

Program EVALPLOT
(Version 2018-1)

by

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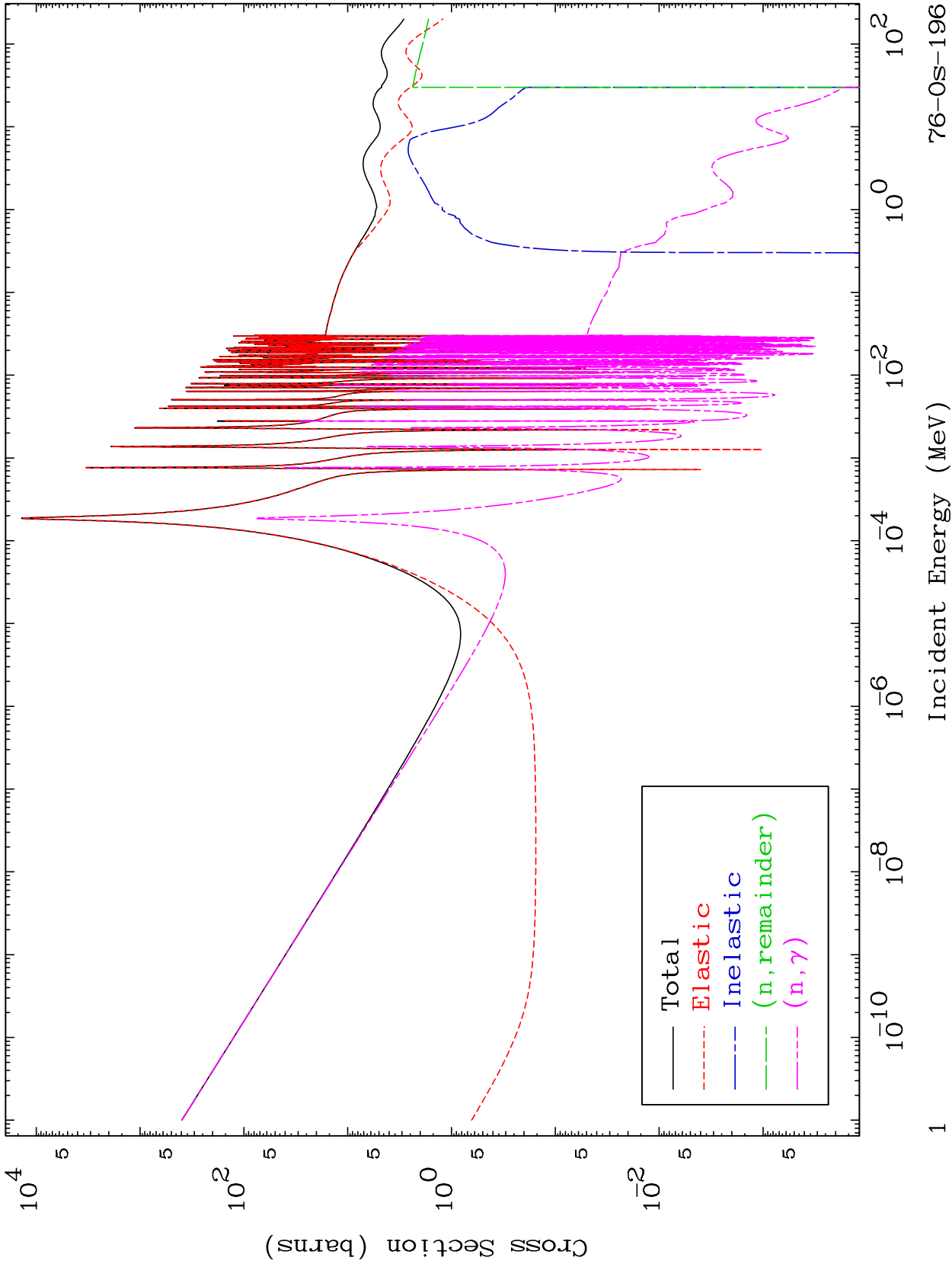
Press Mouse Button to Start

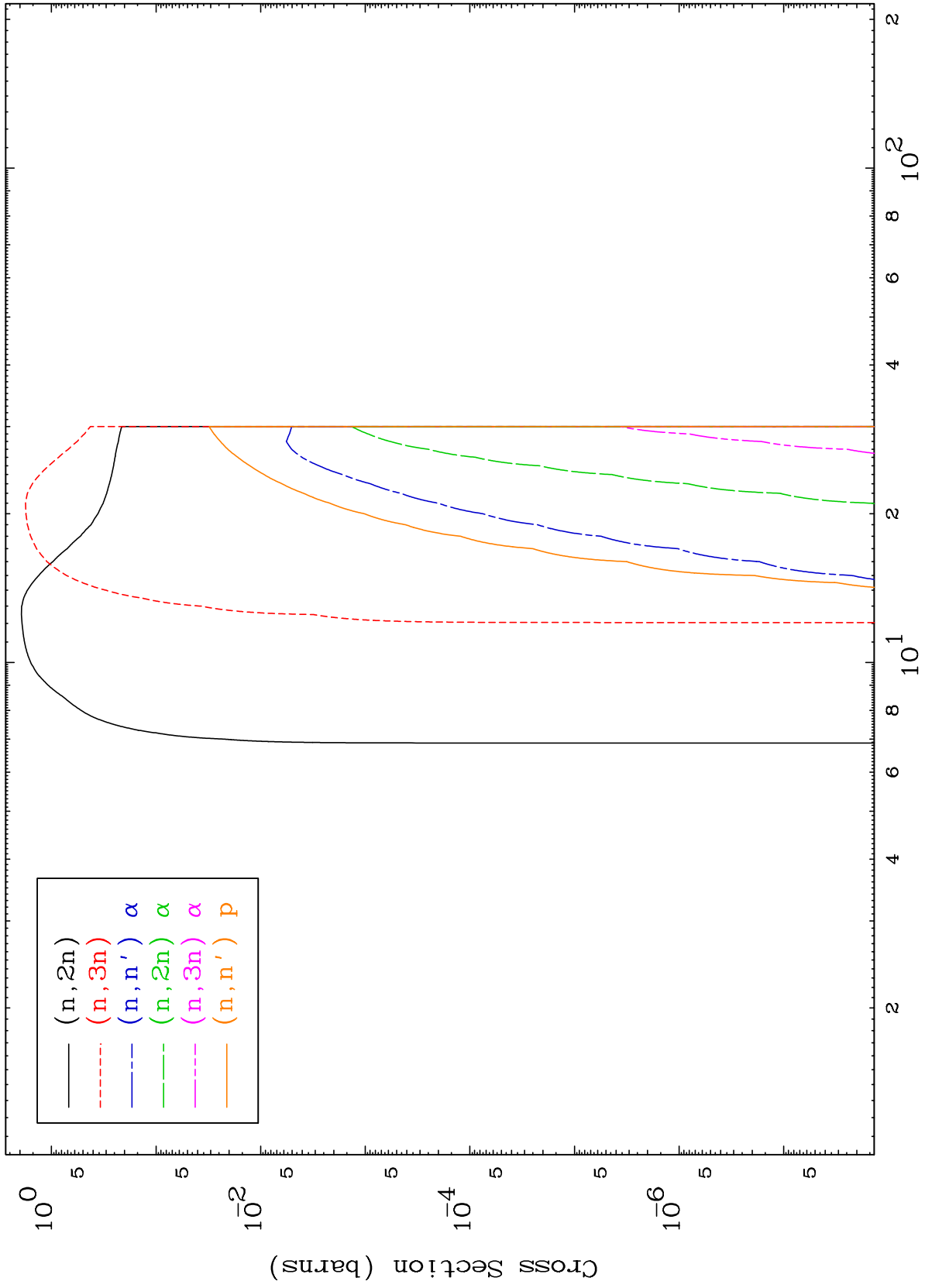
MAT 7661

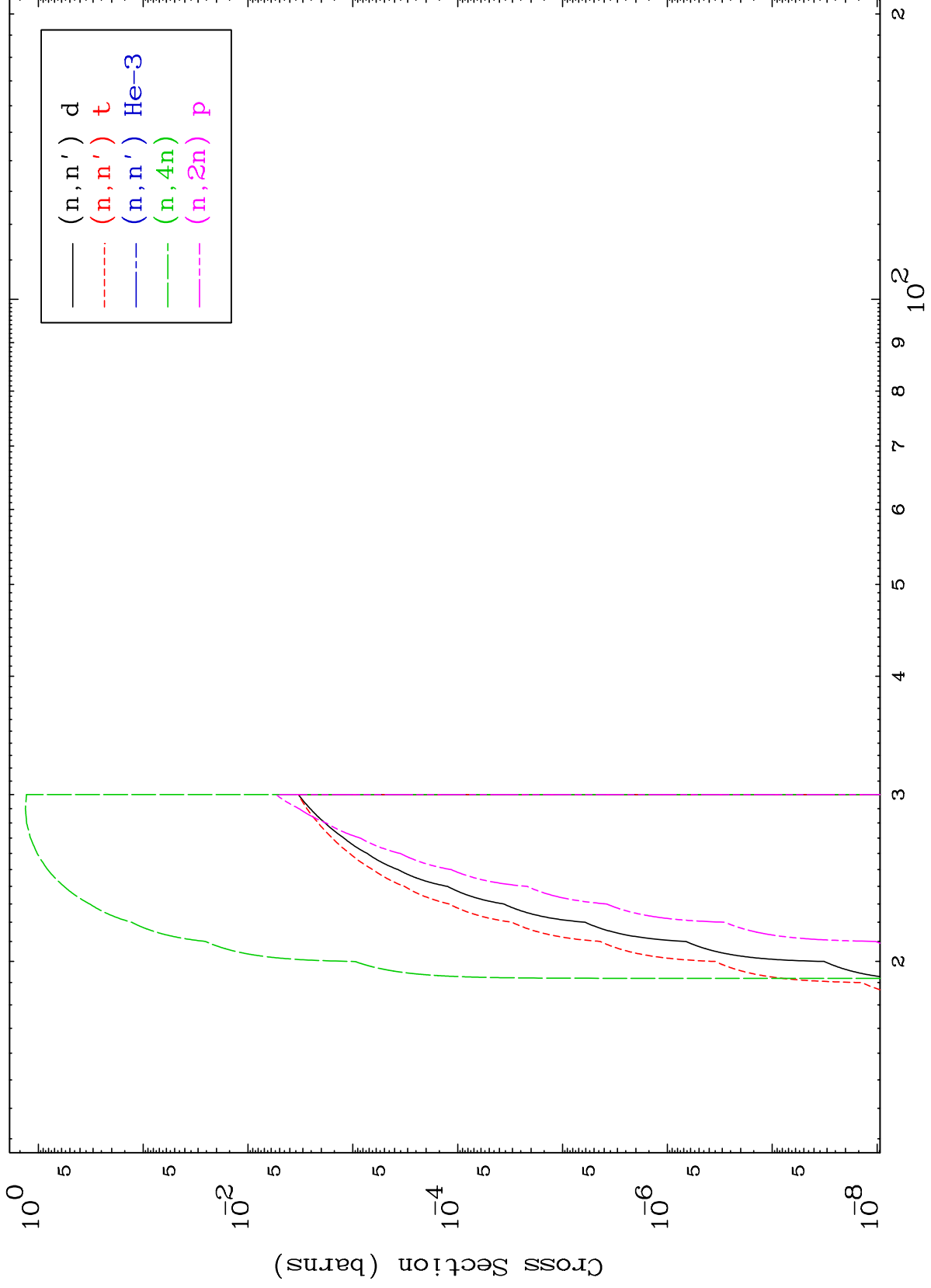
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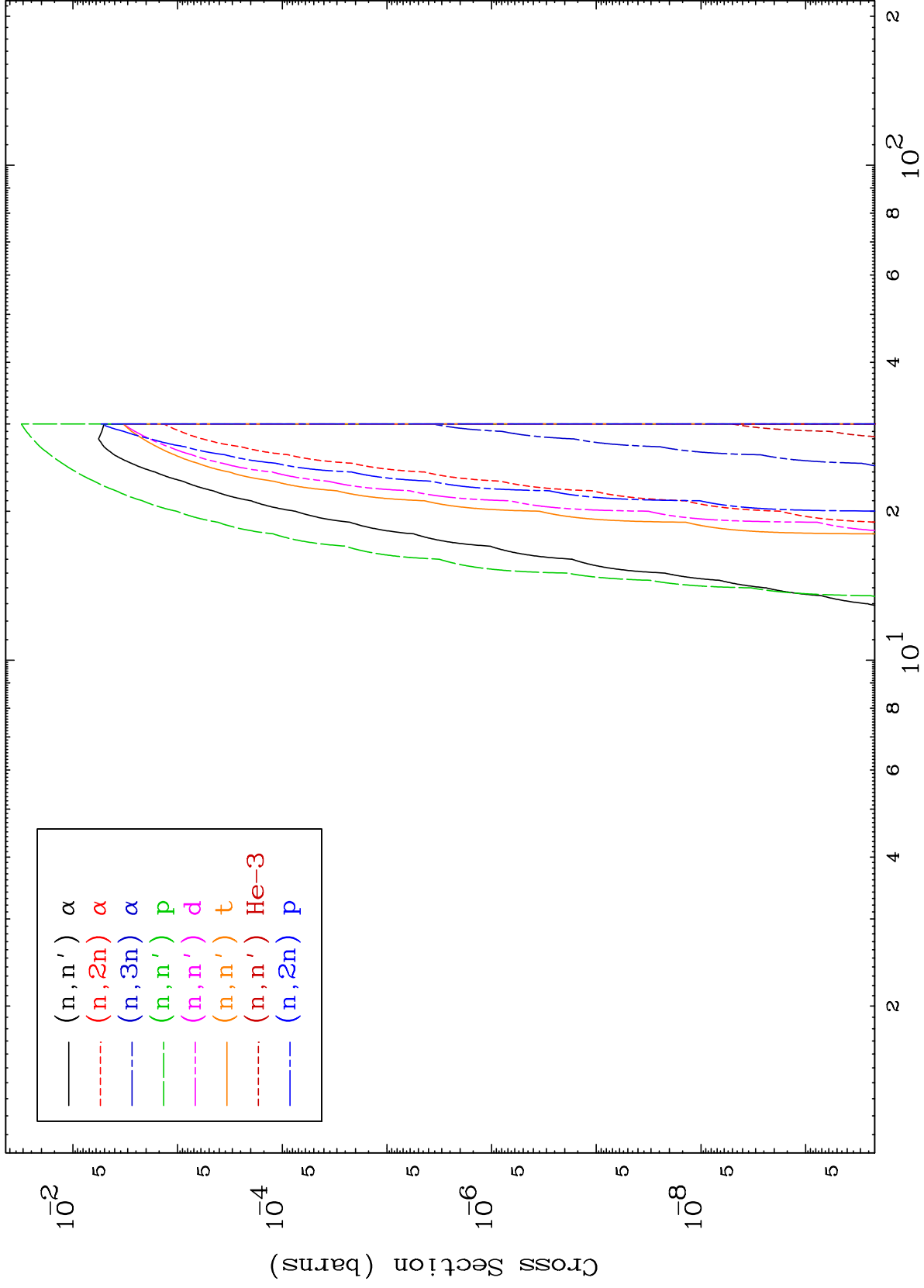
293 Kelvin Cross Sections

76-Os-196





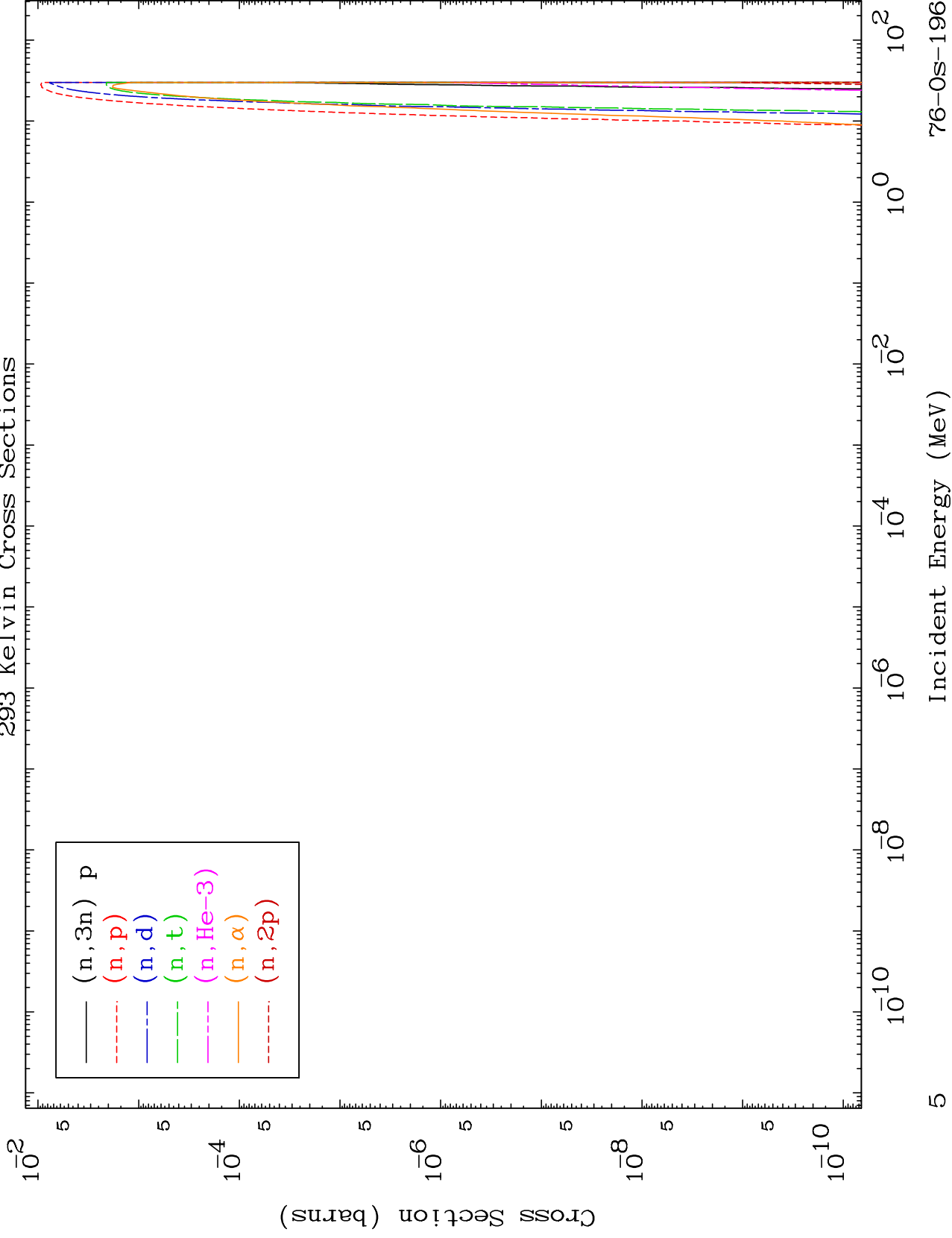




MAT 7661

Charged Particle
293 Kelvin Cross Sections

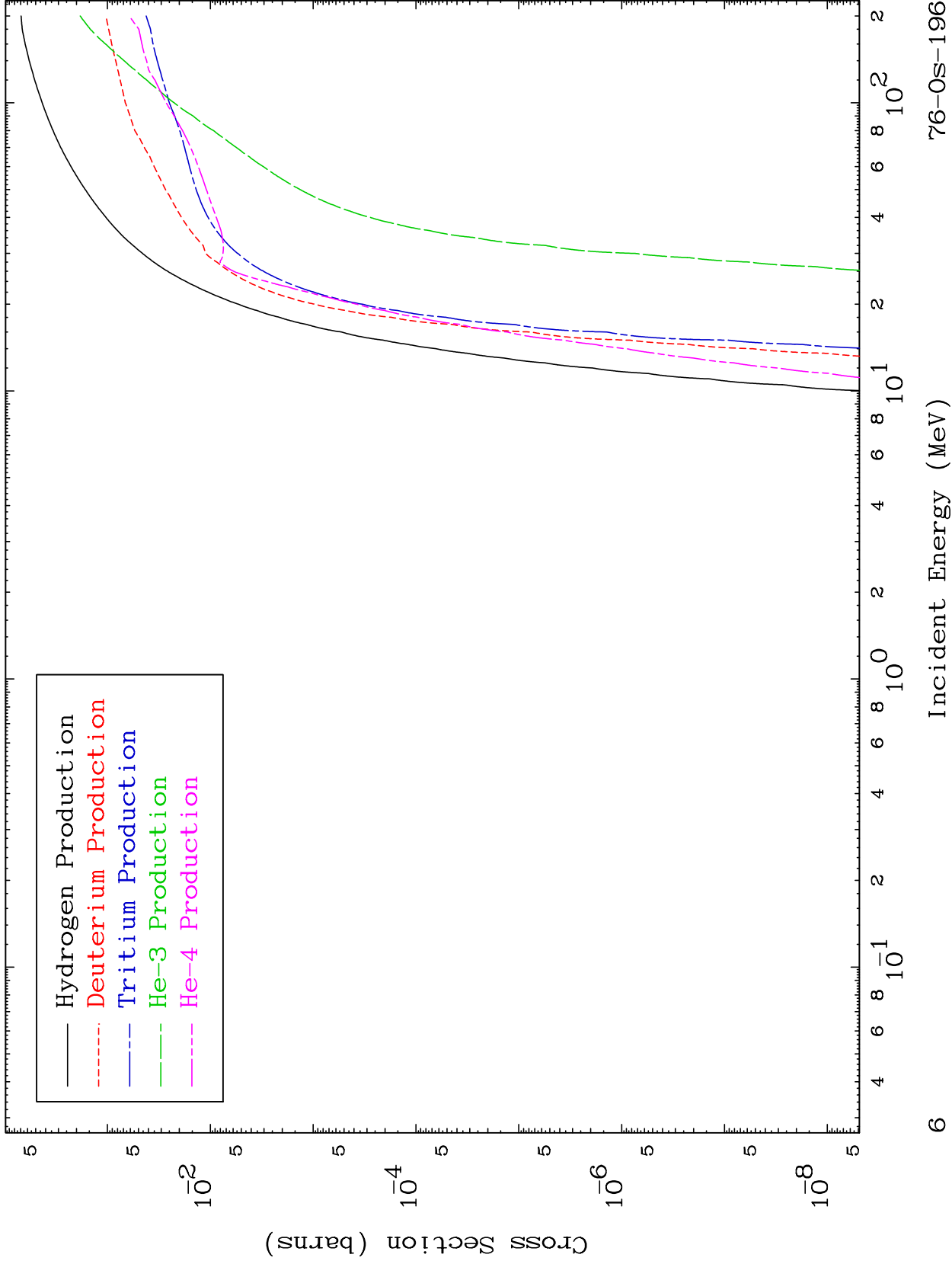
76-Os-196



MAT 7661

Particle Production
293 Kelvin Cross Sections

76-Os-196

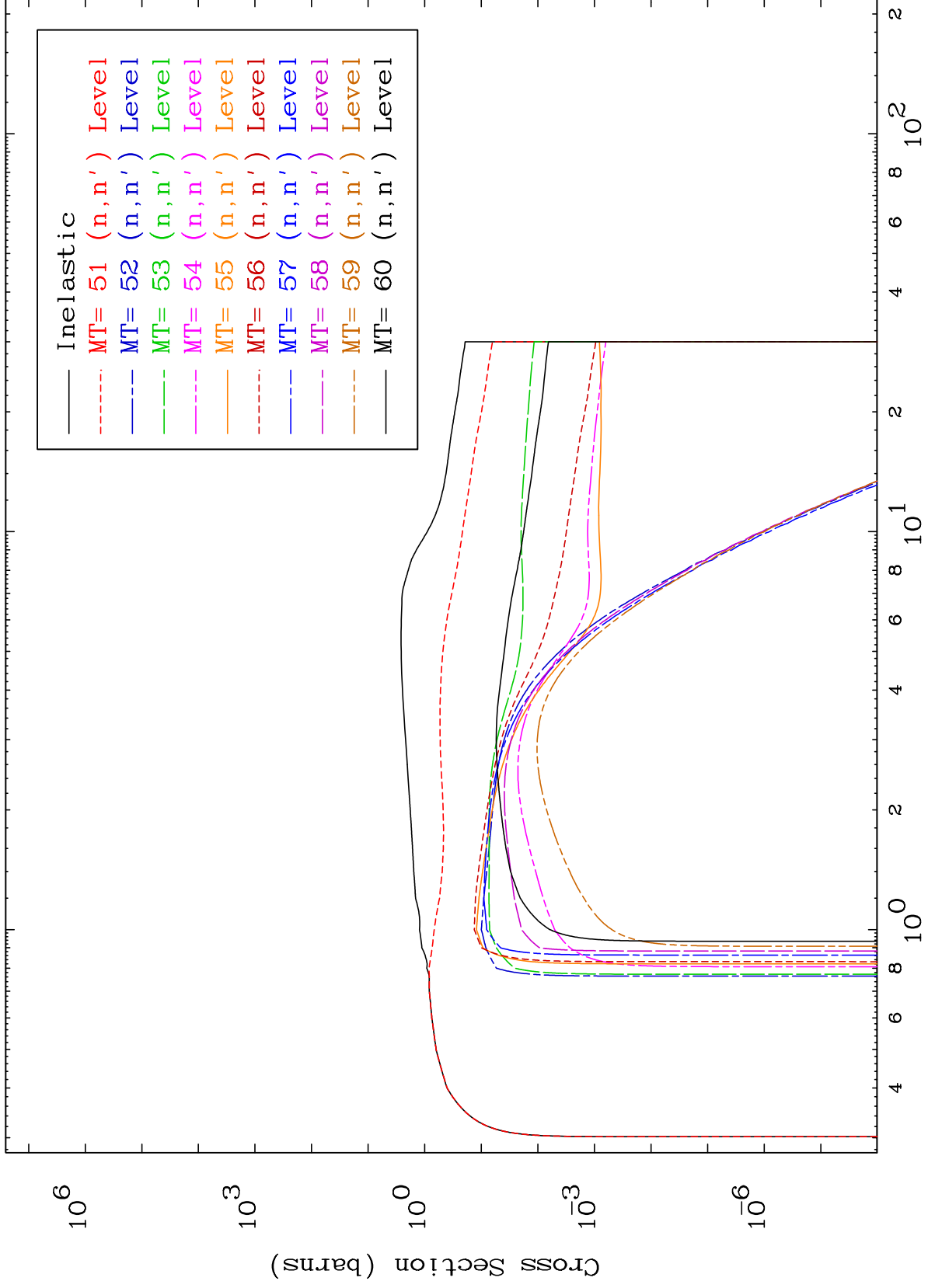


MAT 7661

(n,n') Level

76-Os-196

293 Kelvin Cross Sections

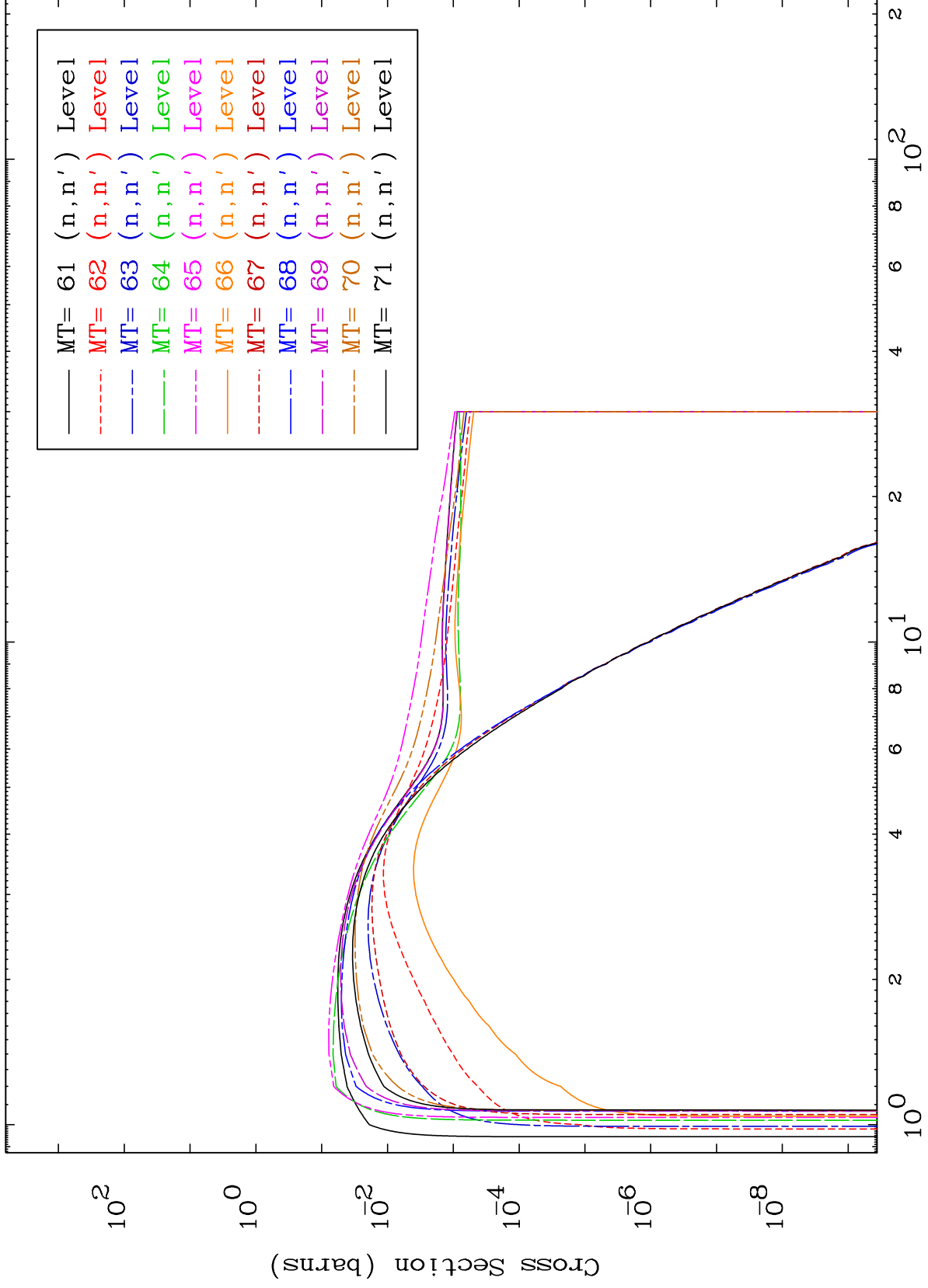


MAT 7661

(n,n') Level

76-Os-196

293 Kelvin Cross Sections



Incident Energy (MeV)

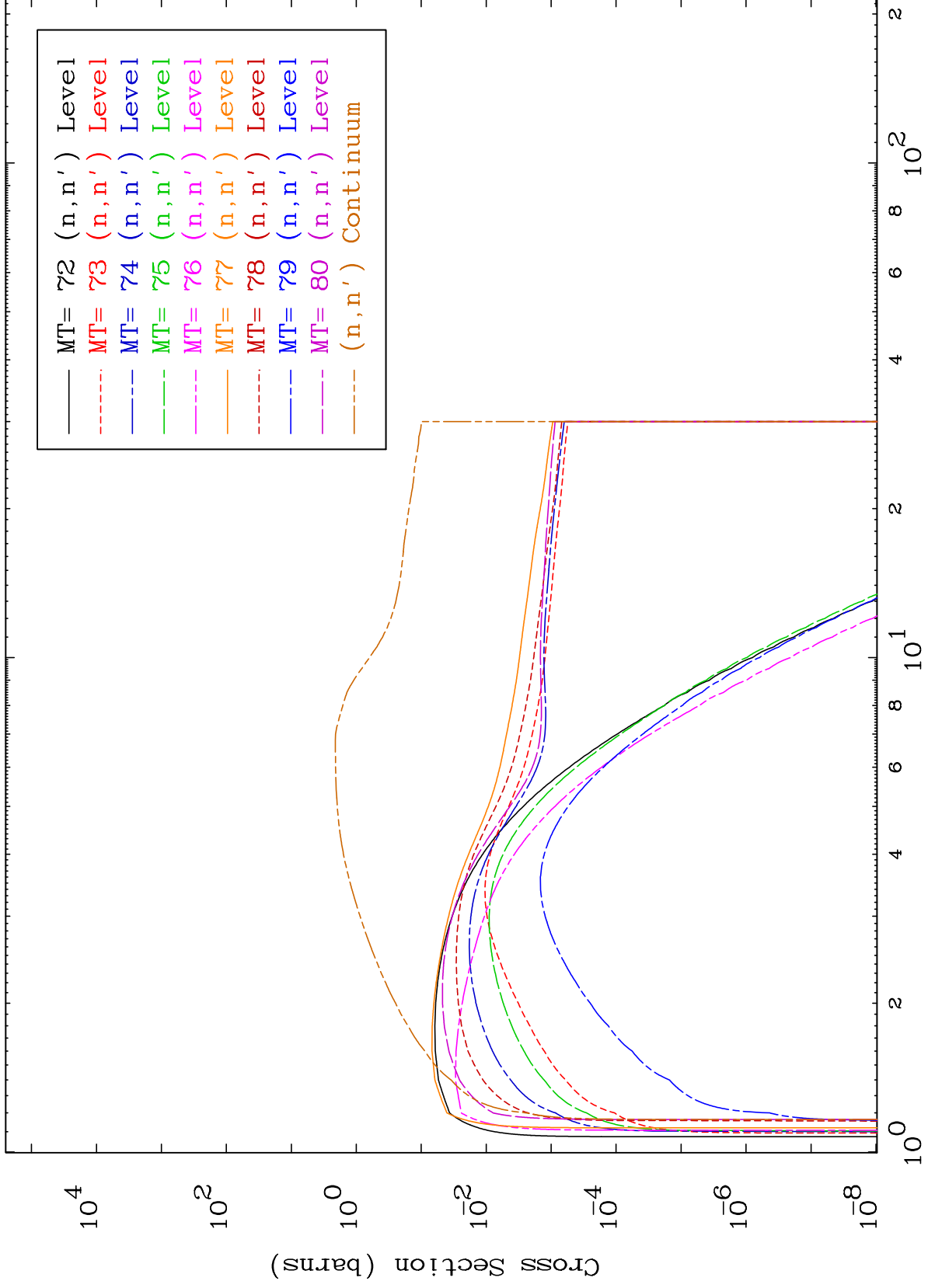
76-Os-196

MAT 7661

(n,n') Level

76-Os-196

293 Kelvin Cross Sections



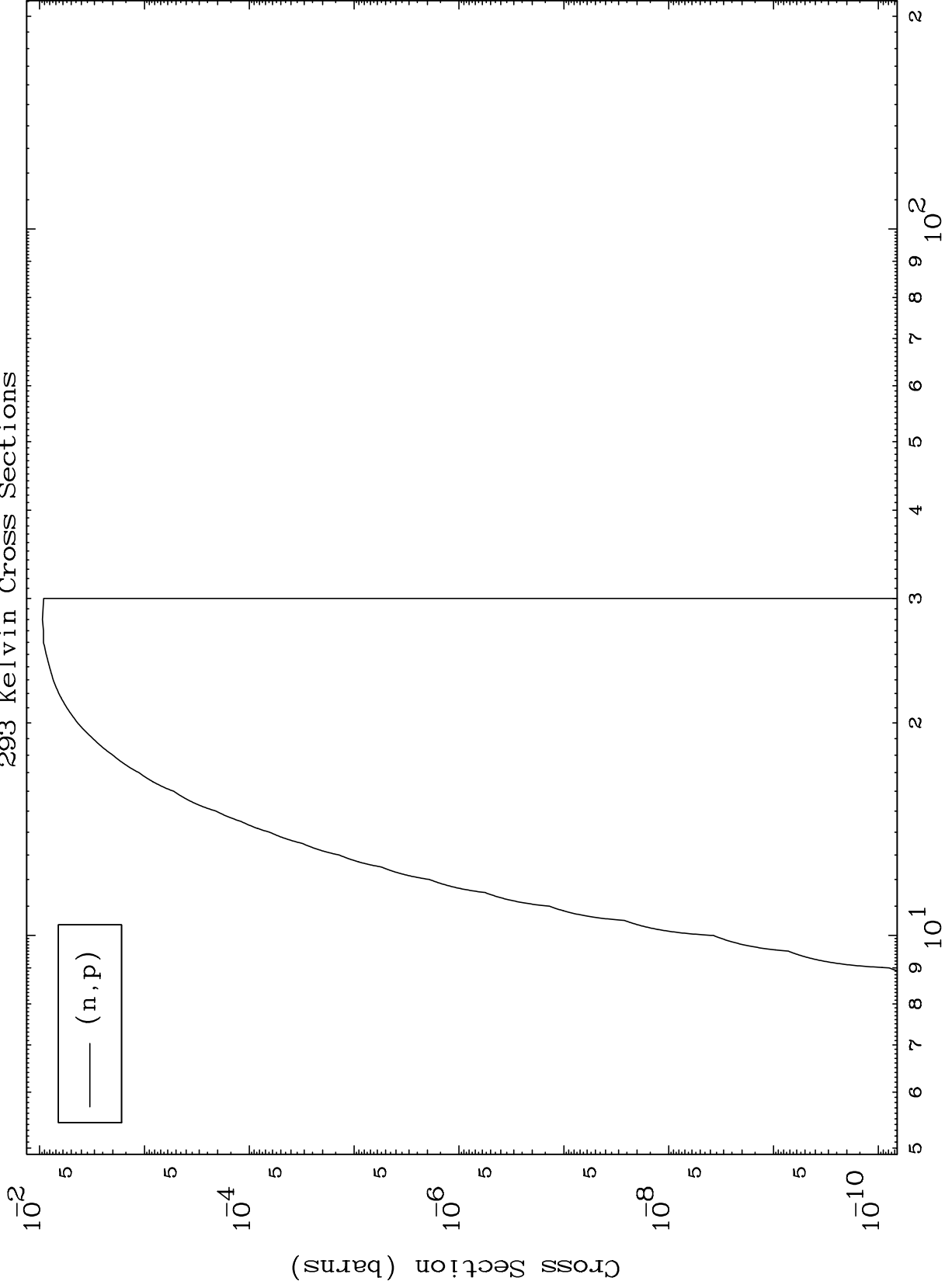
Incident Energy (MeV)

76-Os-196

MAT 7661

(n,p) Levels
293 Kelvin Cross Sections

76-Os-196



10

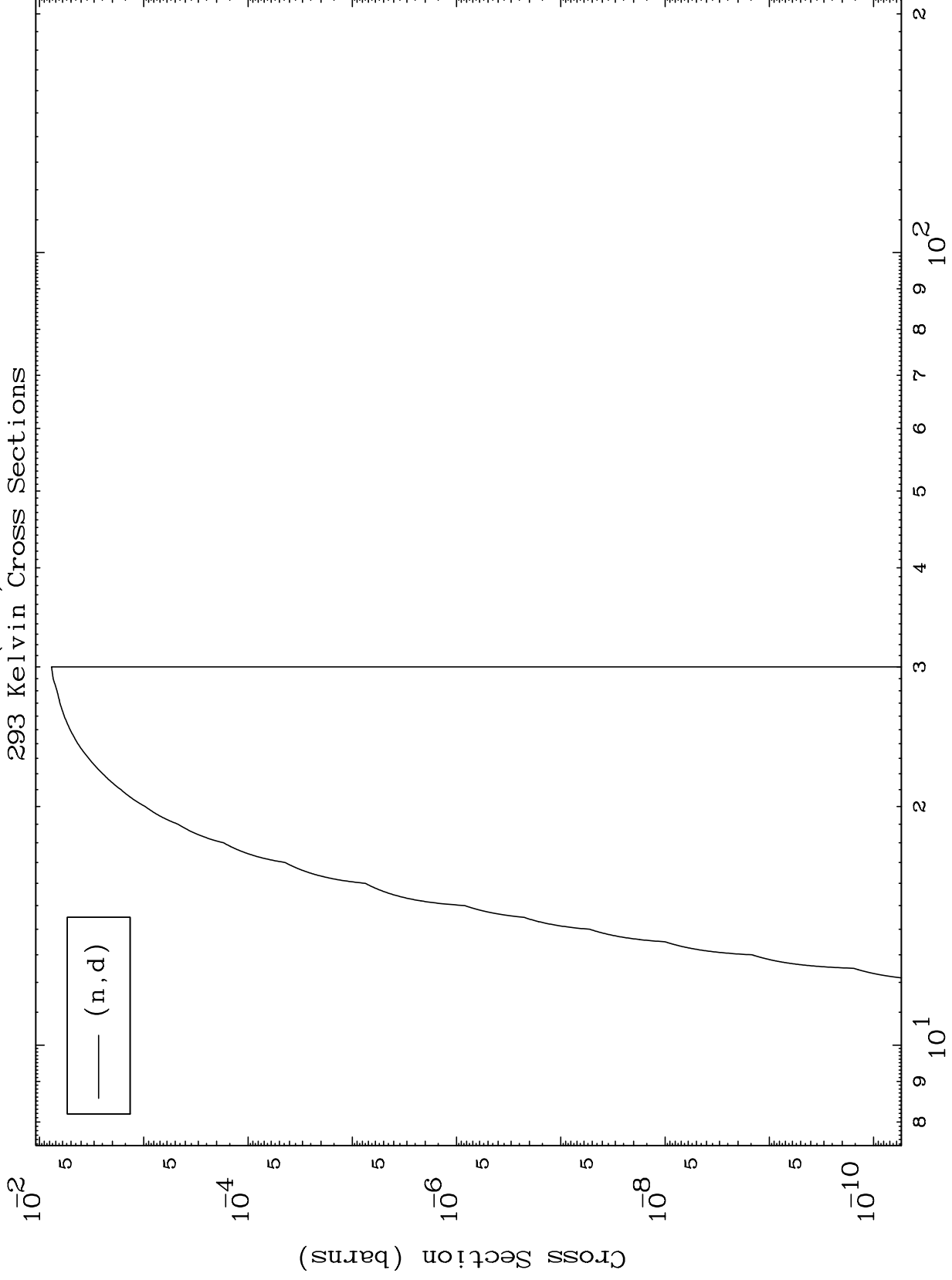
Incident Energy (MeV)

76-Os-196

MAT 7661

(n,d) Levels
293 Kelvin Cross Sections

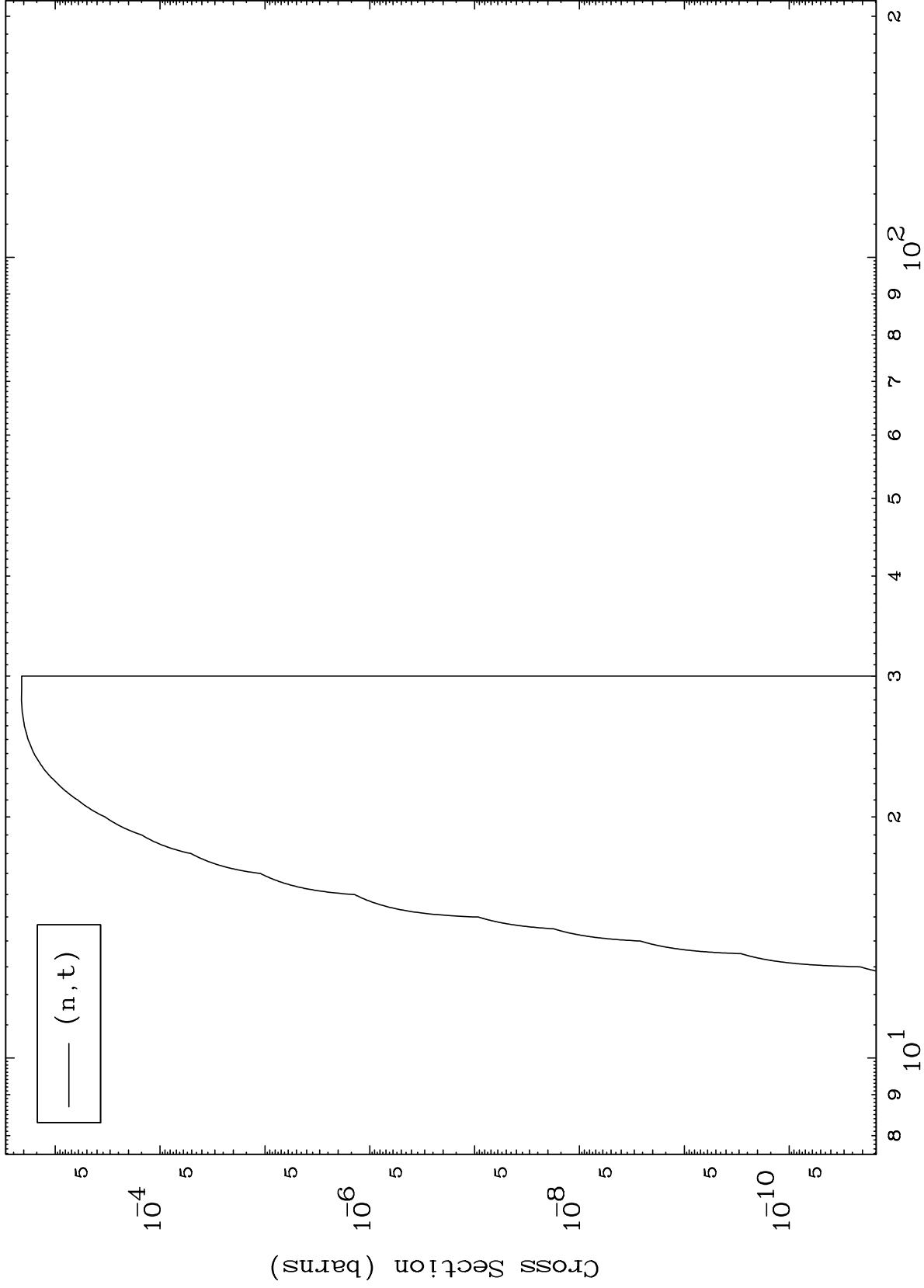
76-Os-196



MAT 7661

(n,t) Levels
293 Kelvin Cross Sections

76-Os-196



12

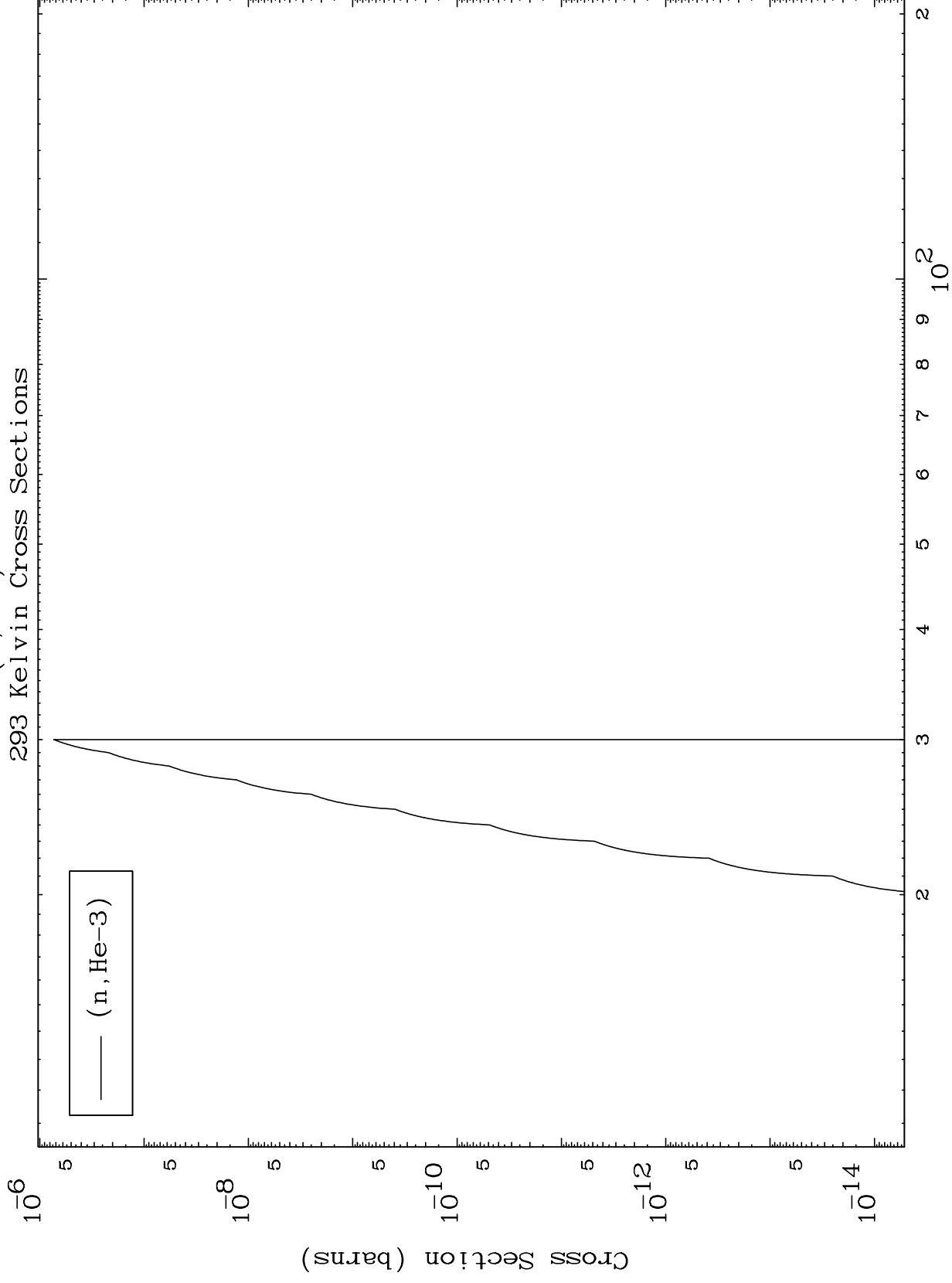
Incident Energy (MeV)

76-Os-196

MAT 7661

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-196



13

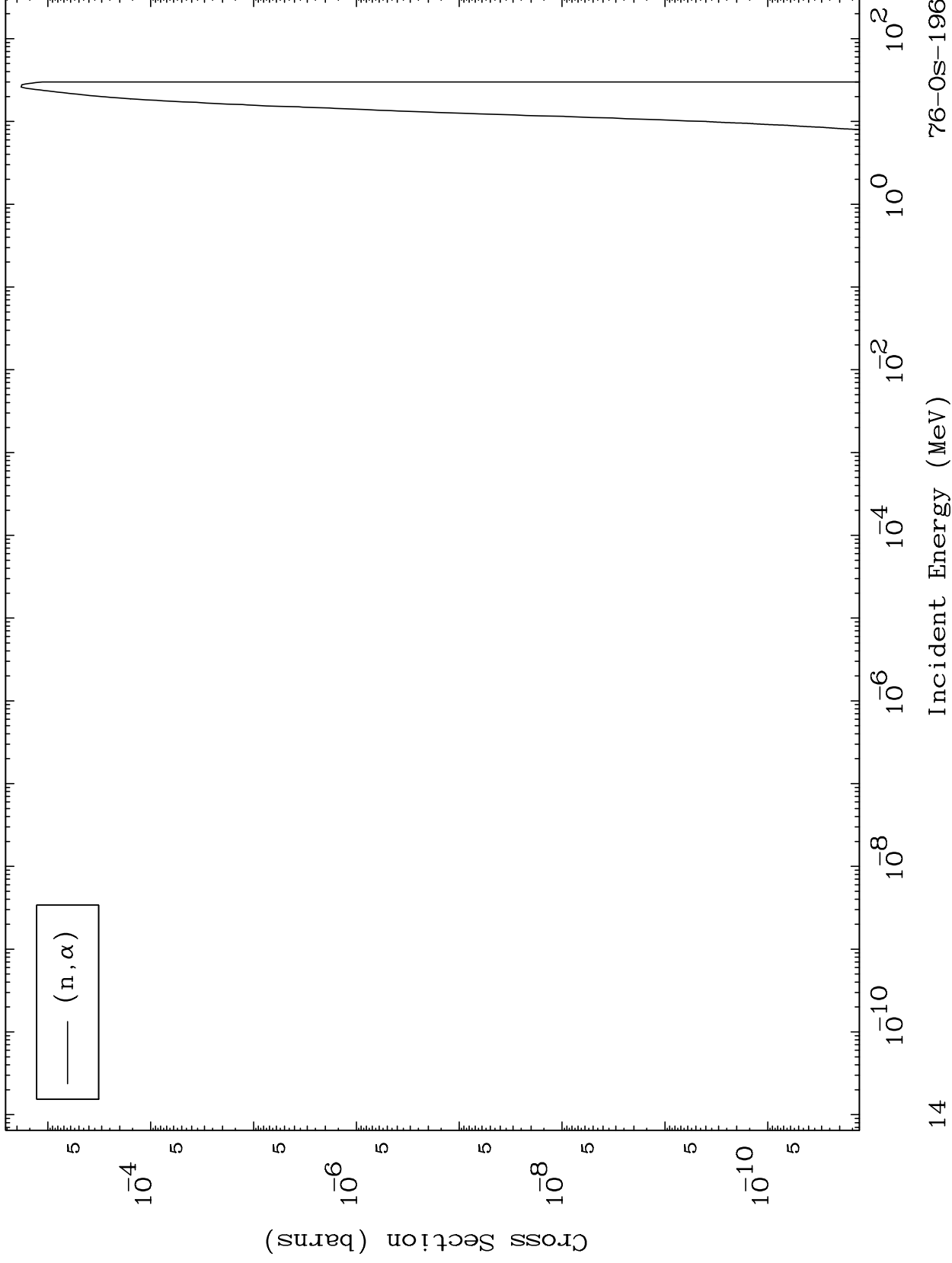
Incident Energy (MeV)

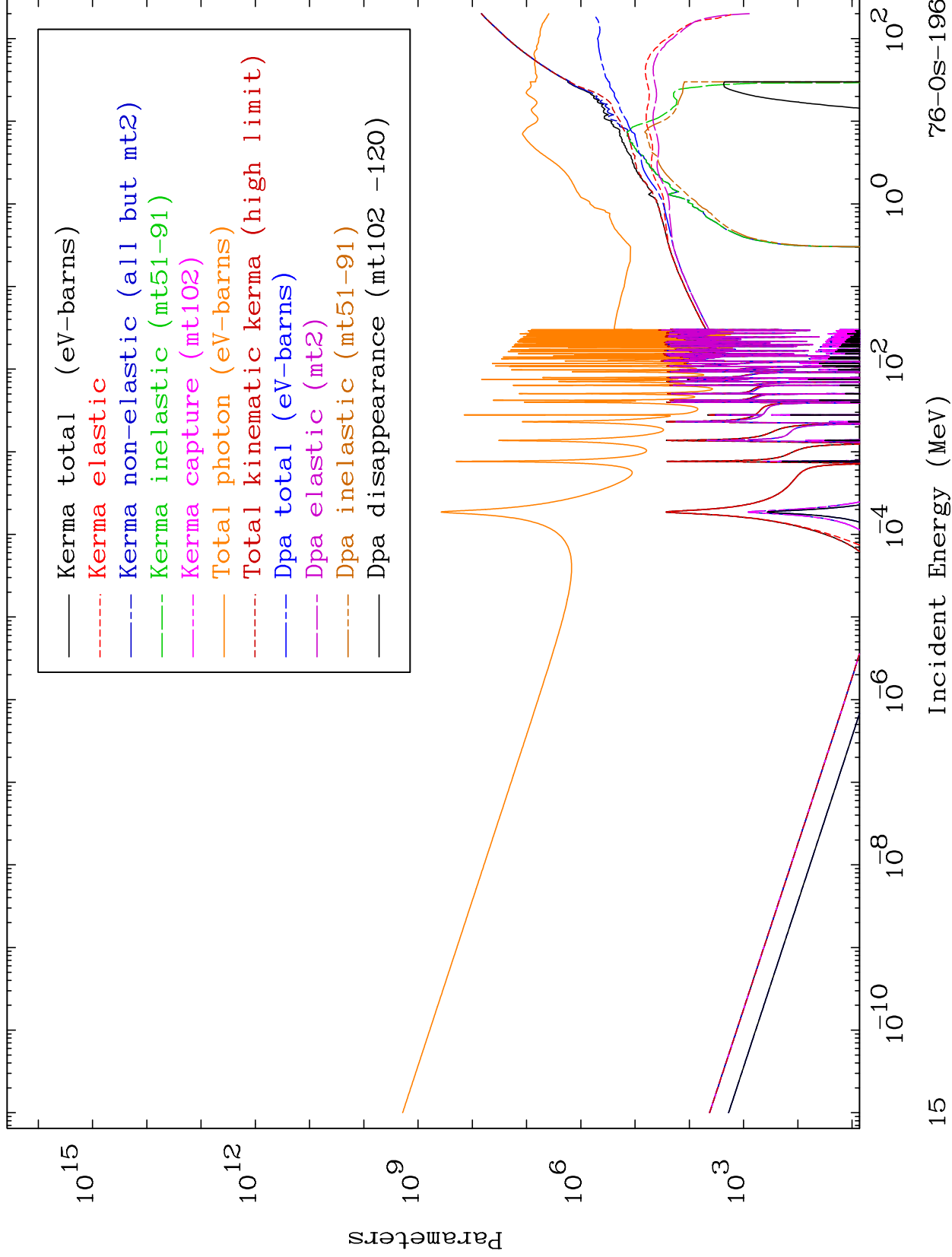
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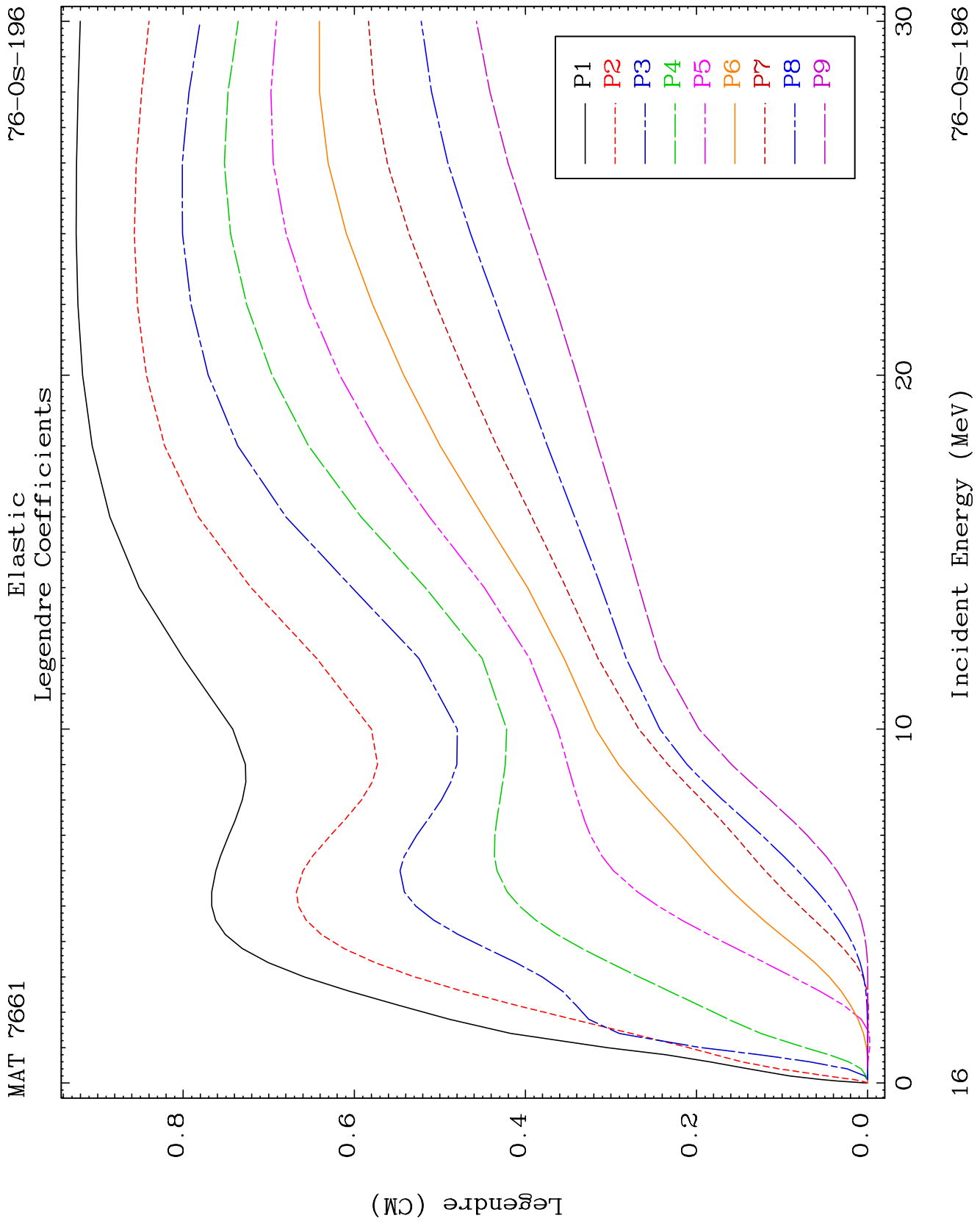
MAT 7661

