

Program EVALPLOT
(Version 2021-1)

by

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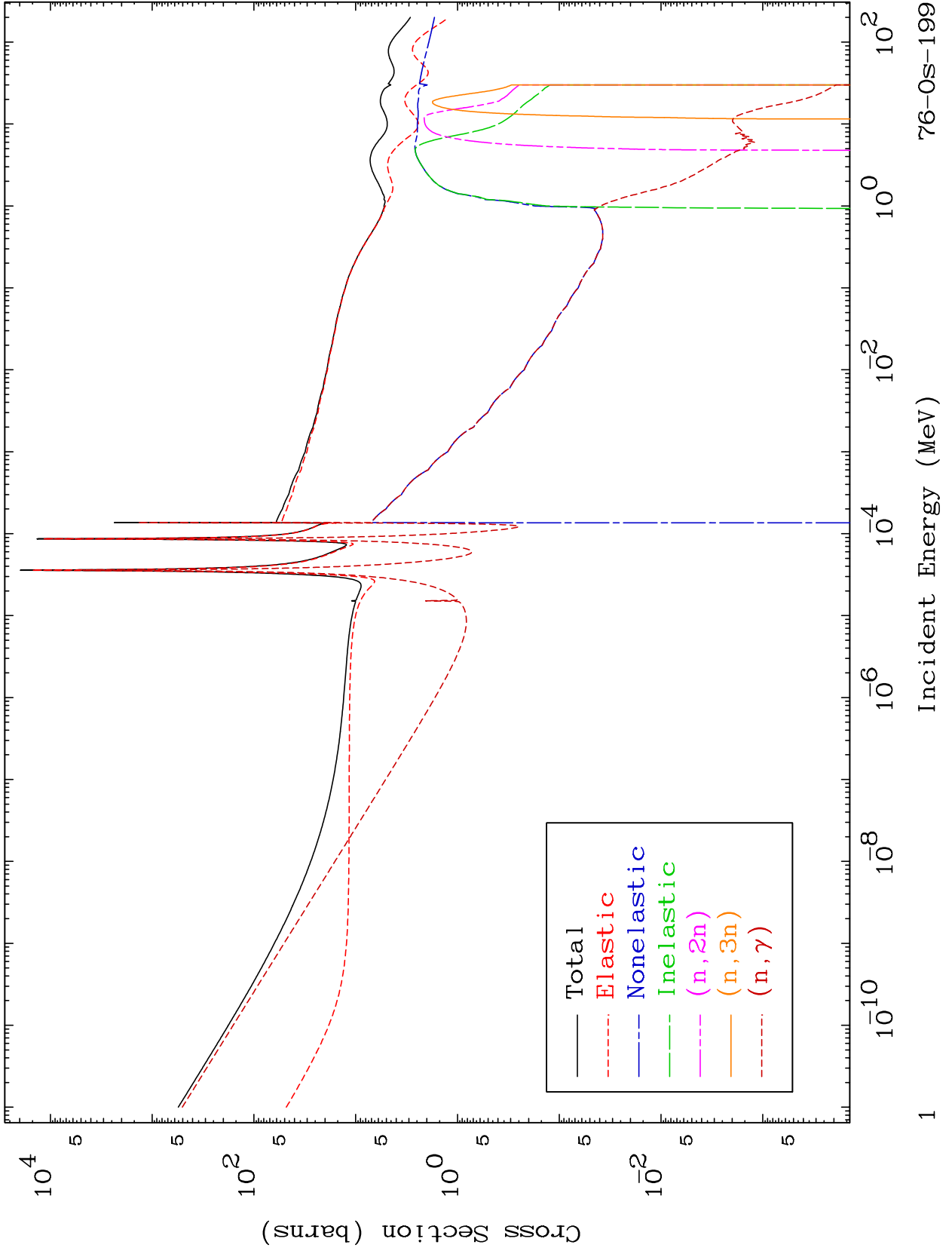
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Press Mouse Button to Start

MAT 7670

Neutron Major
293 Kelvin Cross Sections

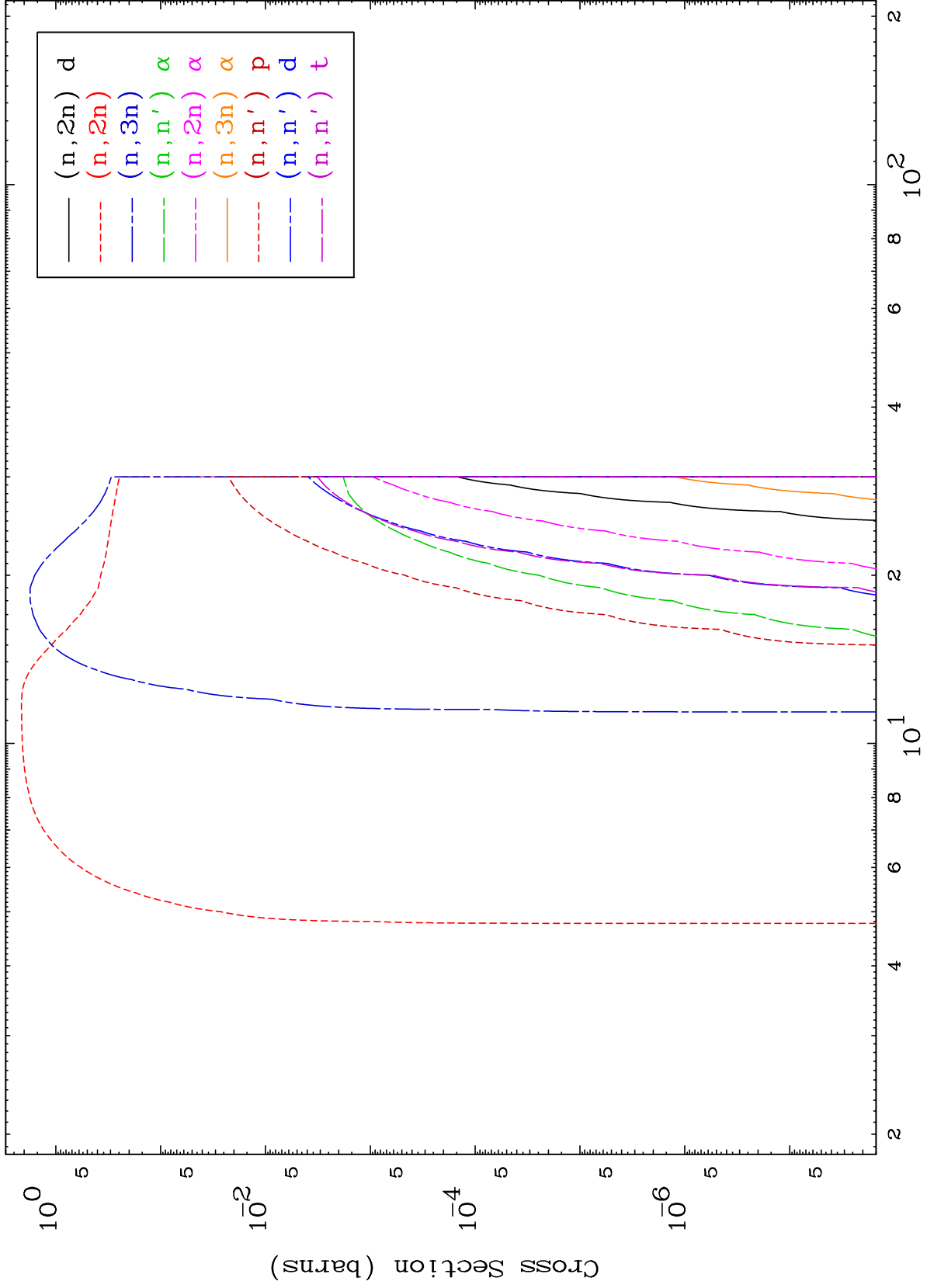
76-Os-199



MAT 7670

Neutron Absorption
293 Kelvin Cross Sections

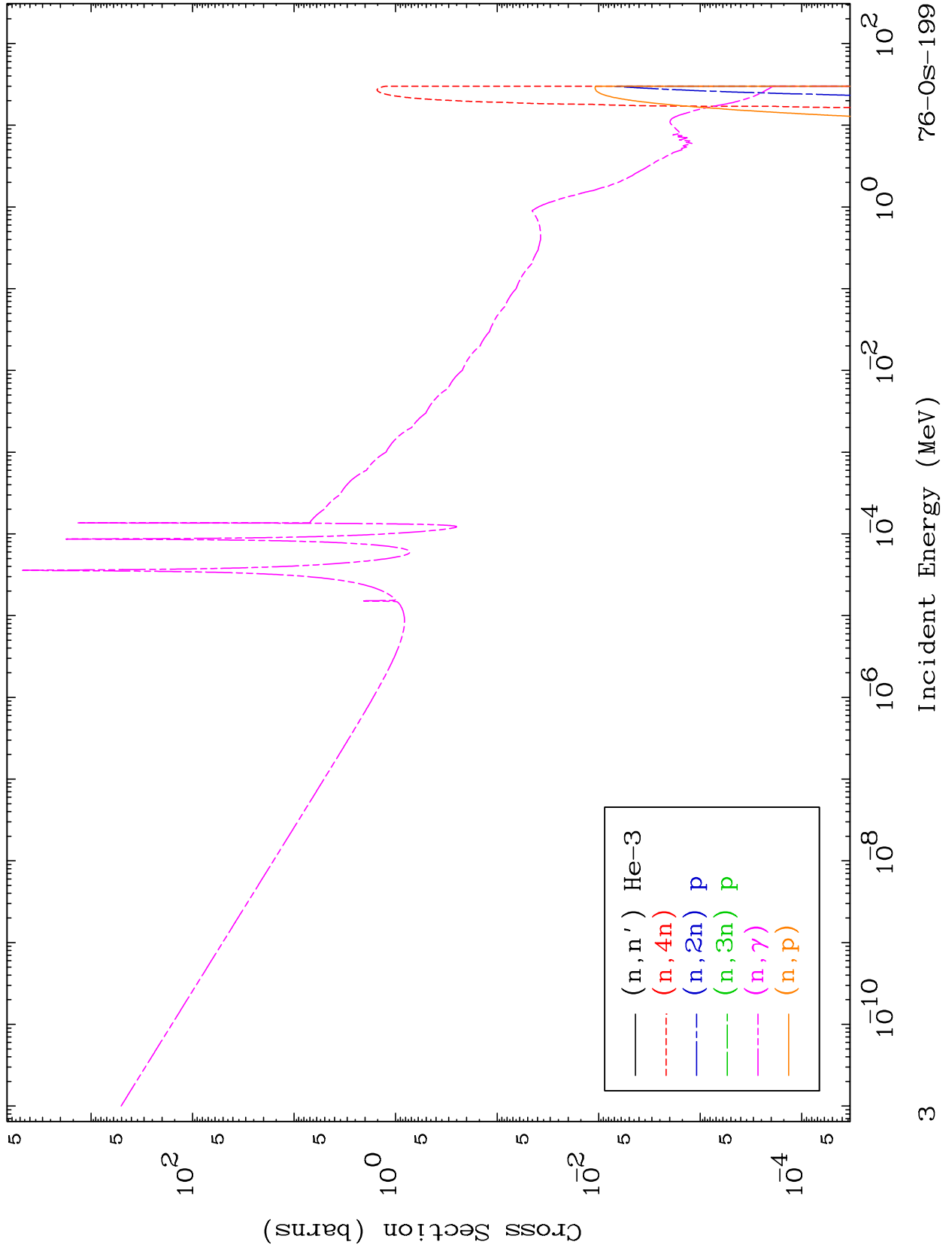
76-0s-199



2

Incident Energy (MeV)

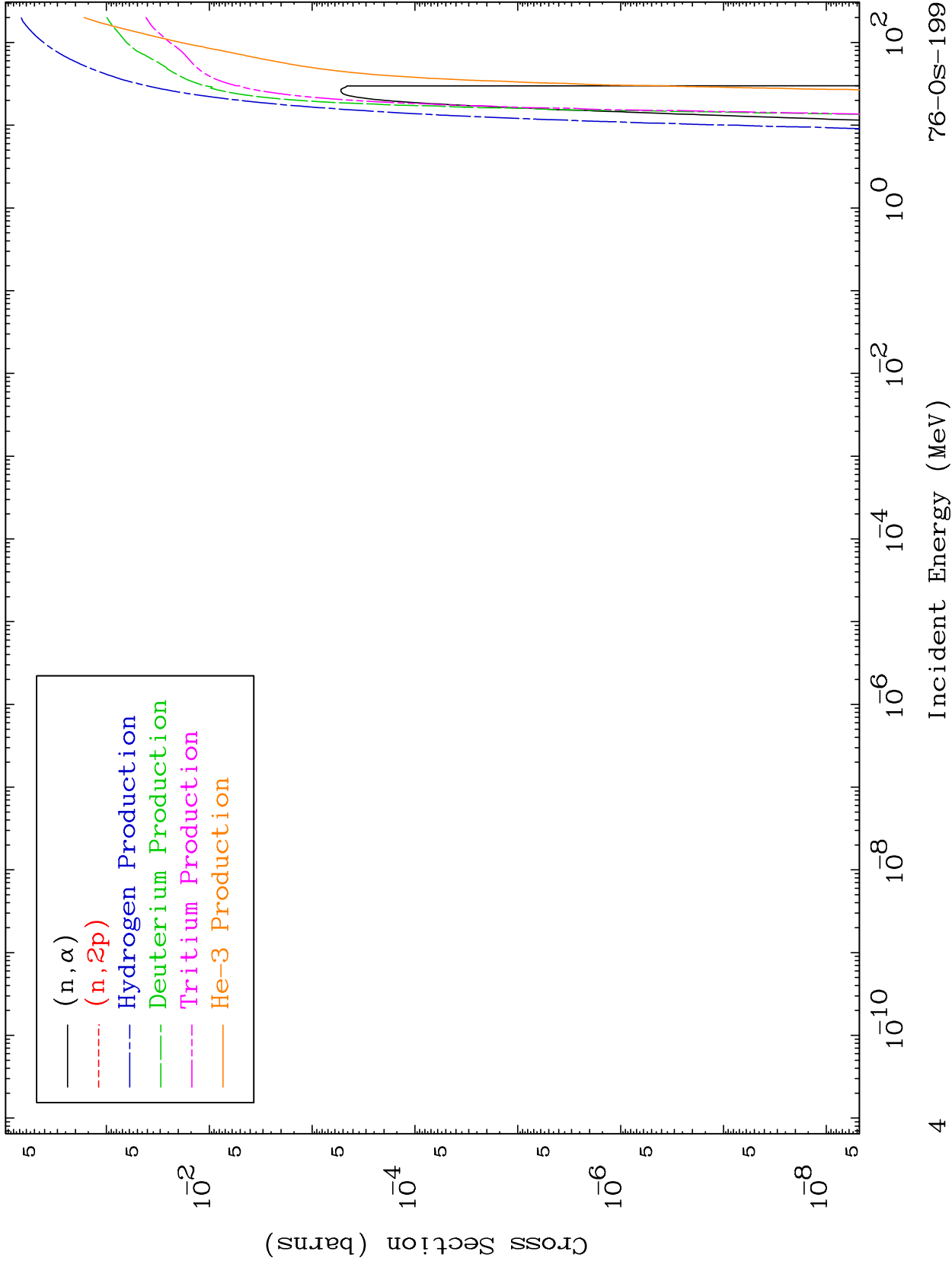
76-0s-199



MAT 7670

Neutron Absorption
293 Kelvin Cross Sections

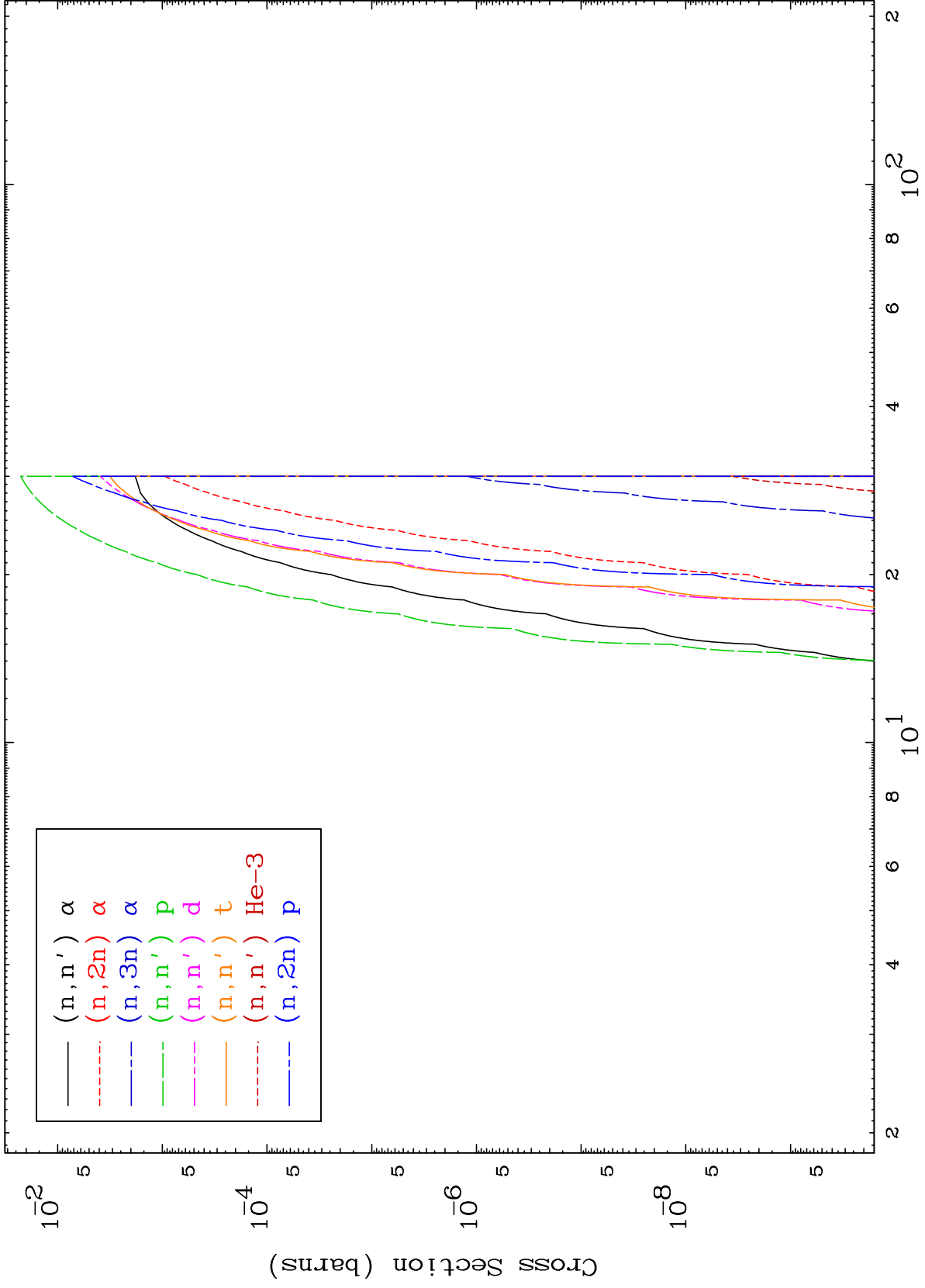
76-Os-199



MAT 7670

Charged Particle
293 Kelvin Cross Sections

76-Os-199



5

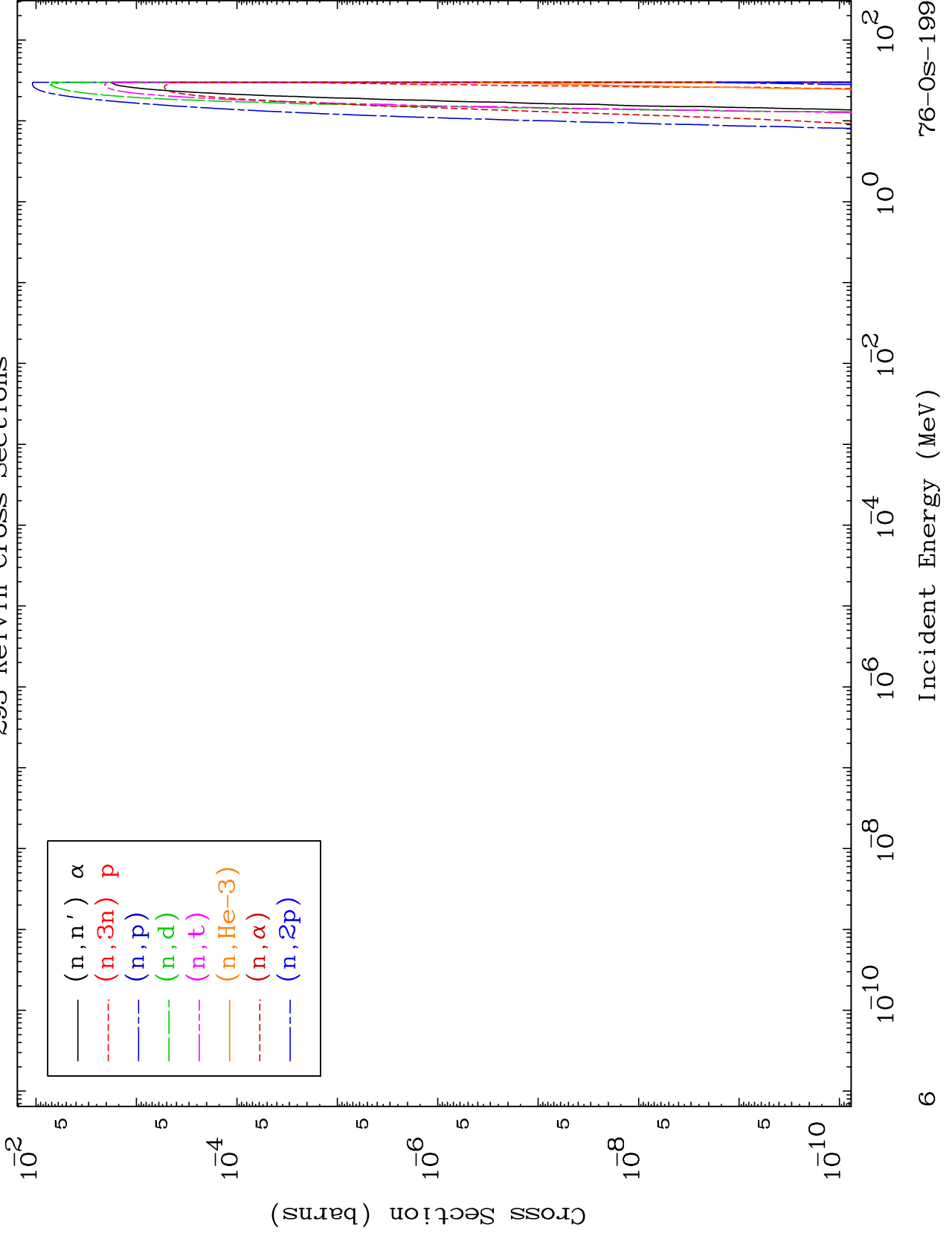
Incident Energy (MeV)

76-Os-199

MAT 7670

Charged Particle
293 Kelvin Cross Sections

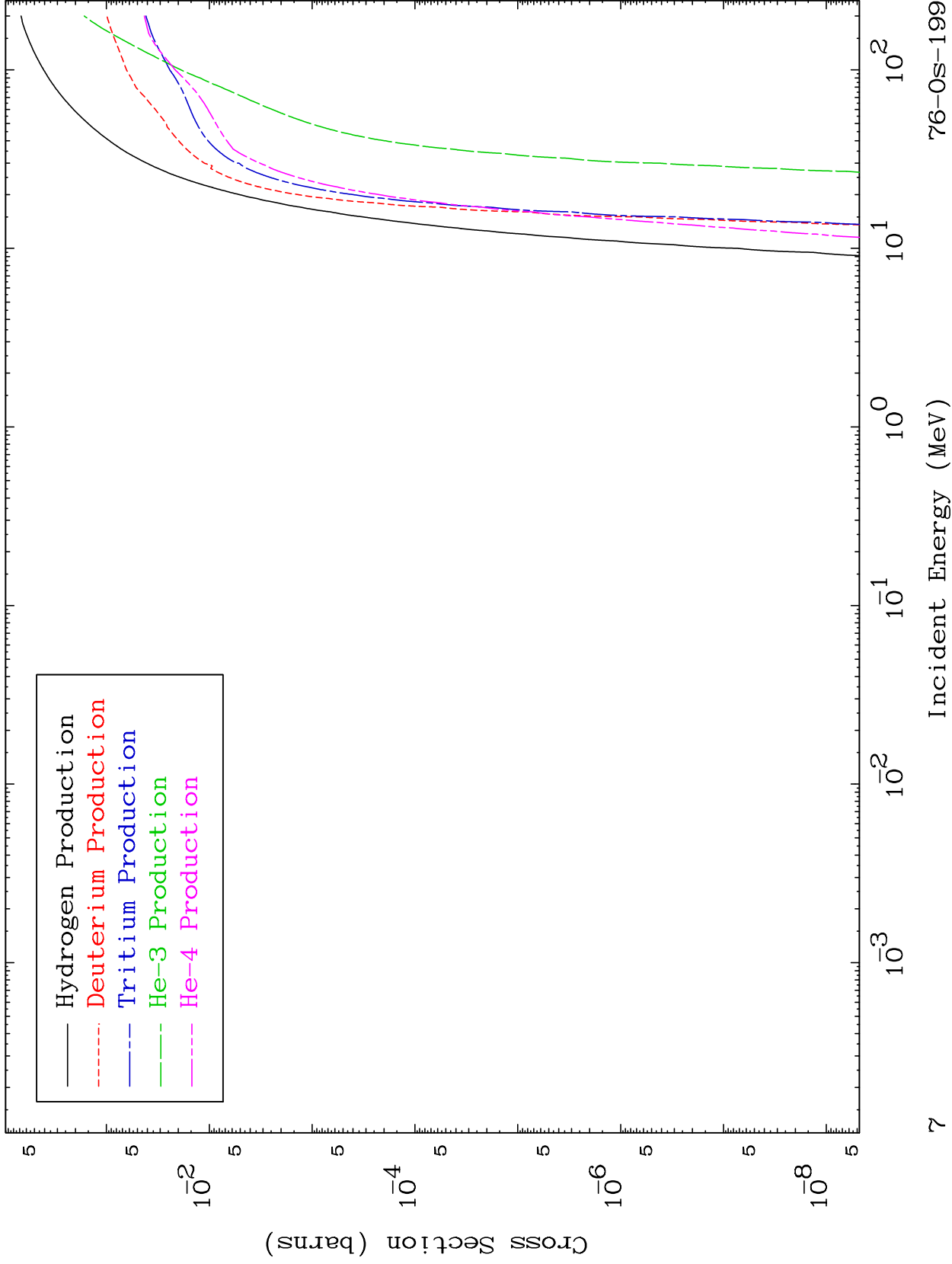
76-Os-199



MAT 7670

Particle Production
293 Kelvin Cross Sections

76-0s-199

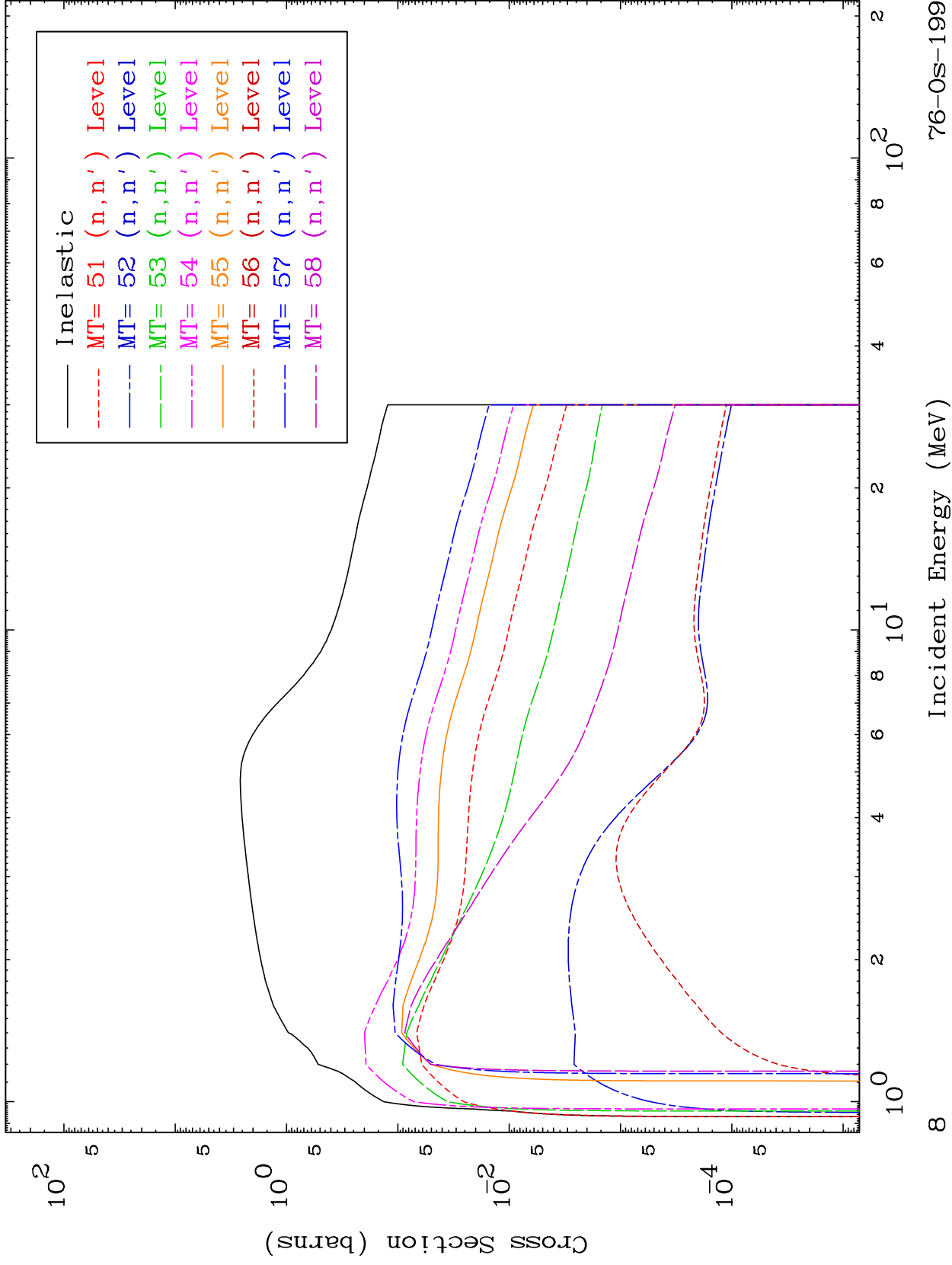


MAT 7670

(n,n') Levels

76-Os-199

293 Kelvin Cross Sections



Incident Energy (MeV)

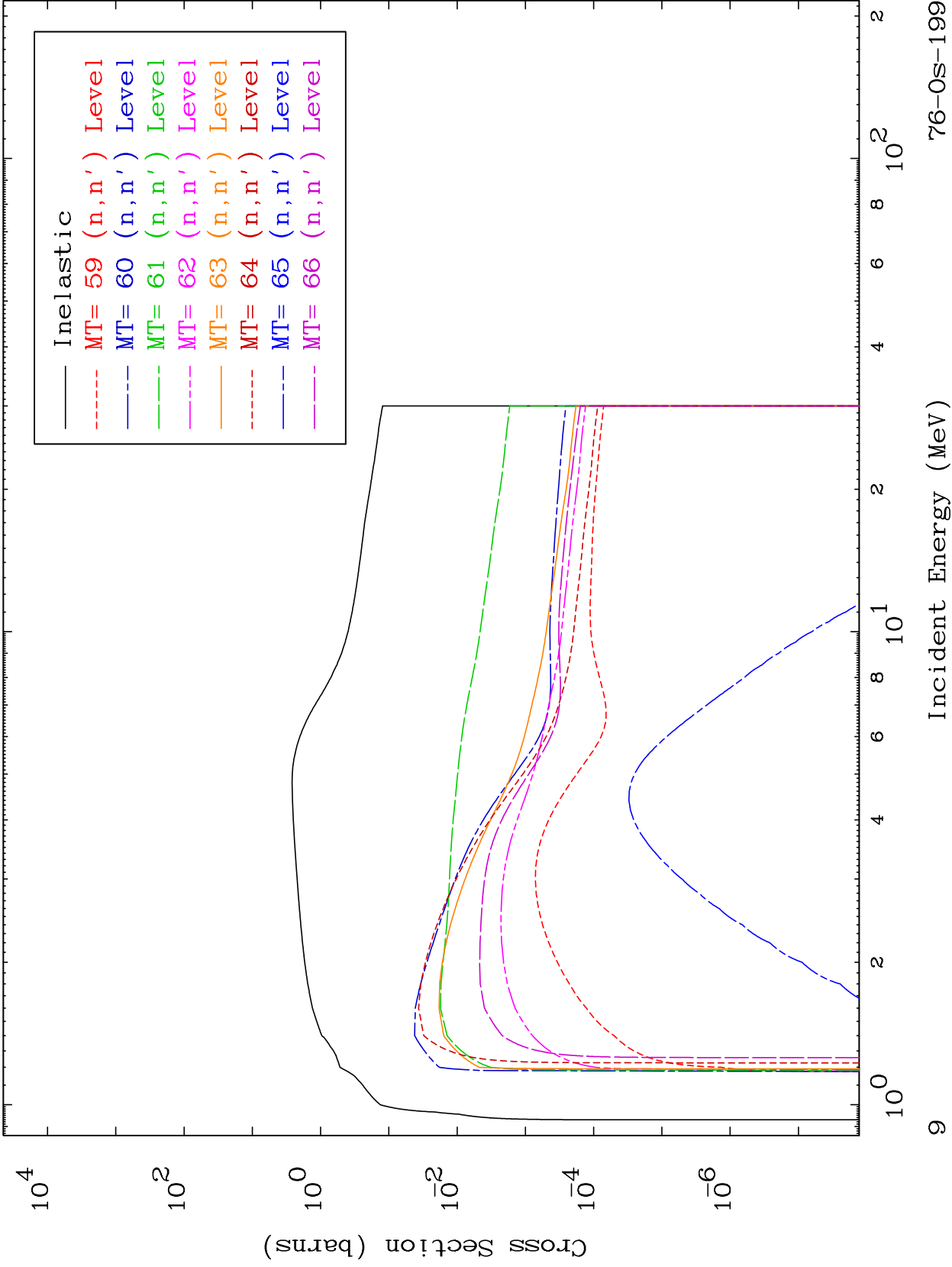
76-Os-199

MAT 7670

(n,n') Levels

76-Os-199

293 Kelvin Cross Sections



9

Incident Energy (MeV)

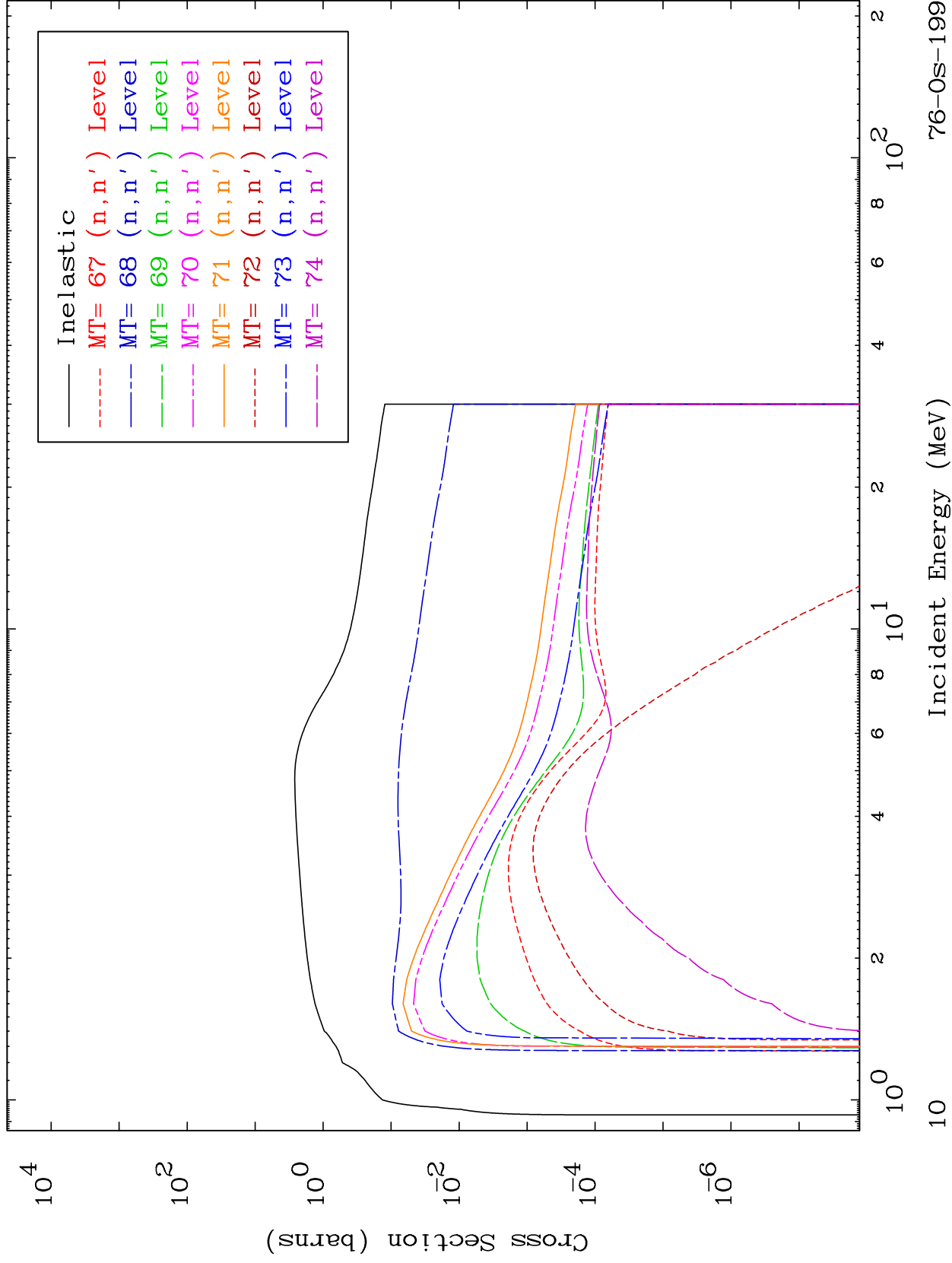
76-Os-199

MAT 7670

(n,n') Levels

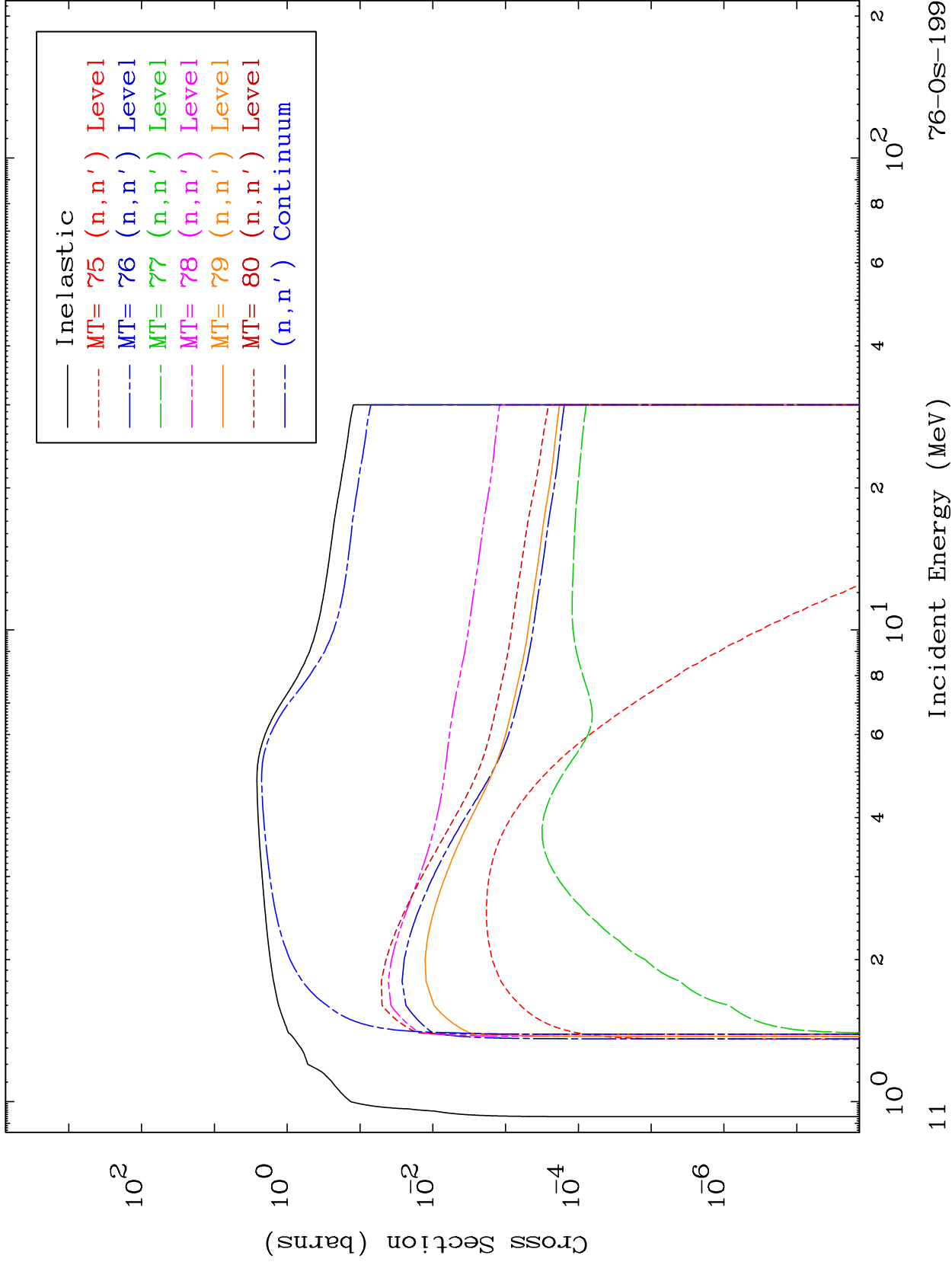
293 Kelvin Cross Sections

76-Os-199



Incident Energy (MeV)

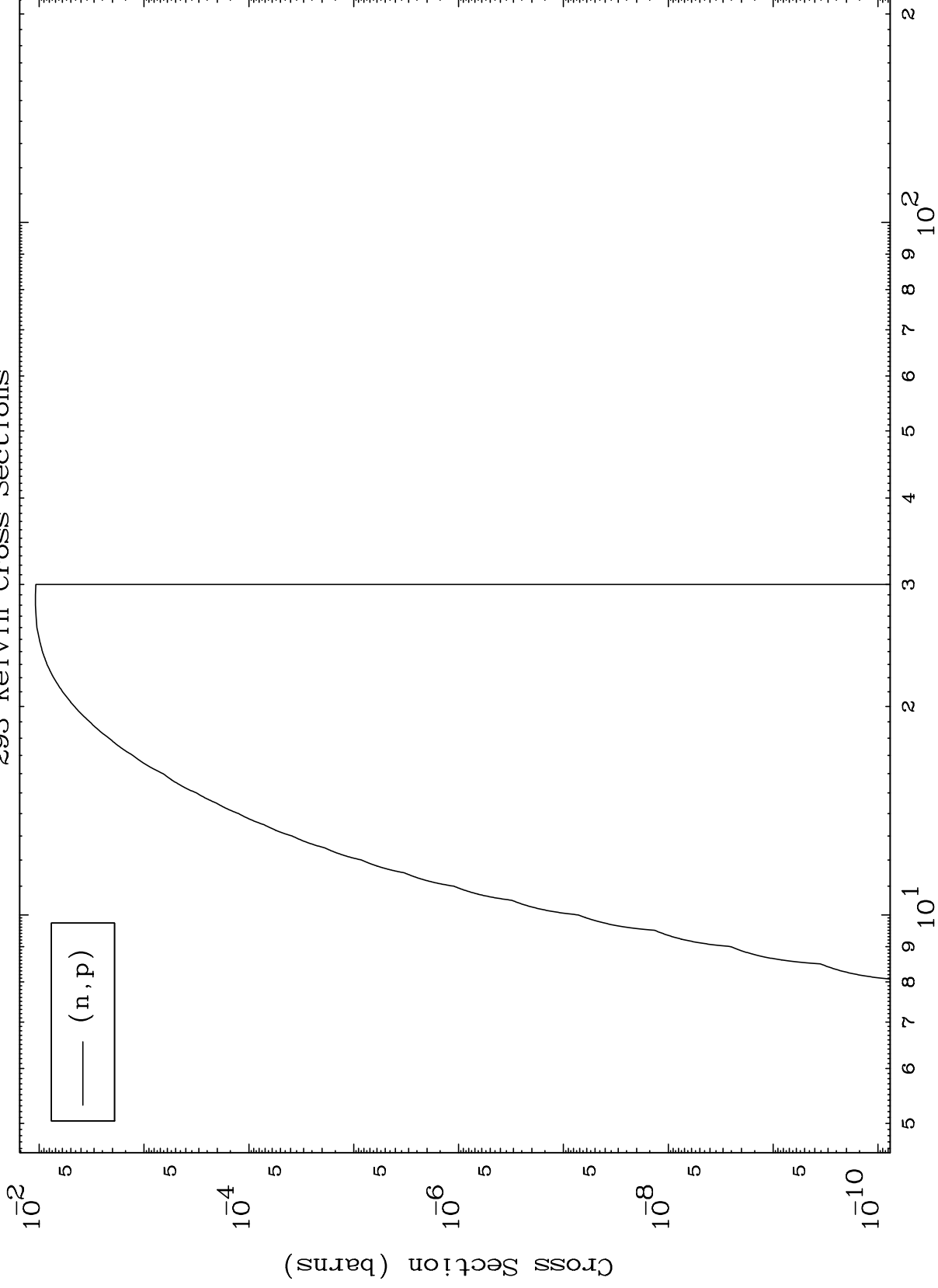
76-Os-199



MAT 7670

(n,p) Levels
293 Kelvin Cross Sections

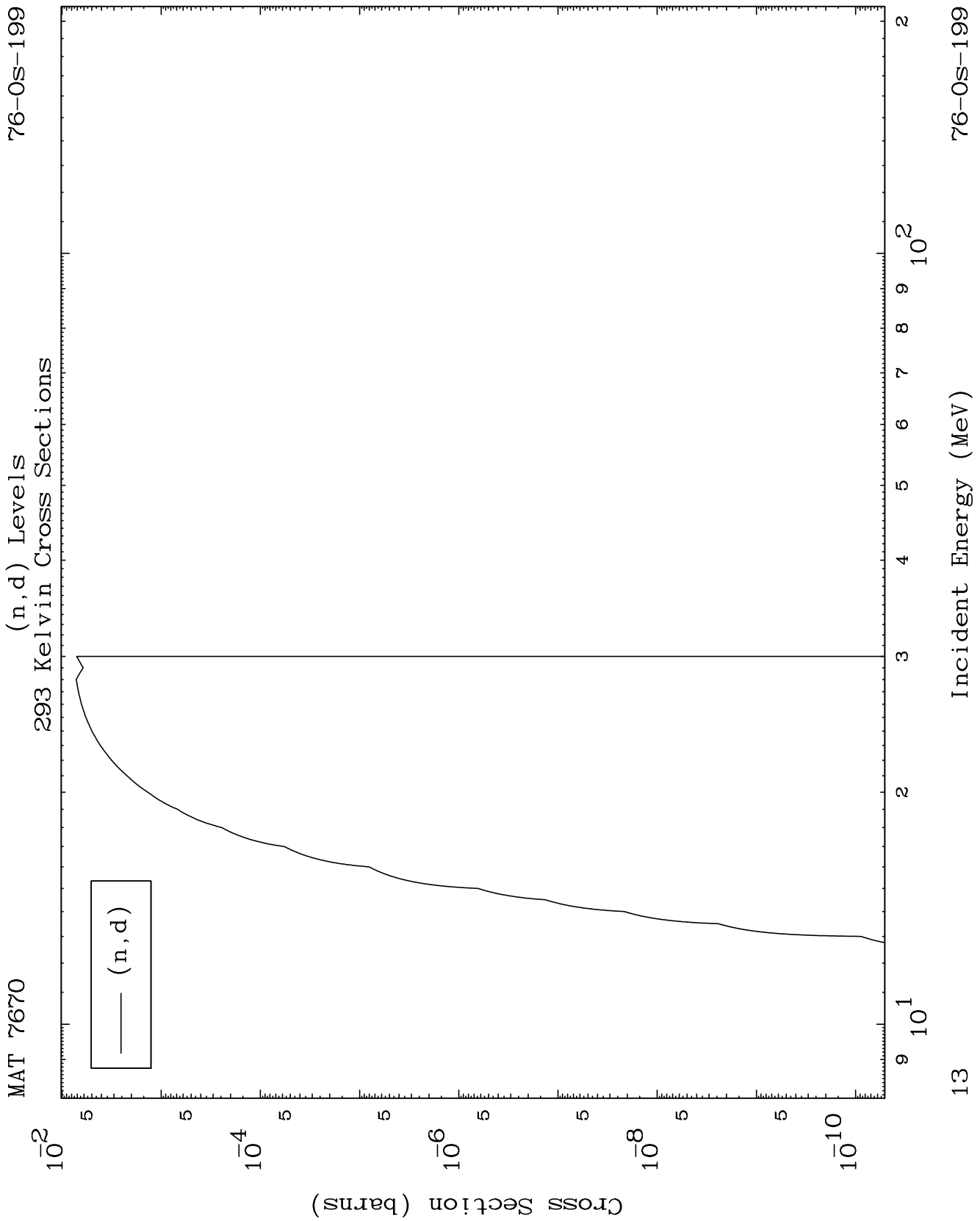
76-Os-199



12

Incident Energy (MeV)

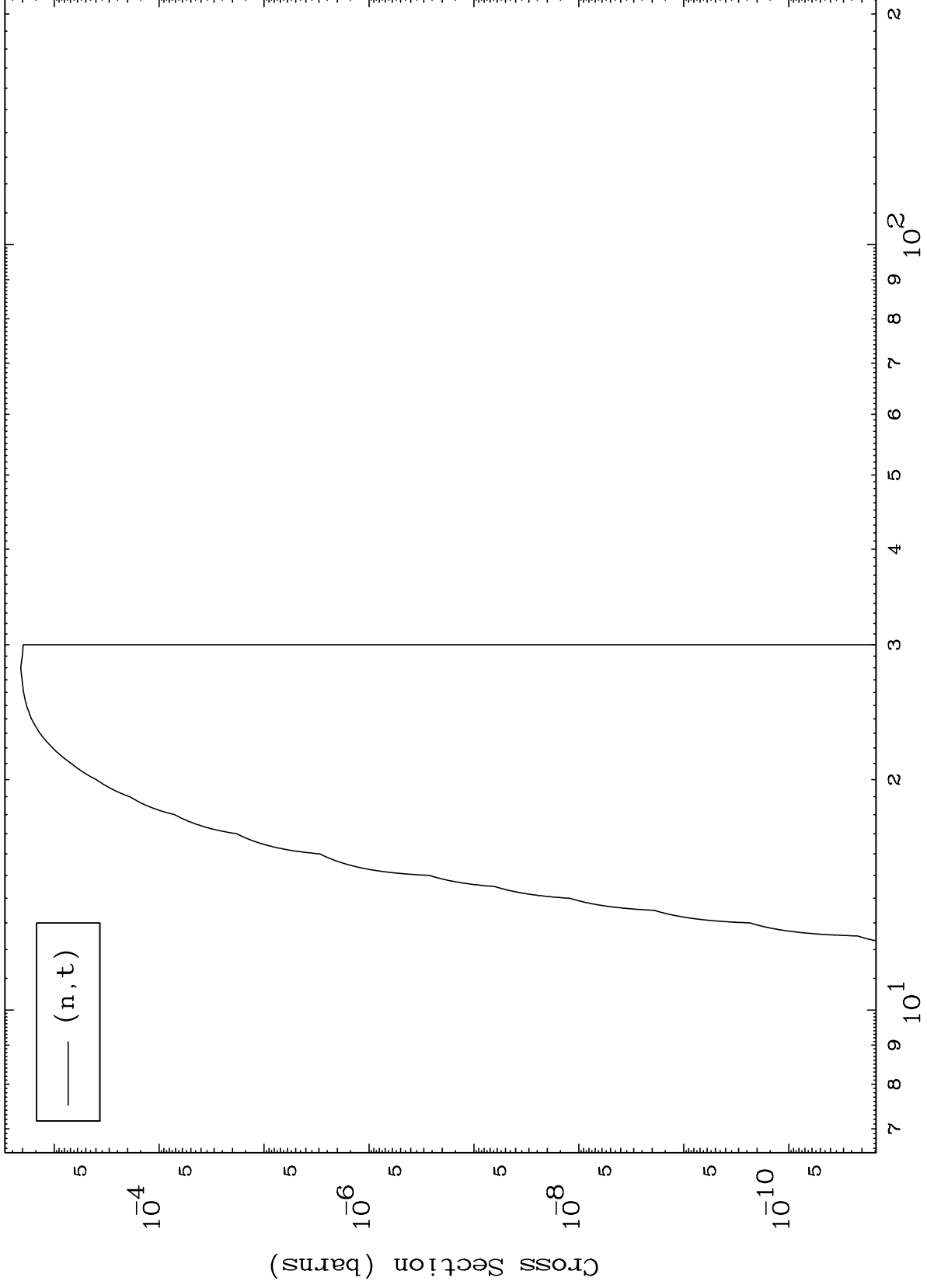
76-Os-199



MAT 7670

(n,t) Levels
293 Kelvin Cross Sections

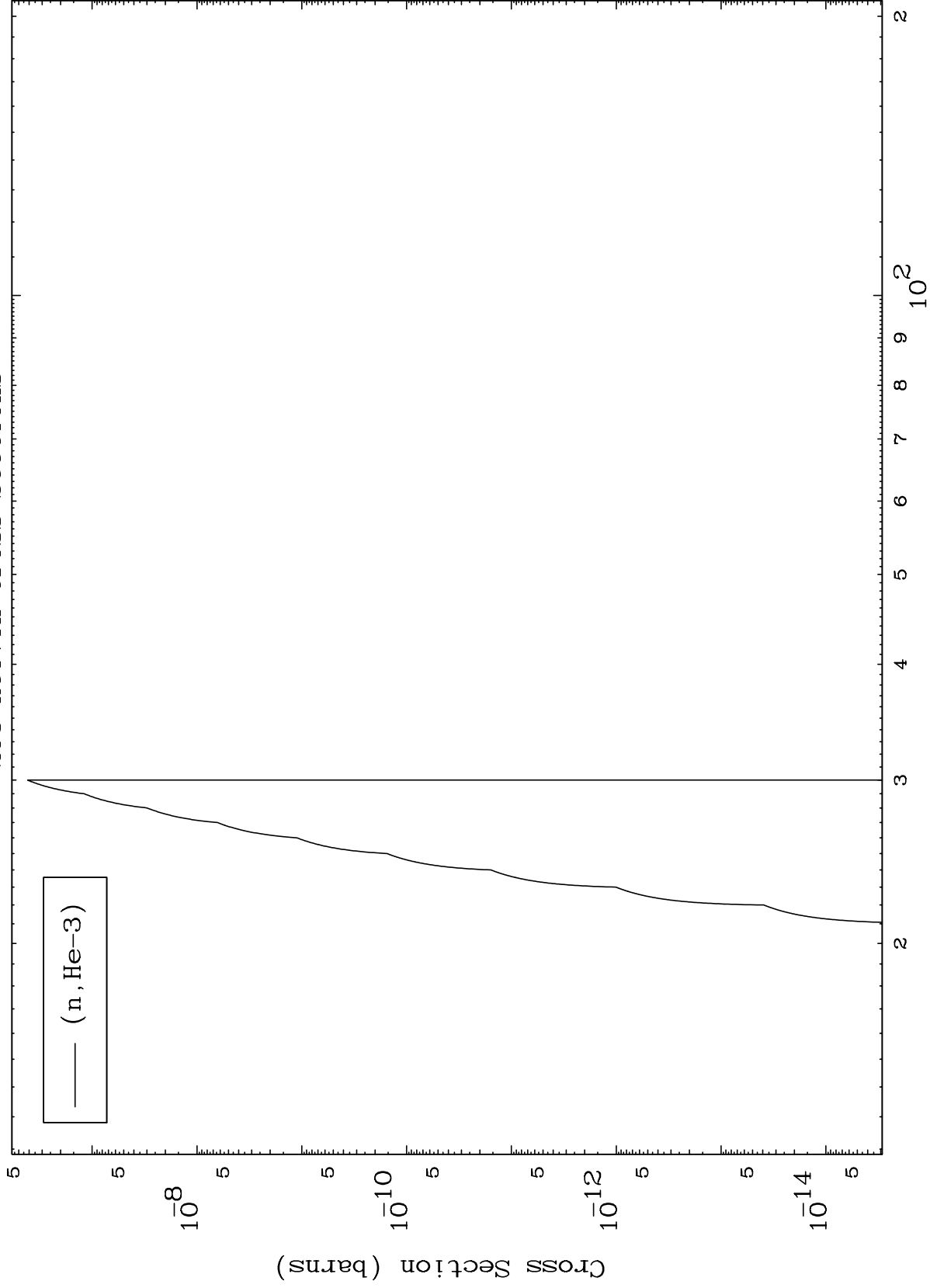
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14

Incident Energy (MeV)

