

Program EVALPLOT
(Version 2017-1)

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

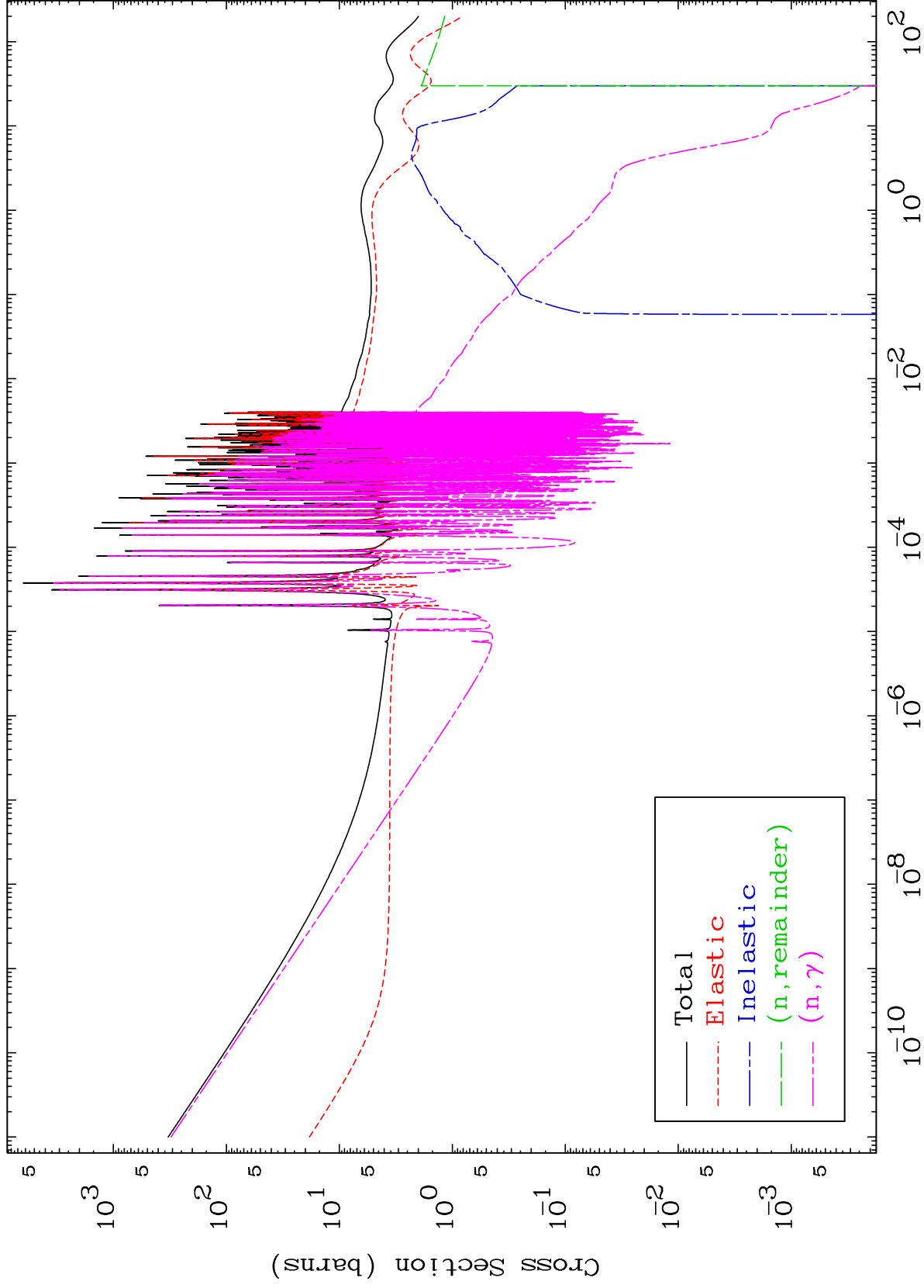
Press Mouse Button to Start

MAT 5325

Major

293 Kelvin Cross Sections

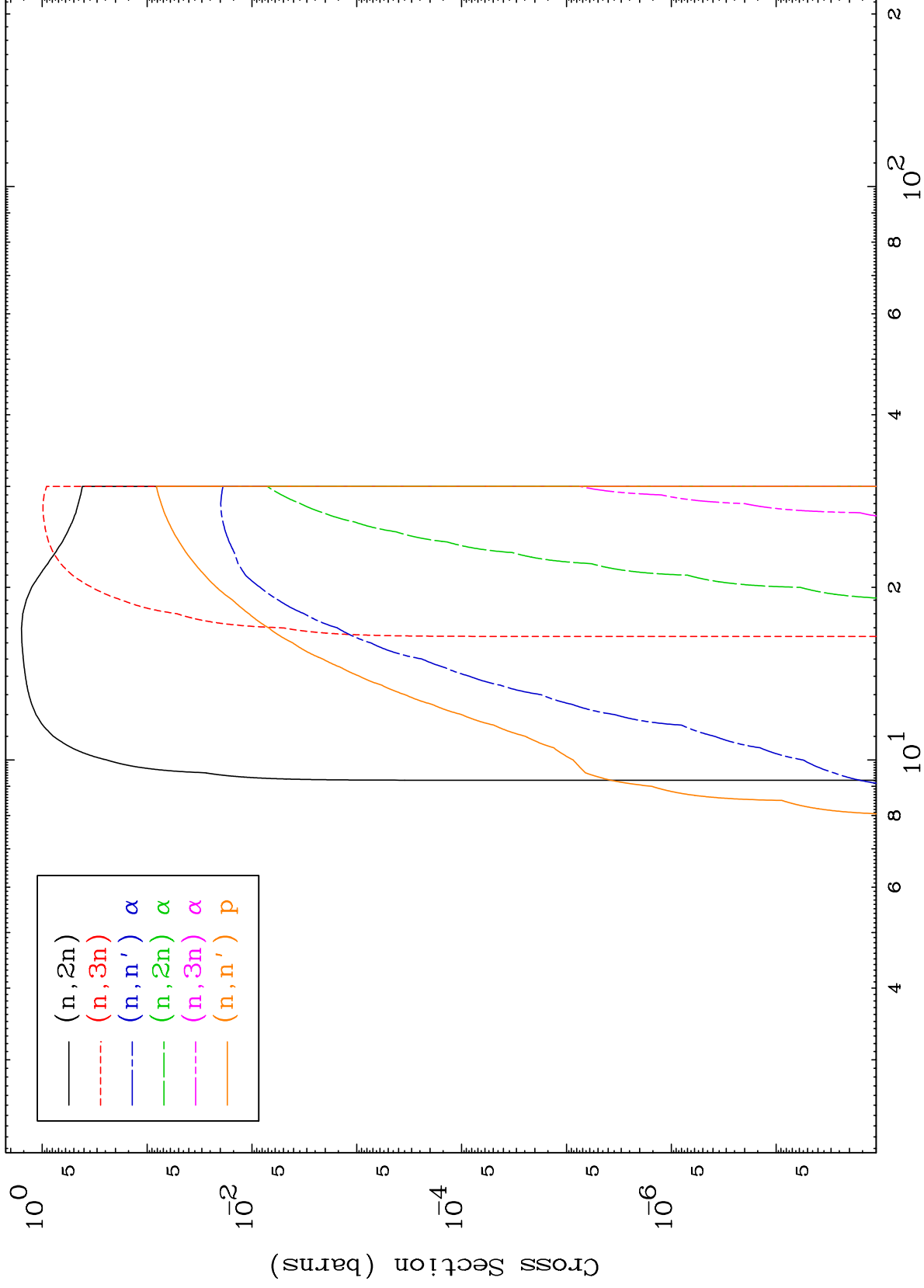
53-I -127

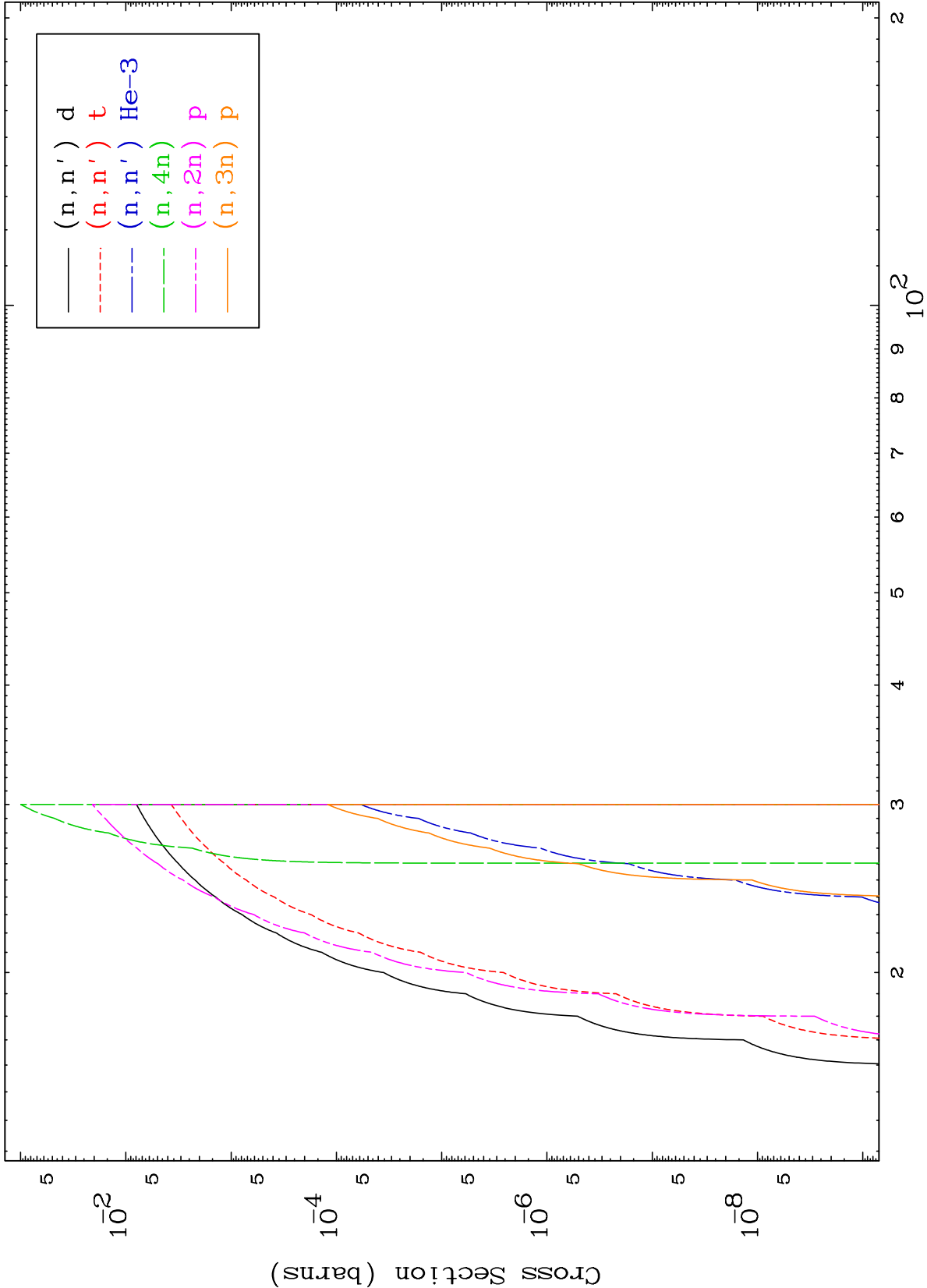


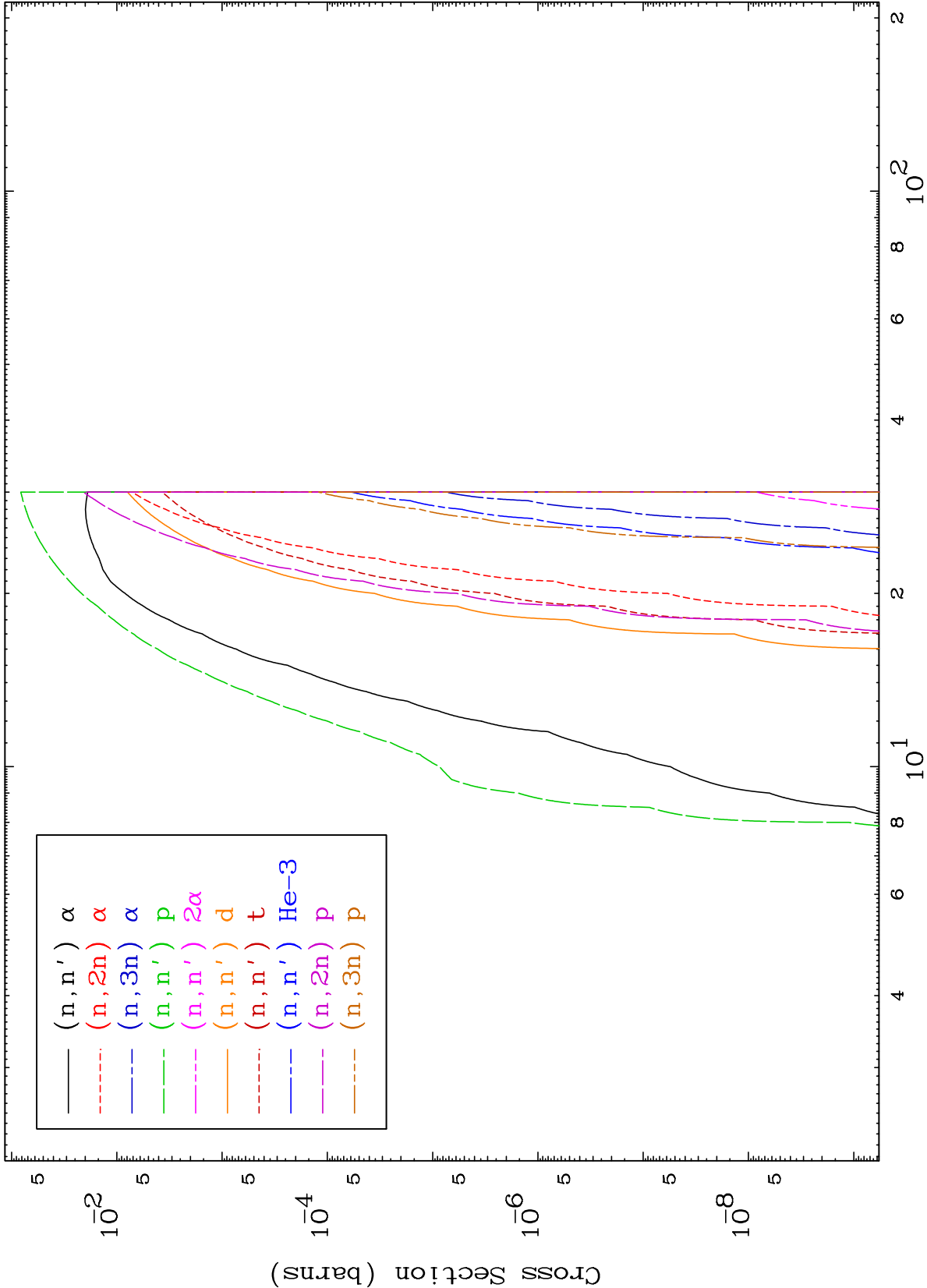
1

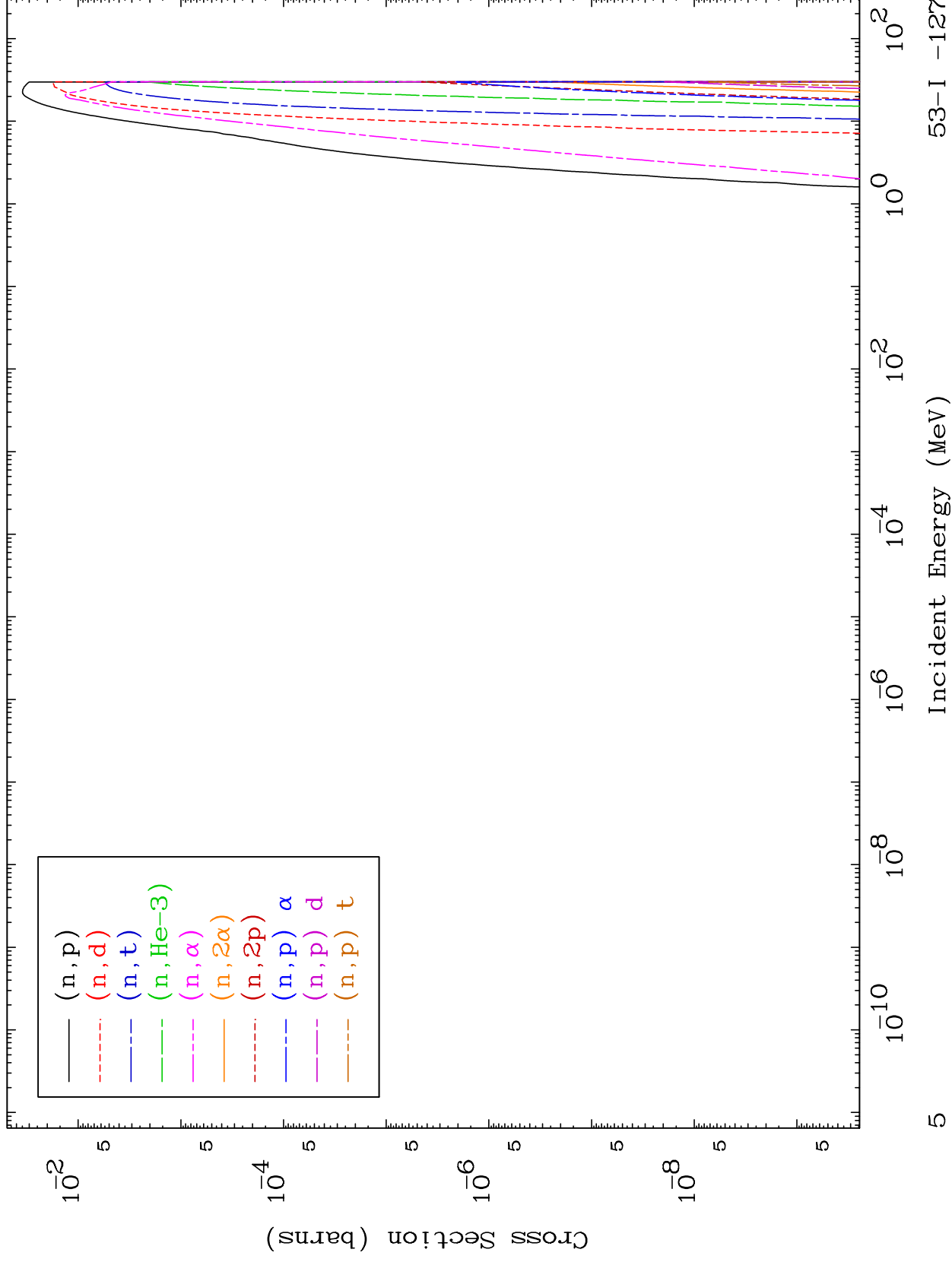
Incident Energy (MeV)

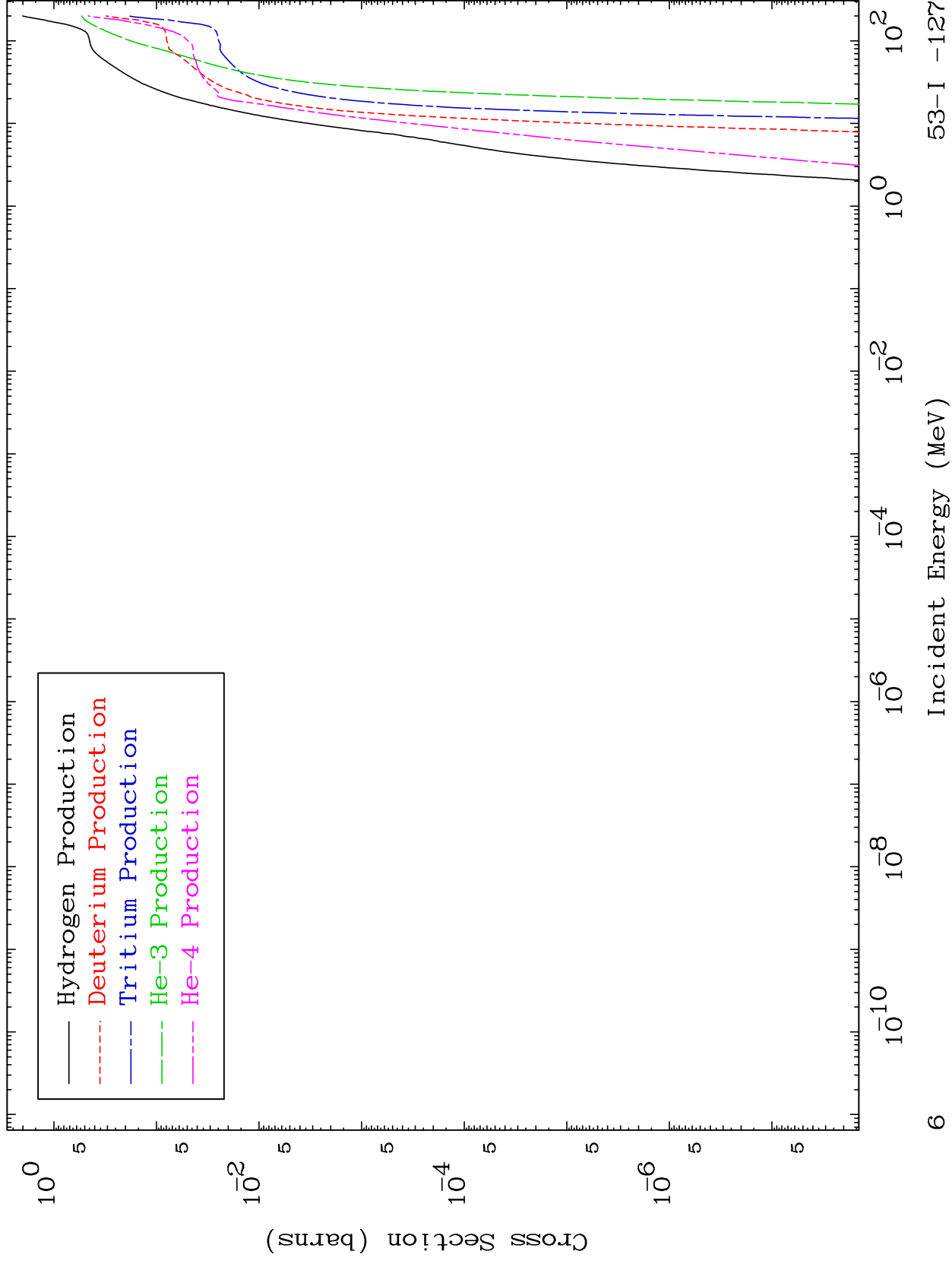
53-I -127

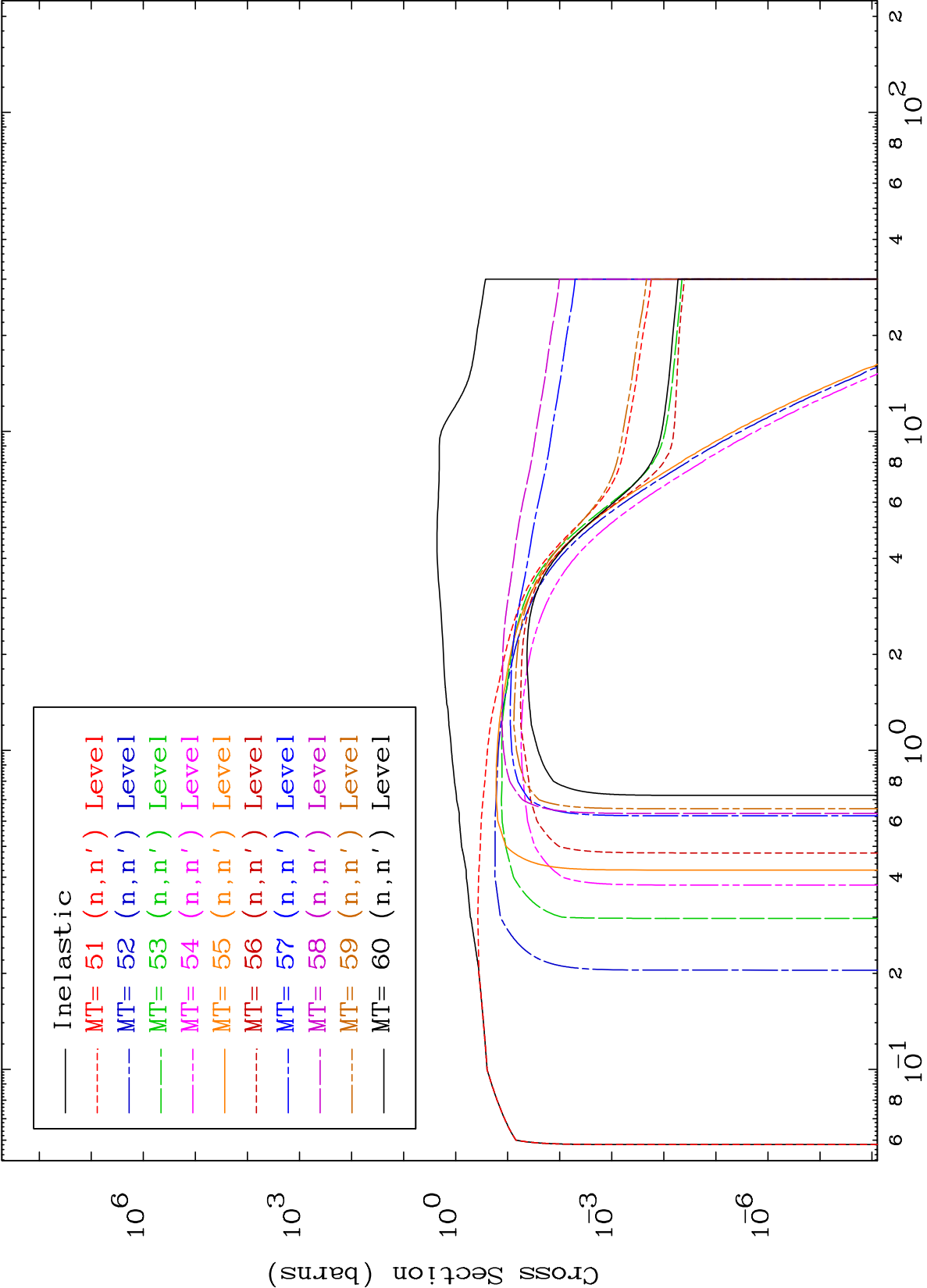


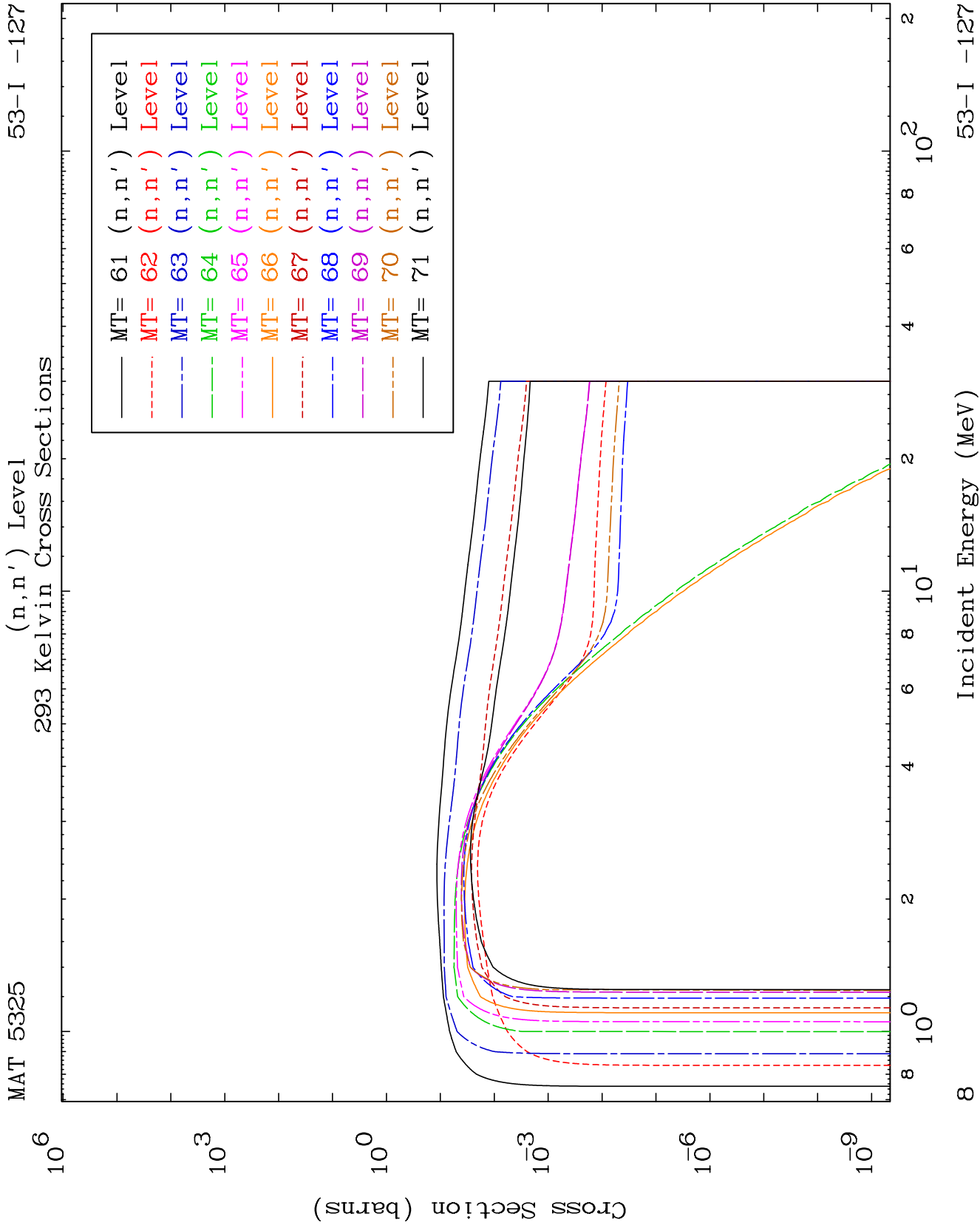


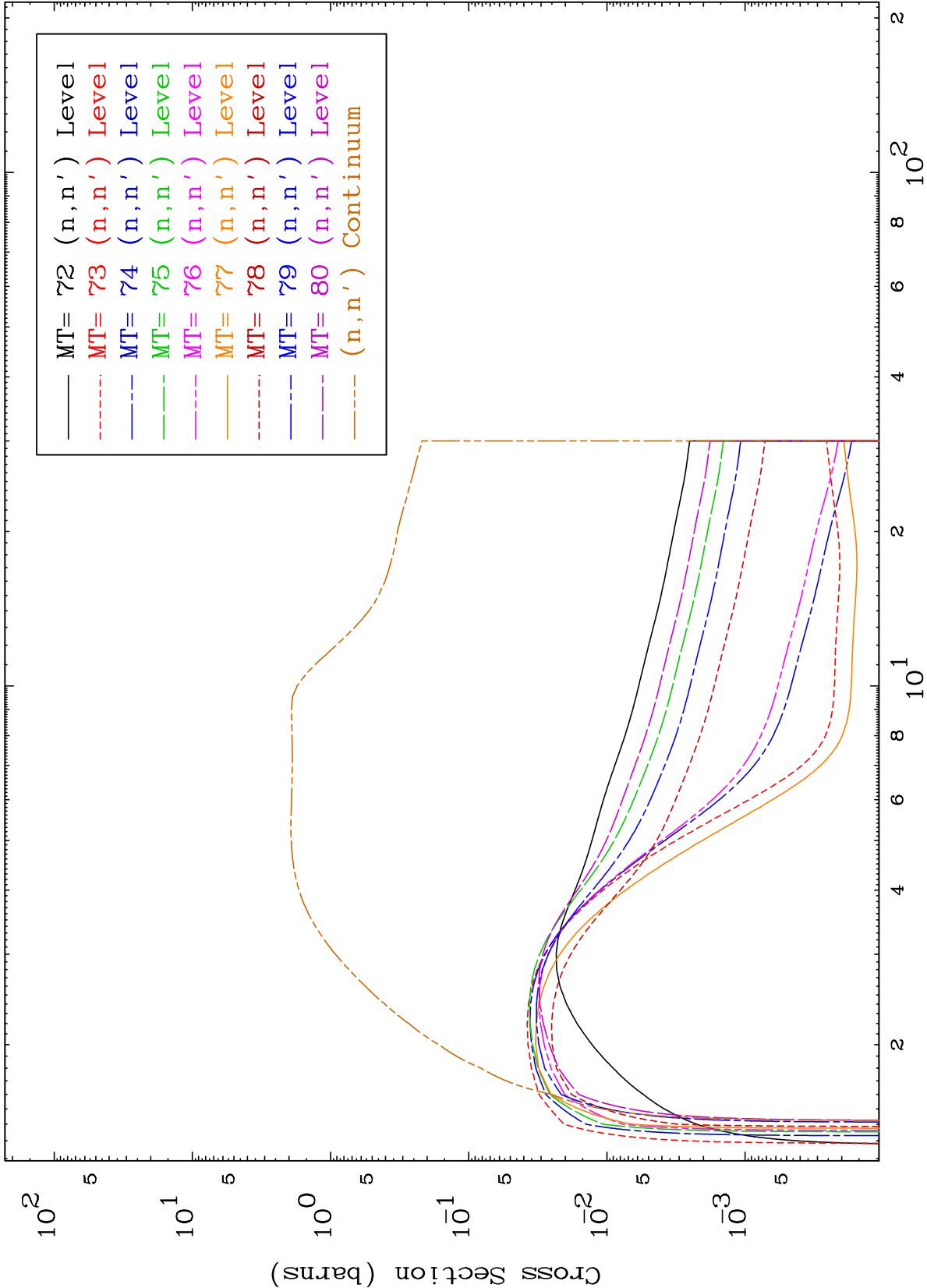








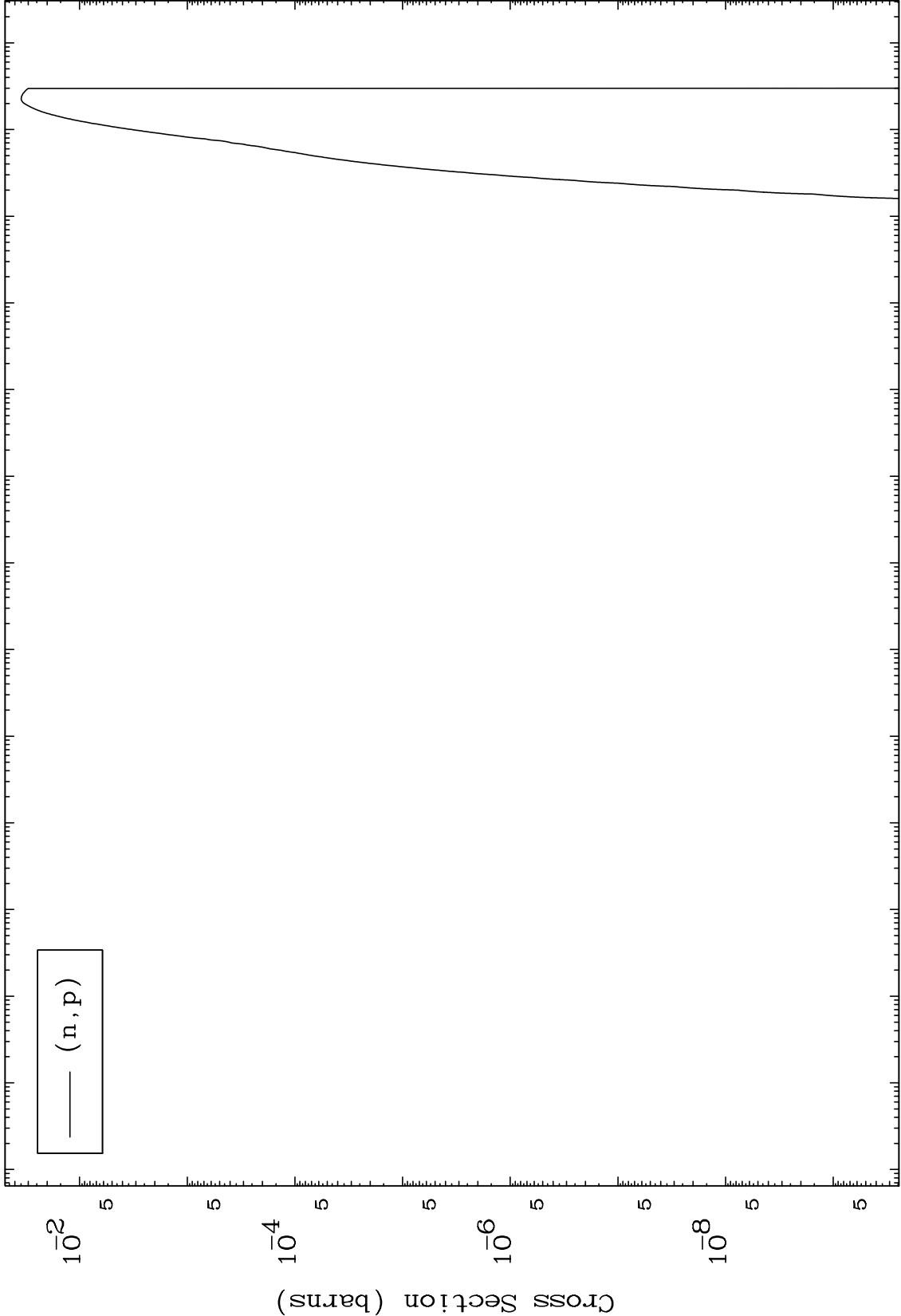




MAT 5325

(n,p) Levels
293 Kelvin Cross Sections

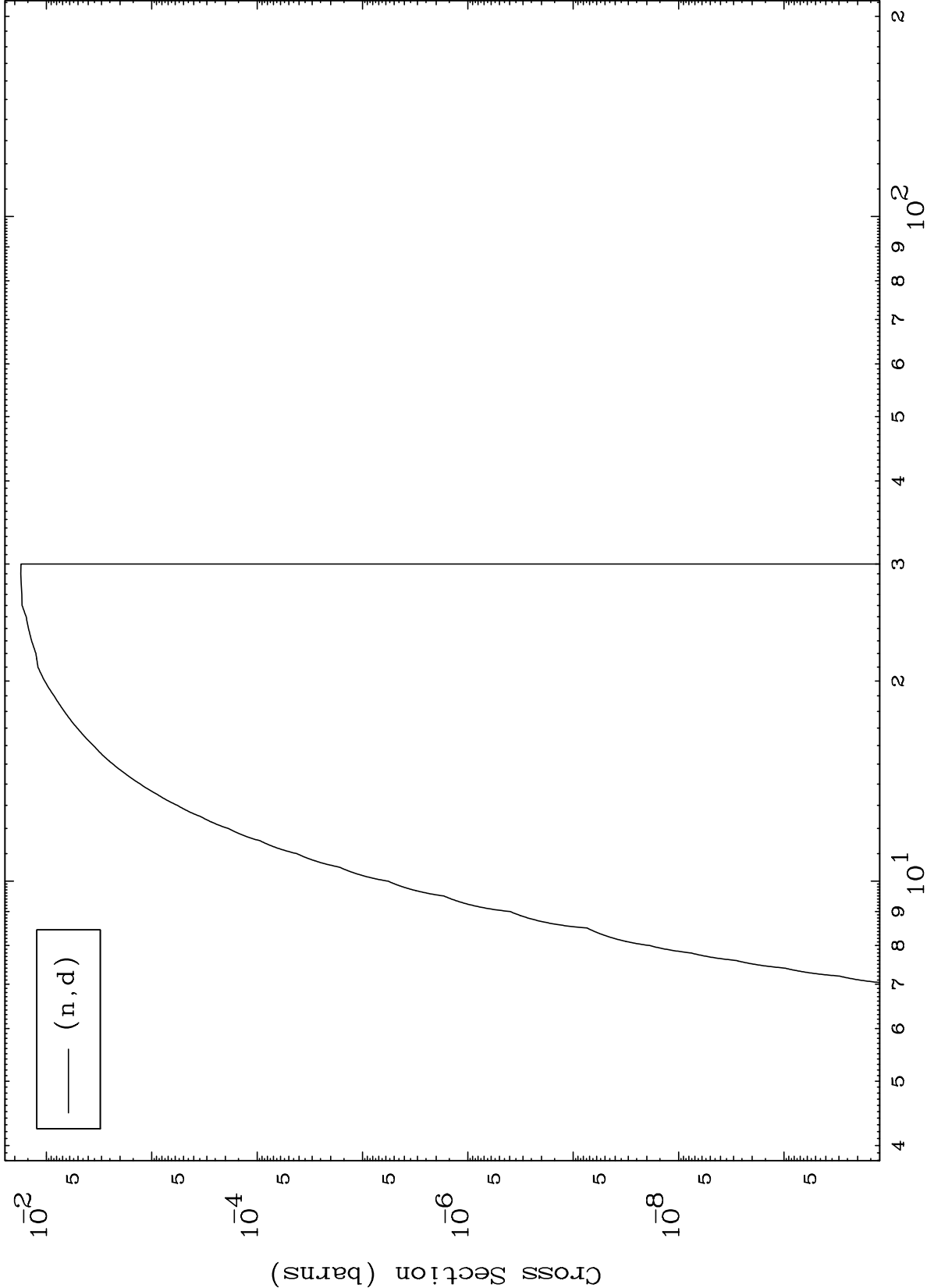
53-I -127



10

Incident Energy (MeV)

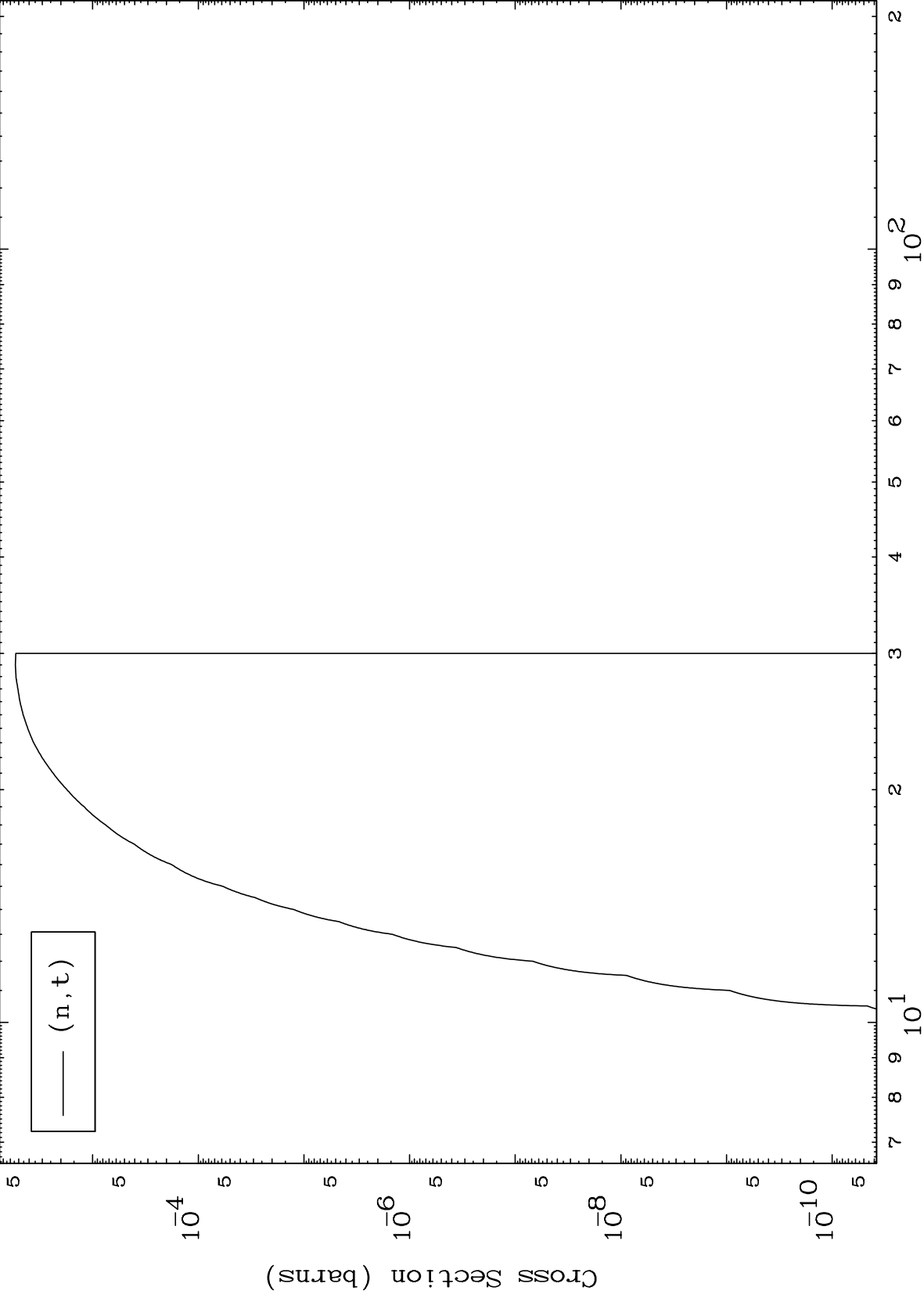
53-I -127



MAT 5325

(n,t) Levels
293 Kelvin Cross Sections

53-I -127



12

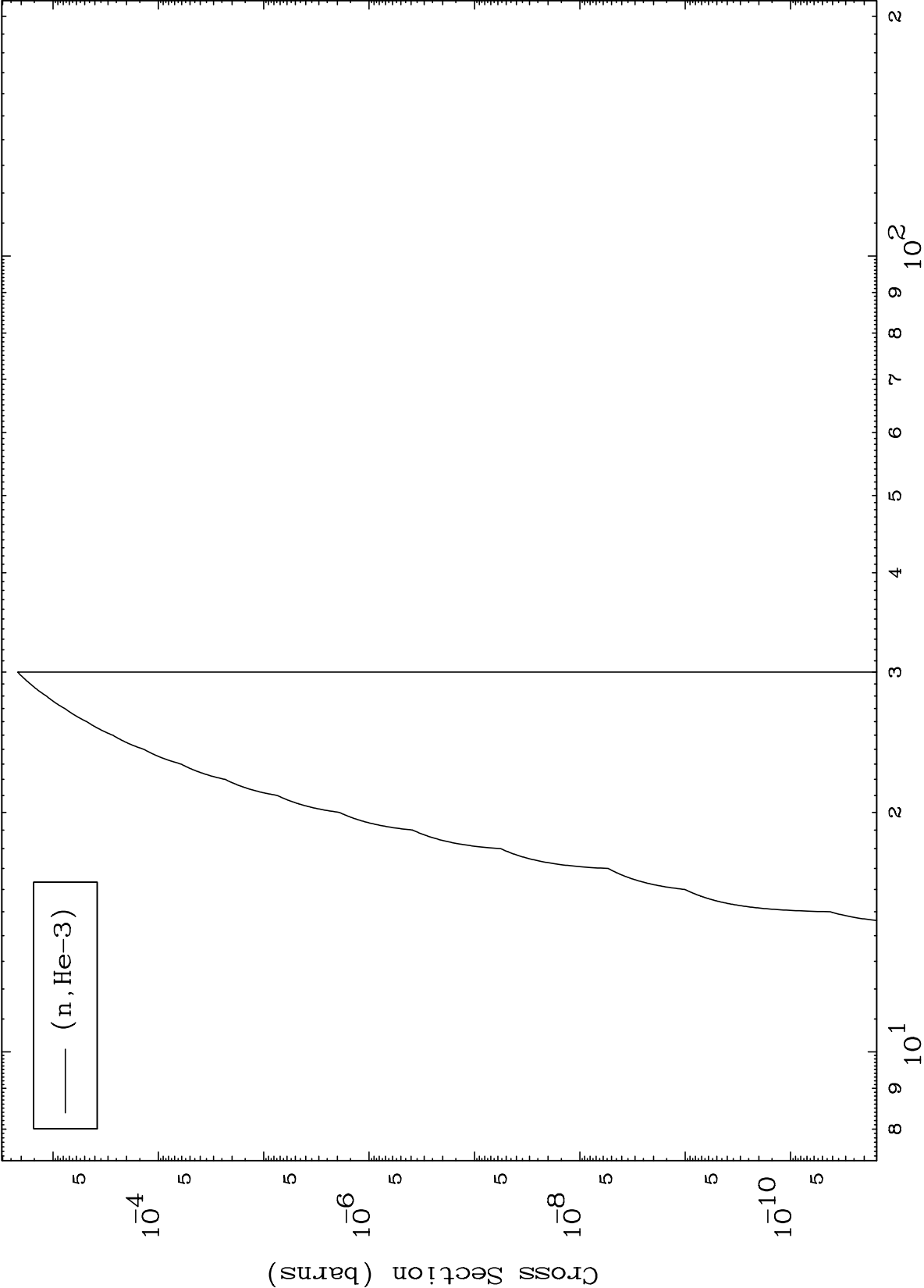
Incident Energy (MeV)

53-I -127

MAT 5325

(n,He3) Levels
293 Kelvin Cross Sections

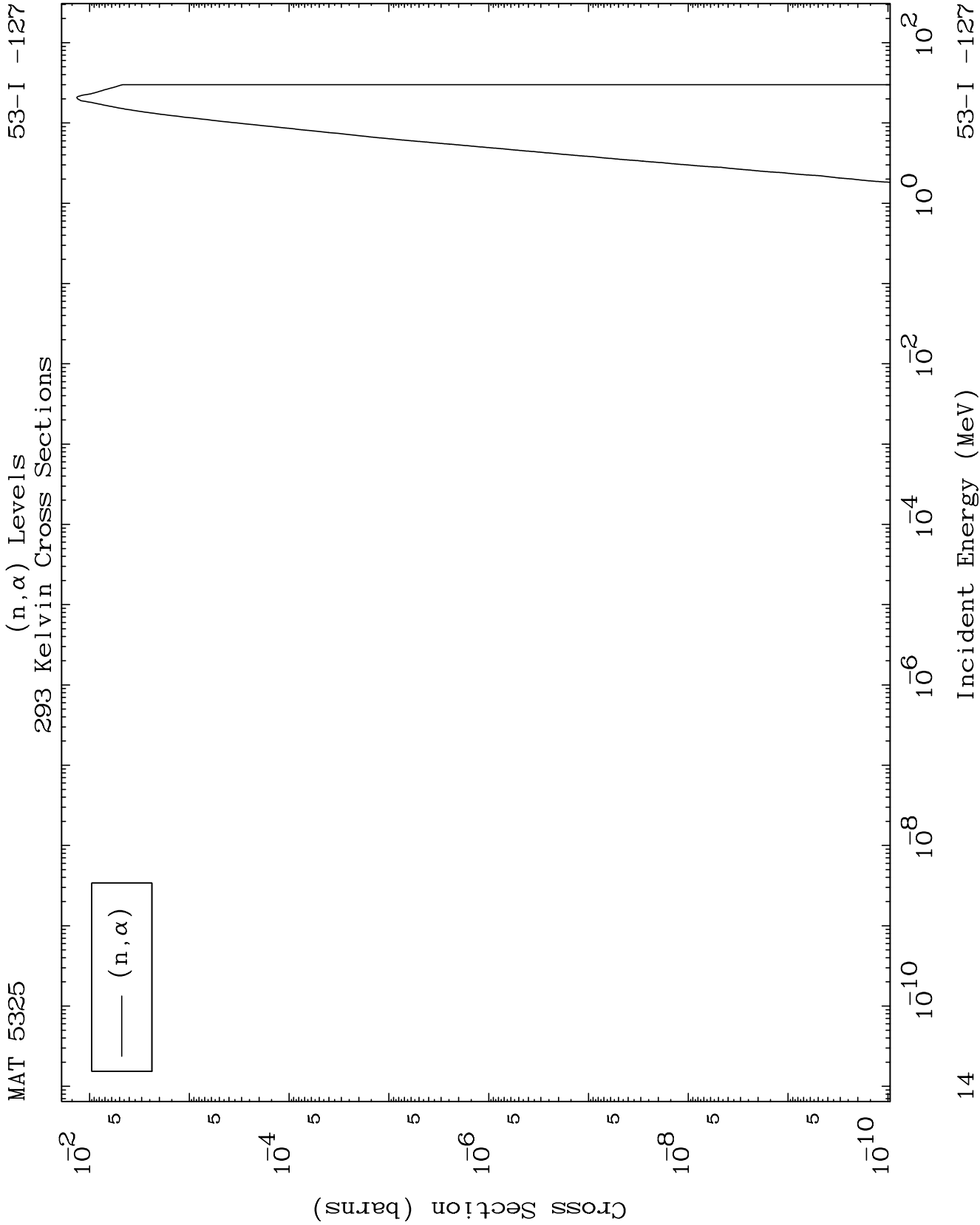
53-I -127

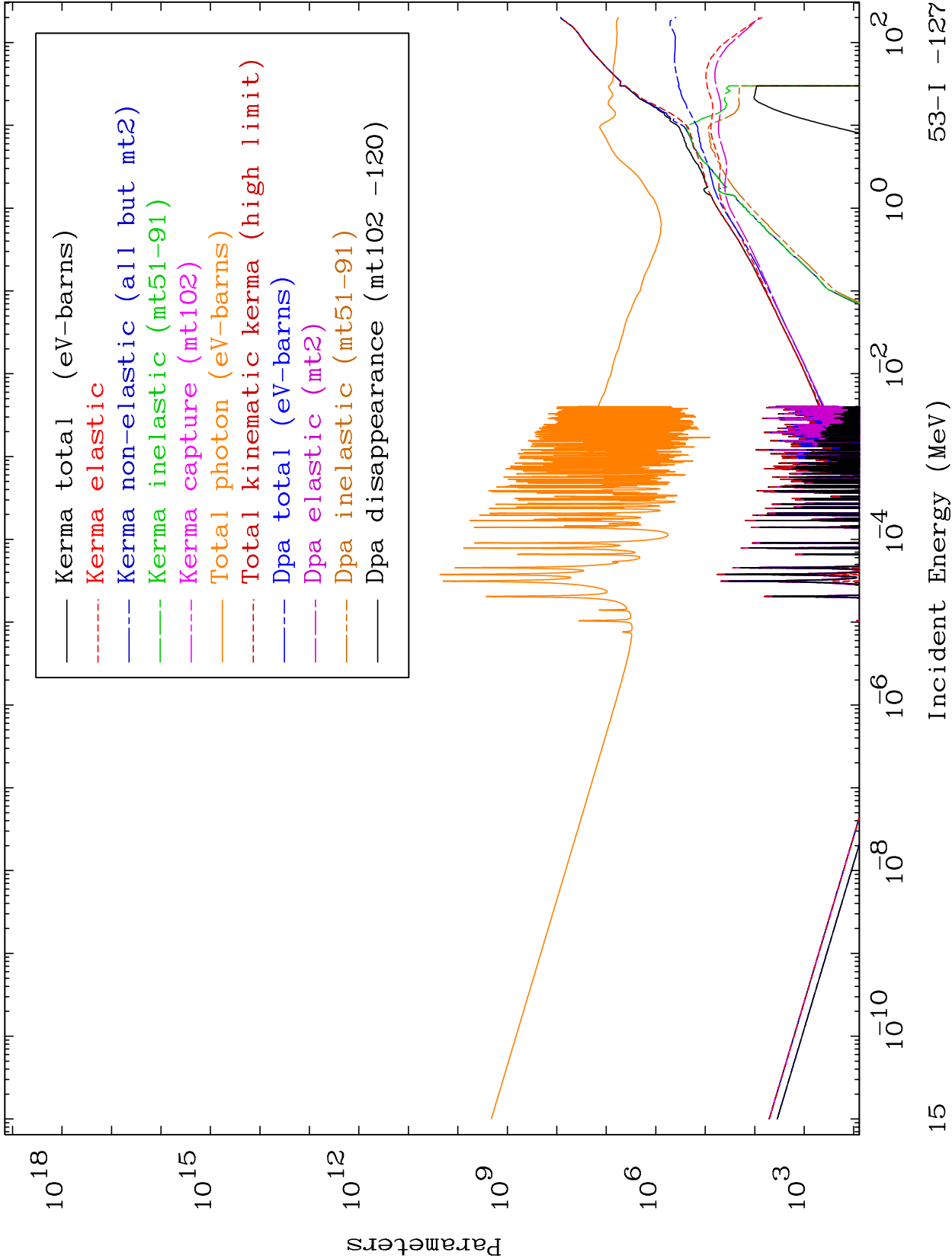


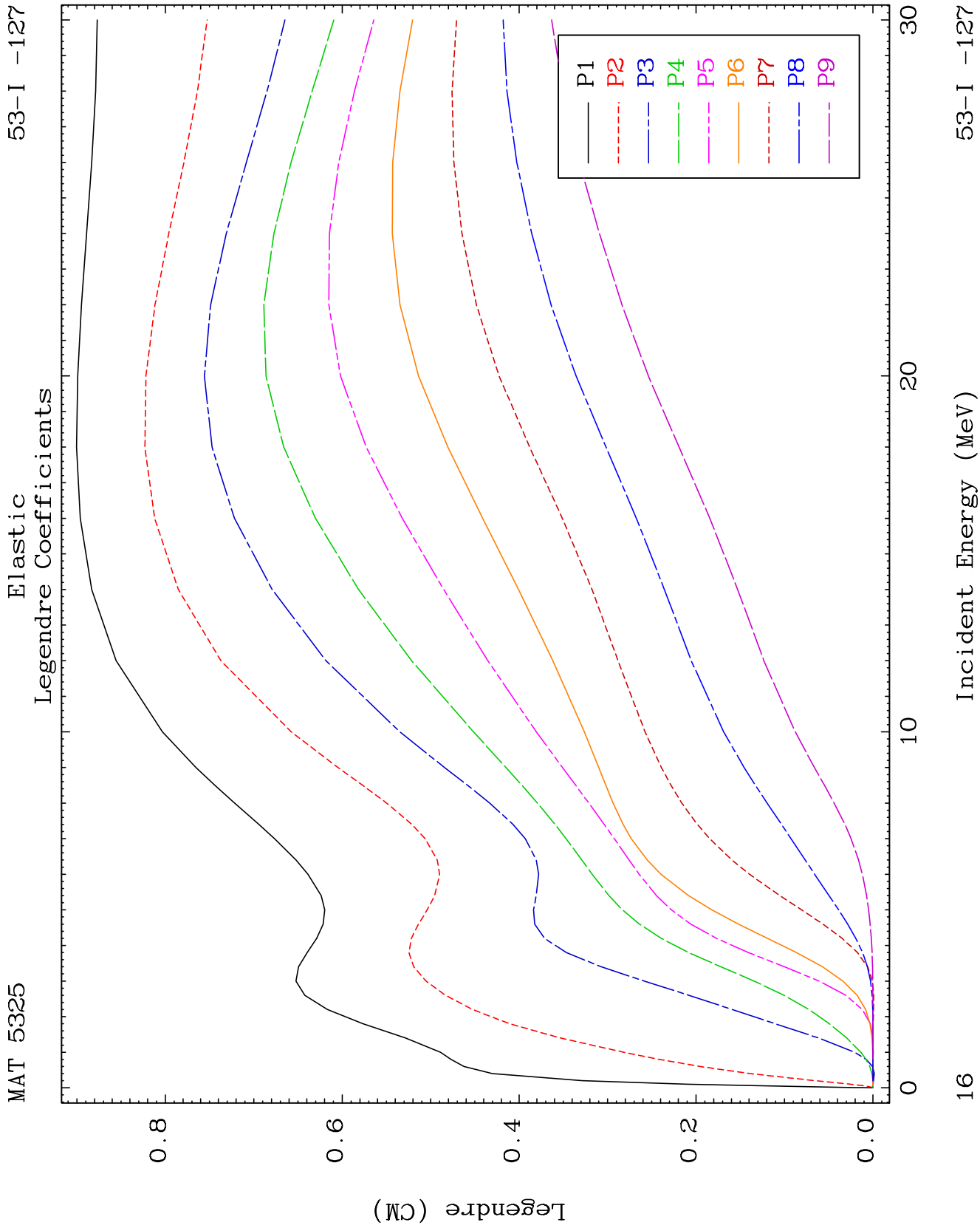
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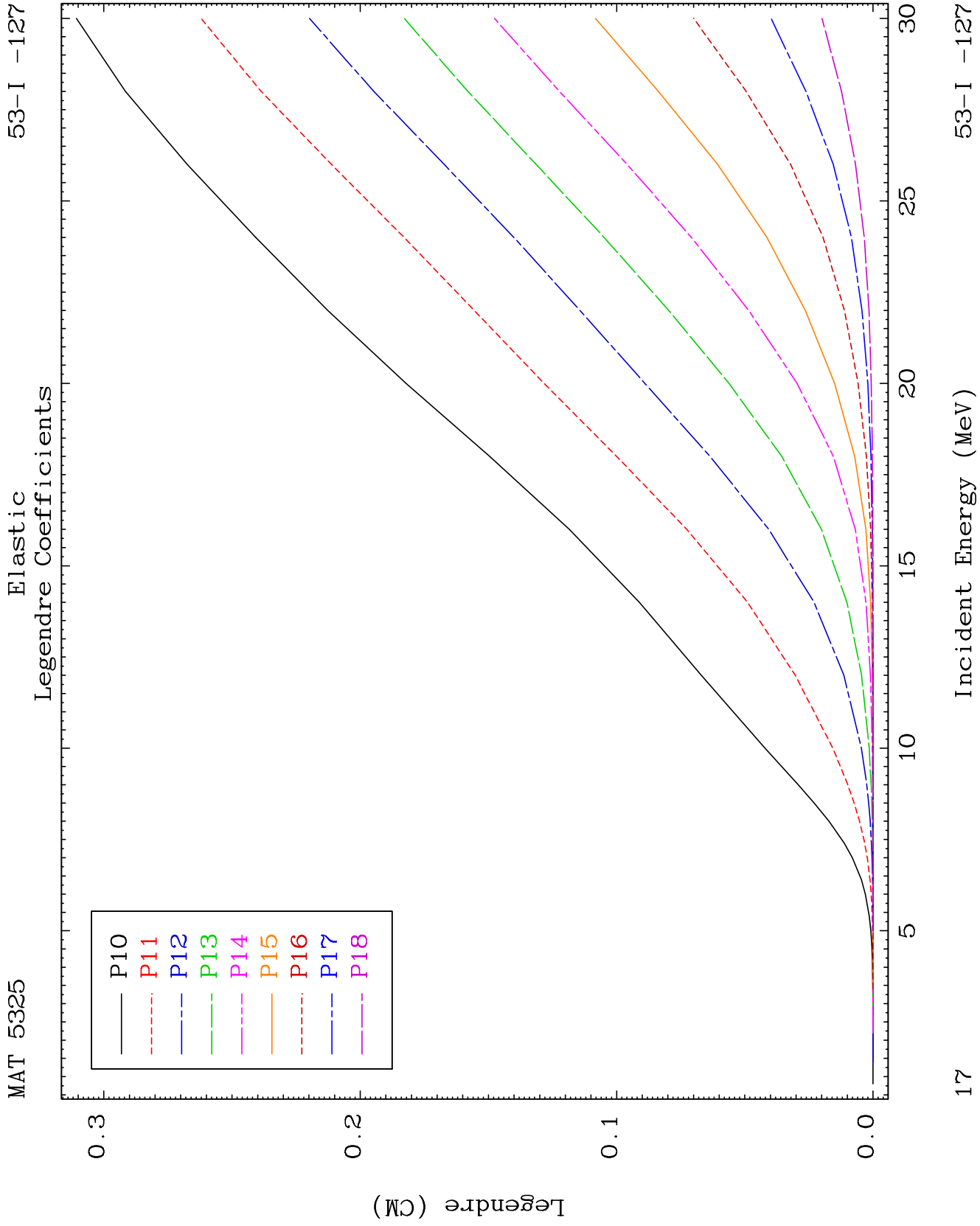
Incident Energy (MeV)

