

Program EVALPLOT
(Version 2021-1)

by

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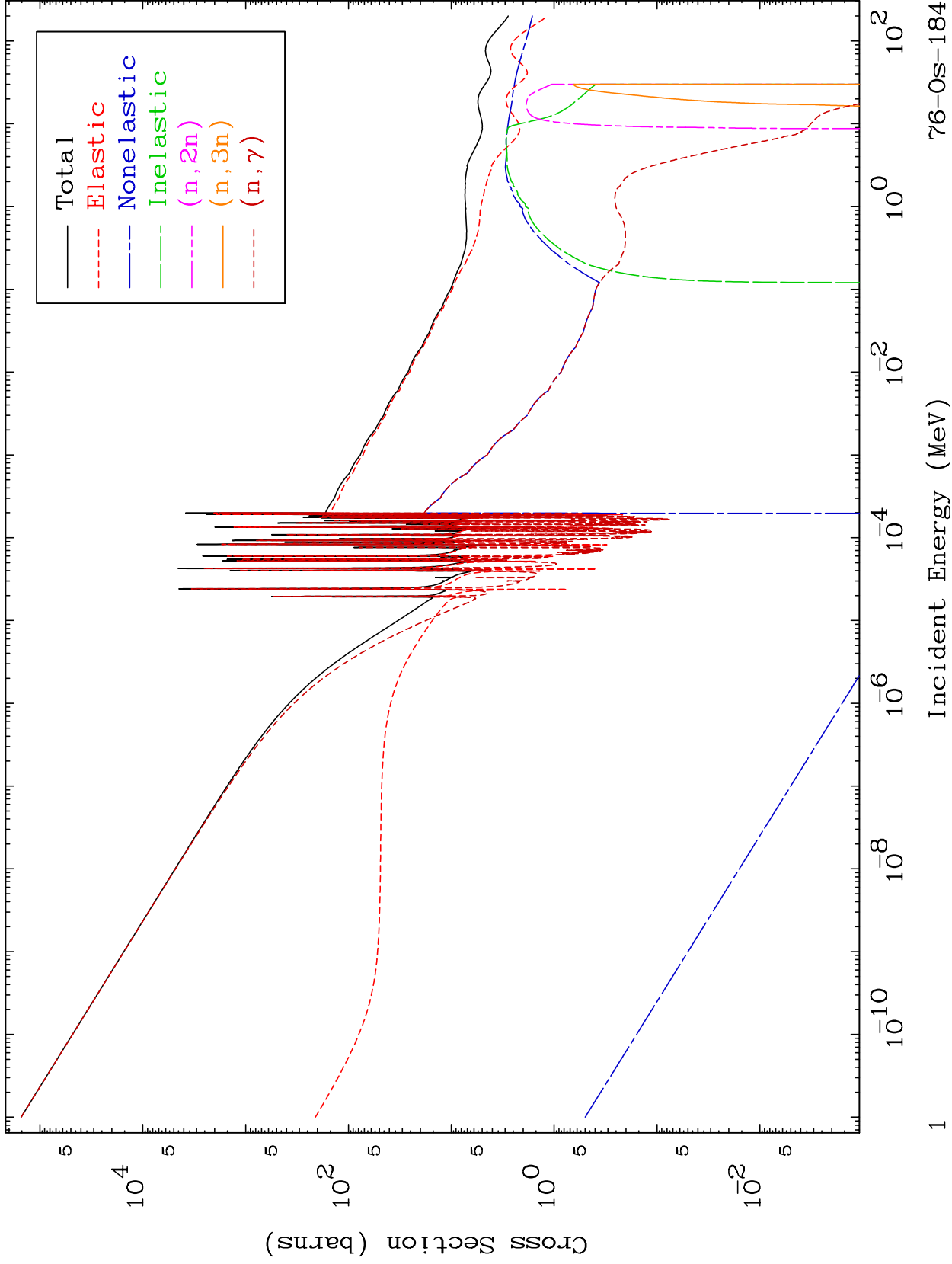
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Press Mouse Button to Start