(n, α) Levels
293 Kelvin Cross Sections

76-Os-196



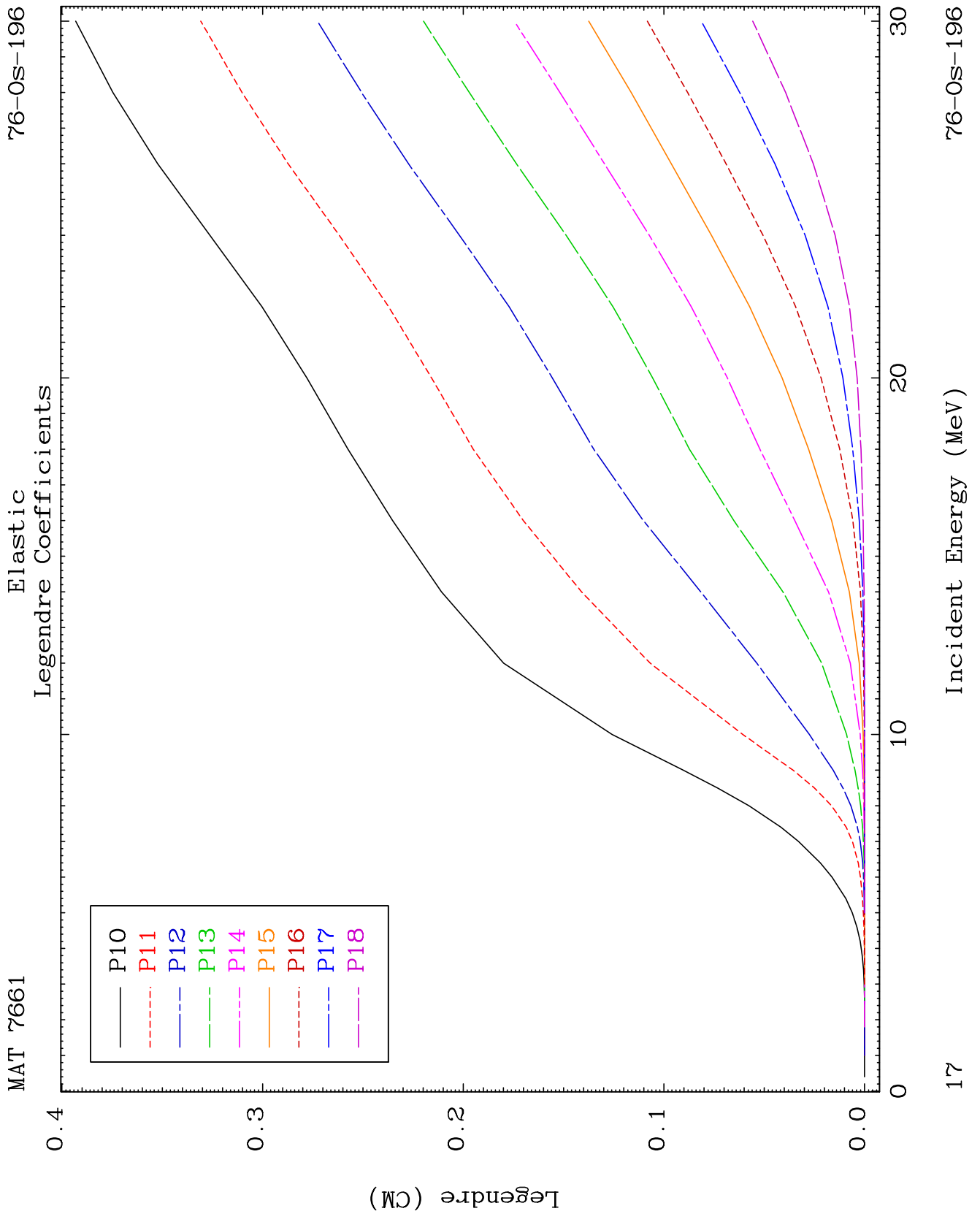




76-0s-196

Incident Energy (MeV)

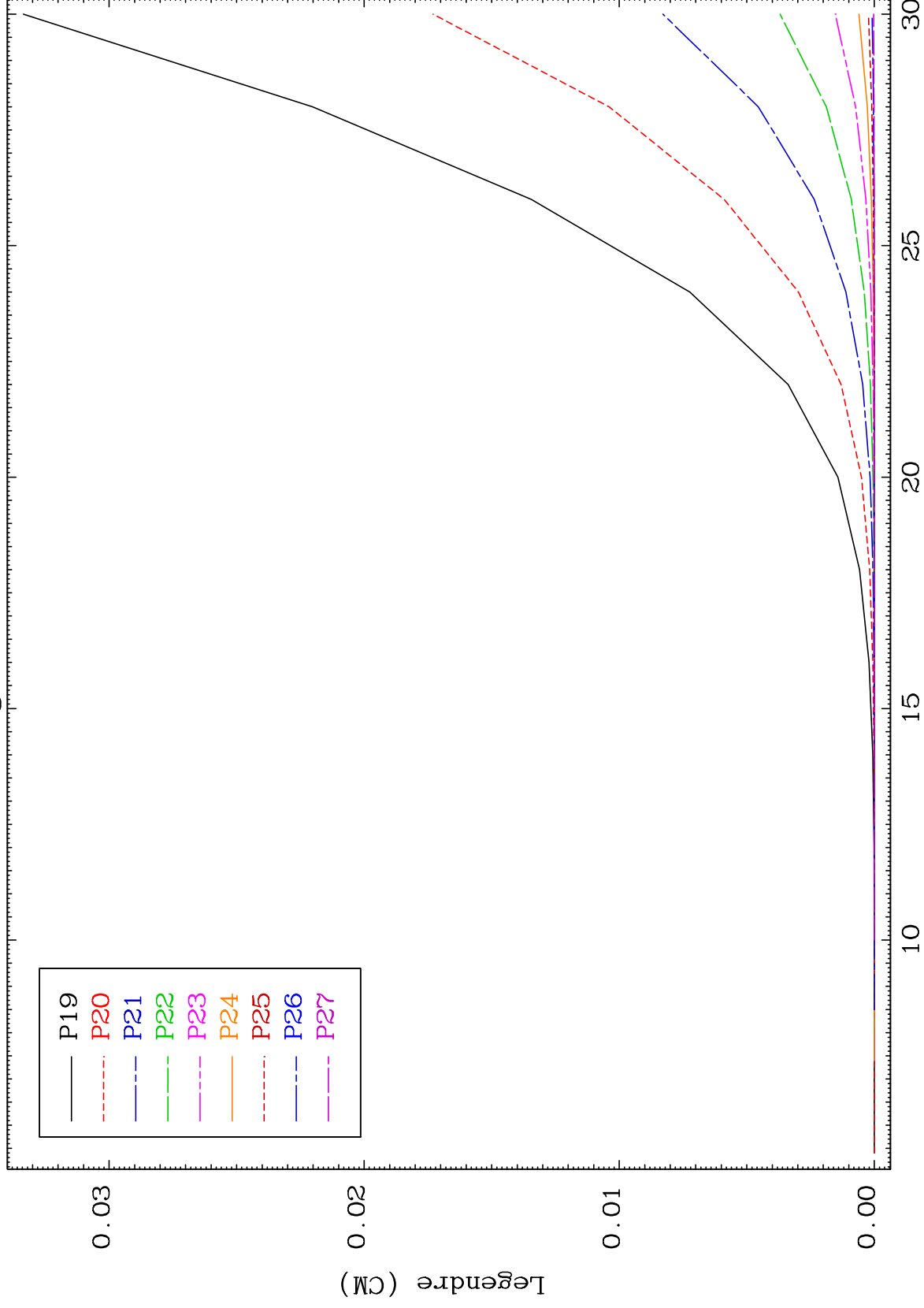
16



MAT 7661

Elastic Legendre Coefficients

76-0s-196



18

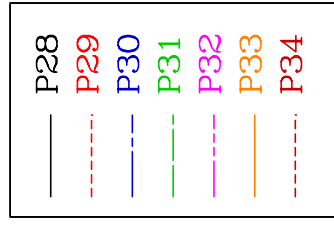
Incident Energy (MeV)

76-0s-196

MAT 7661

Elastic
Legendre Coefficients

76-0s-196



$\times 10^{-5}$

Legendre (CM)

0.8

0.6

0.4

0.2

0.0

15

20

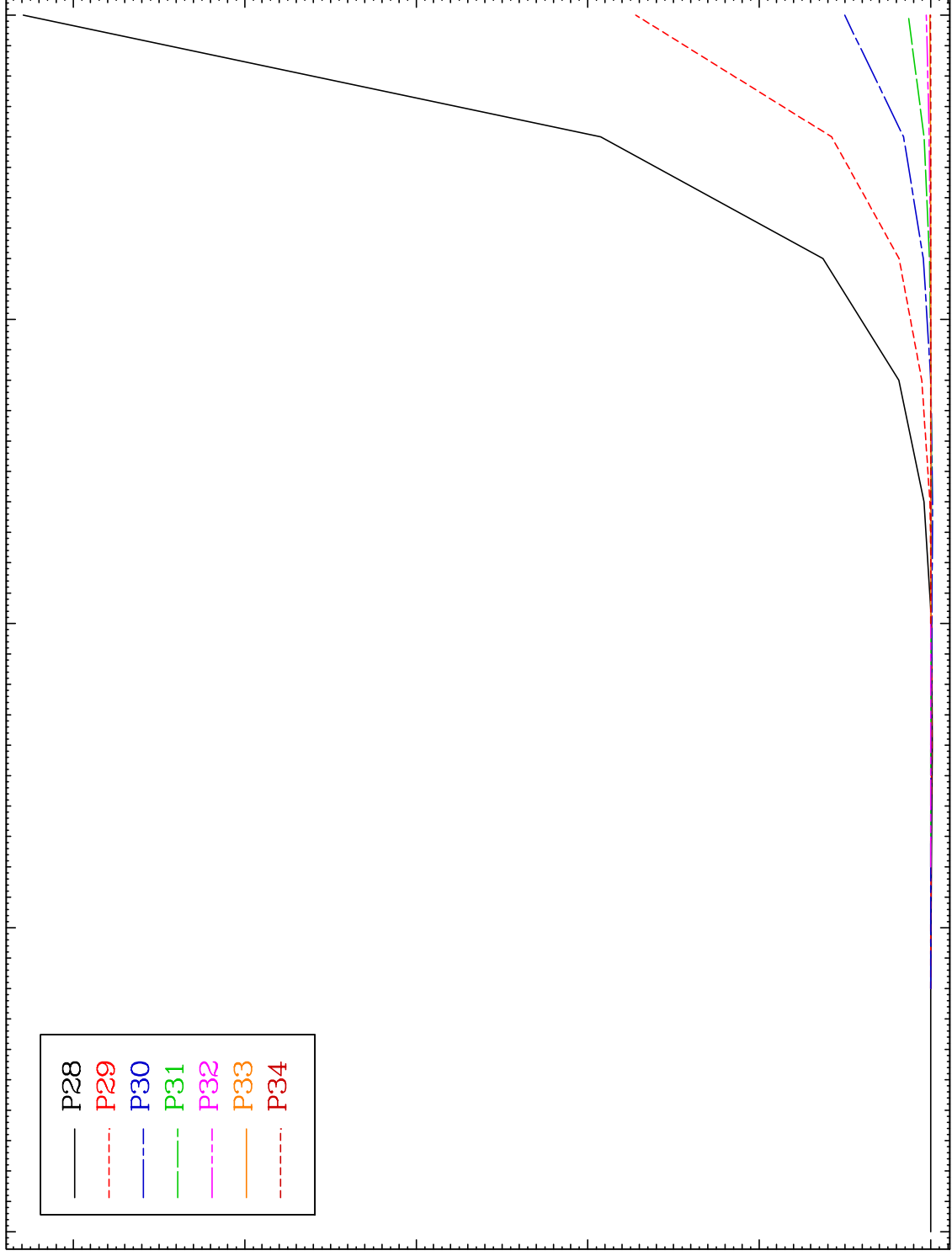
25

30

19

Incident Energy (MeV)

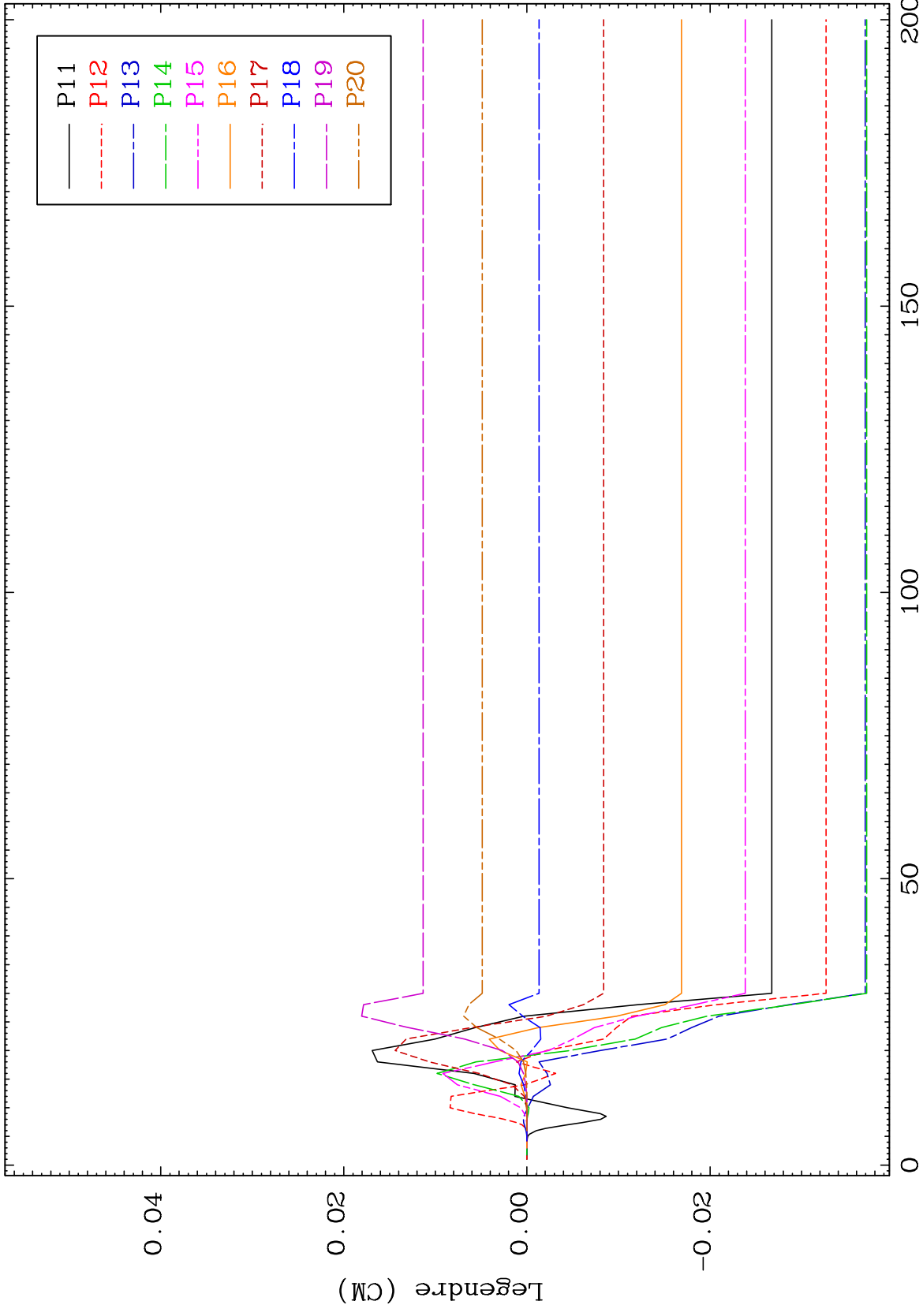
76-0s-196



MAT 7661

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

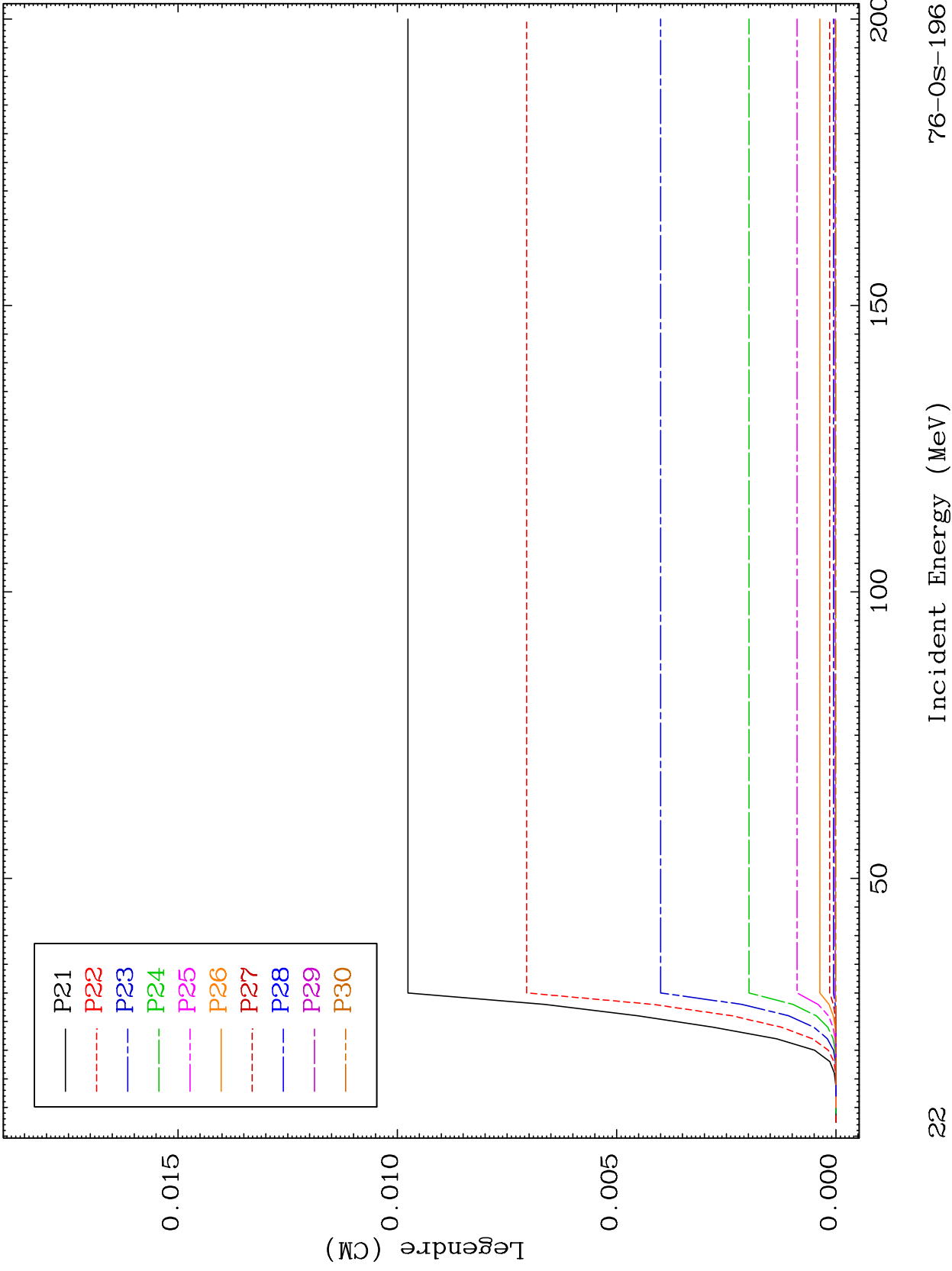
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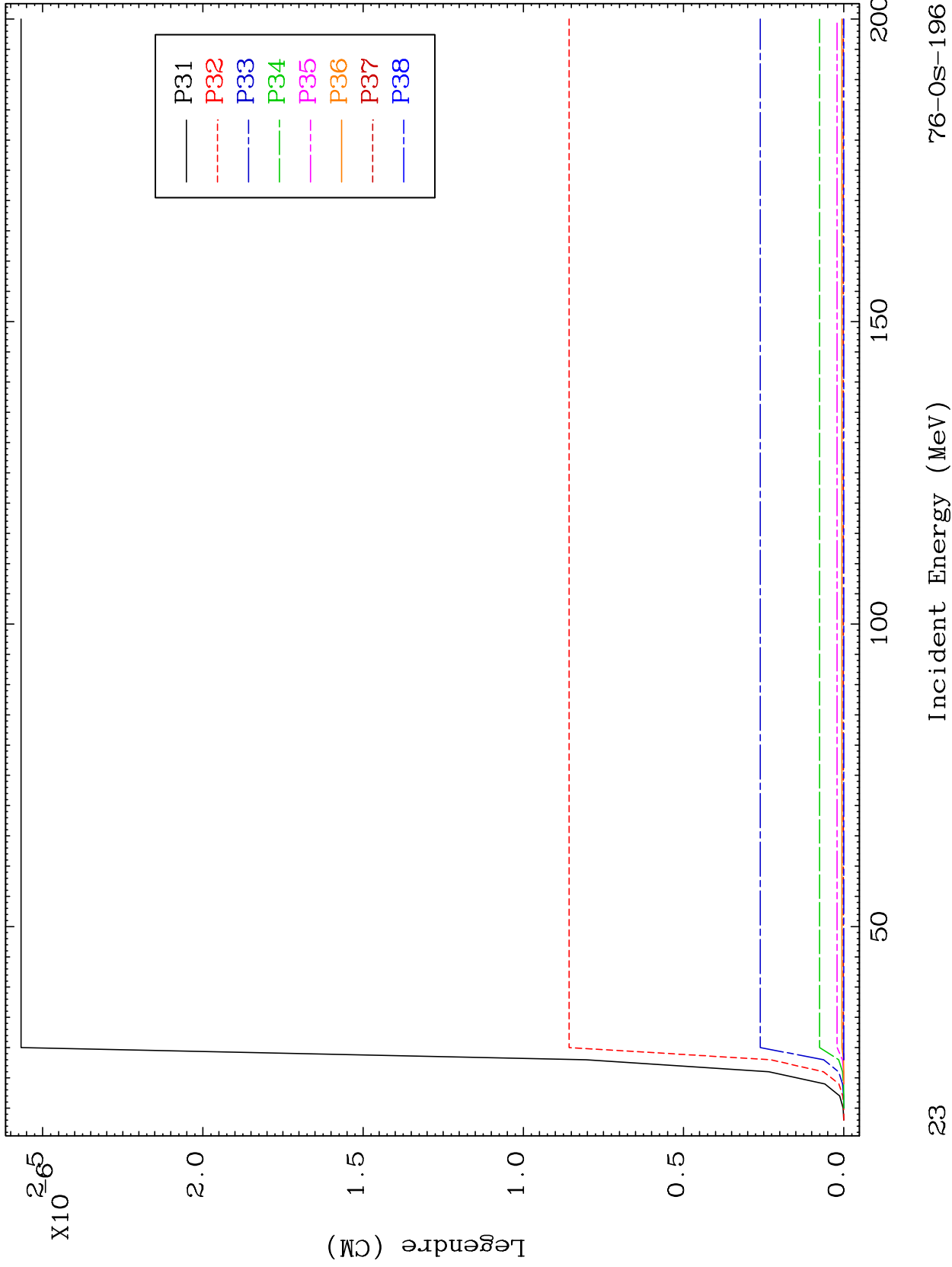


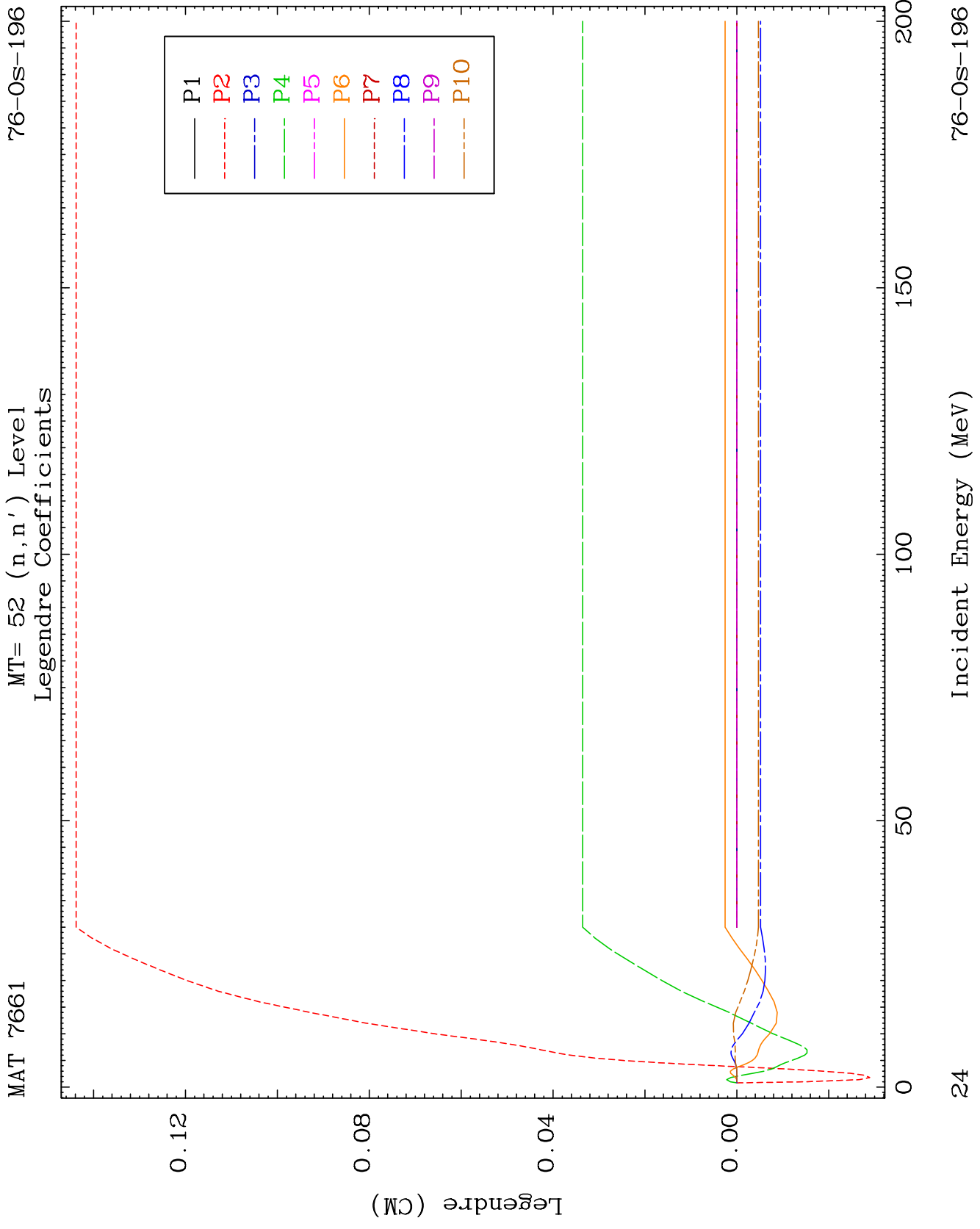
21

Incident Energy (MeV)

76-Os-196



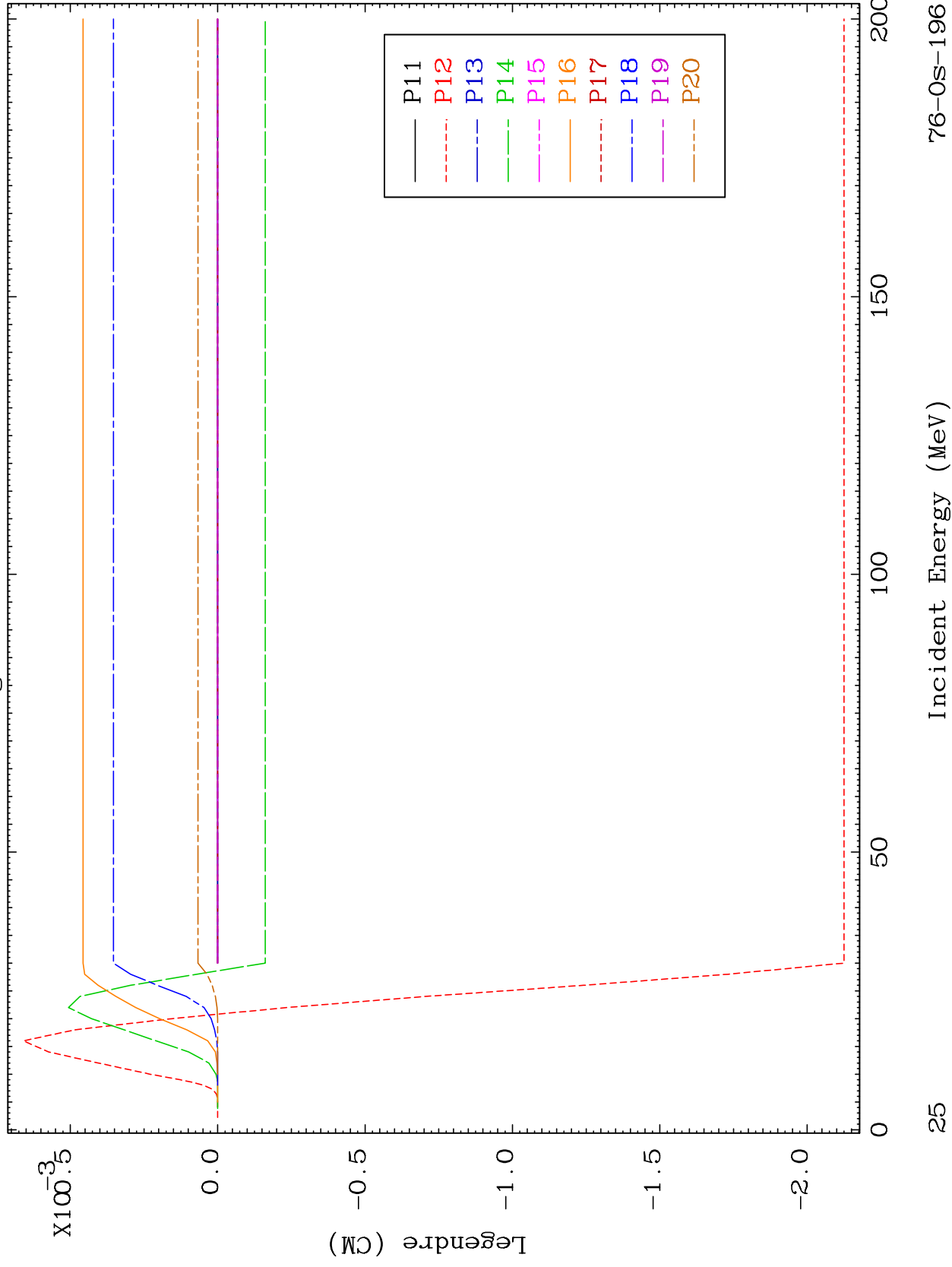




MAT 7661

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

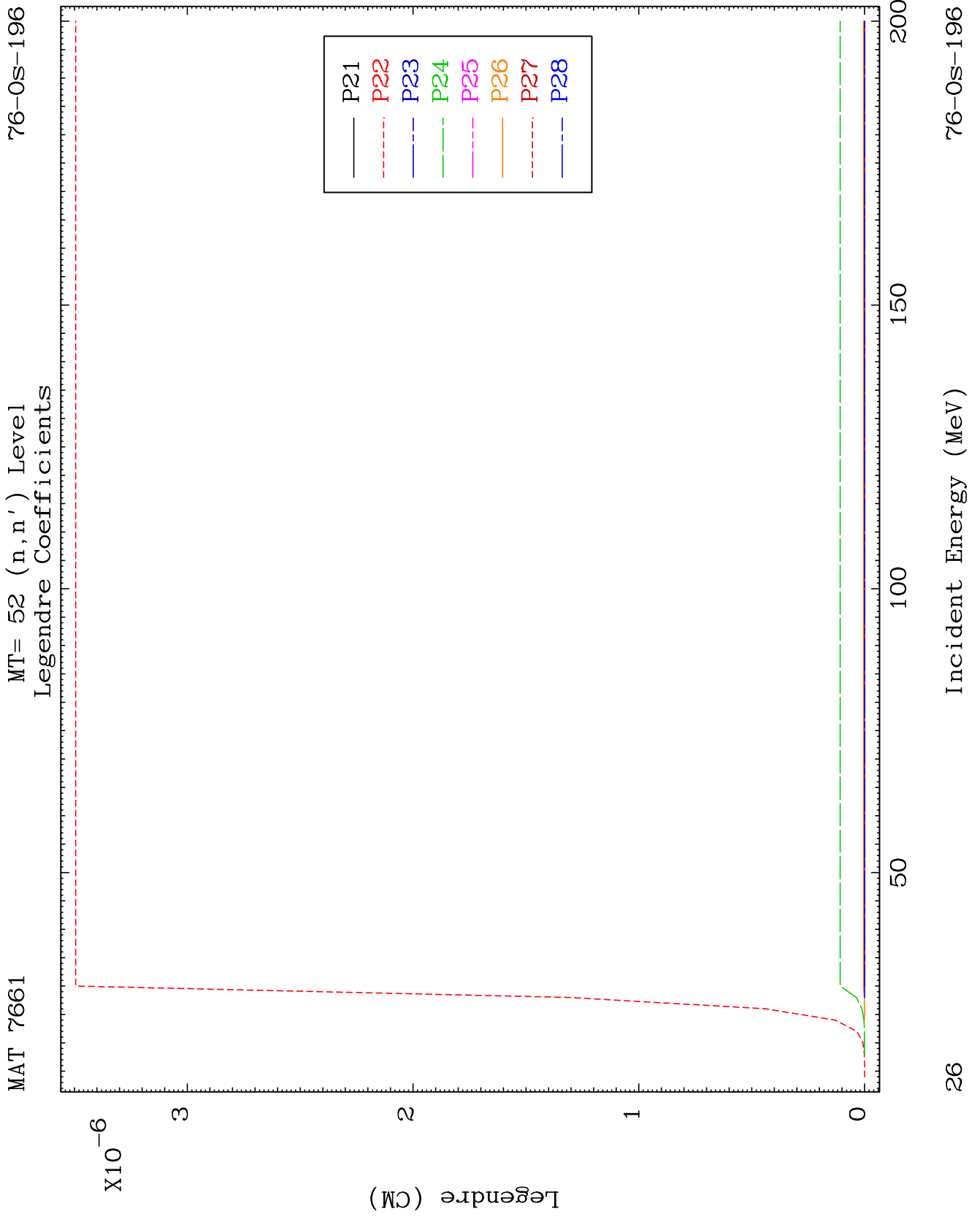
76-Os-196



76-Os-196

Incident Energy (MeV)

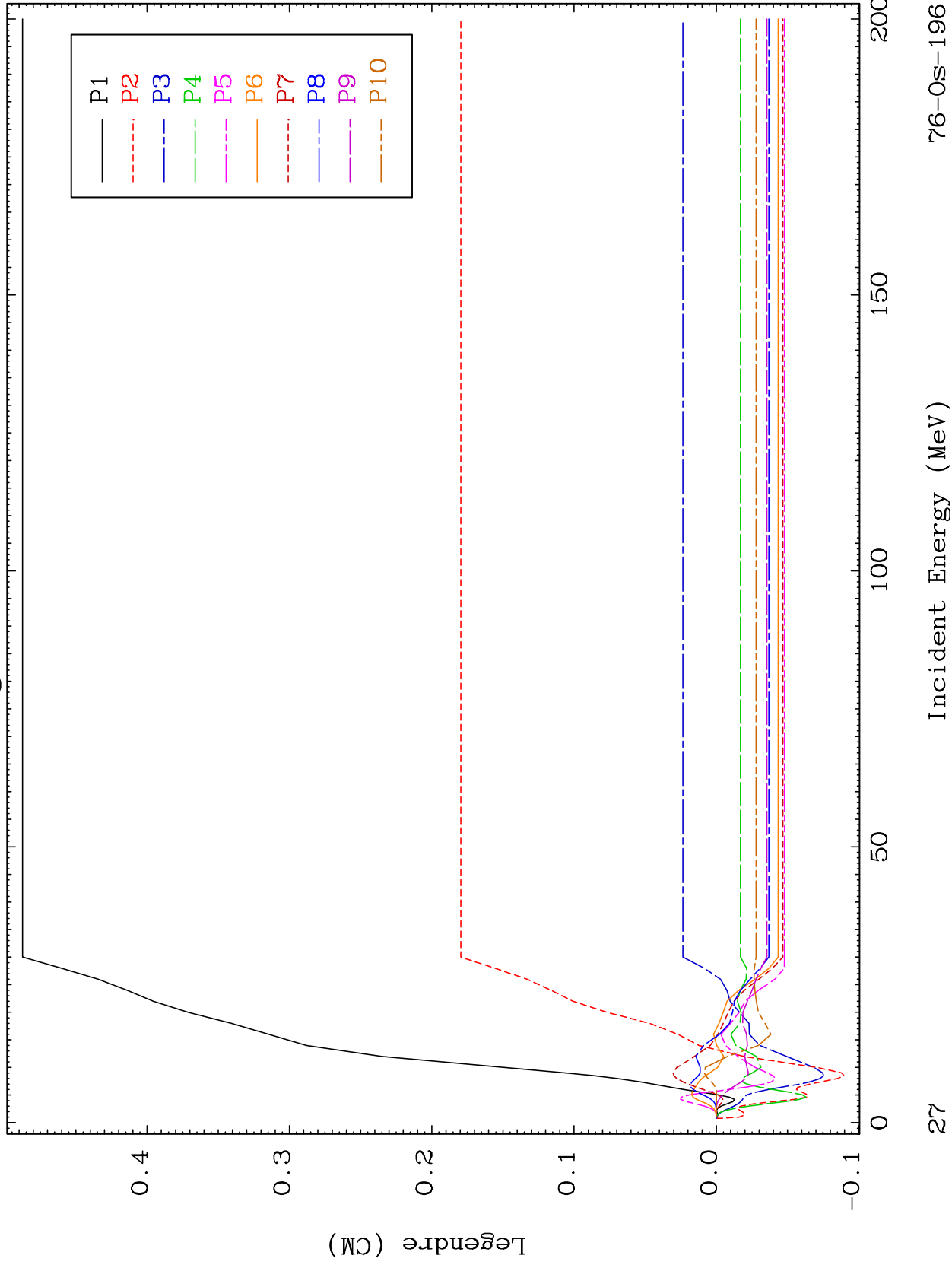
25



MAT 7661

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

76-Os-196



76-Os-196

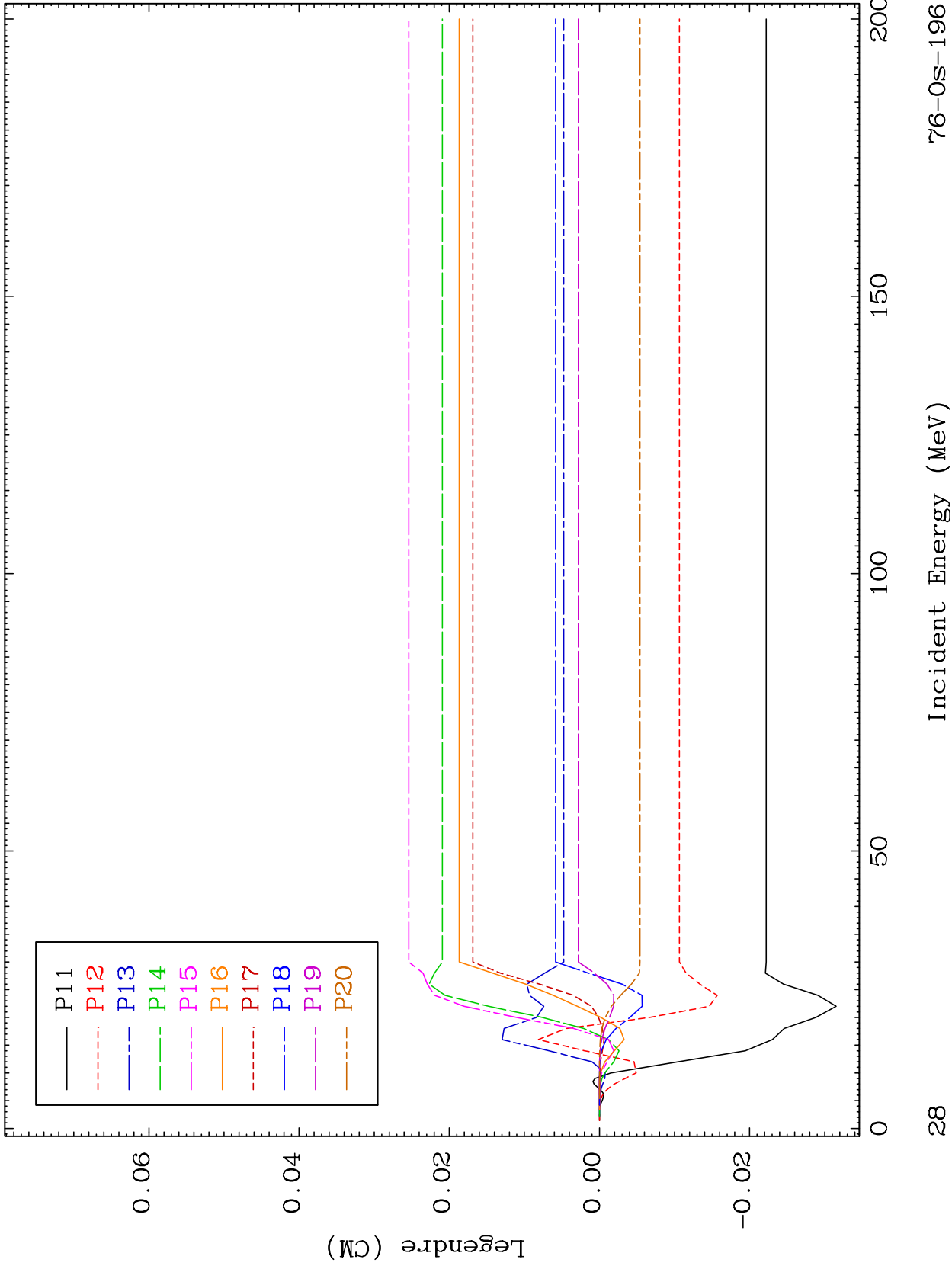
Incident Energy (MeV)

27

MAT 7661

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

76-0s-196

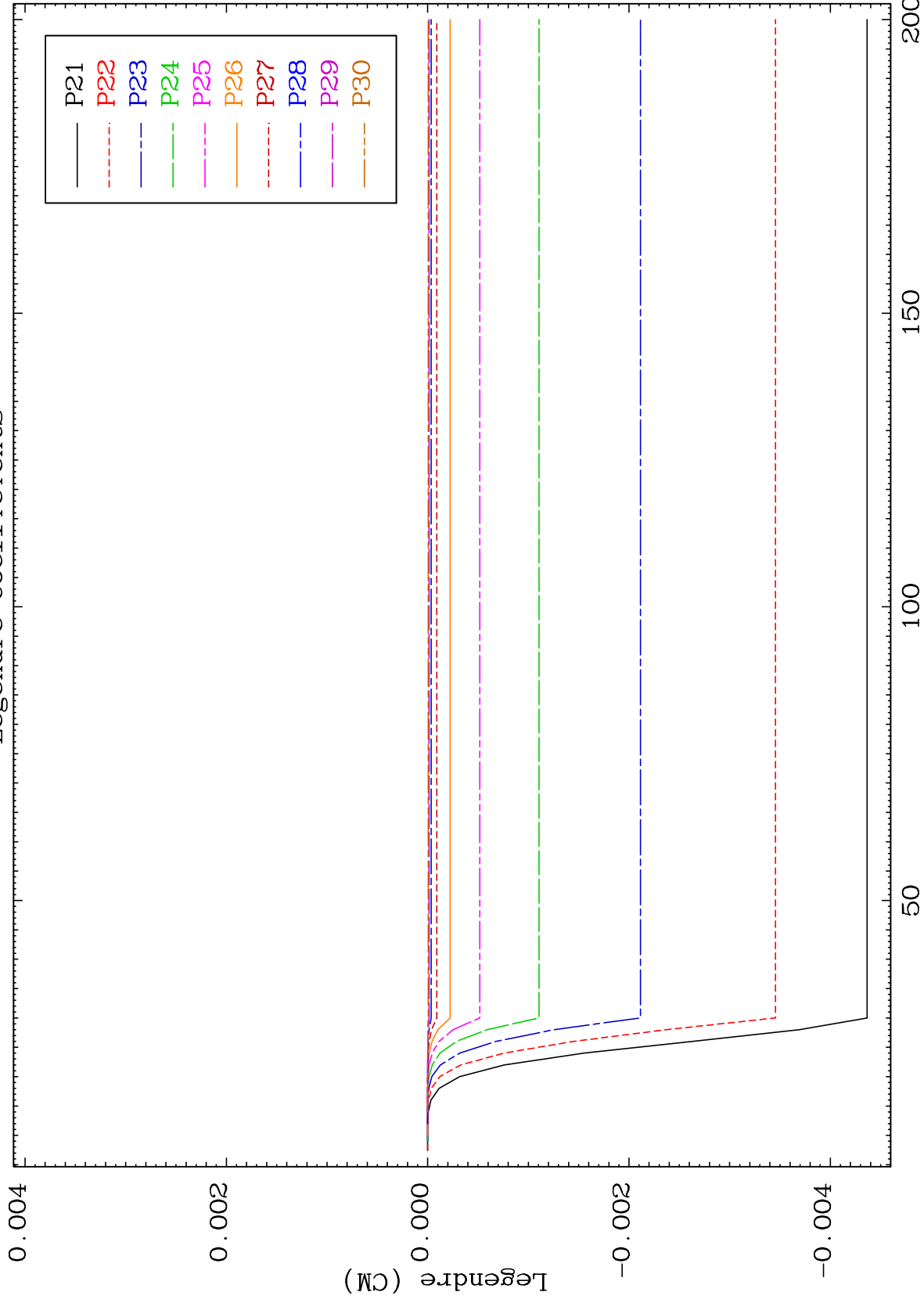


28

MAT 7661

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

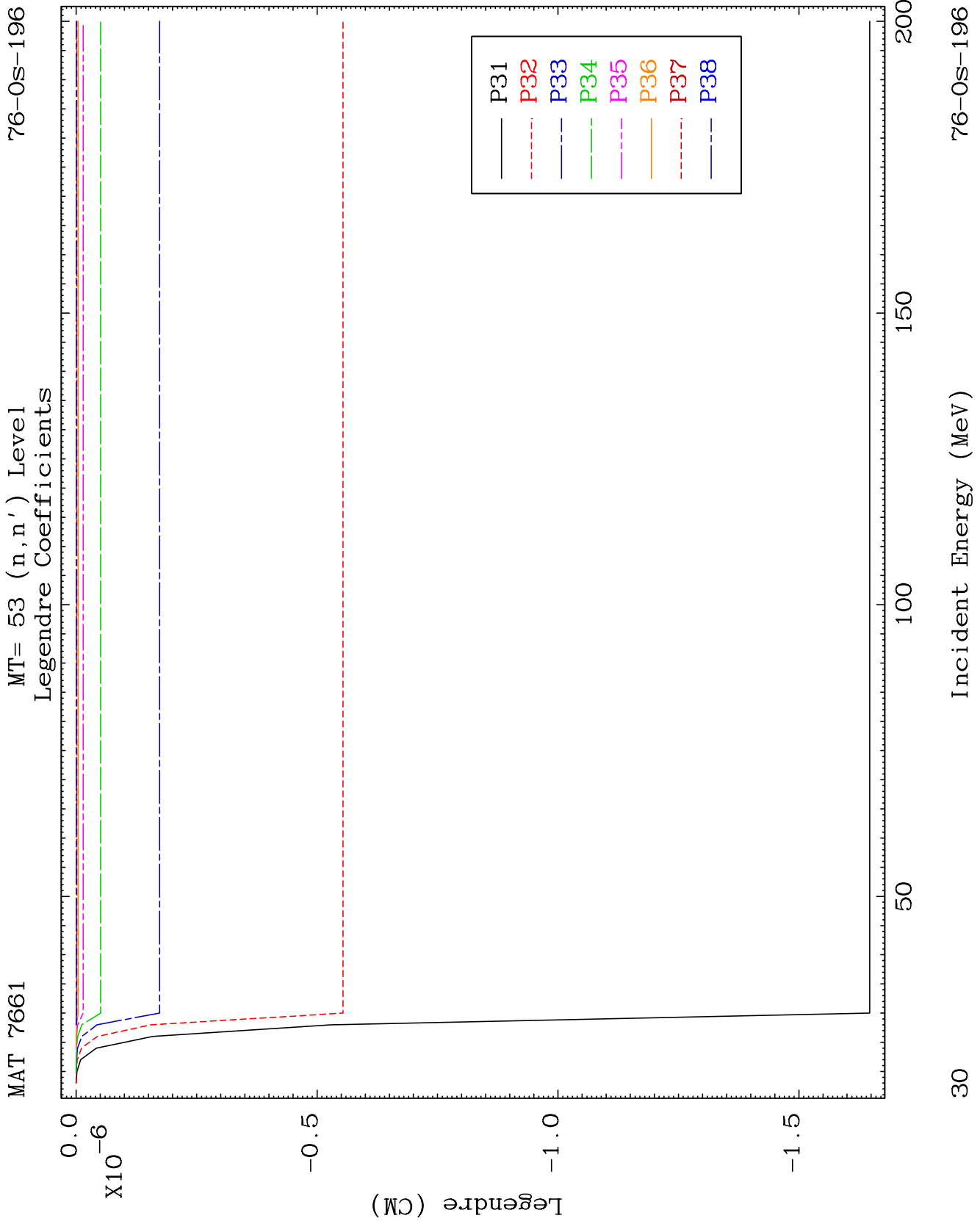
76-Os-196



29

Incident Energy (MeV)