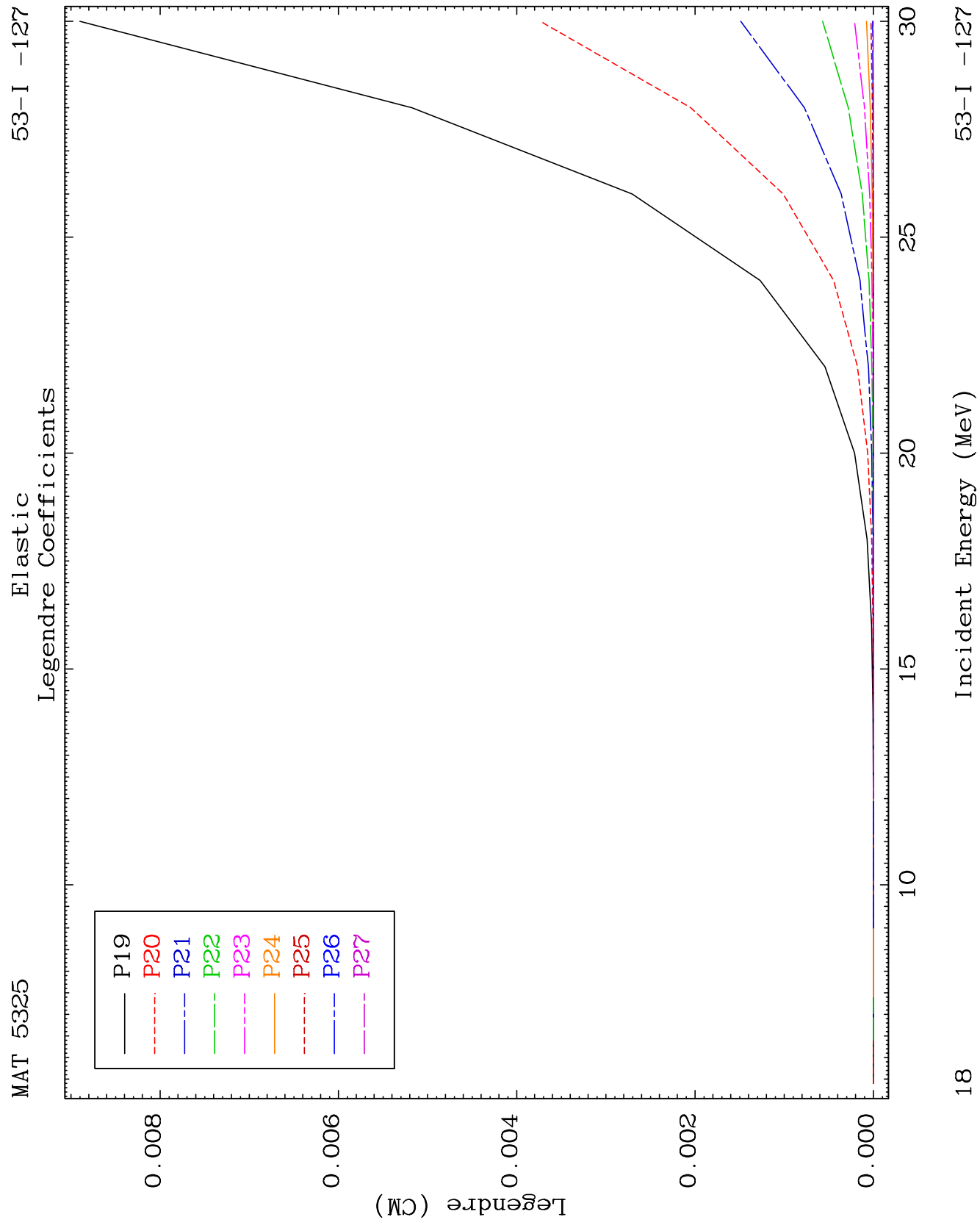
53-I -127

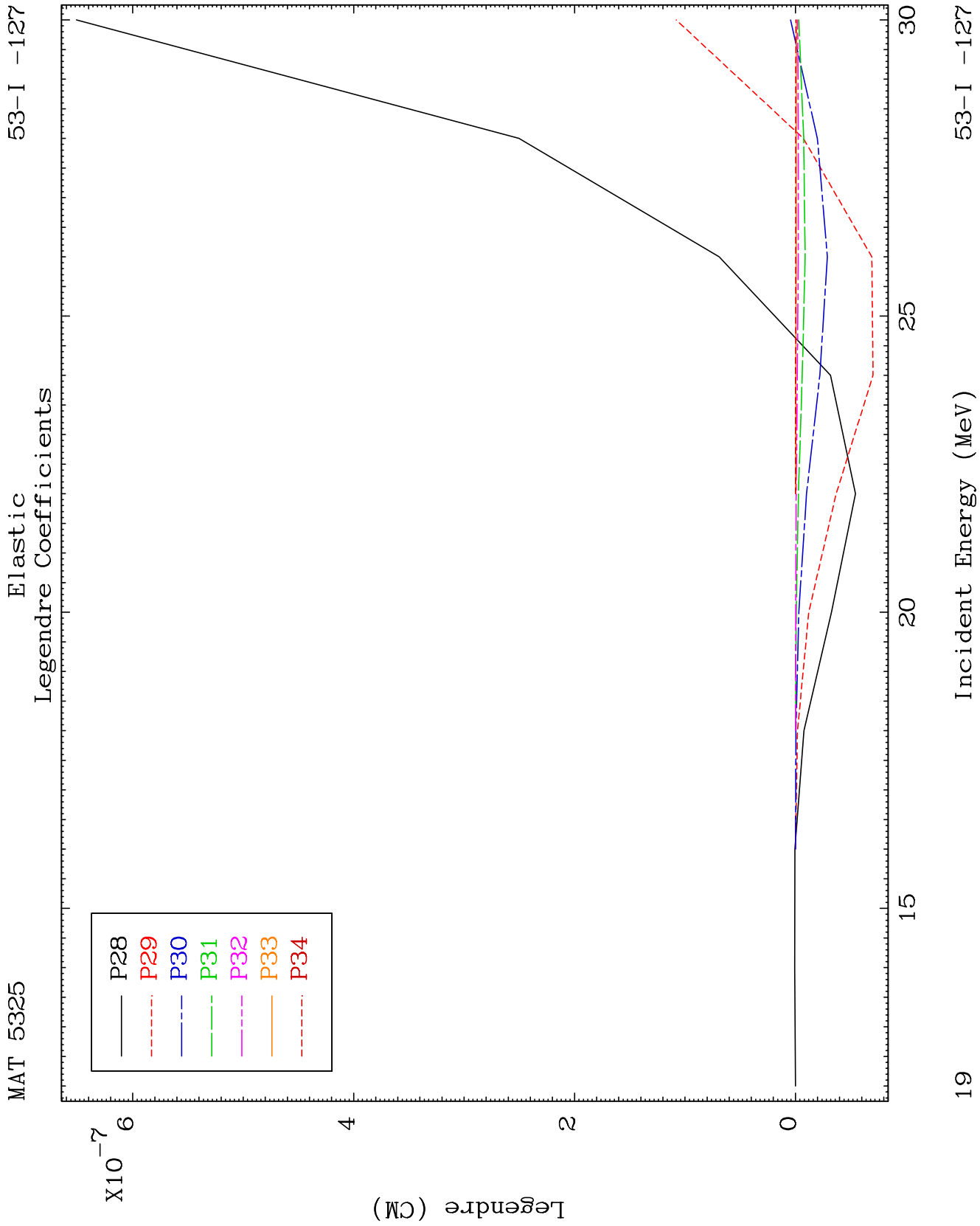


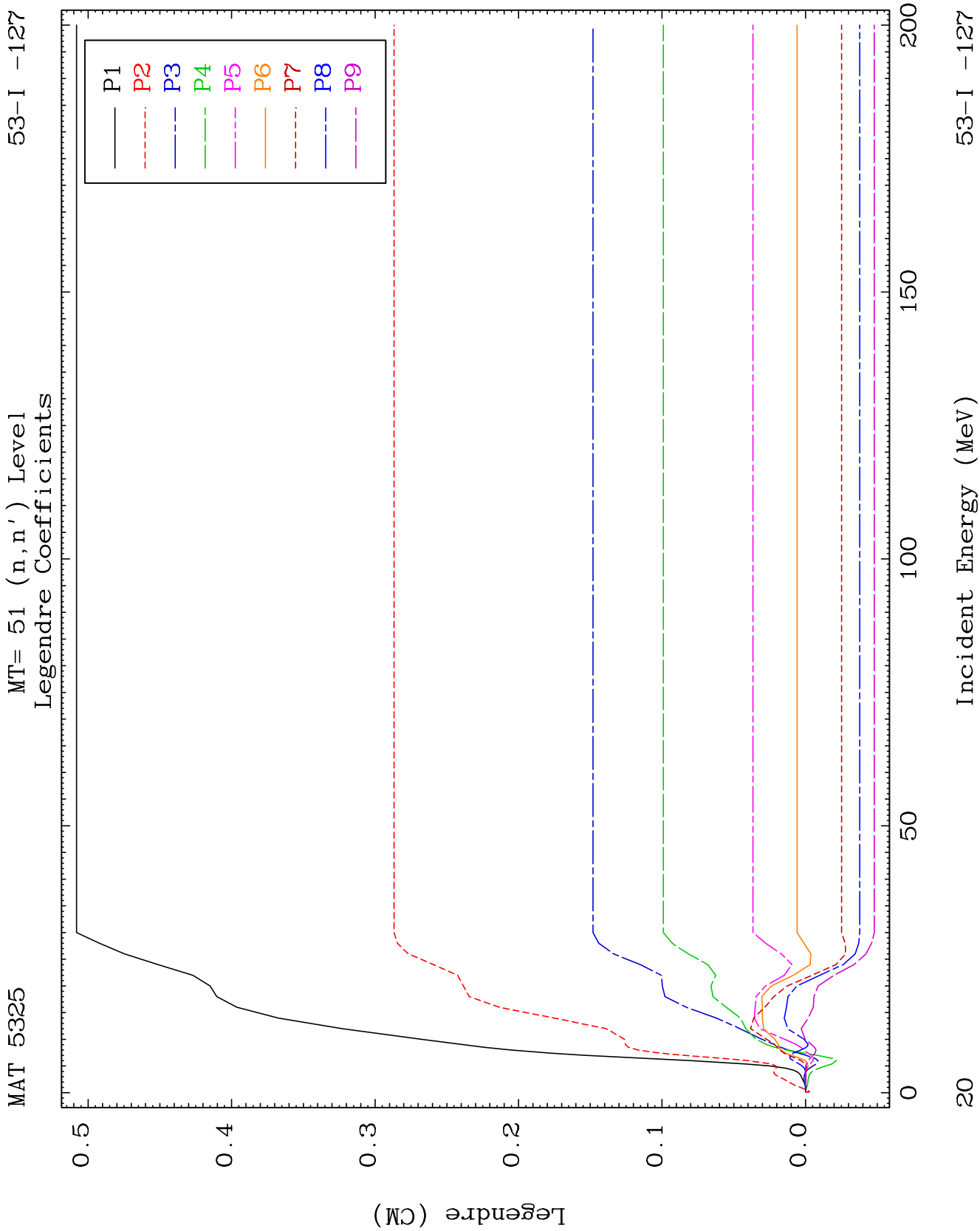








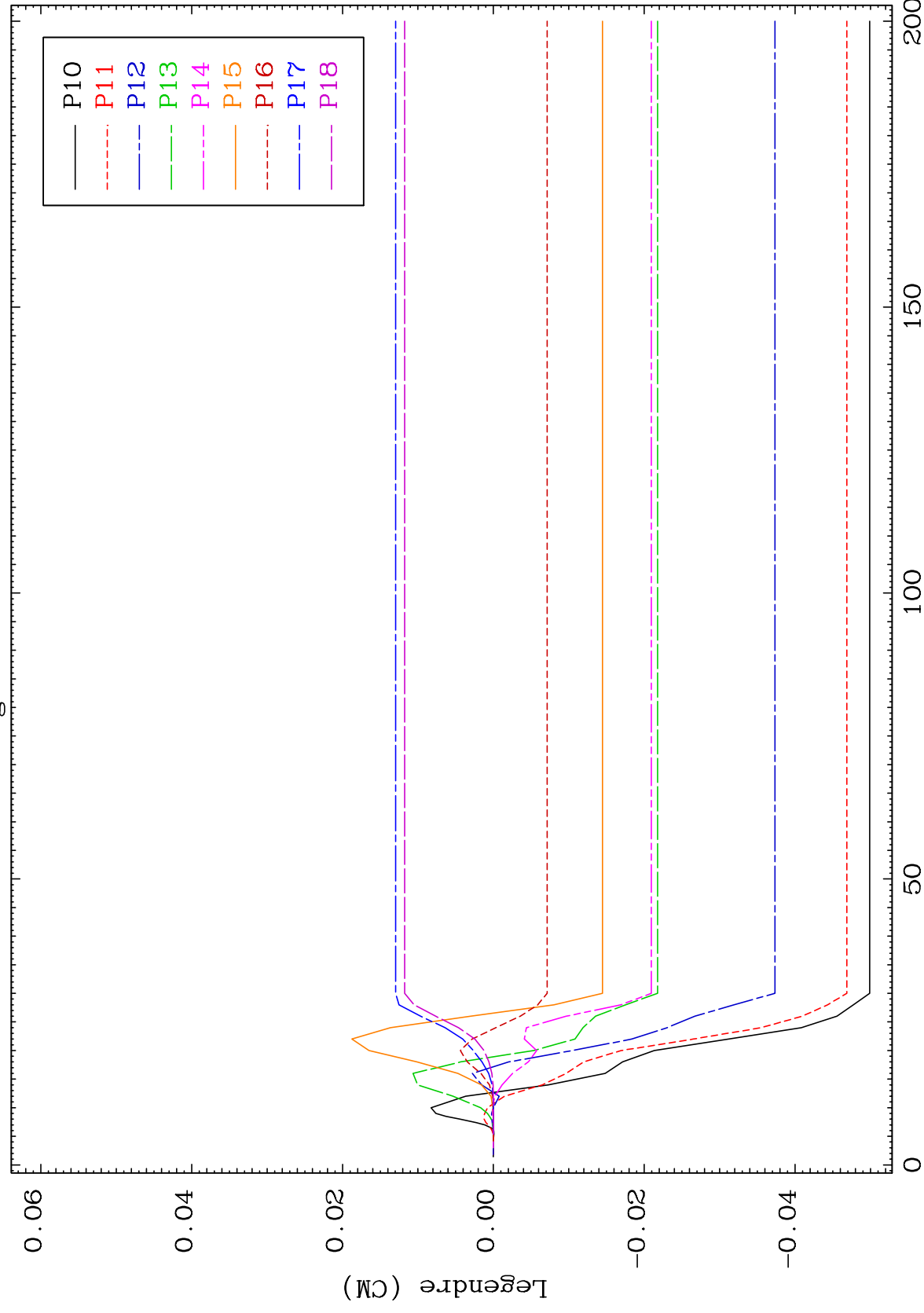




MAT 5325

MT= 51 (n, n') Level
Legendre Coefficients

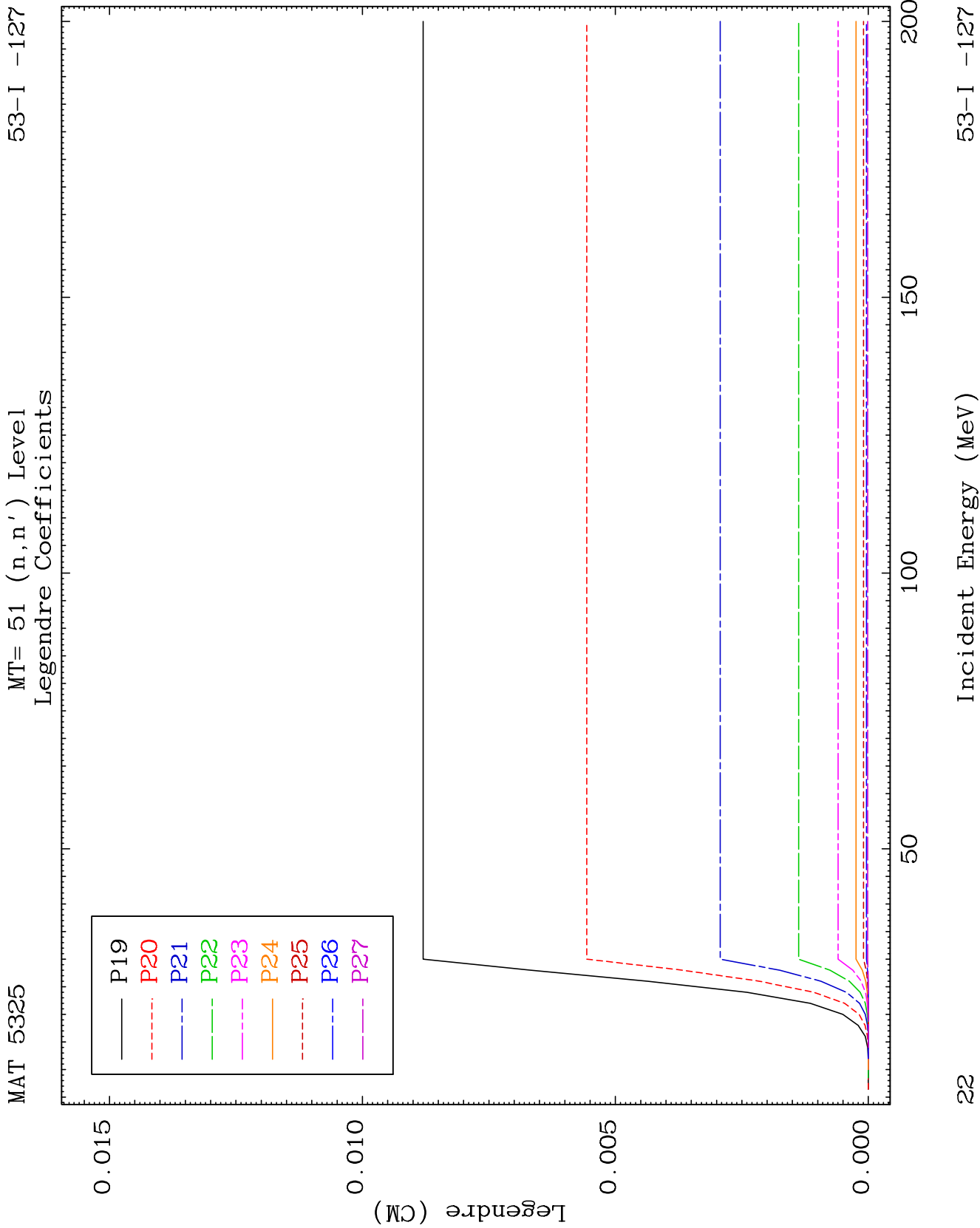
53-I -127



21

Incident Energy (MeV)

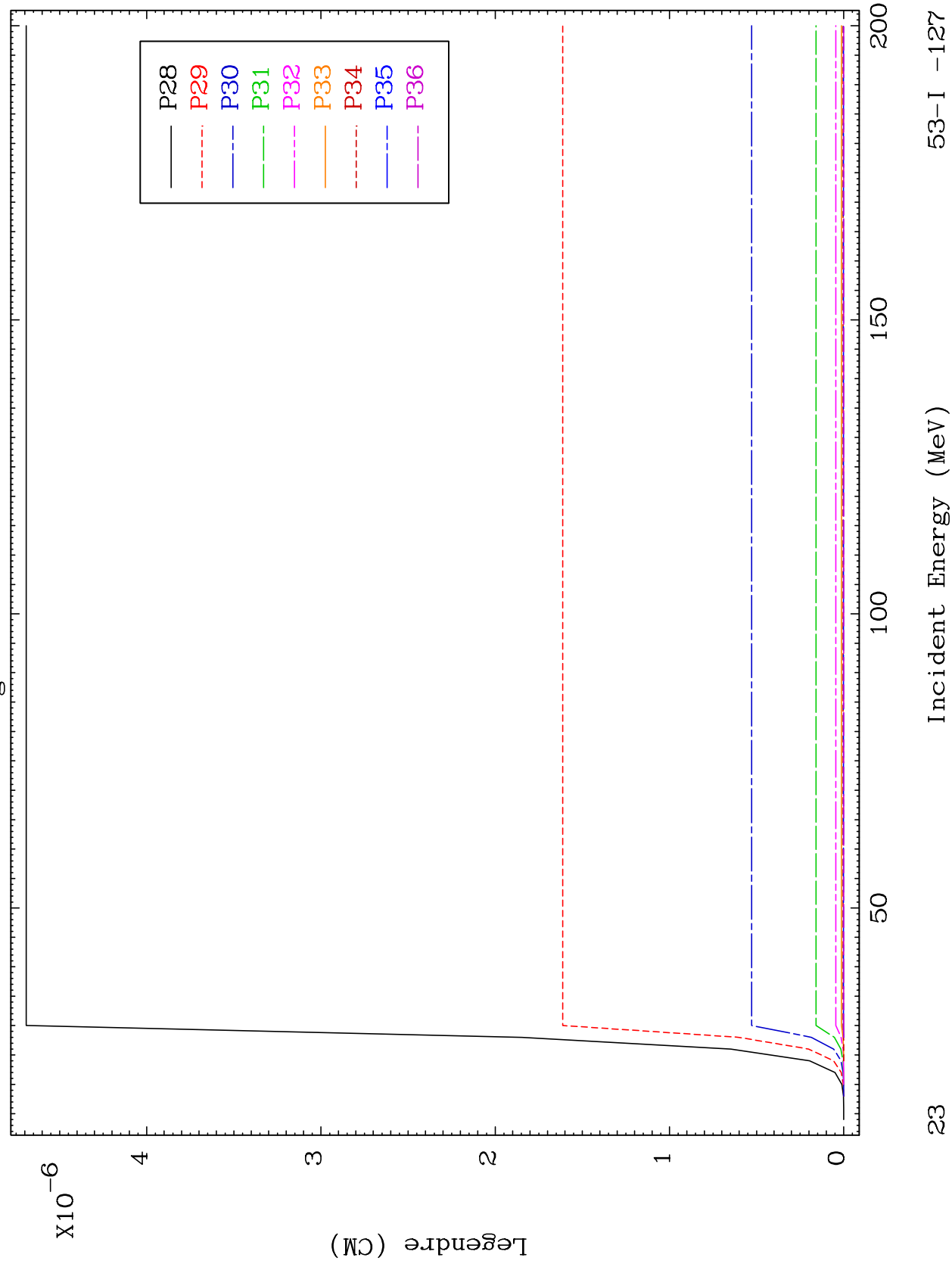
53-I -127



MAT 5325

MT= 51 (n, n') Level
Legendre Coefficients

53-I -127

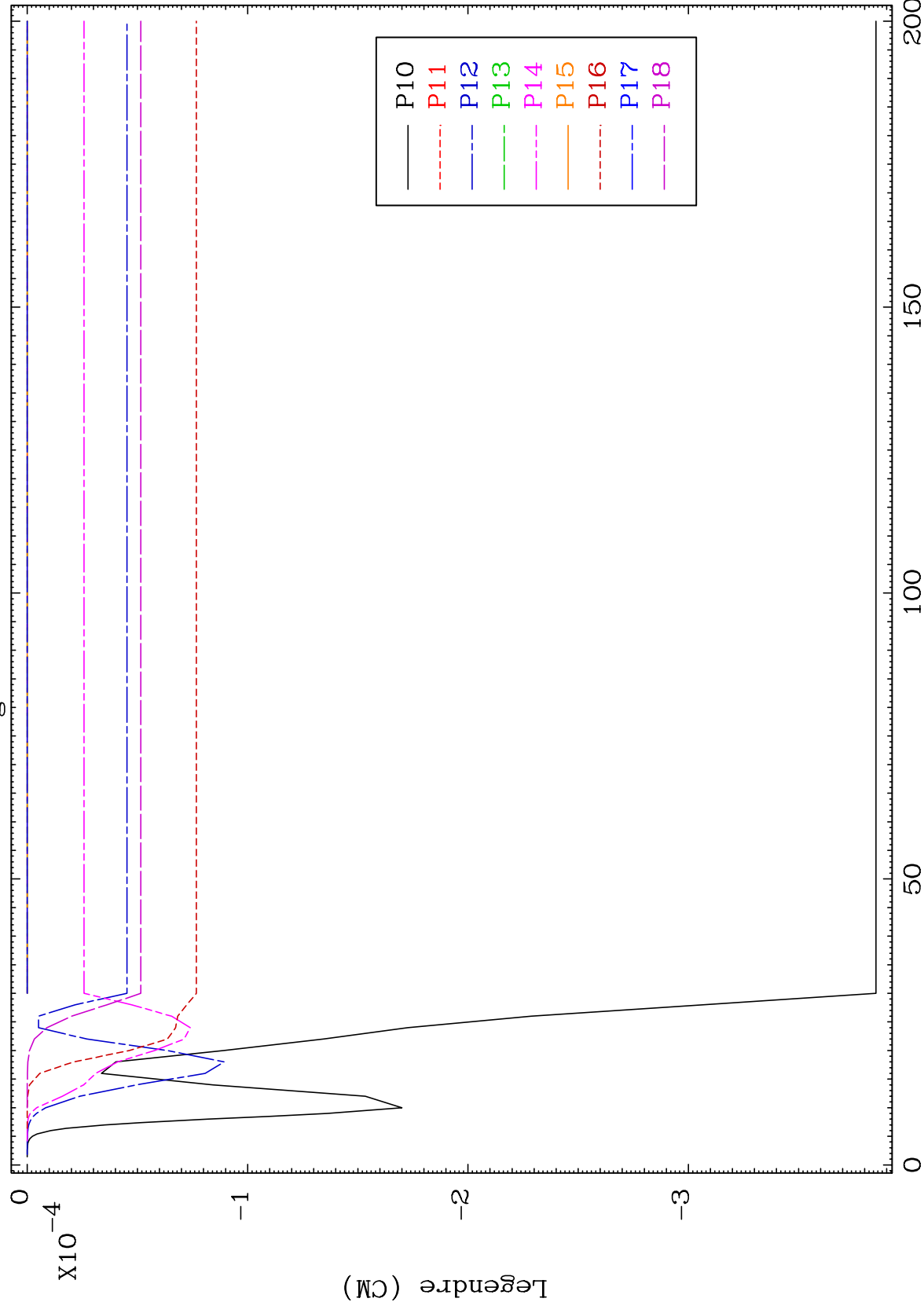


MAT 5325

MT= 52 (n, n') Level

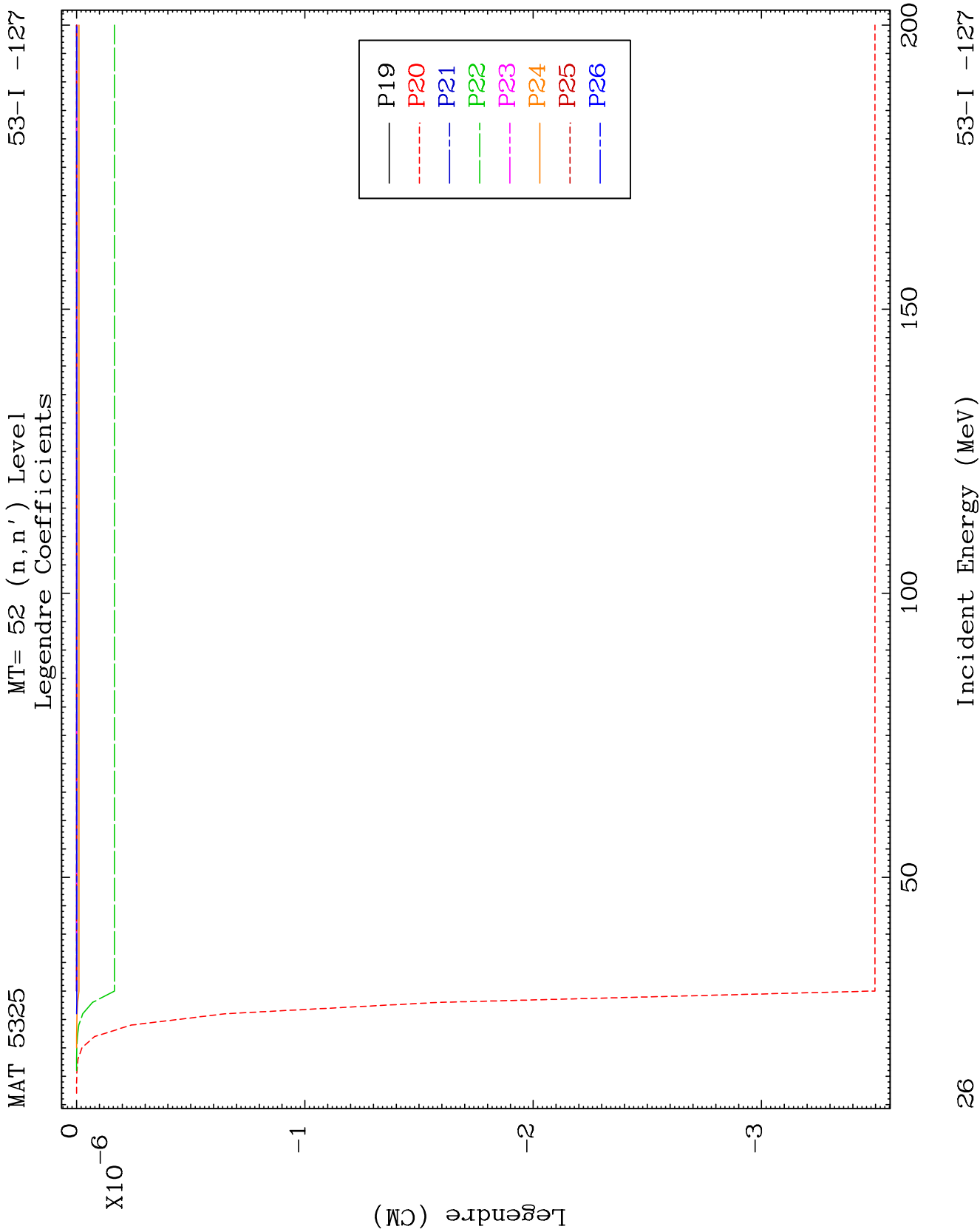
53-I -127

Legendre Coefficients



Incident Energy (MeV)

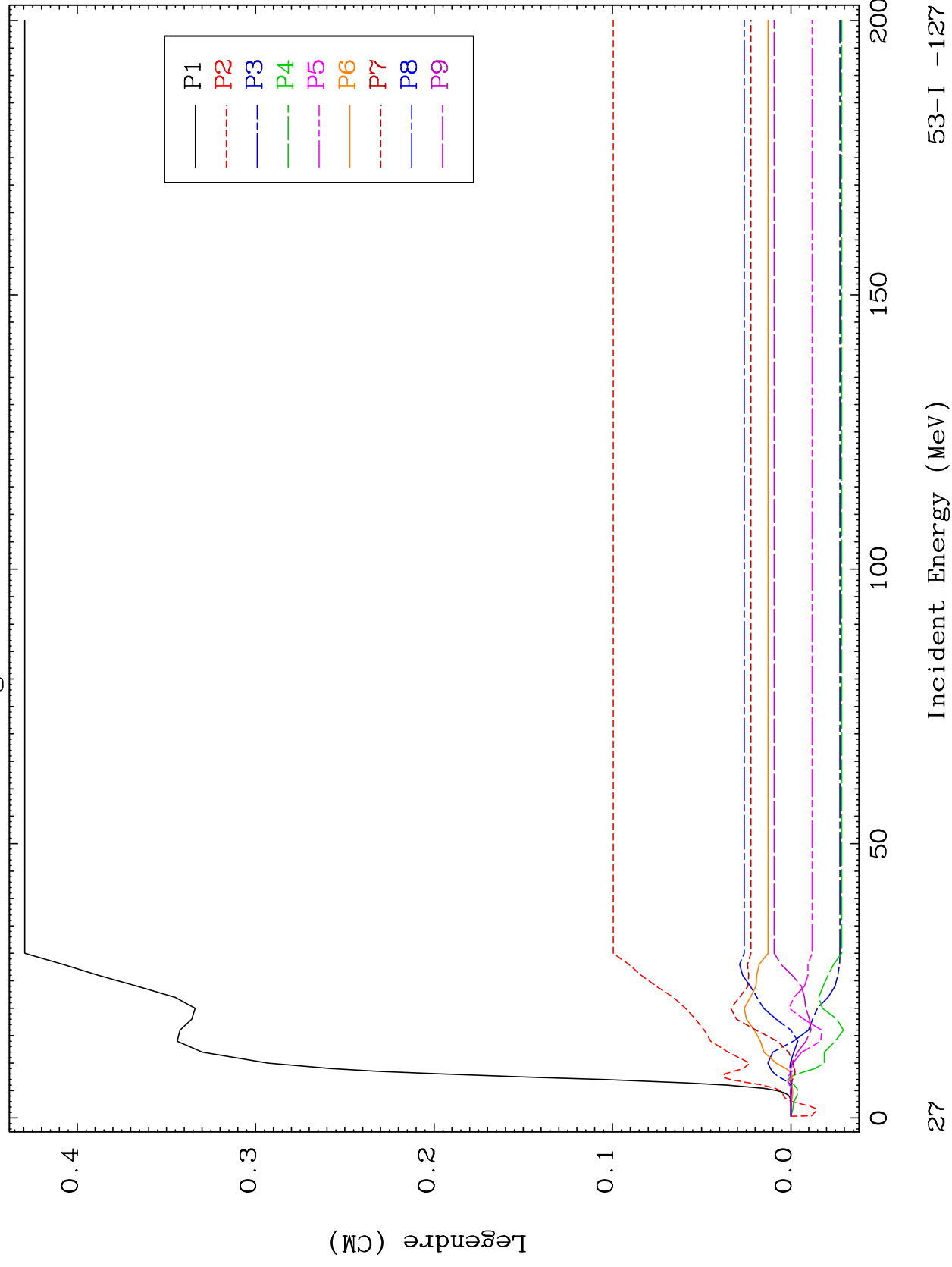
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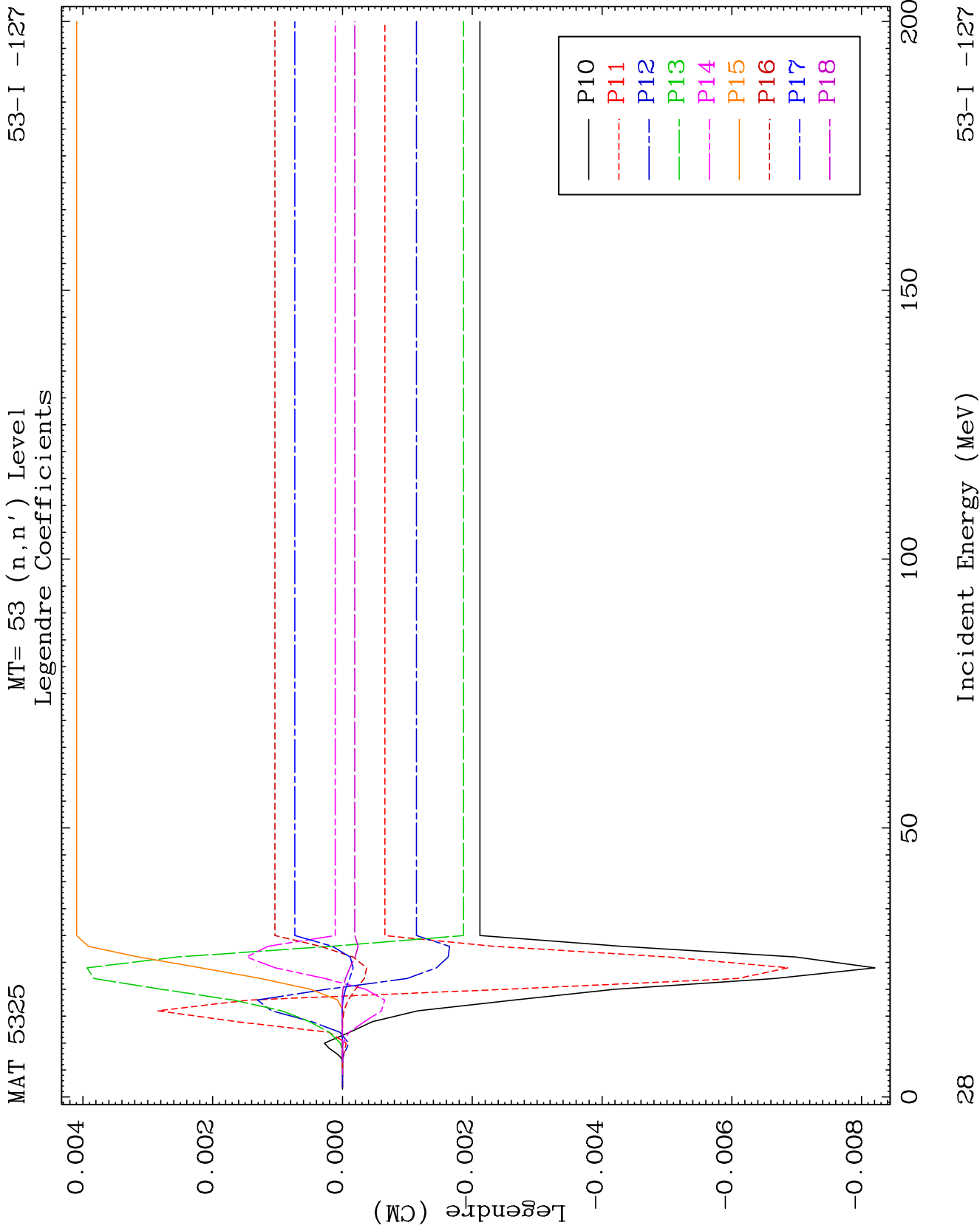


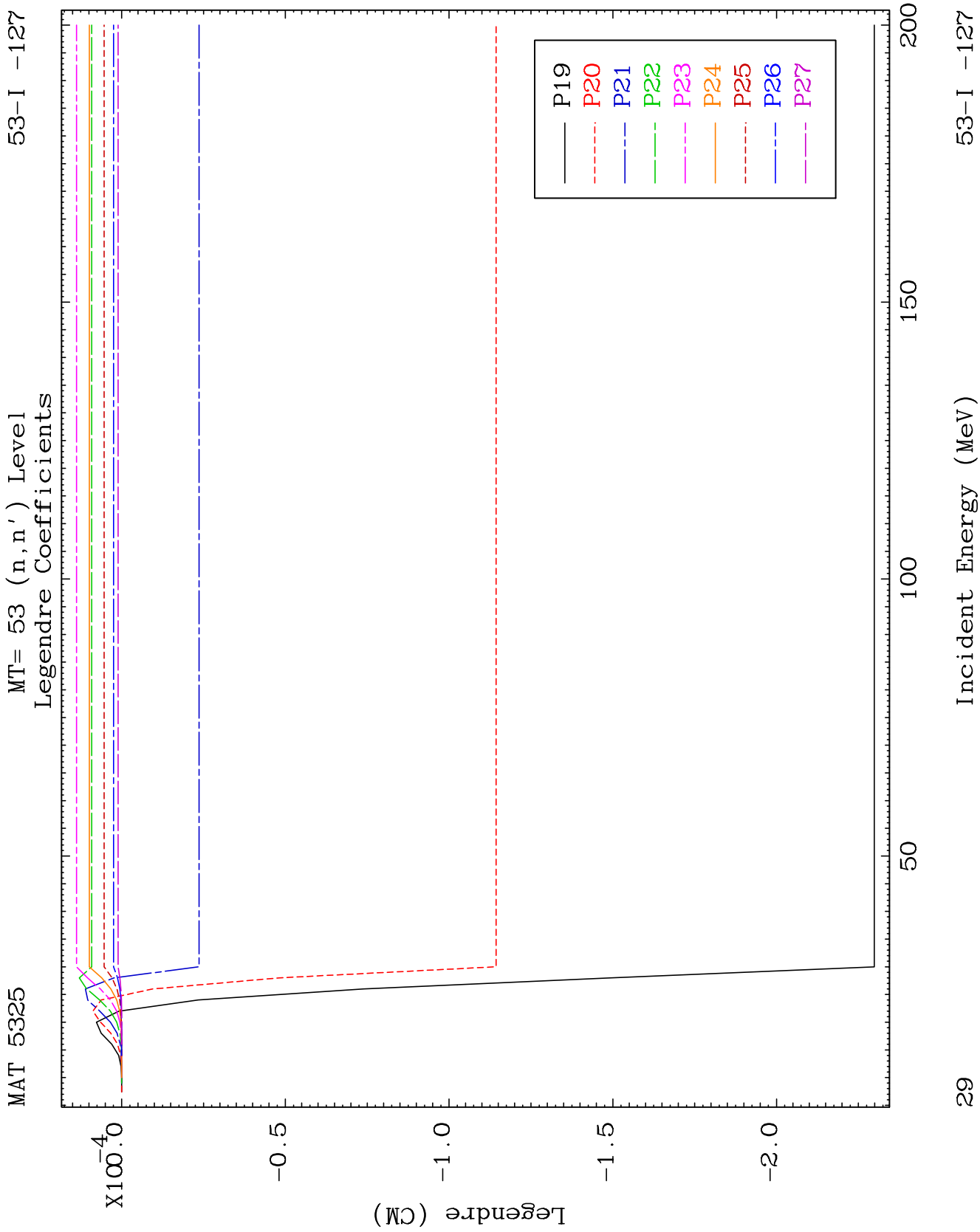
MAT 5325

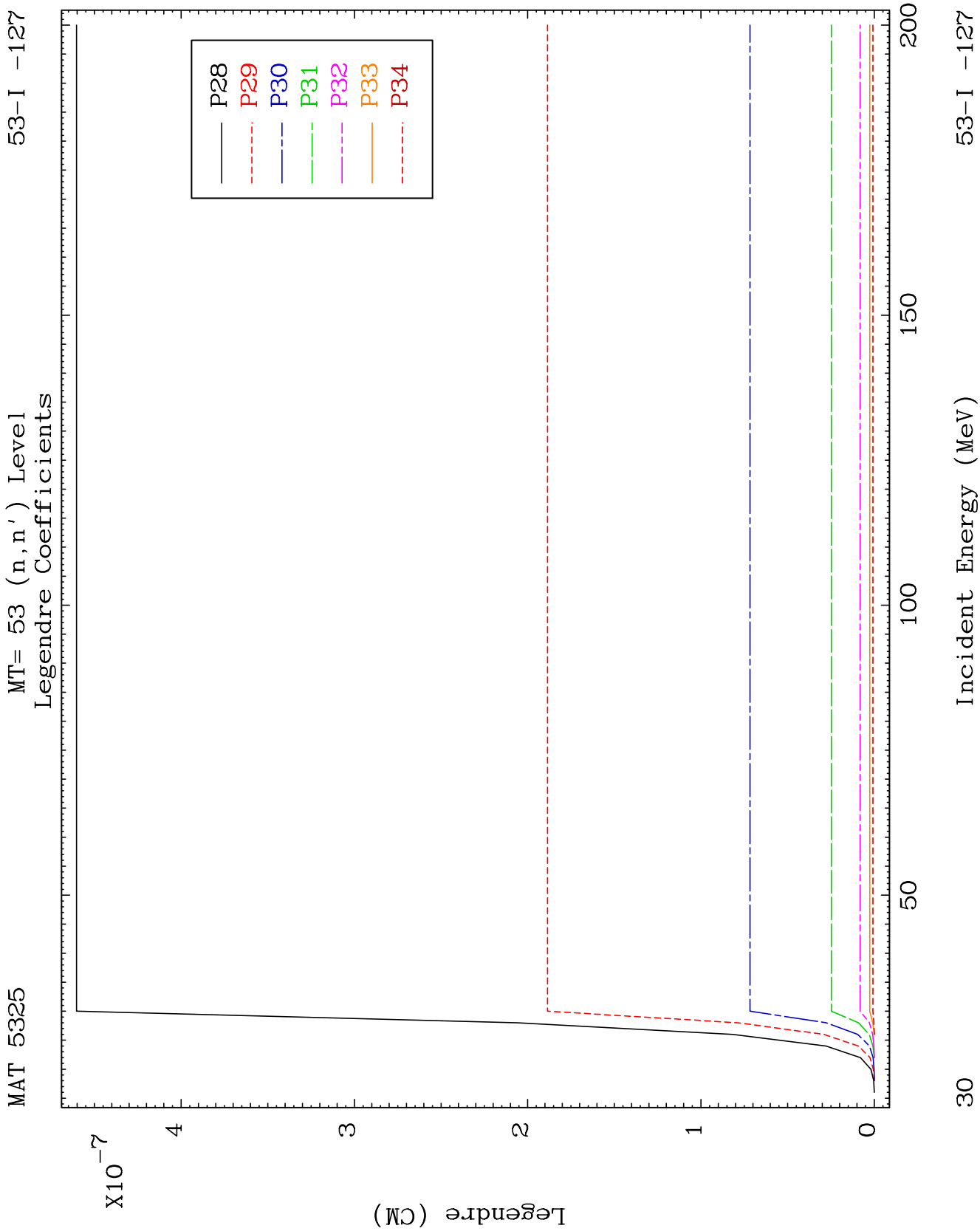
MT= 53 (n, n') Level
Legendre Coefficients

53-I -127





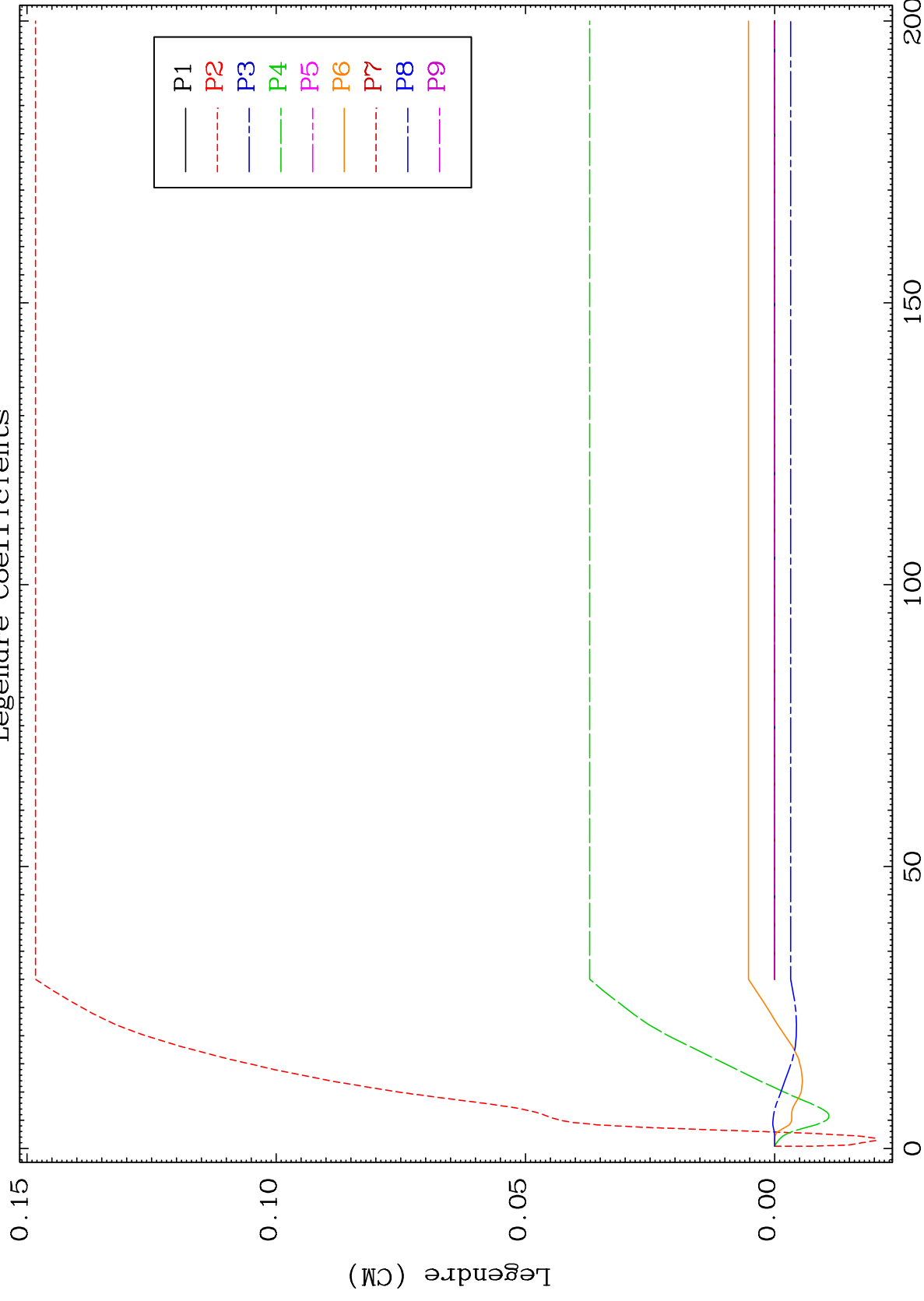




MAT 5325

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

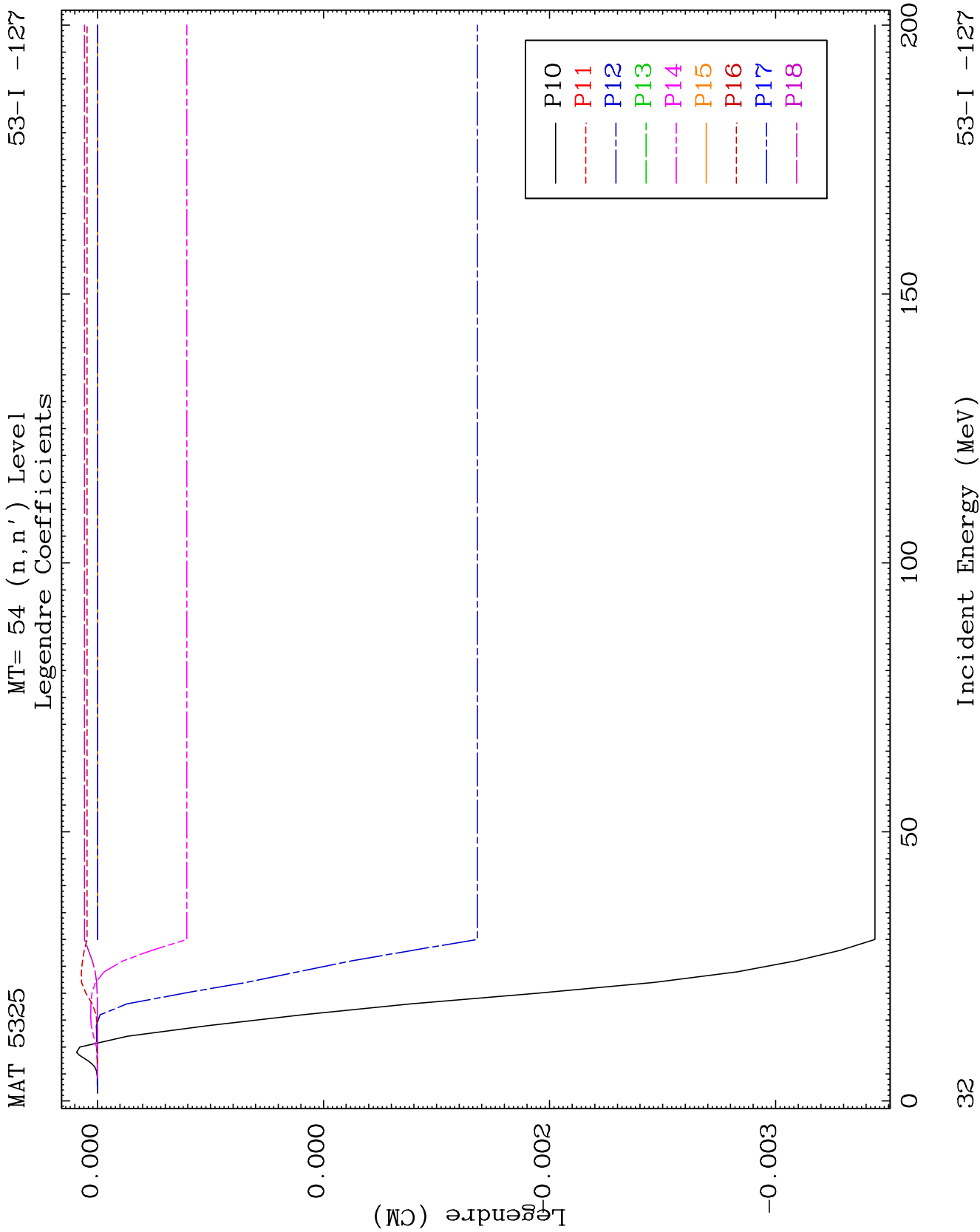
53-I -127

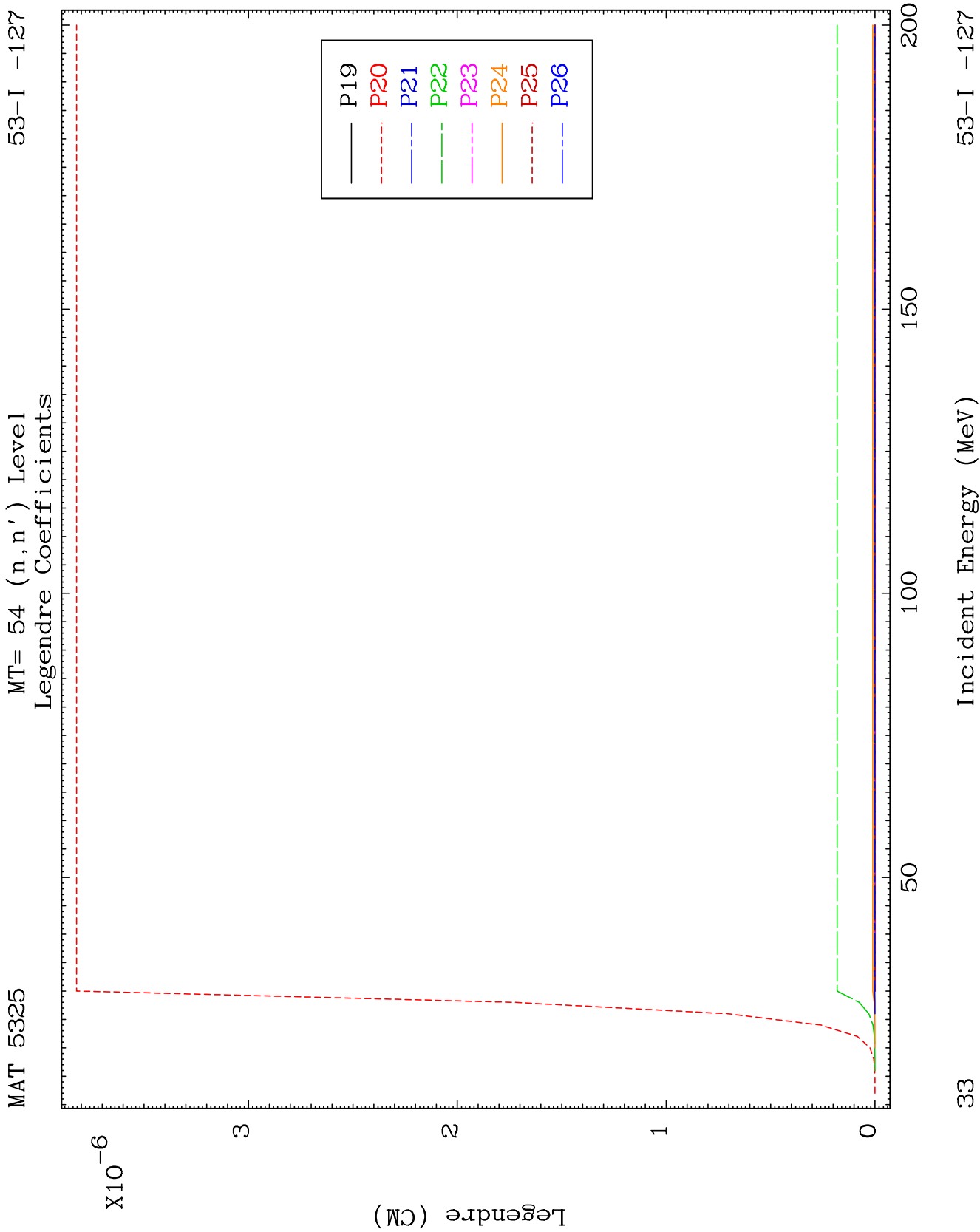


31

Incident Energy (MeV)

