

Program EVALPLOT
(Version 2017-1)

by

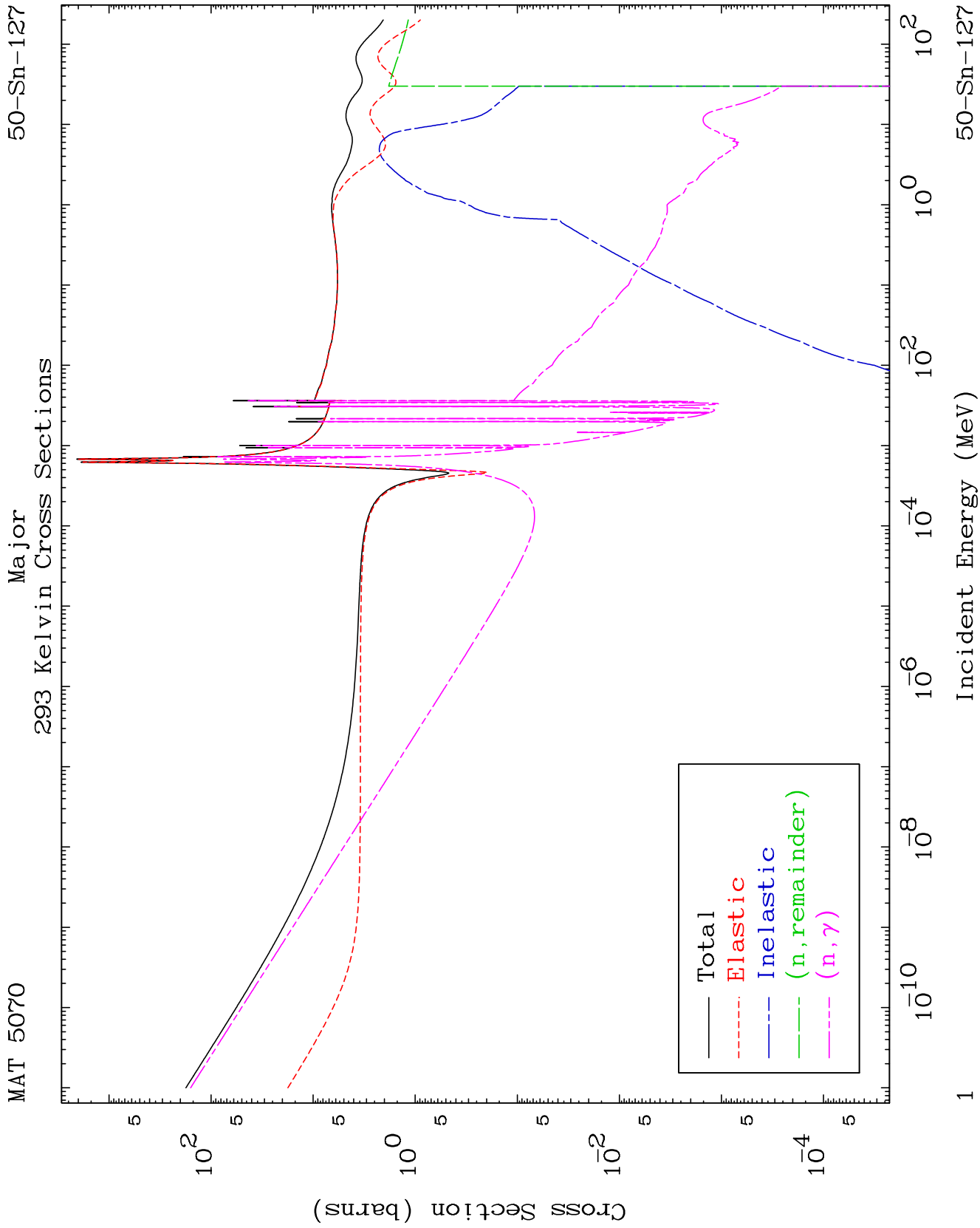
Dermott E. Cullen
(Present Contact Information)

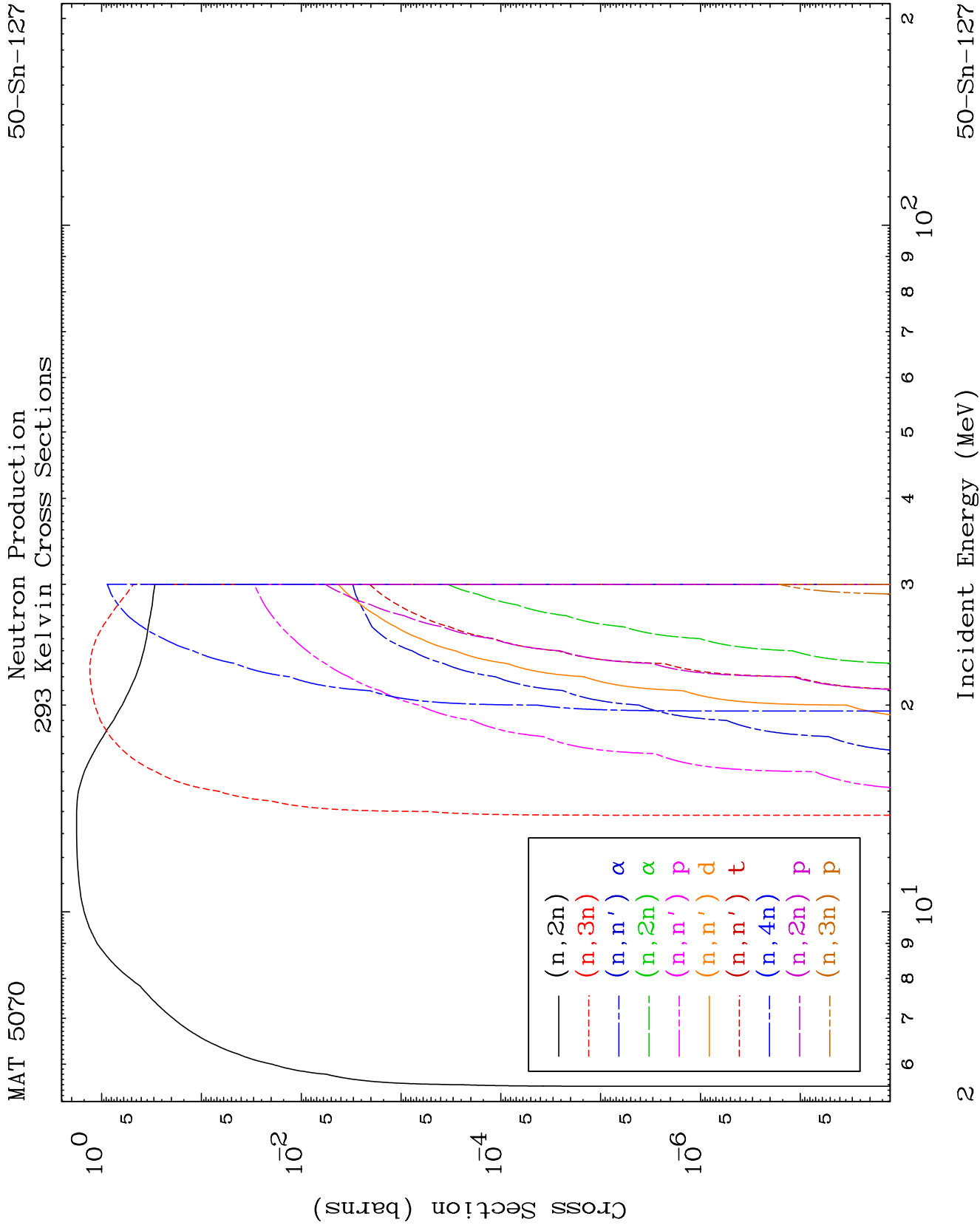
Dermott E. Cullen
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

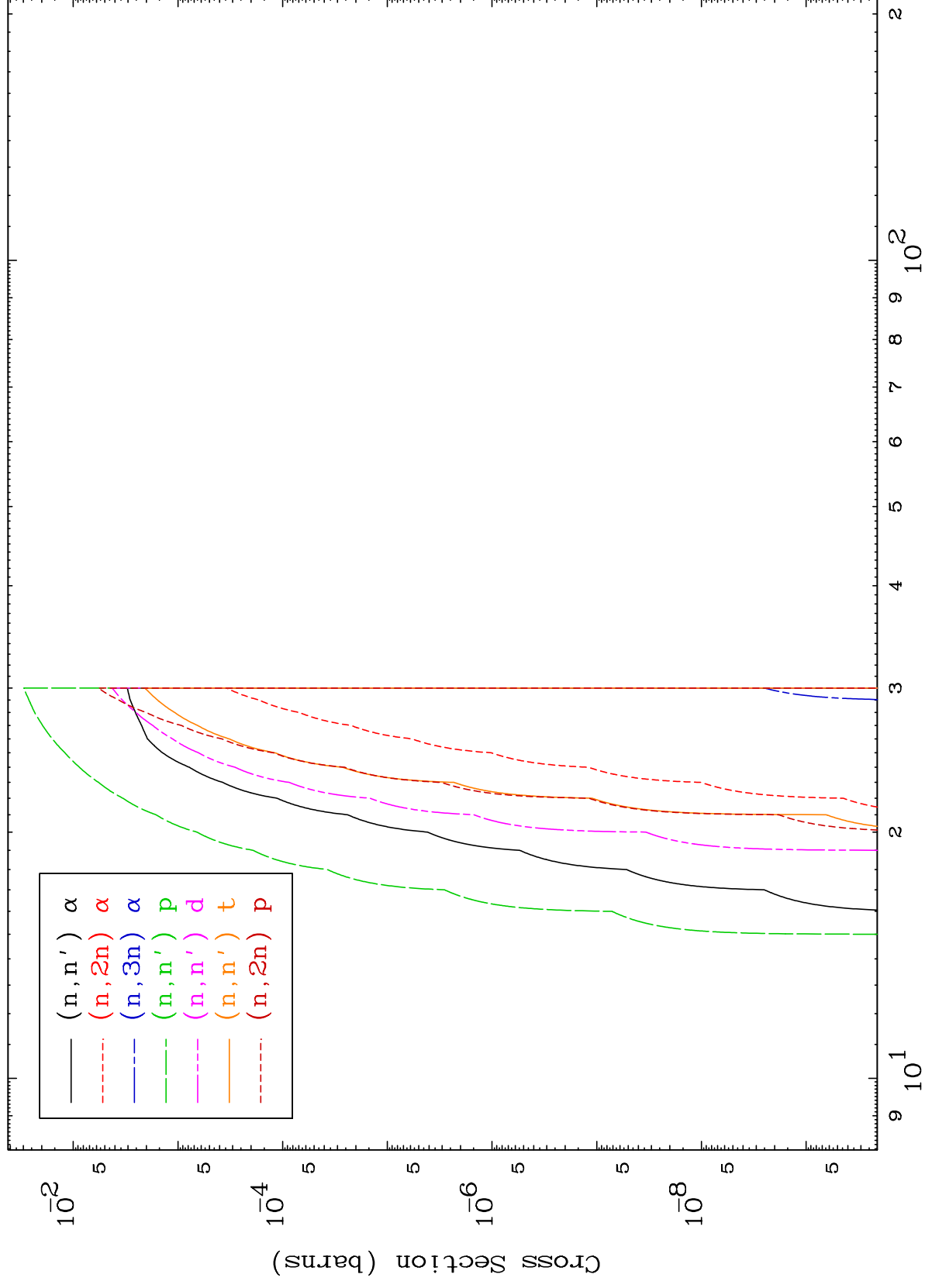




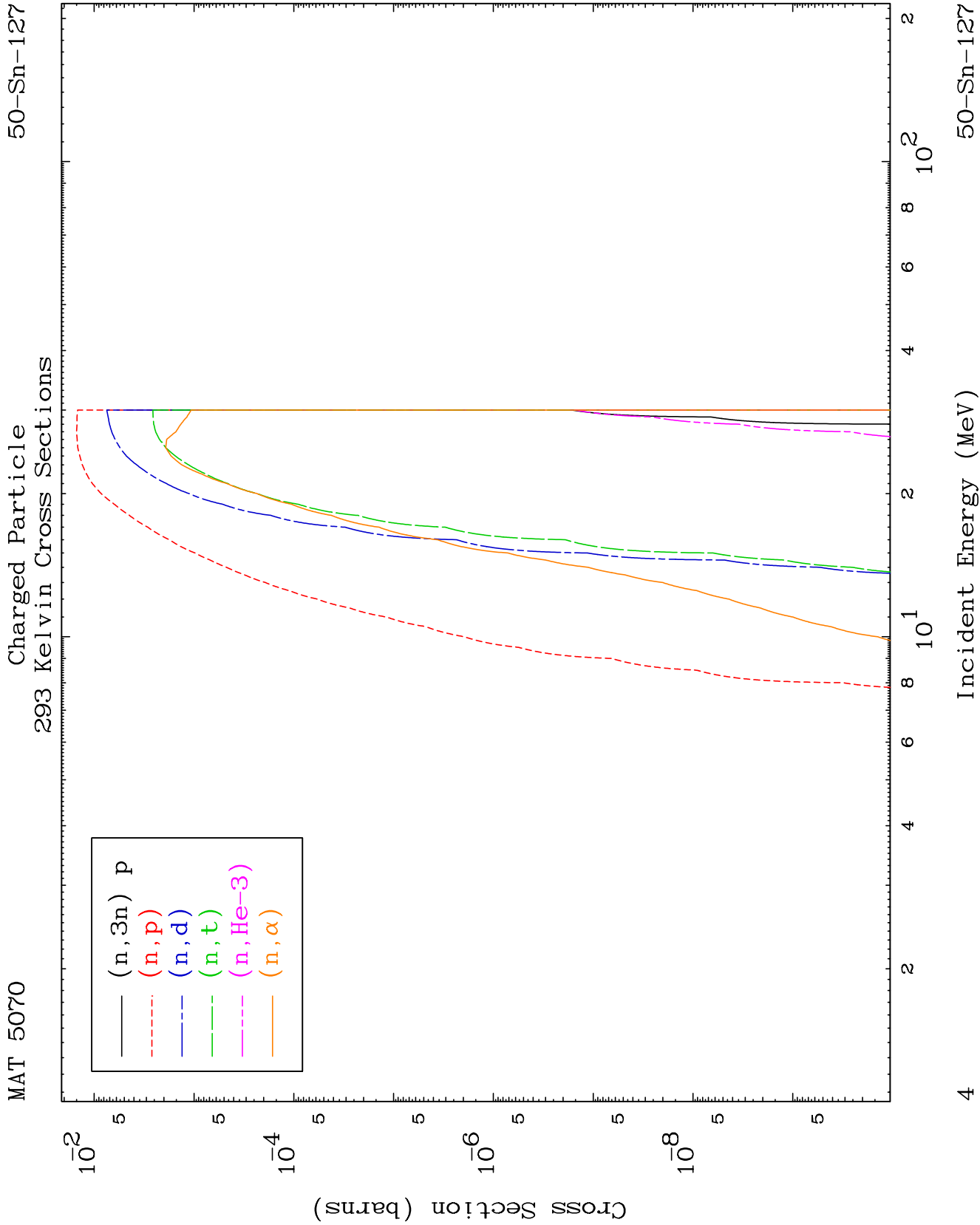
MAT 5070

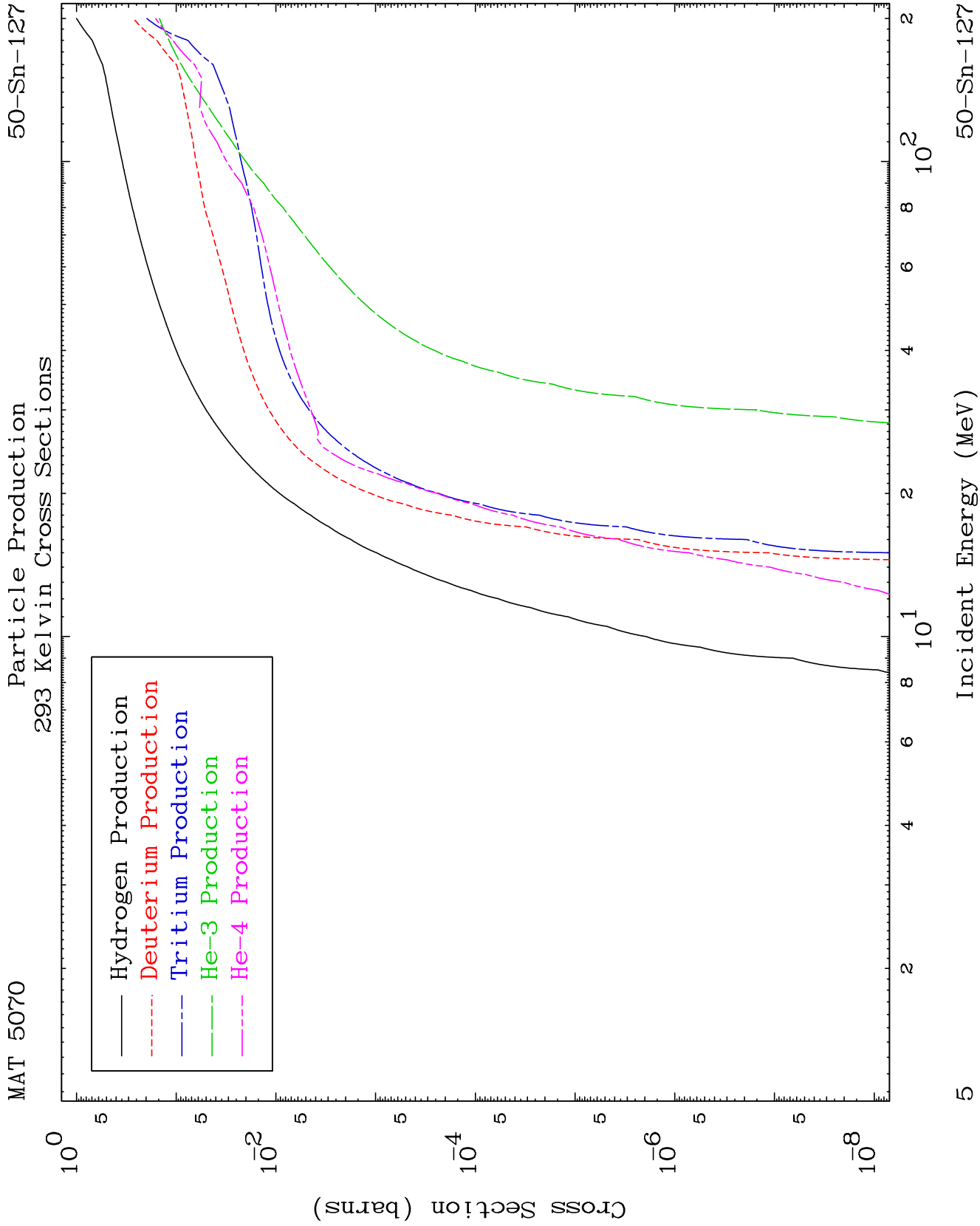
Charged Particle 293 Kelvin Cross Sections

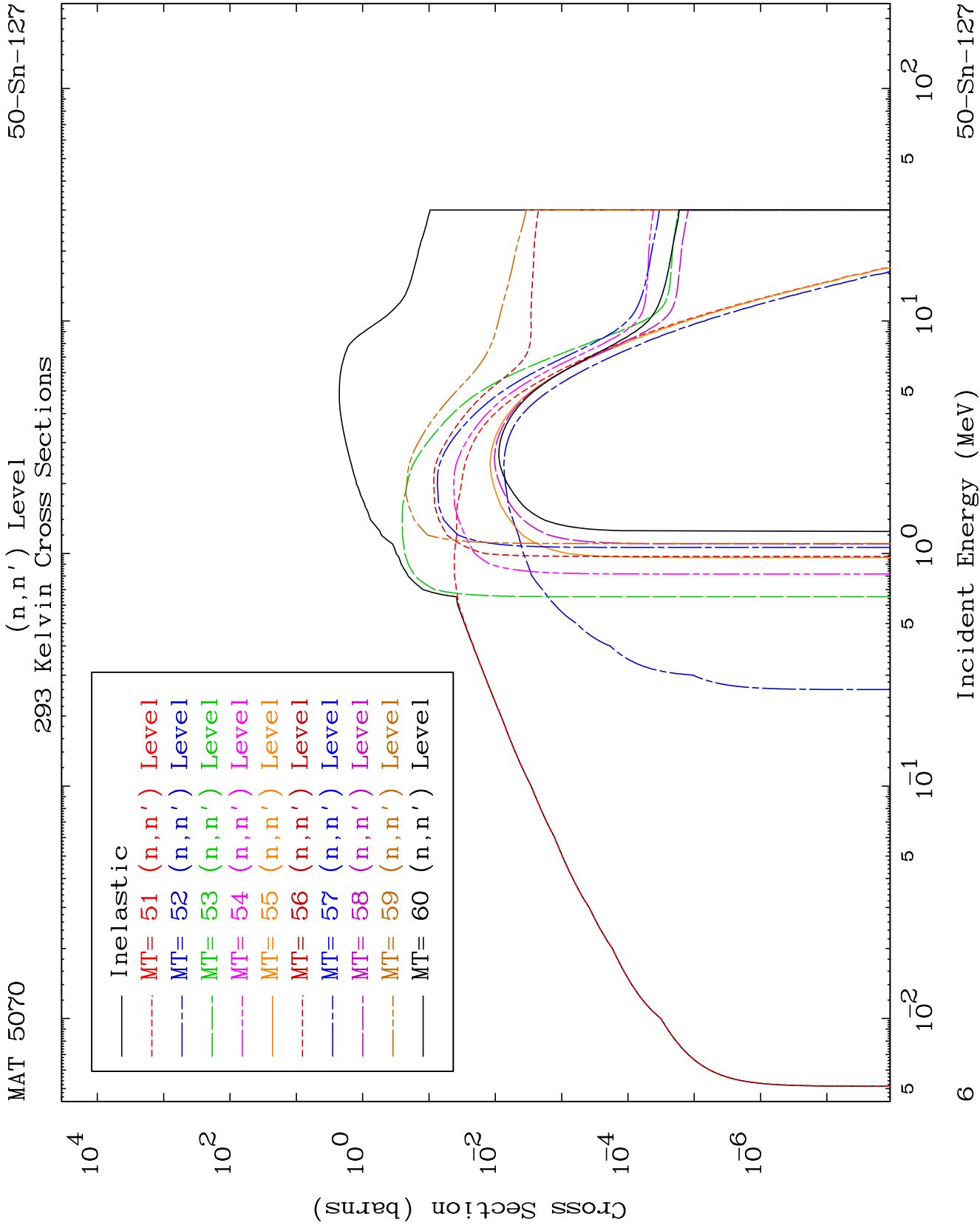
50-Sn-127

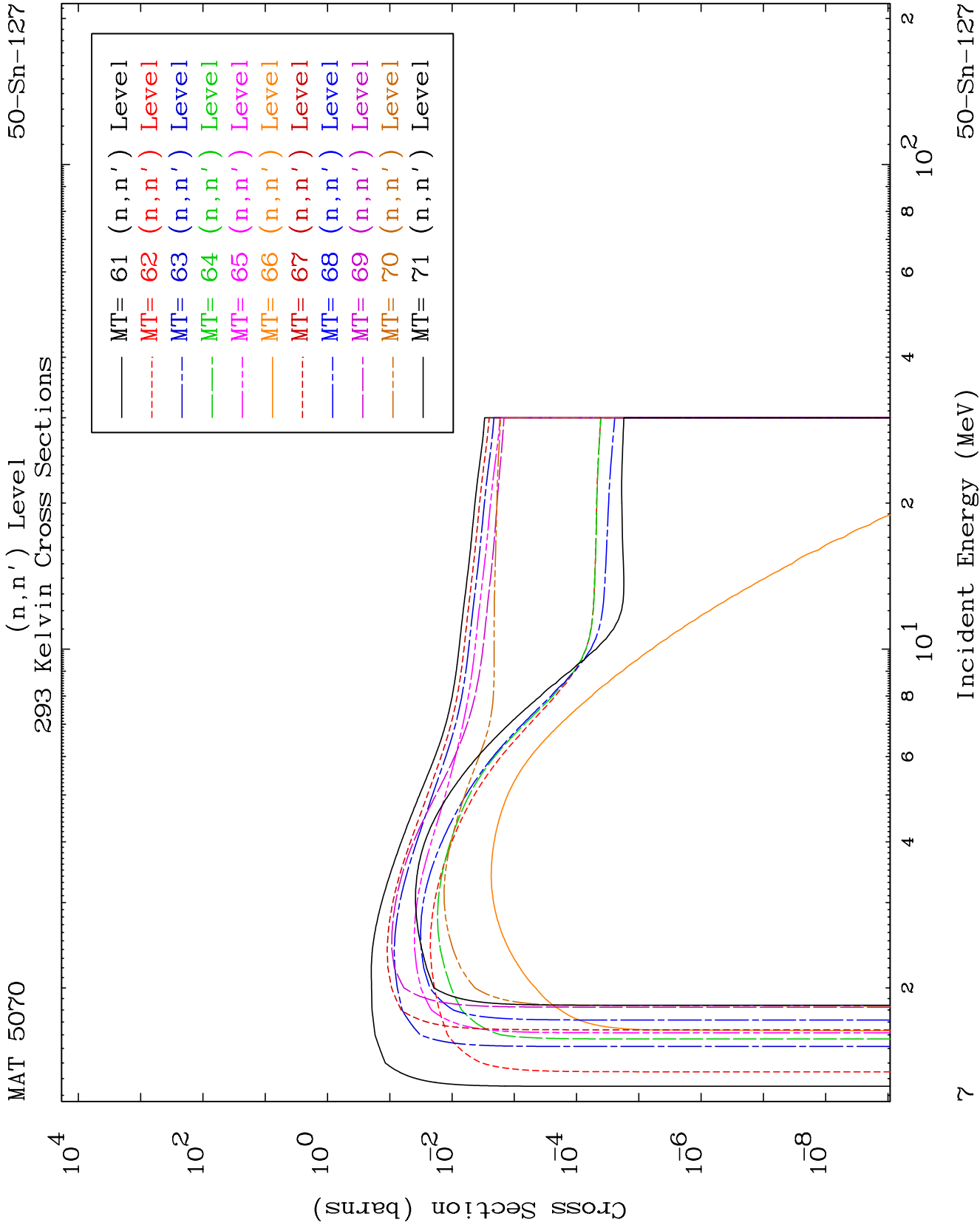


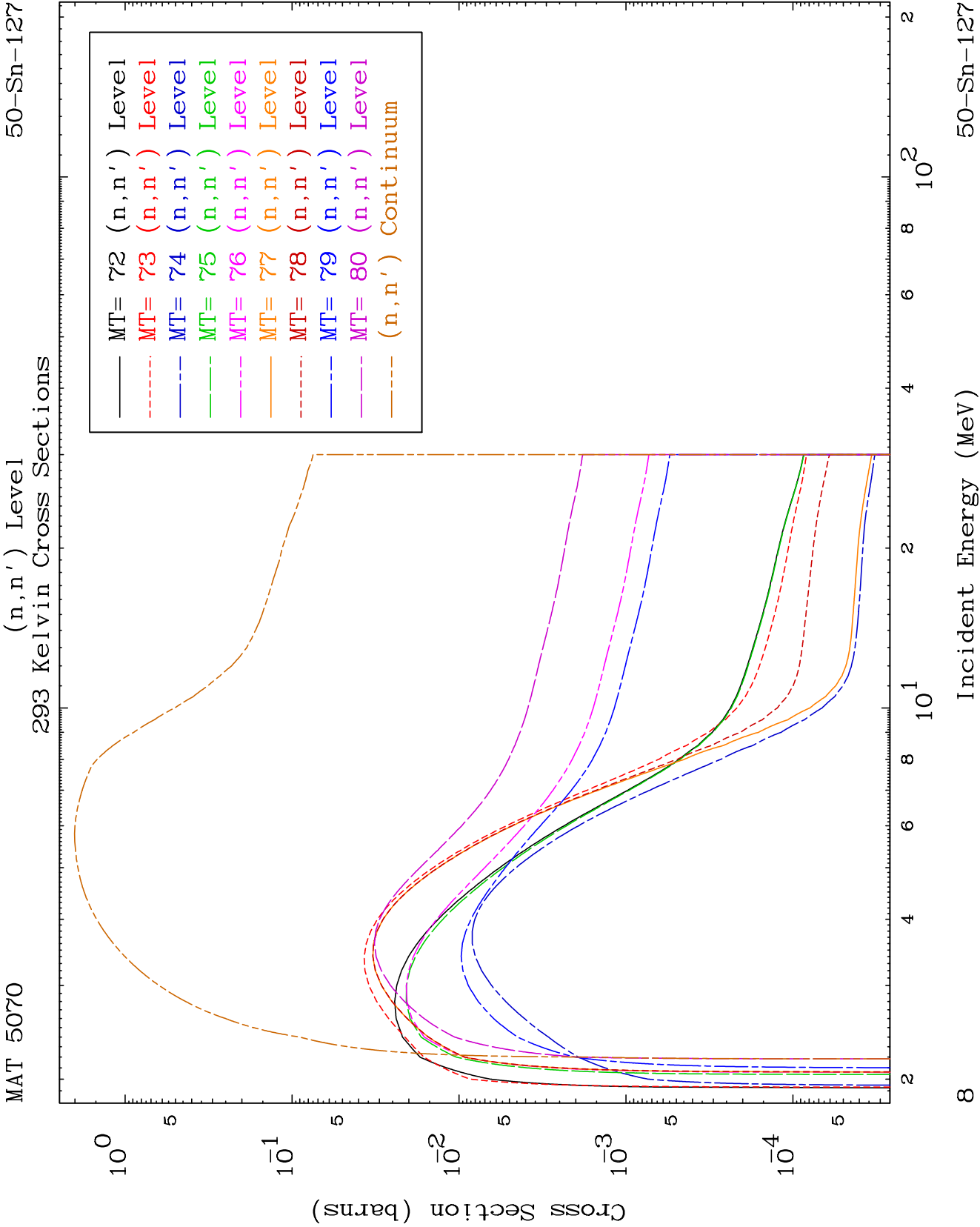
—	(n, n')	α
- -	$(n, 2n)$	α
- - -	$(n, 3n)$	α
- - - -	(n, n')	p
- - - - -	(n, n')	d
- - - - - -	(n, n')	t
- - - - - - -	$(n, 2n)$	p

