

Program EVALPLOT
(Version 2017-1)

by

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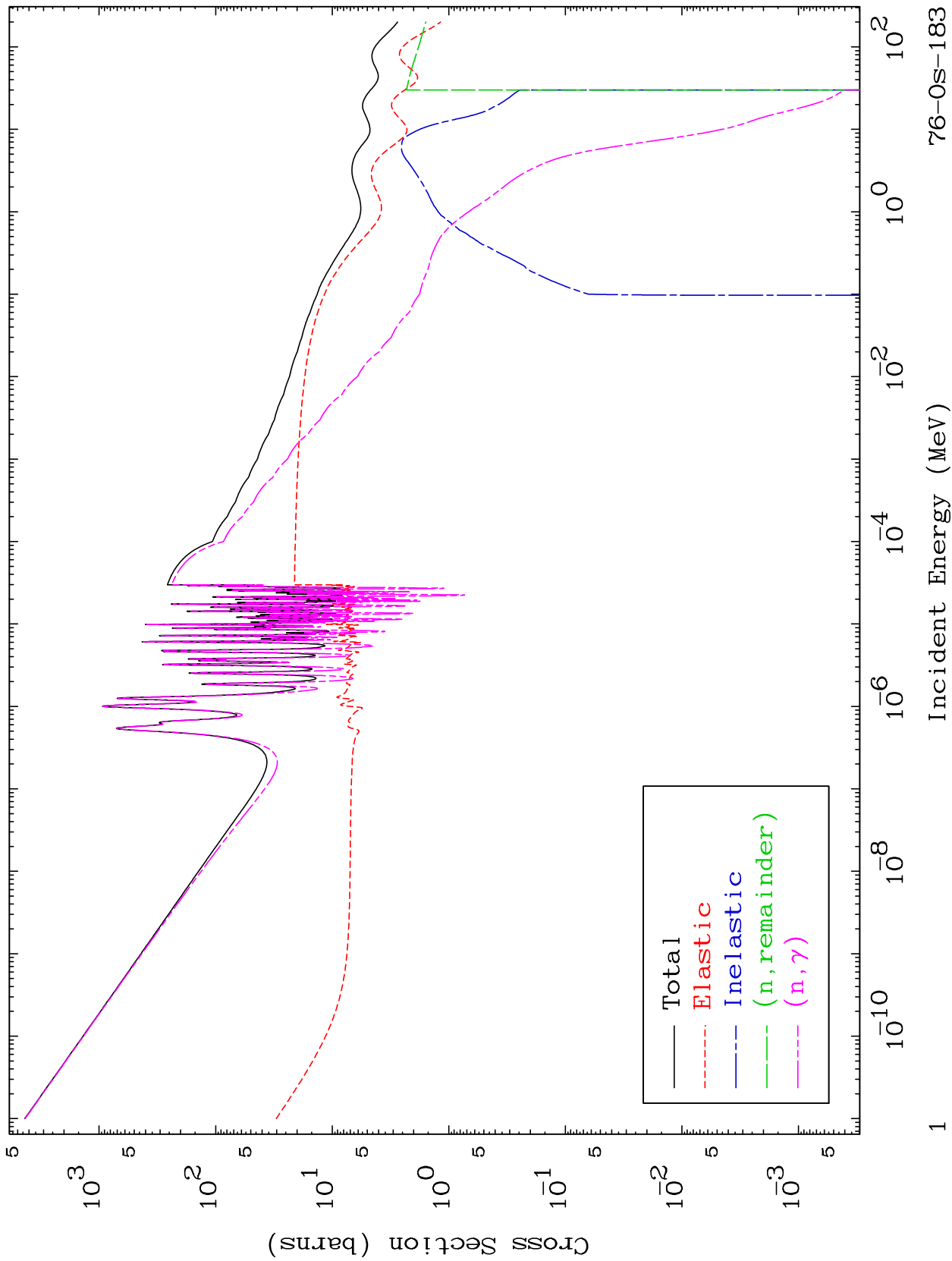
Press Mouse Button to Start

MAT 7622

Major

293 Kelvin Cross Sections

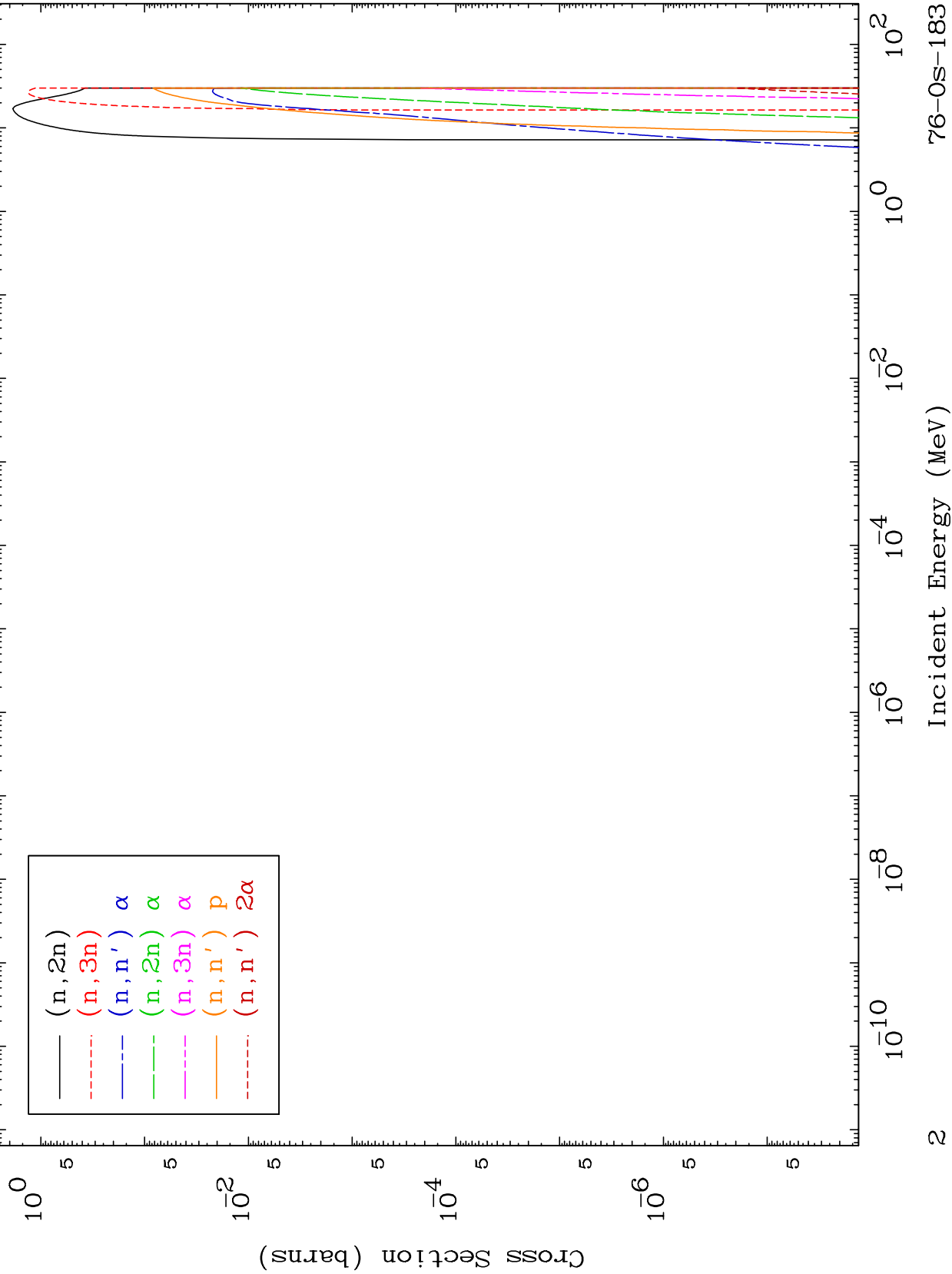
76-Os-183



MAT 7622

Neutron Production
293 Kelvin Cross Sections

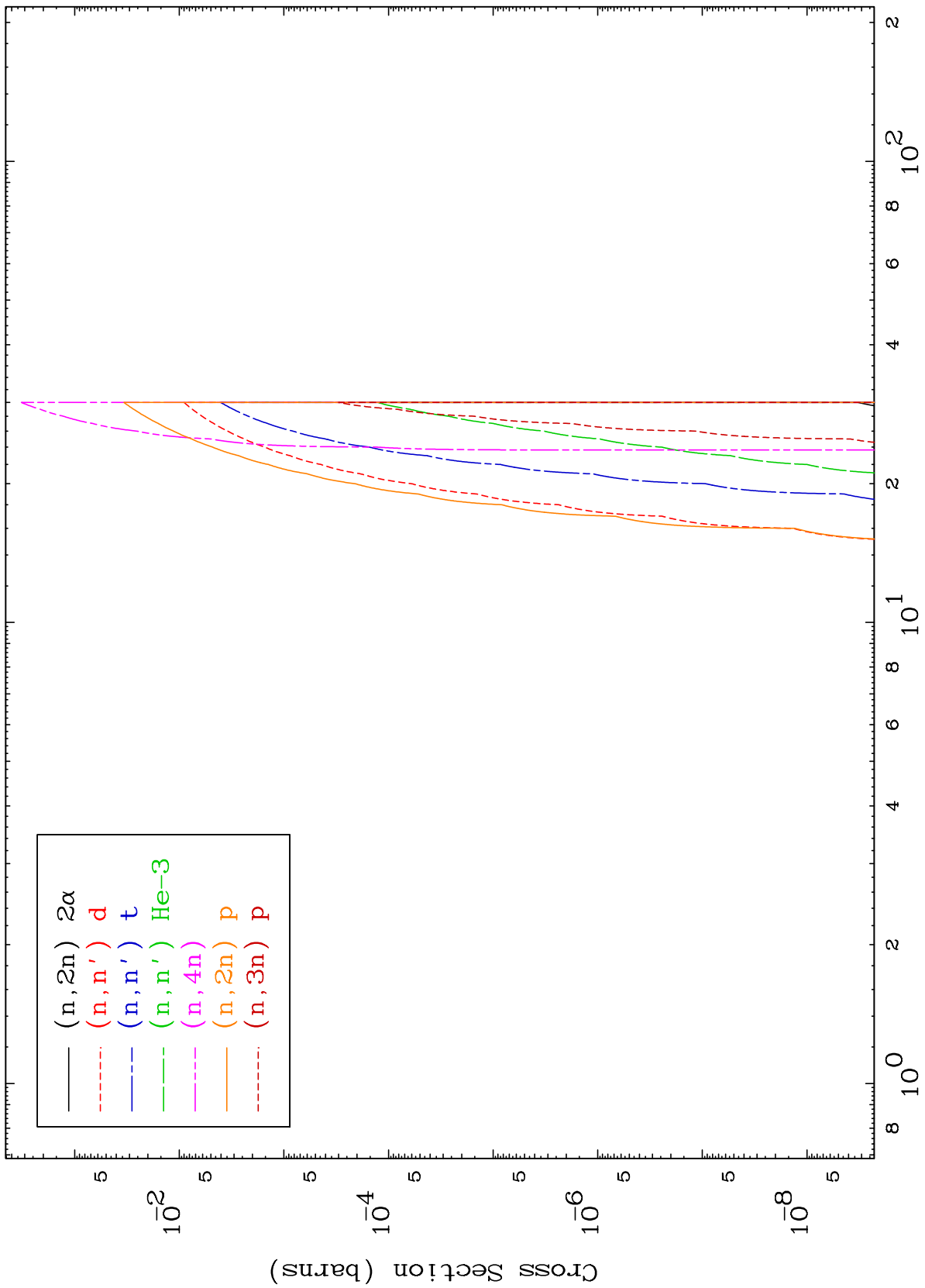
76-Os-183



MAT 7622

Neutron Production
293 Kelvin Cross Sections

76-Os-183



Incident Energy (MeV)

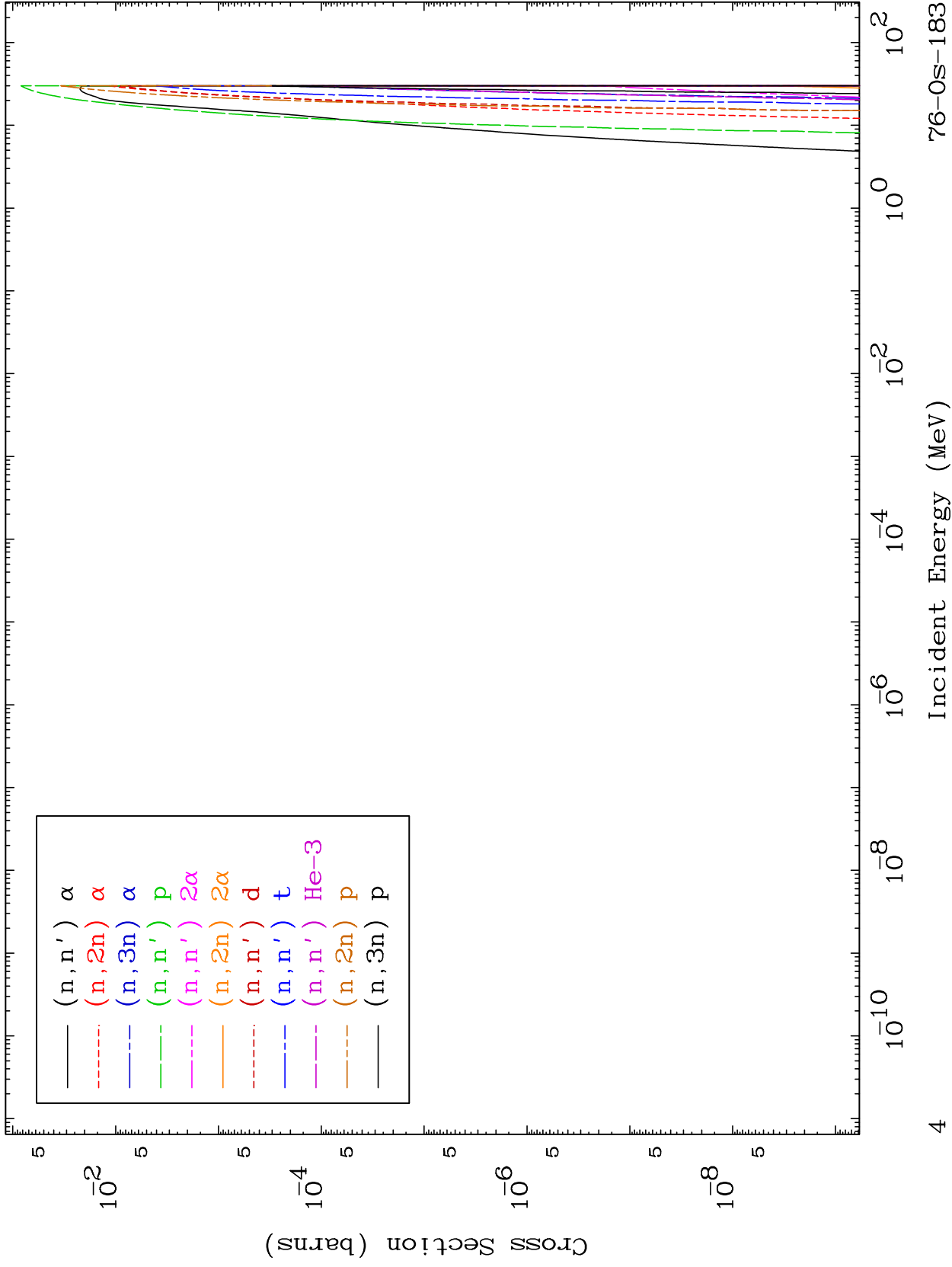
76-Os-183

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MAT 7622

Charged Particle
293 Kelvin Cross Sections

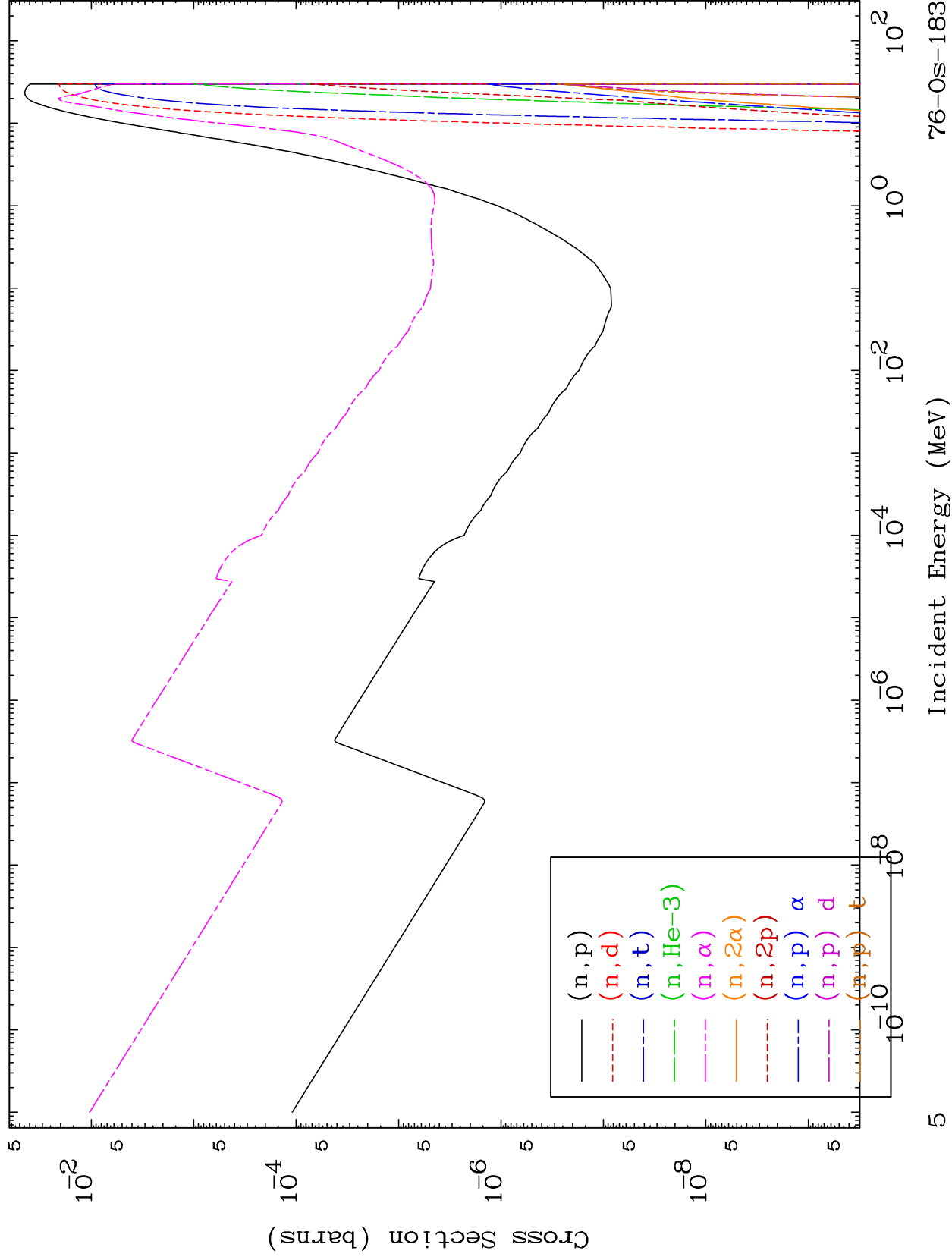
76-Os-183

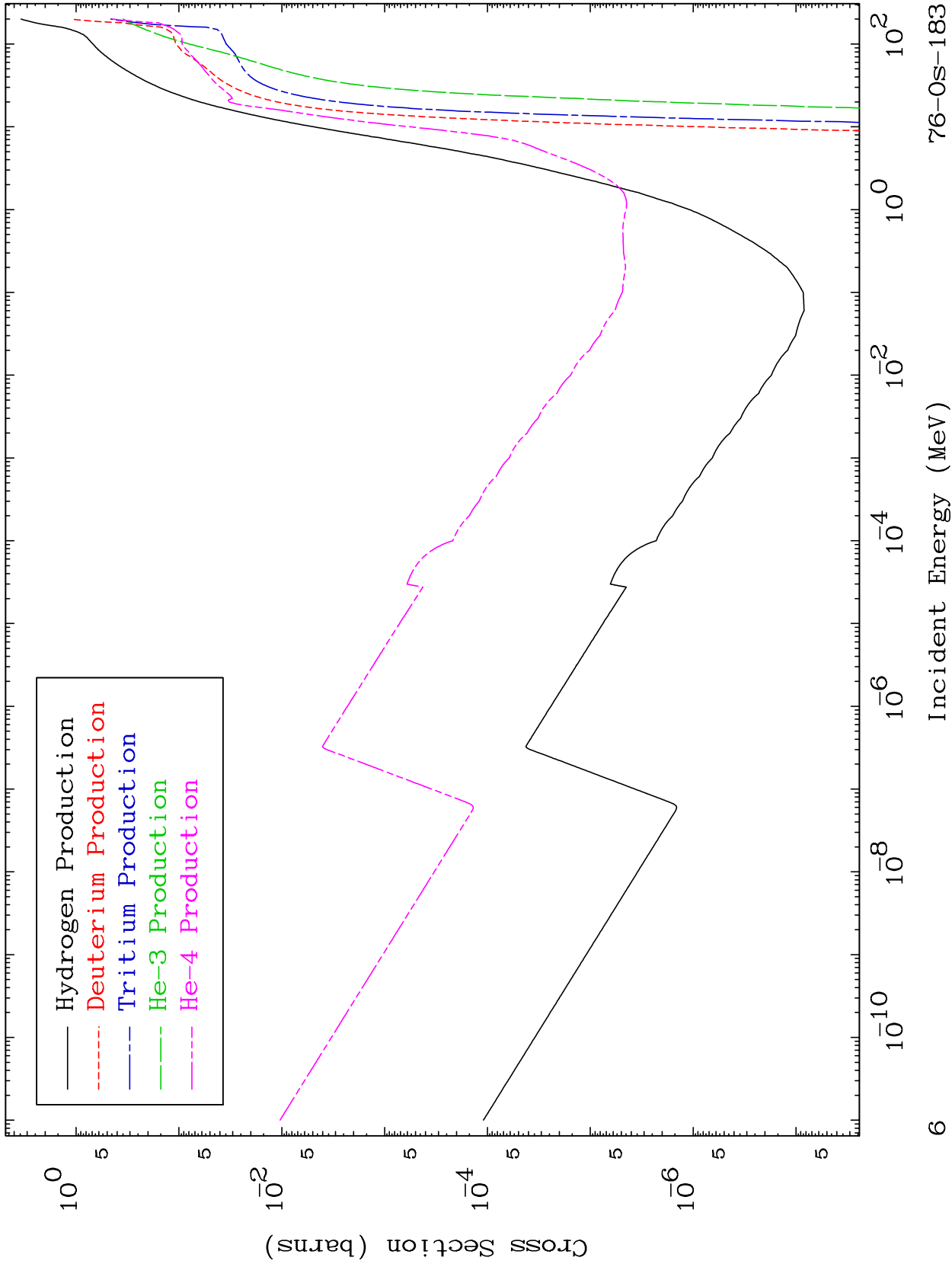


MAT 7622

Charged Particle
293 Kelvin Cross Sections

76-Os-183

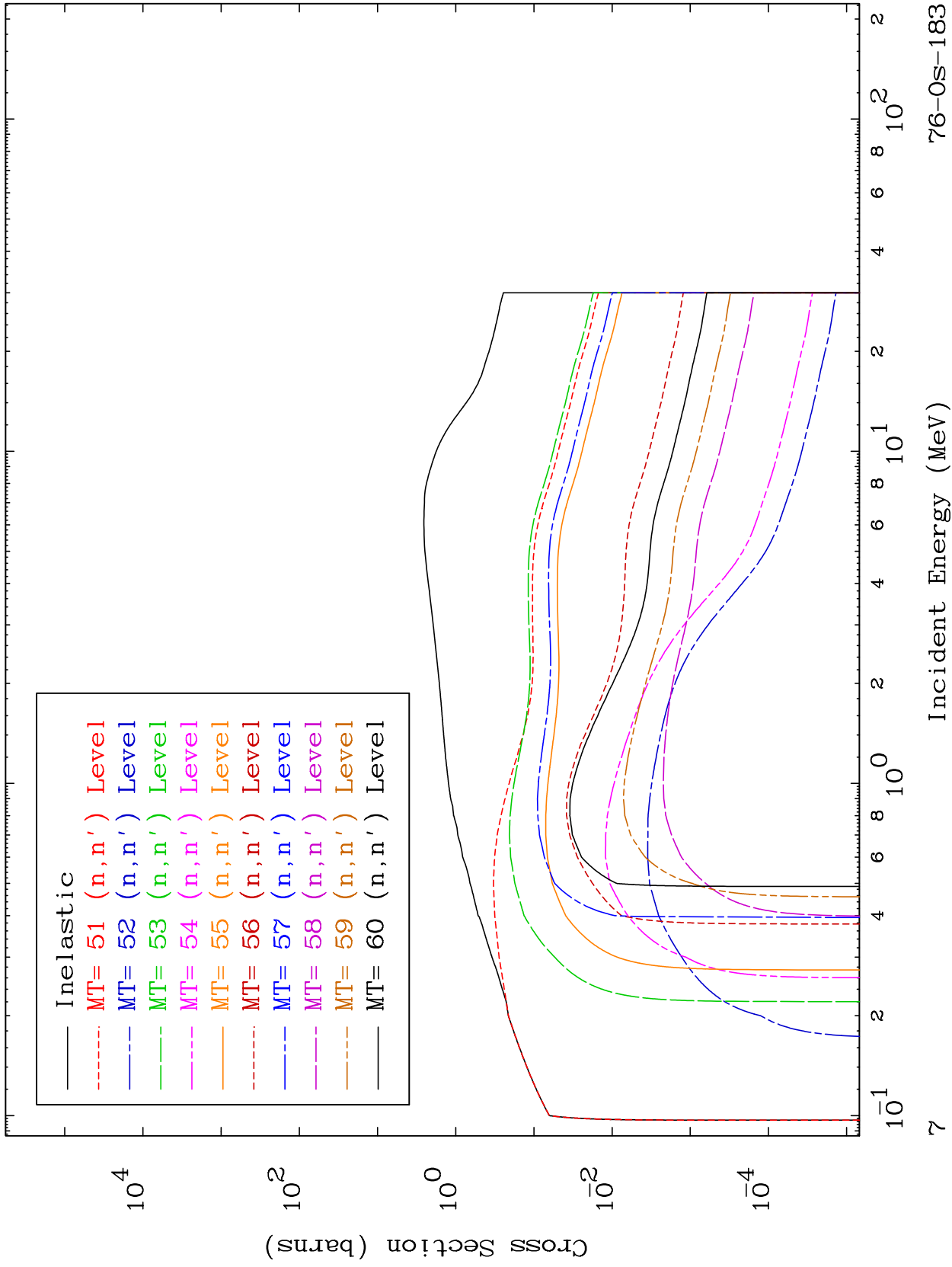




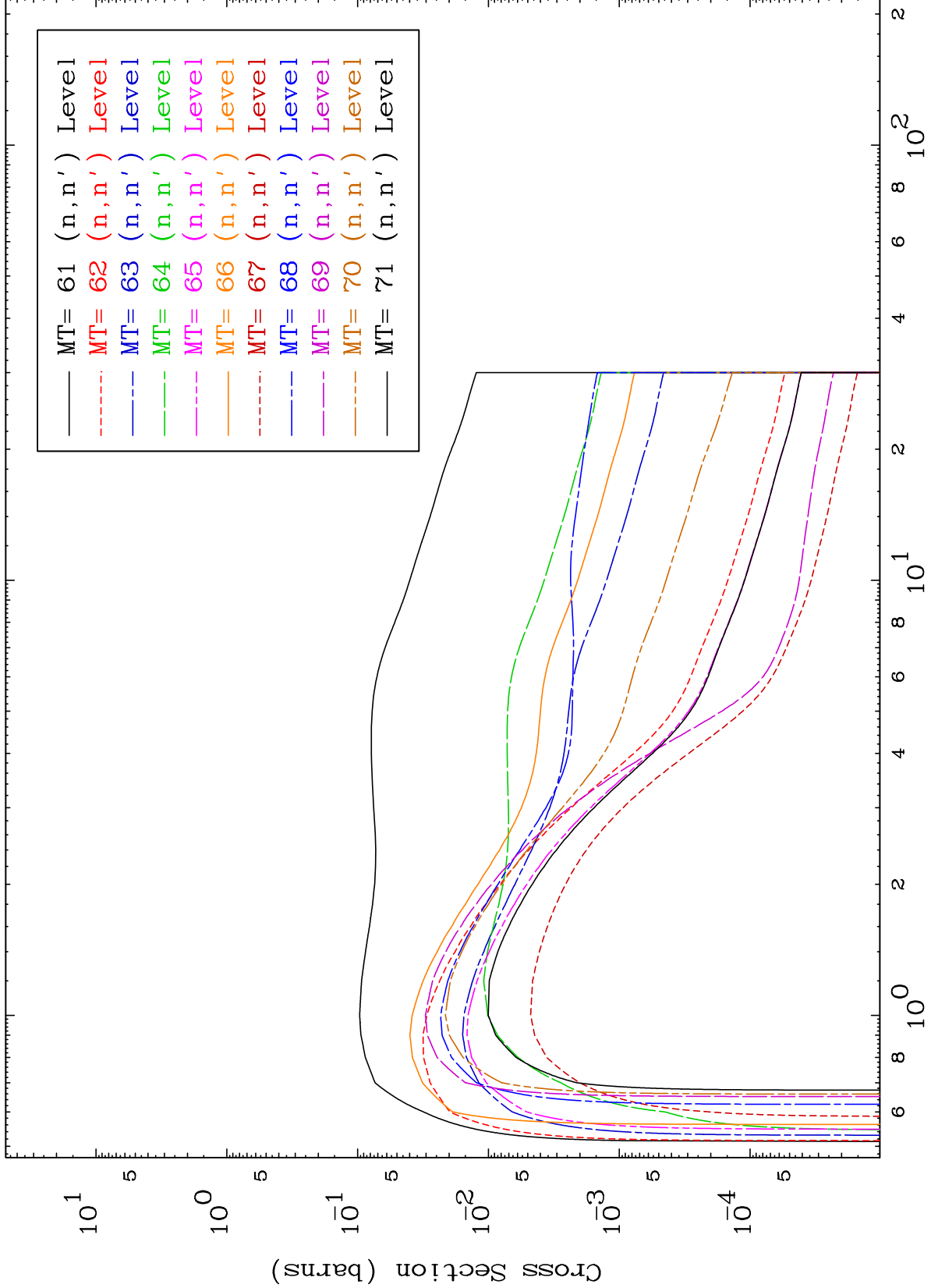
MAT 76222

(n,n') Level
293 Kelvin Cross Sections

76-Os-183



293 Kelvin Cross Sections

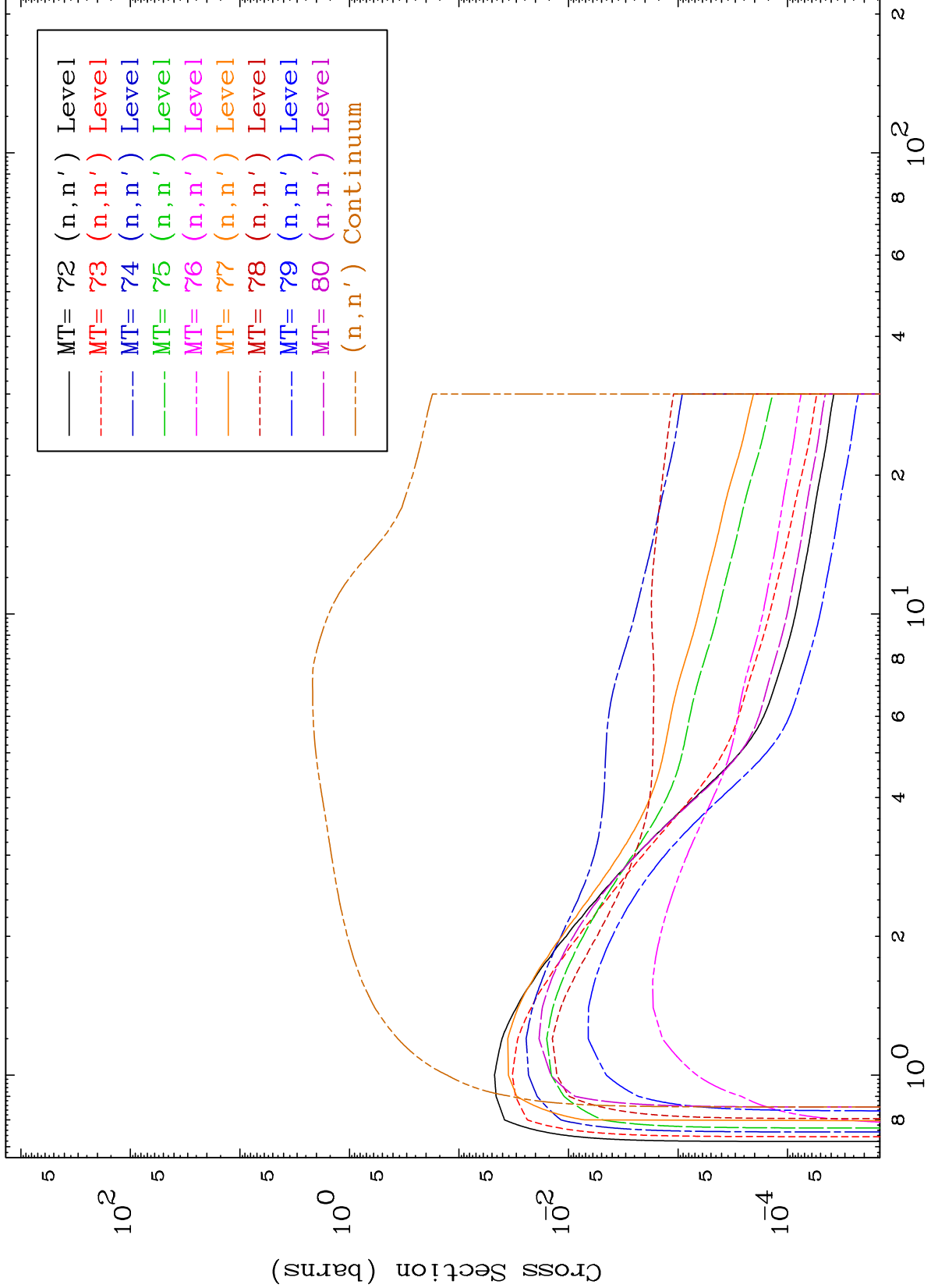


MAT 7622

(n,n') Level

76-Os-183

293 Kelvin Cross Sections



9

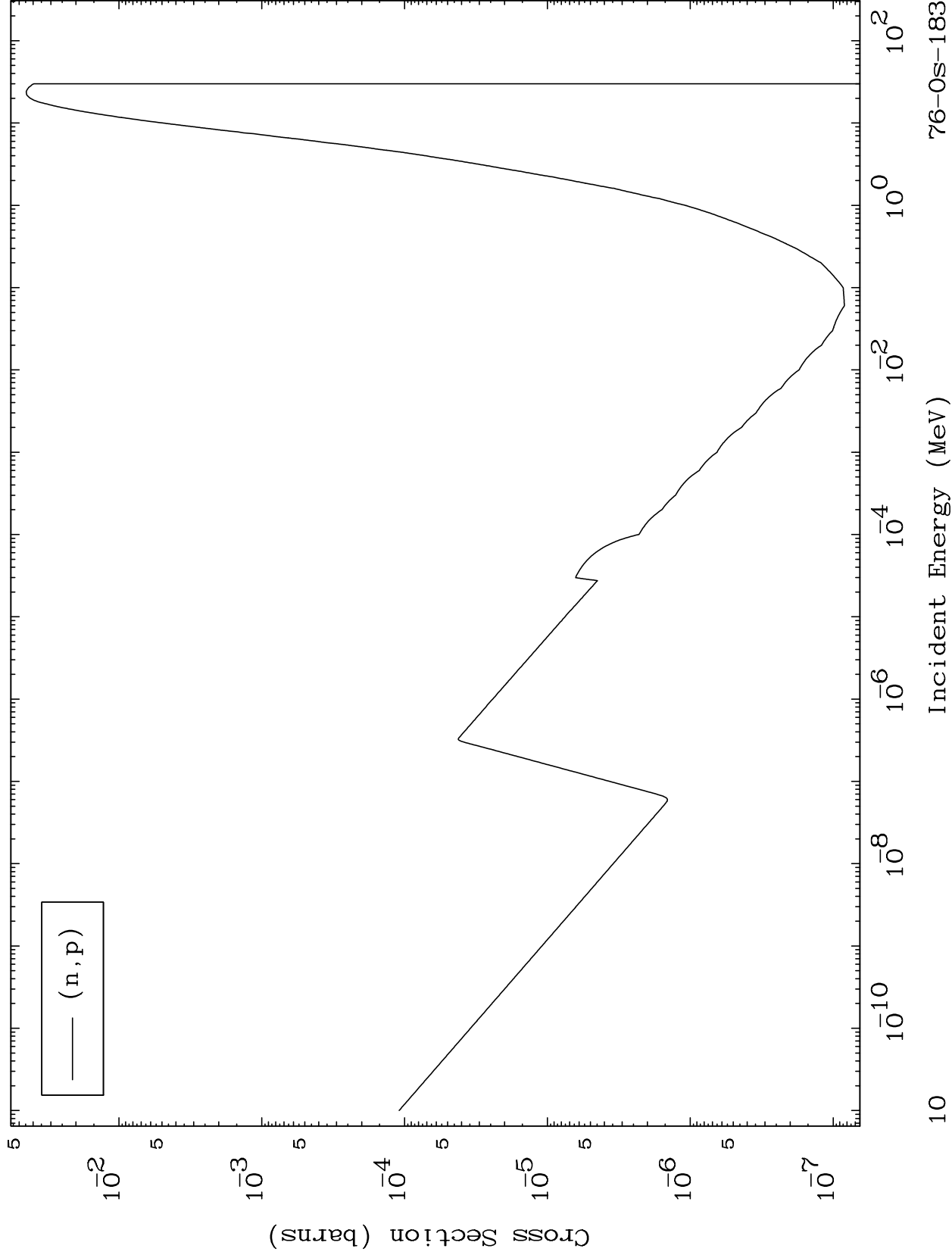
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,p) Levels
293 Kelvin Cross Sections

76-Os-183



10

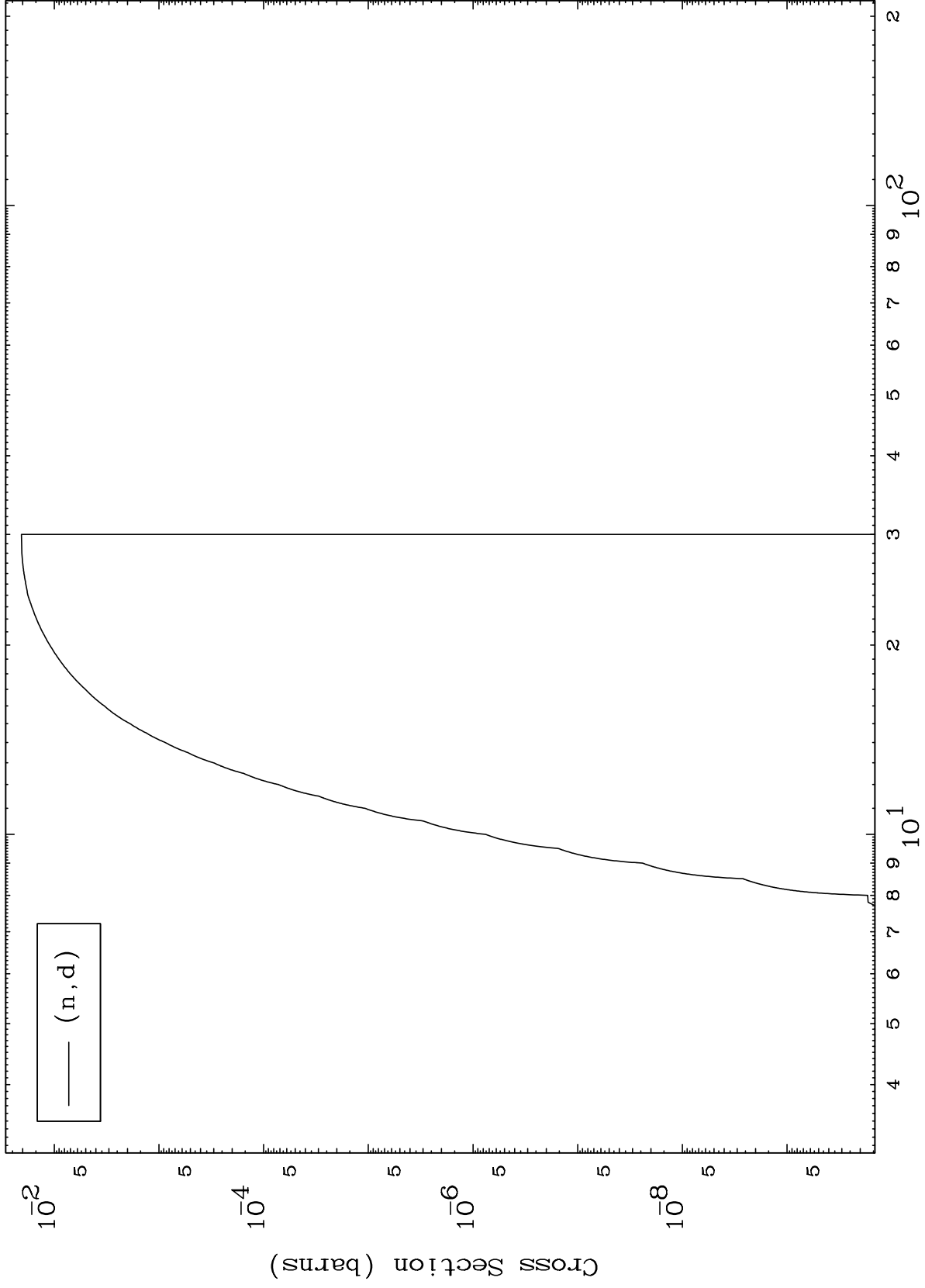
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,d) Levels
293 Kelvin Cross Sections

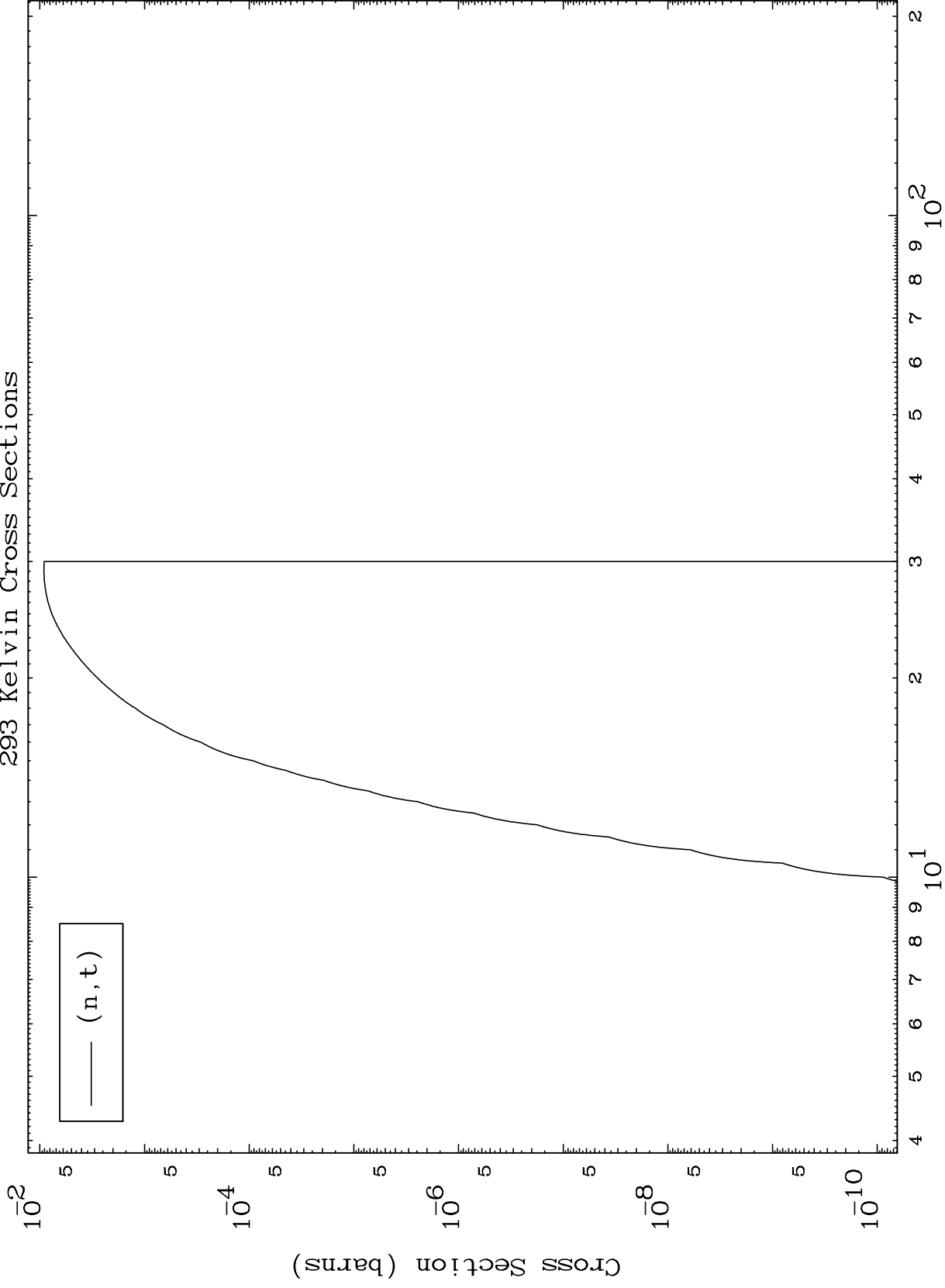
76-Os-183



MAT 7622

(n,t) Levels
293 Kelvin Cross Sections

76-Os-183



12

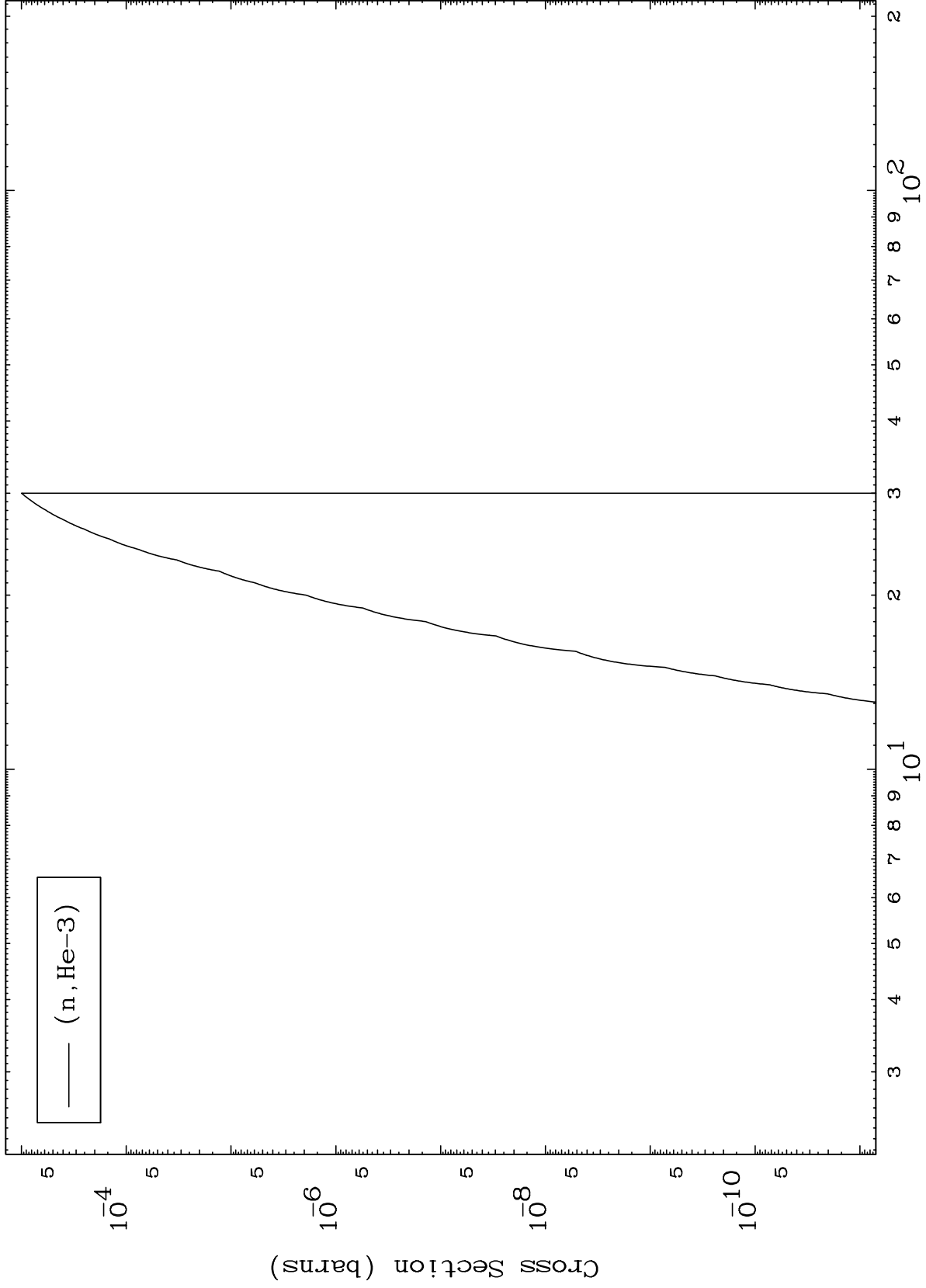
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-183



13

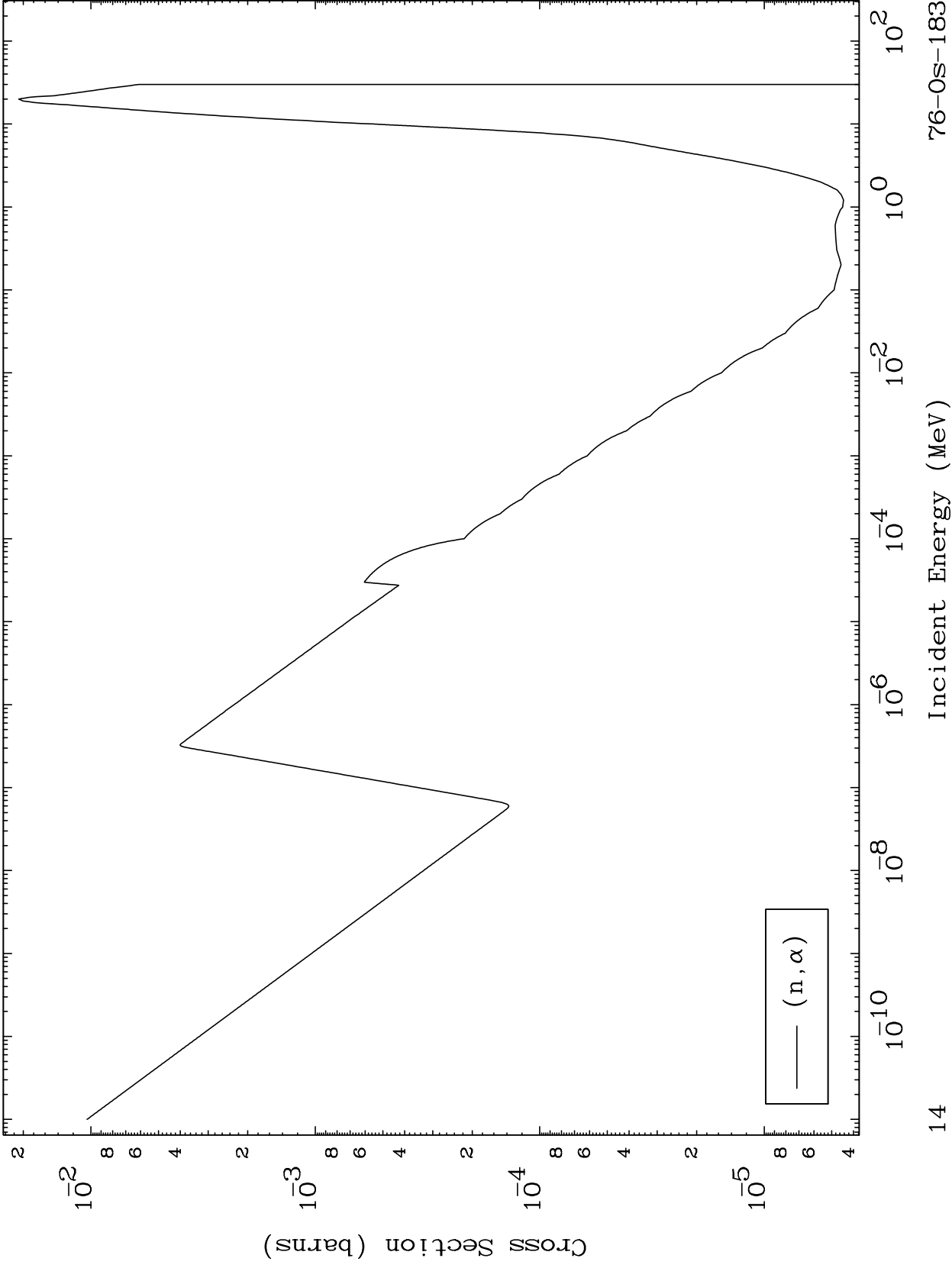
Incident Energy (MeV)

76-Os-183

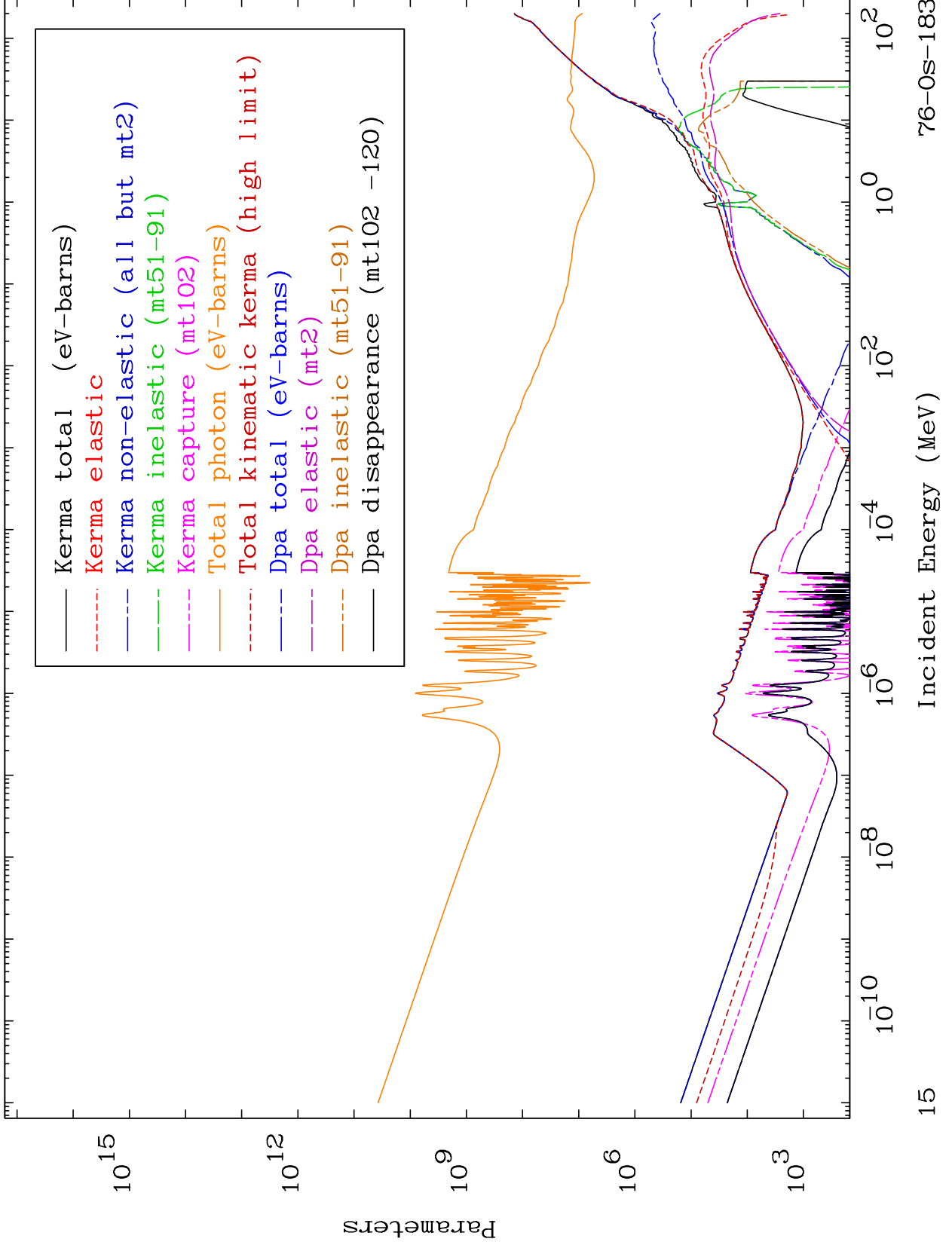
MAT 7622

(n,α) Levels
293 Kelvin Cross Sections

76-Os-183



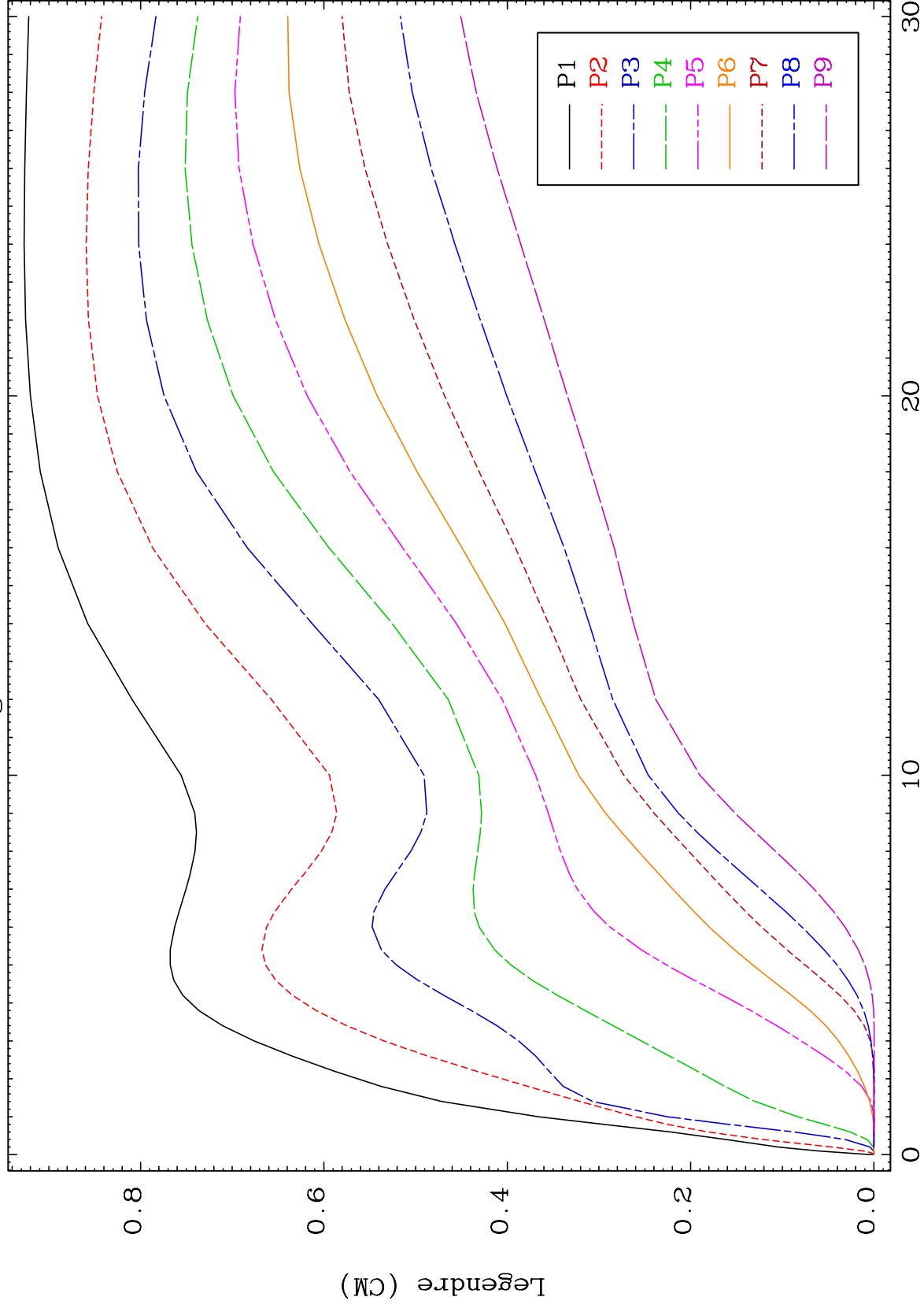
76-Os-183



MAT 7622

Elastic Legendre Coefficients

76-Os-183



16

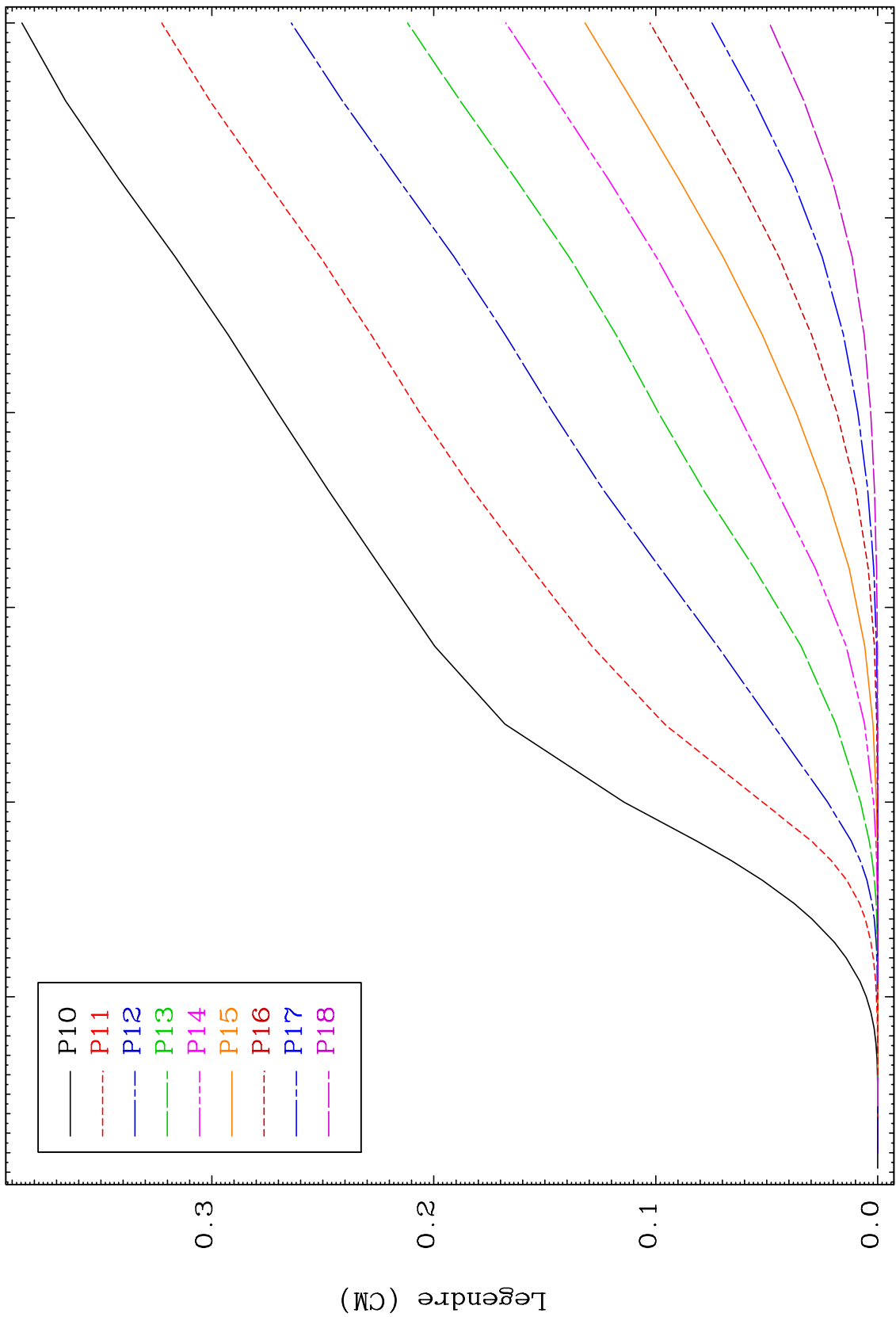
Incident Energy (MeV)

76-Os-183

MAT 7622

Elastic Legendre Coefficients

76-Os-183



17

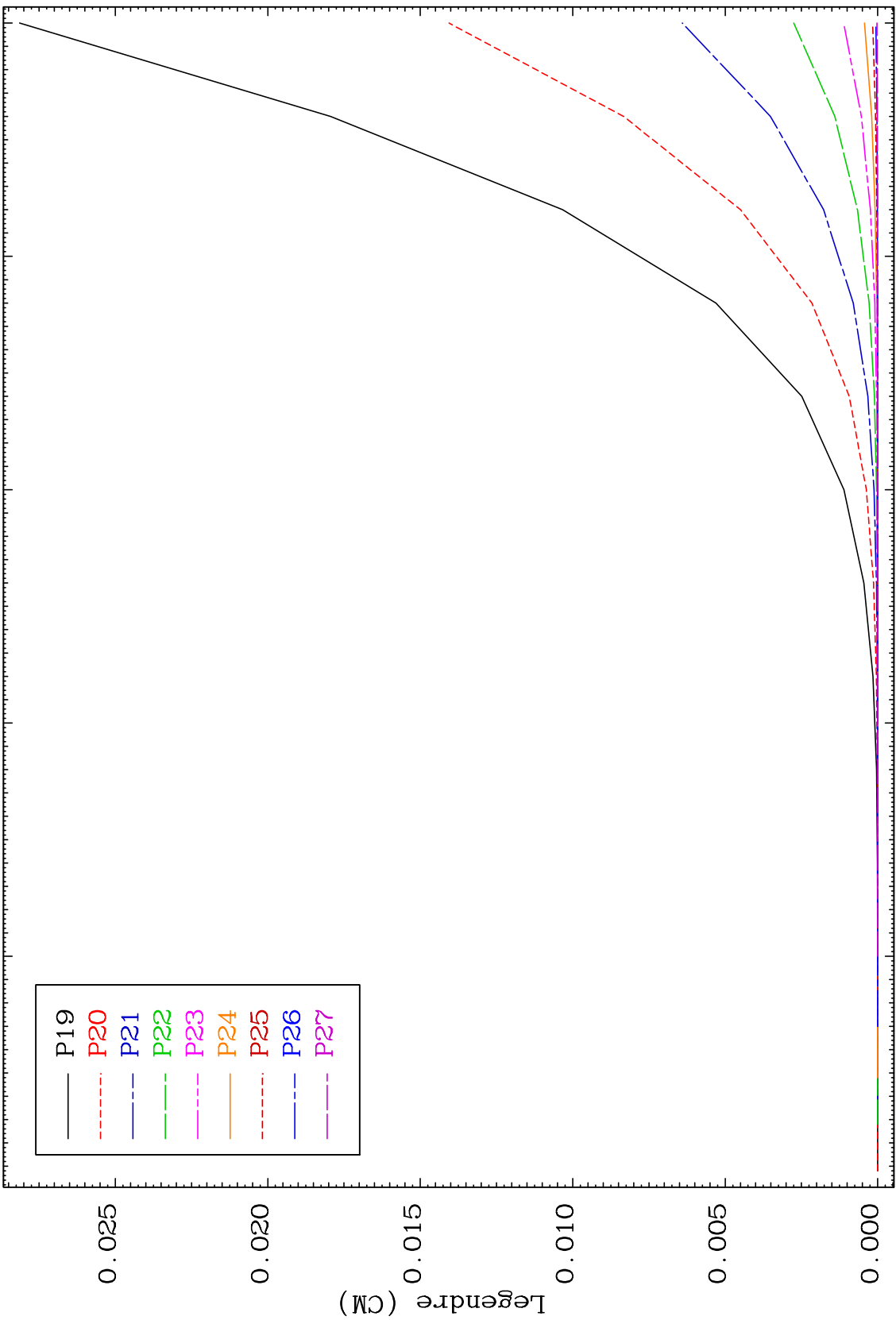
Incident Energy (MeV)