53-I -127

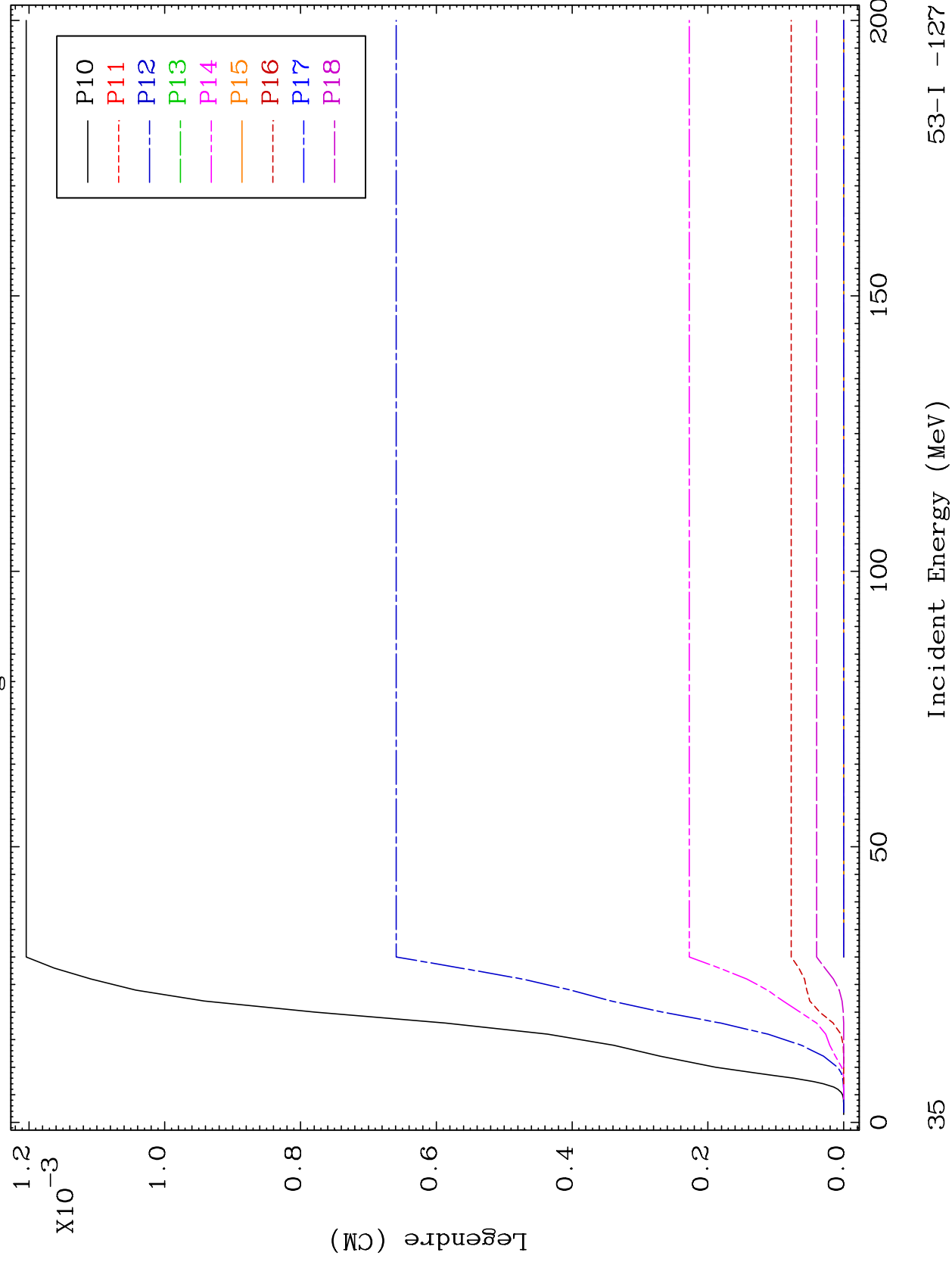


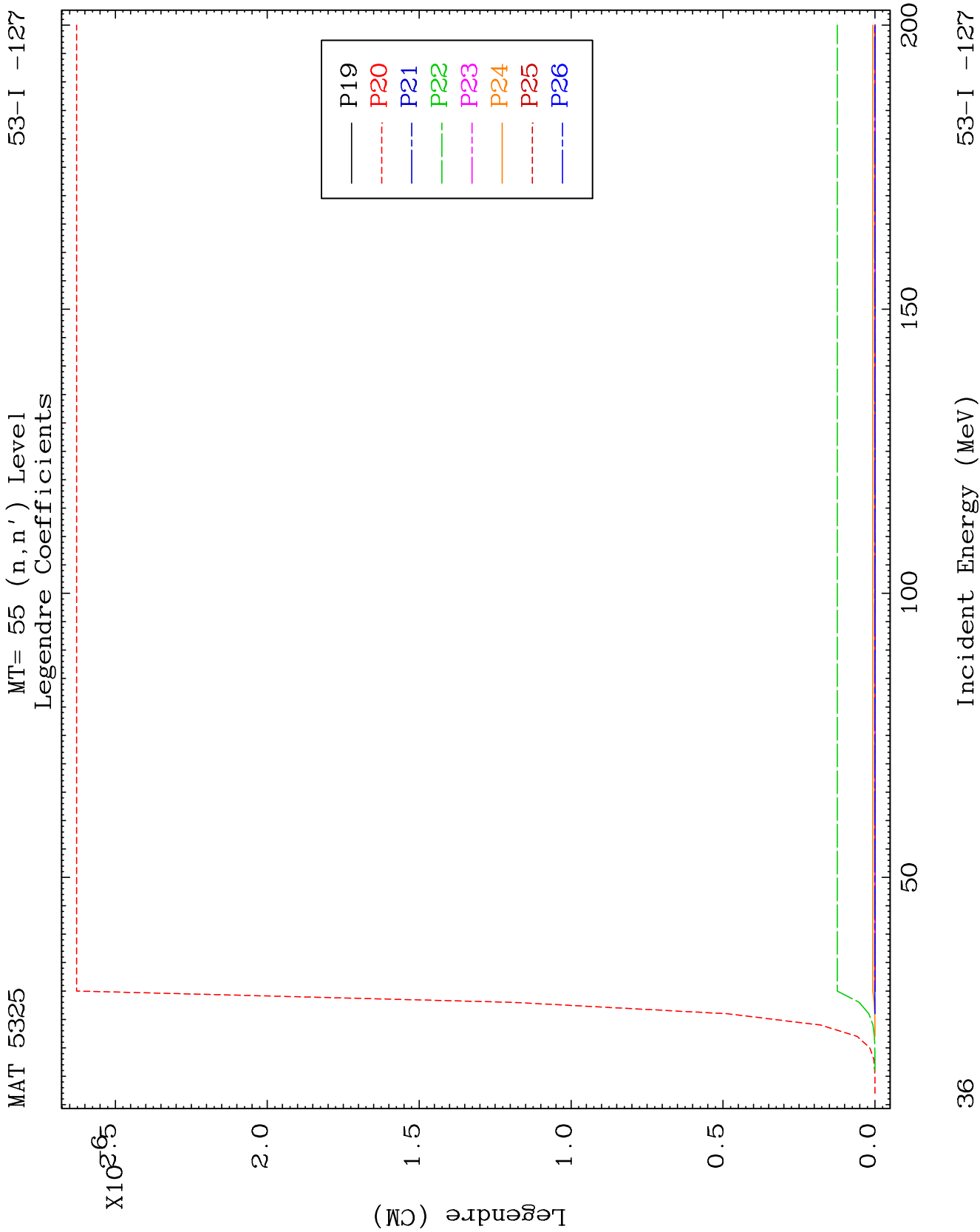


MAT 5325

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

53-I -127

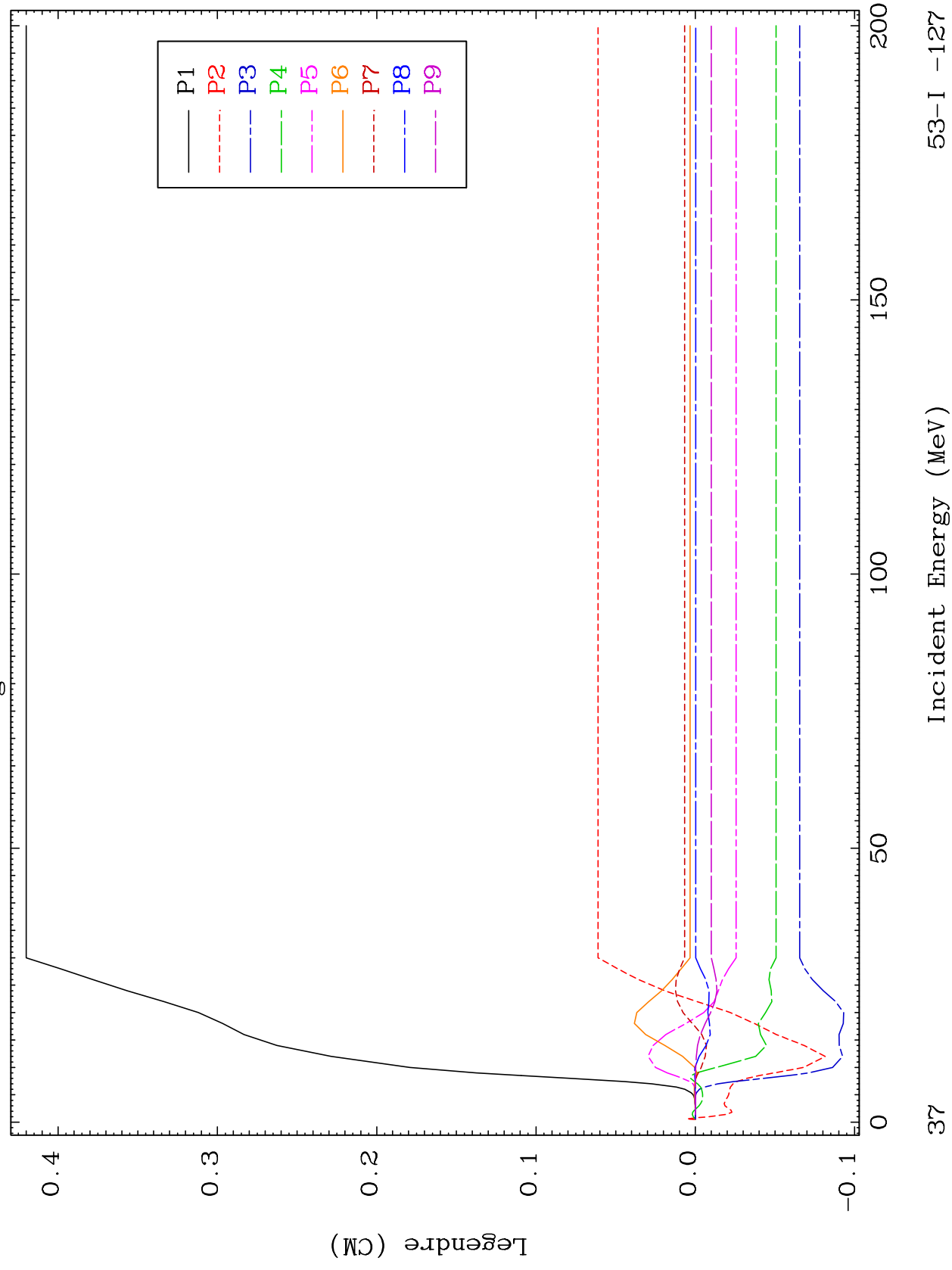




MAT 5325

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

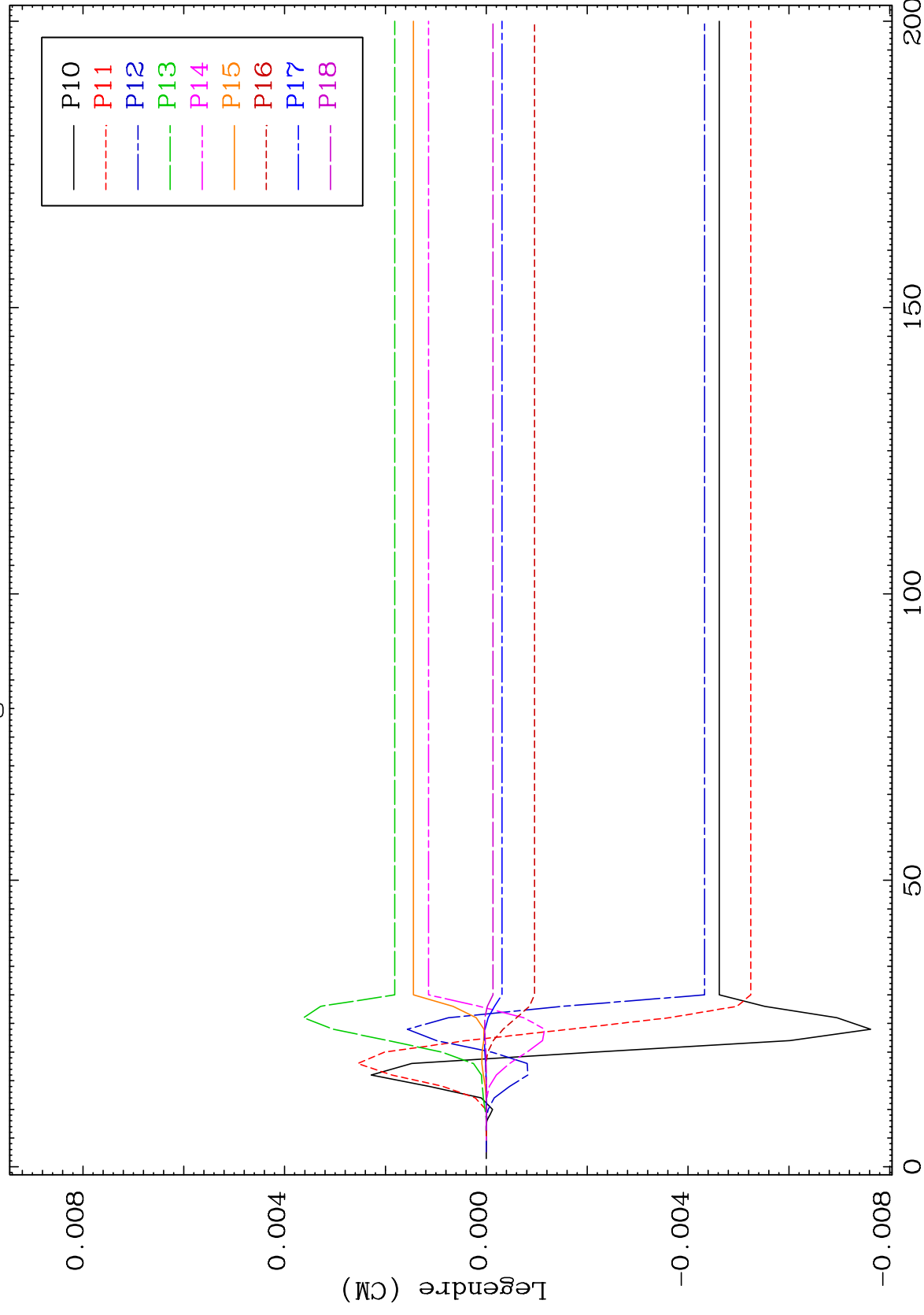
53-I -127



MAT 5325

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

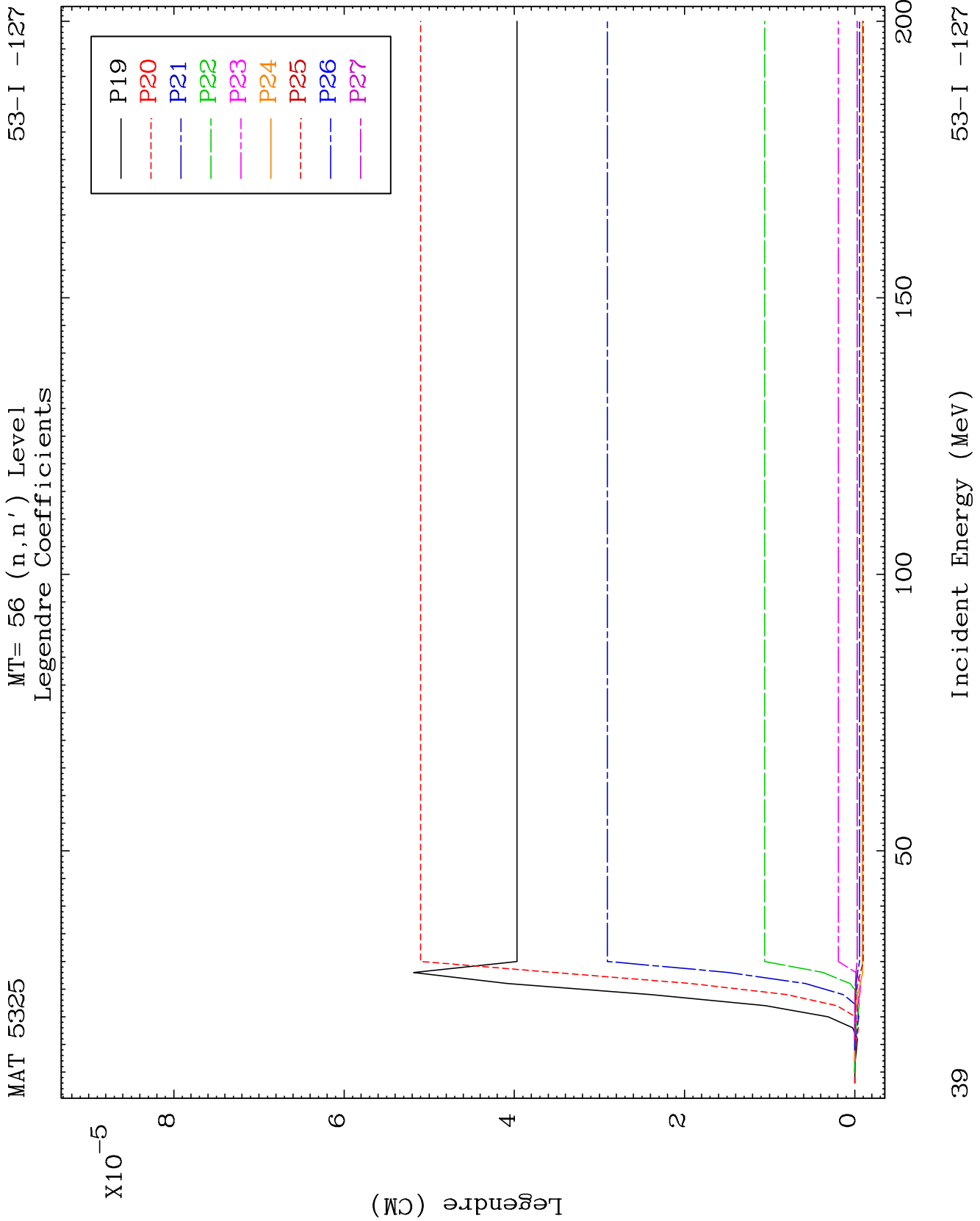
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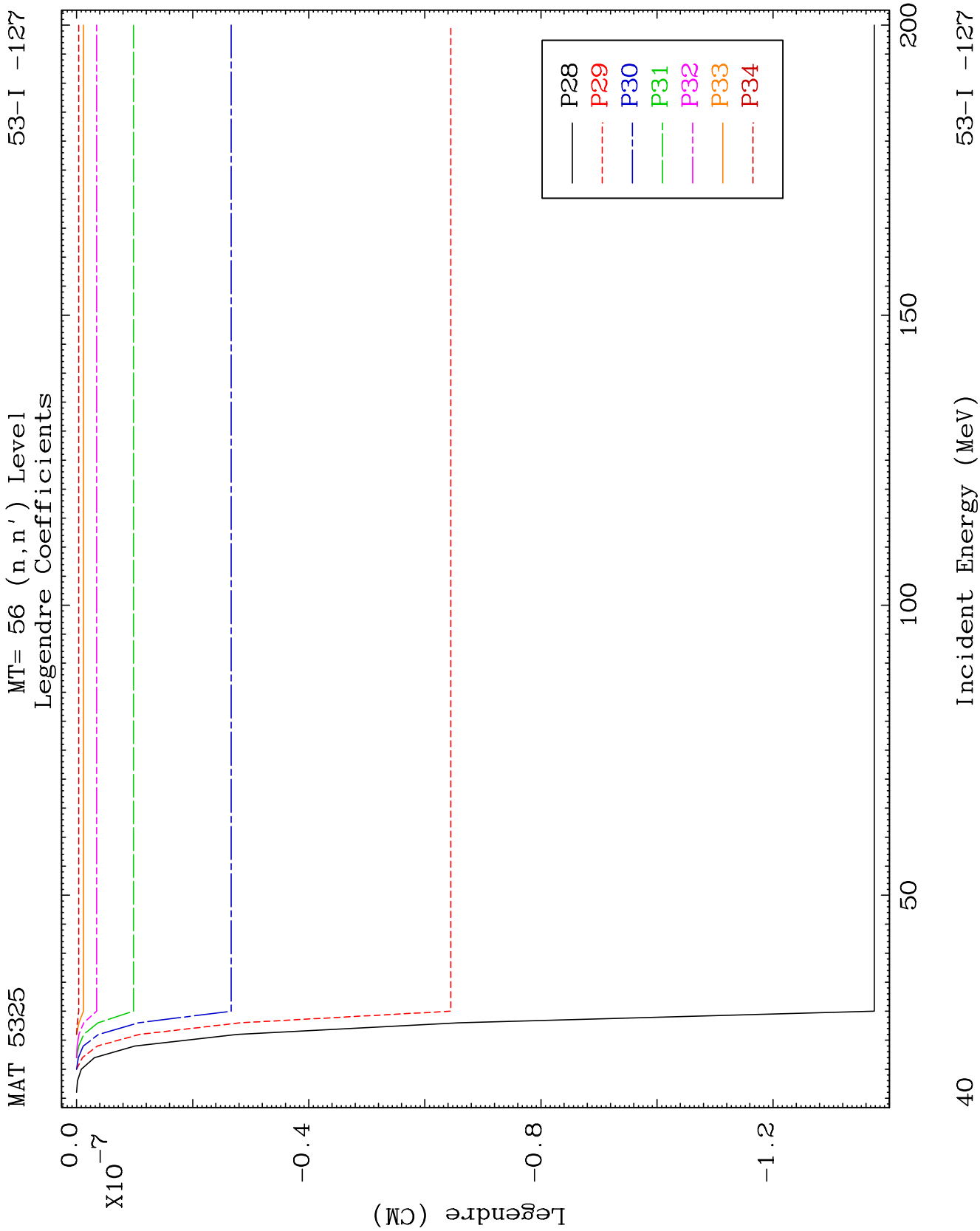


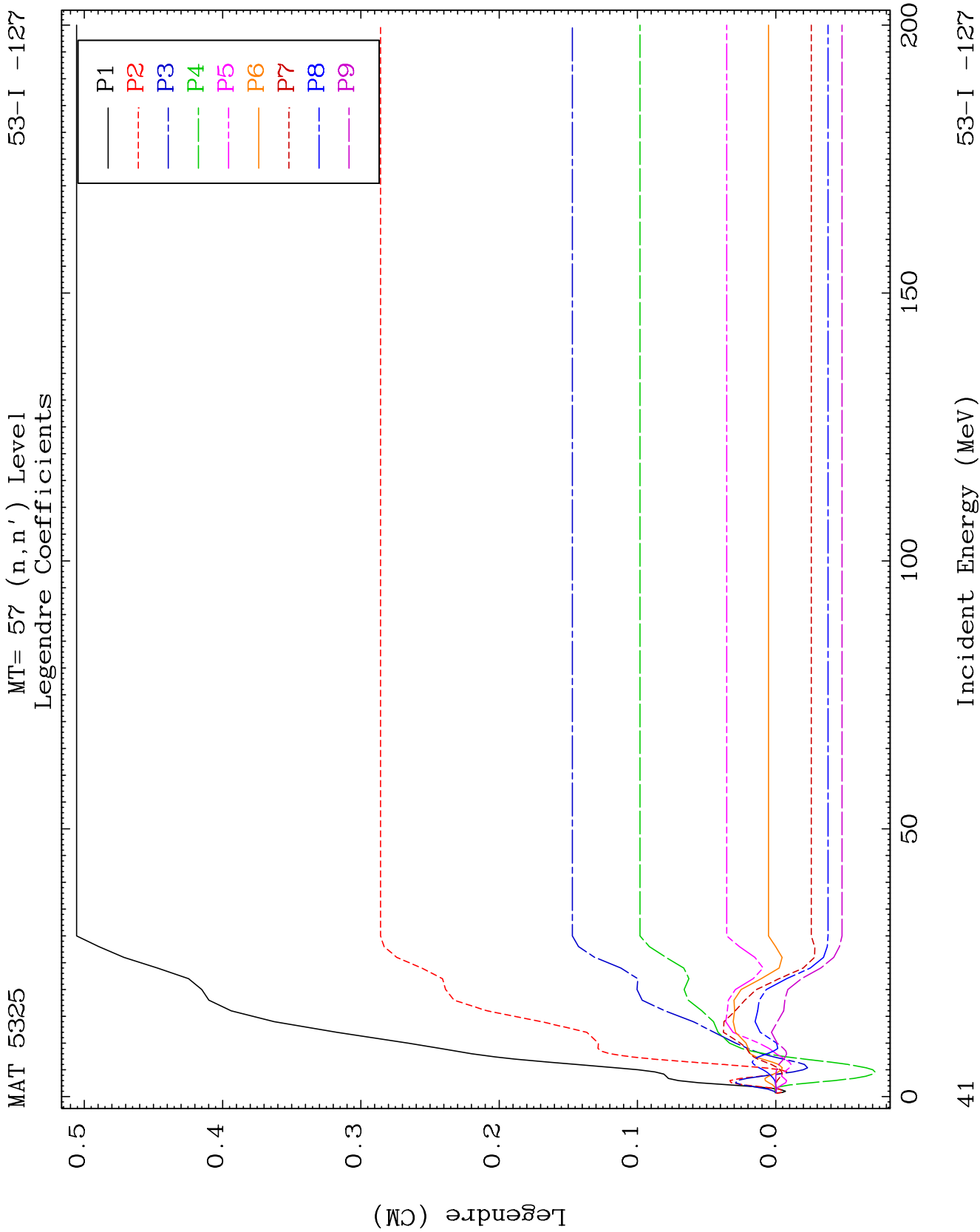
33

Incident Energy (MeV)

53-I -127



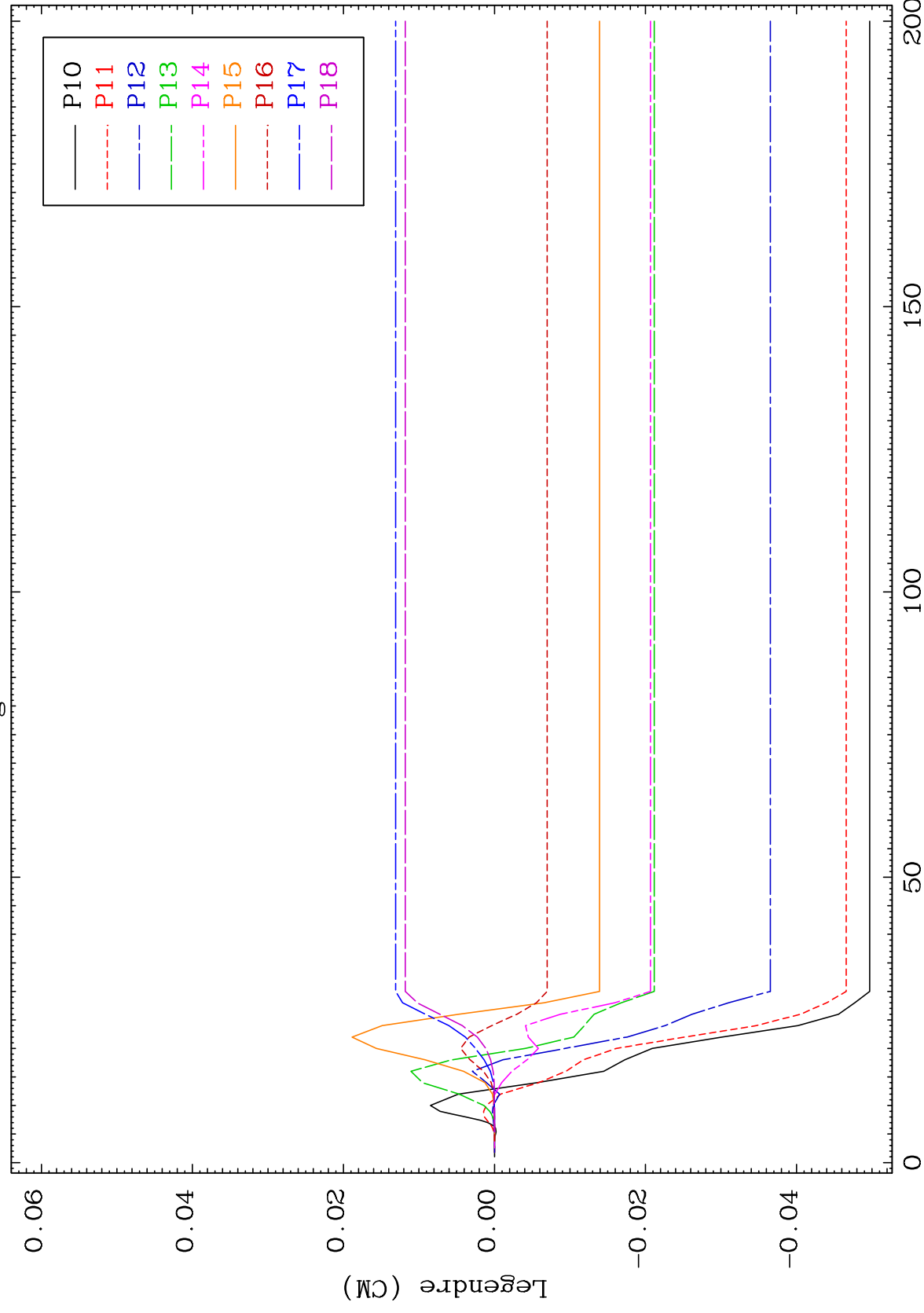




MAT 5325

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

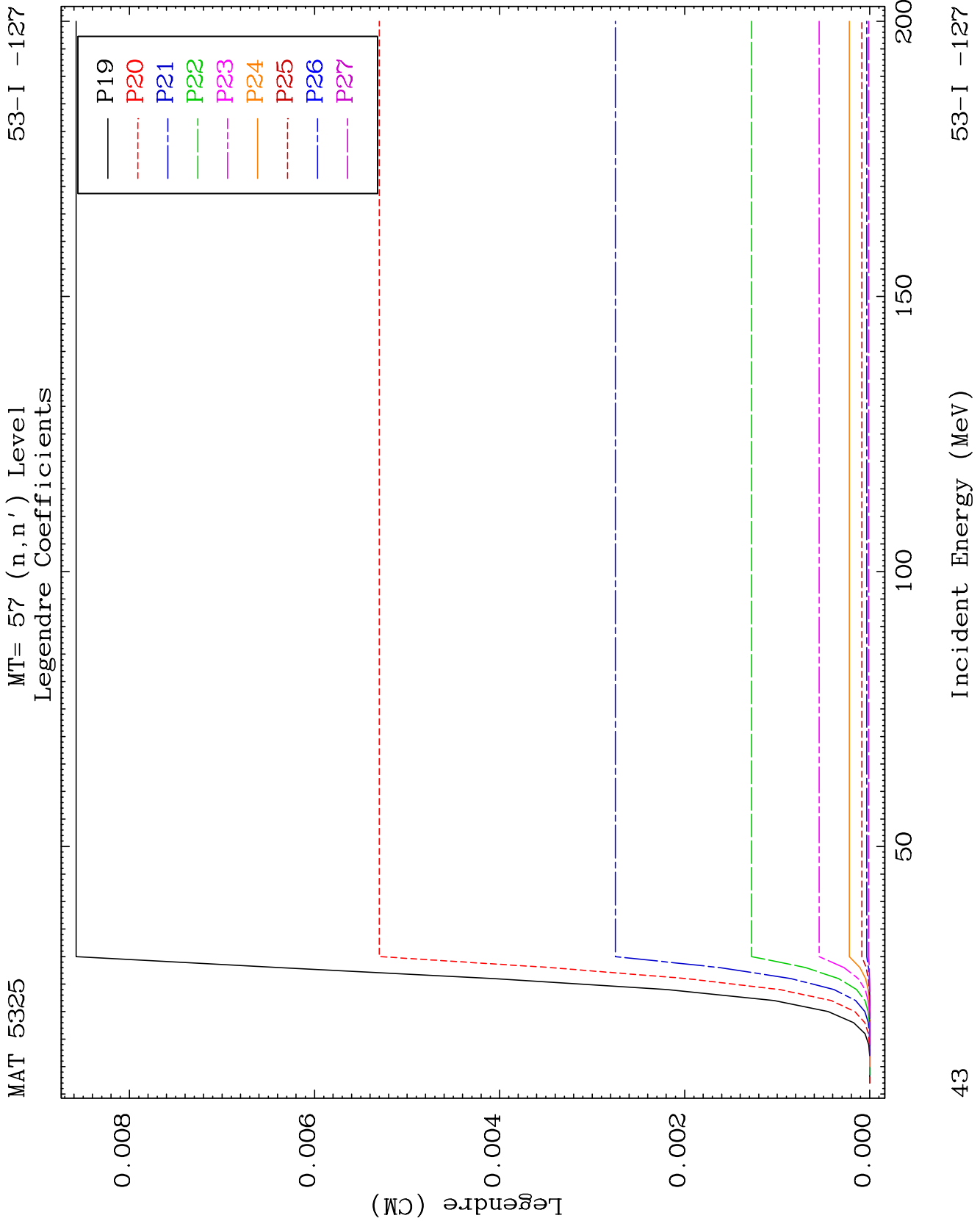
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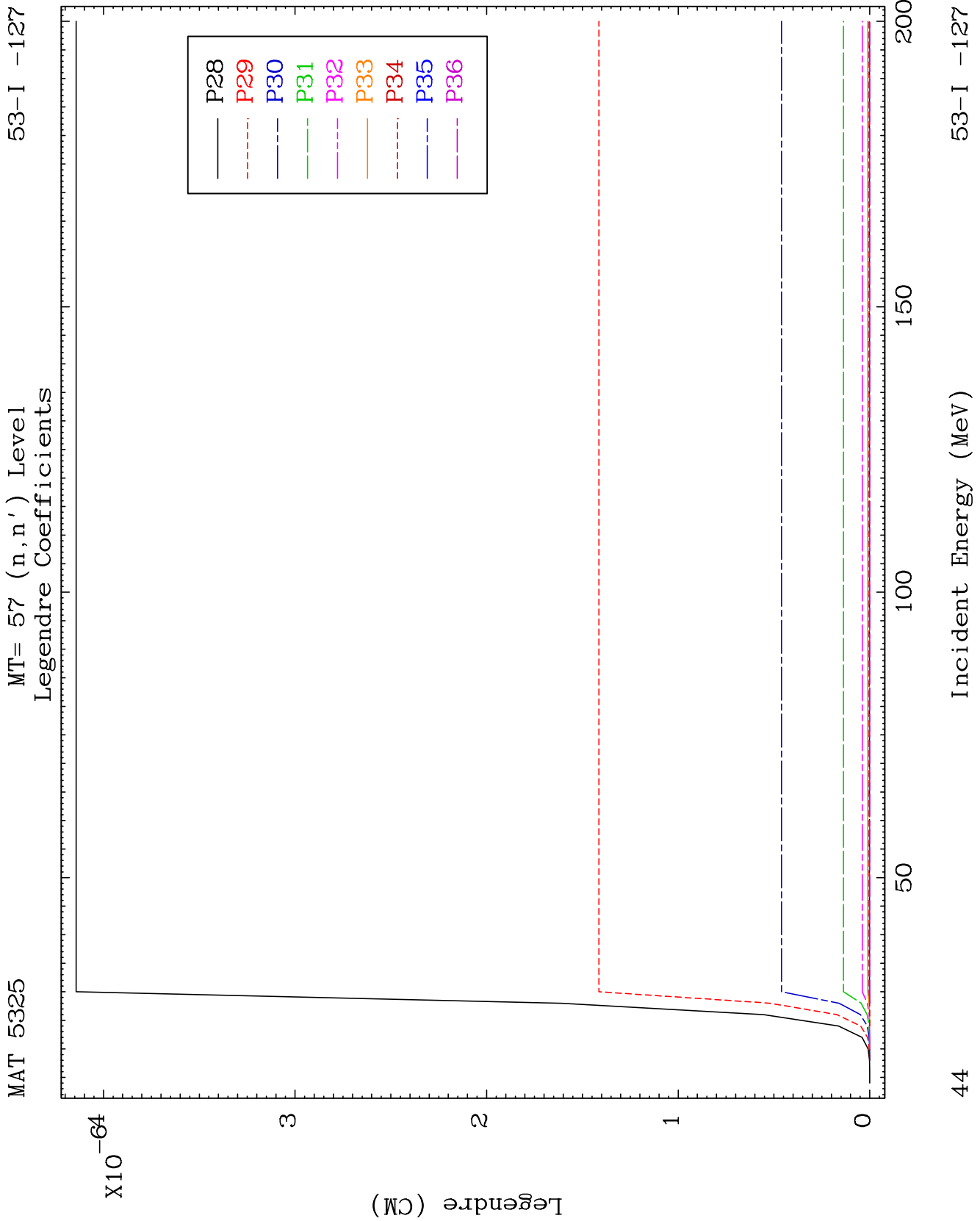


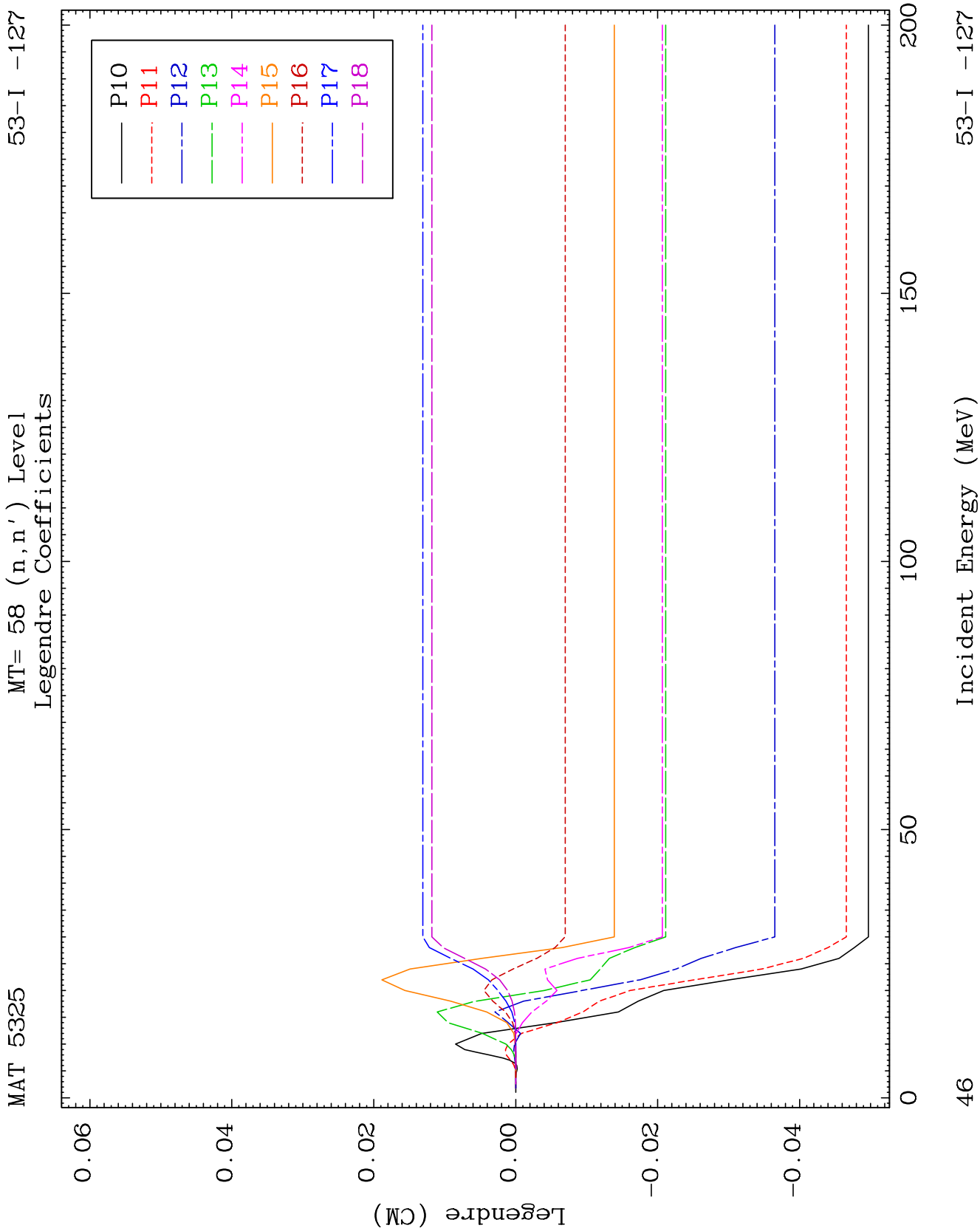
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Incident Energy (MeV)

53-I -127



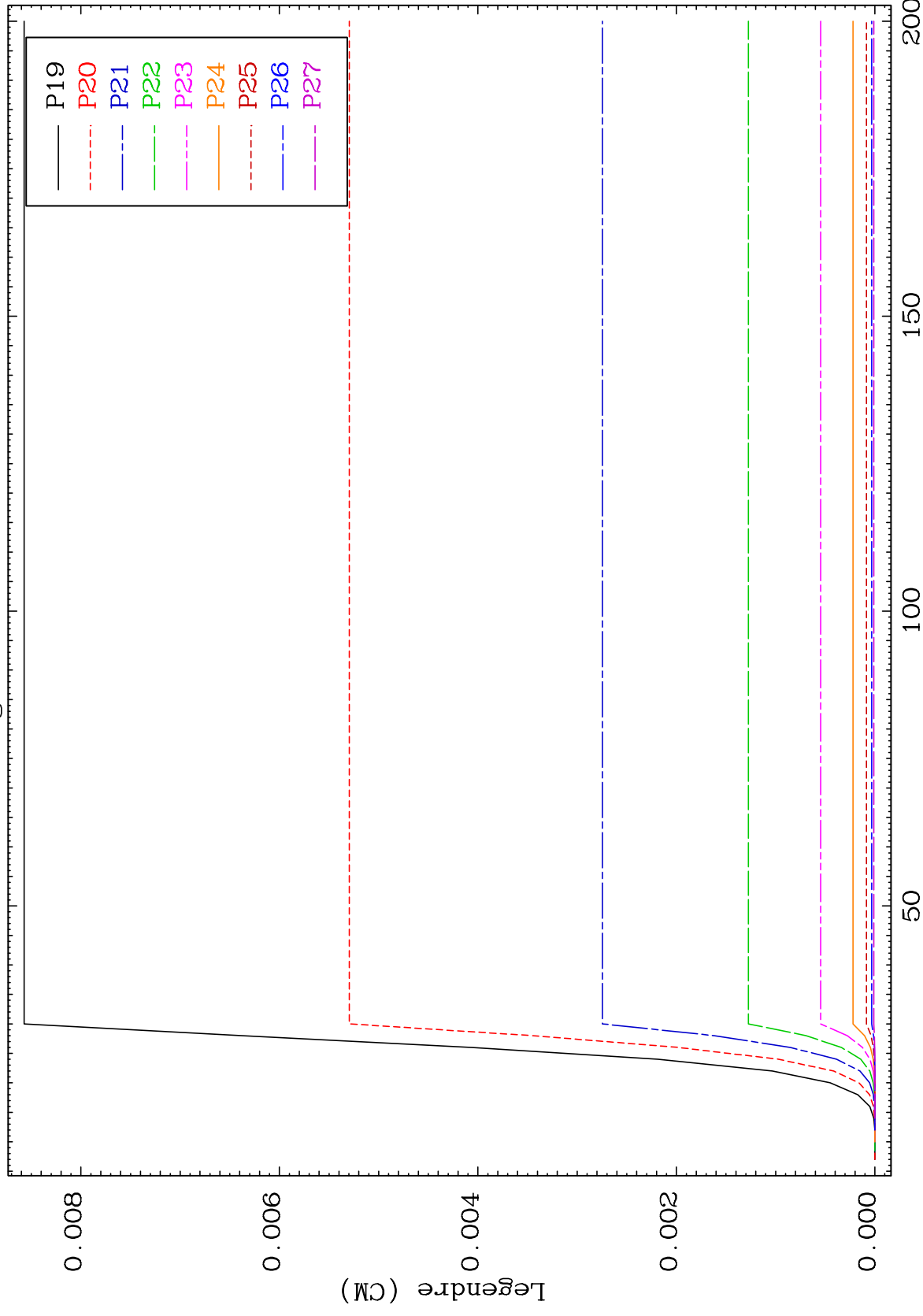




MAT 5325

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

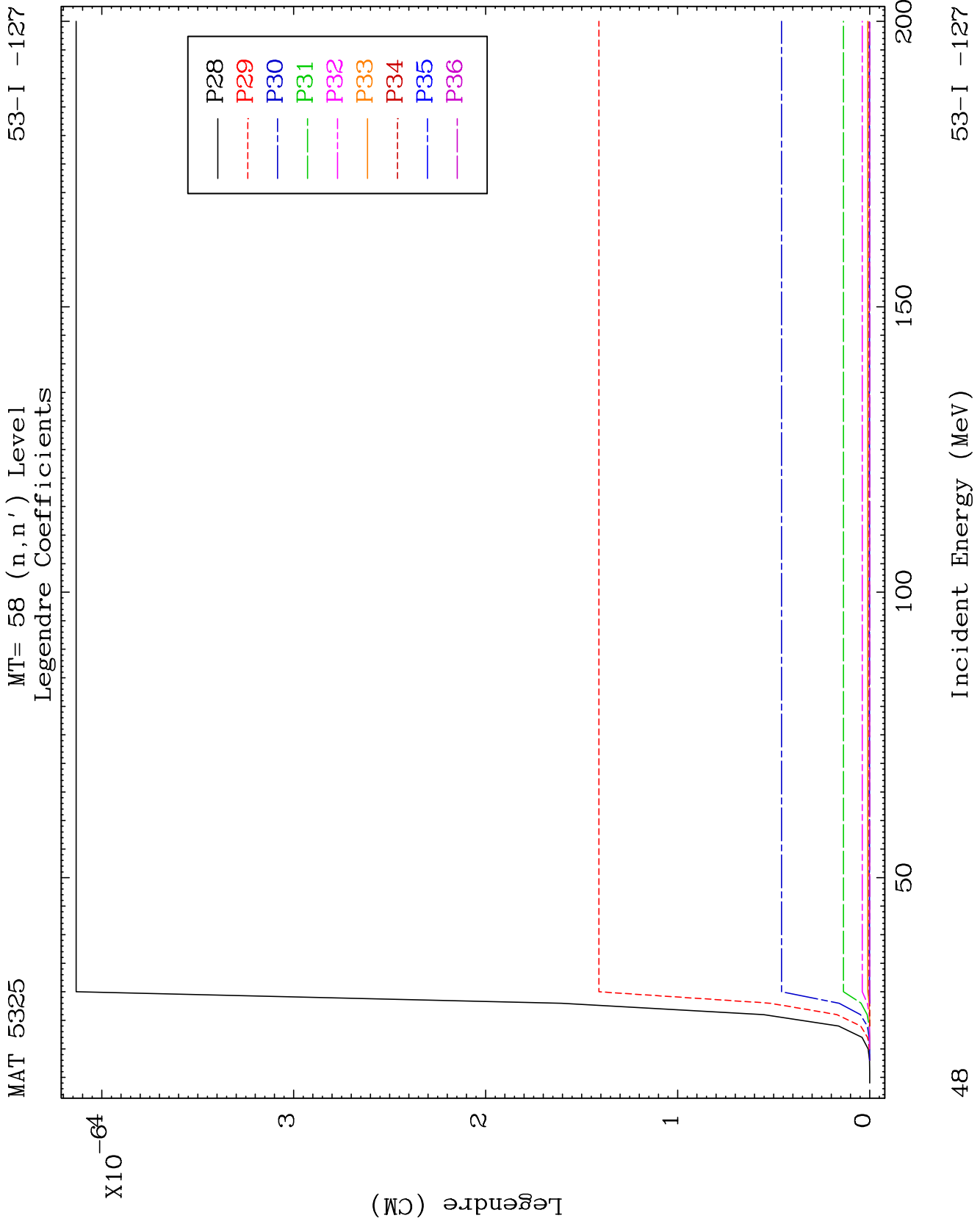
53-I -127



24

Incident Energy (MeV)

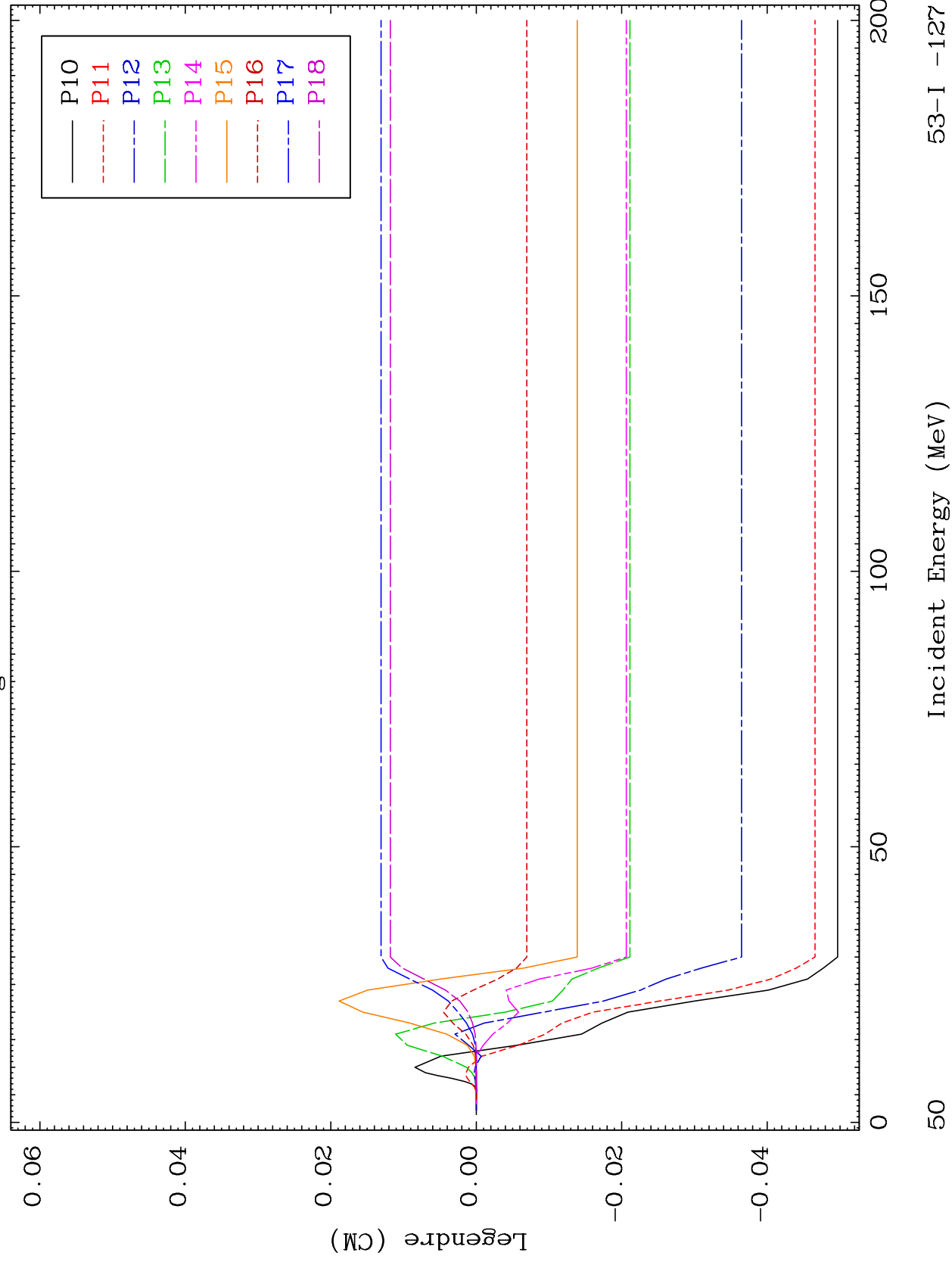
53-I -127

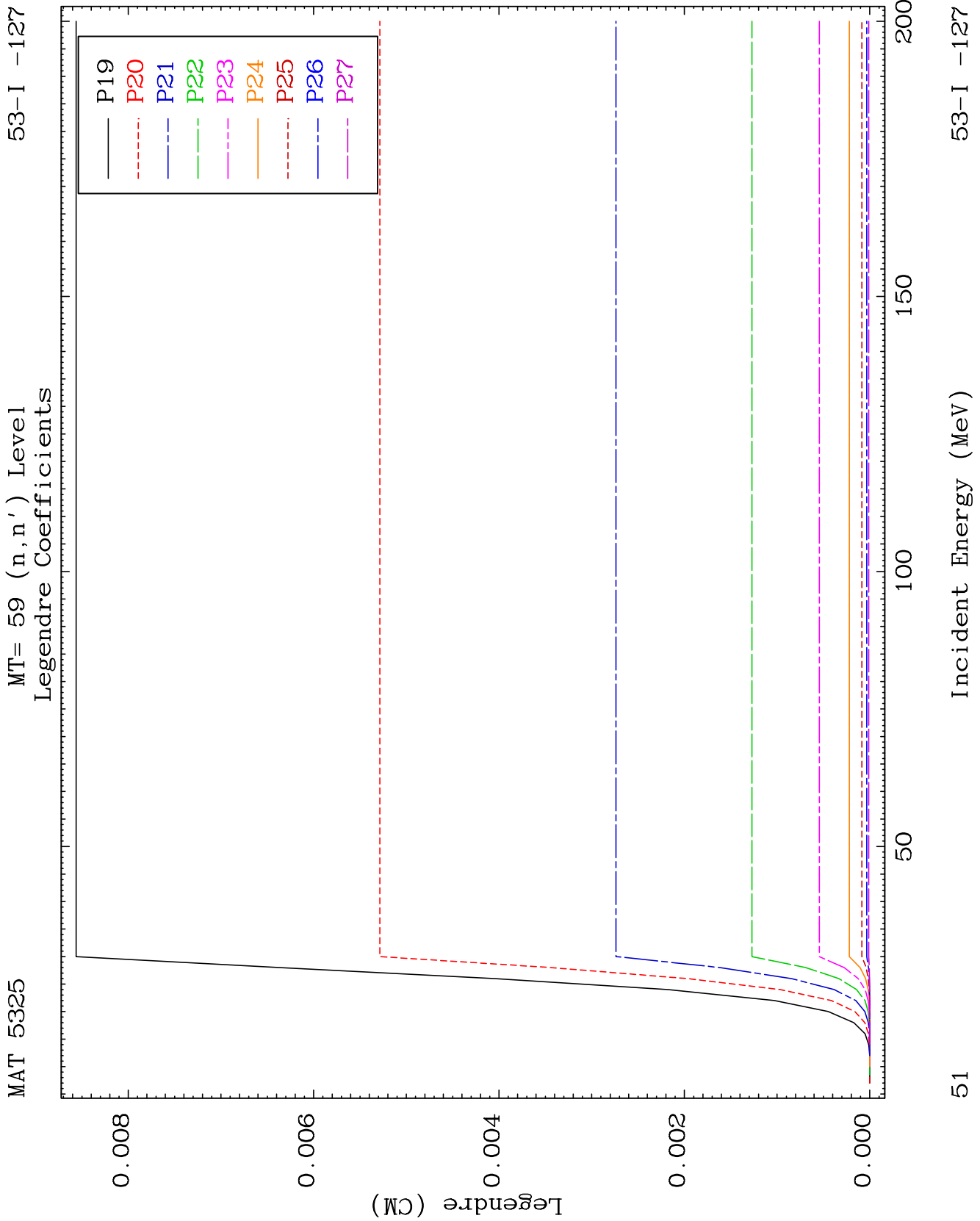


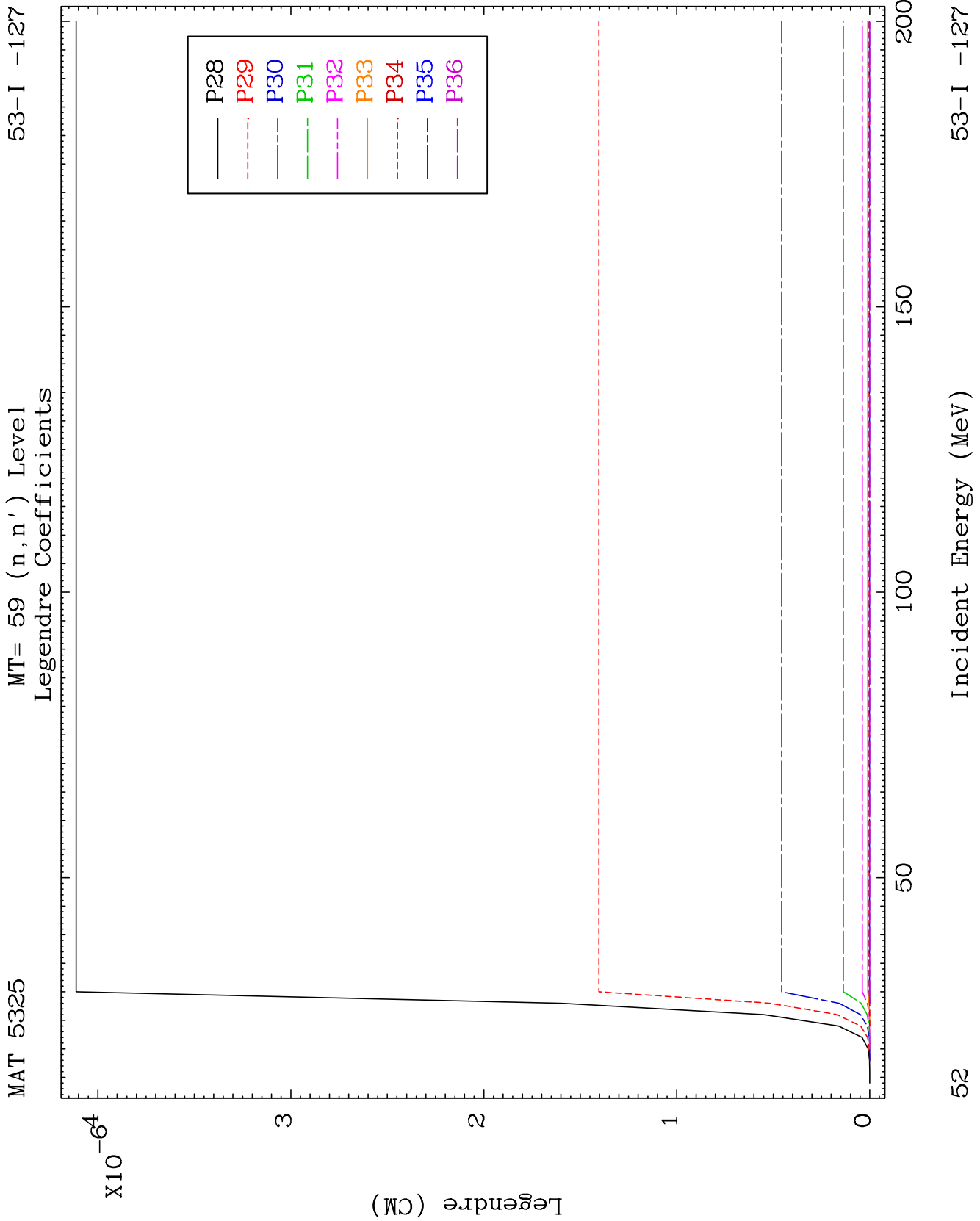
MAT 5325

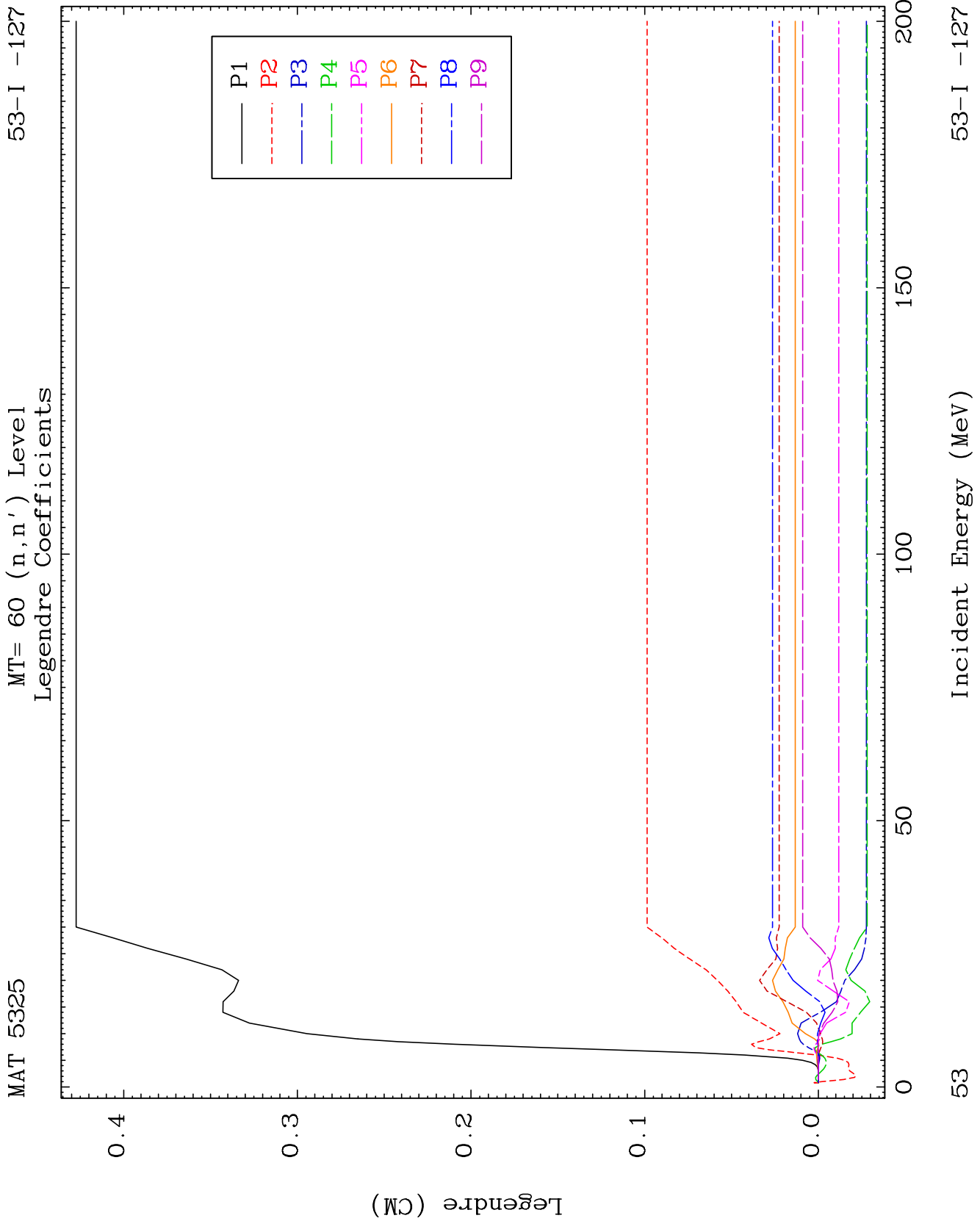
MT= 59 (n, n') Level
Legendre Coefficients

