

Program EVALPLOT
(Version 2021-1)

by

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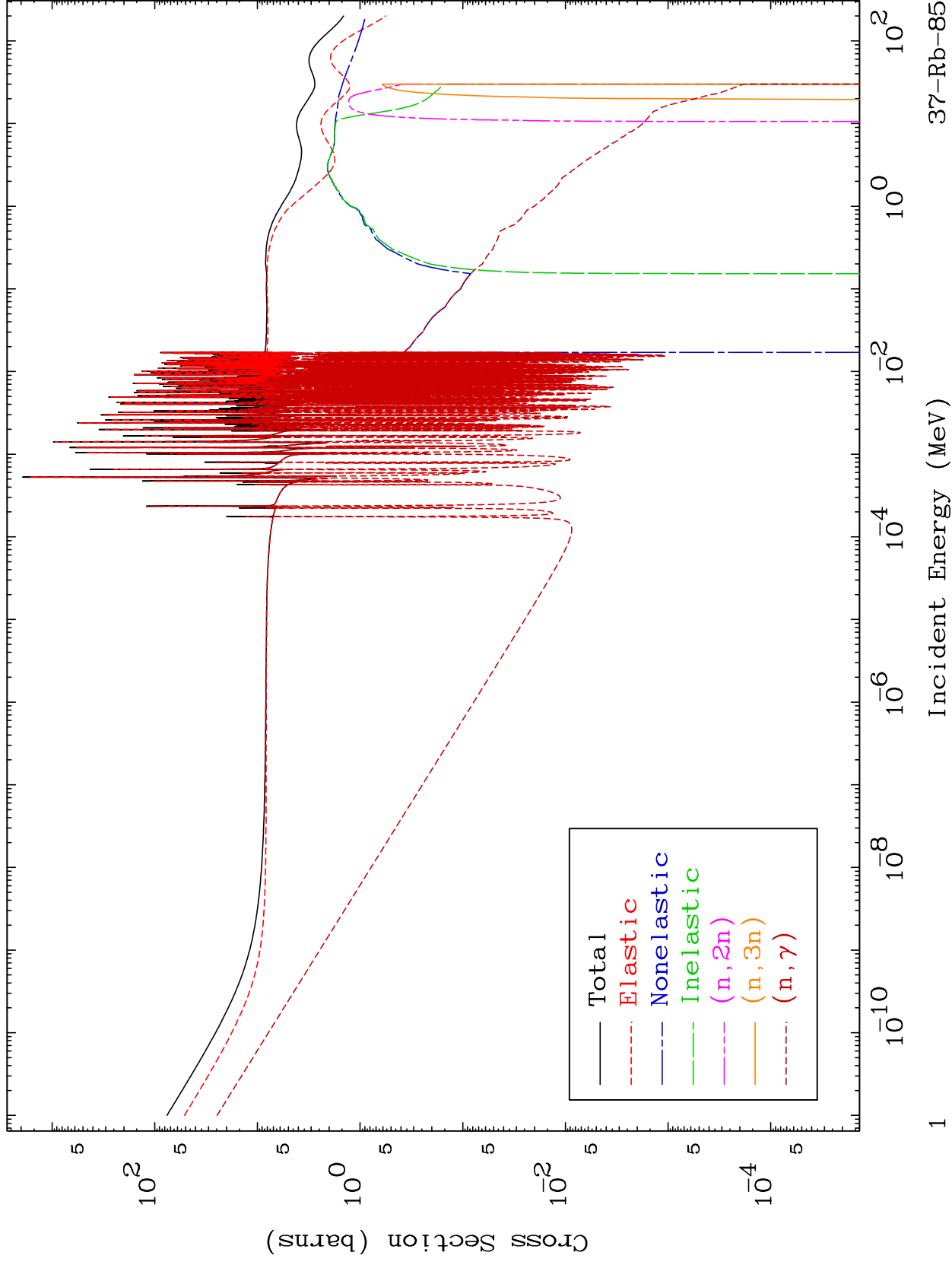
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

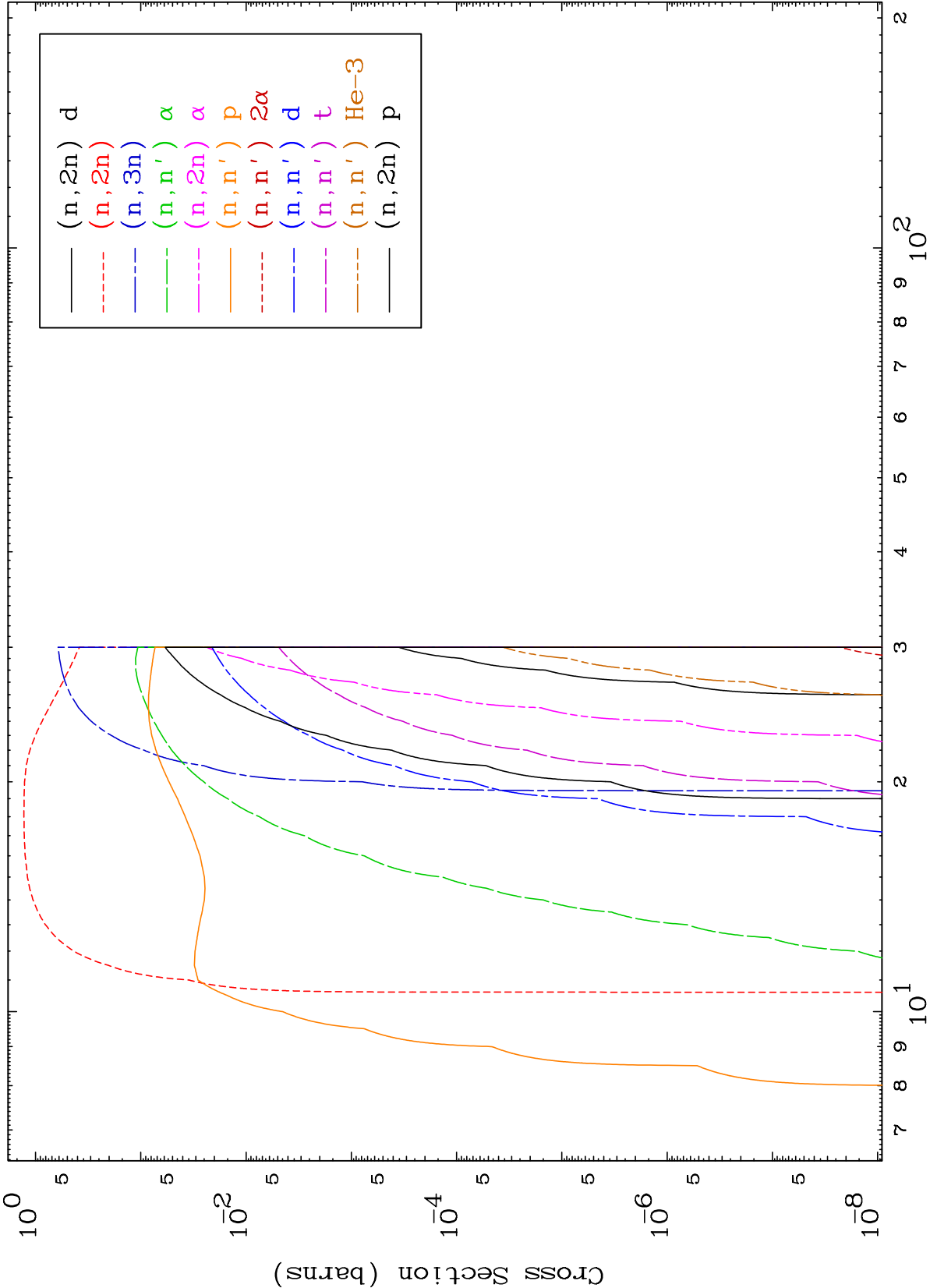
Press Mouse Button to Start

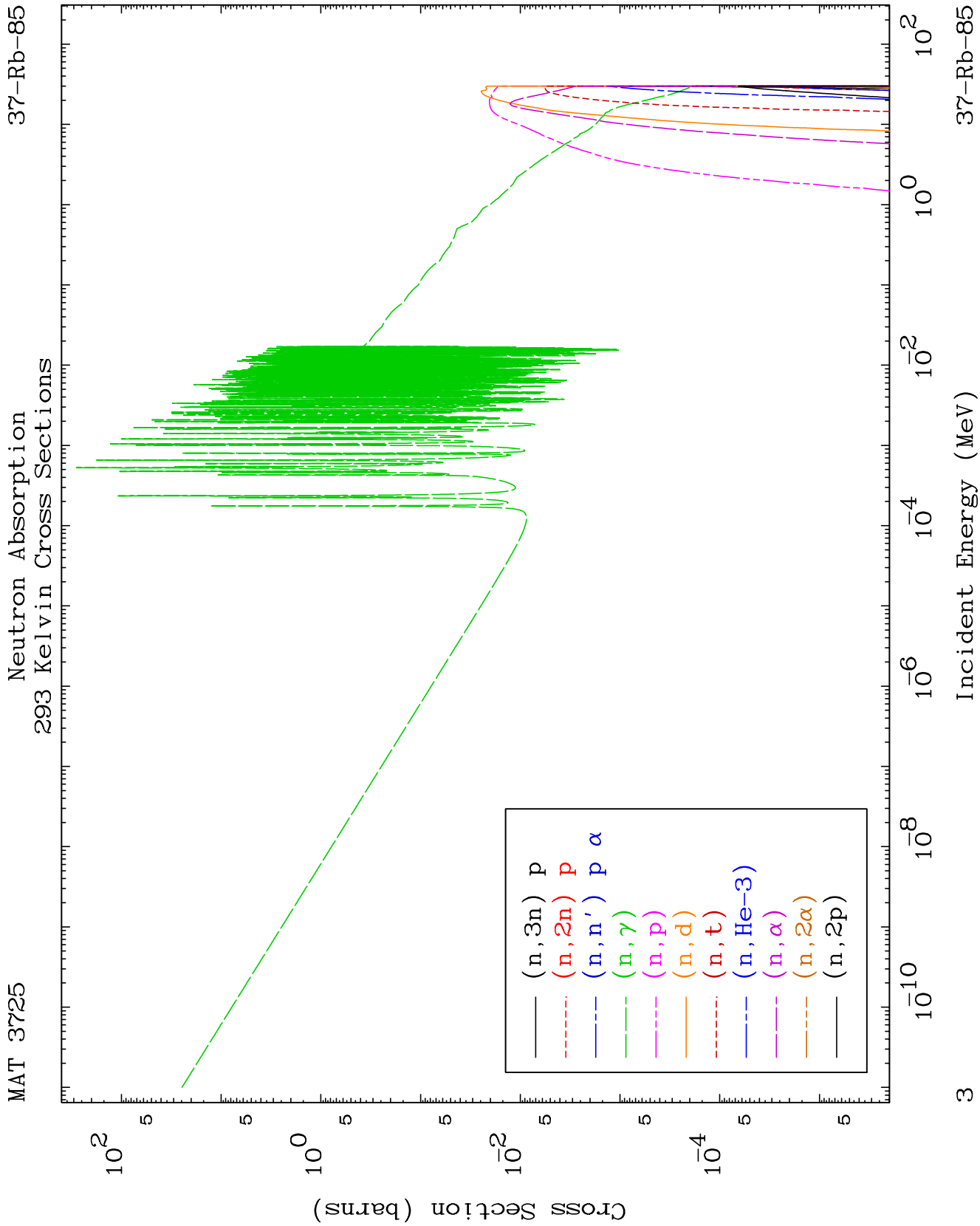
MAT 3725

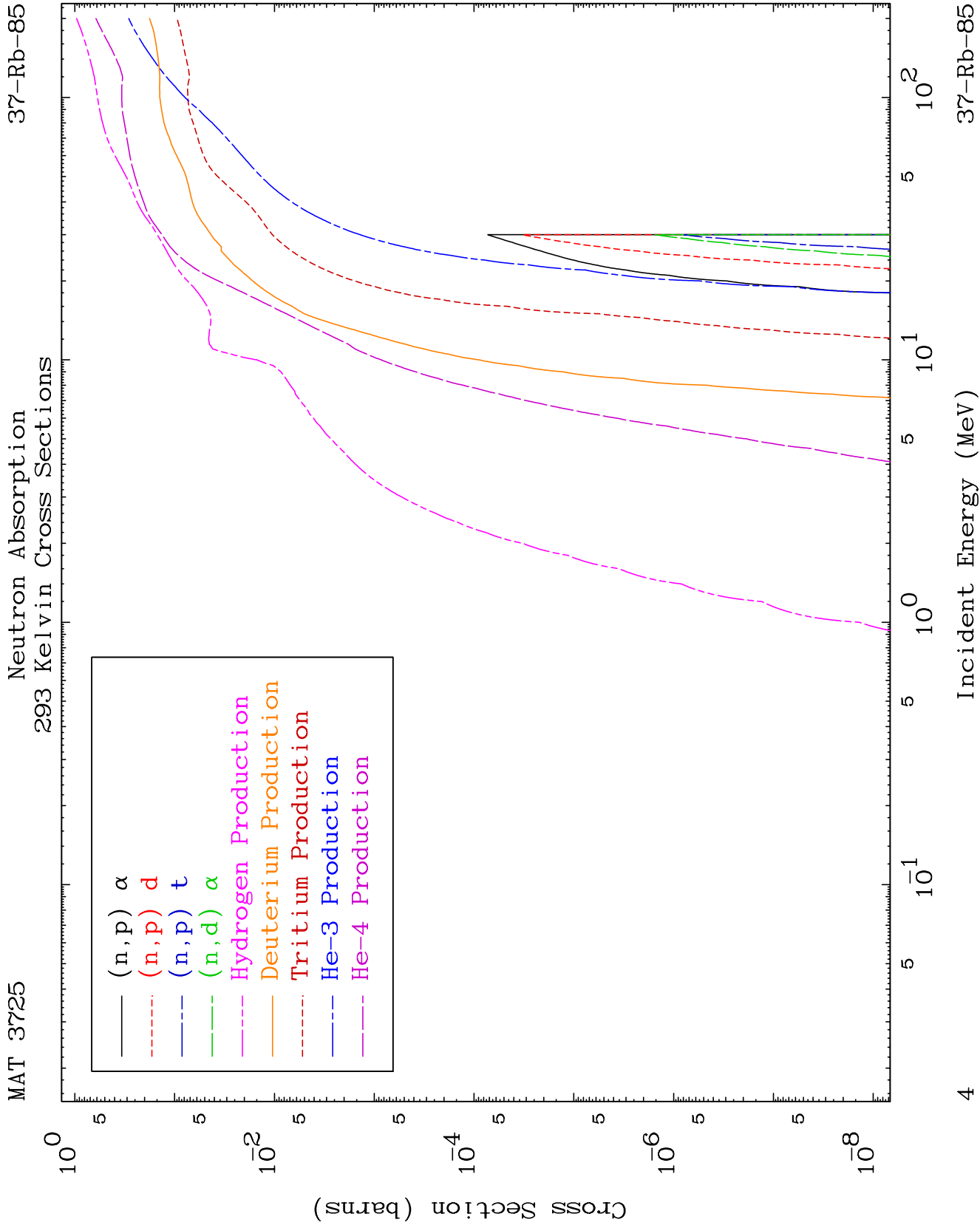
Neutron Major
293 Kelvin Cross Sections

37-Rb-85





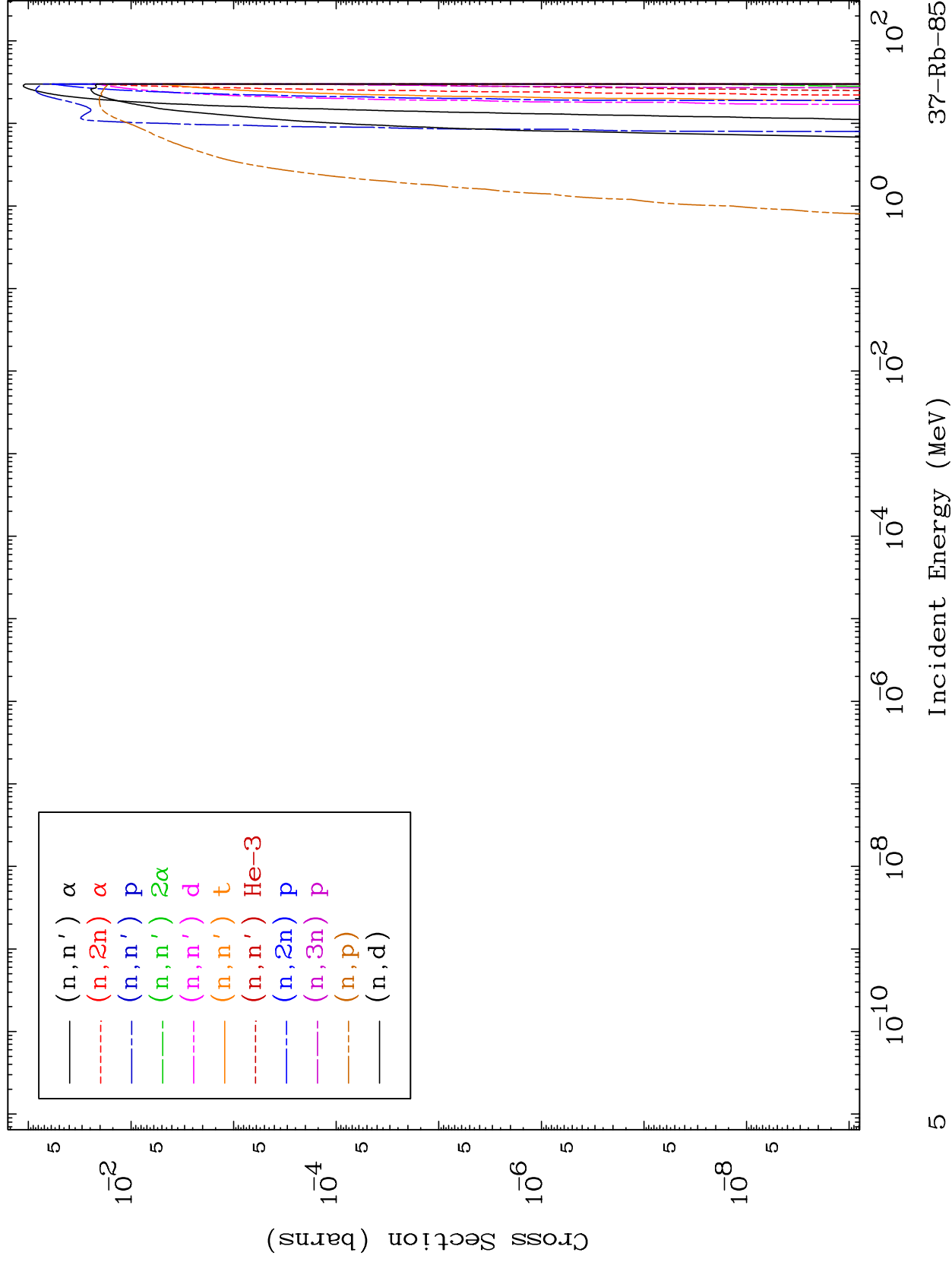




MAT 3725

Charged Particle
293 Kelvin Cross Sections

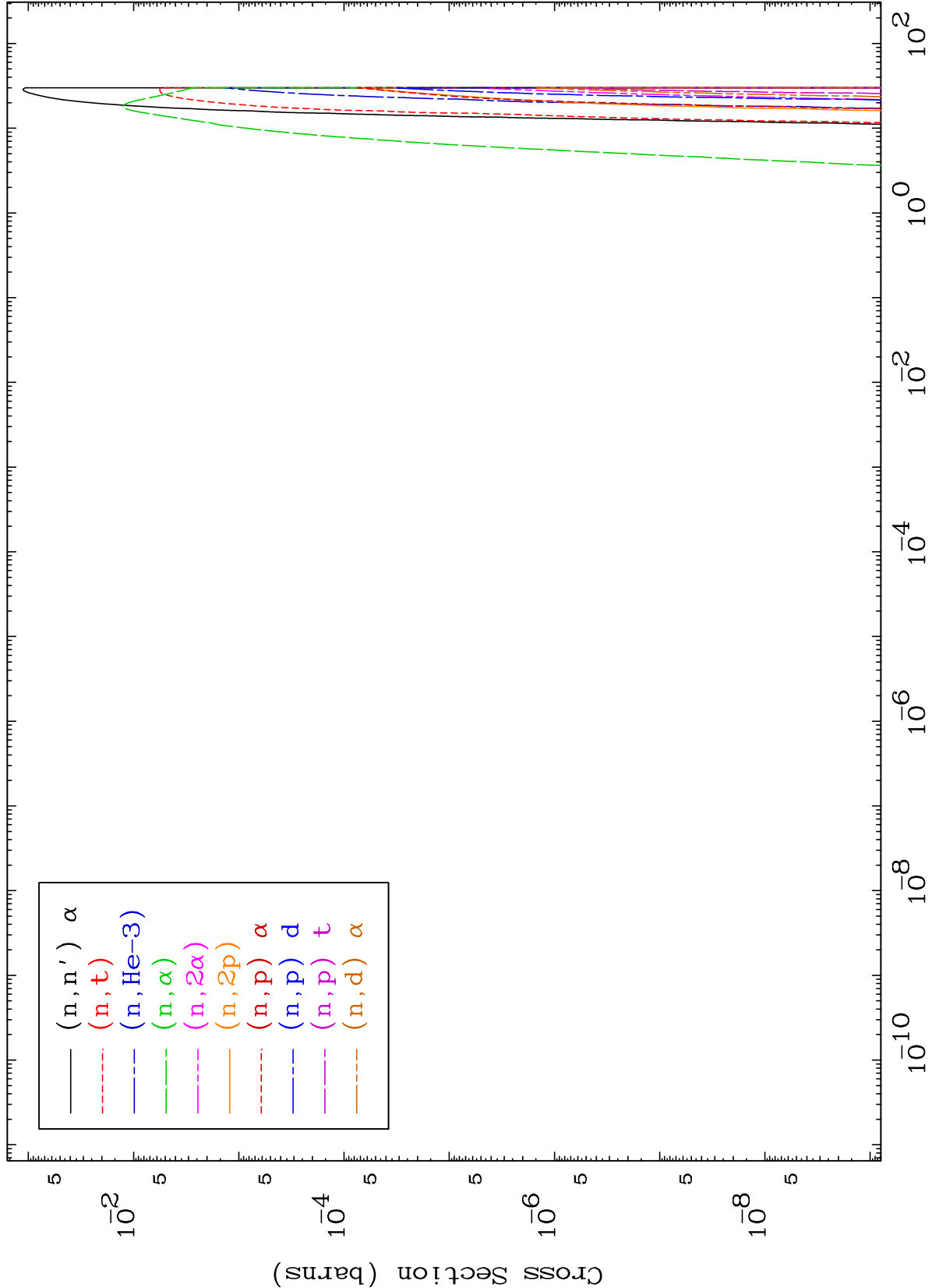
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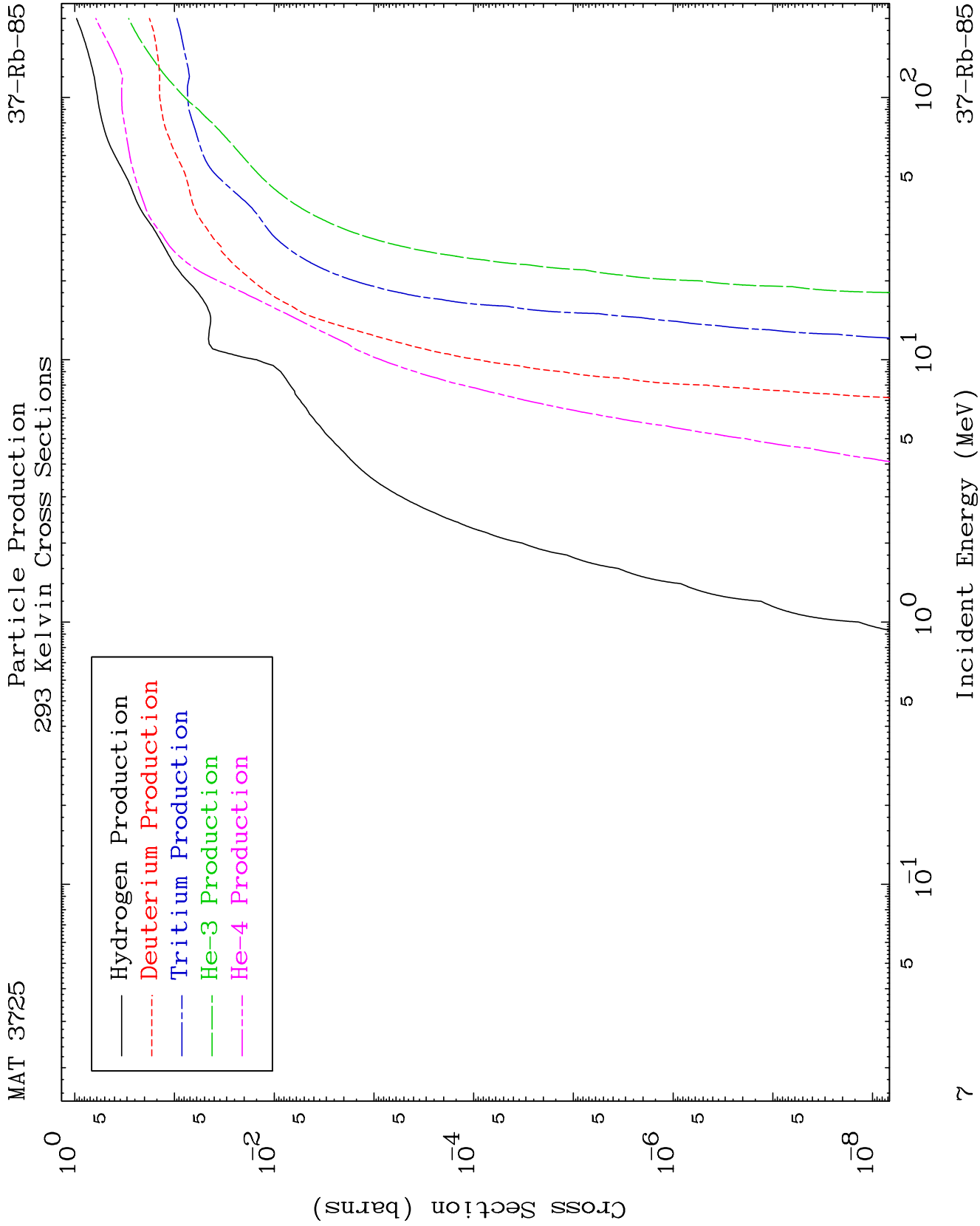


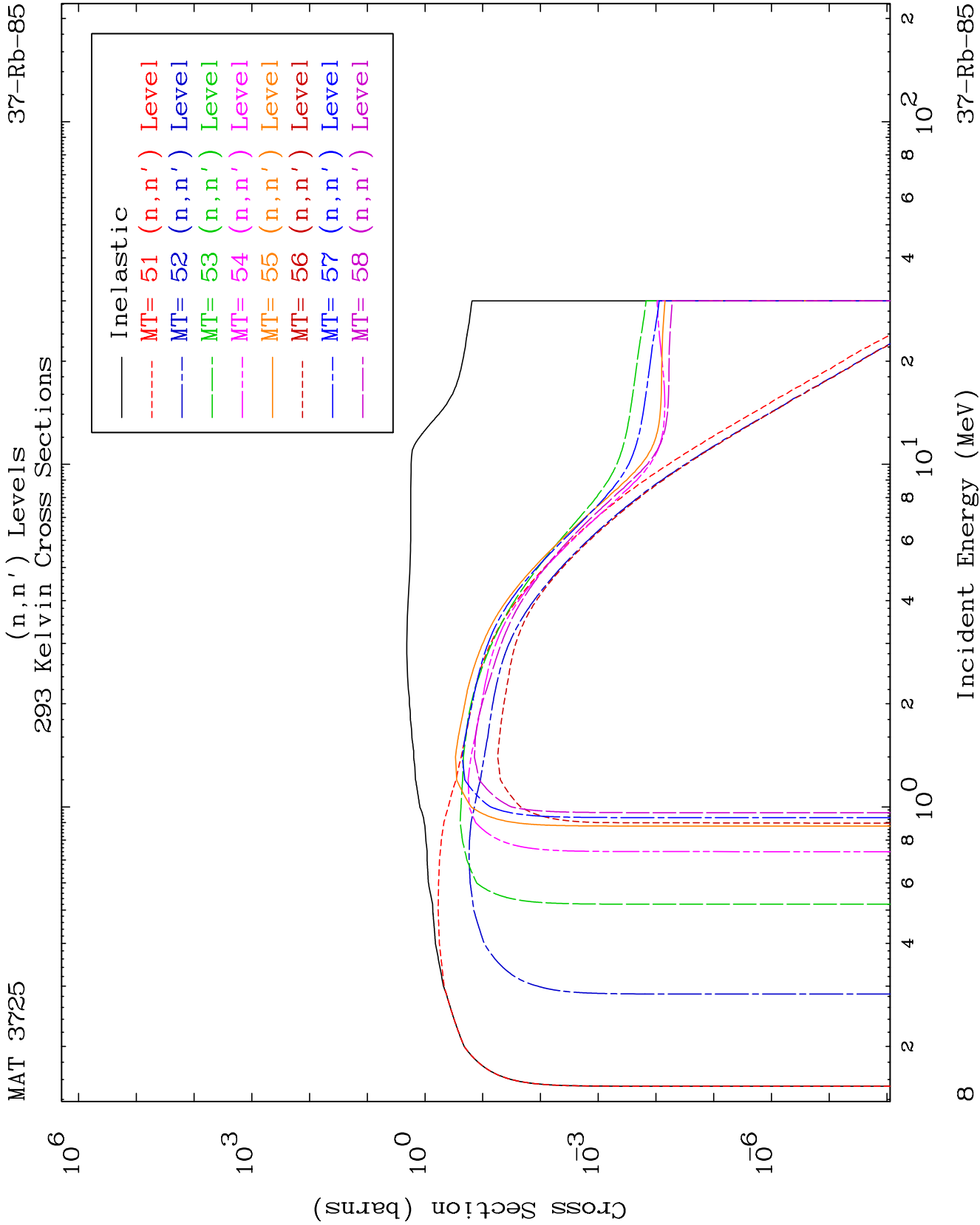
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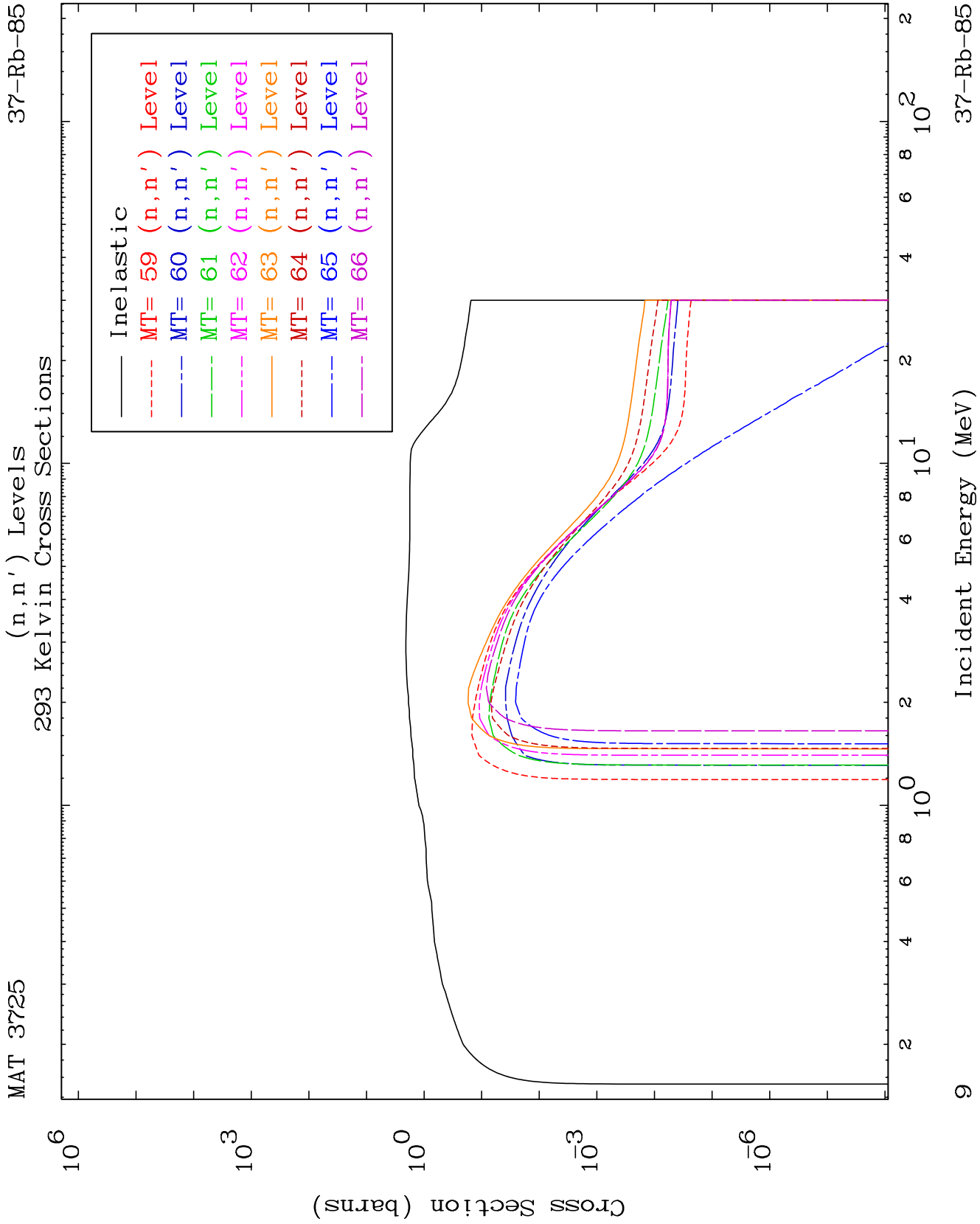
Charged Particle
293 Kelvin Cross Sections

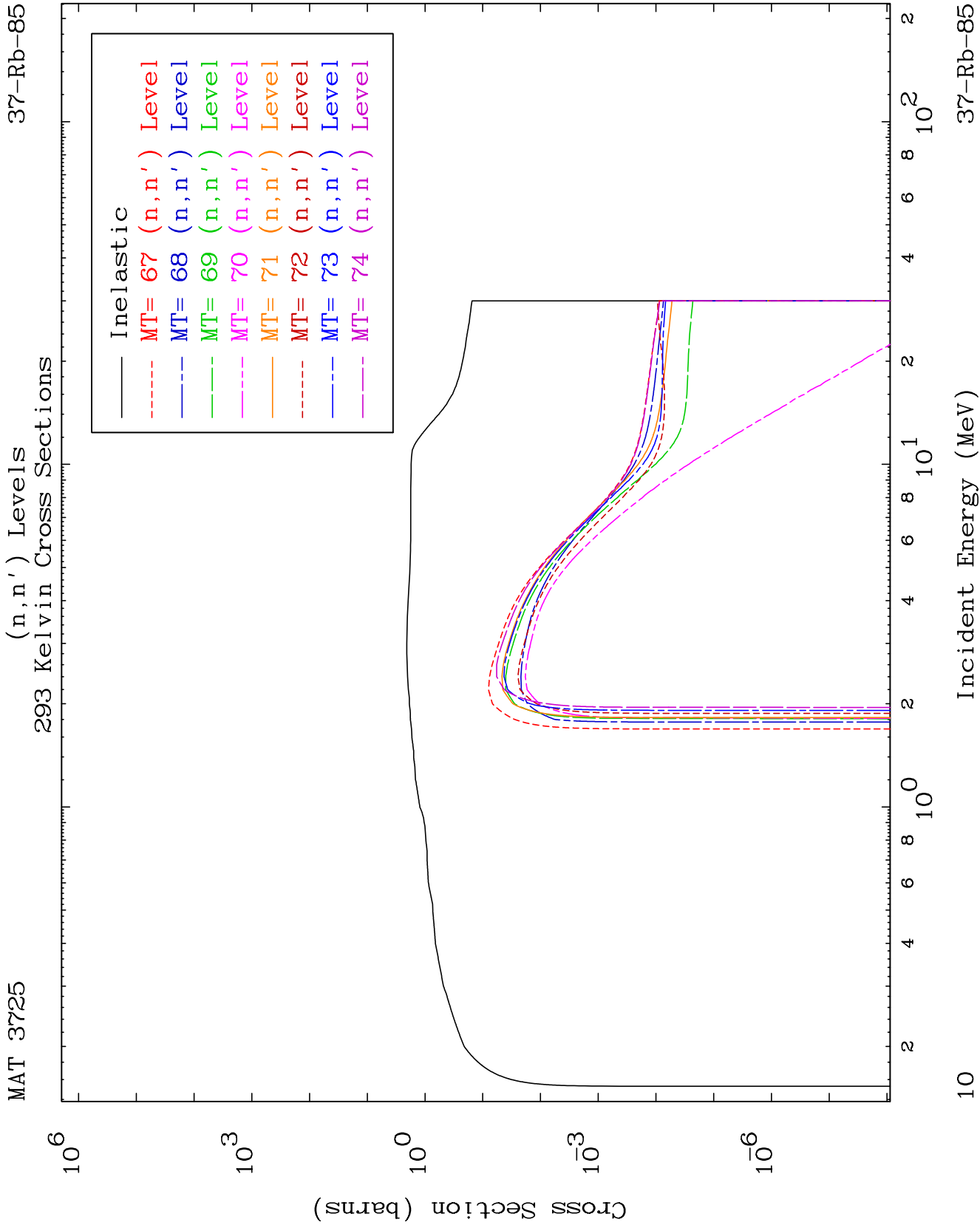
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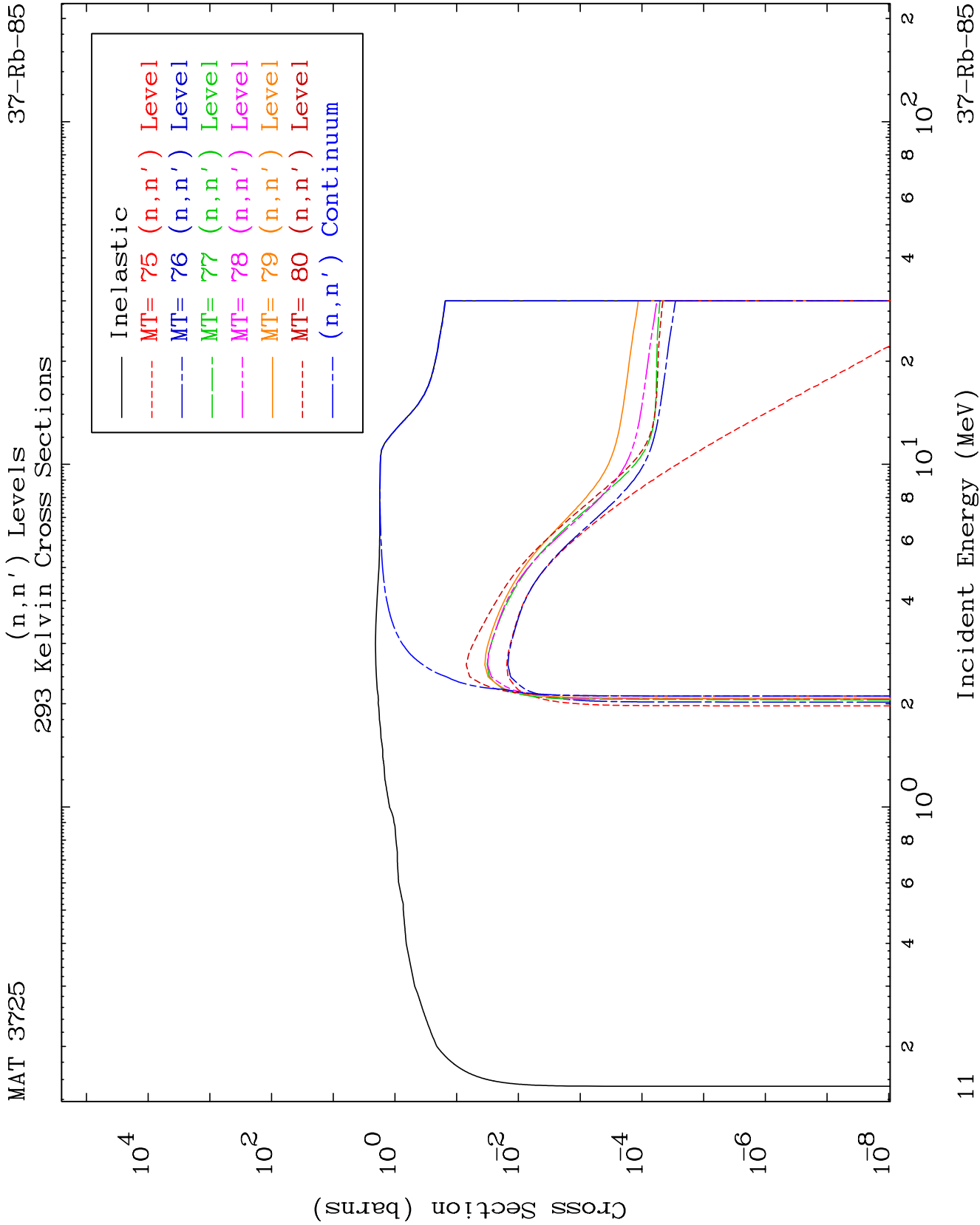








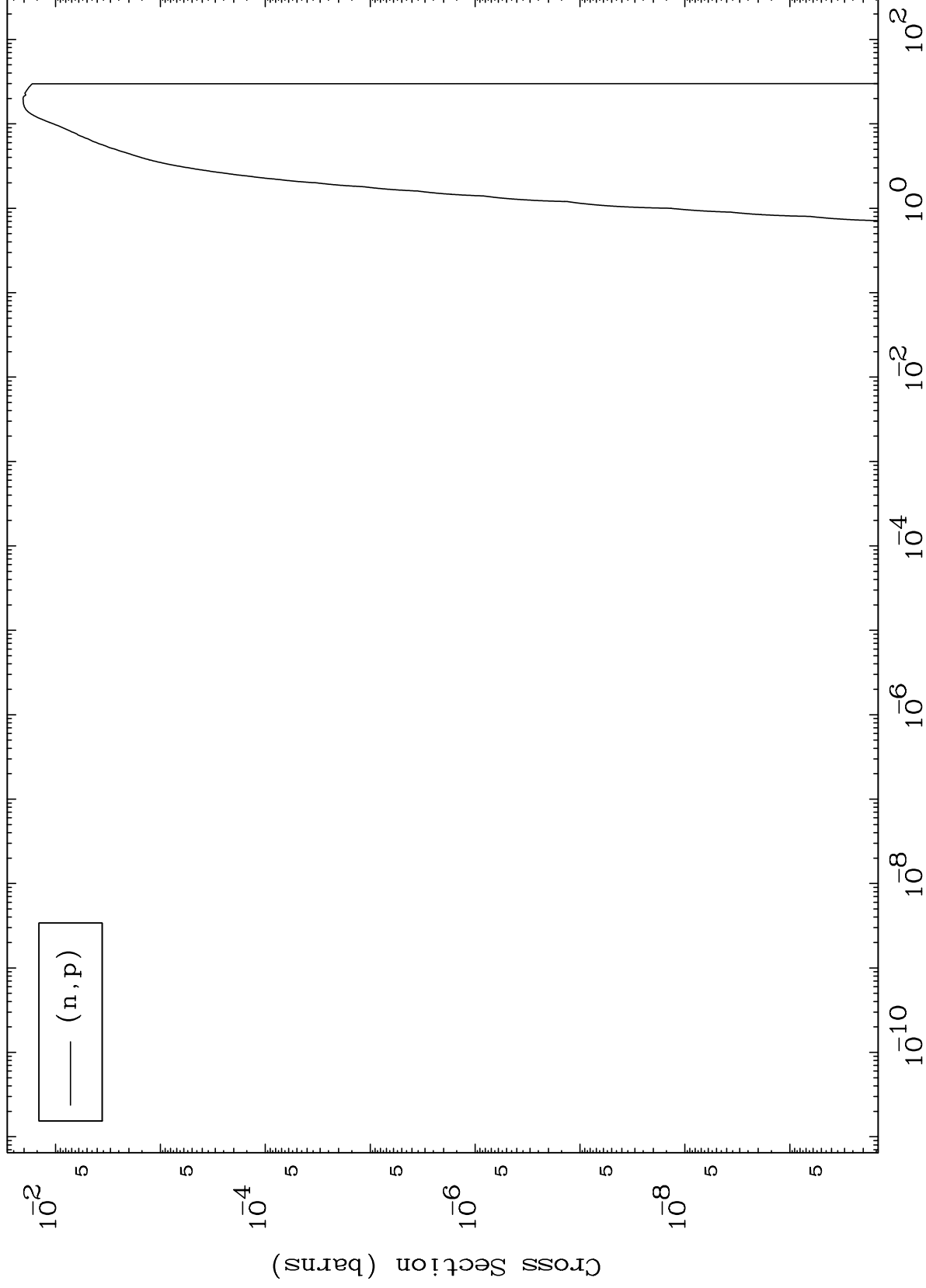




MAT 3725

(n,p) Levels
293 Kelvin Cross Sections

37-Rb-85



12

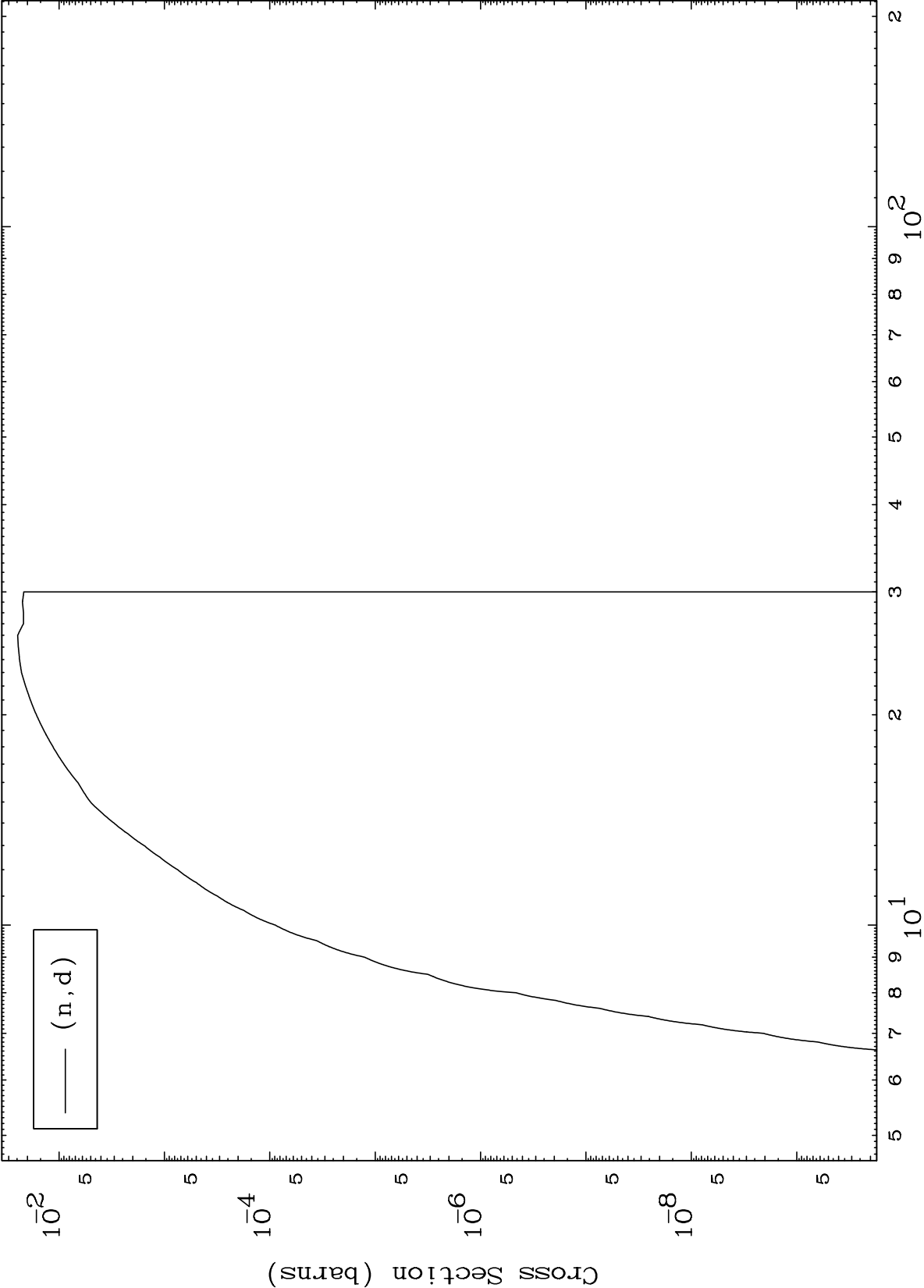
Incident Energy (MeV)

37-Rb-85

MAT 3725

(n,d) Levels
293 Kelvin Cross Sections

37-Rb-85



13

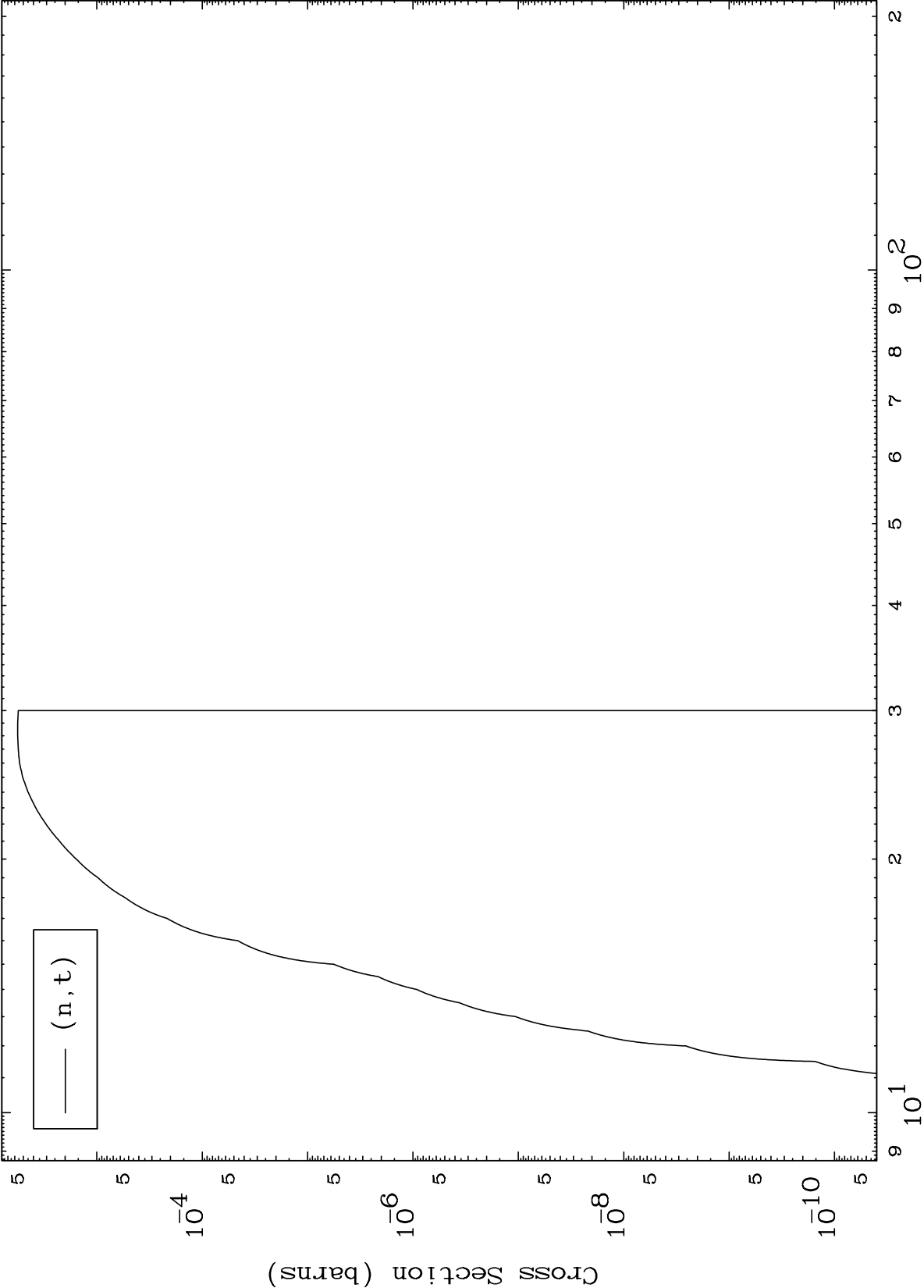
Incident Energy (MeV)

37-Rb-85

MAT 3725

37-Rb-85

(n,t) Levels
293 Kelvin Cross Sections



37-Rb-85

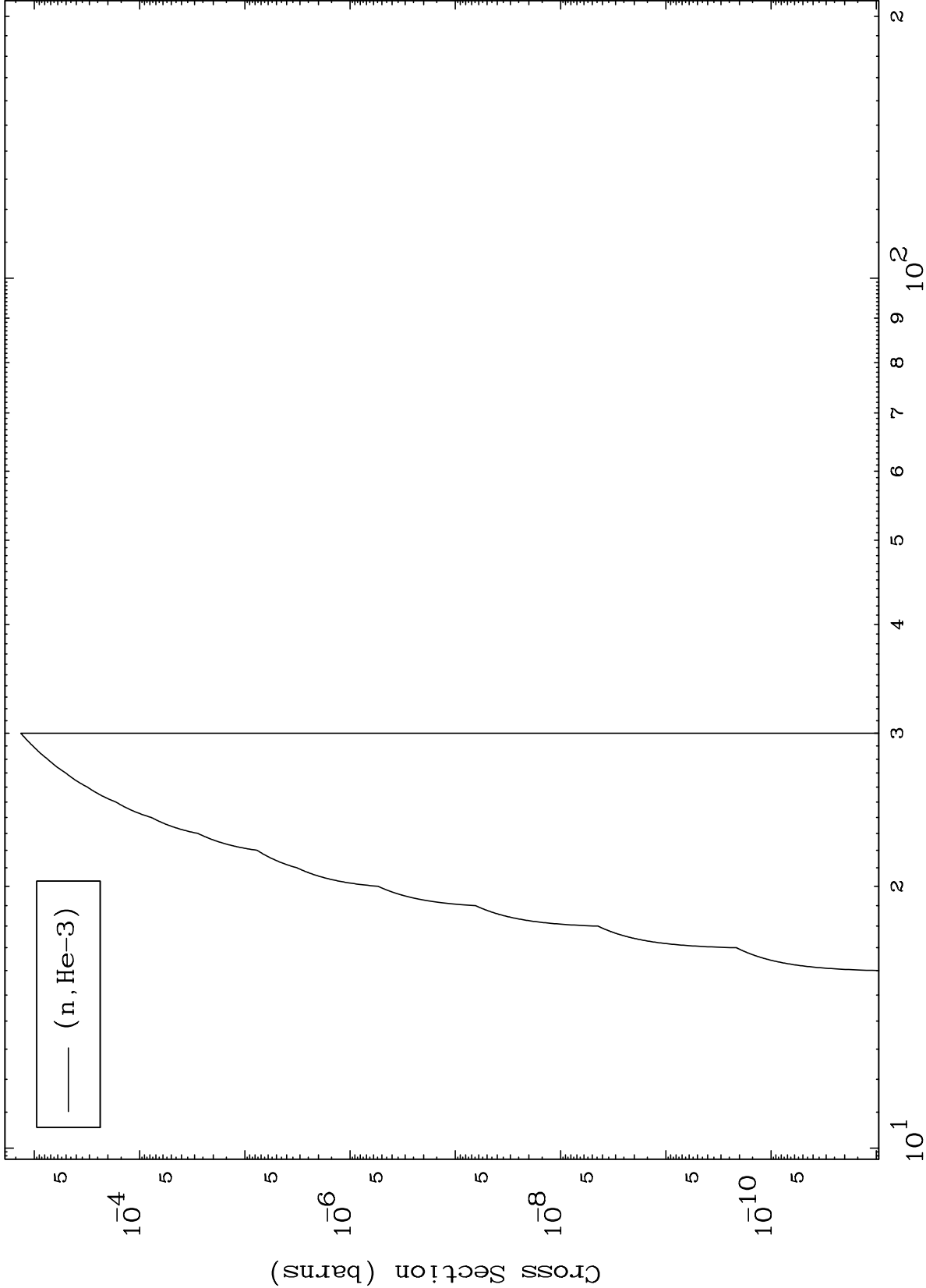
Incident Energy (MeV)

14

MAT 3725

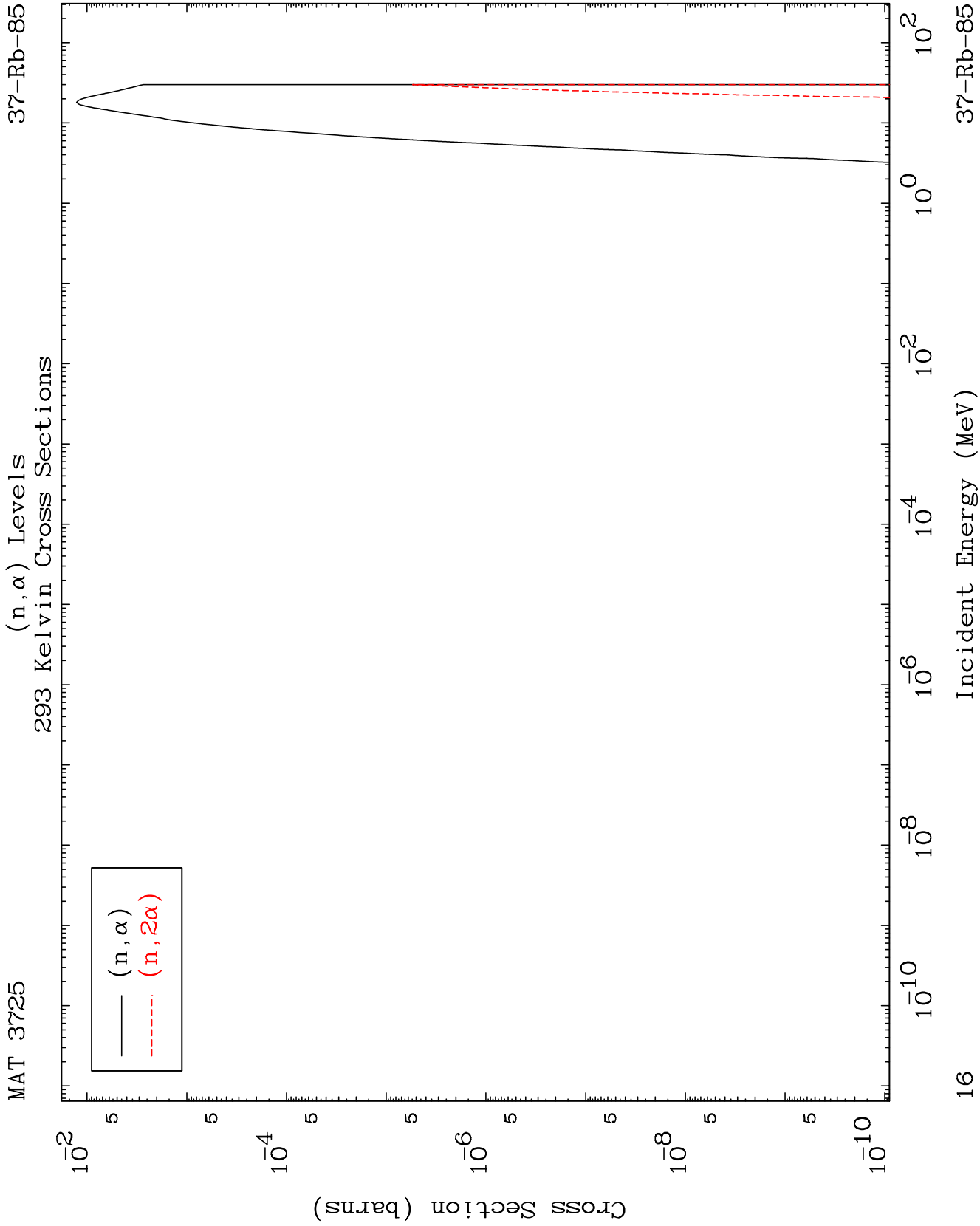
(n,He3) Levels
293 Kelvin Cross Sections