76-Os-183

MAT 7622

Elastic Legendre Coefficients

76-Os-183



18

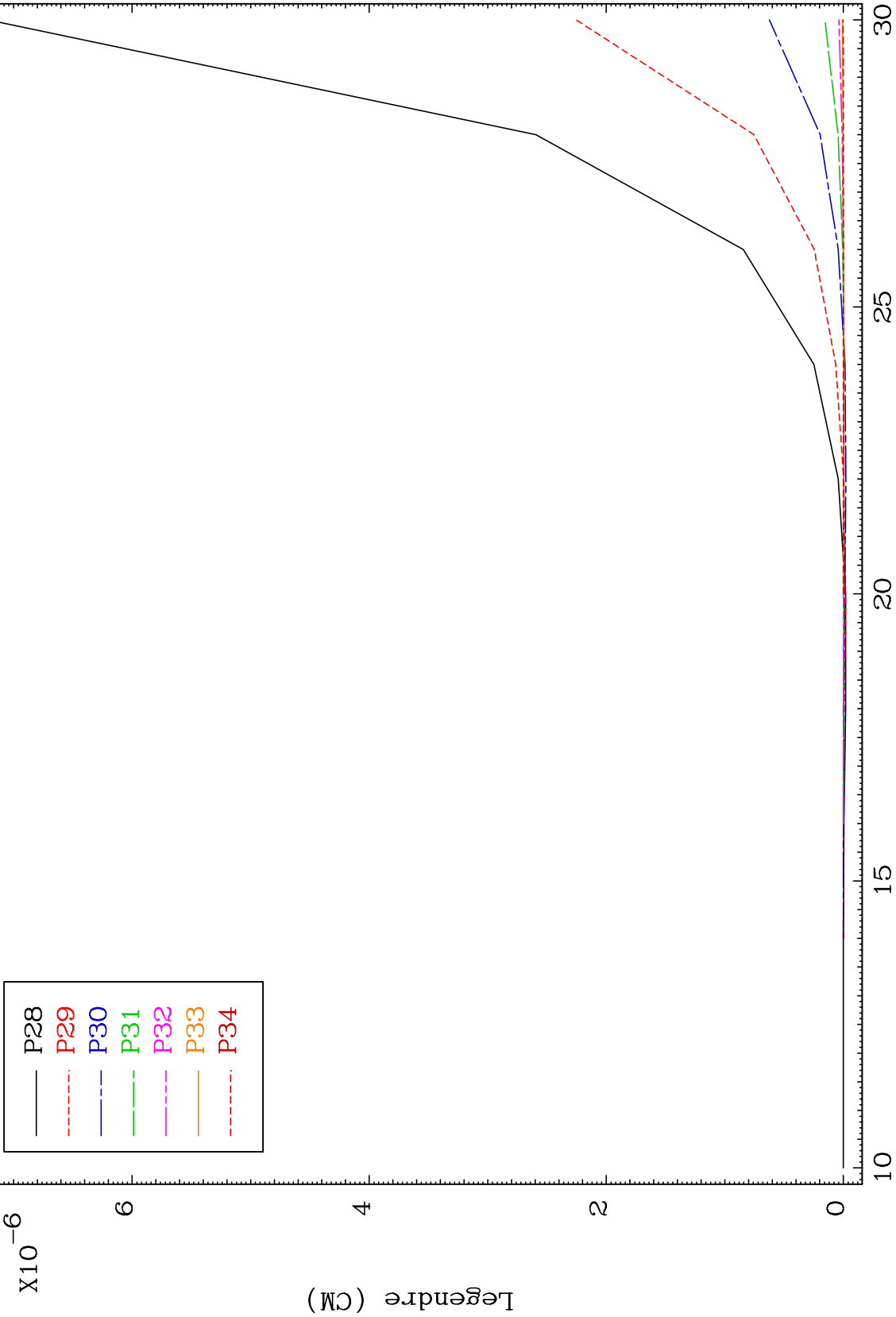
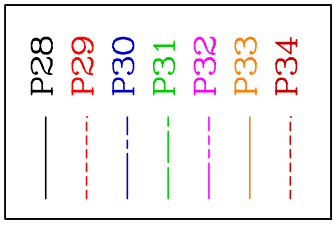
Incident Energy (MeV)

76-Os-183

MAT 7622

Elastic Legendre Coefficients

76-0s-183



19

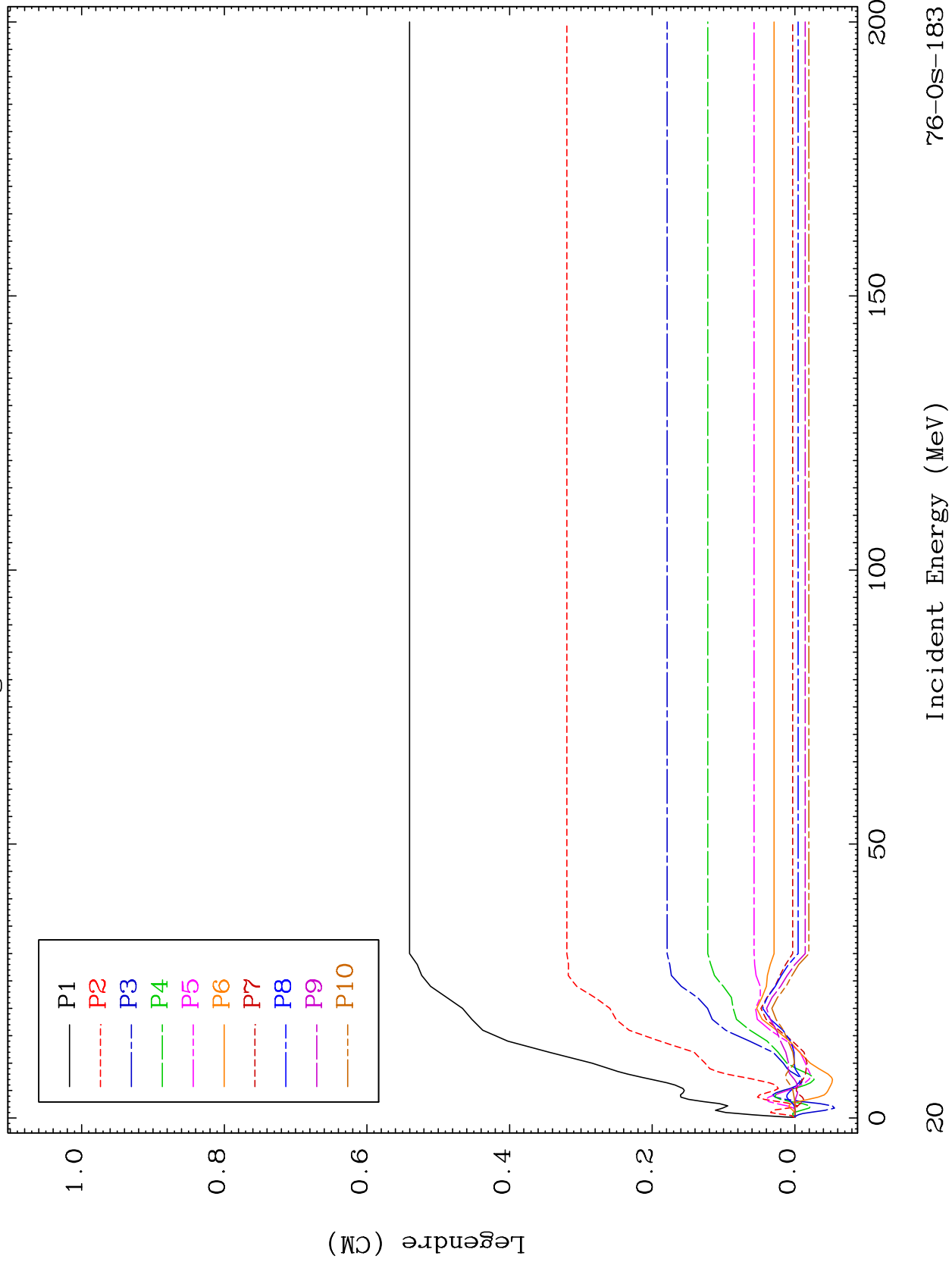
Incident Energy (MeV)

76-0s-183

MAT 7622

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

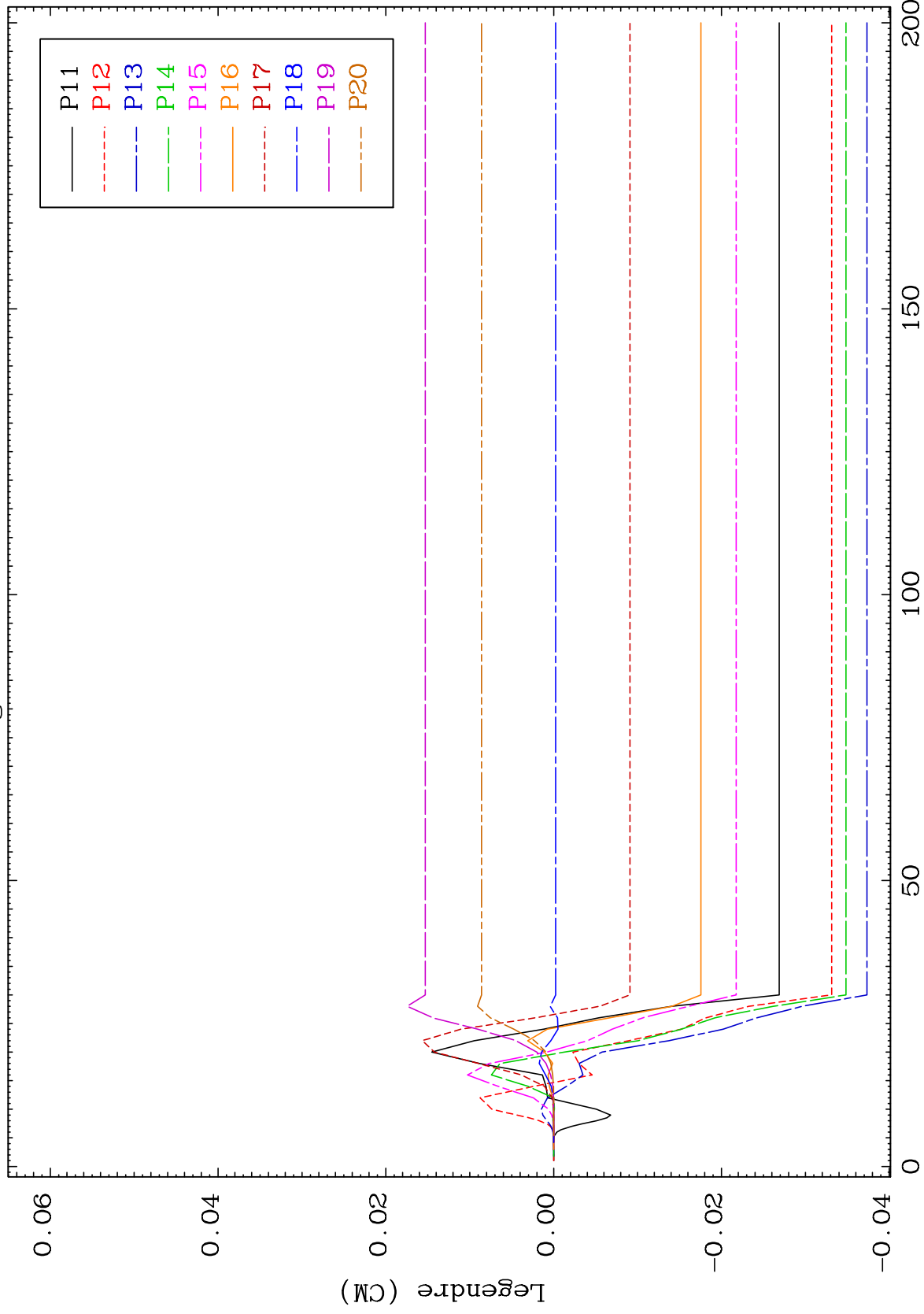
76-0s-183



MAT 7622

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

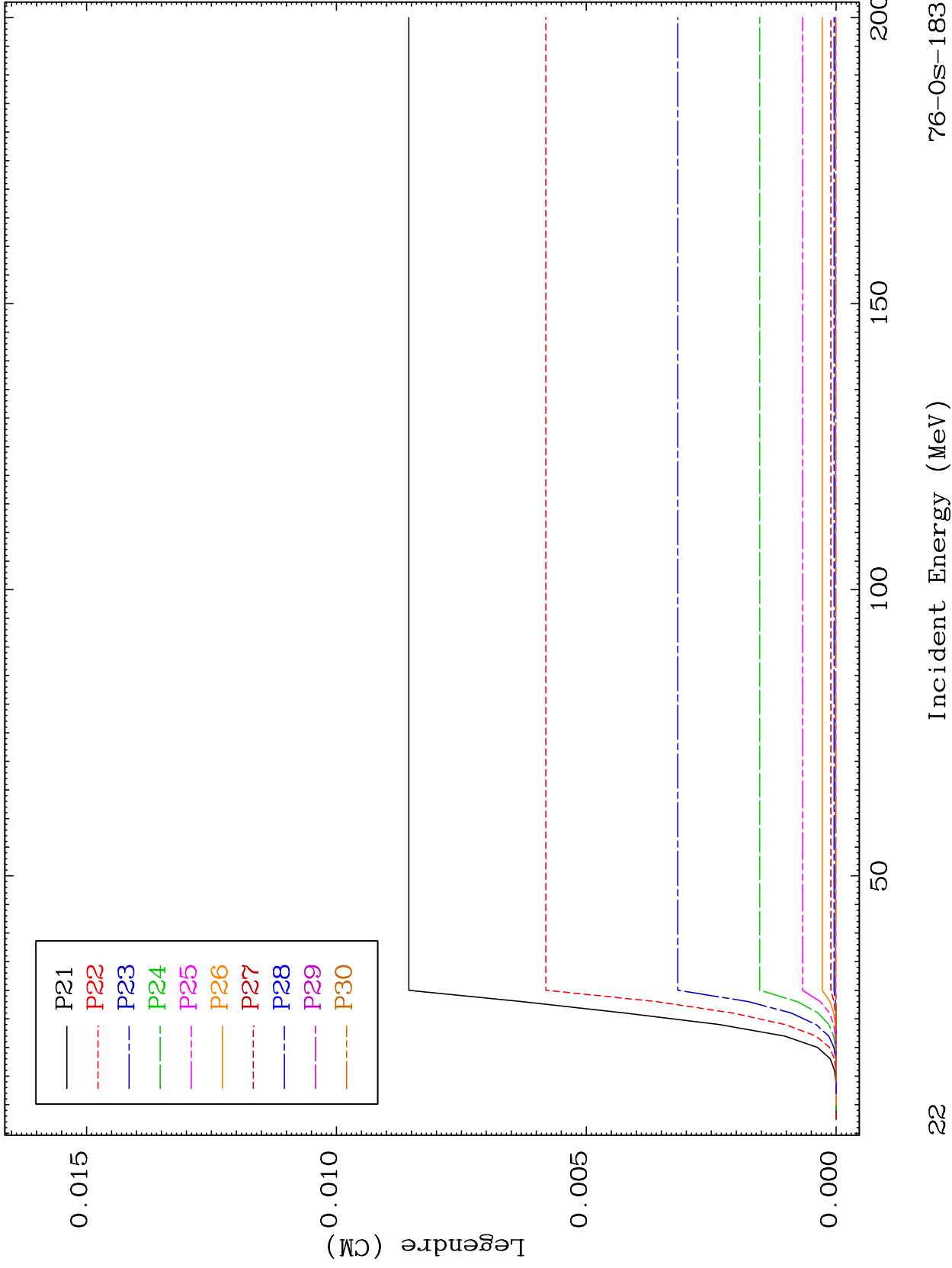
76-Os-183



21

Incident Energy (MeV)

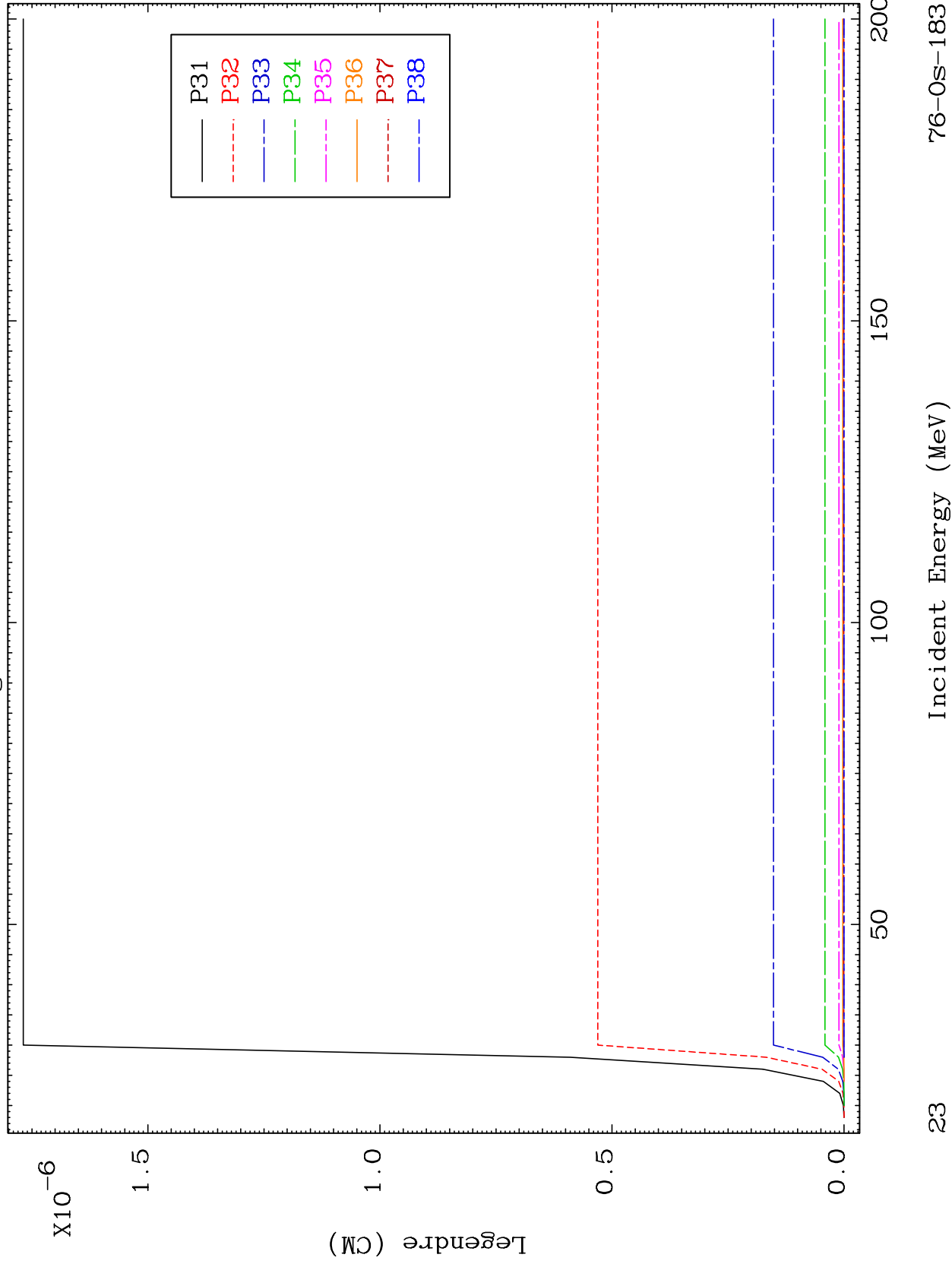
76-Os-183



MAT 7622

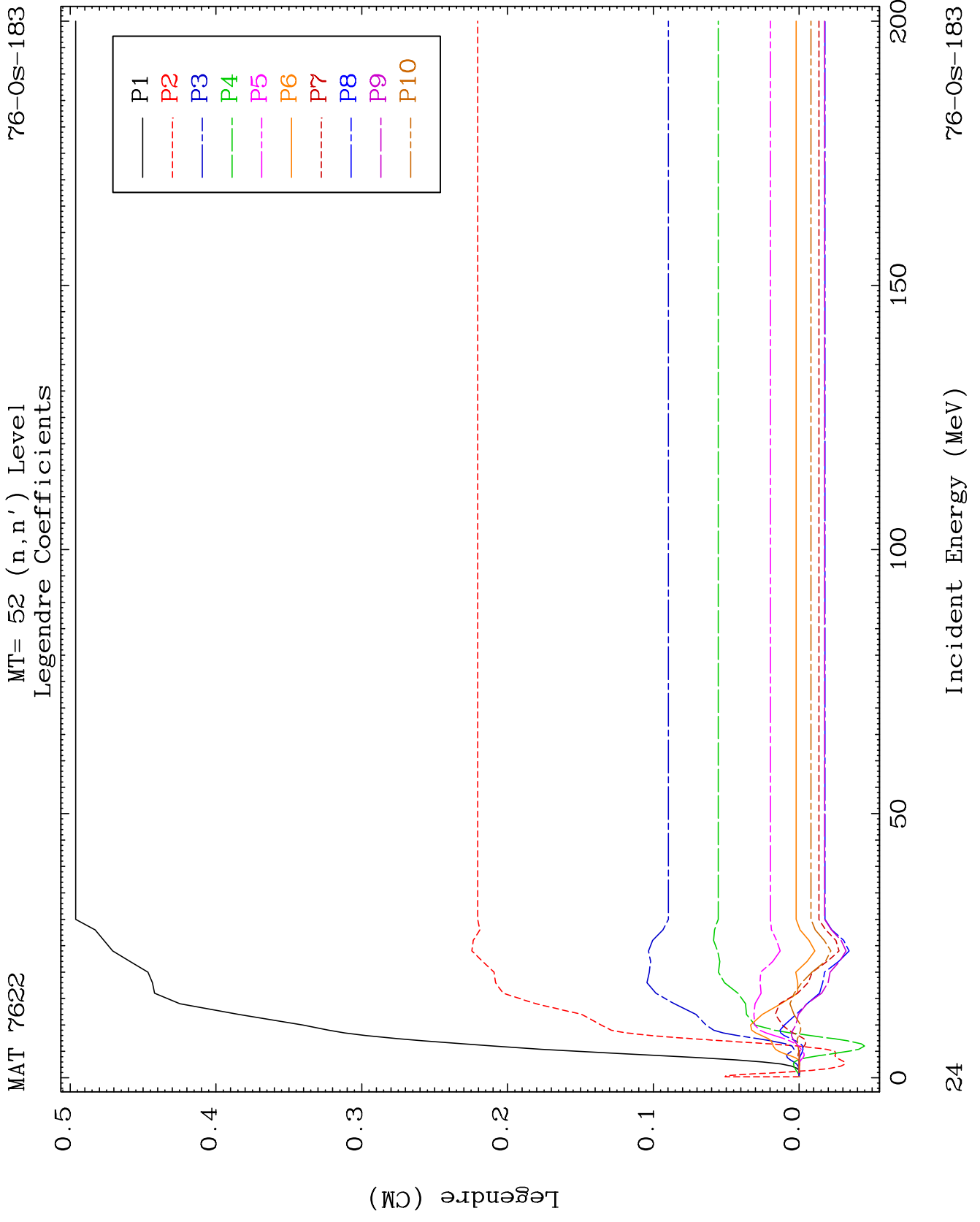
MT= 51 (n,n') Level
Legendre Coefficients

76-Os-183



23

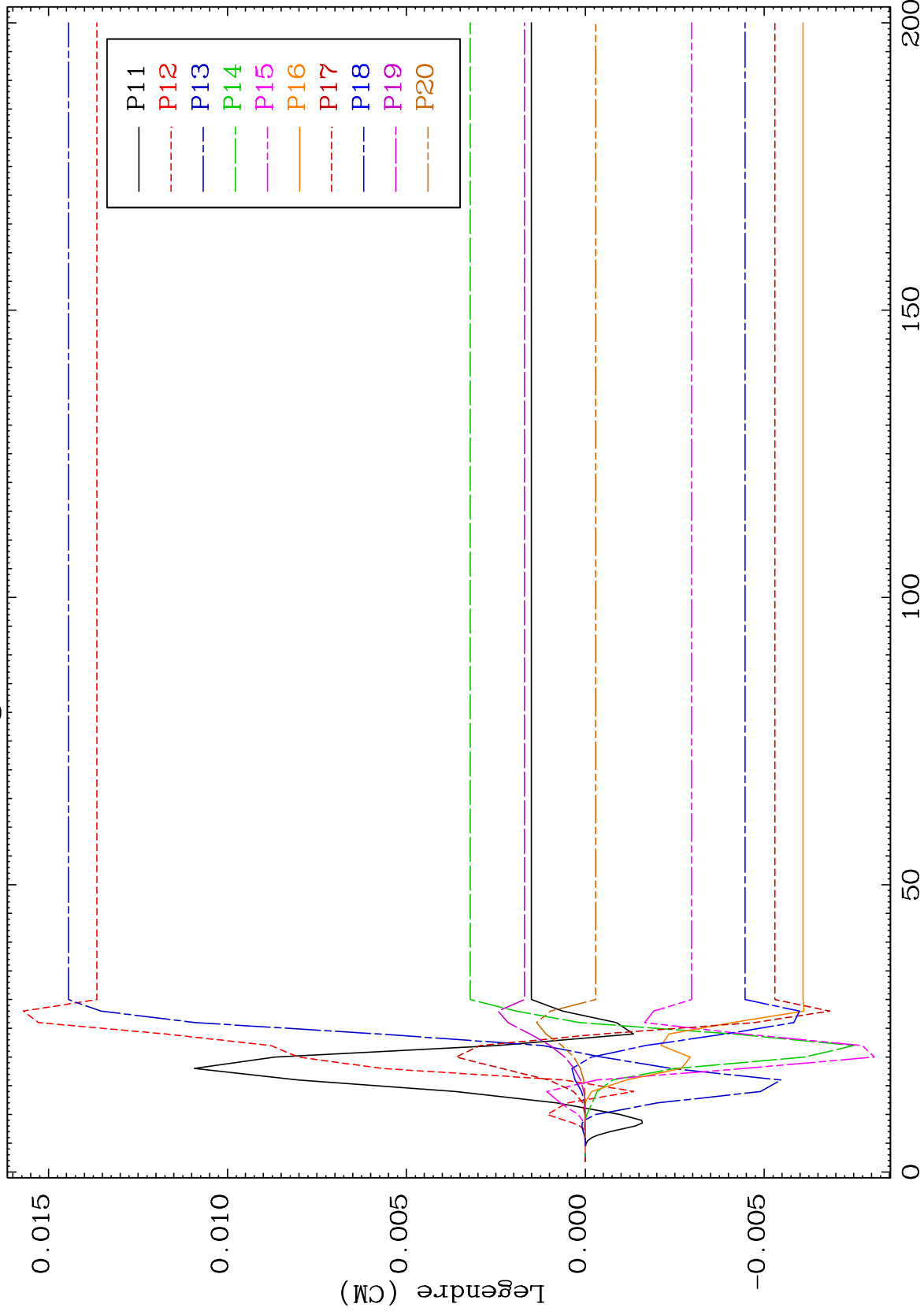
76-Os-183



MAT 7622

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

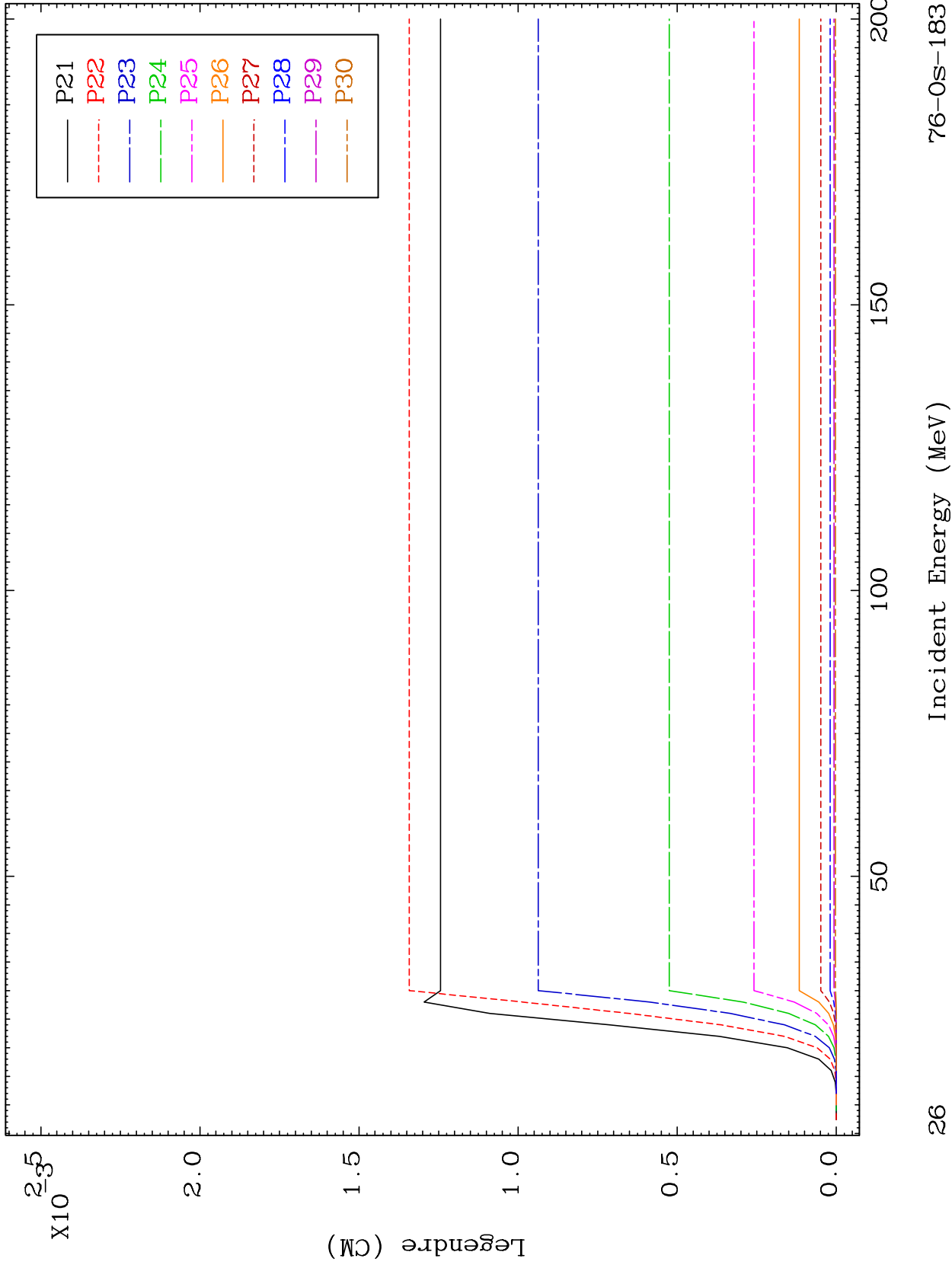
76-Os-183



25

Incident Energy (MeV)

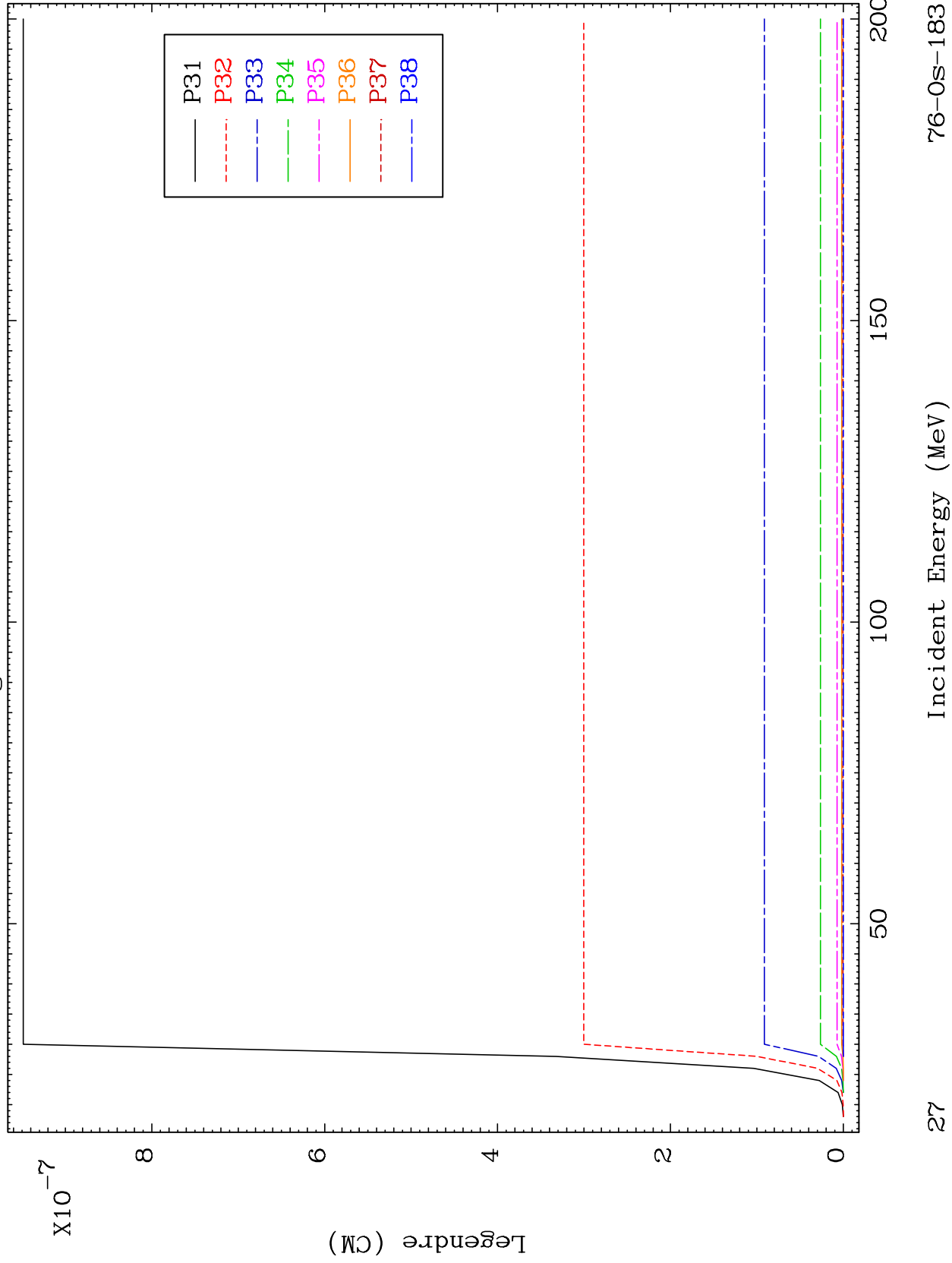
76-Os-183



MAT 7622

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

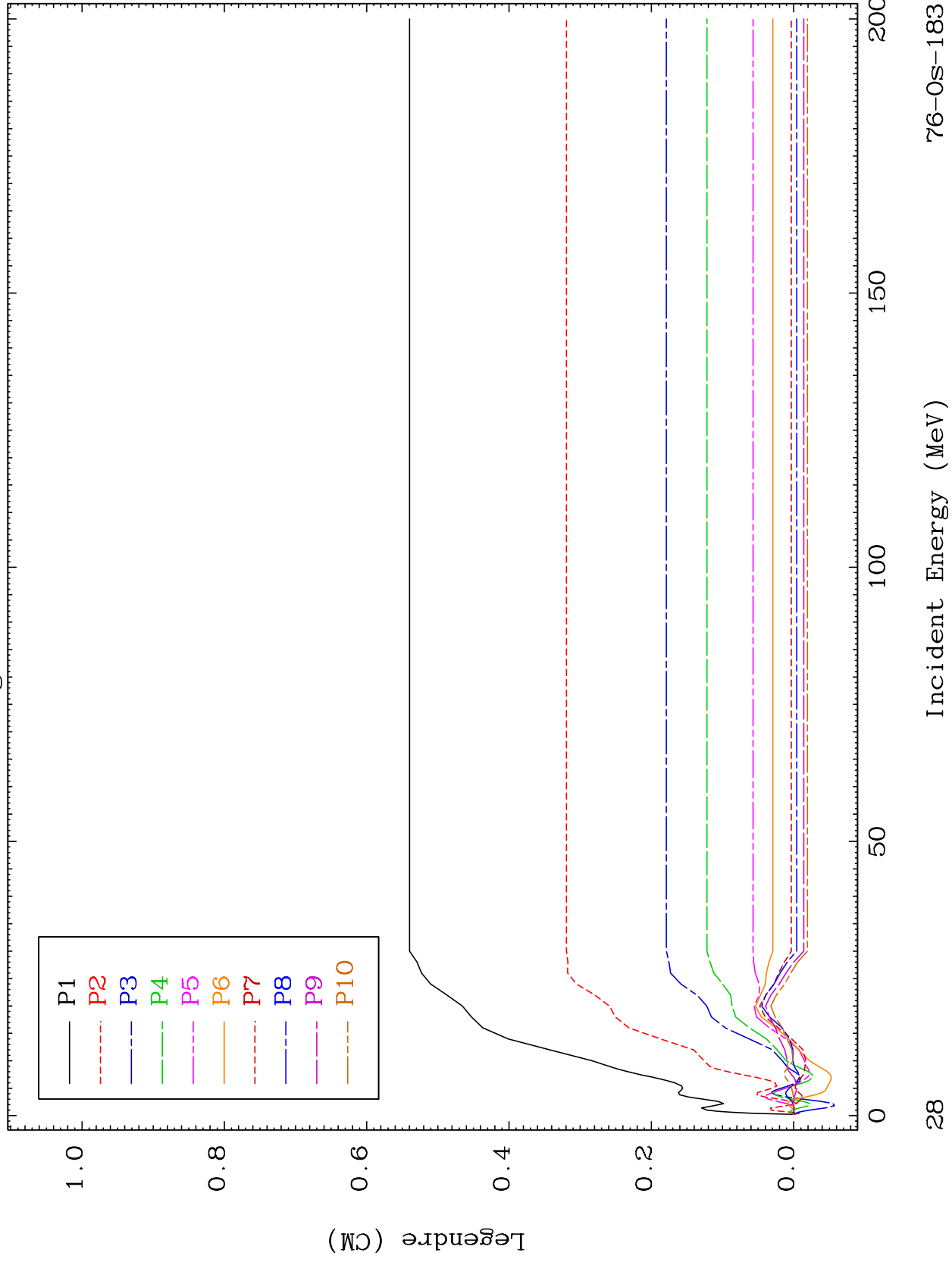
76-Os-183



MAT 7622

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

76-Os-183



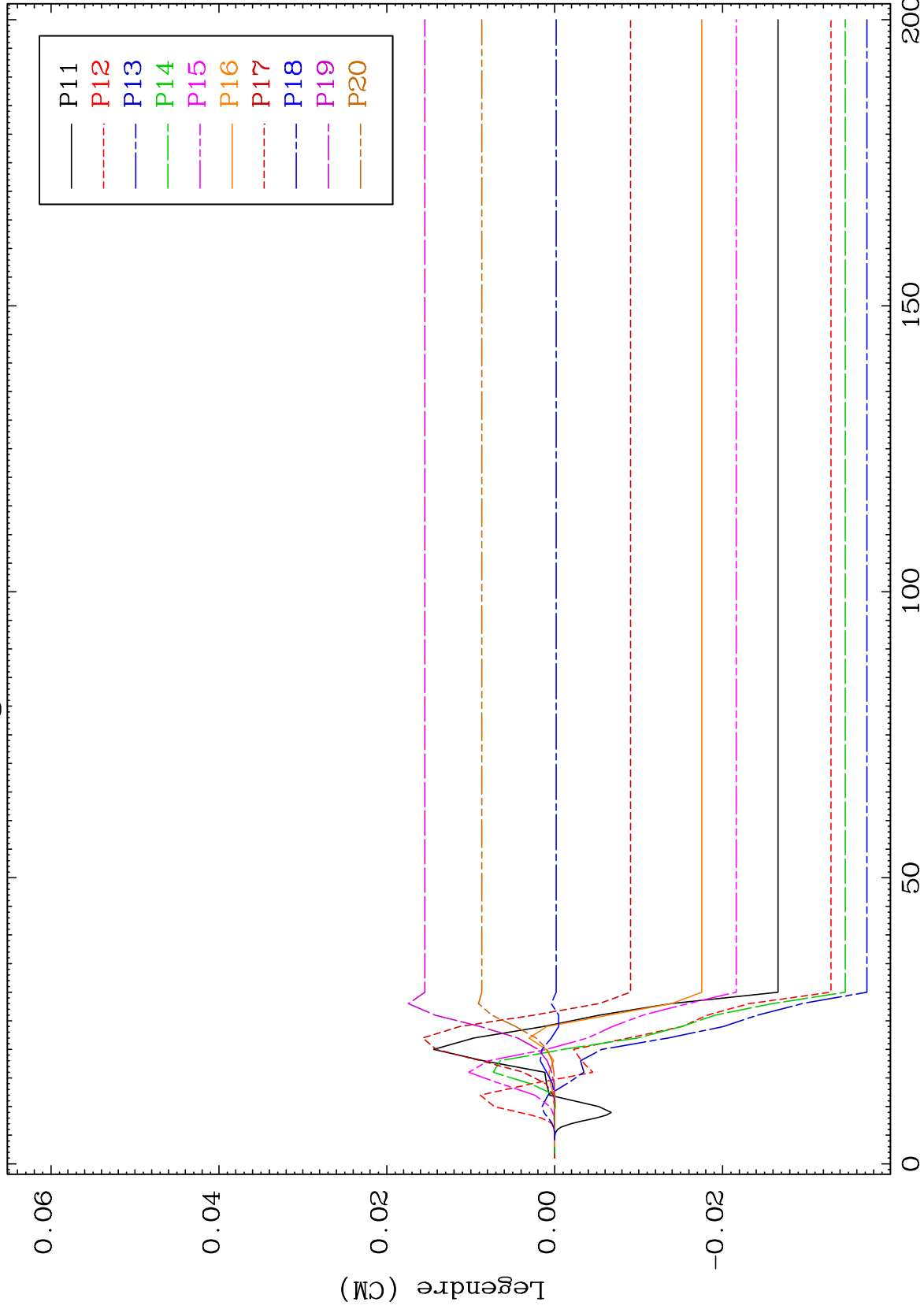
28

76-Os-183

MAT 7622

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

76-Os-183



29

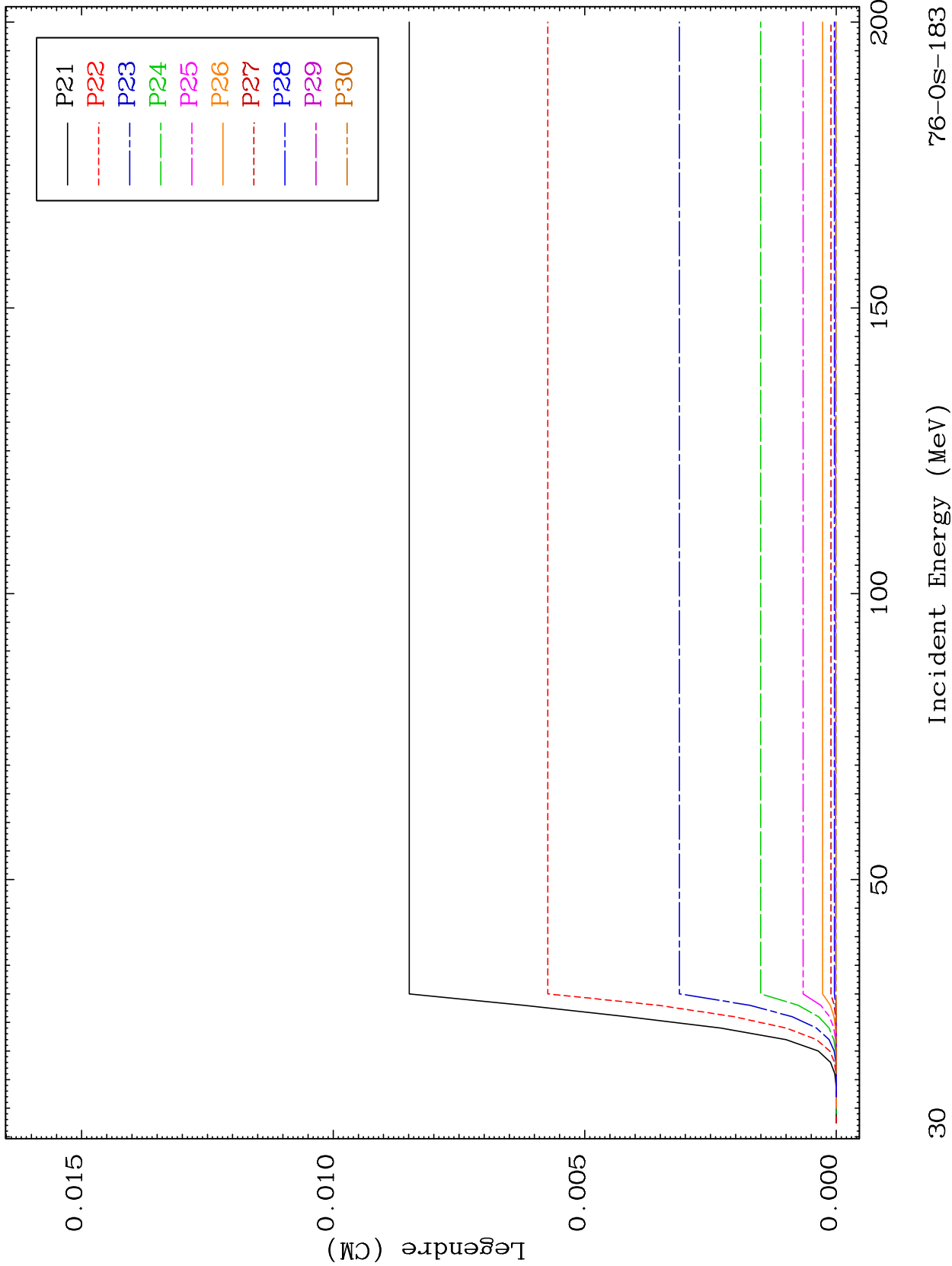
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

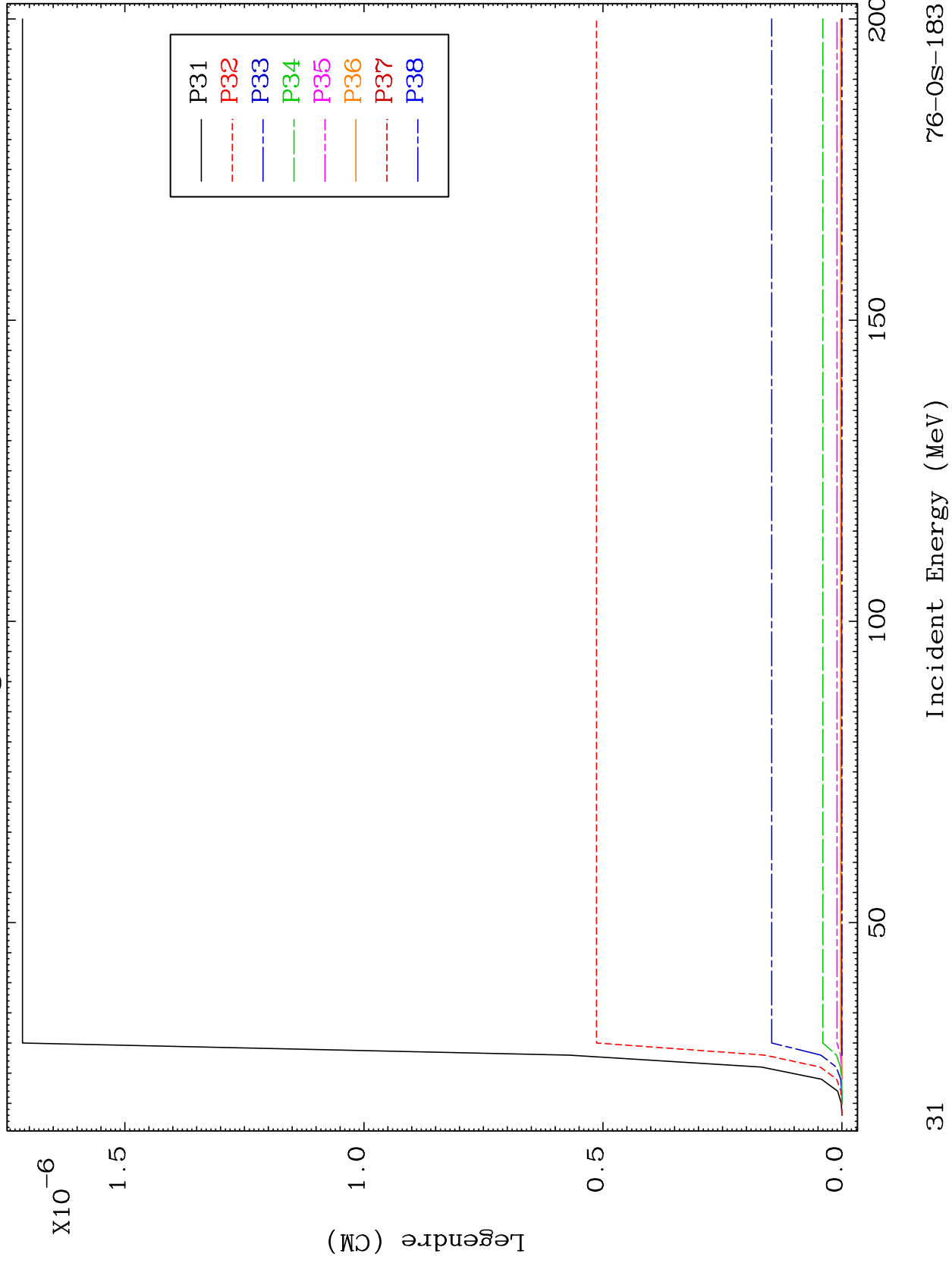
Incident Energy (MeV)

30

MAT 7622

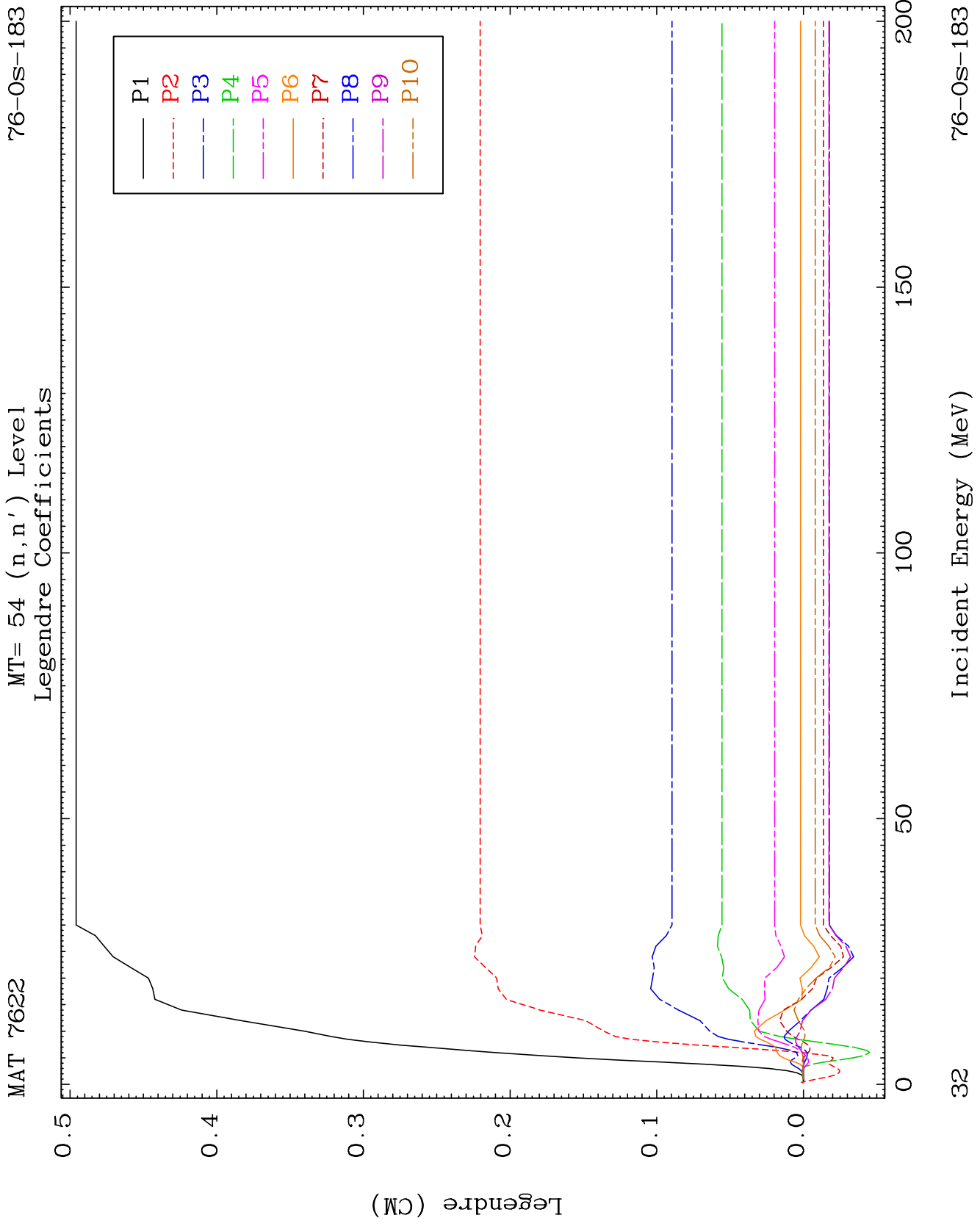
MT= 53 (n,n') Level
Legendre Coefficients

76-Os-183



31

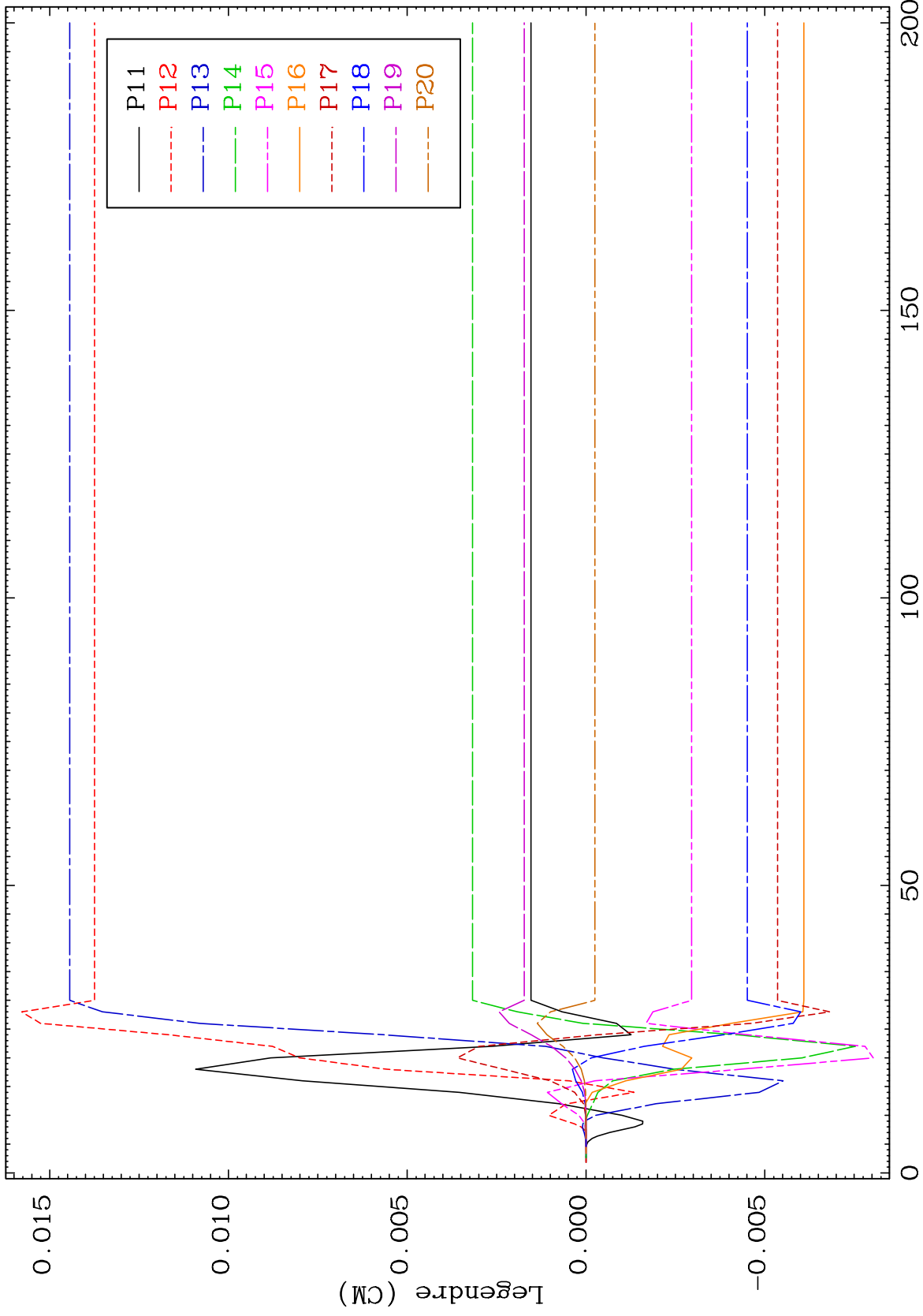
76-Os-183



MAT 7622

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

76-Os-183



33

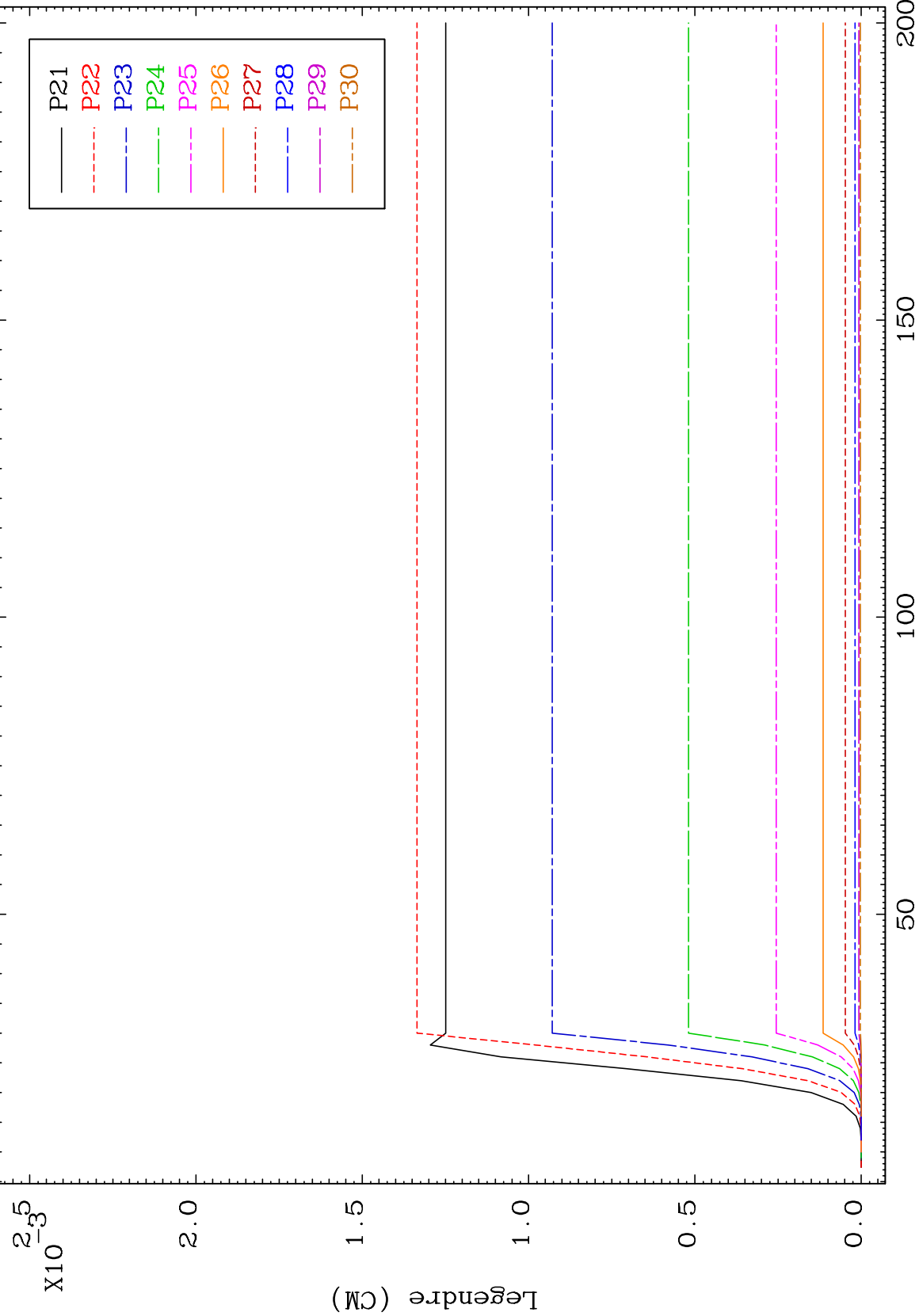
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



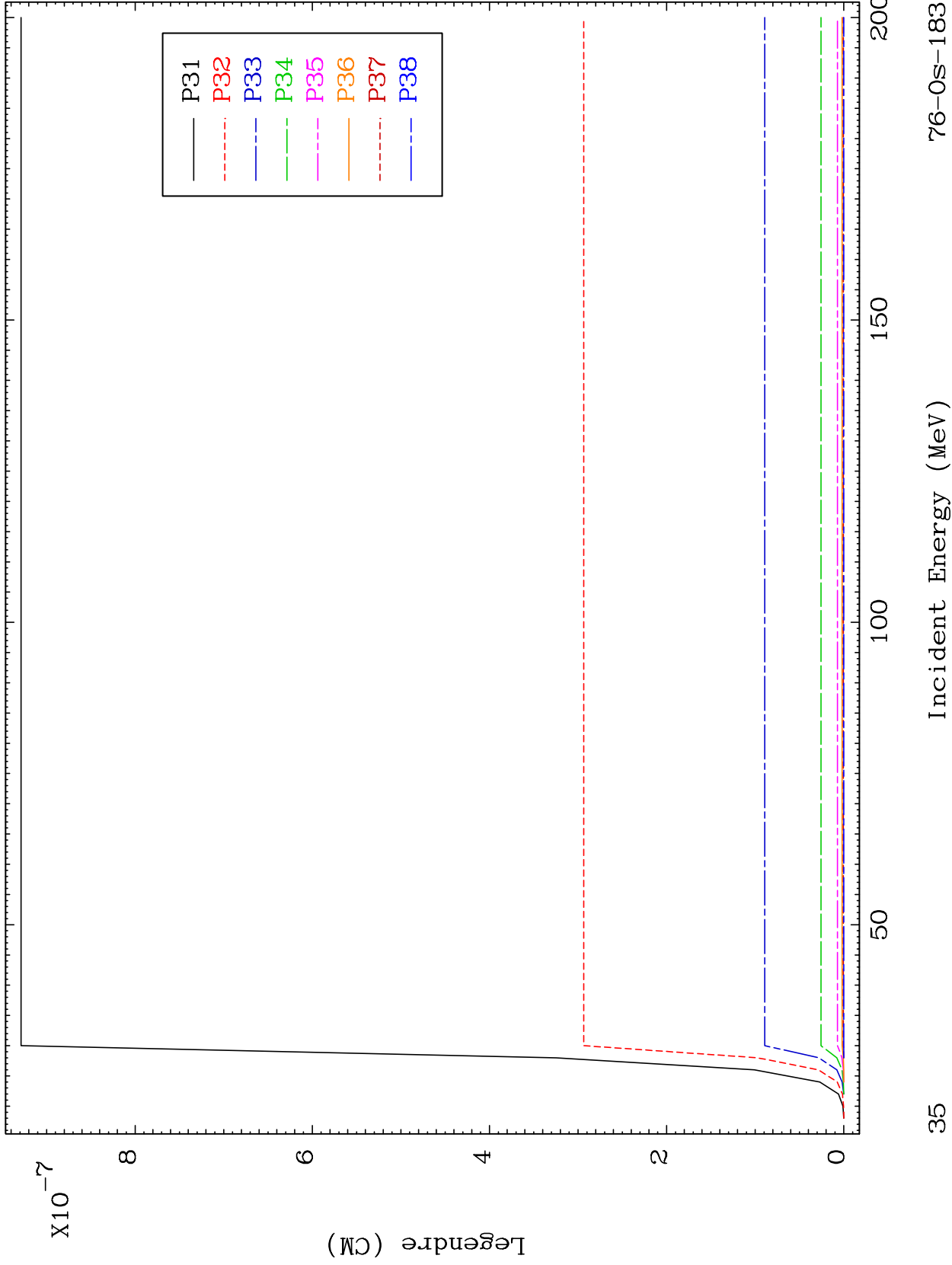
34

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

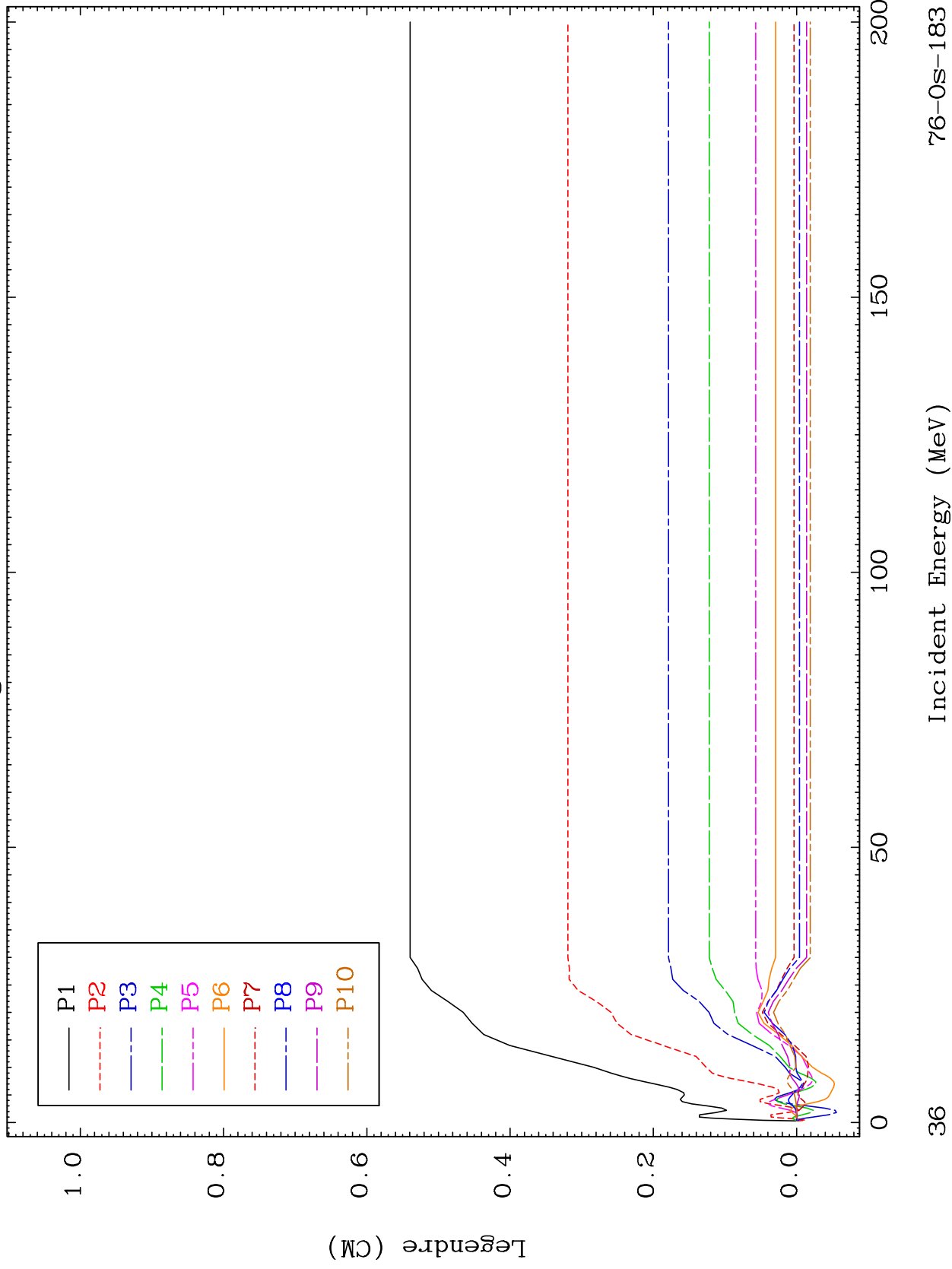
Incident Energy (MeV)

