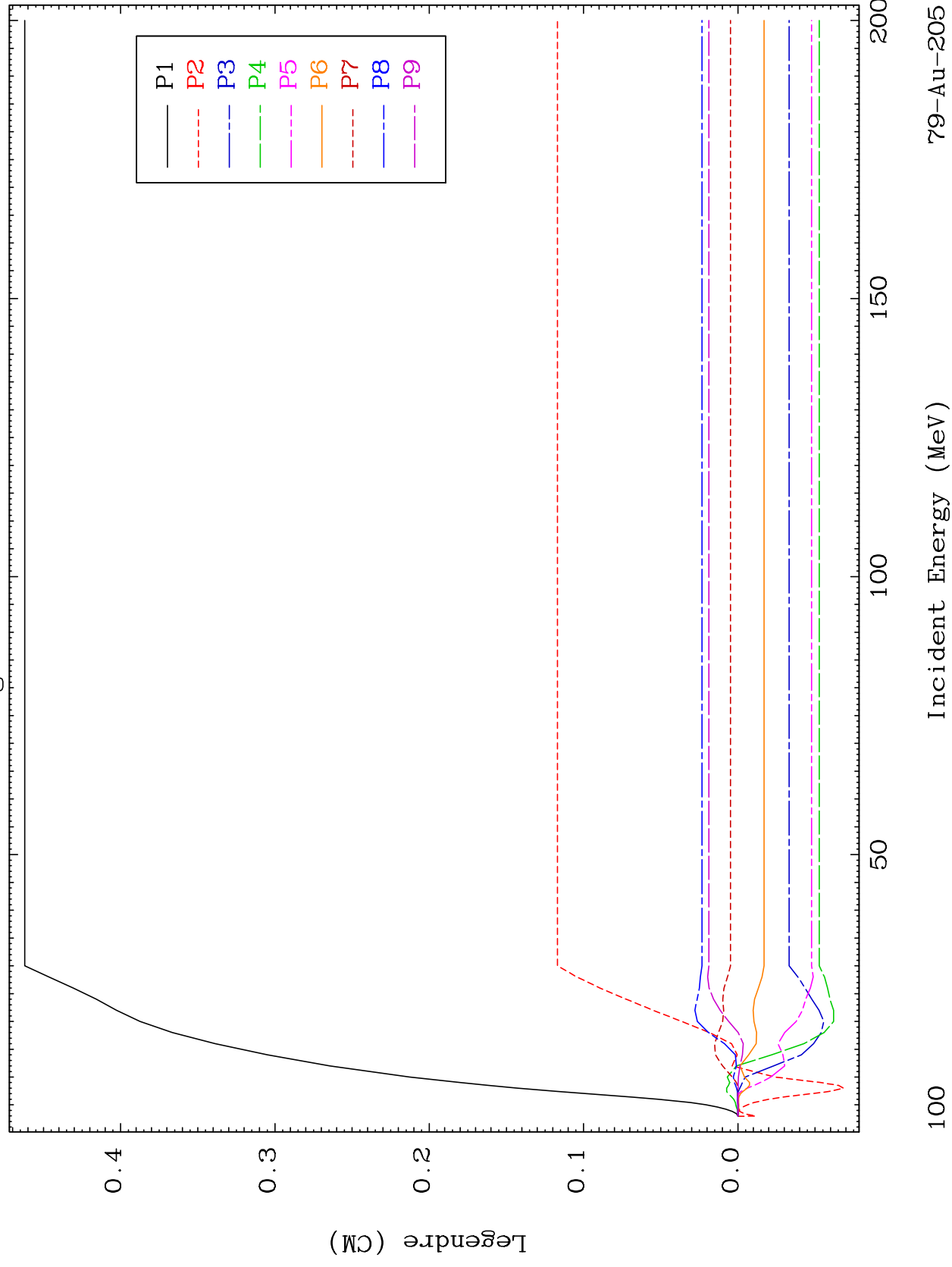




MAT 7949

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

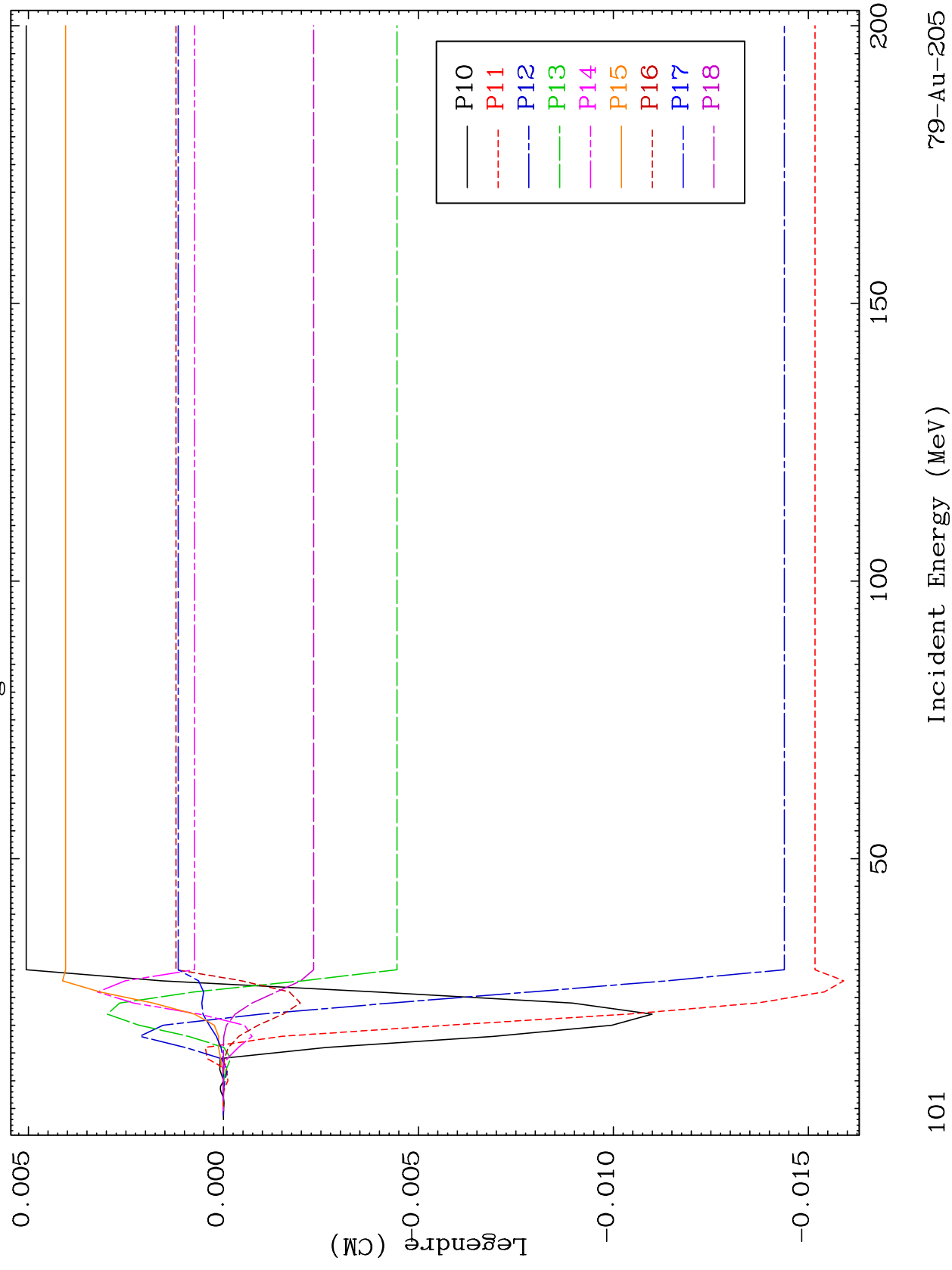
79-Au-205

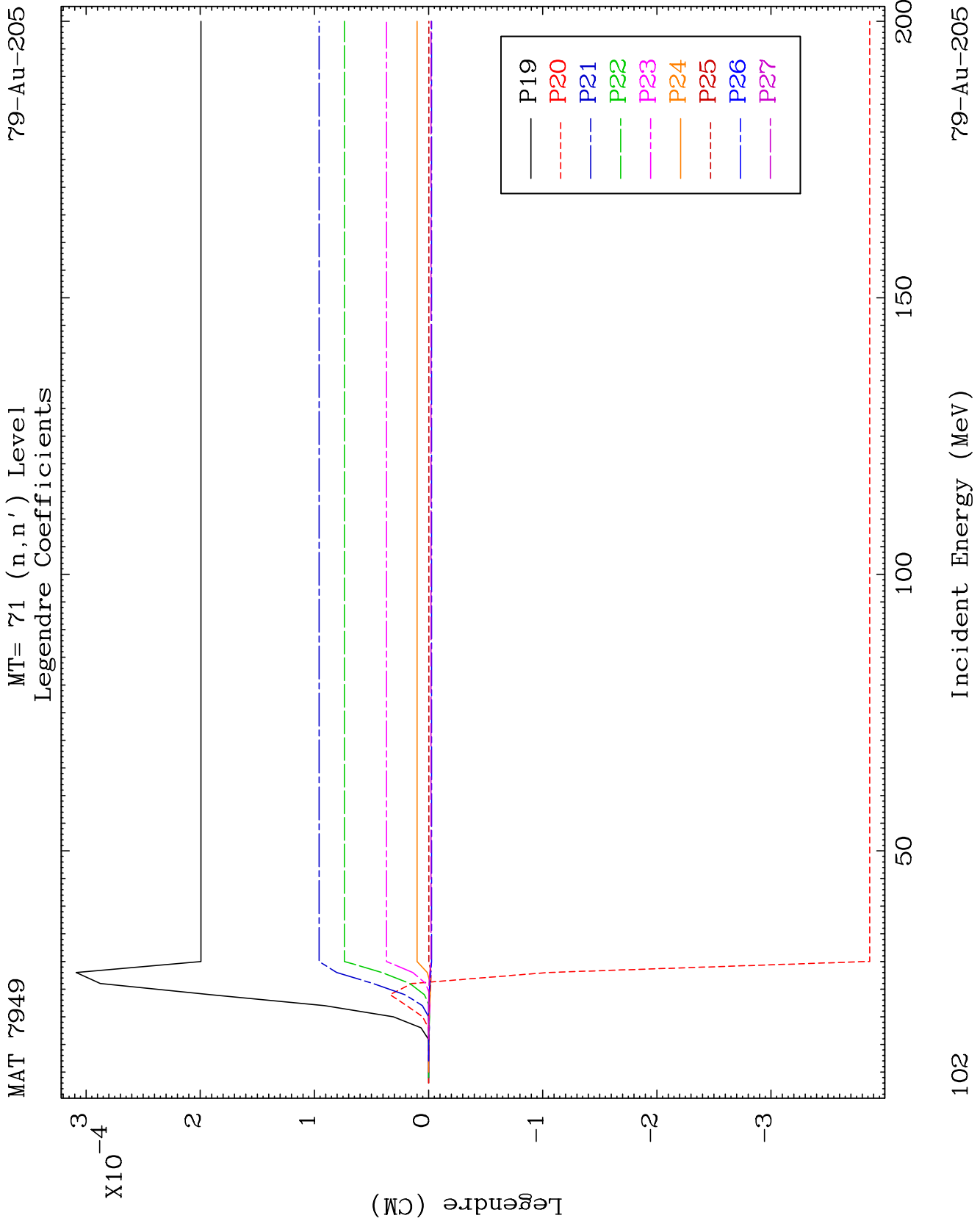


MAT 7949

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

79-Au-205