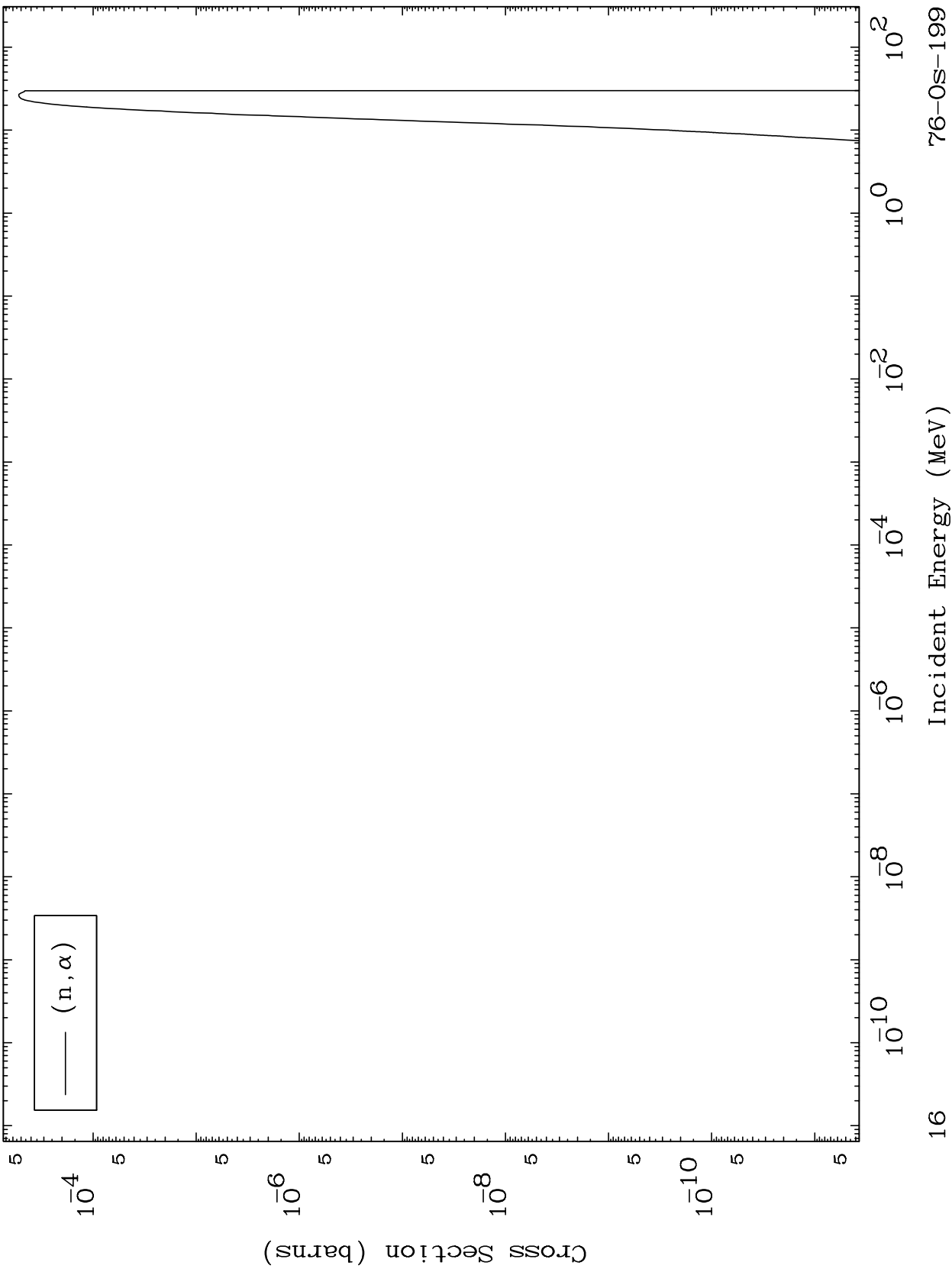
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MAT 7670

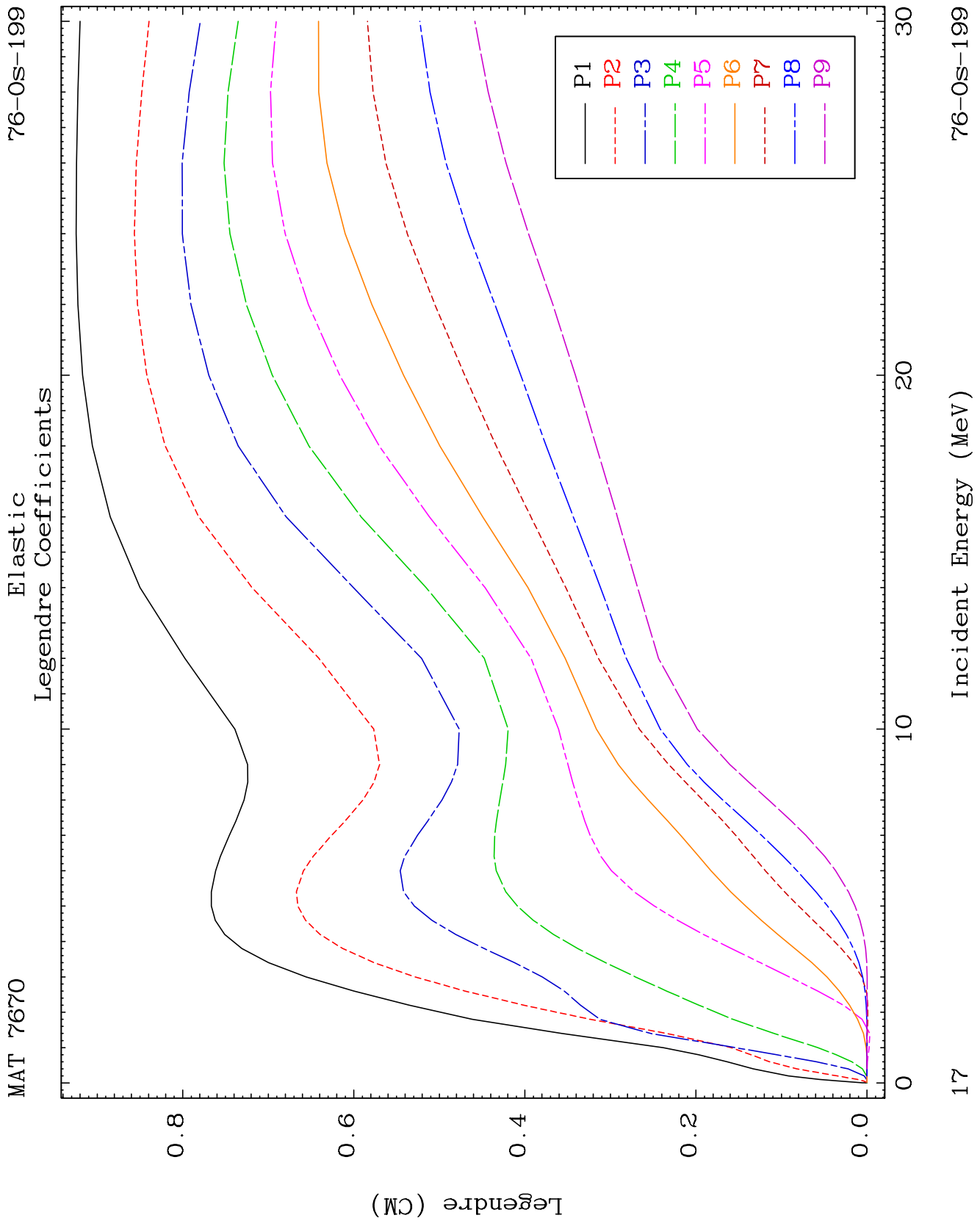
(n, α) Levels
293 Kelvin Cross Sections

76-Os-199



16

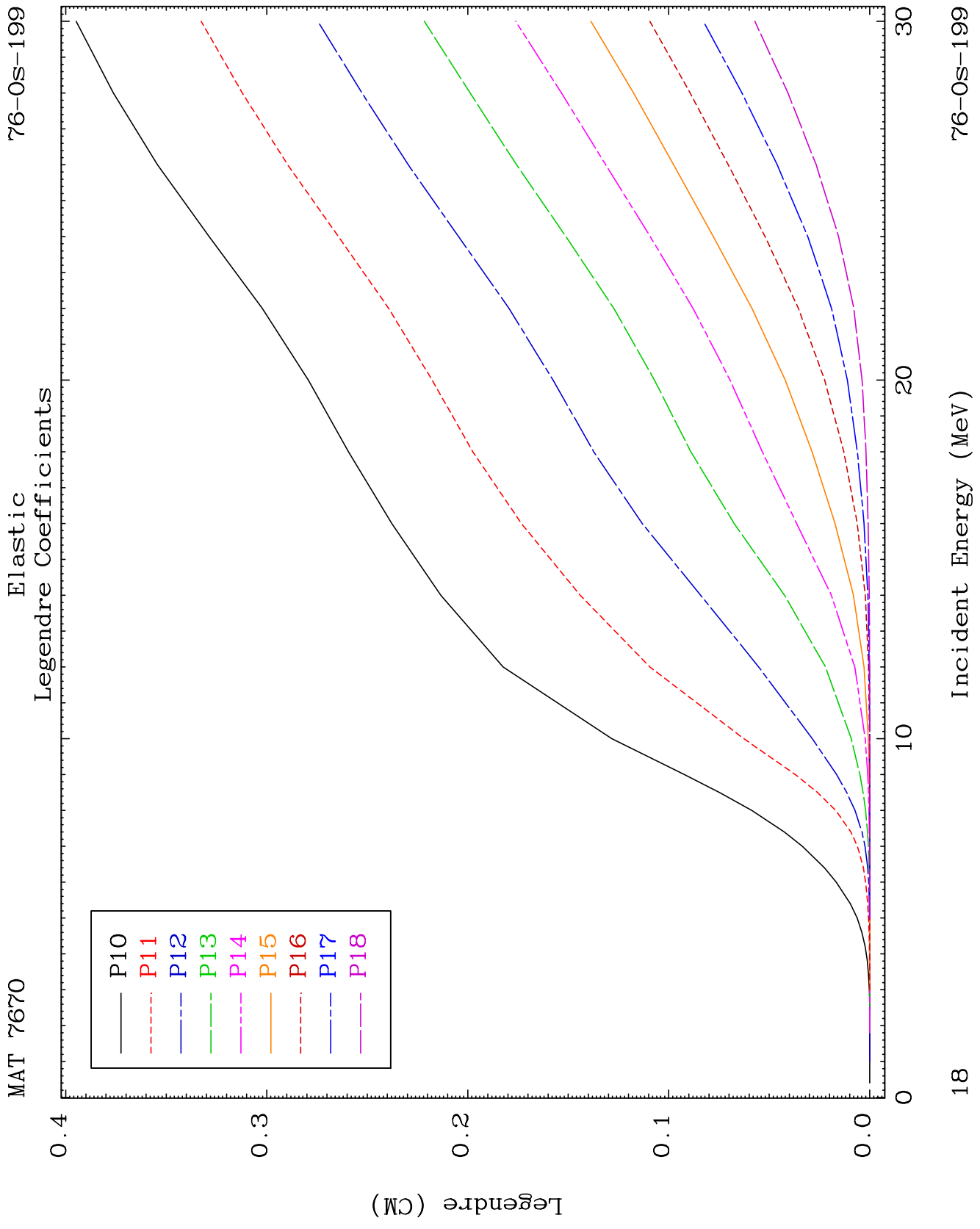
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76-0s-199

Incident Energy (MeV)

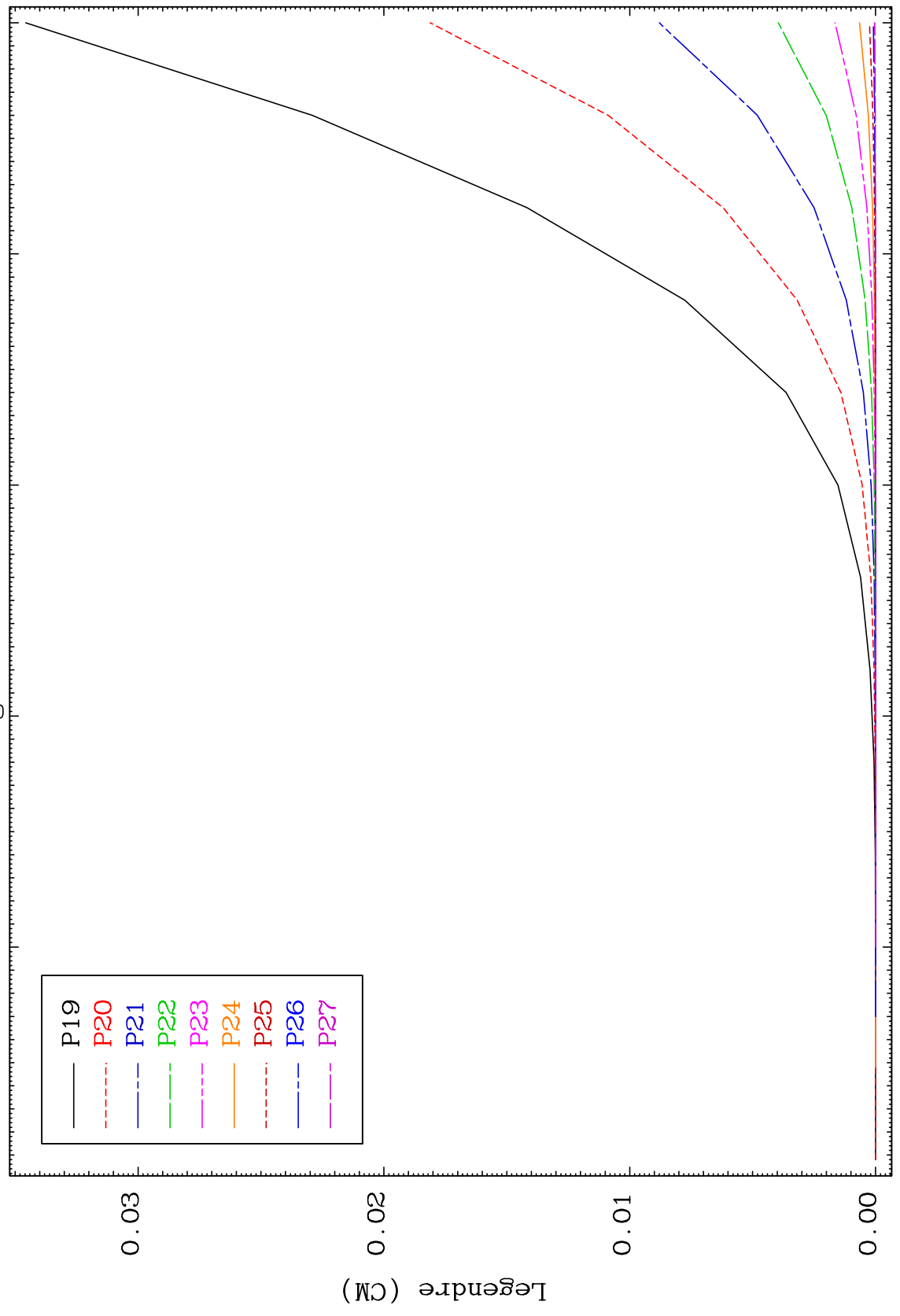
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MAT 7670

Elastic Legendre Coefficients

76-0s-199



19

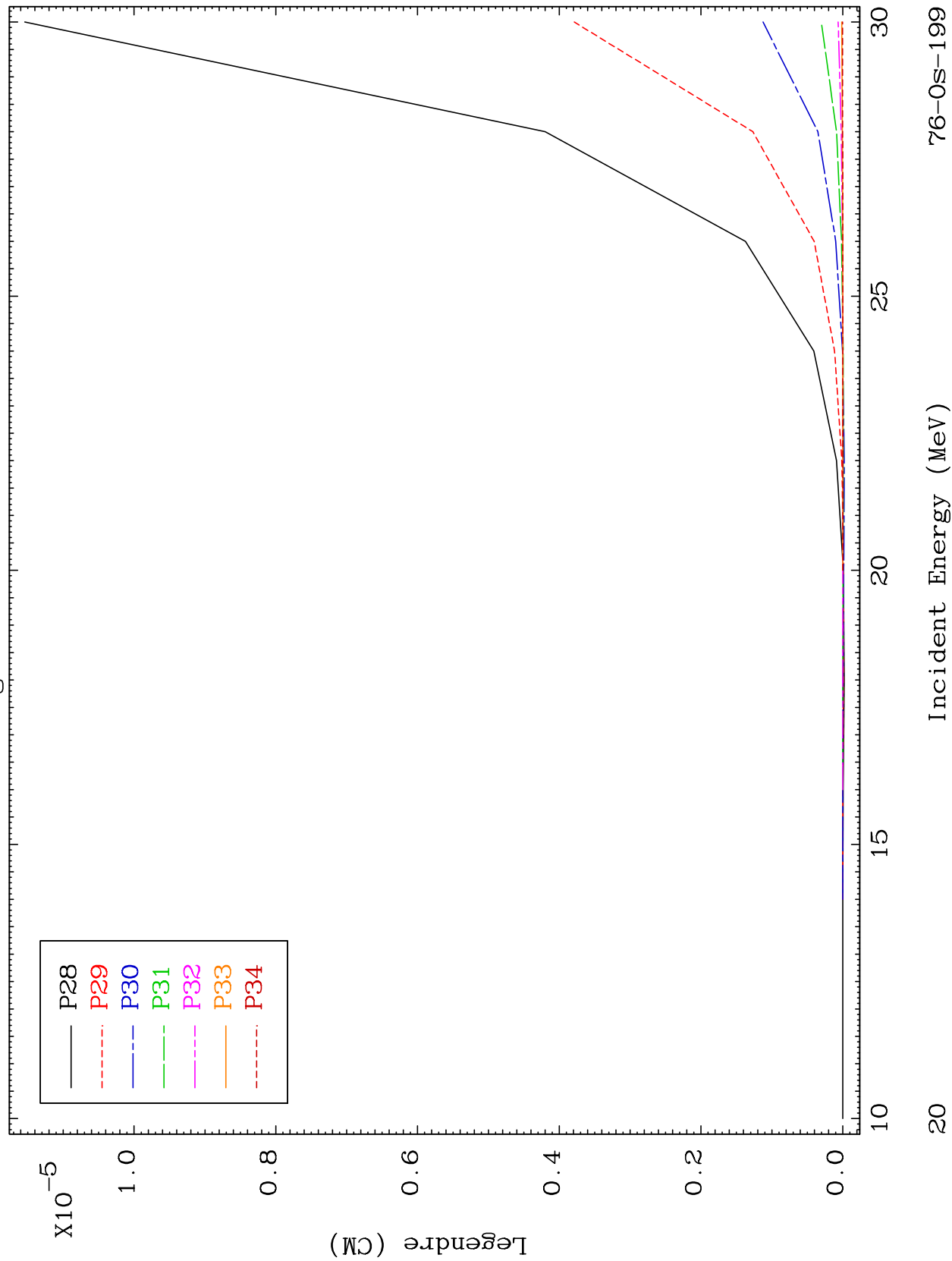
Incident Energy (MeV)

76-0s-199

MAT 7670

Elastic Legendre Coefficients

76-0s-199



76-0s-199

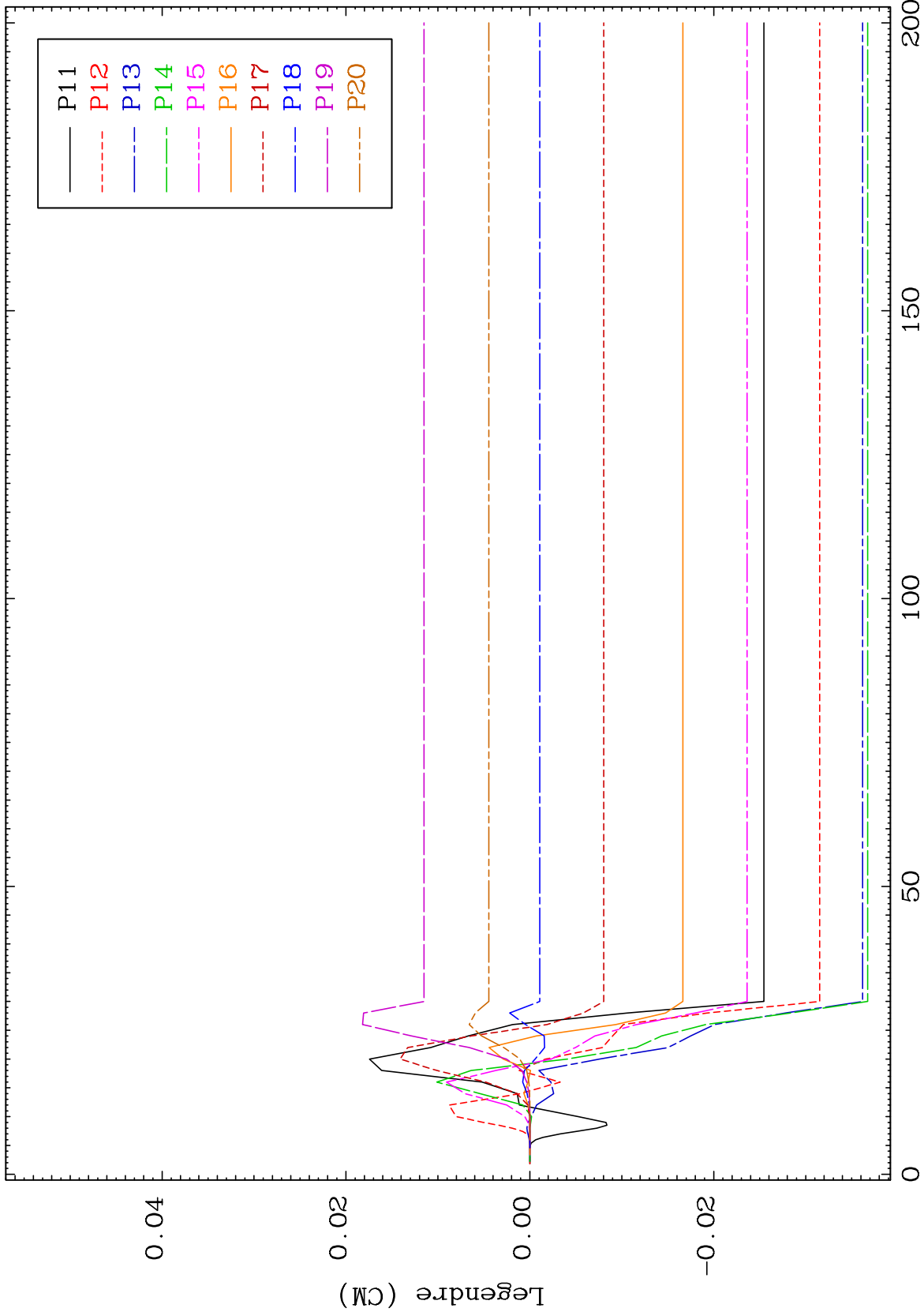
Incident Energy (MeV)

20

MAT 7670

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

76-0s-199



22

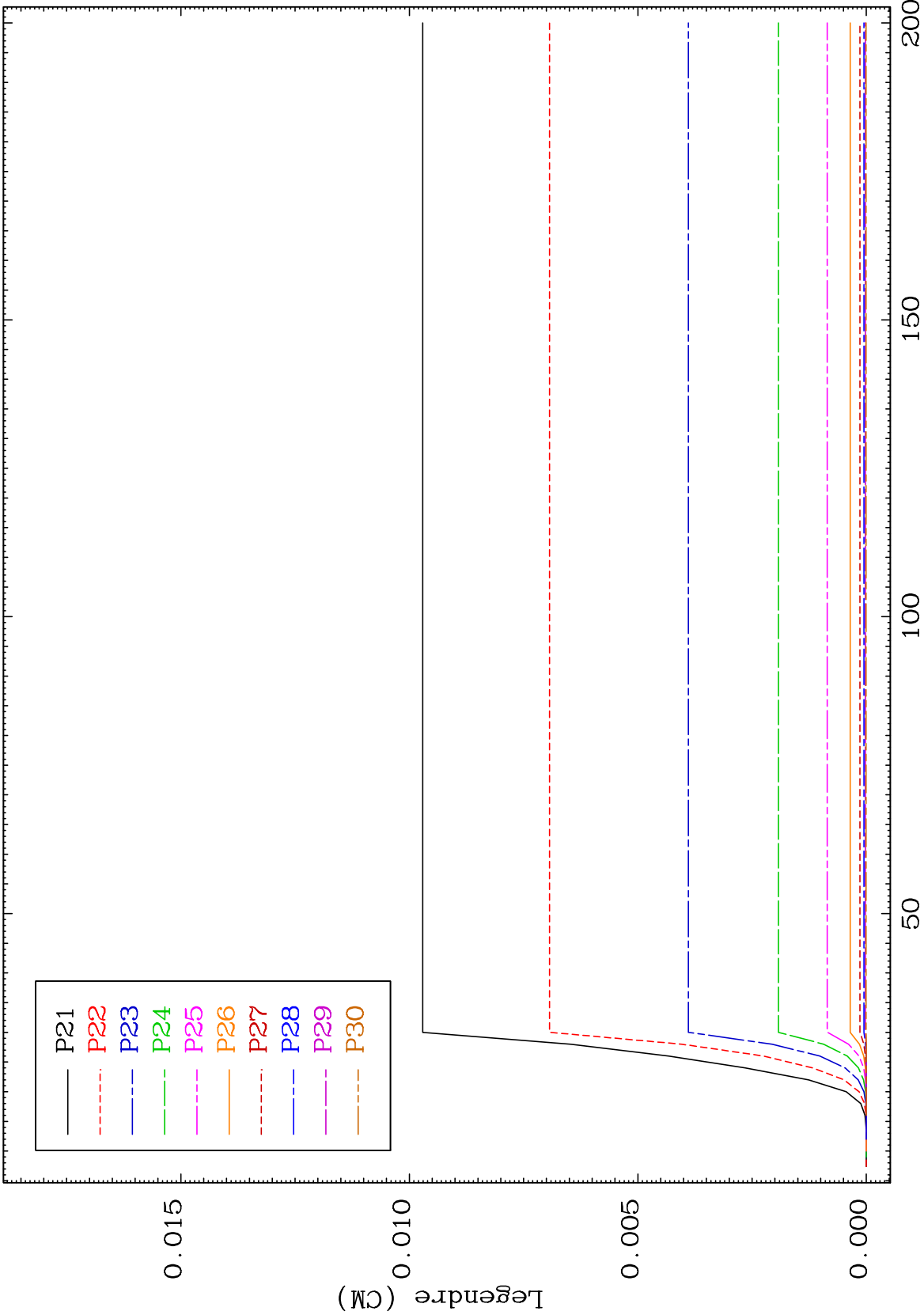
Incident Energy (MeV)

76-0s-199

MAT 7670

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

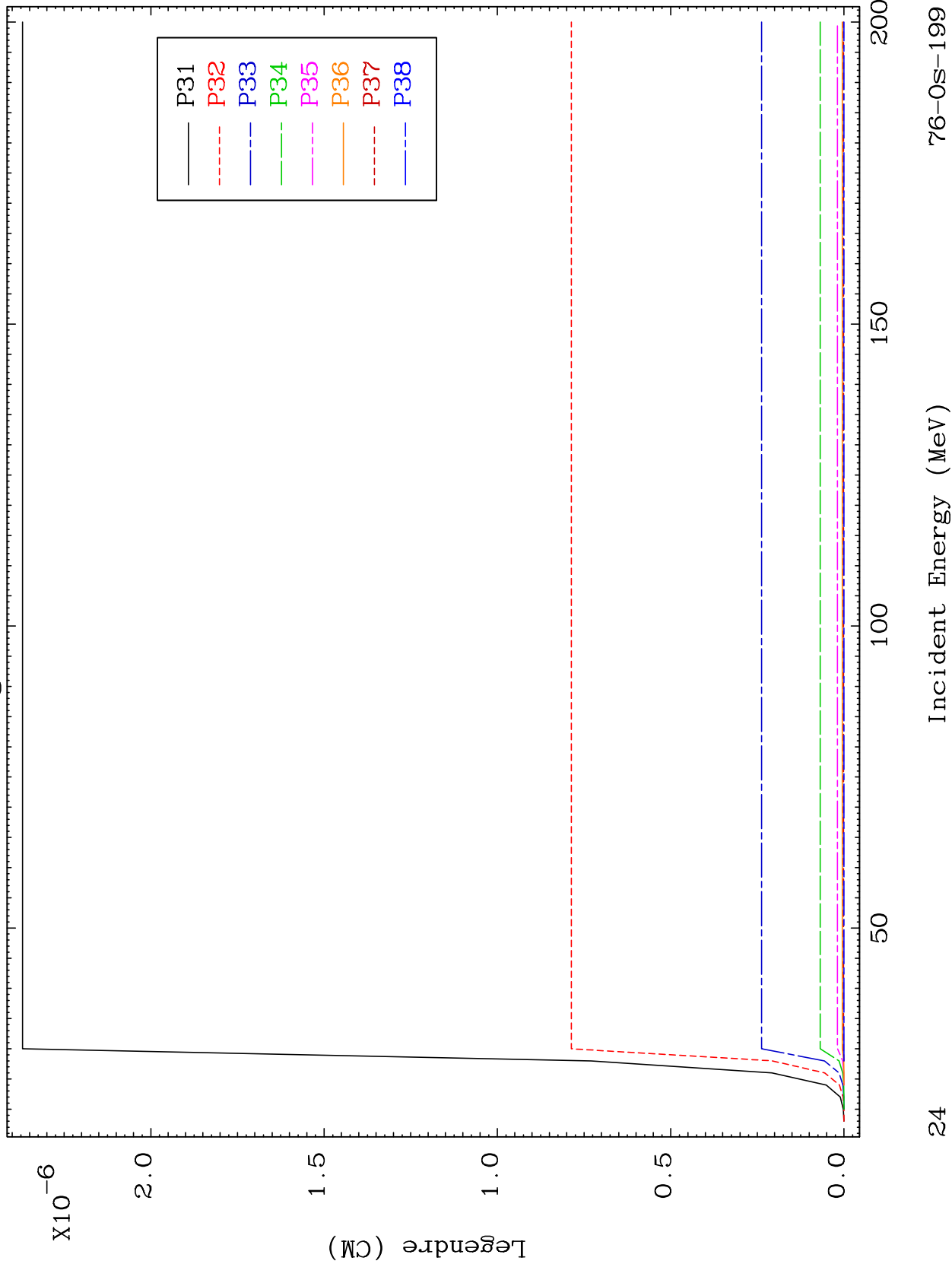
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MAT 7670

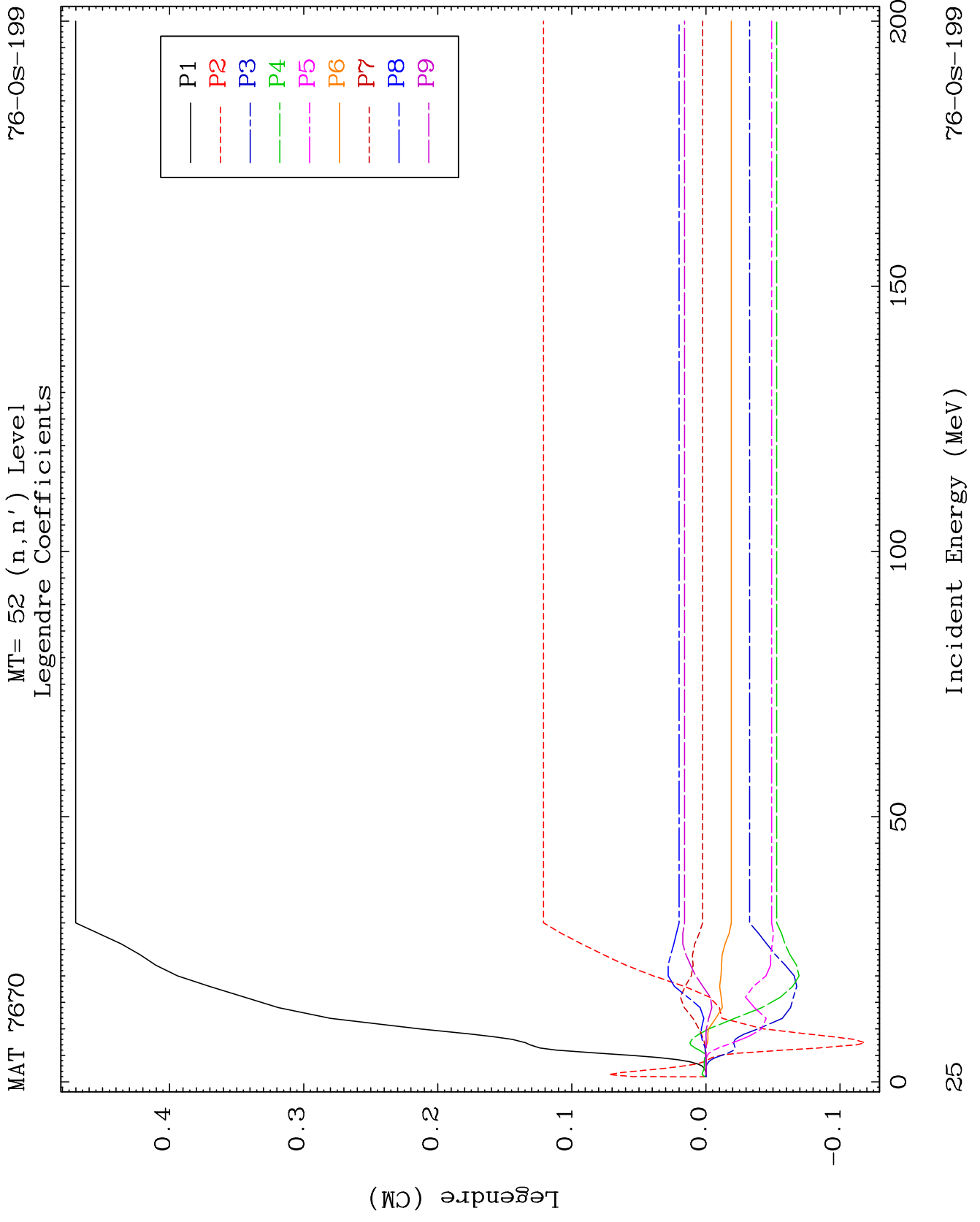
MT= 51 (n,n') Level
Legendre Coefficients

76-Os-199



24

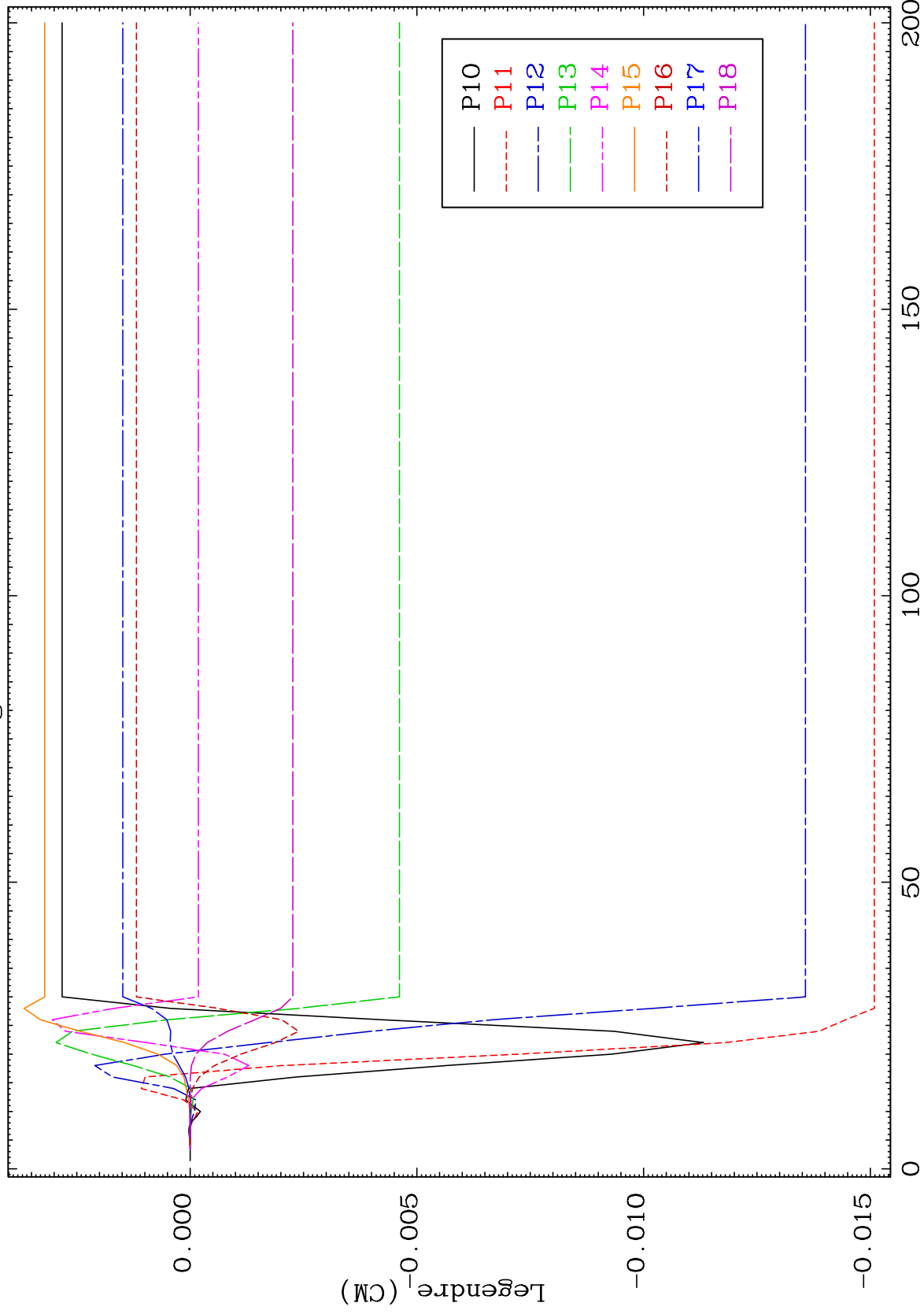
76-Os-199



MAT 7670

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

76-0s-199



26

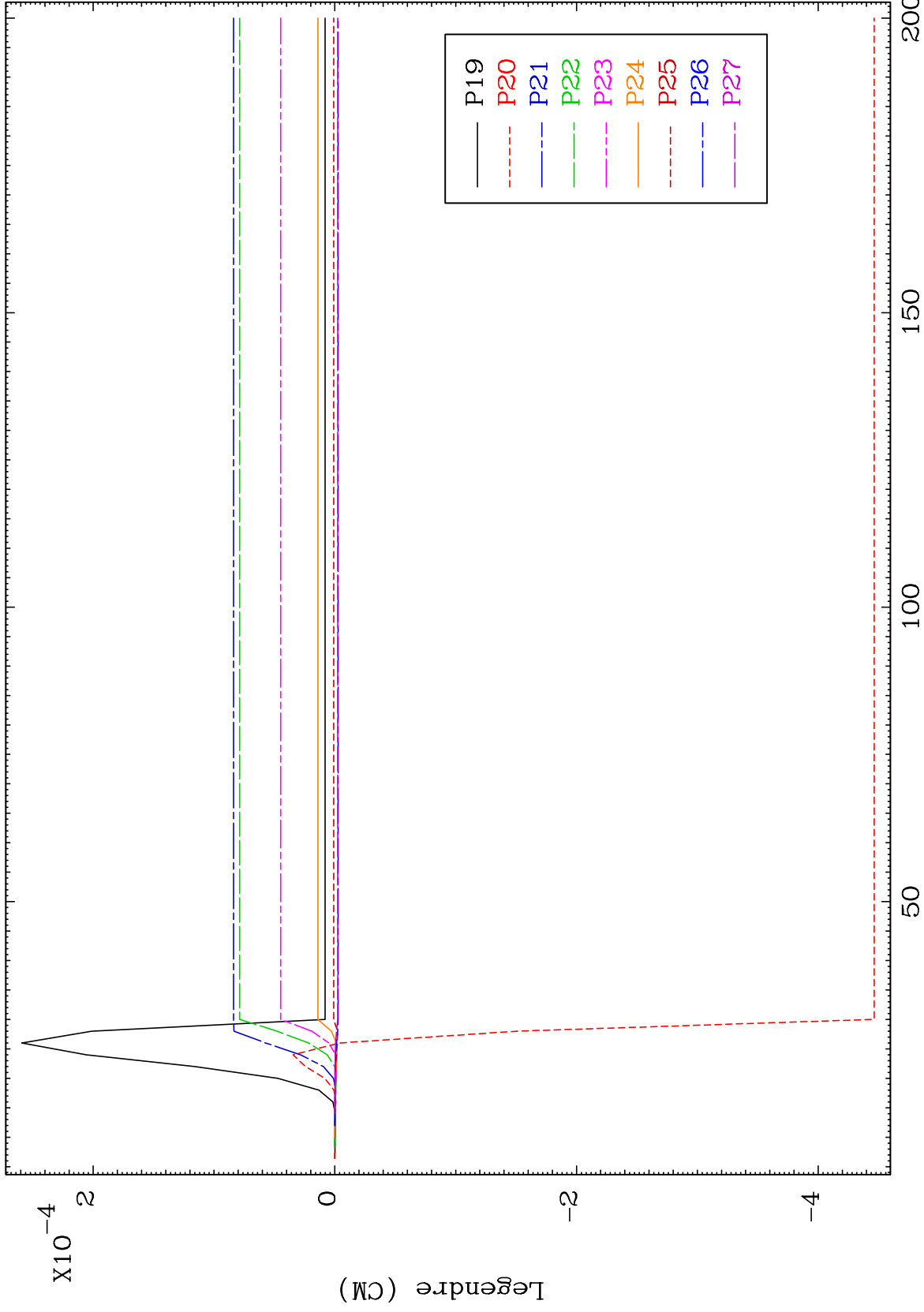
Incident Energy (MeV)

76-0s-199

MAT 7670

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

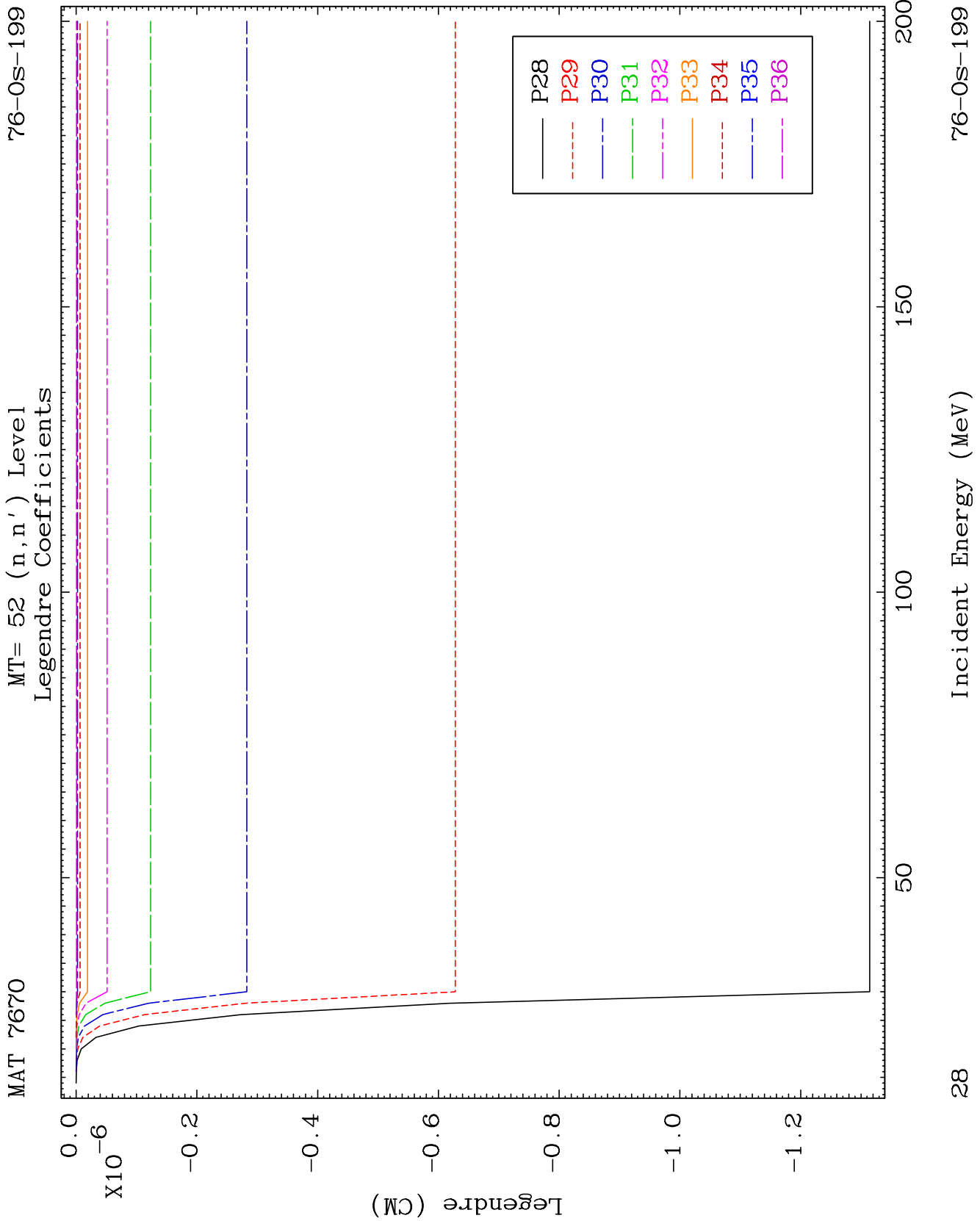
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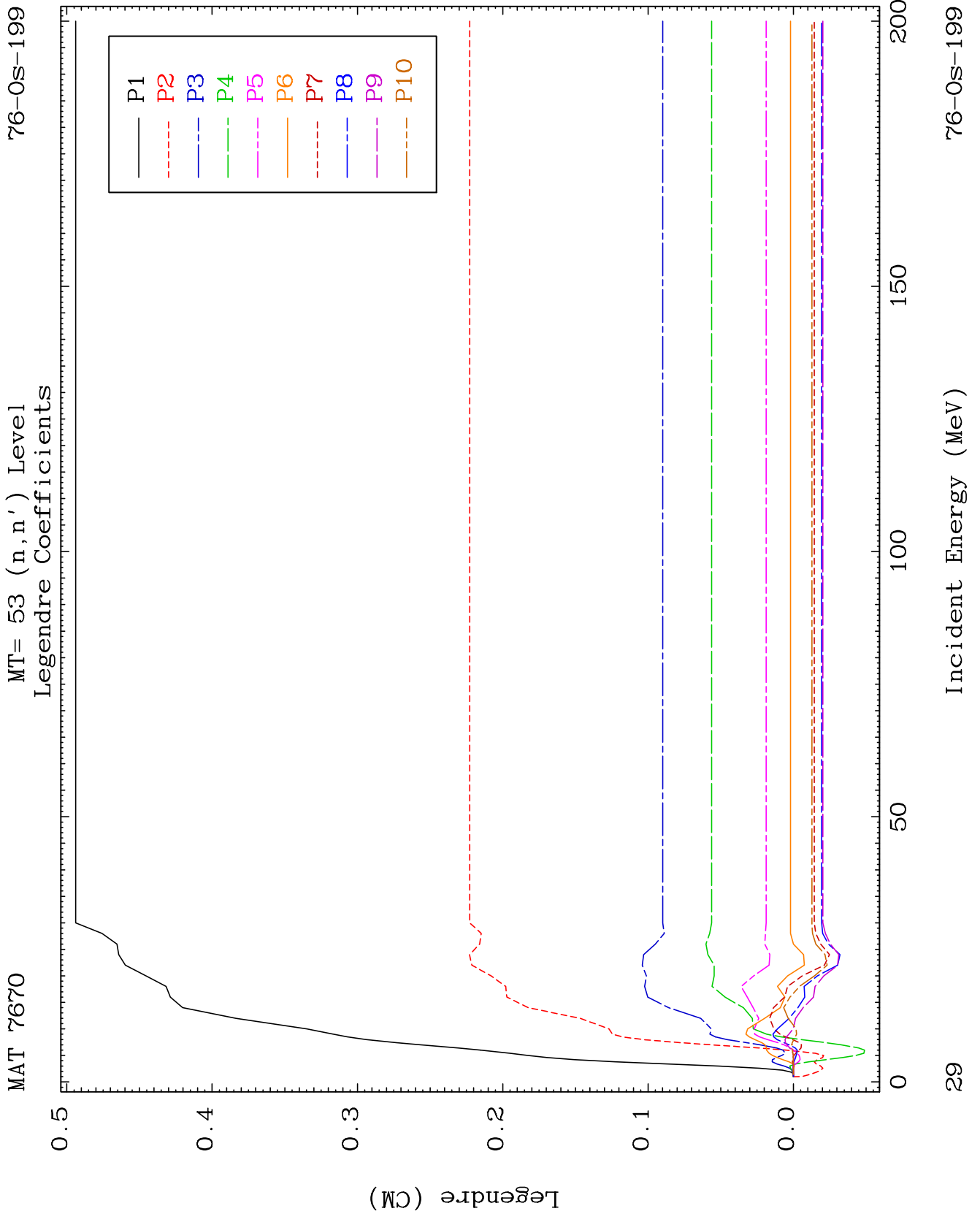


27

Incident Energy (MeV)

76-0s-199

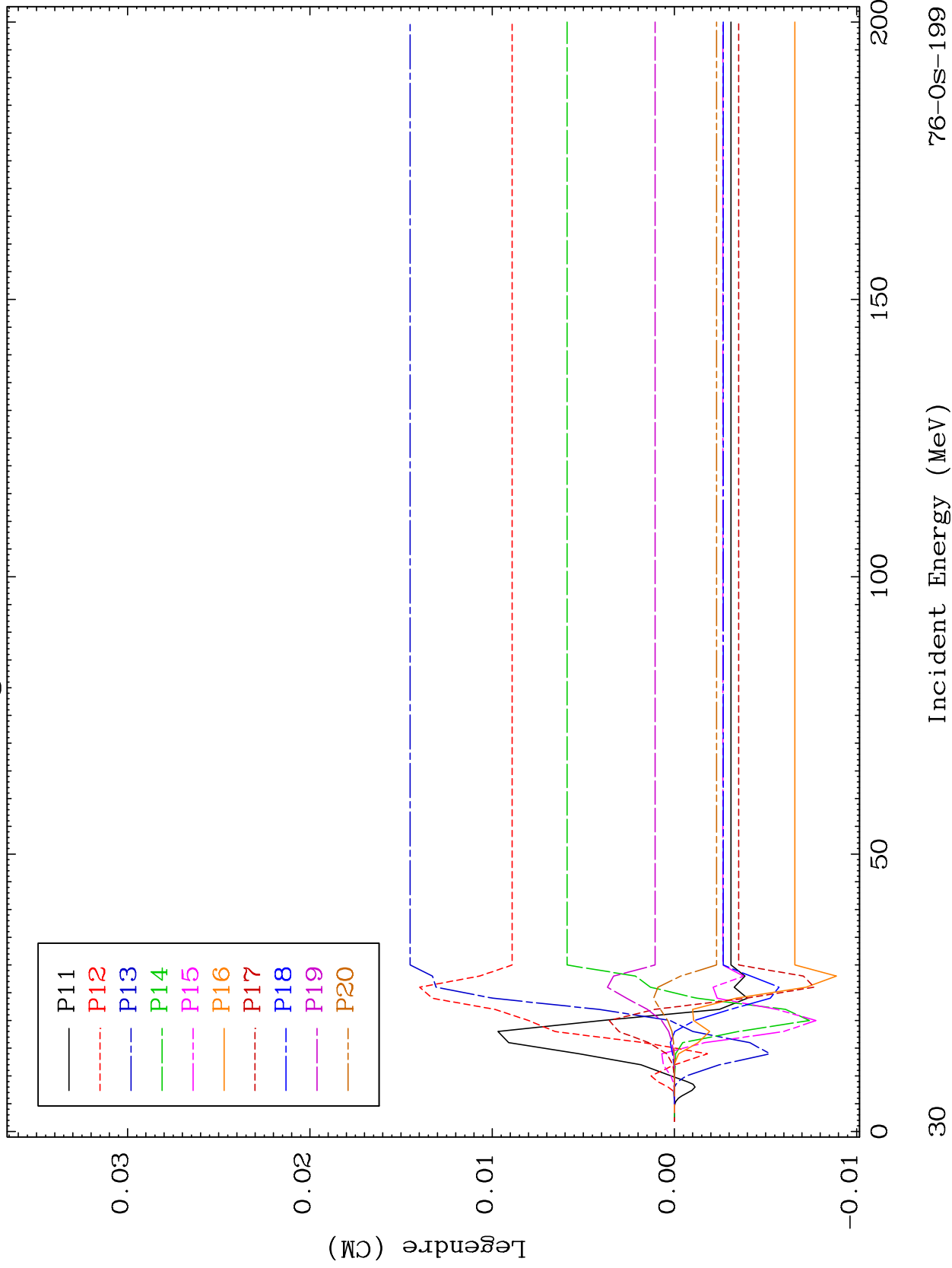




MAT 7670

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

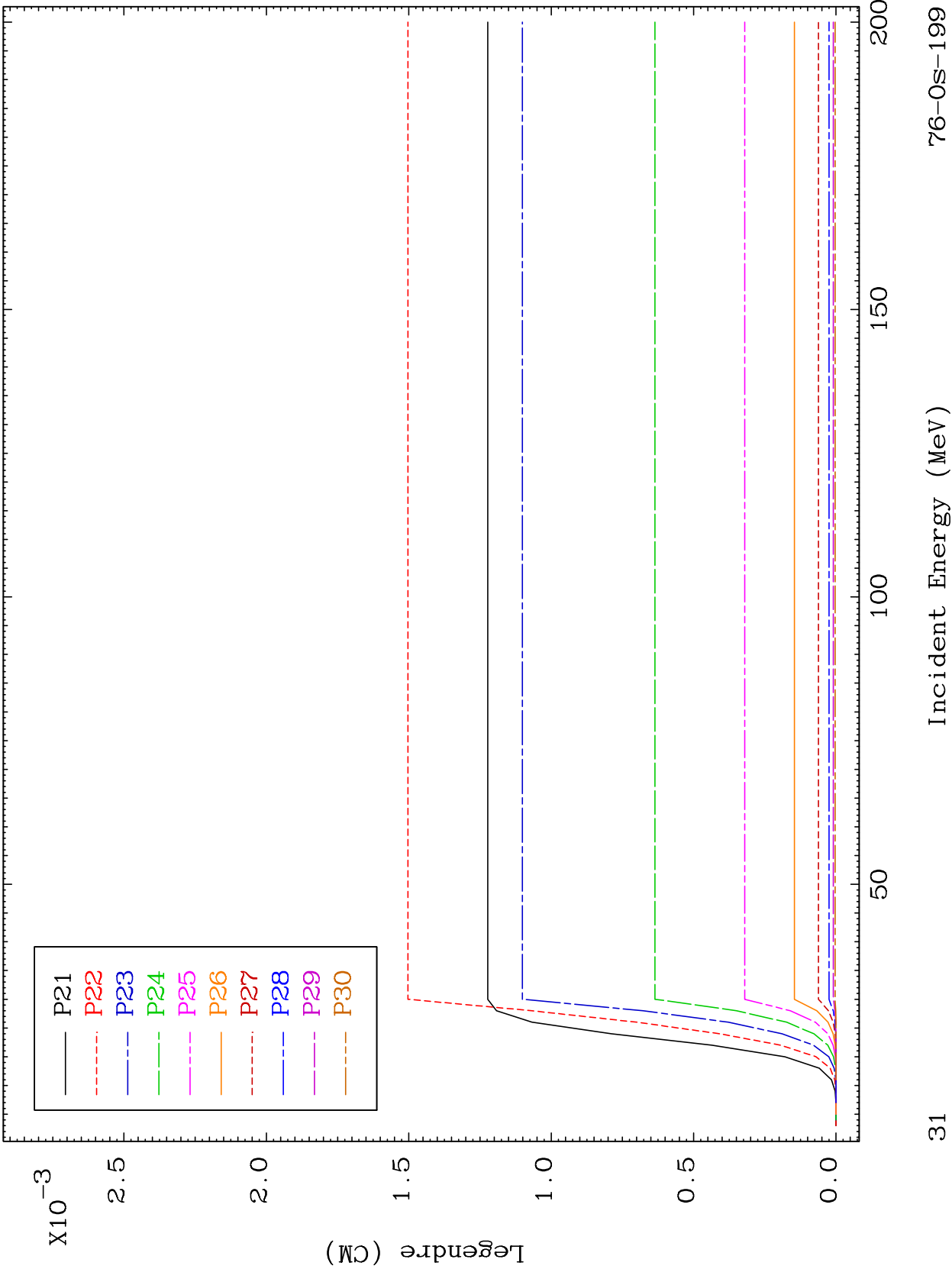
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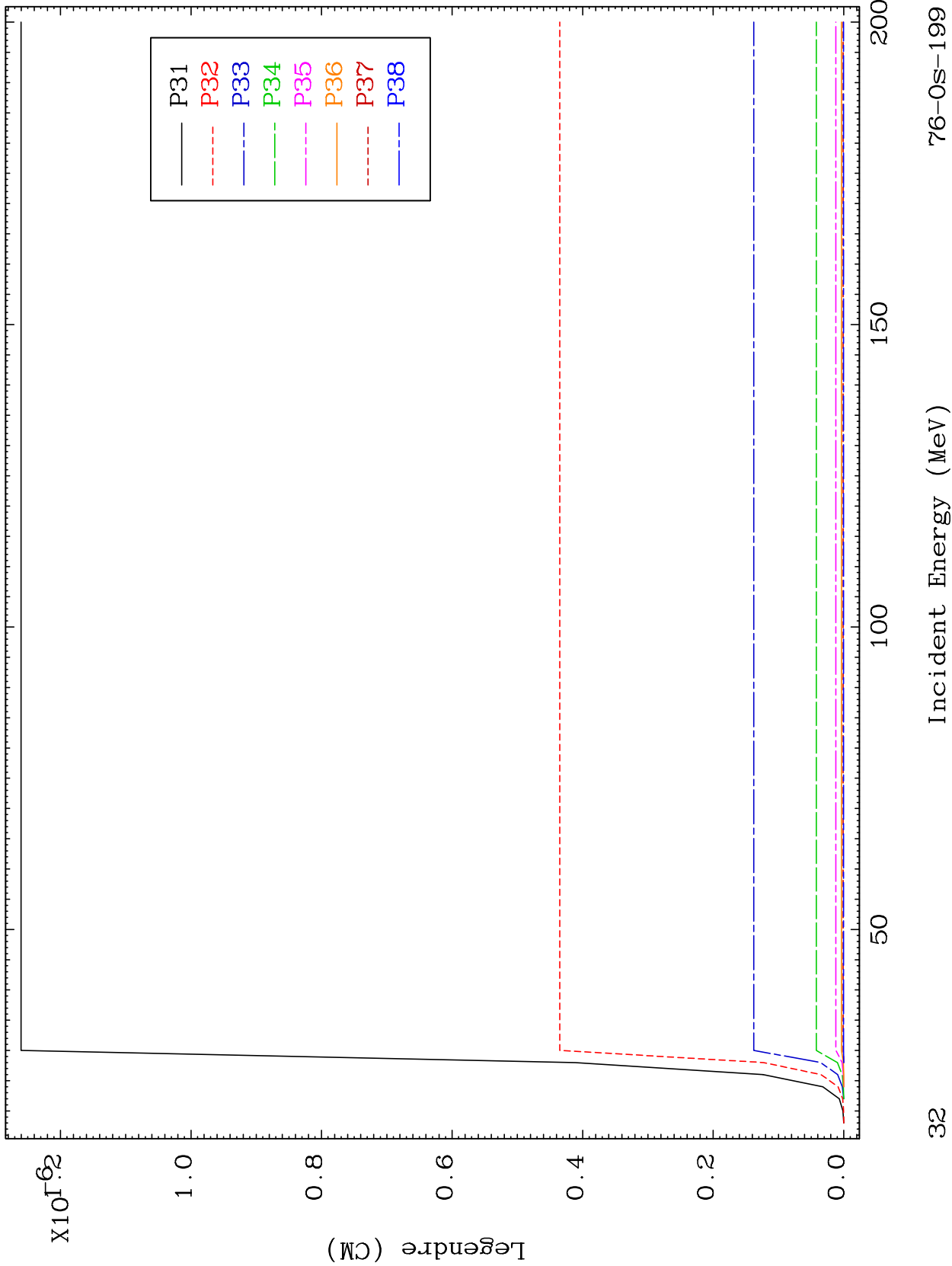