MAT 7625

Neutron Major
293 Kelvin Cross Sections

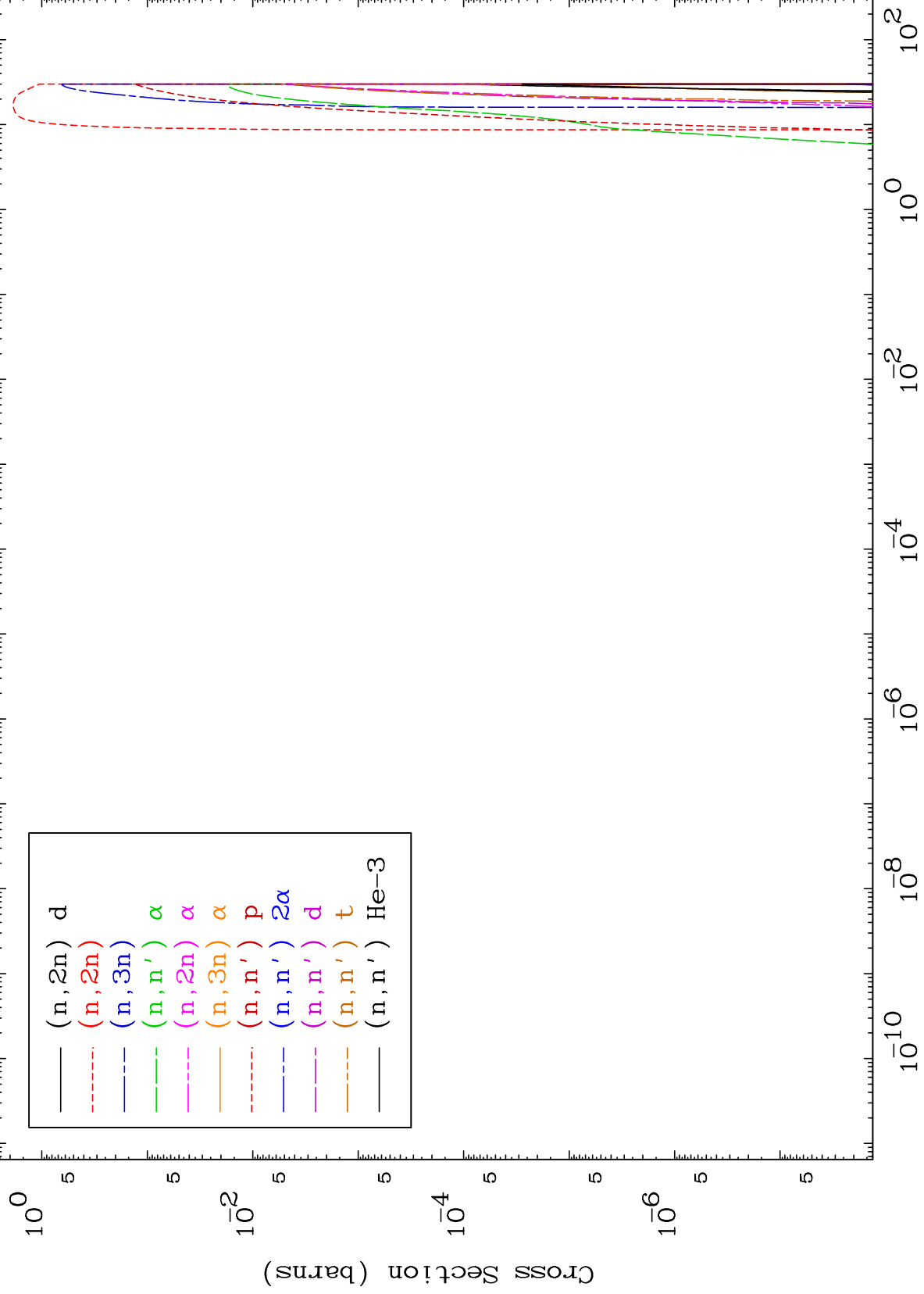
76-Os-184



MAT 7625

Neutron Absorption
293 Kelvin Cross Sections

