

Program EVALPLOT
(Version 2021-1)

by

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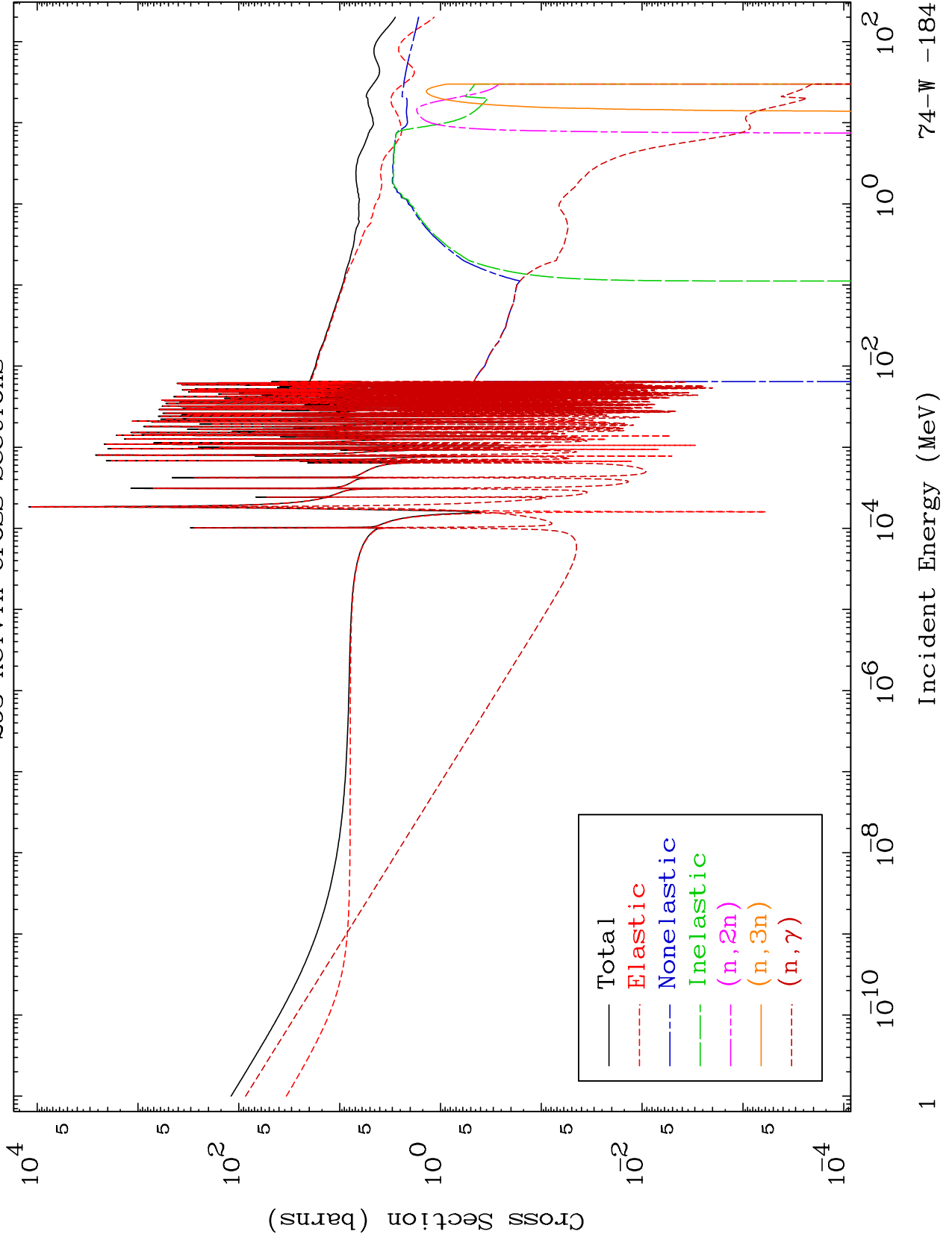
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7437

Neutron Major
293 Kelvin Cross Sections

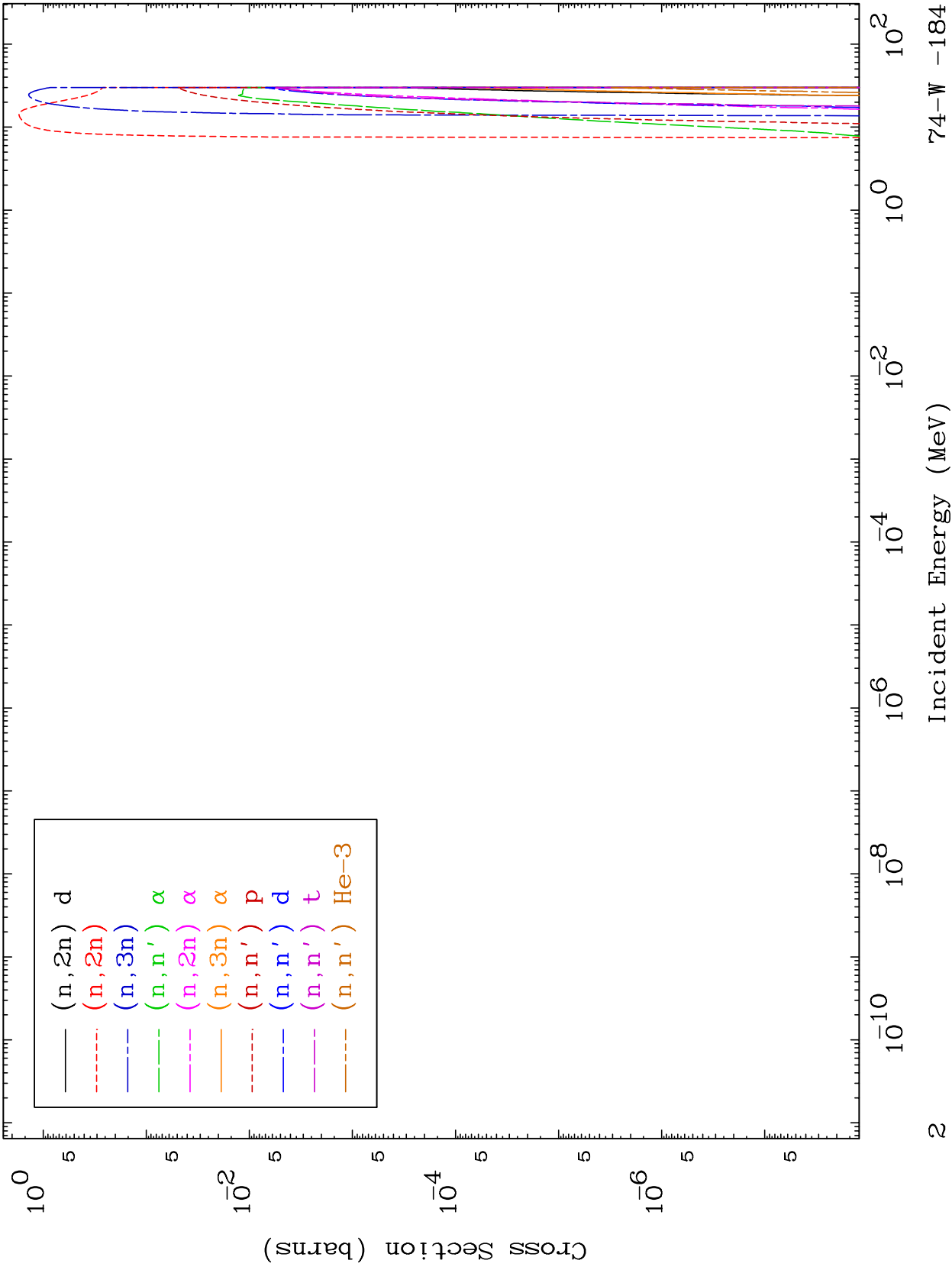
74-W -184

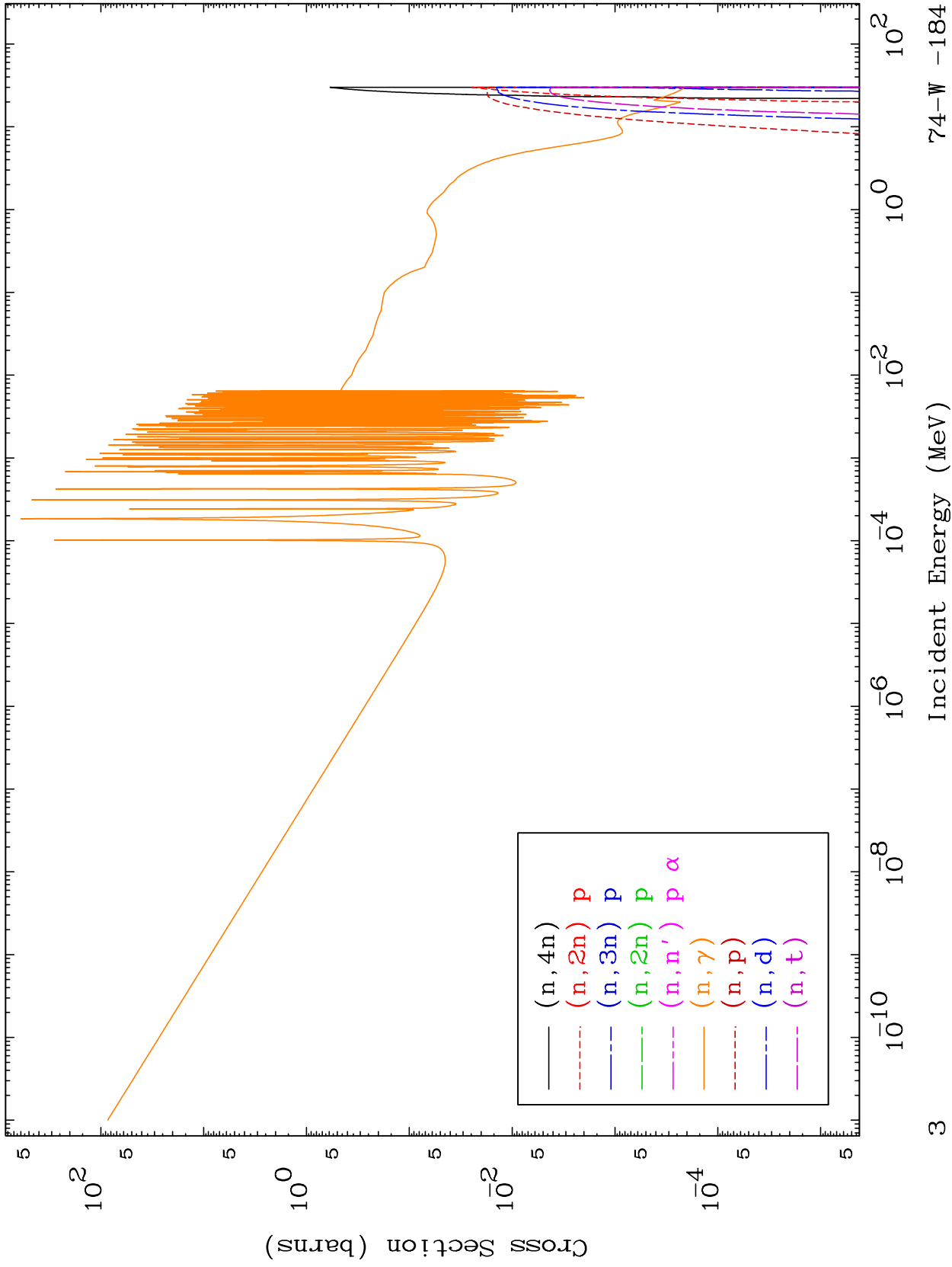


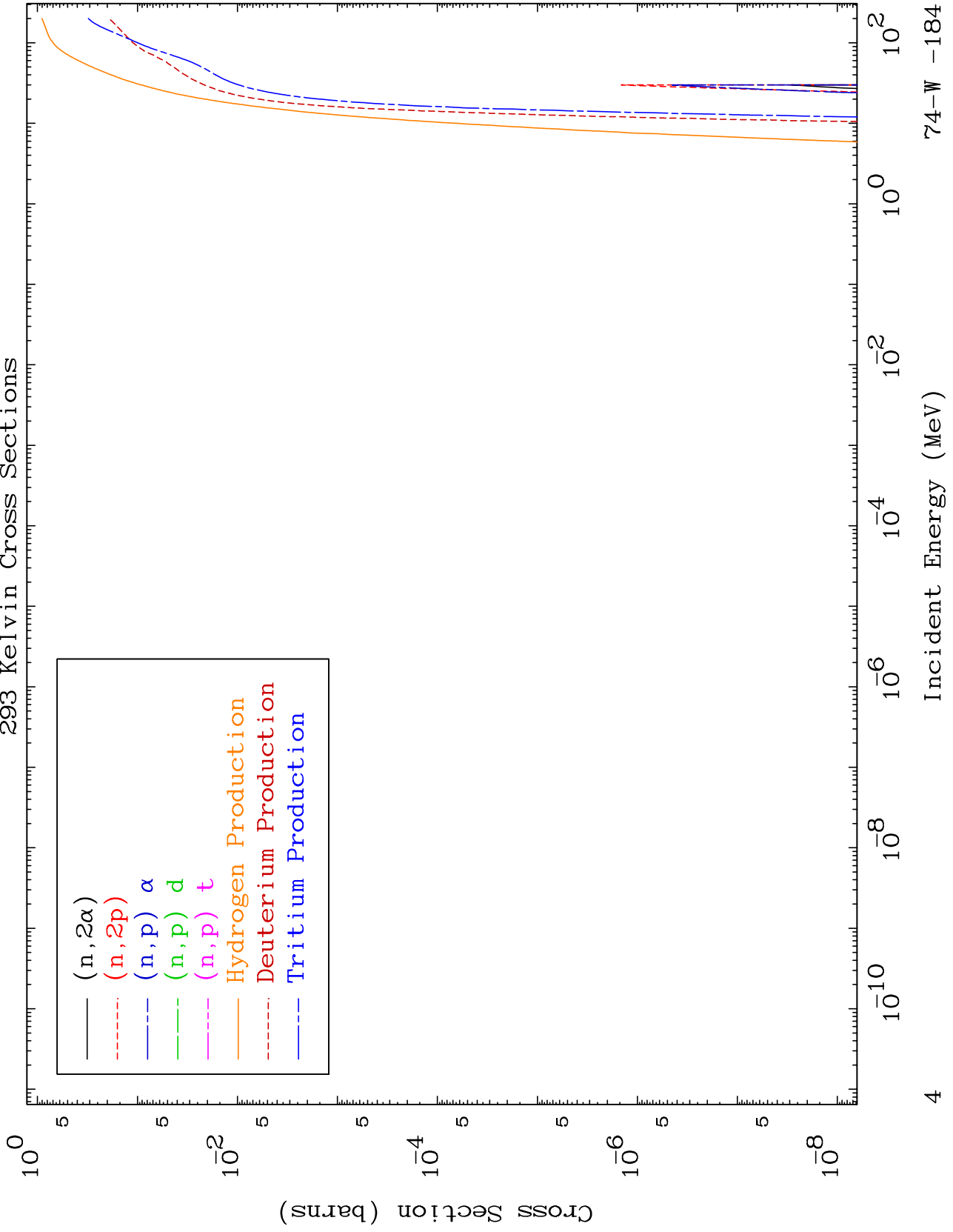
MAT 7437

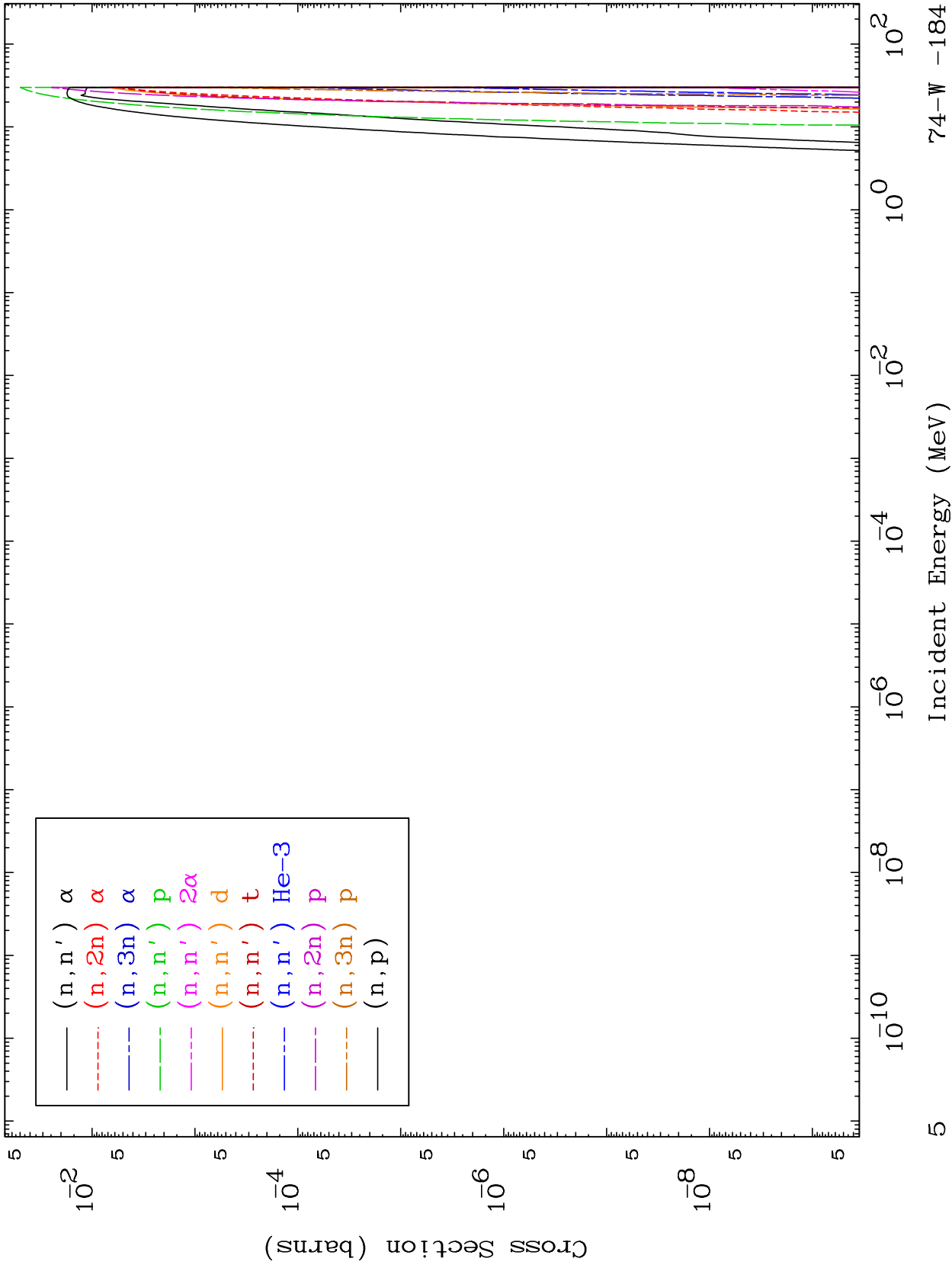
Neutron Absorption
293 Kelvin Cross Sections

74-W -184





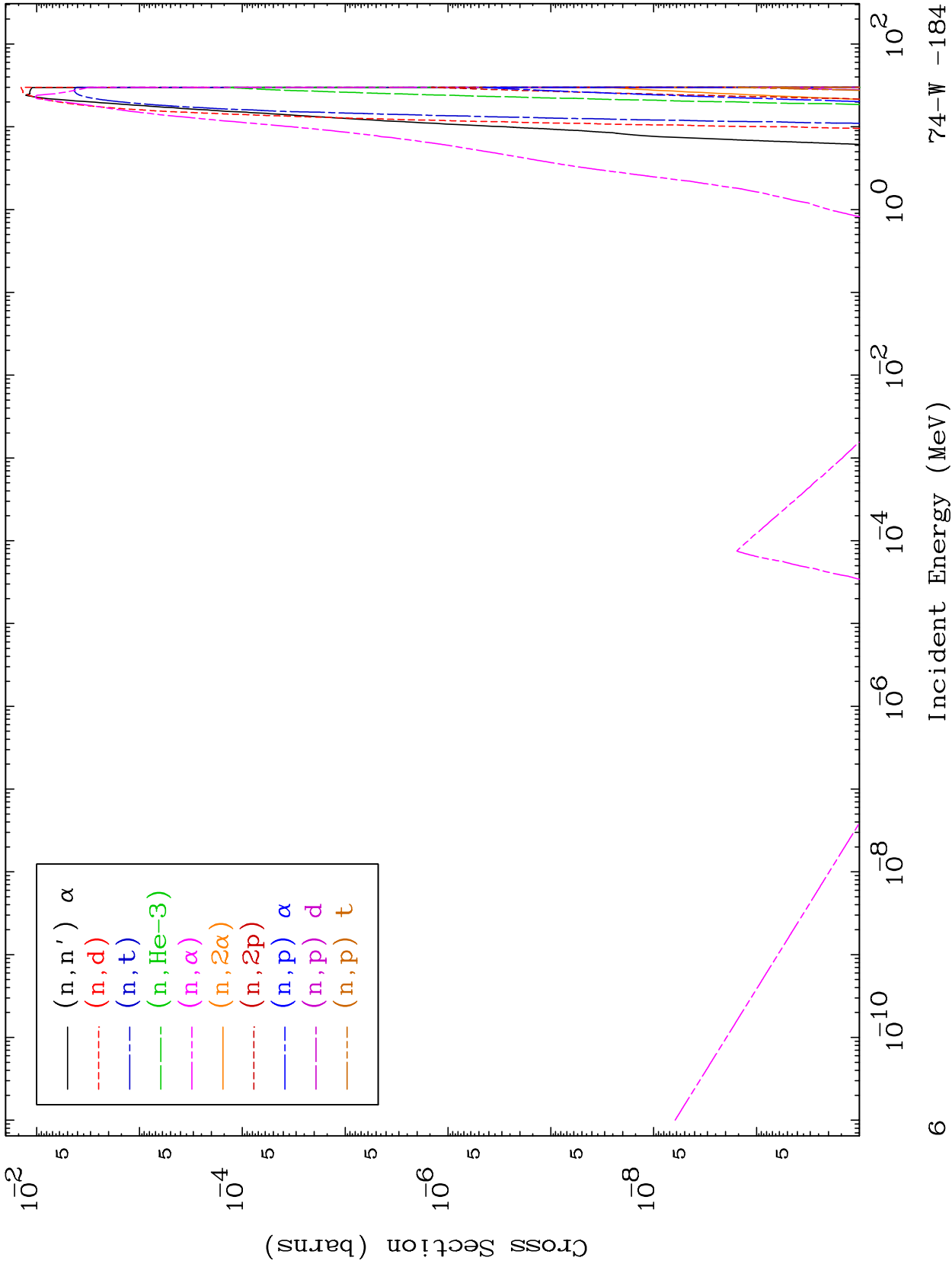


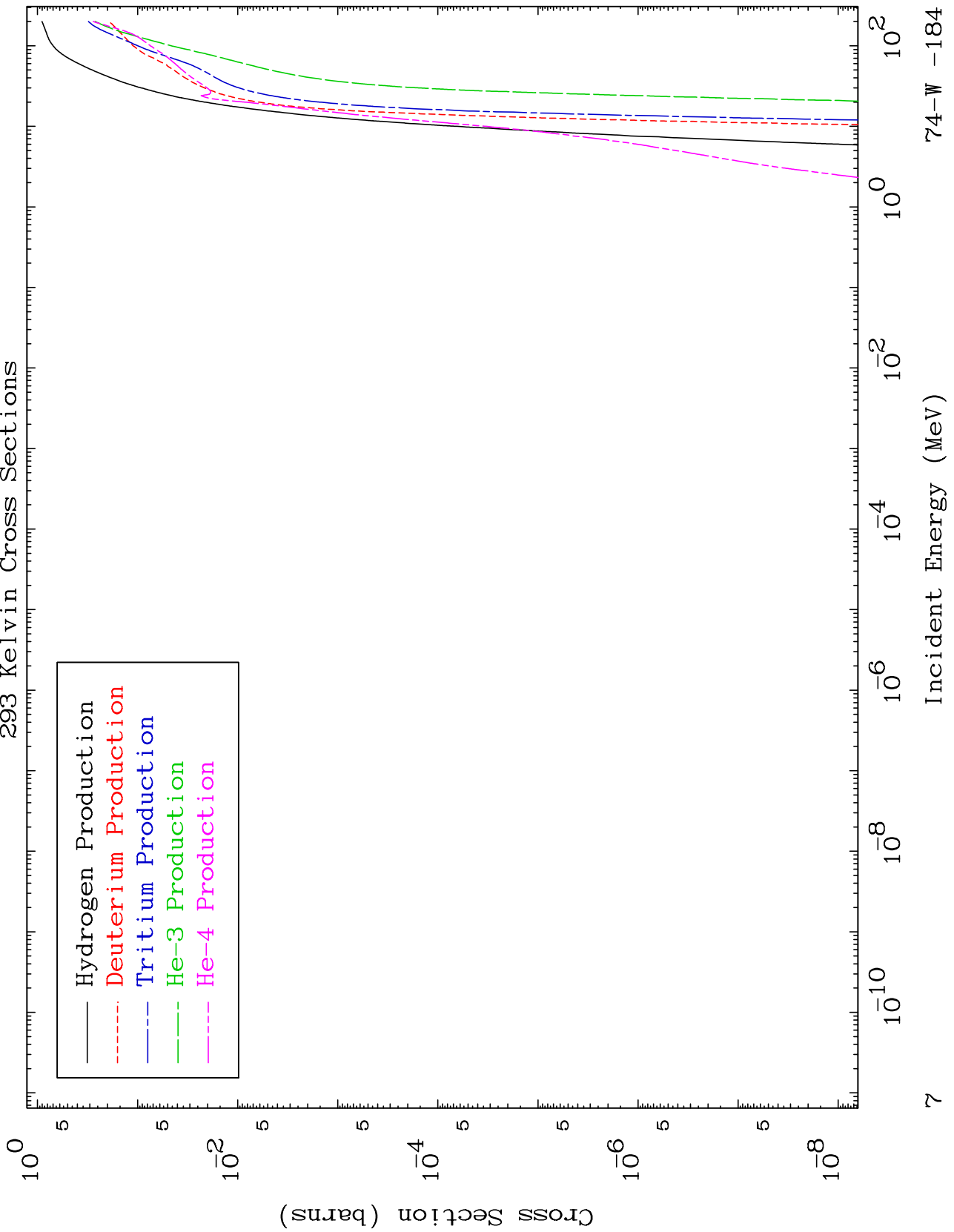


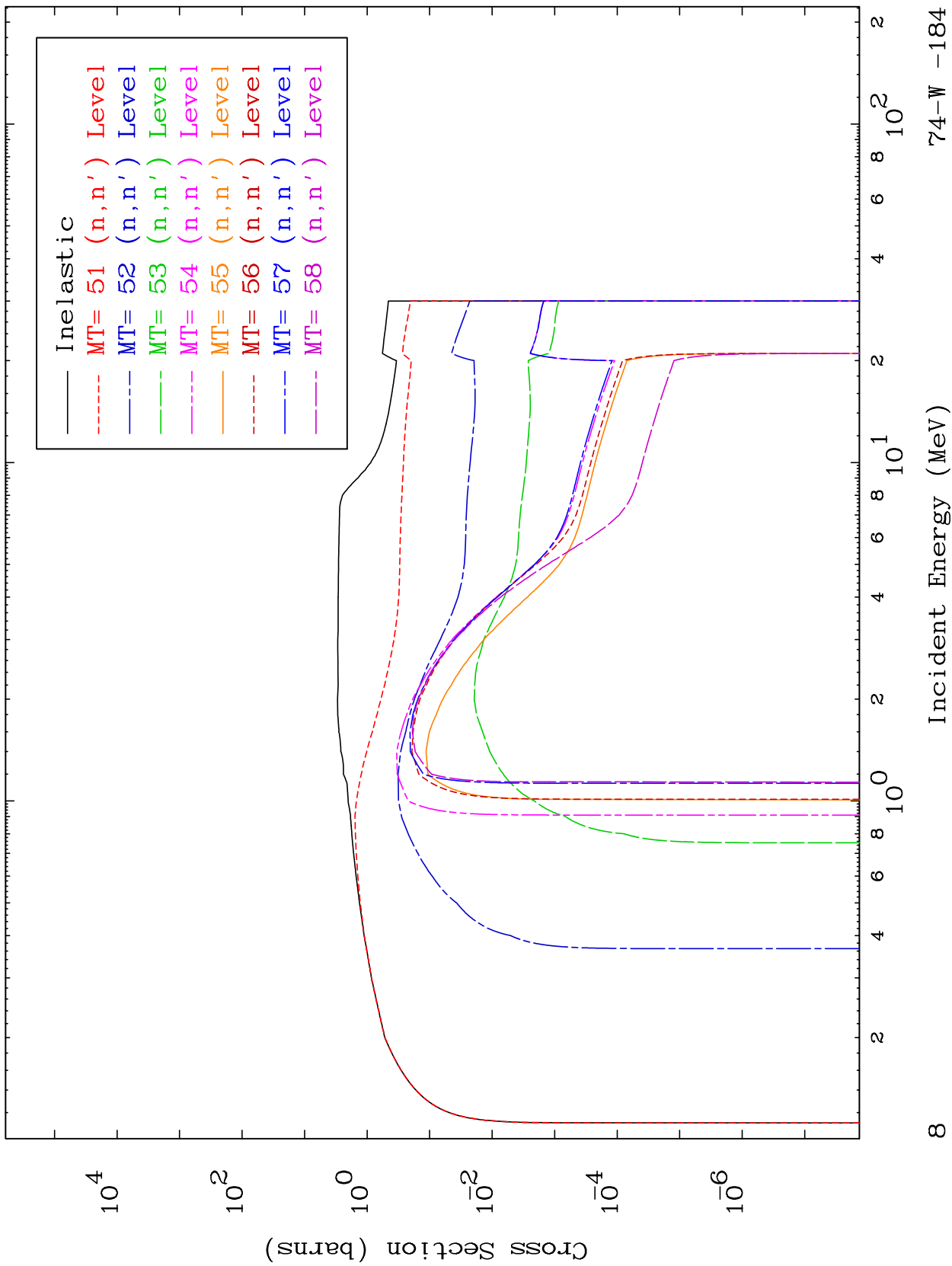
MAT 7437

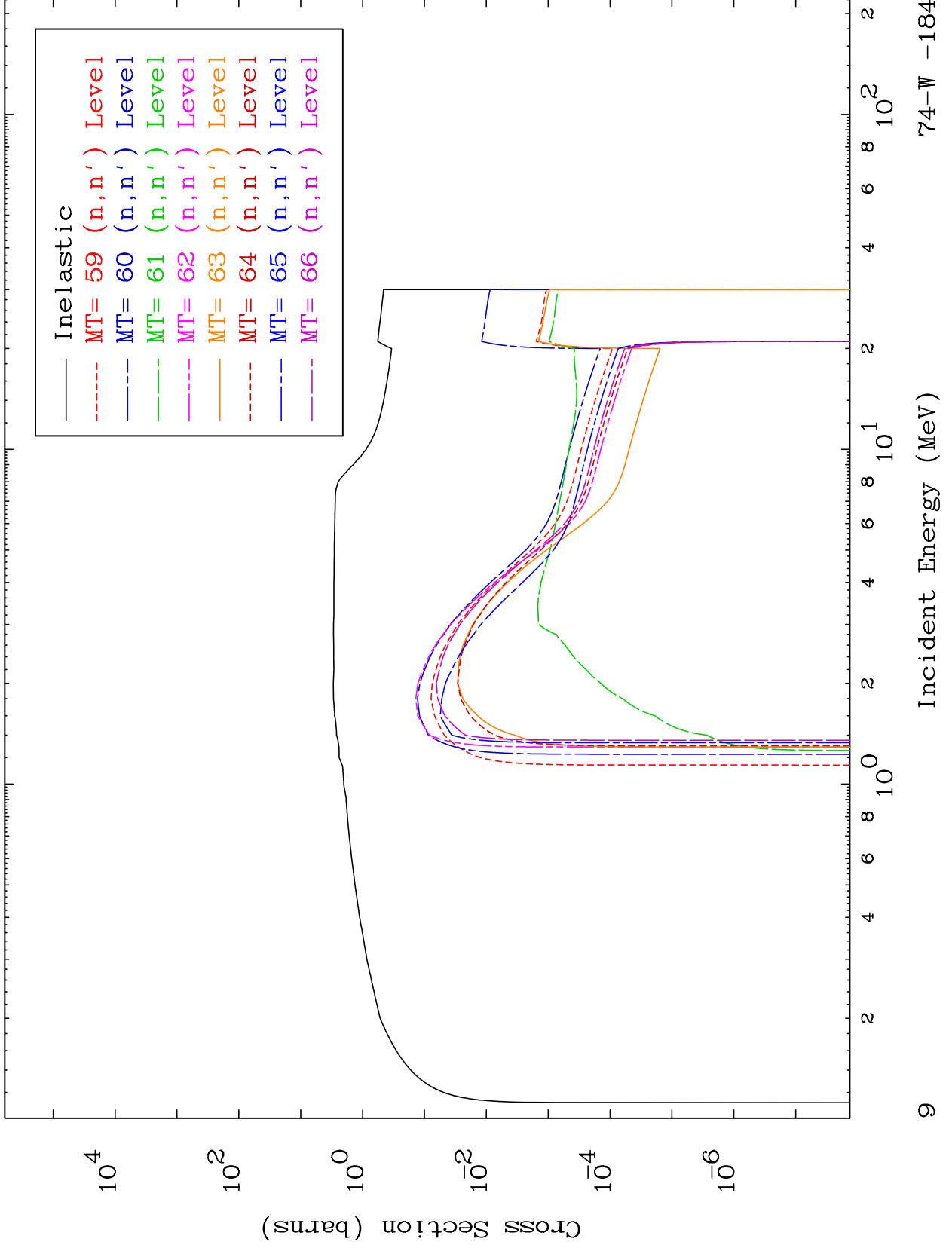
Charged Particle
293 Kelvin Cross Sections

74-W -184





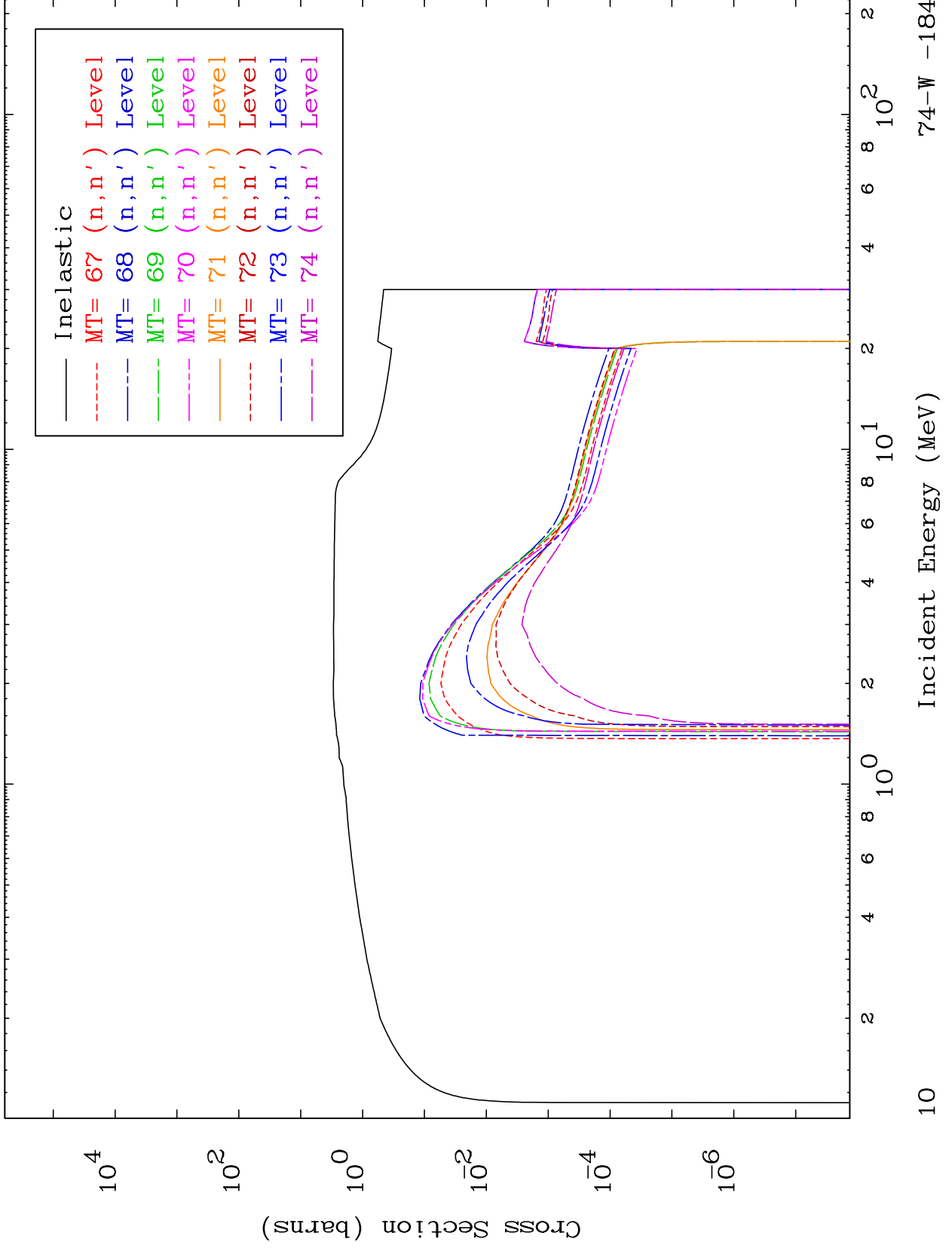




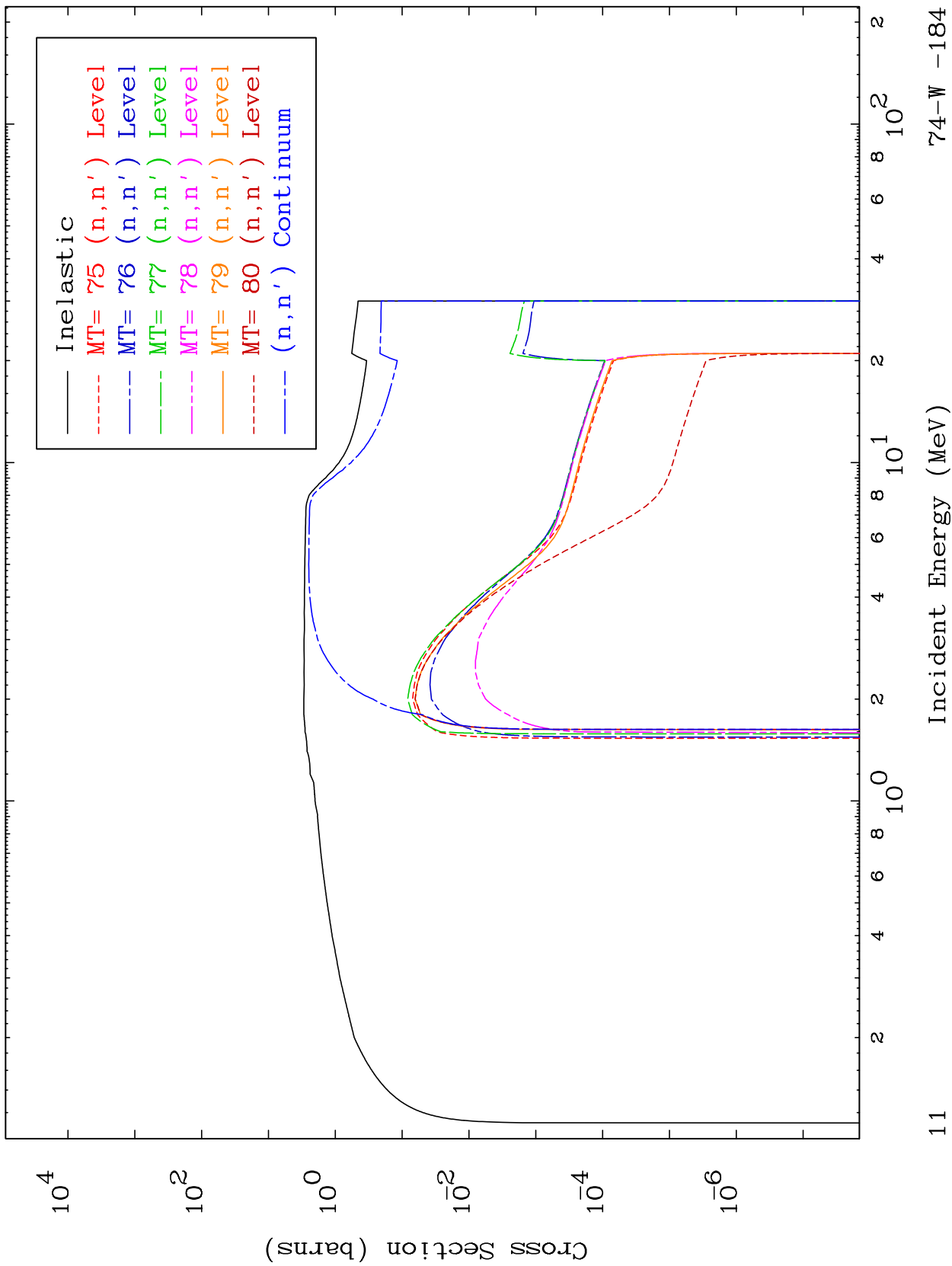
MAT 7437

(n,n') Levels
293 Kelvin Cross Sections

74-W -184



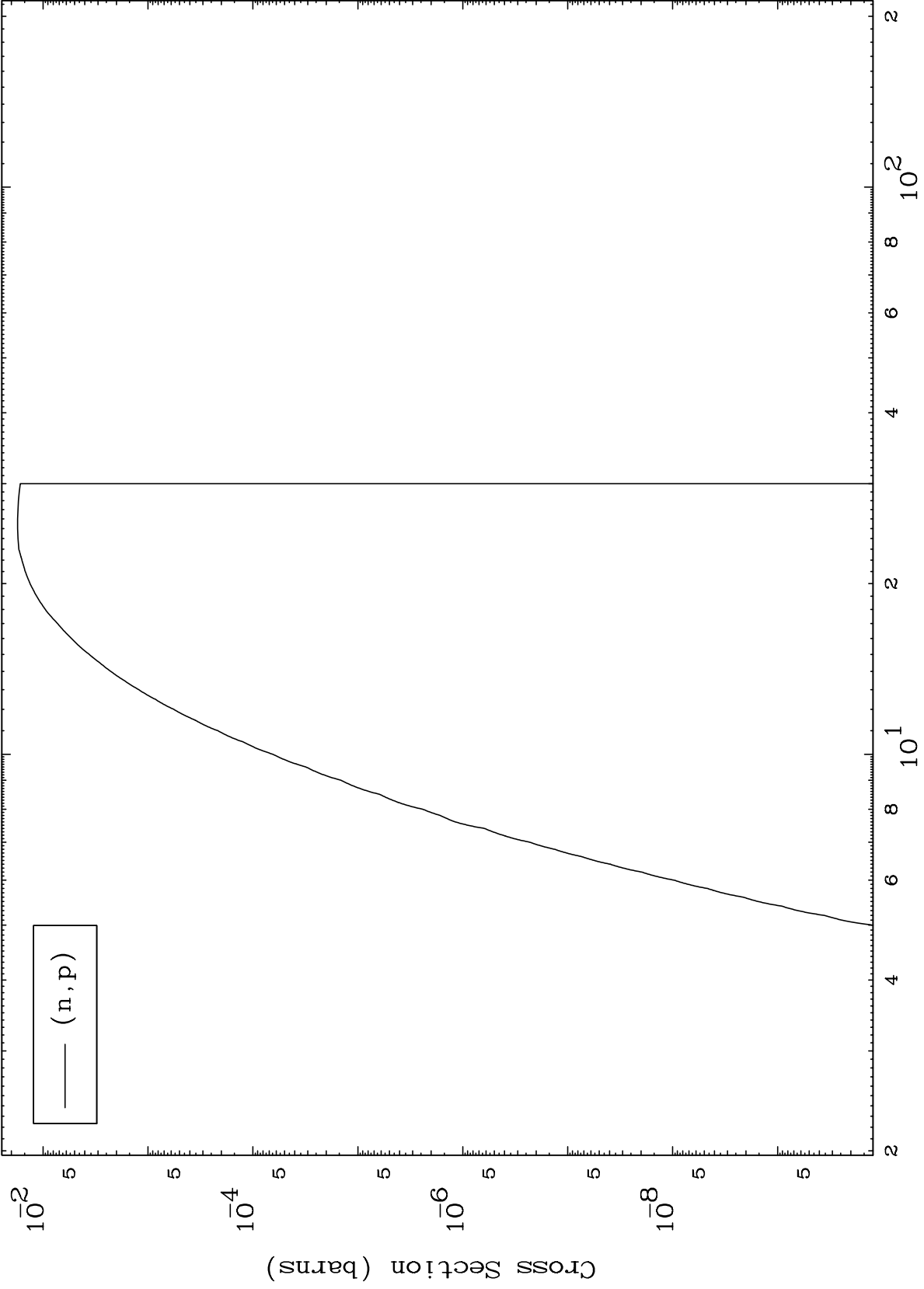
10



MAT 7437

(n,p) Levels
293 Kelvin Cross Sections

74-W -184



12

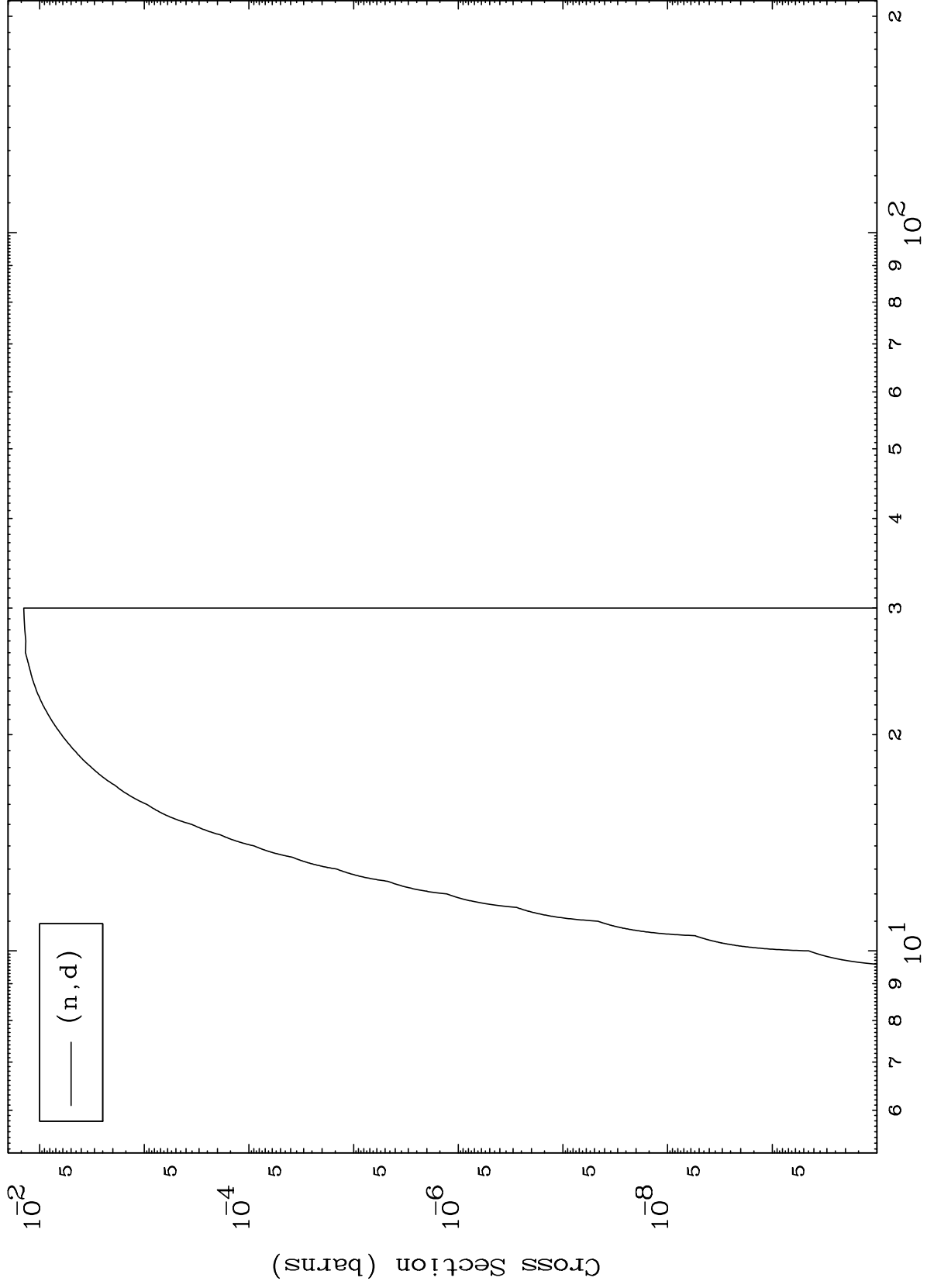
Incident Energy (MeV)

74-W -184

MAT 7437

(n,d) Levels
293 Kelvin Cross Sections

74-W -184



13

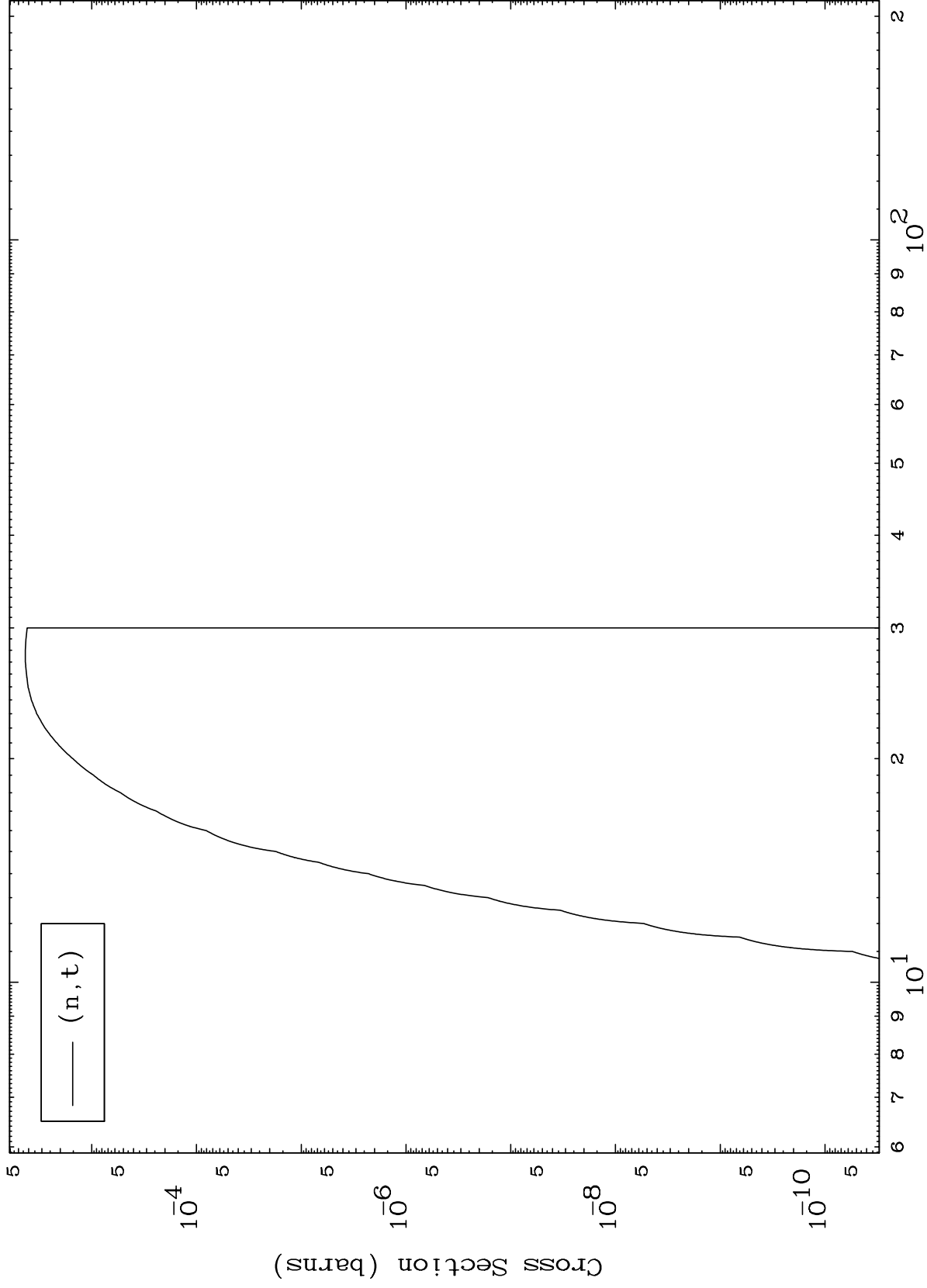
Incident Energy (MeV)

74-W -184

MAT 7437

(n,t) Levels
293 Kelvin Cross Sections

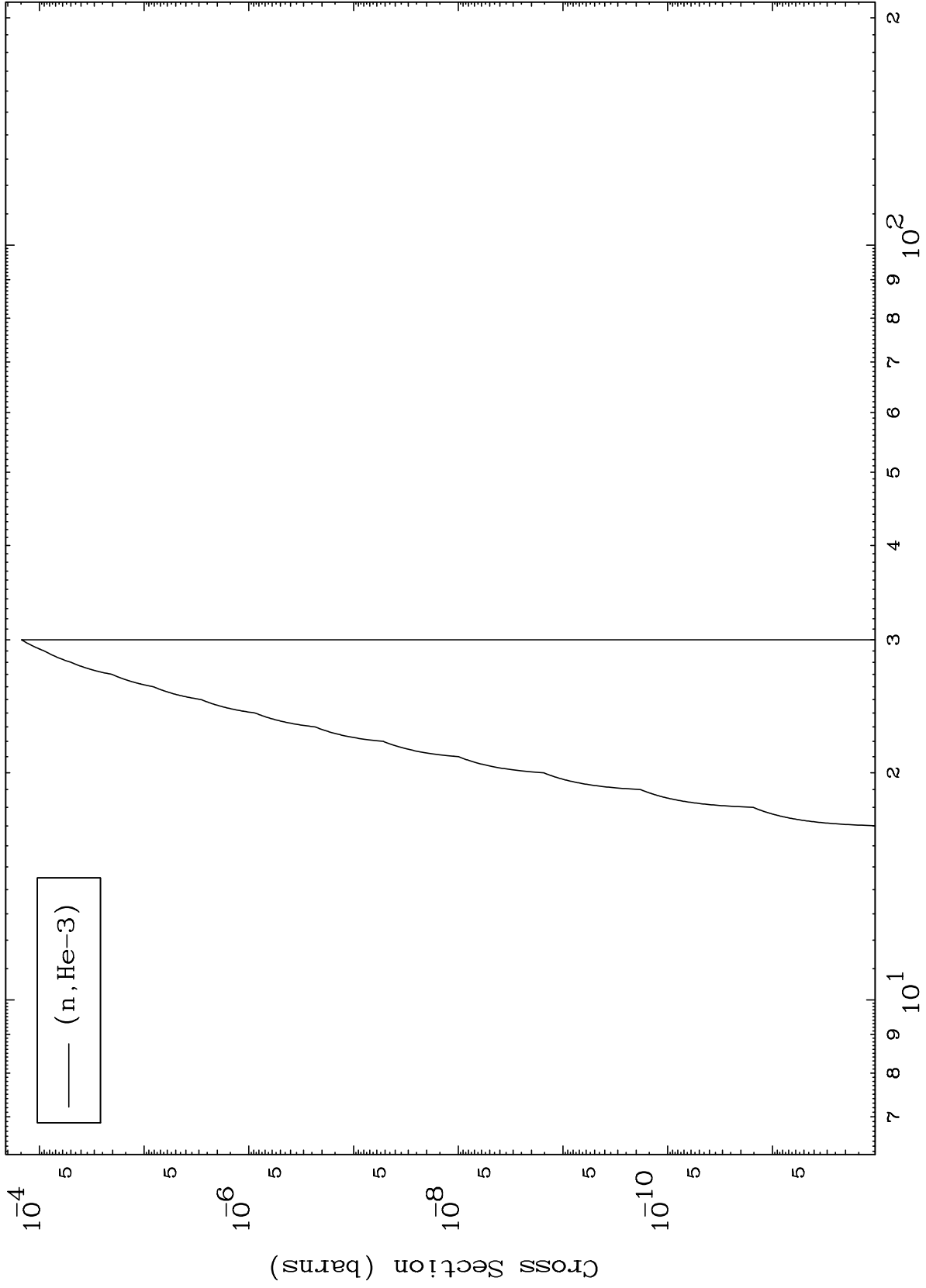
74-W -184



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Incident Energy (MeV)

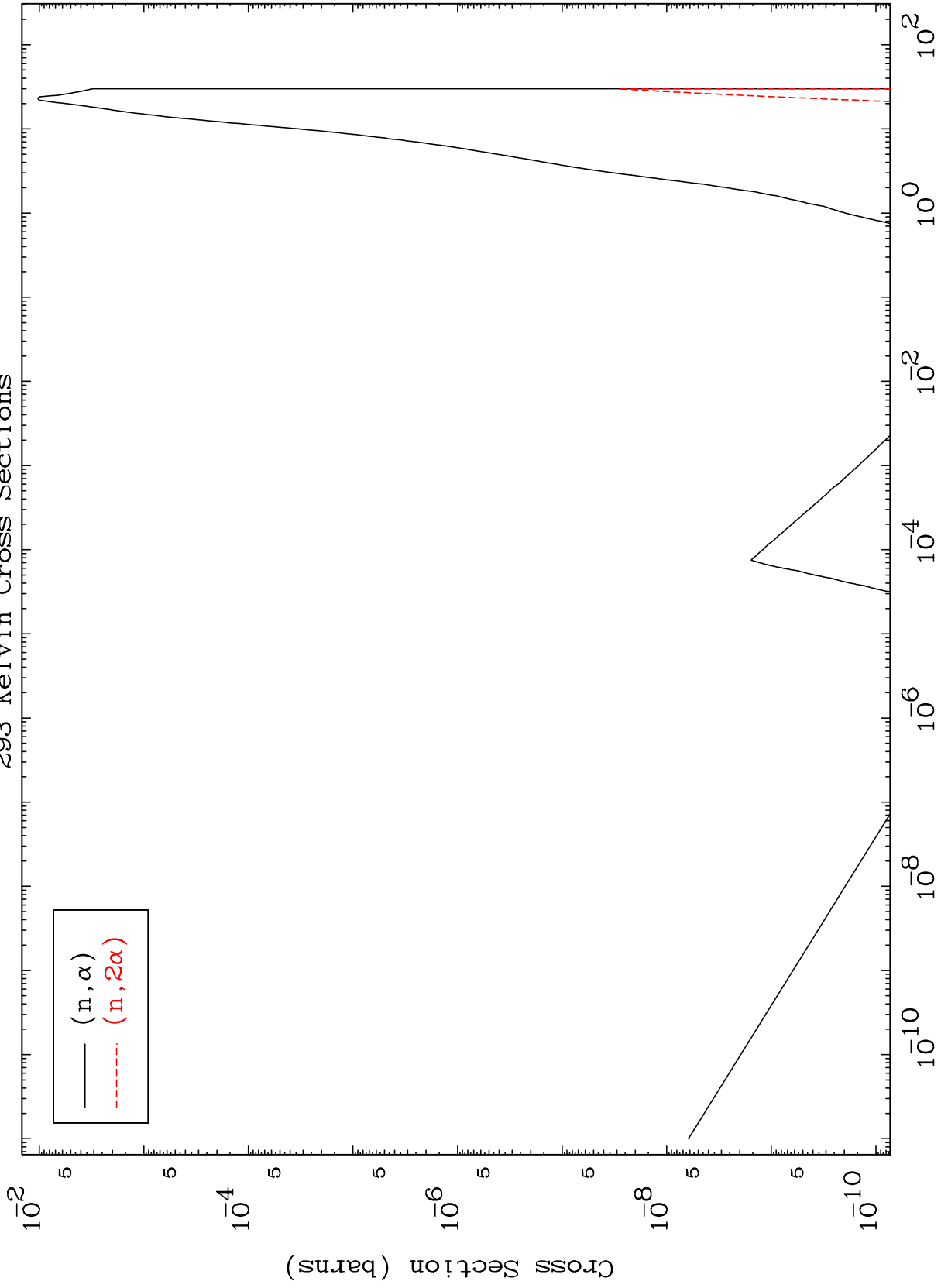
74-W -184



MAT 7437

(n, α) Levels
293 Kelvin Cross Sections

74-W -184



16

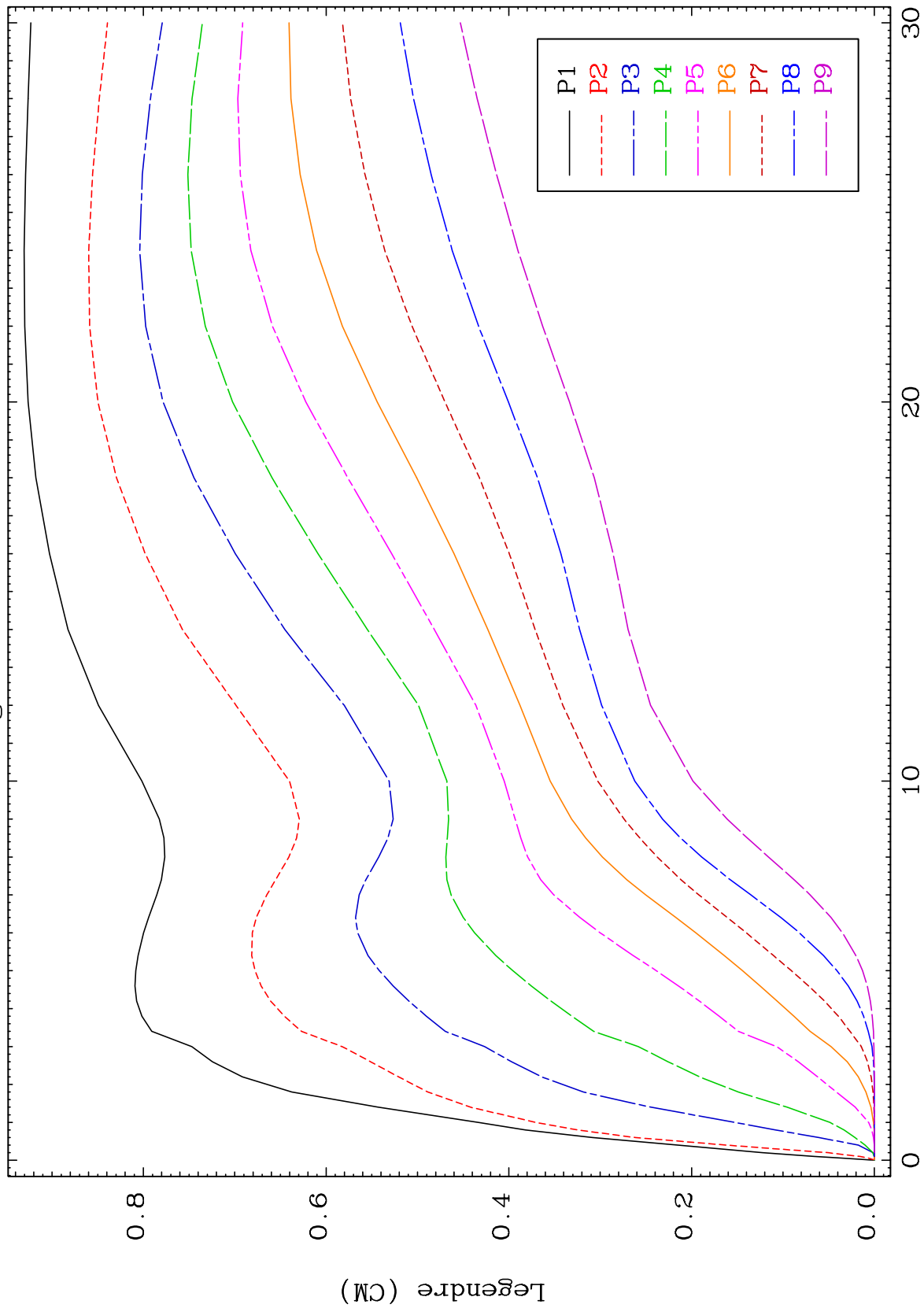
Incident Energy (MeV)