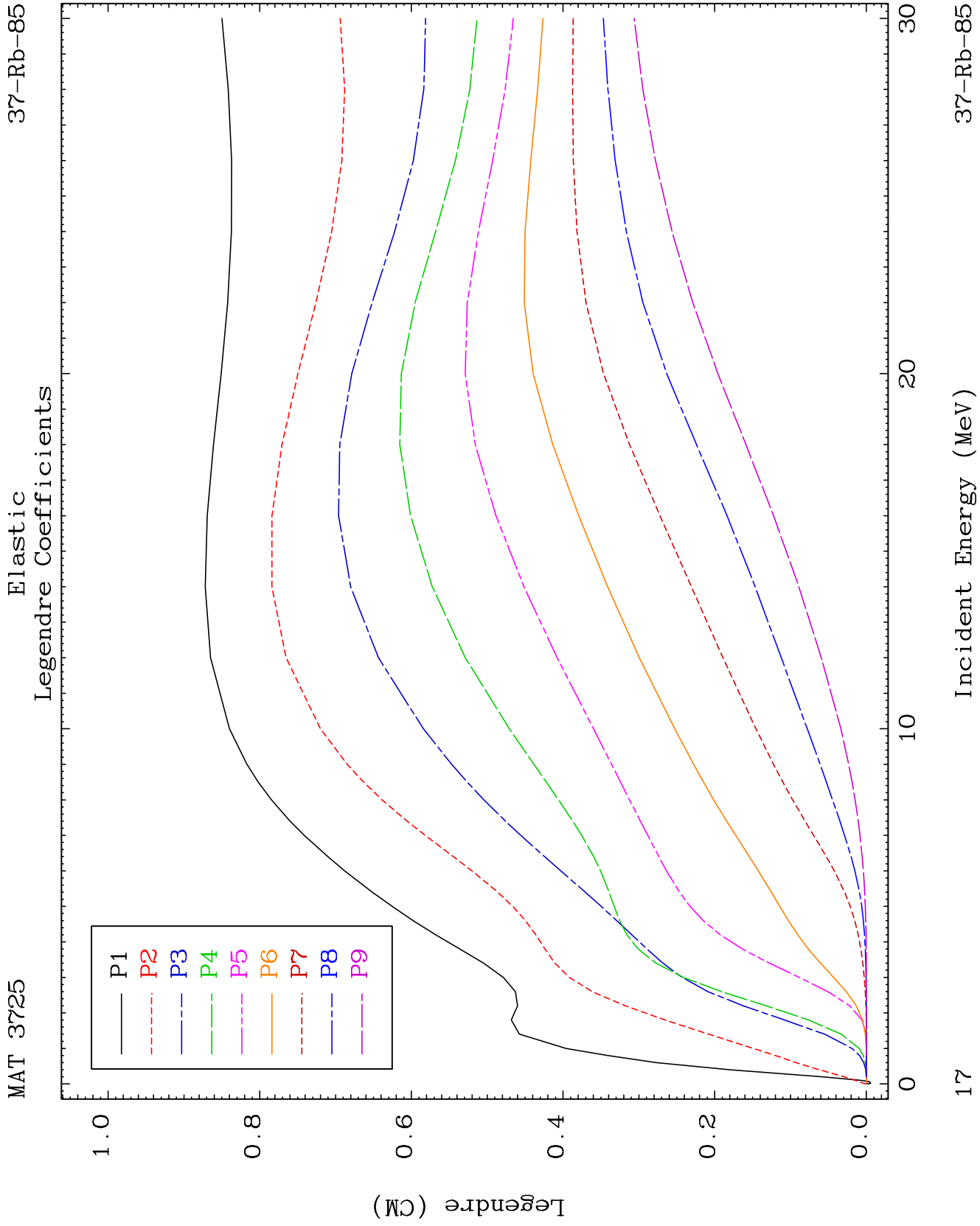
37-Rb-85



Incident Energy (MeV)

37-Rb-85

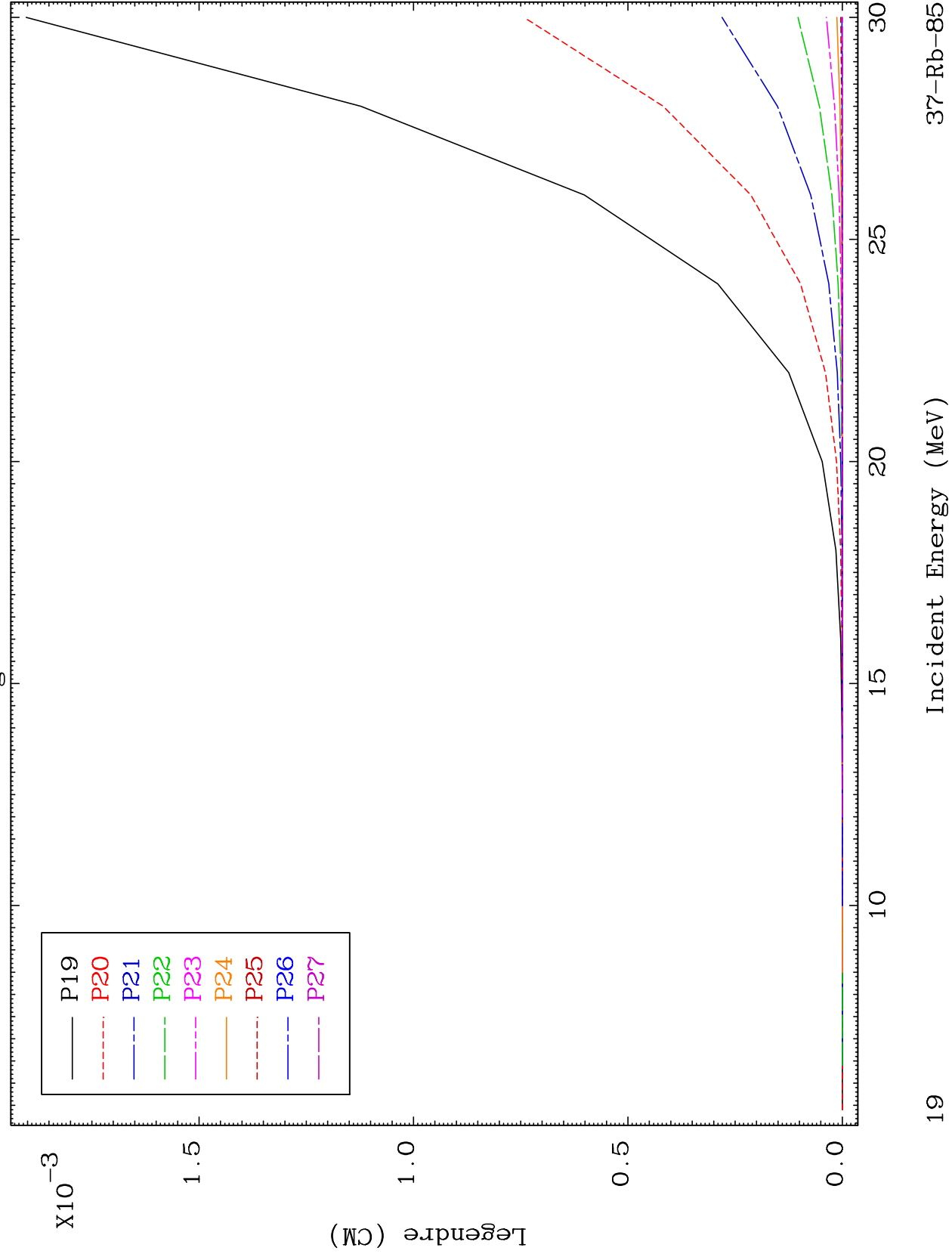


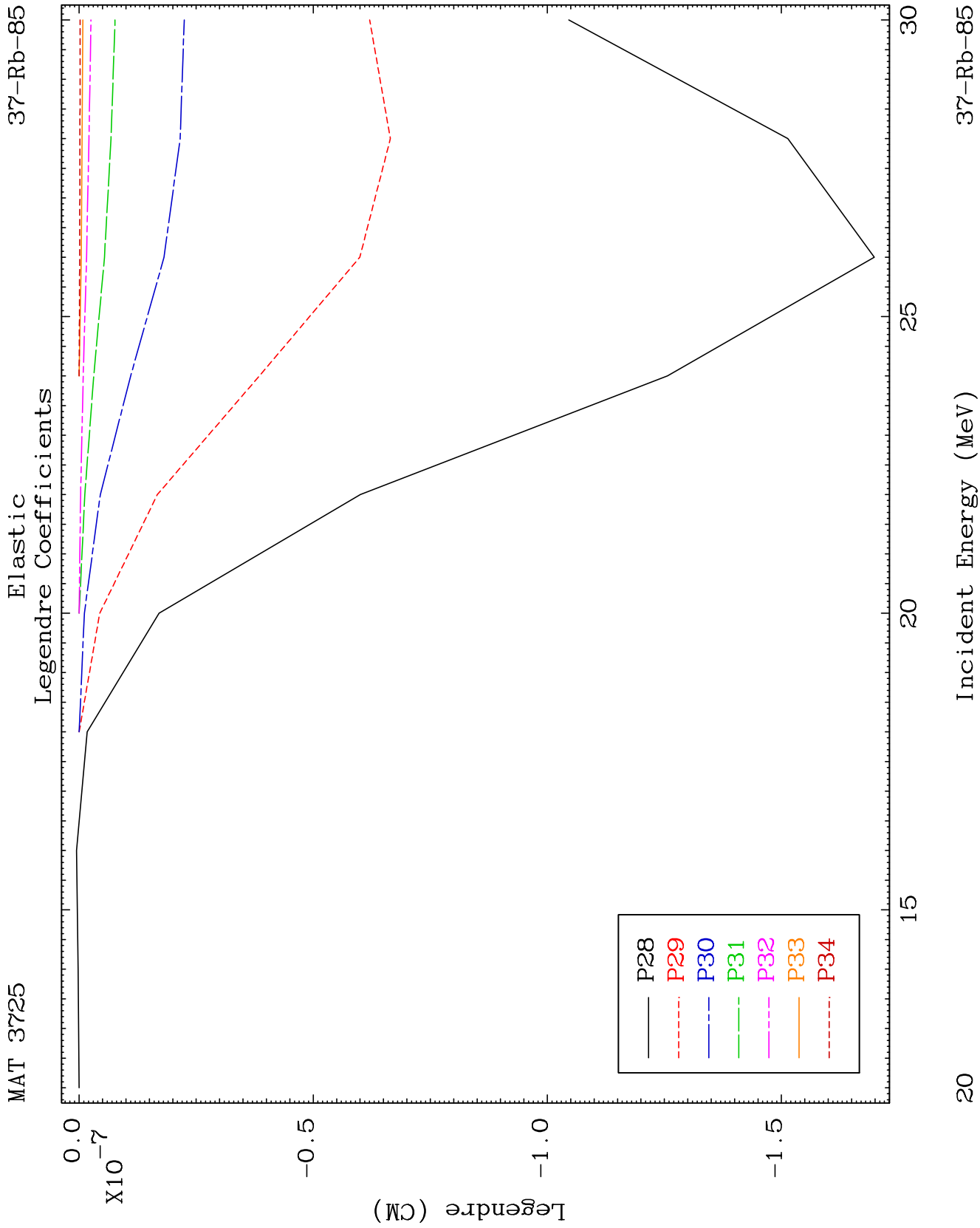


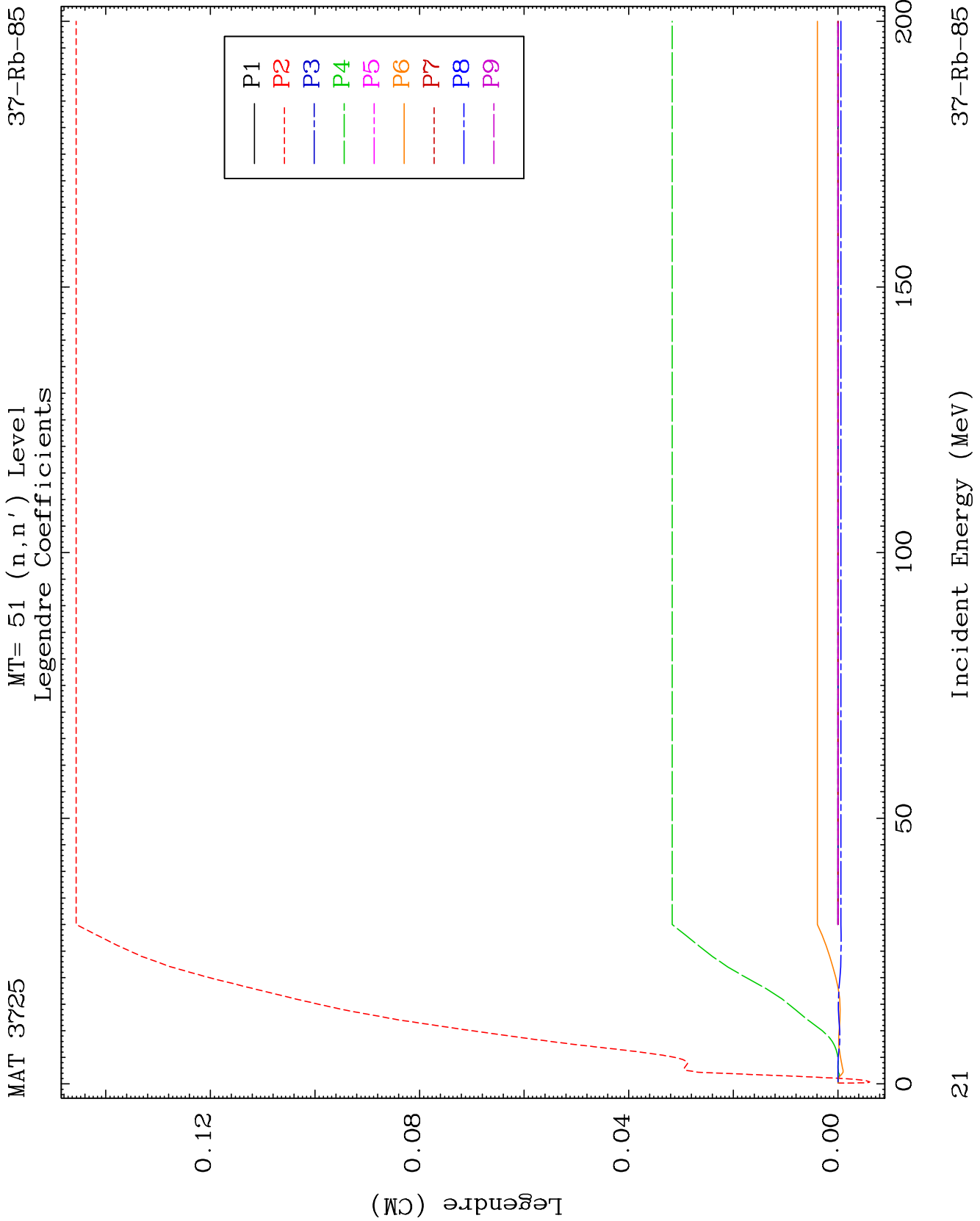
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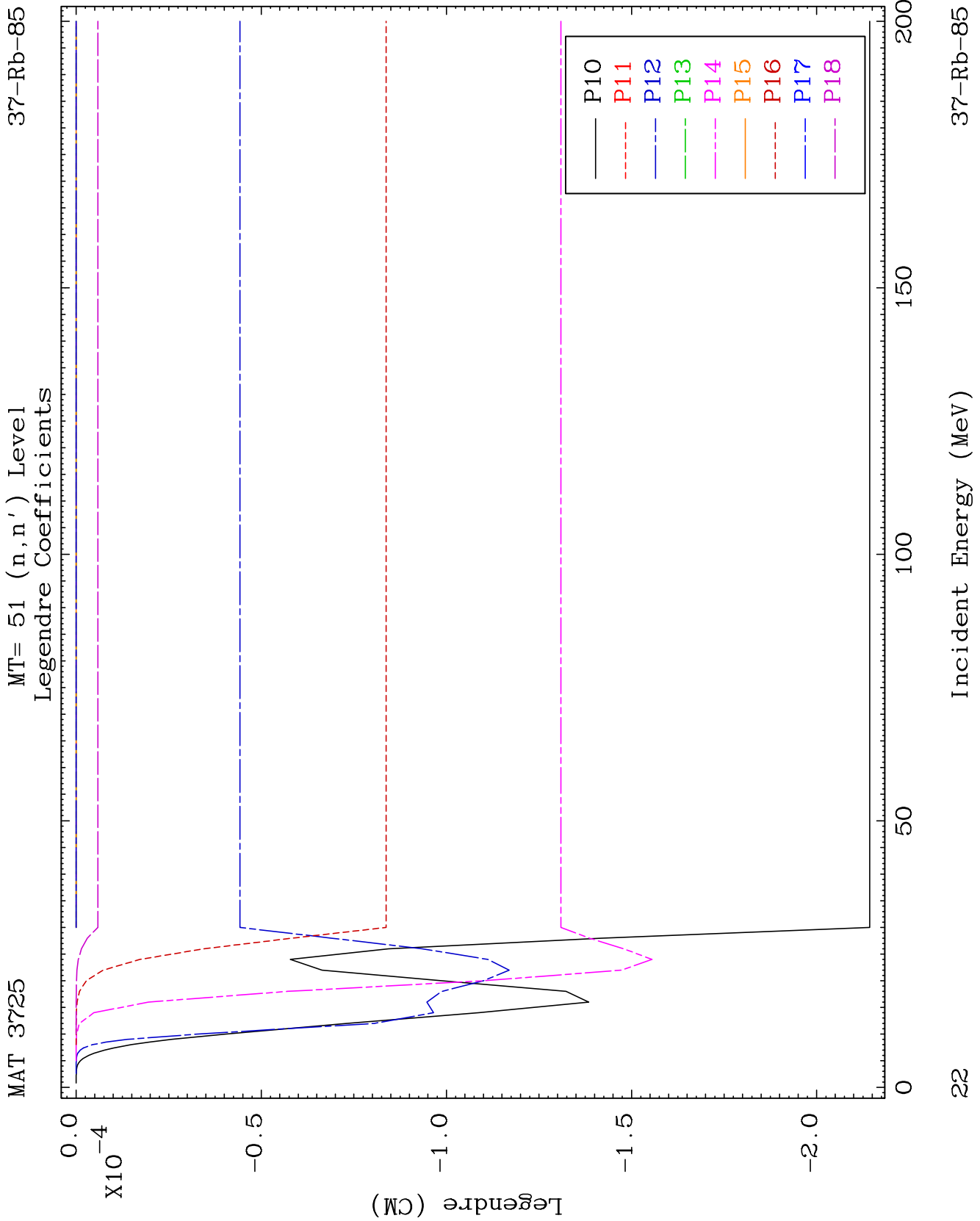
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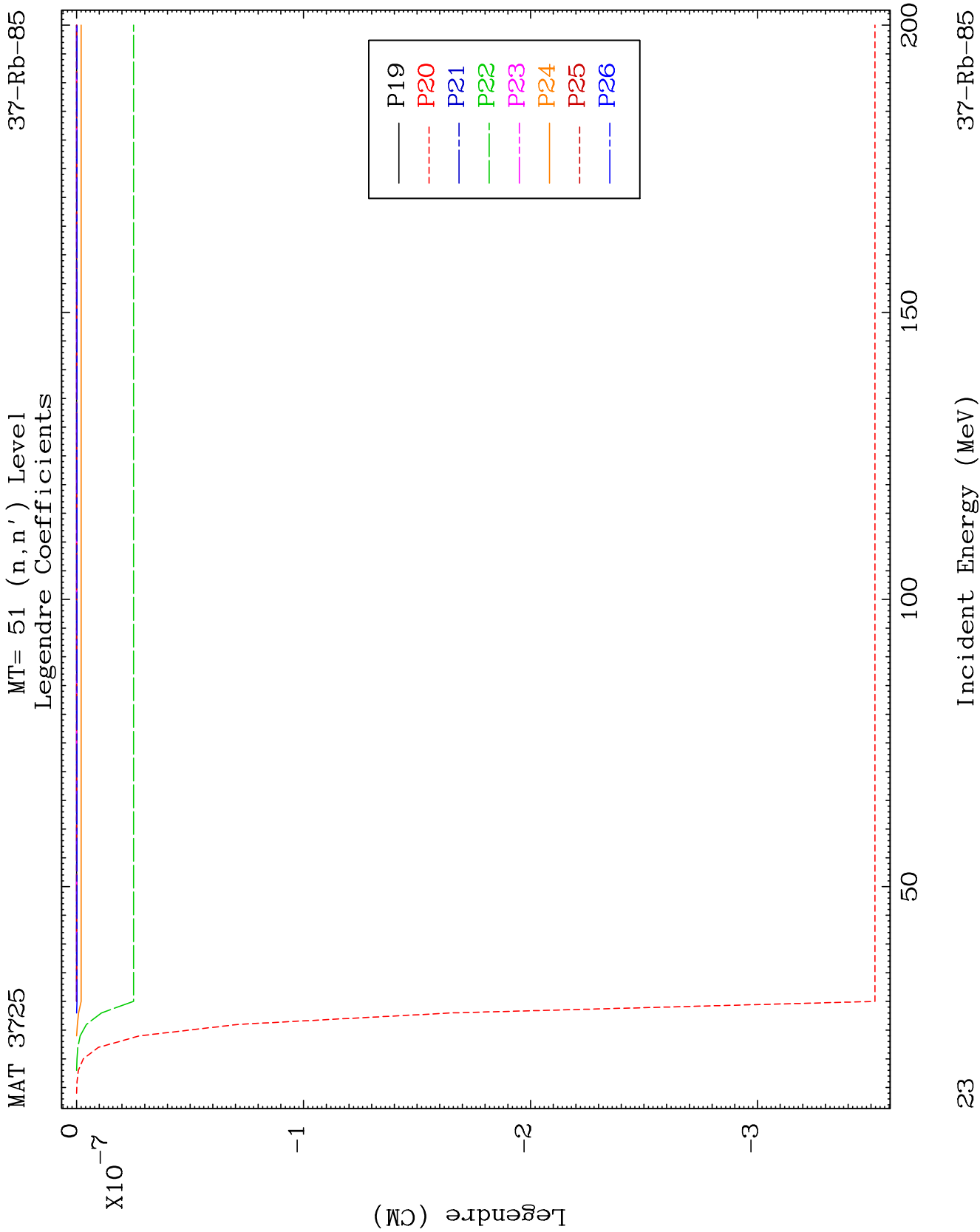
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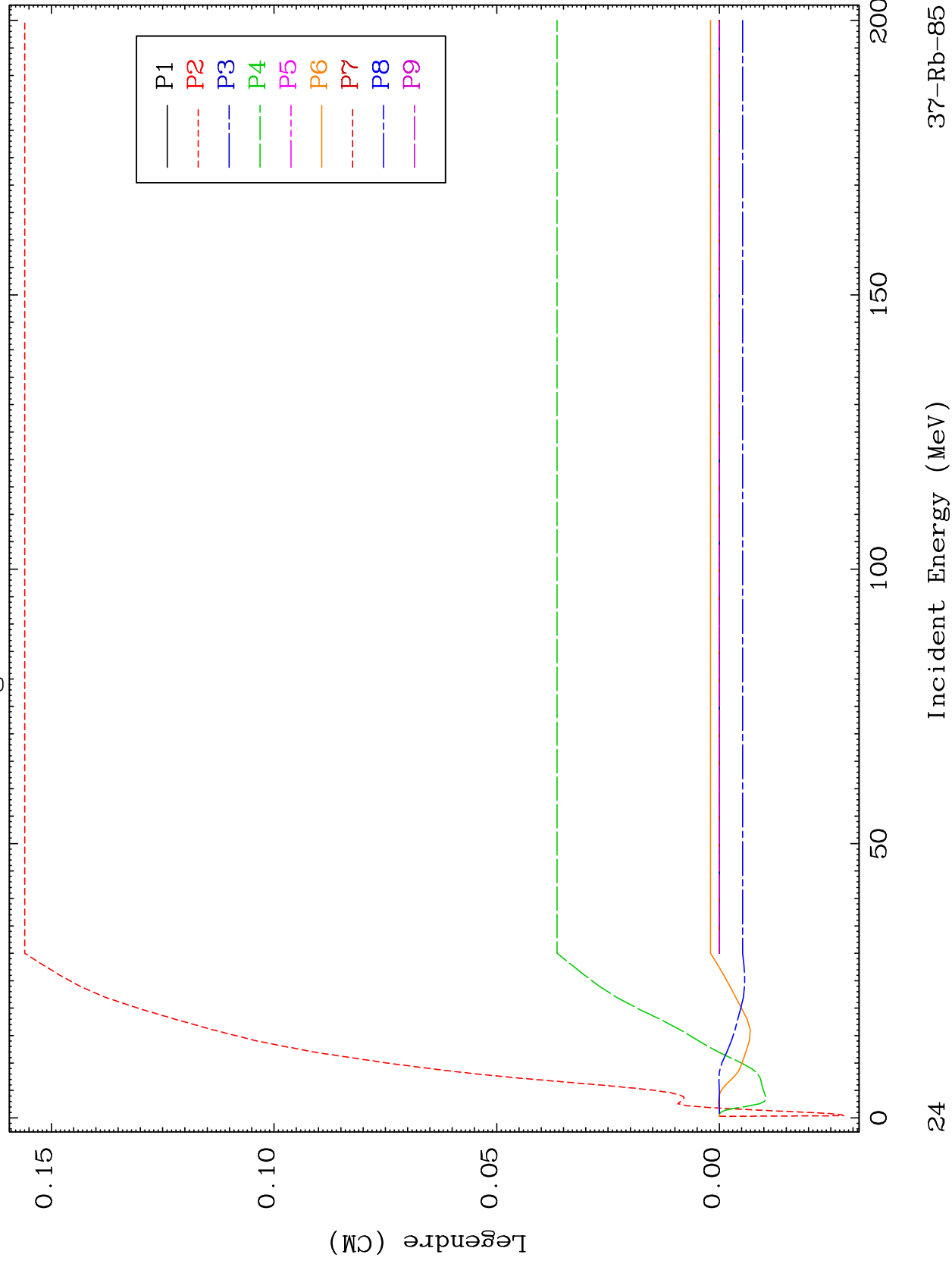


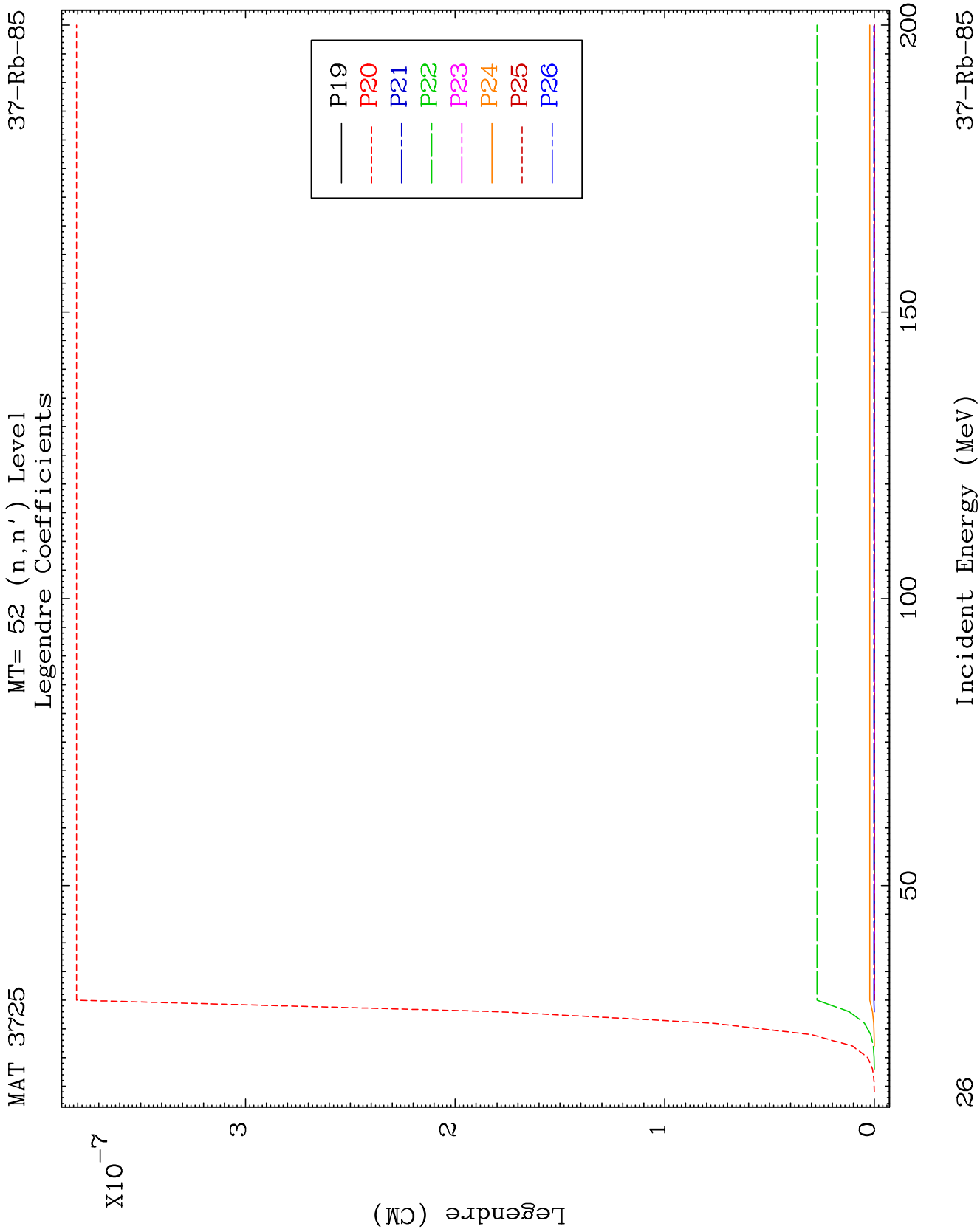


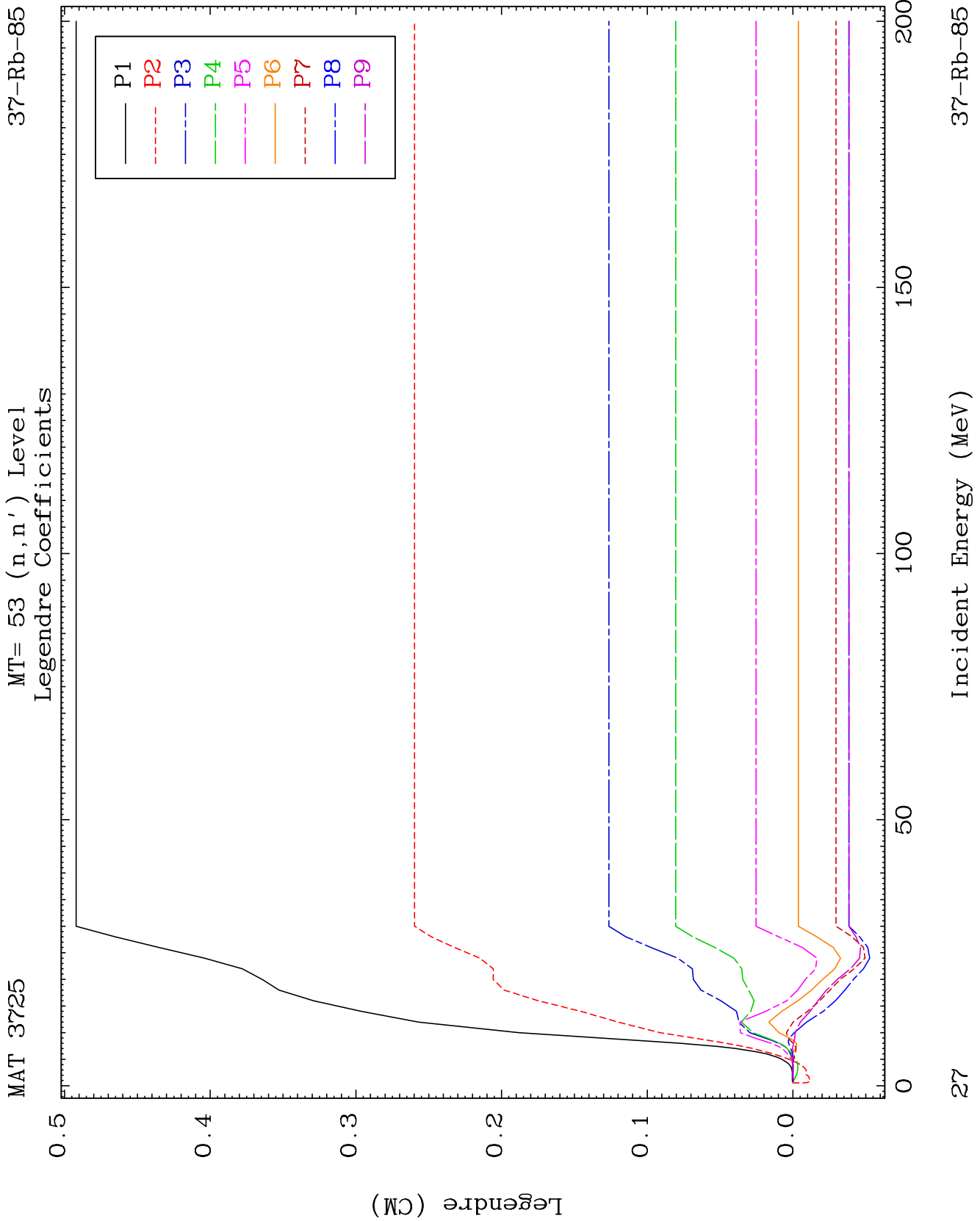
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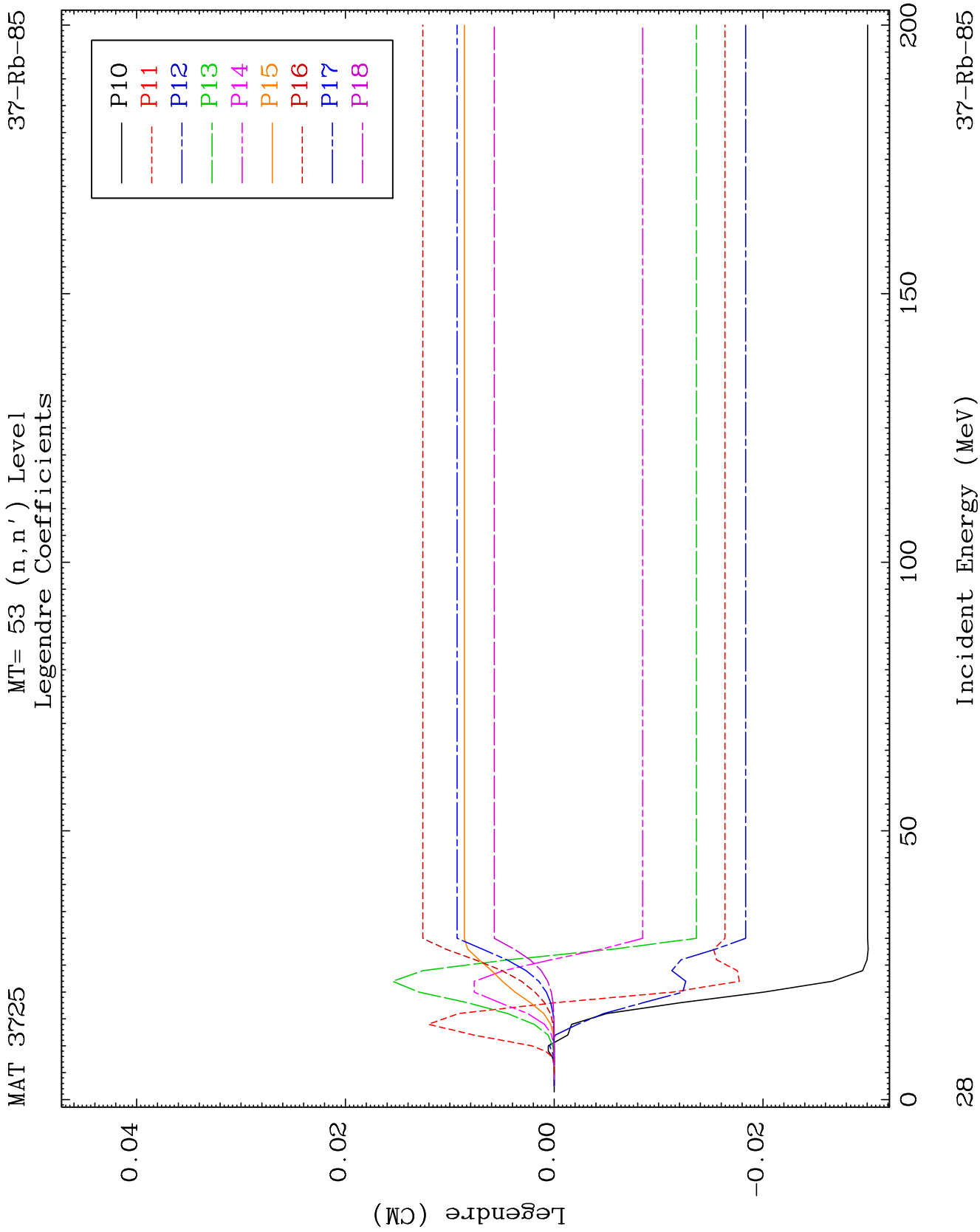
MT= 52 (n, n') Level
Legendre Coefficients

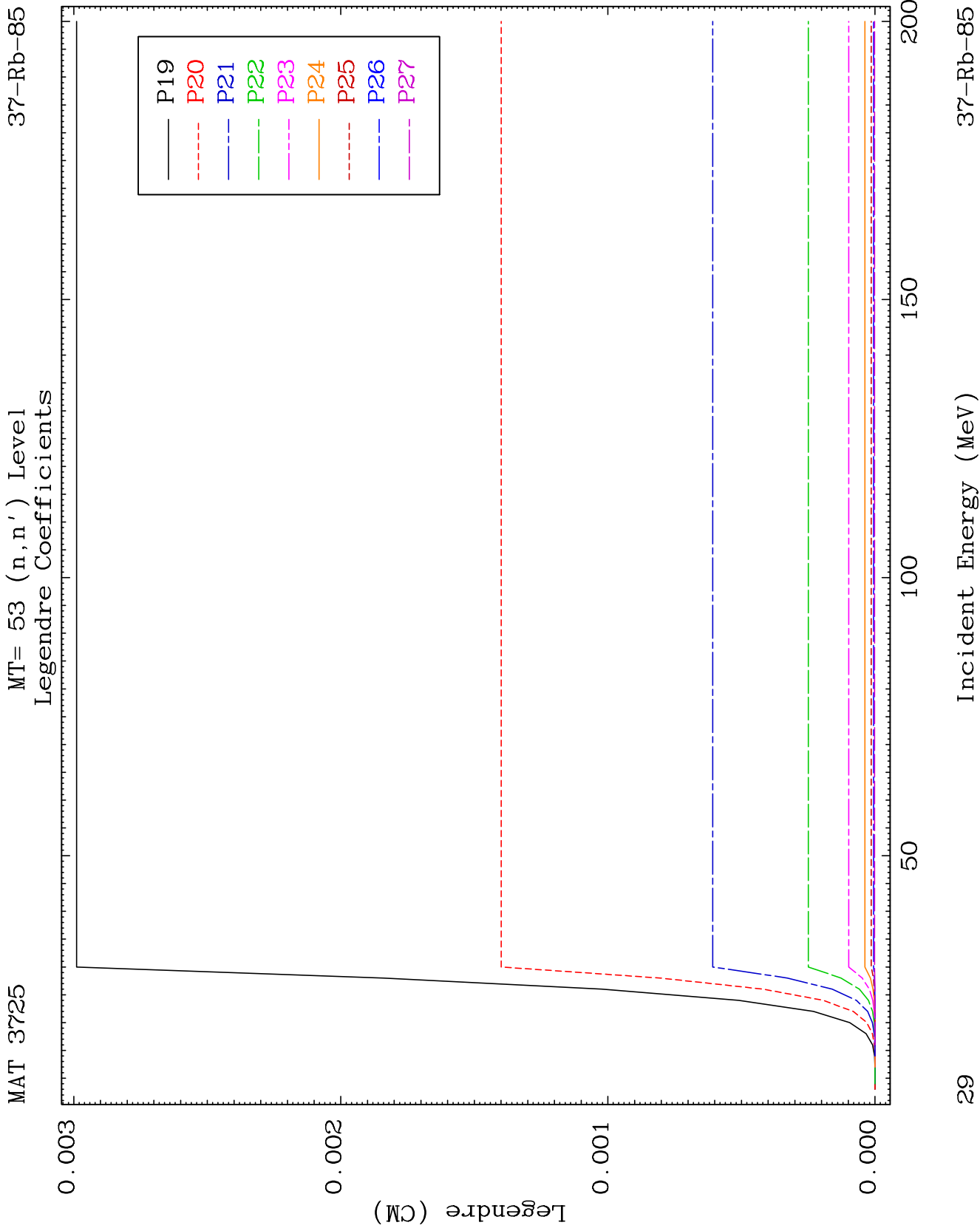
37-Rb-85

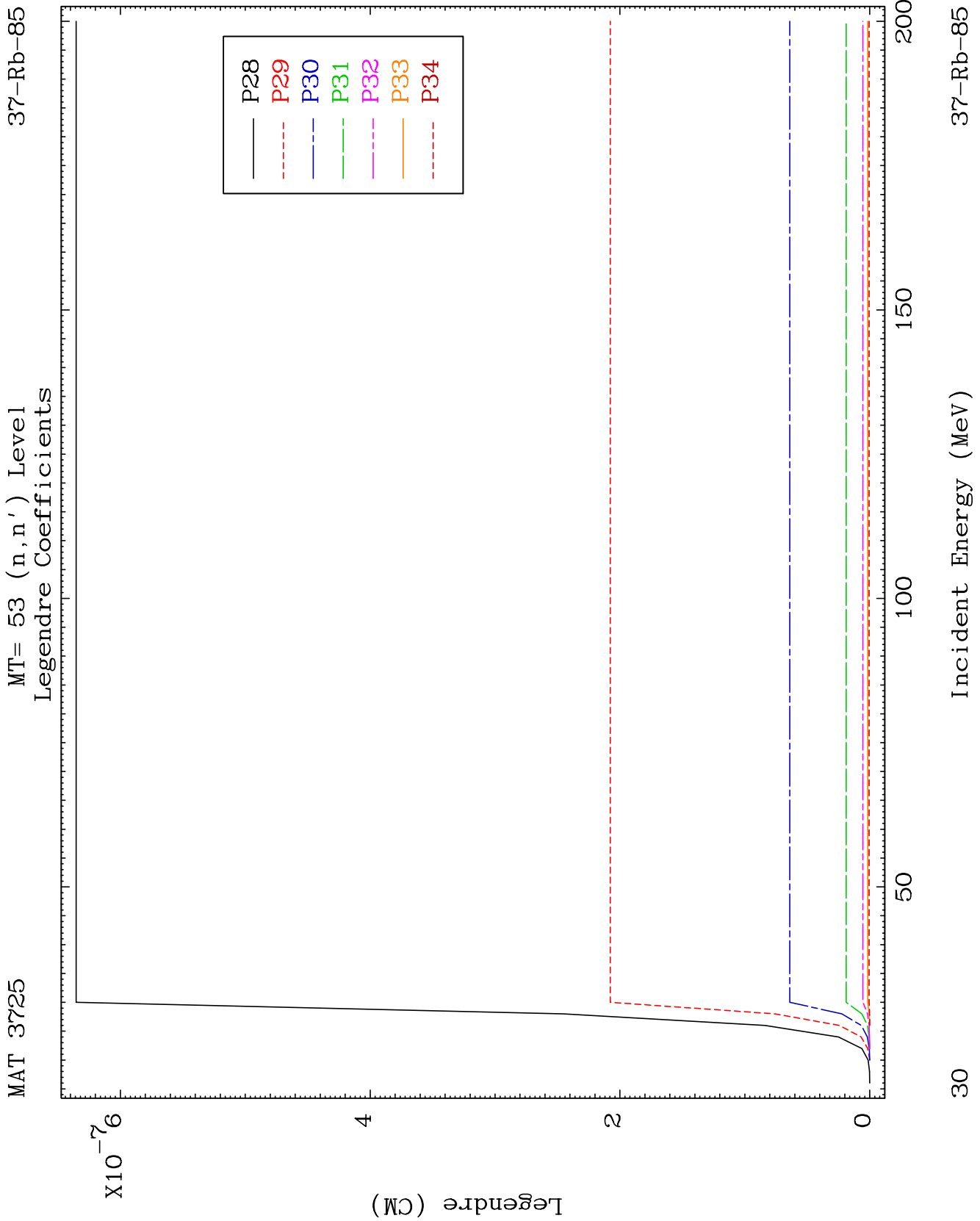








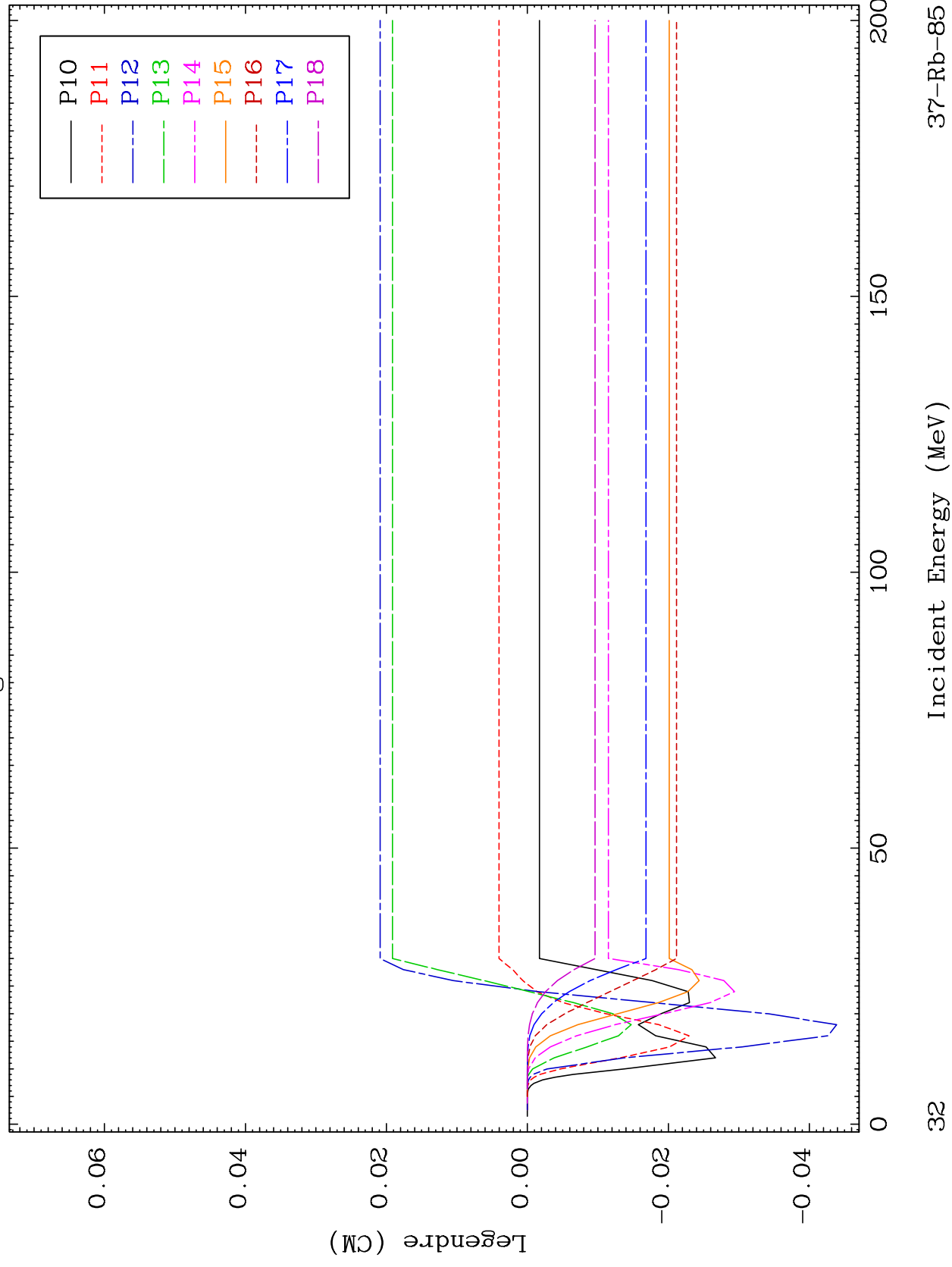


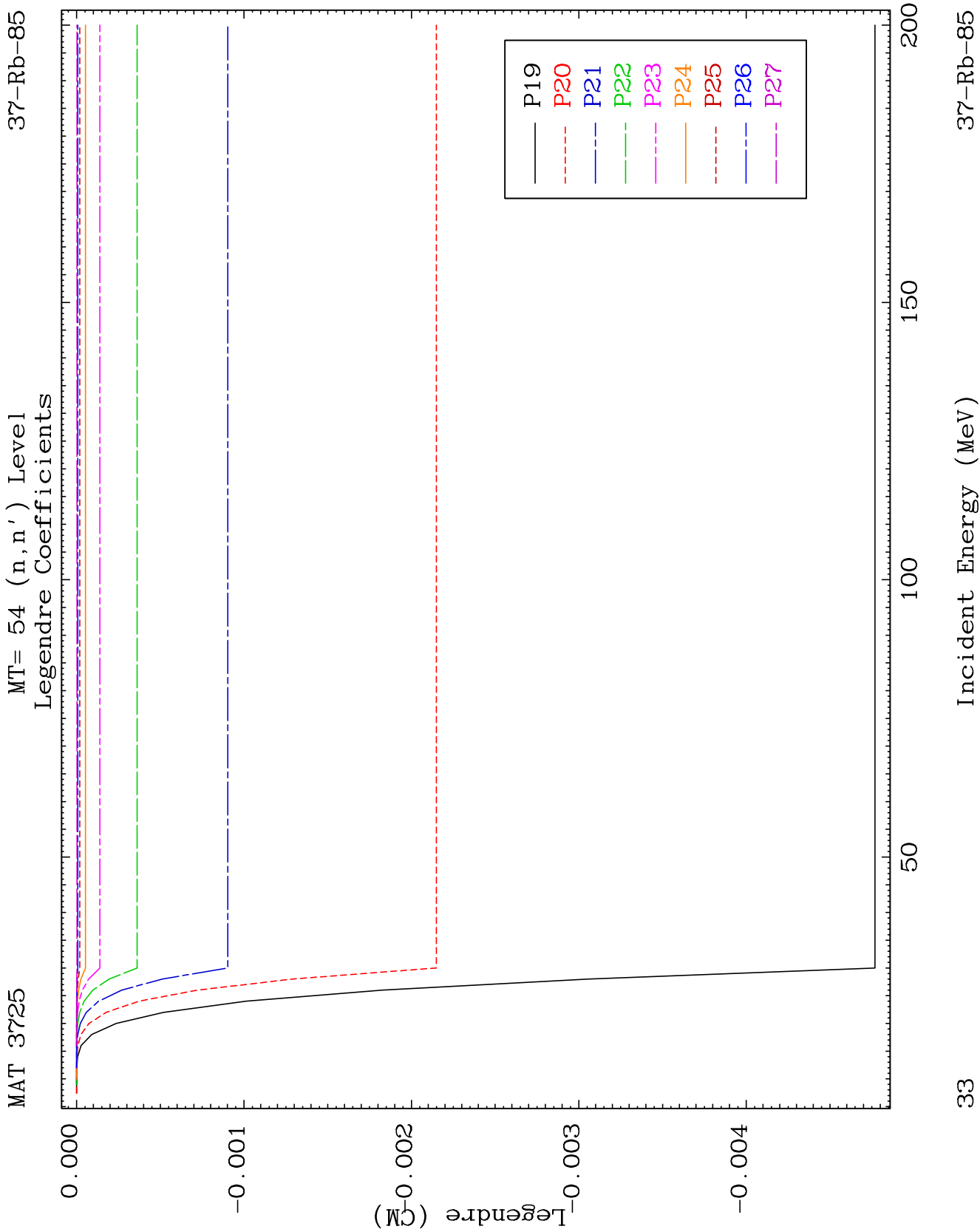


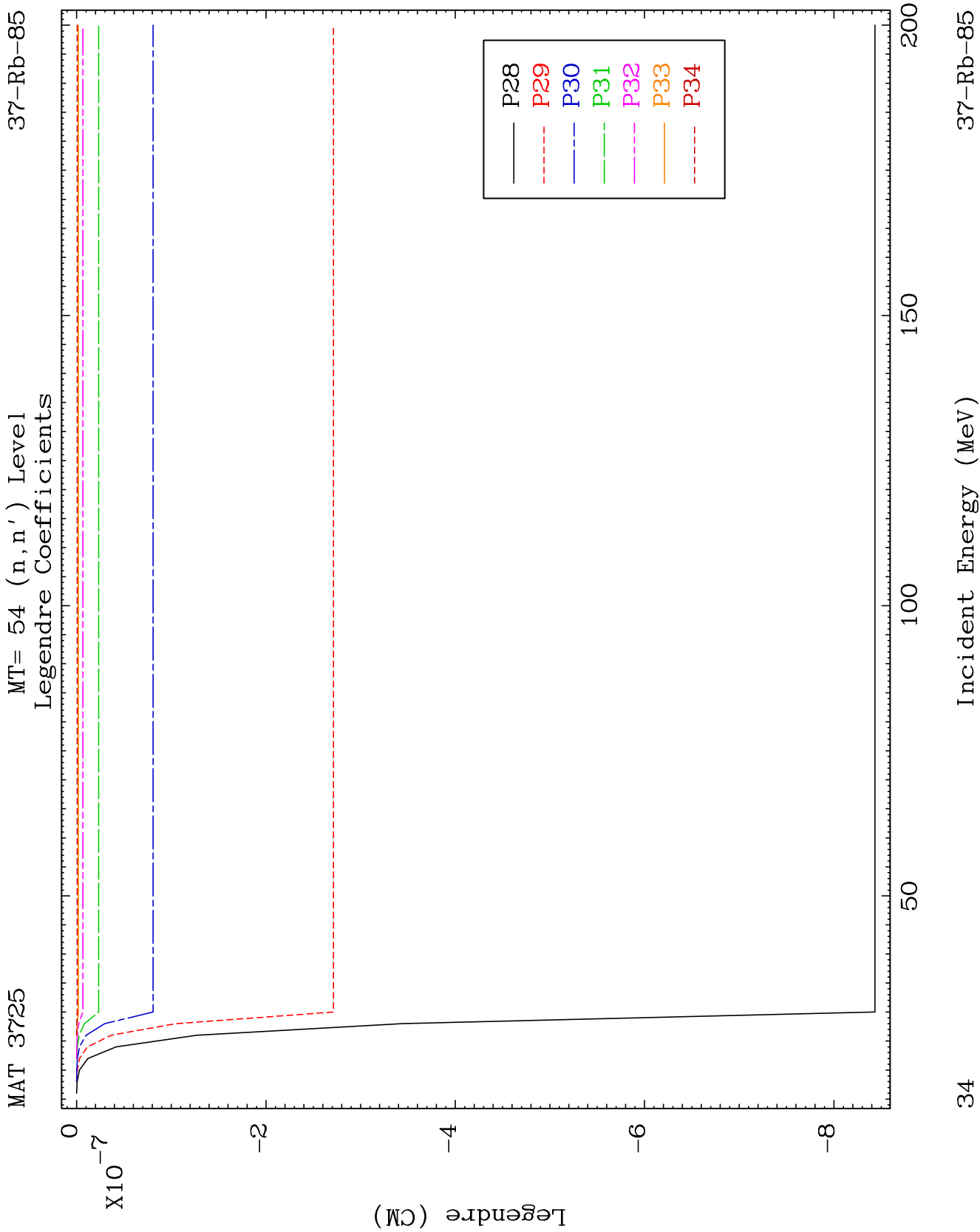
MAT 3725

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

37-Rb-85



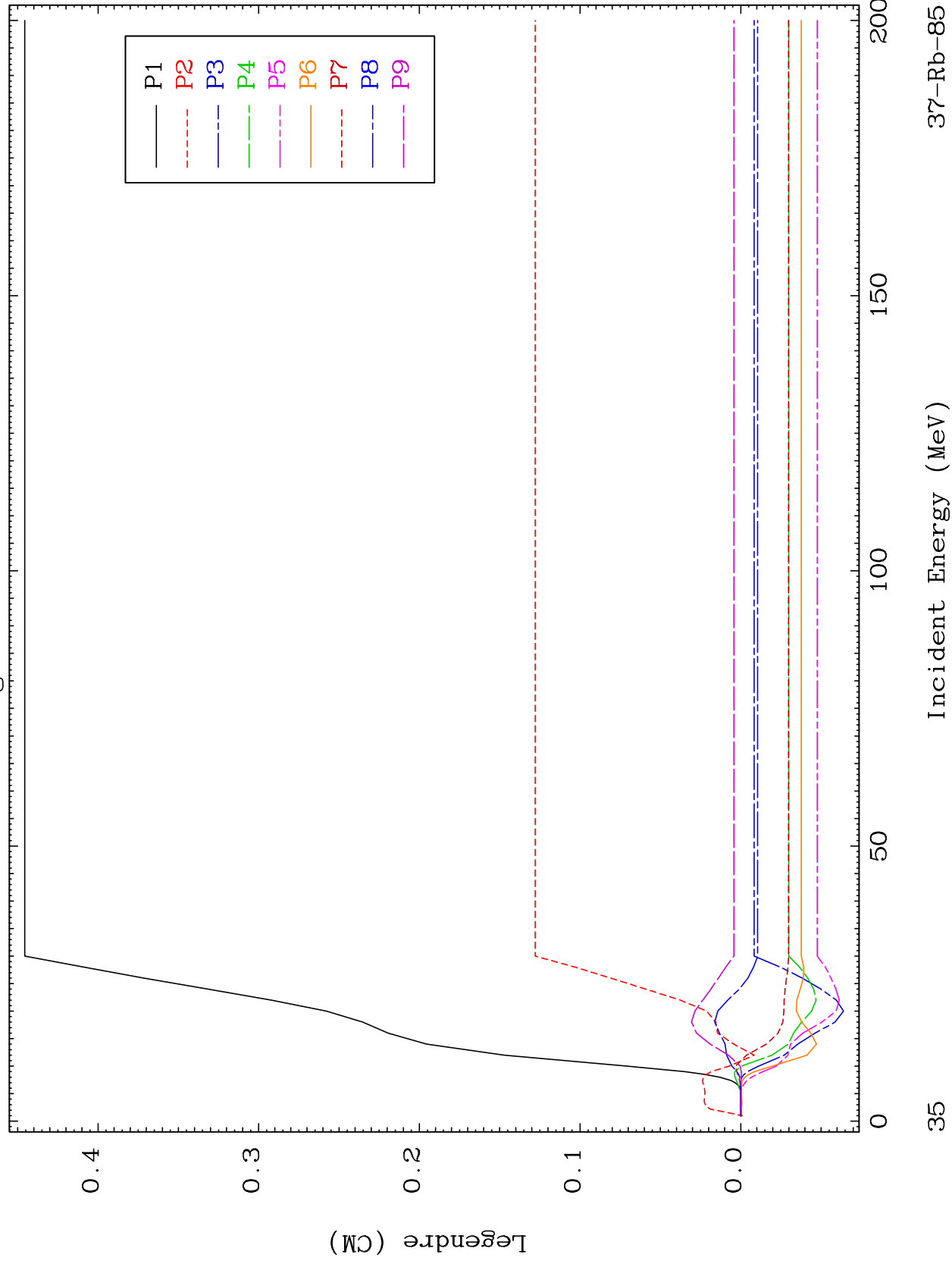


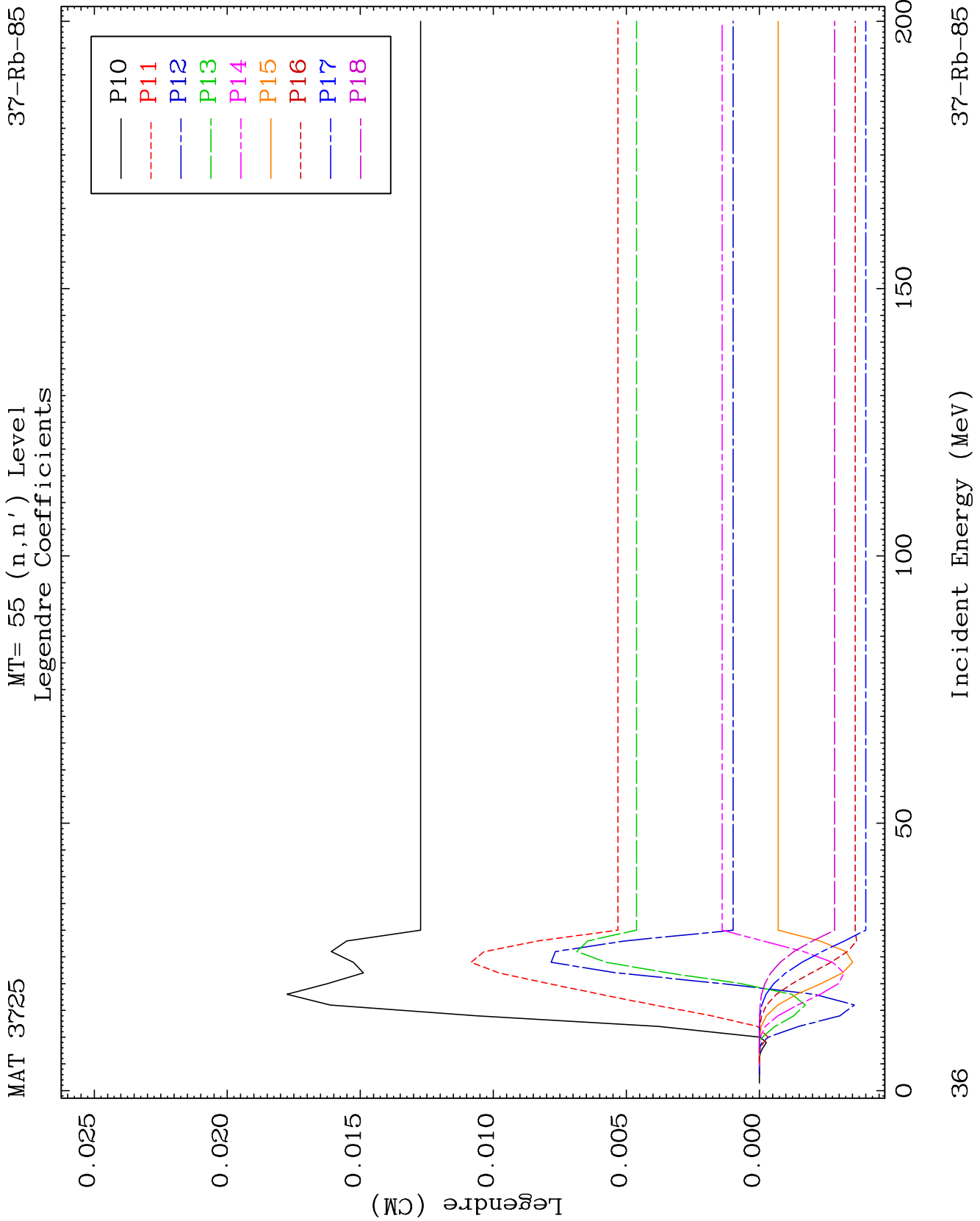


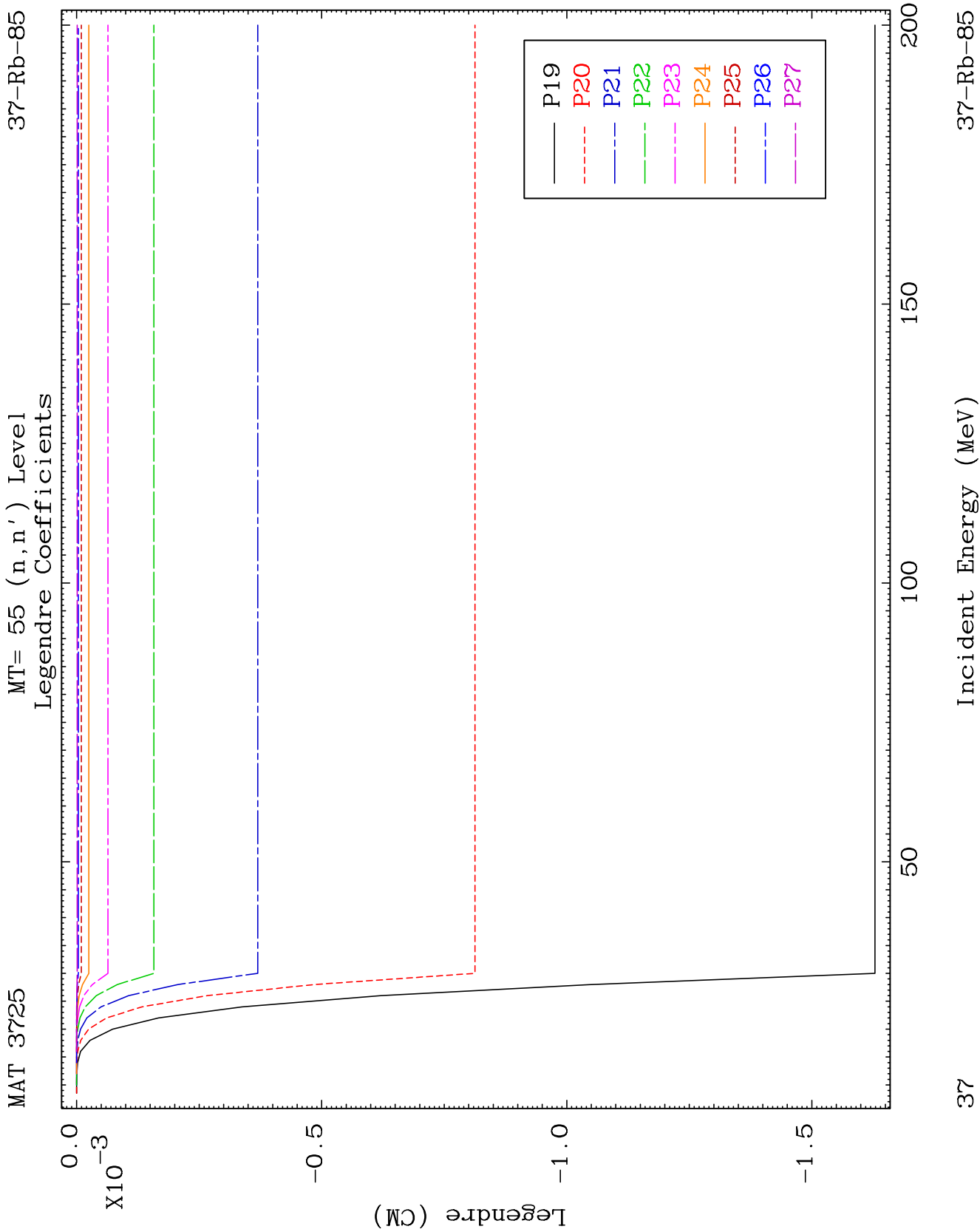
MAT 3725

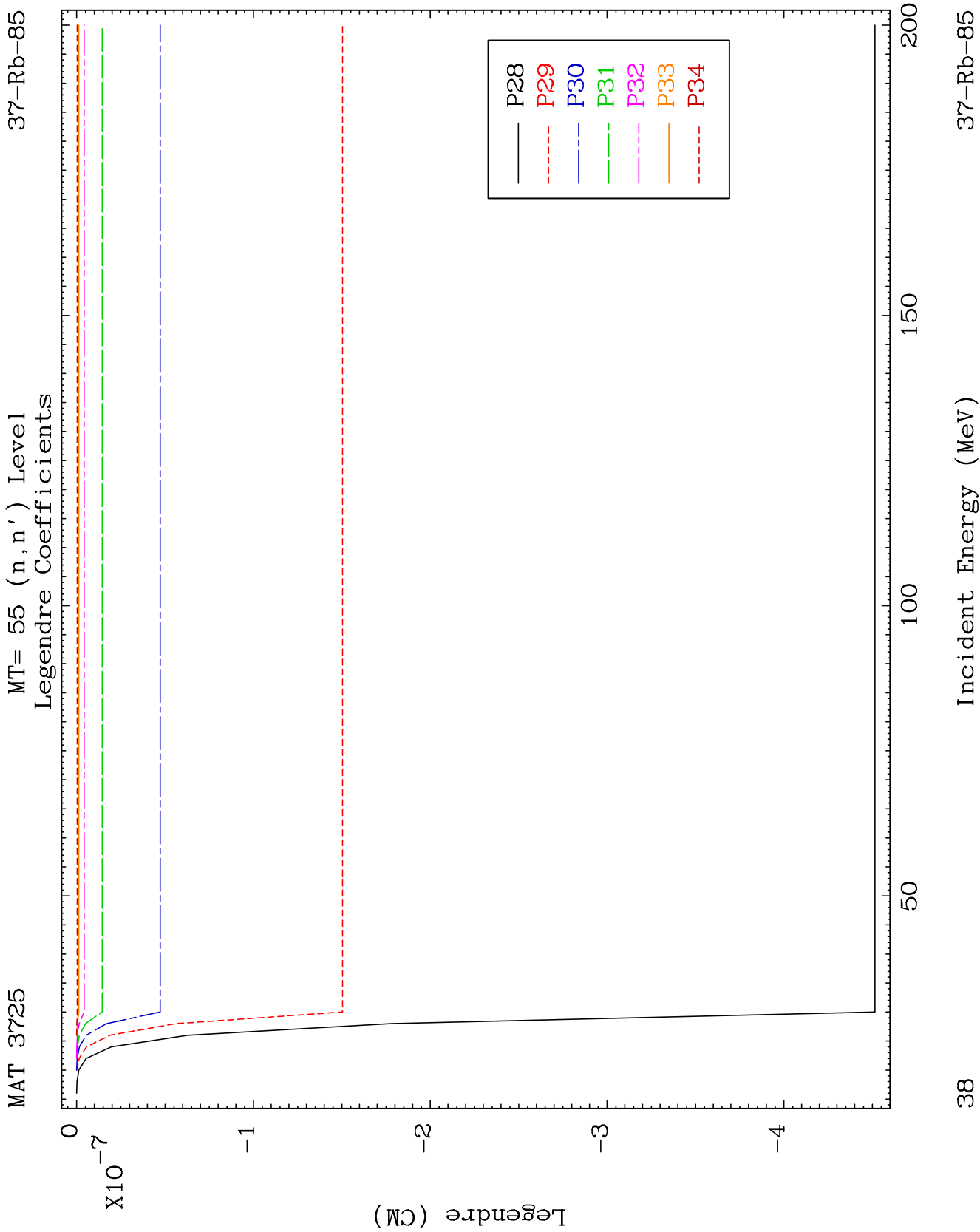
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Legendre Coefficients