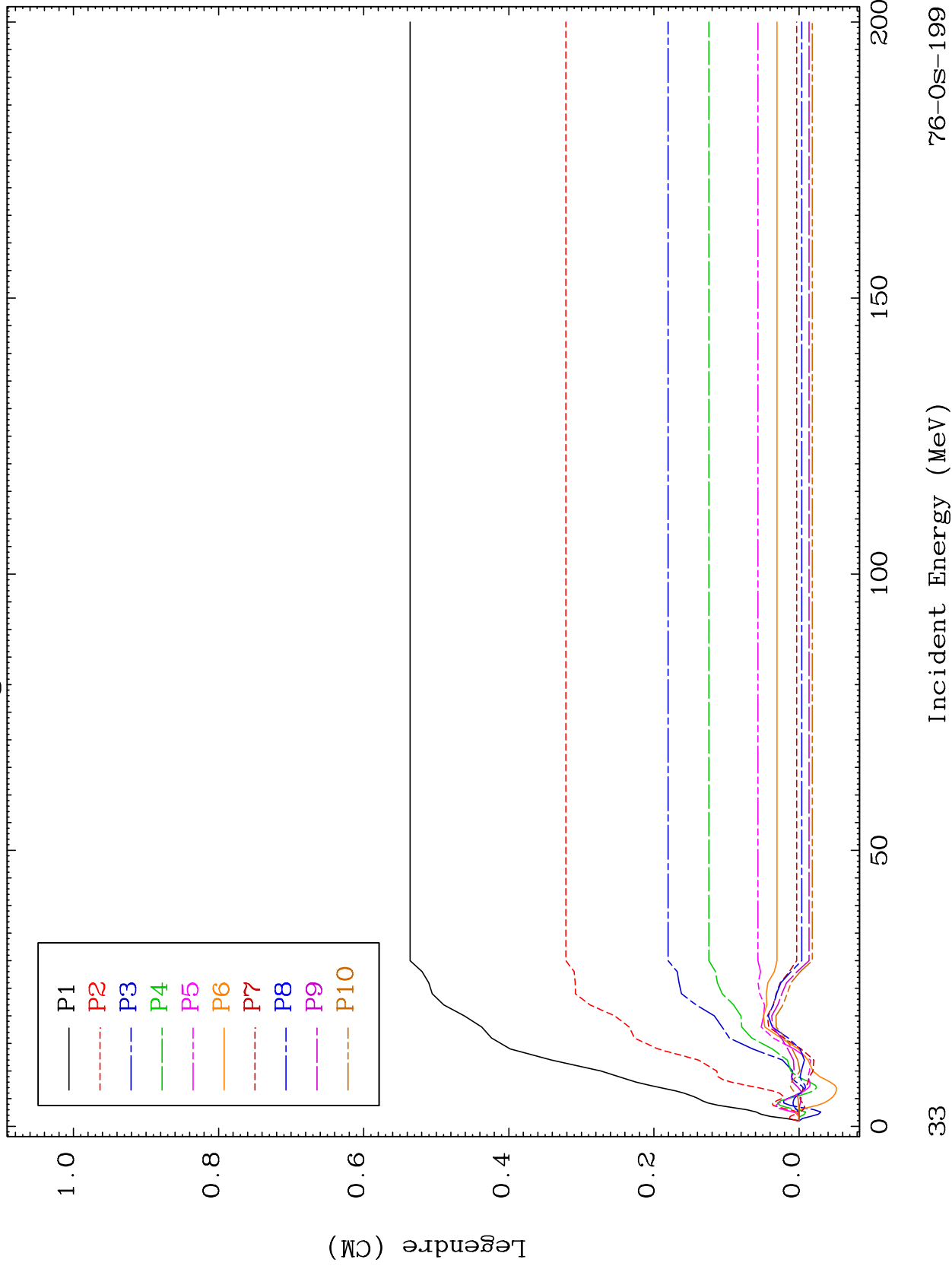
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Incident Energy (MeV)

30



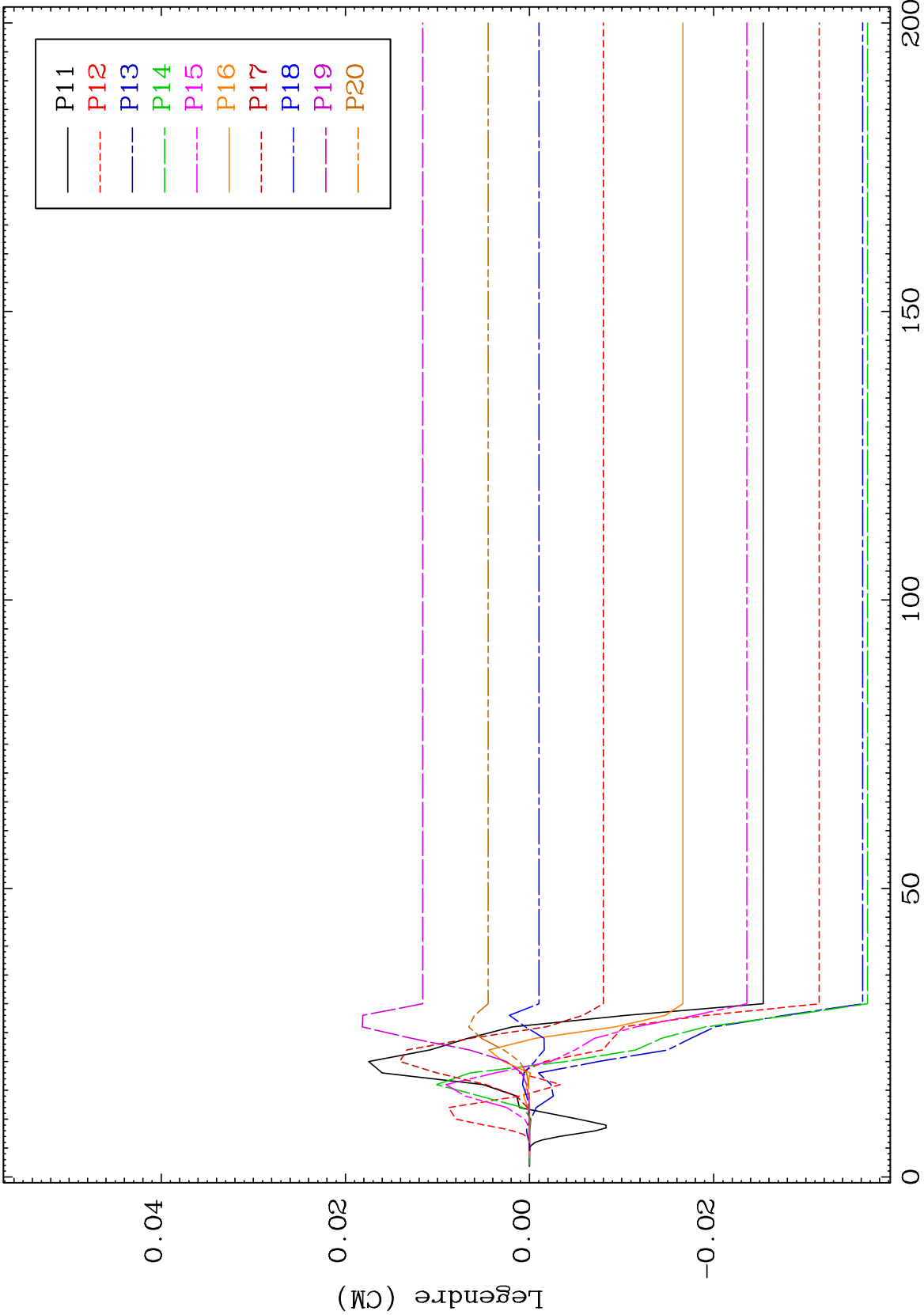




MAT 7670

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

76-Os-199



34

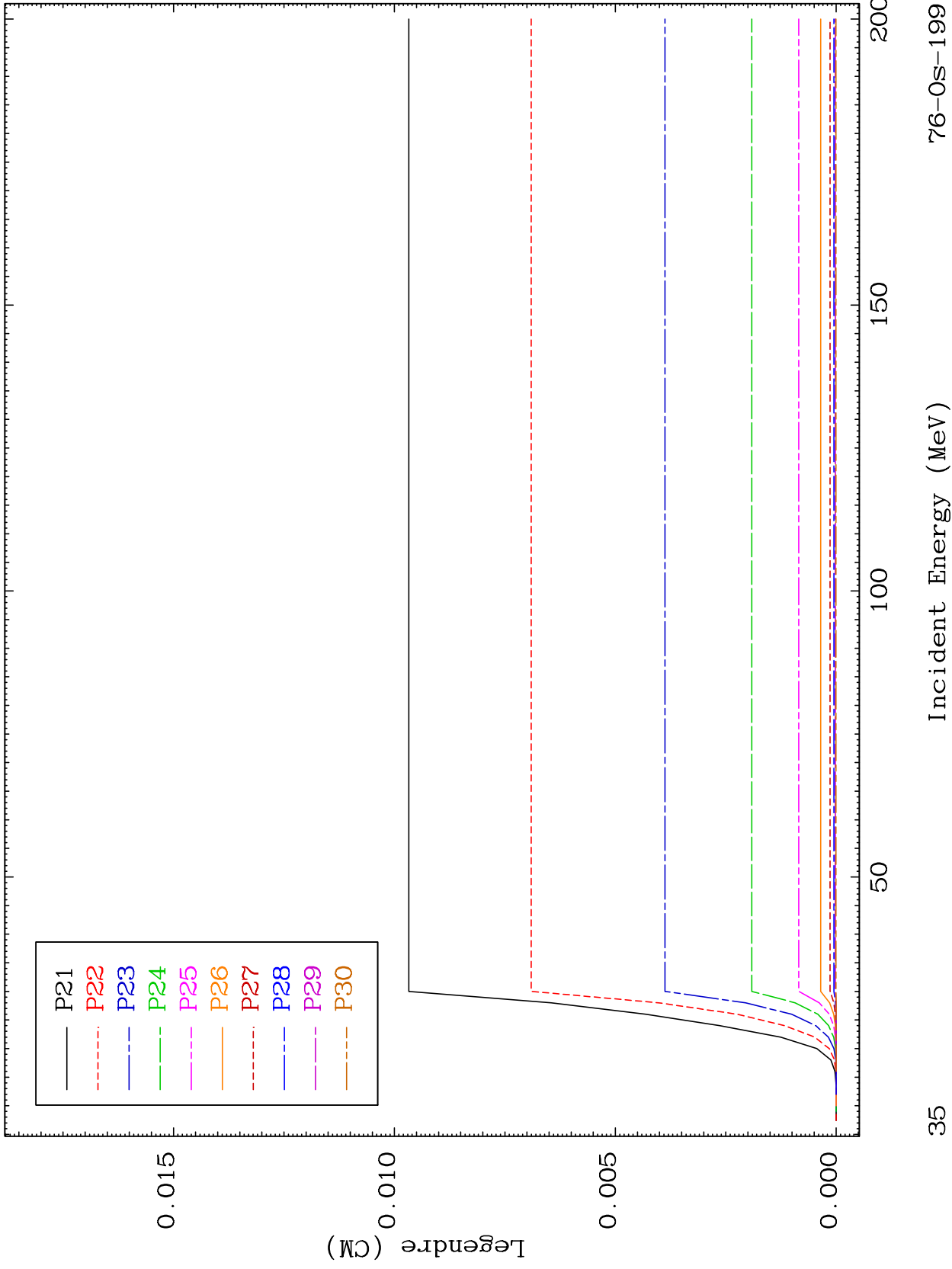
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-0s-199



35

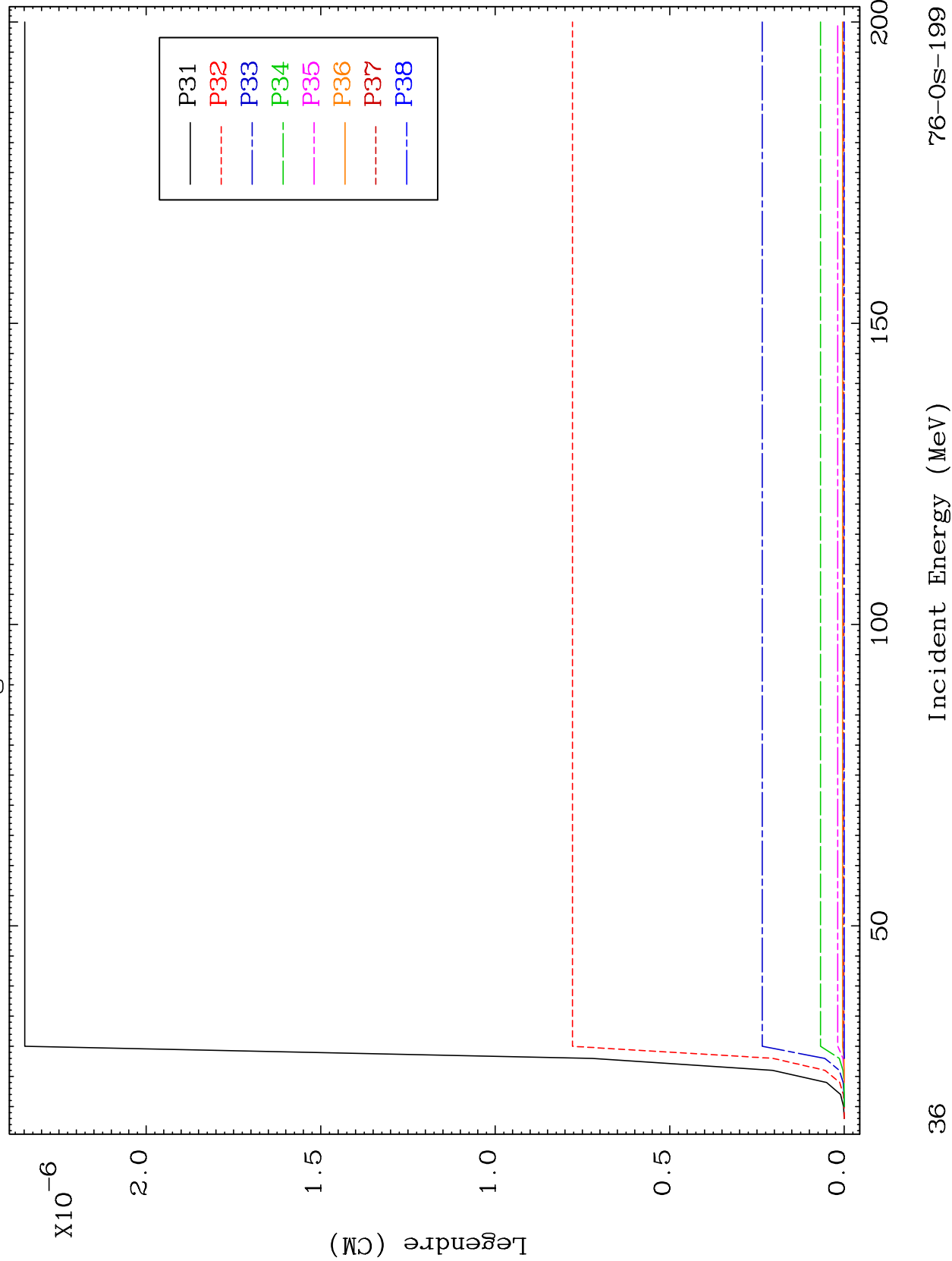
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-Os-199



36

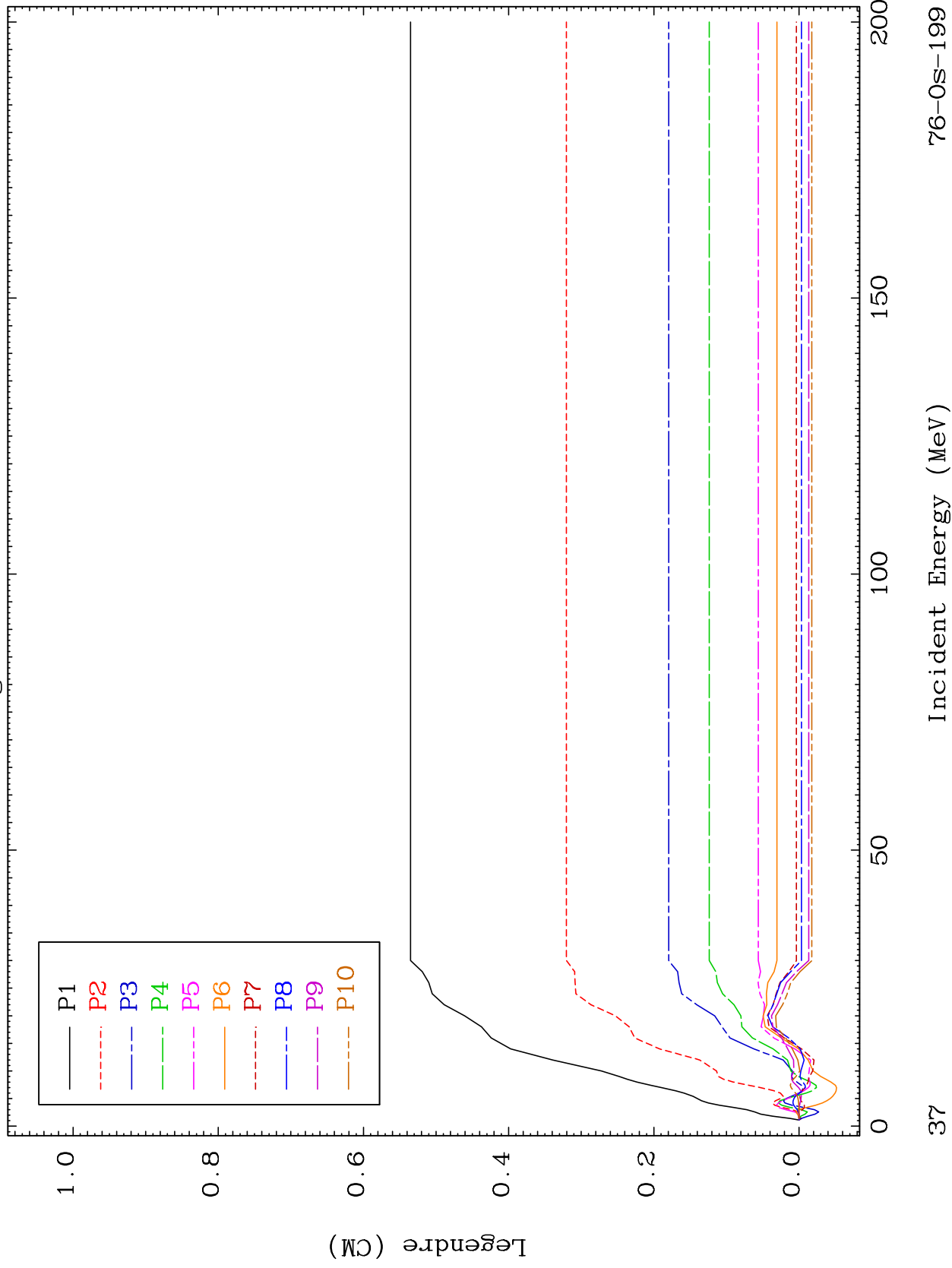
Incident Energy (MeV)

76-Os-199

MAT 7670

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

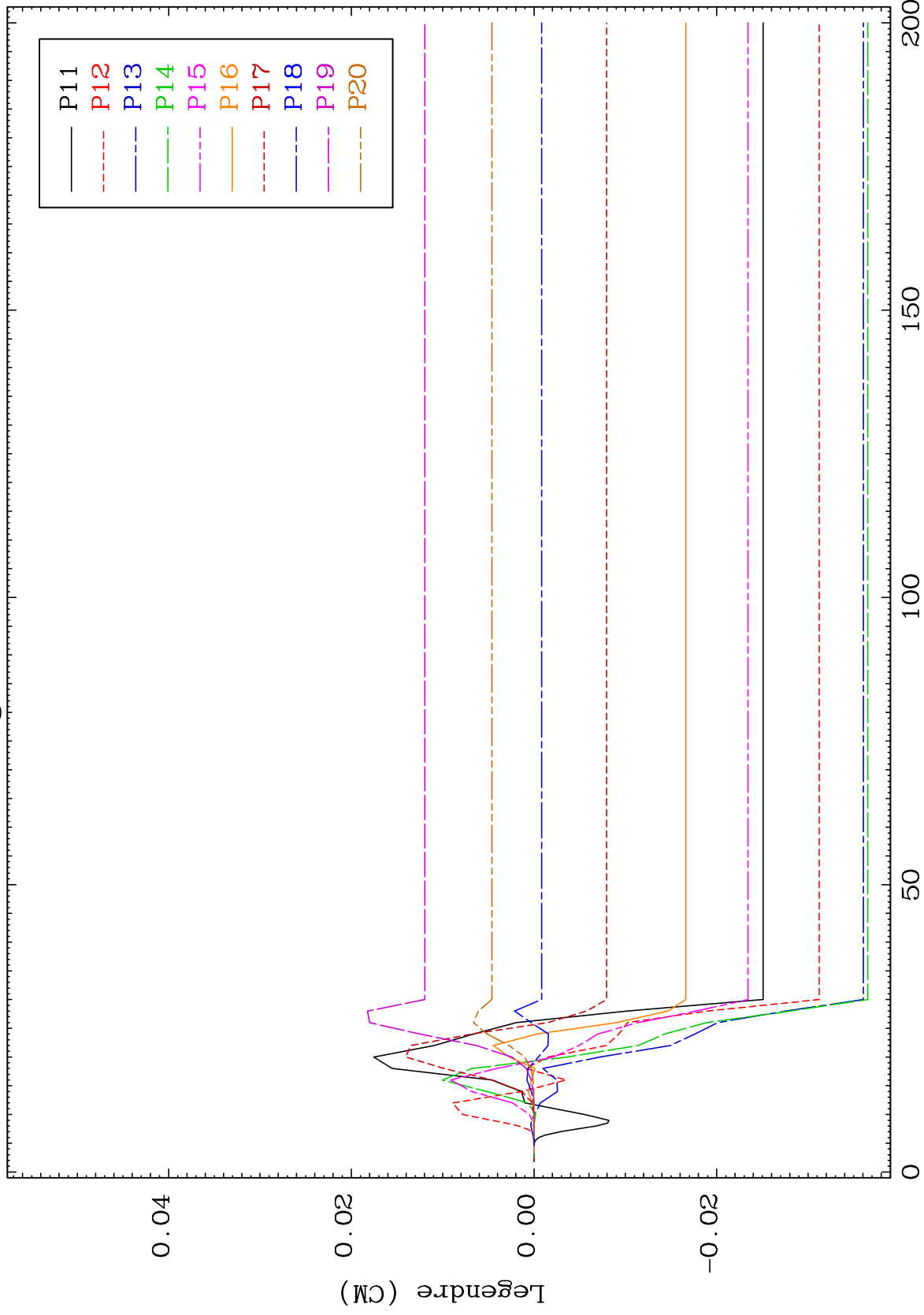
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MAT 7670

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

76-Os-199



38

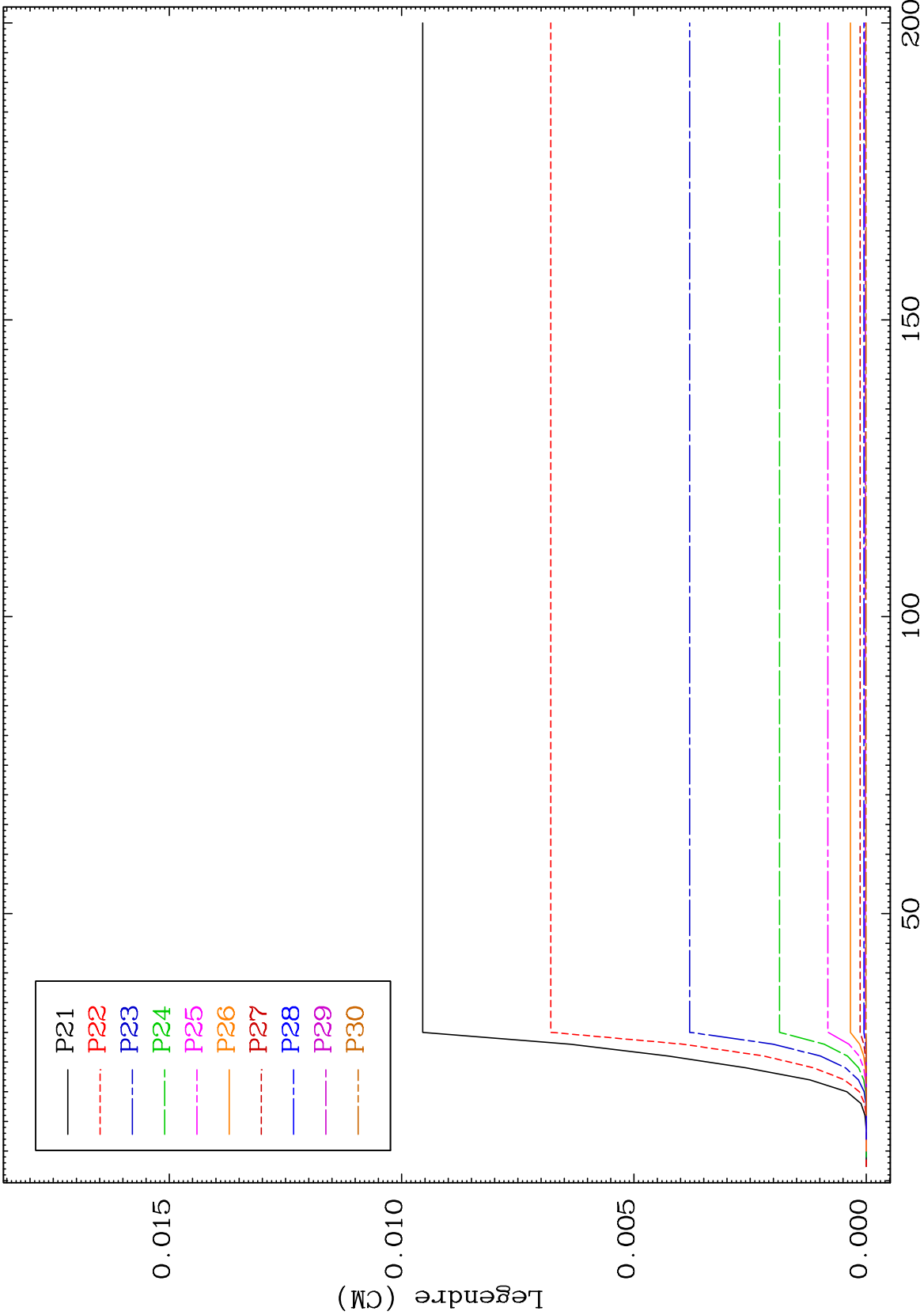
Incident Energy (MeV)

76-Os-199

MAT 7670

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

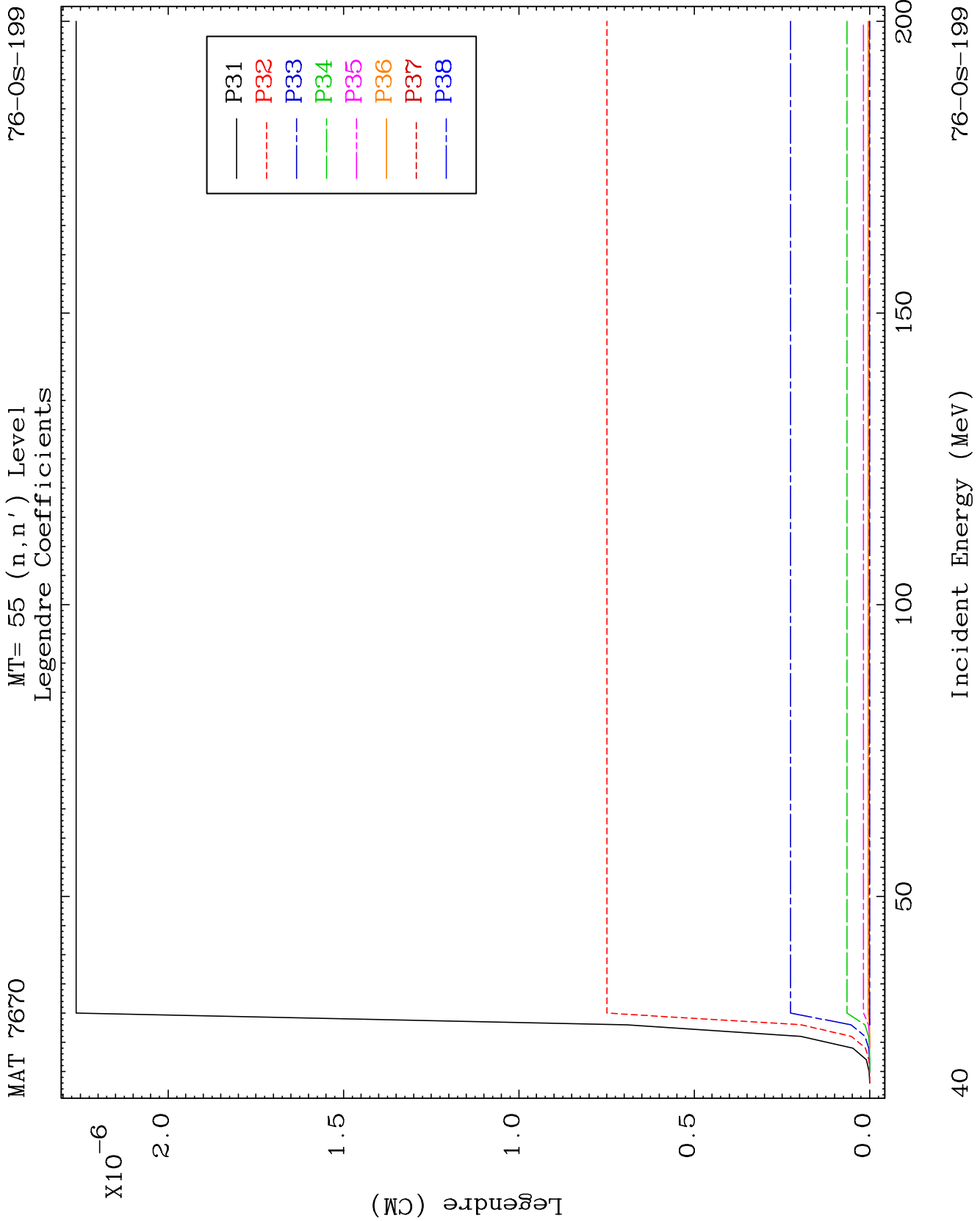
76-0s-199



39

Incident Energy (MeV)

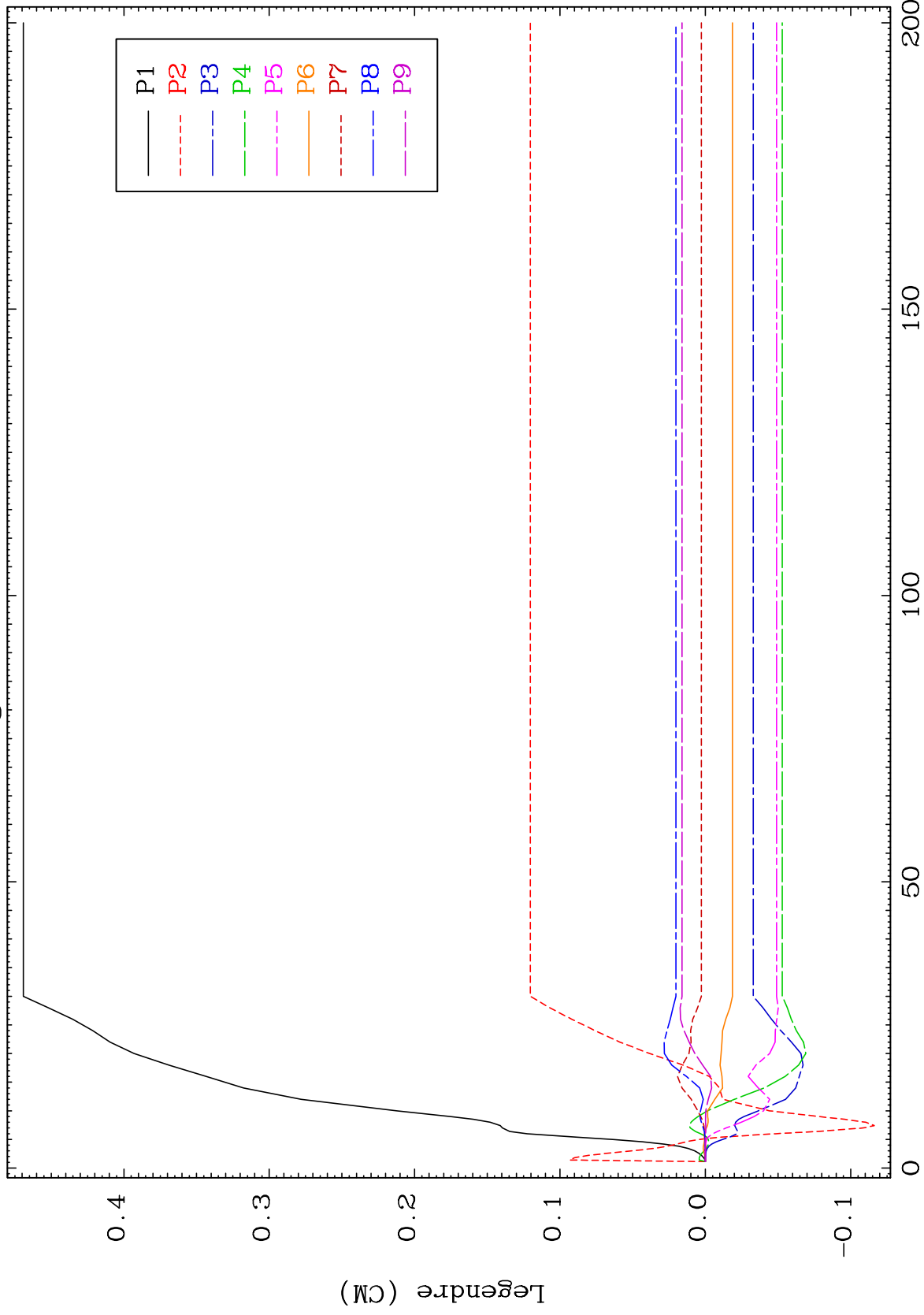
76-0s-199



MAT 7670

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

76-Os-199



41

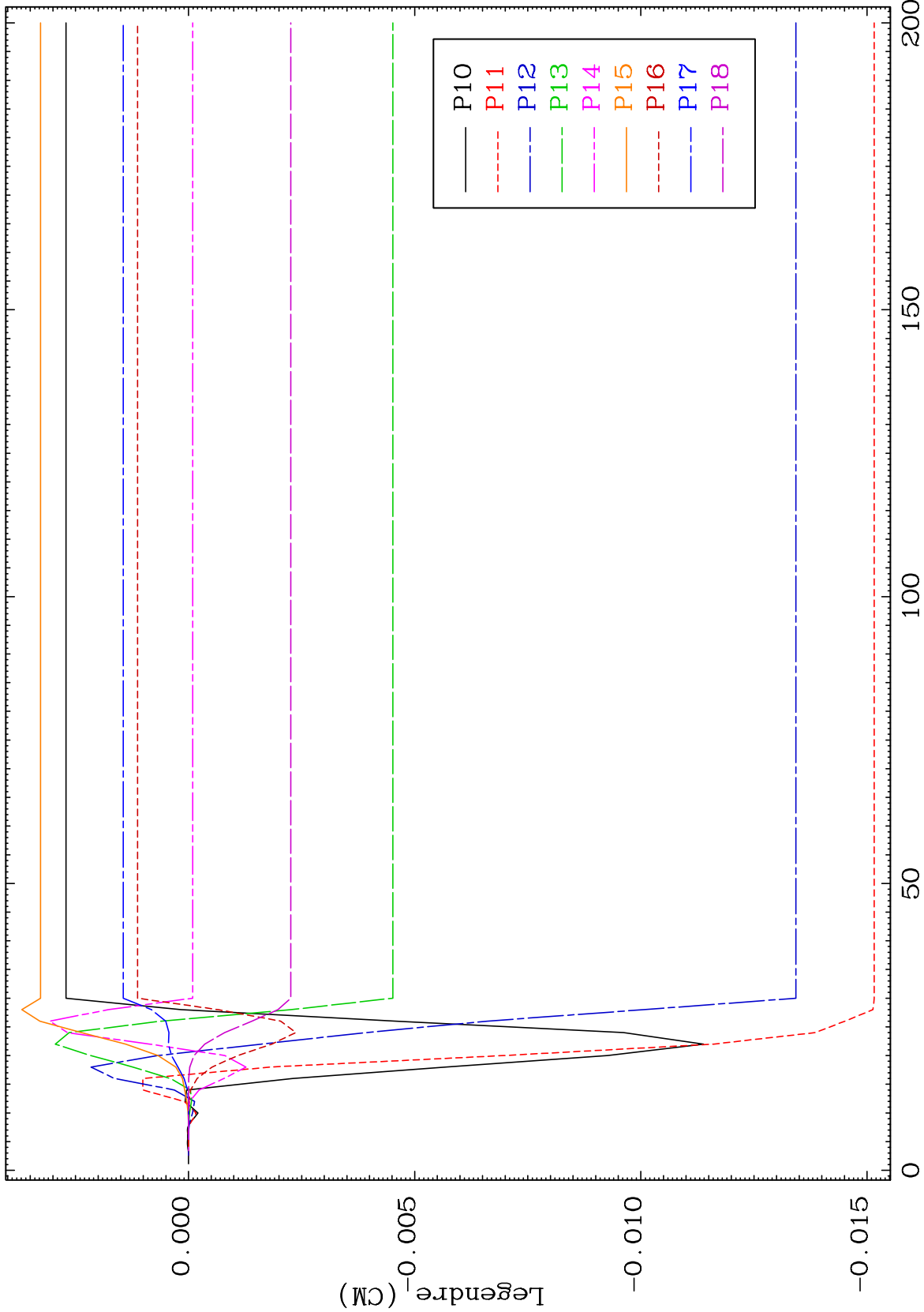
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-Os-199



42

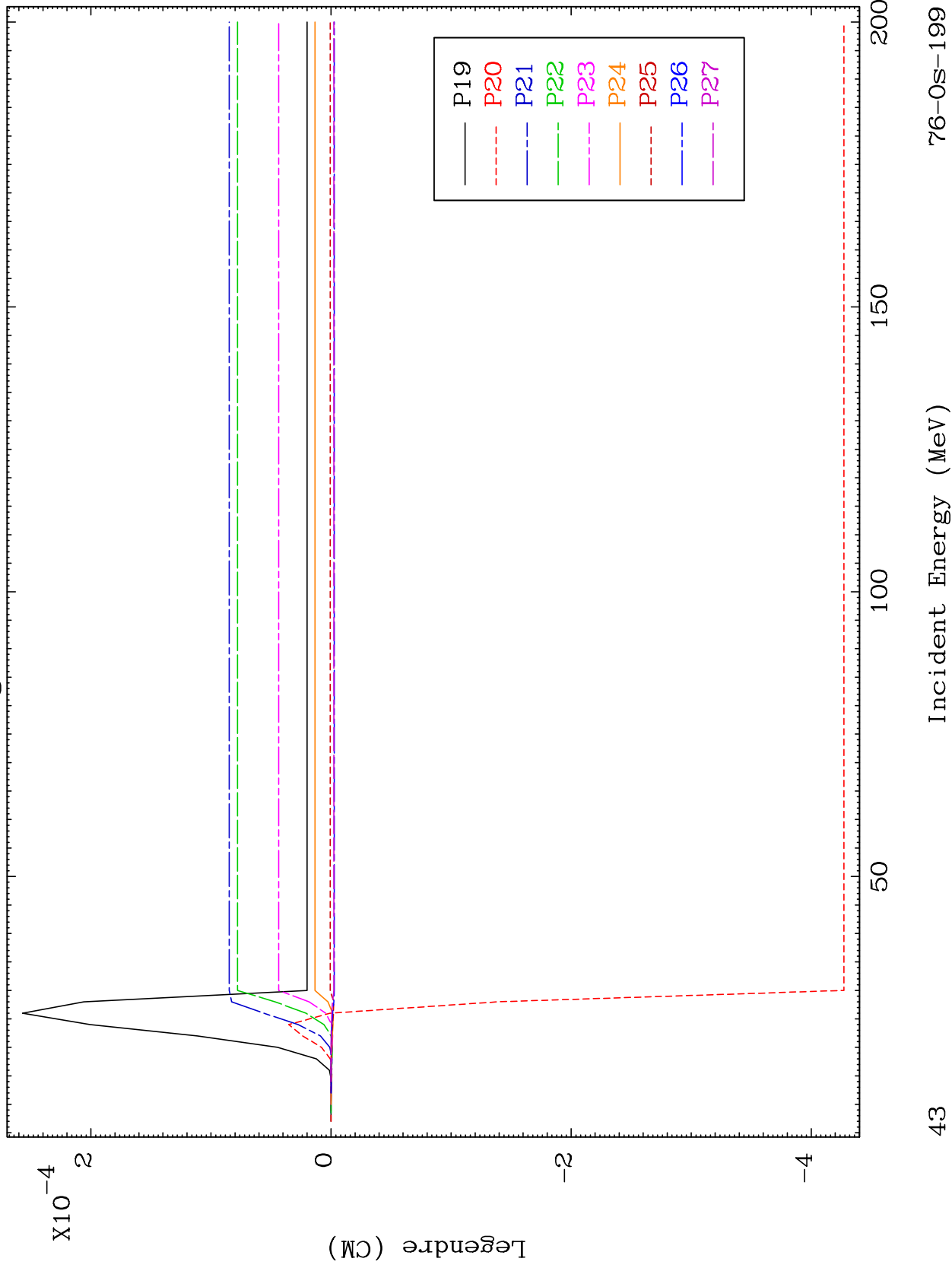
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-Os-199



43

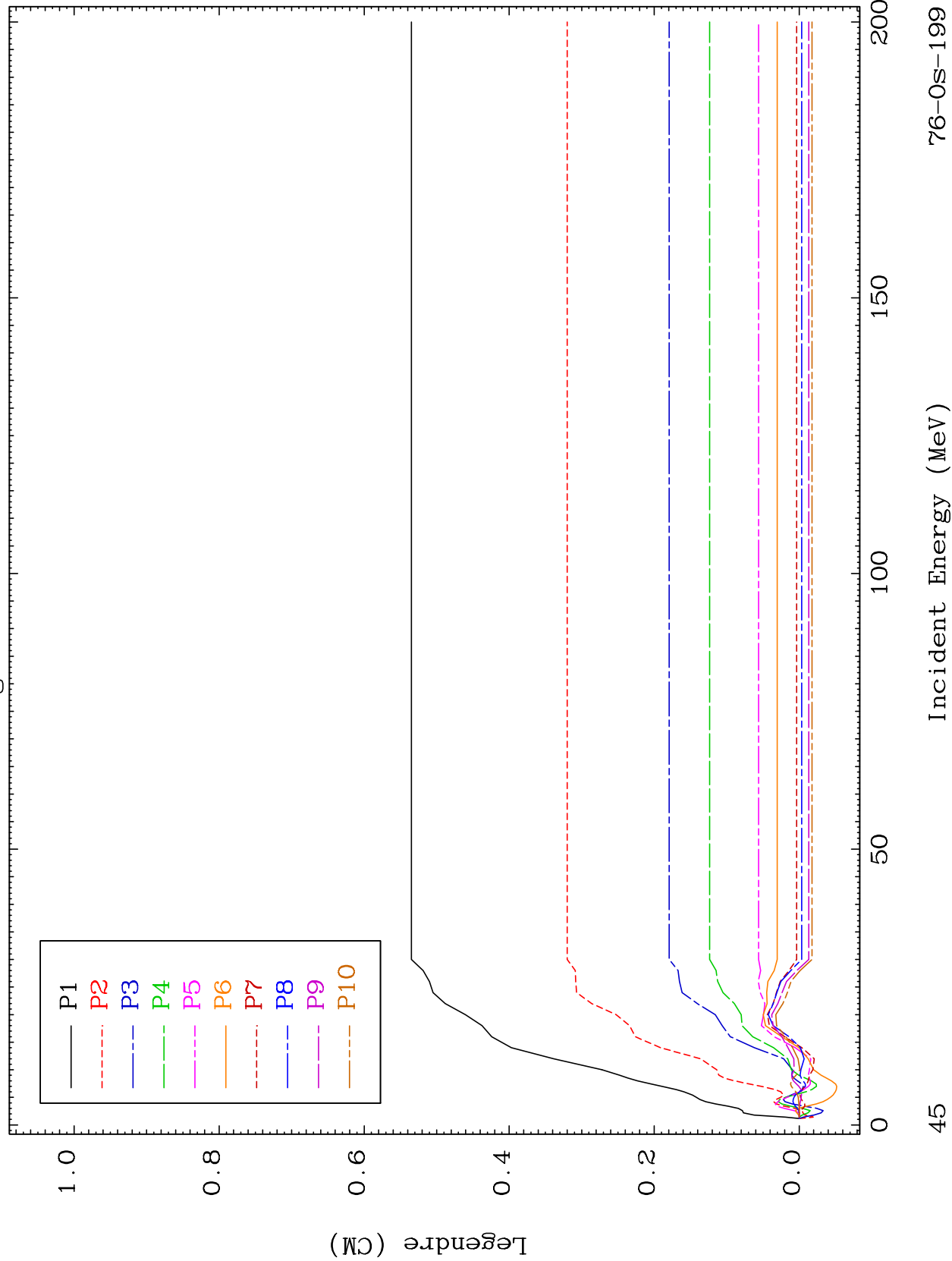
Incident Energy (MeV)

76-Os-199

MAT 7670

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

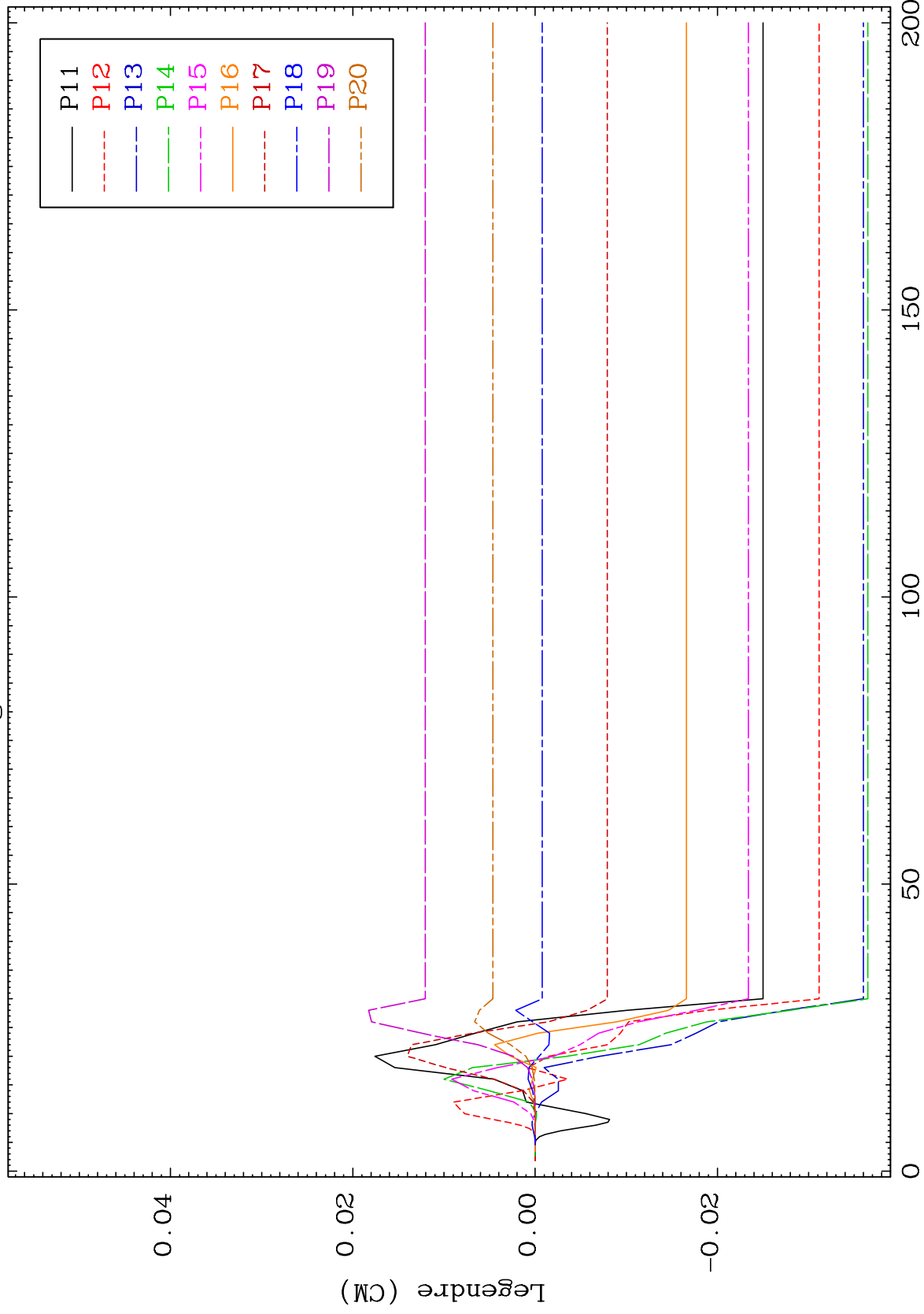
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MAT 7670

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

76-Os-199



46

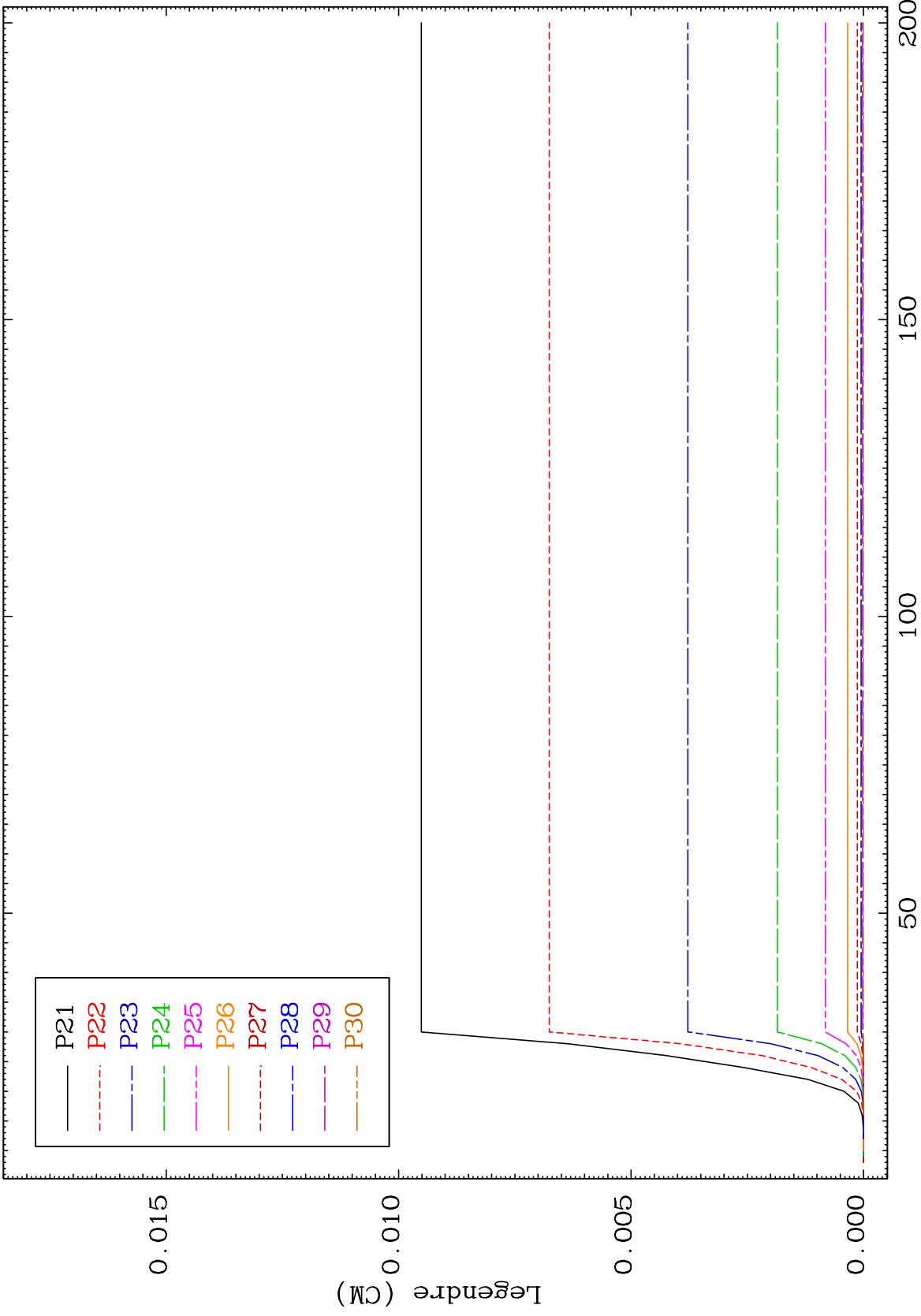
Incident Energy (MeV)

76-Os-199

MAT 7670

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

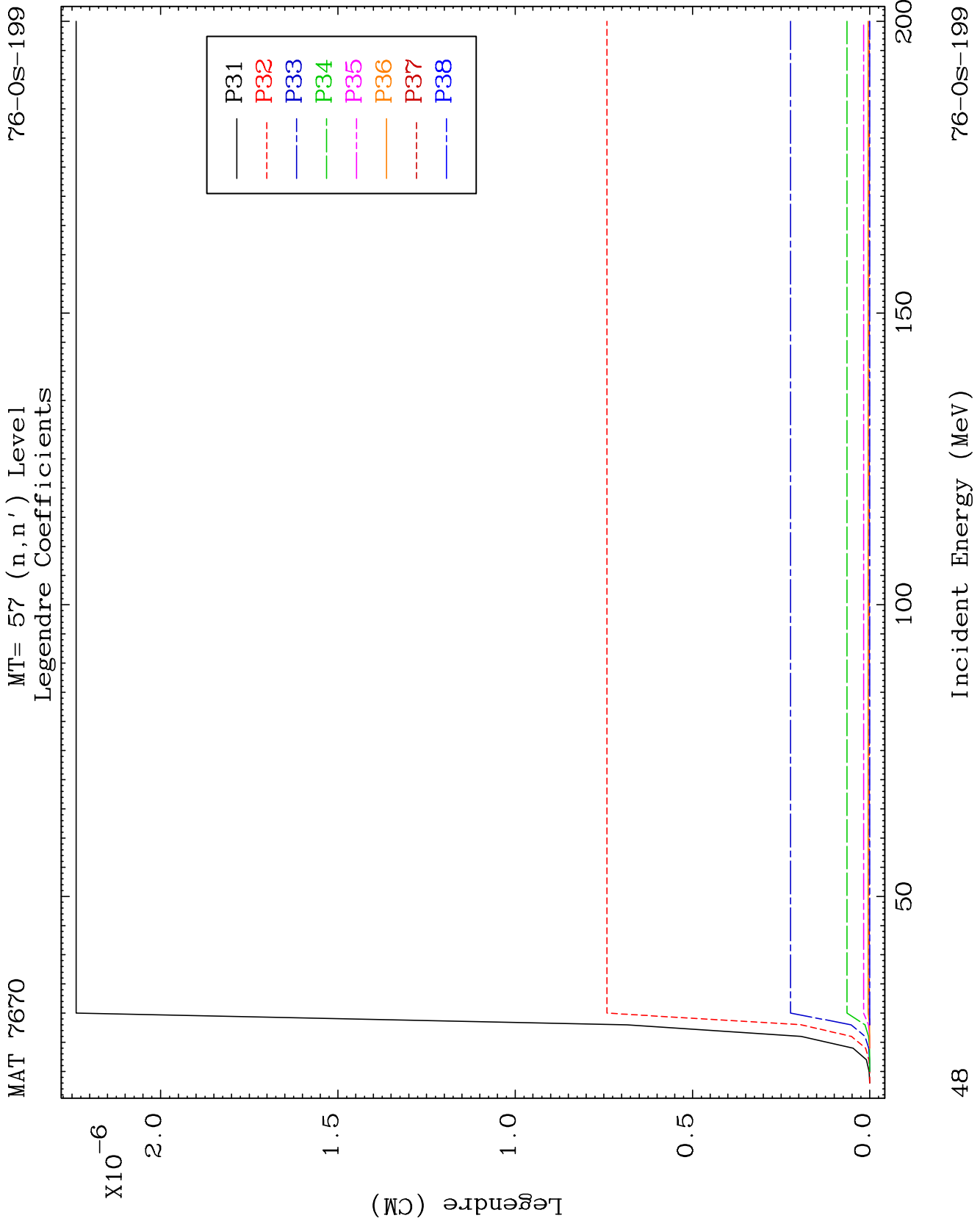
76-0s-199



47

Incident Energy (MeV)