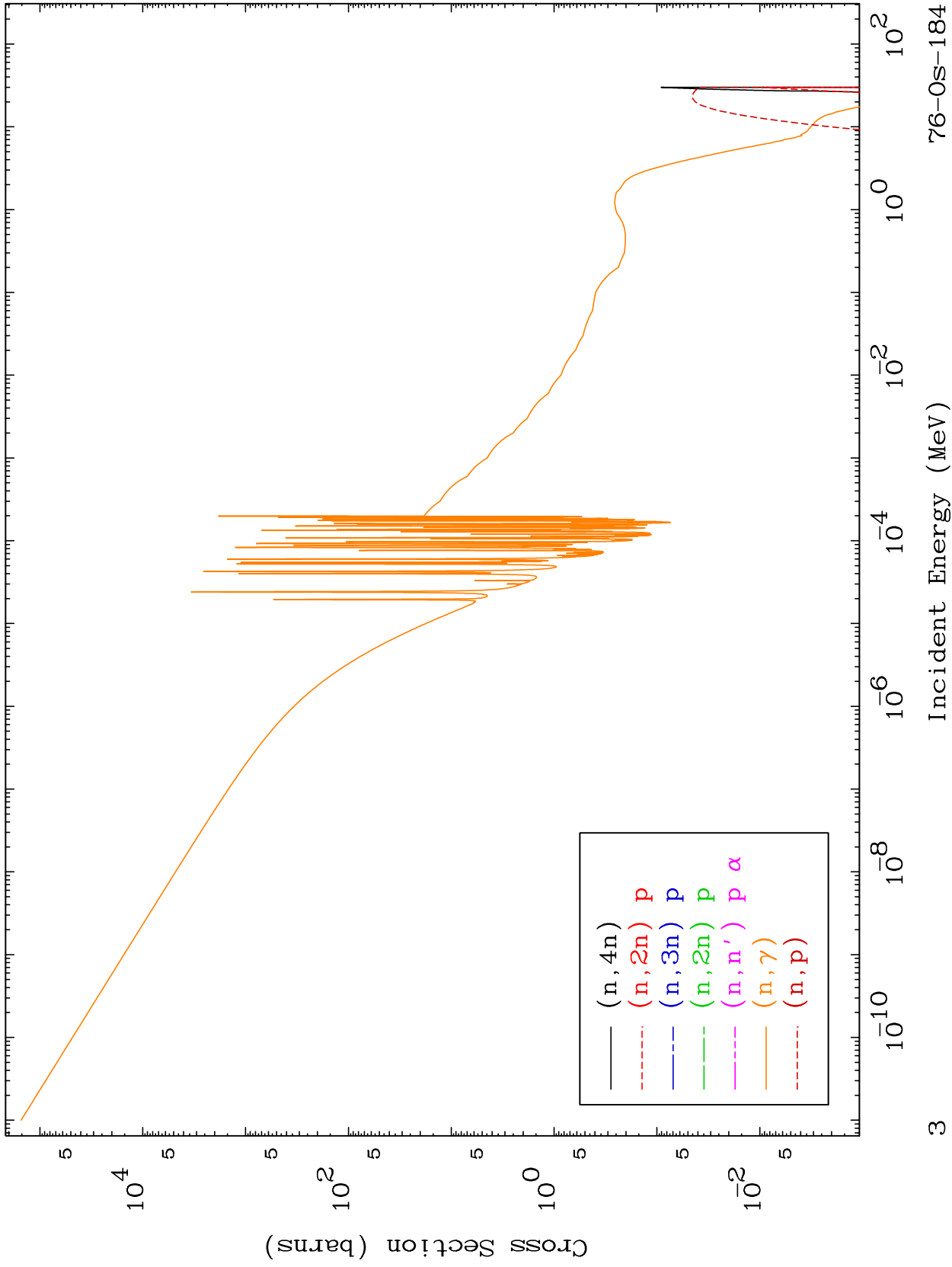
76-Os-184

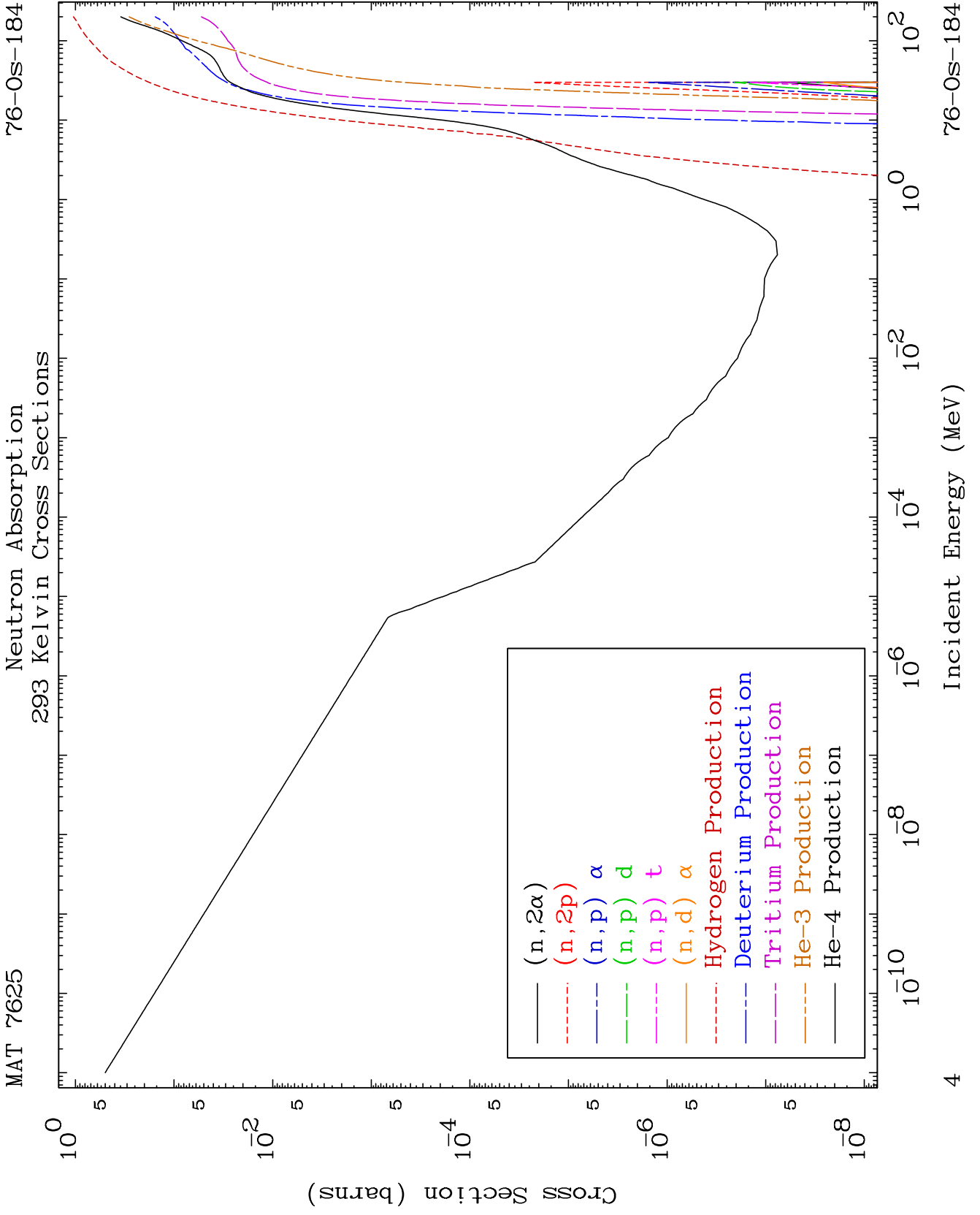


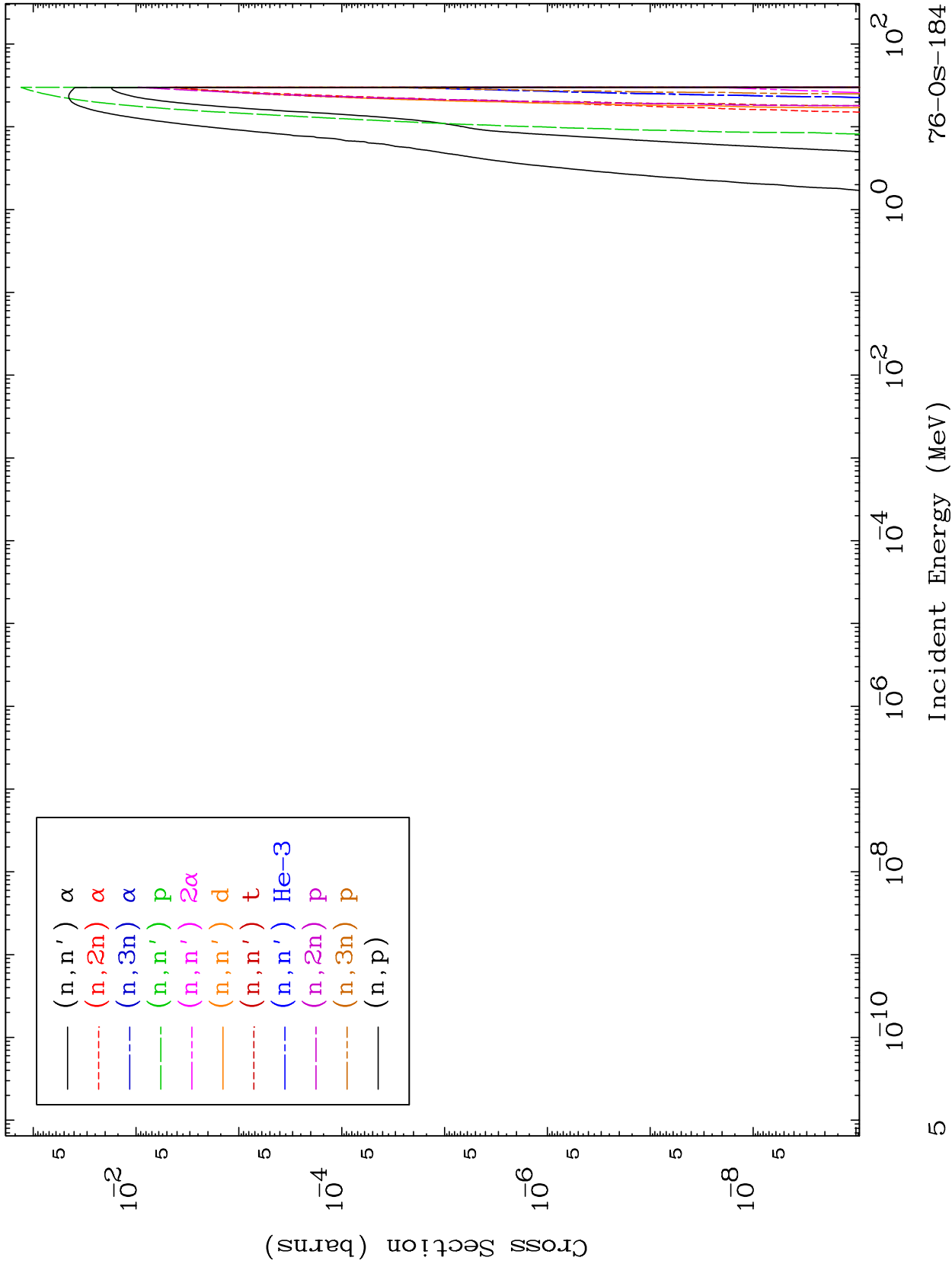
MAT 7625

Neutron Absorption