35

MAT 7622

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

76-Os-183



76-Os-183

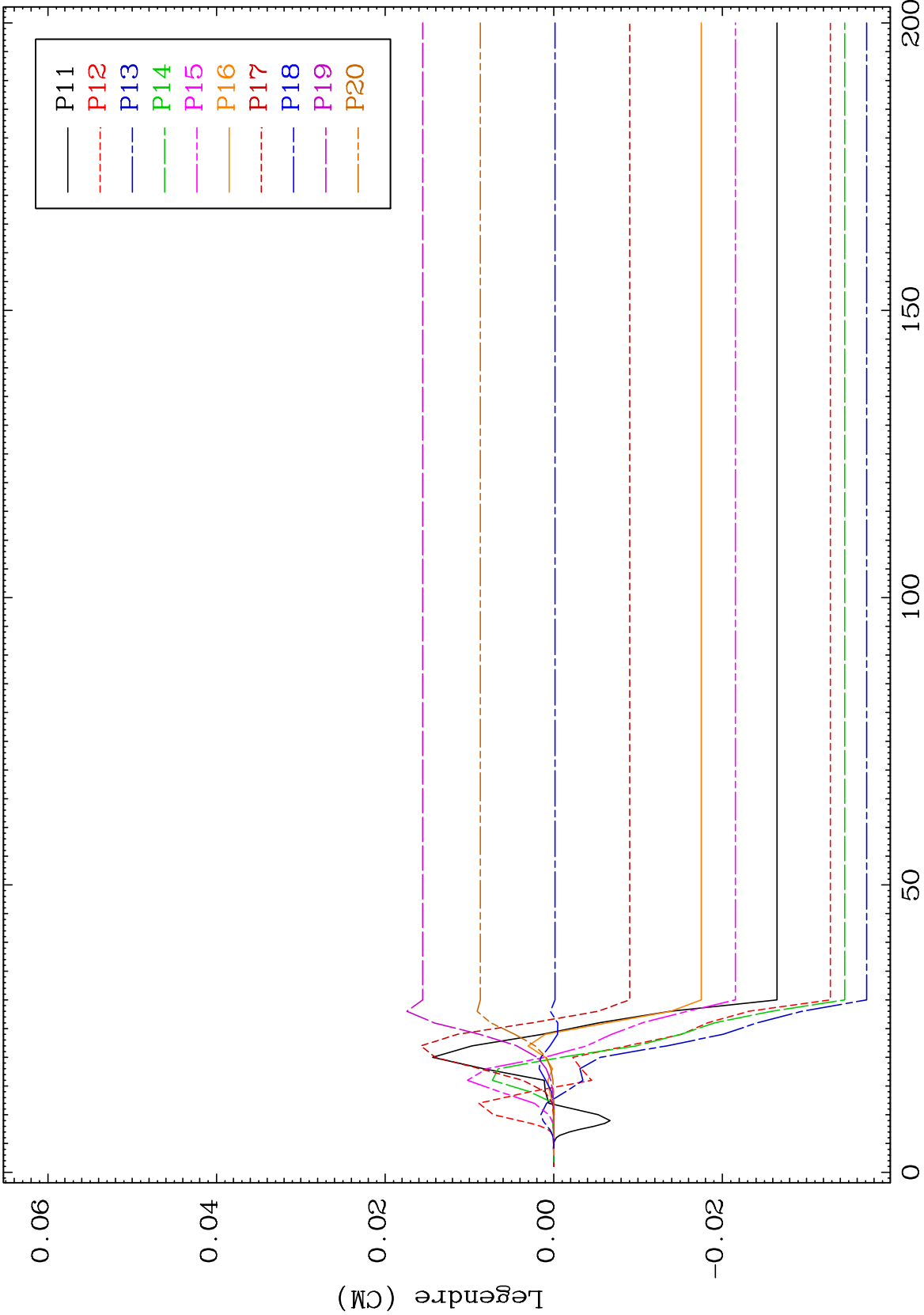
Incident Energy (MeV)

36

MAT 7622

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

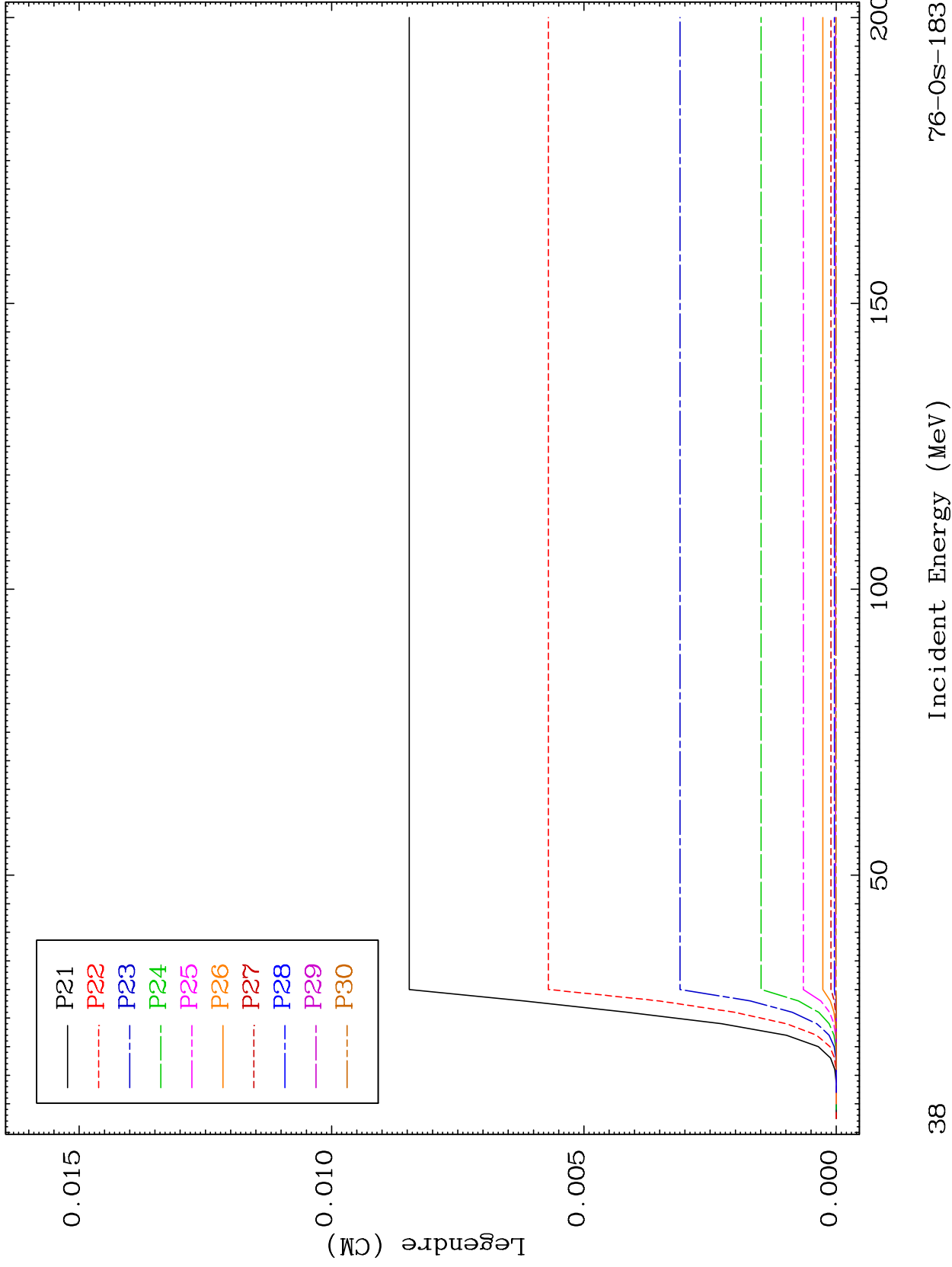
76-Os-183



37

Incident Energy (MeV)

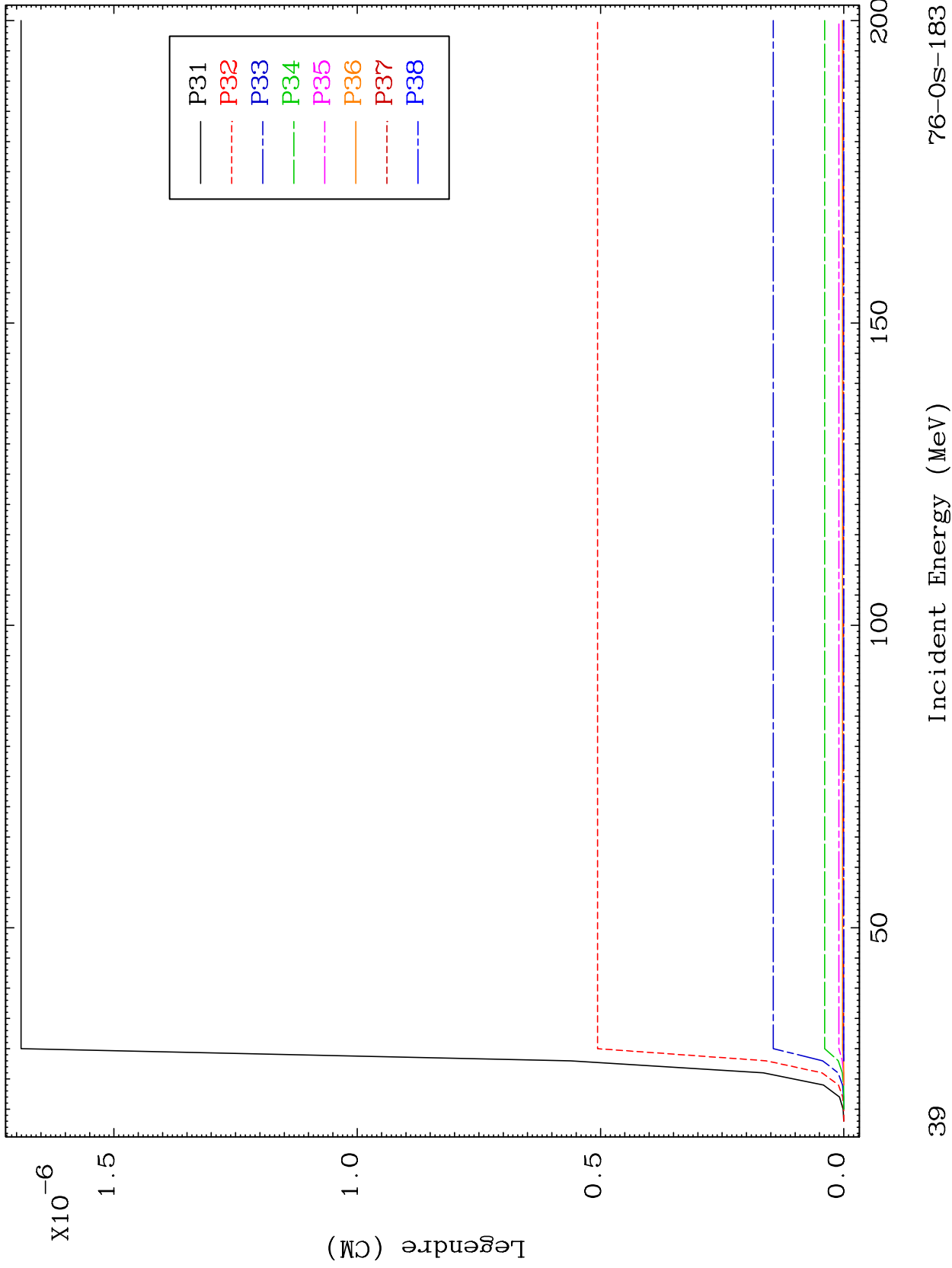
76-Os-183



MAT 7622

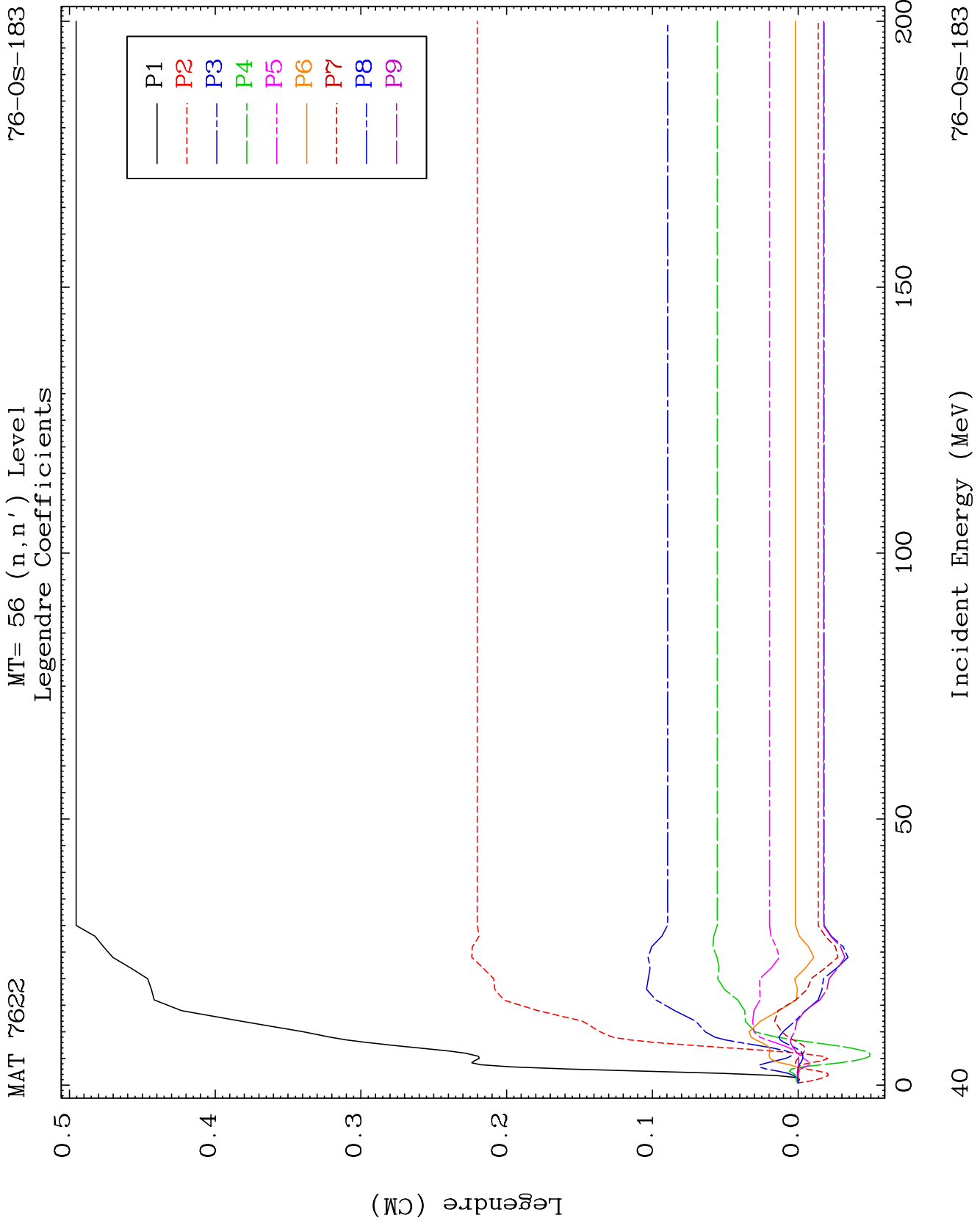
MT= 55 (n,n') Level
Legendre Coefficients

76-Os-183



39

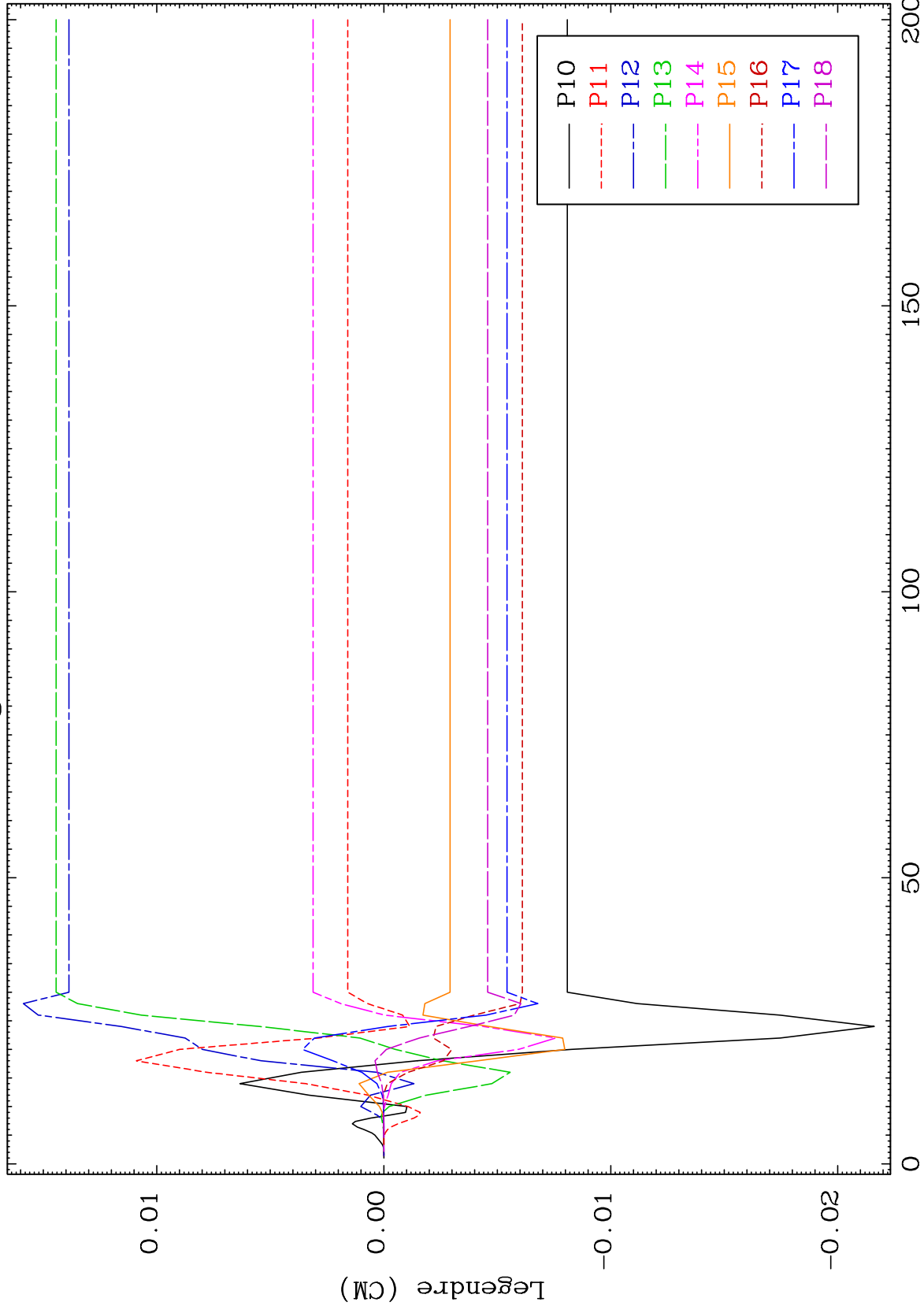
76-Os-183



MAT 7622

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

76-Os-183



41

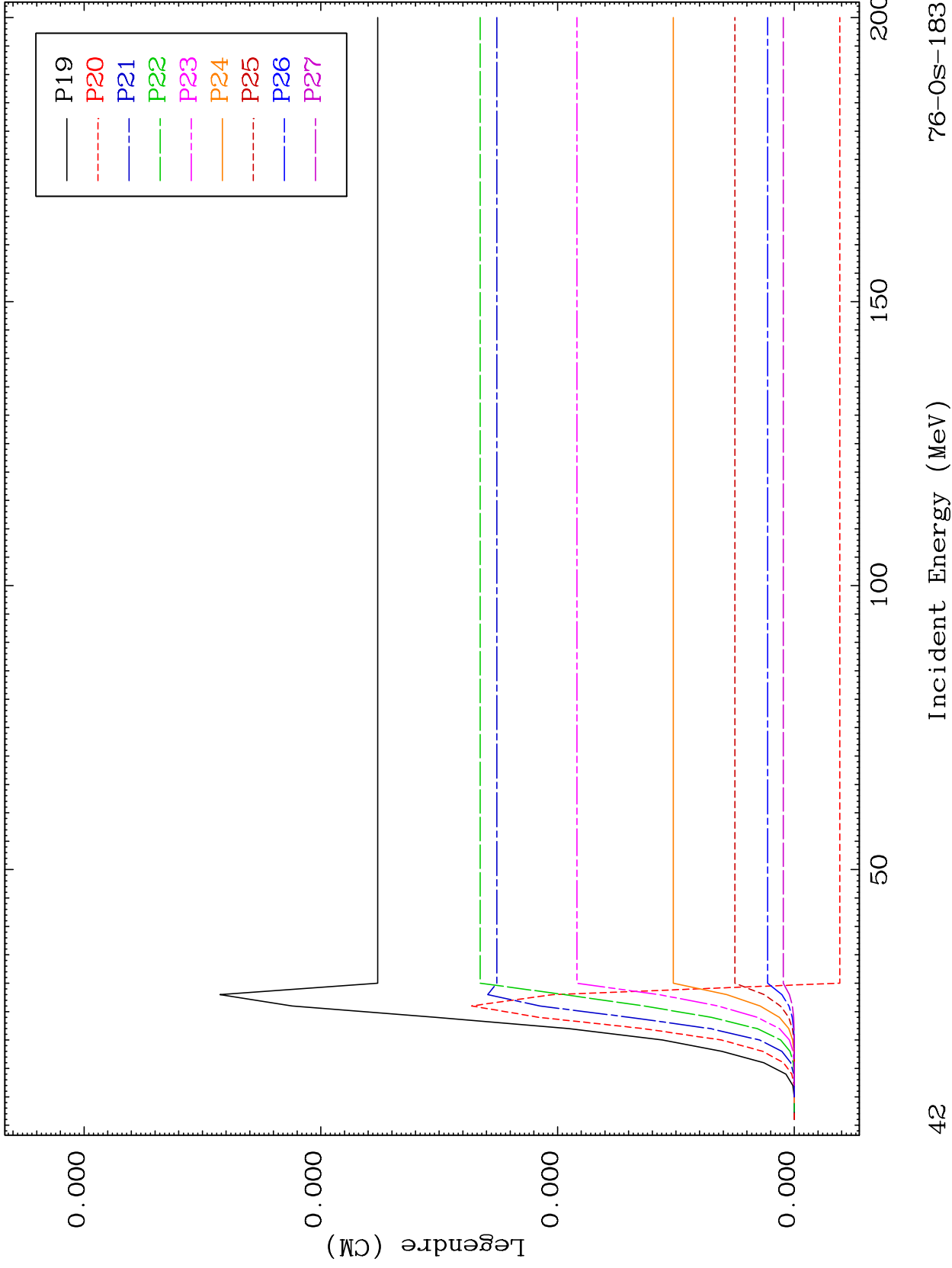
Incident Energy (MeV)

76-Os-183

MAT 7622

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

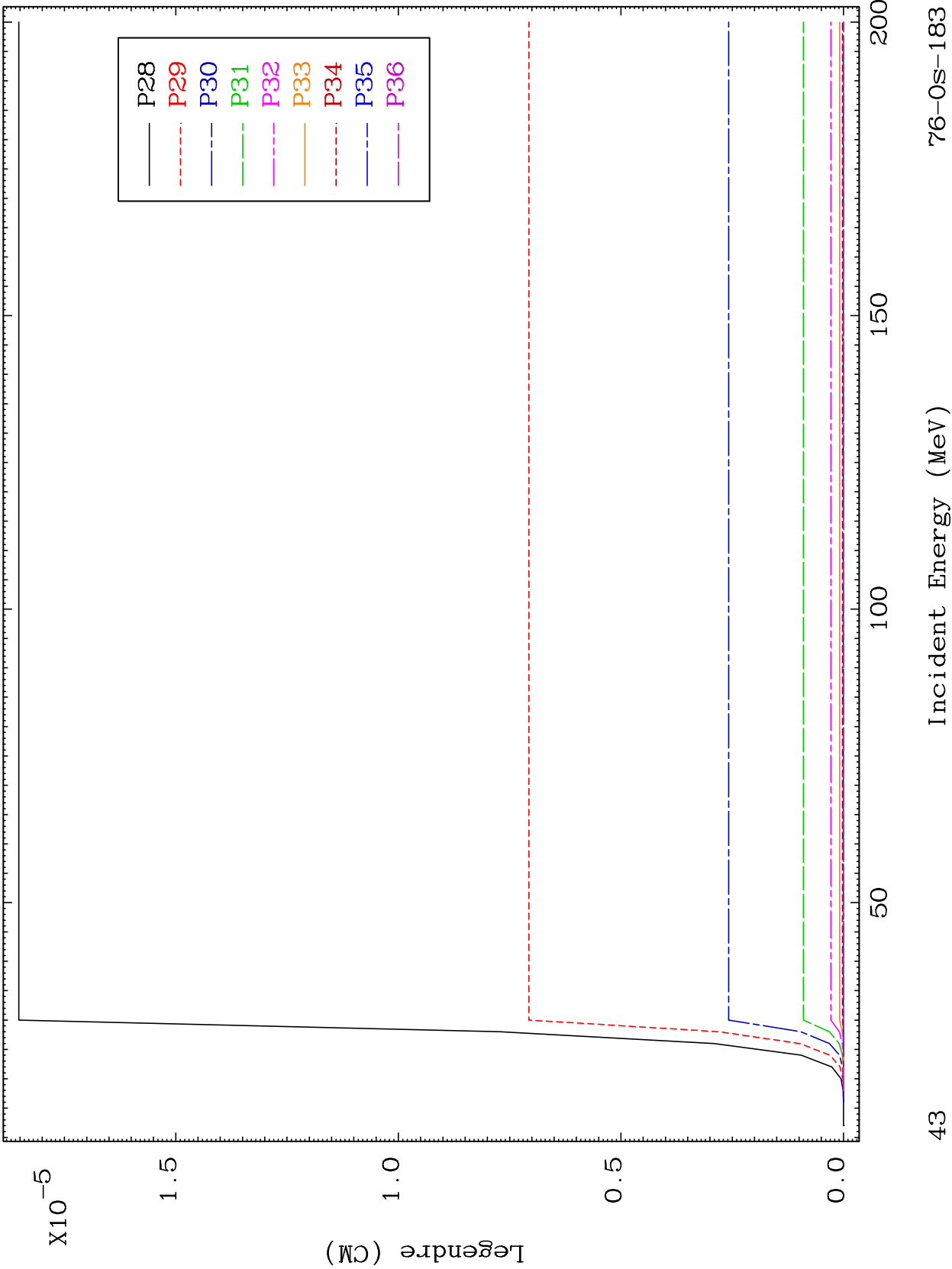
76-Os-183



MAT 7622

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

76-Os-183



43

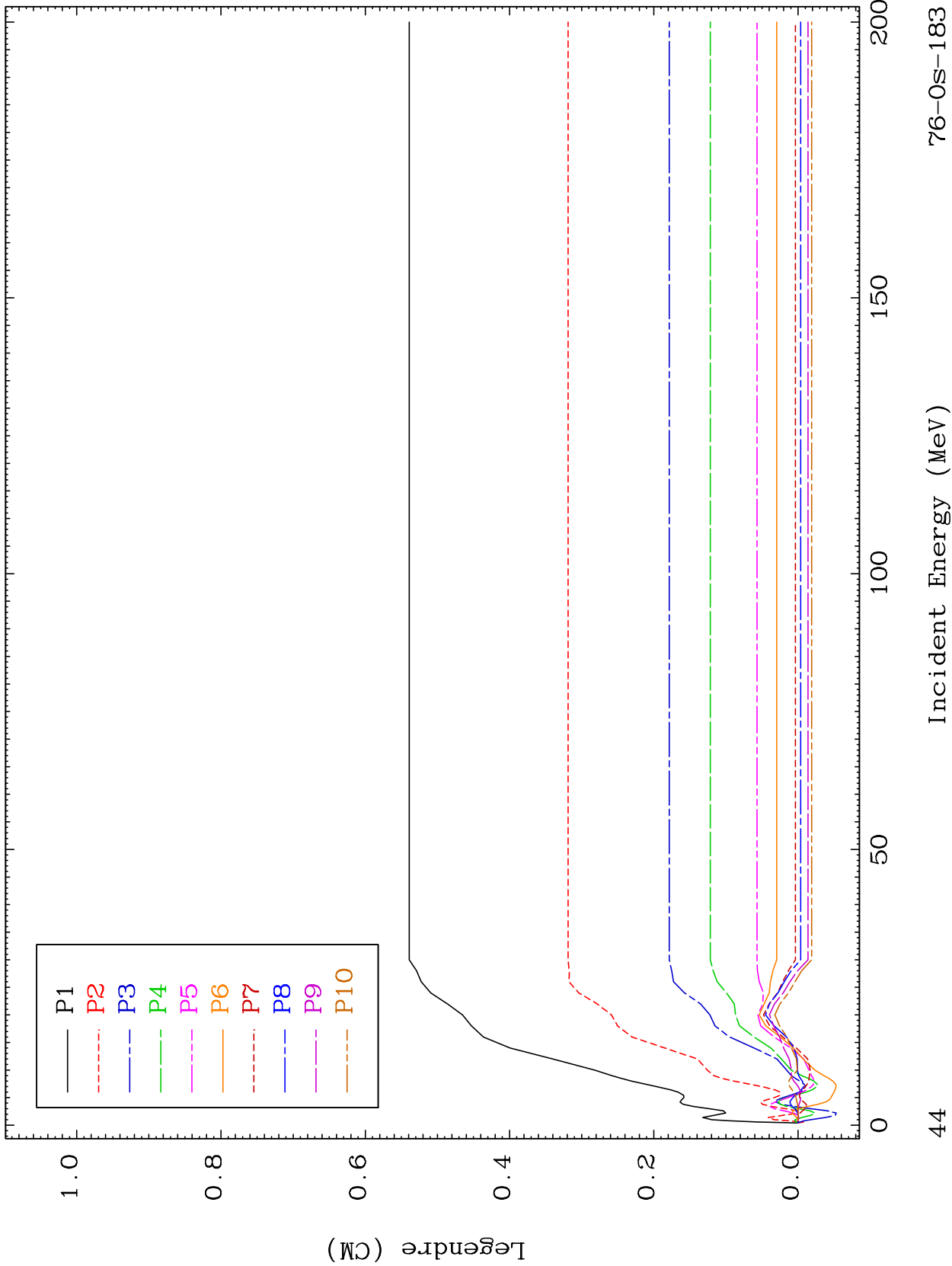
Incident Energy (MeV)

76-Os-183

MAT 7622

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

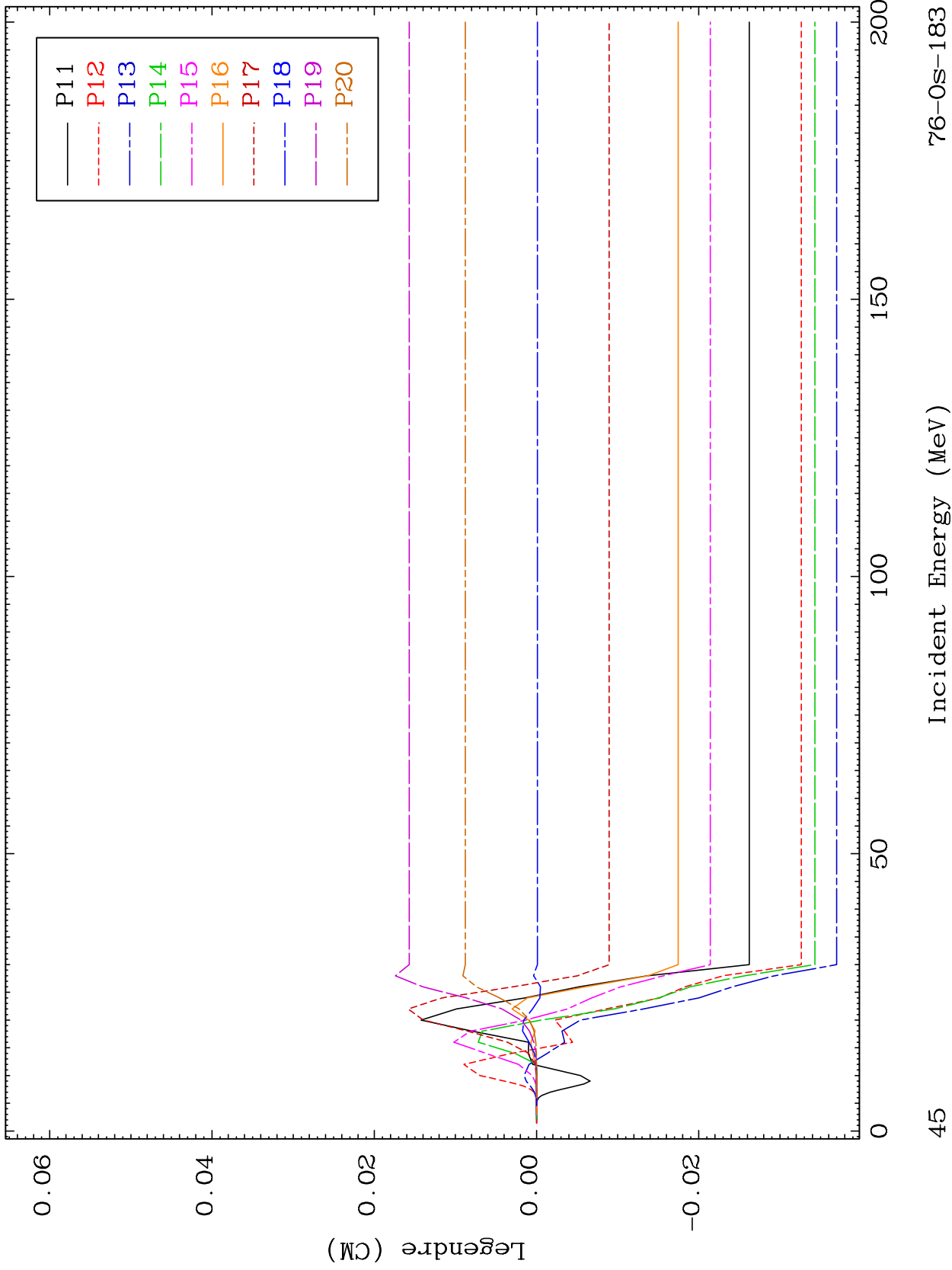
76-Os-183



MAT 7622

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

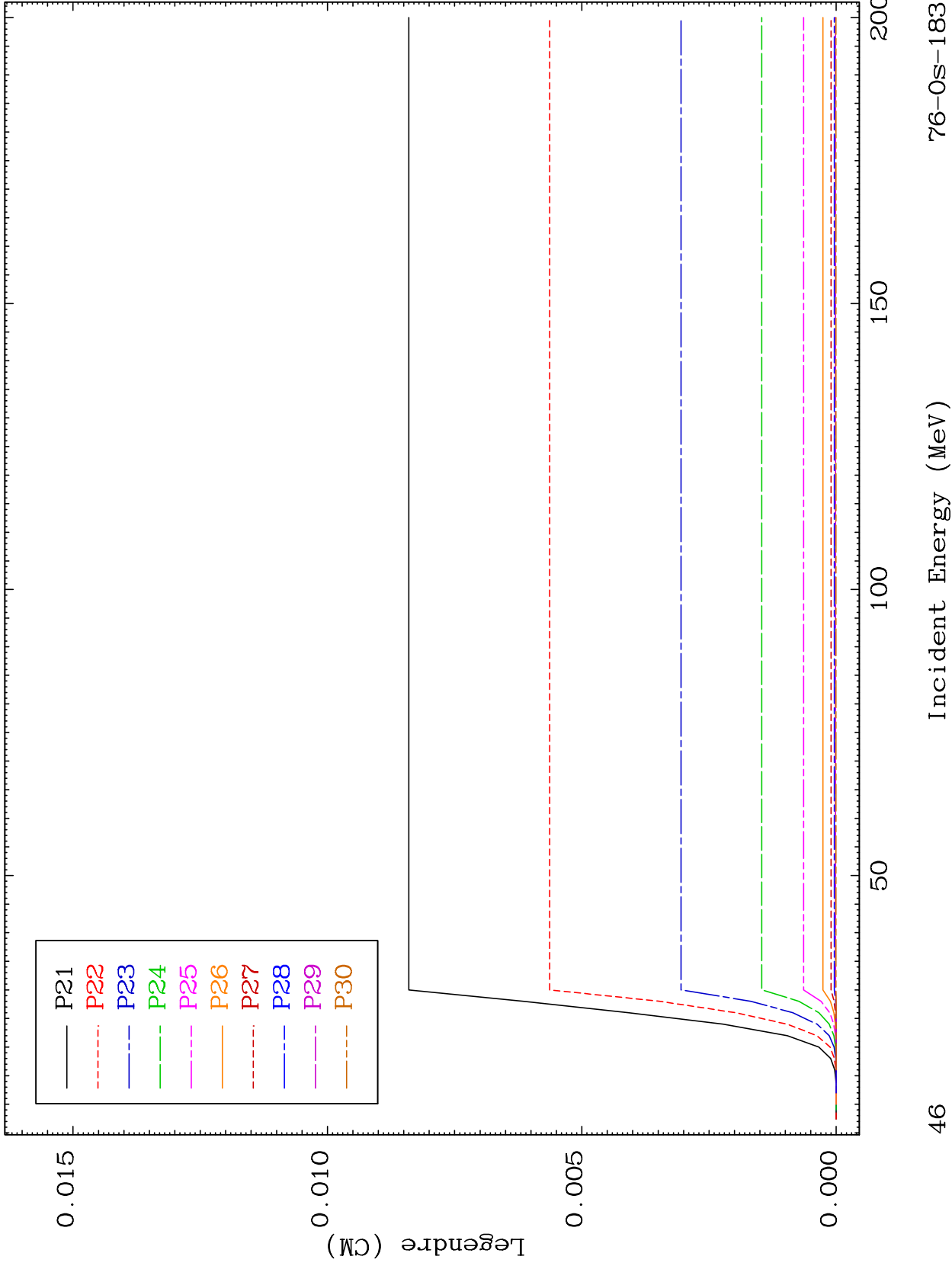
76-Os-183



MAT 7622

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

76-Os-183



46

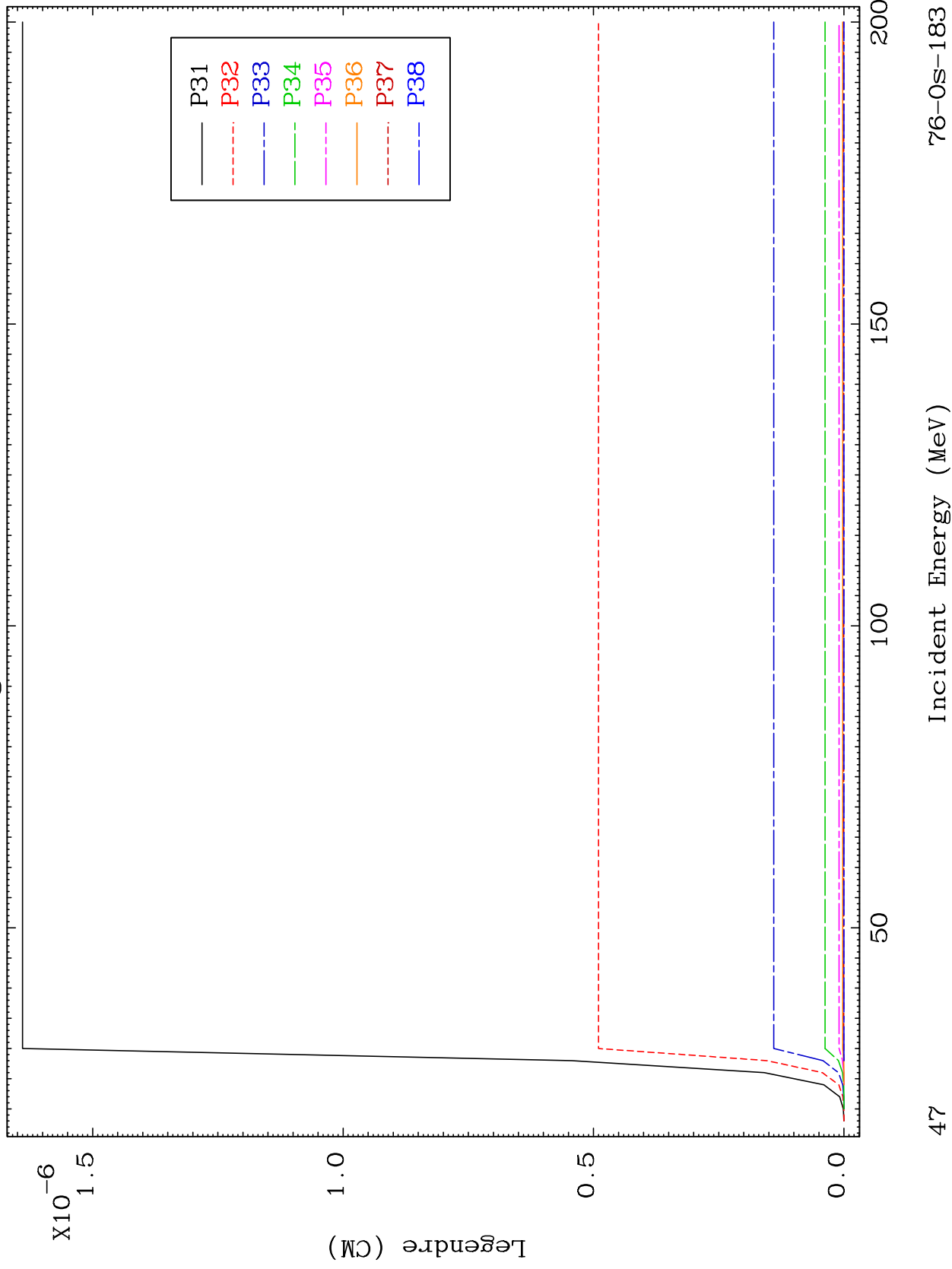
Incident Energy (MeV)

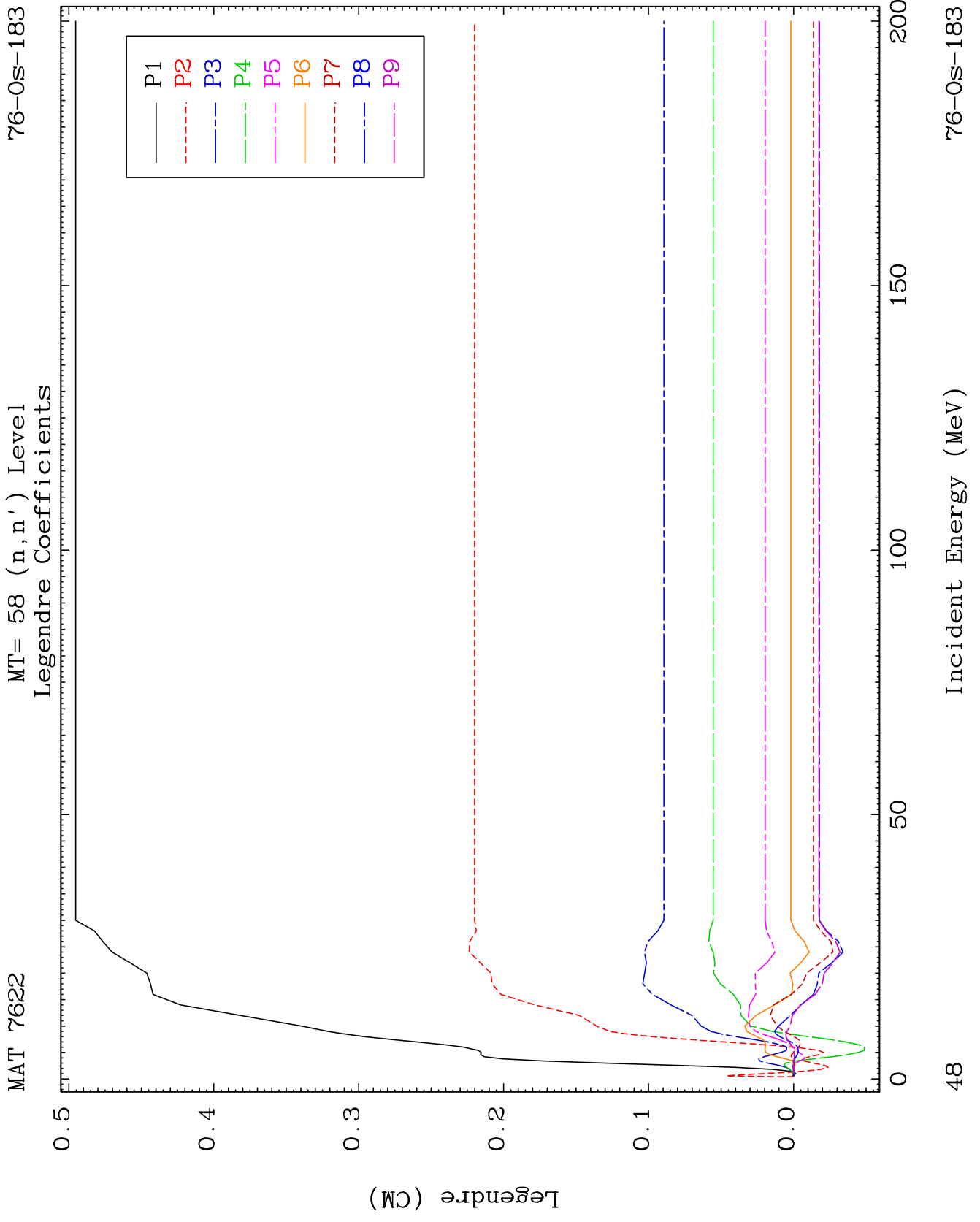
76-Os-183

MAT 7622

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

76-Os-183

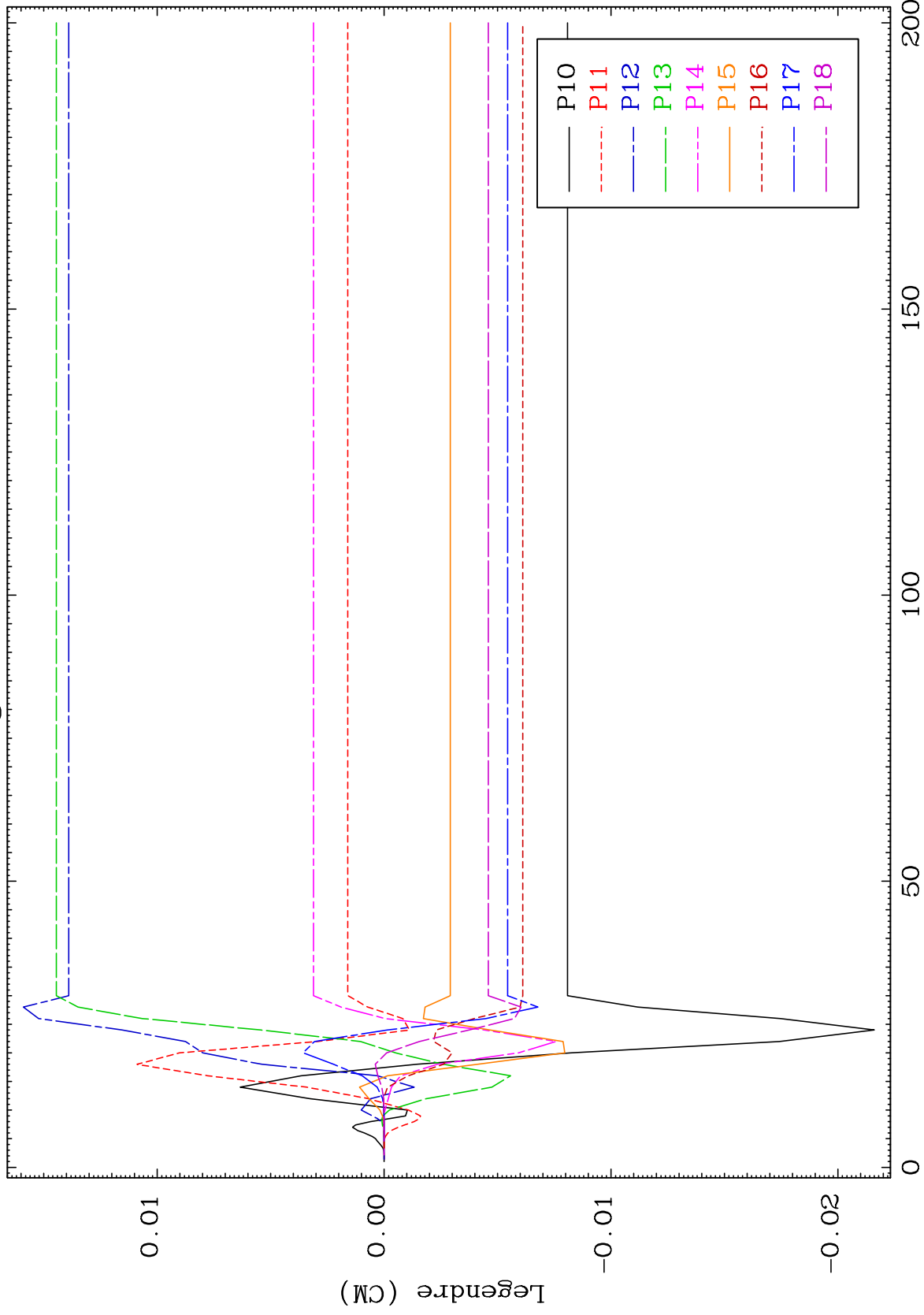




MAT 7622

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

76-0s-183



49

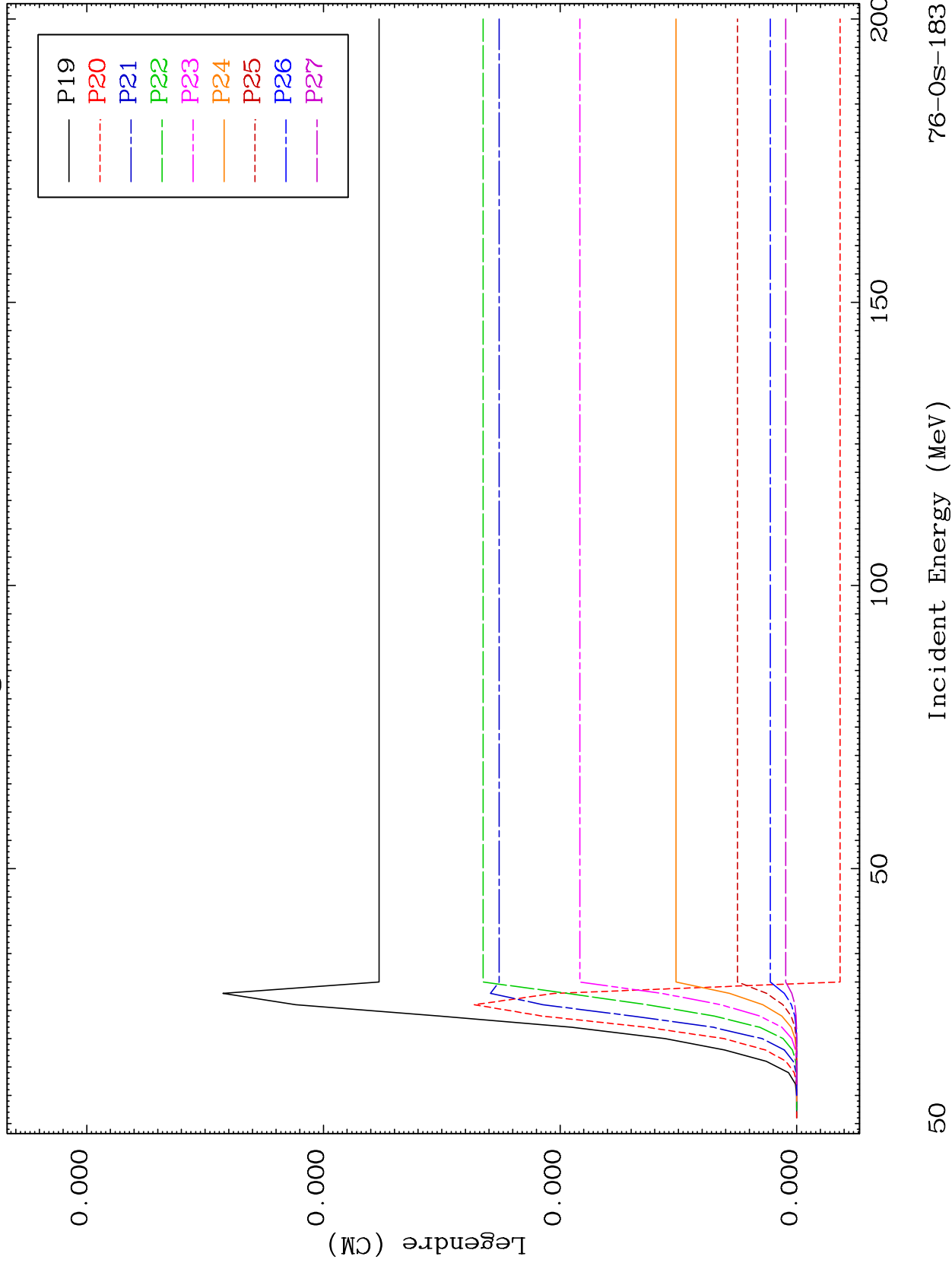
Incident Energy (MeV)

76-0s-183

MAT 7622

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

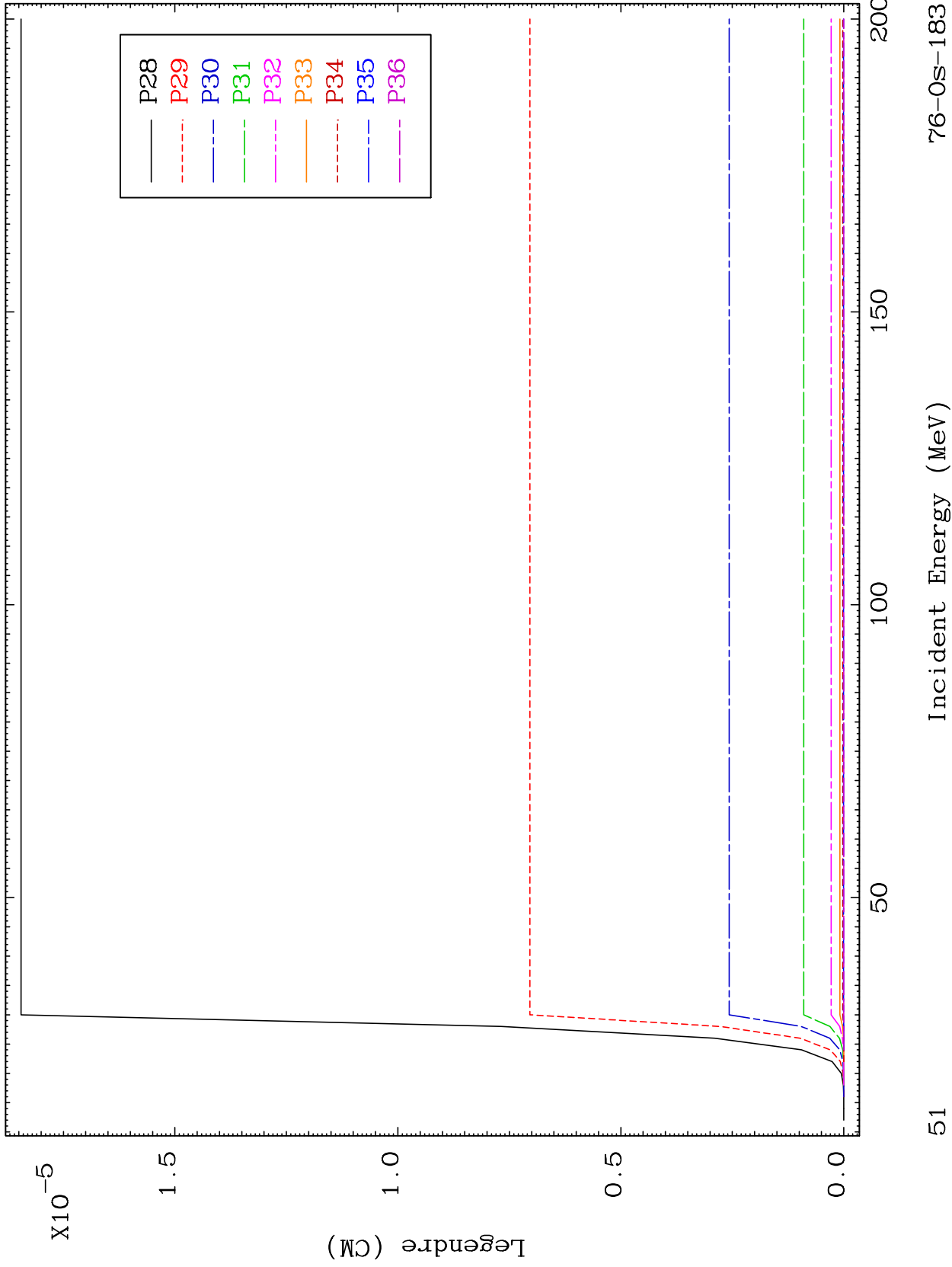
76-Os-183



76-Os-183

Incident Energy (MeV)

50

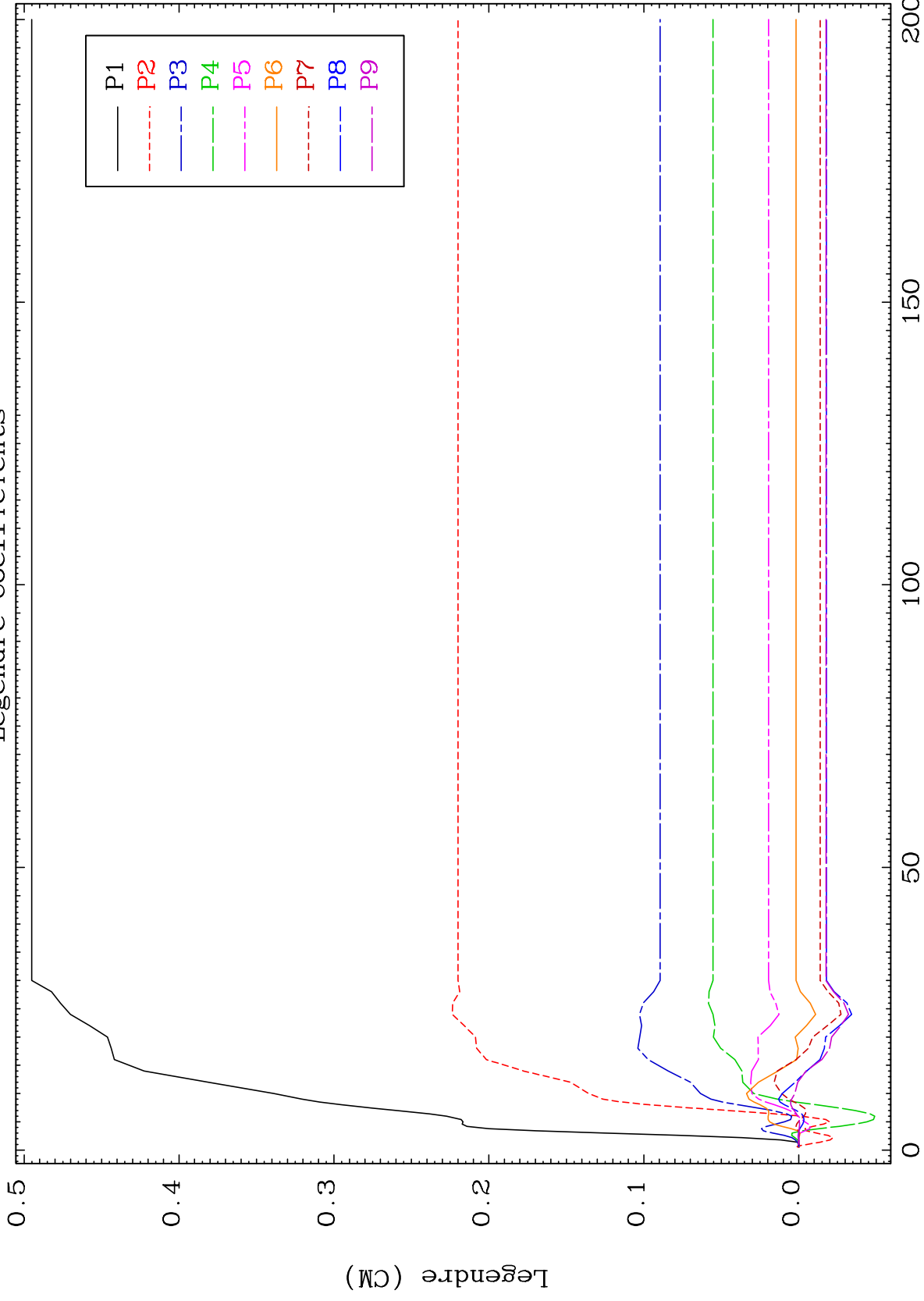


MAT 7622

MT= 59 (n,n') Level

76-Os-183

Legendre Coefficients



52

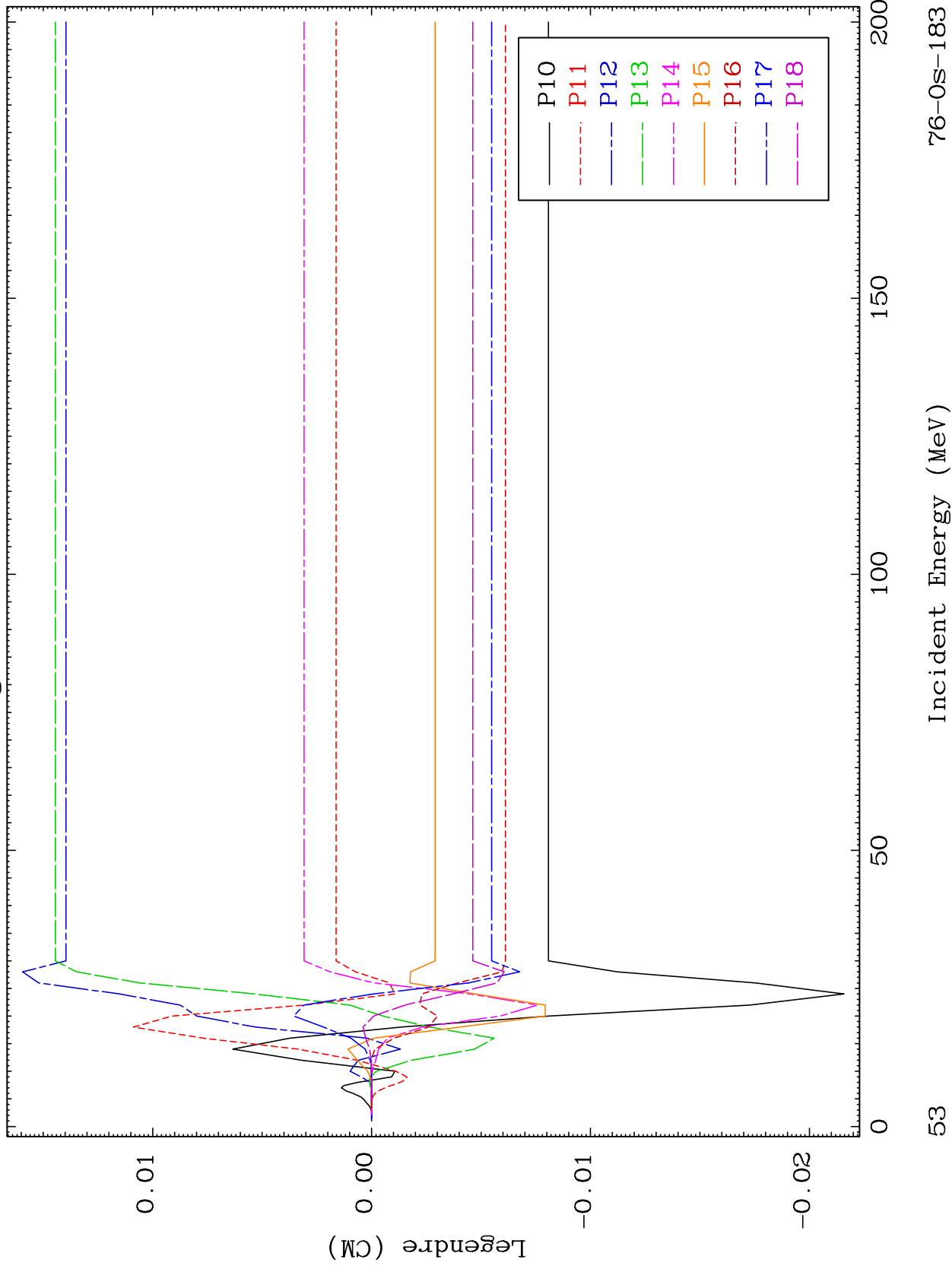
Incident Energy (MeV)

76-Os-183

MAT 7622

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

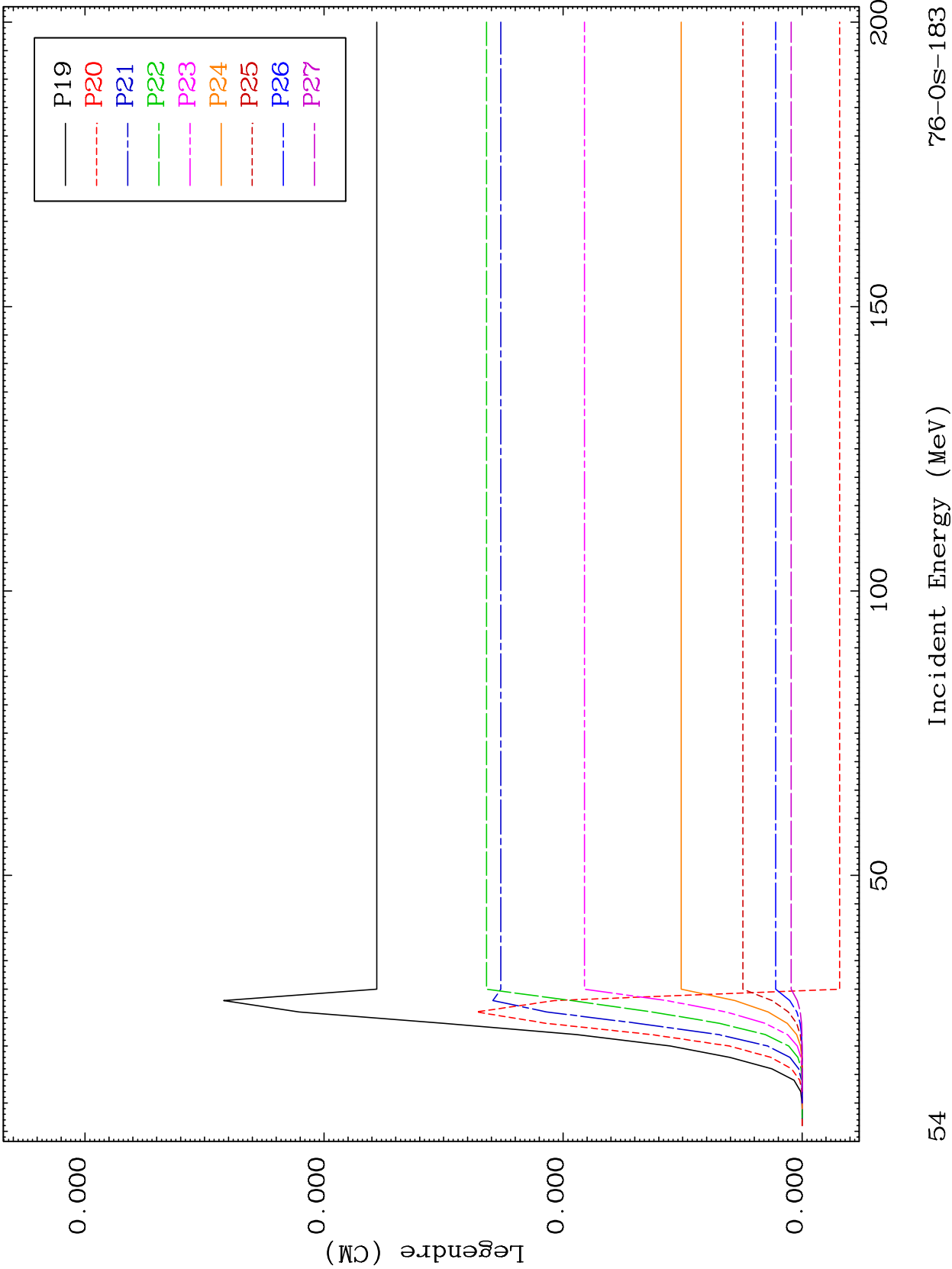
76-Os-183



53

Incident Energy (MeV)