74-W -184

MAT 7437

Elastic Legendre Coefficients

74-W - 184



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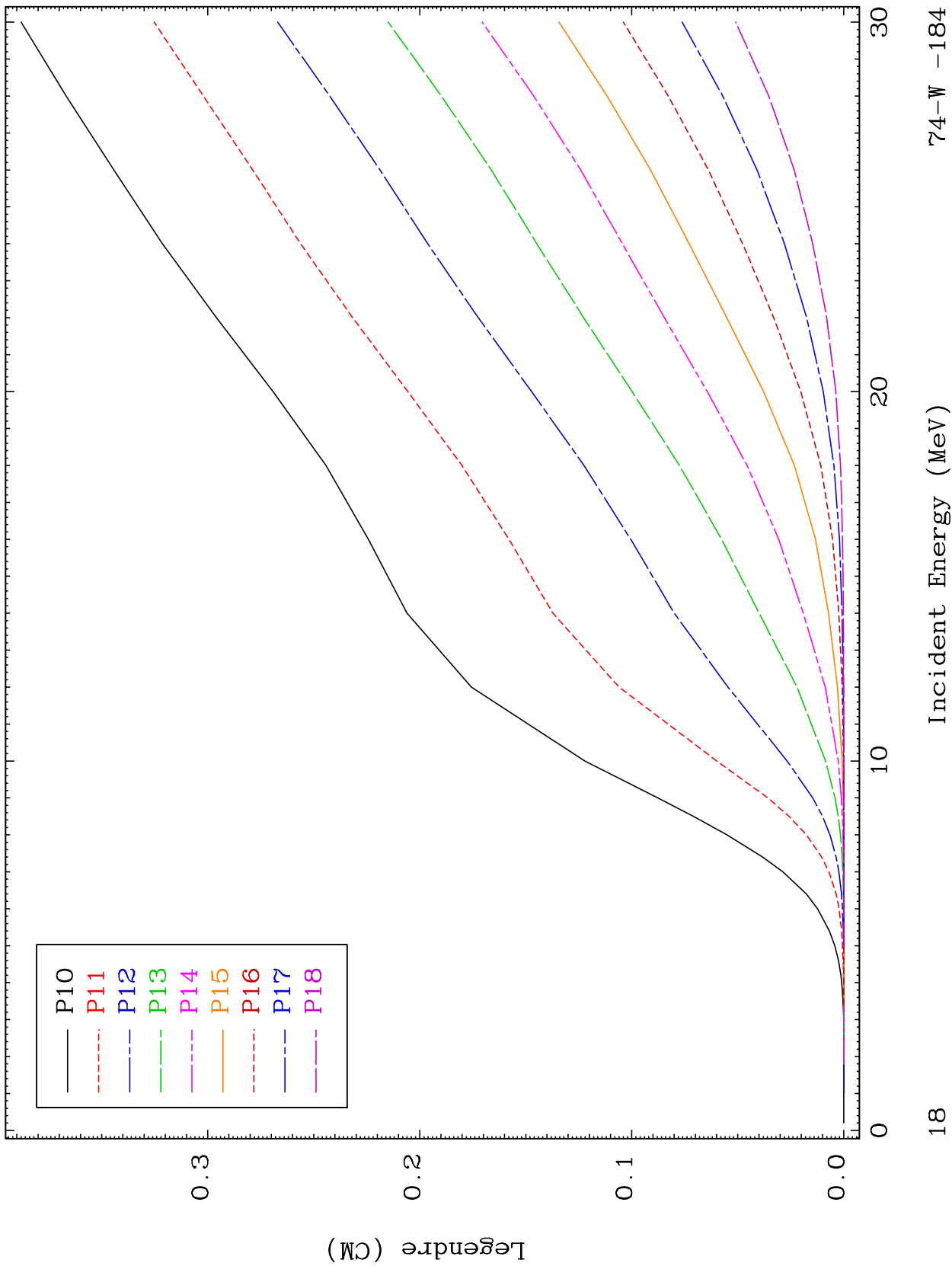
Incident Energy (MeV)

74-W - 184

MAT 7437

Elastic Legendre Coefficients

74-W -184

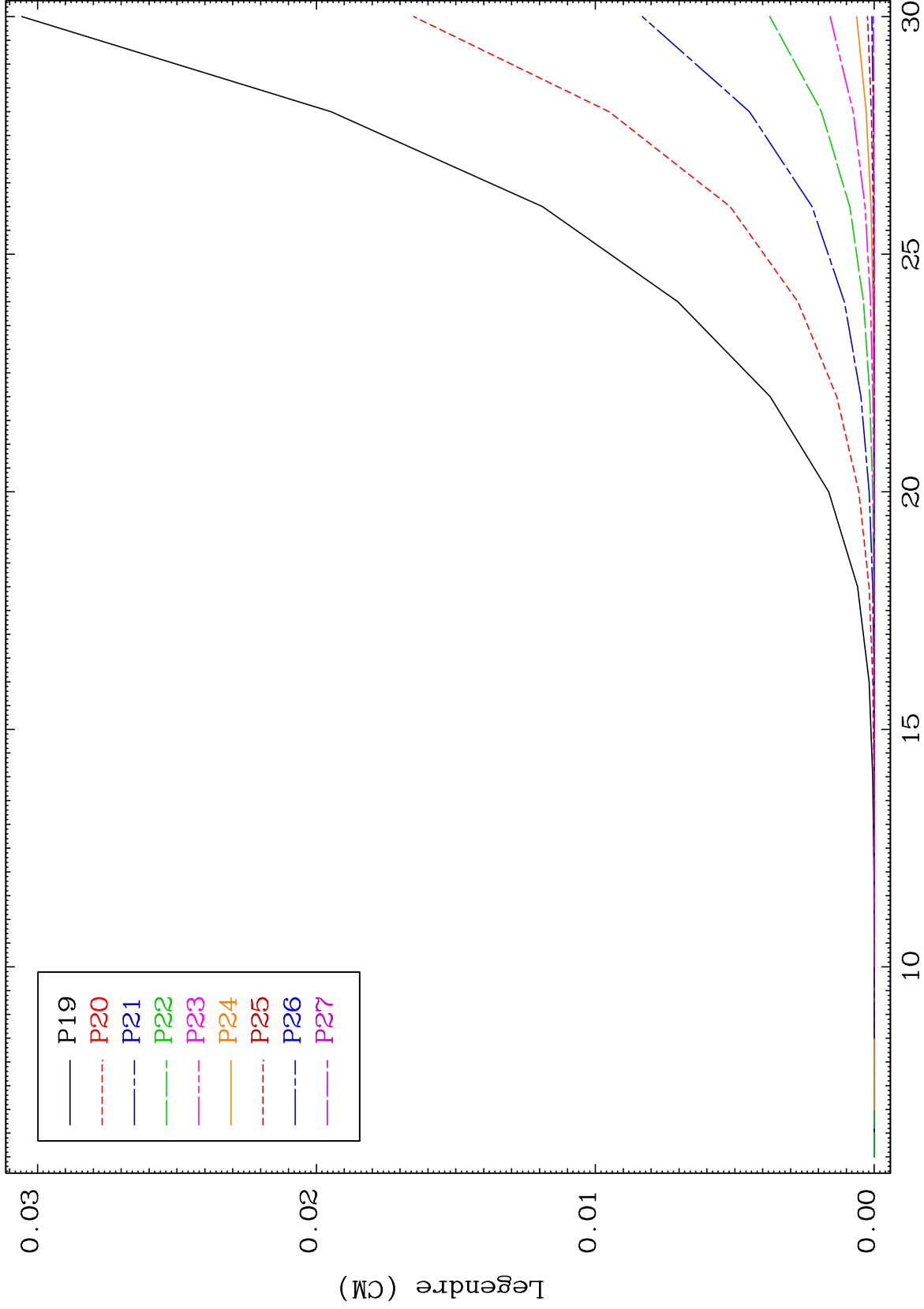


- P10
- P11
- P12
- P13
- P14
- P15
- P16
- P17
- P18

MAT 7437

Elastic Legendre Coefficients

74-W -184



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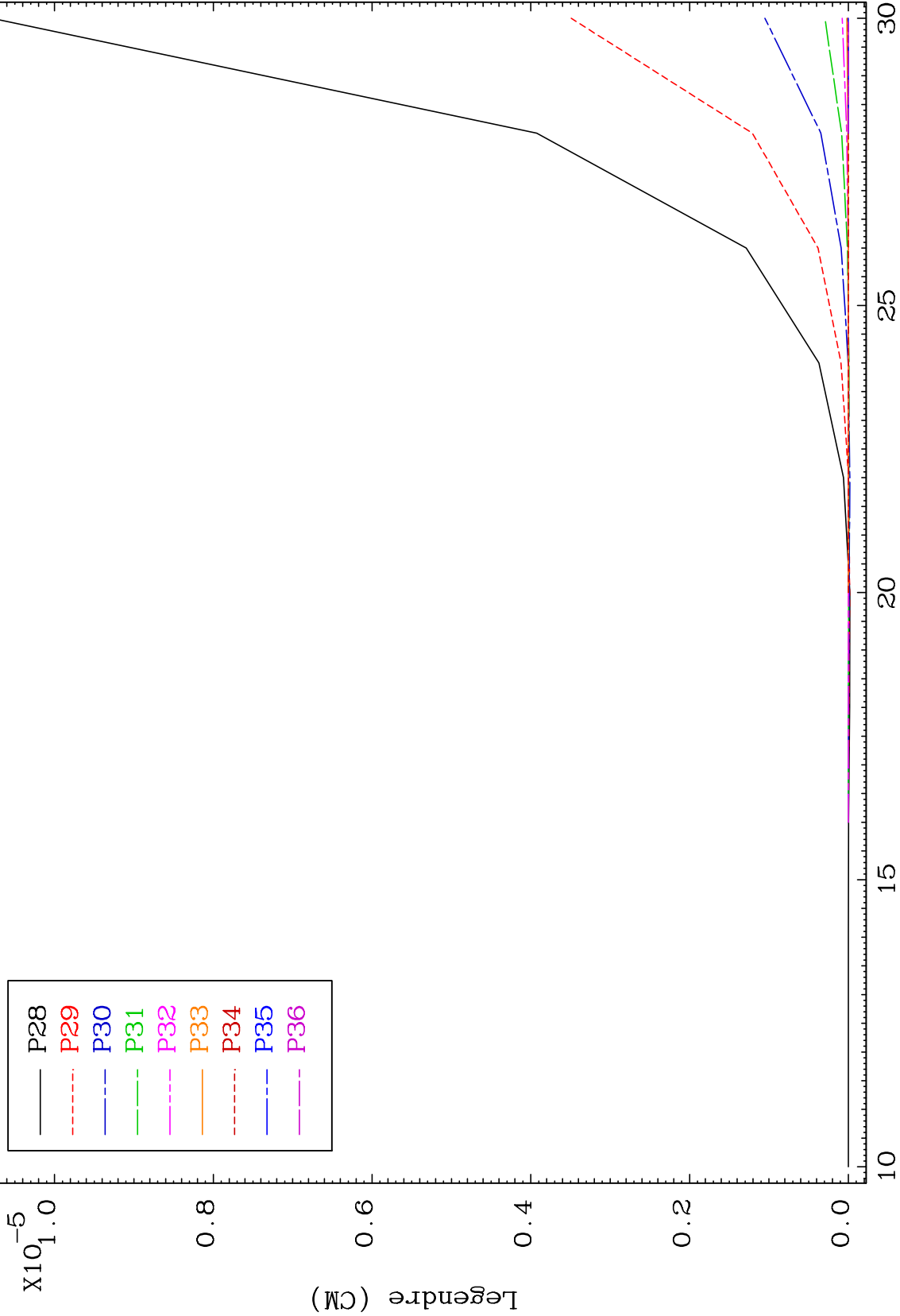
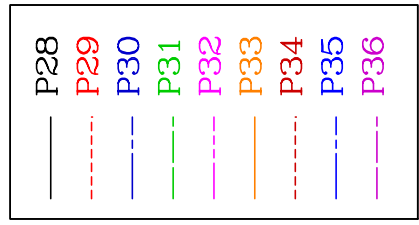
Incident Energy (MeV)

74-W -184

MAT 7437

Elastic Legendre Coefficients

74-W -184



74-W -184

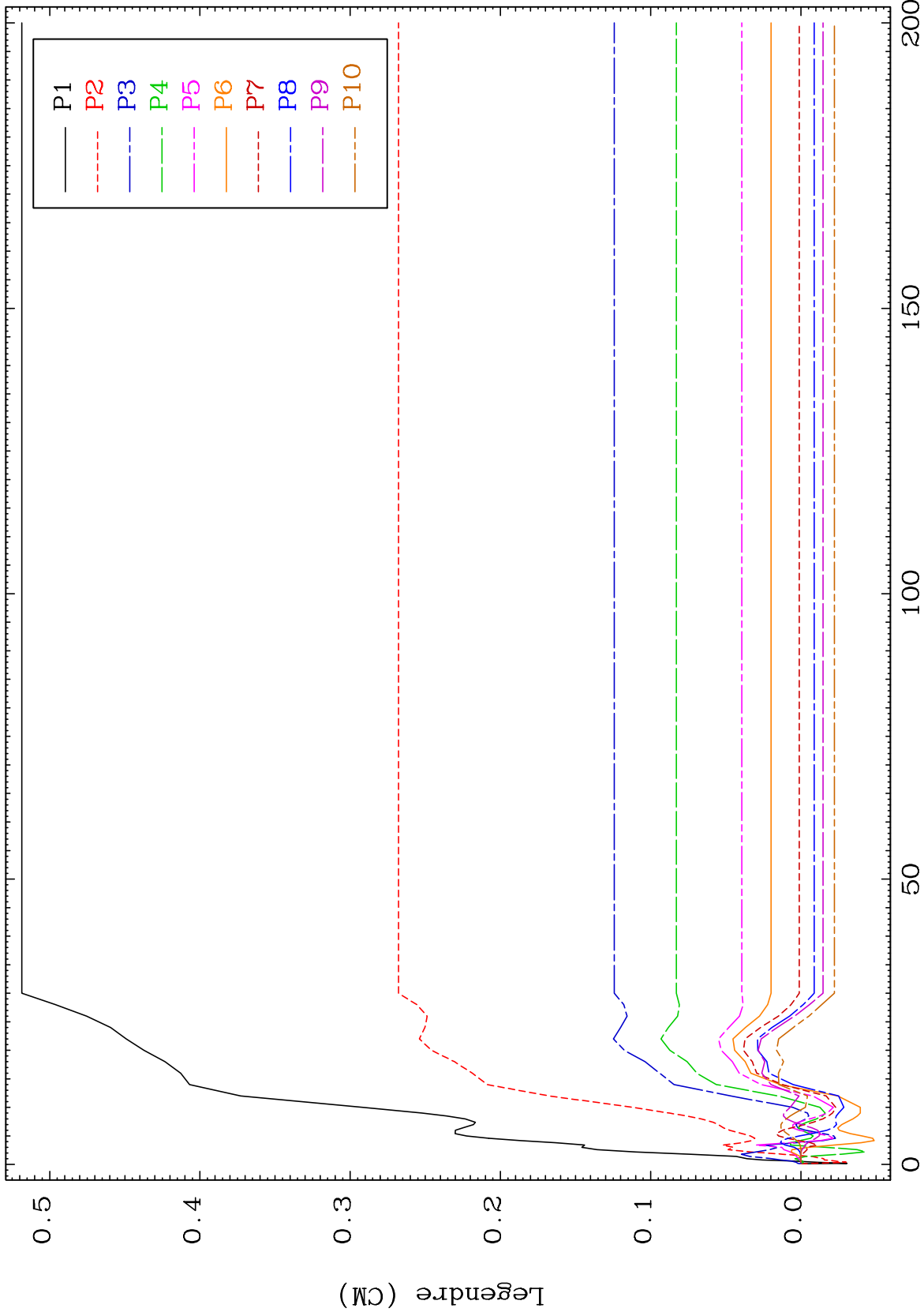
Incident Energy (MeV)

20

MAT 7437

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

74-W -184



21

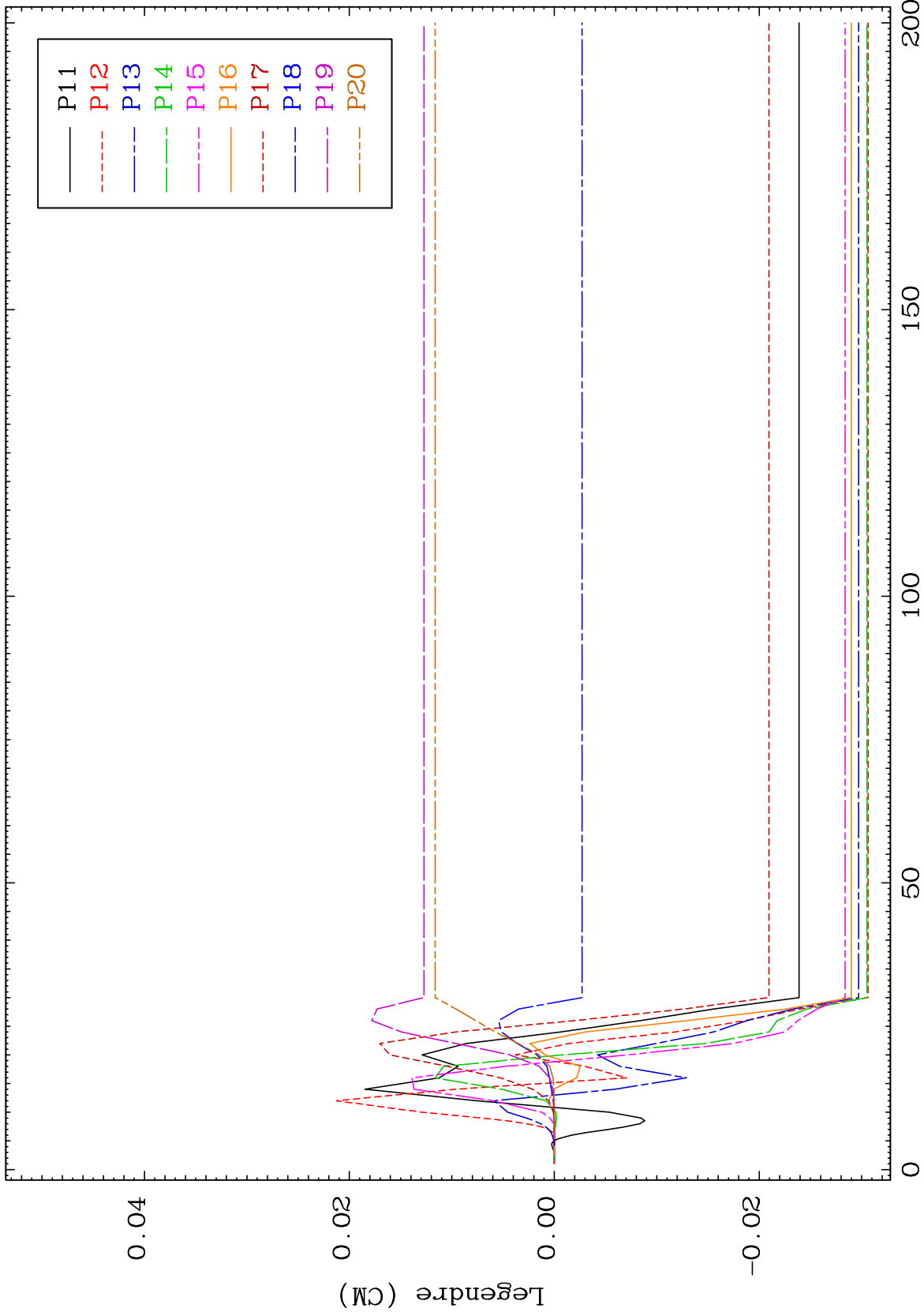
Incident Energy (MeV)

74-W -184

MAT 7437

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

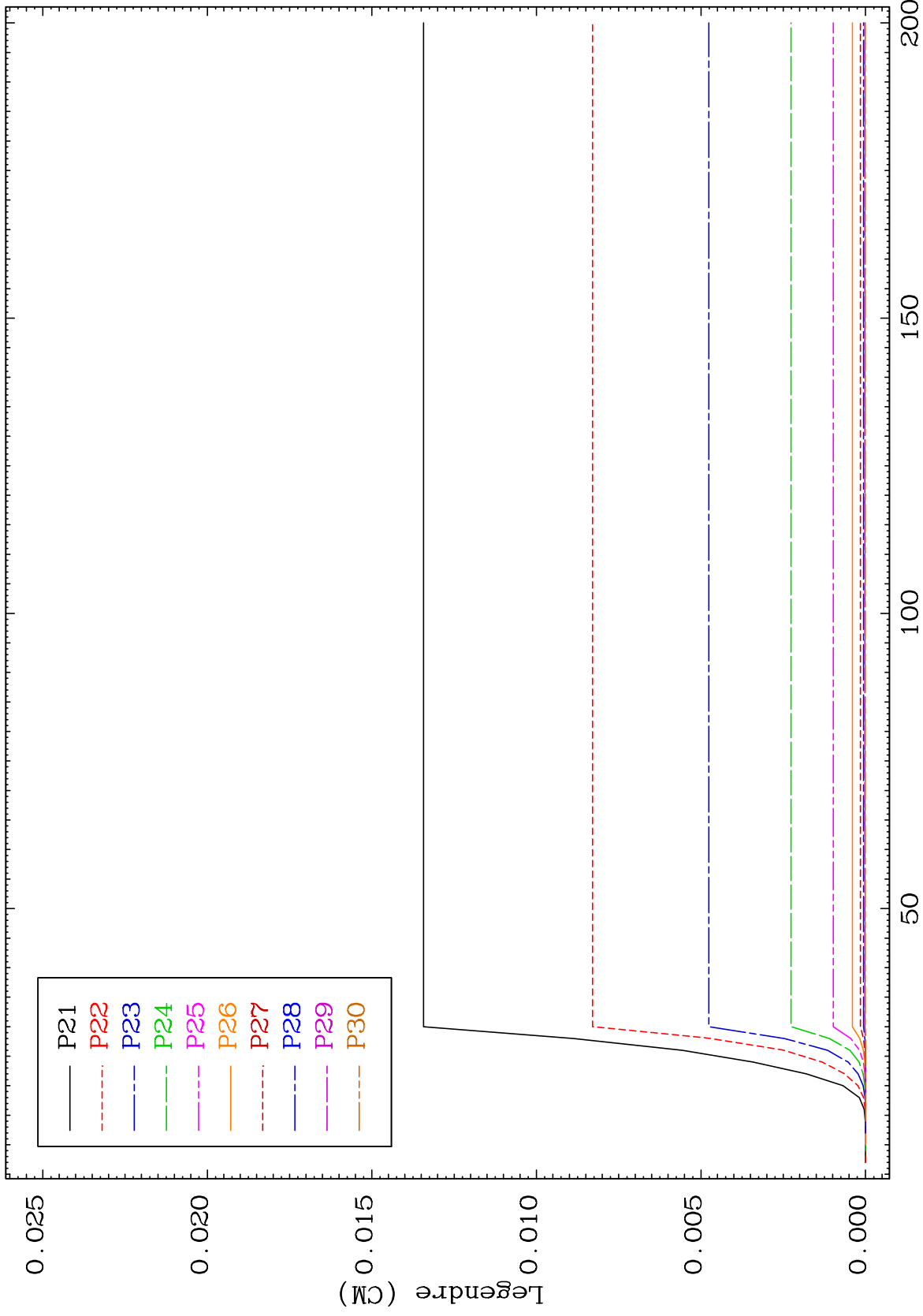
74-W -184

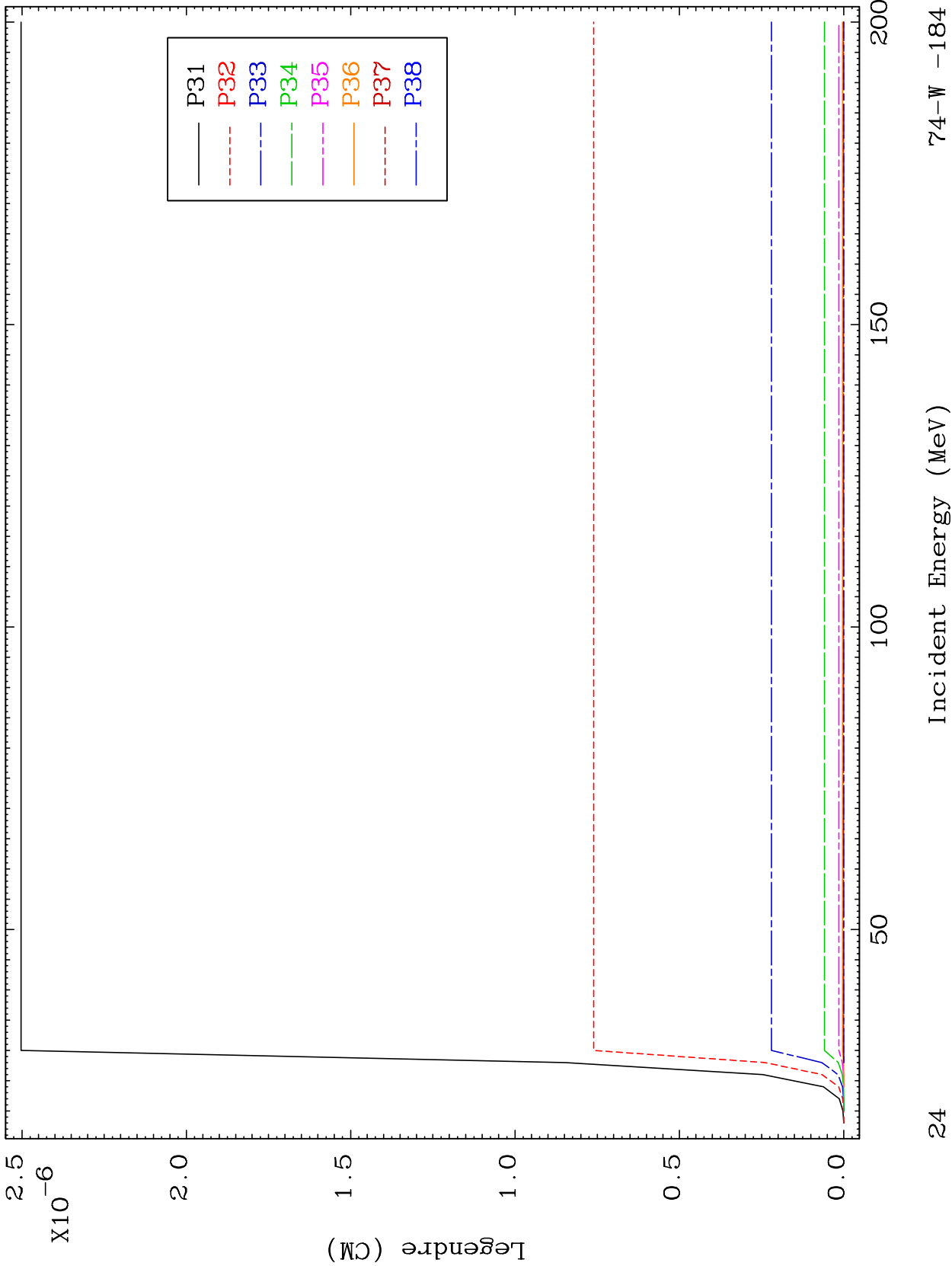


22

Incident Energy (MeV)

74-W -184

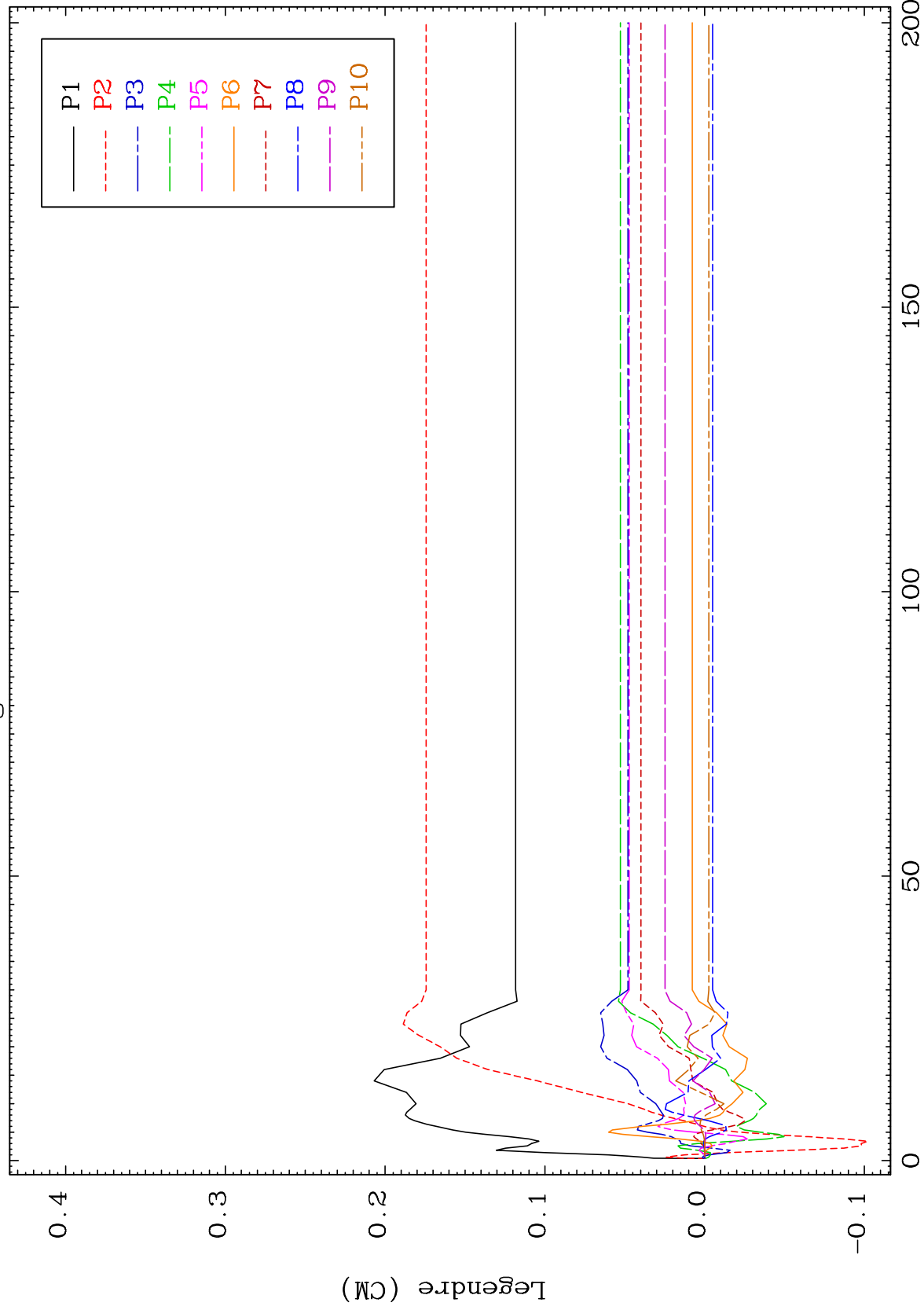




MAT 7437

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

74-W -184



25

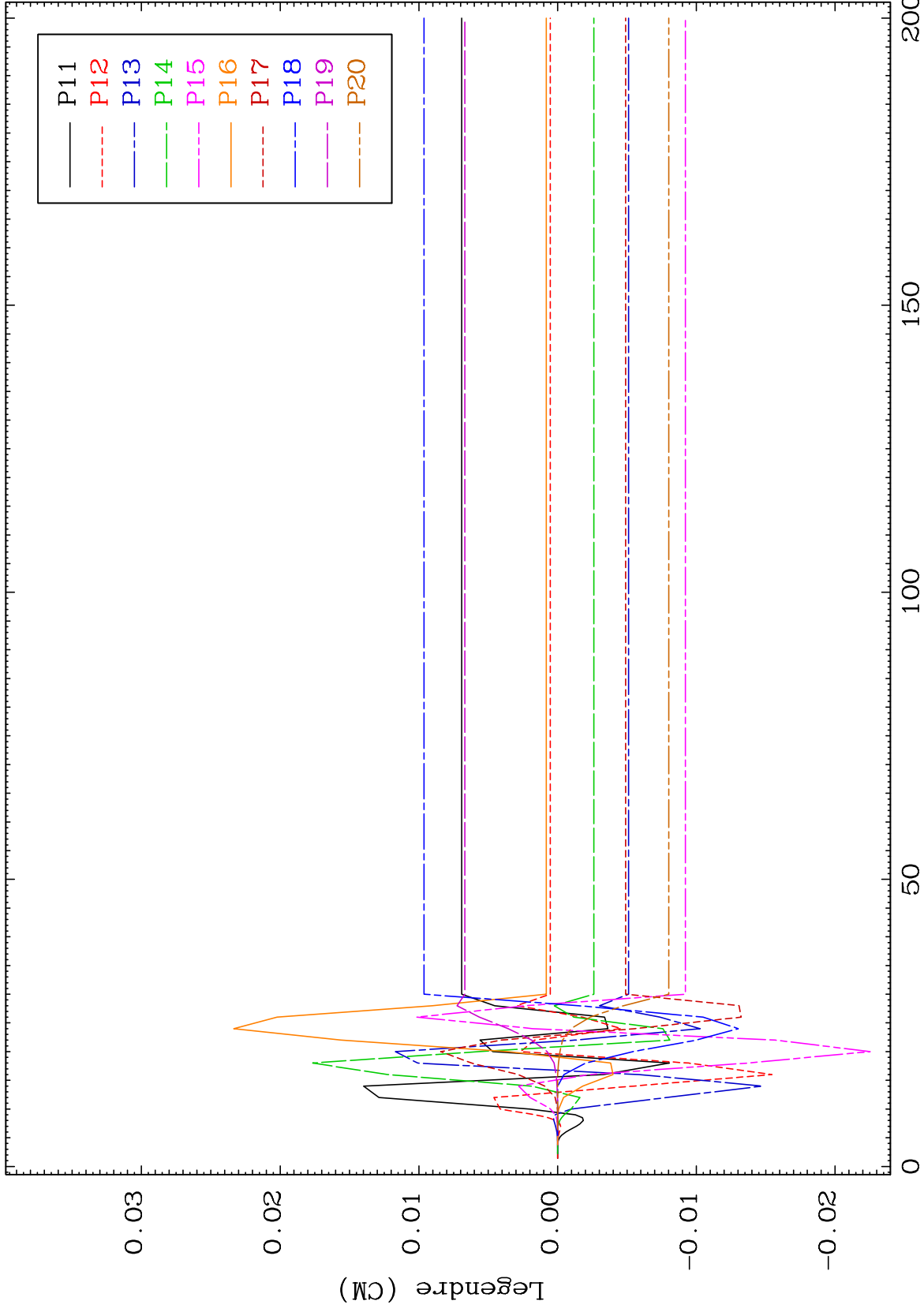
Incident Energy (MeV)

74-W -184

MAT 7437

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

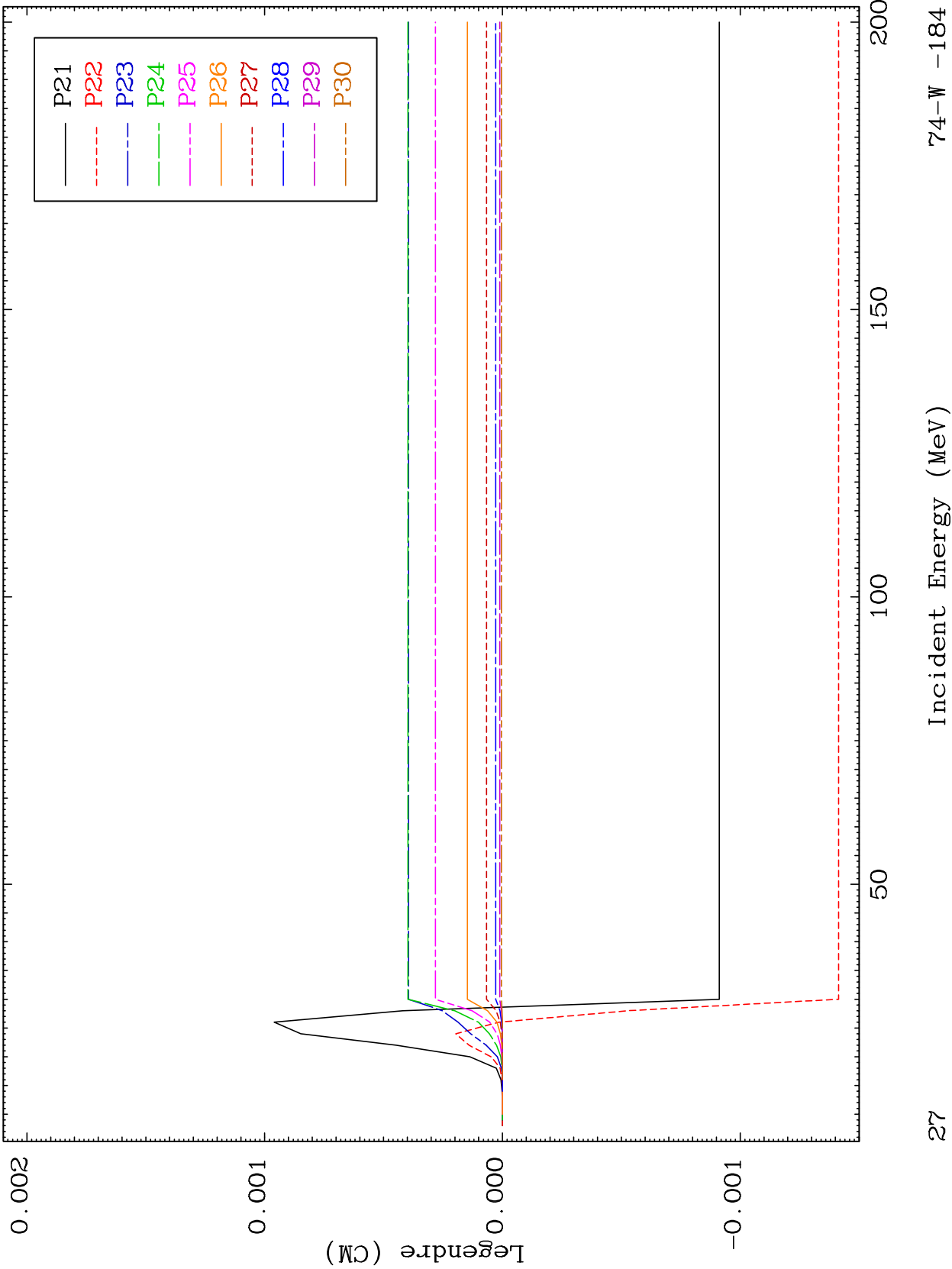
74-W -184



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Incident Energy (MeV)

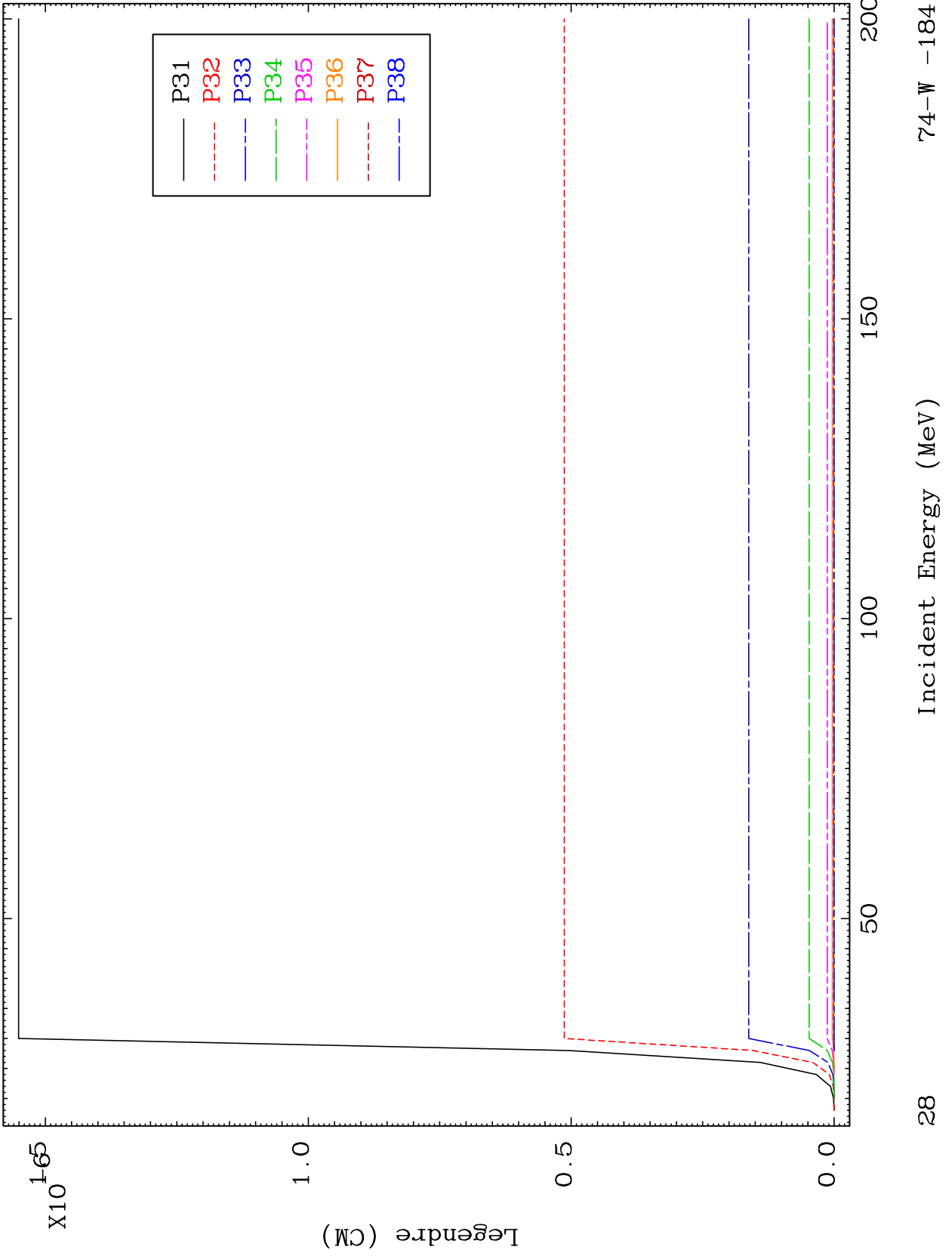
74-W -184



MAT 7437

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

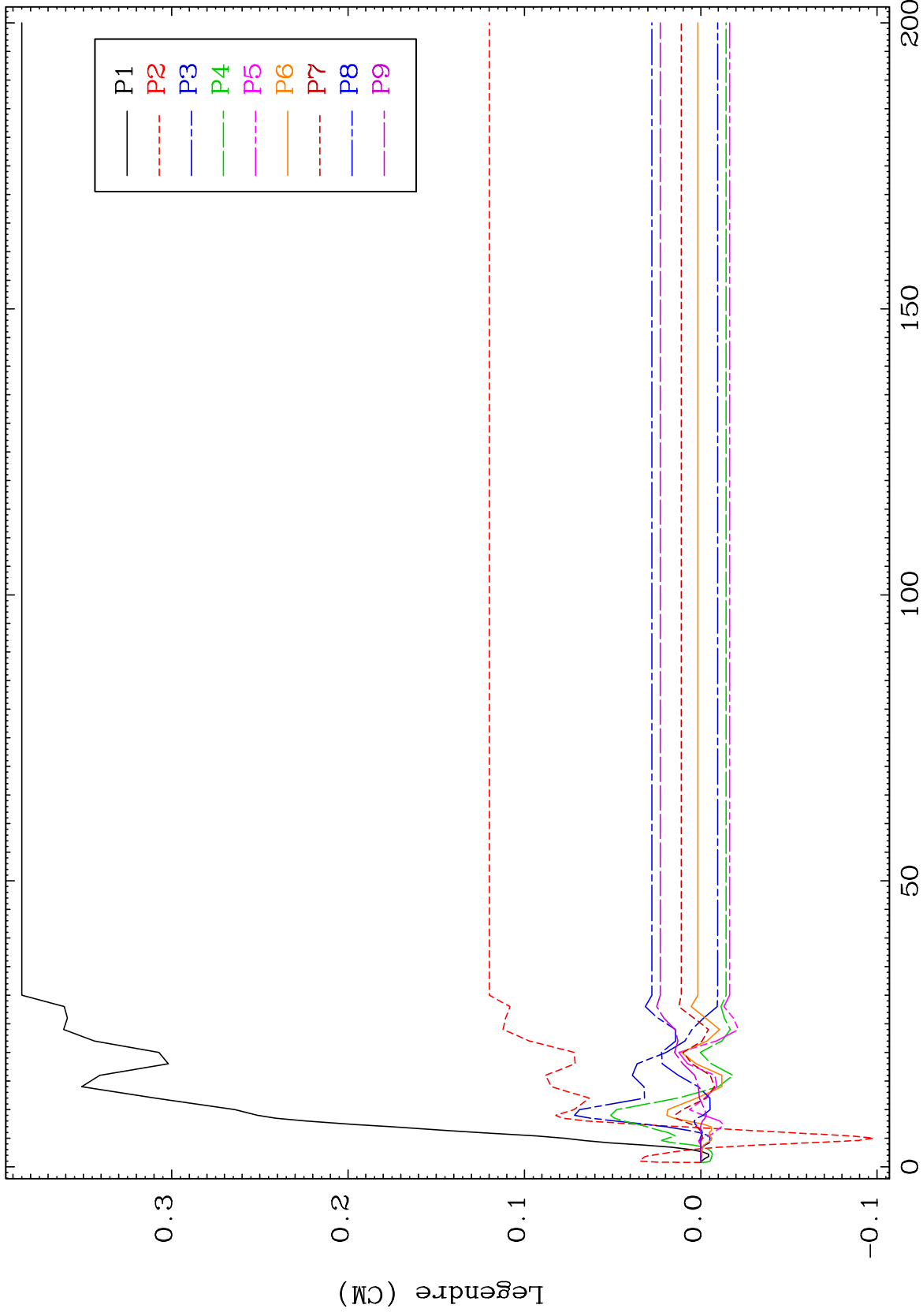
74-W -184



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Incident Energy (MeV)

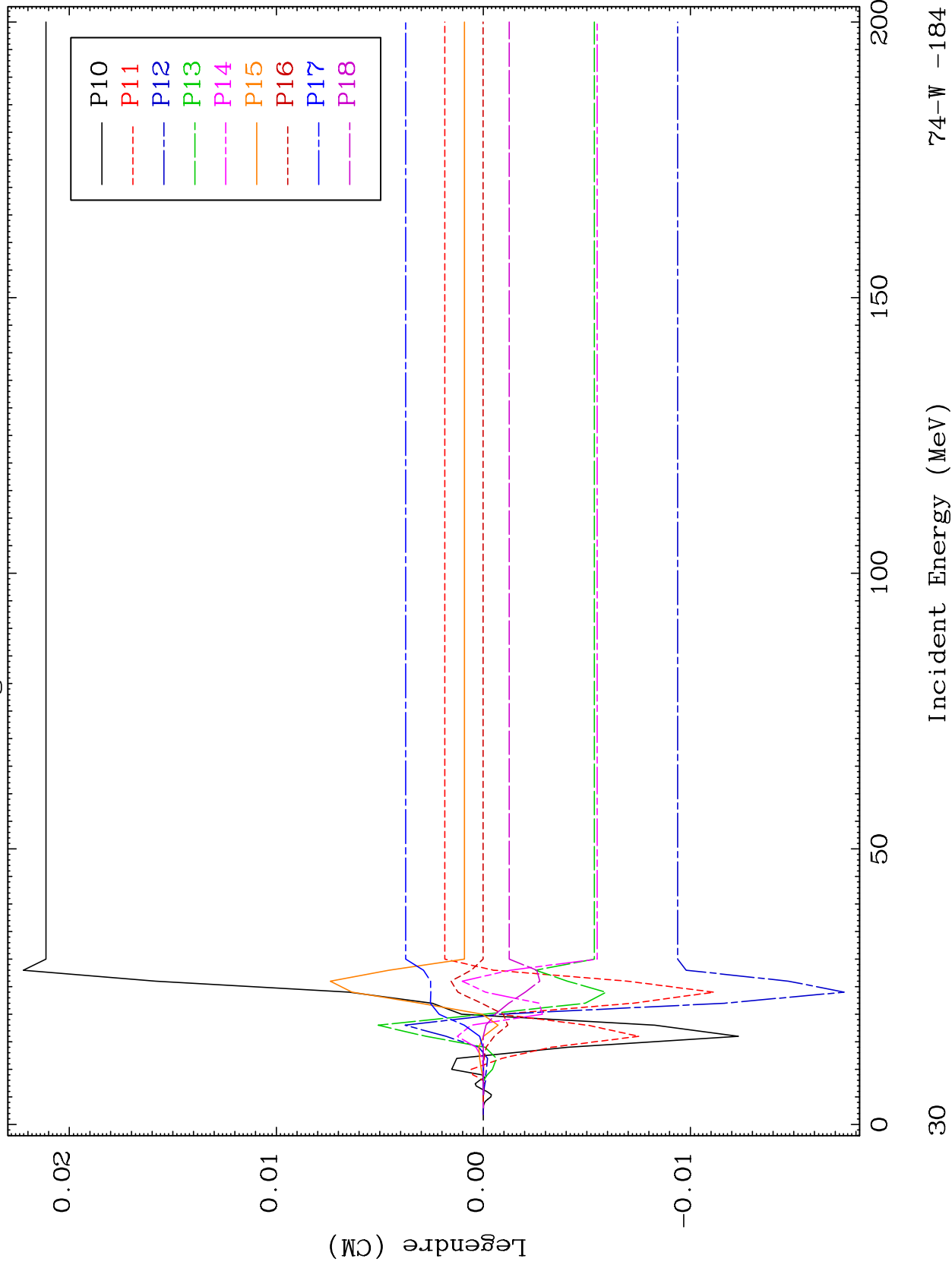
74-W -184



MAT 7437

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

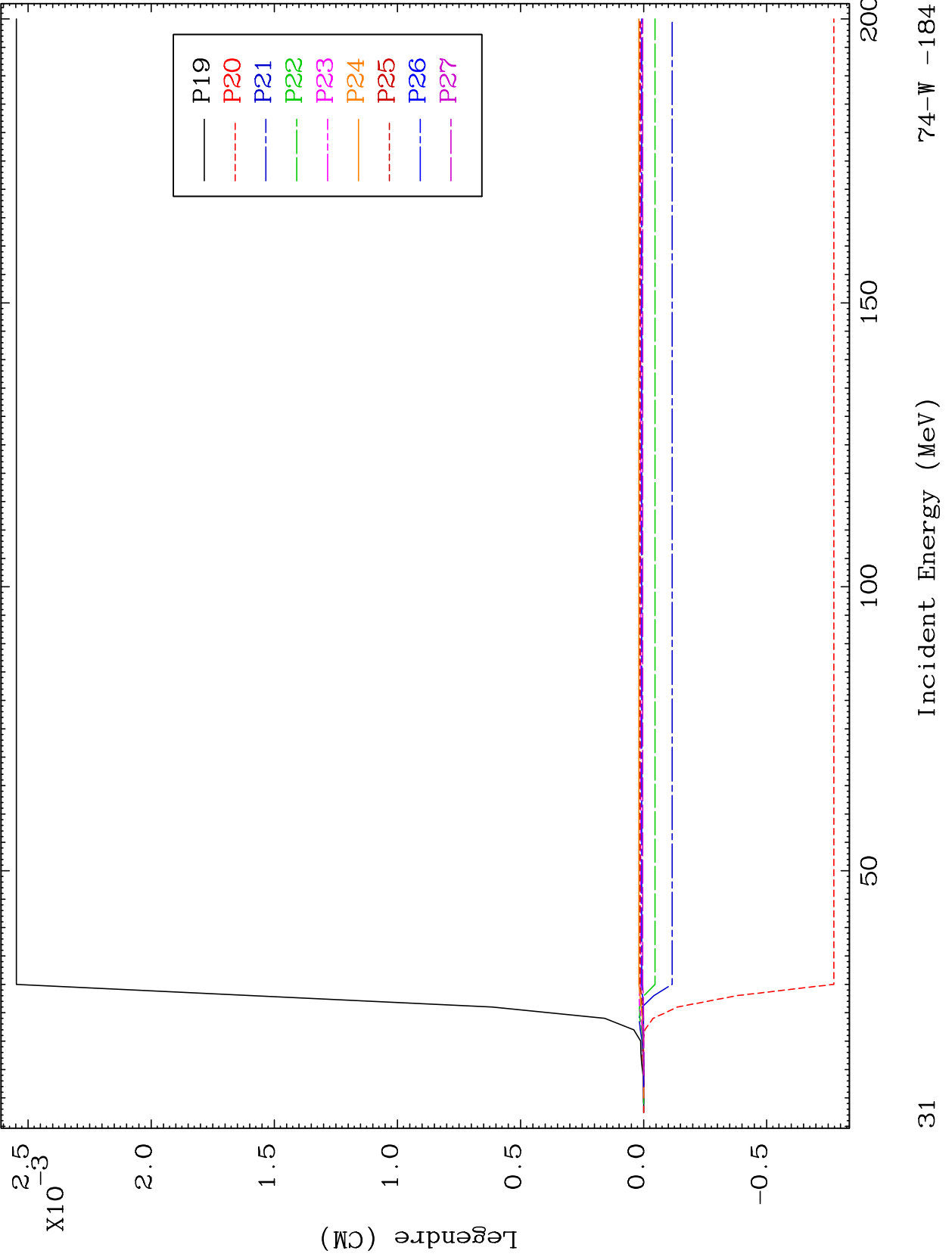
74-W -184



74-W -184

Incident Energy (MeV)

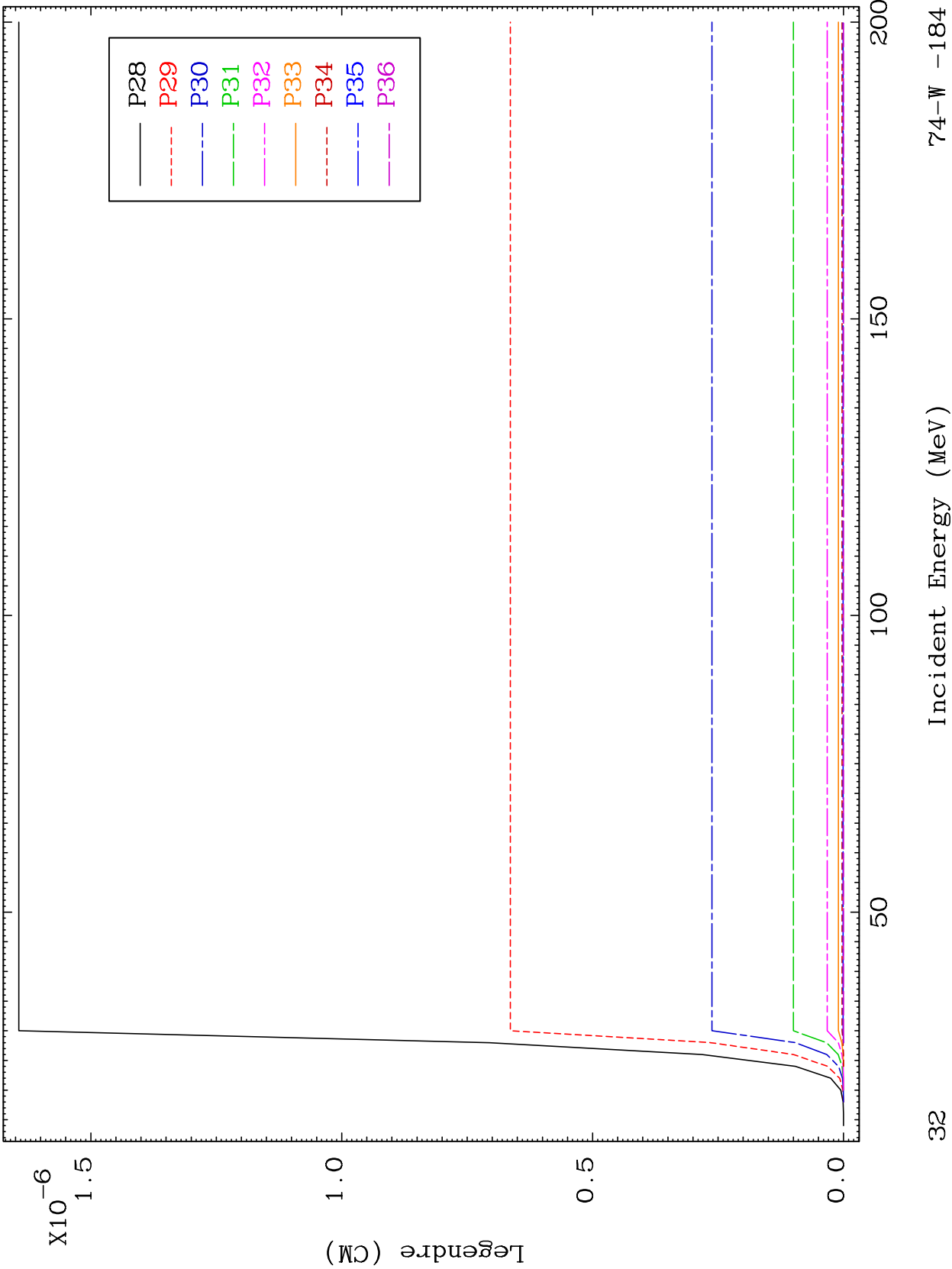
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MAT 7437

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

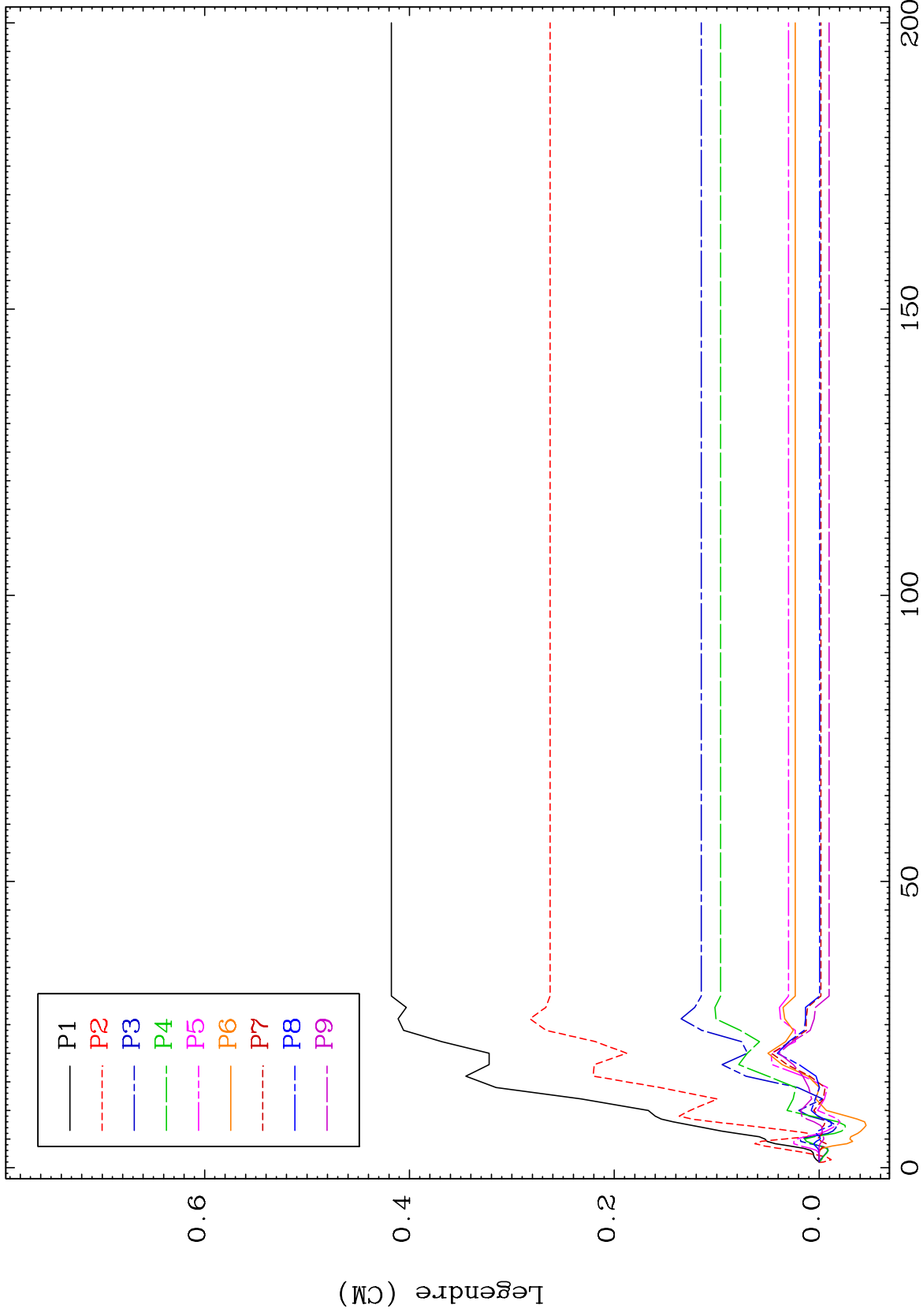
74-W -184



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Incident Energy (MeV)