293 Kelvin Cross Sections

76-Os-184



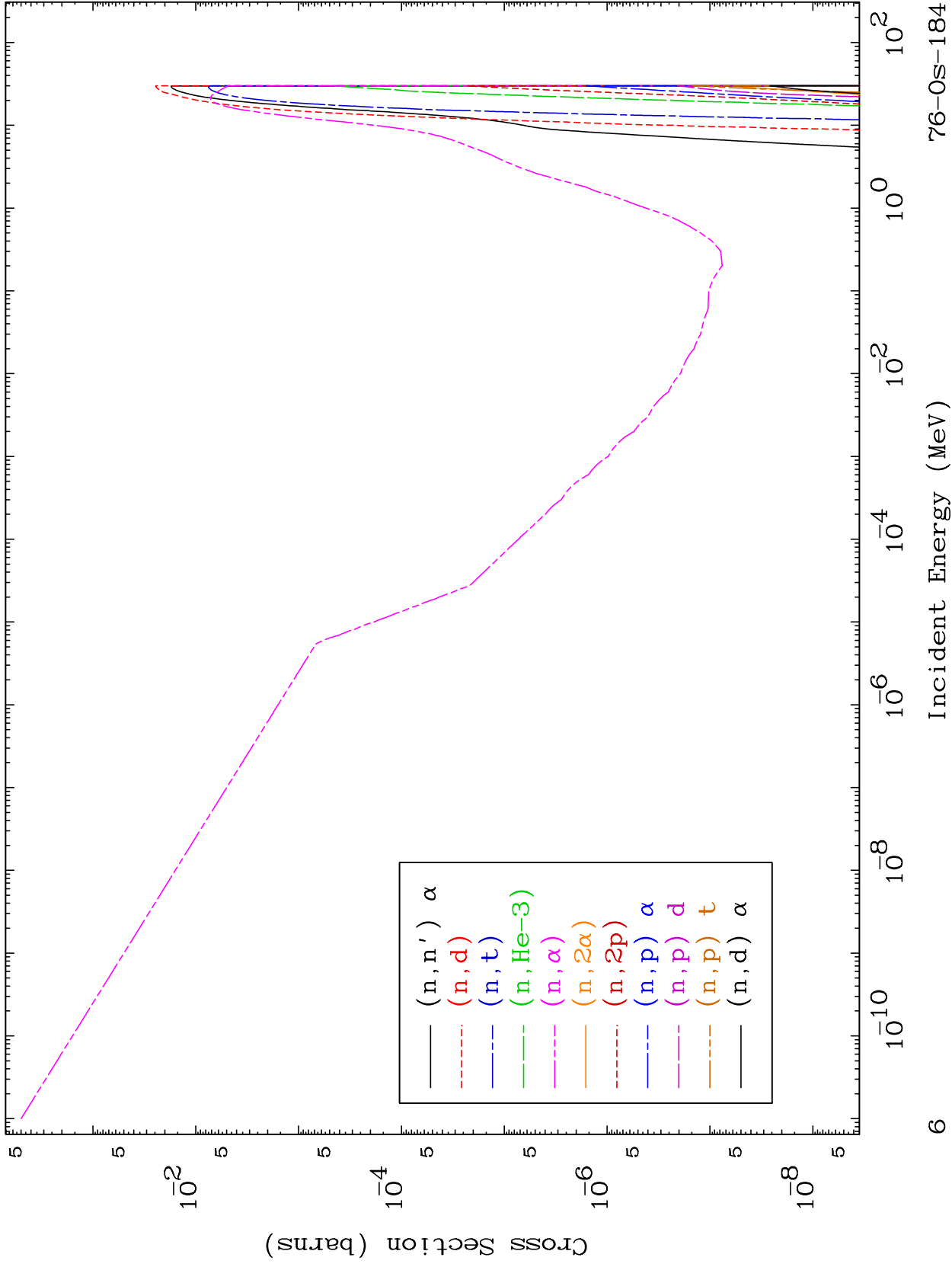




MAT 7625

Charged Particle
293 Kelvin Cross Sections

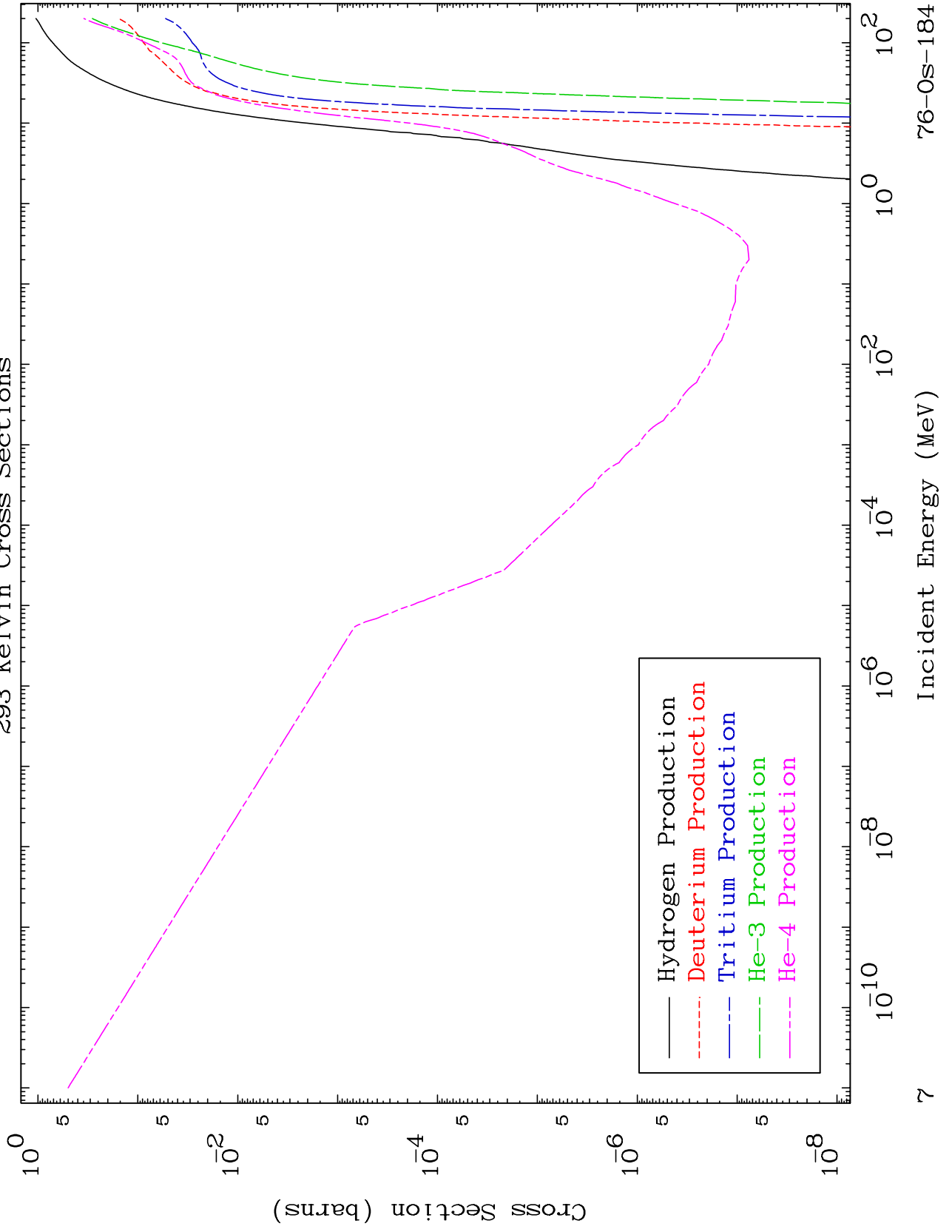