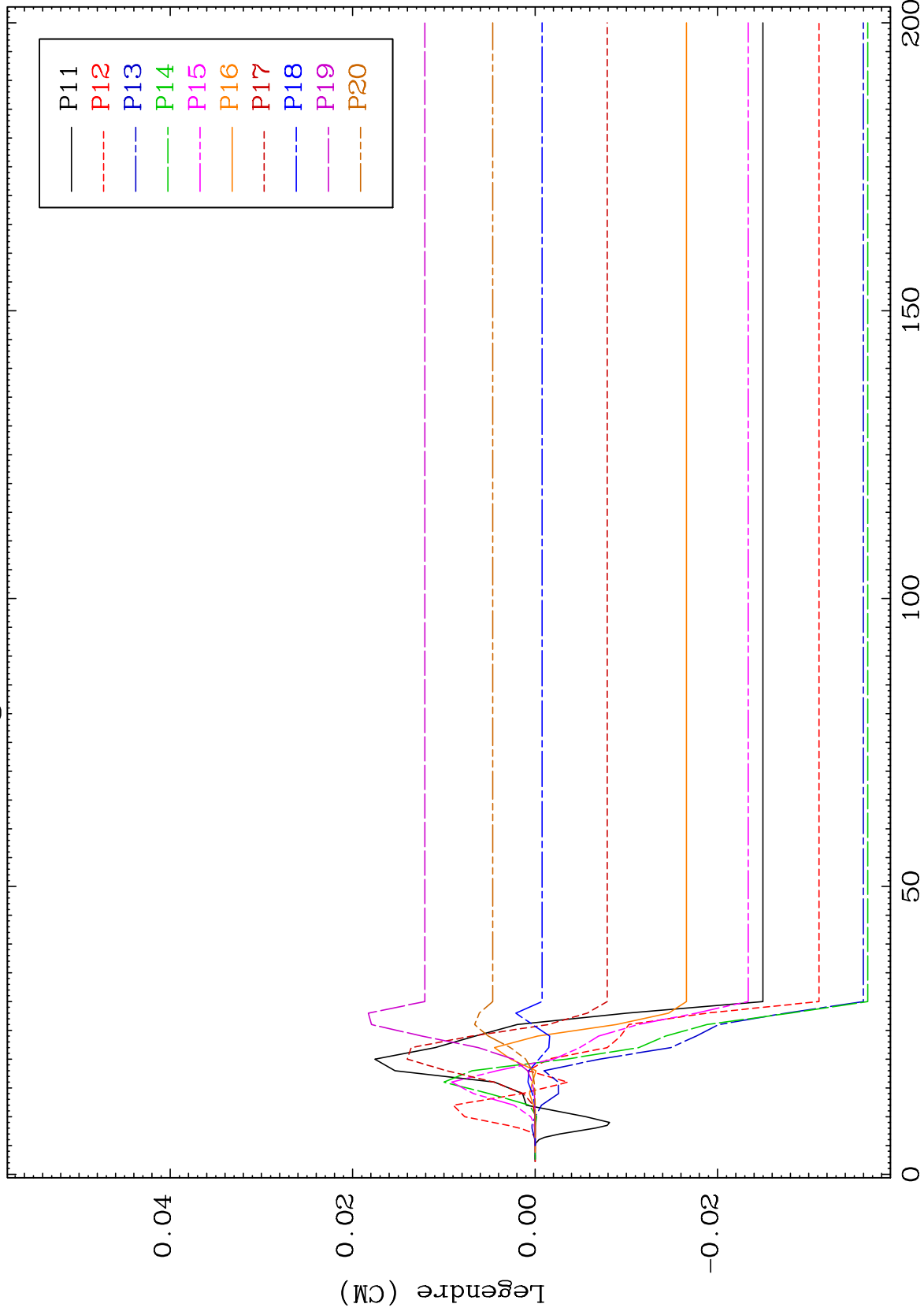
76-0s-199



MAT 7670

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

76-Os-199



76-Os-199

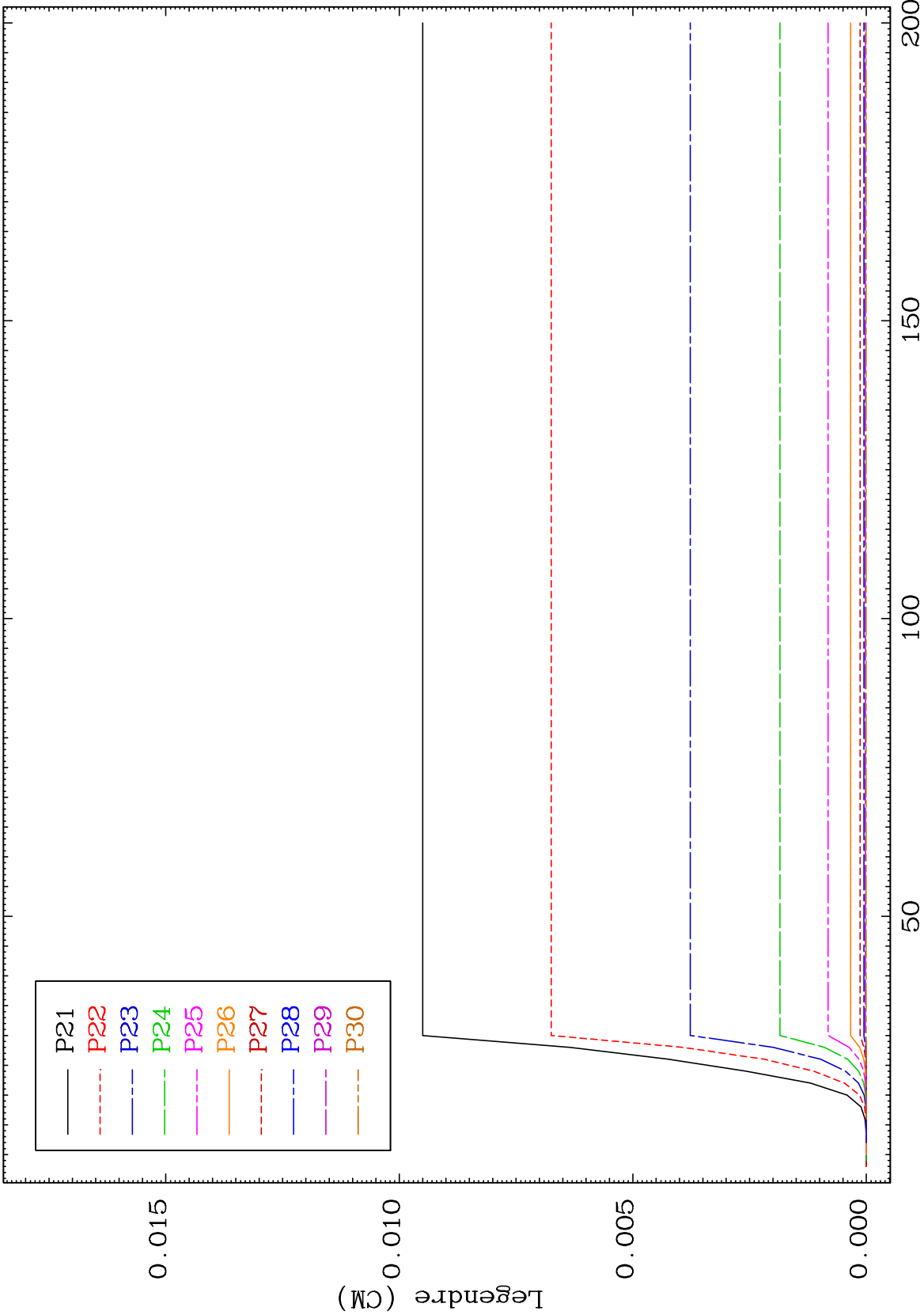
Incident Energy (MeV)

50

MAT 7670

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

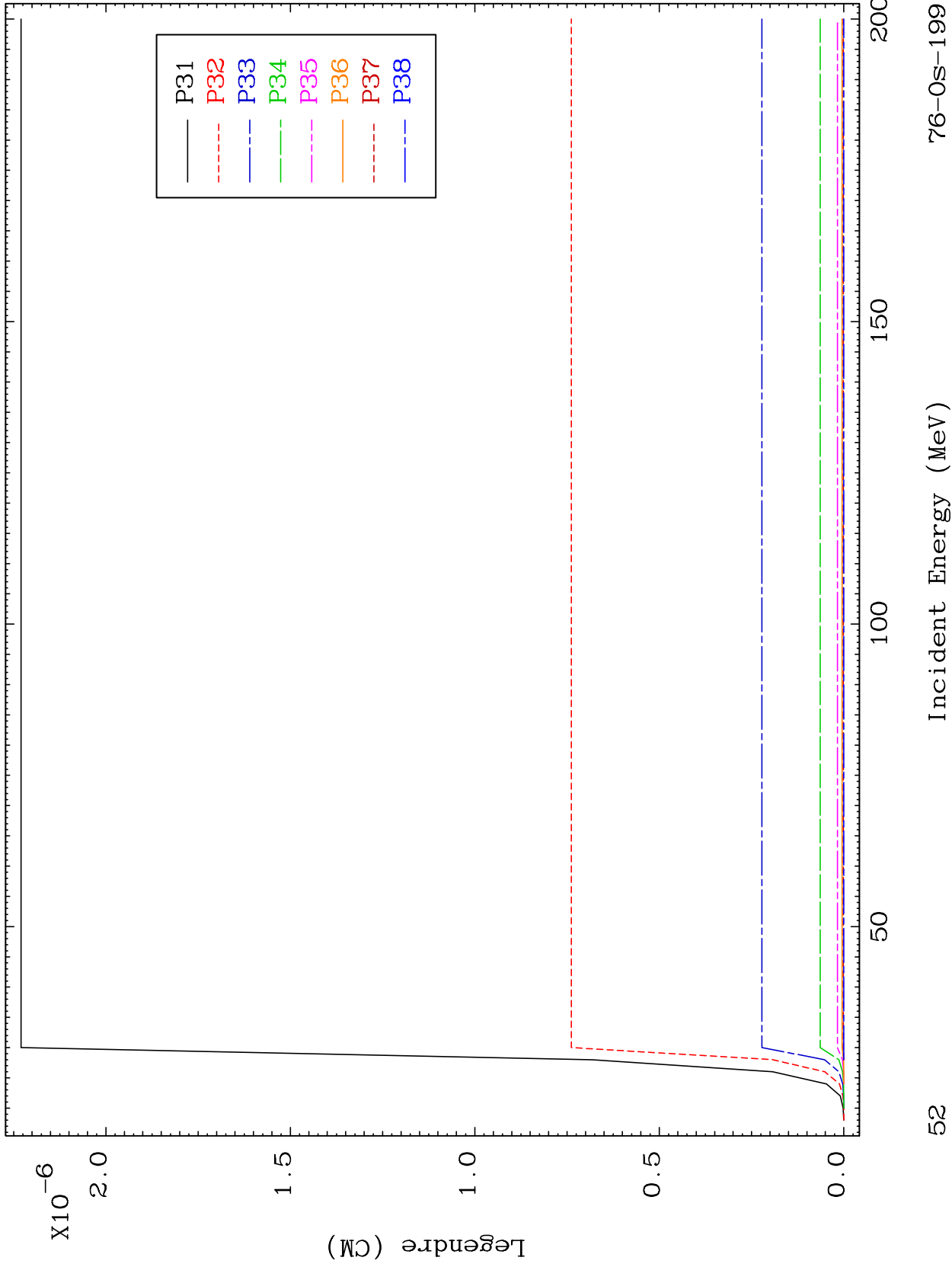
76-0s-199



MAT 7670

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

76-Os-199



52

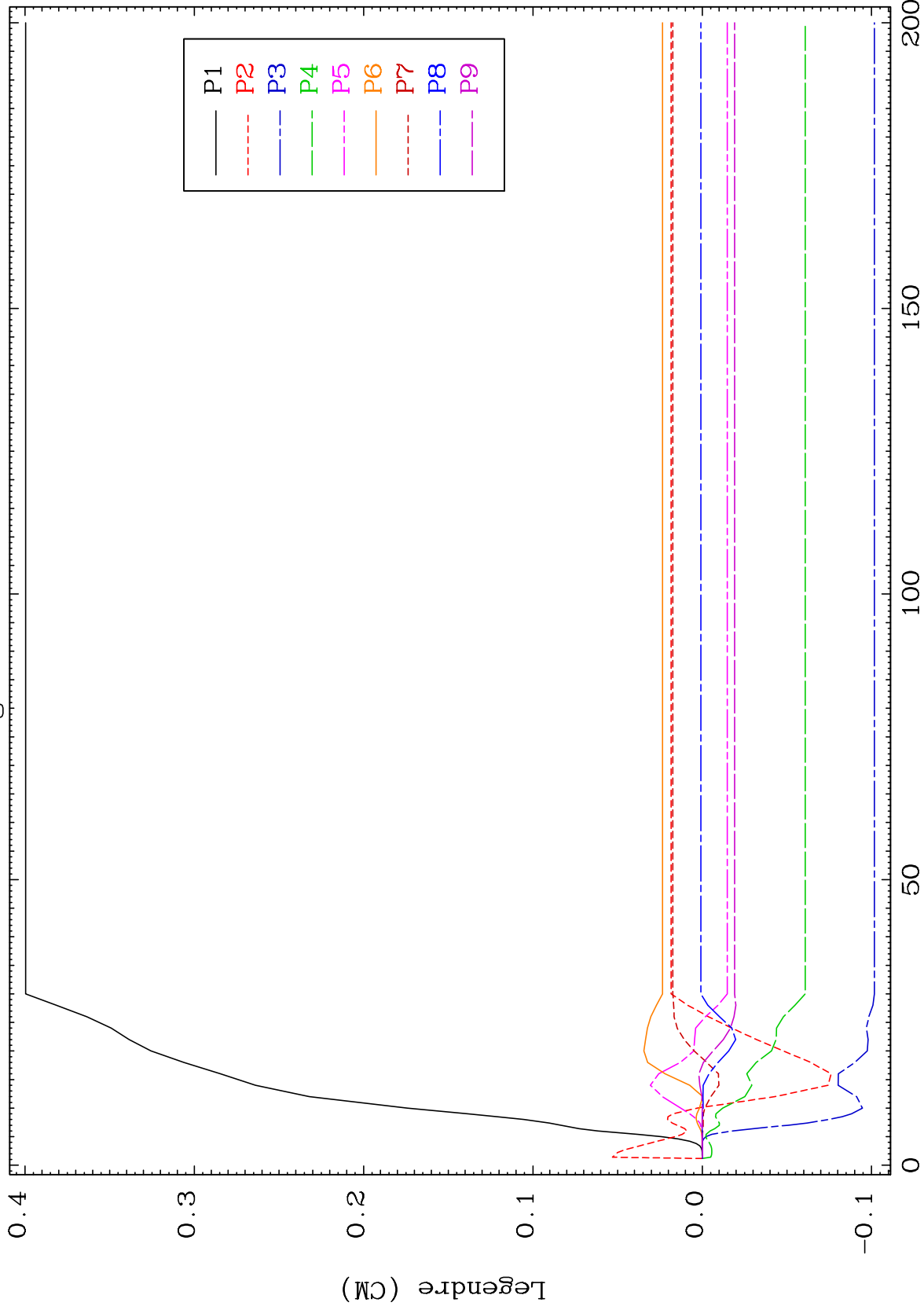
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-Os-199



53

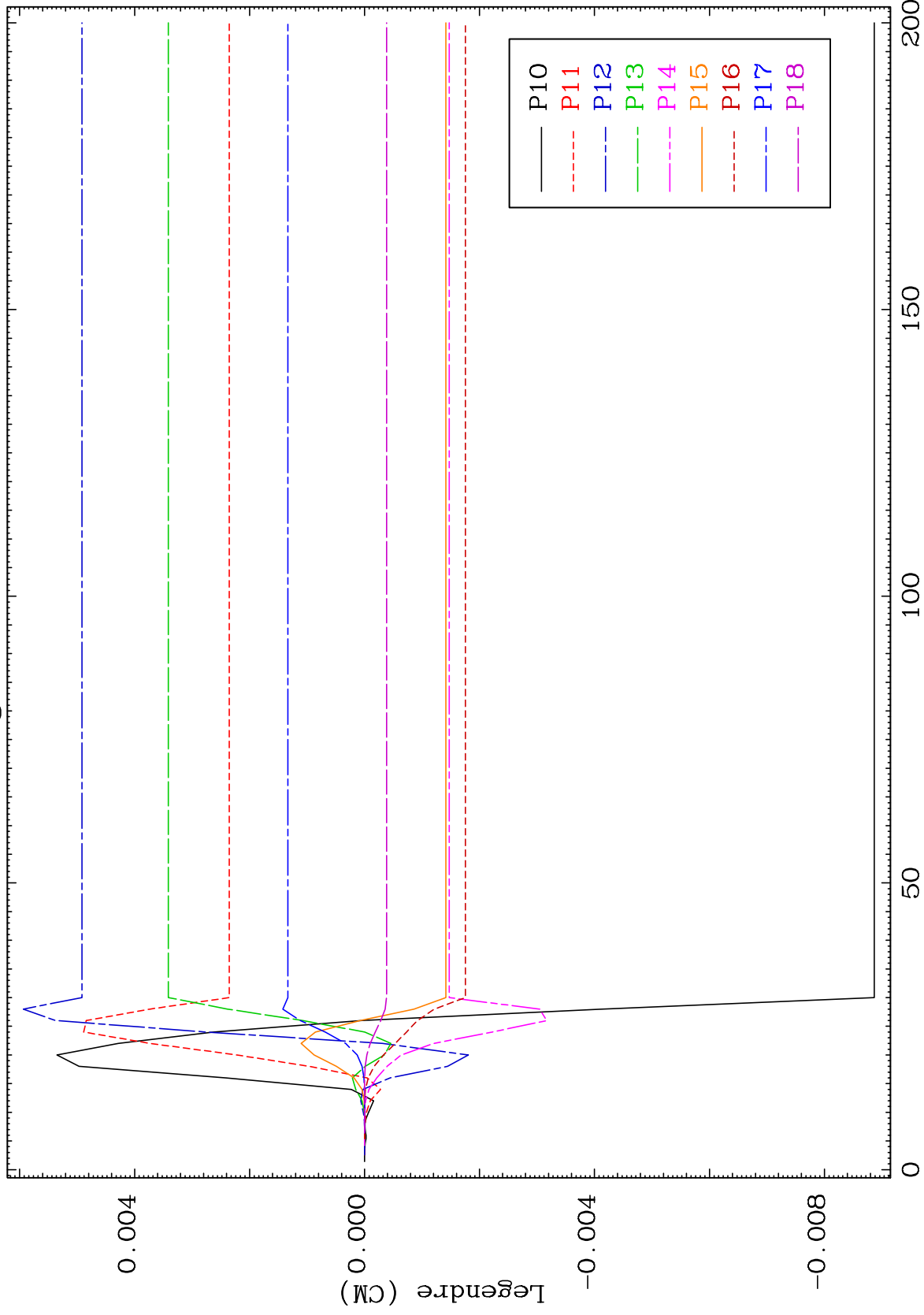
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-0s-199



54

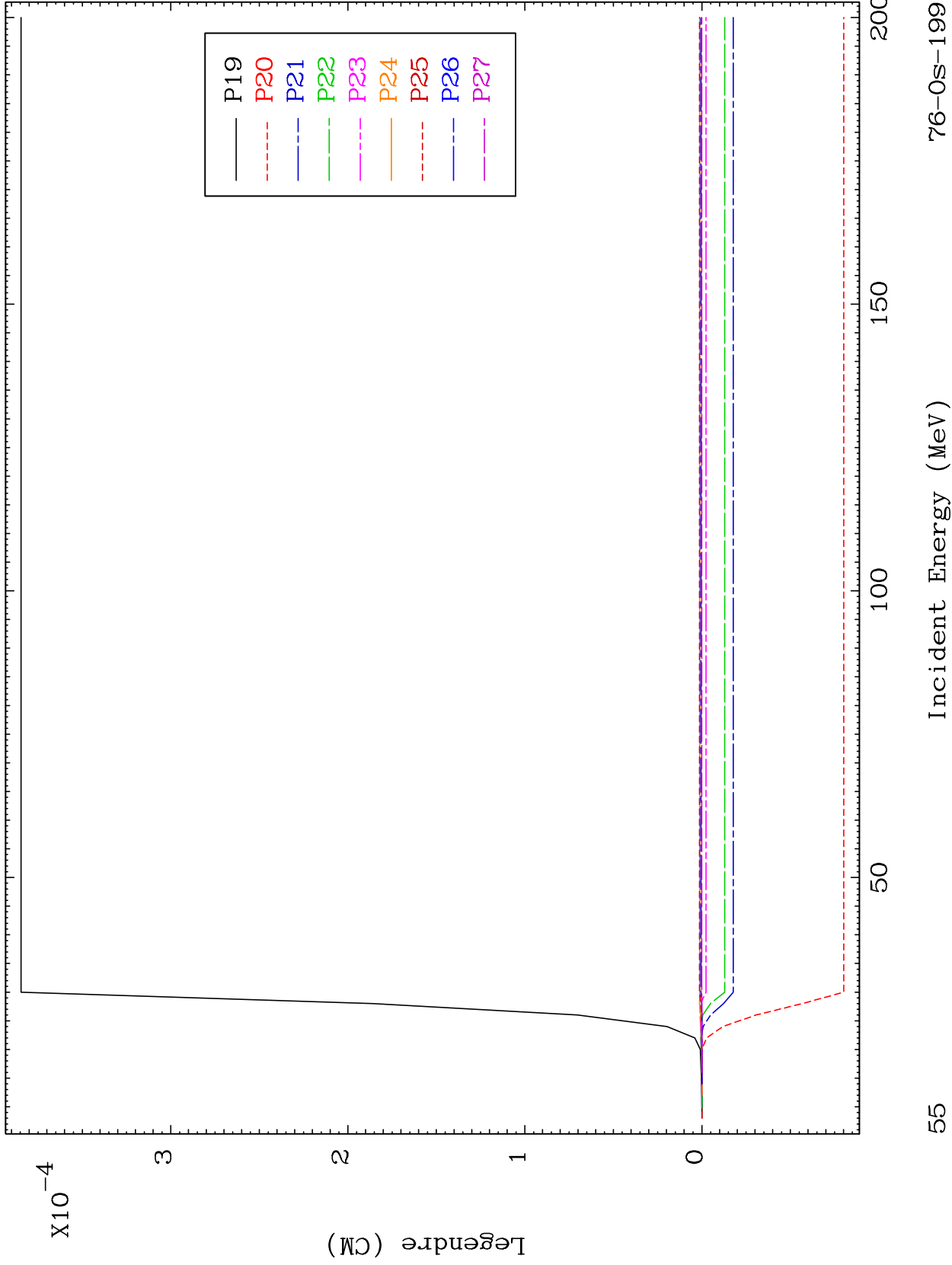
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-Os-199



55

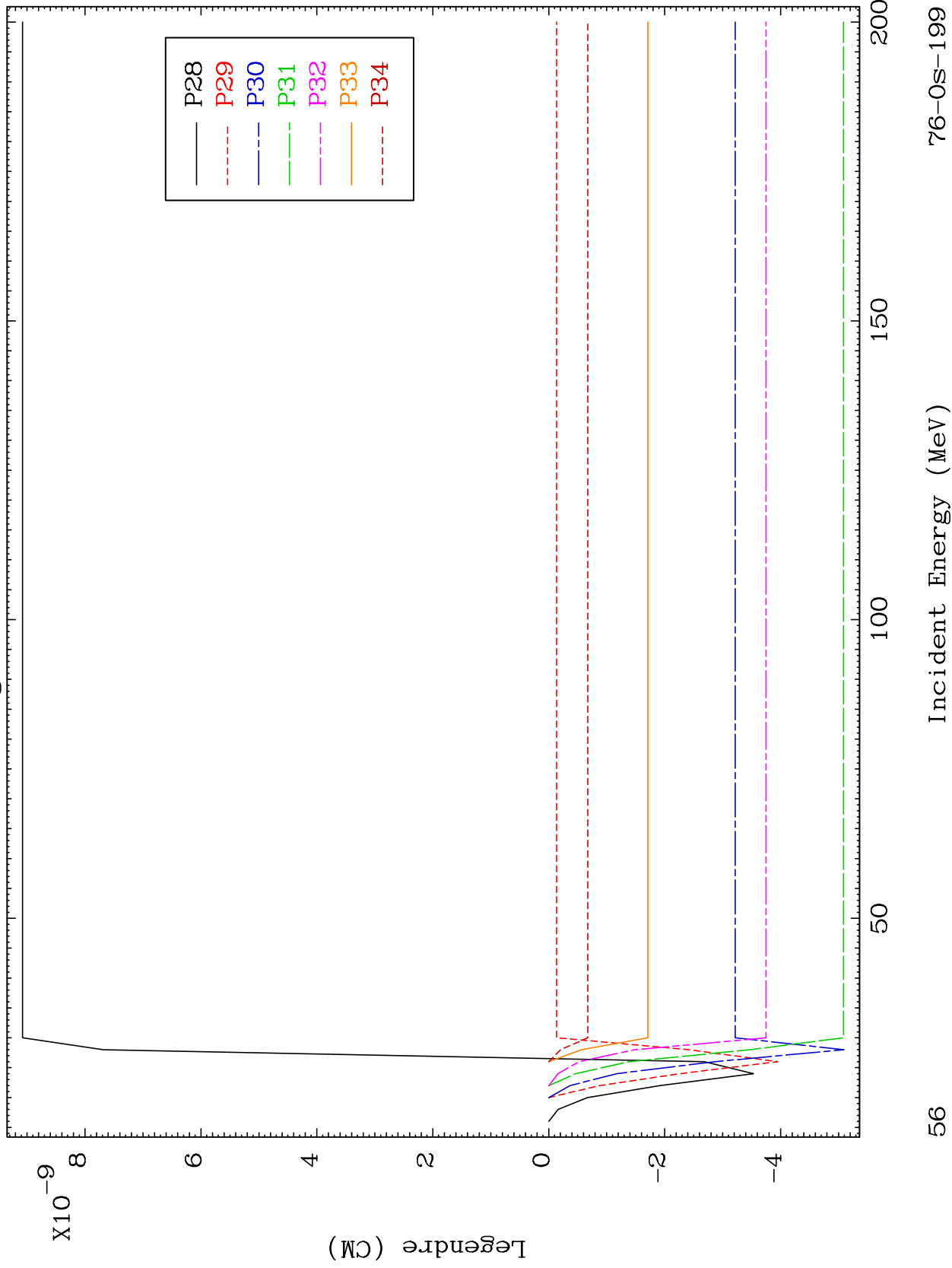
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-Os-199



56

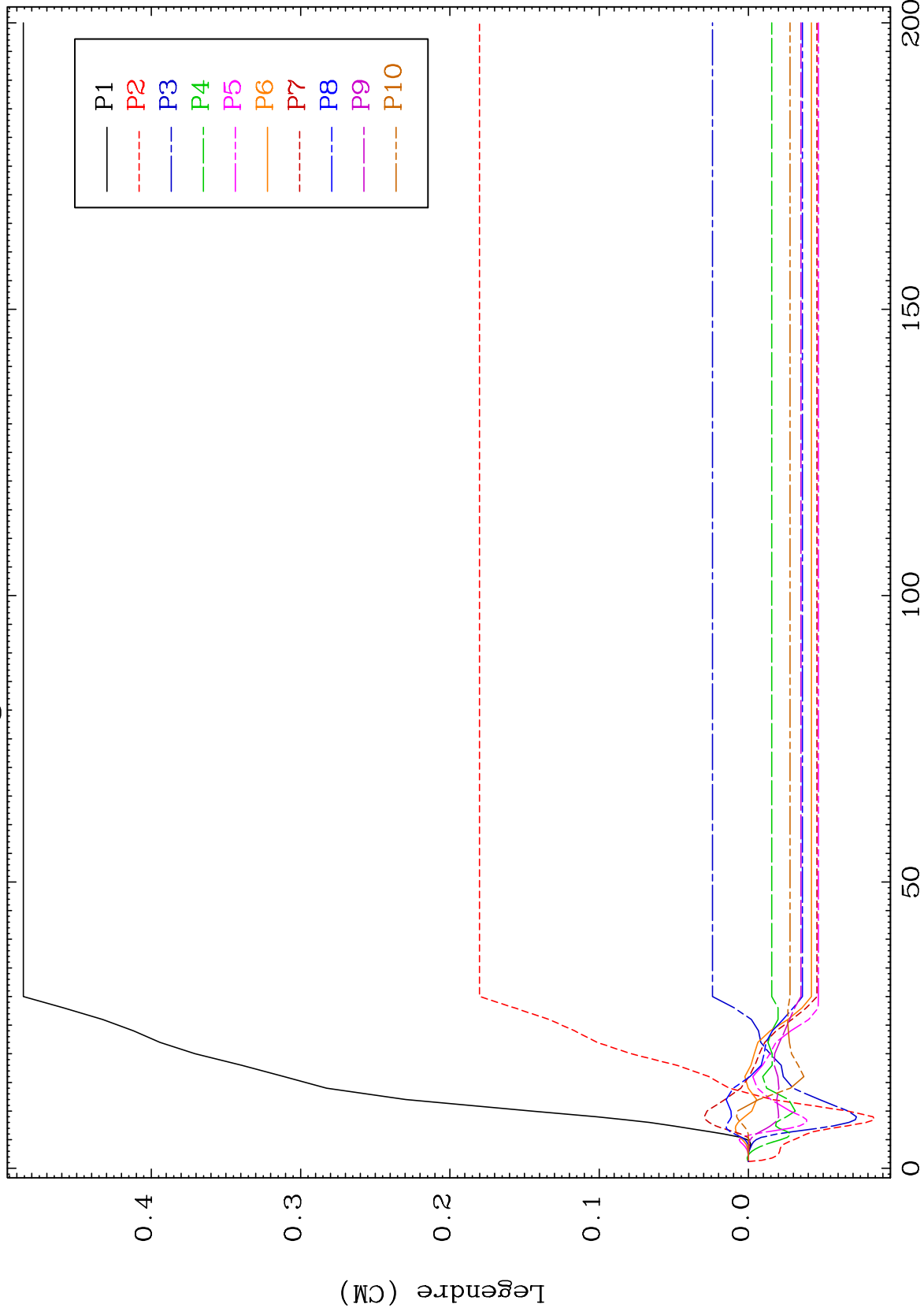
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-Os-199



57

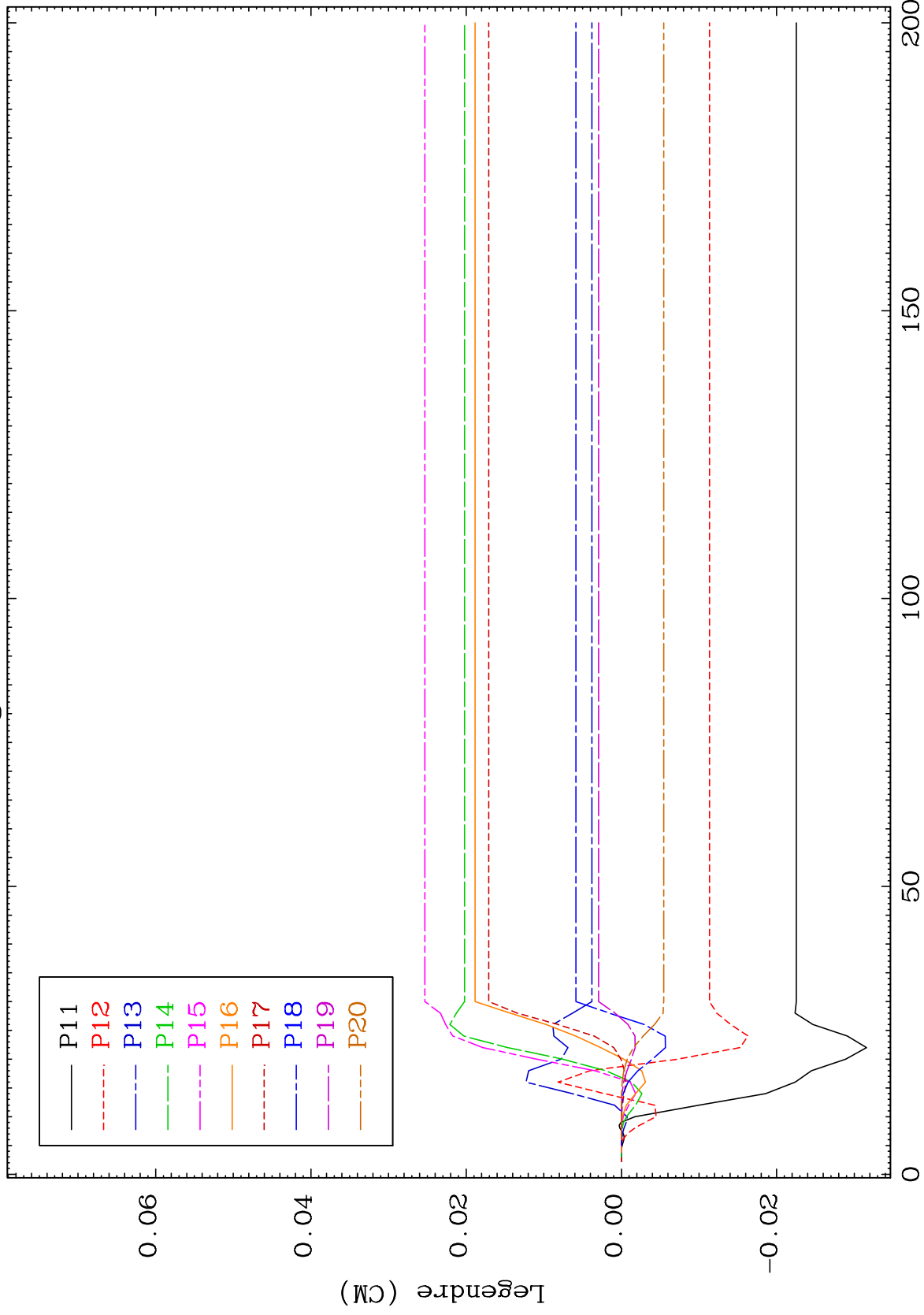
Incident Energy (MeV)

76-Os-199

MAT 7670

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

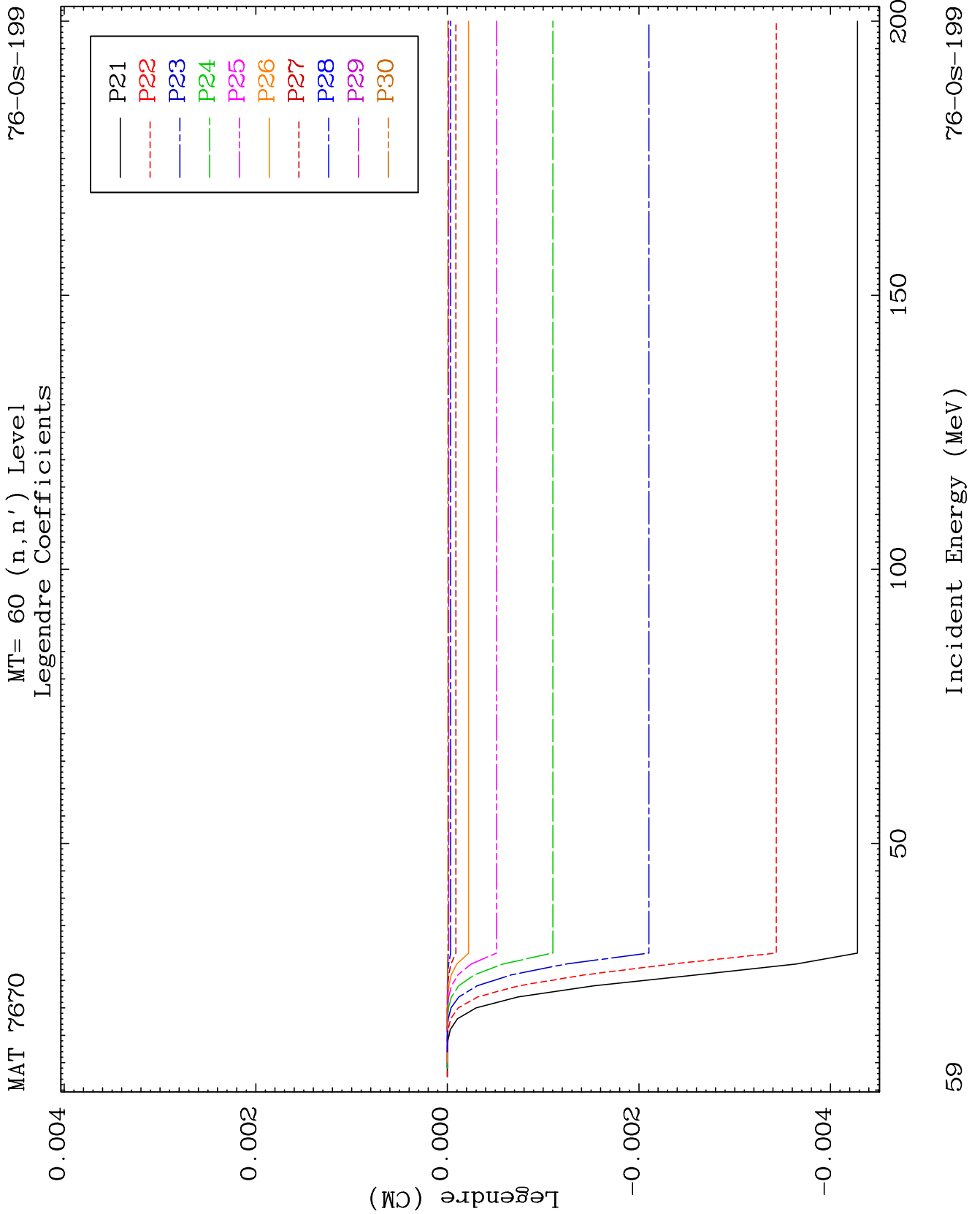
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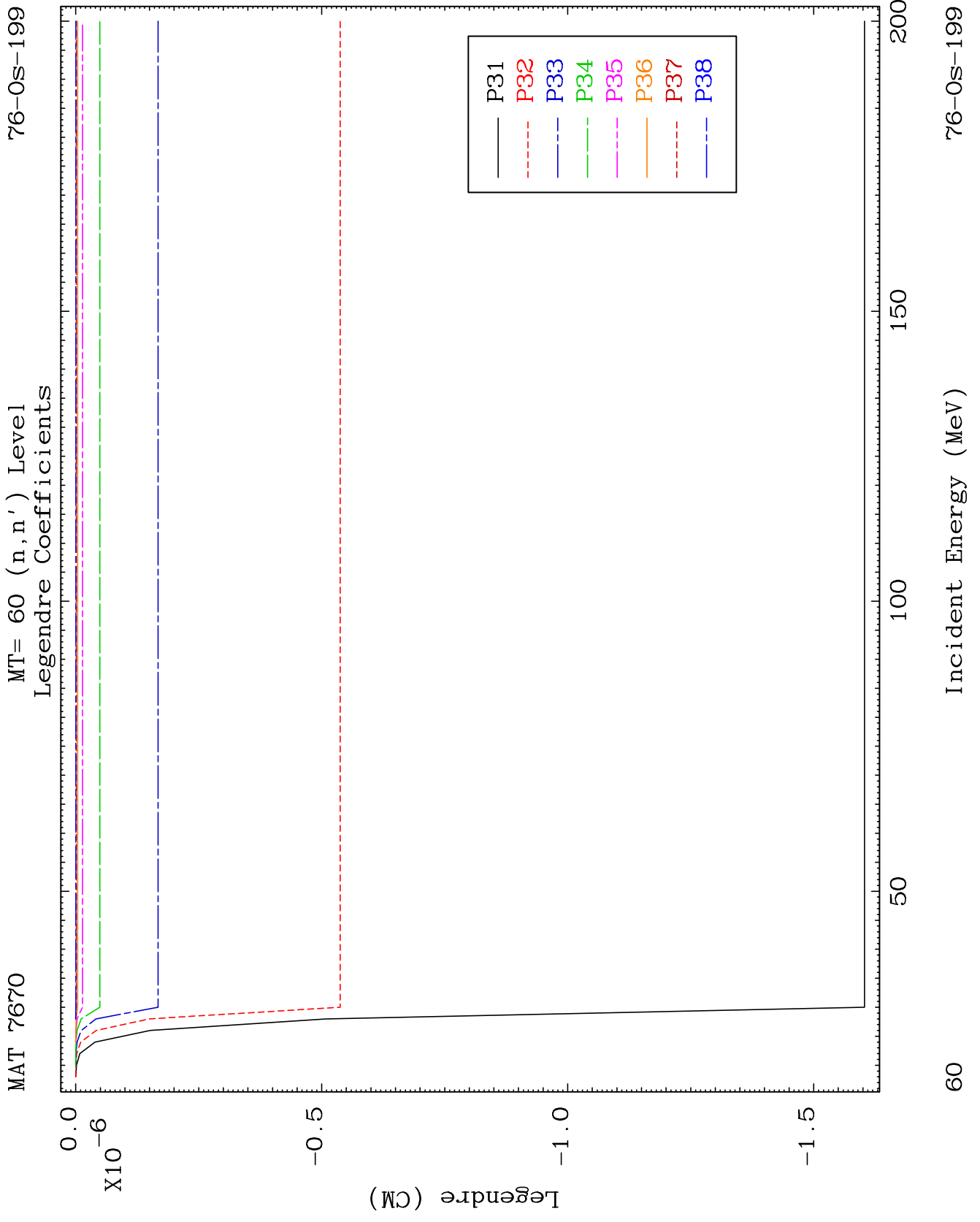


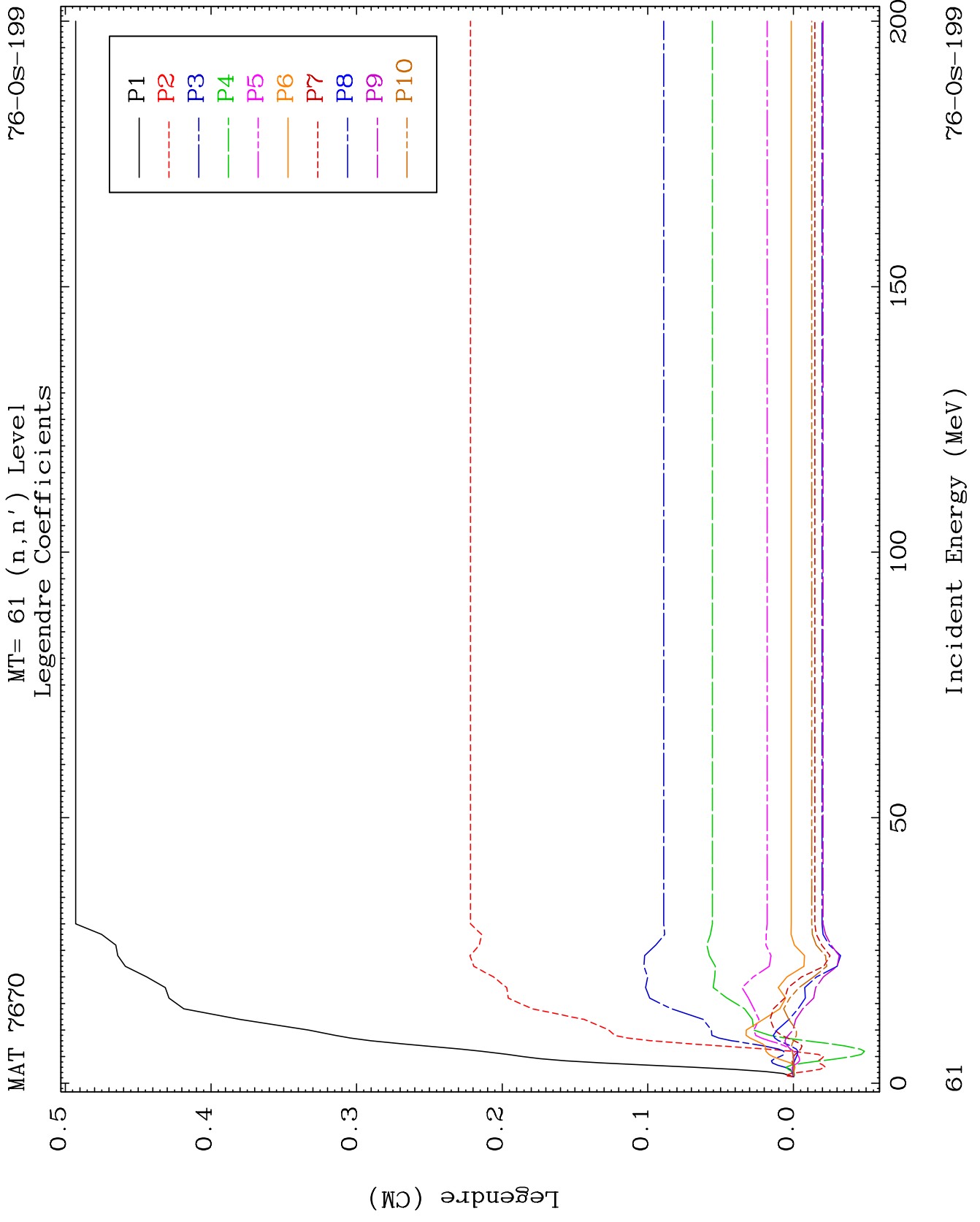
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Incident Energy (MeV)

76-0s-199



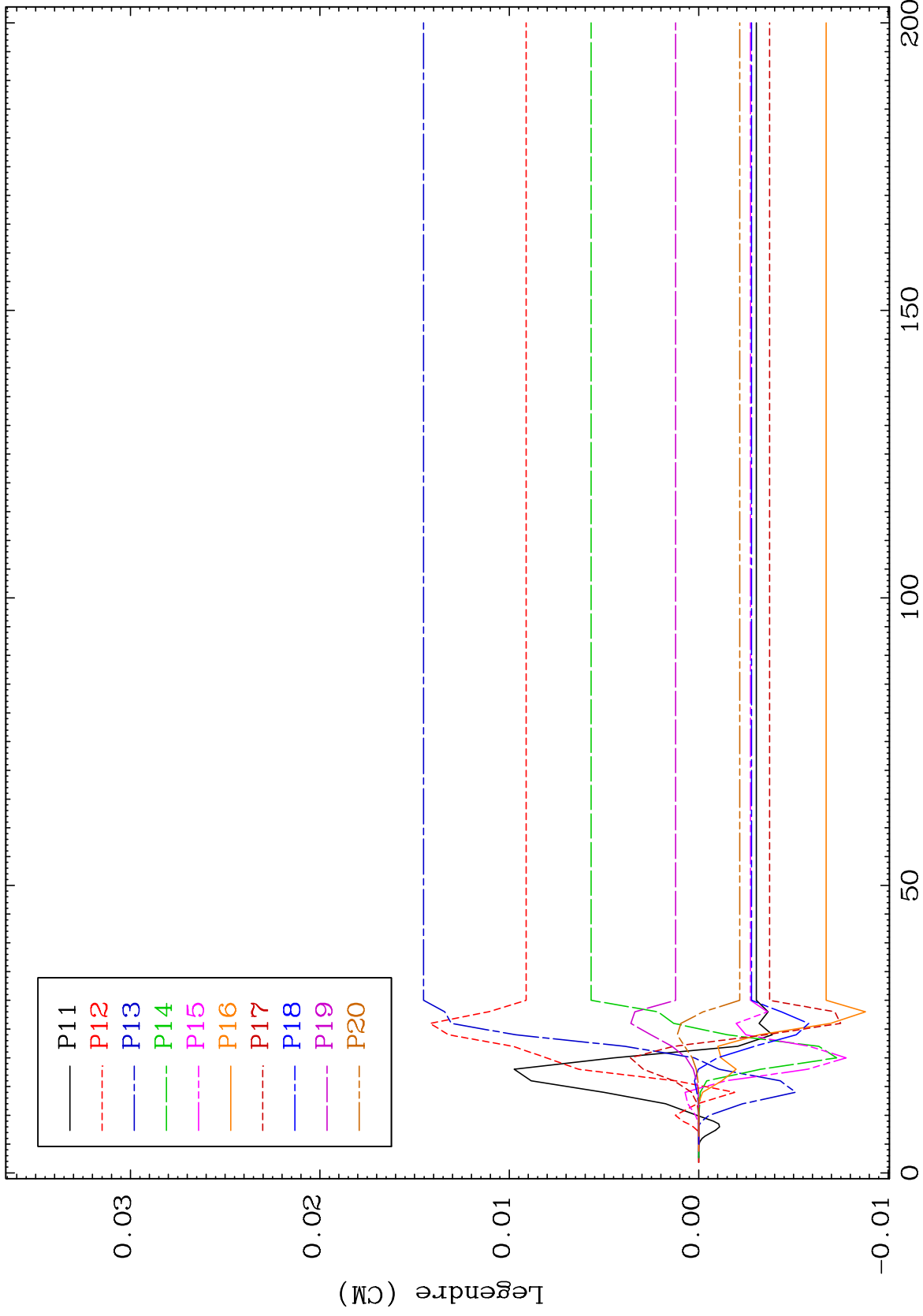




MAT 7670

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

76-0s-199



62

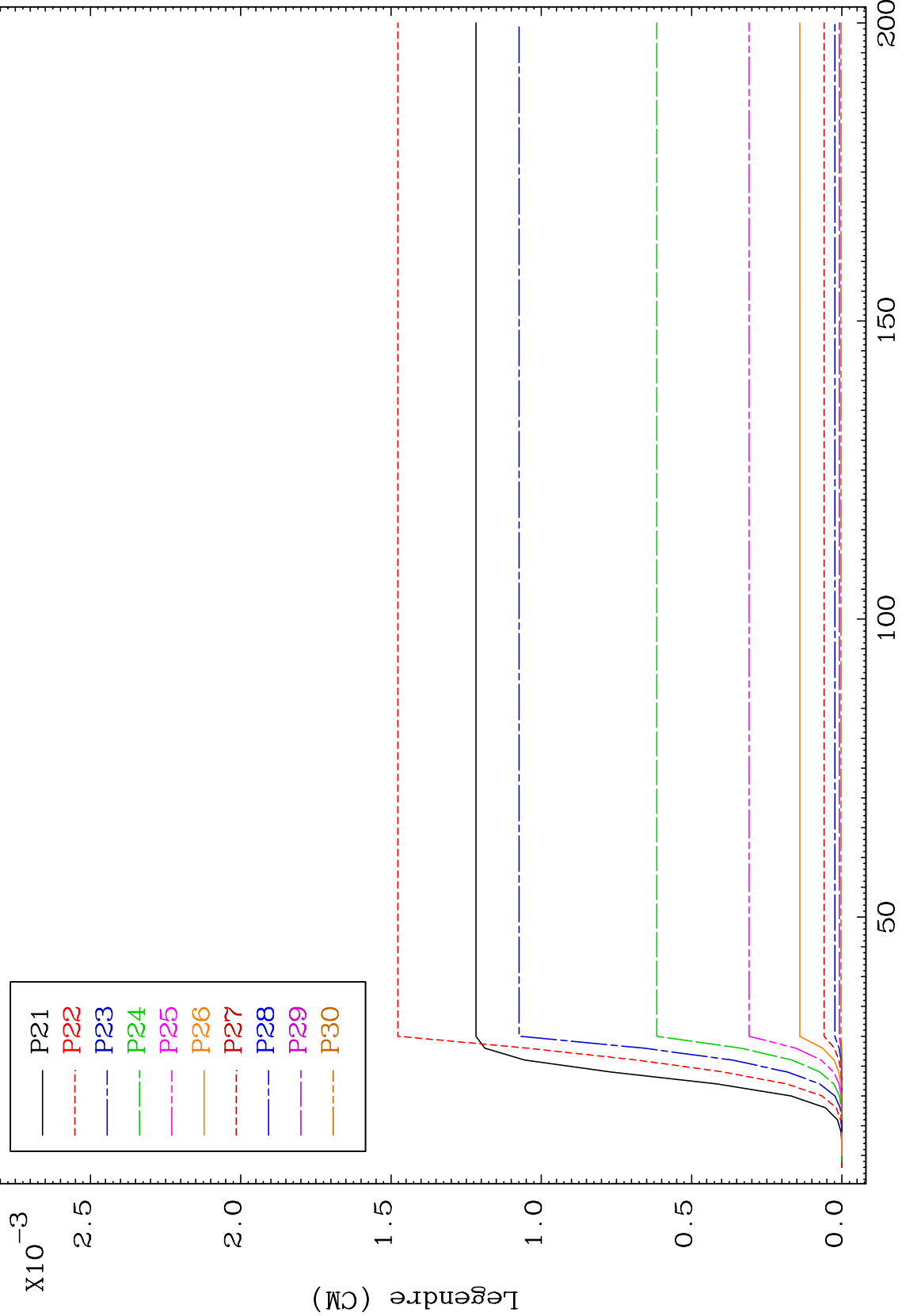
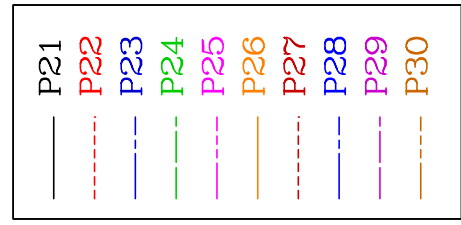
Incident Energy (MeV)

76-0s-199

MAT 7670

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

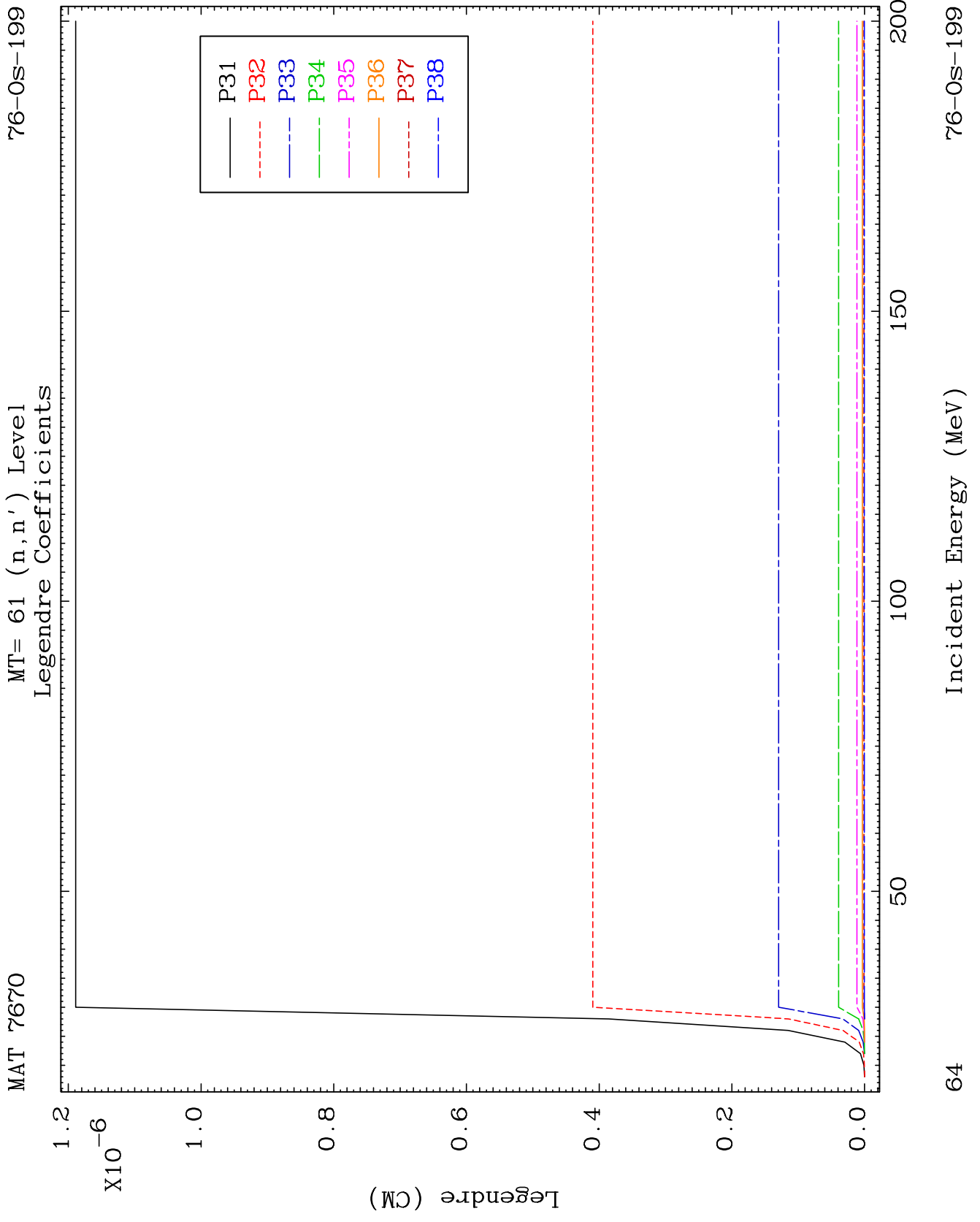
76-0s-199



63

Incident Energy (MeV)