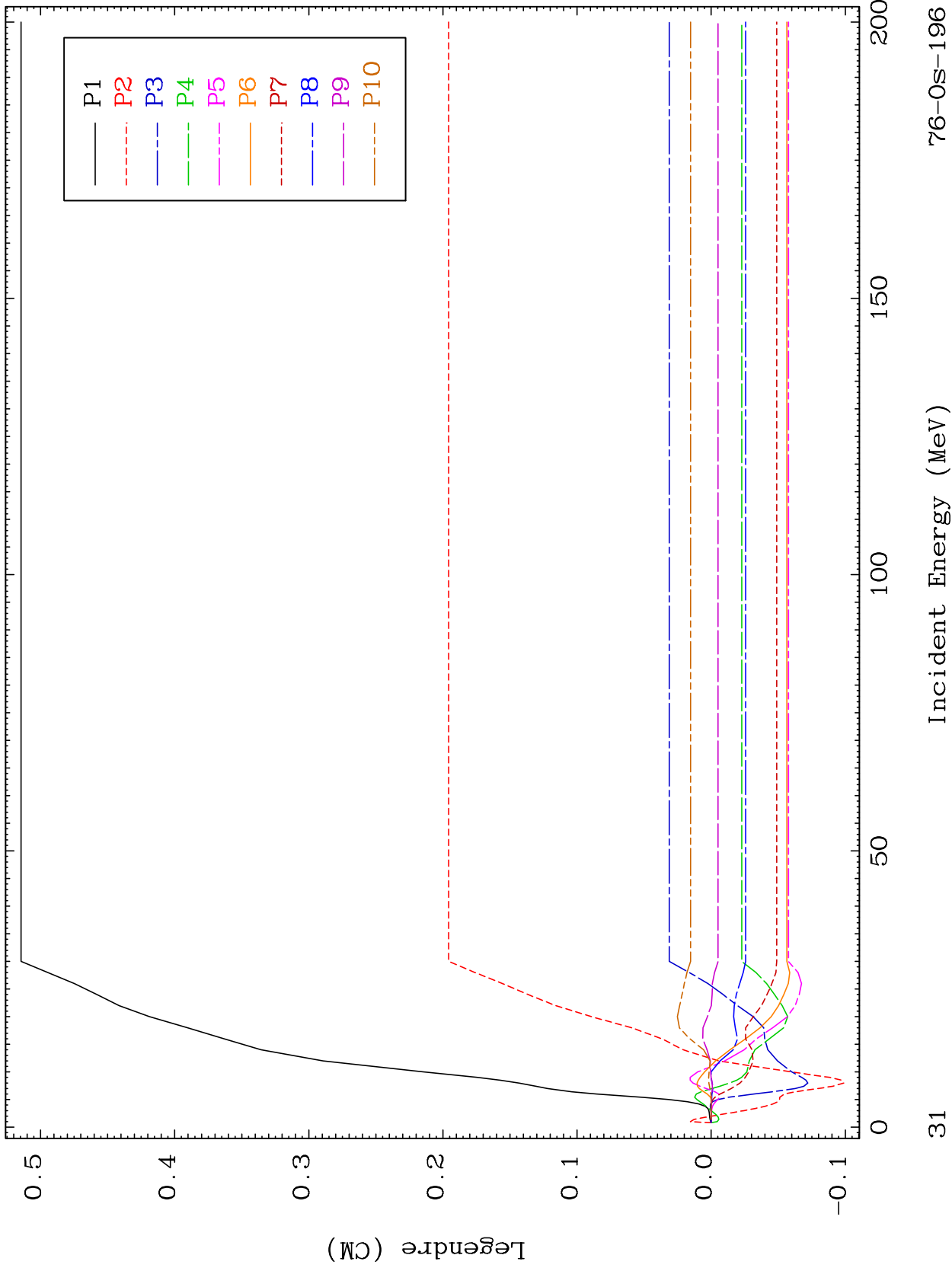
76-Os-196

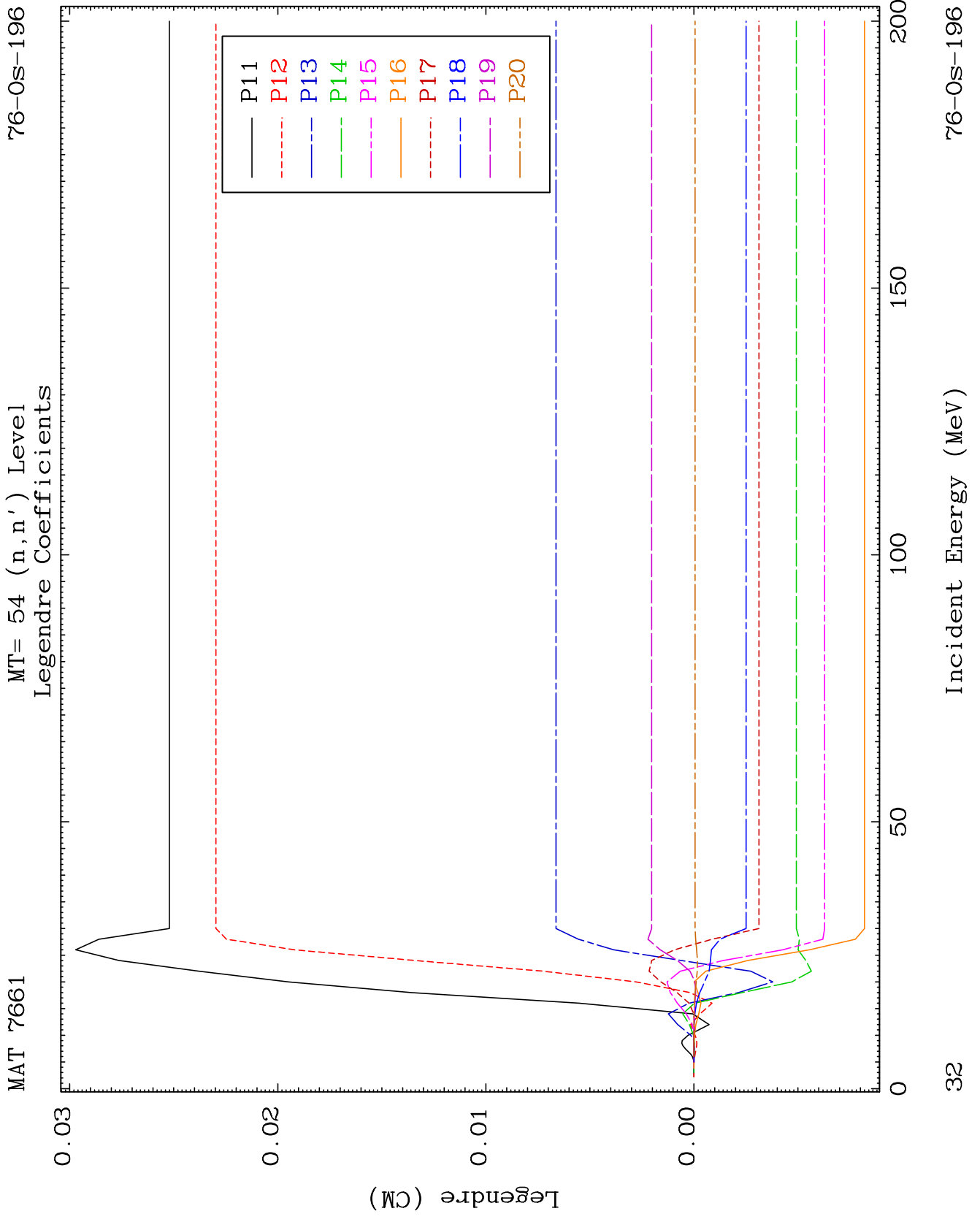


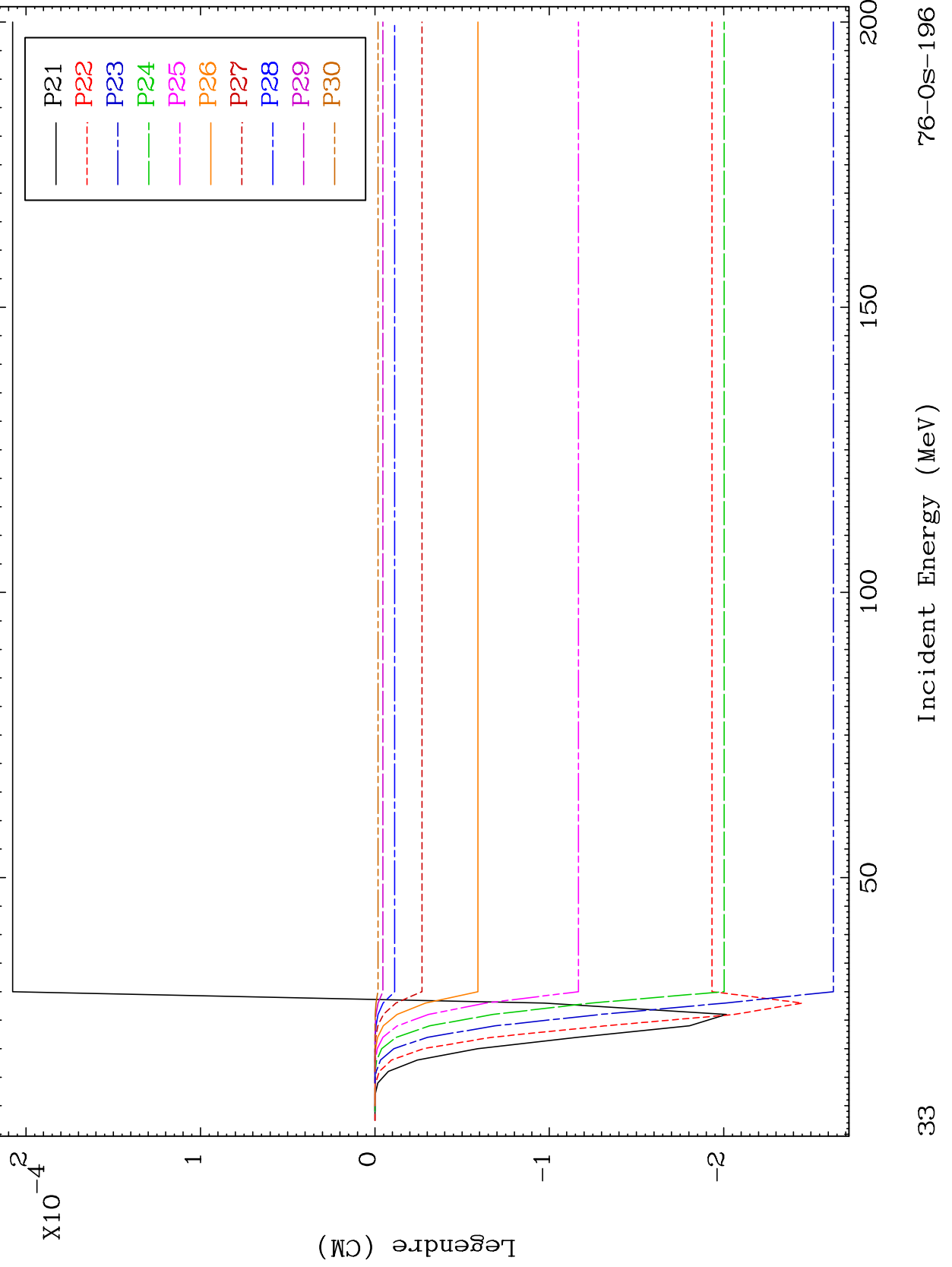
MAT 7661

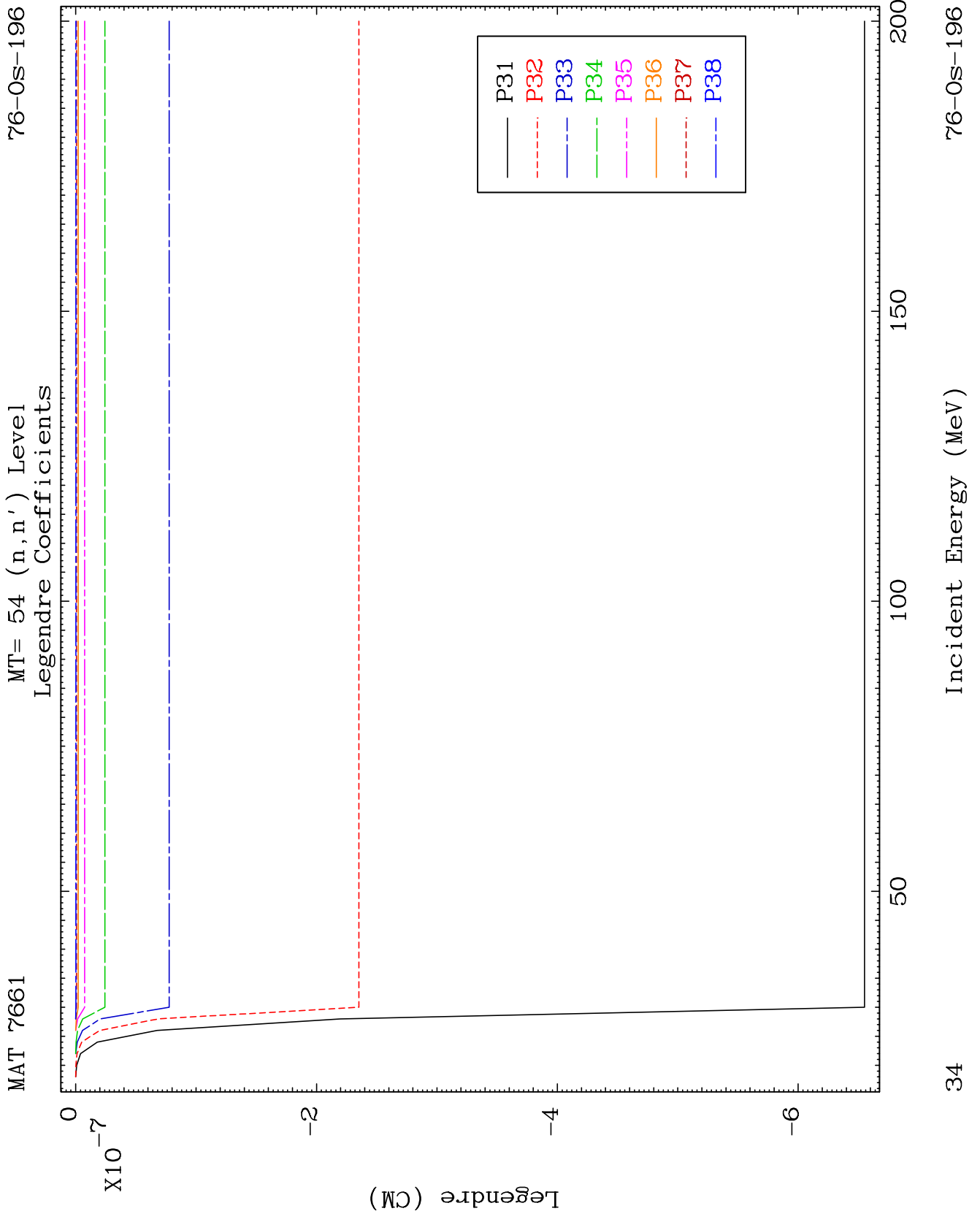
MT= 54 (n,n') Level
Legendre Coefficients

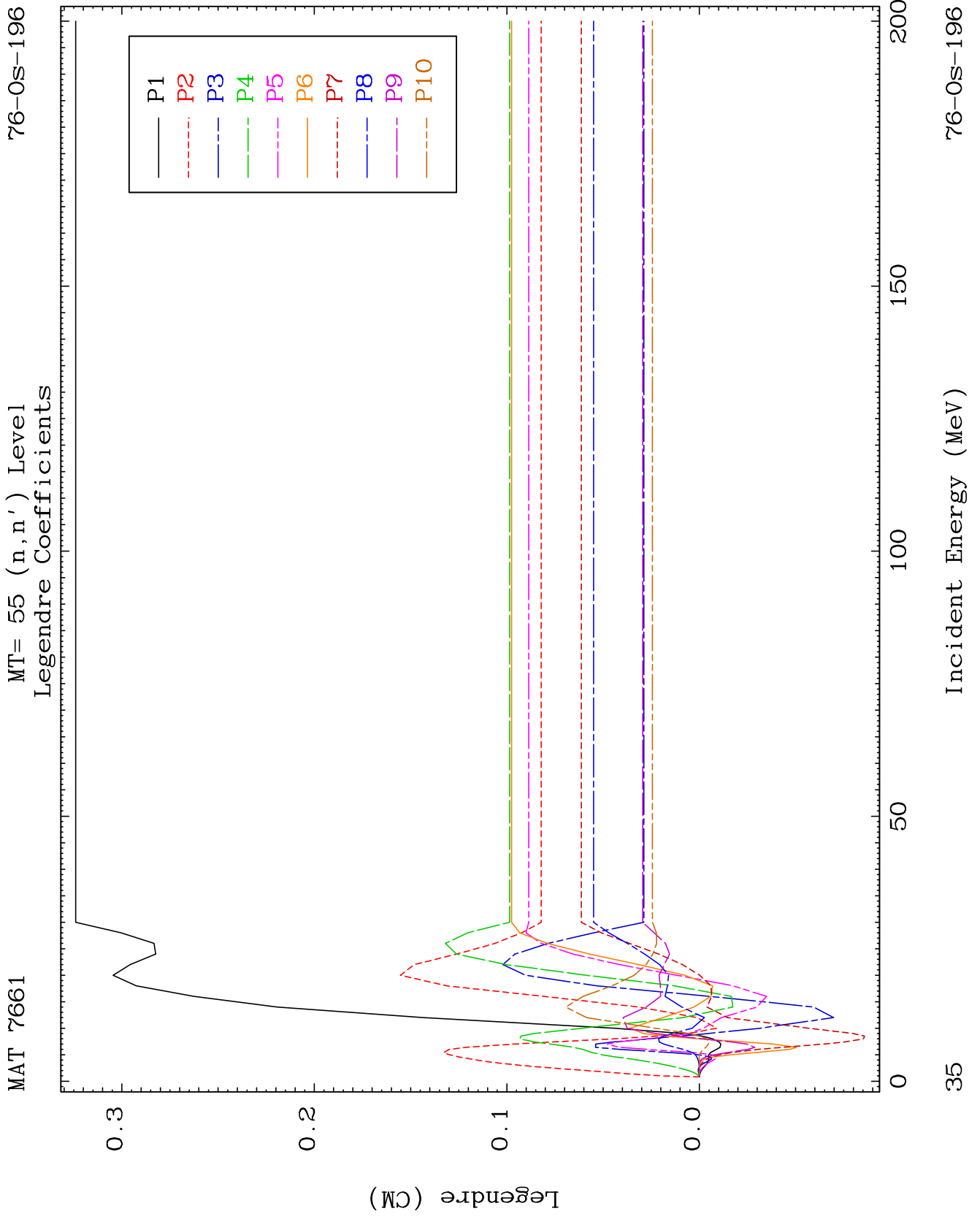
76-Os-196







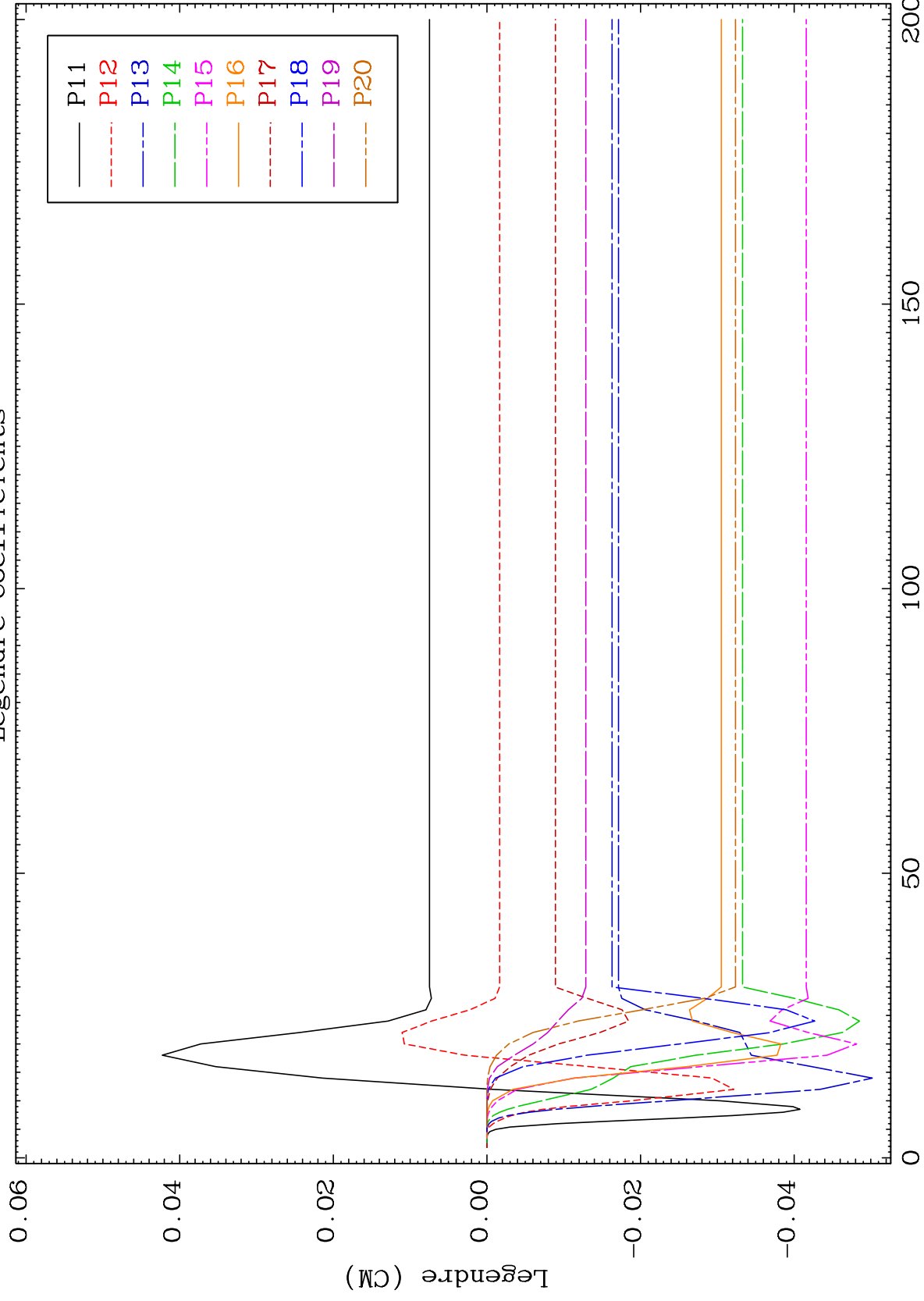




MAT 7661

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

76-Os-196



36

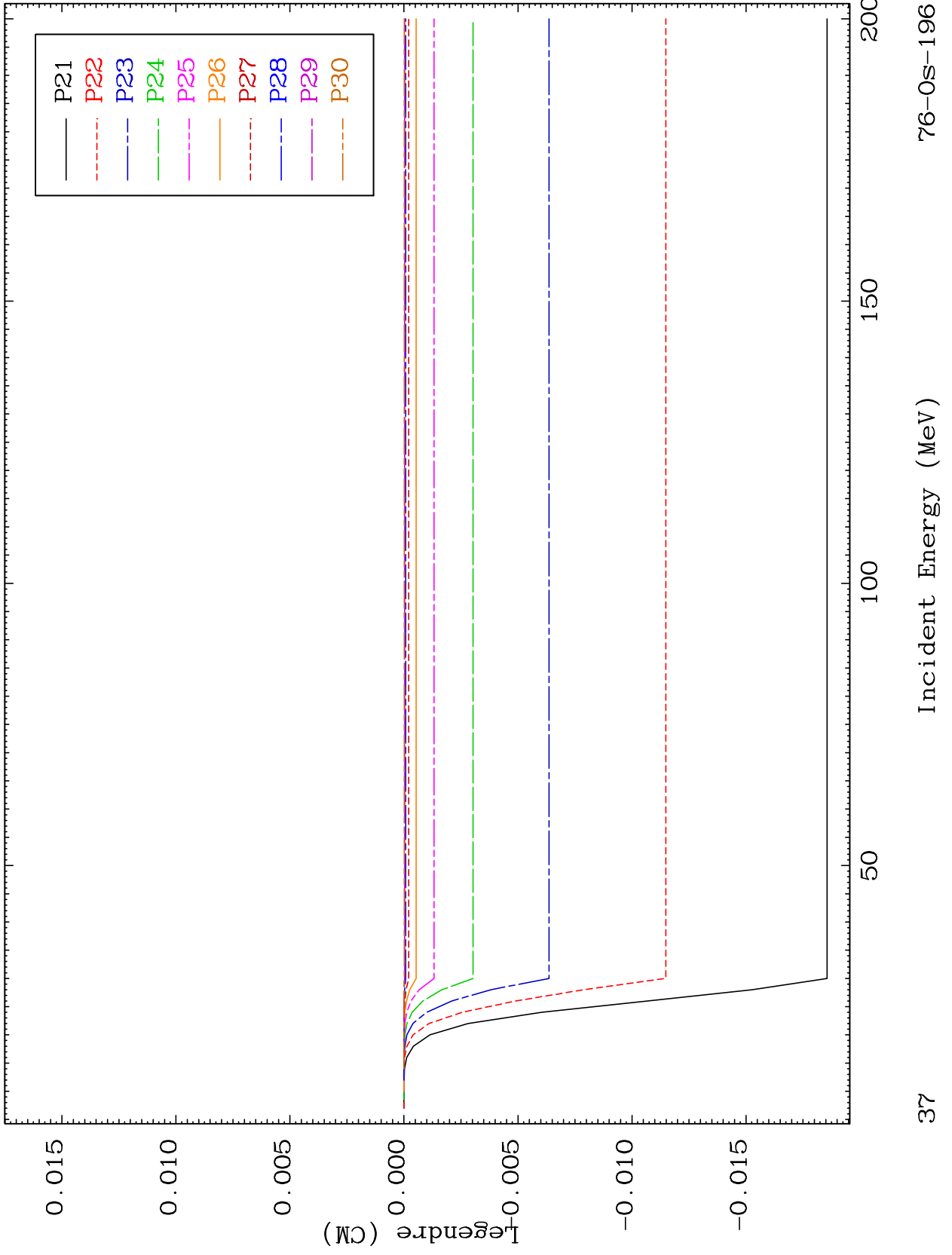
Incident Energy (MeV)

76-Os-196

MAT 7661

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

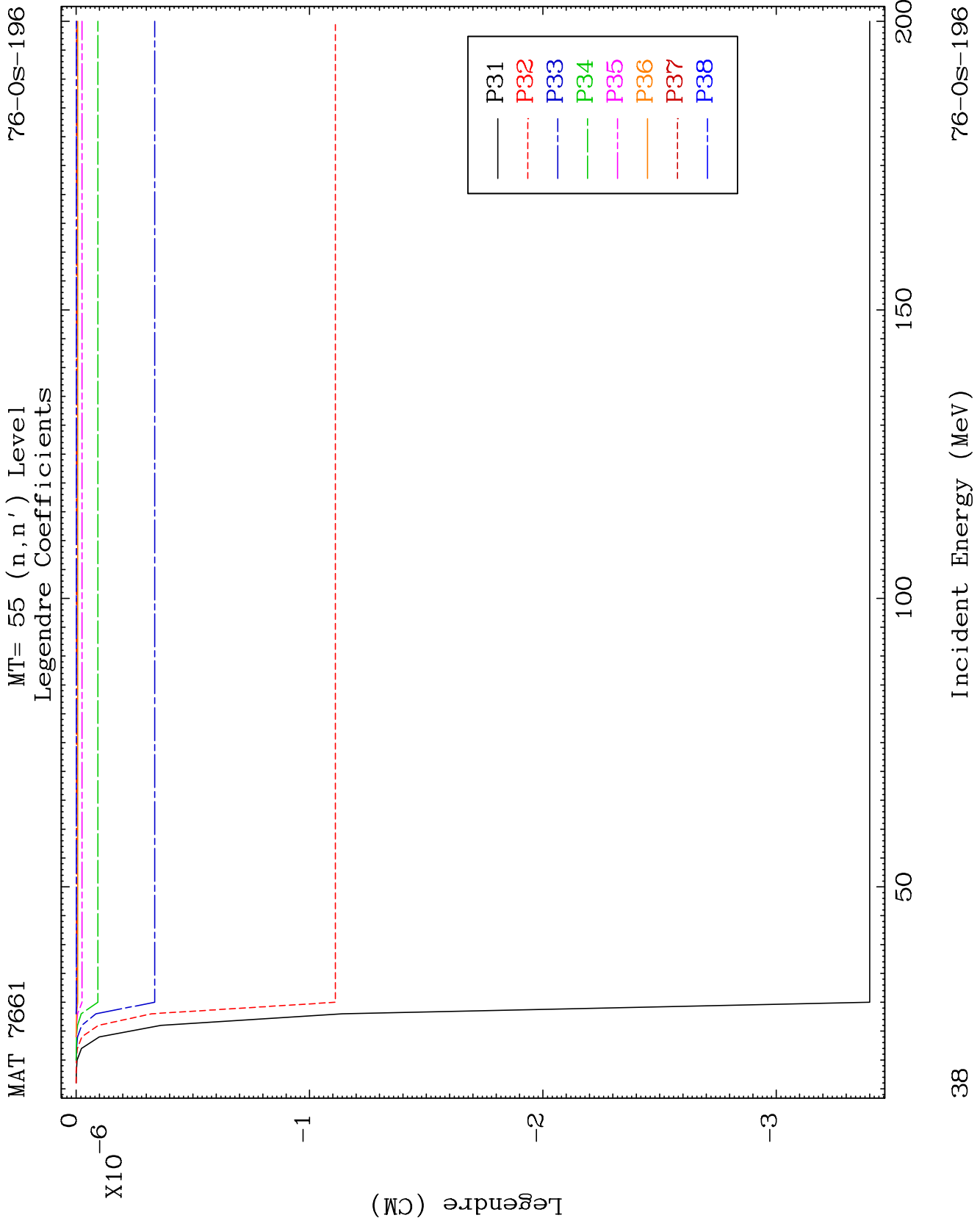
76-Os-196



37

Incident Energy (MeV)

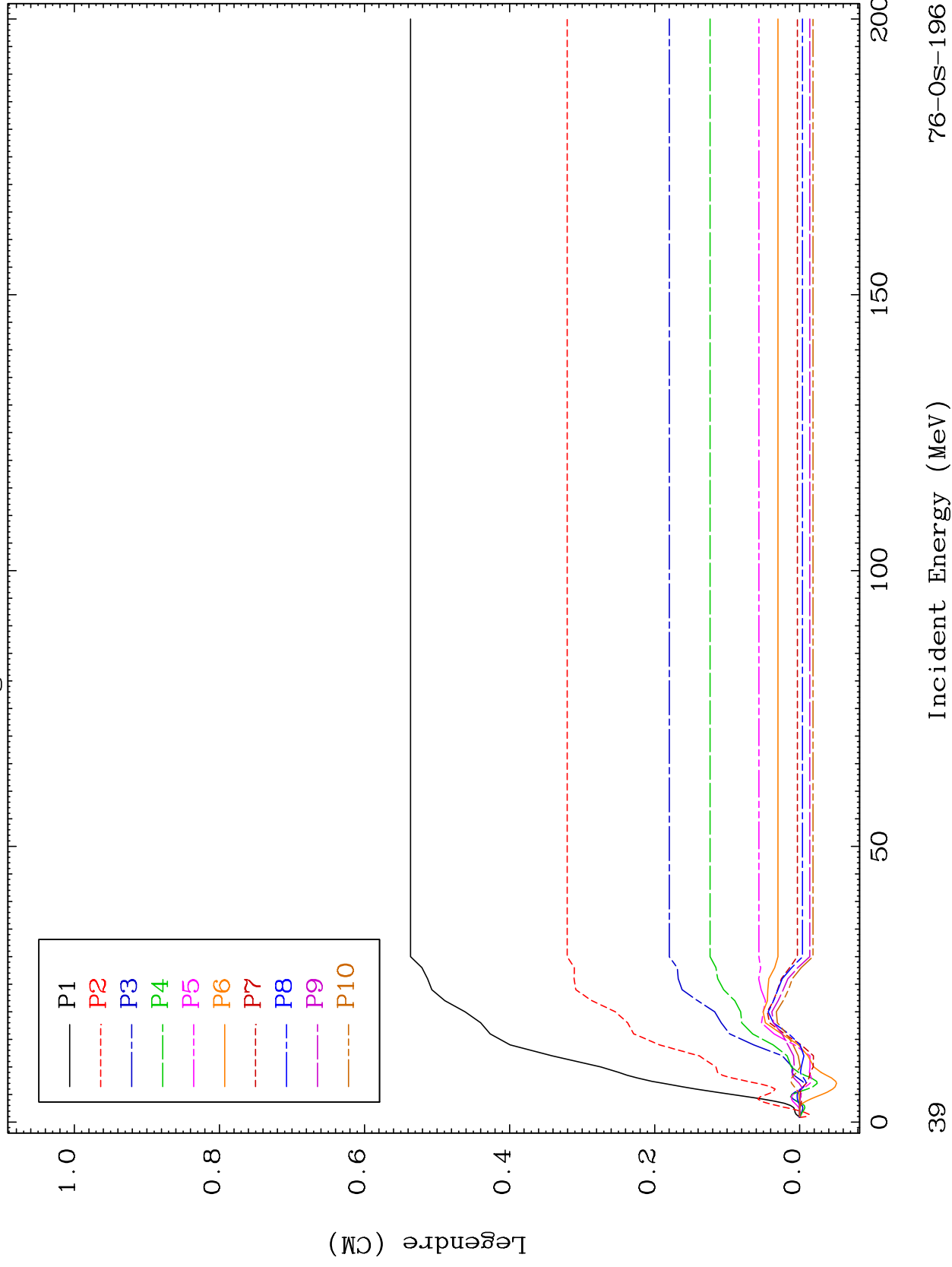
76-Os-196



MAT 7661

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

76-Os-196



39

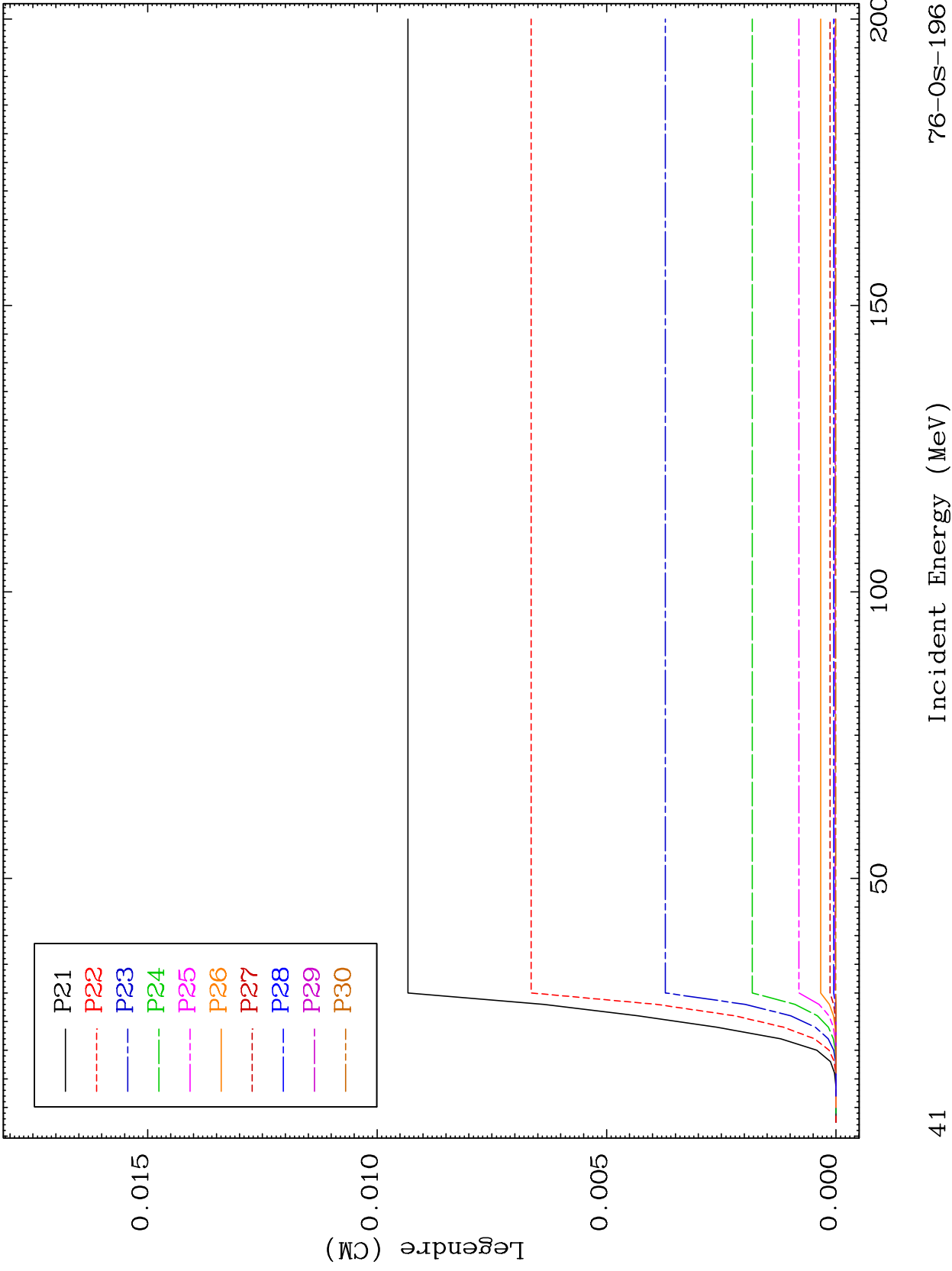
Incident Energy (MeV)

76-Os-196

MAT 7661

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

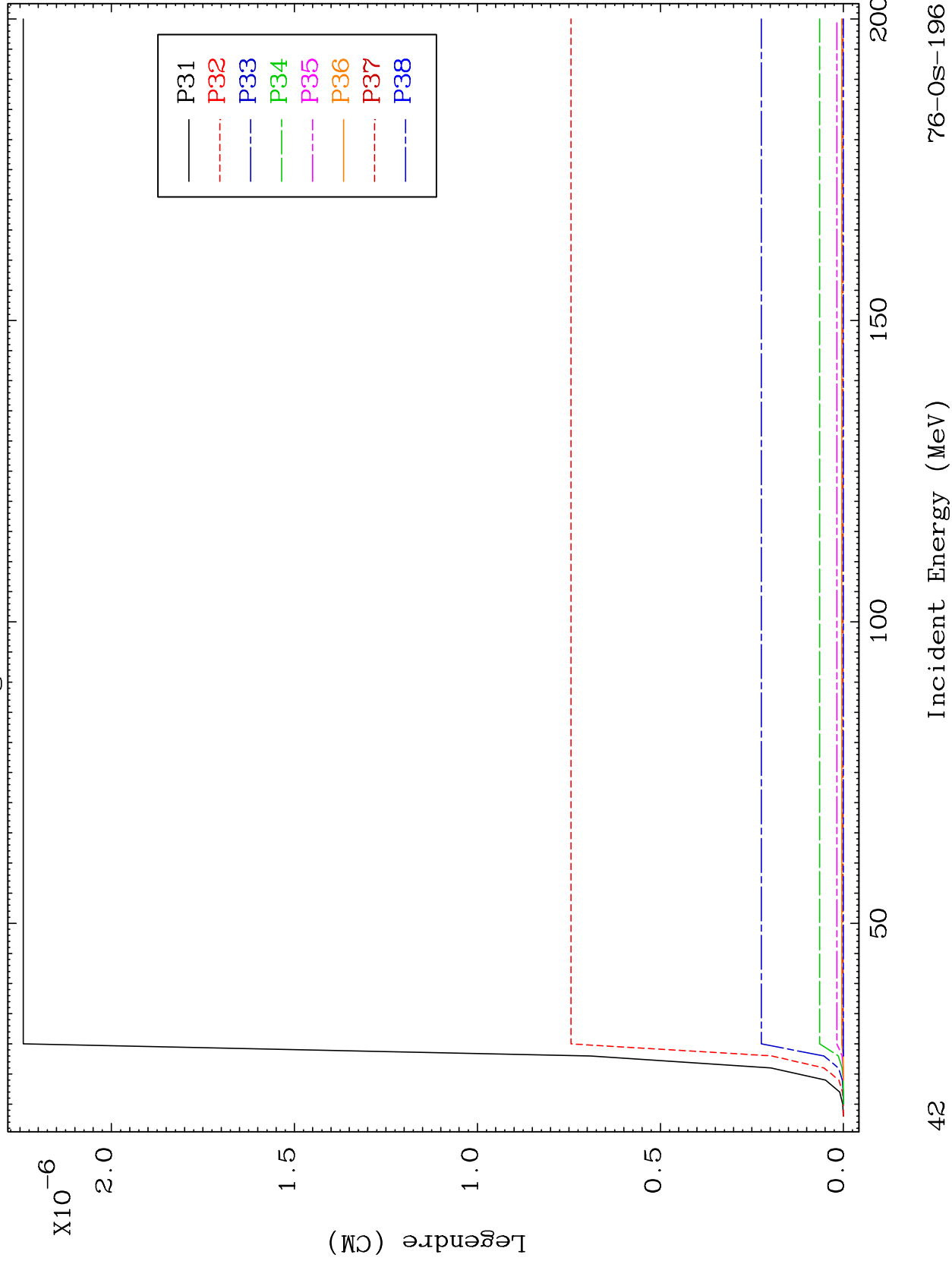
76-Os-196



MAT 7661

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

76-Os-196



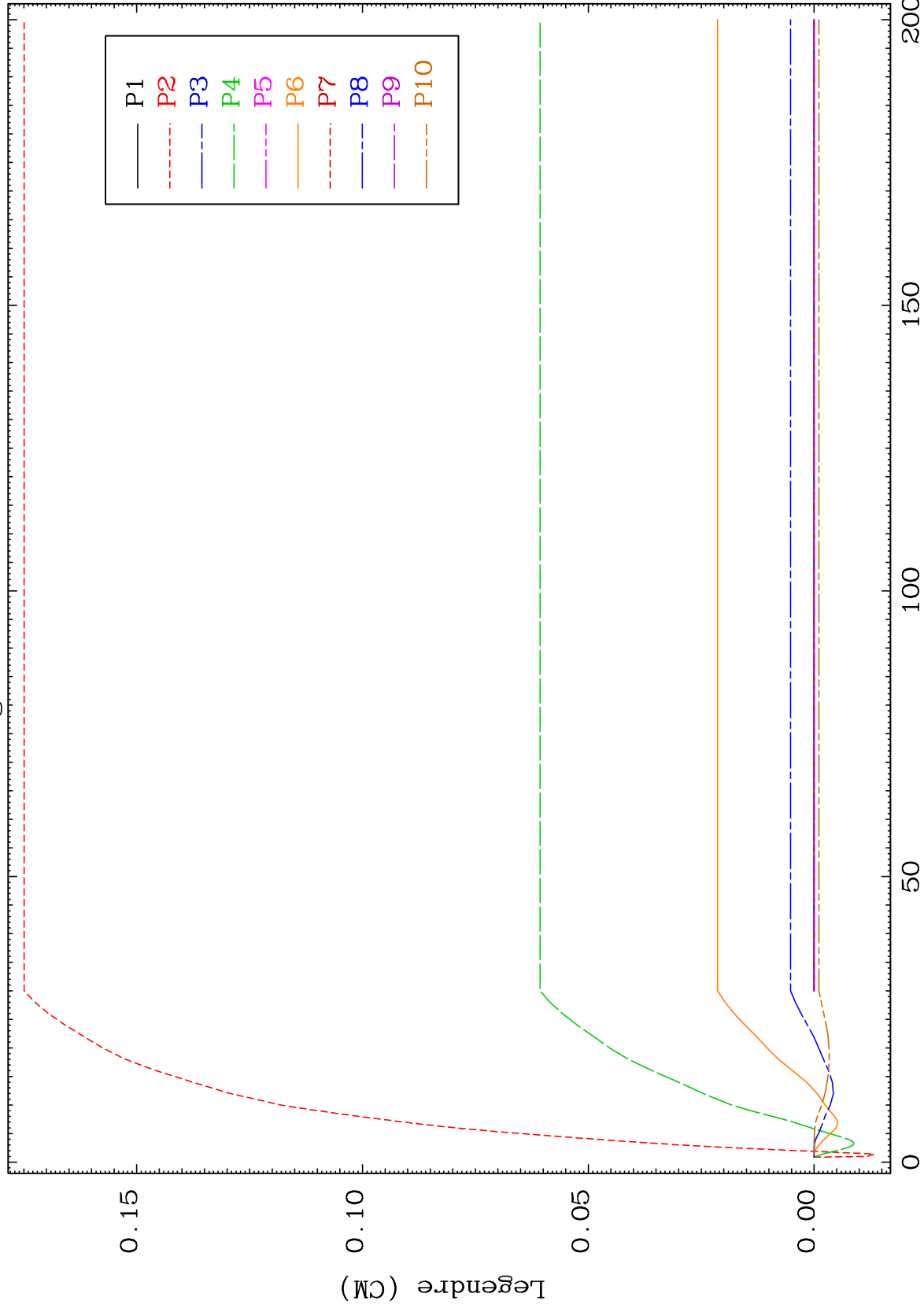
42

76-Os-196

MAT 7661

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

76-Os-196



76-Os-196

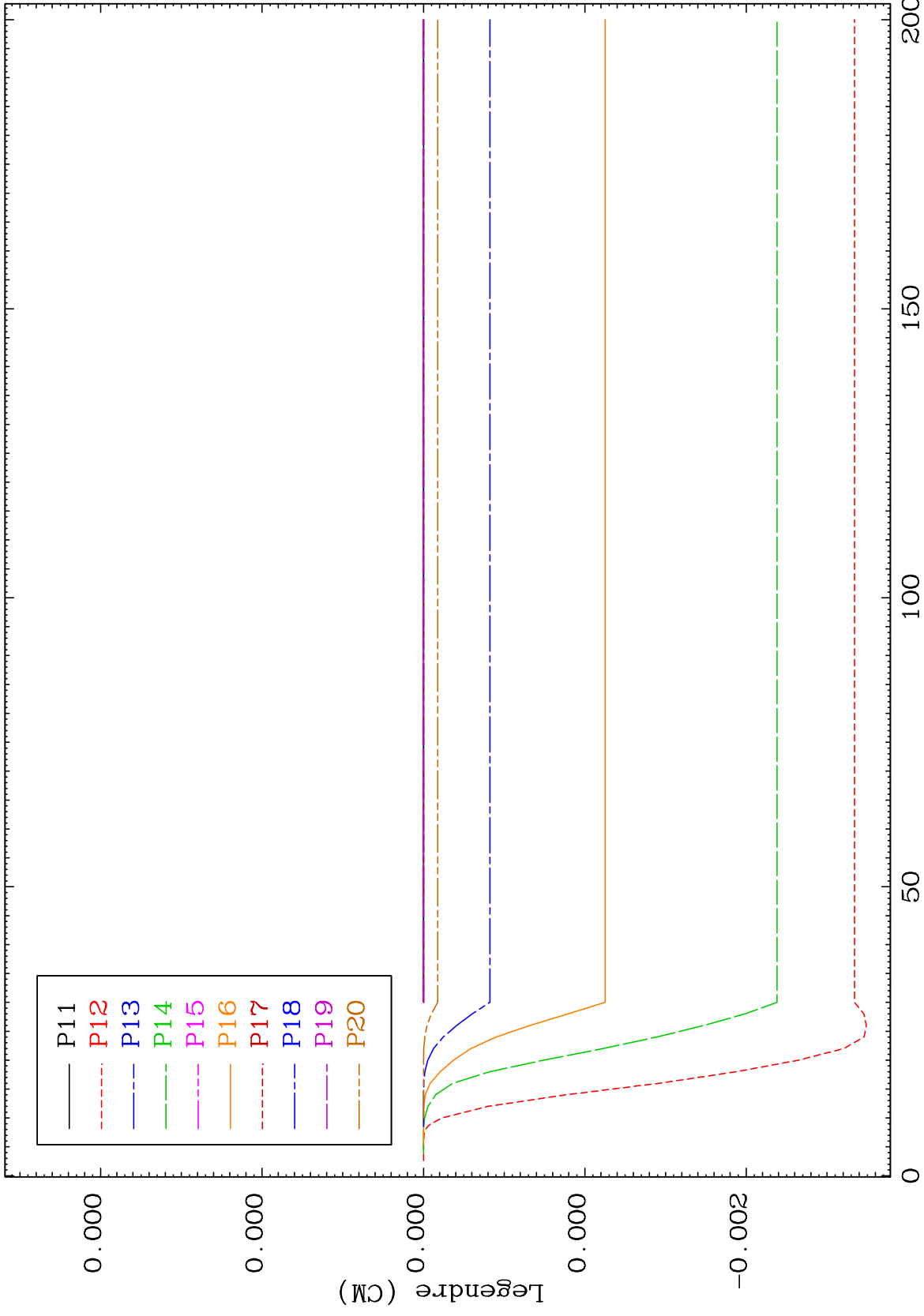
Incident Energy (MeV)

43

MAT 7661

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

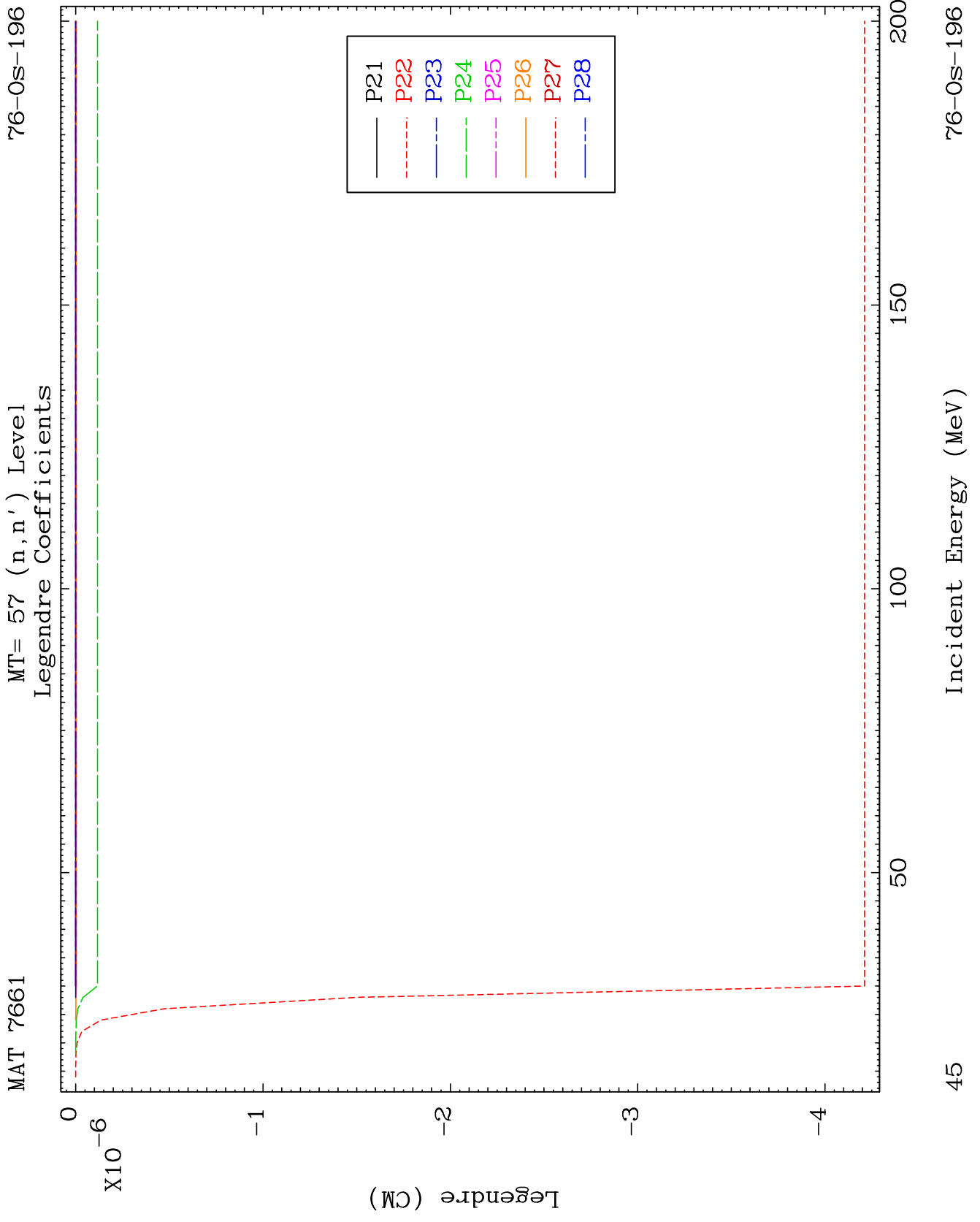
76-0s-196

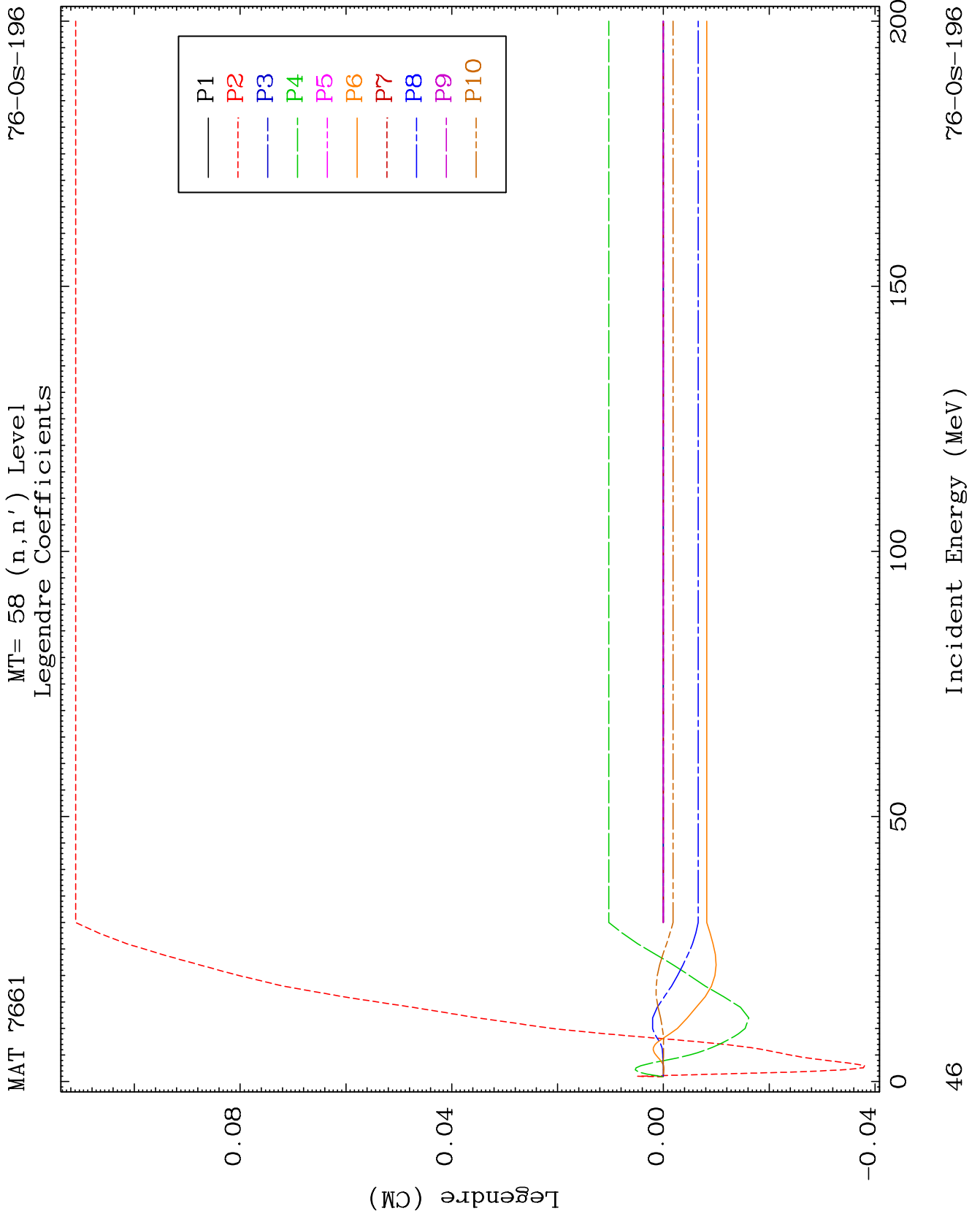


44

Incident Energy (MeV)

76-0s-196

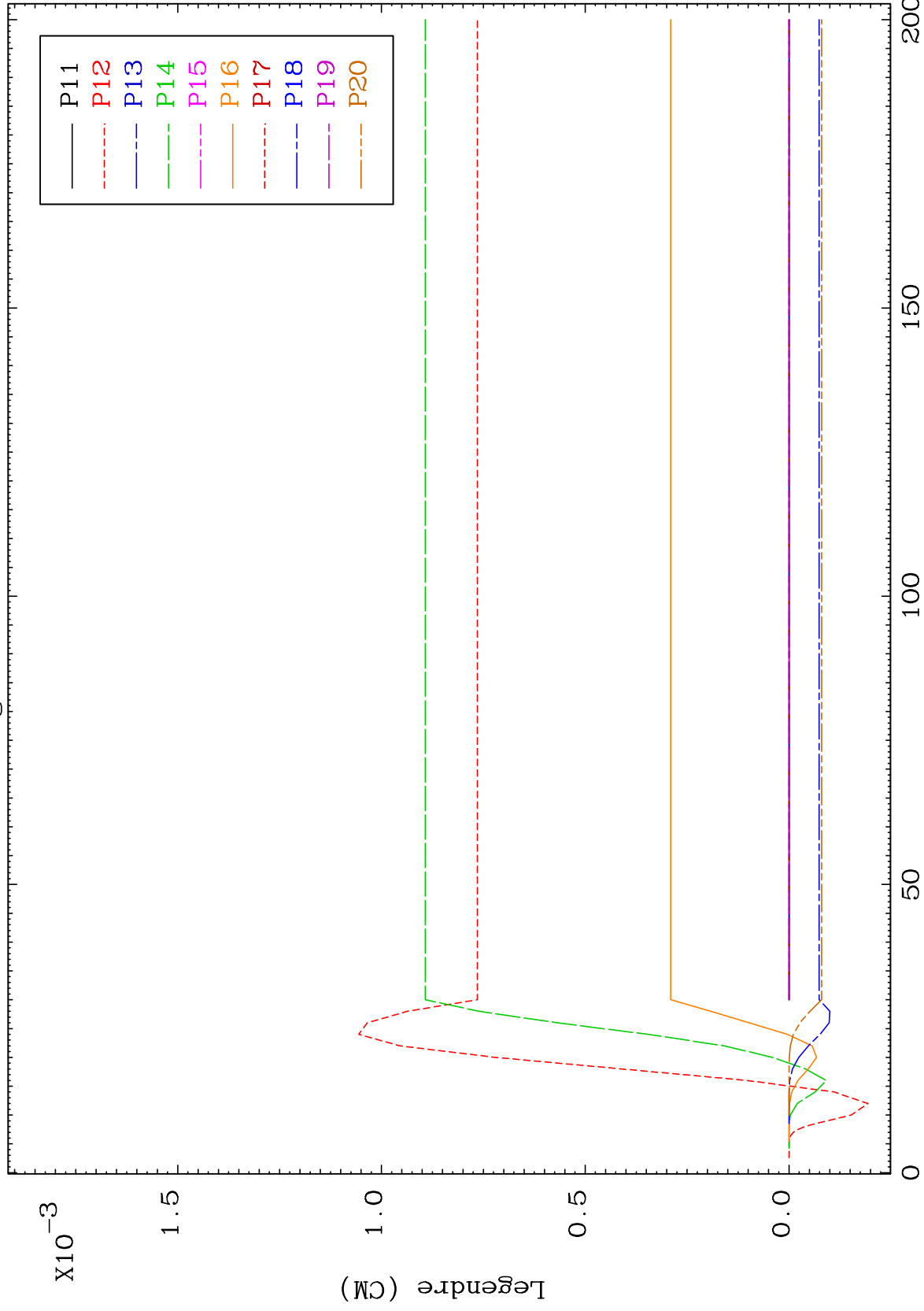




MAT 7661

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

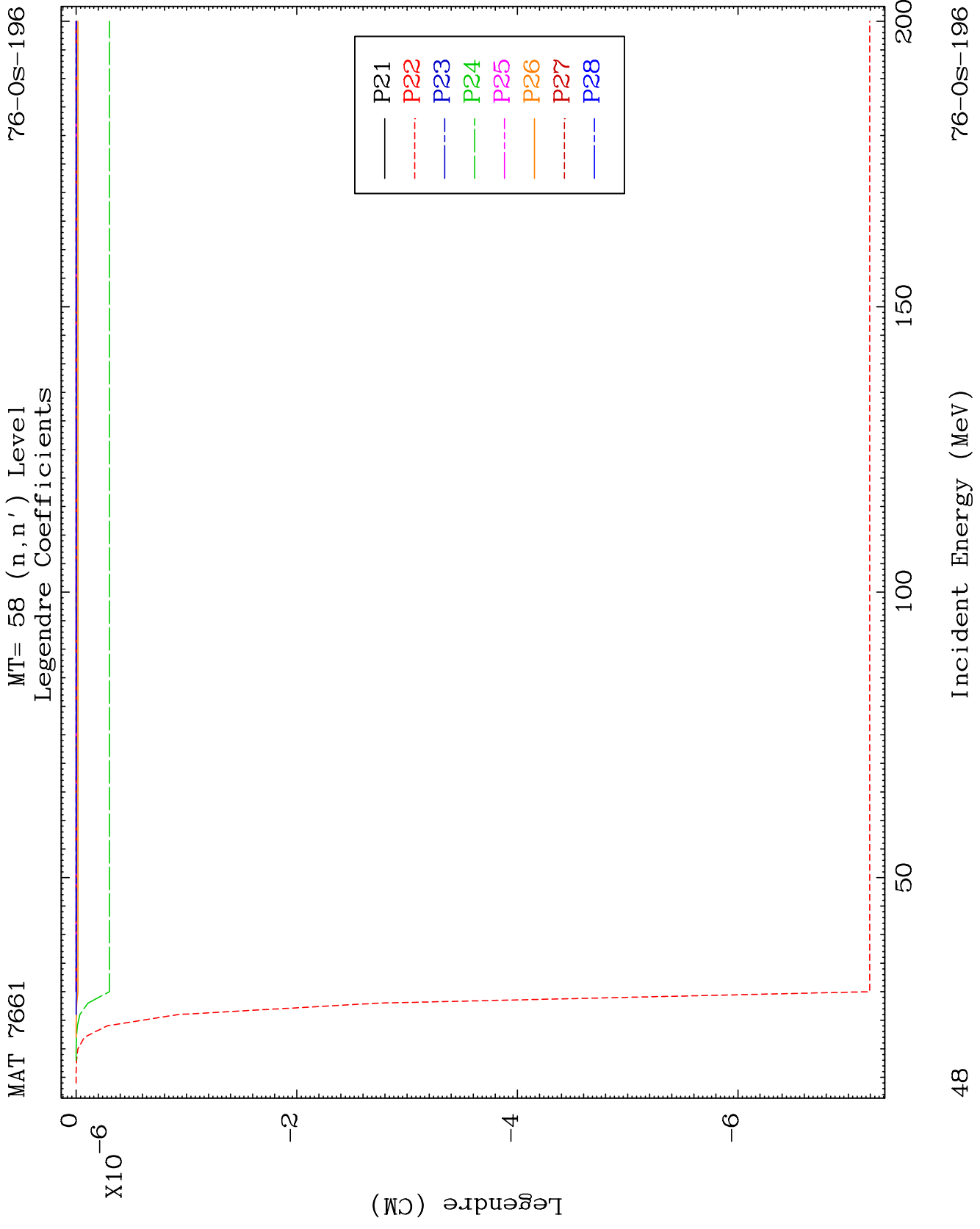
76-Os-196



47

Incident Energy (MeV)