76-Os-184



MAT 7625

Particle Production
293 Kelvin Cross Sections

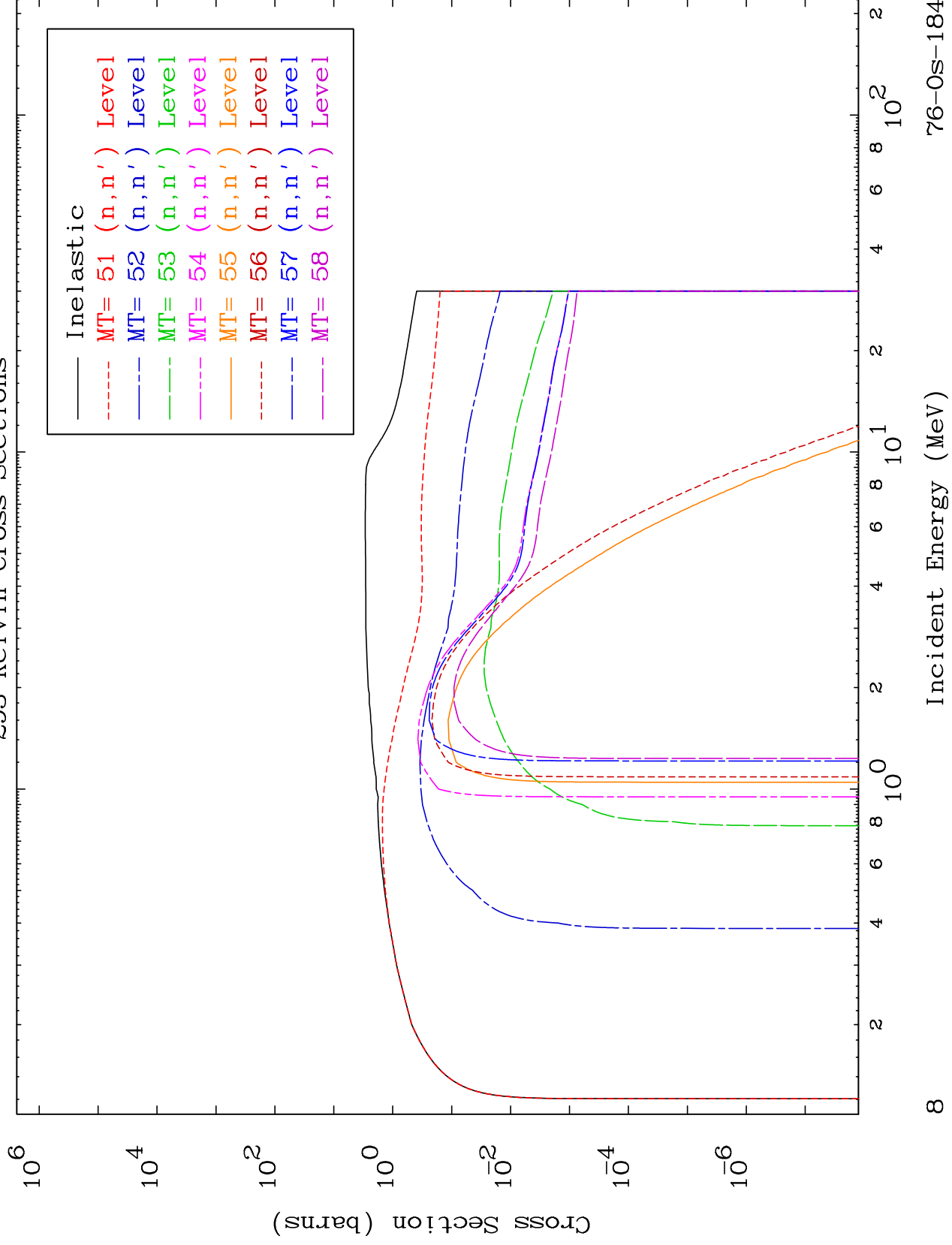
76-Os-184



MAT 7625

(n,n') Levels