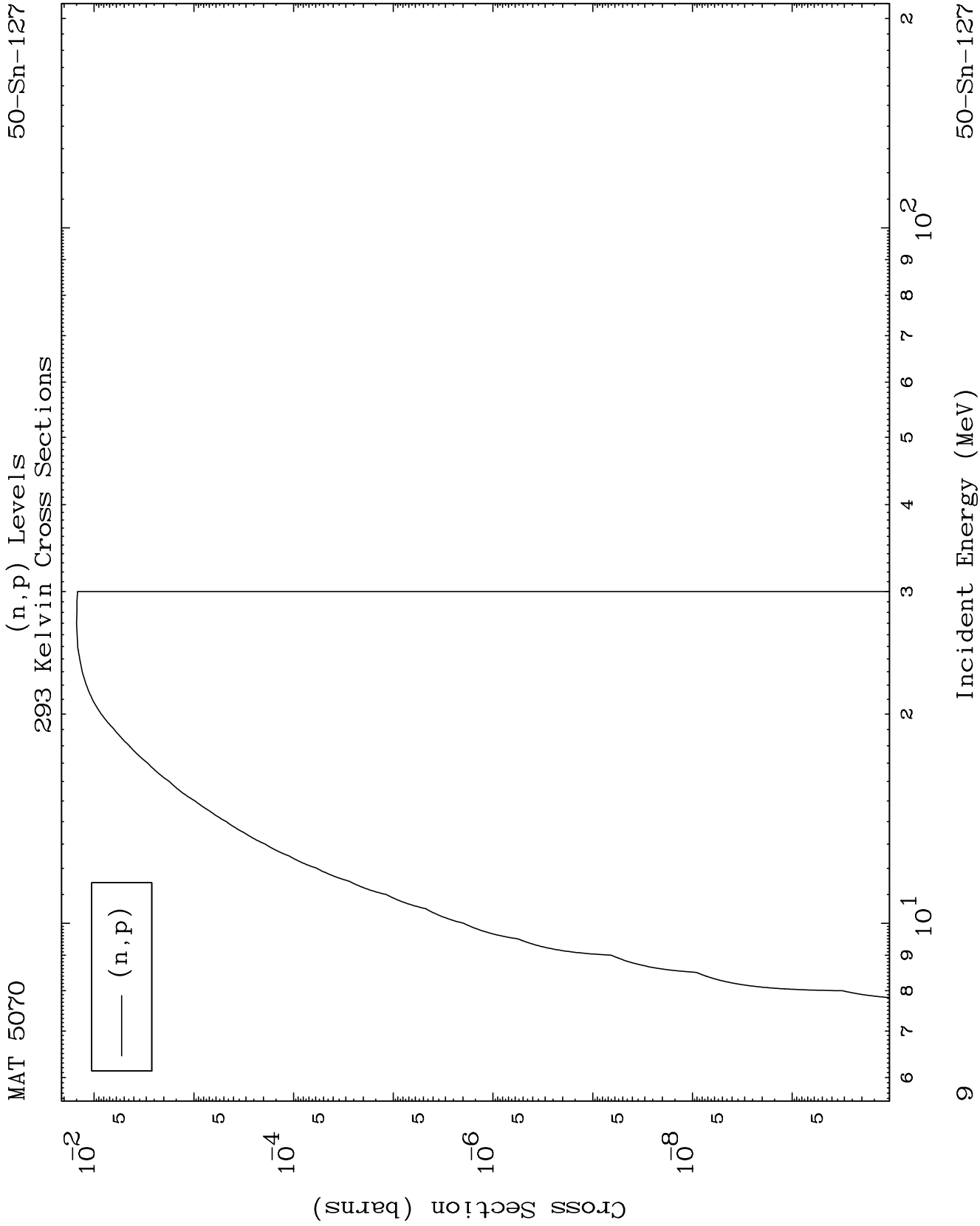


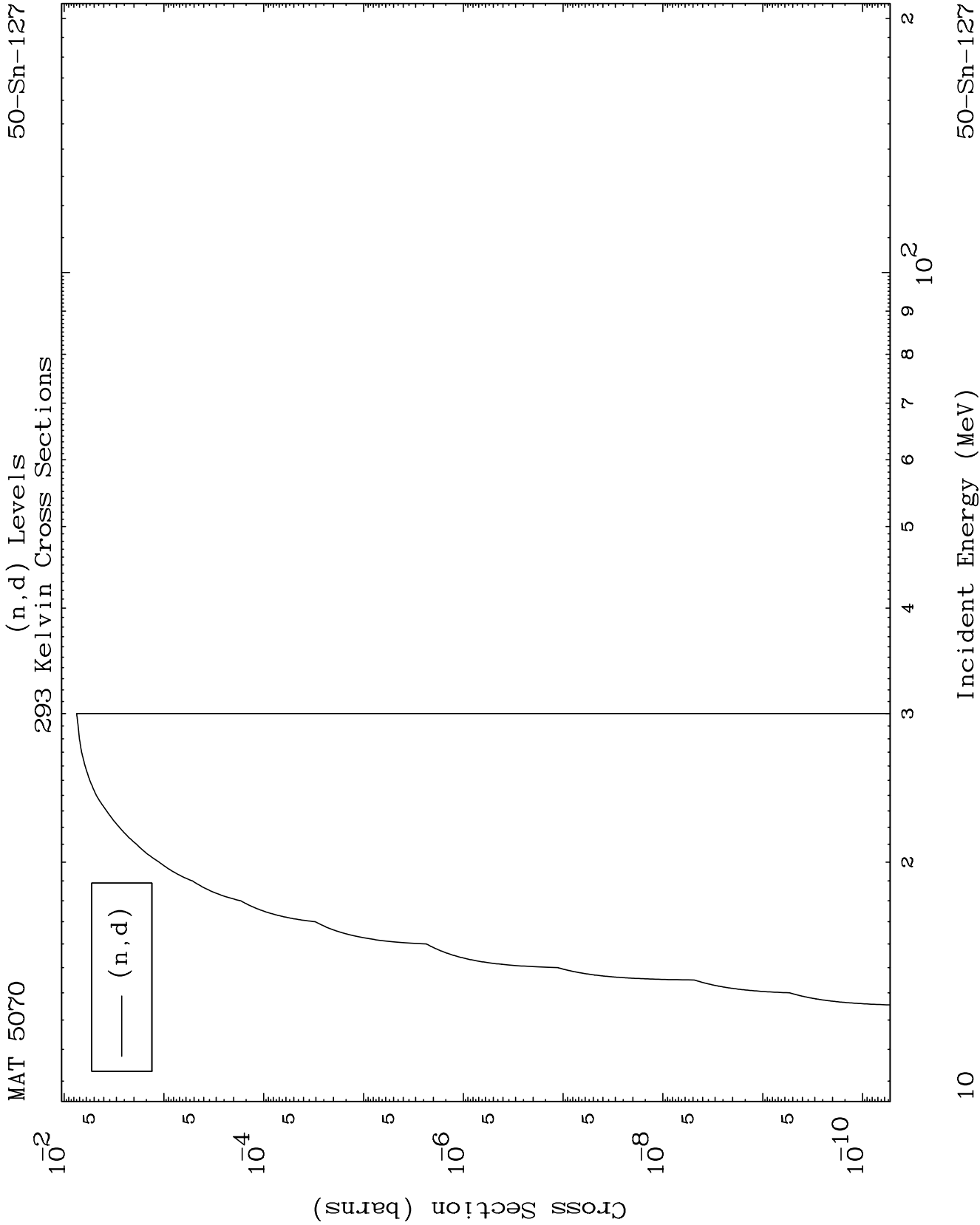


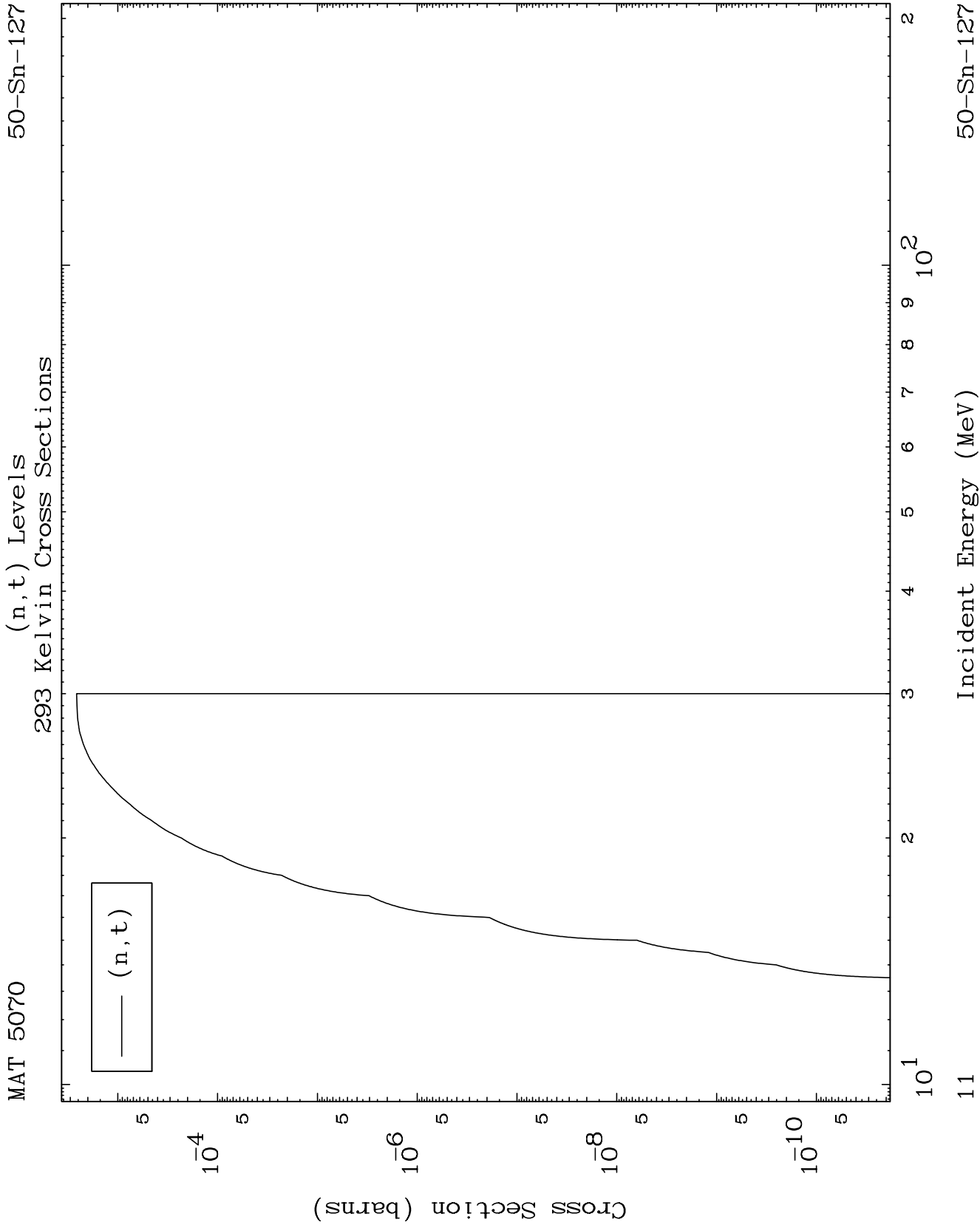


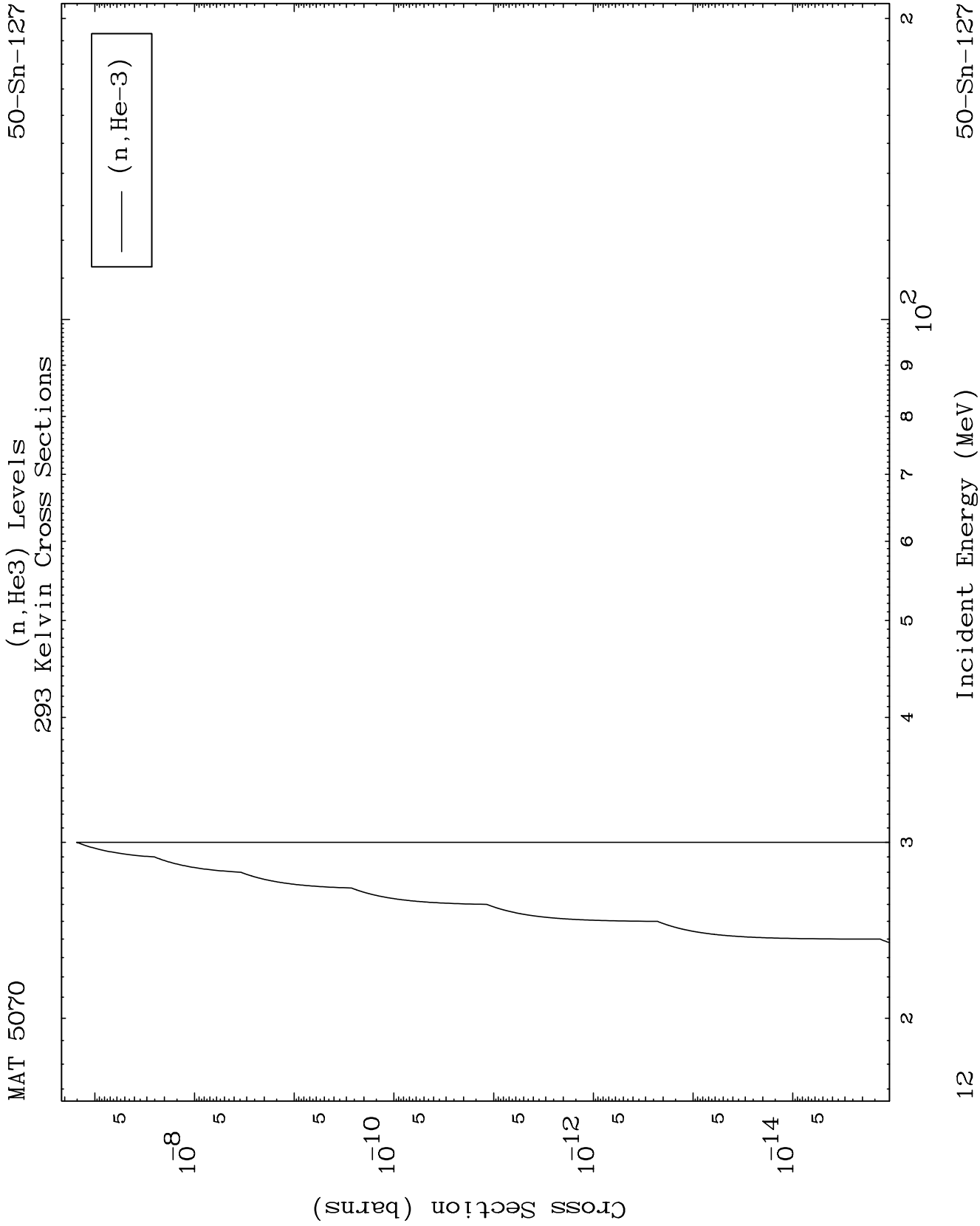


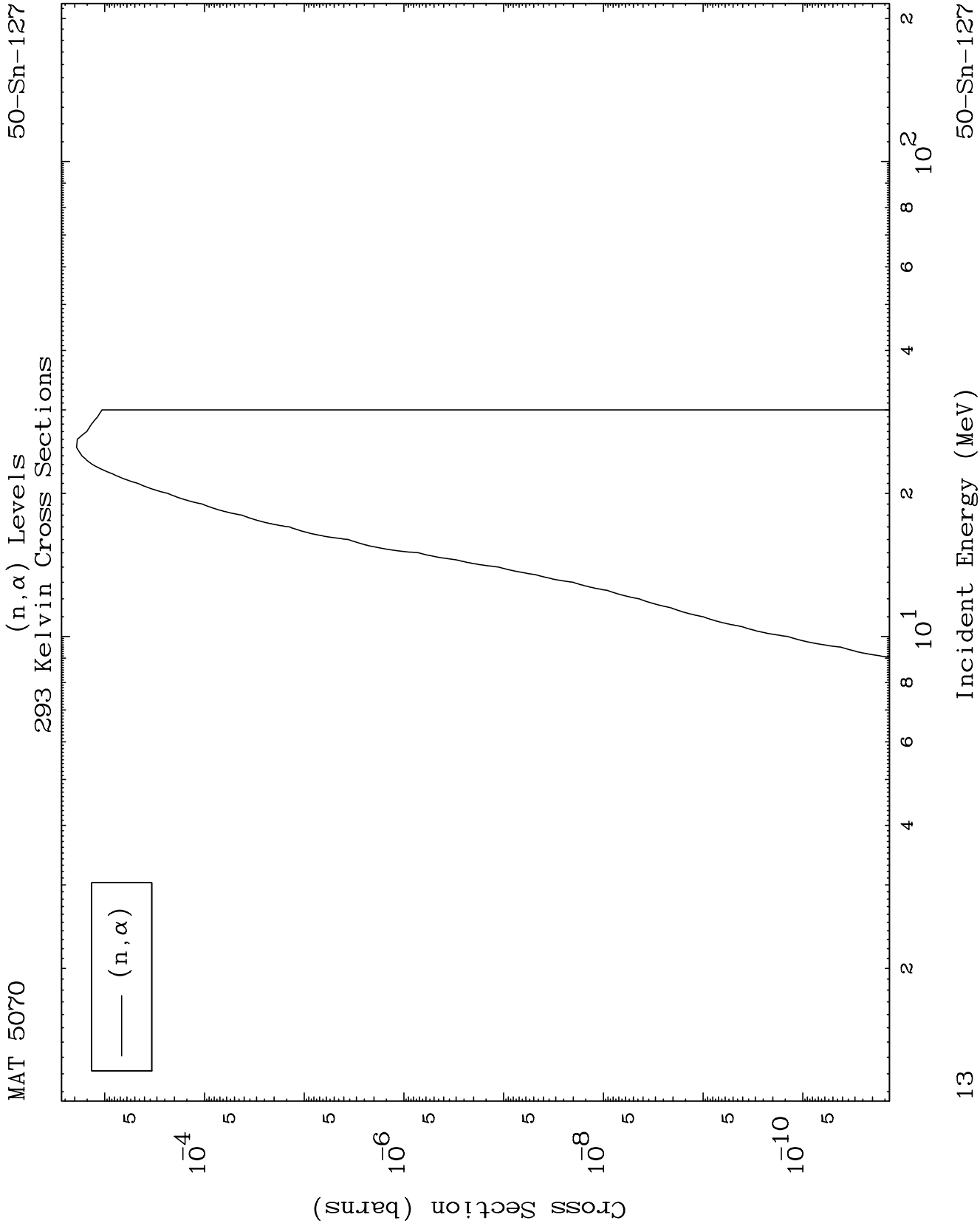


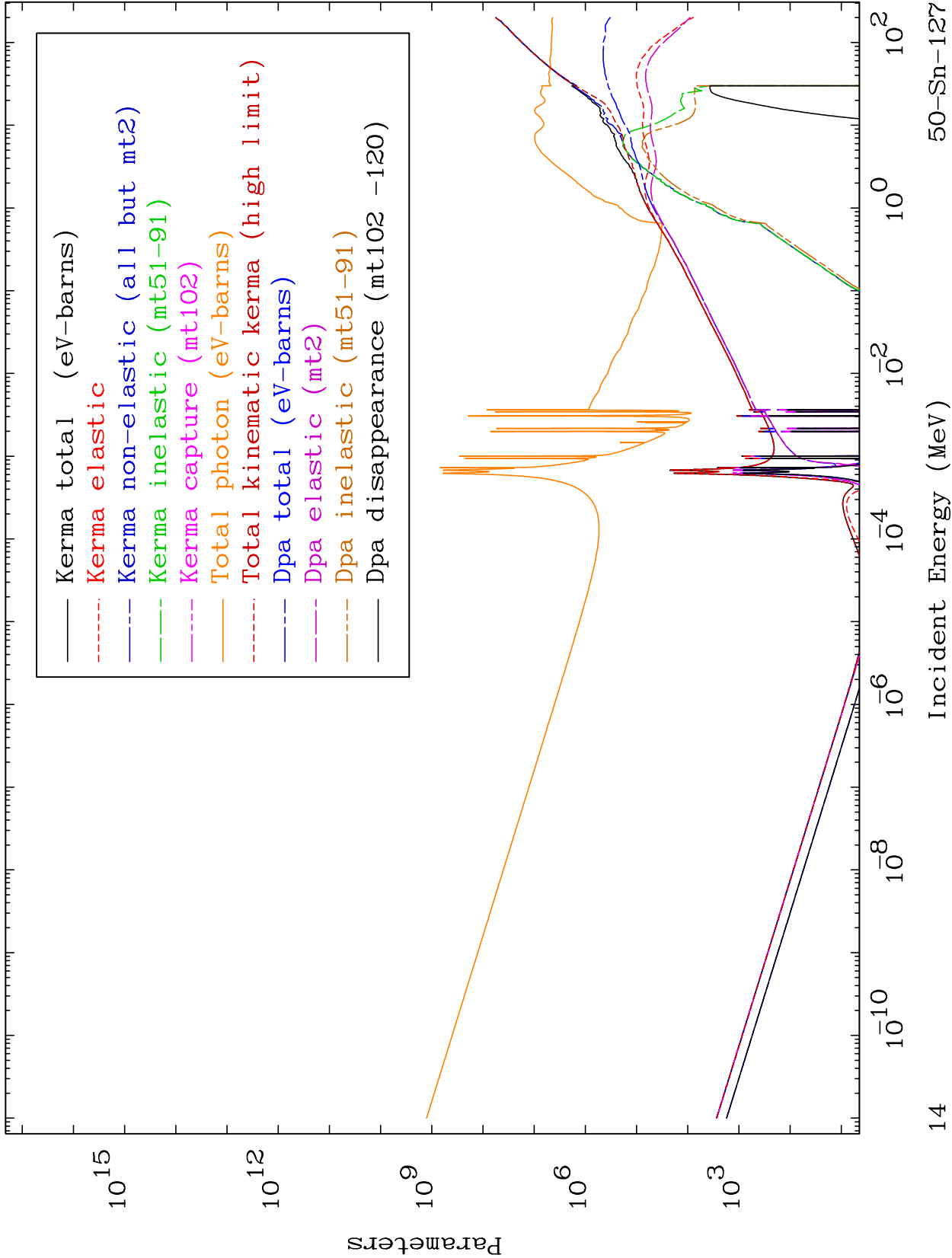


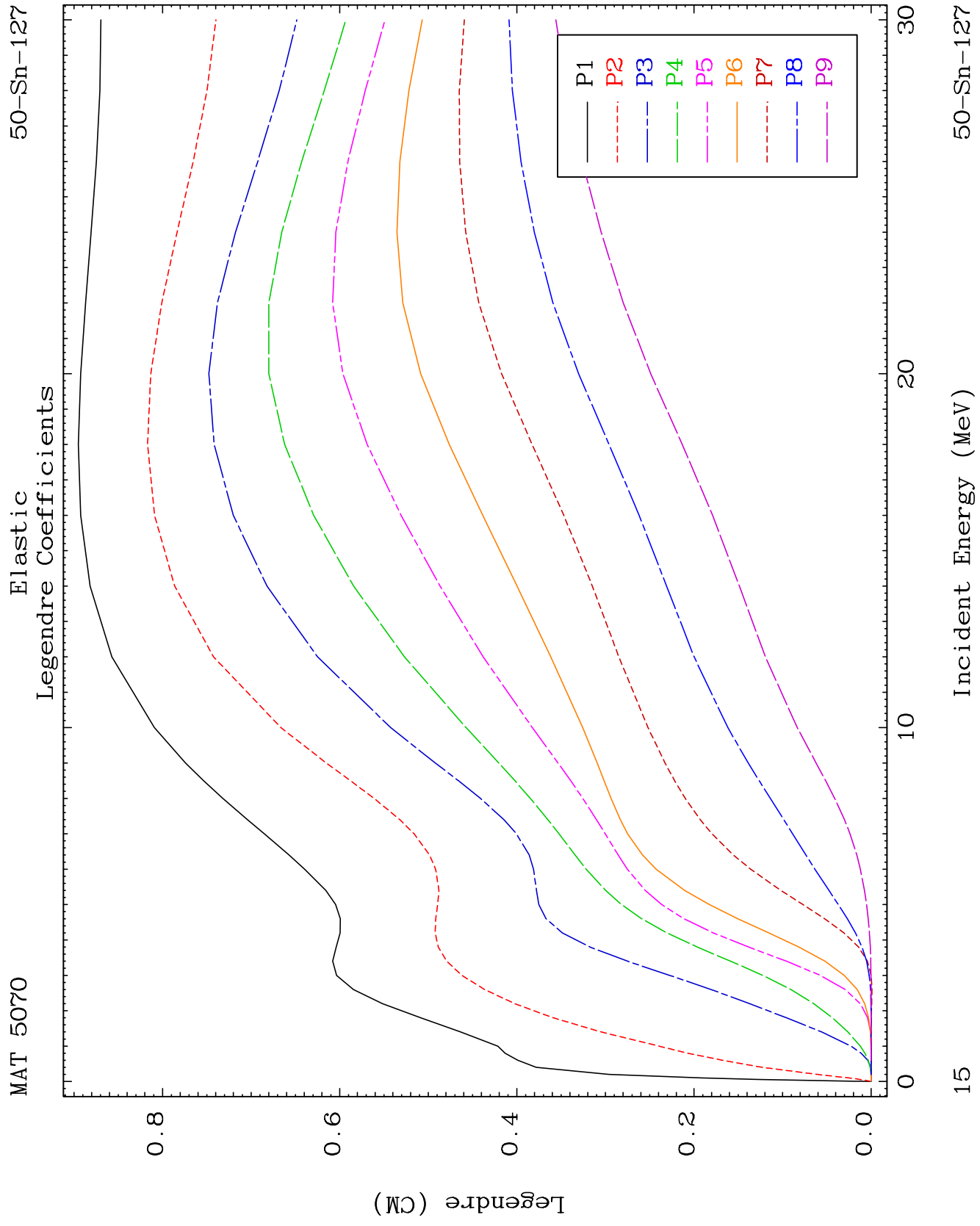


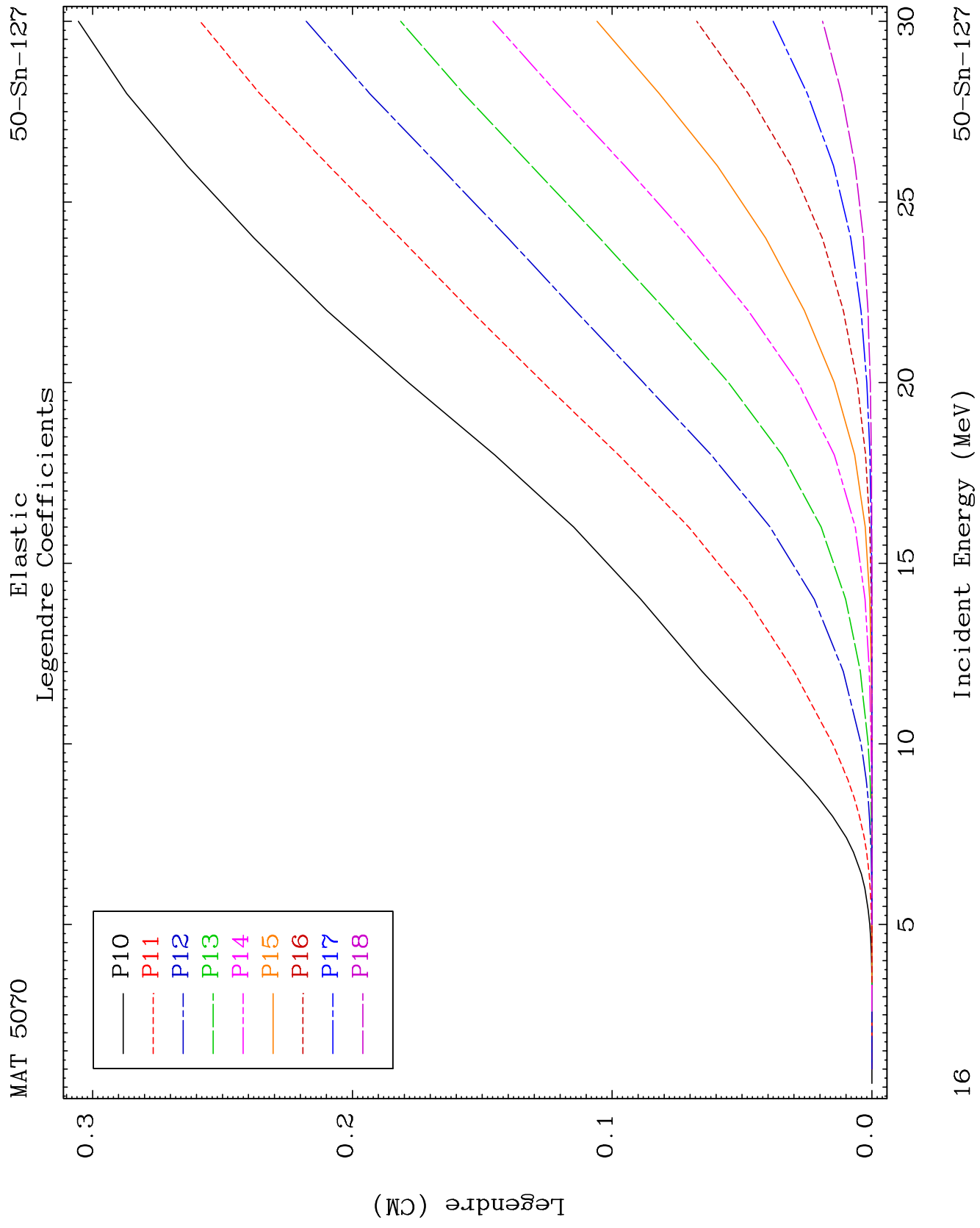


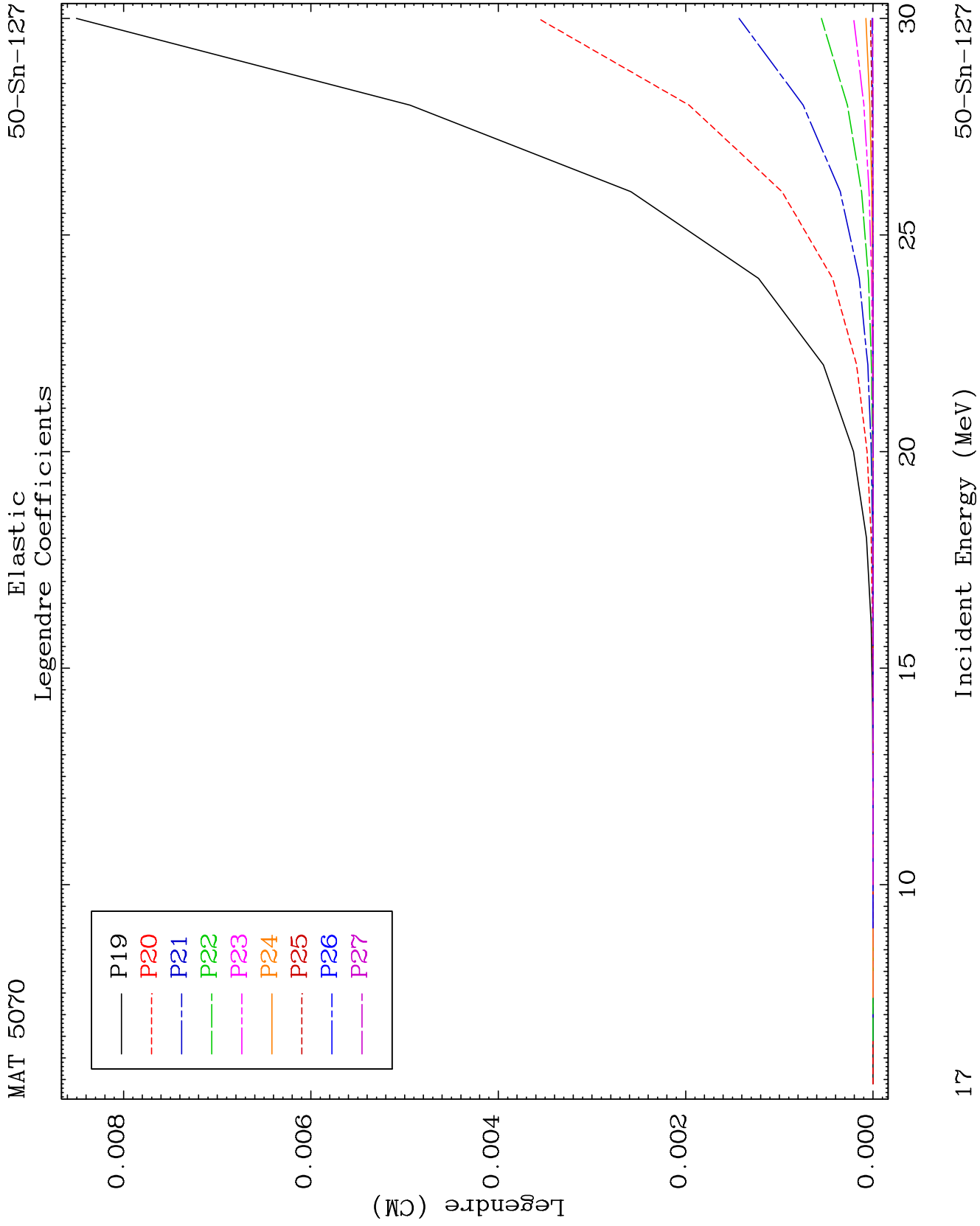


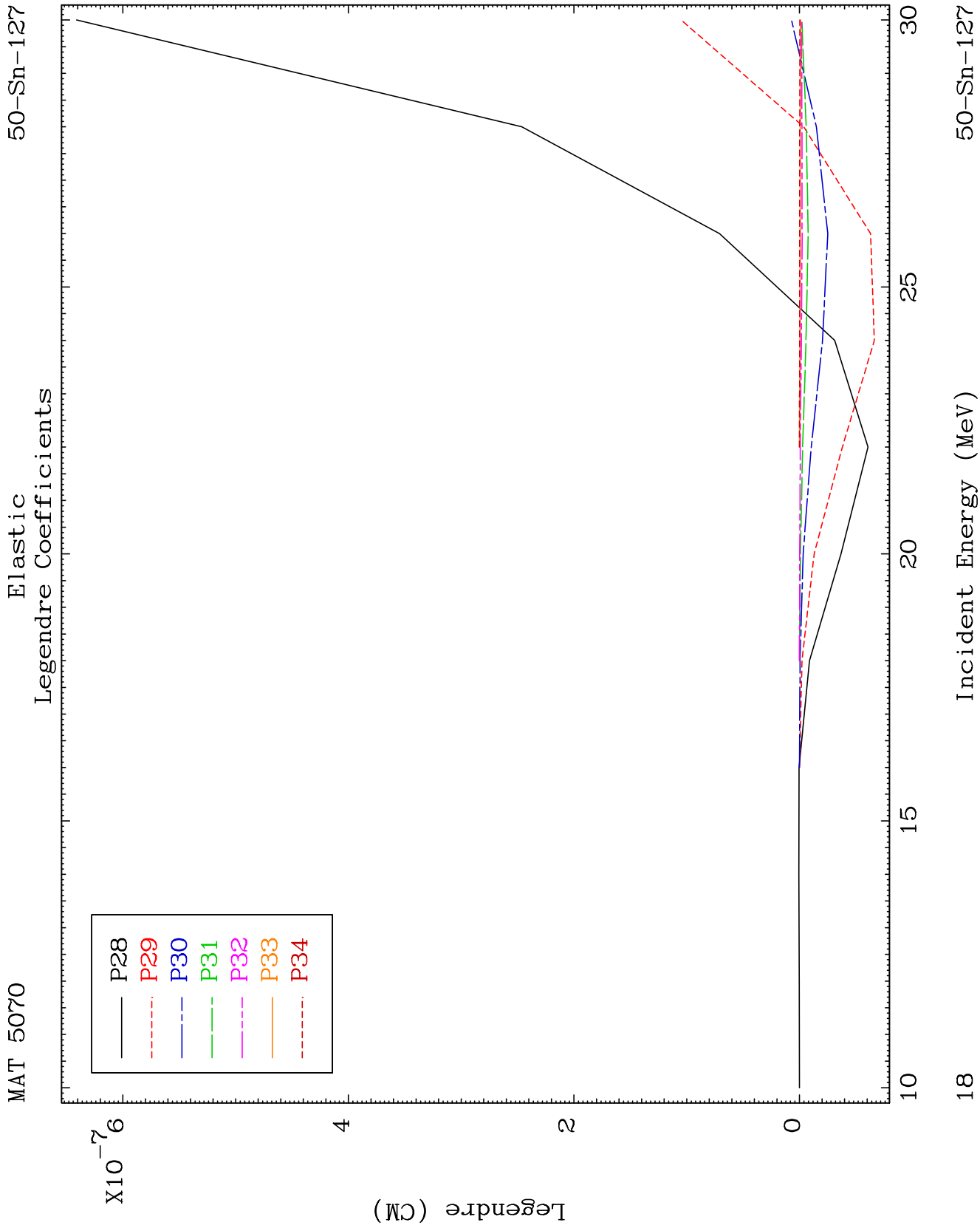


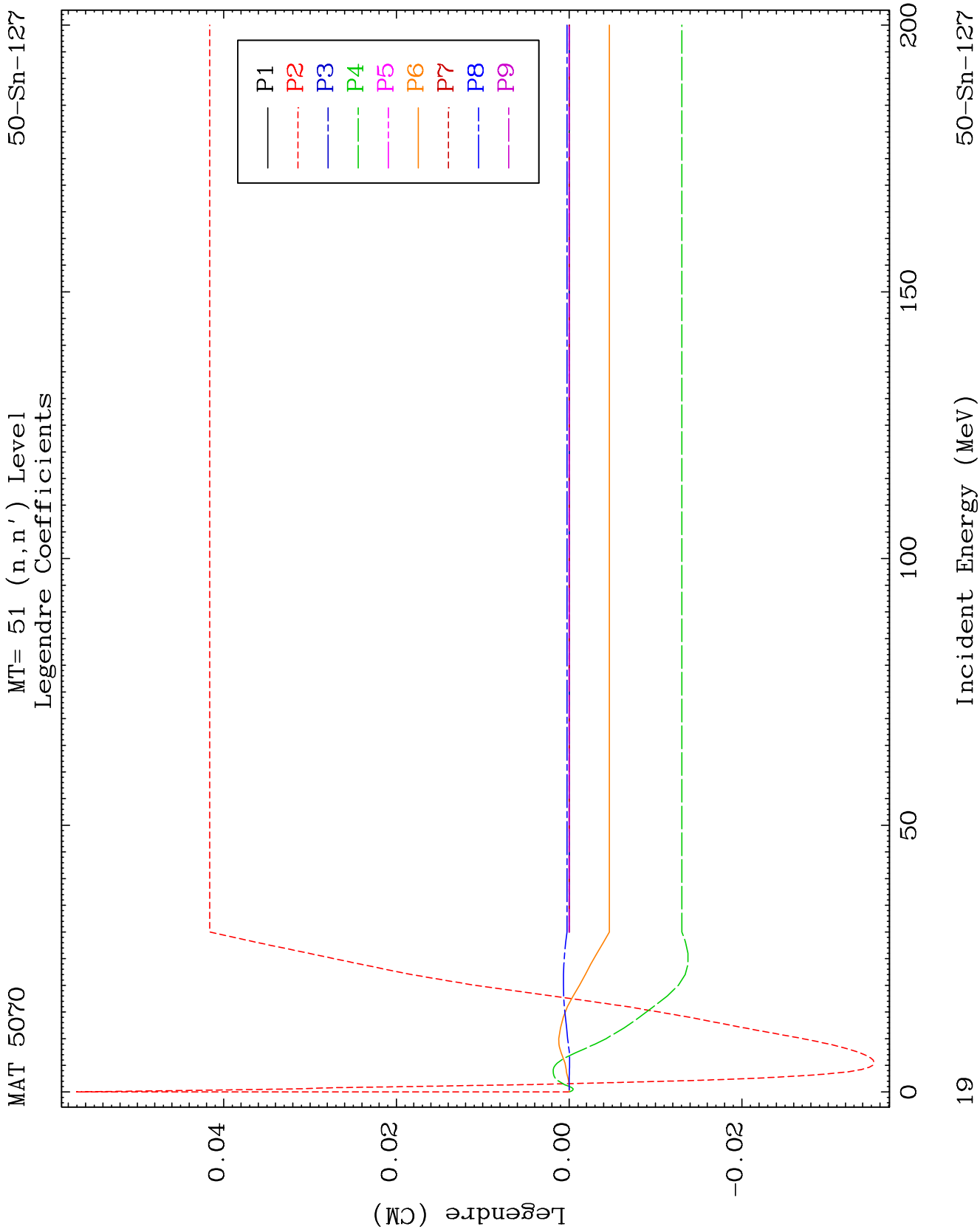


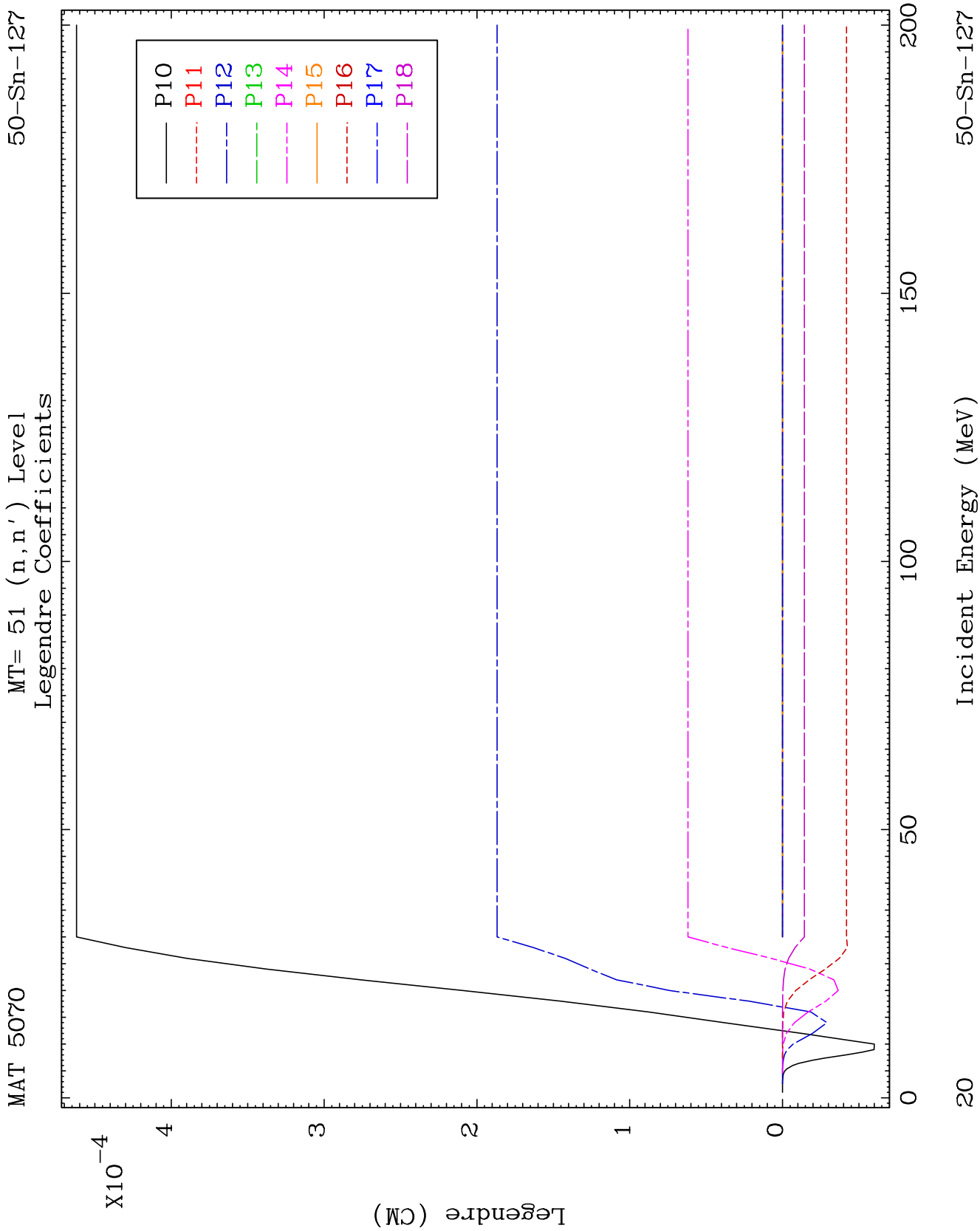


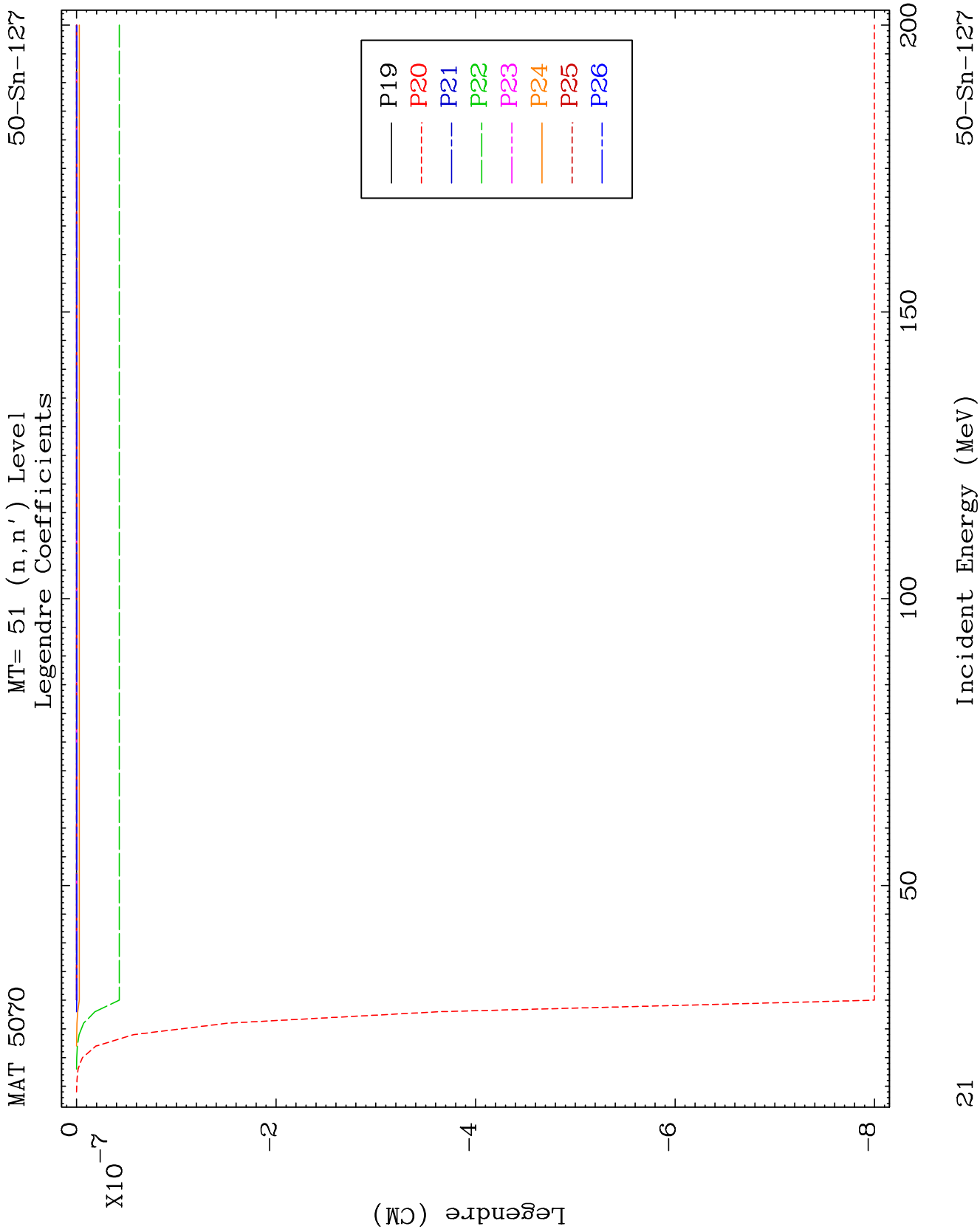


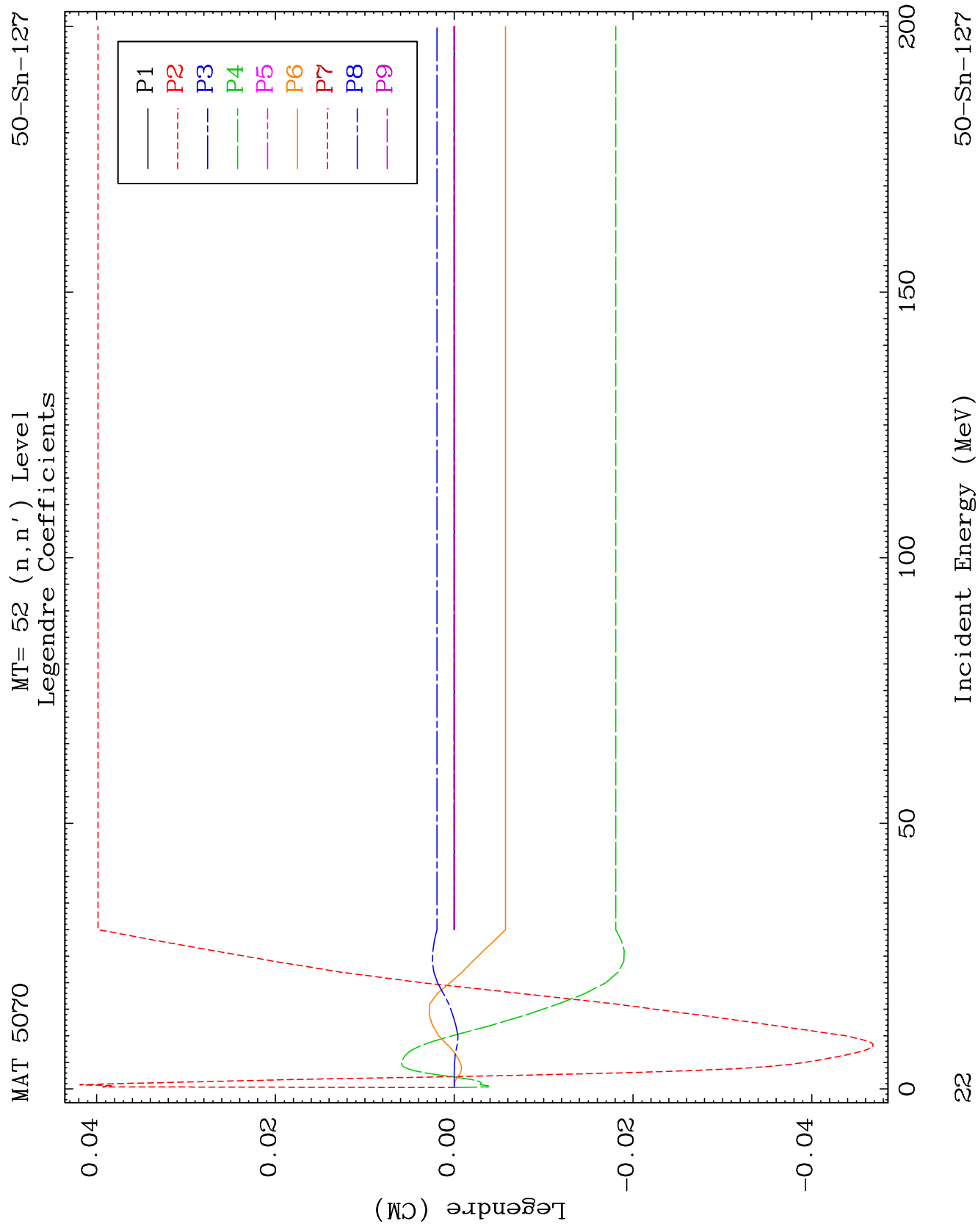








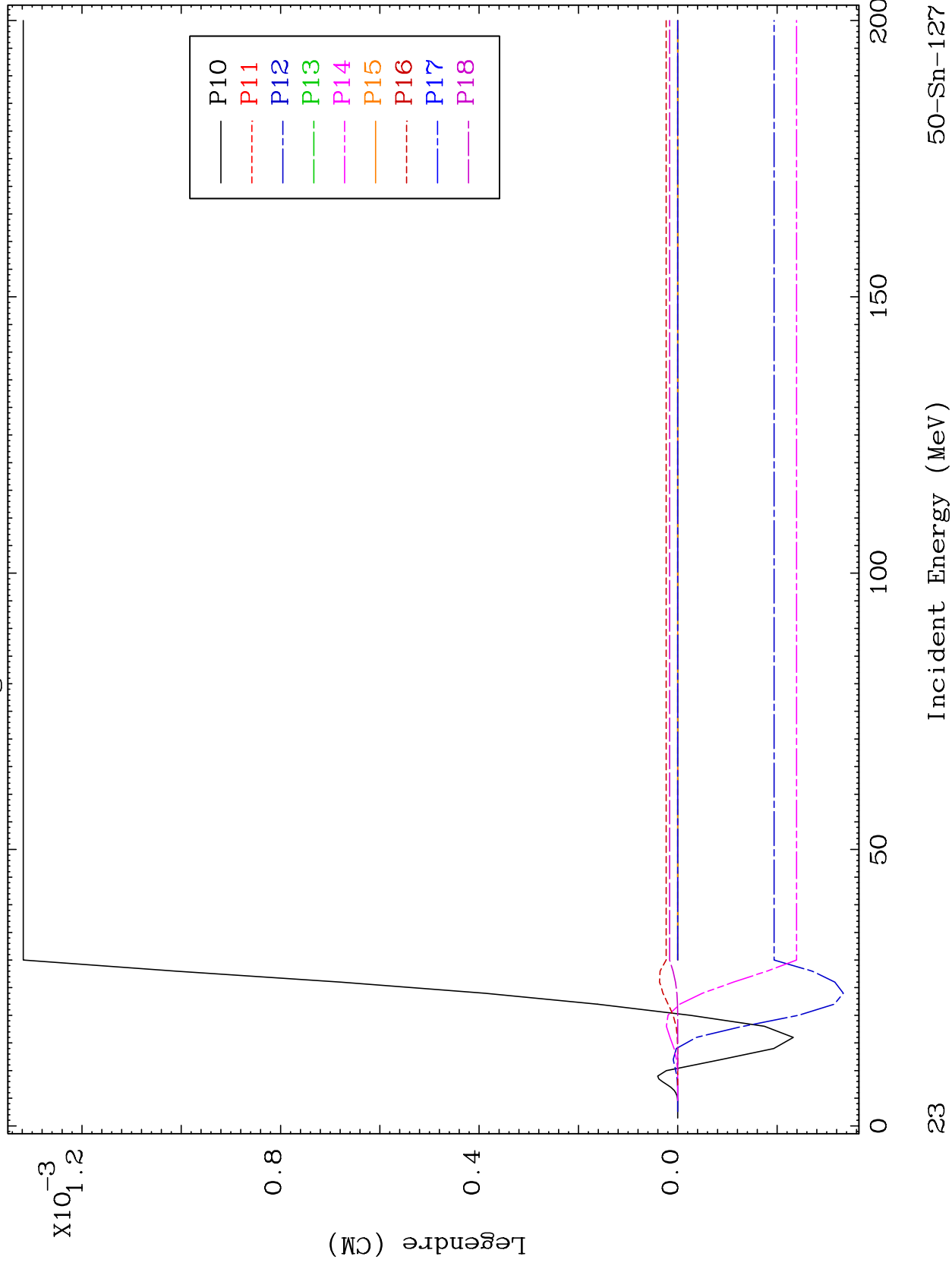


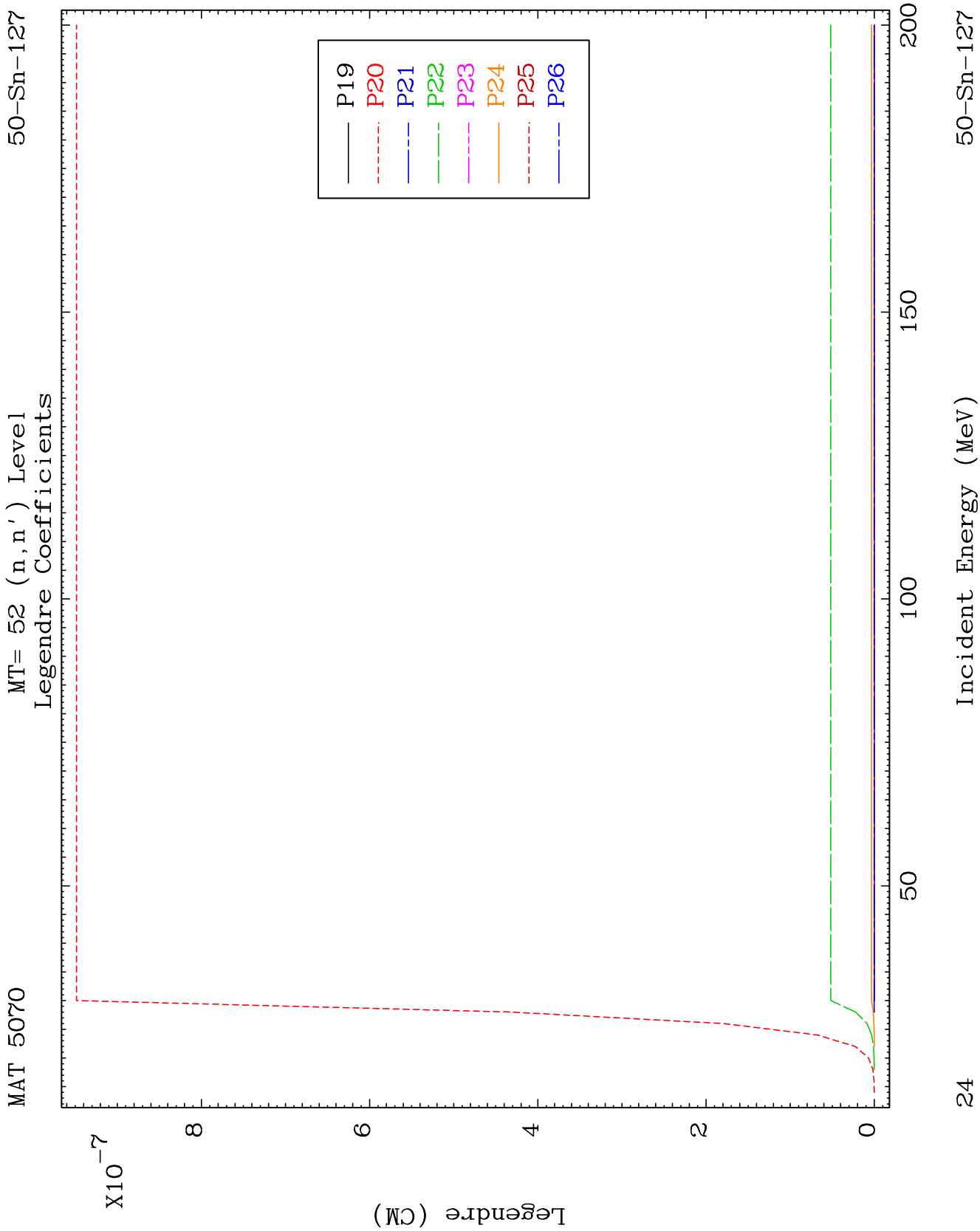


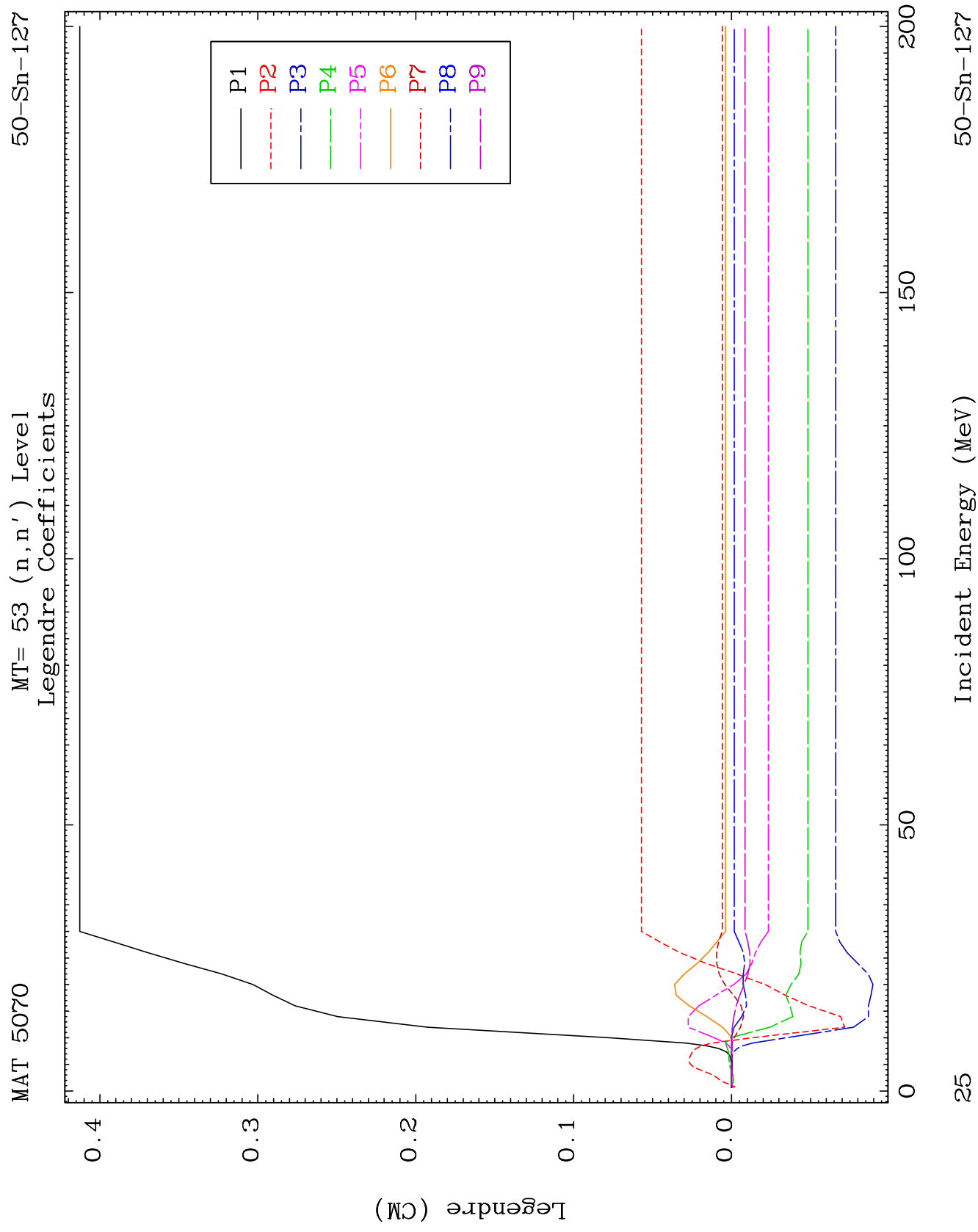
MAT 5070

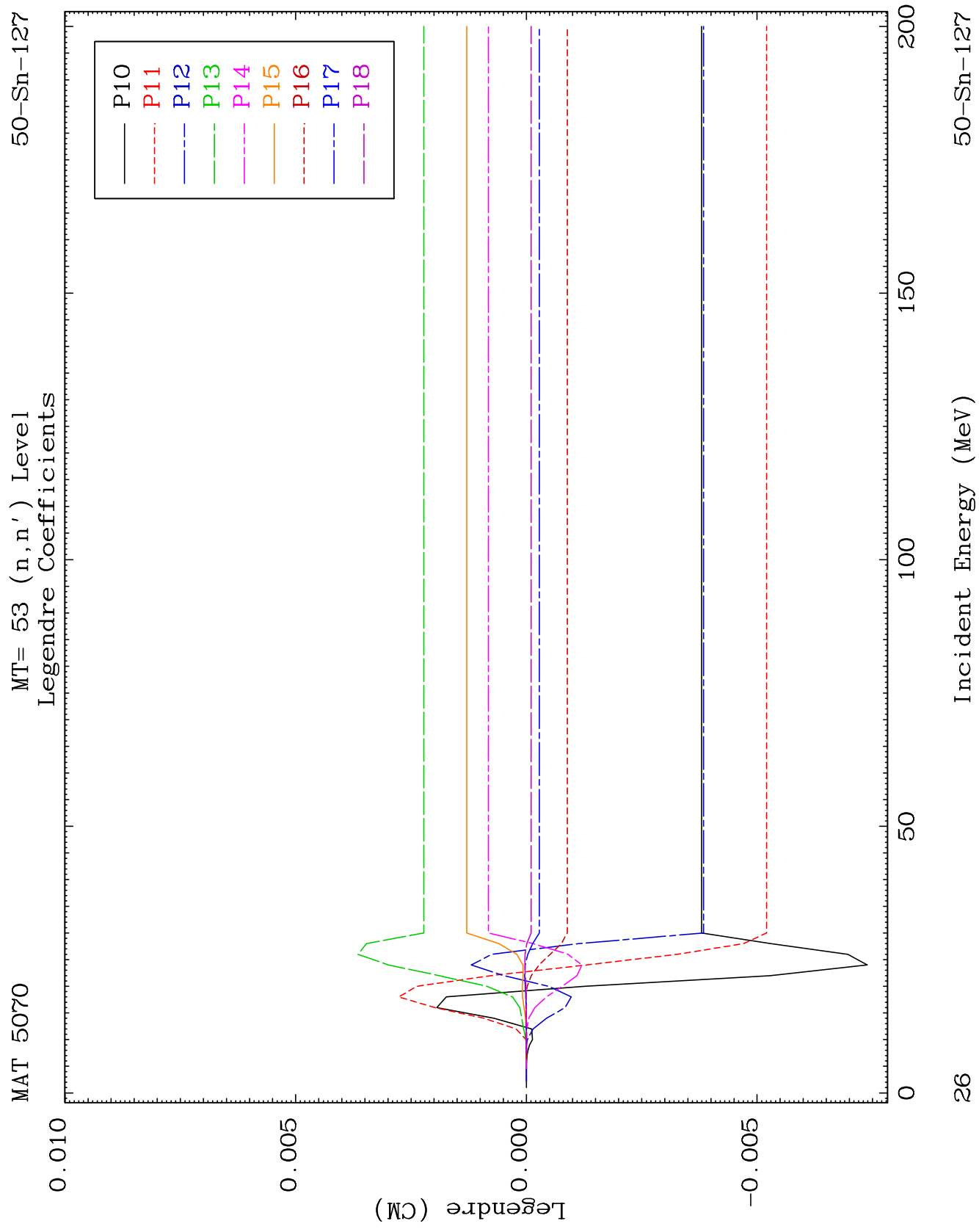
MT= 52 (n, n') Level
Legendre Coefficients

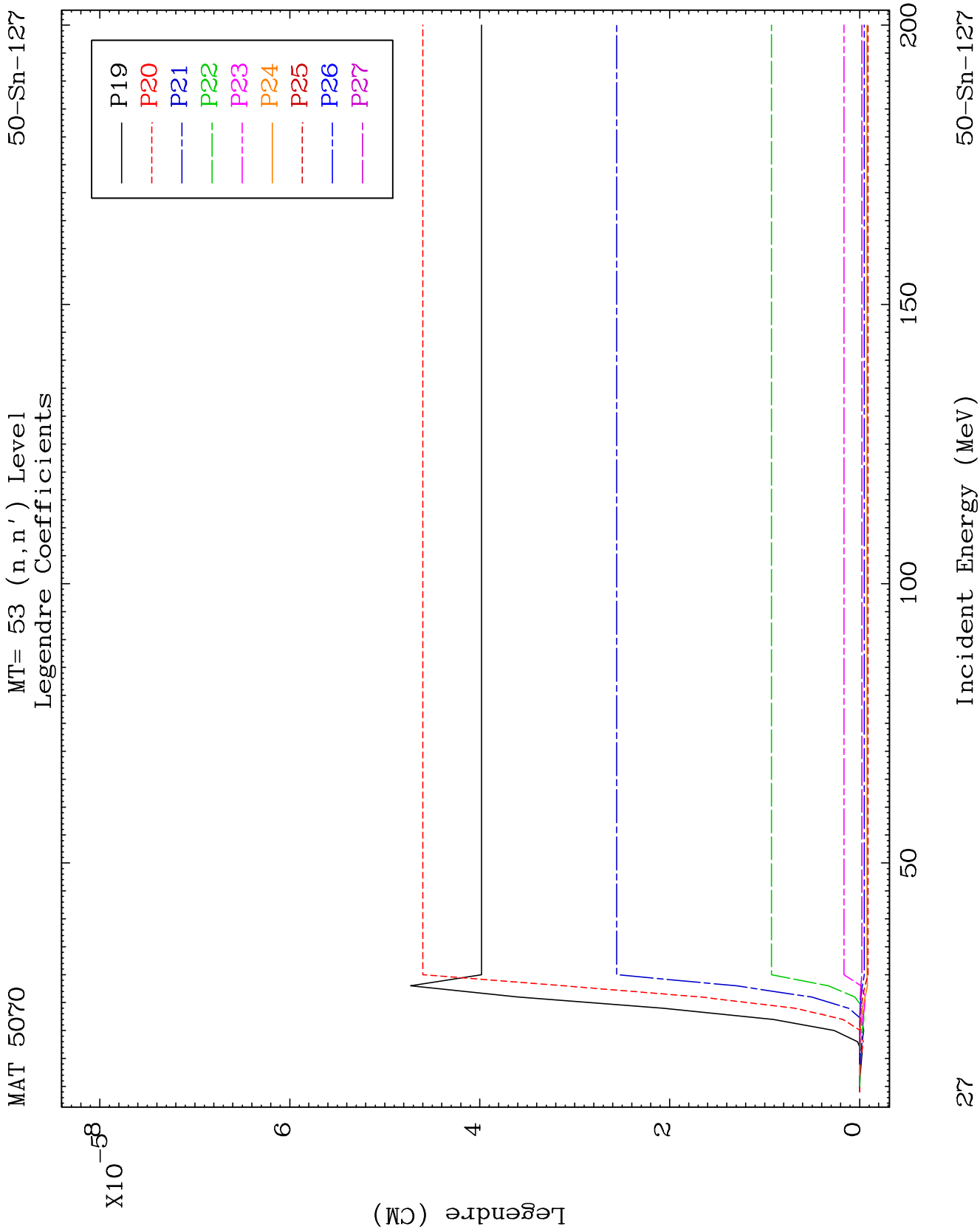
50-Sn-127

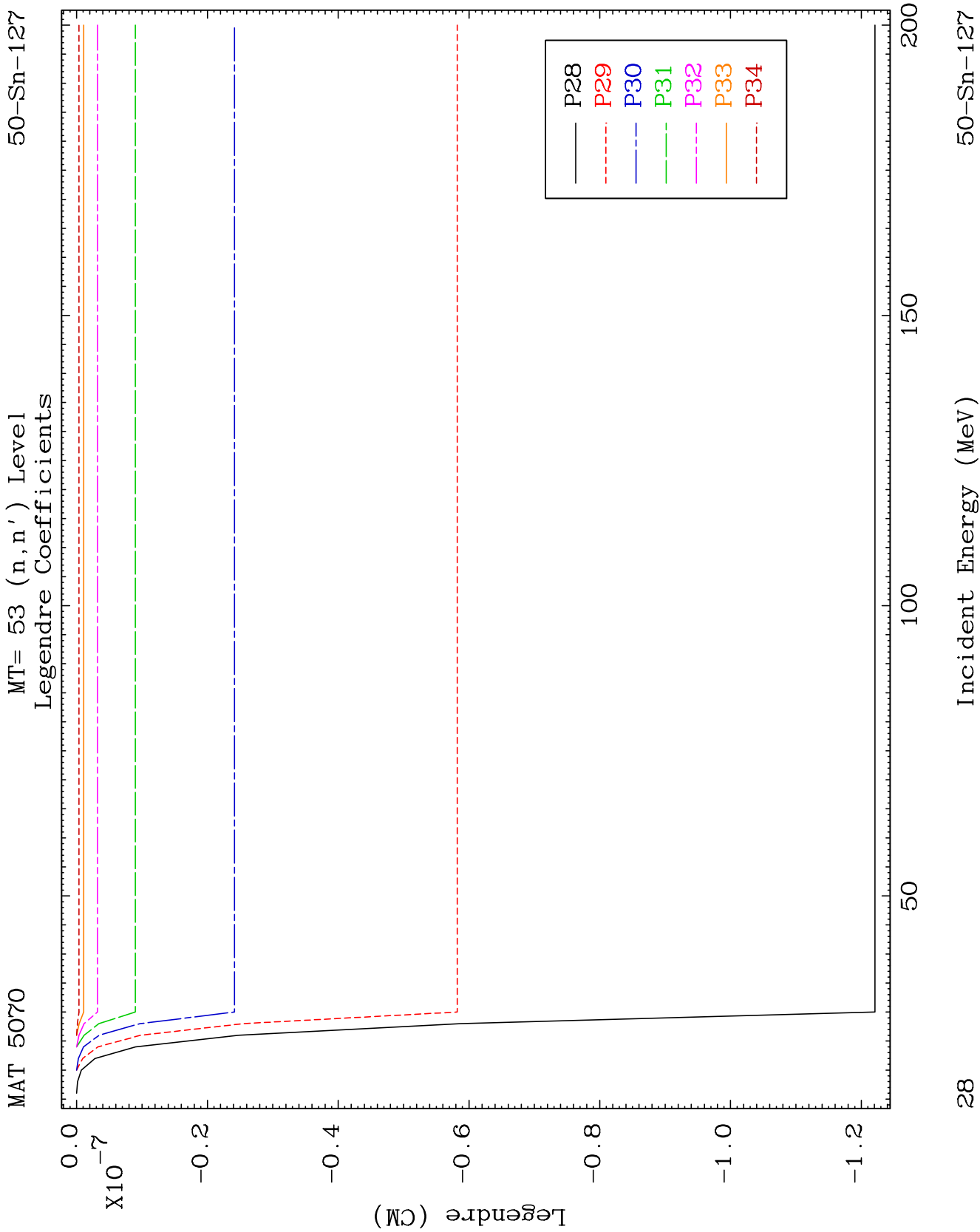








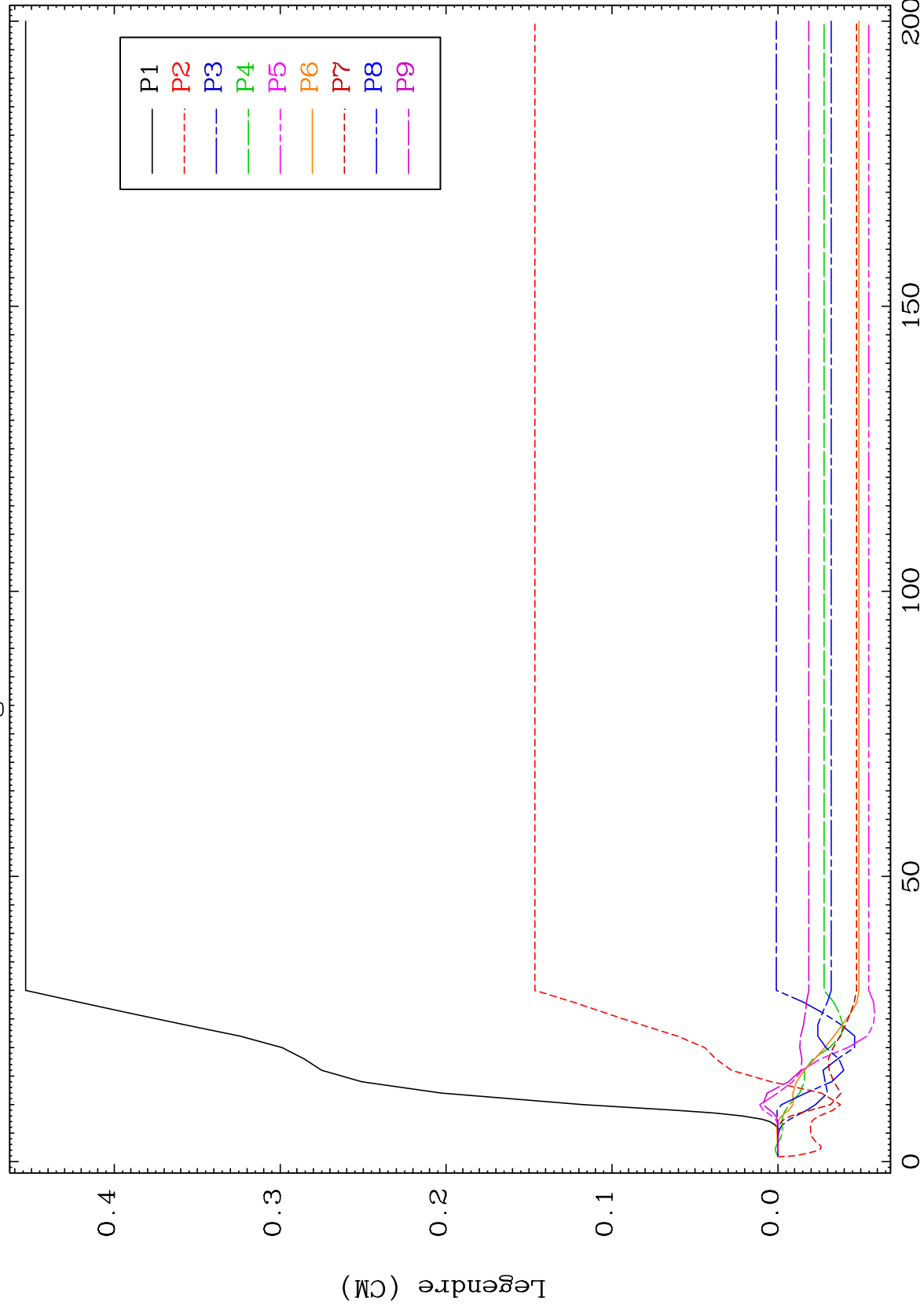




MAT 5070

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

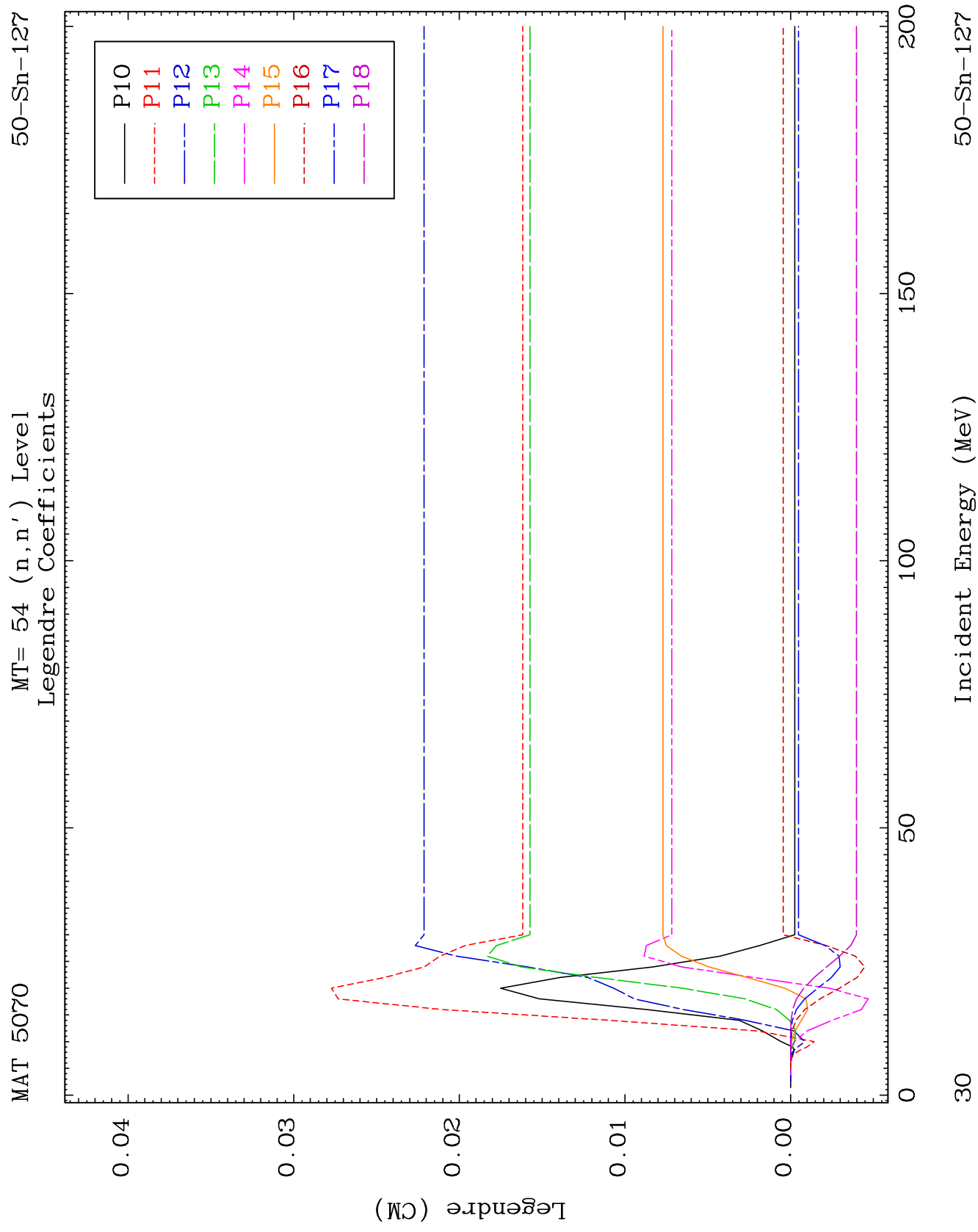
50-Sn-127

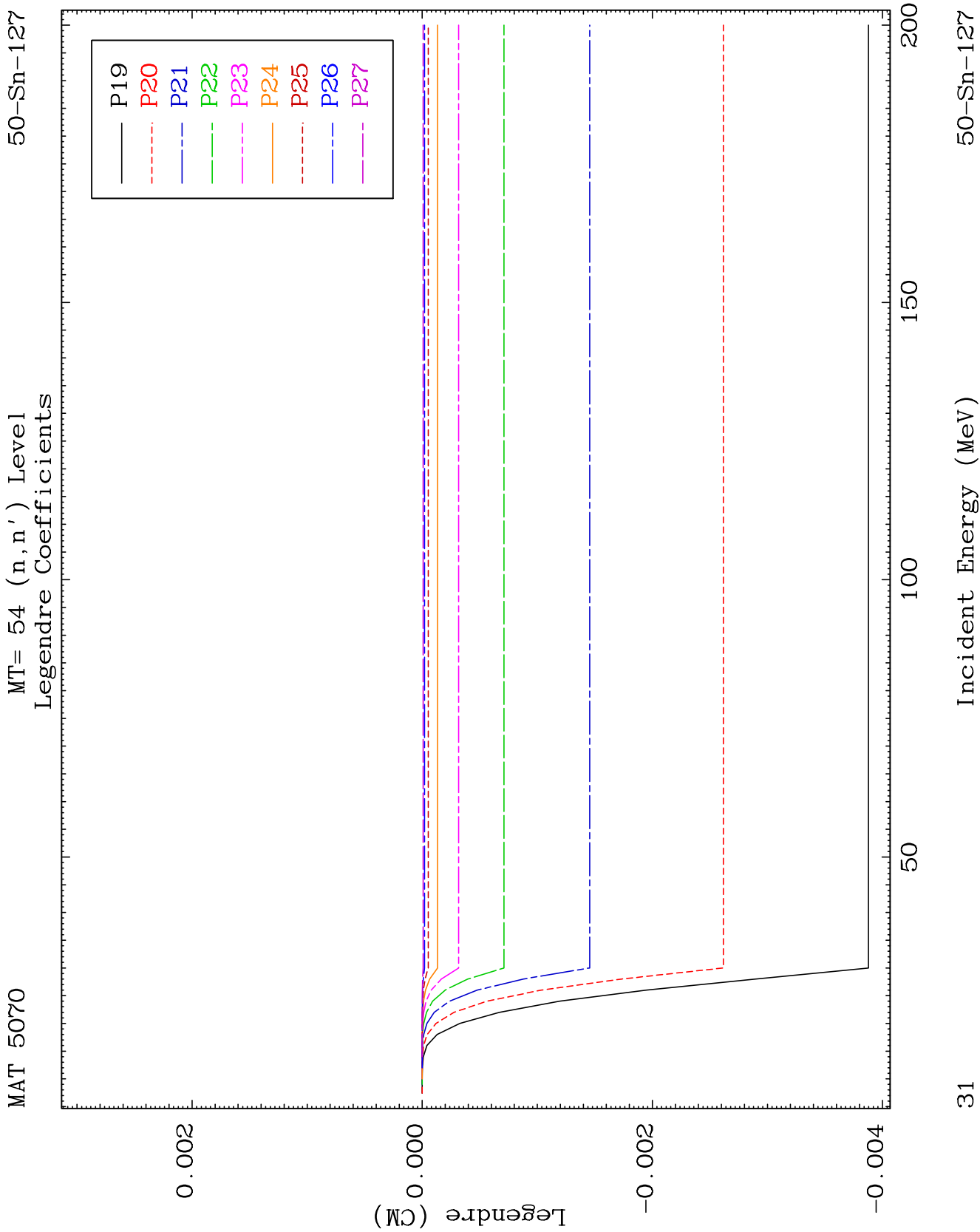


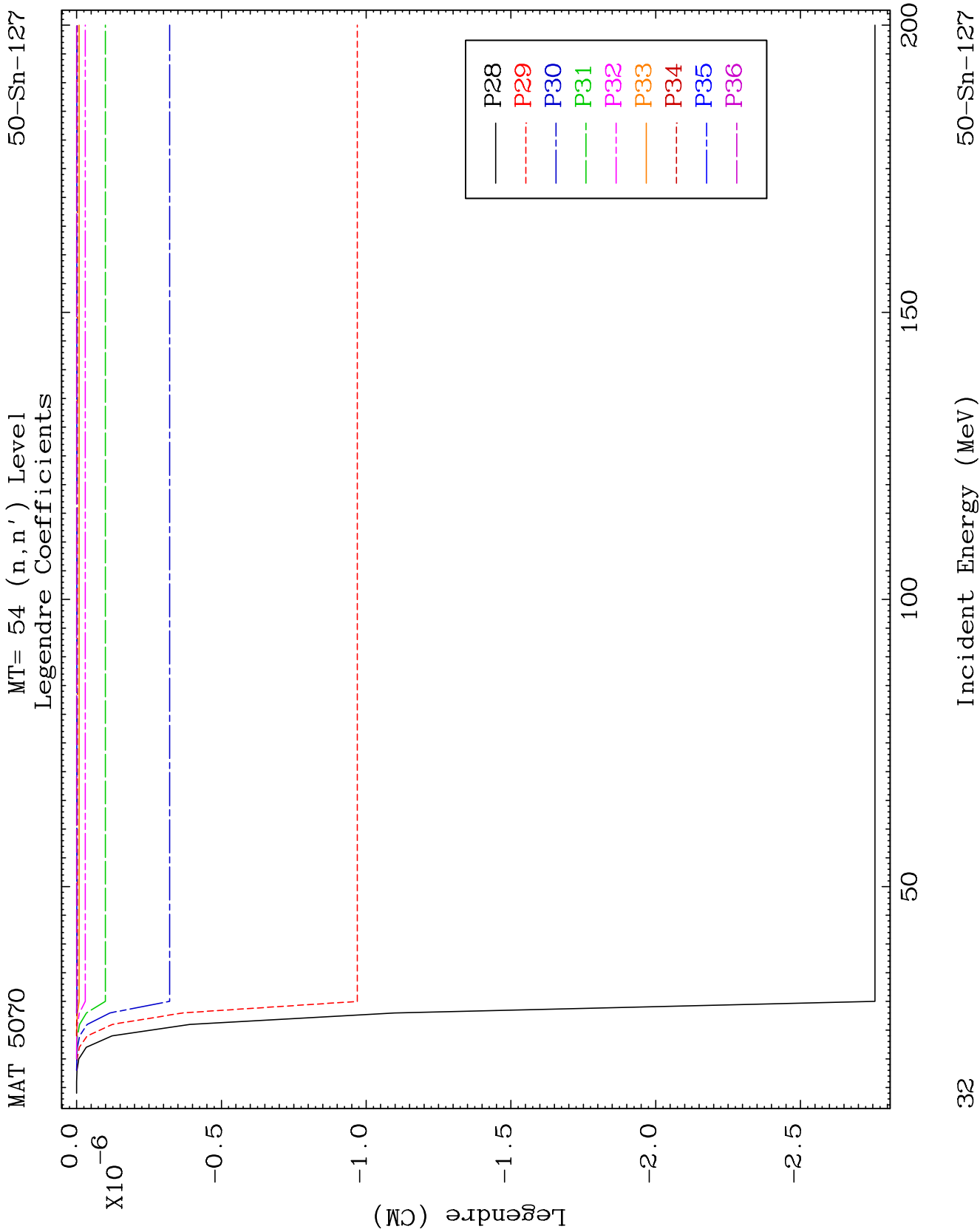
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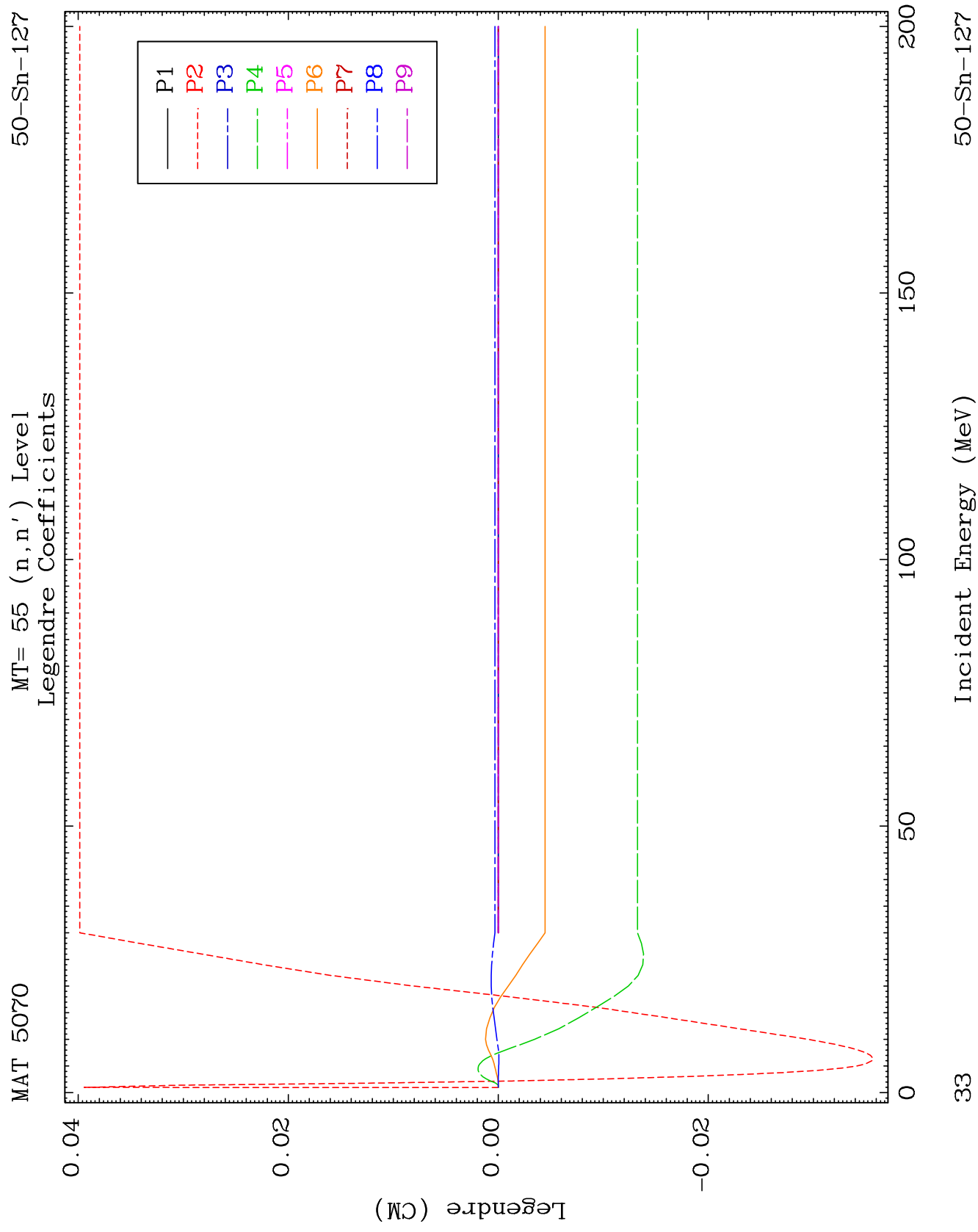
Incident Energy (MeV)