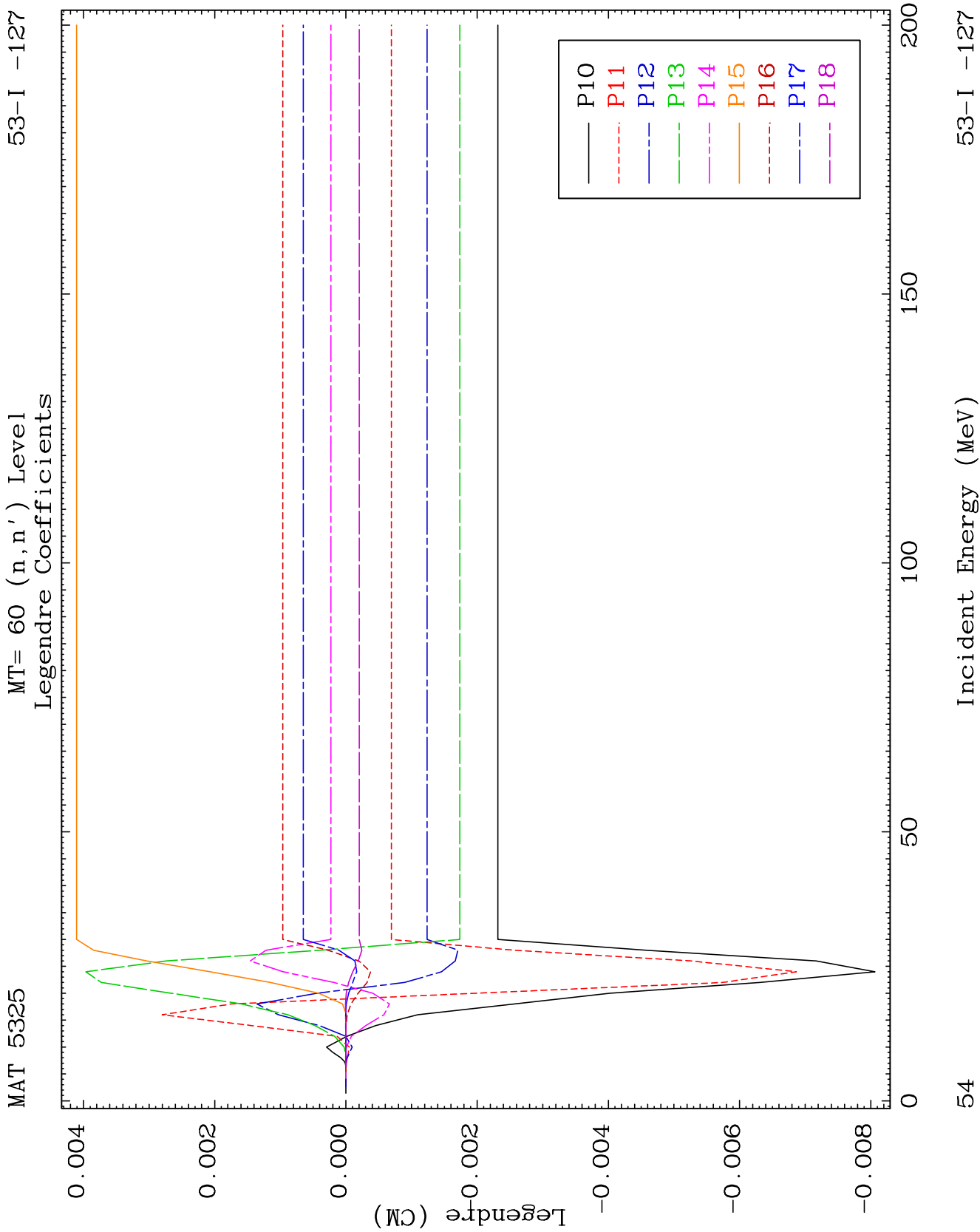
53-I -127

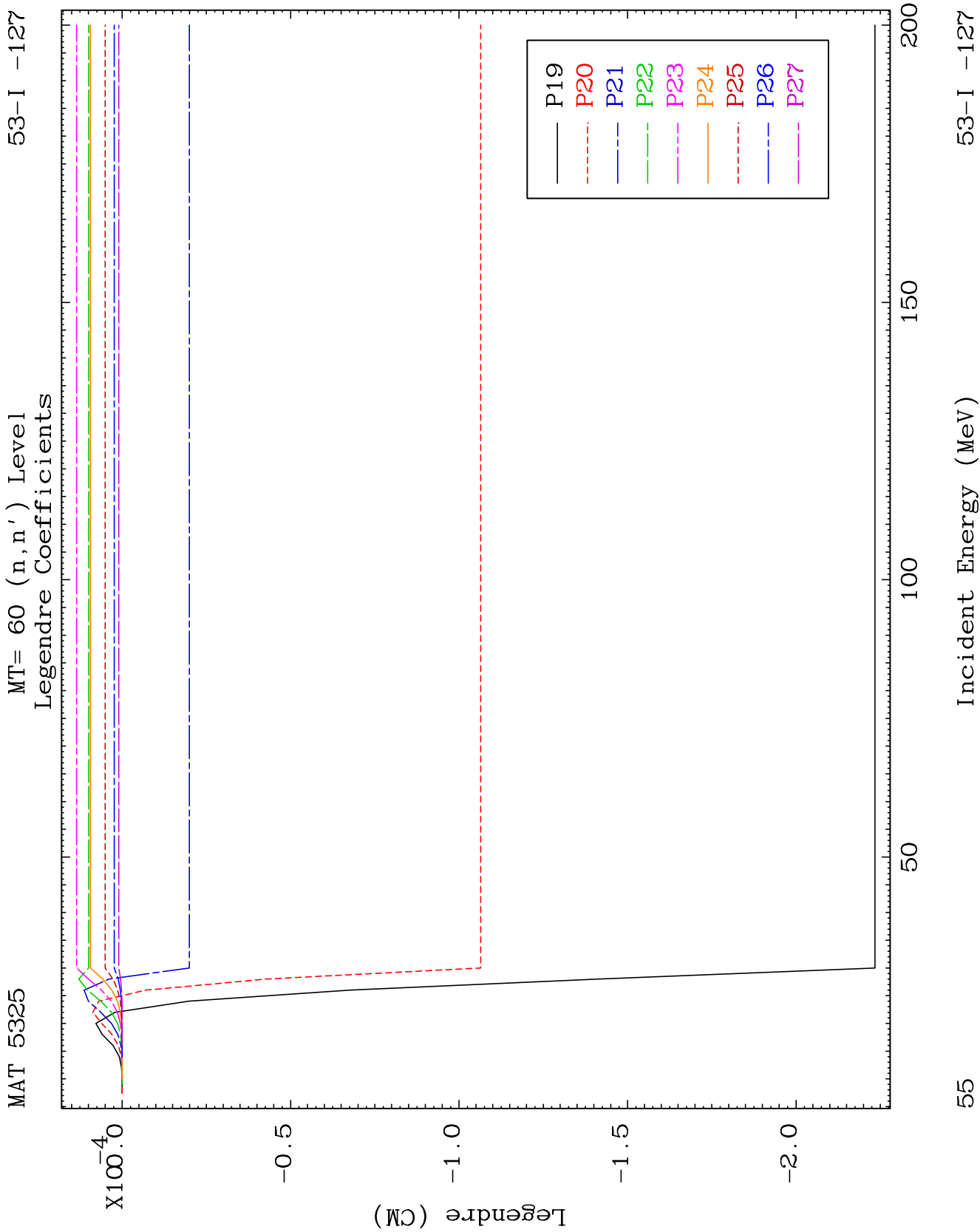


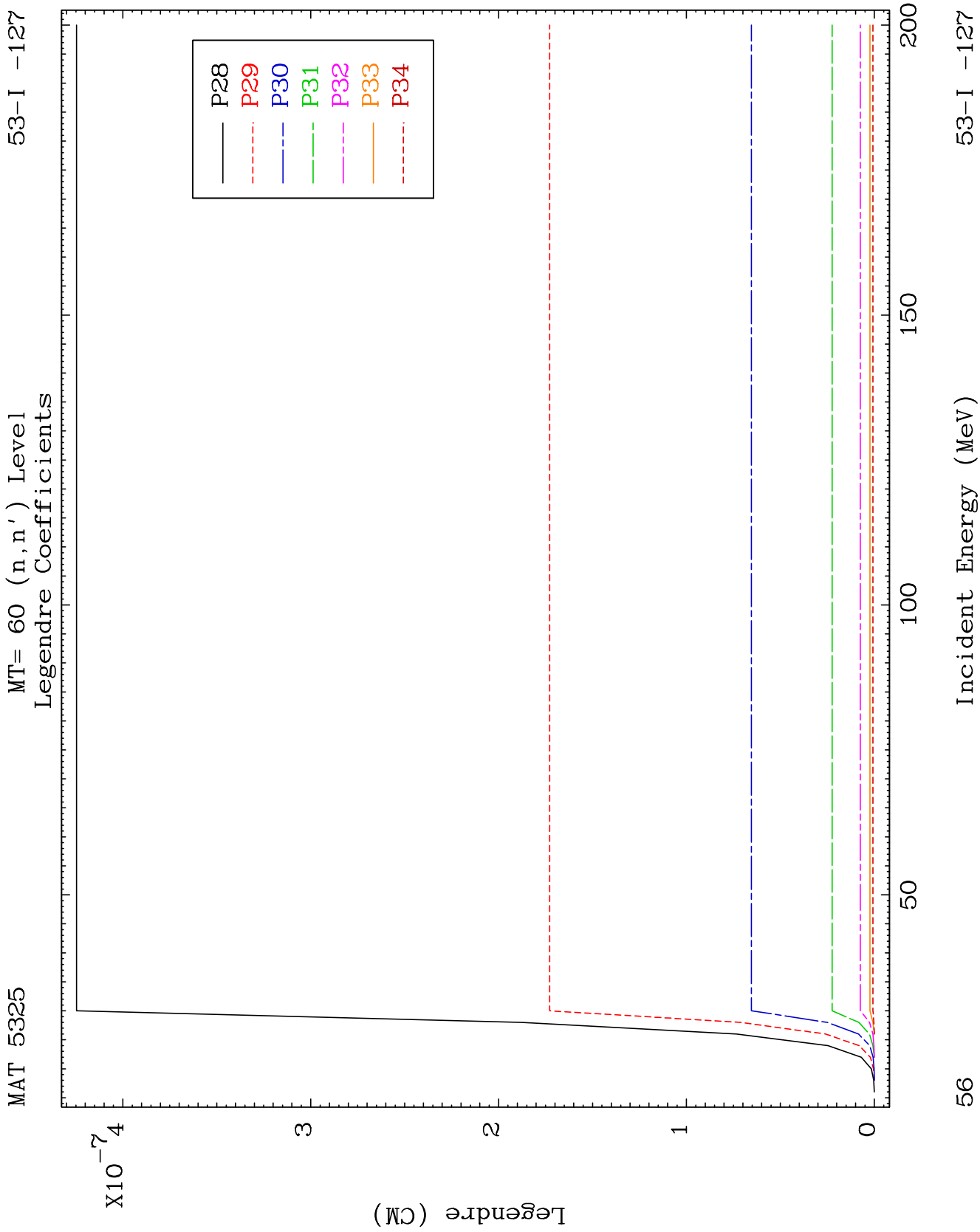


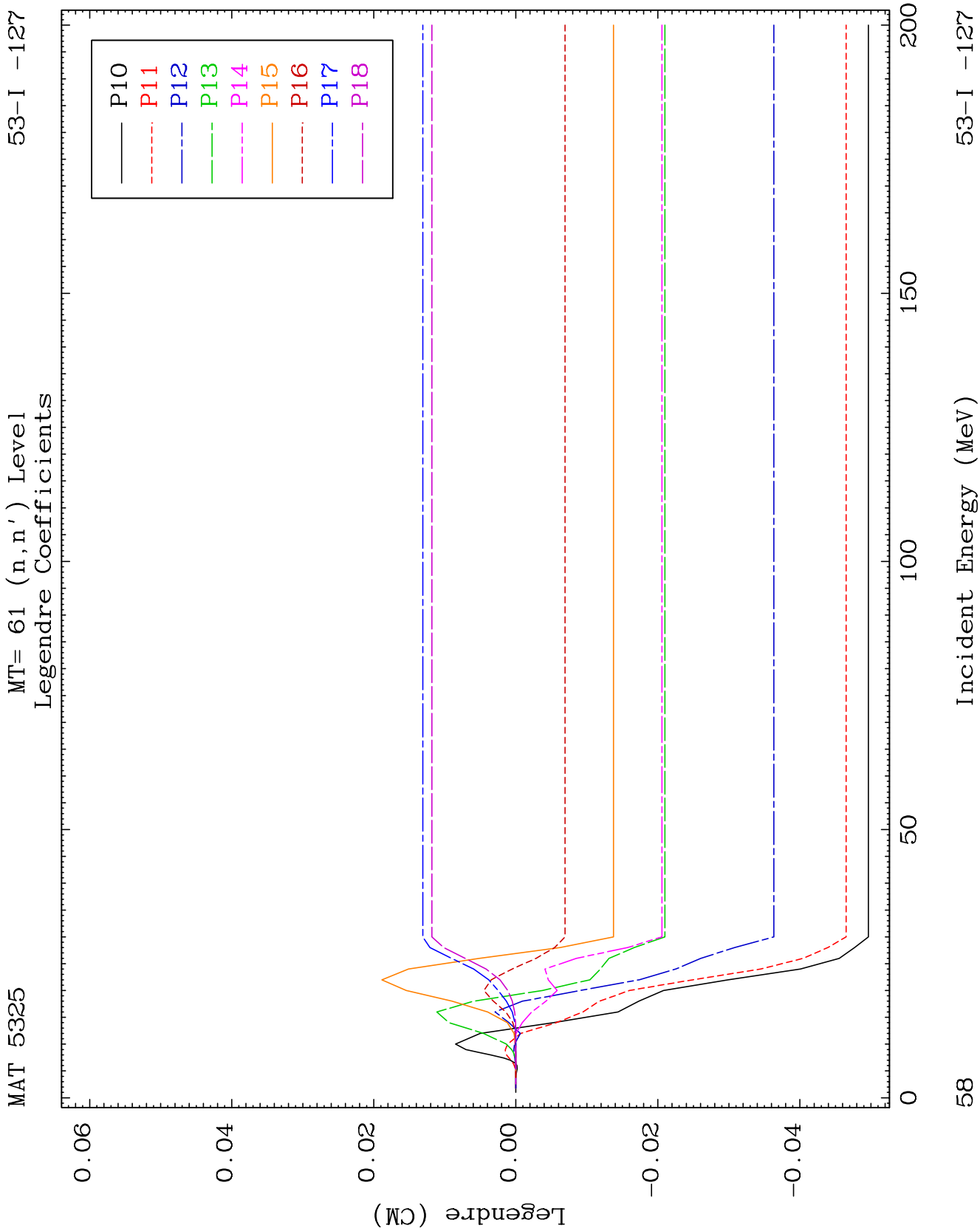


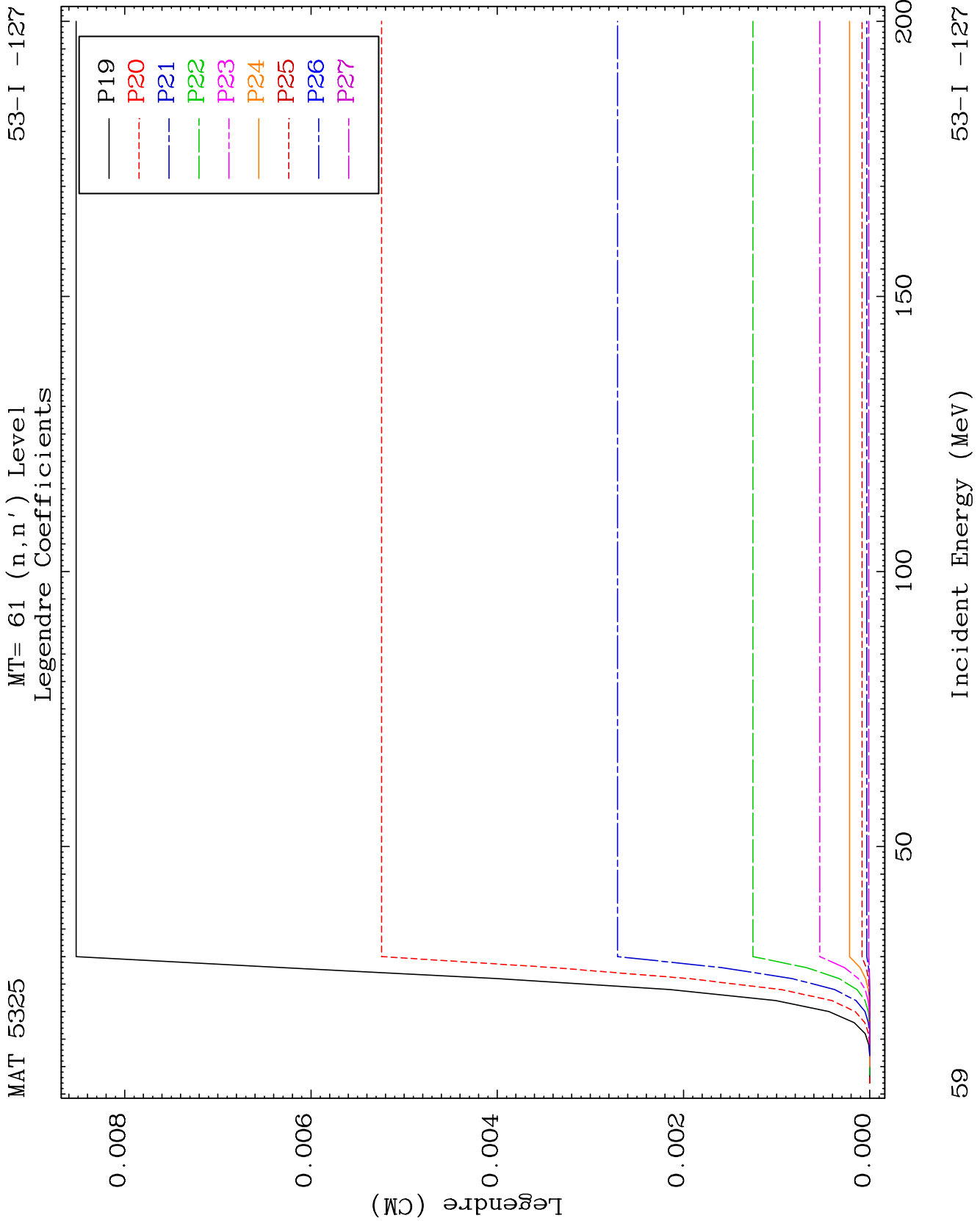


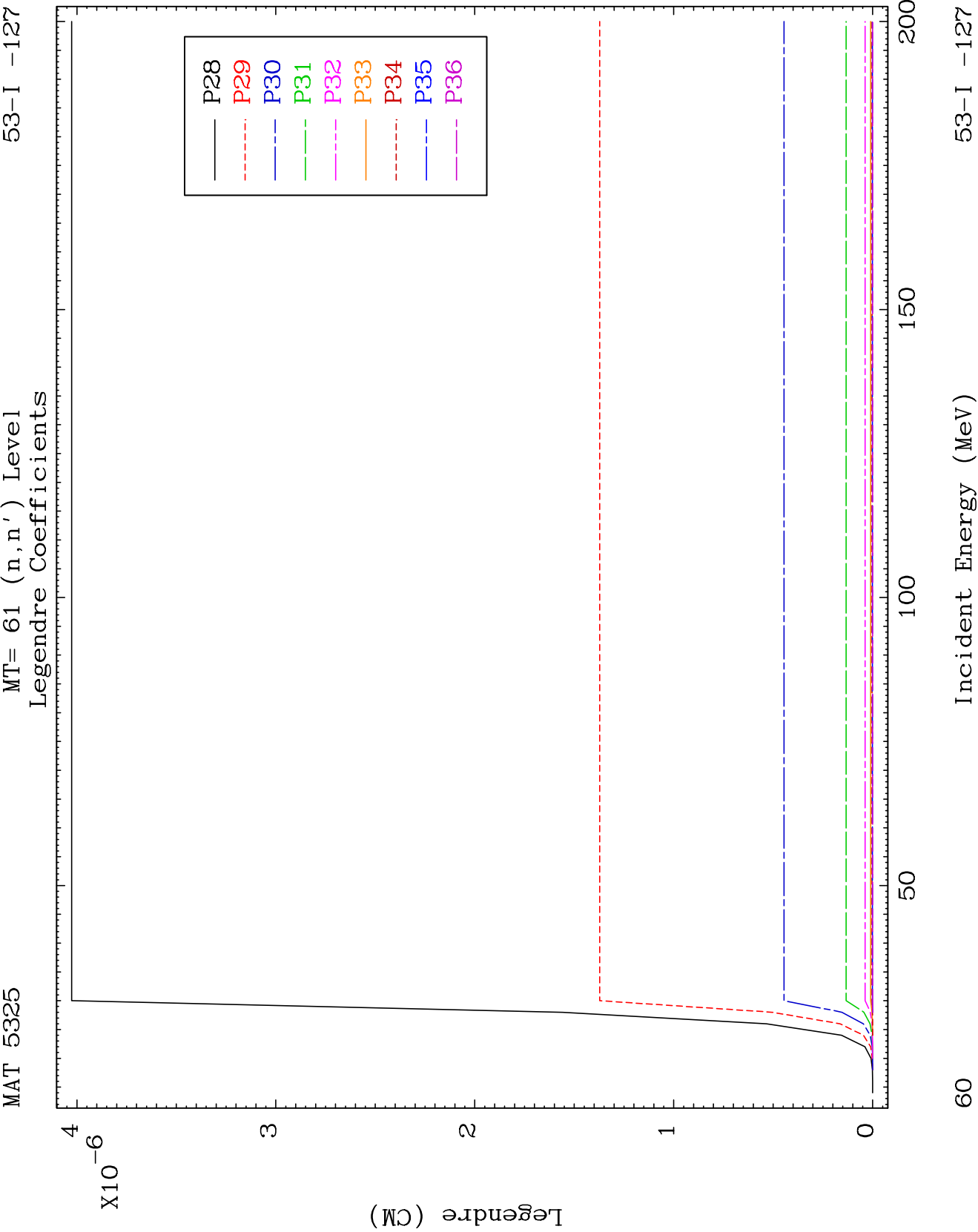


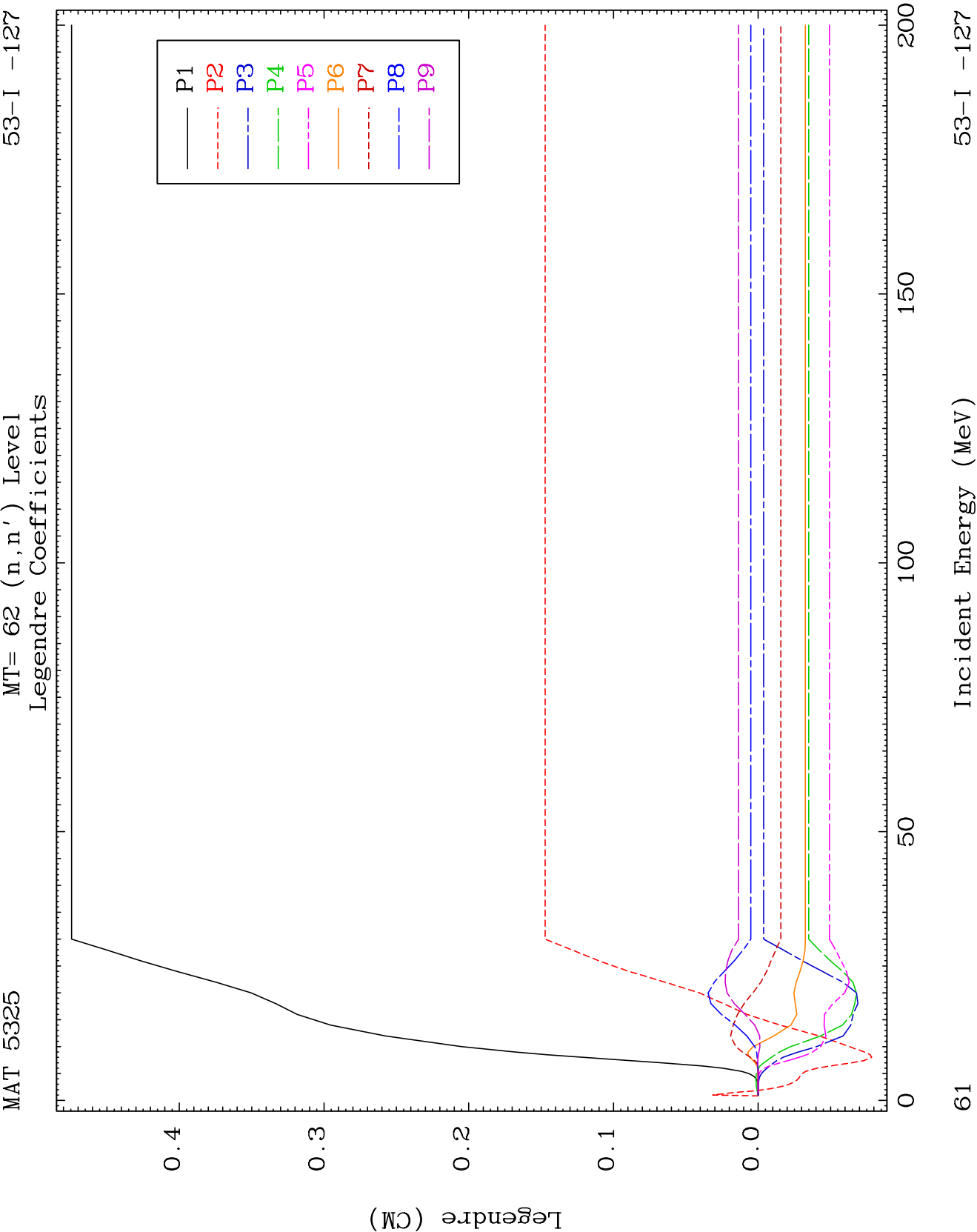








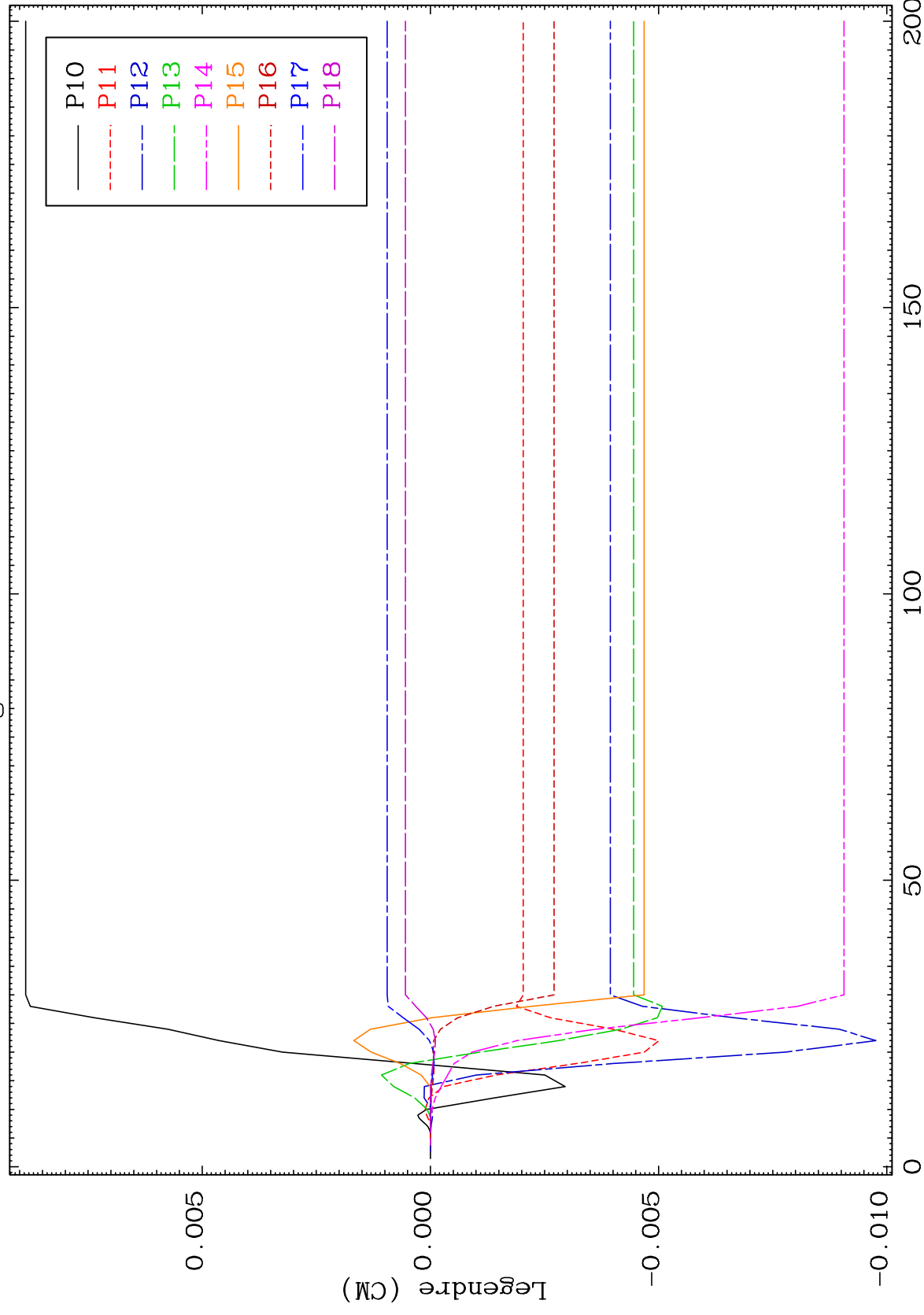




MAT 5325

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

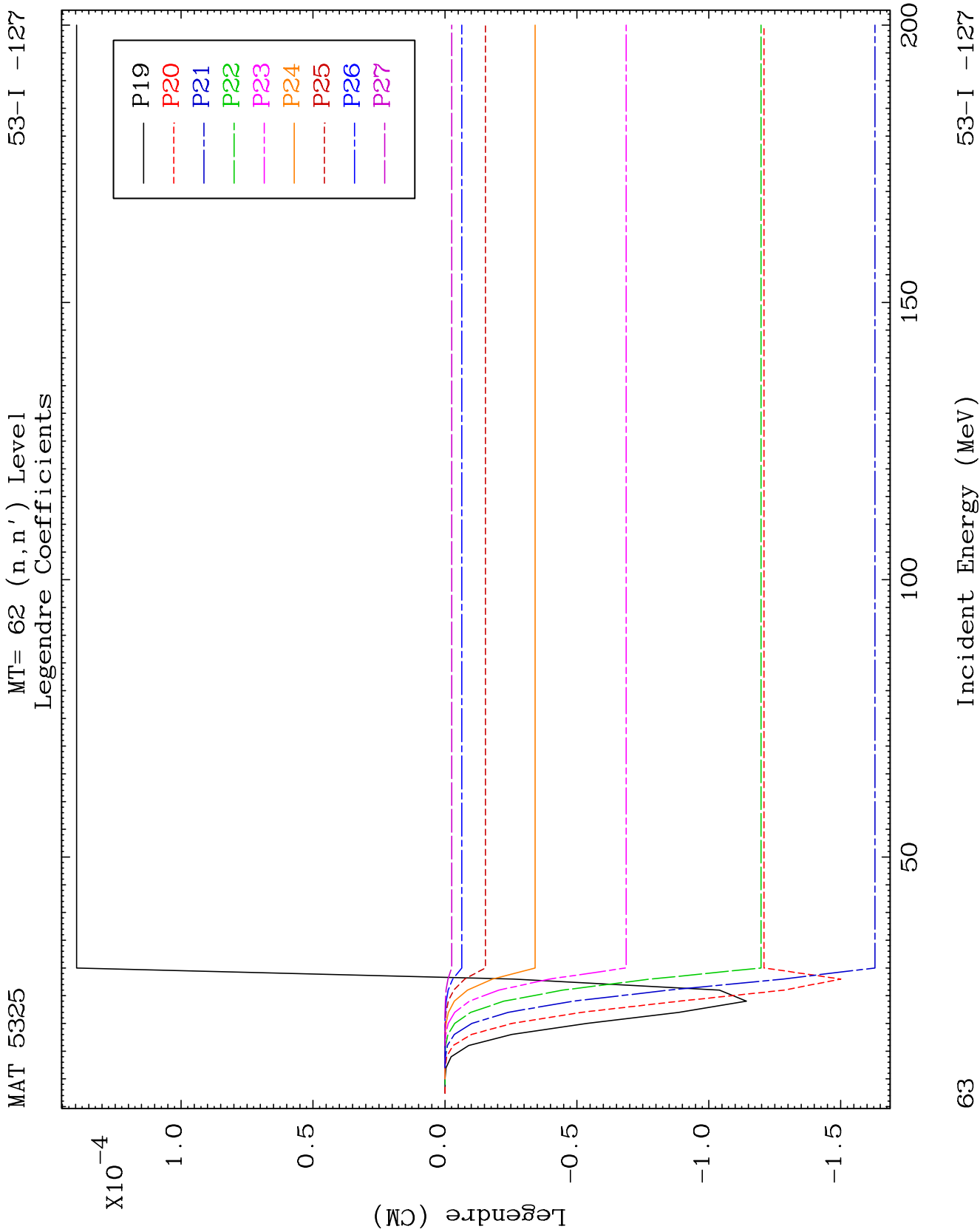
53-I -127

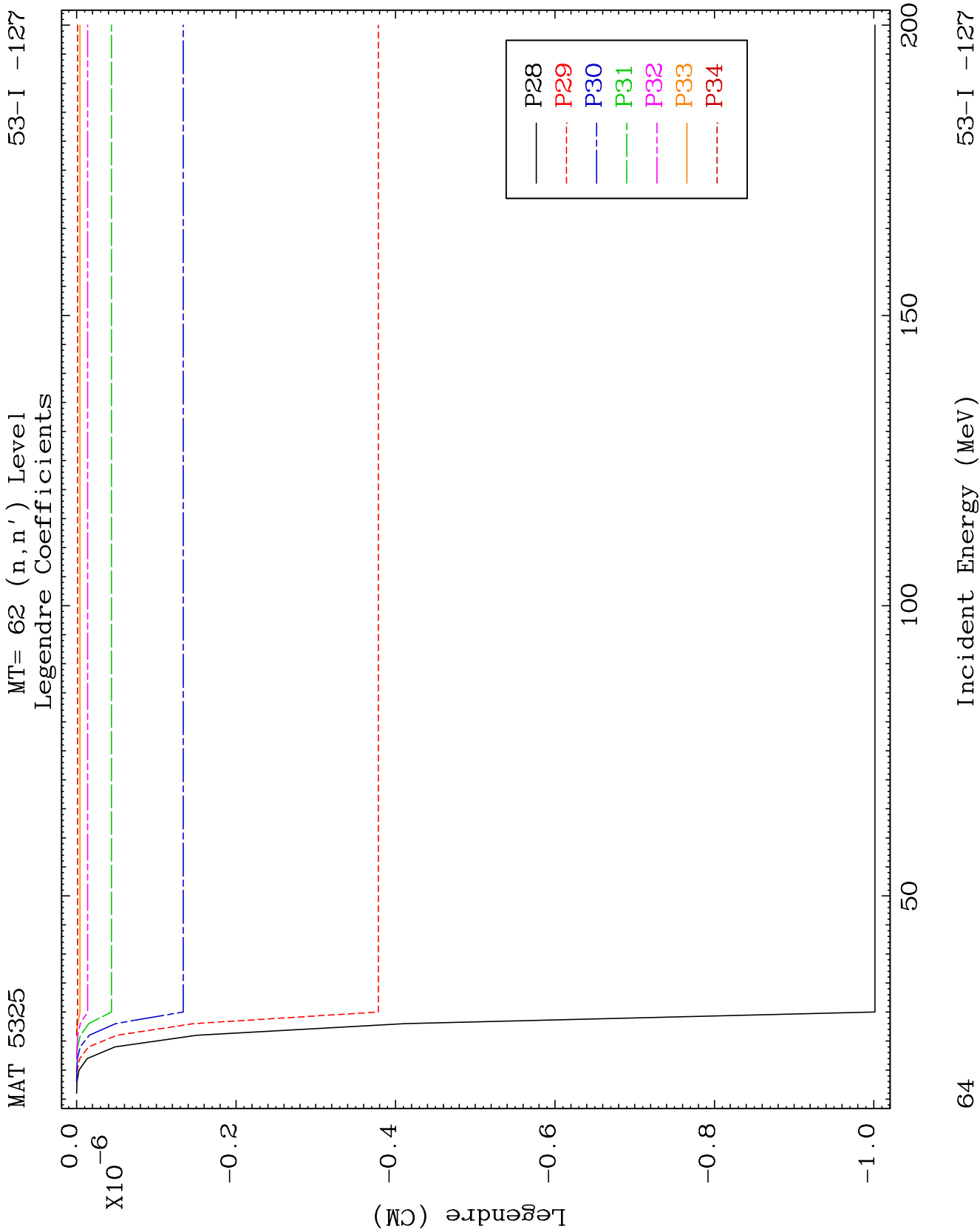


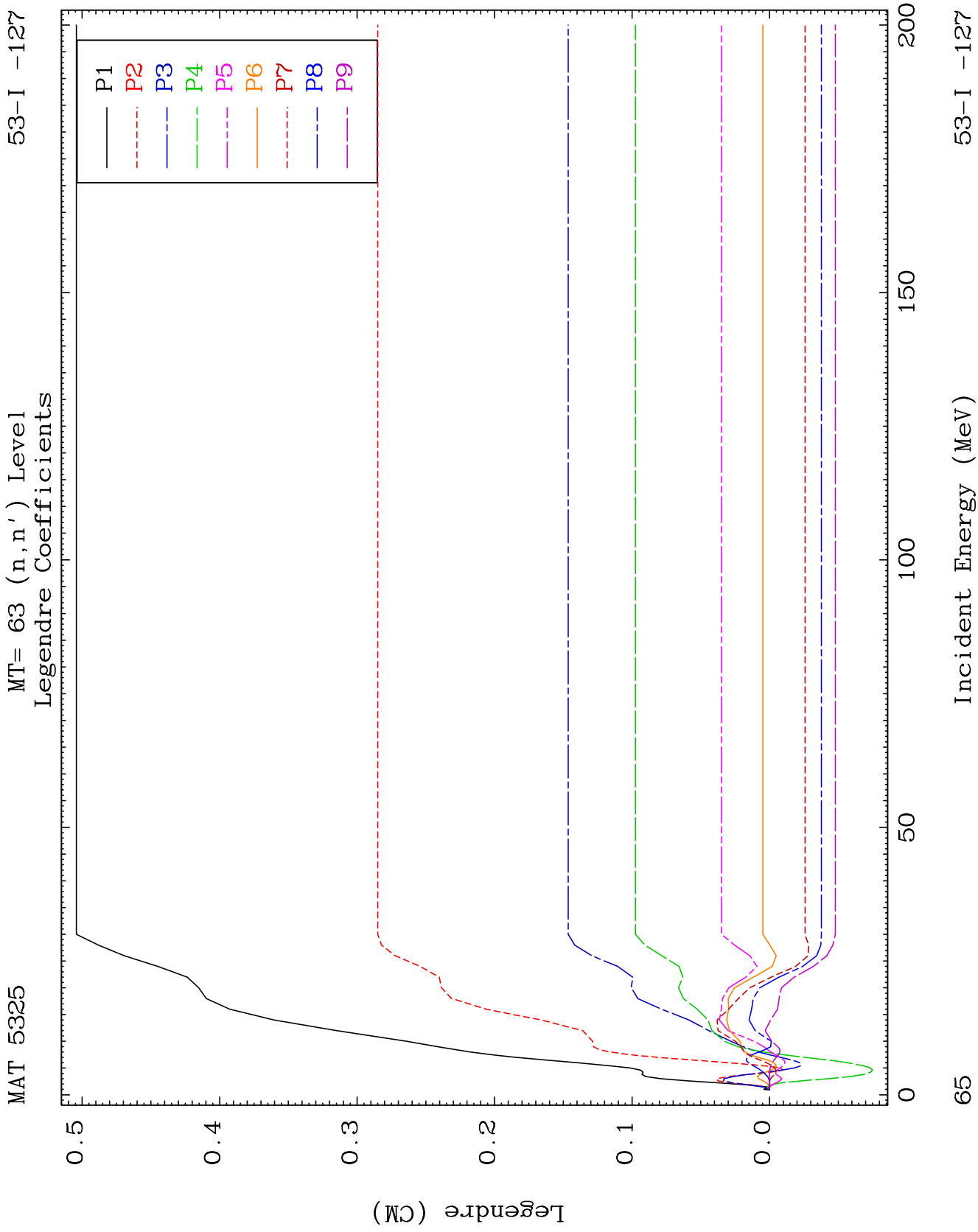
26

Incident Energy (MeV)

53-I -127



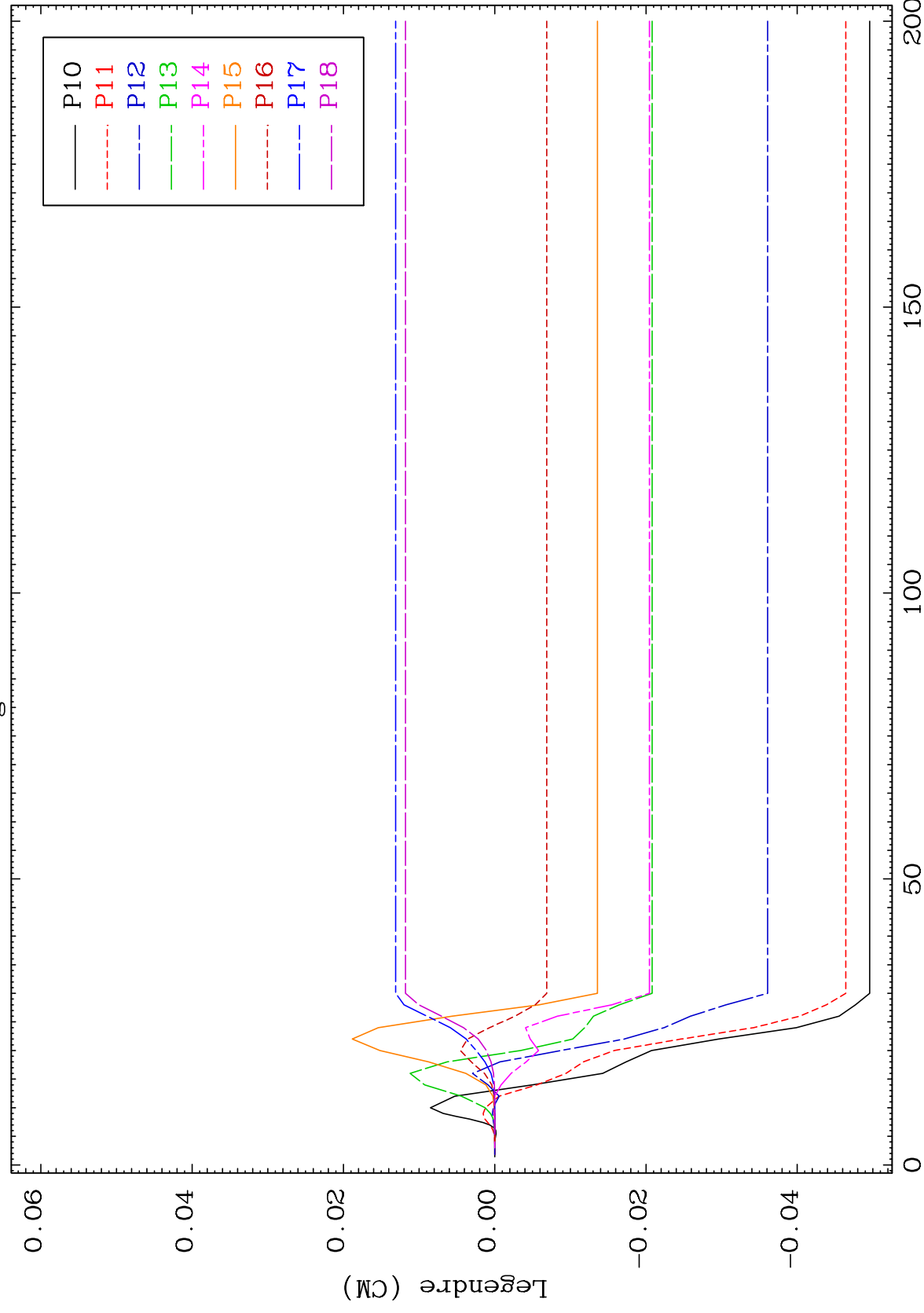




MAT 5325

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

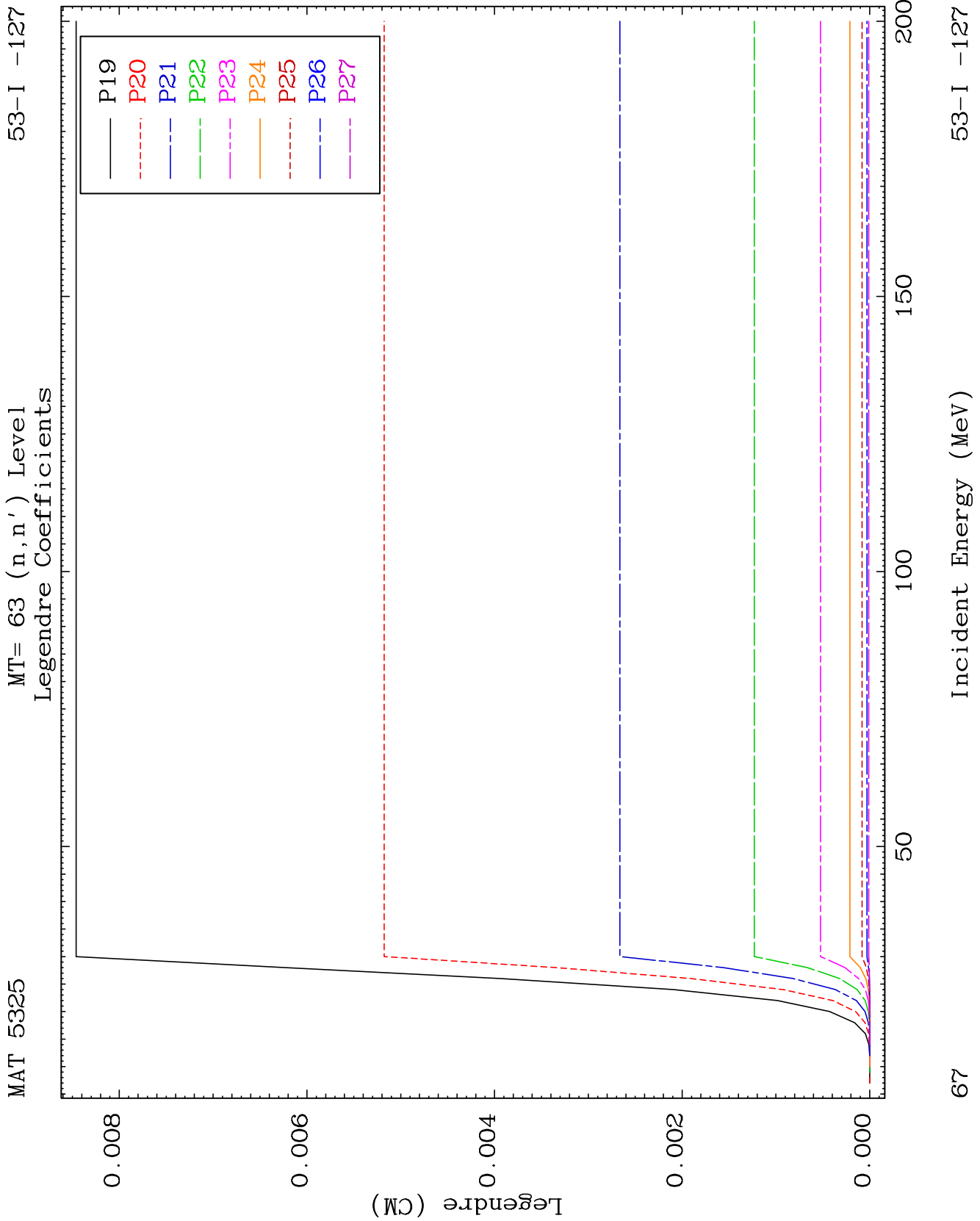
53-I -127

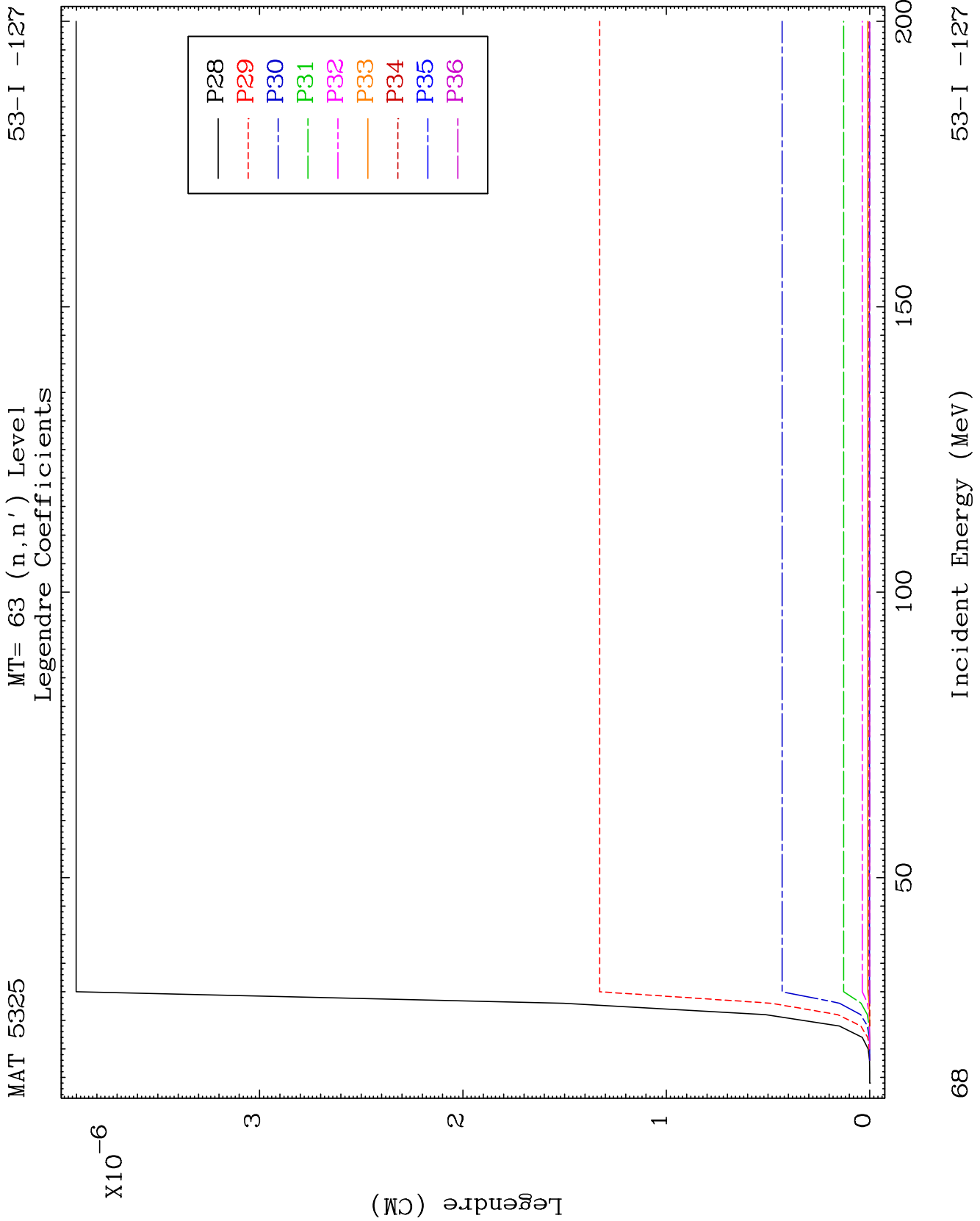


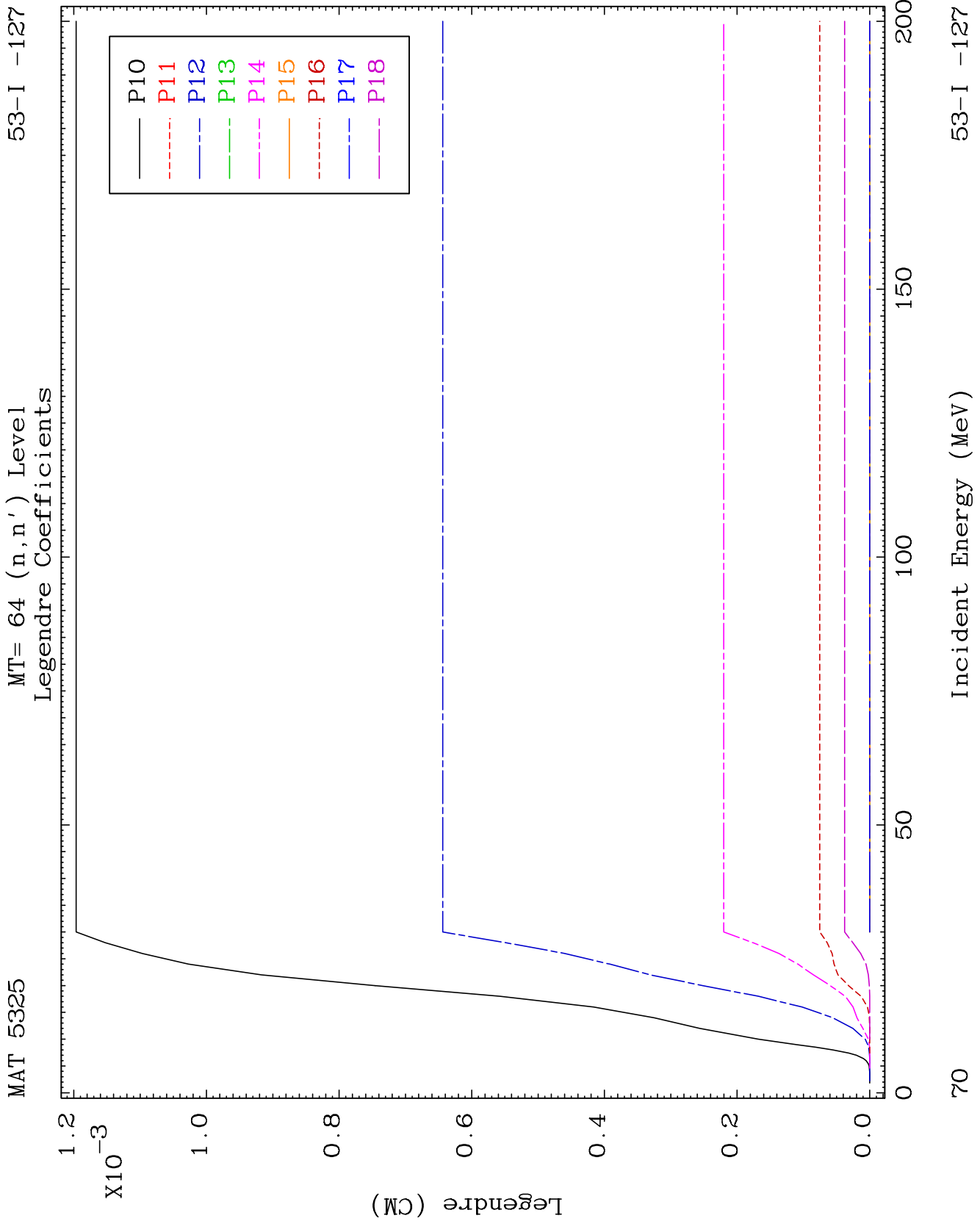
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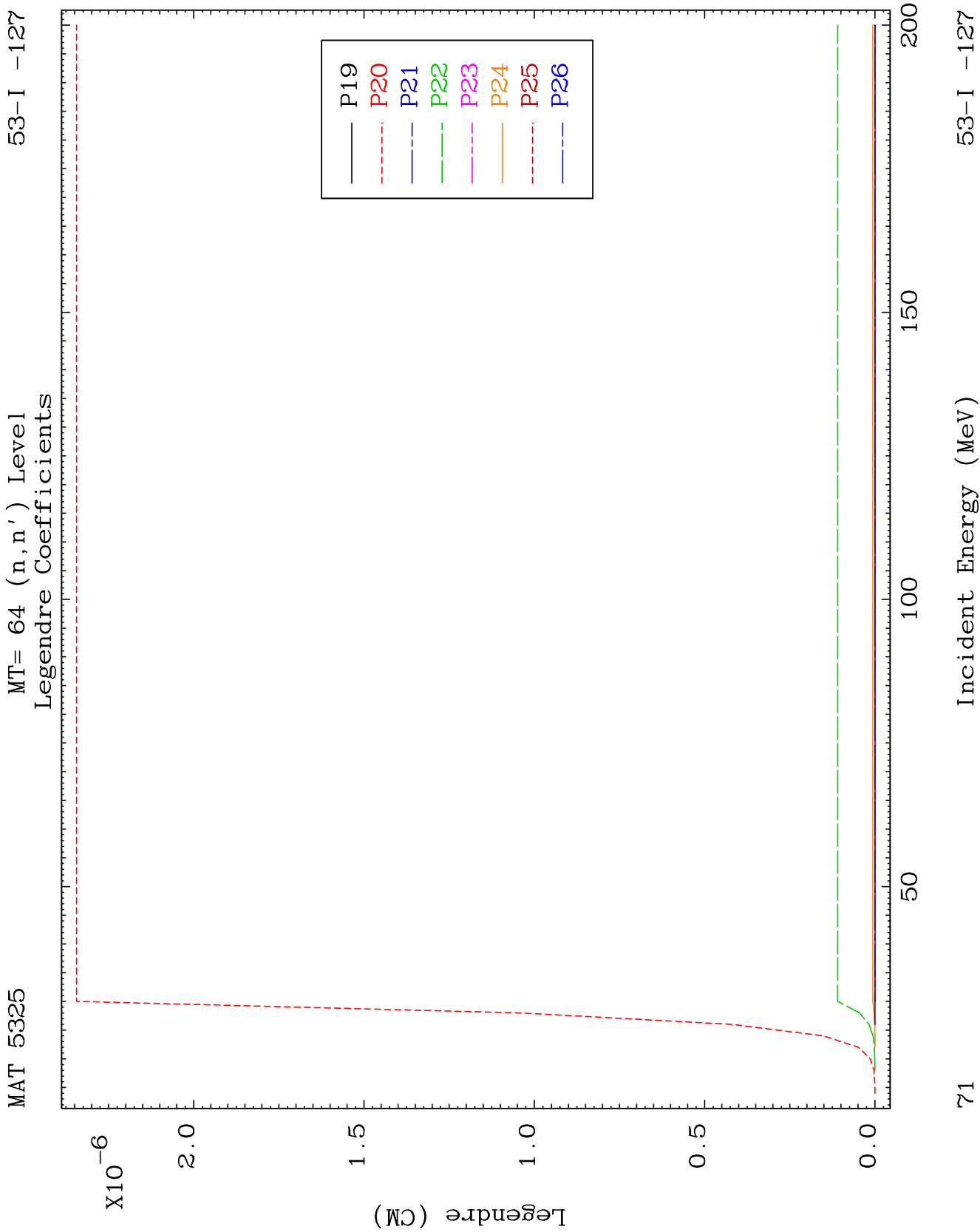
Incident Energy (MeV)