37-Rb-85





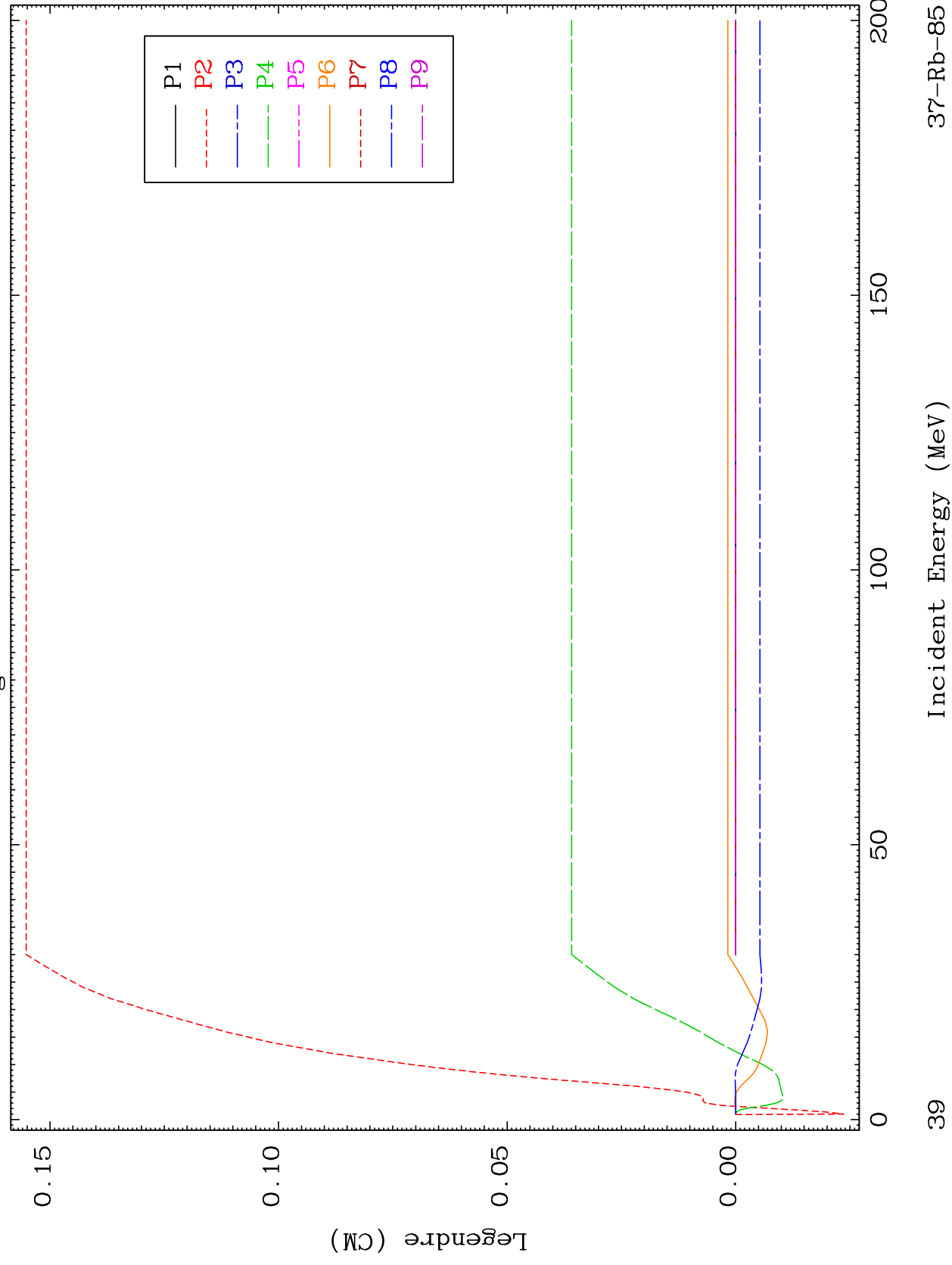


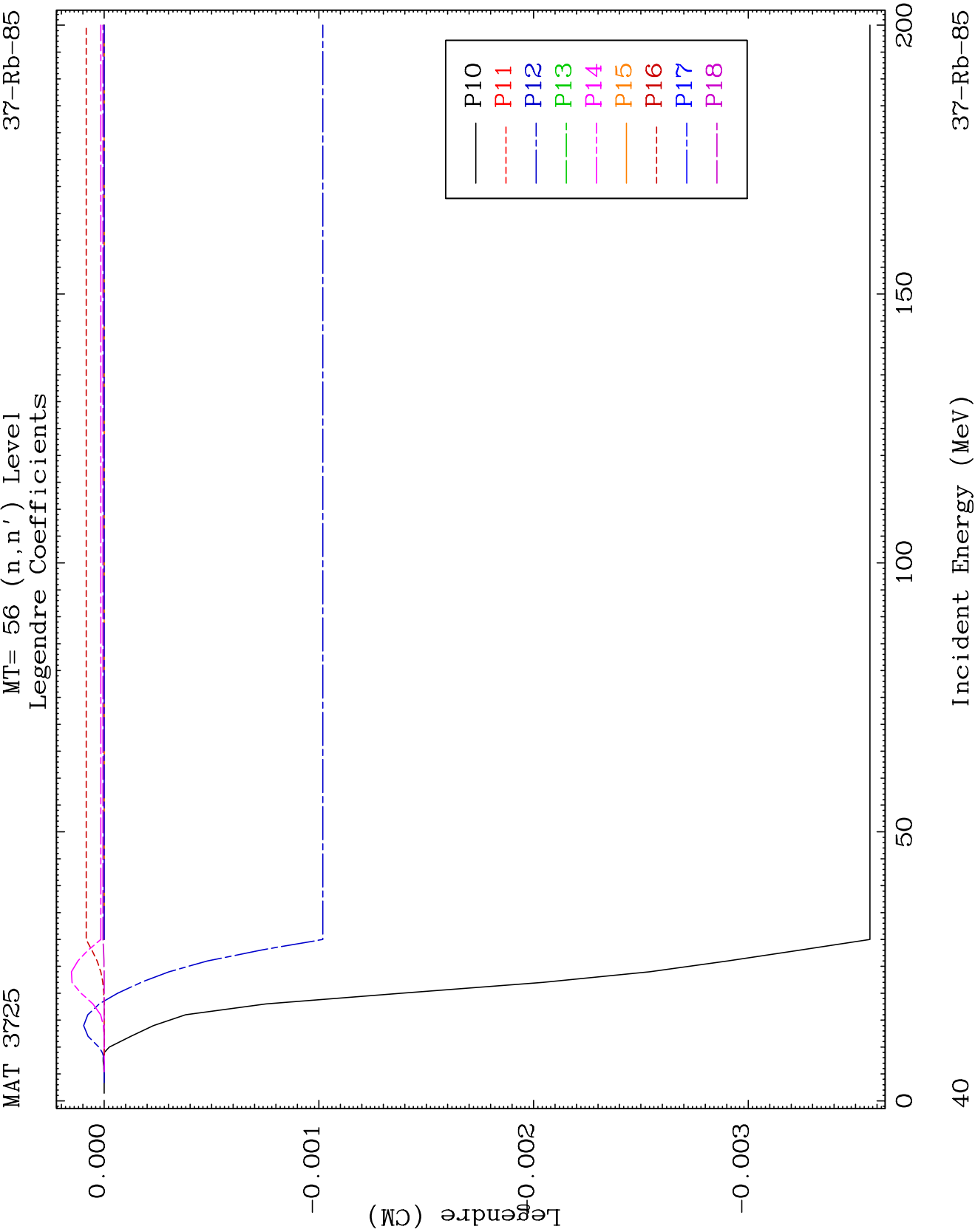


MAT 3725

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

37-Rb-85

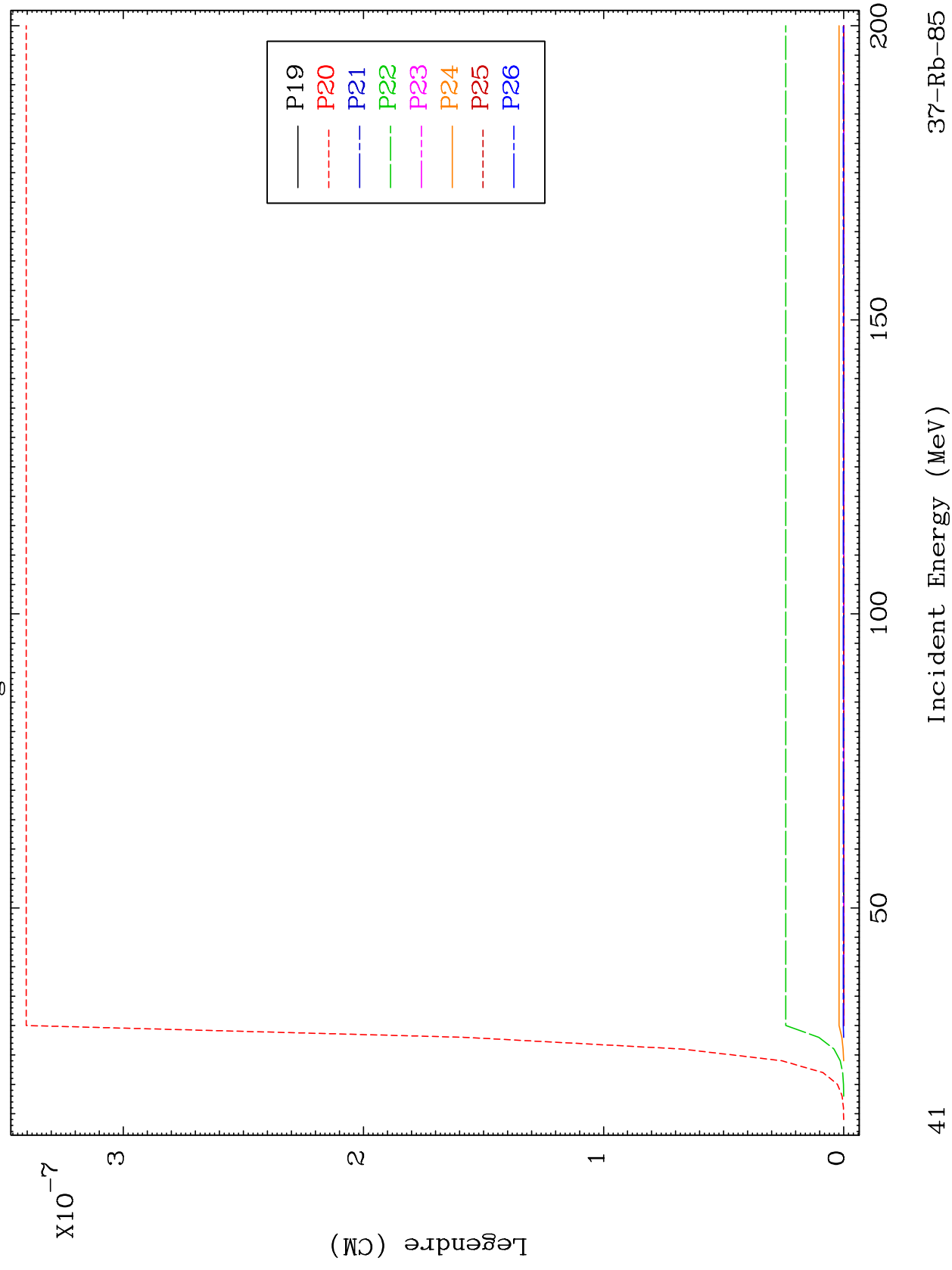




MAT 3725

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

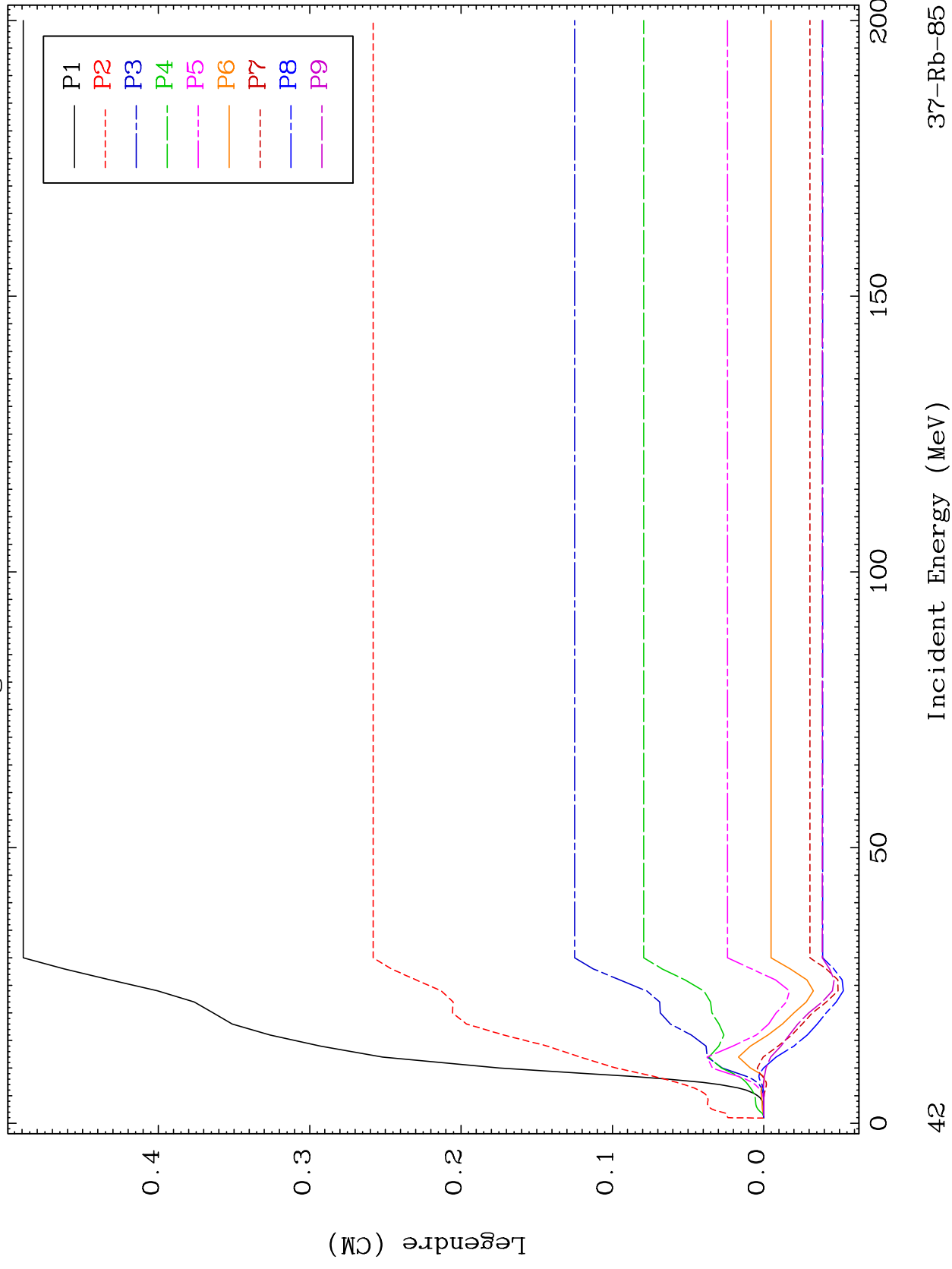
37-Rb-85



MAT 3725

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

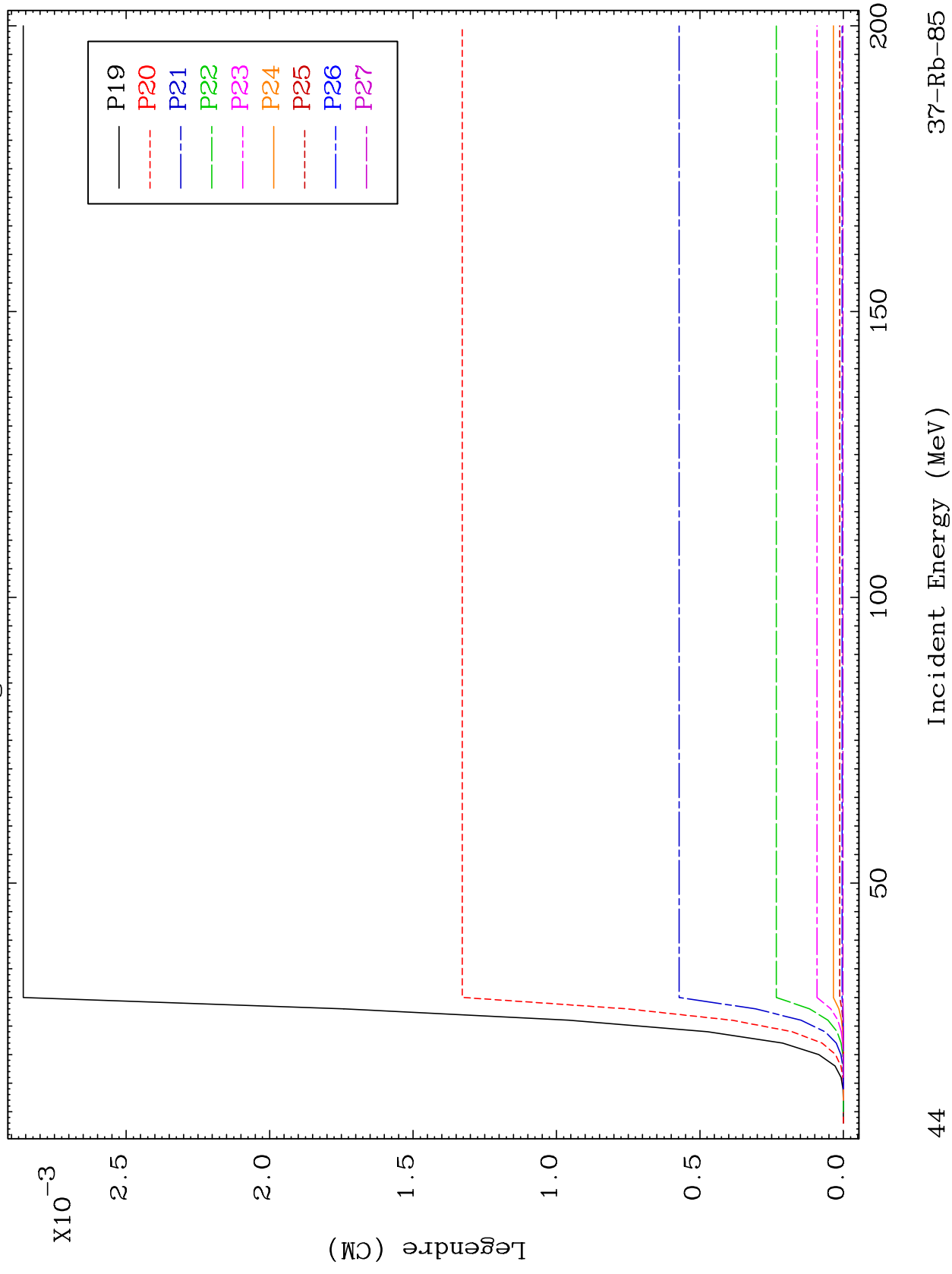
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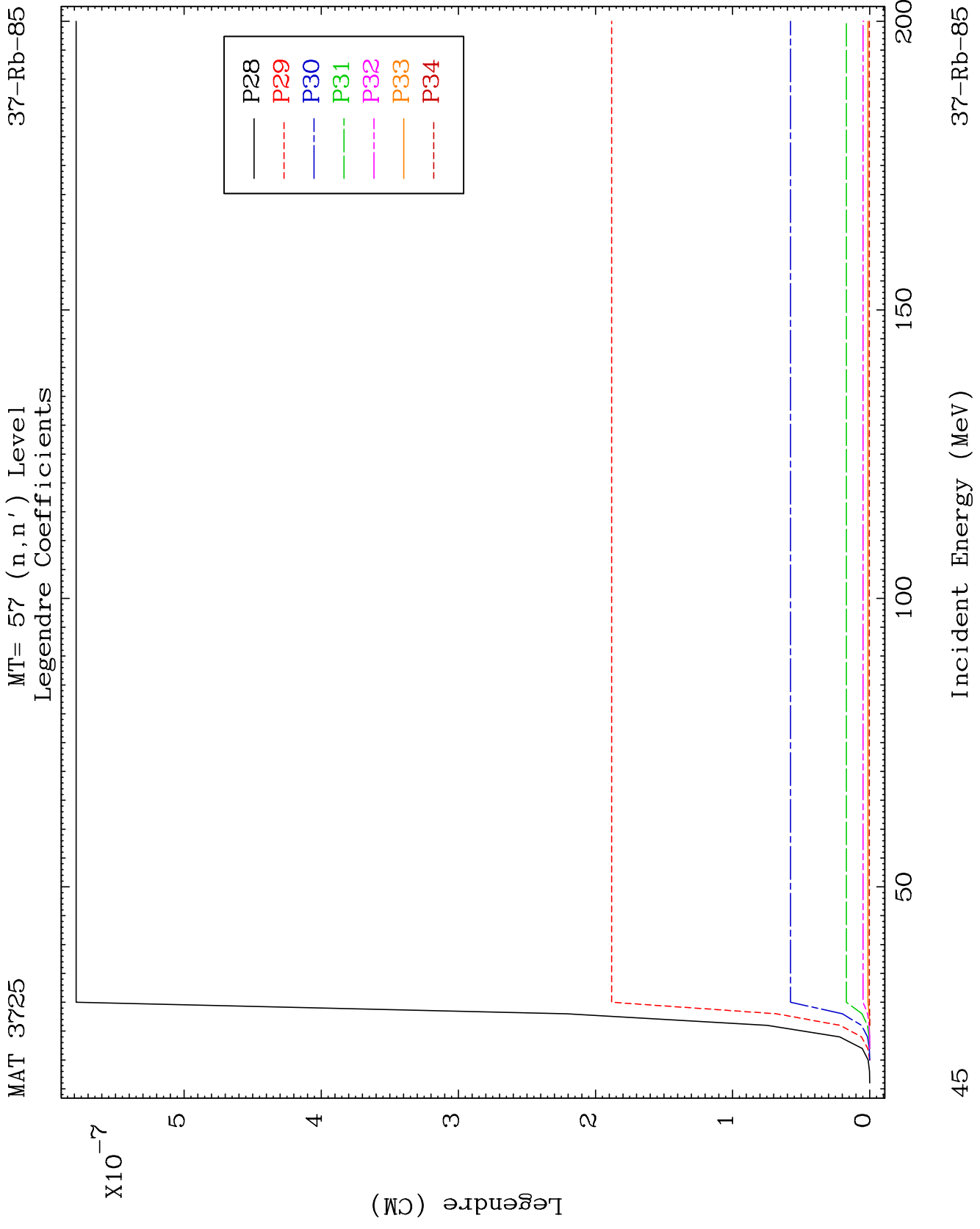


MAT 3725

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

37-Rb-85

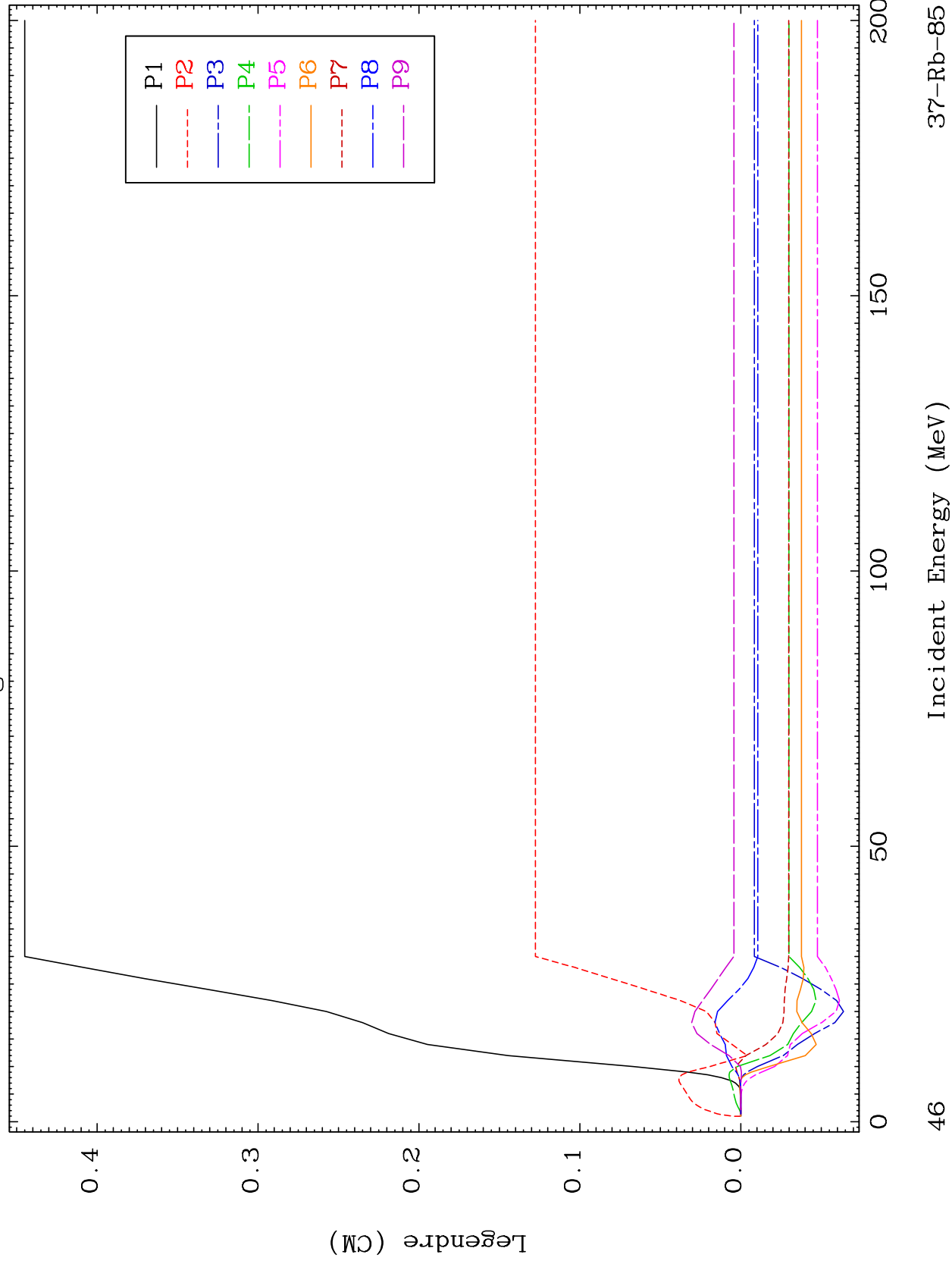




MAT 3725

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Legendre Coefficients

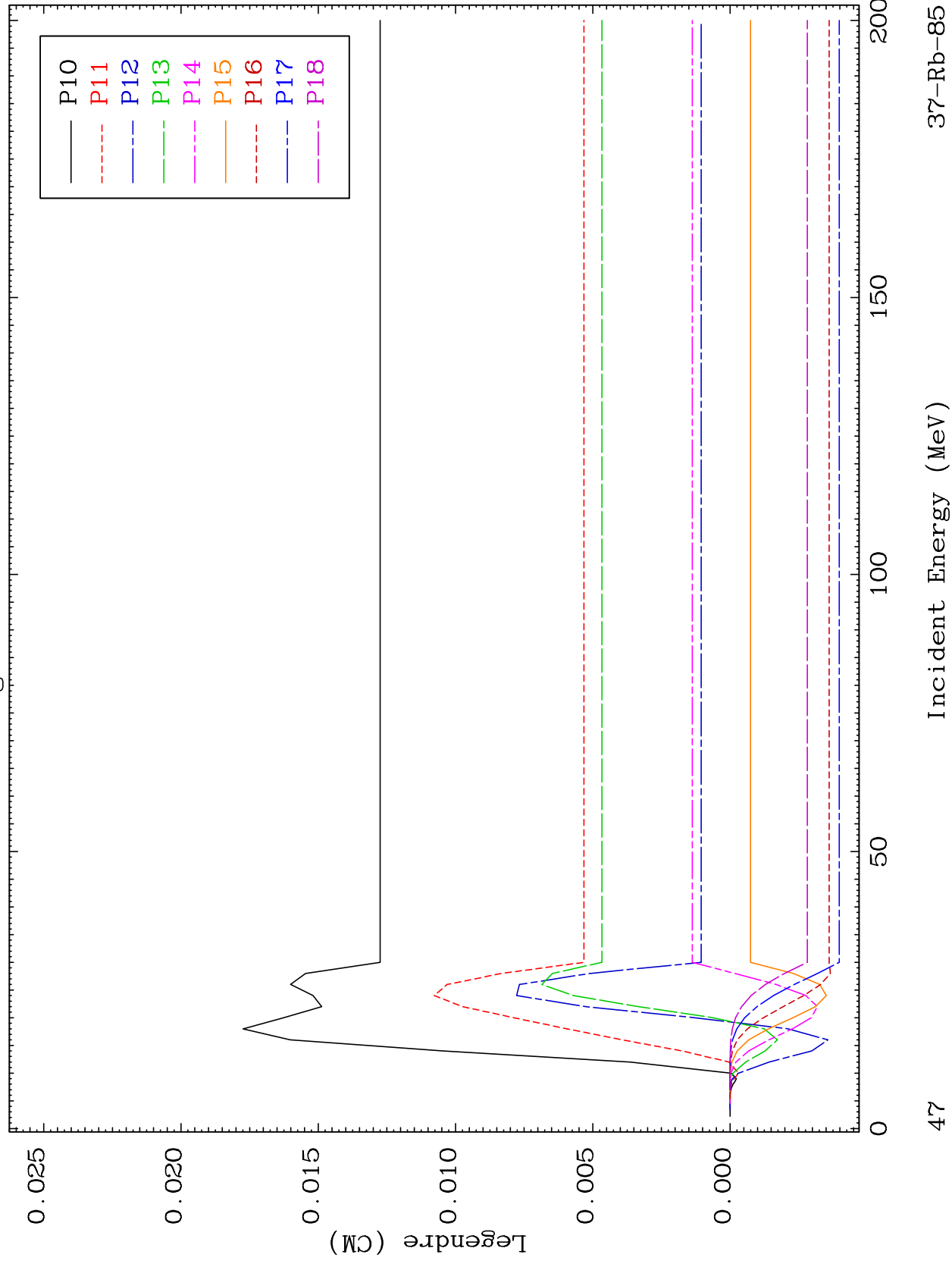
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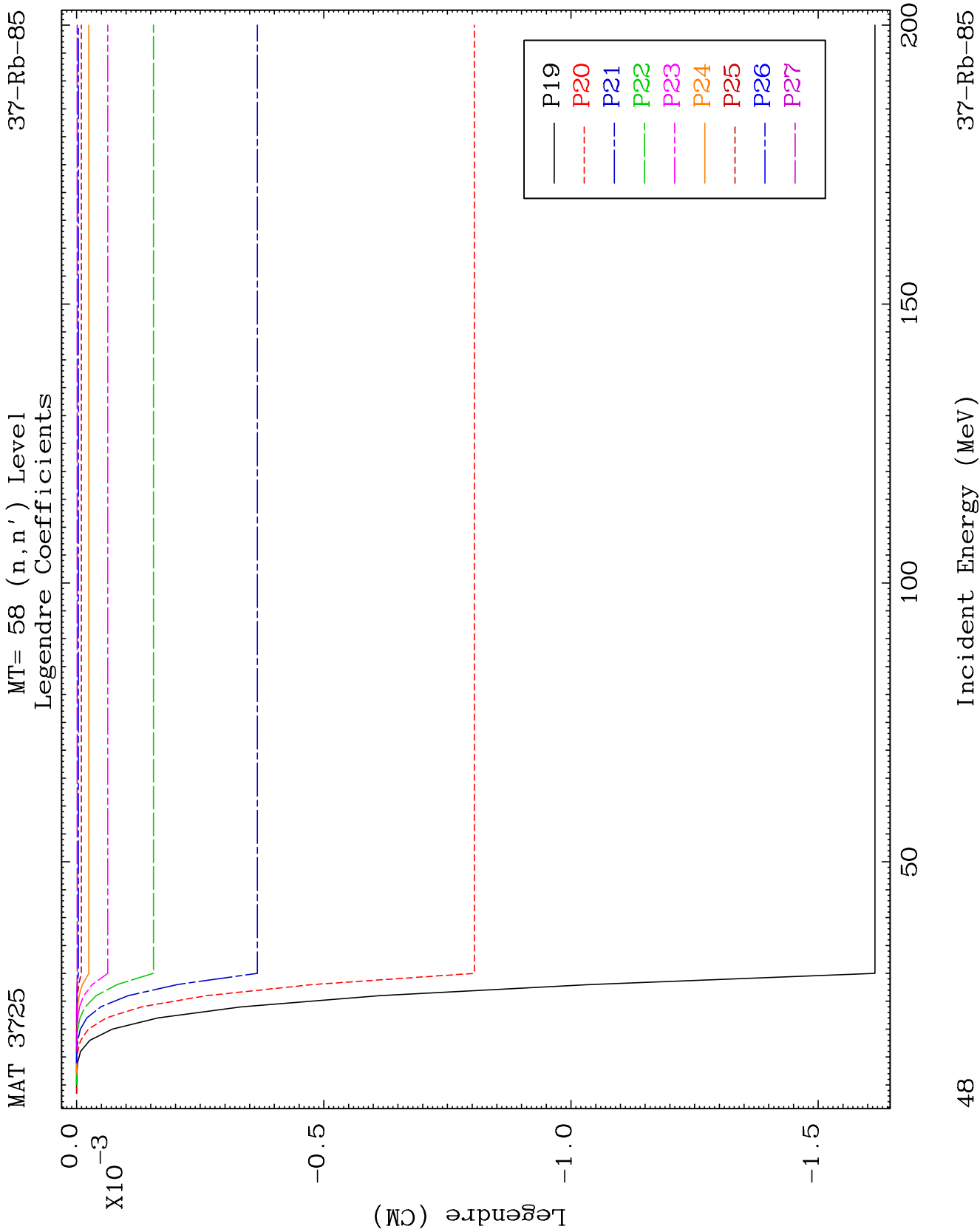


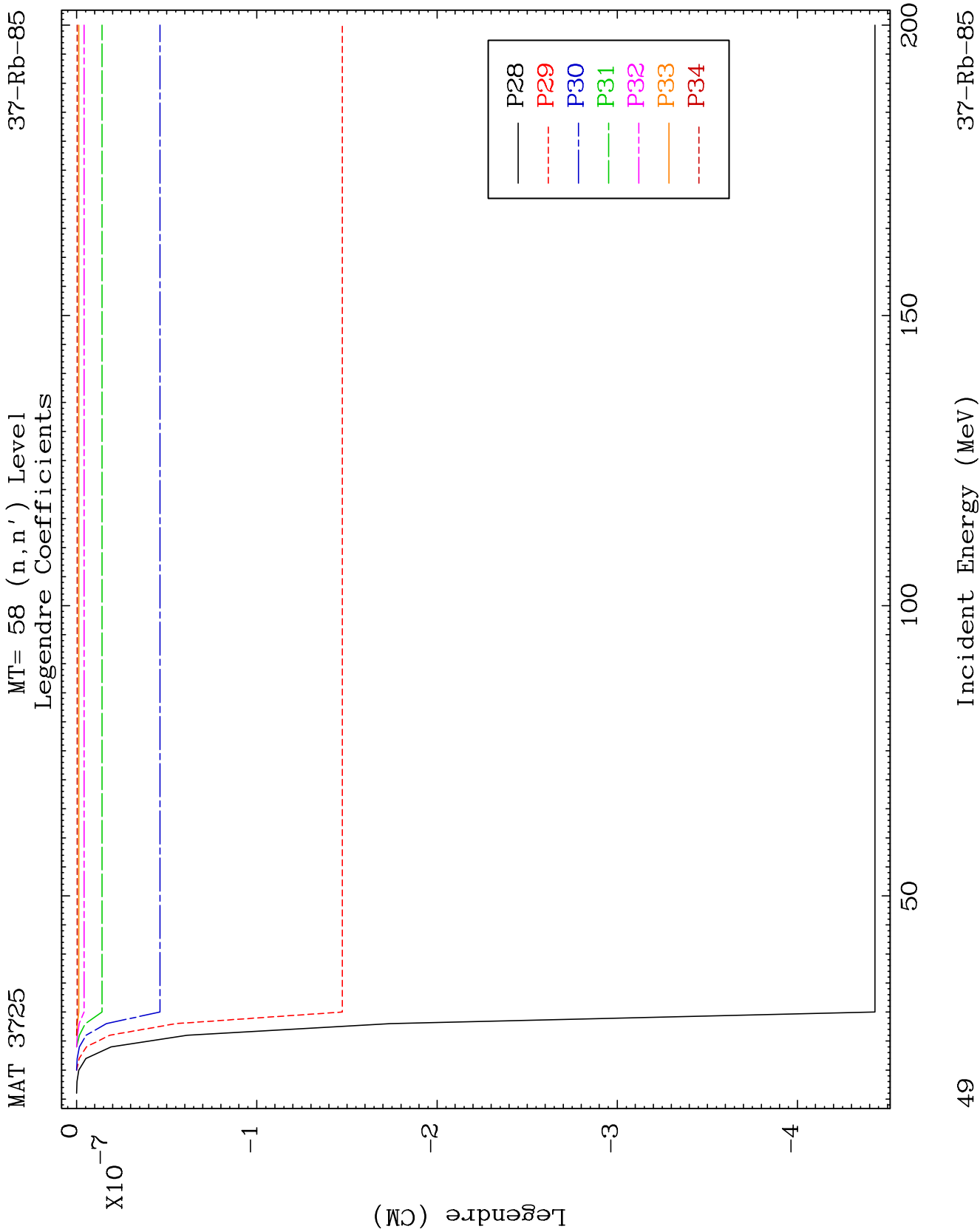
MAT 3725

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

37-Rb-85



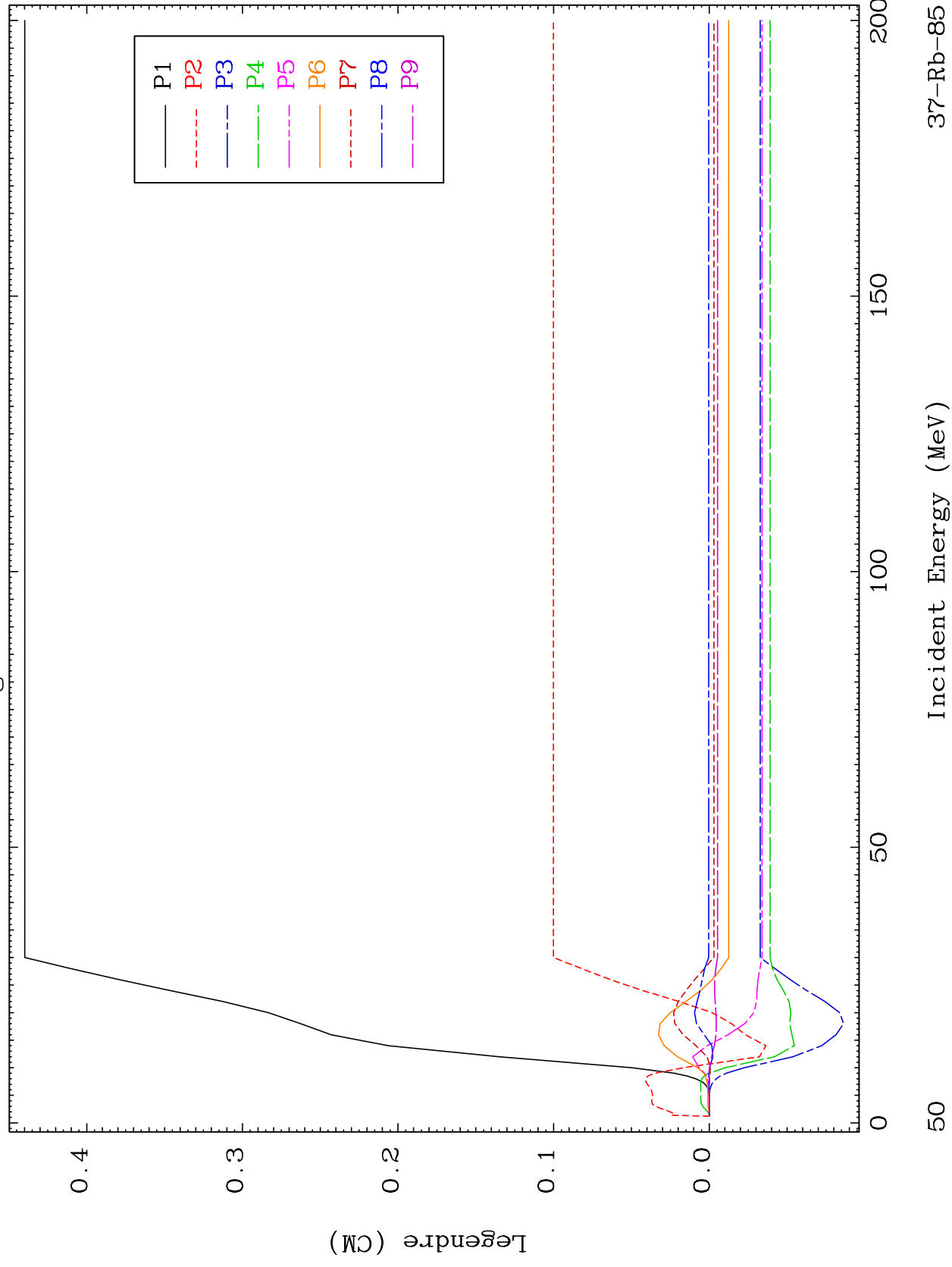


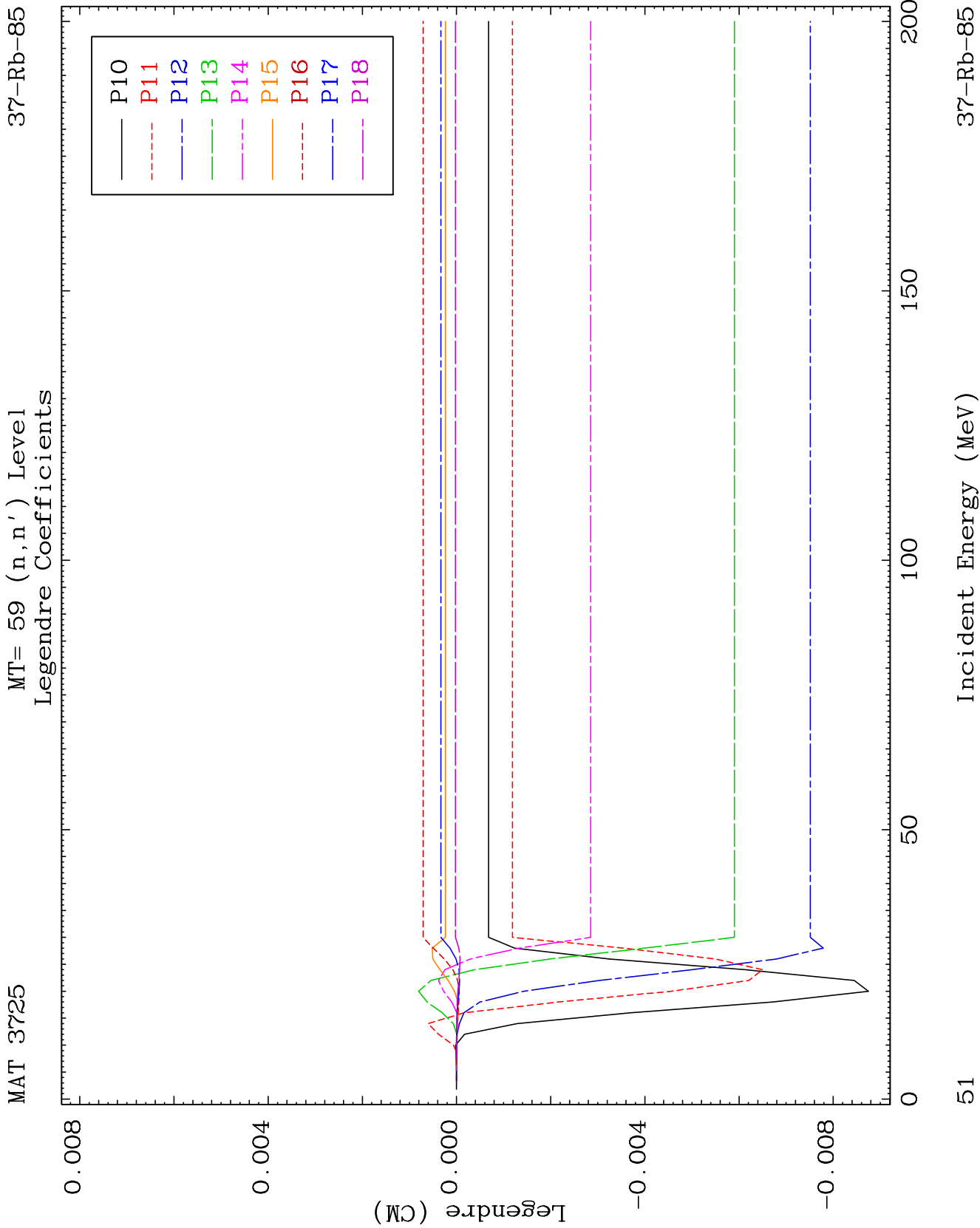


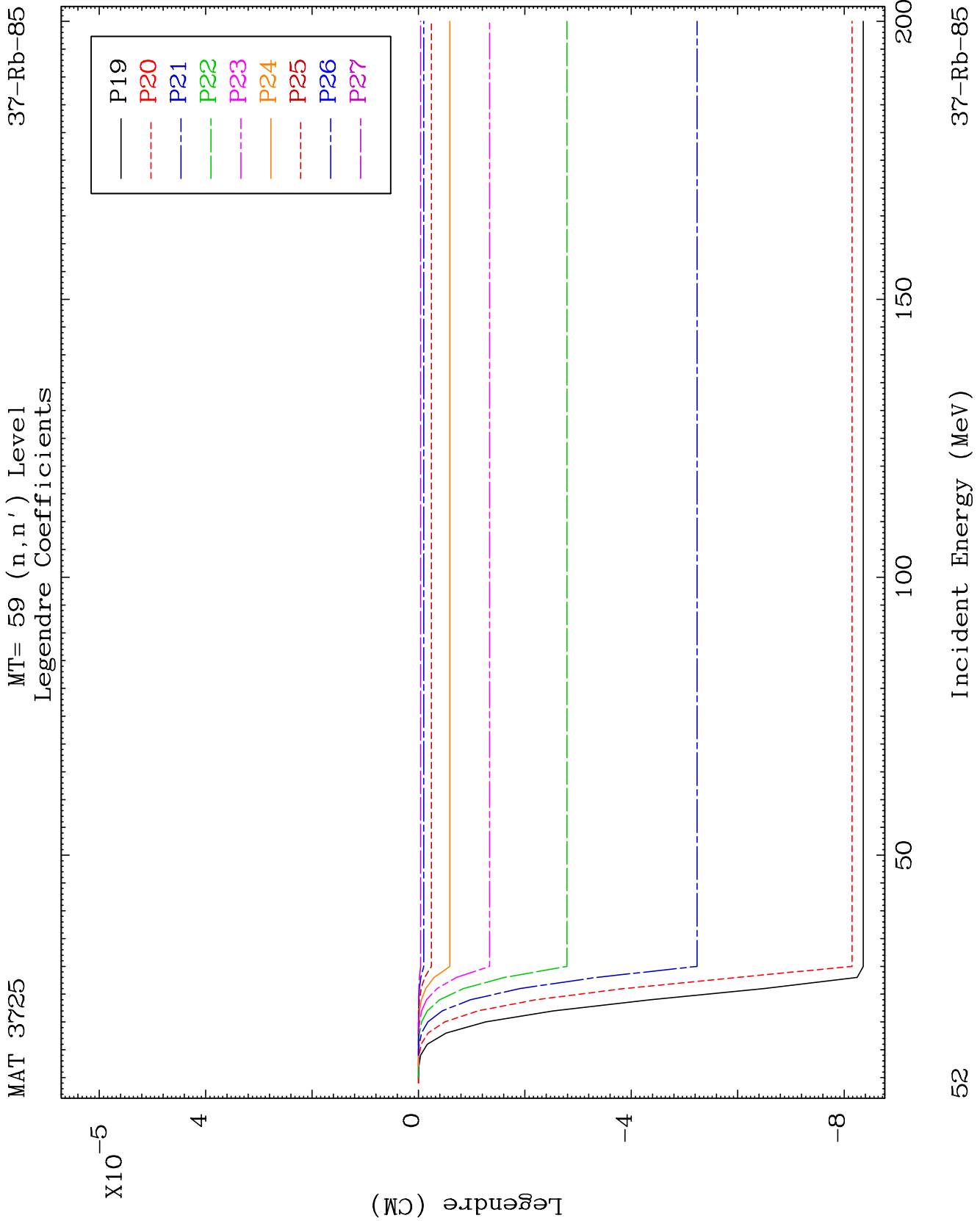
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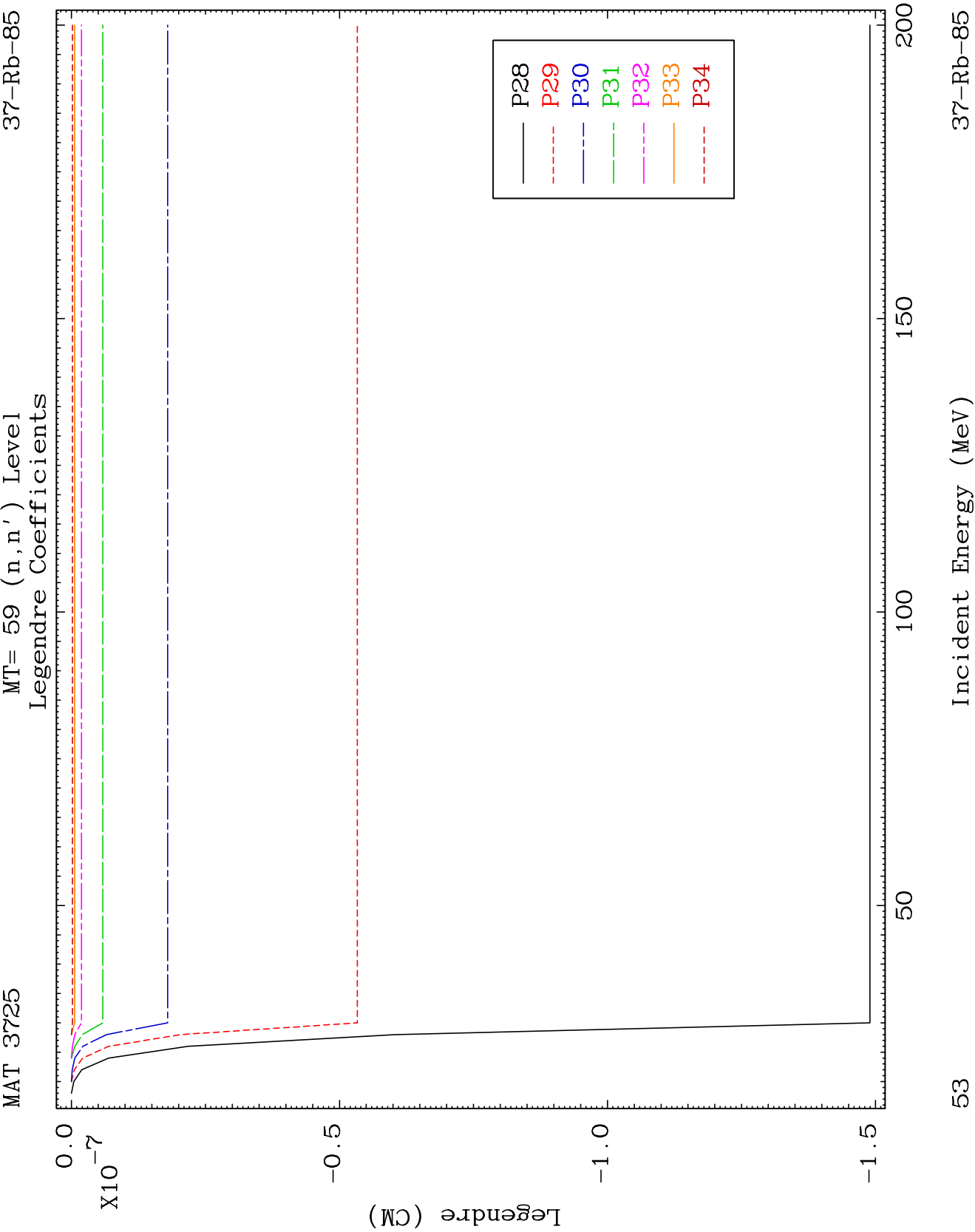
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Legendre Coefficients