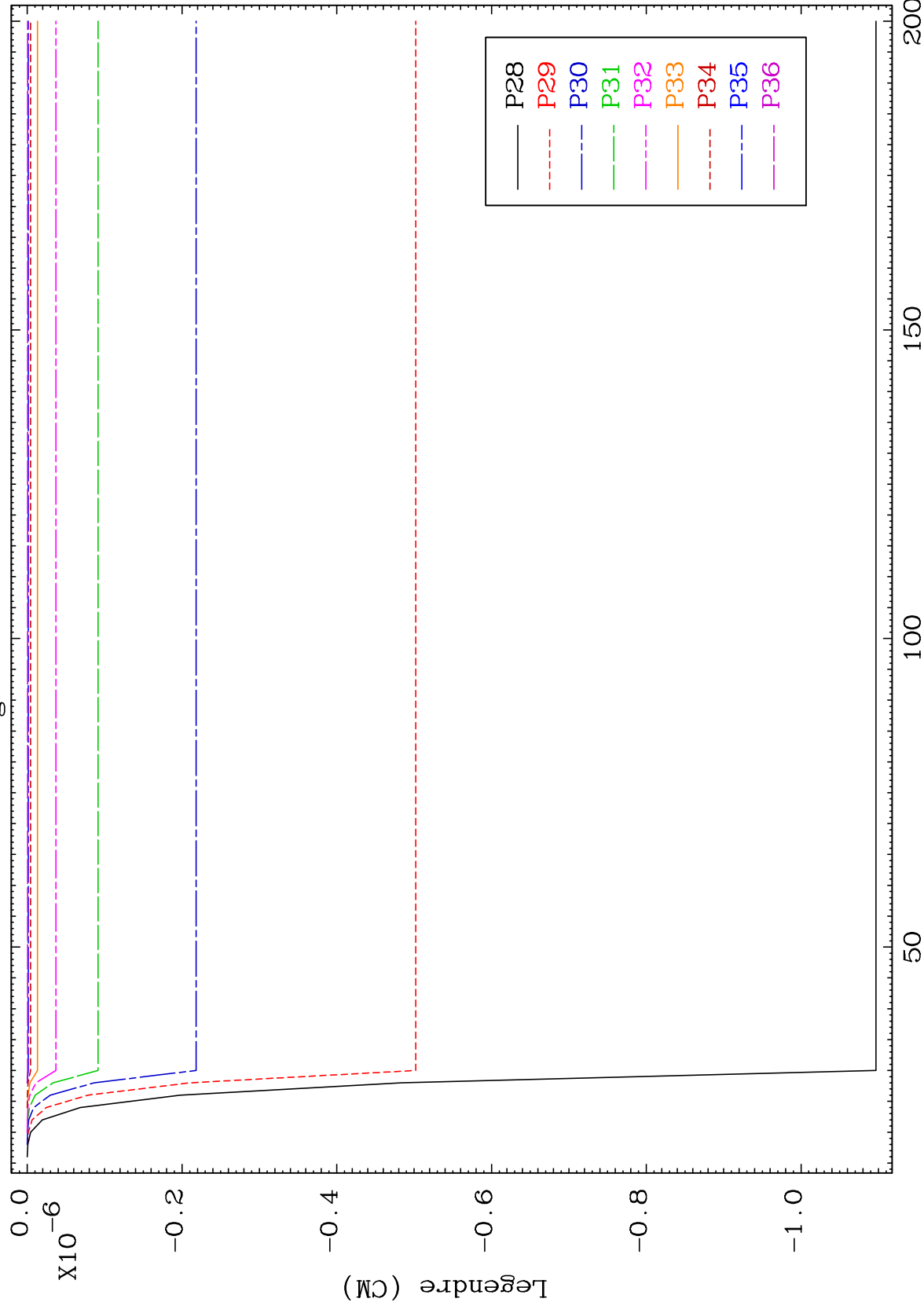




MAT 7949

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

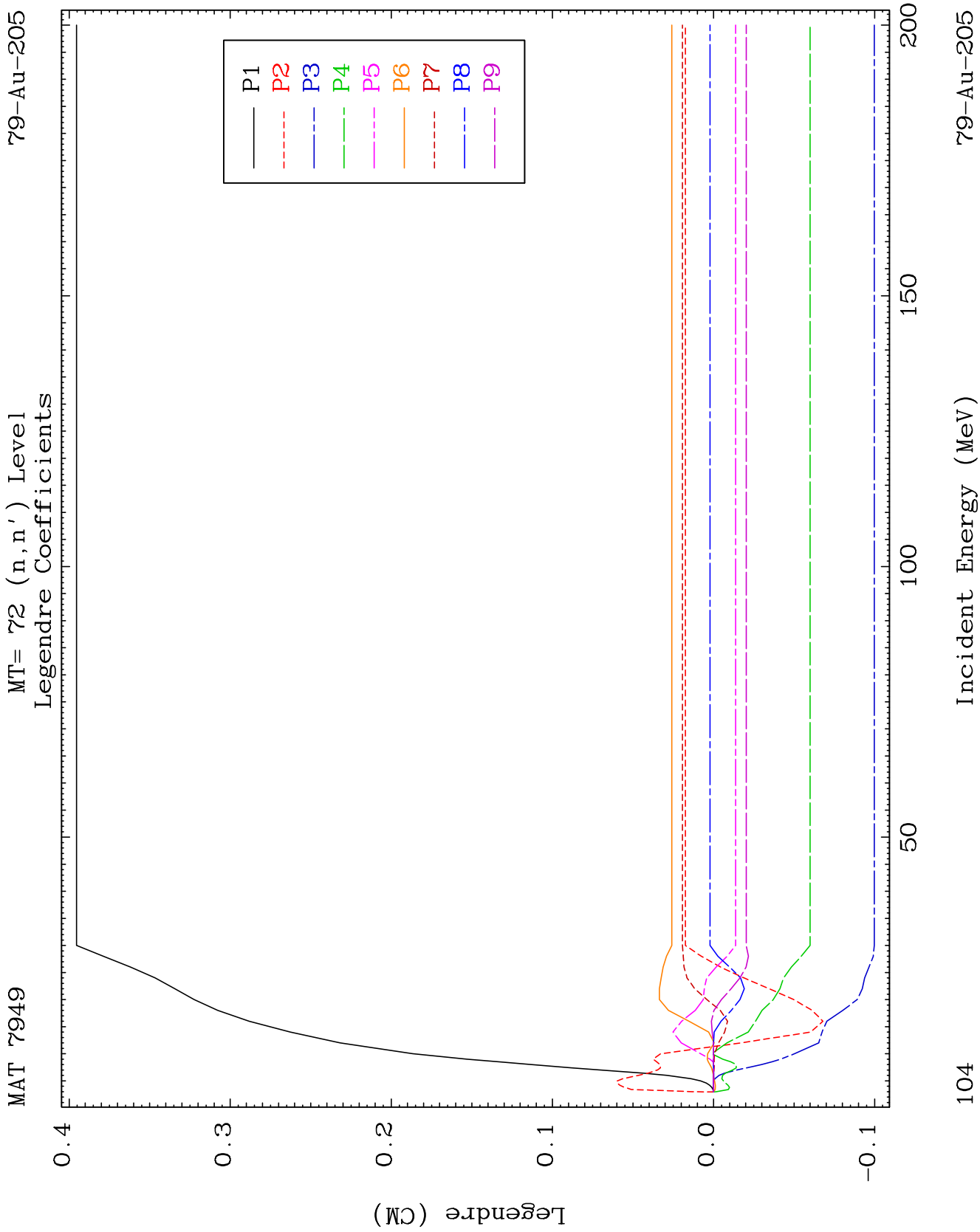
79-Au-205

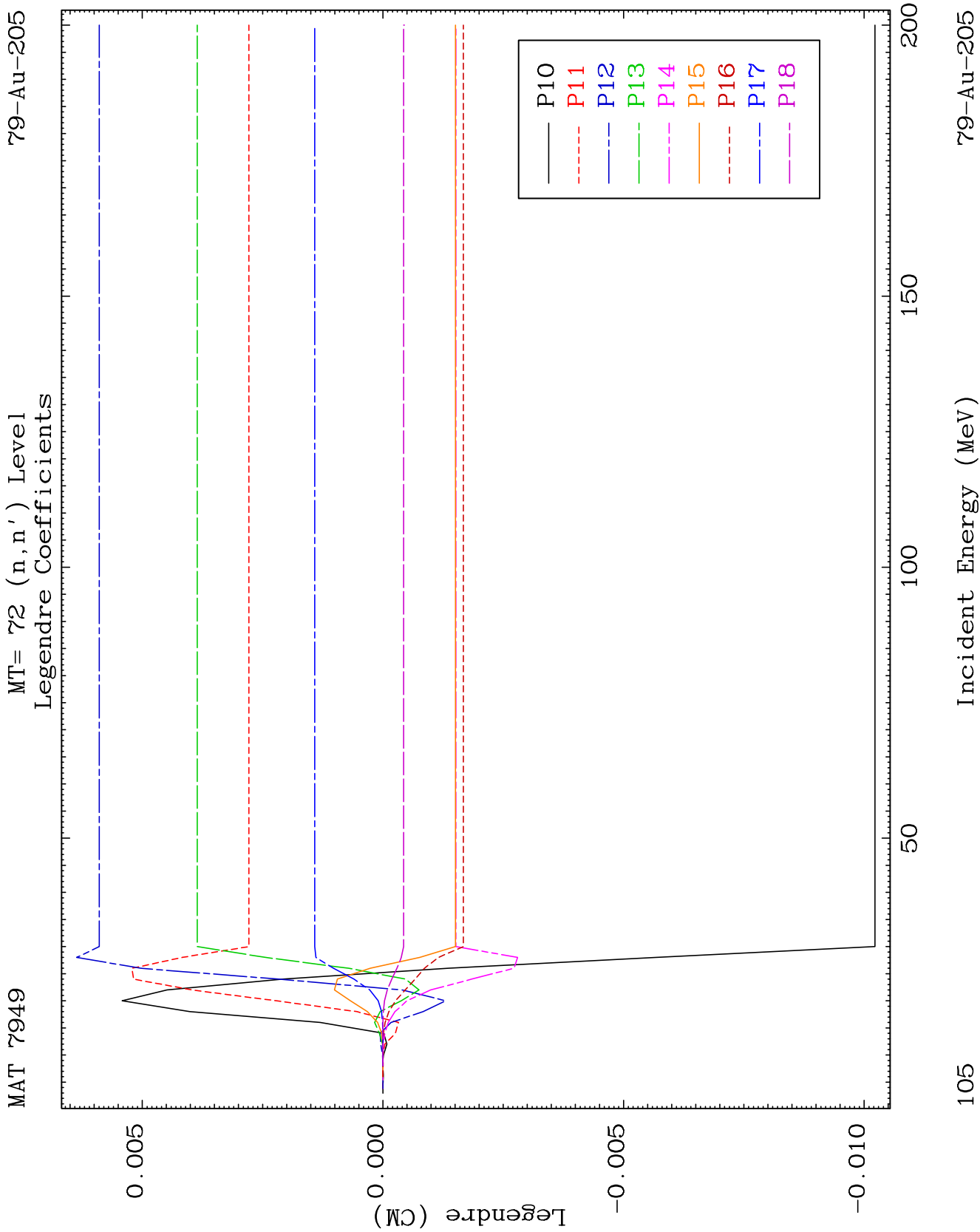


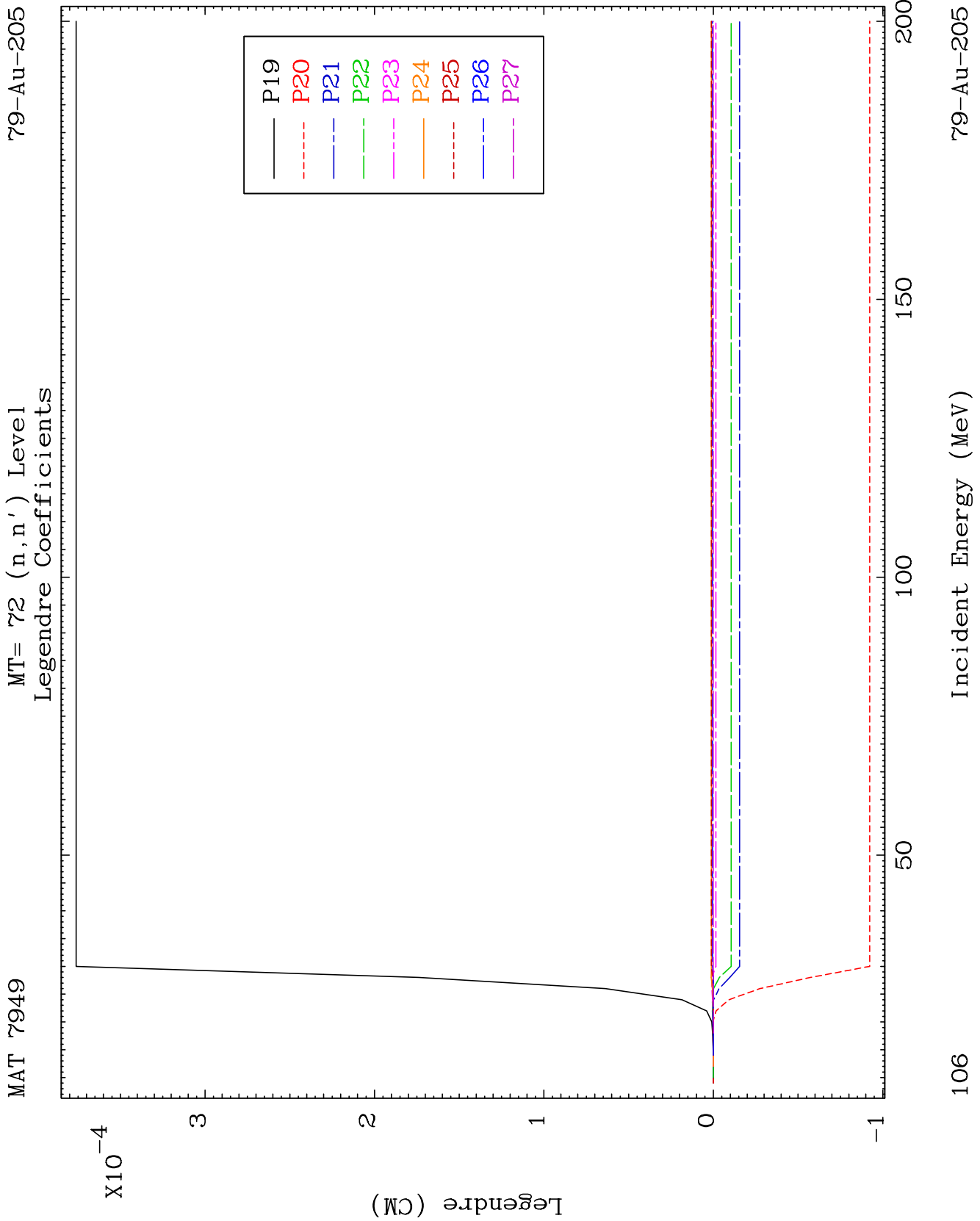
103

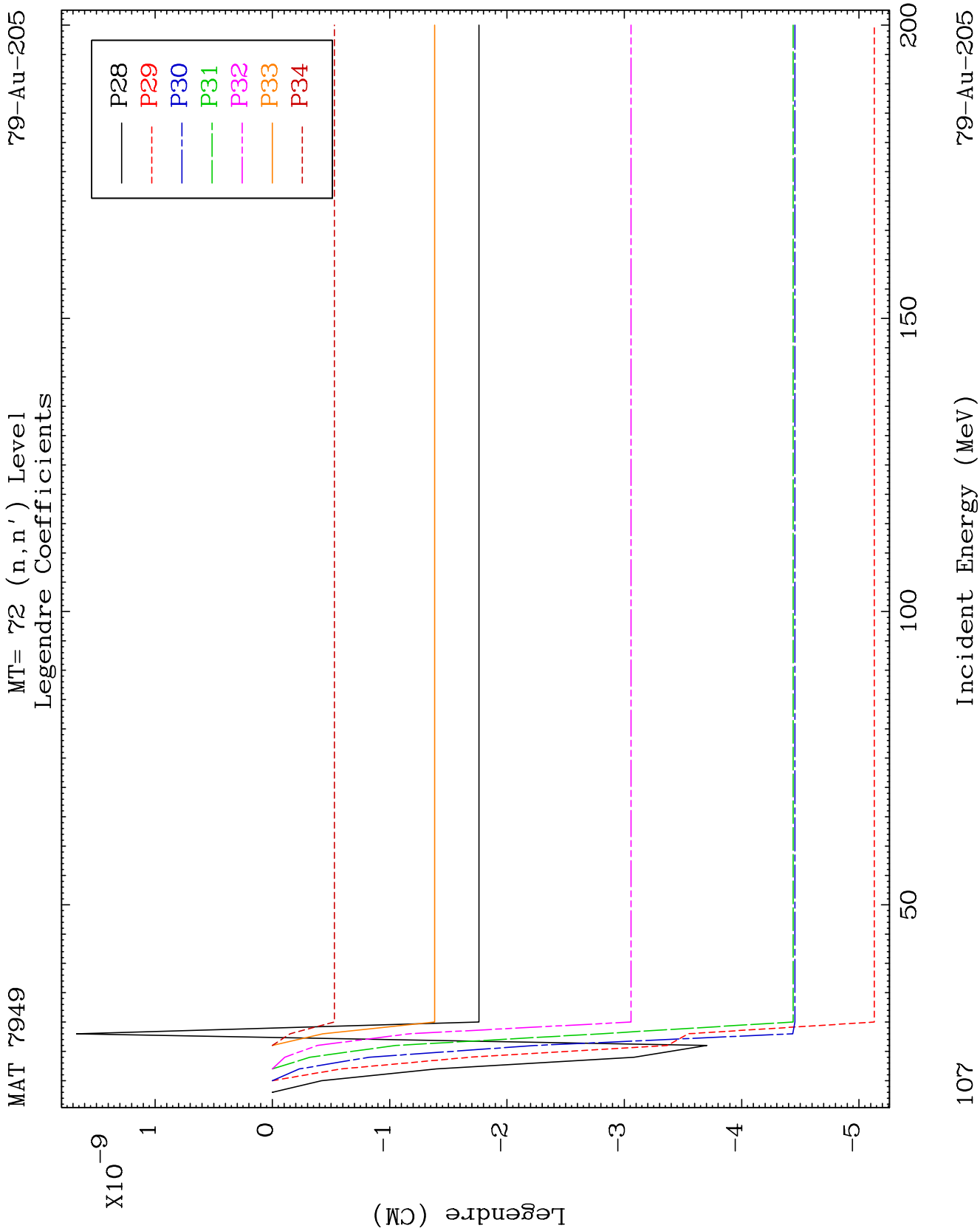
Incident Energy (MeV)