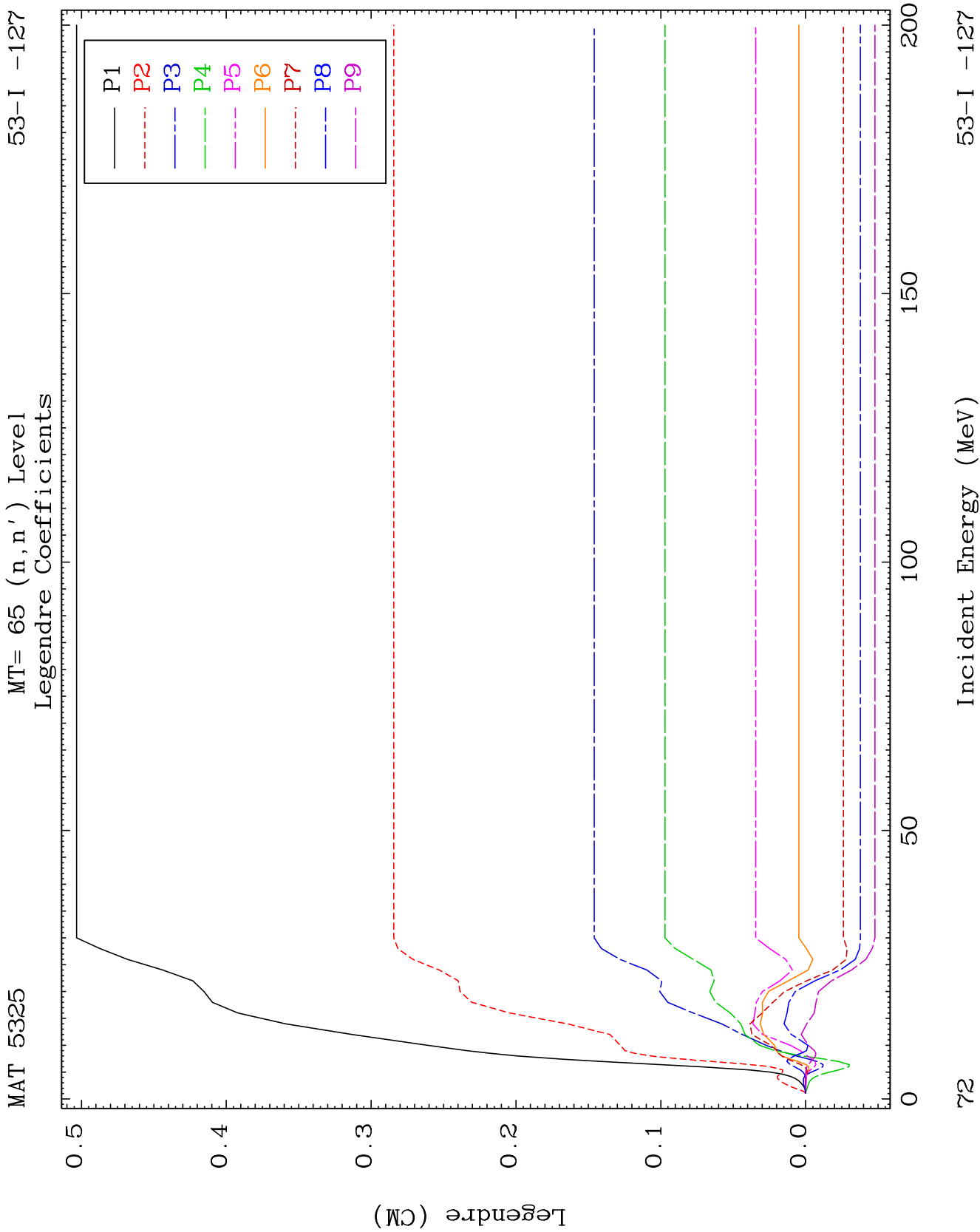
53-I -127







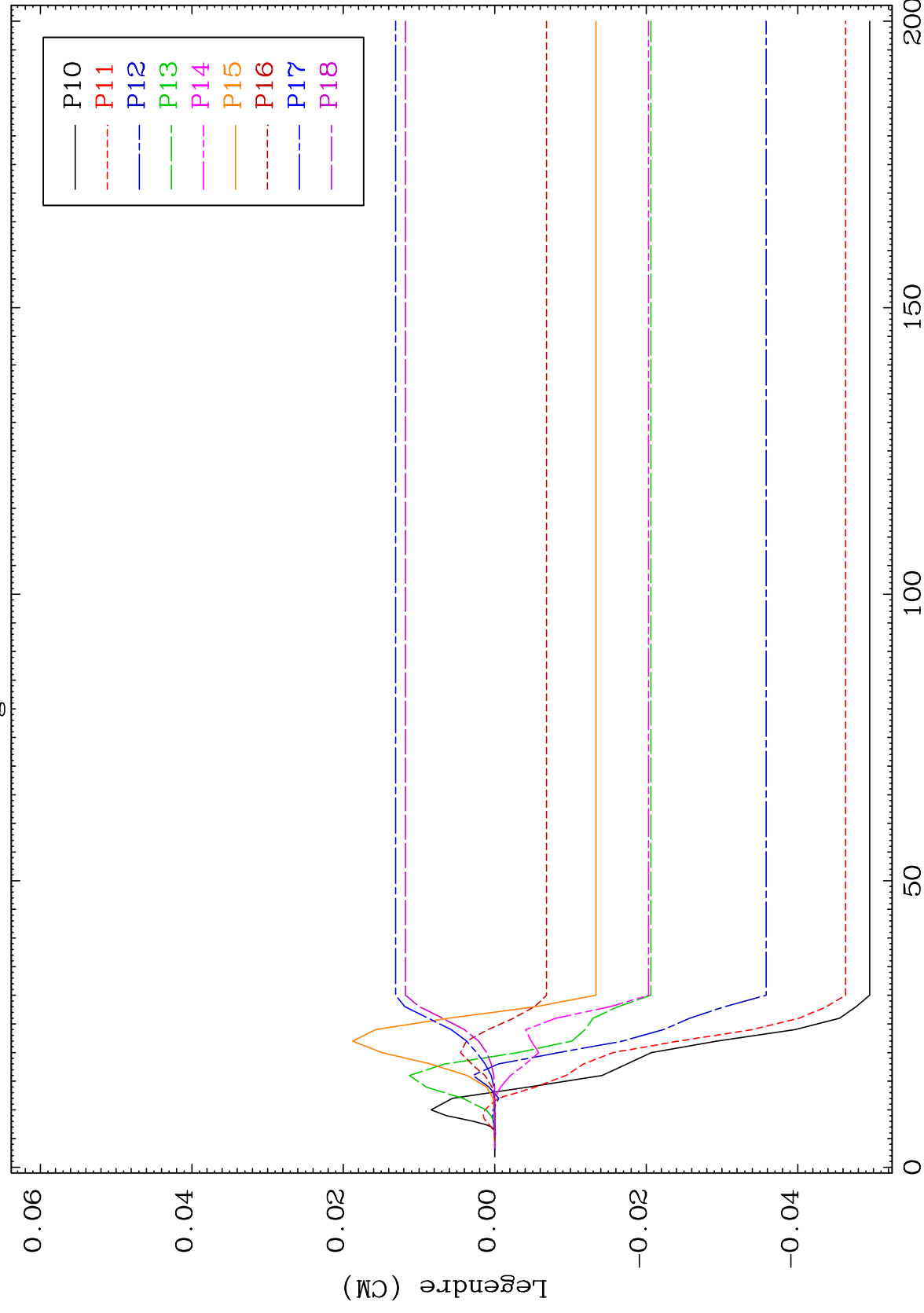




MAT 5325

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

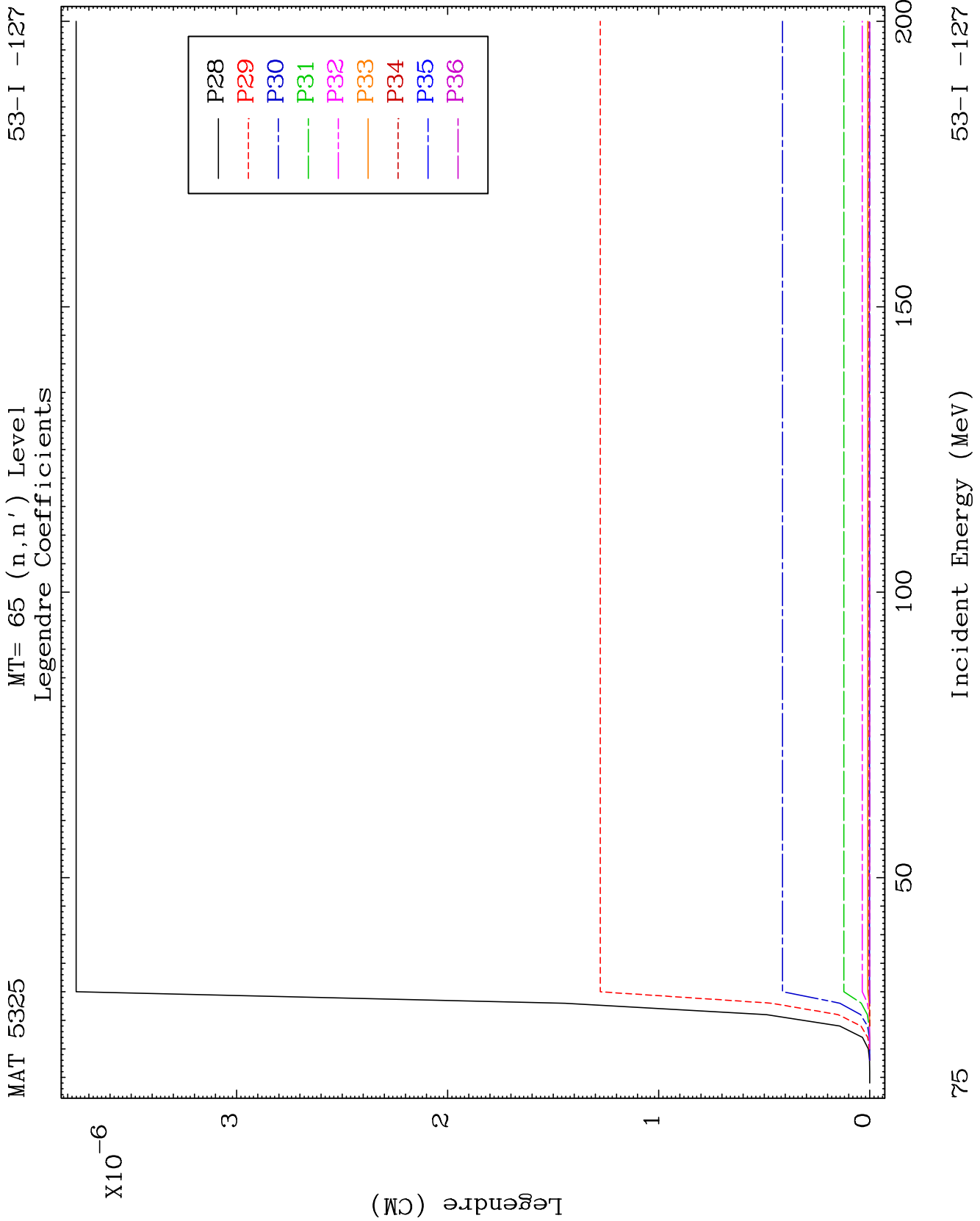
53-I -127

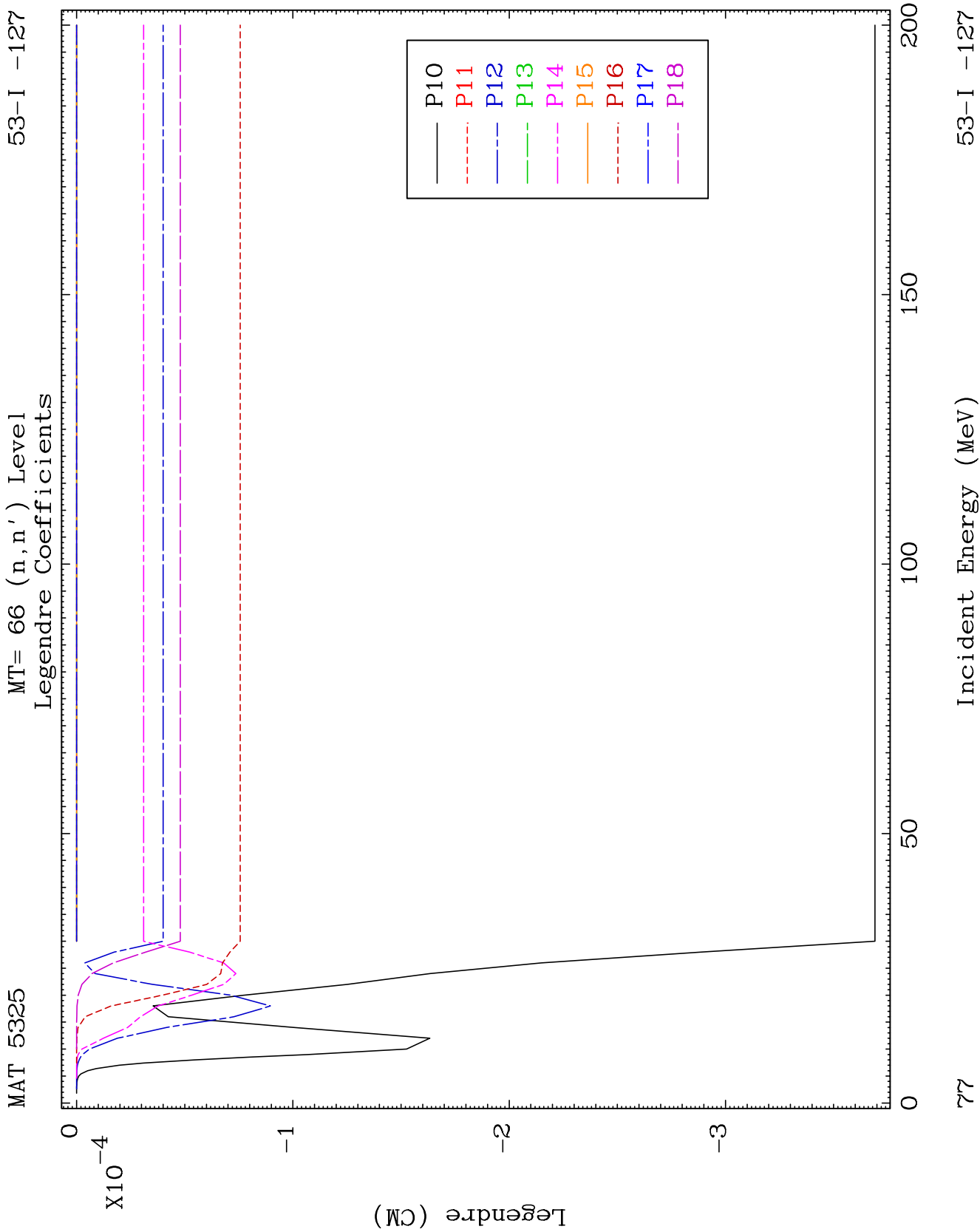


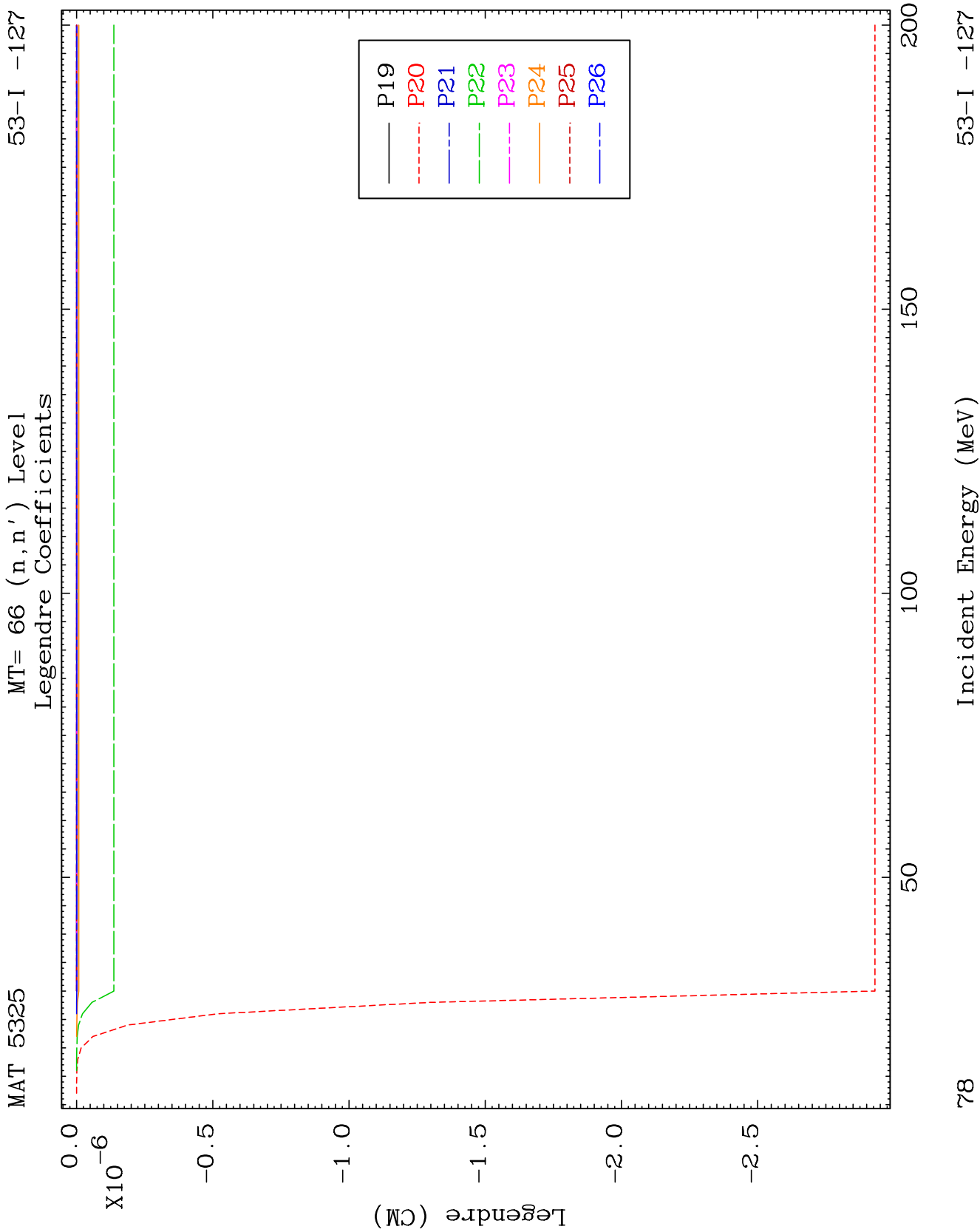
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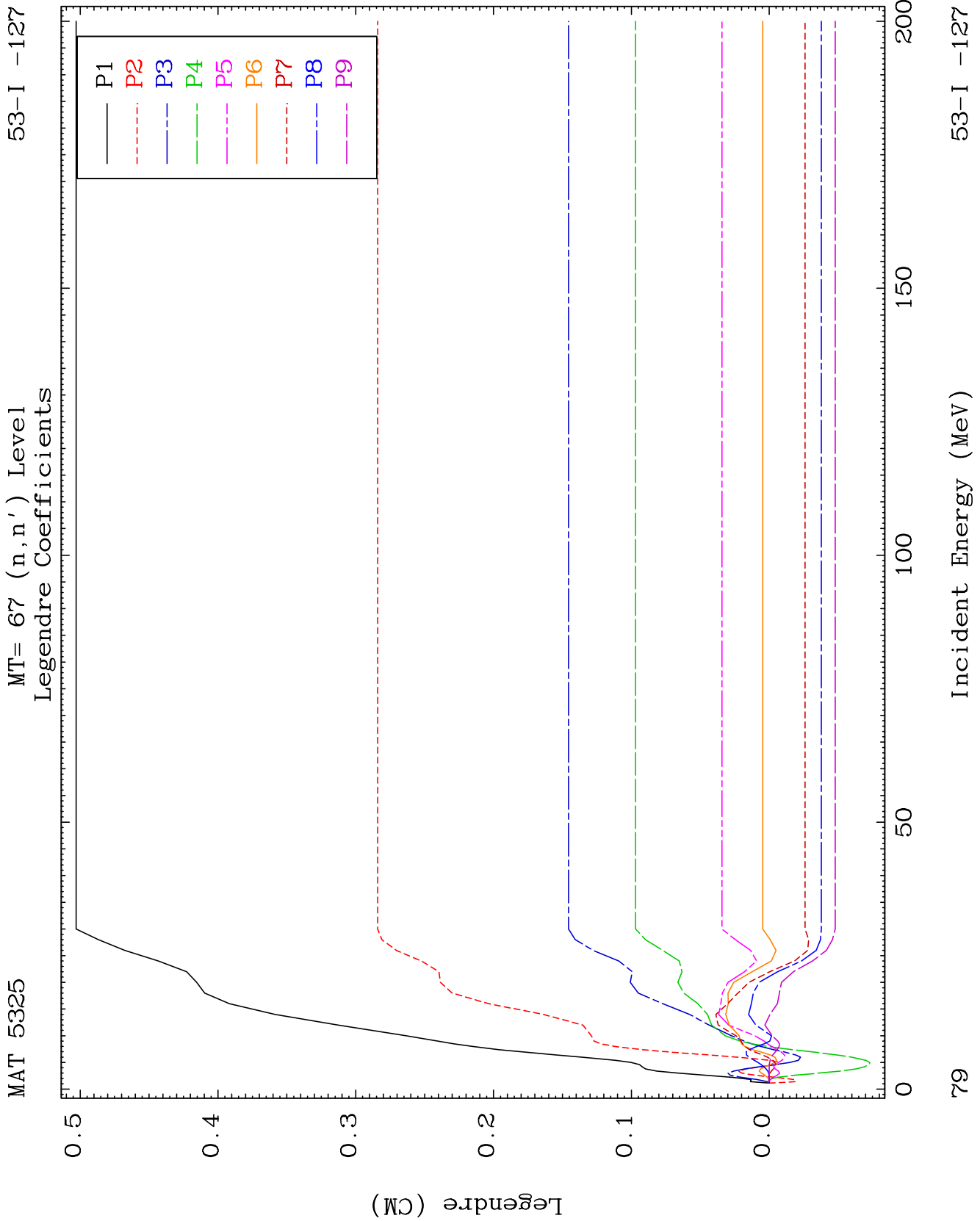
Incident Energy (MeV)

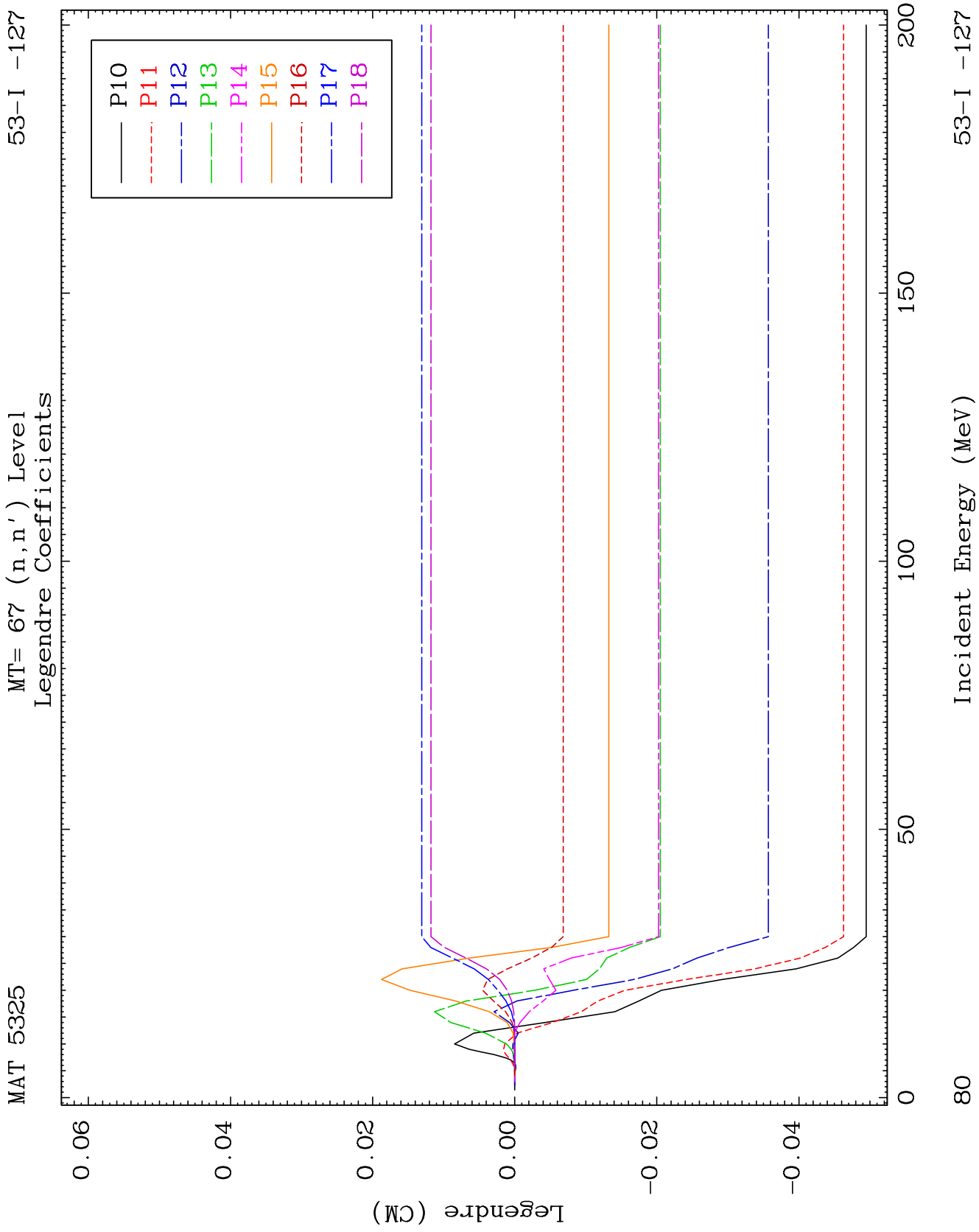
53-I -127

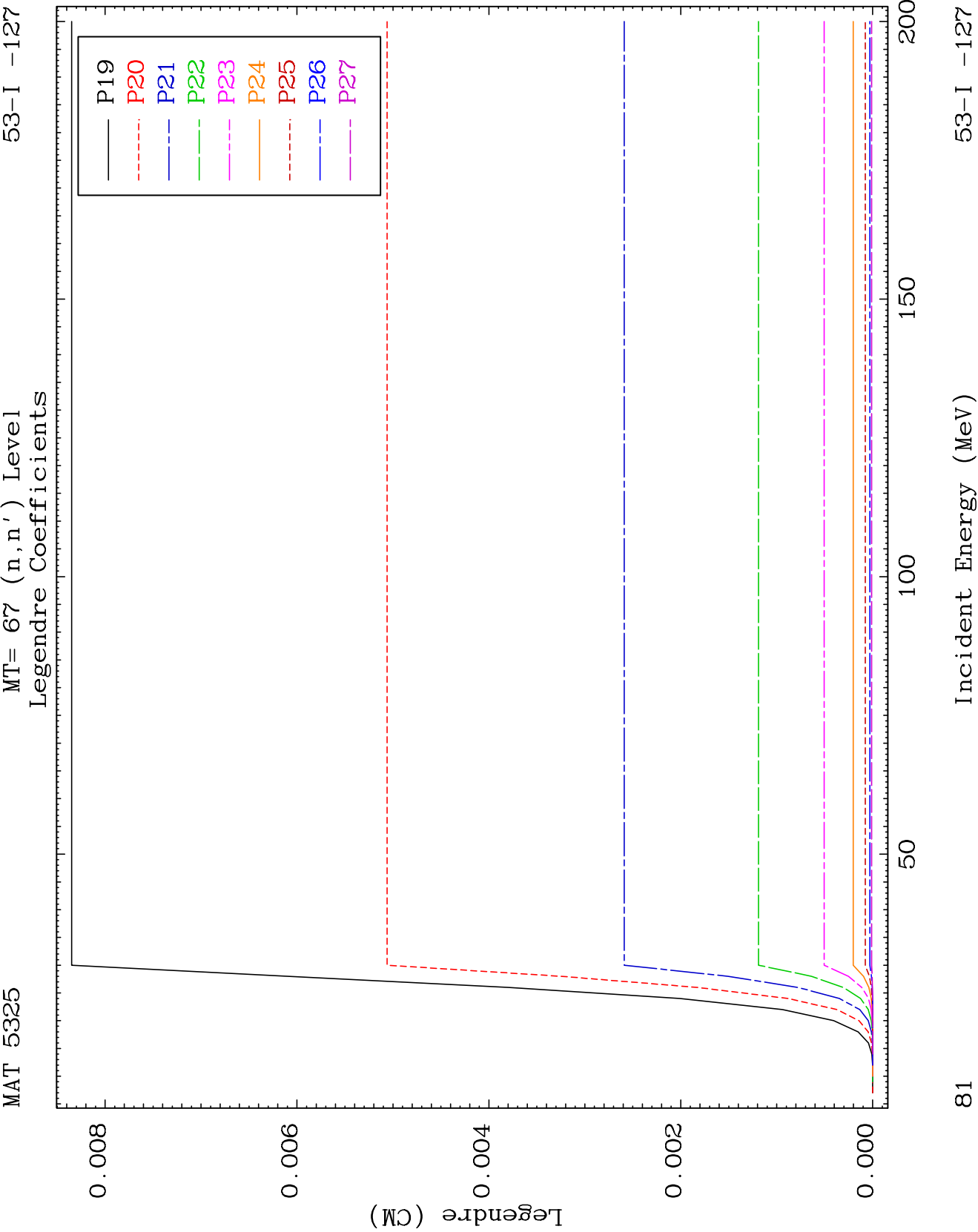


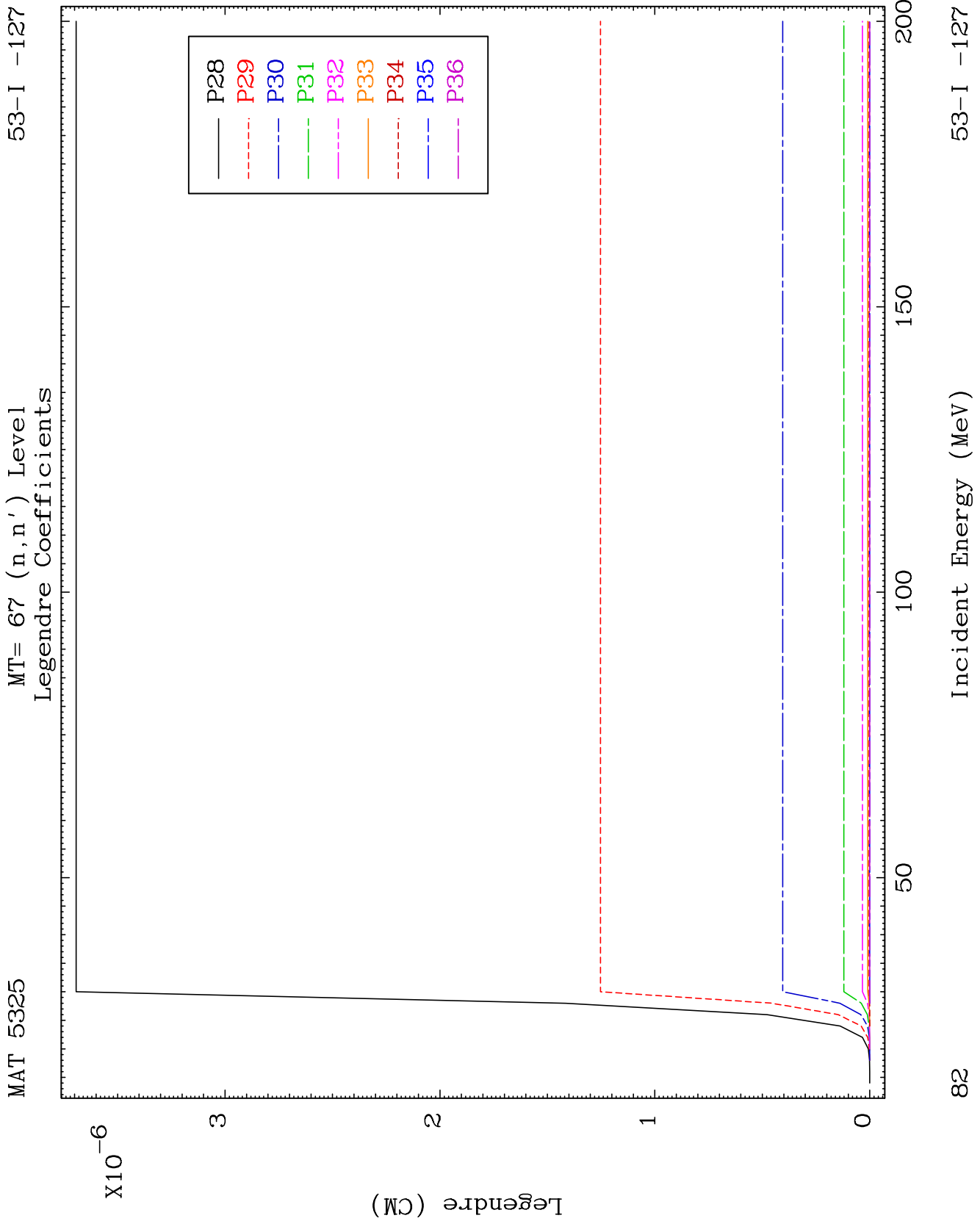


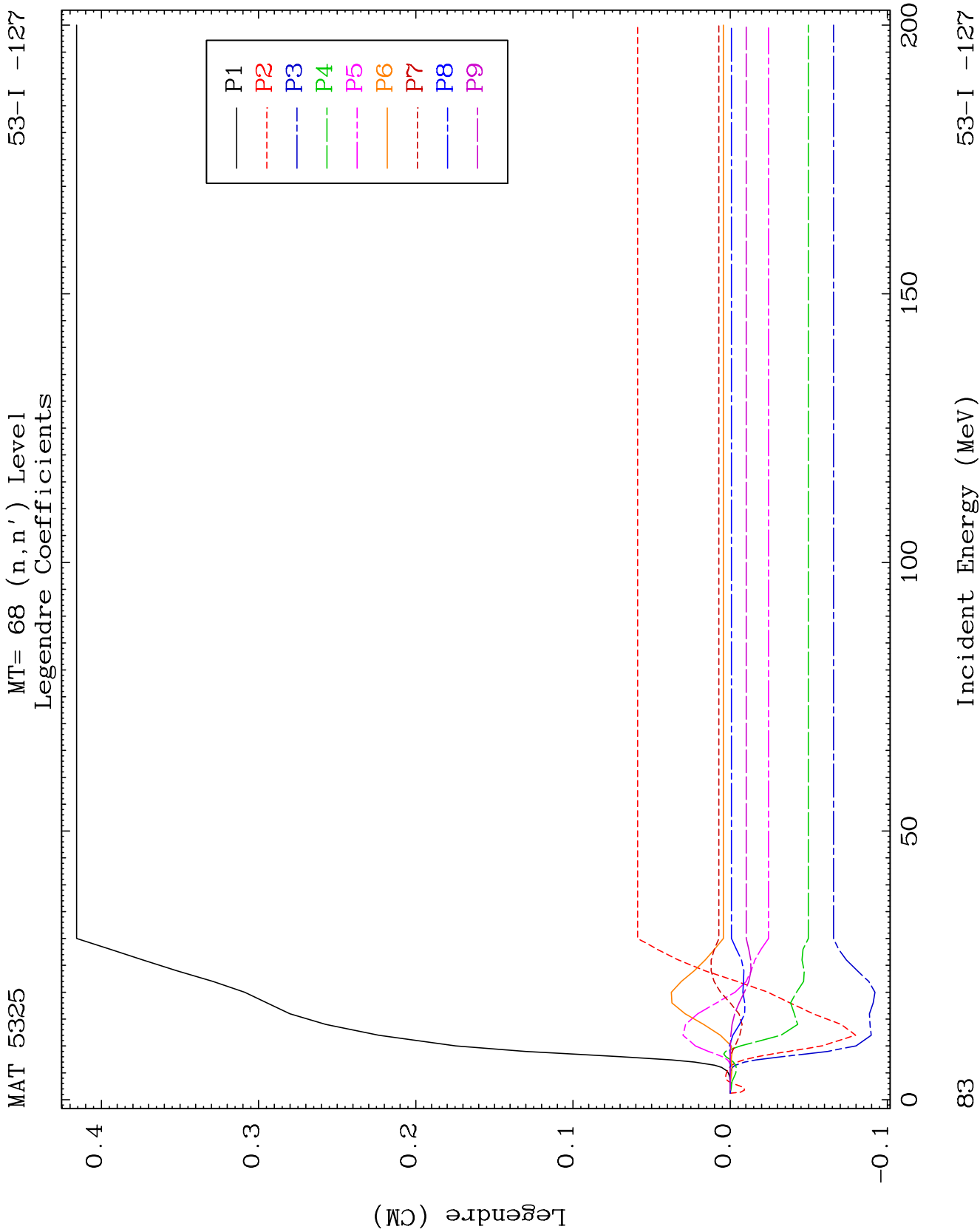


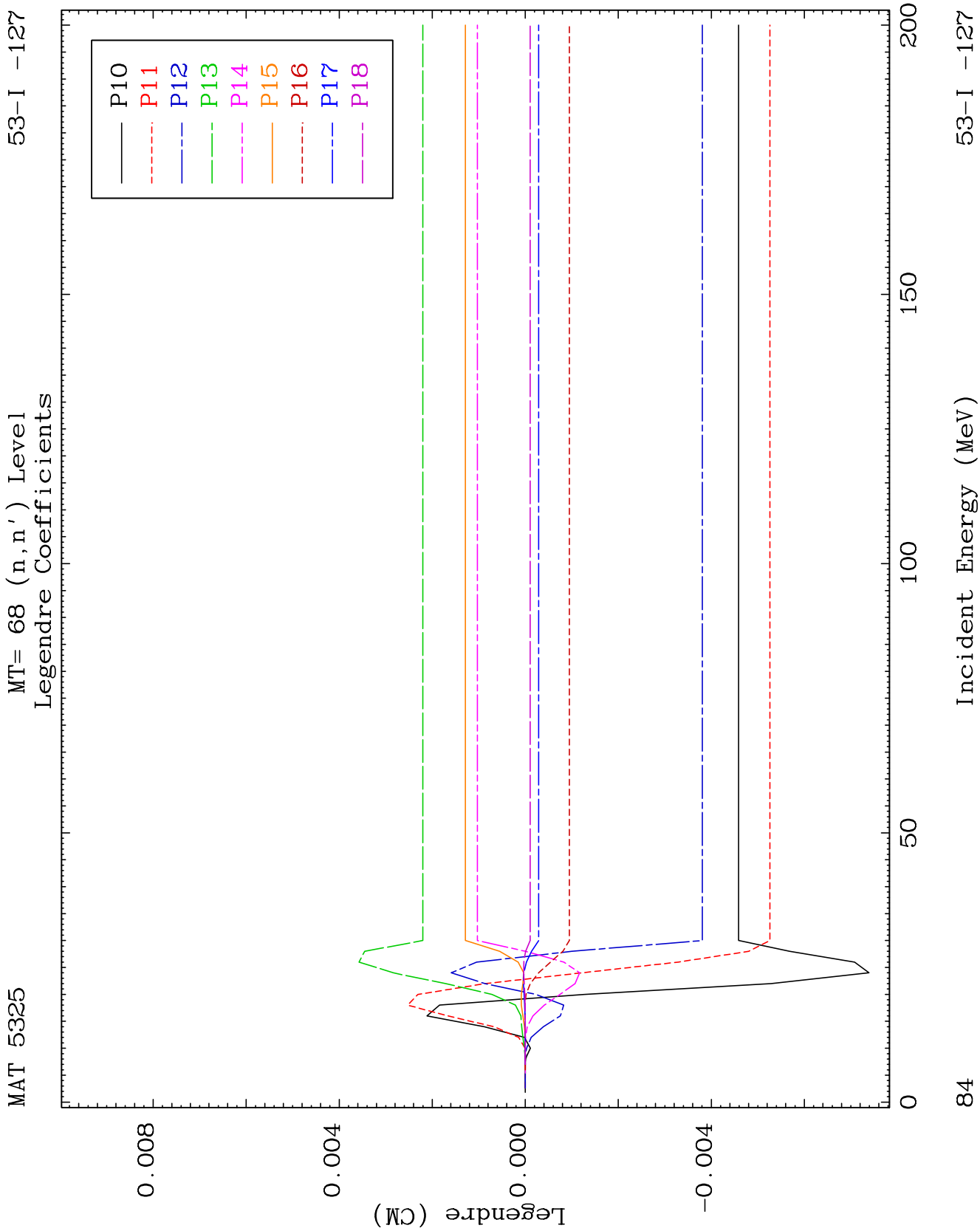








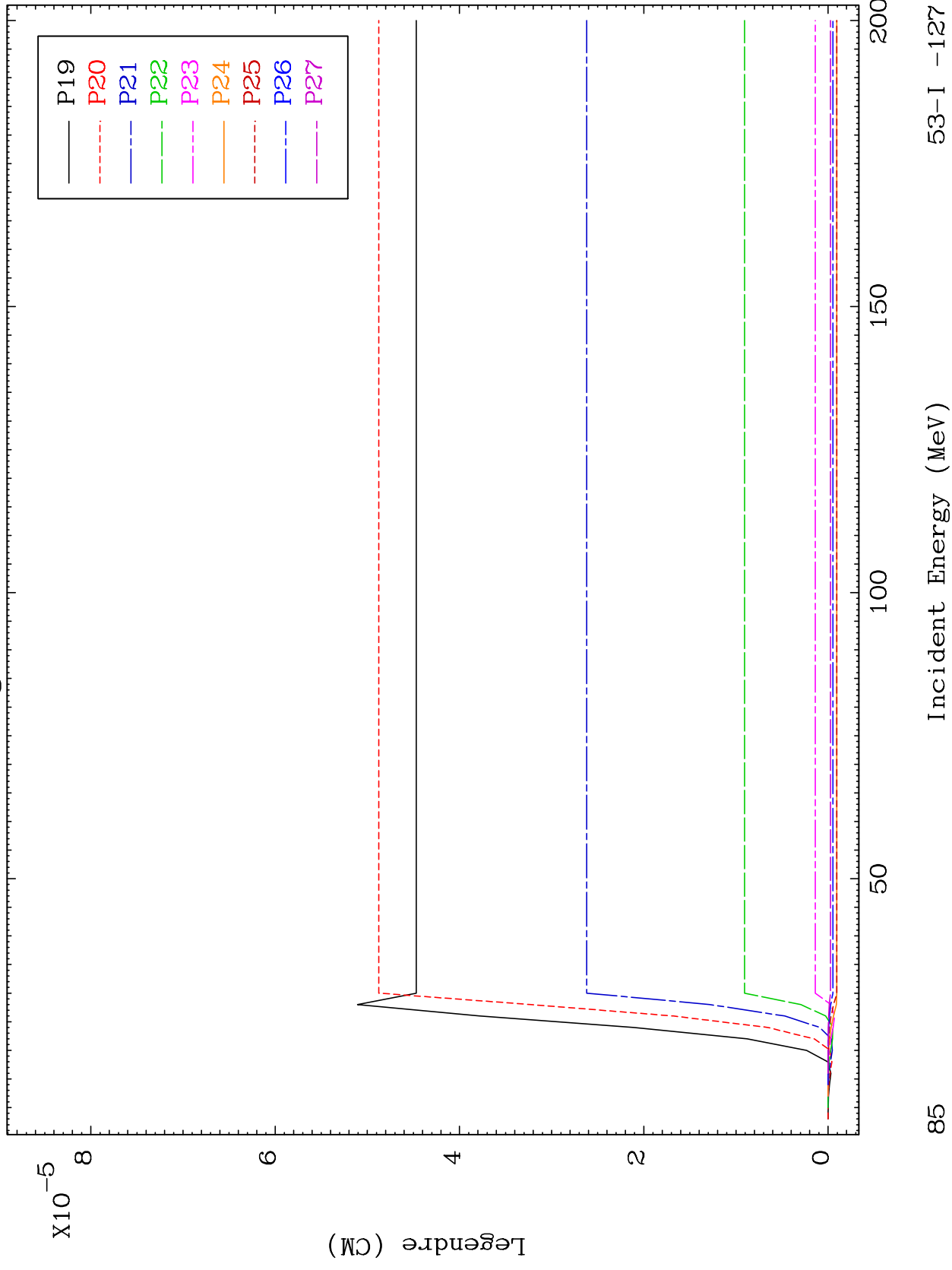


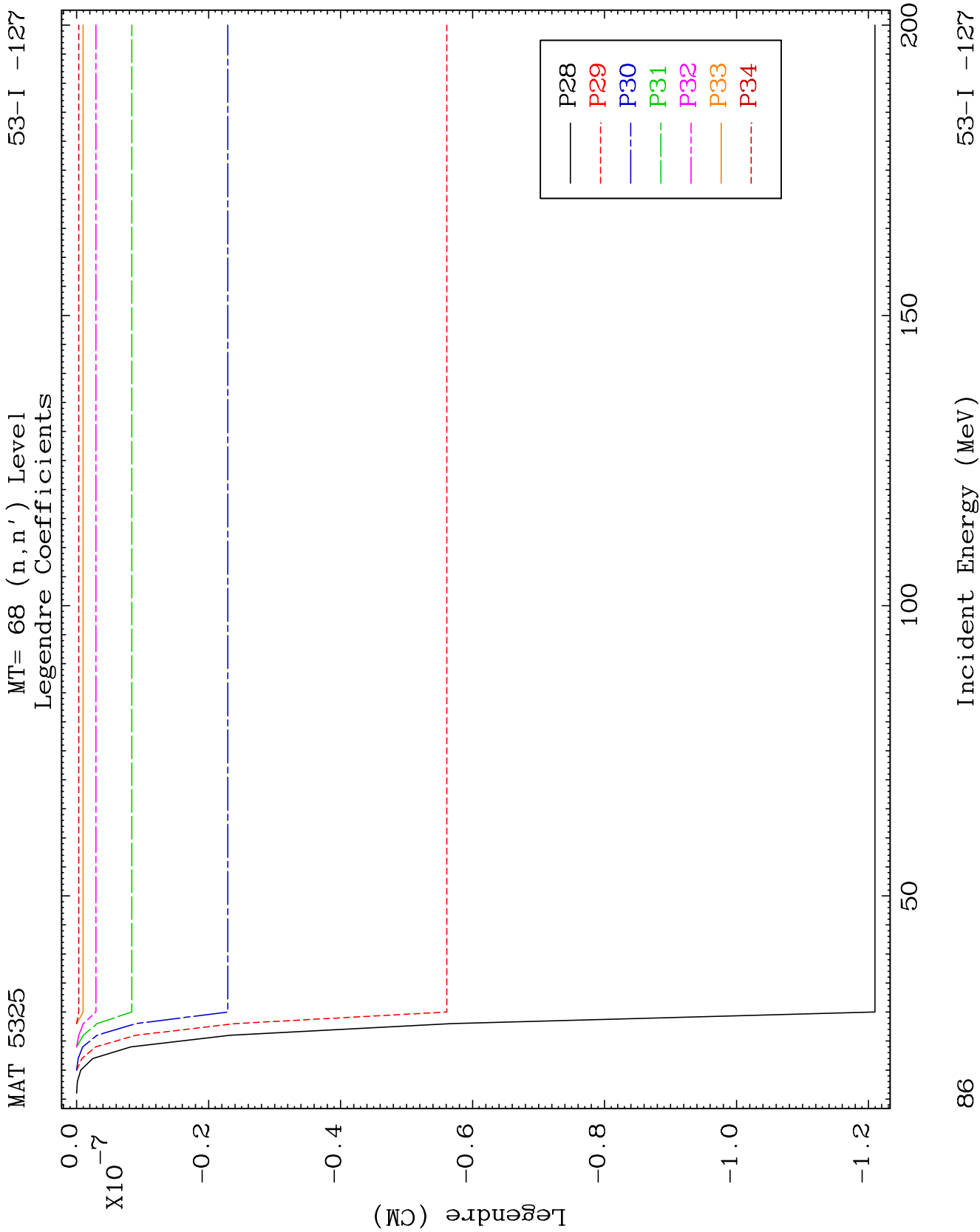


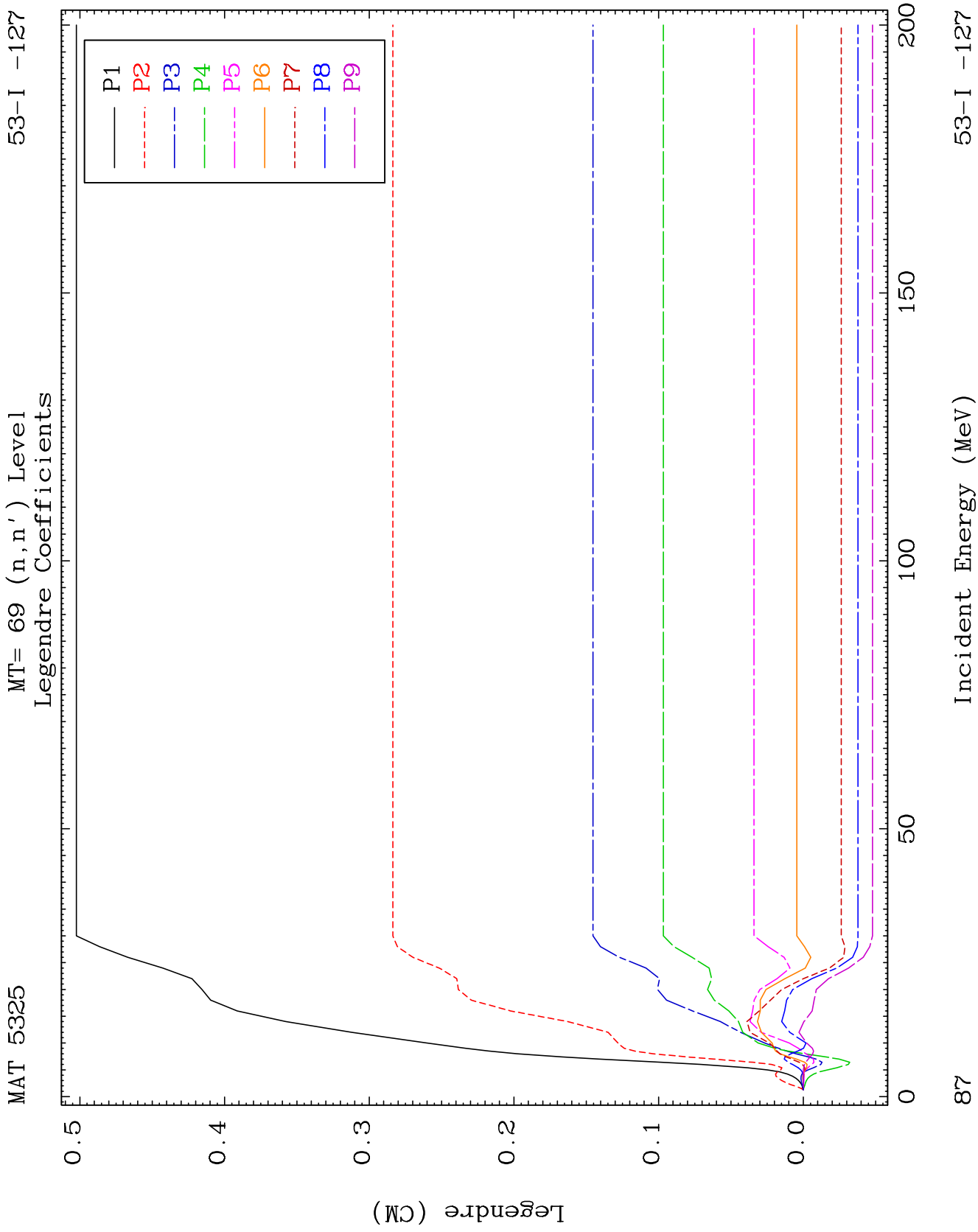
MAT 5325

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

53-I -127



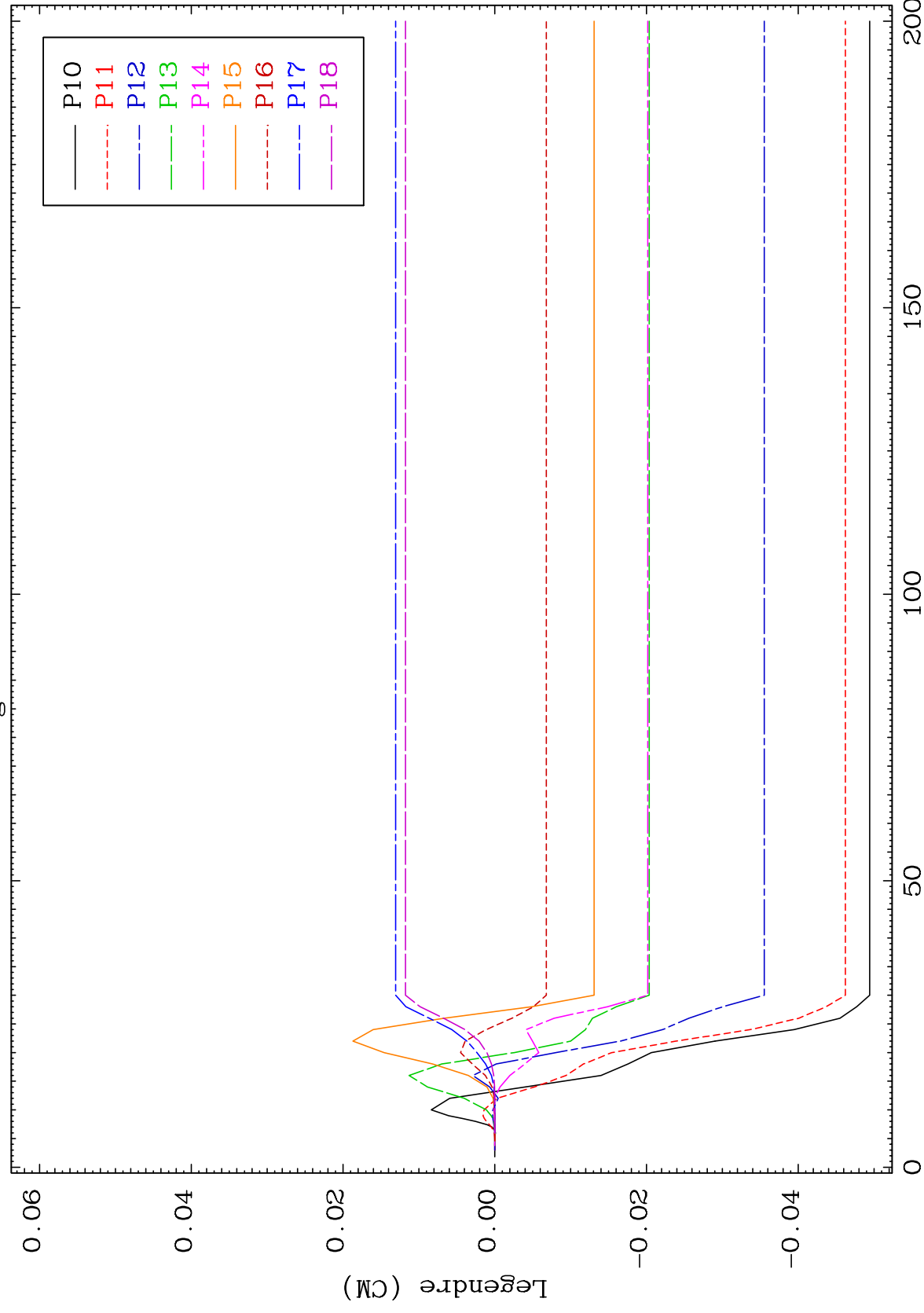




MAT 5325

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

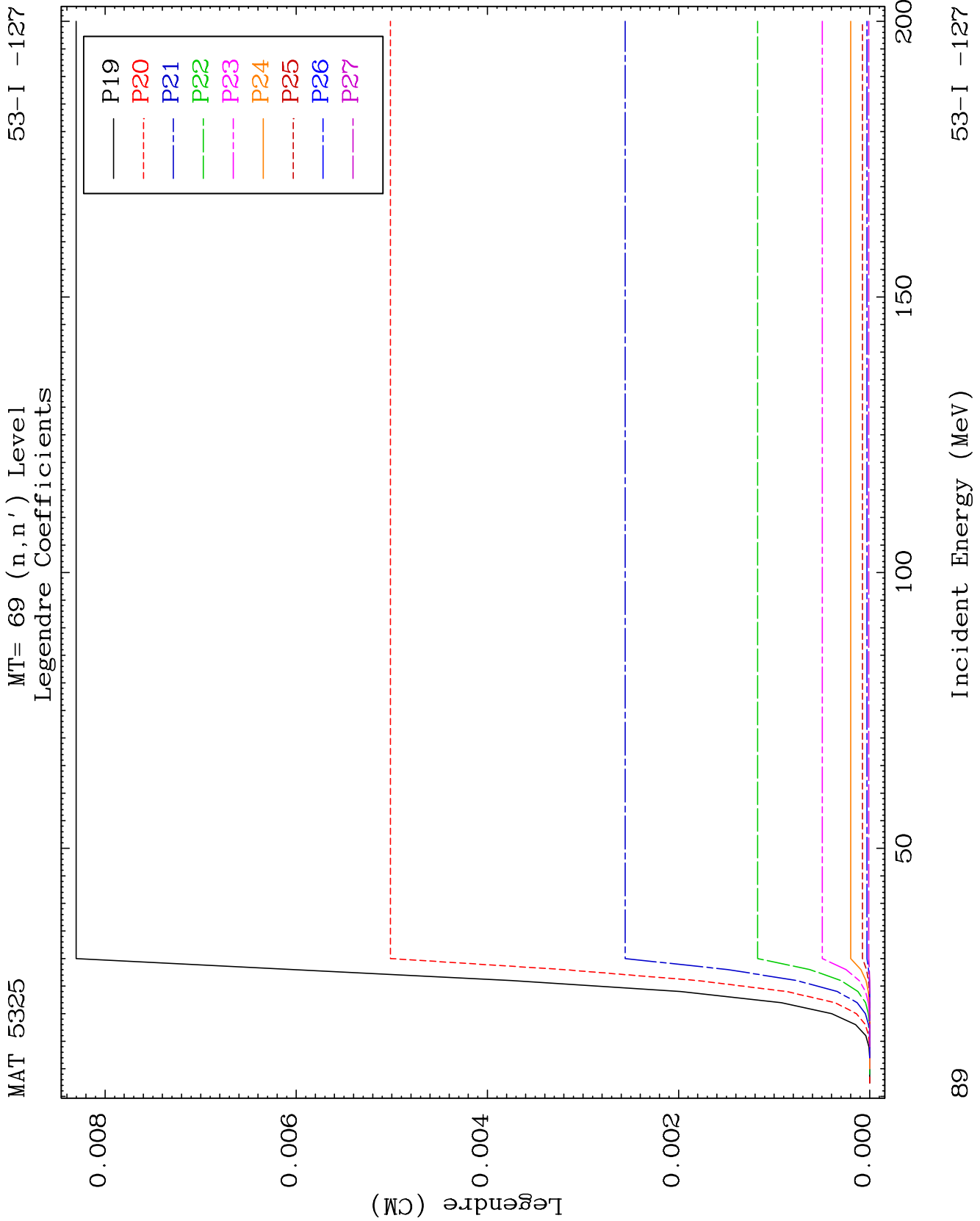
53-I -127

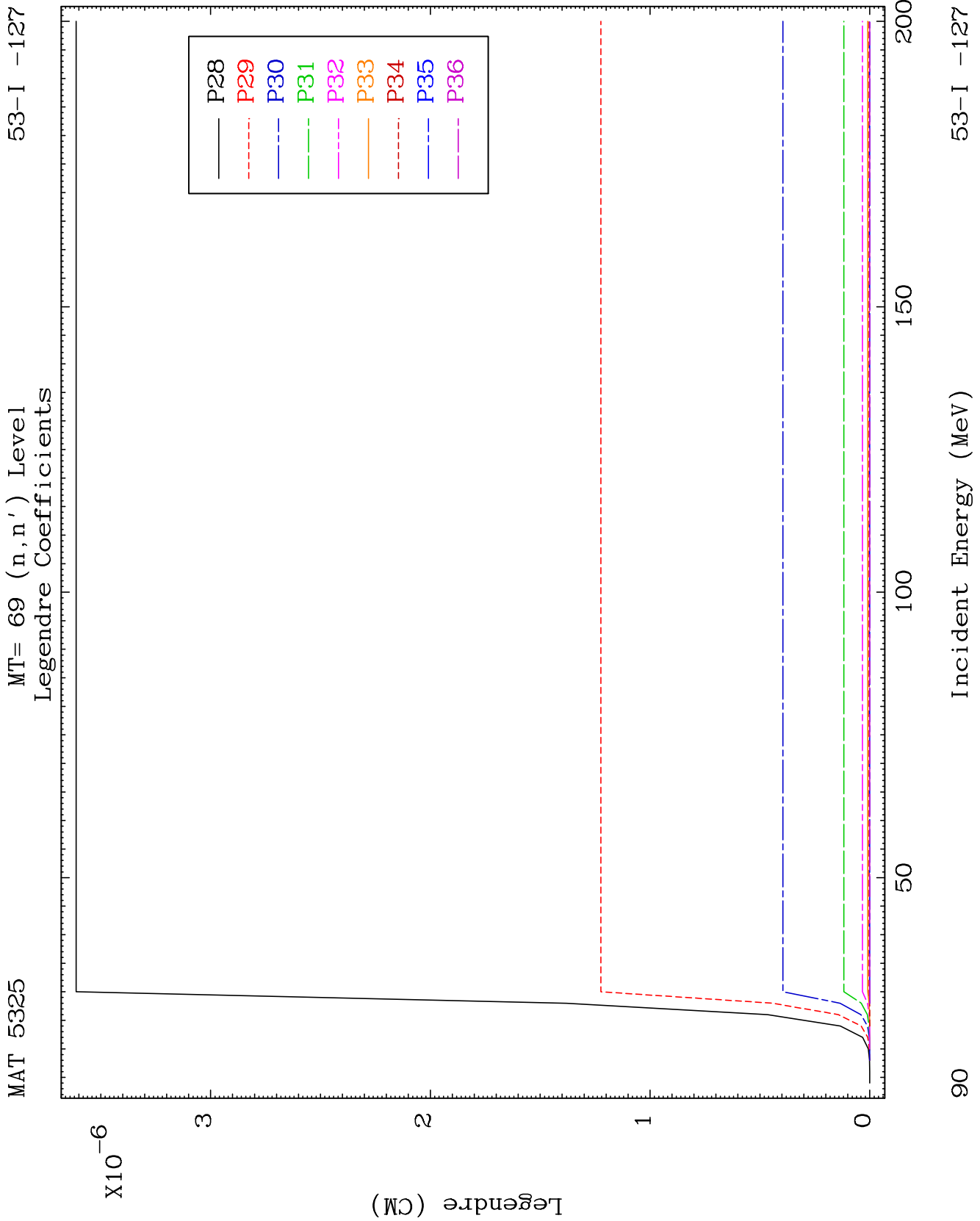


88

Incident Energy (MeV)