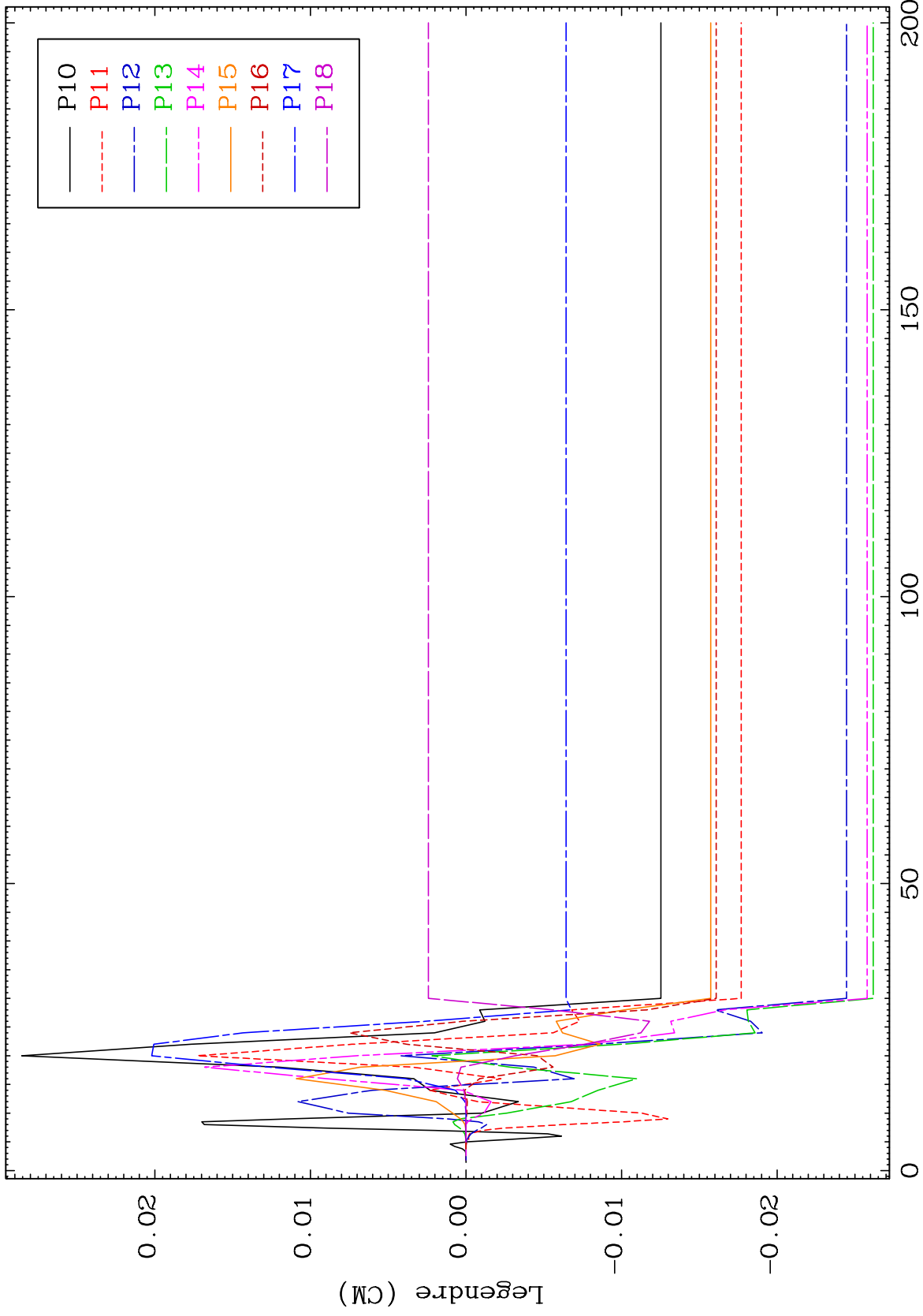
74-W -184



MAT 7437

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

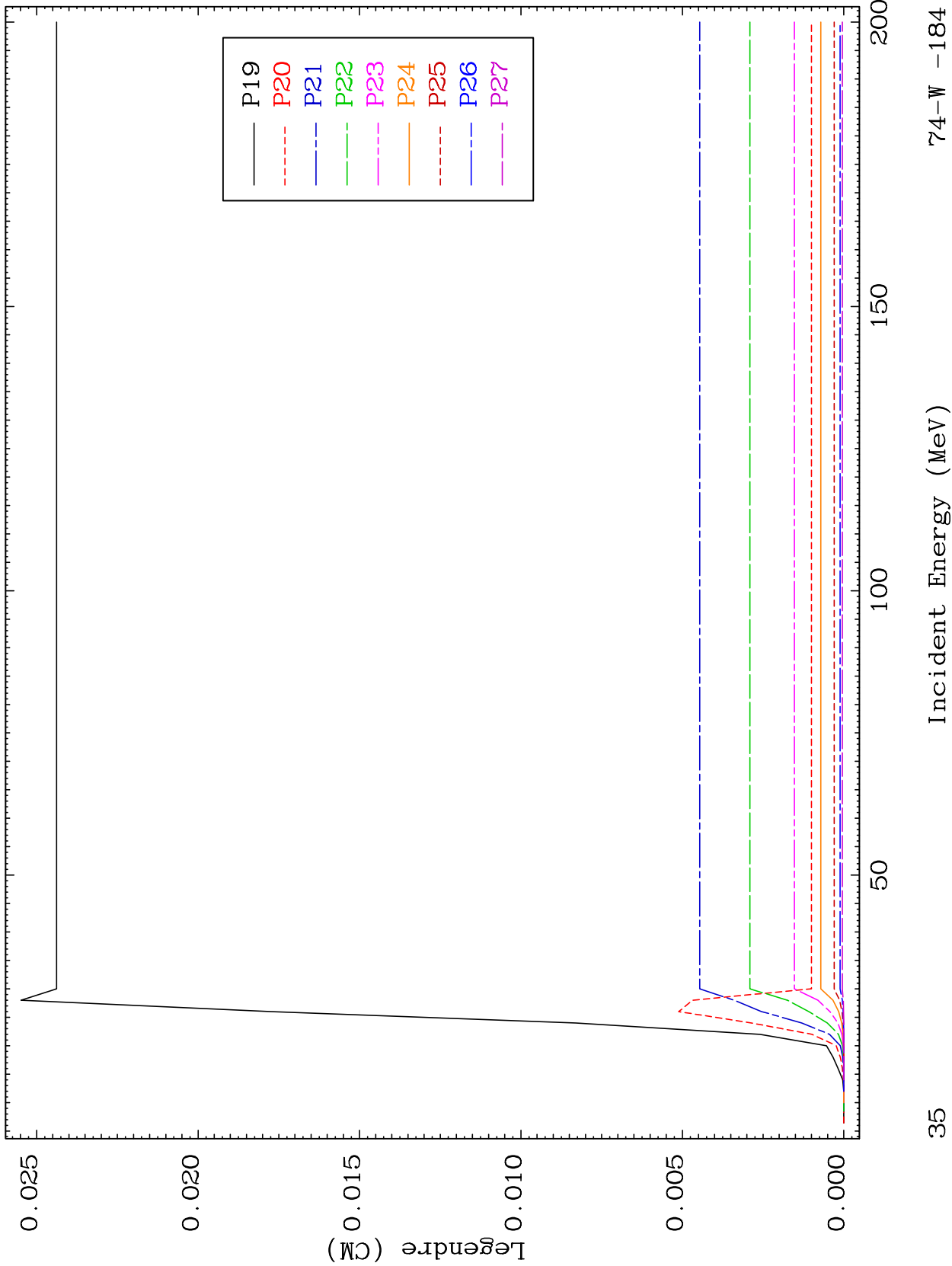
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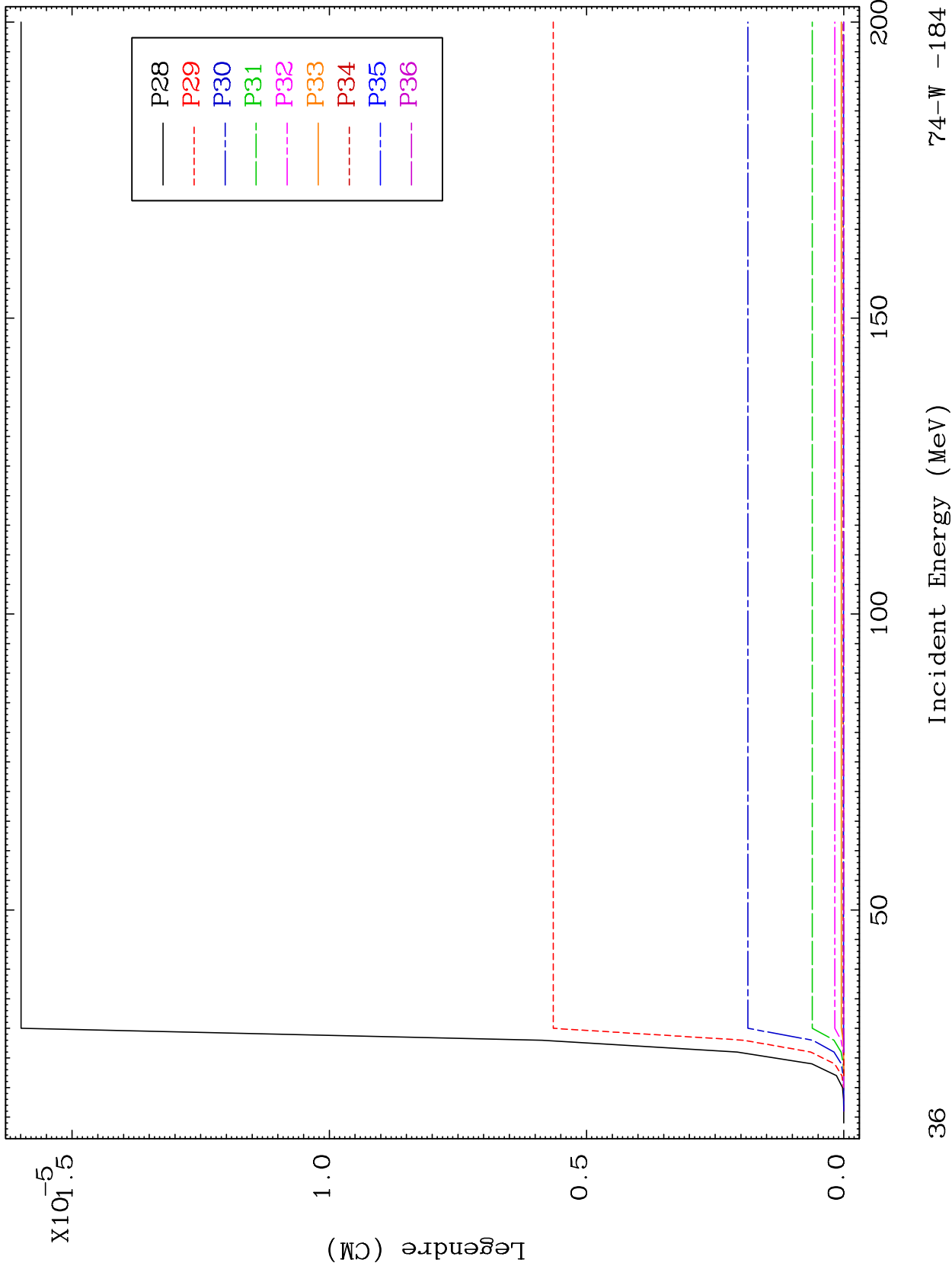


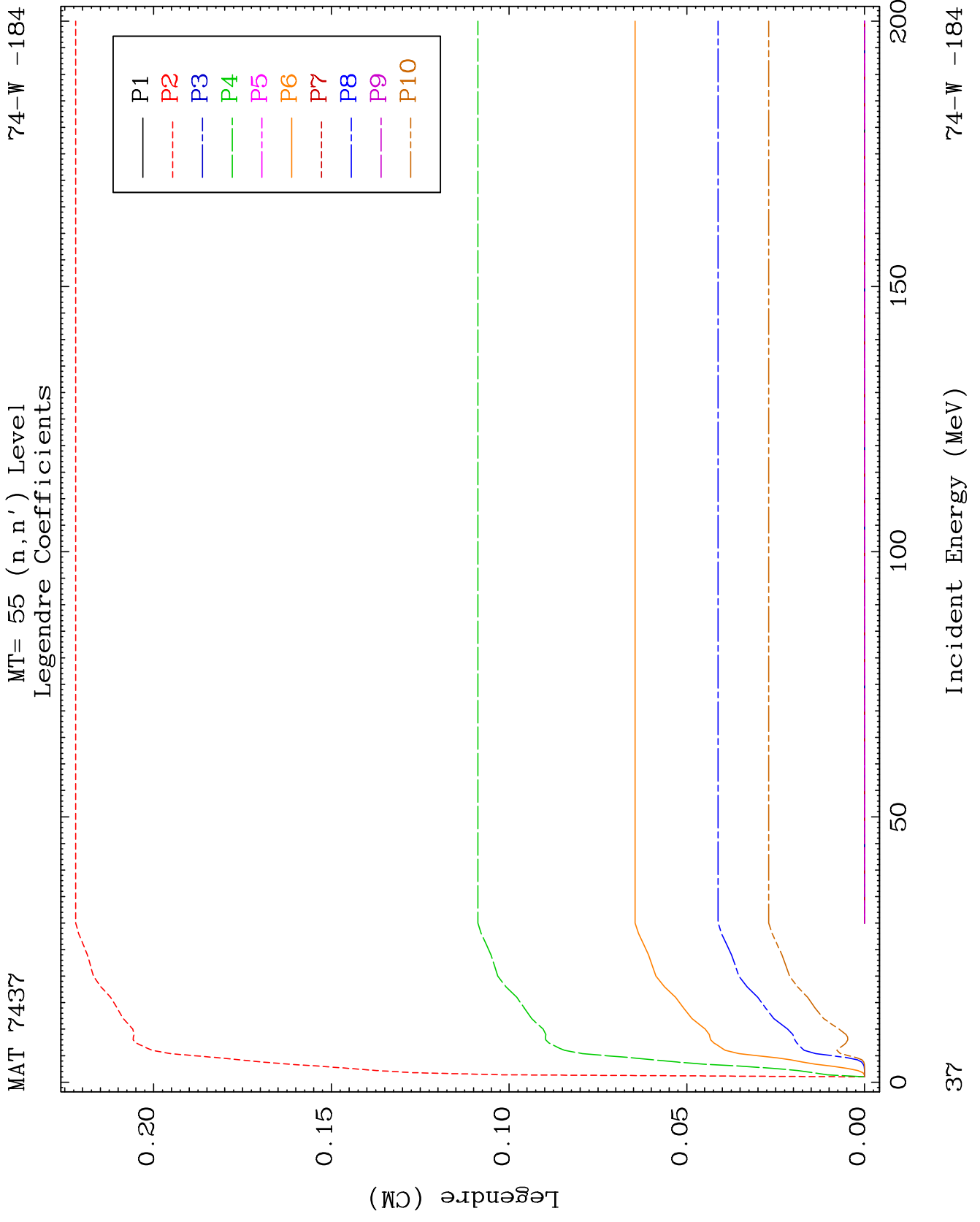
34

Incident Energy (MeV)

74-W -184



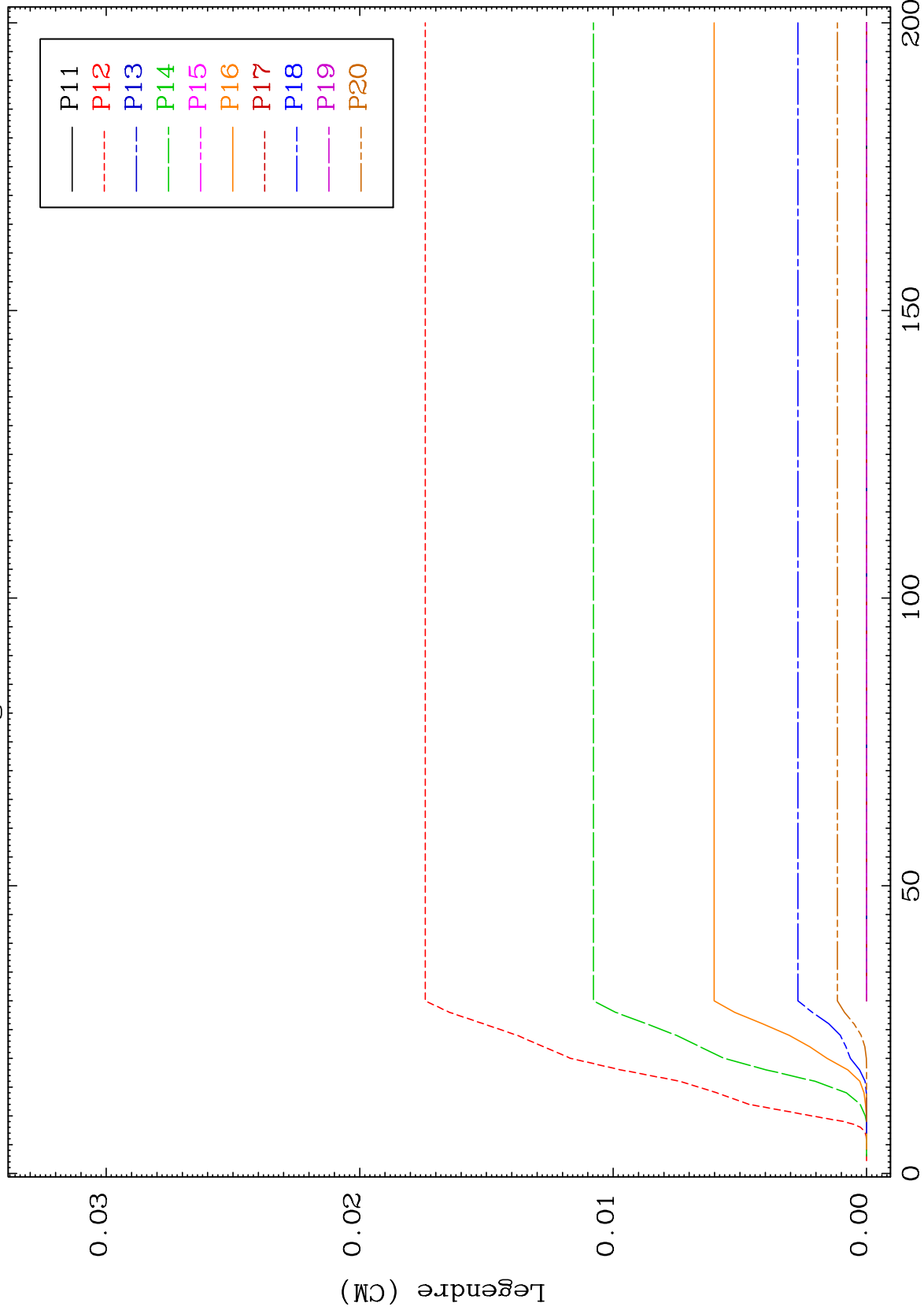




MAT 7437

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

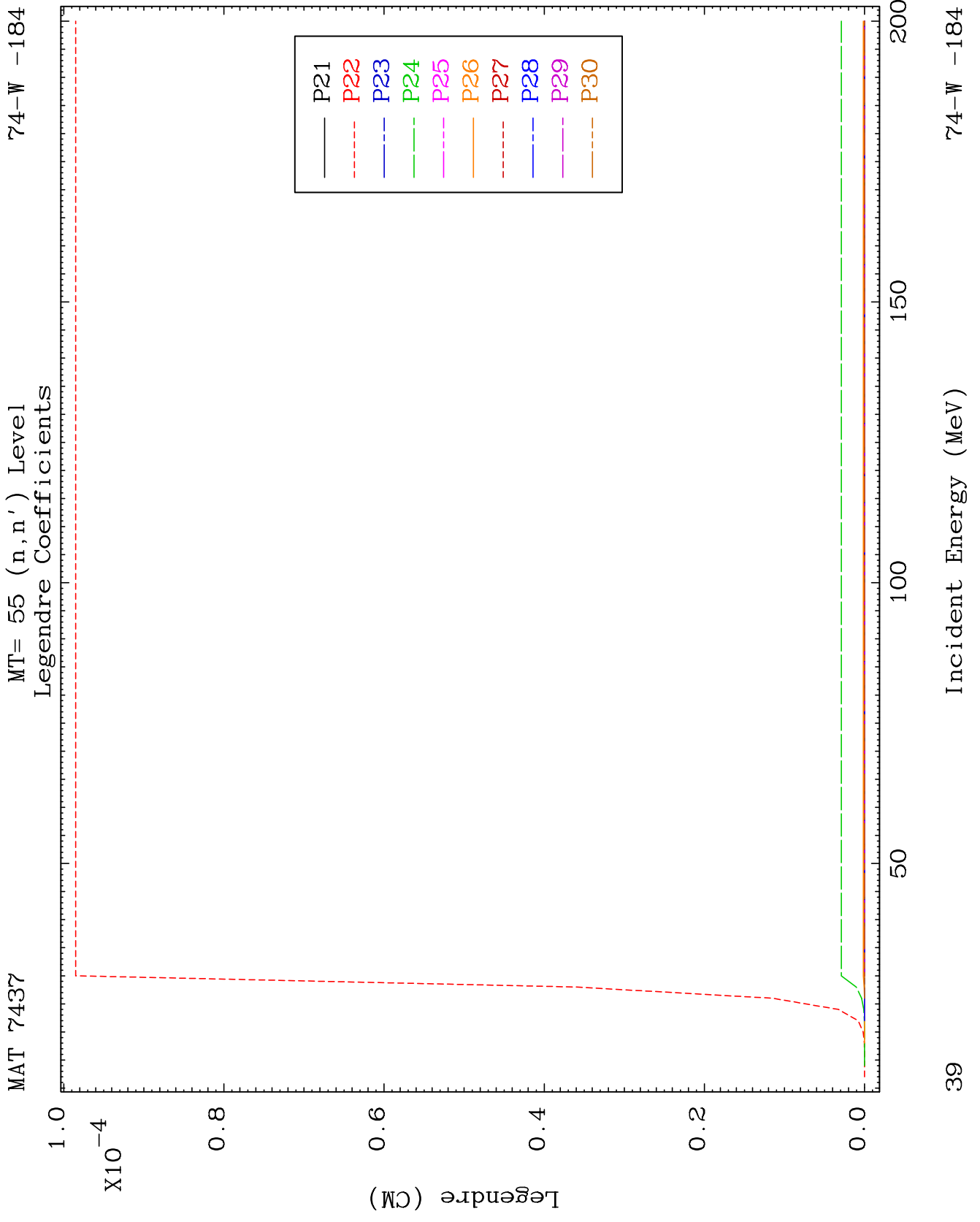
74-W -184



38

Incident Energy (MeV)

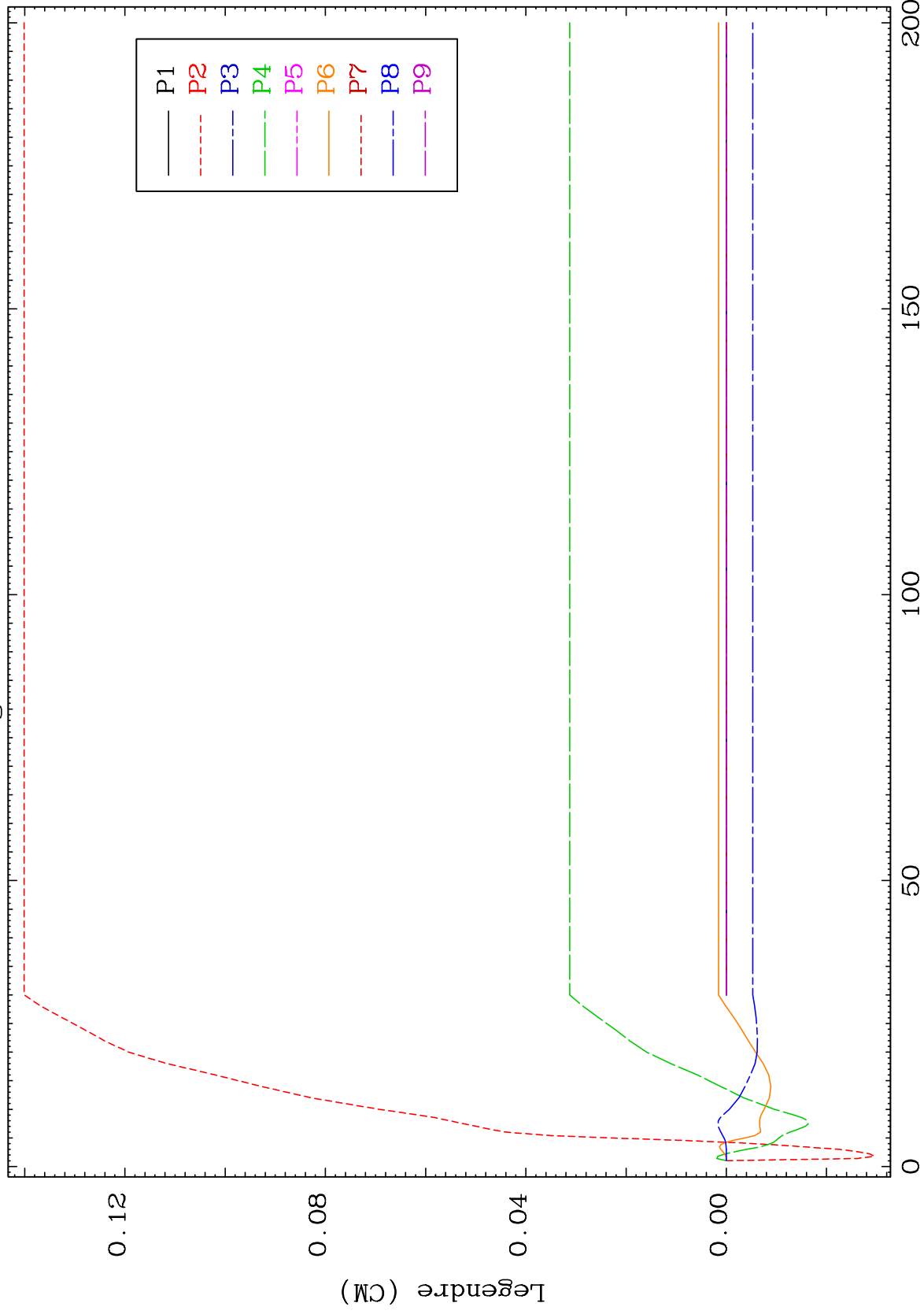
74-W -184



MAT 7437

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

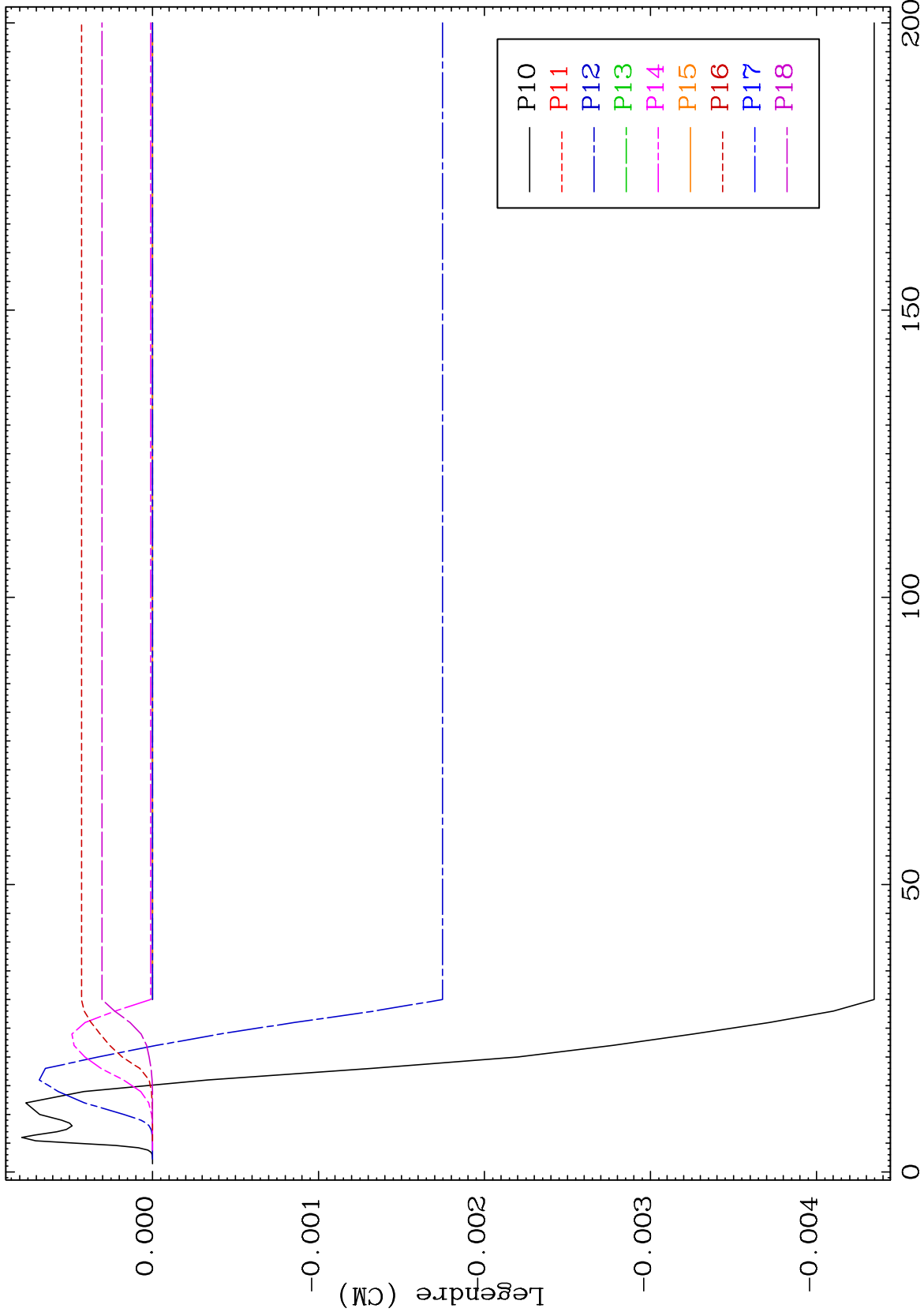
74-W -184

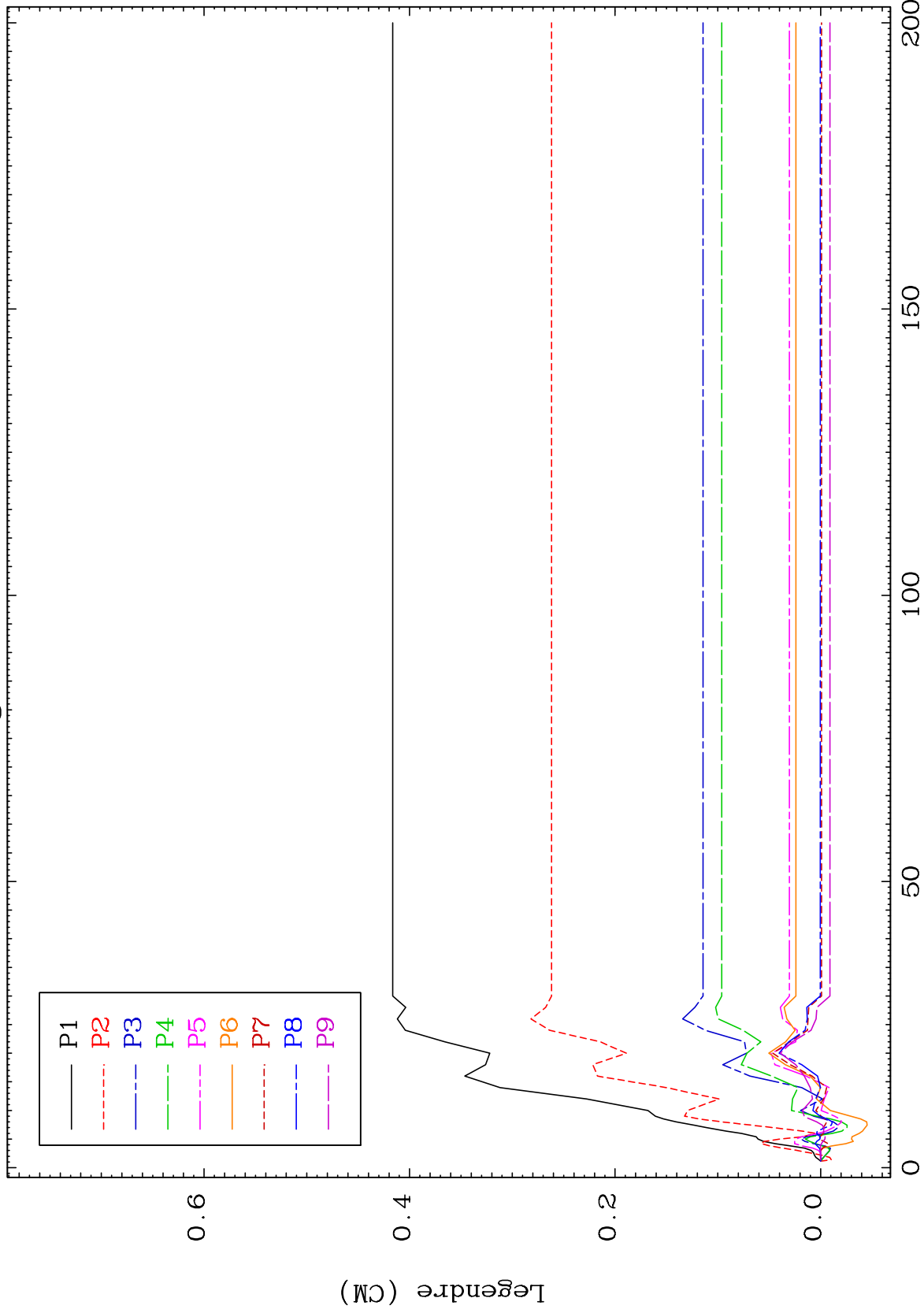


74-W -184

Incident Energy (MeV)

40

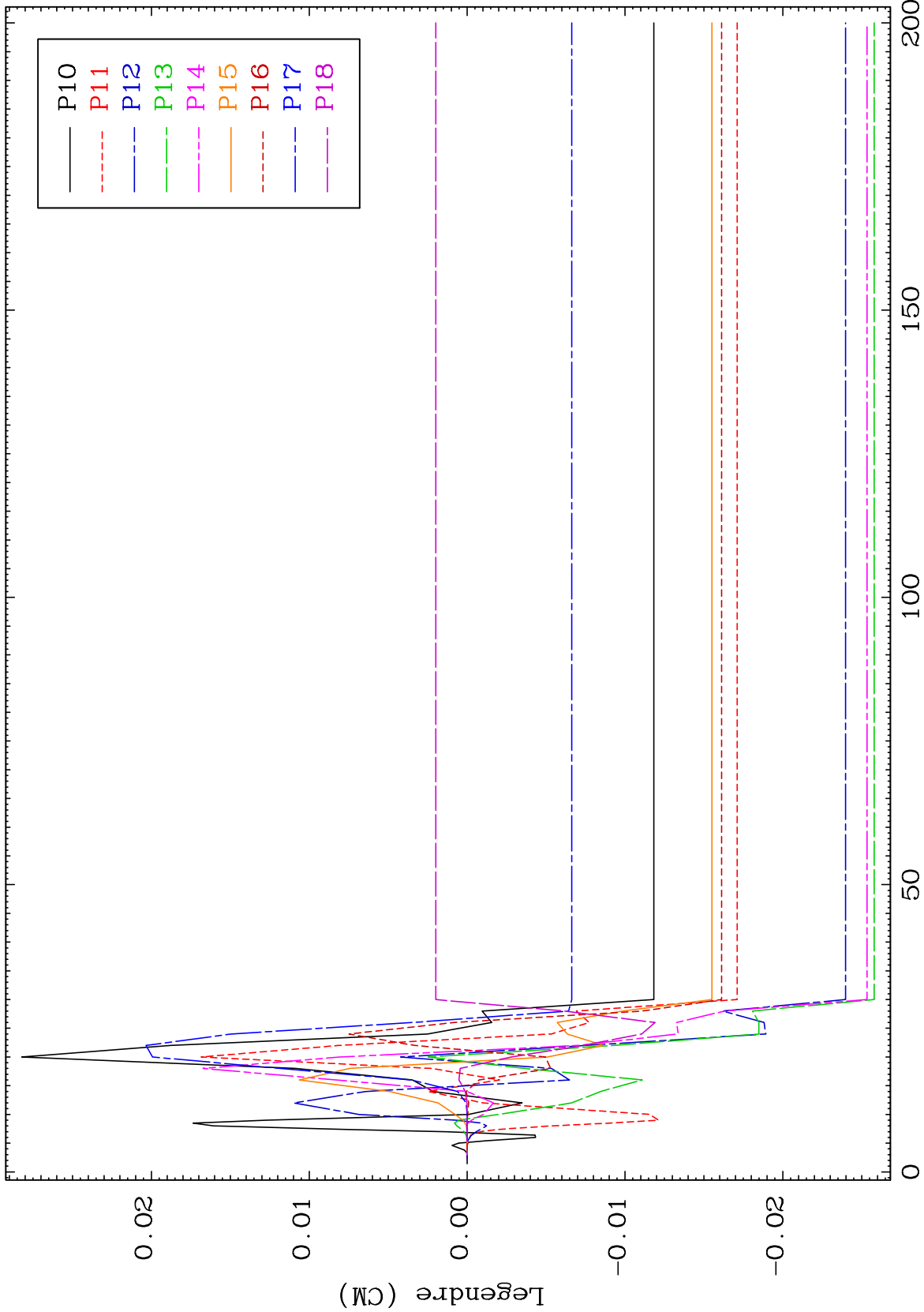




MAT 7437

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

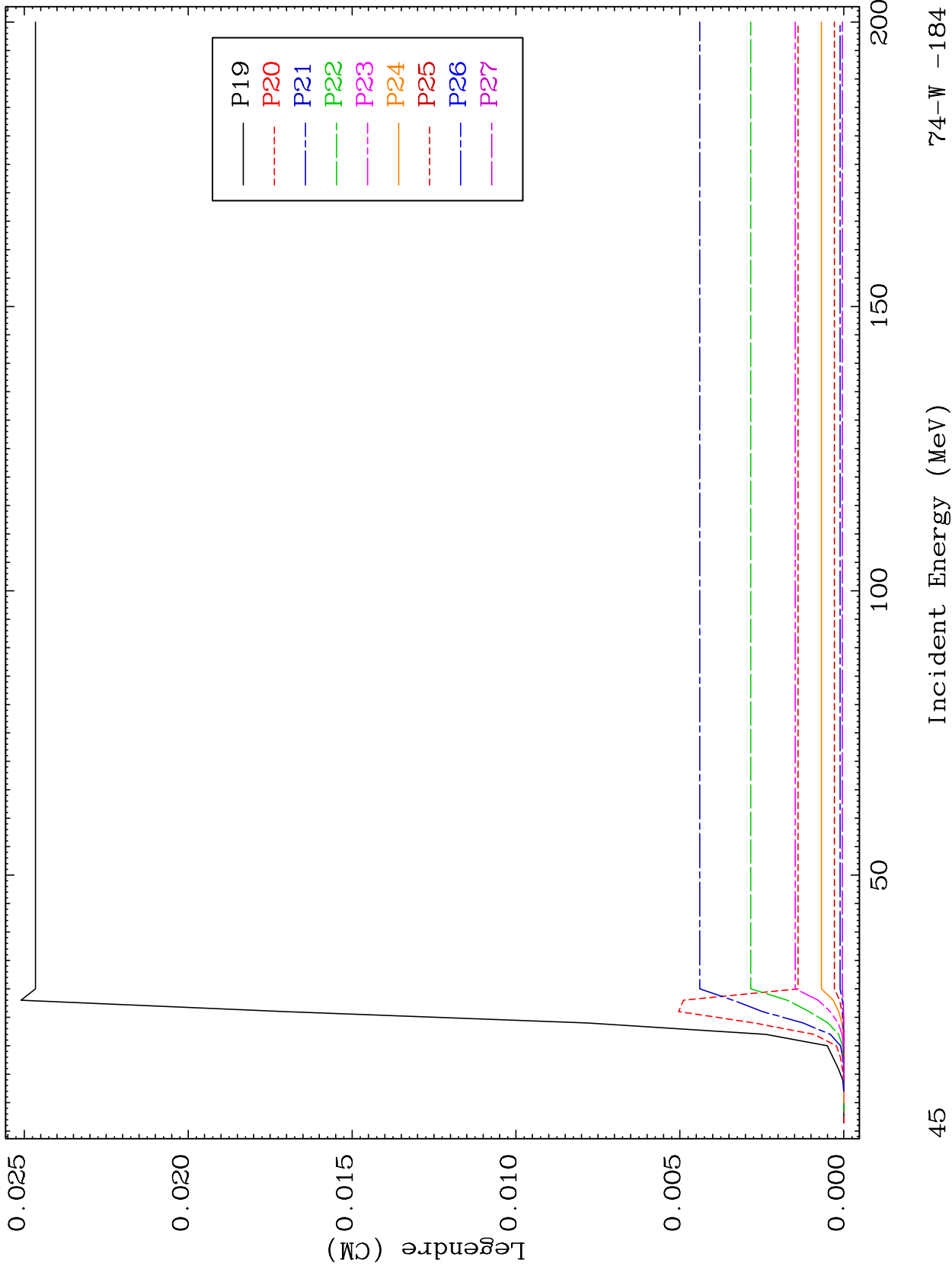
74-W -184

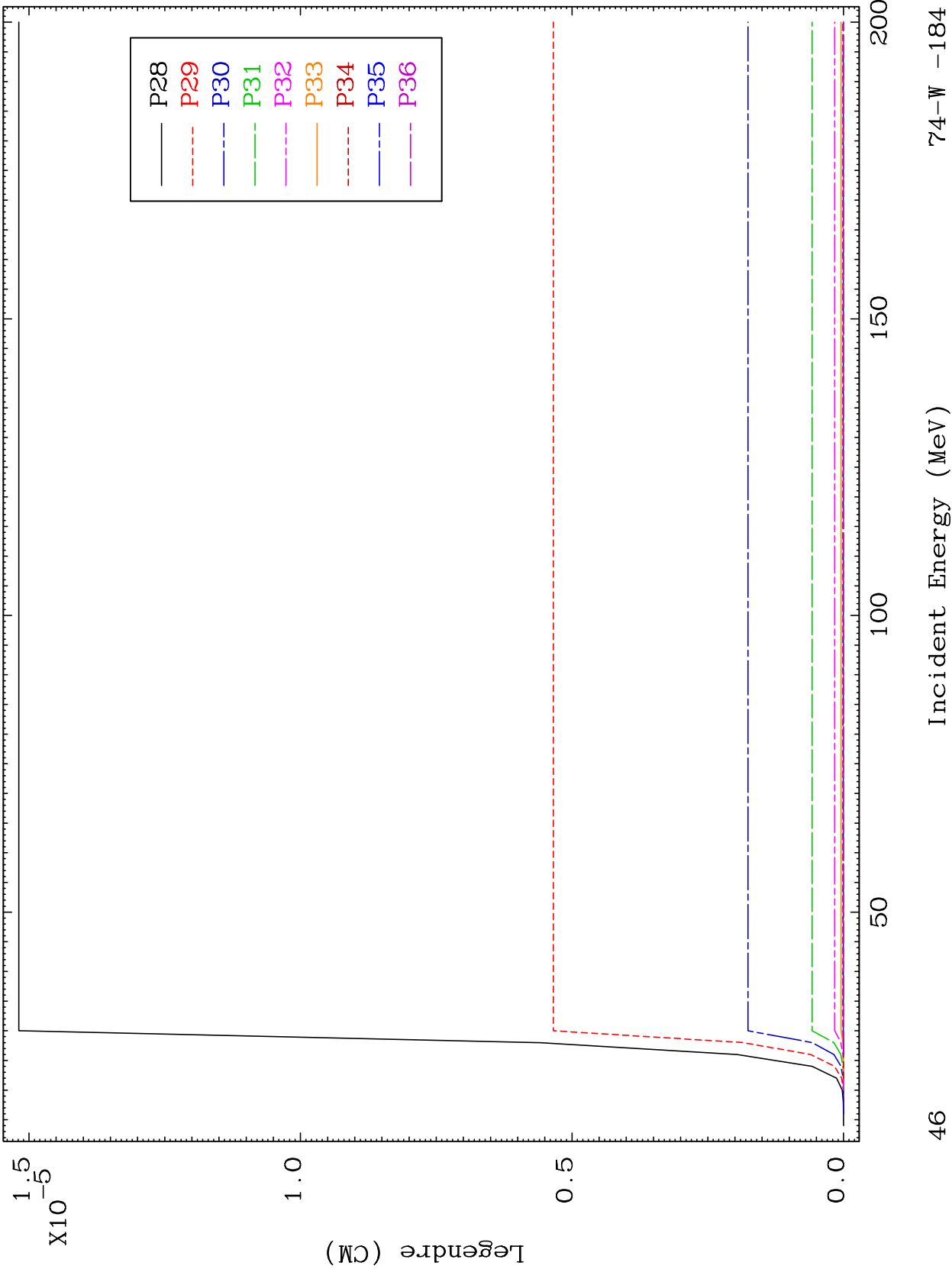


44

Incident Energy (MeV)

74-W -184

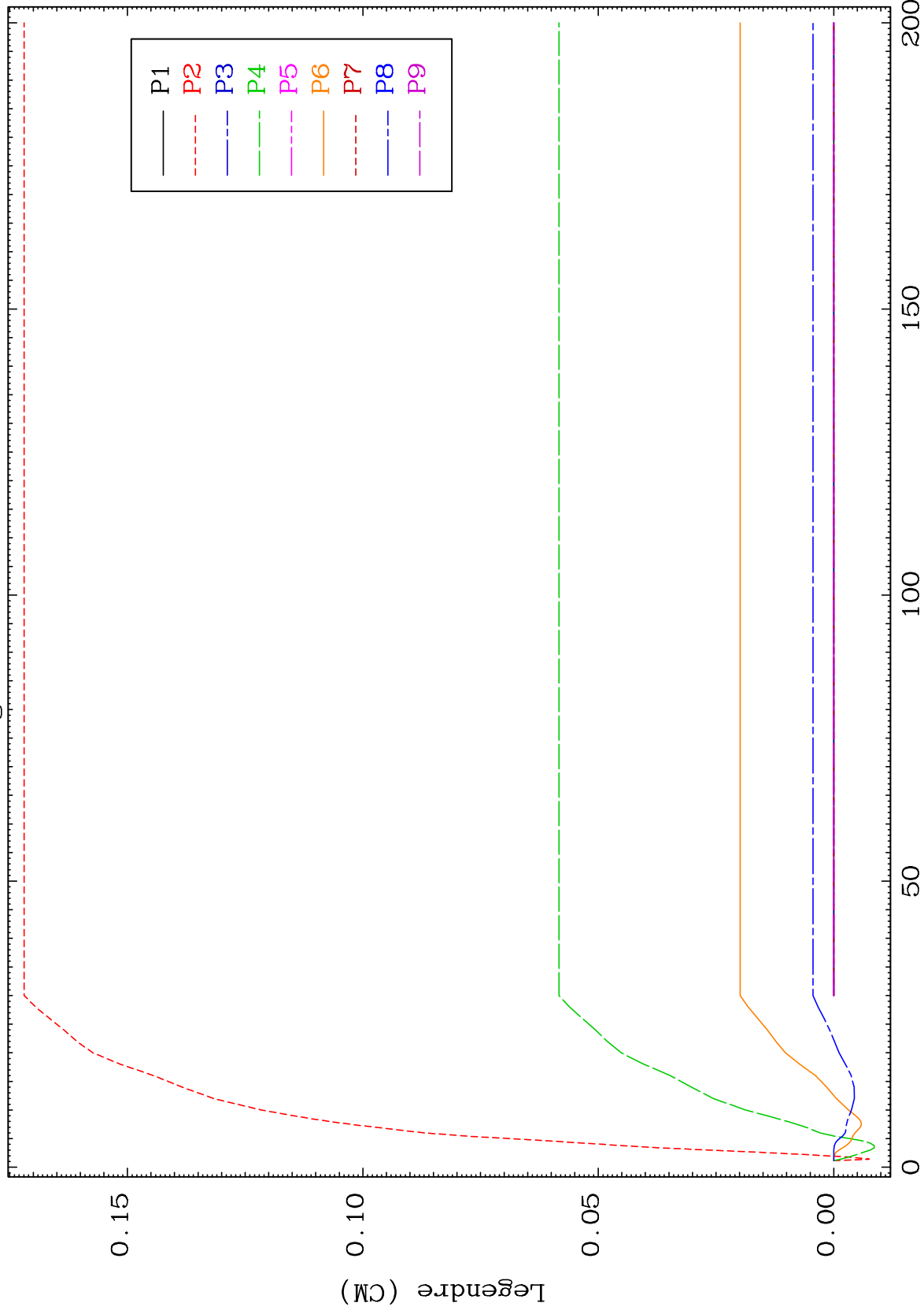




MAT 7437

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

74-W -184



47

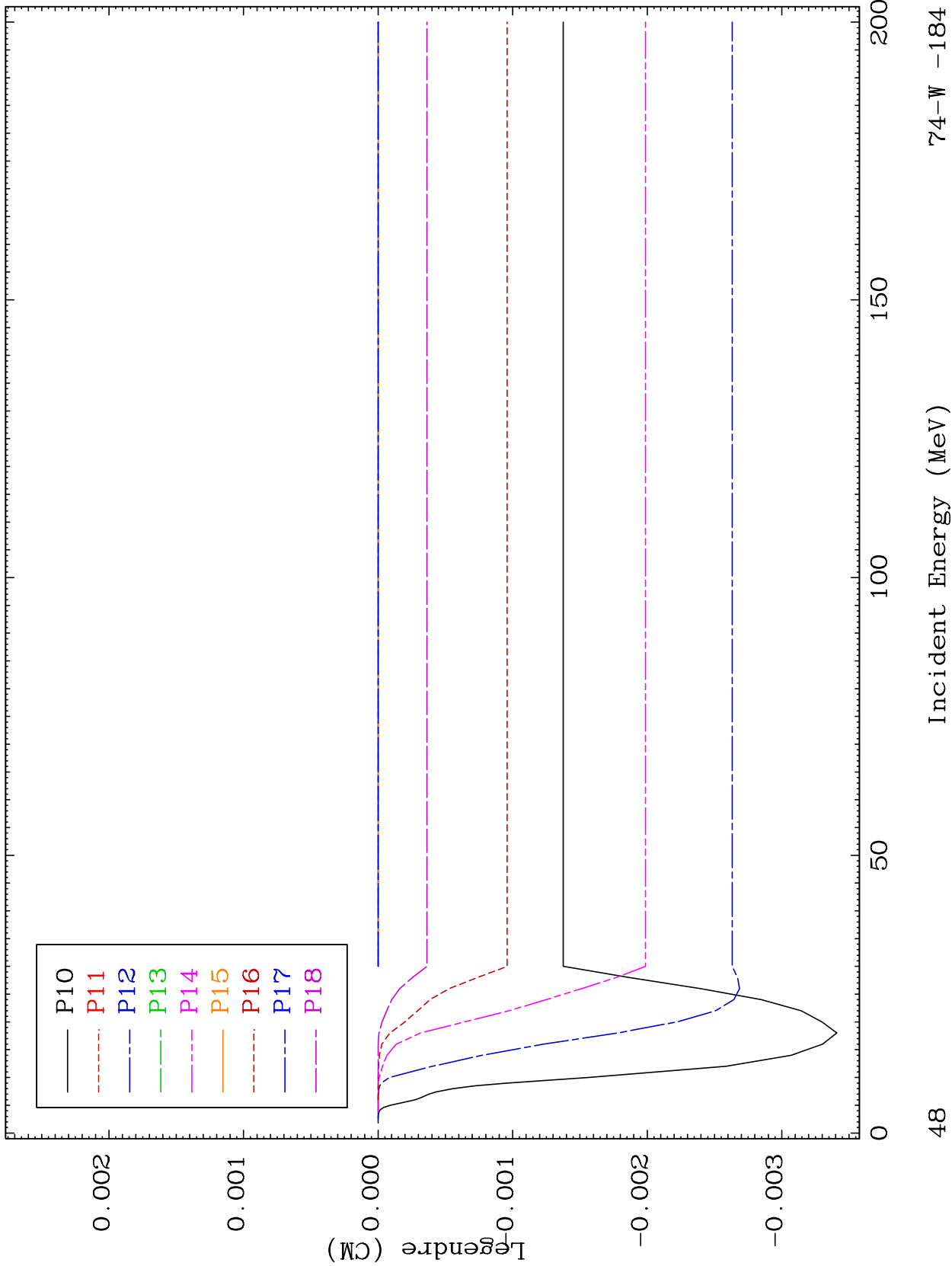
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



48

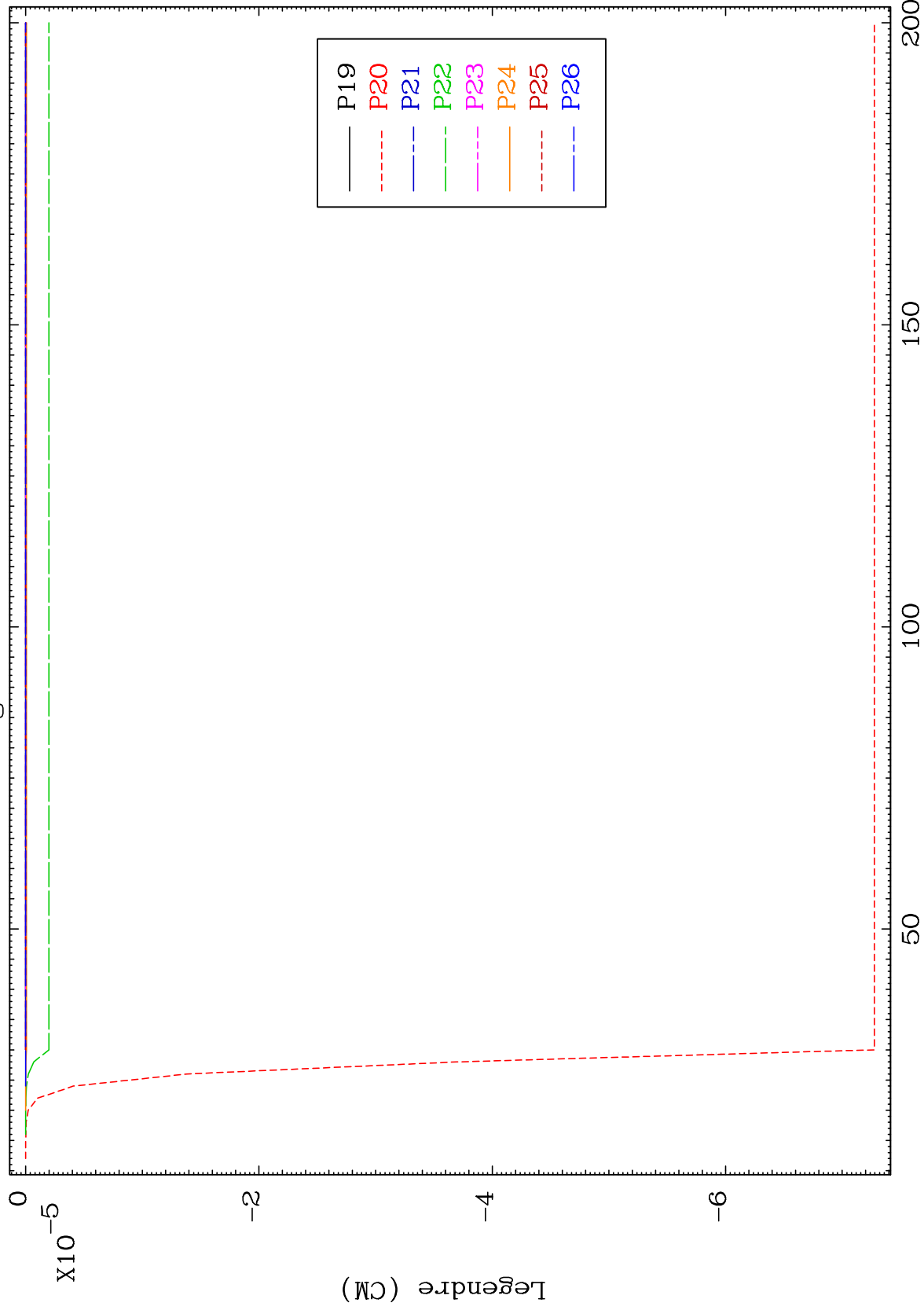
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



49

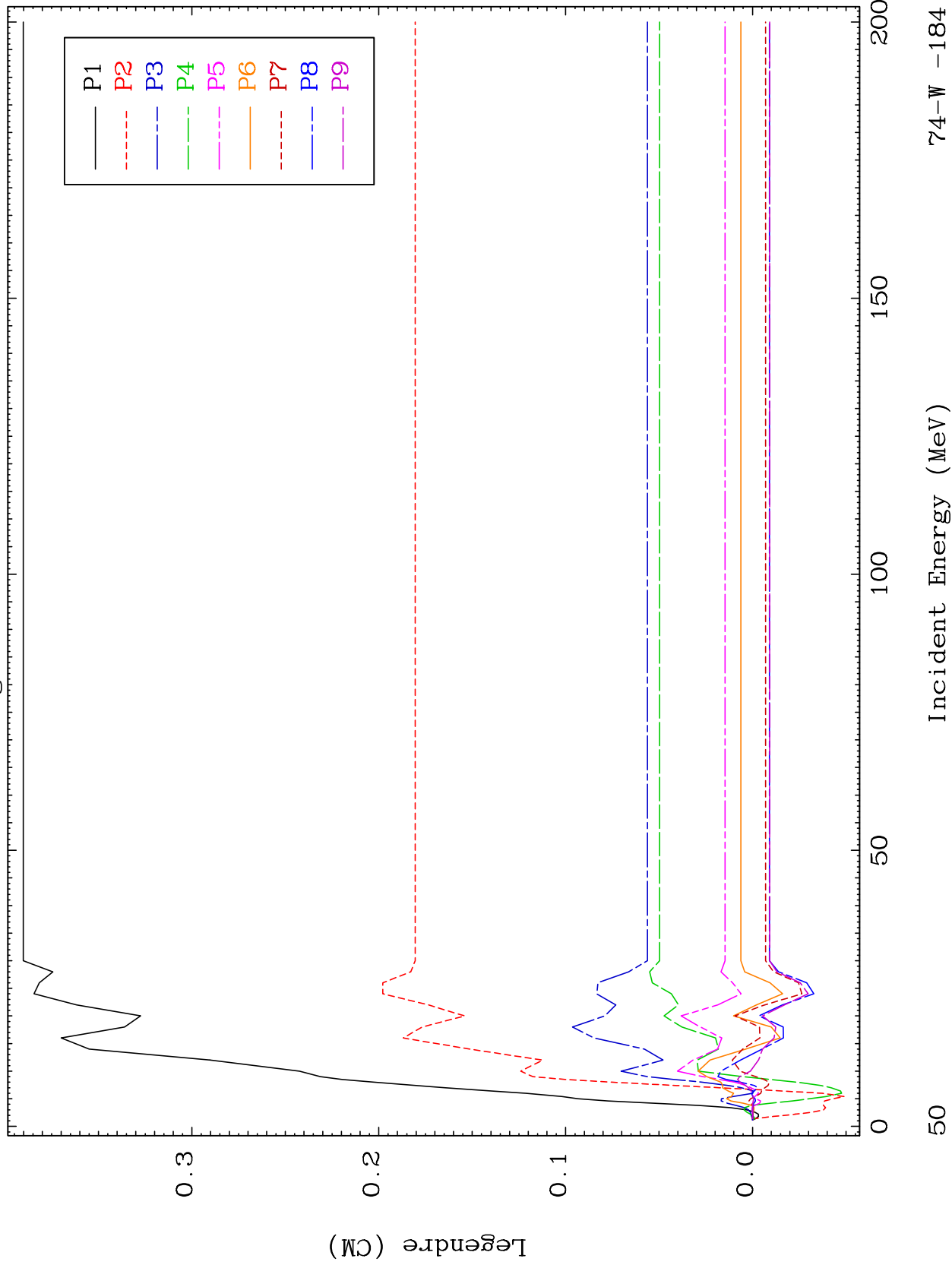
Incident Energy (MeV)