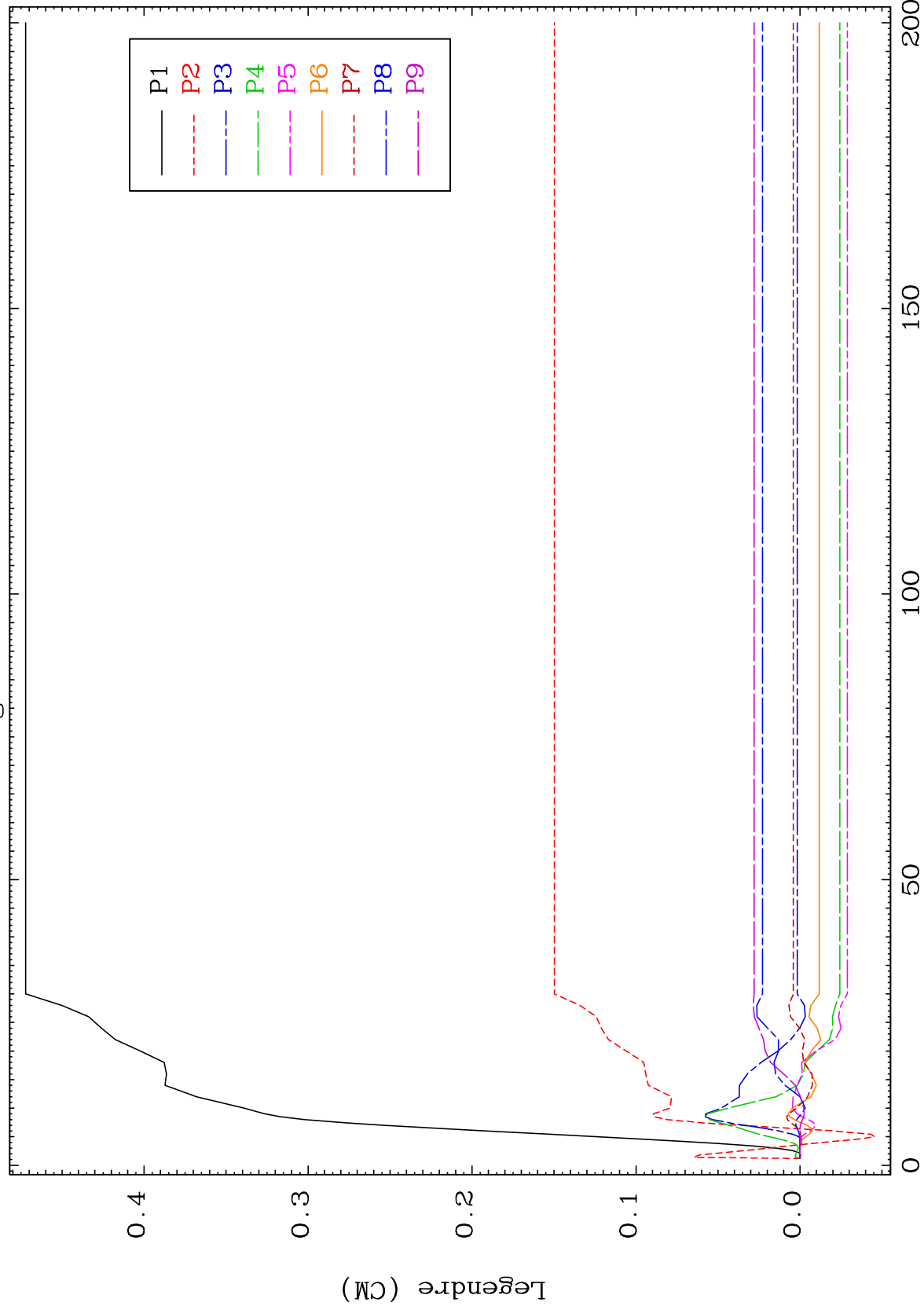
76-0s-199



MAT 7670

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

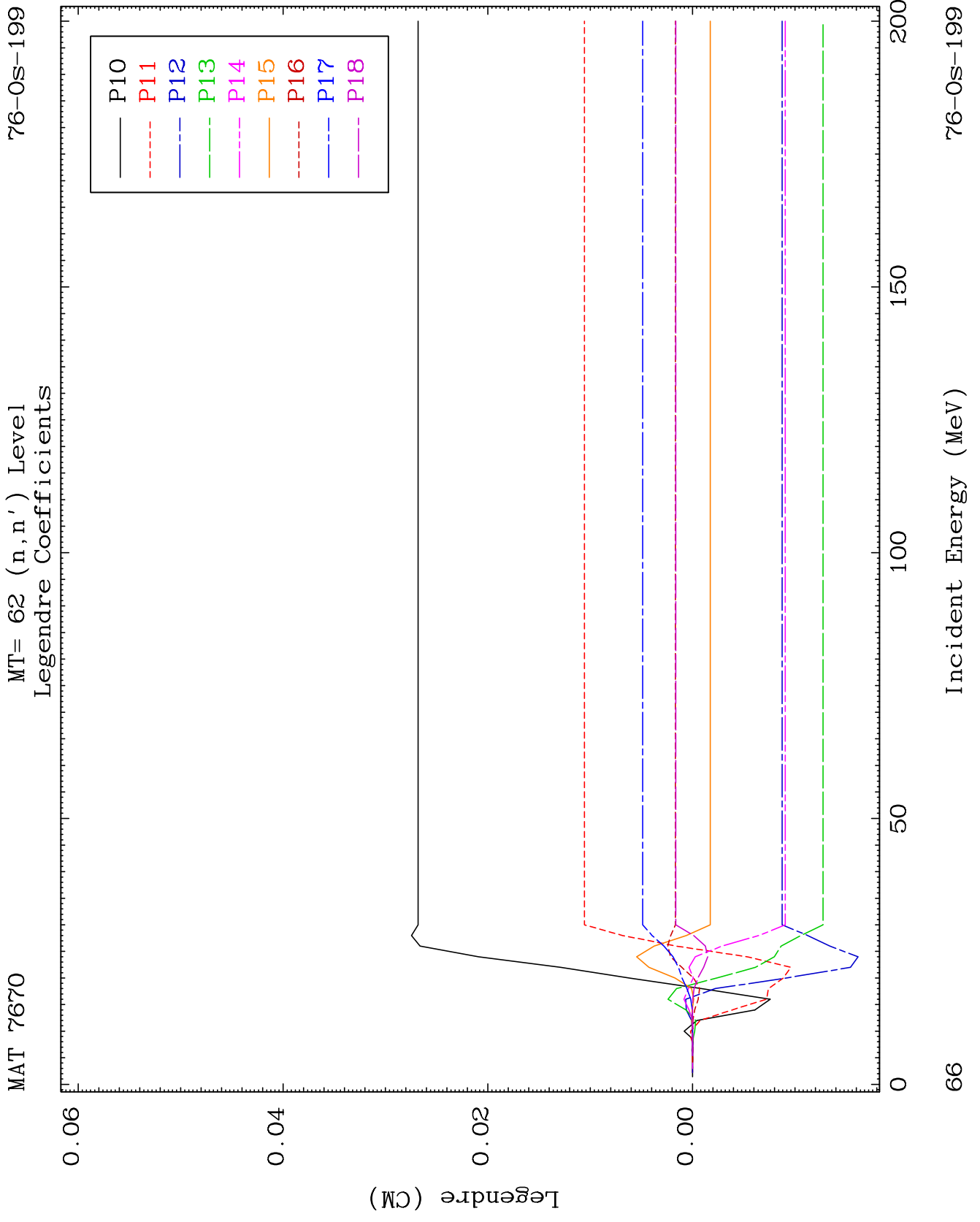
76-Os-199



76-Os-199

Incident Energy (MeV)

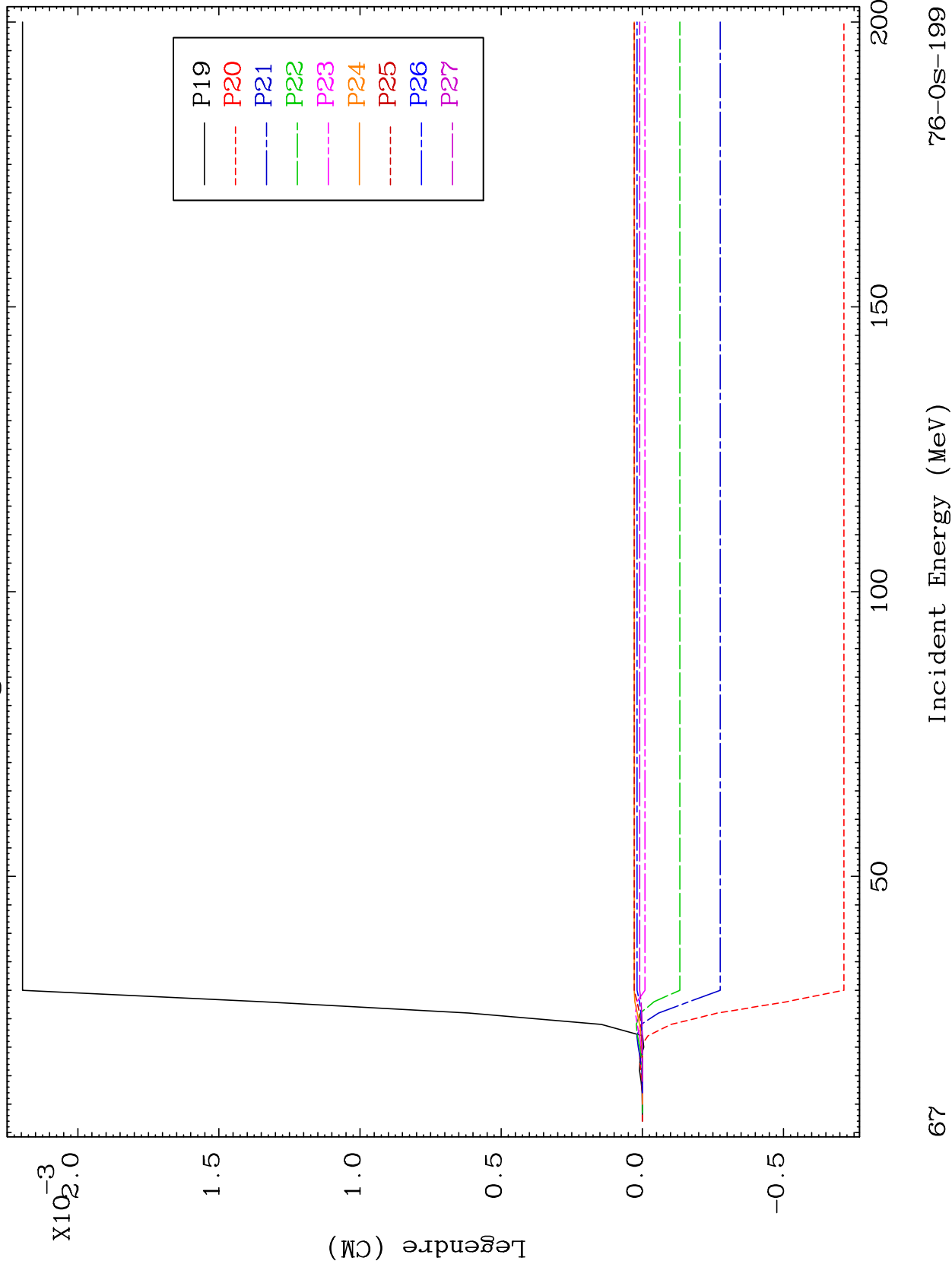
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MAT 7670

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

76-Os-199



67

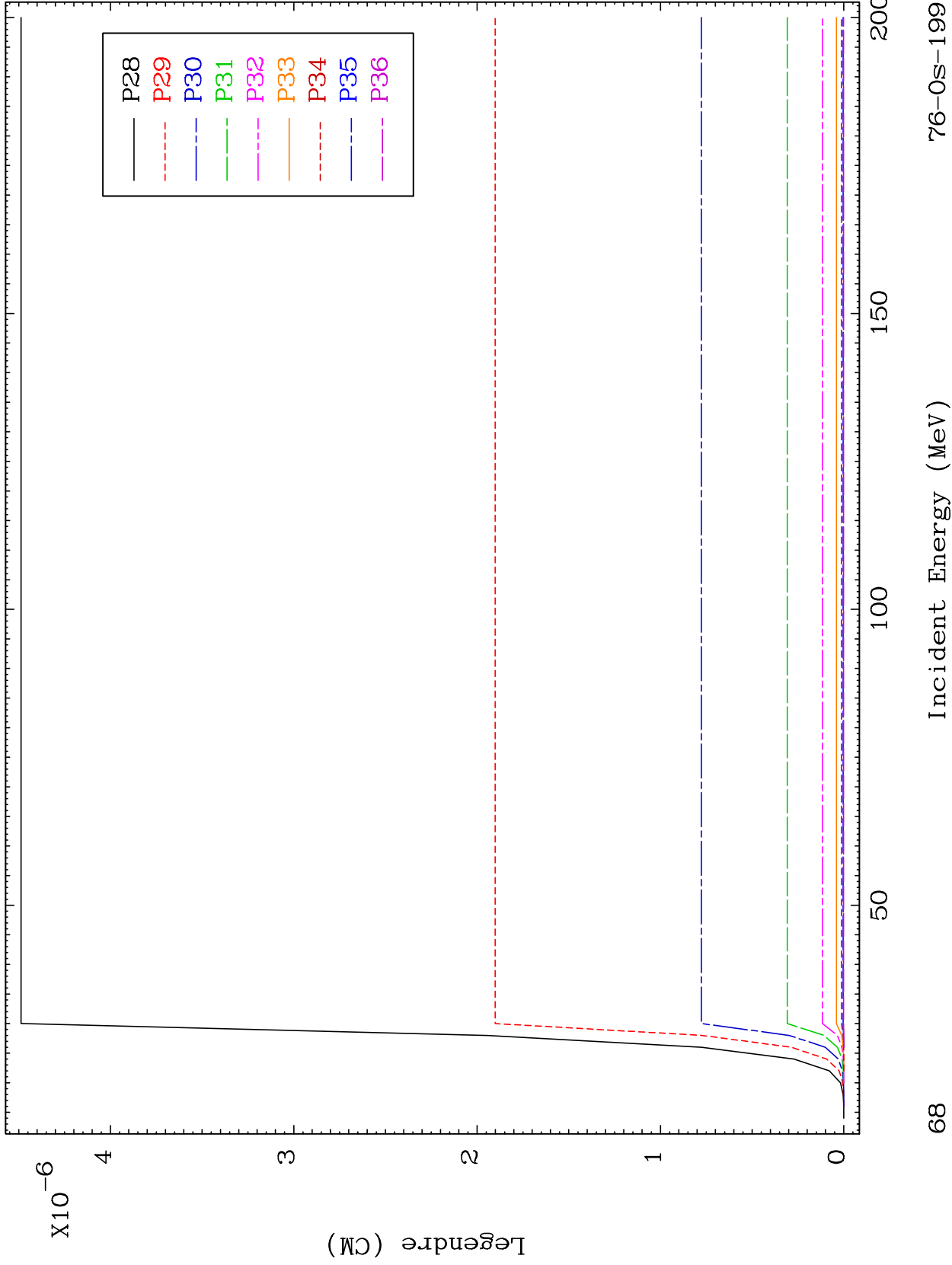
Incident Energy (MeV)

76-Os-199

MAT 7670

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

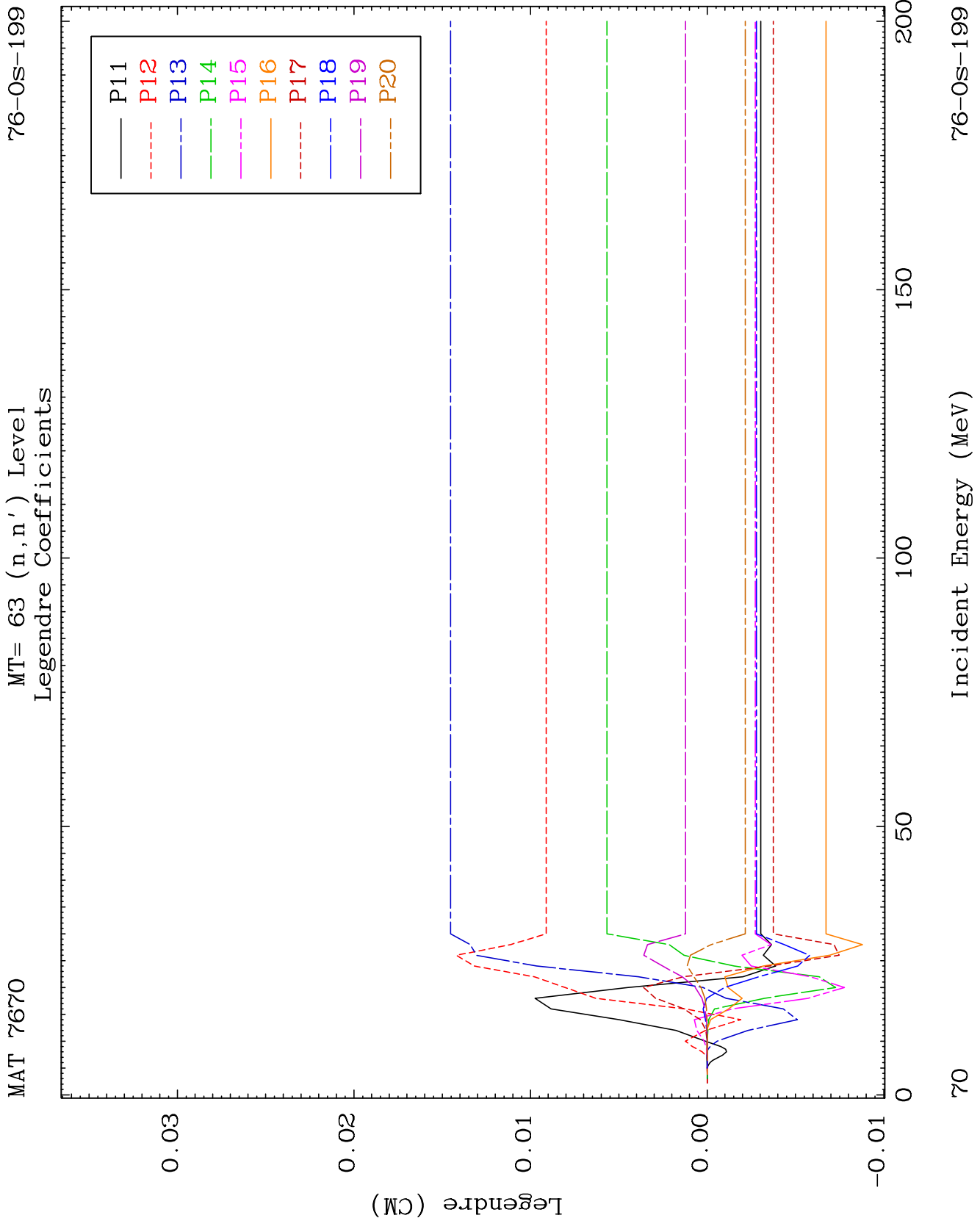
76-Os-199



68

Incident Energy (MeV)

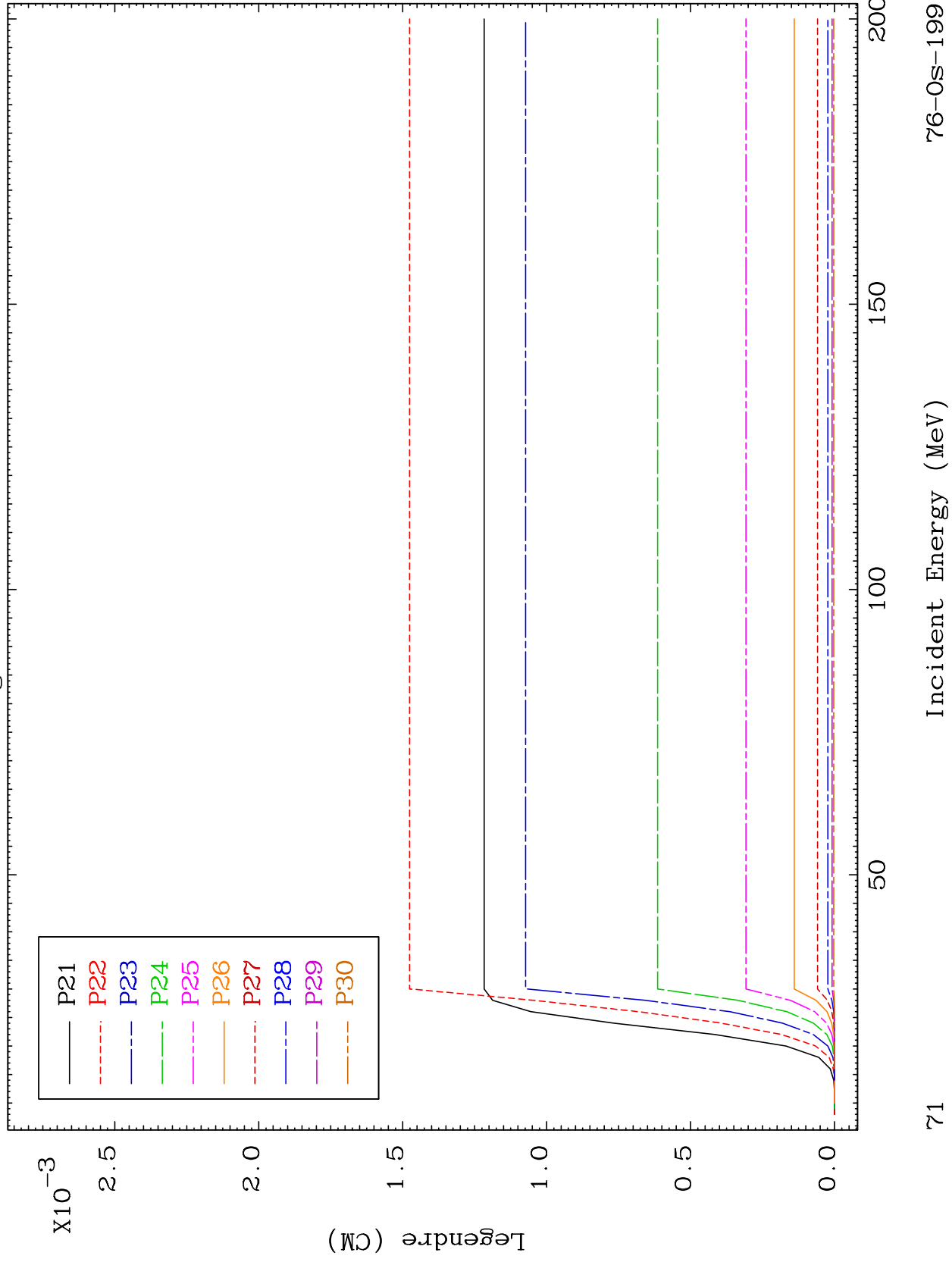
76-Os-199



MAT 7670

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

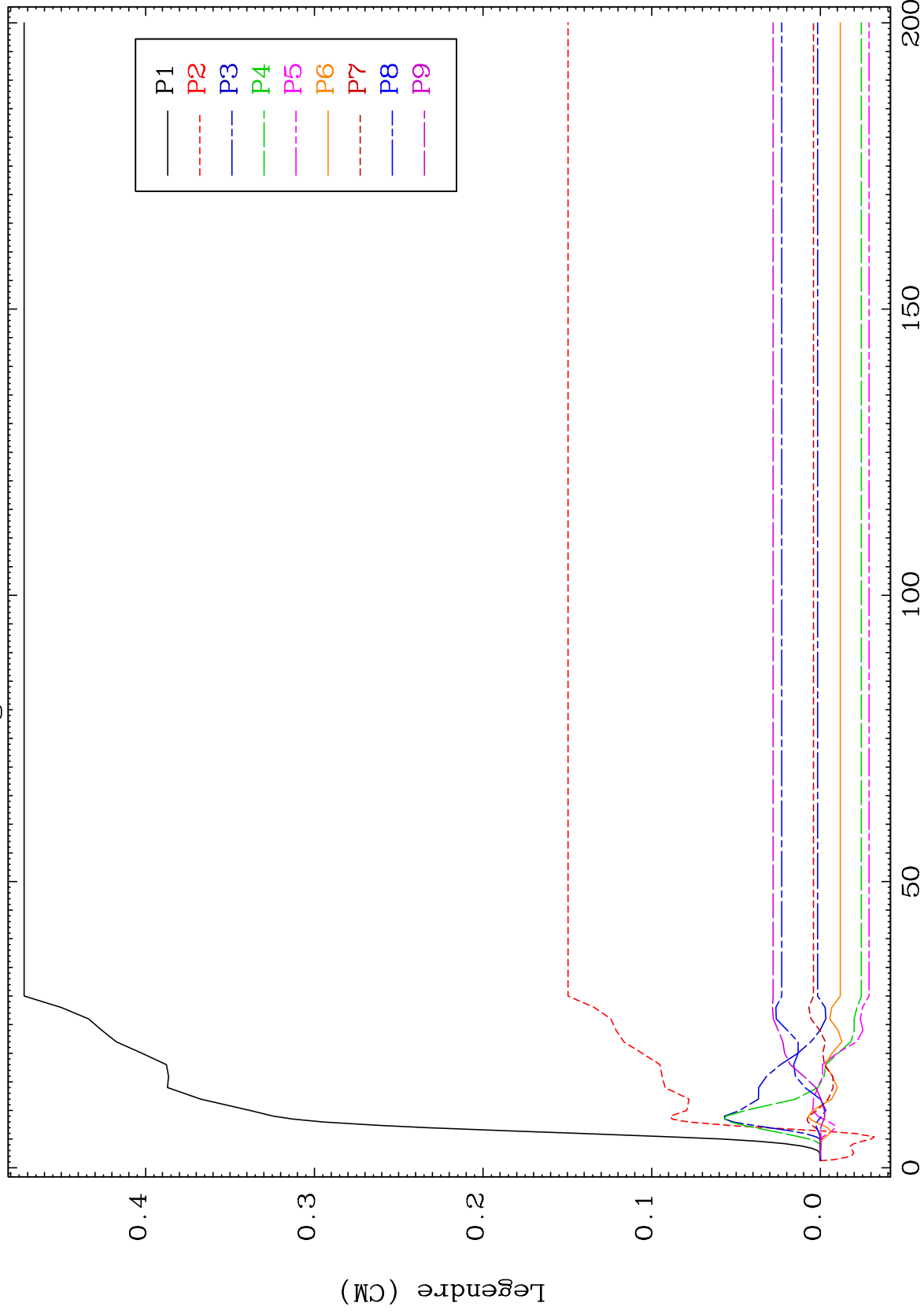
76-0s-199



MAT 7670

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

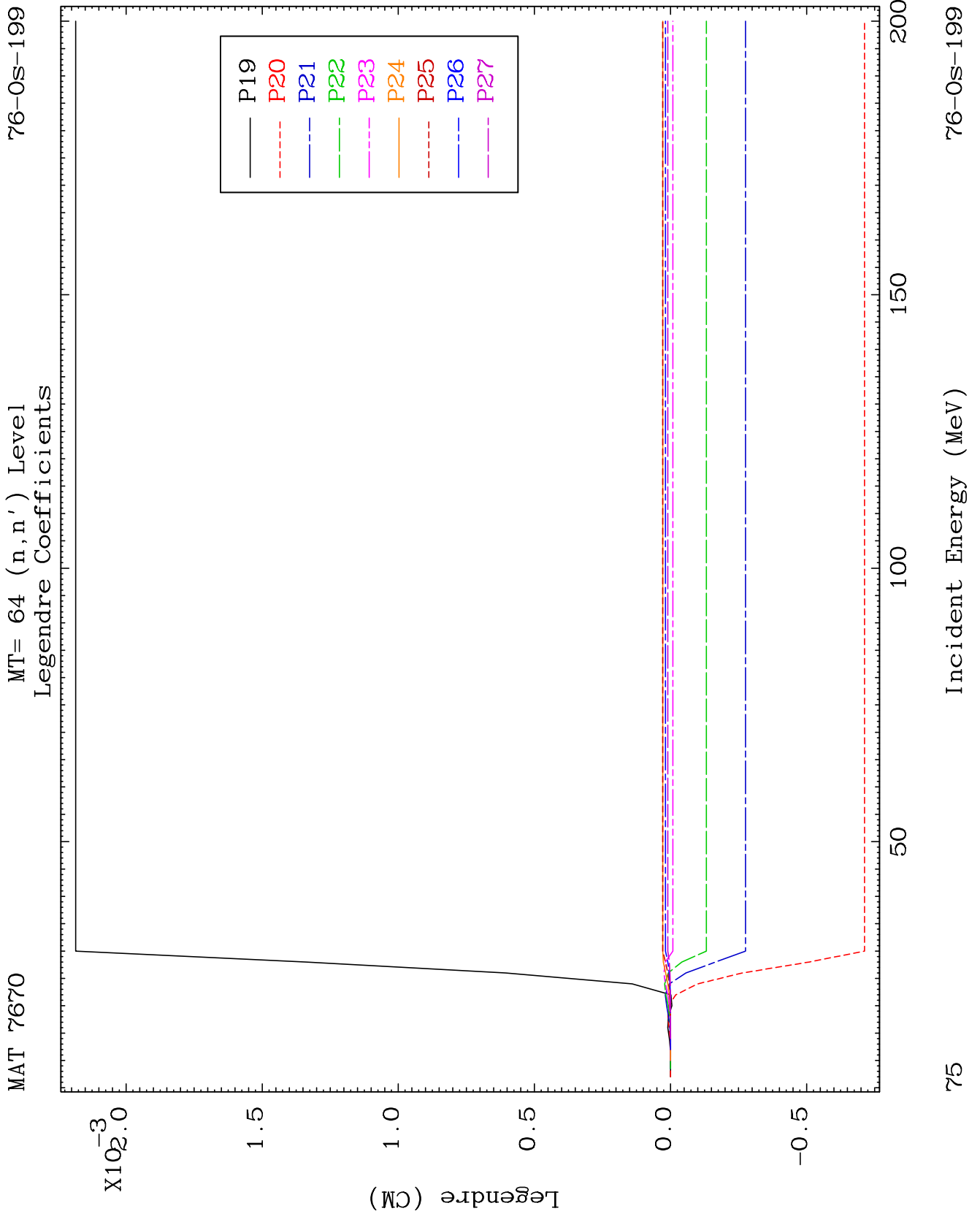
76-Os-199



73

Incident Energy (MeV)

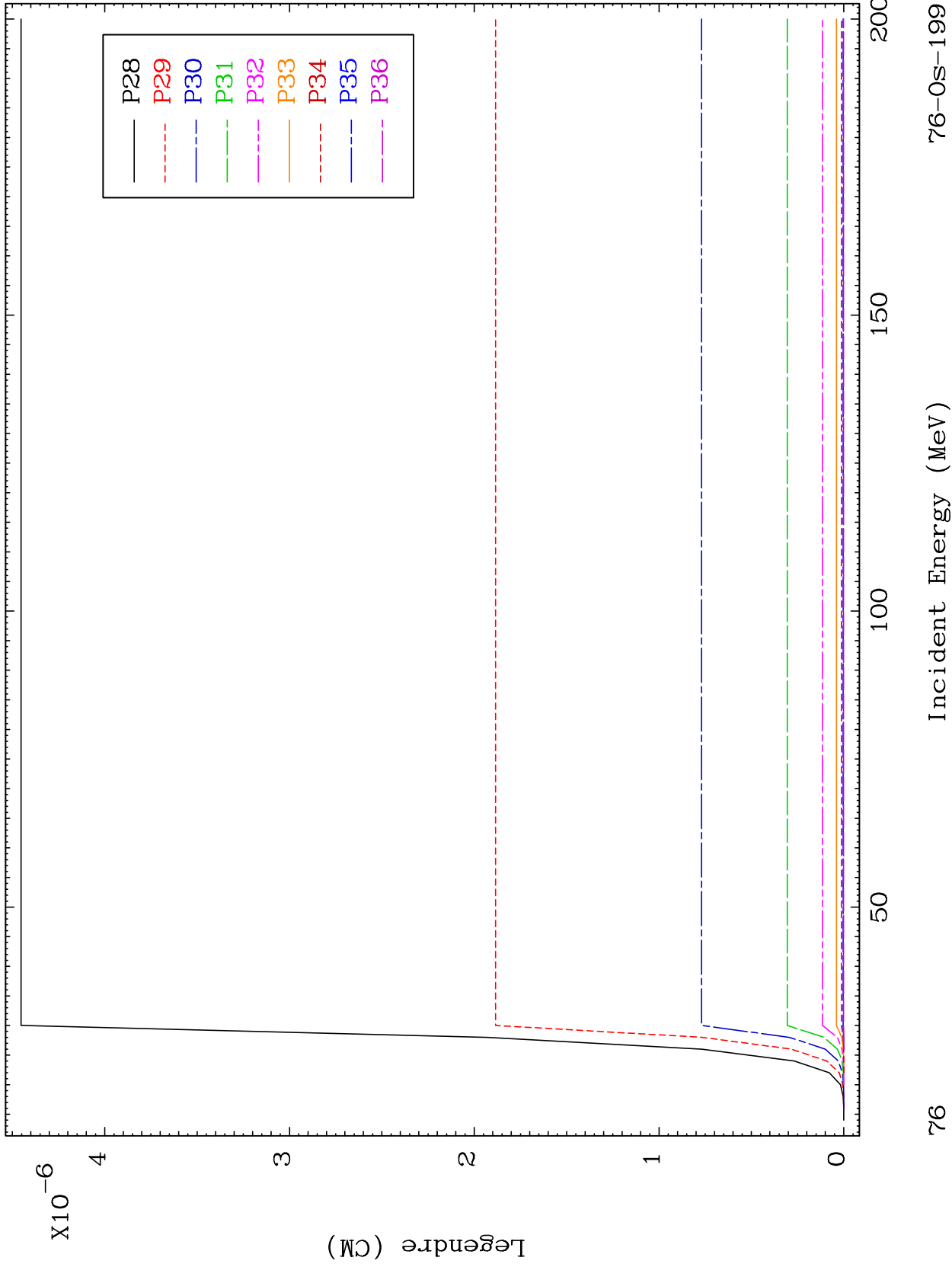
76-Os-199



MAT 7670

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

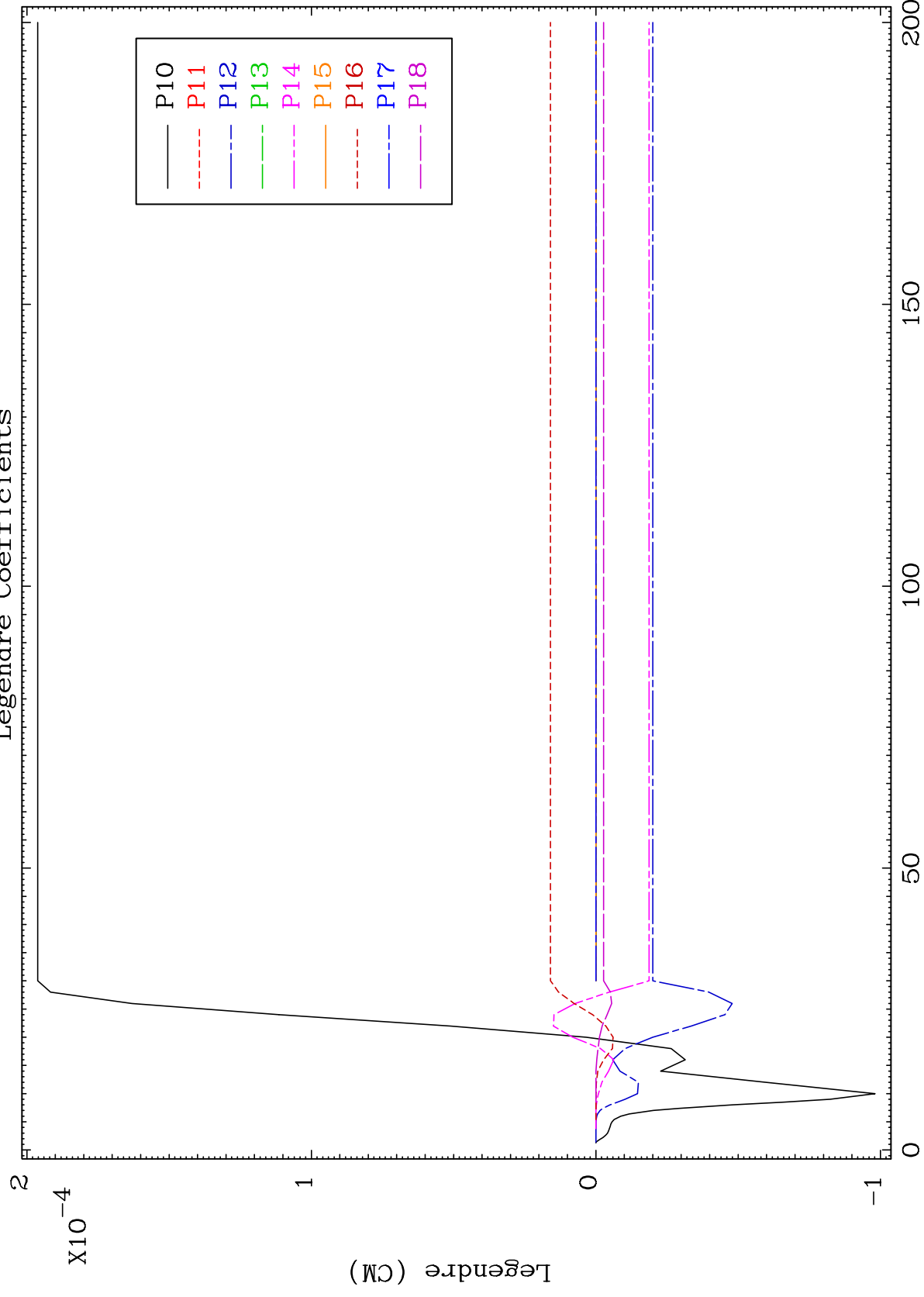
76-0s-199



MAT 7670

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

76-Os-199



78

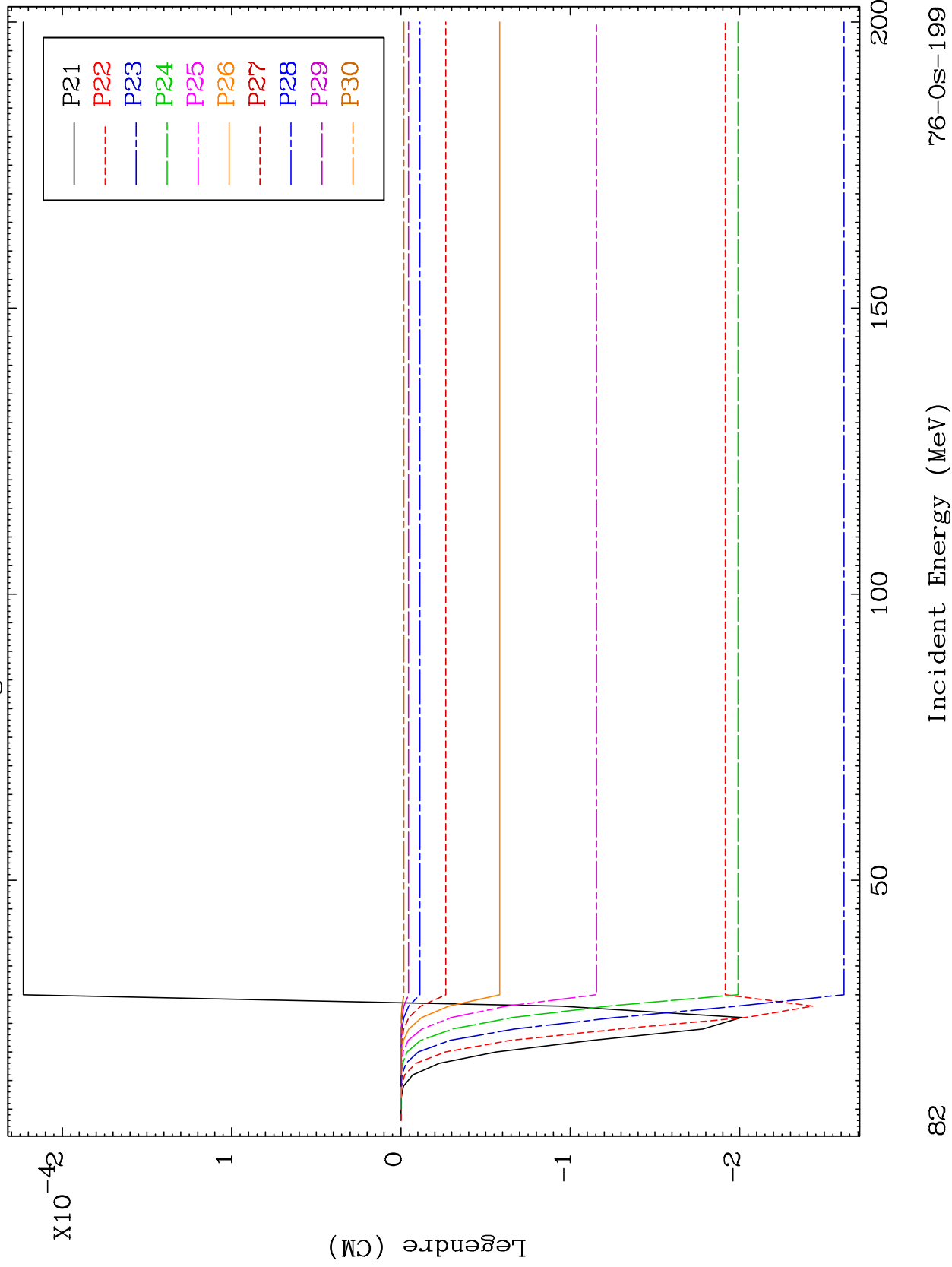
Incident Energy (MeV)

76-Os-199

MAT 7670

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

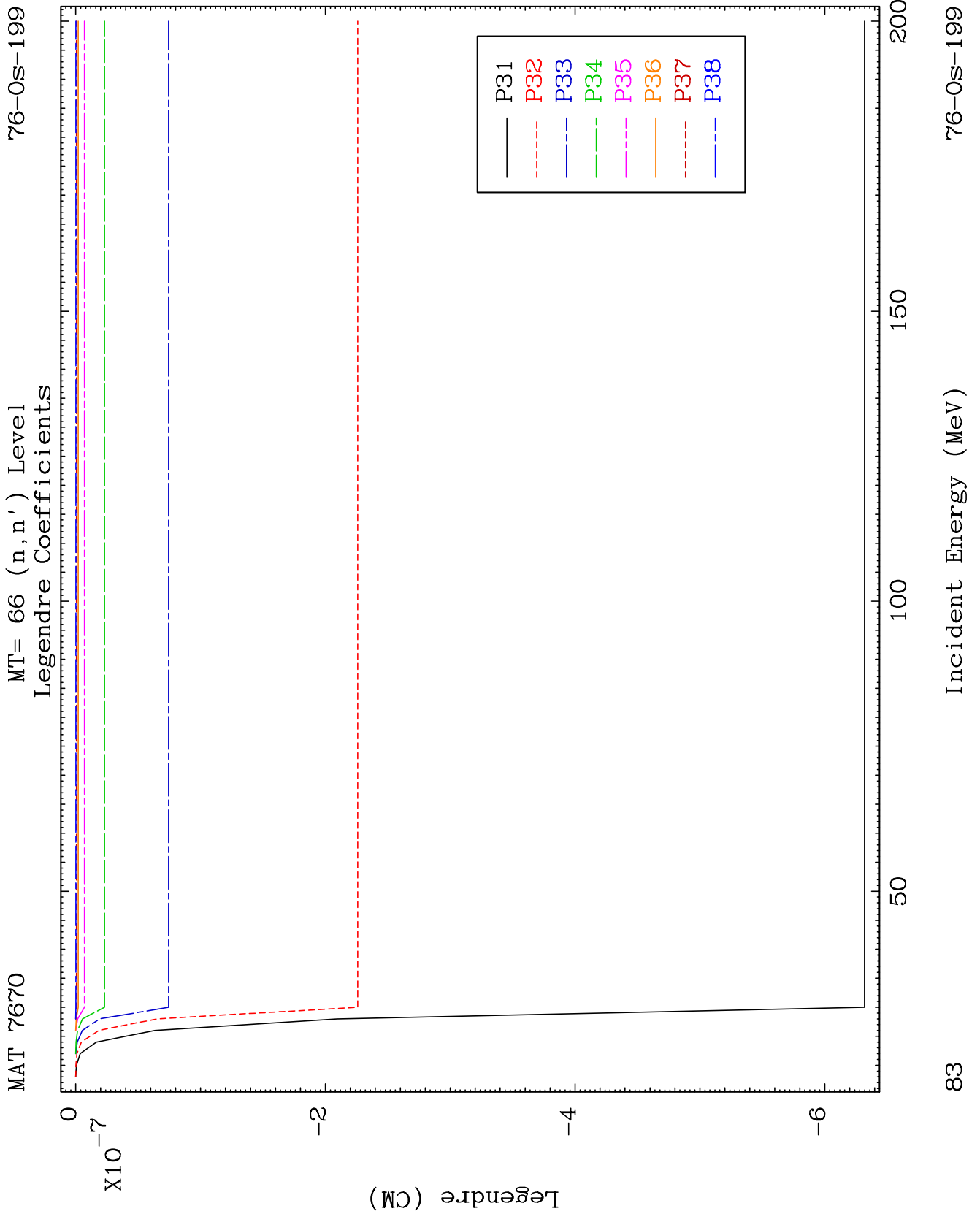
76-Os-199

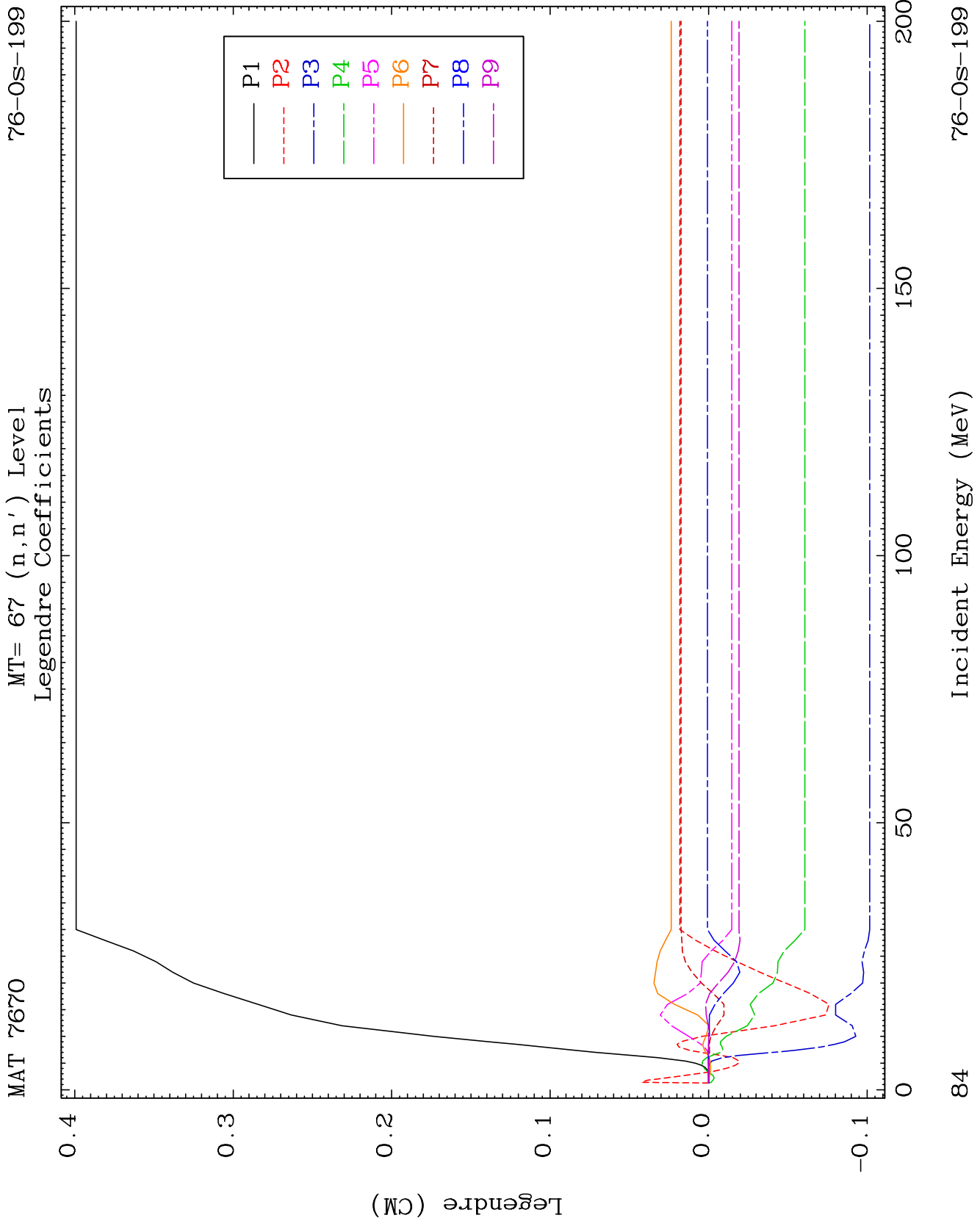


82

Incident Energy (MeV)

76-Os-199

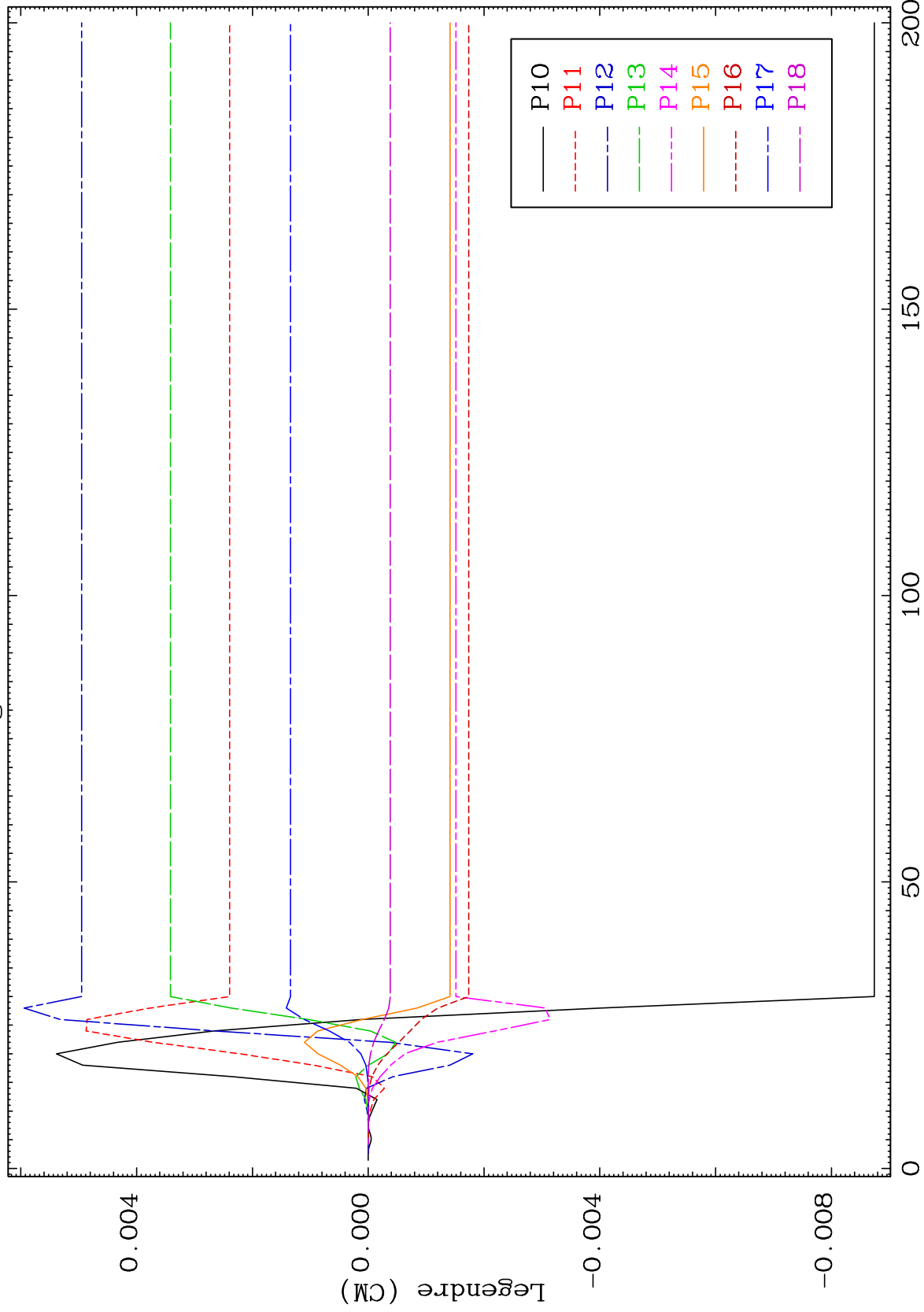




MAT 7670

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

76-0s-199



85

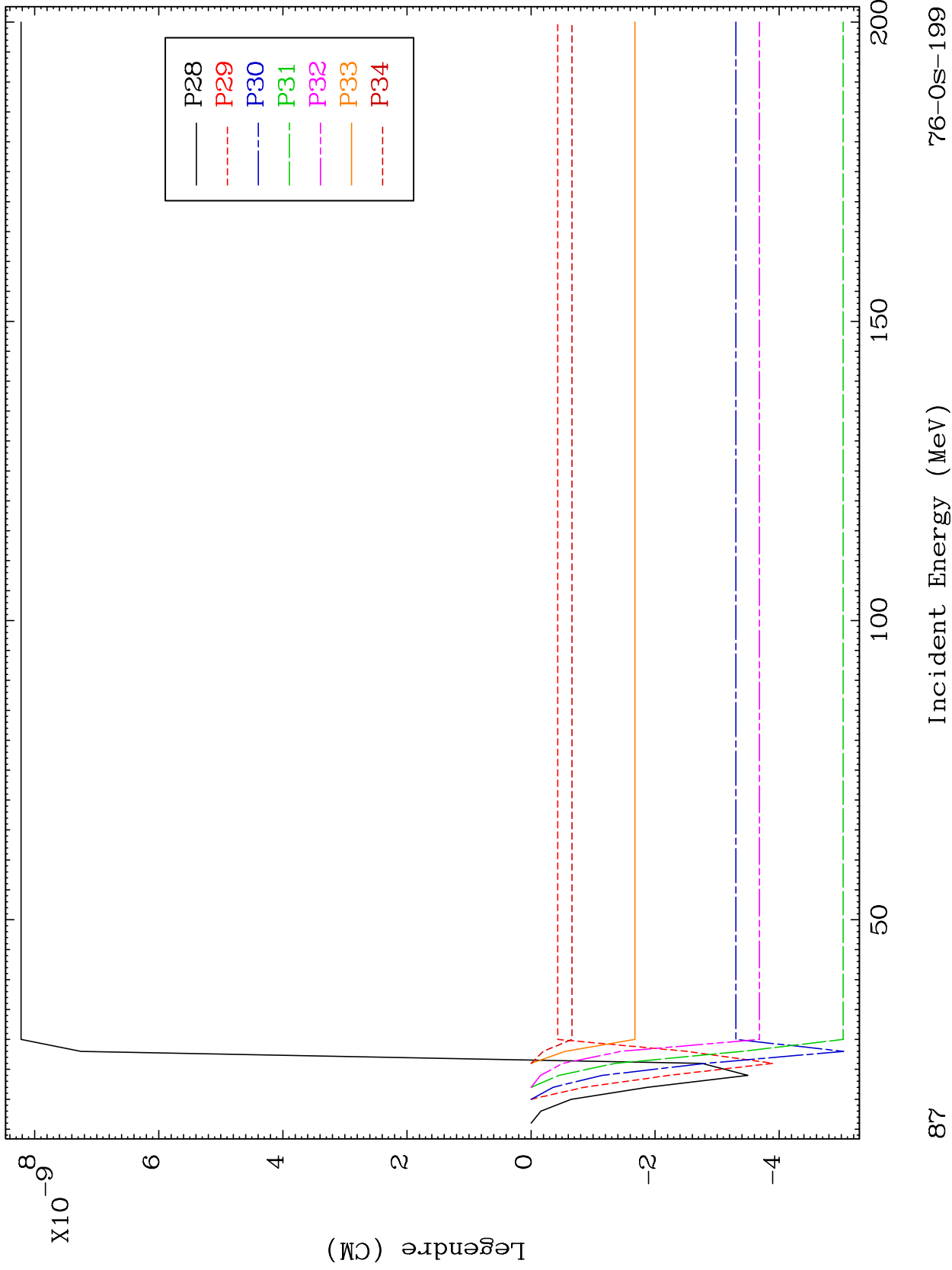
Incident Energy (MeV)