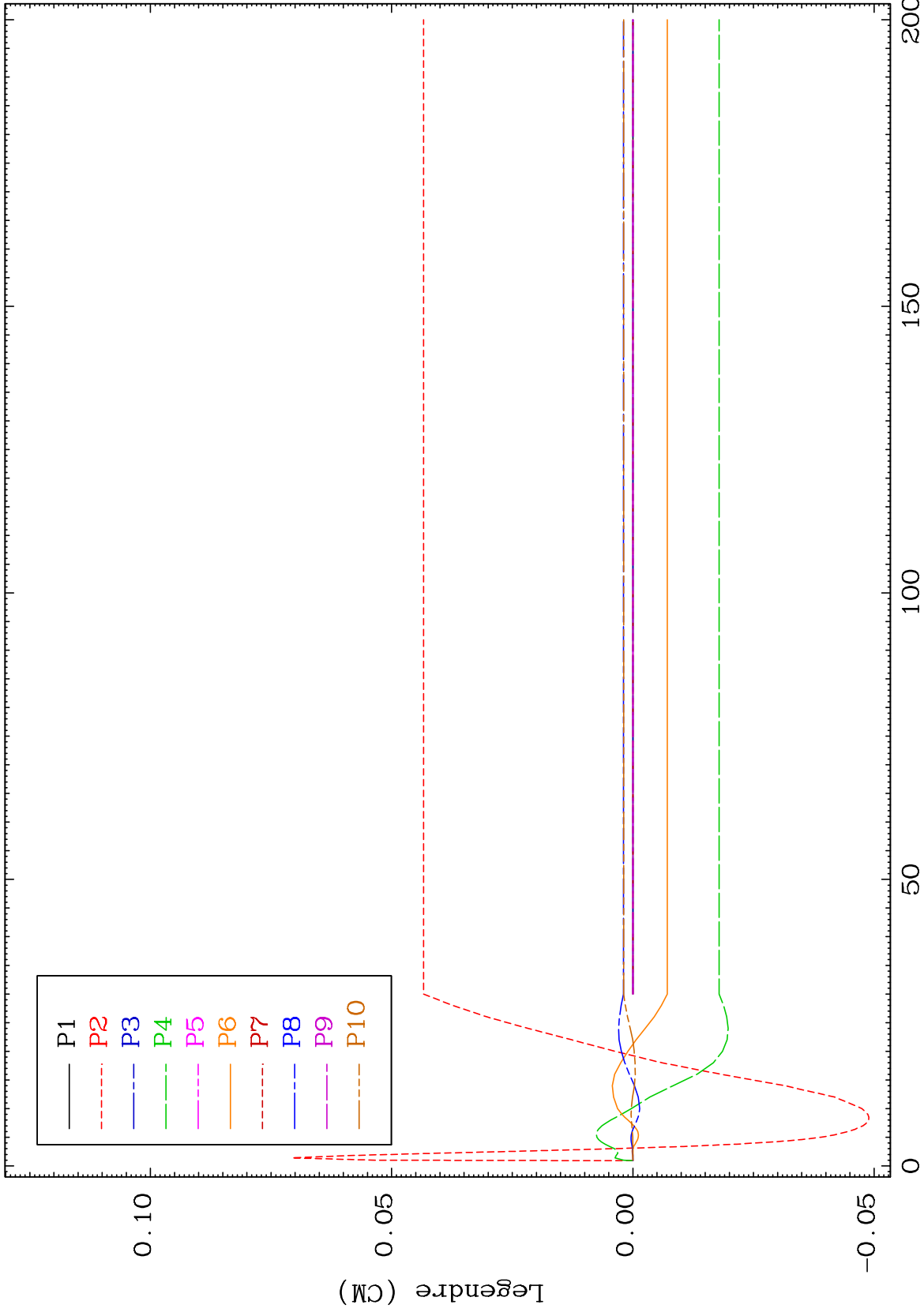
76-Os-196



MAT 7661

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

76-Os-196



49

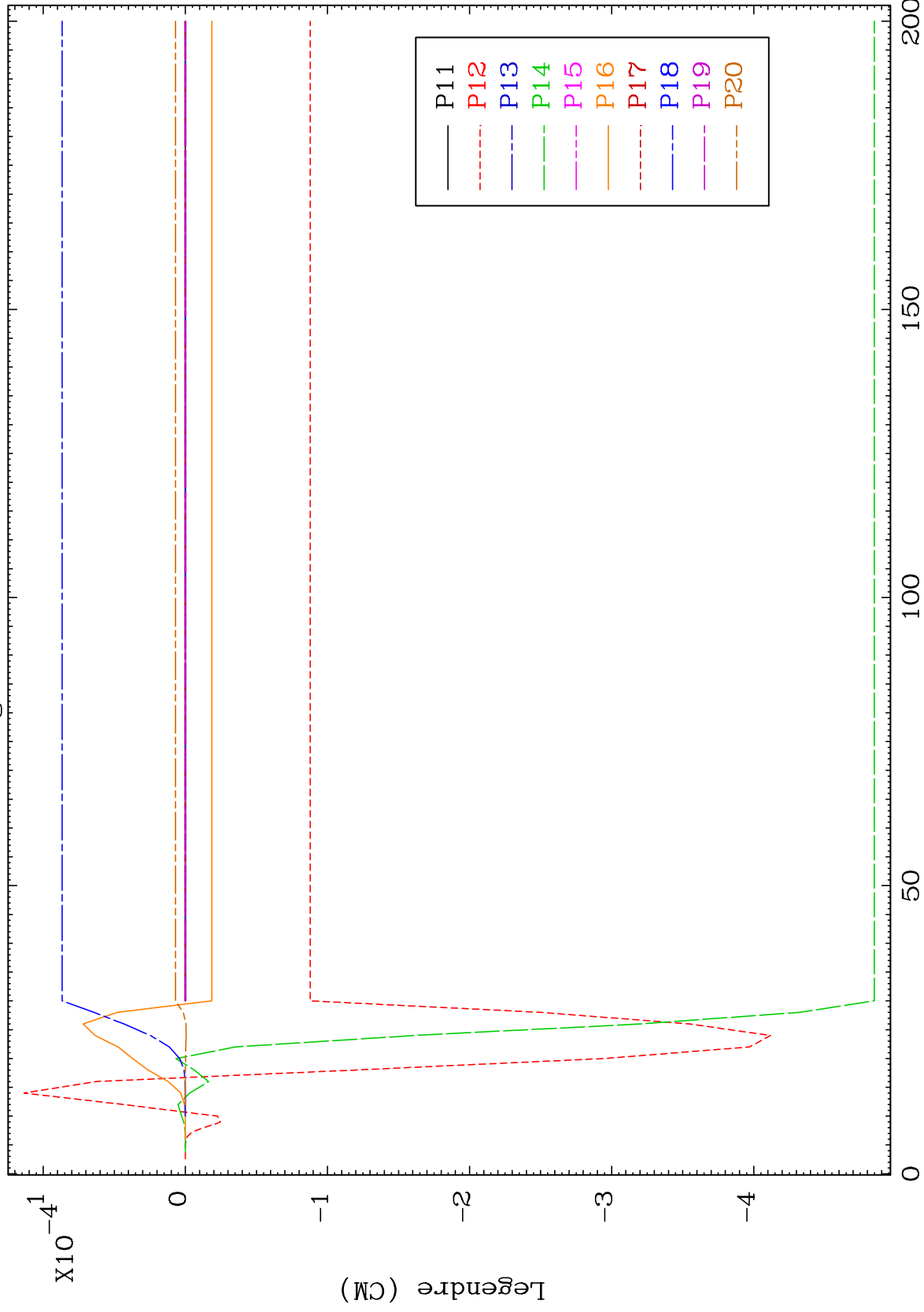
Incident Energy (MeV)

76-Os-196

MAT 7661

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

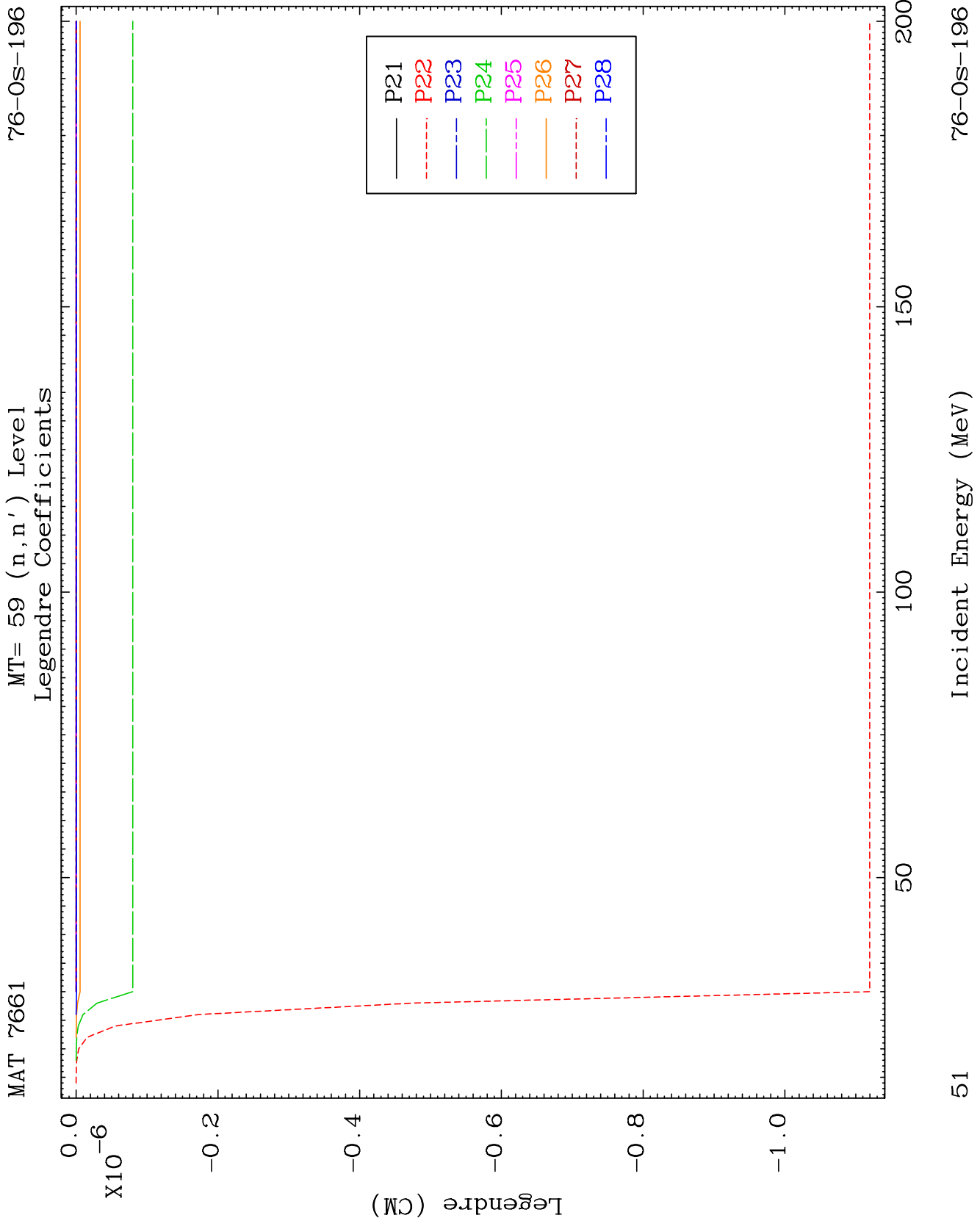
76-Os-196

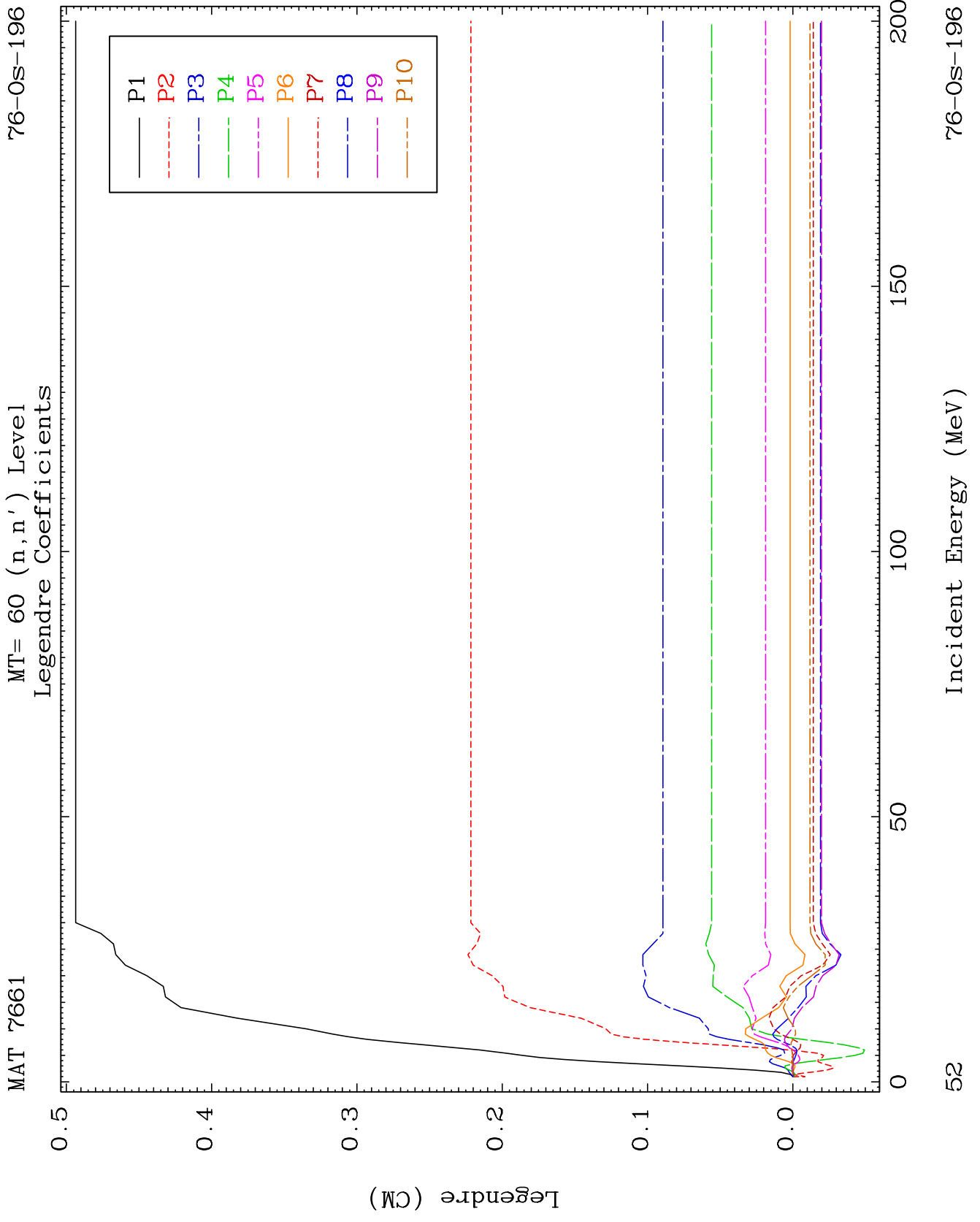


50

Incident Energy (MeV)

76-Os-196

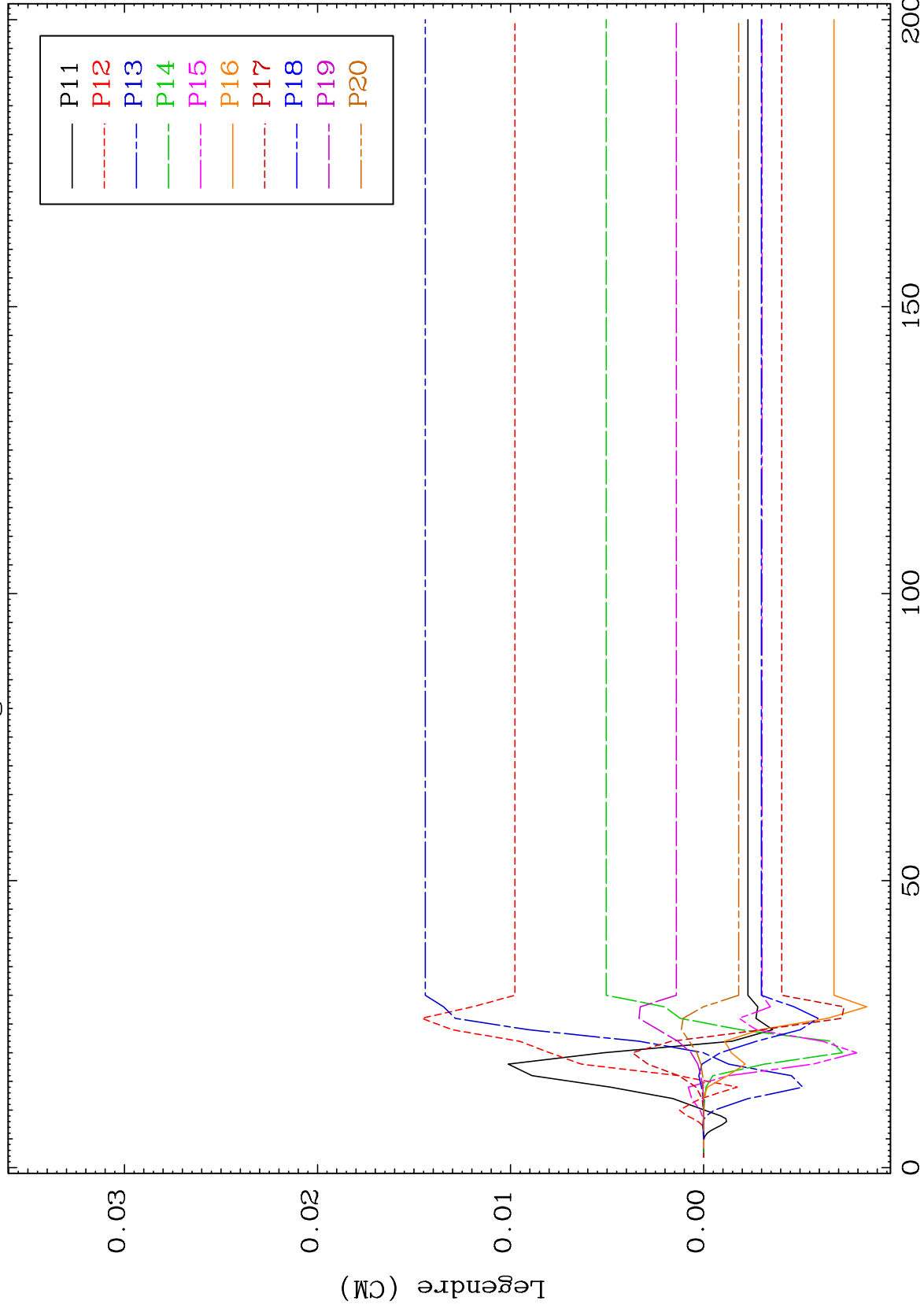




MAT 7661

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

76-Os-196



53

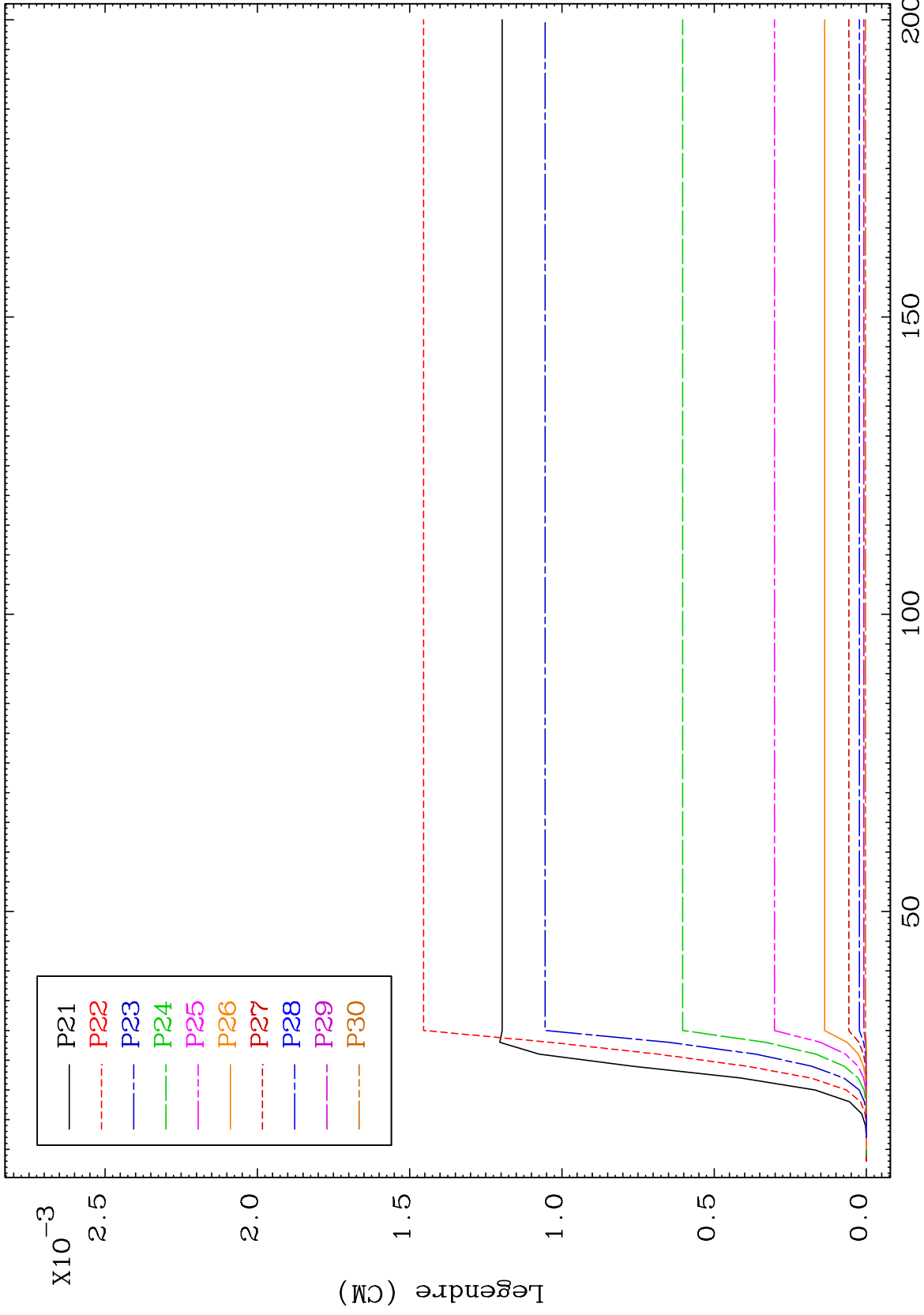
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-0s-196



54

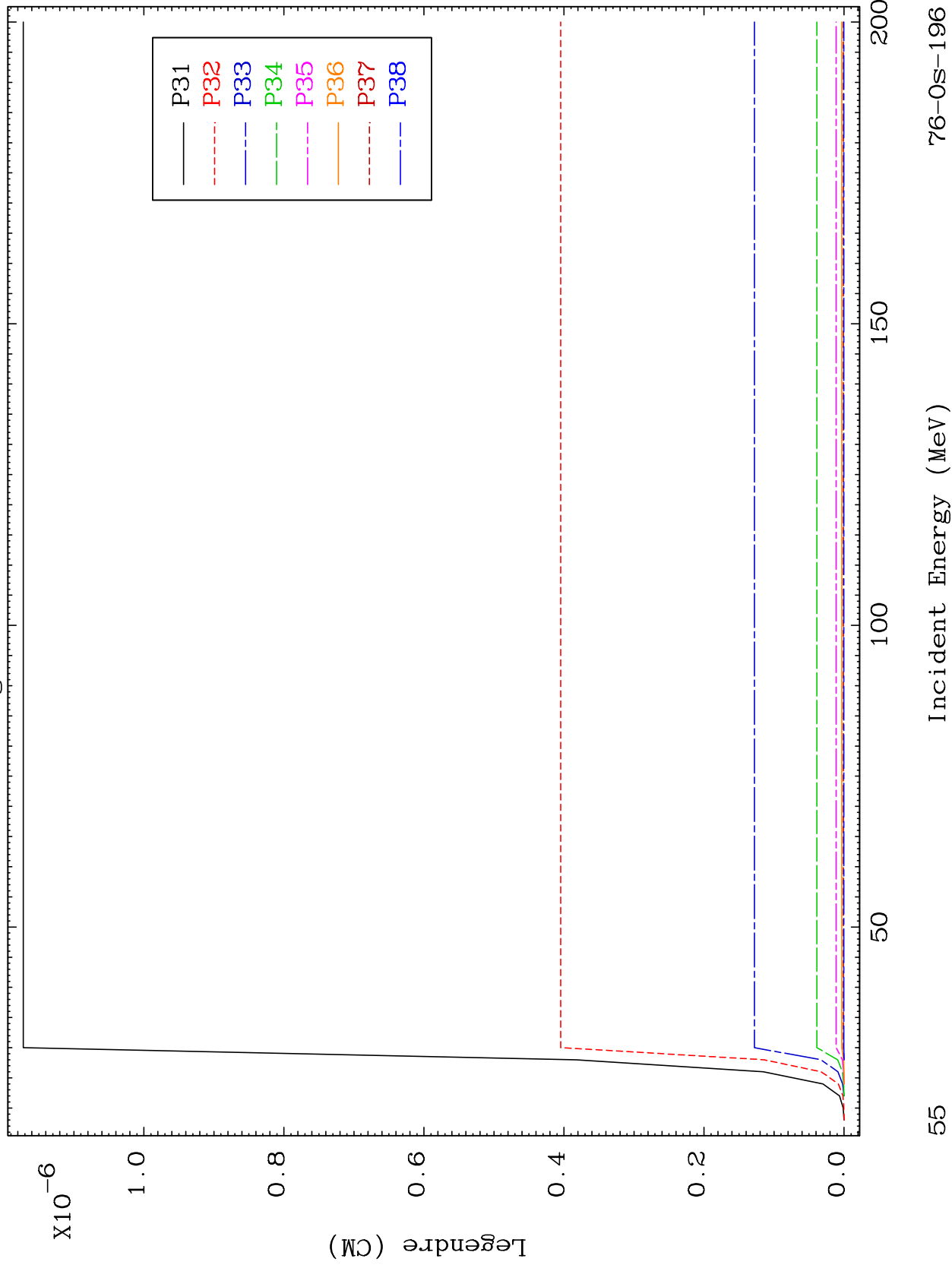
Incident Energy (MeV)

76-0s-196

MAT 7661

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

76-Os-196



55

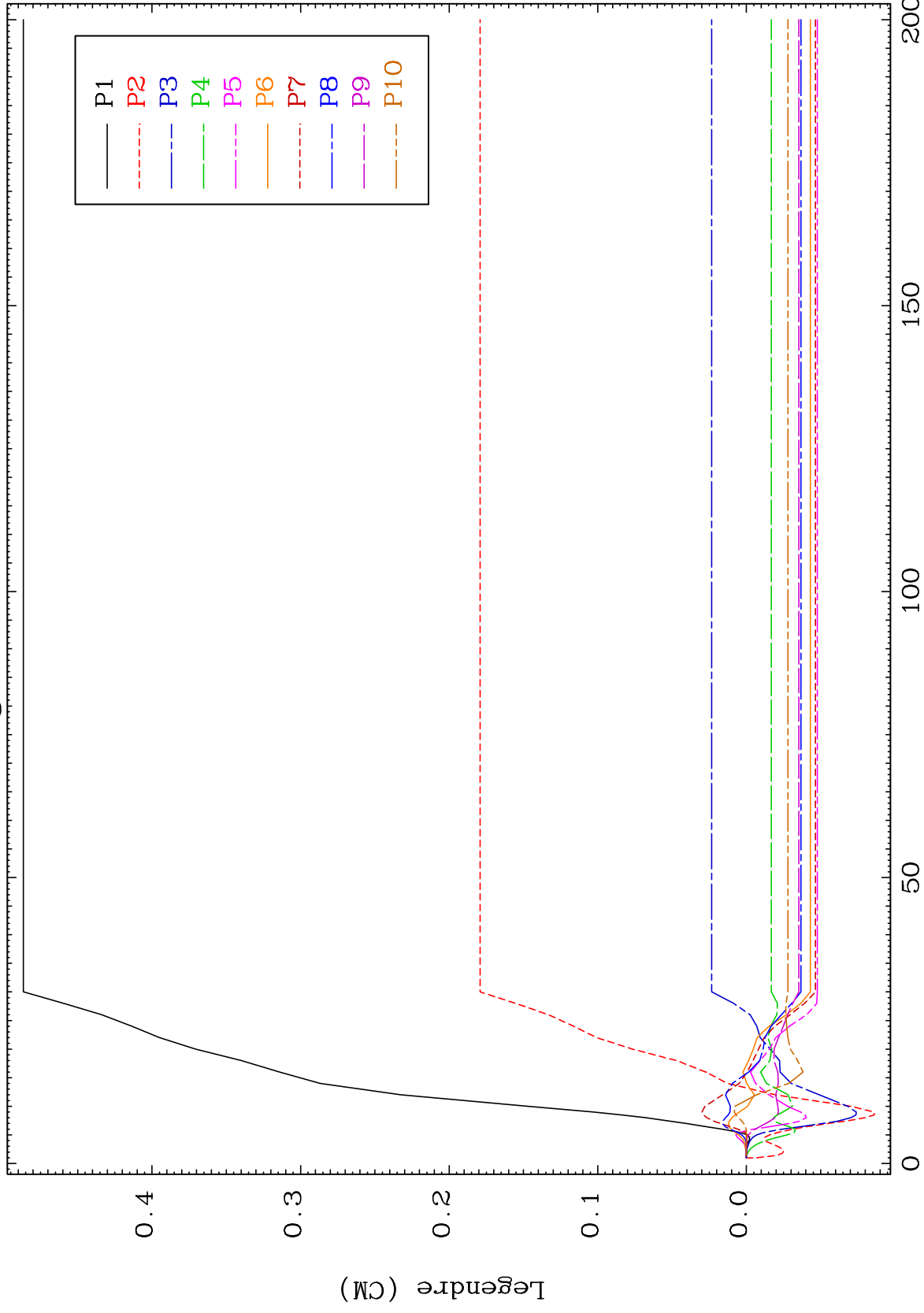
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-Os-196



76-Os-196

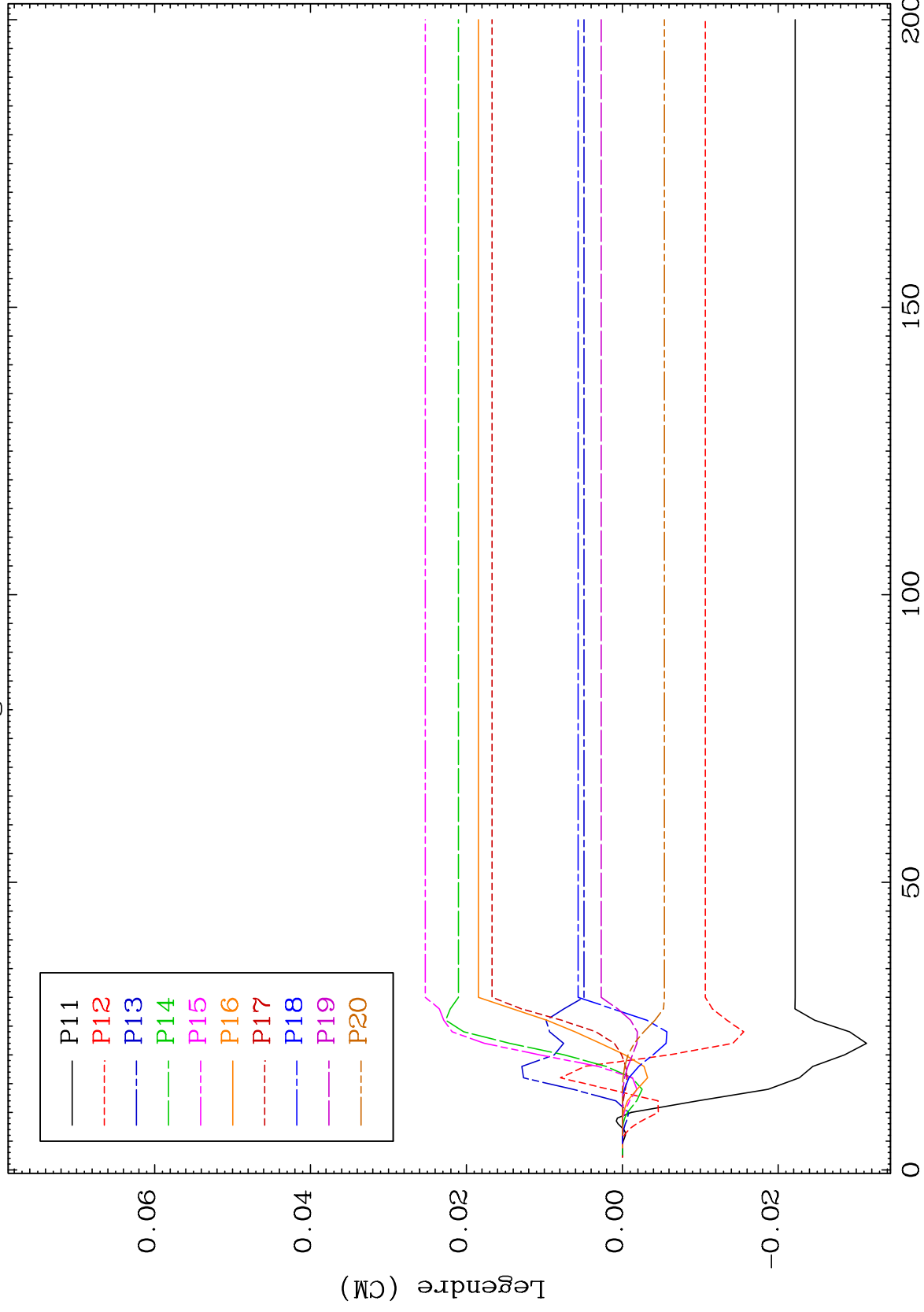
Incident Energy (MeV)

56

MAT 7661

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

76-Os-196



57

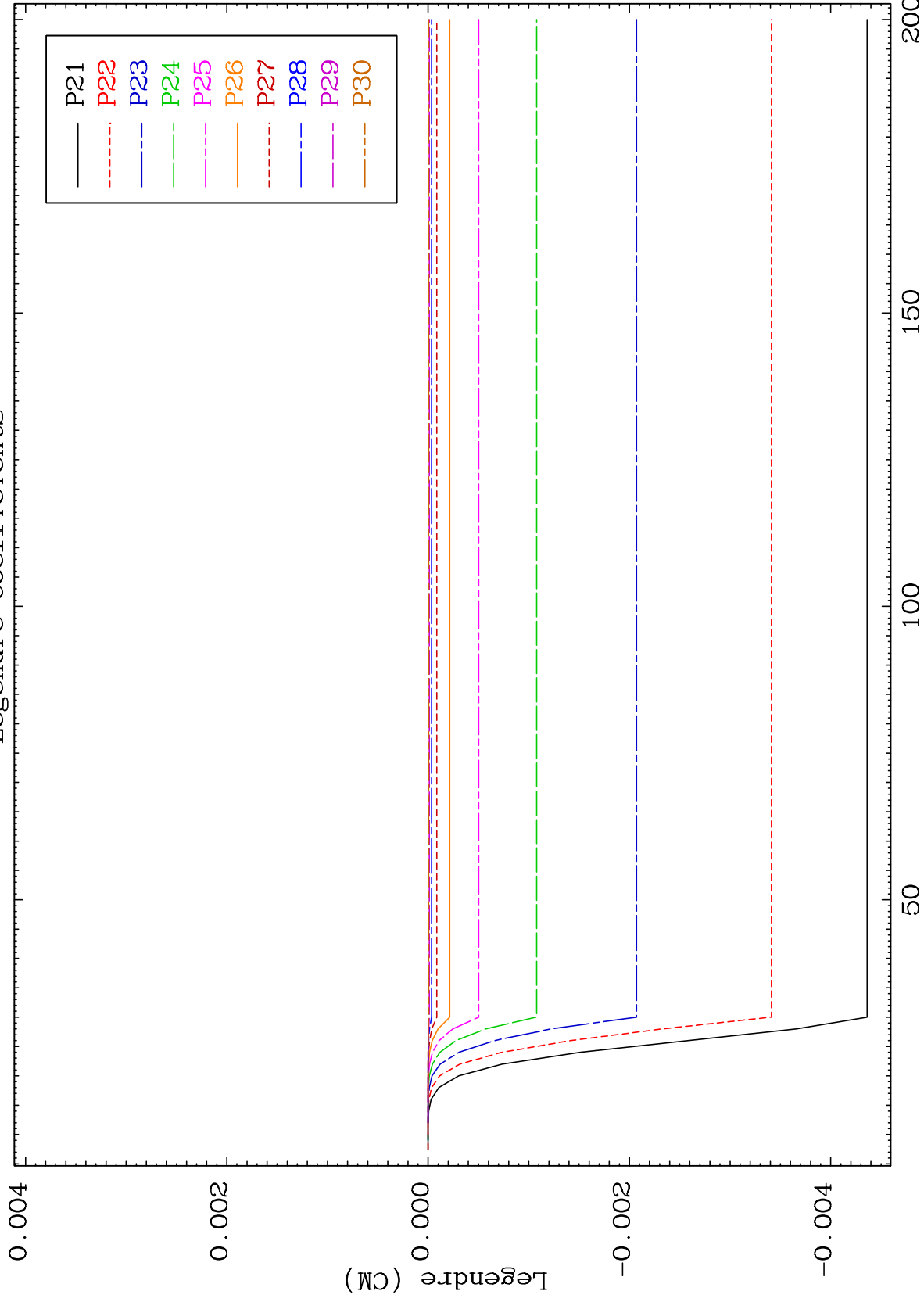
Incident Energy (MeV)

76-Os-196

MAT 7661

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

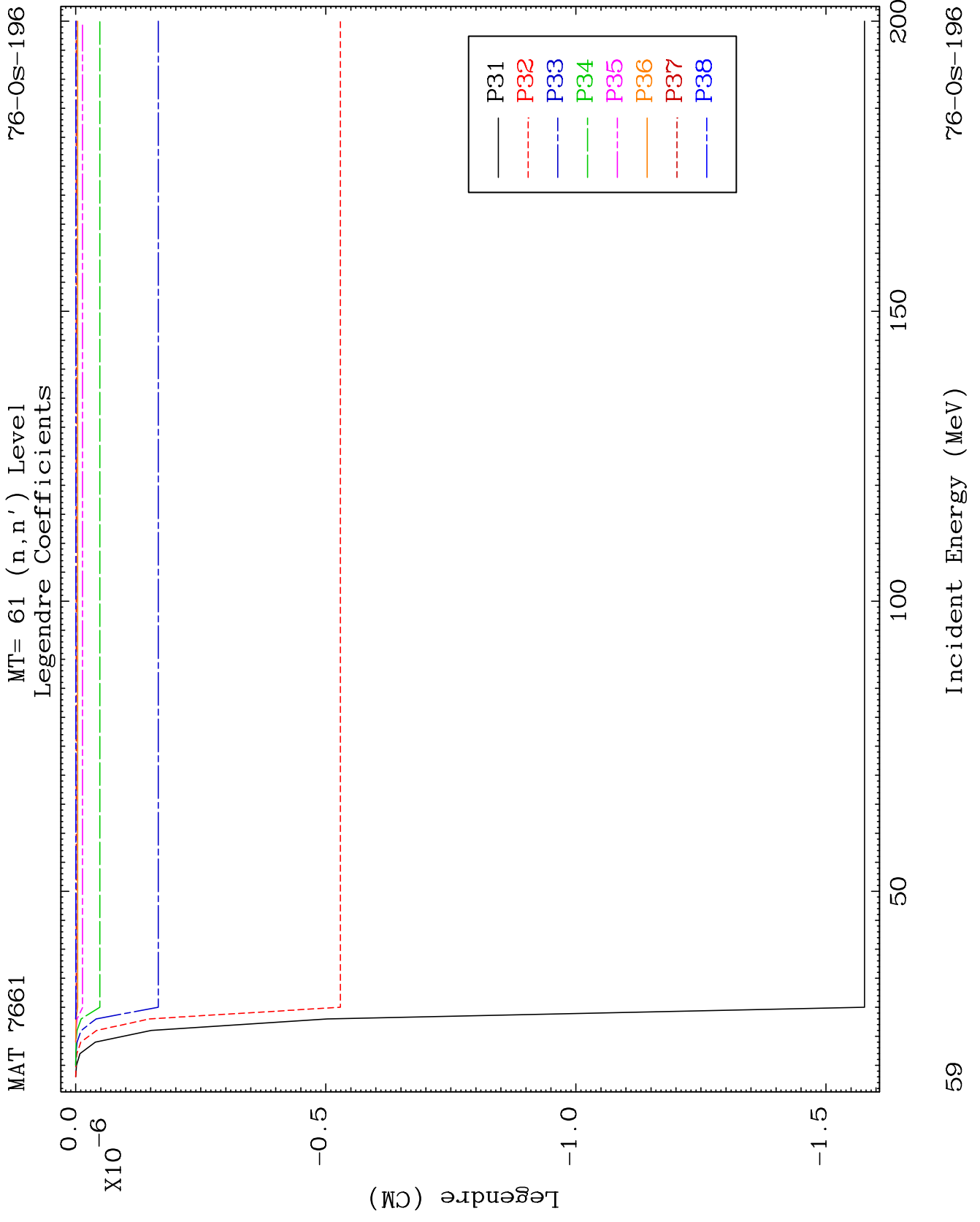
76-Os-196



58

Incident Energy (MeV)

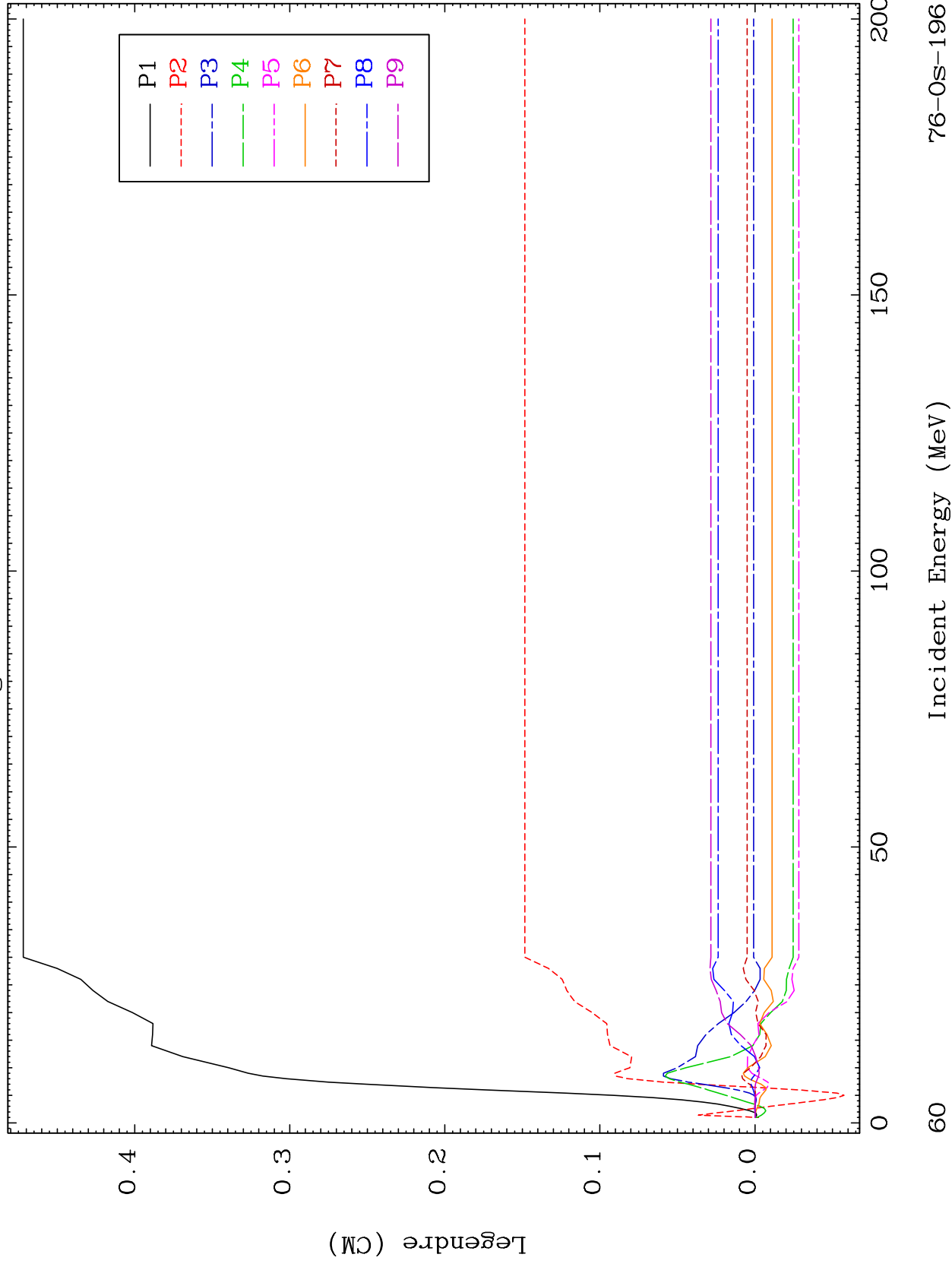
76-Os-196



MAT 7661

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

76-Os-196



76-Os-196

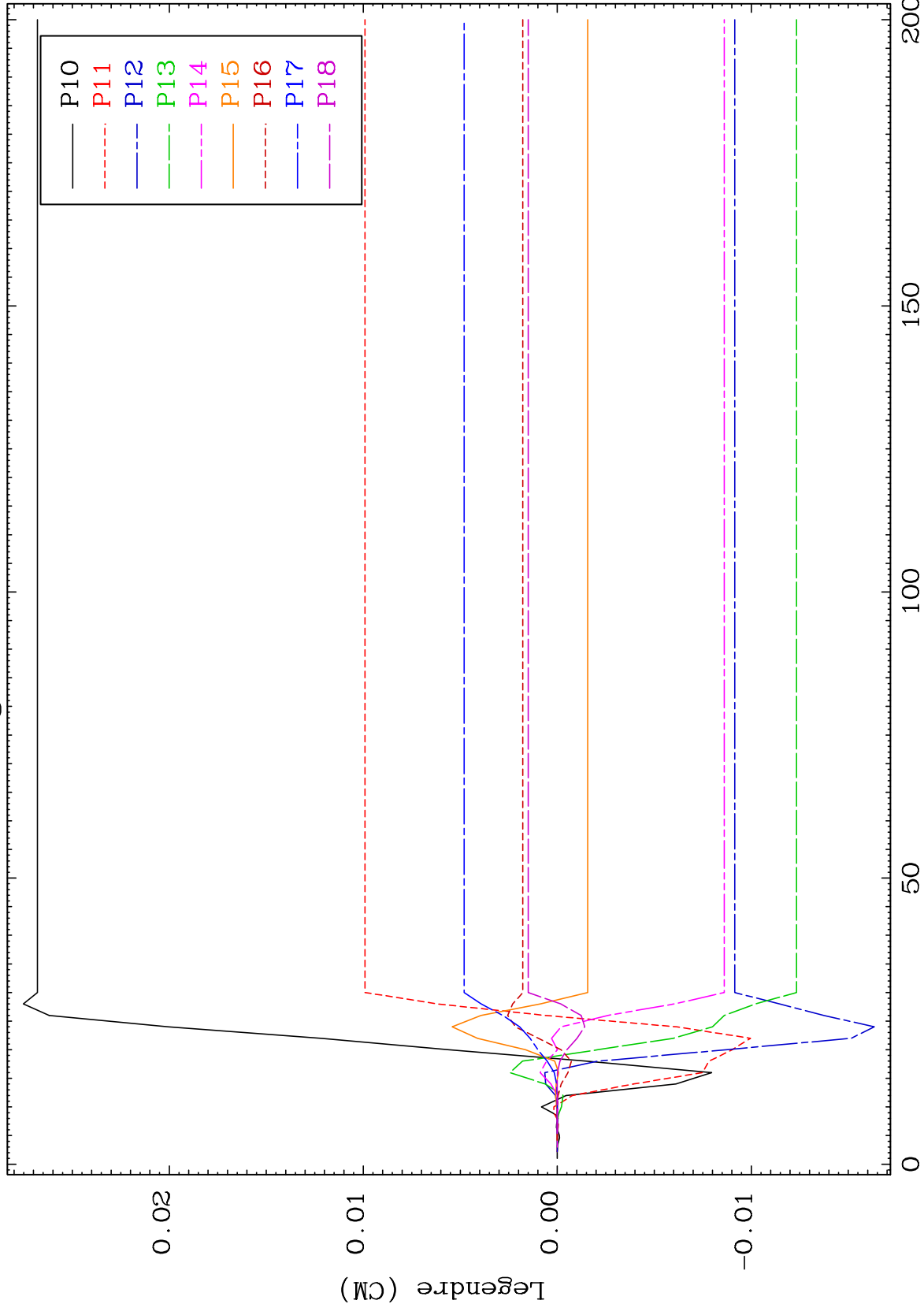
Incident Energy (MeV)

60

MAT 7661

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

76-Os-196



61

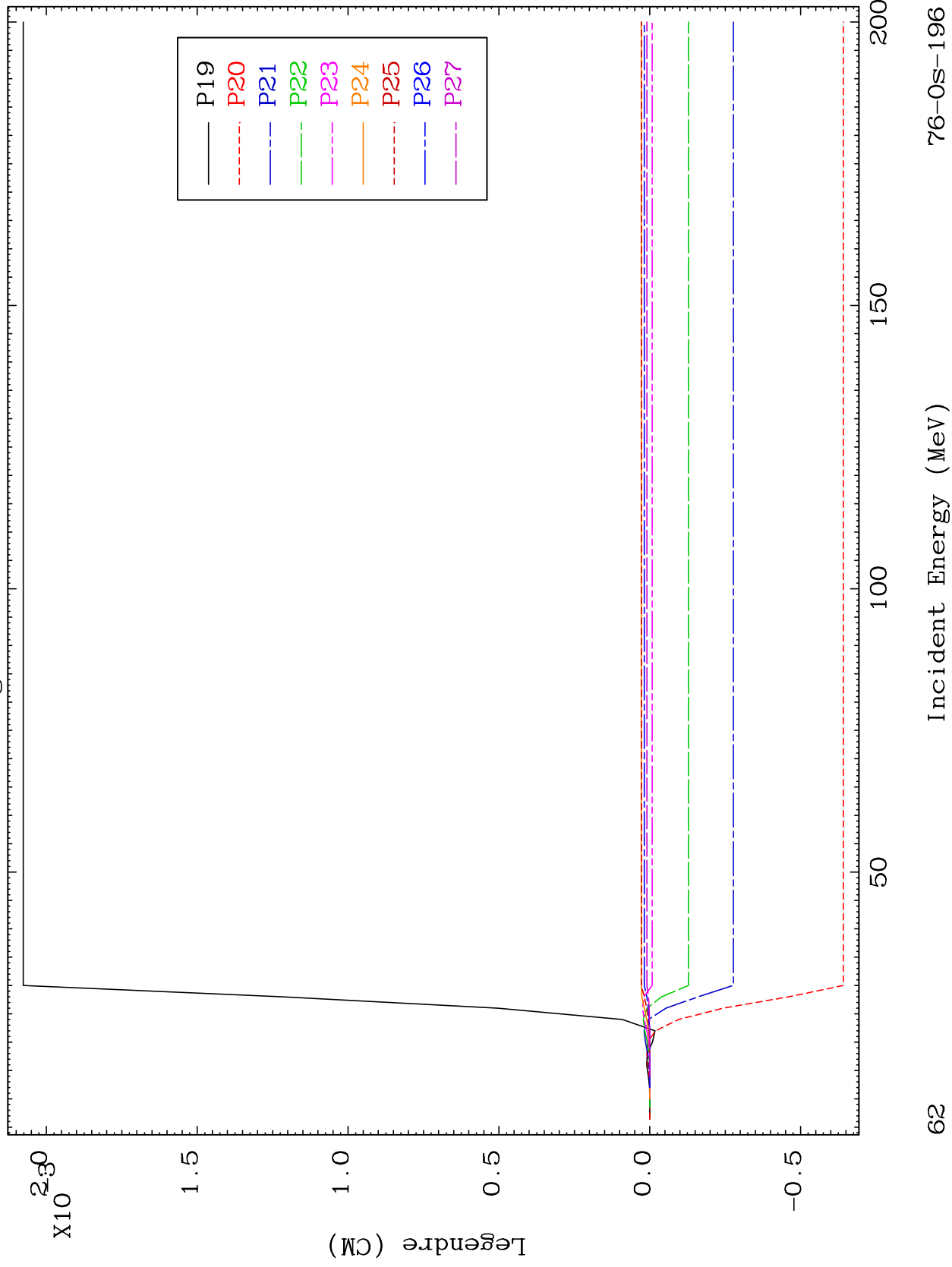
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-Os-196



62

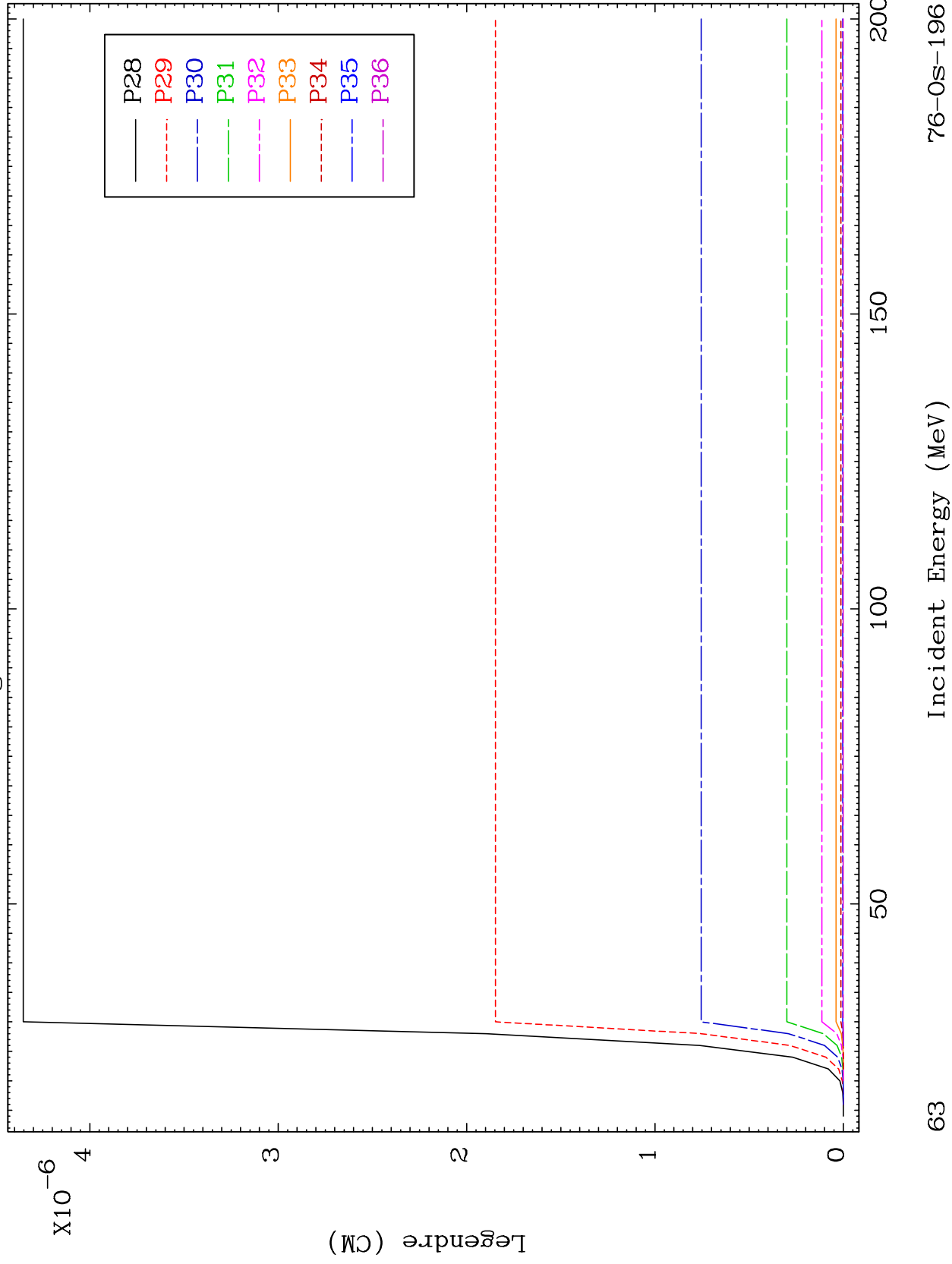
Incident Energy (MeV)