74-W -184

MAT 7437

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

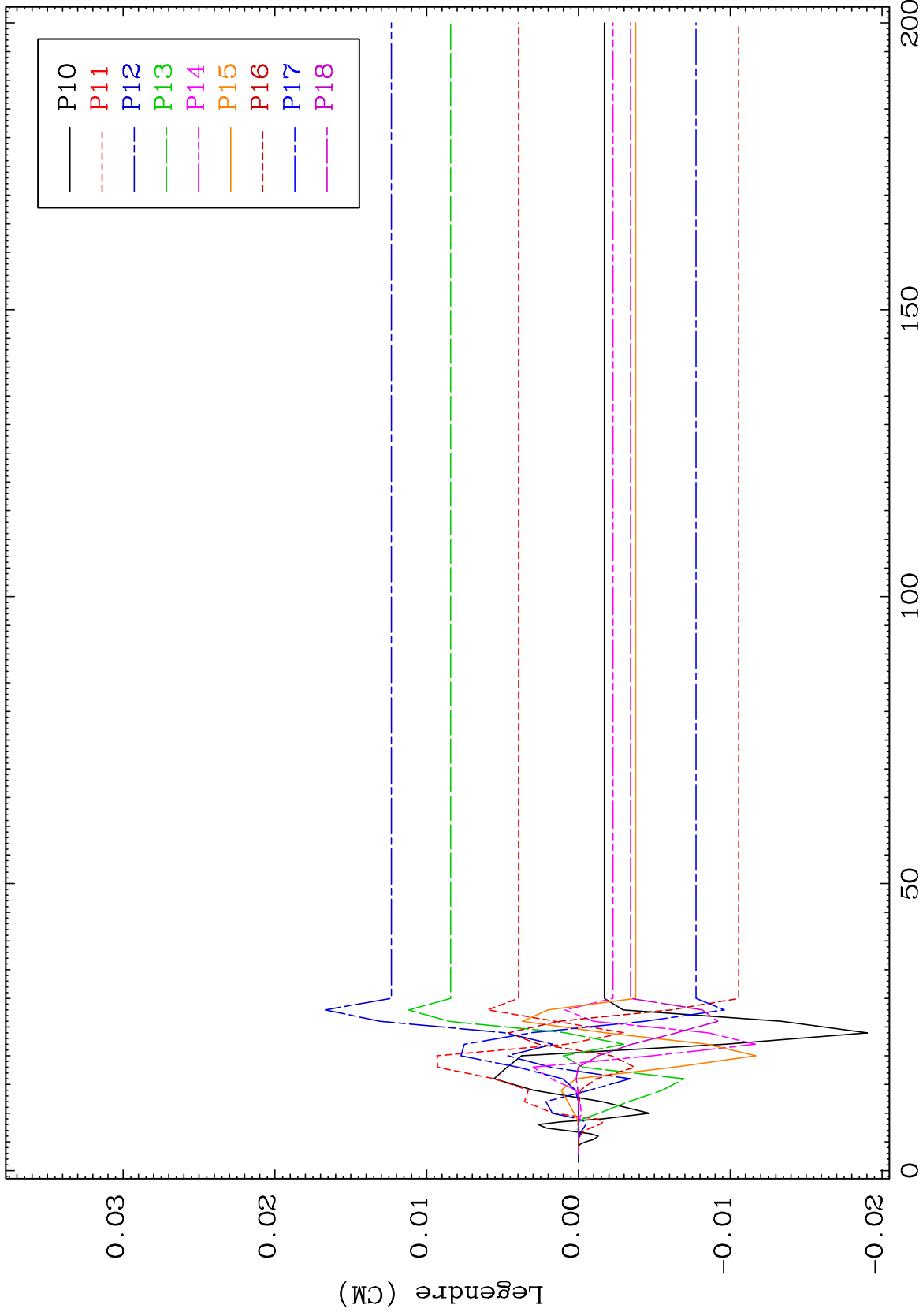
74-W -184



MAT 7437

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

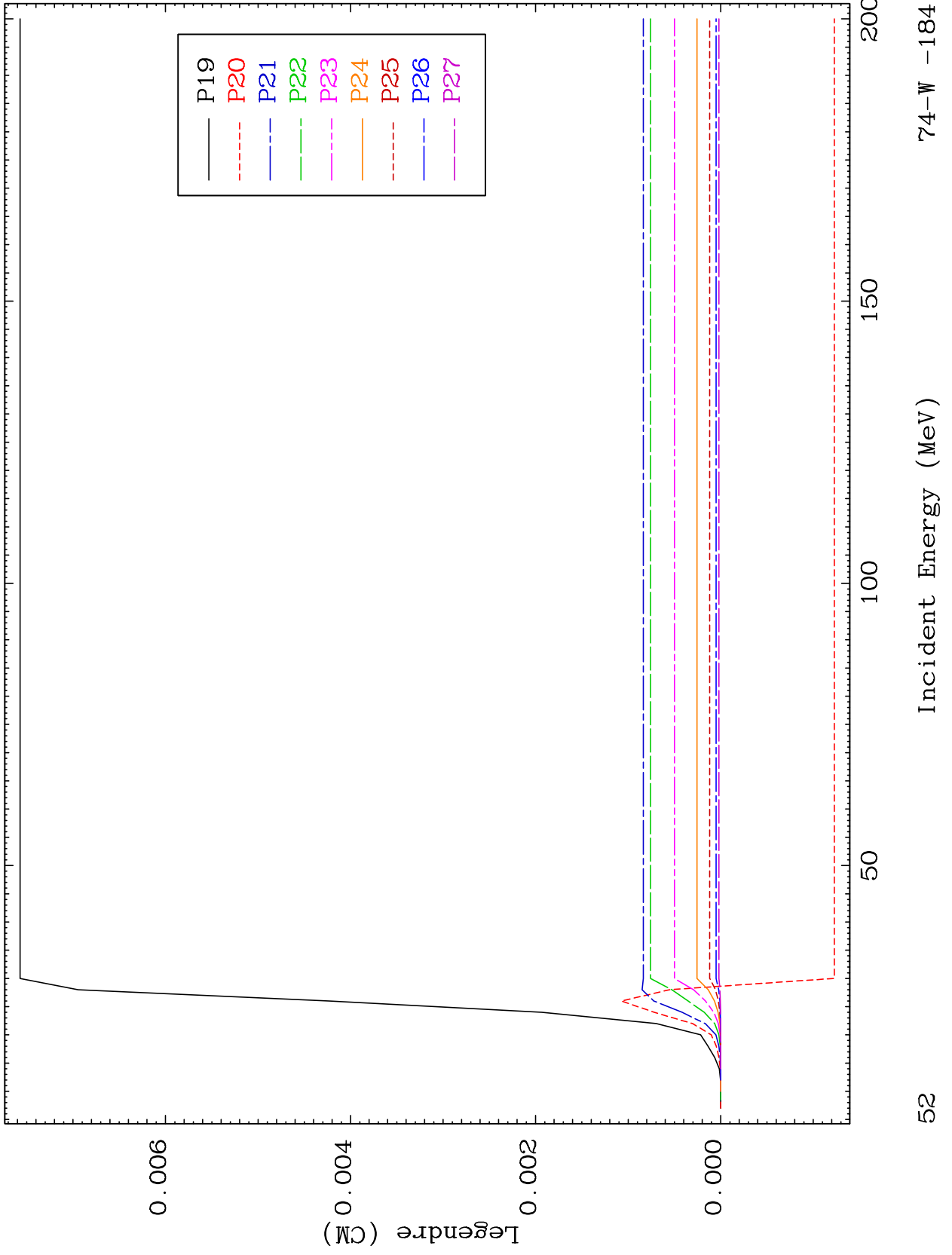
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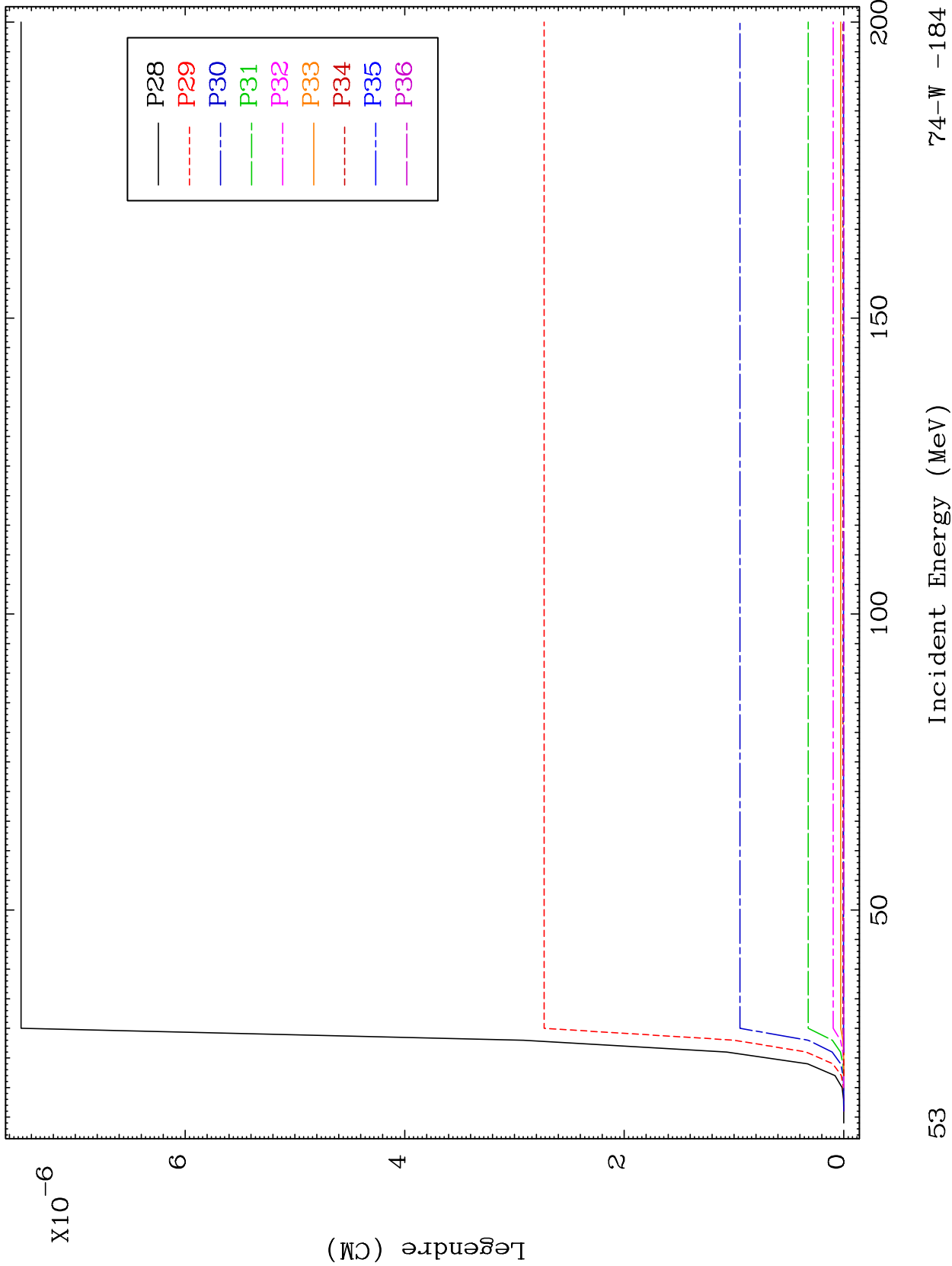


51

Incident Energy (MeV)

74-W -184

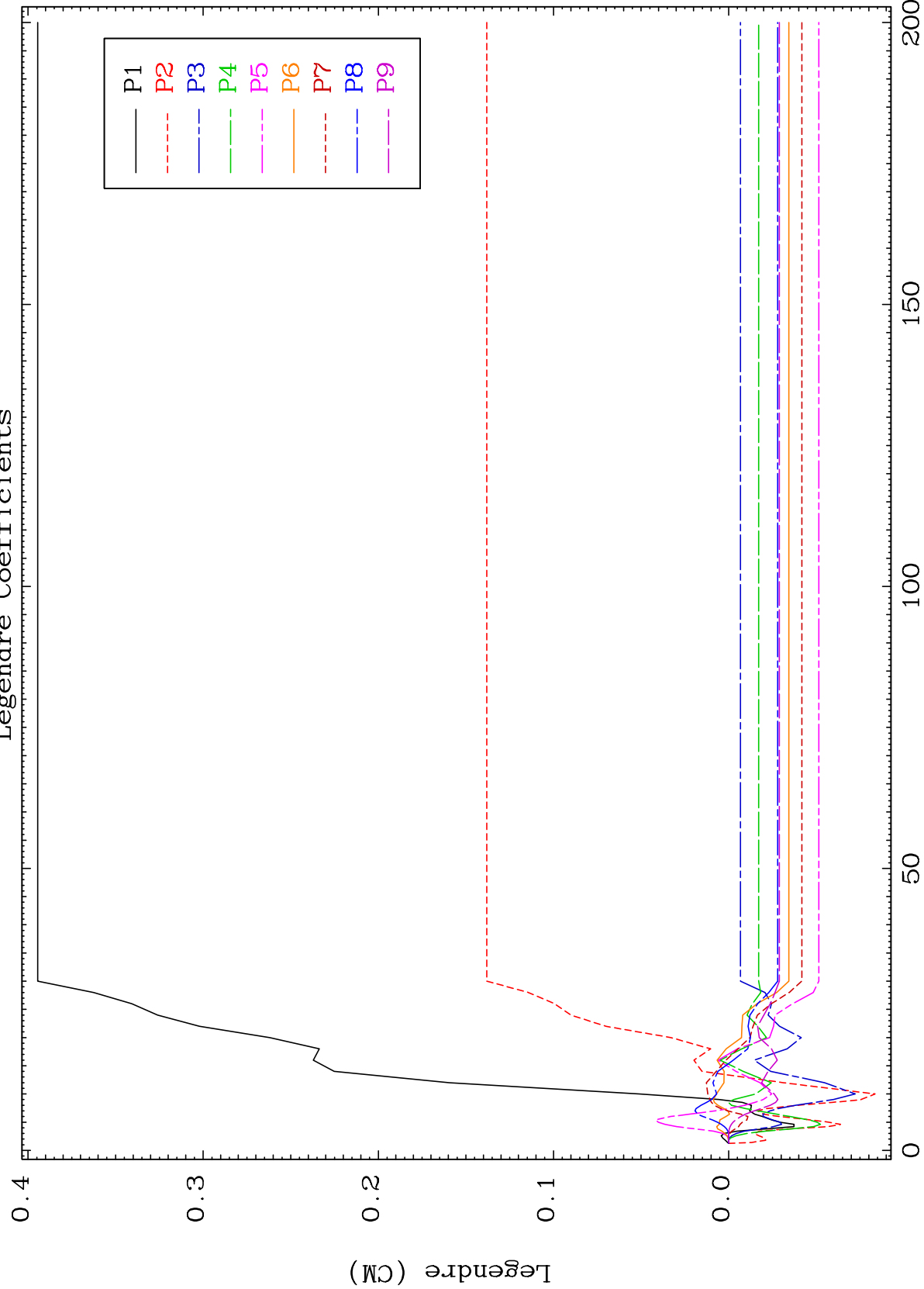




MAT 7437

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

74-W -184



74-W -184

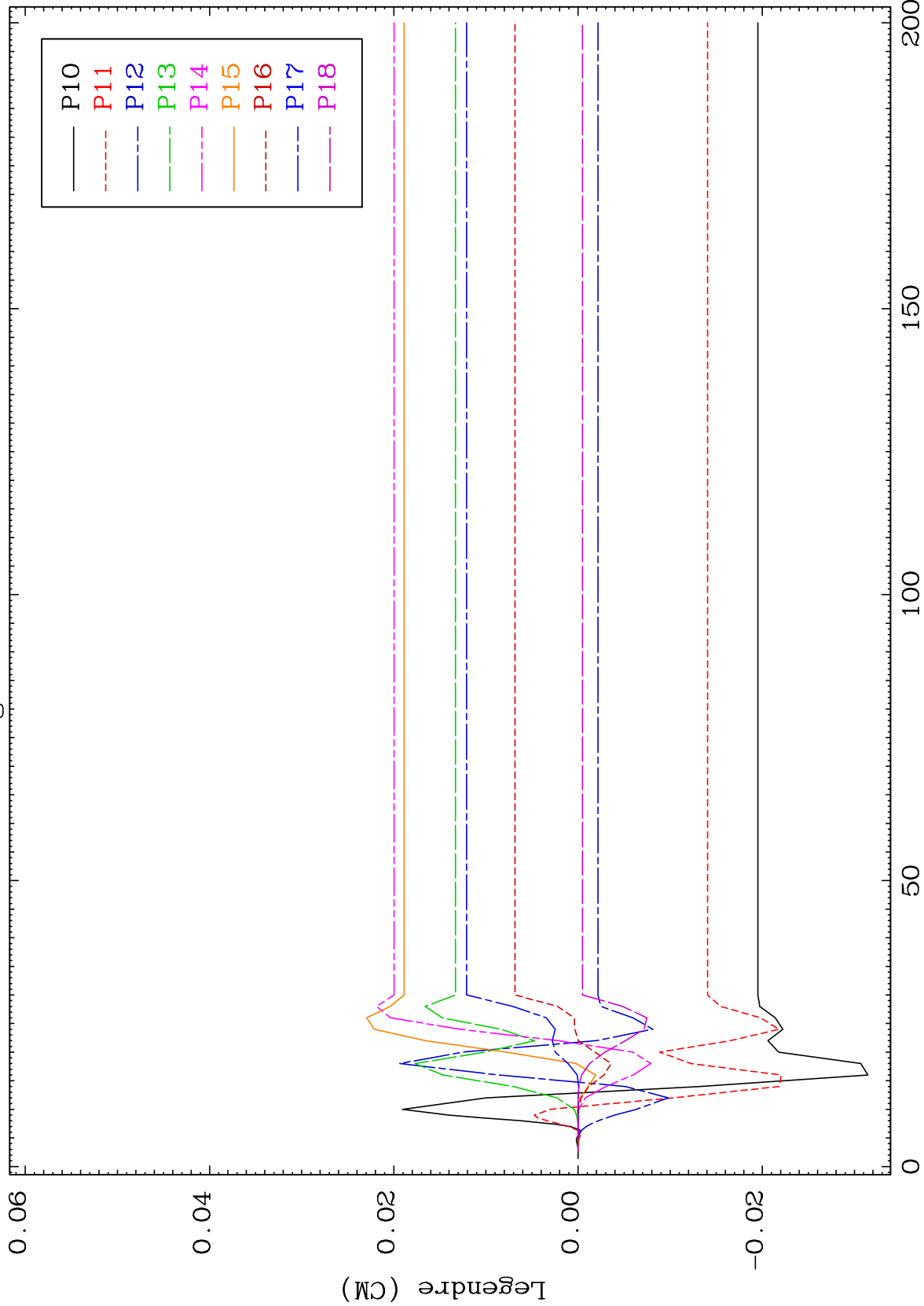
Incident Energy (MeV)

54

MAT 7437

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

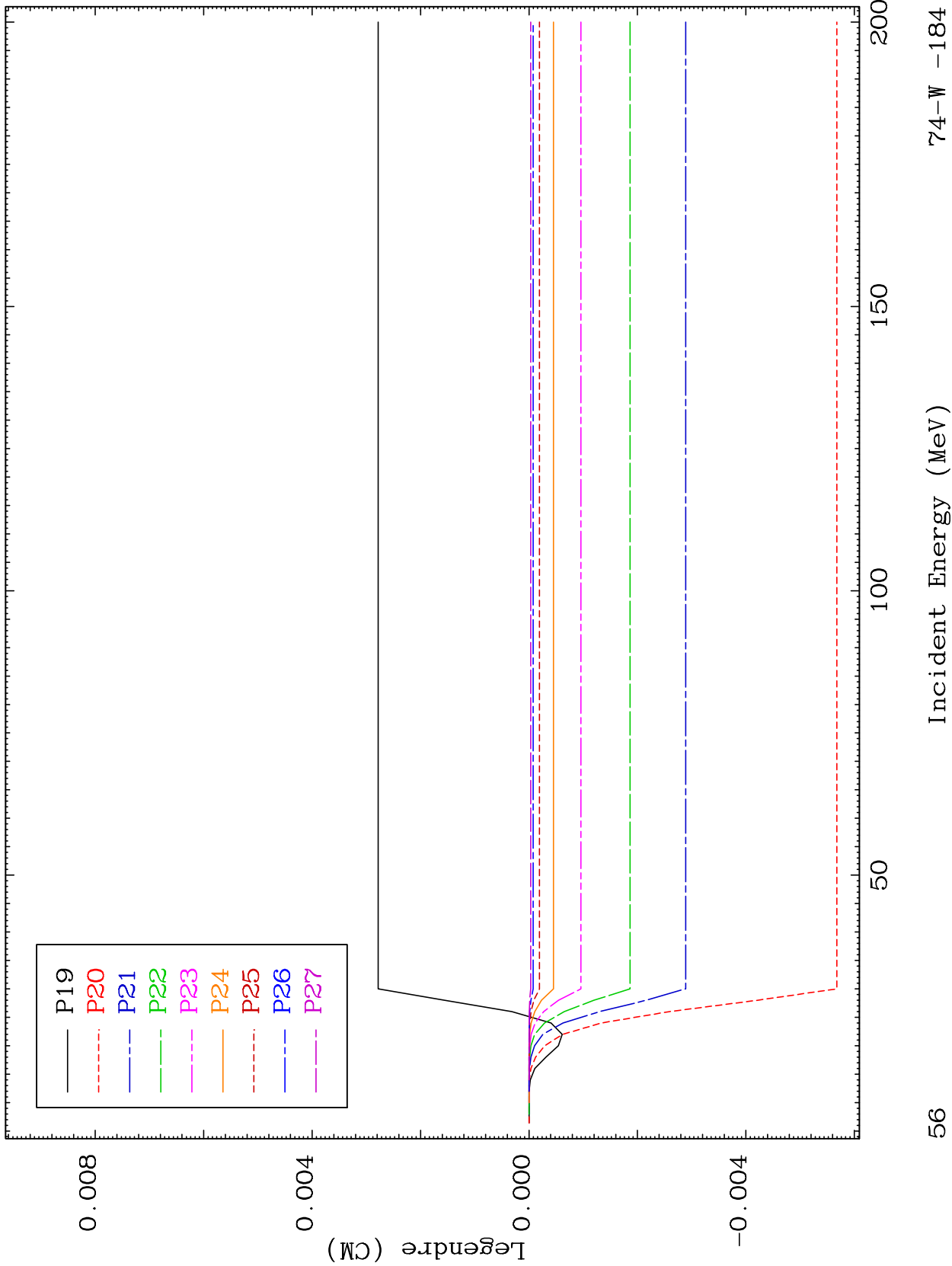
74-W -184



55

Incident Energy (MeV)

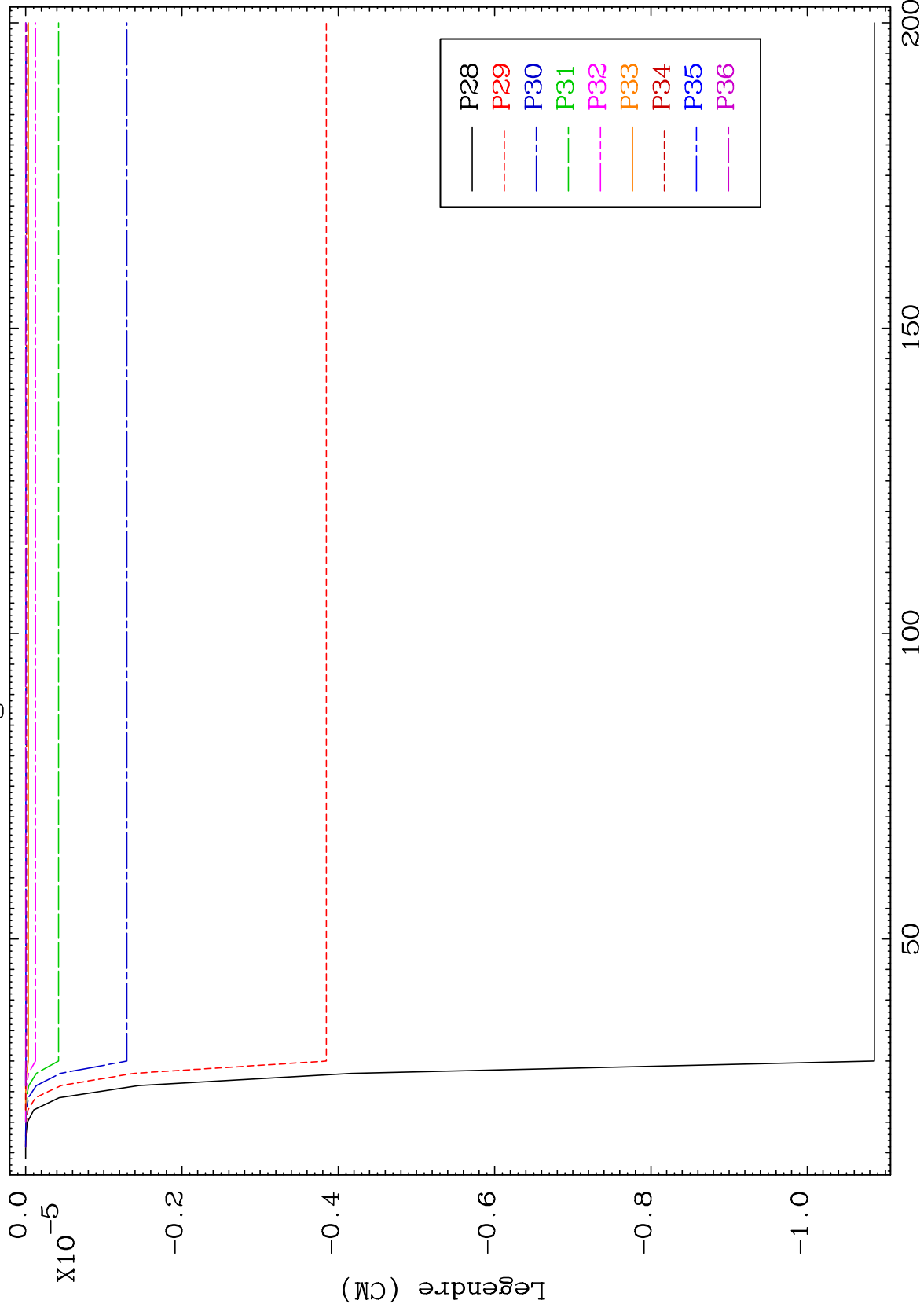
74-W -184



MAT 7437

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

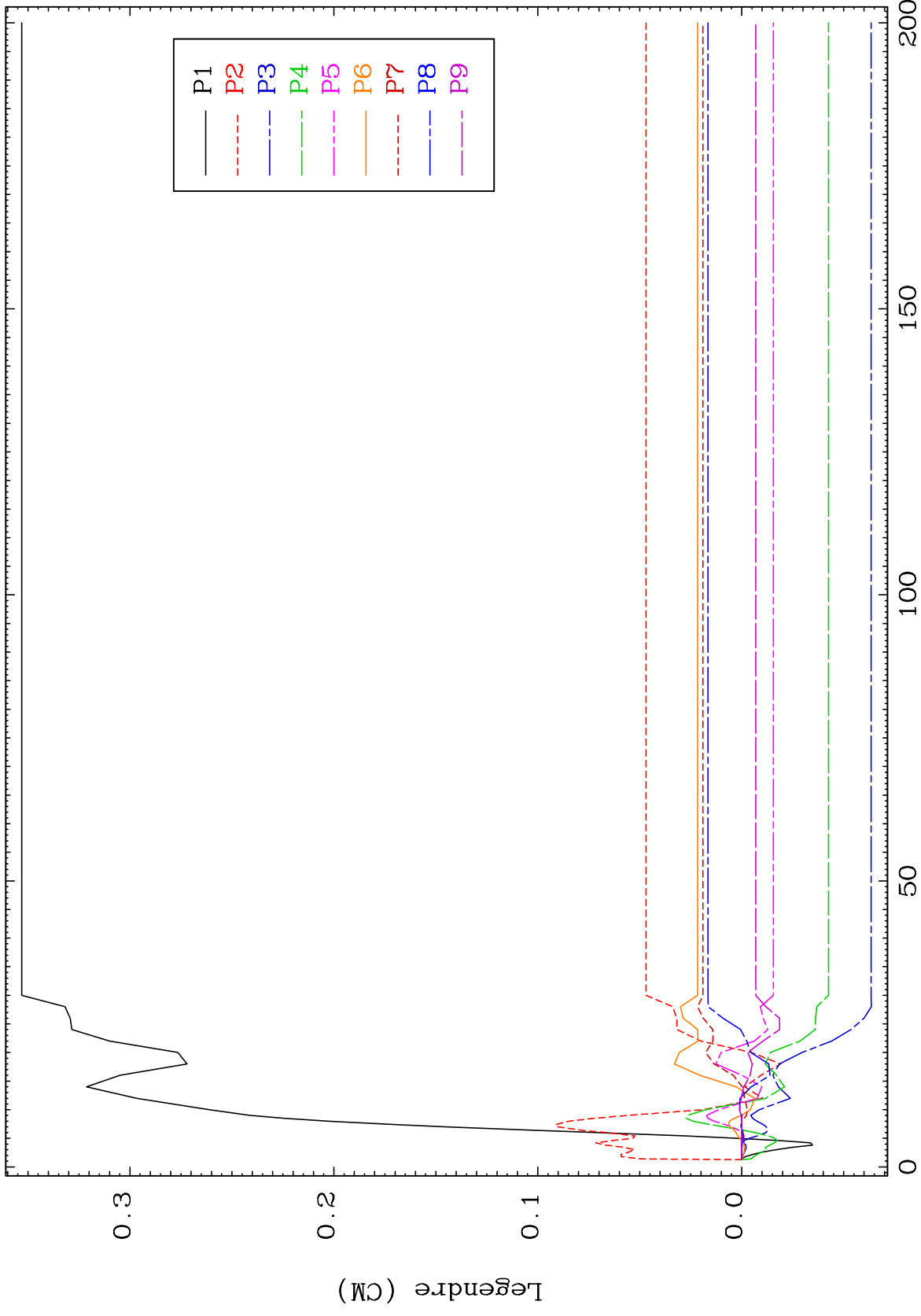
74-W -184



MAT 7437

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

74-W -184



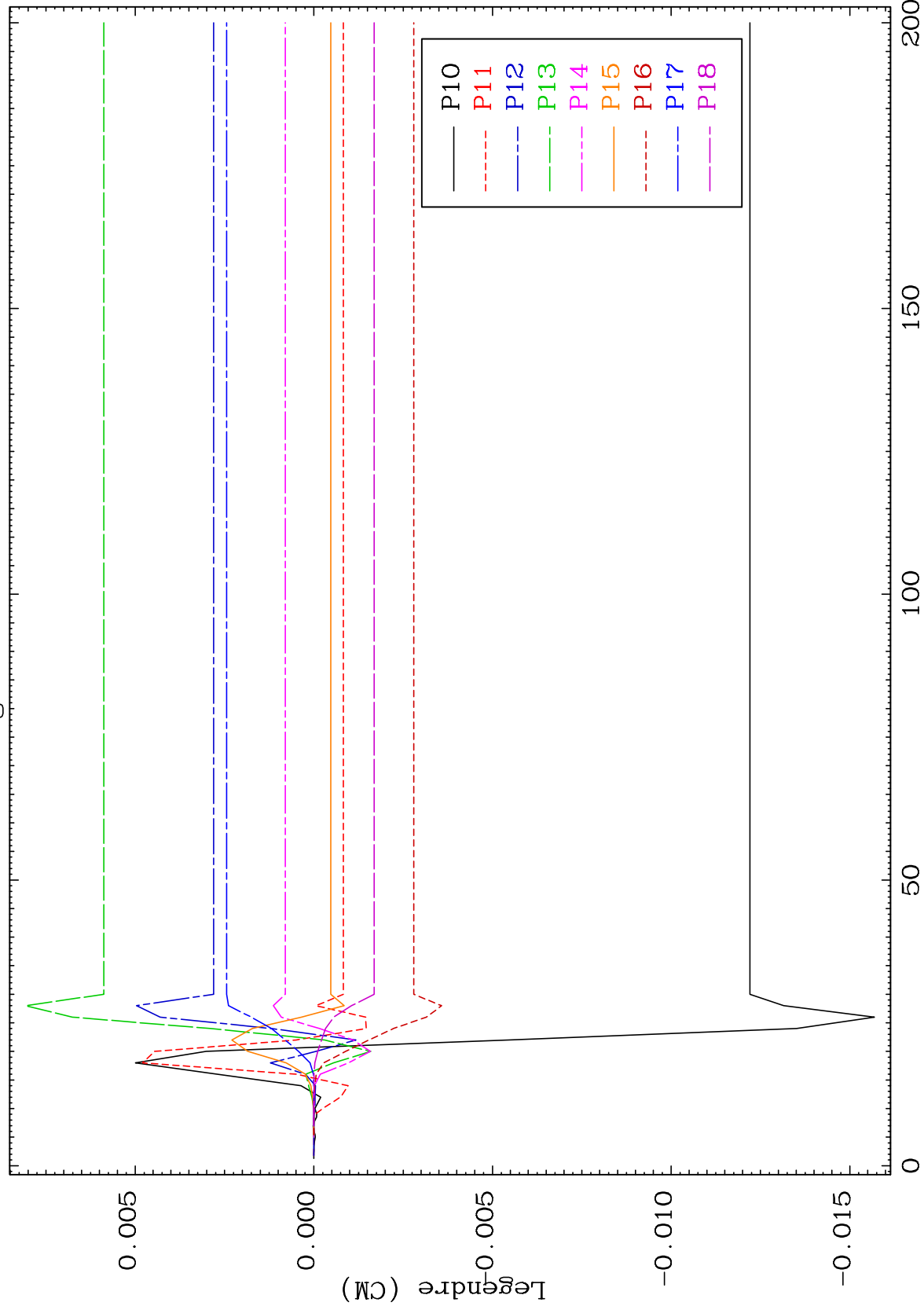
58

74-W -184

MAT 7437

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

74-W -184



59

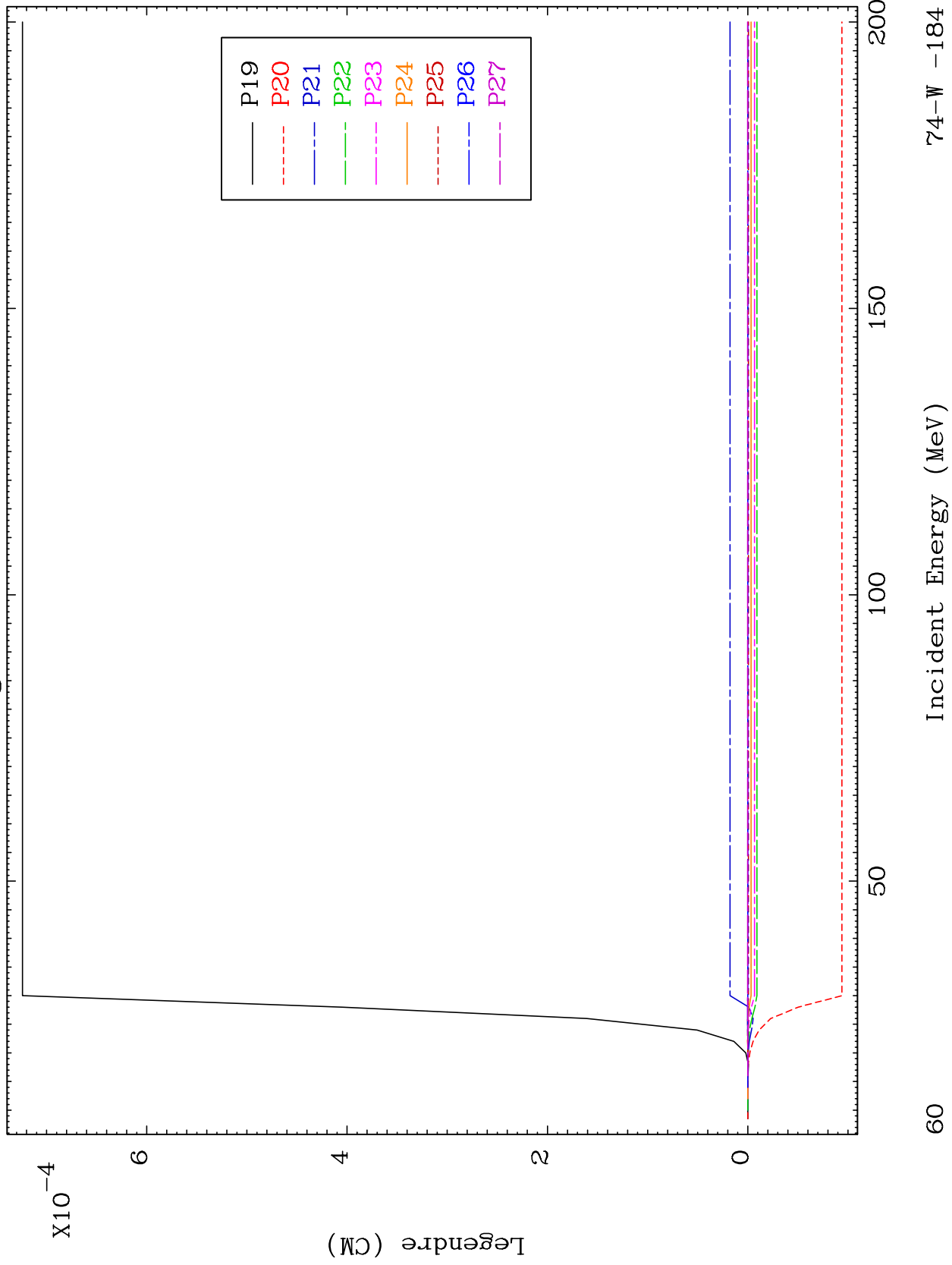
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



60

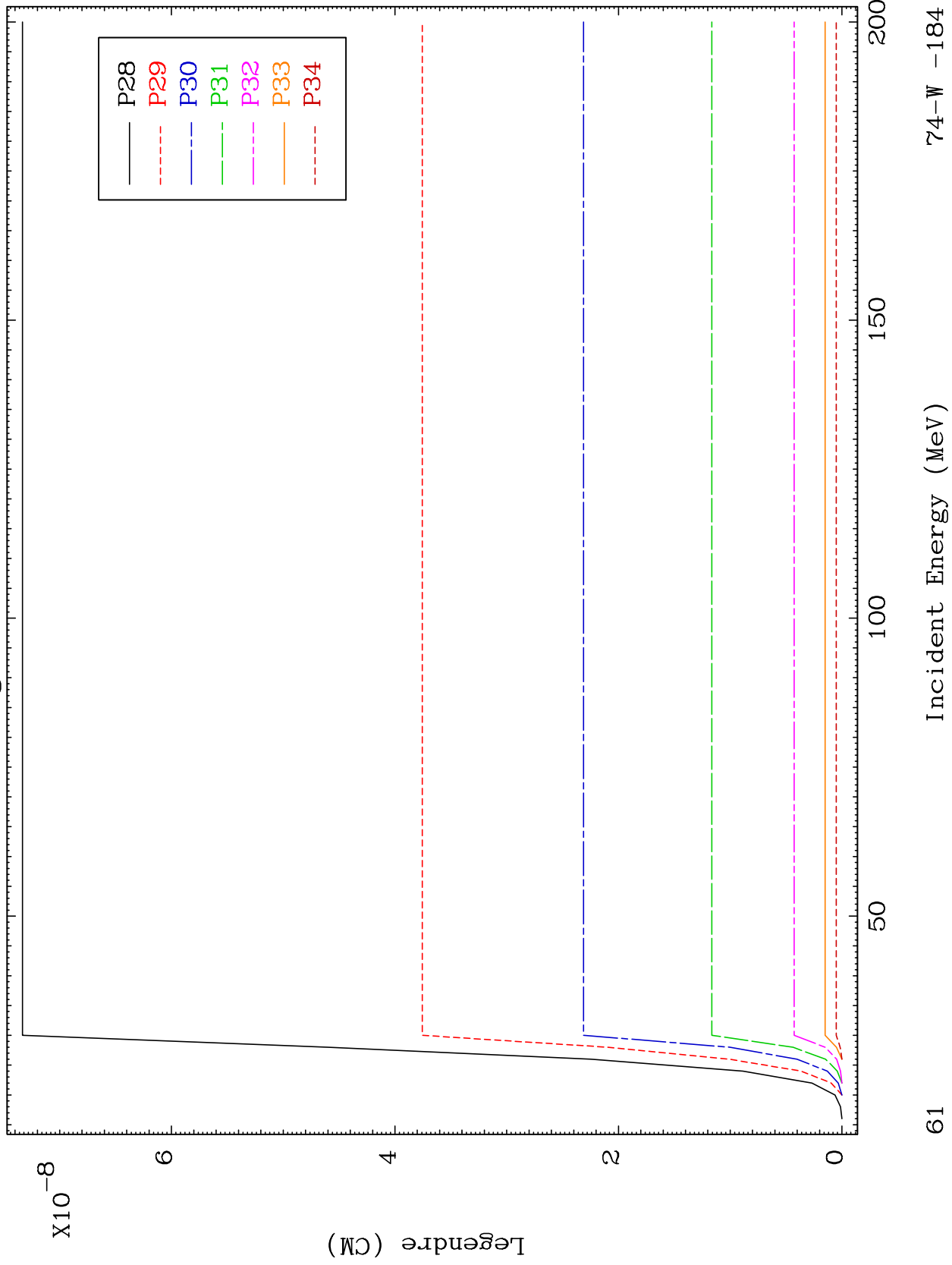
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



61

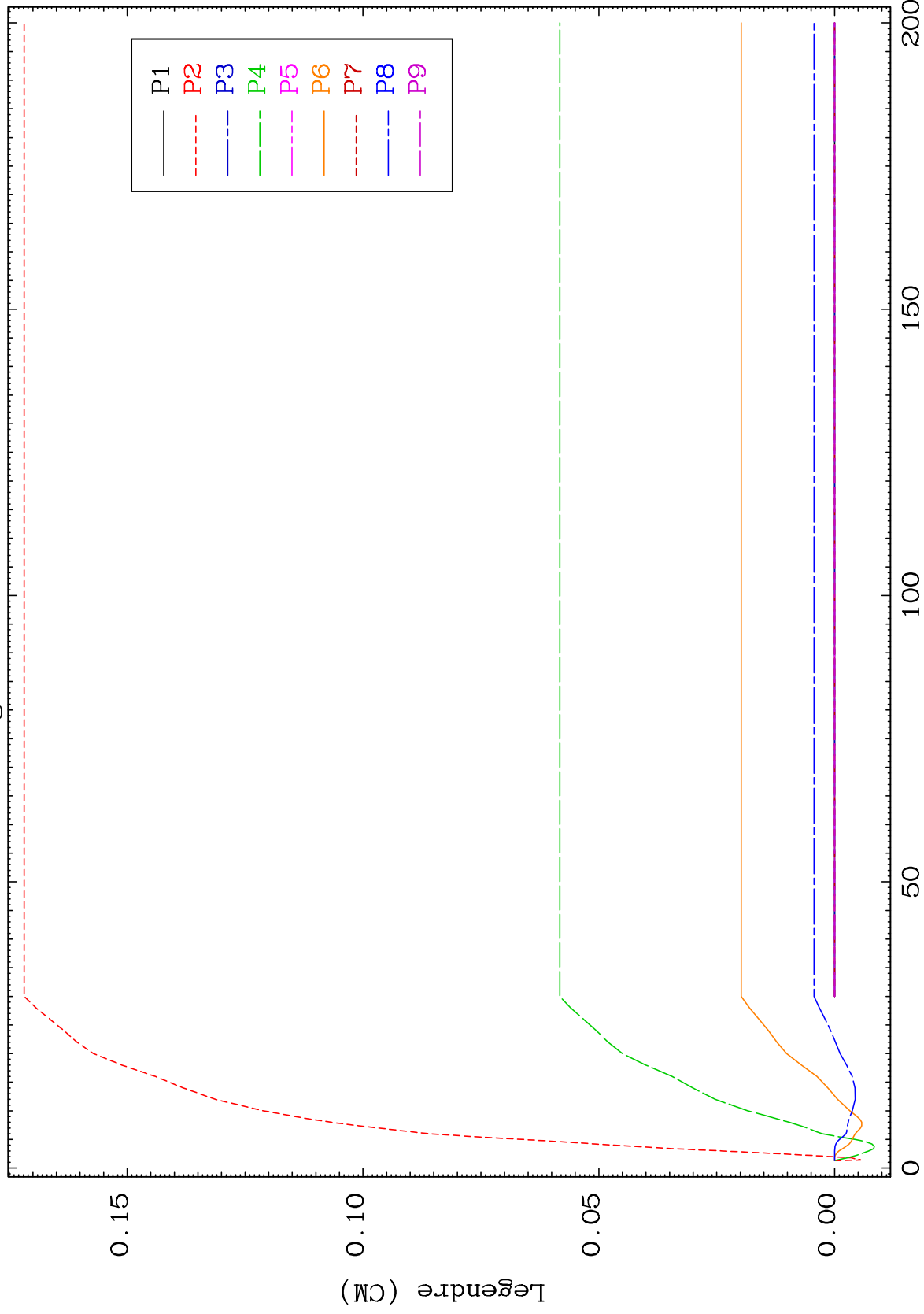
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



74-W -184

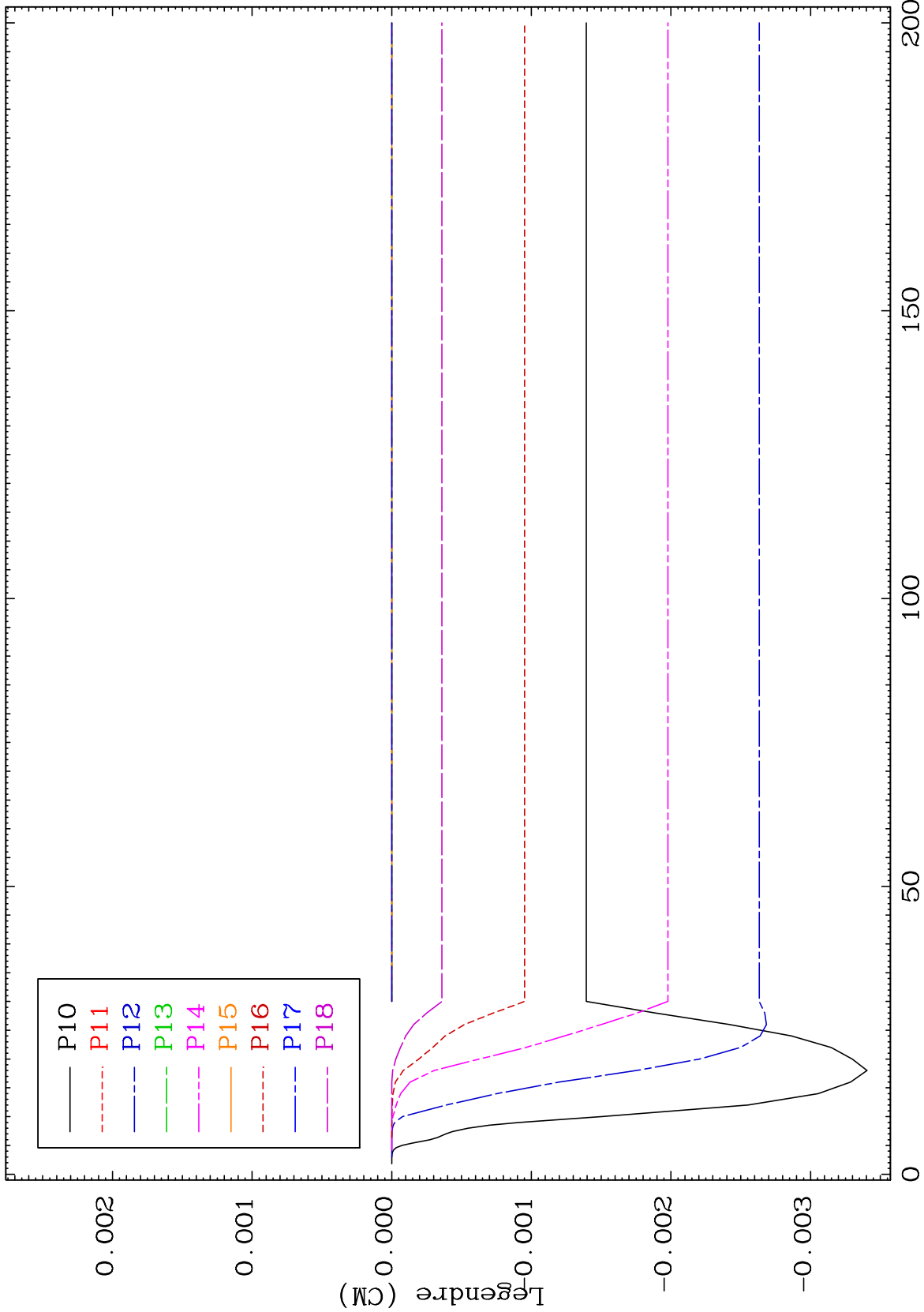
Incident Energy (MeV)

62

MAT 7437

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

74-W -184



63

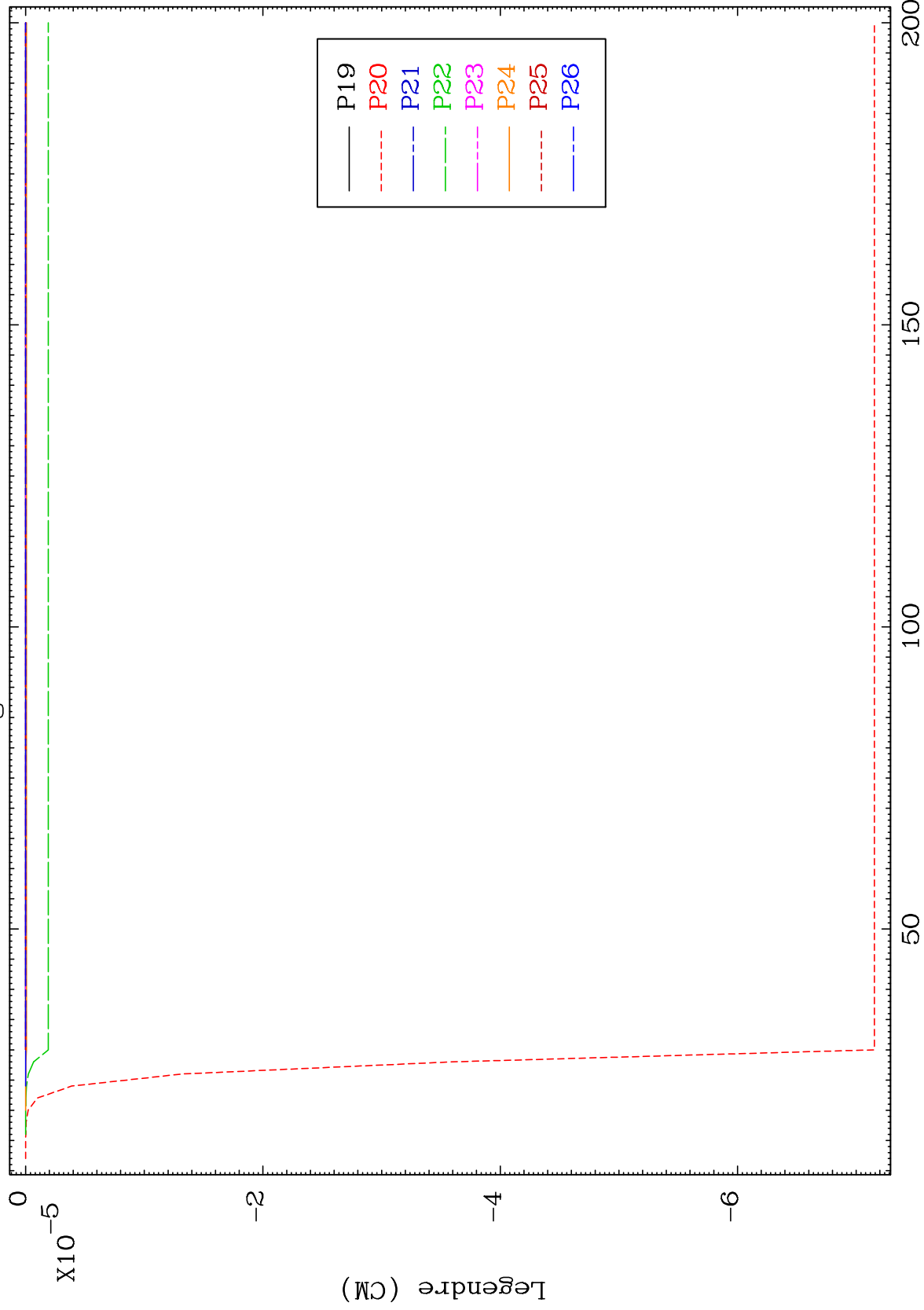
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



64

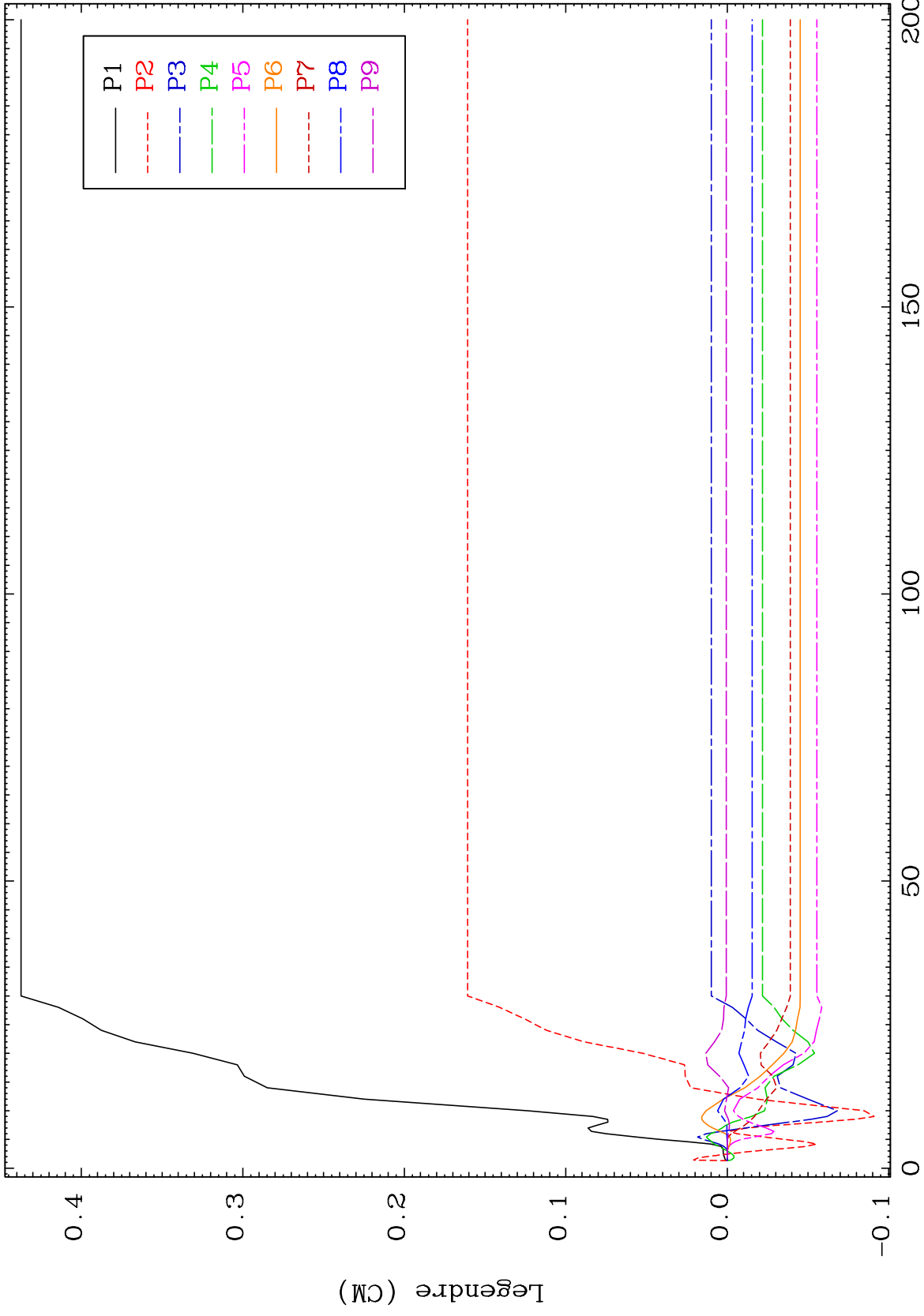
Incident Energy (MeV)

74-W -184

MAT 7437

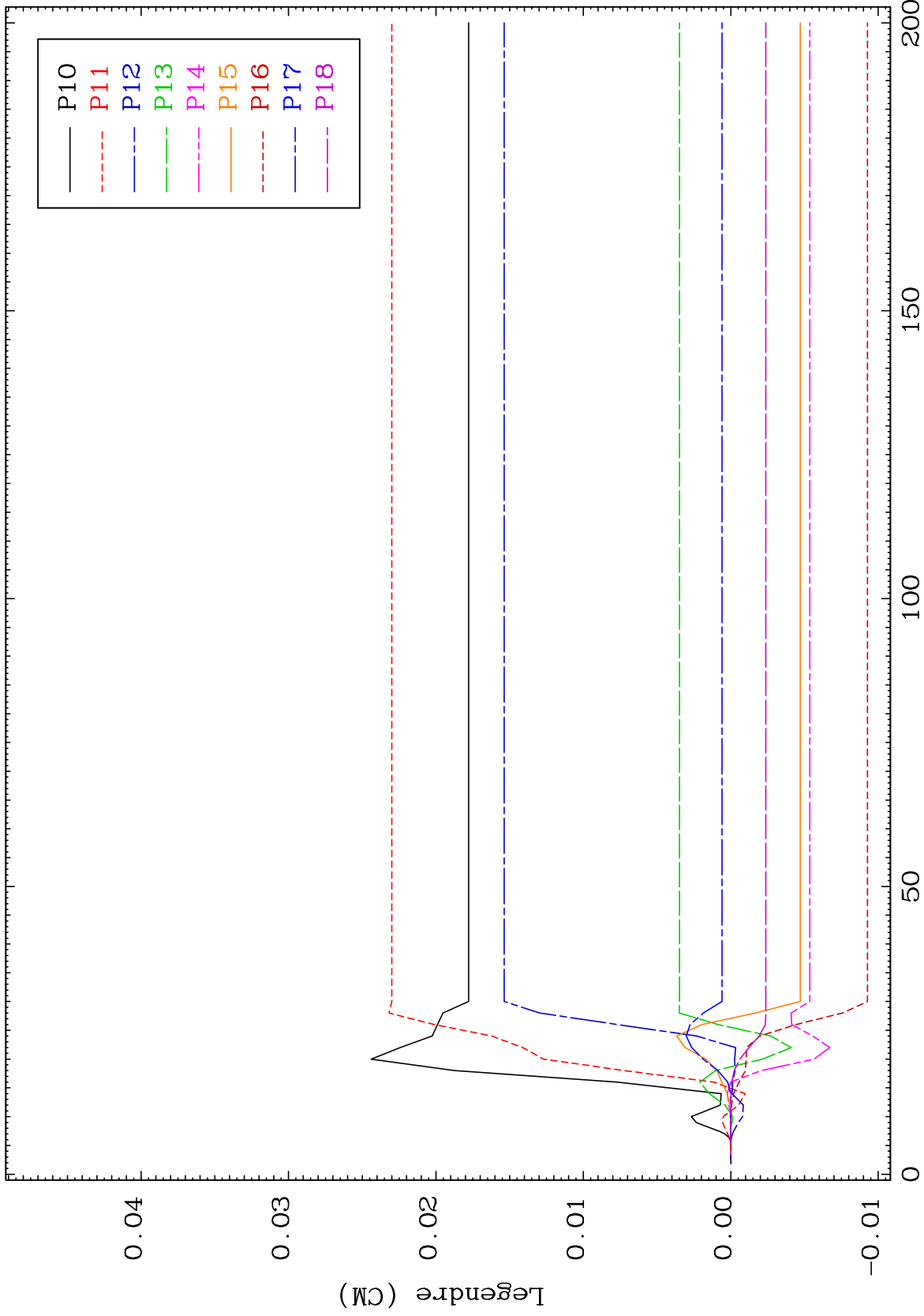
MT= 63 (n,n') Level
Legendre Coefficients

74-W -184



65

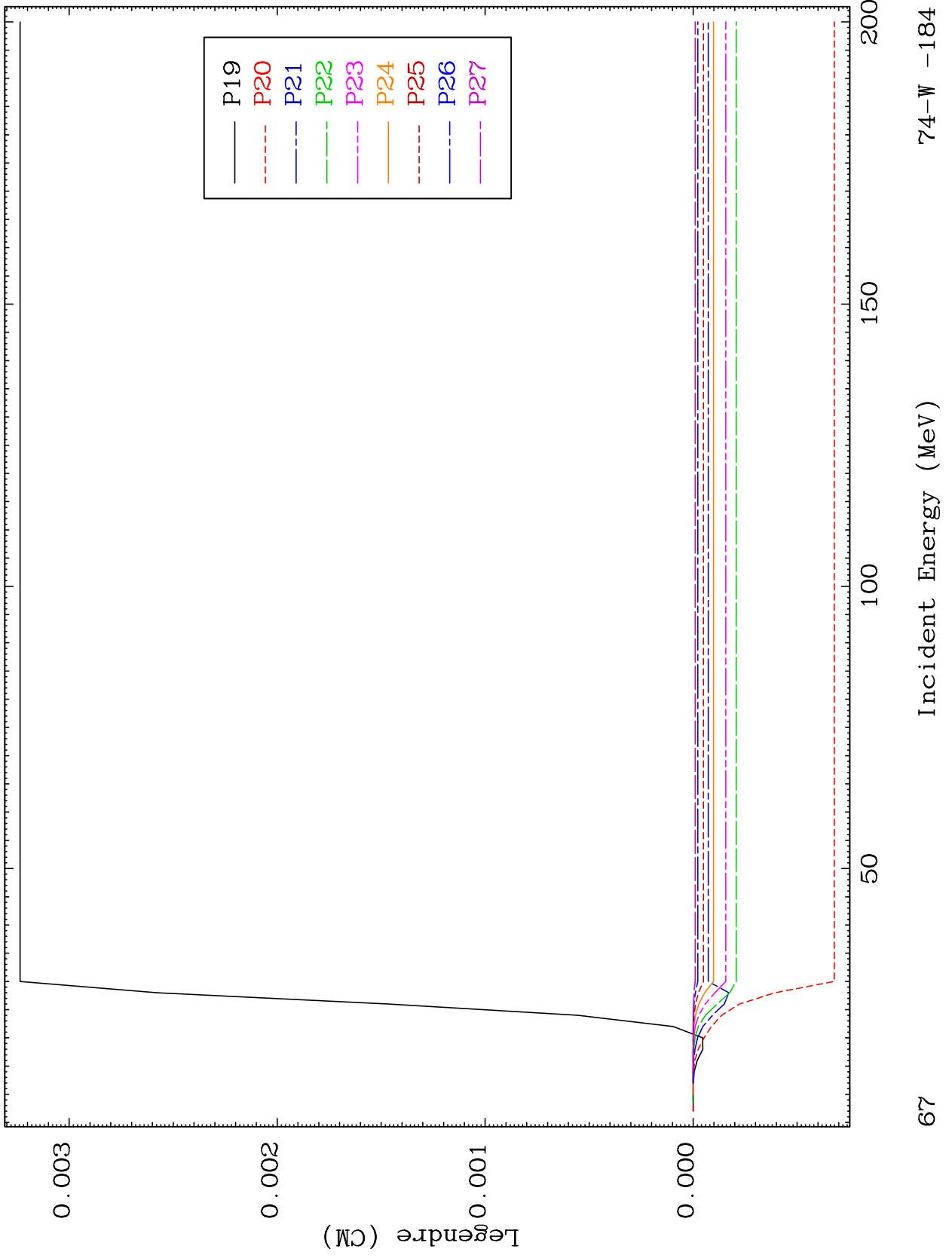
74-W -184



MAT 7437

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

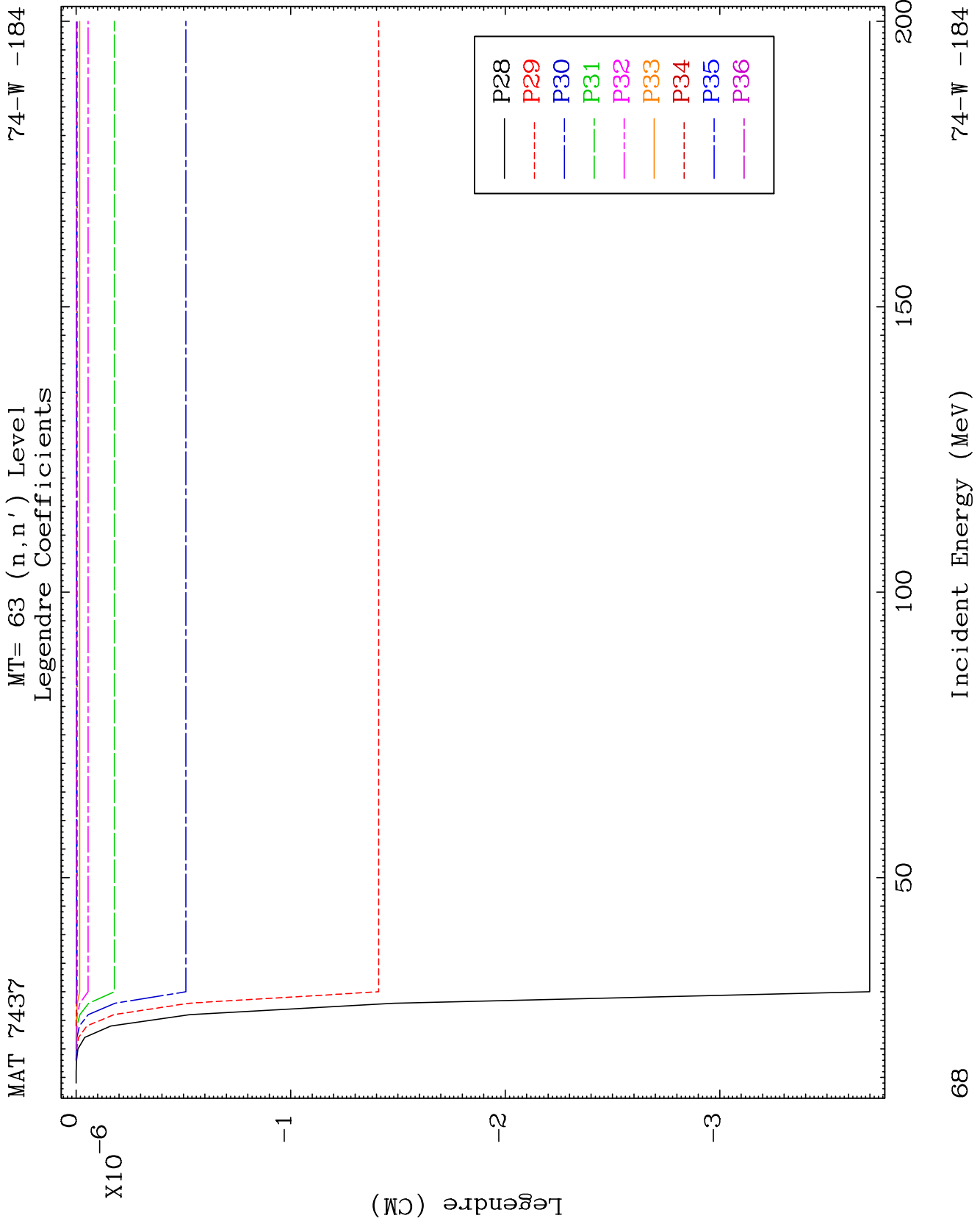
74-W -184



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Incident Energy (MeV)