76-0s-199

MAT 7670

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

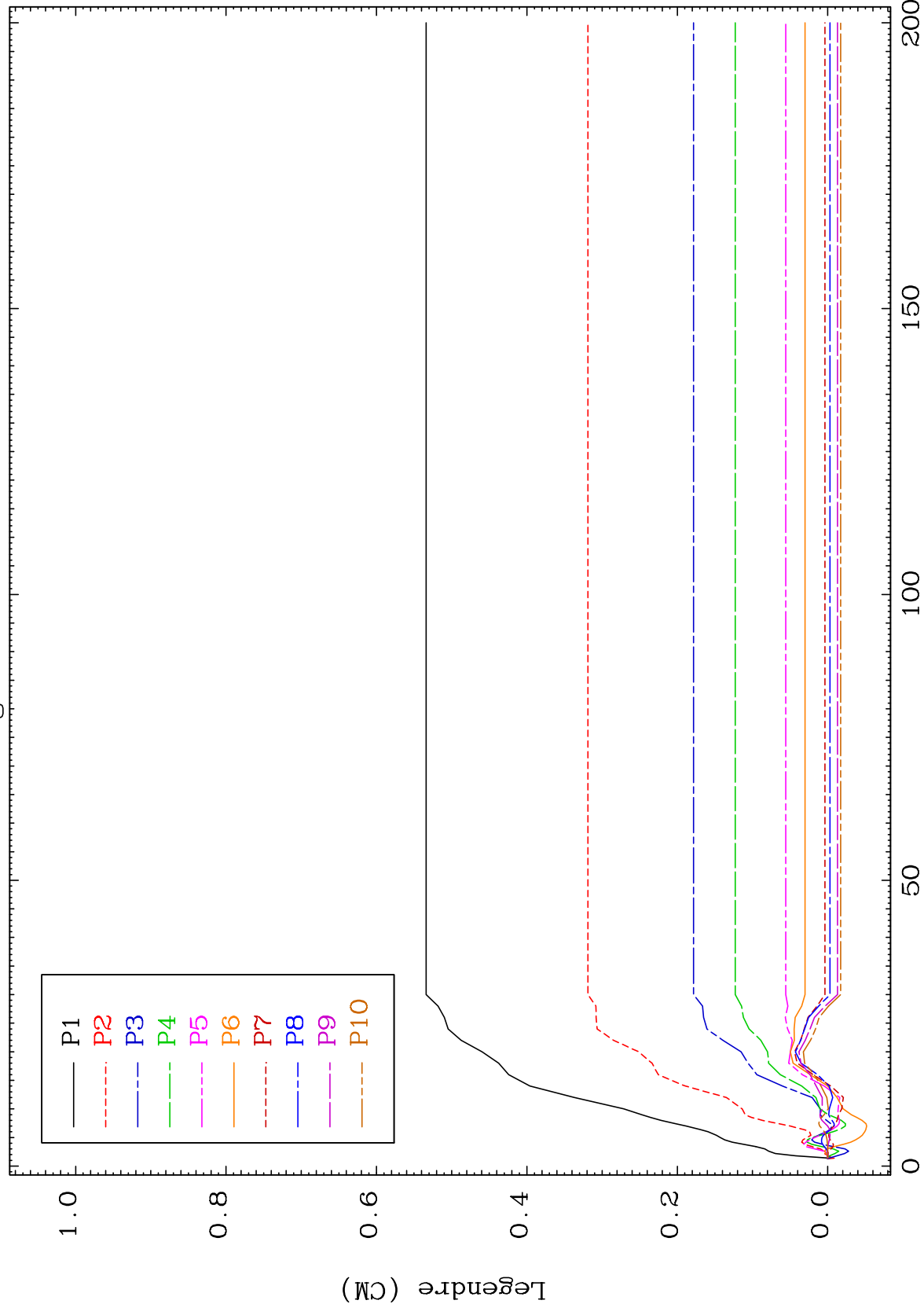
76-Os-199



MAT 7670

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

76-0s-199



88

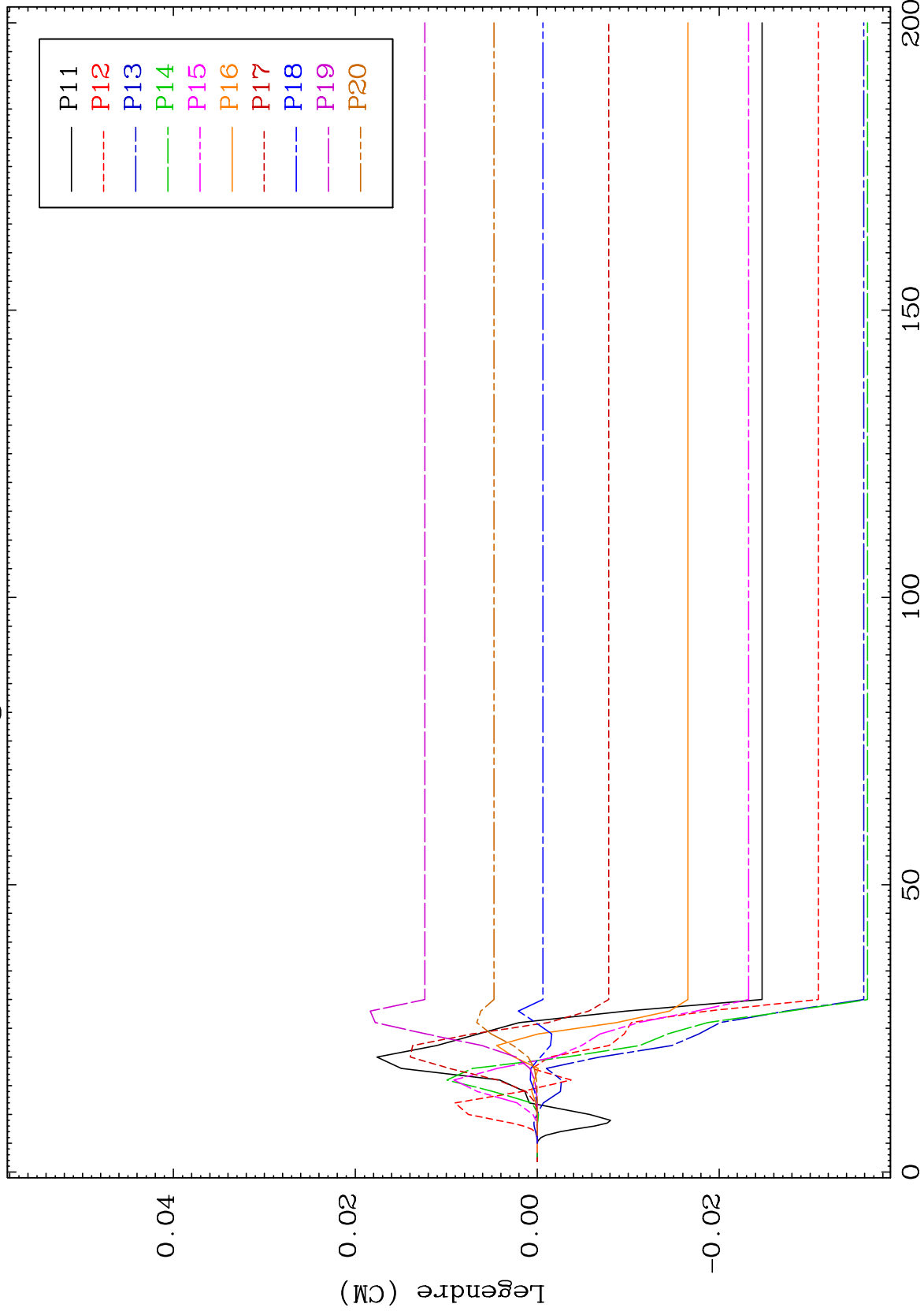
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-Os-199



89

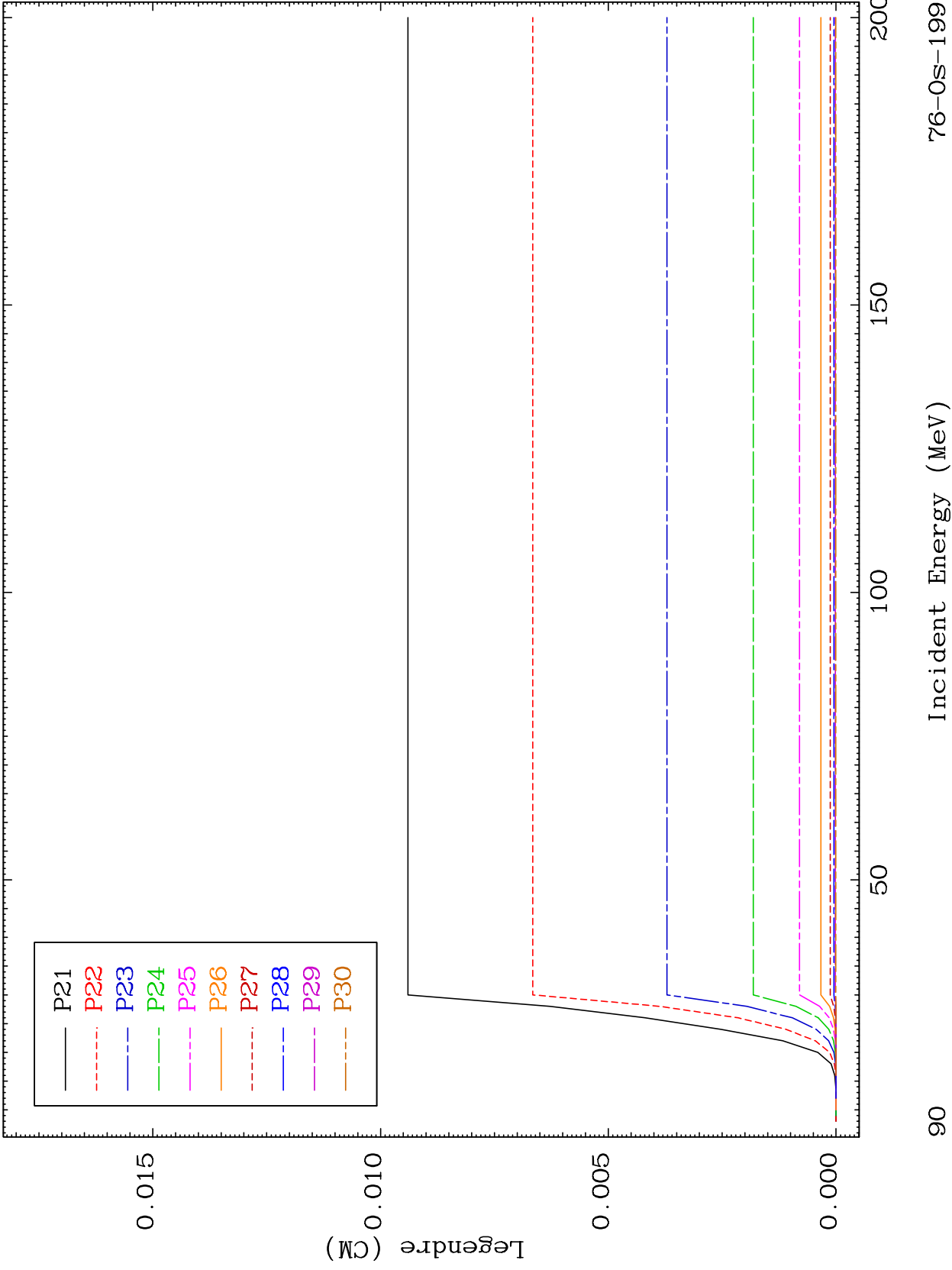
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-0s-199



90

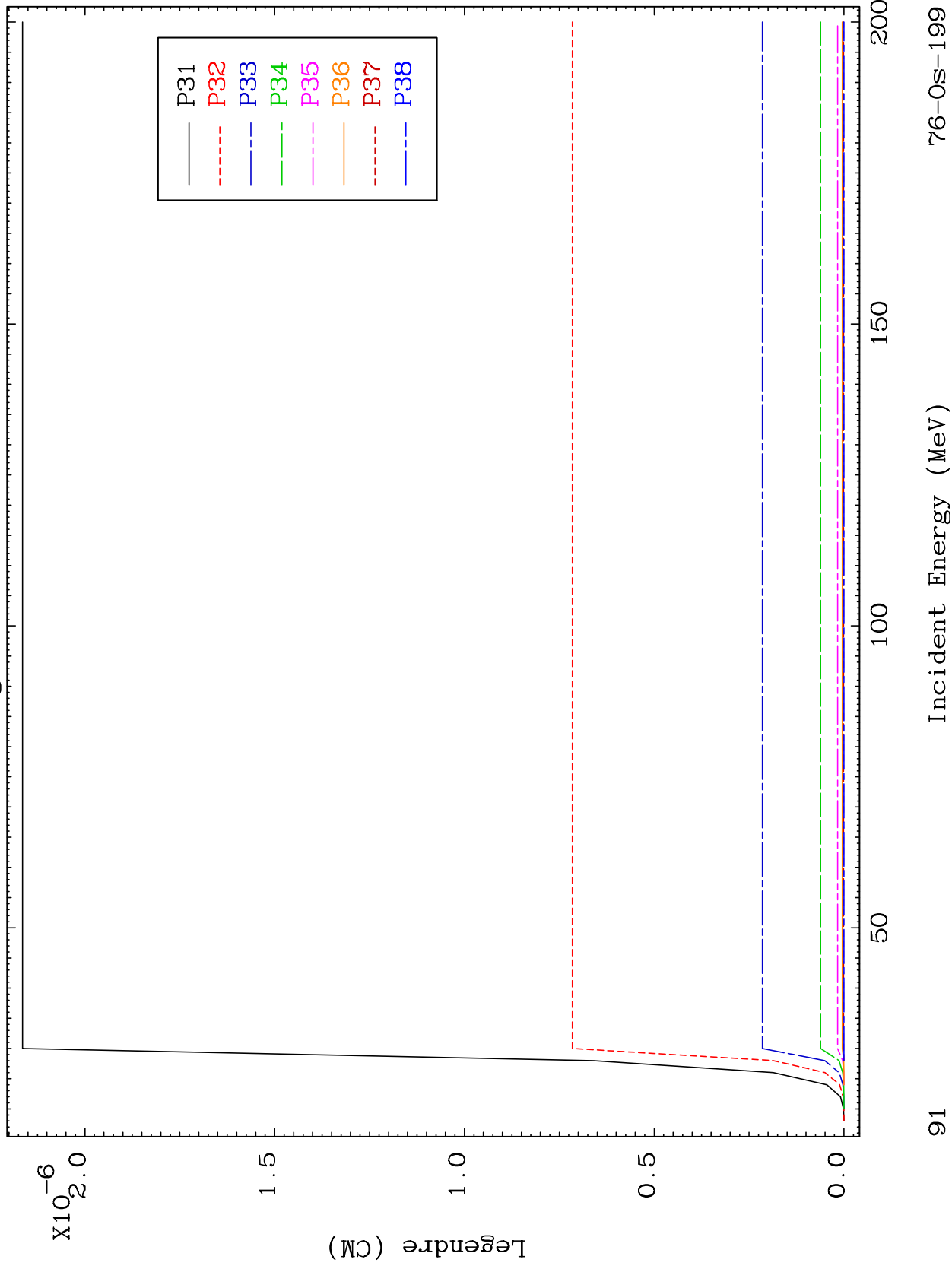
Incident Energy (MeV)

76-0s-199

MAT 7670

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

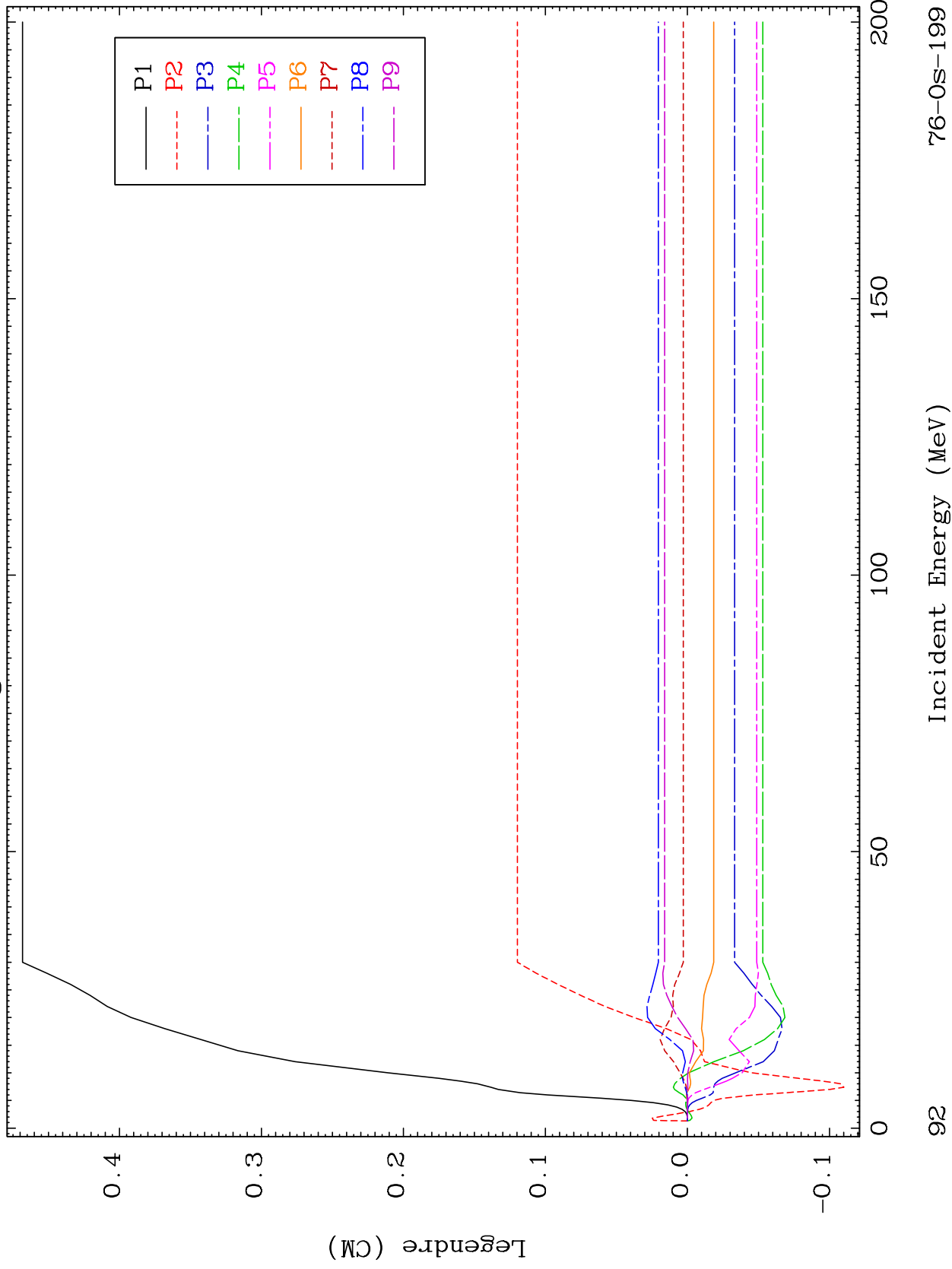
76-Os-199



MAT 7670

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

76-Os-199



76-Os-199

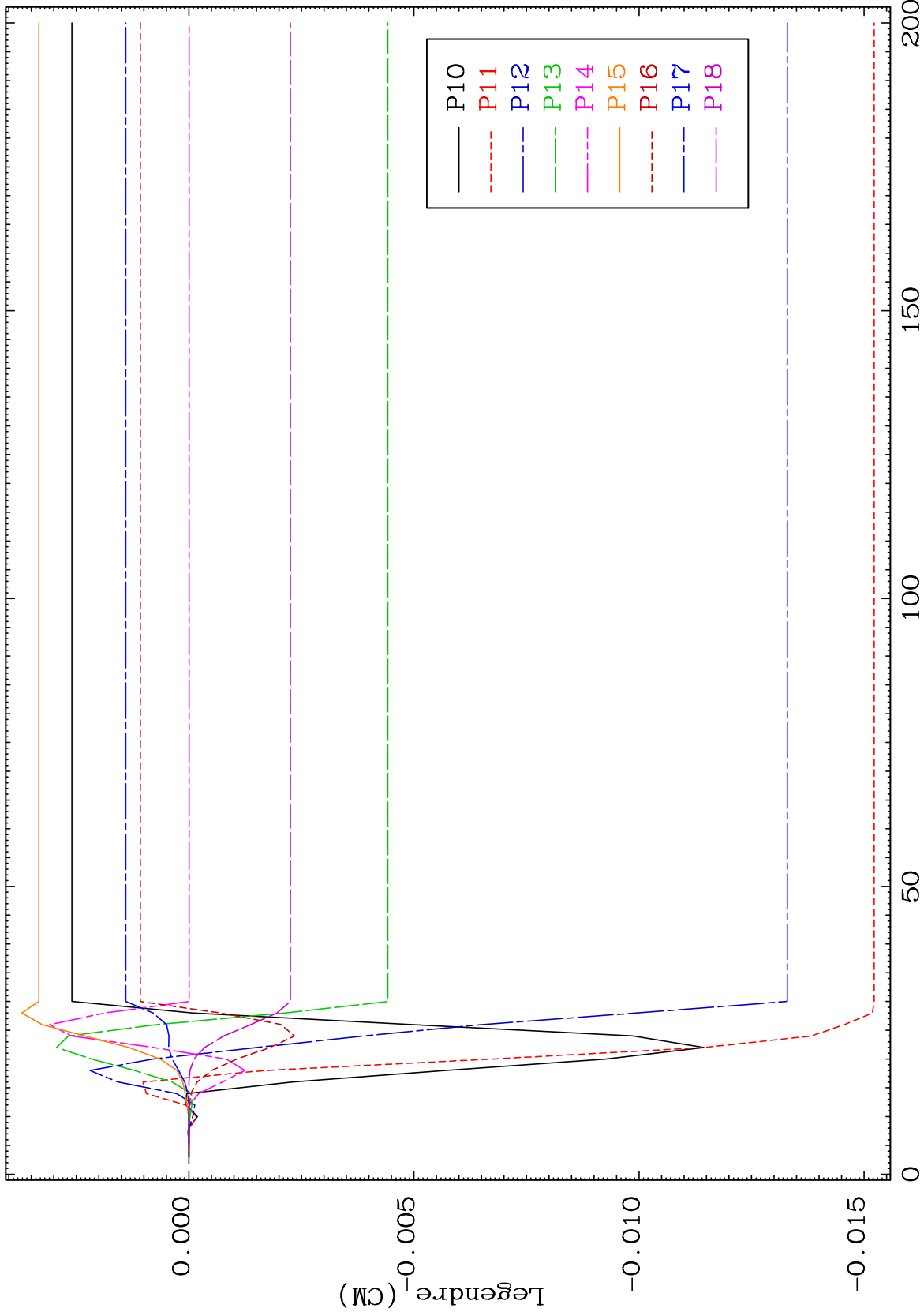
Incident Energy (MeV)

92

MAT 7670

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

76-0s-199



93

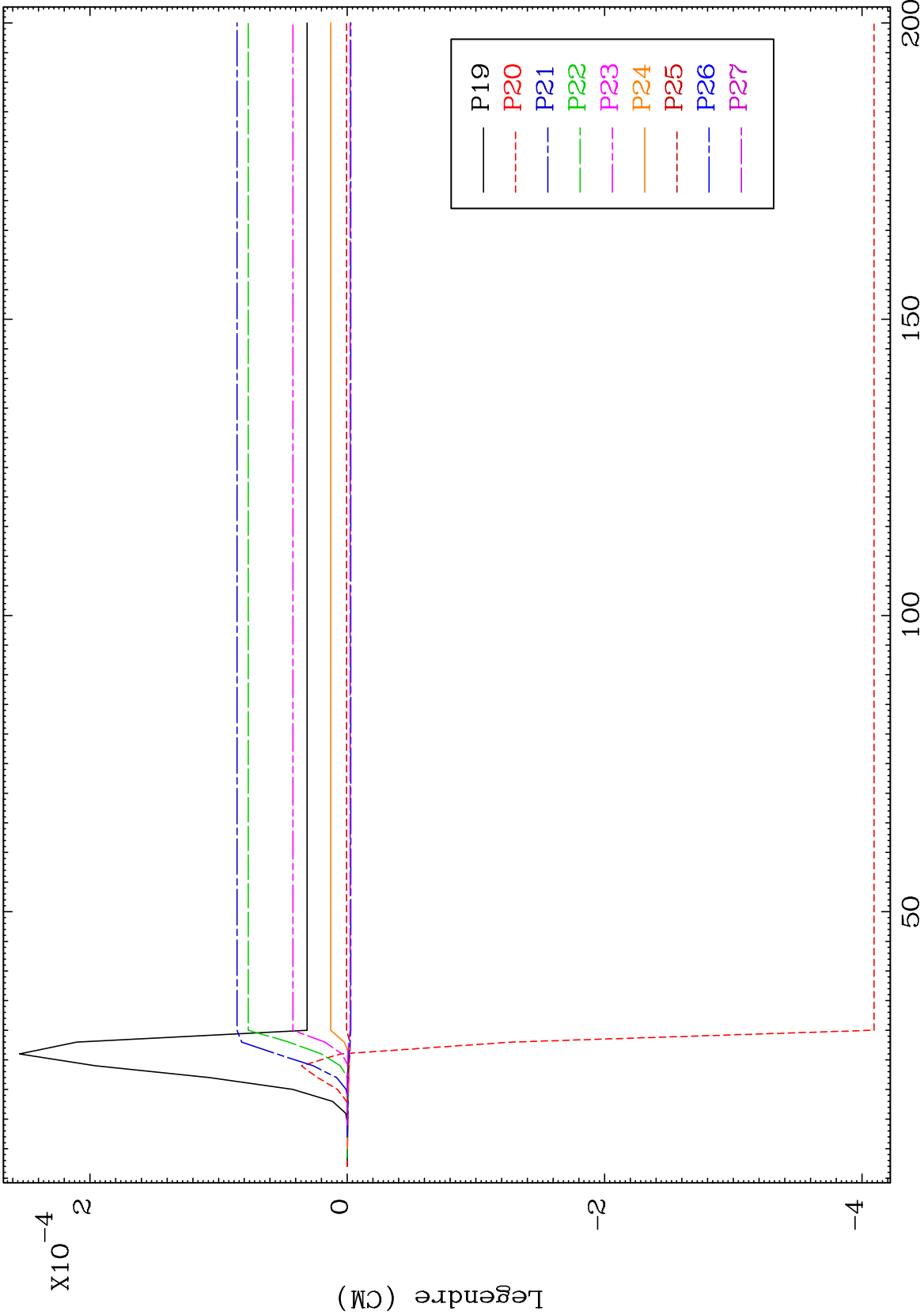
Incident Energy (MeV)

76-0s-199

MAT 7670

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

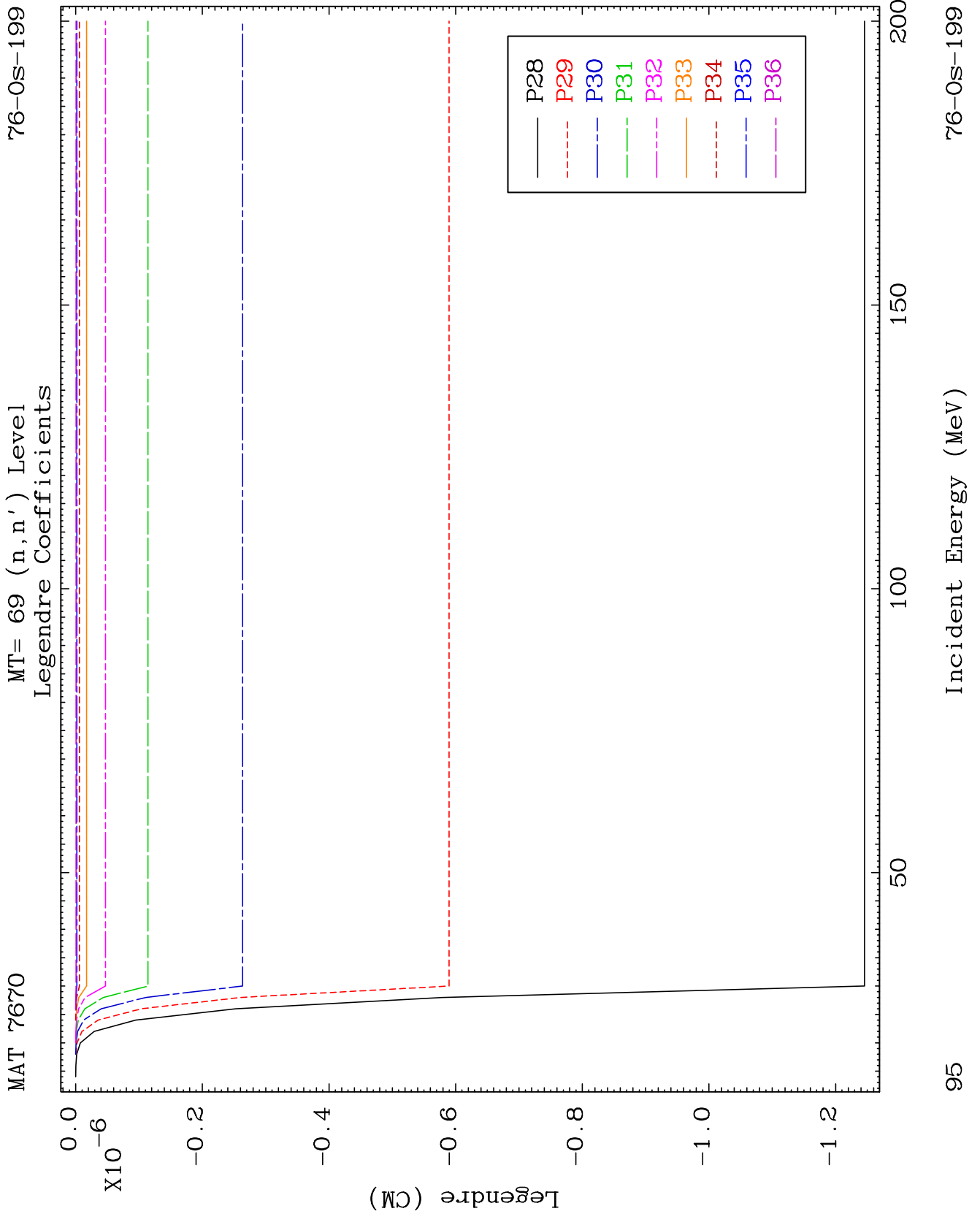
76-Os-199



94

Incident Energy (MeV)

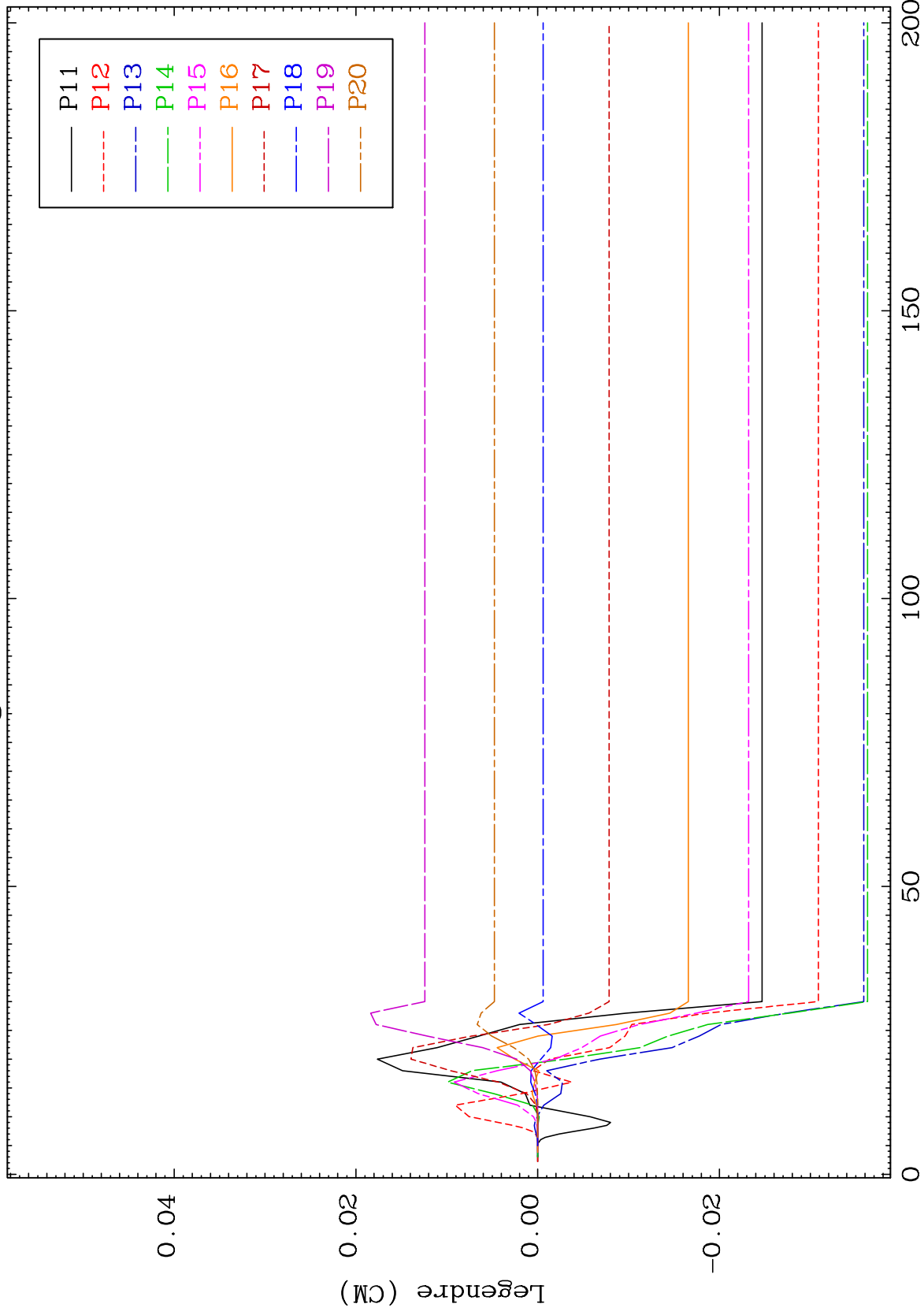
76-Os-199



MAT 7670

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

76-Os-199



97

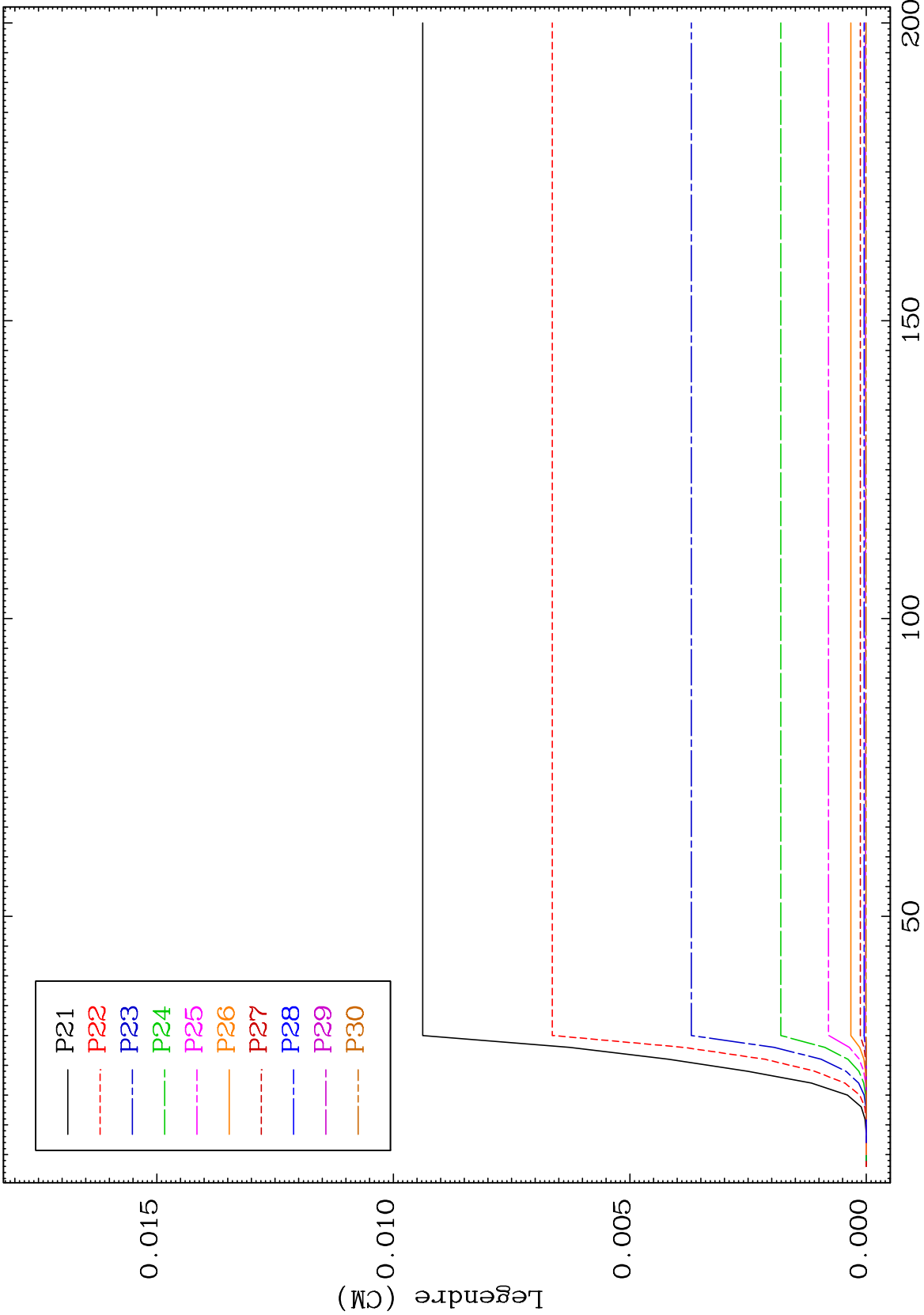
Incident Energy (MeV)

76-Os-199

MAT 7670

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

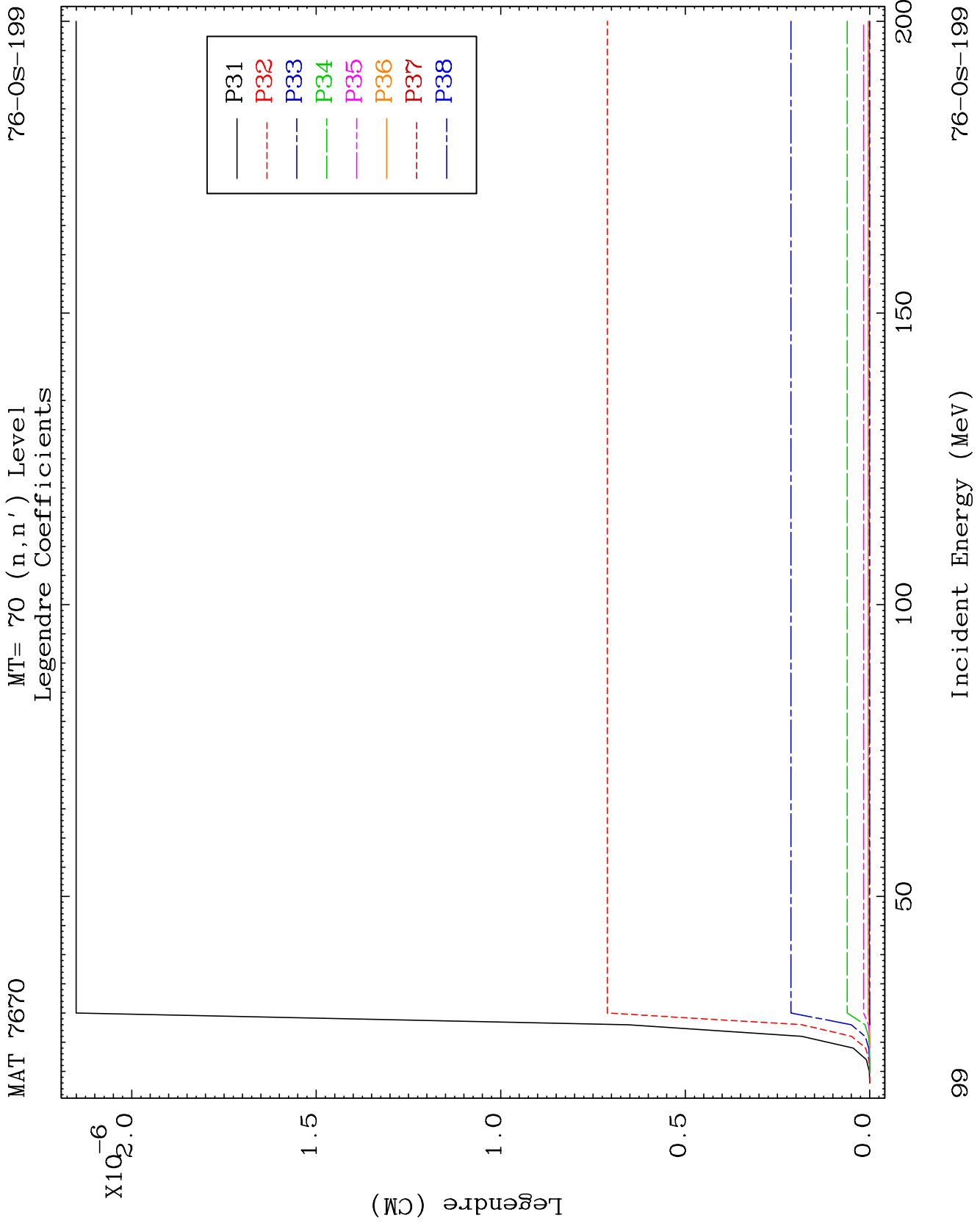
76-0s-199



98

Incident Energy (MeV)

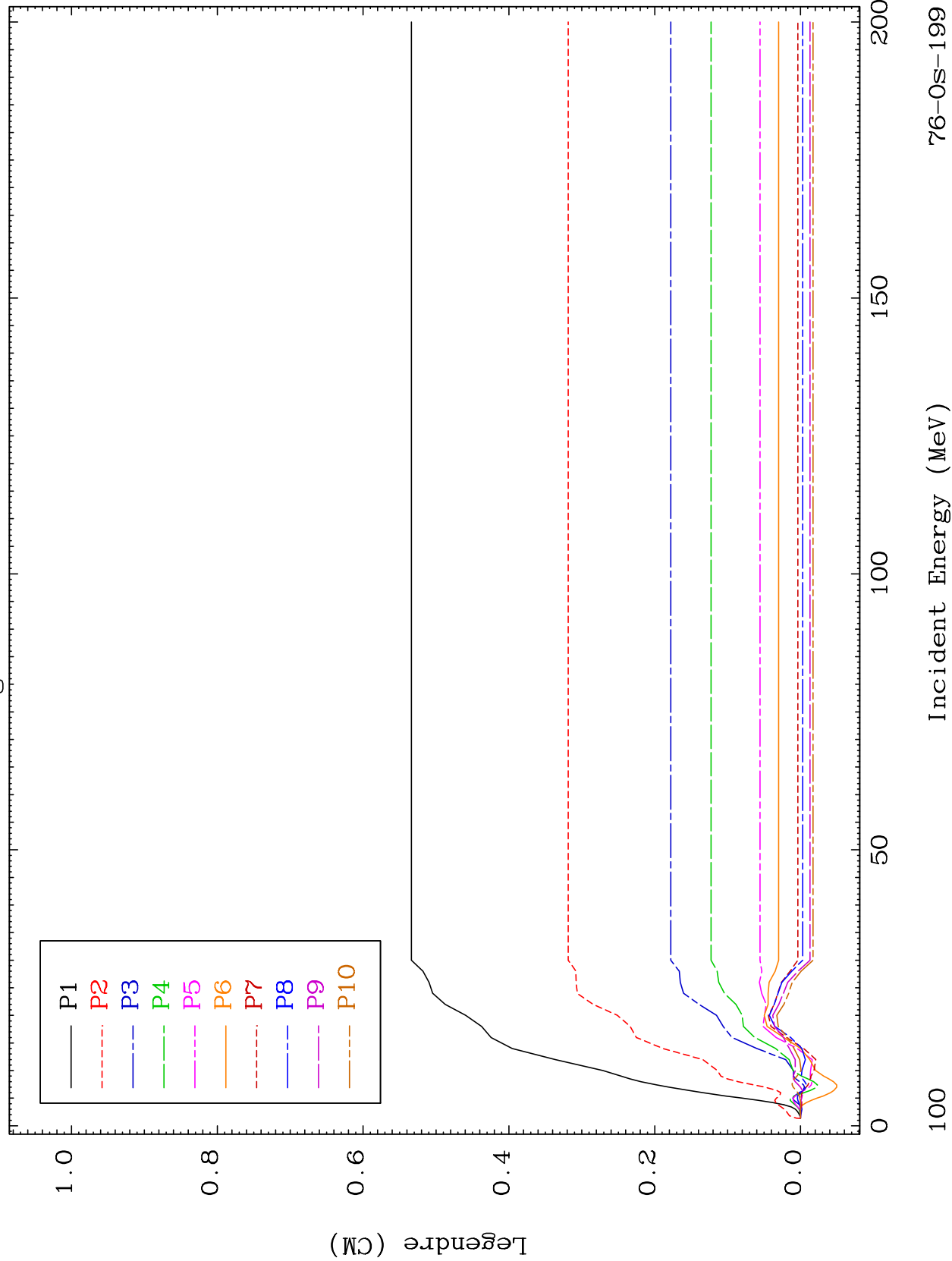
76-0s-199



MAT 7670

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

76-0s-199

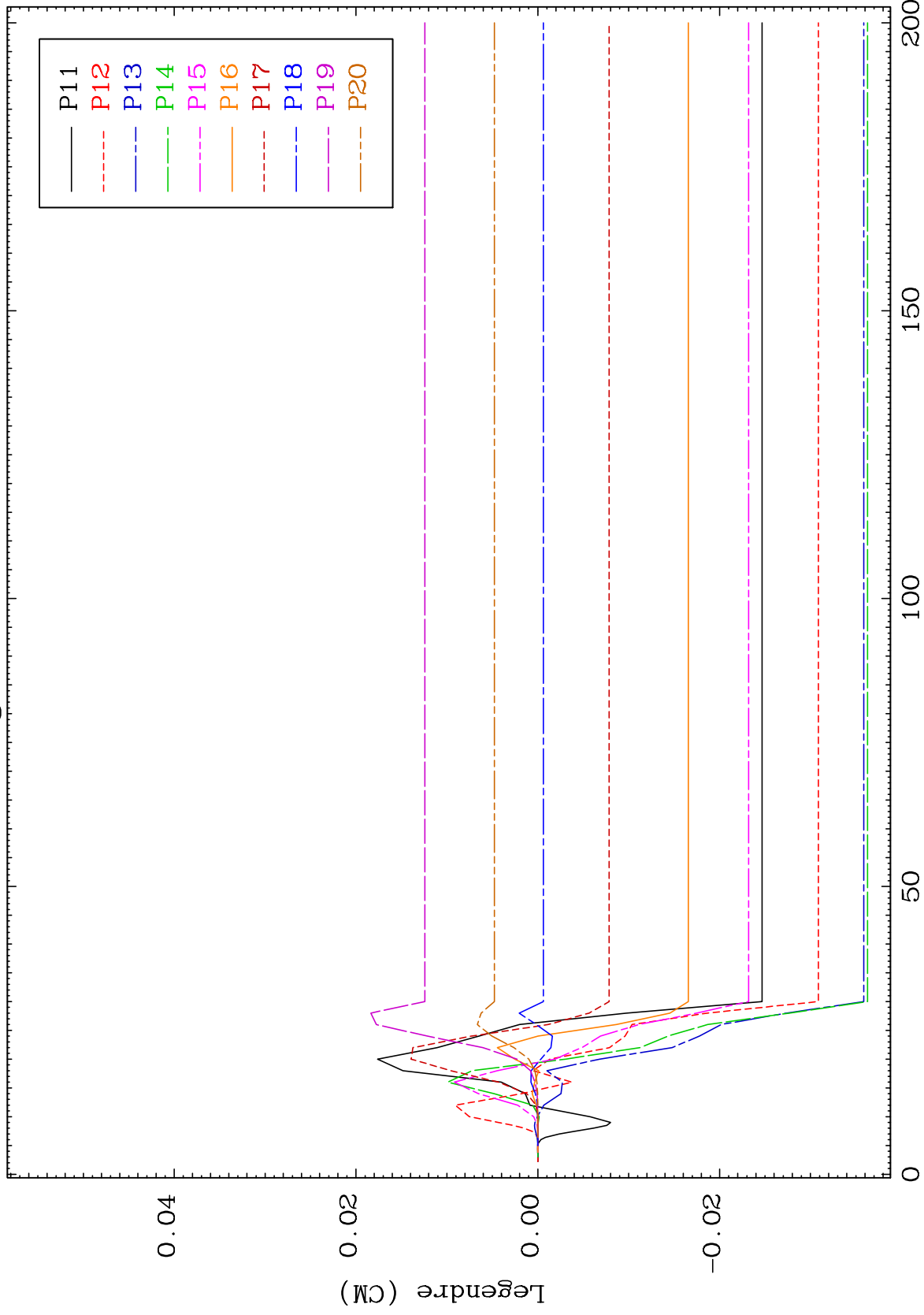


76-0s-199

MAT 7670

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

76-Os-199



101

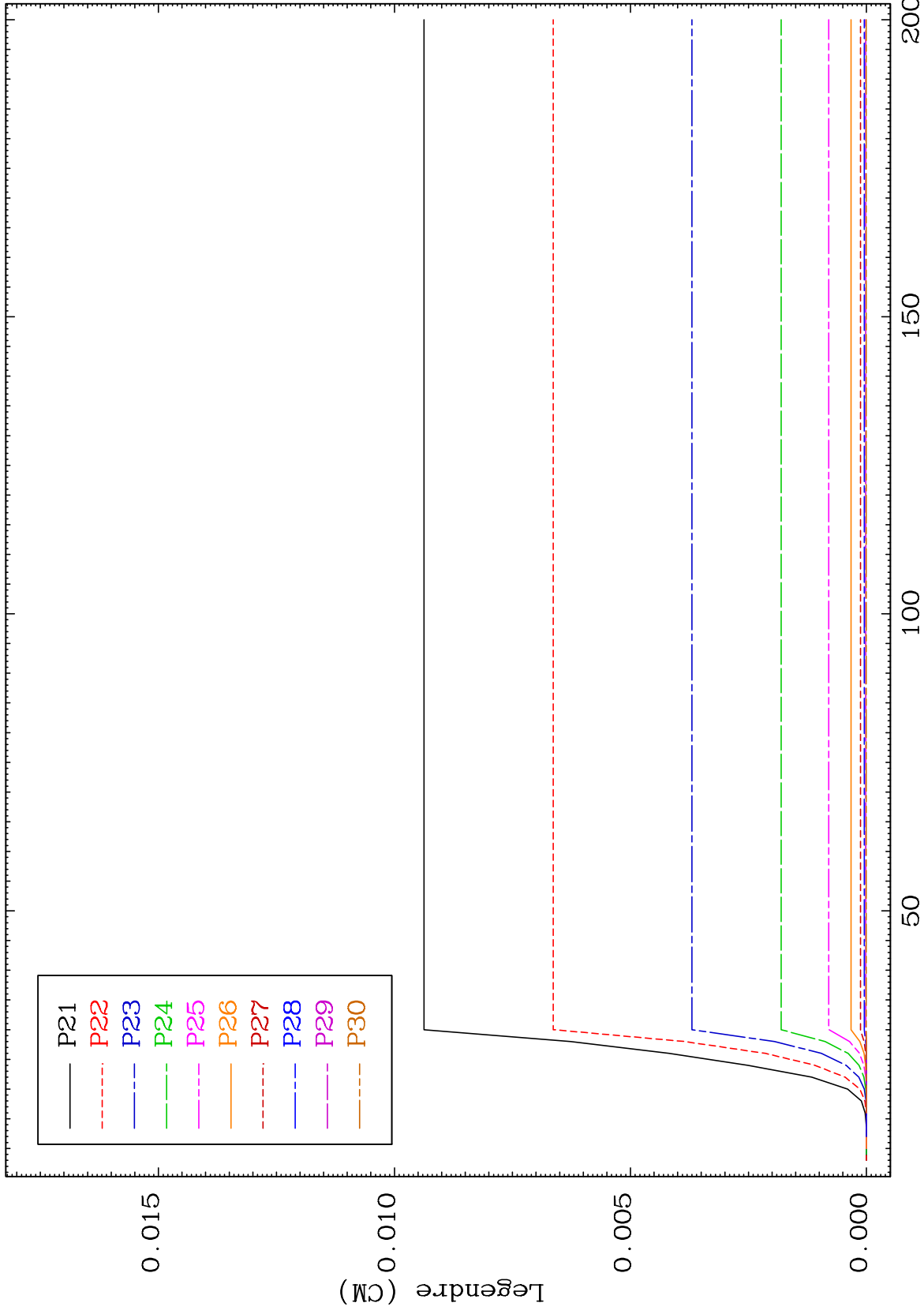
Incident Energy (MeV)

76-Os-199

MAT 7670

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

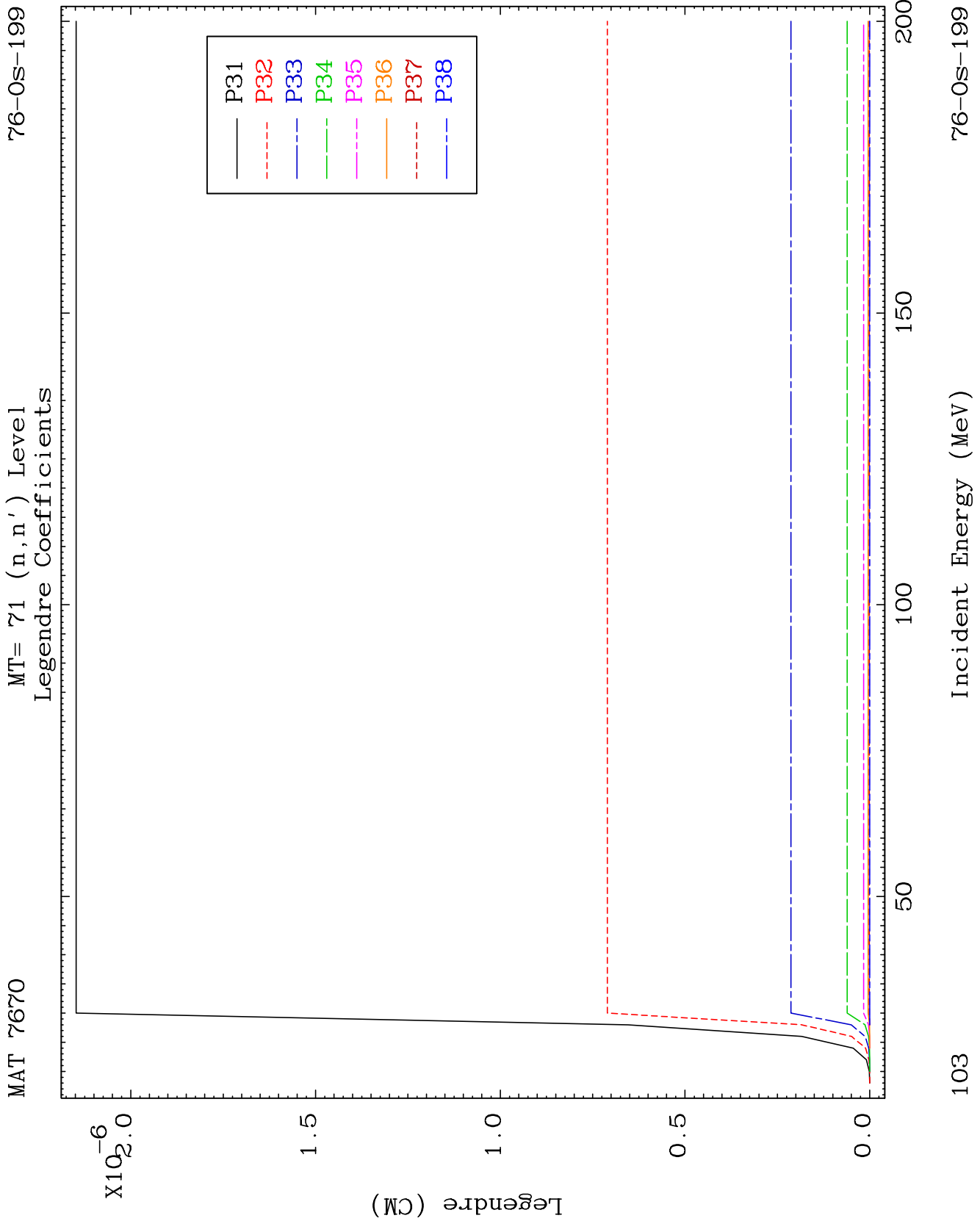
76-0s-199



102

Incident Energy (MeV)