37-Rb-85





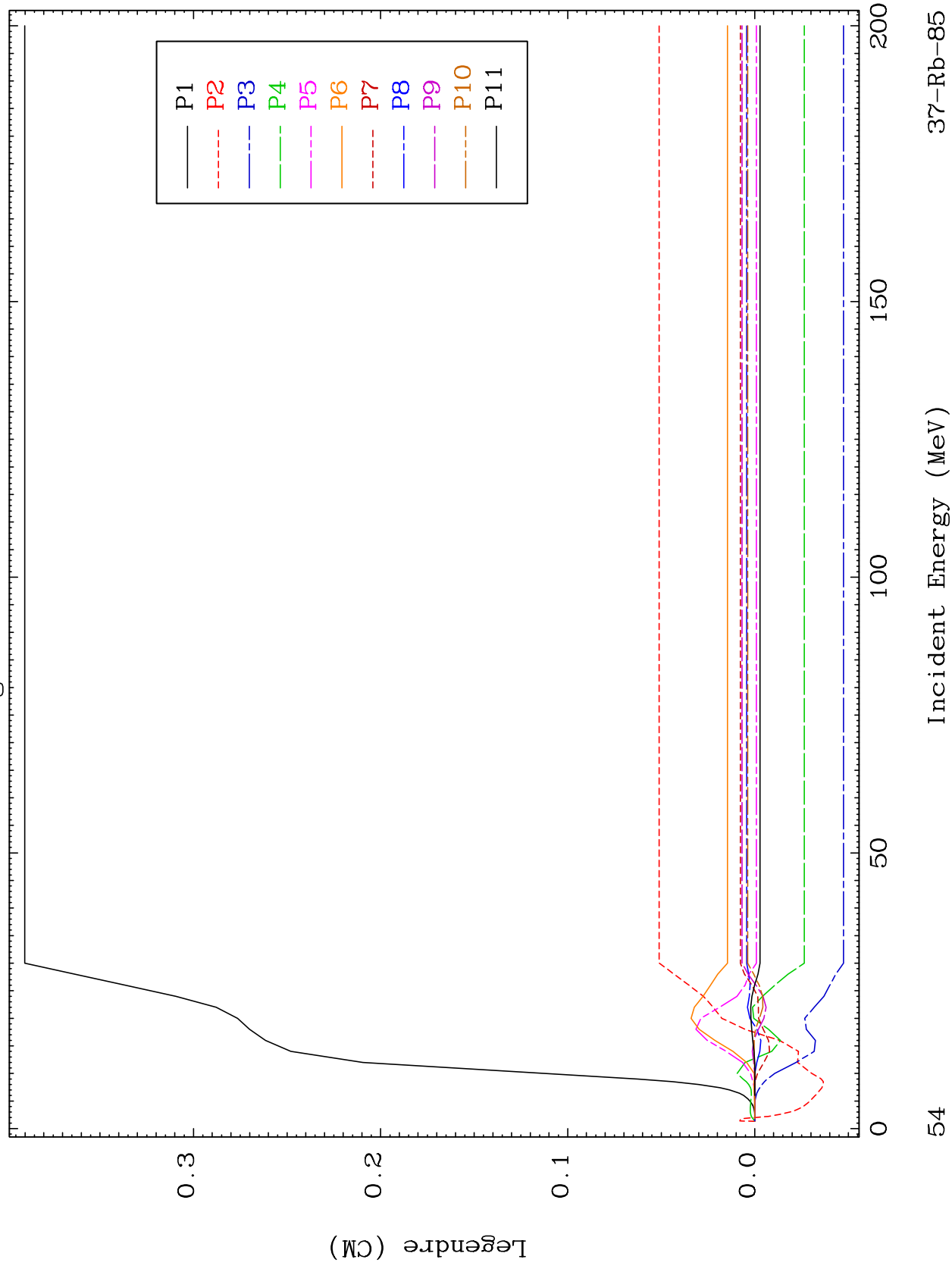


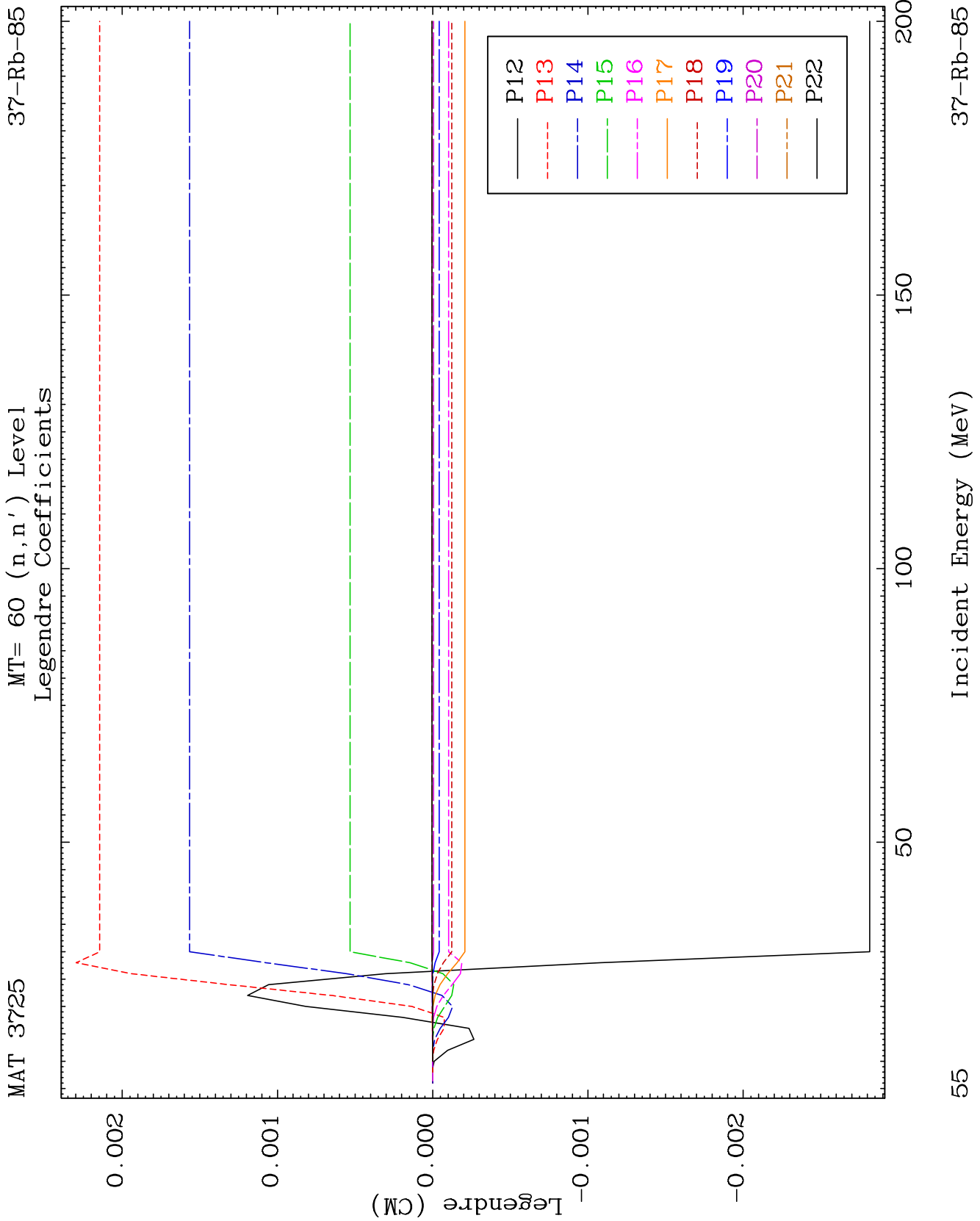


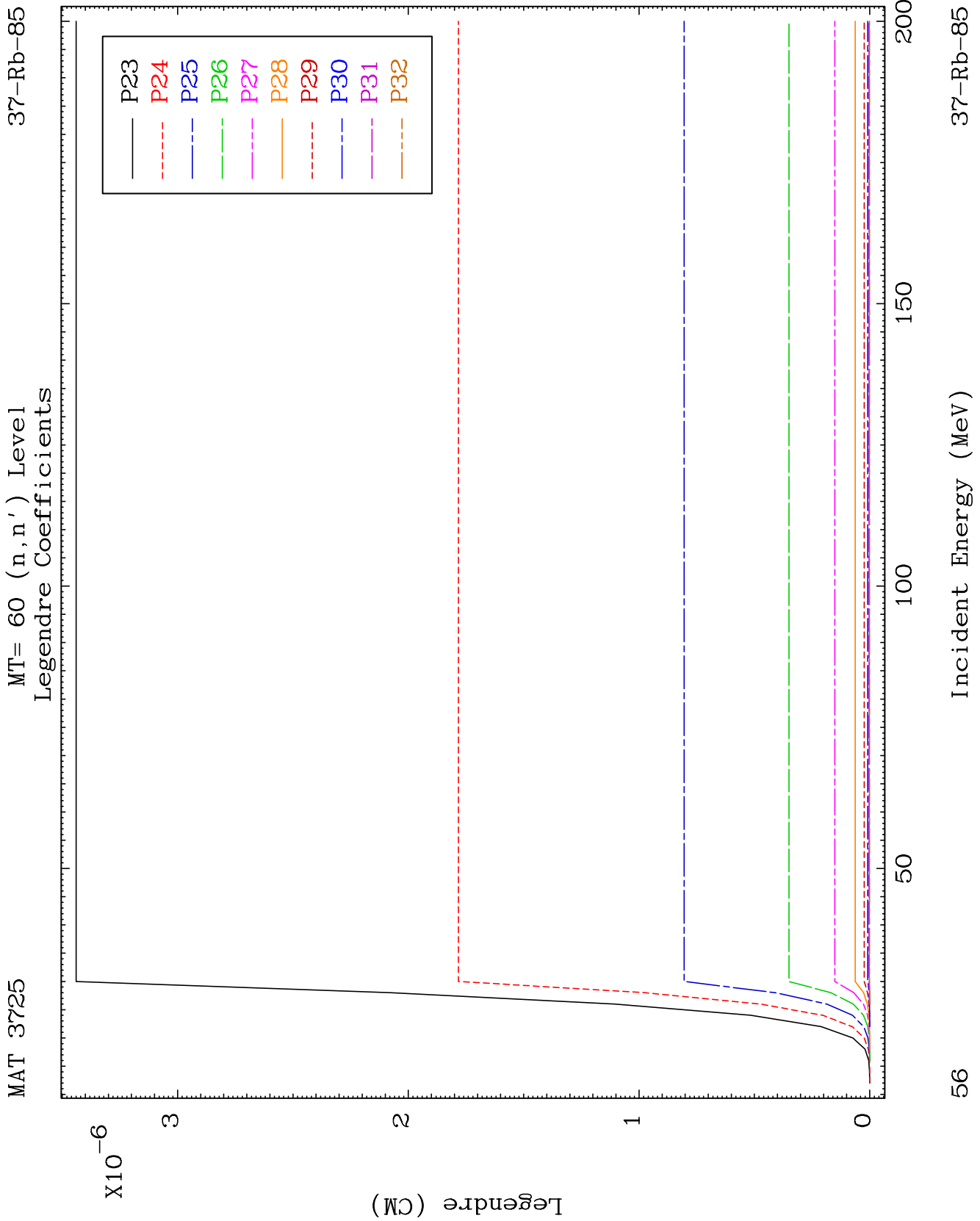
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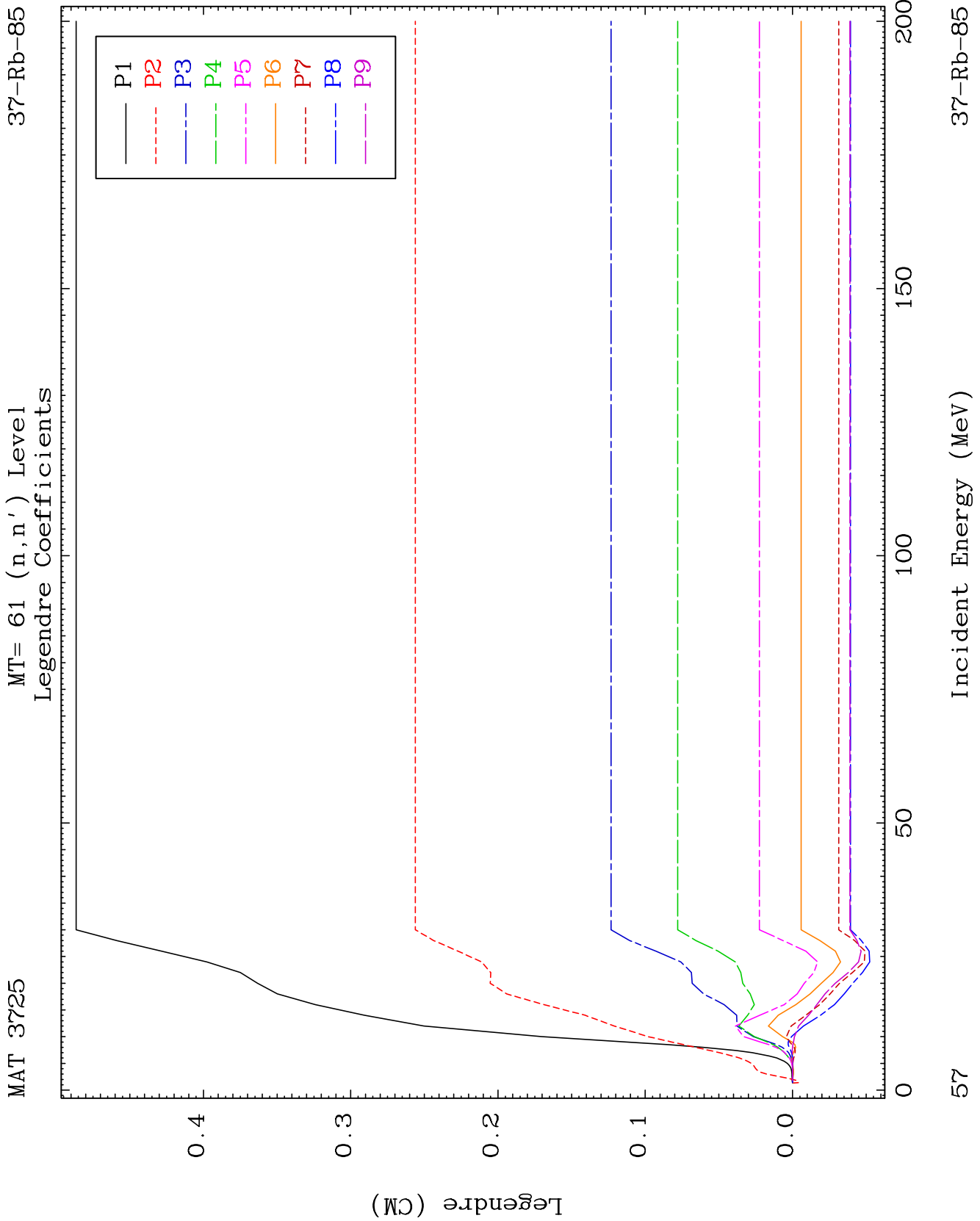
MT= 60 (n, n') Level
Legendre Coefficients

37-Rb-85





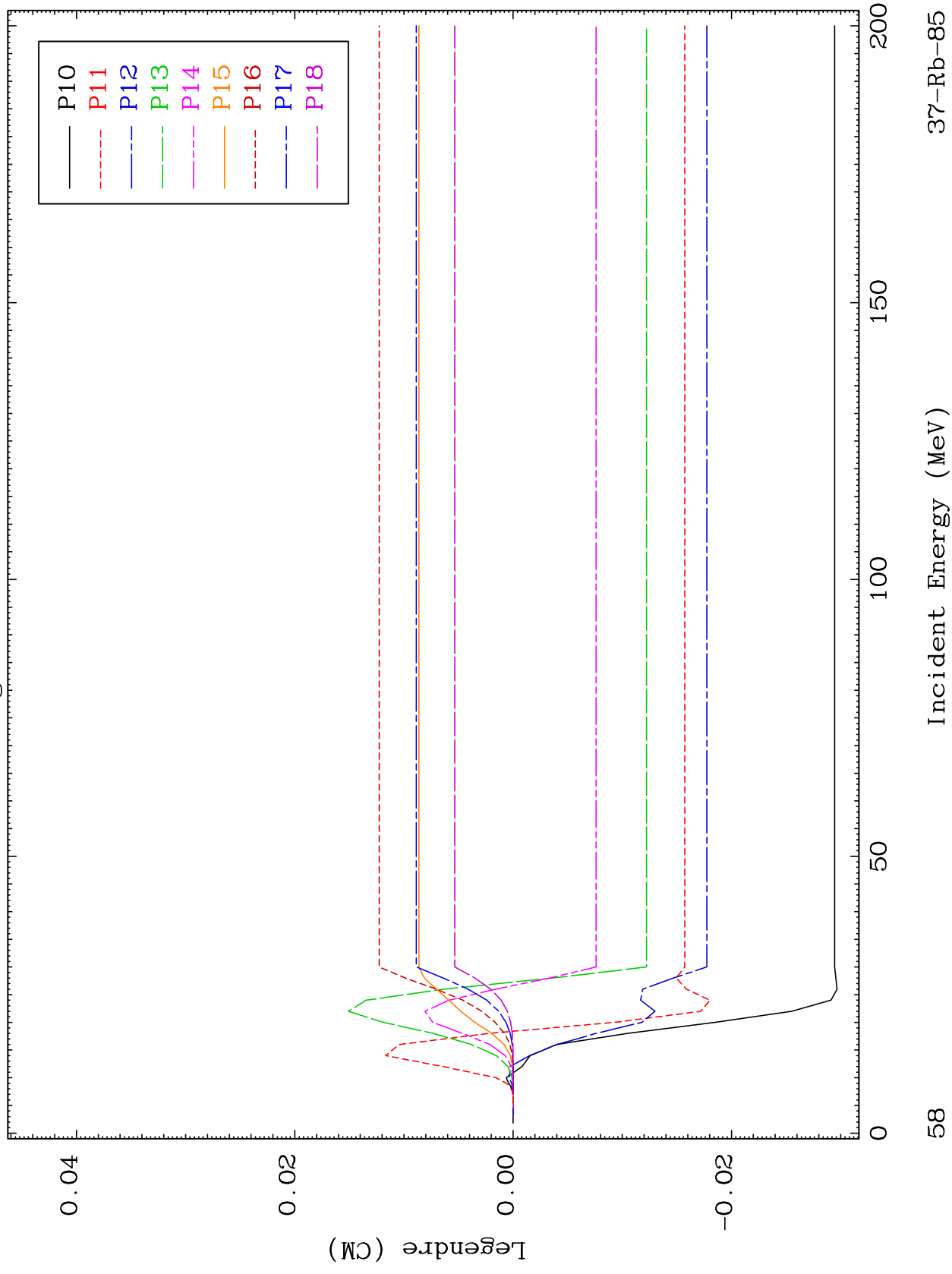


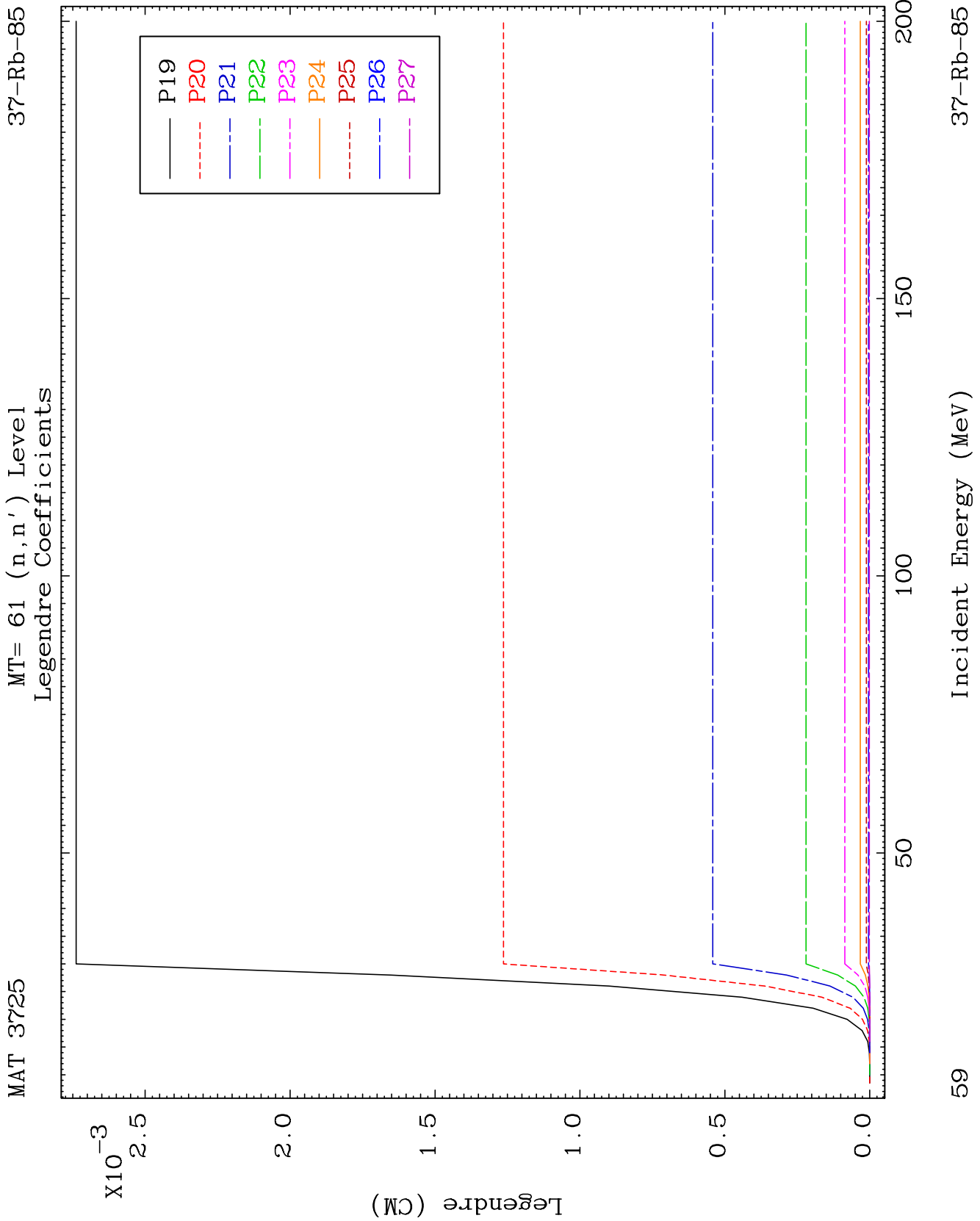


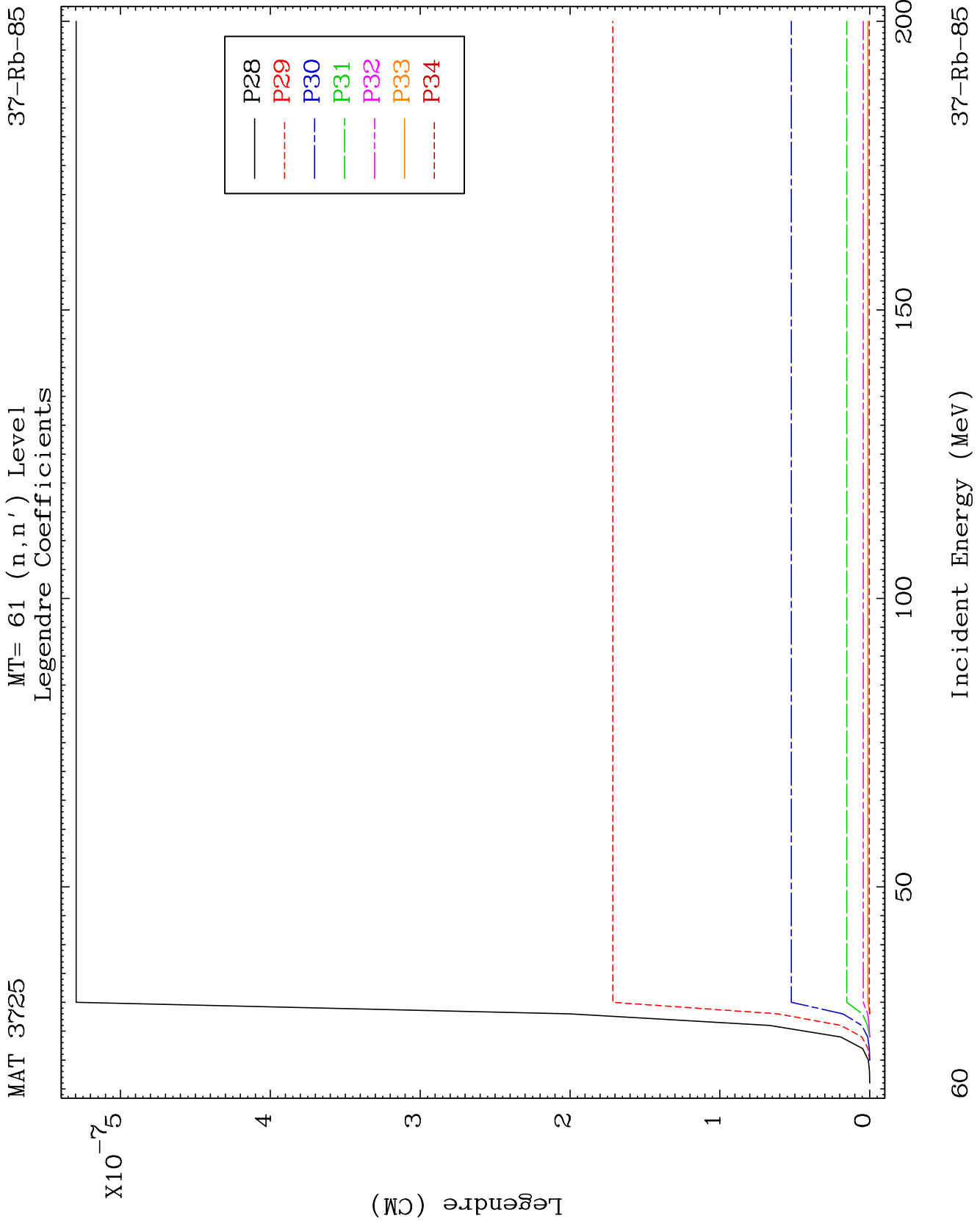
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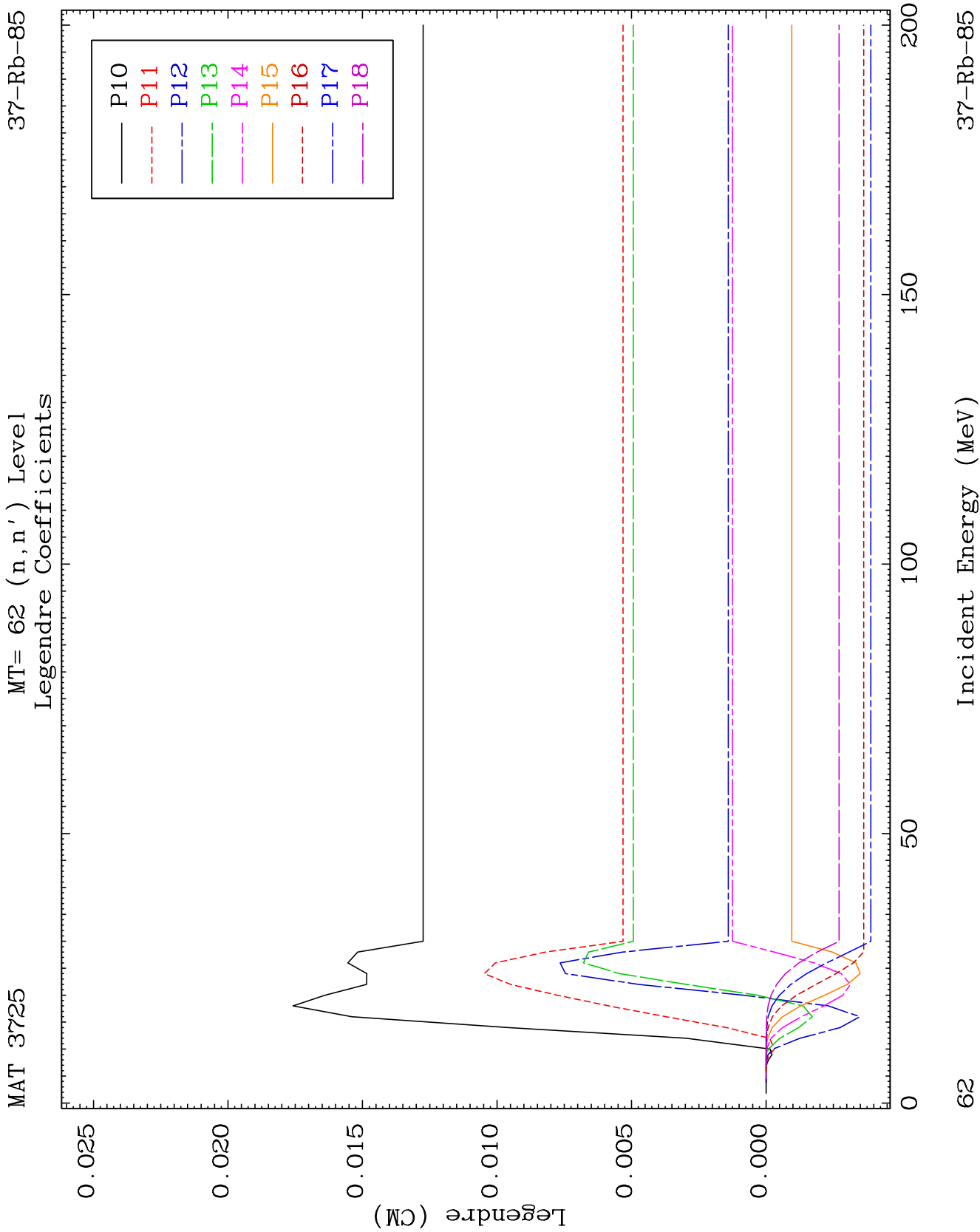
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Legendre Coefficients

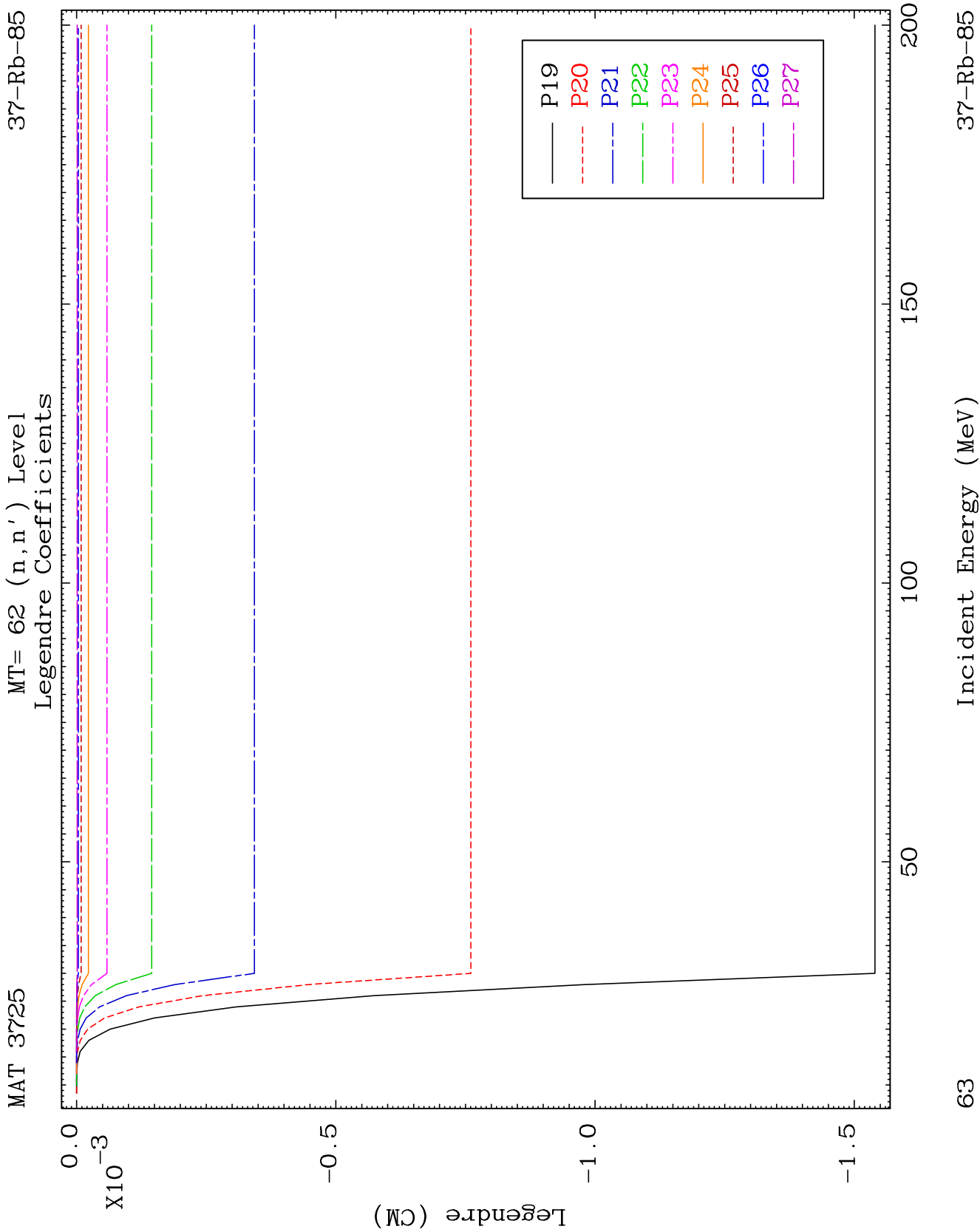
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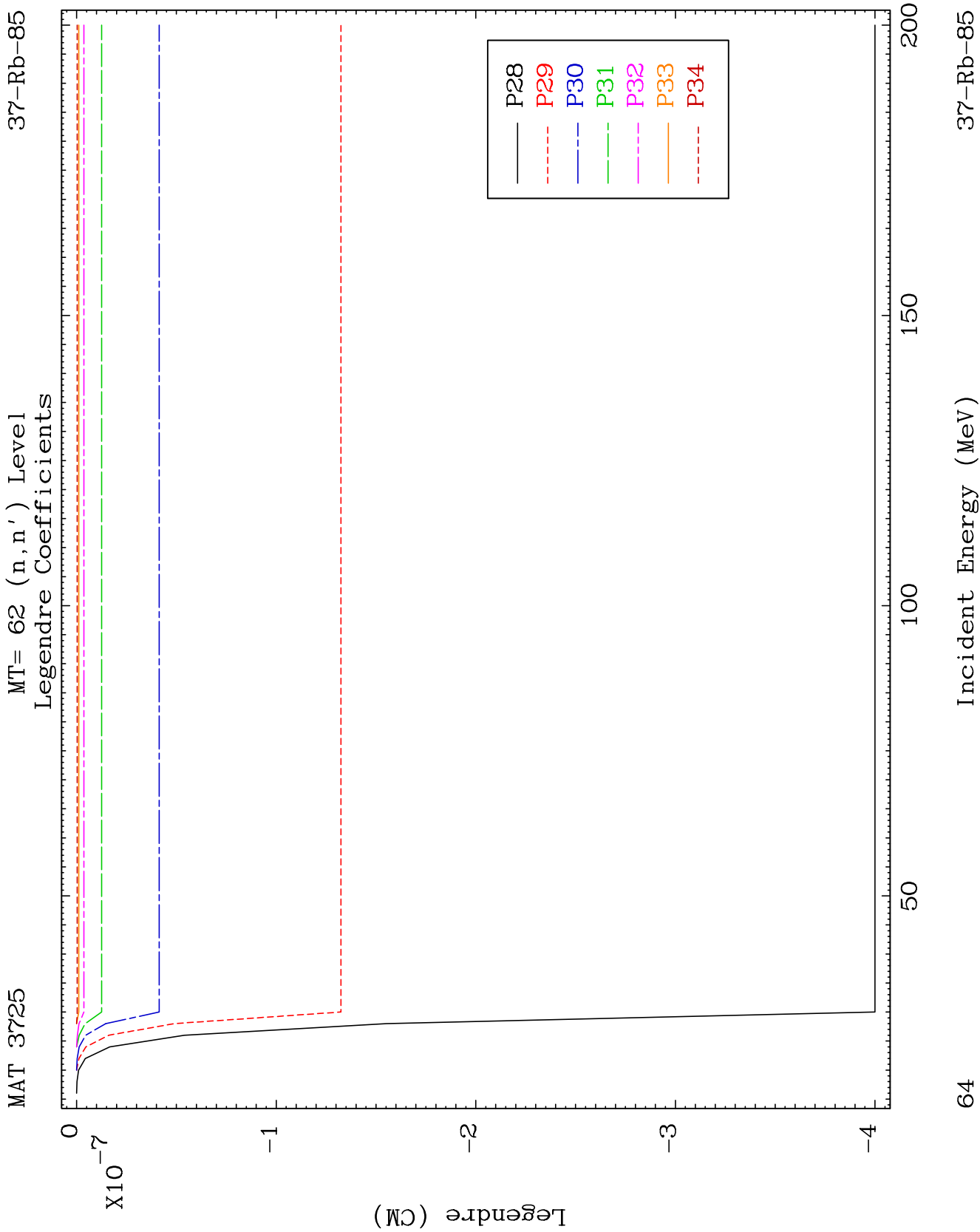


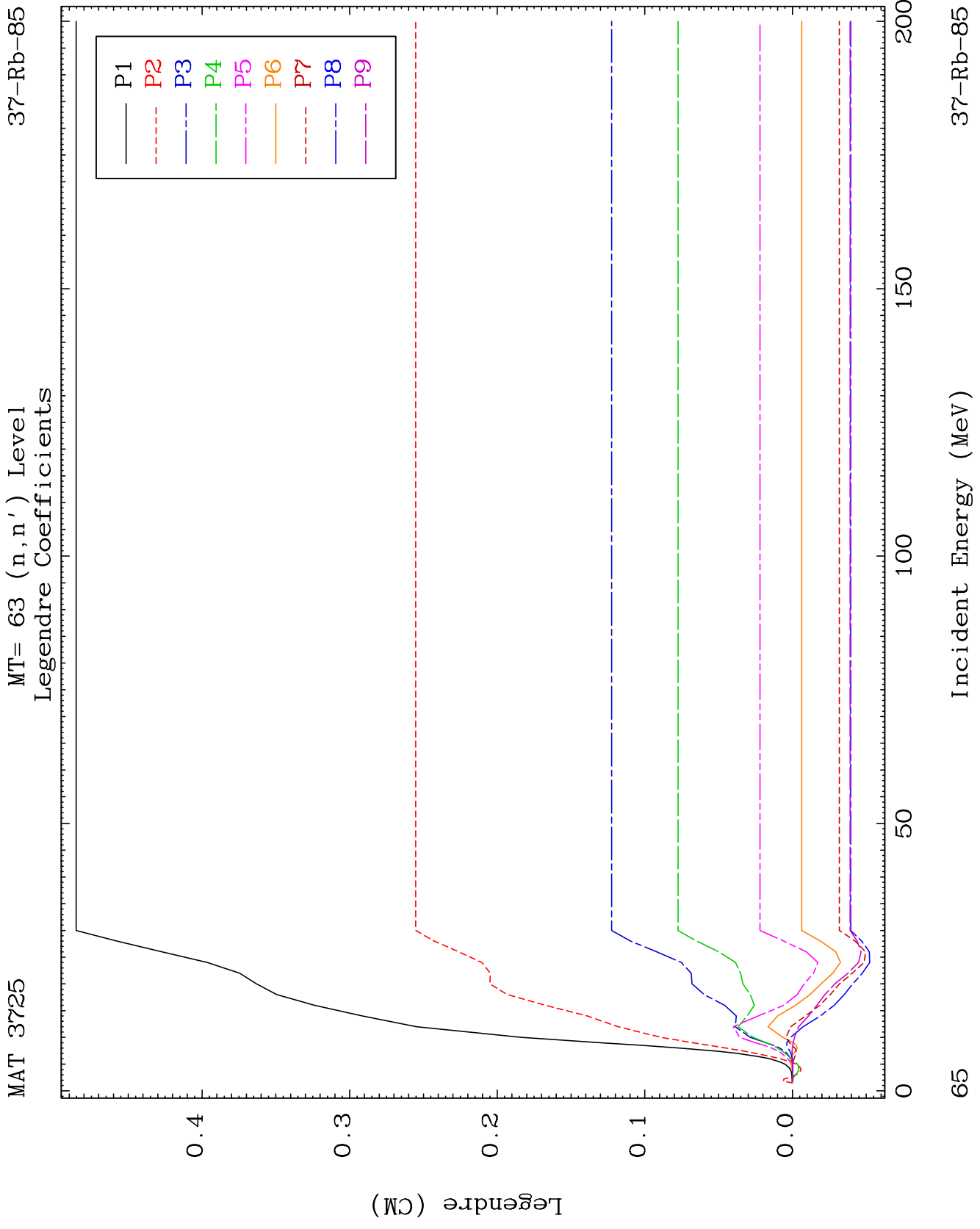








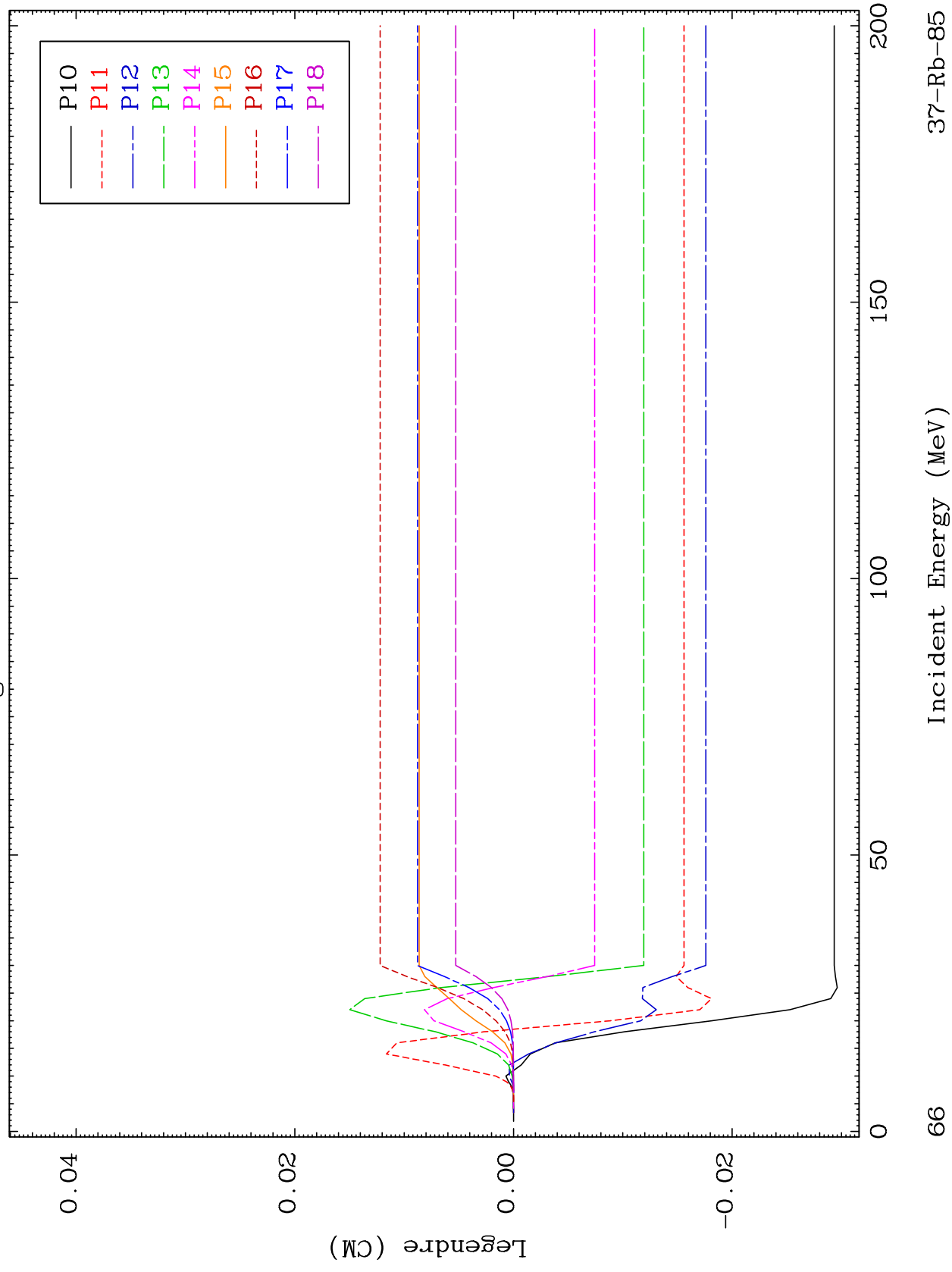


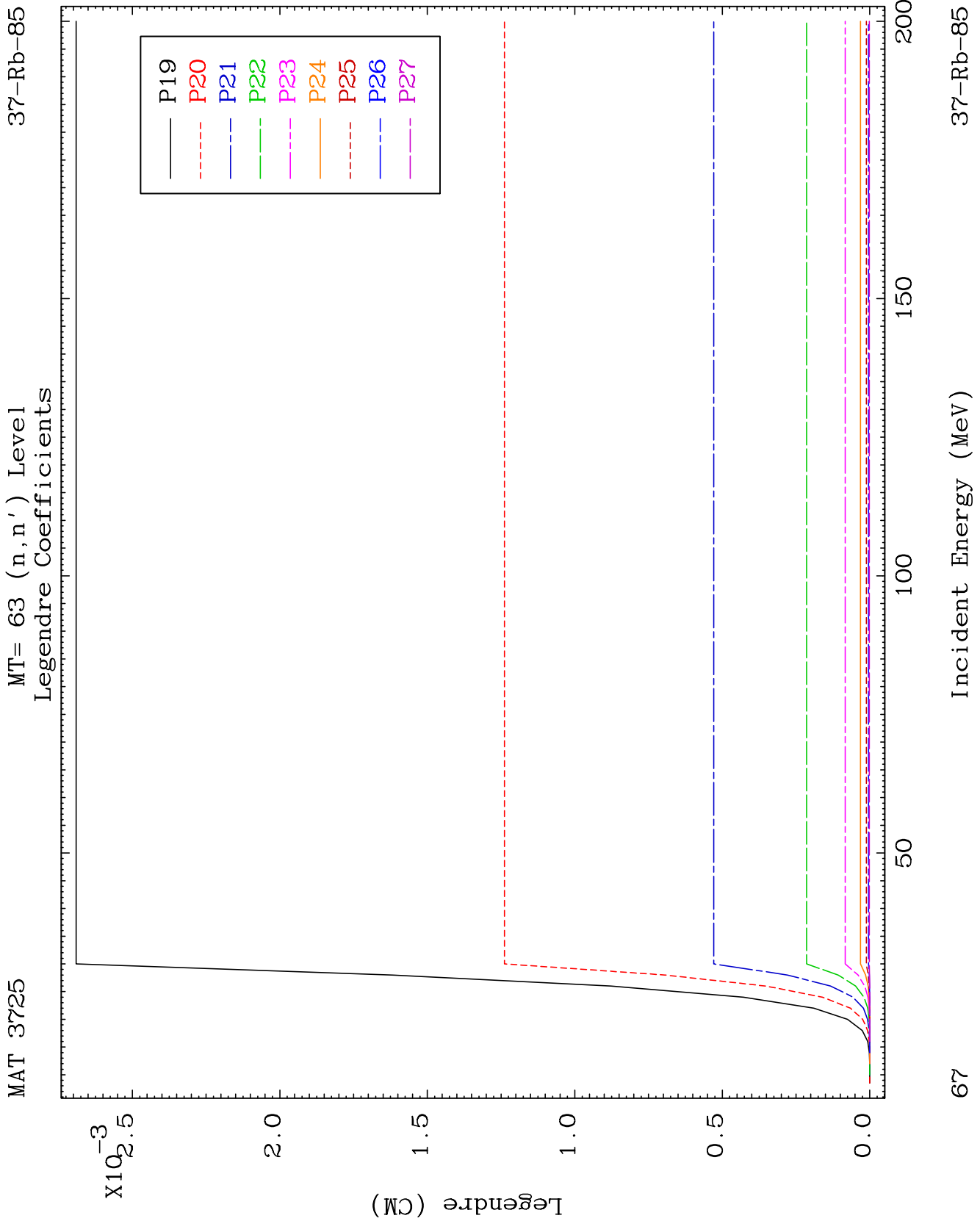


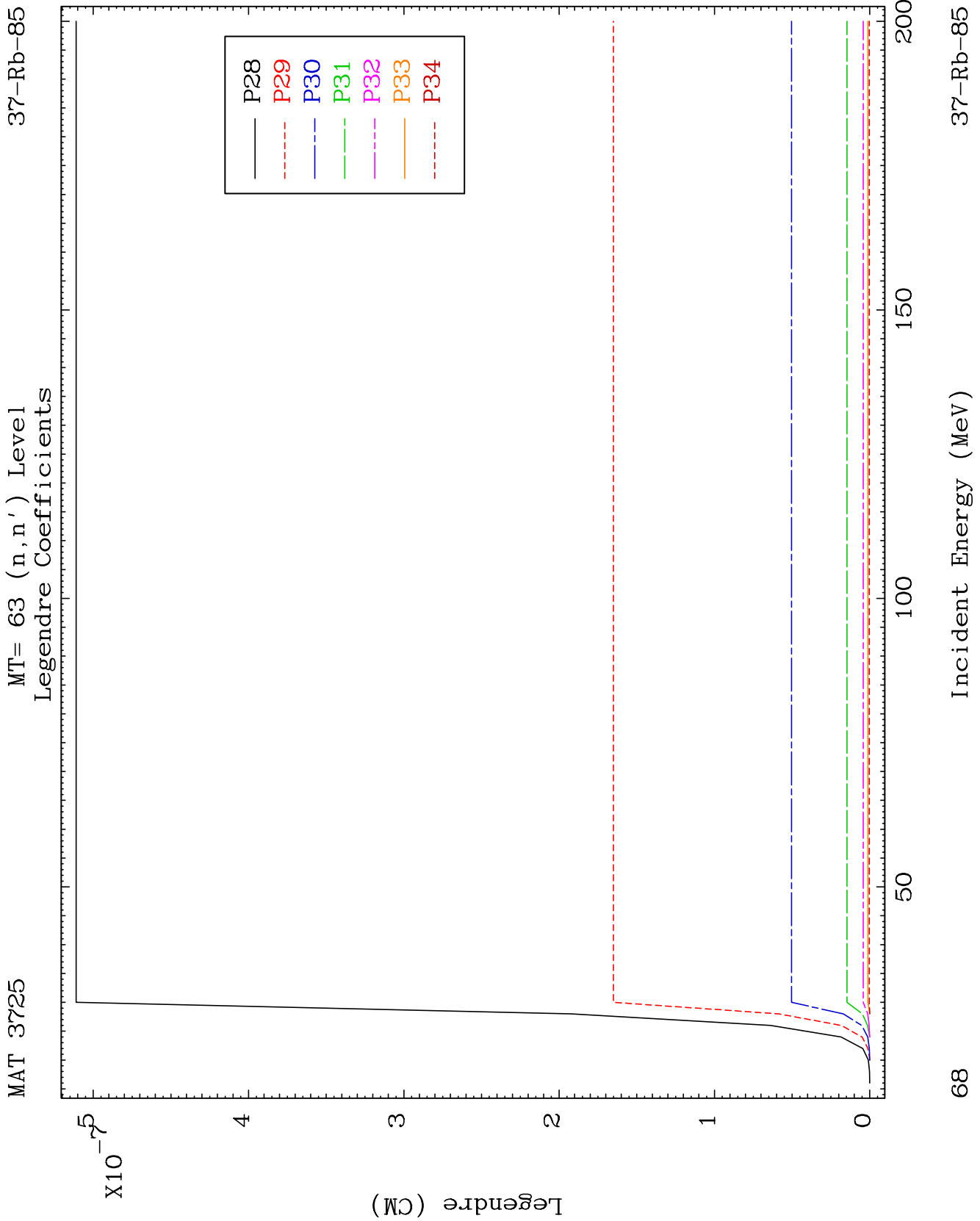
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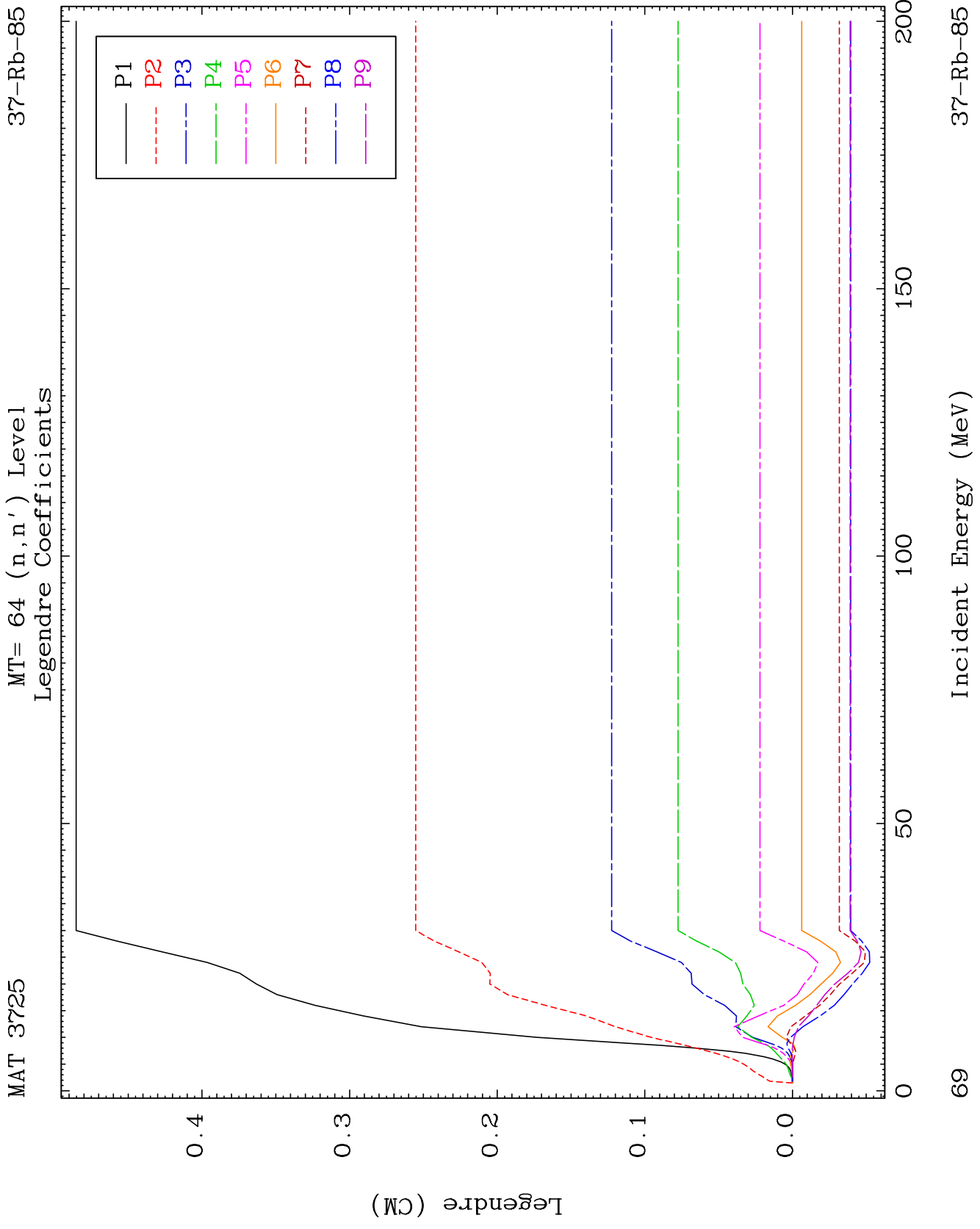
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Legendre Coefficients