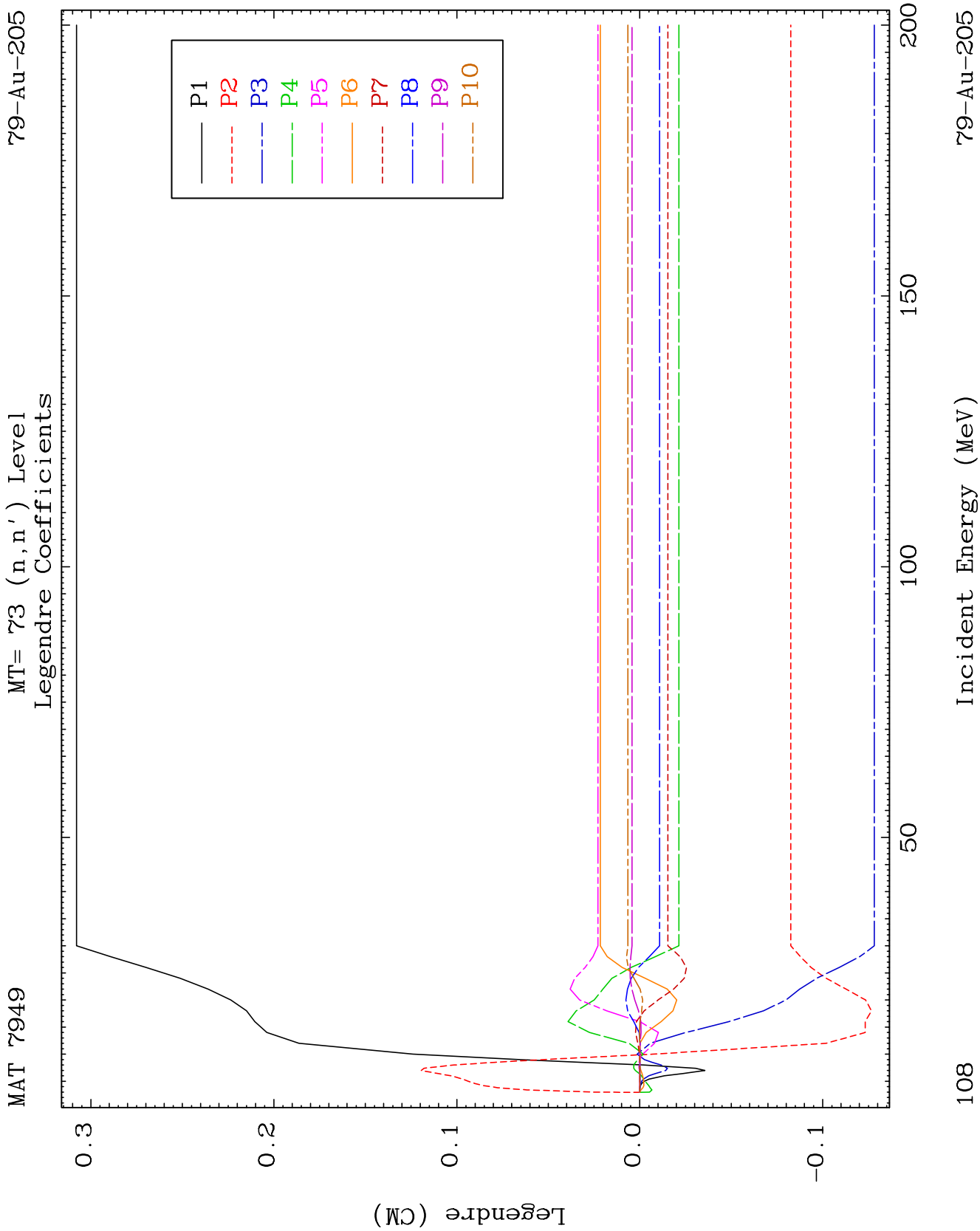
79-Au-205

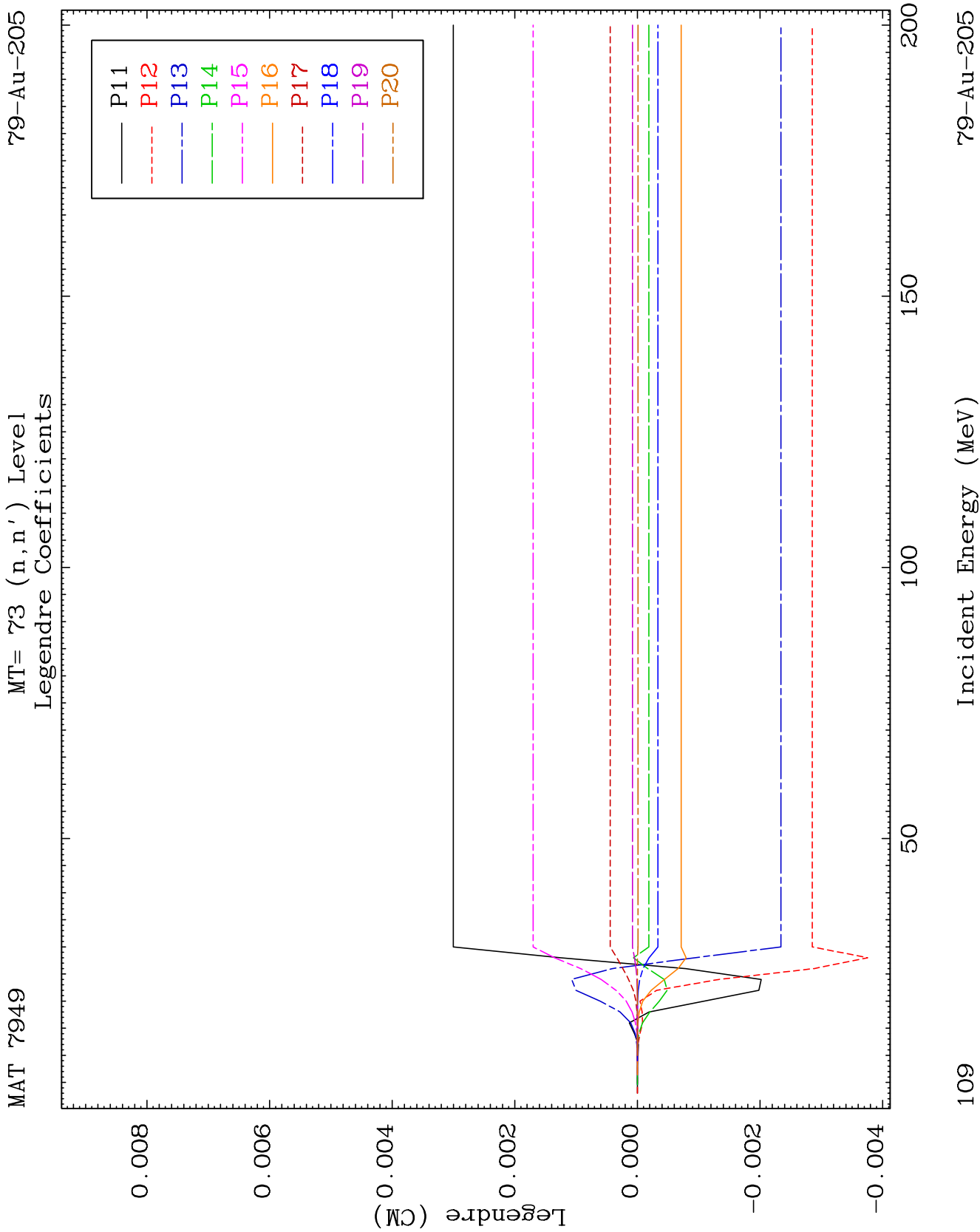


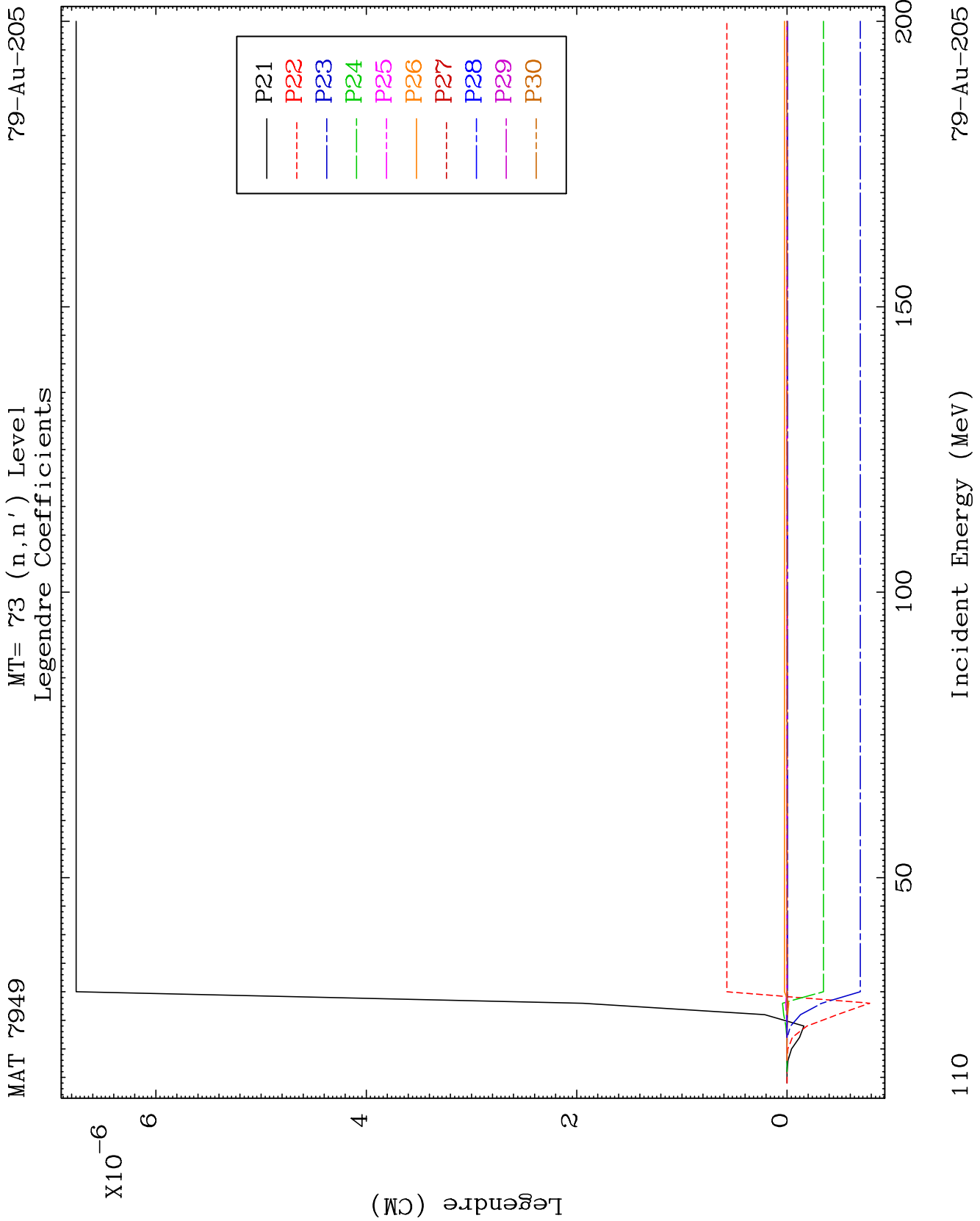


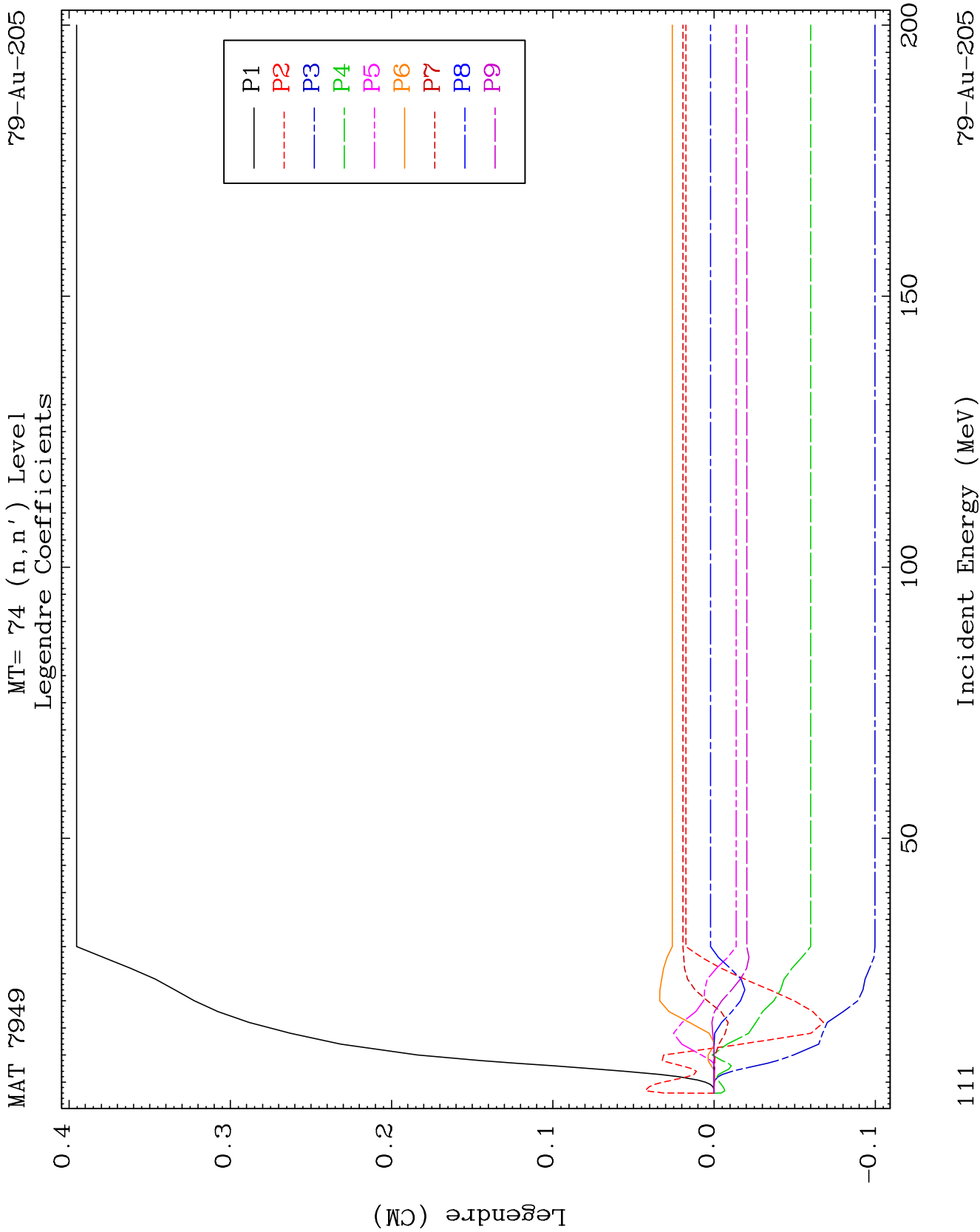


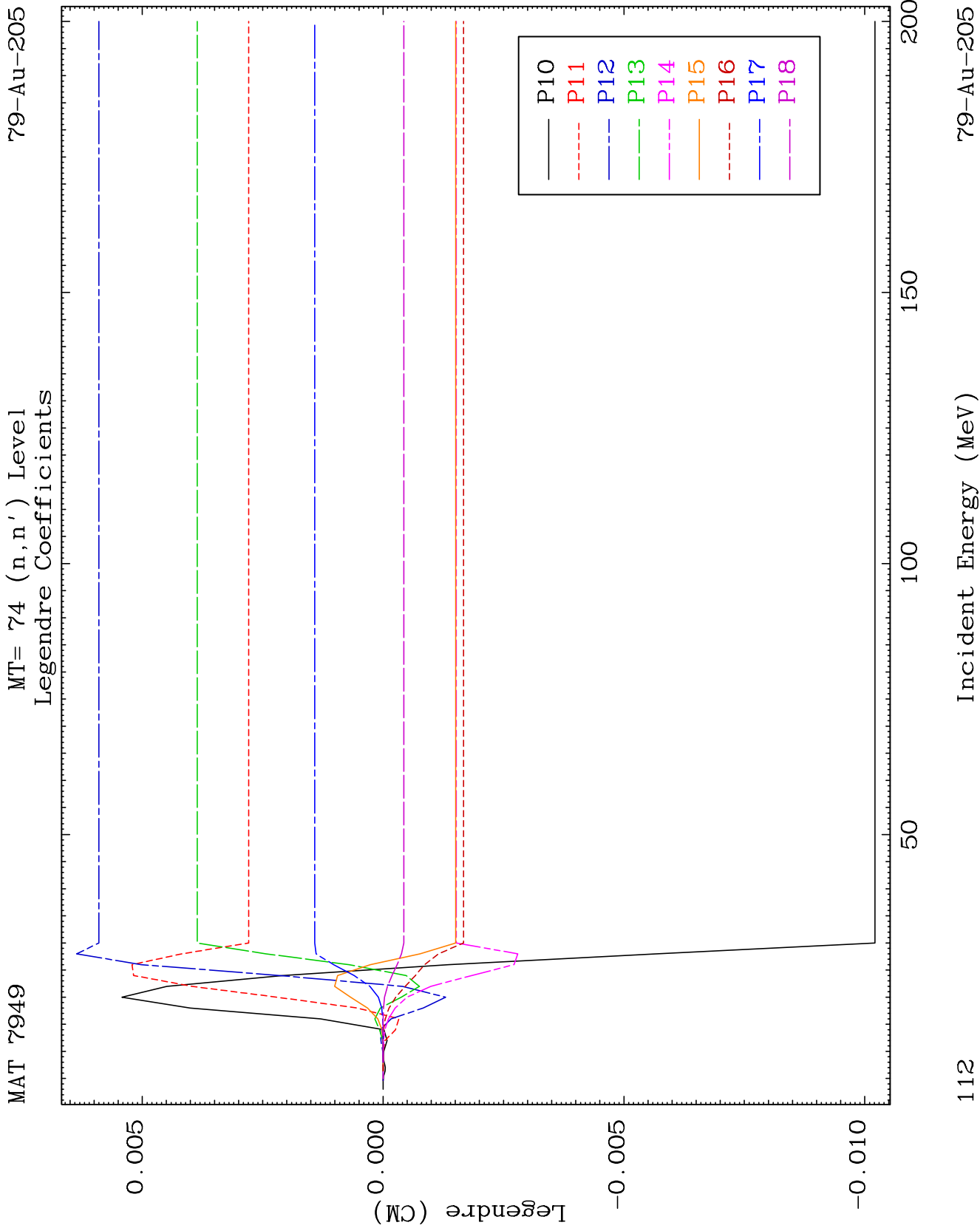


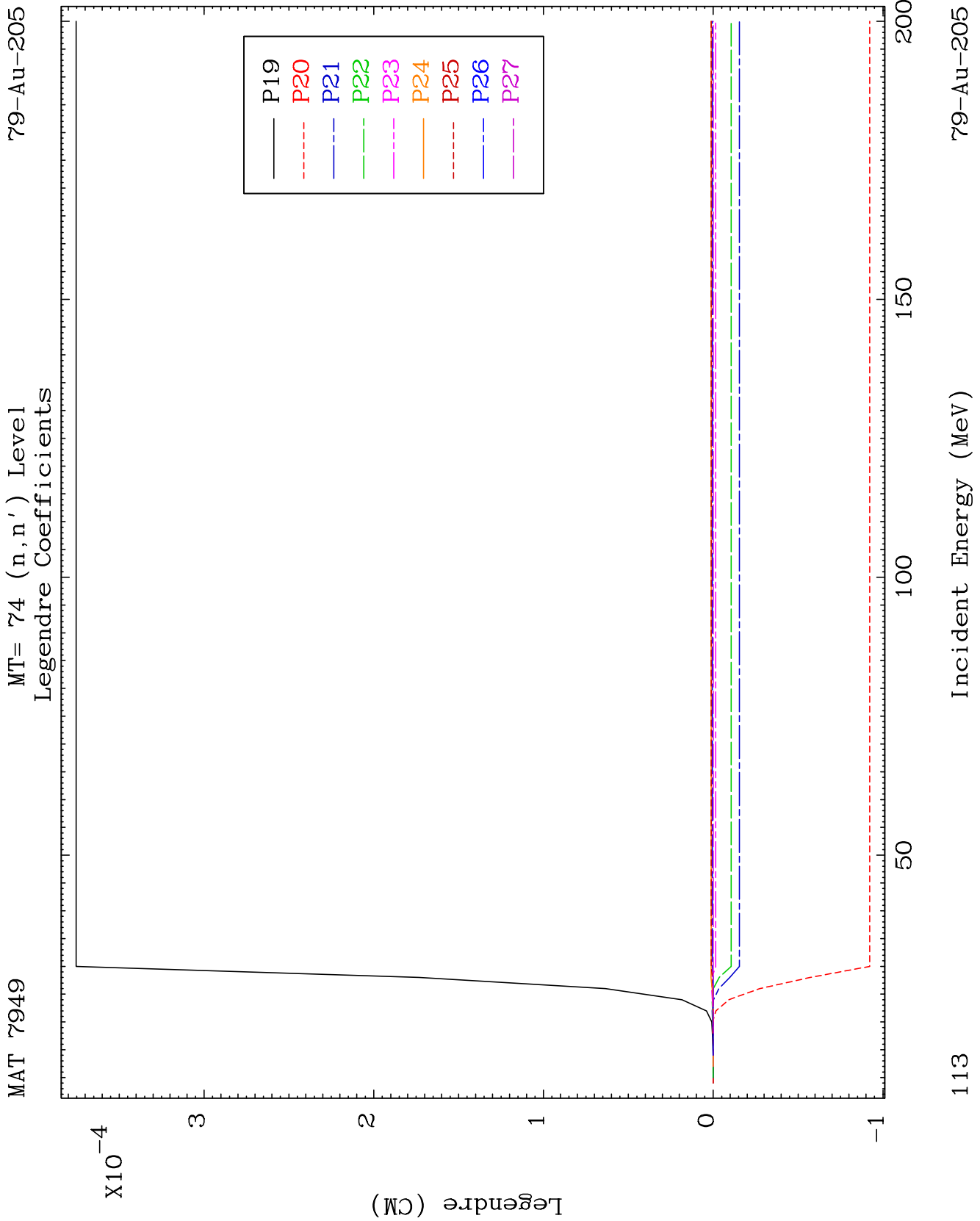