53-I -127

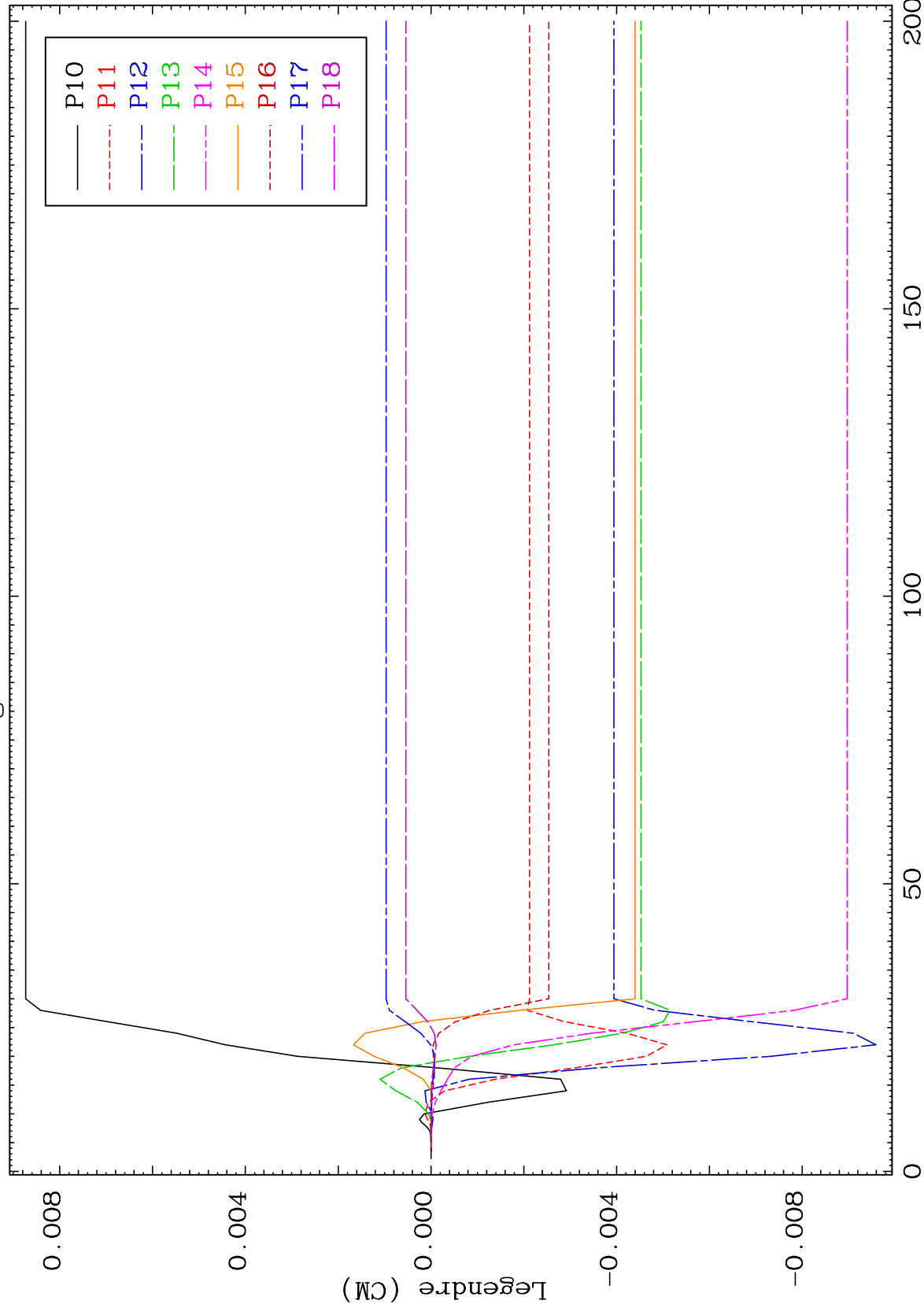




MAT 5325

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

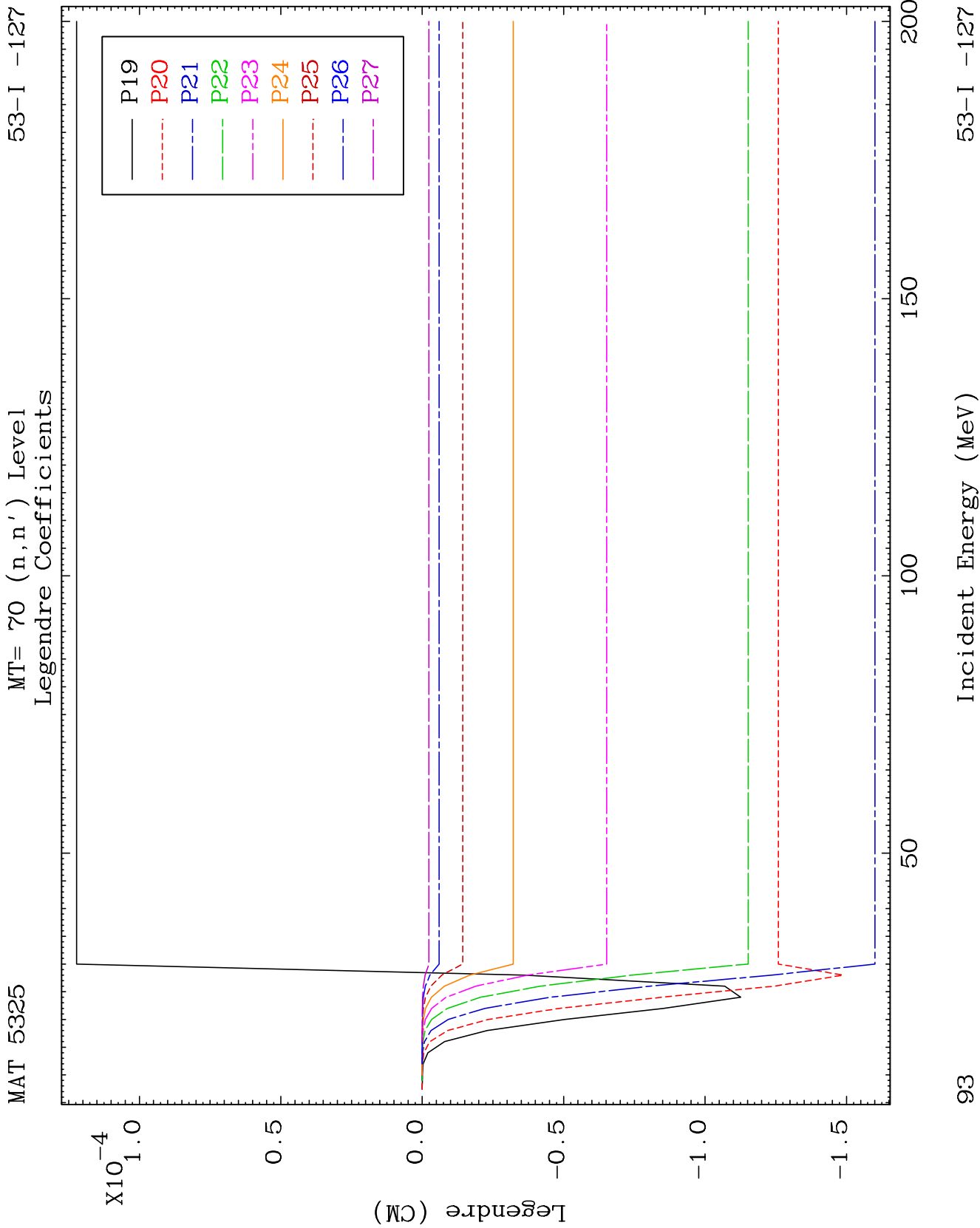
53-I -127

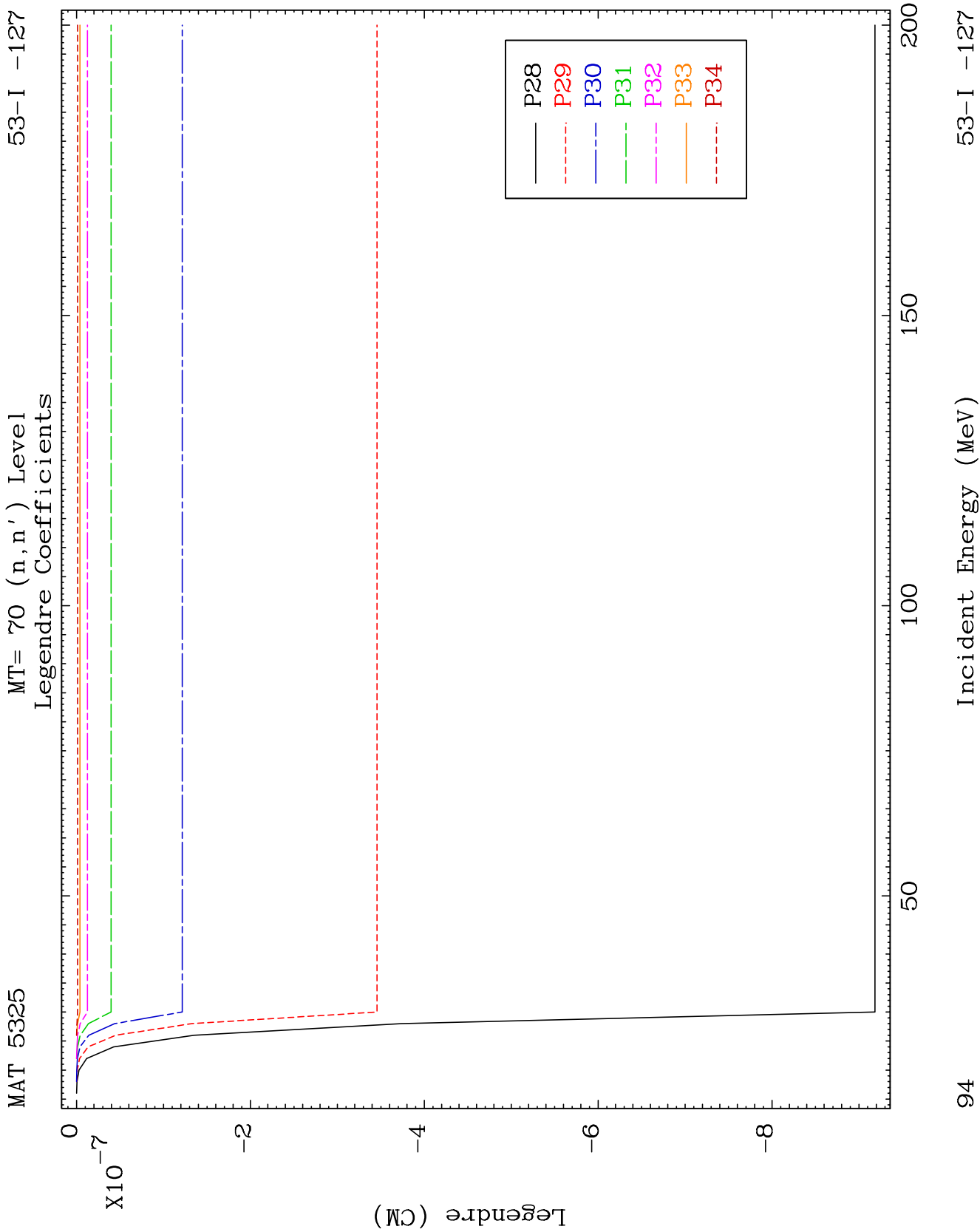


29

Incident Energy (MeV)

53-I -127

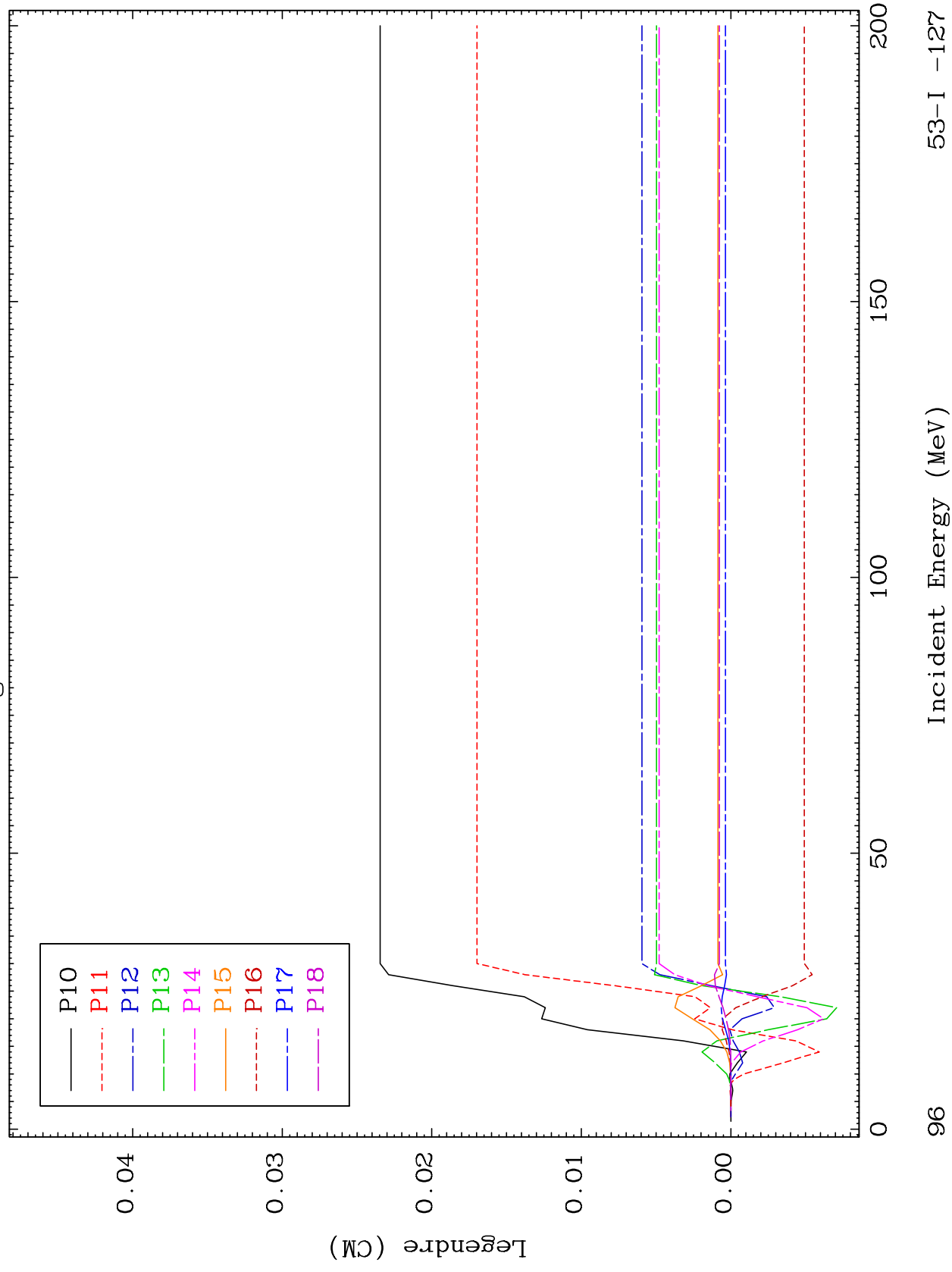


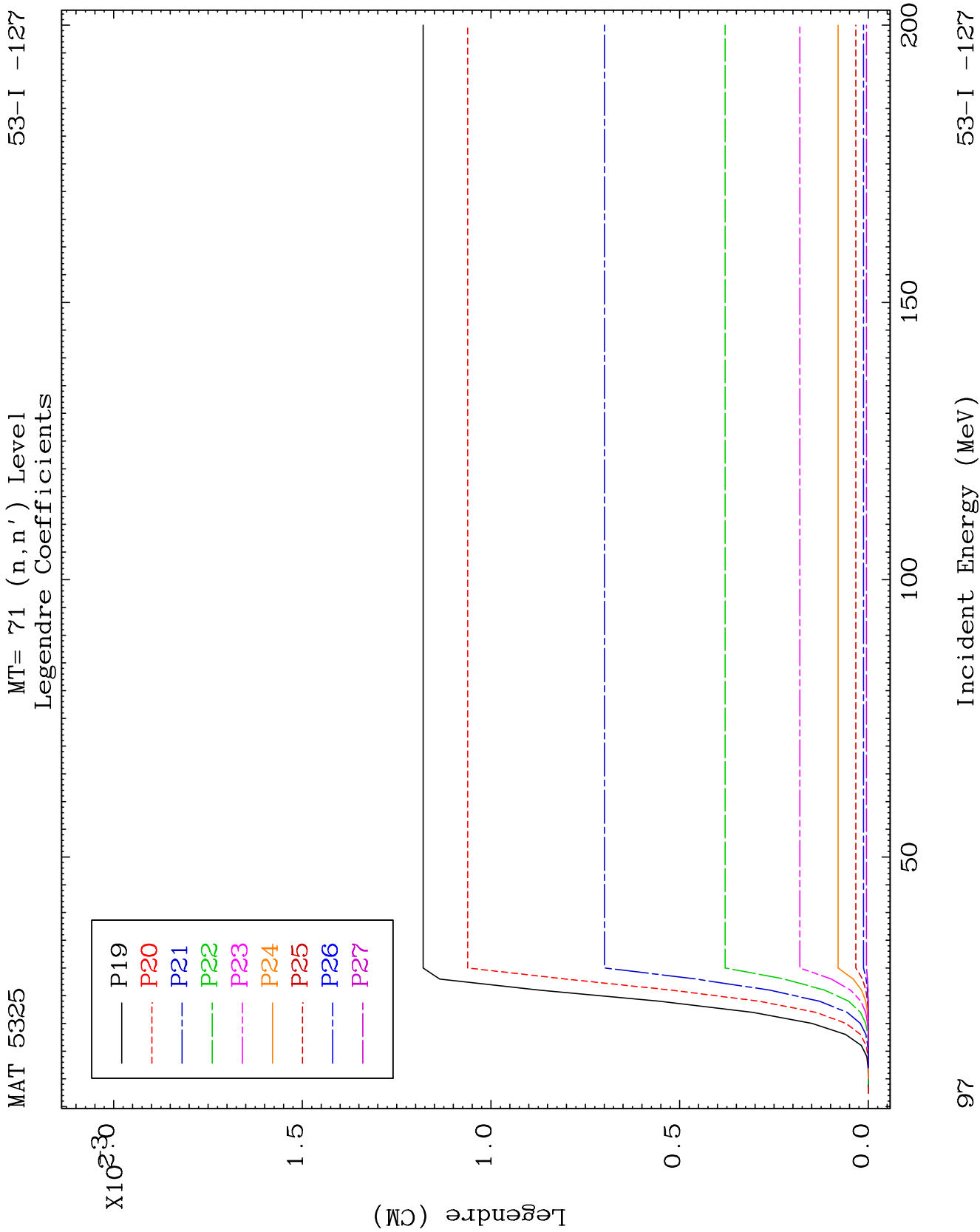


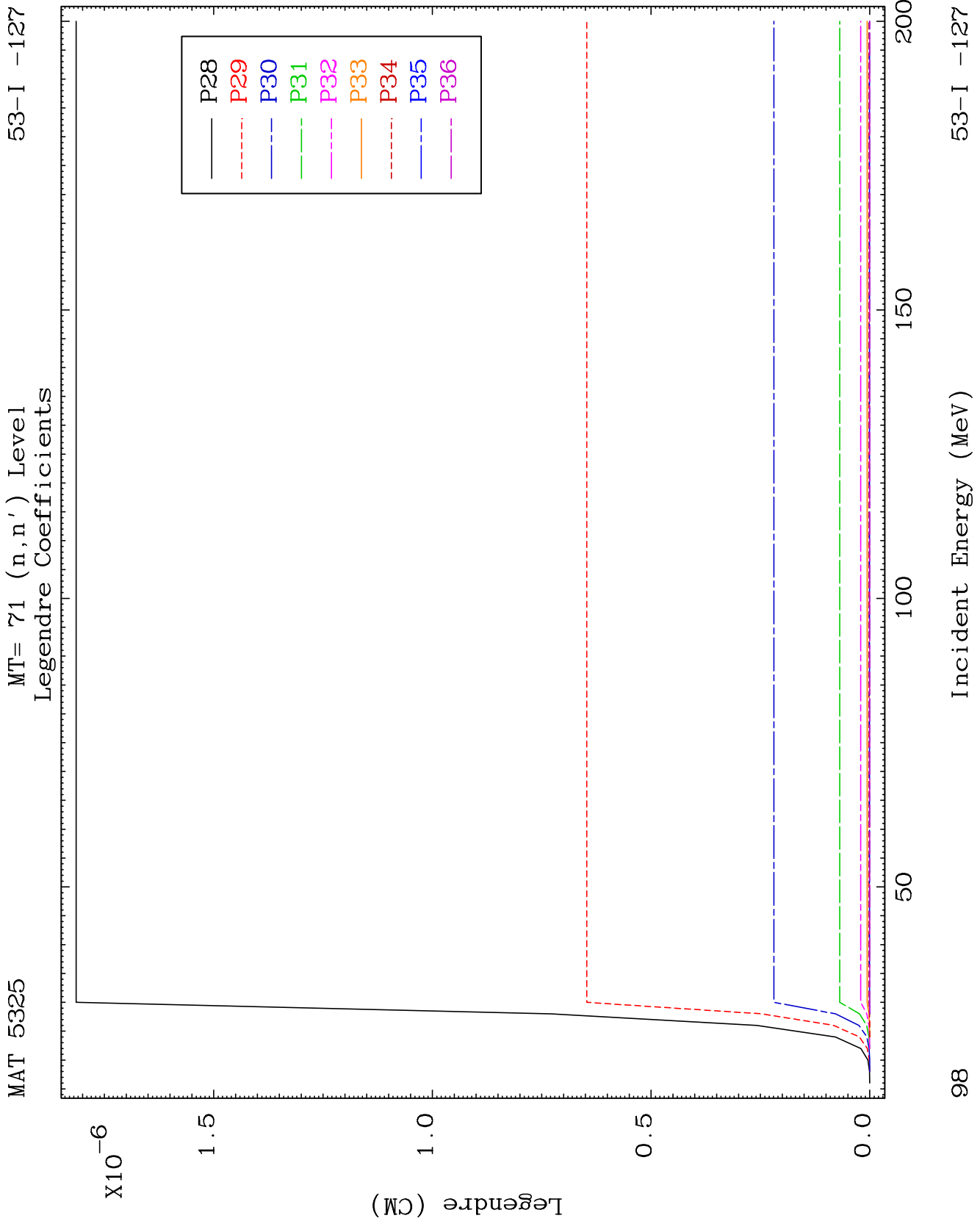
MAT 5325

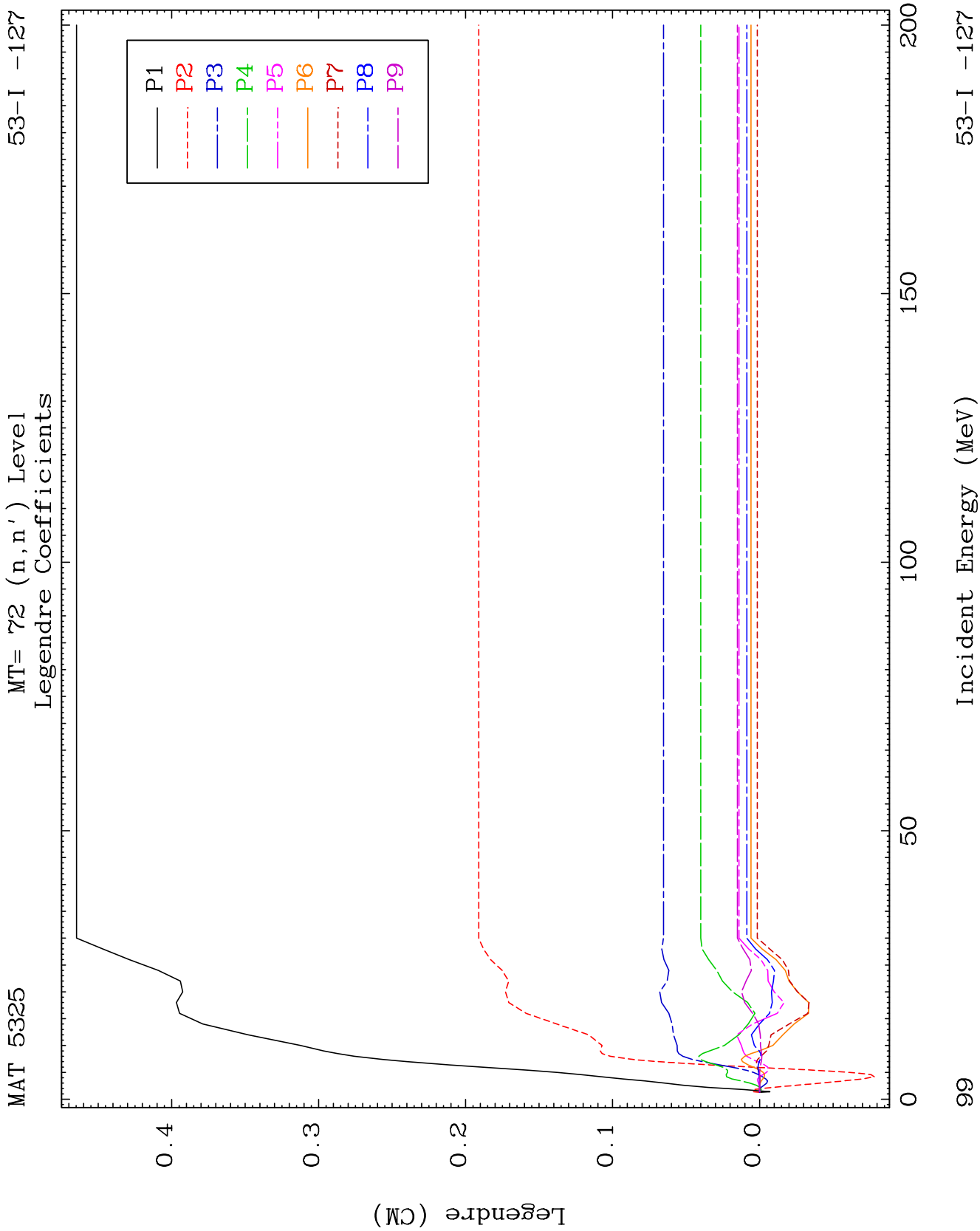
MT= 71 (n, n') Level
Legendre Coefficients

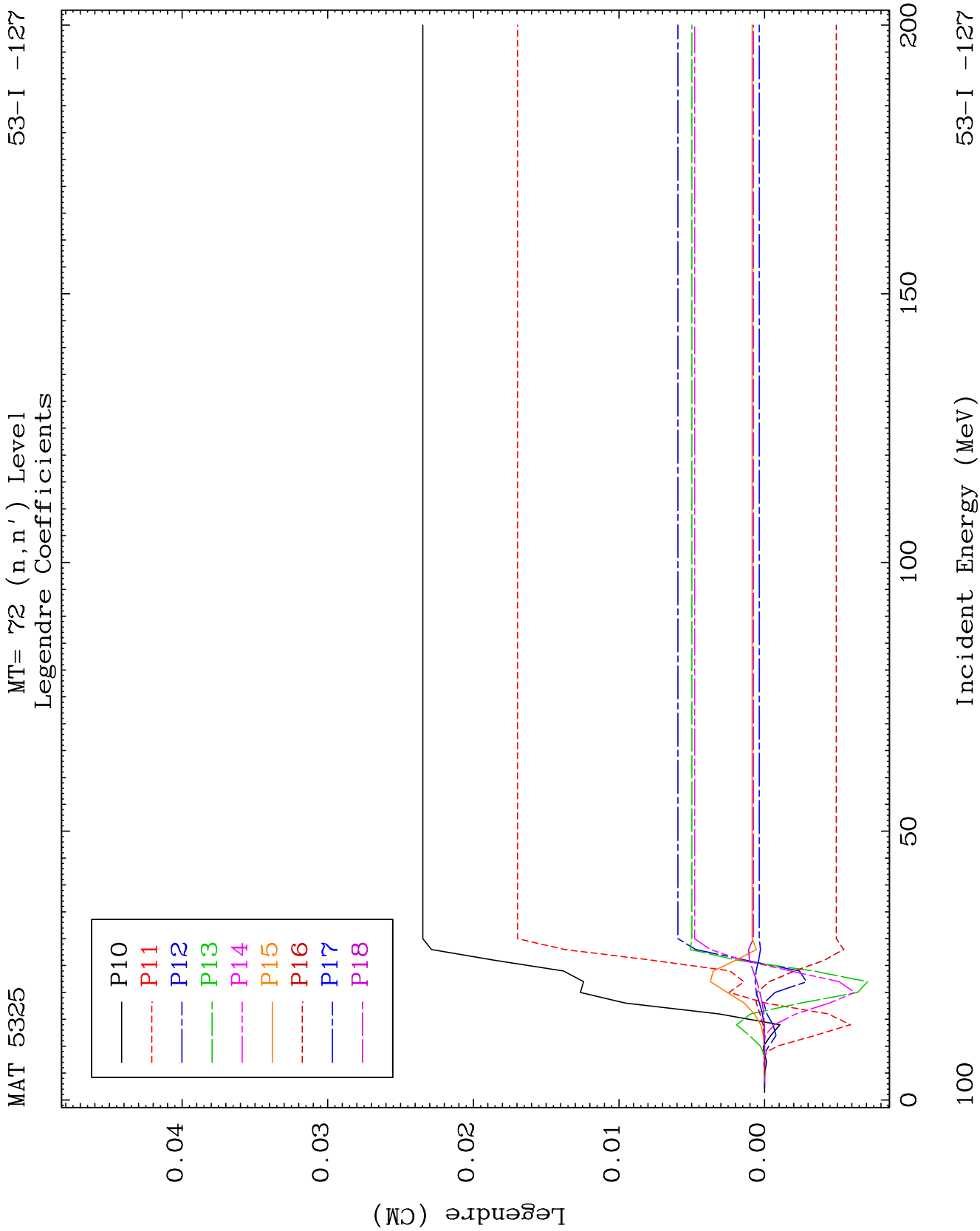
53-I -127

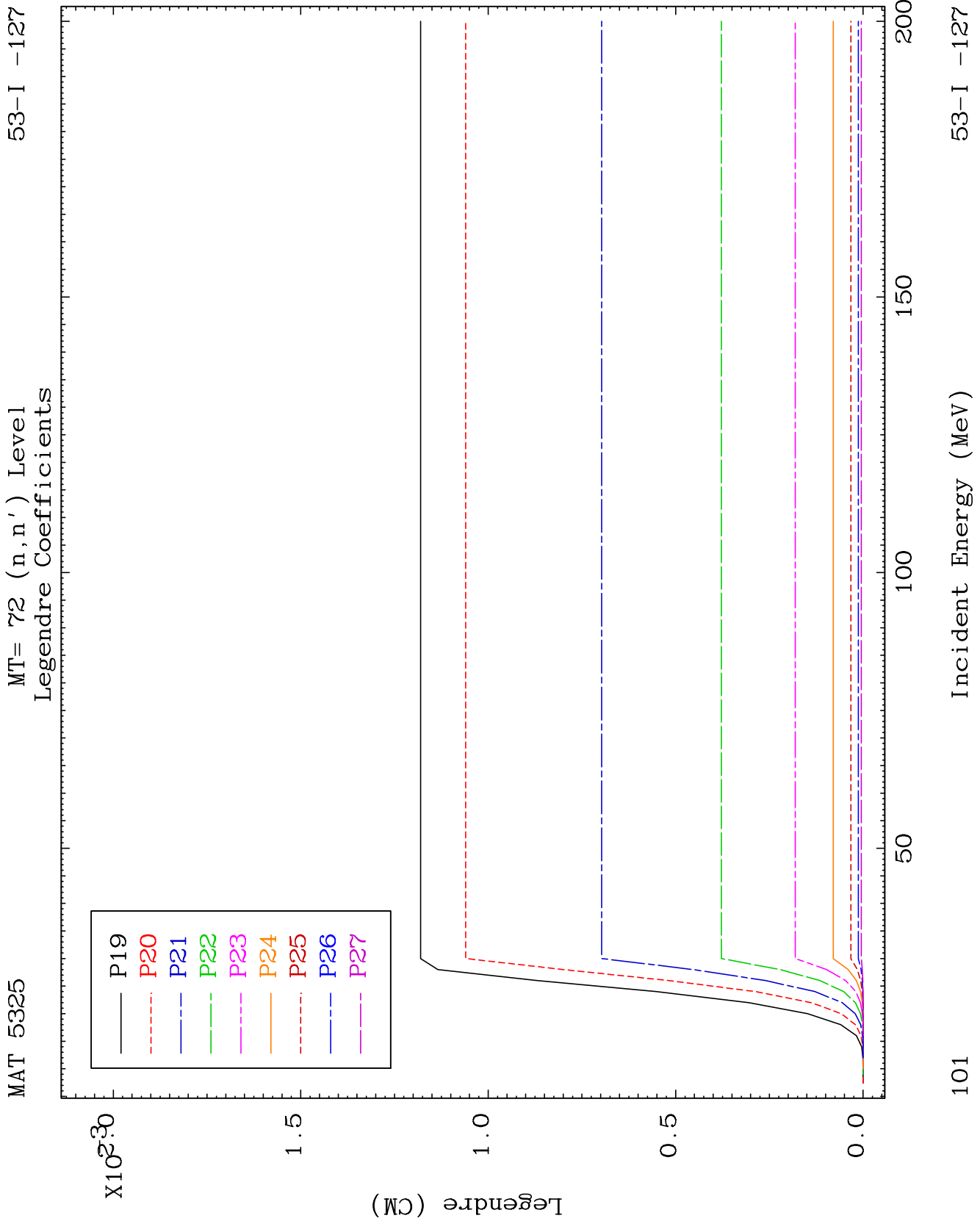


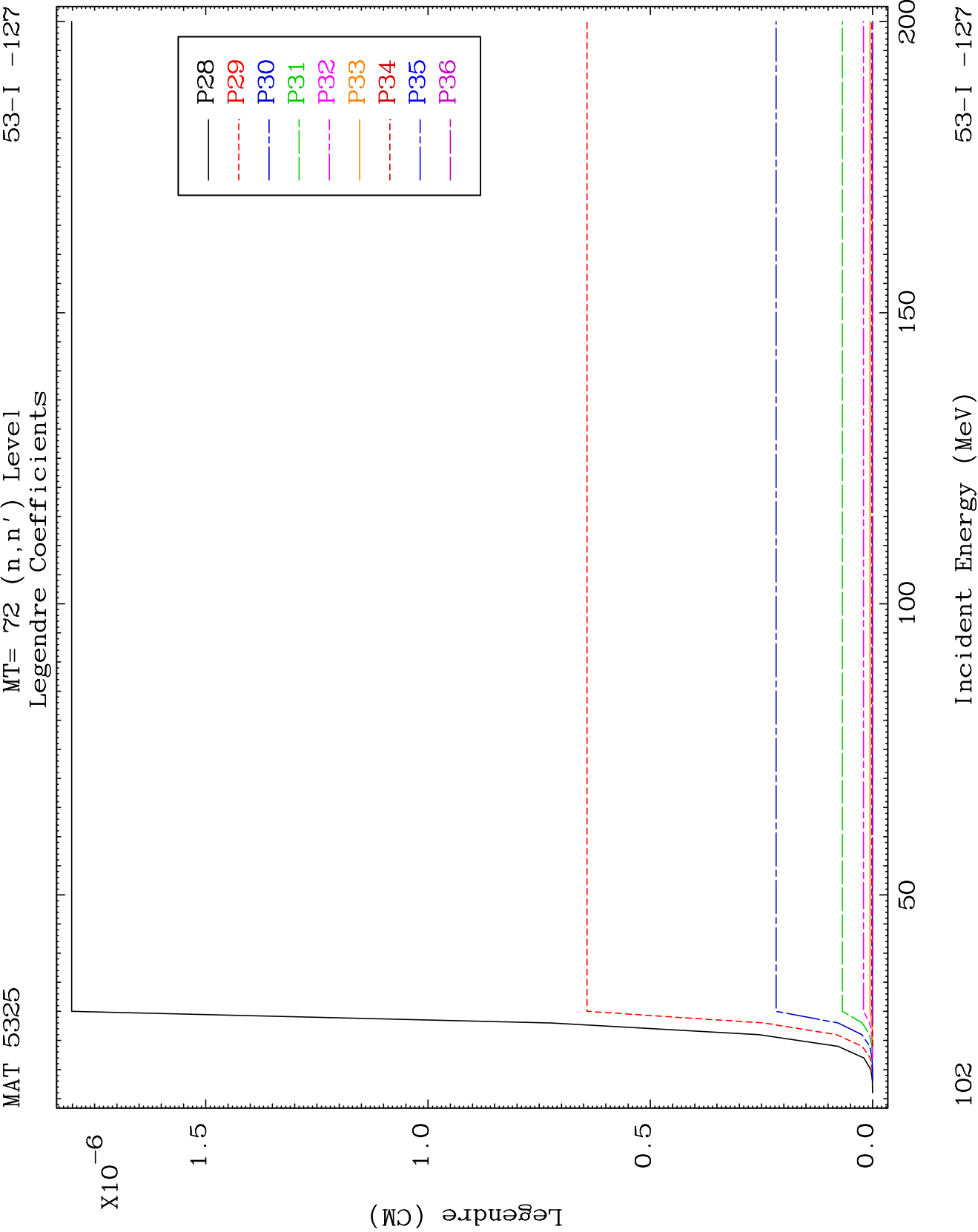








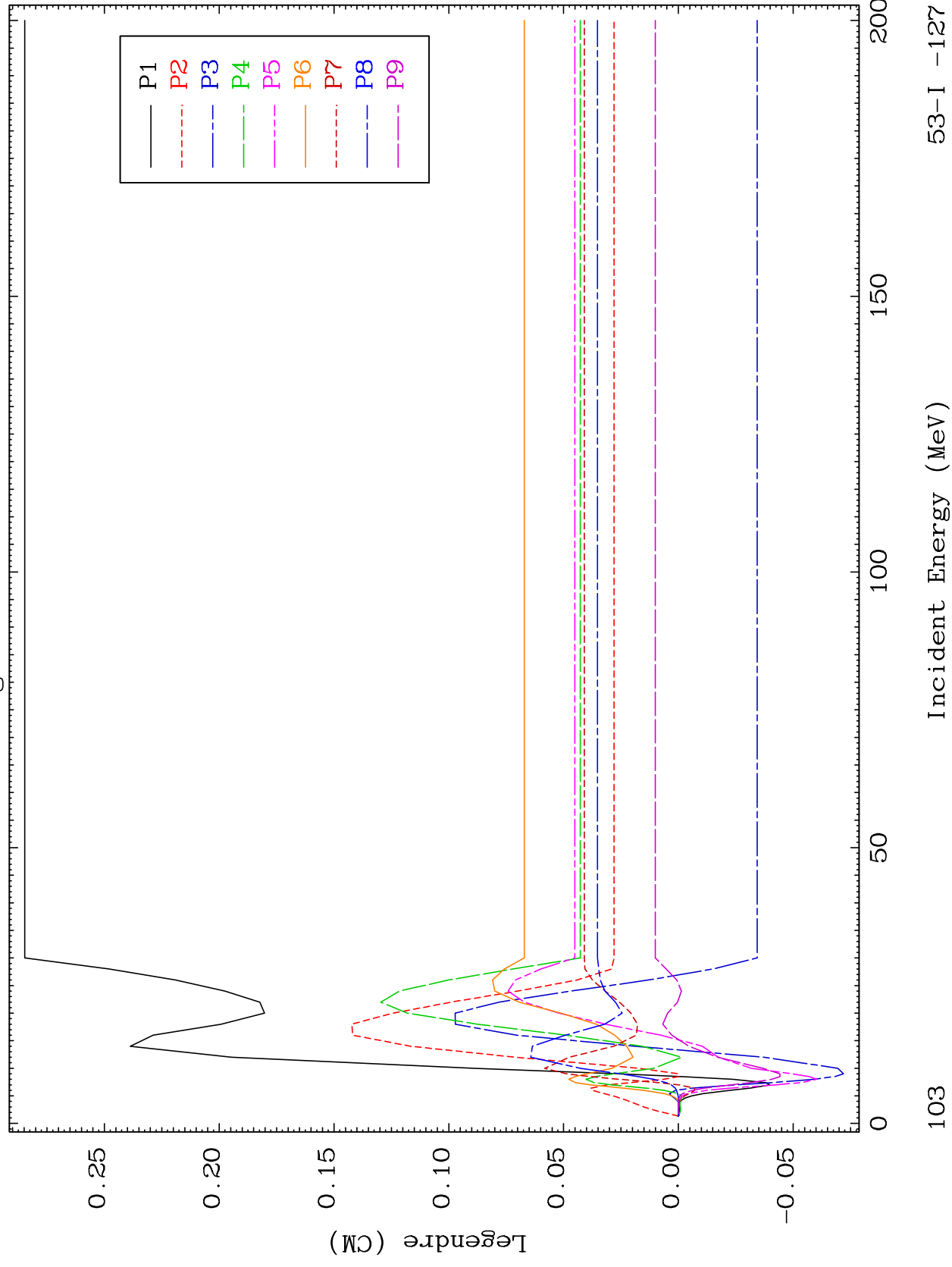


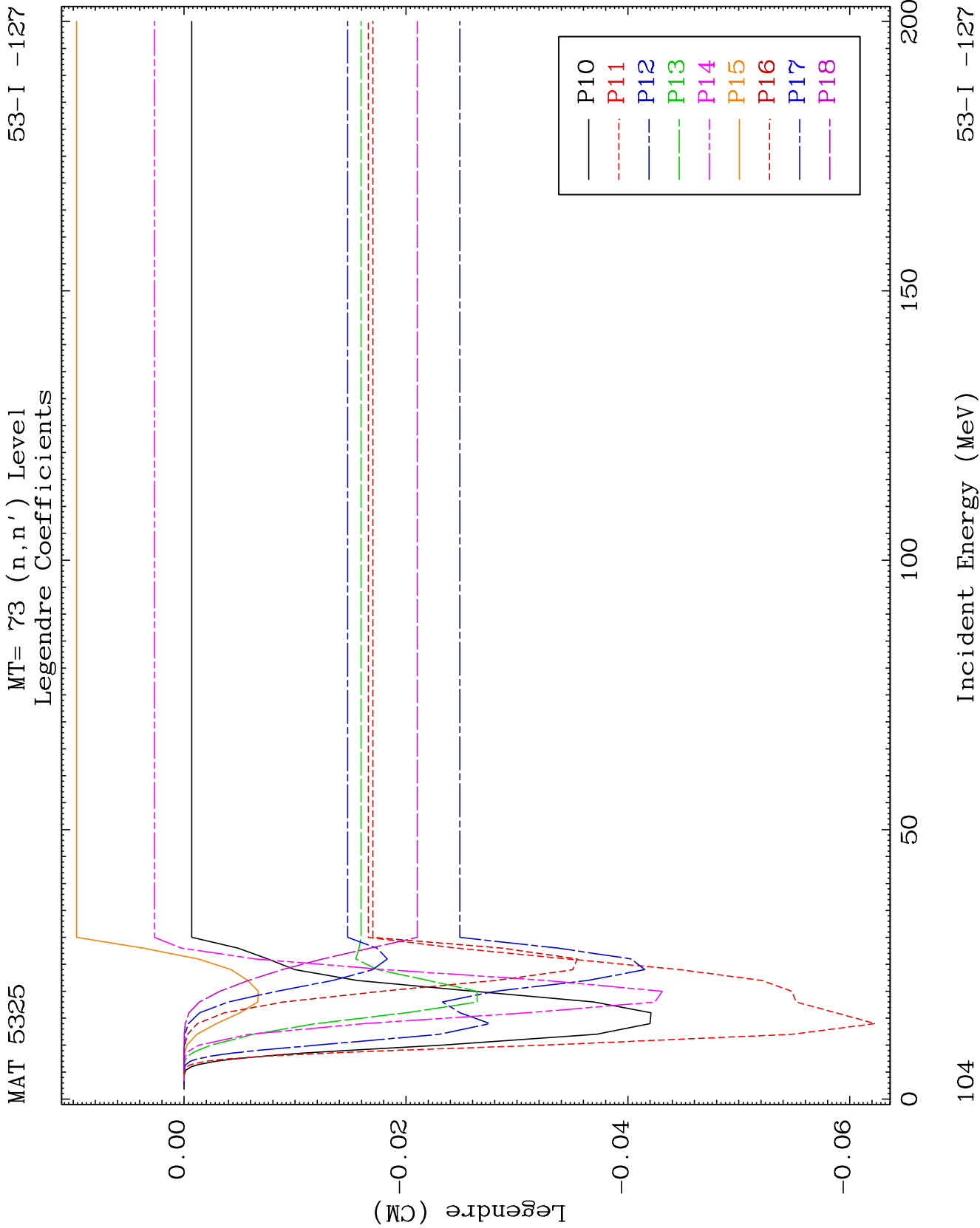


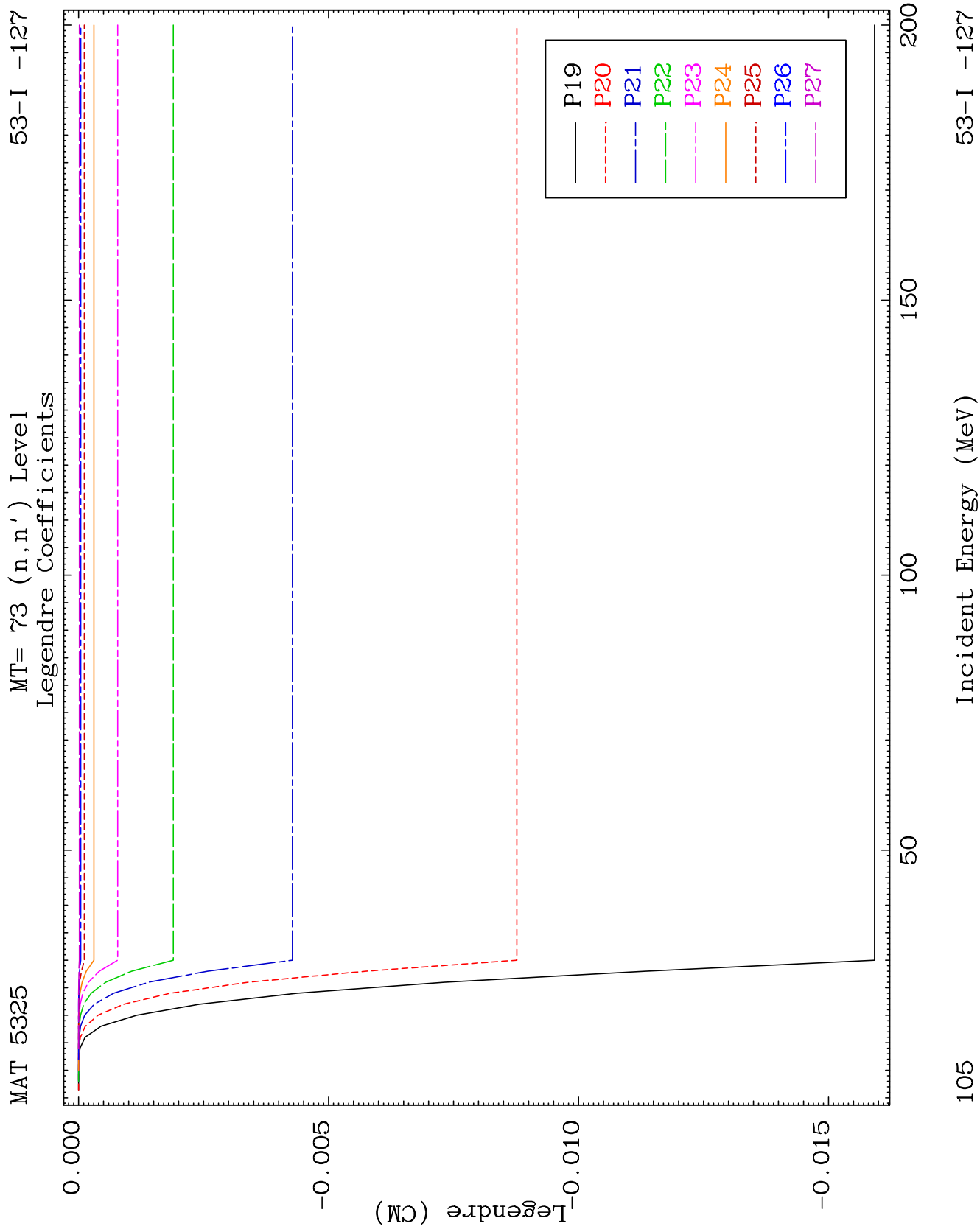
MAT 5325

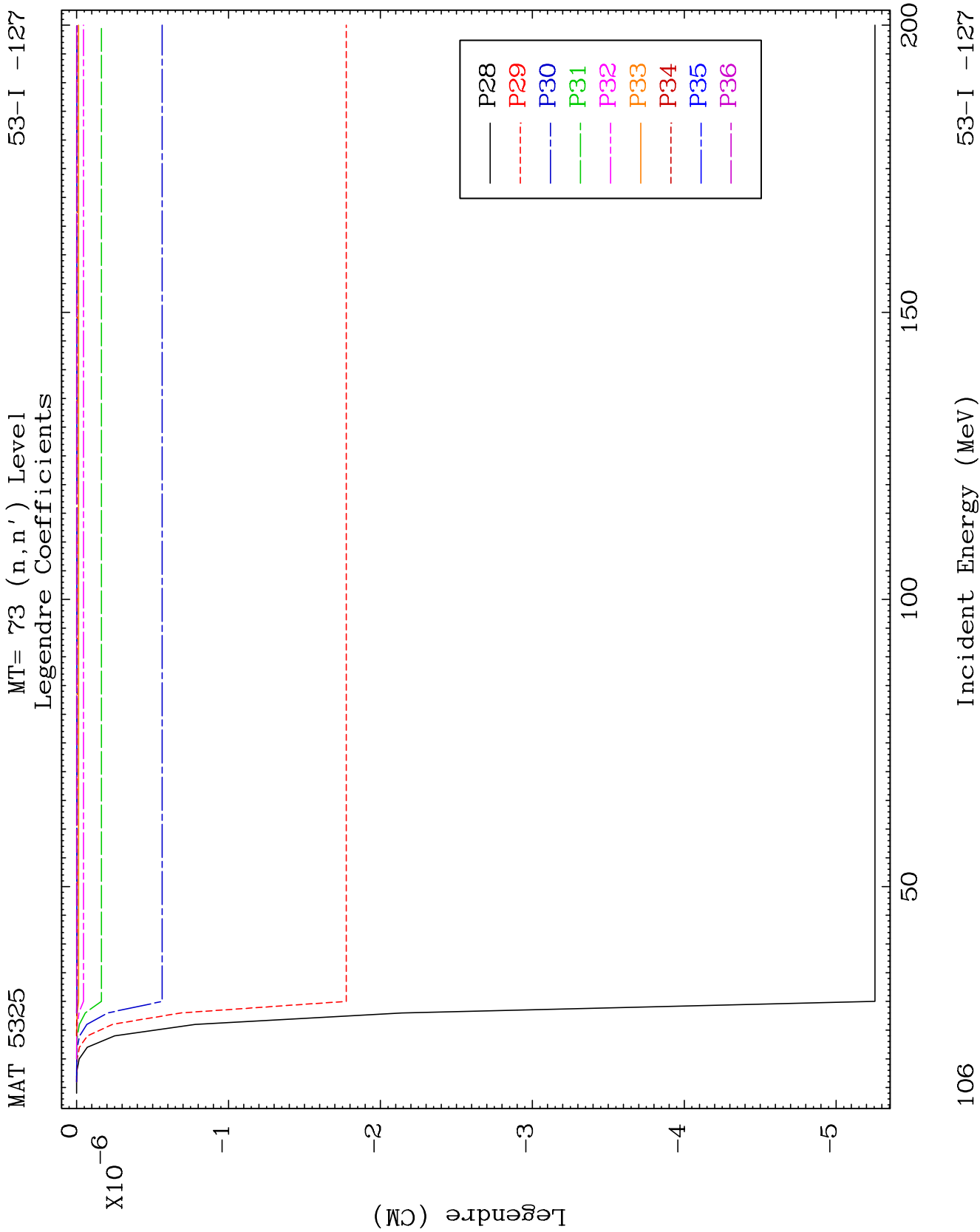
MT= 73 (n, n') Level
Legendre Coefficients

53-I -127





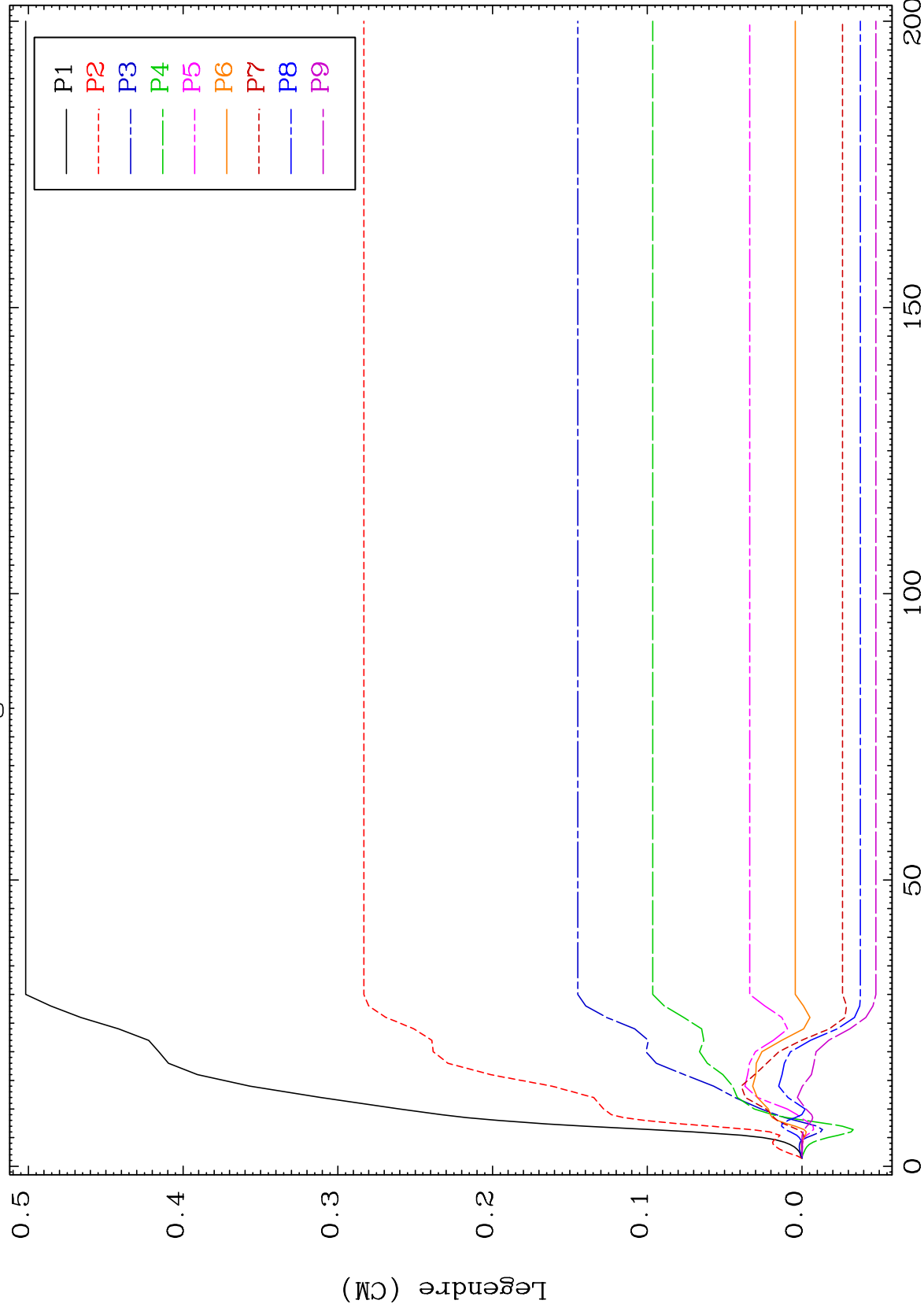




MAT 5325

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

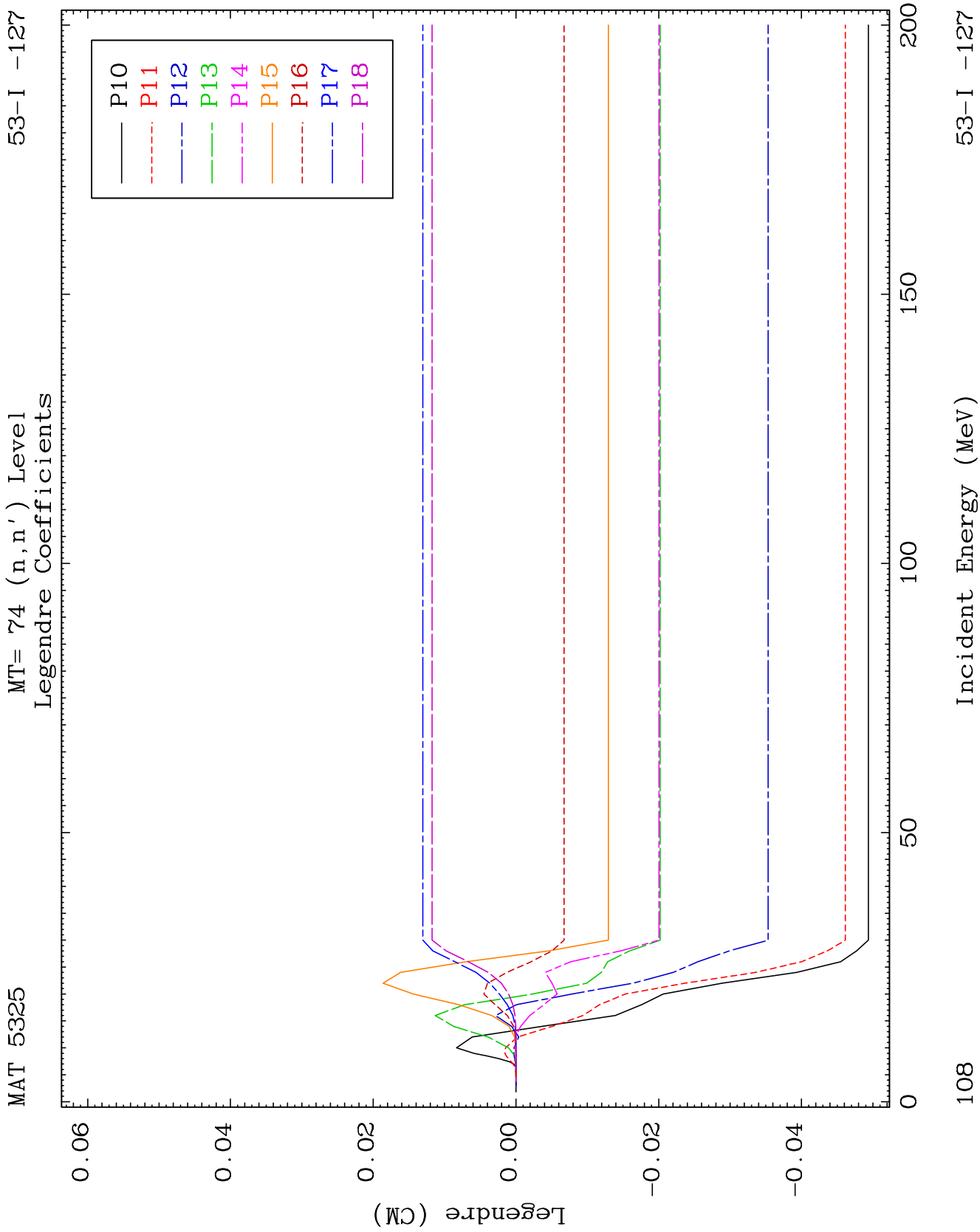
53-I -127



107

Incident Energy (MeV)