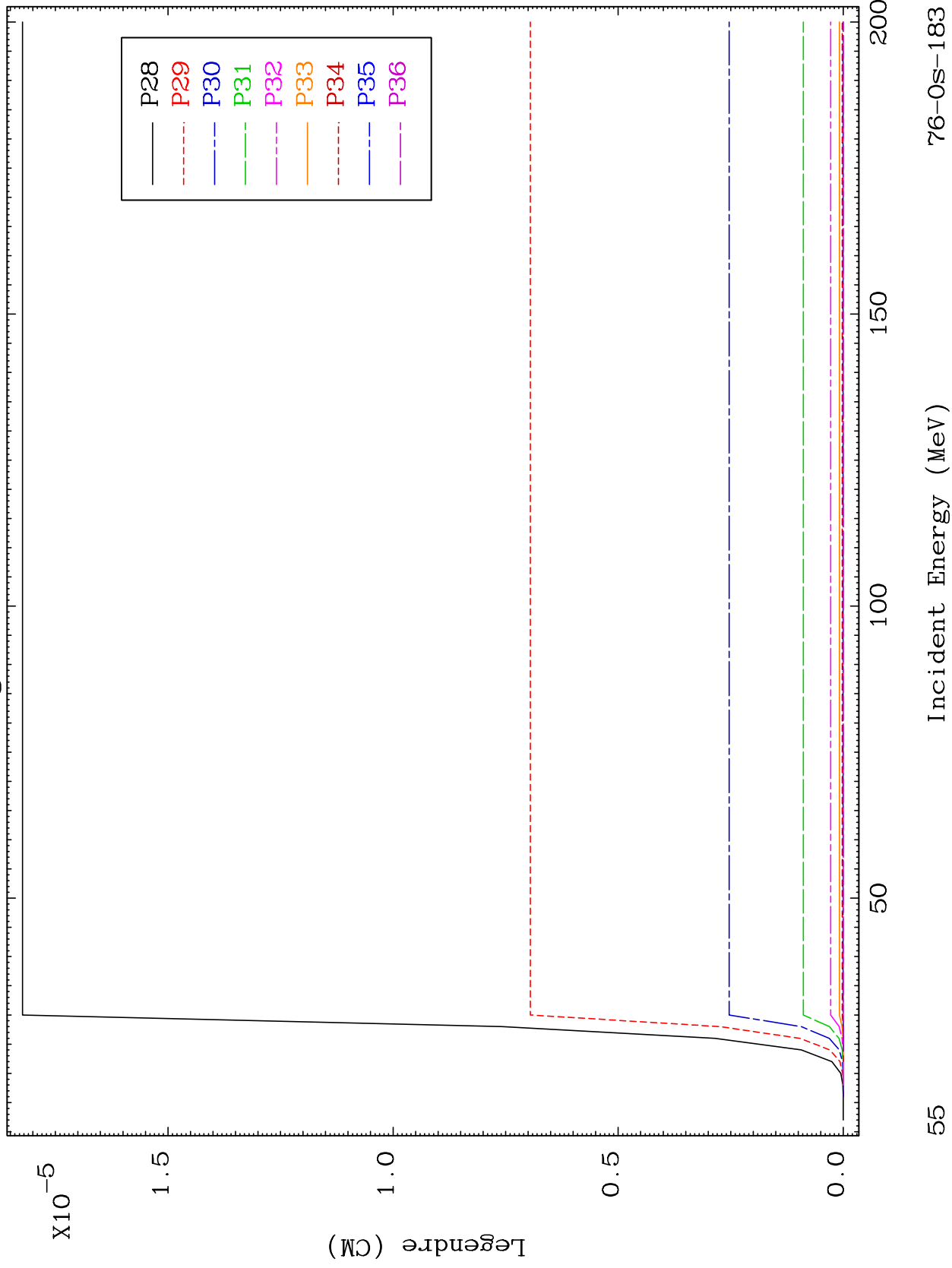
76-Os-183



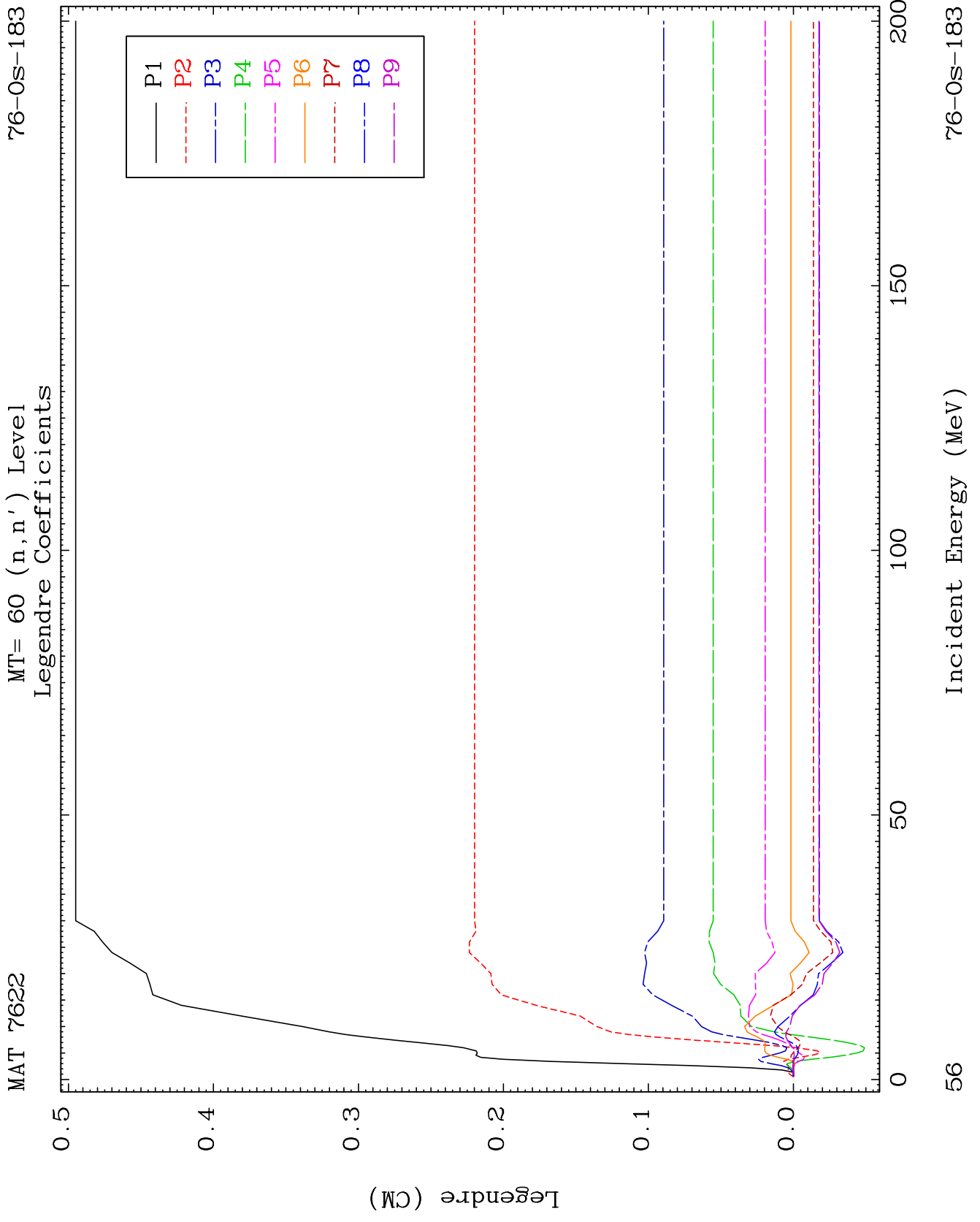
MAT 7622

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

76-Os-183



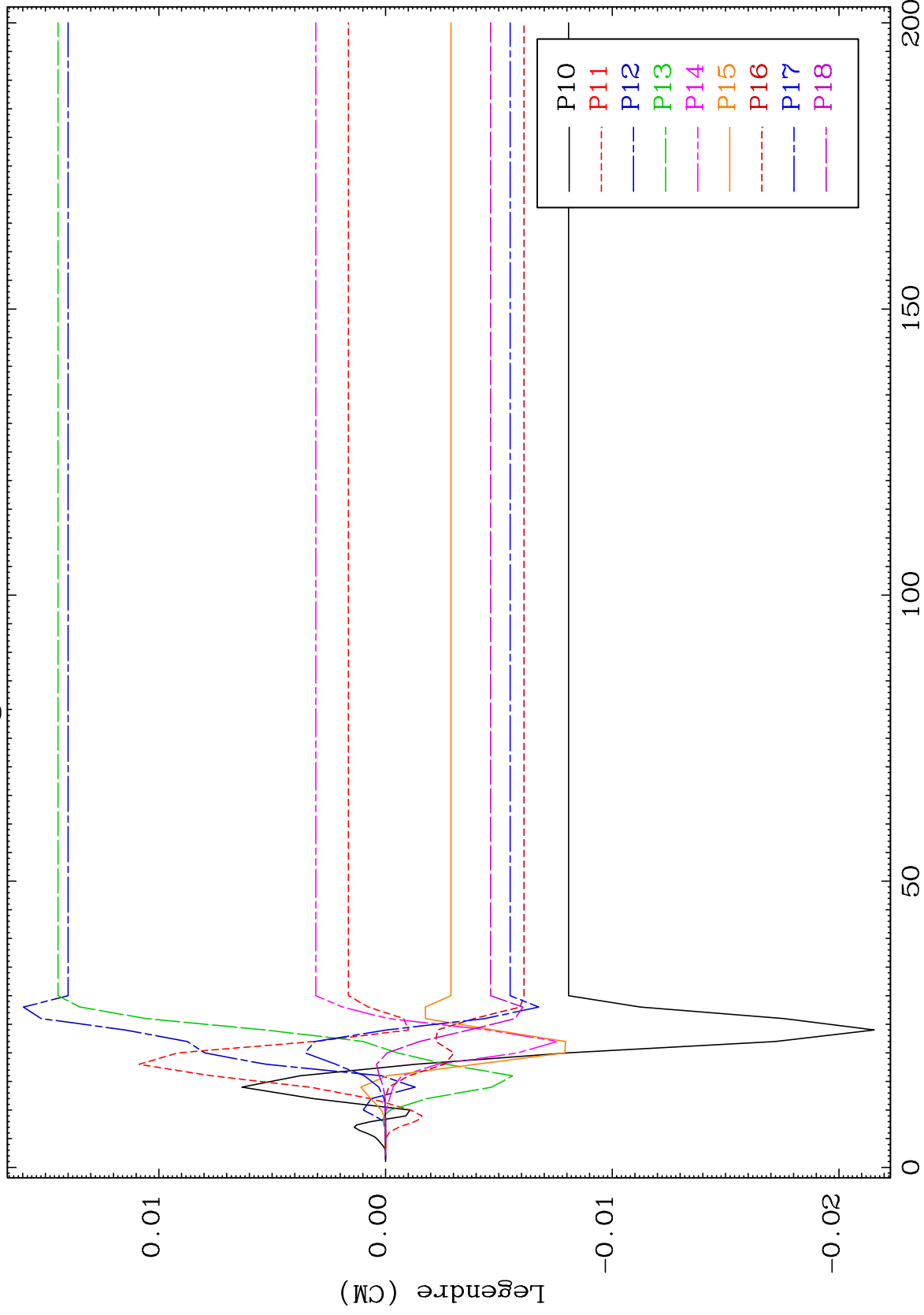
55



MAT 7622

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

76-Os-183



57

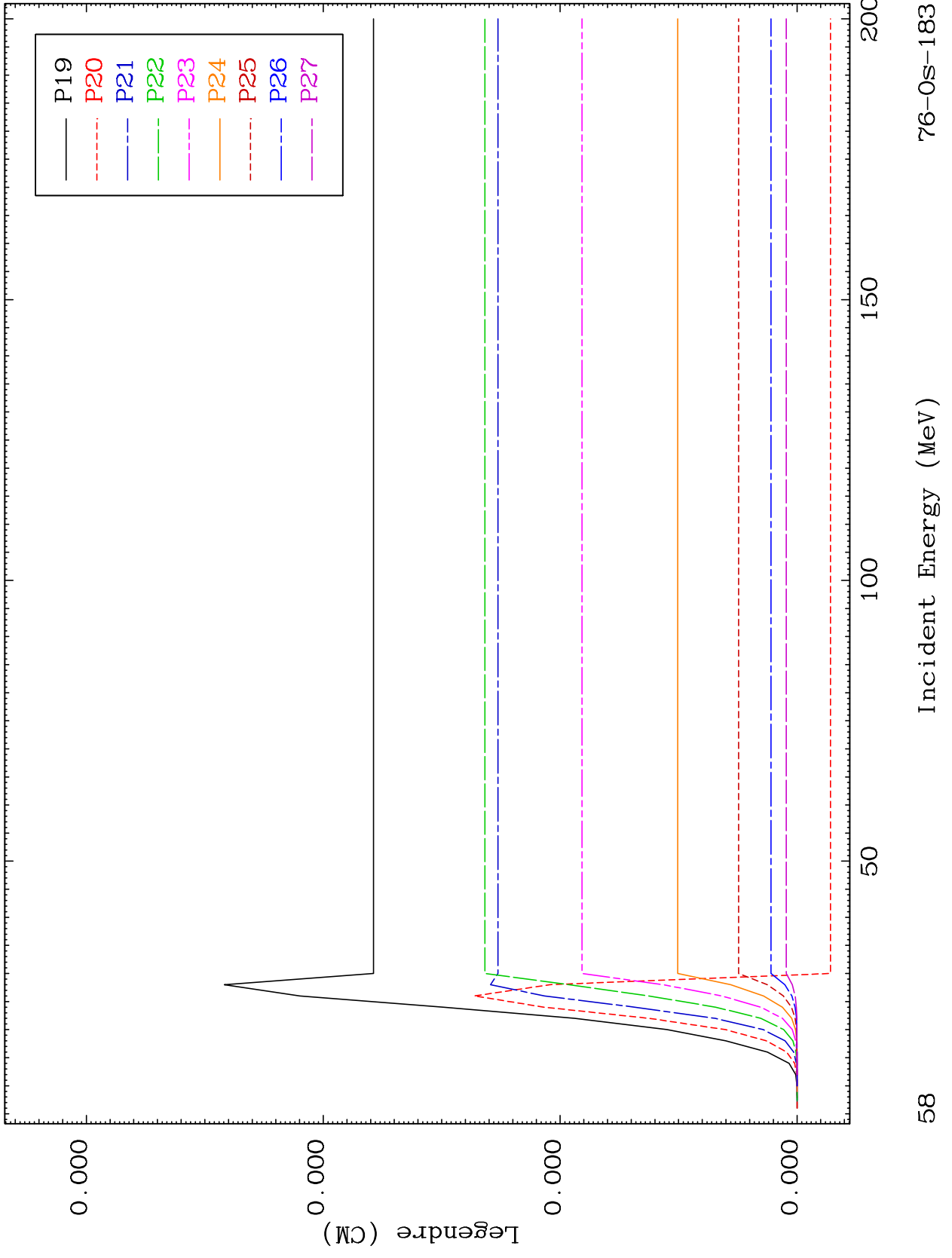
Incident Energy (MeV)

76-Os-183

MAT 7622

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

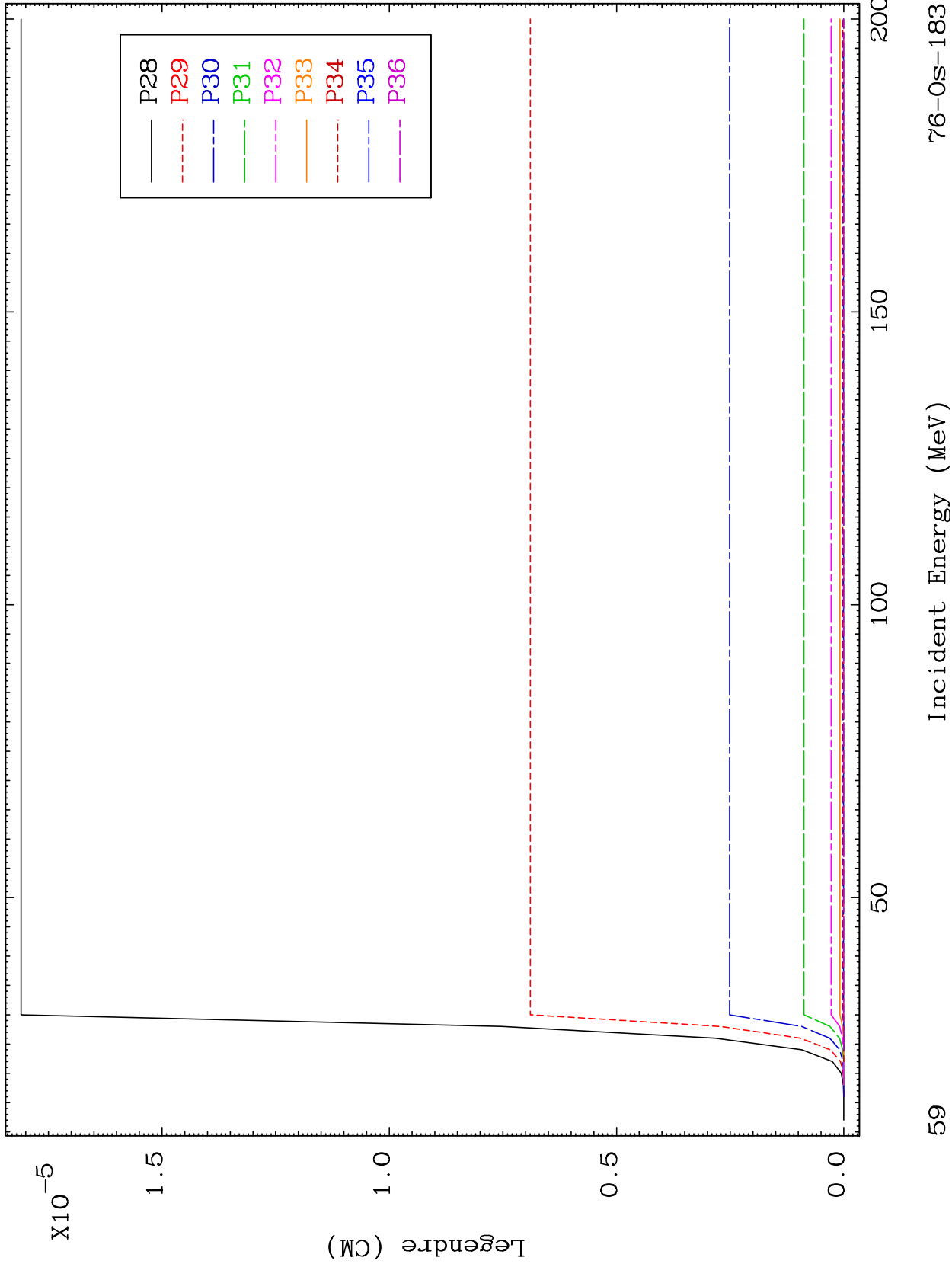
76-Os-183



58

Incident Energy (MeV)

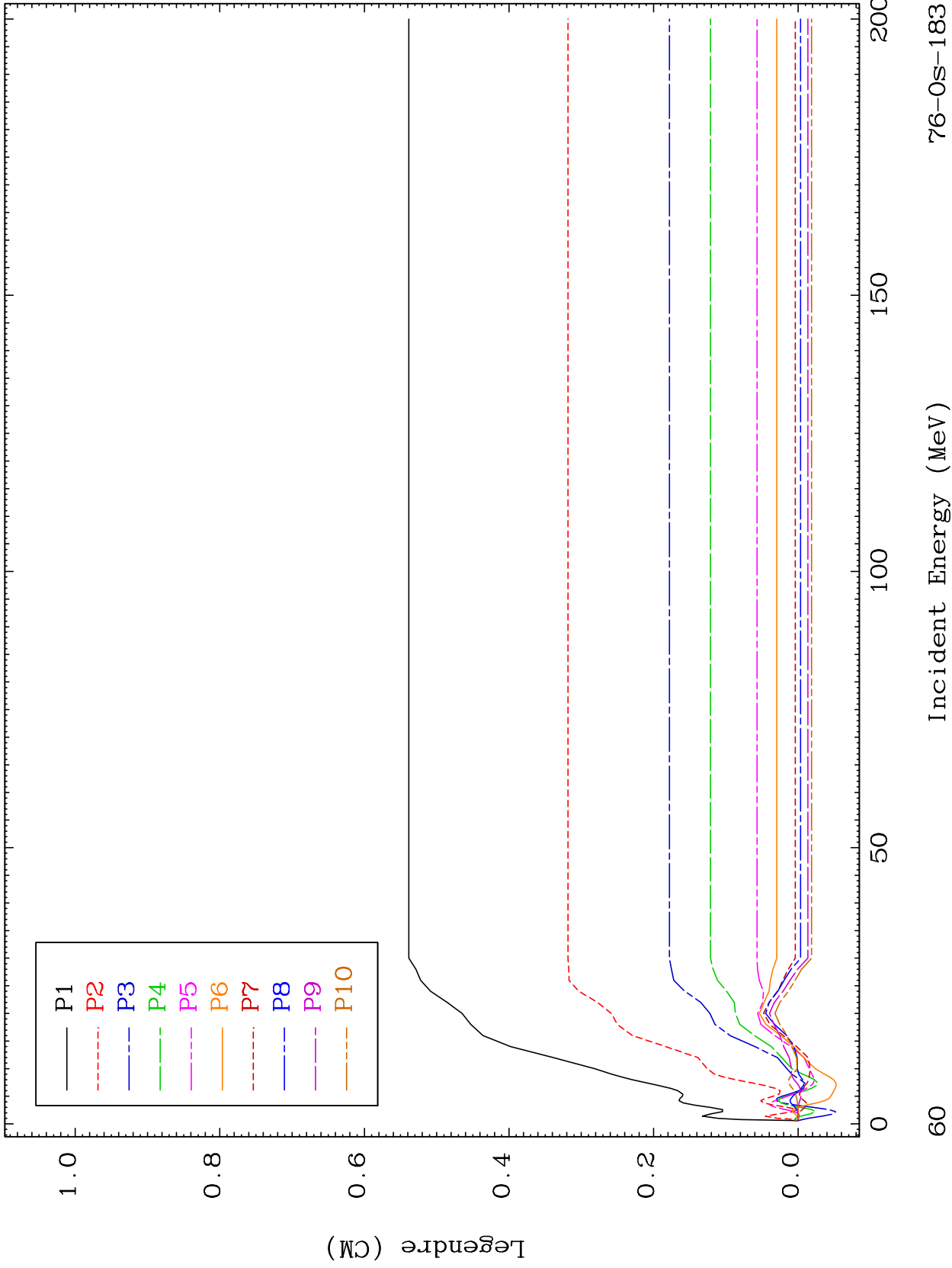
76-Os-183



MAT 7622

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

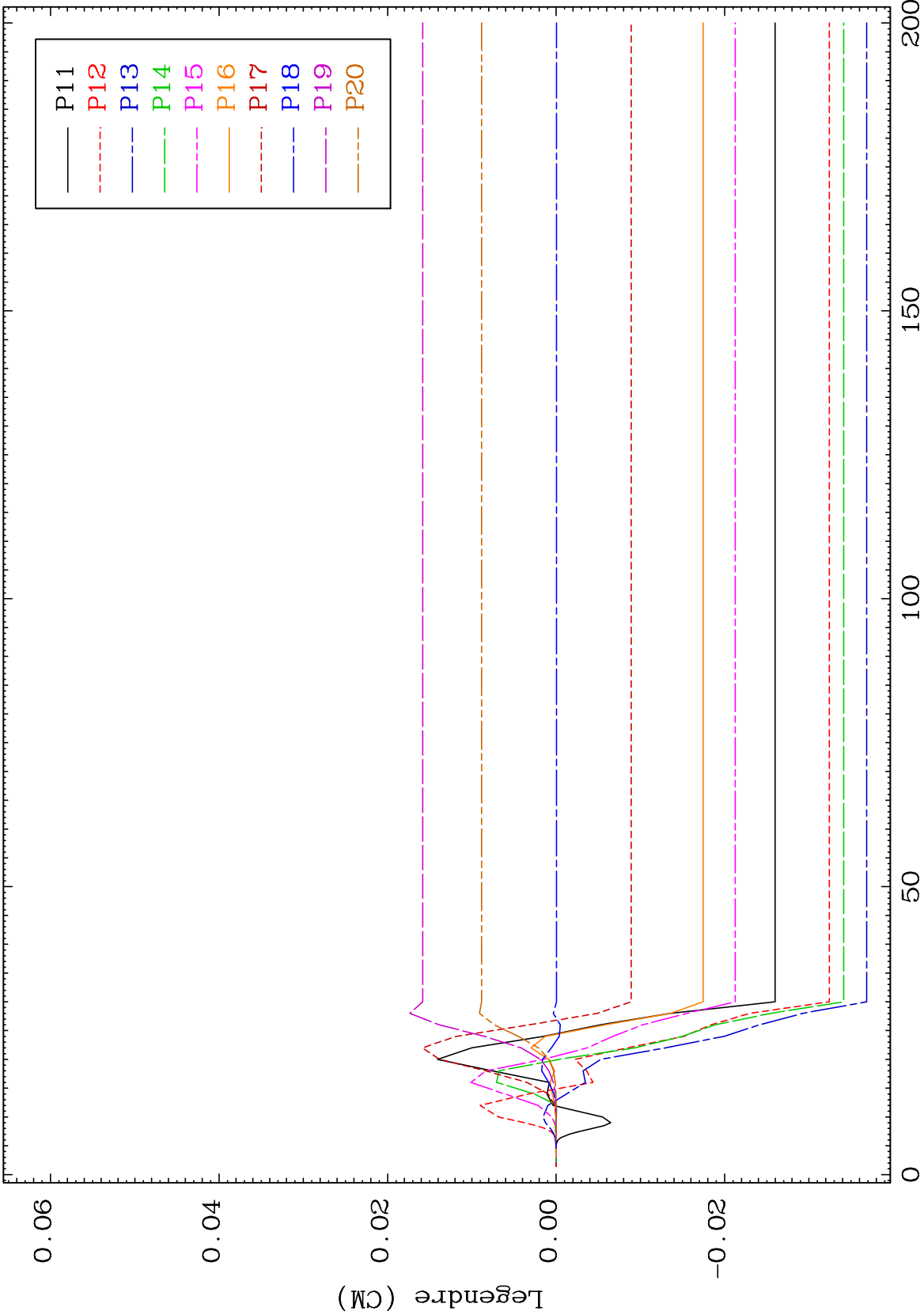
76-Os-183



MAT 7622

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

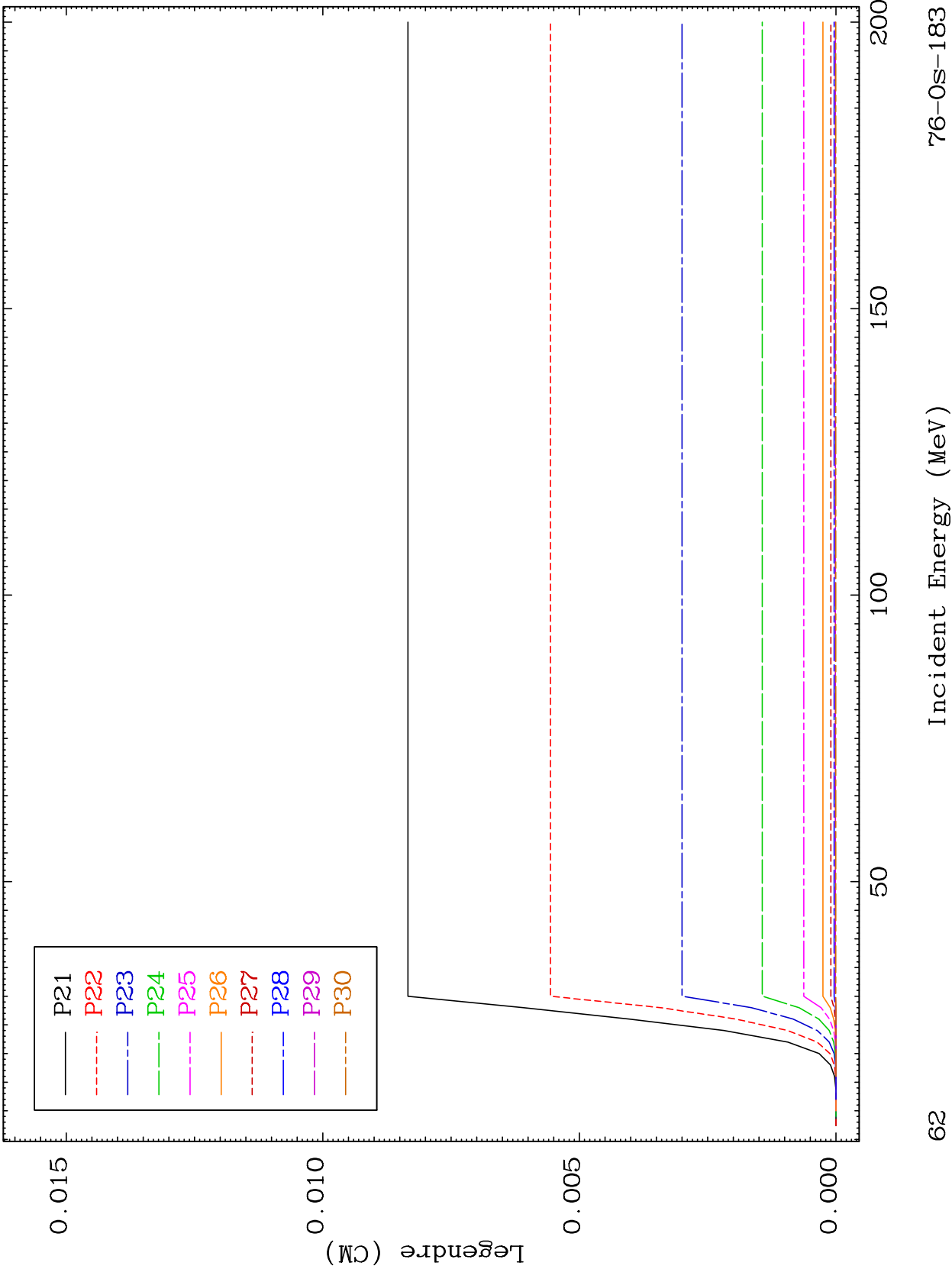
76-Os-183



61

Incident Energy (MeV)

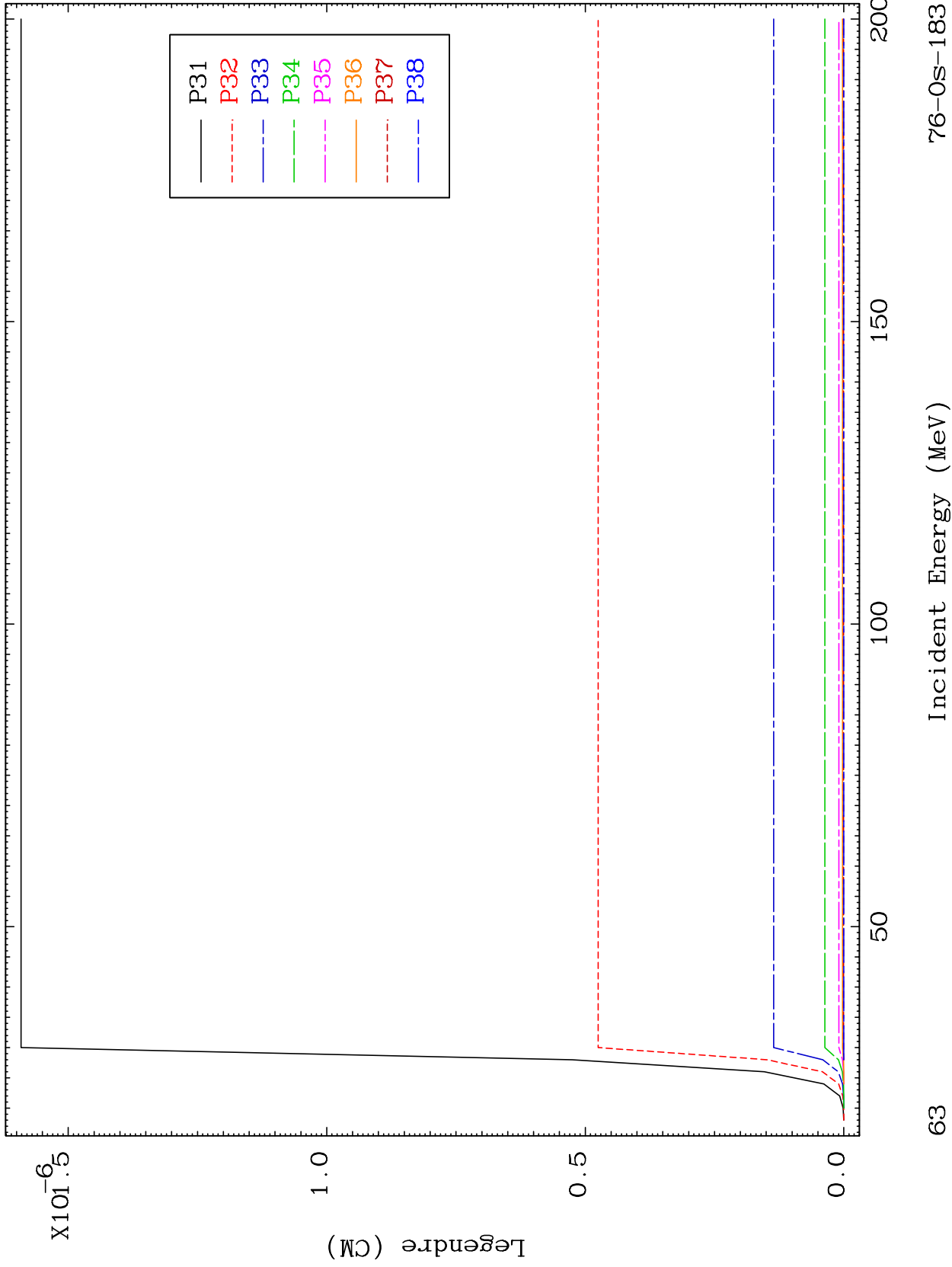
76-Os-183

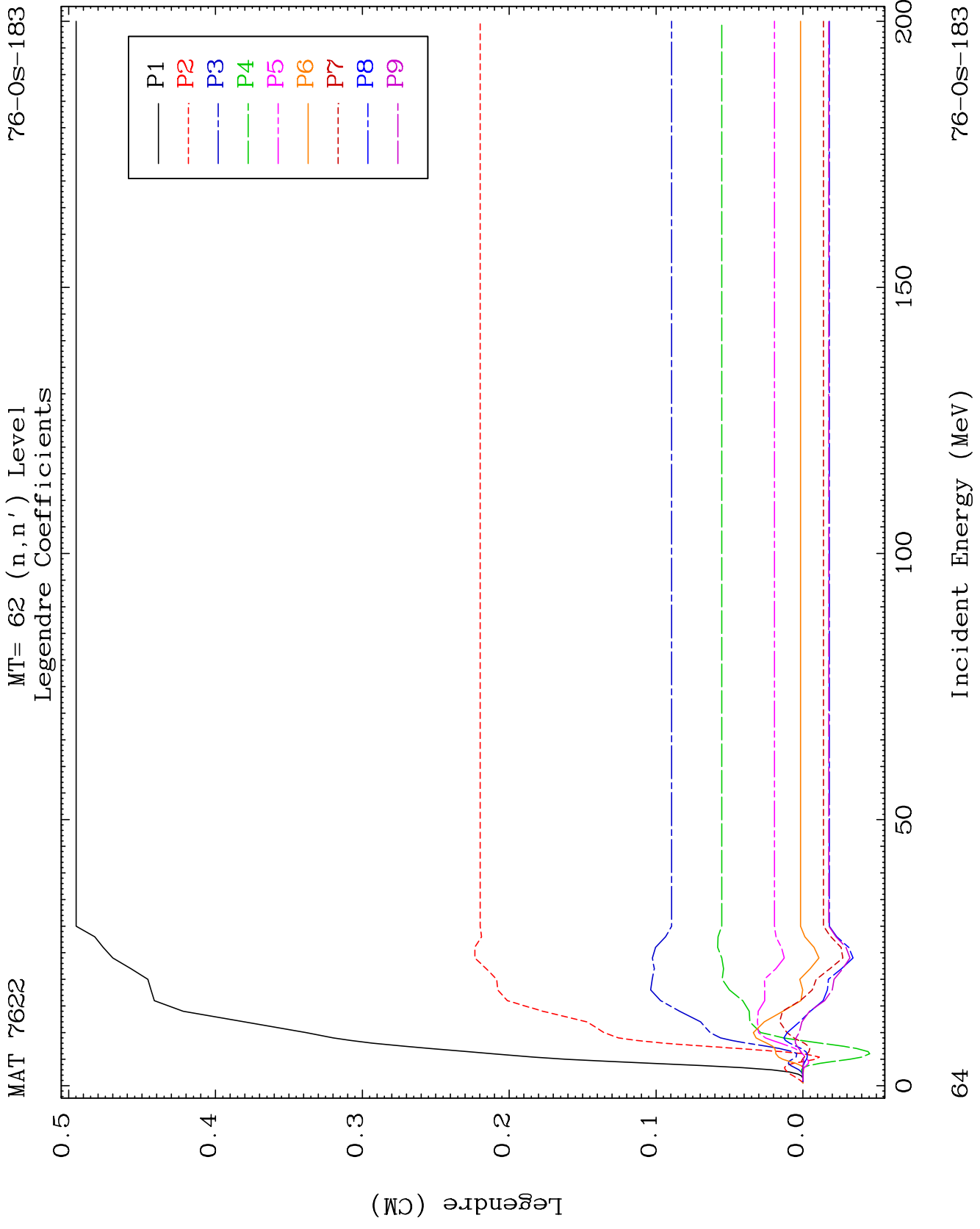


MAT 7622

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

76-Os-183

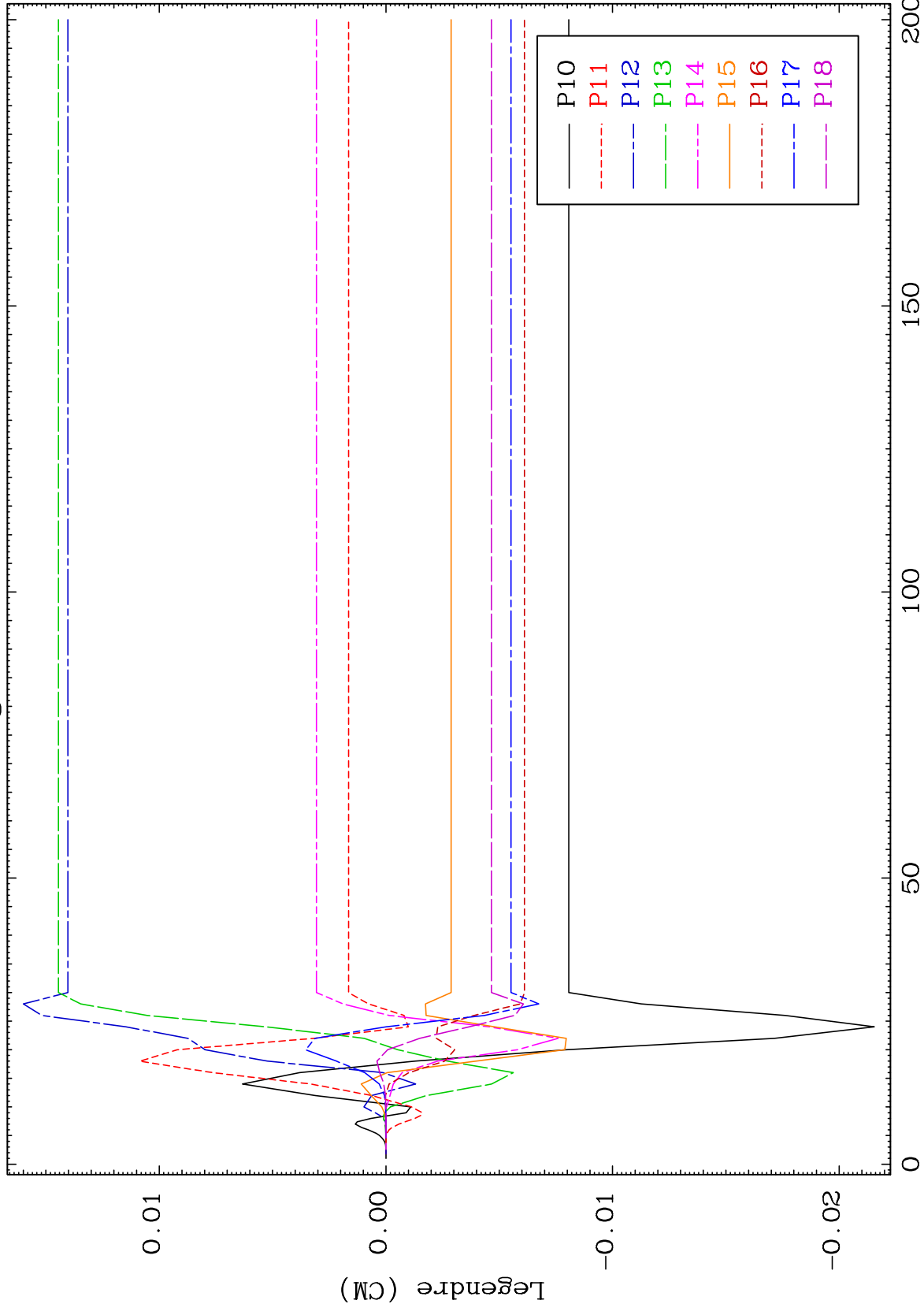




MAT 7622

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

76-Os-183



65

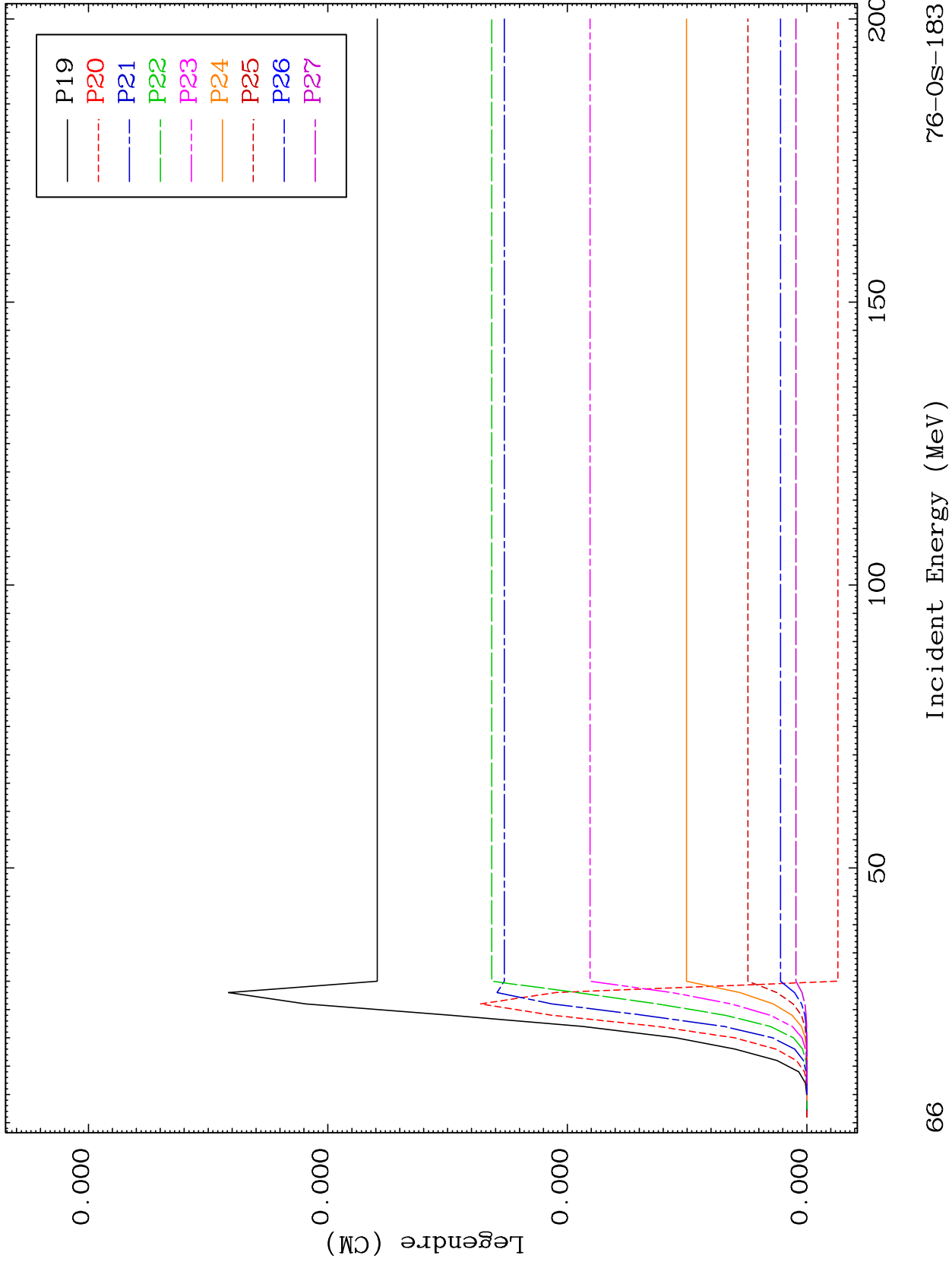
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



66

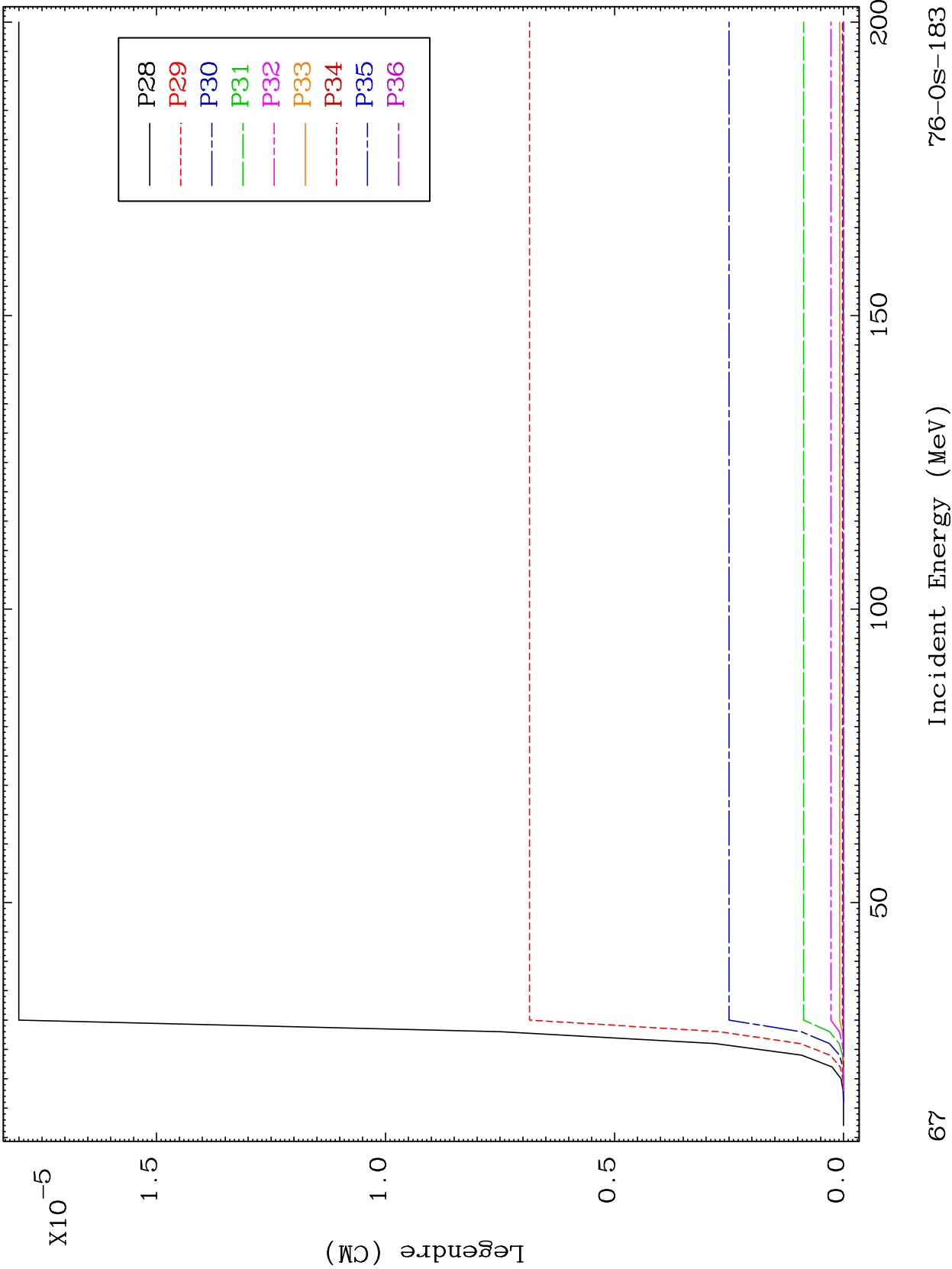
Incident Energy (MeV)

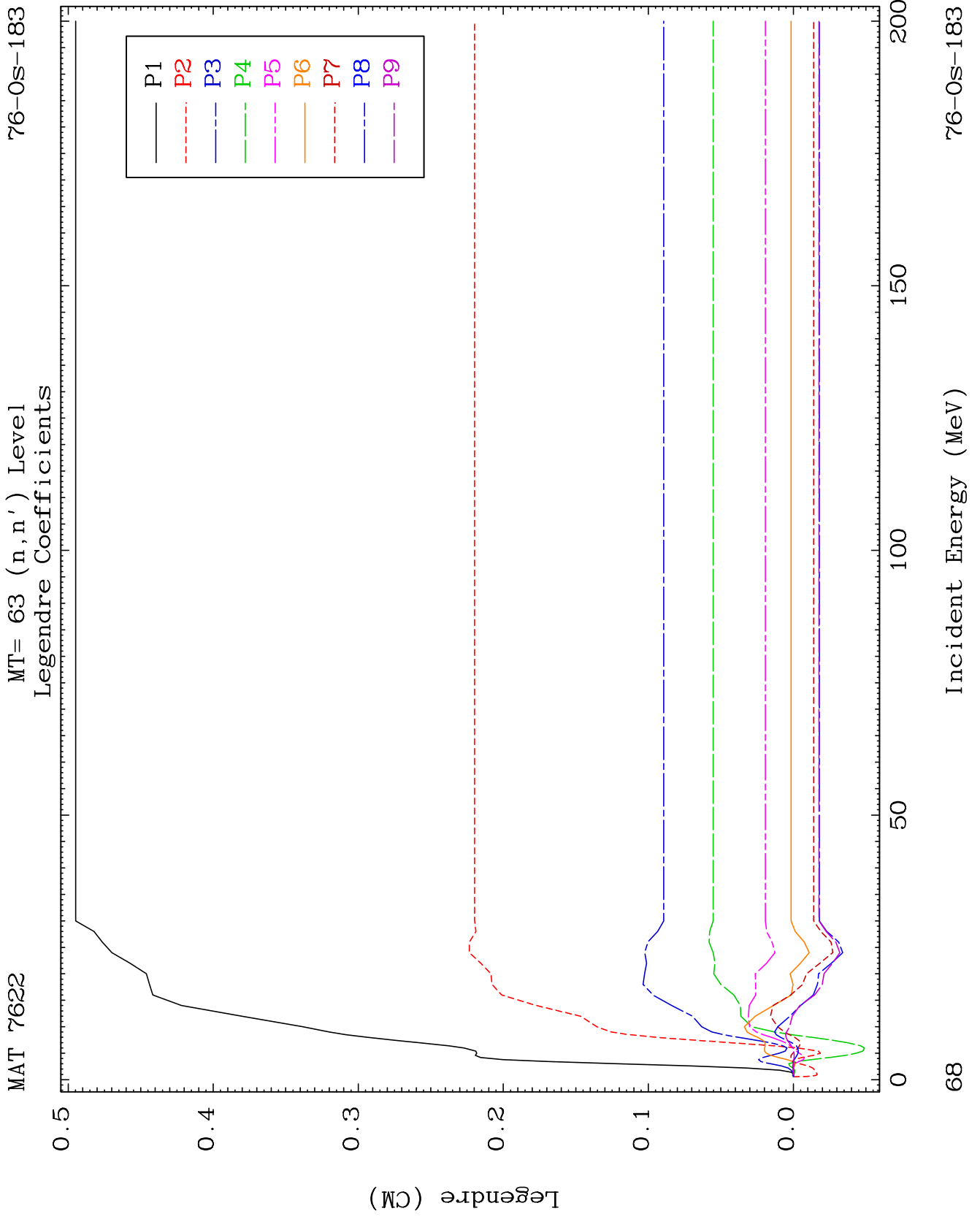
76-Os-183

MAT 7622

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

76-Os-183

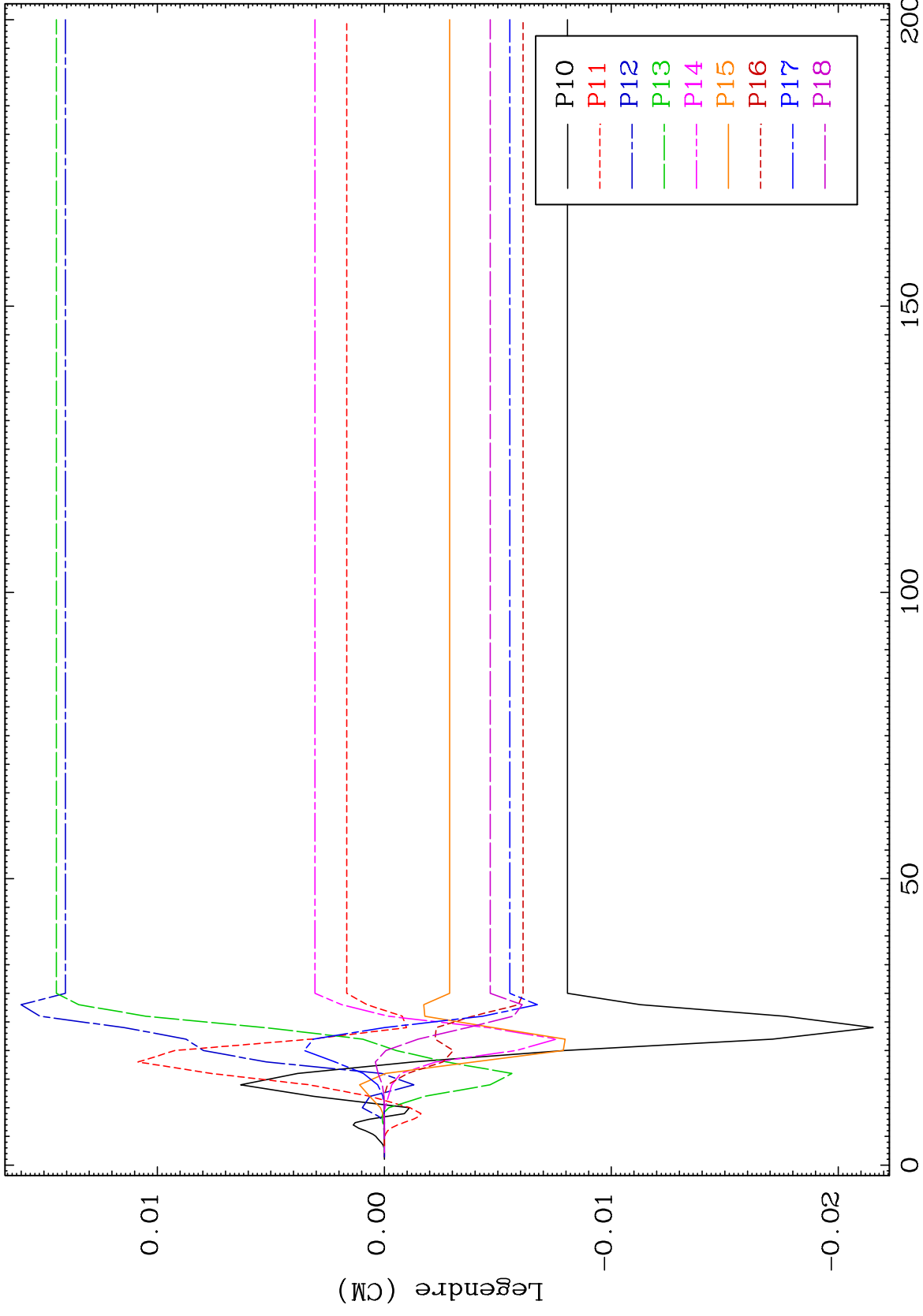




MAT 7622

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

76-Os-183



69

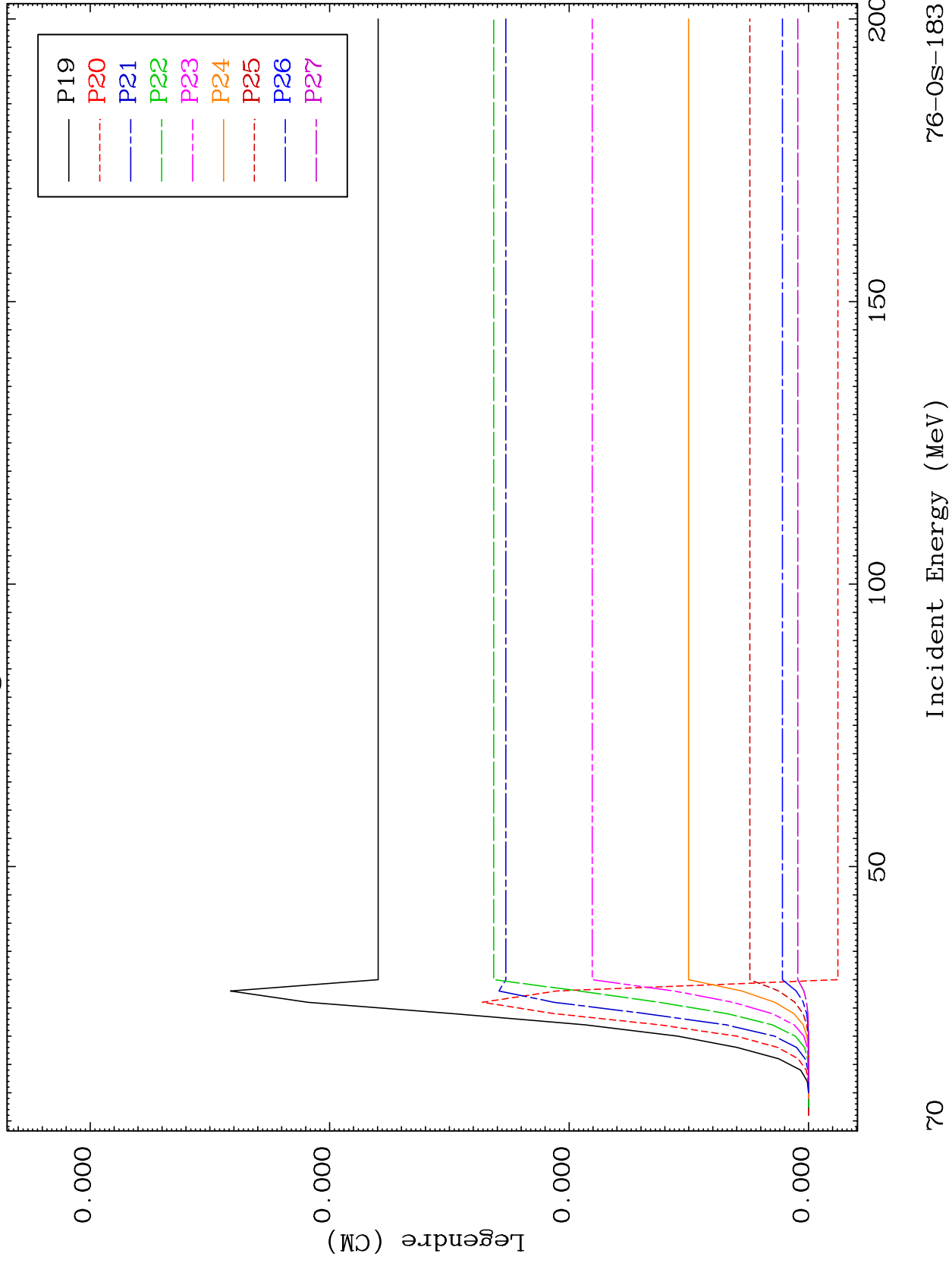
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



70

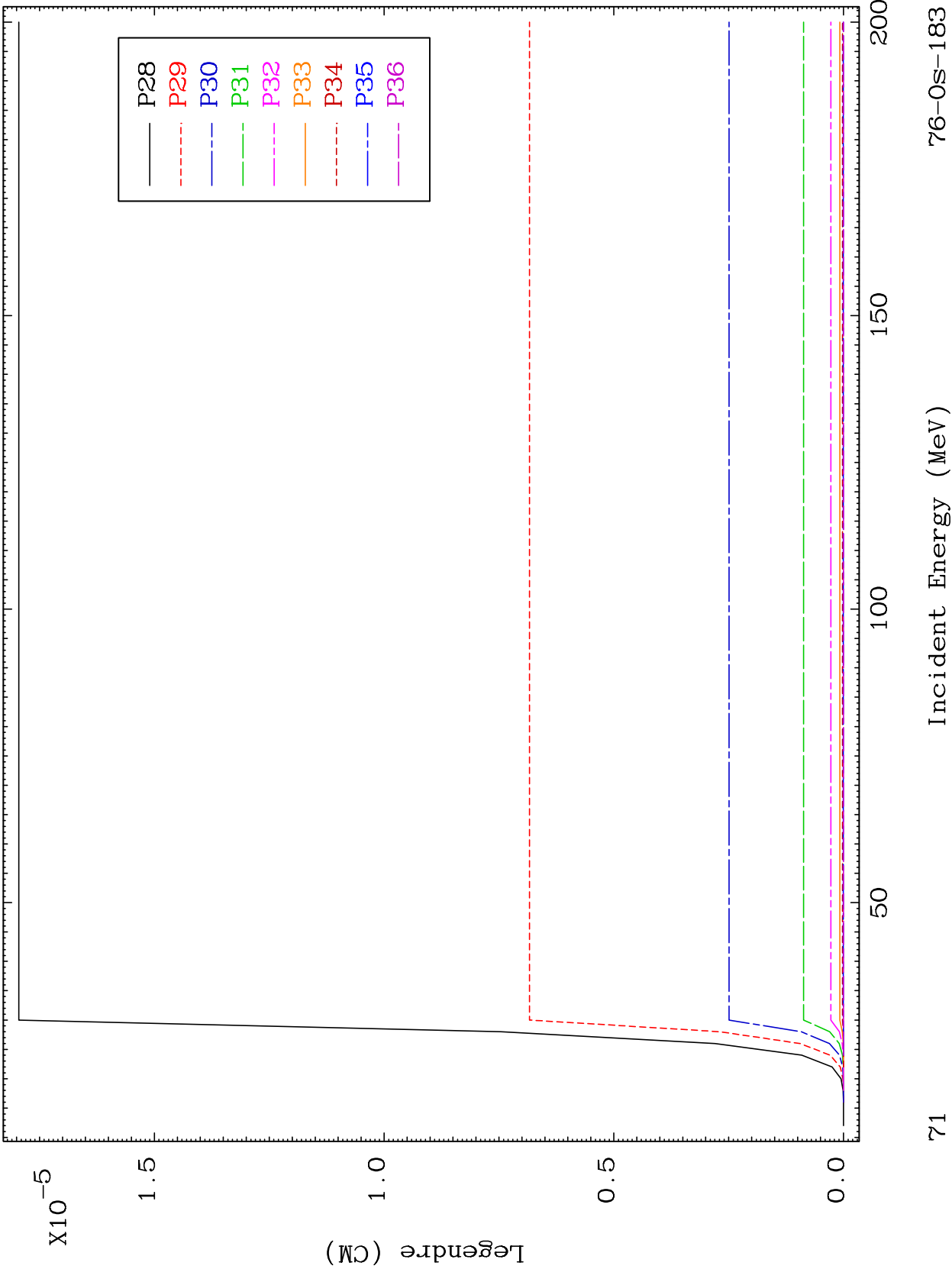
Incident Energy (MeV)

76-Os-183

MAT 7622

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

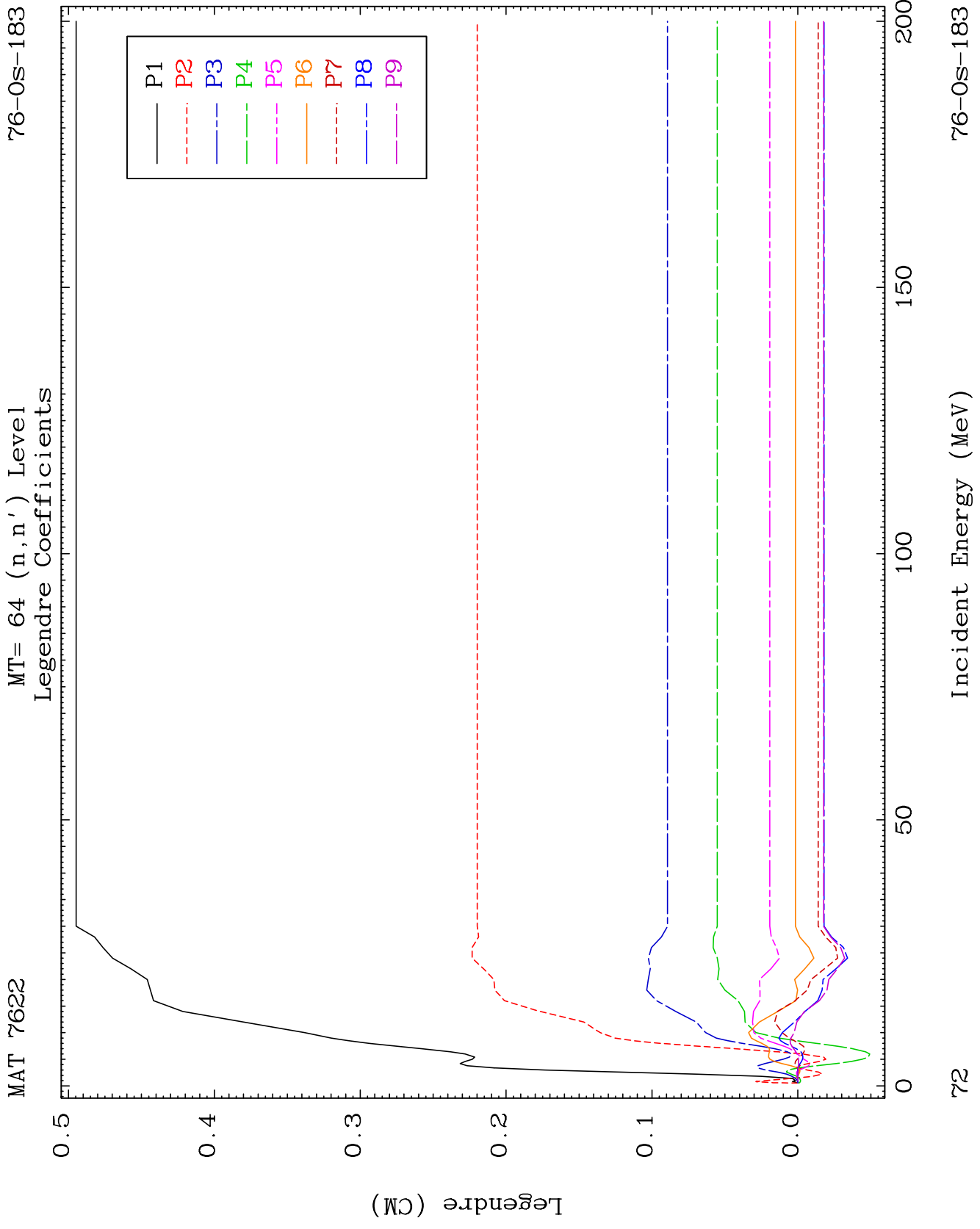
76-Os-183



71

Incident Energy (MeV)