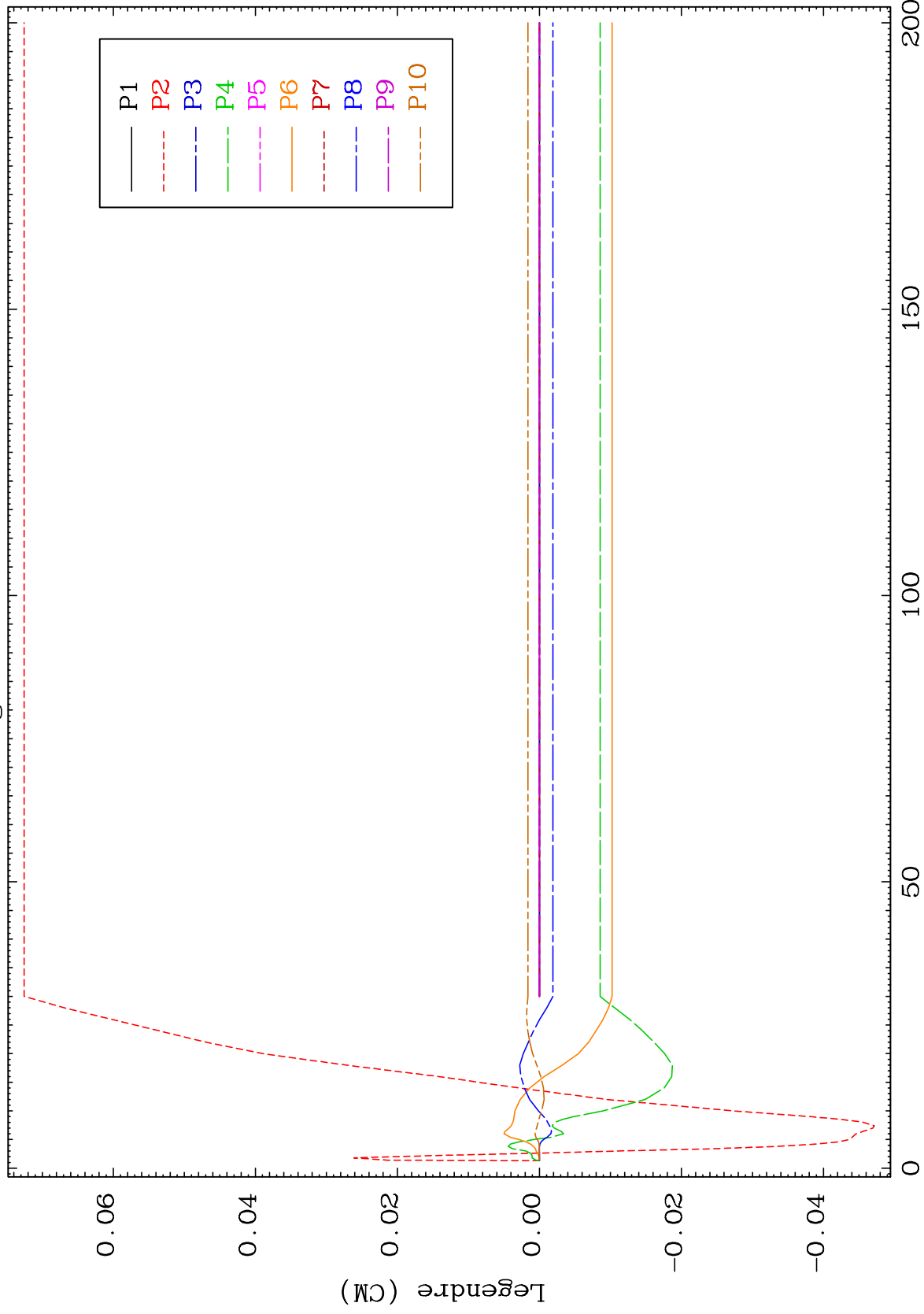
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MAT 7437

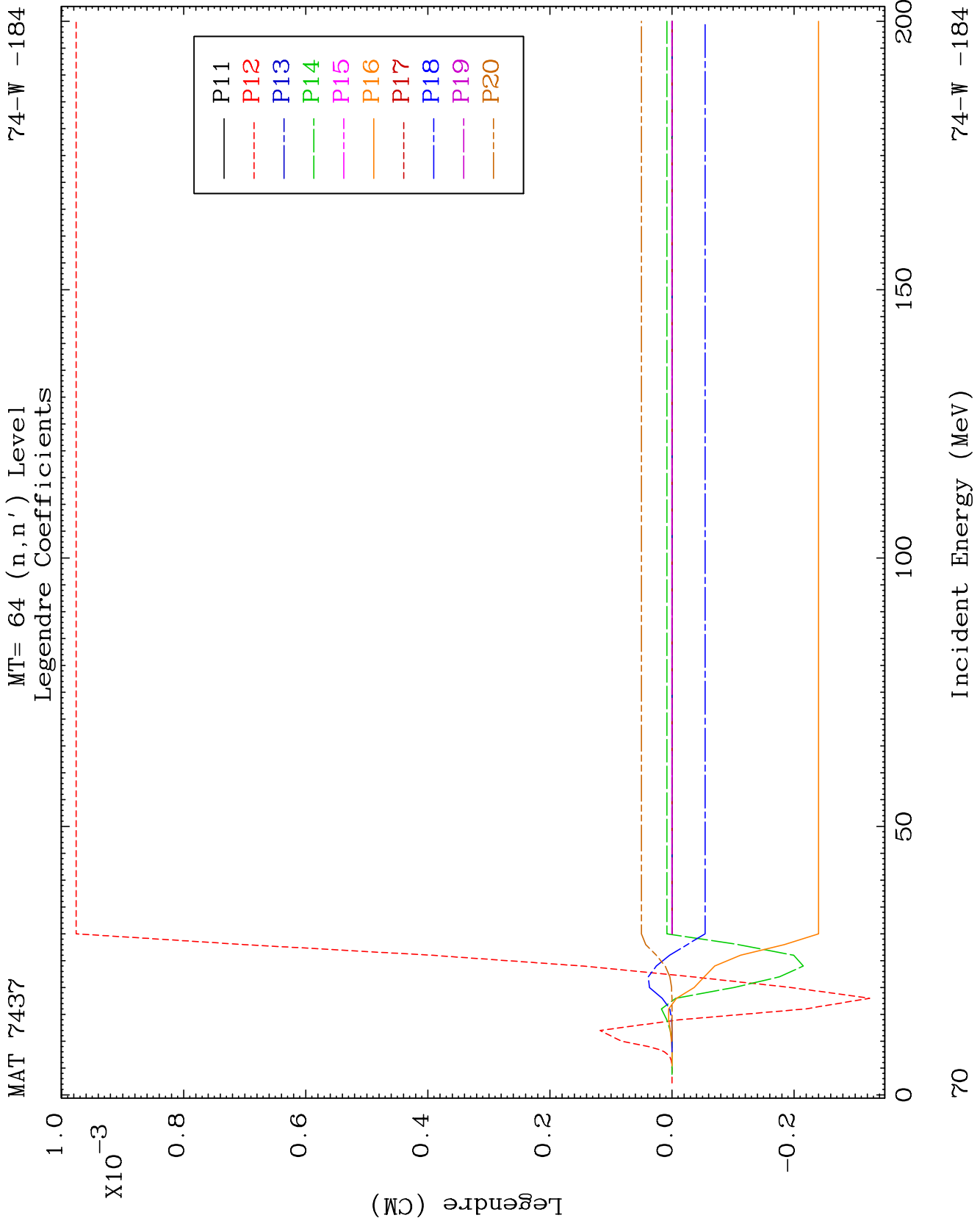
MT= 64 (n,n') Level
Legendre Coefficients

74-W -184



69

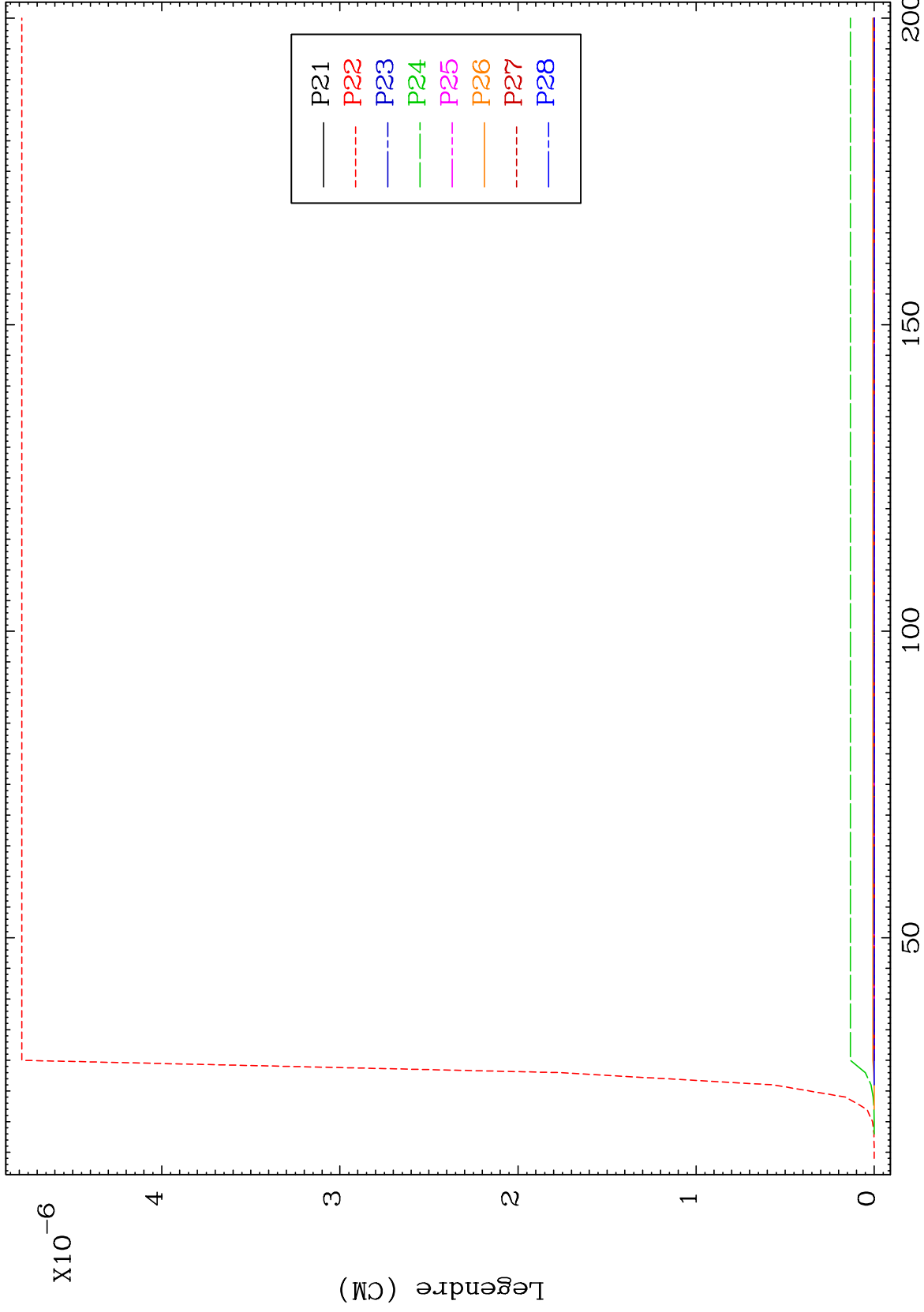
74-W -184



MAT 7437

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

74-W -184



71

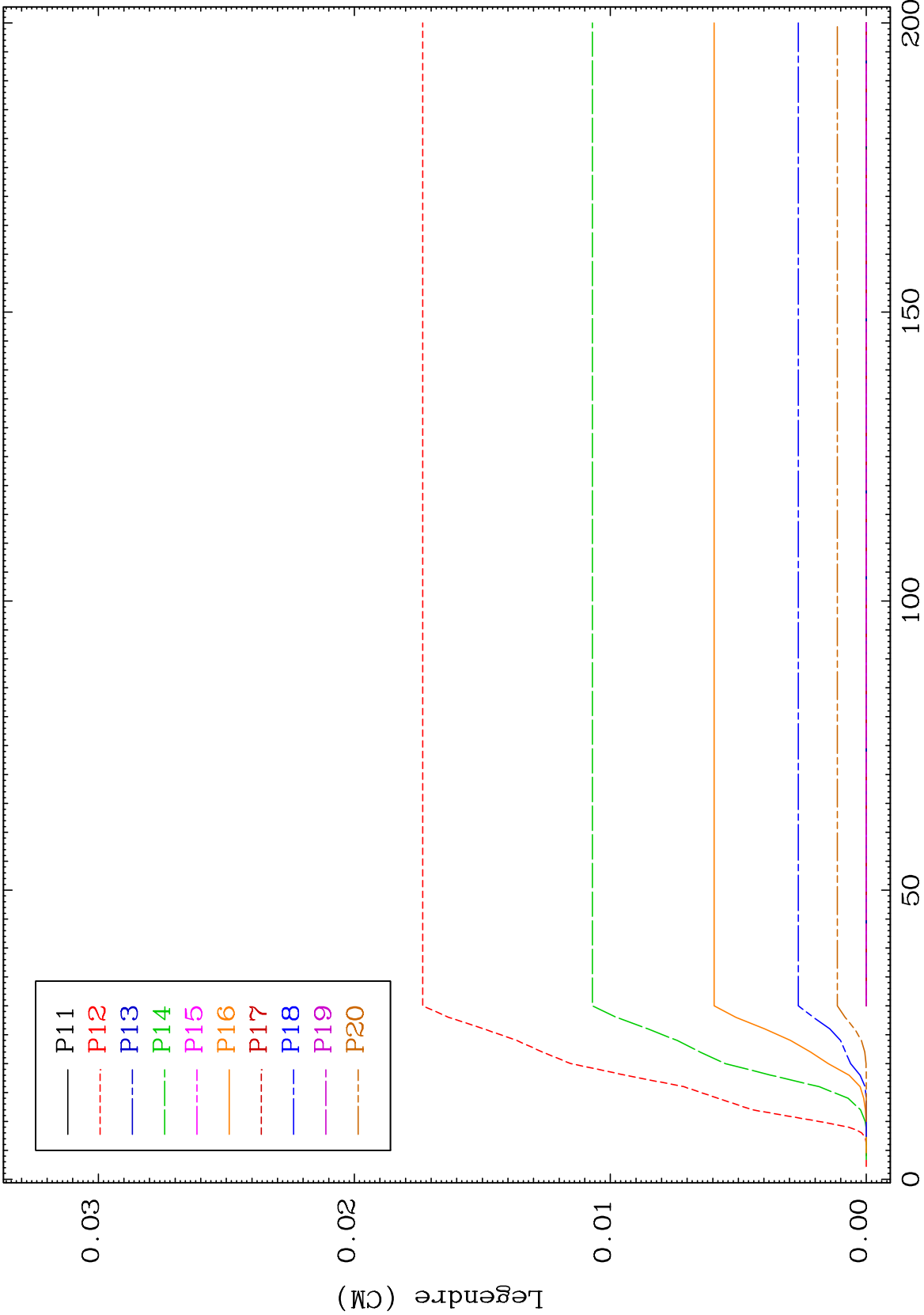
Incident Energy (MeV)

74-W -184

MAT 7437

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

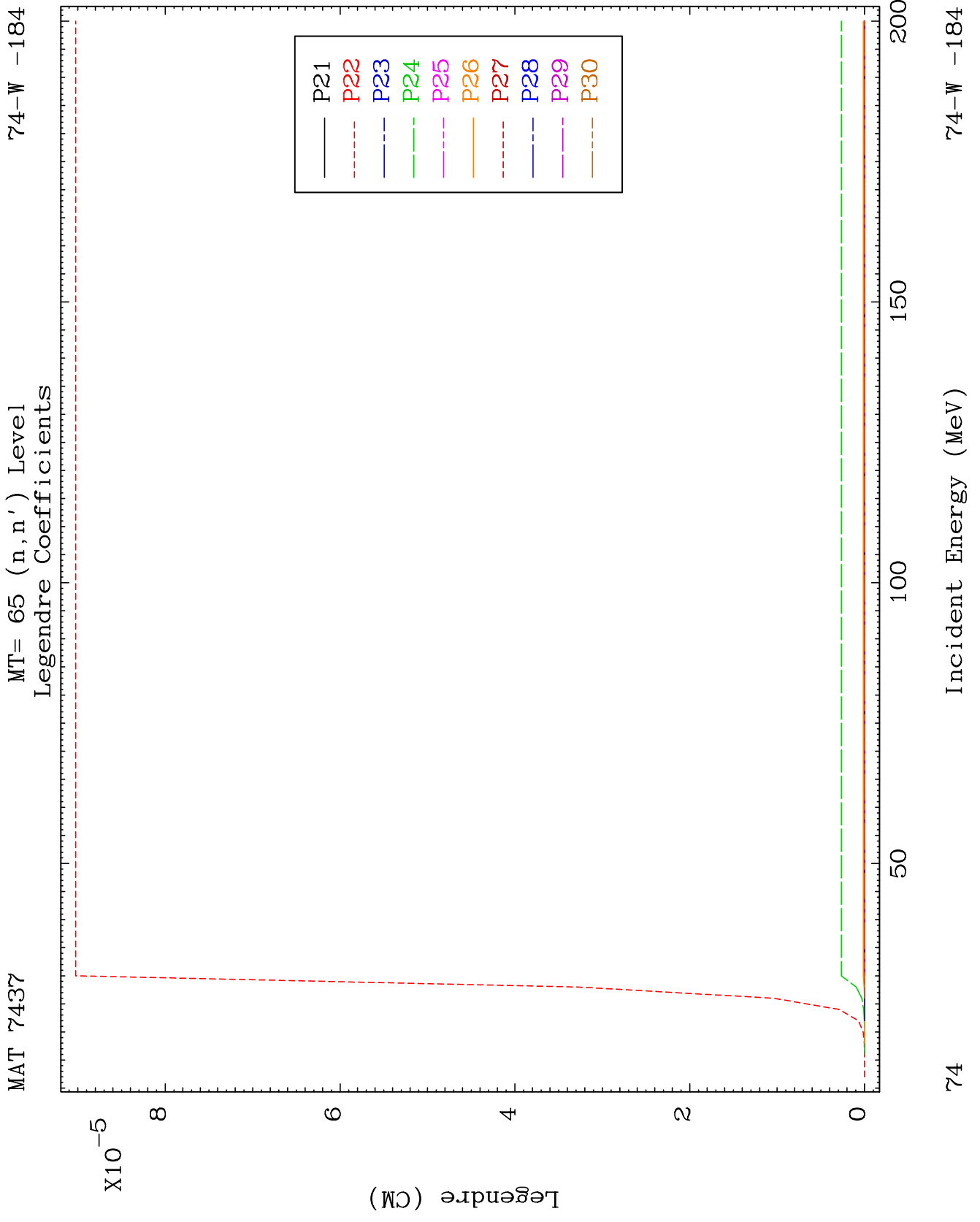
74-W -184



73

Incident Energy (MeV)

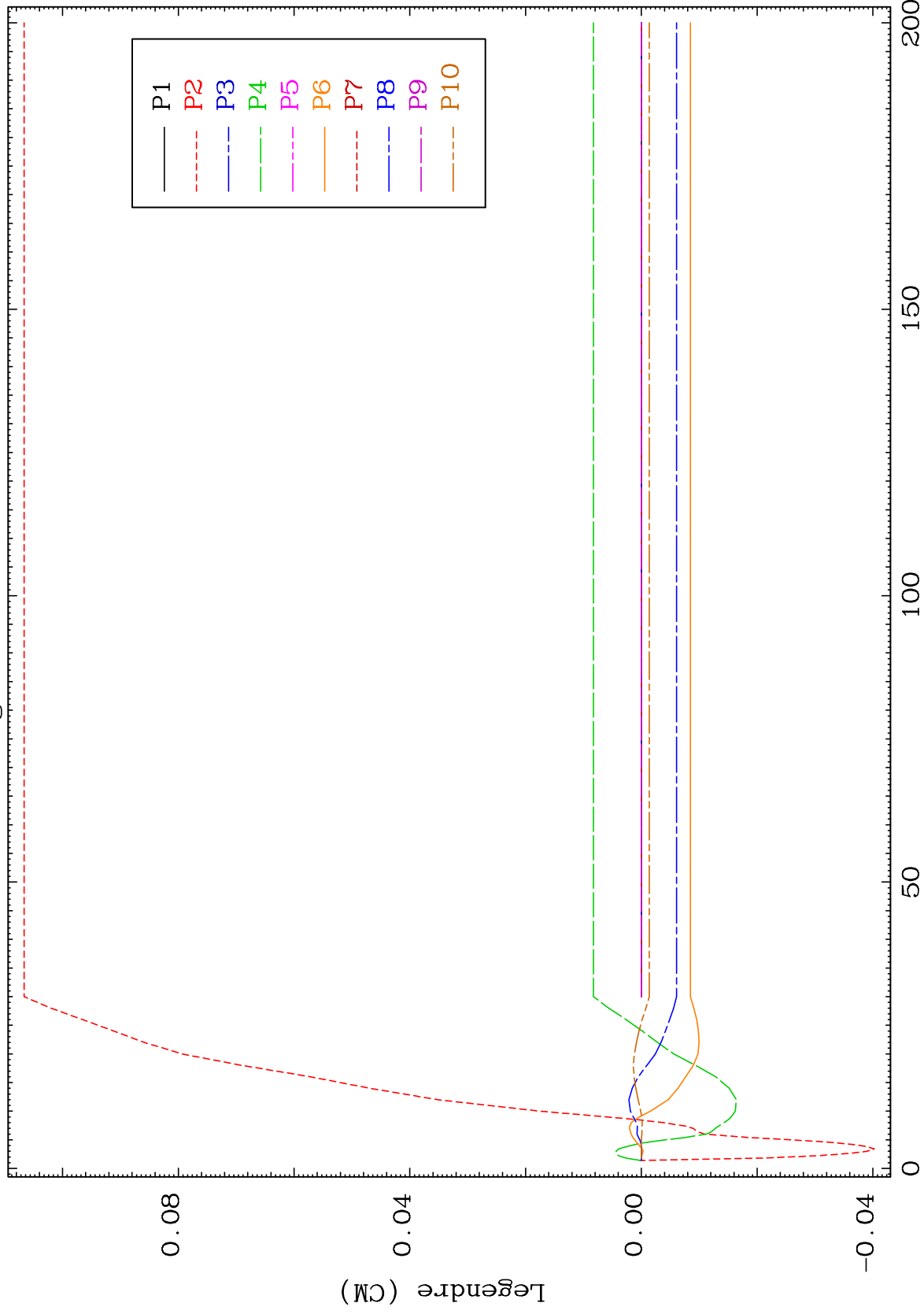
74-W -184



MAT 7437

MT= 66 (n,n') Level
Legendre Coefficients

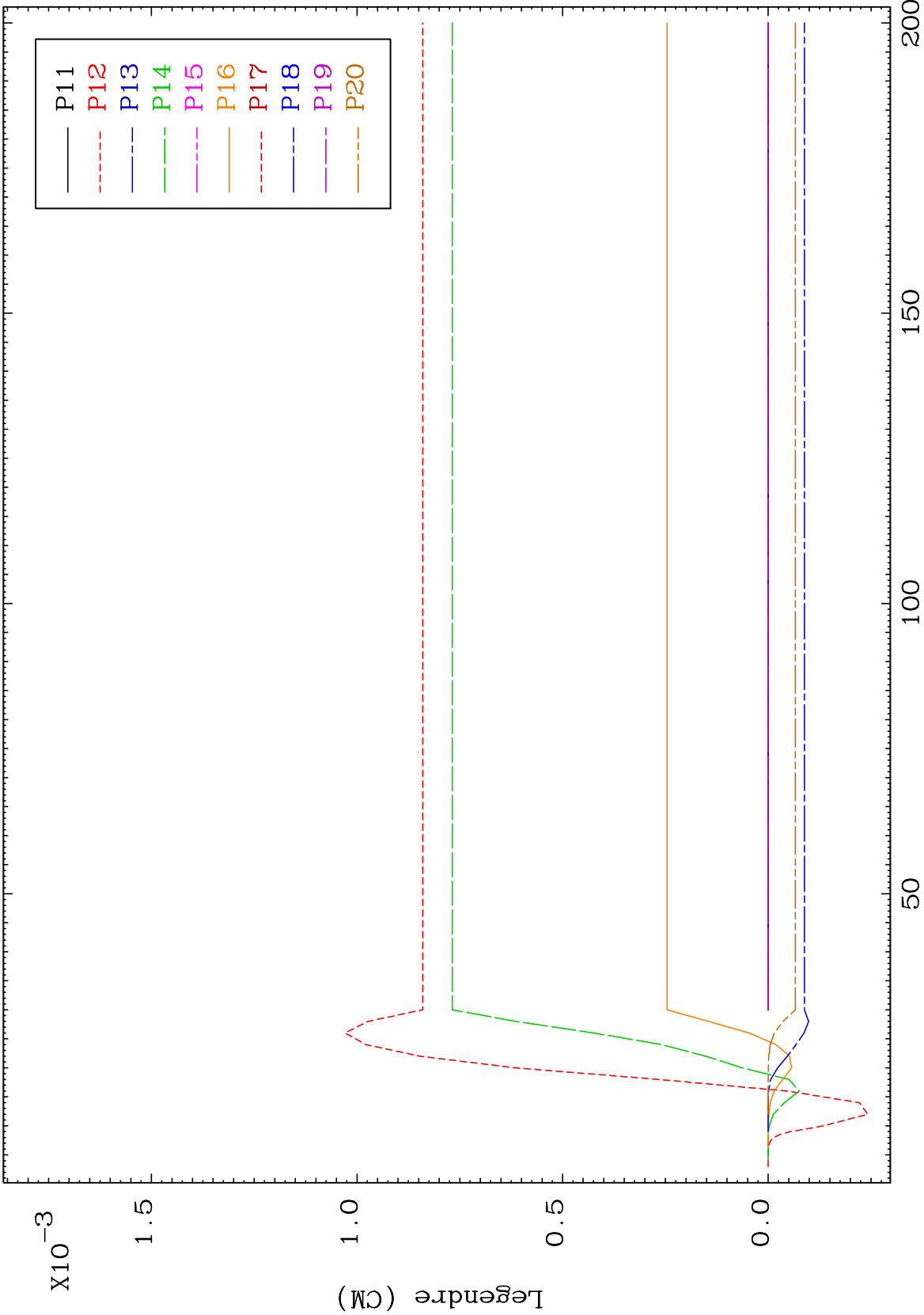
74-W -184

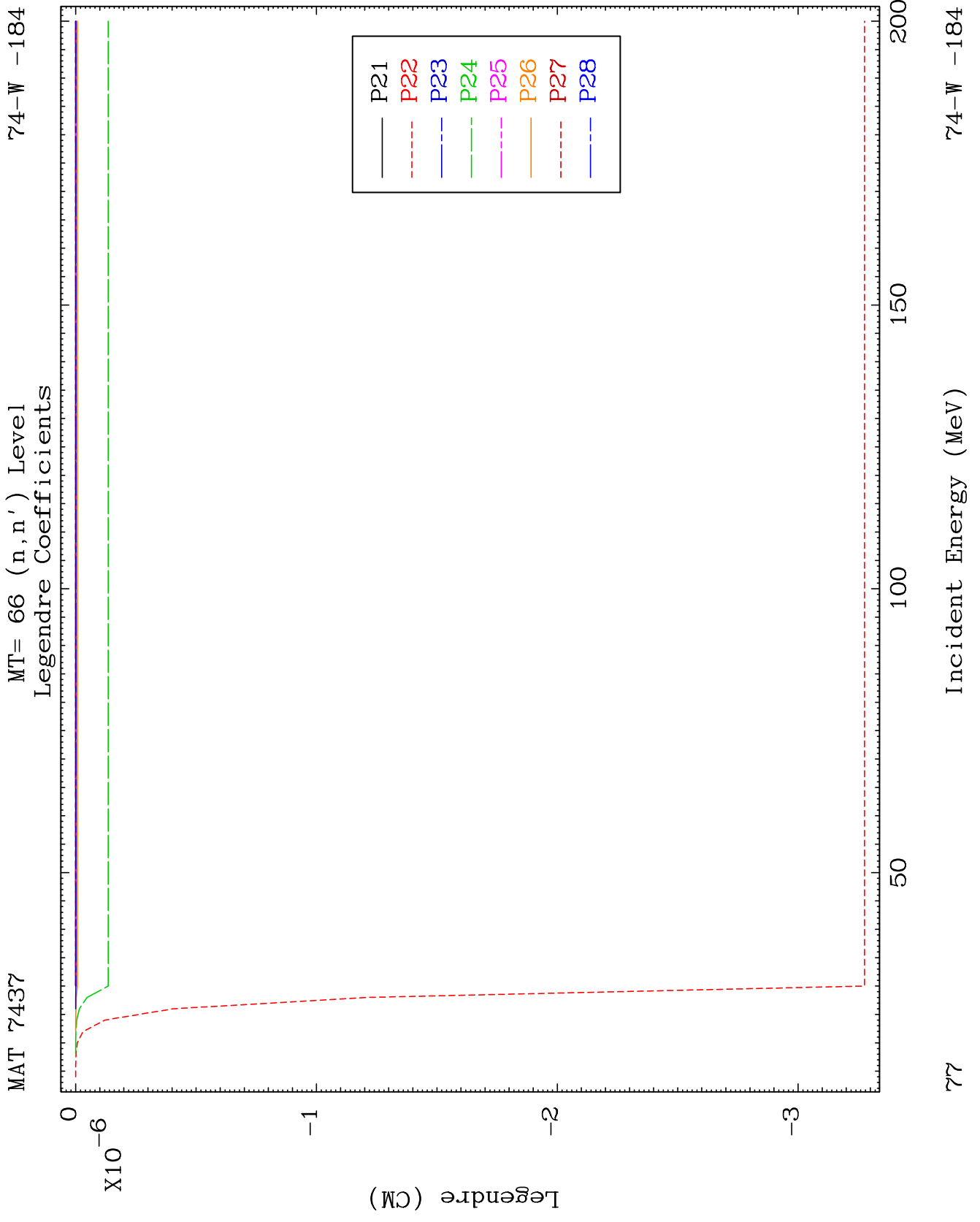


75

Incident Energy (MeV)

74-W -184

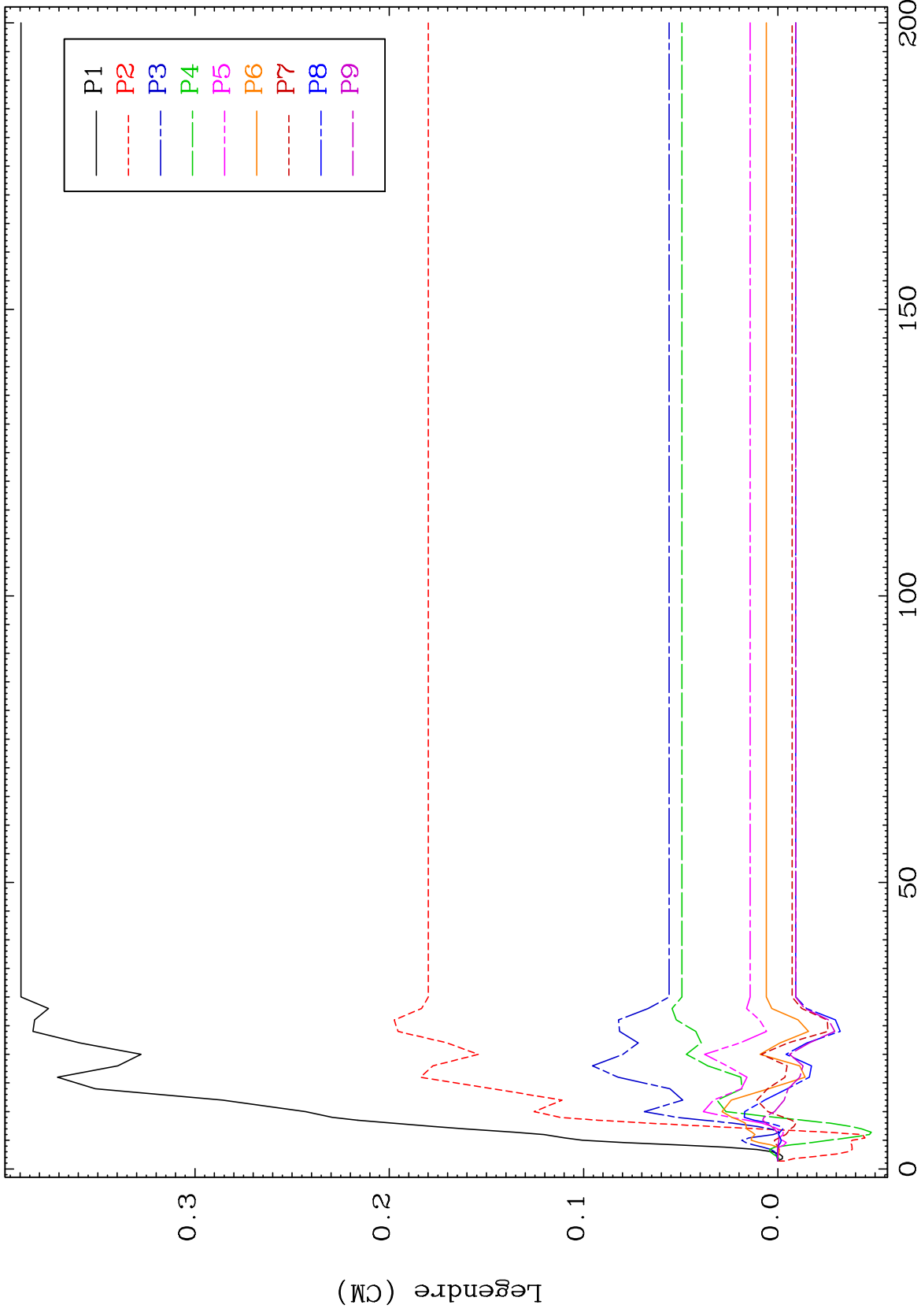




MAT 7437

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

74-W -184



78

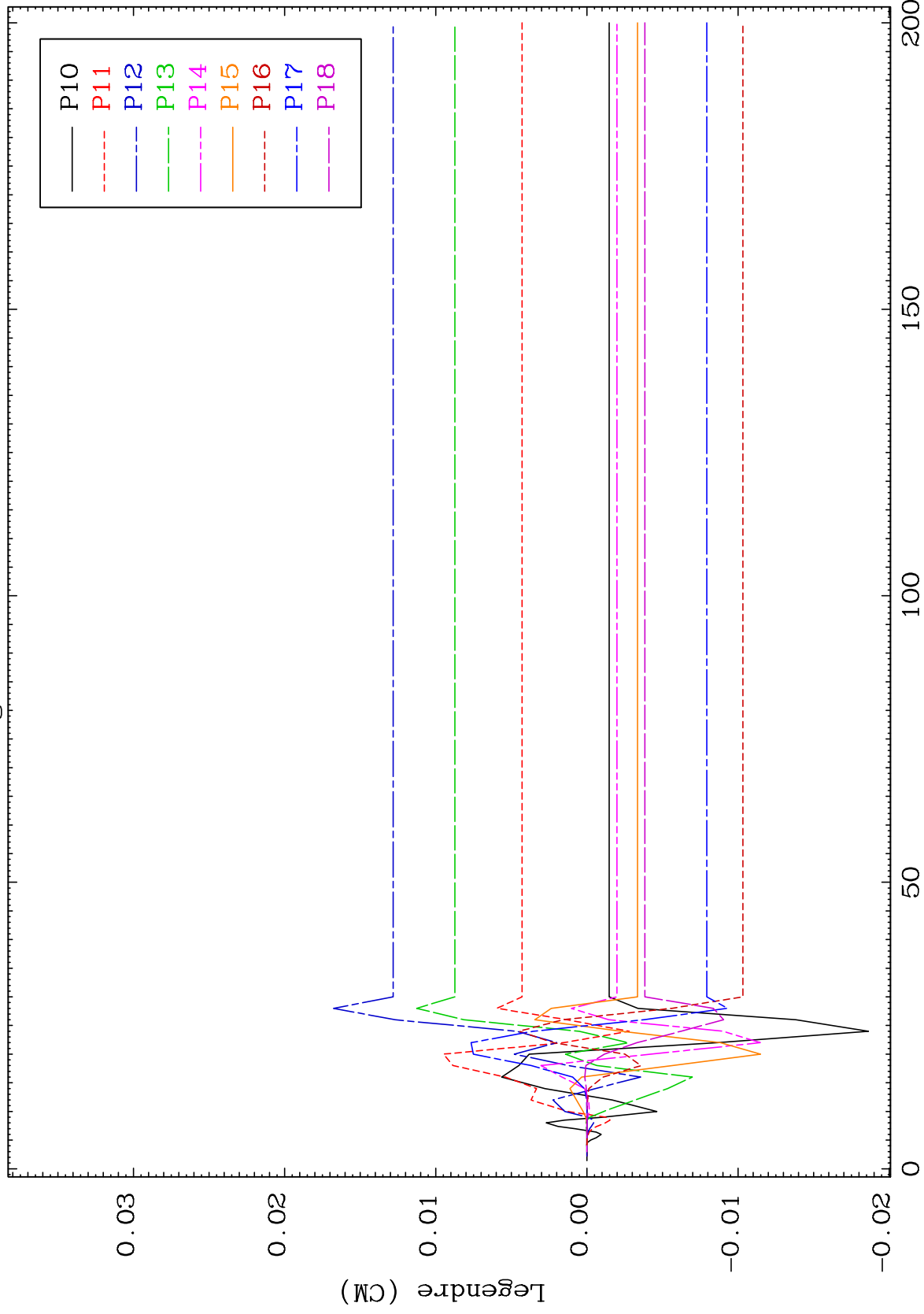
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



79

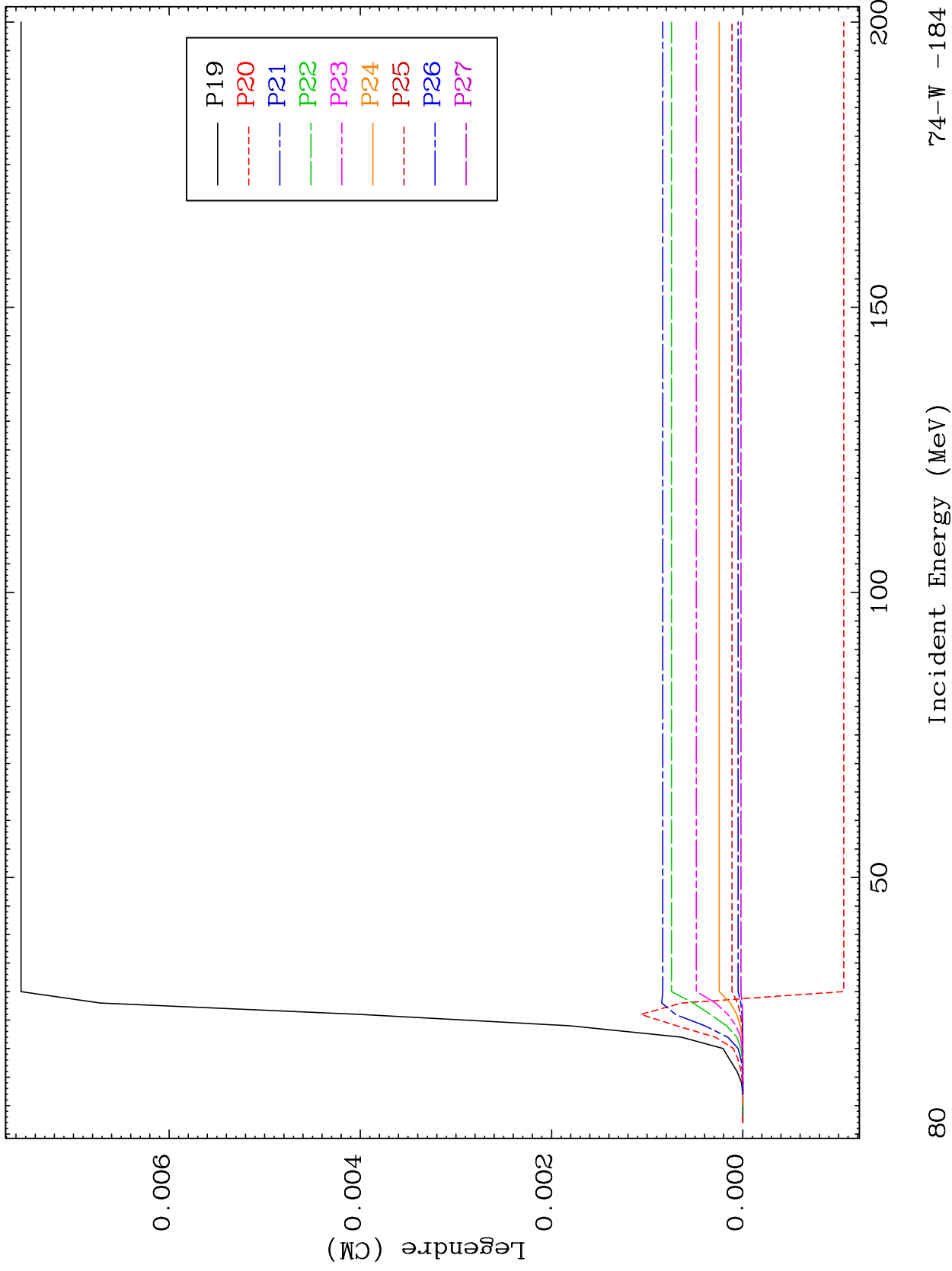
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



80

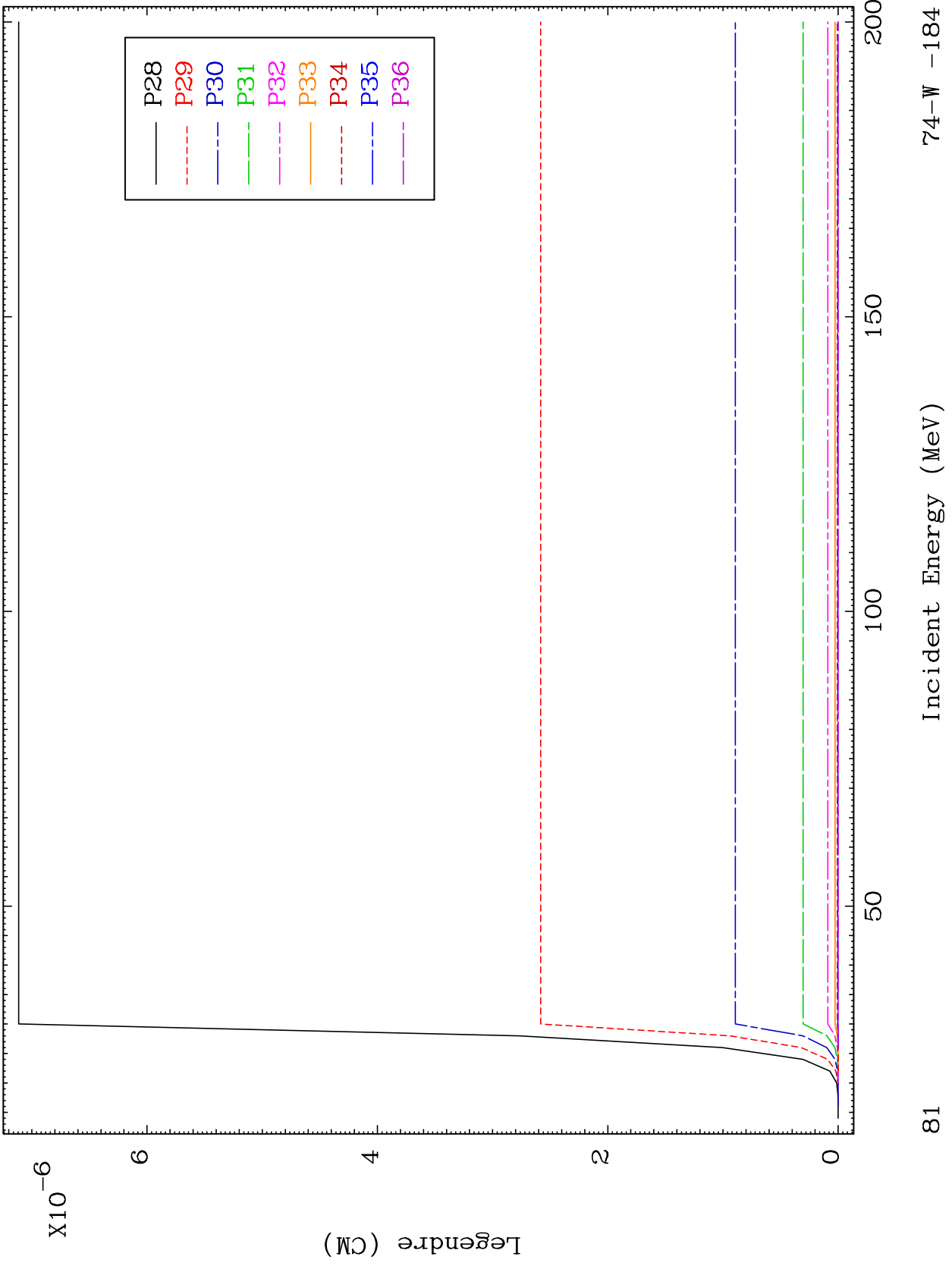
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



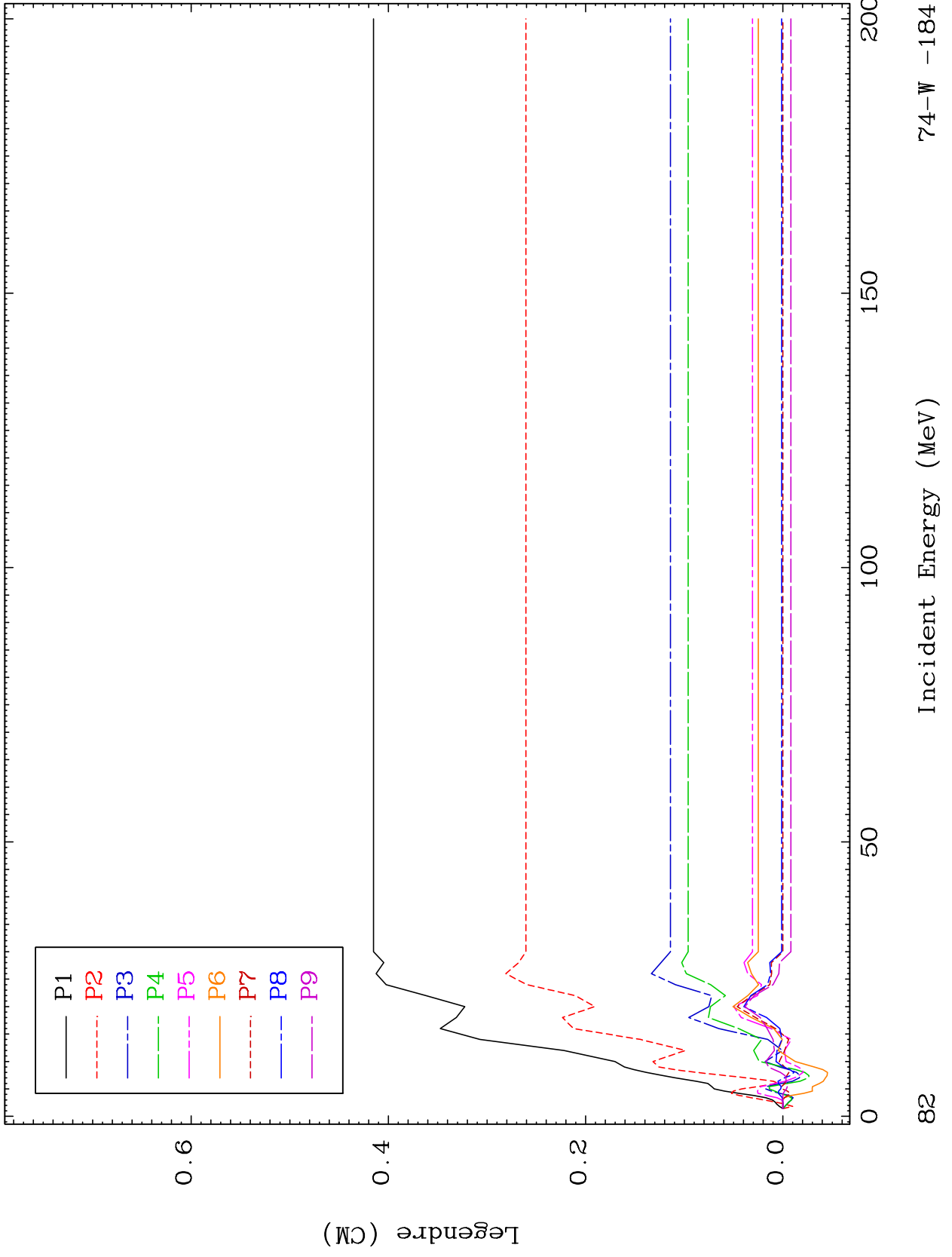
81

74-W -184

MAT 7437

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

74-W -184

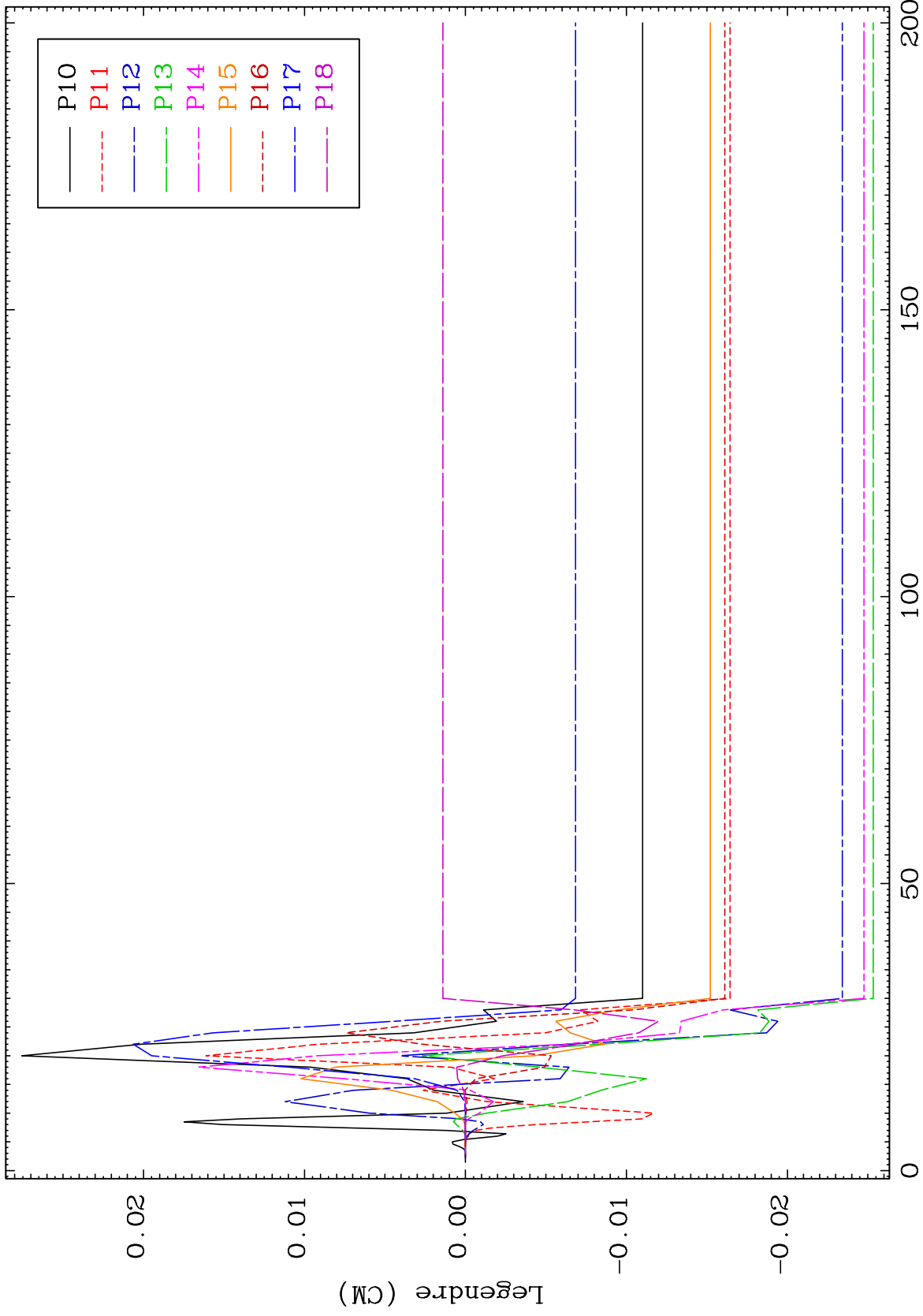


82

MAT 7437

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

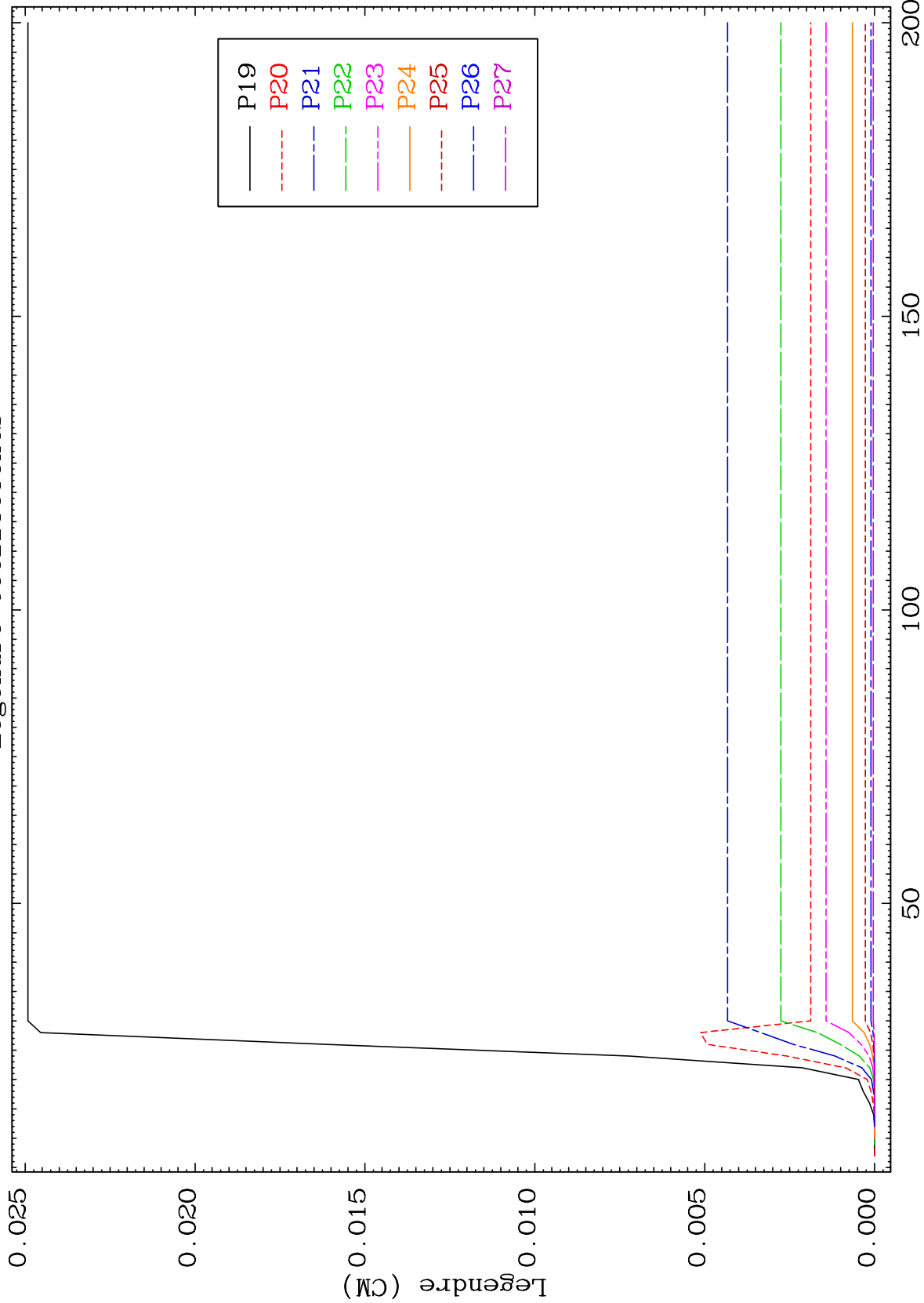
74-W -184



83

Incident Energy (MeV)