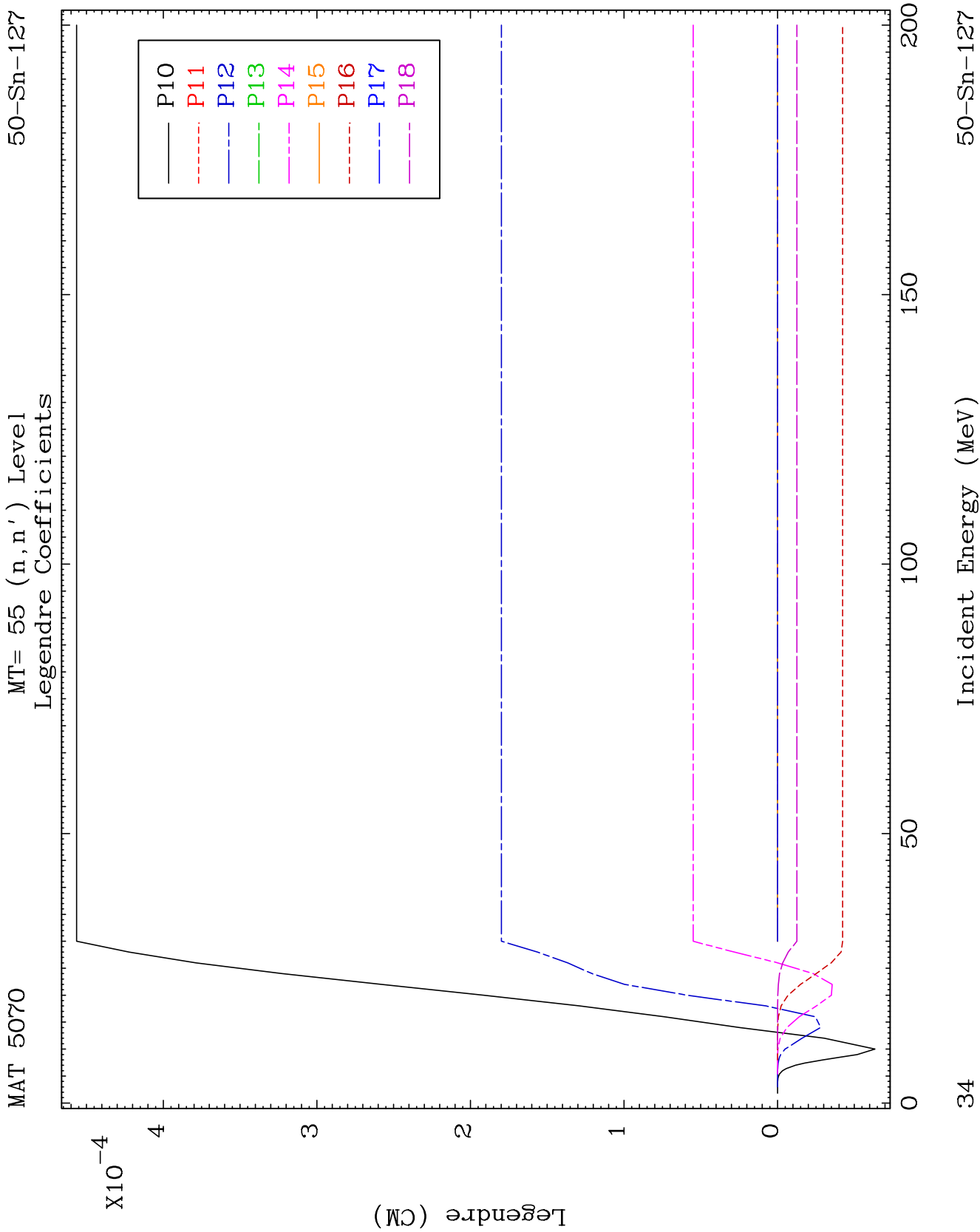
50-Sn-127

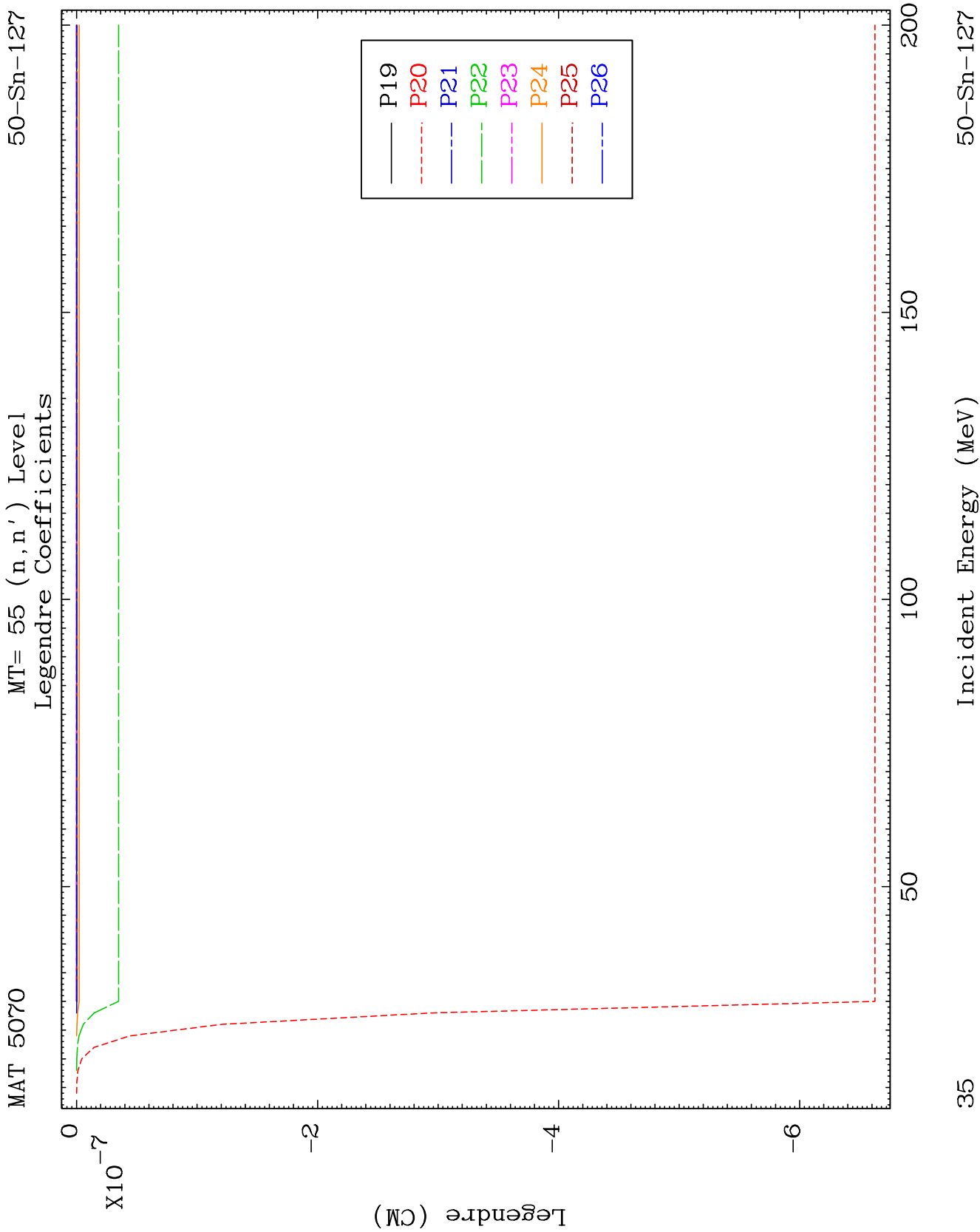


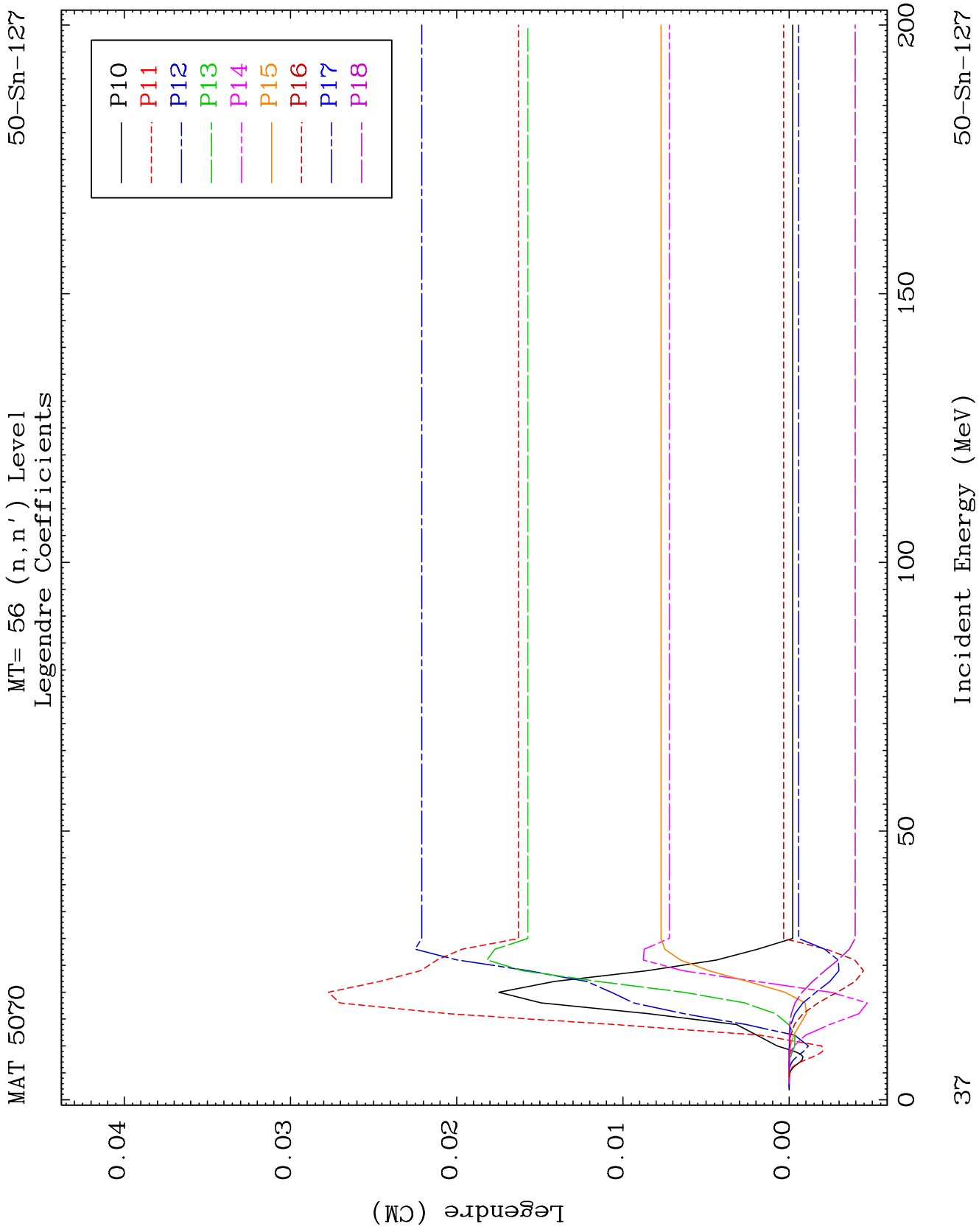


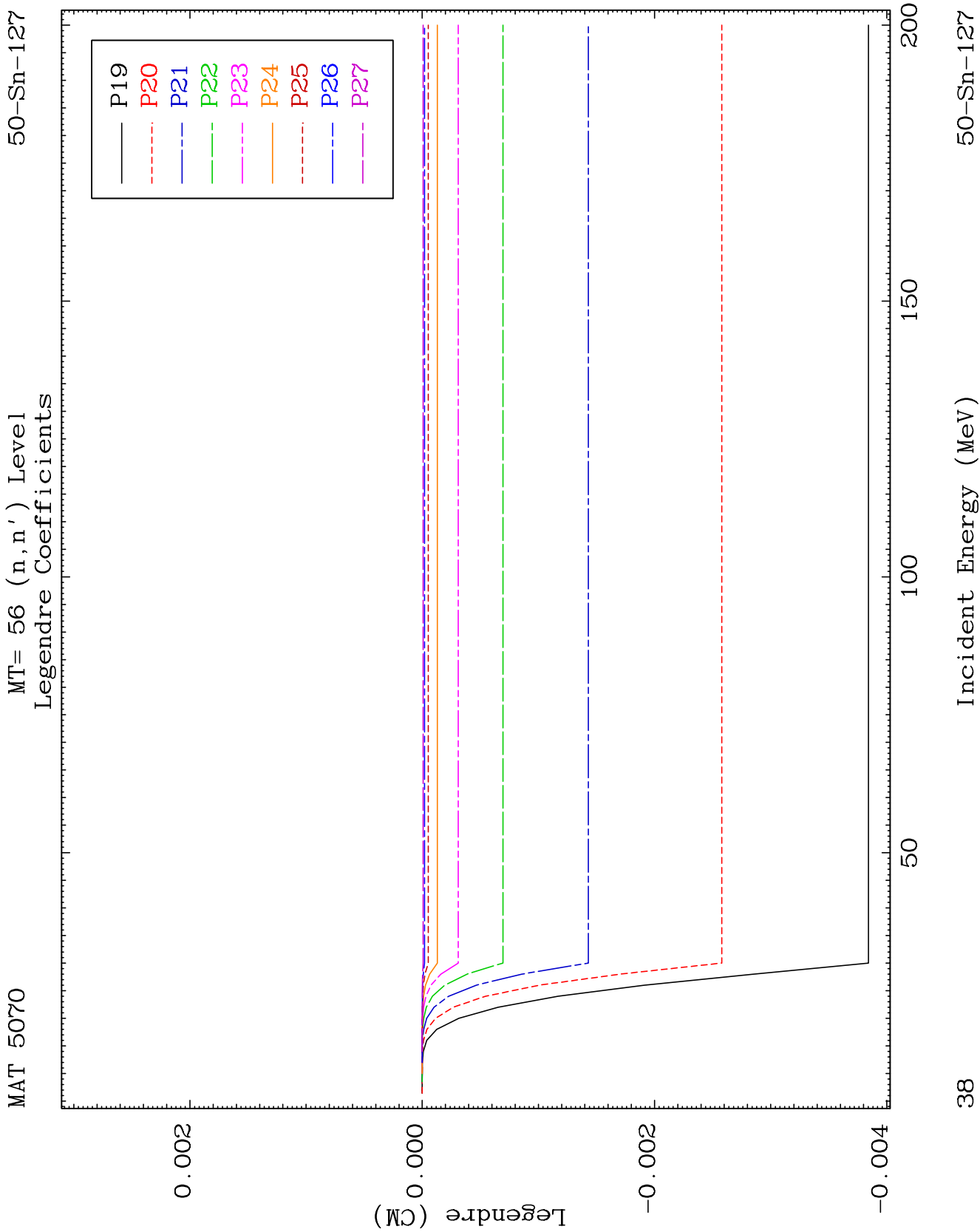


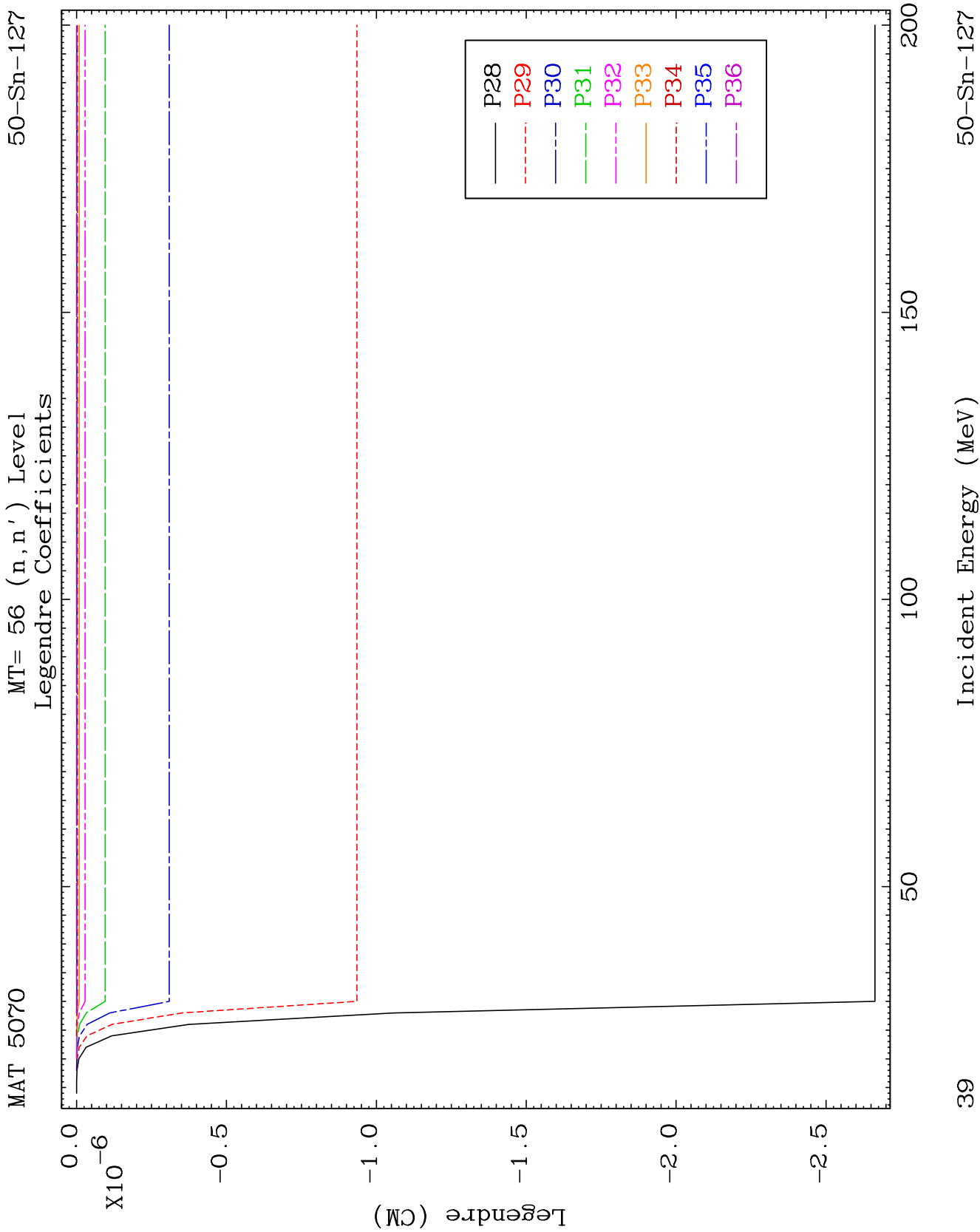


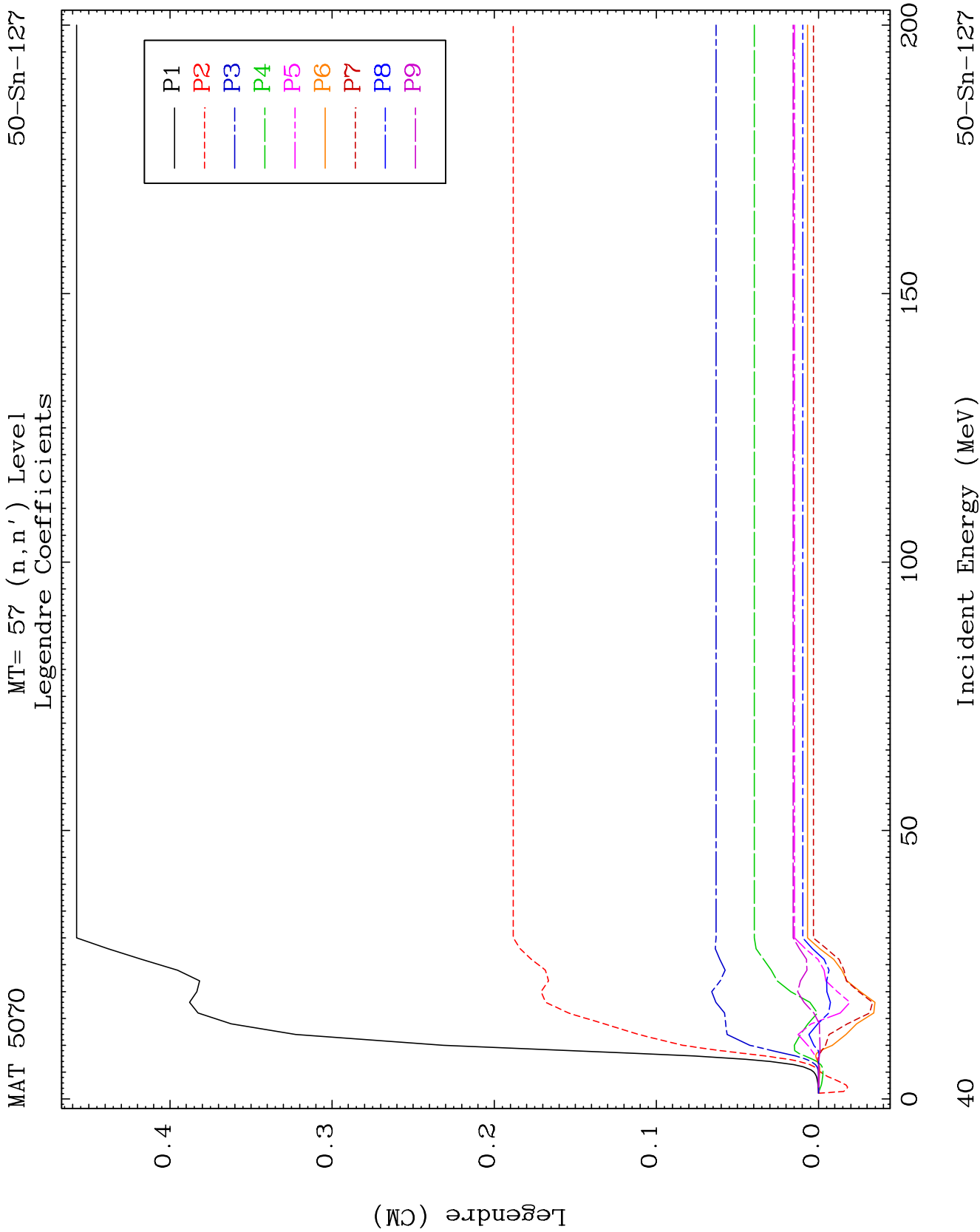


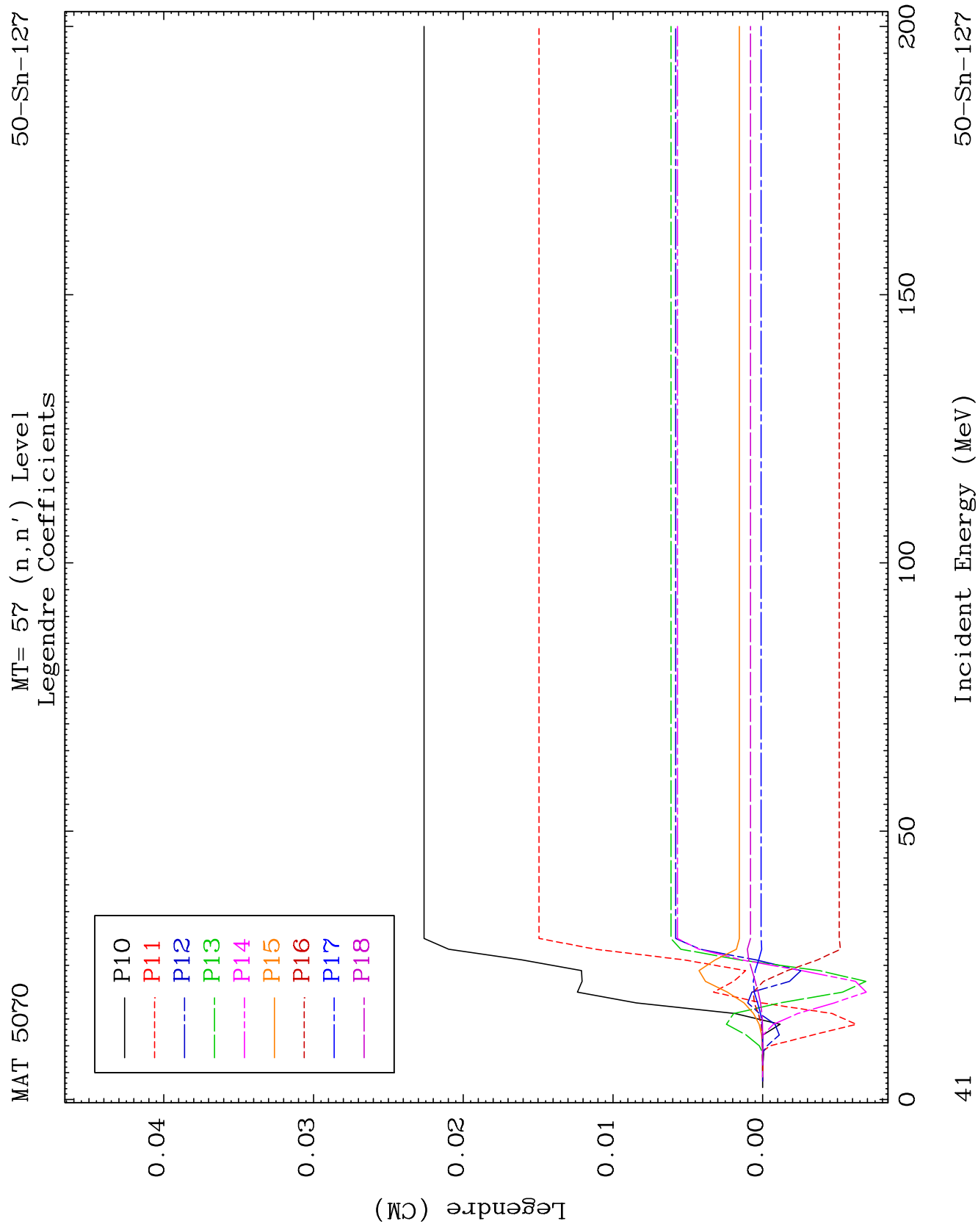


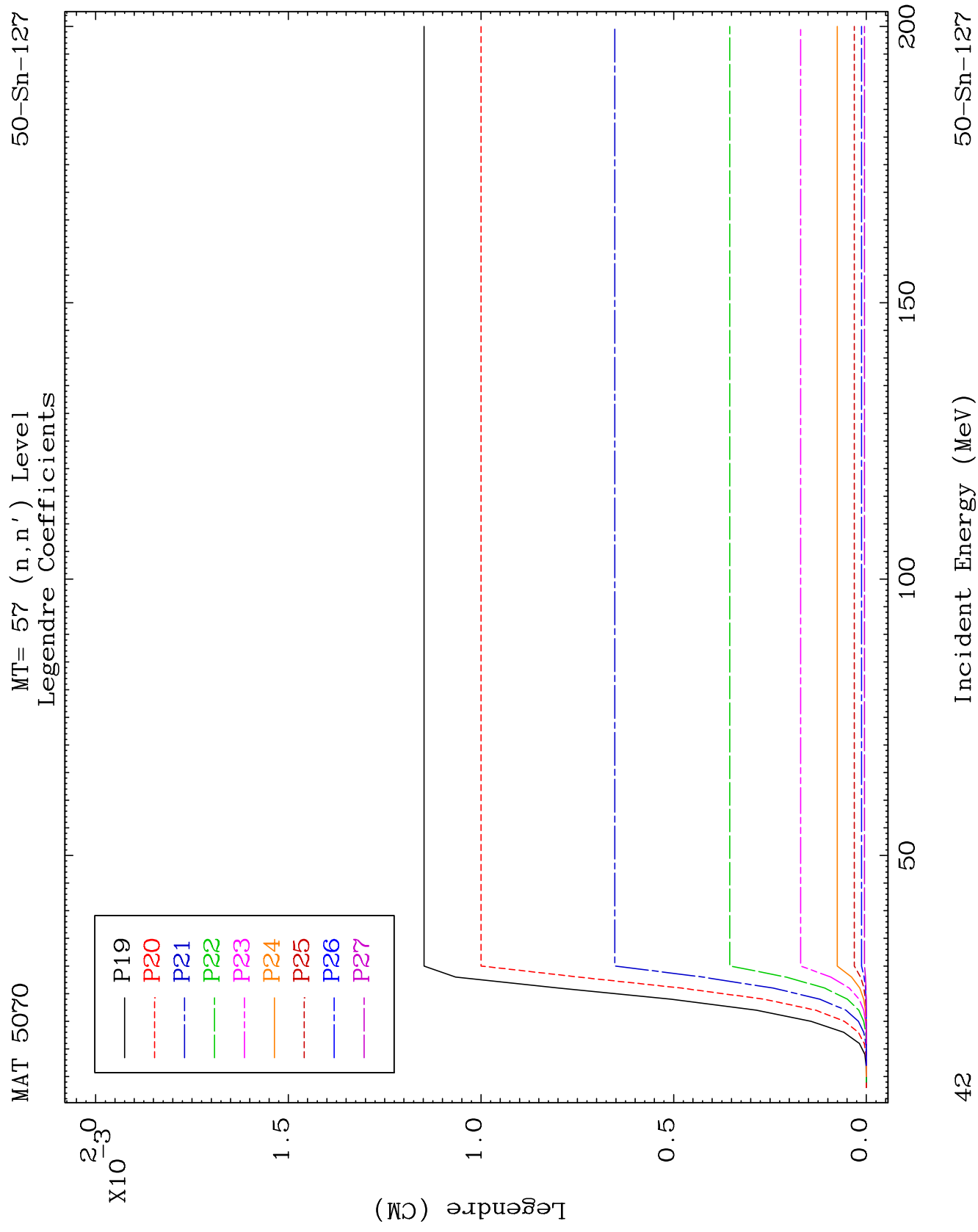


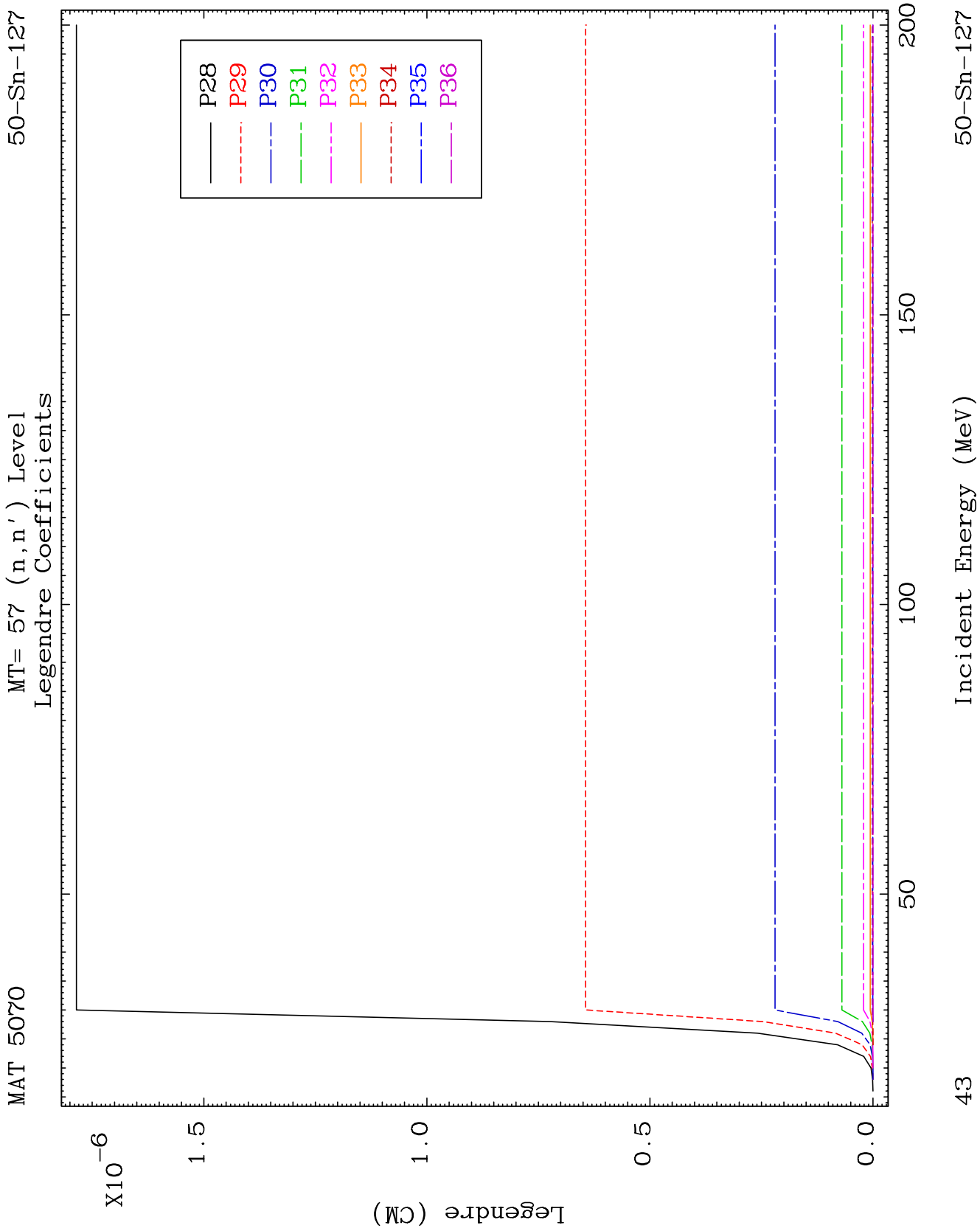


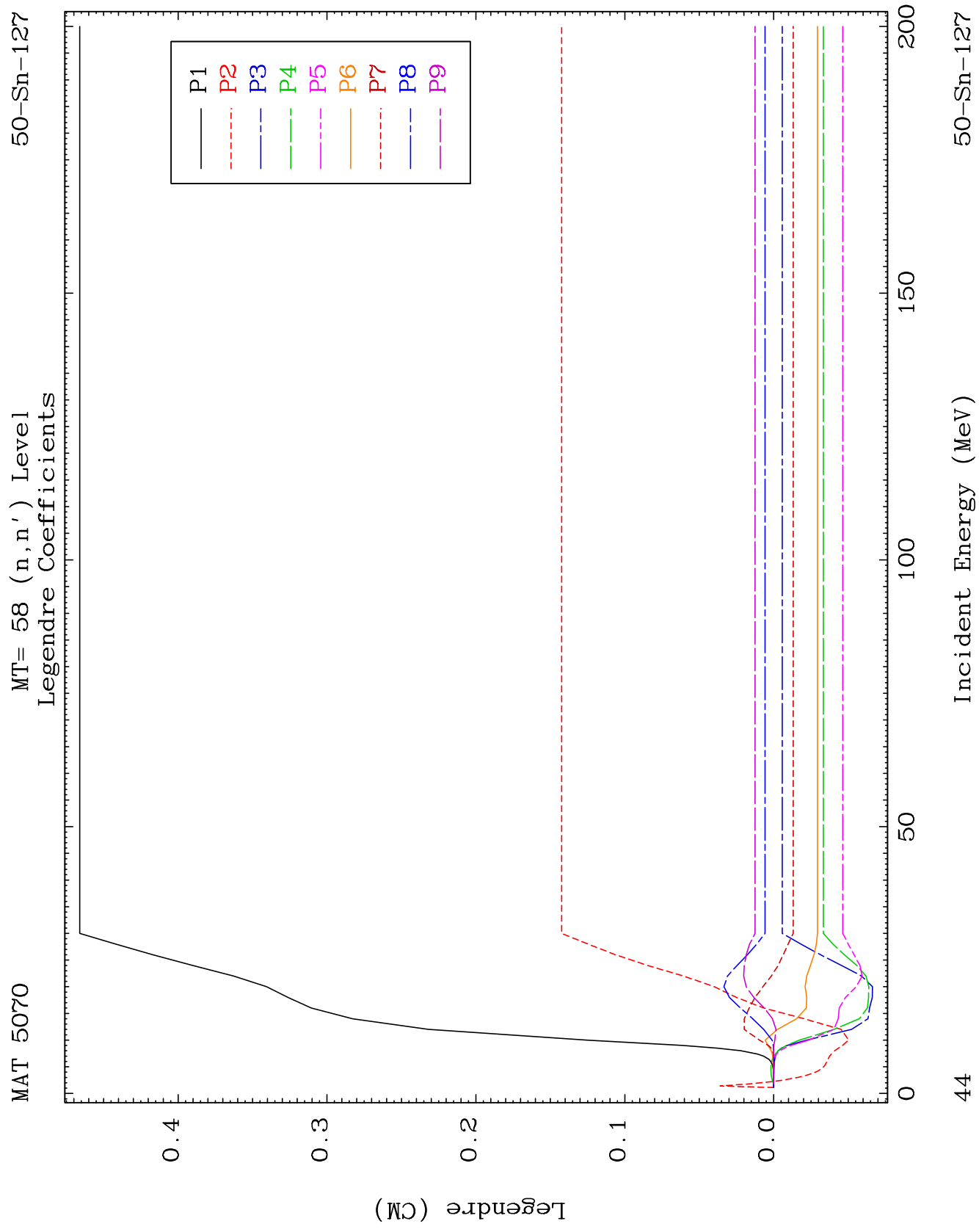


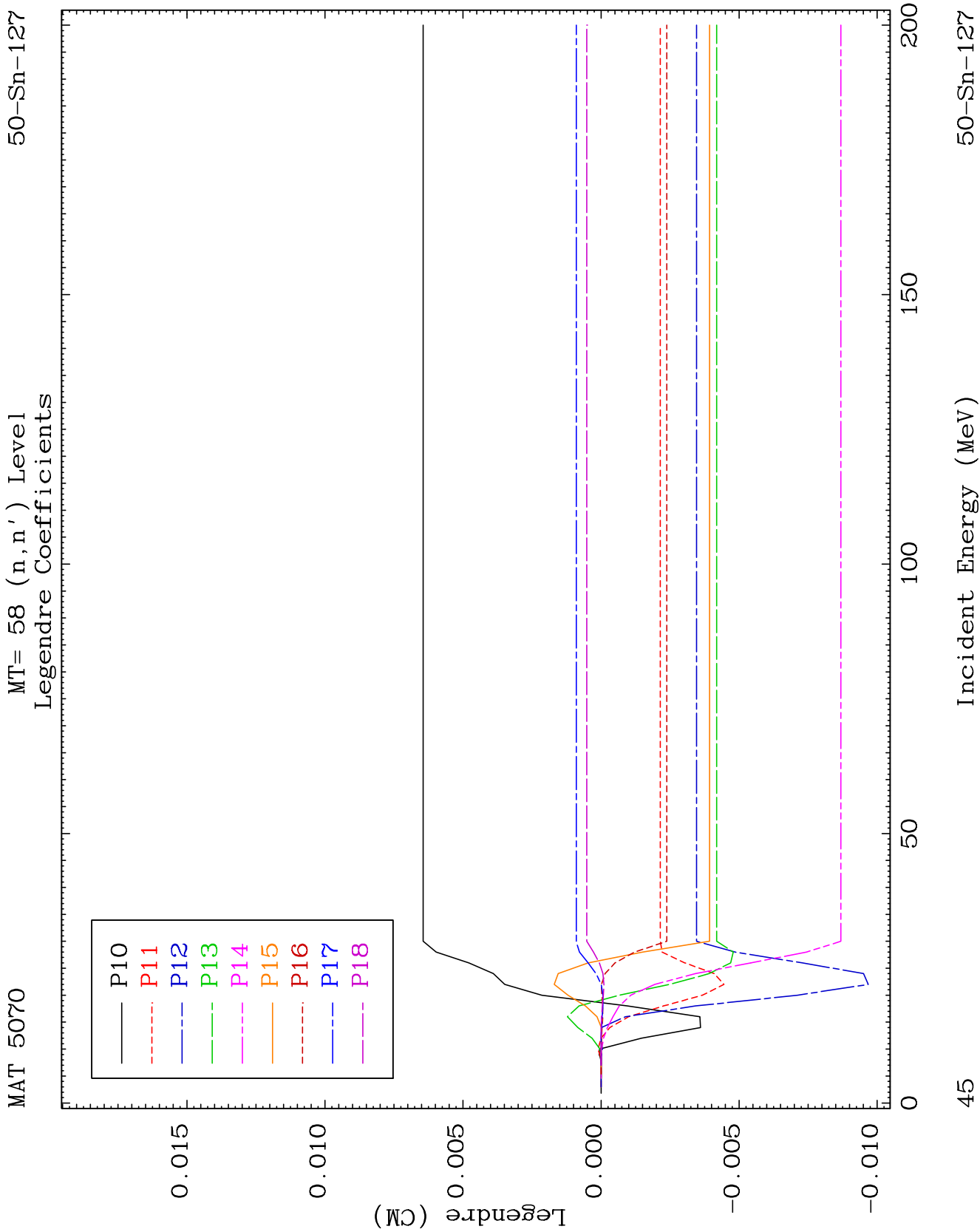








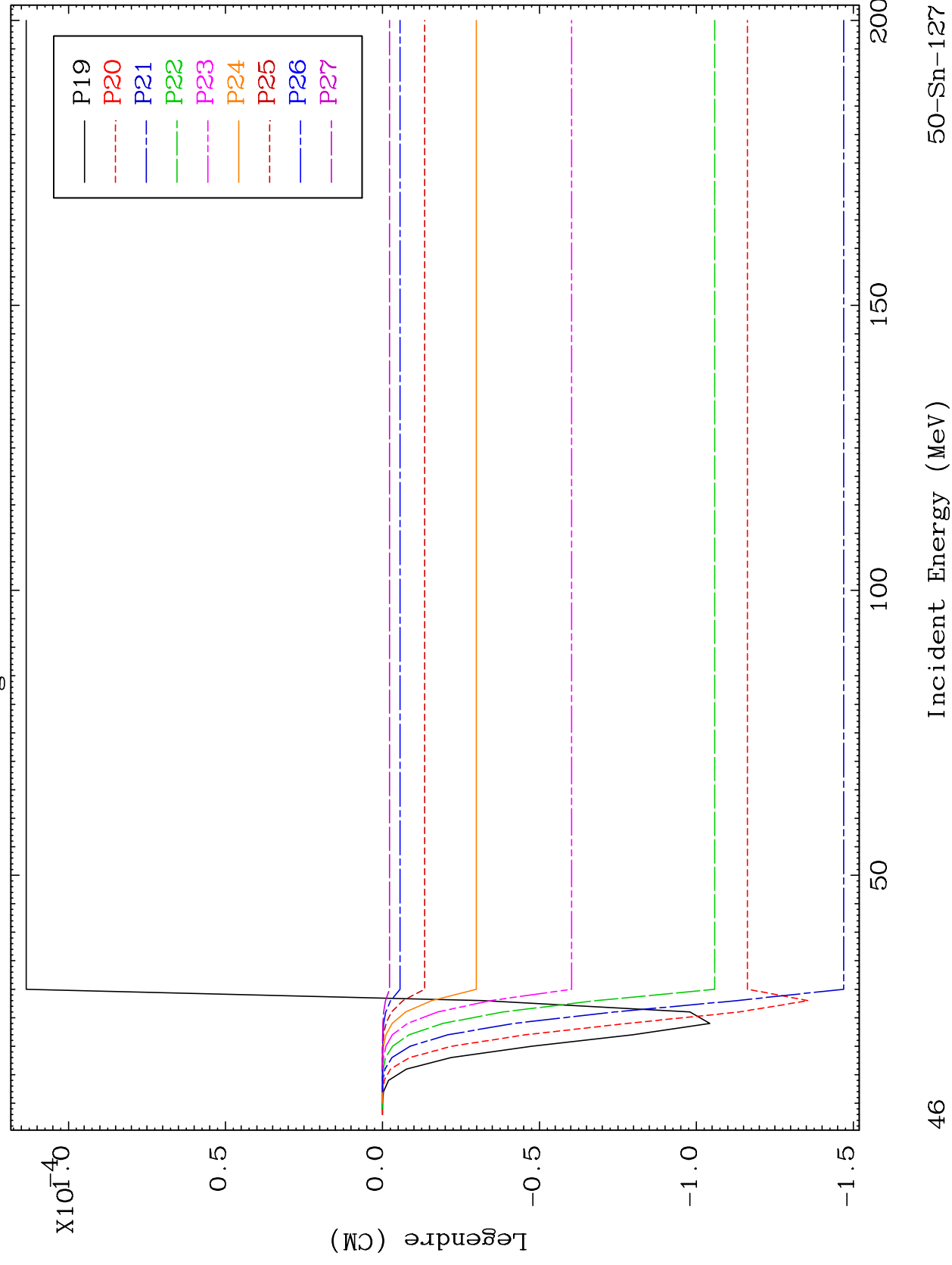


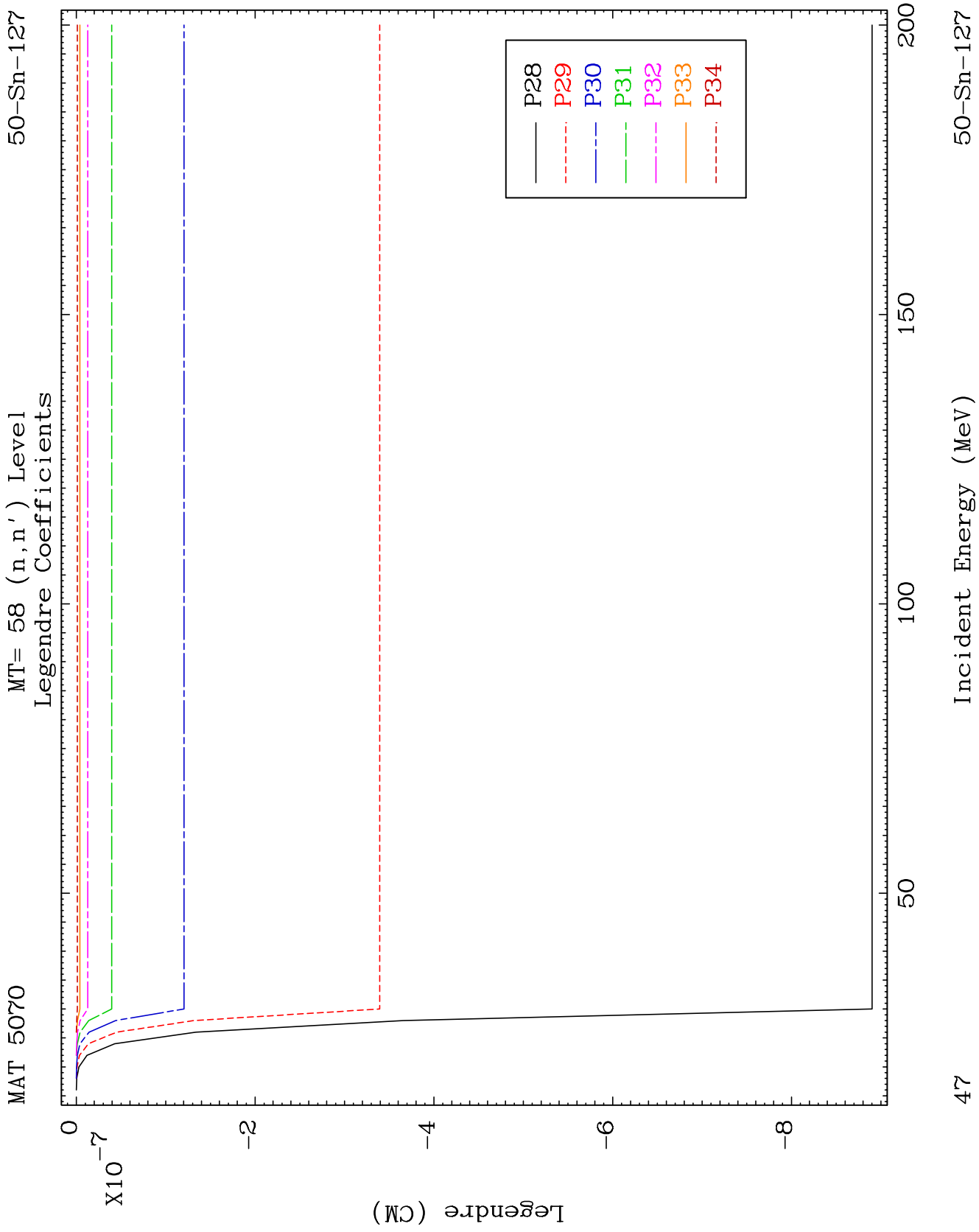


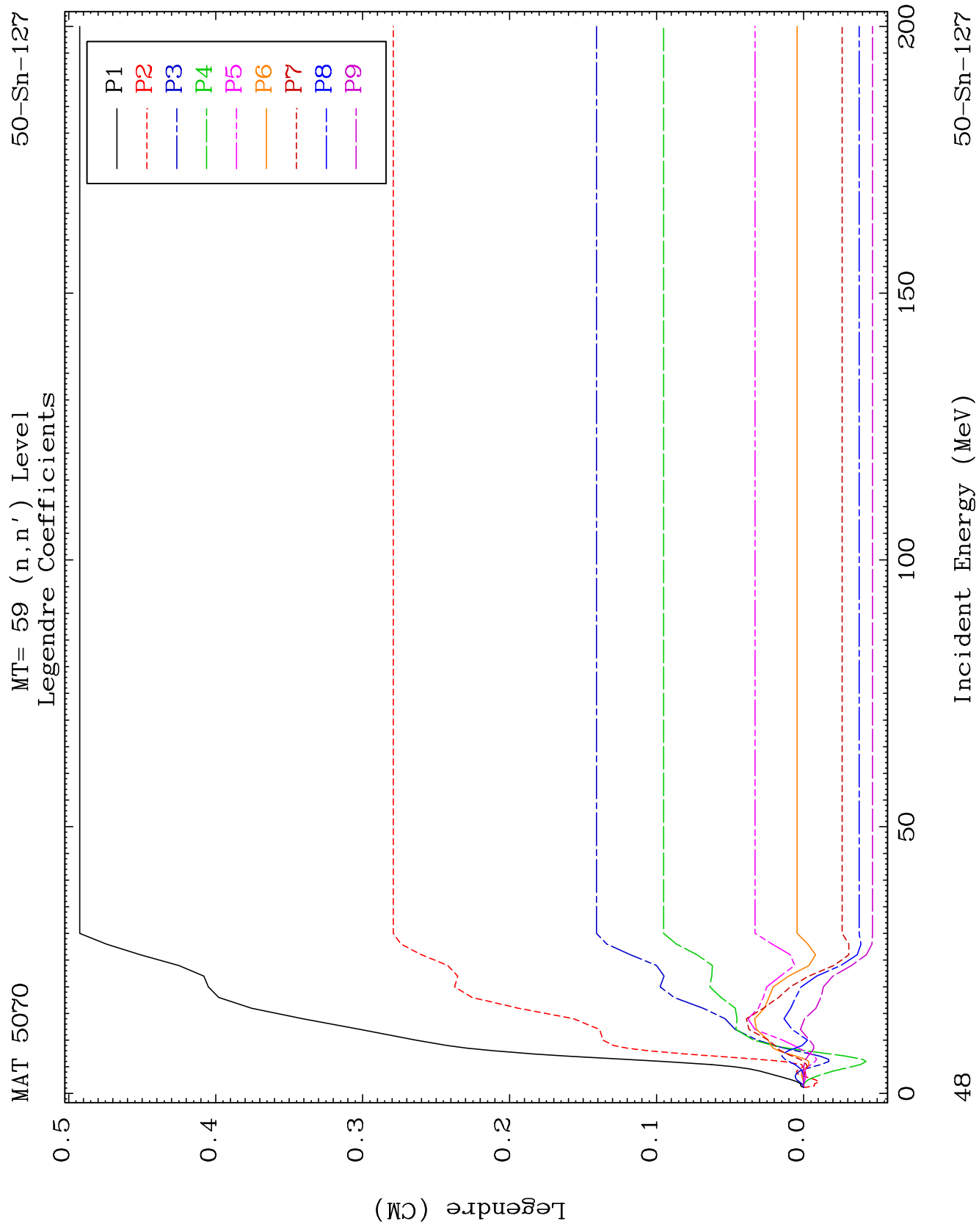
MAT 5070

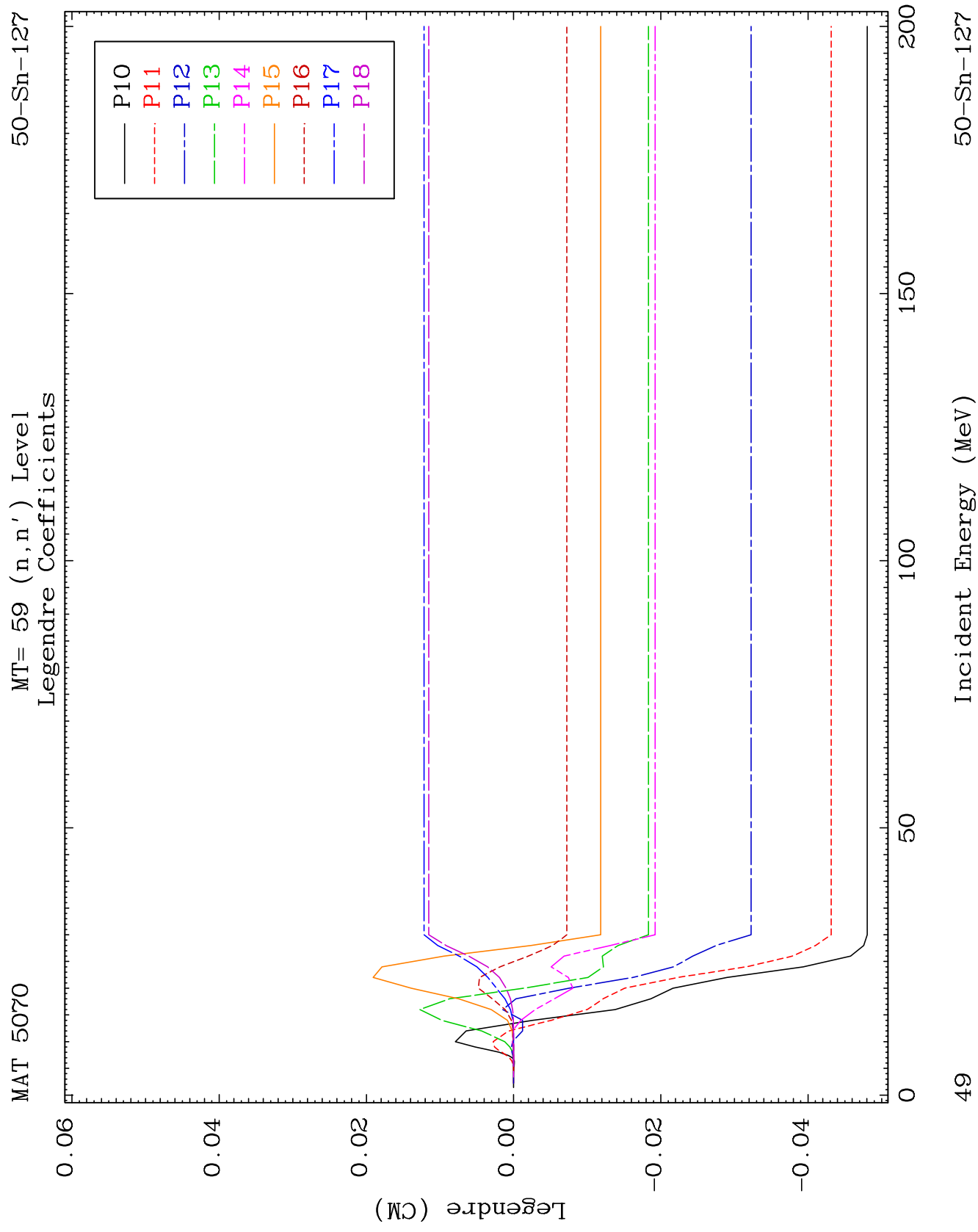
MT= 58 (n, n') Level
Legendre Coefficients