293 Kelvin Cross Sections

76-Os-184

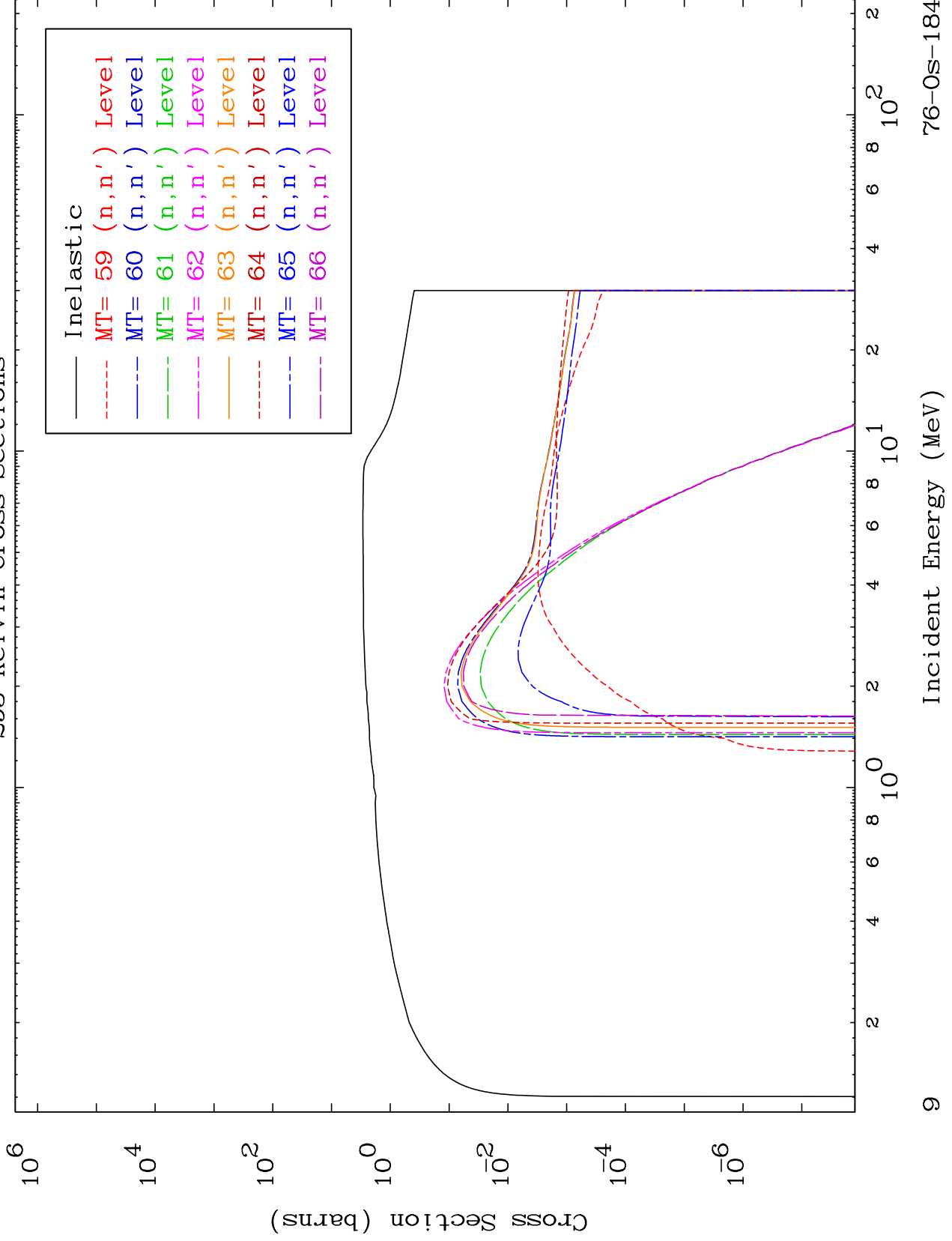


MAT 7625

(n,n') Levels

293 Kelvin Cross Sections

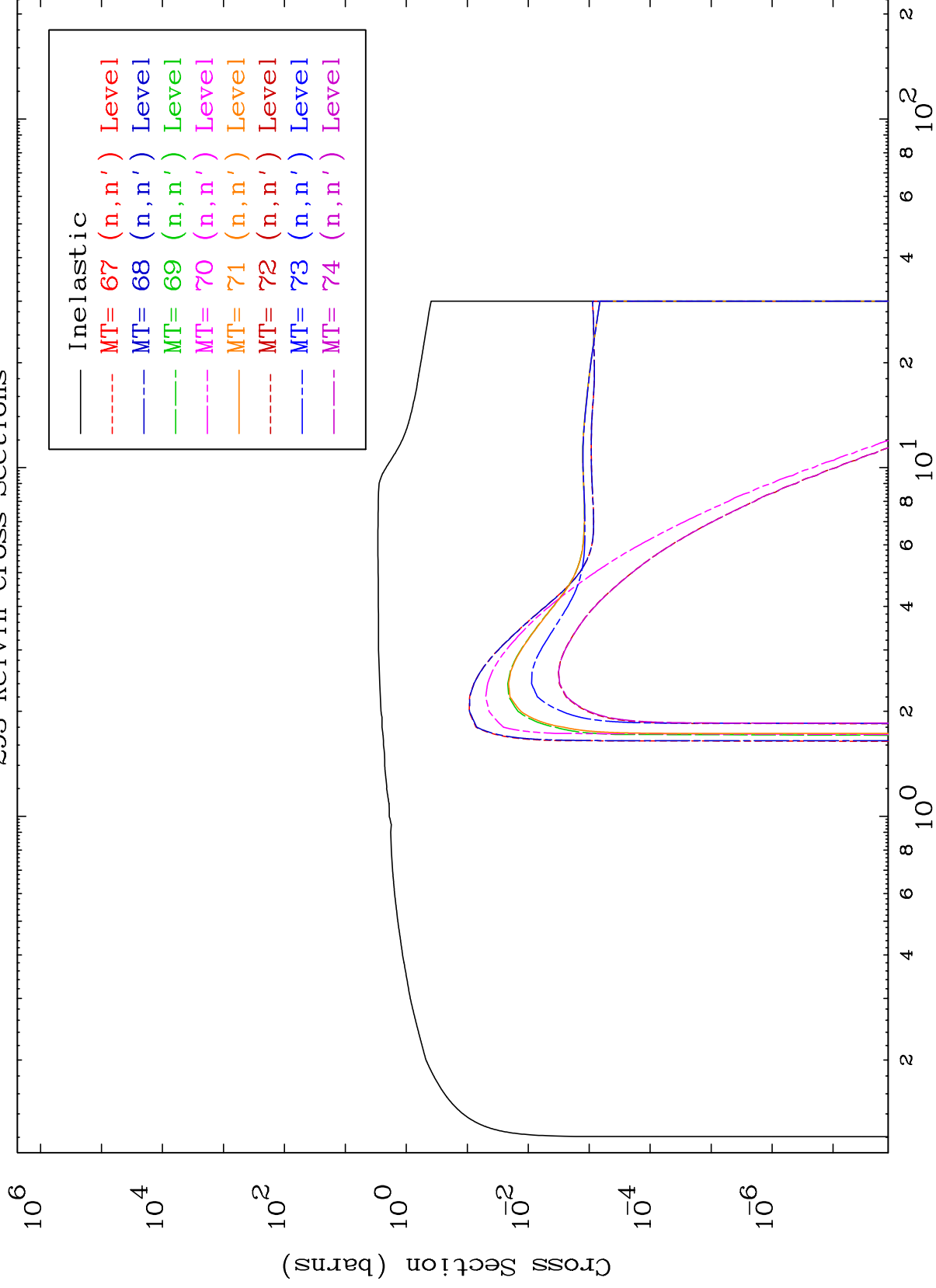