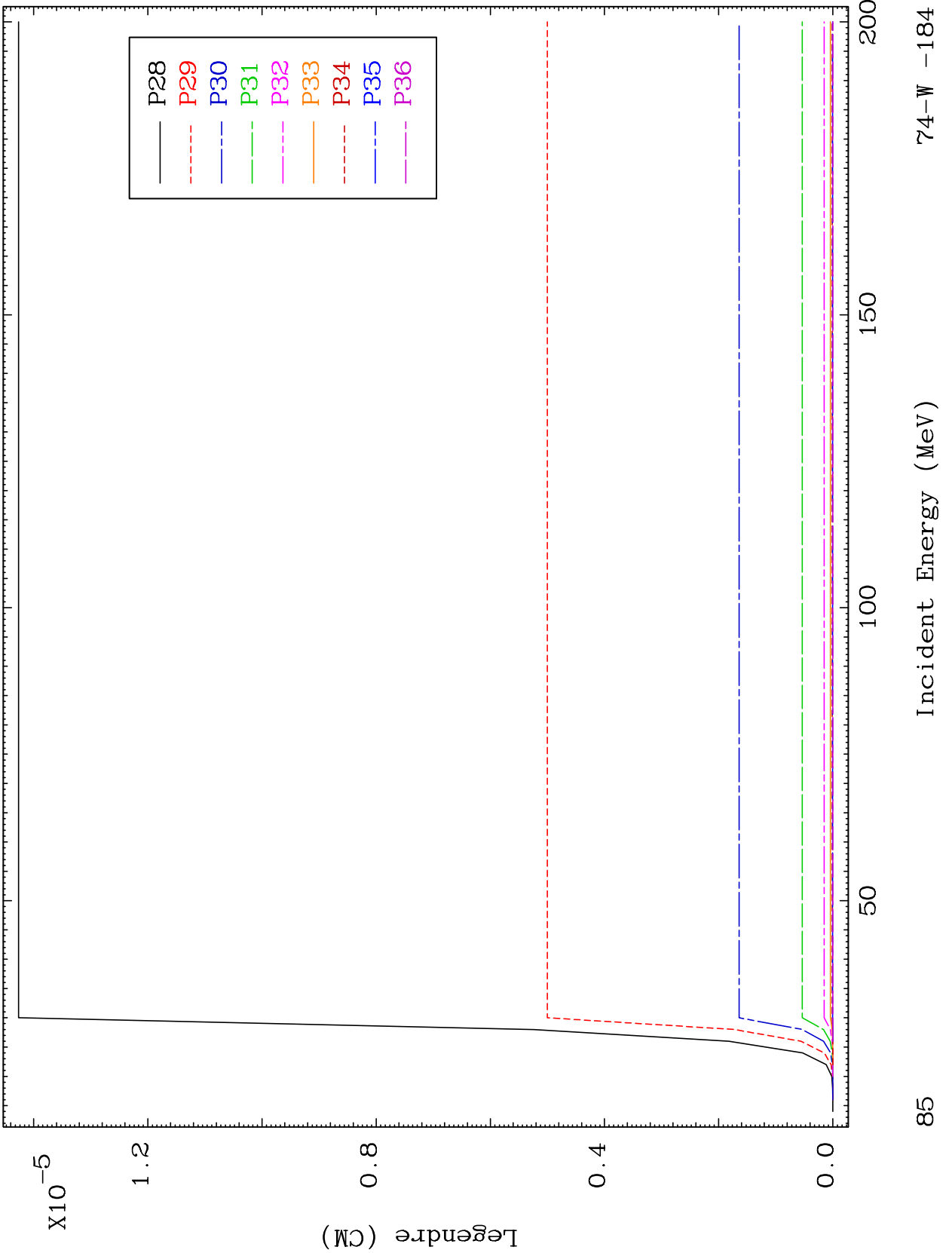
74-W -184



MAT 7437

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

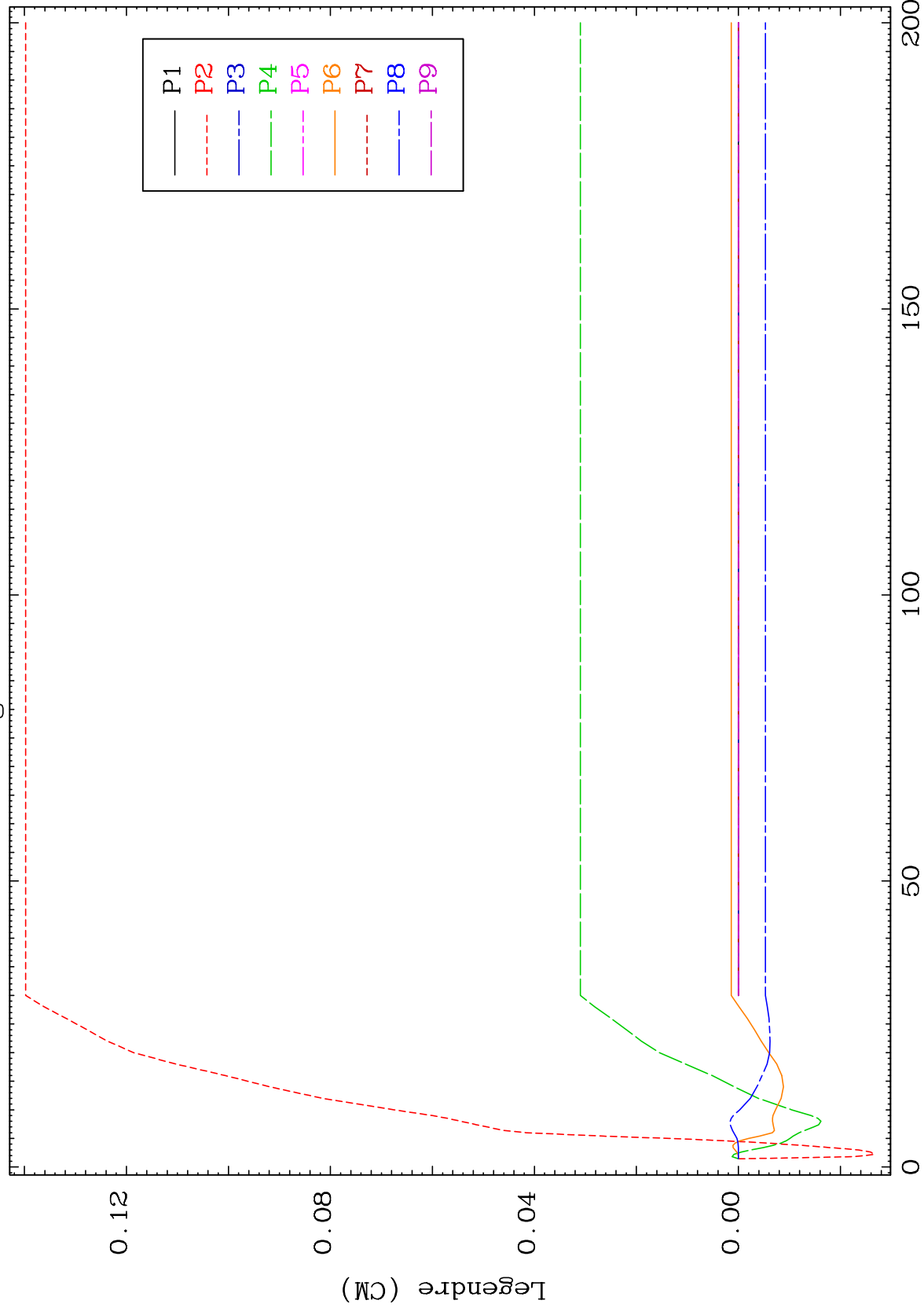
74-W -184



MAT 7437

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

74-W -184



86

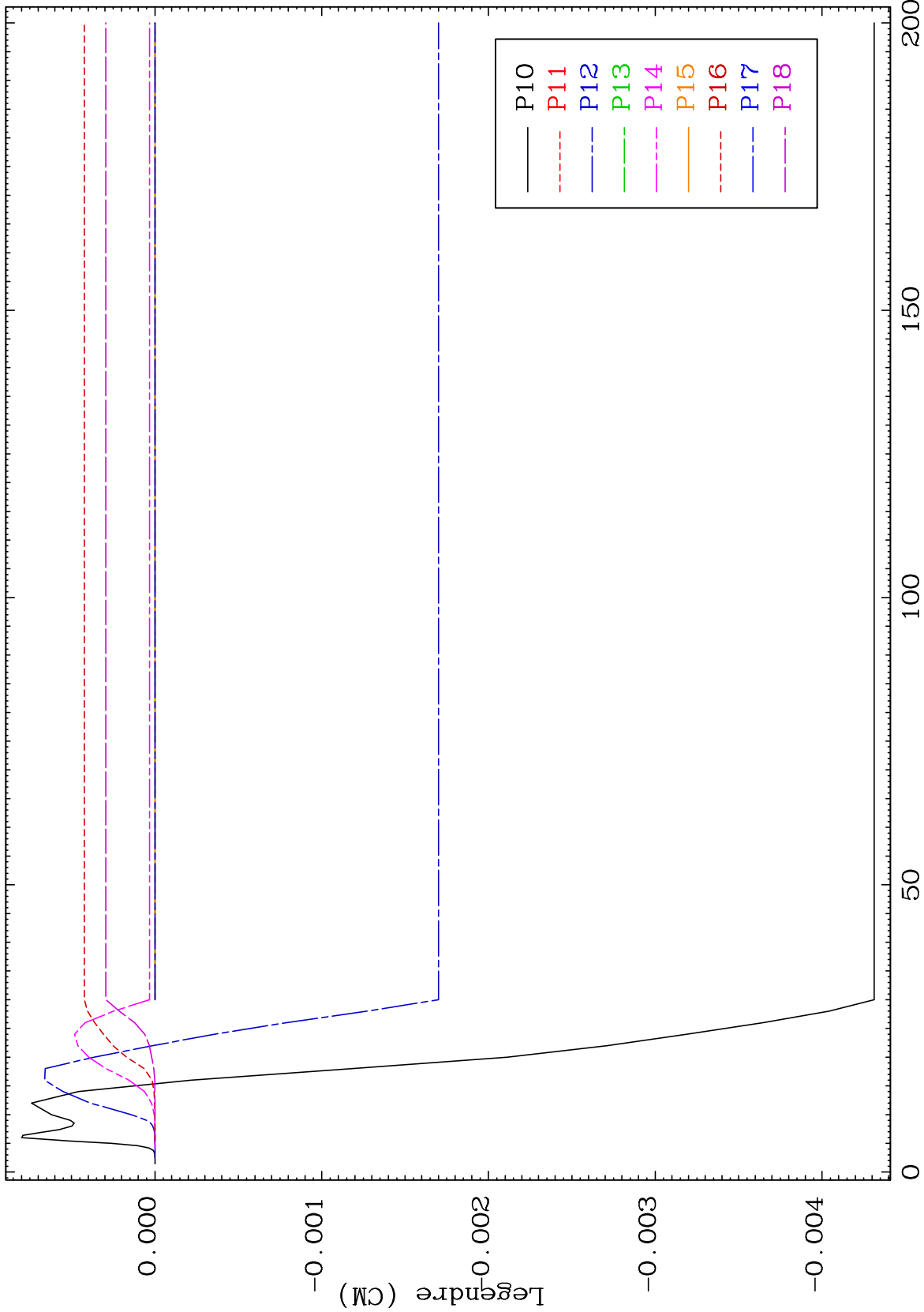
Incident Energy (MeV)

74-W -184

MAT 7437

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

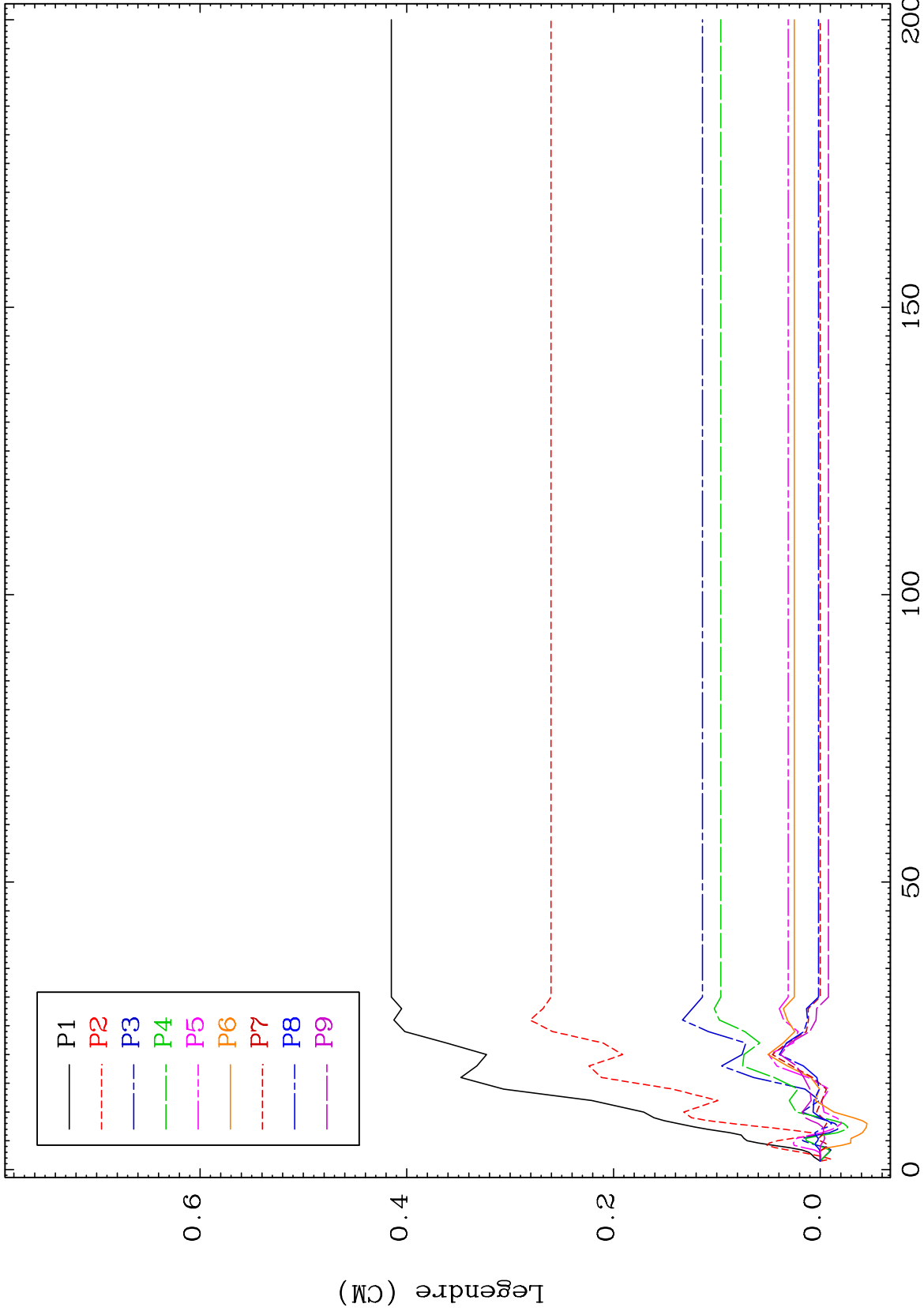
74-W -184



87

Incident Energy (MeV)

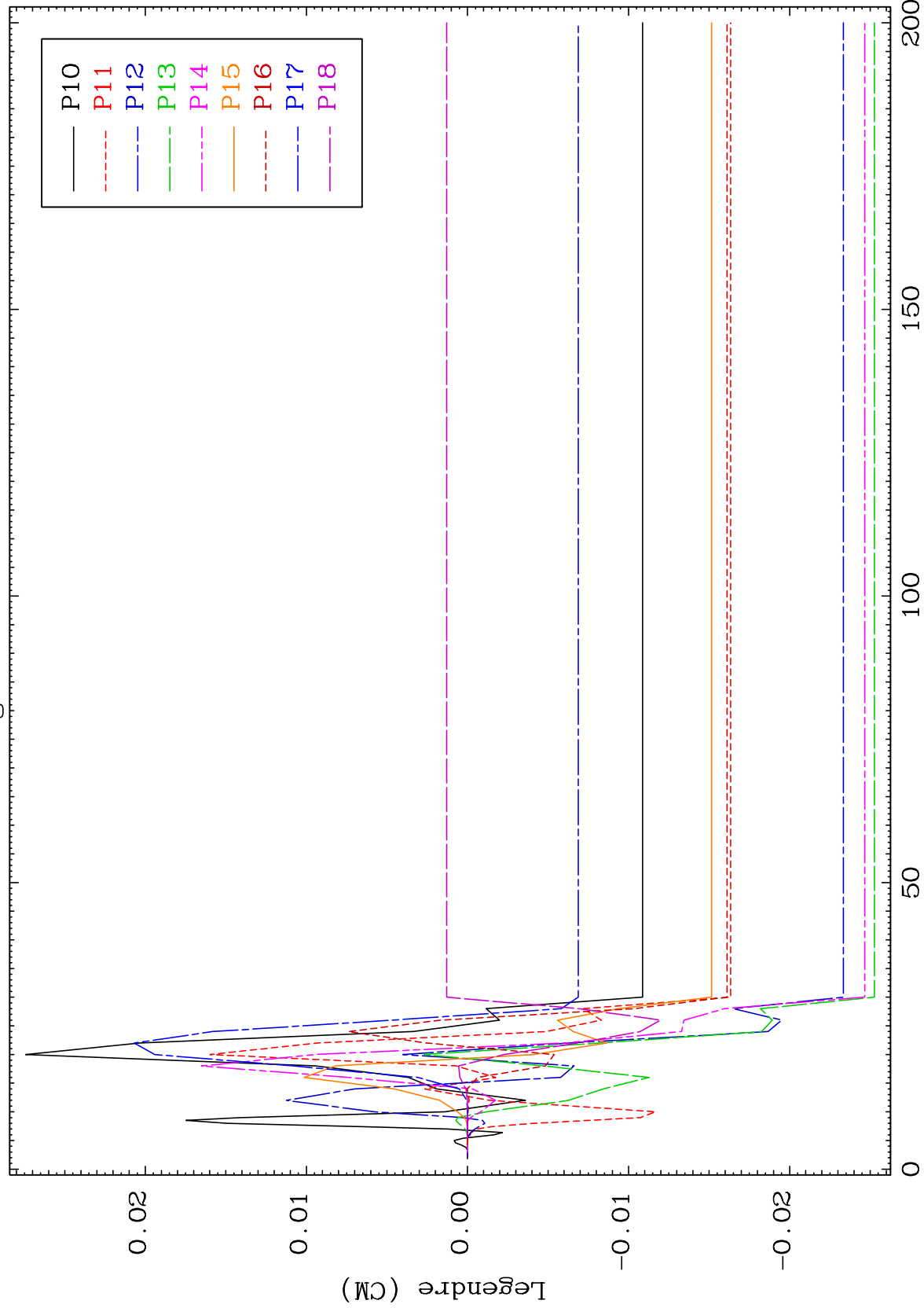
74-W -184



MAT 7437

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

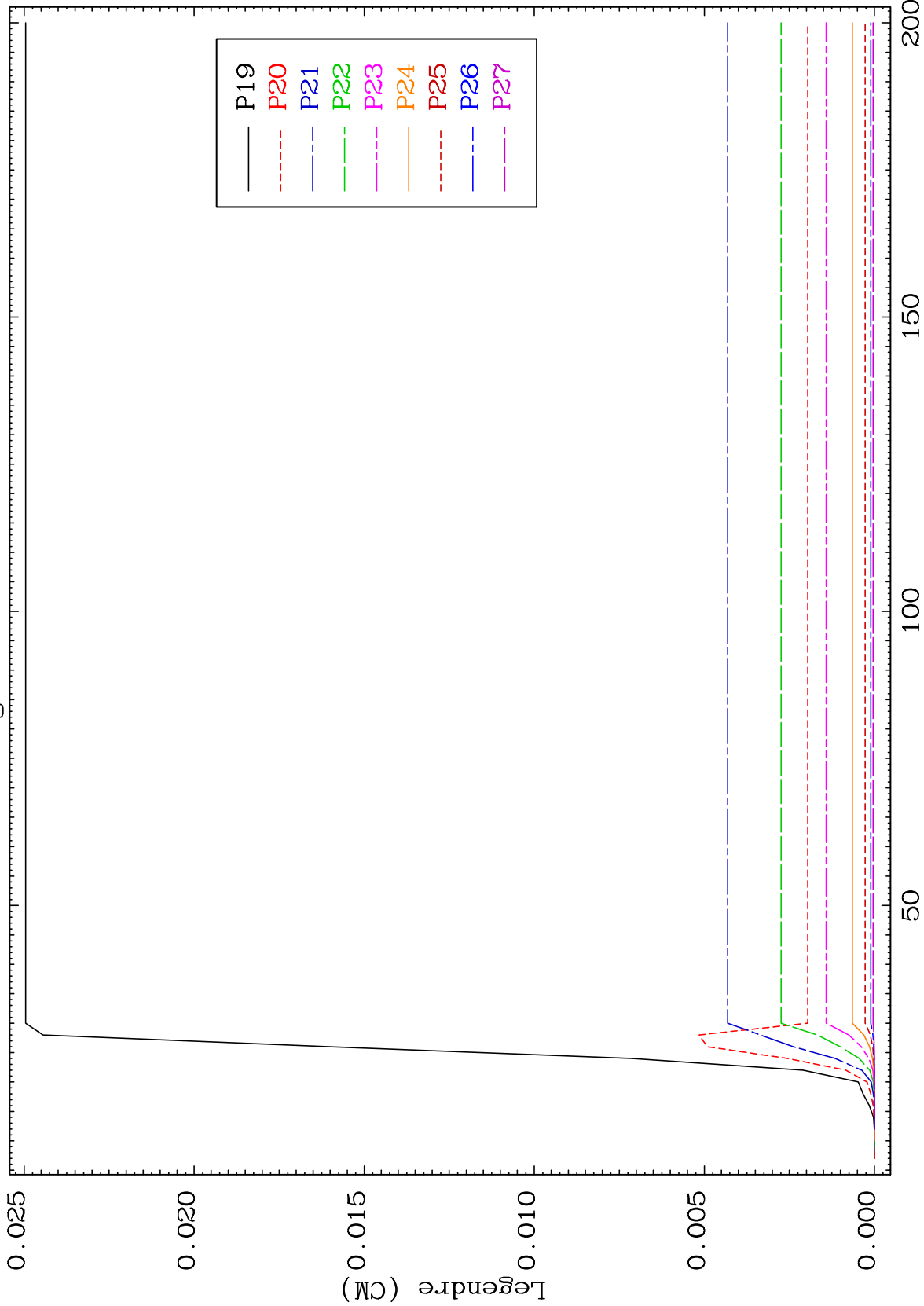
74-W -184



90

Incident Energy (MeV)

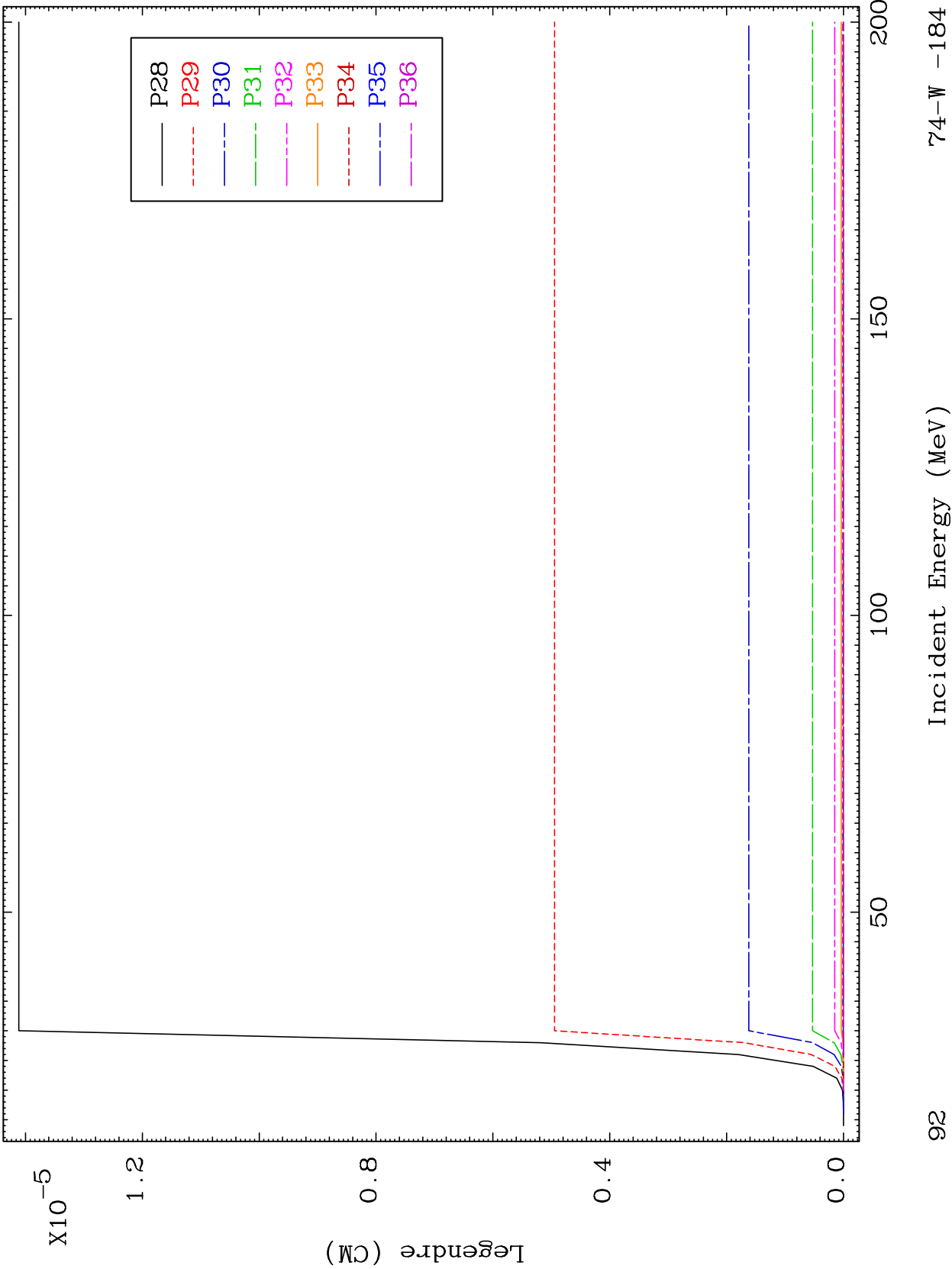
74-W -184



MAT 7437

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

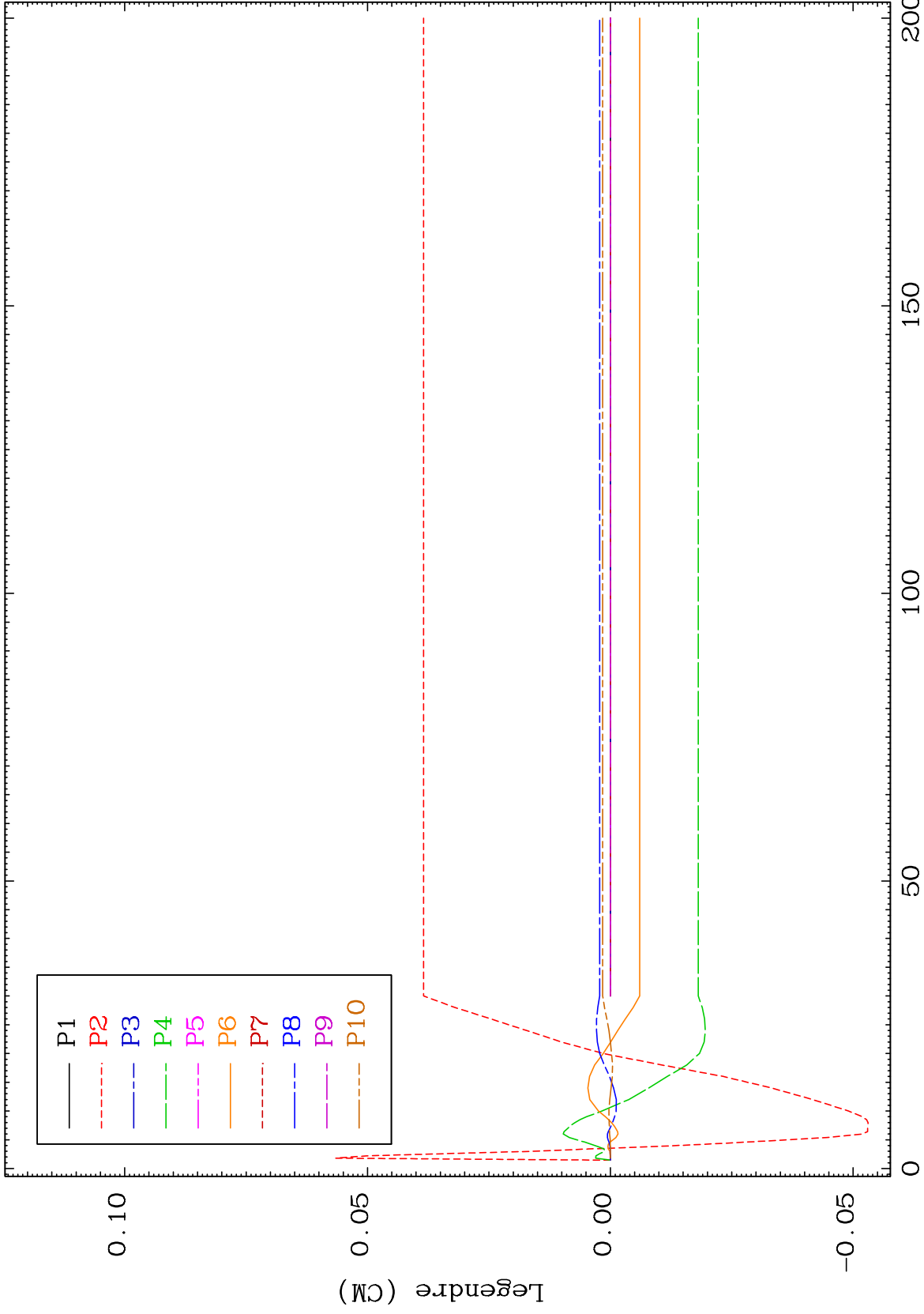
74-W -184



92

Incident Energy (MeV)

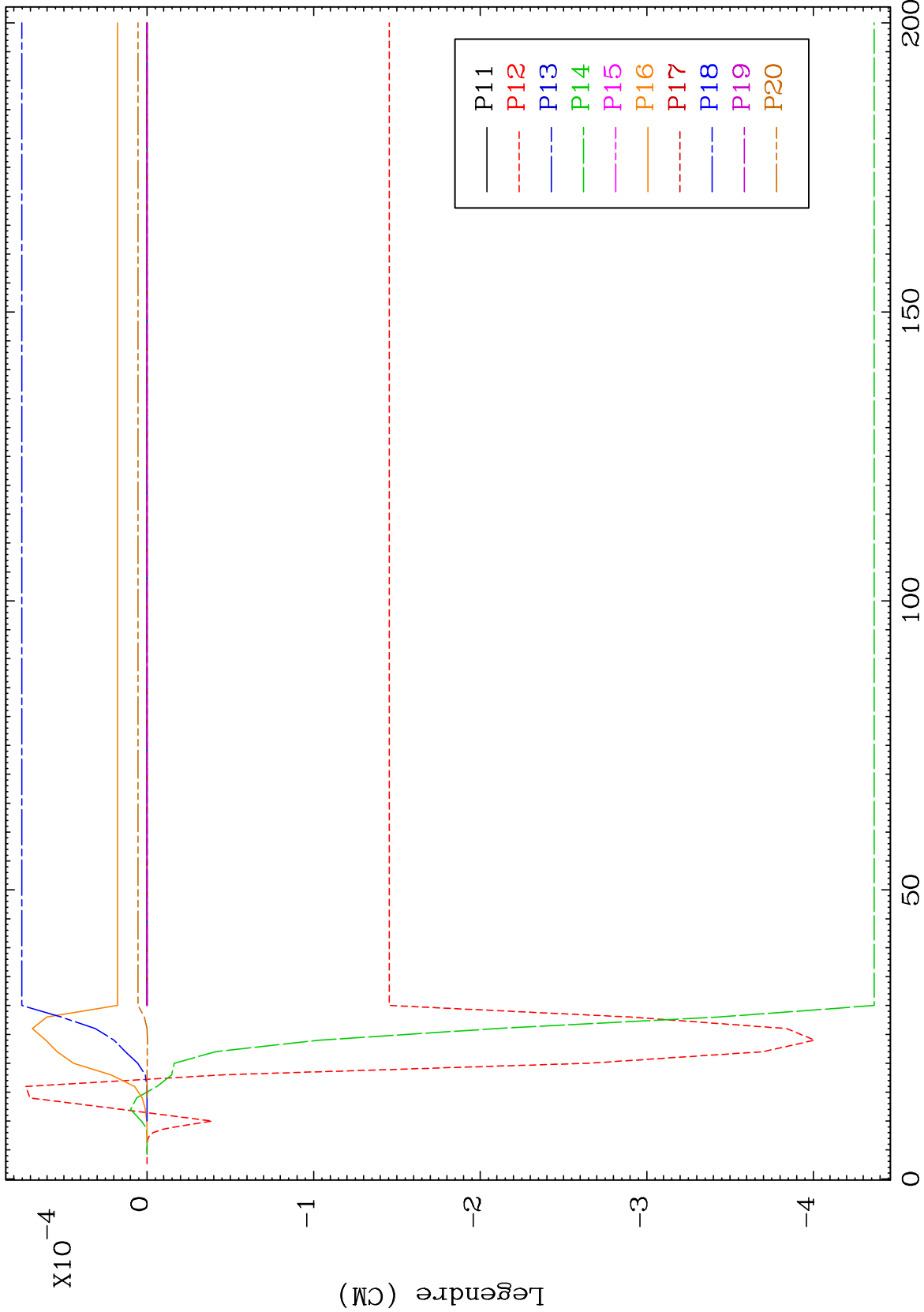
74-W -184



MAT 7437

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

74-W -184



94

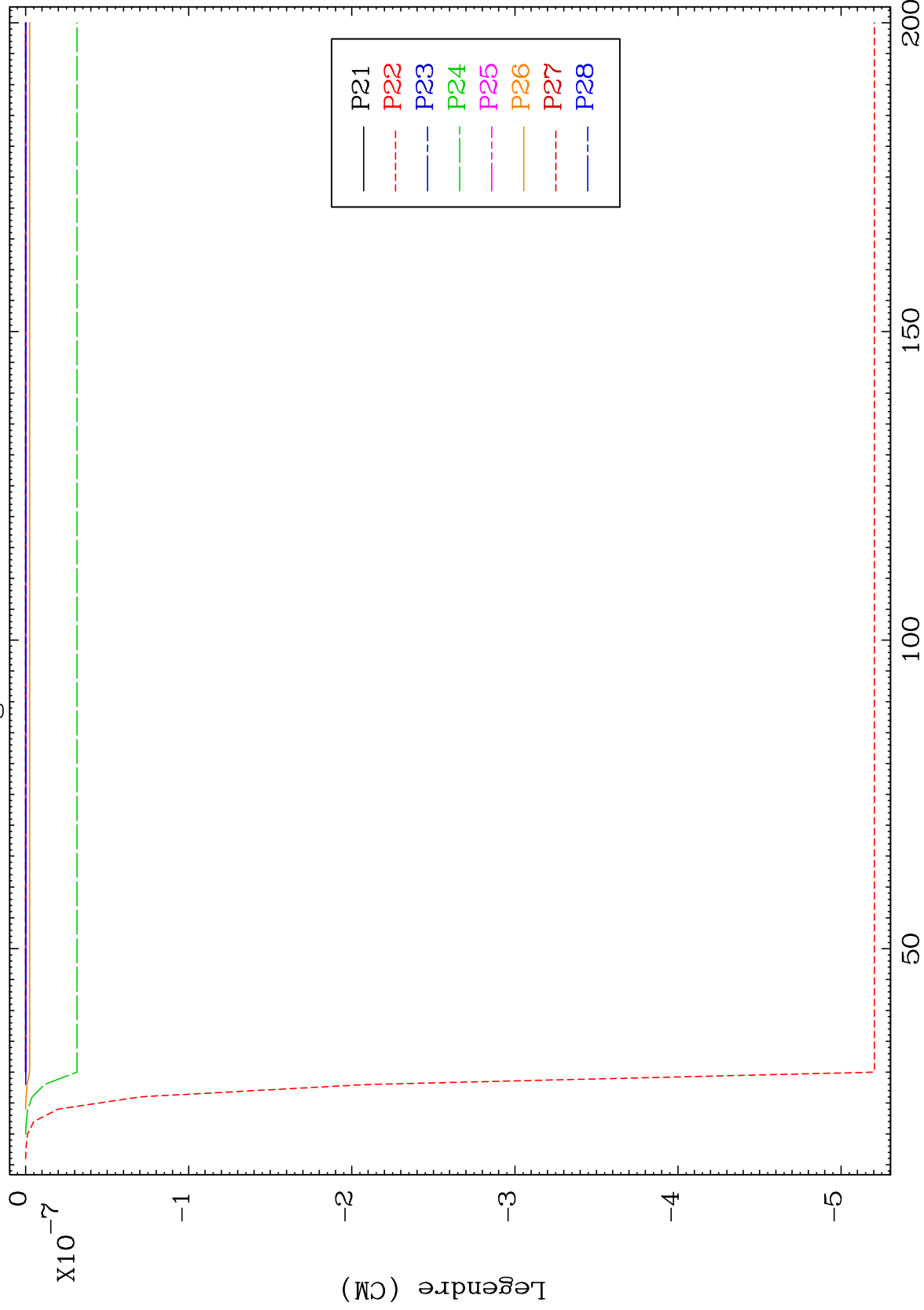
Incident Energy (MeV)

74-W -184

MAT 7437

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

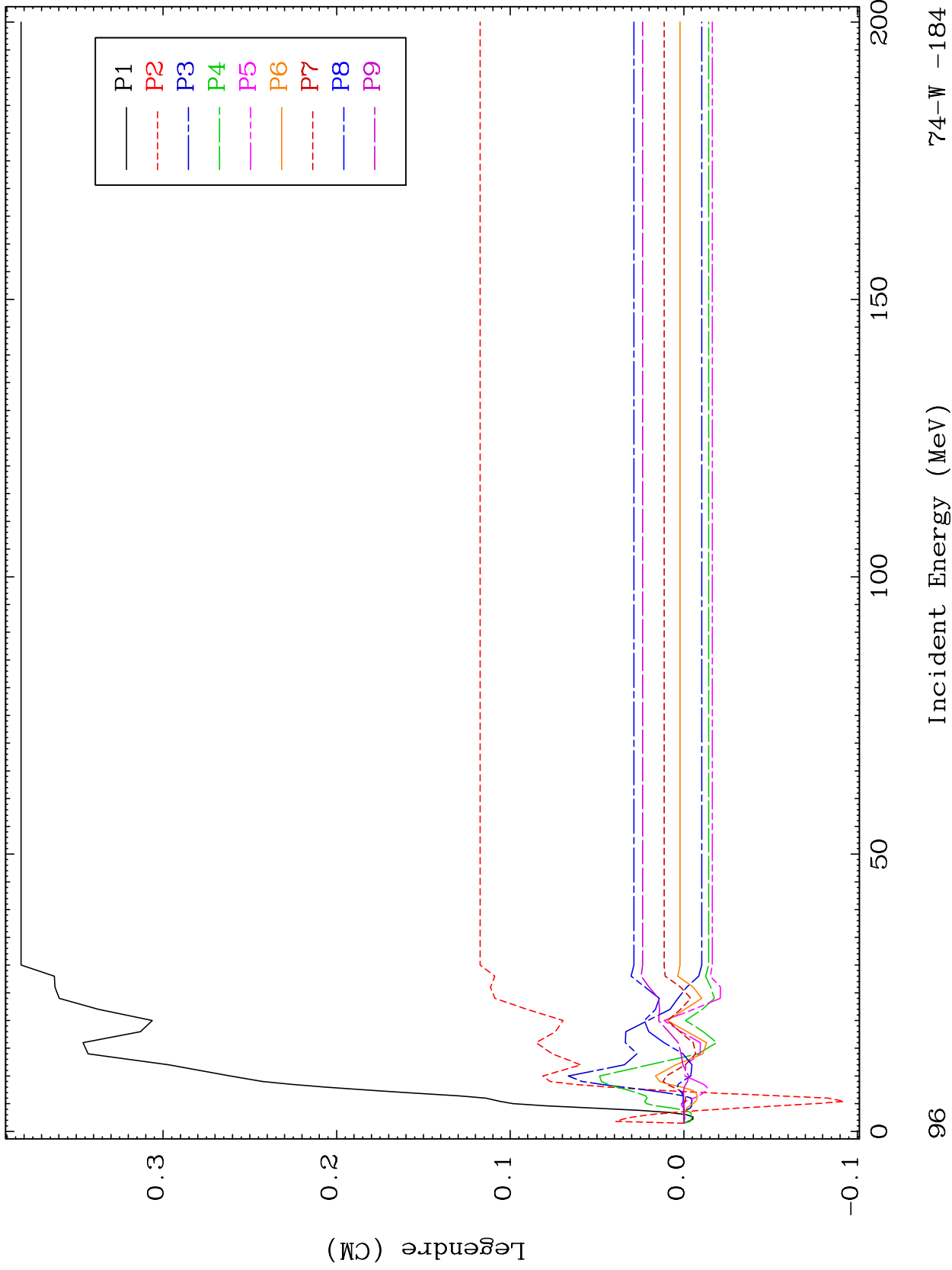
74-W -184



95

Incident Energy (MeV)

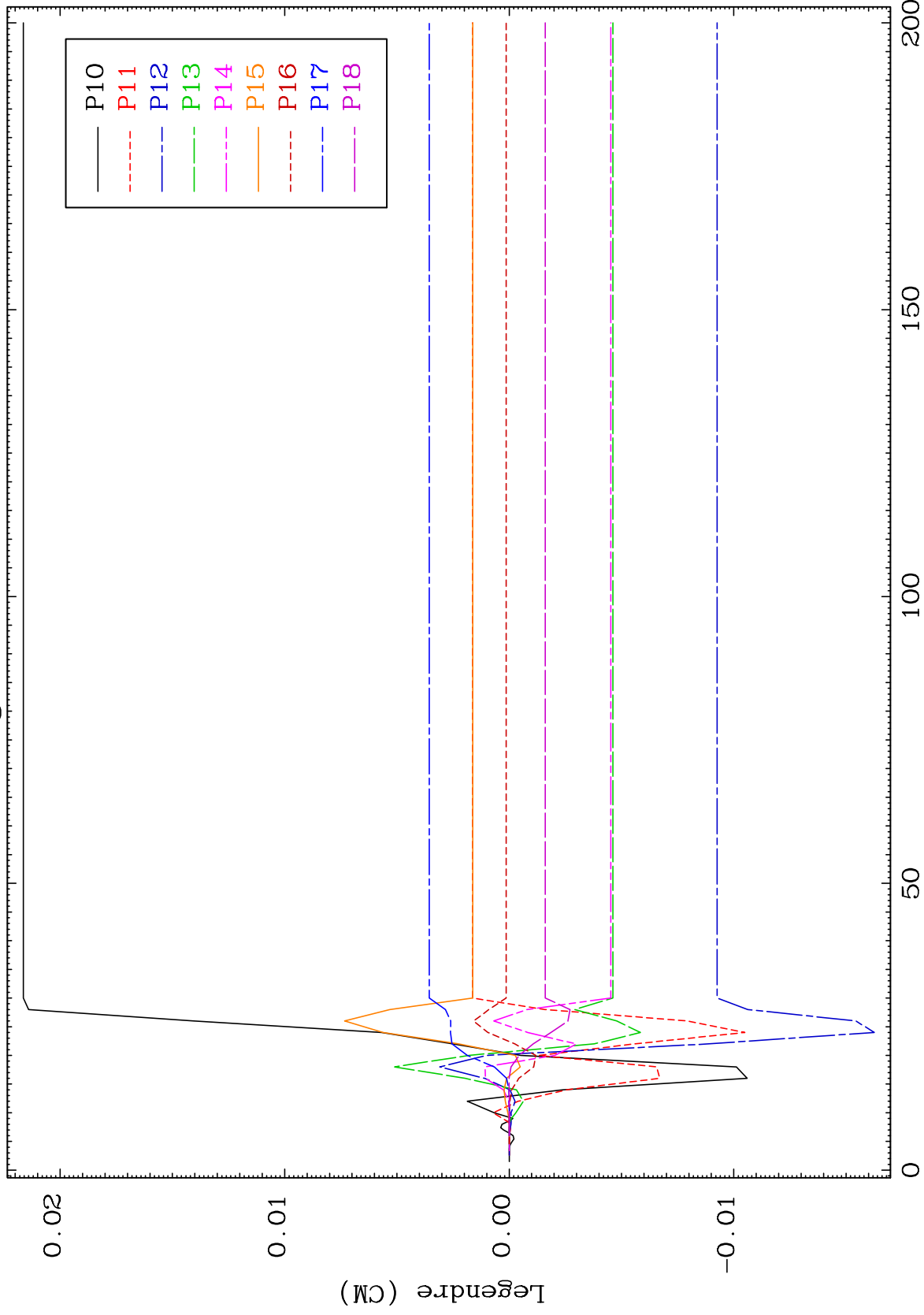
74-W -184



MAT 7437

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

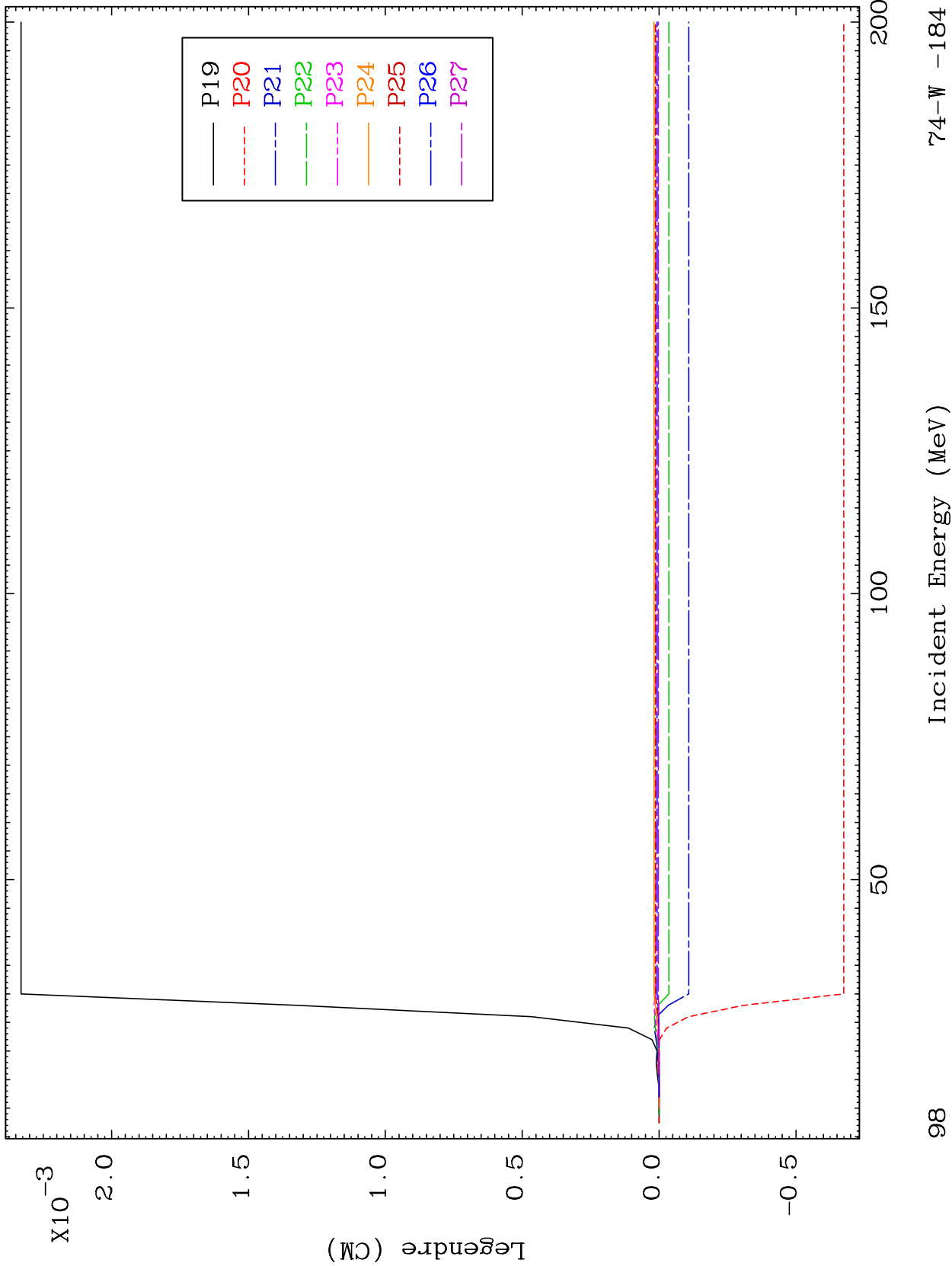
74-W -184

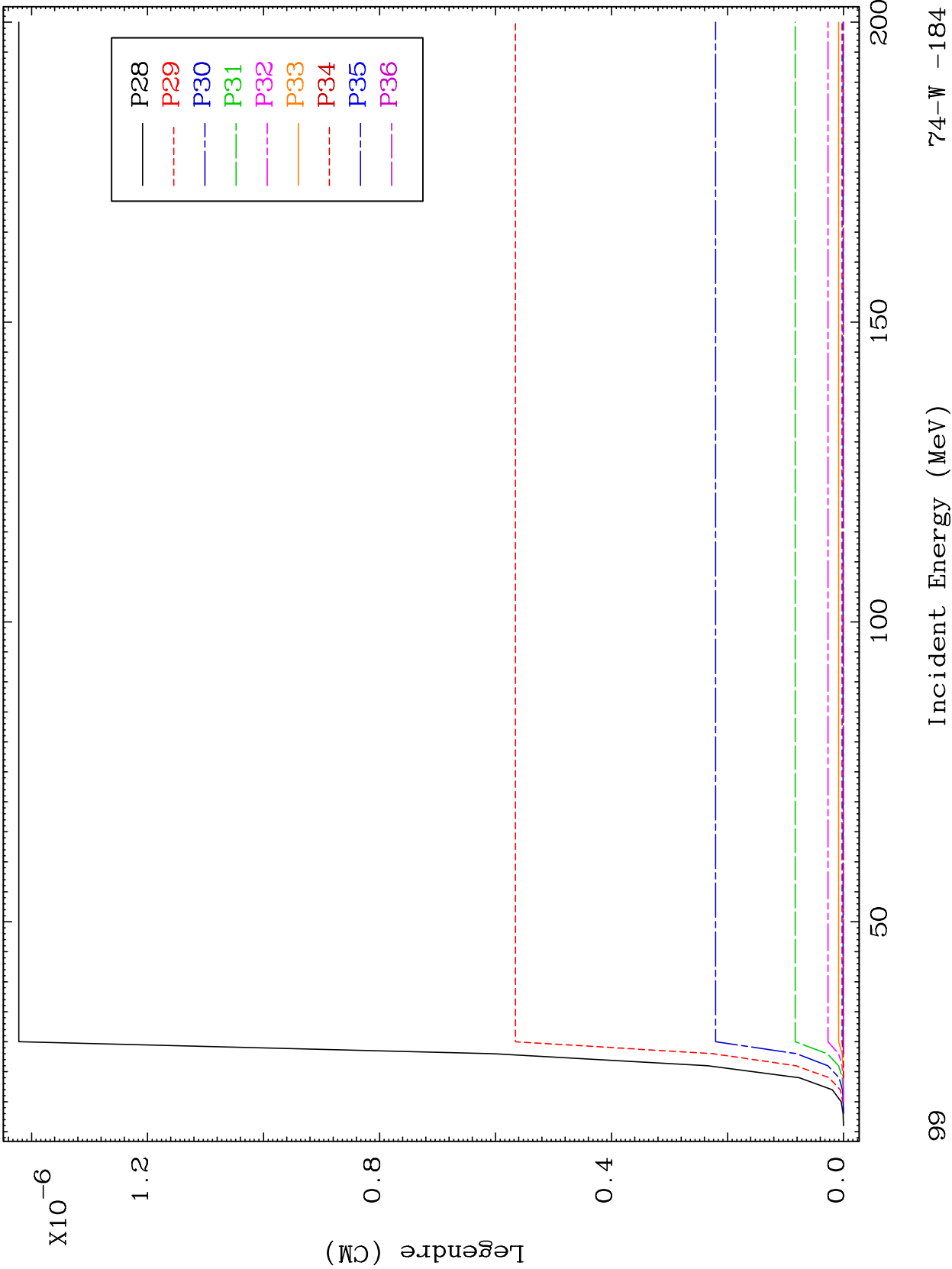


97

Incident Energy (MeV)

74-W -184

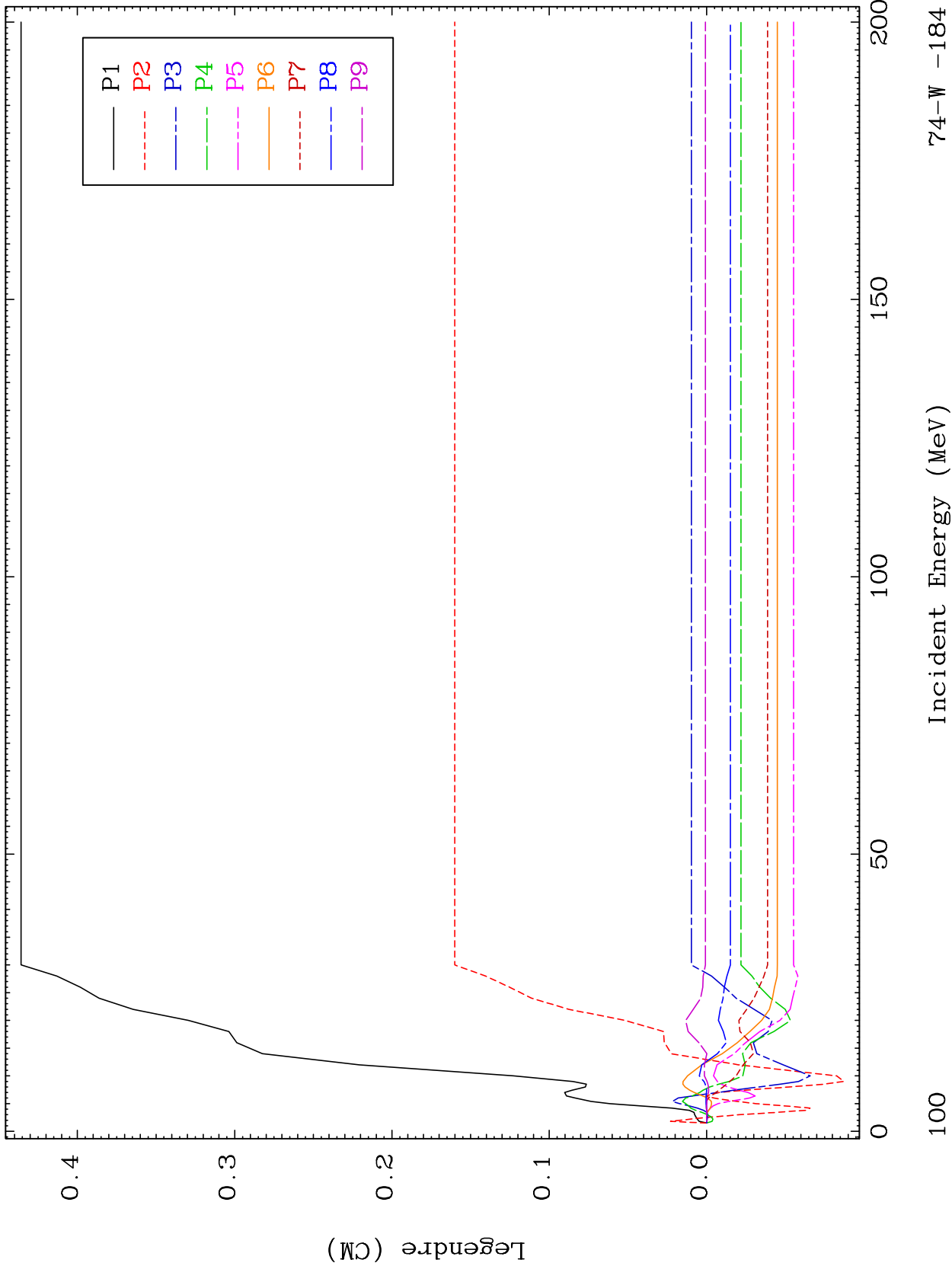




MAT 7437

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

74-W -184



74-W -184

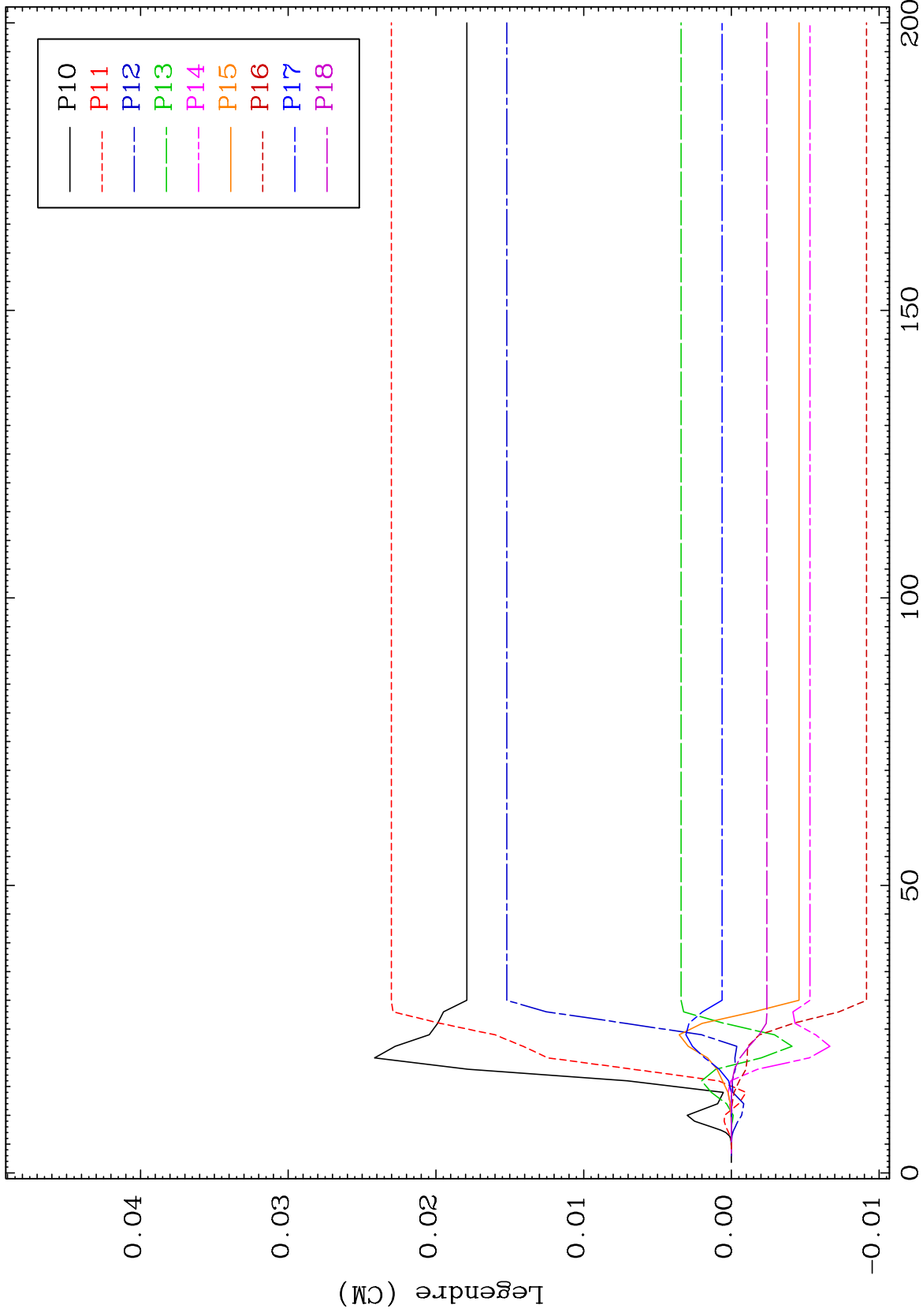
Incident Energy (MeV)

100

MAT 7437

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

74-W -184



101

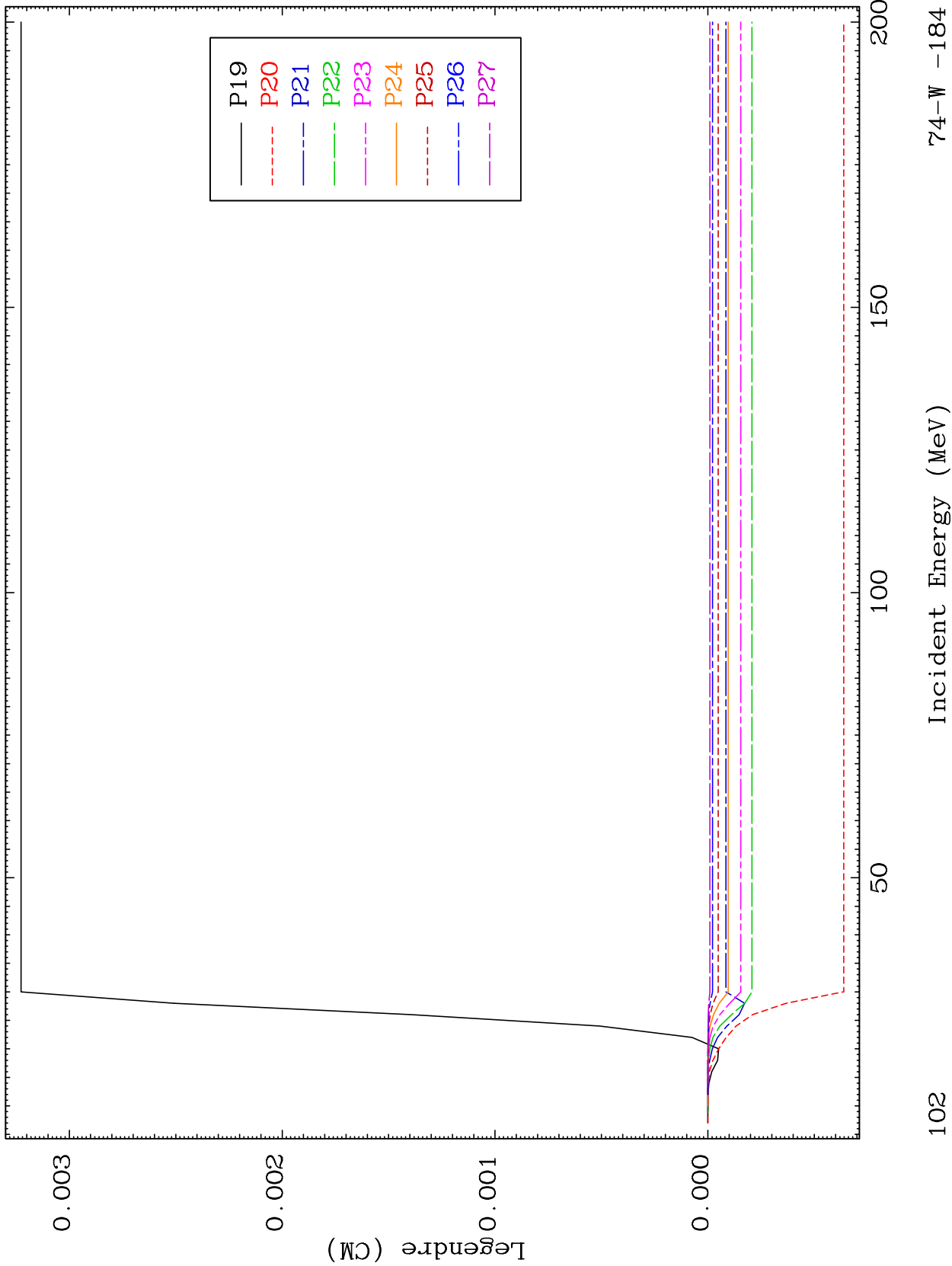
Incident Energy (MeV)