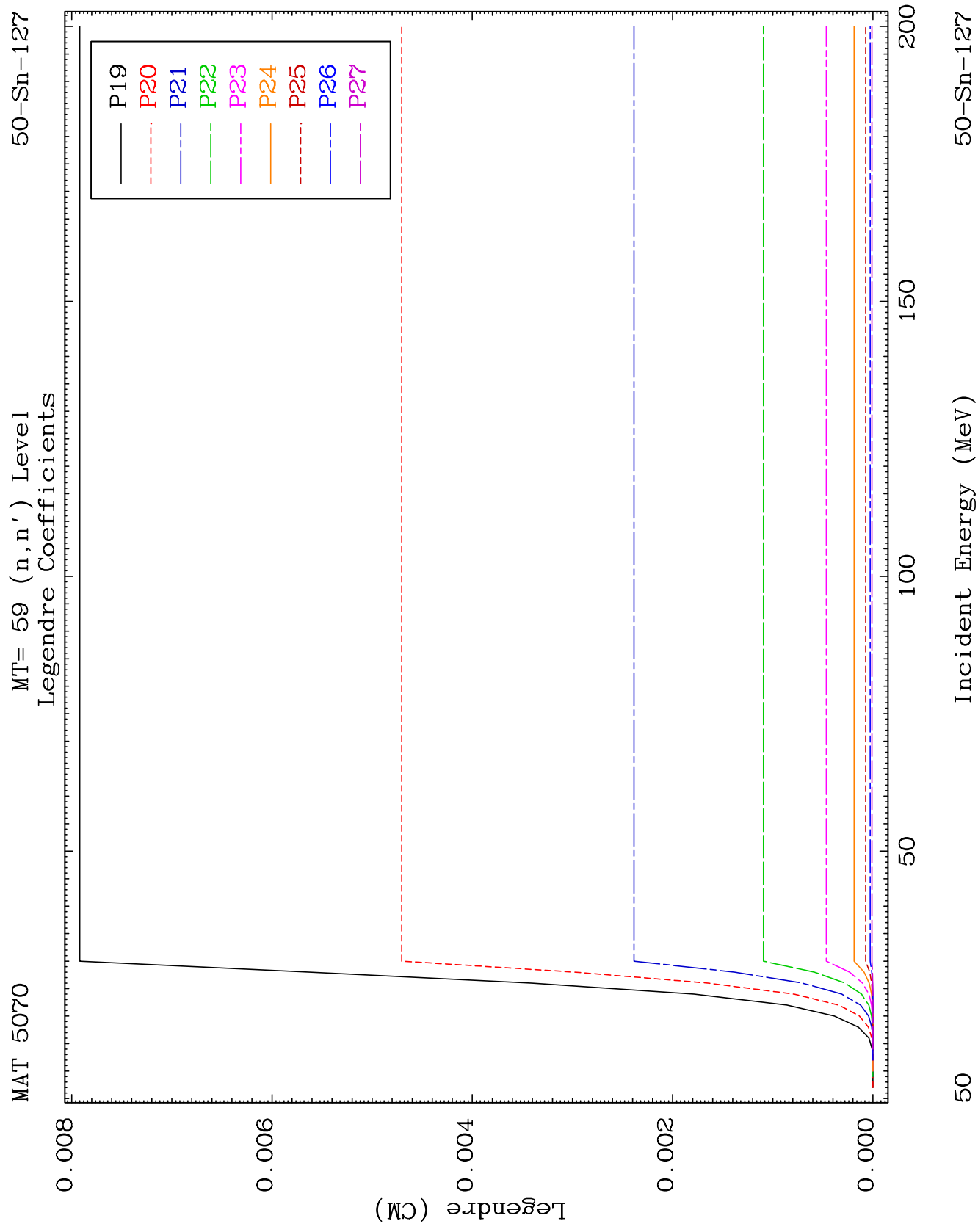
50-Sn-127

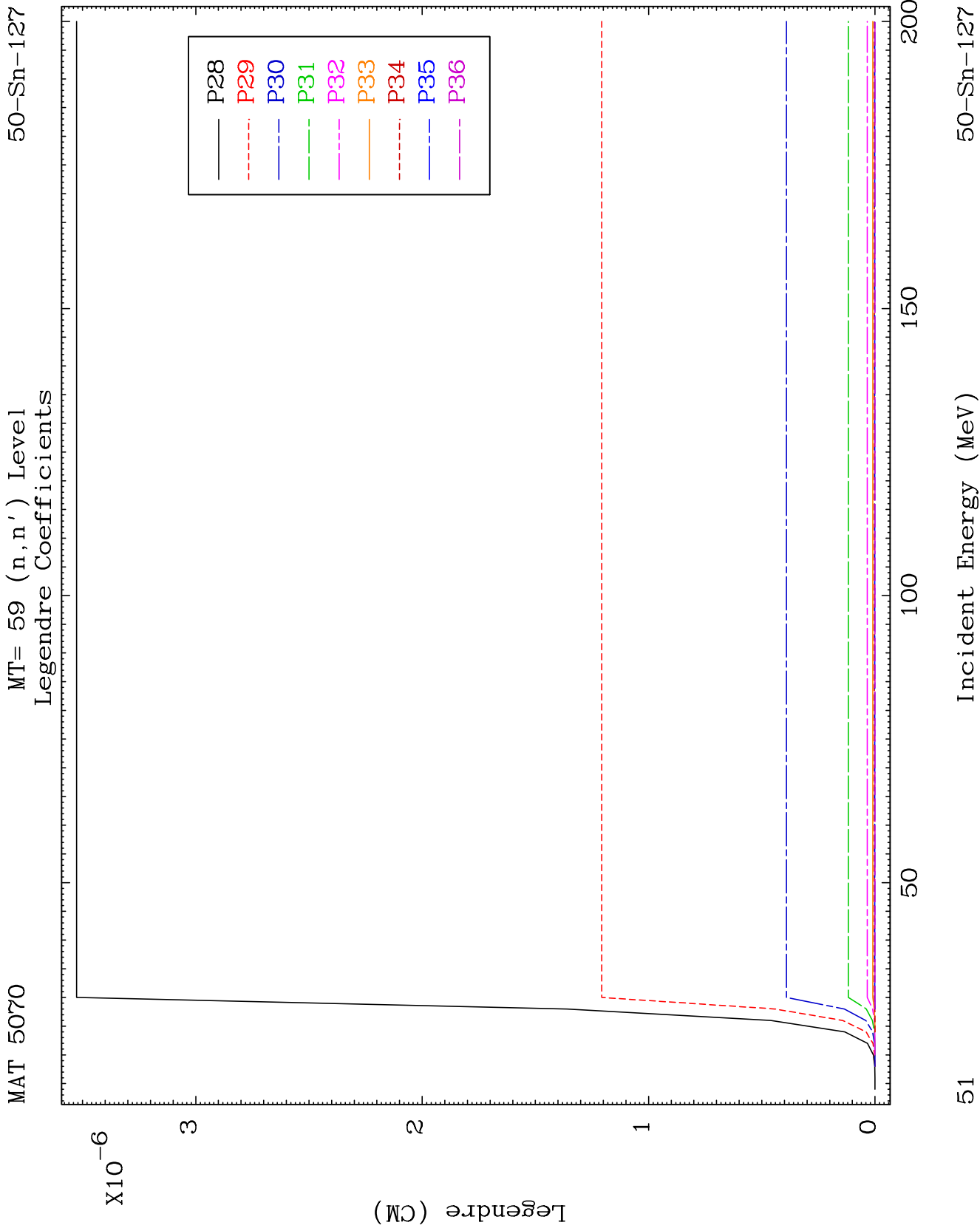


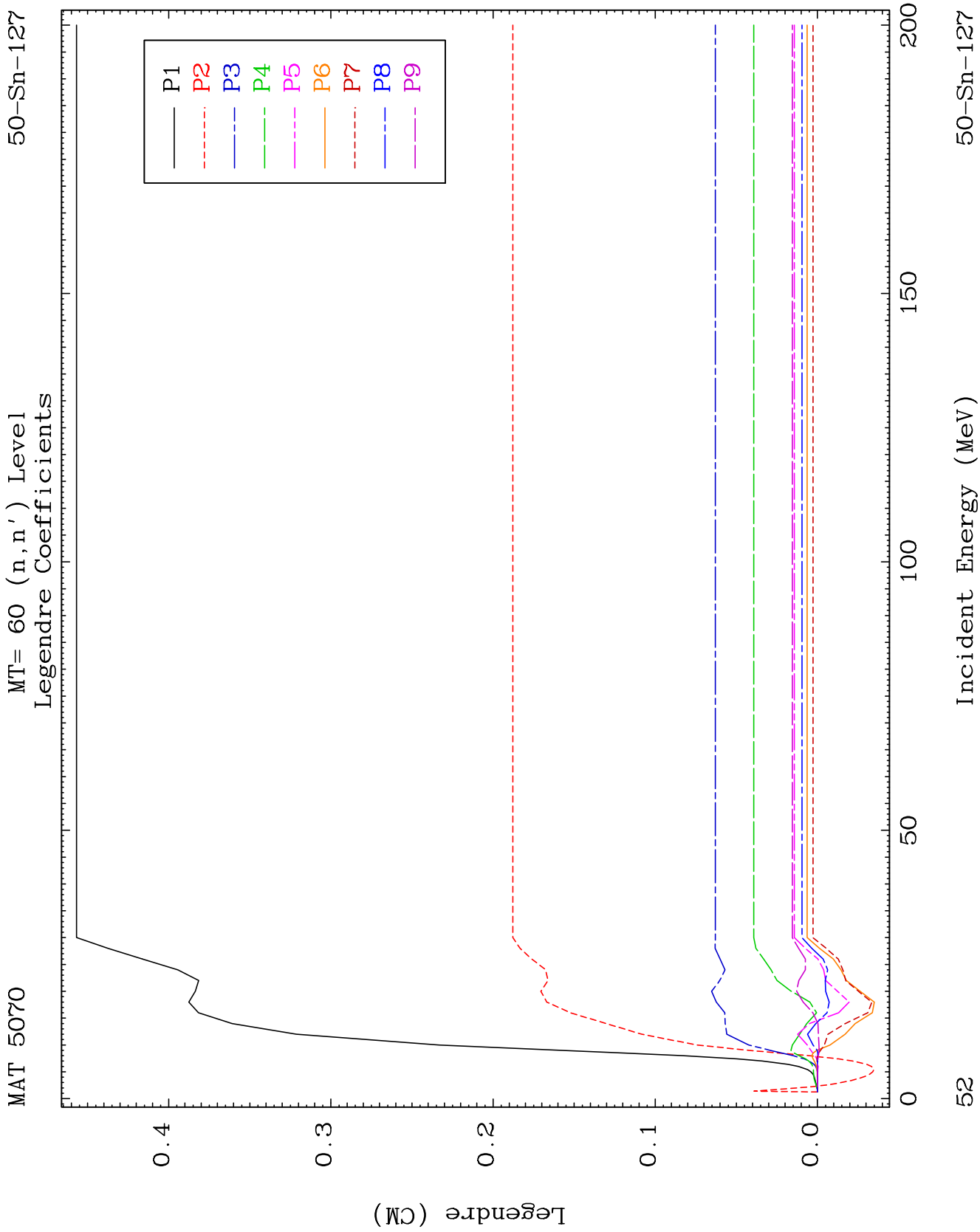


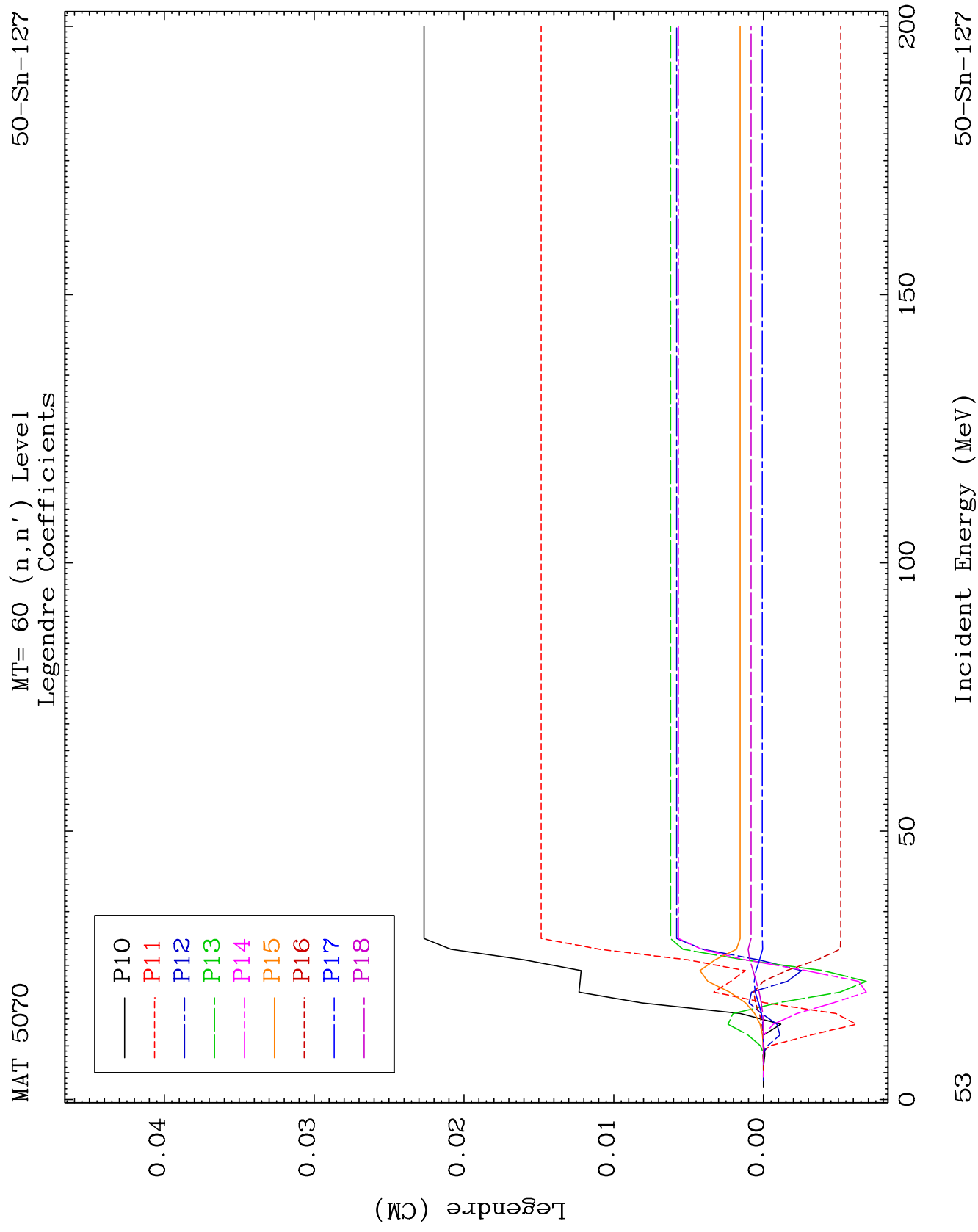


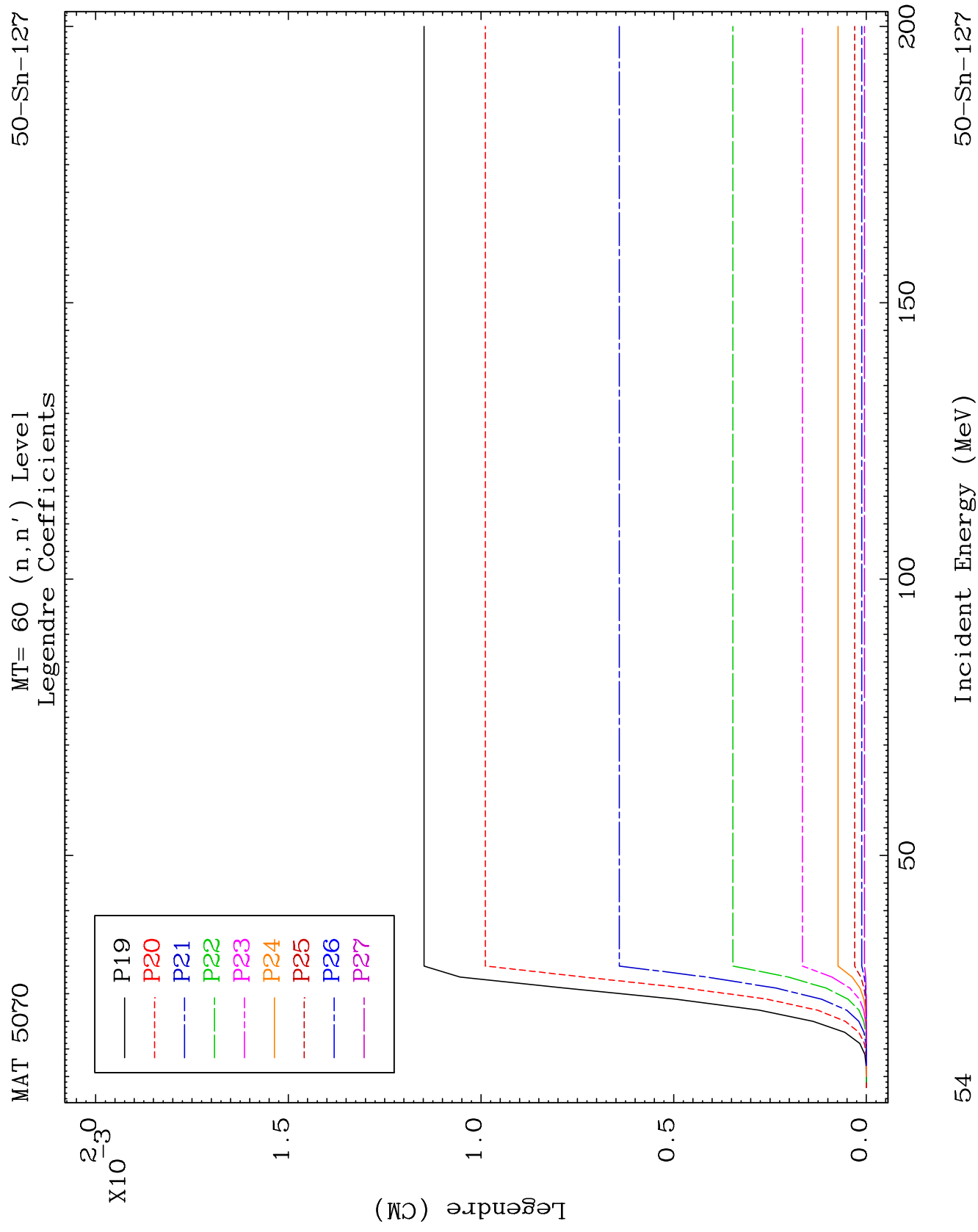


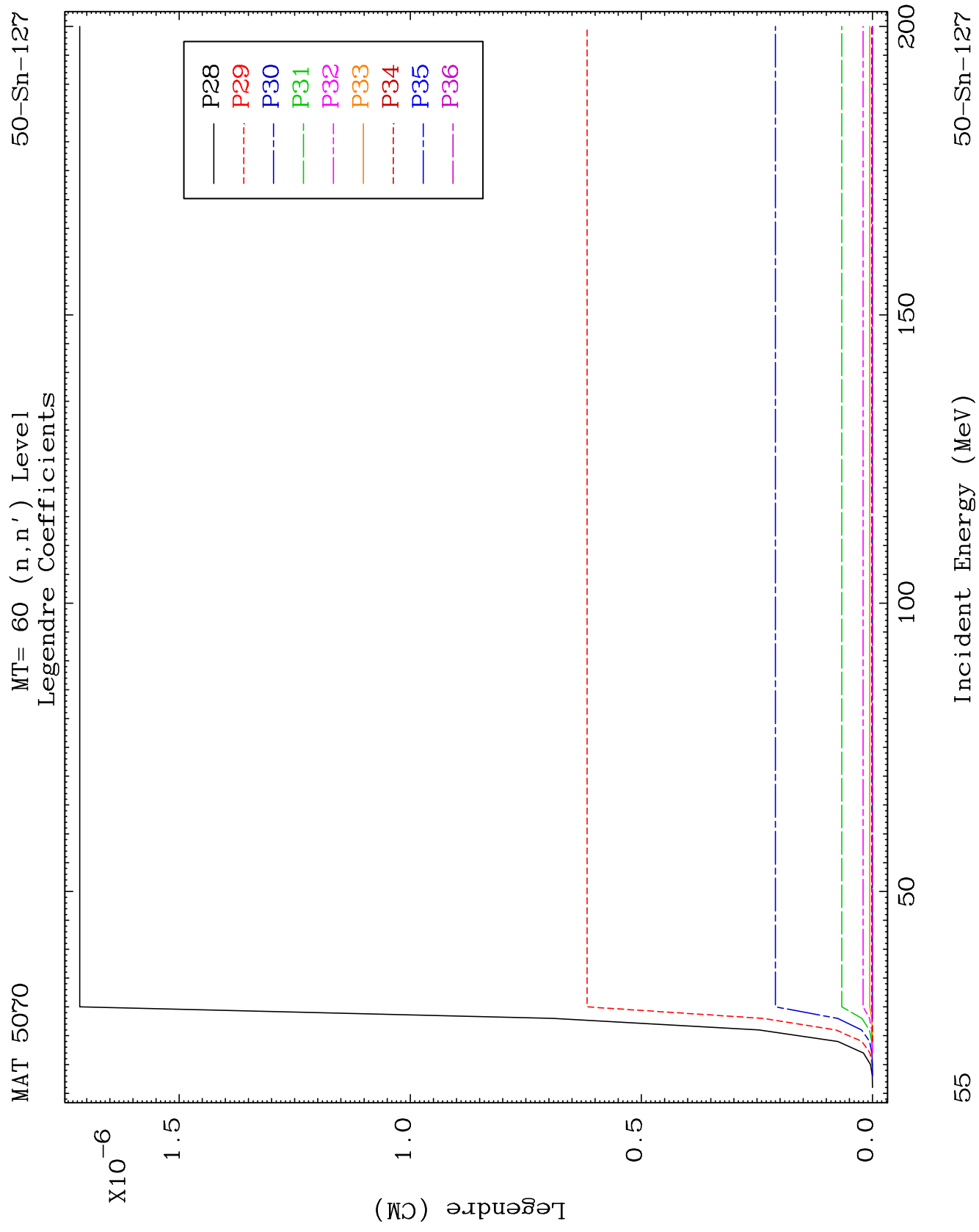


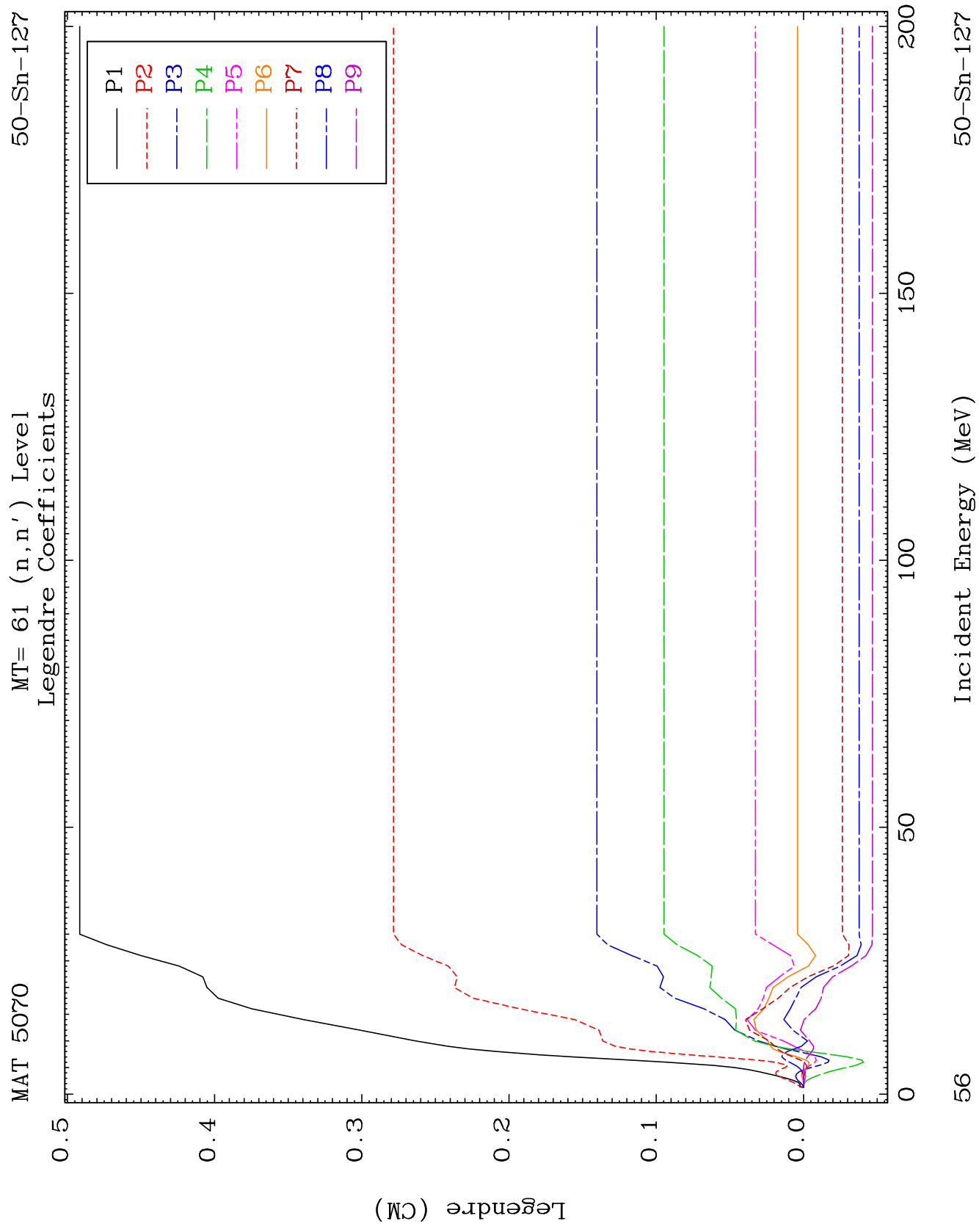


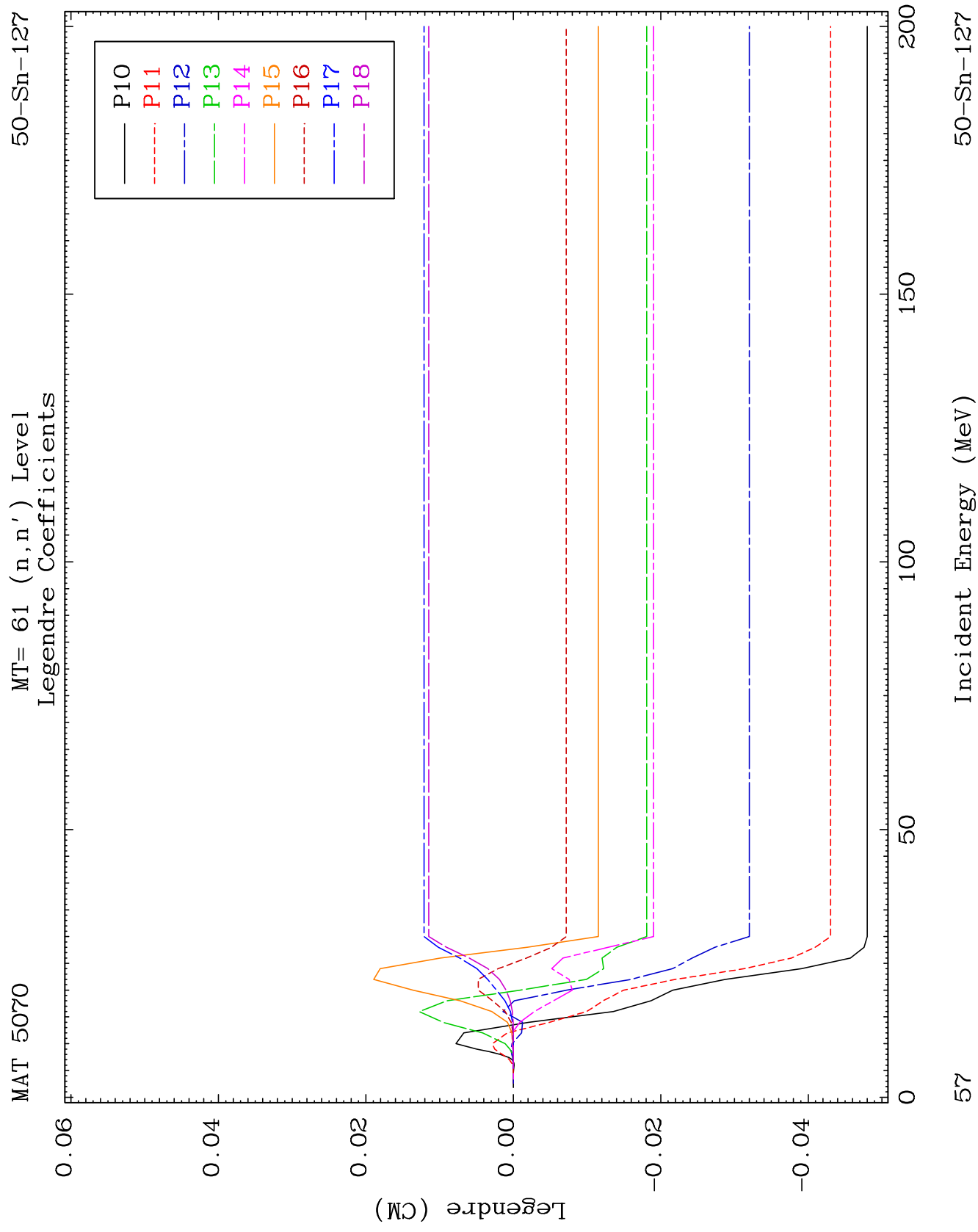


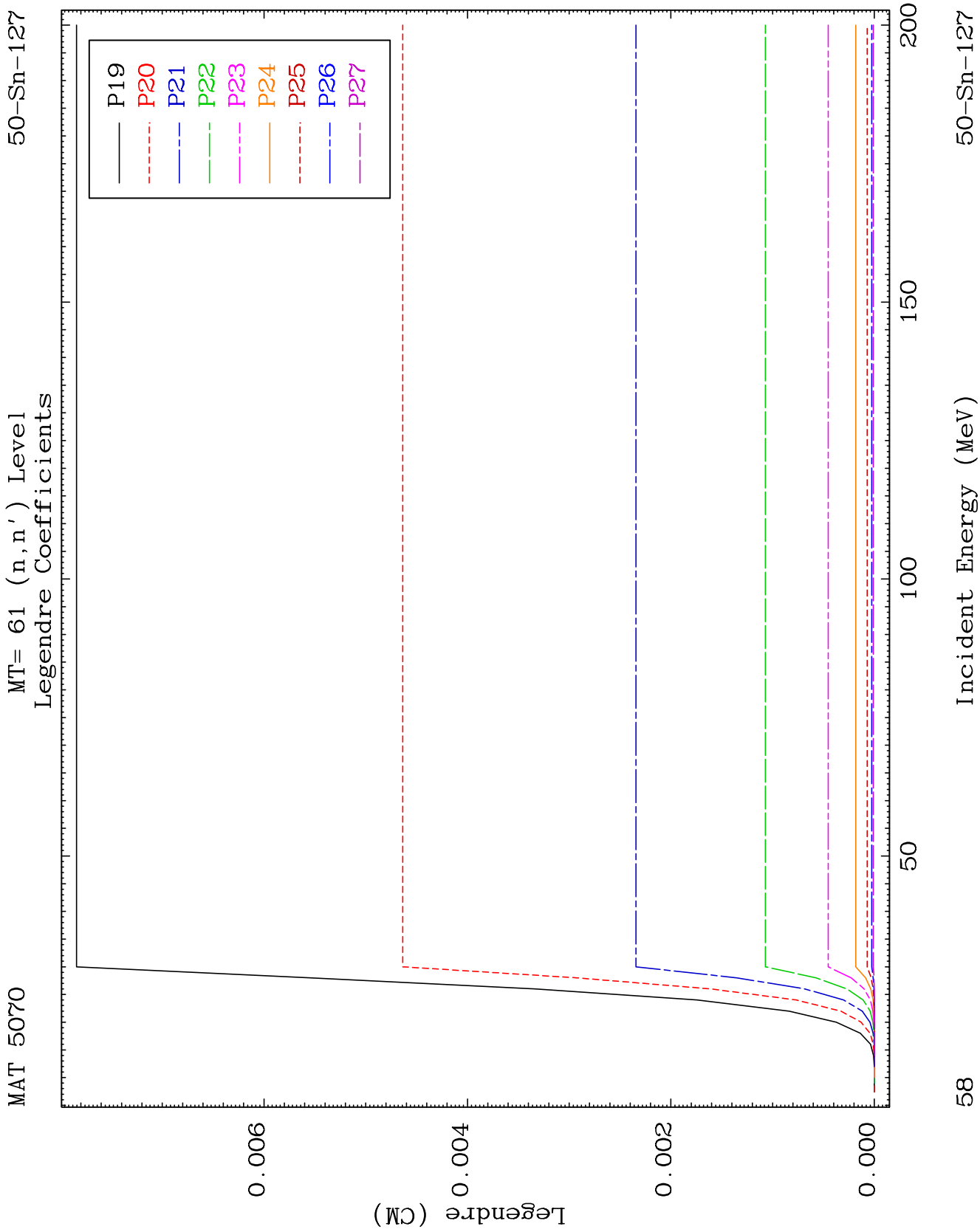


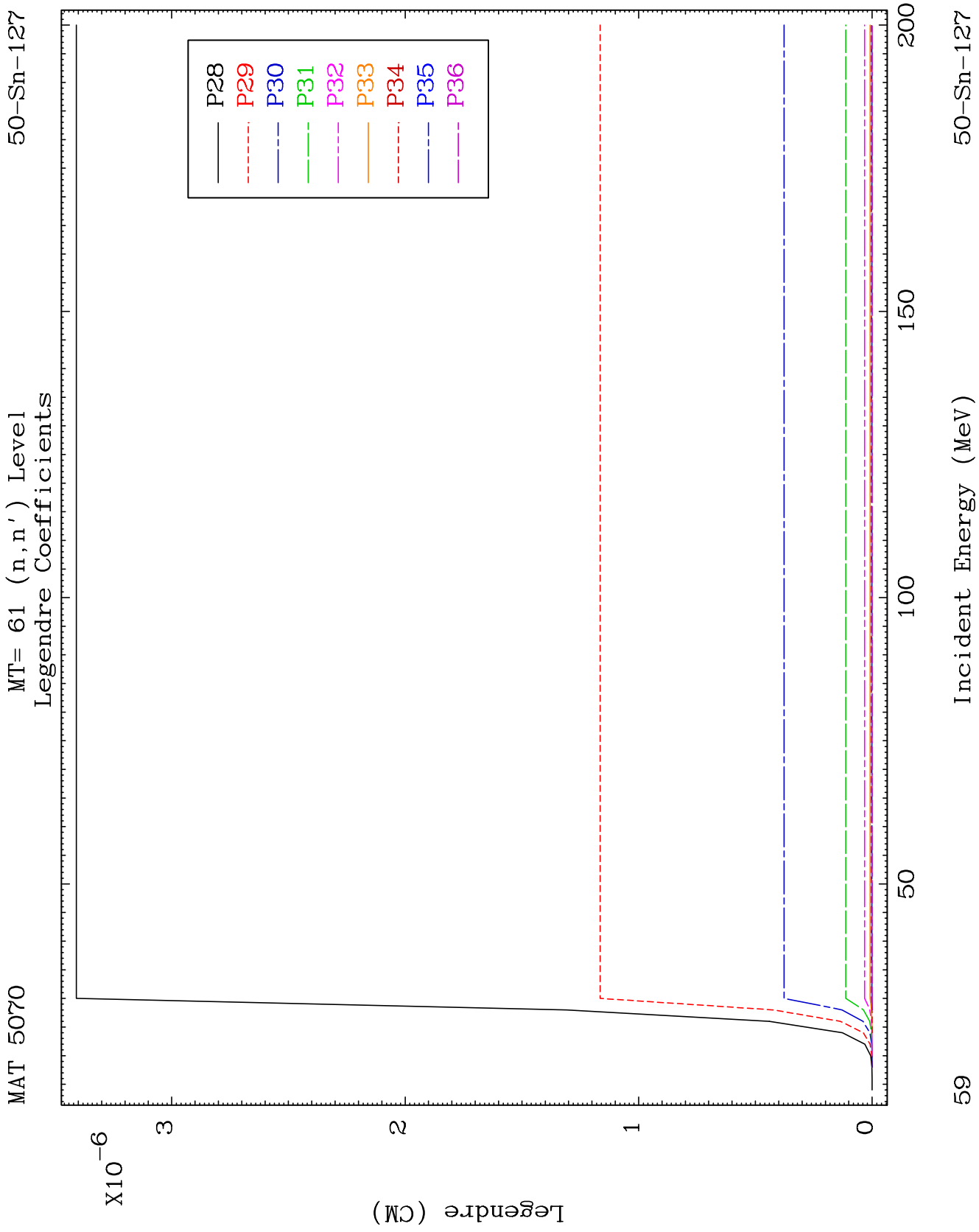


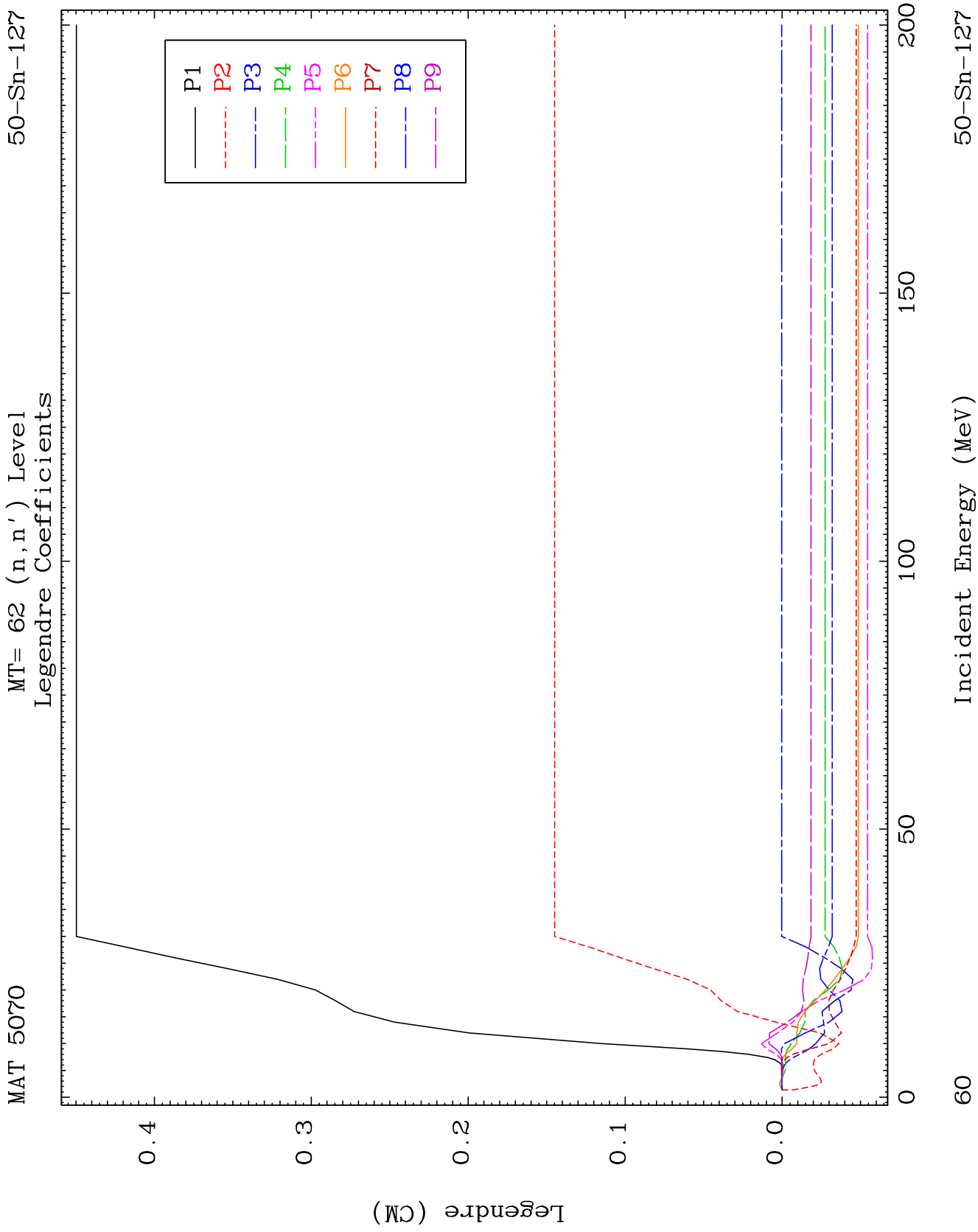


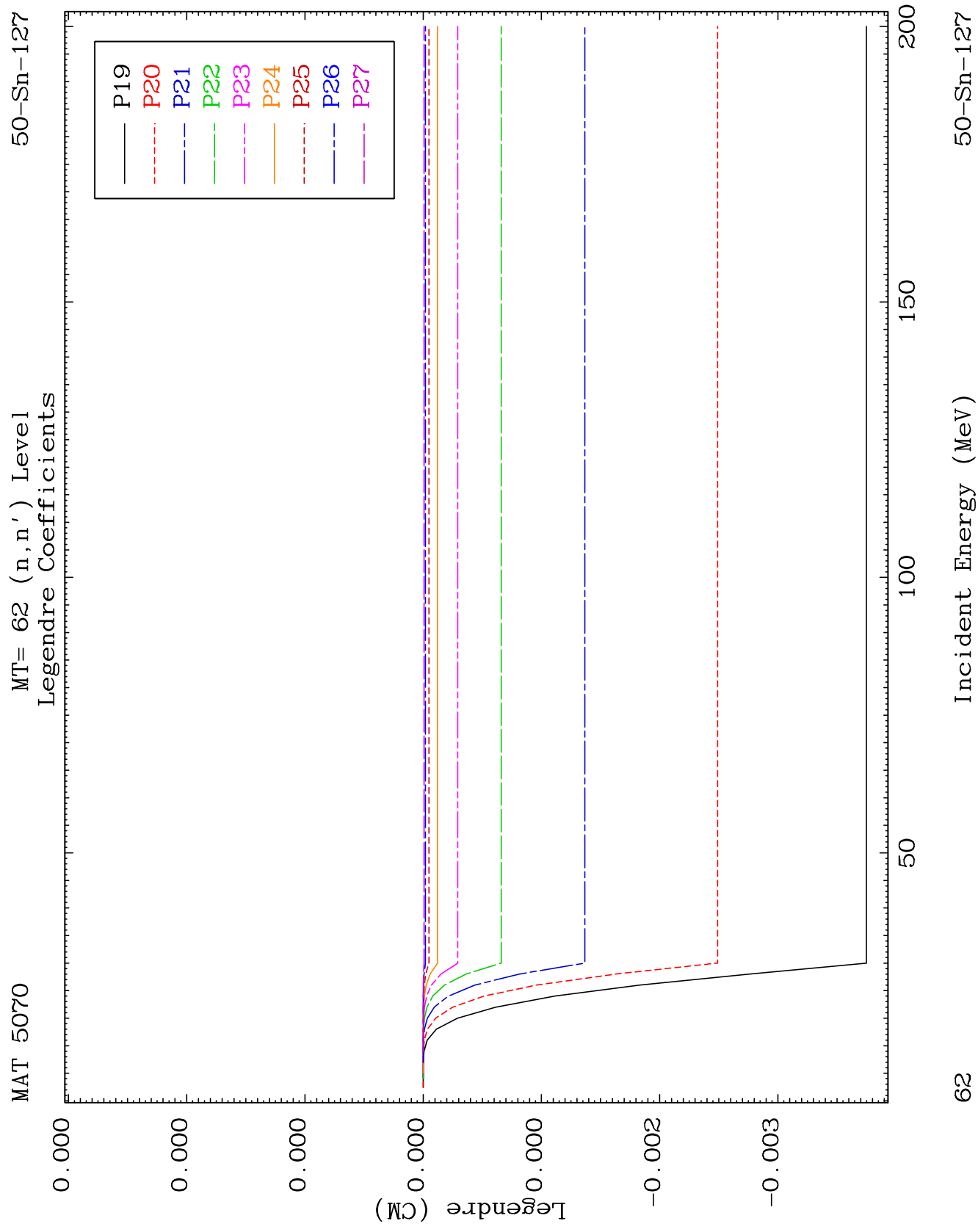


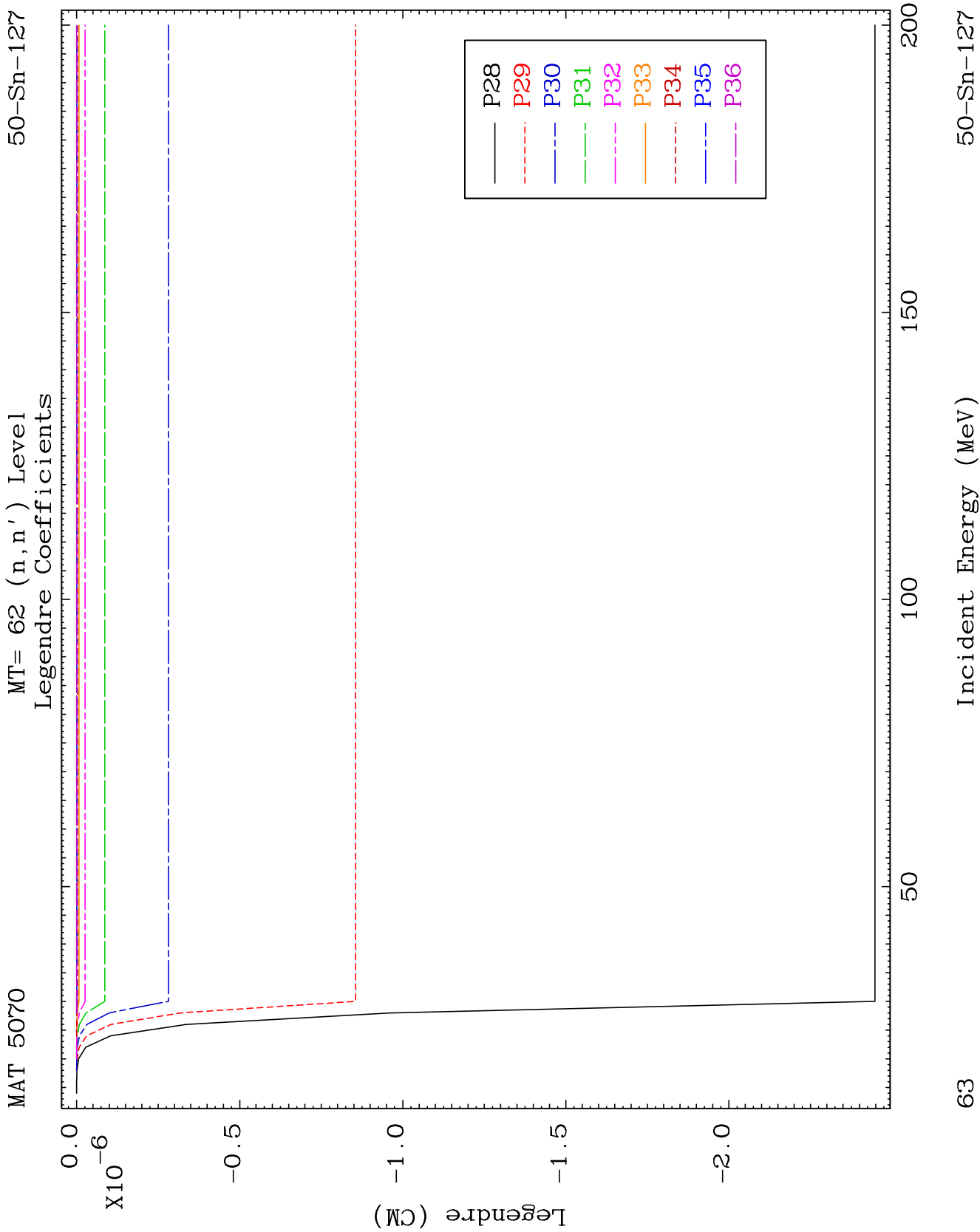


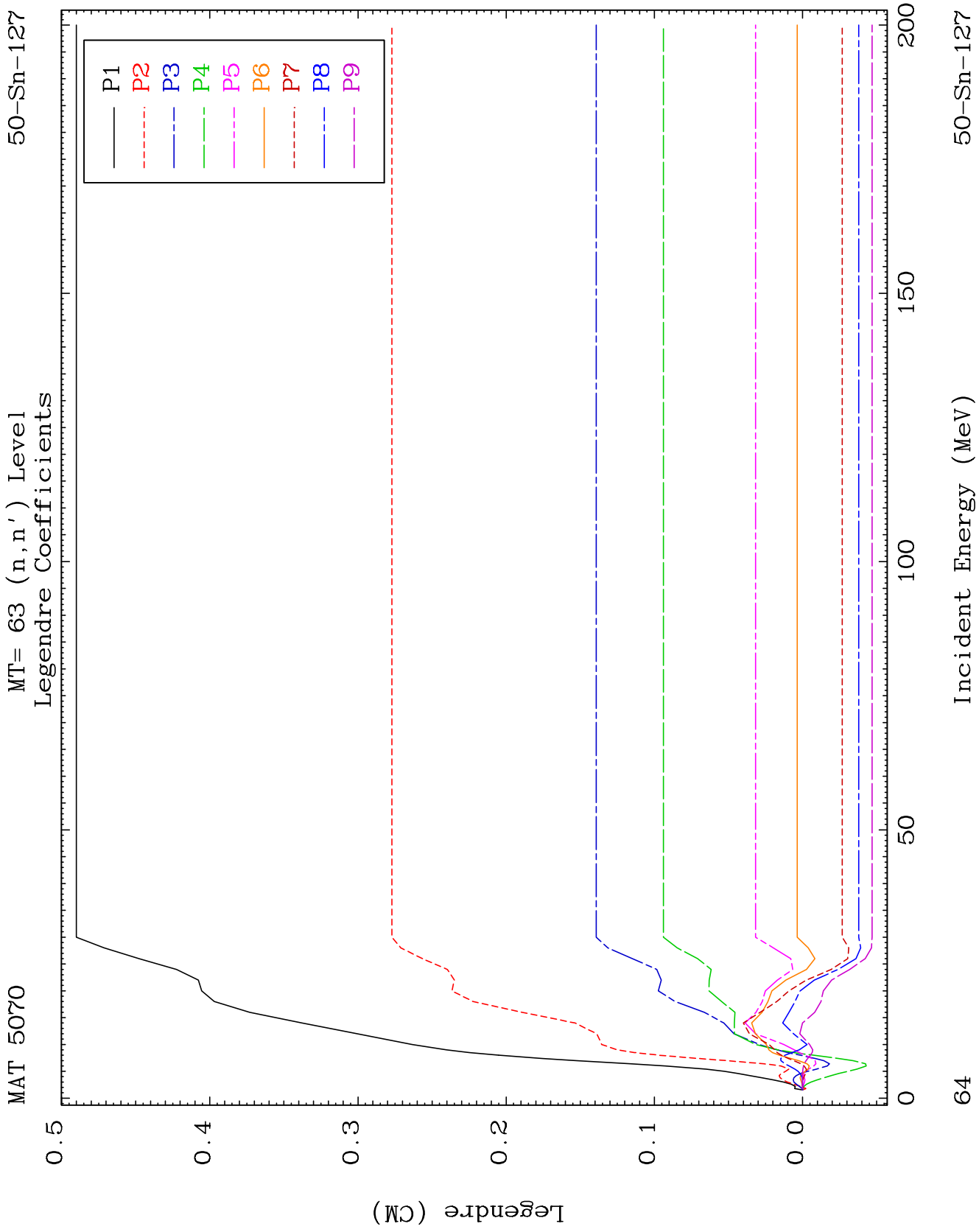


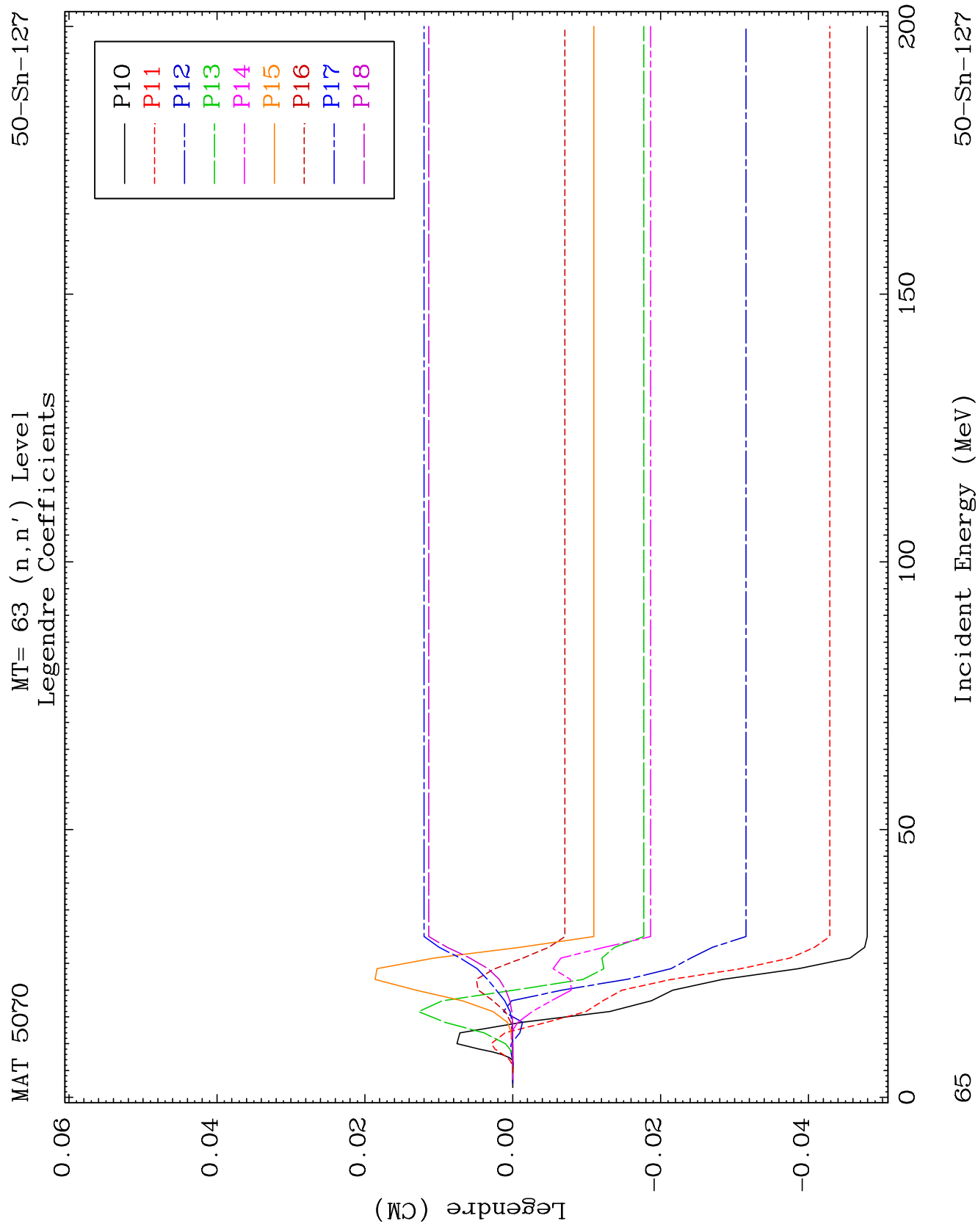


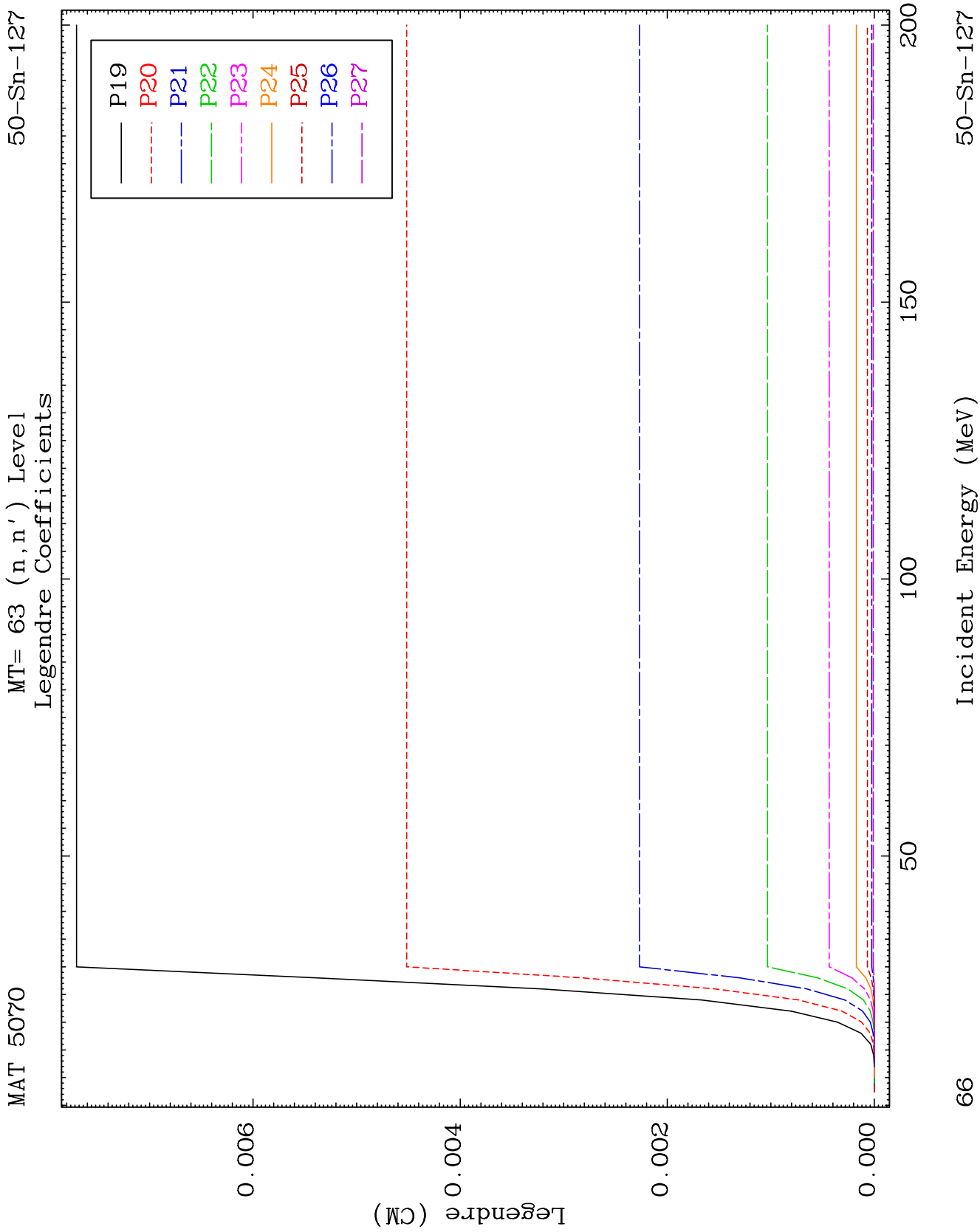








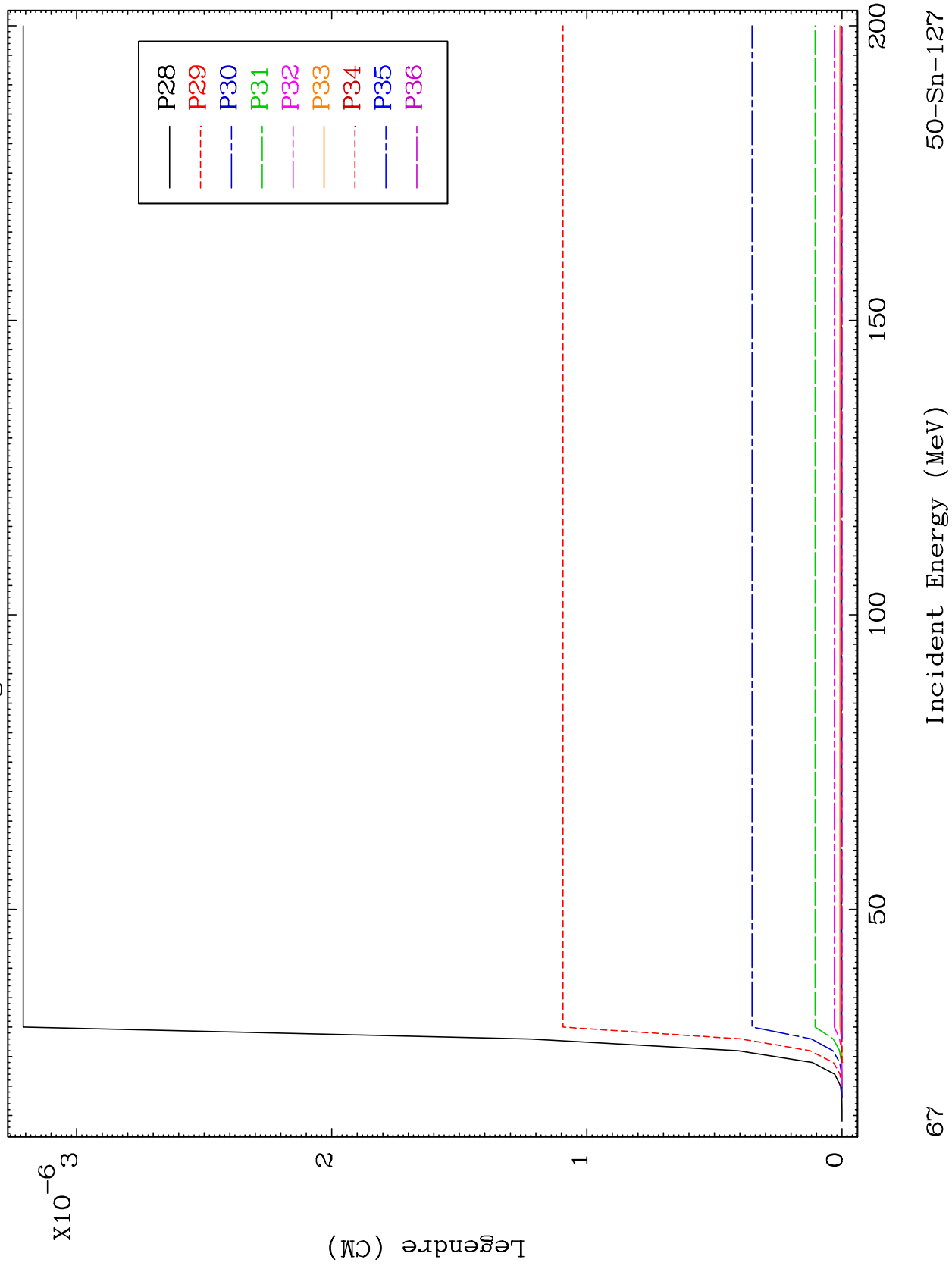




MAT 5070

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

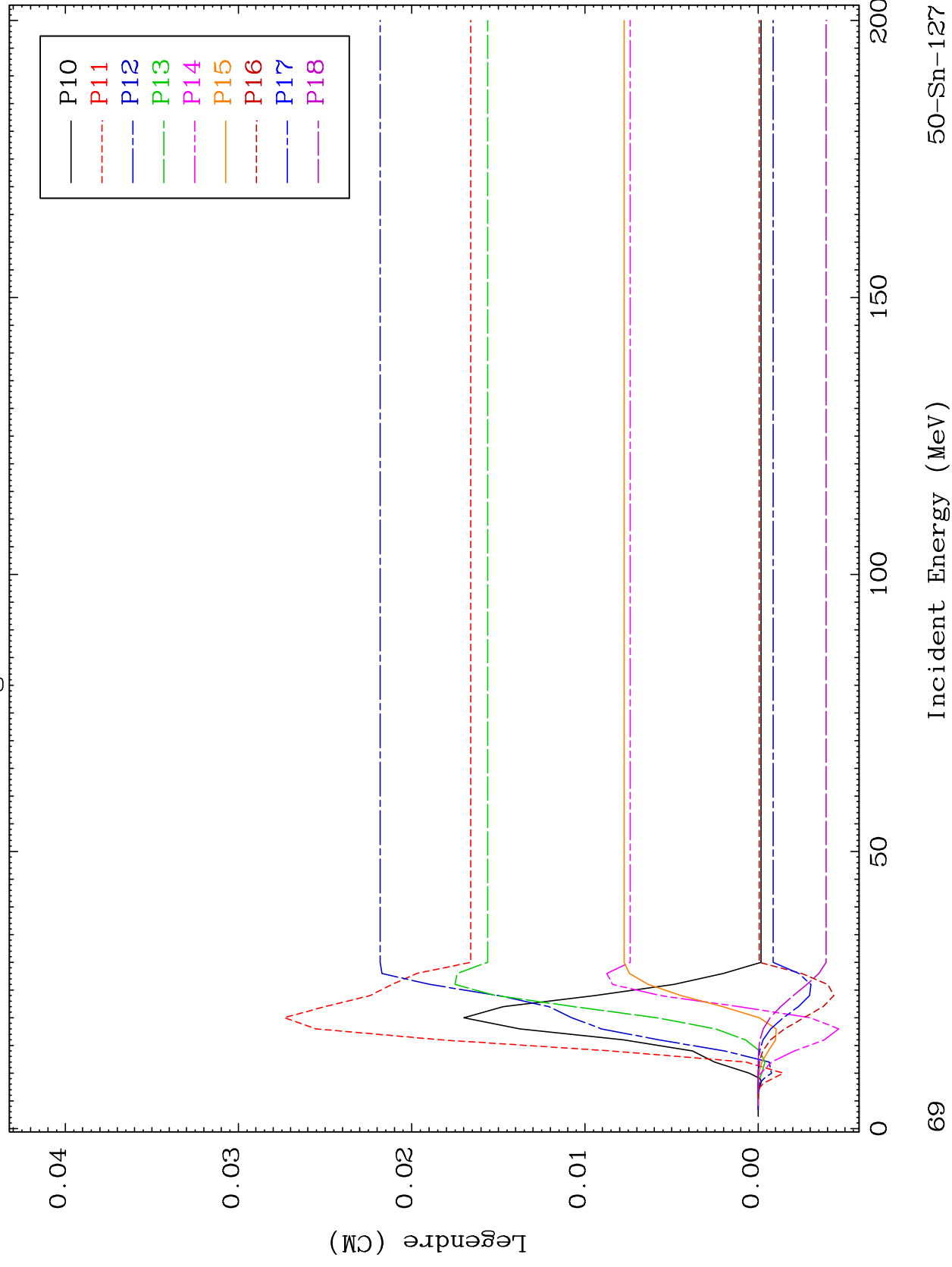
50-Sn-127



MAT 5070

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

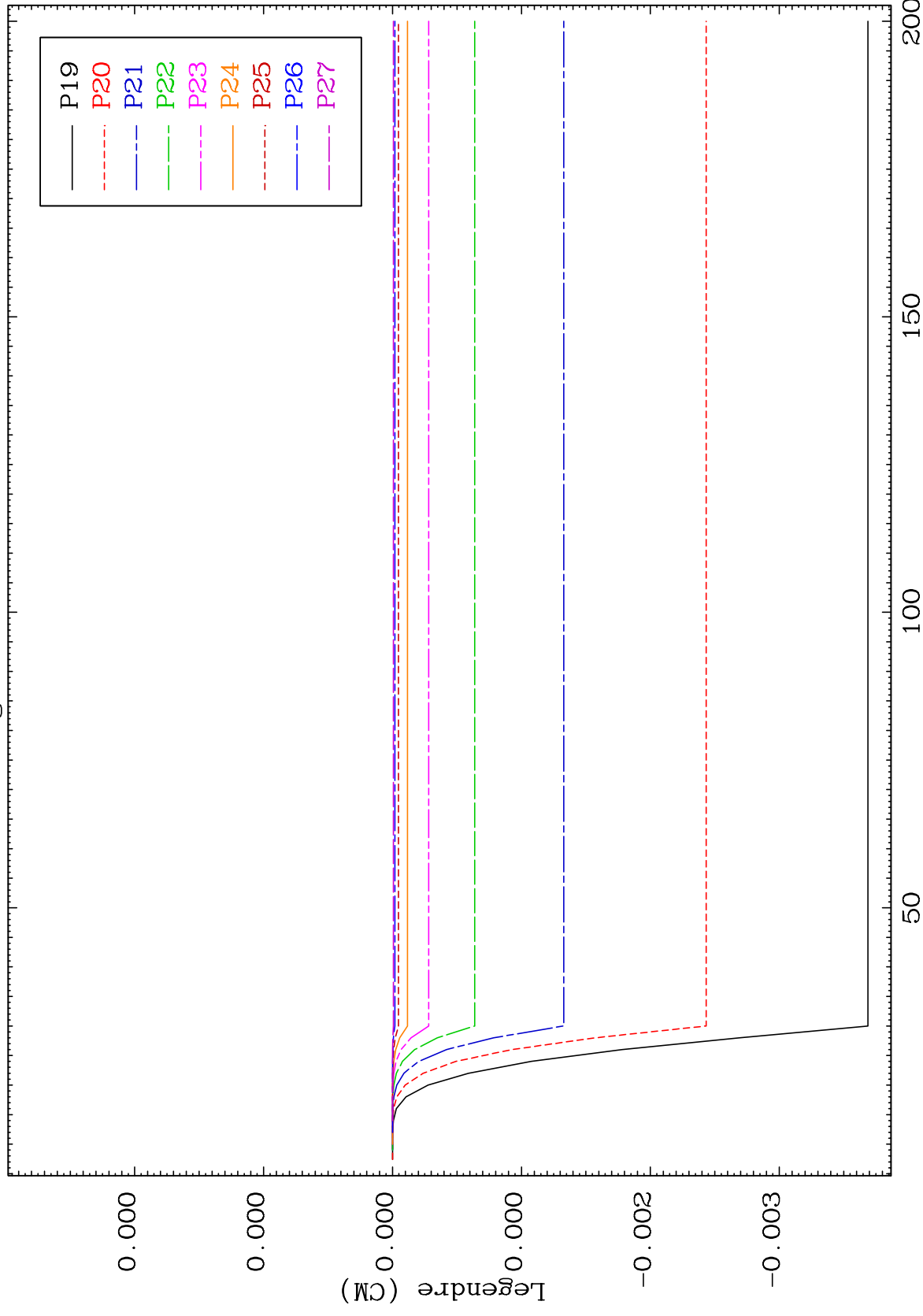
50-Sn-127



MAT 5070

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

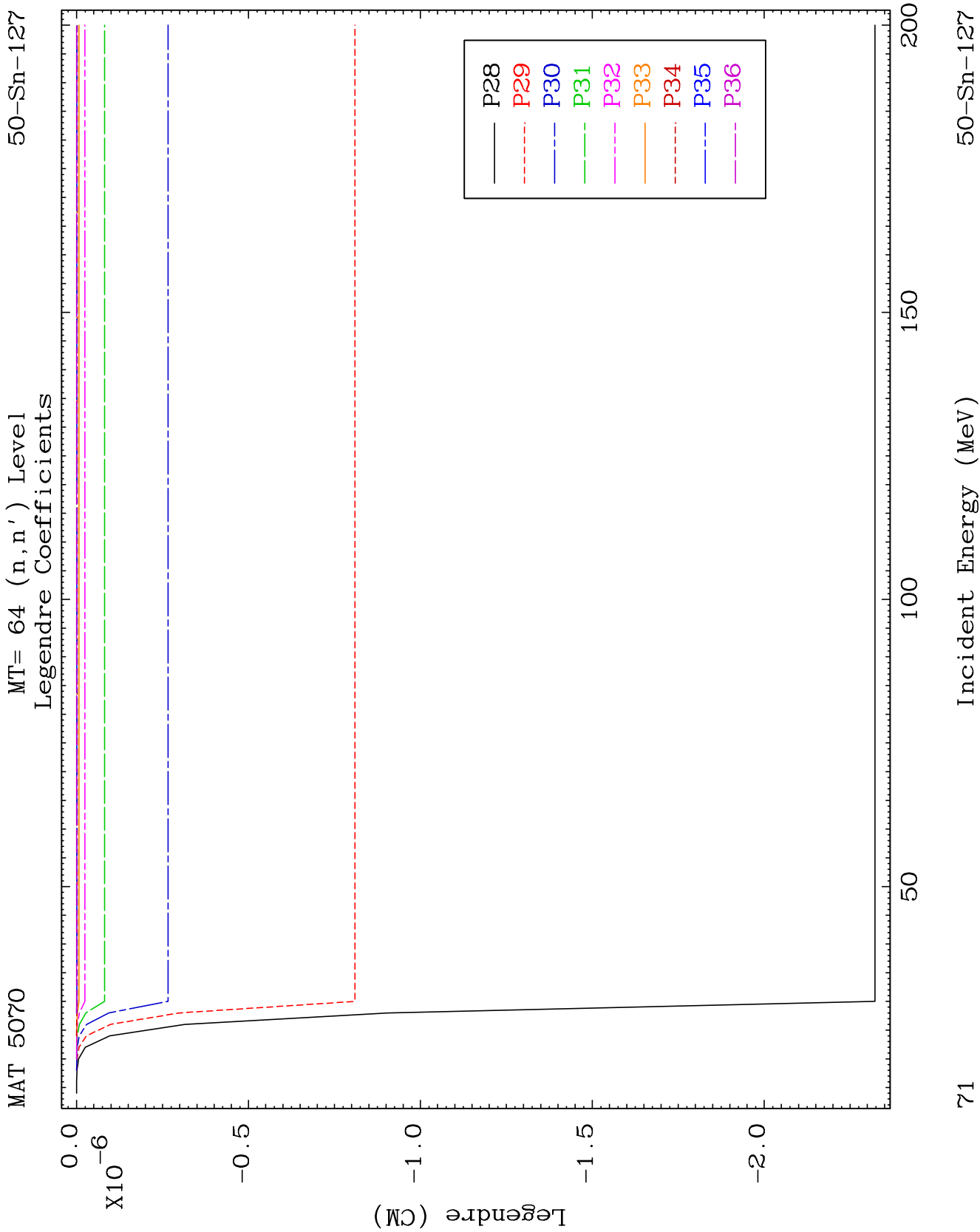
50-Sn-127

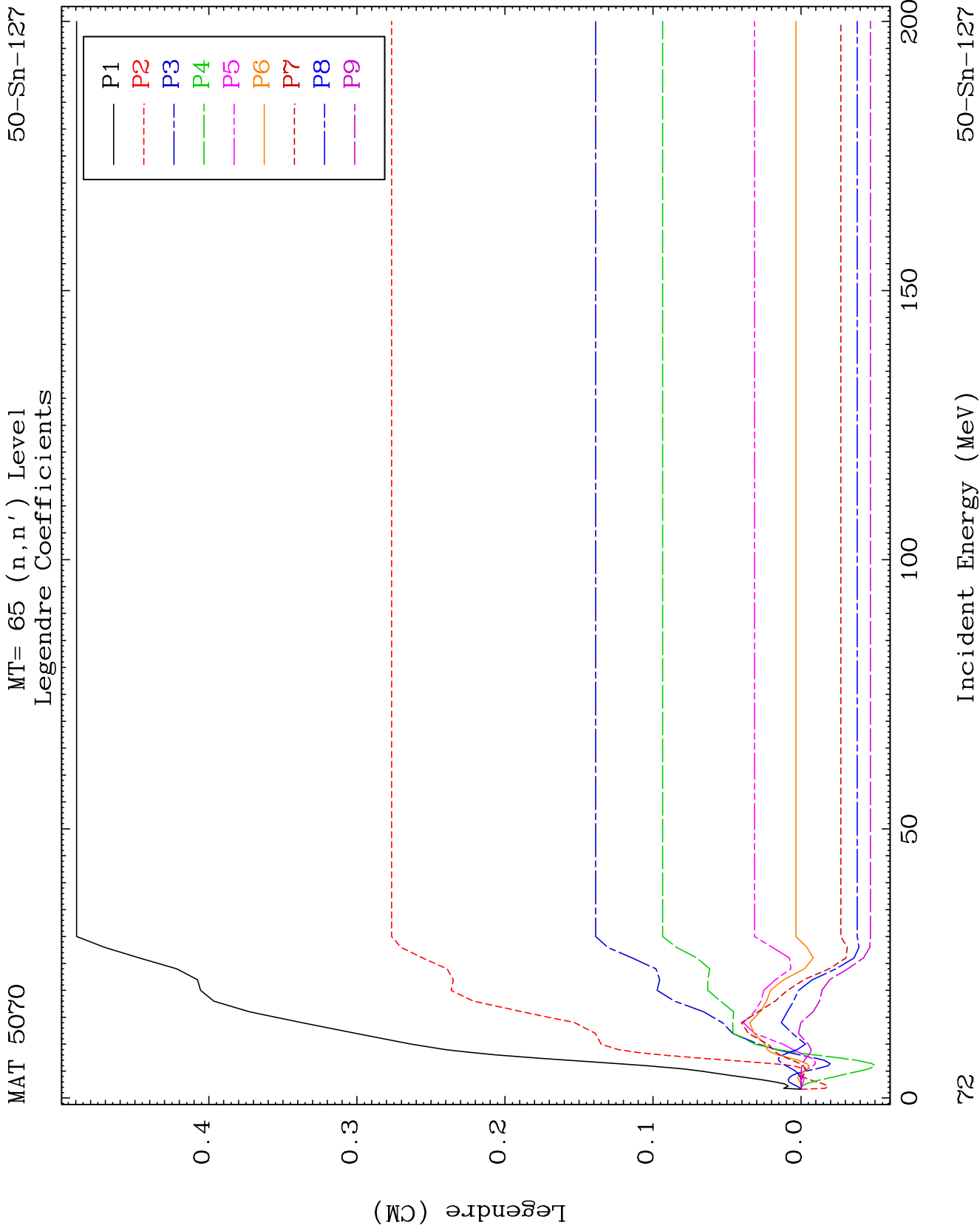


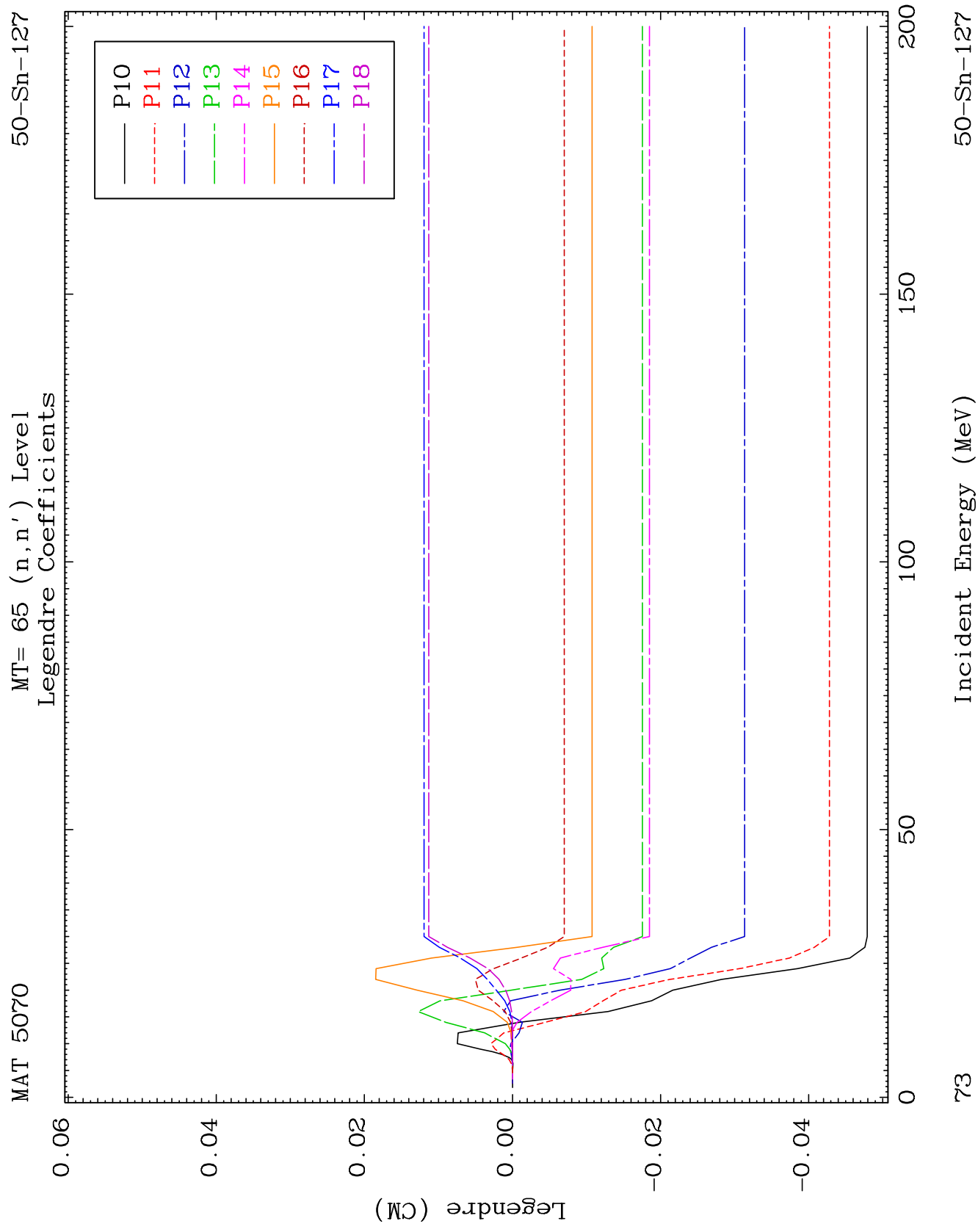
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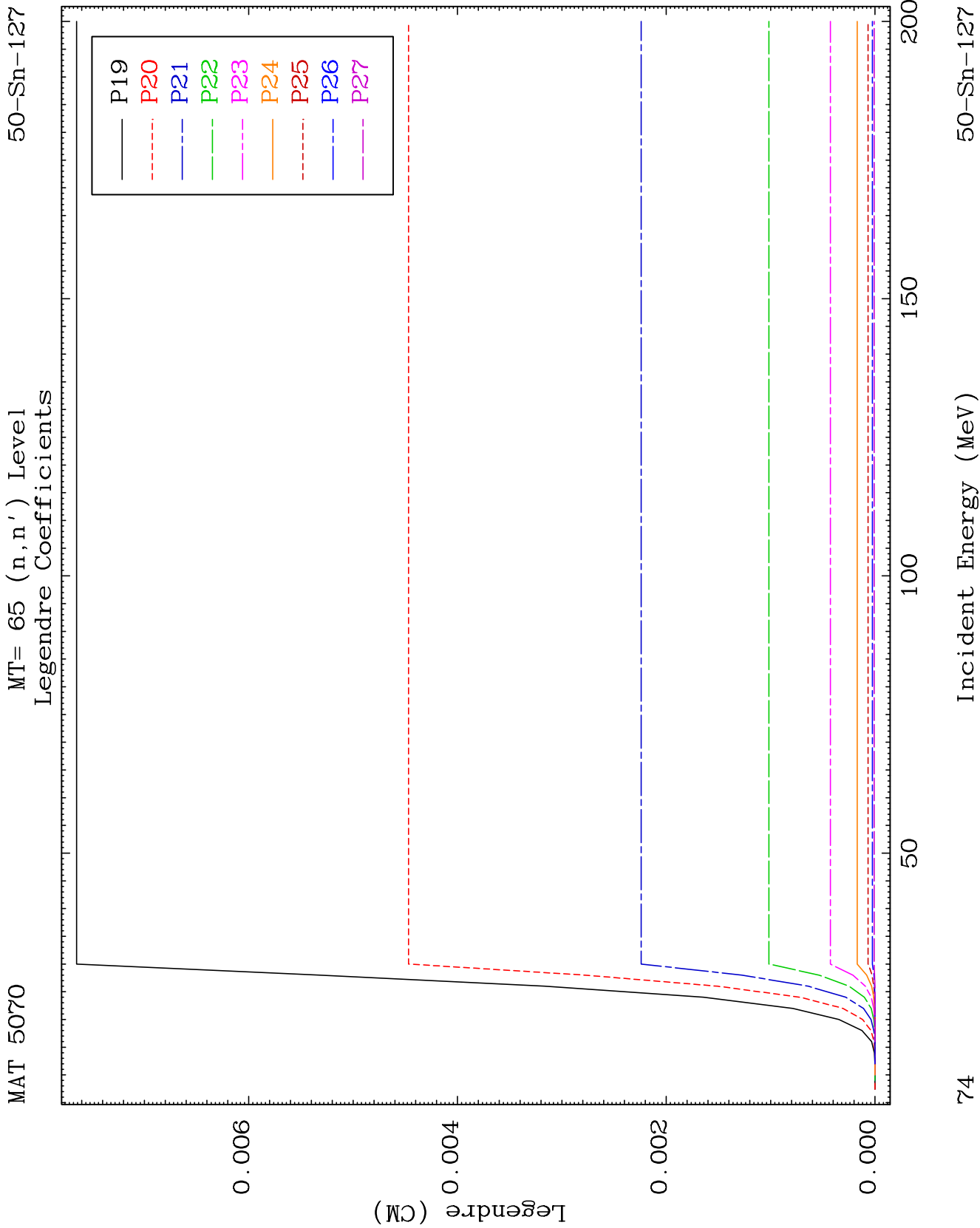
Incident Energy (MeV)