76-Os-184



MAT 7625

(n,n') Levels
293 Kelvin Cross Sections

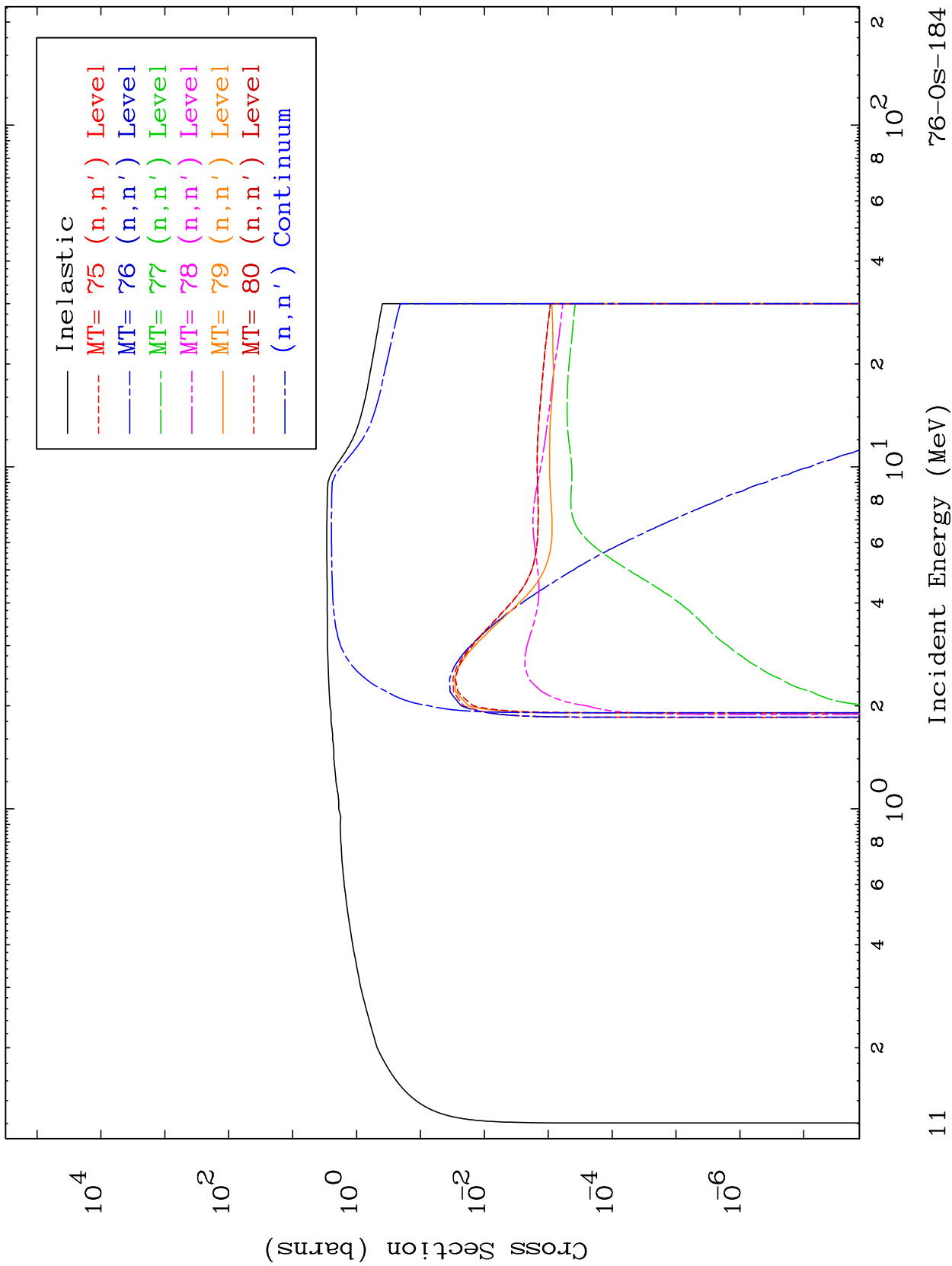
76-Os-184



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