74-W -184

MAT 7437

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

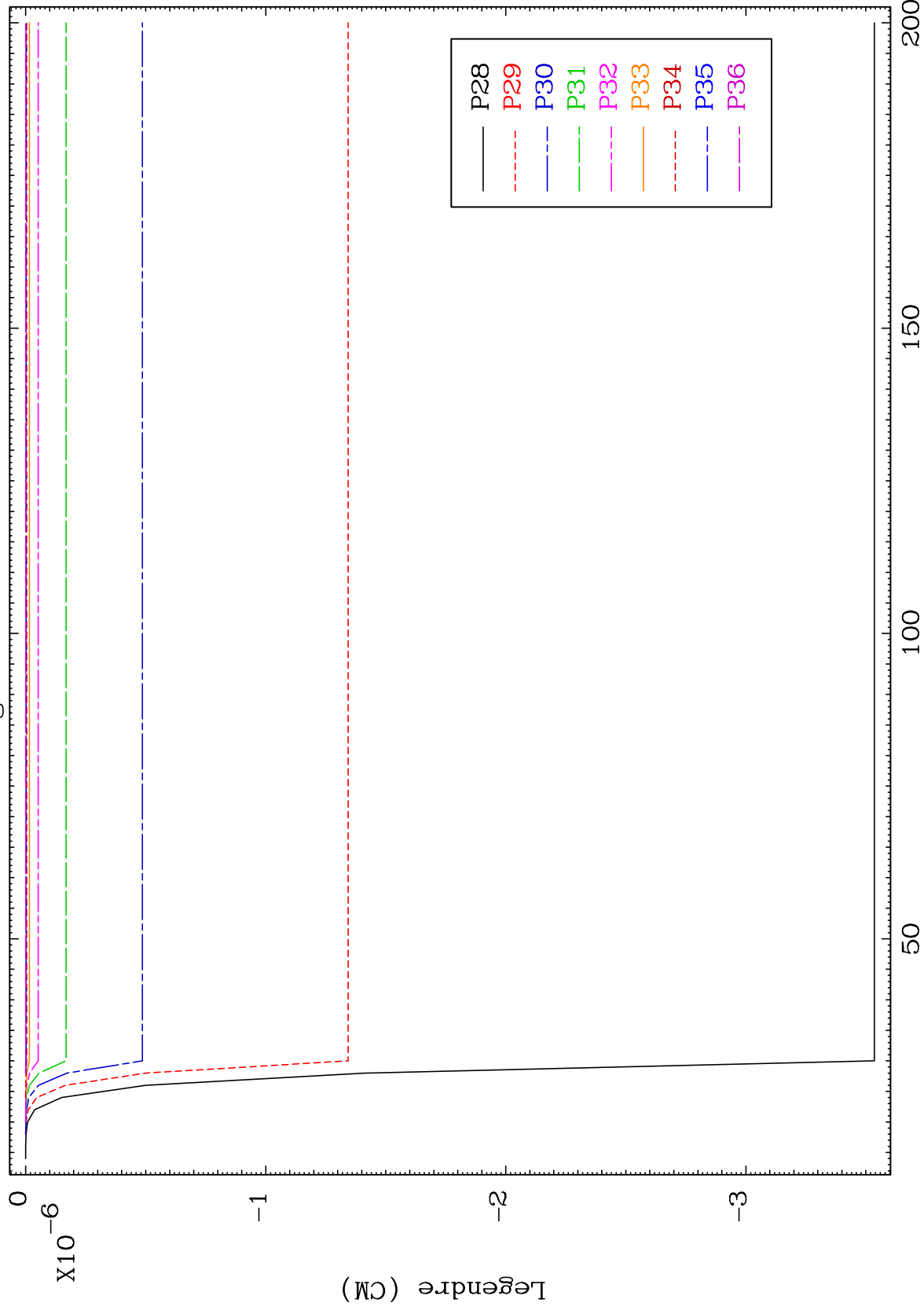
74-W -184



MAT 7437

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

74-W -184



103

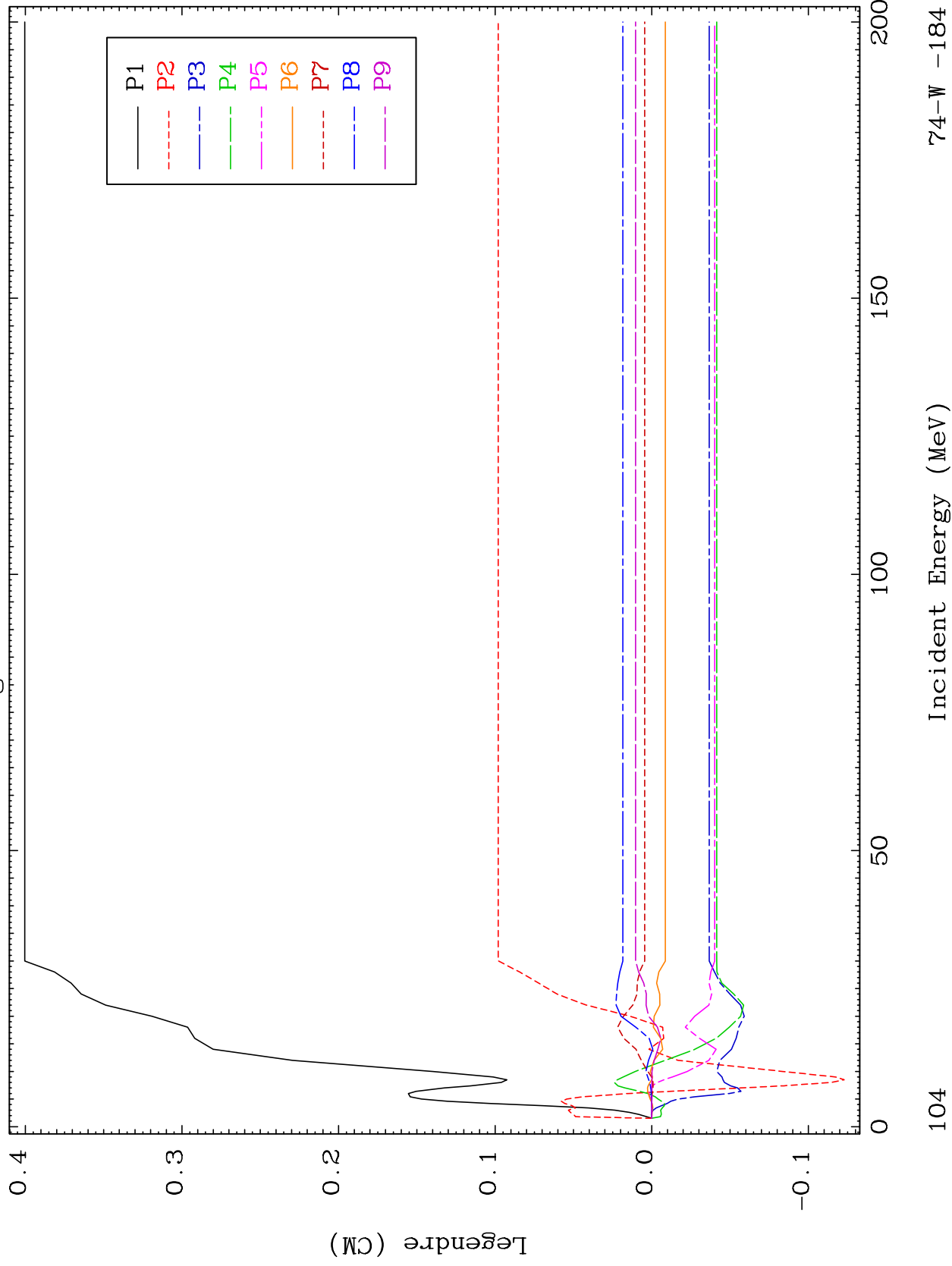
74-W -184

MAT 7437

MT= 74 (n,n') Level

74-W -184

Legendre Coefficients



104

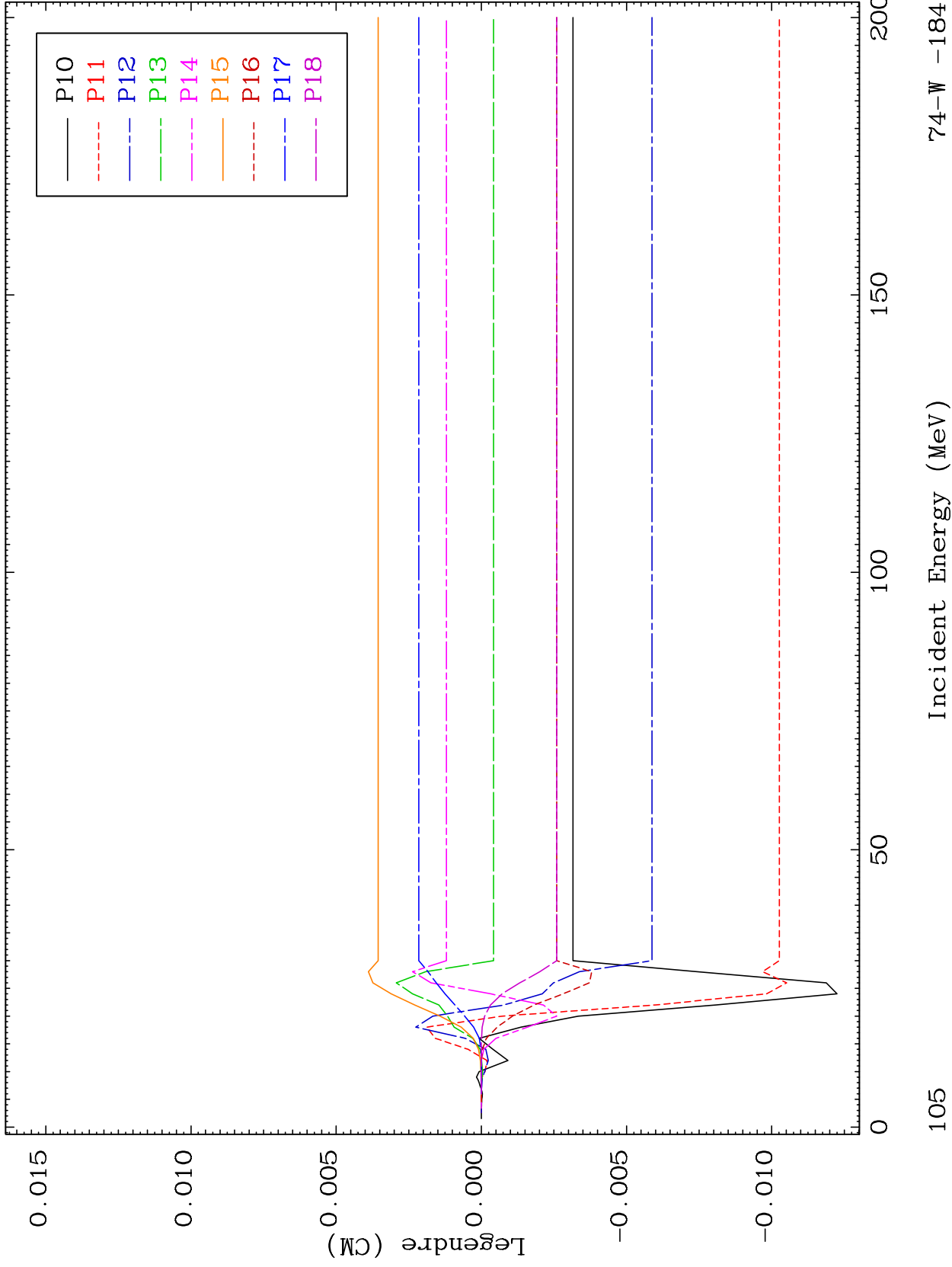
Incident Energy (MeV)

74-W -184

MAT 7437

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

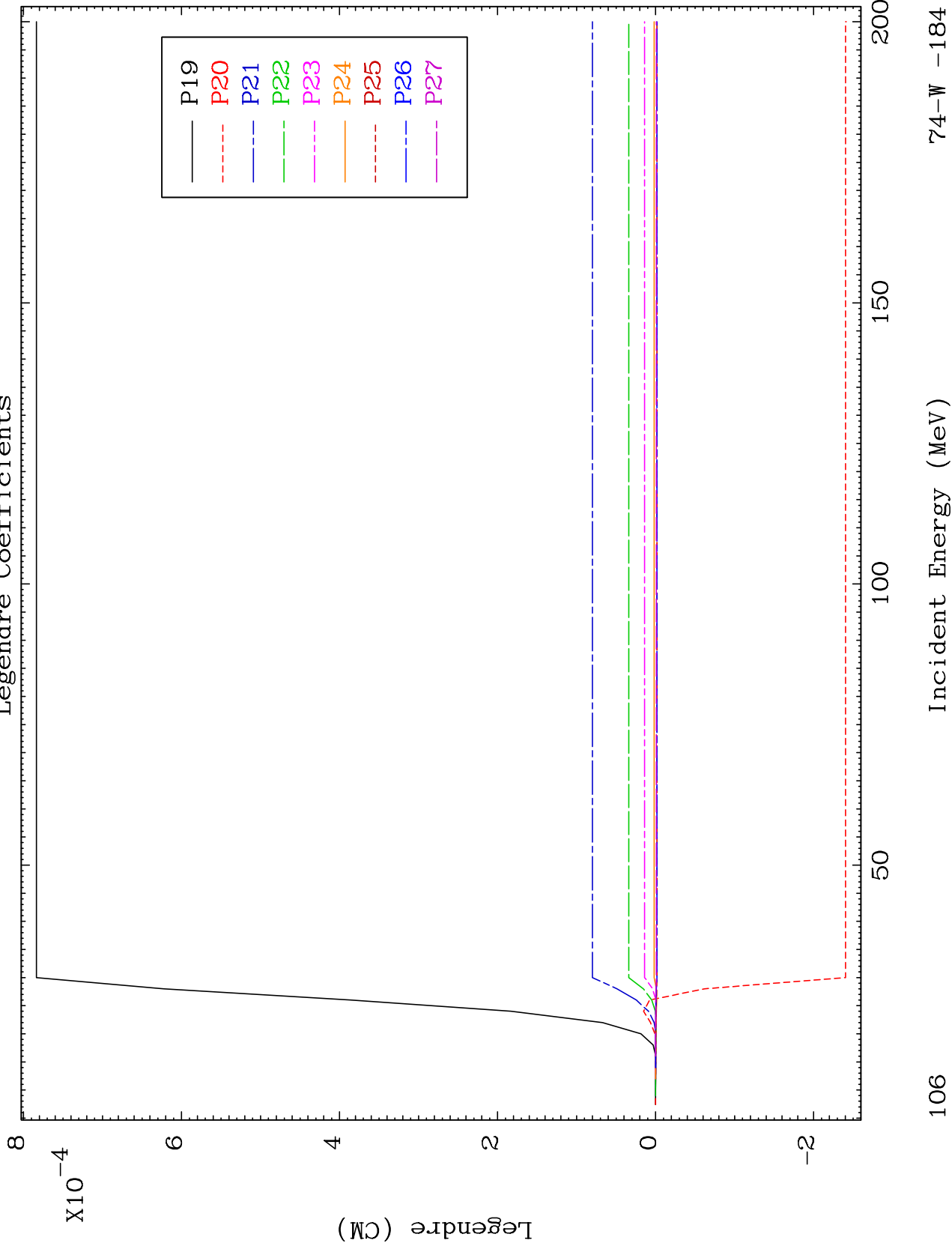
74-W -184



MAT 7437

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

74-W -184



106

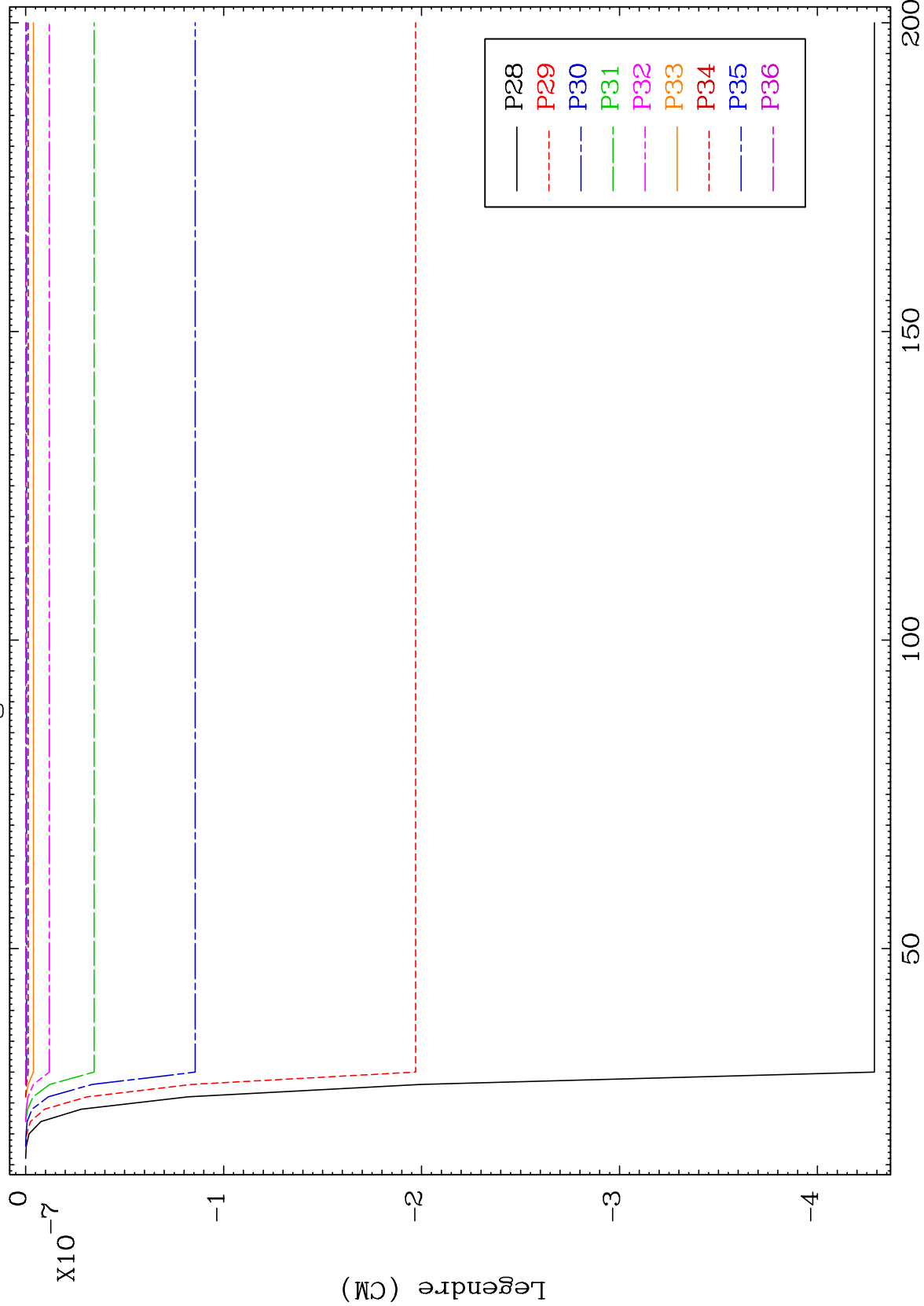
74-W -184

MAT 7437

MT= 74 (n,n') Level

74-W -184

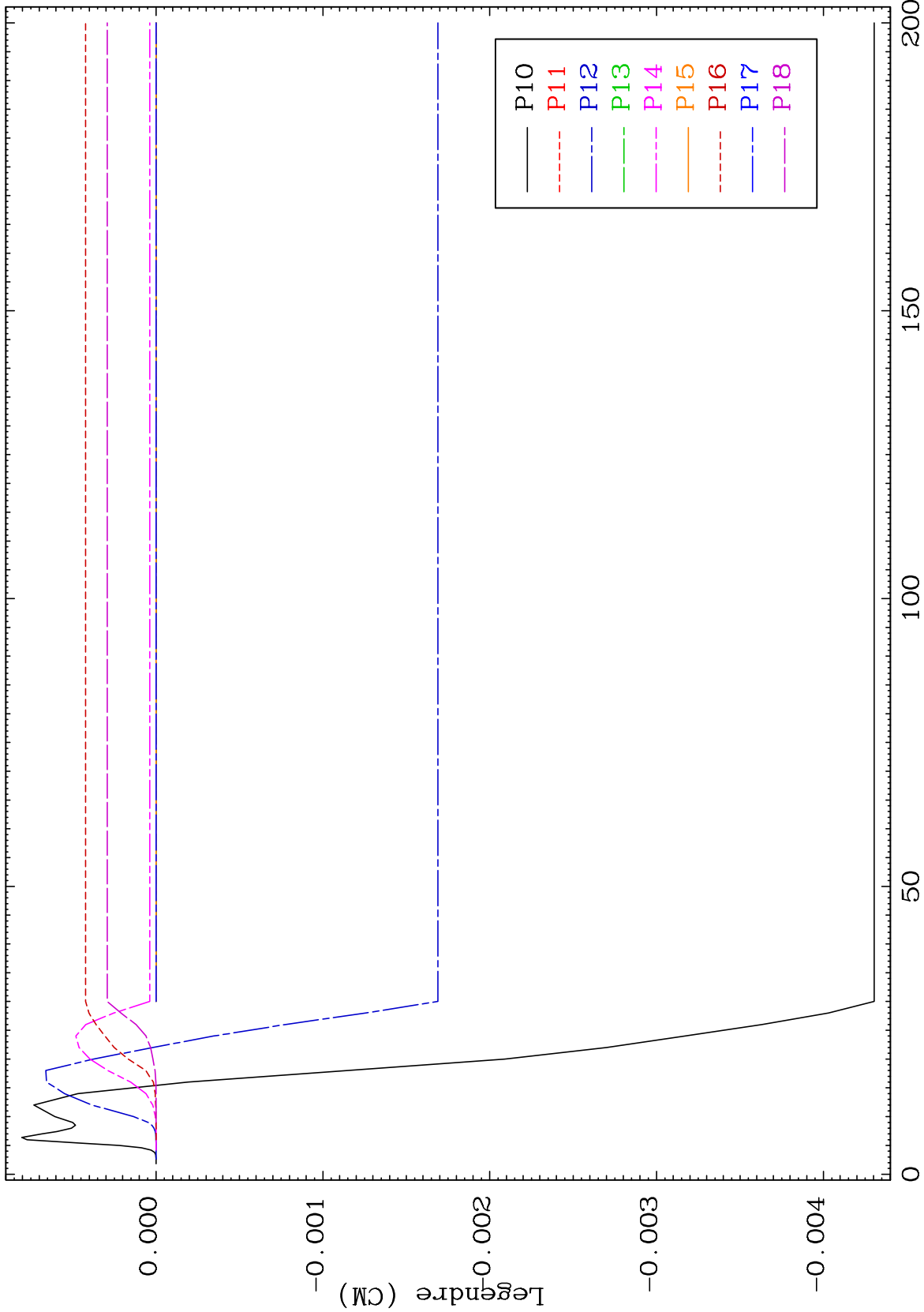
Legendre Coefficients

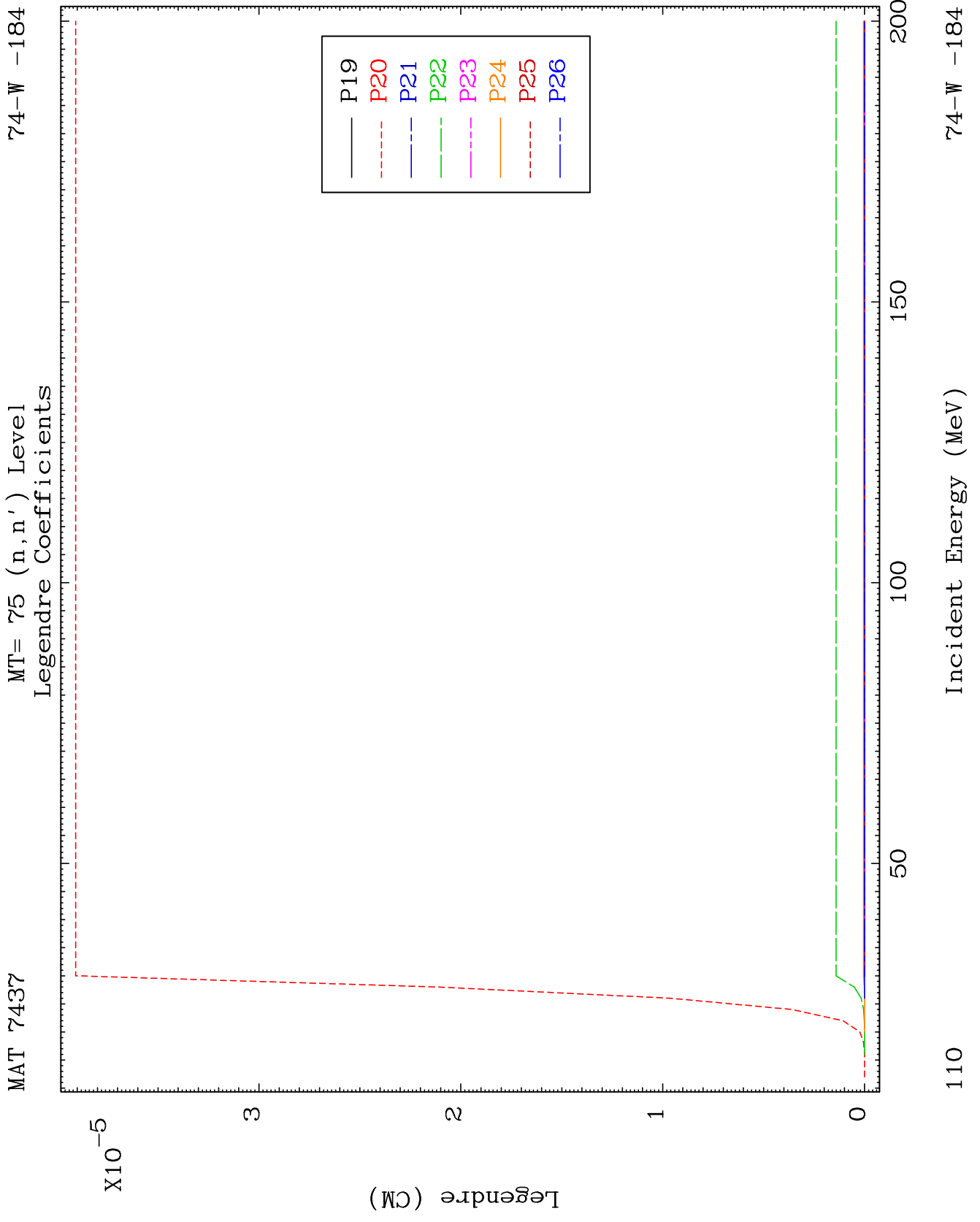


74-W -184

Incident Energy (MeV)

107

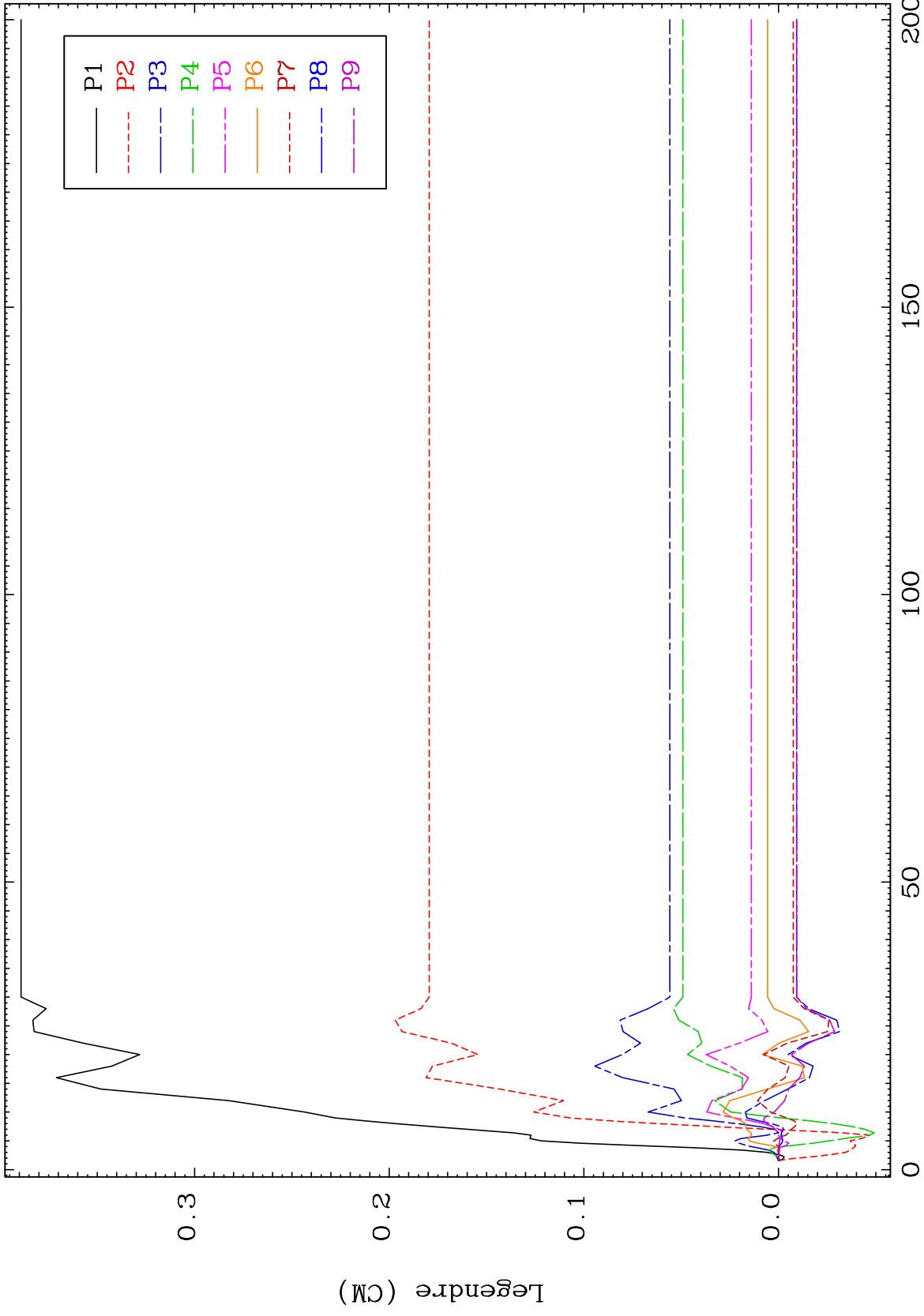




MAT 7437

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

74-W -184



111

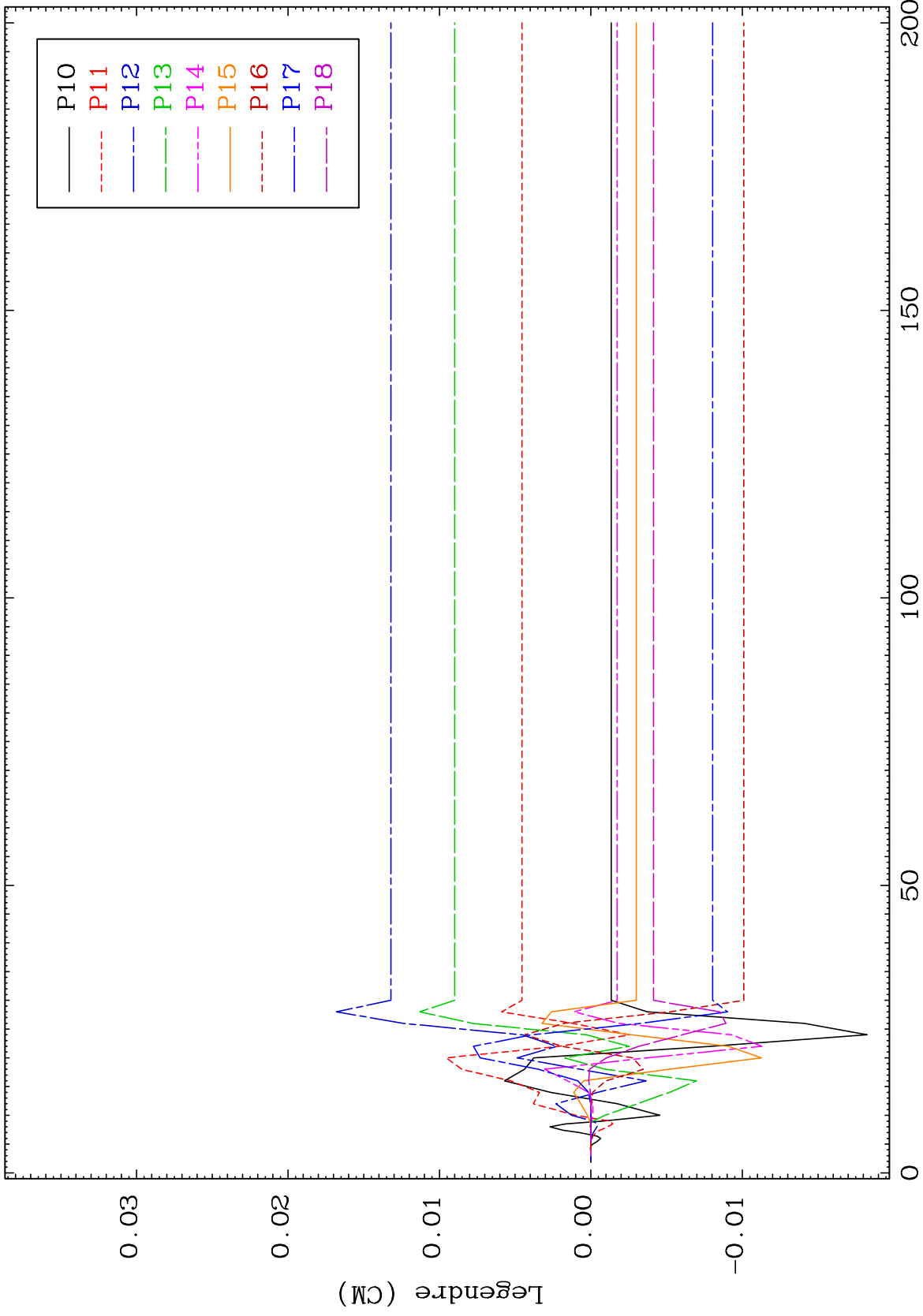
Incident Energy (MeV)

74-W -184

MAT 7437

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

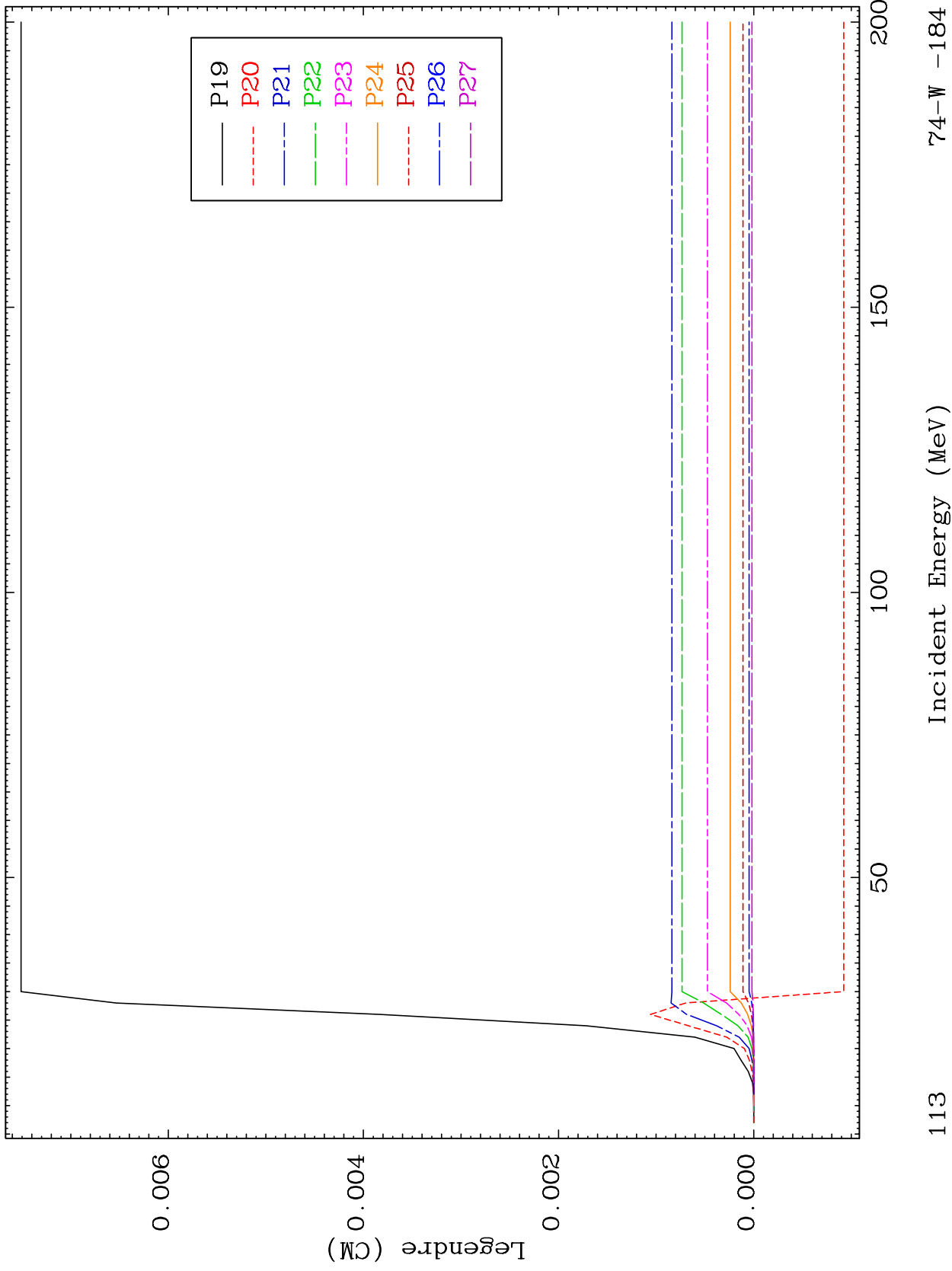
74-W -184



112

Incident Energy (MeV)

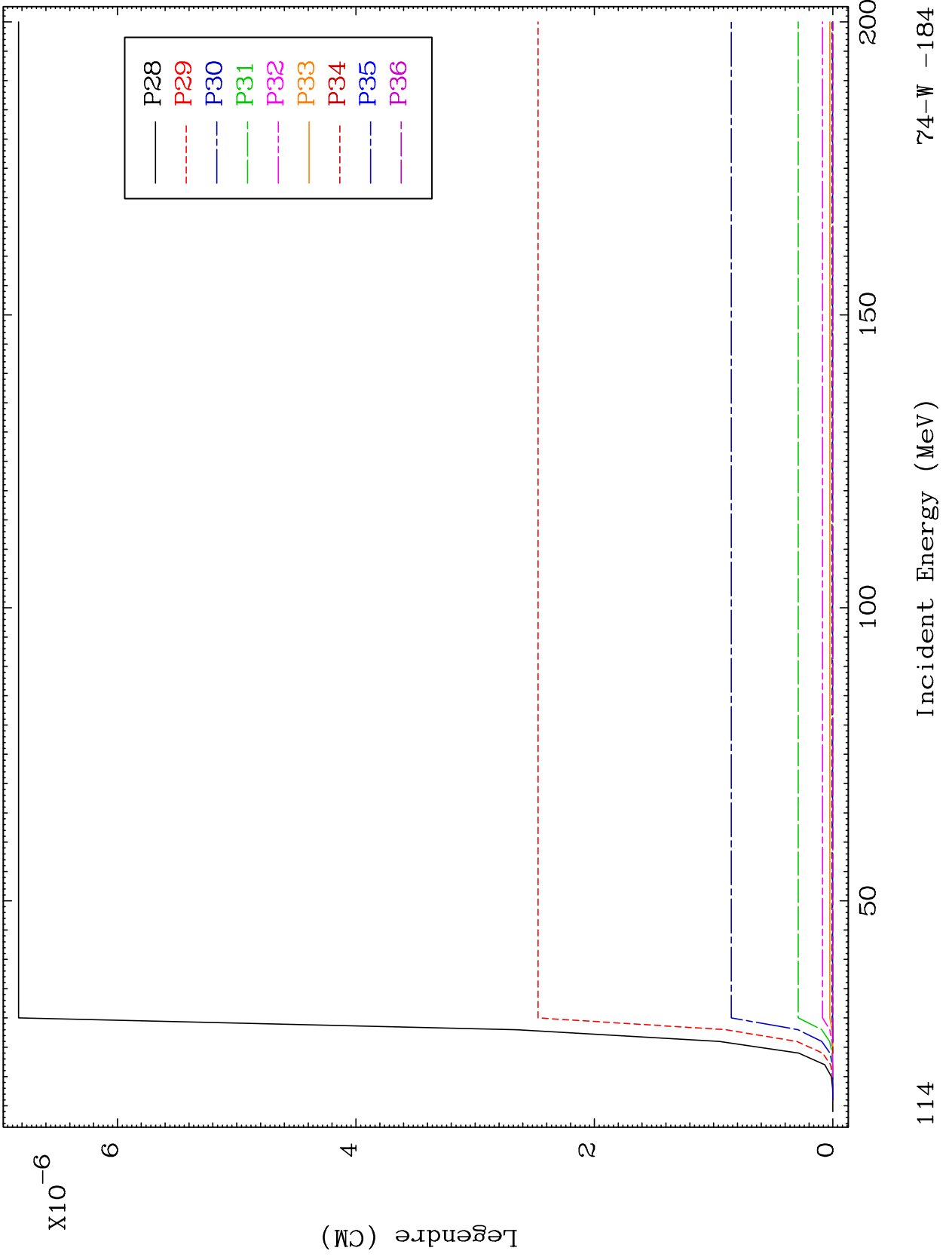
74-W -184



MAT 7437

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

74-W -184



114

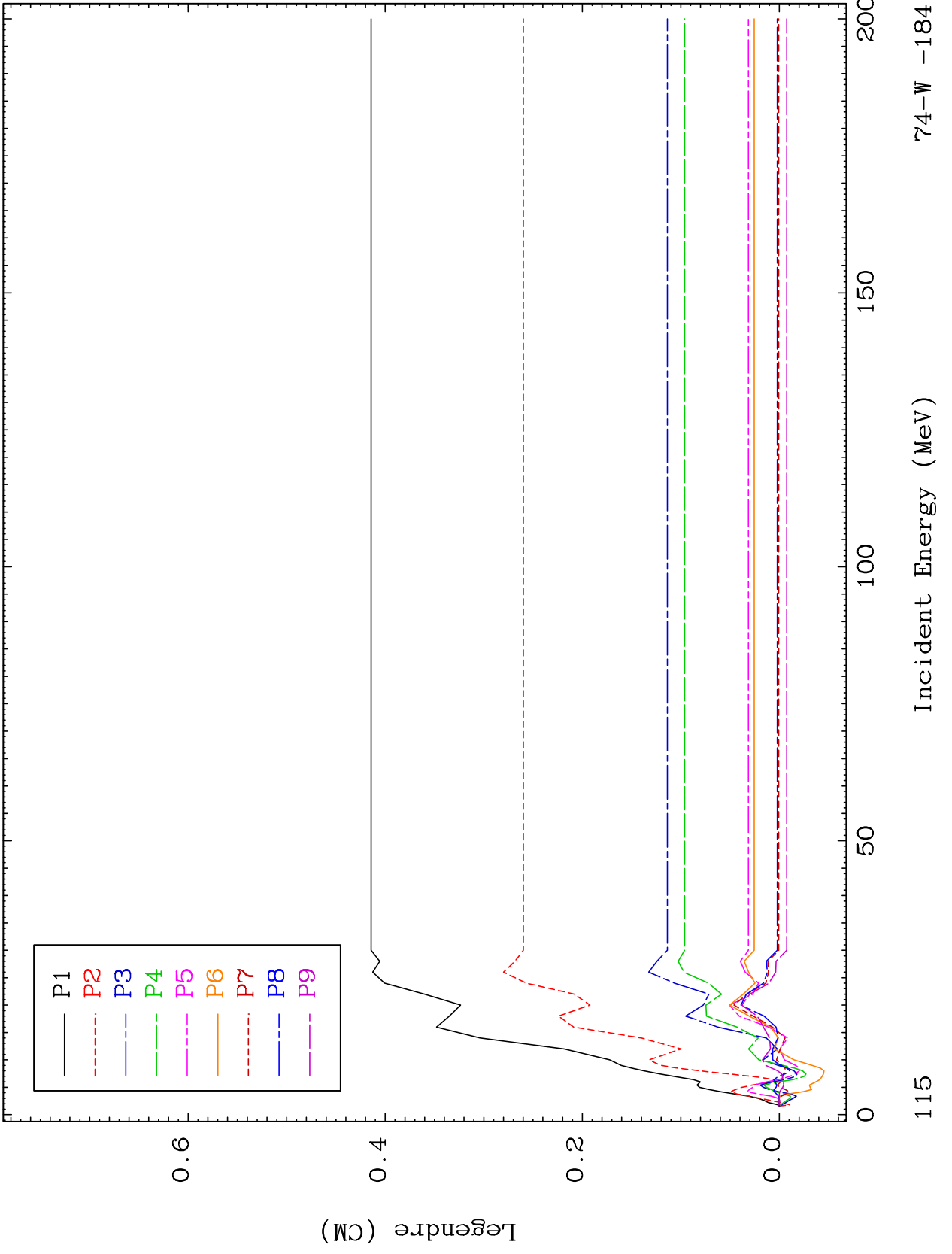
Incident Energy (MeV)

74-W -184

MAT 7437

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

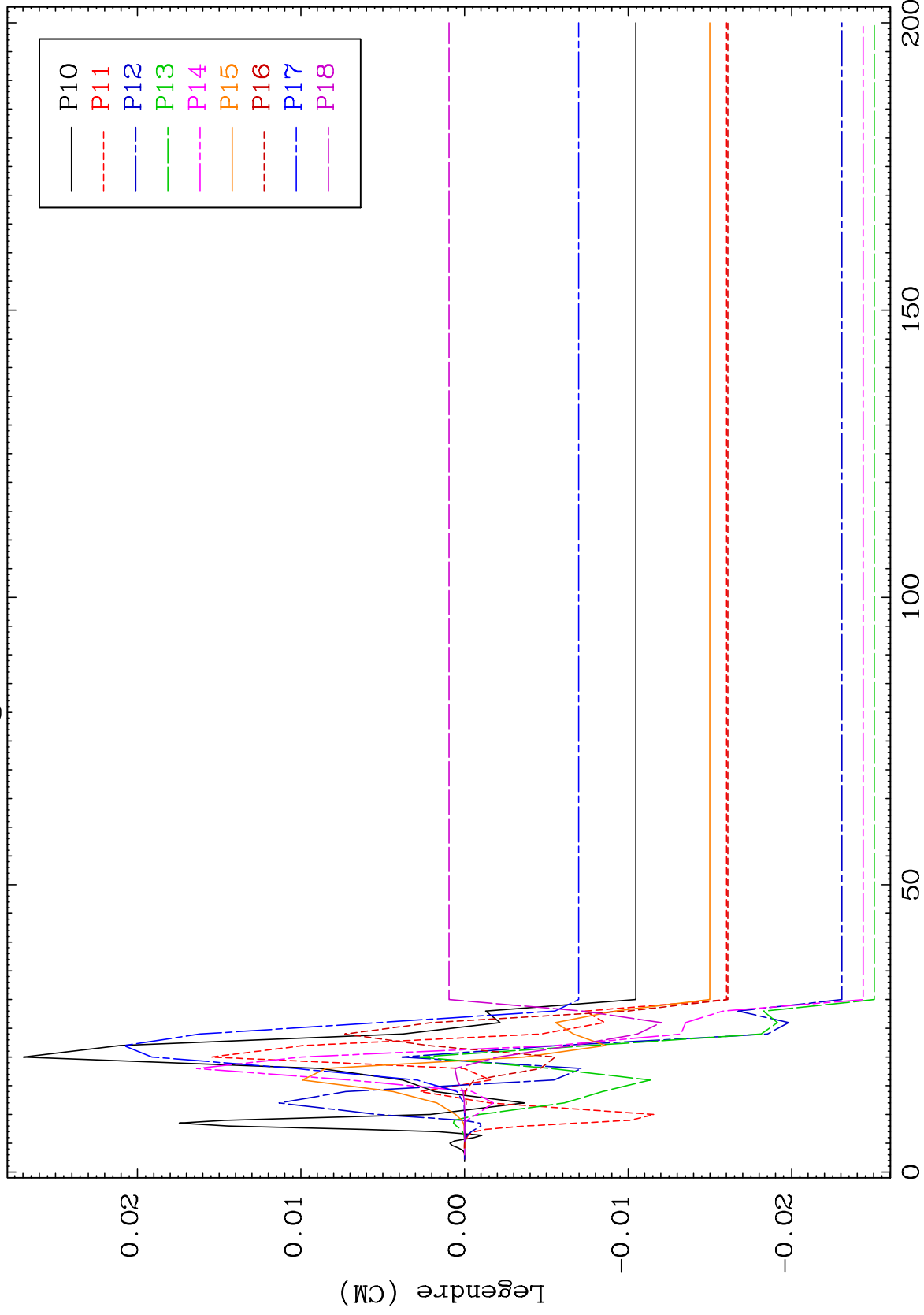
74-W -184



MAT 7437

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

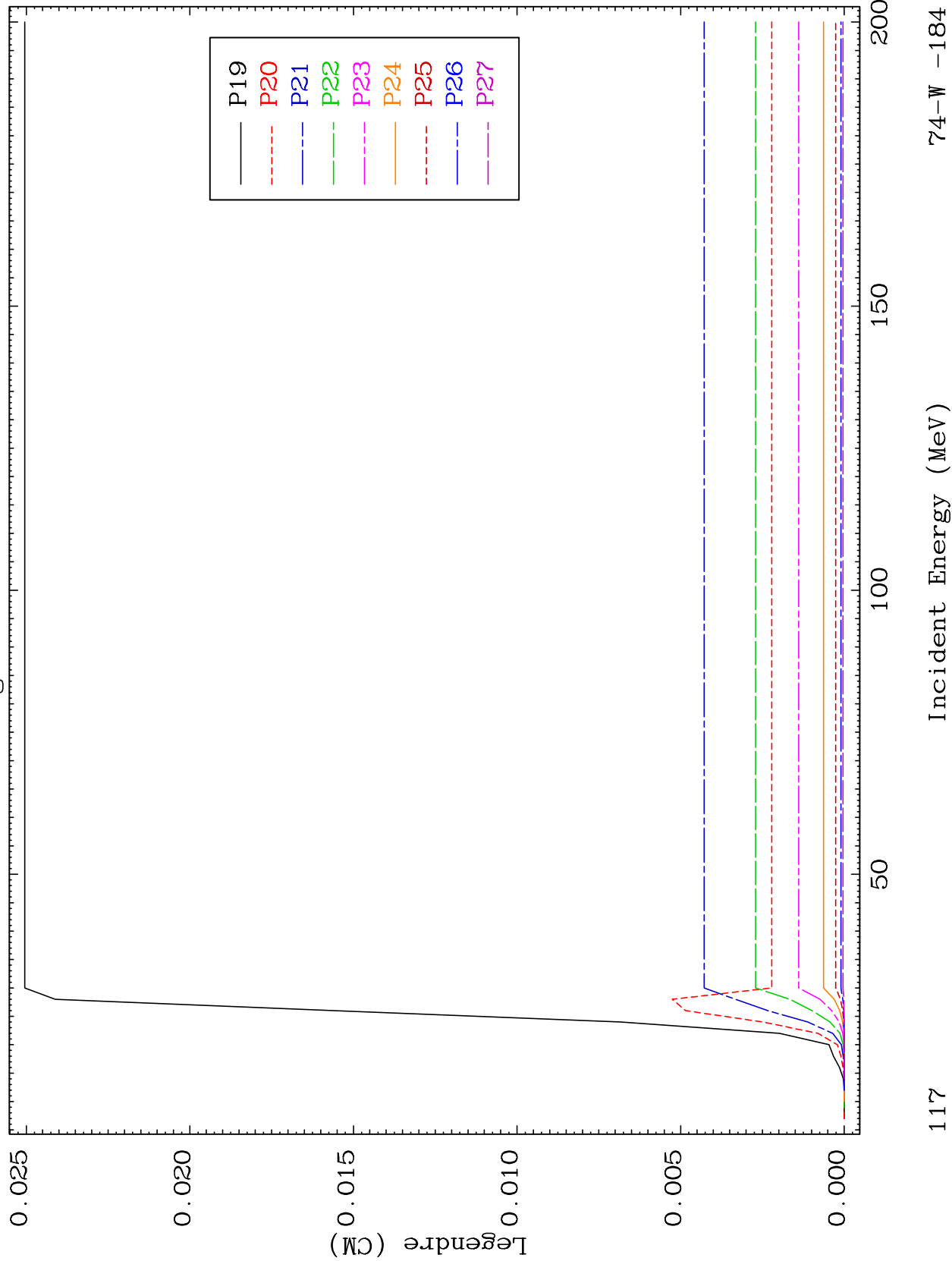
74-W -184

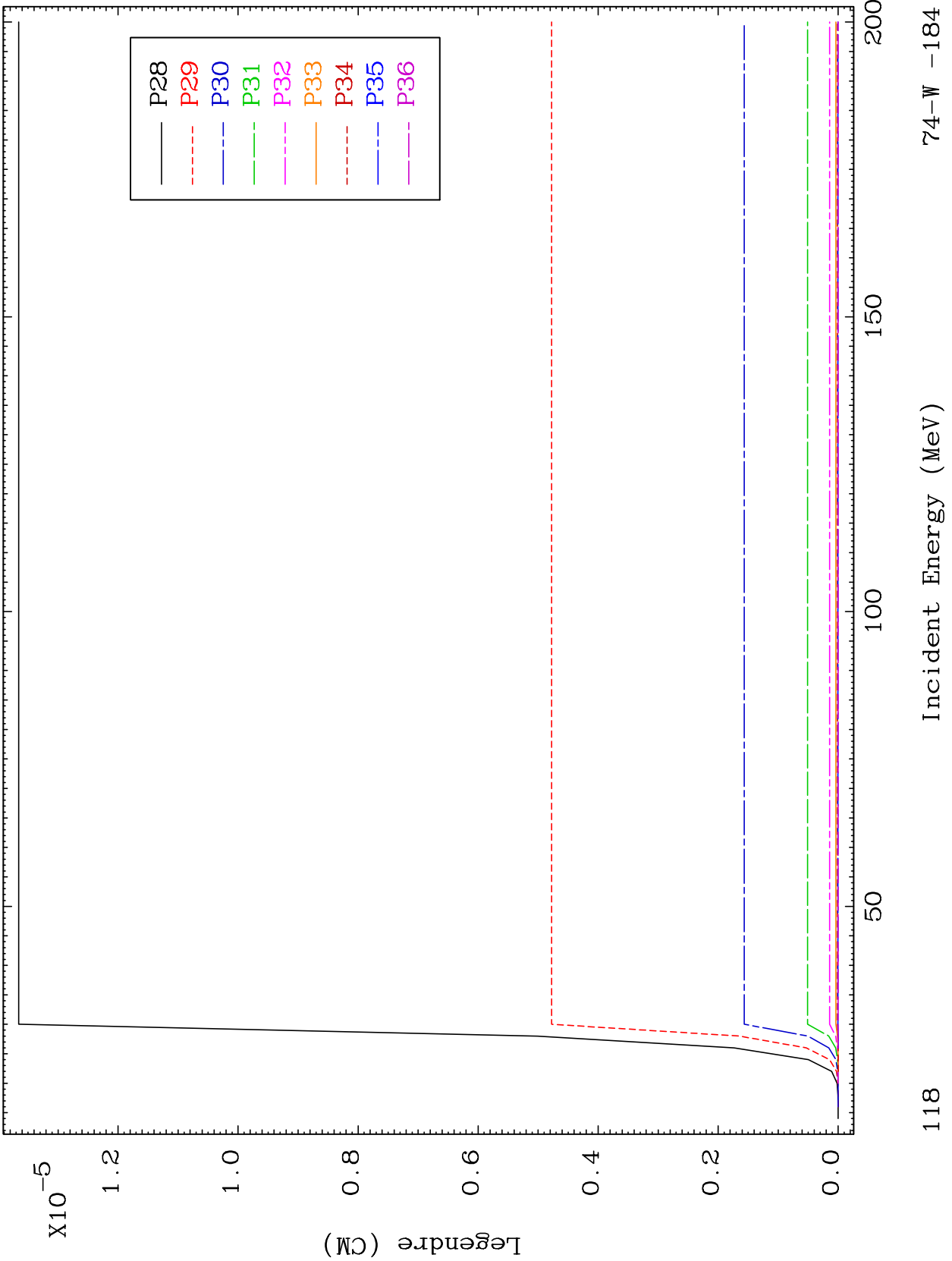


116

Incident Energy (MeV)

74-W -184

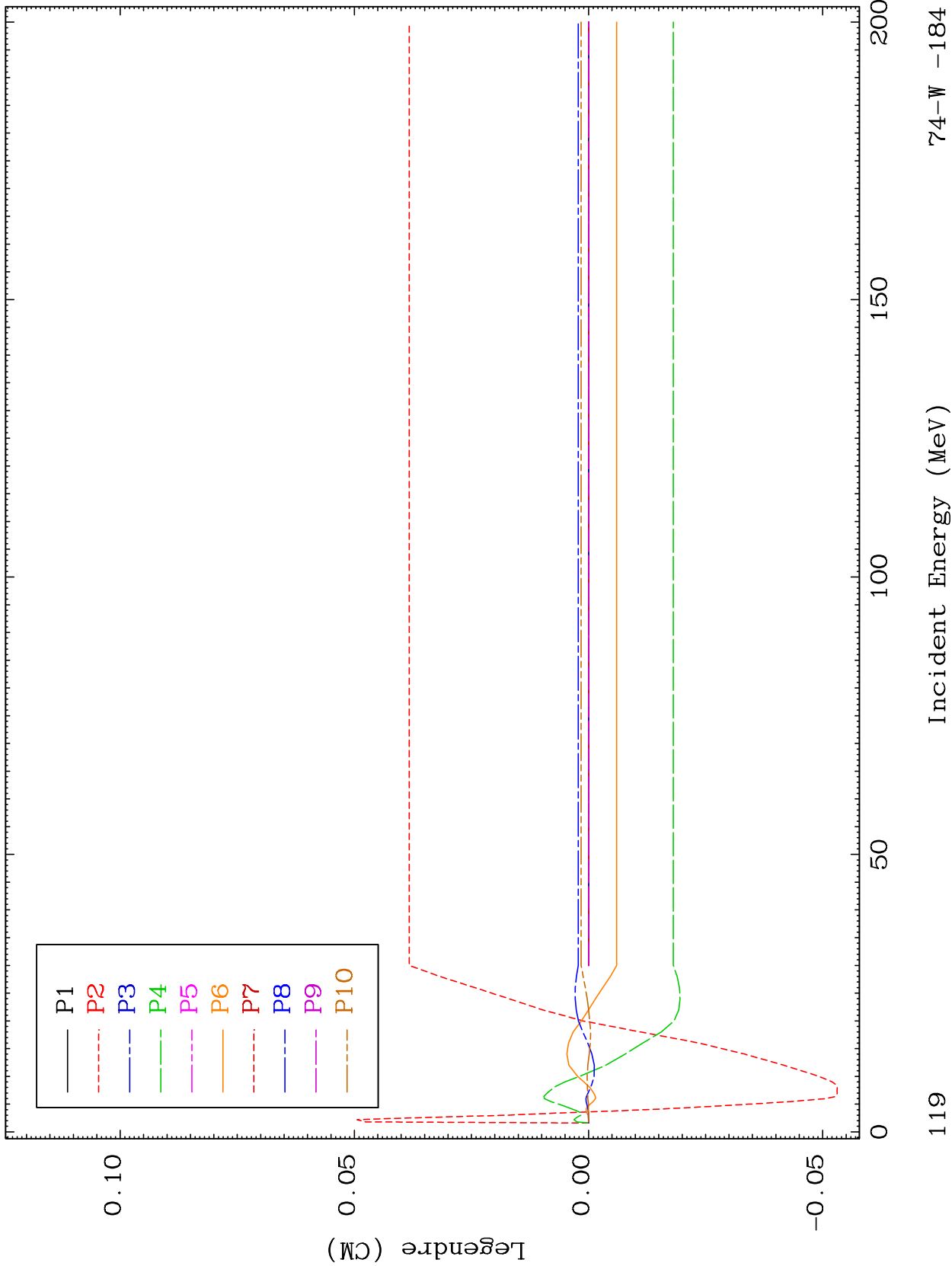




MAT 7437

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

74-W -184



119

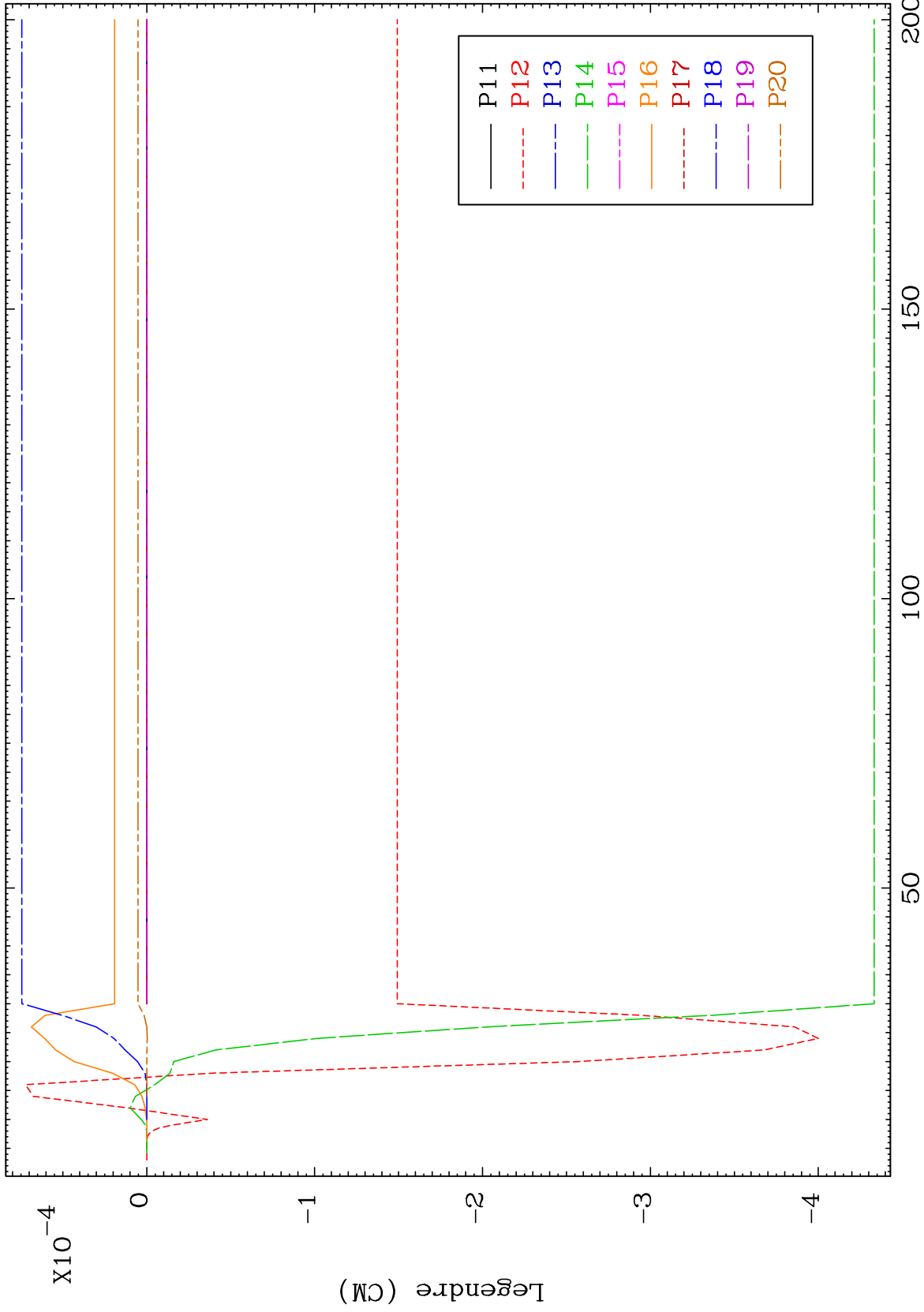
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