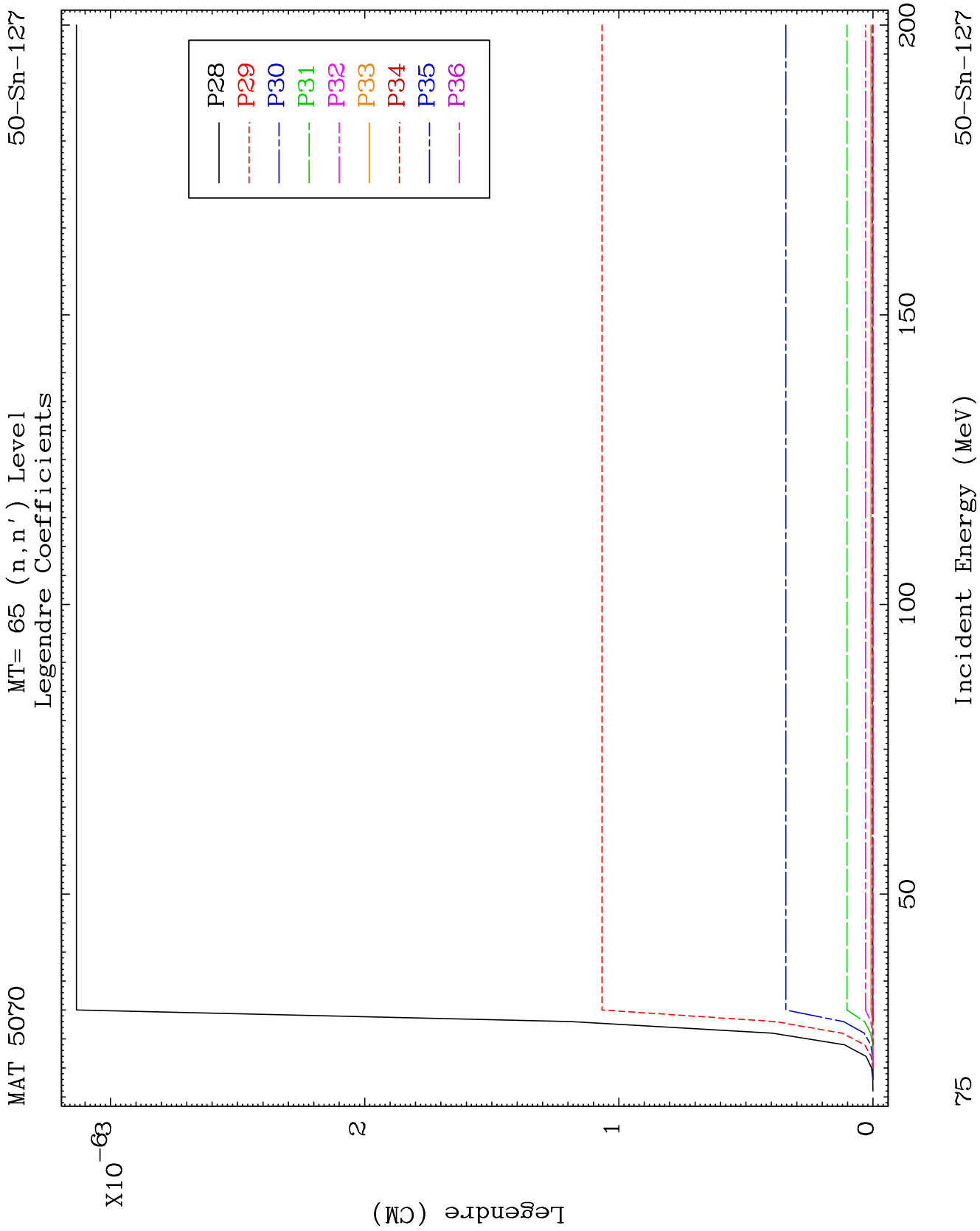
50-Sn-127

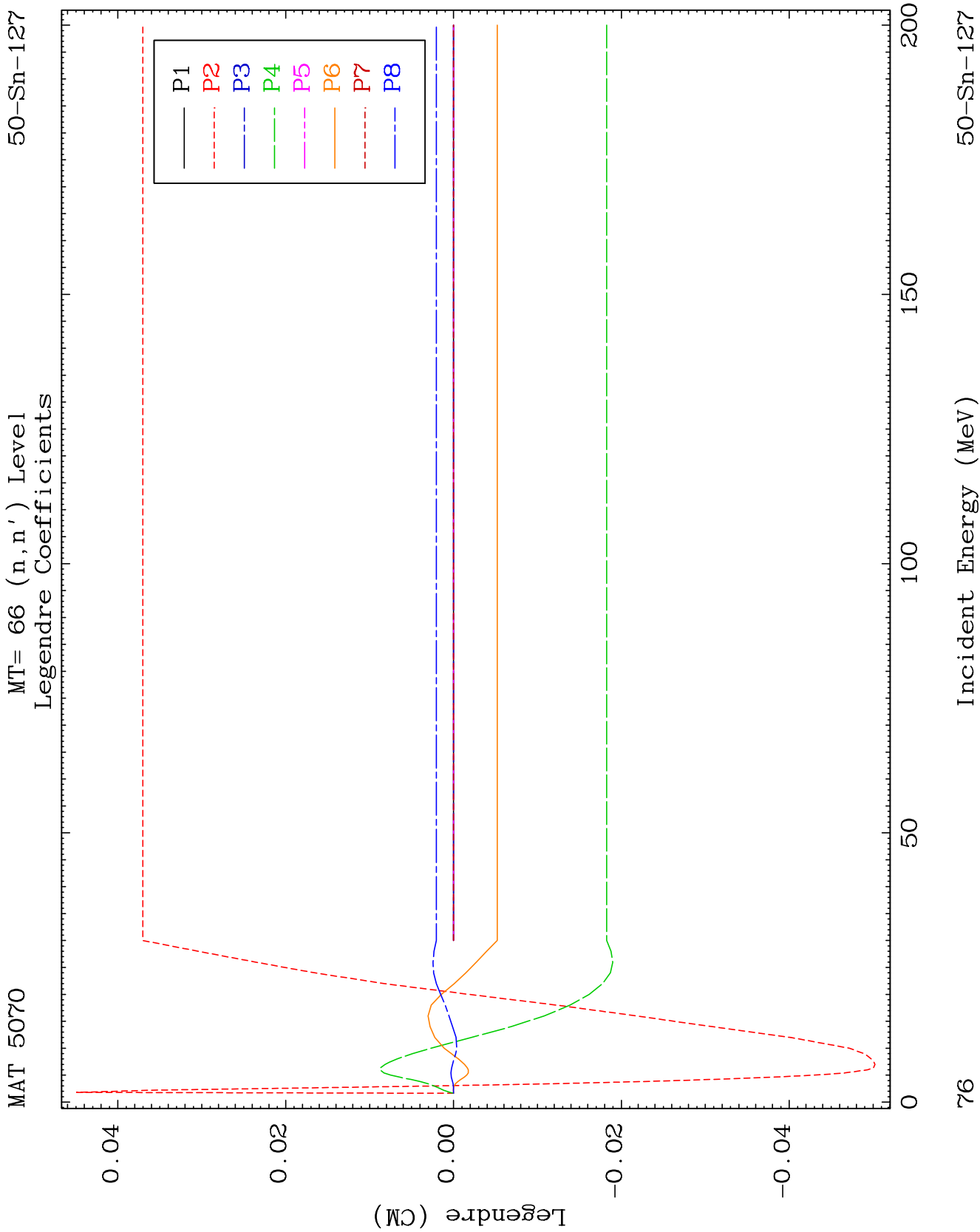


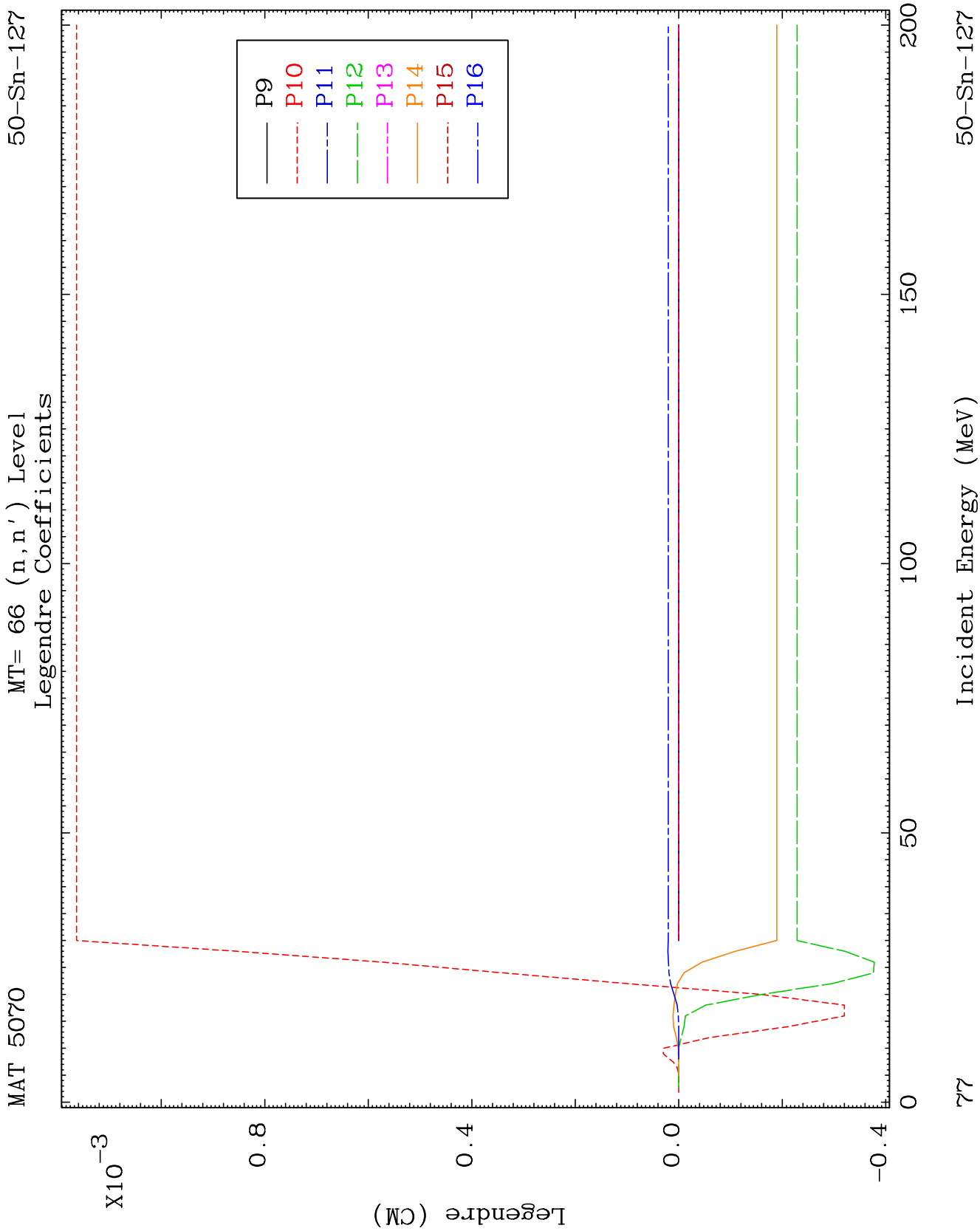


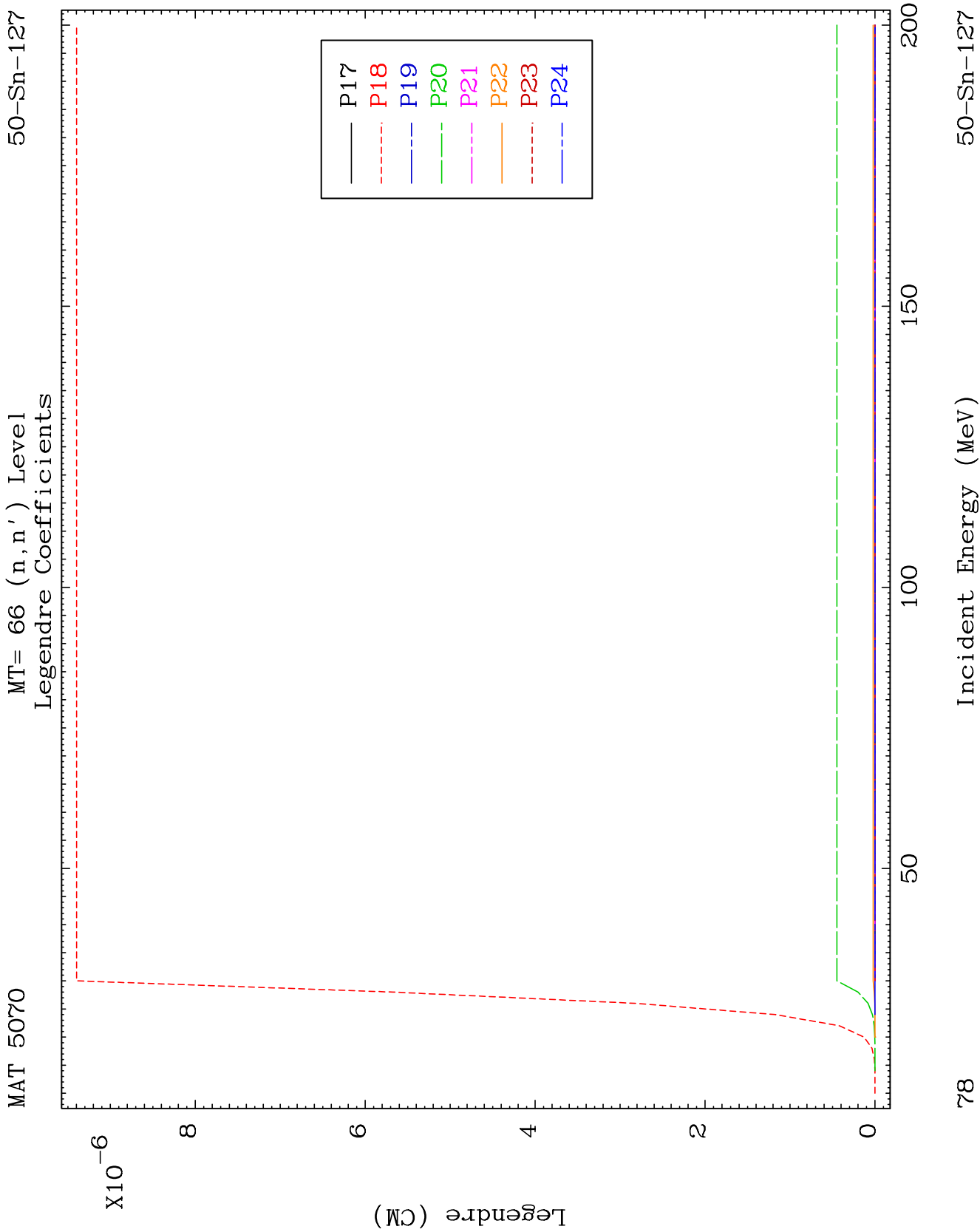


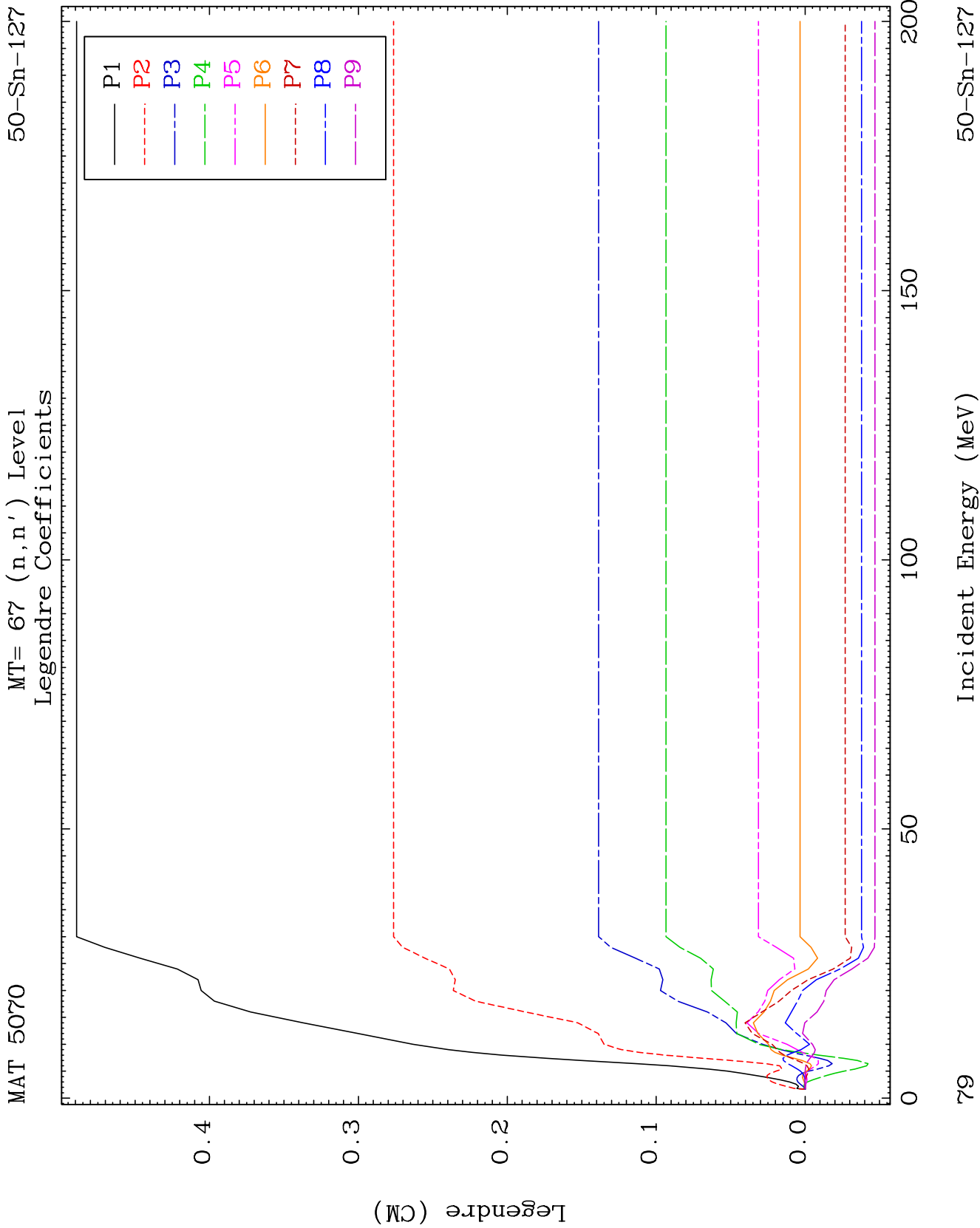


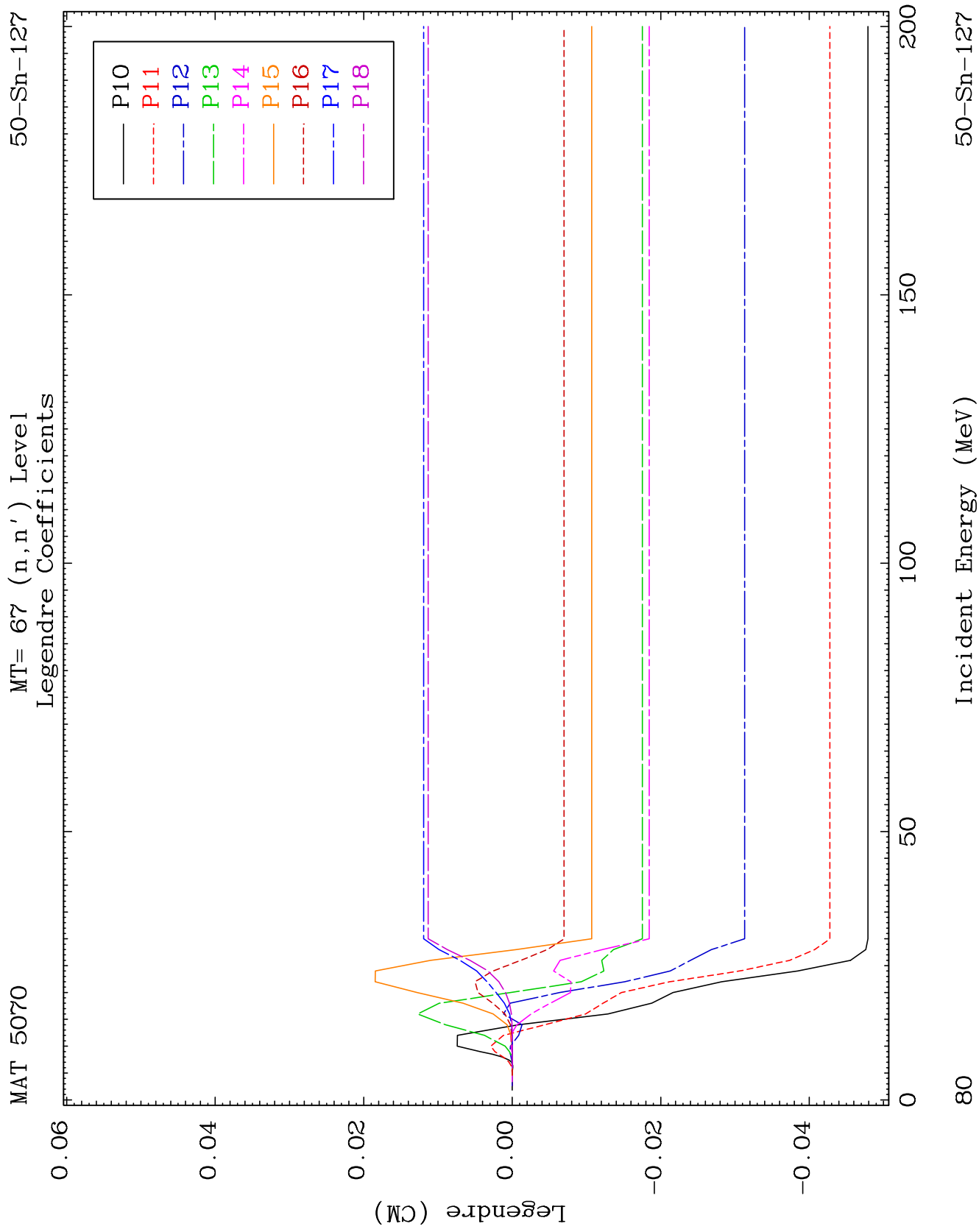


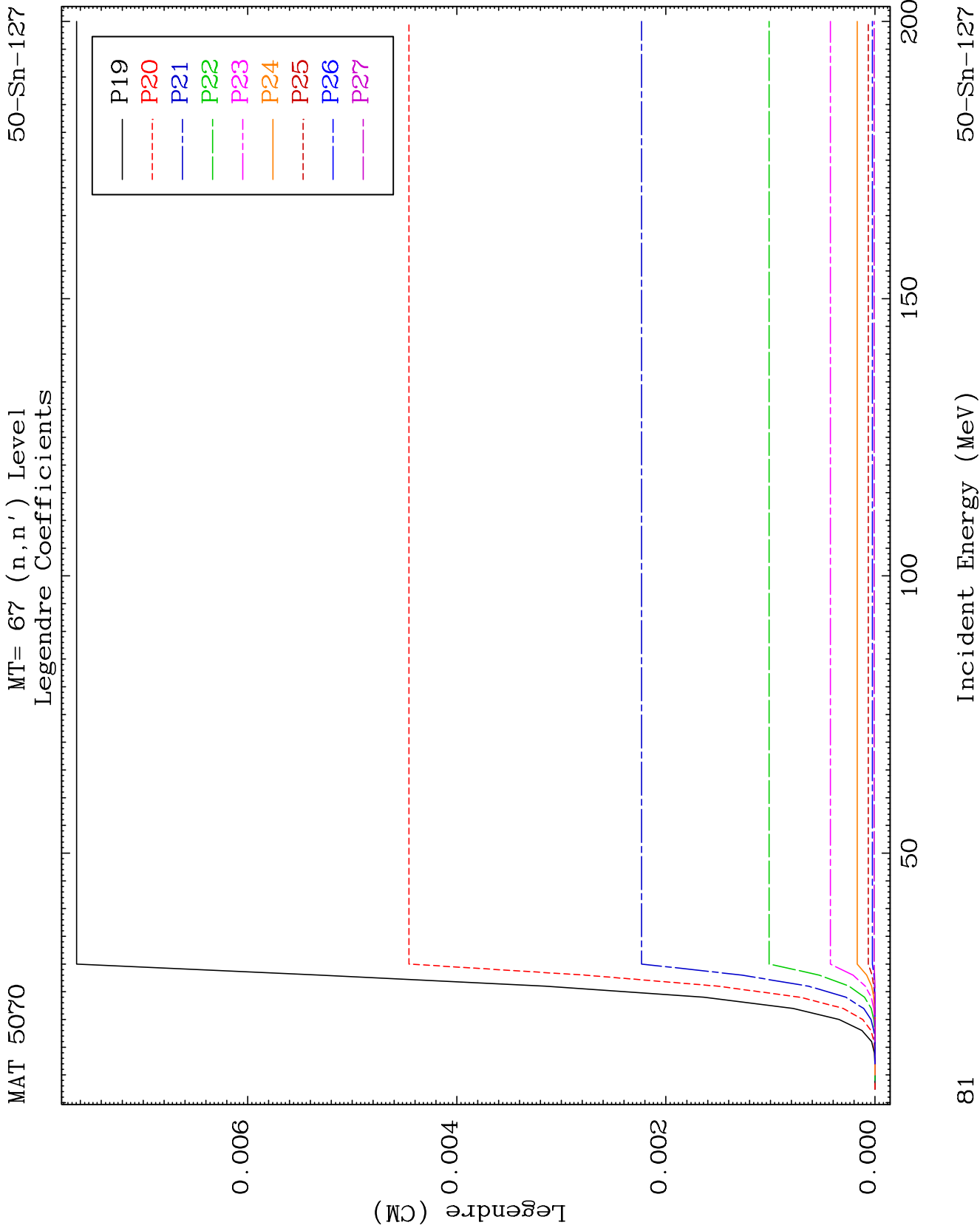








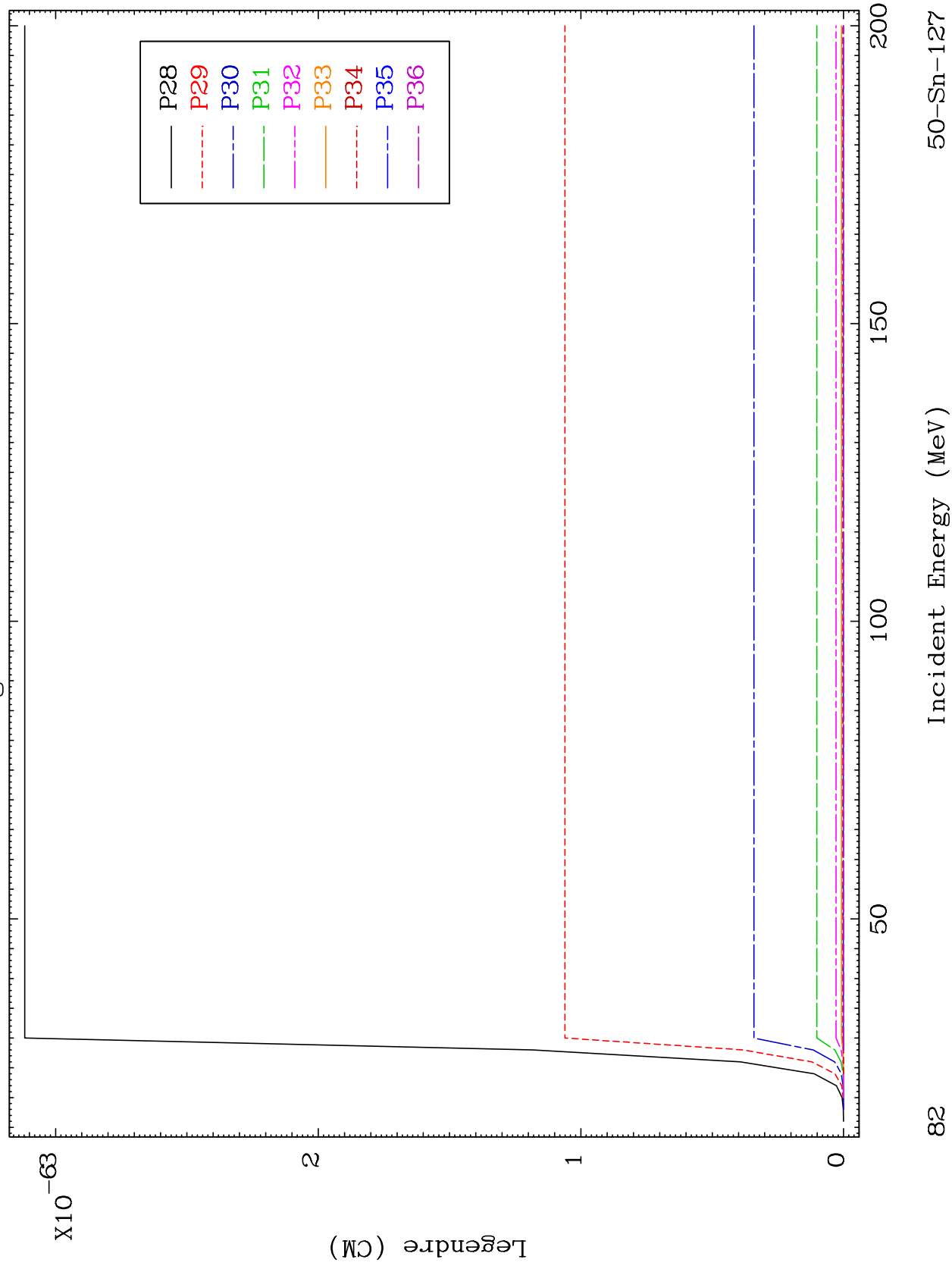


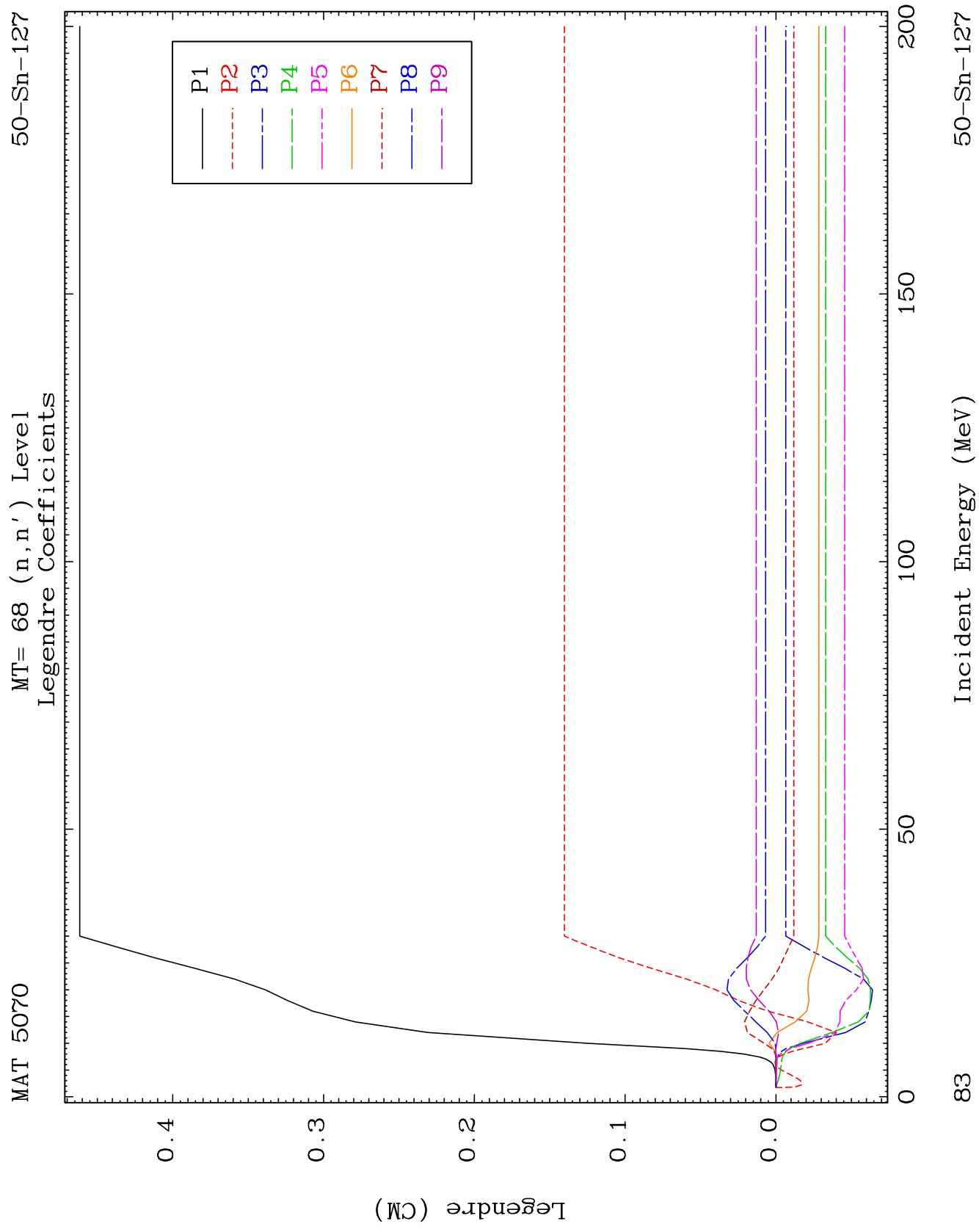


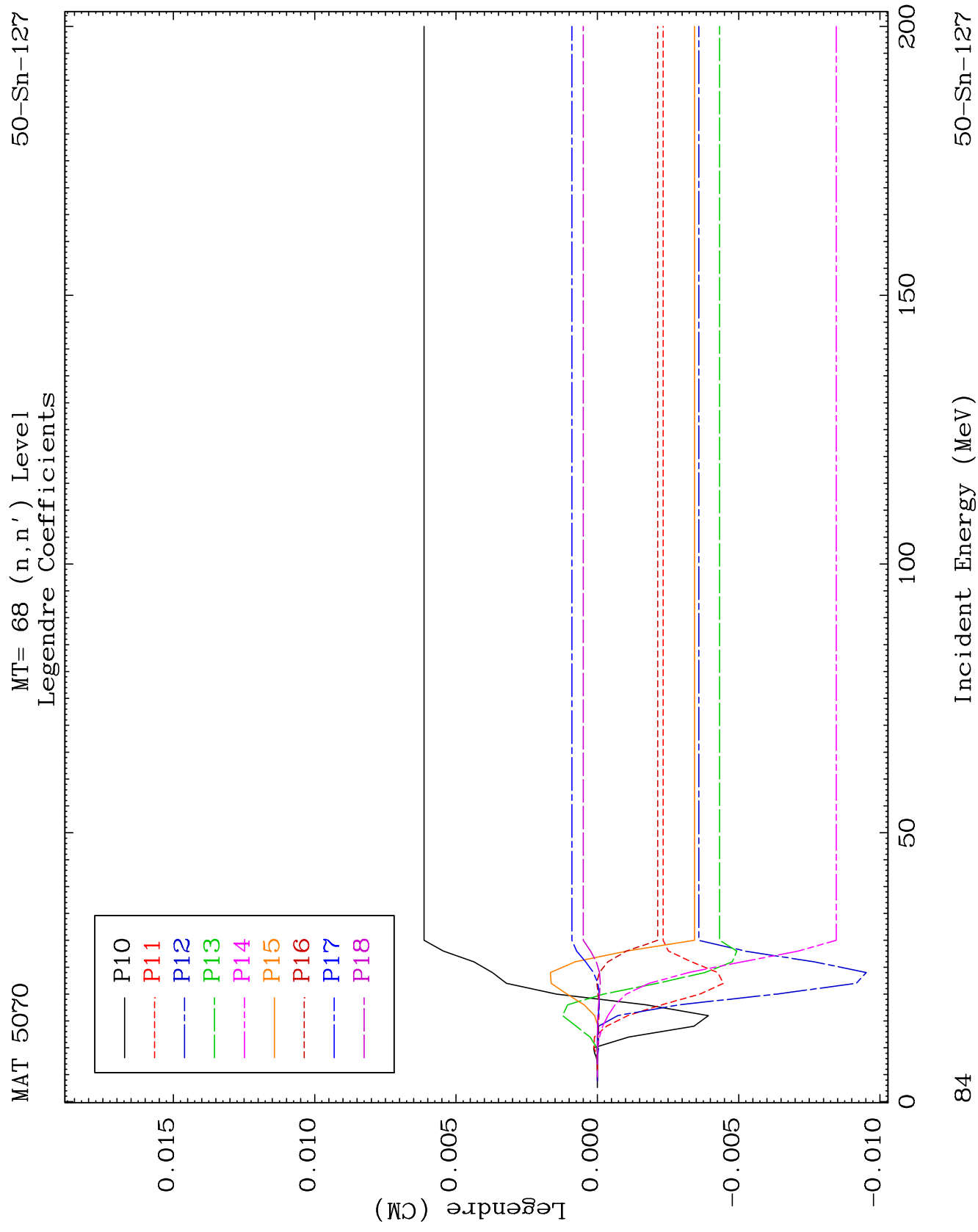
MAT 5070

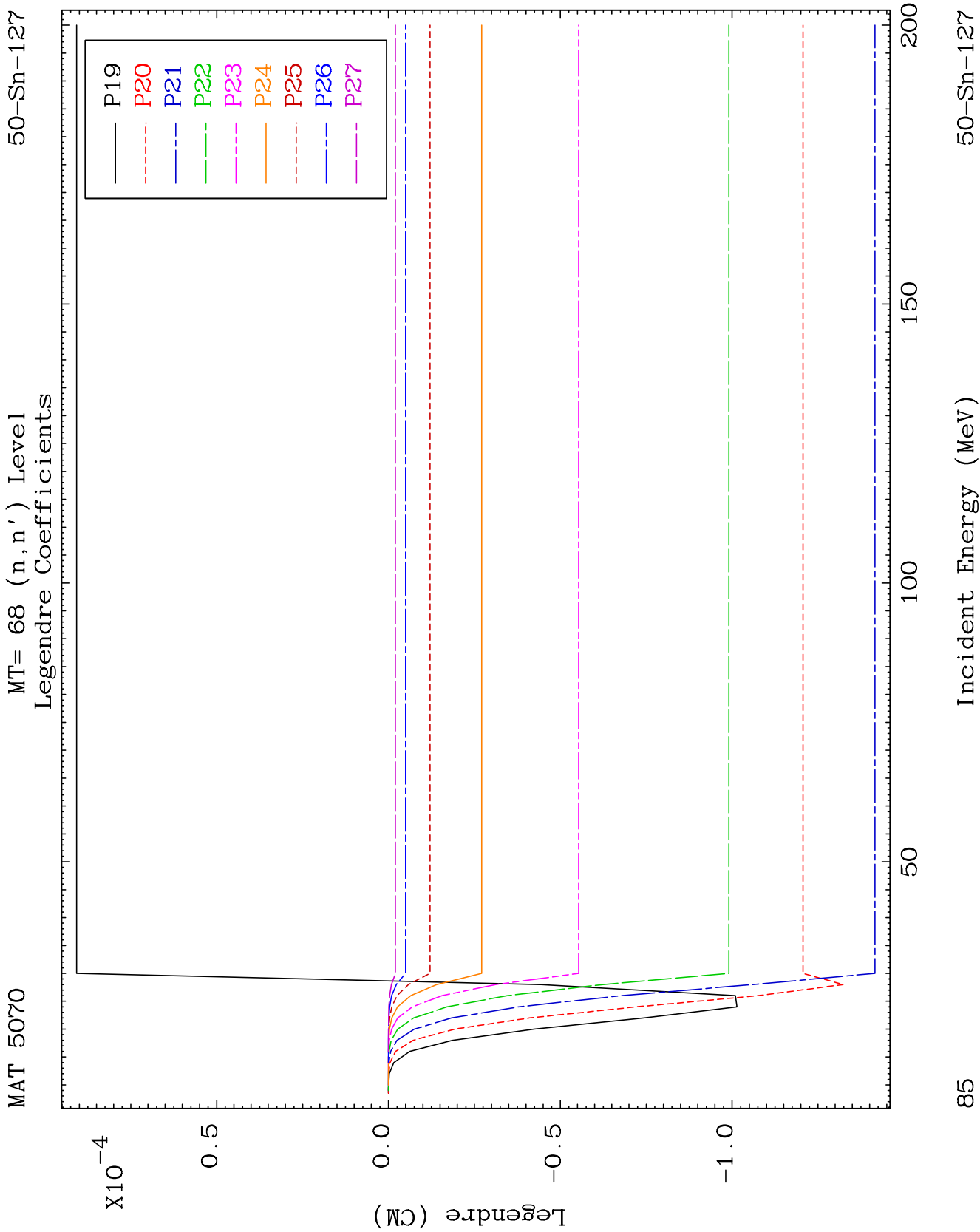
MT= 67 (n, n') Level
Legendre Coefficients

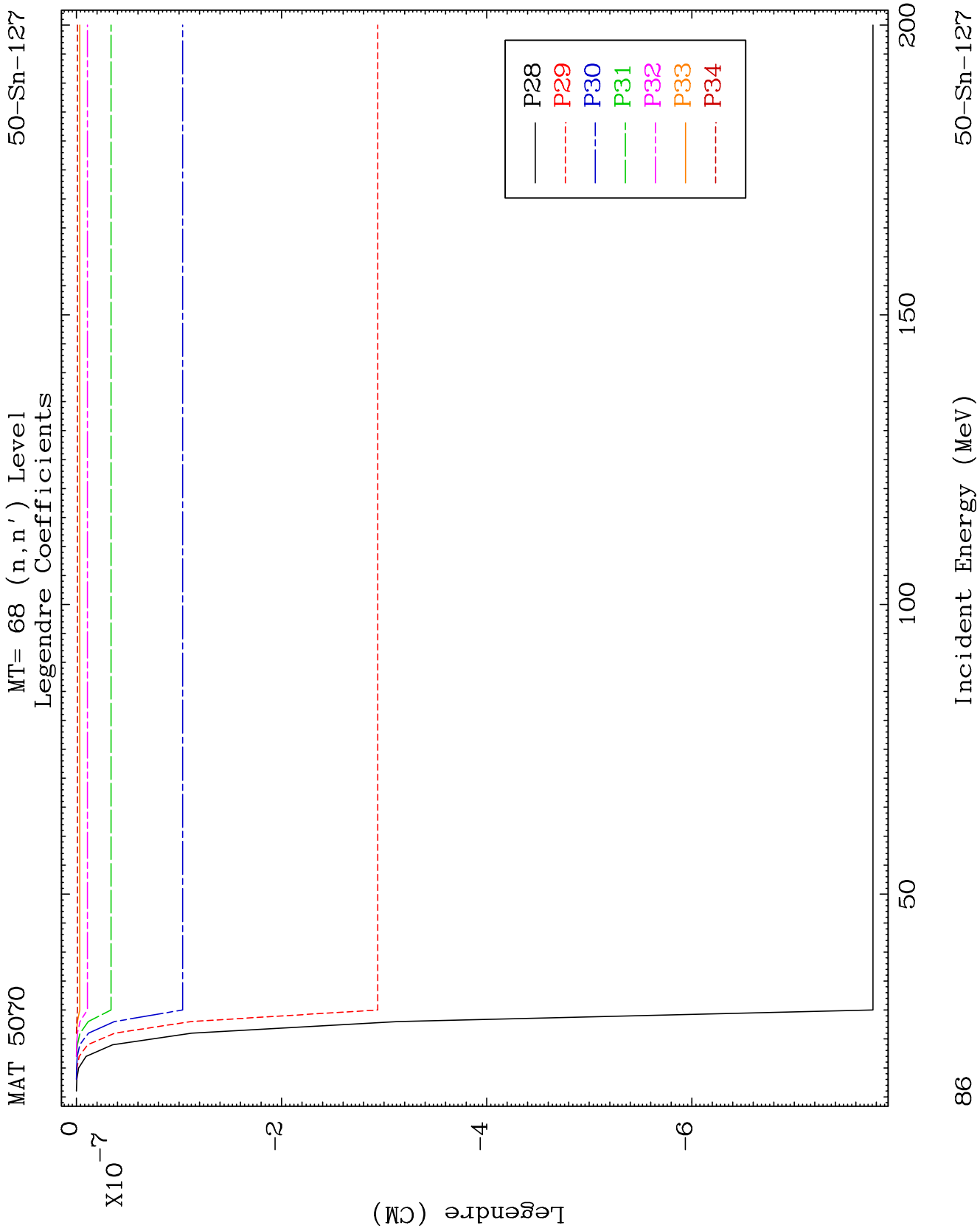
50-Sn-127

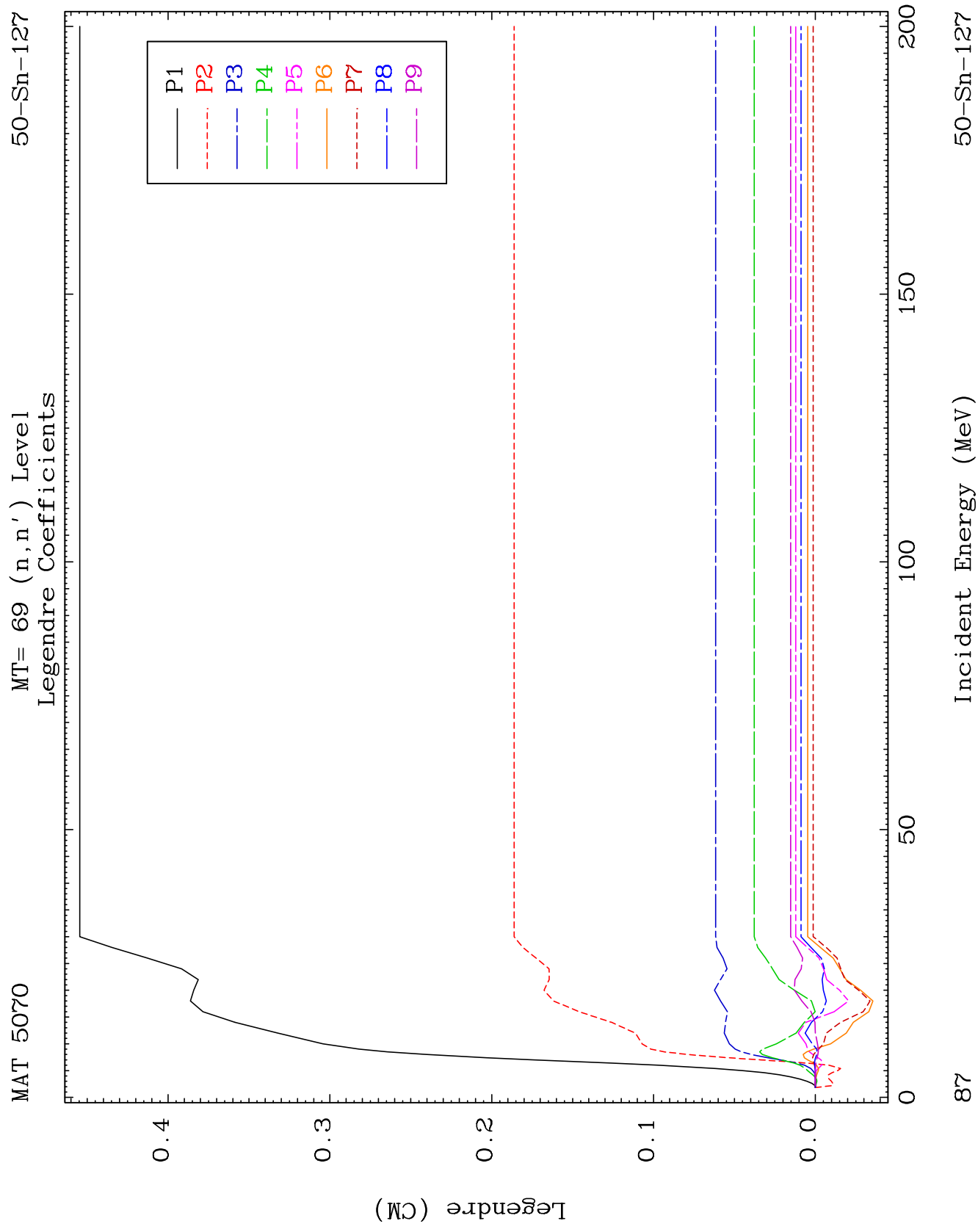


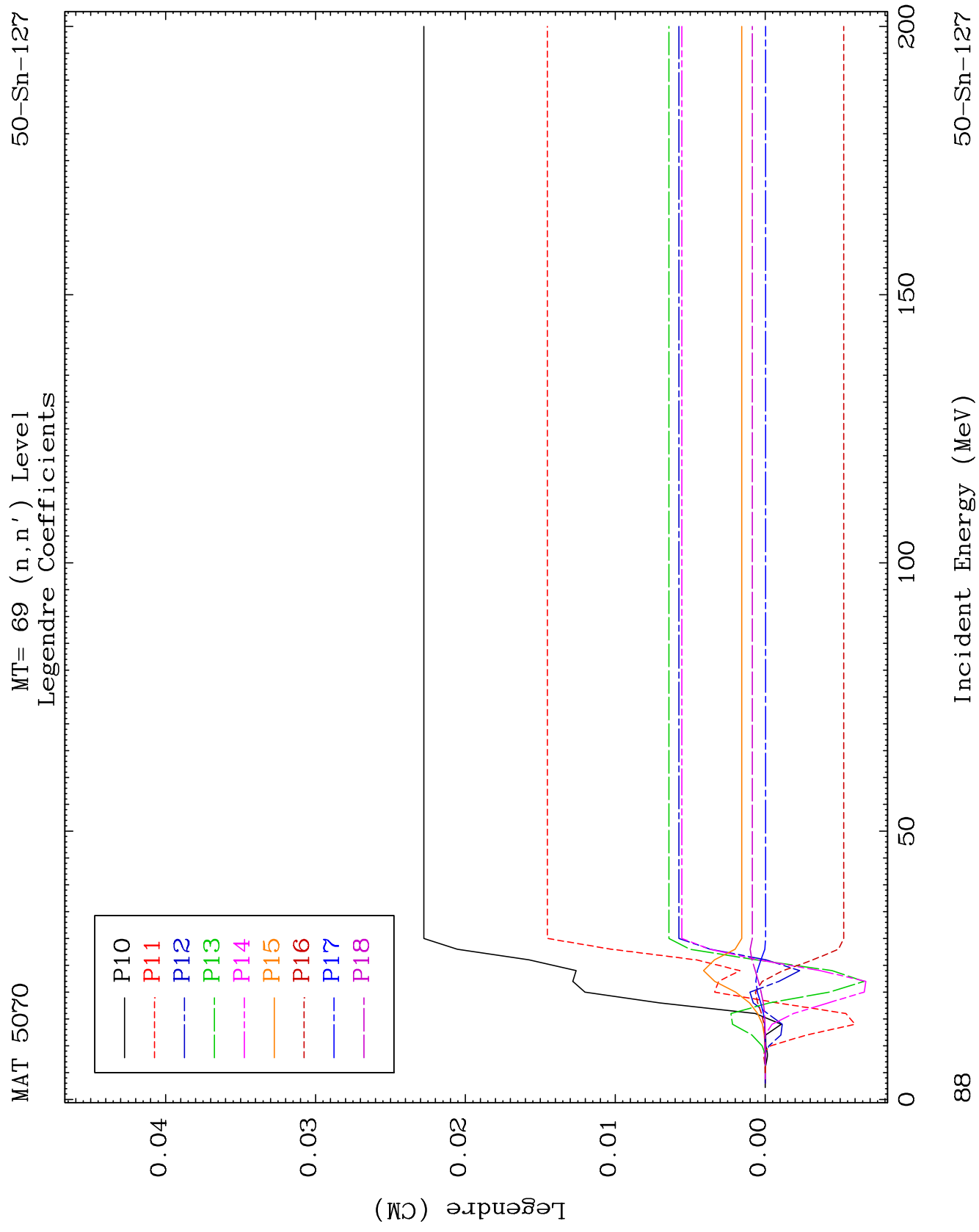


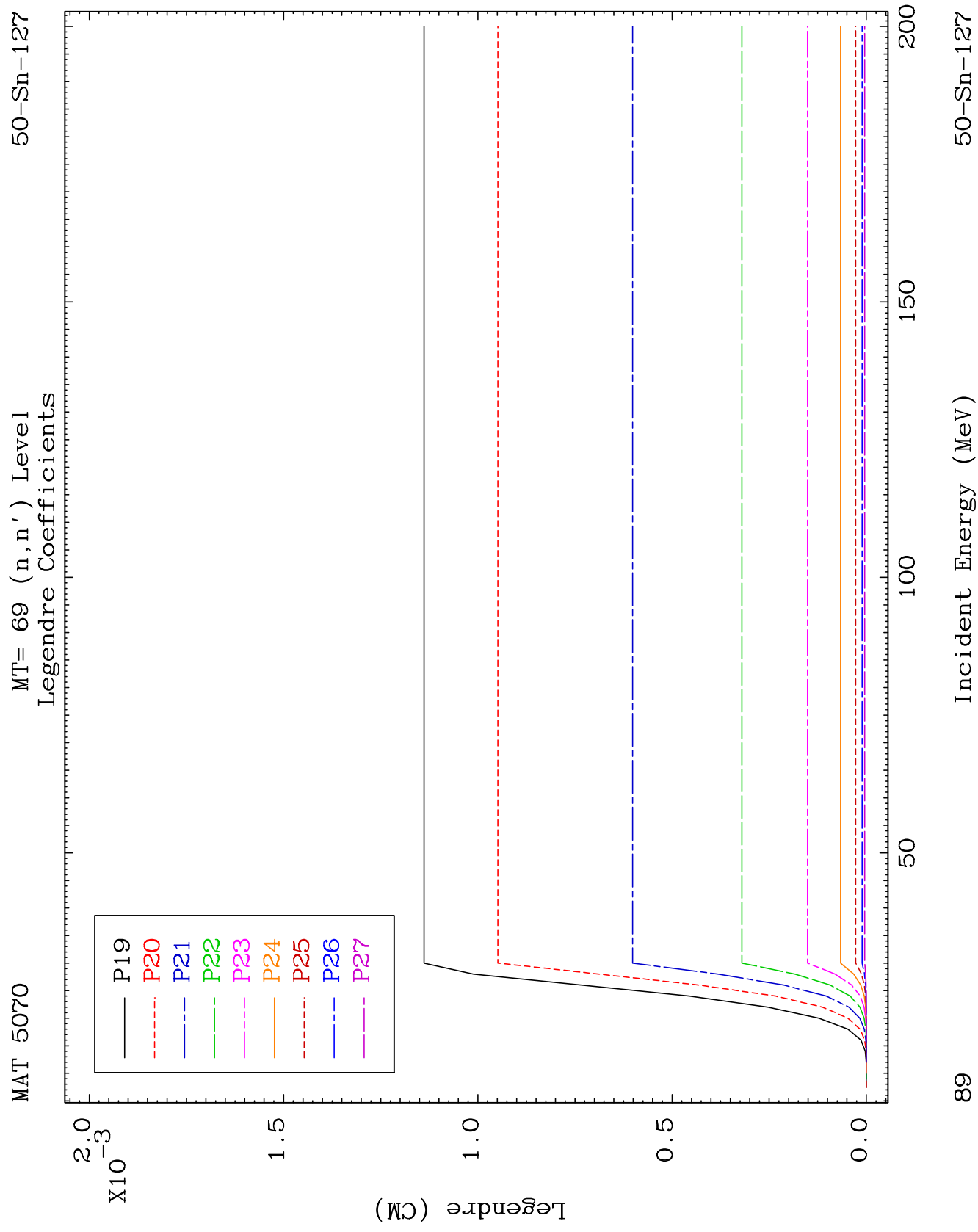


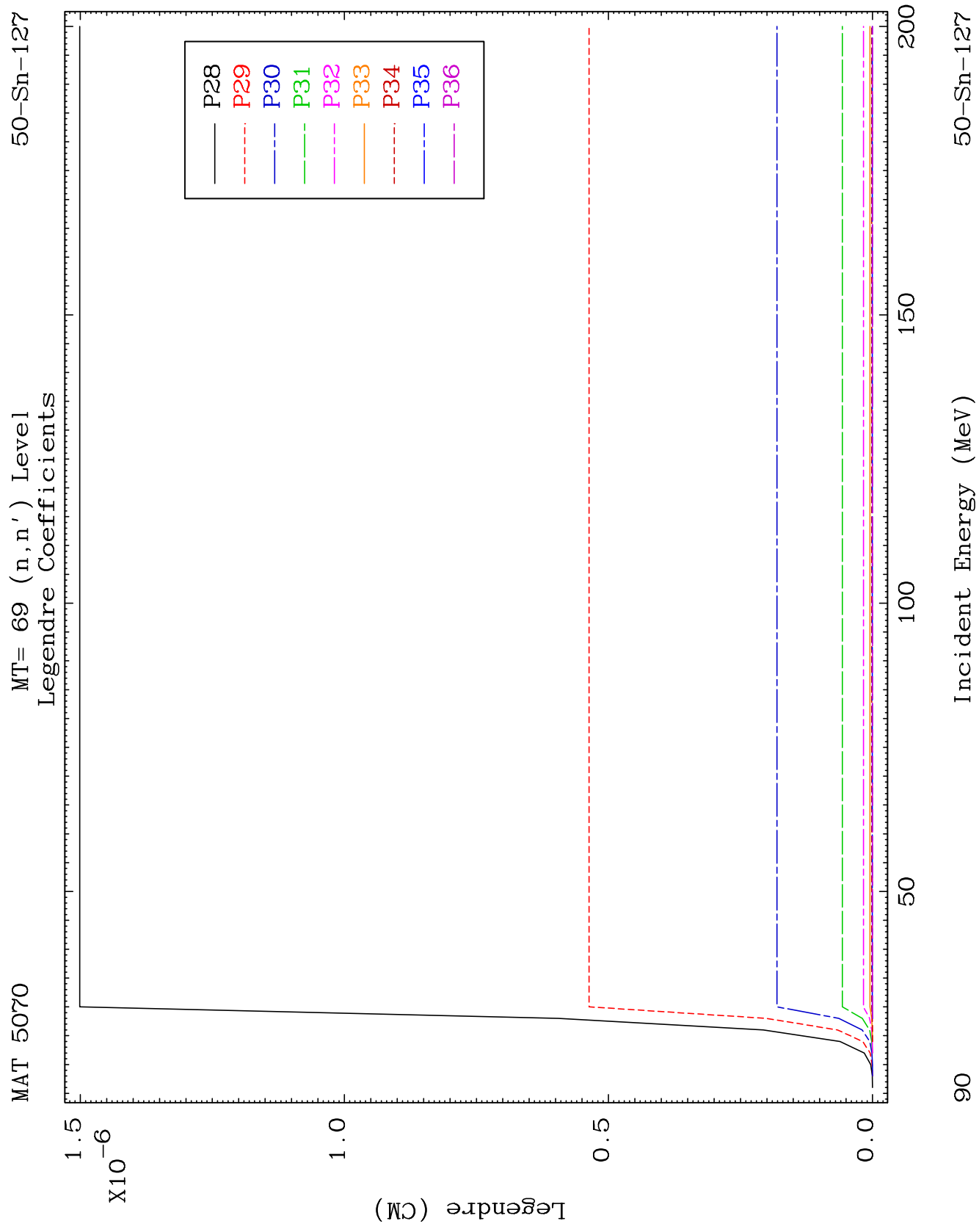