76-Os-196

MAT 7661

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

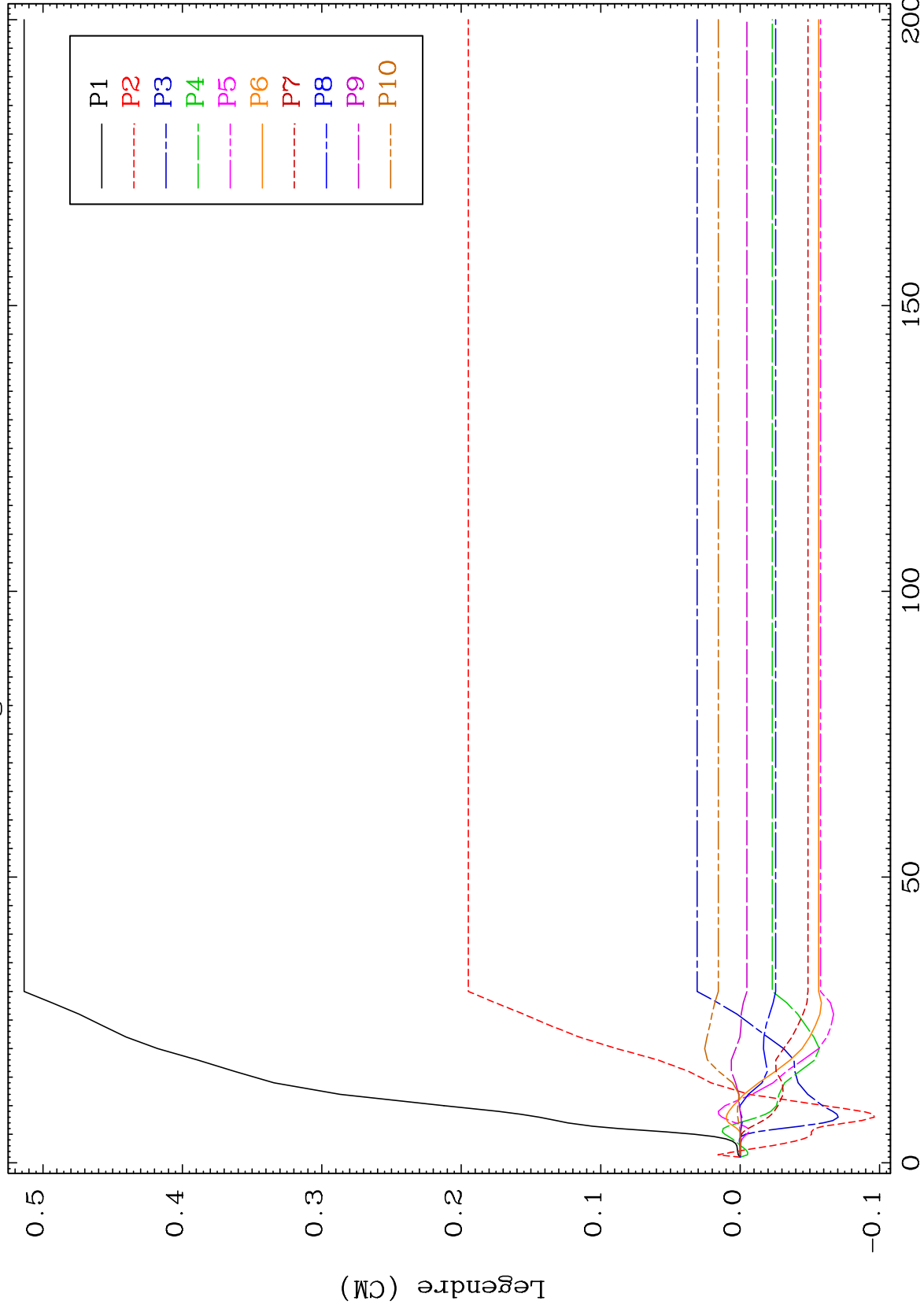
76-Os-196



MAT 7661

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

76-Os-196



76-Os-196

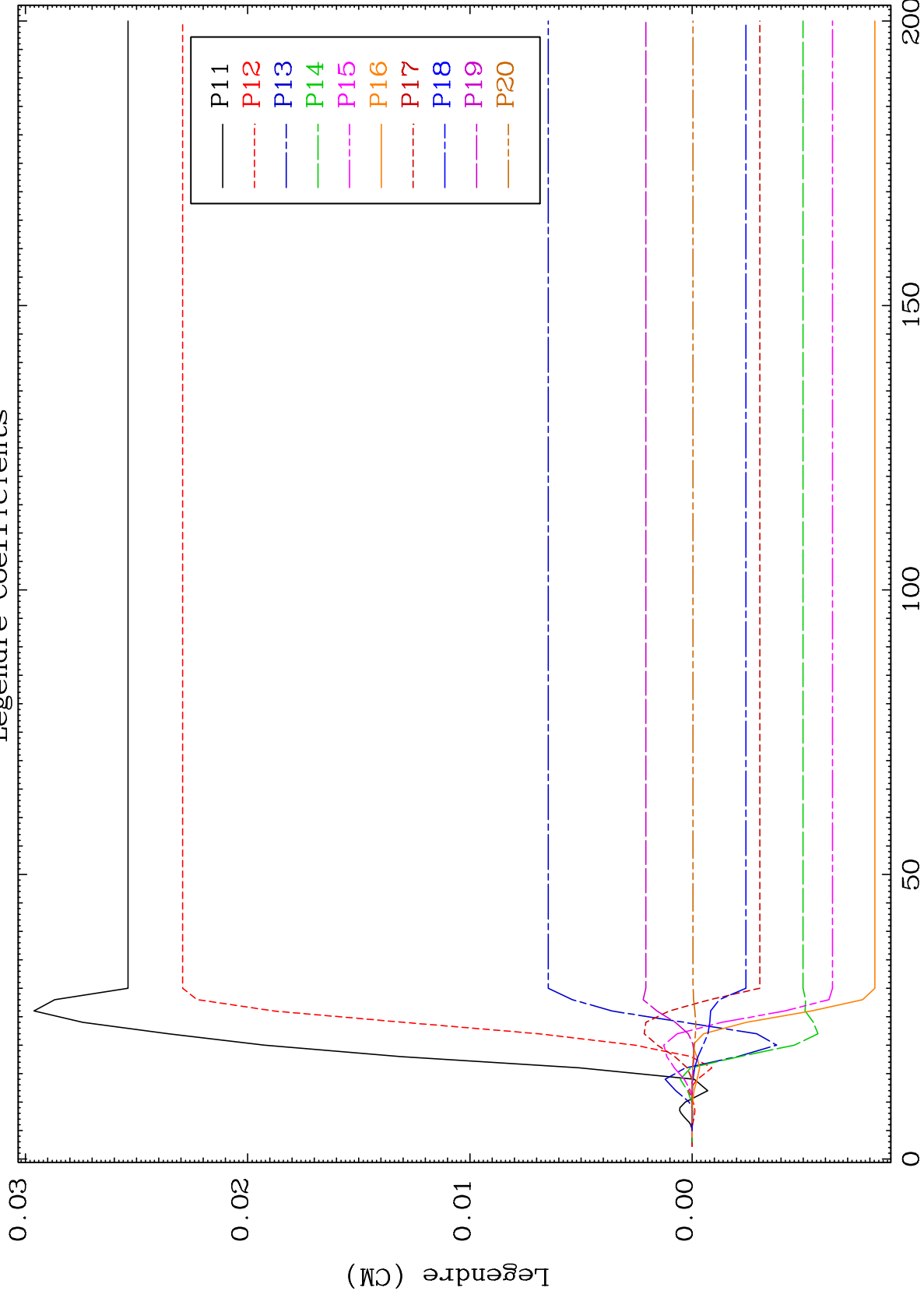
Incident Energy (MeV)

64

MAT 7661

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

76-Os-196



76-Os-196

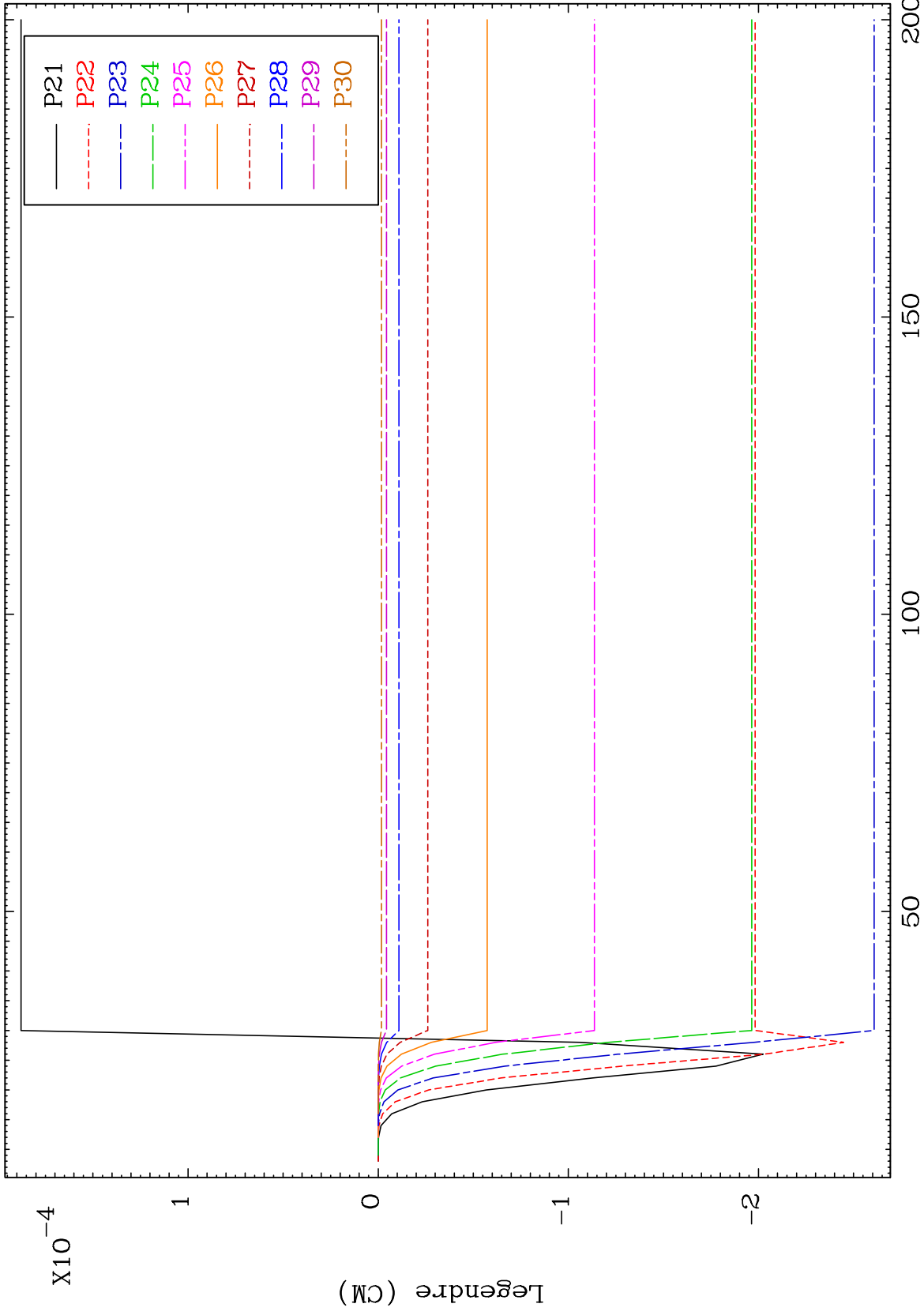
Incident Energy (MeV)

65

MAT 7661

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

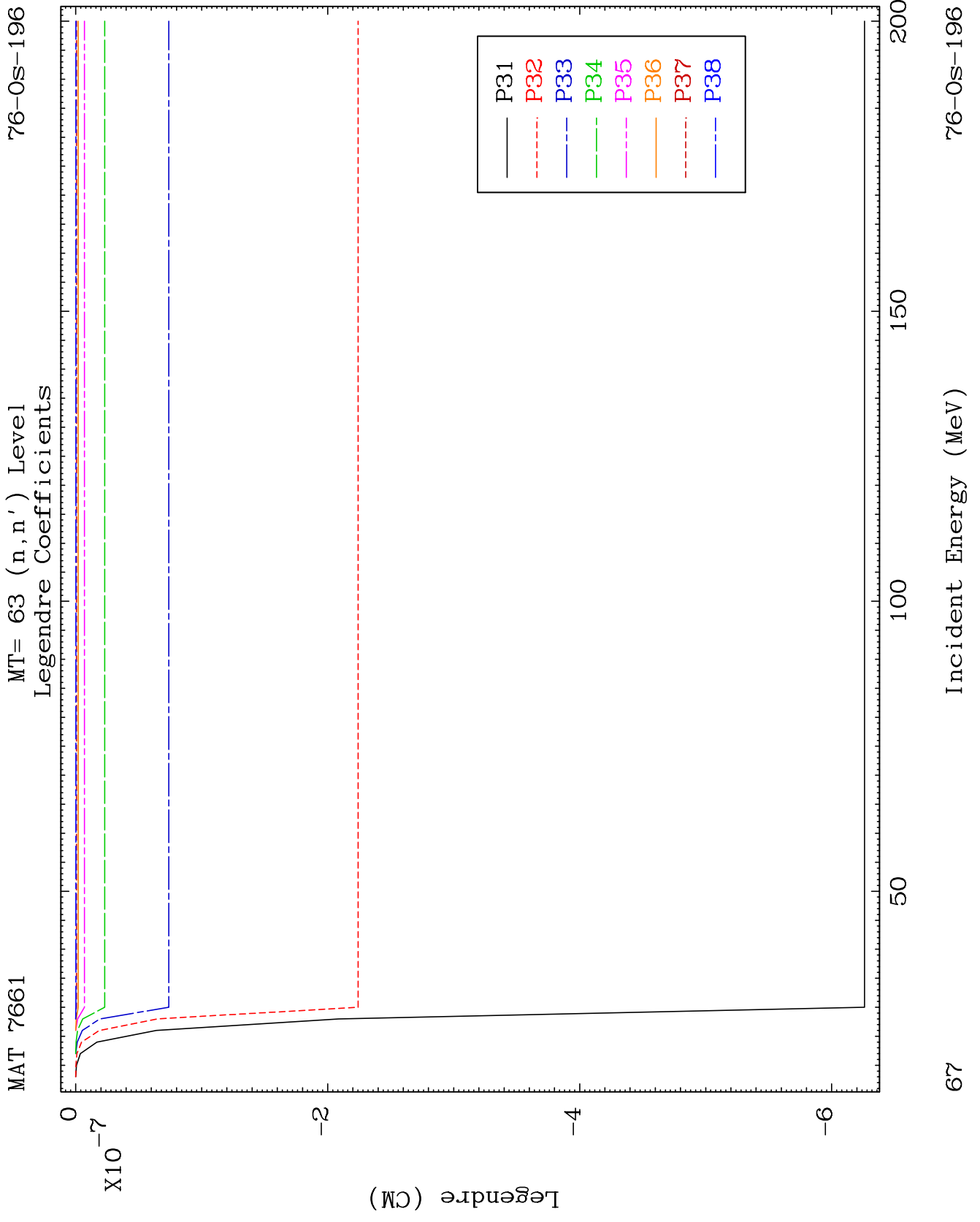
76-Os-196



66

Incident Energy (MeV)

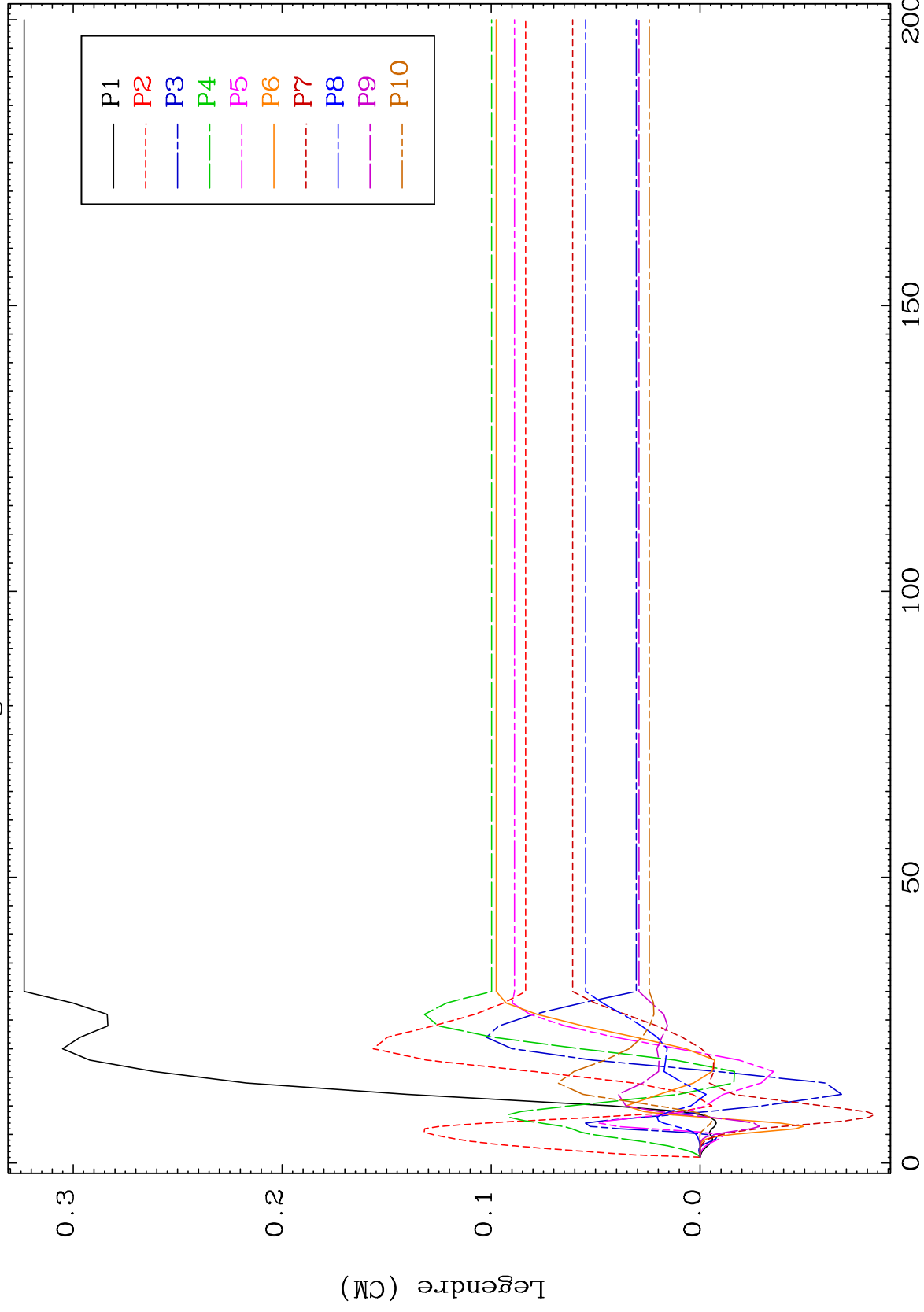
76-Os-196



MAT 7661

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

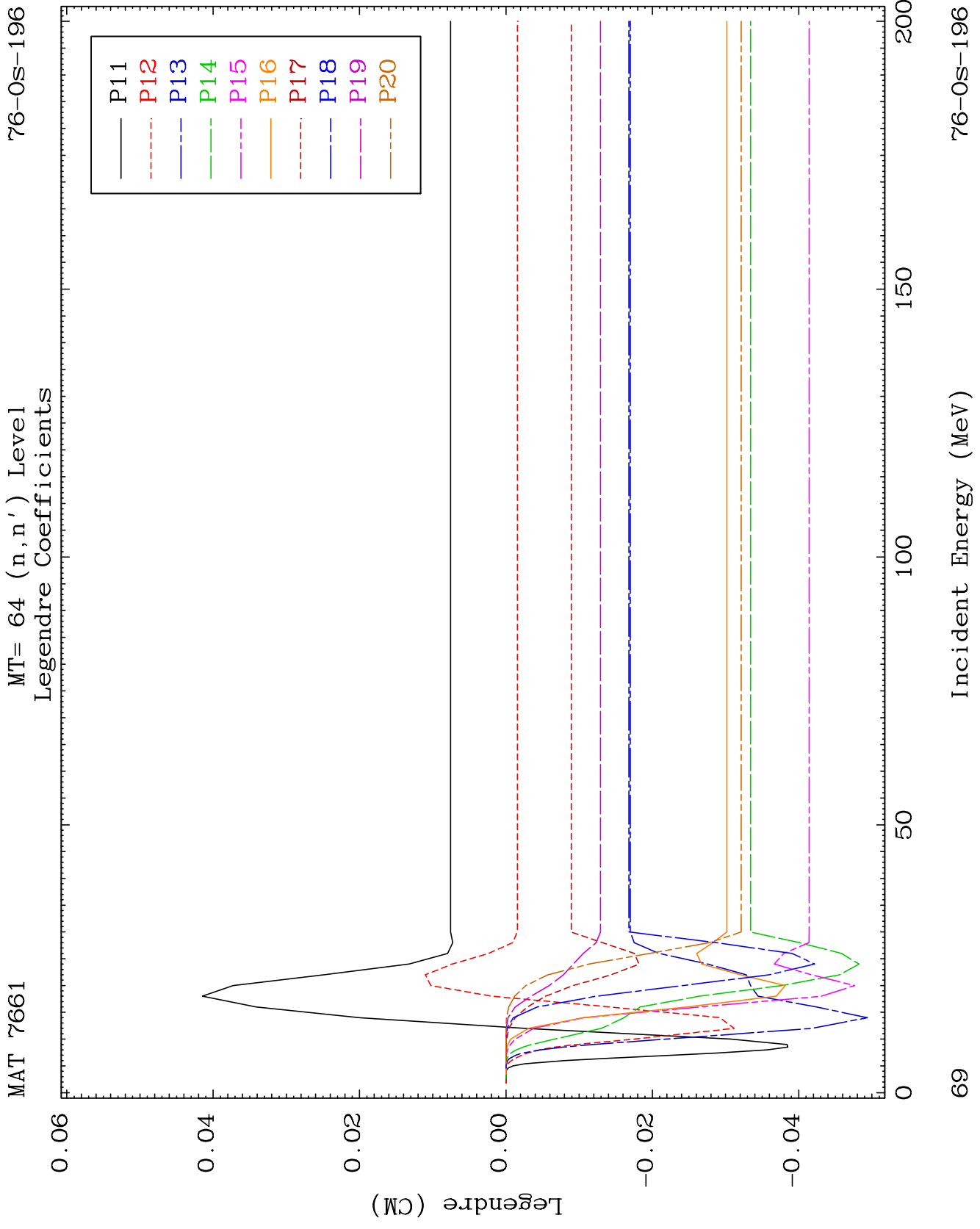
76-Os-196



68

Incident Energy (MeV)

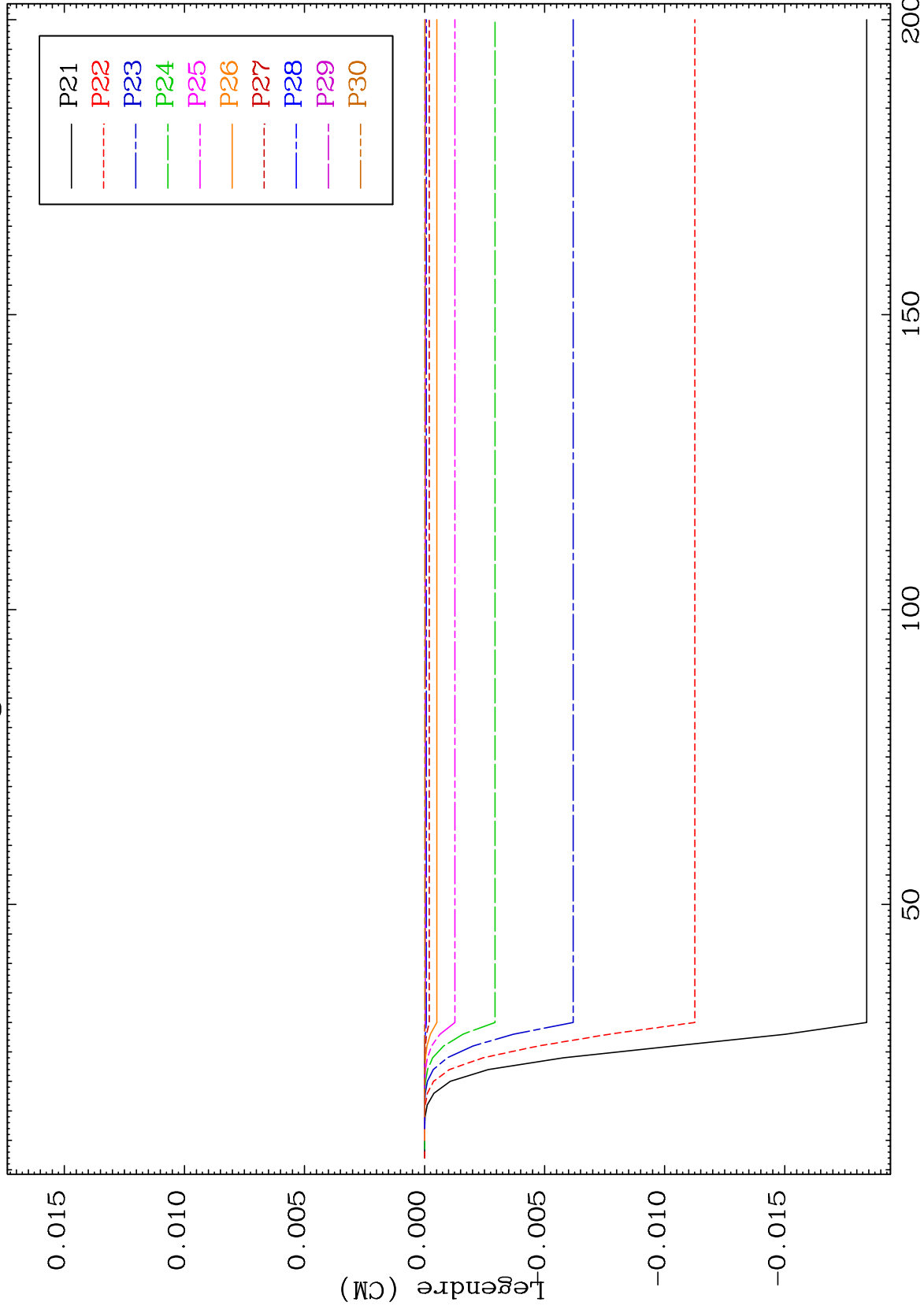
76-Os-196



MAT 7661

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

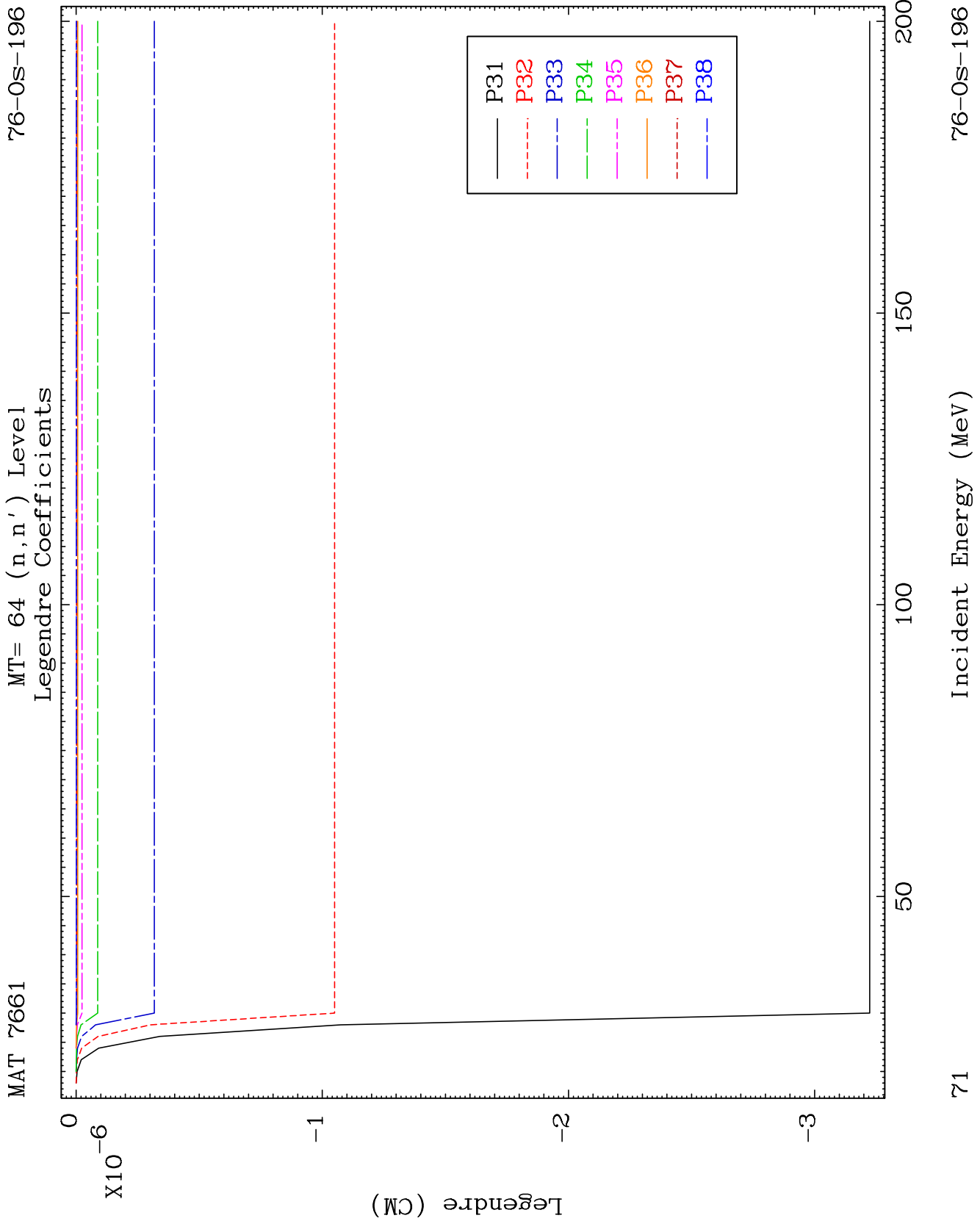
76-Os-196



70

Incident Energy (MeV)

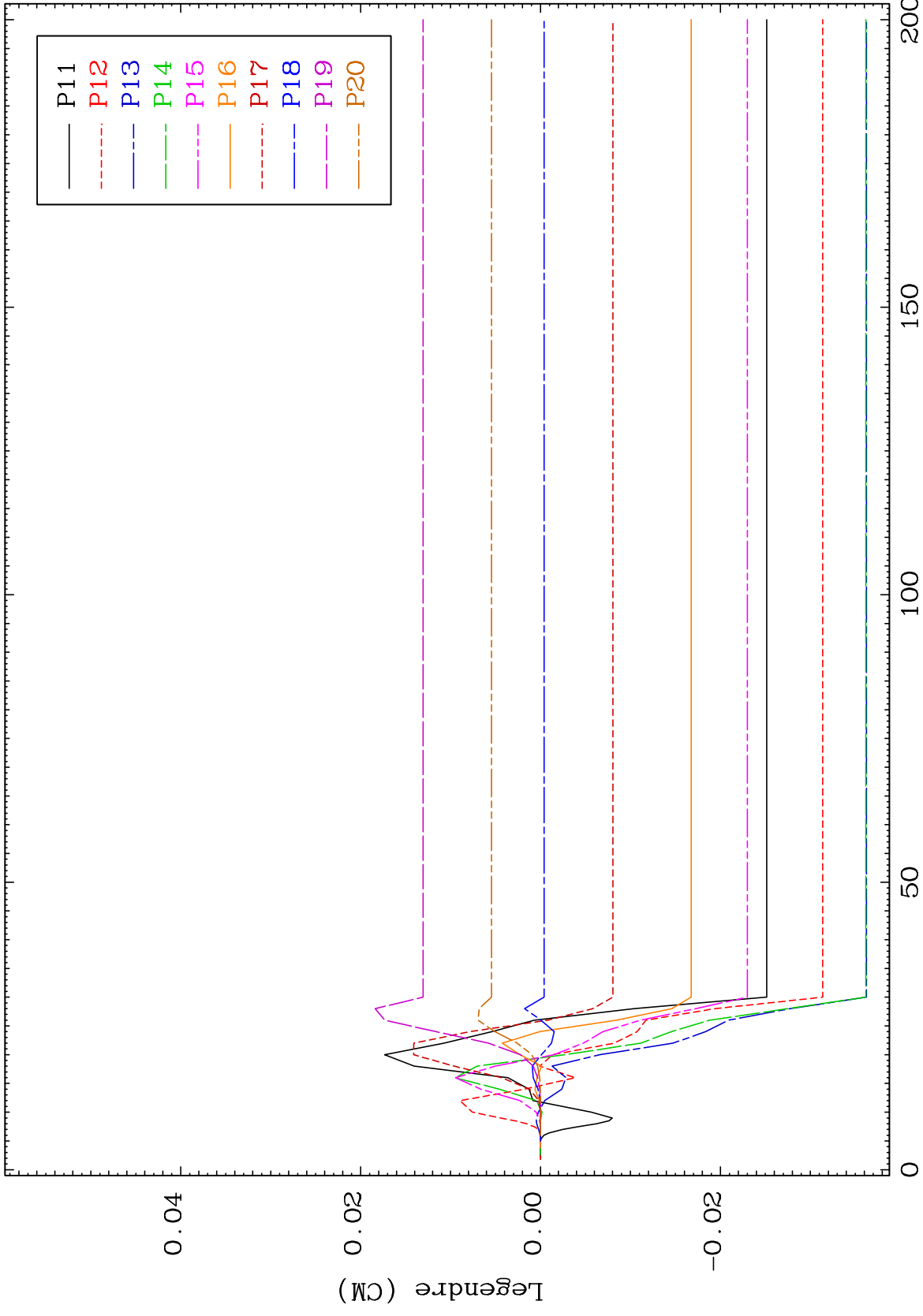
76-Os-196



MAT 7661

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

76-Os-196



73

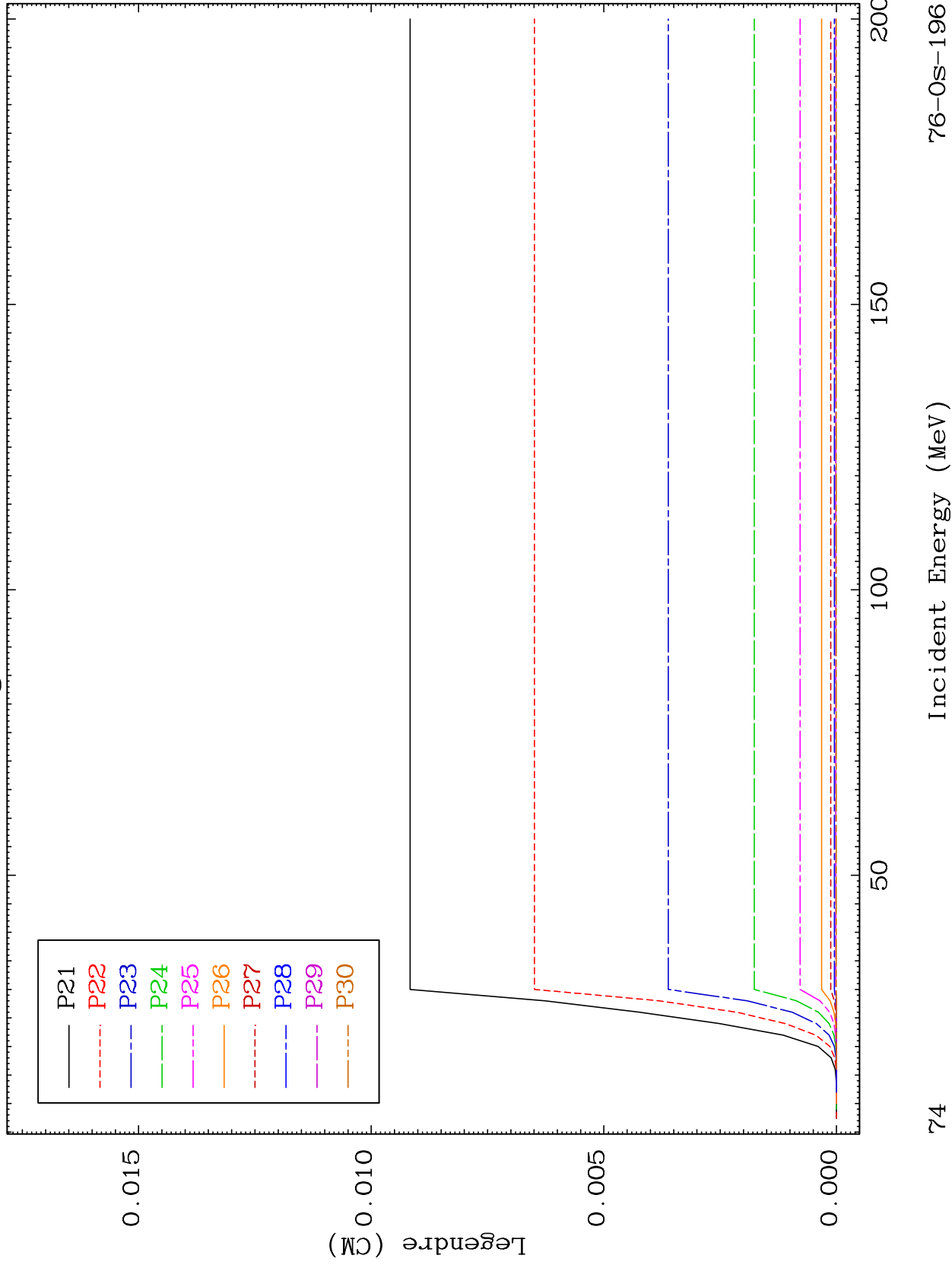
Incident Energy (MeV)

76-Os-196

MAT 7661

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

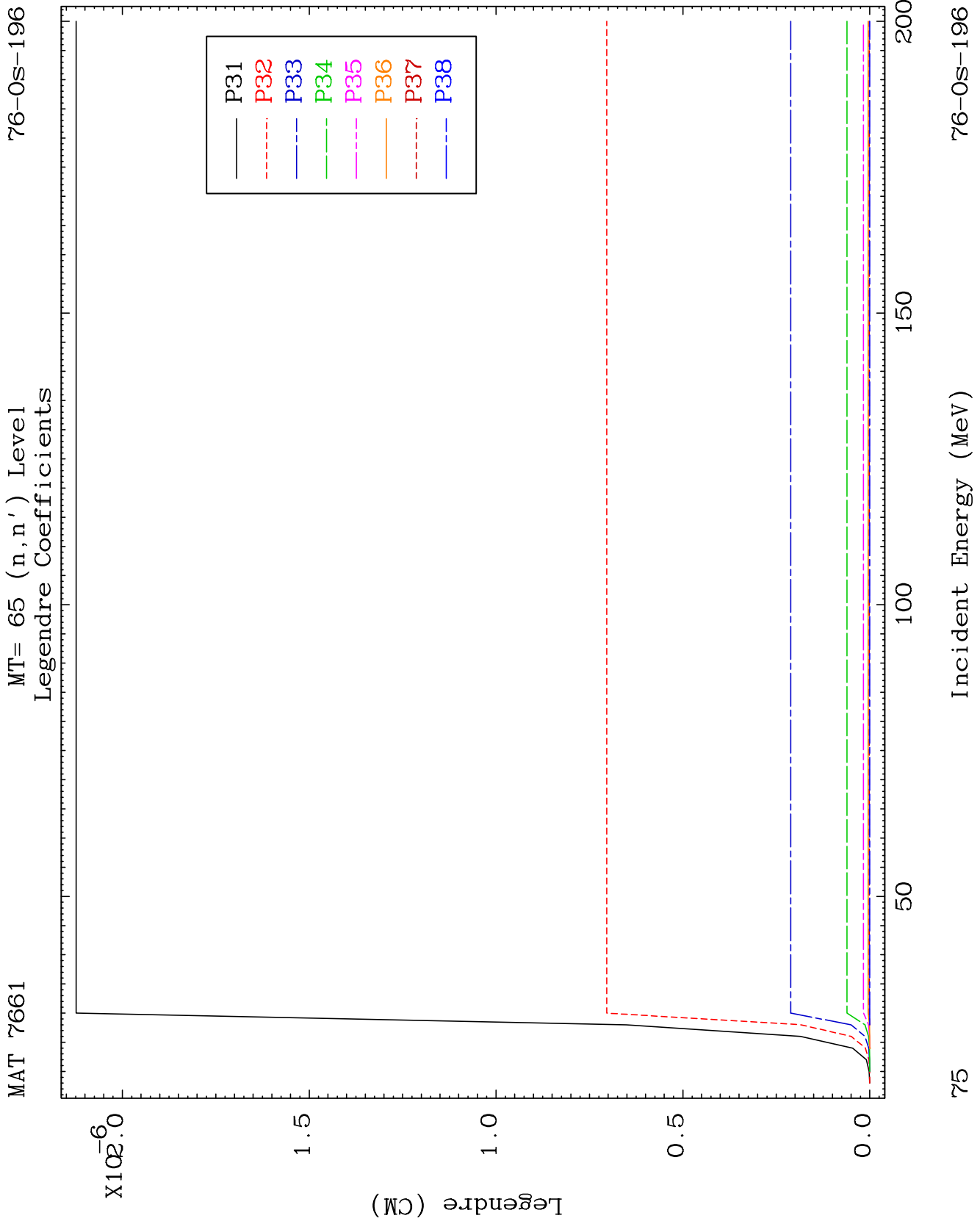
76-Os-196



74

Incident Energy (MeV)

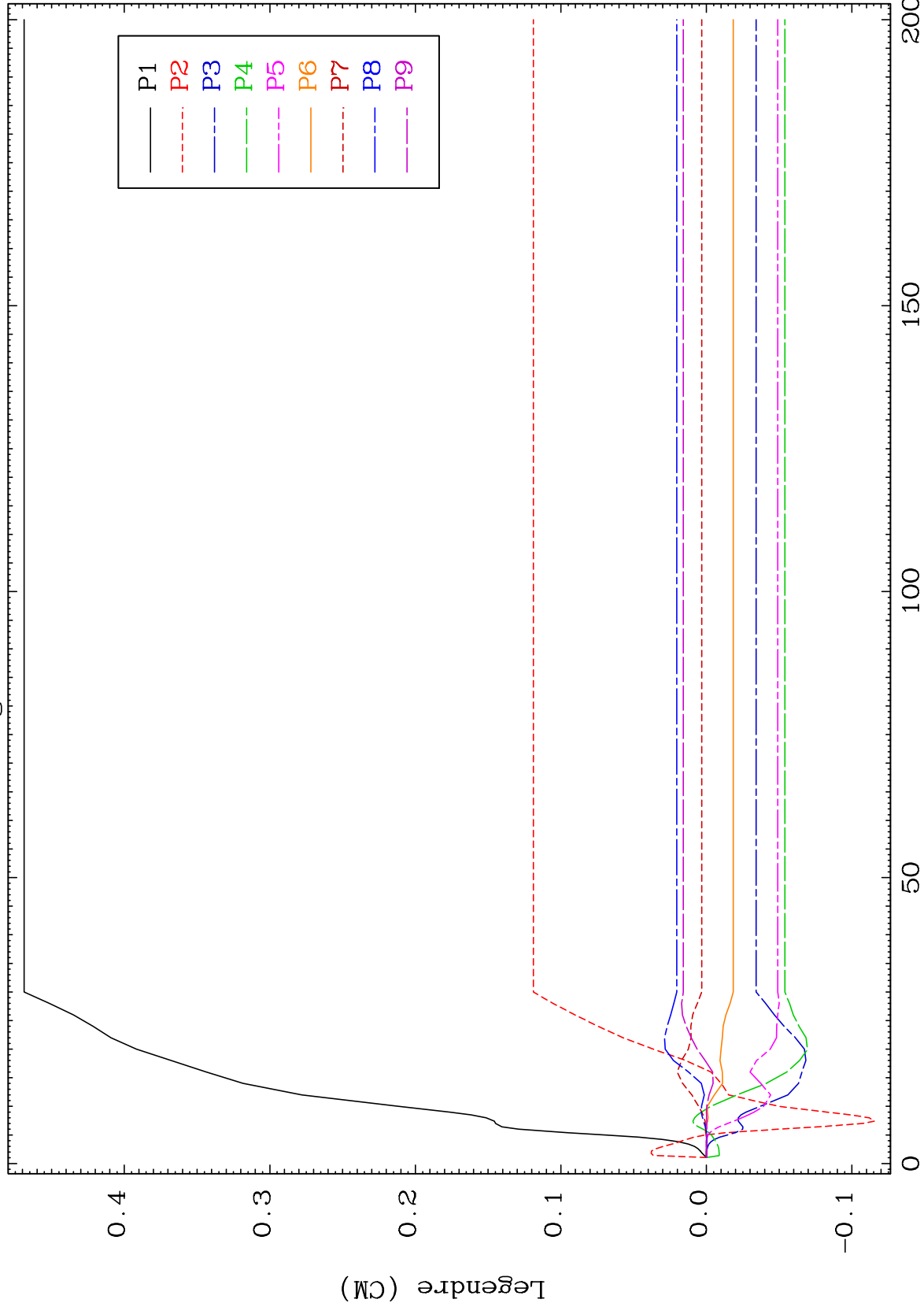
76-Os-196



MAT 7661

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

76-Os-196



76-Os-196

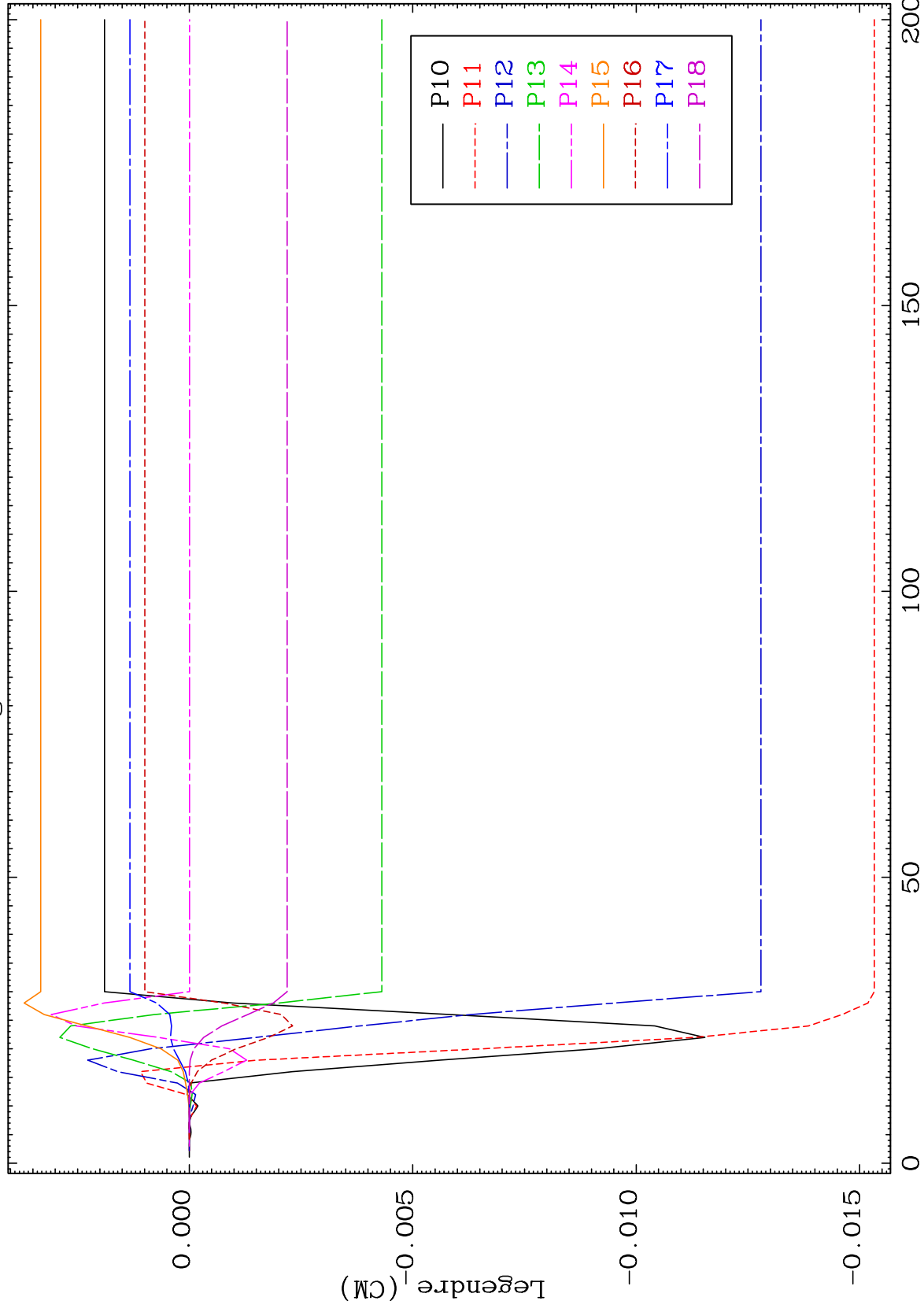
Incident Energy (MeV)

76

MAT 7661

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

76-Os-196



77

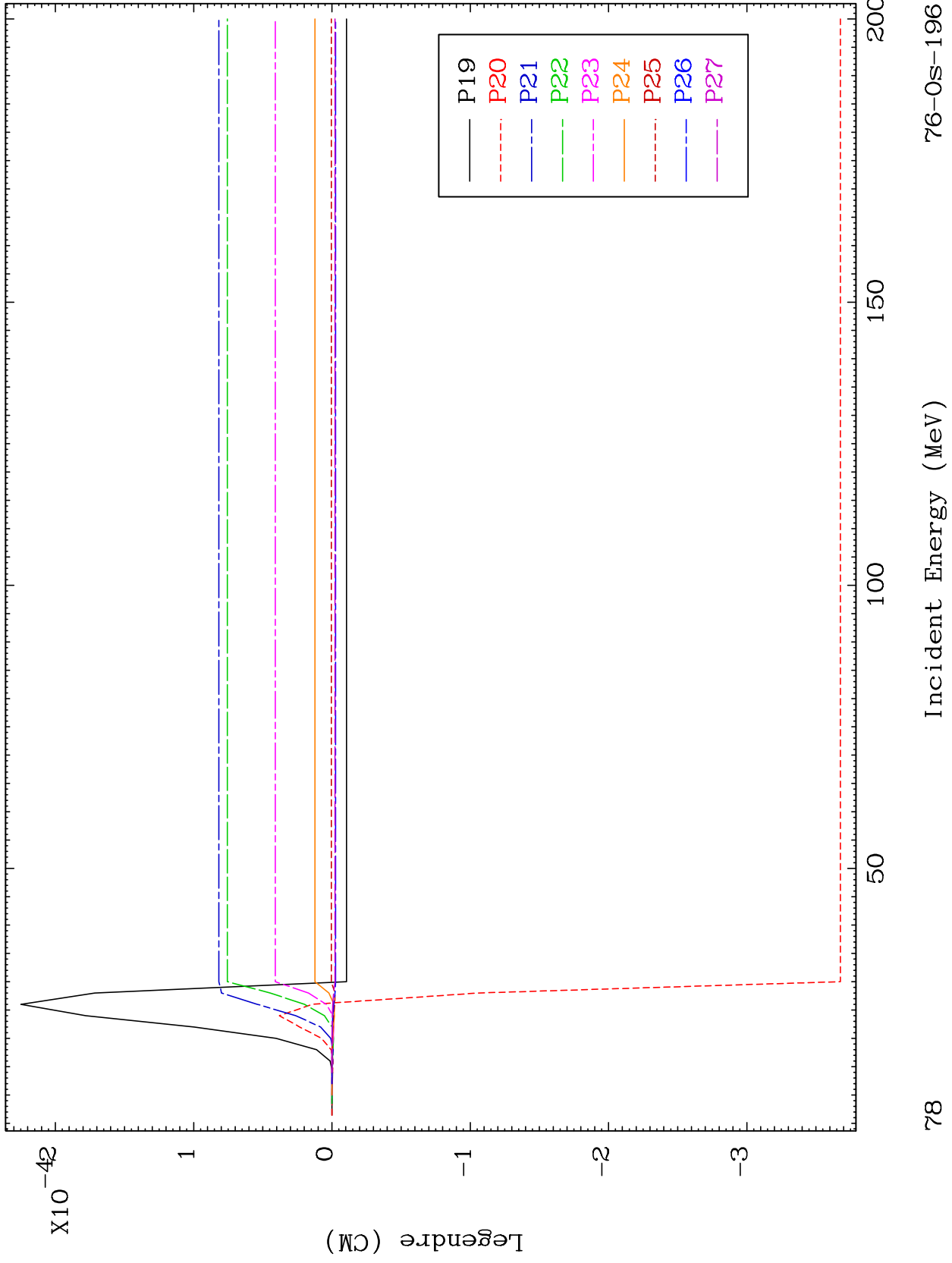
Incident Energy (MeV)

76-Os-196

MAT 7661

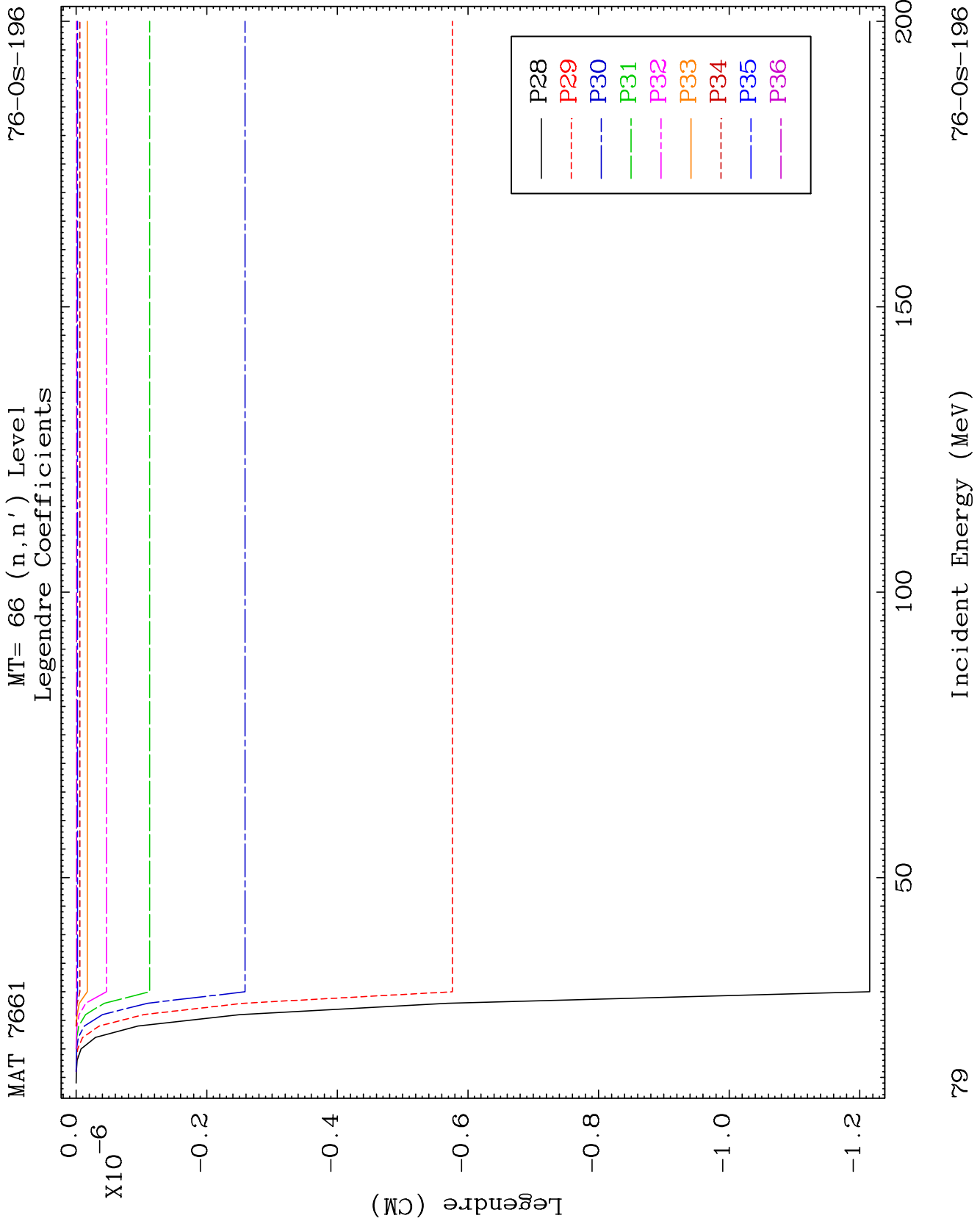
MT= 66 (n,n') Level
Legendre Coefficients

76-Os-196



78

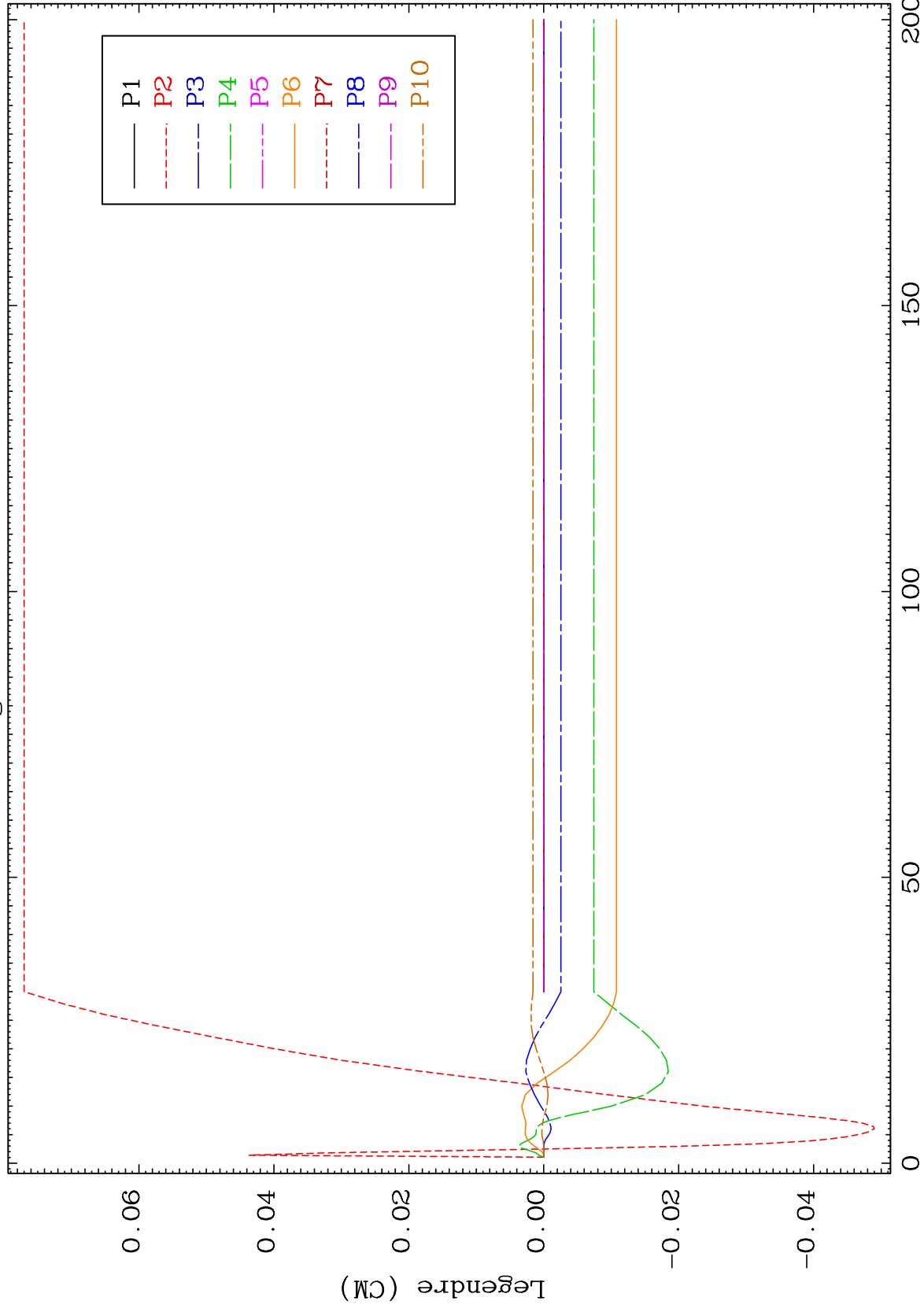
76-Os-196



MAT 7661

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

76-Os-196



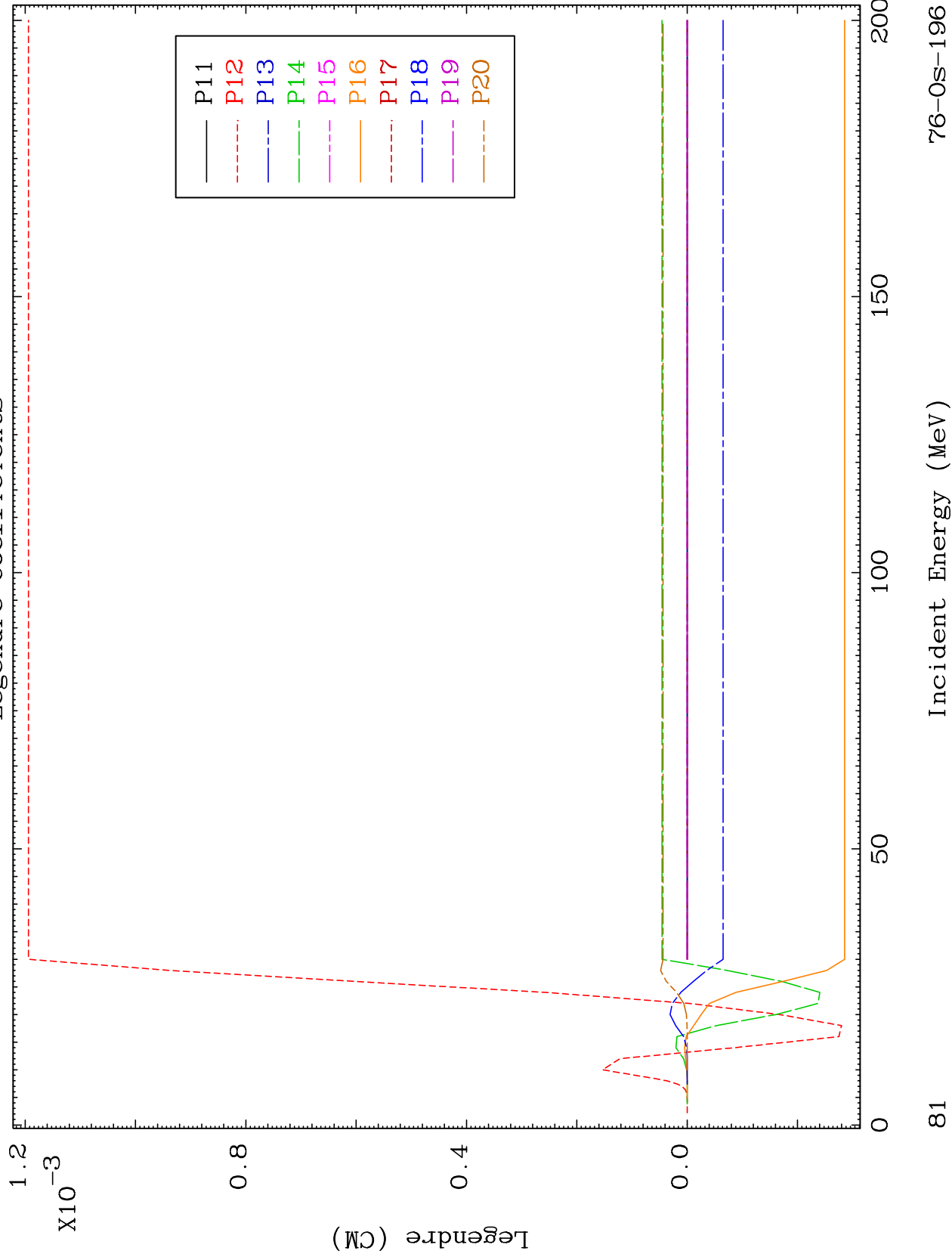
Incident Energy (MeV)