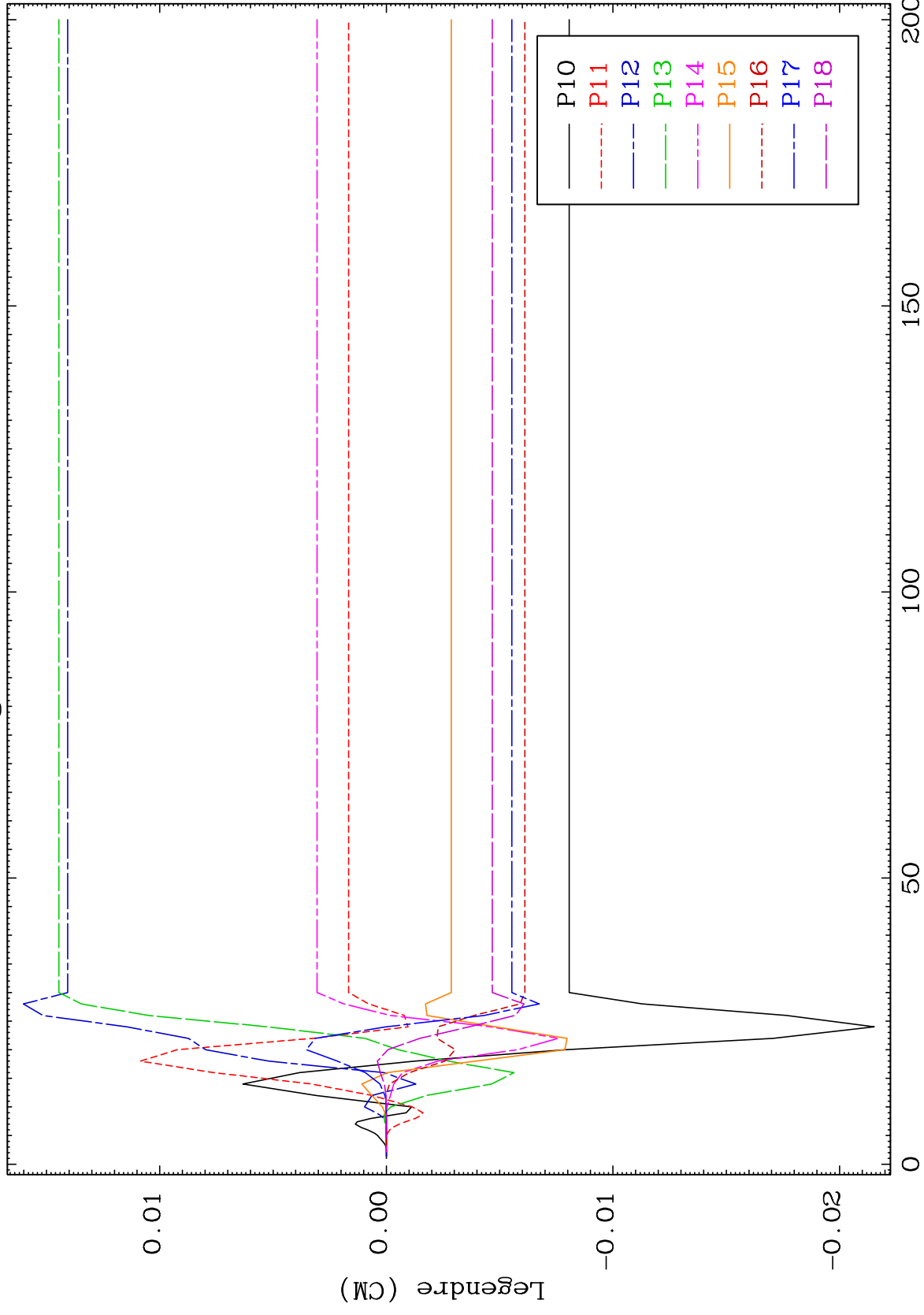
76-Os-183



MAT 7622

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

76-Os-183



73

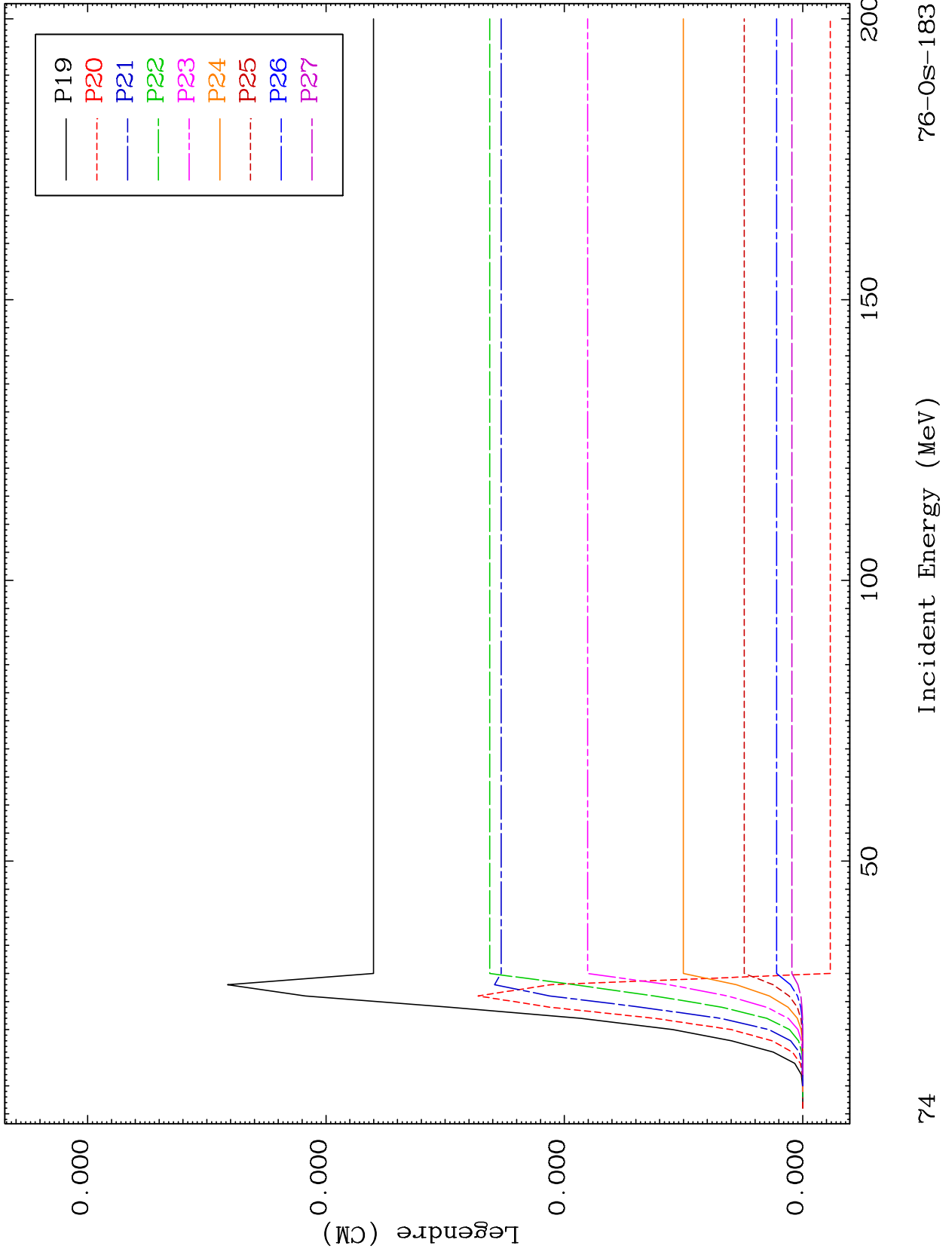
Incident Energy (MeV)

76-Os-183

MAT 7622

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

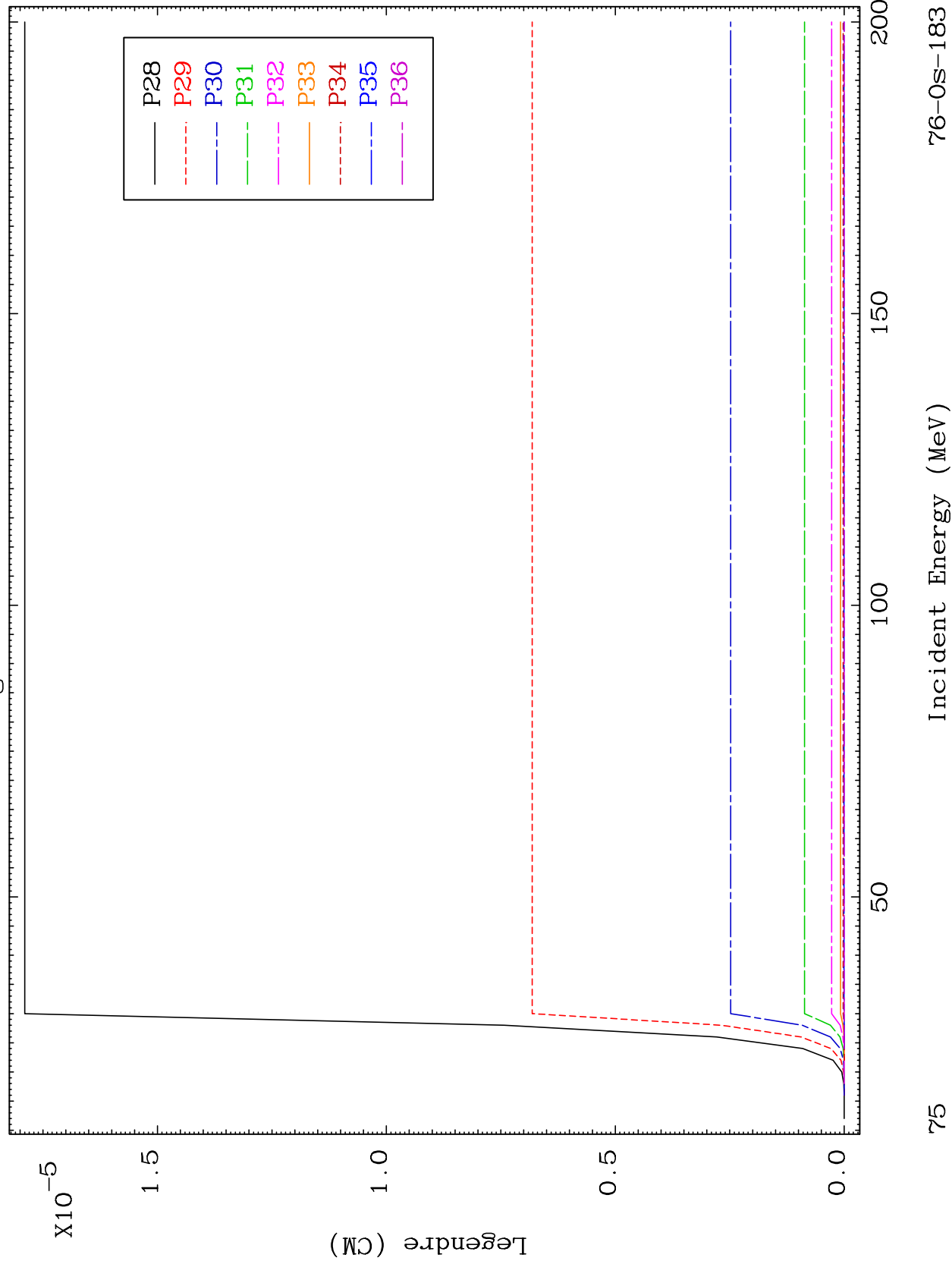
76-Os-183



MAT 7622

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

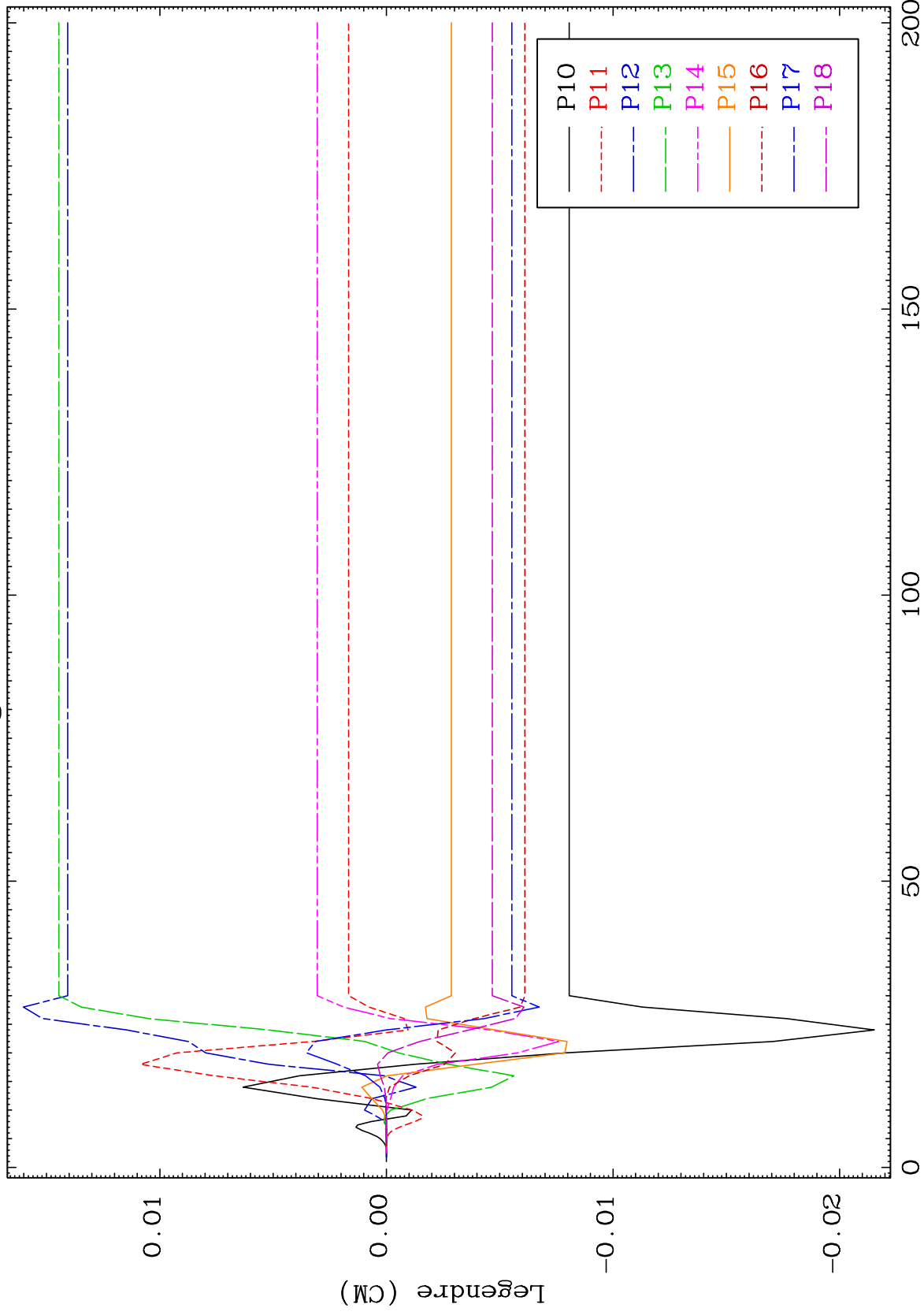
76-Os-183



MAT 7622

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

76-Os-183



77

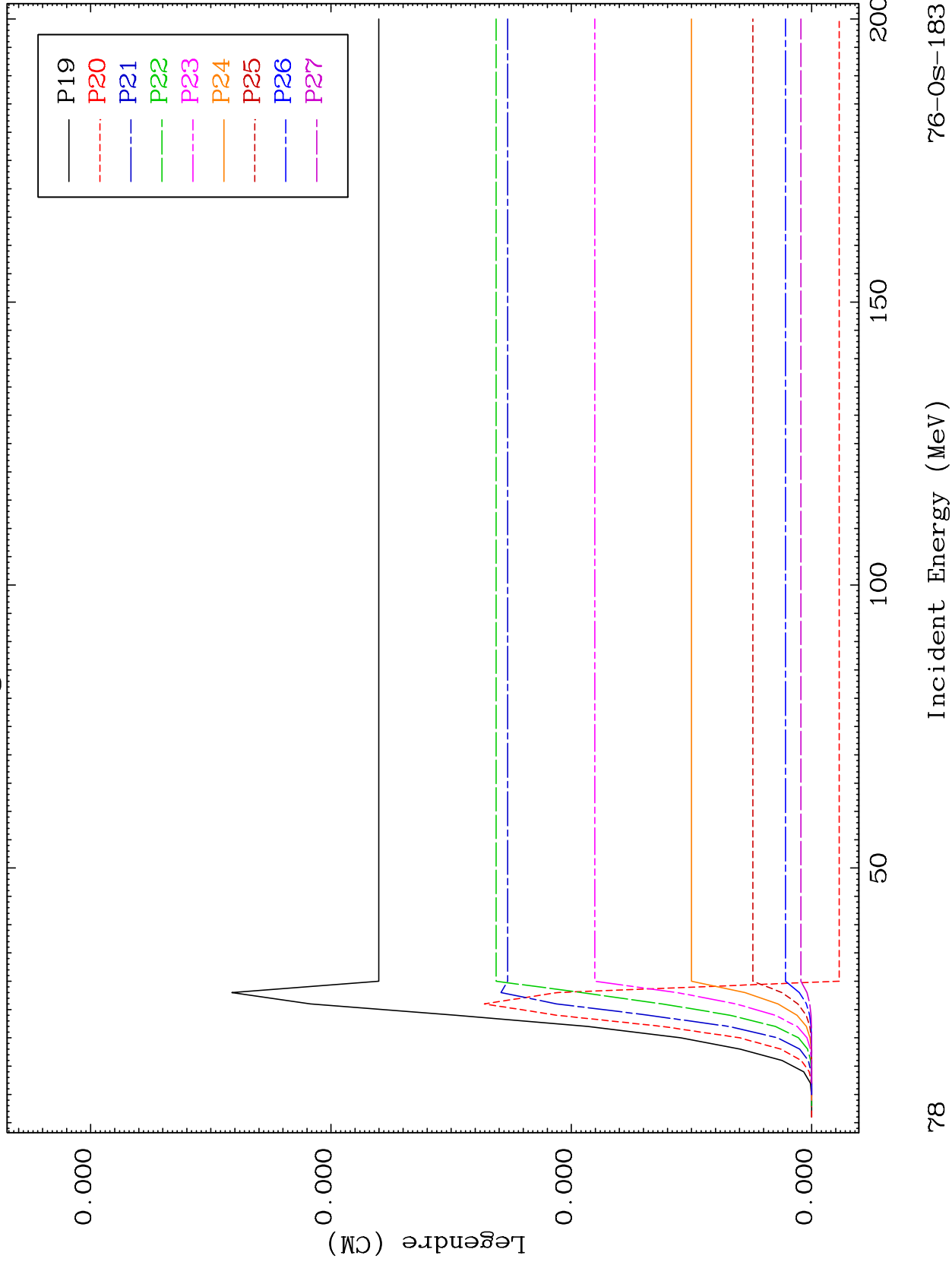
Incident Energy (MeV)

76-Os-183

MAT 7622

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

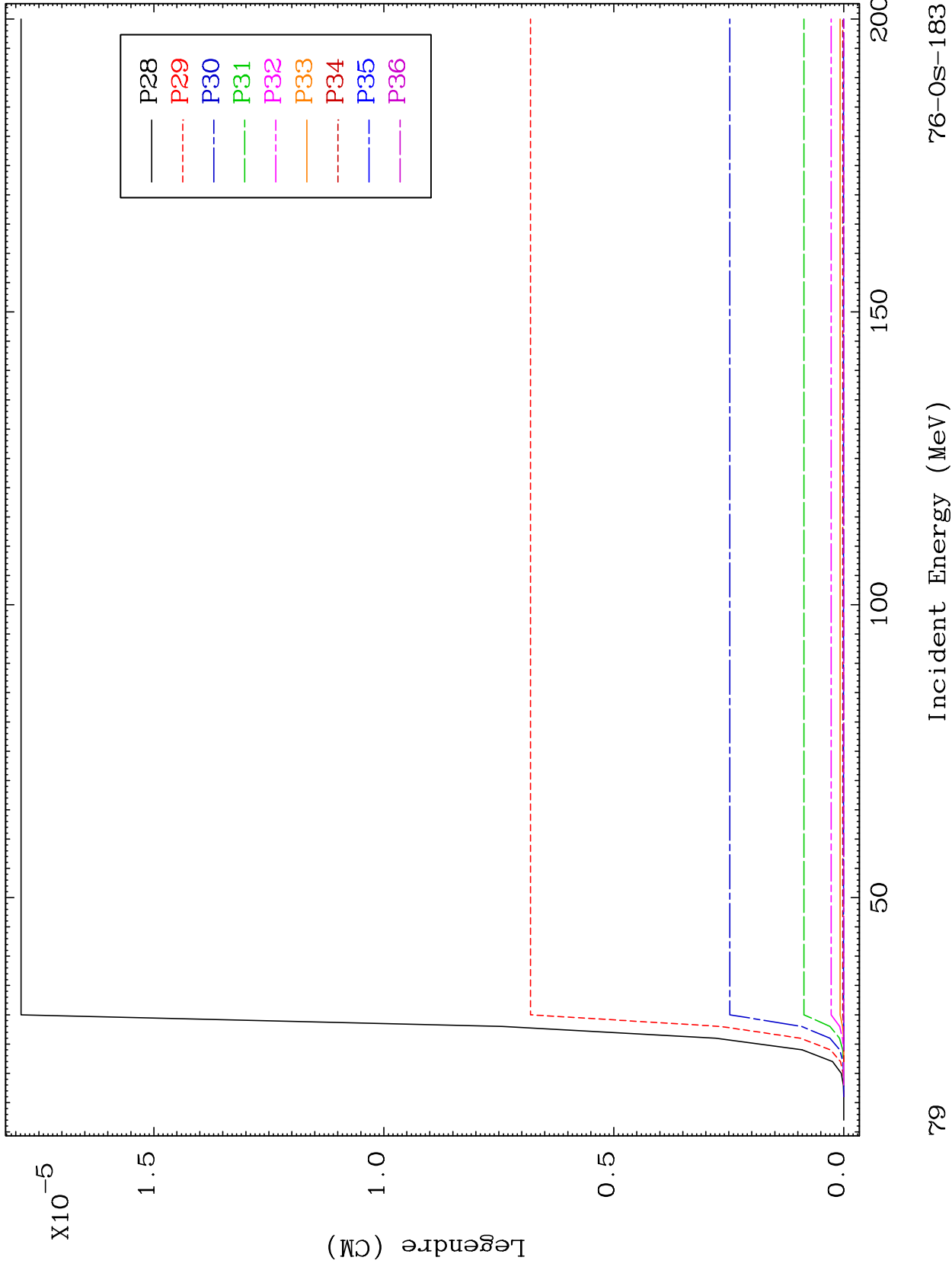
76-Os-183



MAT 7622

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

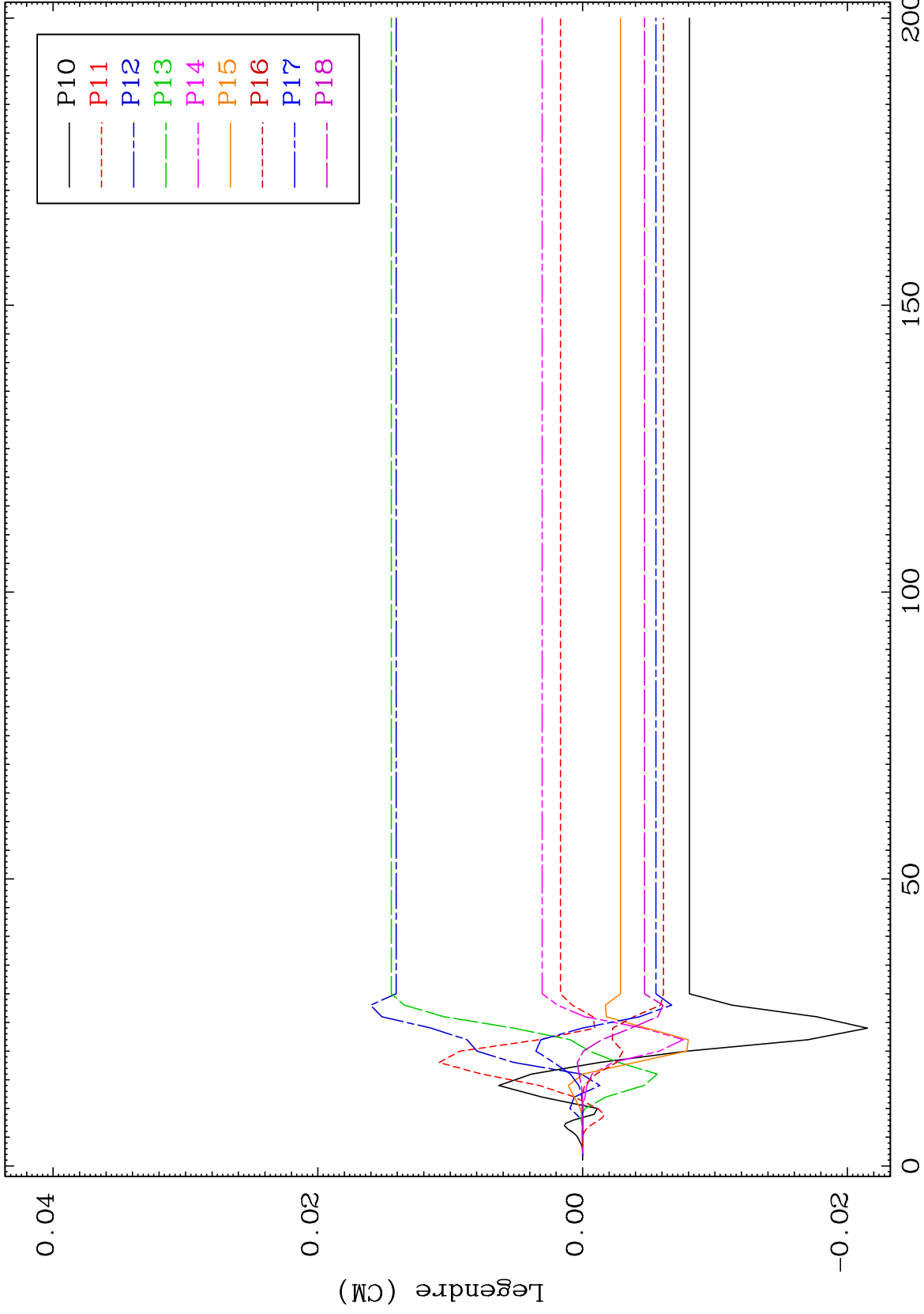
76-Os-183



MAT 7622

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

76-Os-183



81

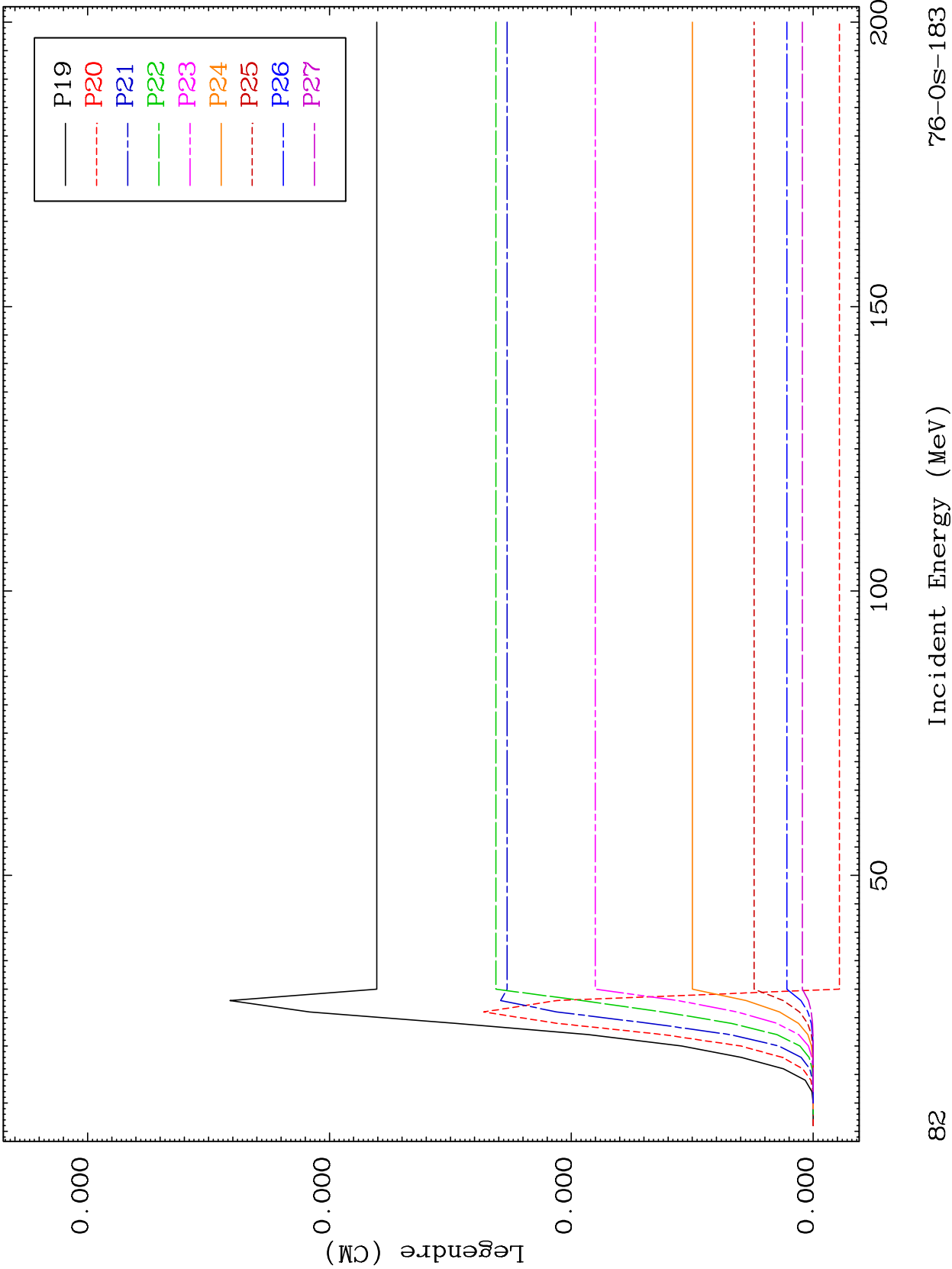
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



82

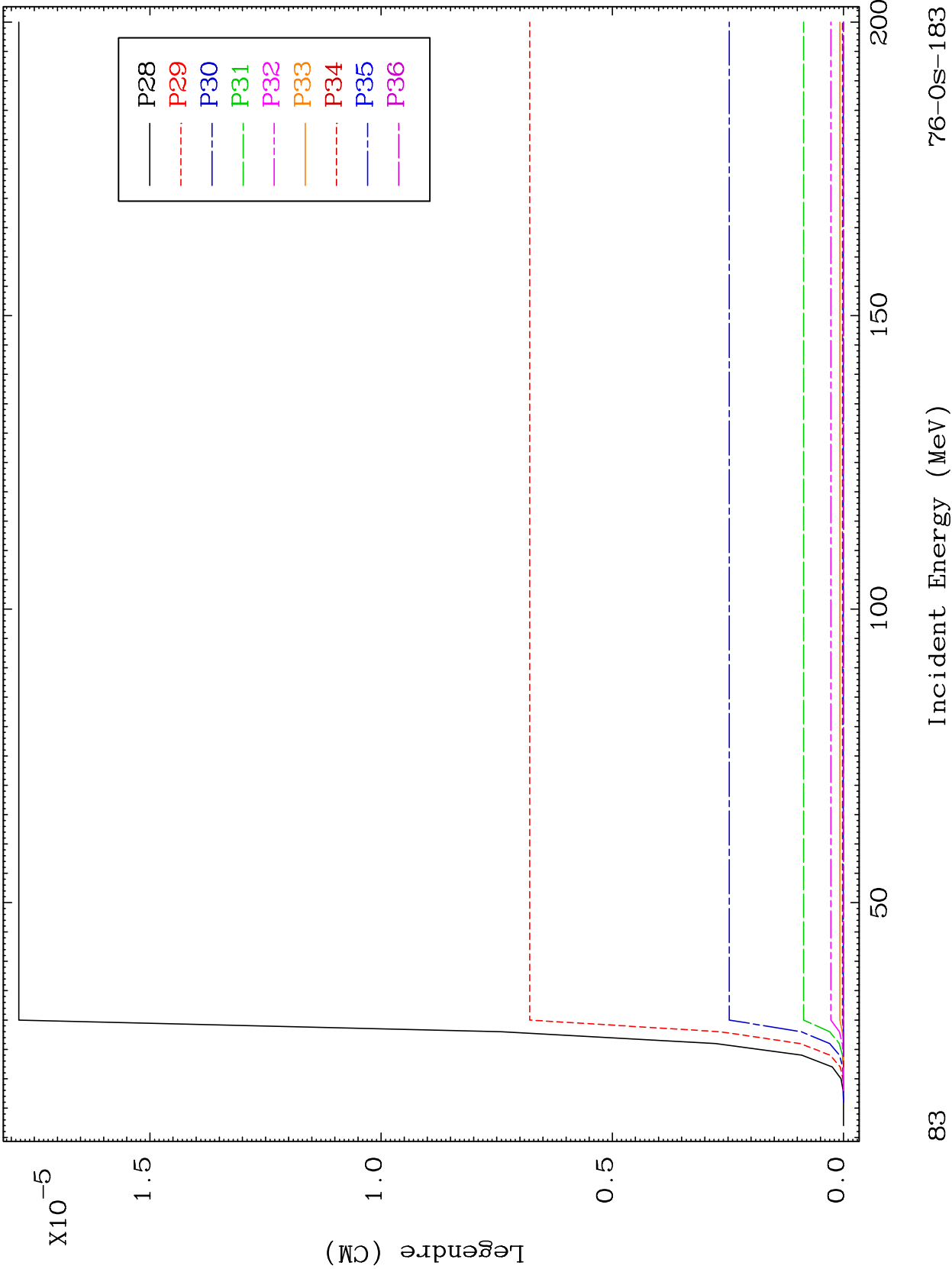
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



83

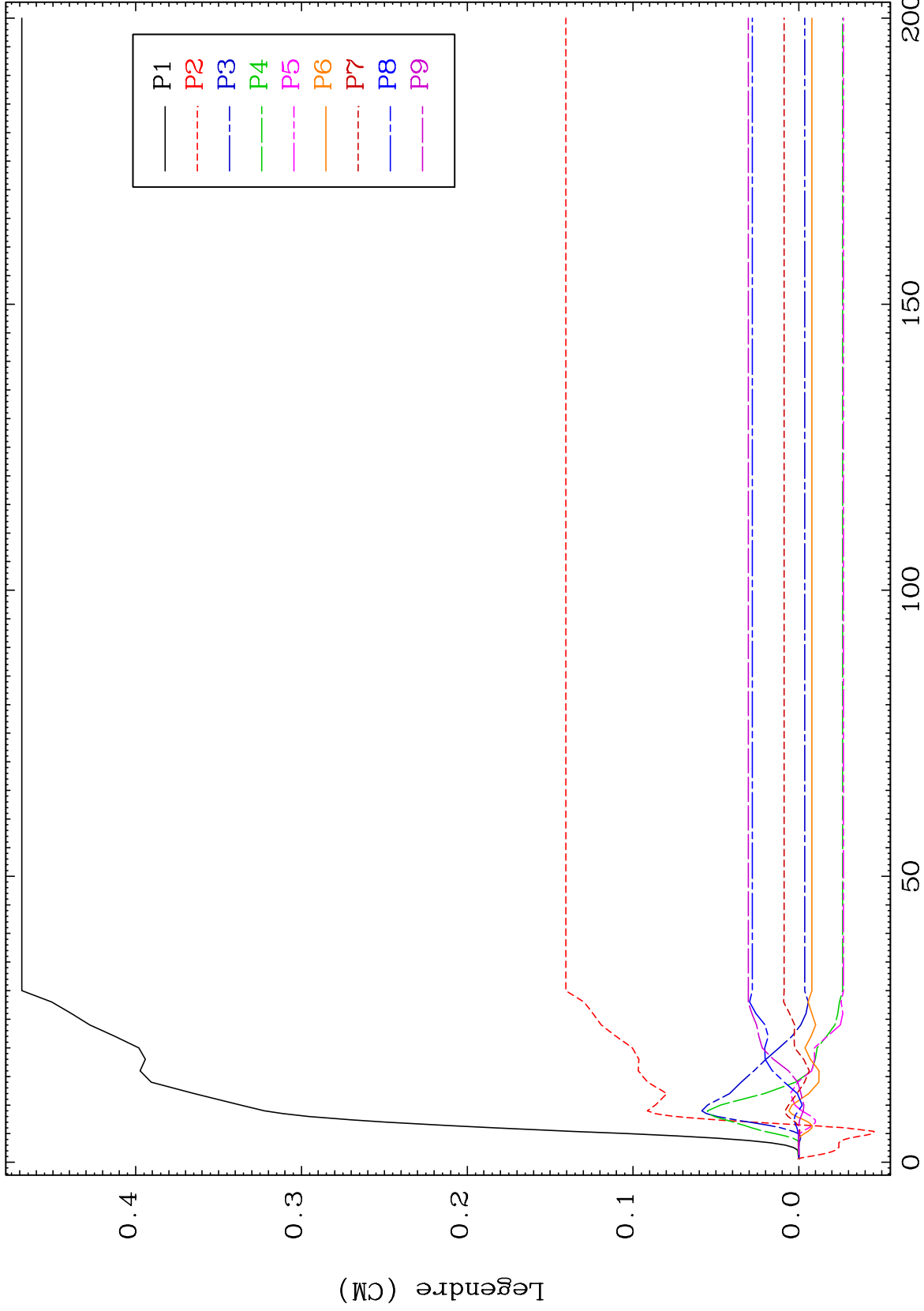
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



84

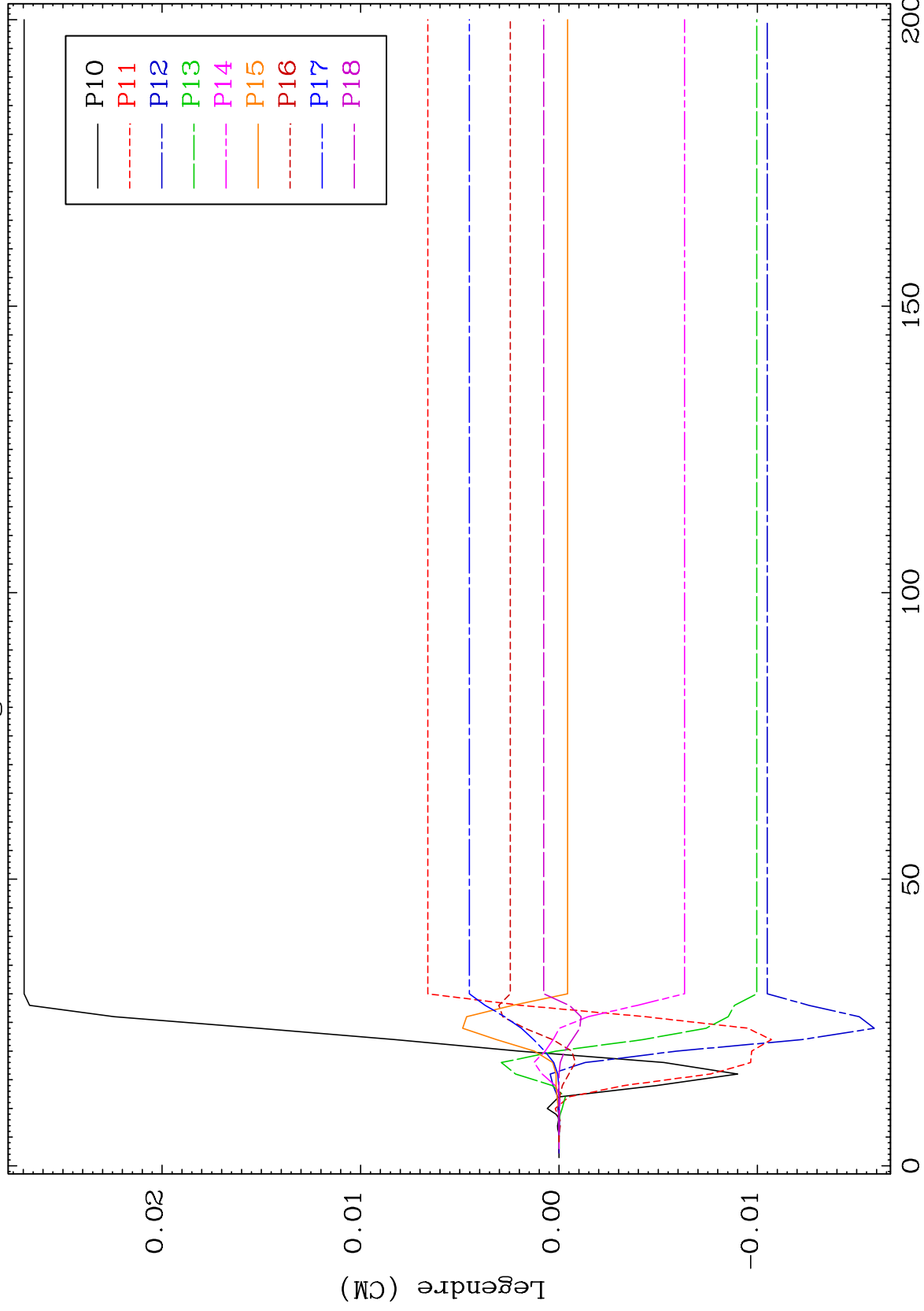
Incident Energy (MeV)

76-Os-183

MAT 7622

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

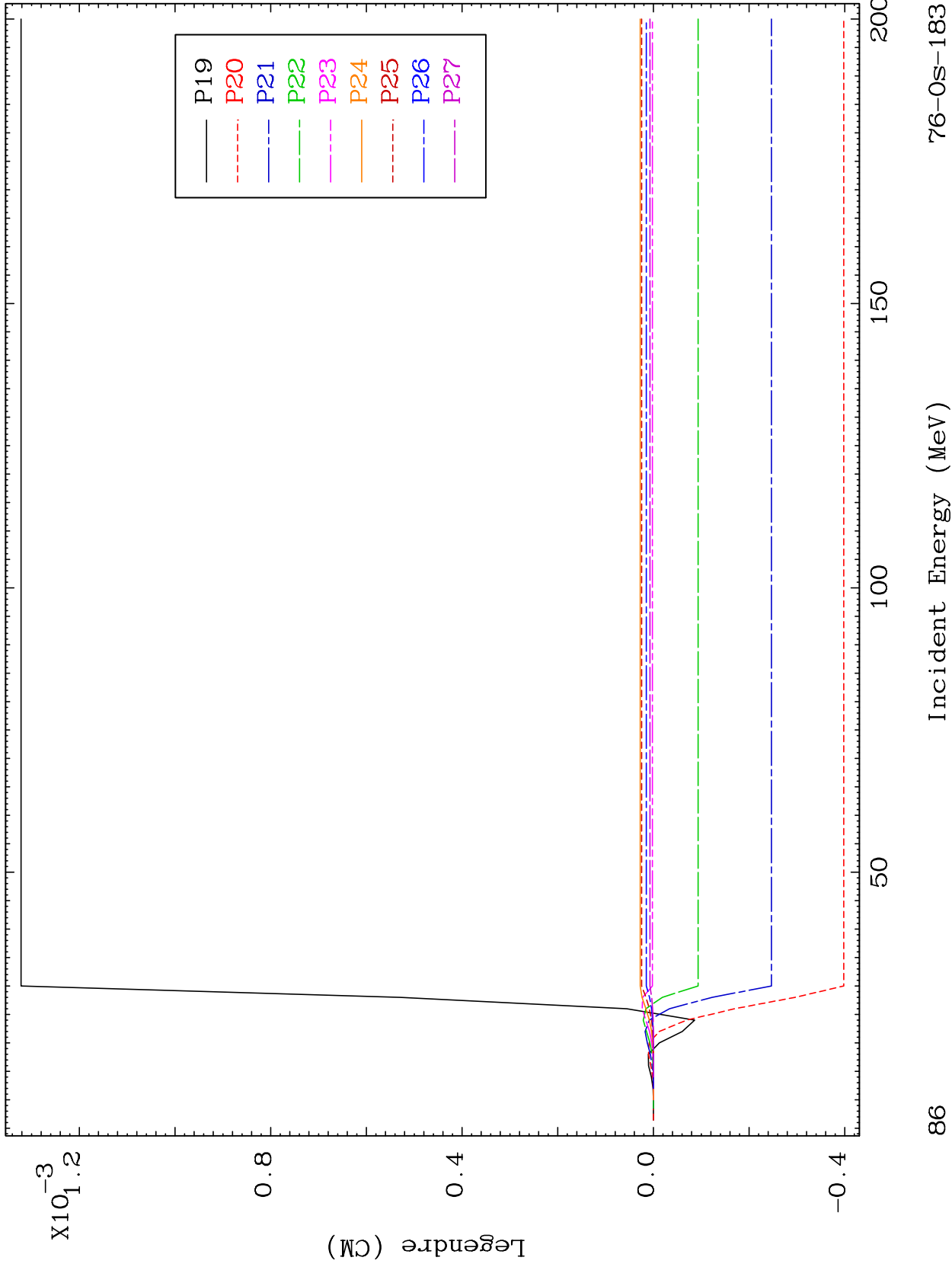
76-Os-183



85

Incident Energy (MeV)

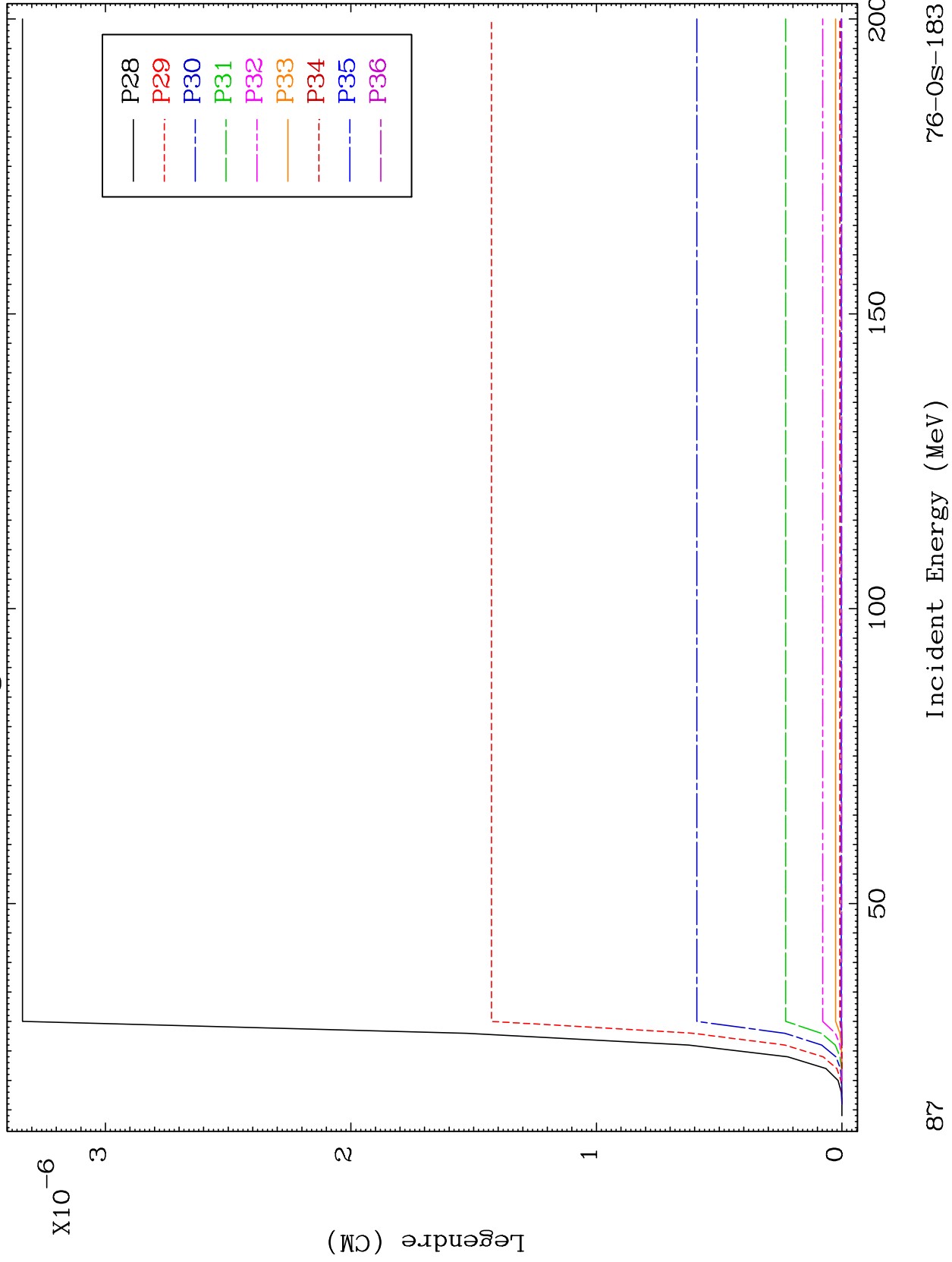
76-Os-183



MAT 7622

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

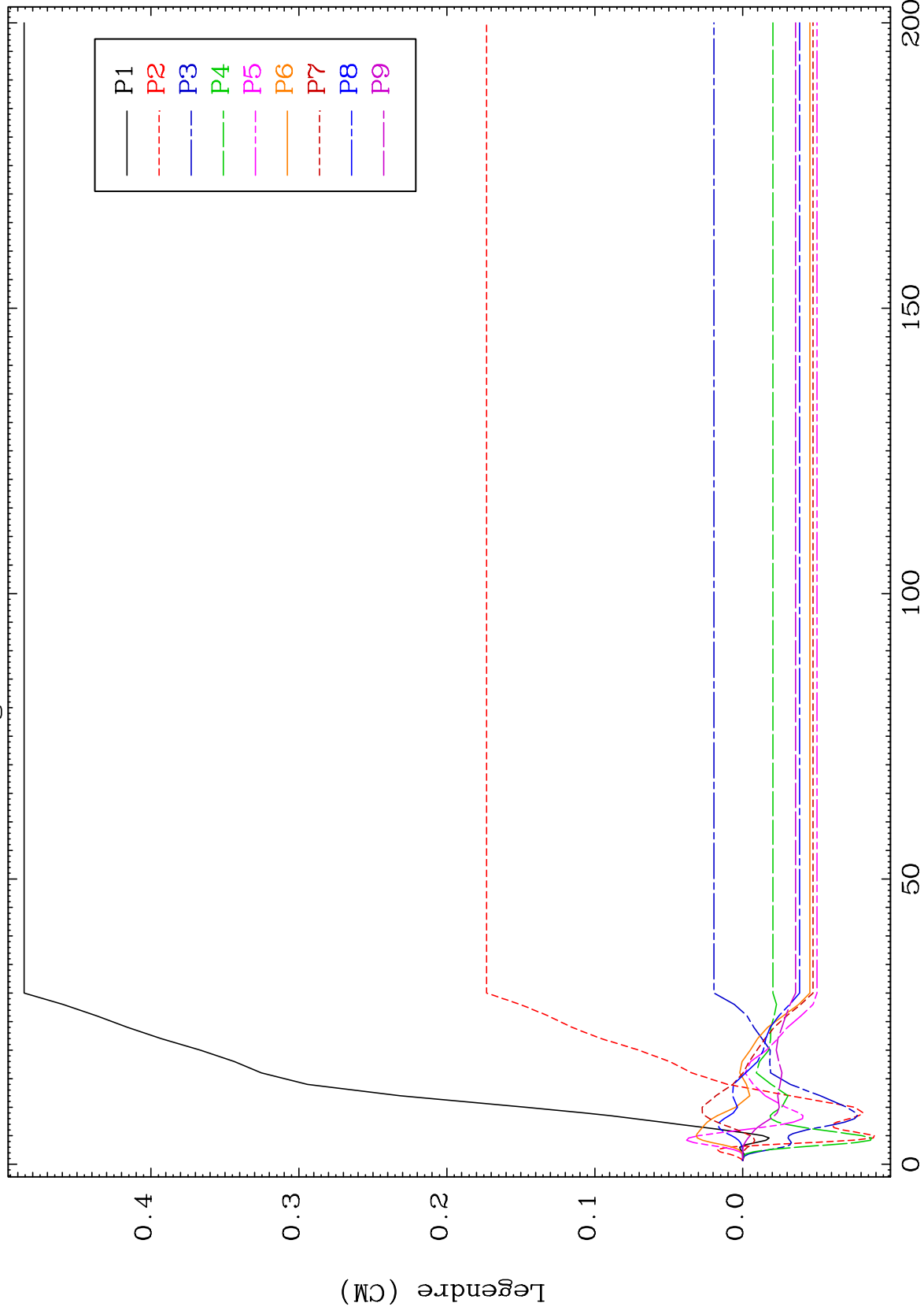
76-Os-183



MAT 7622

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

76-Os-183



88

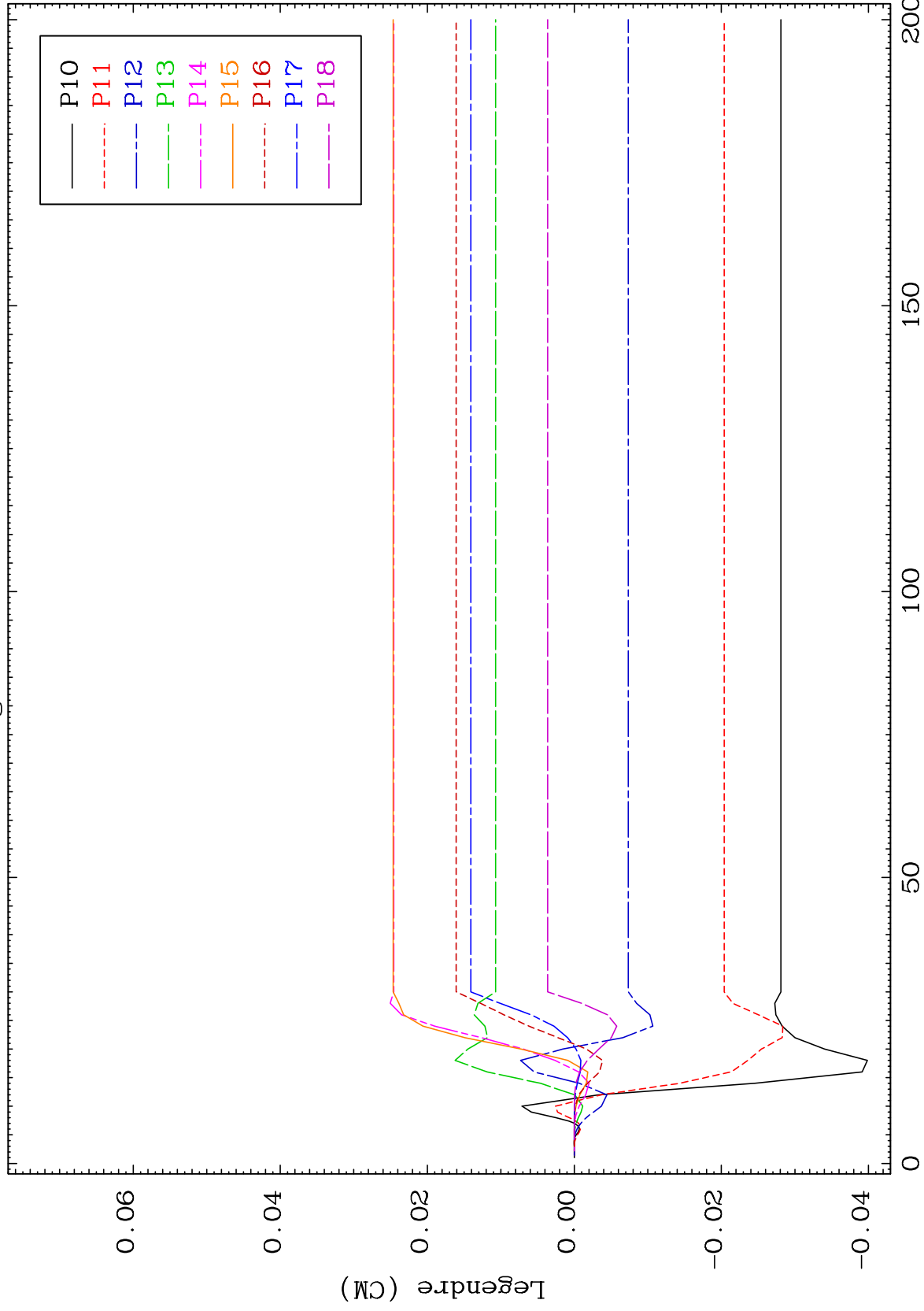
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



89

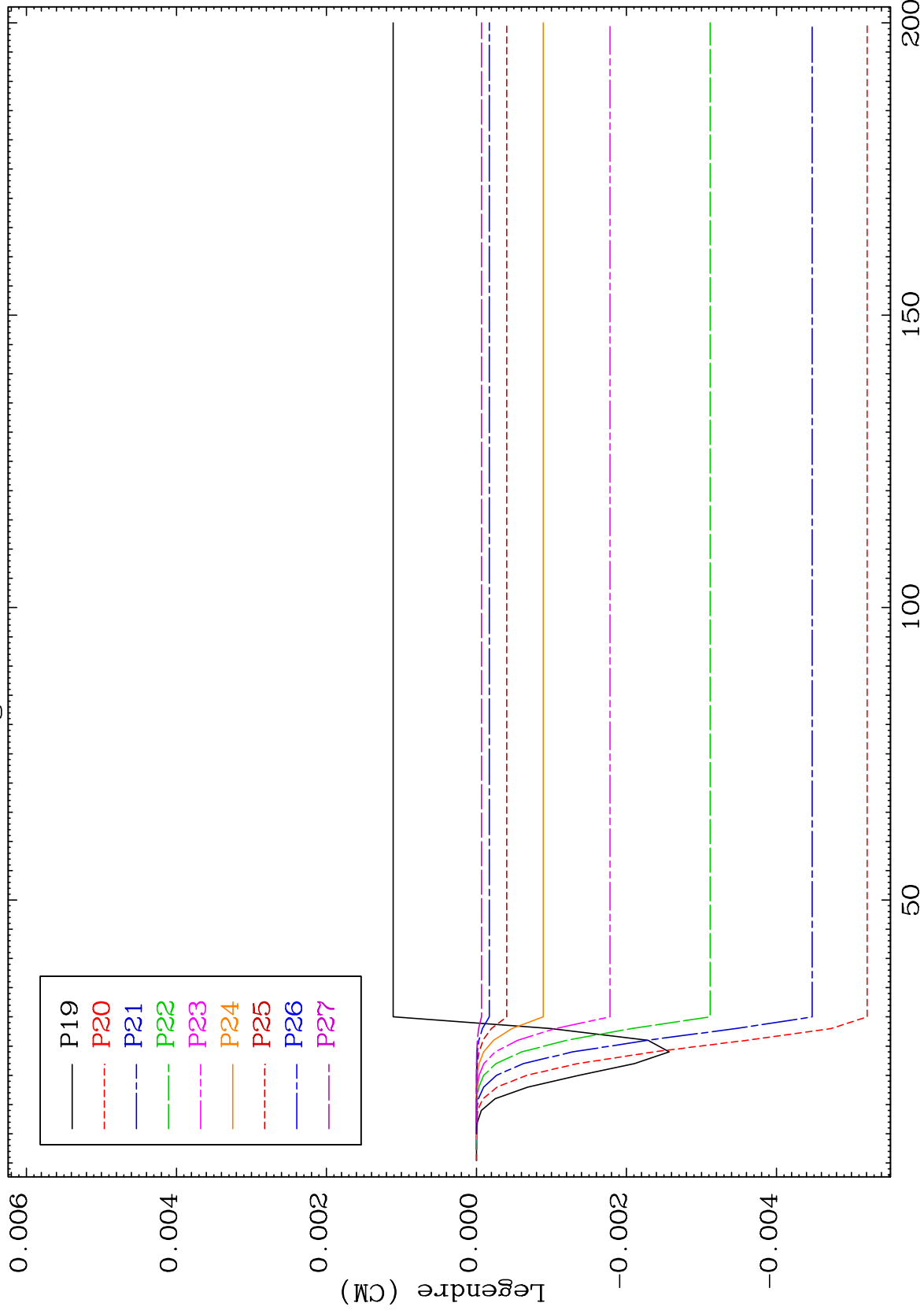
Incident Energy (MeV)

76-Os-183

MAT 76222

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

76-0s-183

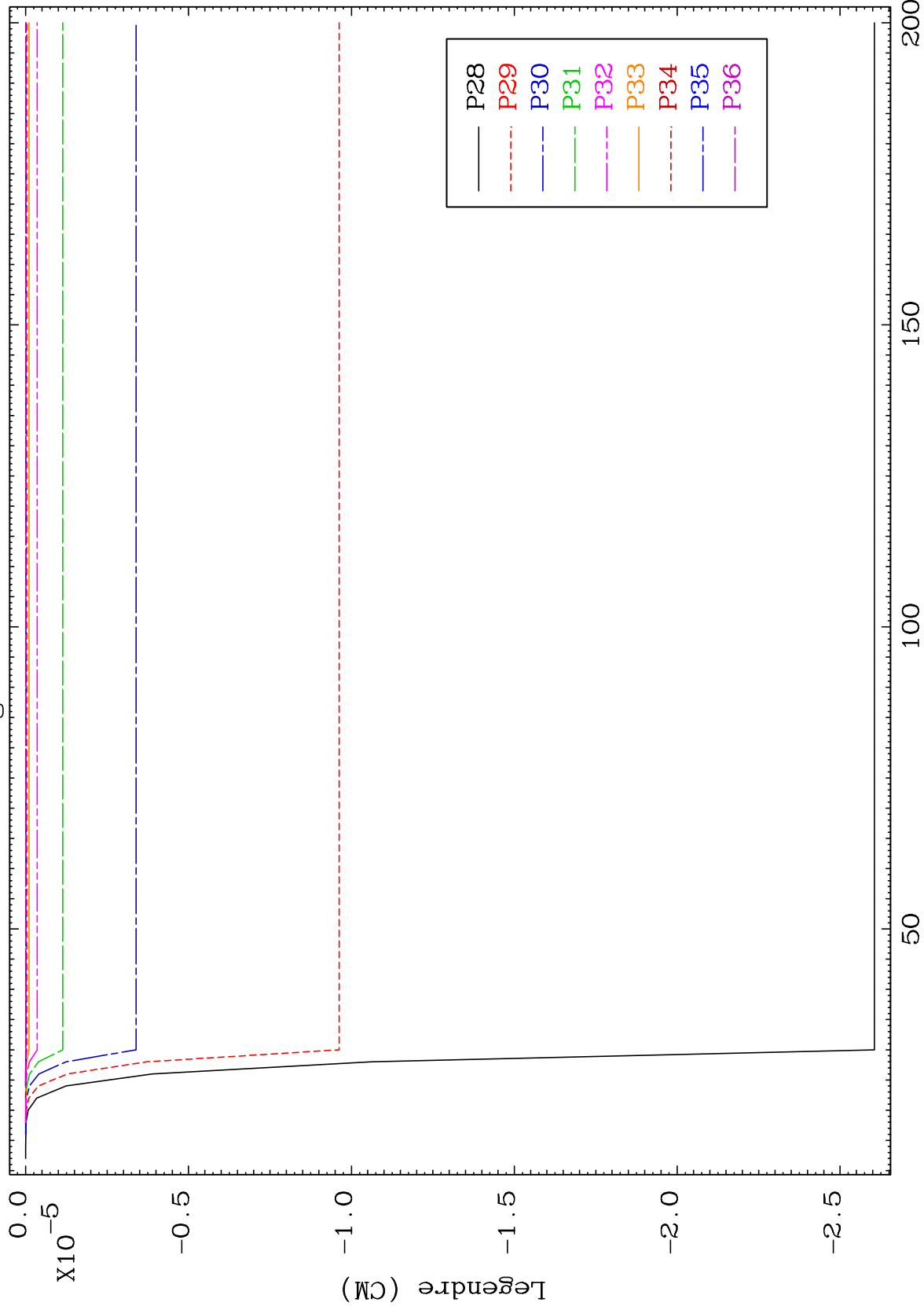


90

Incident Energy (MeV)

76-0s-183

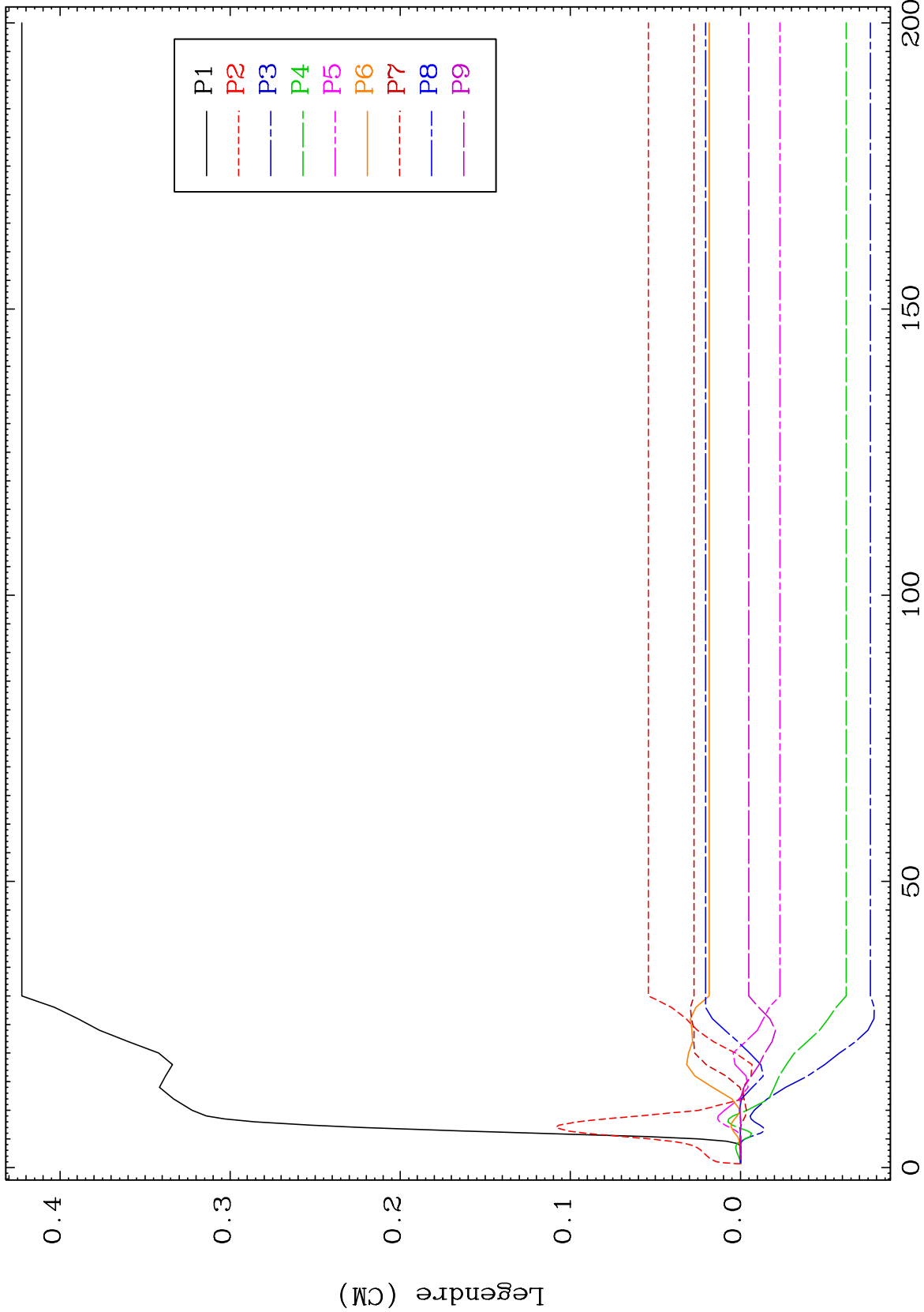
Legendre Coefficients



MAT 7622

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

76-Os-183



92

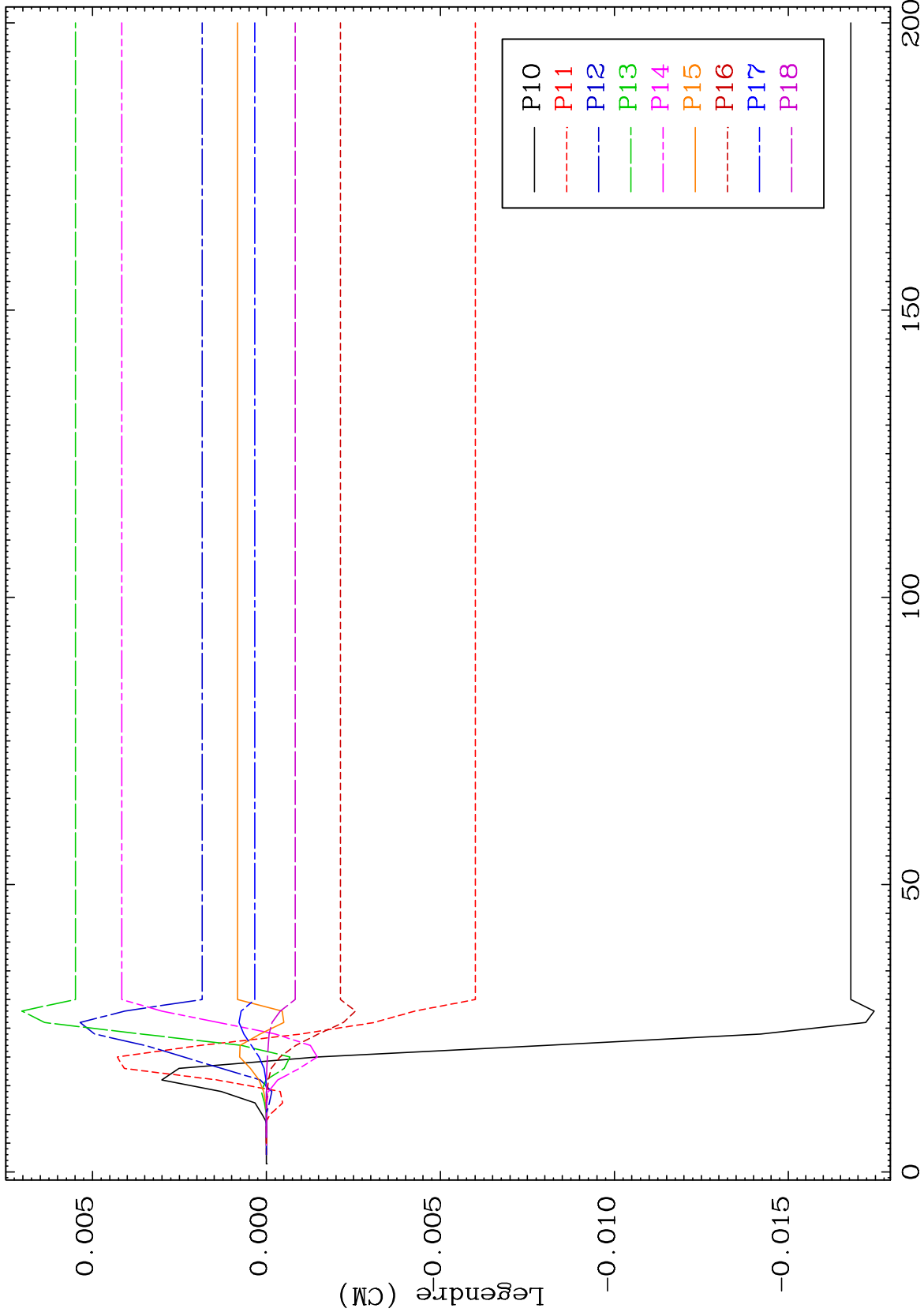
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