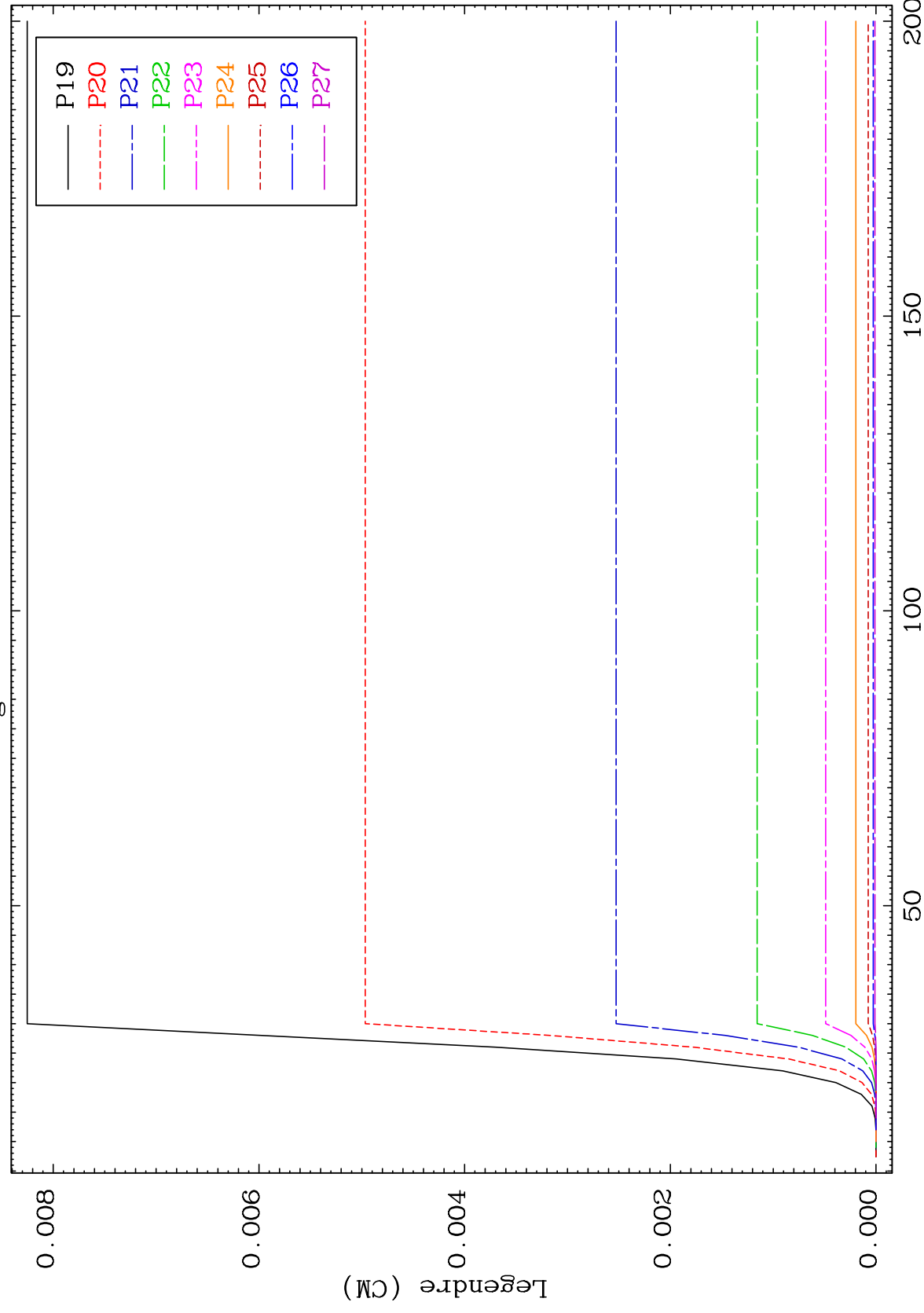
53-I -127



MAT 5325

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

53-I -127



109

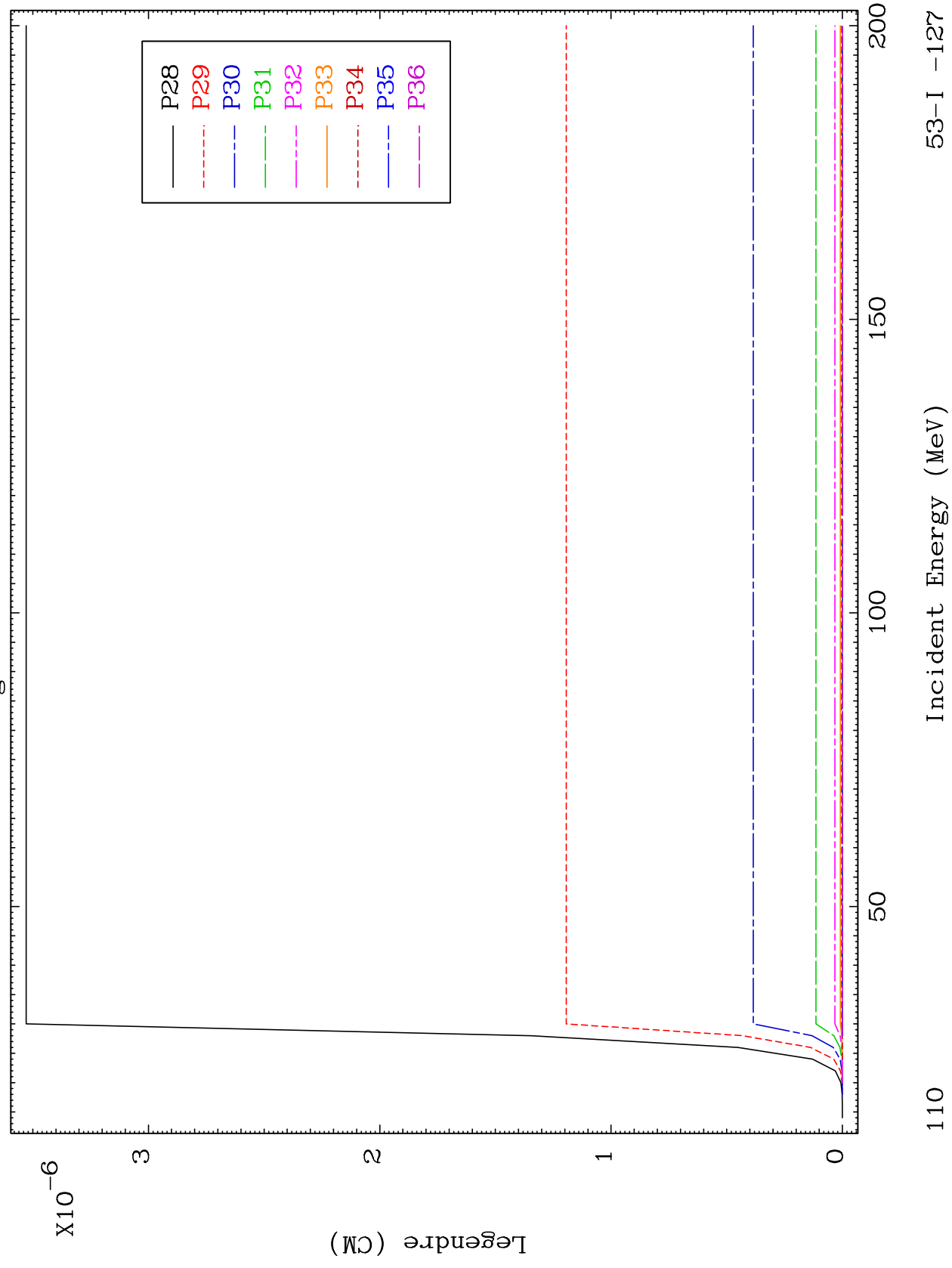
Incident Energy (MeV)

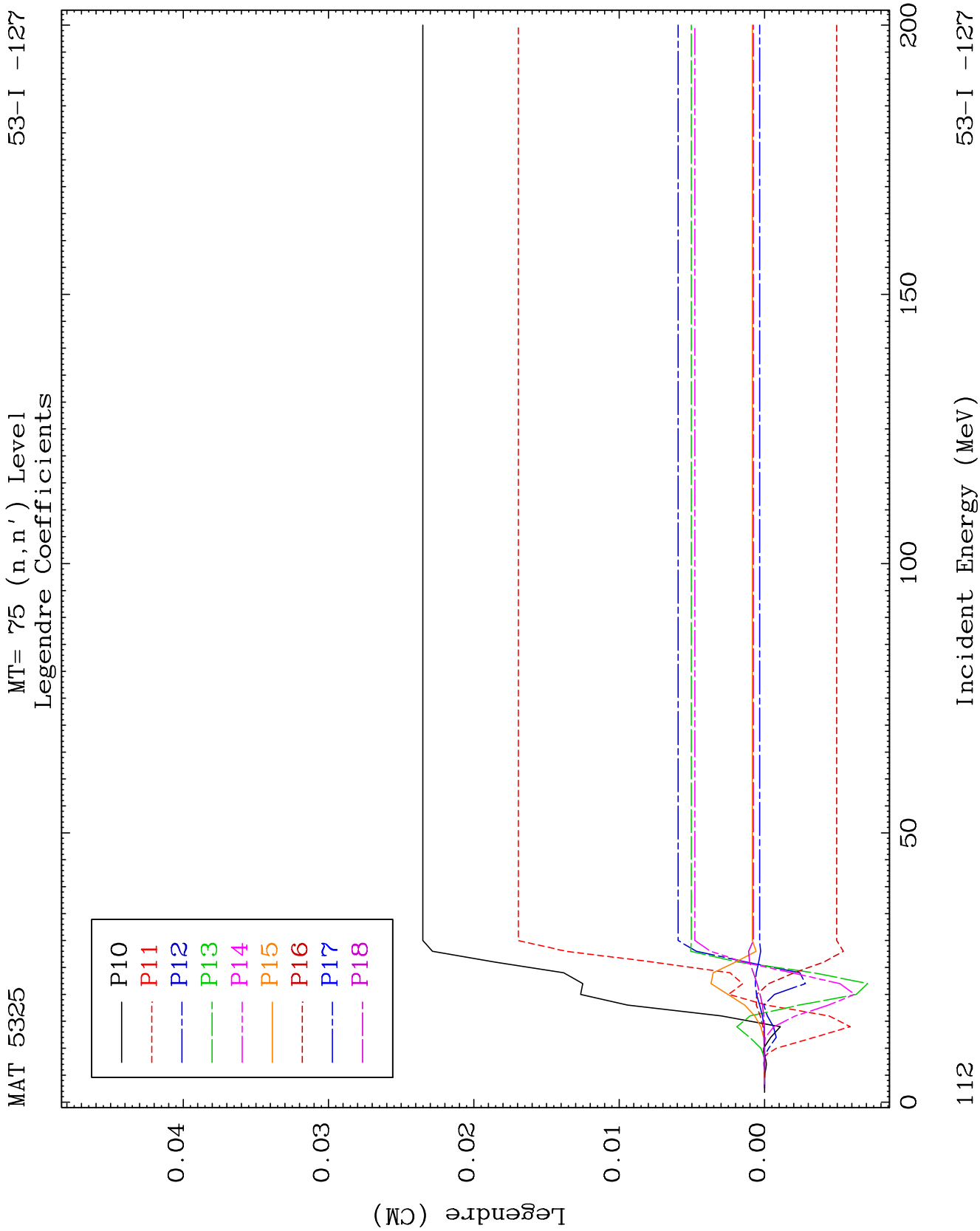
53-I -127

MAT 5325

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

53-I -127

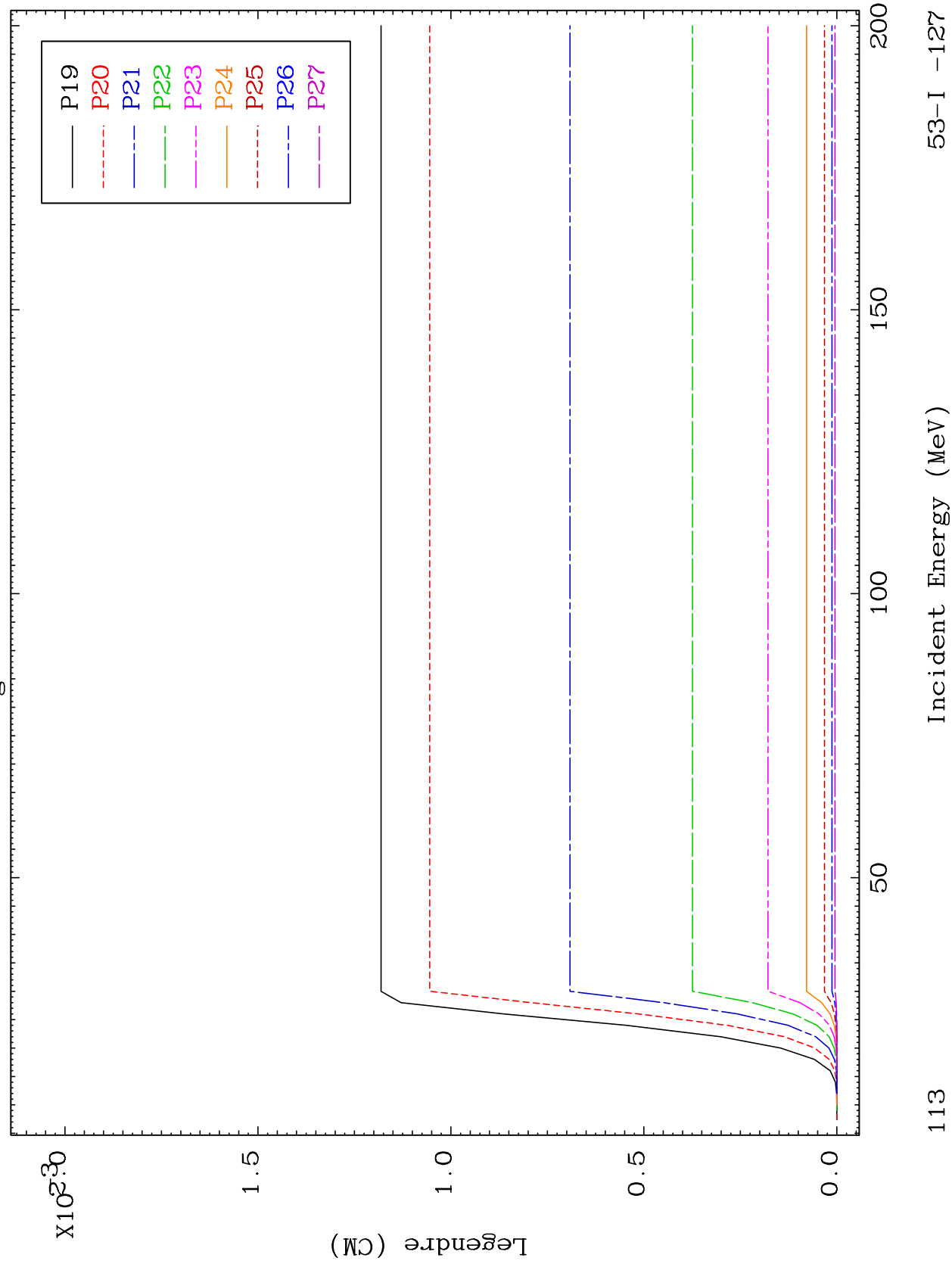


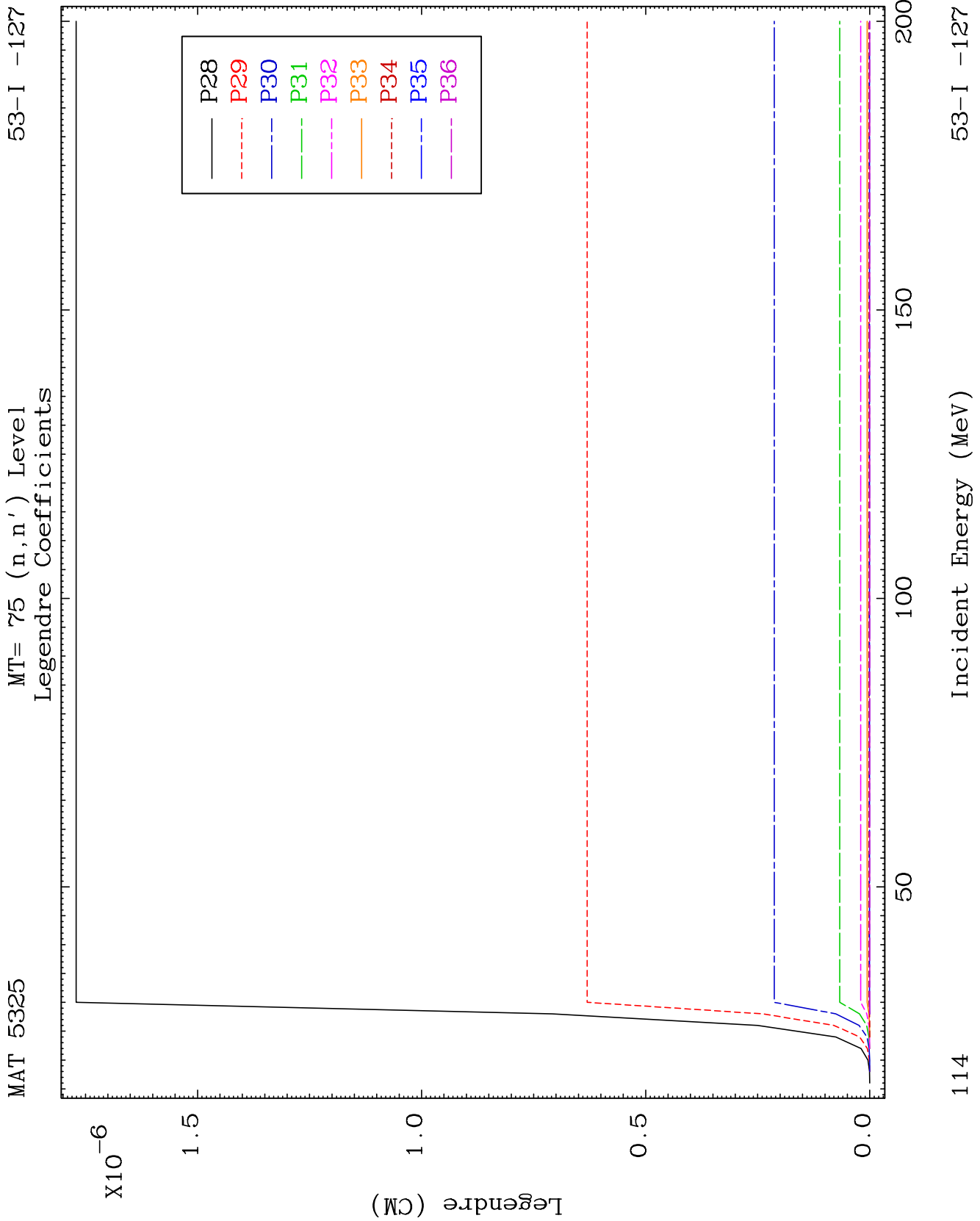


MAT 5325

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

53-I -127

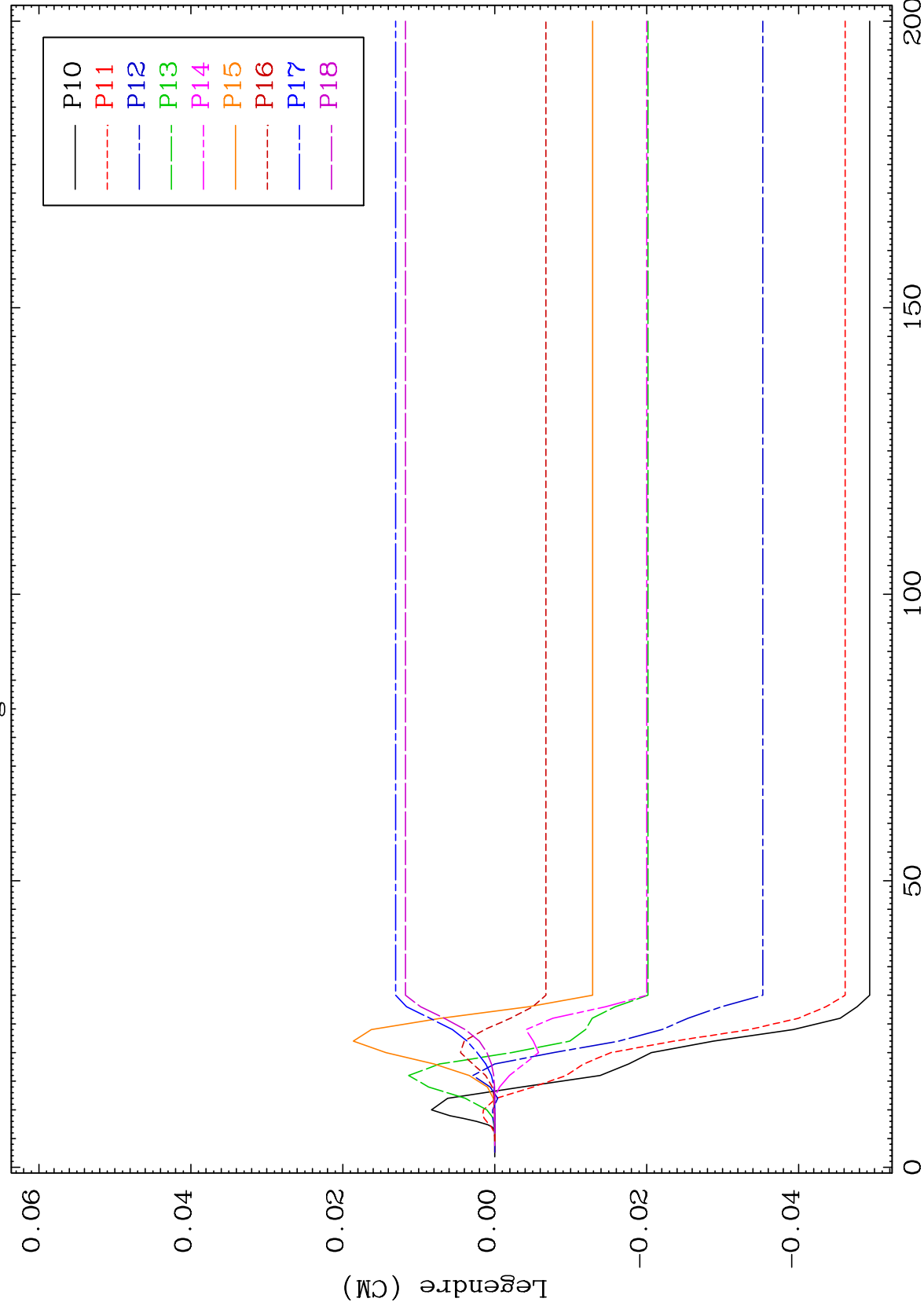




MAT 5325

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

53-I -127



116

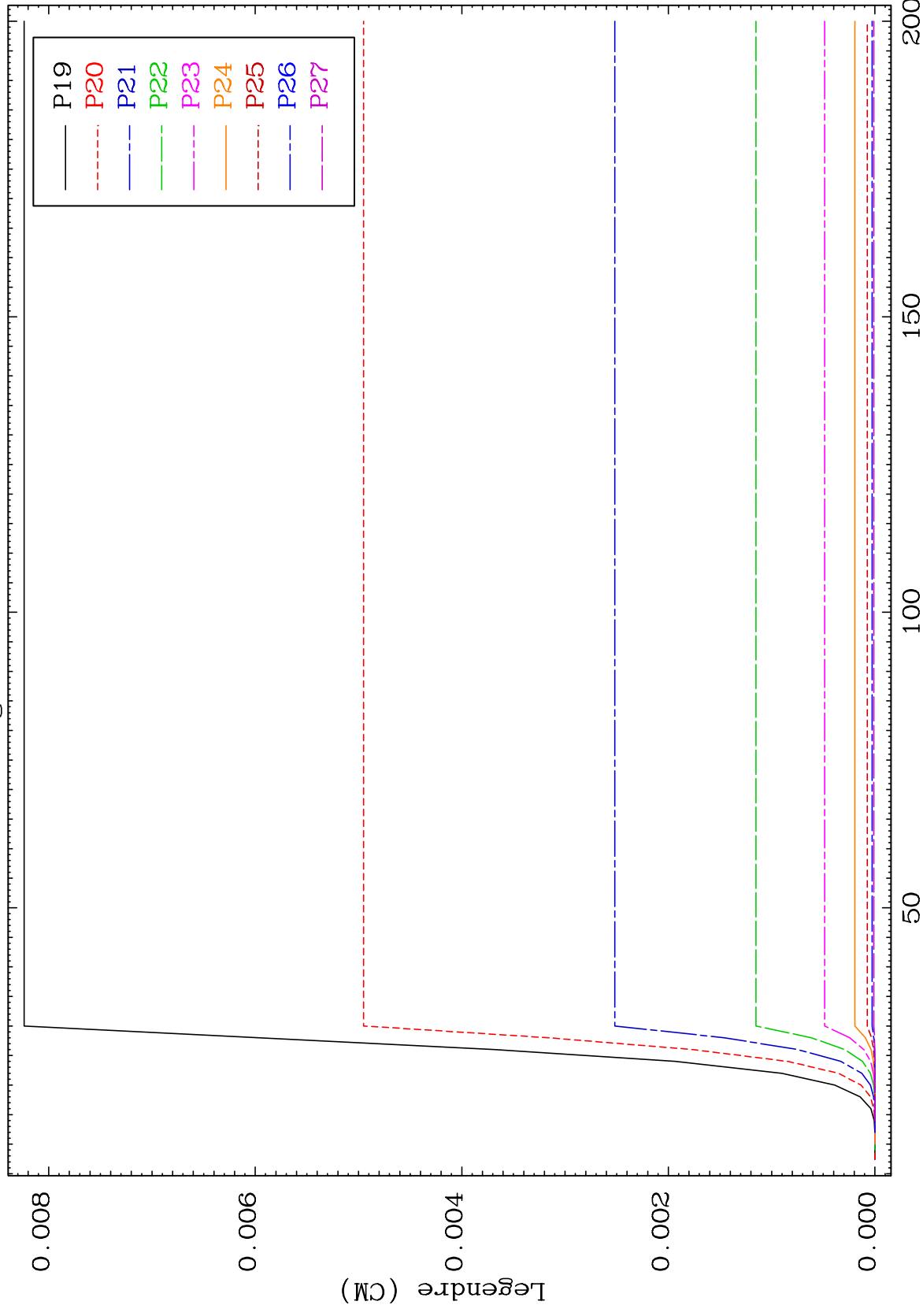
Incident Energy (MeV)

53-I -127

MAT 5325

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

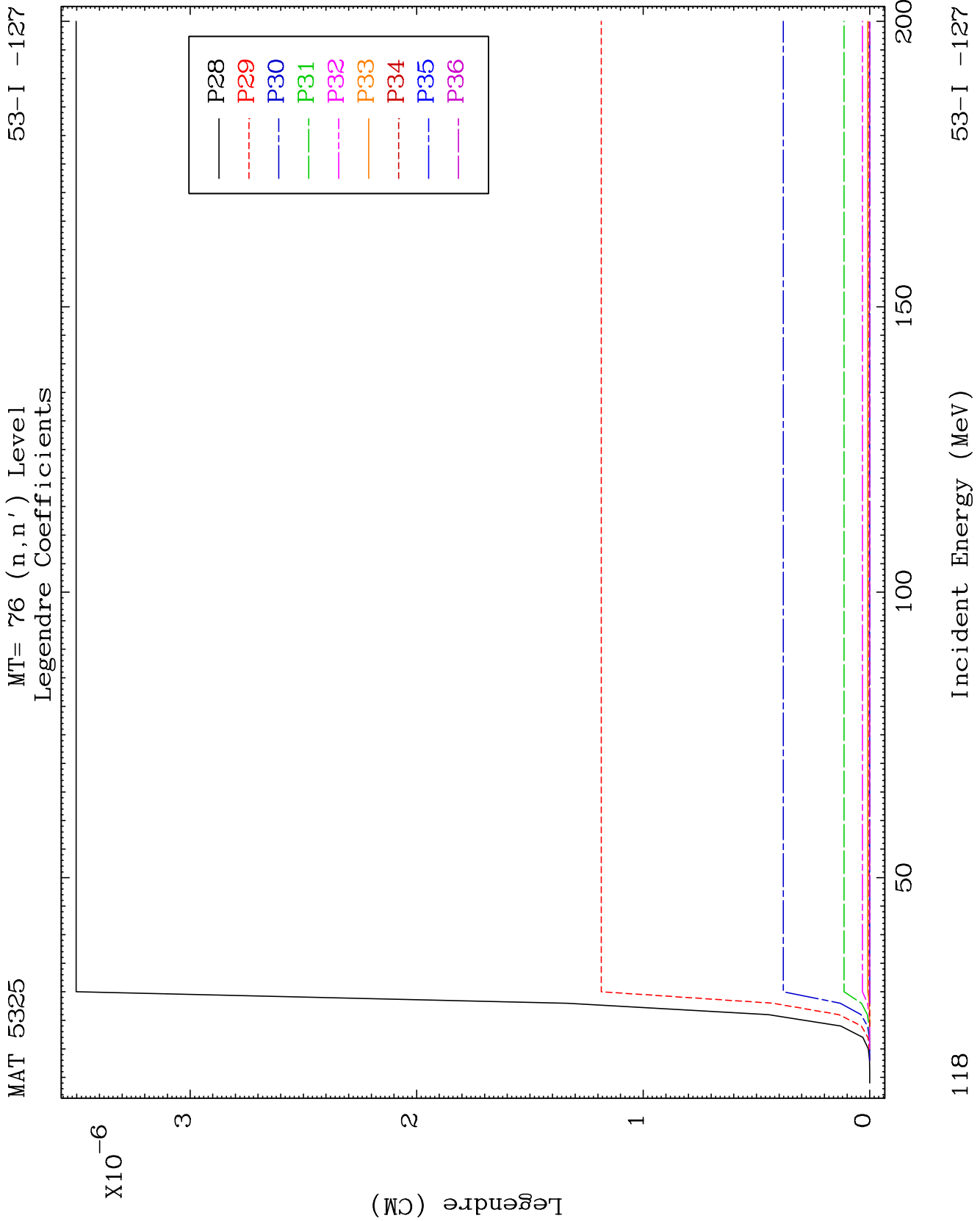
53-I -127



117

Incident Energy (MeV)

53-I -127

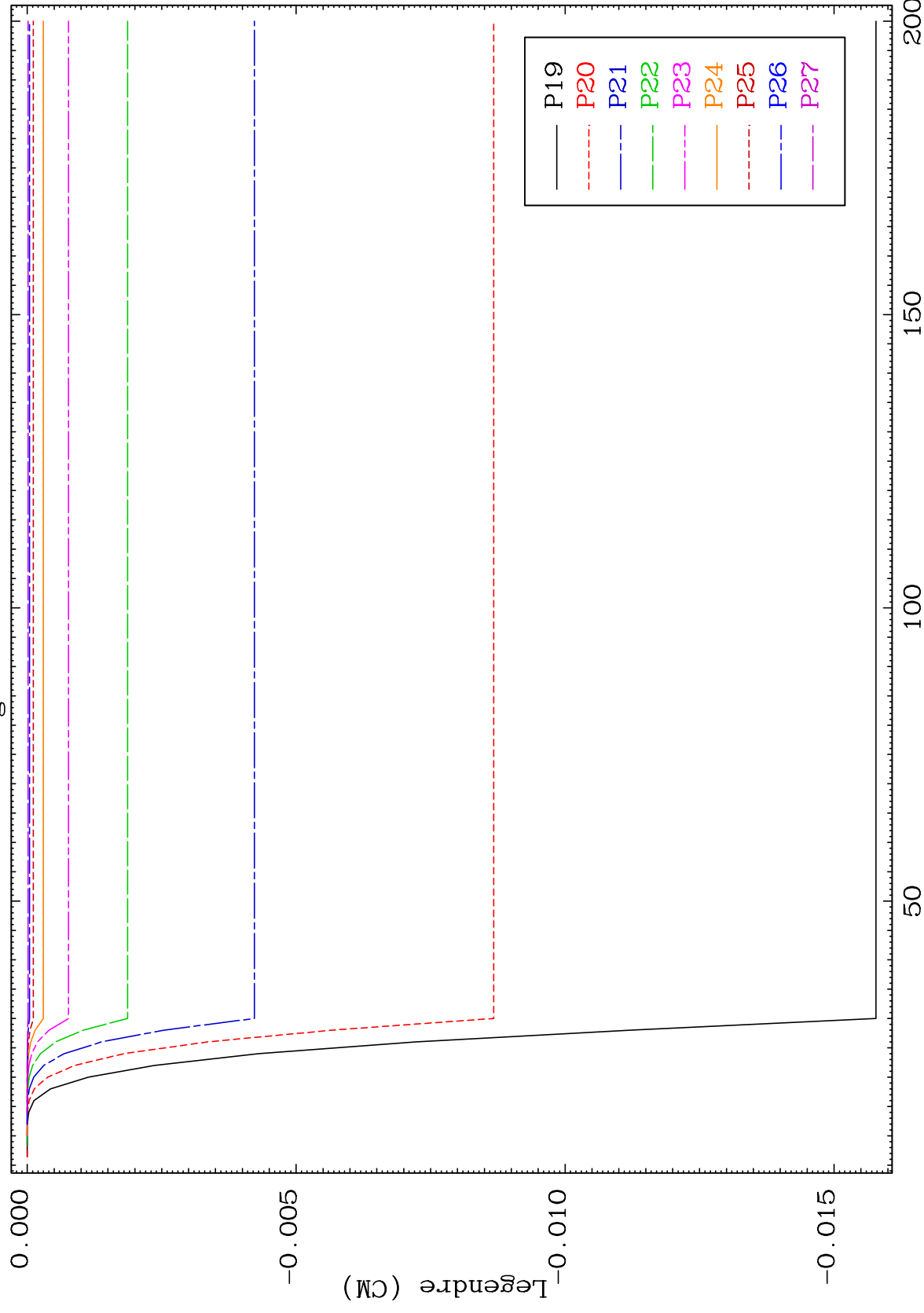


MAT 5325

$$\text{MT} = \gamma \gamma (n, n') \text{ Level}$$

53-I -127

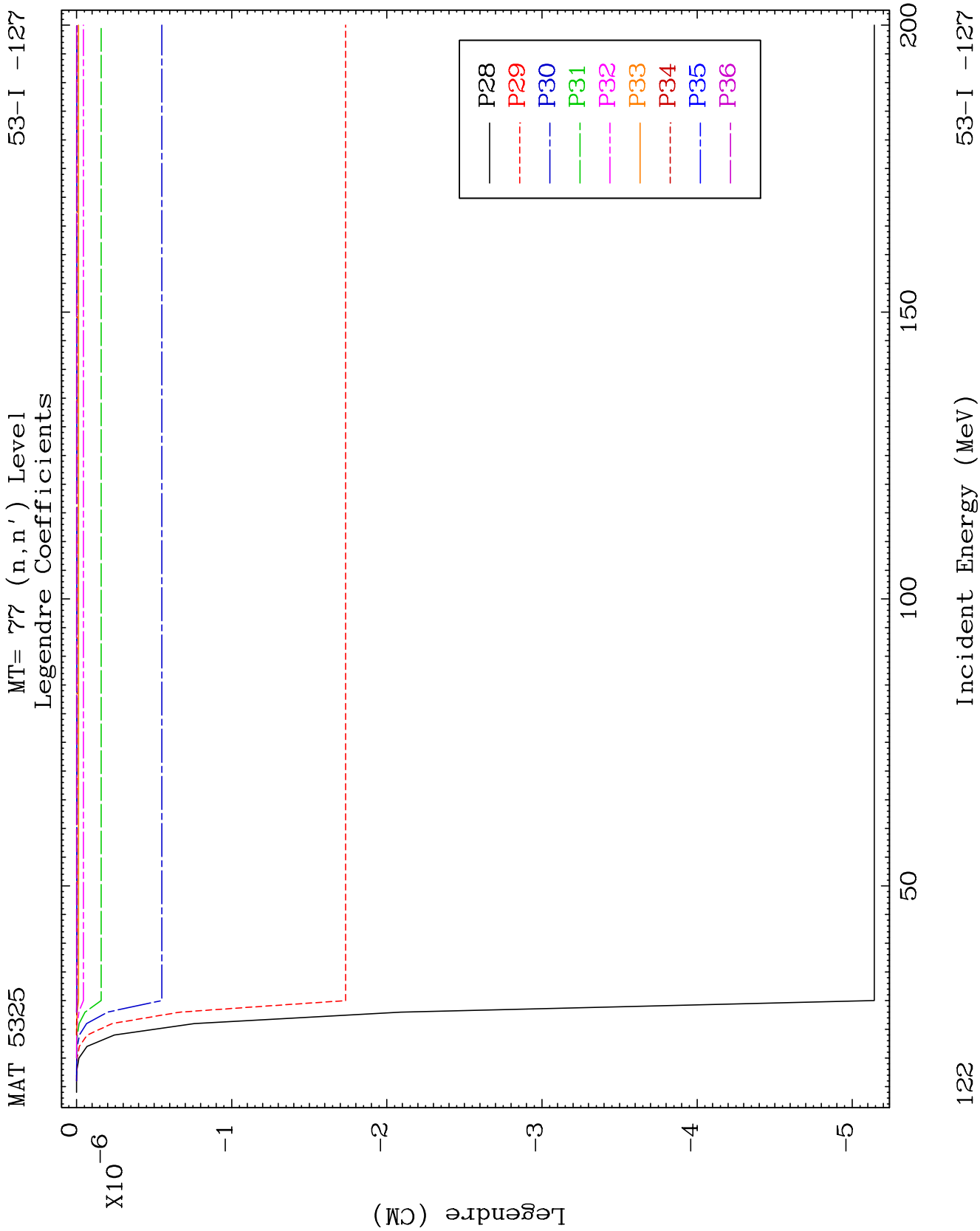
Legendre Coefficients



121

Incident Energy (MeV)

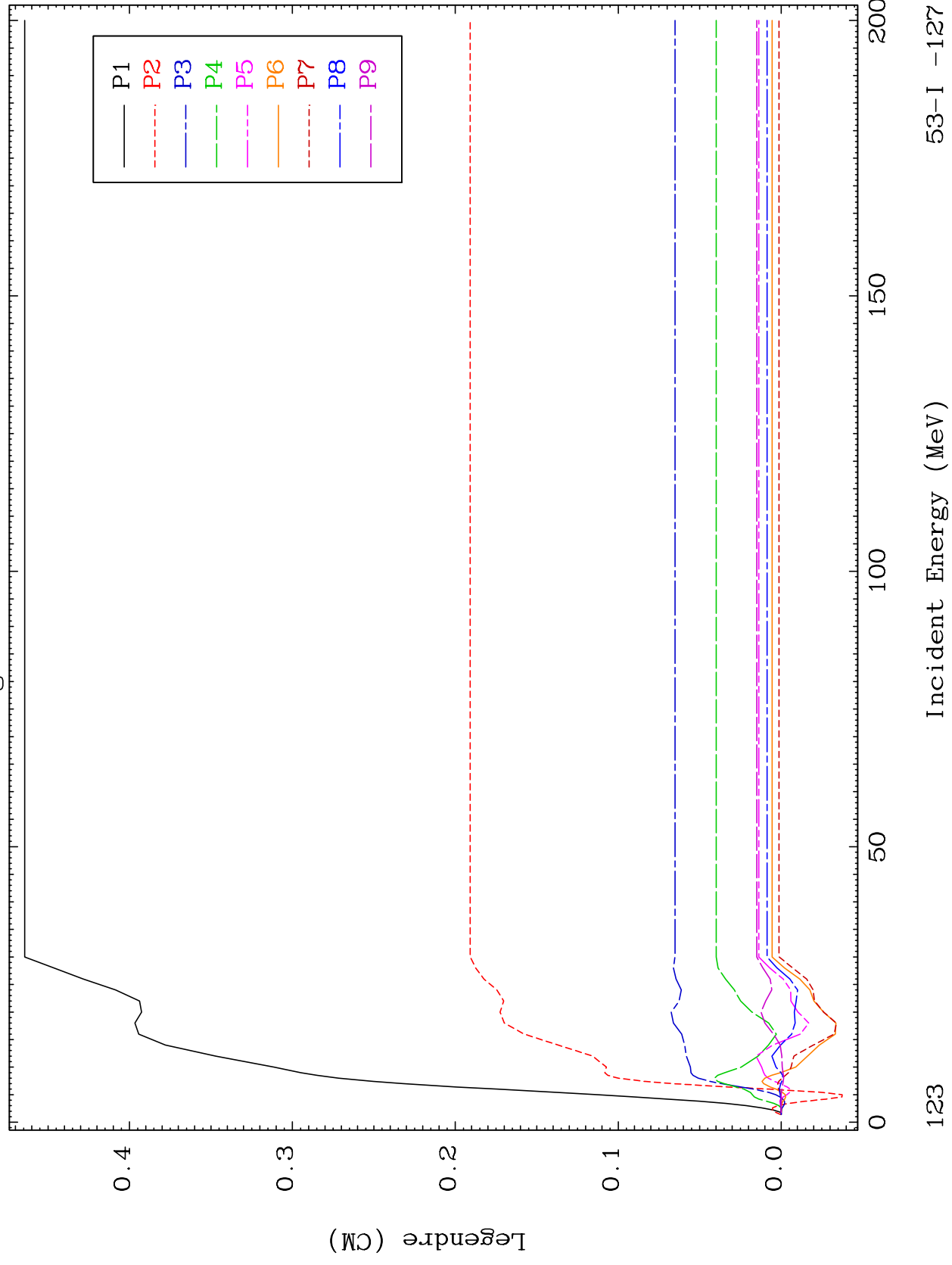
53-I -127

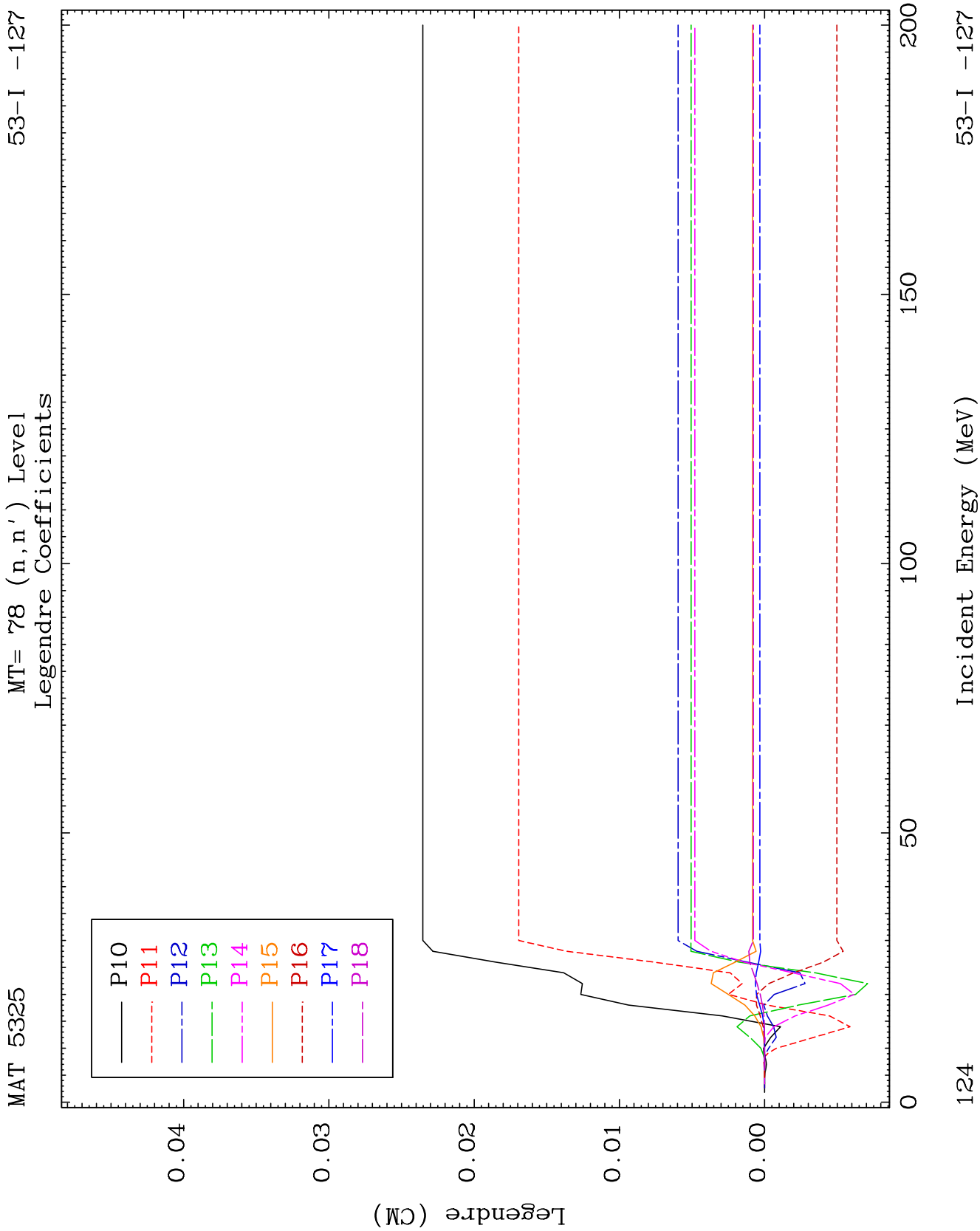


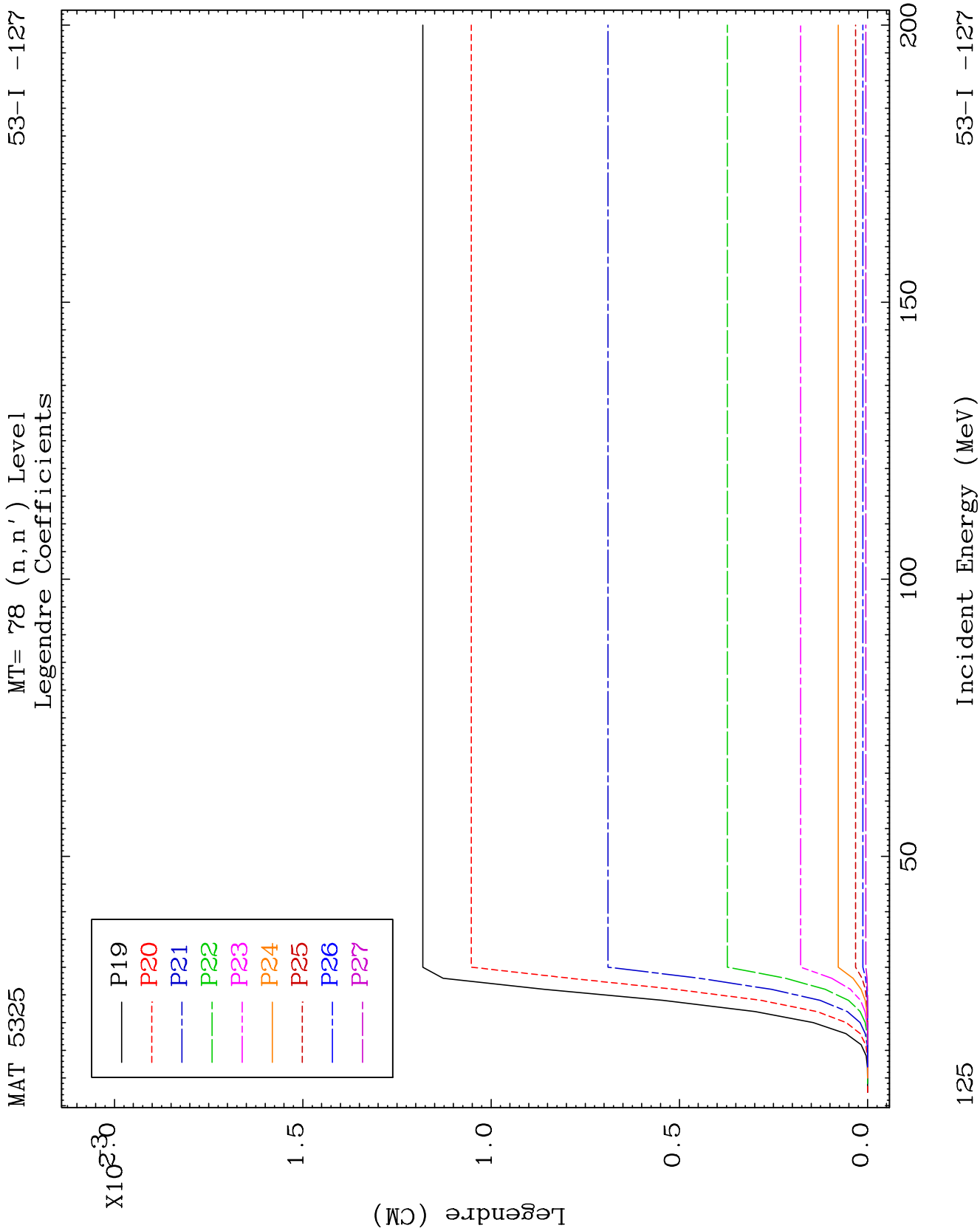
MAT 5325

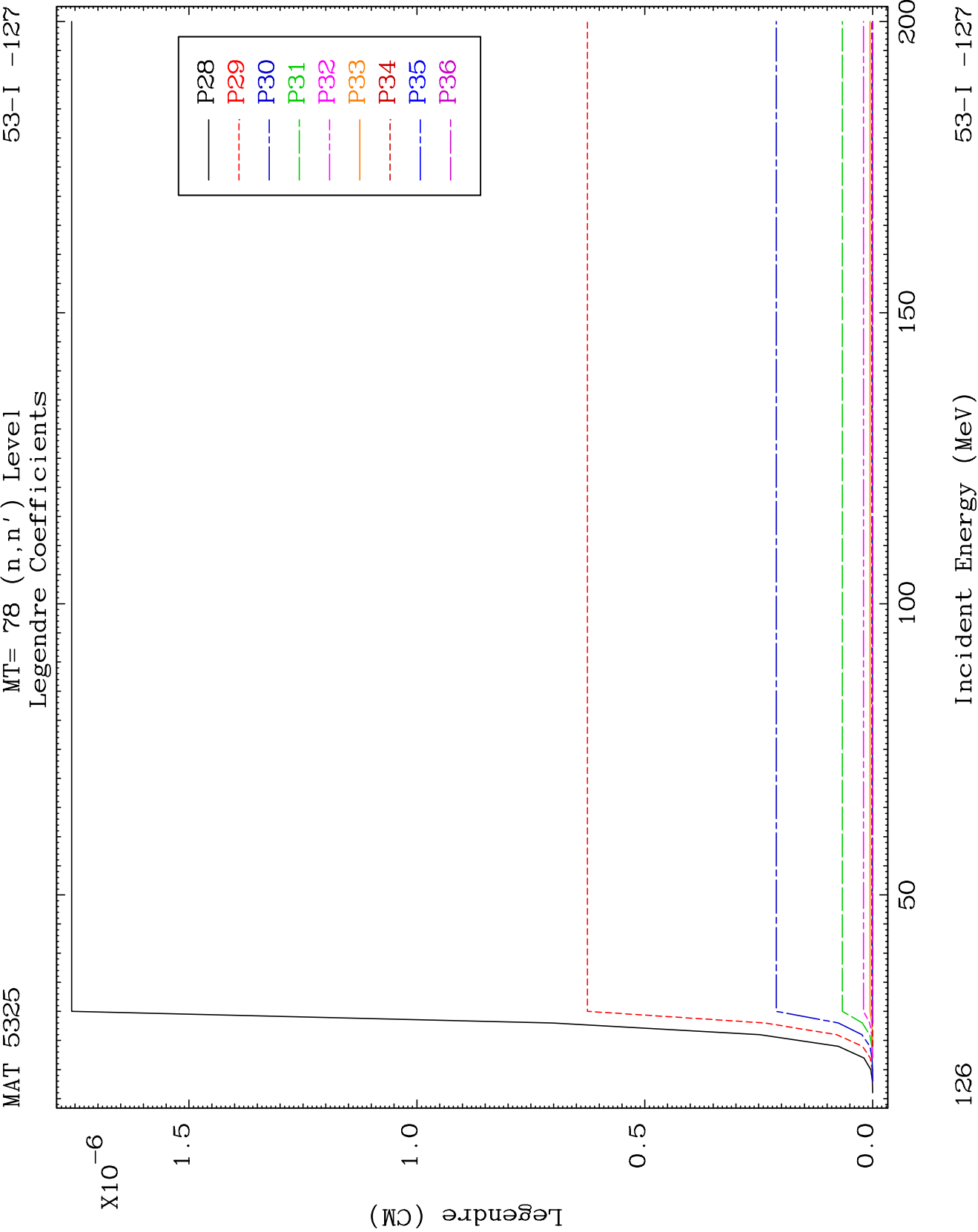
MT= 78 (n, n') Level
Legendre Coefficients