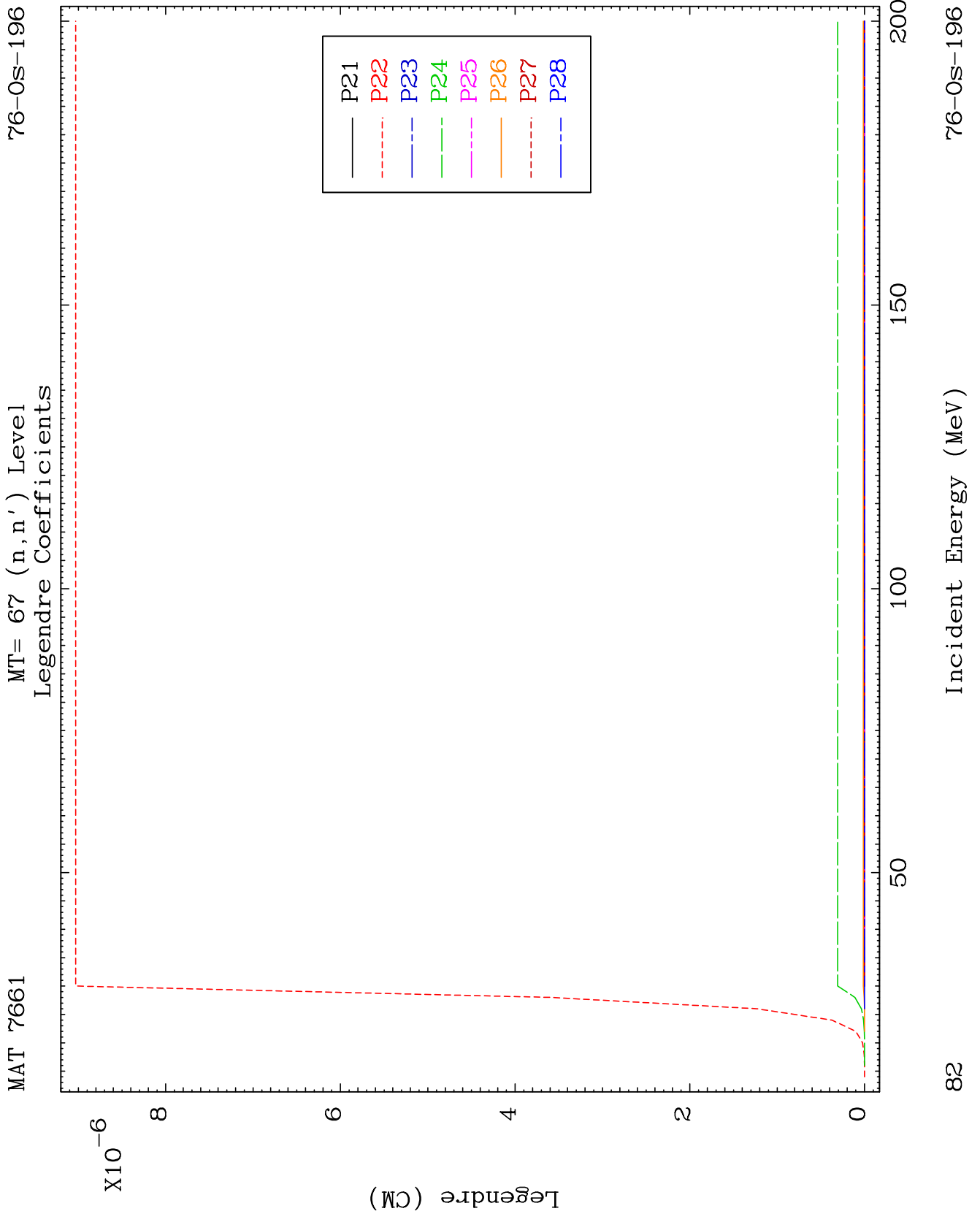
76-Os-196

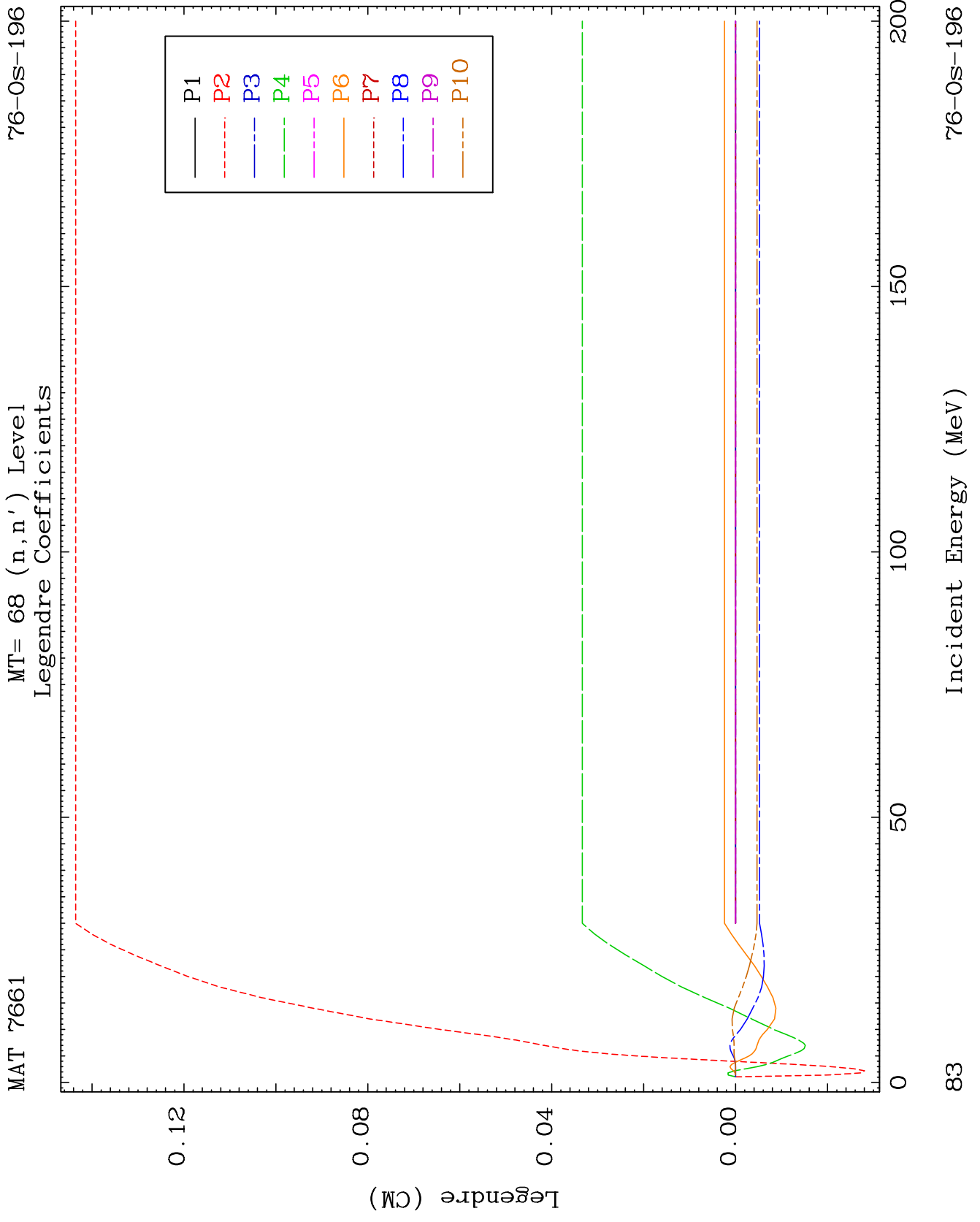
MAT 7661

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

76-Os-196



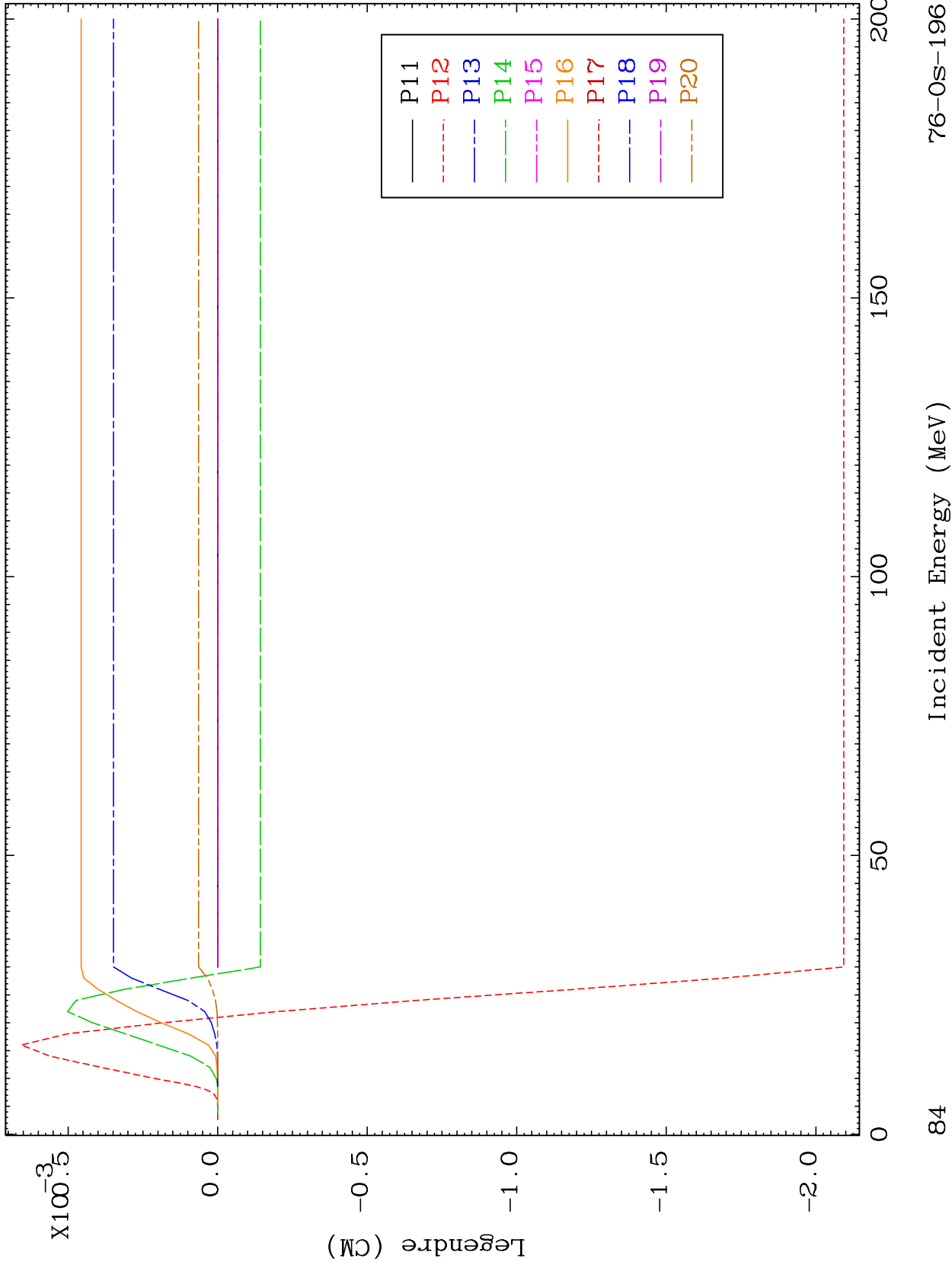




MAT 7661

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

76-Os-196



84

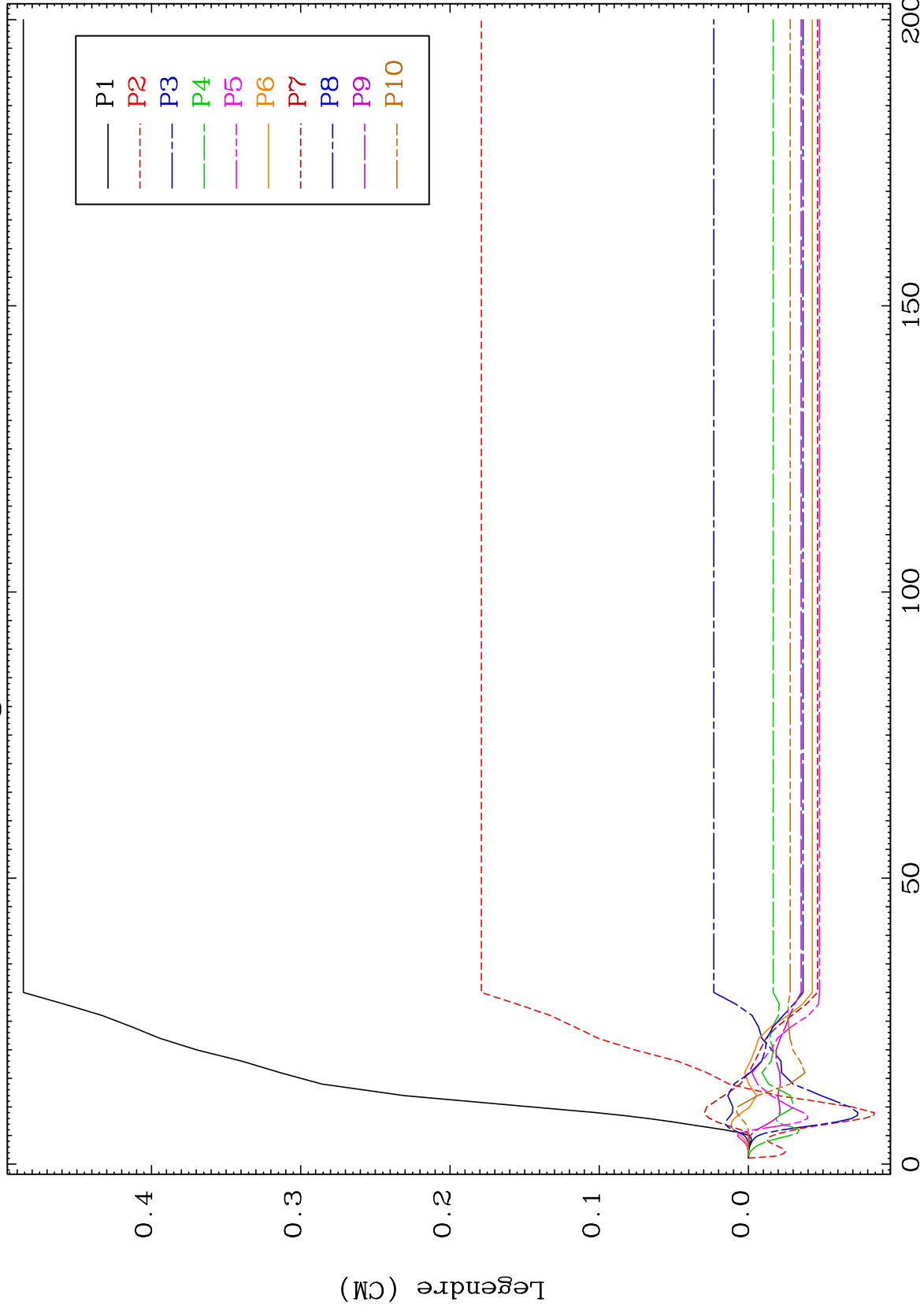
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-Os-196



76-Os-196

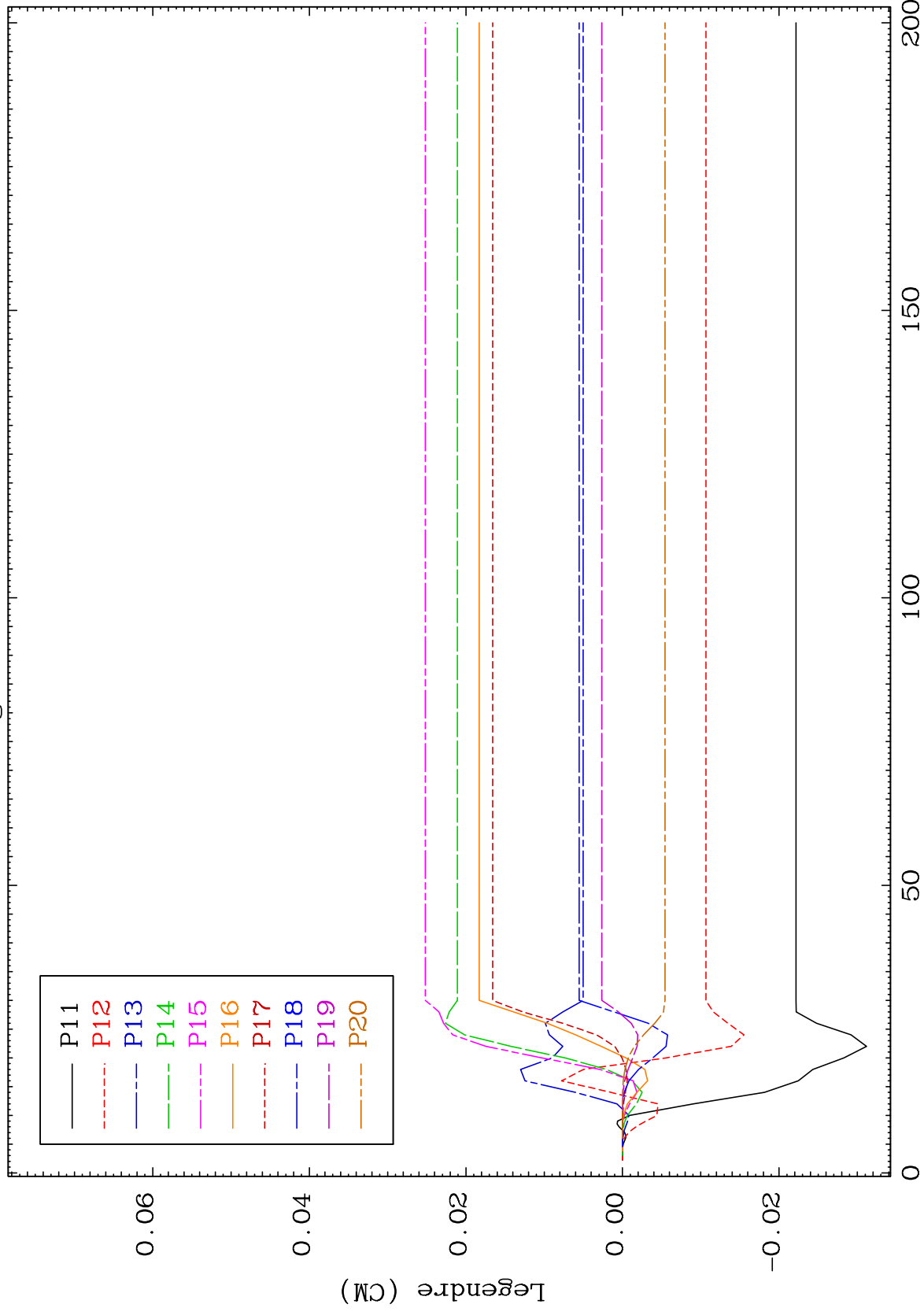
Incident Energy (MeV)

86

MAT 7661

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

76-Os-196



87

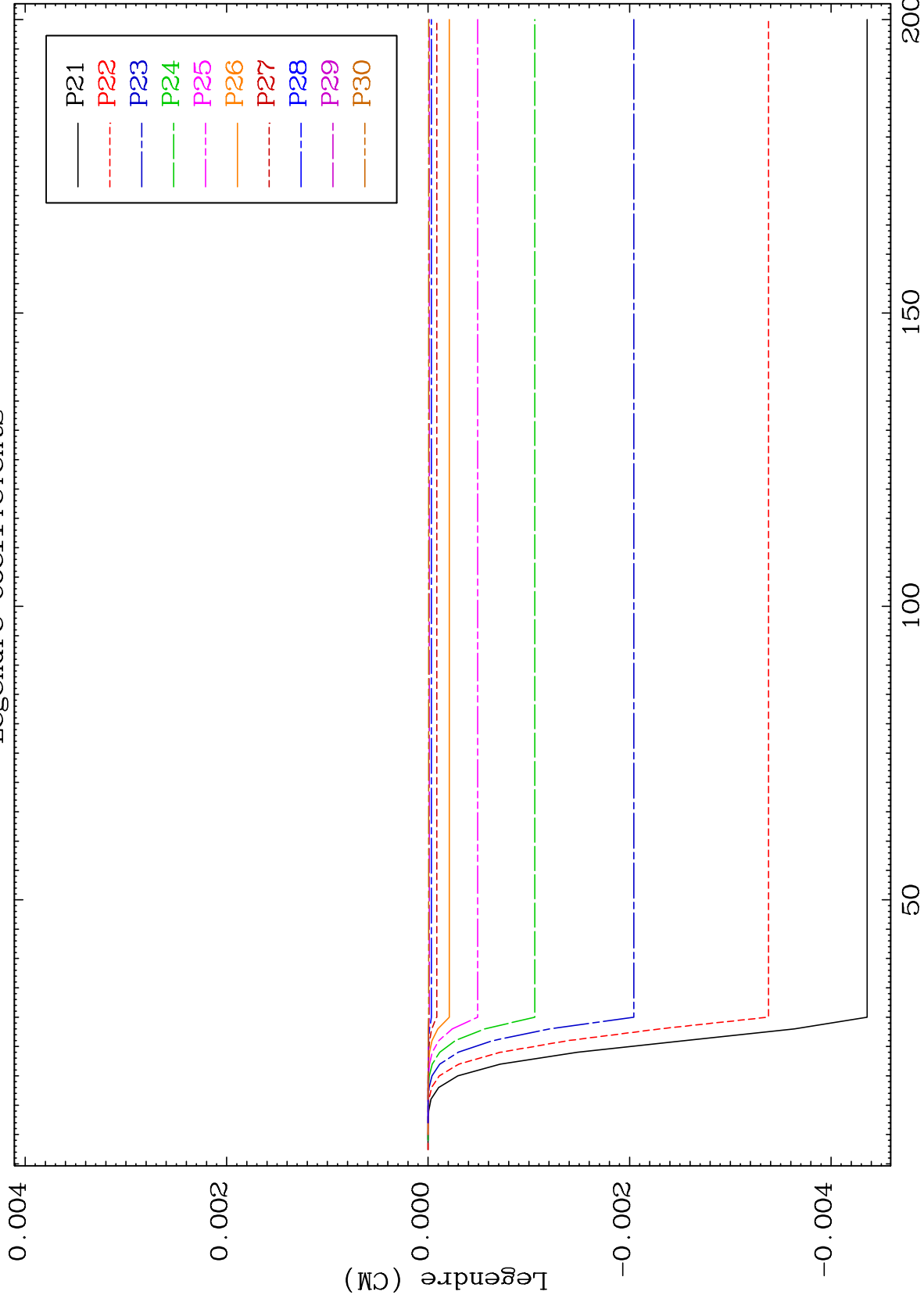
Incident Energy (MeV)

76-Os-196

MAT 7661

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

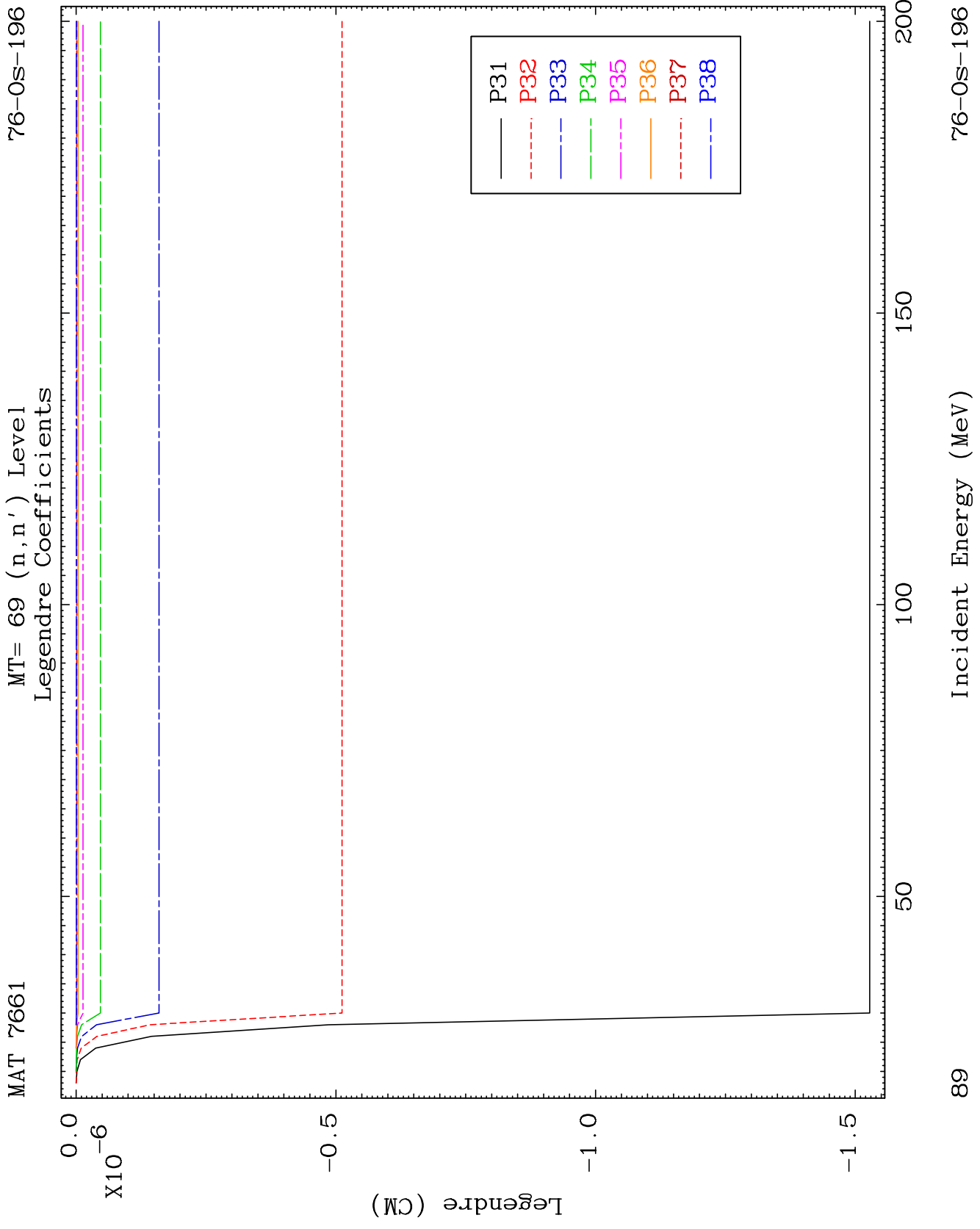
76-Os-196

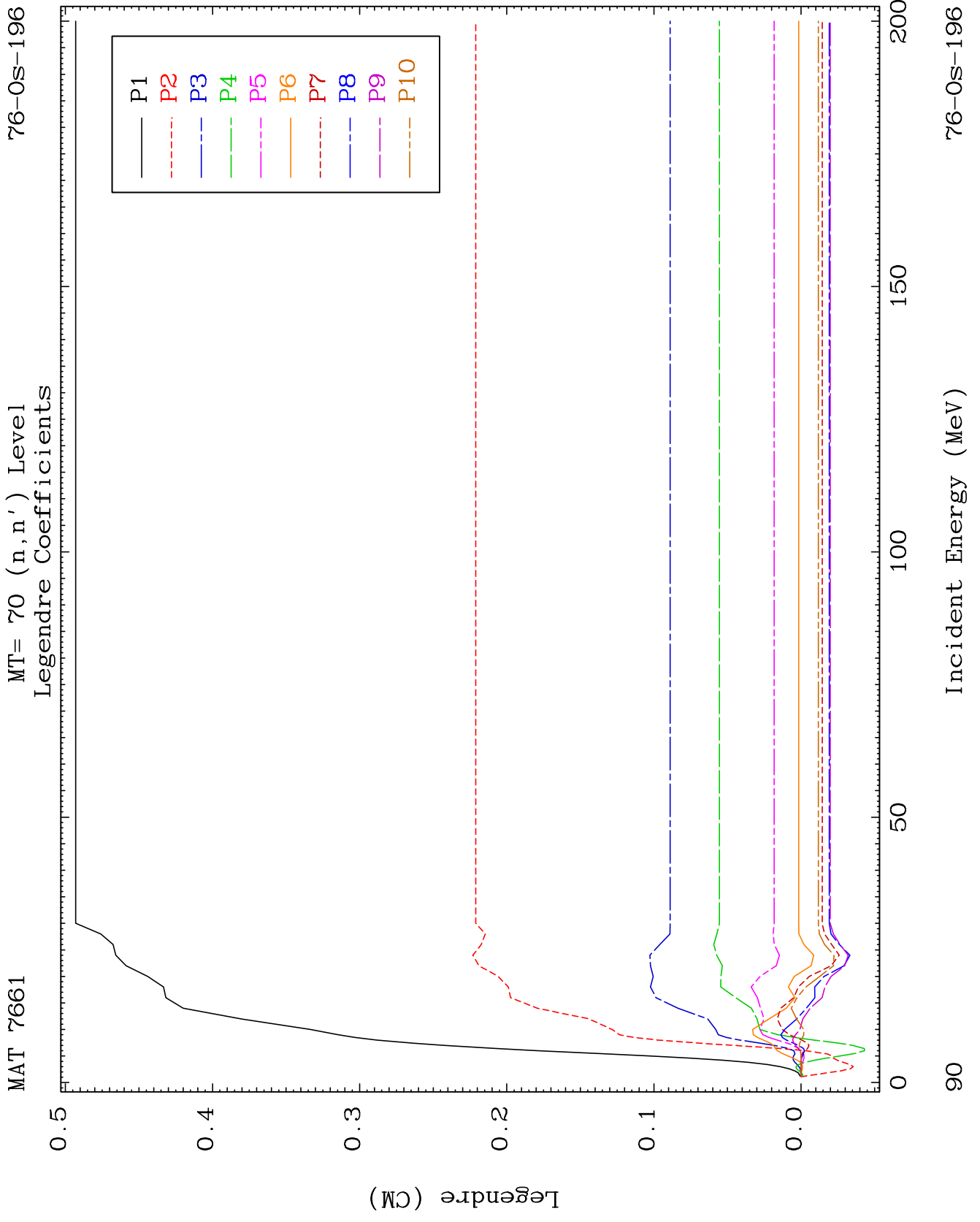


88

Incident Energy (MeV)

76-Os-196

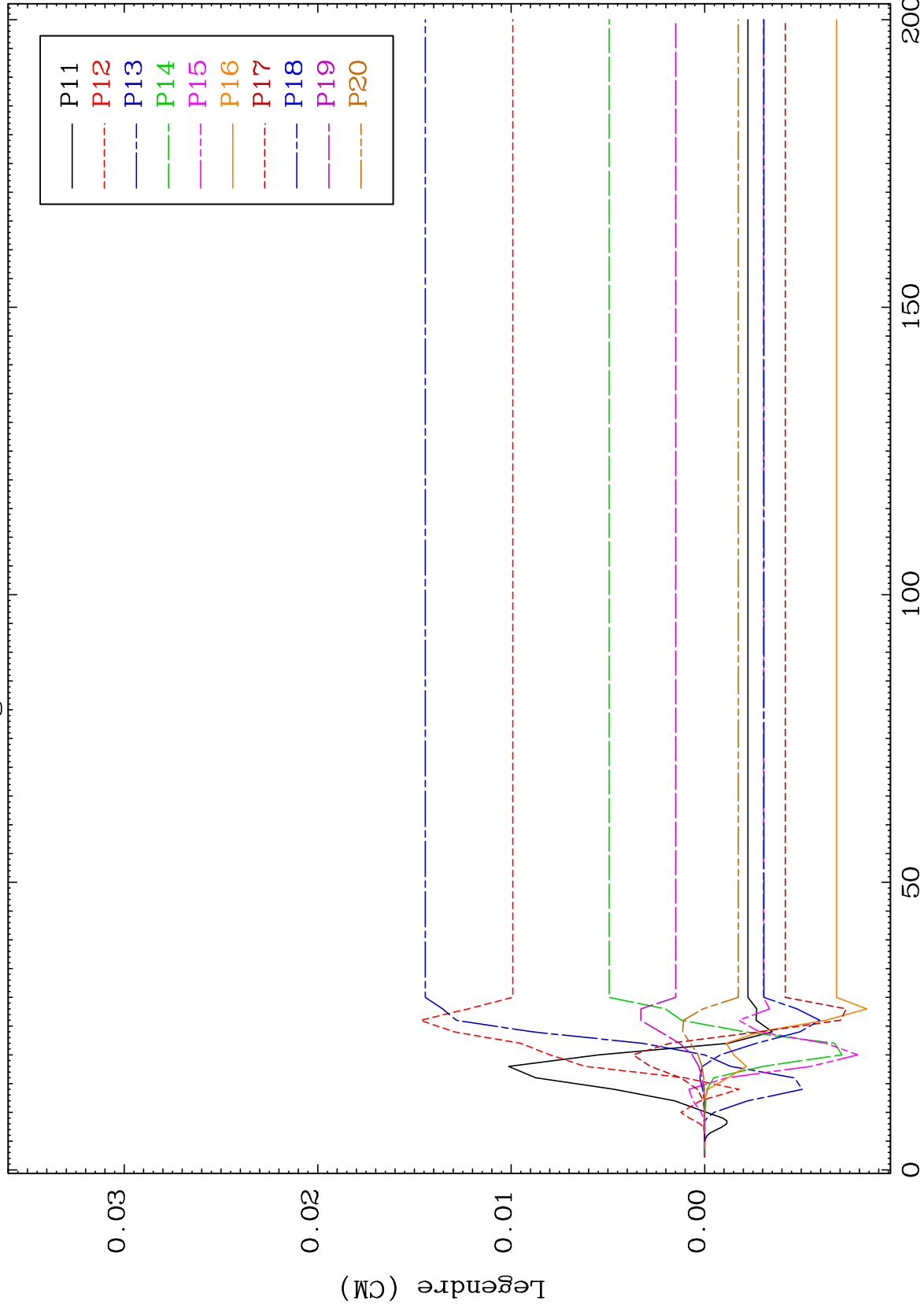




MAT 7661

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

76-Os-196



91

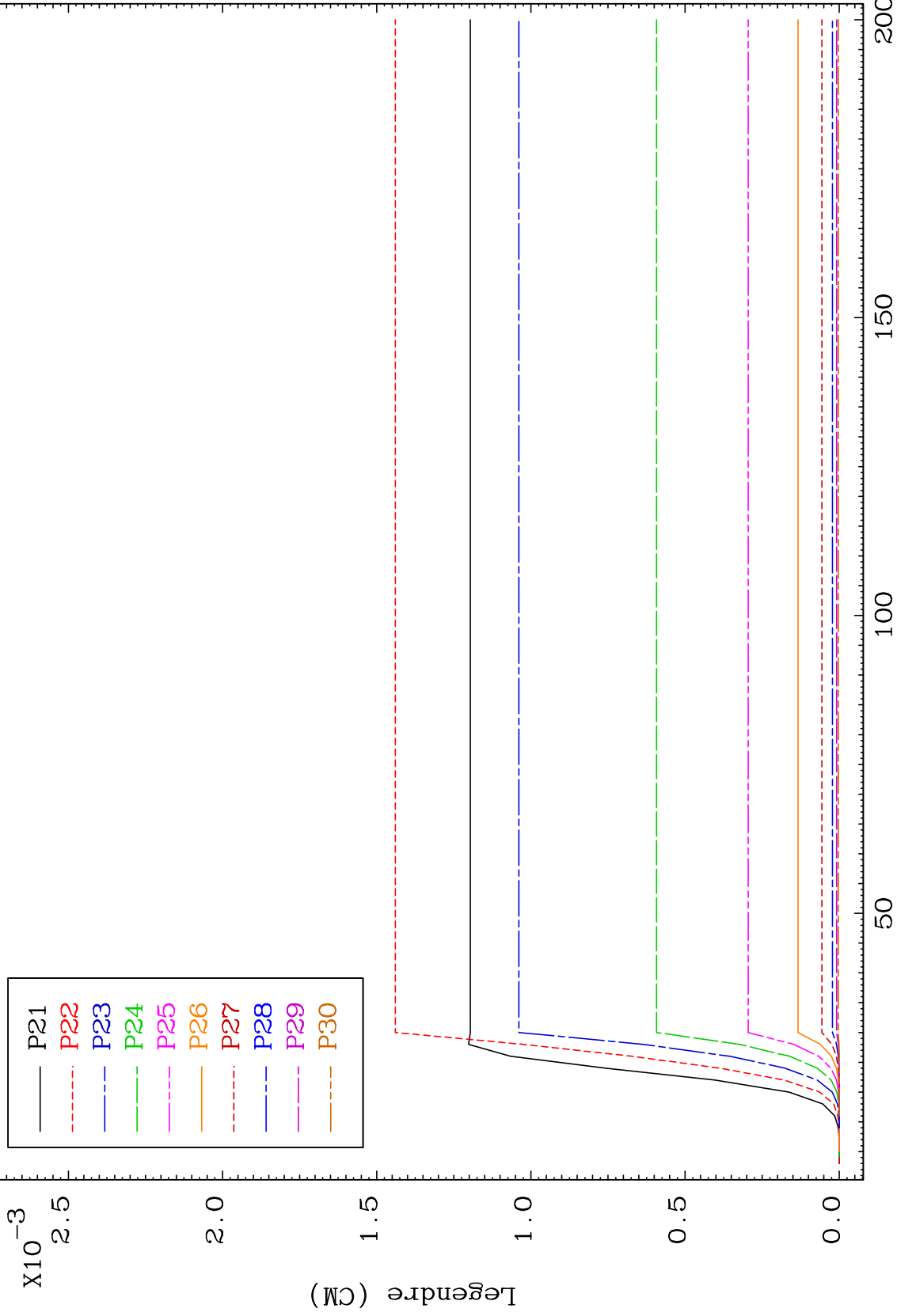
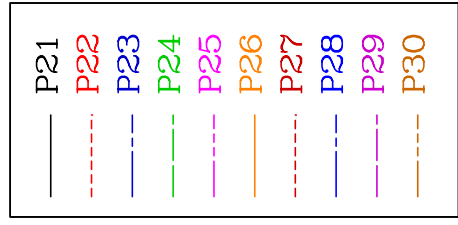
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-0s-196



92

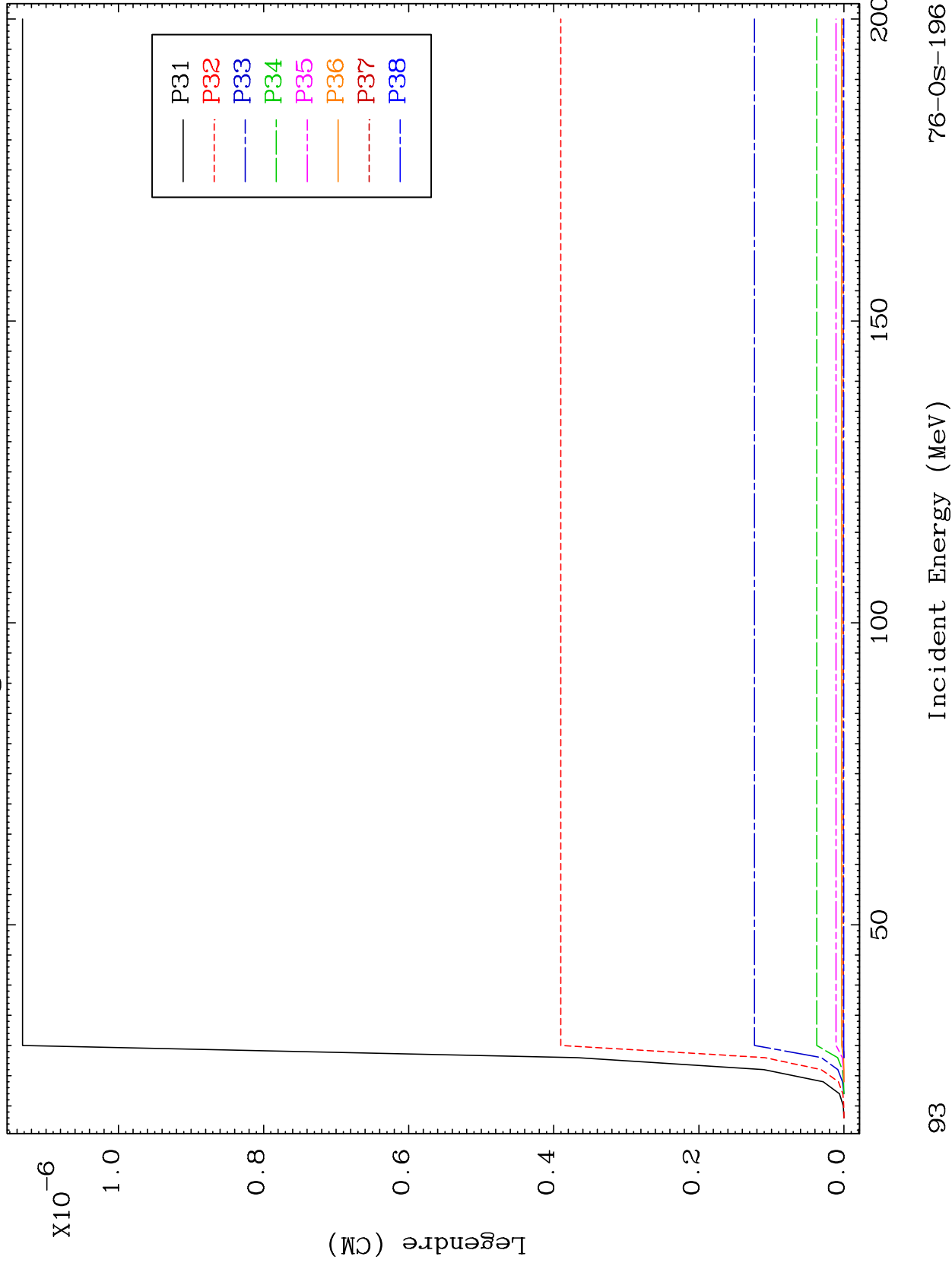
Incident Energy (MeV)

76-0s-196

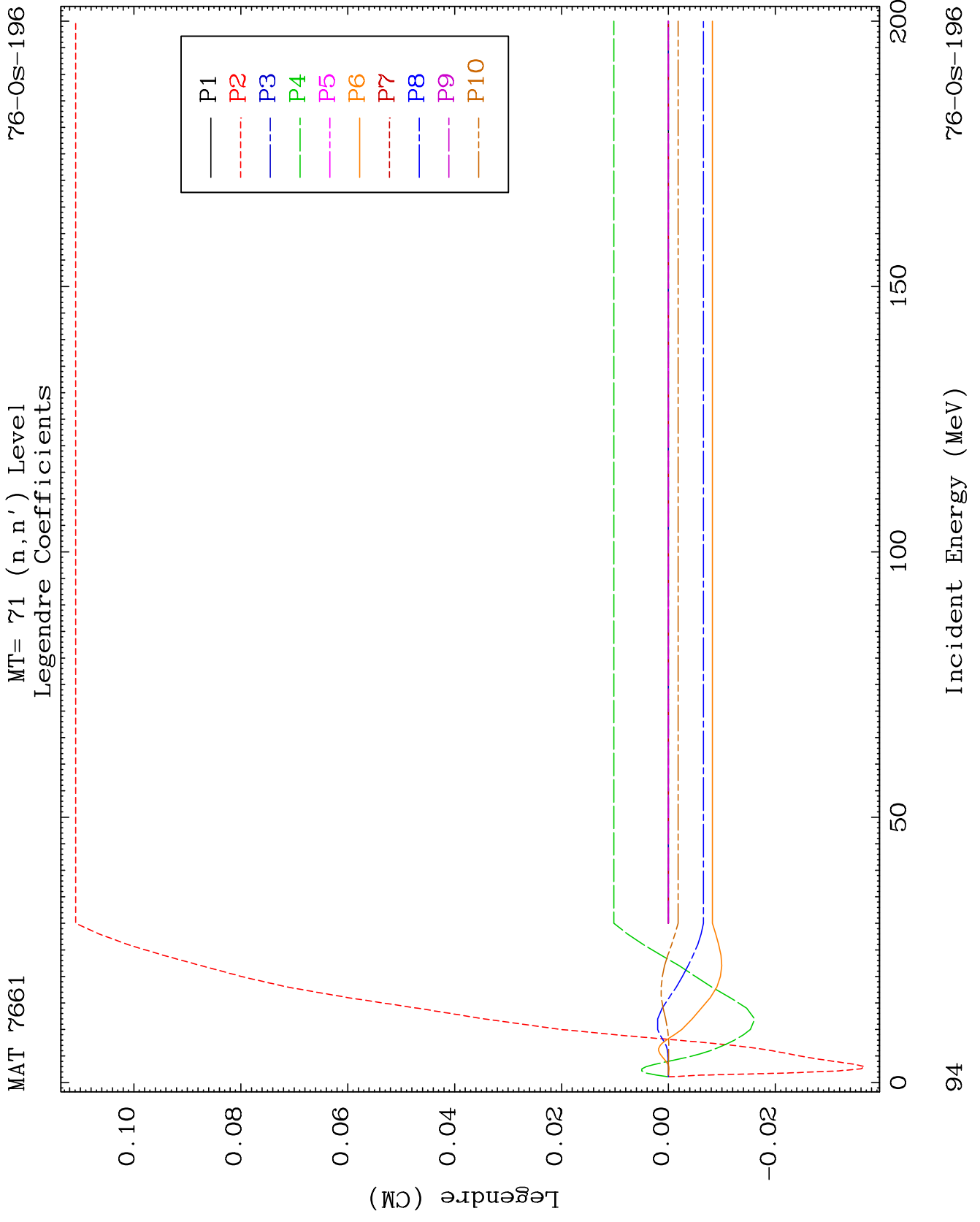
MAT 7661

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

76-Os-196



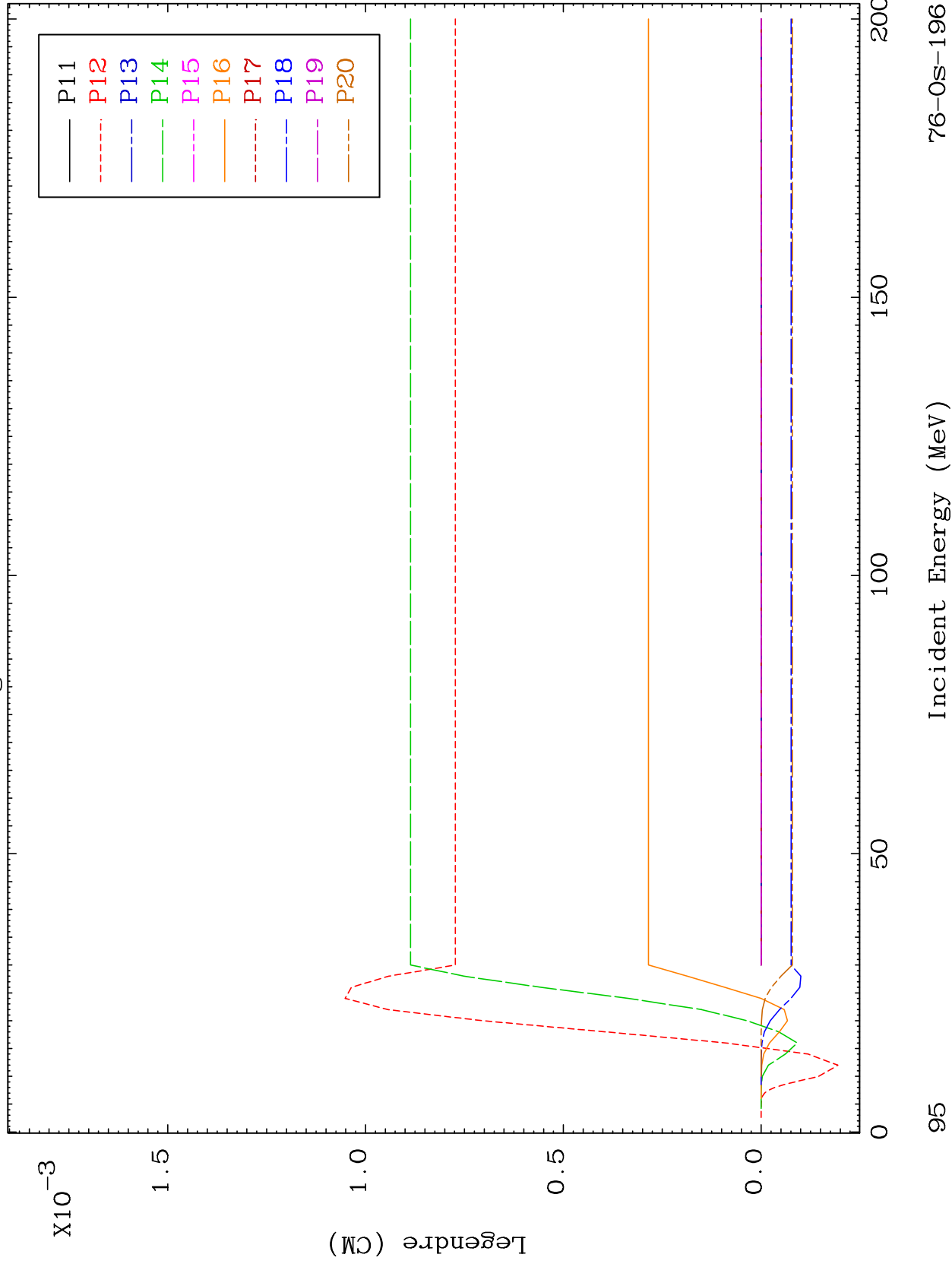
93

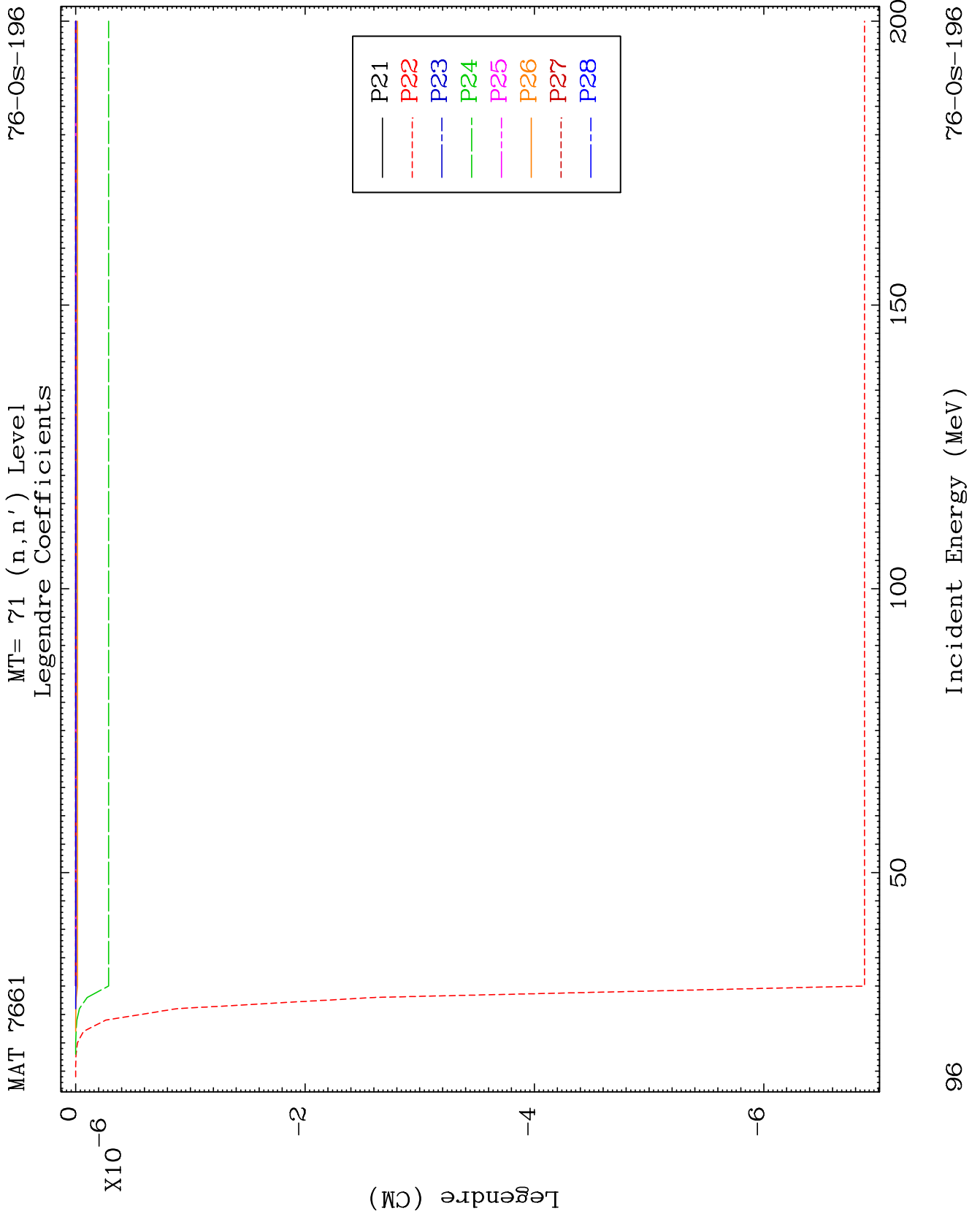


MAT 7661

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

76-Os-196

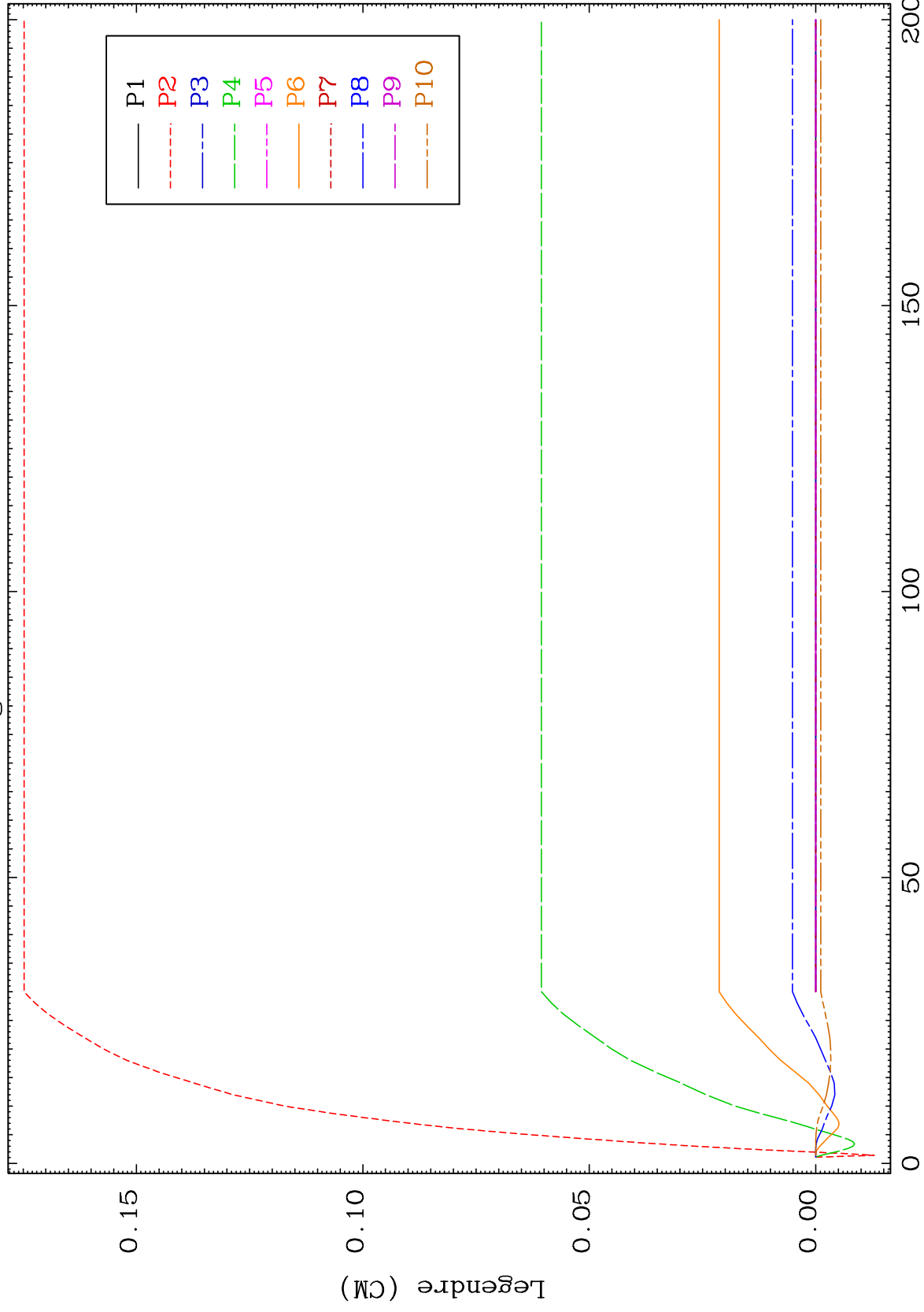




MAT 7661

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

76-Os-196



97

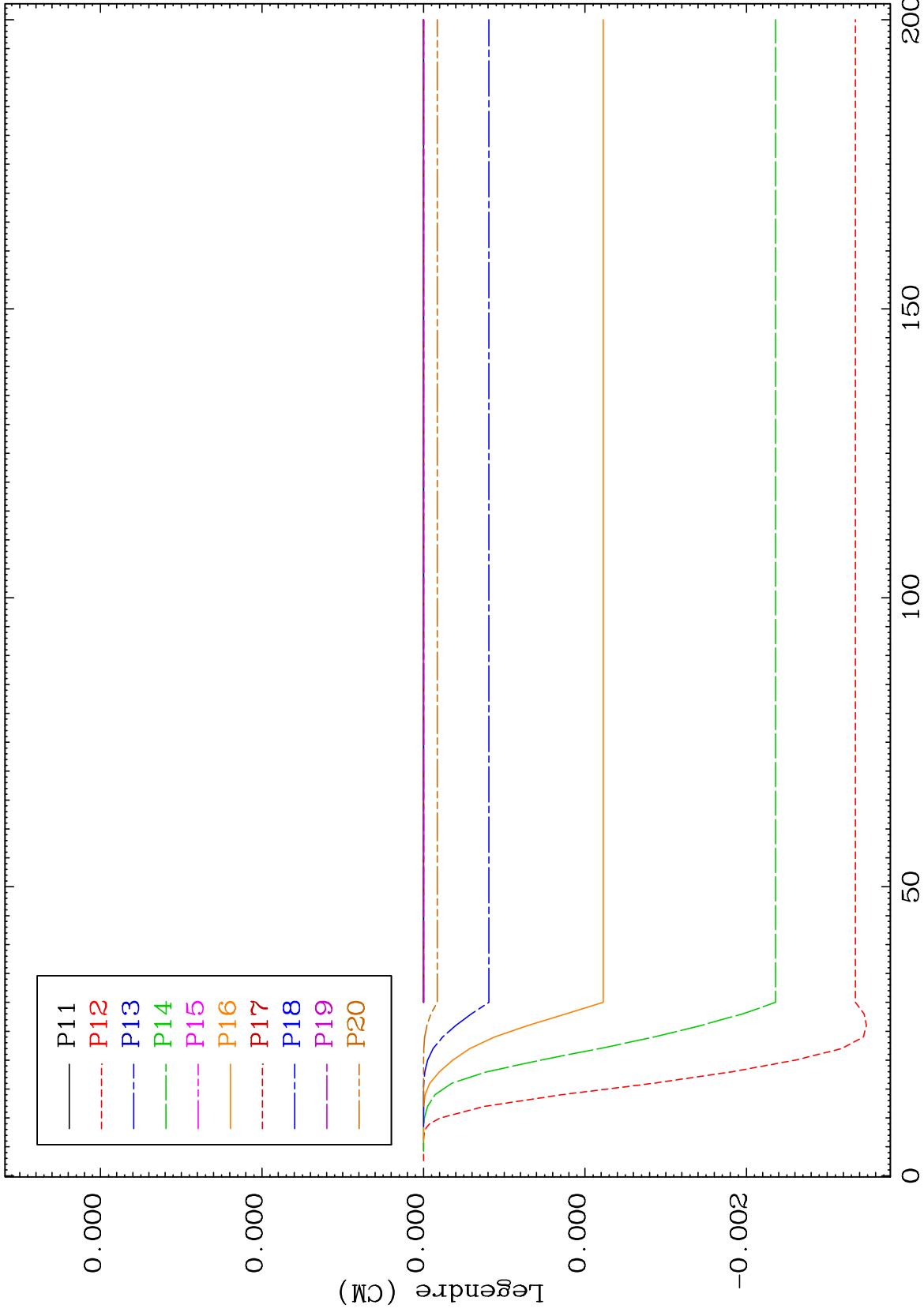
Incident Energy (MeV)