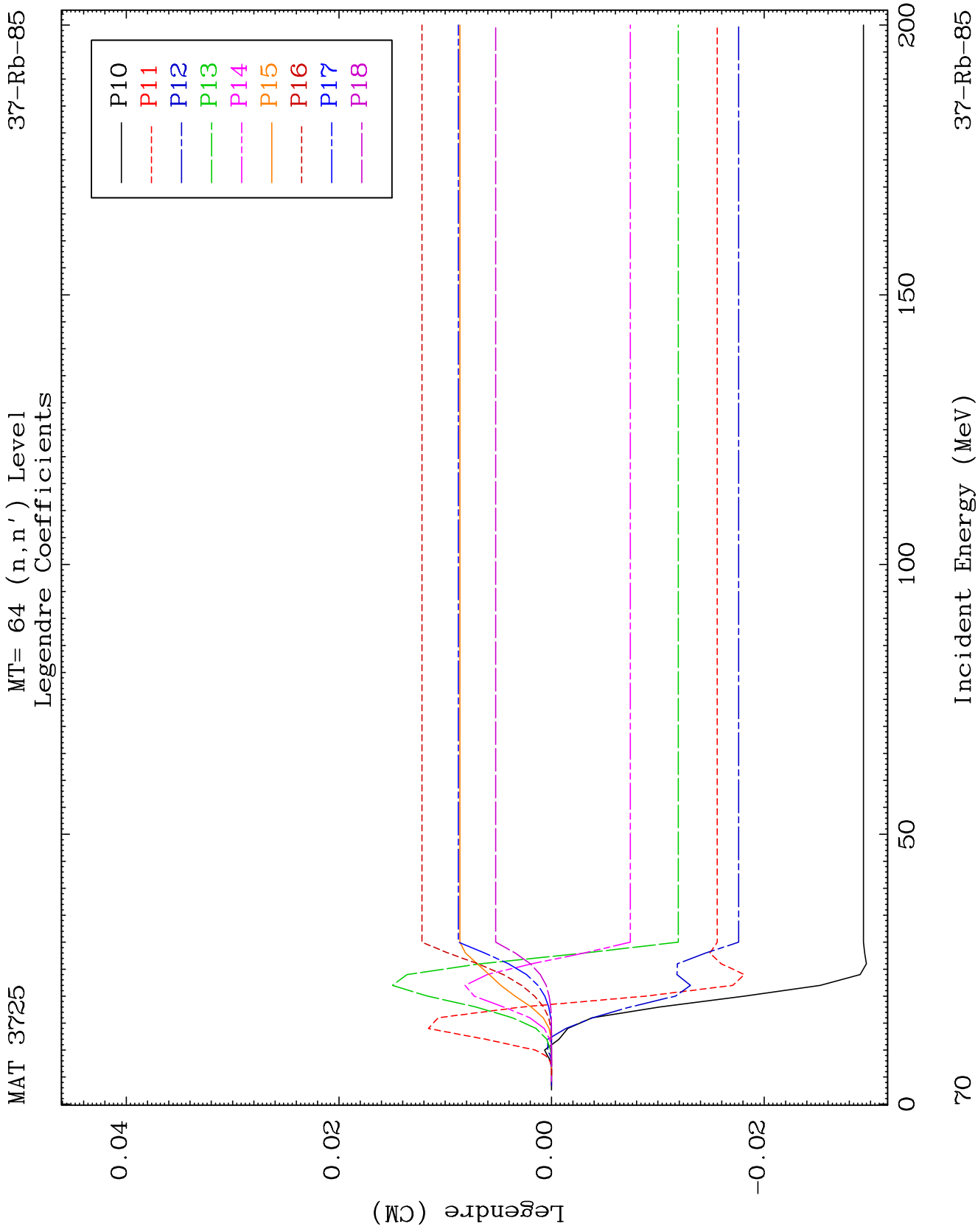
37-Rb-85

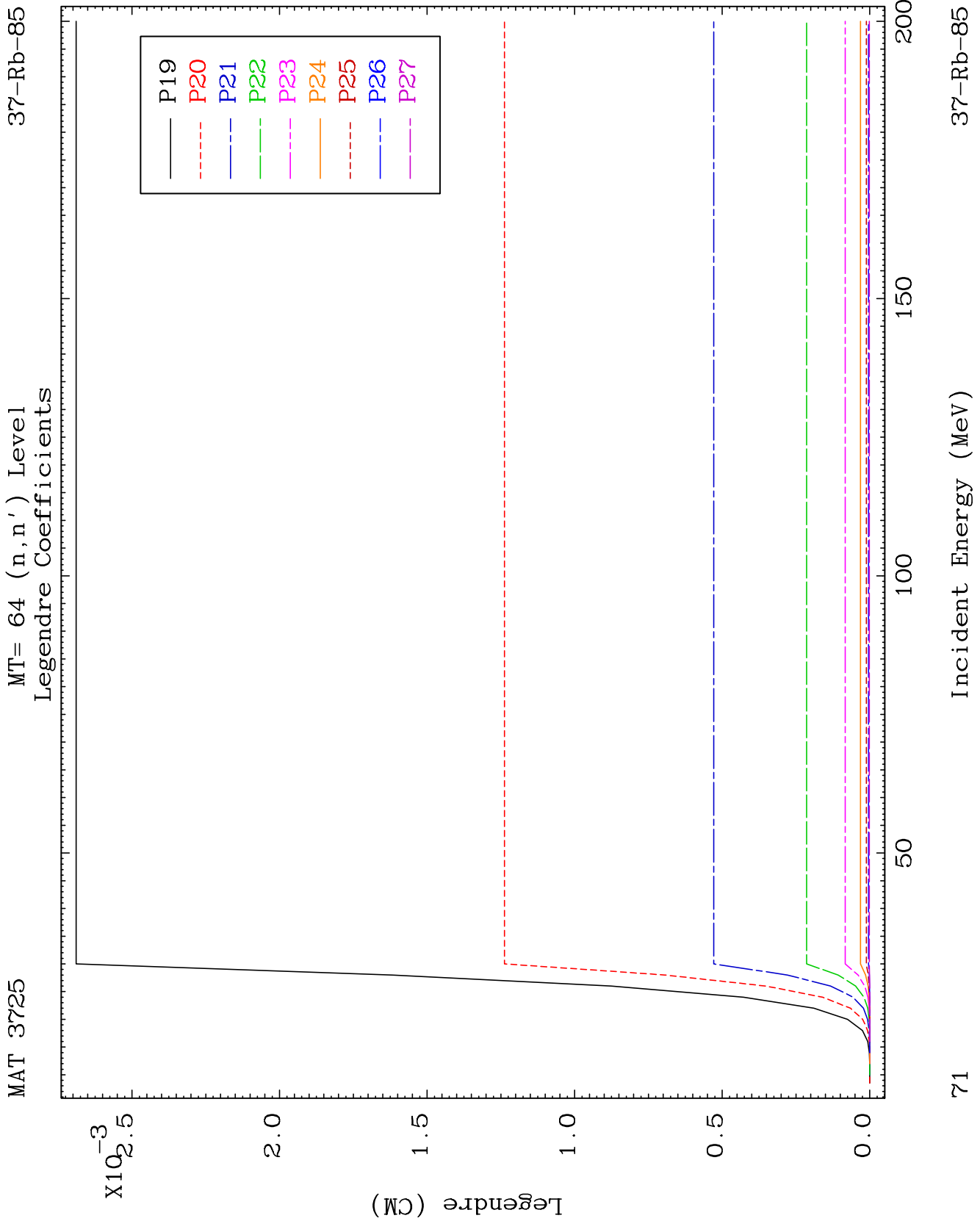


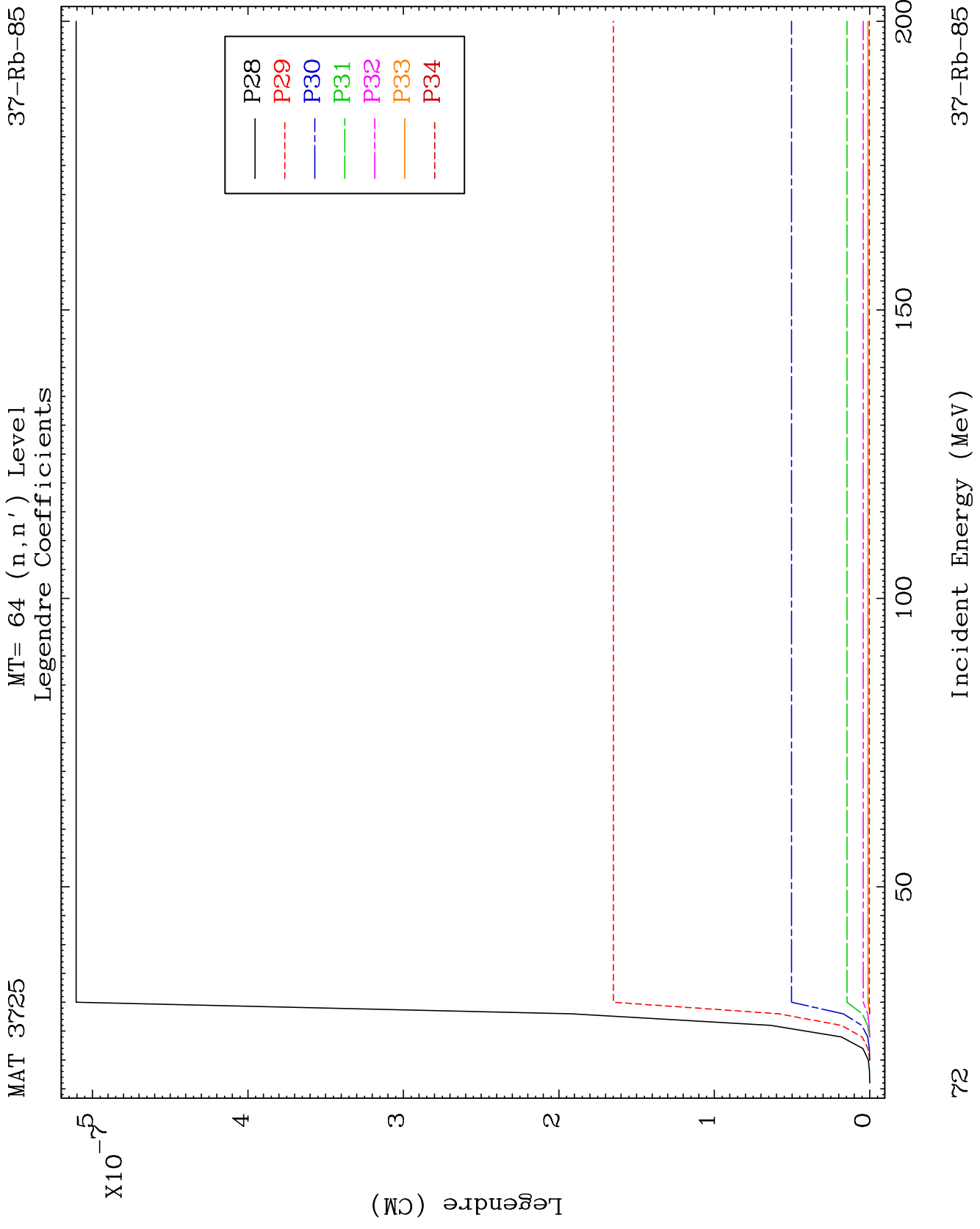


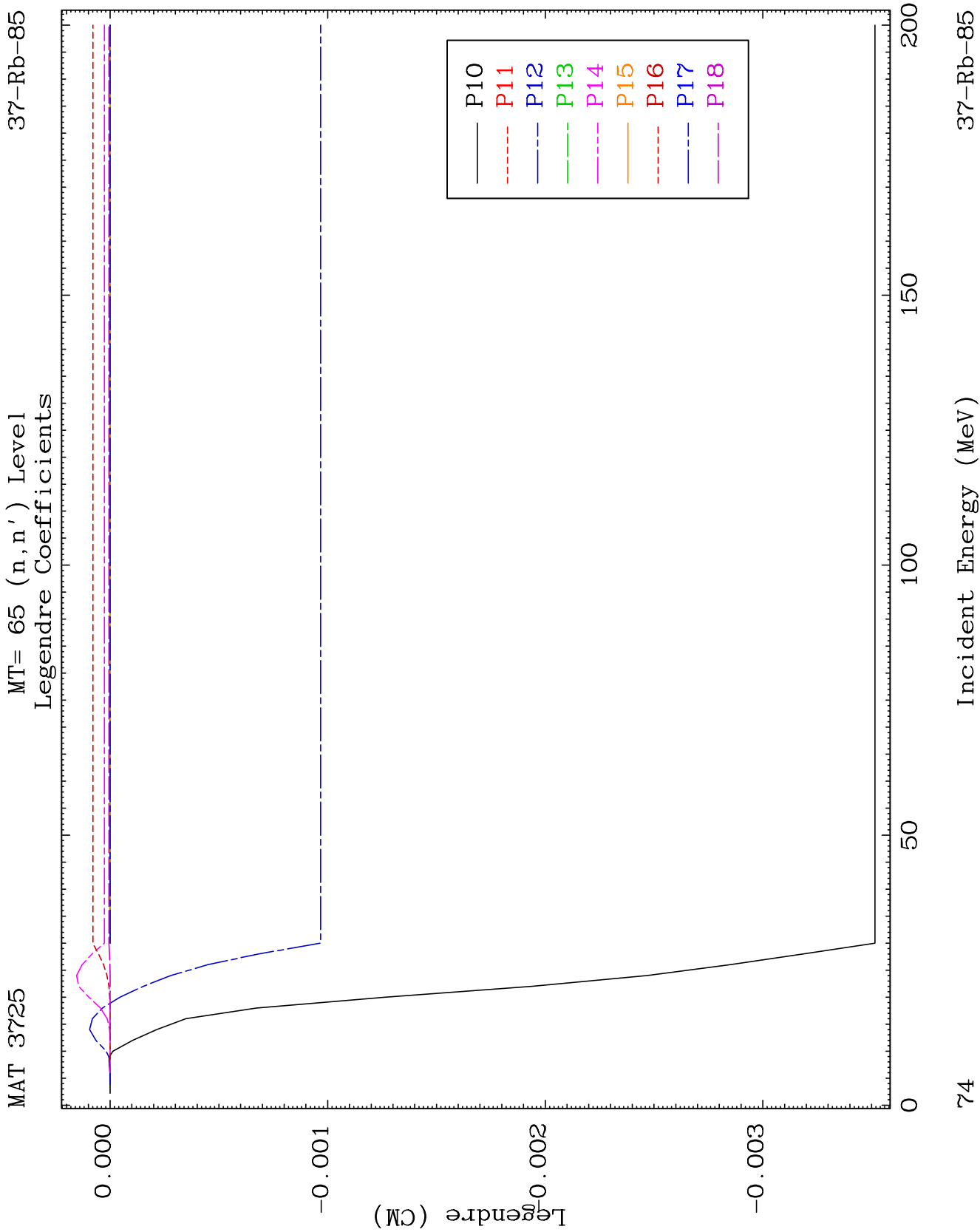


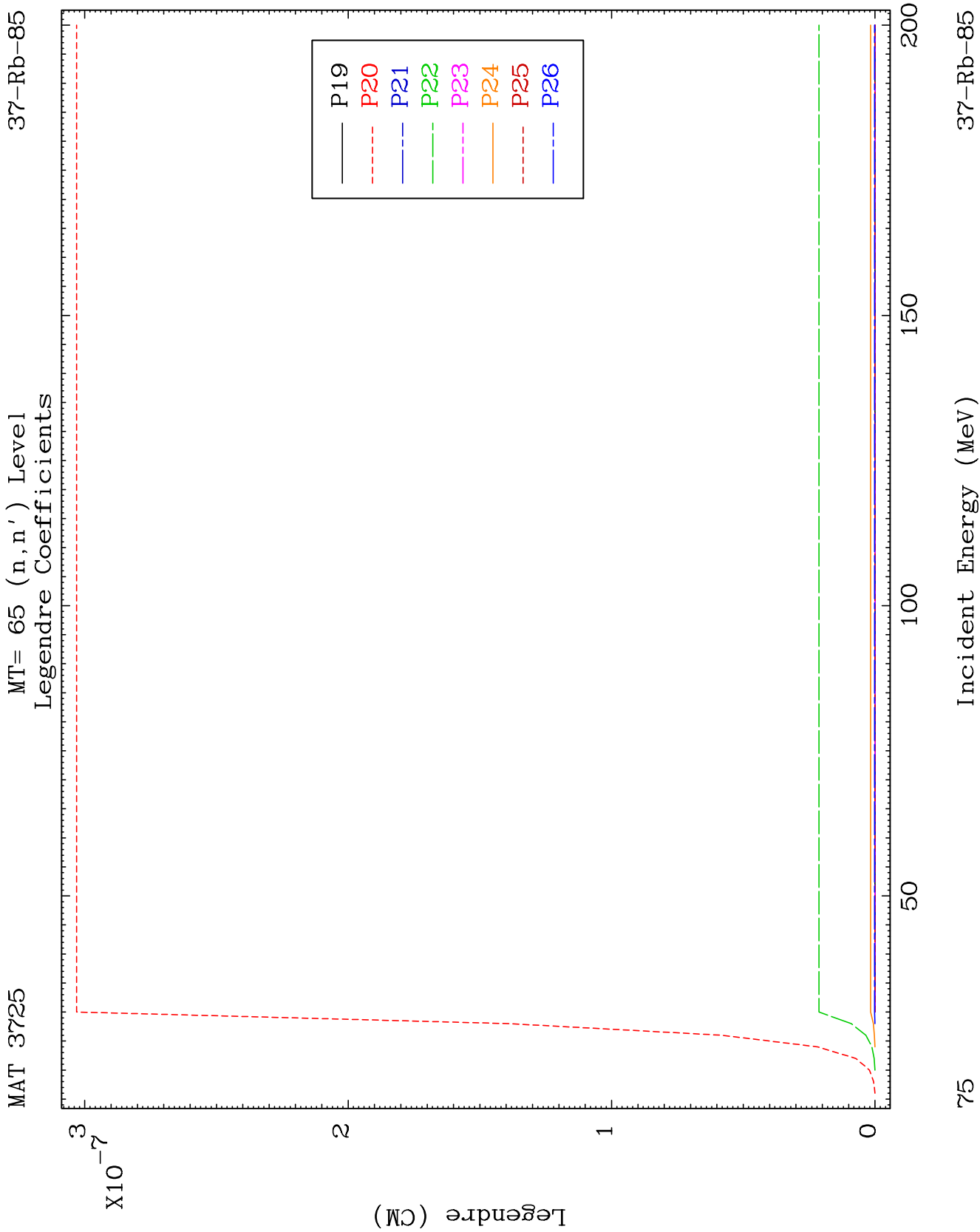


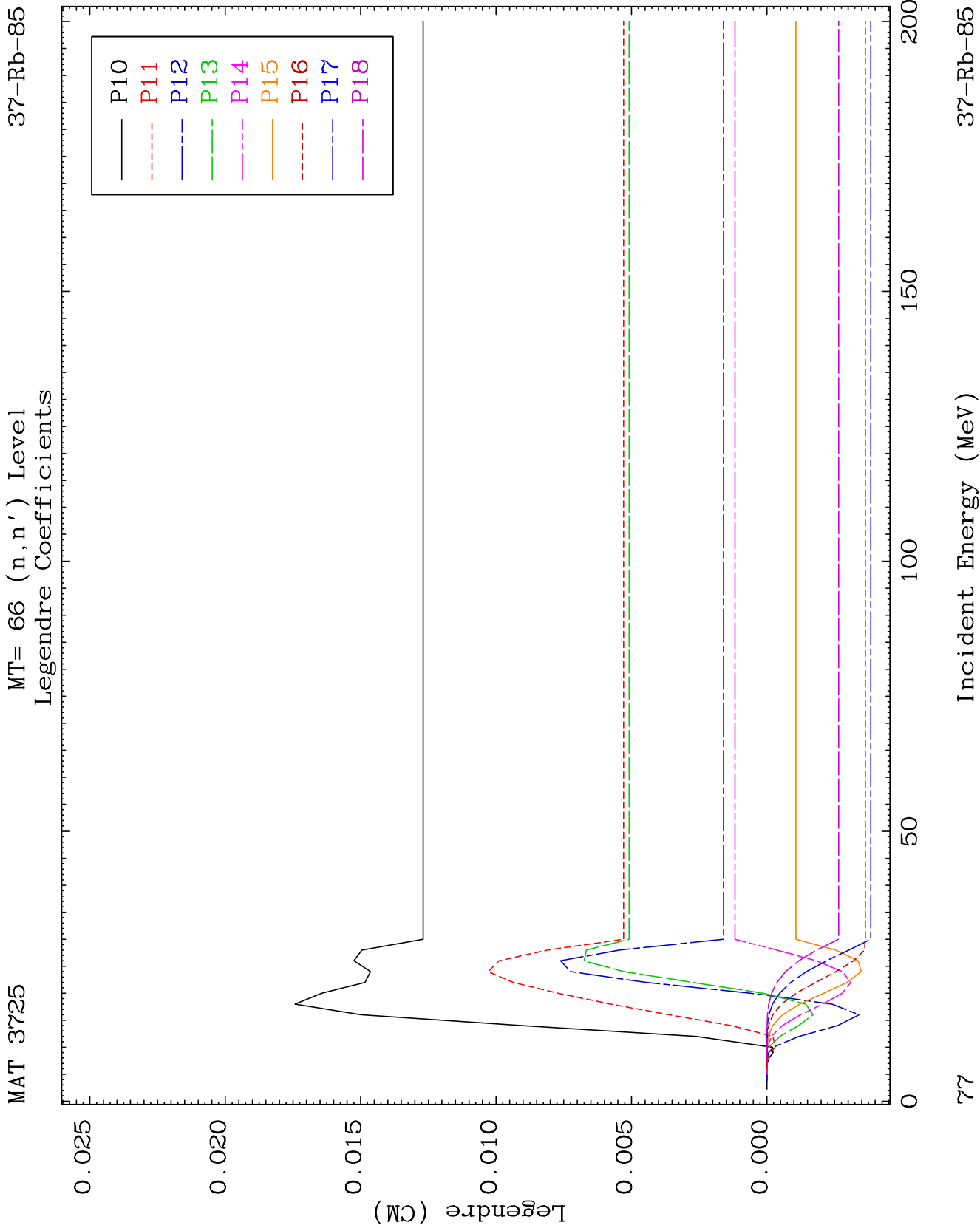


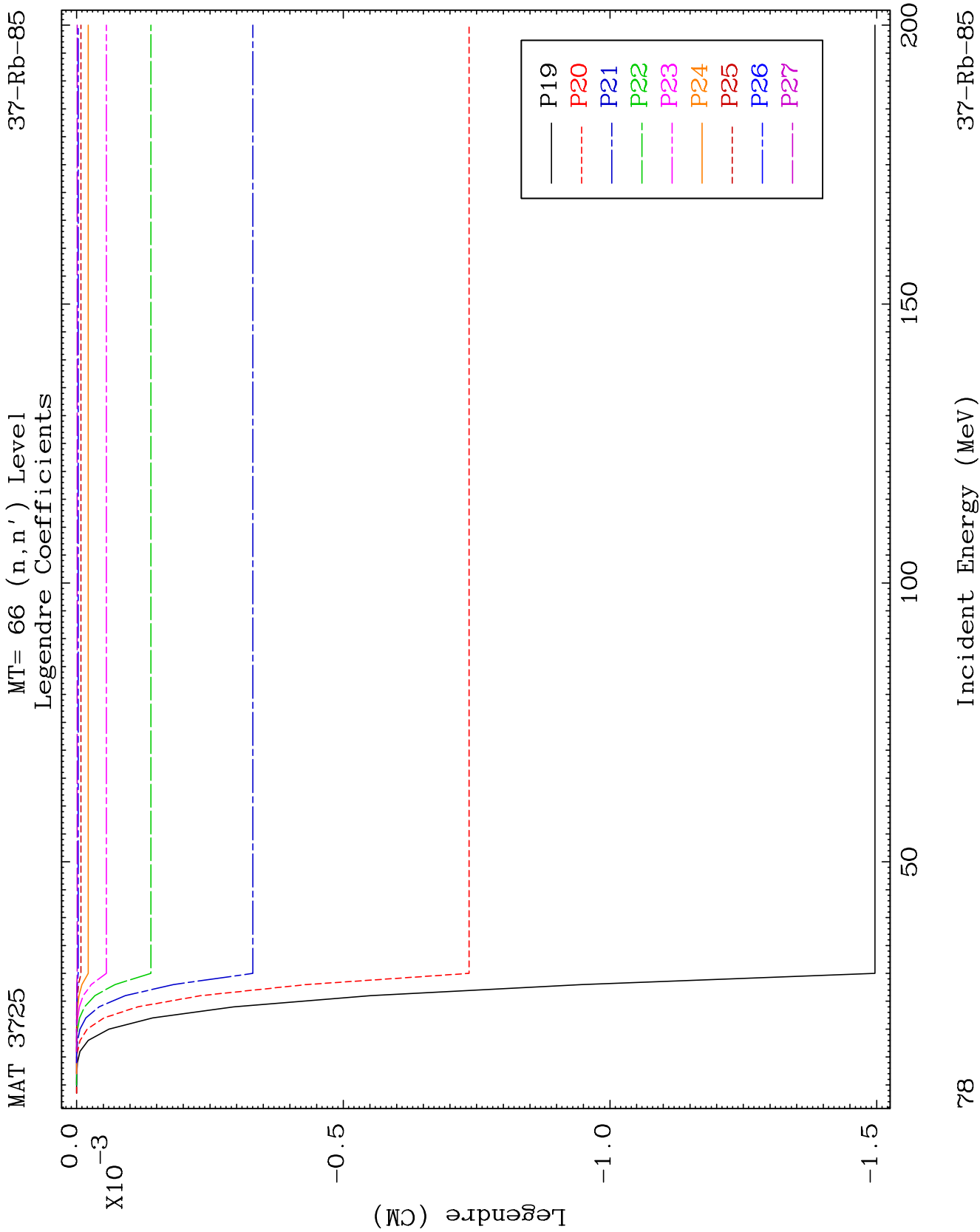


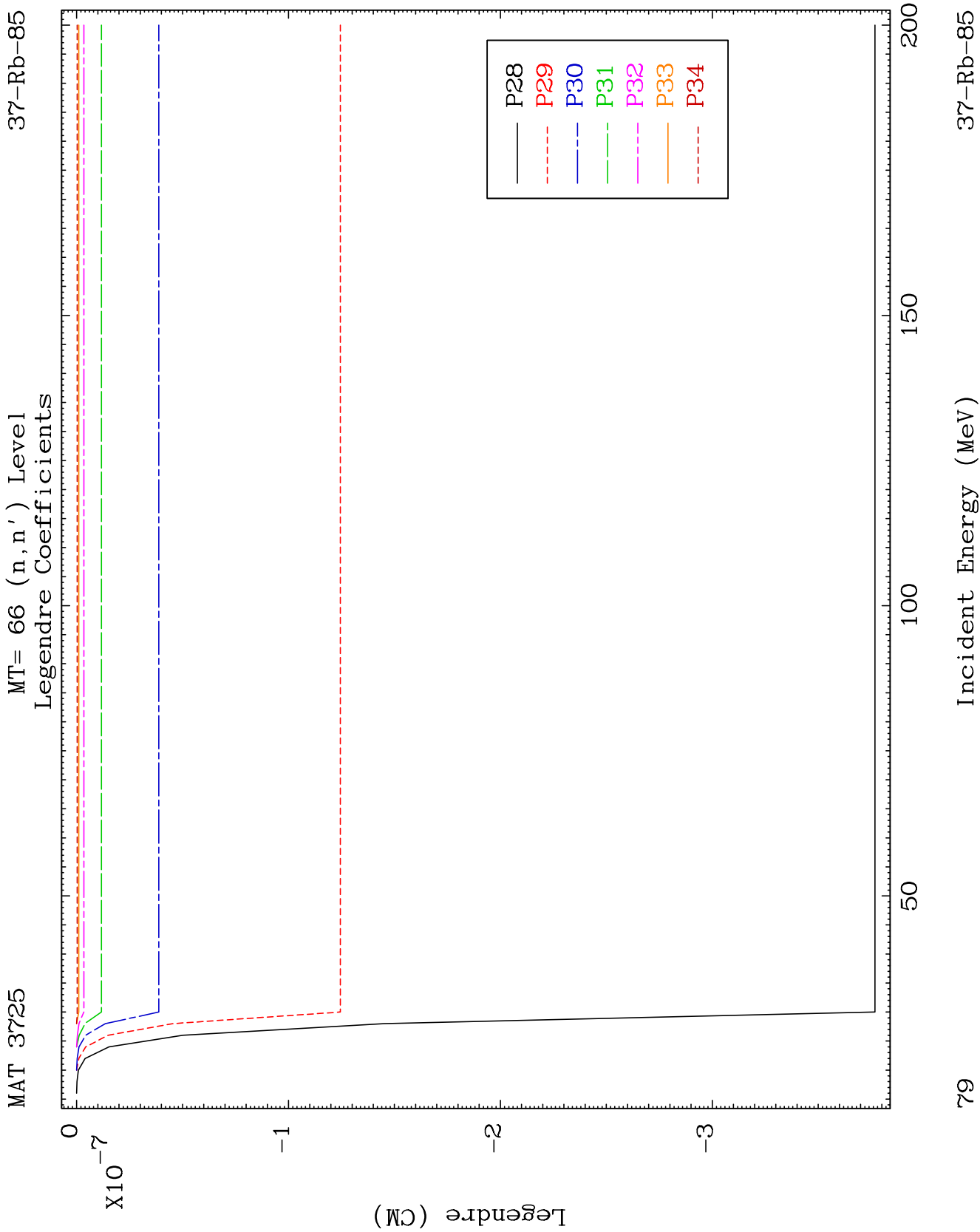








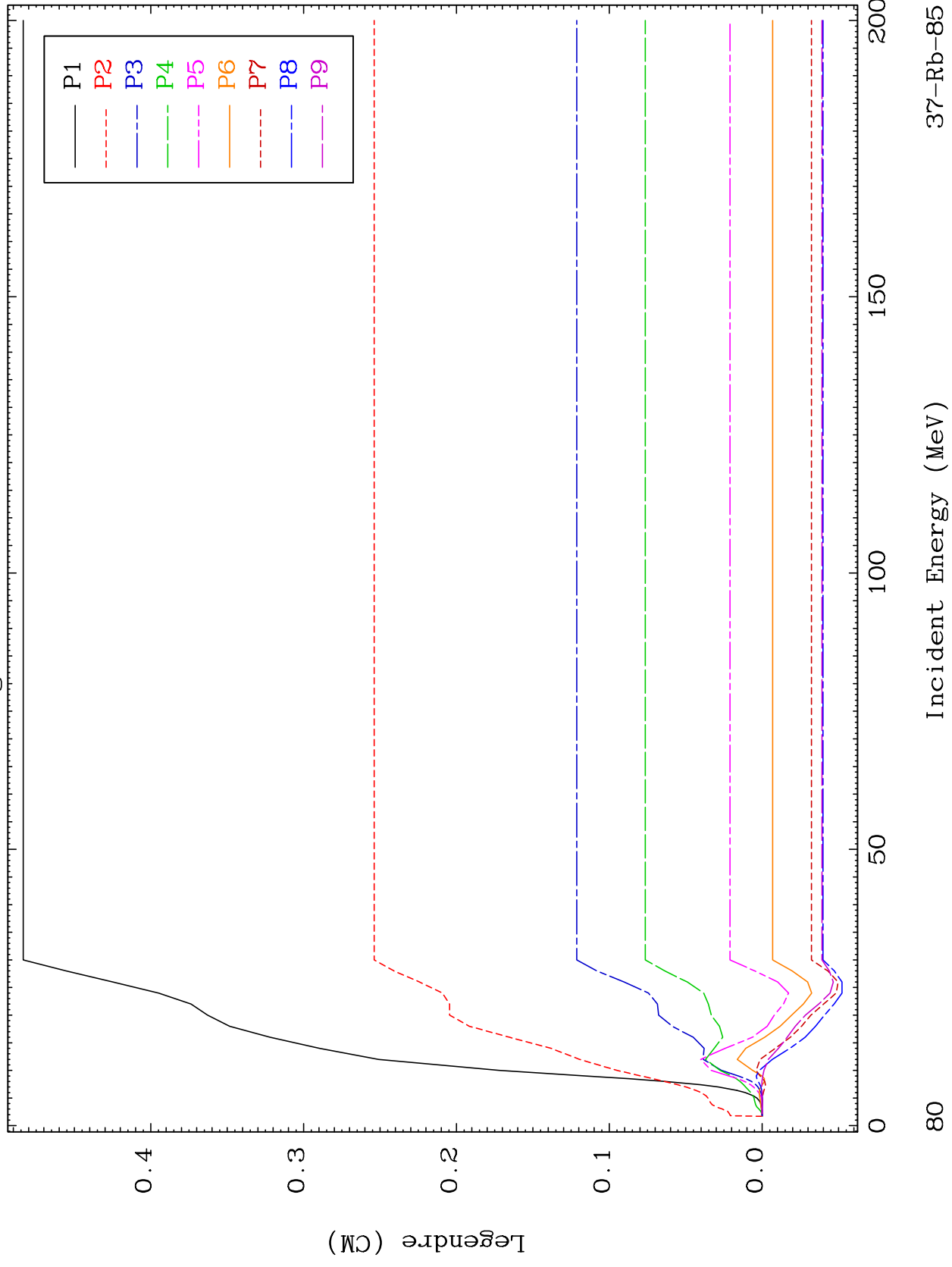




MAT 3725

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

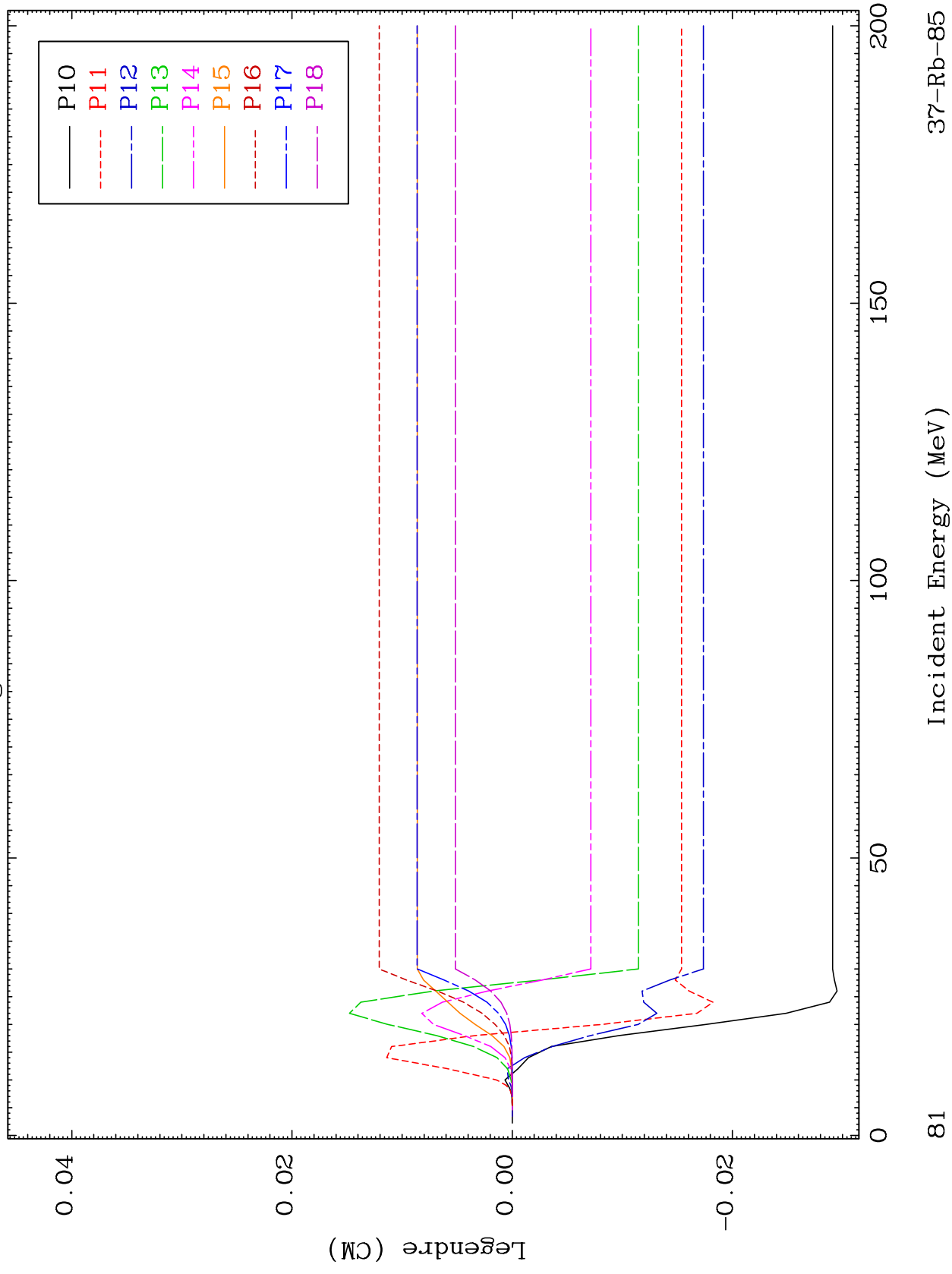
37-Rb-85

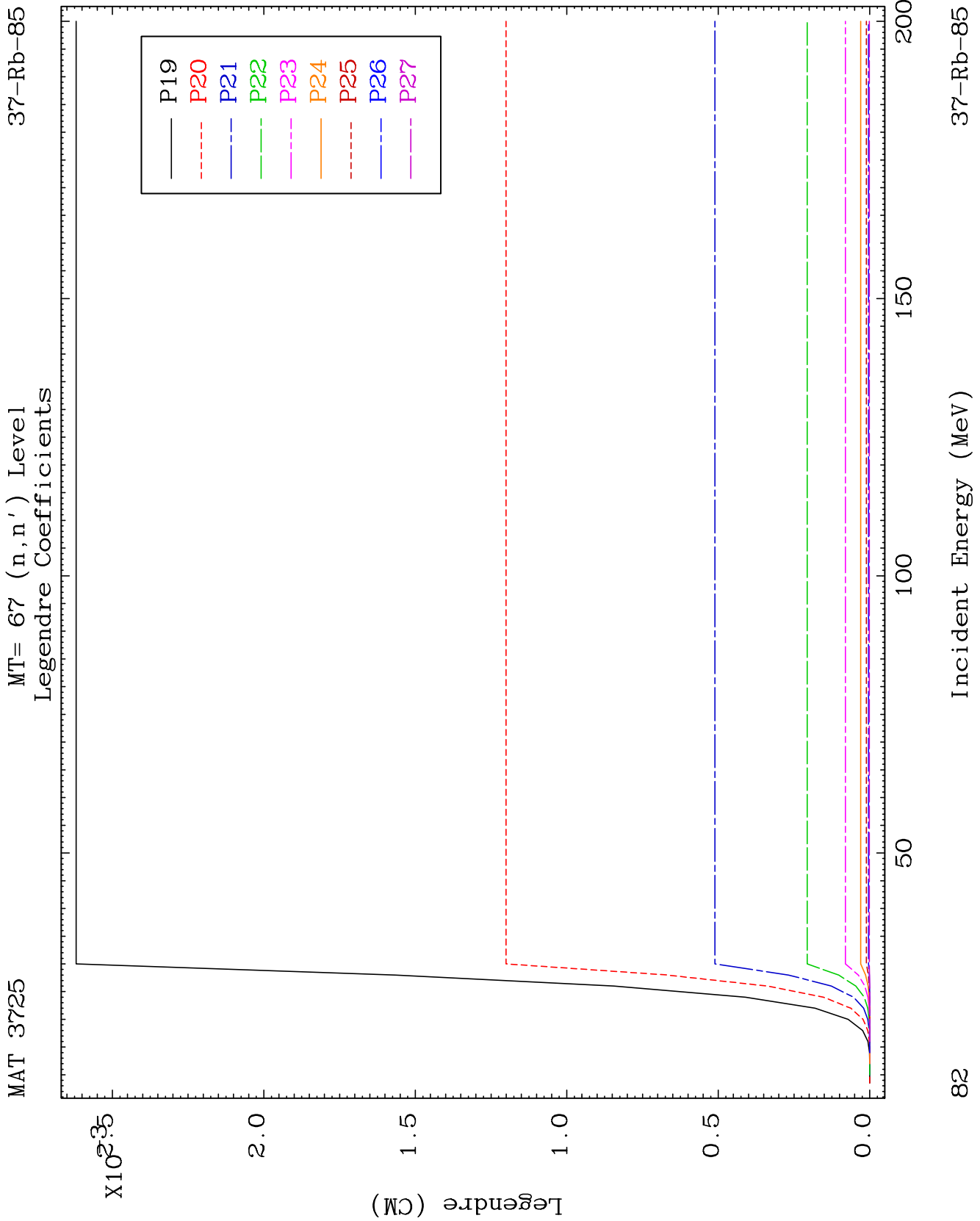


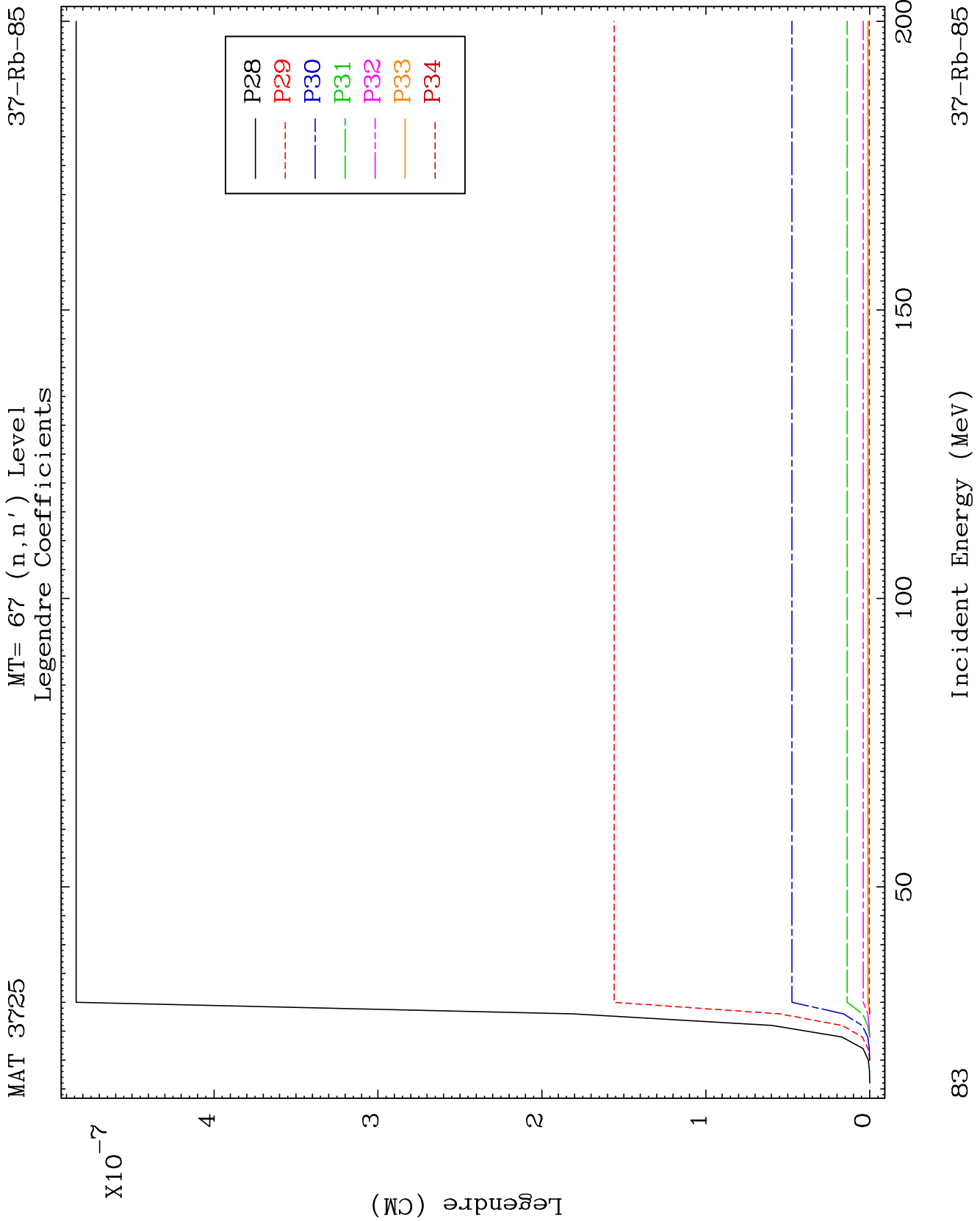
MAT 3725

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

37-Rb-85



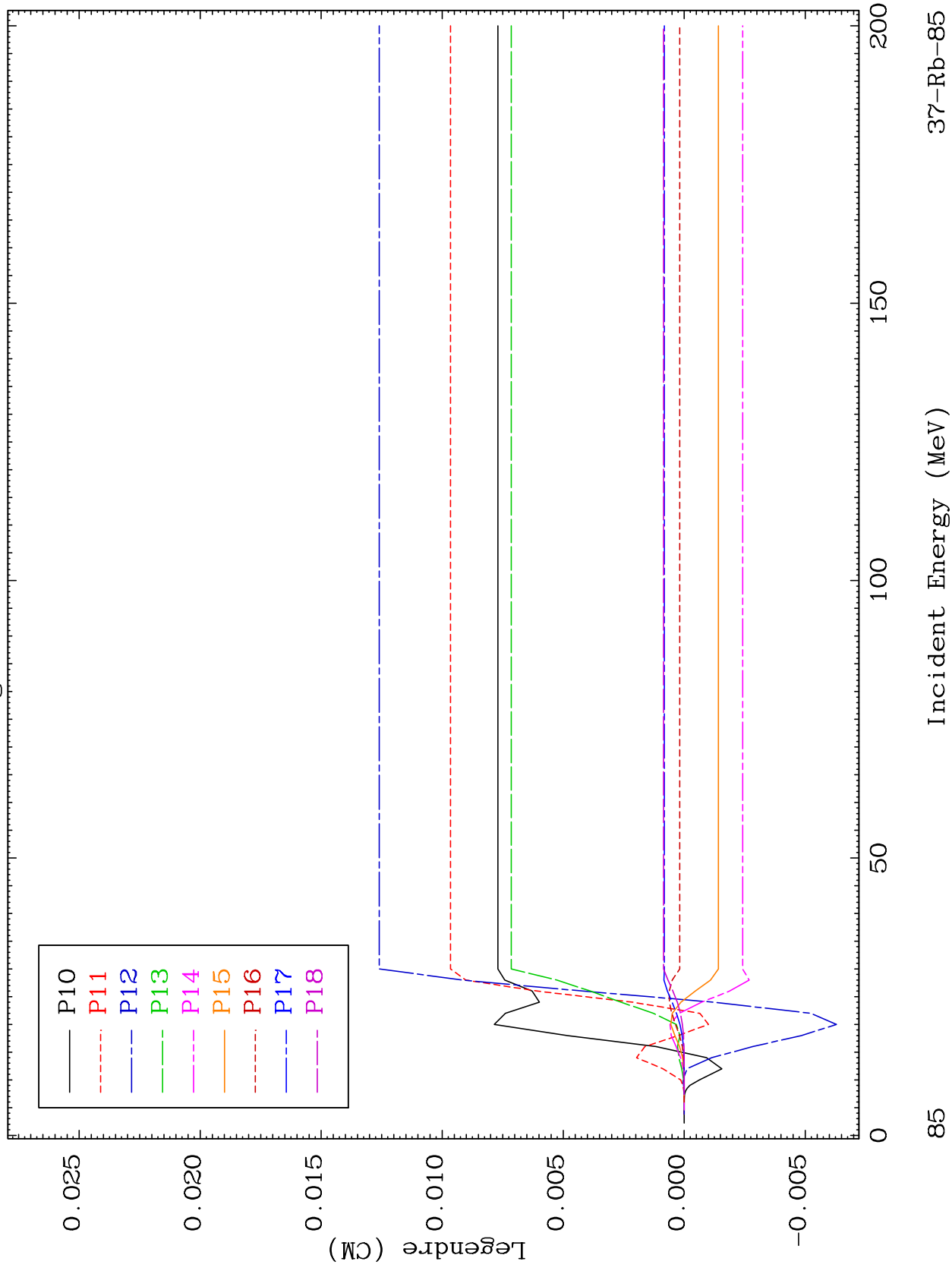


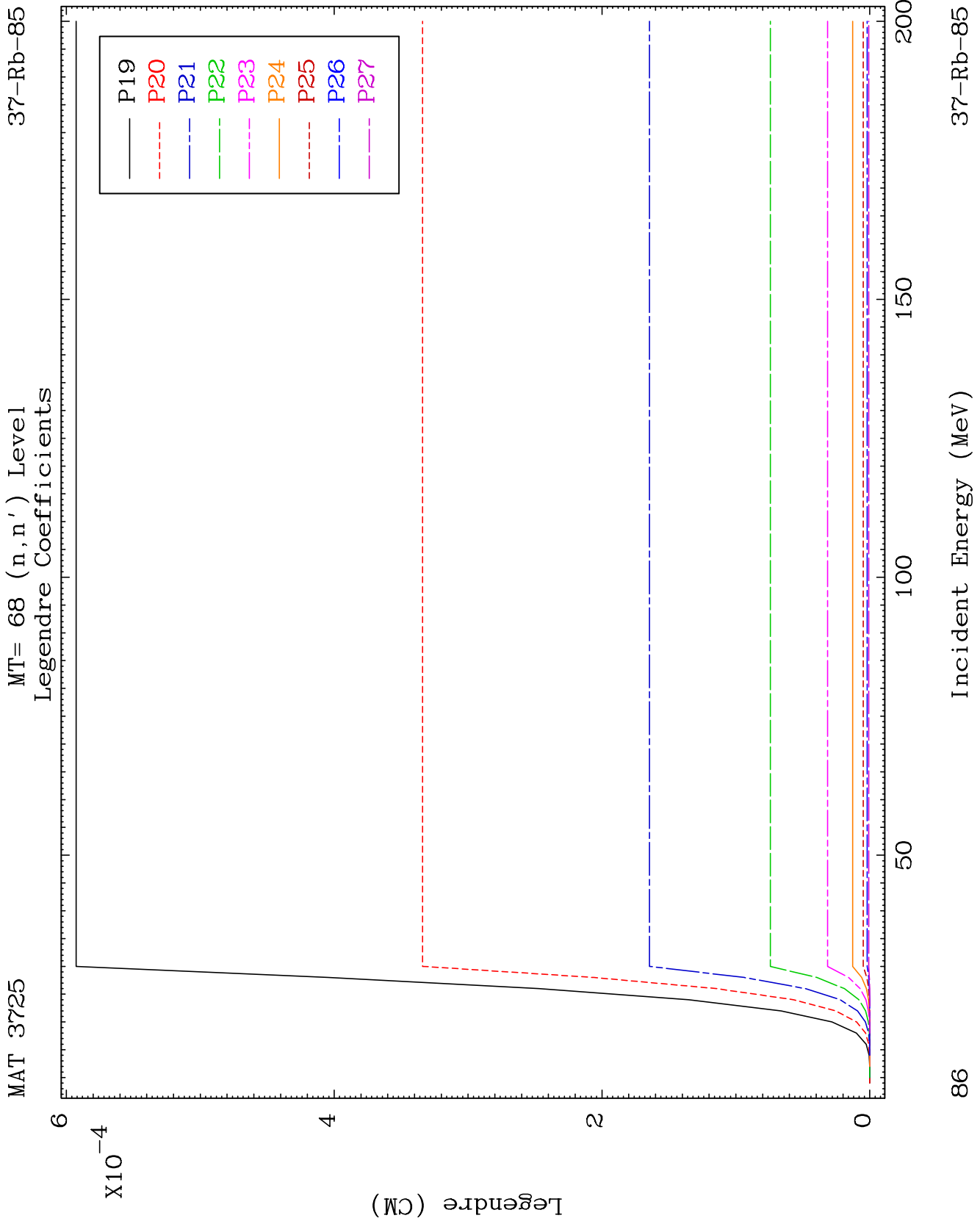


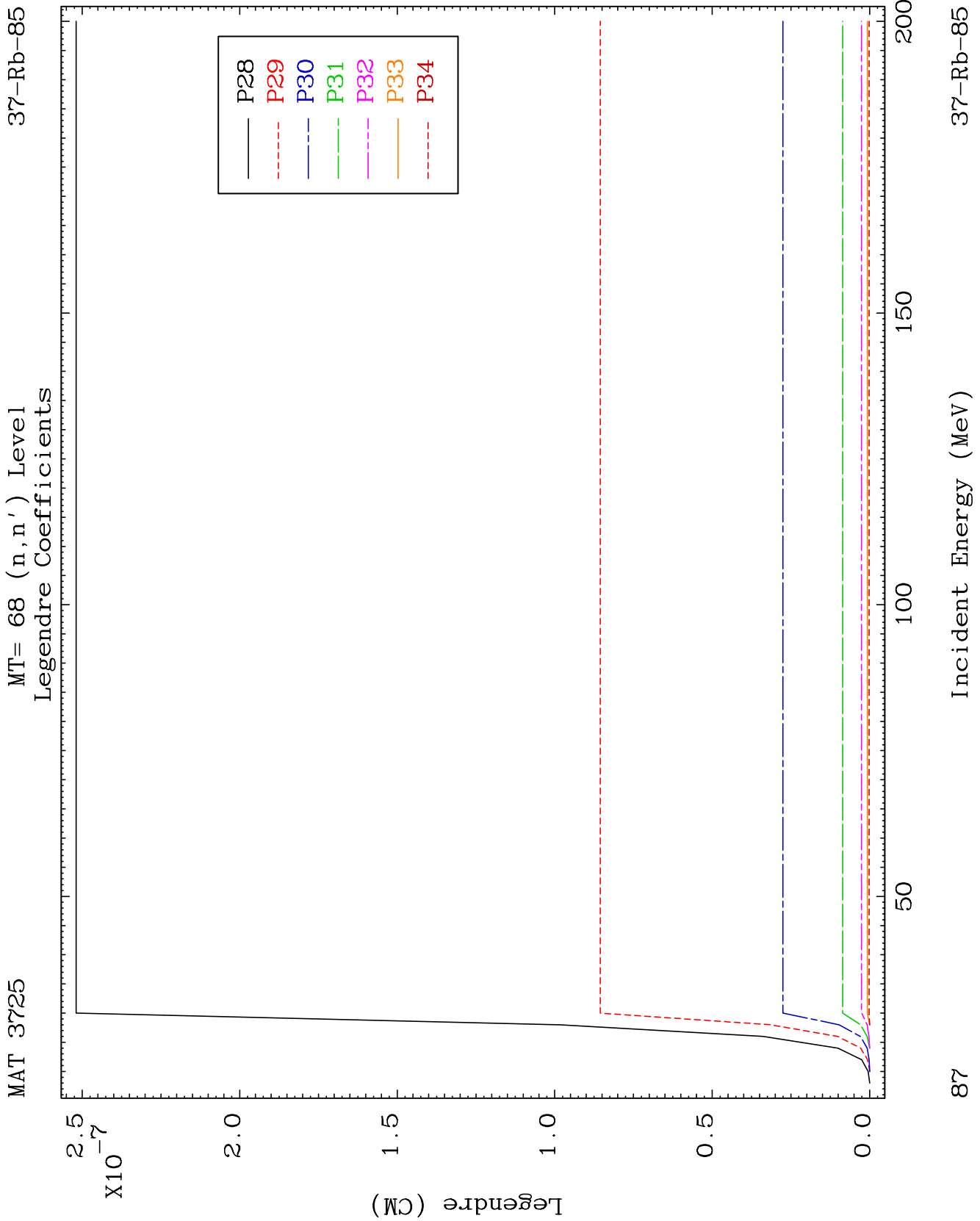
MAT 3725

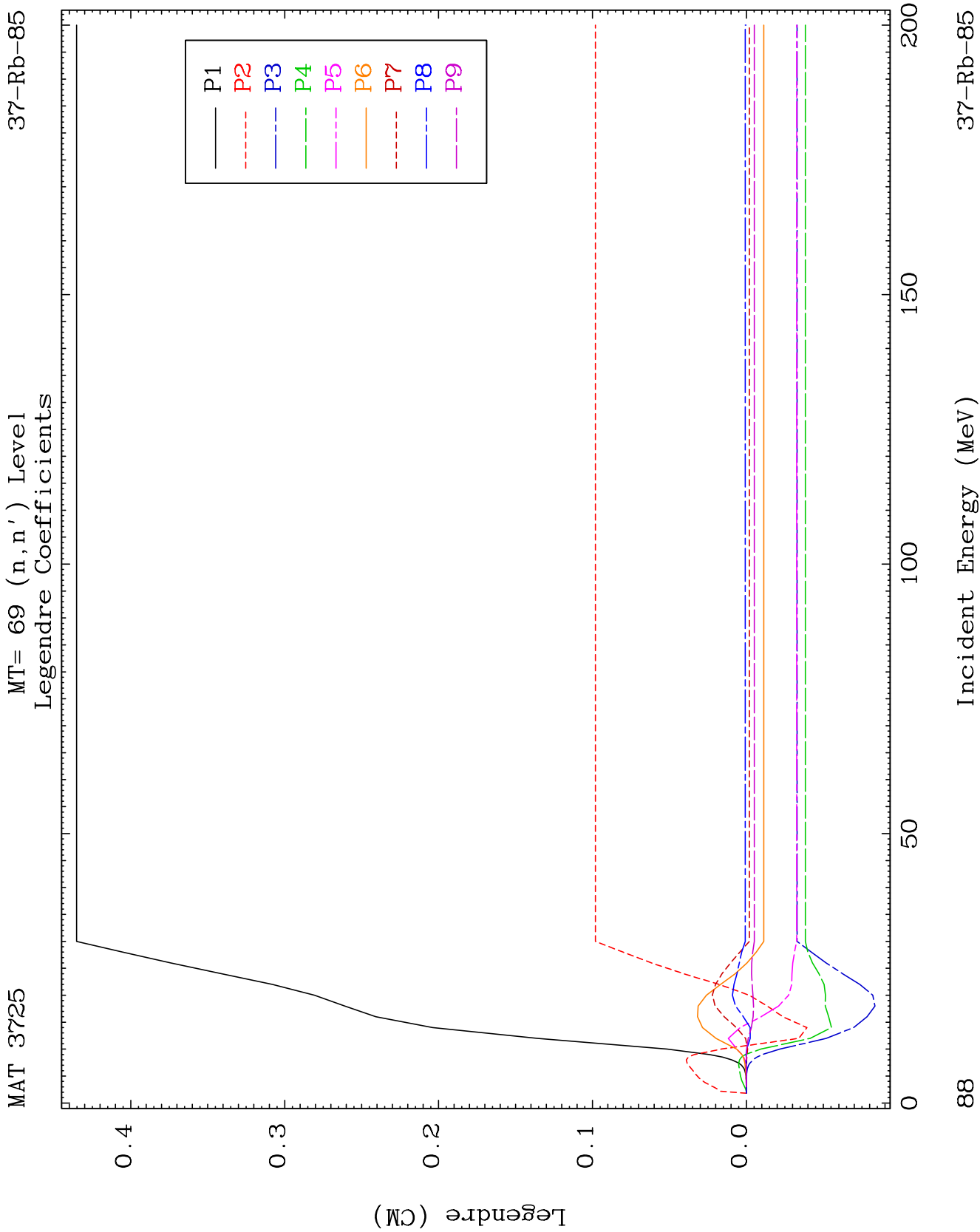
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Legendre Coefficients