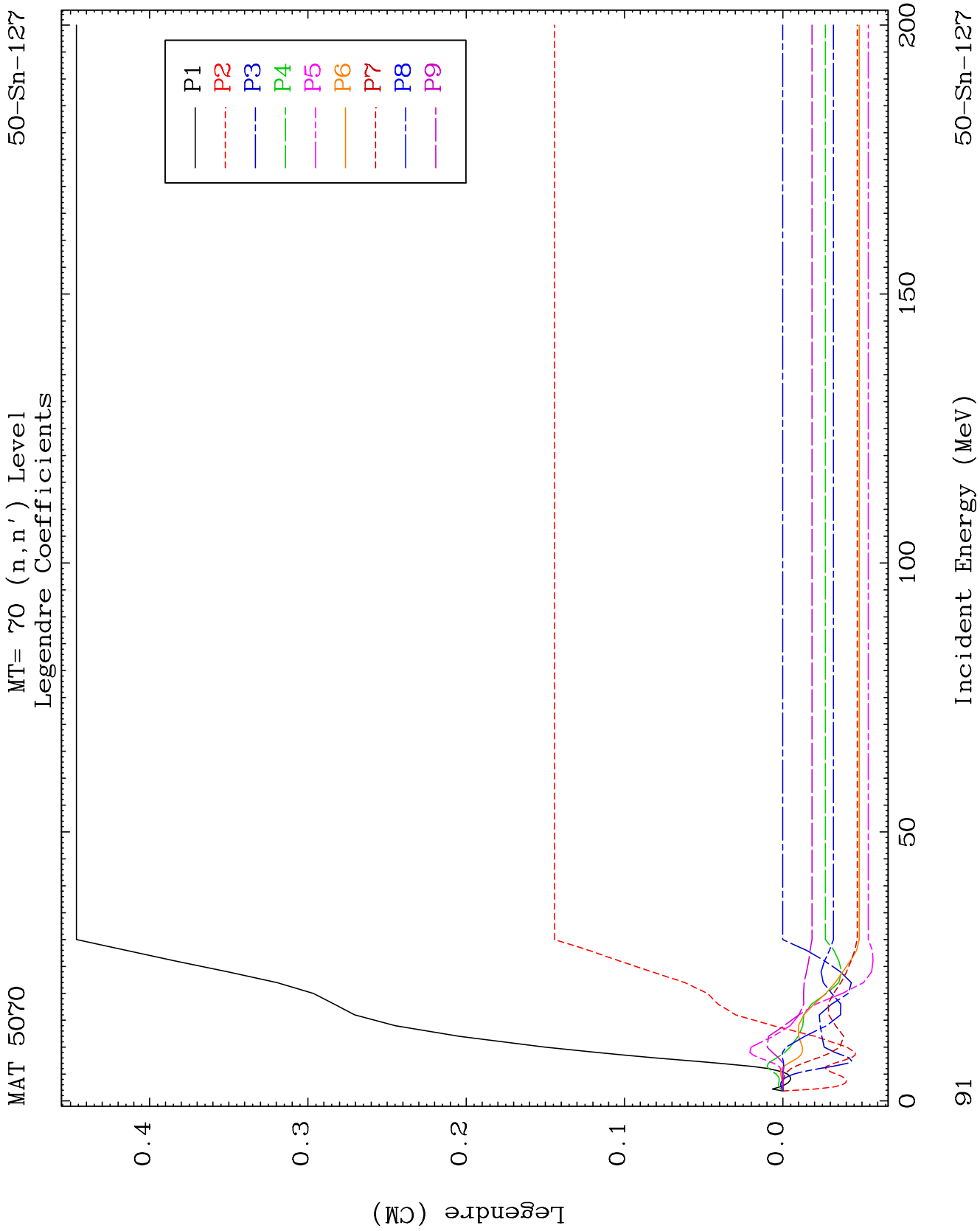


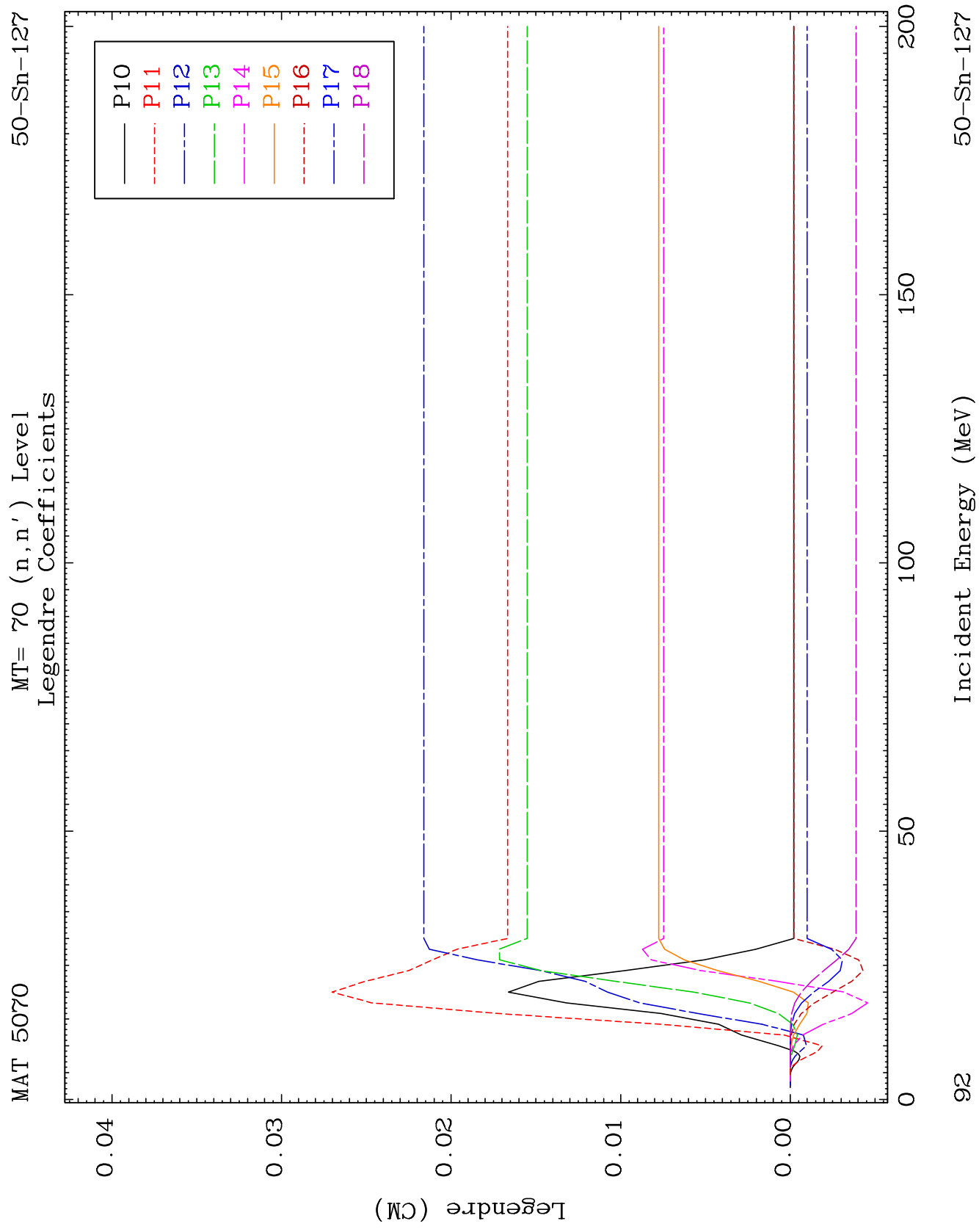








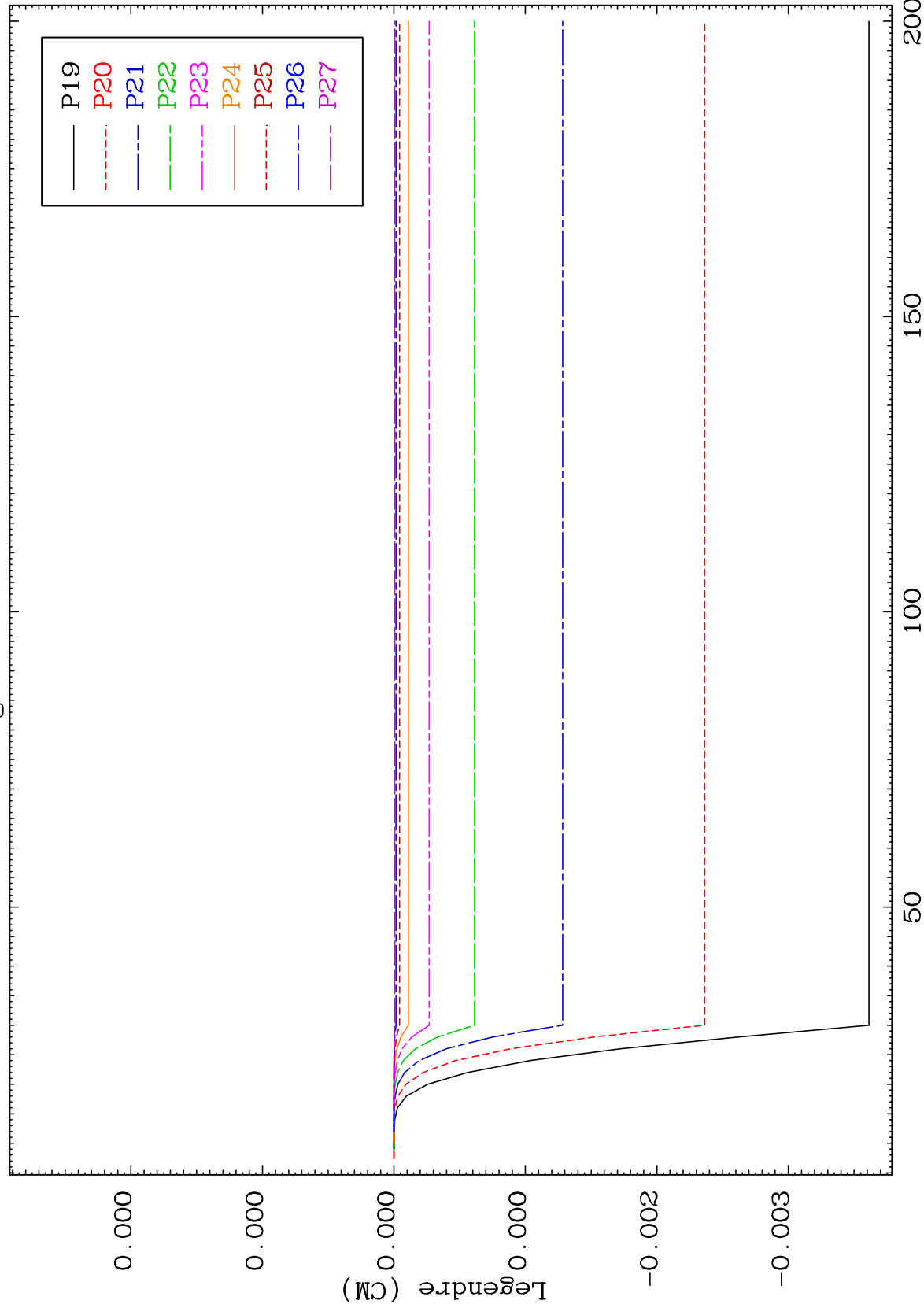




MAT 5070

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

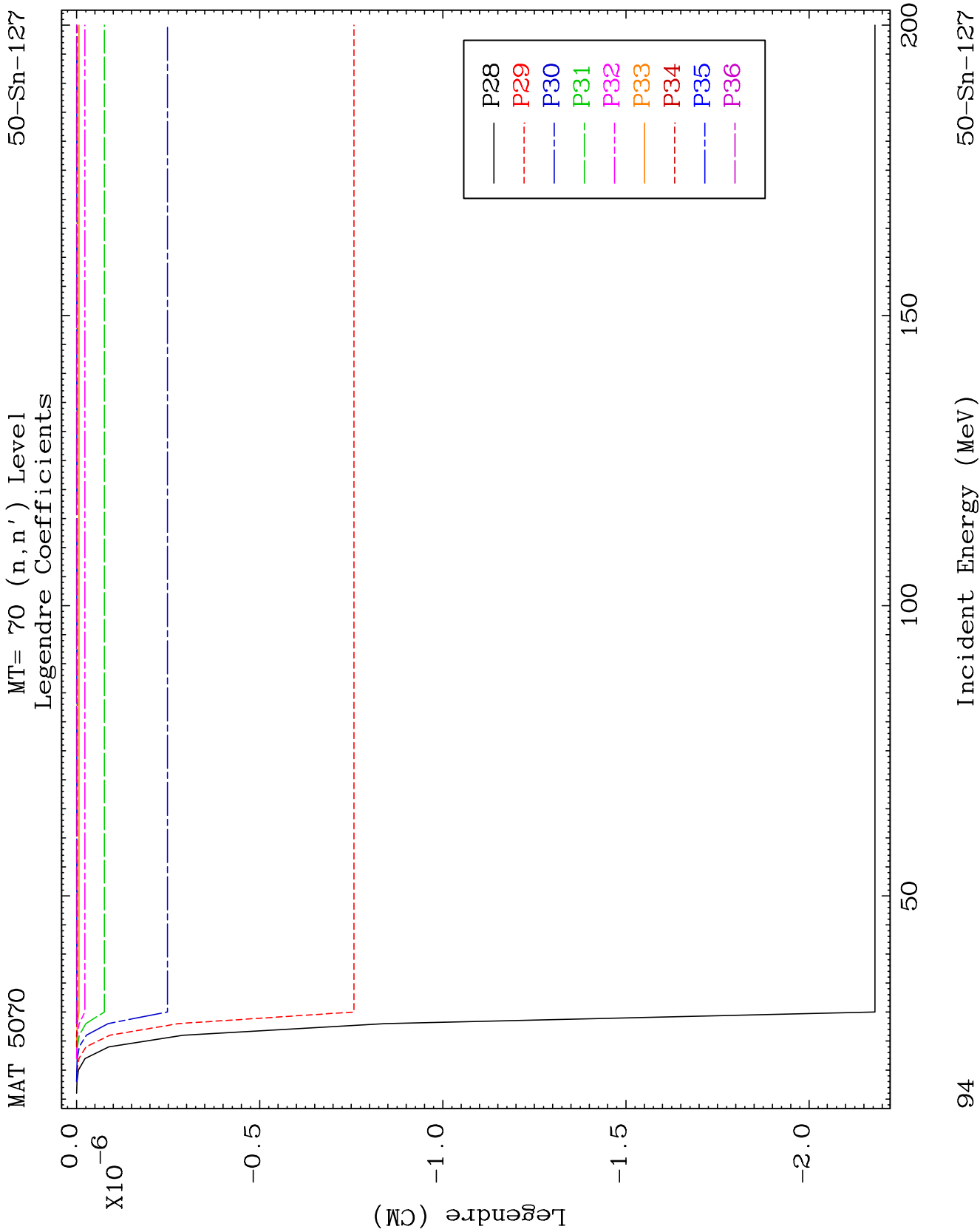
50-Sn-127



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Incident Energy (MeV)

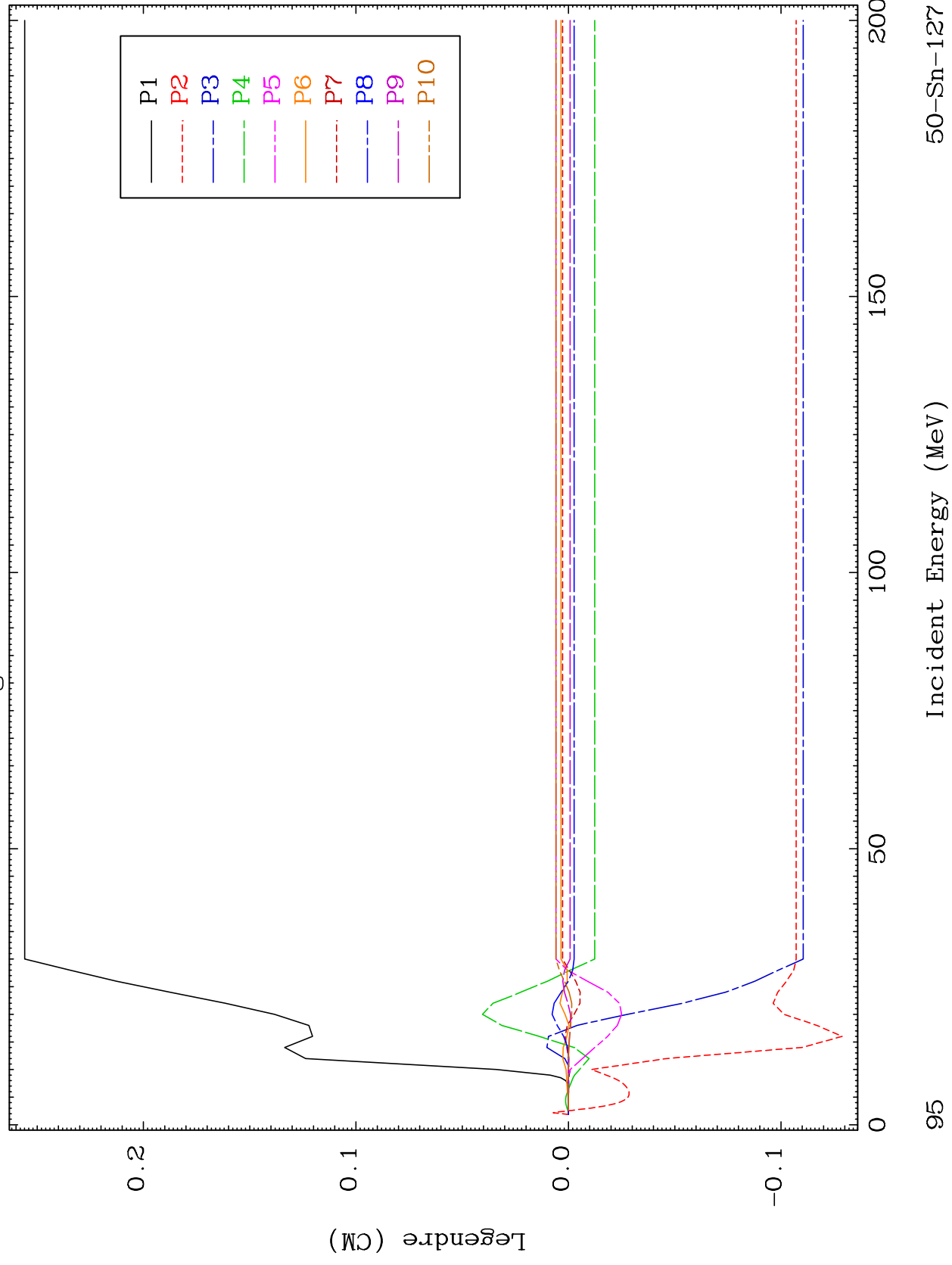
50-Sn-127

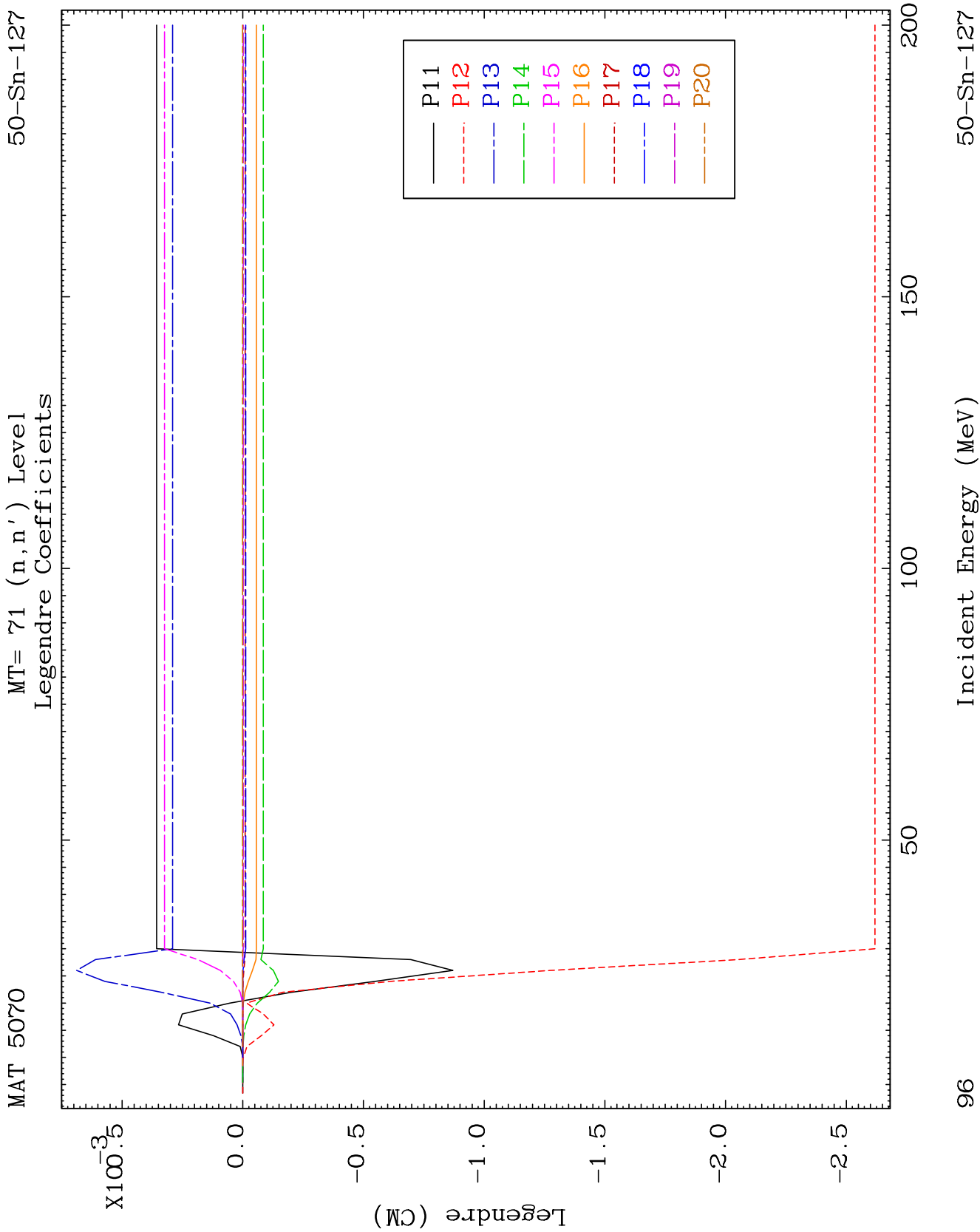


MAT 5070

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

50-Sn-127

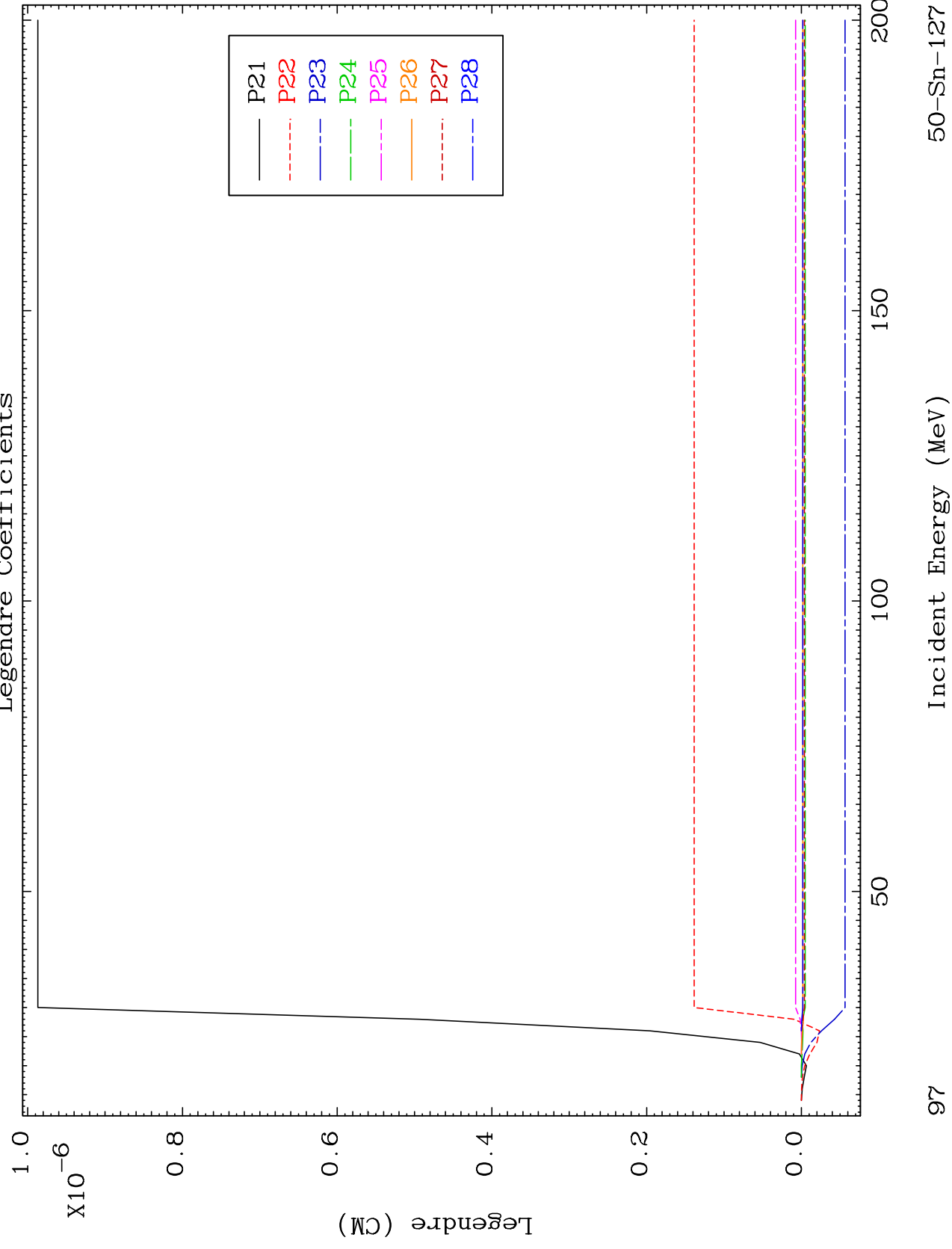


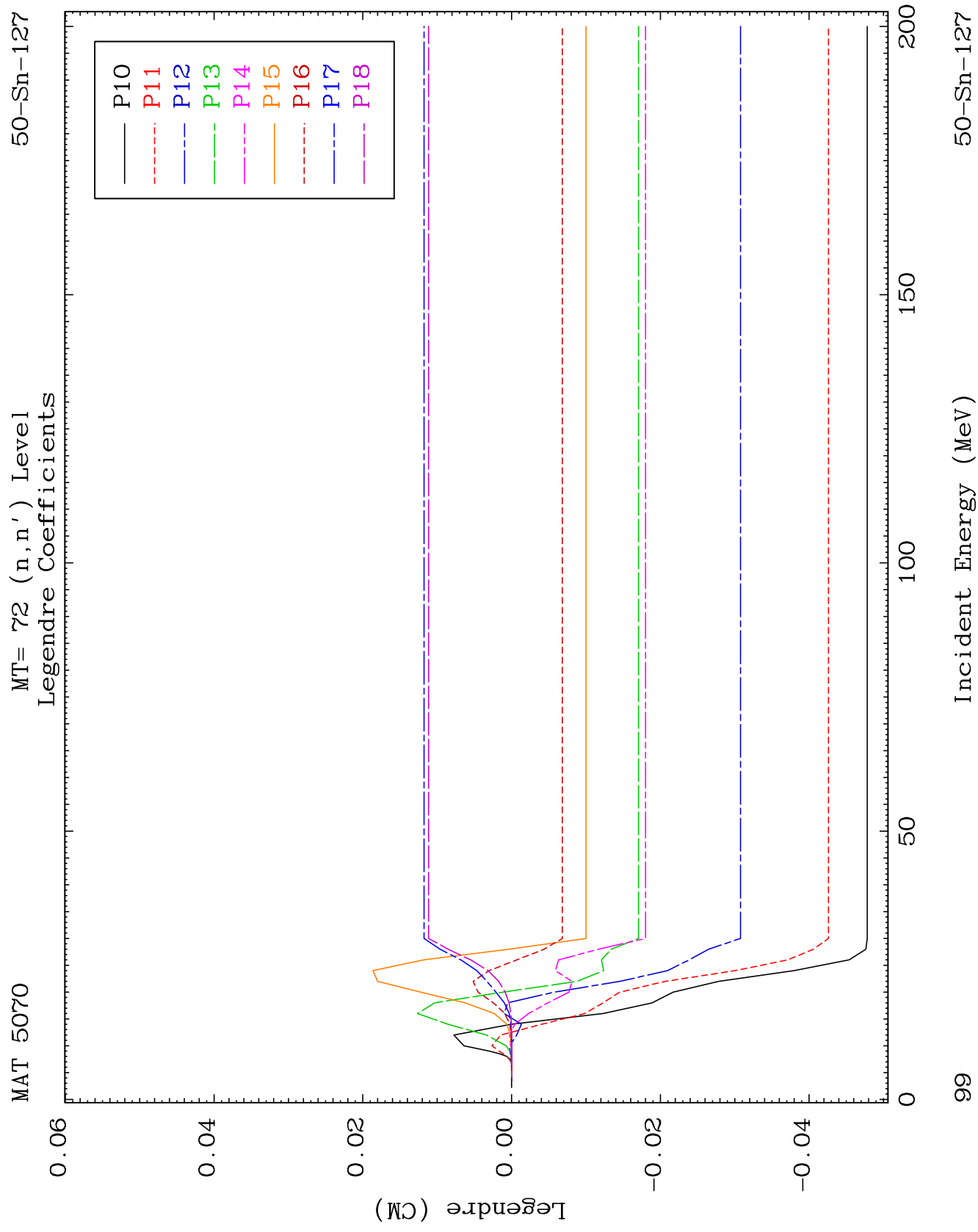


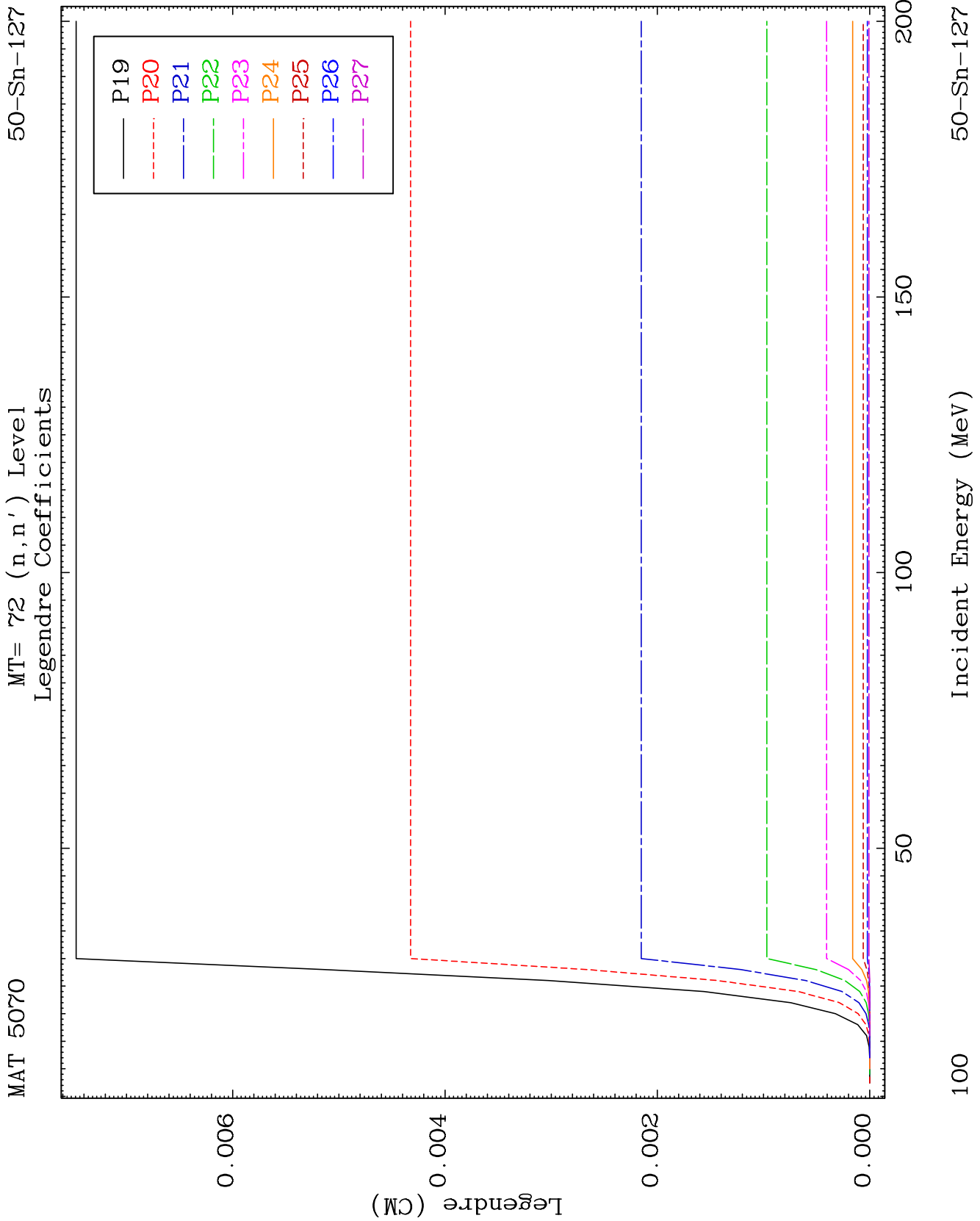
MAT 5070

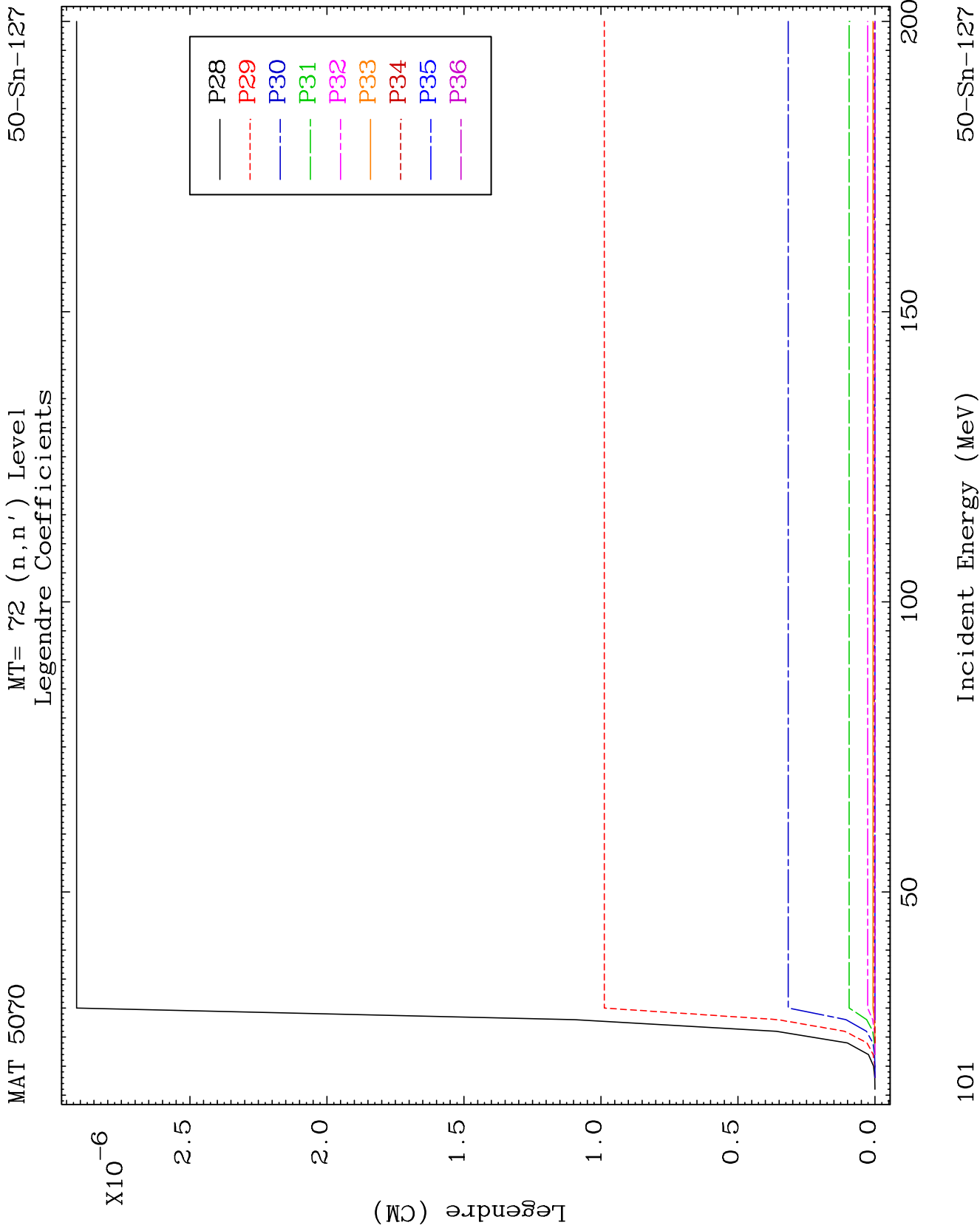
MT= 71 (n, n') Level
Legendre Coefficients