76-Os-196

MAT 7661

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

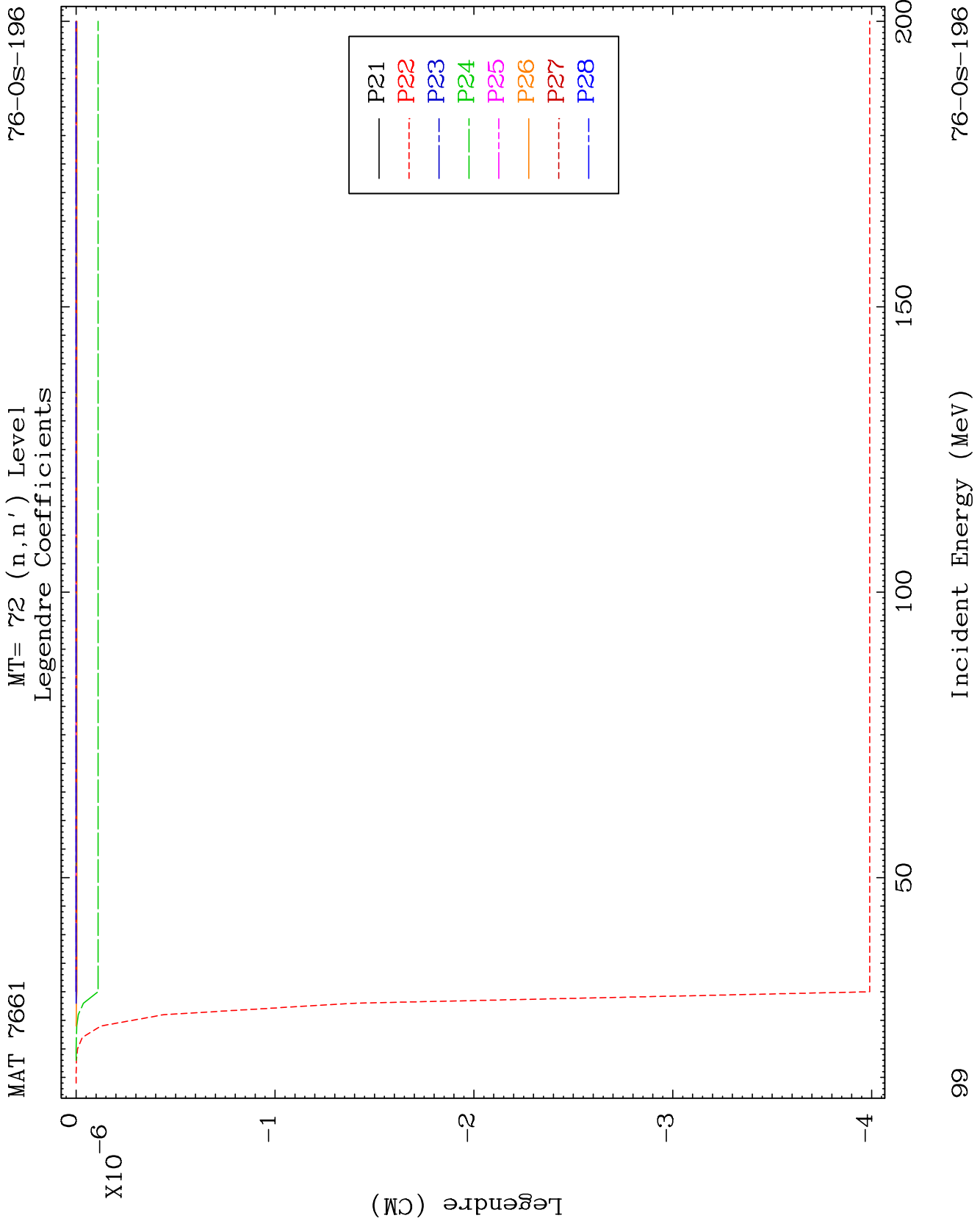
76-0s-196



98

Incident Energy (MeV)

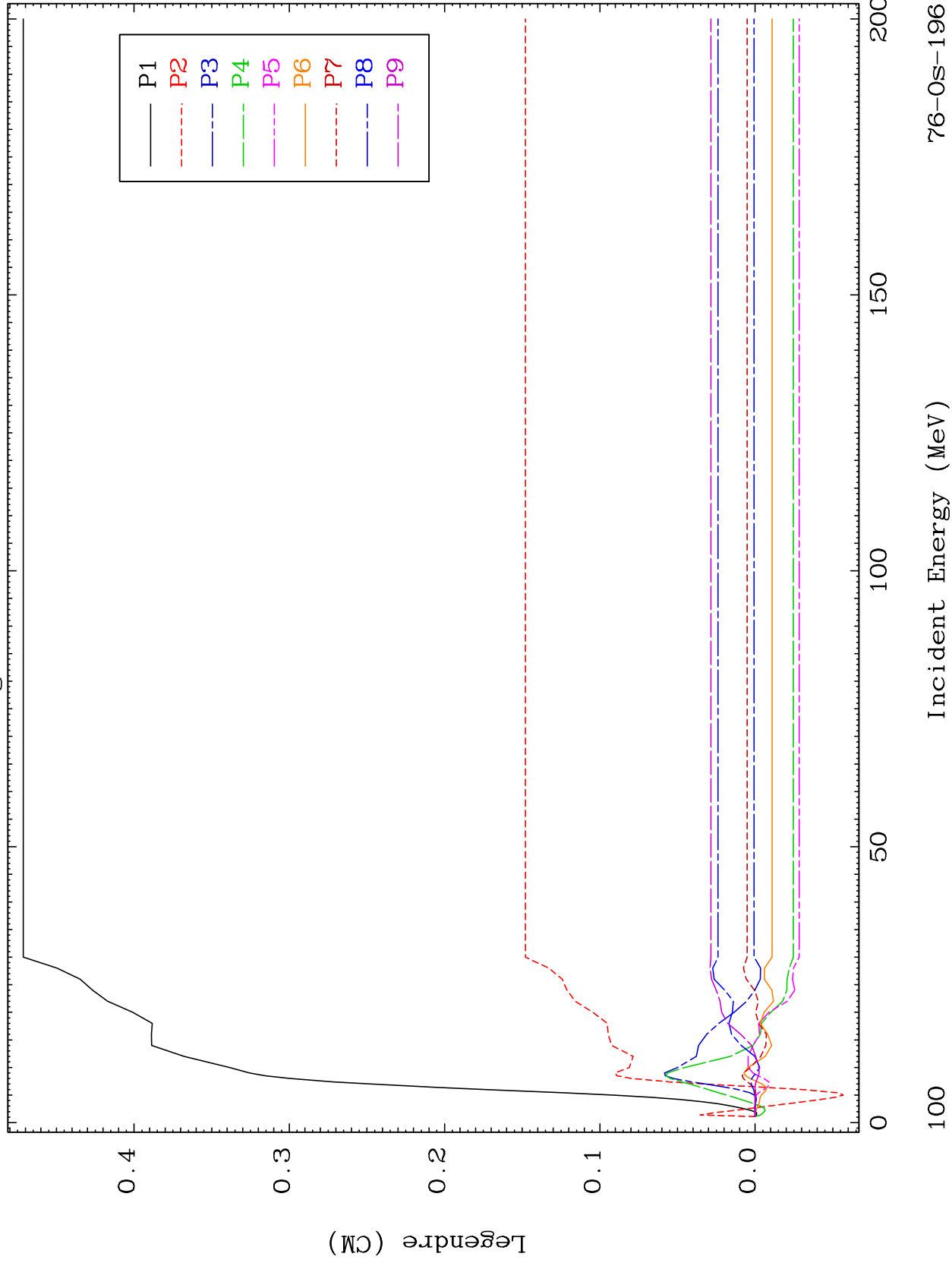
76-0s-196



MAT 7661

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

76-Os-196

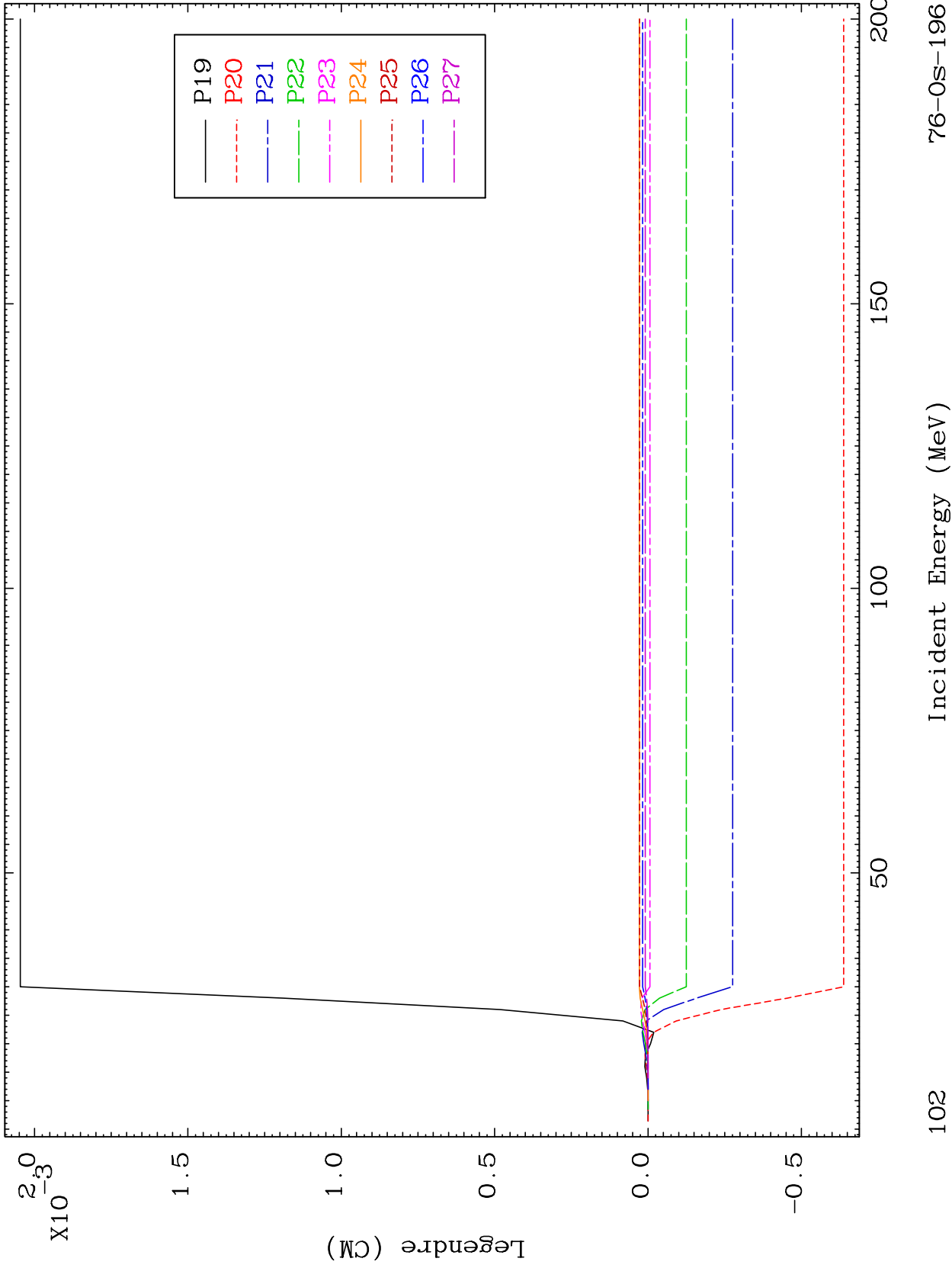


76-Os-196

MAT 7661

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

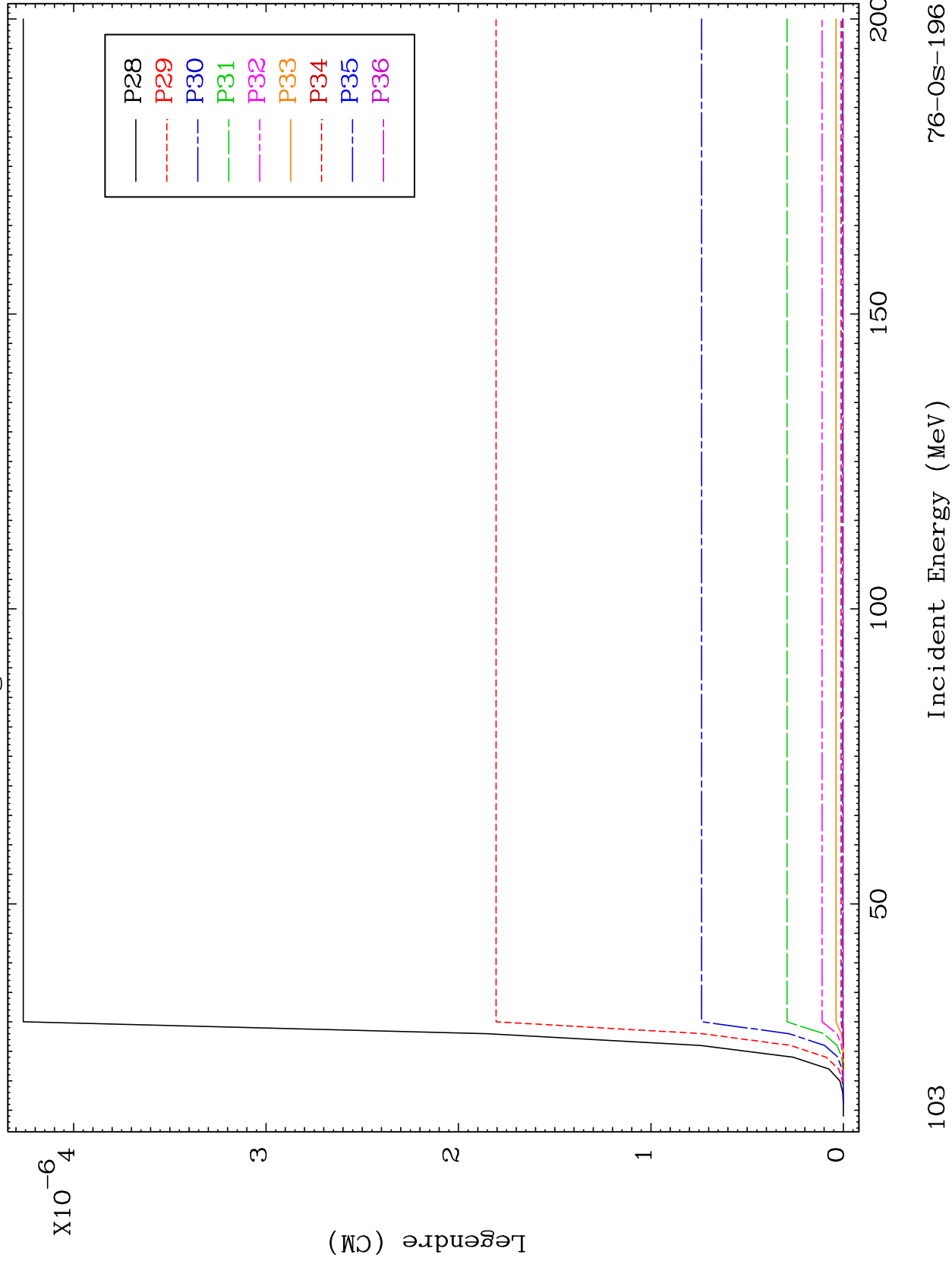
76-Os-196



MAT 7661

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

76-Os-196



103

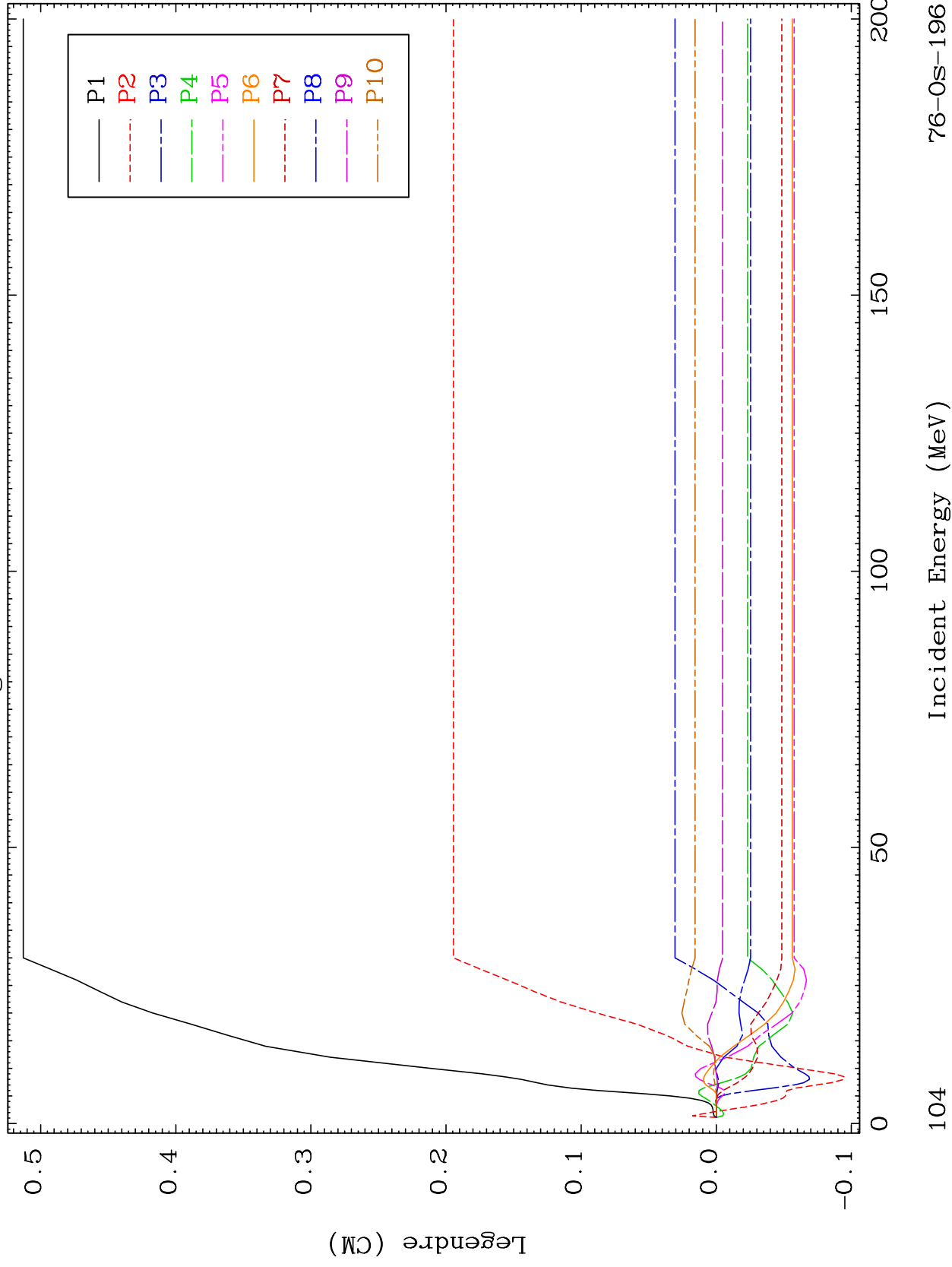
Incident Energy (MeV)

76-Os-196

MAT 7661

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

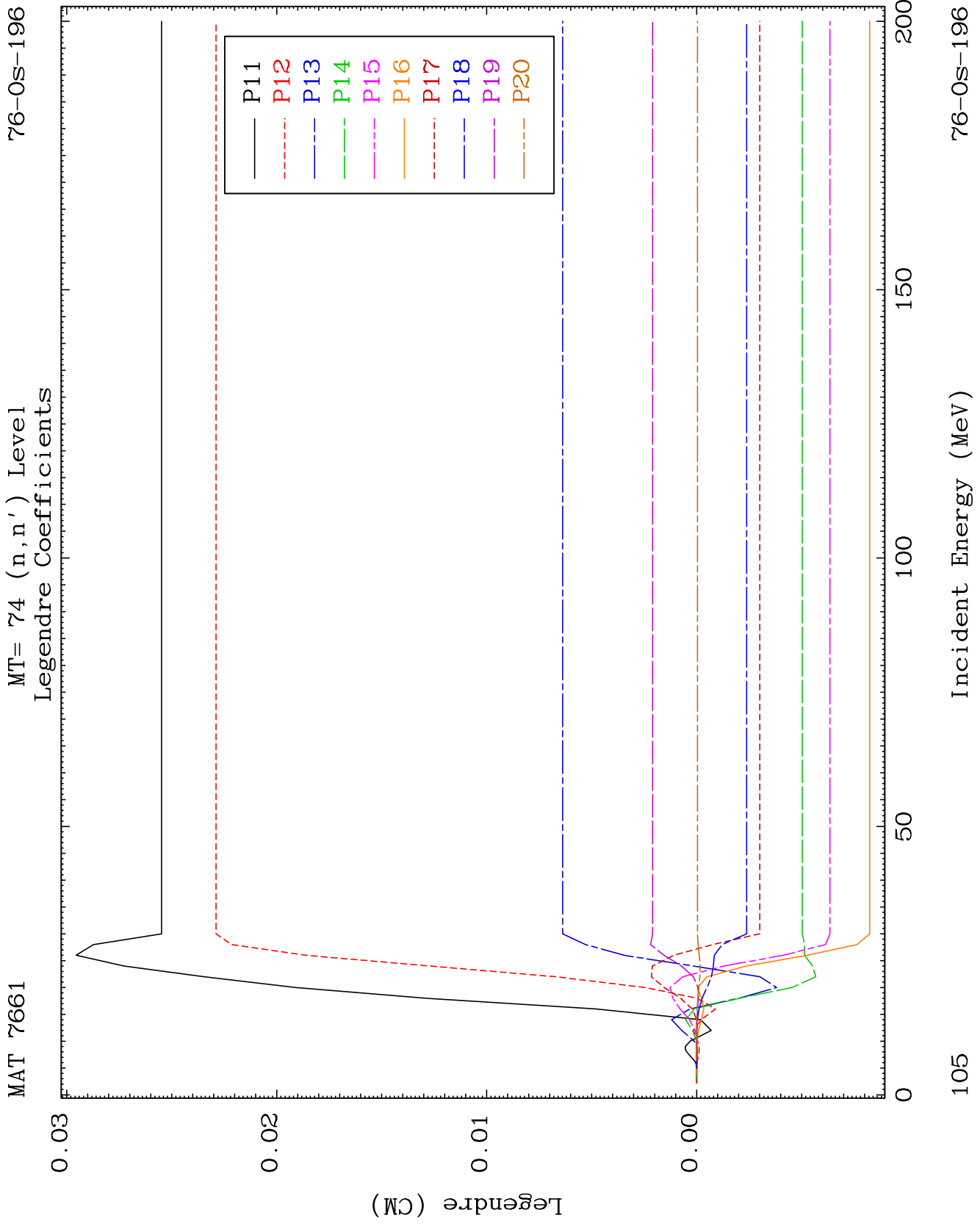
76-Os-196



76-Os-196

Incident Energy (MeV)

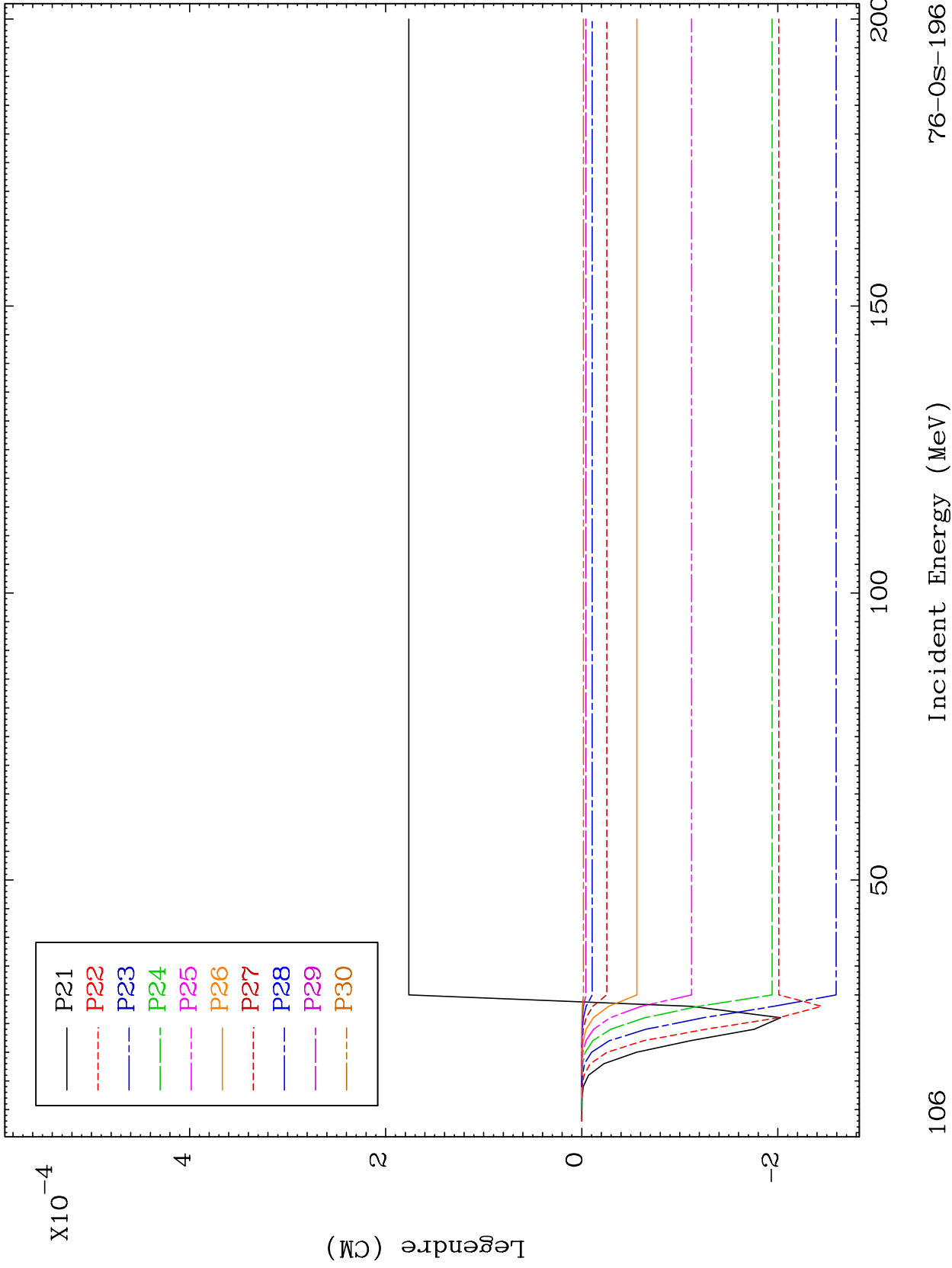
104



MAT 7661

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

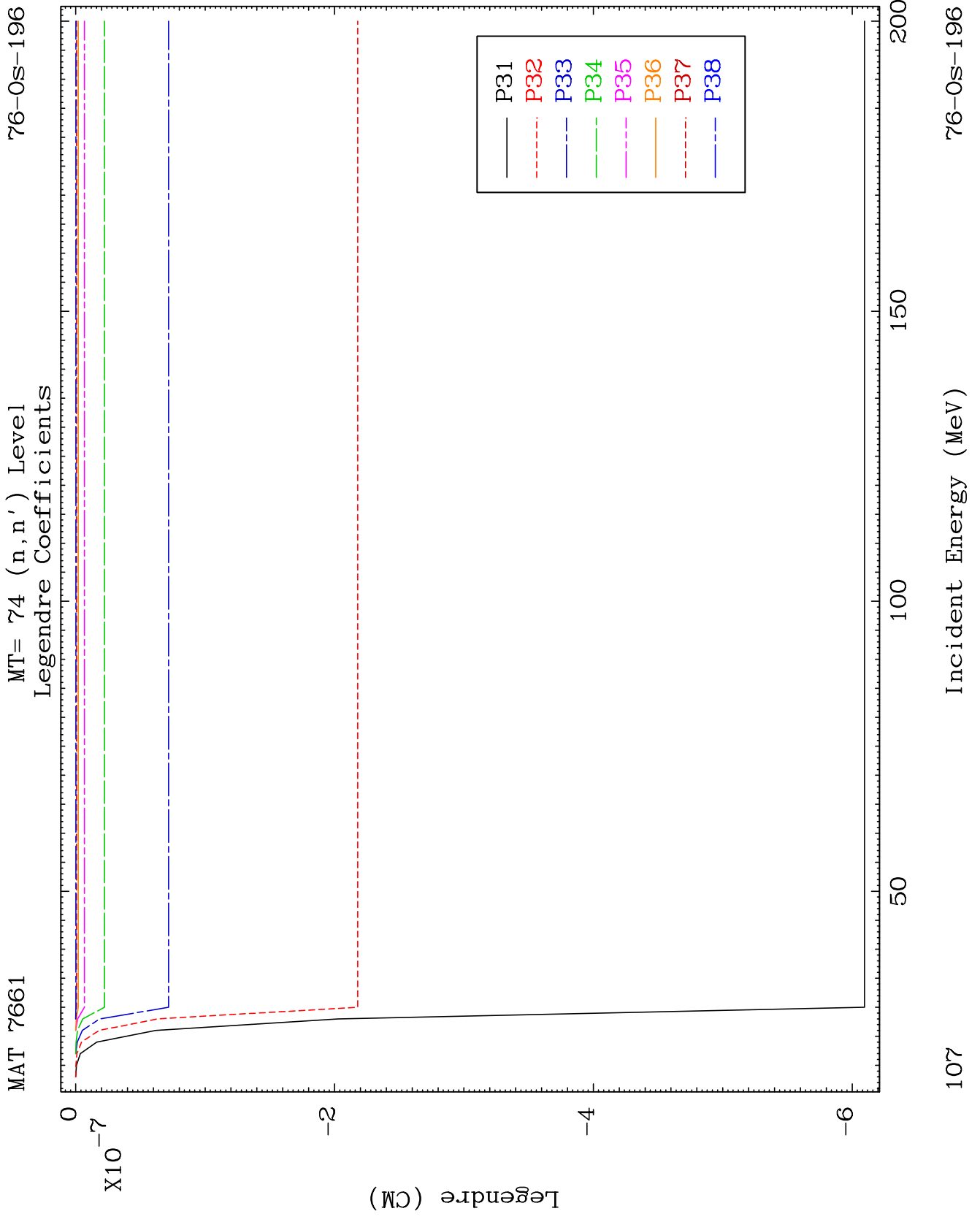
76-Os-196



106

Incident Energy (MeV)

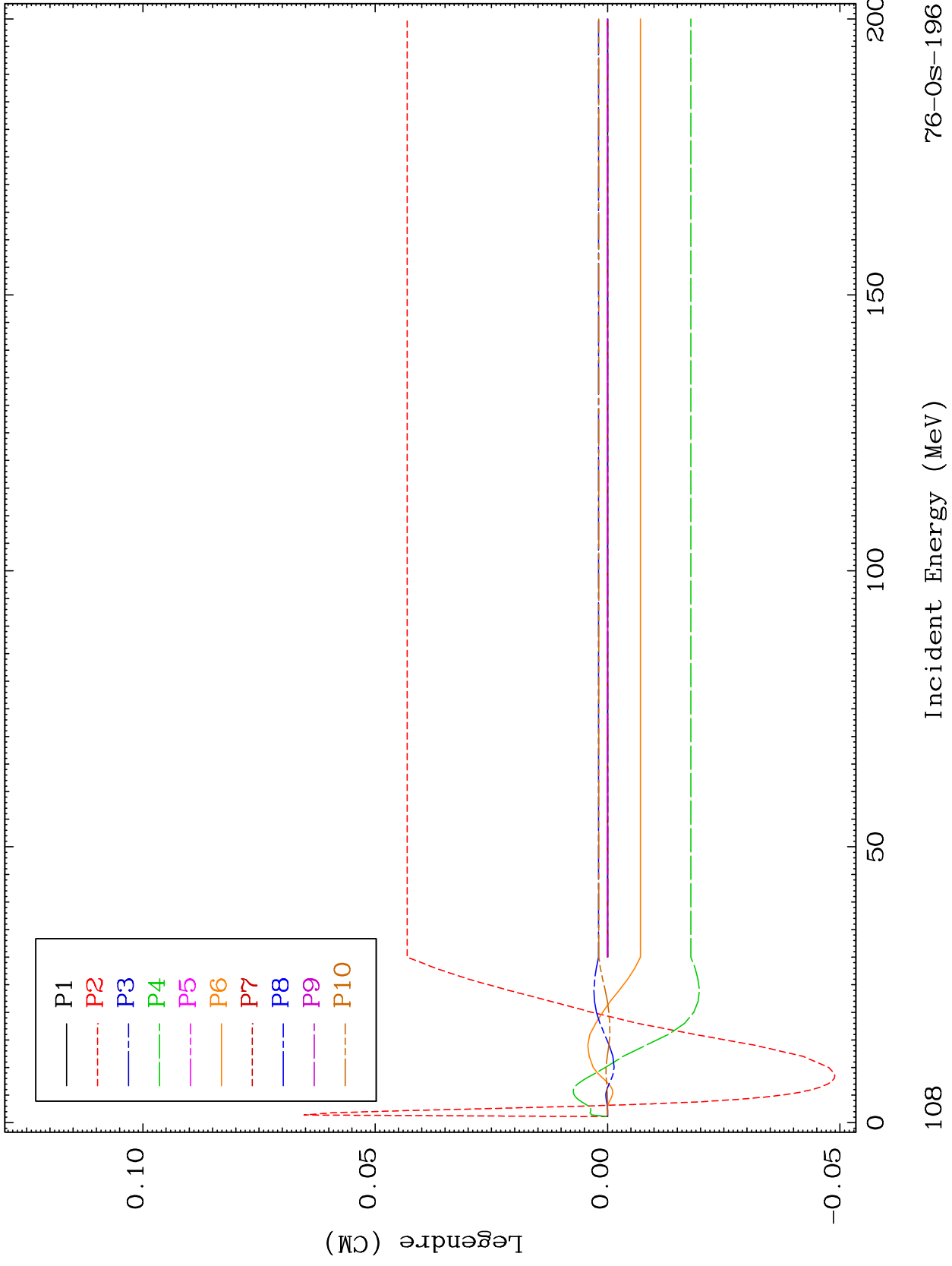
76-Os-196



MAT 7661

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

76-Os-196



76-Os-196

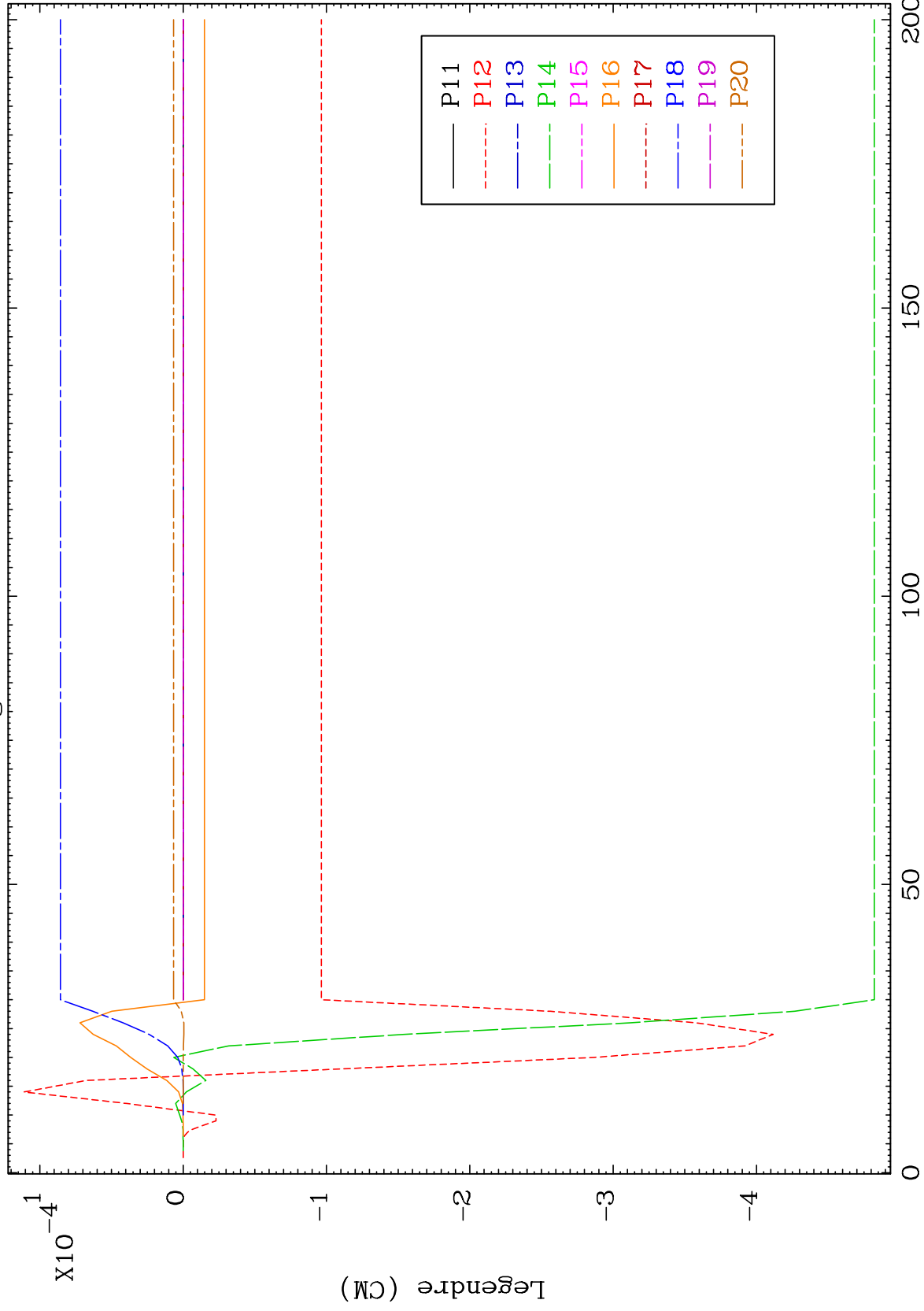
Incident Energy (MeV)

108

MAT 7661

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

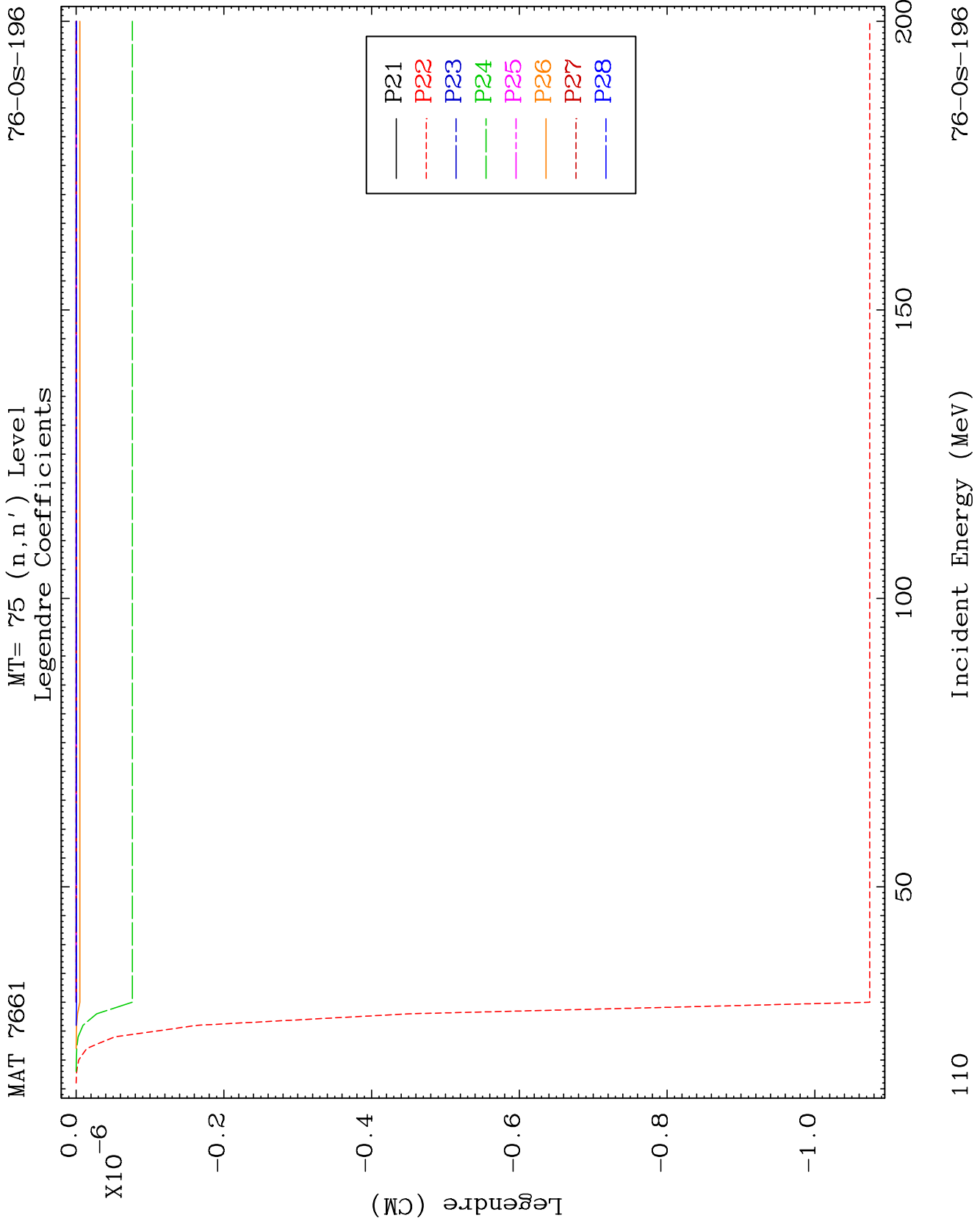
76-Os-196

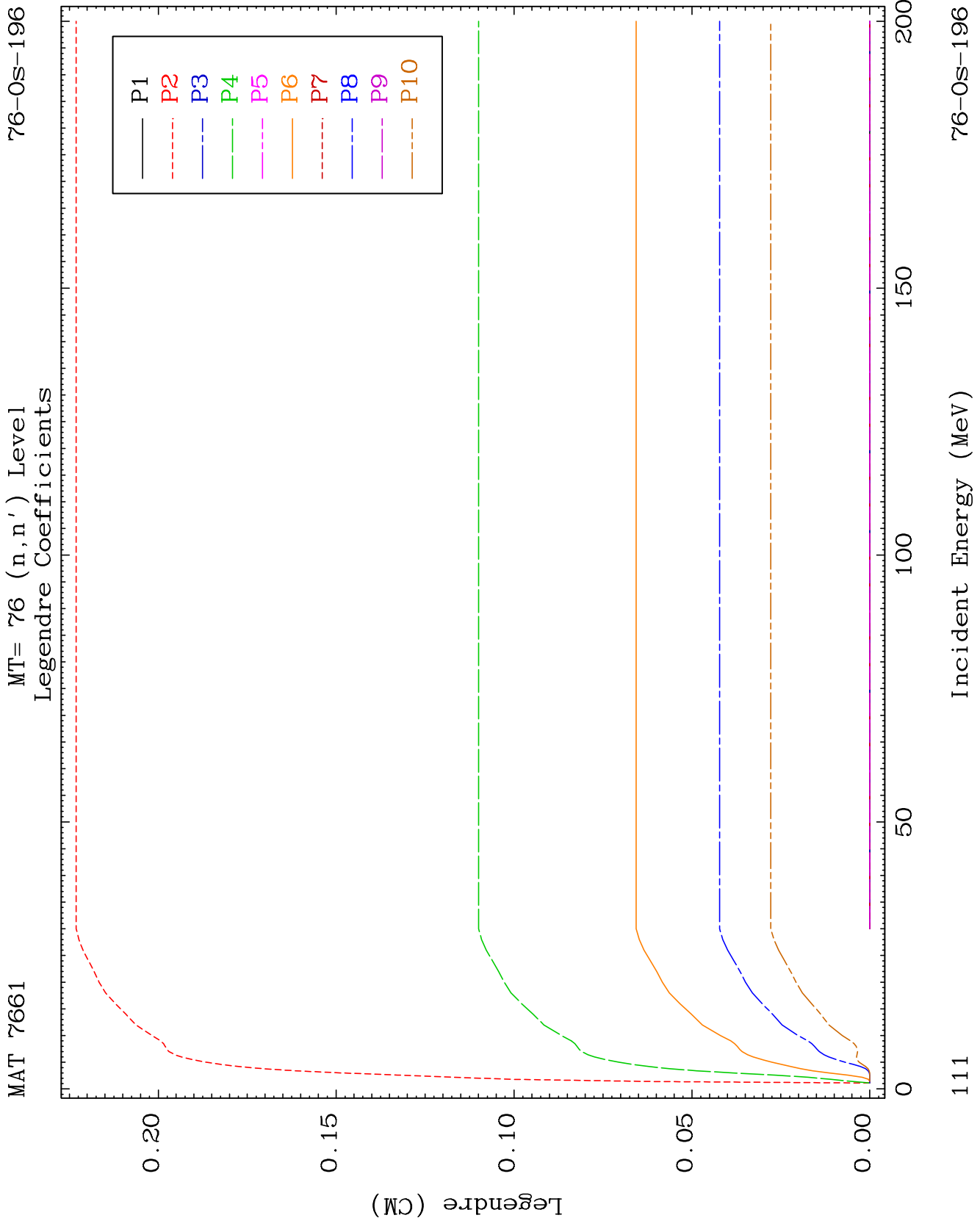


109

Incident Energy (MeV)

76-Os-196

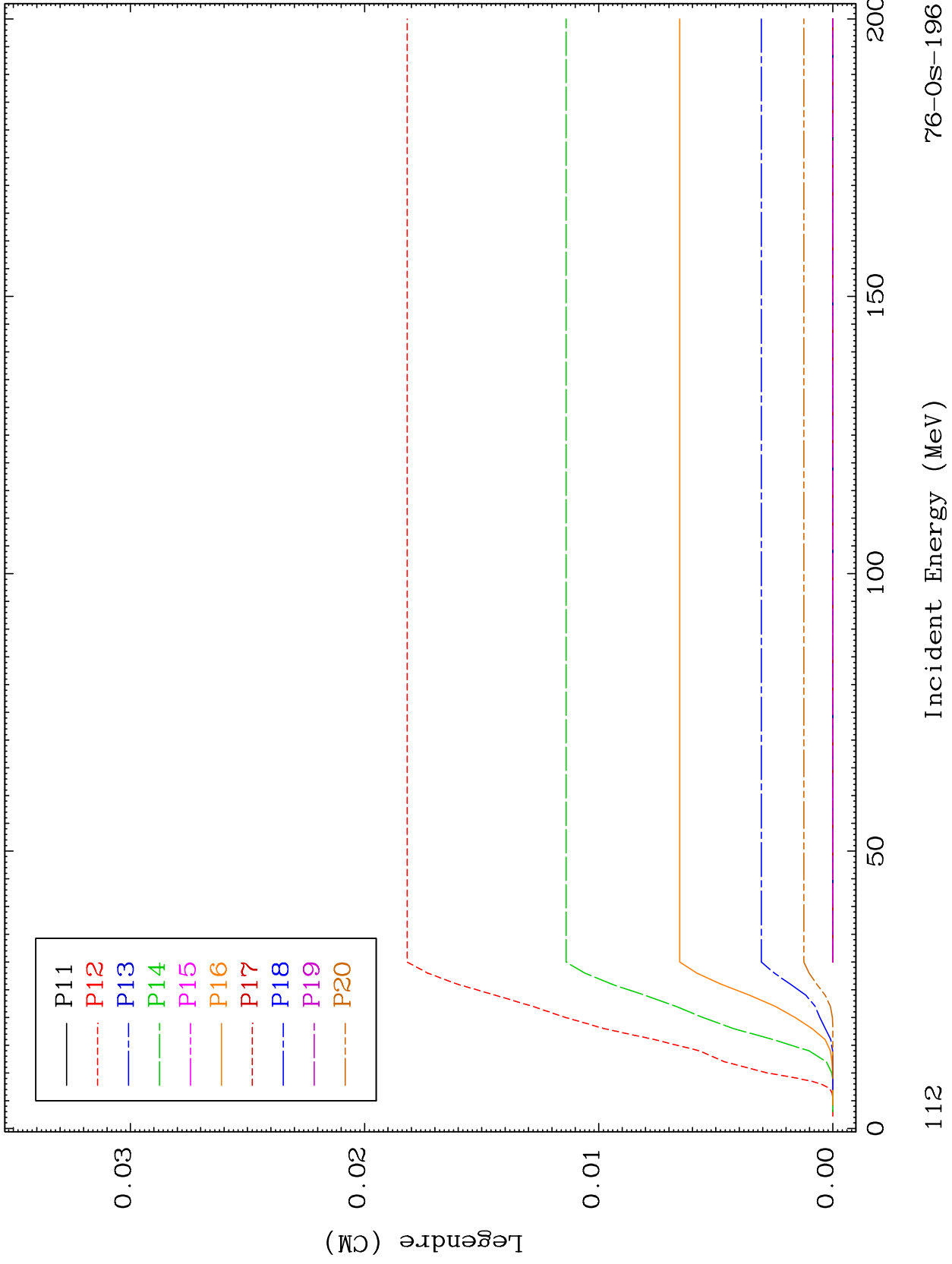




MAT 7661

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

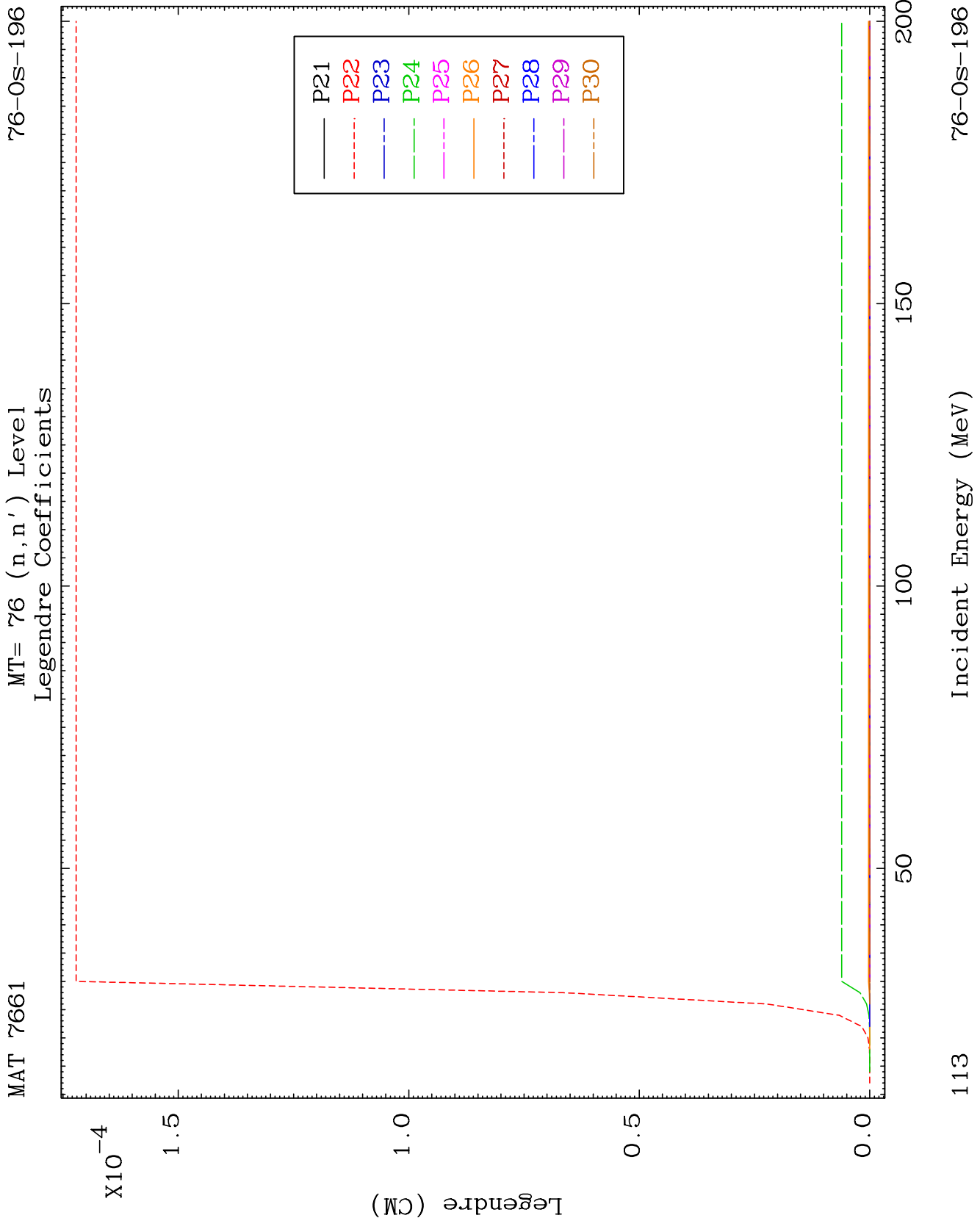
76-0s-196



112

Incident Energy (MeV)