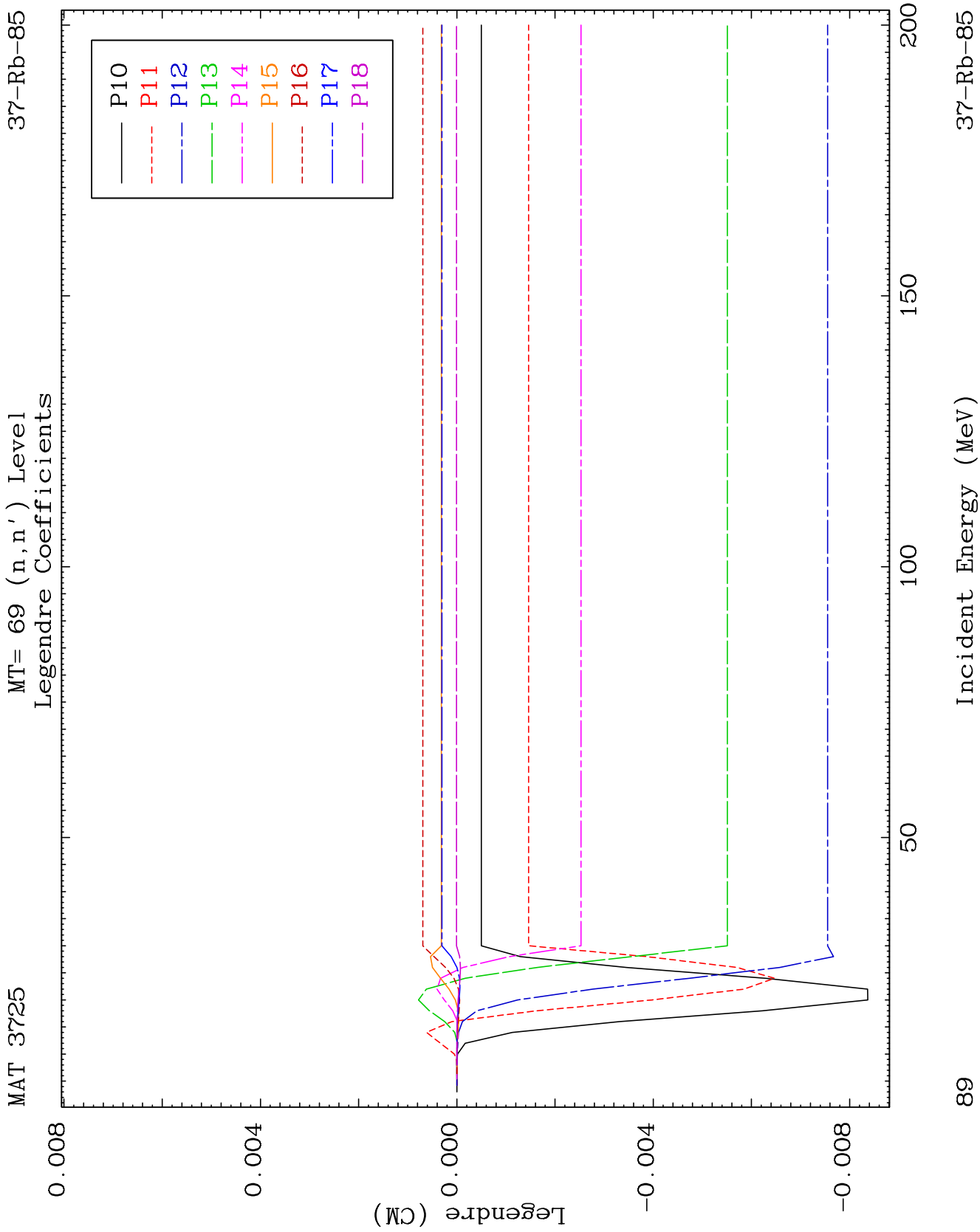
37-Rb-85

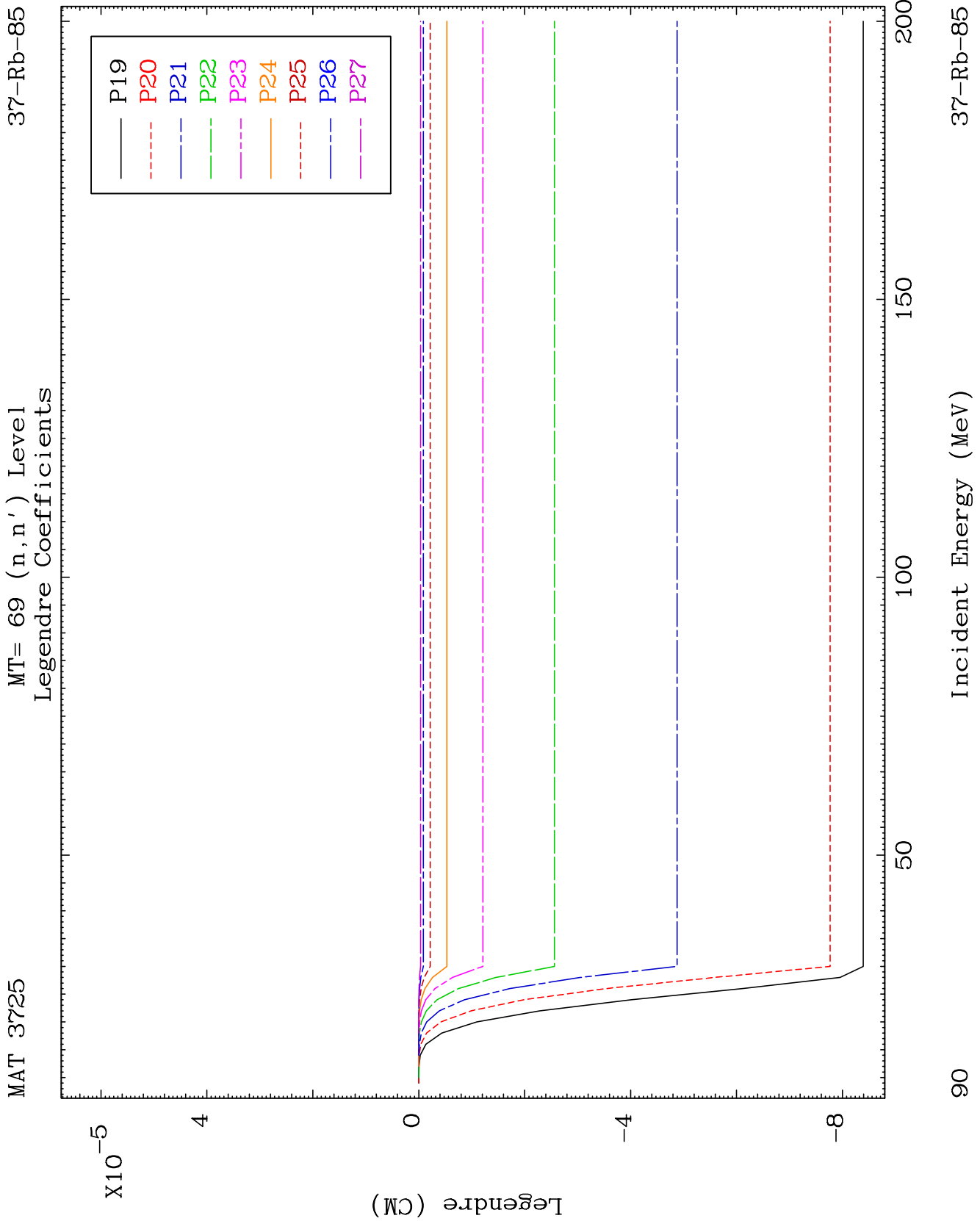


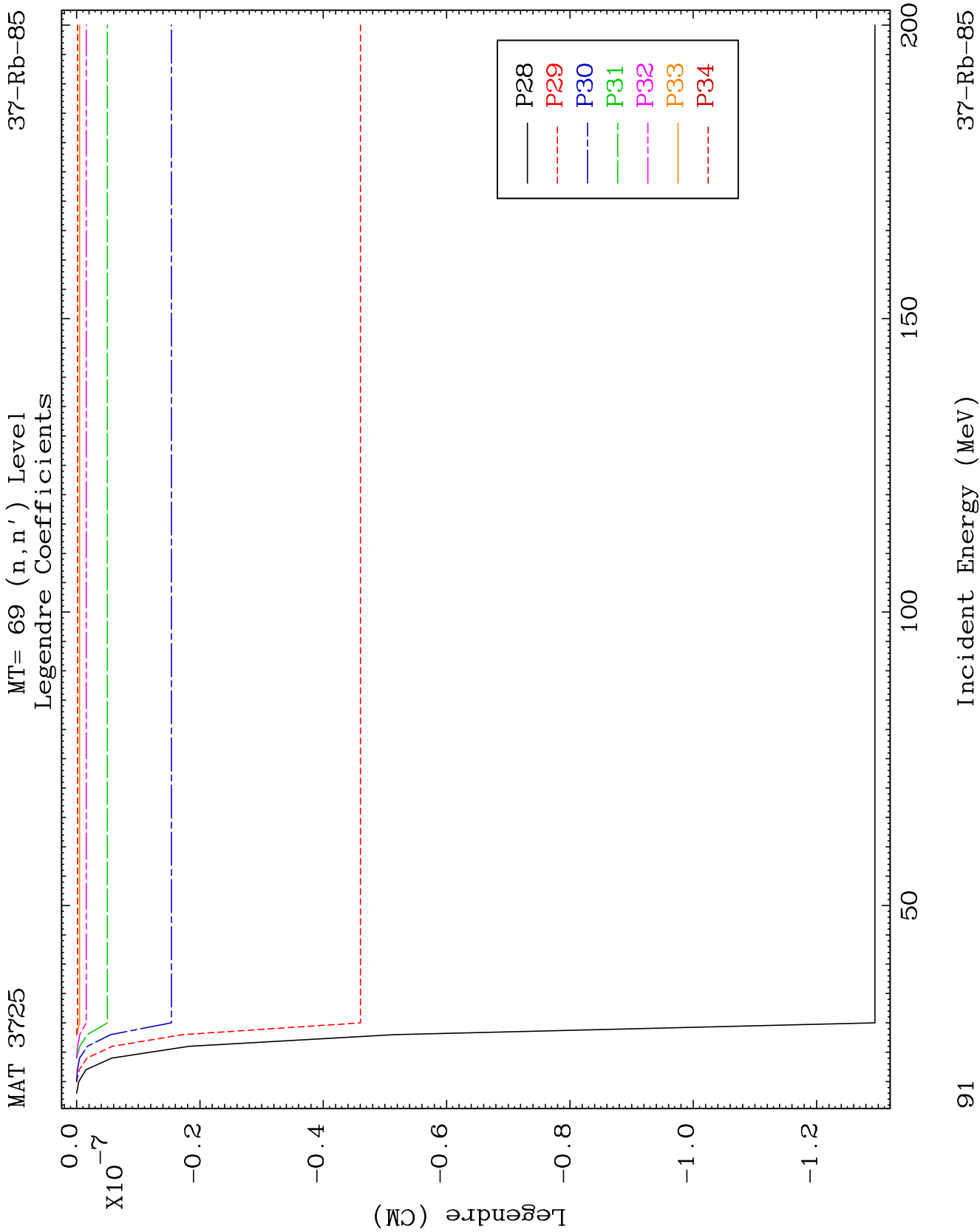








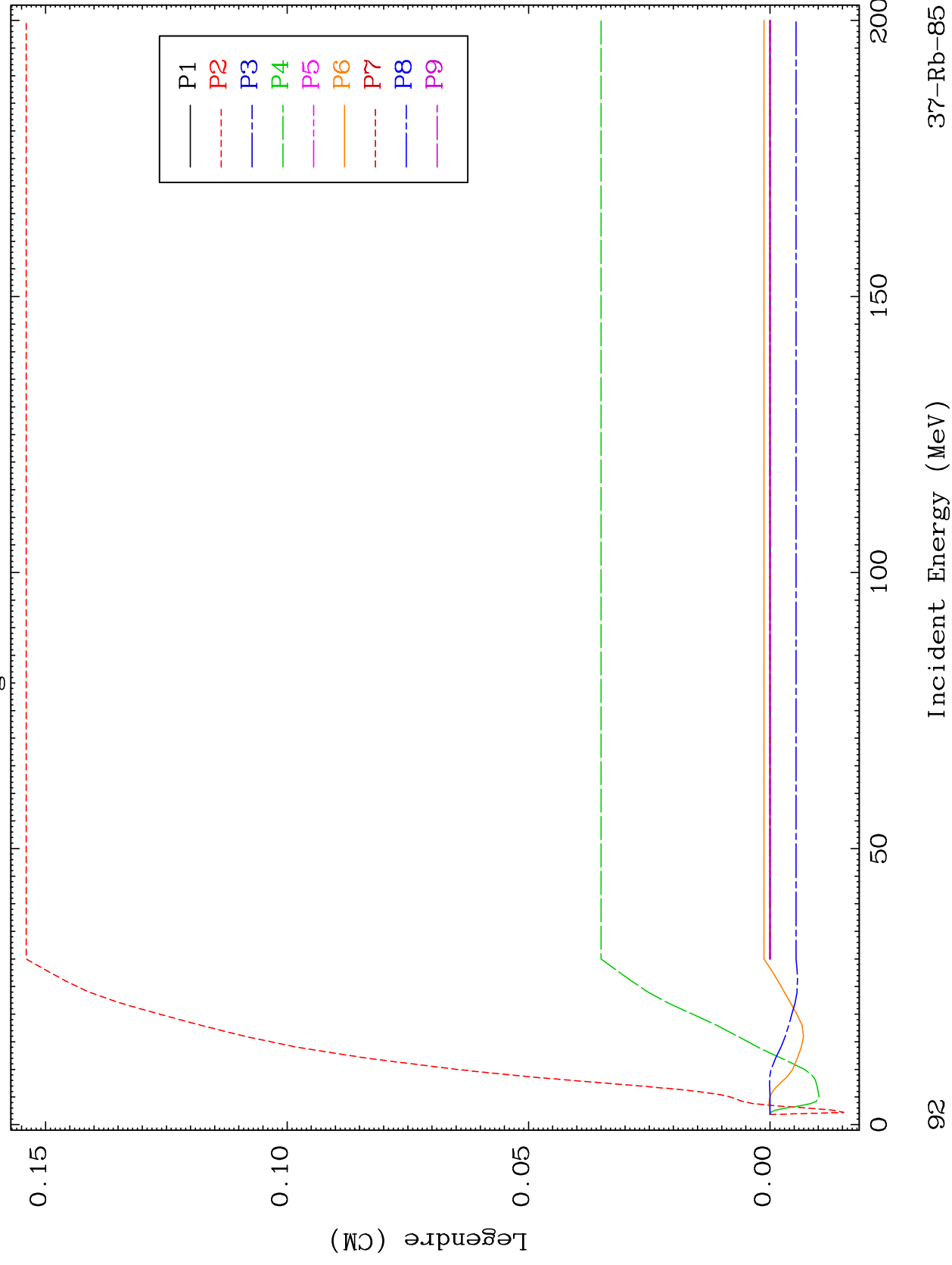


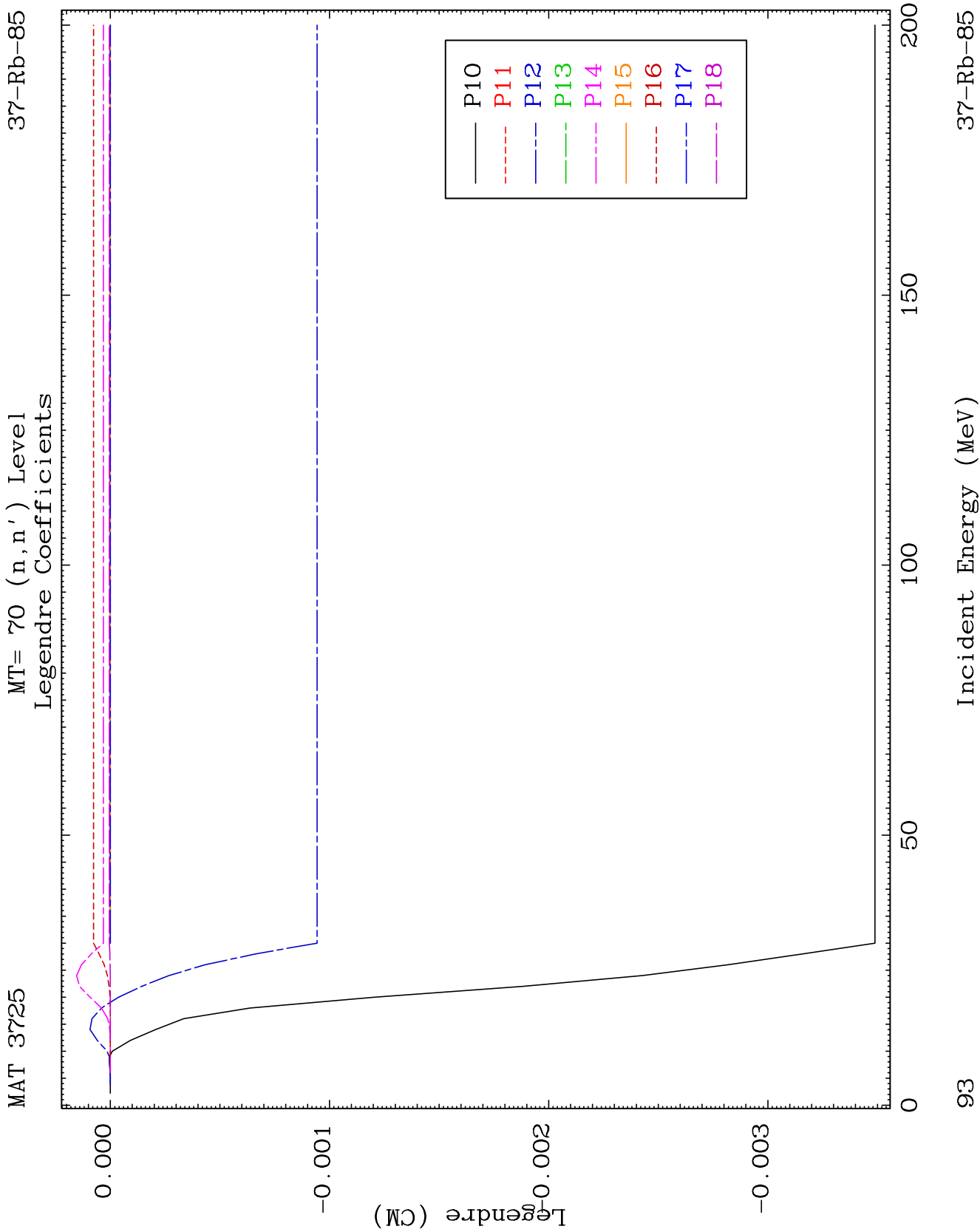


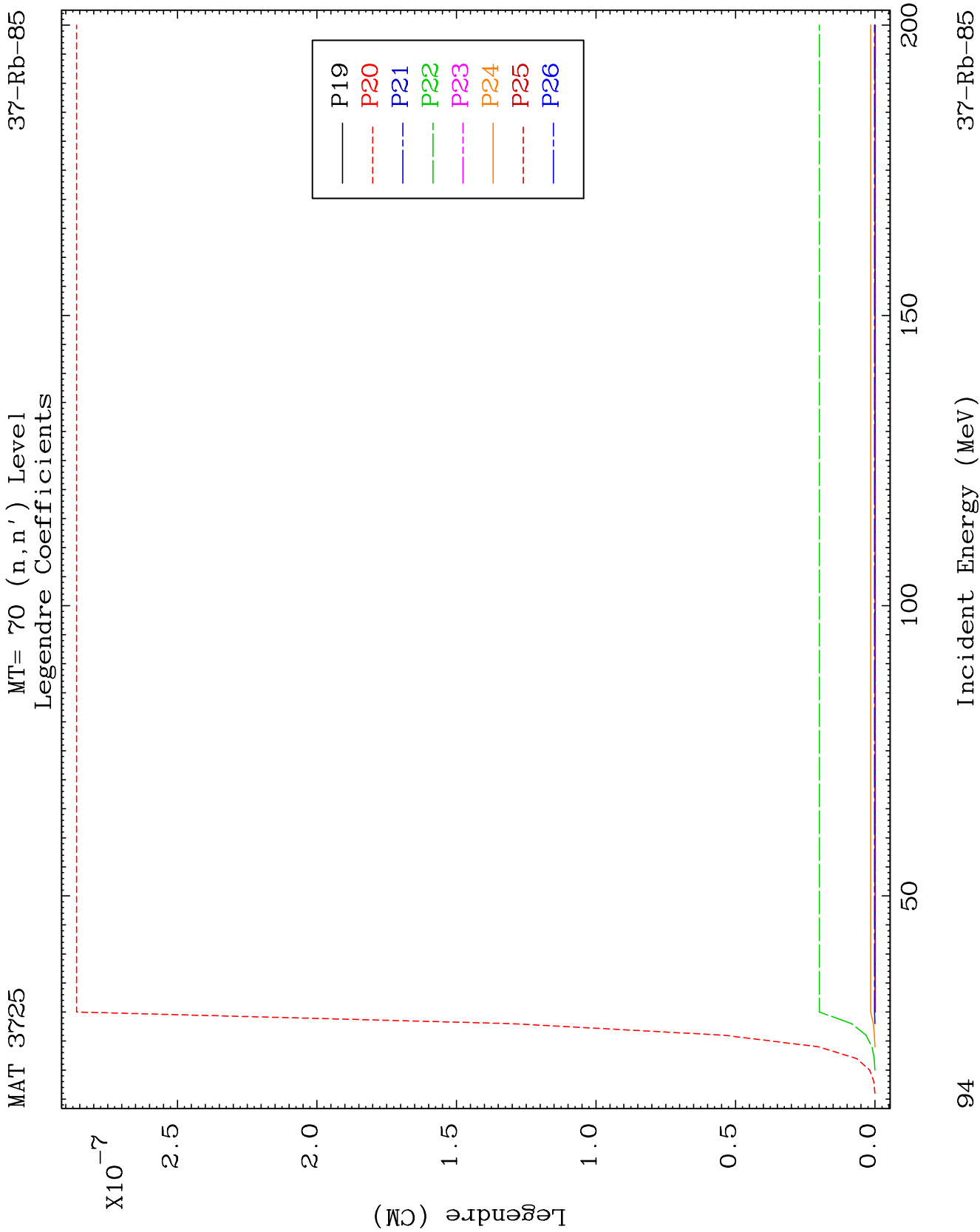
MAT 3725

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

37-Rb-85



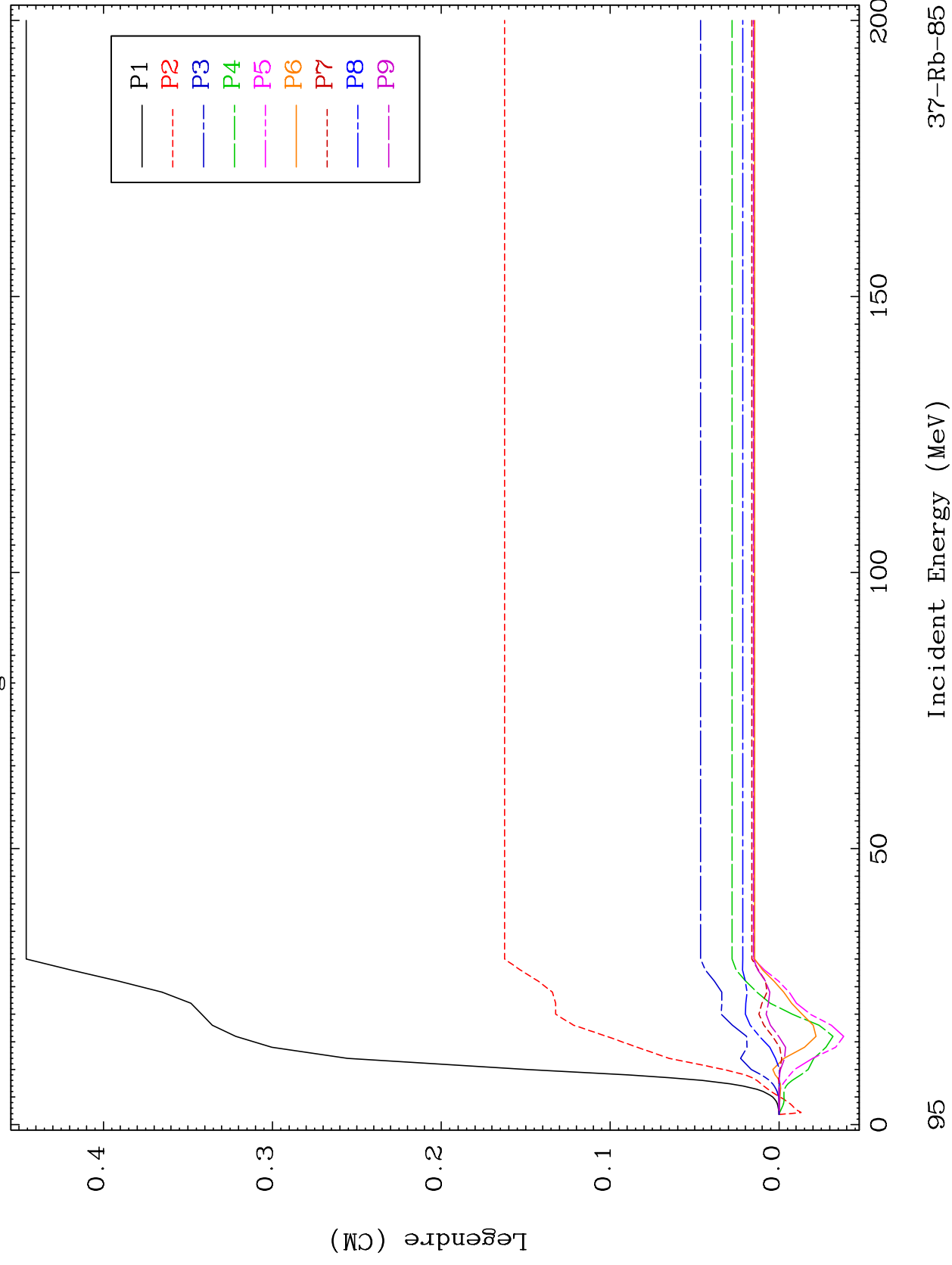


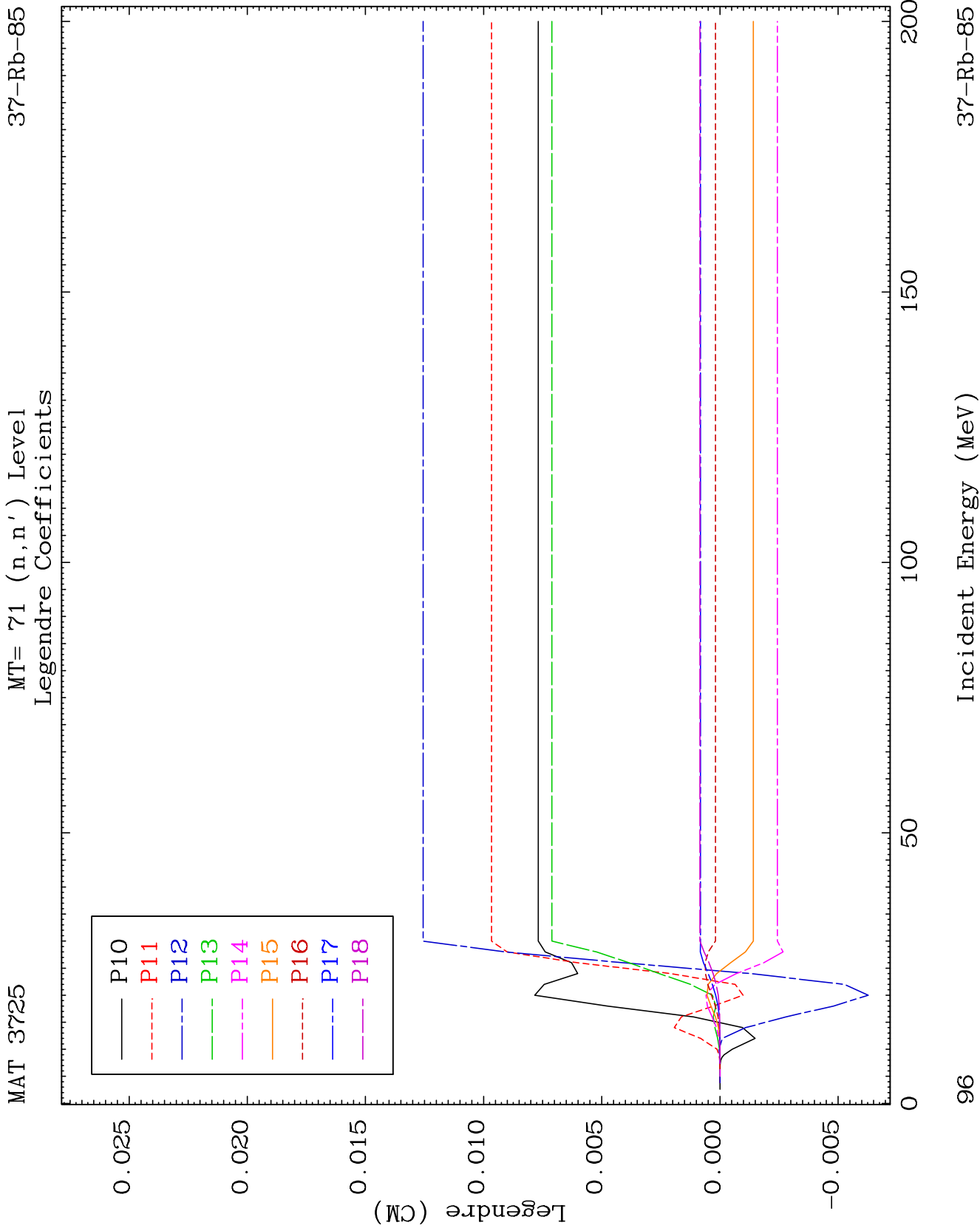


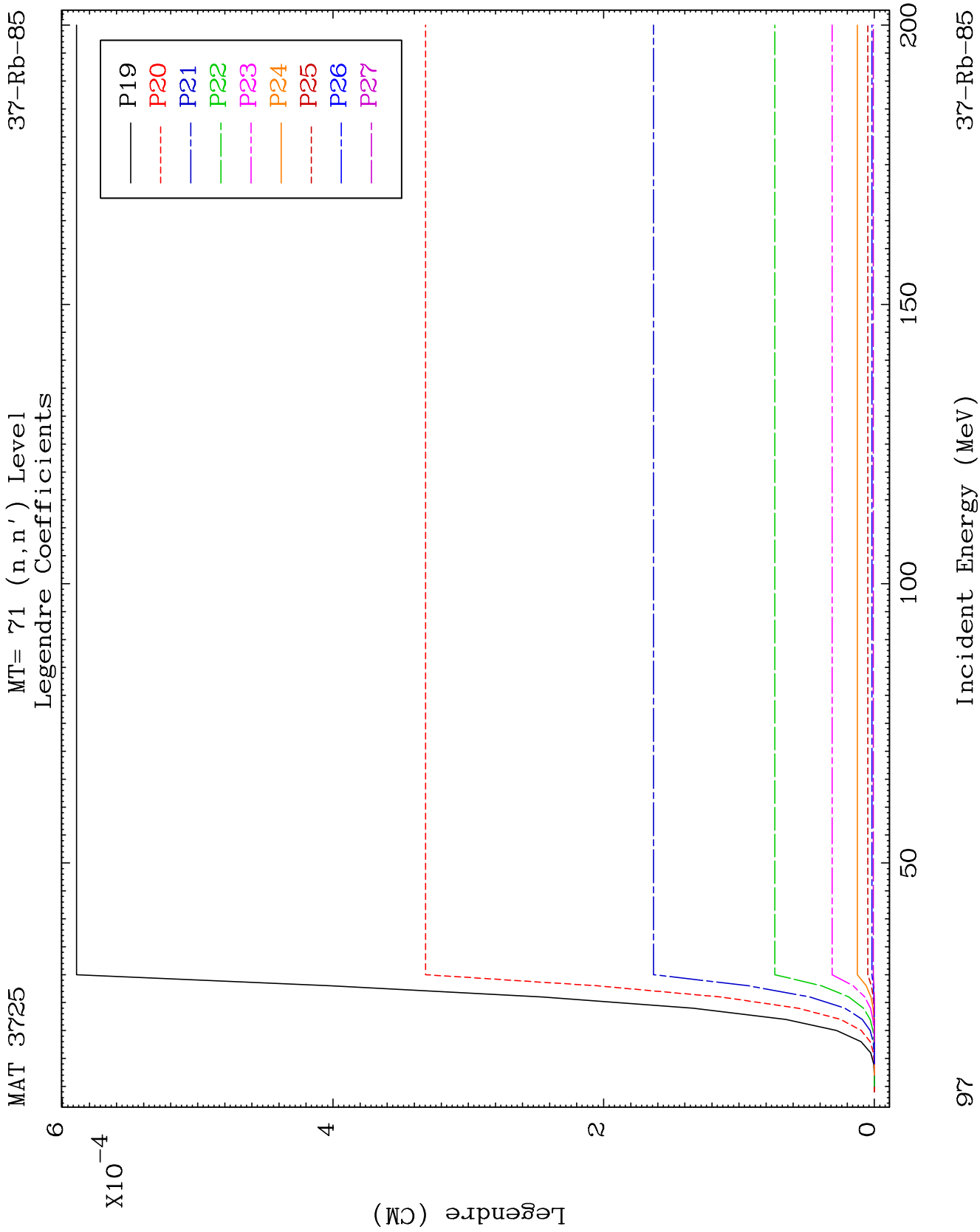
MAT 3725

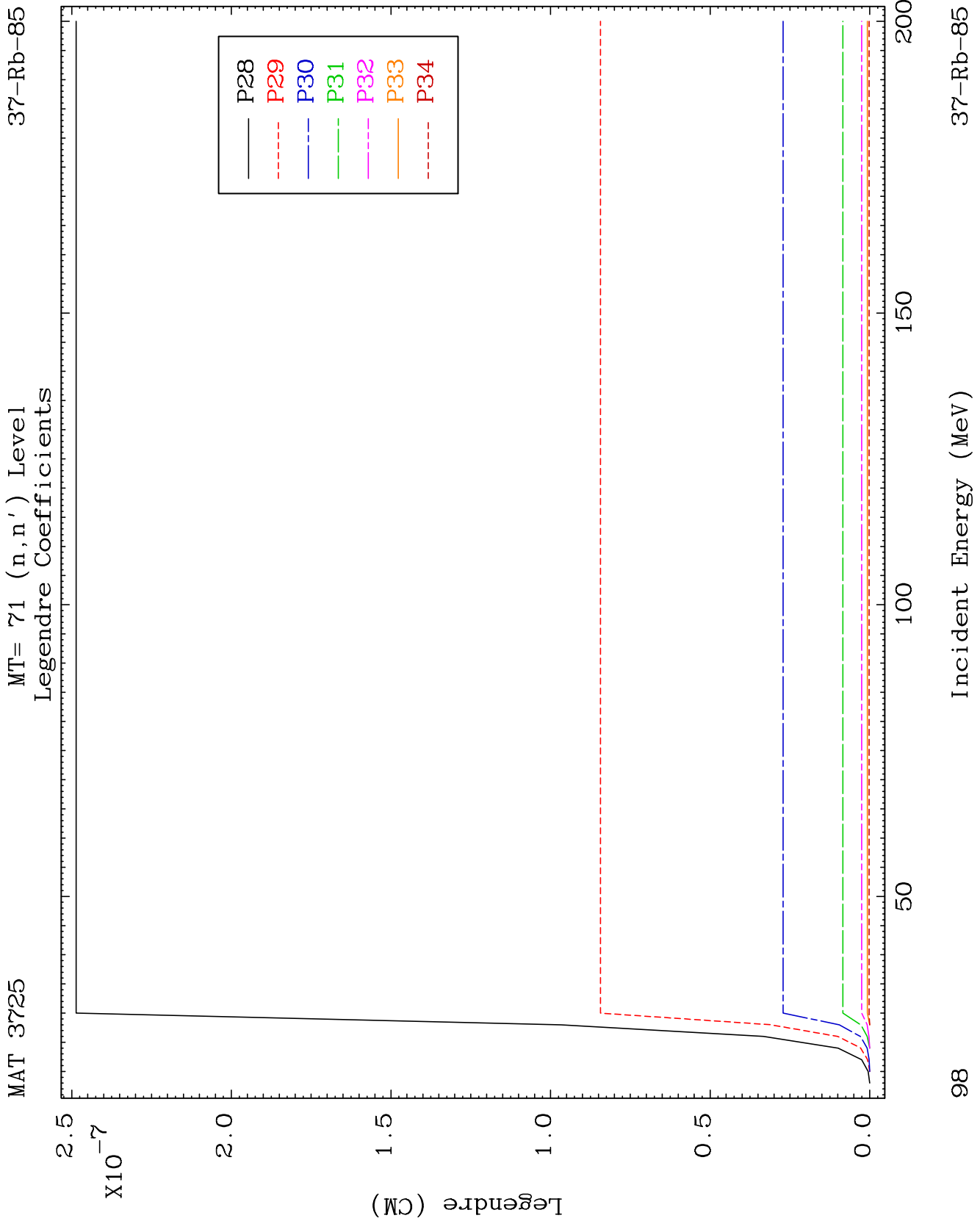
MT= 71 (n, n') Level
Legendre Coefficients

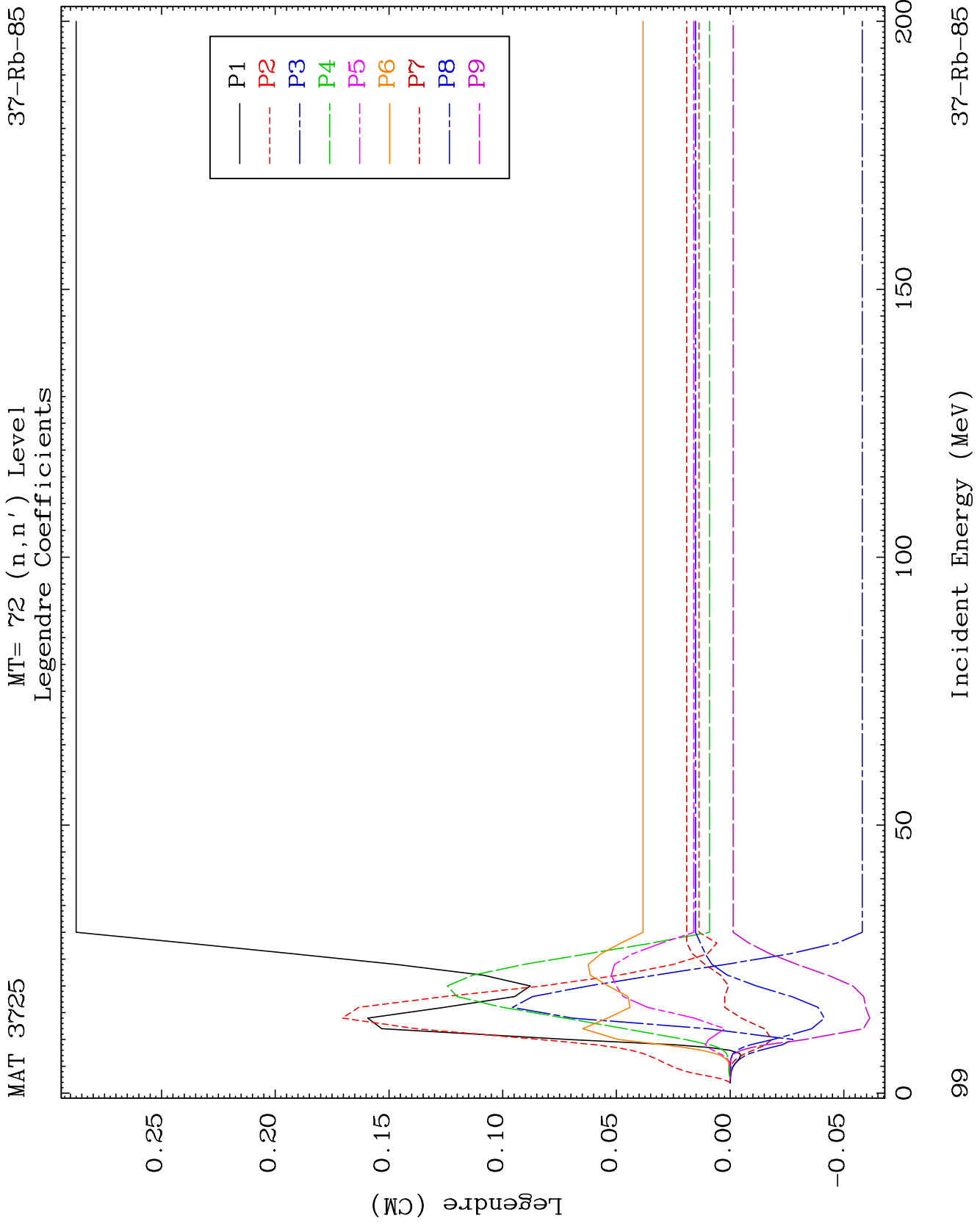
37-Rb-85







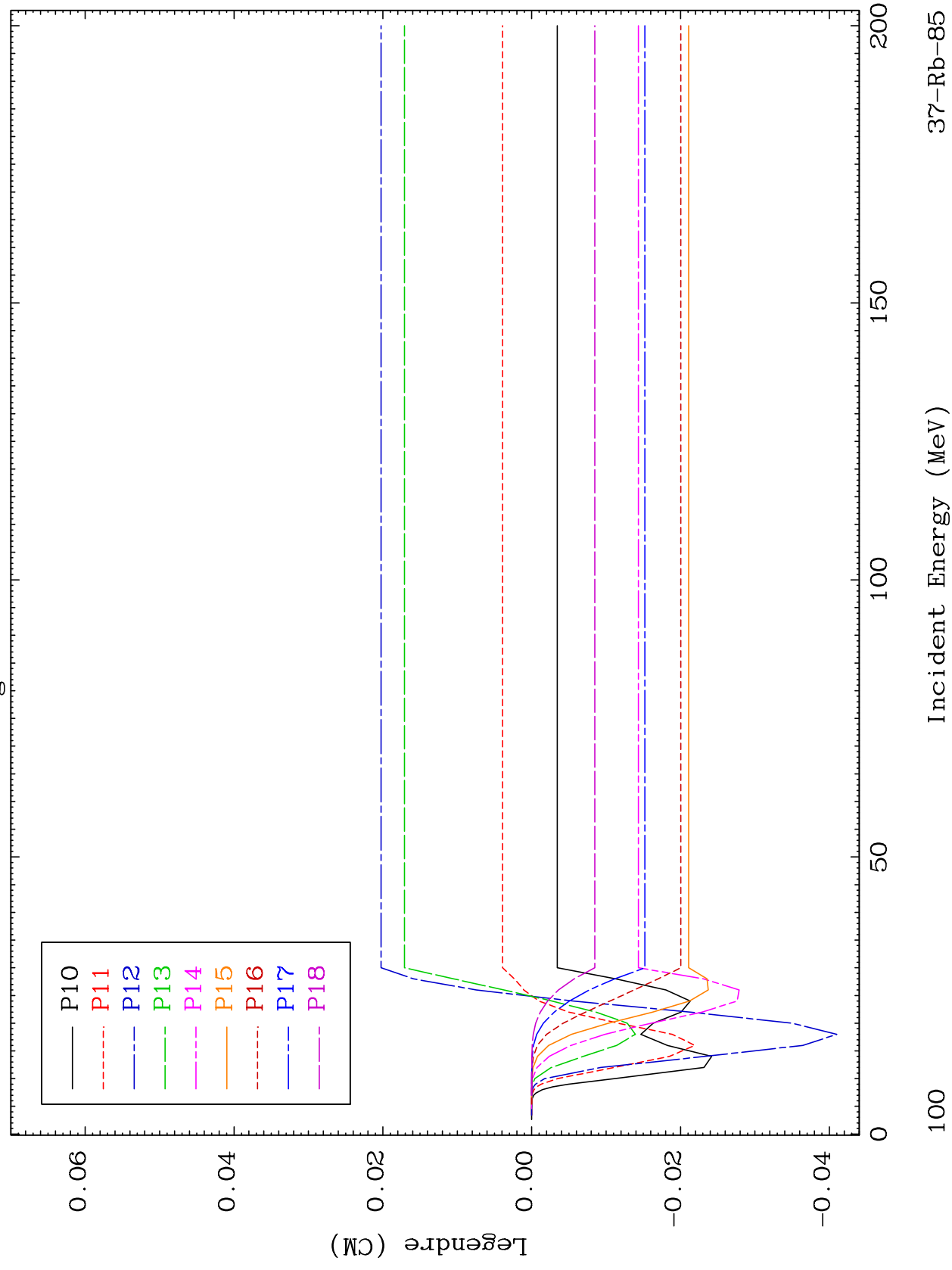


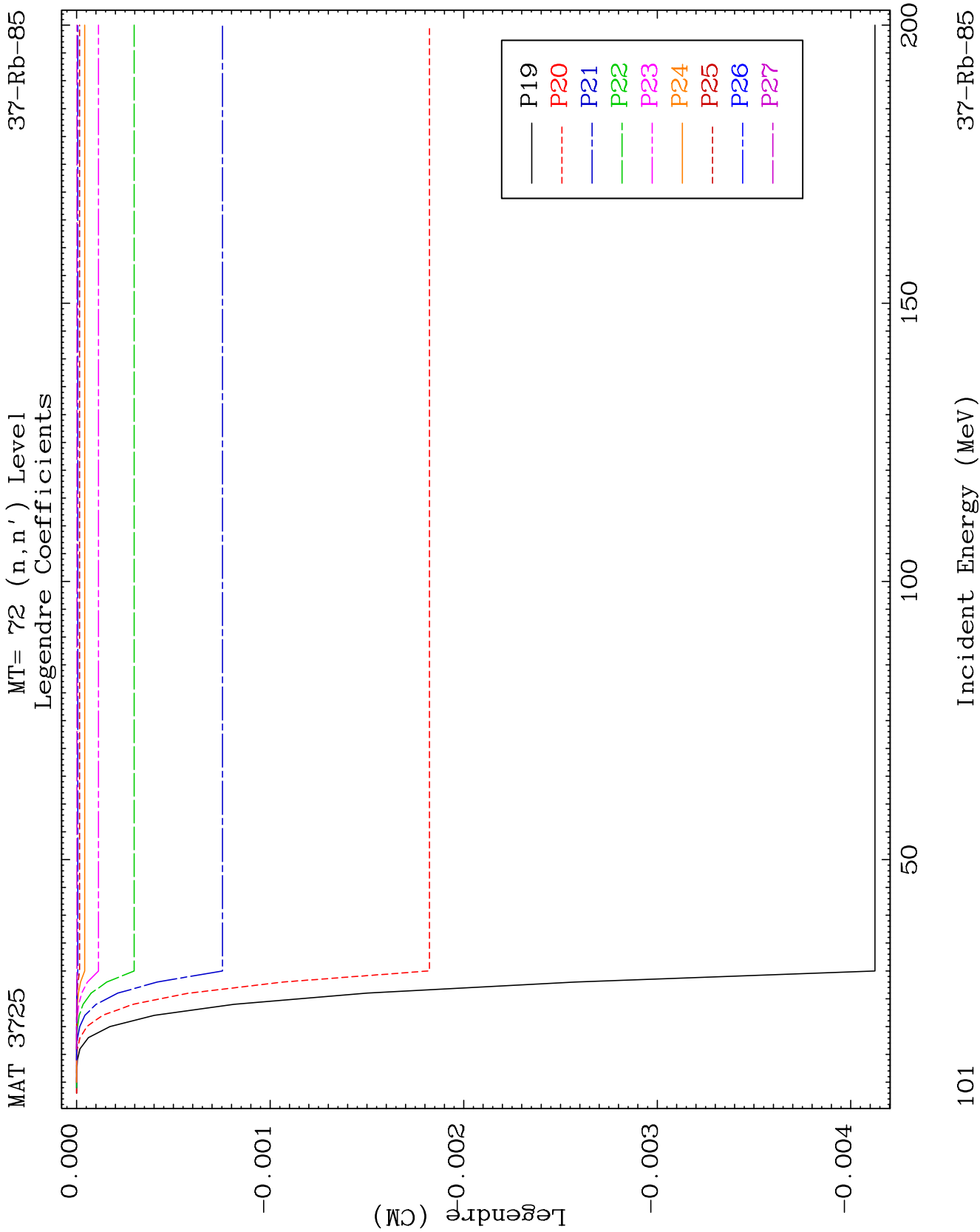


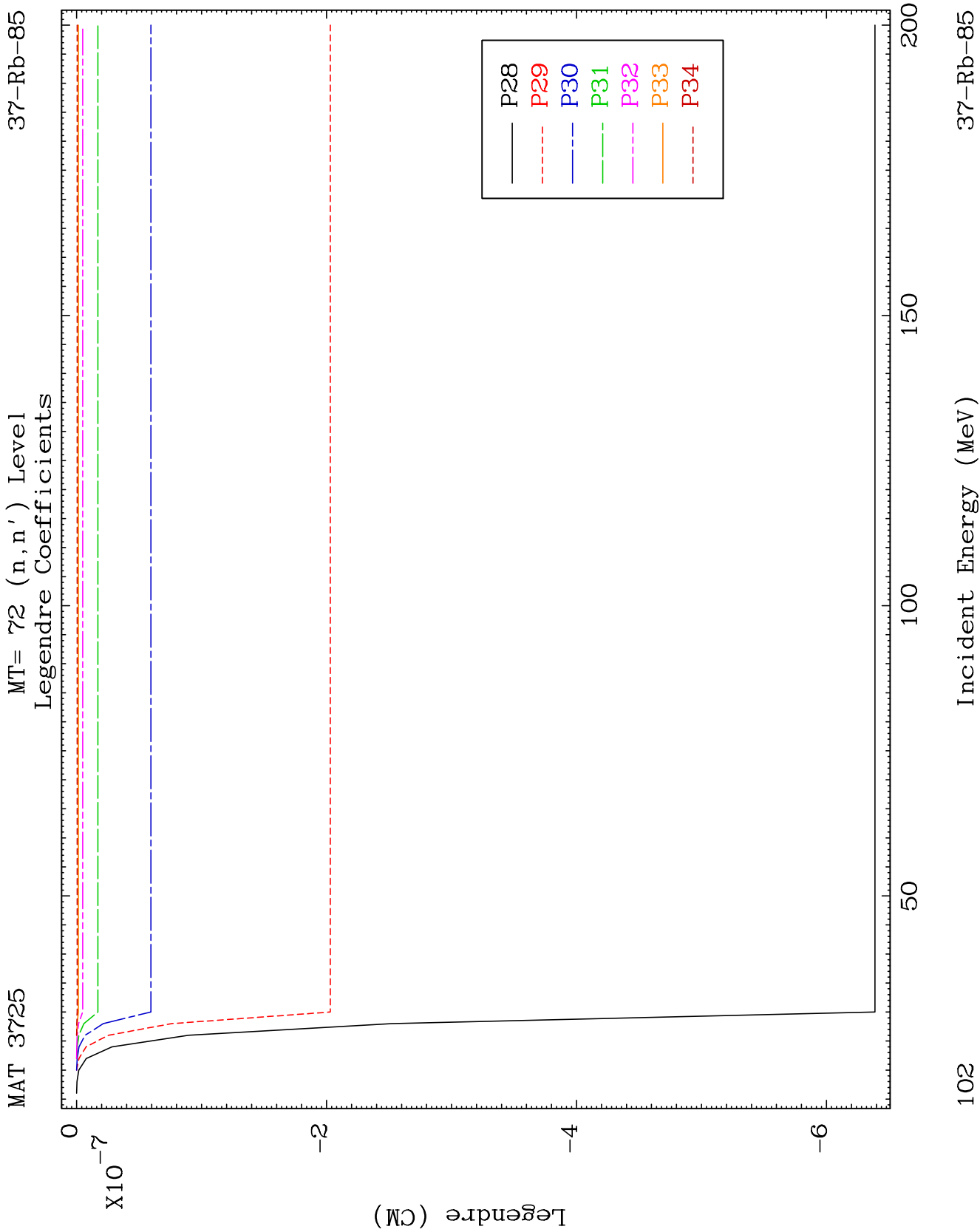
MAT 3725

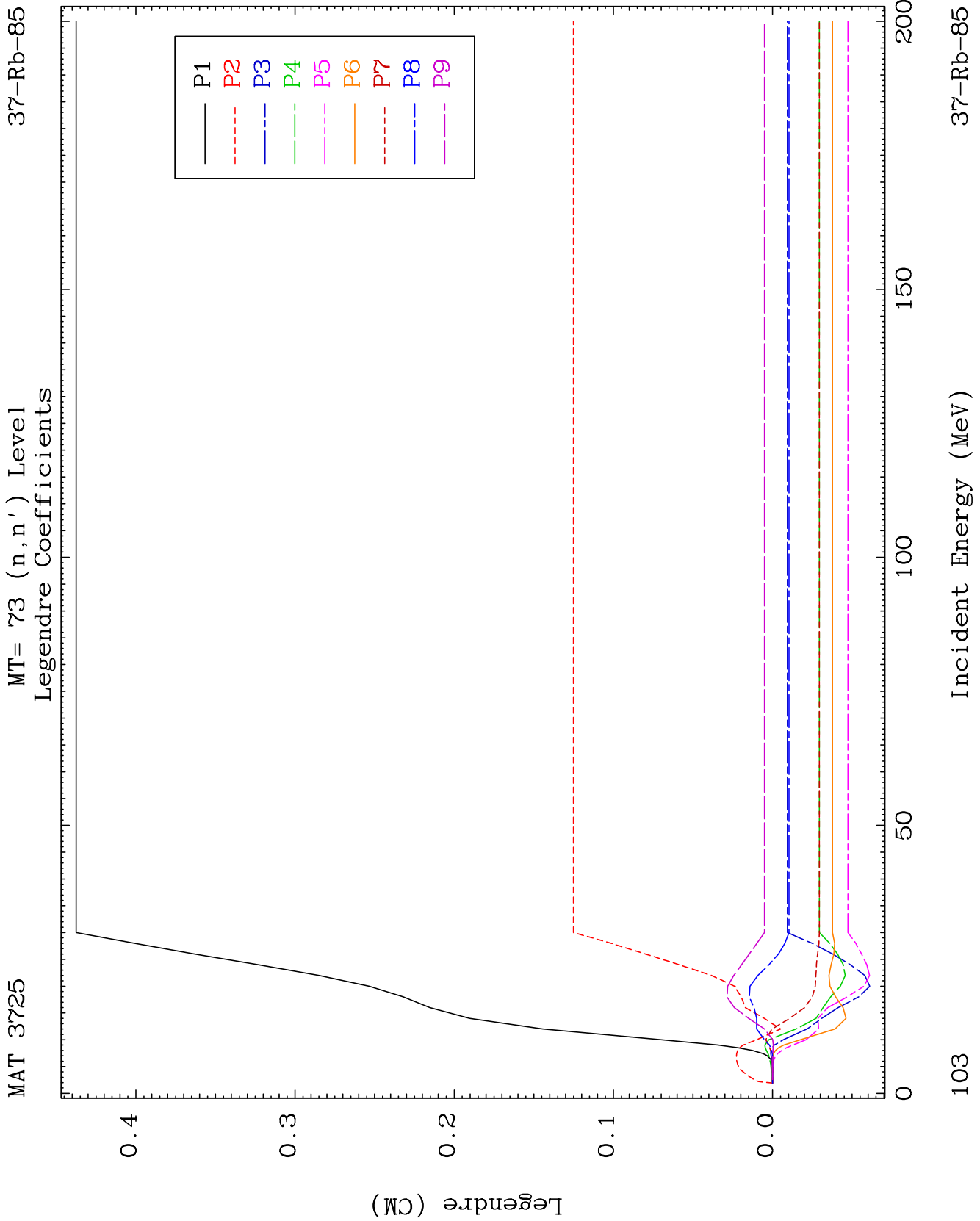
MT= 72 (n, n') Level
Legendre Coefficients