93

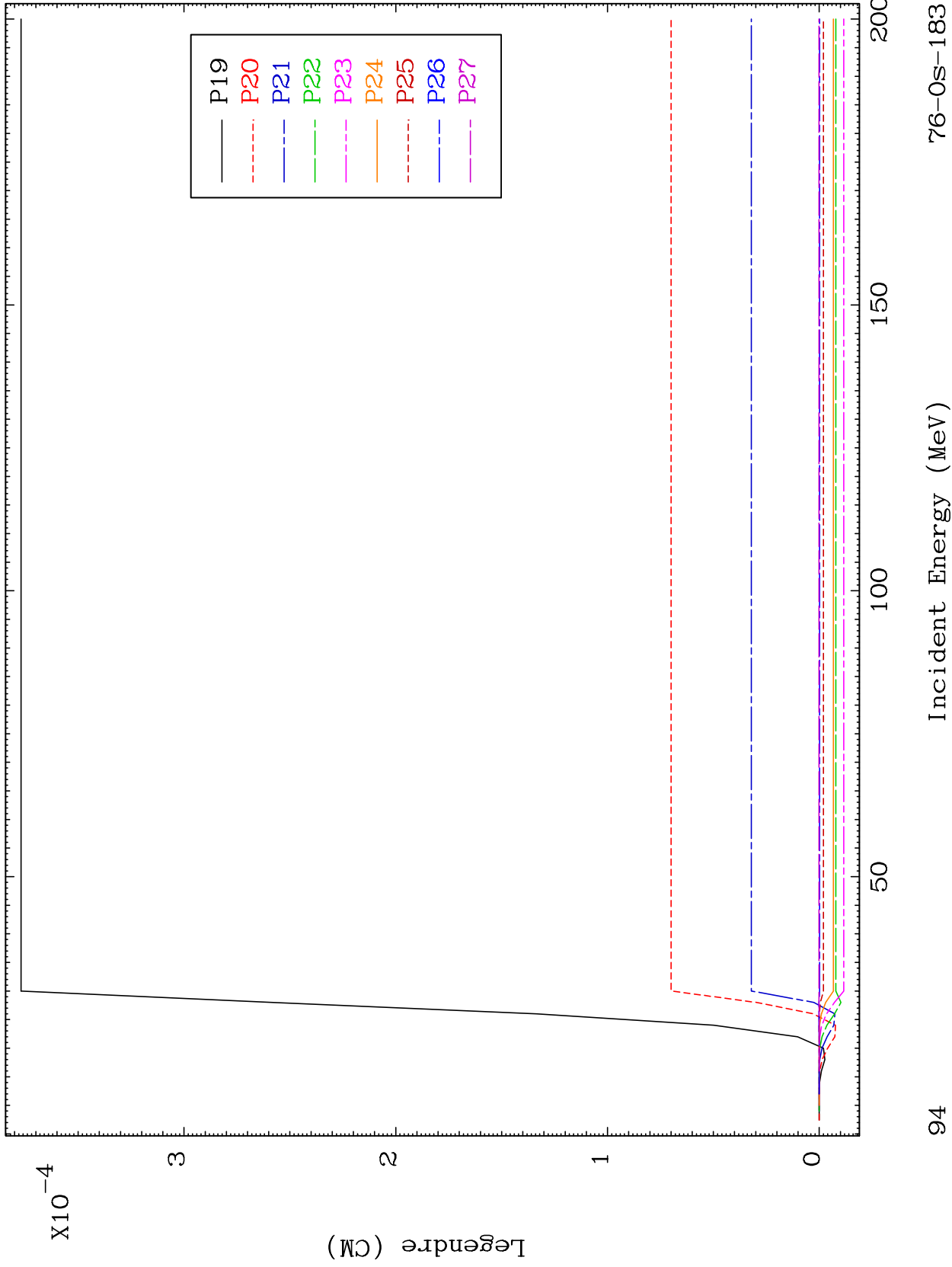
Incident Energy (MeV)

76-Os-183

MAT 7622

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

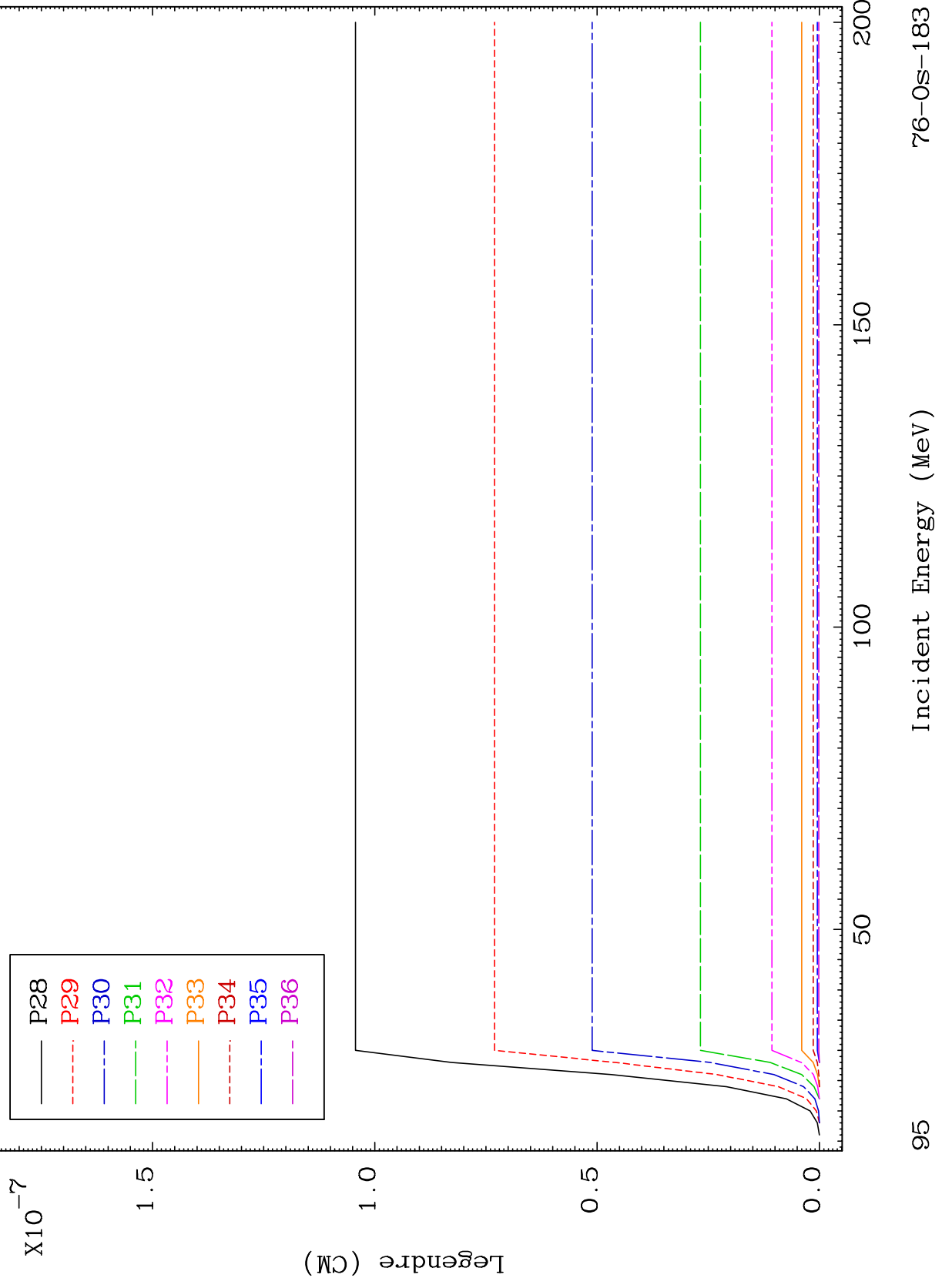
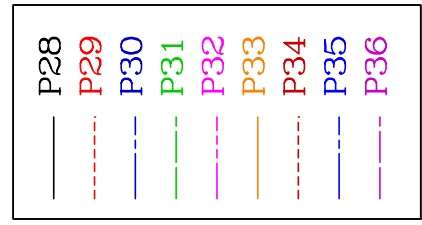
76-Os-183



MAT 7622

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

76-Os-183



95

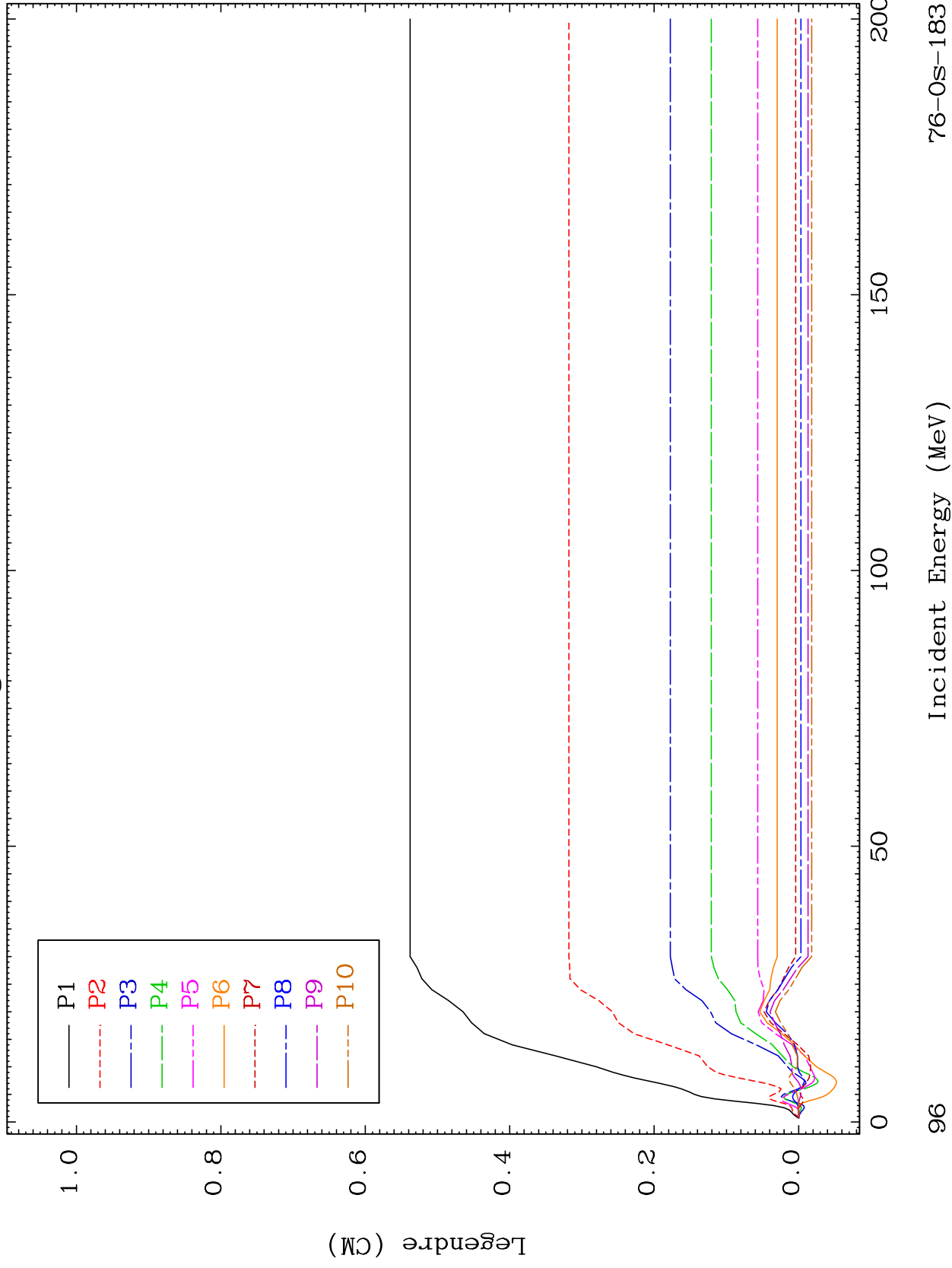
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



96

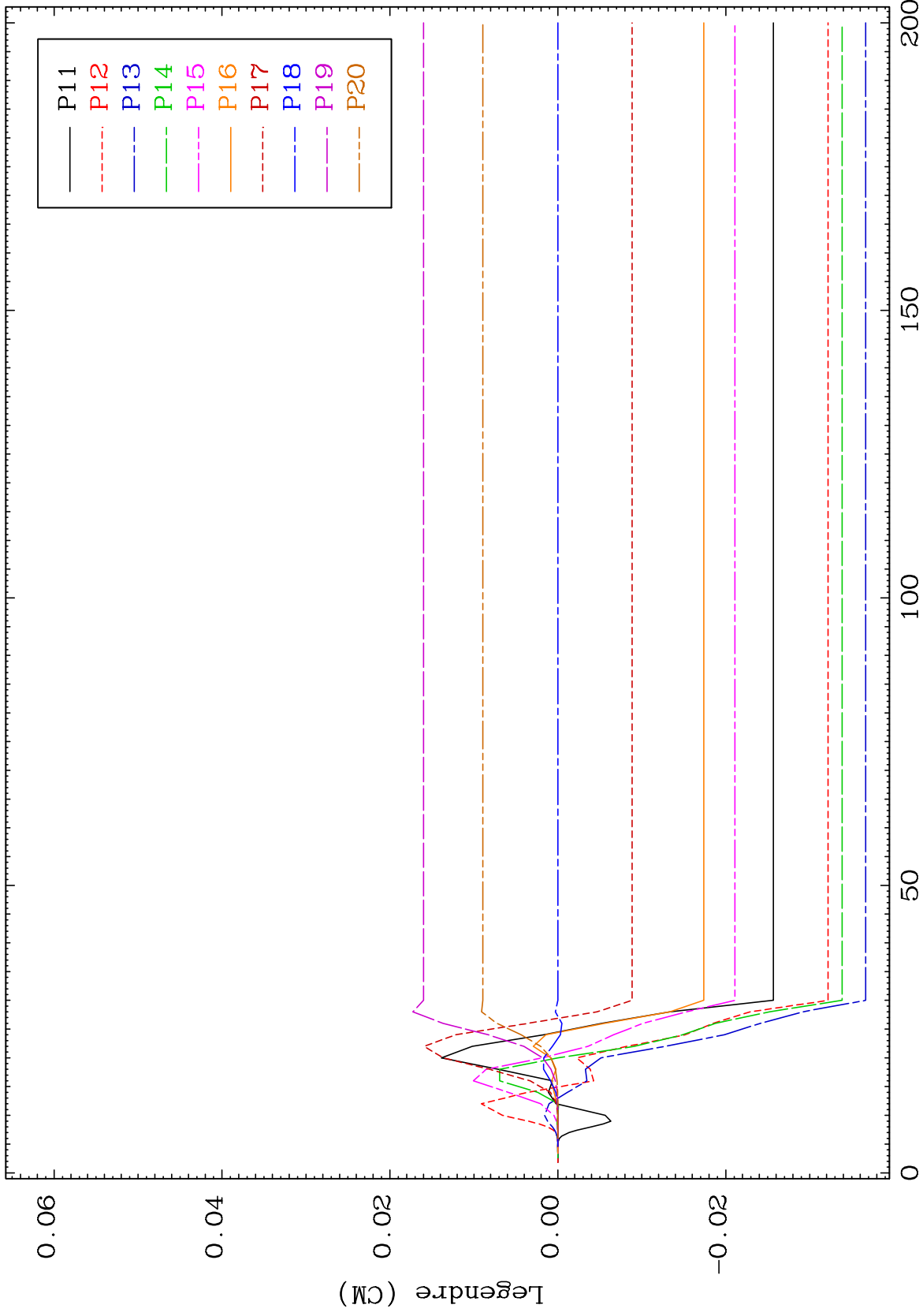
Incident Energy (MeV)

76-Os-183

MAT 7622

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

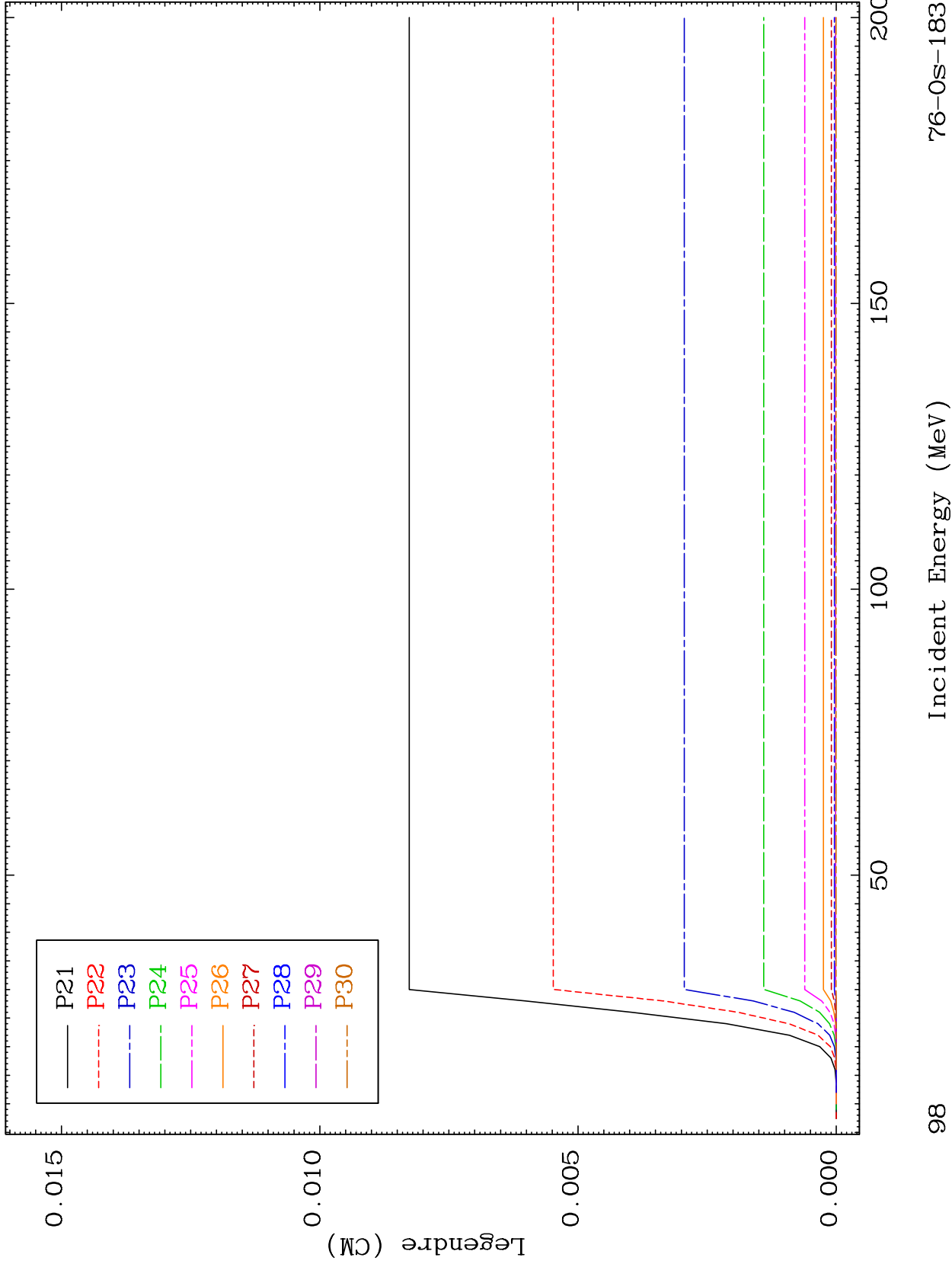
76-Os-183



97

Incident Energy (MeV)

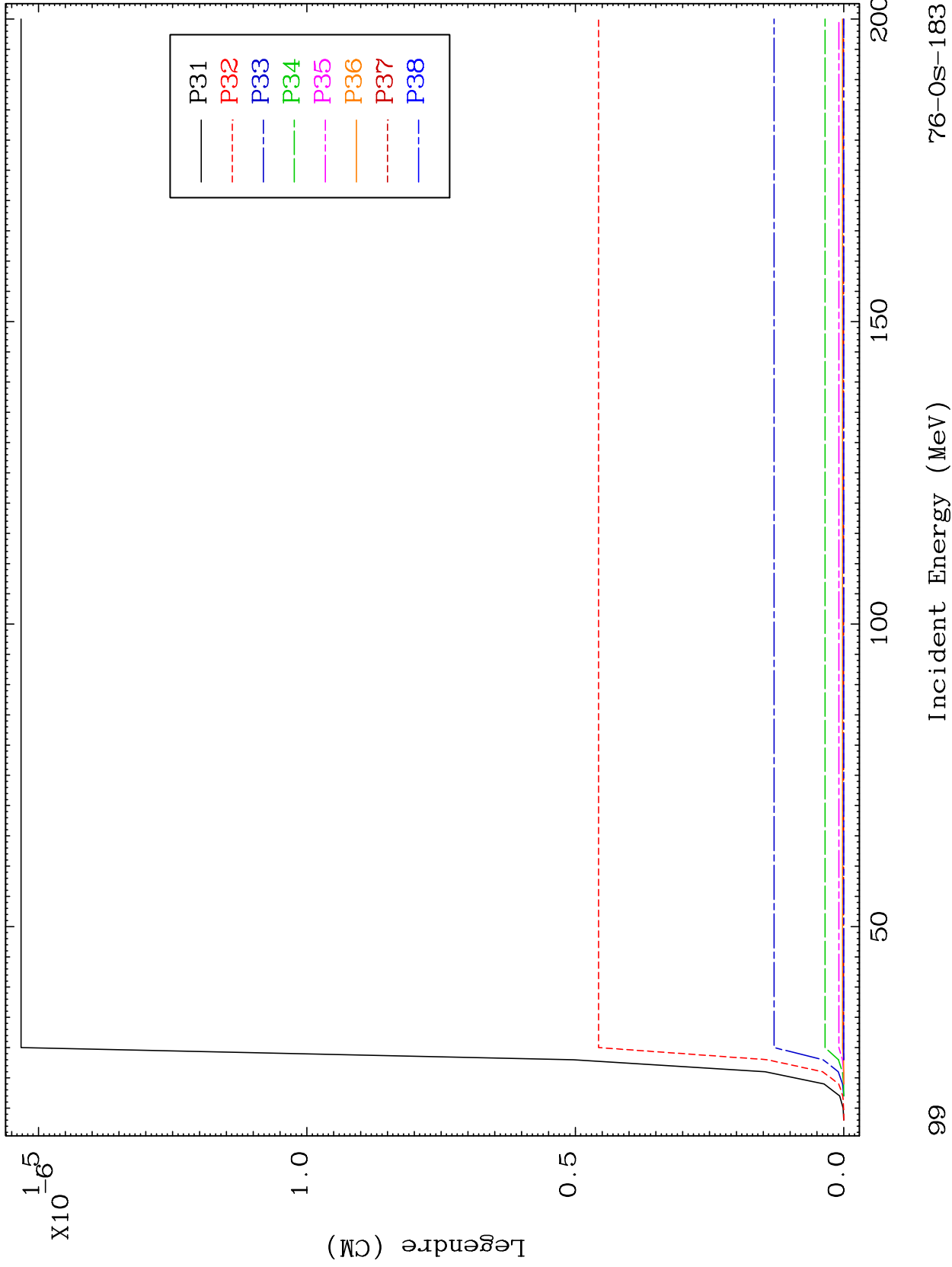
76-Os-183

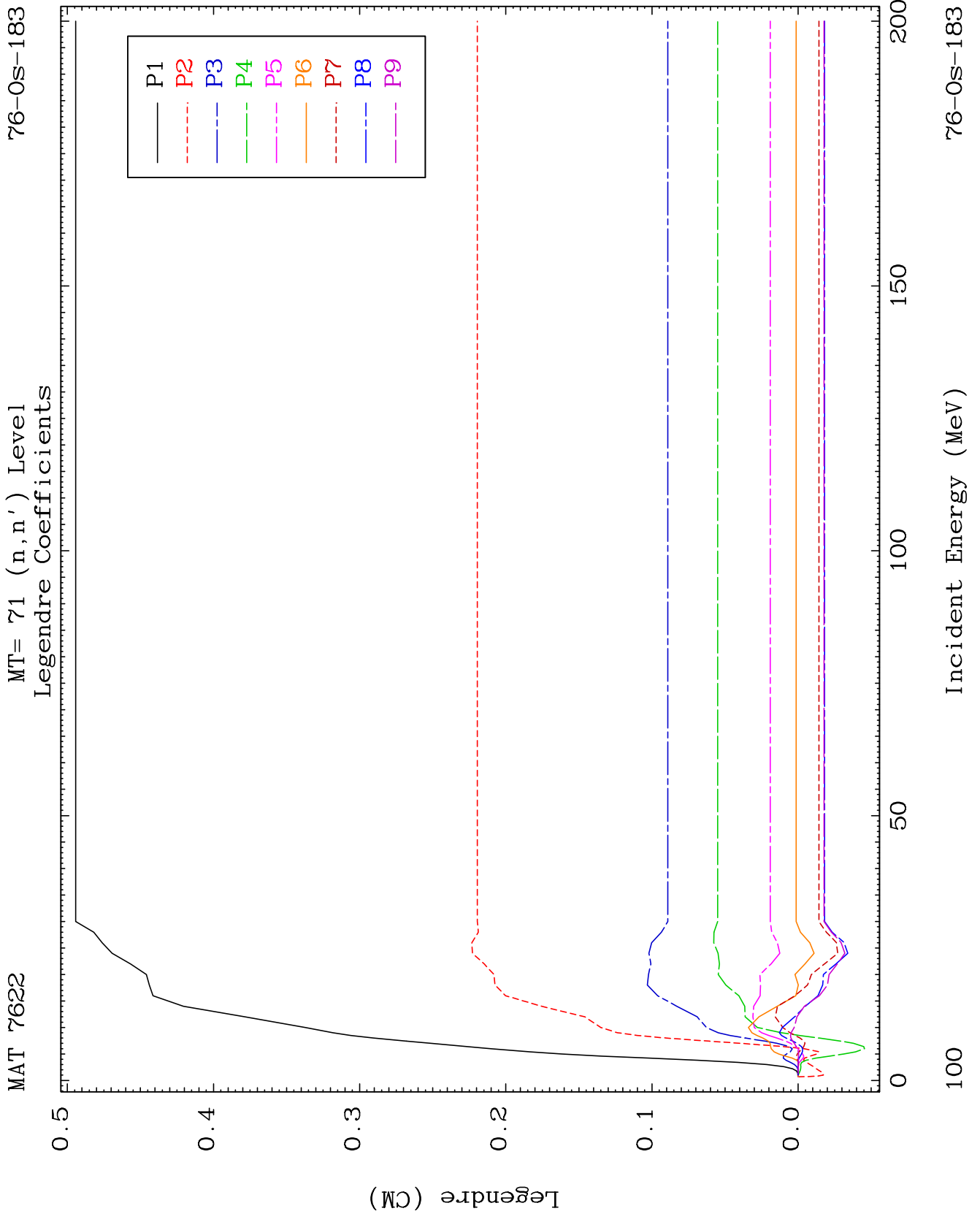


MAT 7622

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

76-Os-183

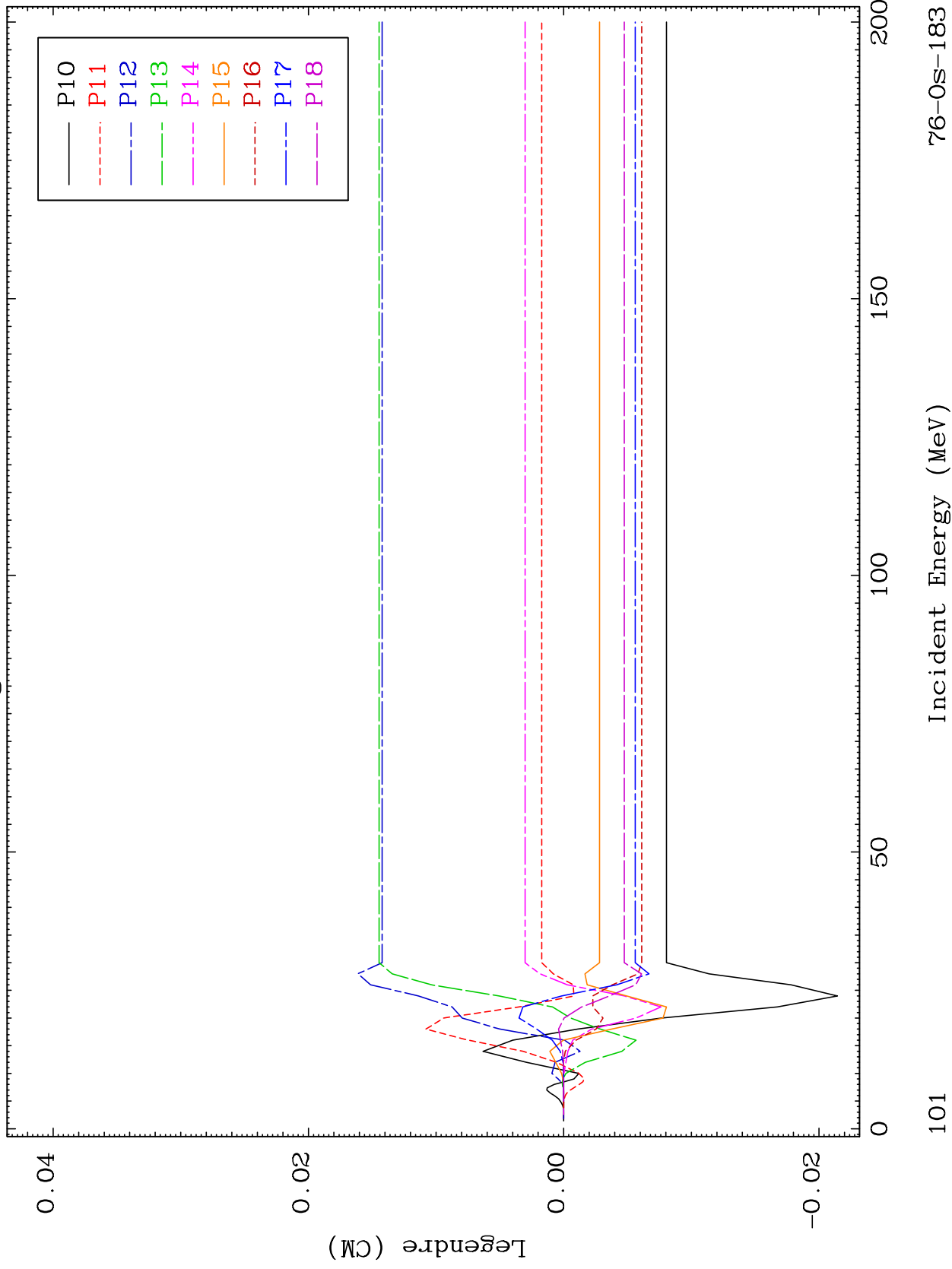




MAT 7622

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

76-Os-183



76-Os-183

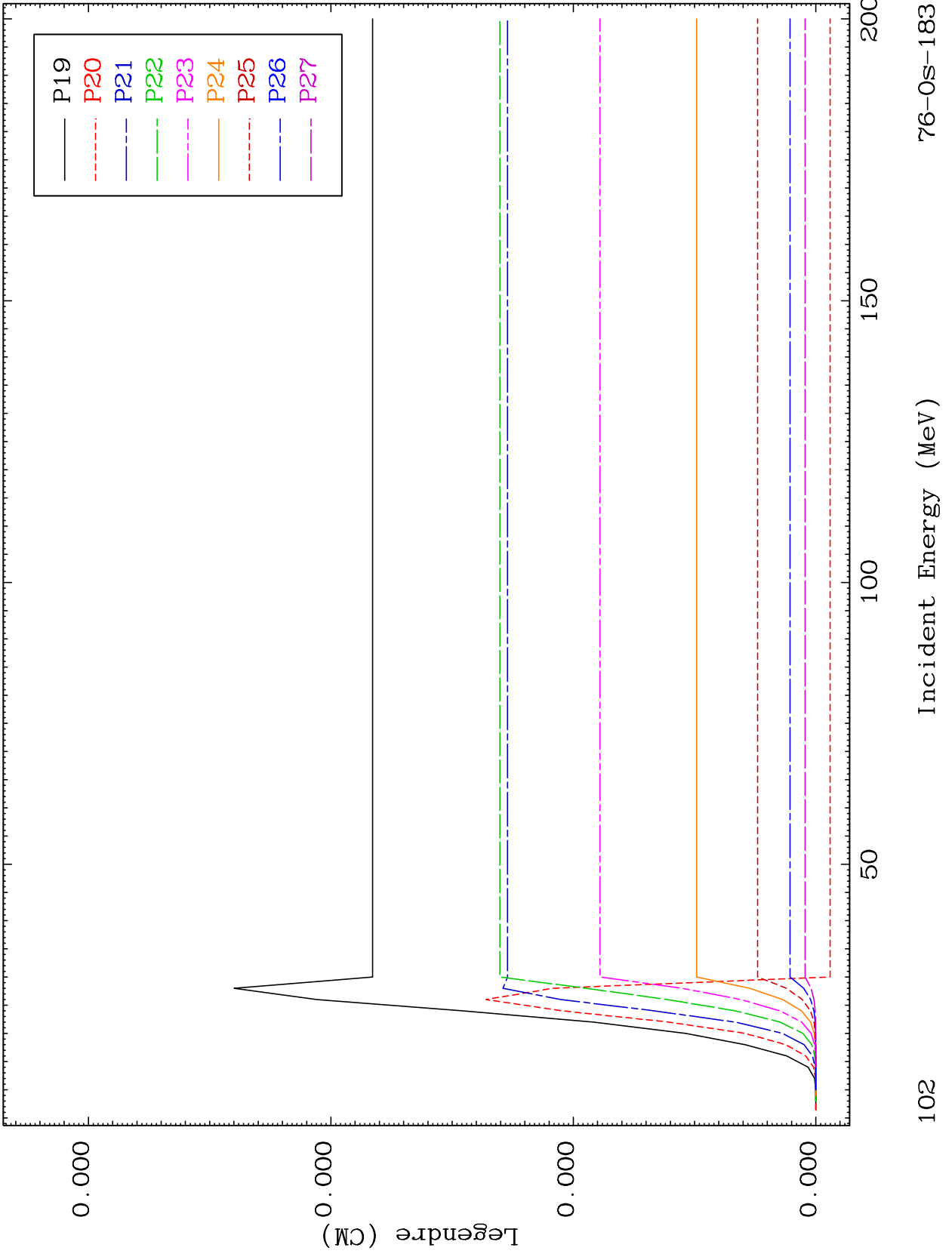
Incident Energy (MeV)

101

MAT 7622

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

76-Os-183

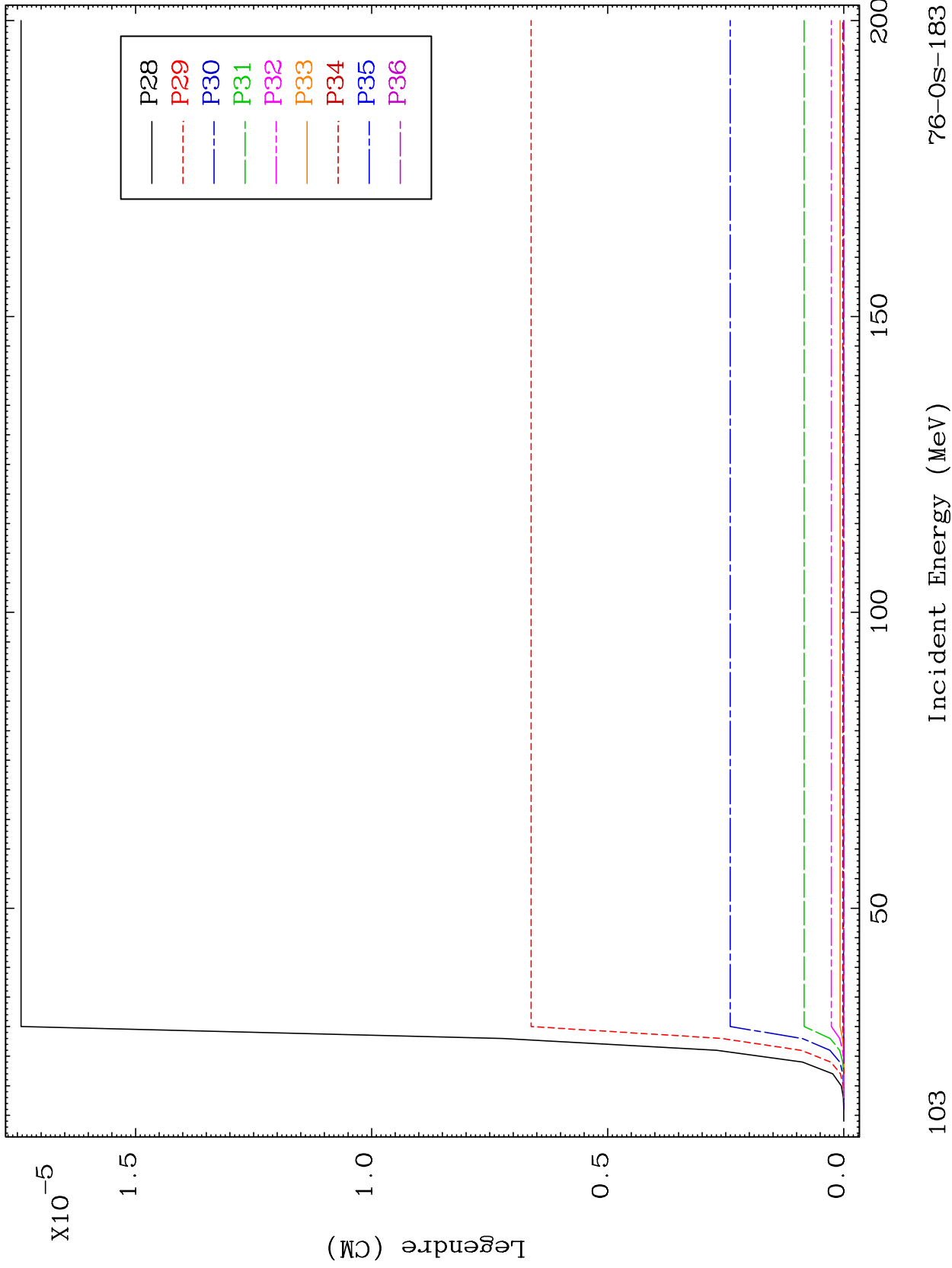


102

MAT 7622

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

76-Os-183



103

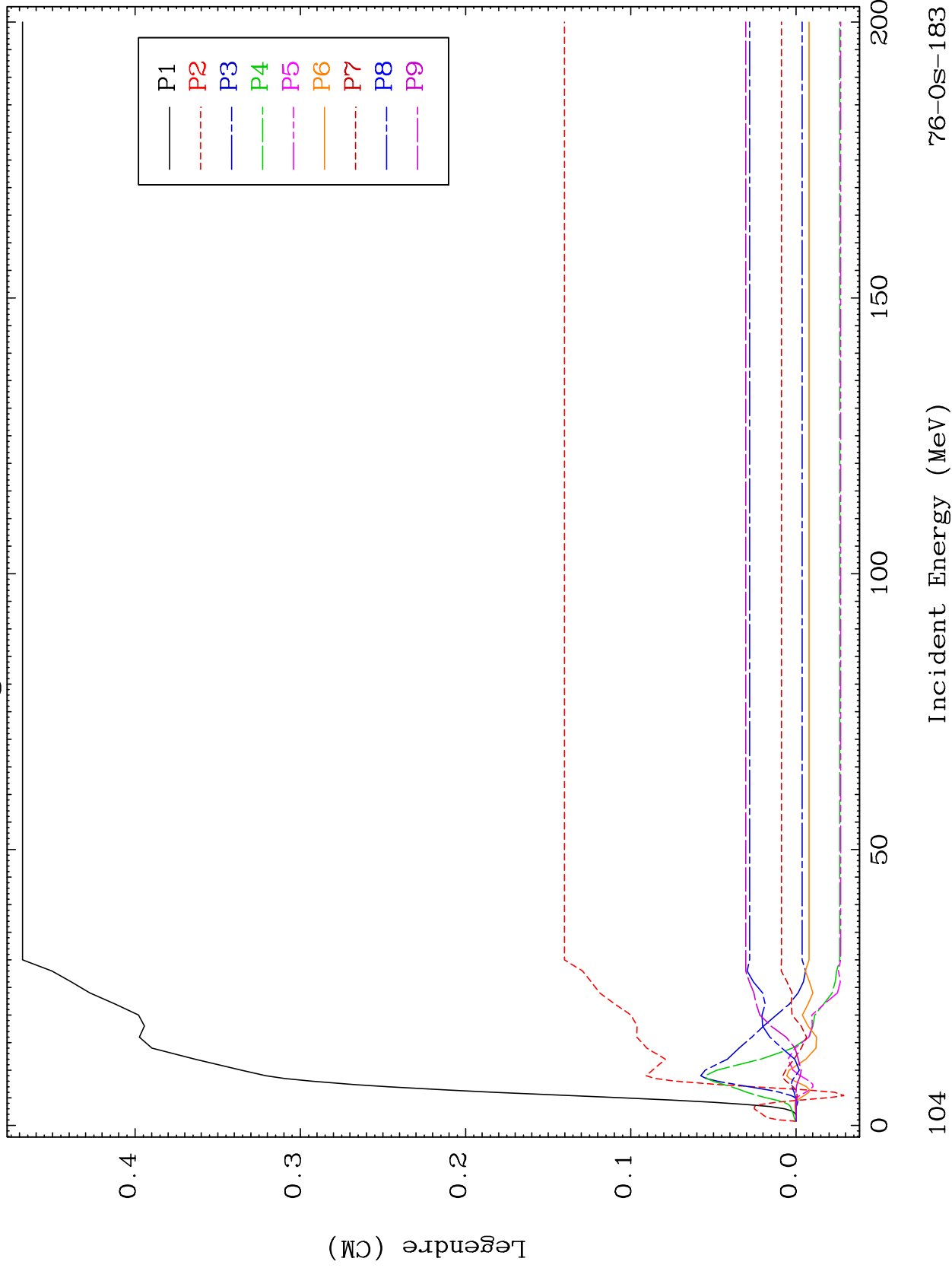
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

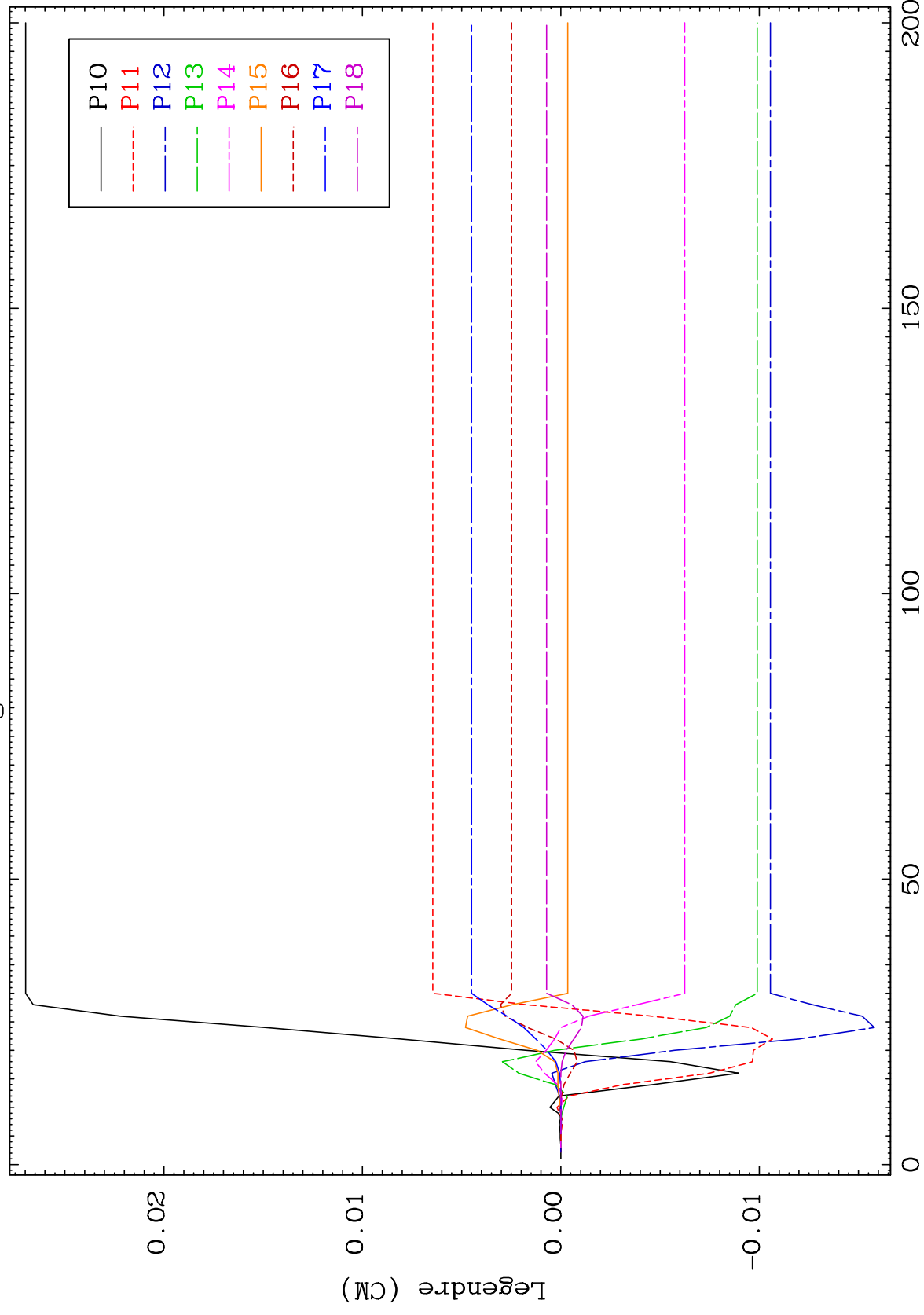
Incident Energy (MeV)

104

MAT 7622

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

76-Os-183



76-Os-183

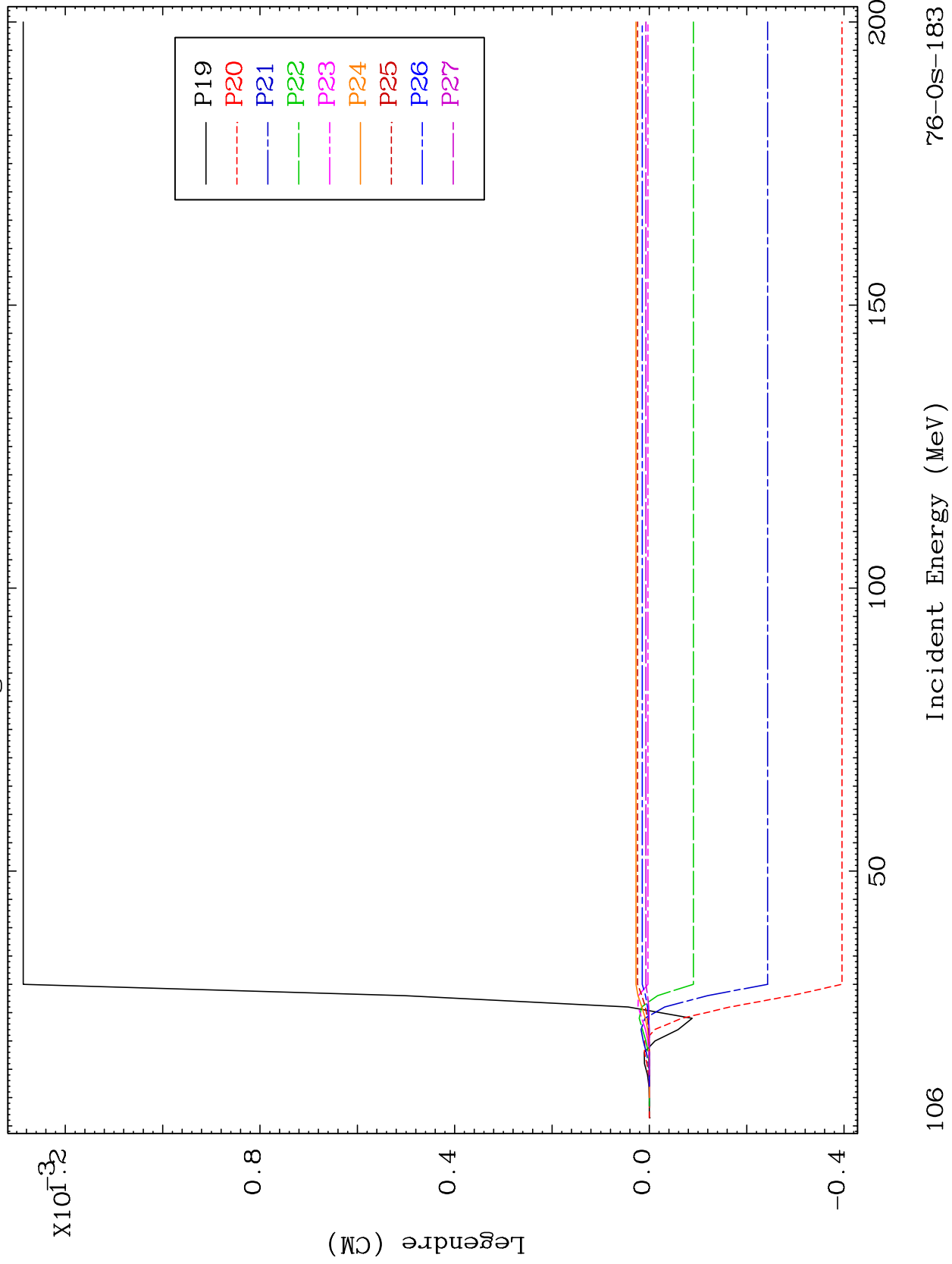
Incident Energy (MeV)

105

MAT 7622

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

76-Os-183



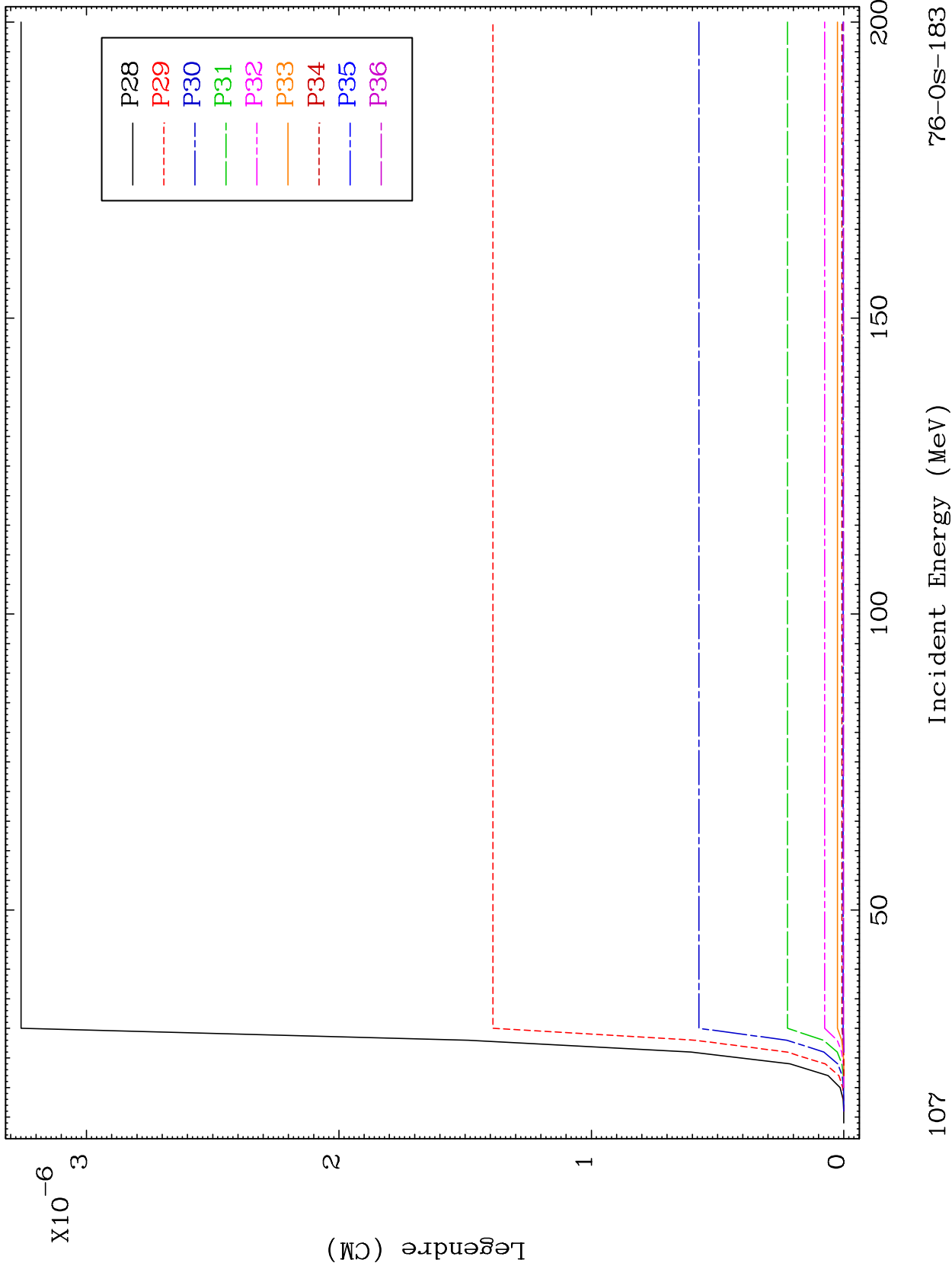
106

76-Os-183

MAT 7622

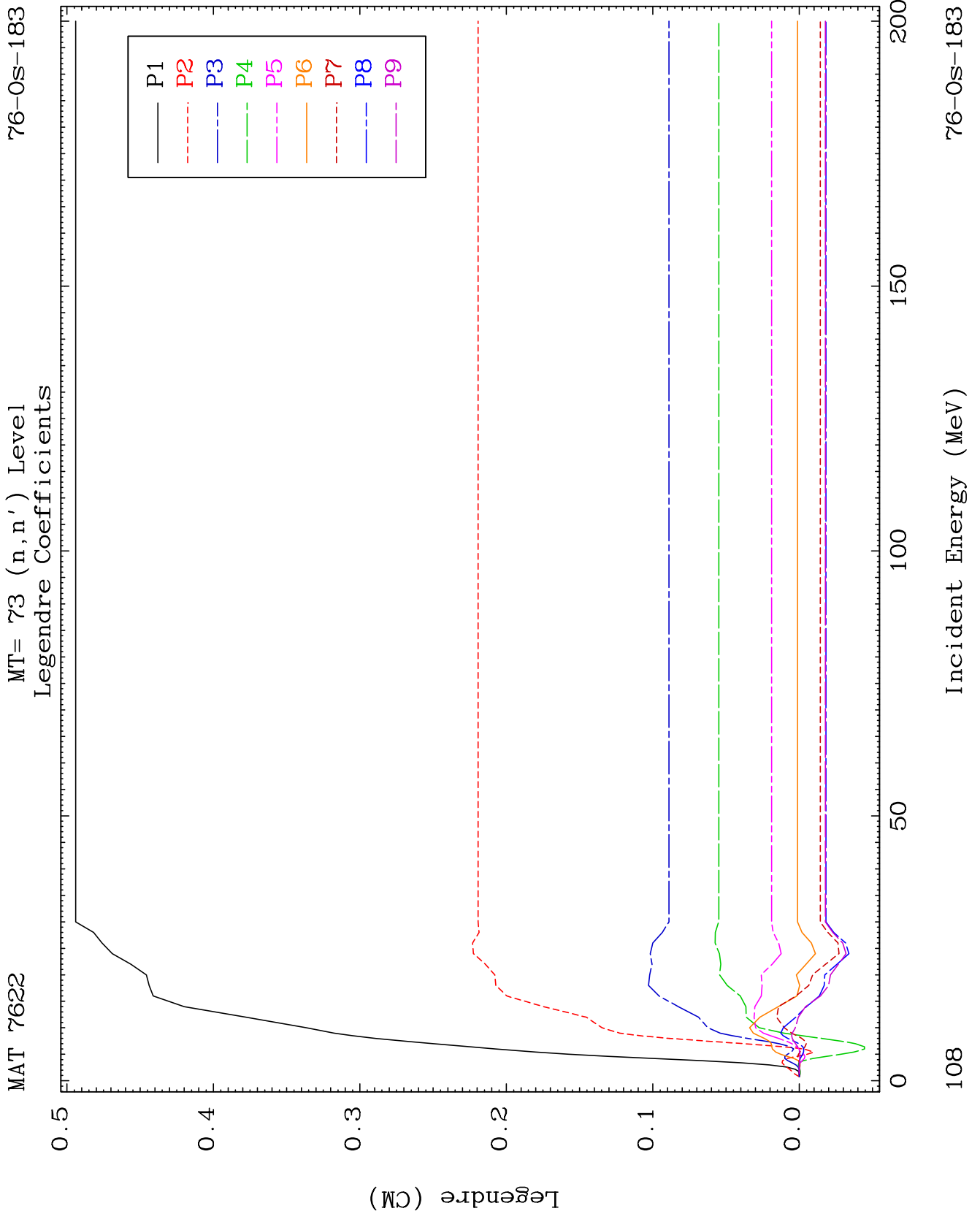
MT= 72 (n,n') Level
Legendre Coefficients

76-Os-183



107

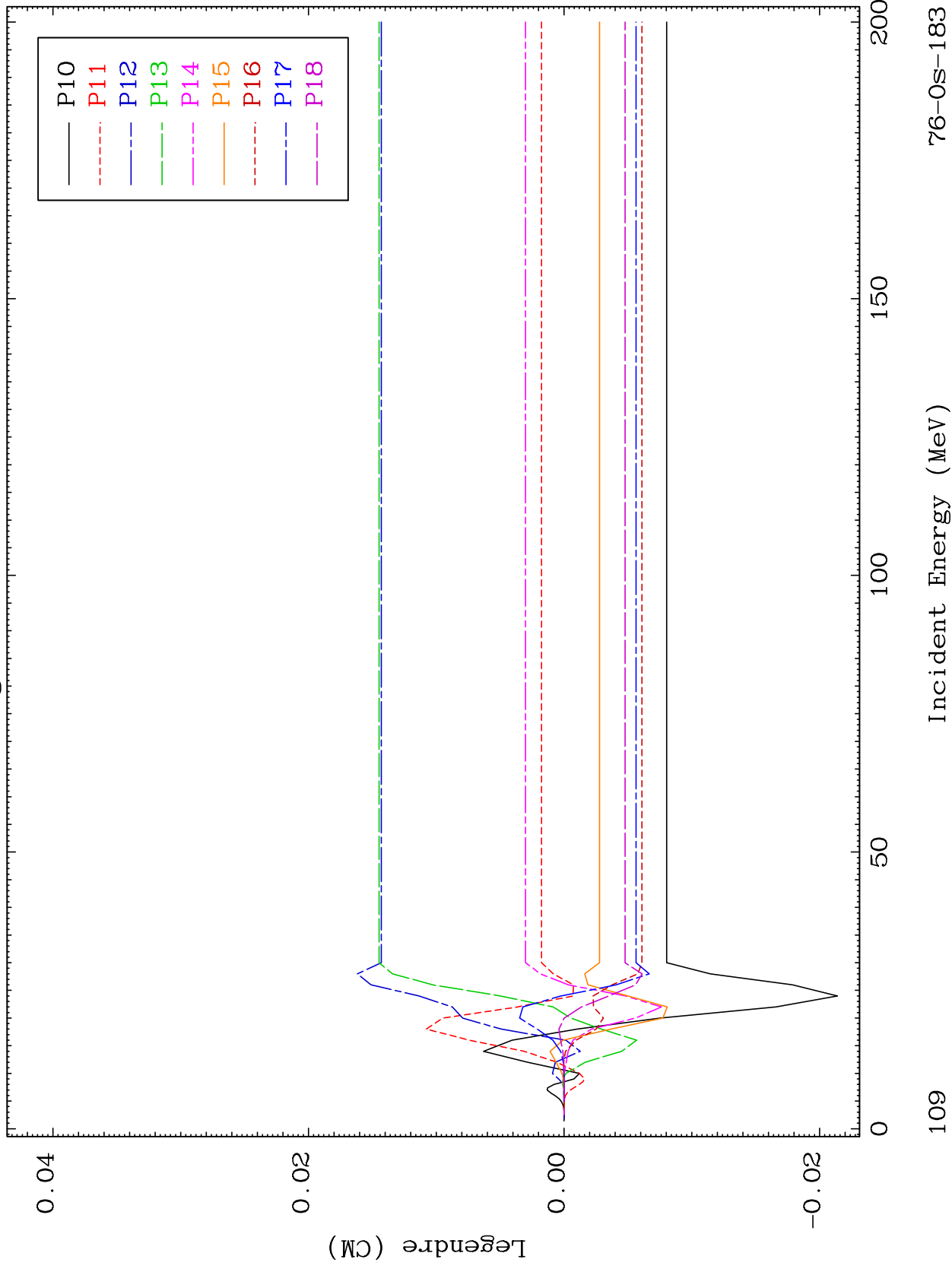
76-Os-183



MAT 7622

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

76-Os-183



76-Os-183

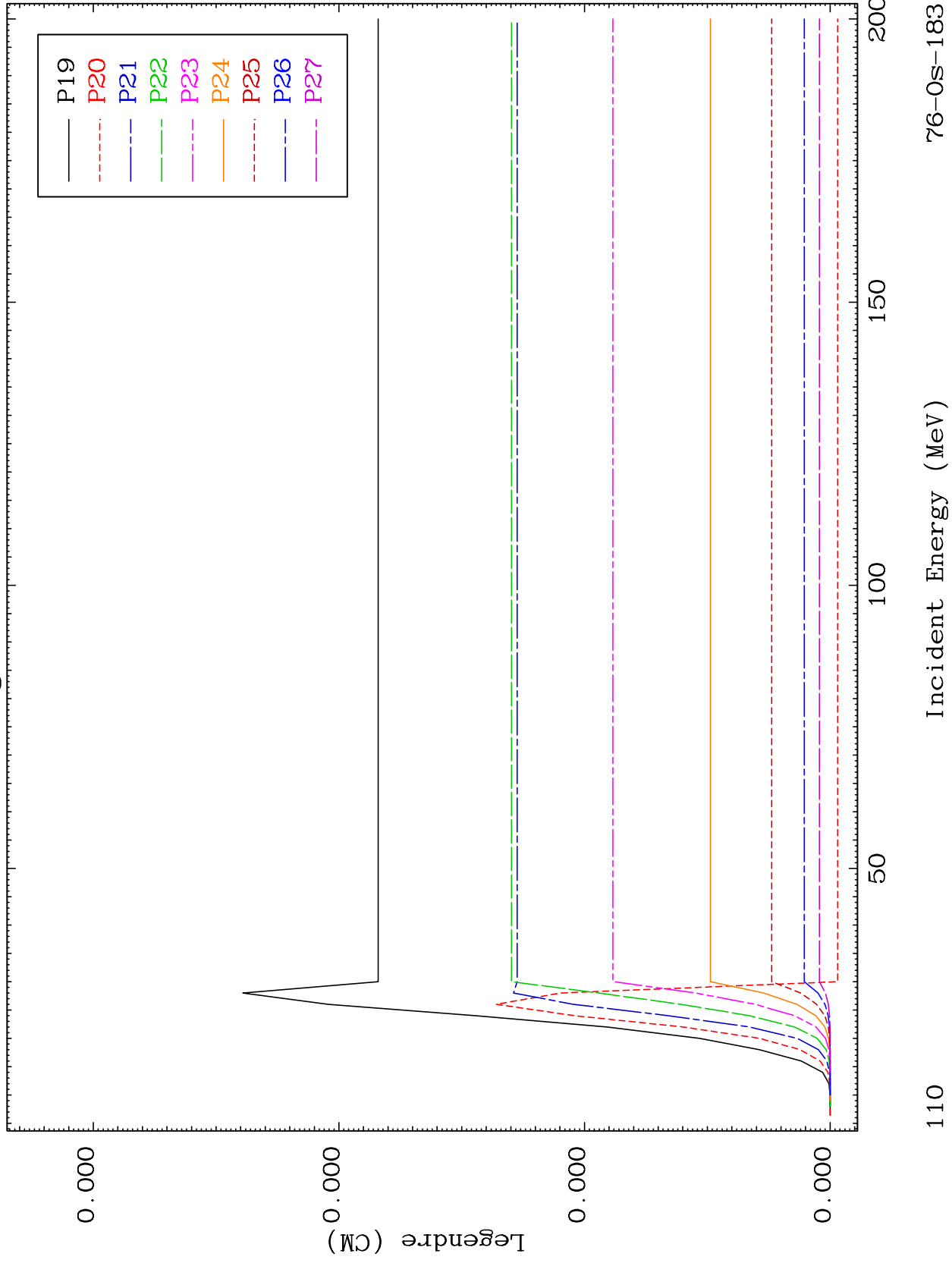
Incident Energy (MeV)