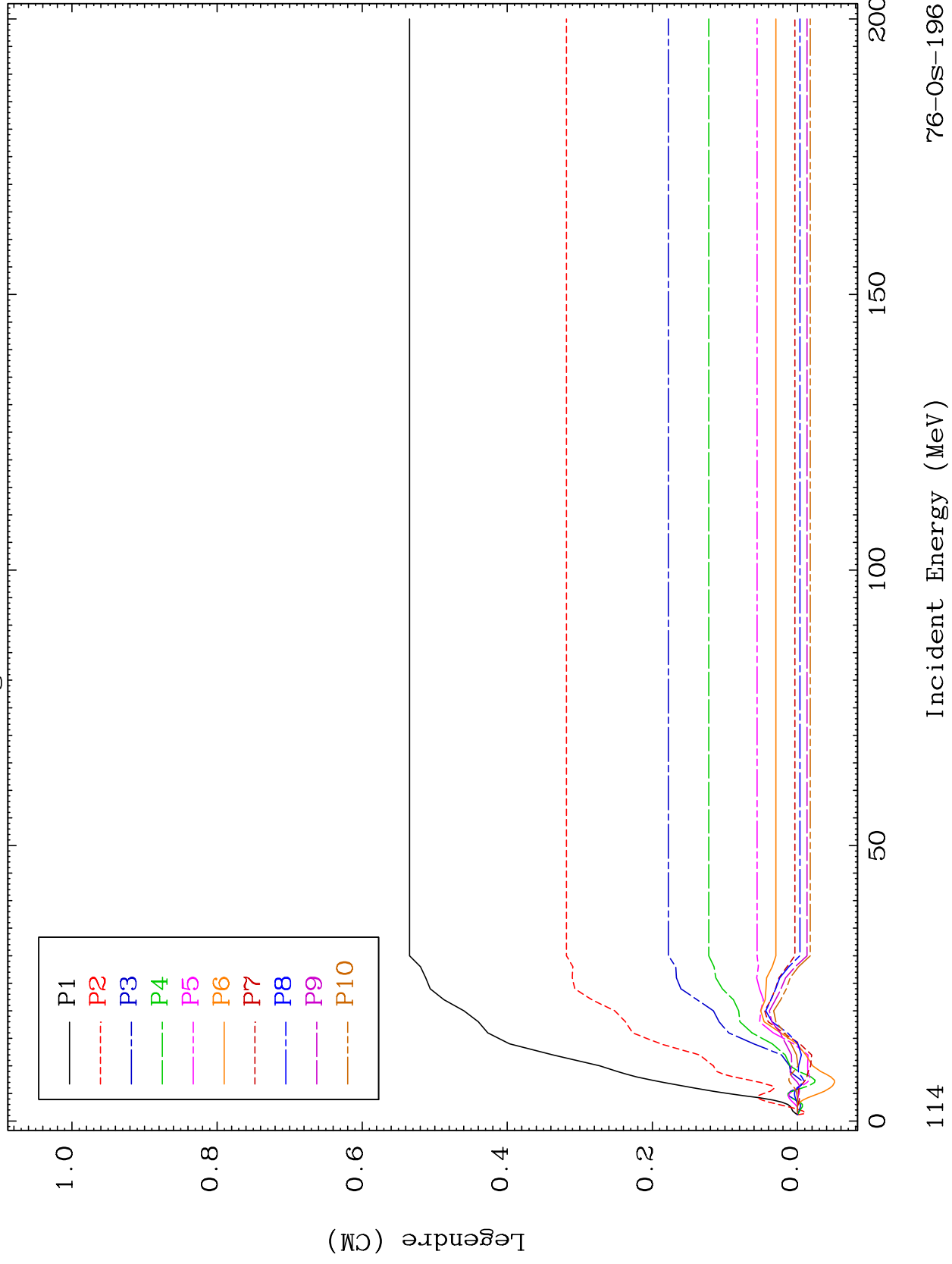
76-0s-196



MAT 7661

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

76-Os-196



114

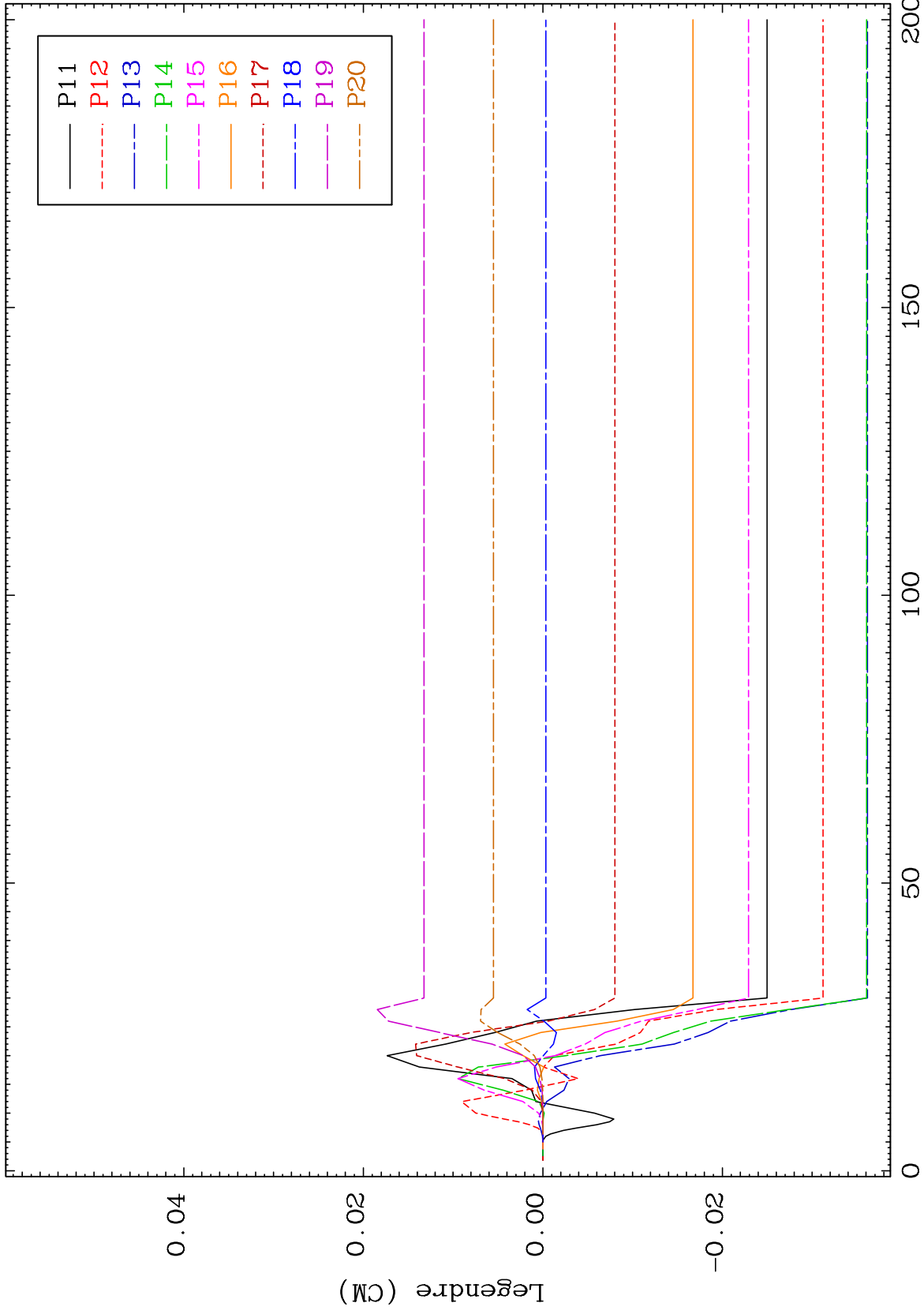
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-Os-196



115

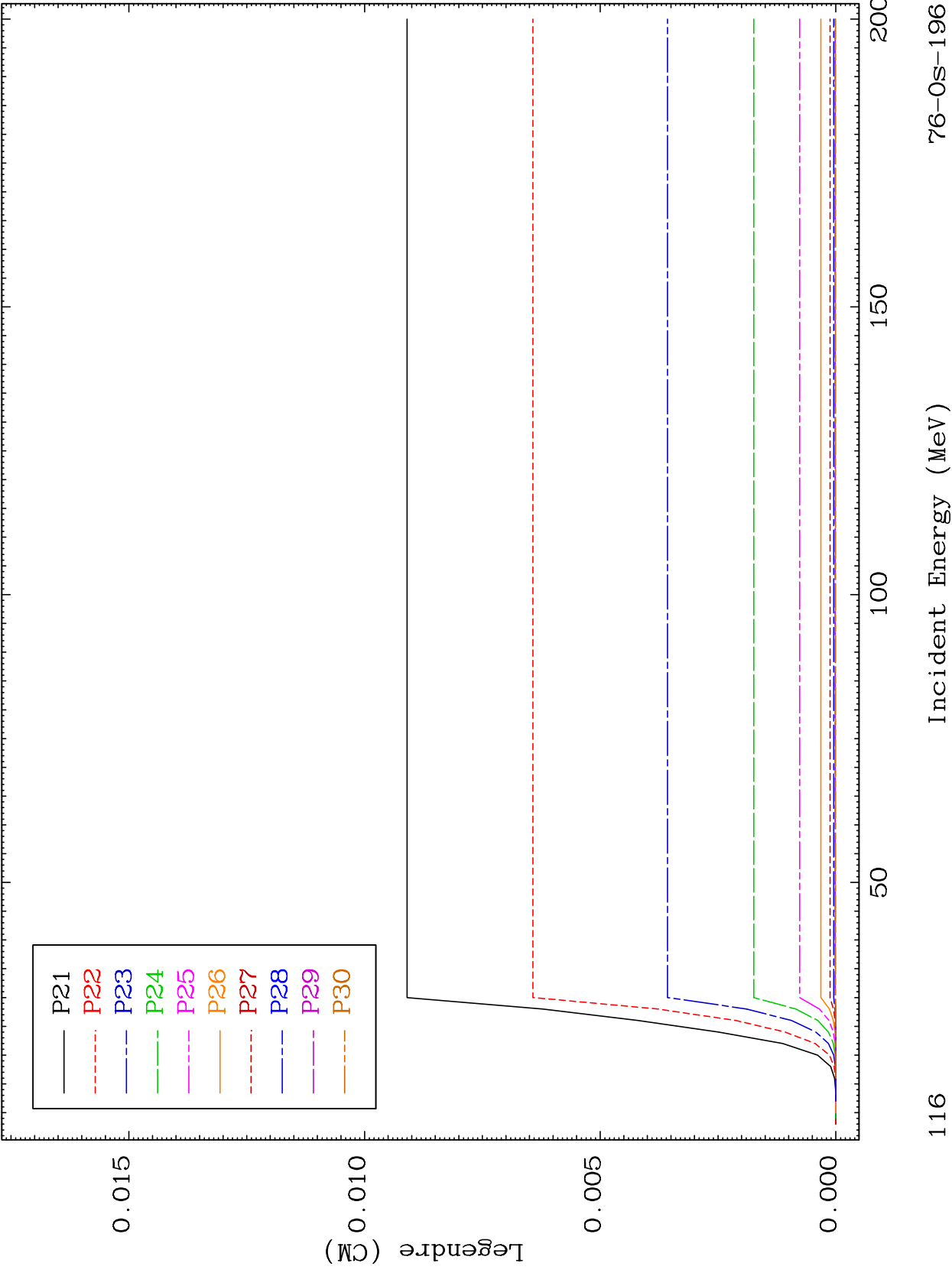
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-Os-196



116

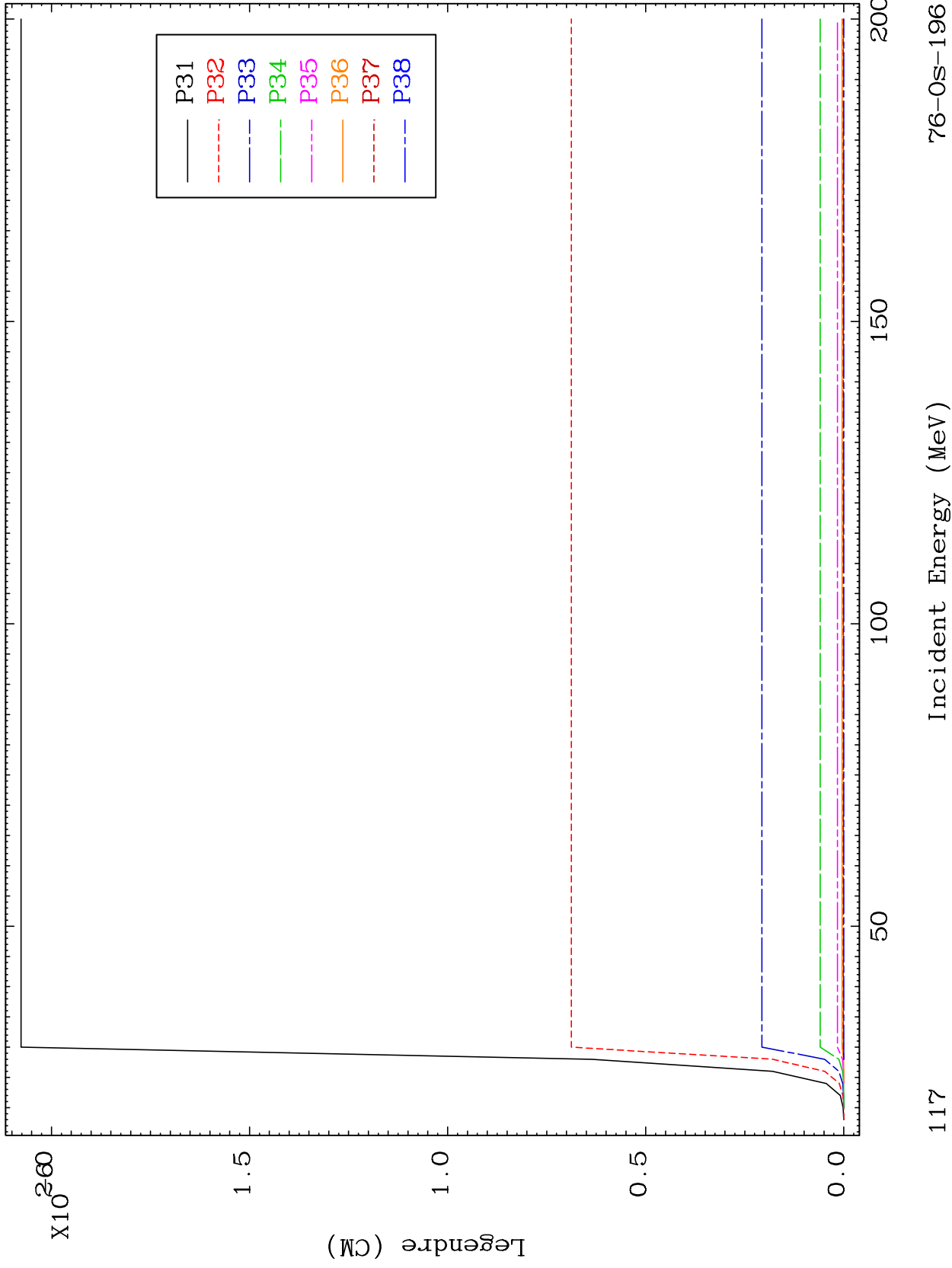
Incident Energy (MeV)

76-Os-196

MAT 7661

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

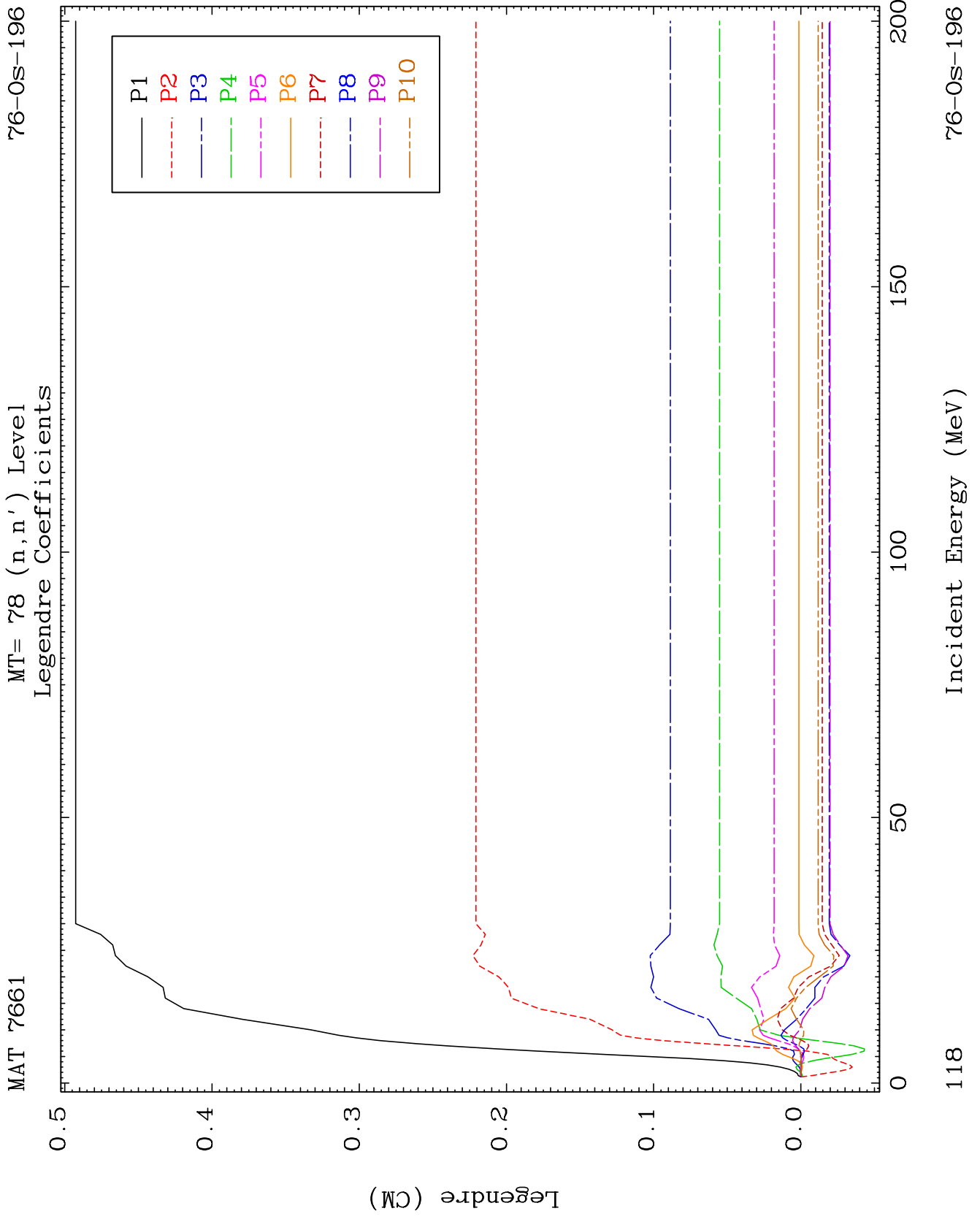
76-Os-196



117

Incident Energy (MeV)

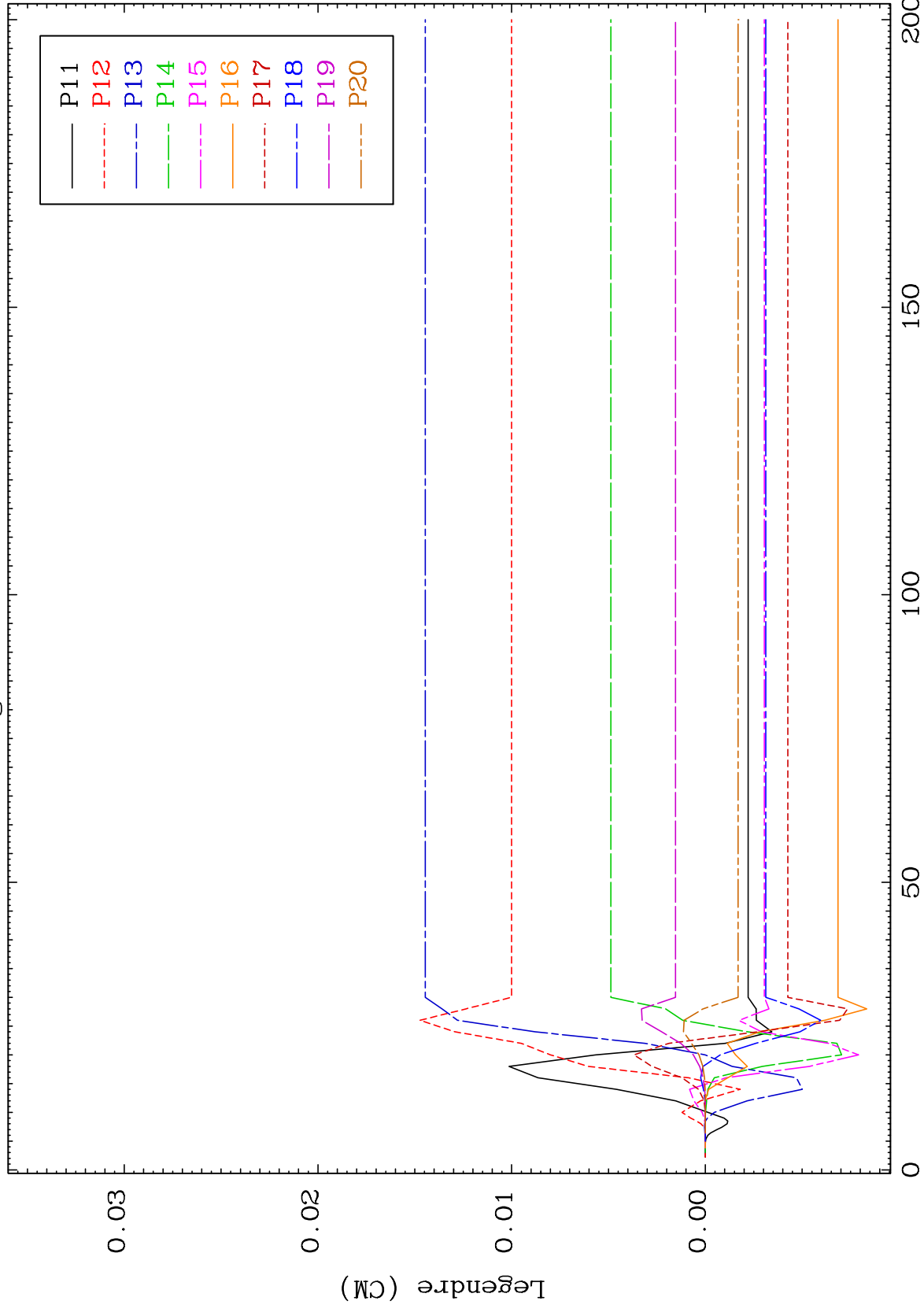
76-Os-196



MAT 7661

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

76-Os-196



119

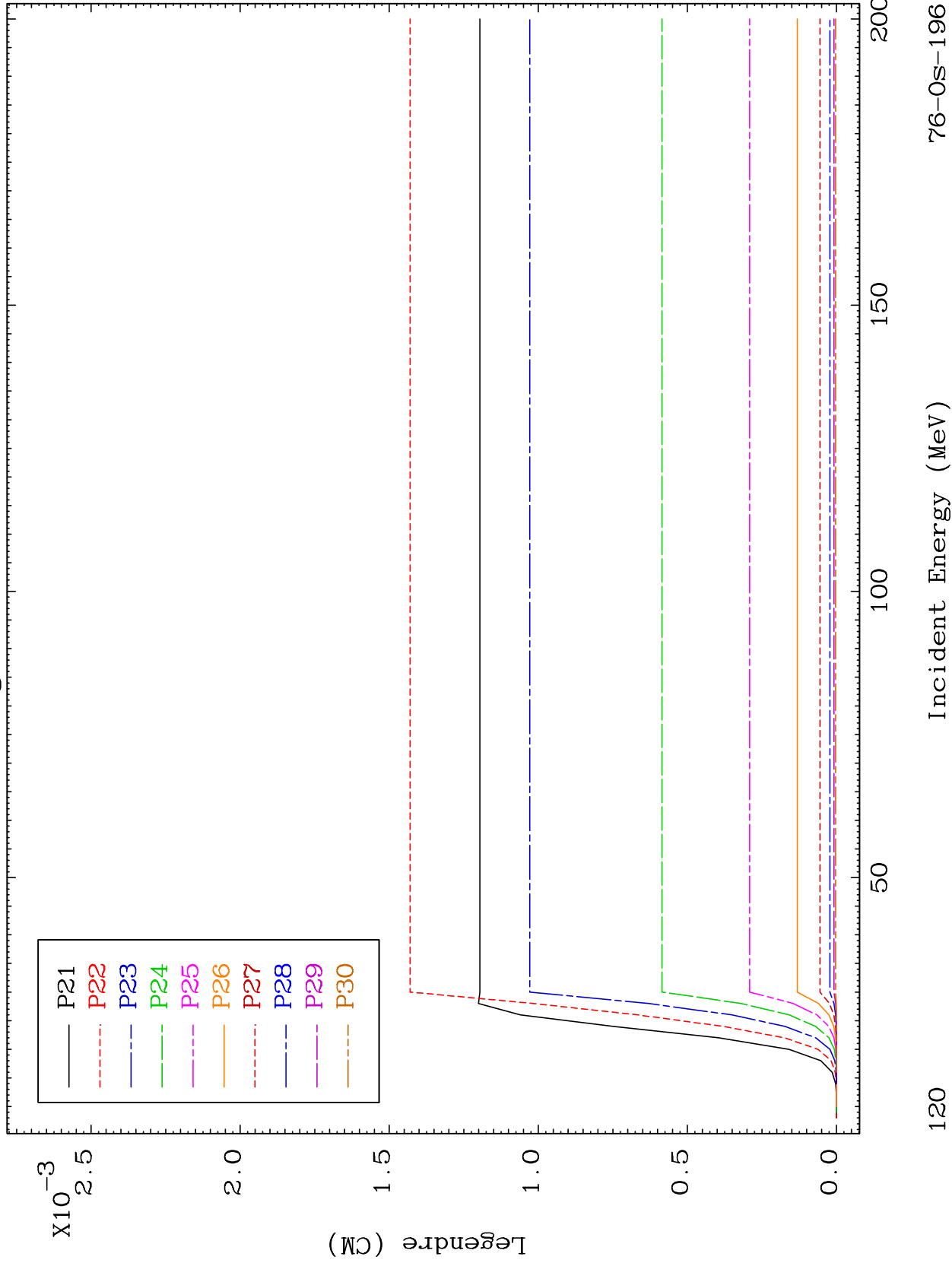
Incident Energy (MeV)

76-Os-196

MAT 7661

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

76-0s-196



76-0s-196

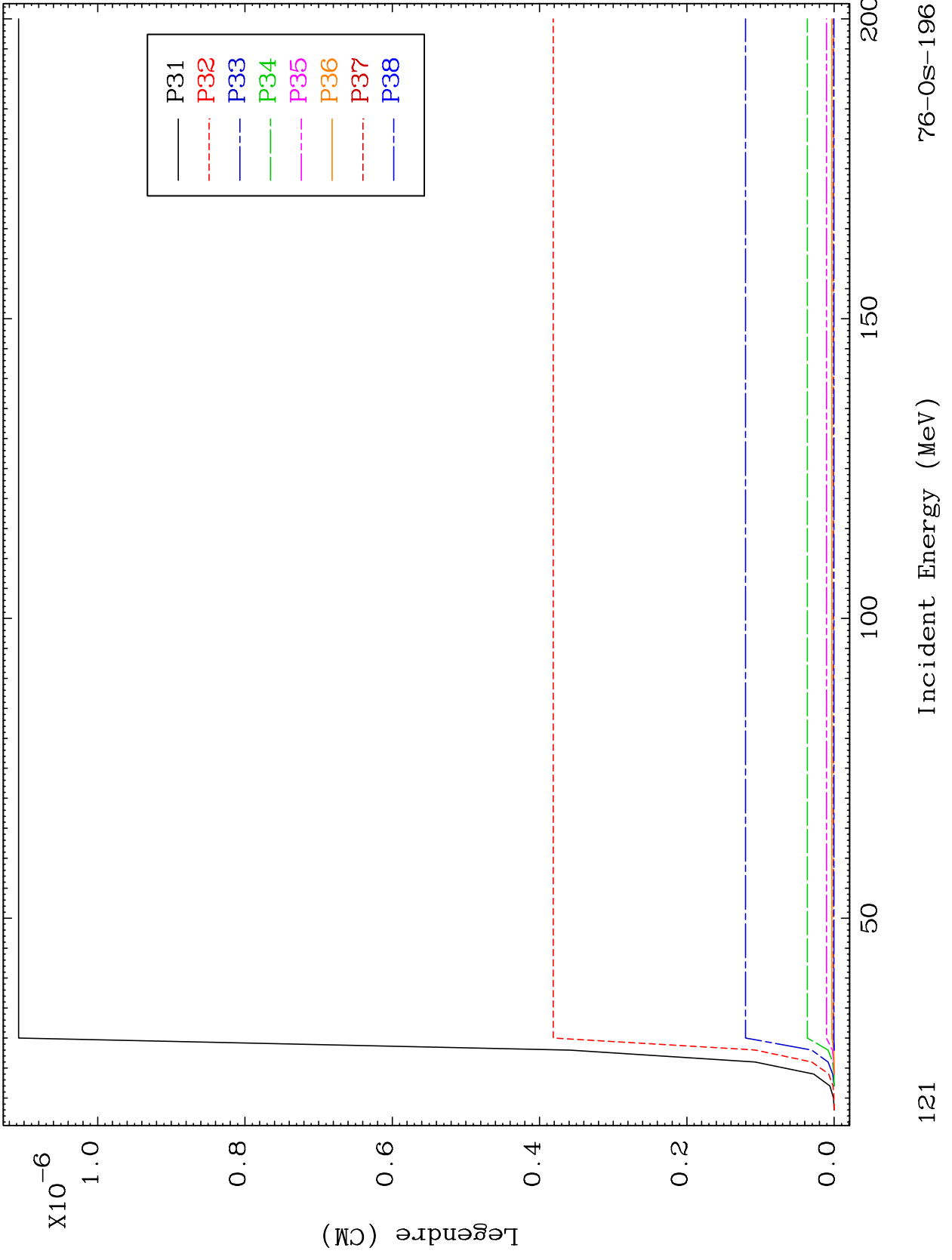
Incident Energy (MeV)

120

MAT 7661

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

76-Os-196



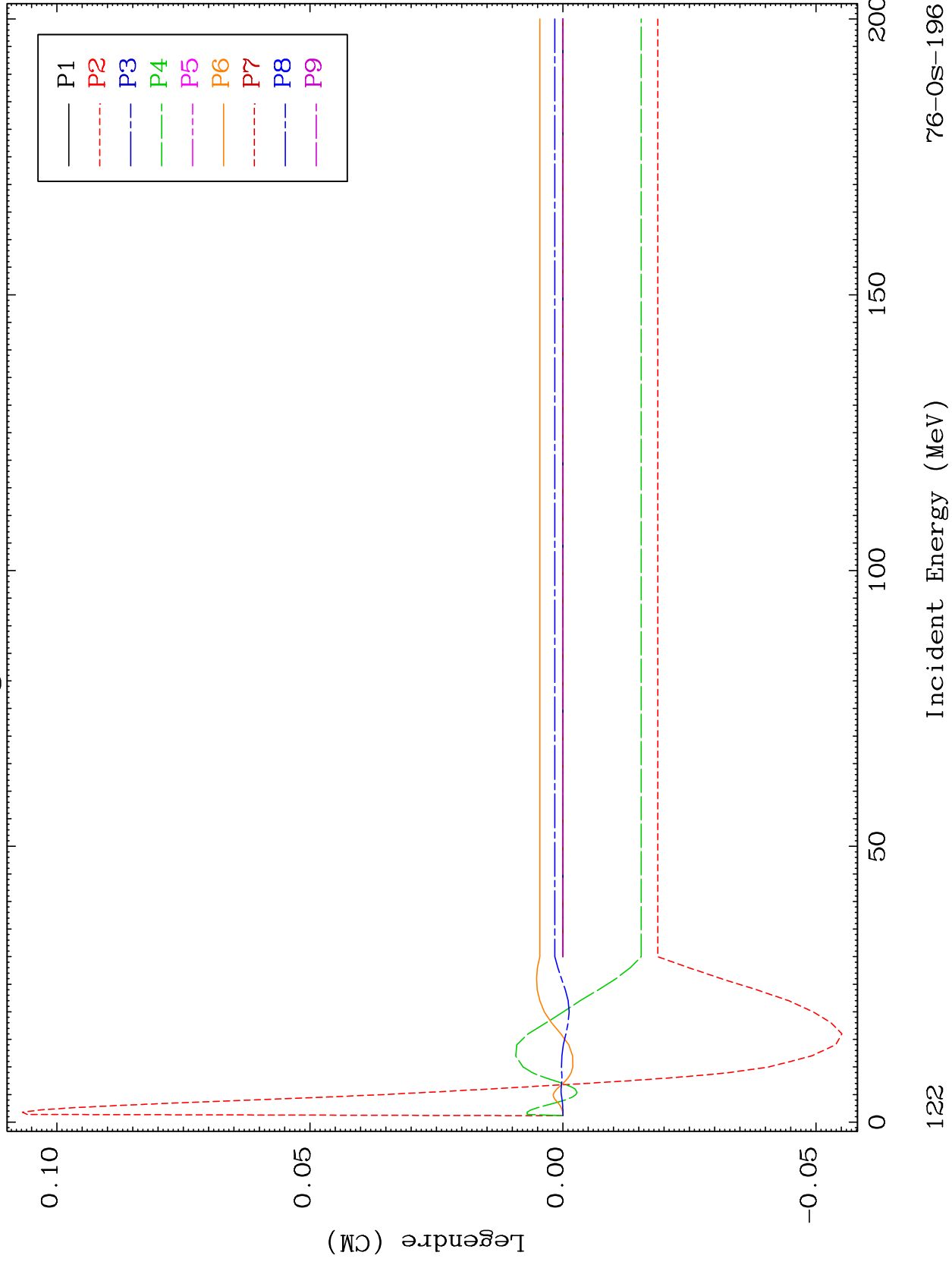
121

76-Os-196

MAT 7661

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

76-Os-196



76-Os-196

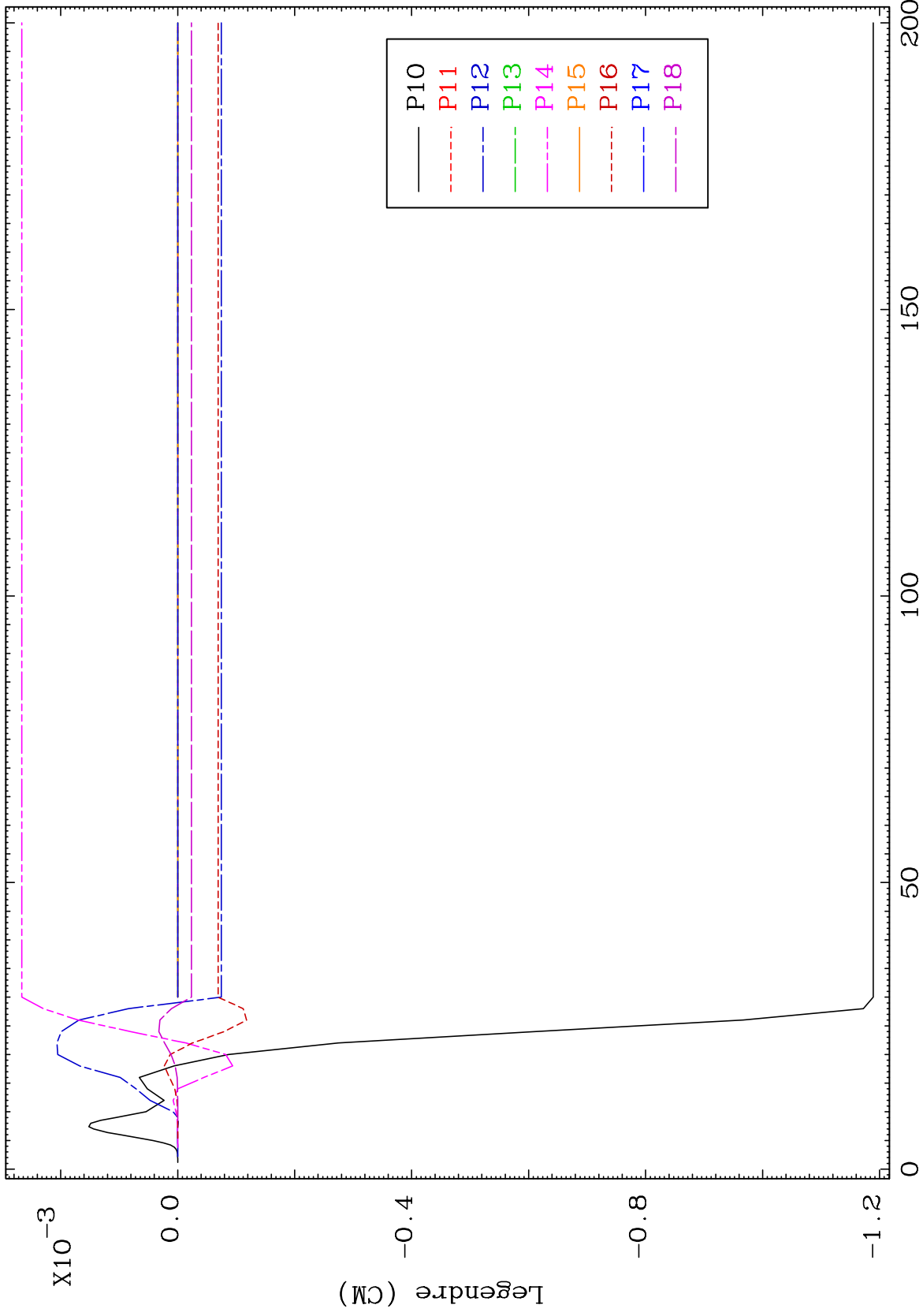
Incident Energy (MeV)

122

MAT 7661

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

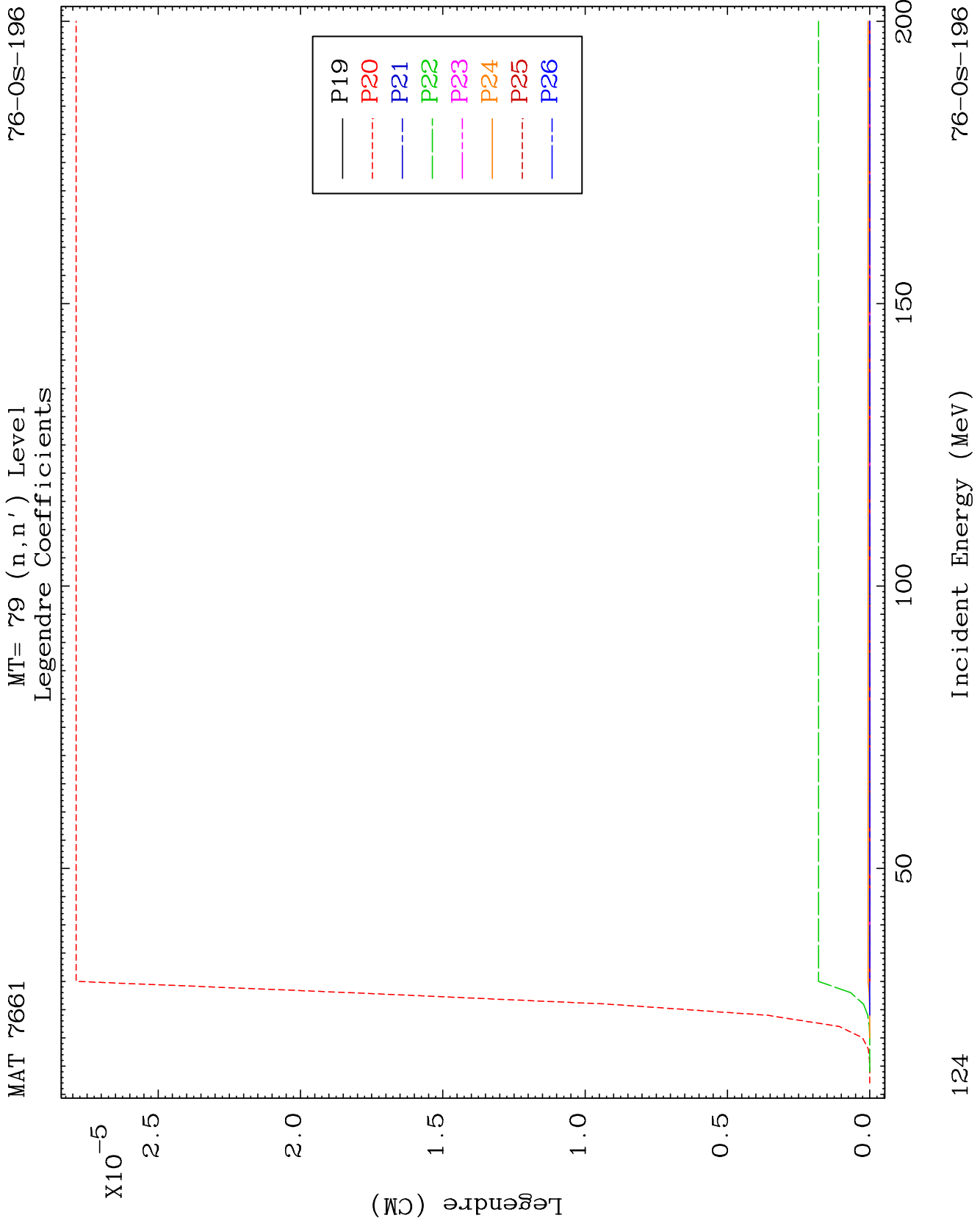
76-Os-196

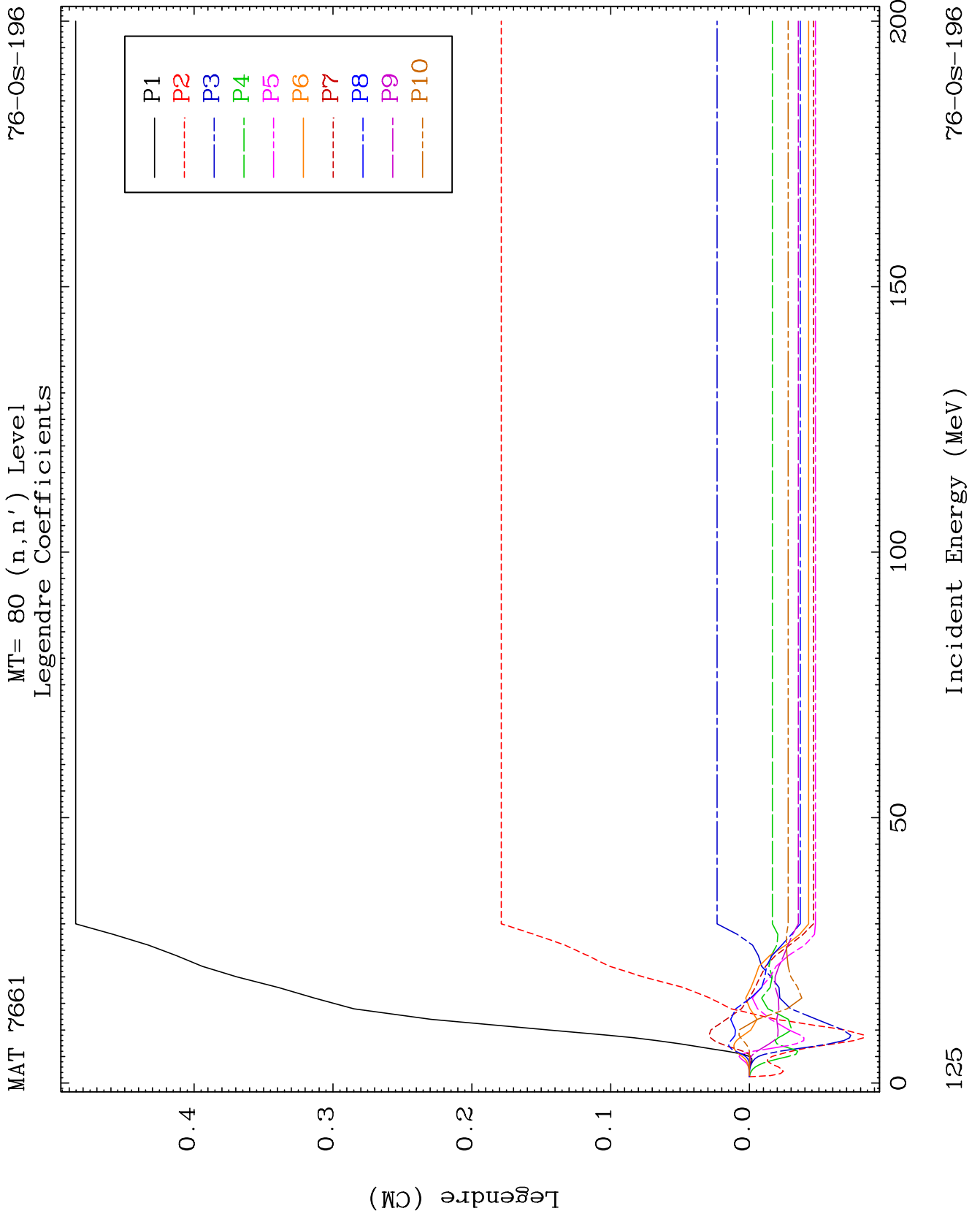


123

Incident Energy (MeV)

76-Os-196

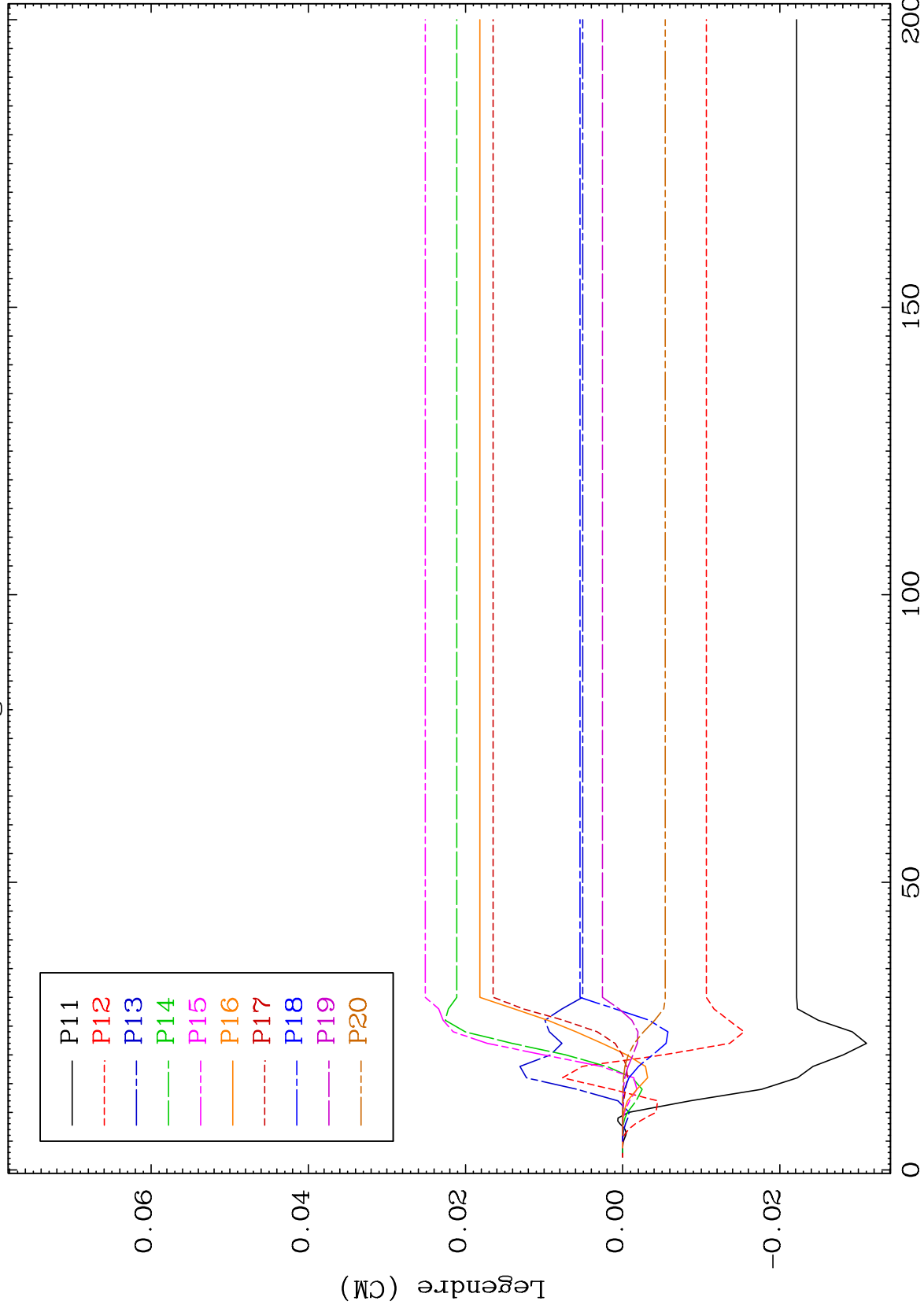




MAT 7661

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

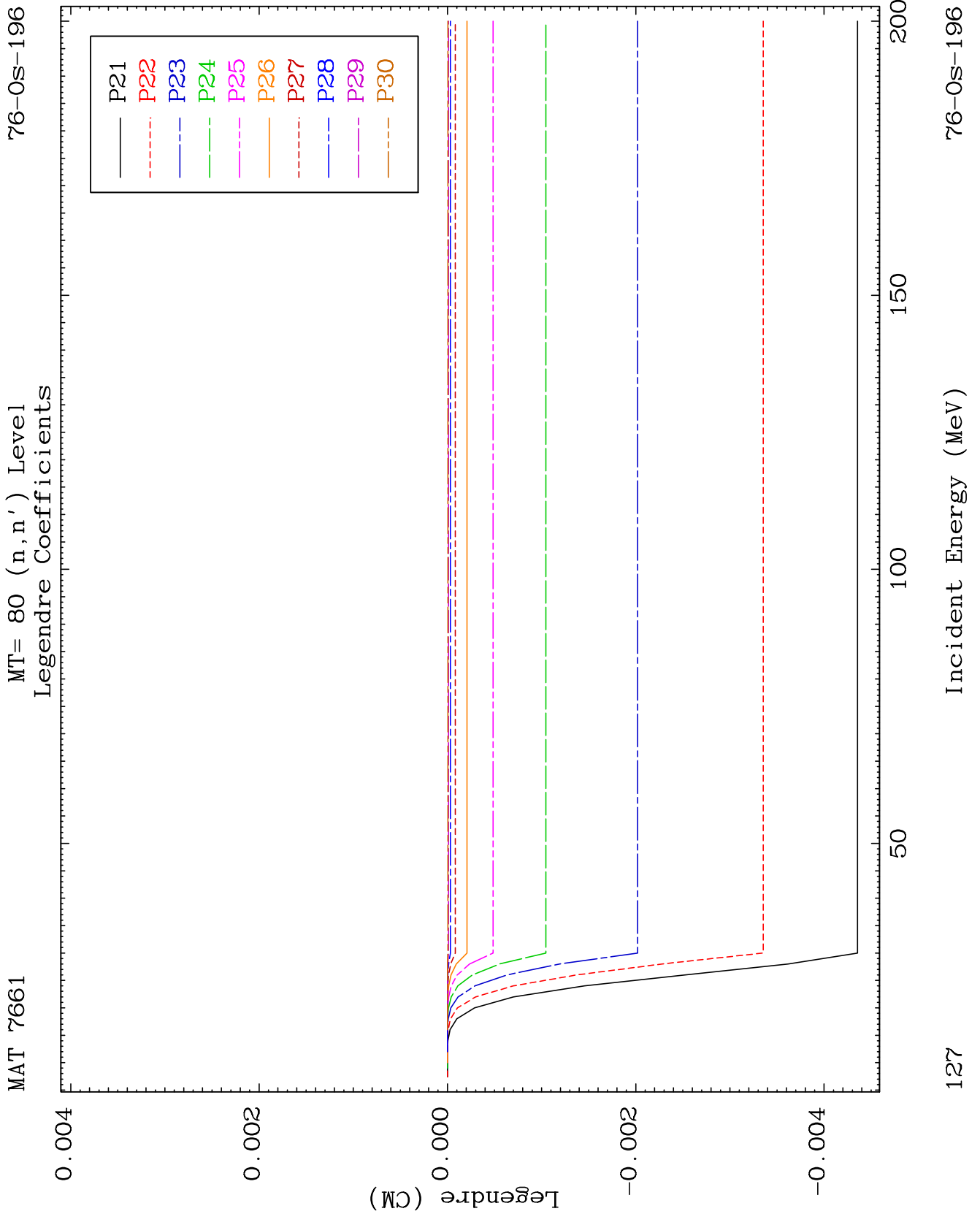
76-0s-196

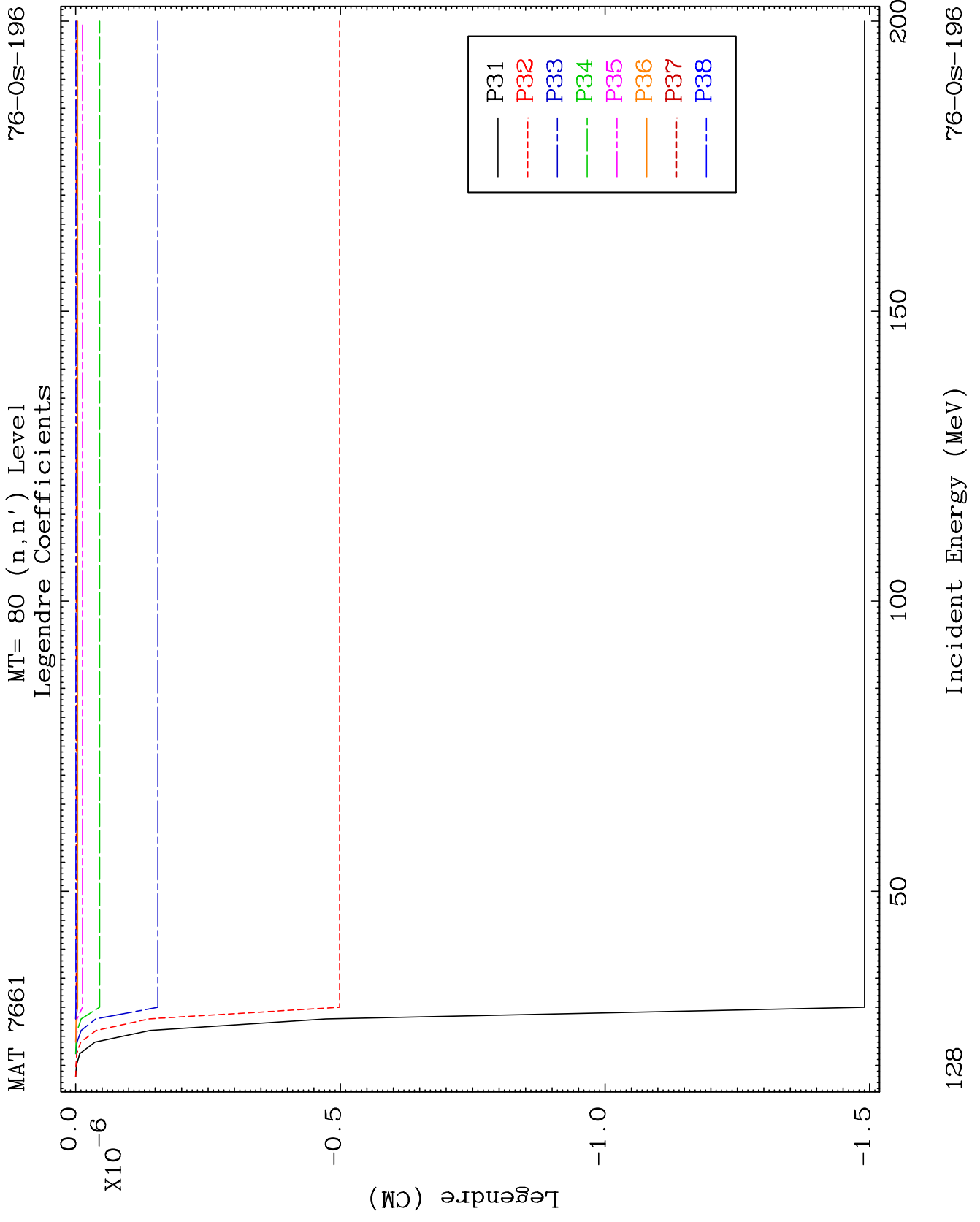


126

Incident Energy (MeV)

76-0s-196



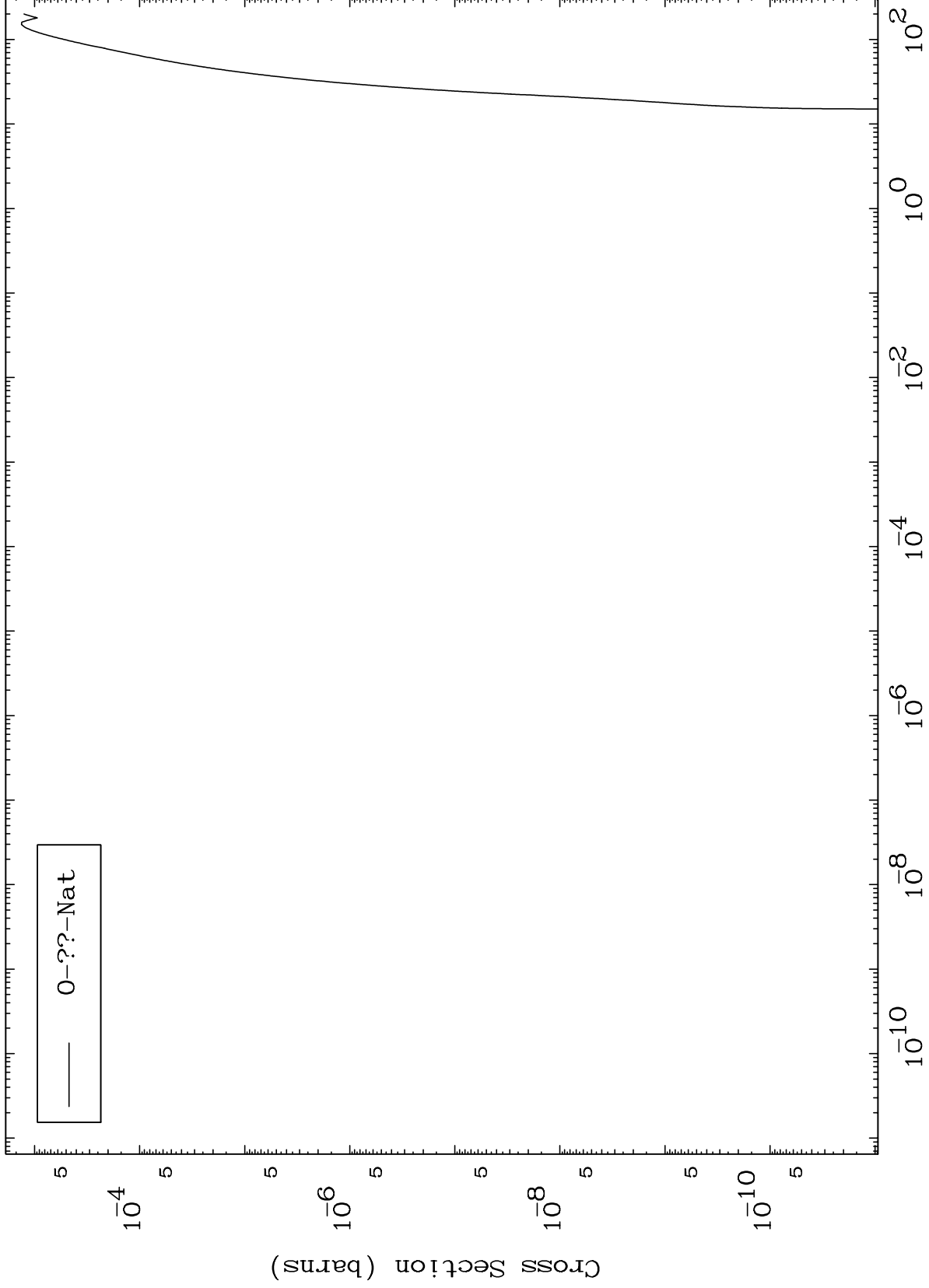


MAT 7661

Fission

76-Os-196

Radionuclide Production Cross Section



129

Incident Energy (MeV)

76-Os-196