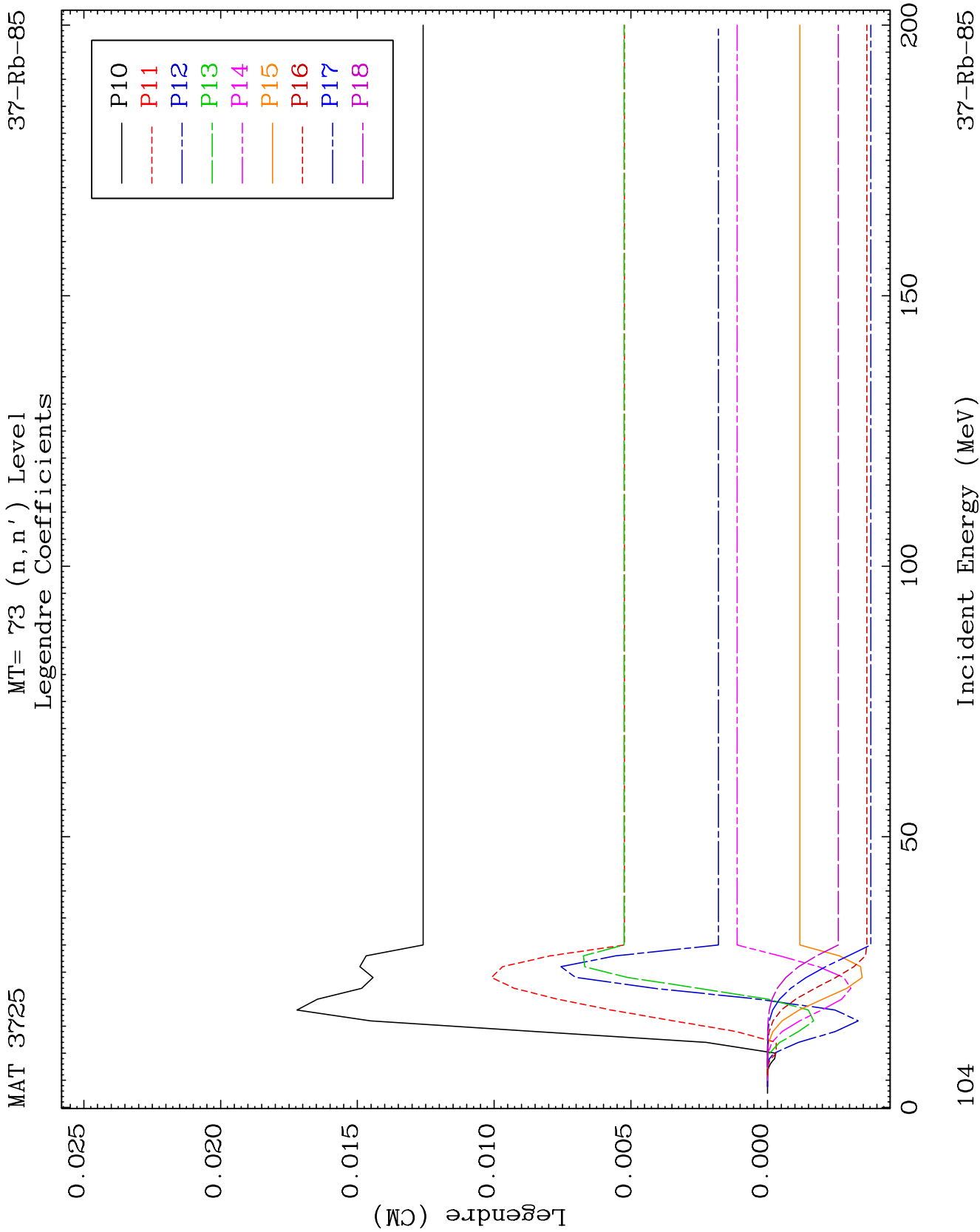
37-Rb-85

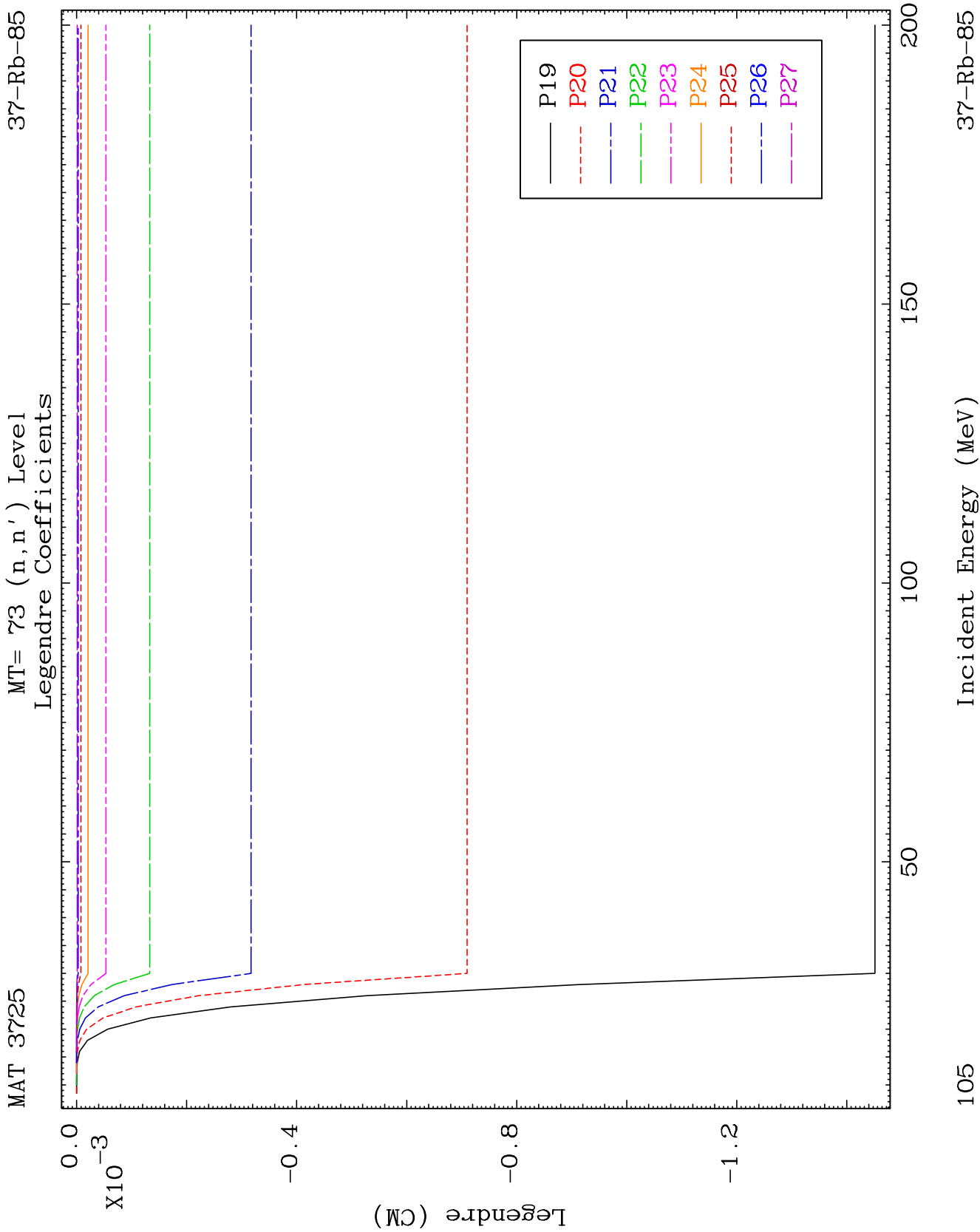


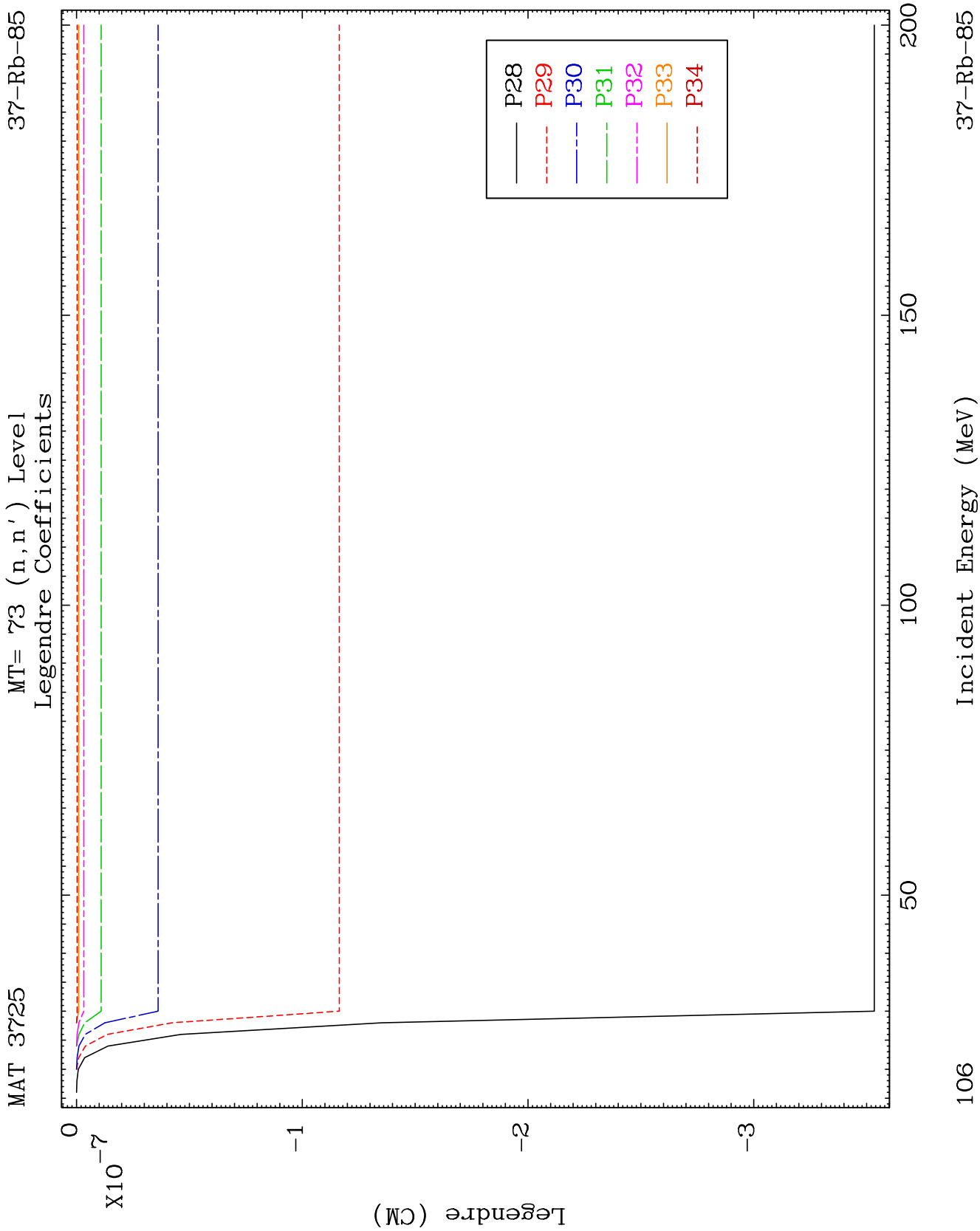








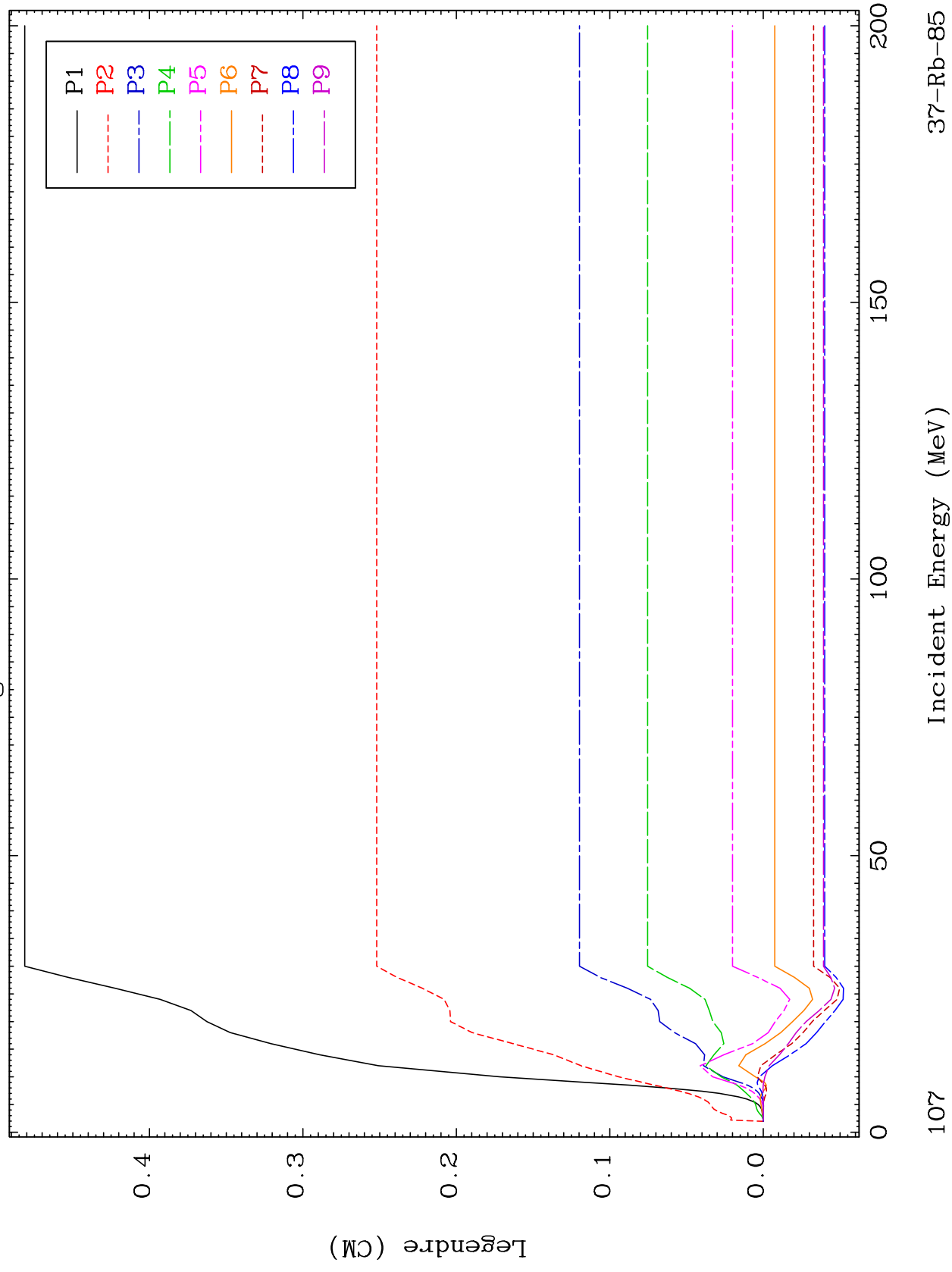




MAT 3725

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

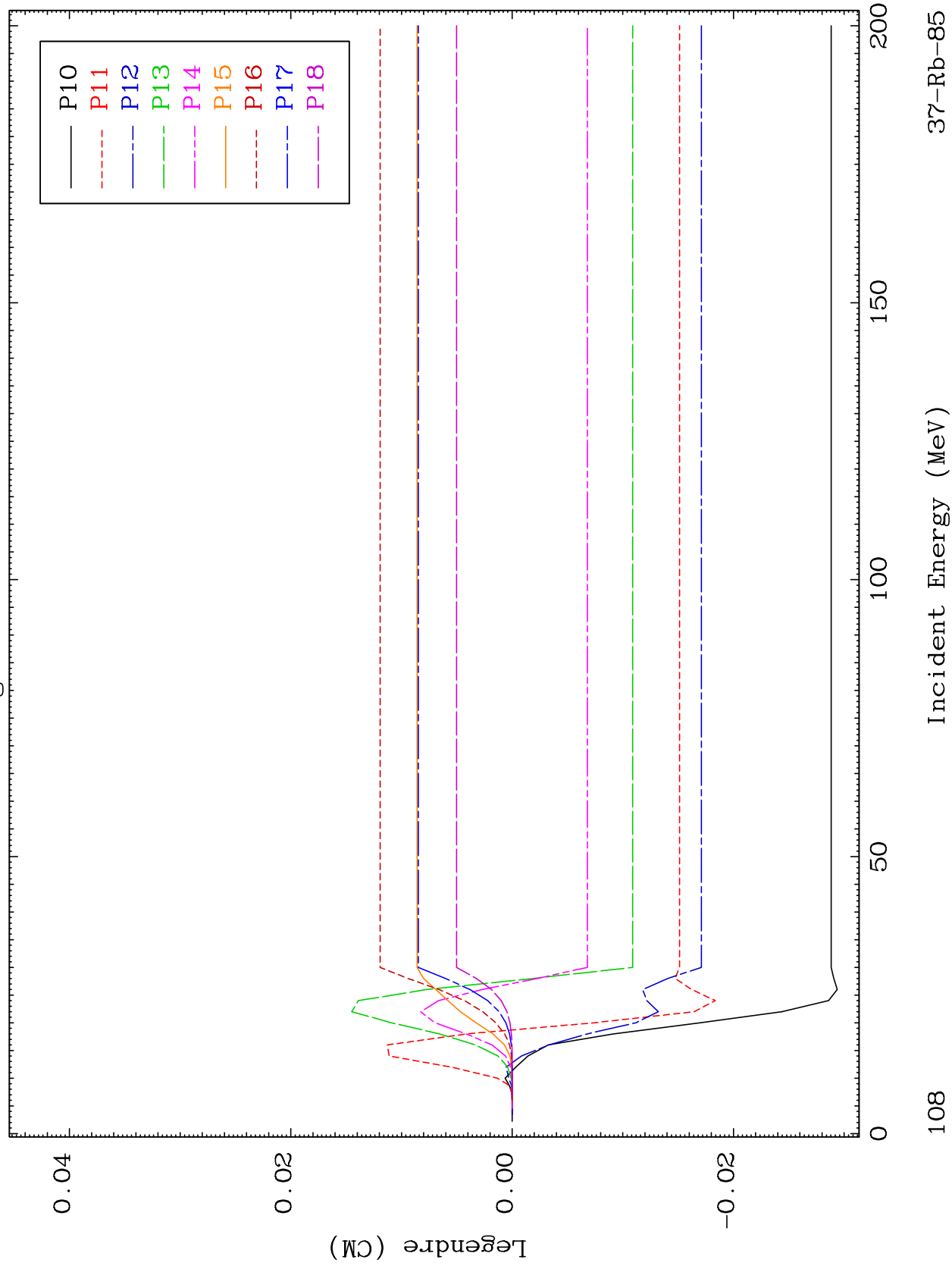
37-Rb-85



MAT 3725

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

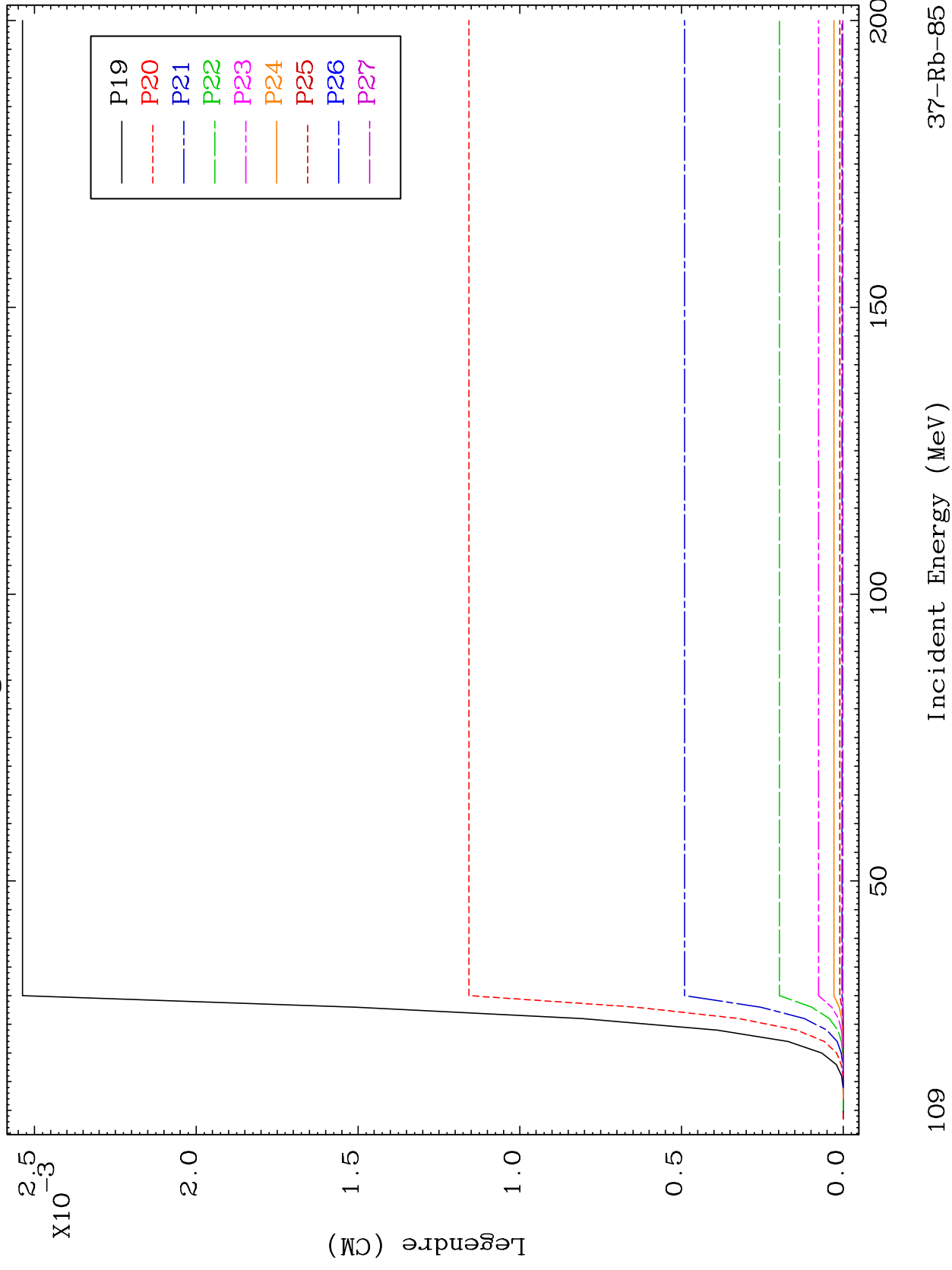
37-Rb-85

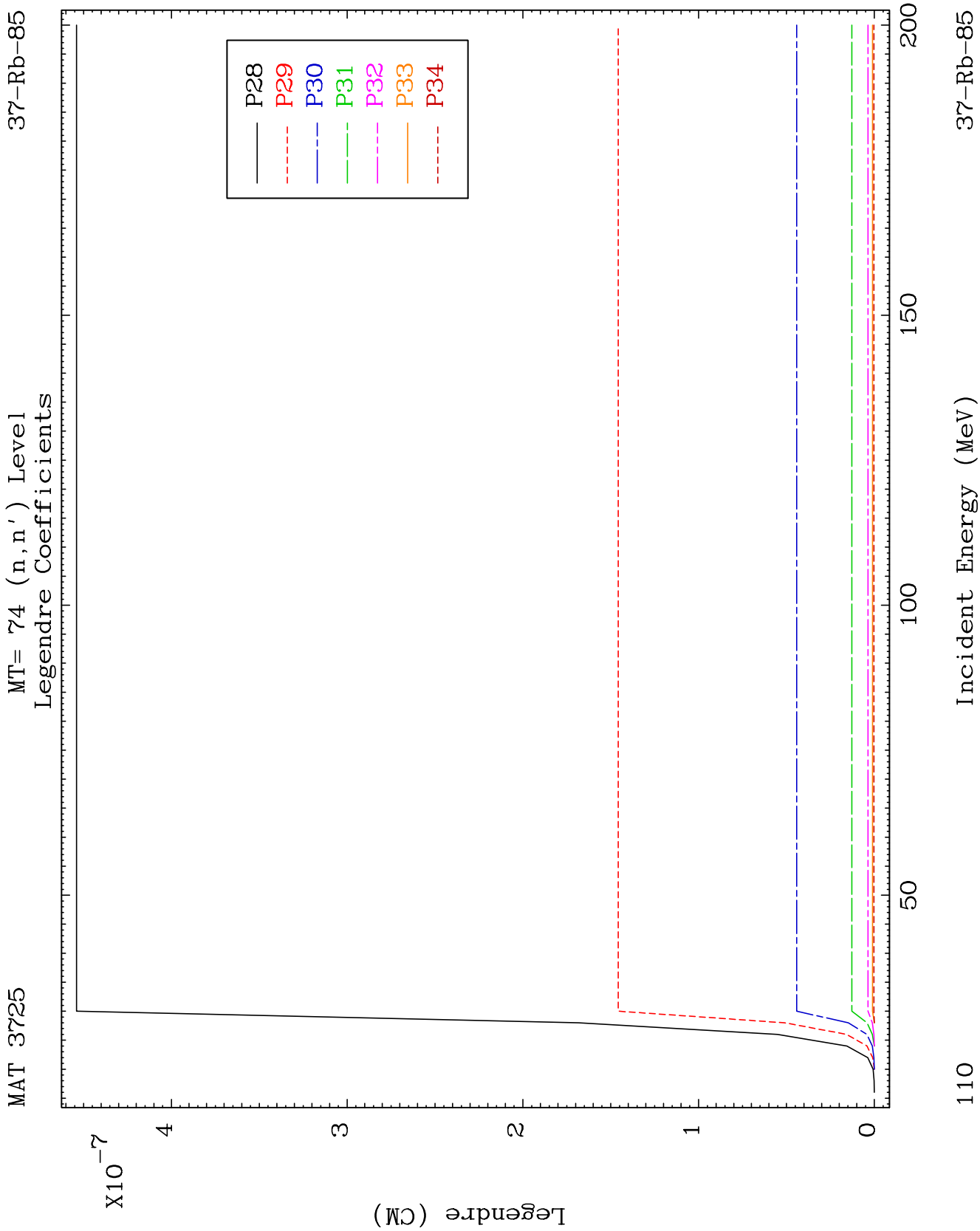


MAT 3725

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

37-Rb-85

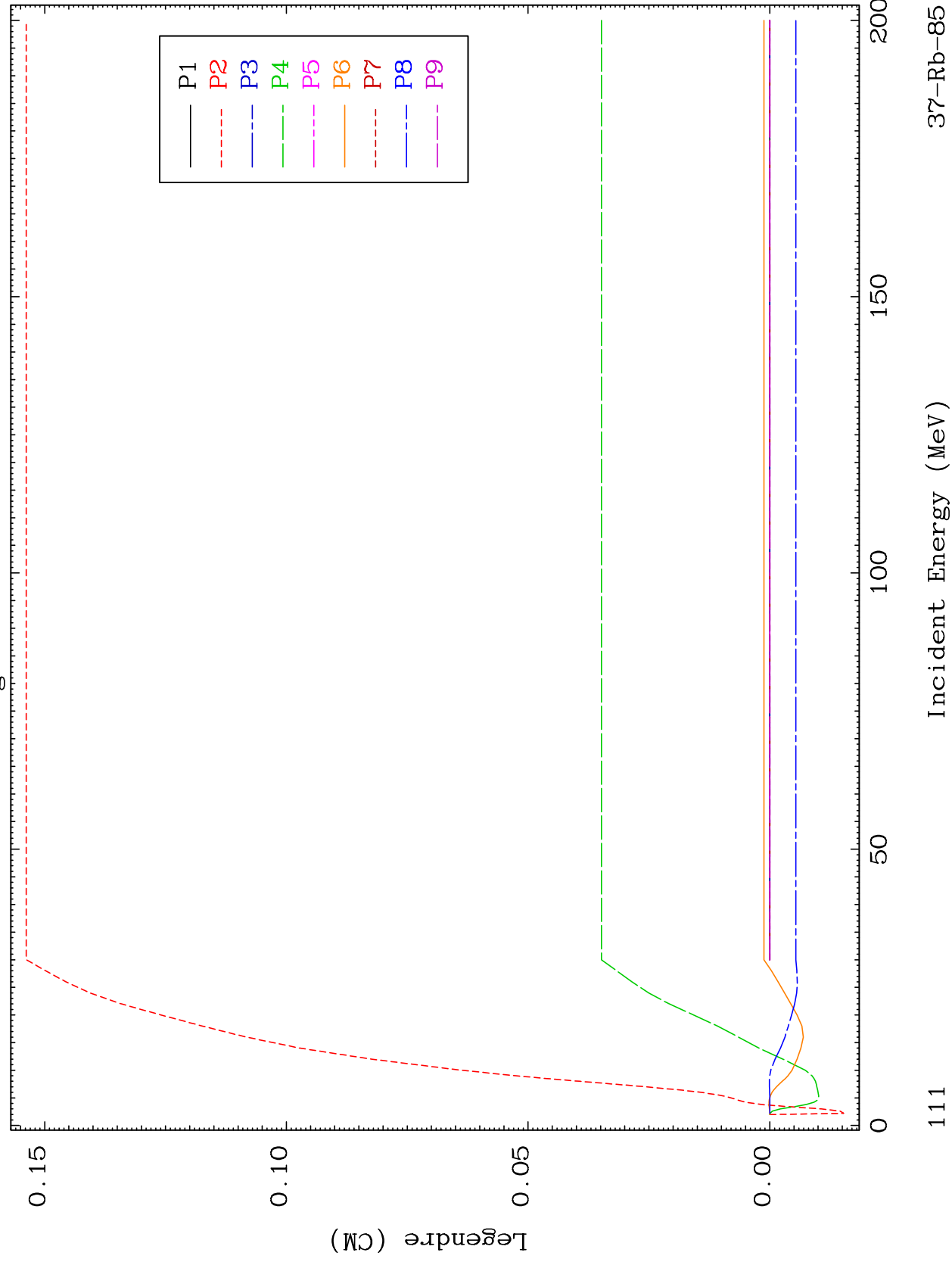


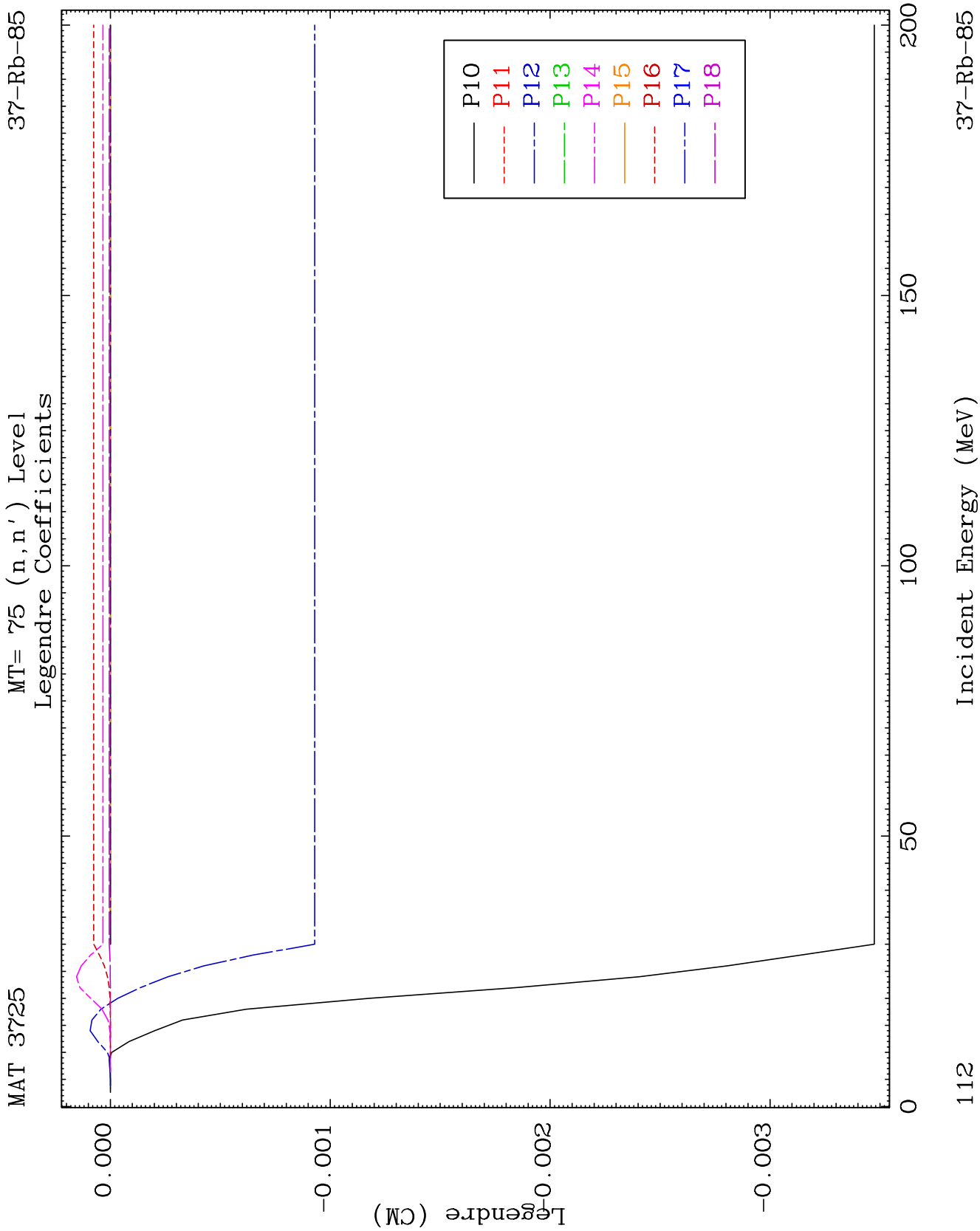


MAT 3725

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

37-Rb-85

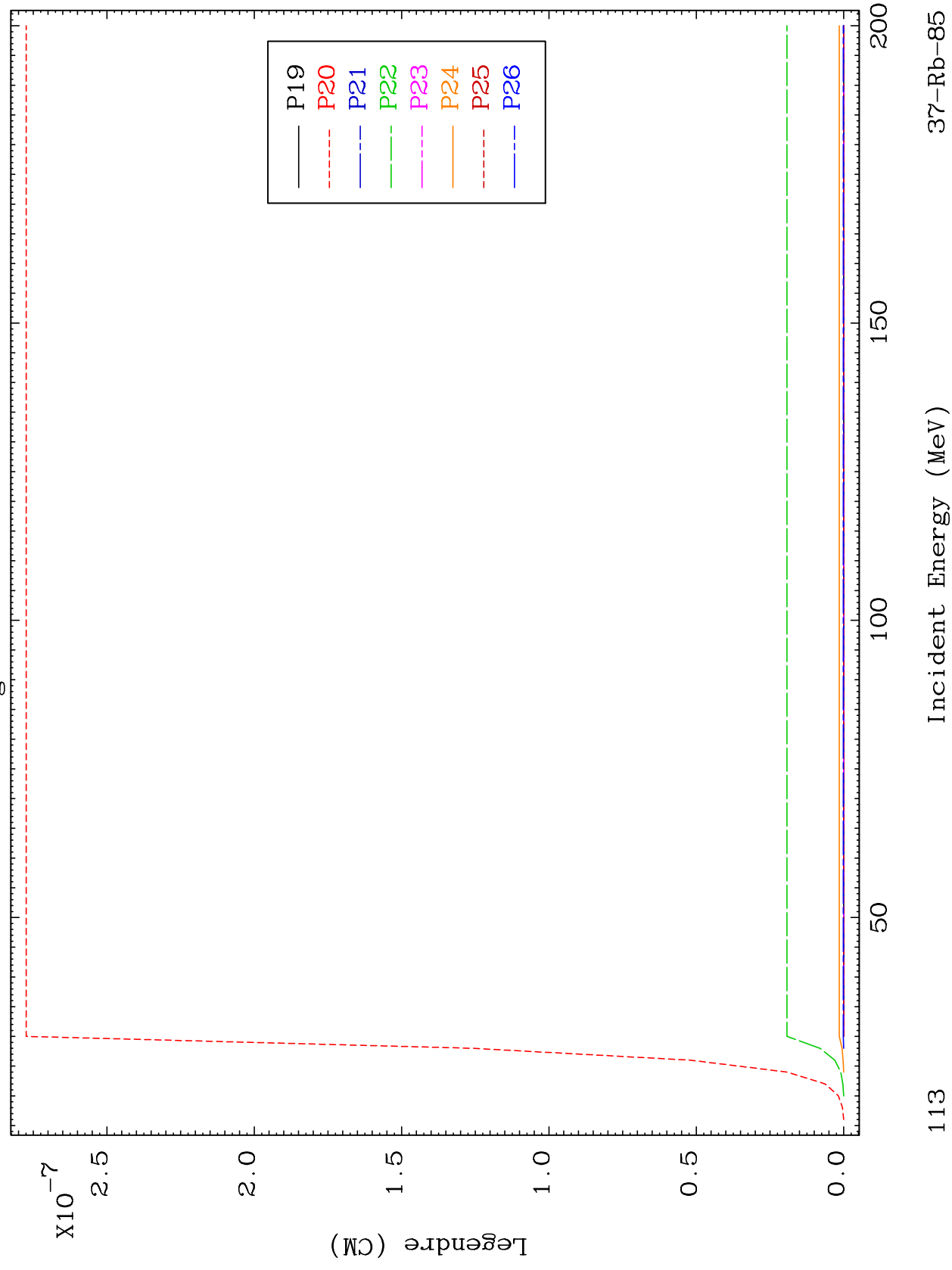


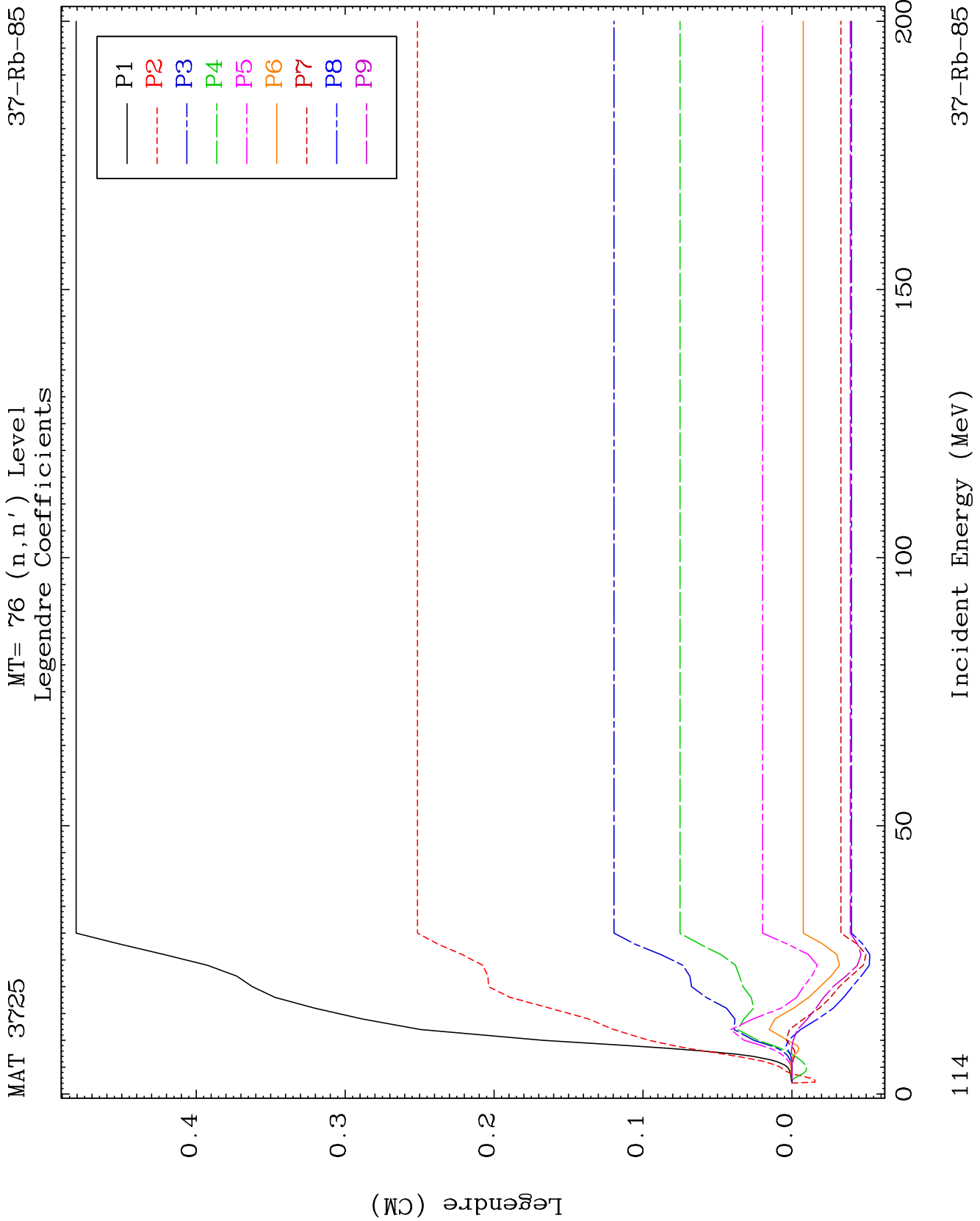


MAT 3725

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

37-Rb-85

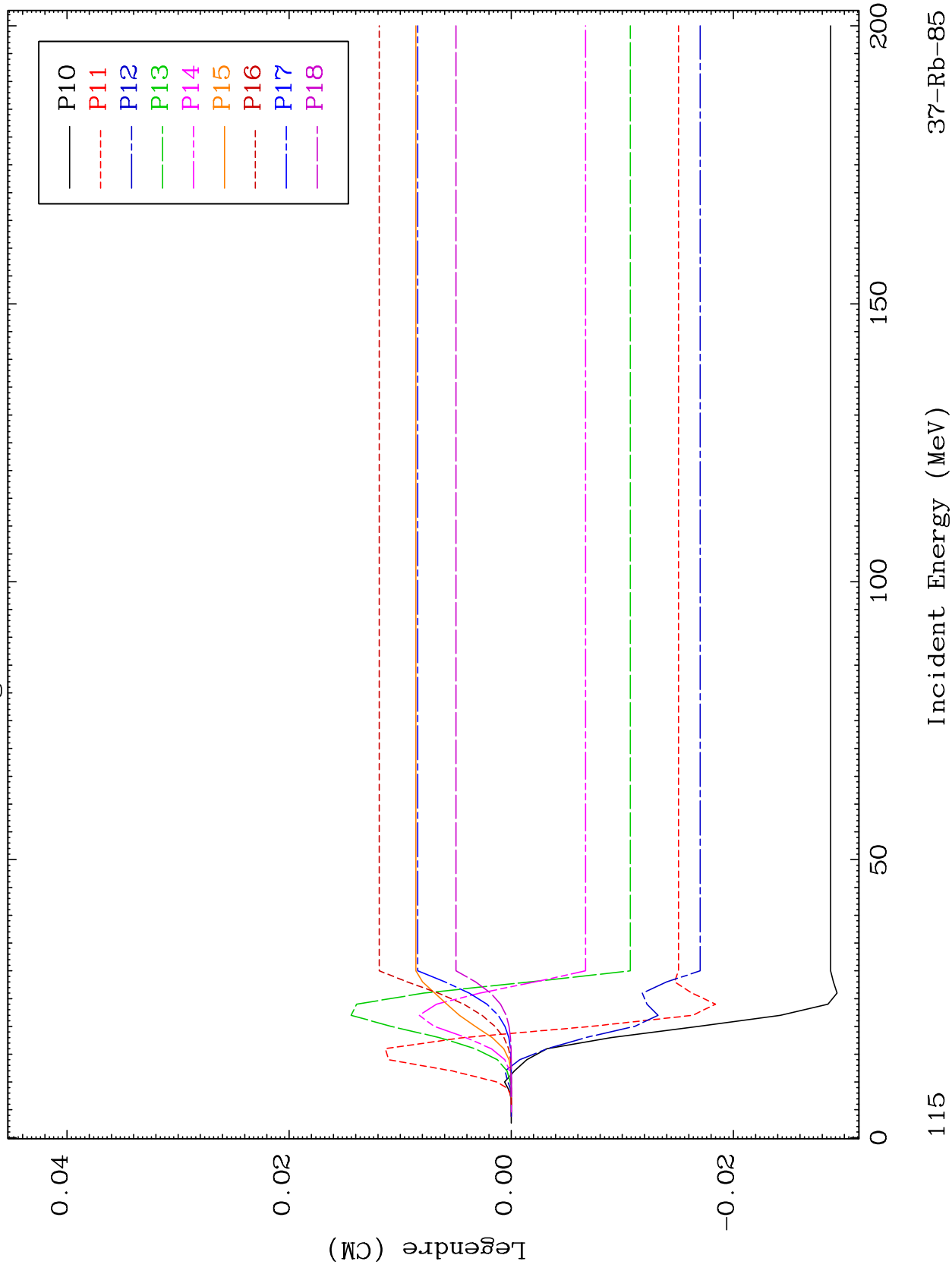


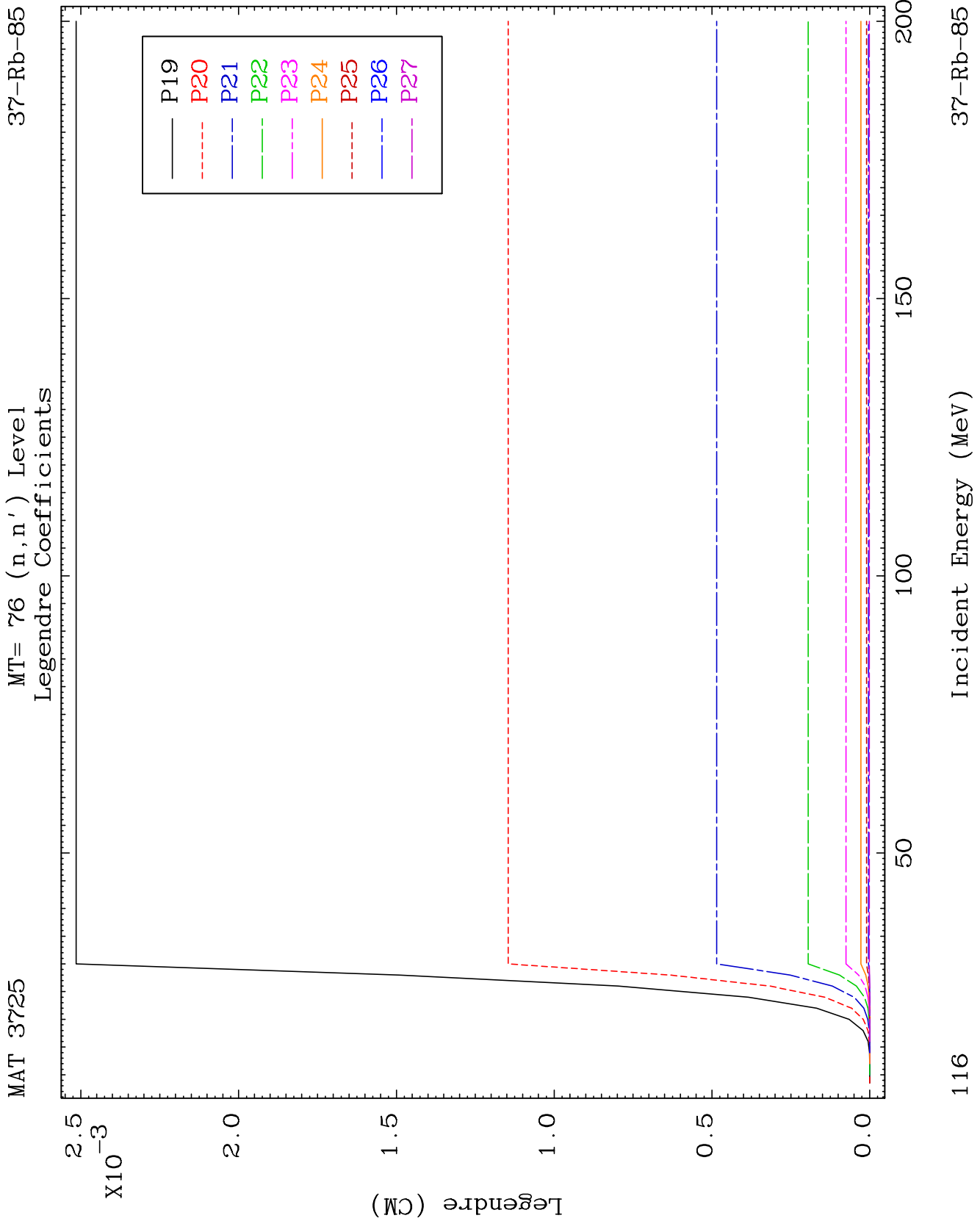


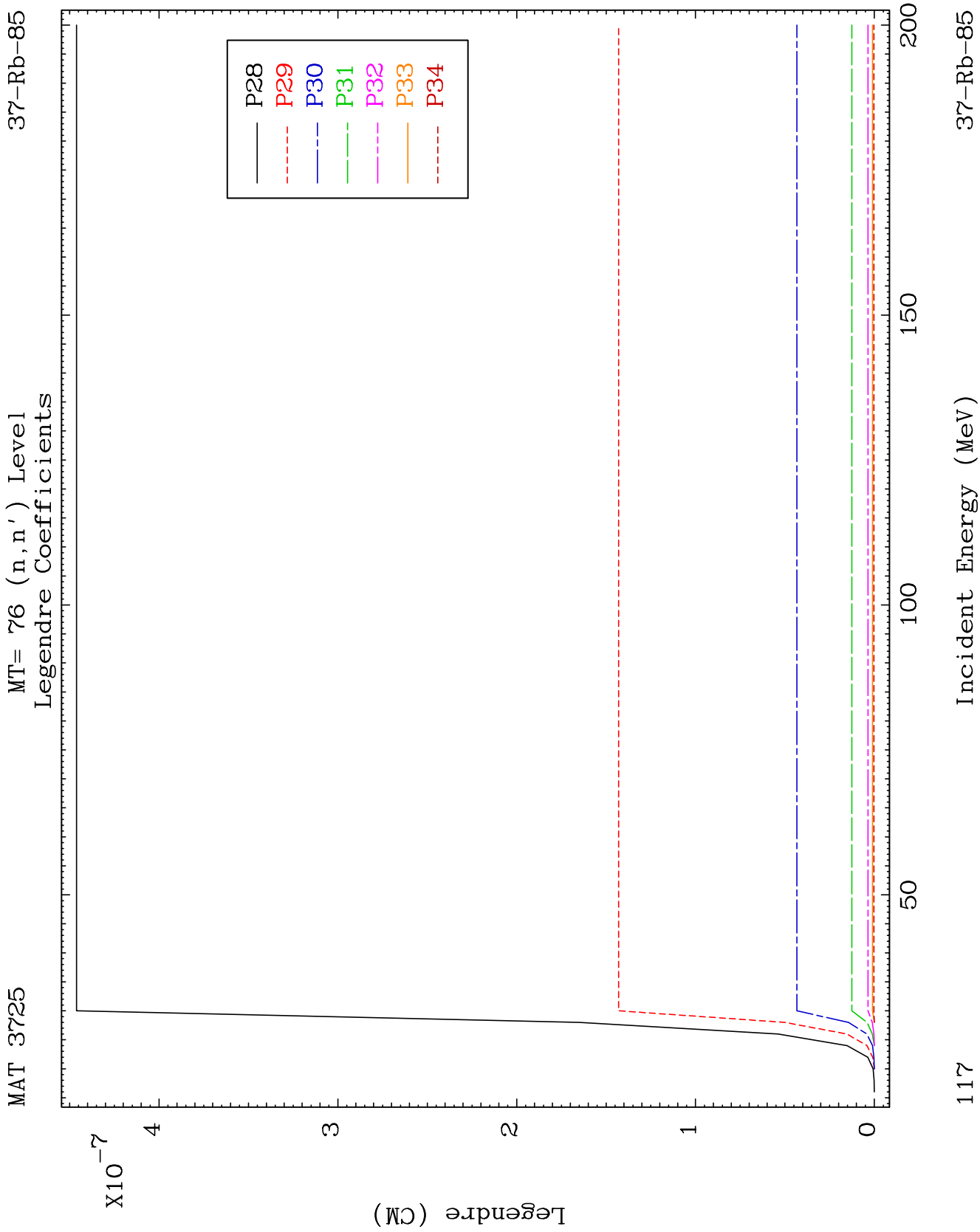
MAT 3725

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

37-Rb-85



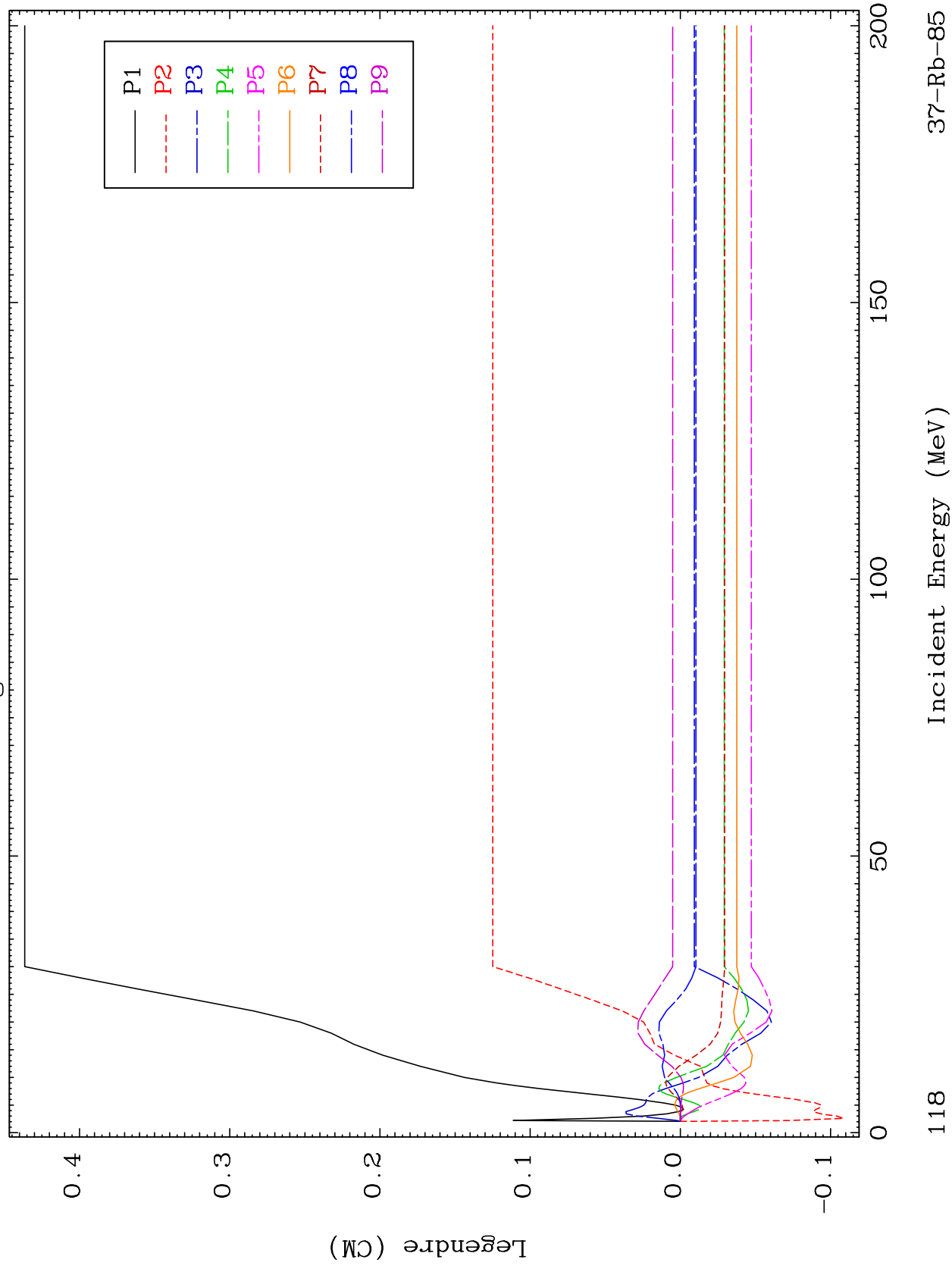


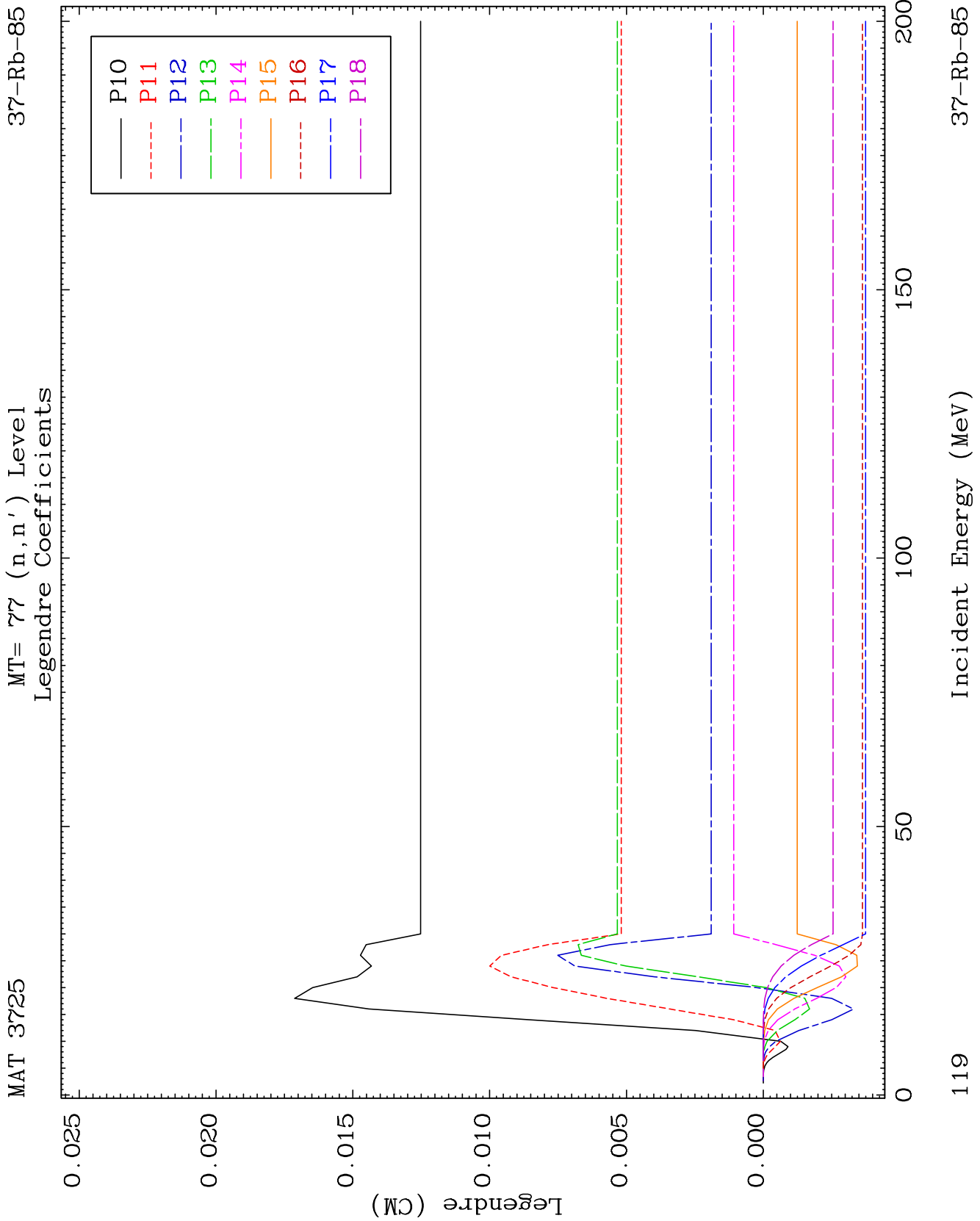


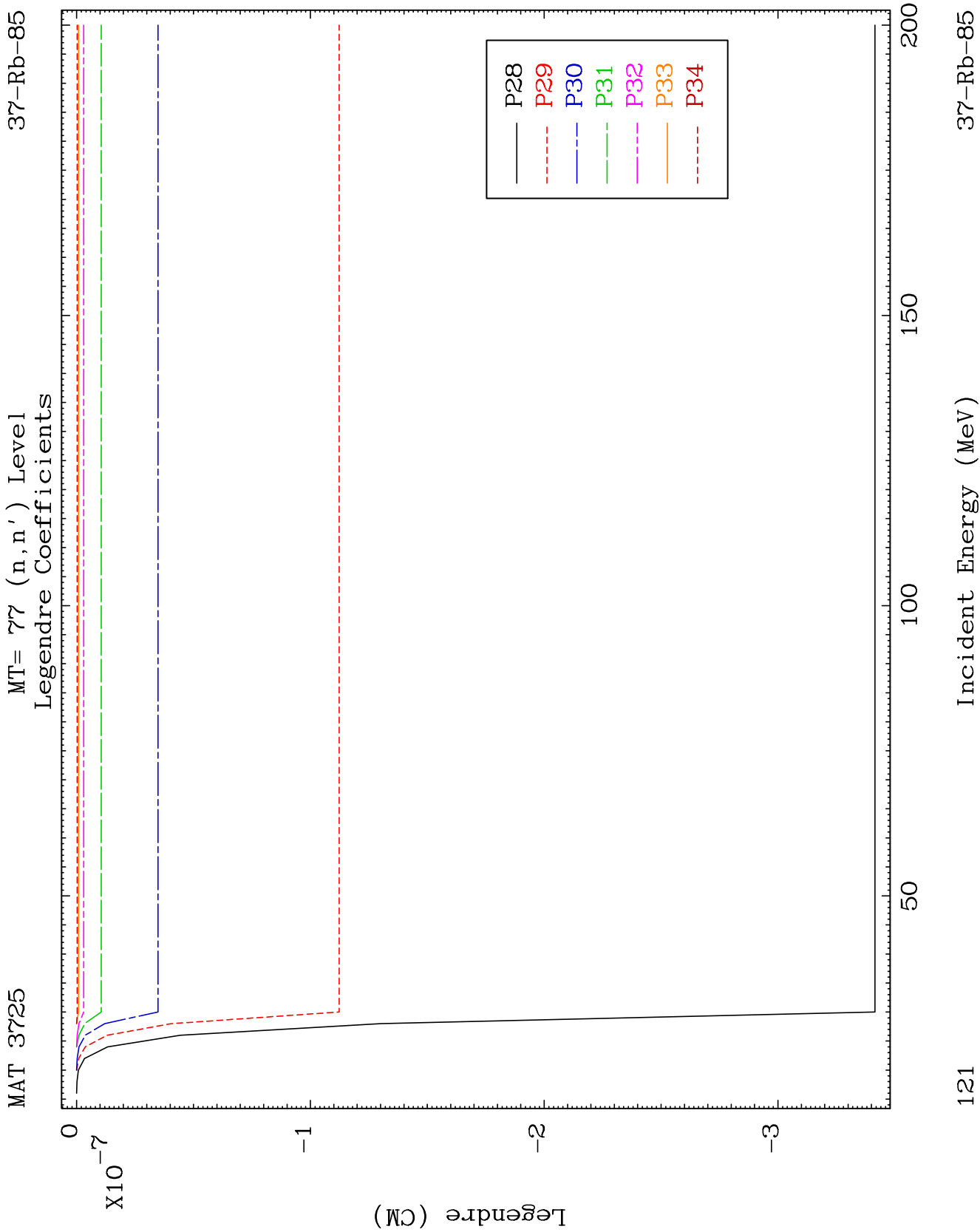
MAT 3725

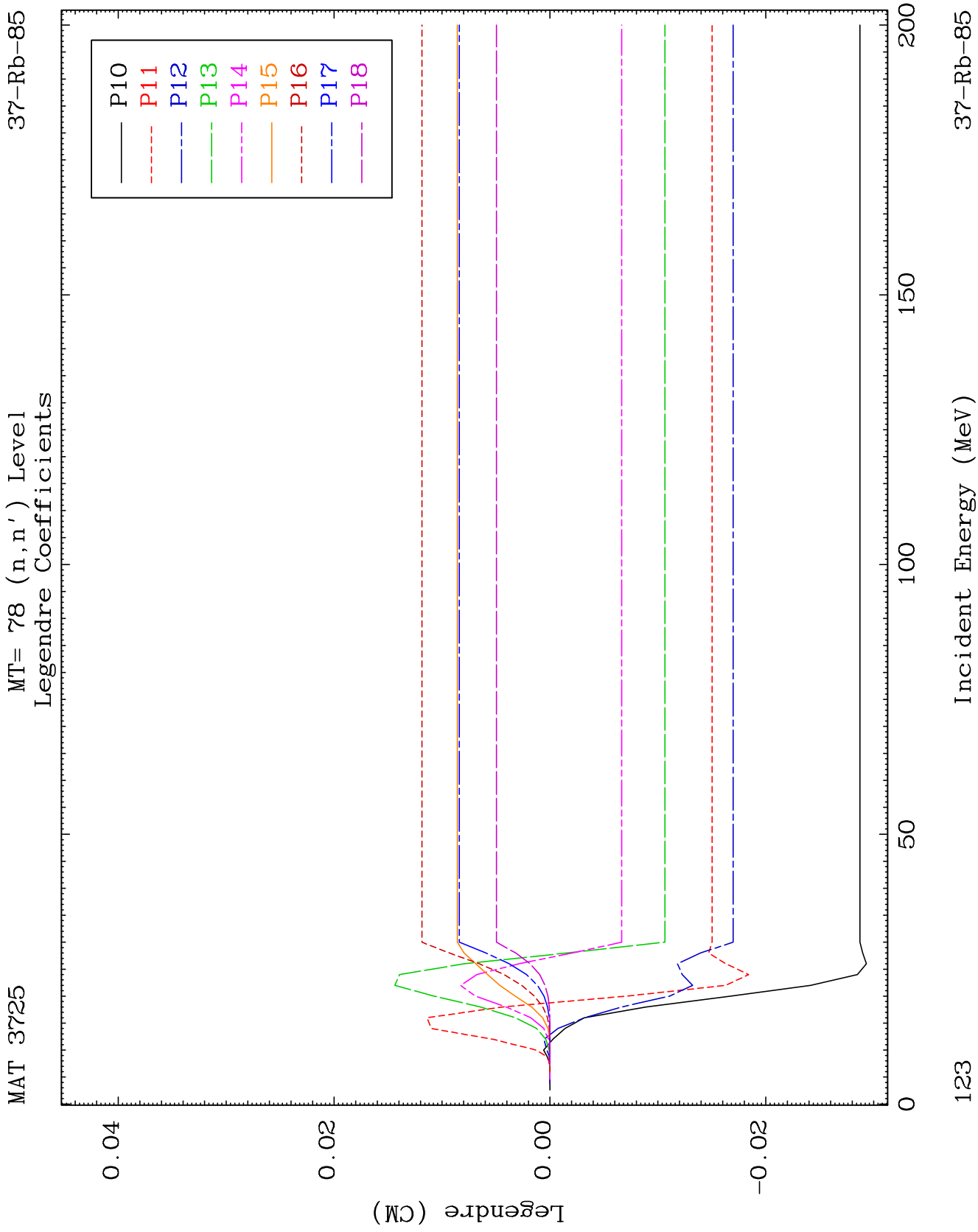
MT= 77 (n, n') Level
Legendre Coefficients