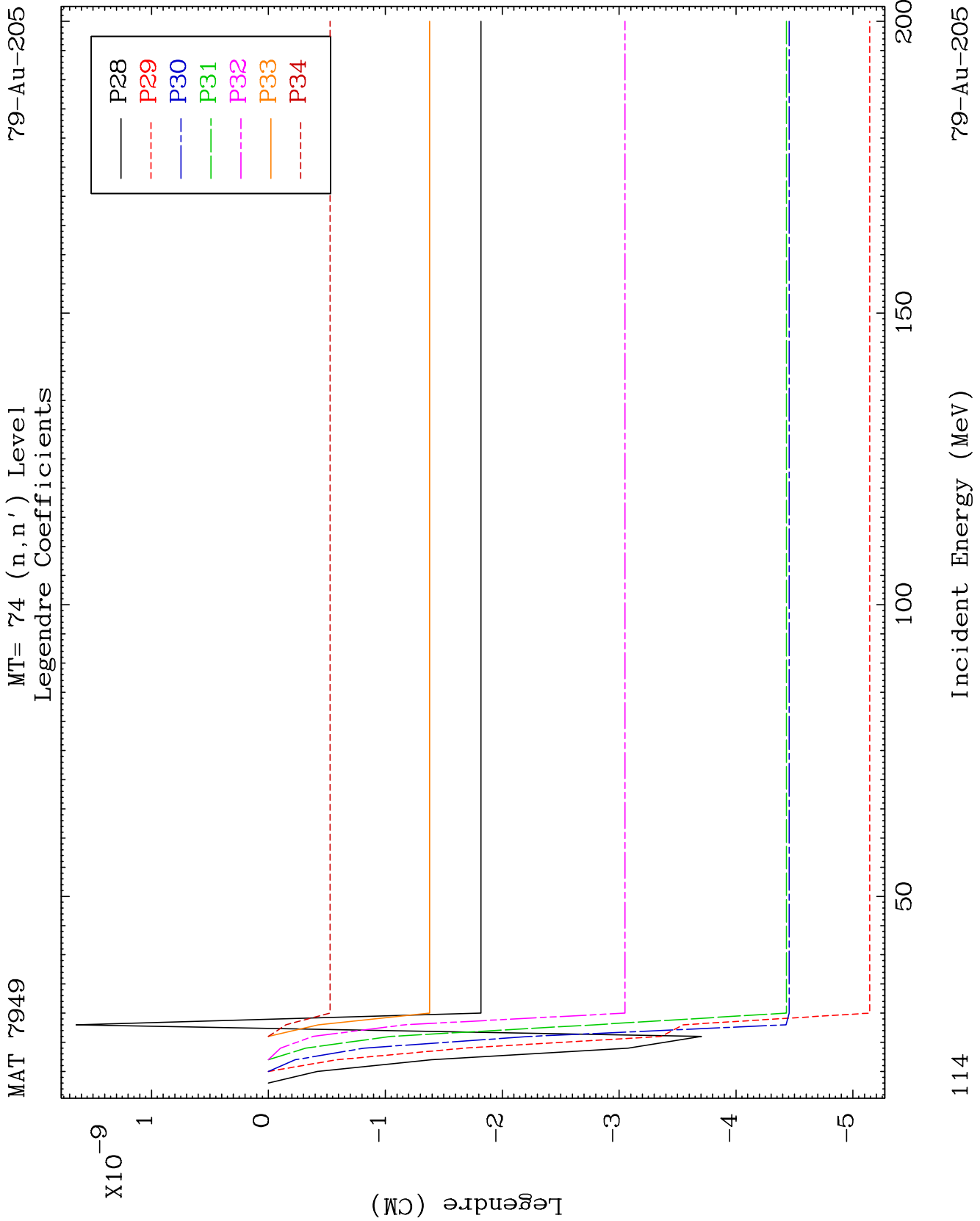








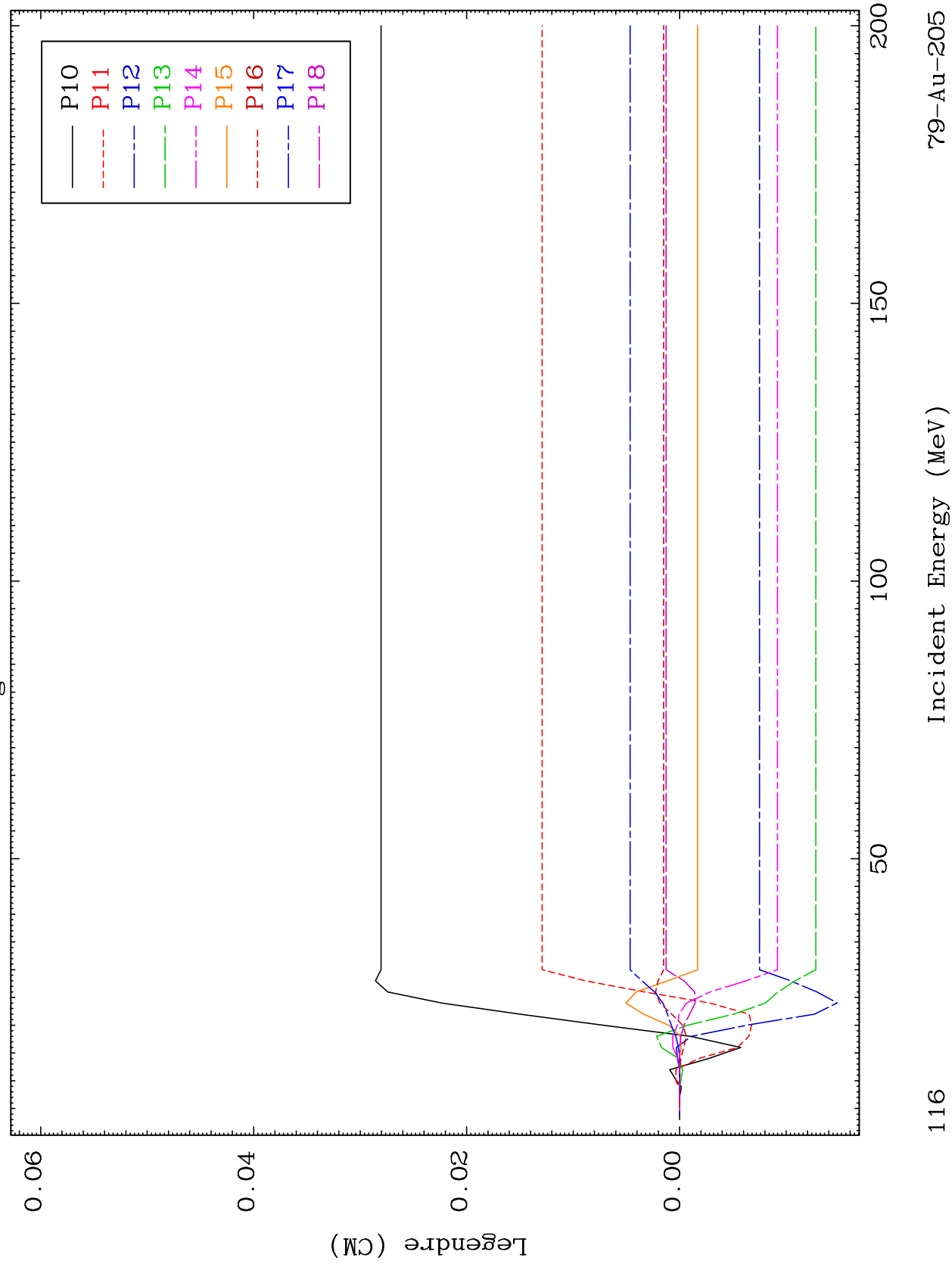


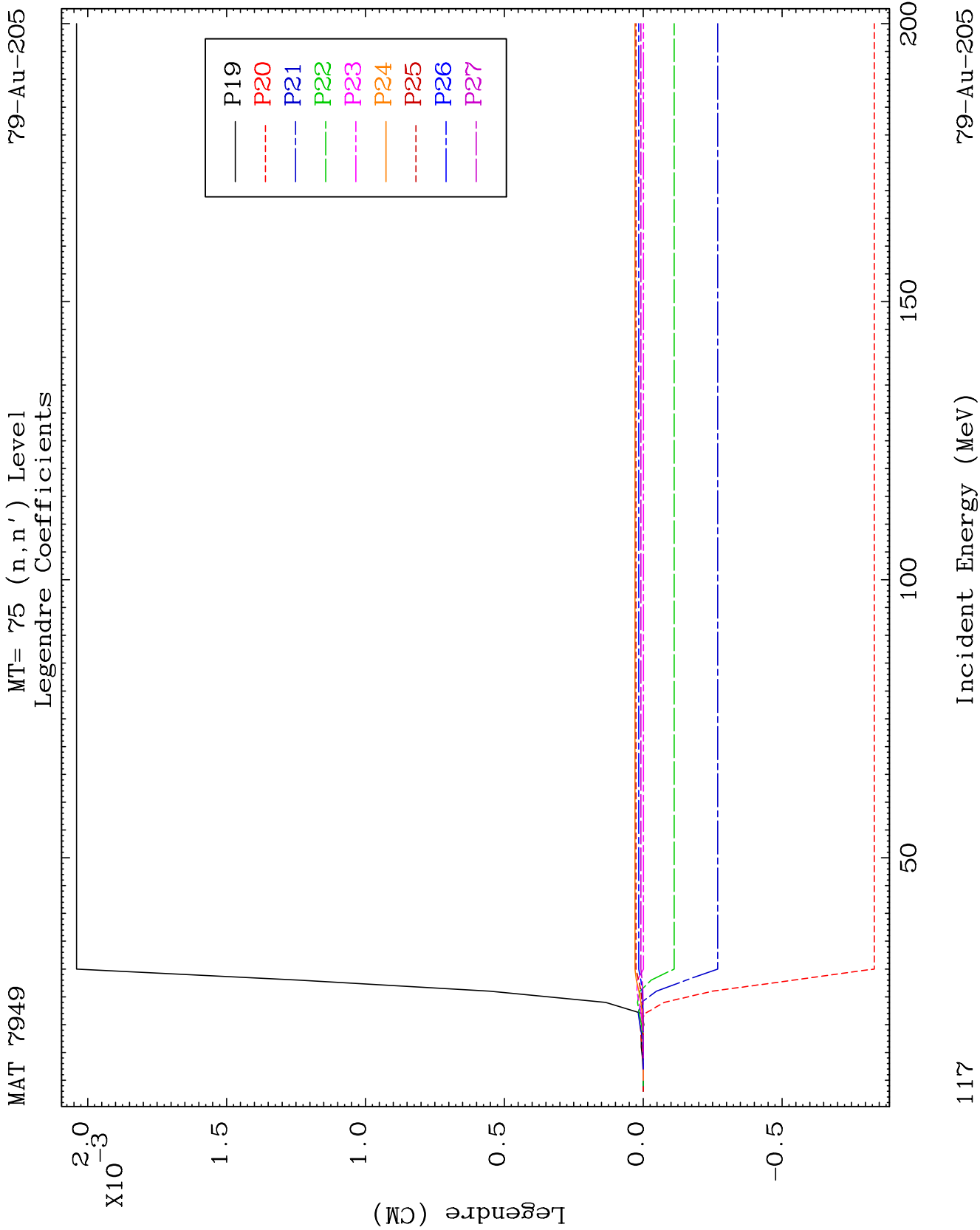


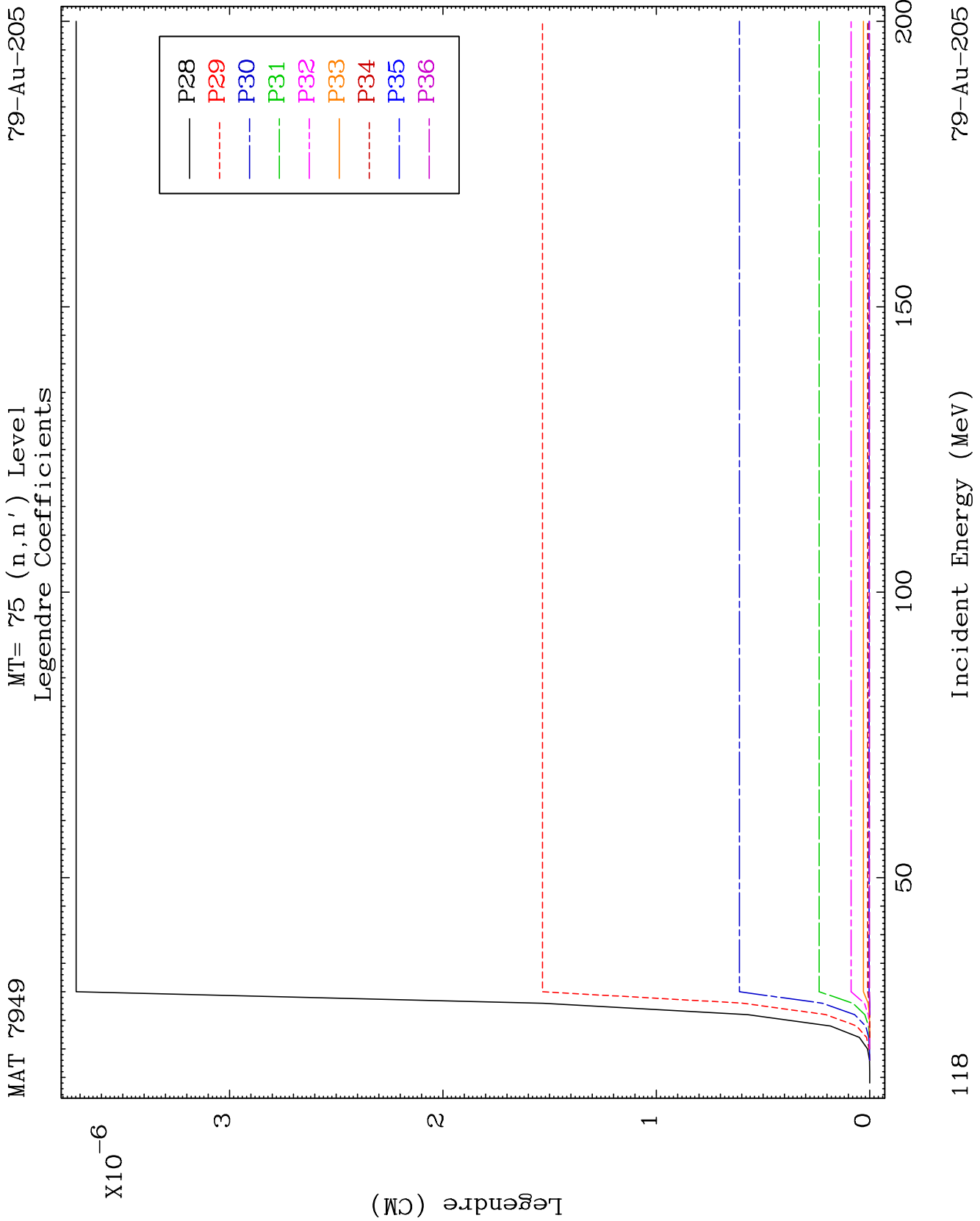
MAT 7949

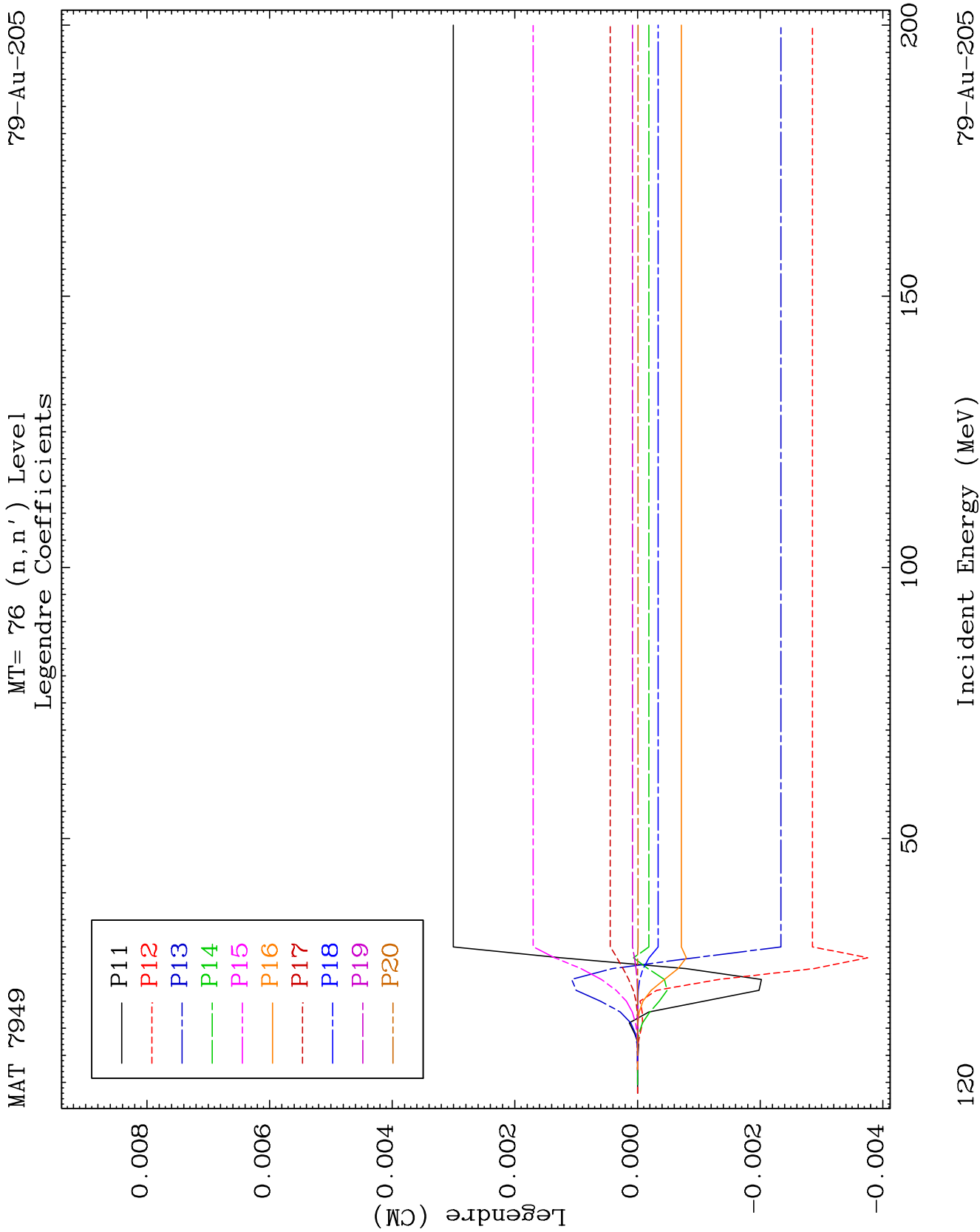
MT= 75 (n, n') Level
Legendre Coefficients