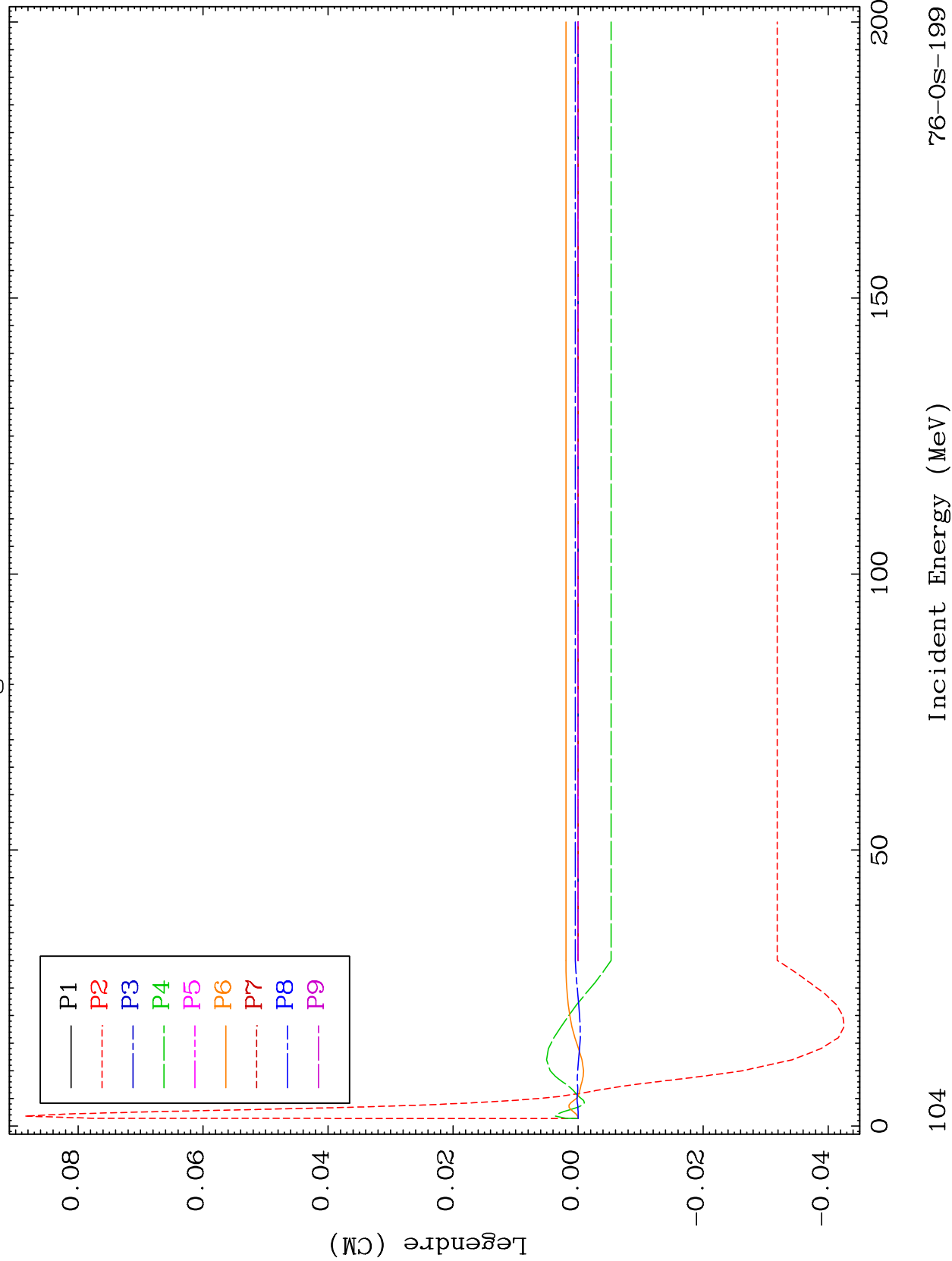
76-0s-199



MAT 7670

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

76-0s-199



104

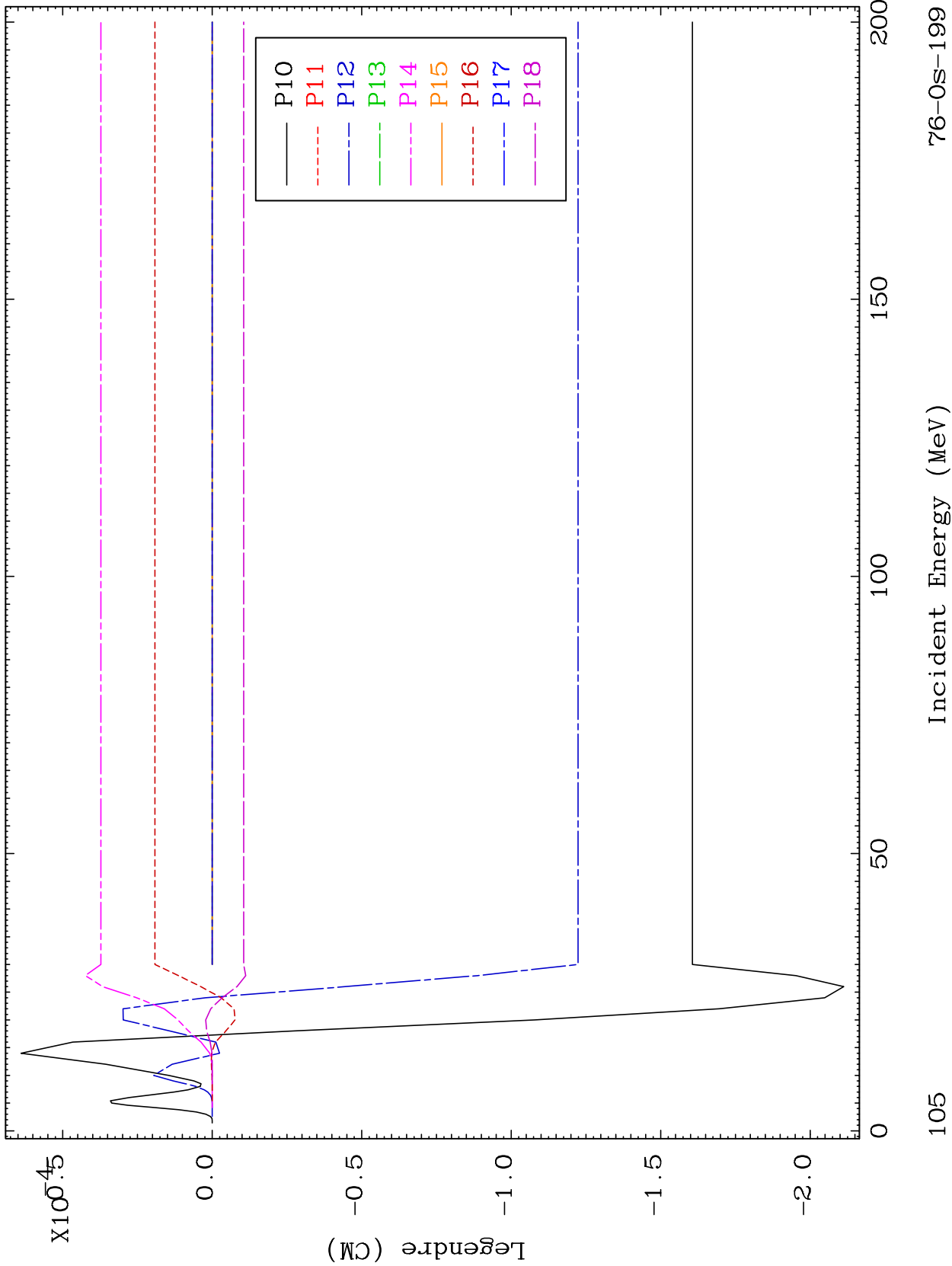
Incident Energy (MeV)

76-0s-199

MAT 7670

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

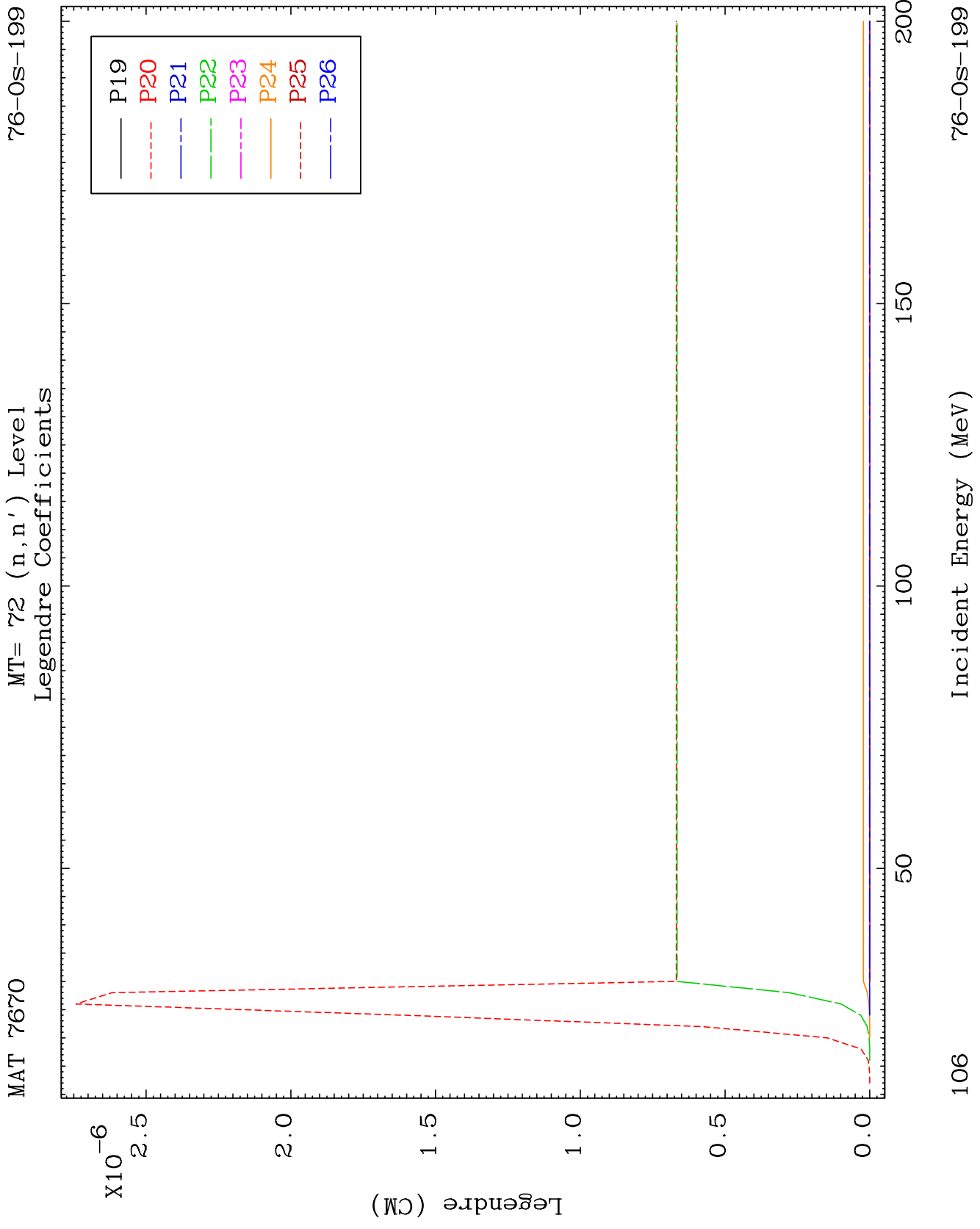
76-0s-199



105

Incident Energy (MeV)

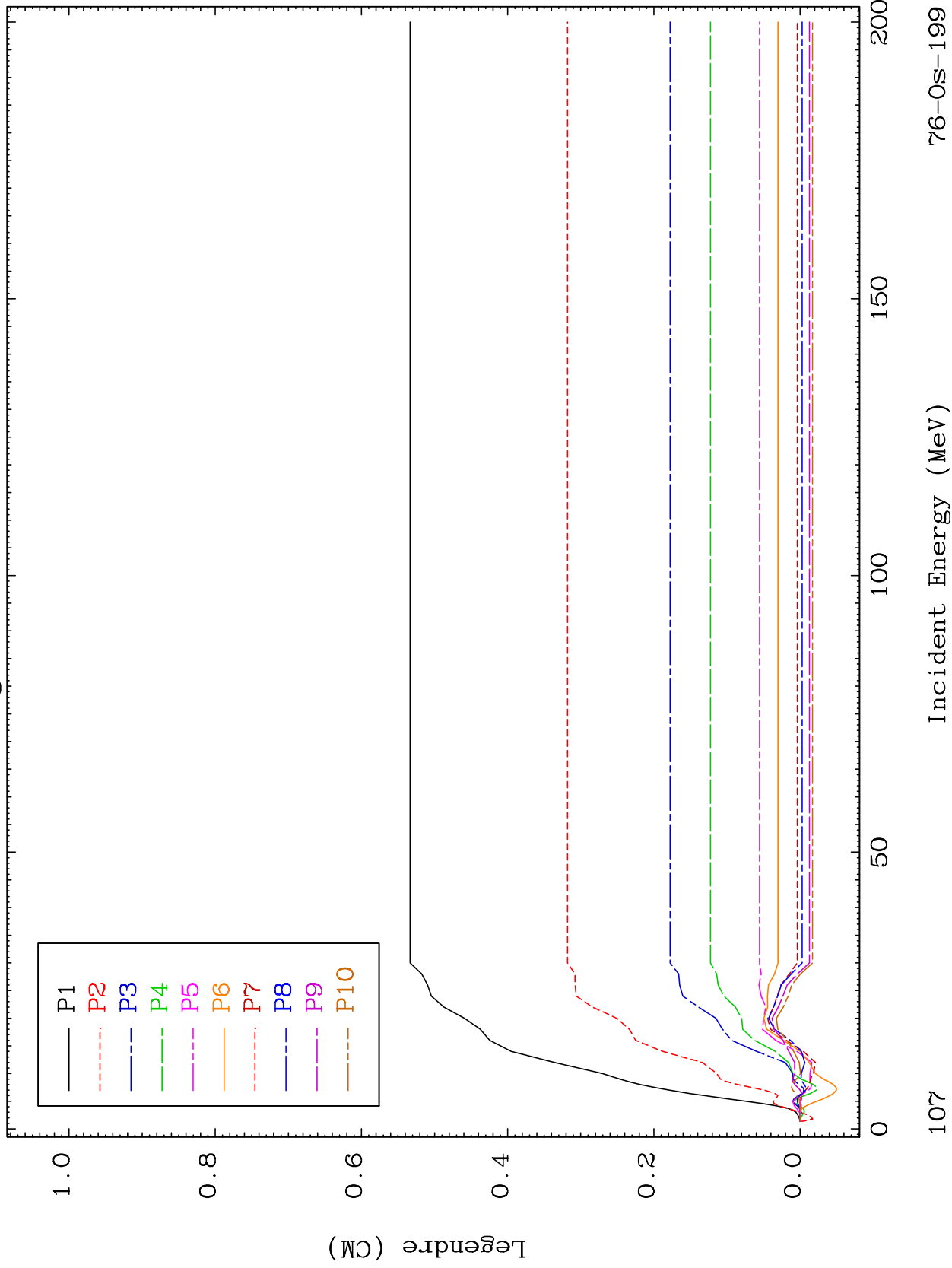
76-0s-199



MAT 7670

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

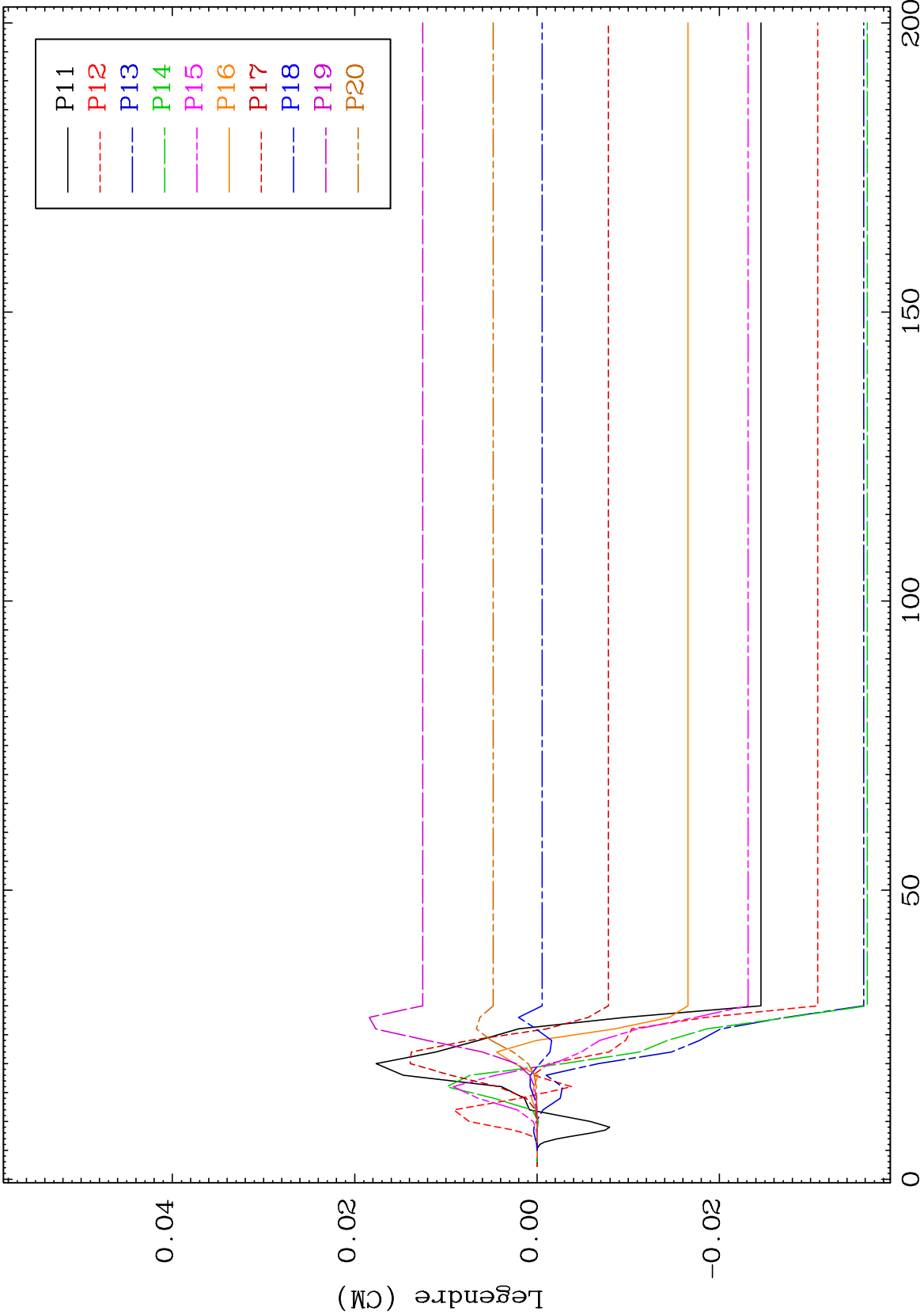
76-0s-199



MAT 7670

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

76-Os-199



108

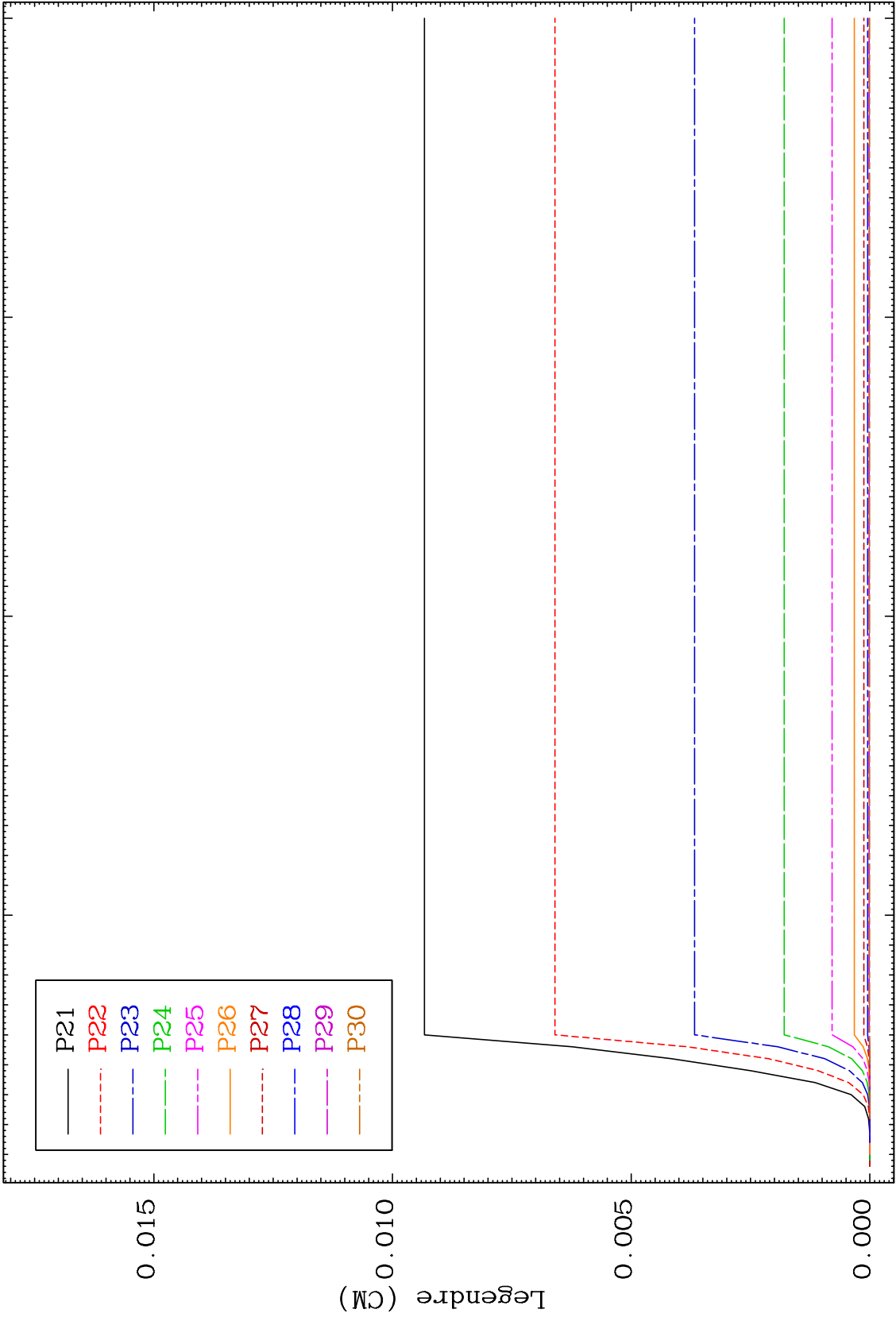
Incident Energy (MeV)

76-Os-199

MAT 7670

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

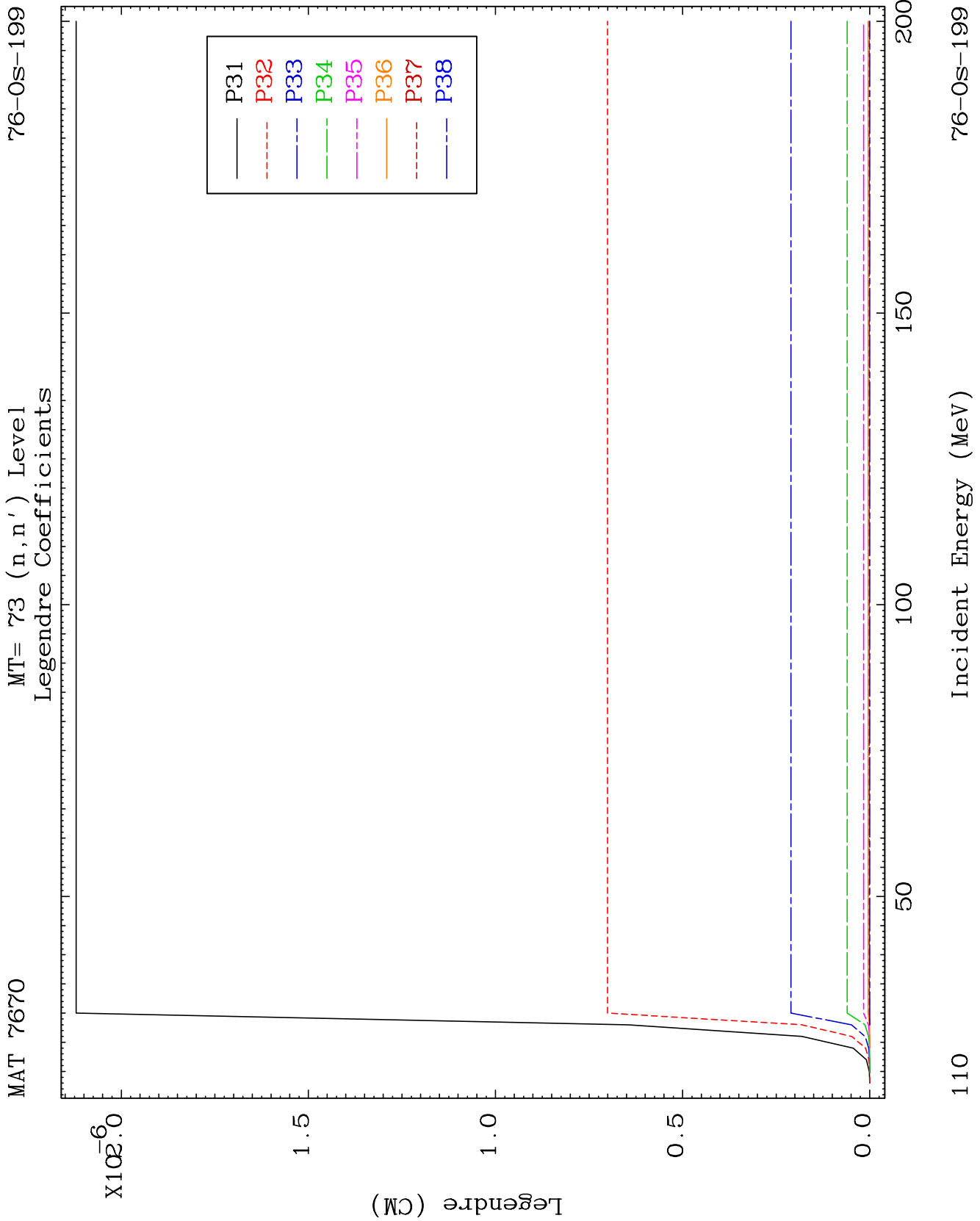
76-0s-199



109

Incident Energy (MeV)

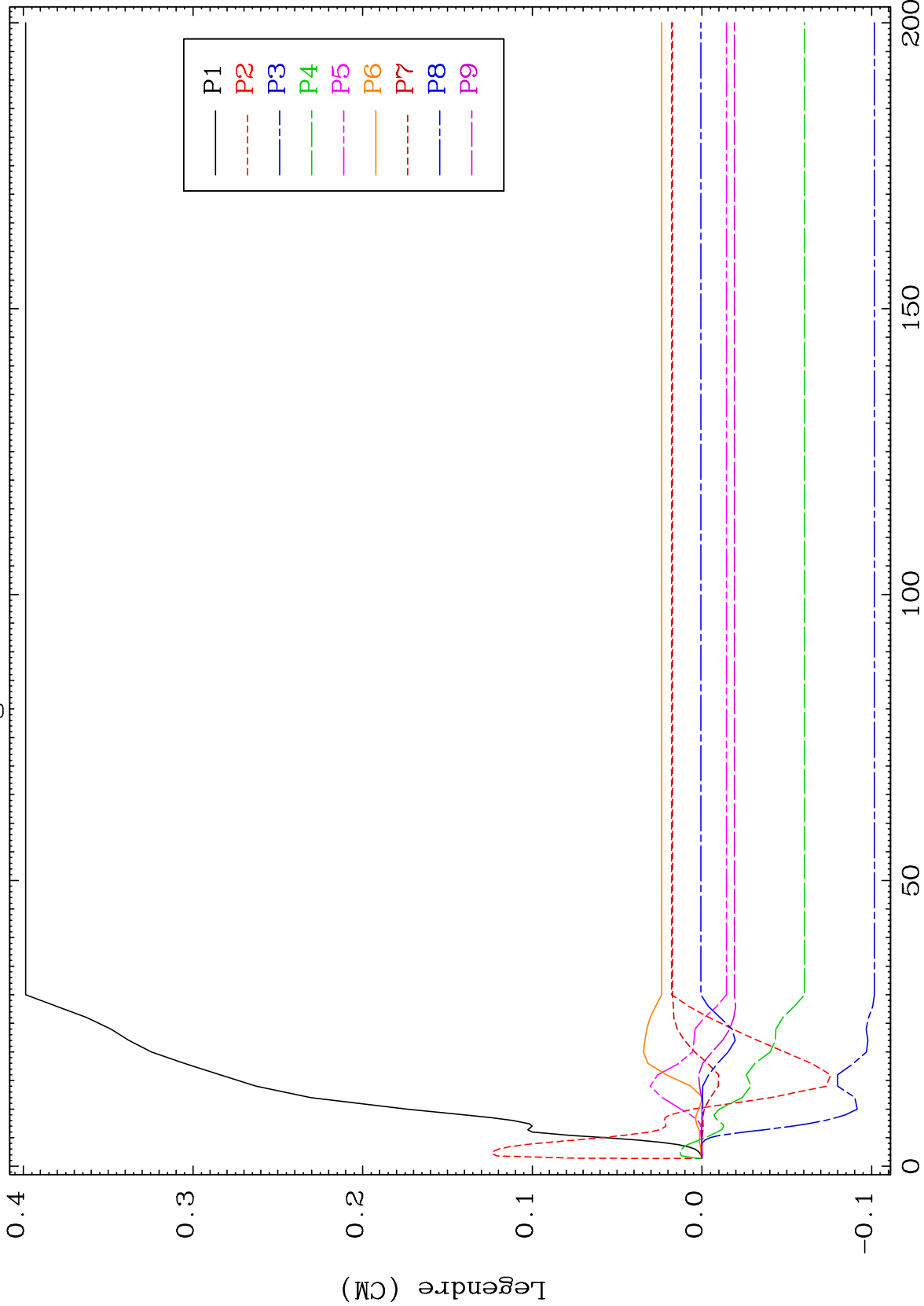
76-0s-199



MAT 7670

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

76-Os-199



111

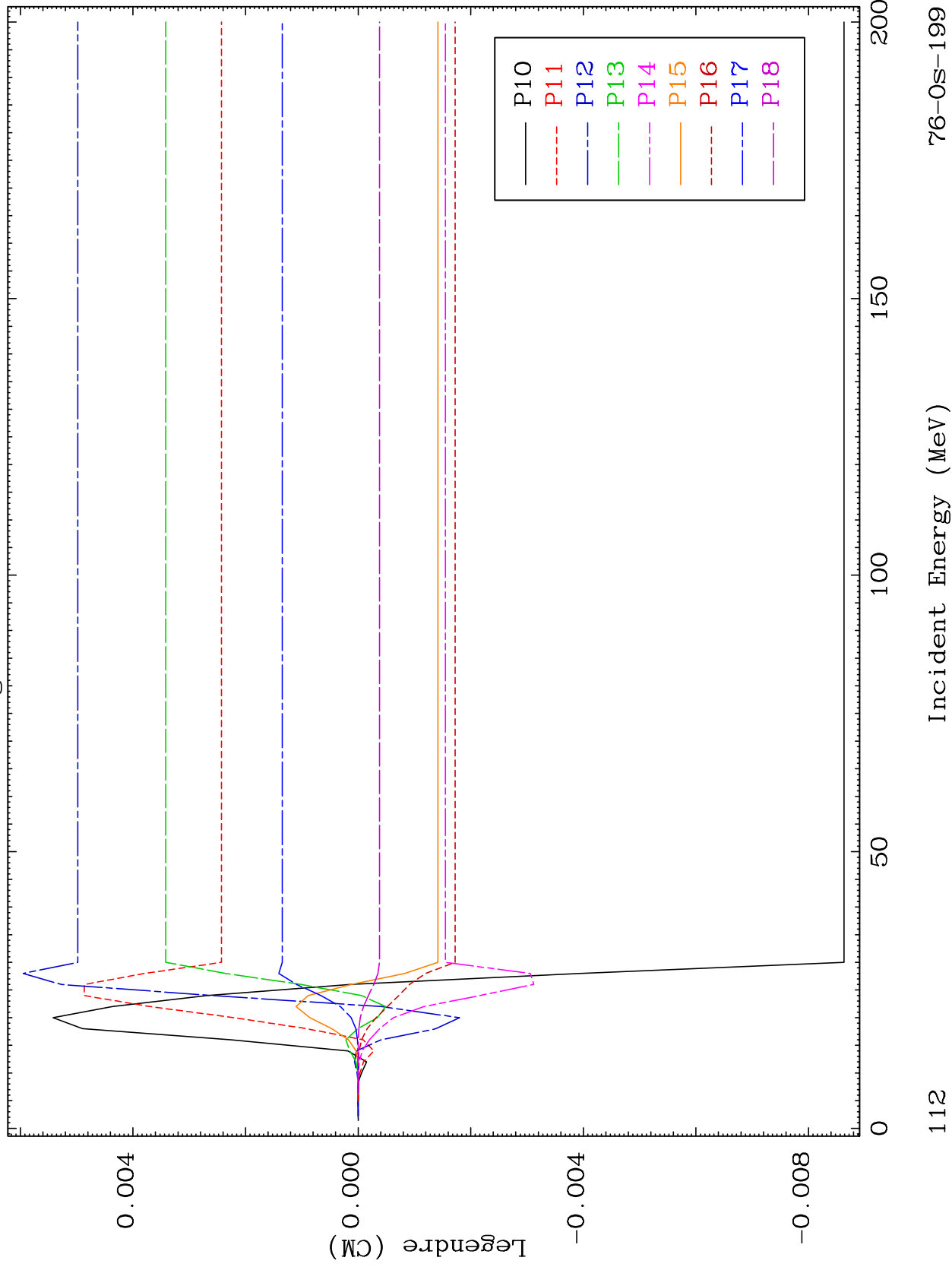
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-0s-199



112

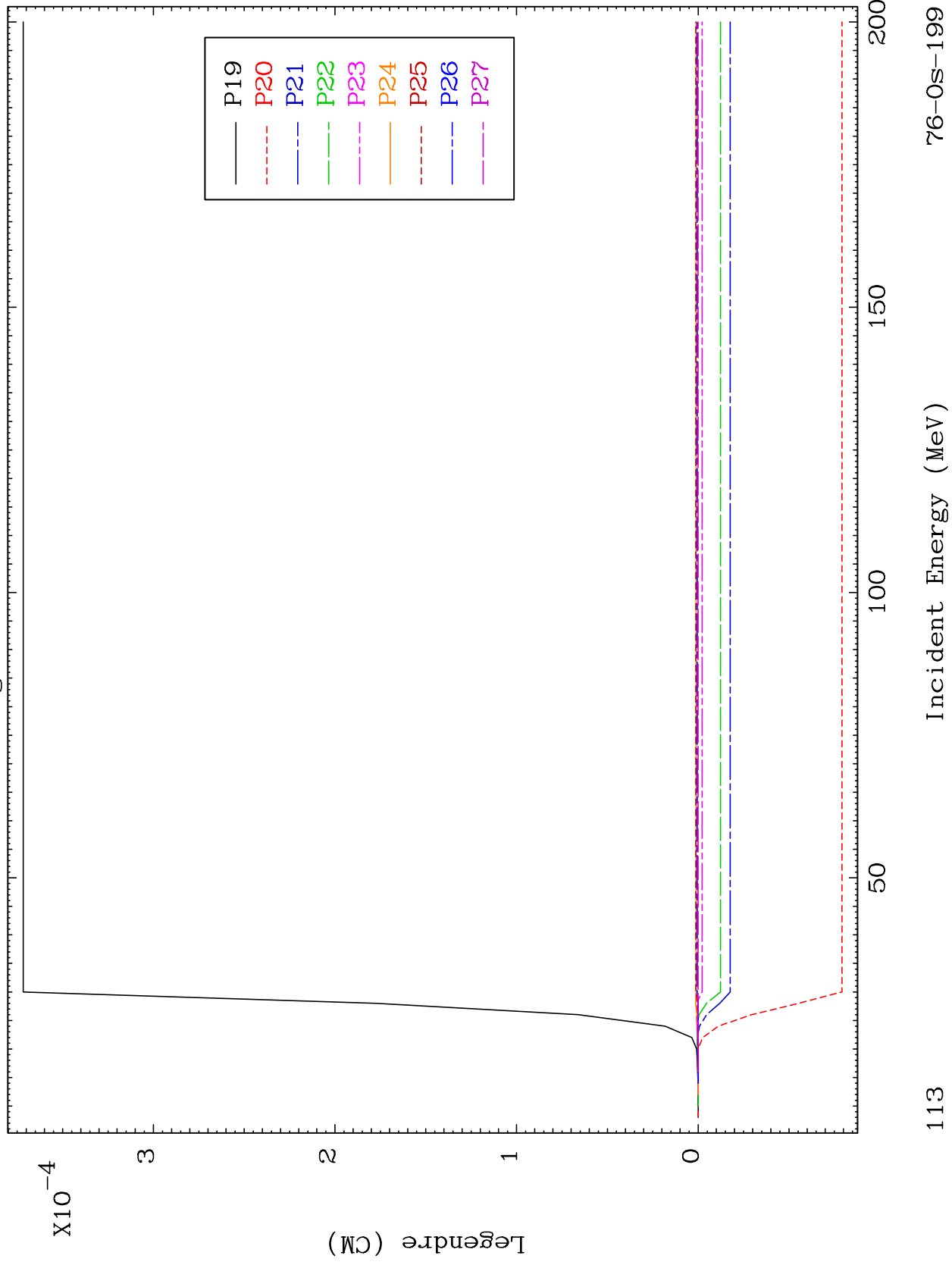
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-Os-199



113

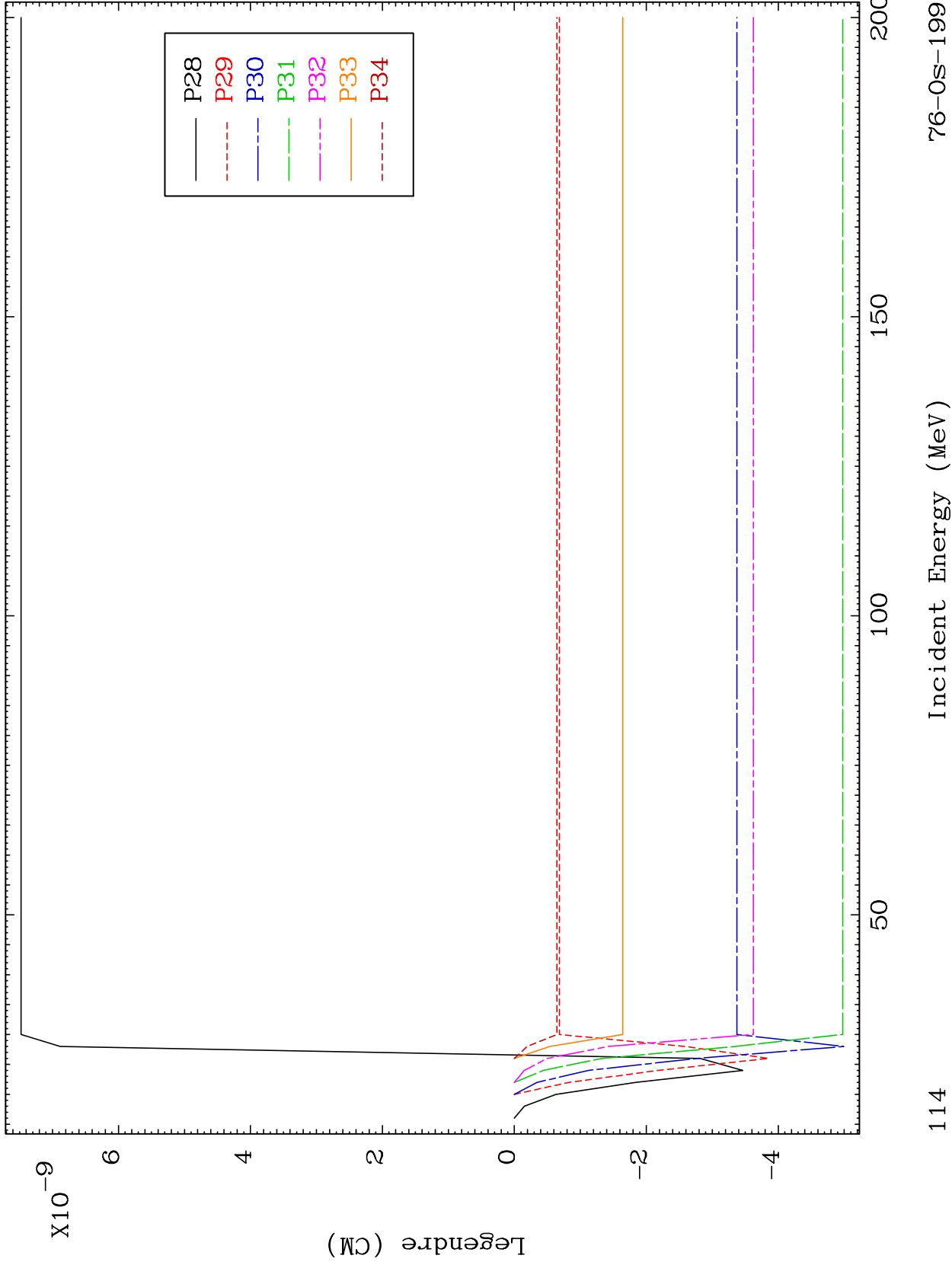
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-Os-199



114

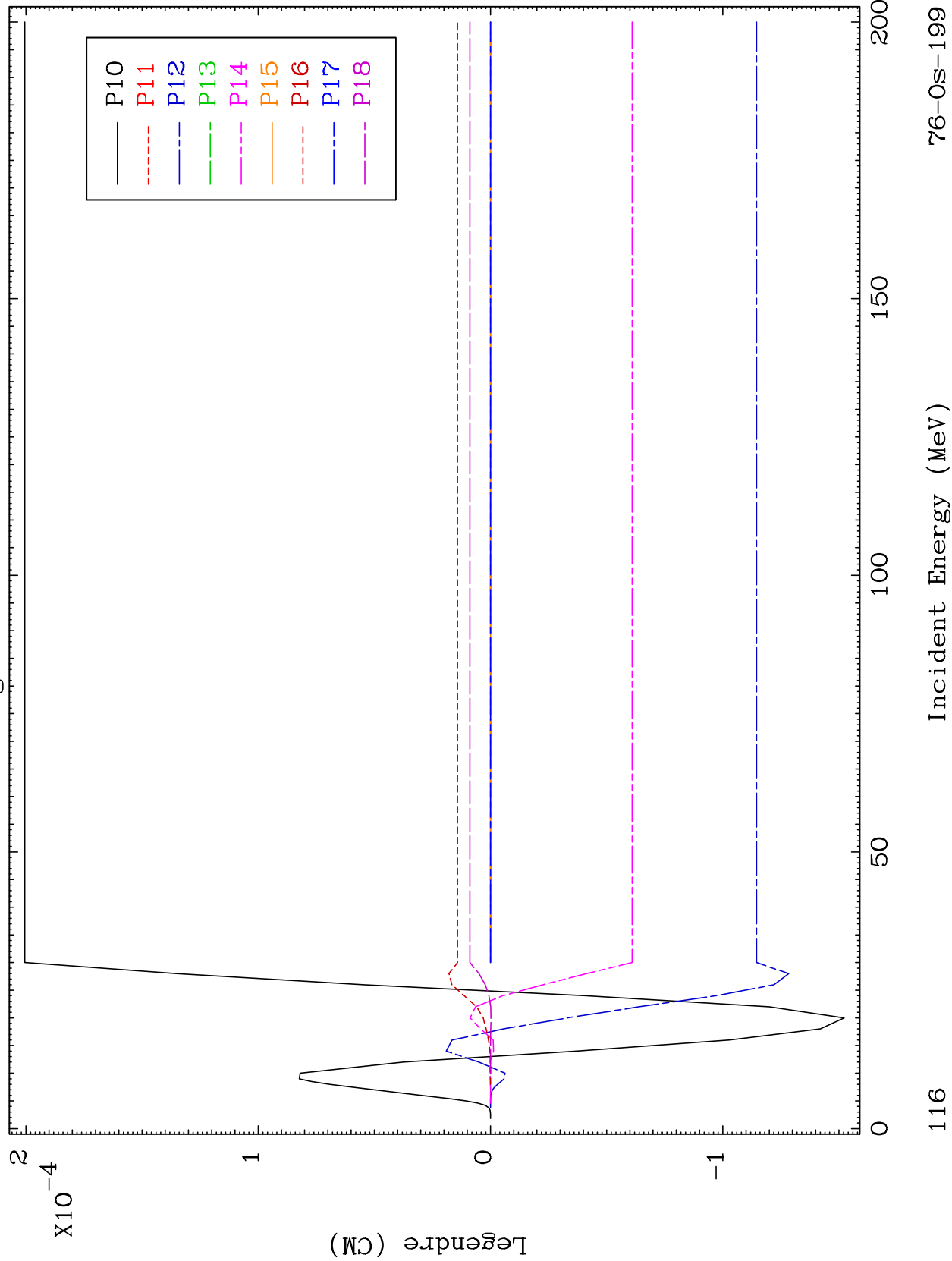
Incident Energy (MeV)

76-Os-199

MAT 7670

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

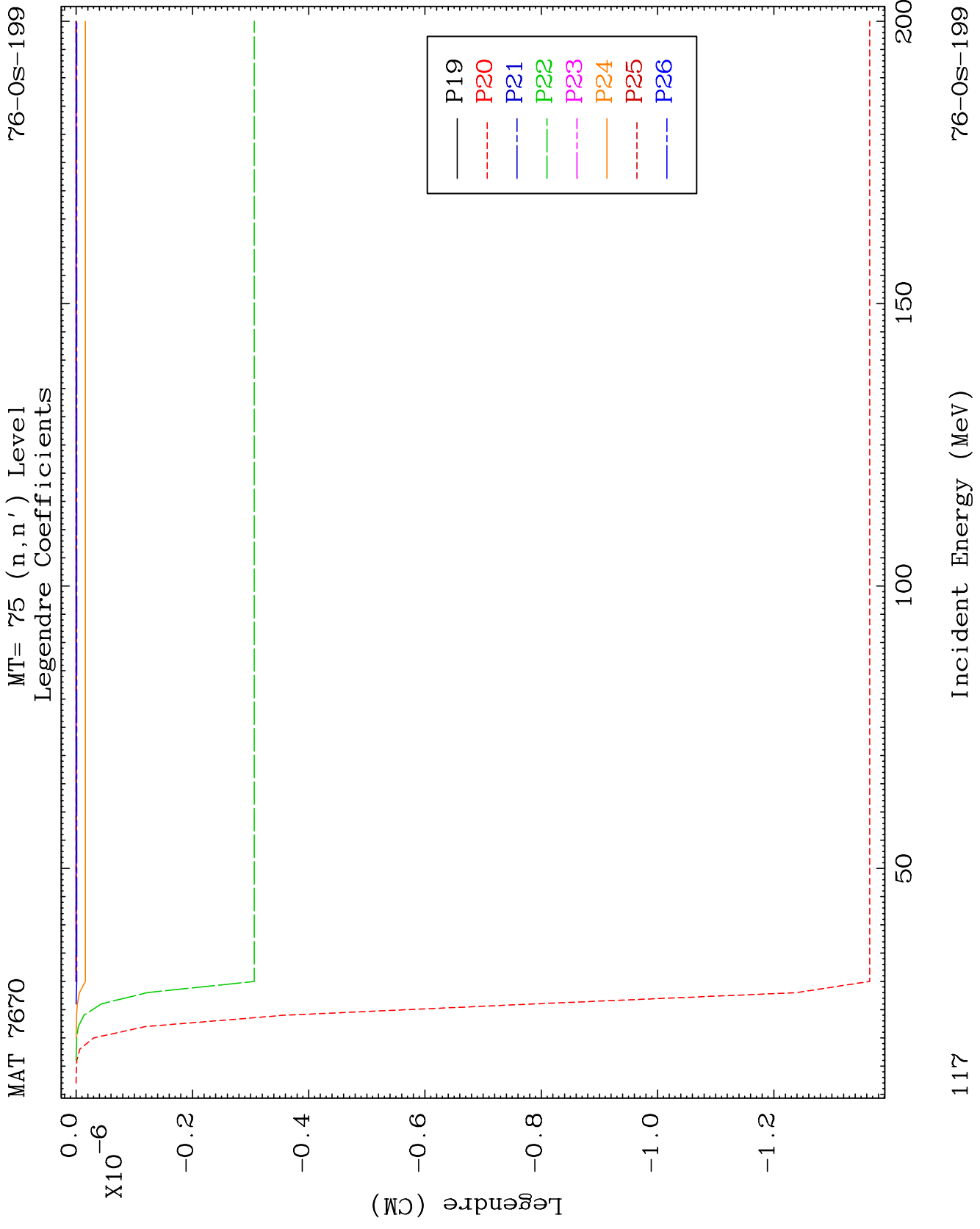
76-Os-199

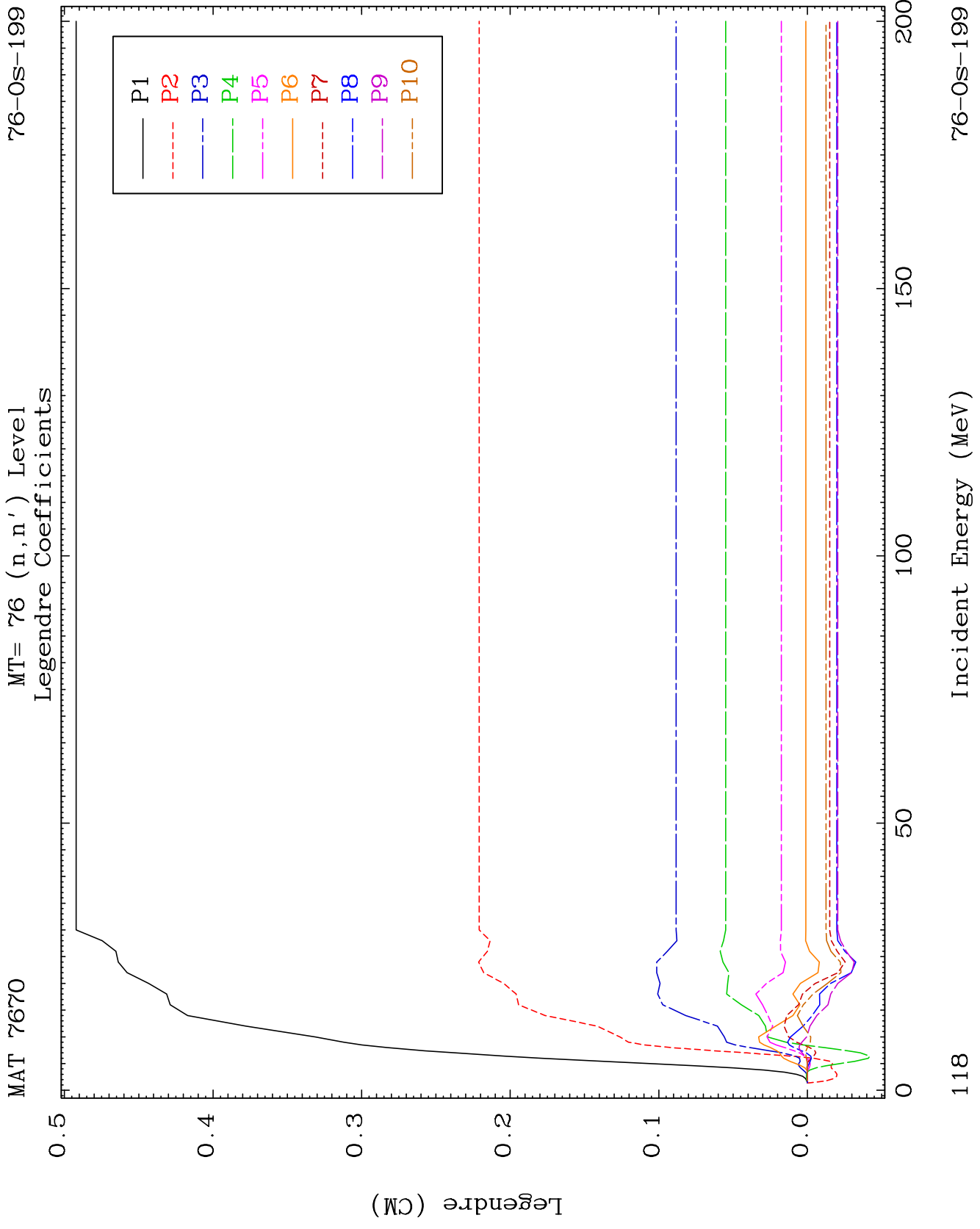


116

Incident Energy (MeV)

76-Os-199

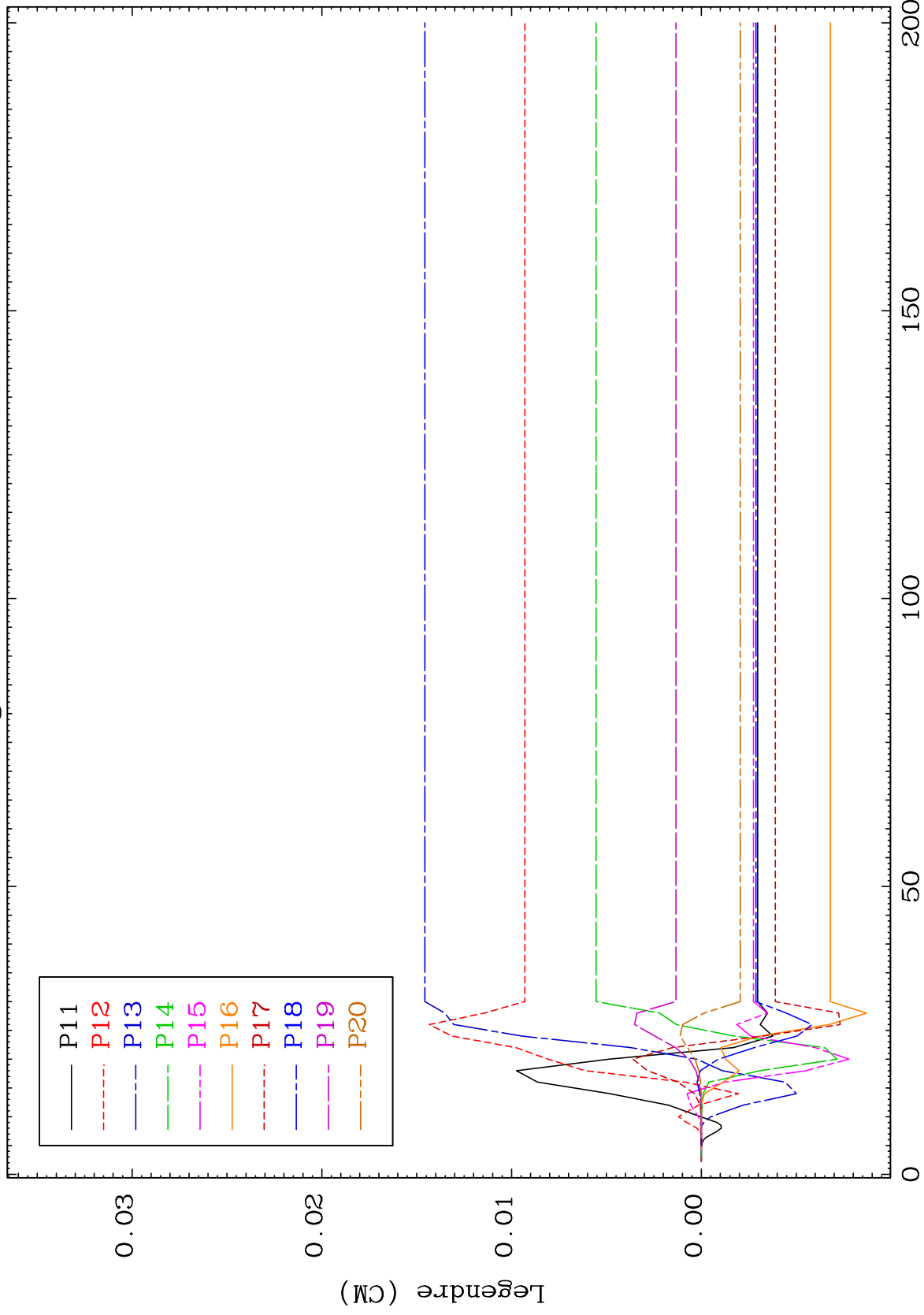




MAT 7670

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

76-0s-199



119

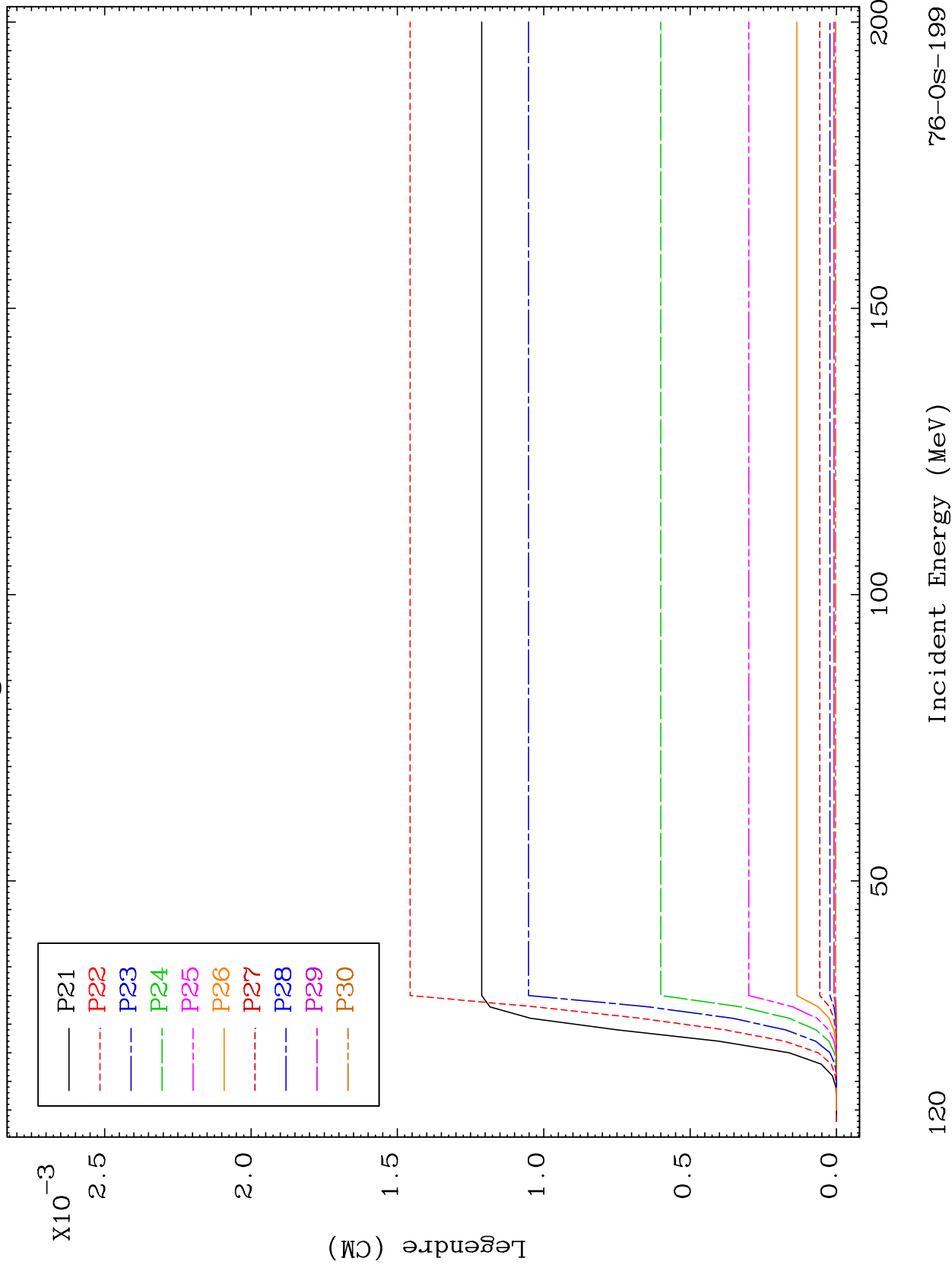
Incident Energy (MeV)