109

MAT 7622

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

76-Os-183



110

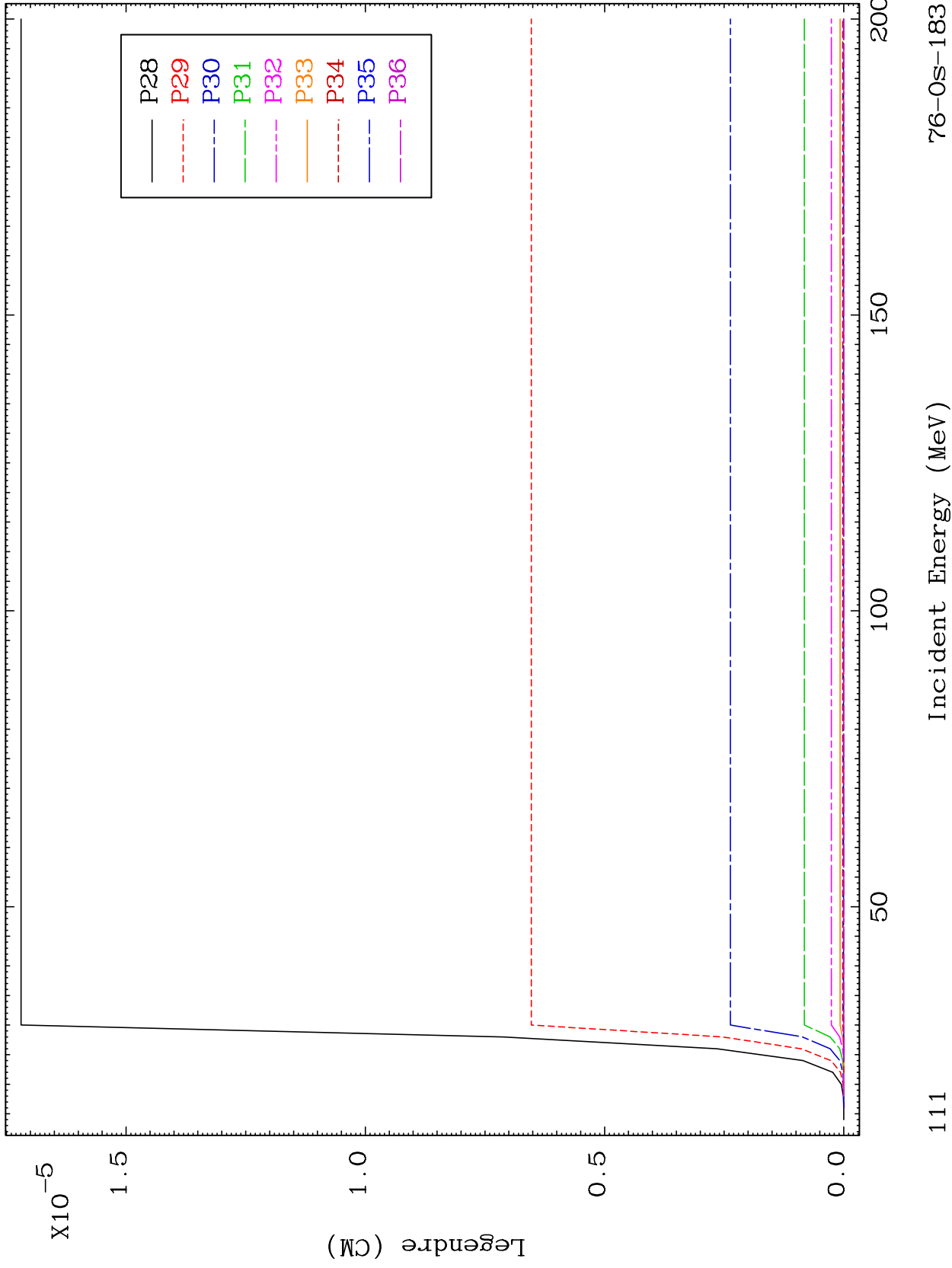
Incident Energy (MeV)

76-Os-183

MAT 7622

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

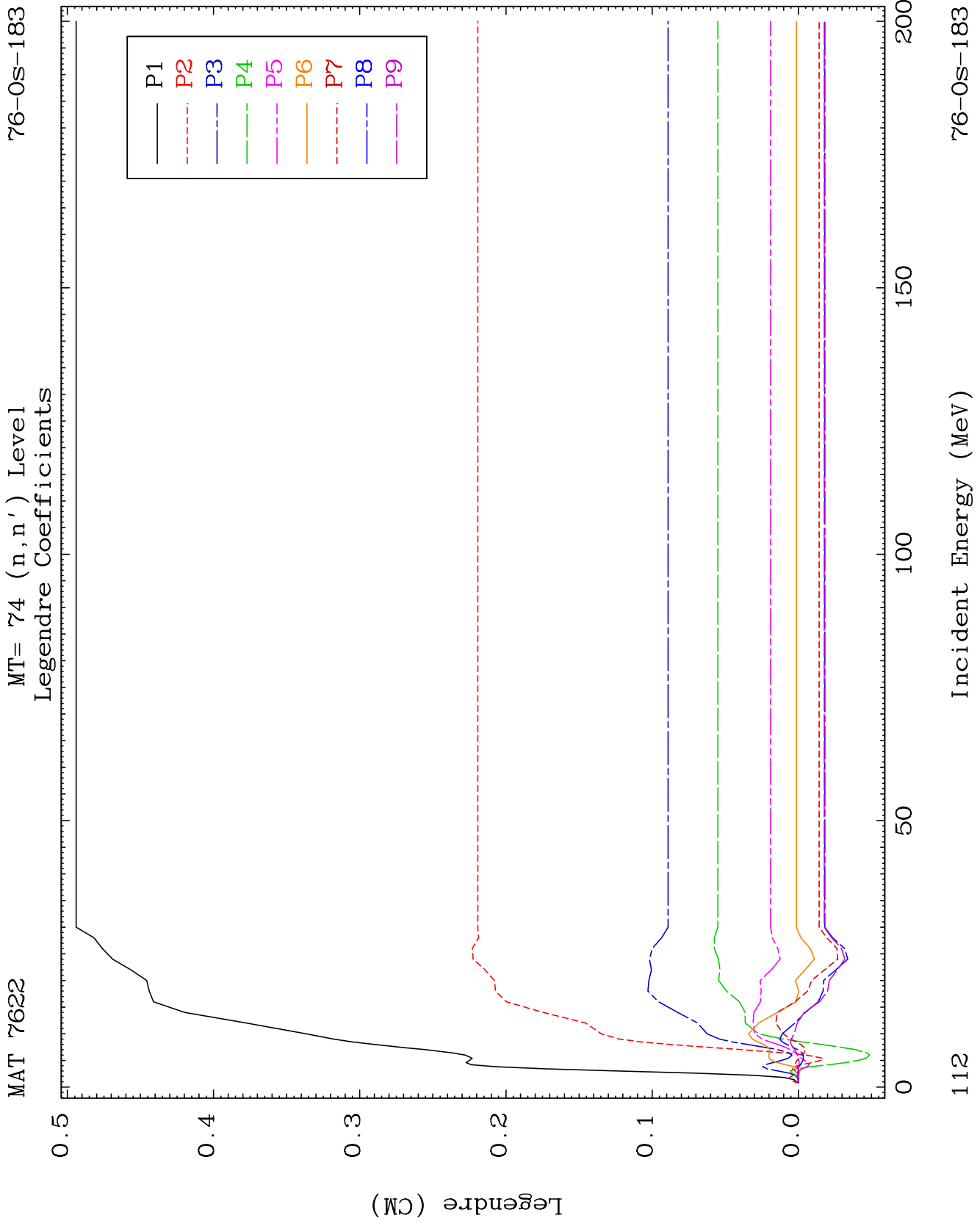
76-Os-183



111

Incident Energy (MeV)

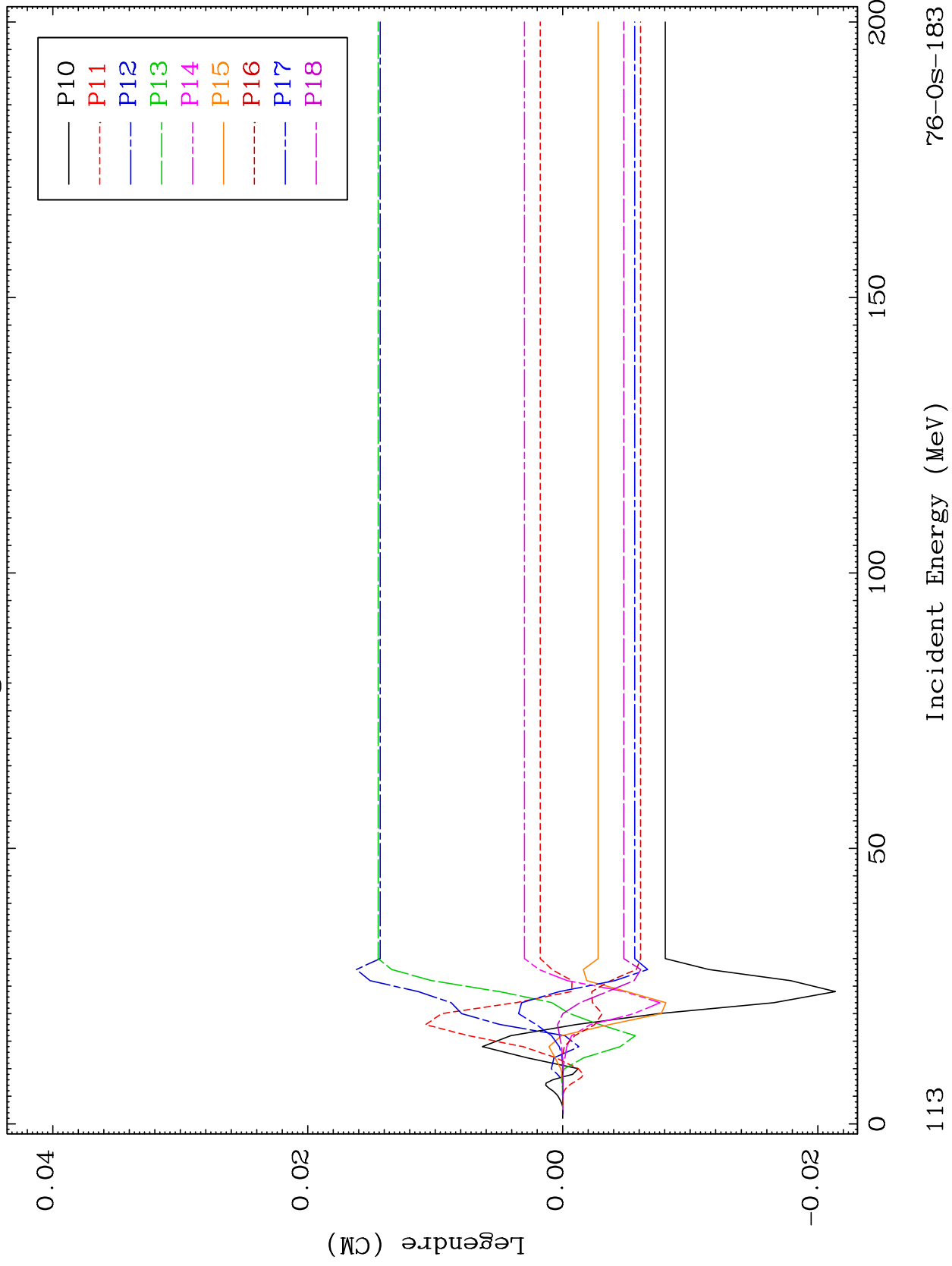
76-Os-183



MAT 7622

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

76-Os-183

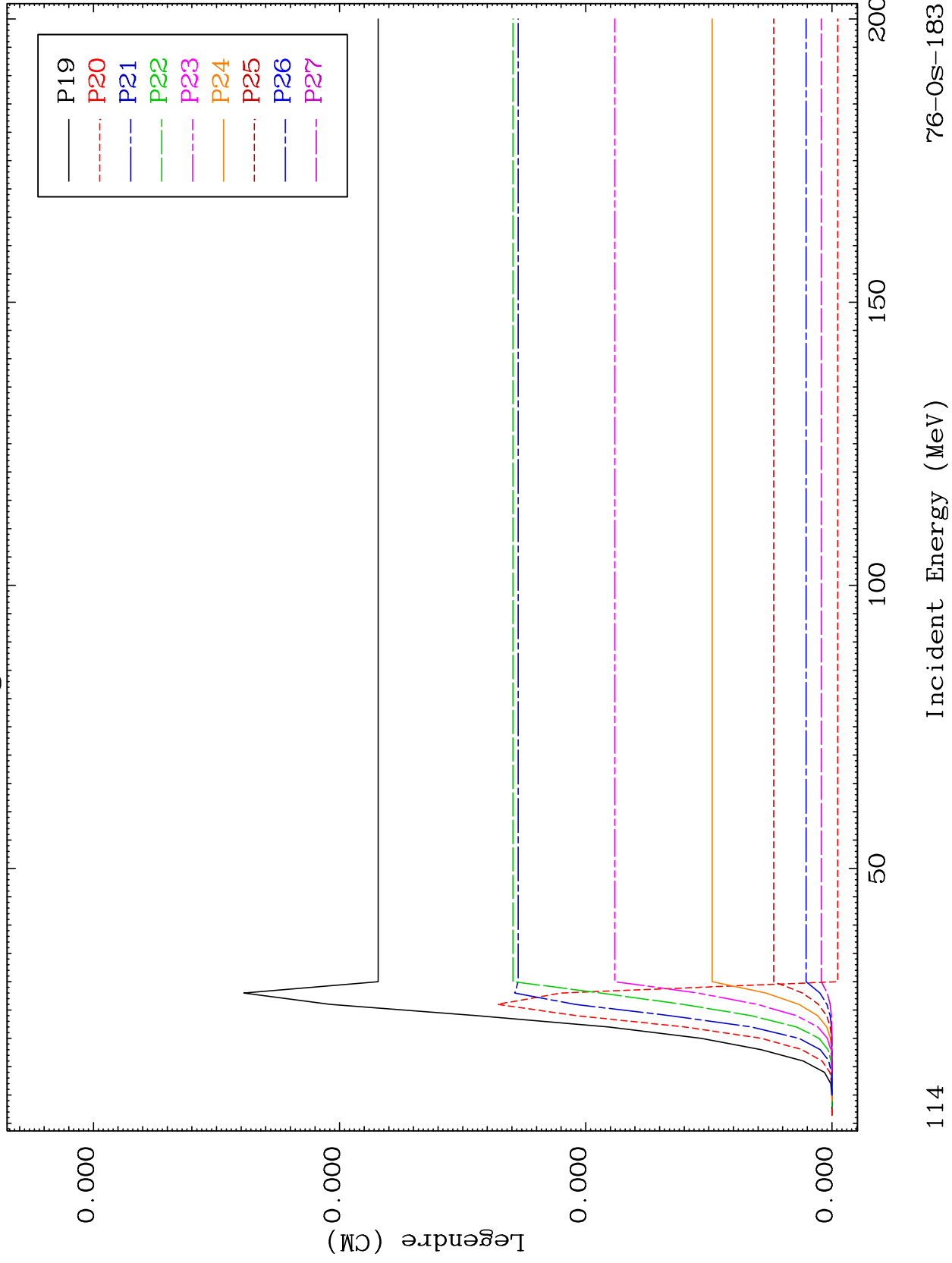


113

MAT 7622

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

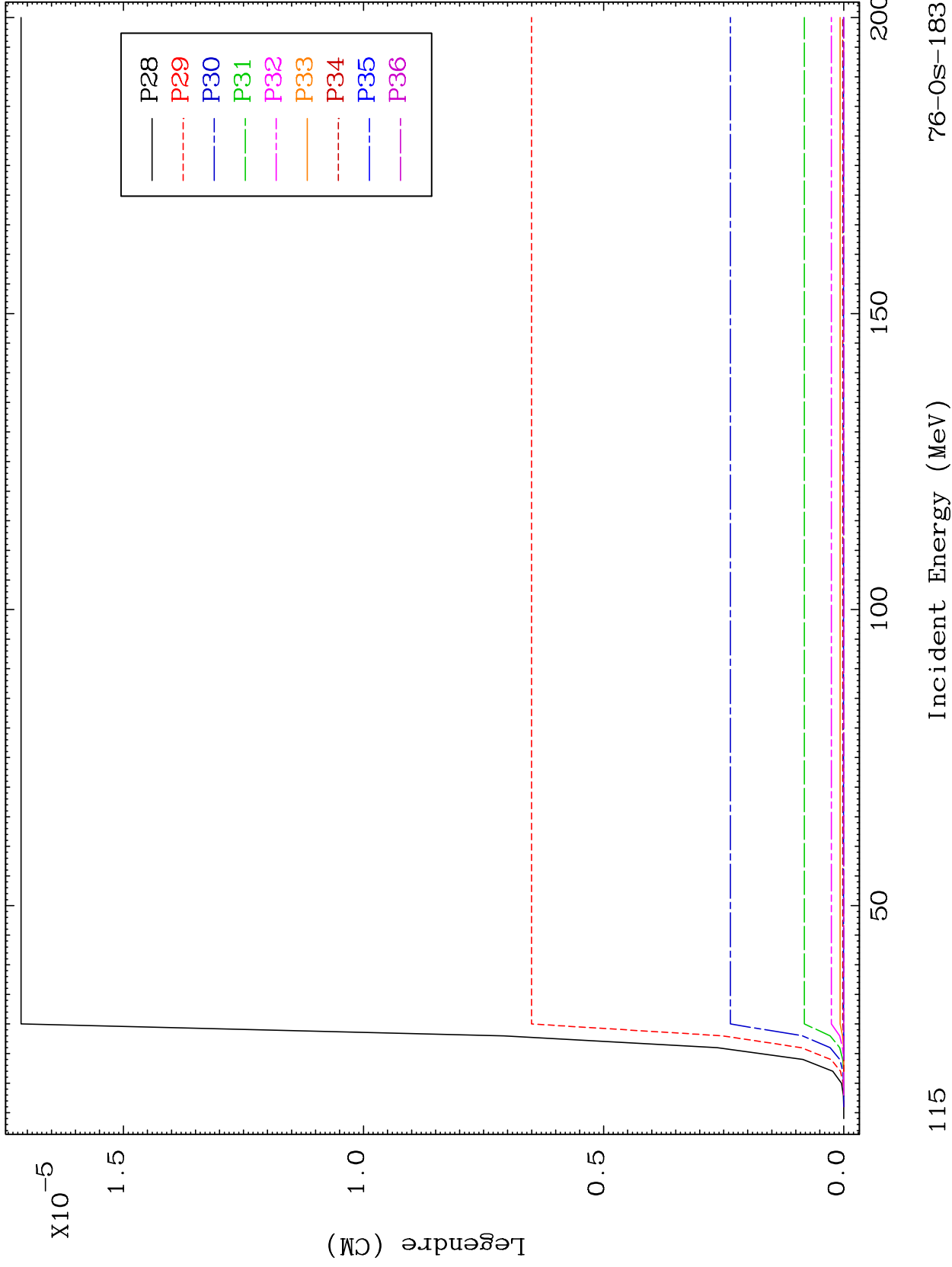
76-Os-183



MAT 7622

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

76-Os-183



115

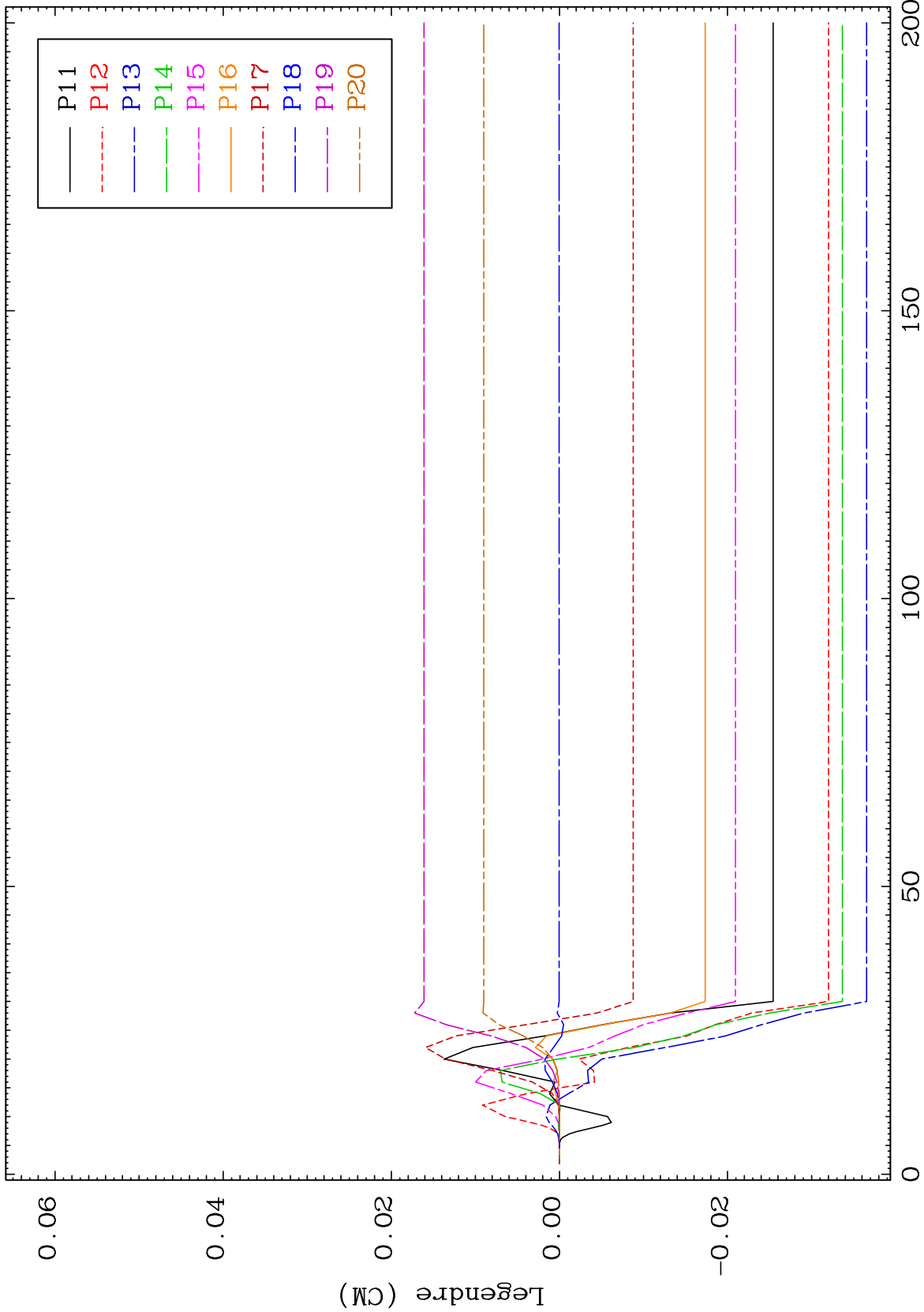
Incident Energy (MeV)

76-Os-183

MAT 76222

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

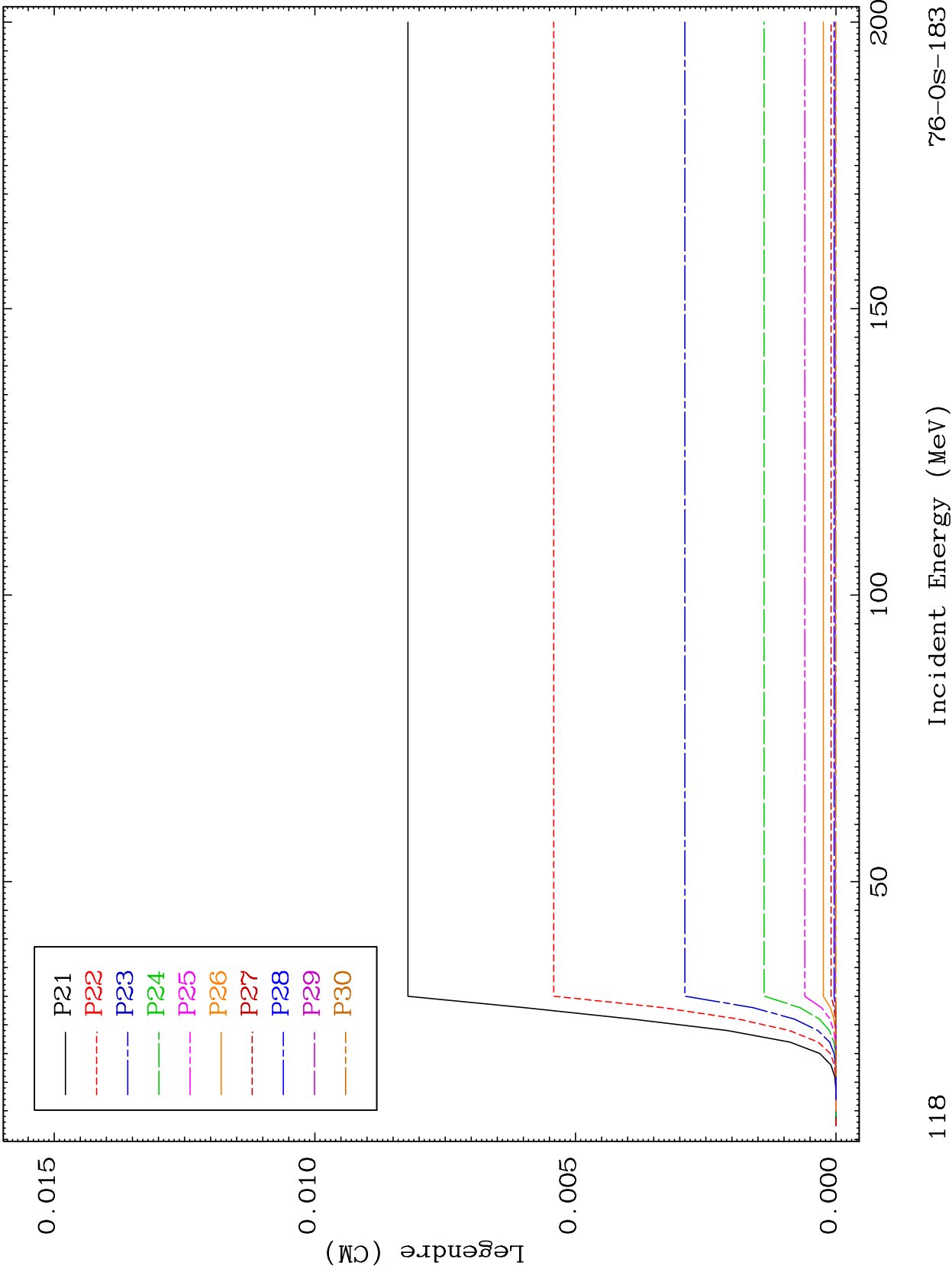
76-Os-183



117

Incident Energy (MeV)

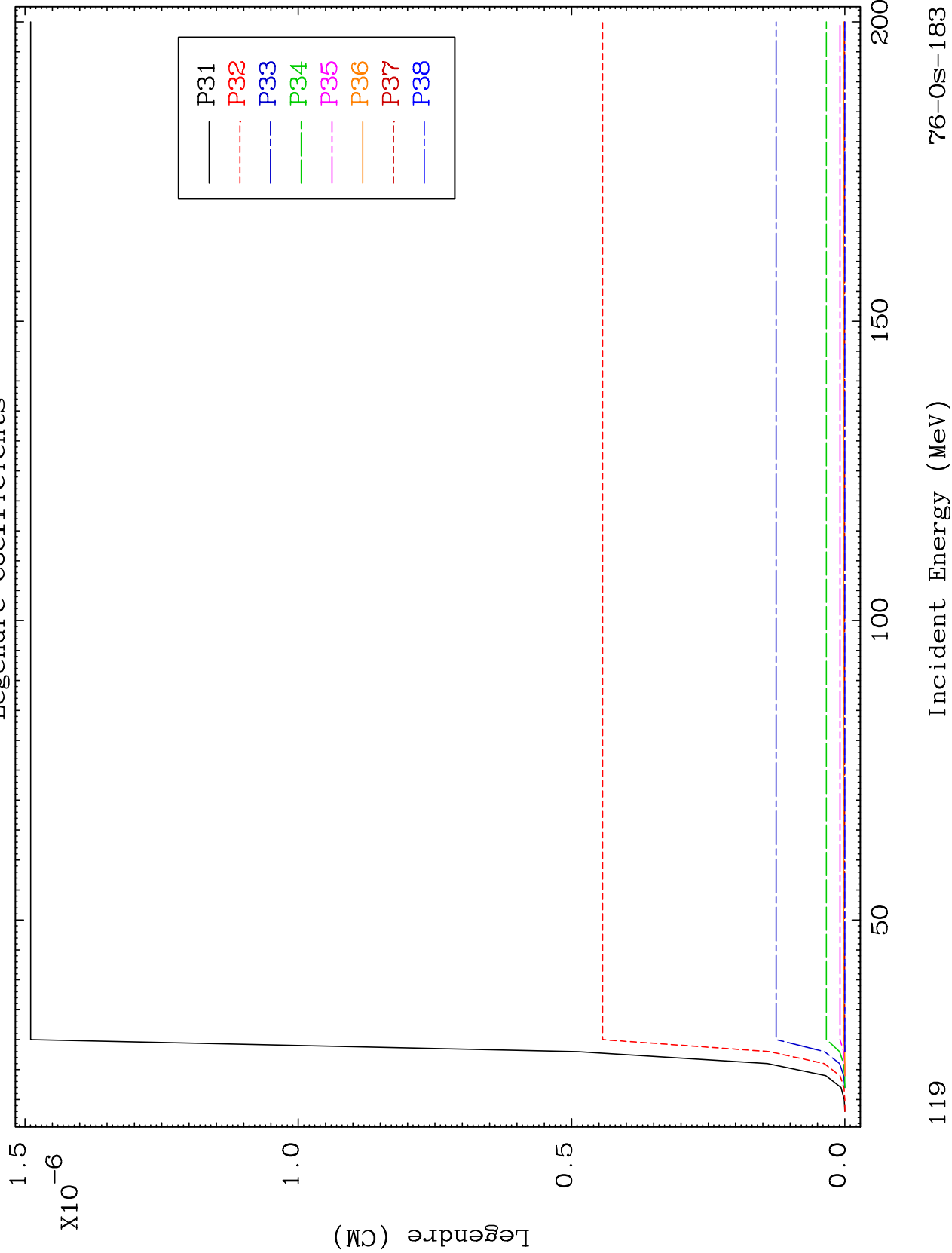
76-Os-183



MAT 7622

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

76-Os-183



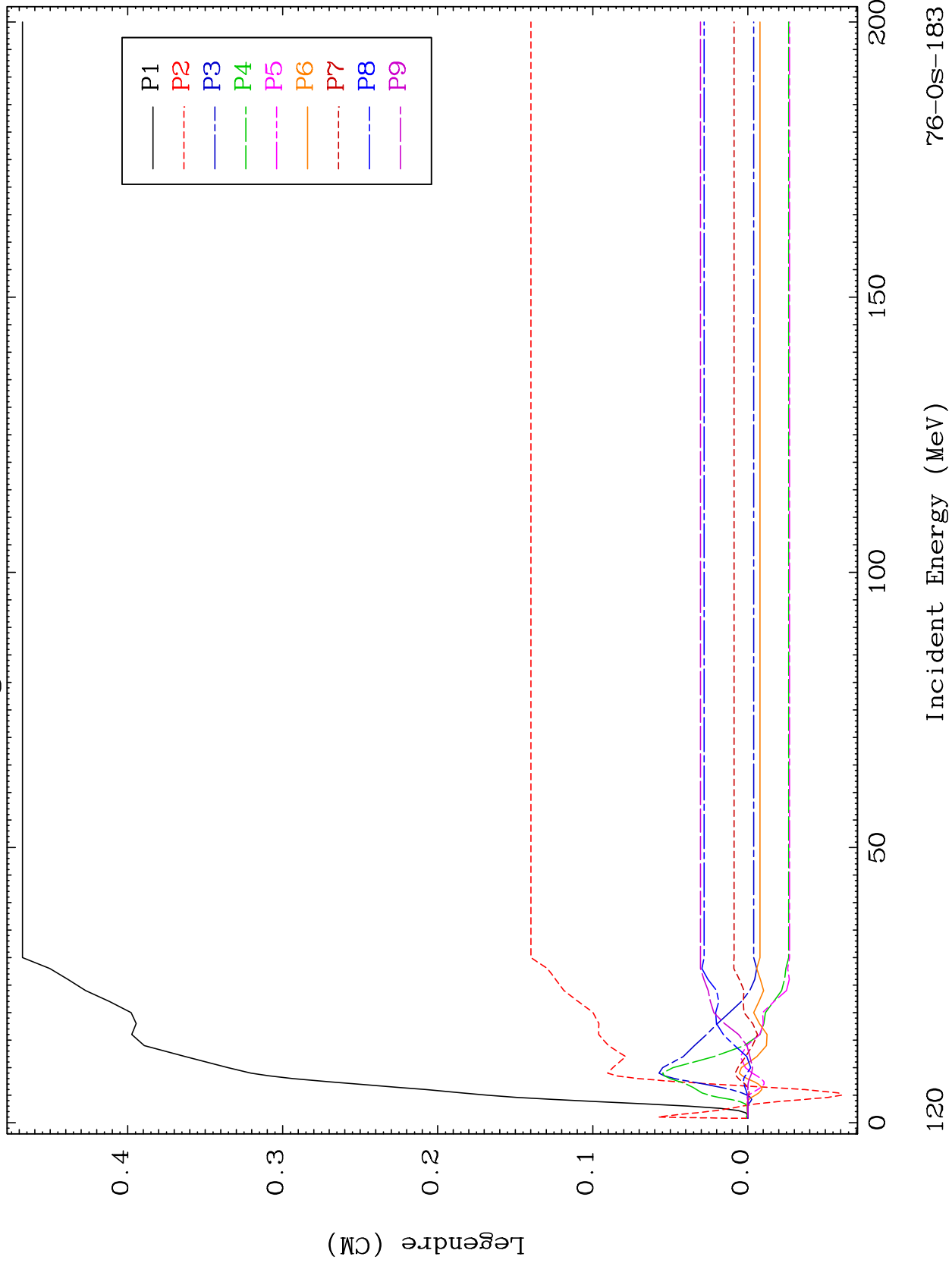
119

76-Os-183

MAT 7622

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

76-Os-183

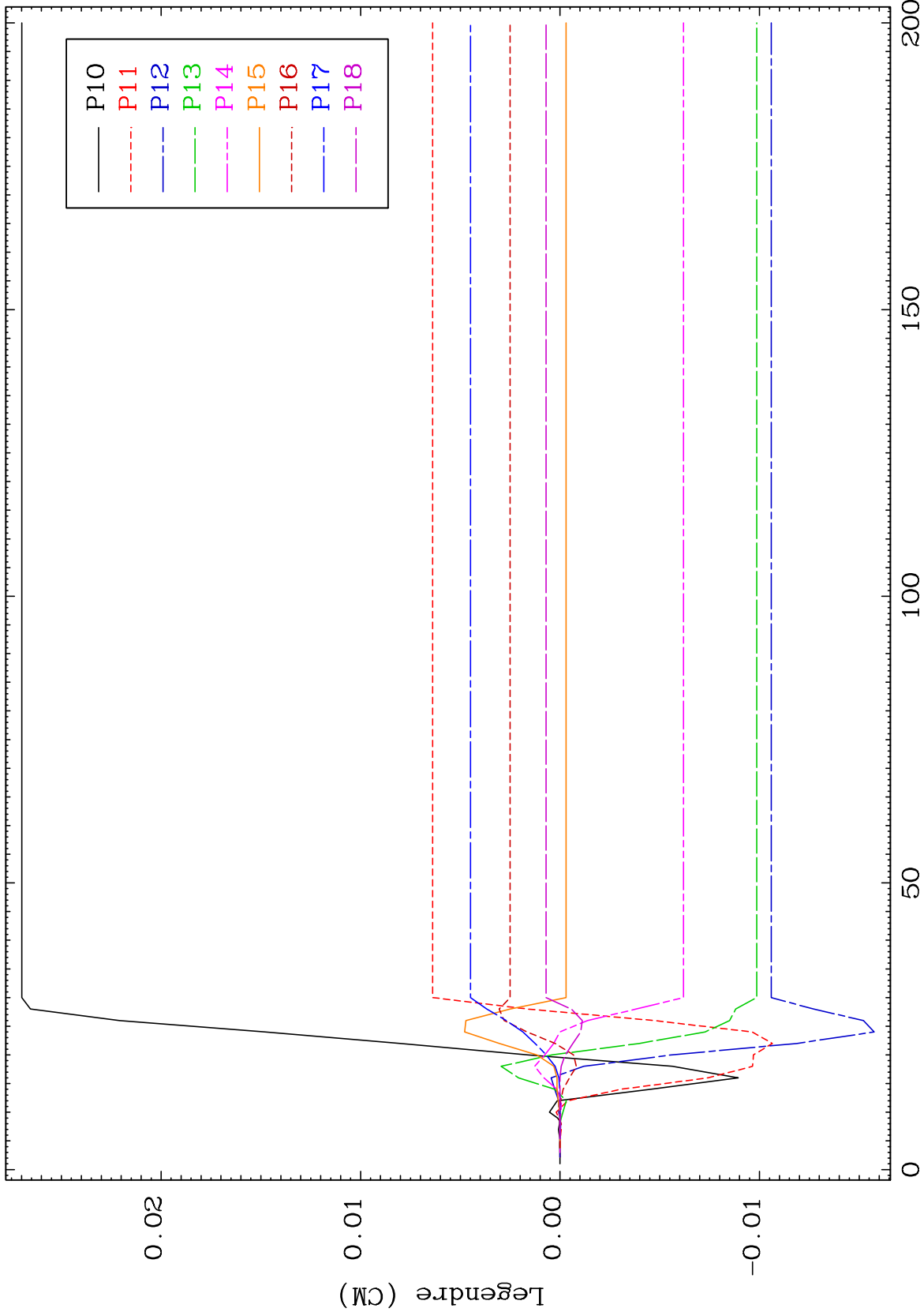


76-Os-183

MAT 7622

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

76-Os-183



121

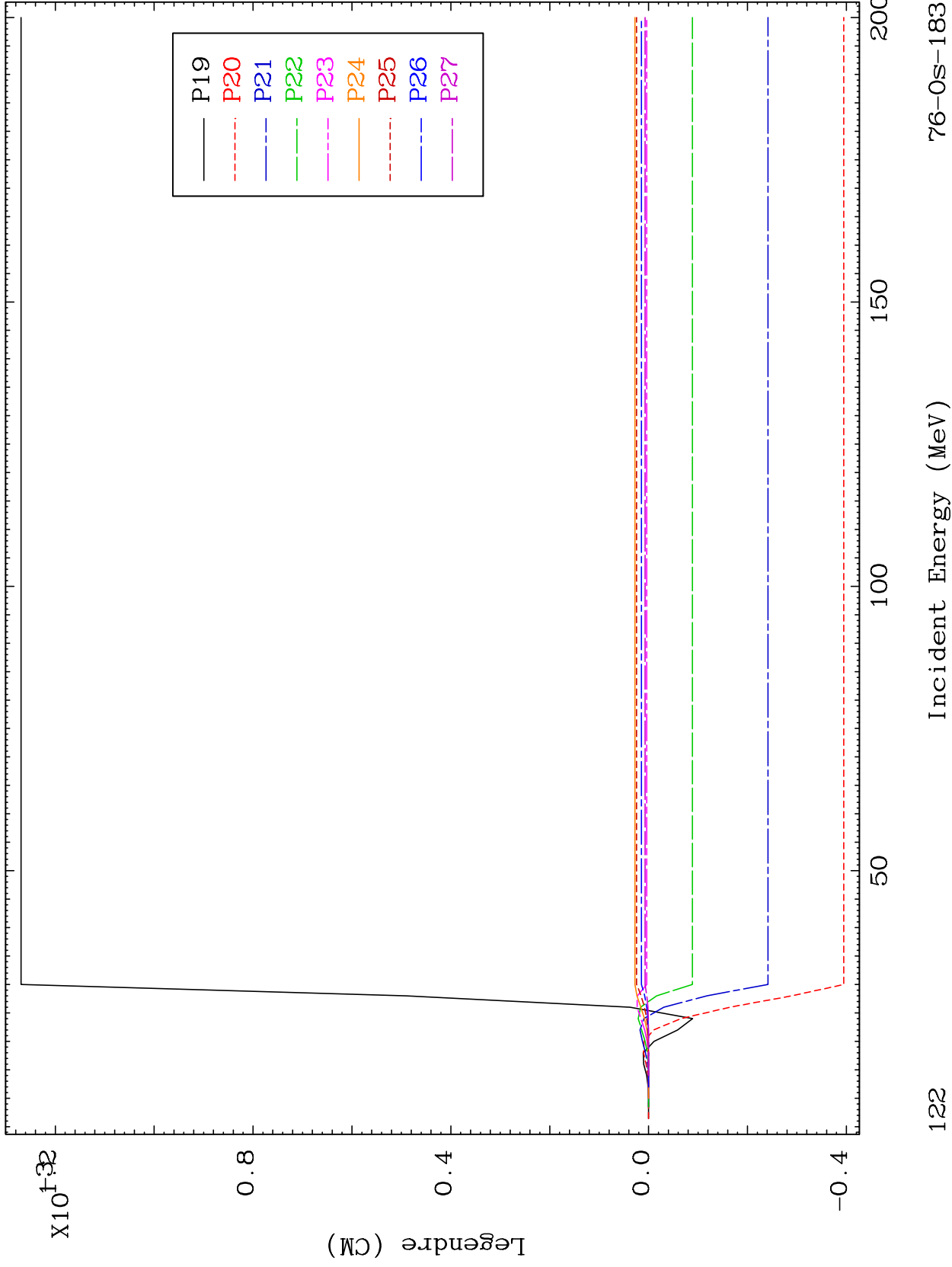
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



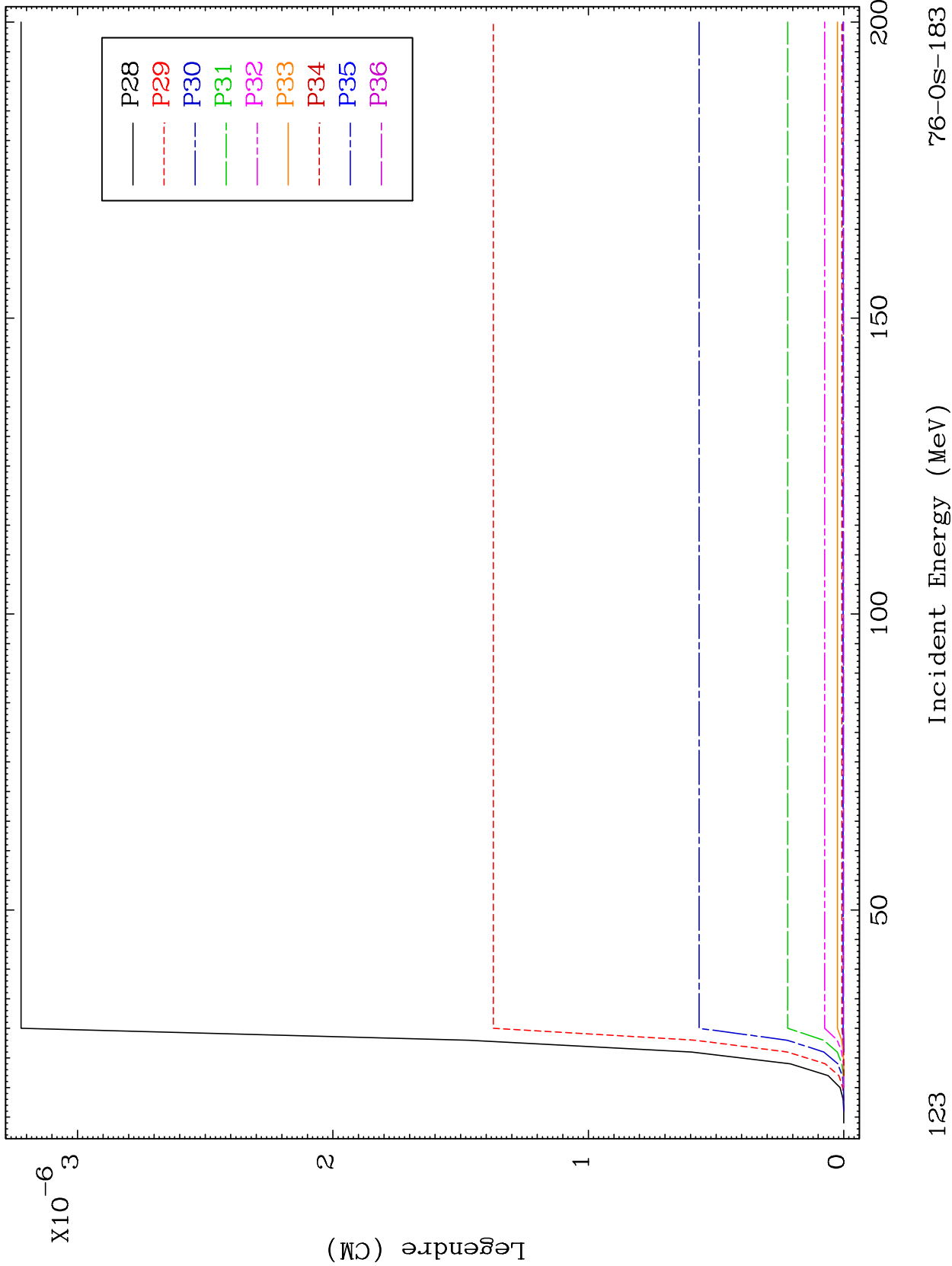
122

76-Os-183

MAT 7622

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

76-Os-183



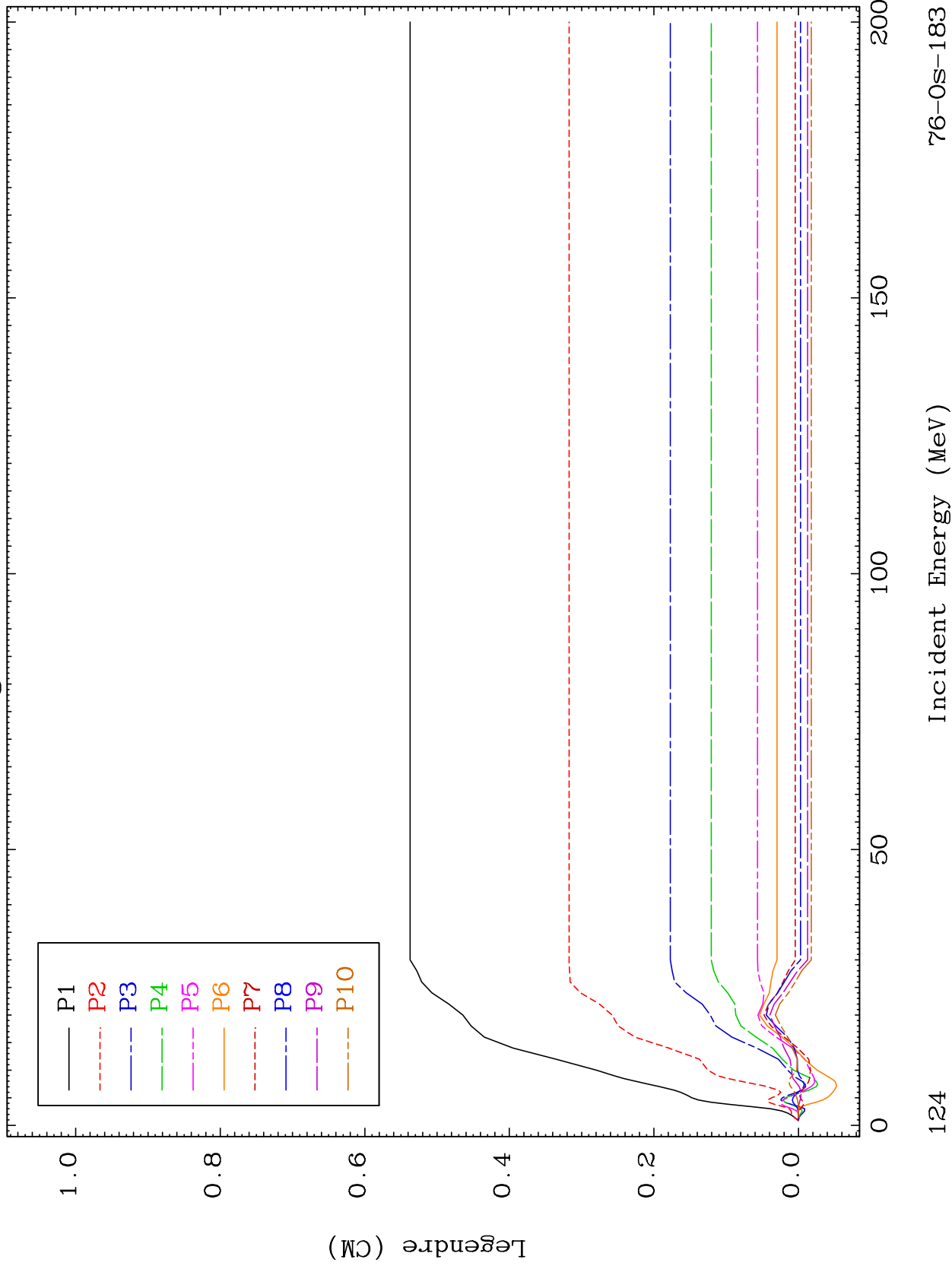
123

76-Os-183

MAT 7622

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

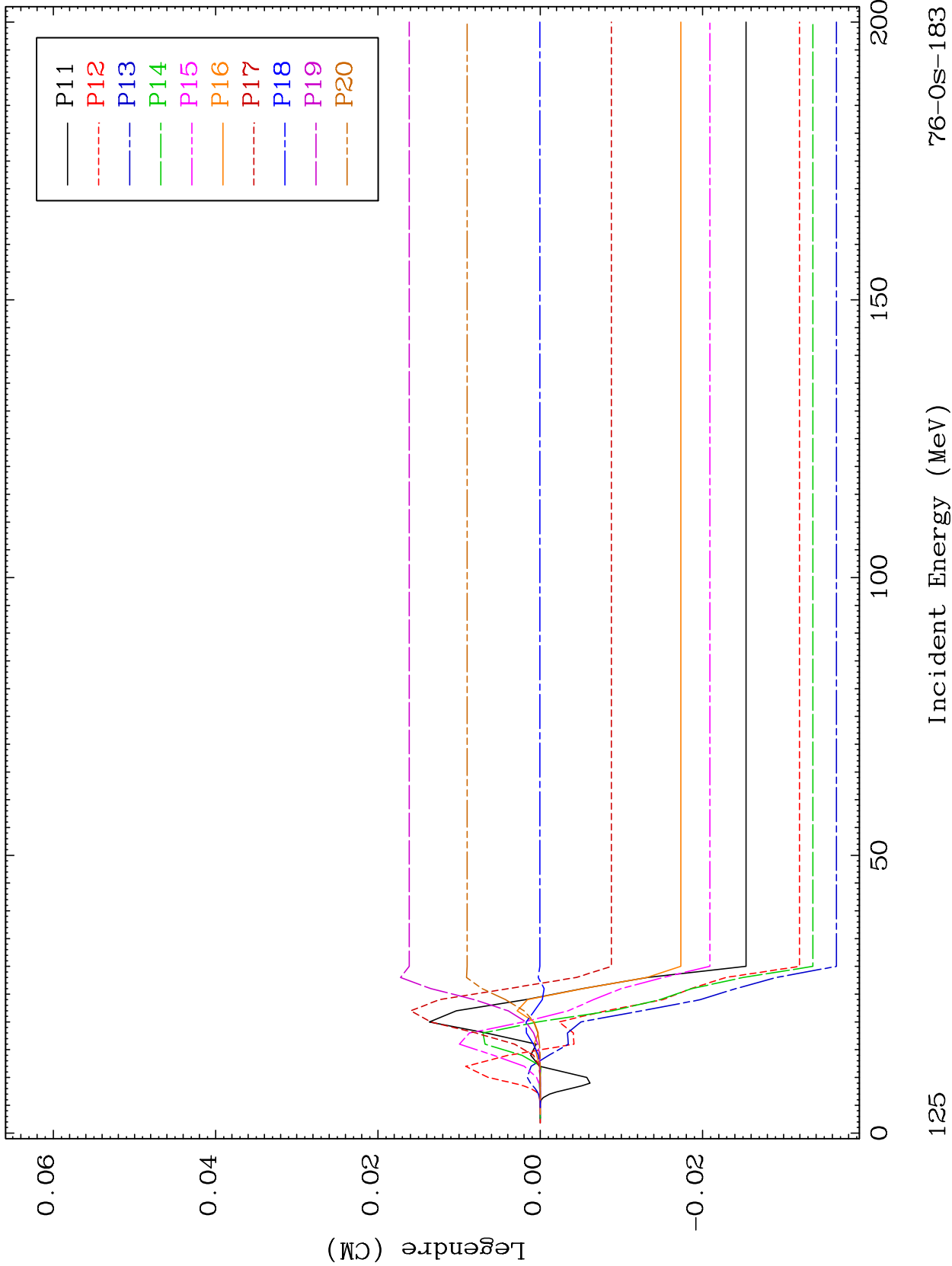
76-Os-183



MAT 7622

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

76-Os-183



76-Os-183

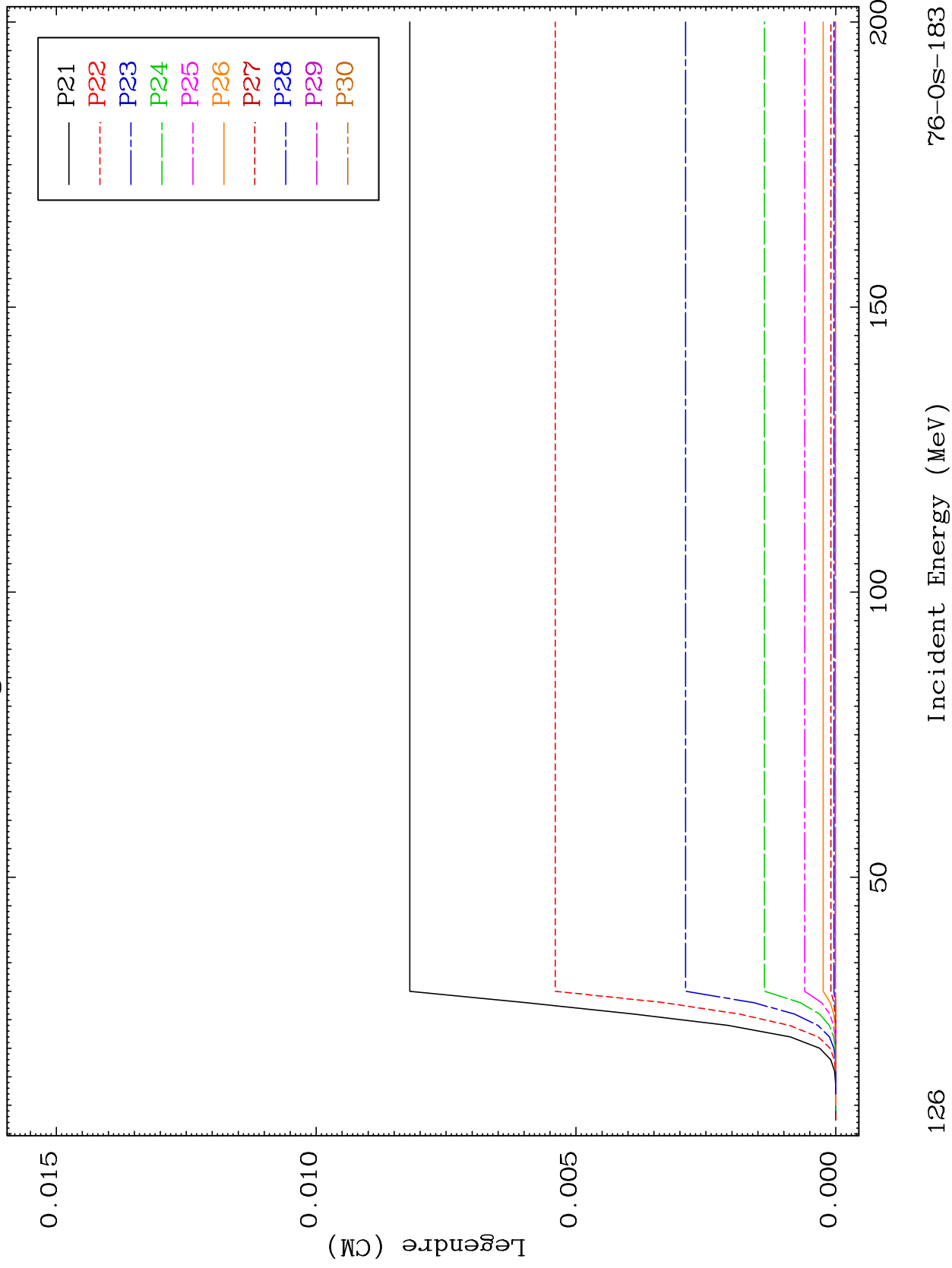
Incident Energy (MeV)

125

MAT 7622

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

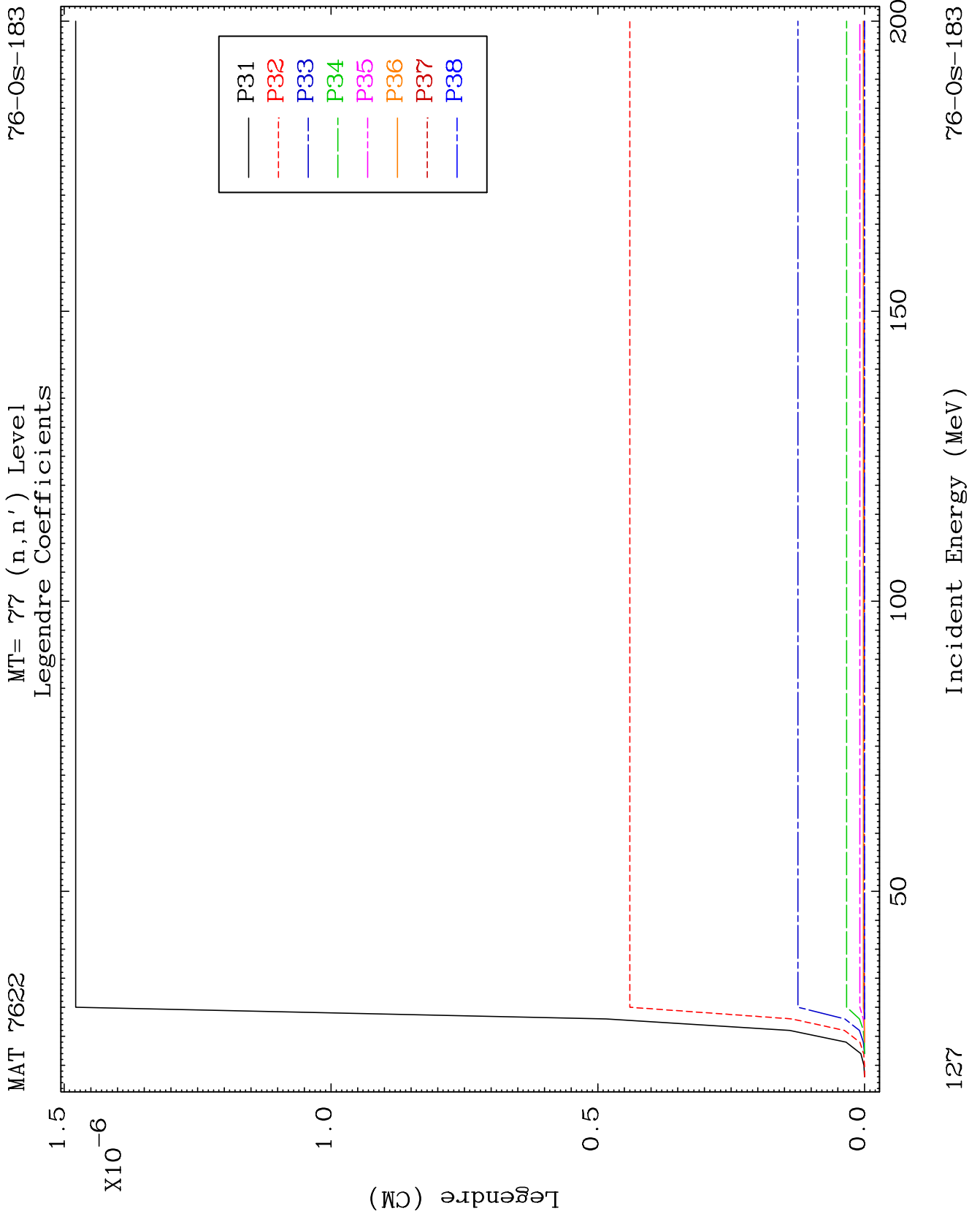
76-Os-183



126

Incident Energy (MeV)

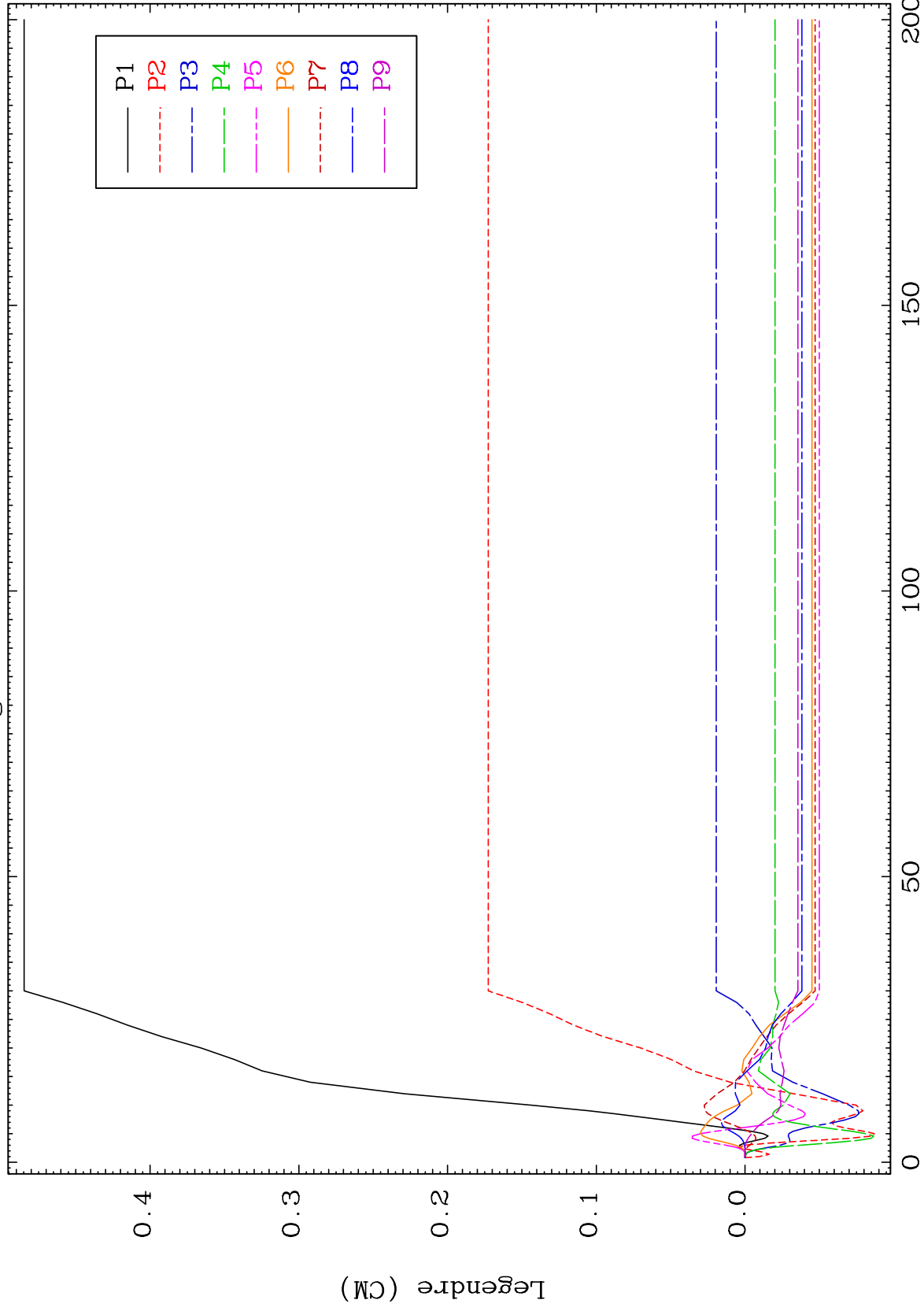
76-Os-183



MAT 7622

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

76-Os-183



76-Os-183

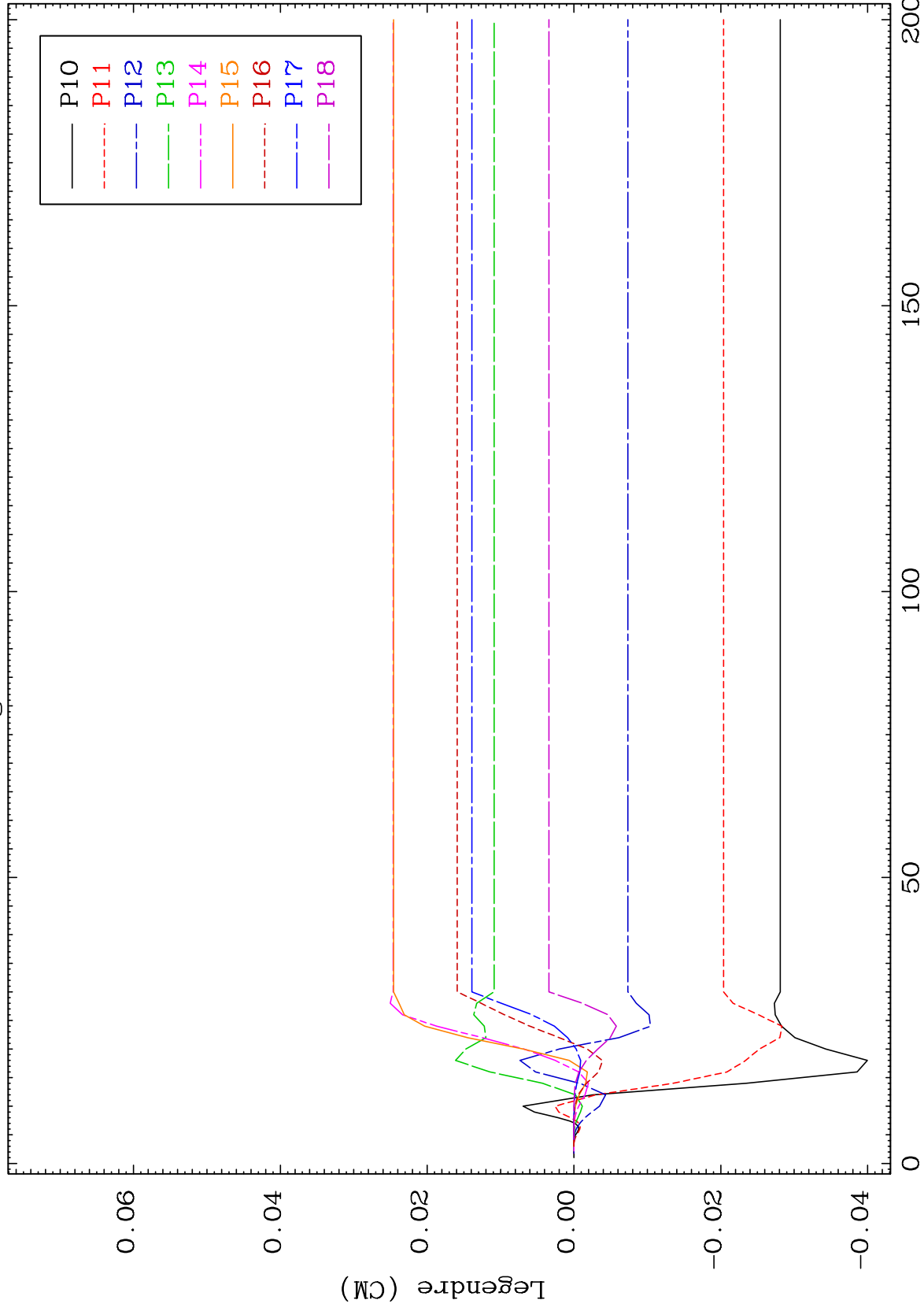
Incident Energy (MeV)