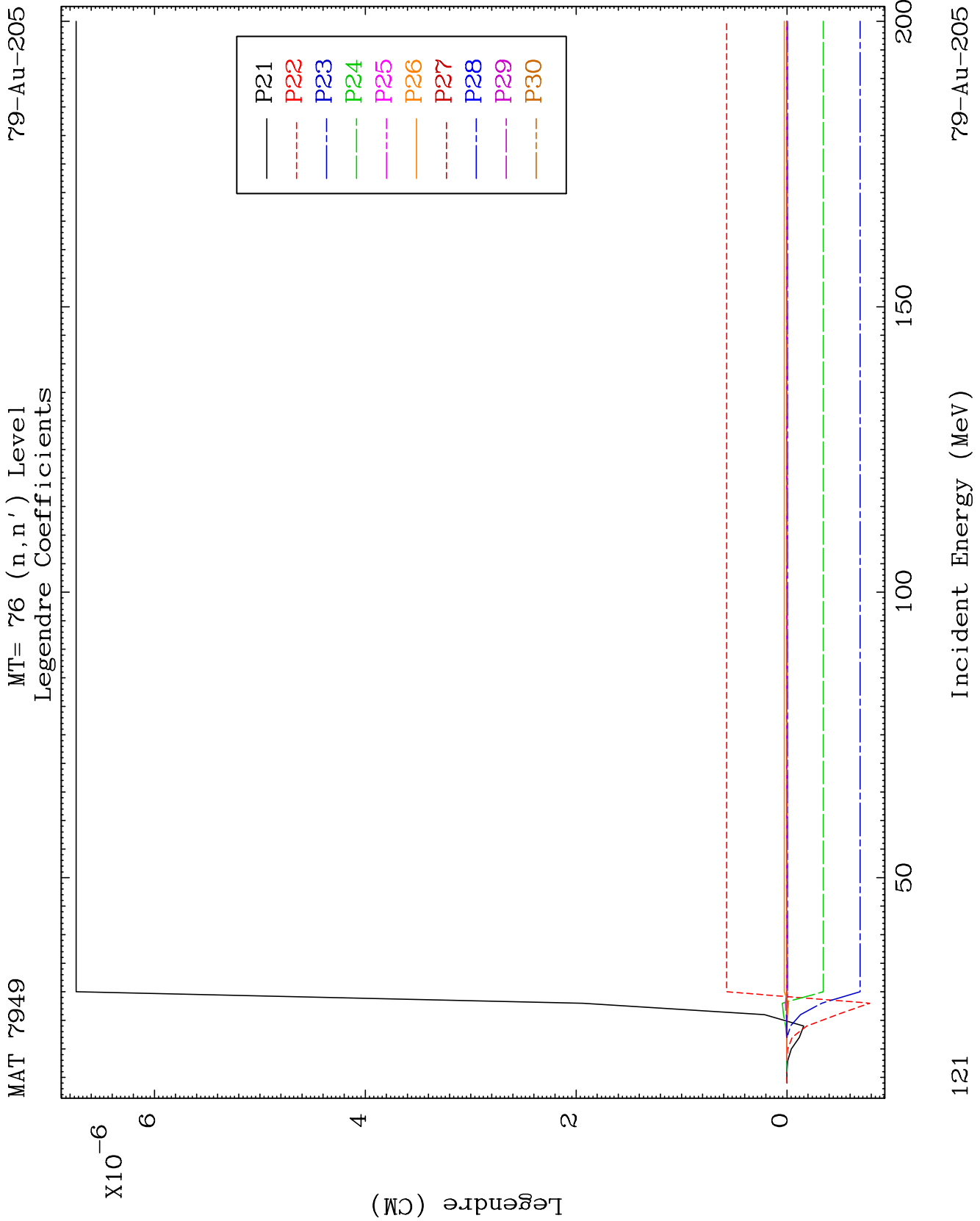
79-Au-205

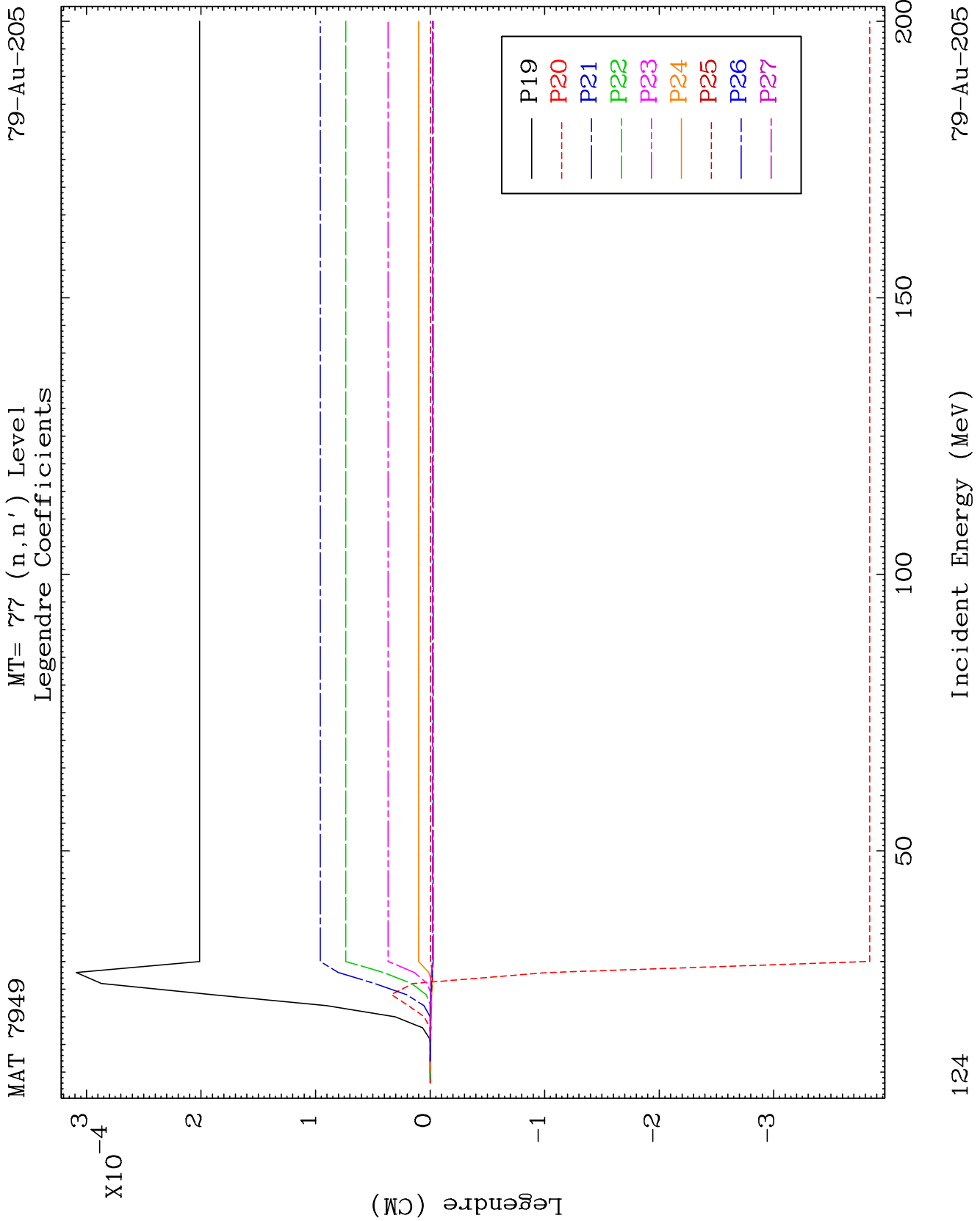








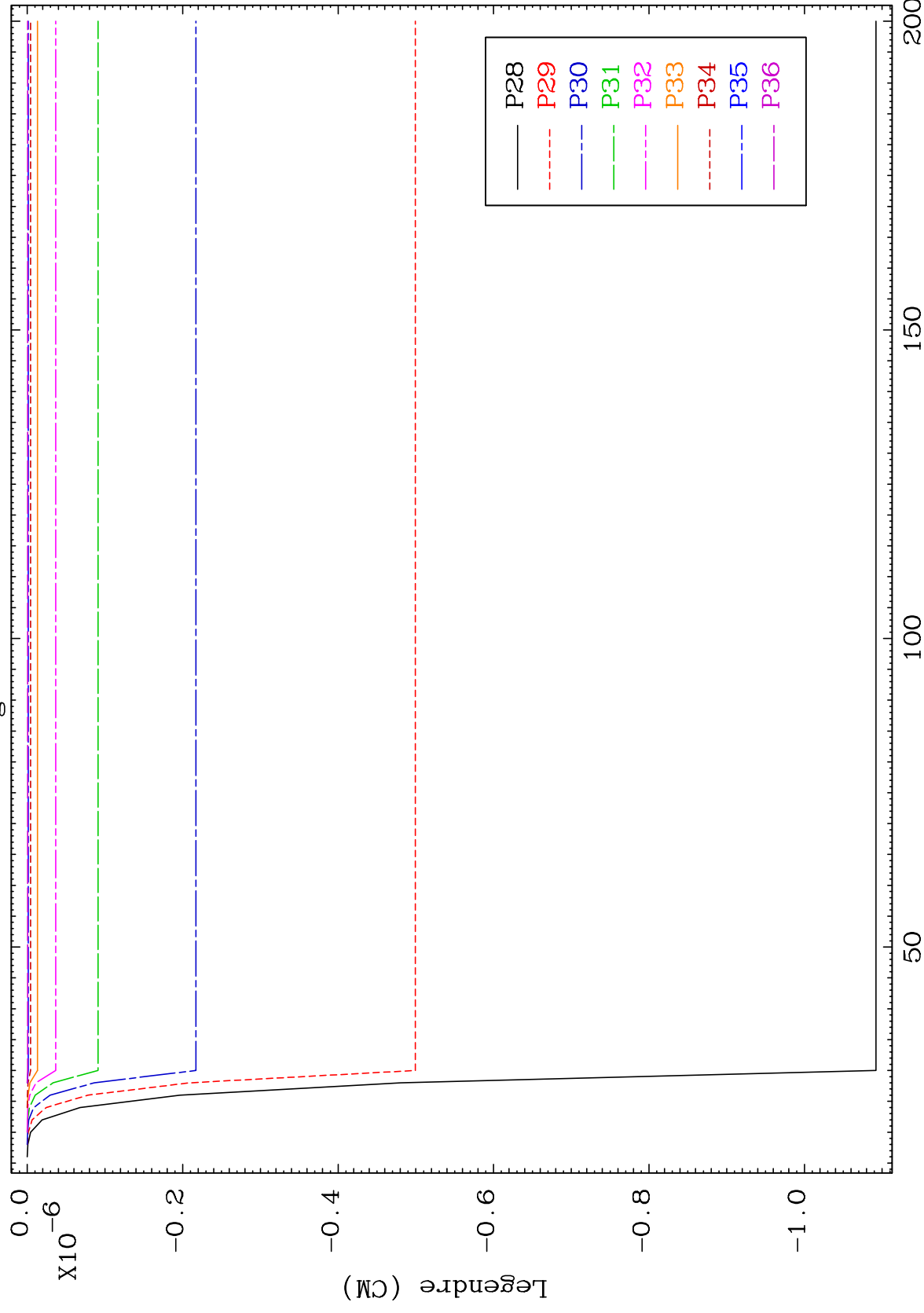




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MT= 77 (n, n') Level