76-0s-199

MAT 7670

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

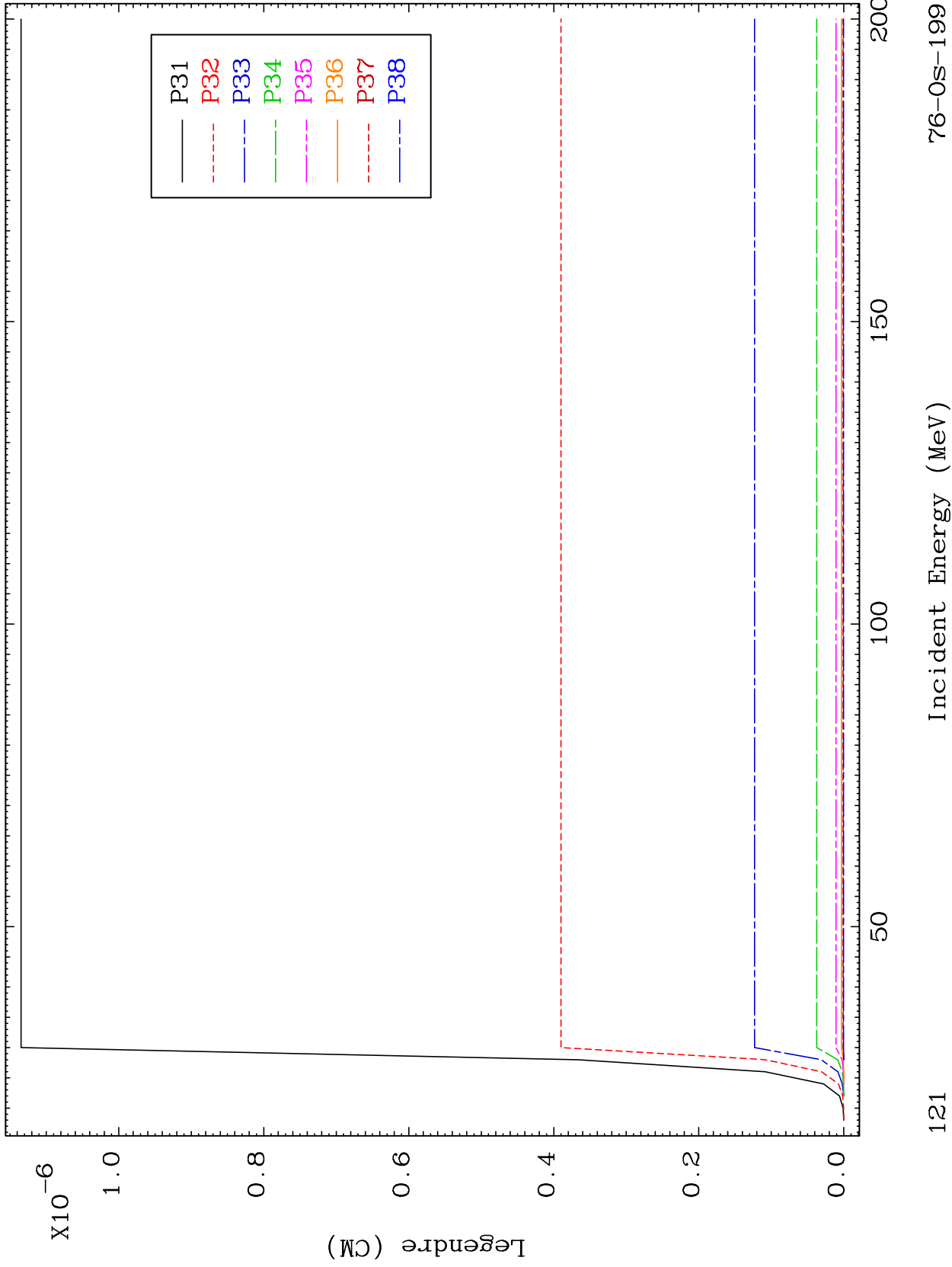
76-0s-199



MAT 7670

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

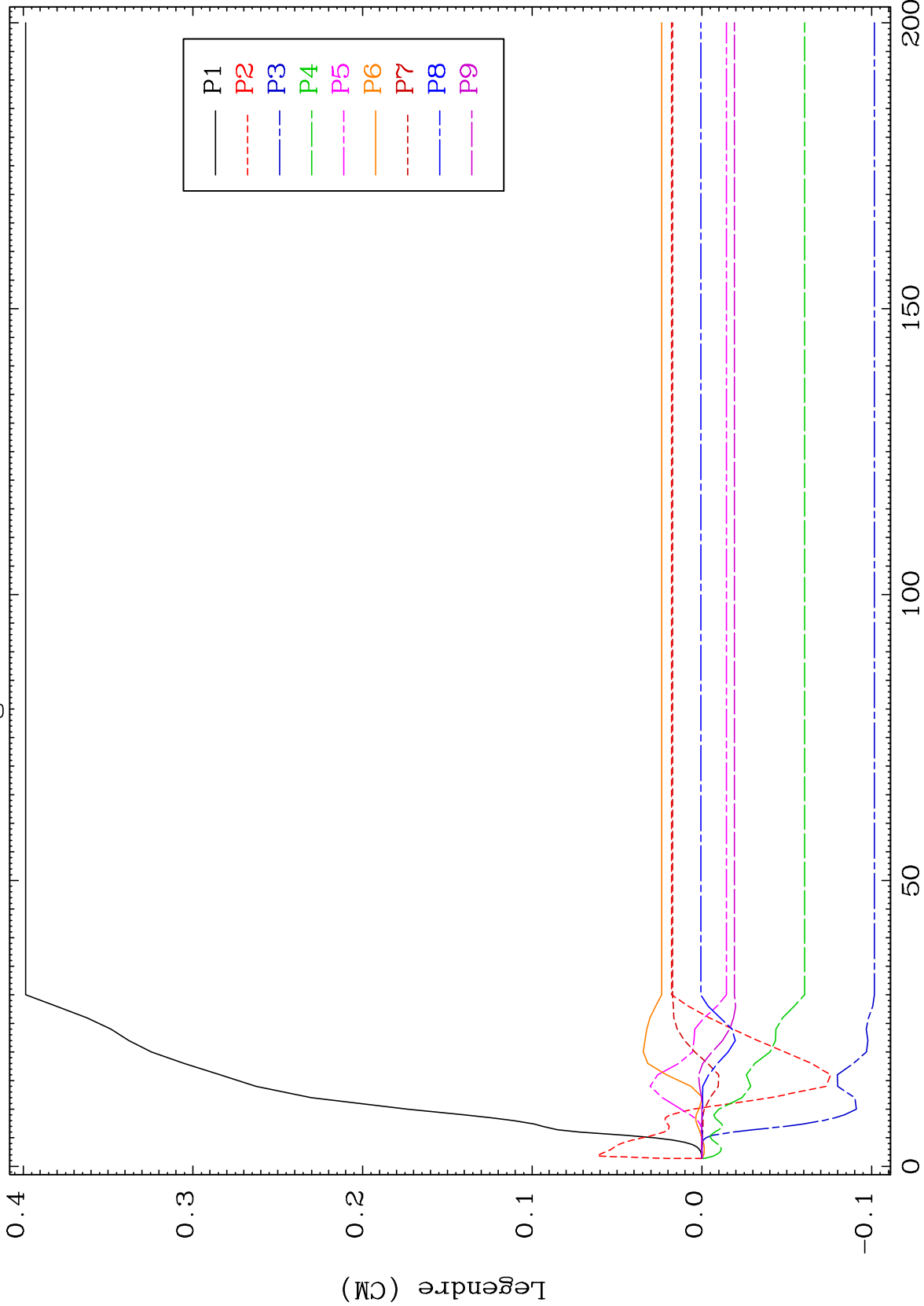
76-0s-199



MAT 7670

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

76-Os-199



122

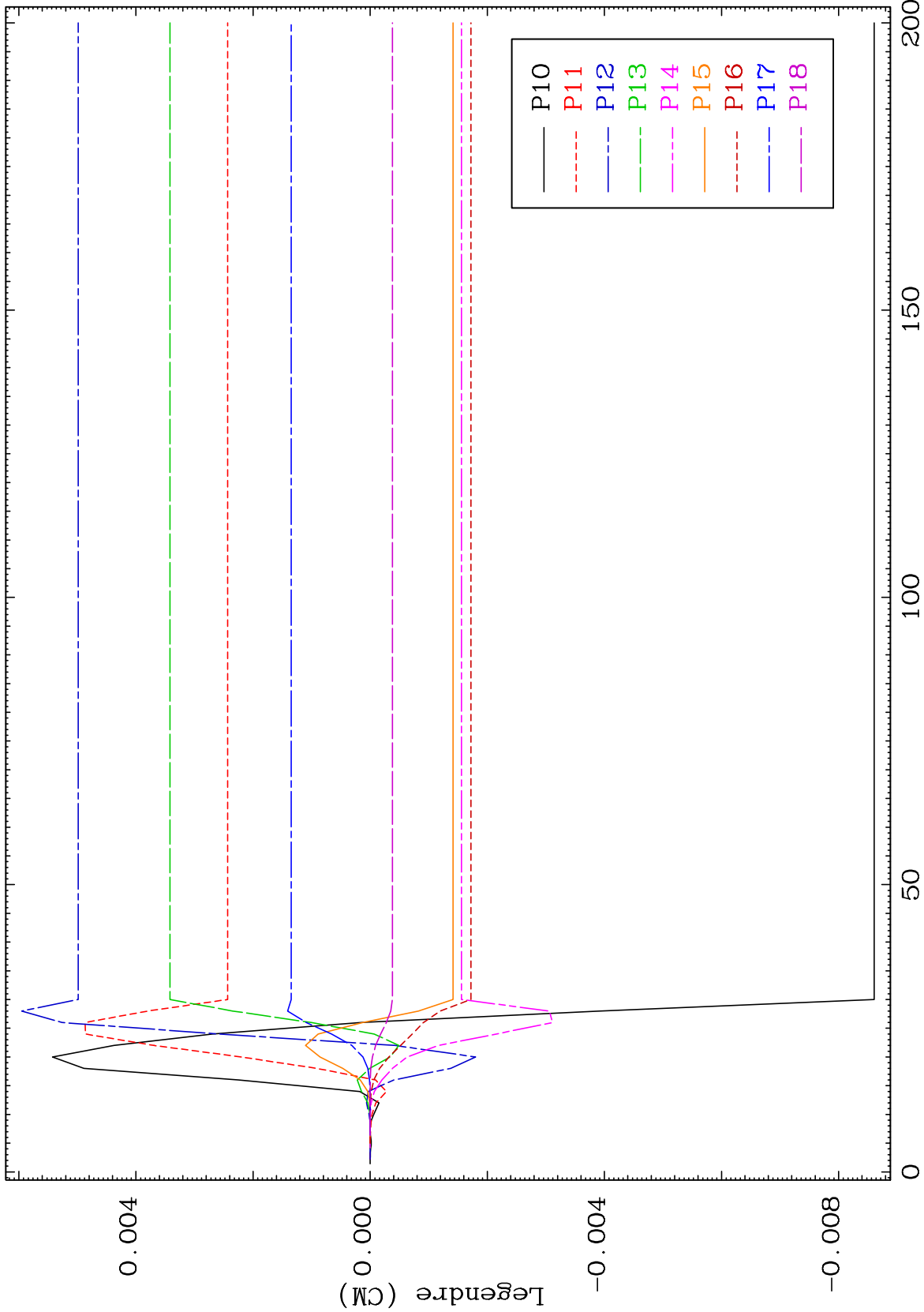
Incident Energy (MeV)

76-Os-199

MAT 7670

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

76-0s-199



123

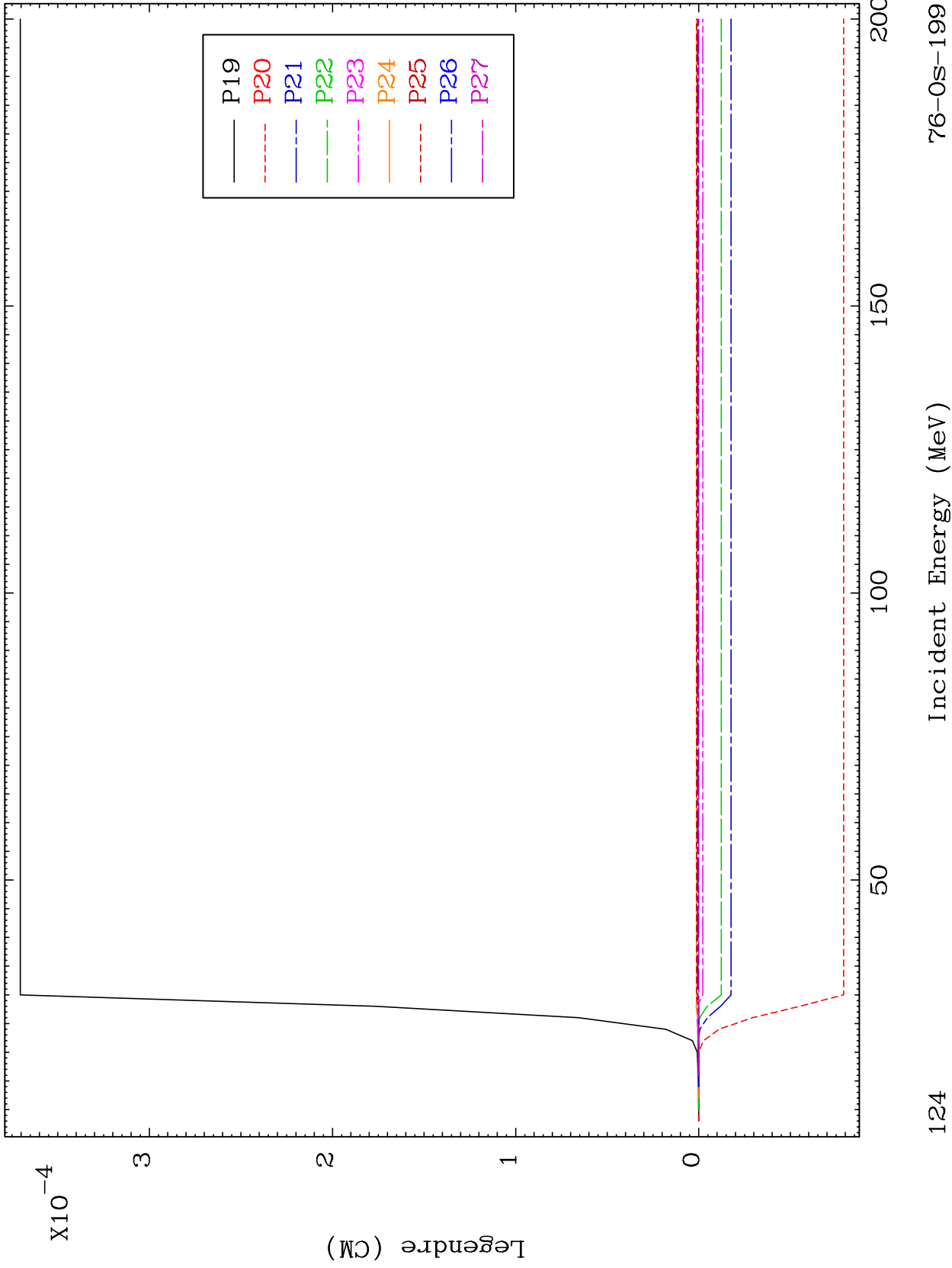
Incident Energy (MeV)

76-0s-199

MAT 7670

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

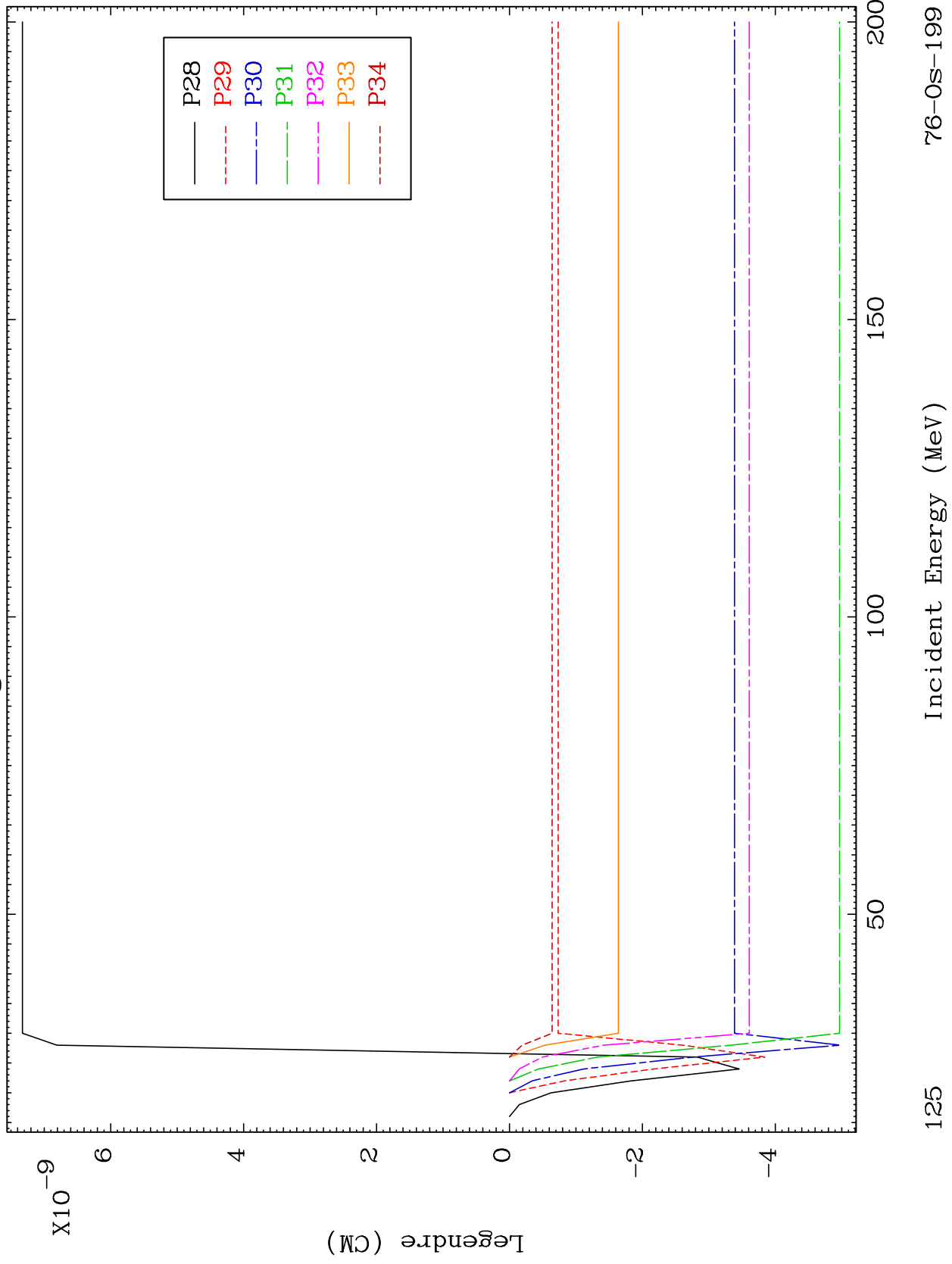
76-Os-199

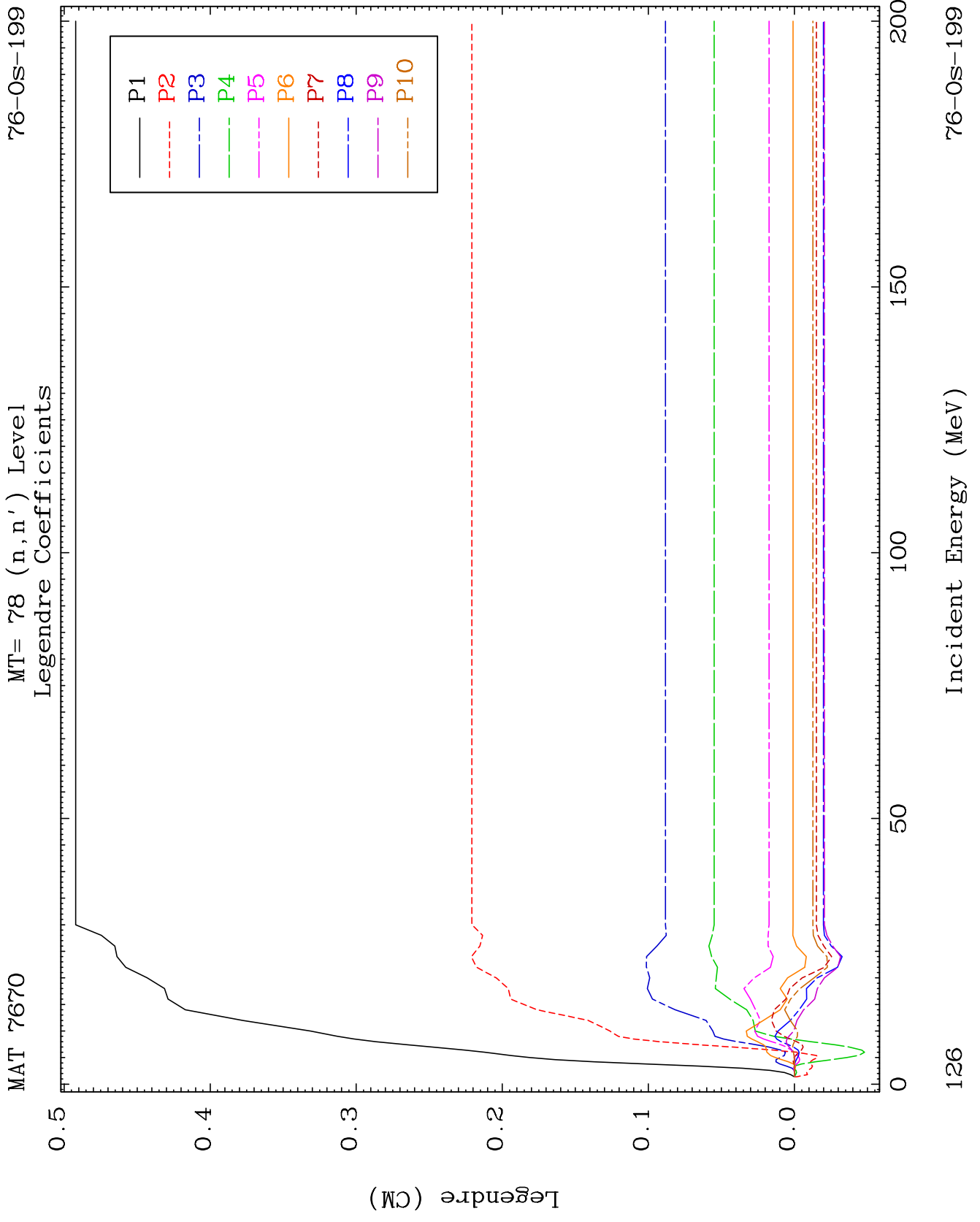


MAT 7670

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

76-Os-199

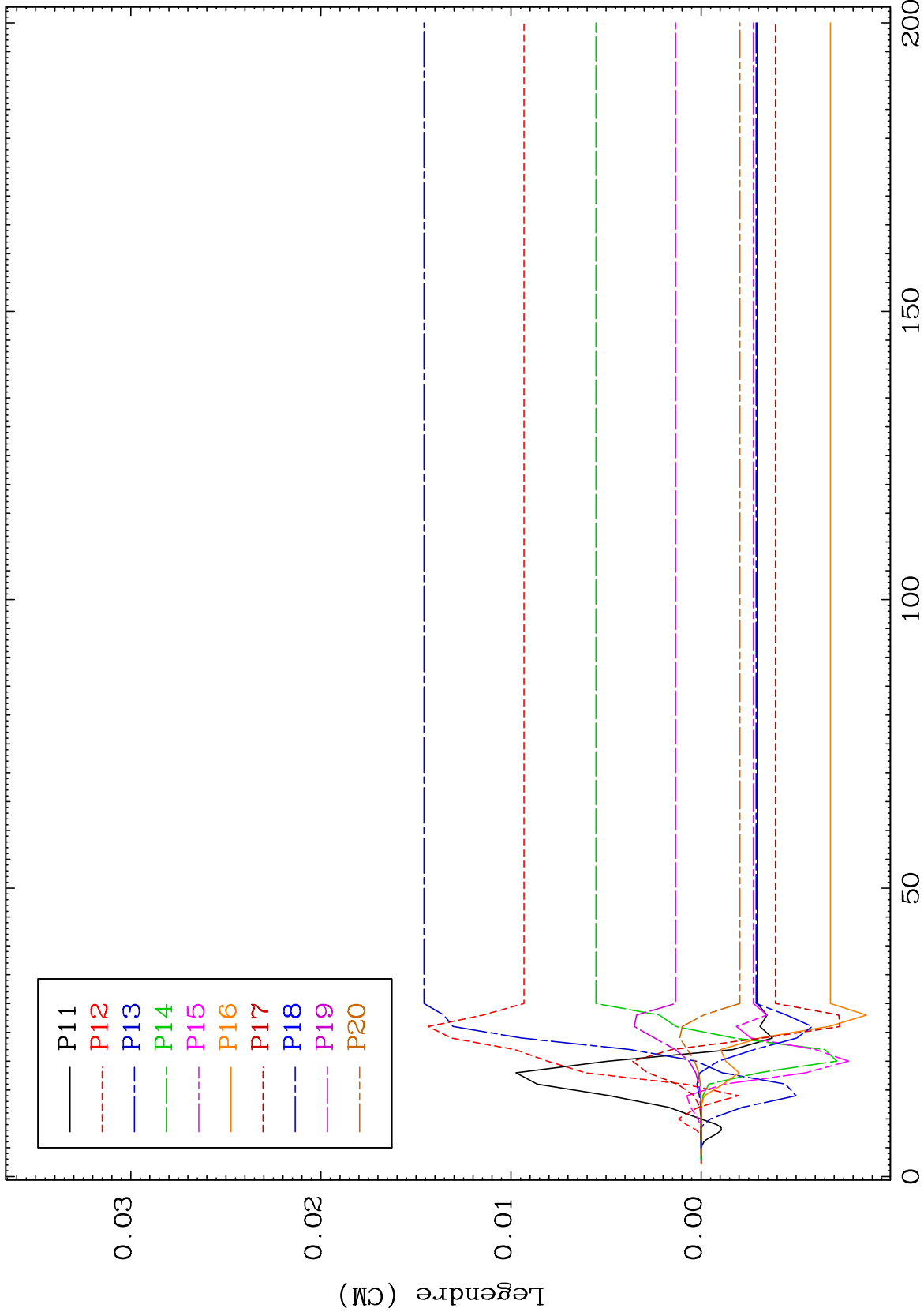




MAT 7670

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

76-0s-199



127

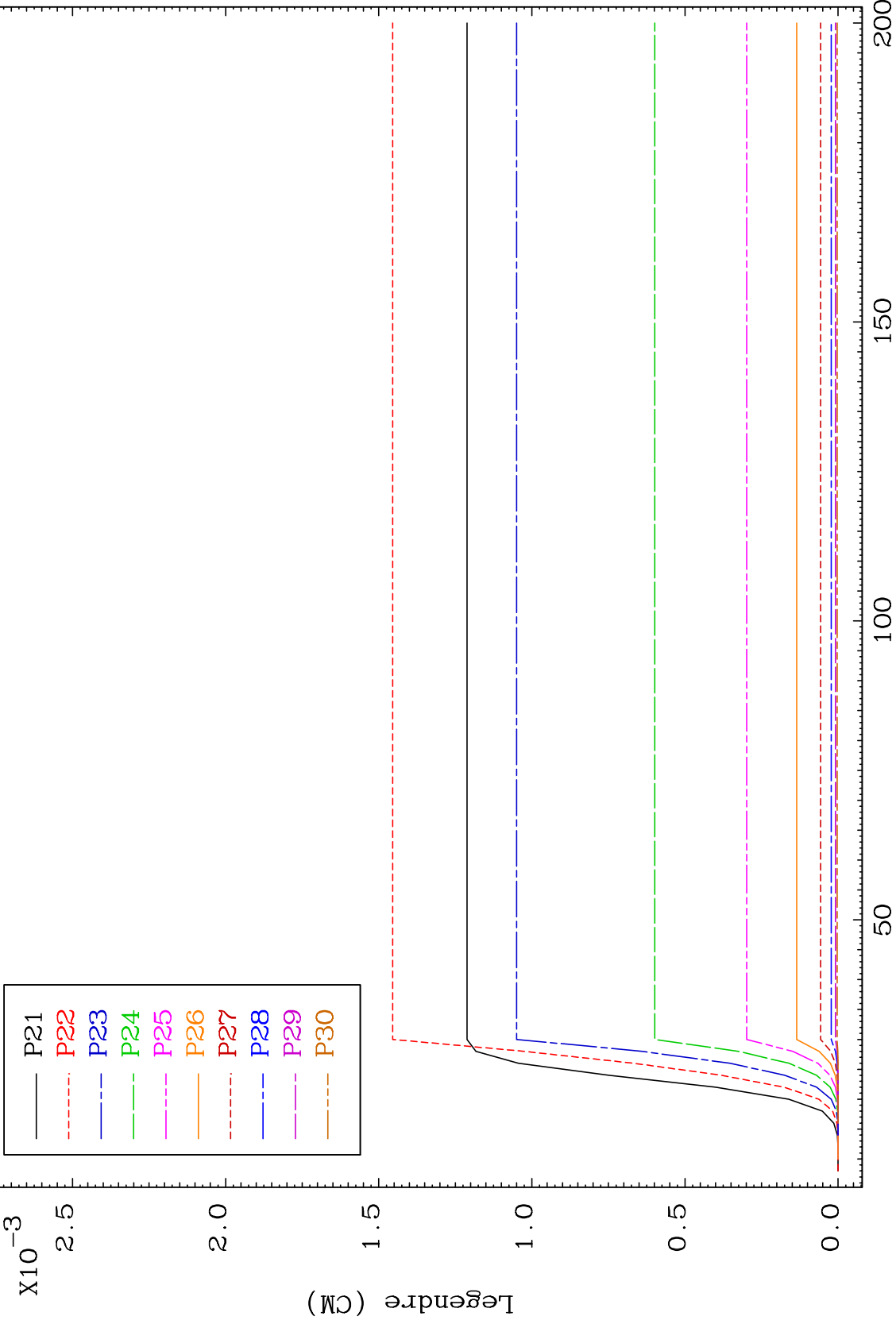
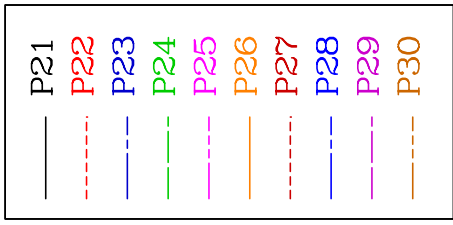
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-0s-199



128

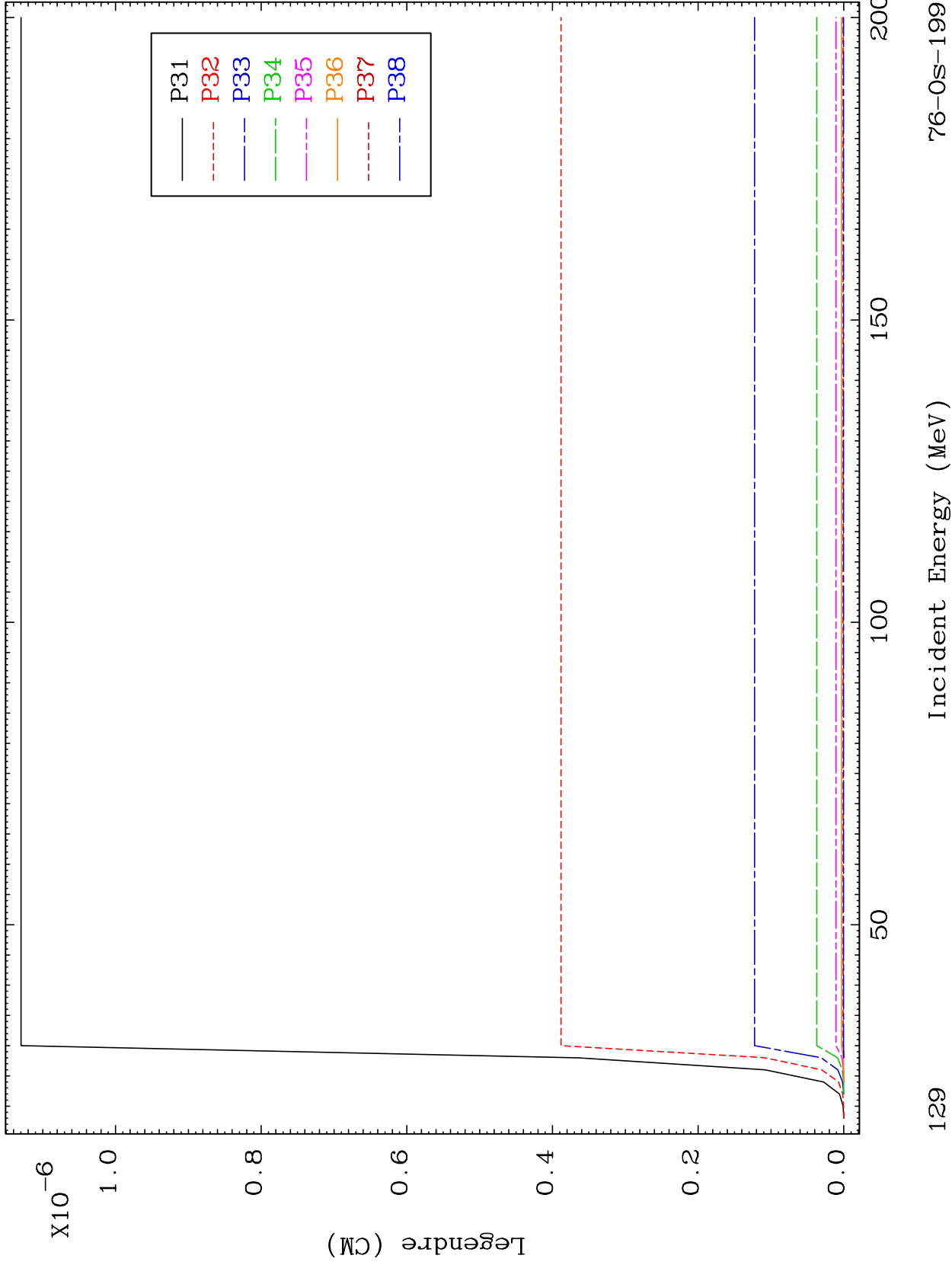
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-Os-199



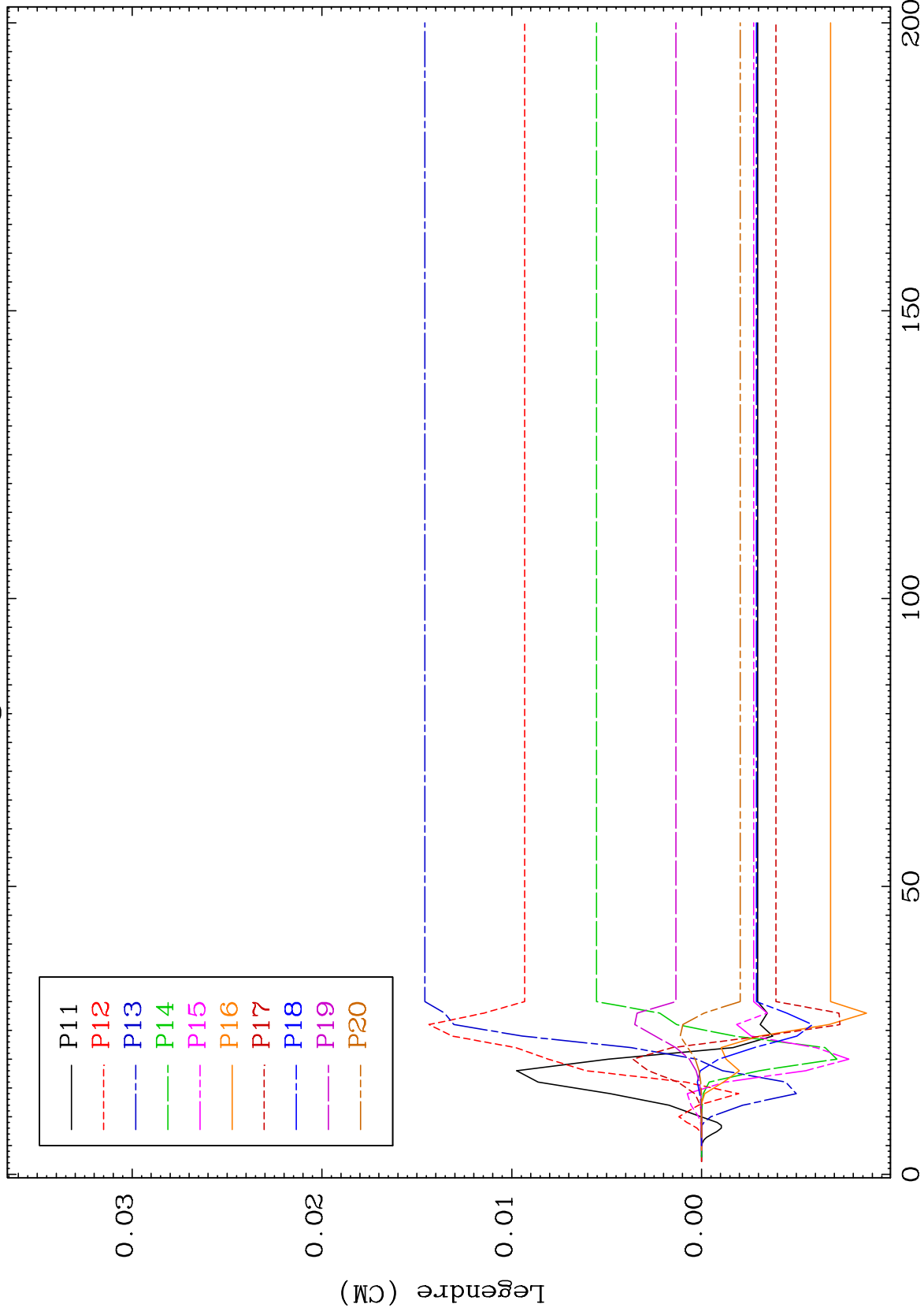
129

76-Os-199

MAT 7670

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

76-0s-199



131

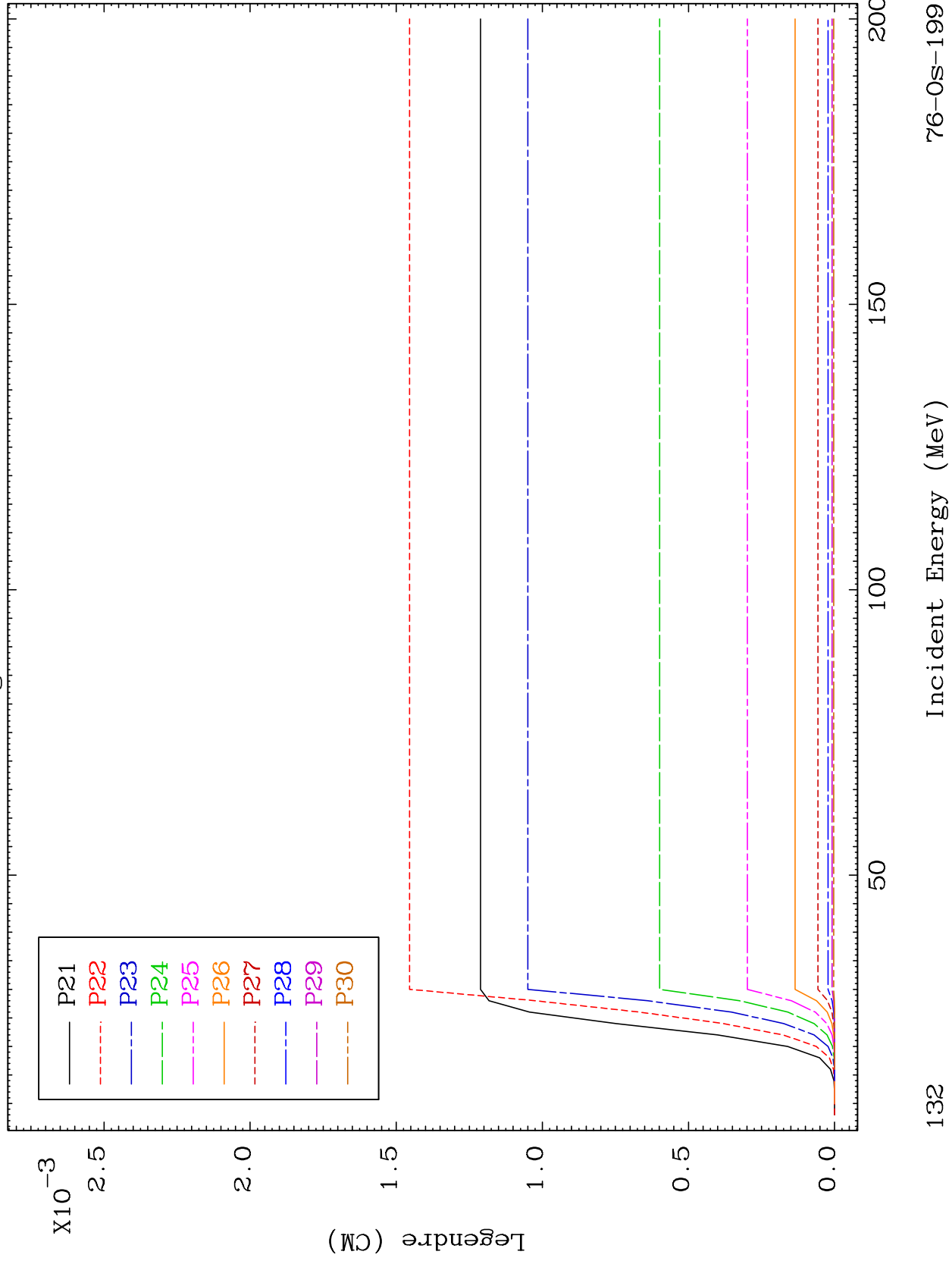
Incident Energy (MeV)

76-0s-199

MAT 7670

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

76-0s-199



132

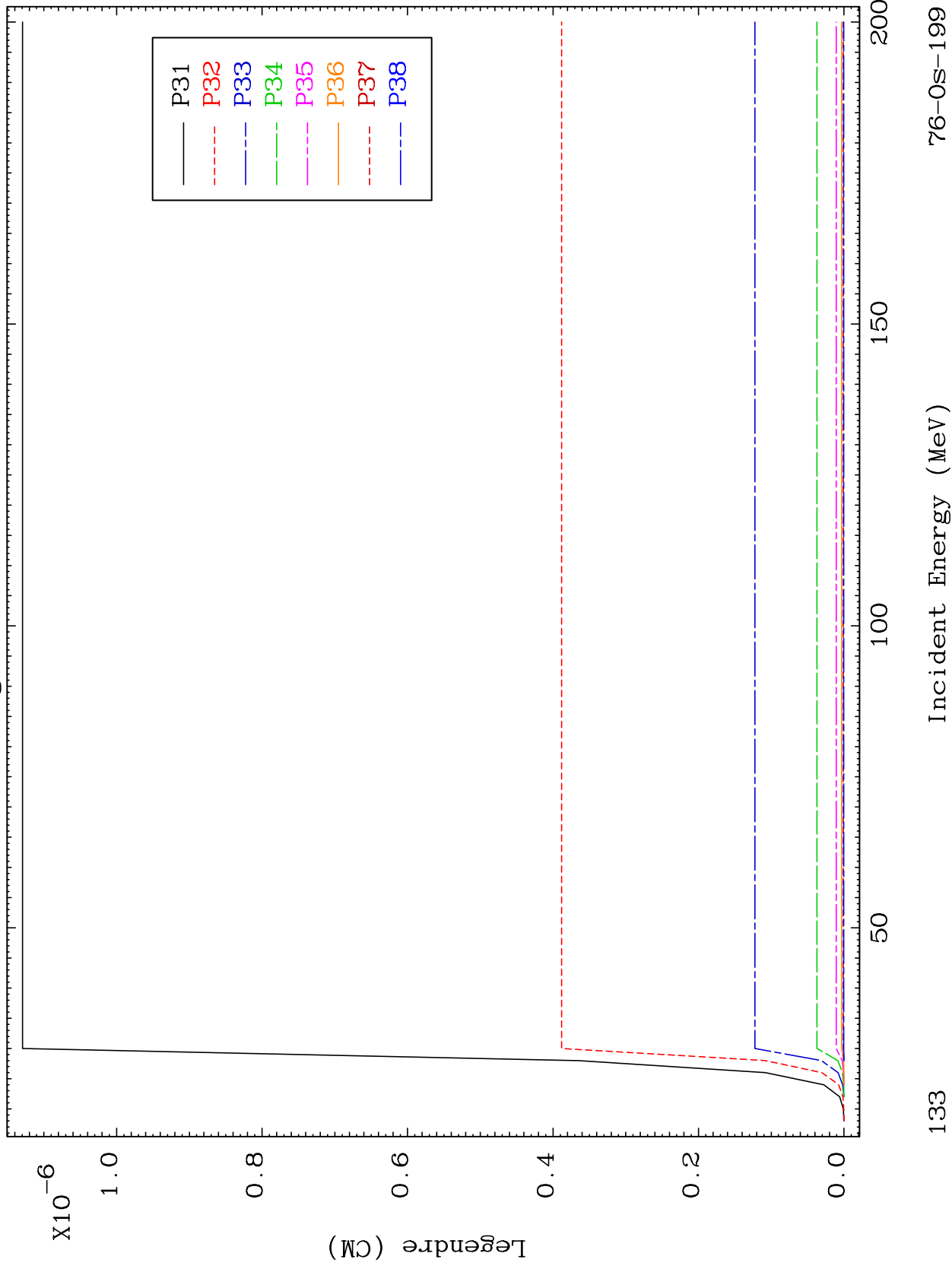
Incident Energy (MeV)

76-0s-199

MAT 7670

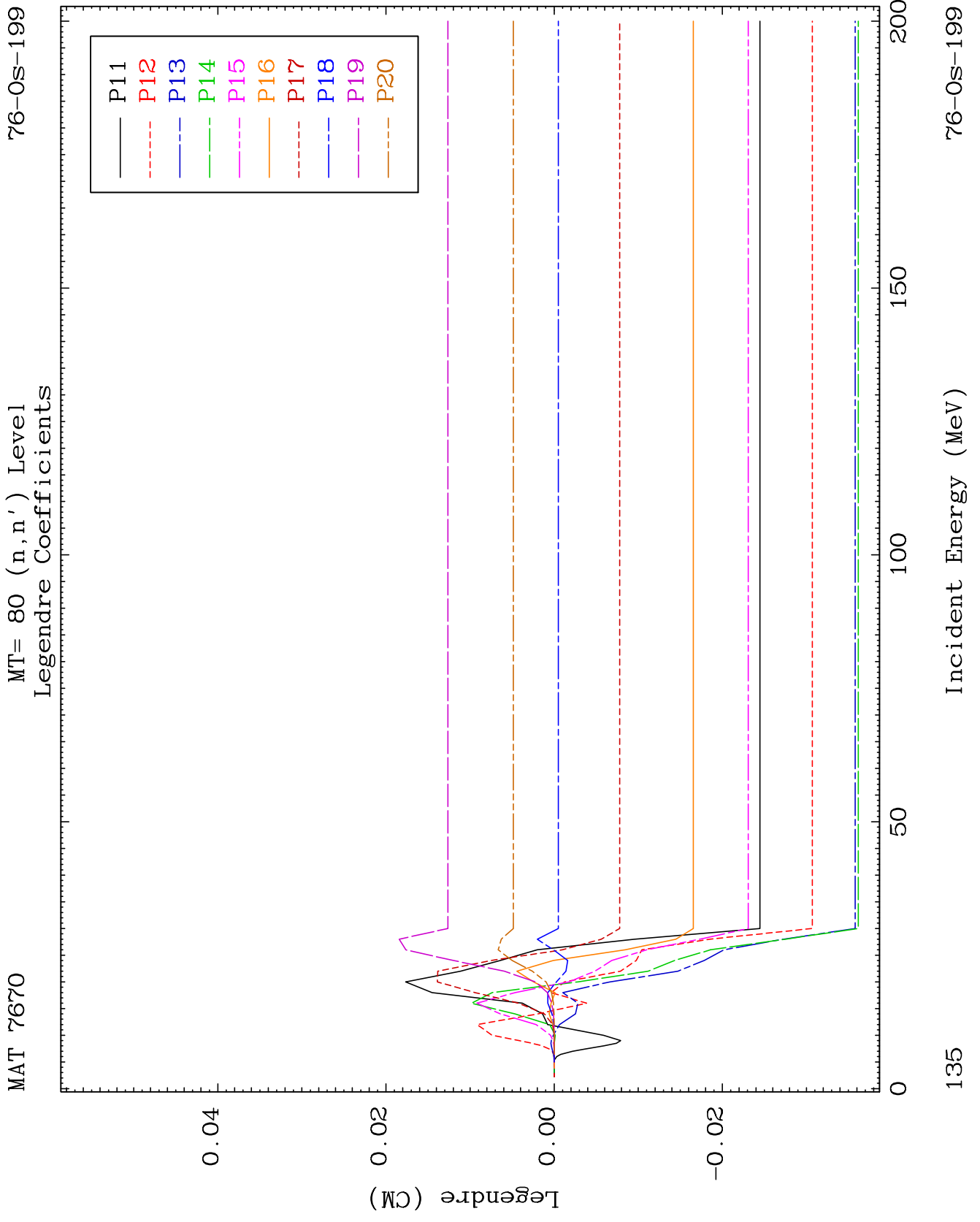
MT= 79 (n,n') Level
Legendre Coefficients

76-Os-199



133

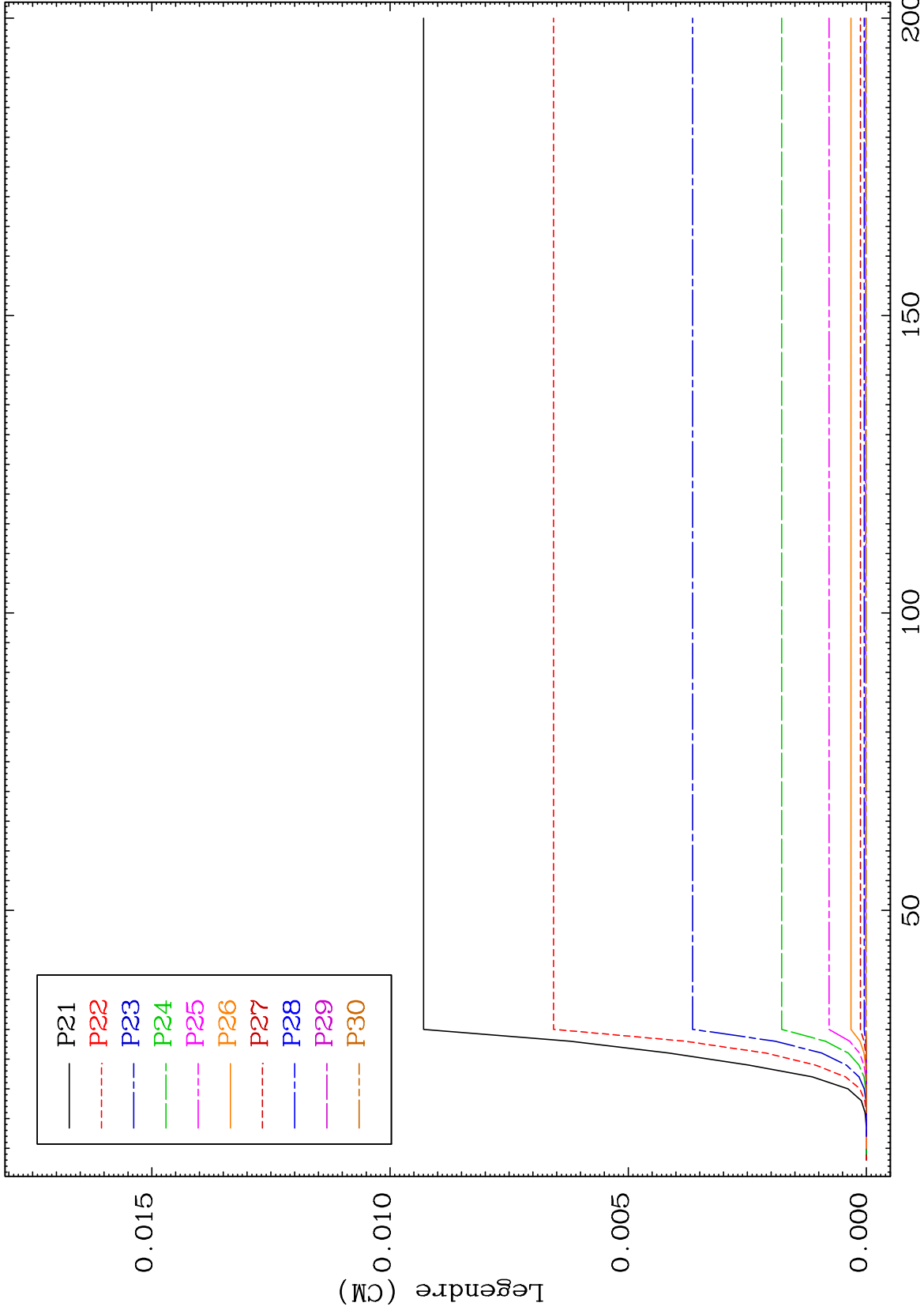
76-Os-199



MAT 7670

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

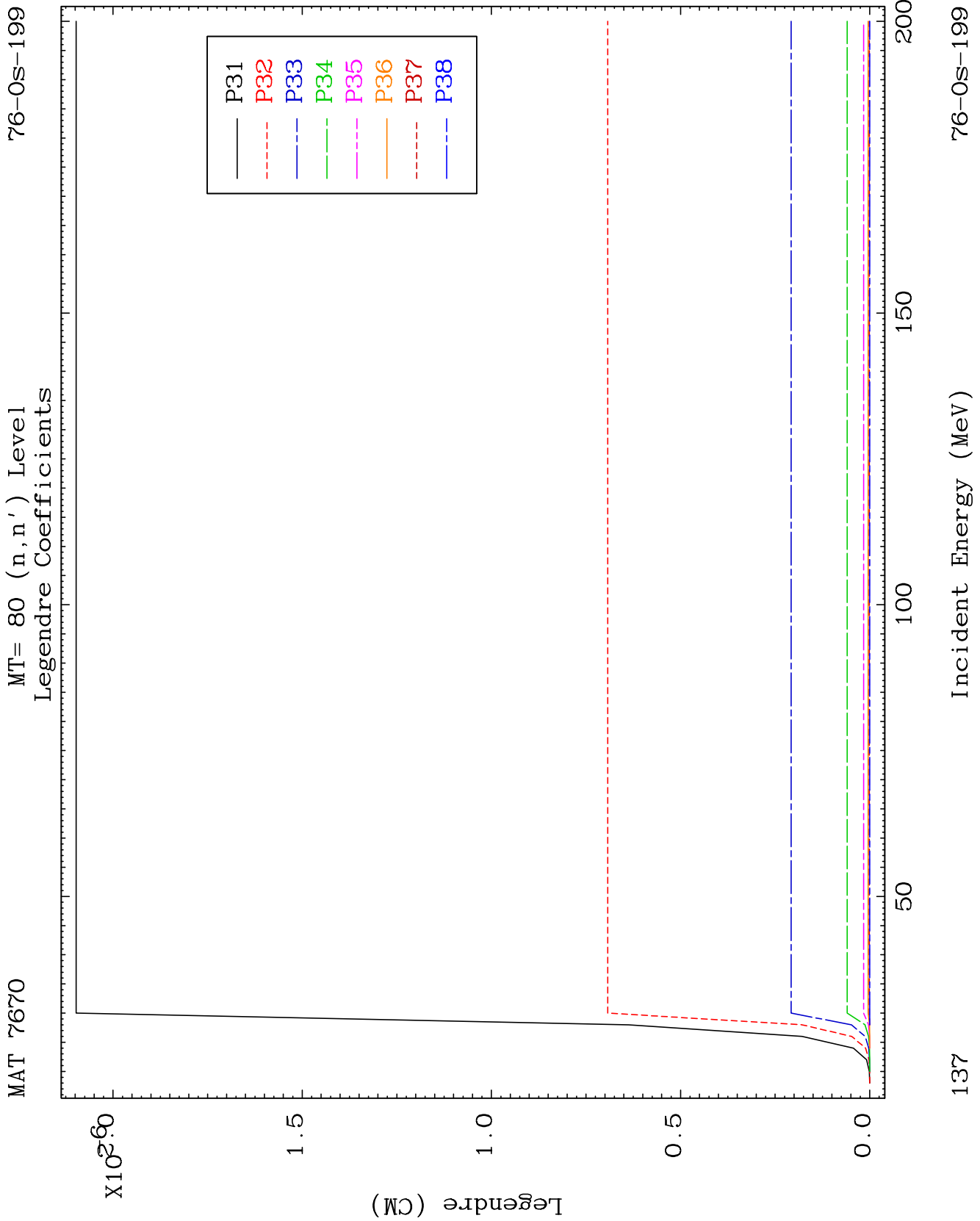
76-0s-199



136

Incident Energy (MeV)

76-0s-199



MAT 7670

Fission

76-Os-199

Radionuclide Production Cross Section