128

MAT 7622

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

76-Os-183



129

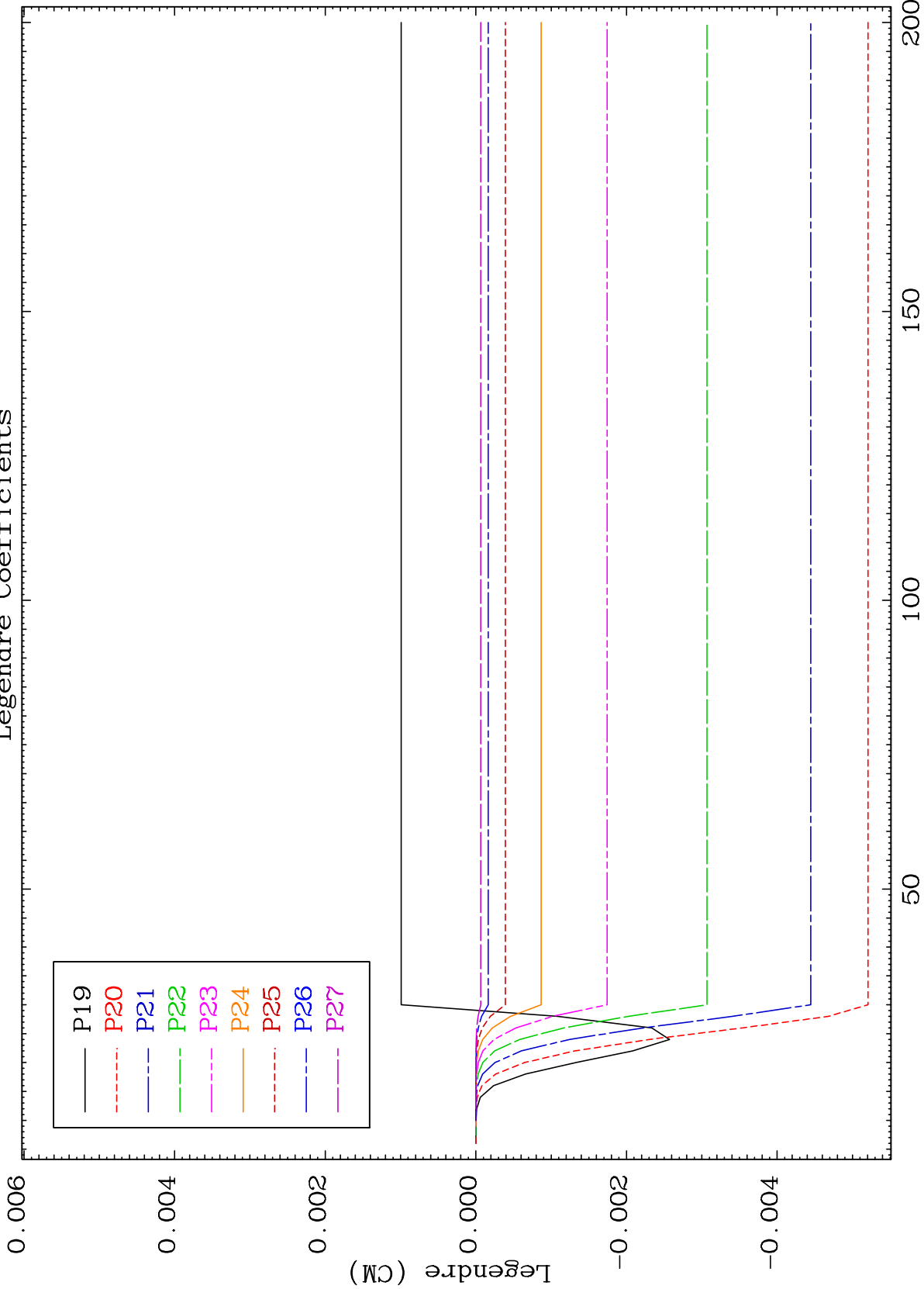
Incident Energy (MeV)

76-Os-183

MAT 76222

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

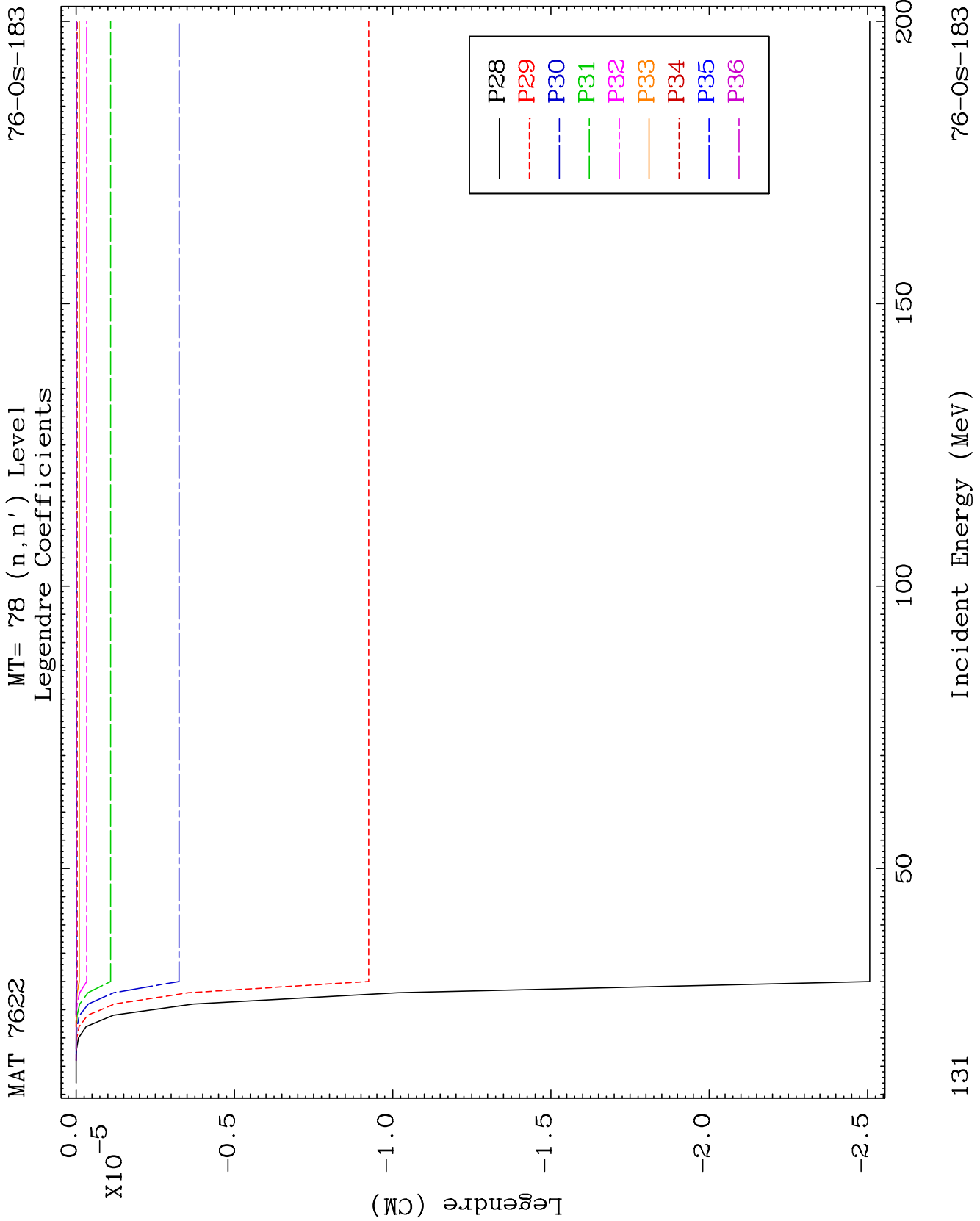
76-0s-183



130

Incident Energy (MeV)

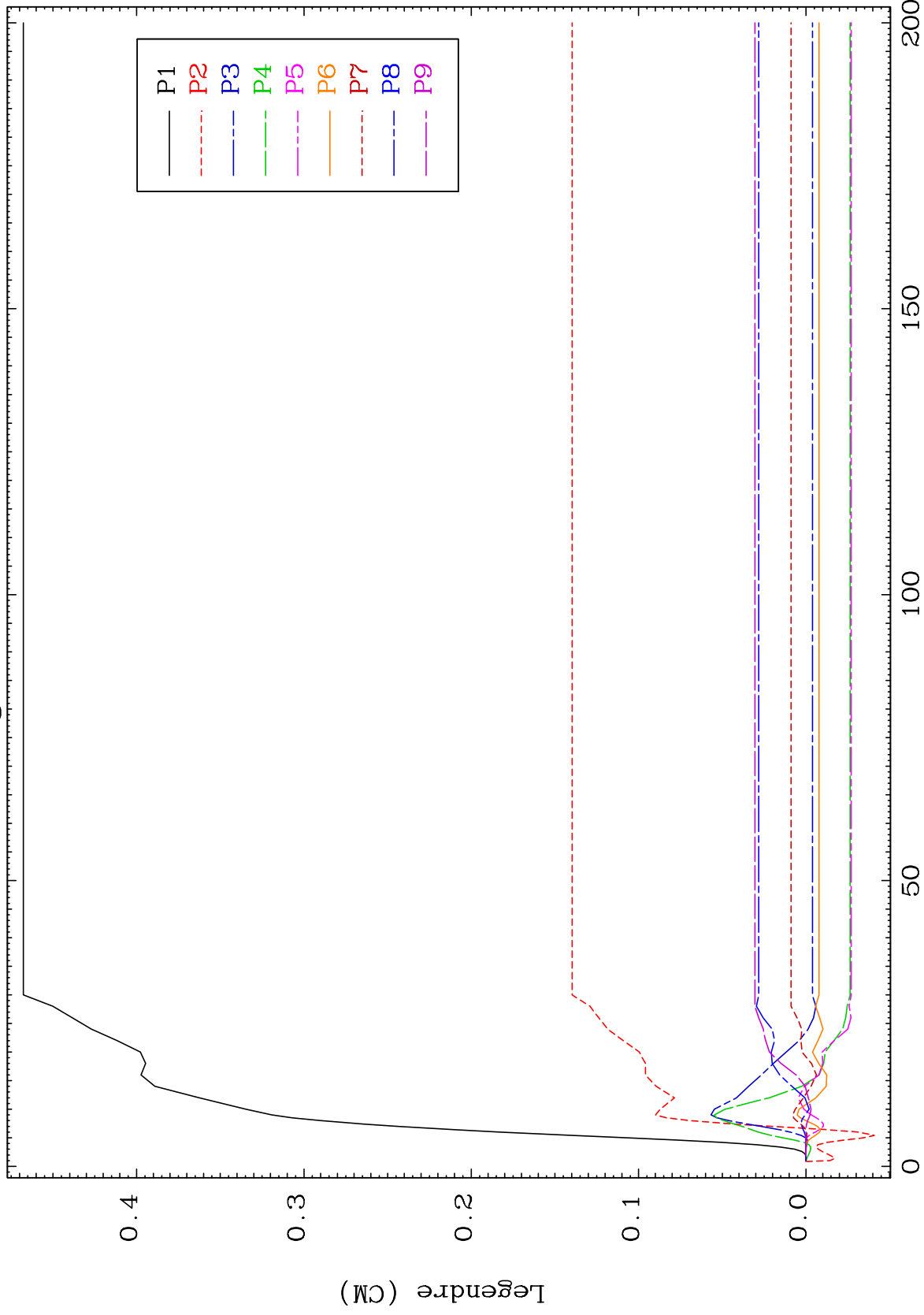
76-0s-183



MAT 7622

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

76-Os-183



132

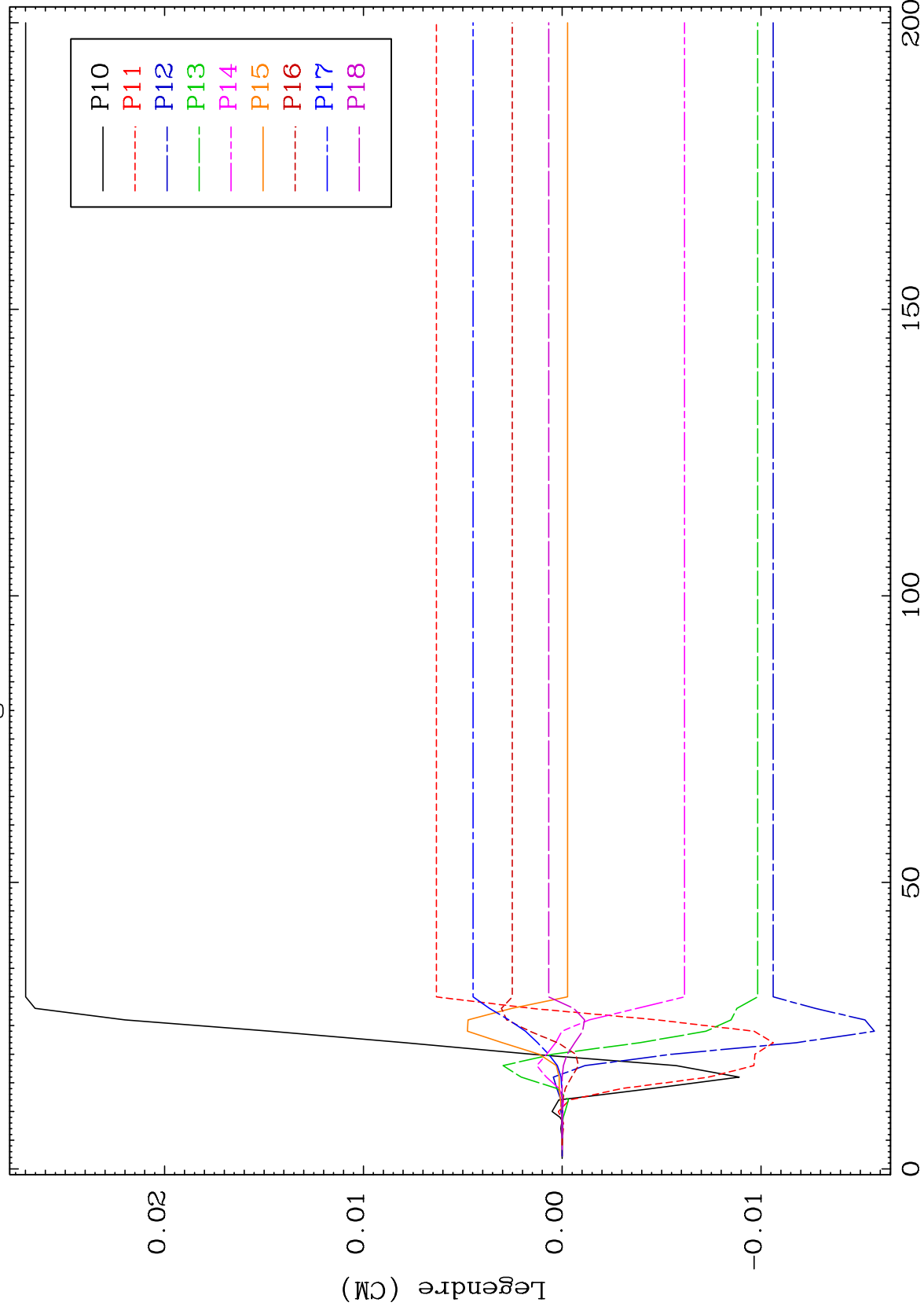
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



133

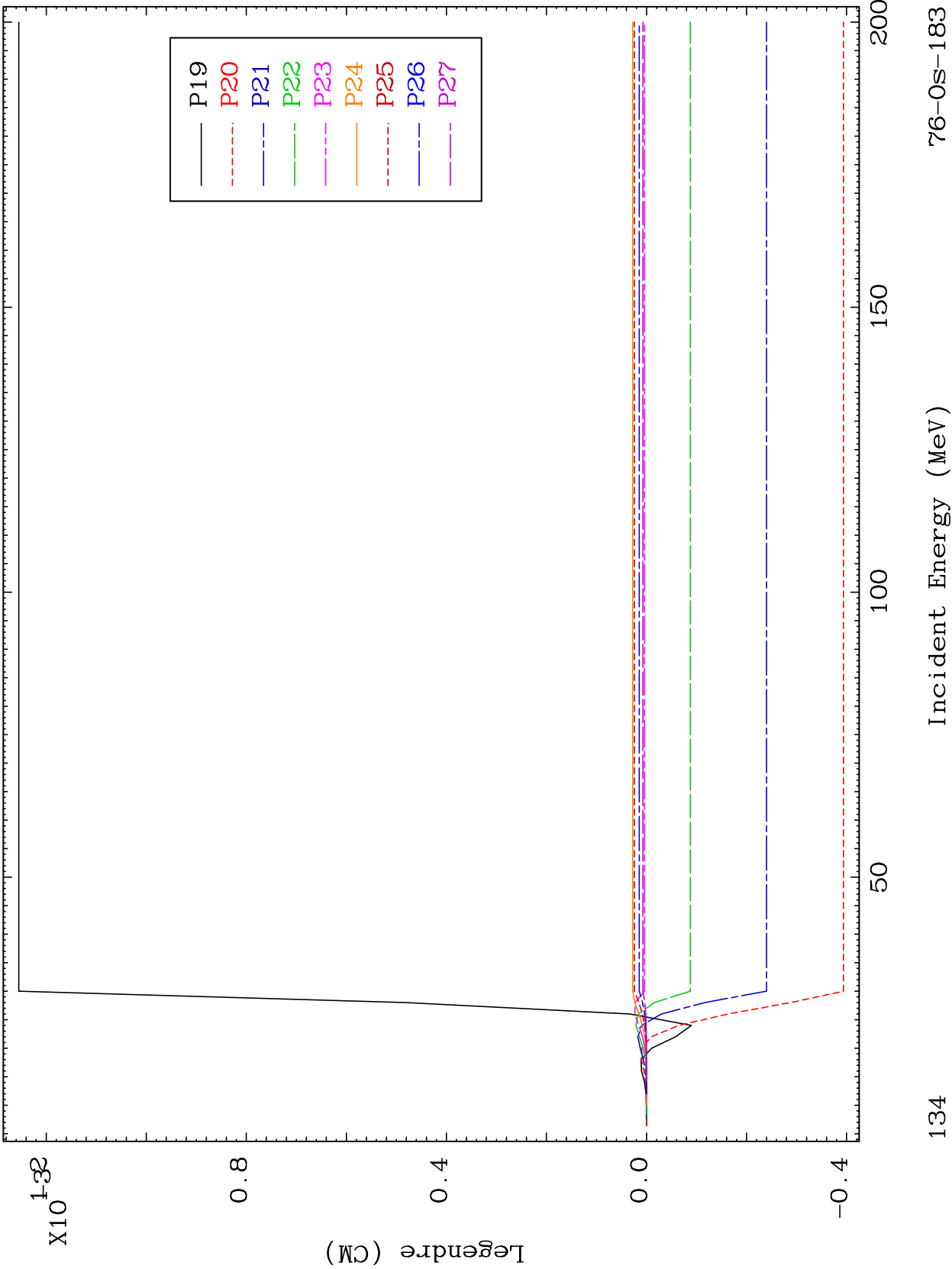
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



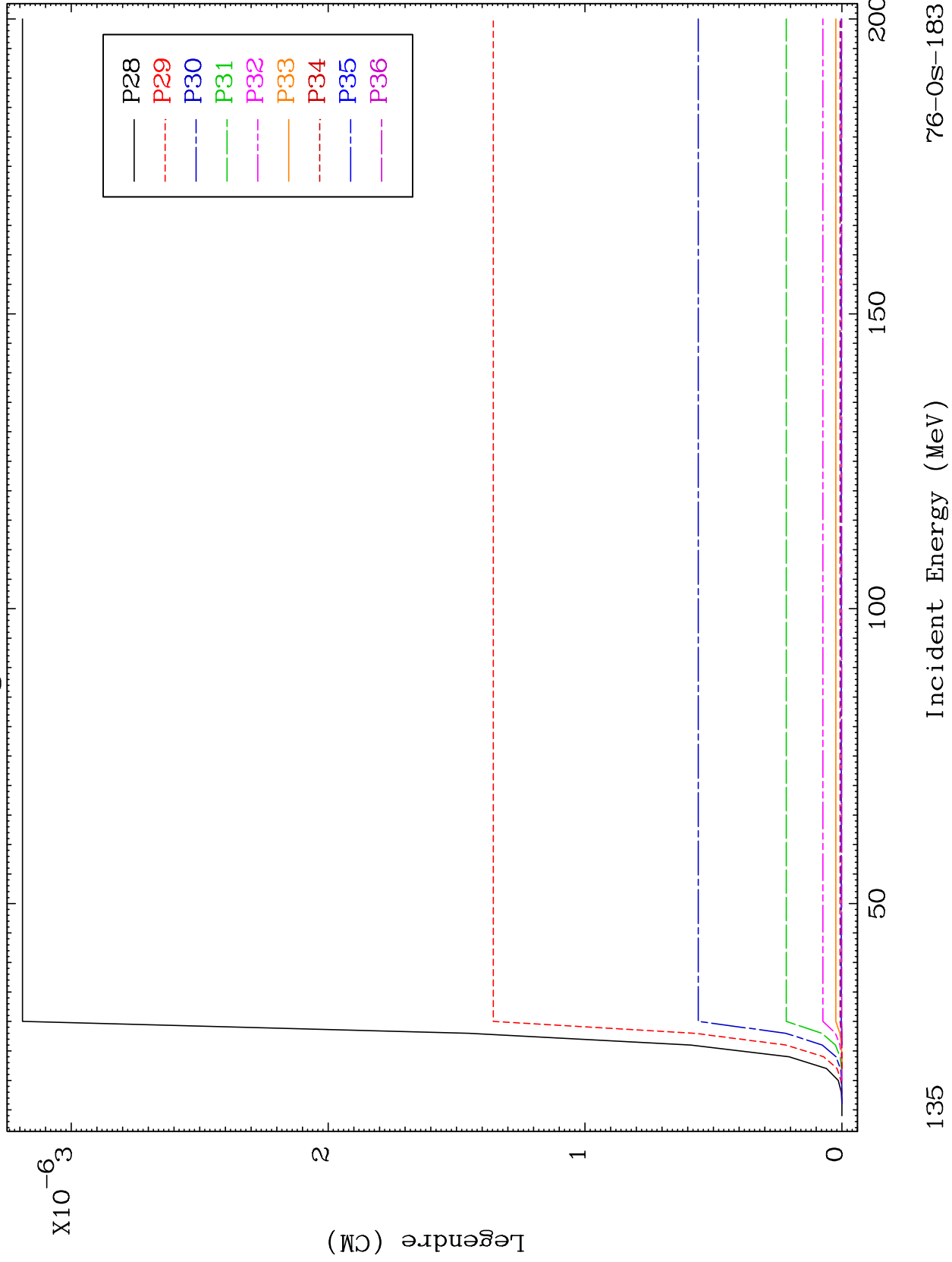
134

76-Os-183

MAT 7622

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

76-Os-183



135

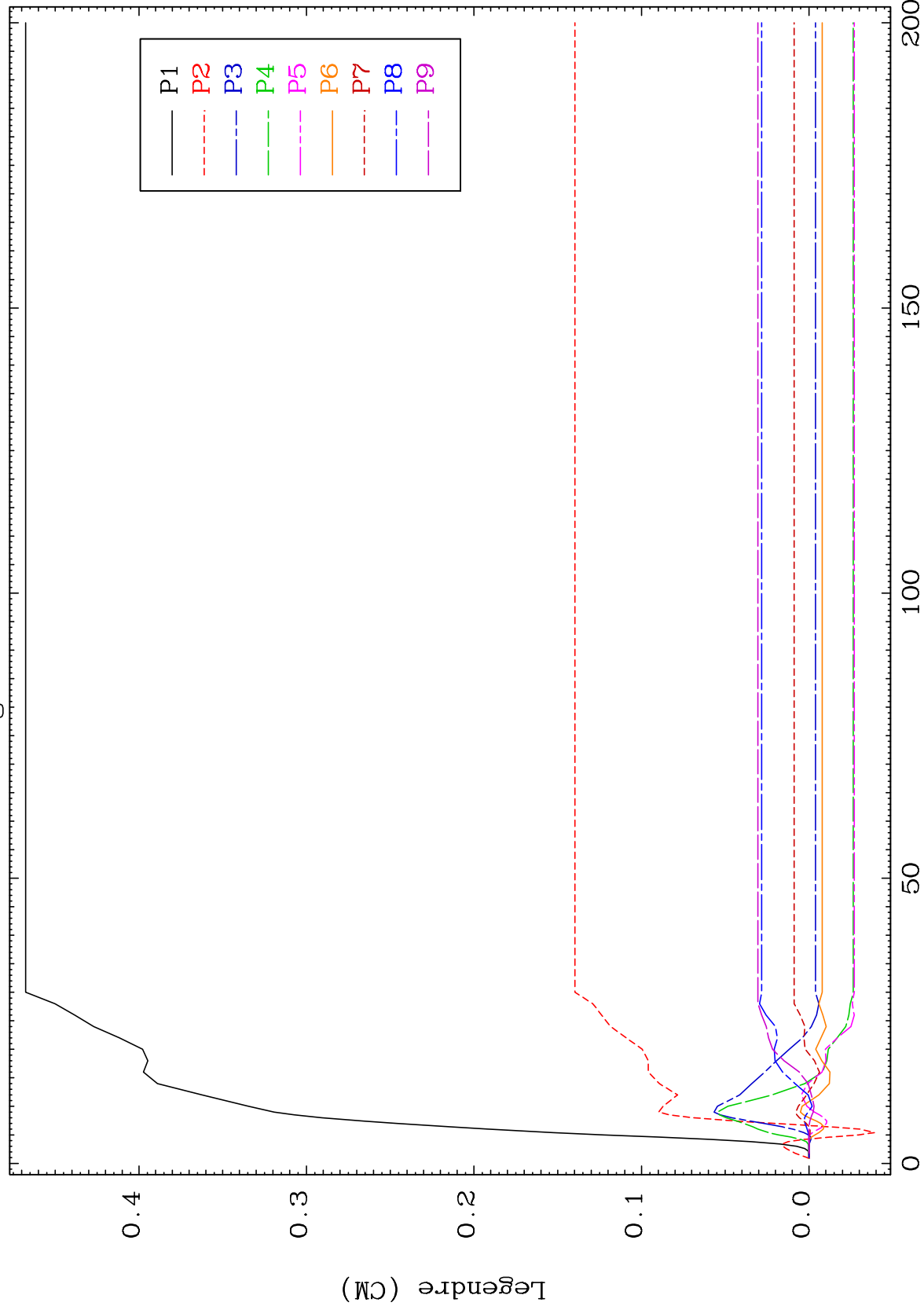
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

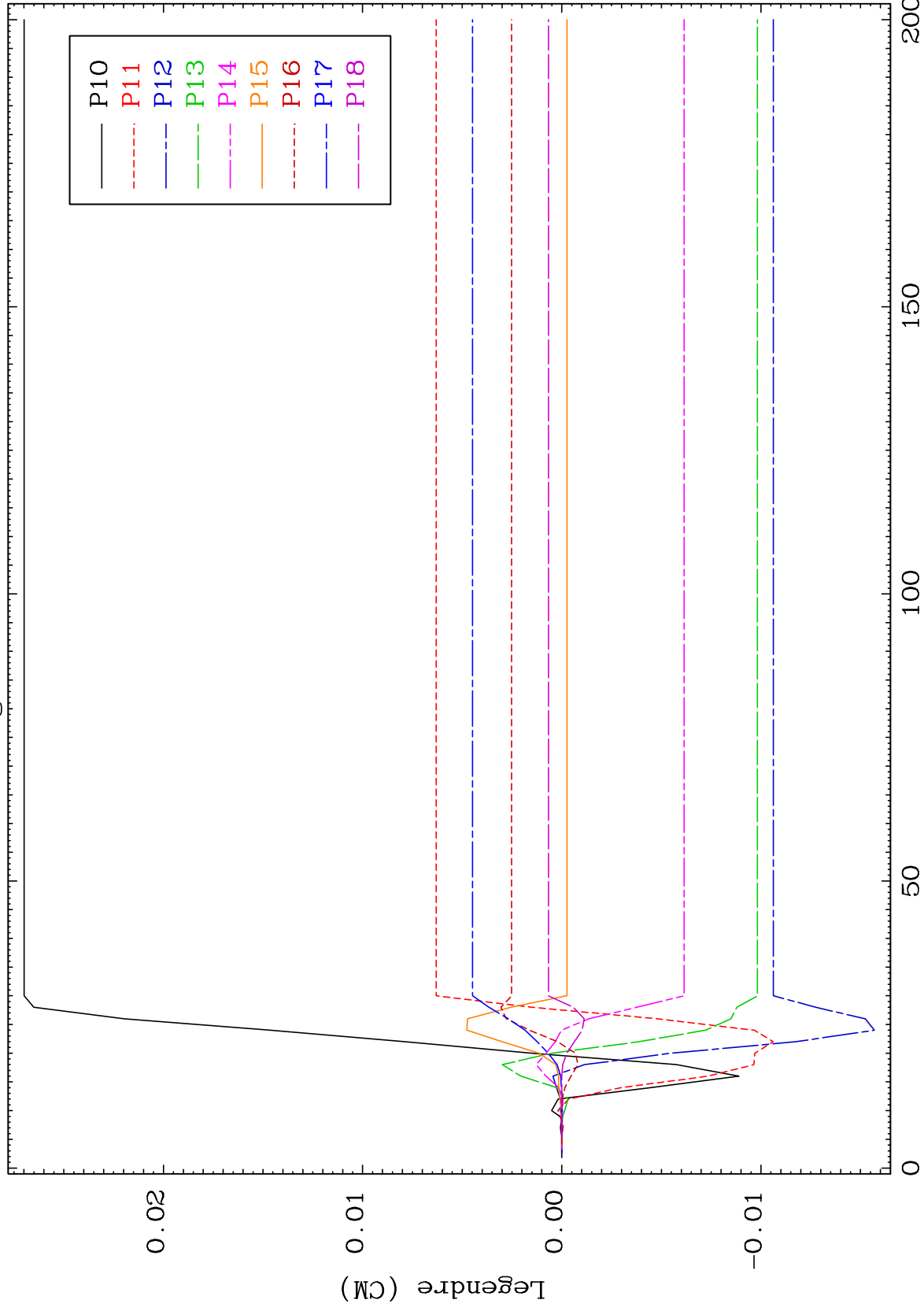
Incident Energy (MeV)

136

MAT 7622

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

76-Os-183



137

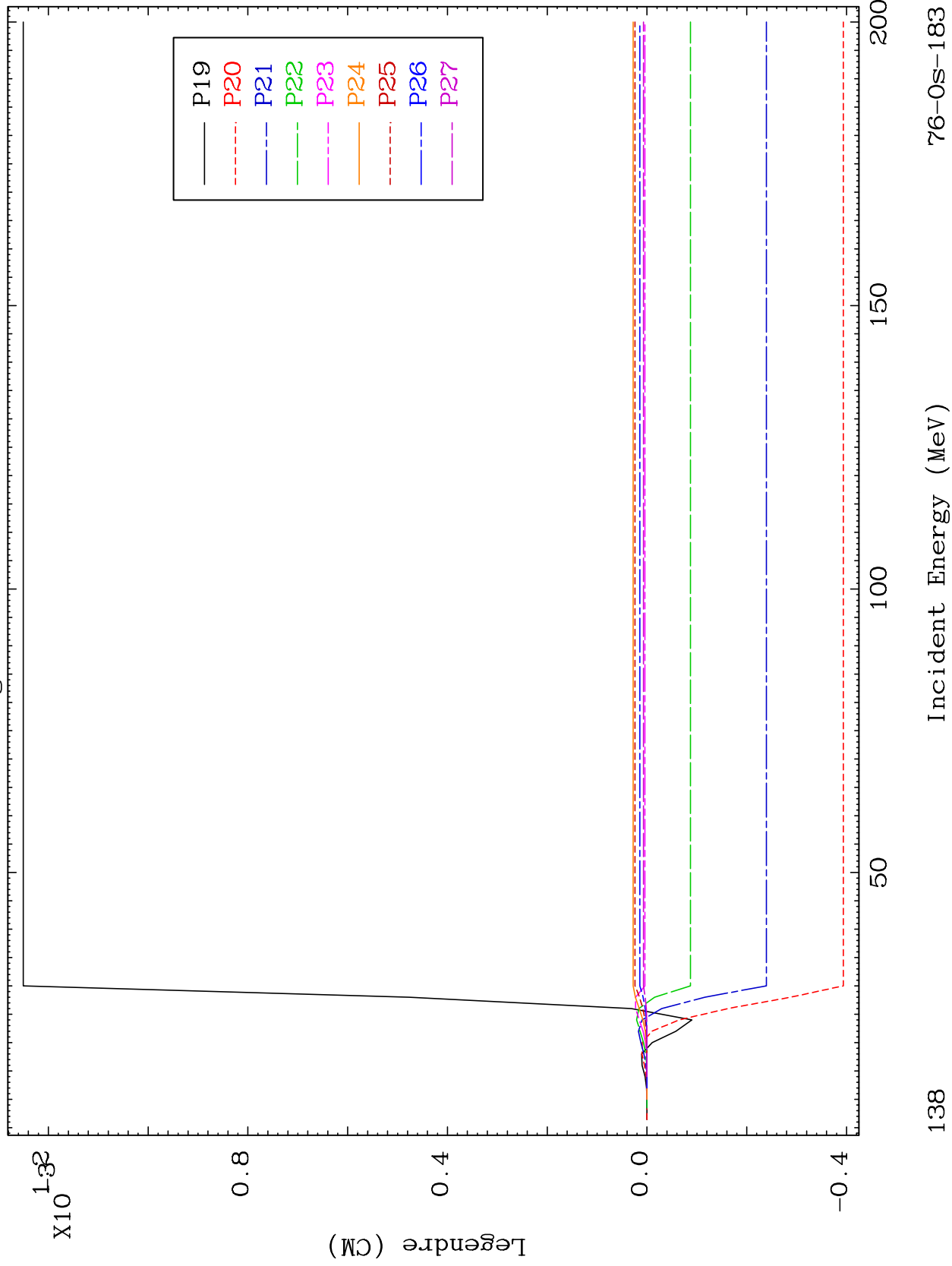
Incident Energy (MeV)

76-Os-183

MAT 7622

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

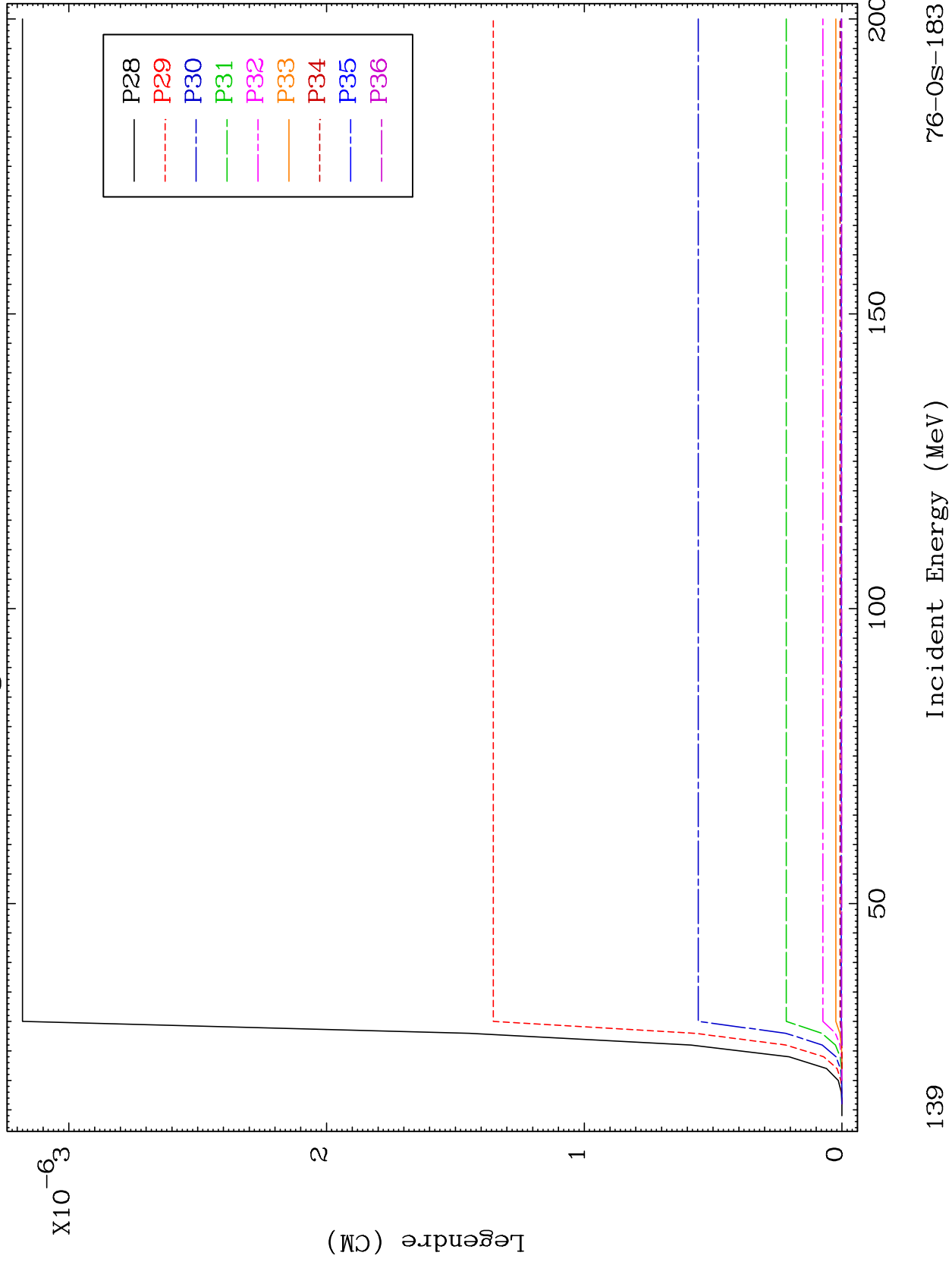
76-Os-183



MAT 7622

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

76-Os-183



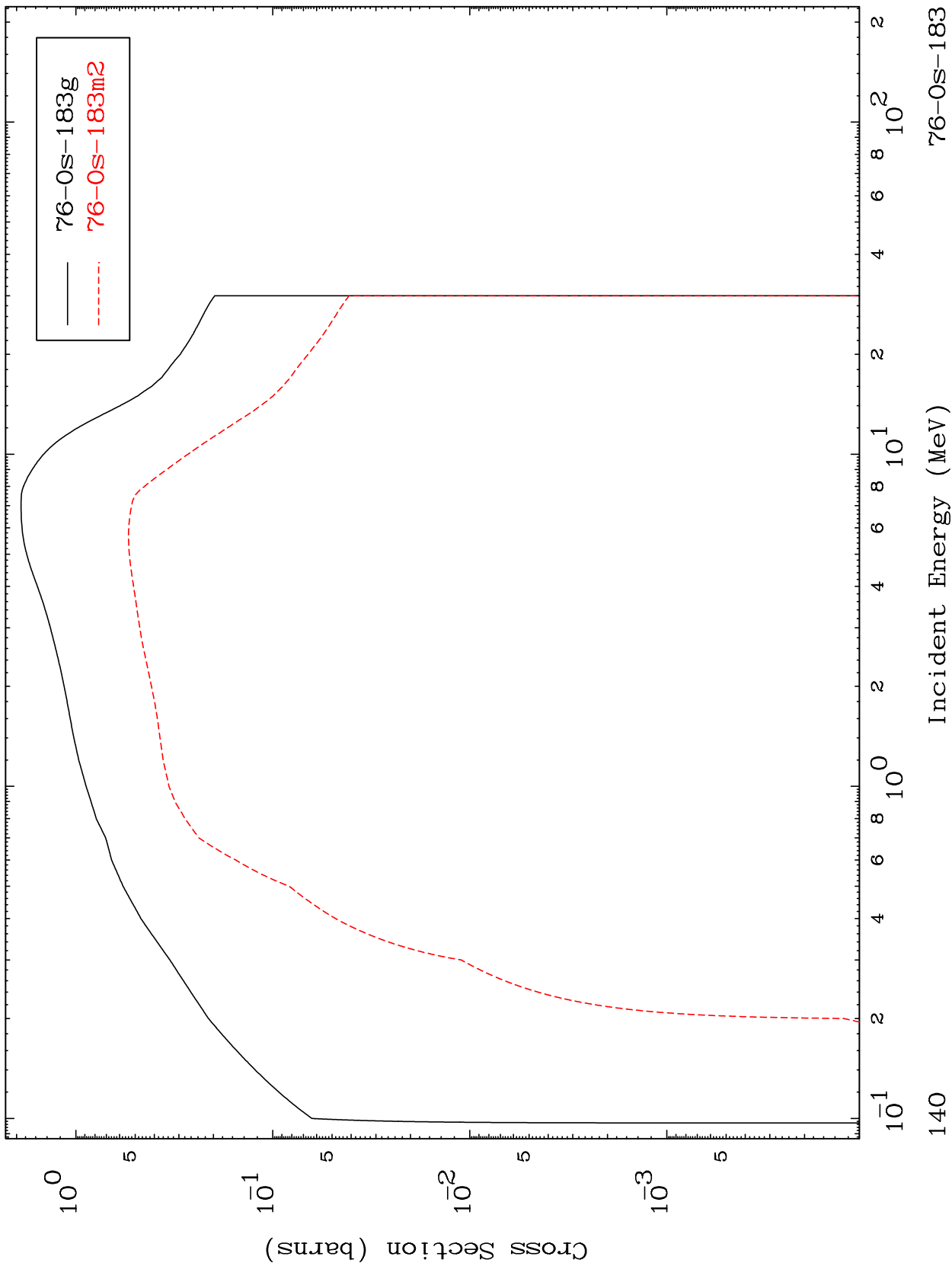
139

76-Os-183

MAT 7622

76-Os-183

Inelastic
Radionuclide Production Cross Section



76-Os-183

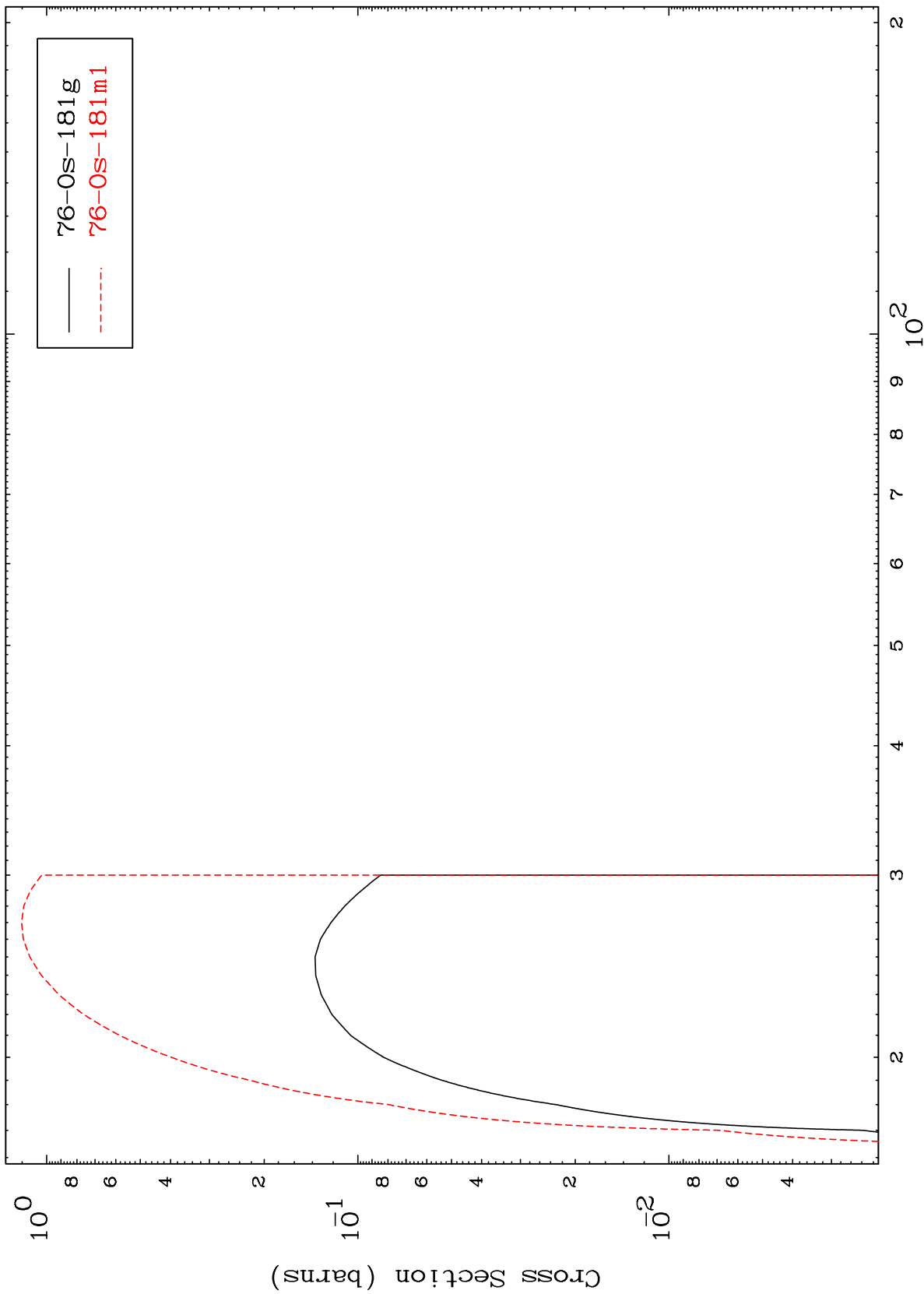
Incident Energy (MeV)

140

MAT 7622

76-Os-183

(n,3n)
Radionuclide Production Cross Section



141

Incident Energy (MeV)

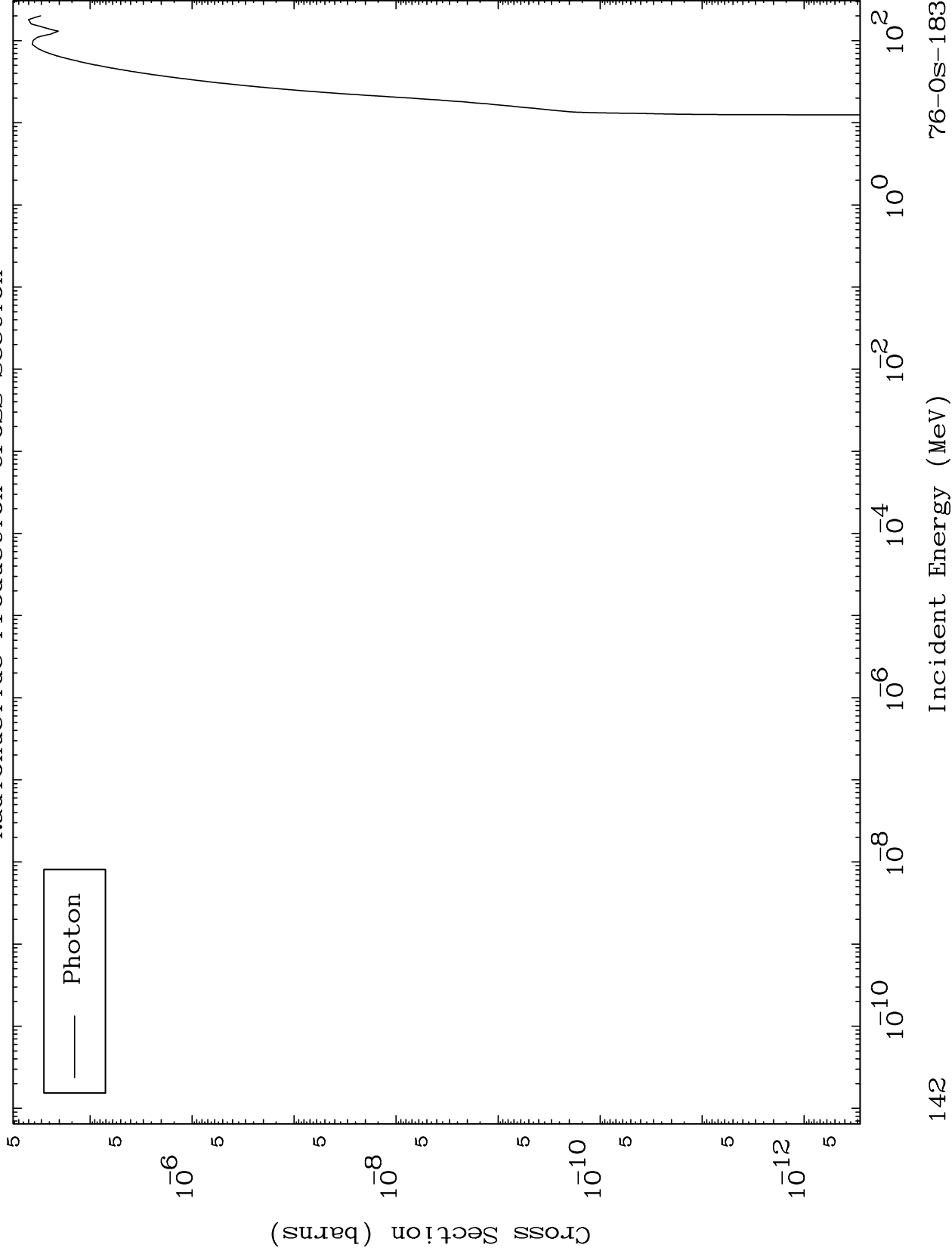
76-Os-183

MAT 7622

Fission

76-Os-183

Radionuclide Production Cross Section

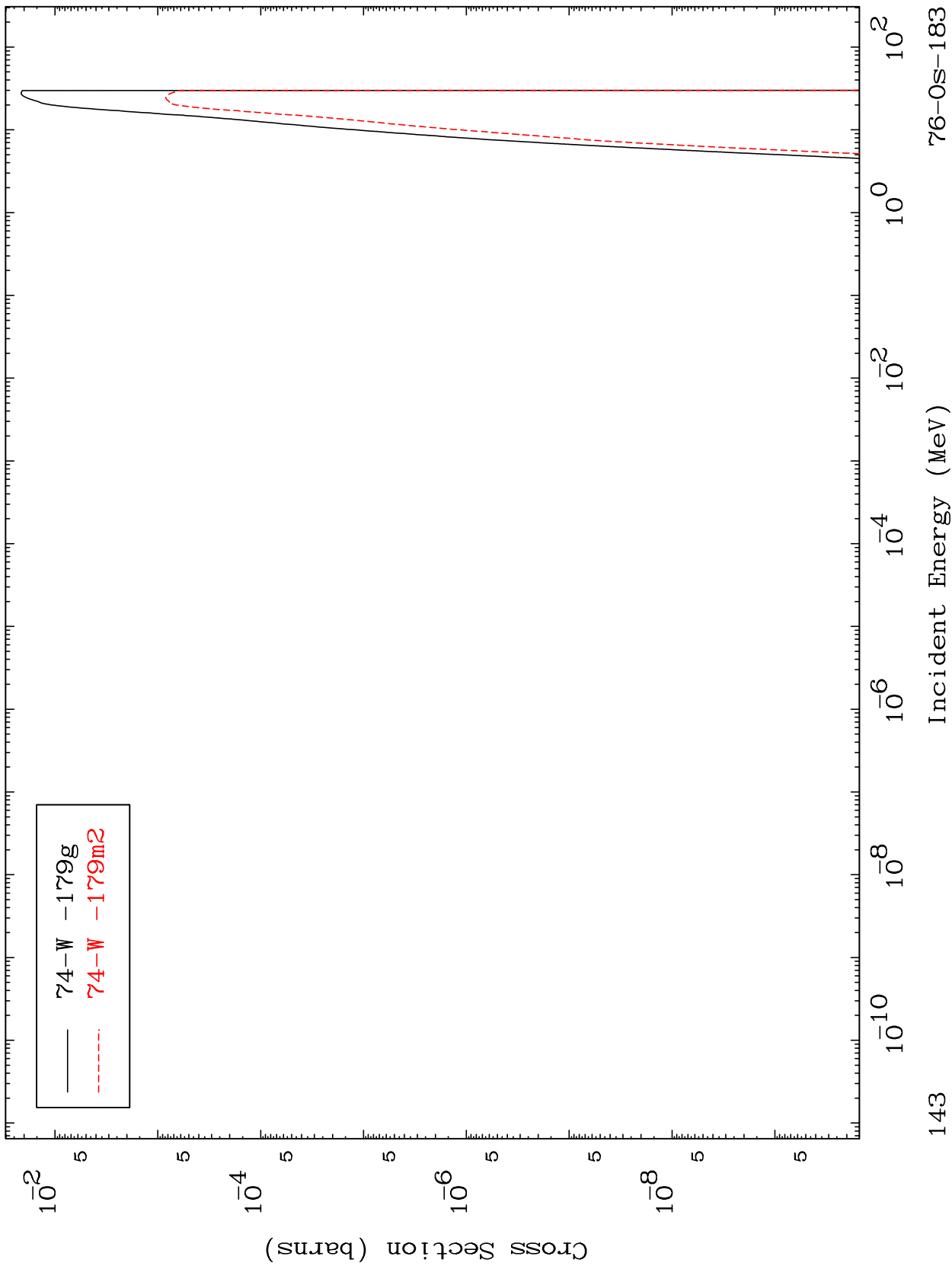


MAT 7622

(n,n') α

76-Os-183

Radionuclide Production Cross Section



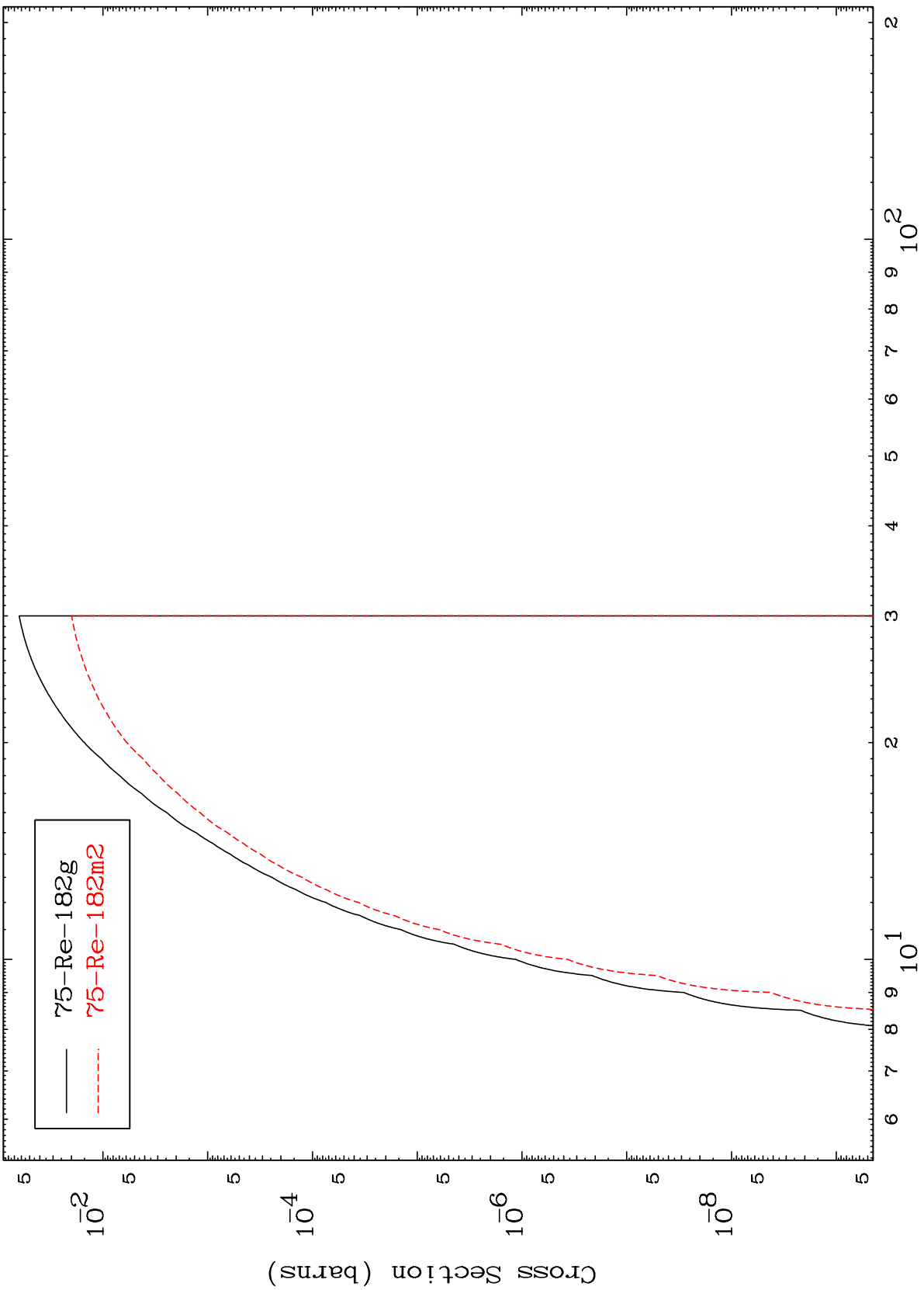
74-W -179g
74-W -179m2

MAT 7622

(n,n') p

76-Os-183

Radionuclide Production Cross Section



144

Incident Energy (MeV)

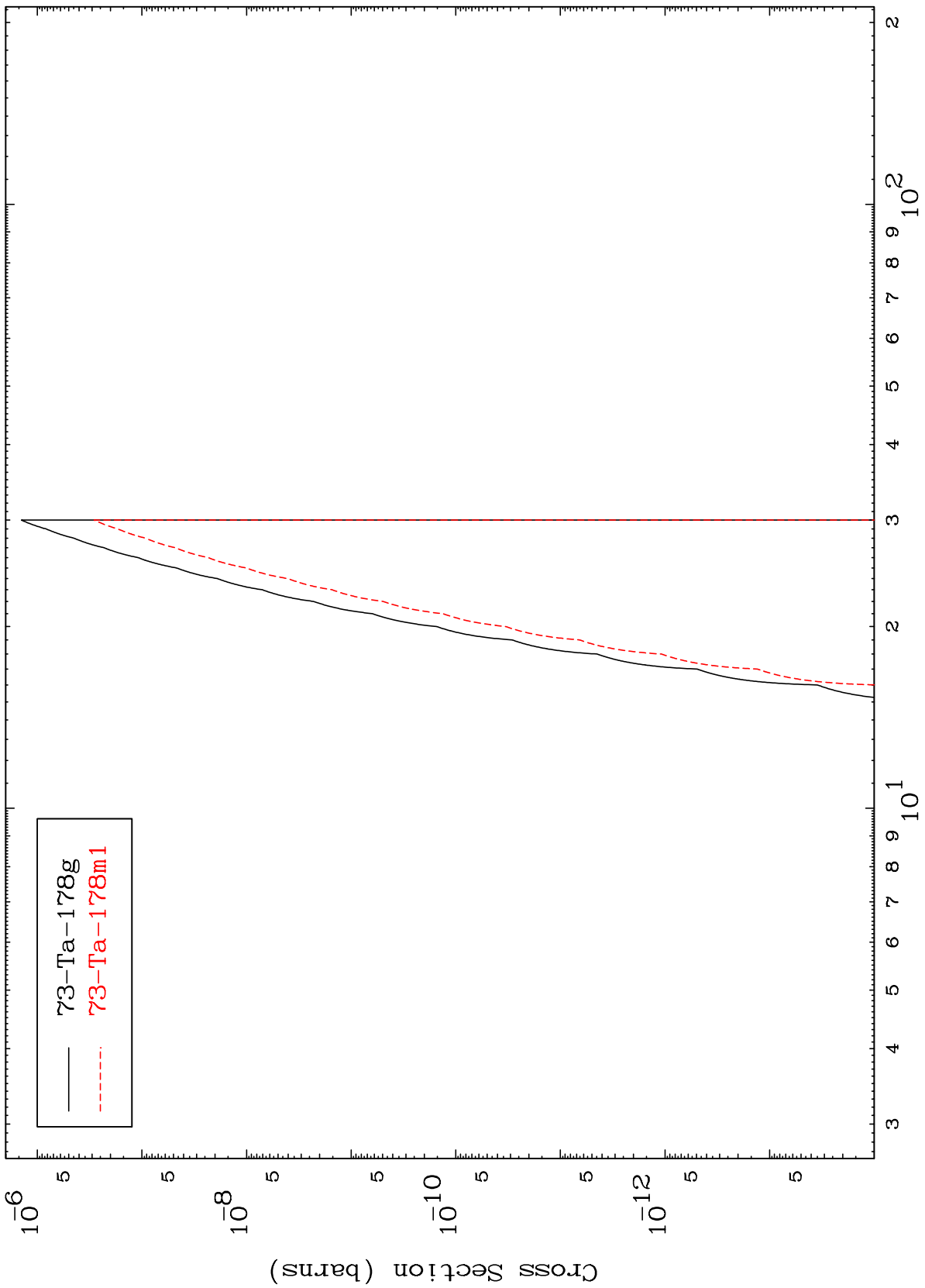
76-Os-183

MAT 7622

(n,n') p α

76-Os-183

Radionuclide Production Cross Section



145

Incident Energy (MeV)

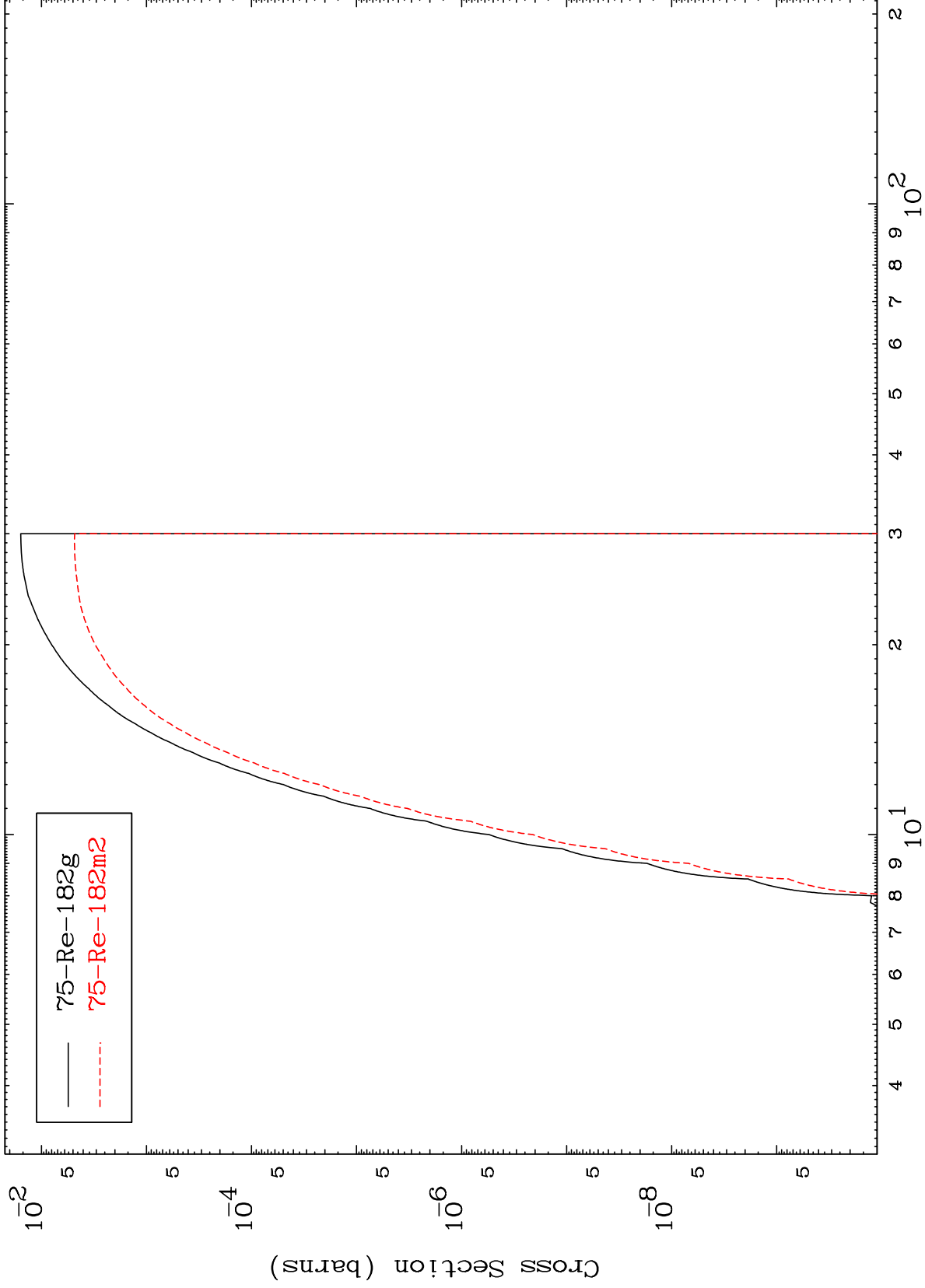
76-Os-183

MAT 7622

(n,d)

76-Os-183

Radionuclide Production Cross Section



146

Incident Energy (MeV)

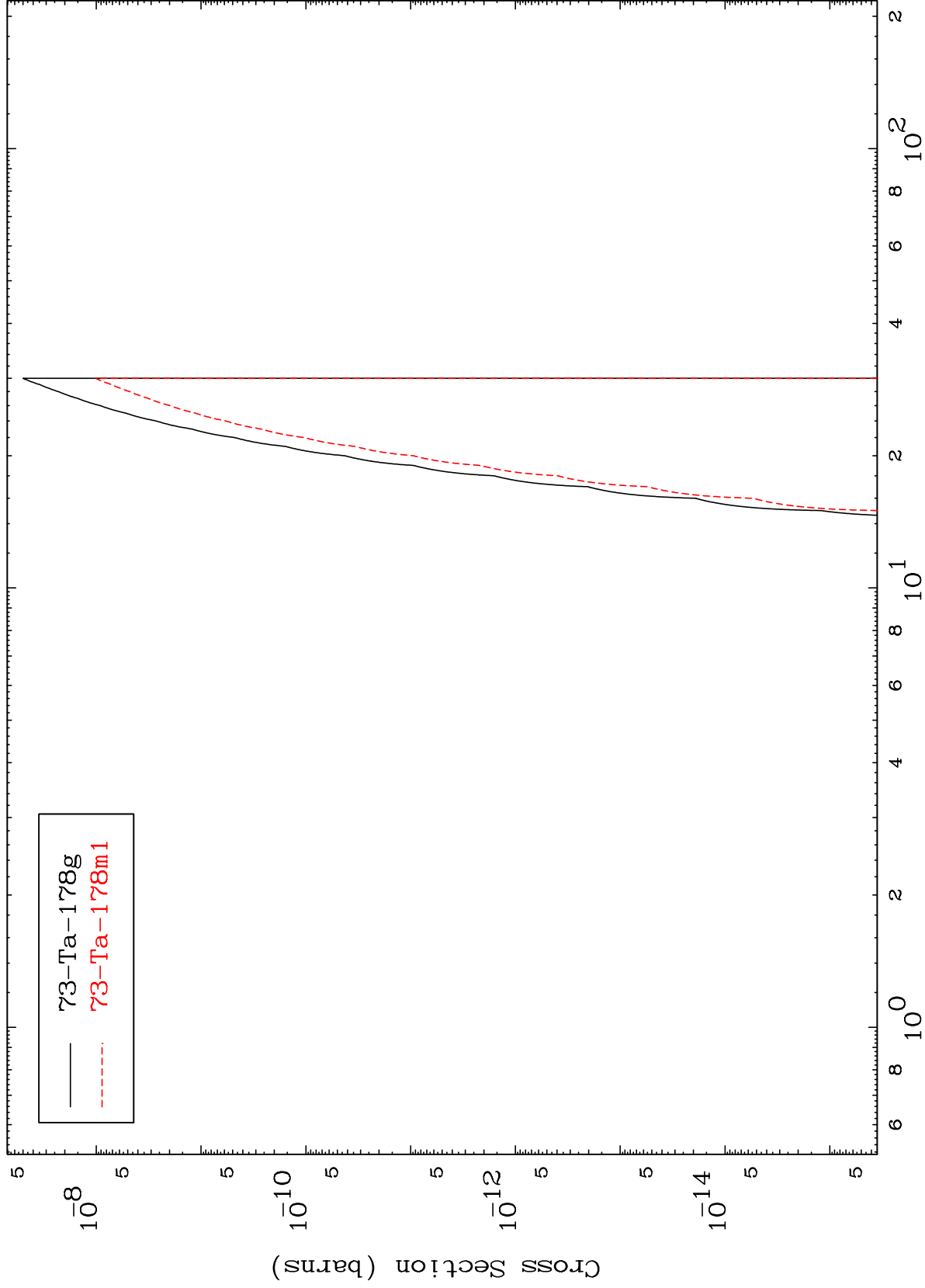
76-Os-183

MAT 7622

(n,d) α

76-Os-183

Radionuclide Production Cross Section



147

Incident Energy (MeV)

76-Os-183