Legendre Coefficients

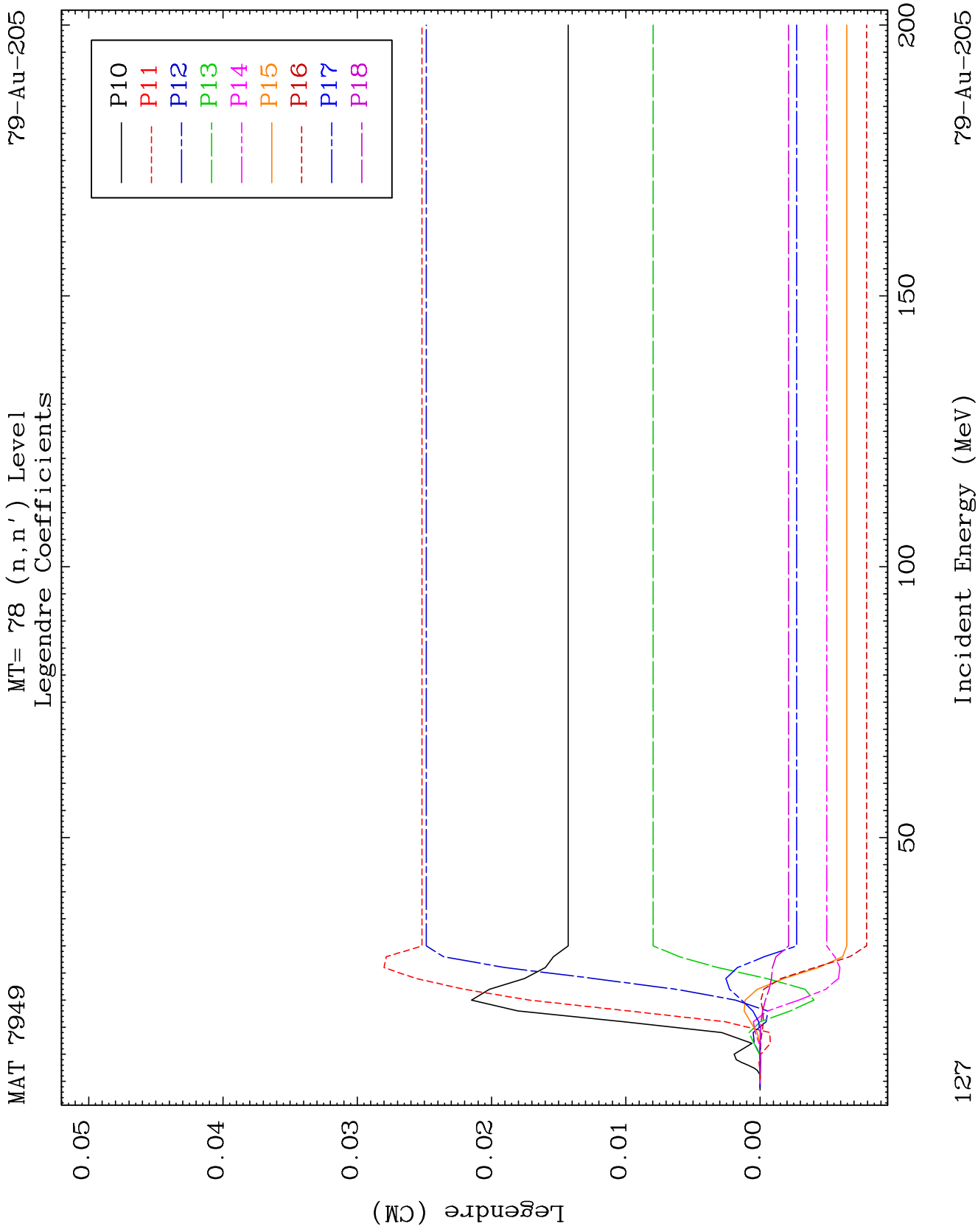
79-Au-205

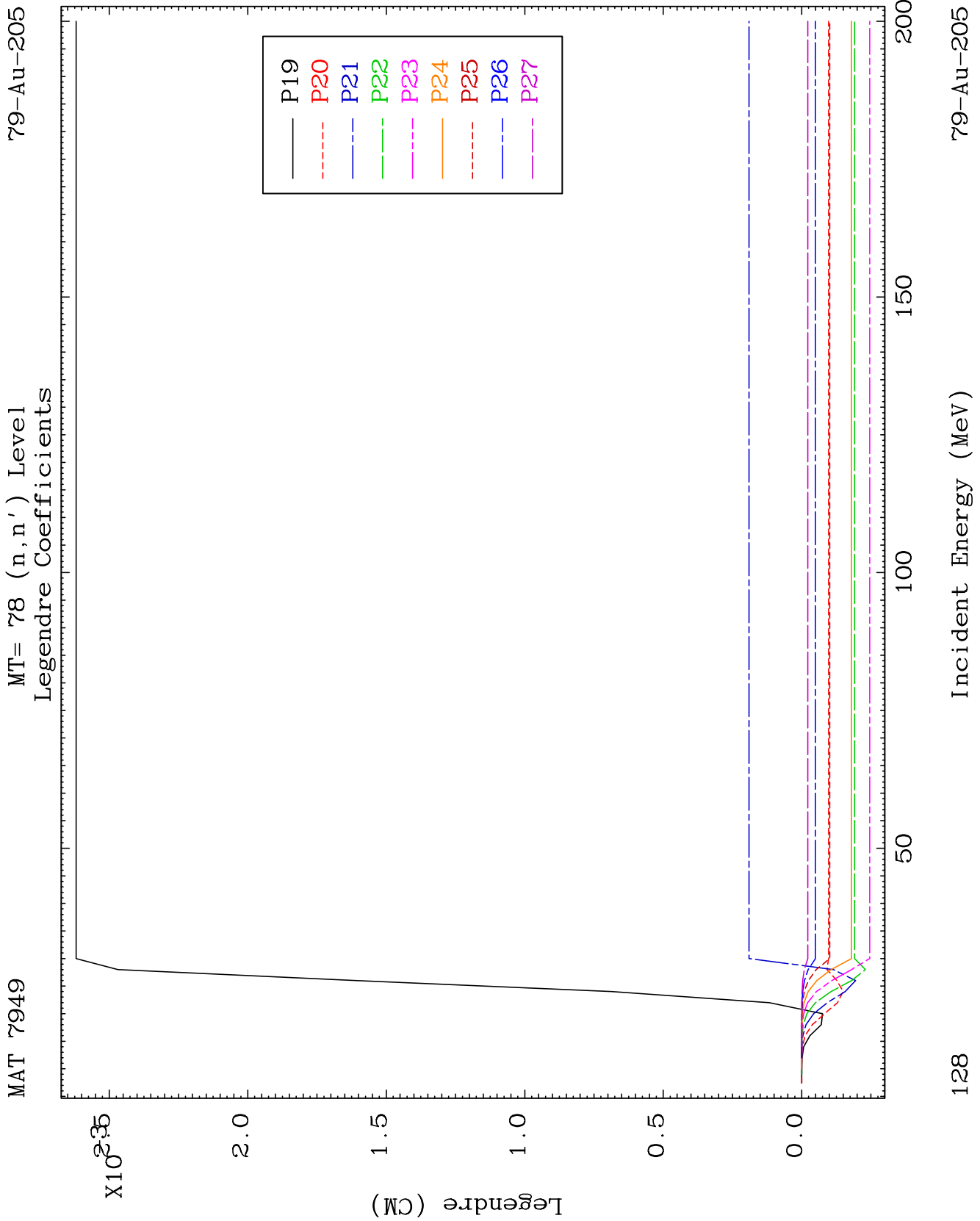


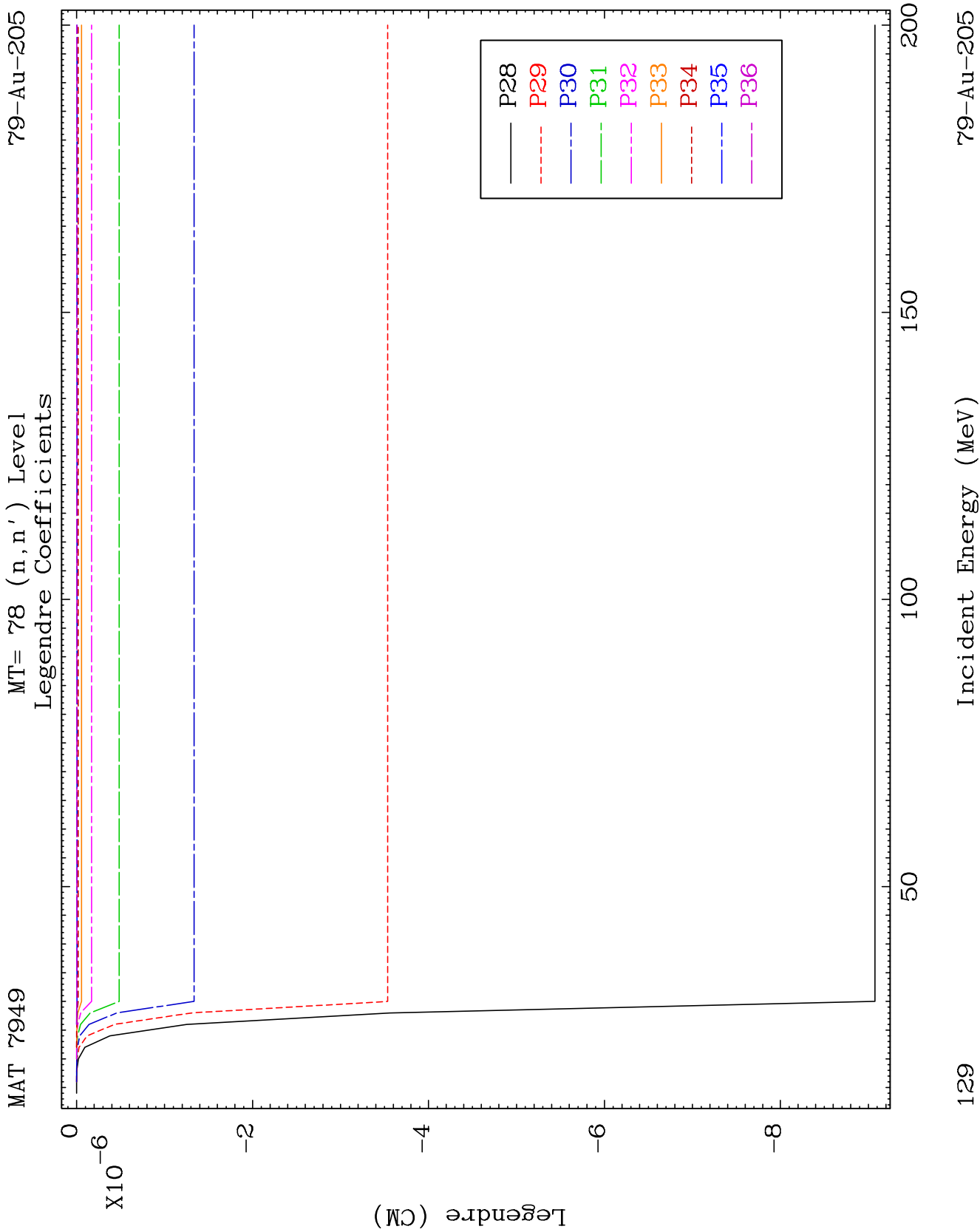
125

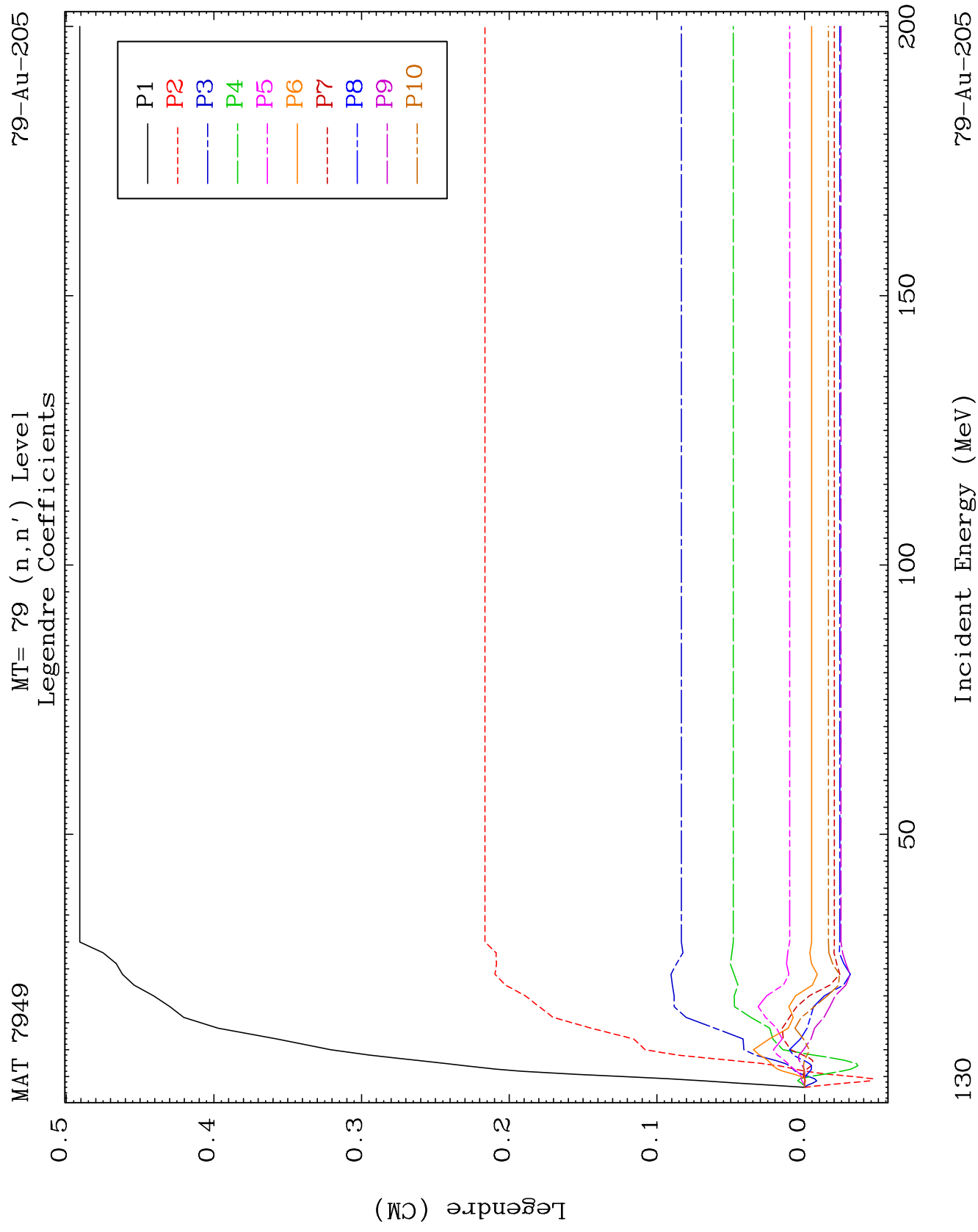
Incident Energy (MeV)