53-I -127





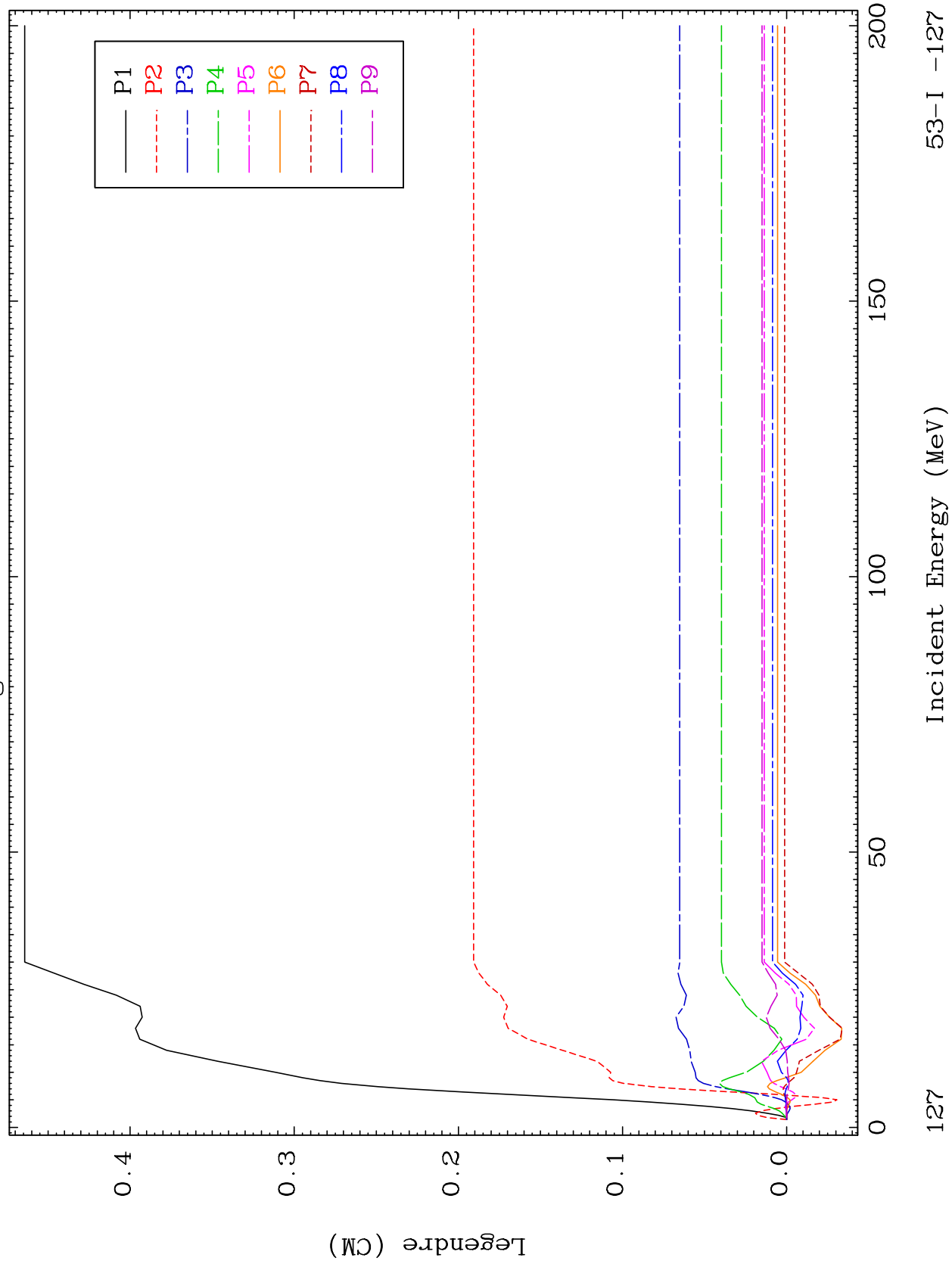


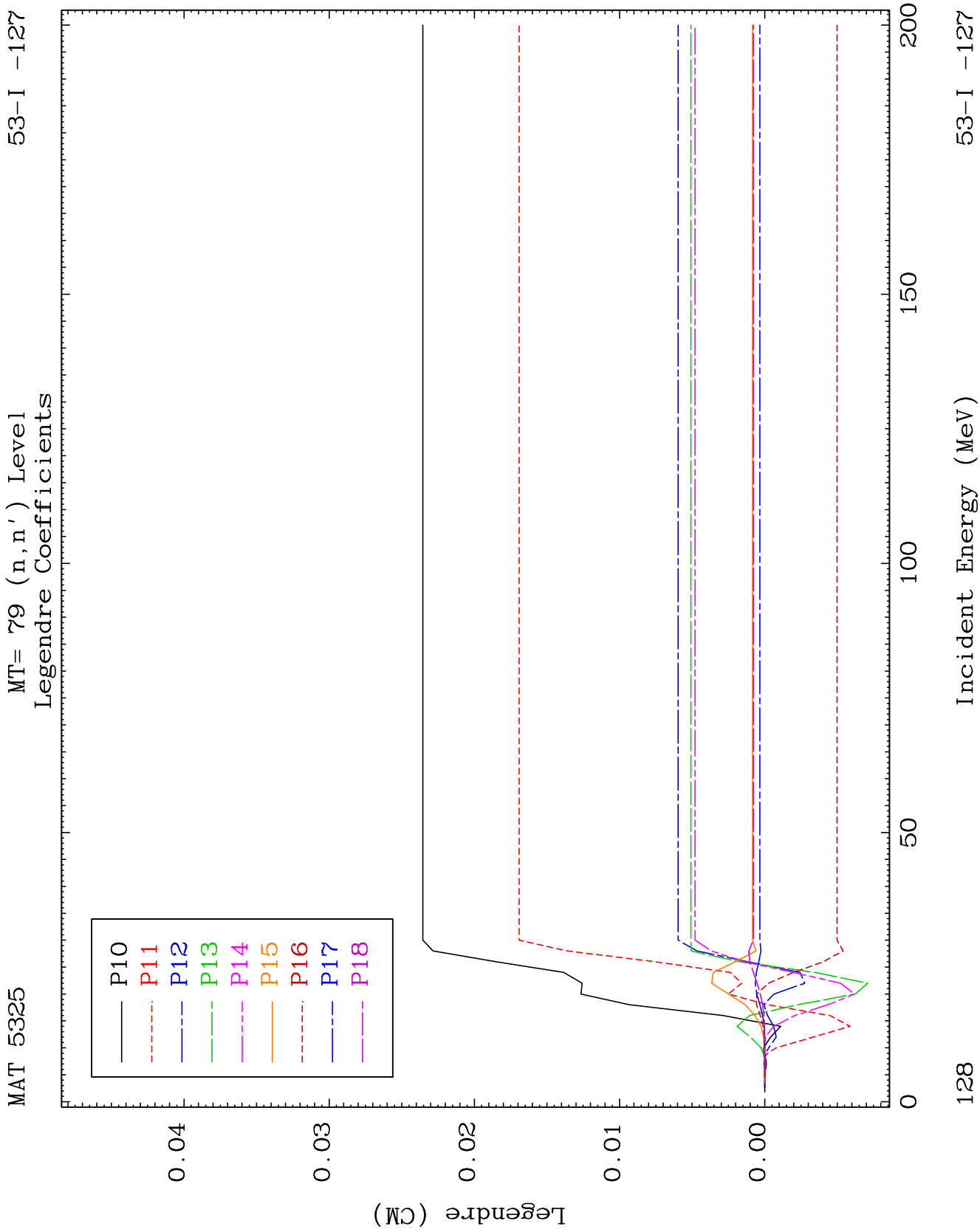


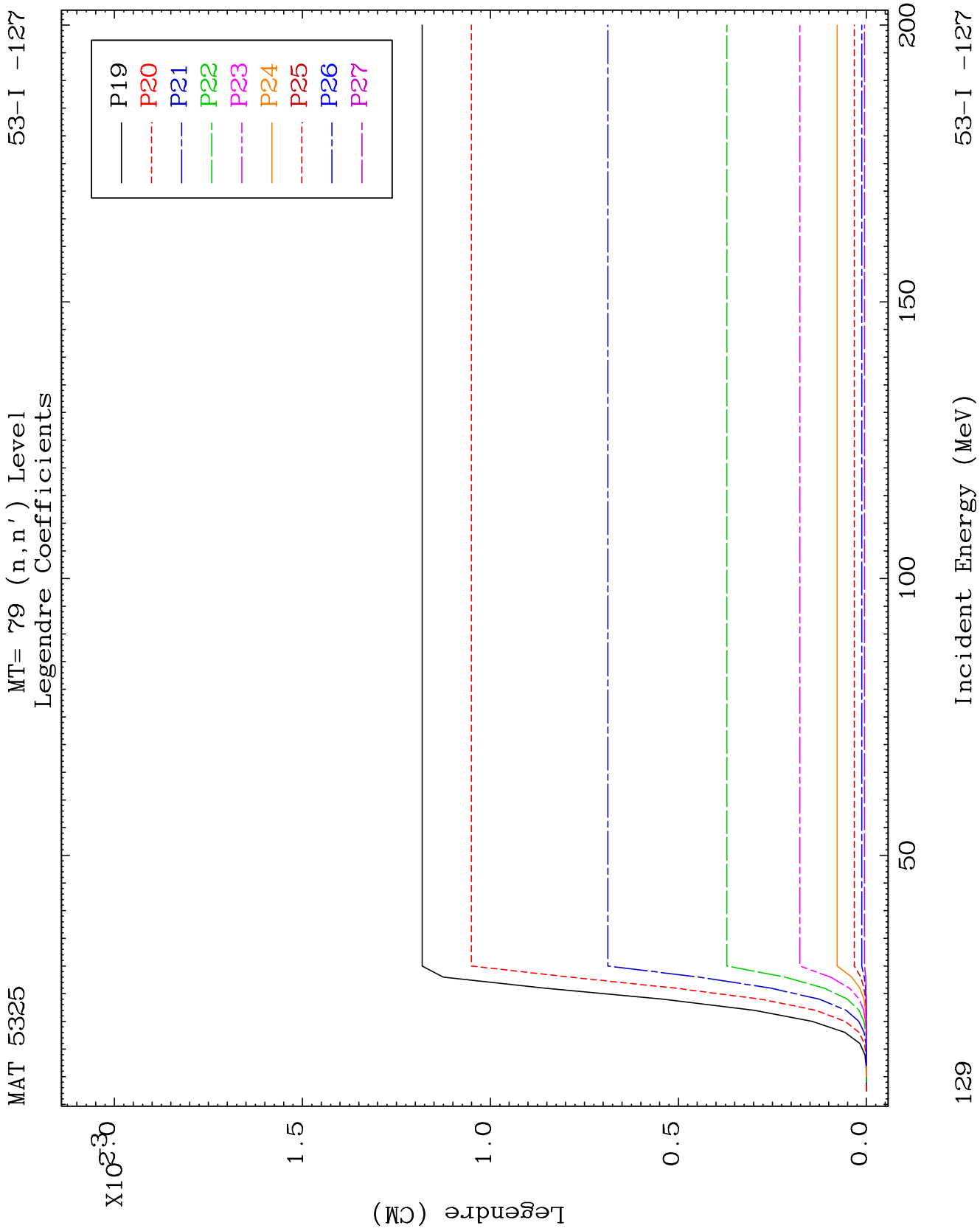
MAT 5325

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

53-I -127



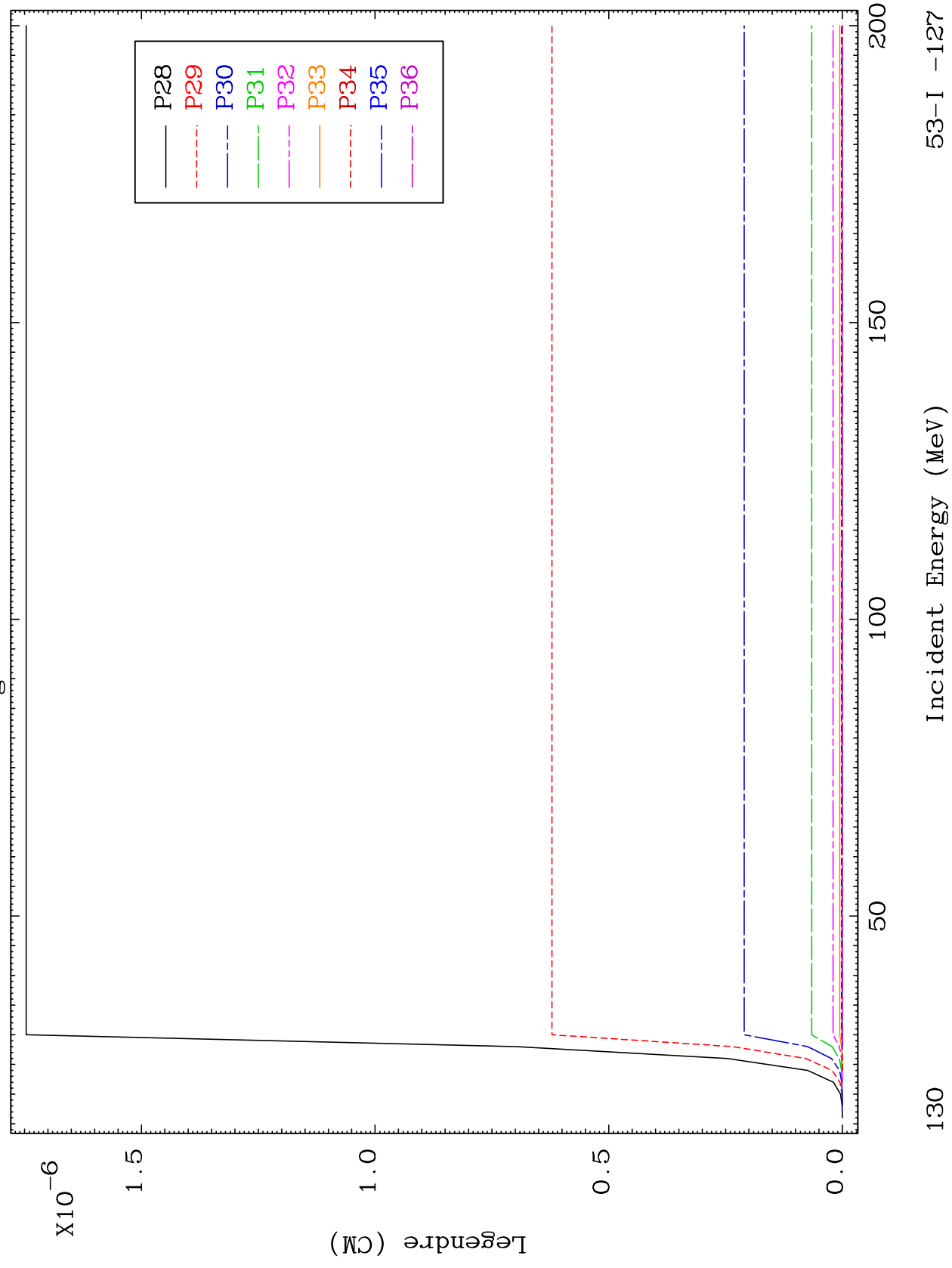


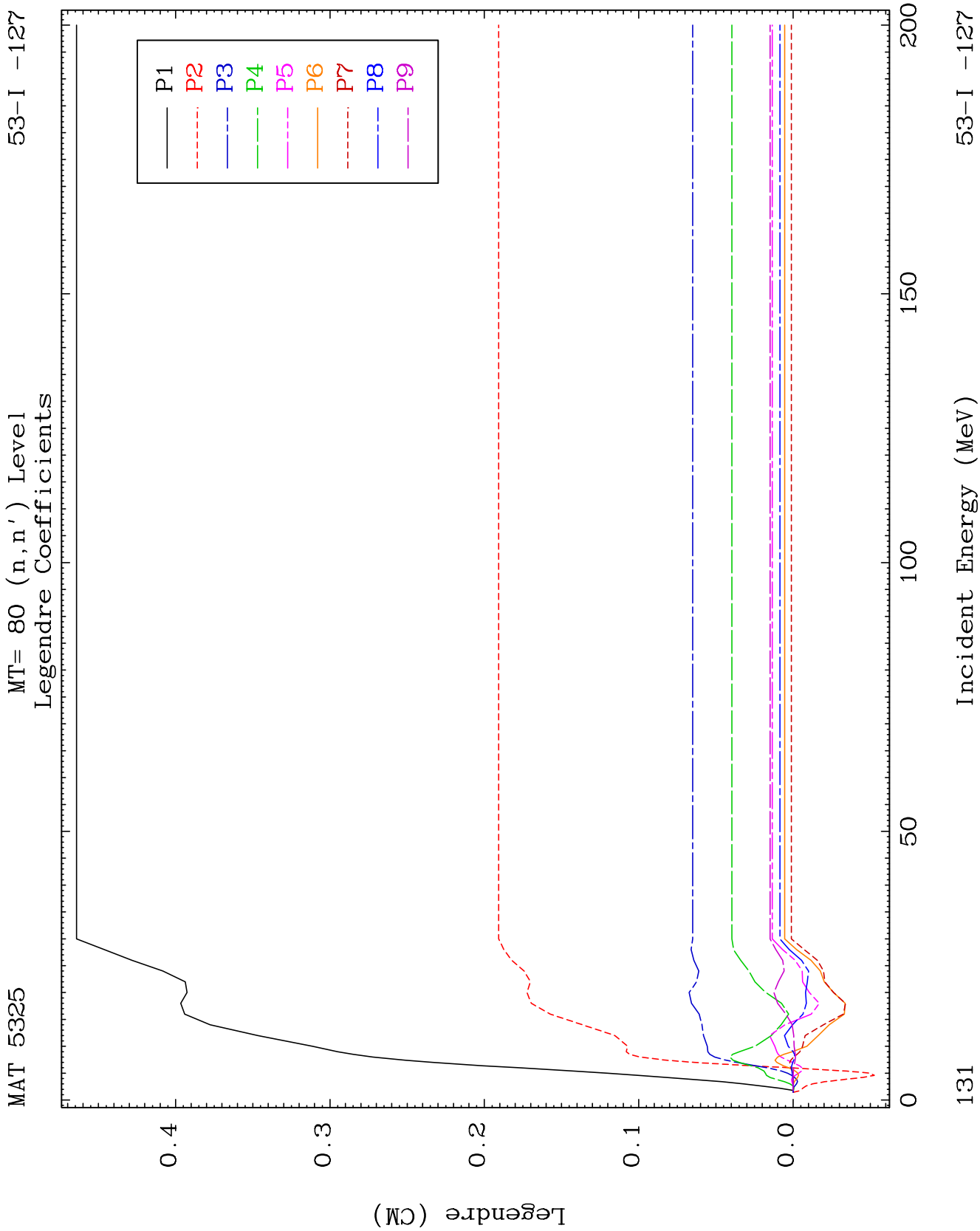


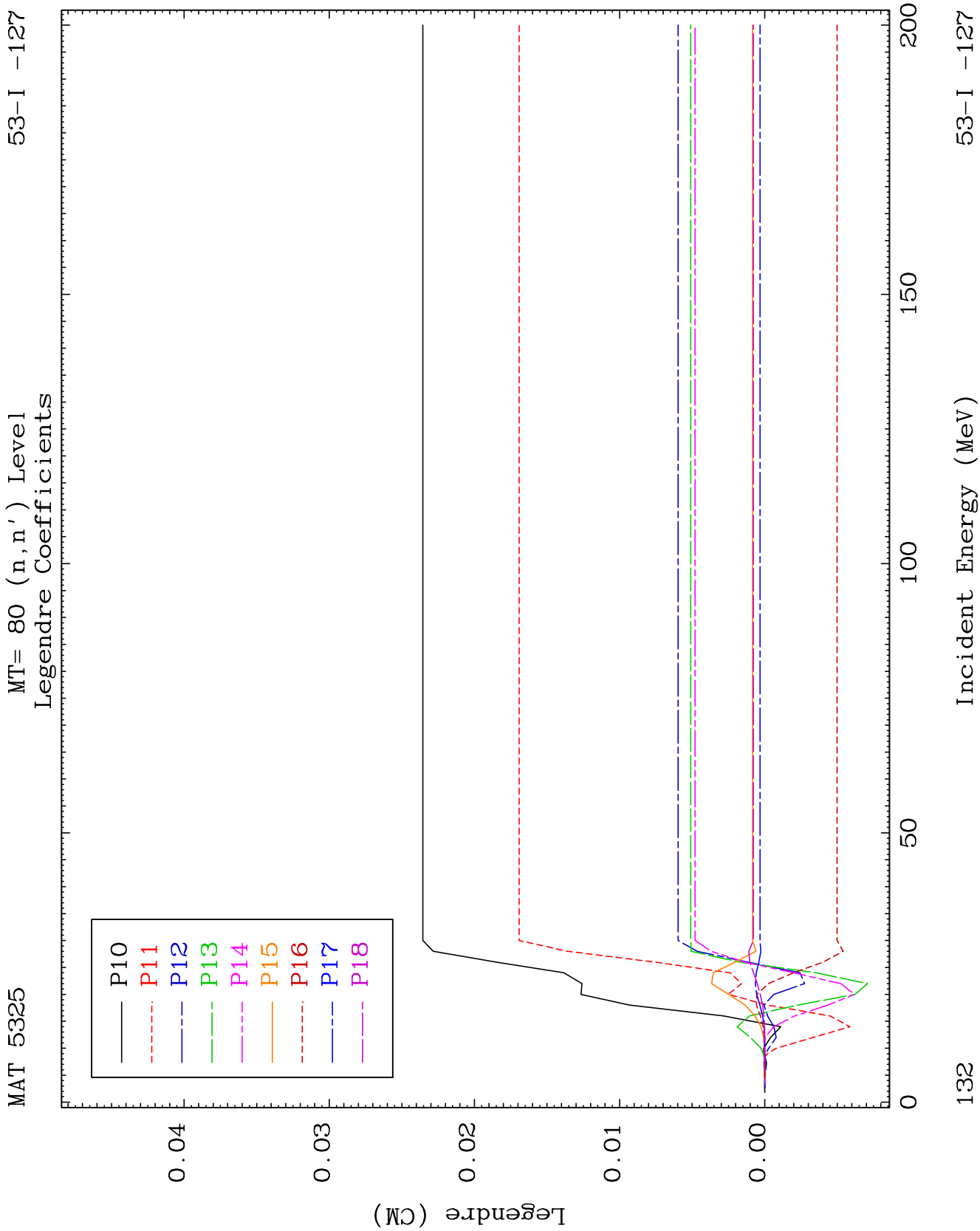
MAT 5325

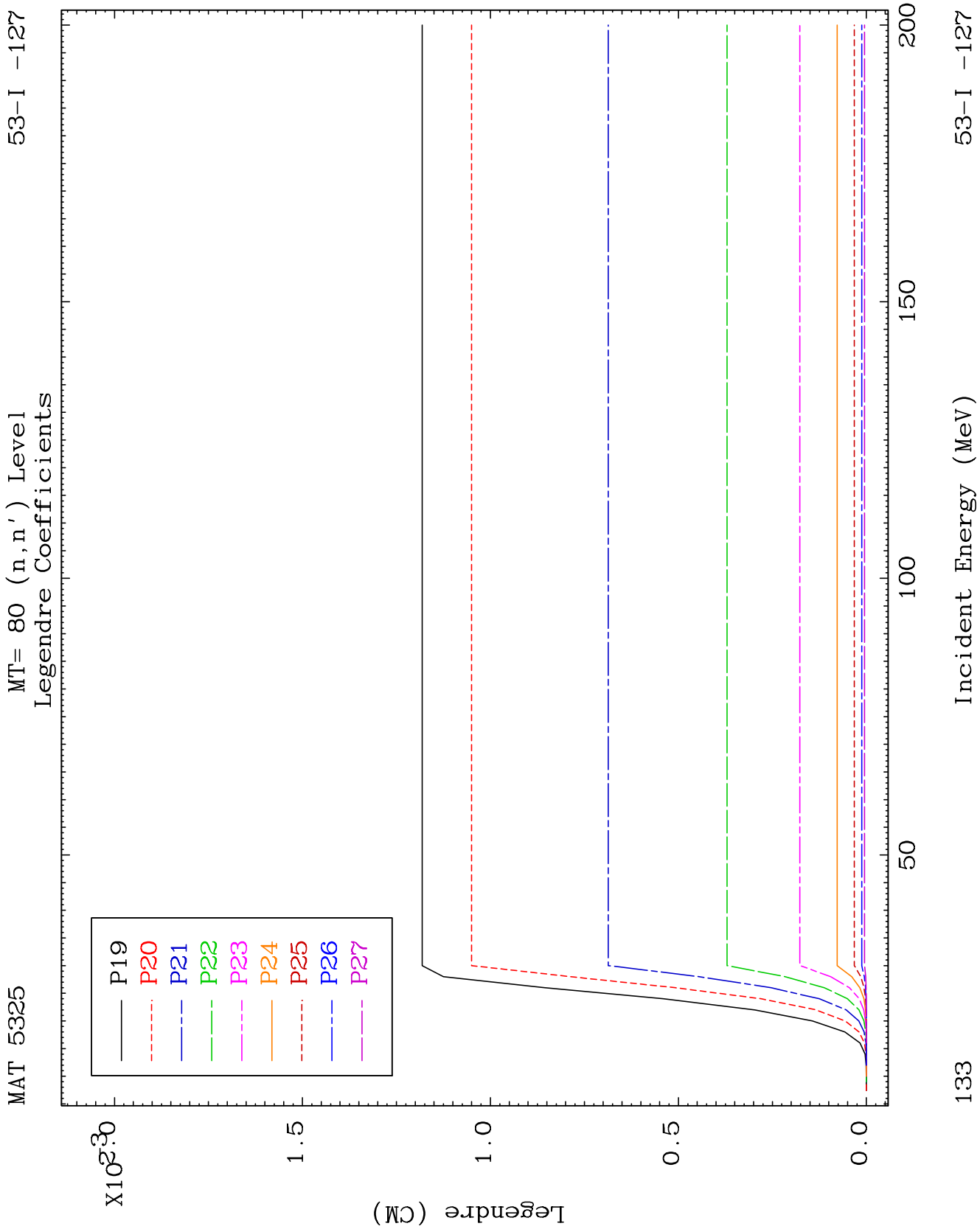
MT= 79 (n, n') Level
Legendre Coefficients

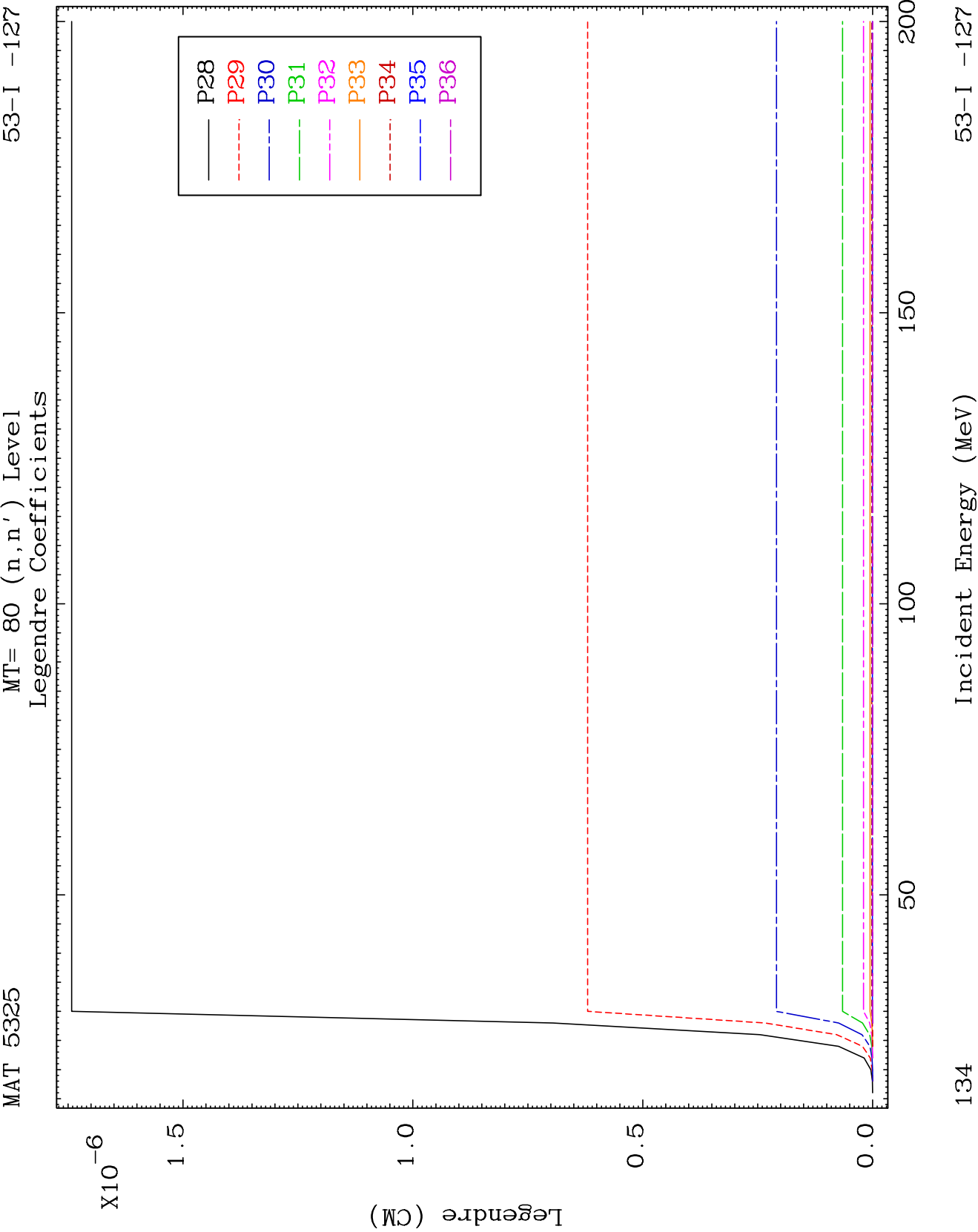
53-I -127

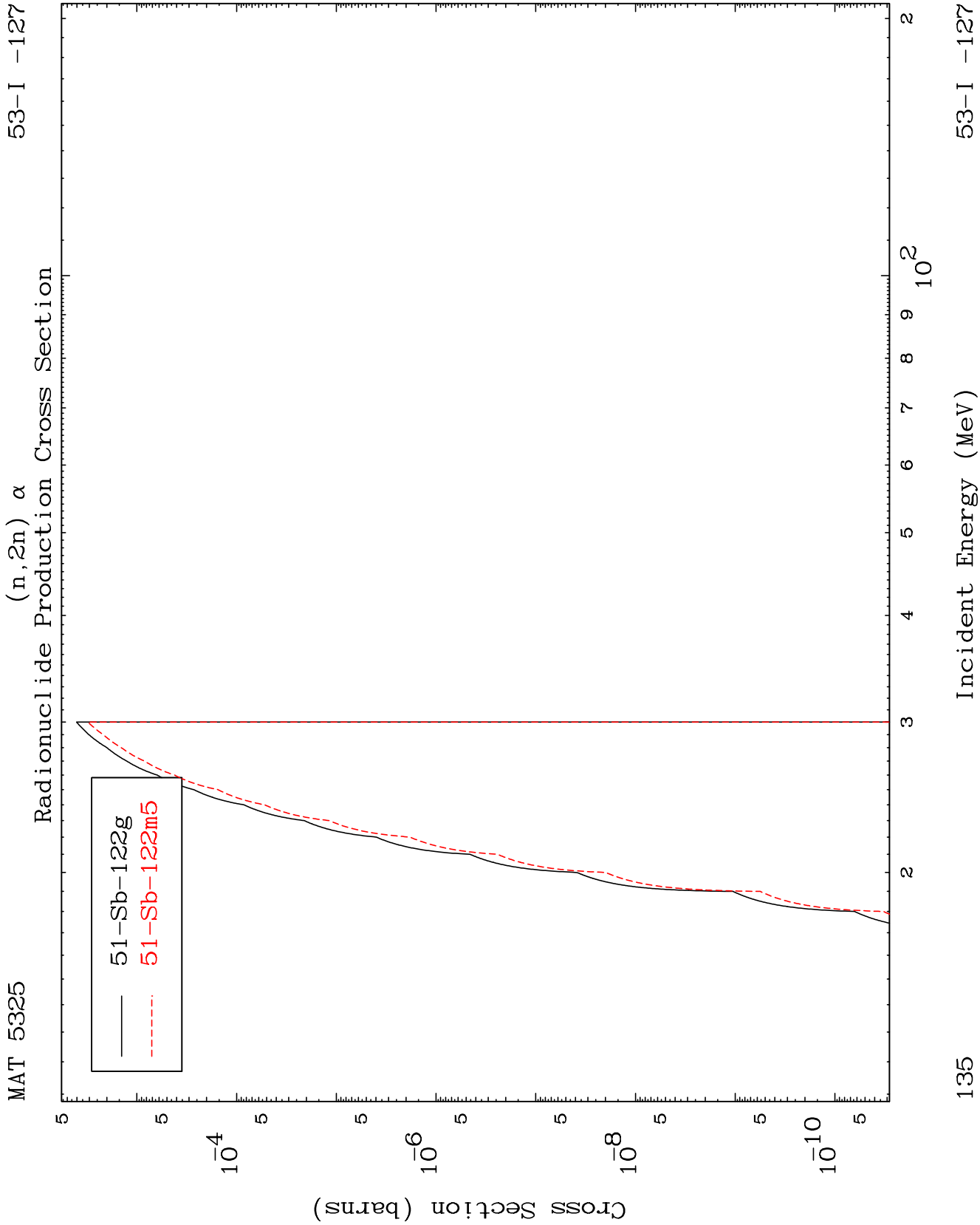


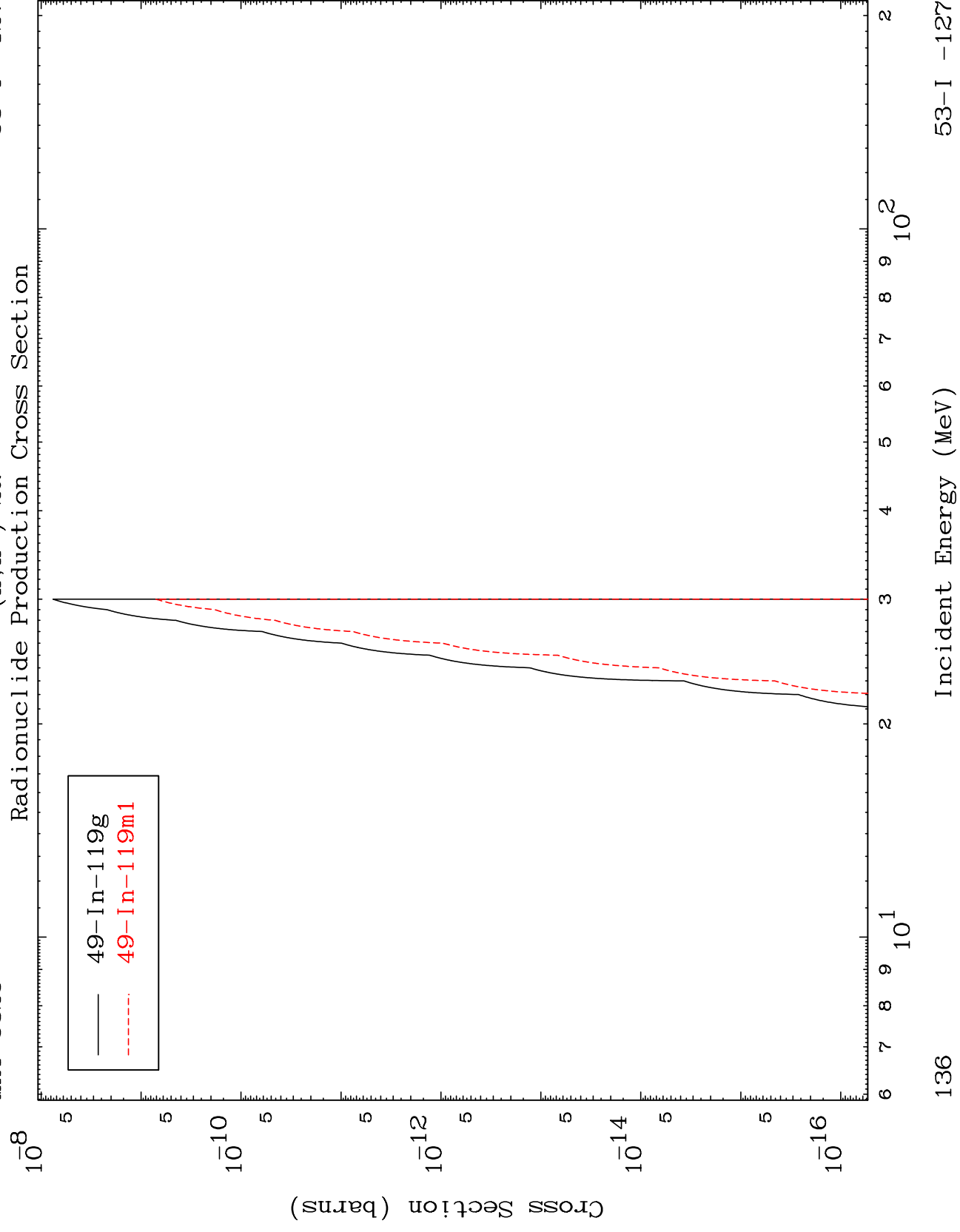










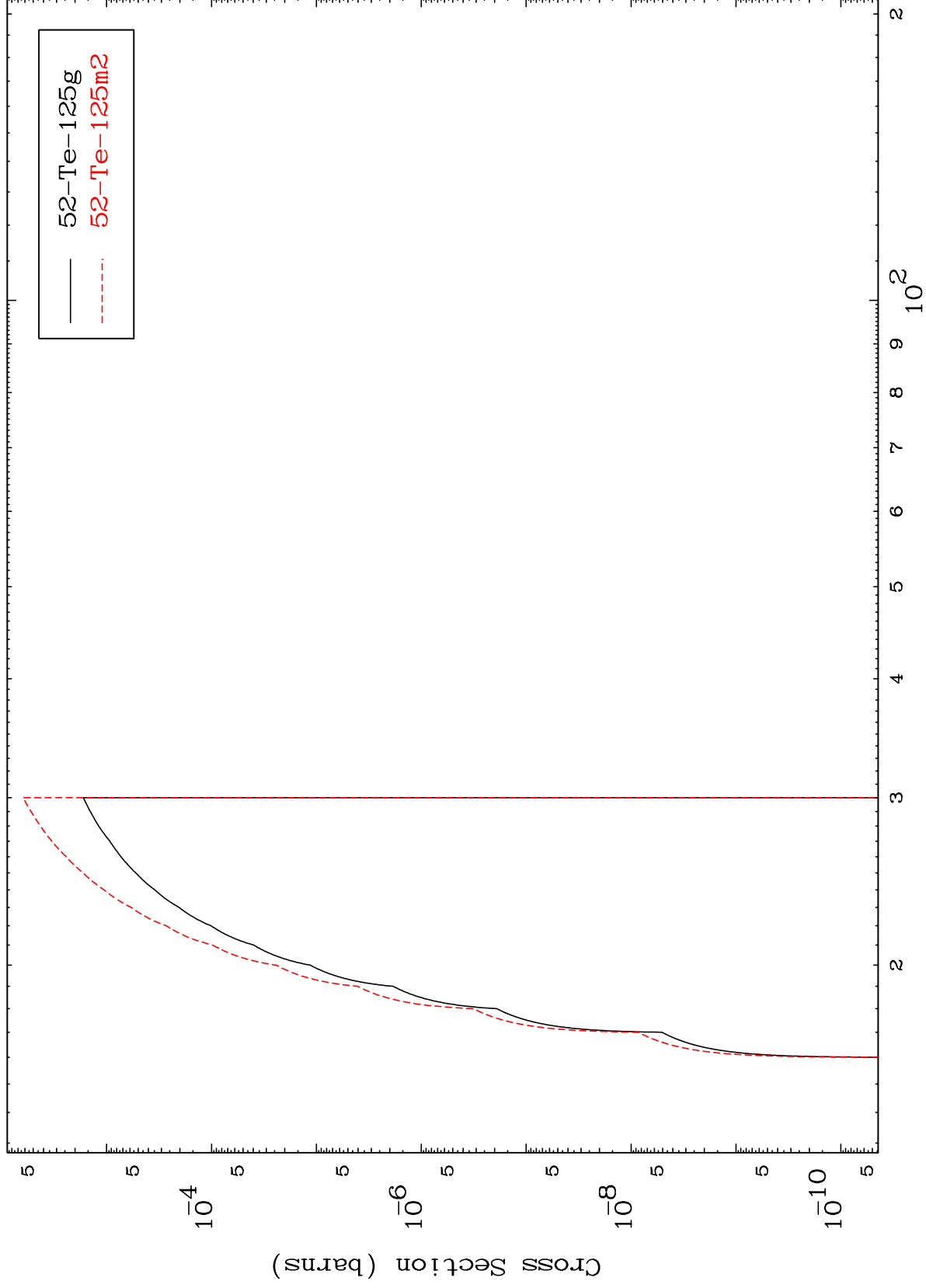


MAT 5325

(n,n') d

53-I -127

Radionuclide Production Cross Section

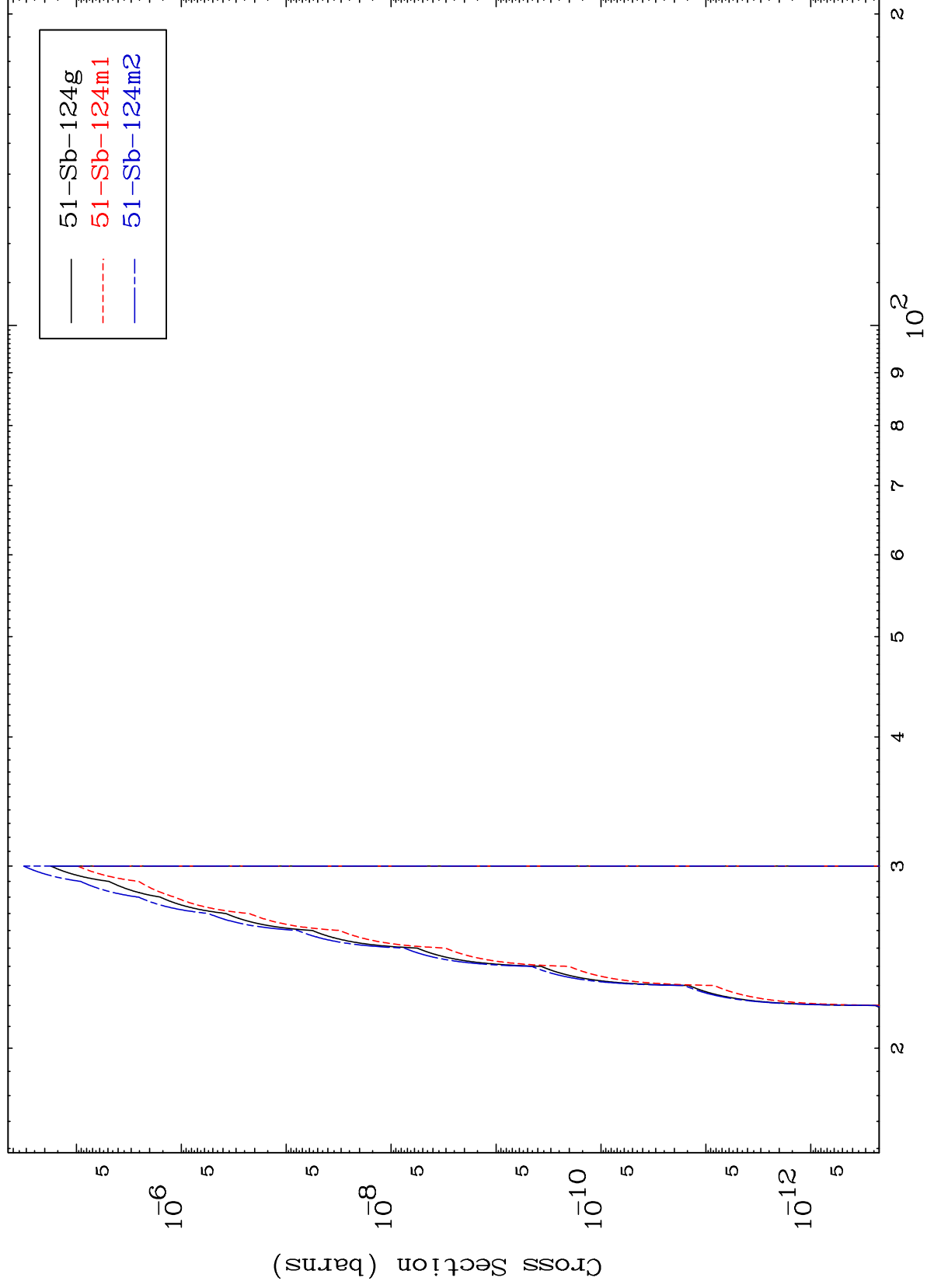


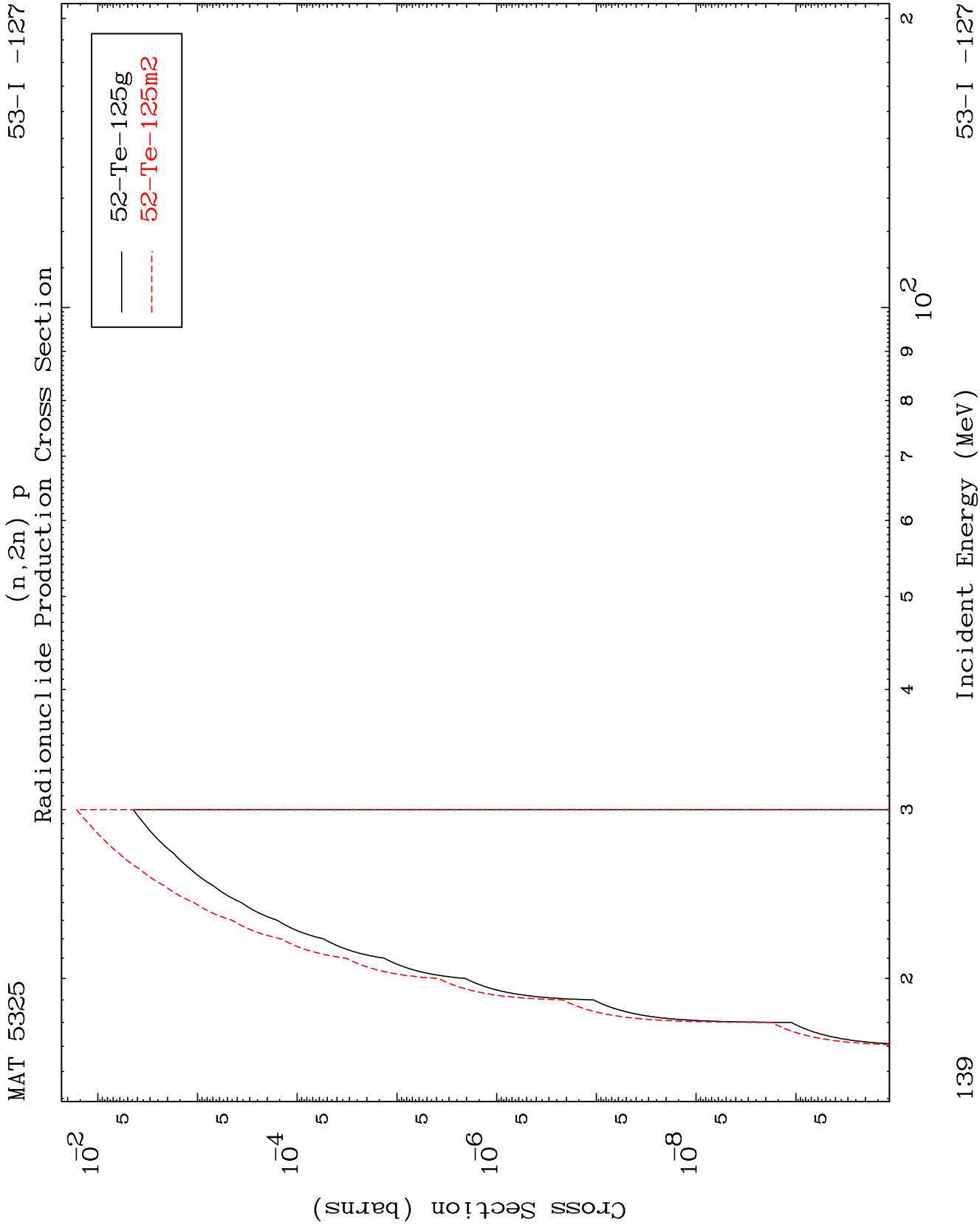
137

Incident Energy (MeV)

53-I -127

Radionuclide Production Cross Section



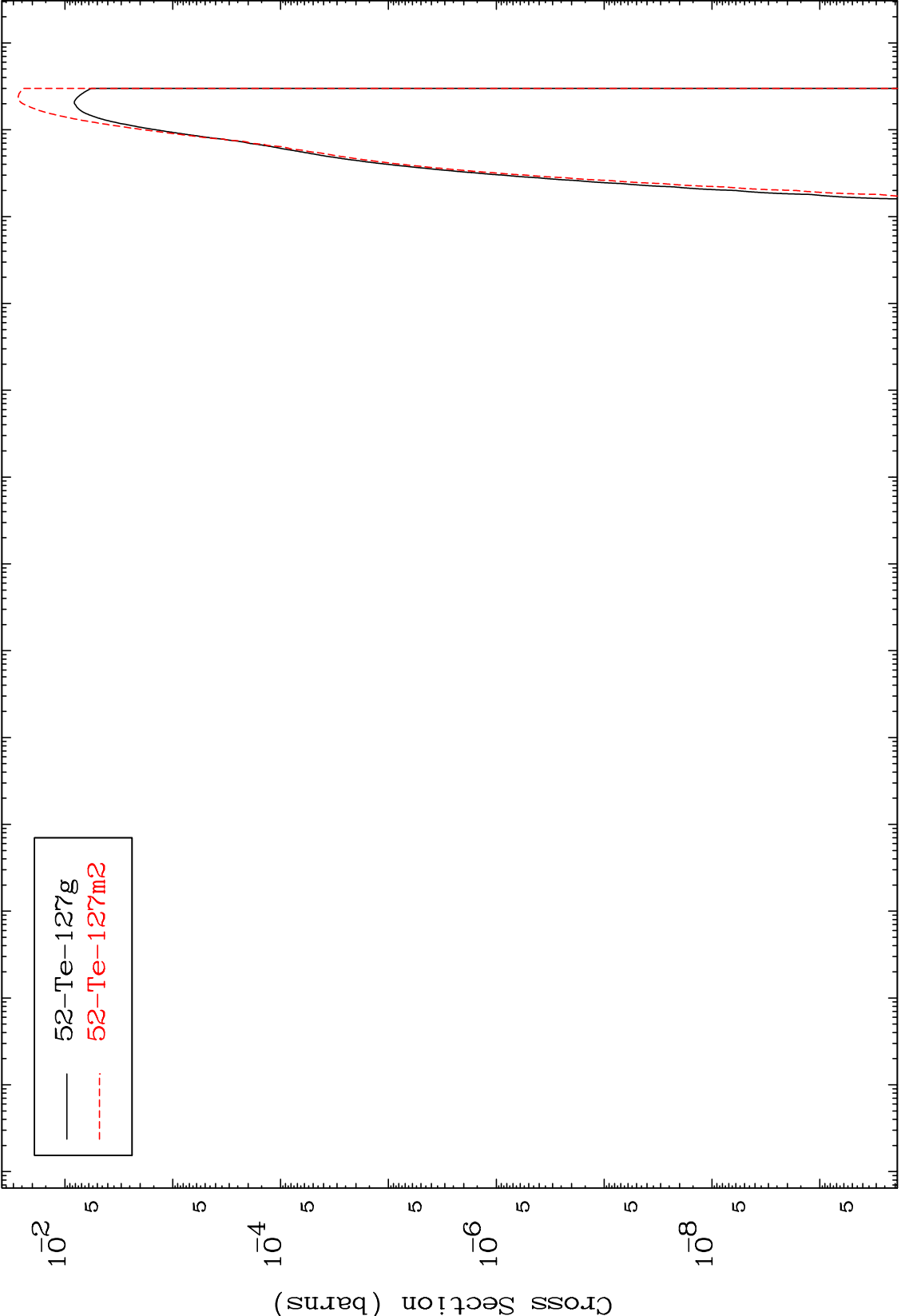
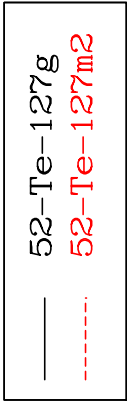


MAT 5325

(n,p)

53-I -127

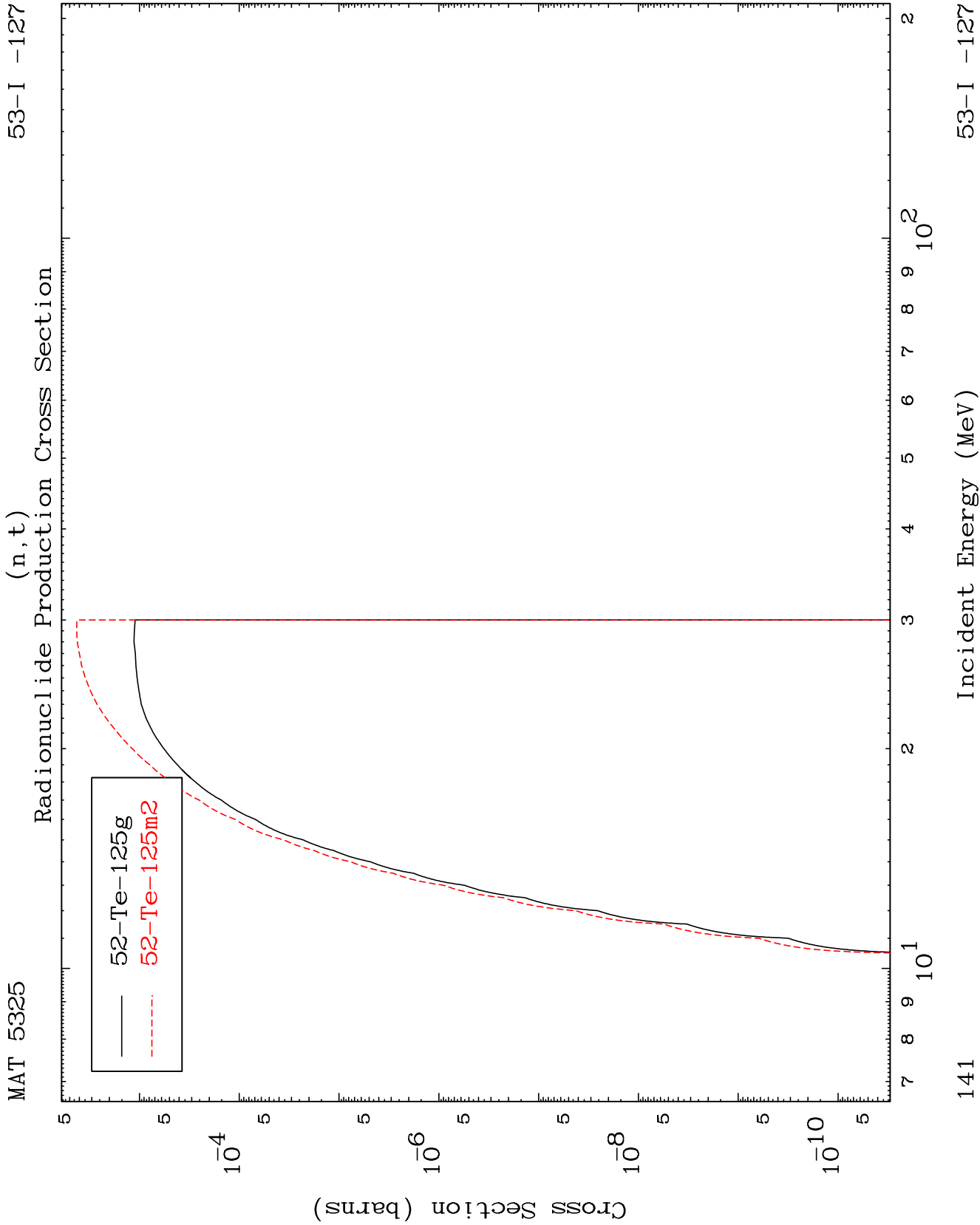
Radionuclide Production Cross Section



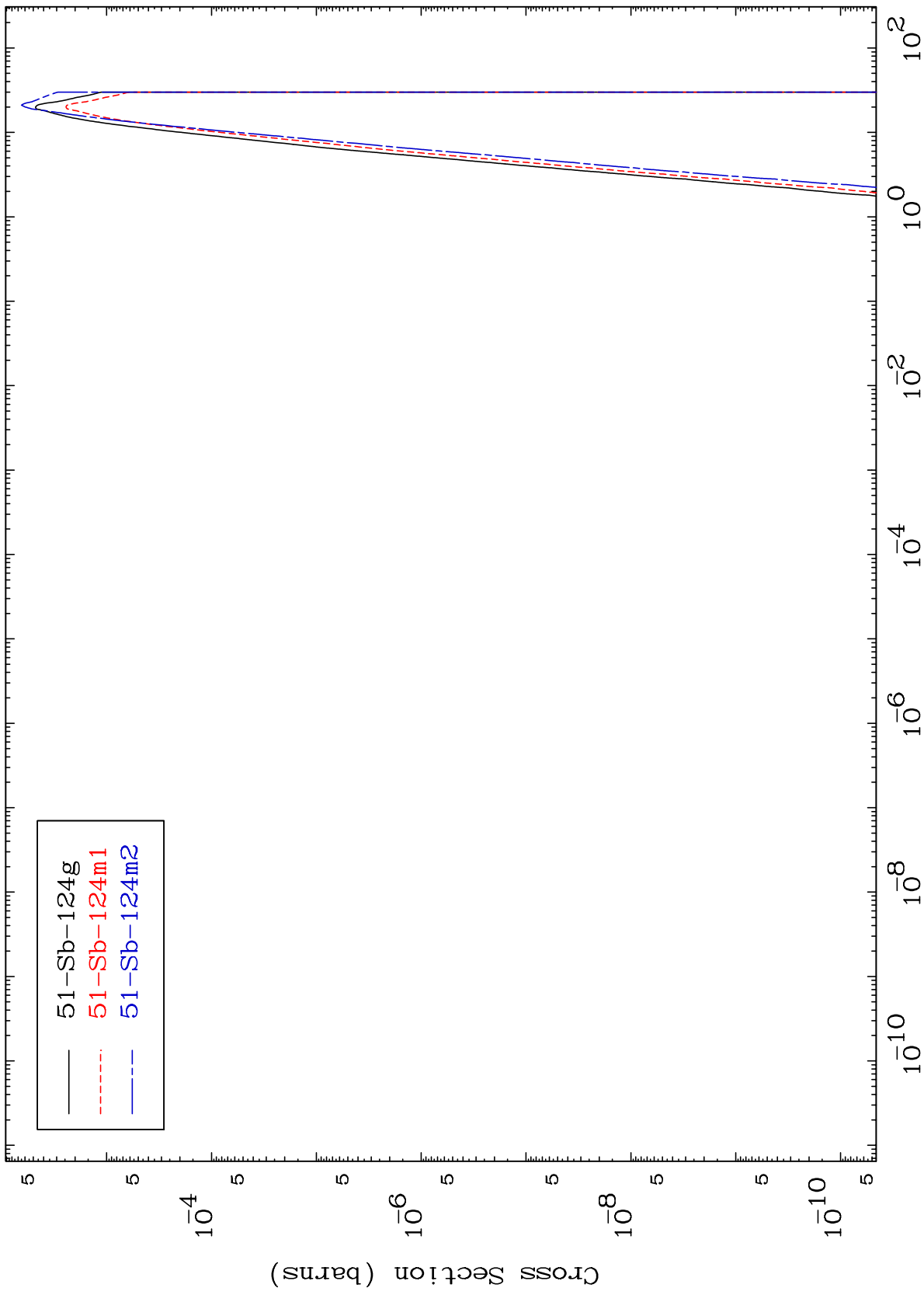
140

Incident Energy (MeV)

53-I -127



Radionuclide Production Cross Section

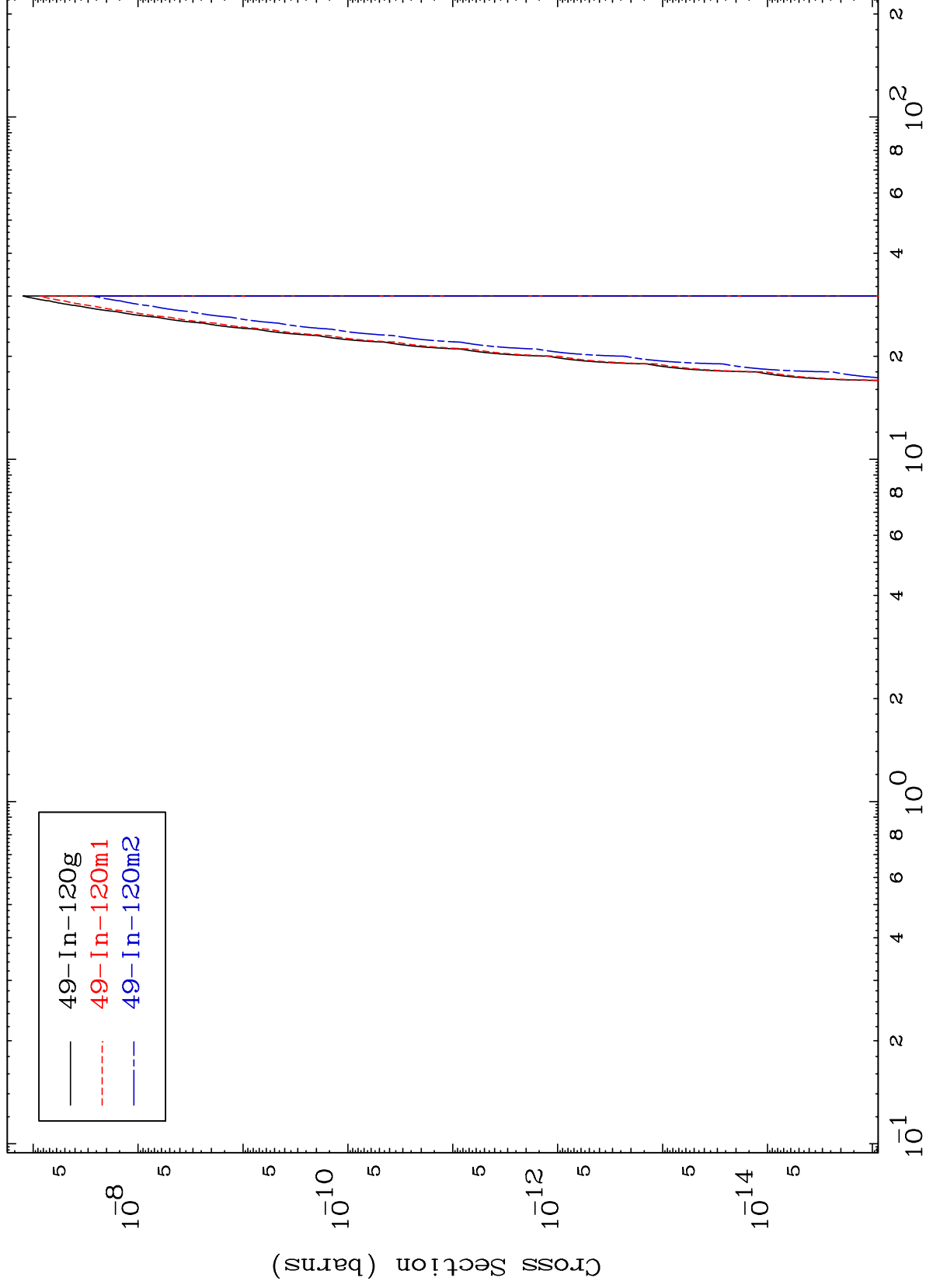


MAT 5325

(n,2α)

53-I -127

Radionuclide Production Cross Section



Incident Energy (MeV)

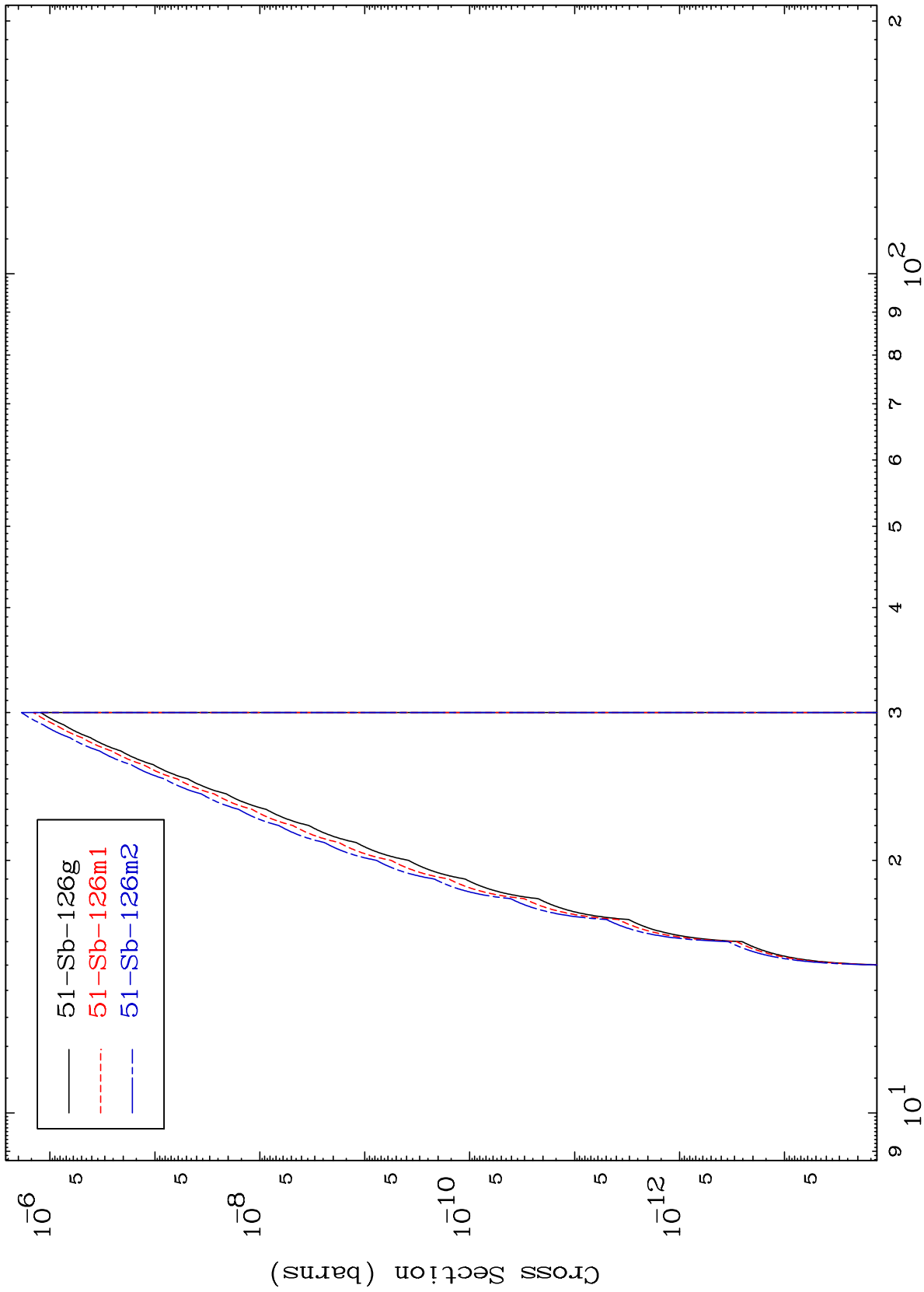
53-I -127

143

MAT 5325

53-I -127

(n,2p)
Radionuclide Production Cross Section



53-I -127

Incident Energy (MeV)

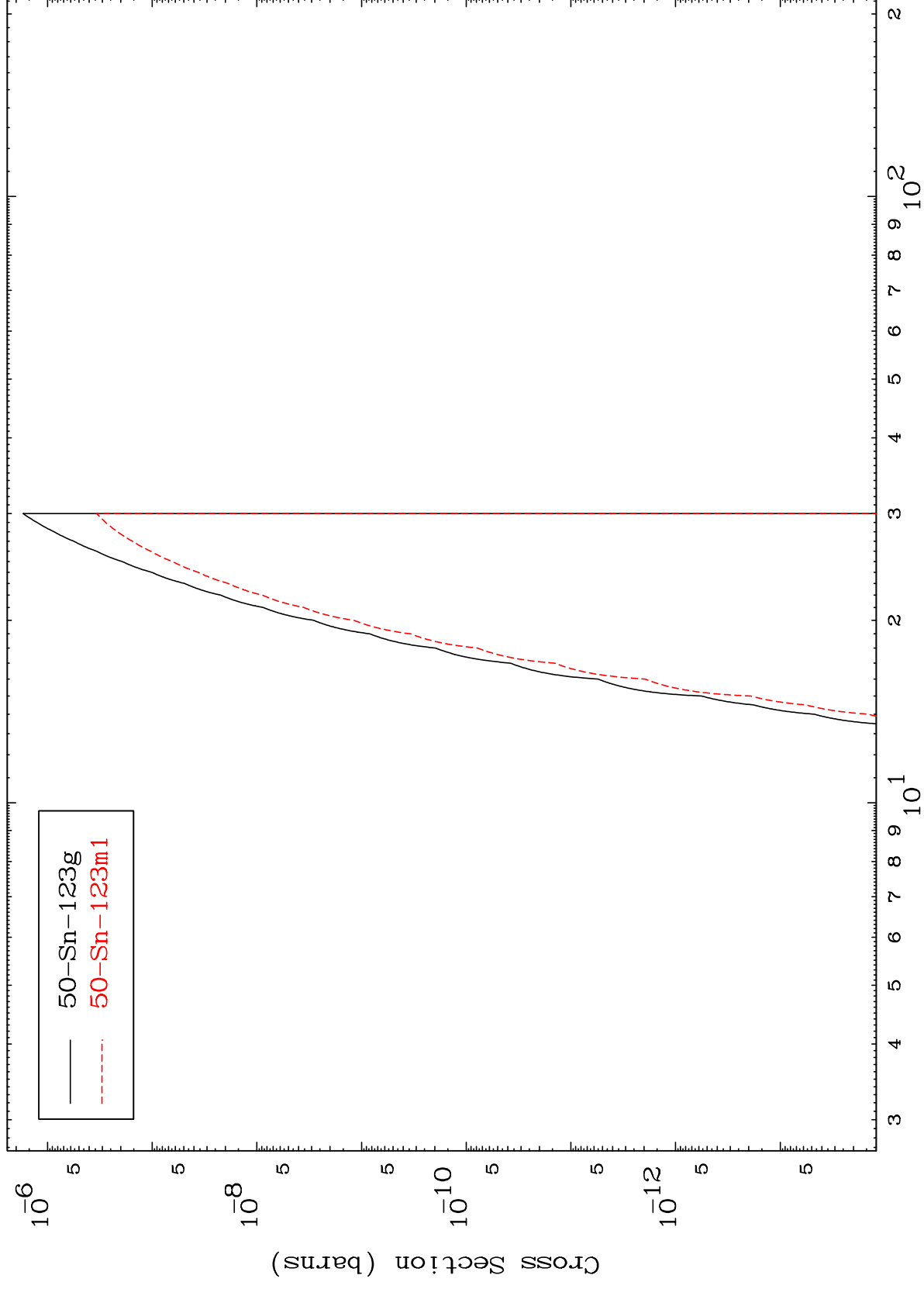
144

MAT 5325

$$(n, p) \propto$$

53-I -127

Radionuclide Production Cross Section



145

Incident Energy (MeV)

53-I -127

Radionuclide Production Cross Section