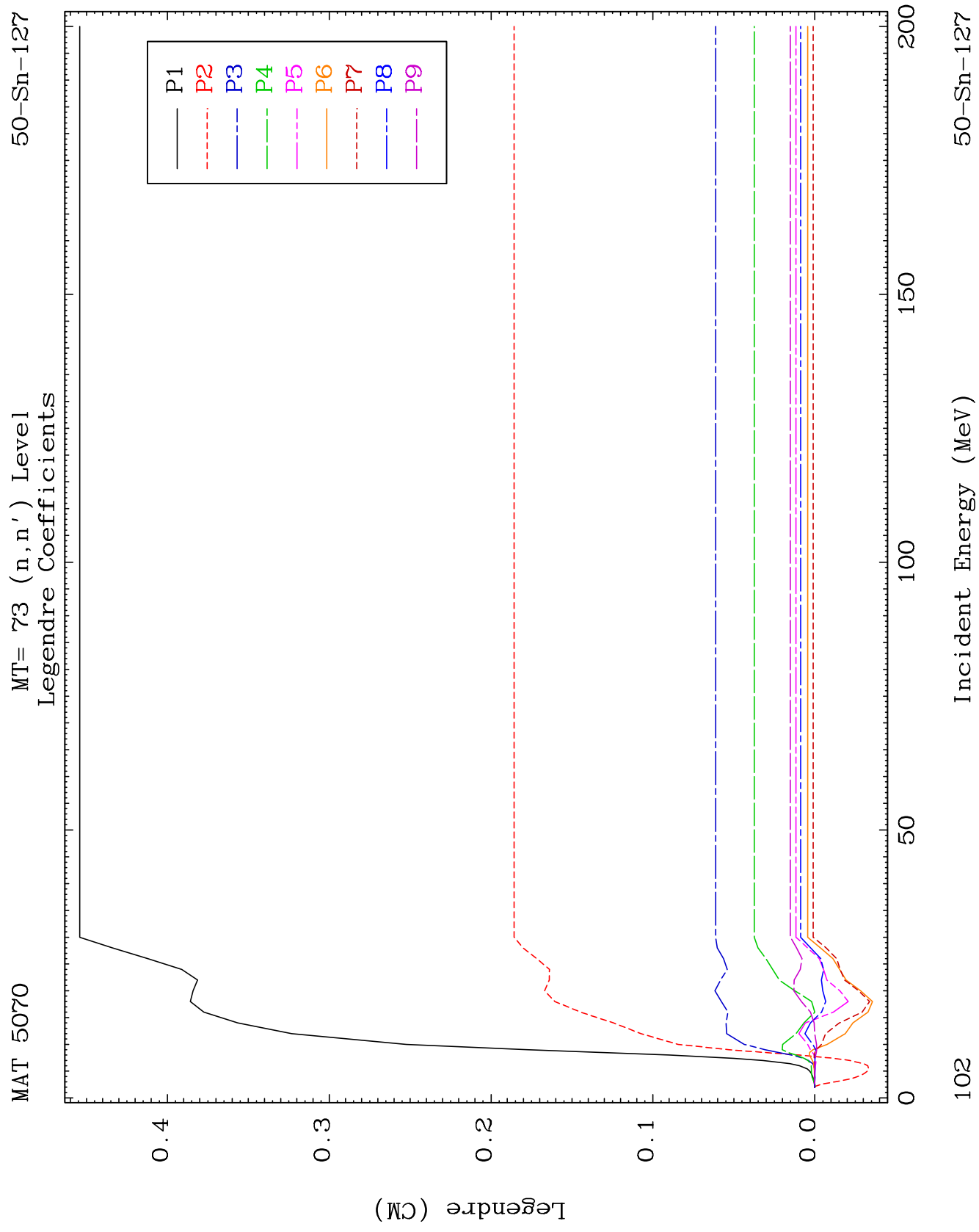
50-Sn-127

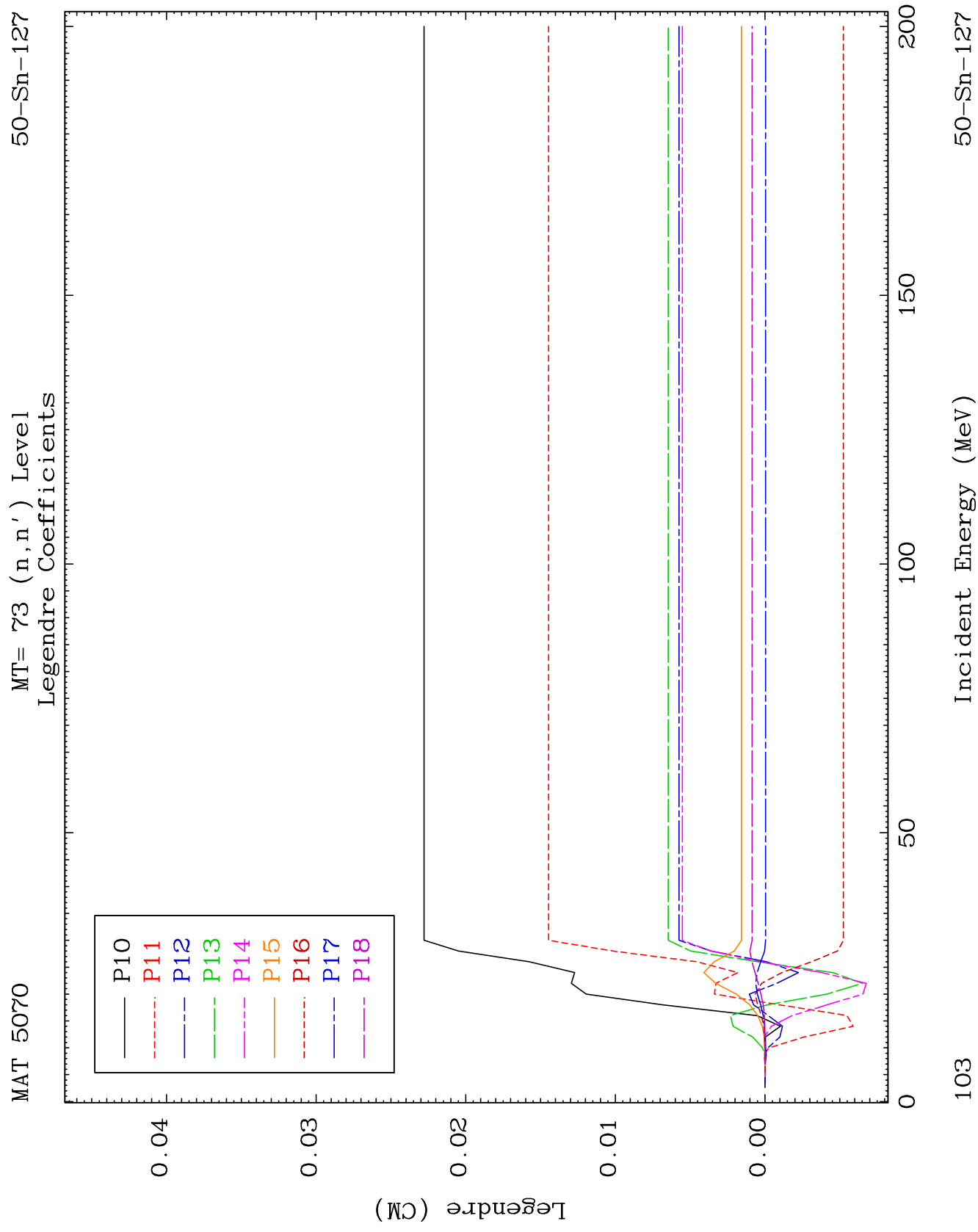


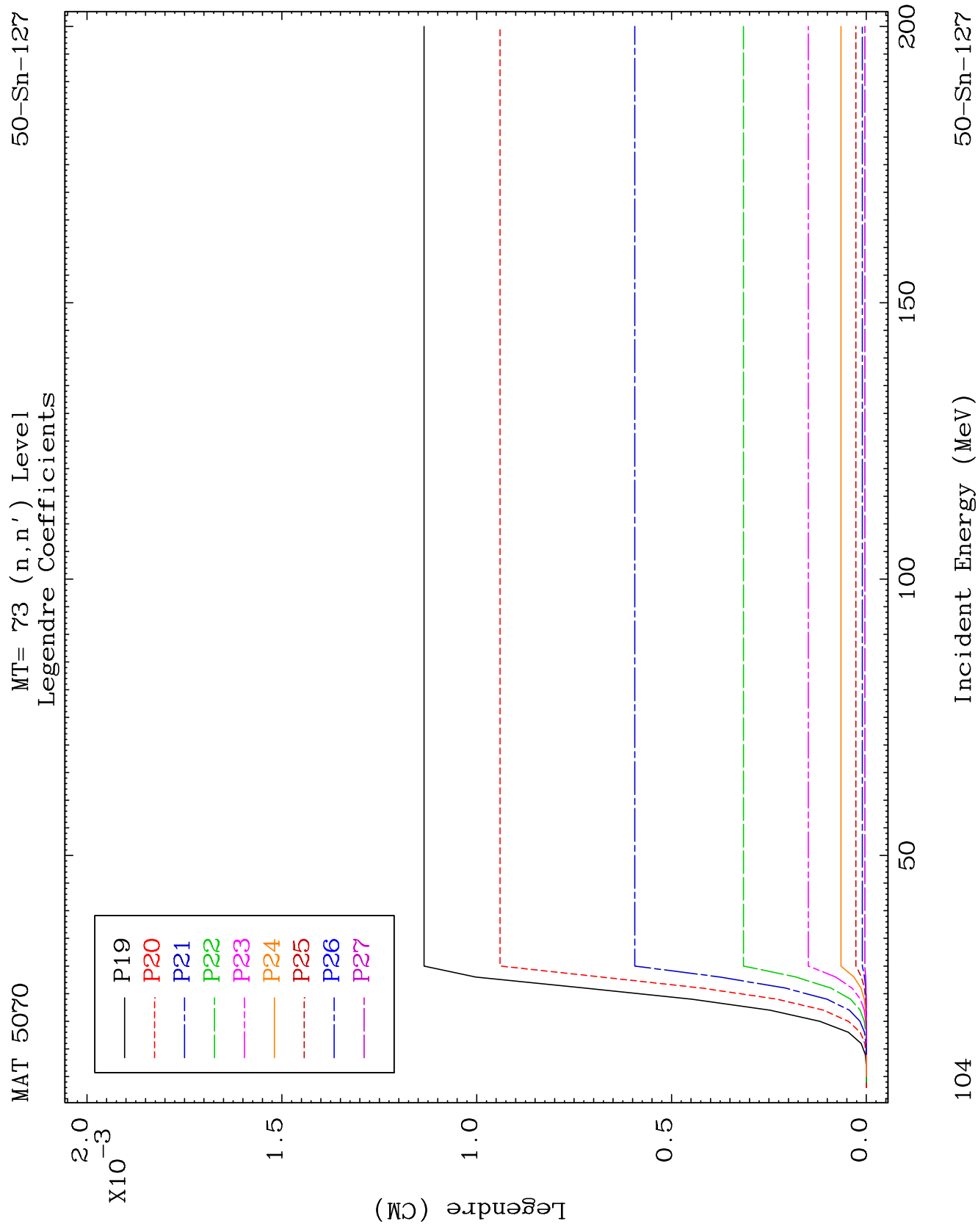








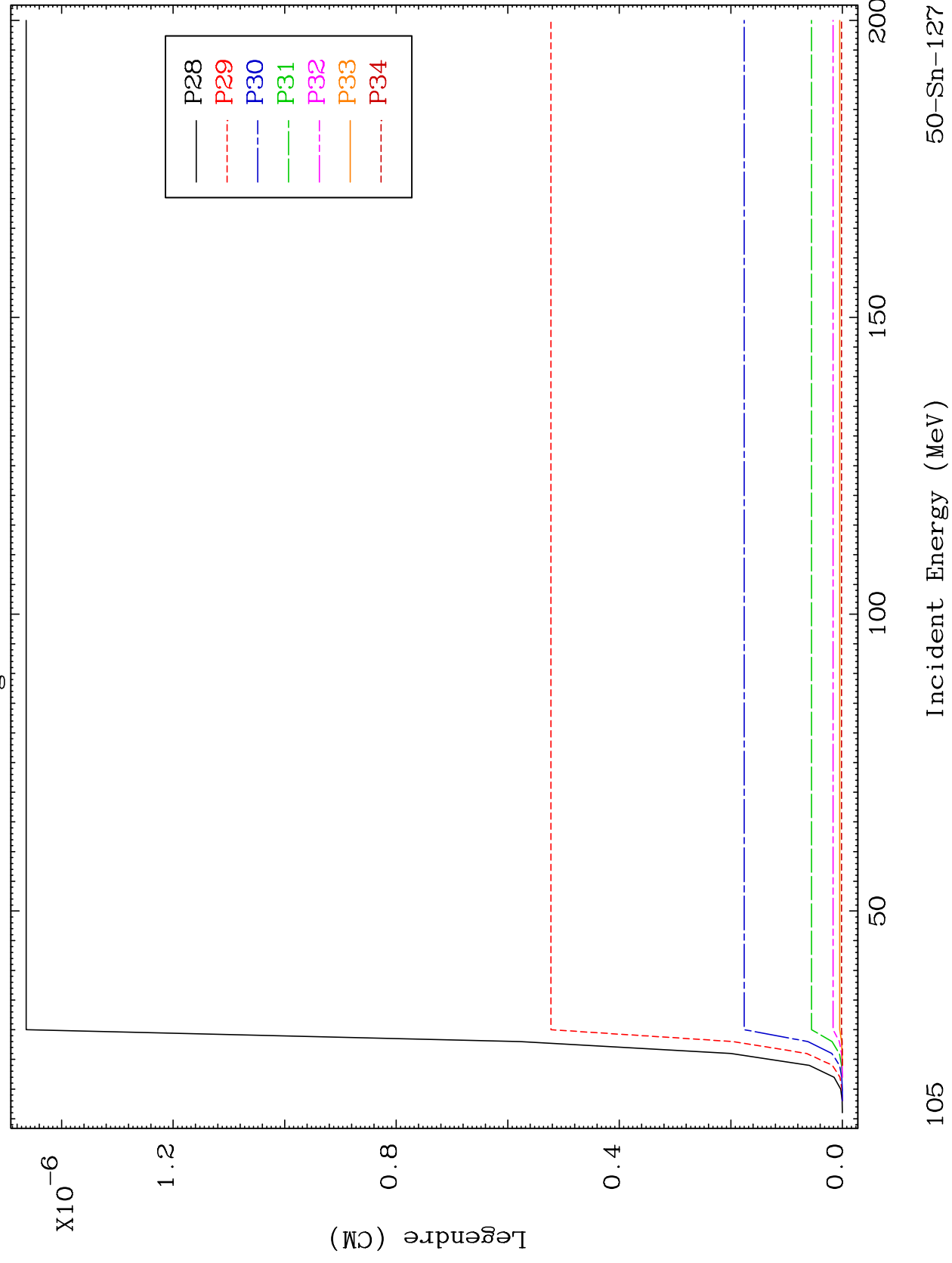




MAT 5070

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

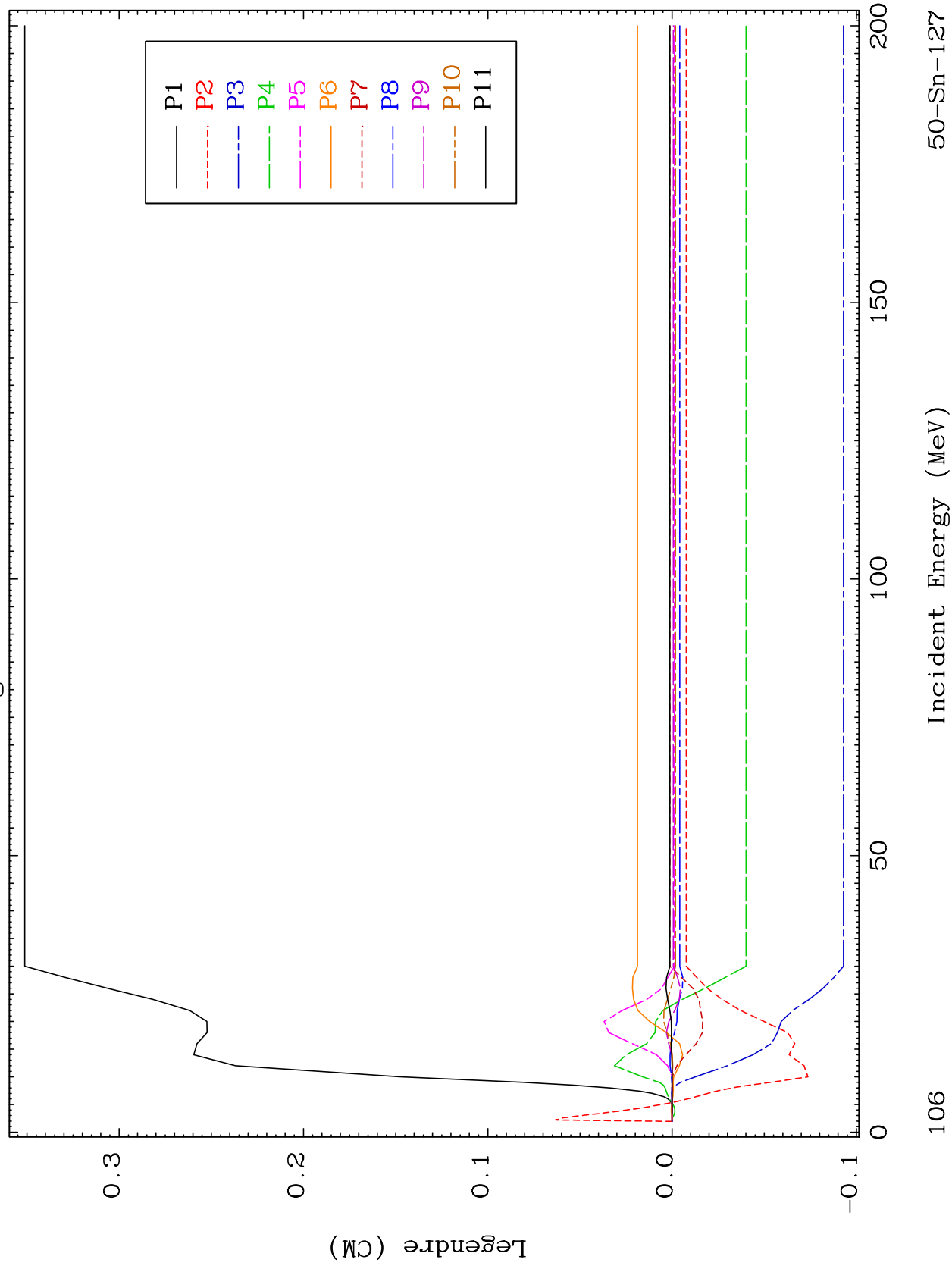
50-Sn-127



MAT 5070

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

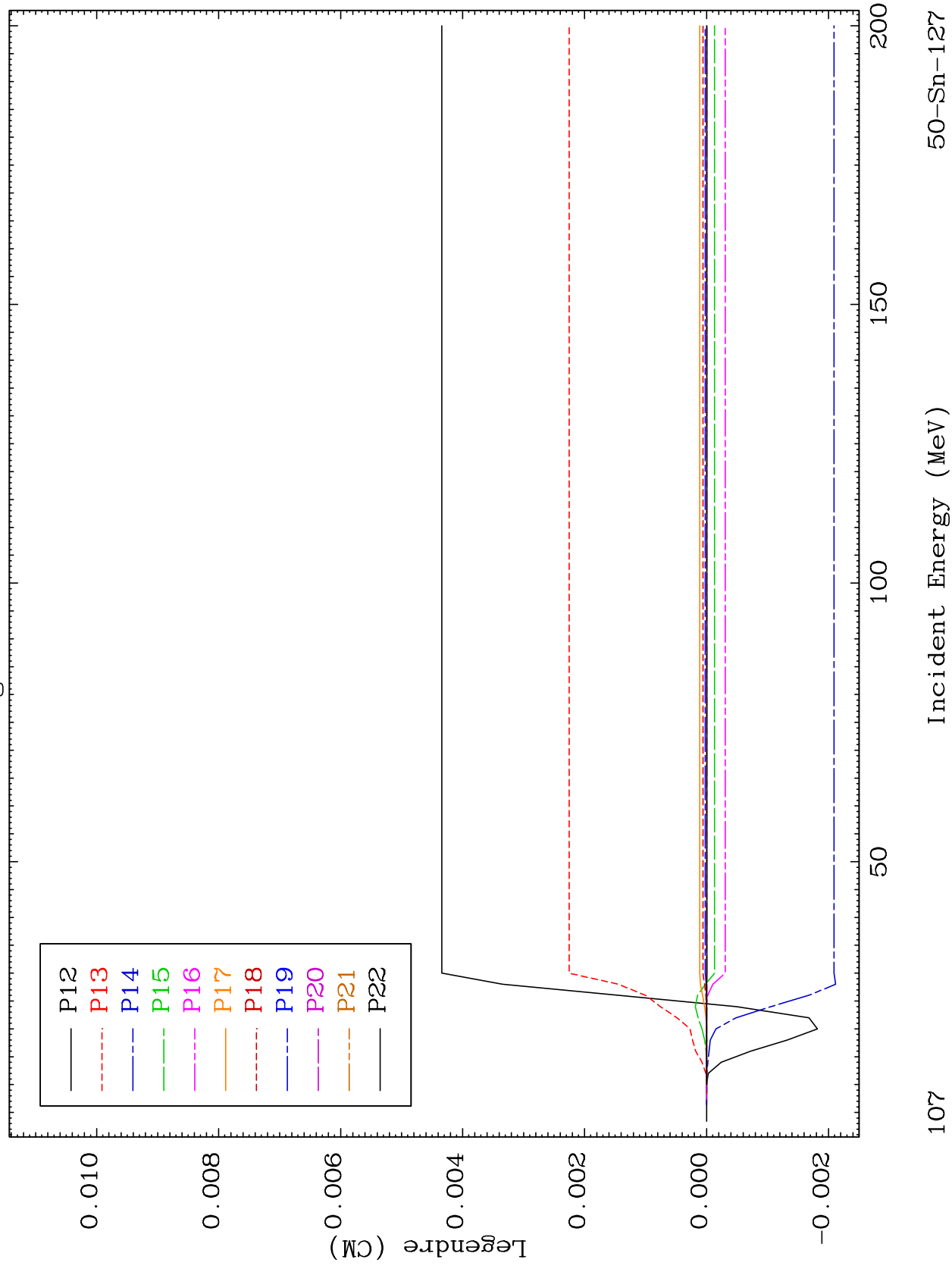
50-Sn-127

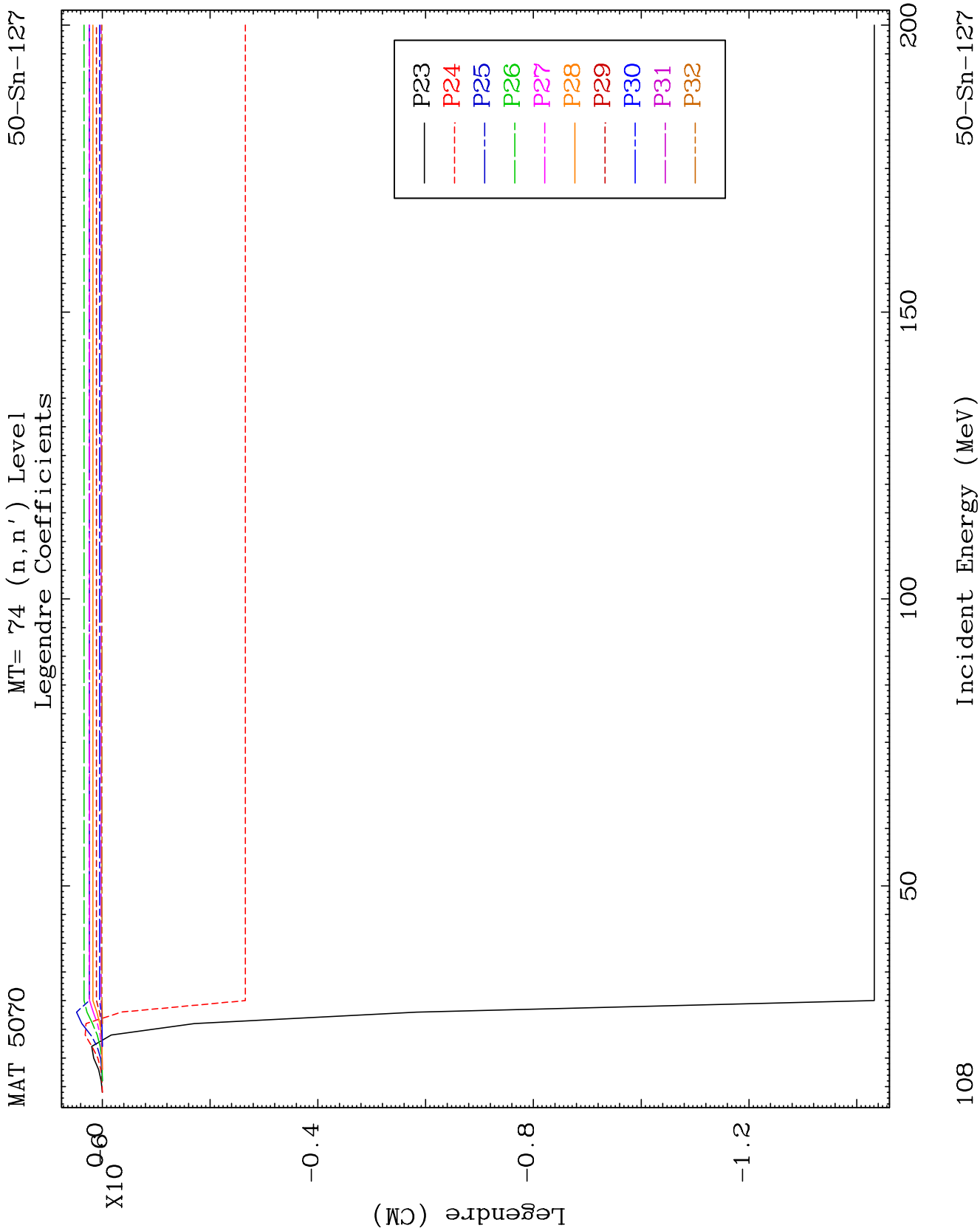


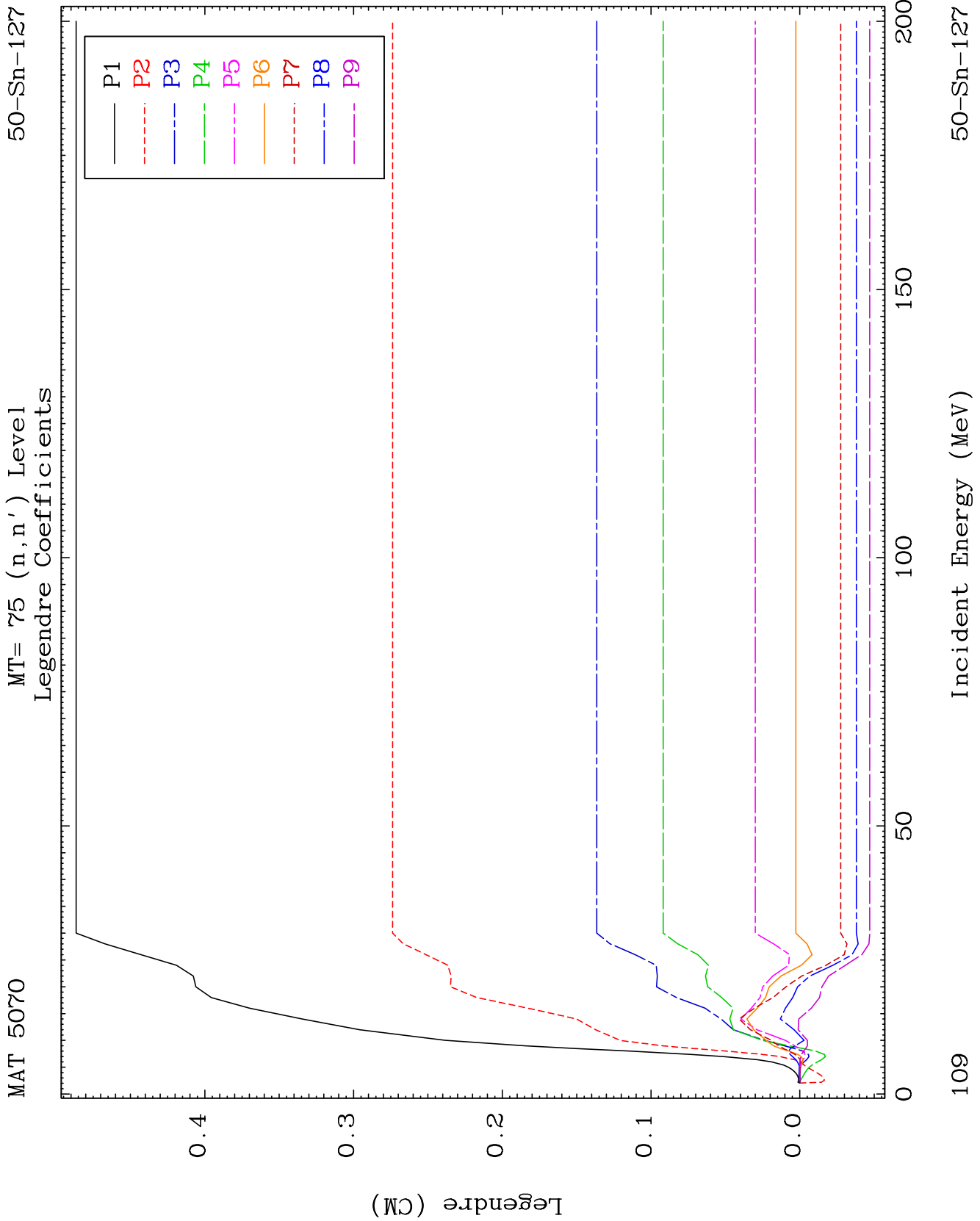
MAT 5070

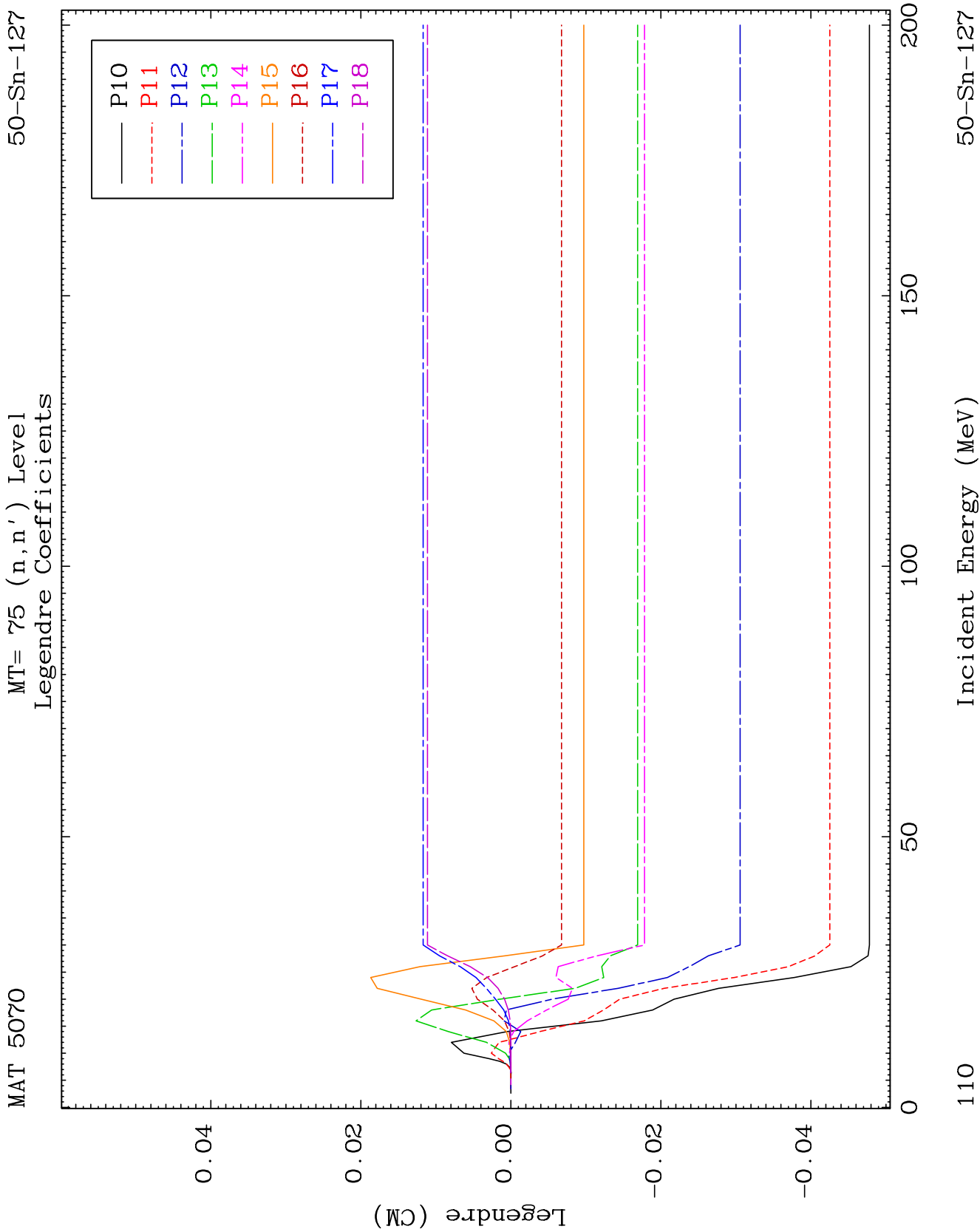
MT= 74 (n, n') Level
Legendre Coefficients

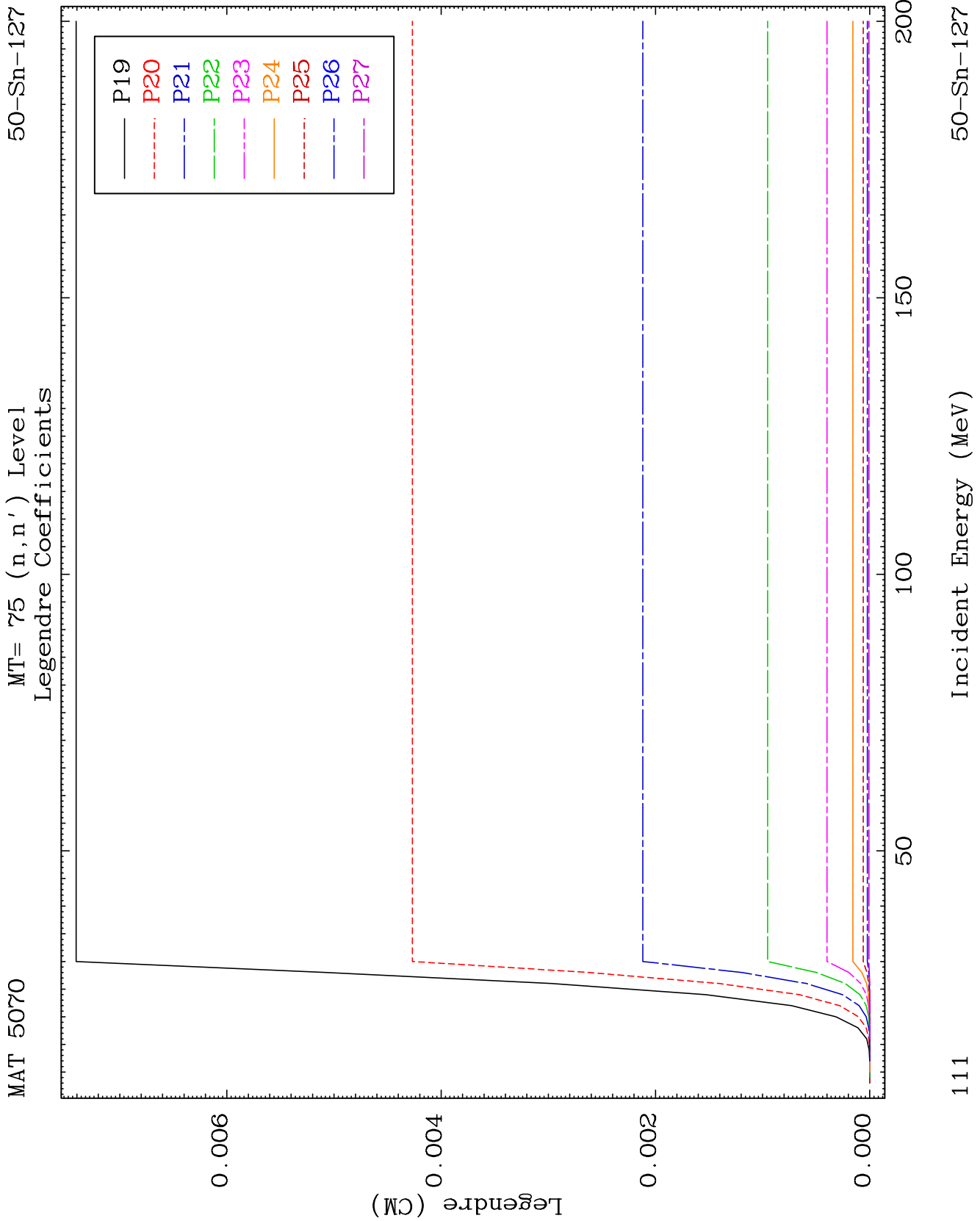
50-Sn-127

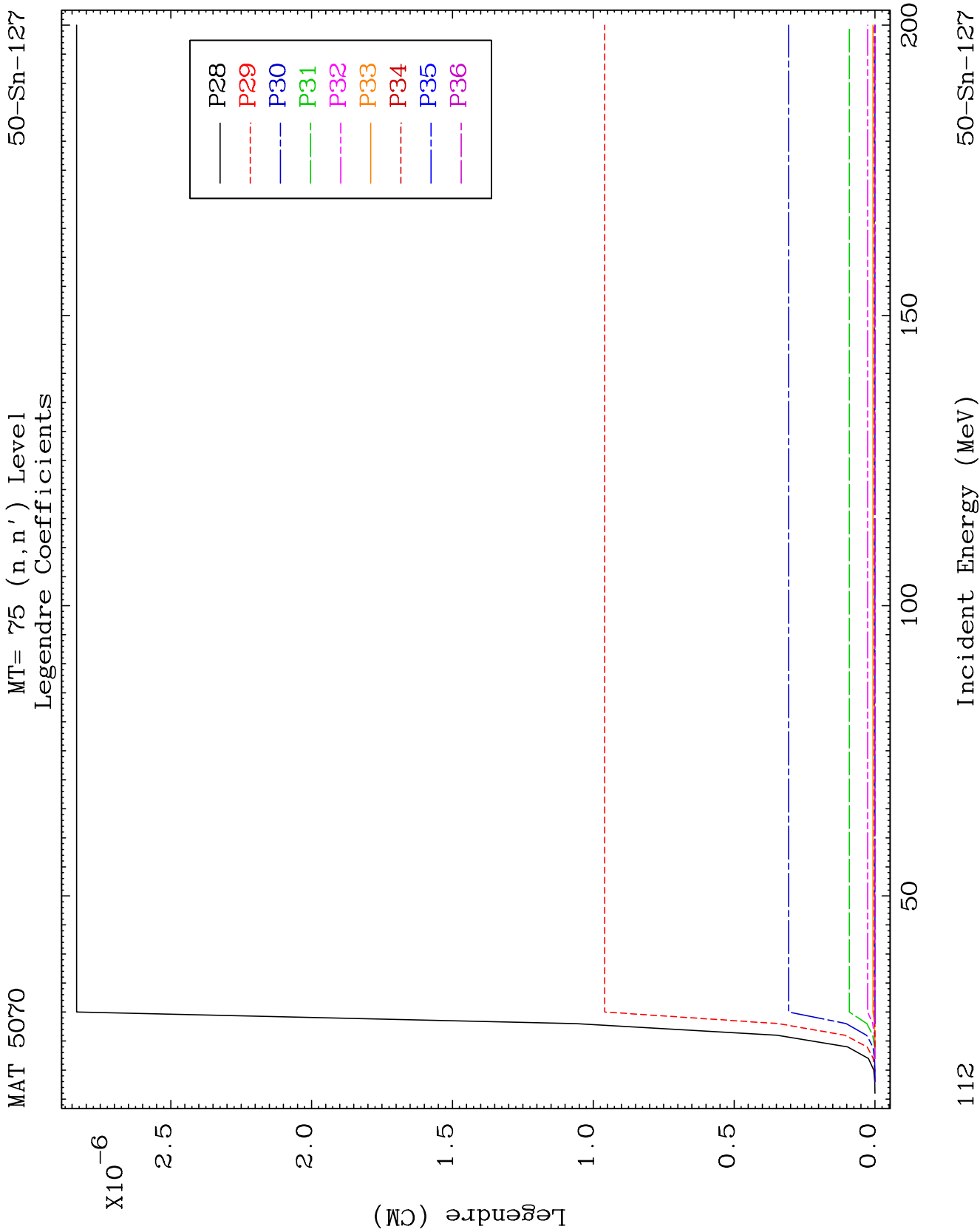








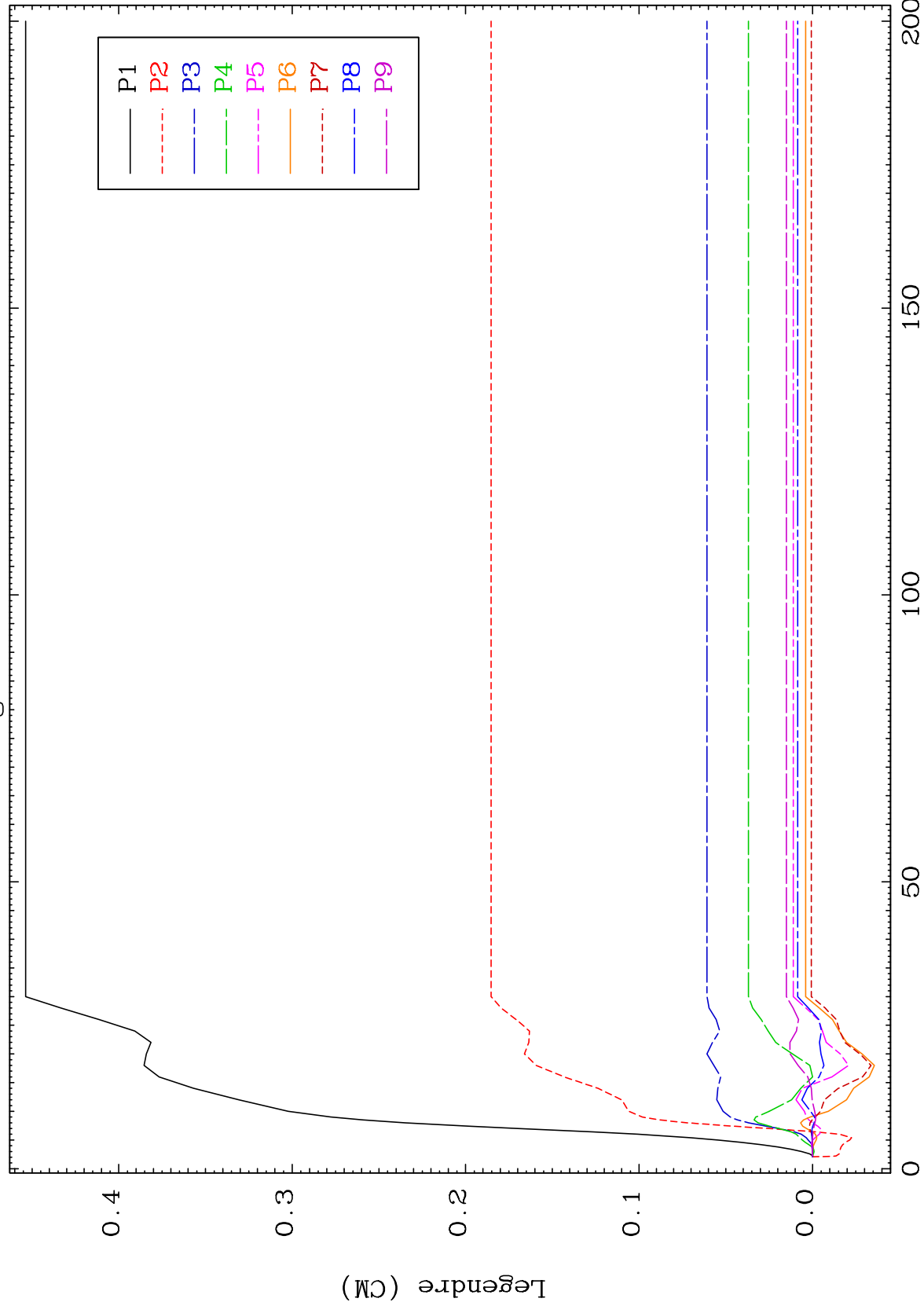




MAT 5070

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

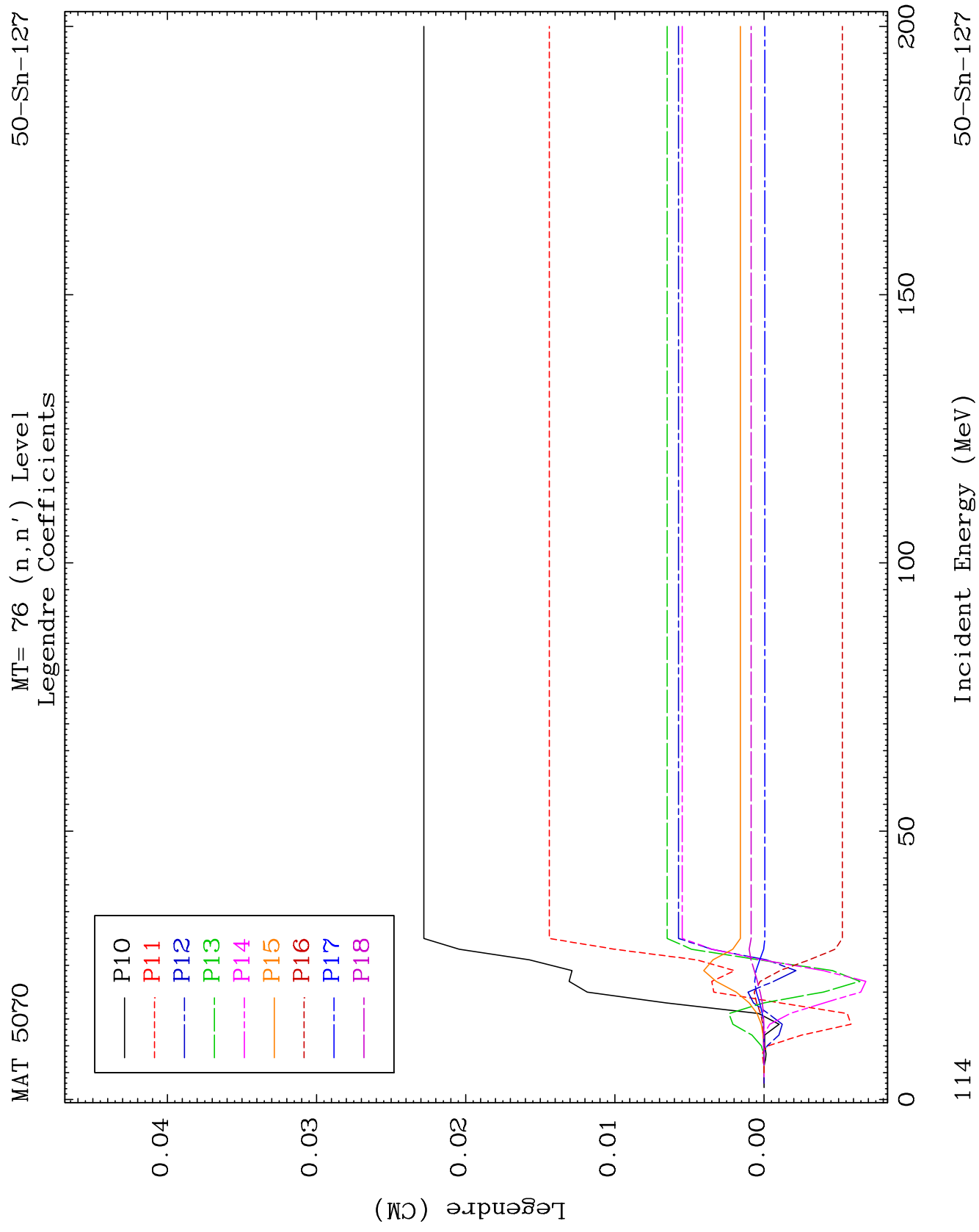
50-Sn-127

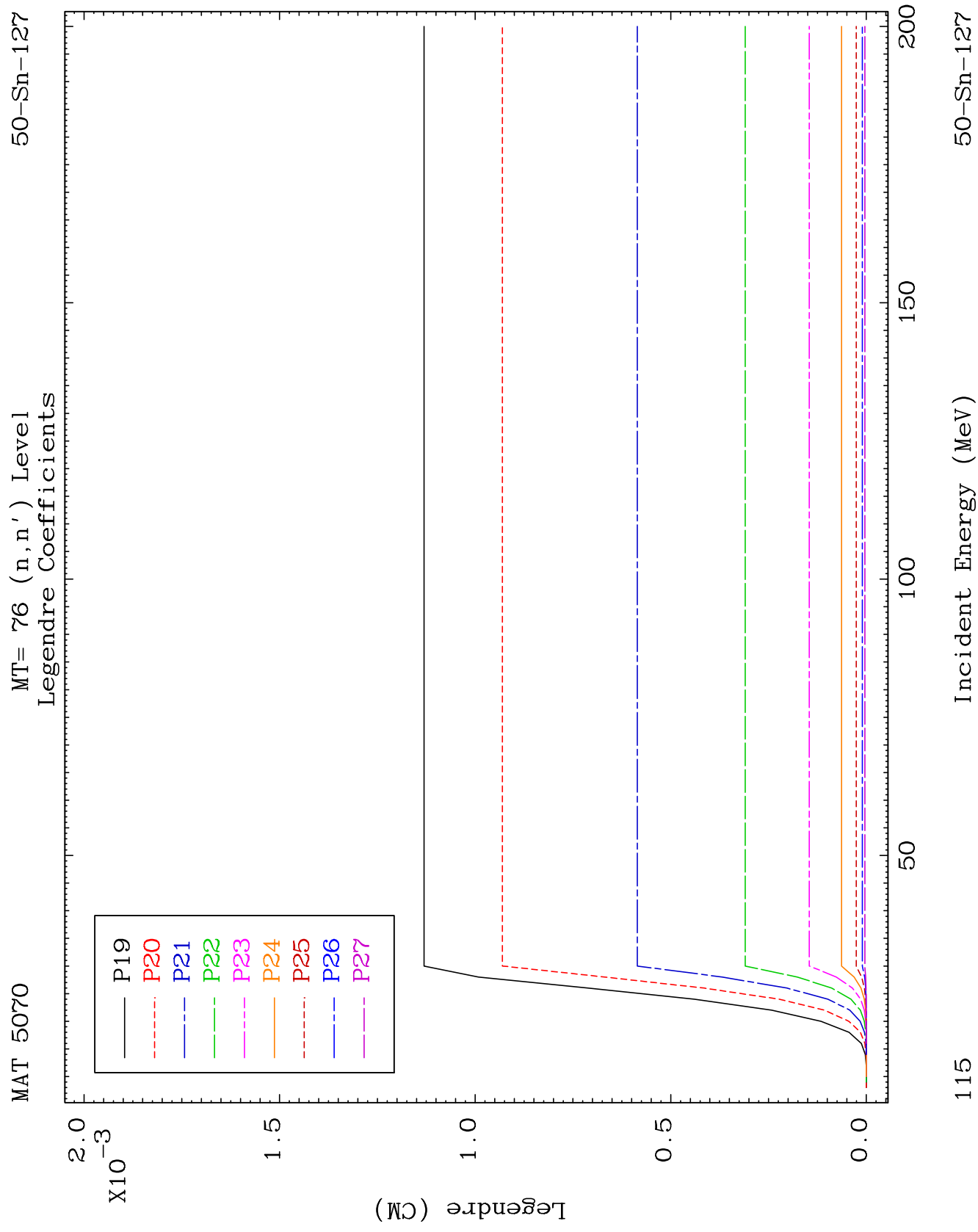


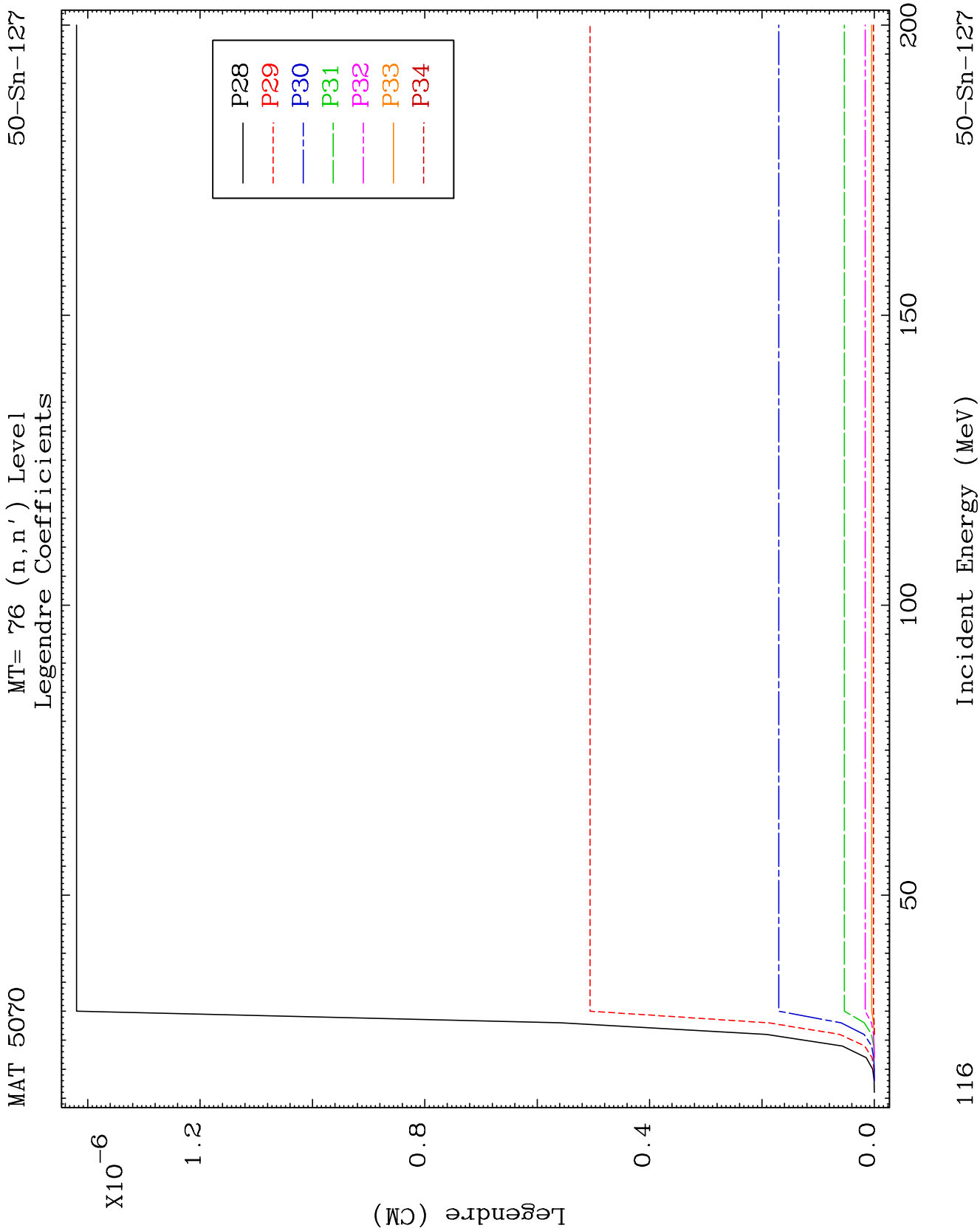
113

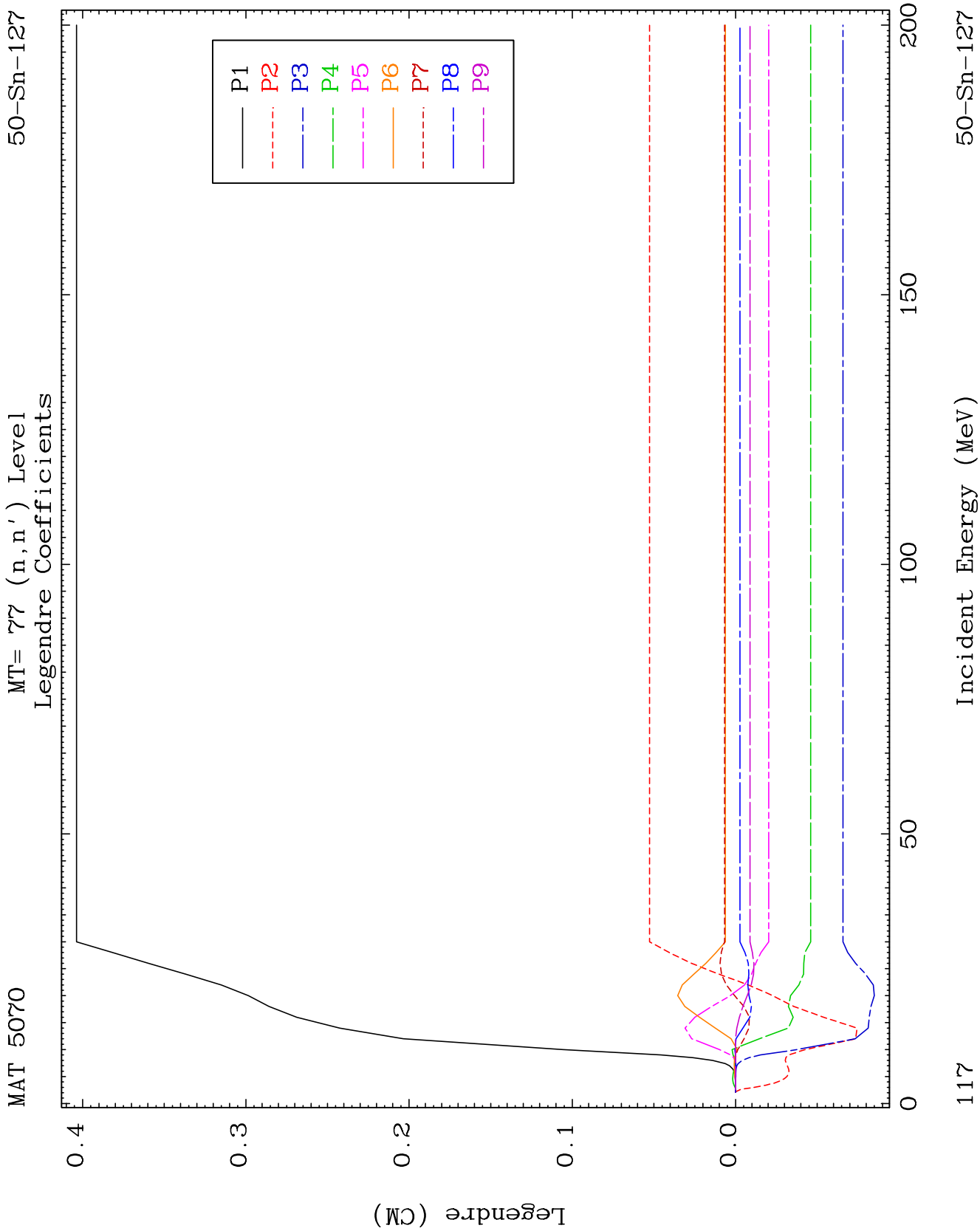
Incident Energy (MeV)