79-Au-205





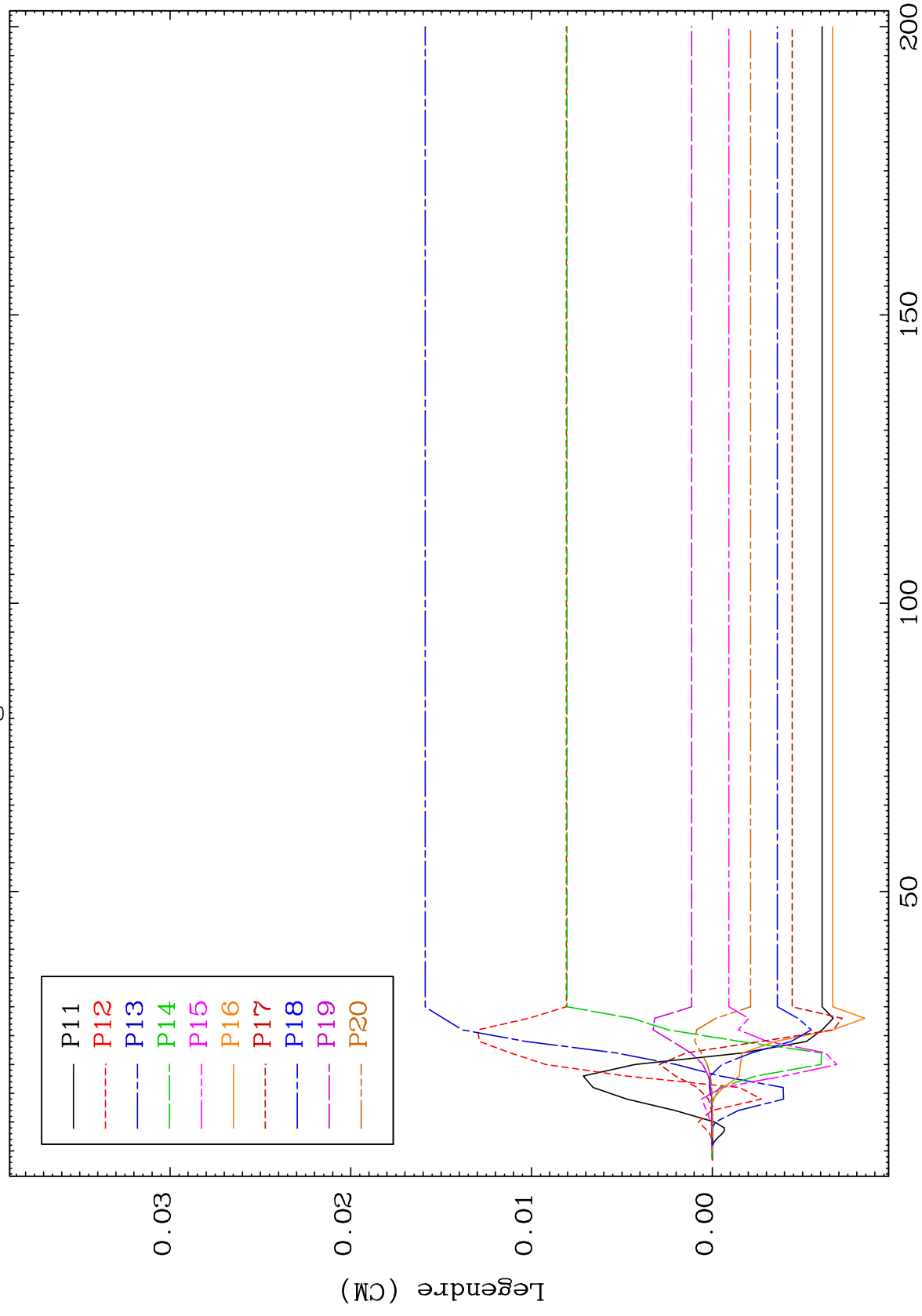




MAT 7949

MT= 79 (n, n') Level
Legendre Coefficients

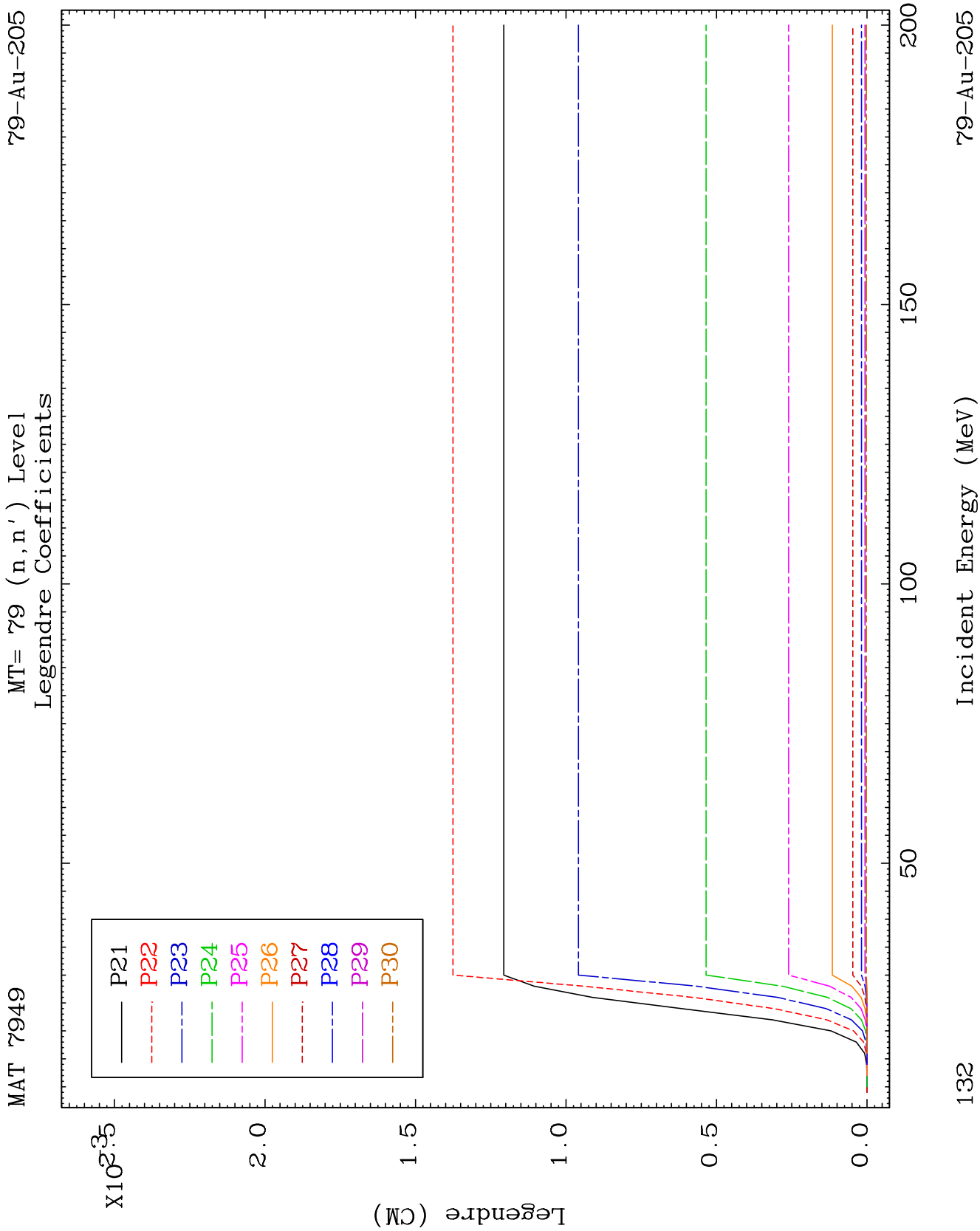
79-Au-205

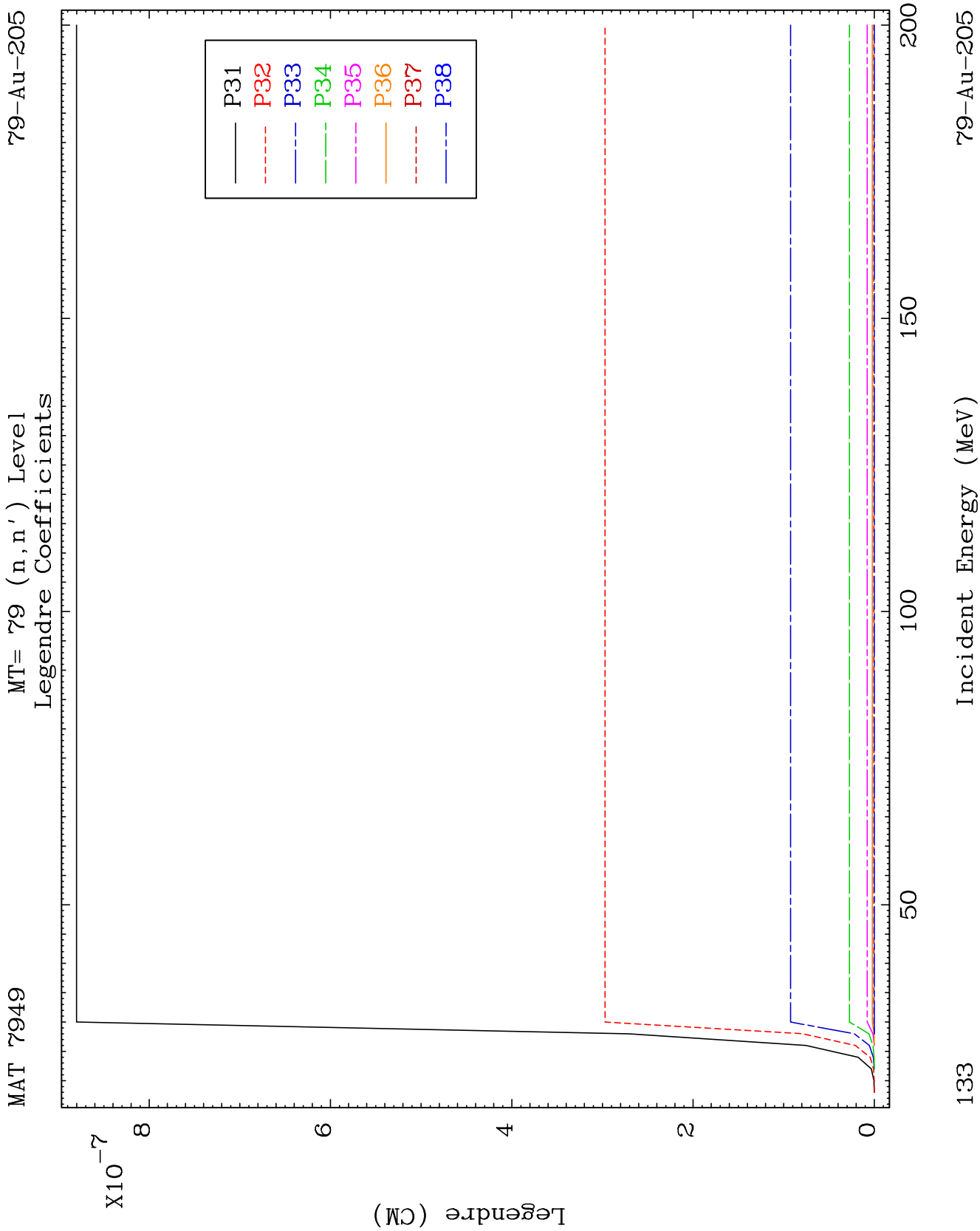


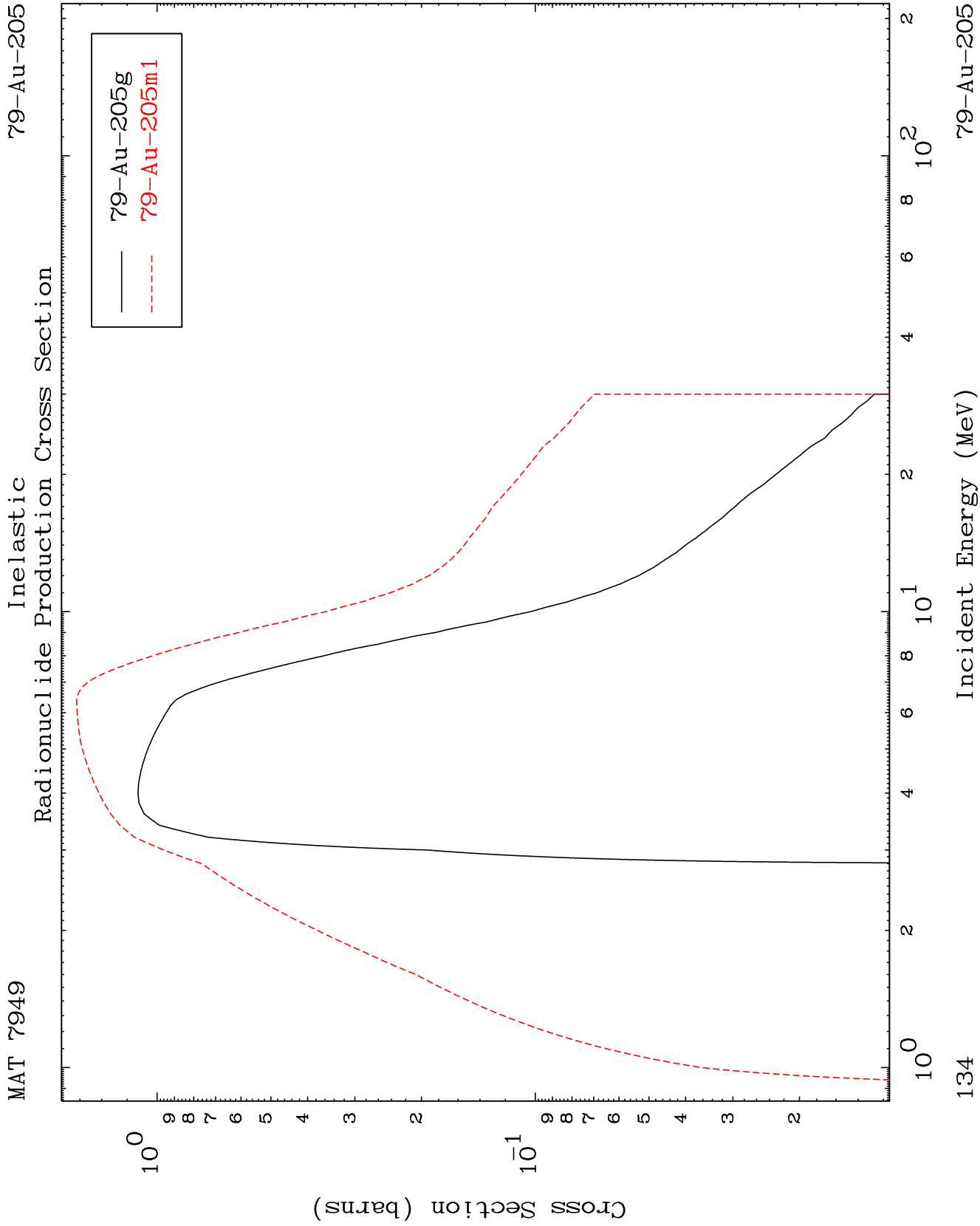
131

Incident Energy (MeV)