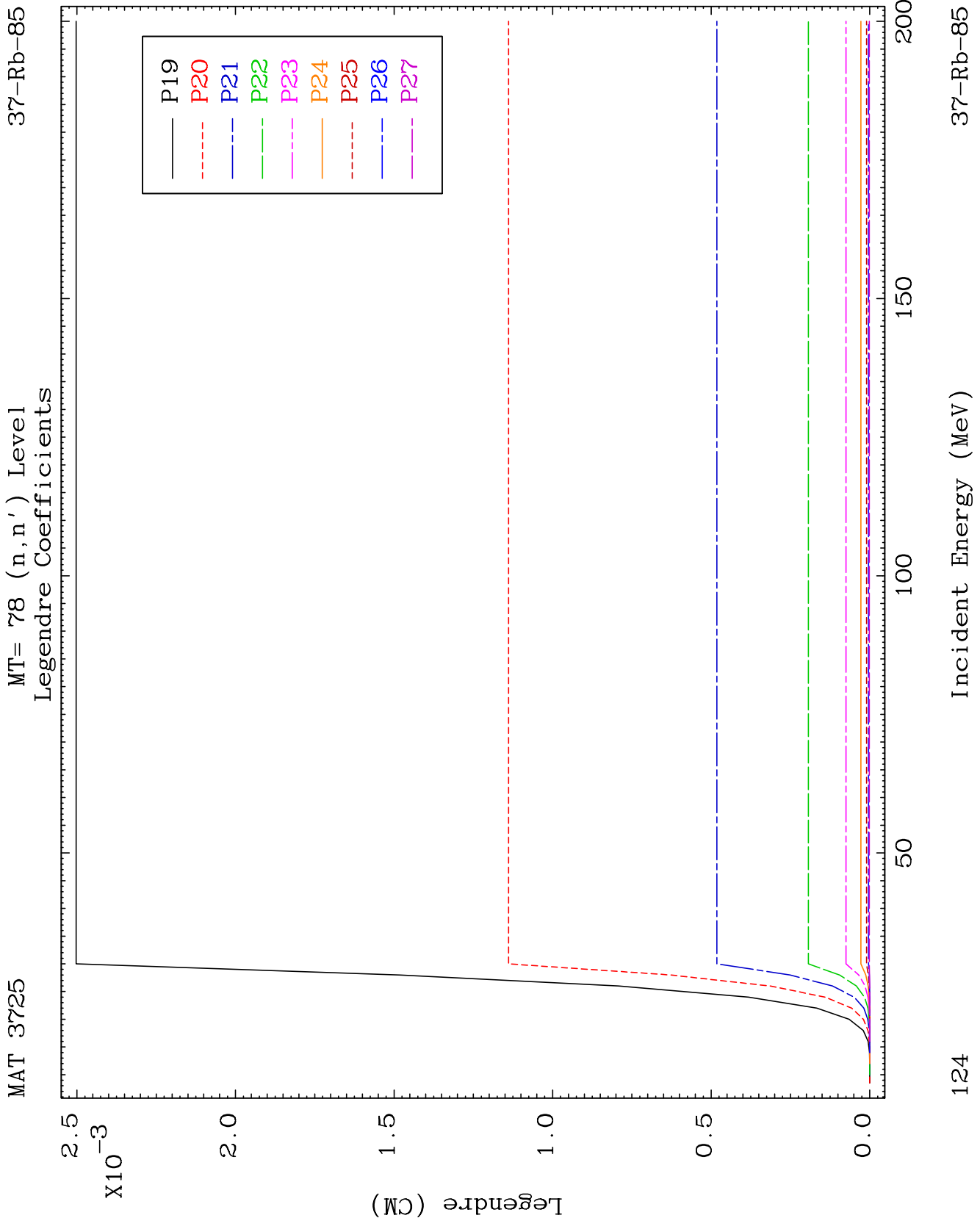
37-Rb-85

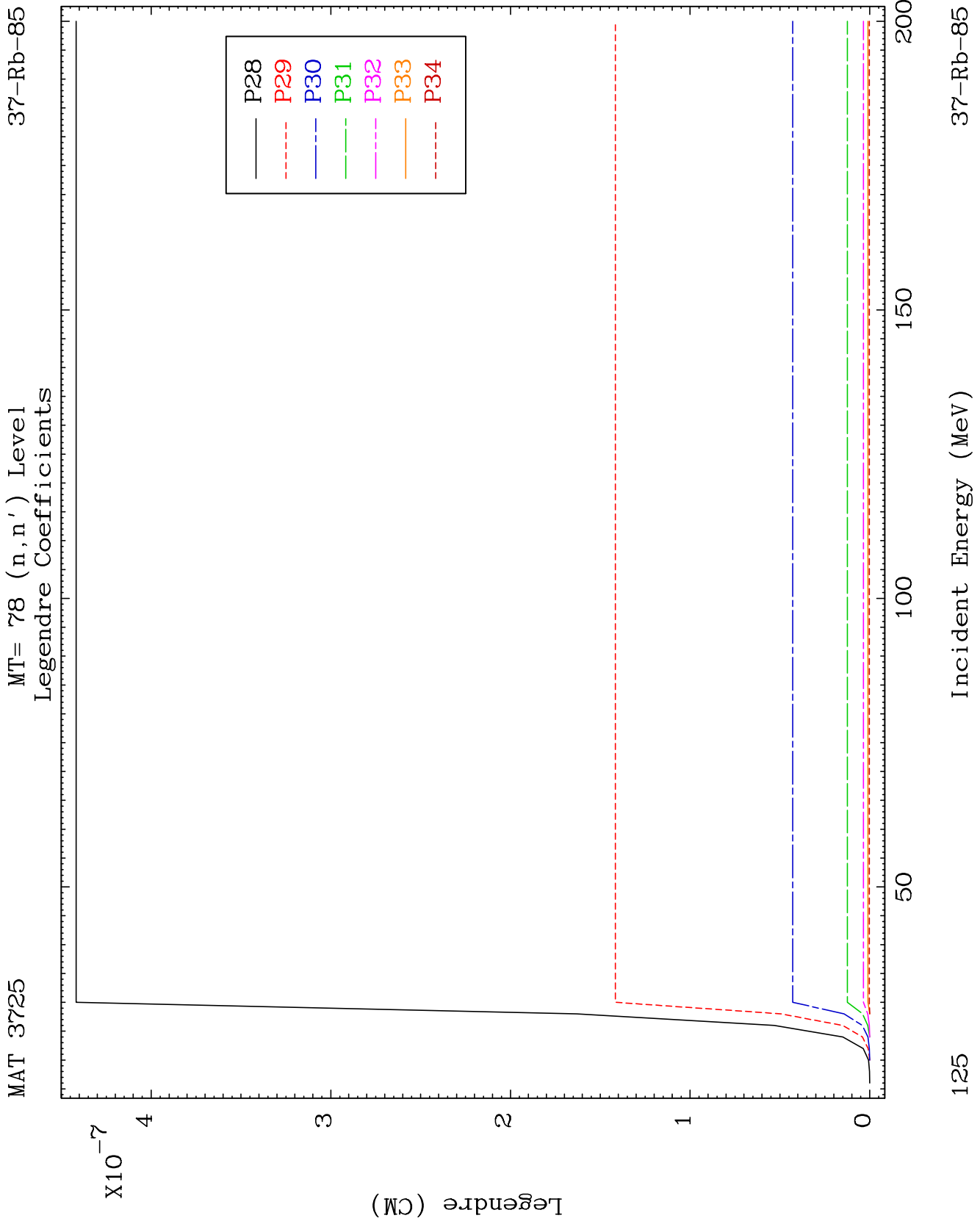


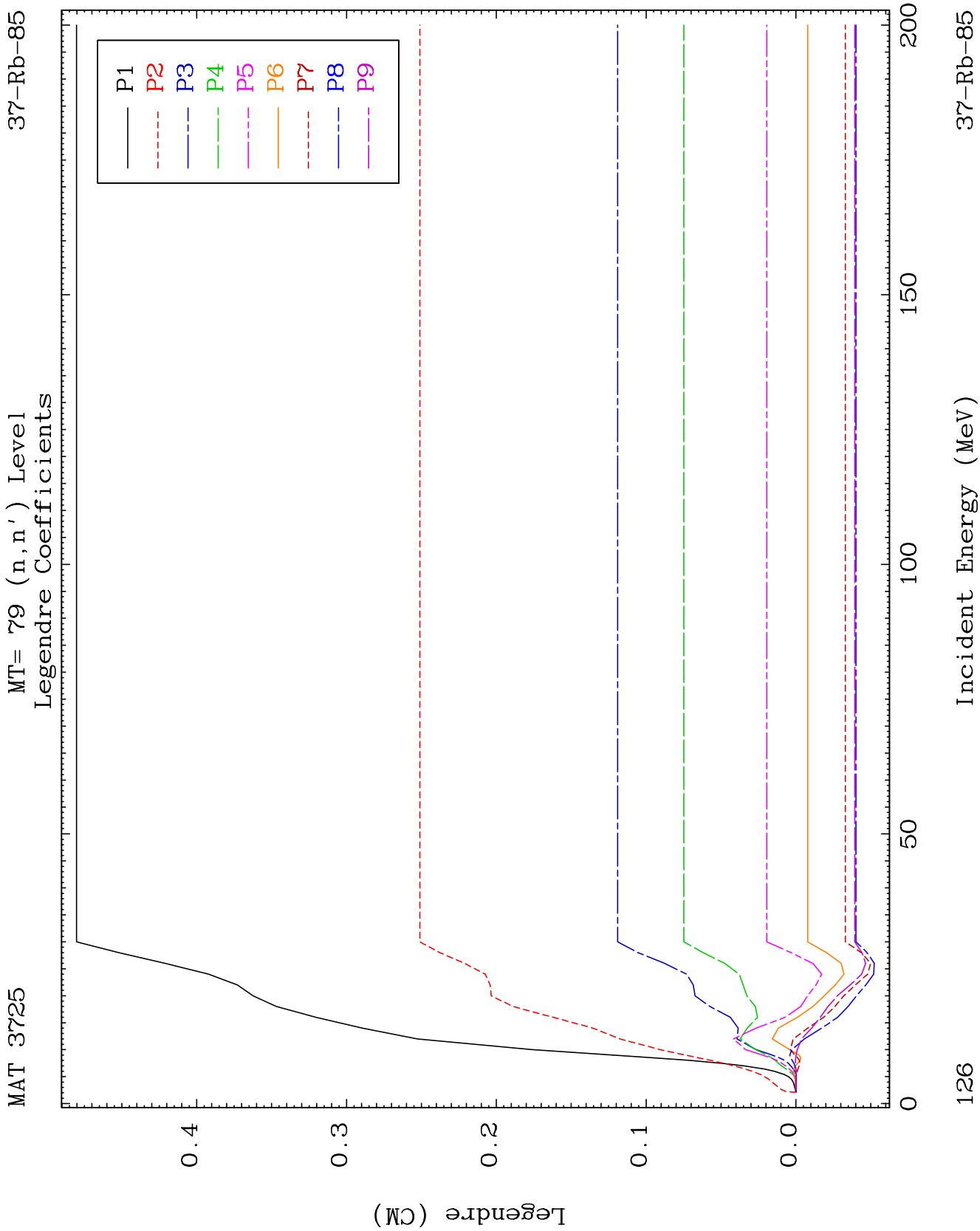


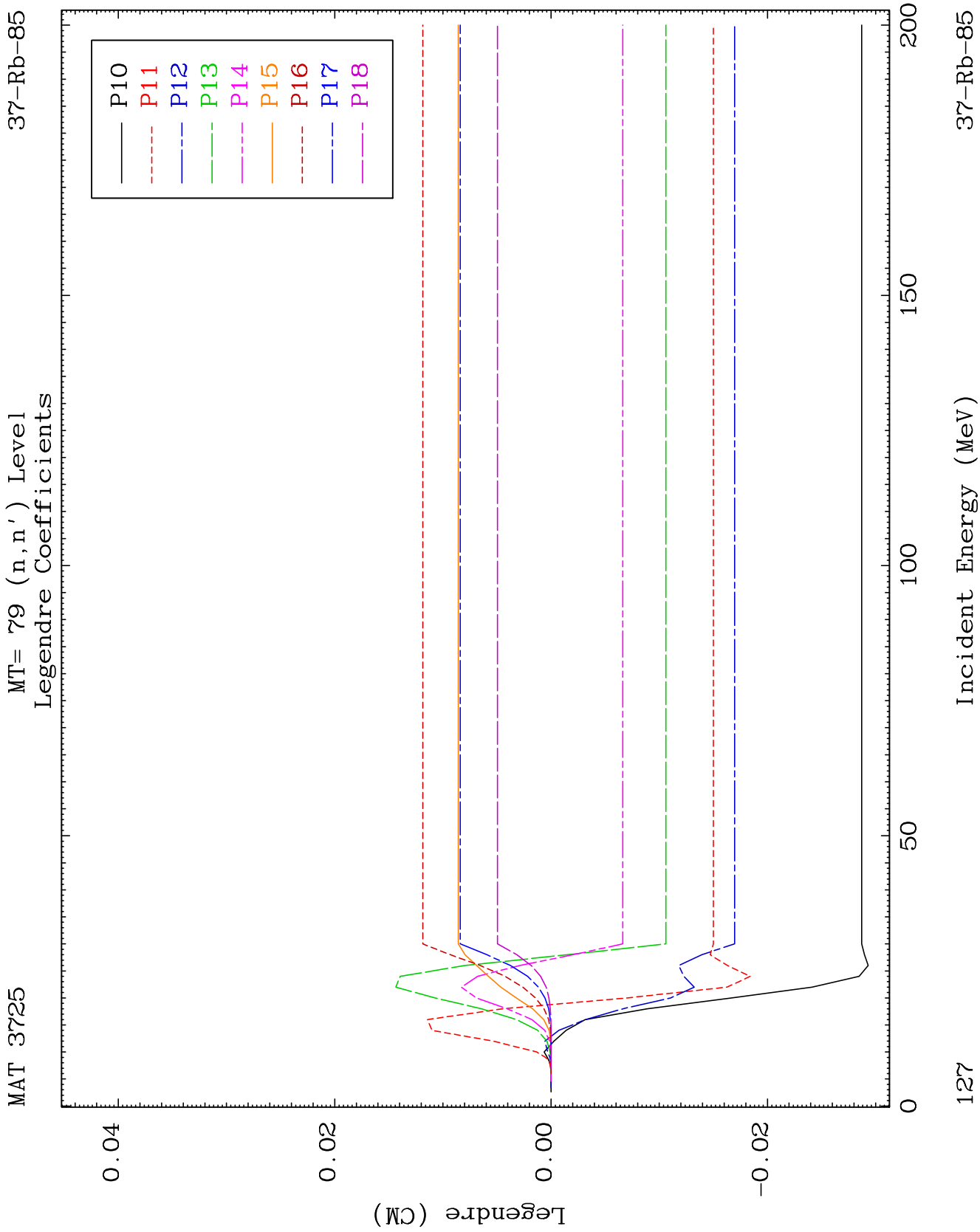


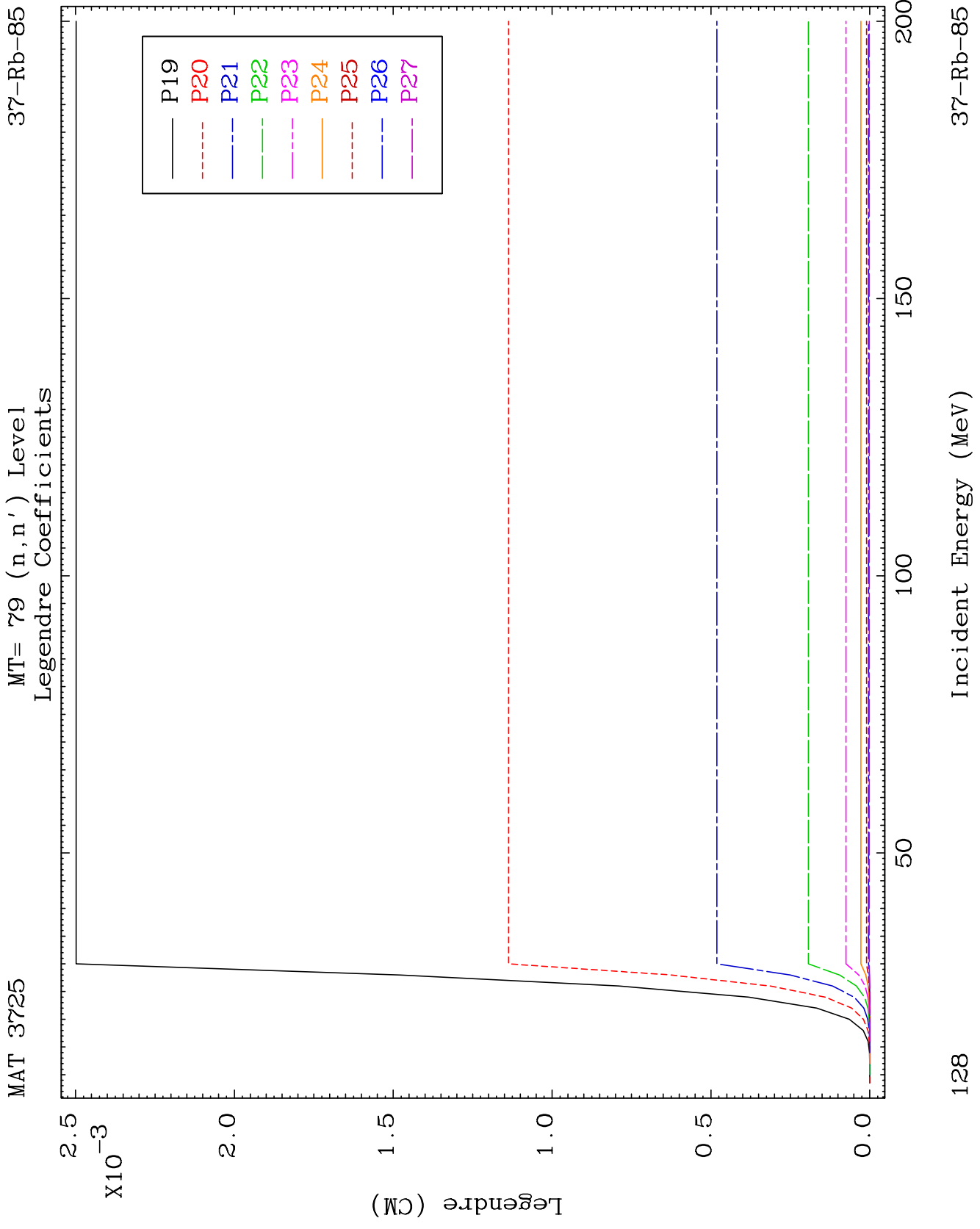


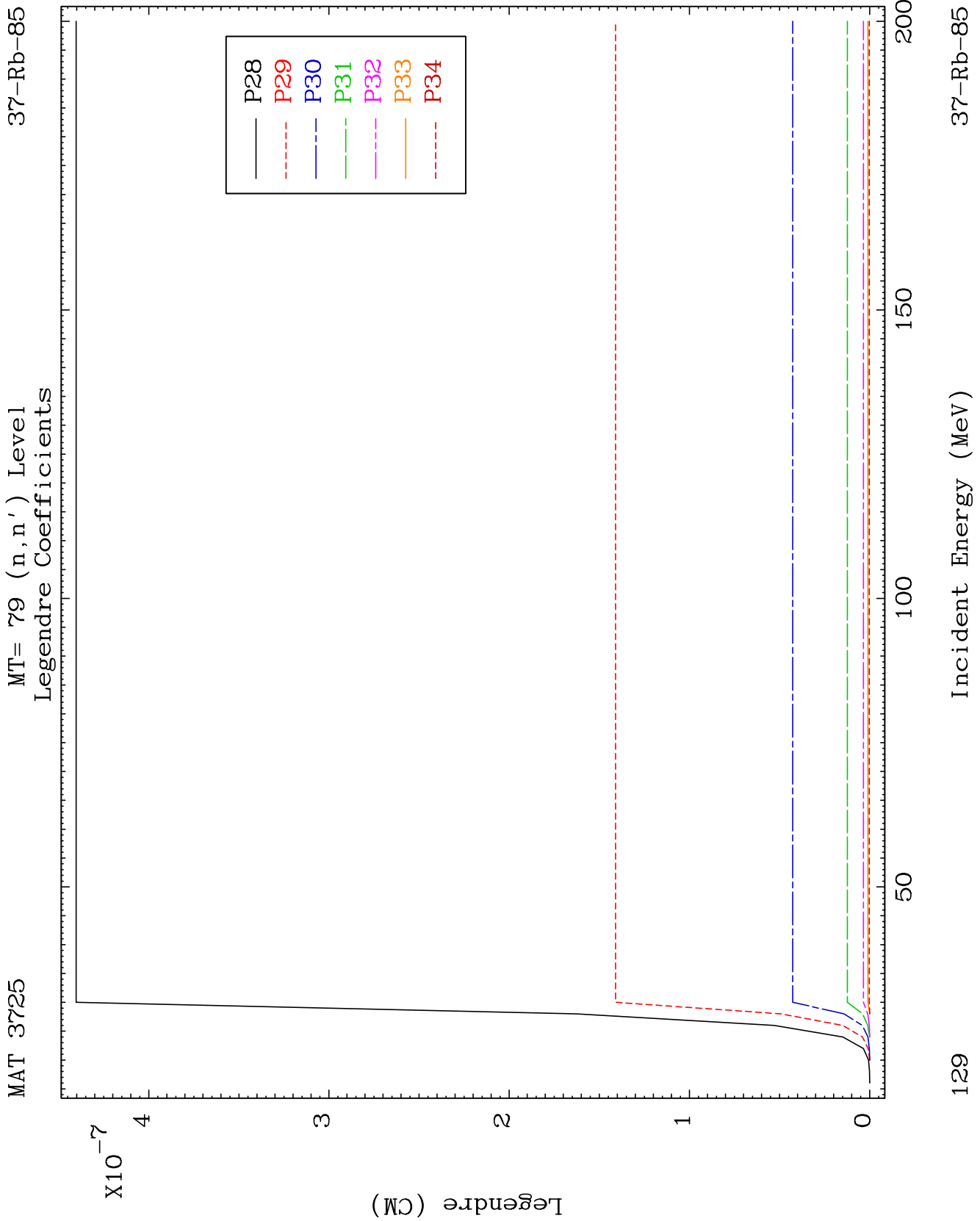








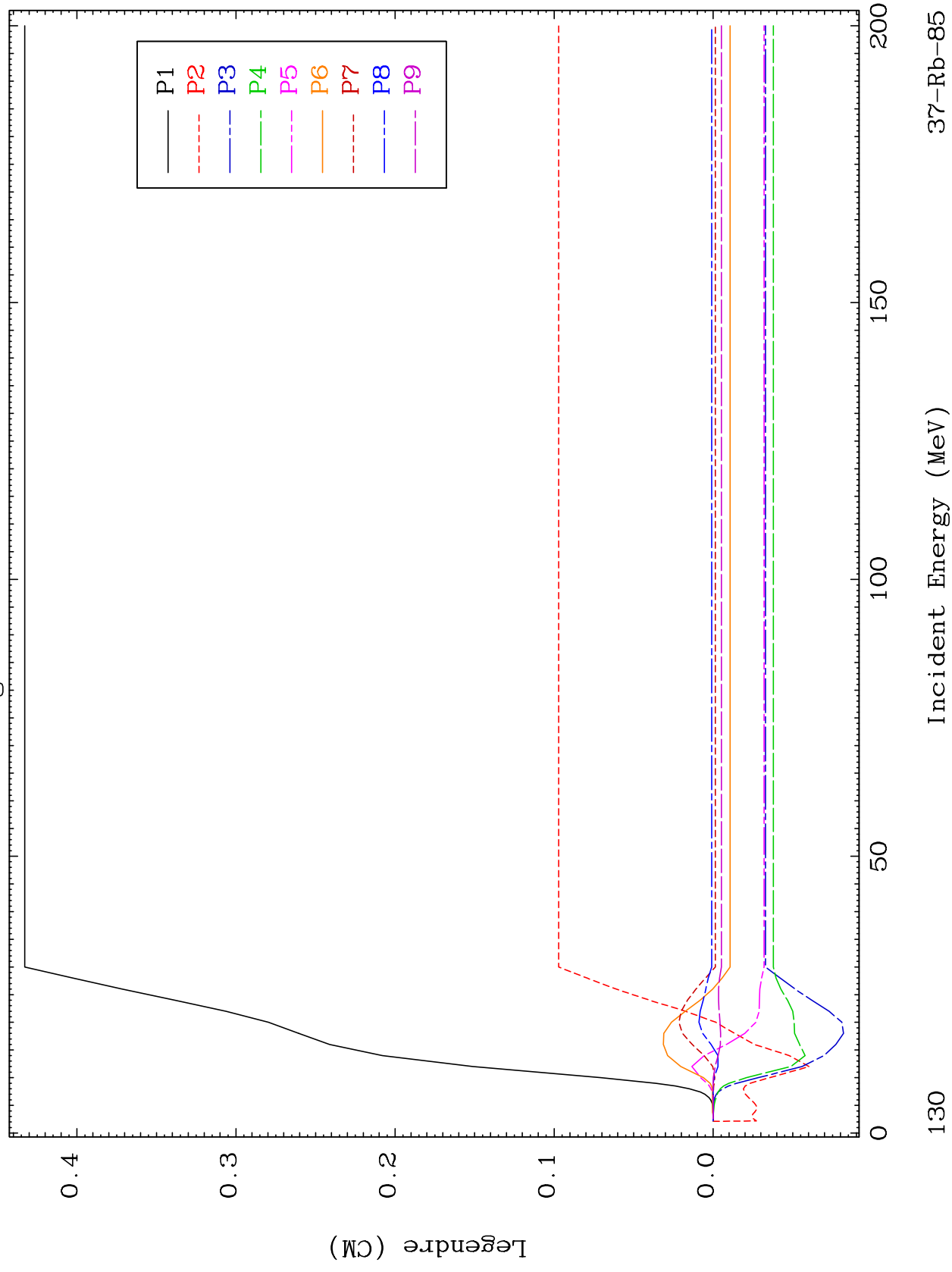




MAT 3725

MT= 80 (n, n') Level
Legendre Coefficients

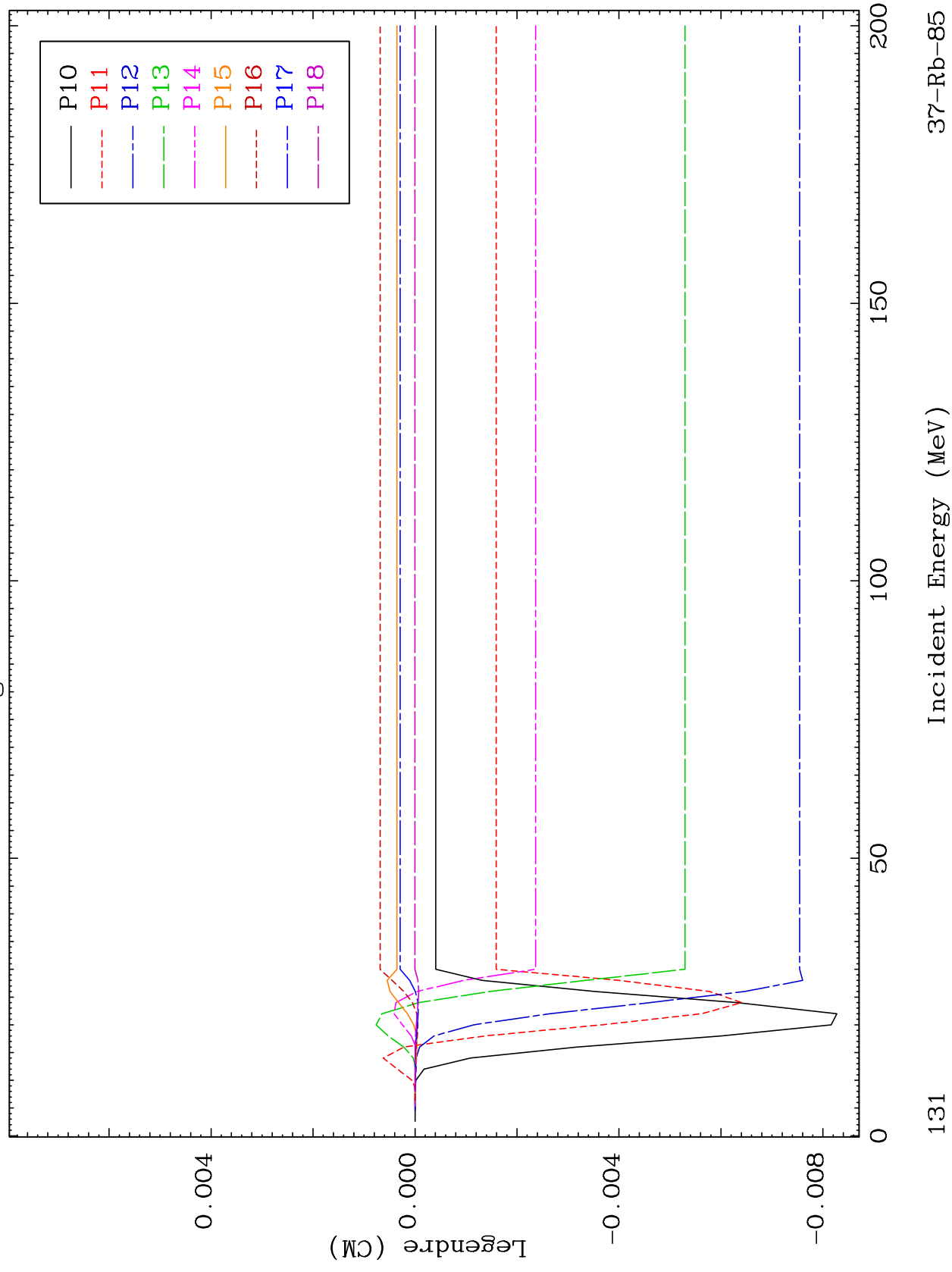
37-Rb-85

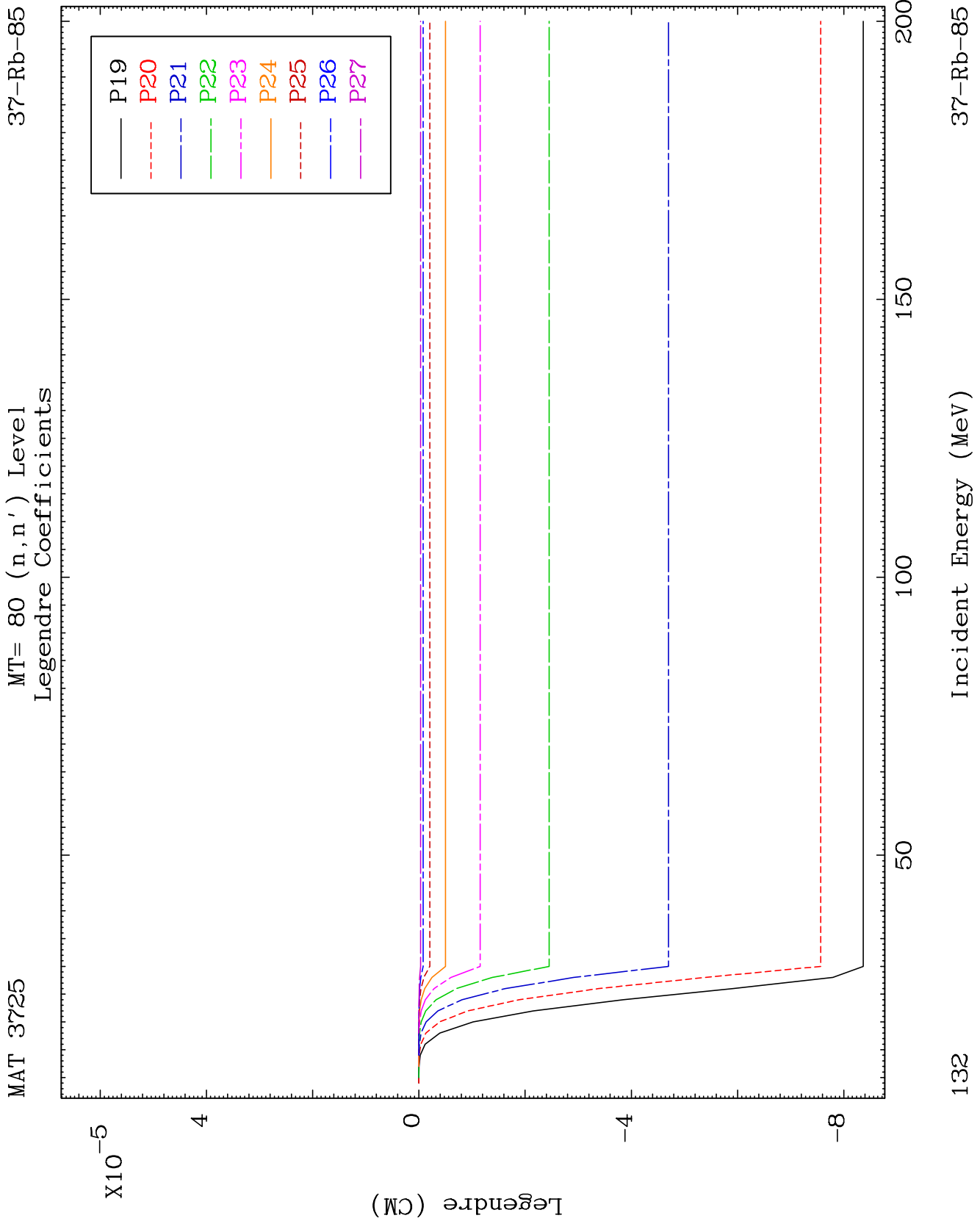


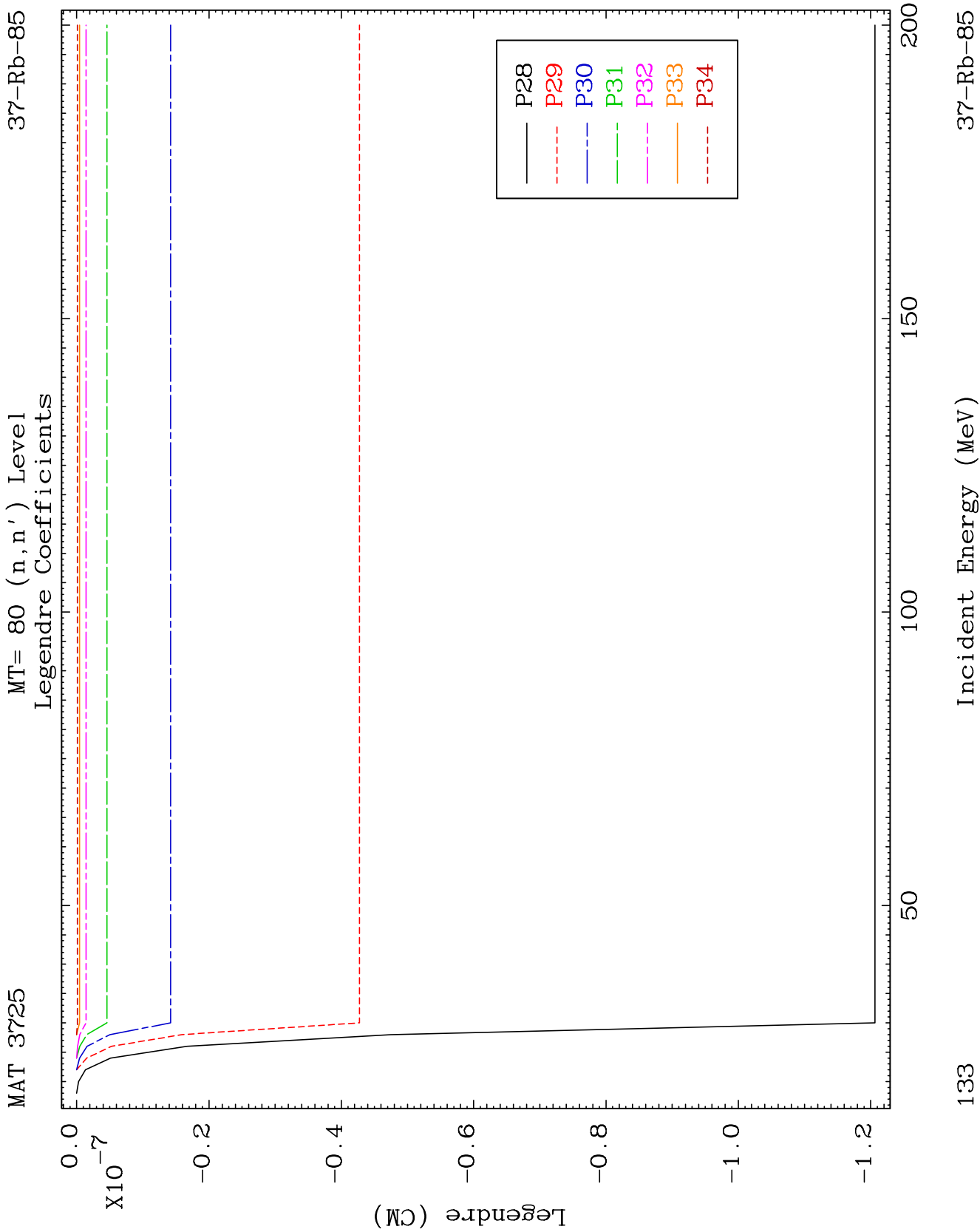
MAT 3725

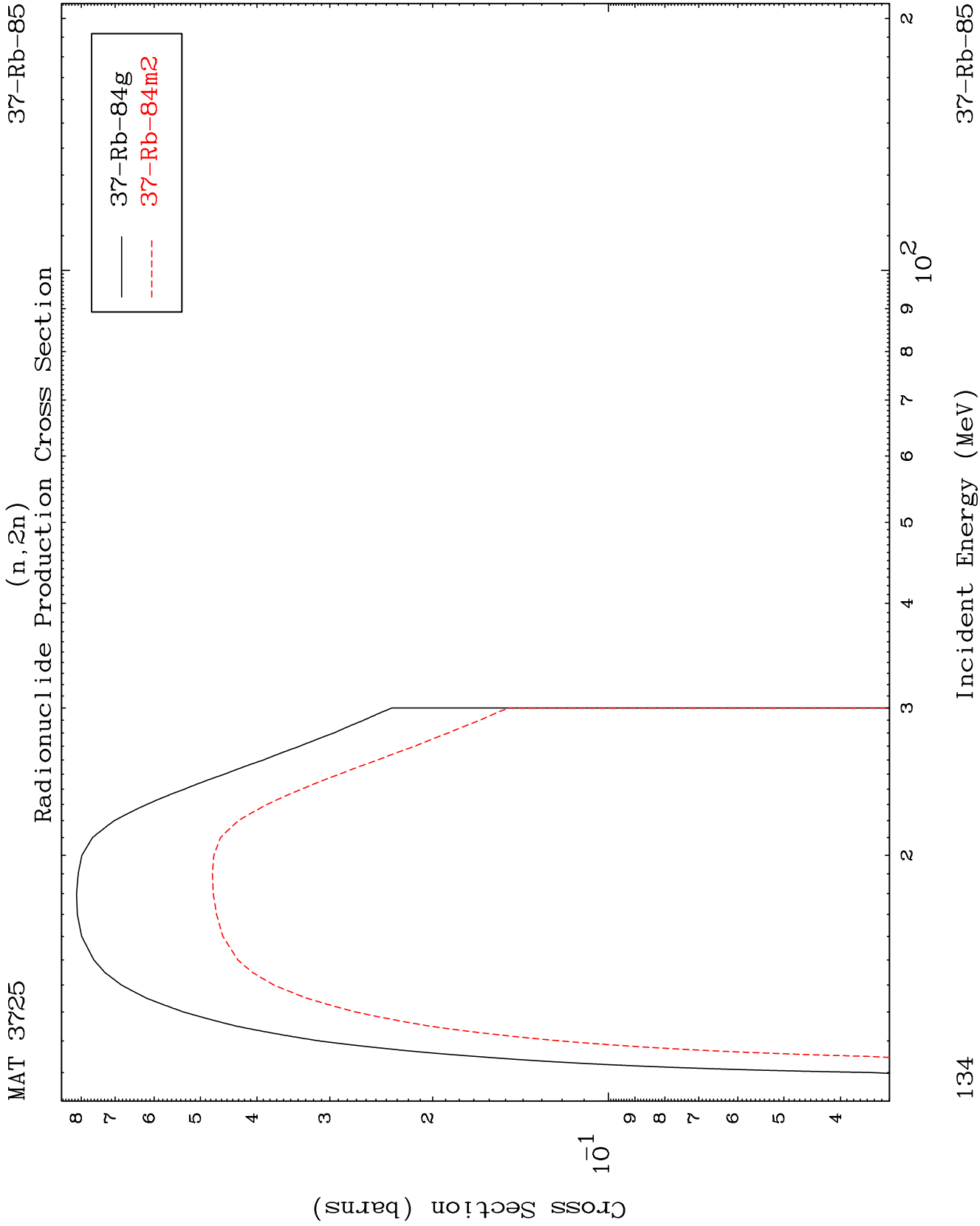
MT= 80 (n, n') Level
Legendre Coefficients

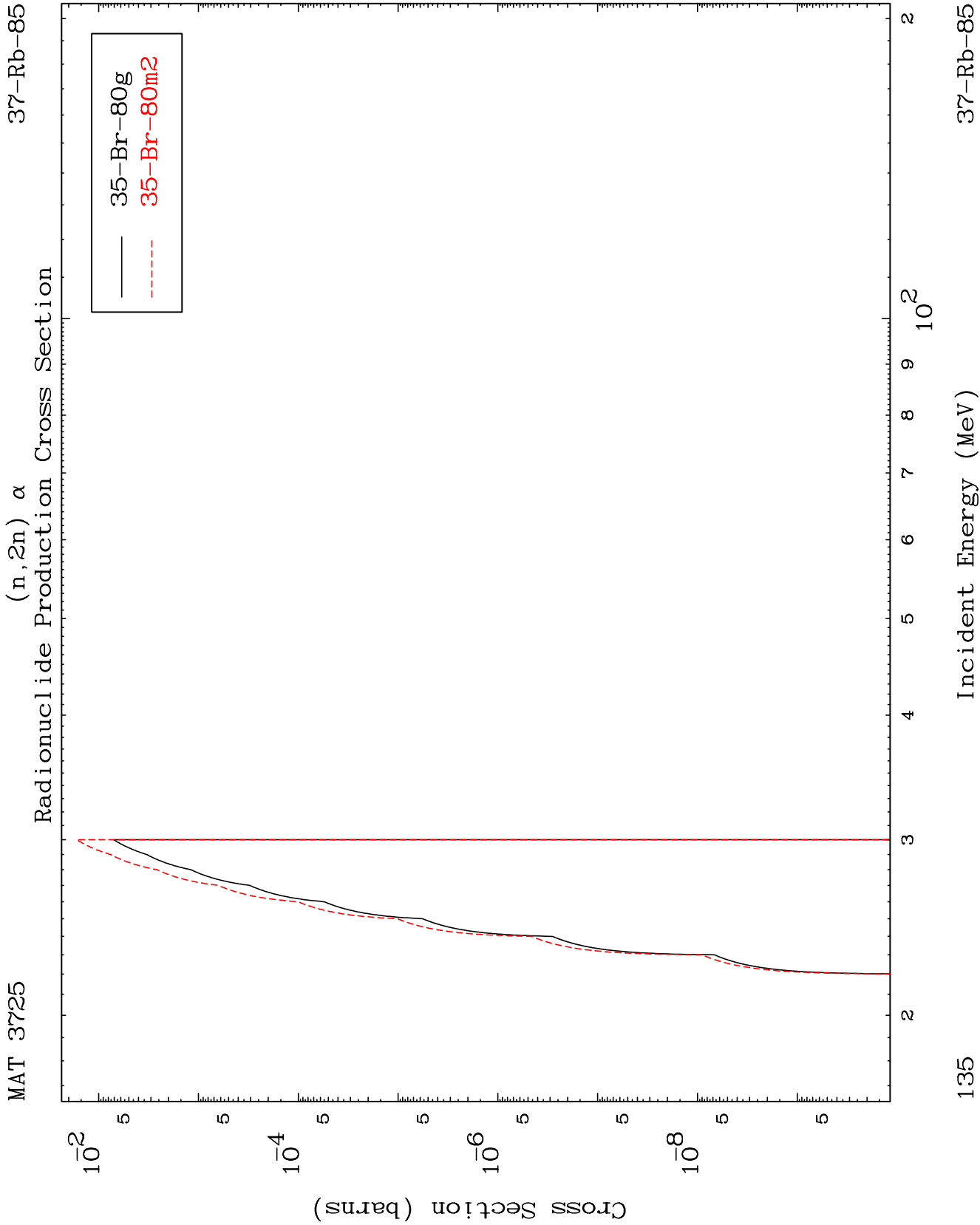
37-Rb-85

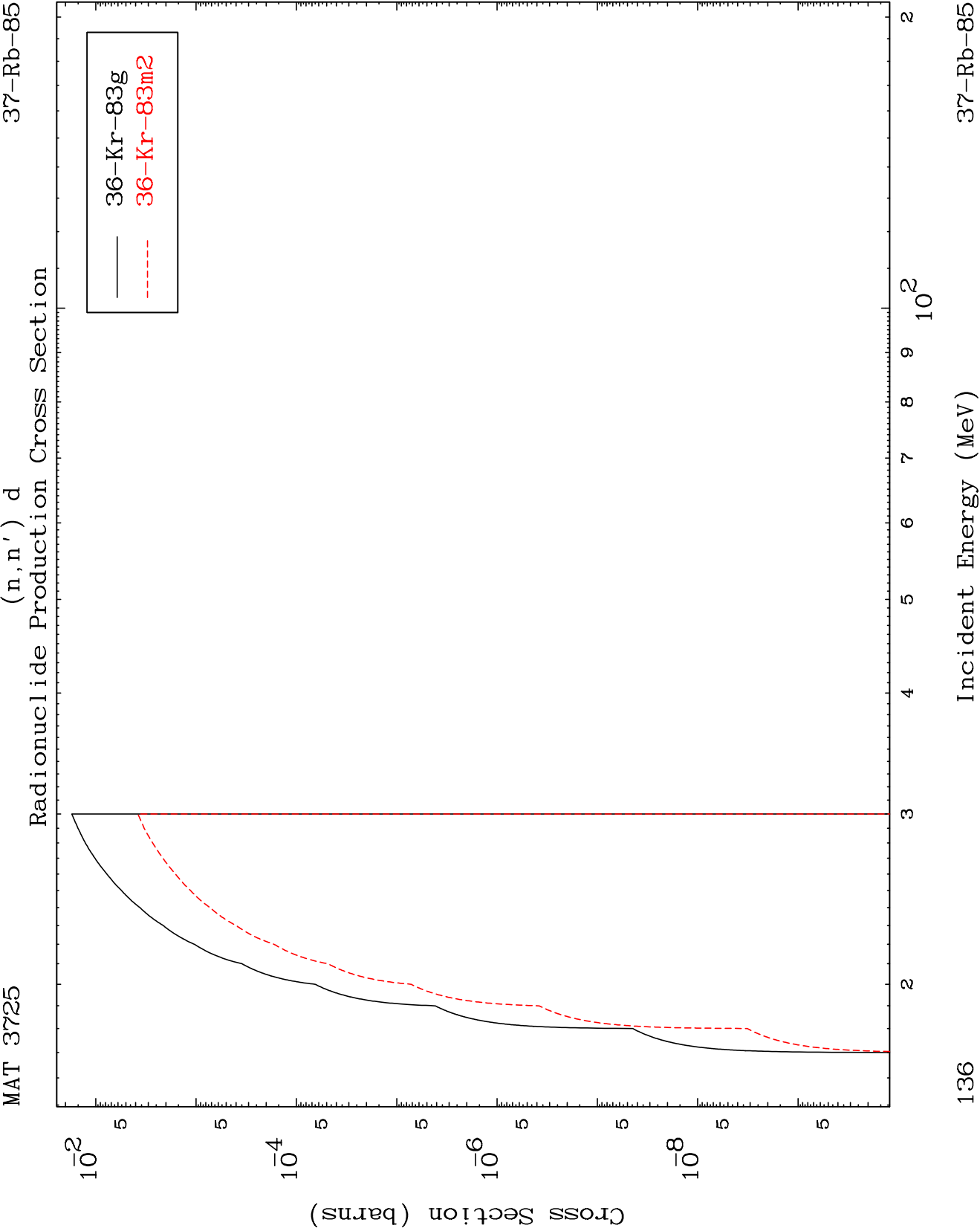










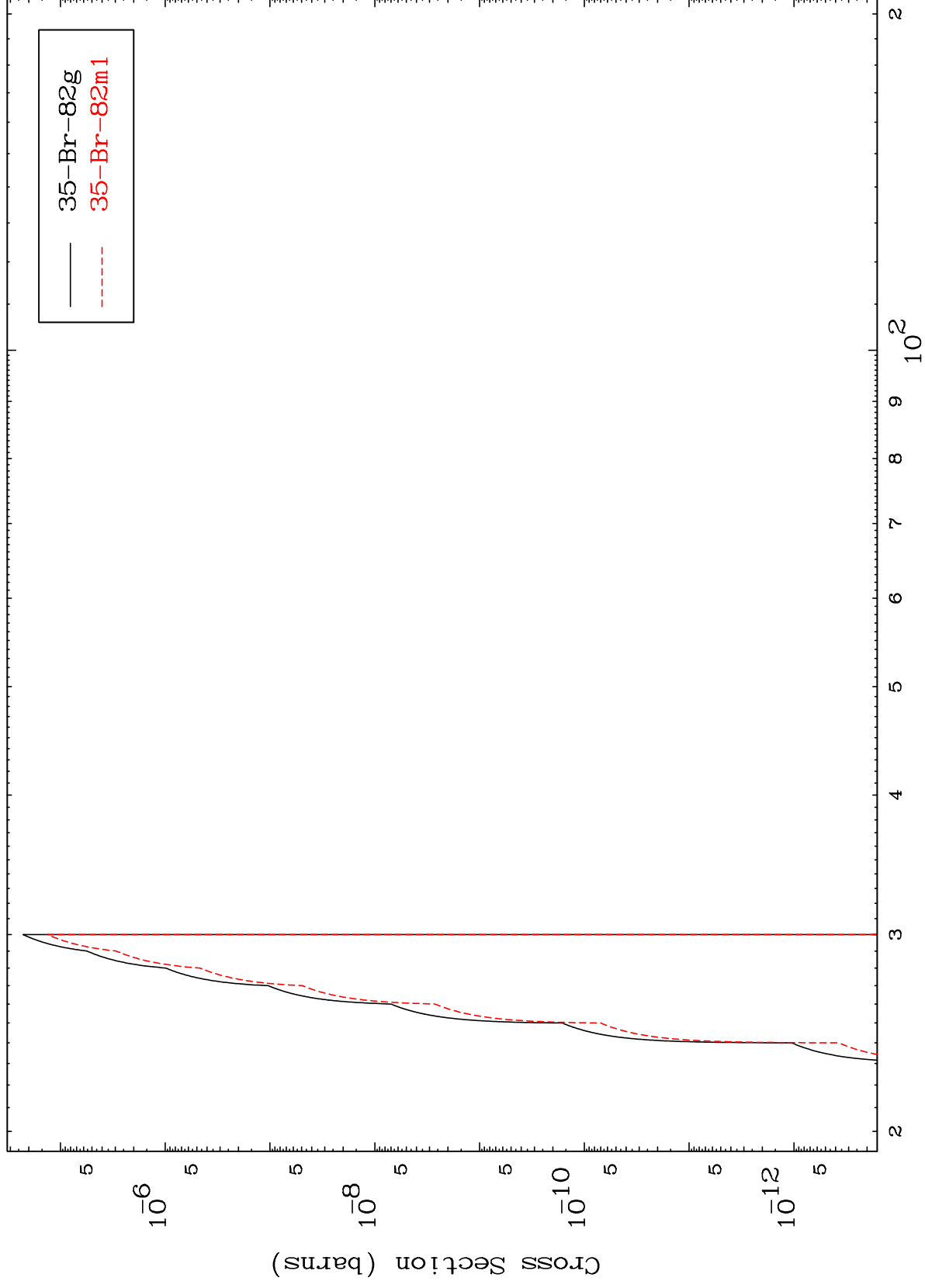


MAT 3725

(n,n') He-3

37-Rb-85

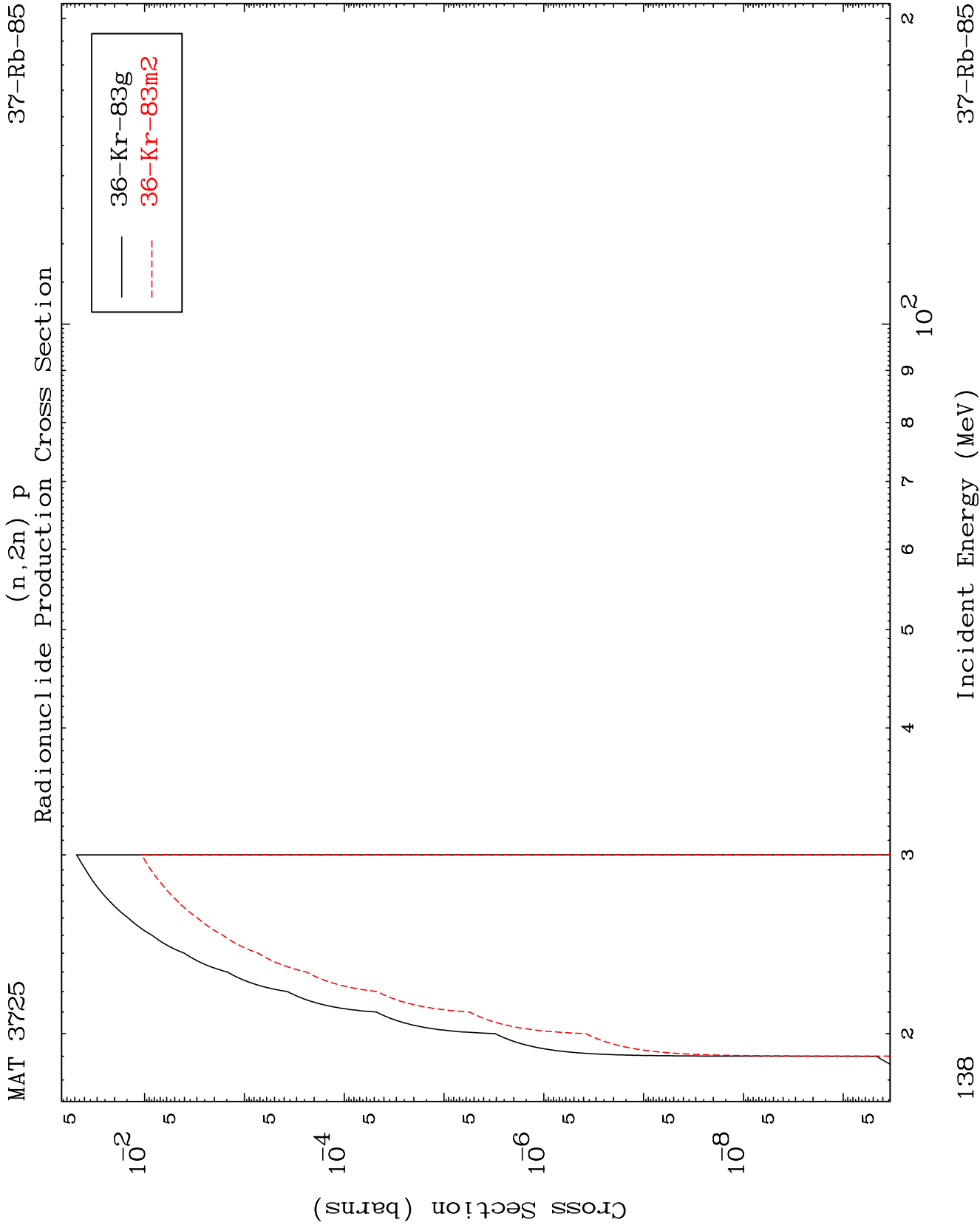
Radionuclide Production Cross Section



137

Incident Energy (MeV)

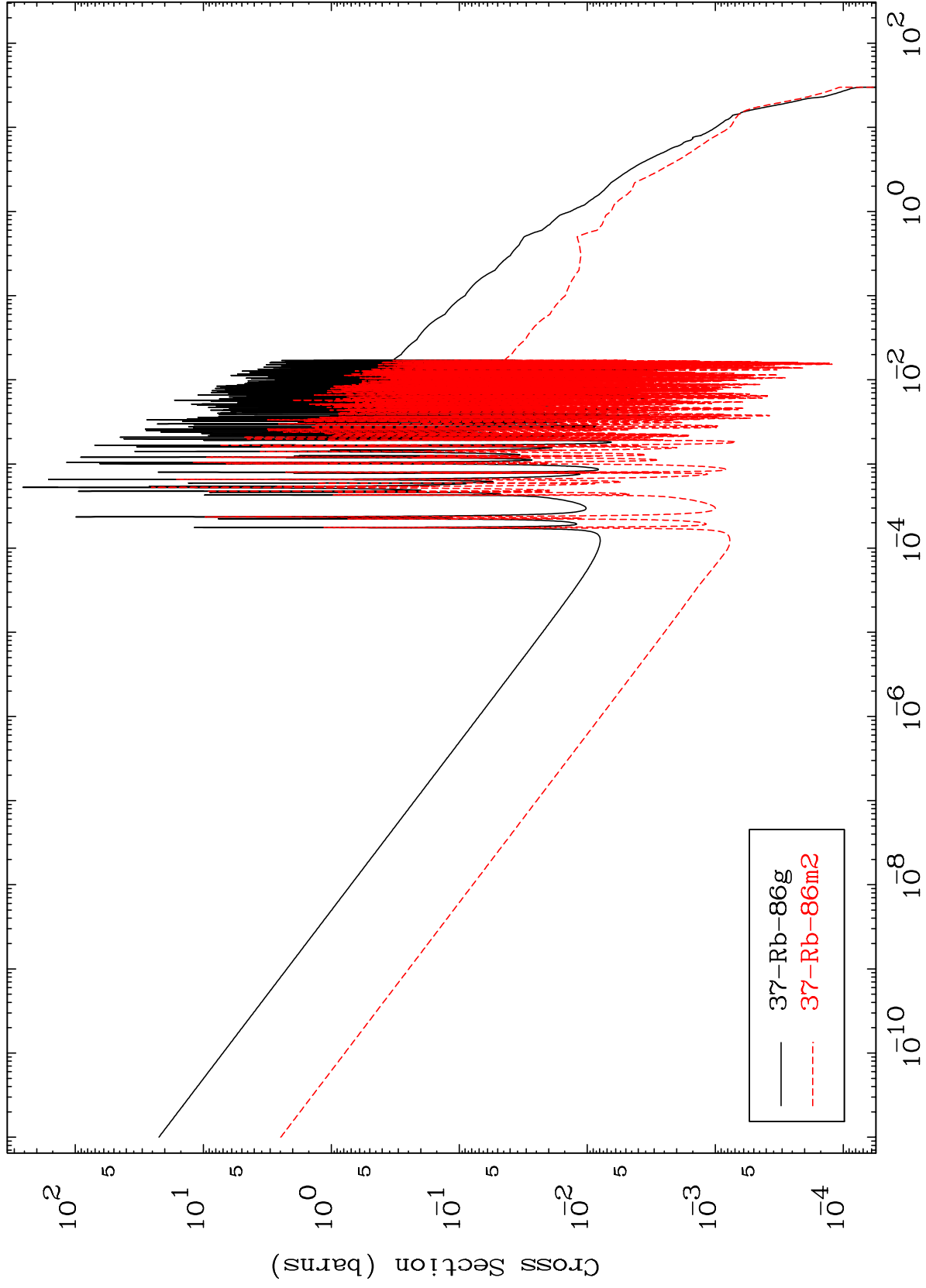
37-Rb-85



MAT 3725

37-Rb-85

(n, γ)
Radionuclide Production Cross Section



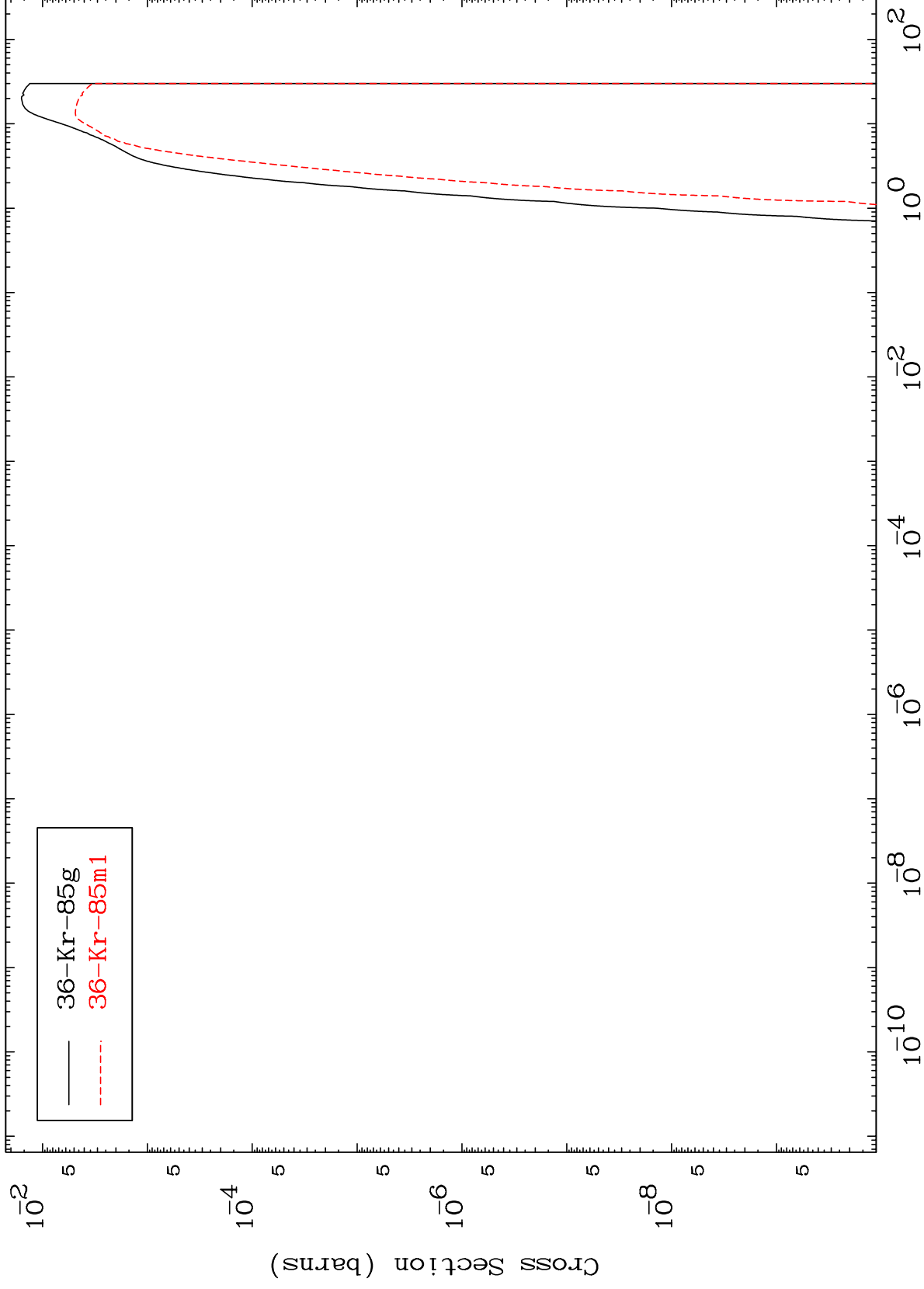
139

37-Rb-85

MAT 3725

37-Rb-85

Radionuclide Production Cross Section
(n,p)



37-Rb-85

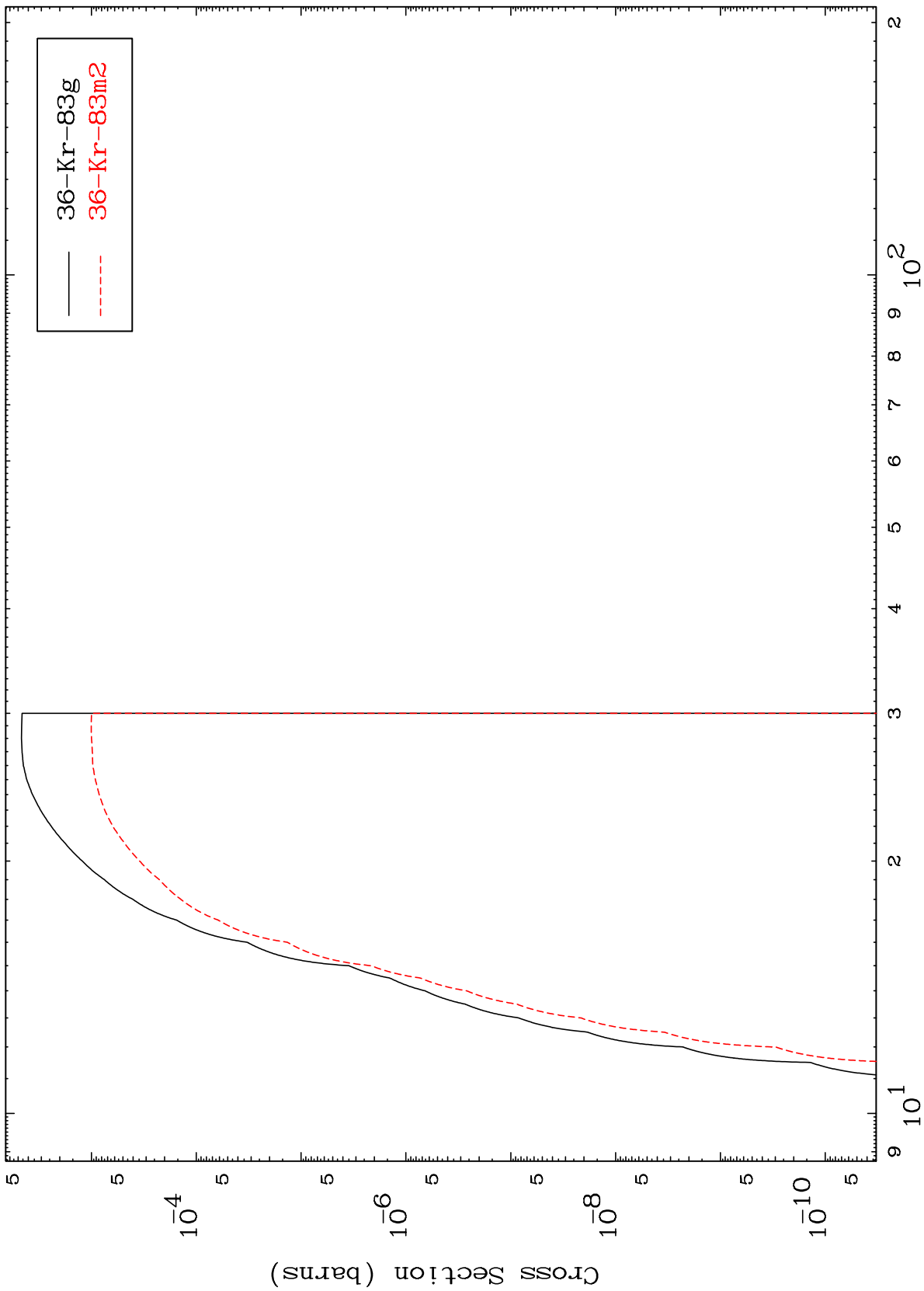
Incident Energy (MeV)

140

MAT 3725

37-Rb-85

(n,t)
Radionuclide Production Cross Section



37-Rb-85

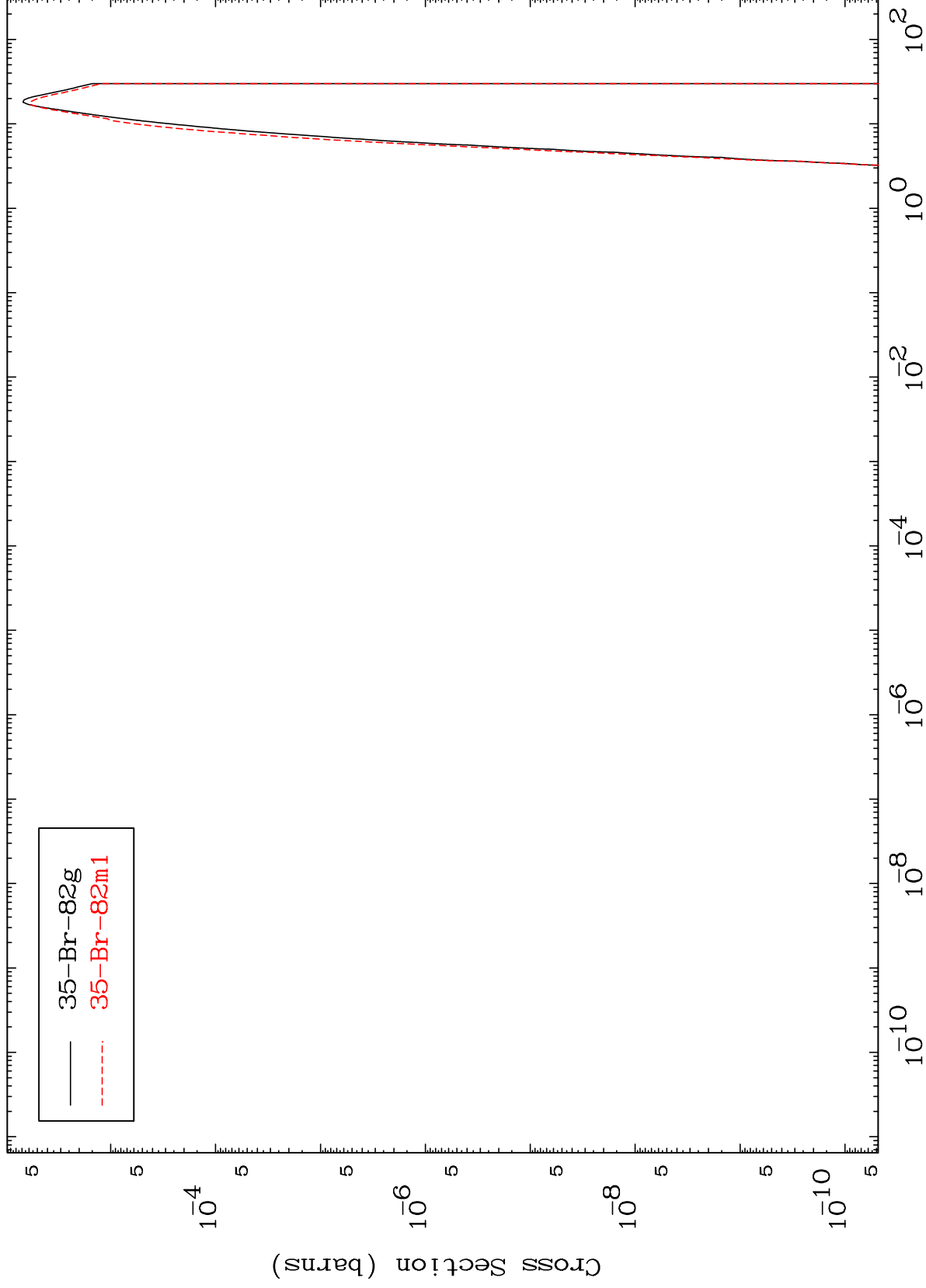
Incident Energy (MeV)

141

MAT 3725

37-Rb-85

Radionuclide Production Cross Section



142

37-Rb-85