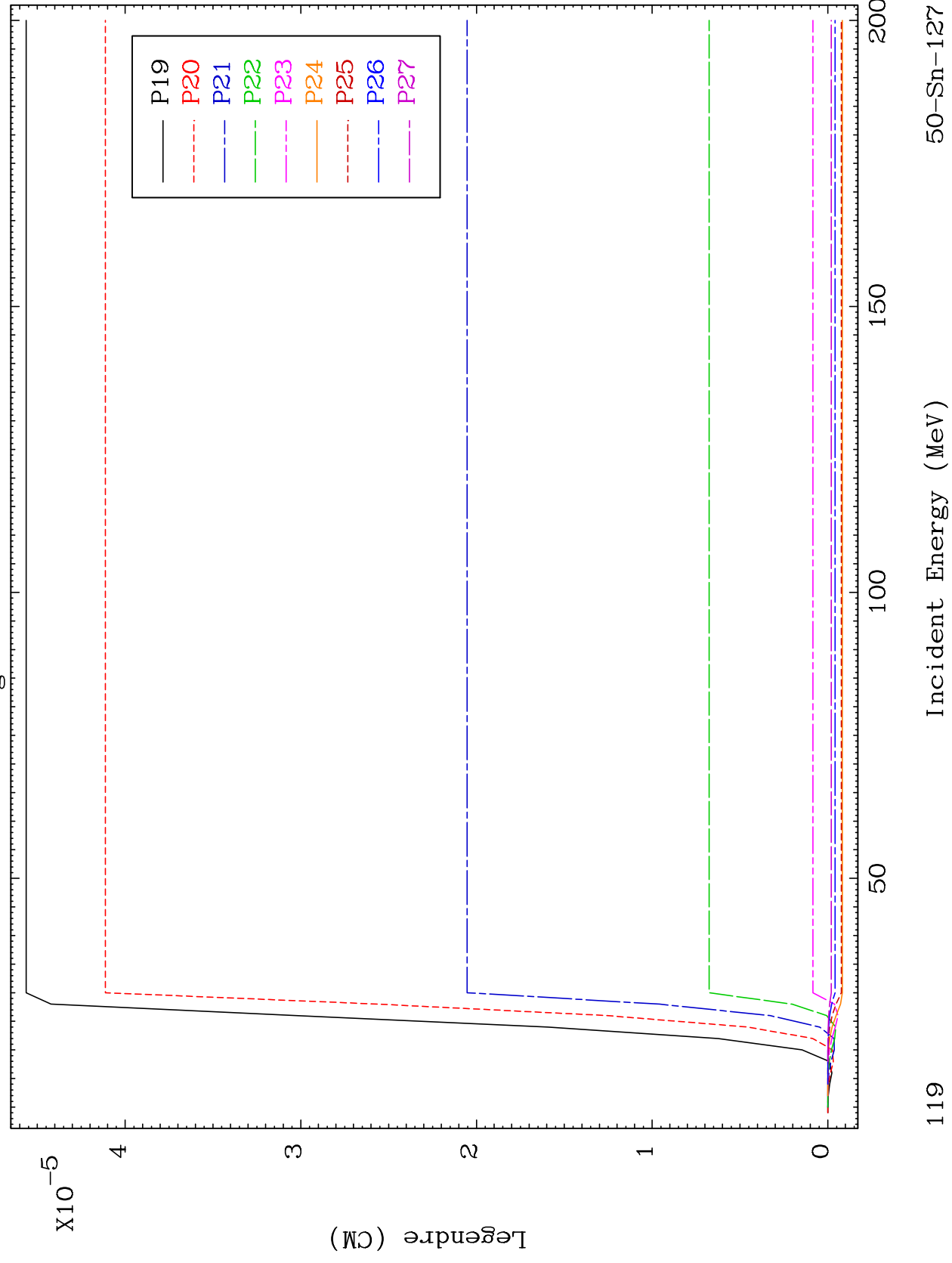
50-Sn-127

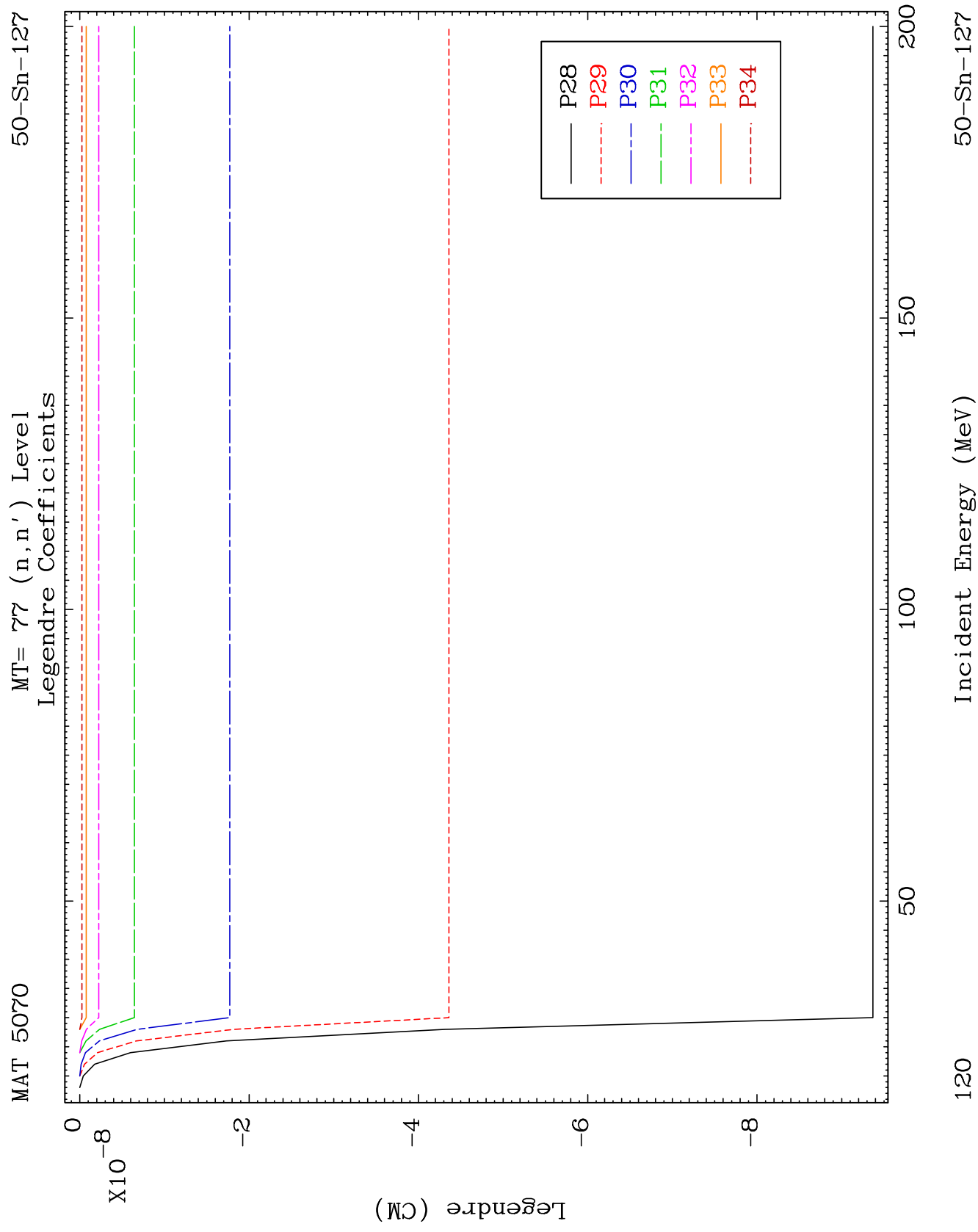


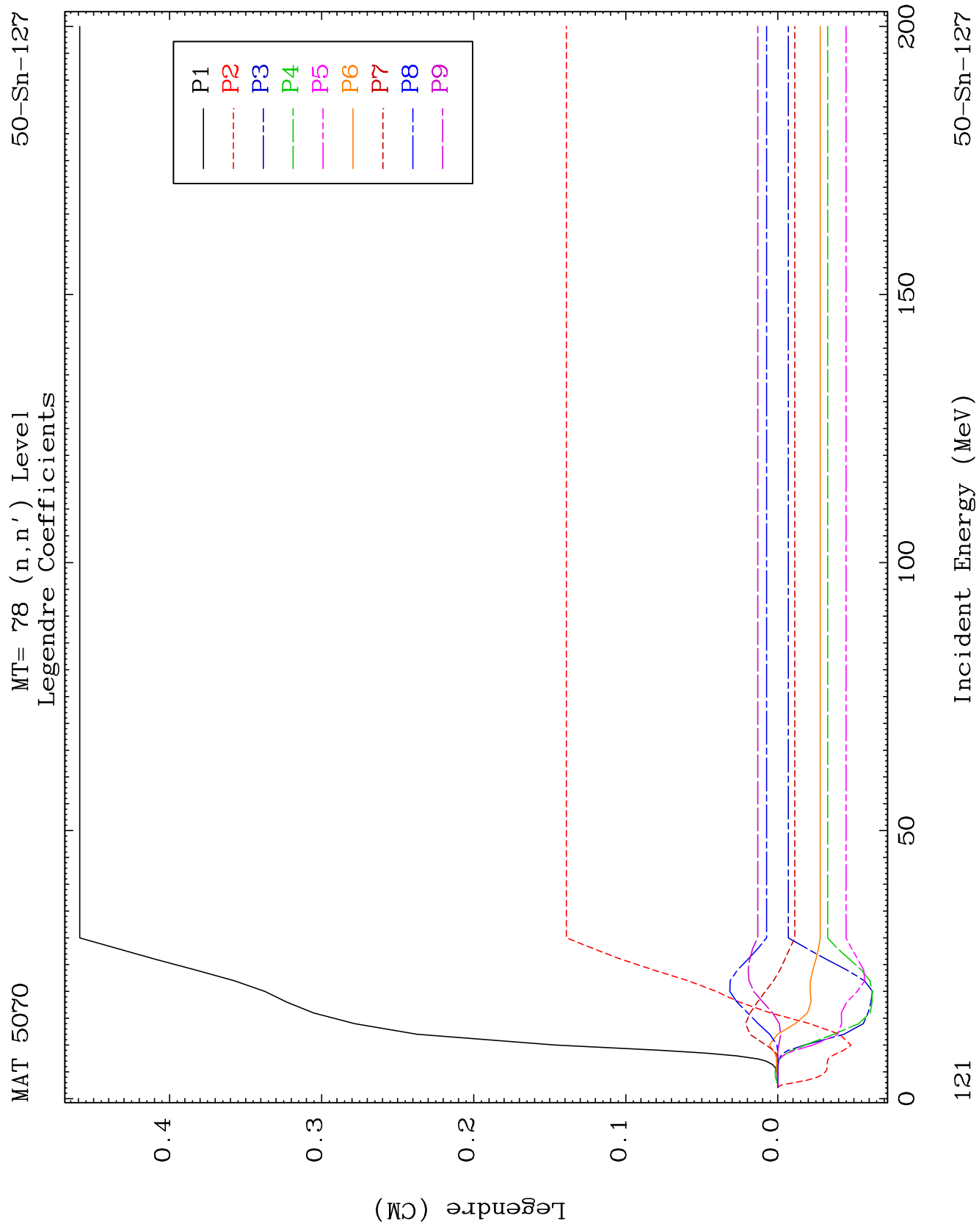


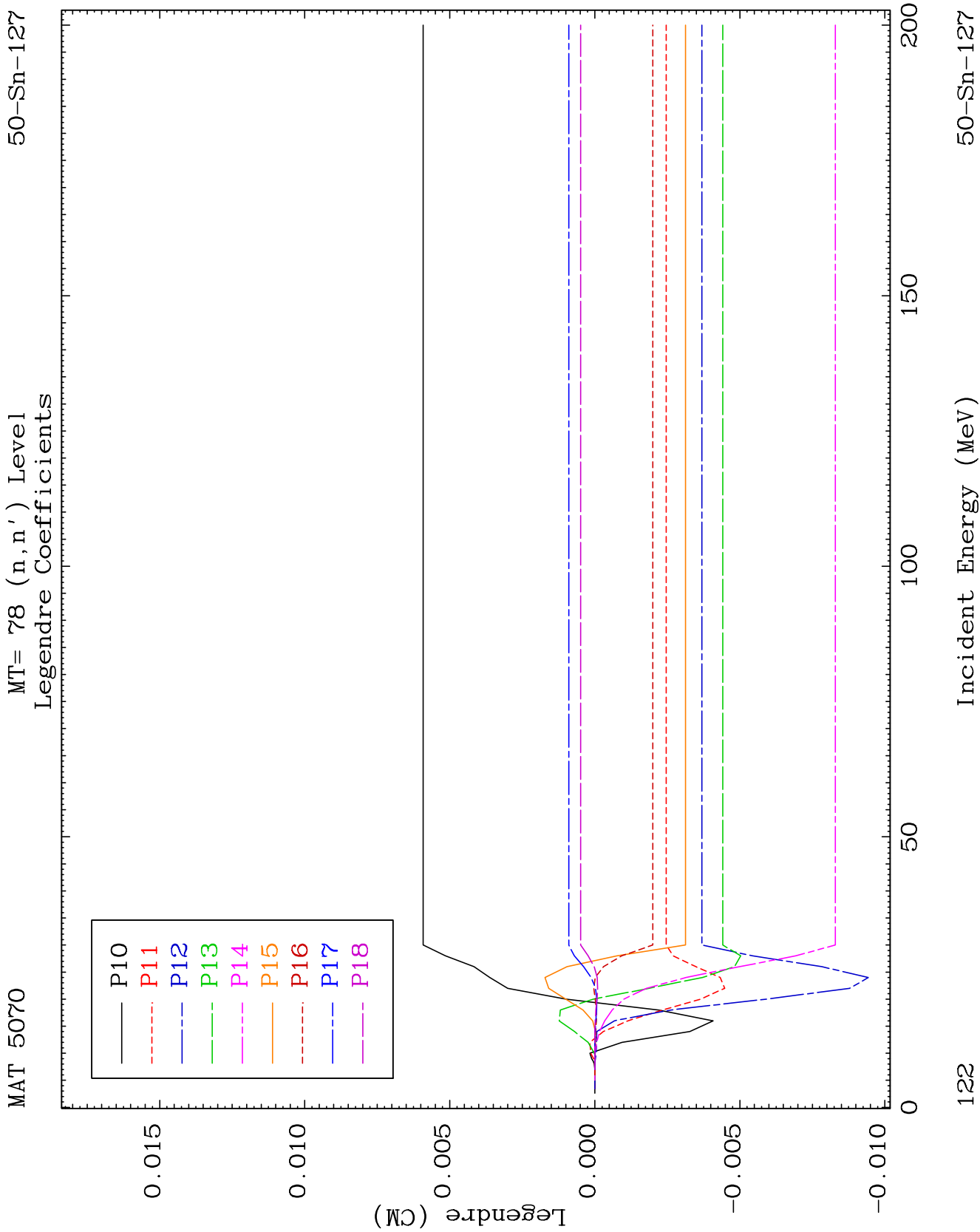


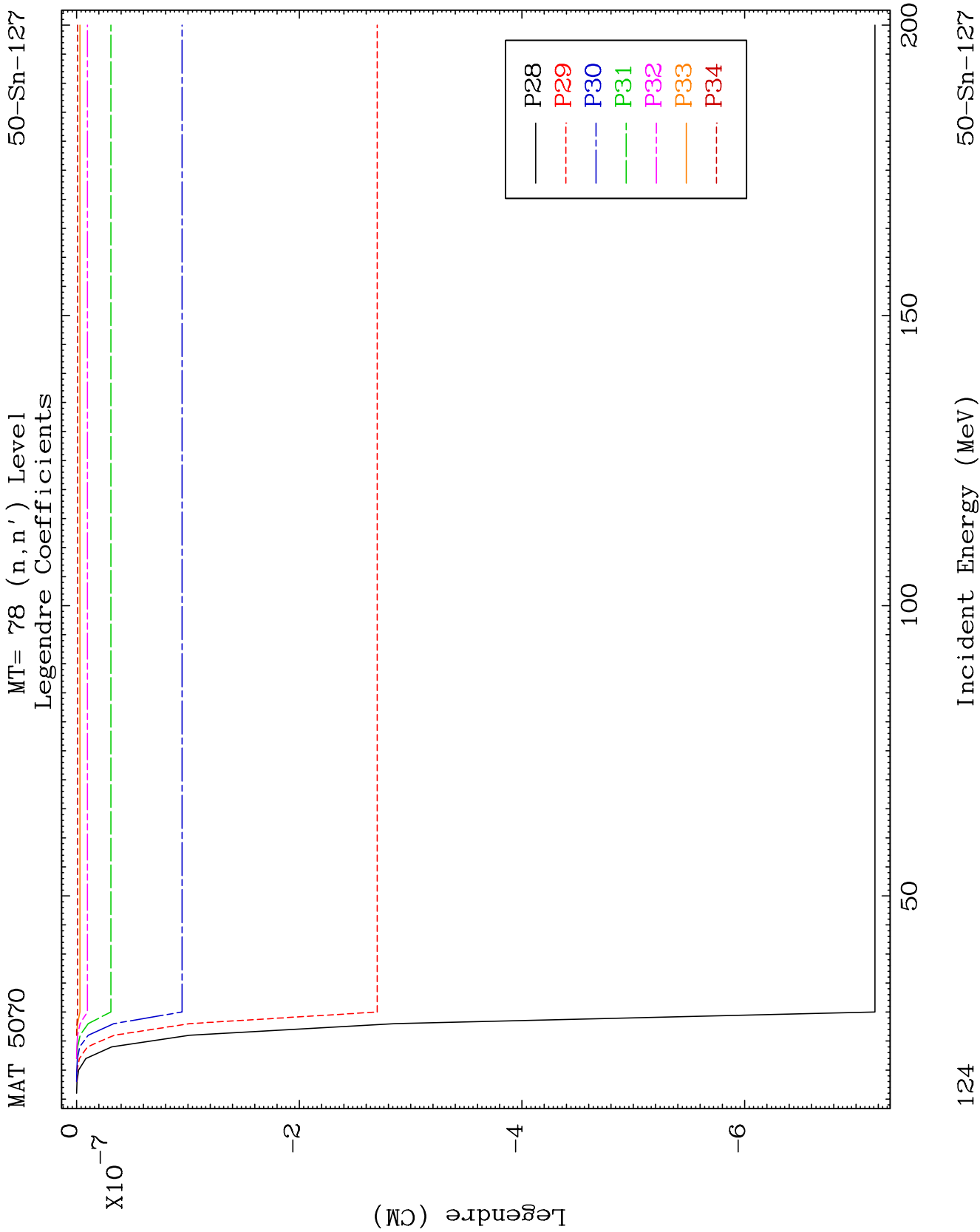


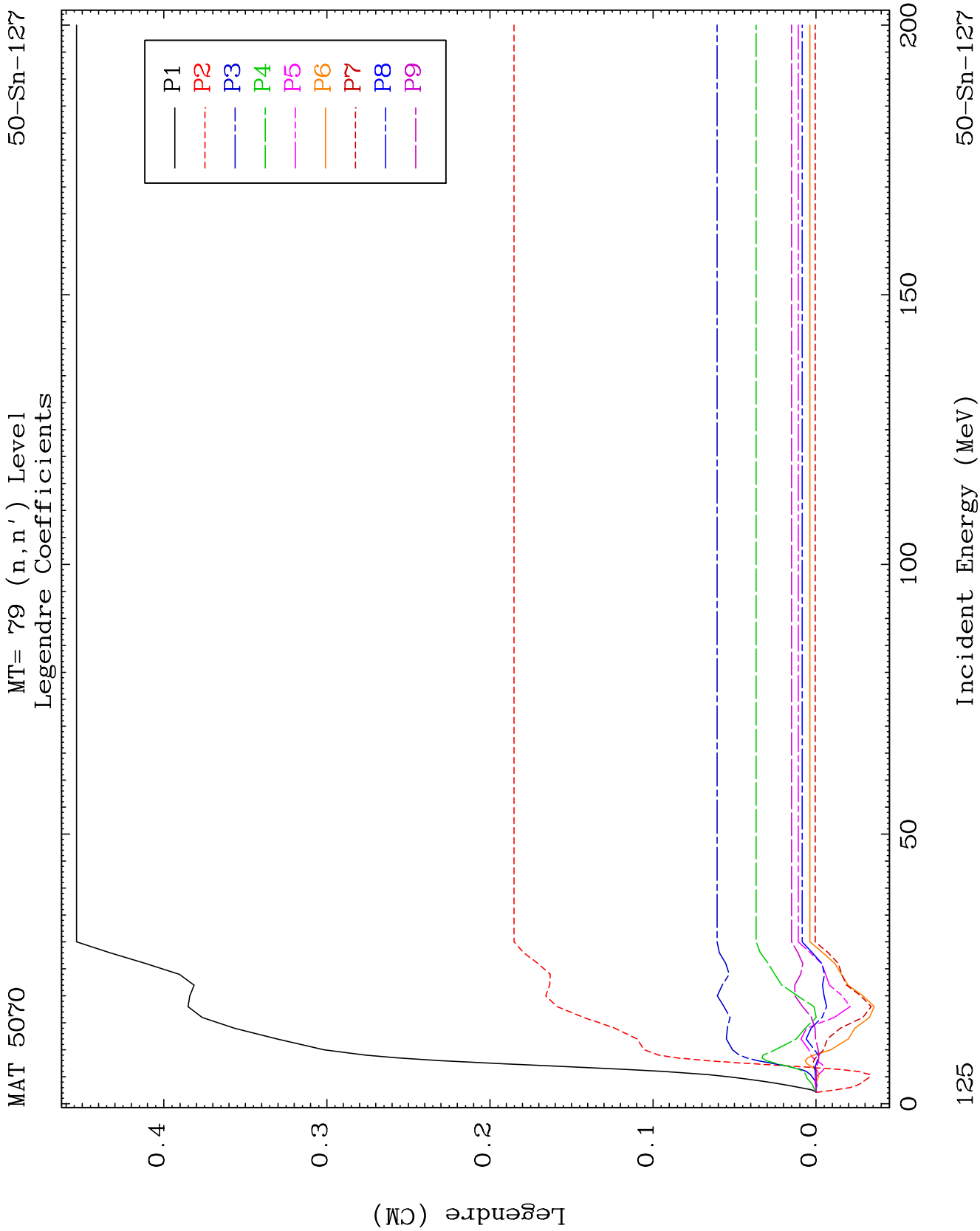


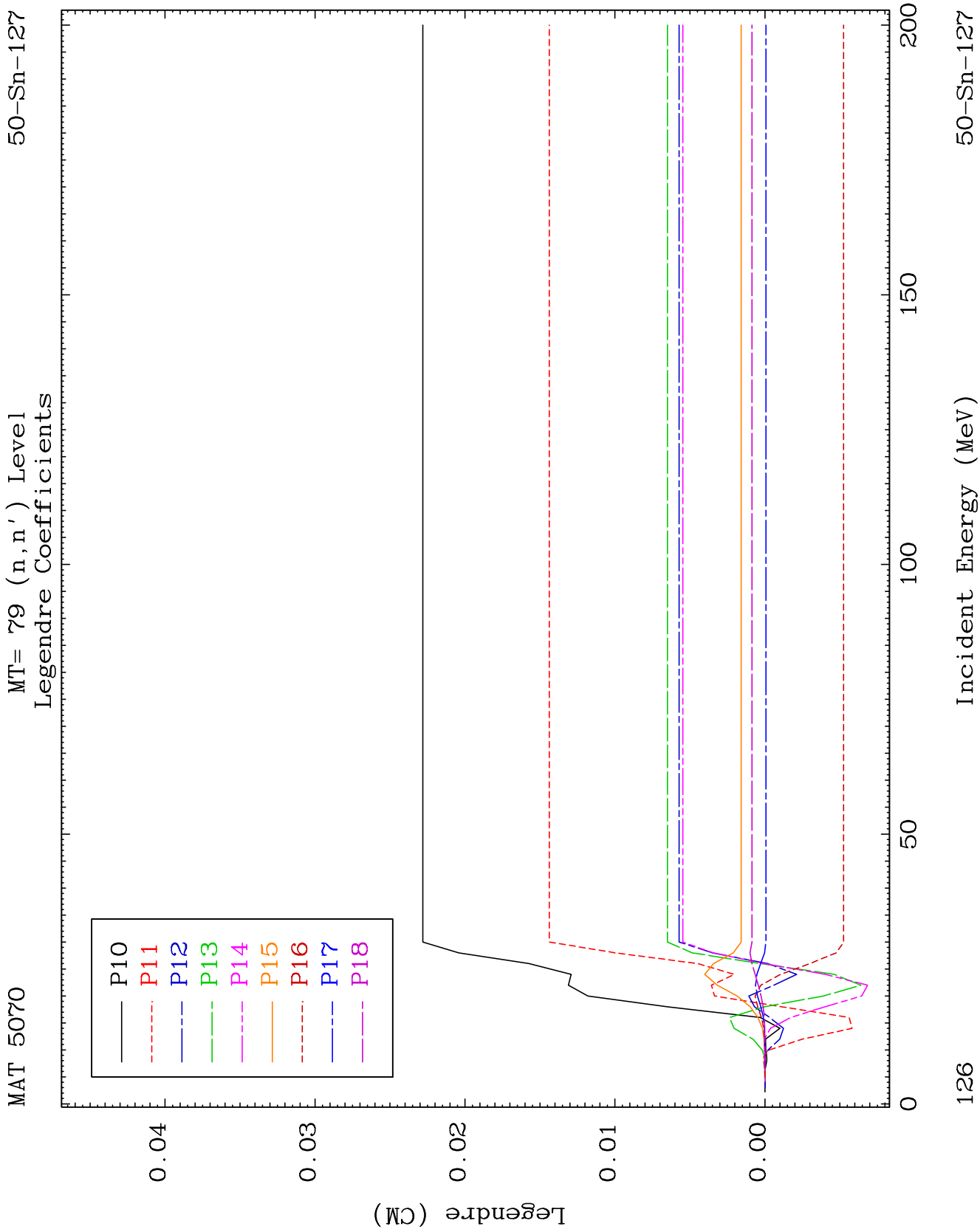


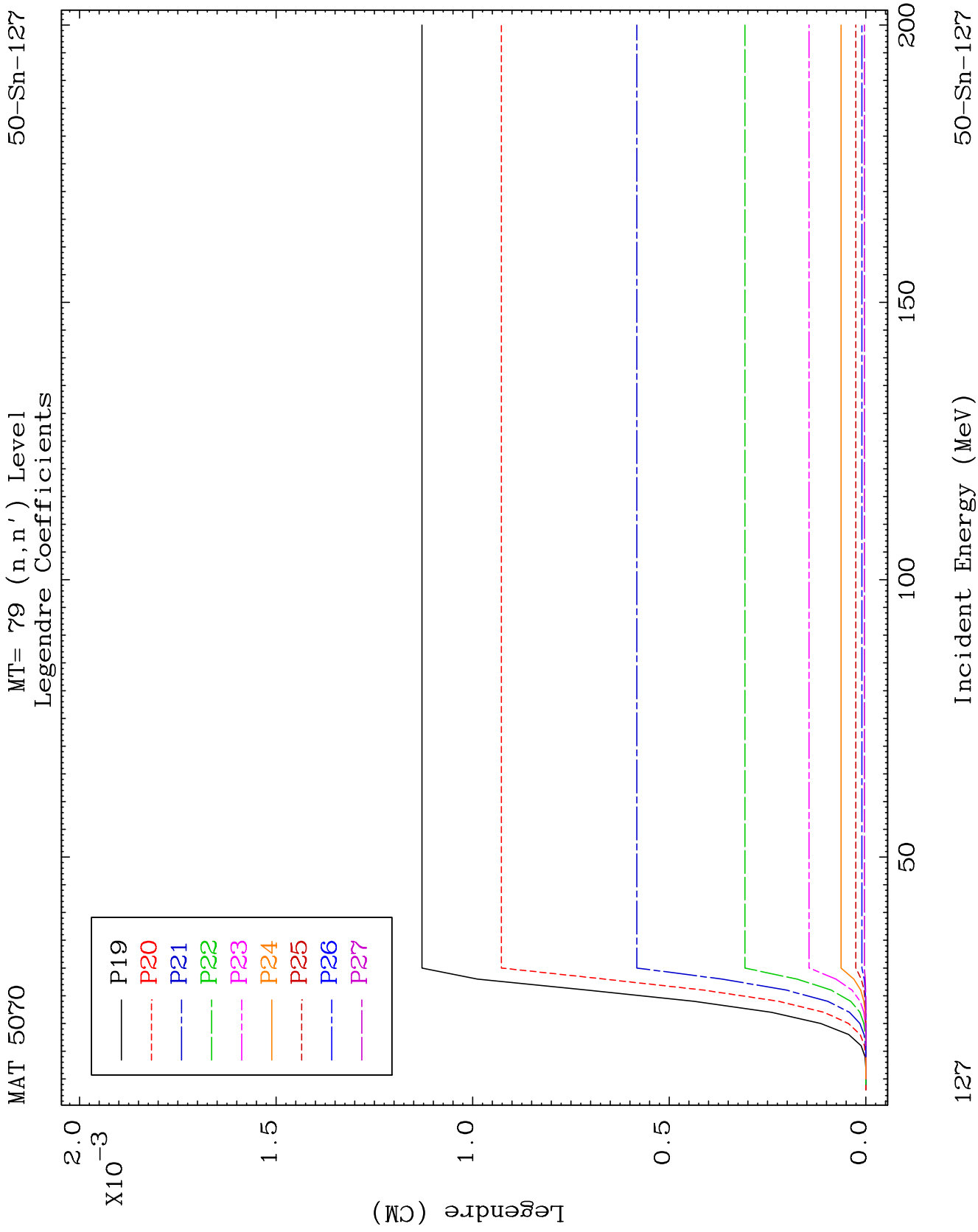


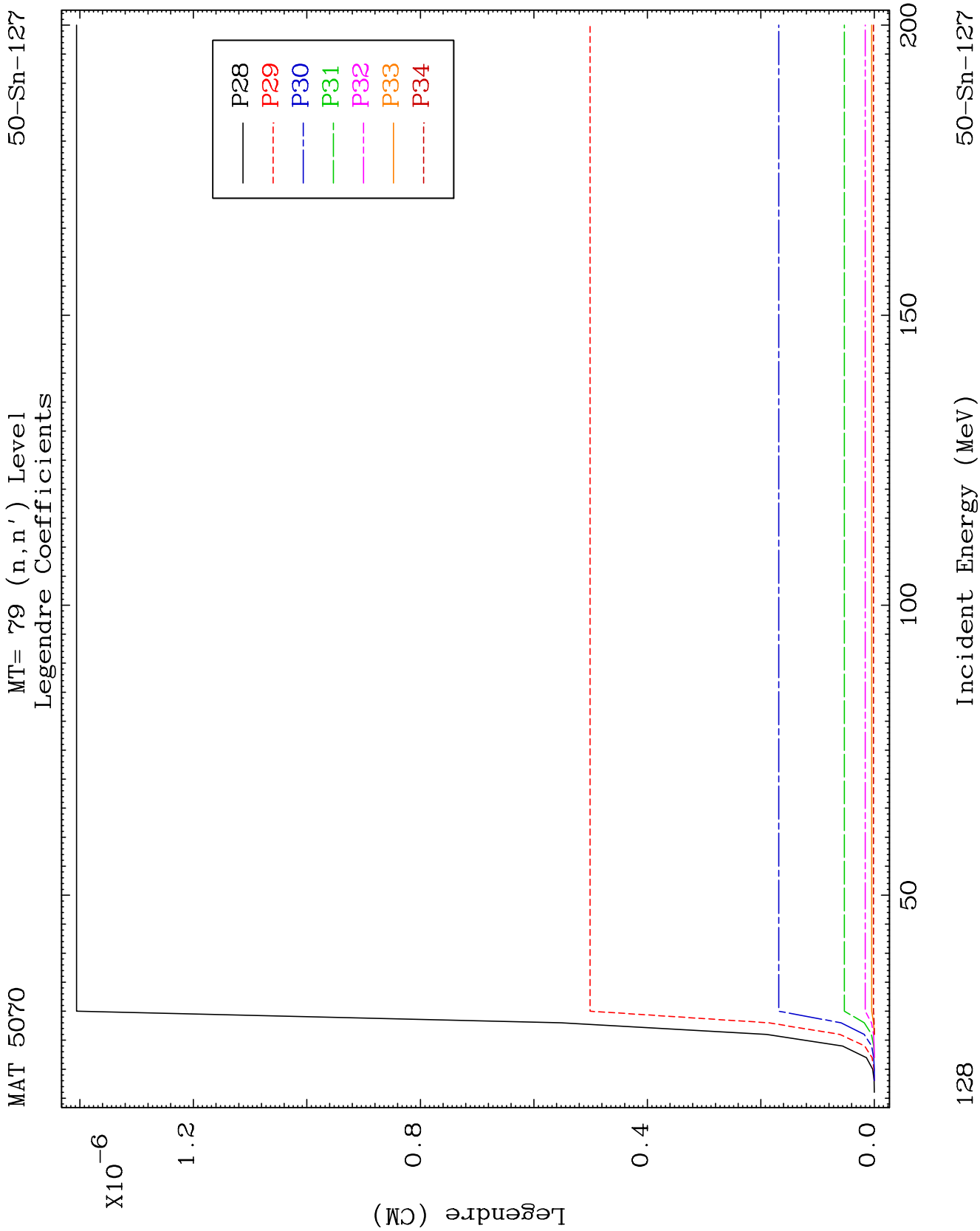


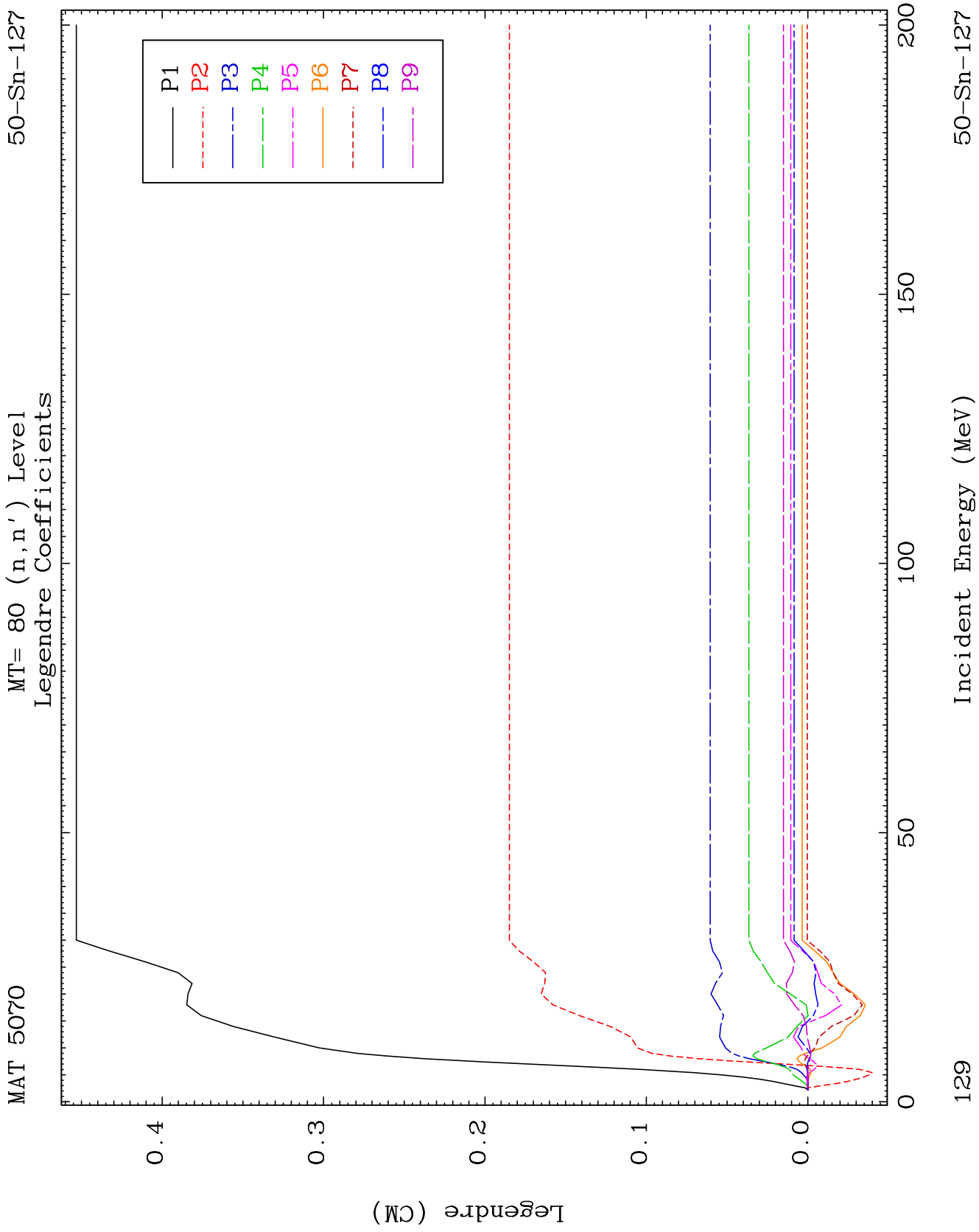


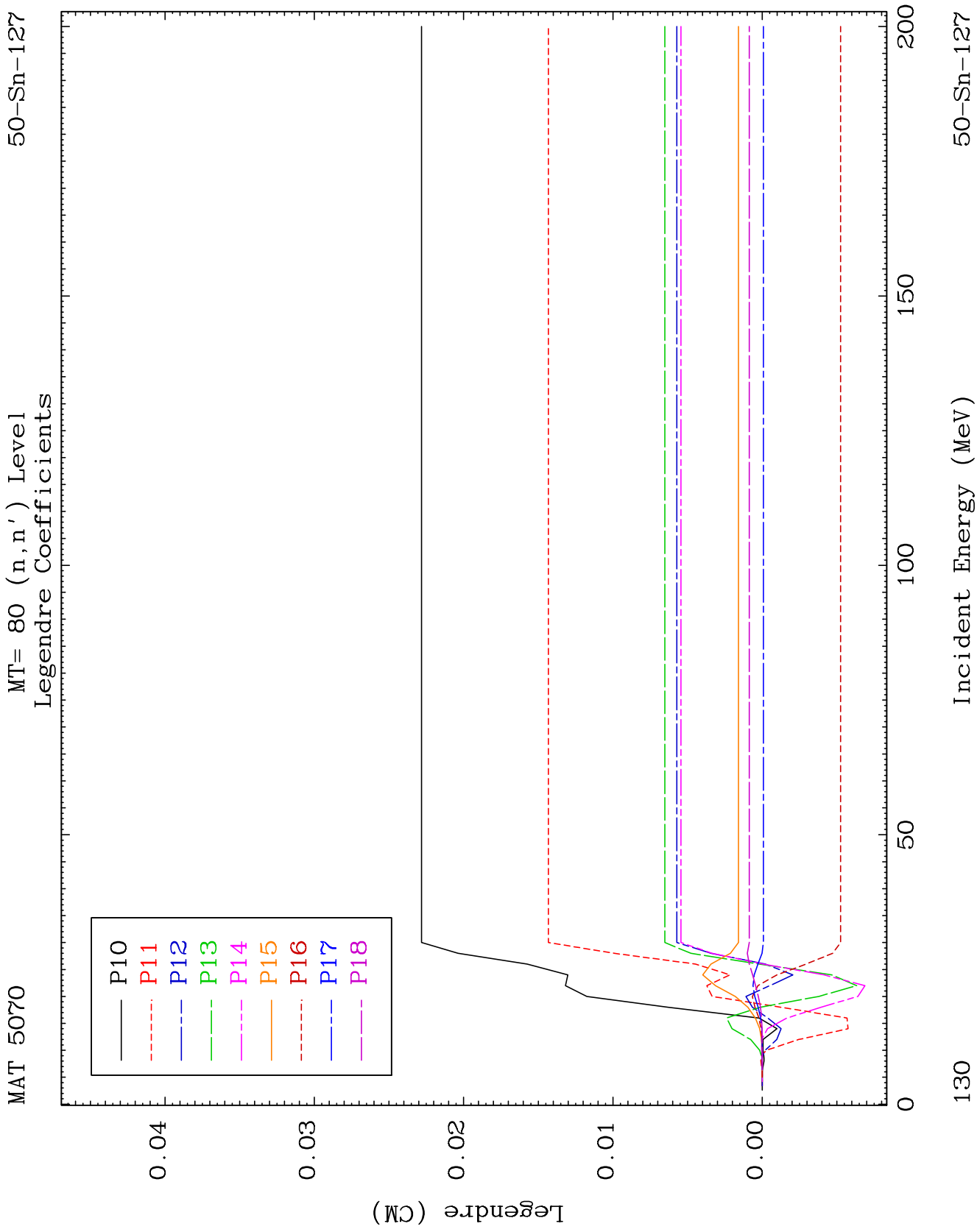


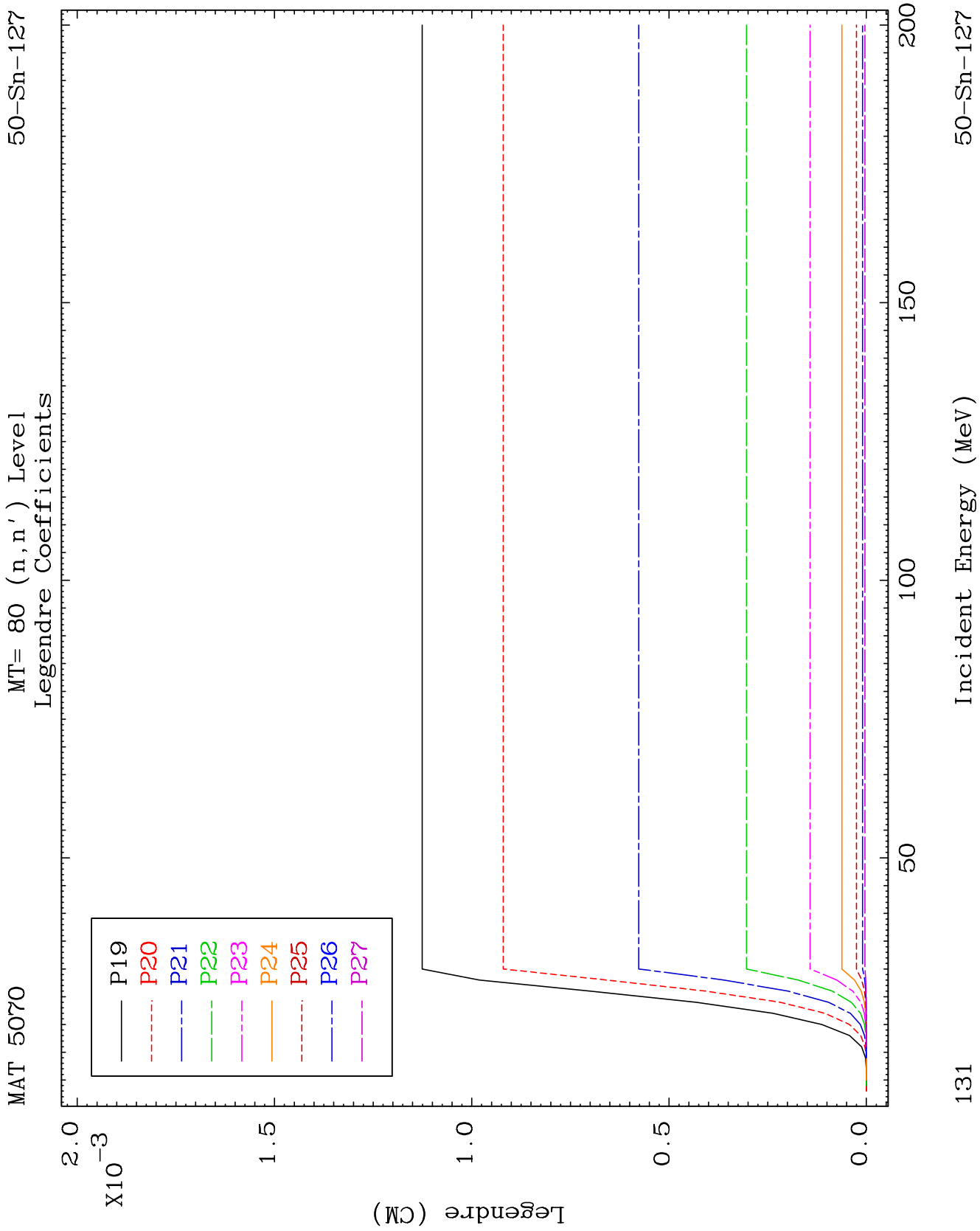


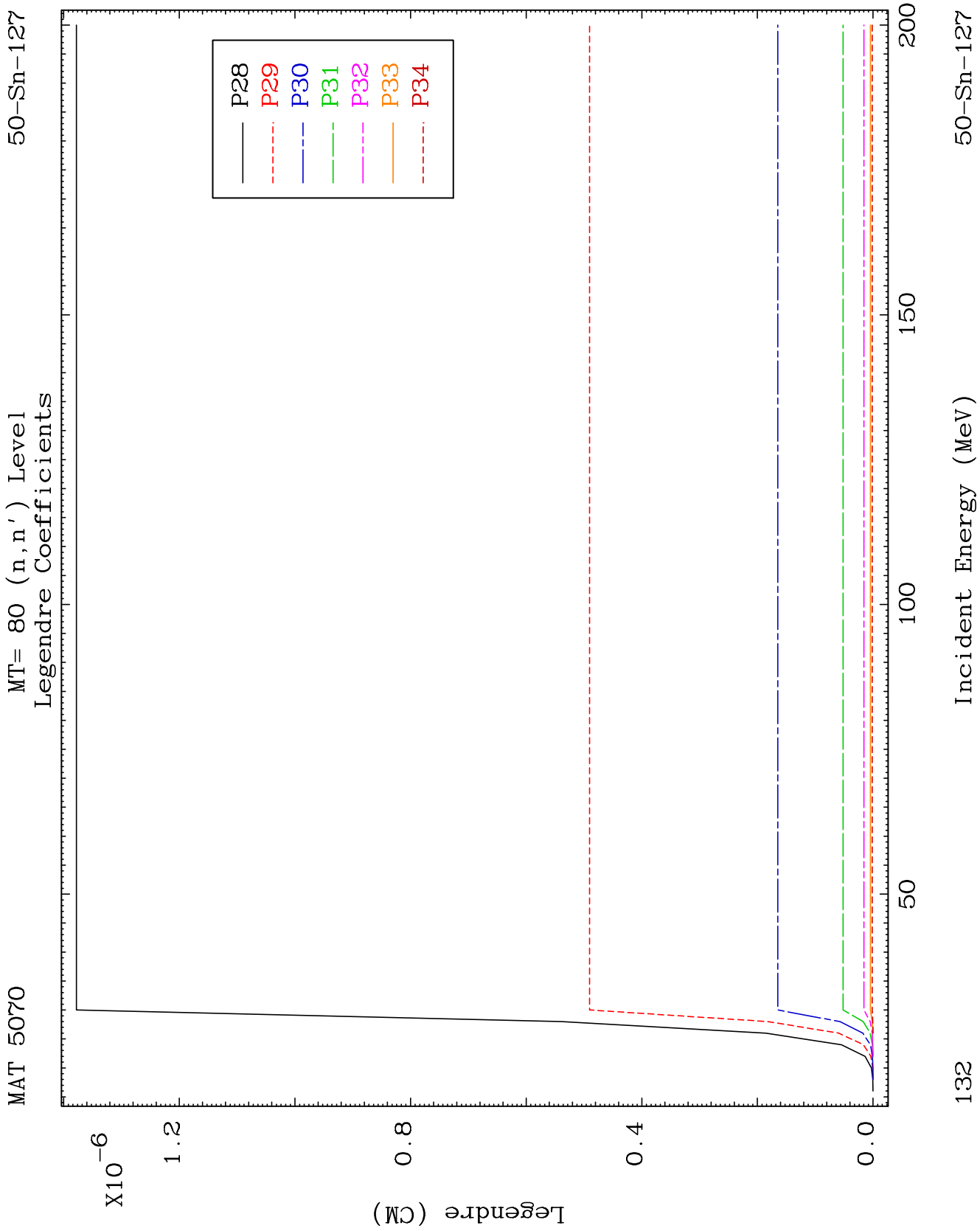








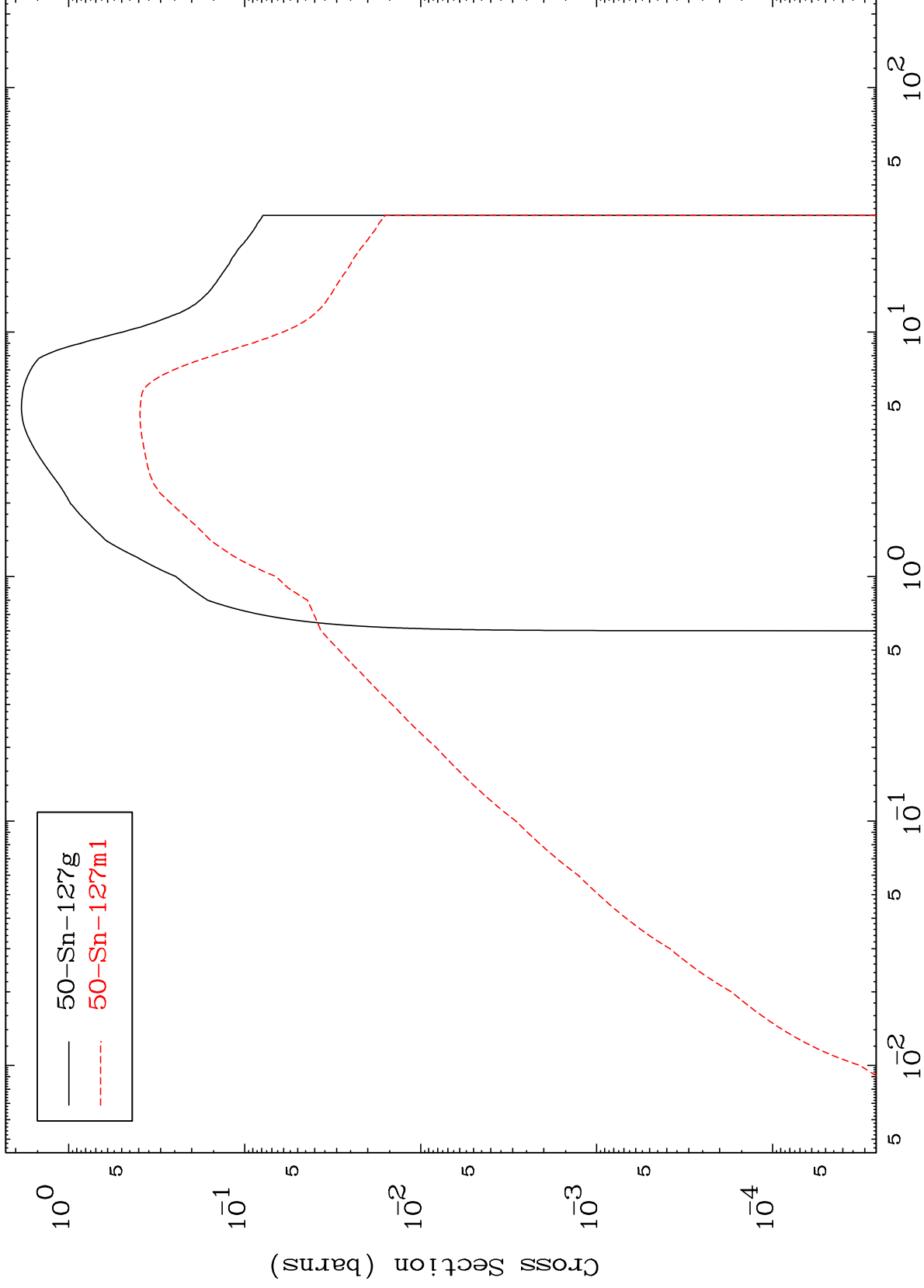




MAT 5070

Radionuclide Production Cross Section

50-Sn-127



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Incident Energy (MeV)

50-Sn-127