79-Au-205





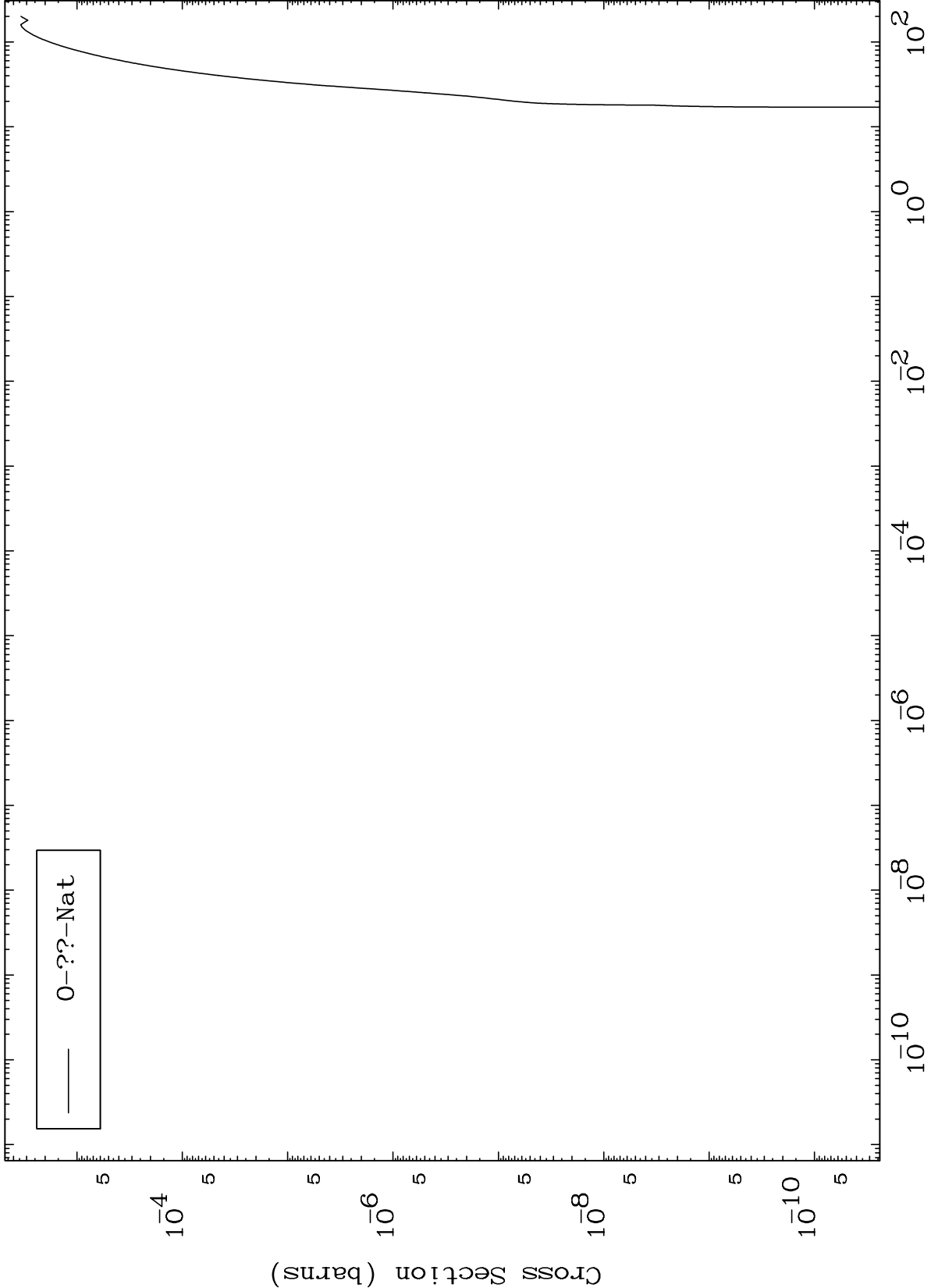


MAT 7949

Fission

79-Au-205

Radionuclide Production Cross Section

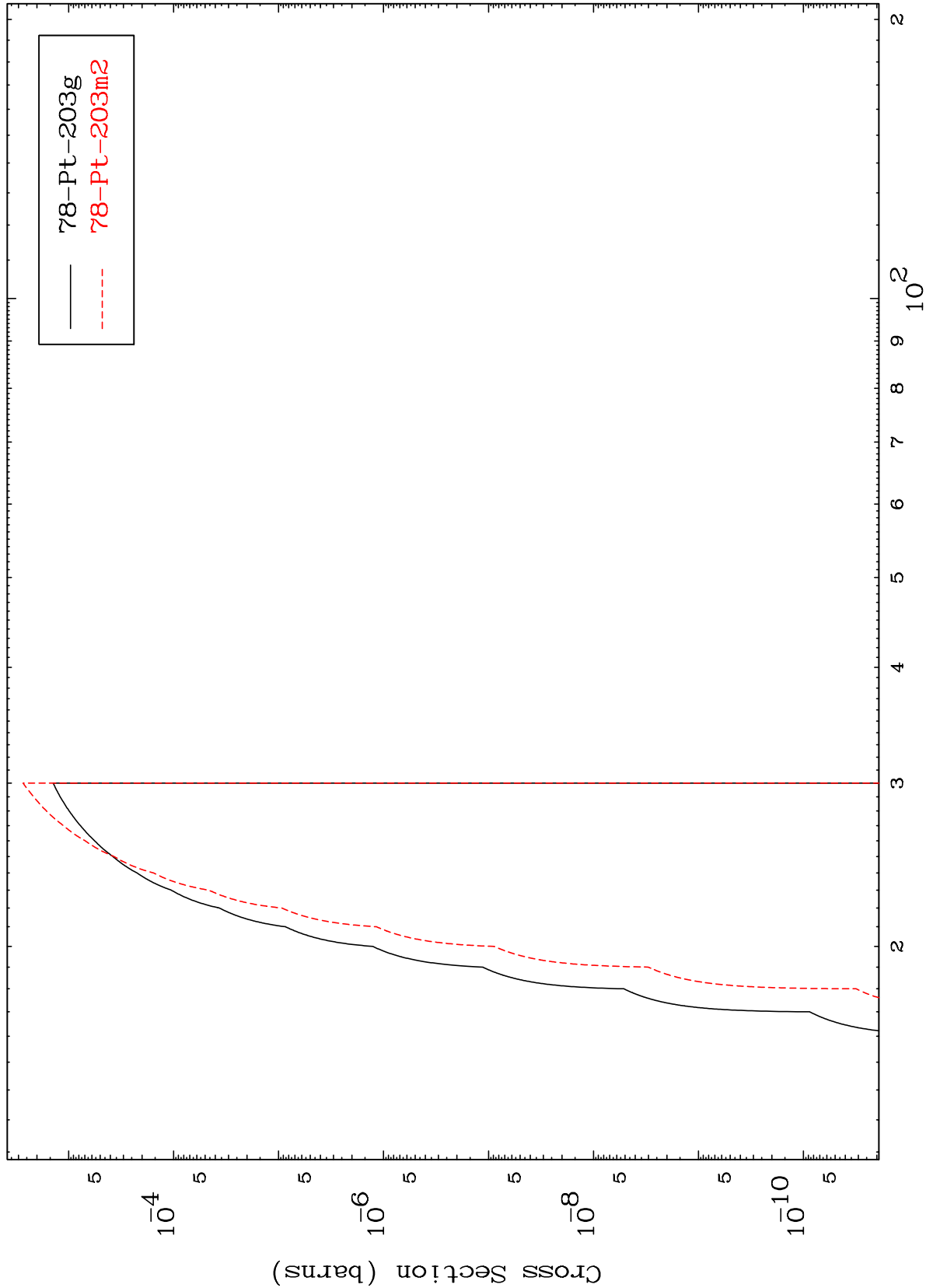


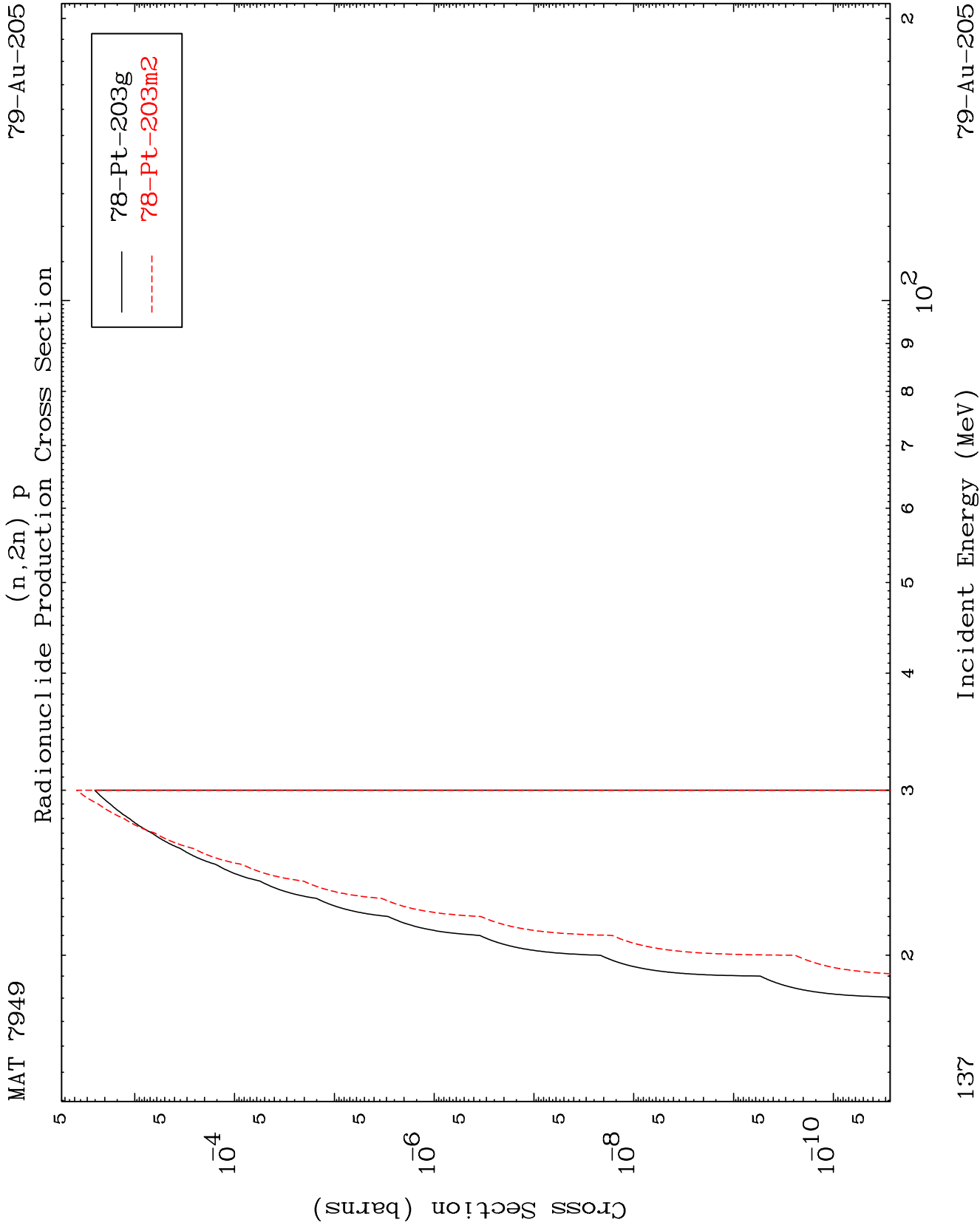
135

Incident Energy (MeV)

79-Au-205

(n,n') d
Radionuclide Production Cross Section

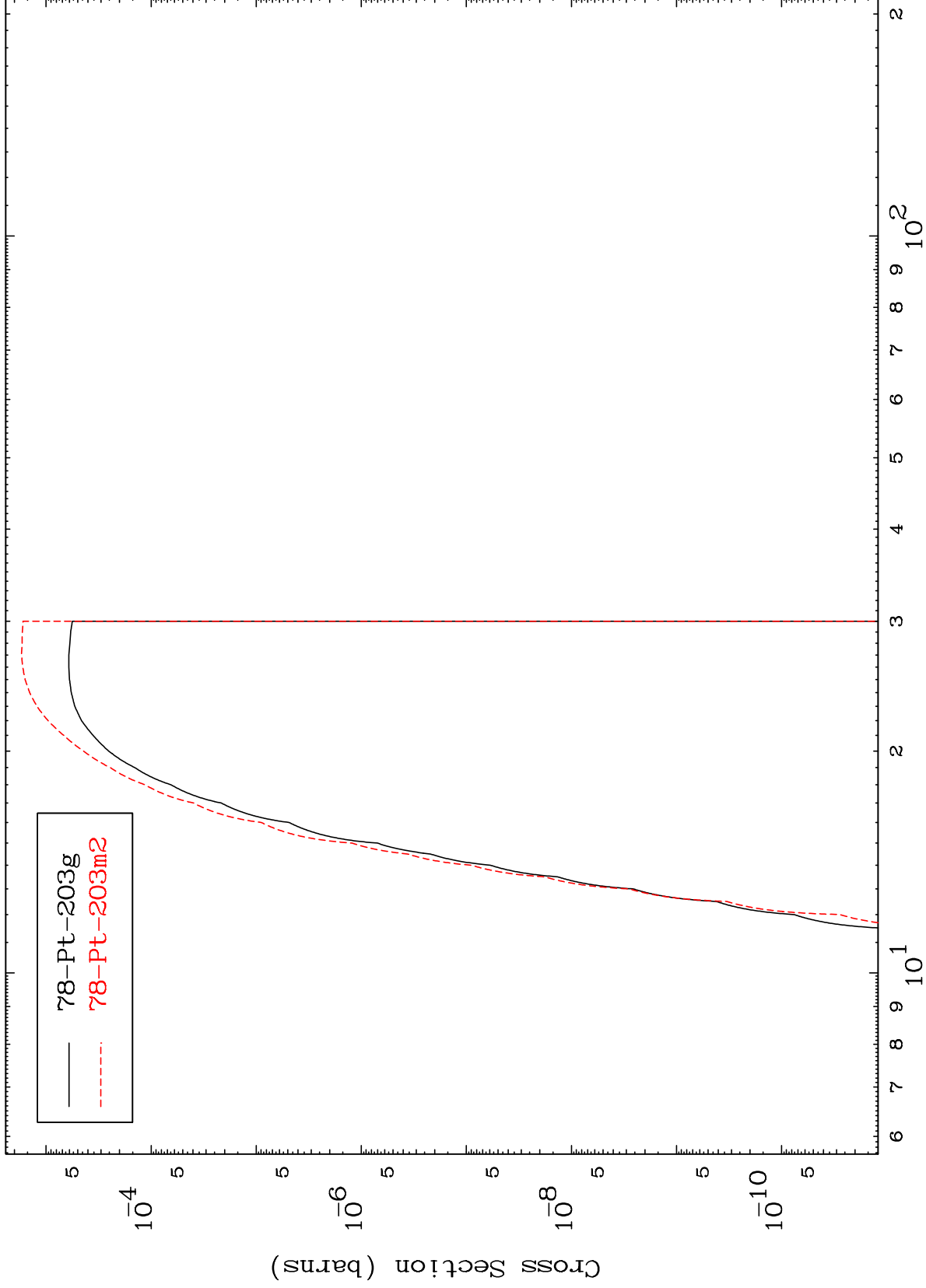




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79-Au-205

Radionuclide Production Cross Section



138

Incident Energy (MeV)

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