120

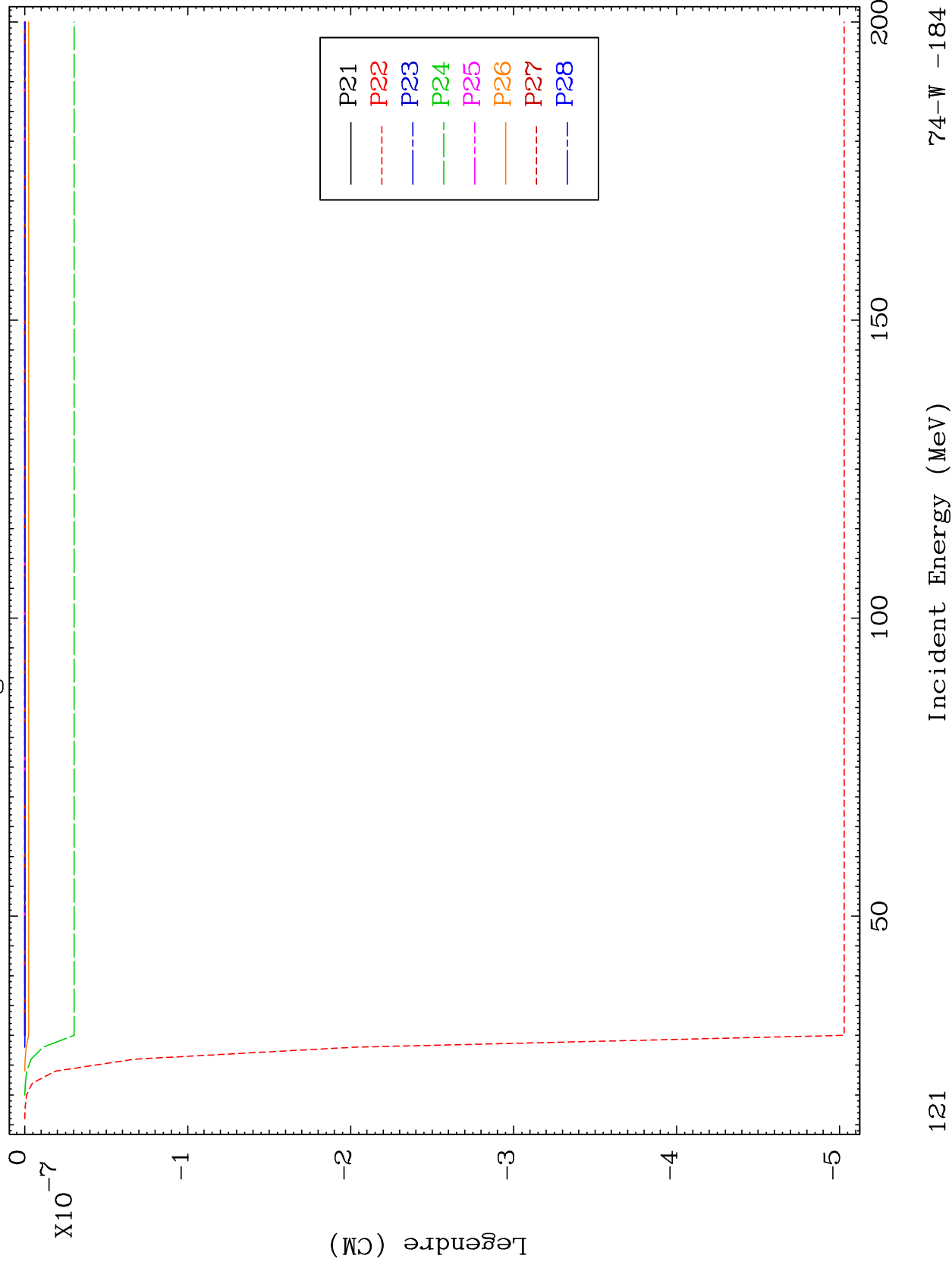
Incident Energy (MeV)

74-W -184

MAT 7437

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

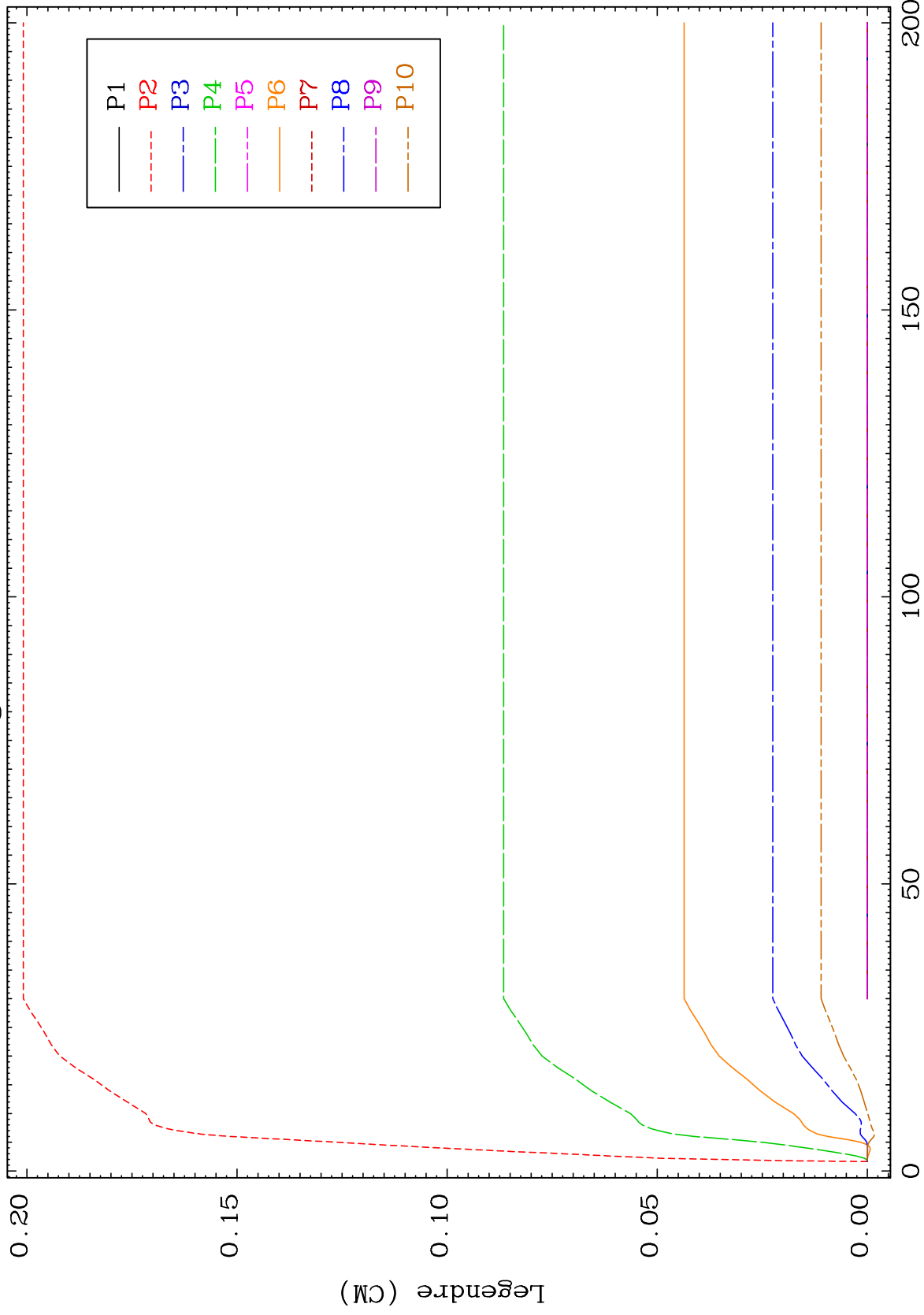
74-W -184



MAT 7437

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

74-W -184



122

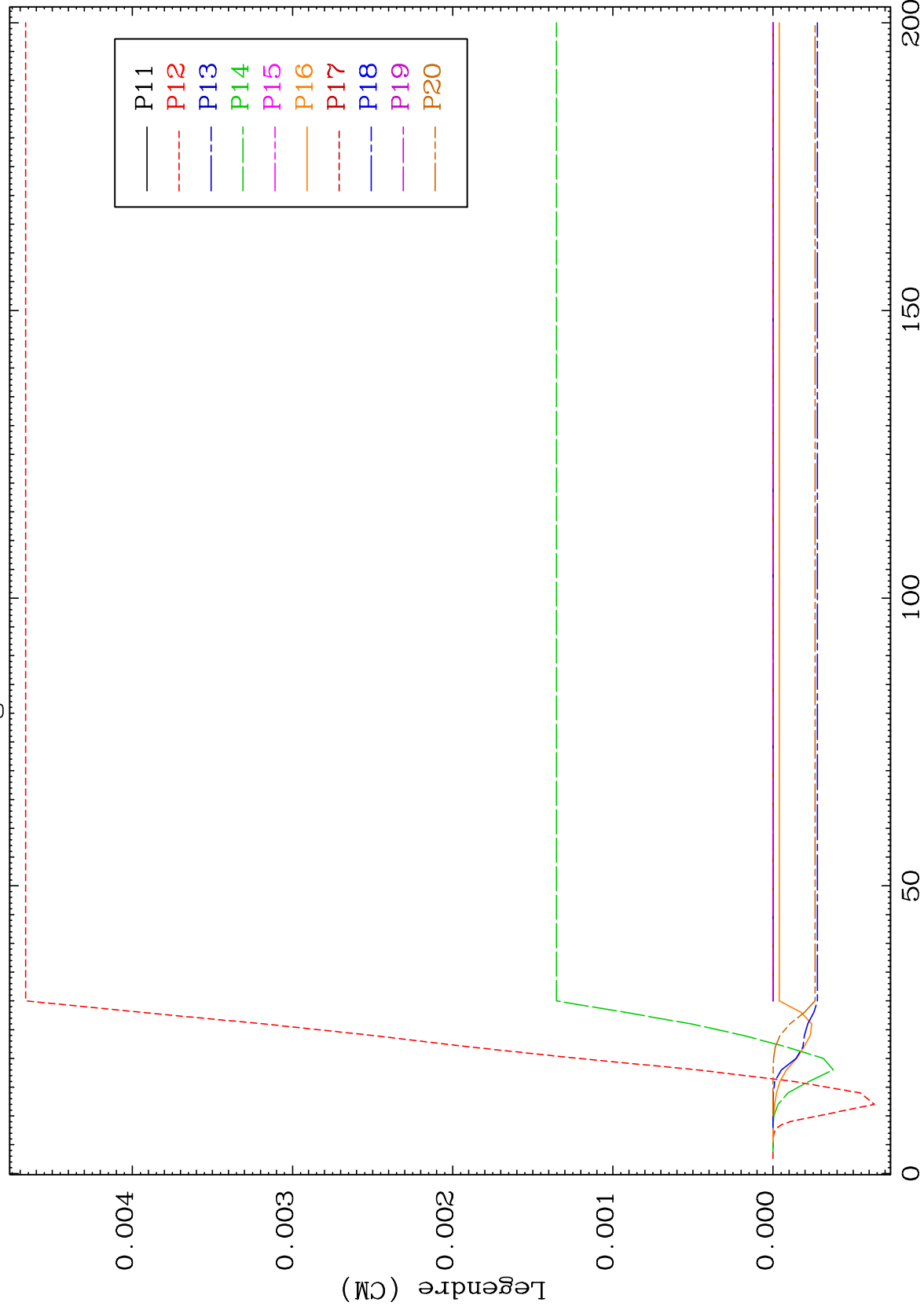
Incident Energy (MeV)

74-W -184

MAT 7437

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

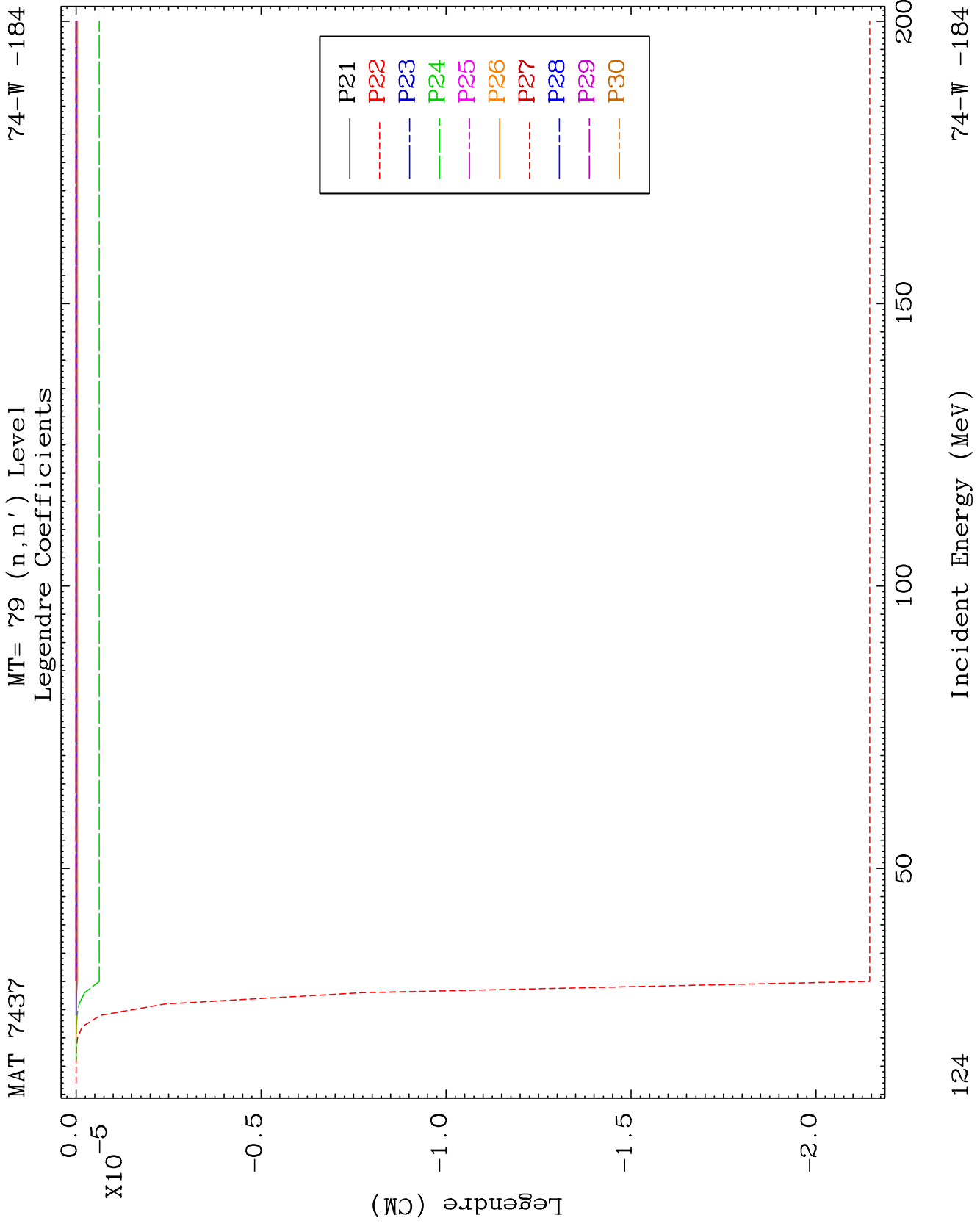
74-W -184



123

Incident Energy (MeV)

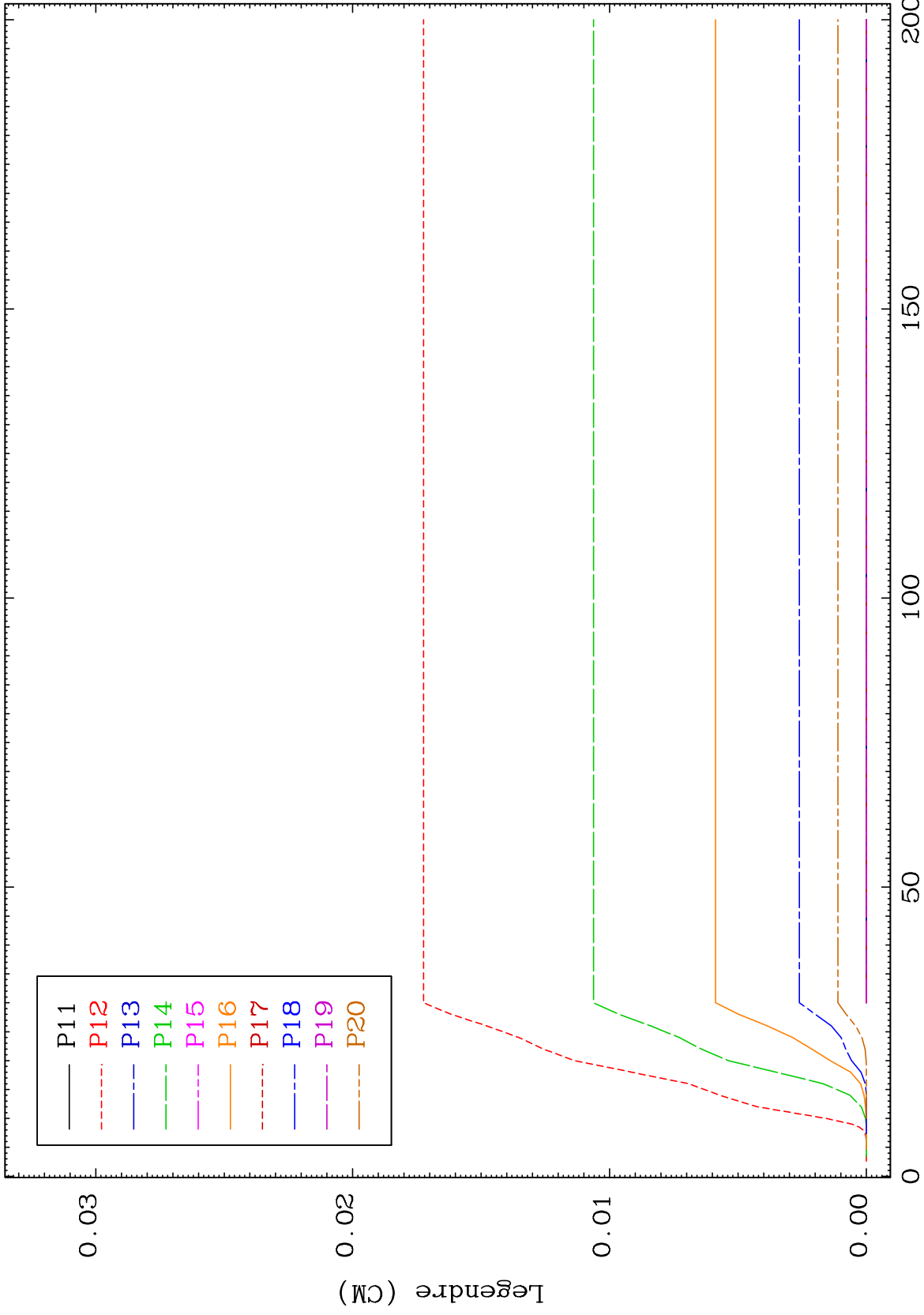
74-W -184



MAT 7437

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

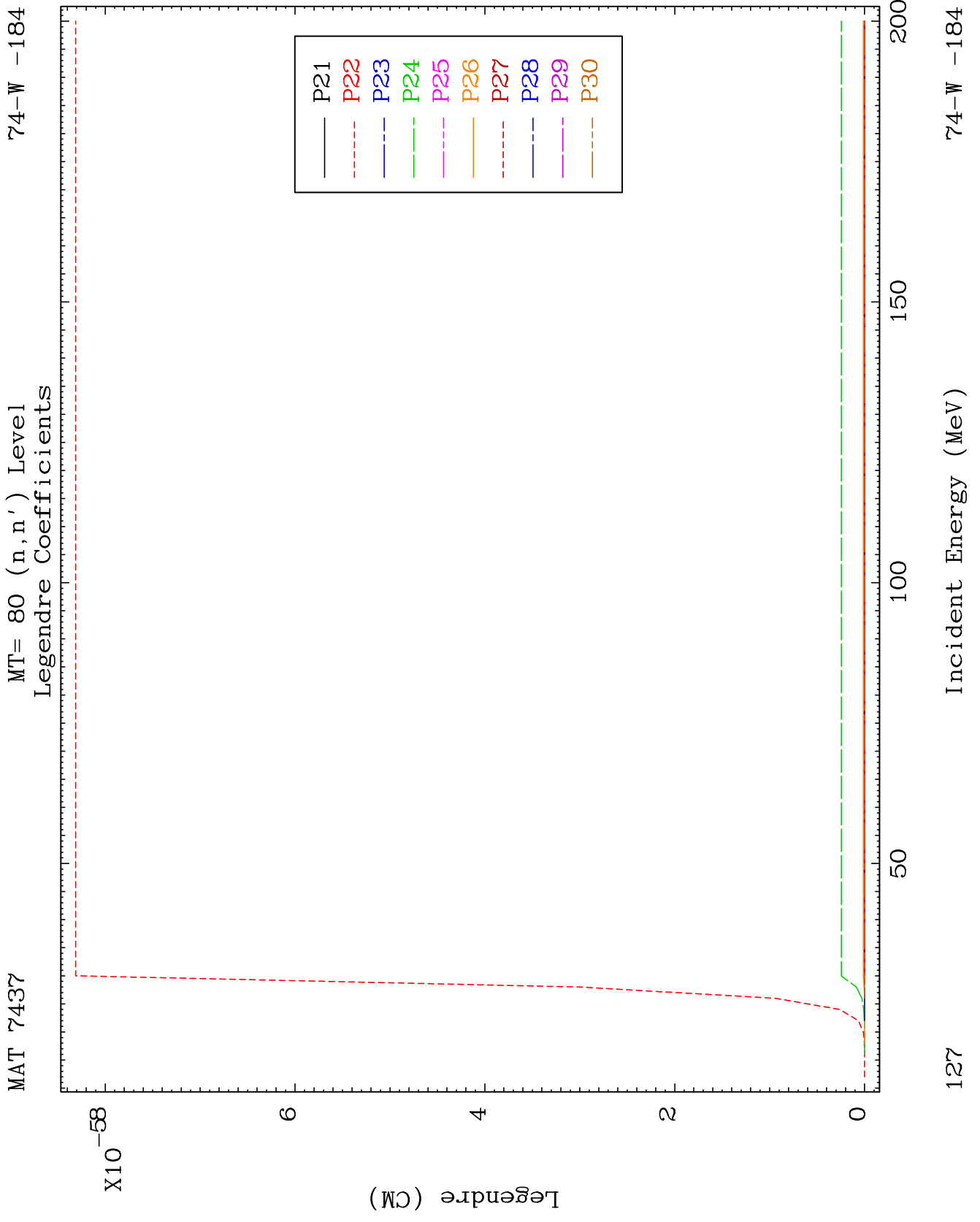
74-W -184



126

Incident Energy (MeV)

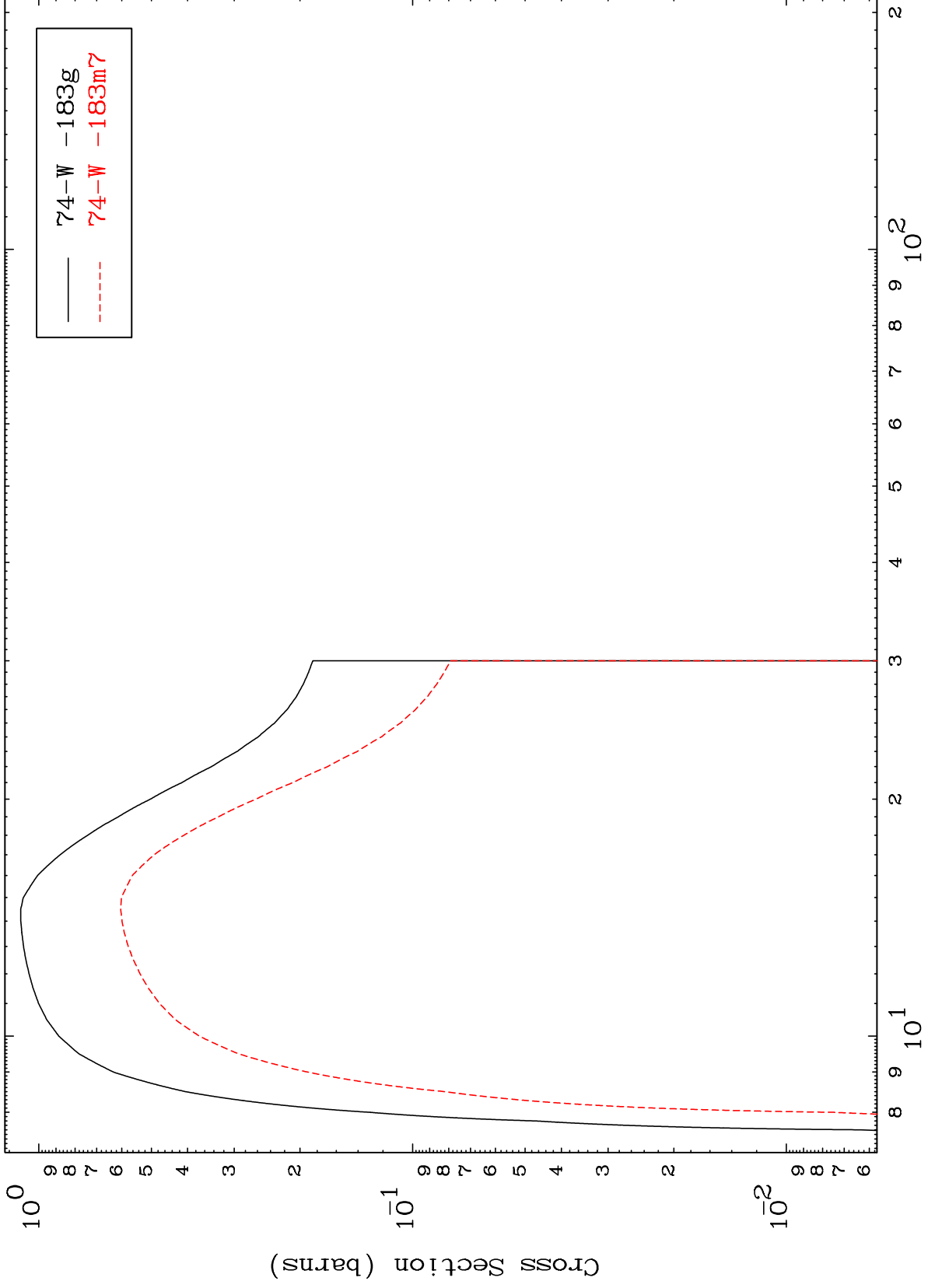
74-W -184



MAT 7437

74-W -184

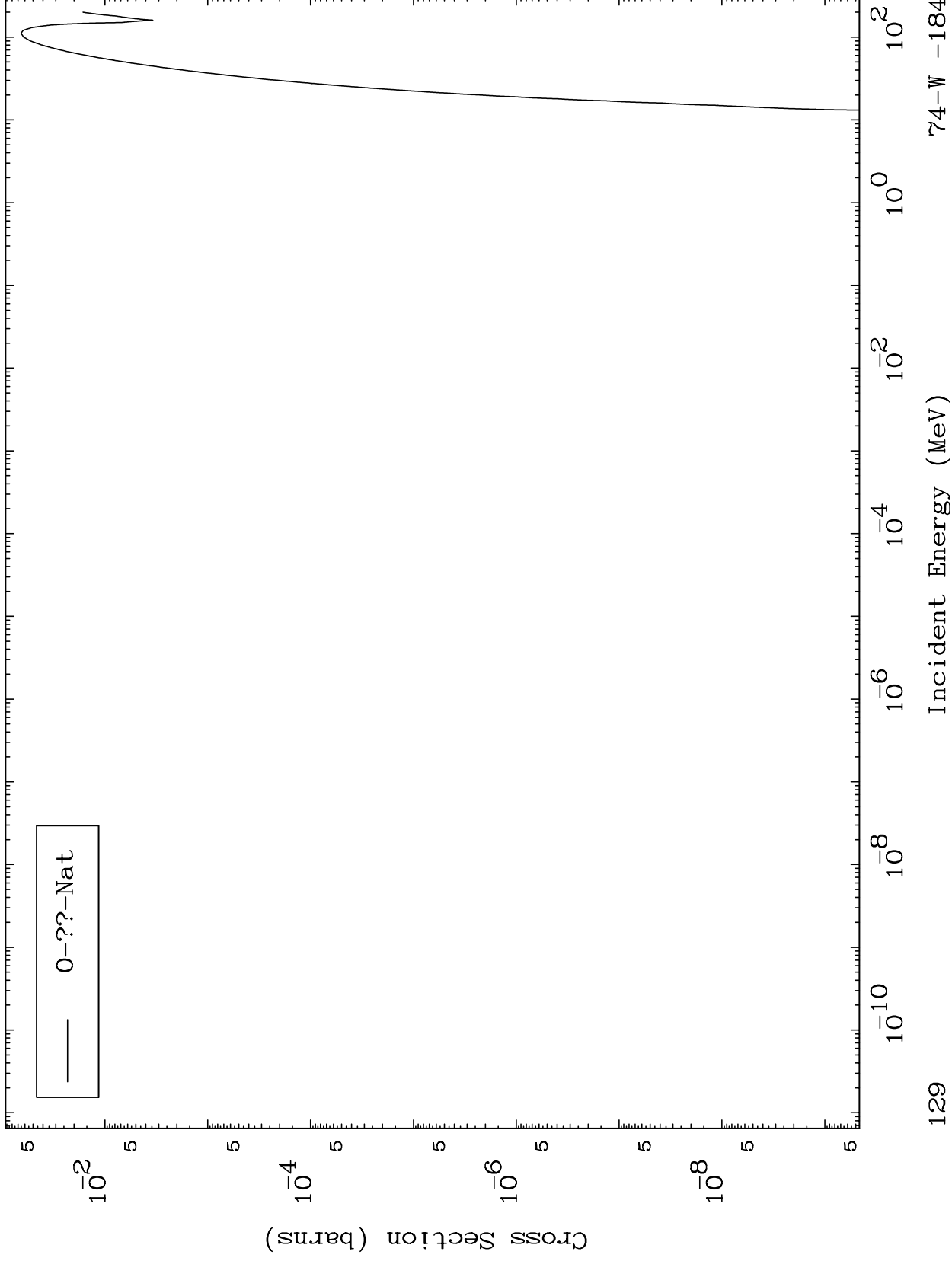
(n,2n)
Radionuclide Production Cross Section



128

Incident Energy (MeV)

74-W -184

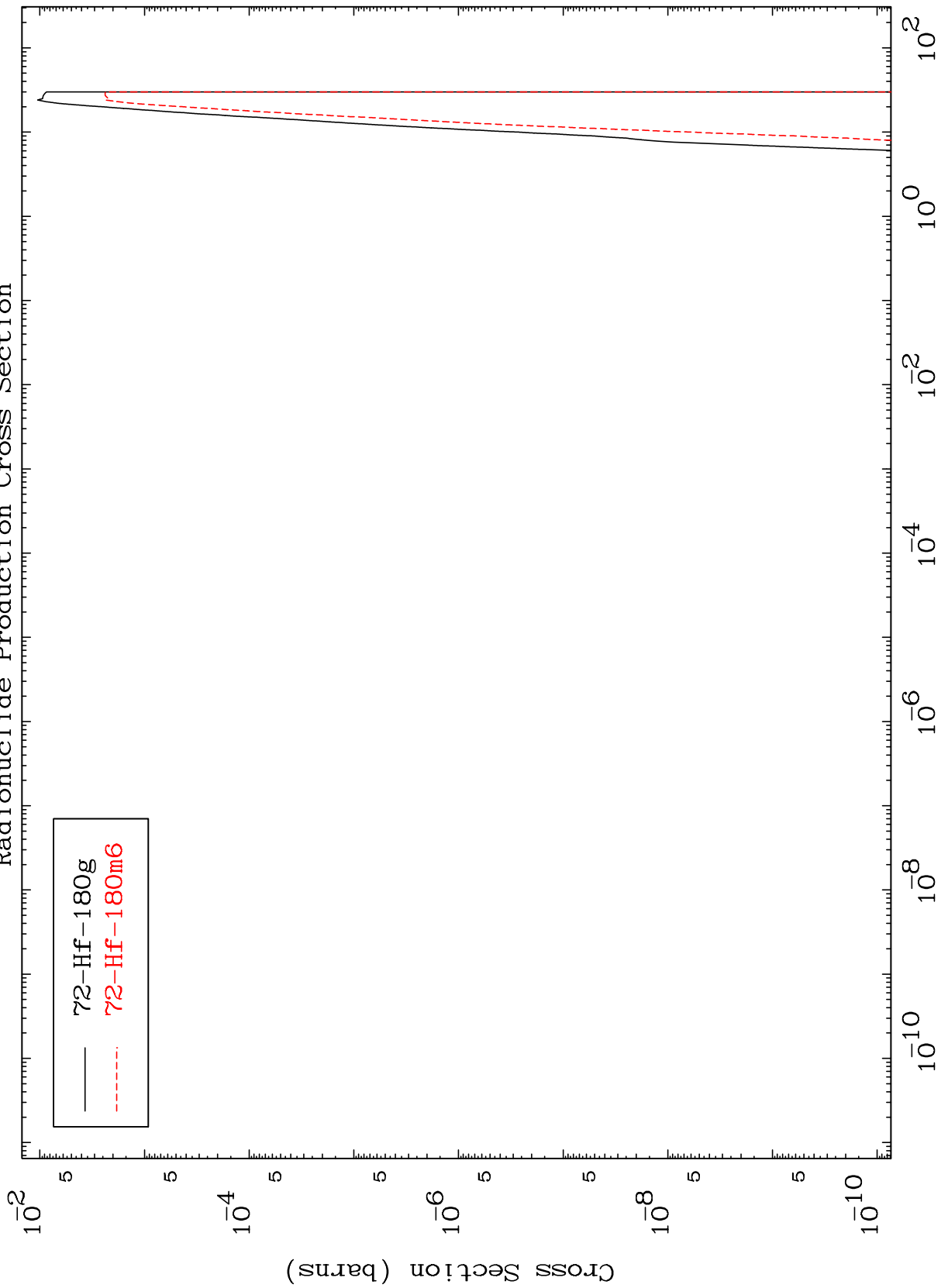


MAT 7437

(n,n') α

74-W -184

Radionuclide Production Cross Section



— 72-Hf-180g
- - - 72-Hf-180m6

130

Incident Energy (MeV)

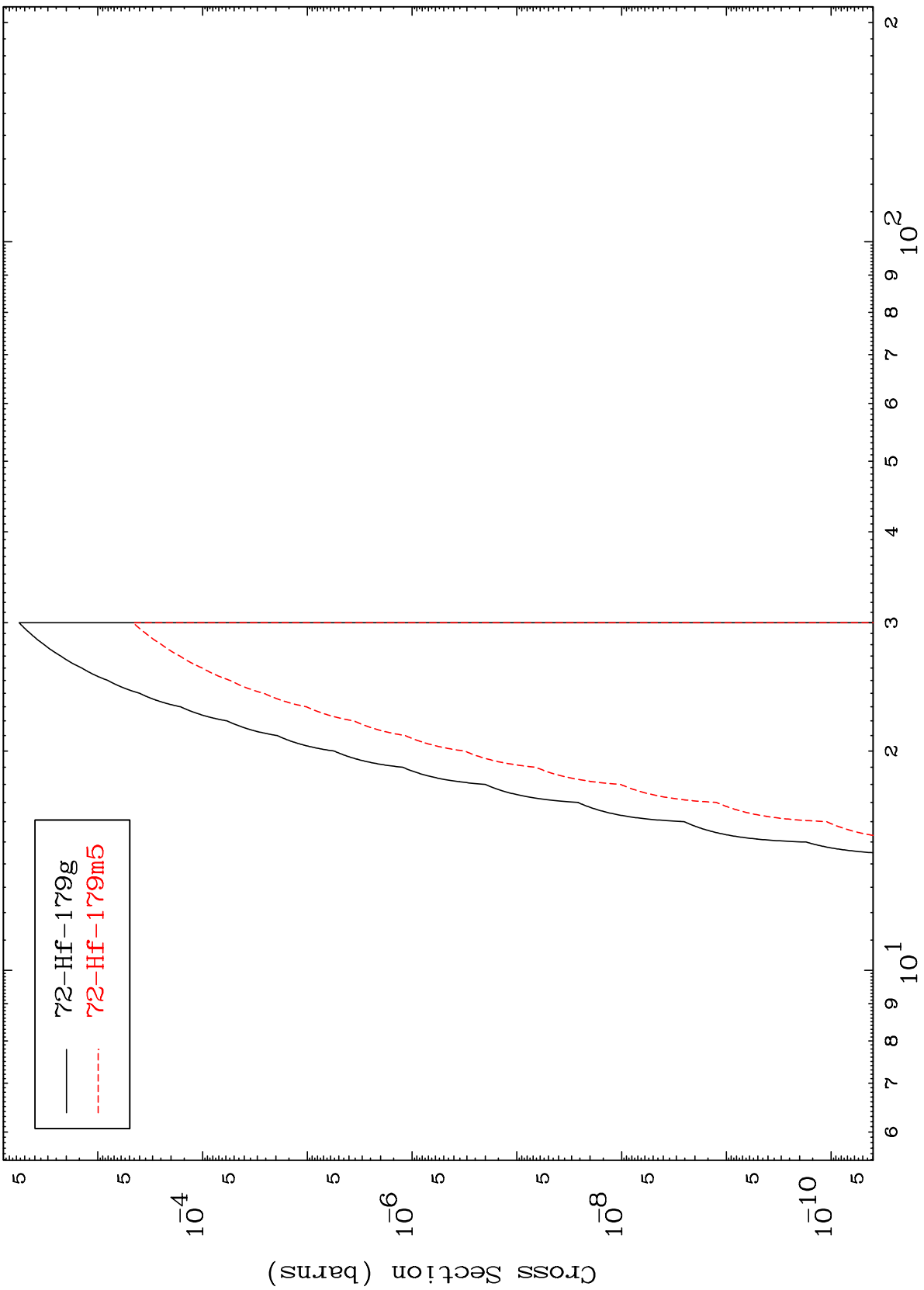
74-W -184

MAT 7437

(n,2n) α

74-W -184

Radionuclide Production Cross Section



131

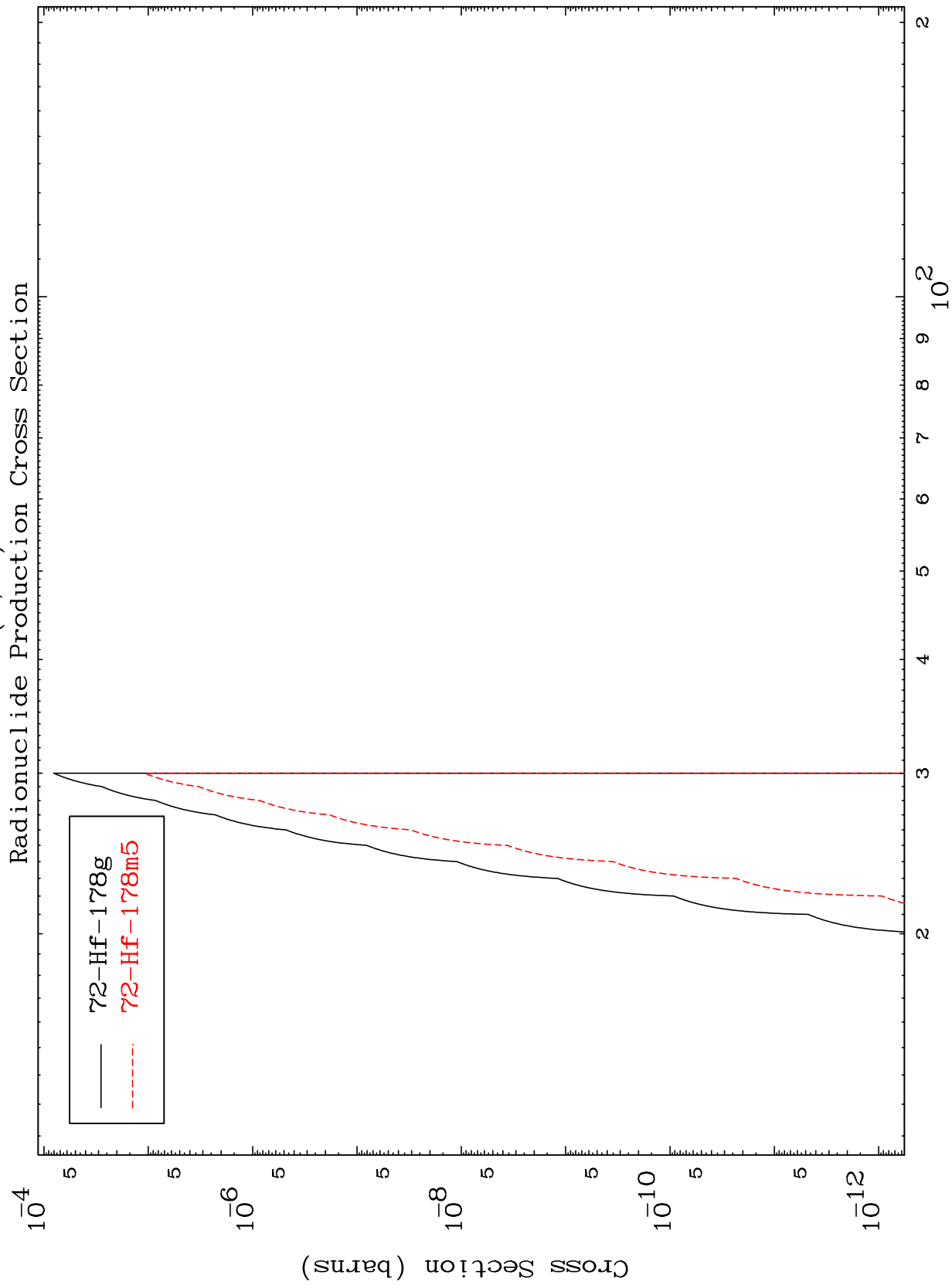
Incident Energy (MeV)

74-W -184

MAT 7437

(n,3n) α

74-W -184



132

Incident Energy (MeV)

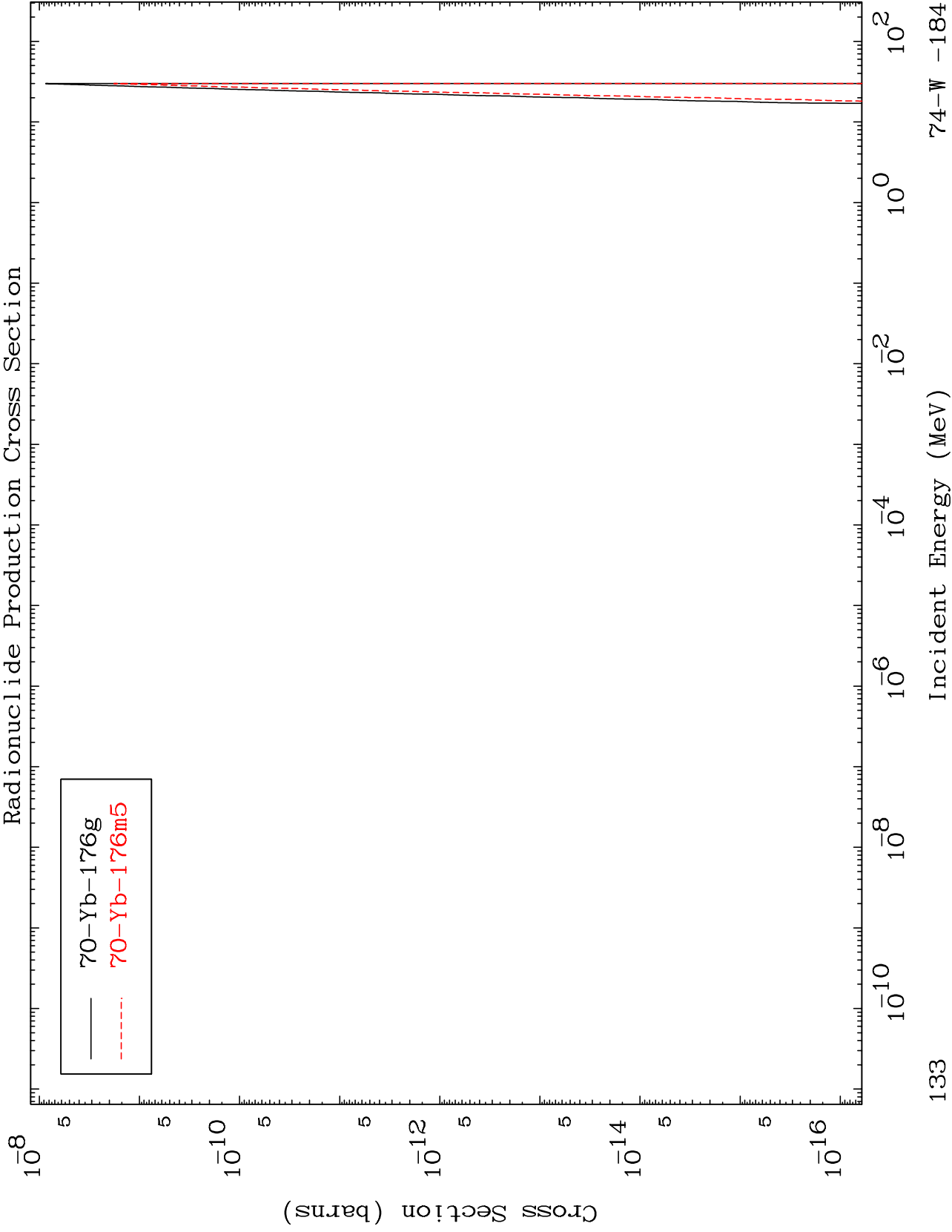
74-W -184

MAT 7437

(n,n') 2α

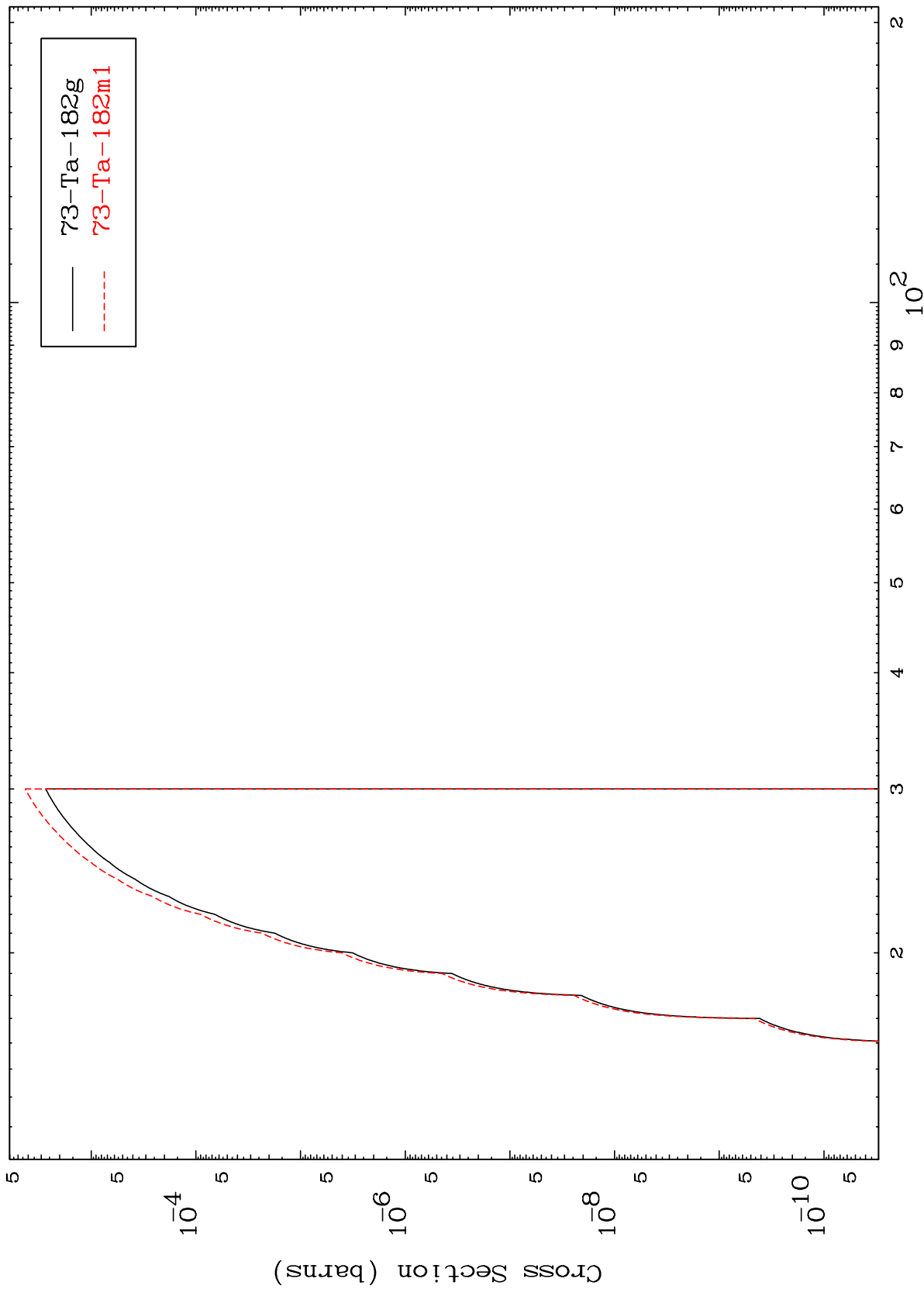
74-W -184

Radionuclide Production Cross Section

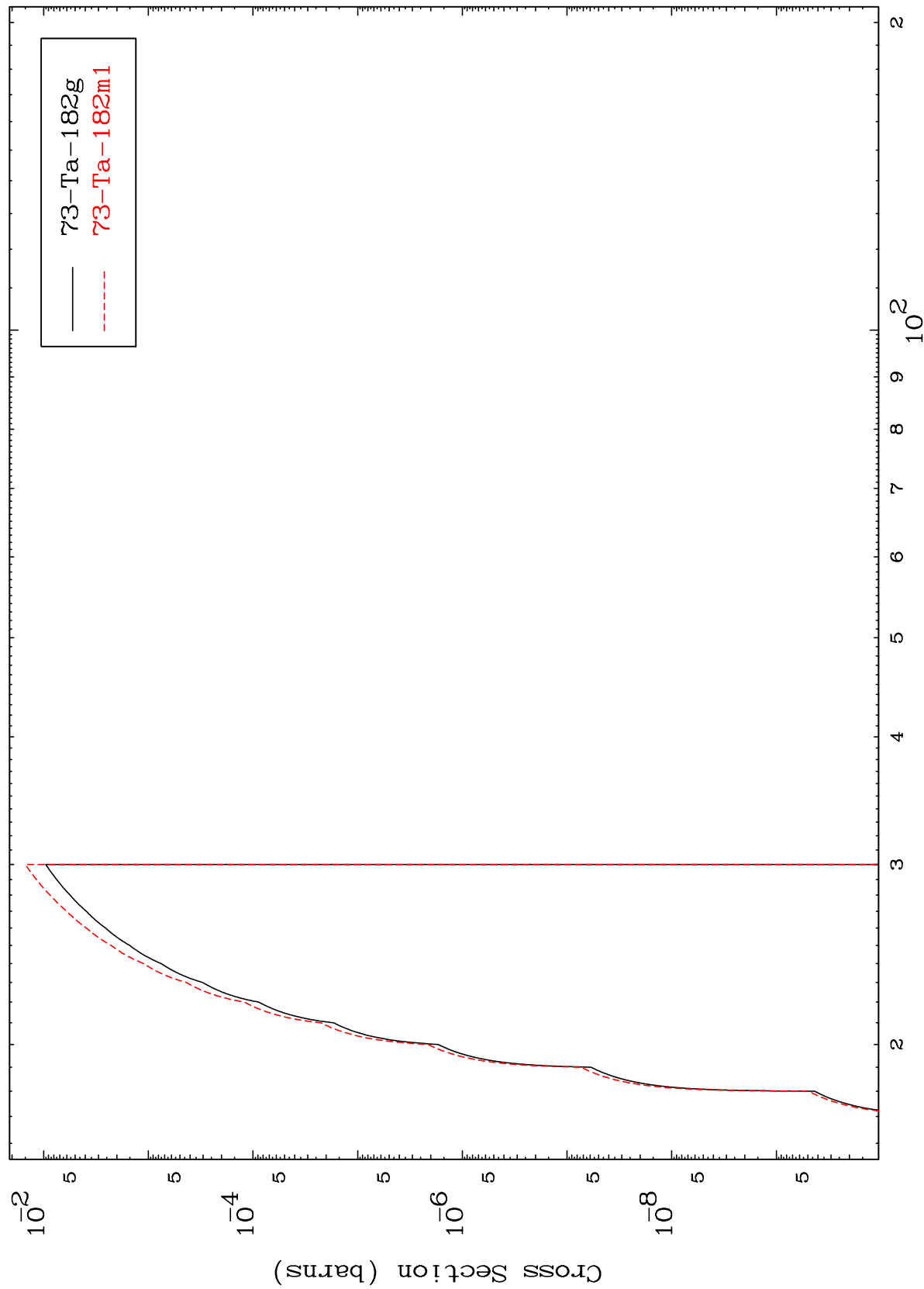


133

Radionuclide Production Cross Section

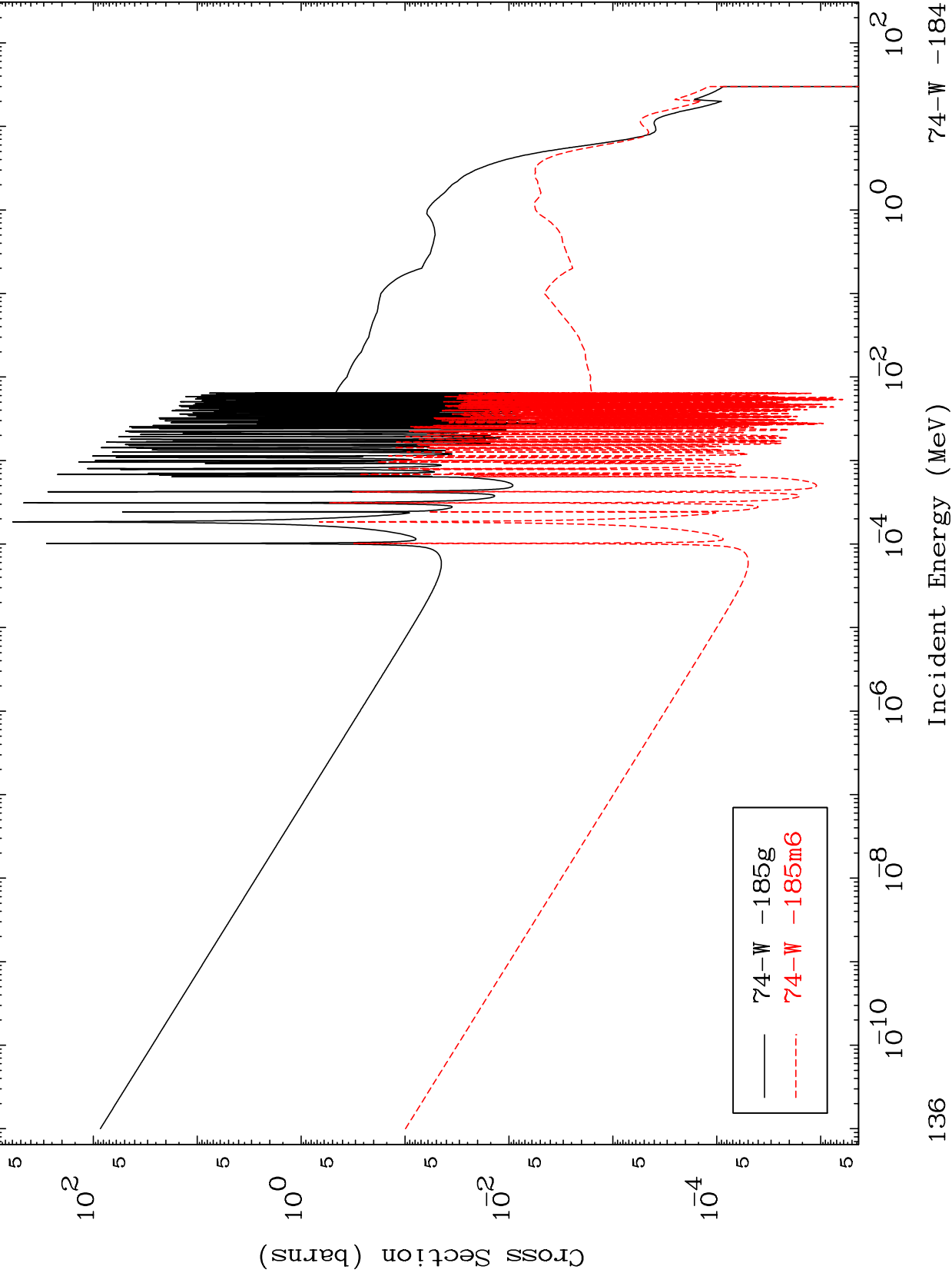


Radionuclide Production Cross Section

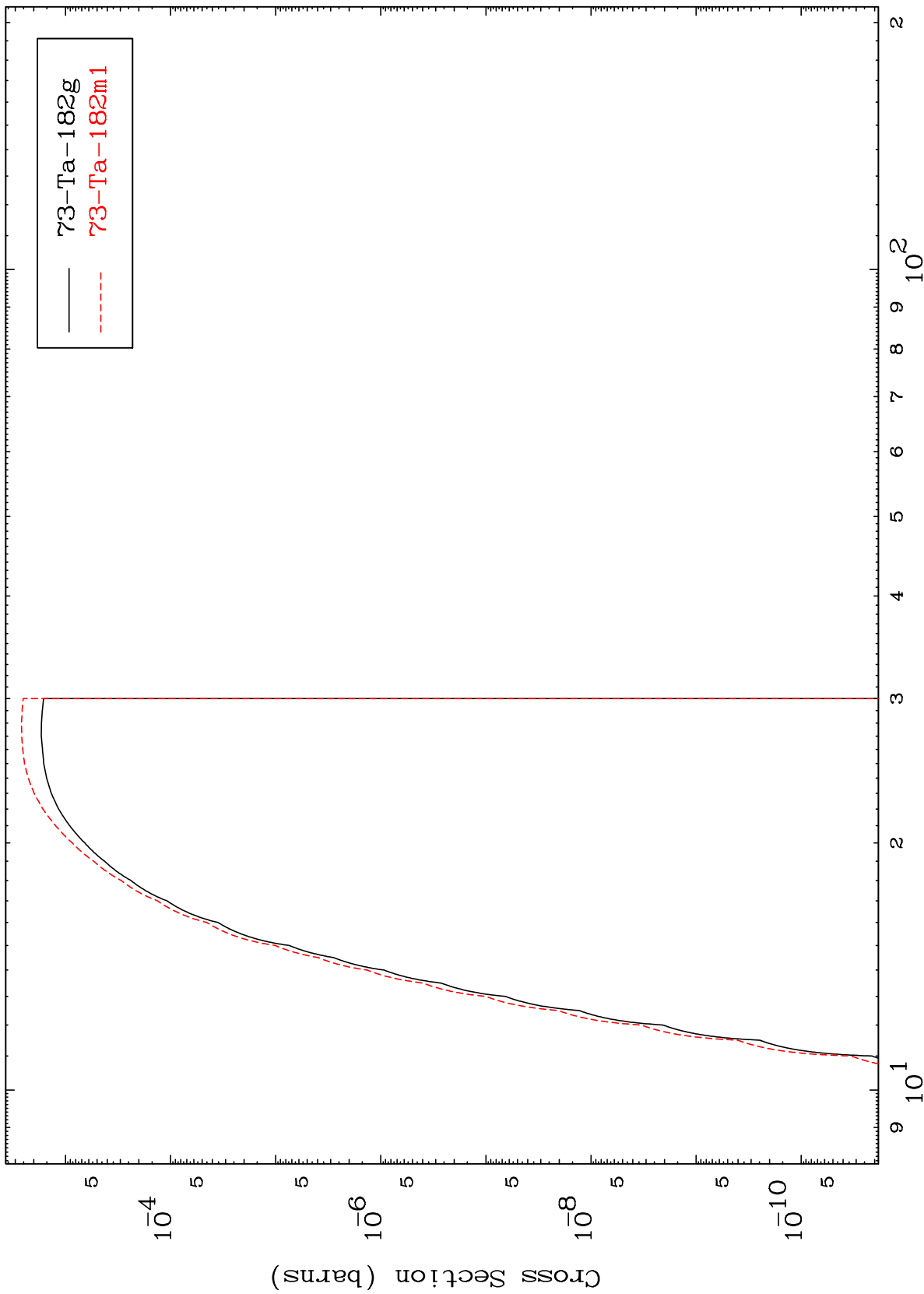


— ⁷³Ta-182g
- - - ⁷³Ta-182m1

(n, γ)
Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section

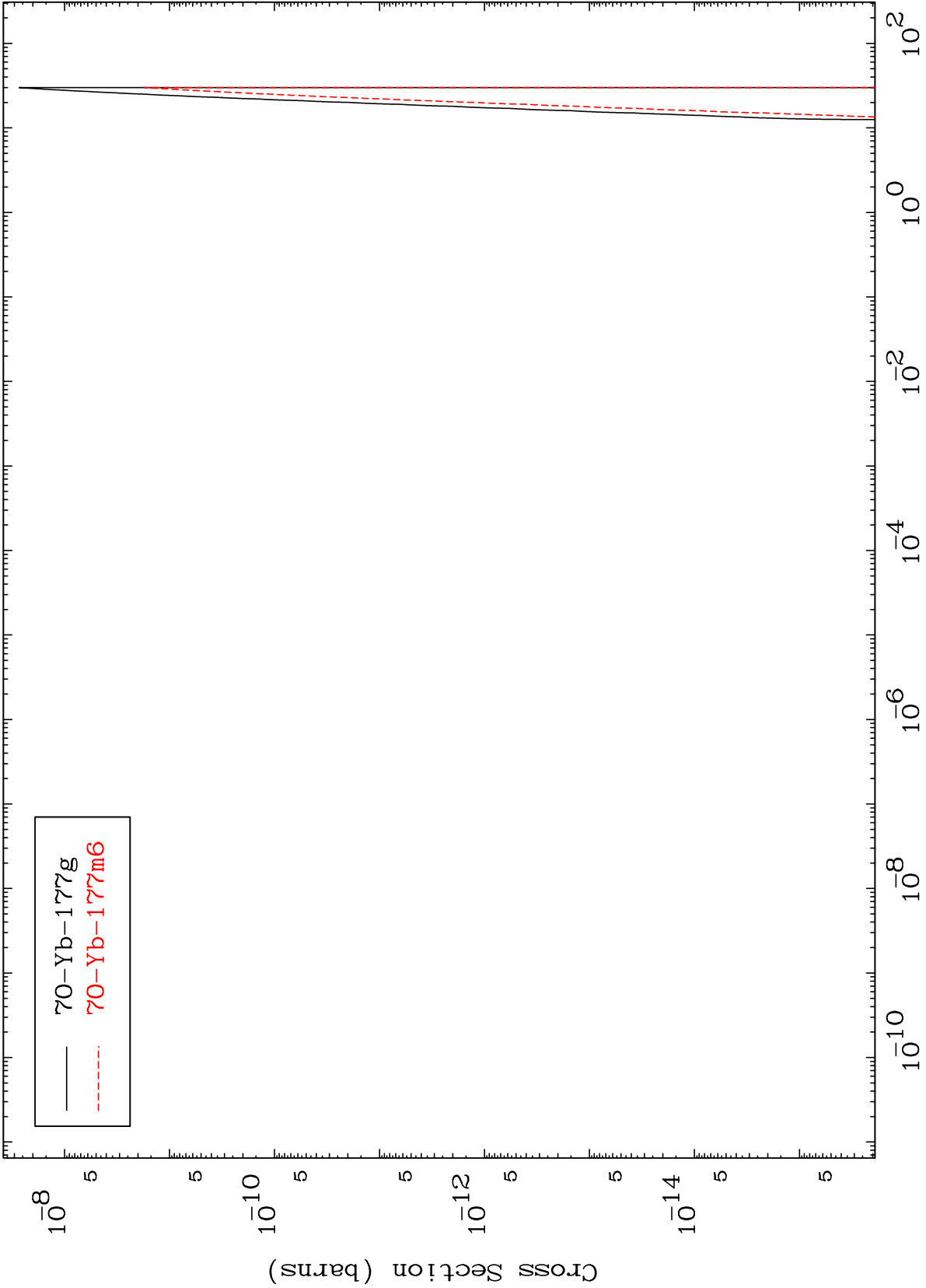


MAT 7437

(n,2α)

74-W -184

Radionuclide Production Cross Section



— 70-Yb-177g
- - - 70-Yb-177m6