Incident Energy (MeV)

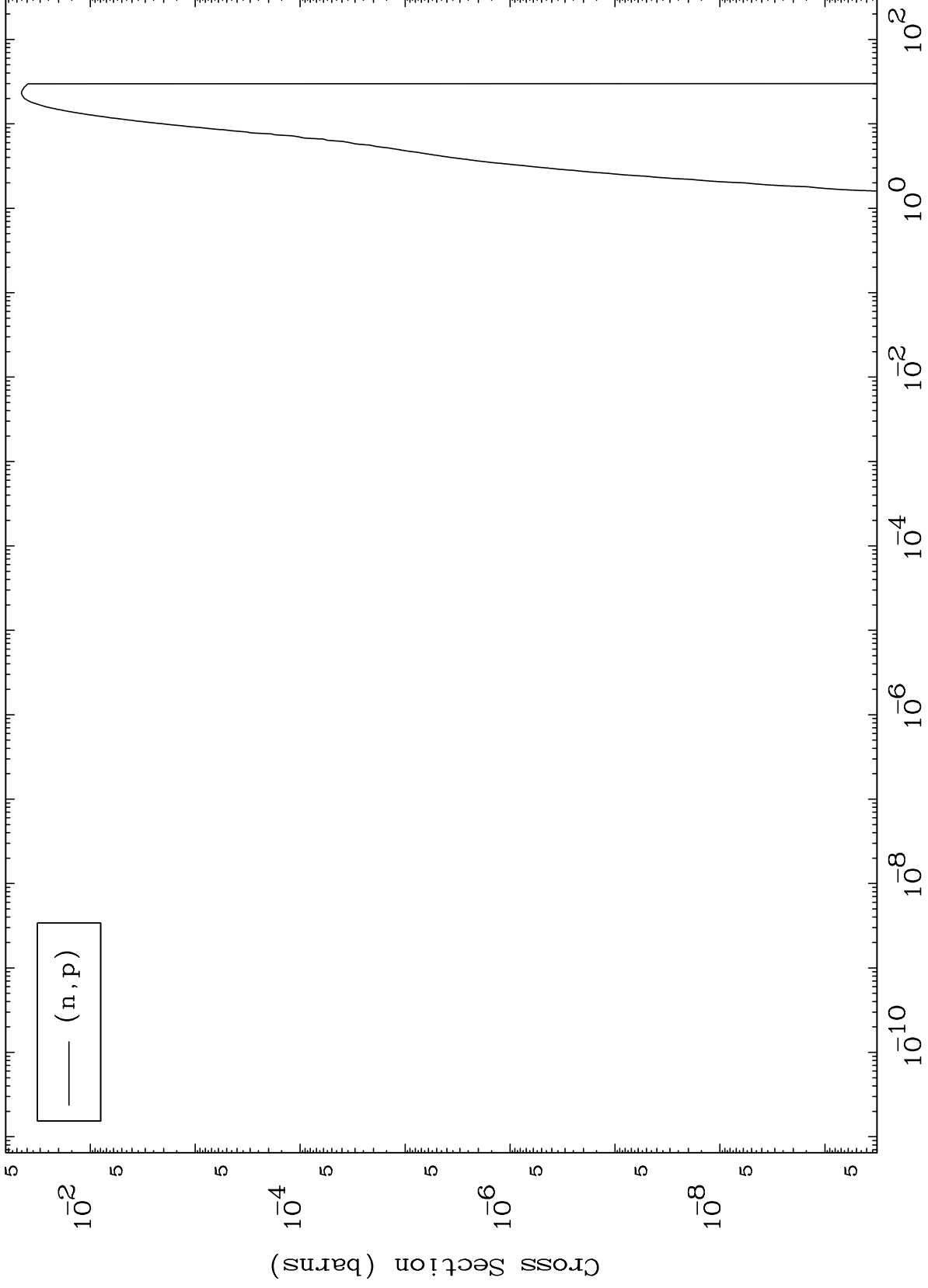
76-Os-184



MAT 7625

(n,p) Levels
293 Kelvin Cross Sections

76-Os-184



12

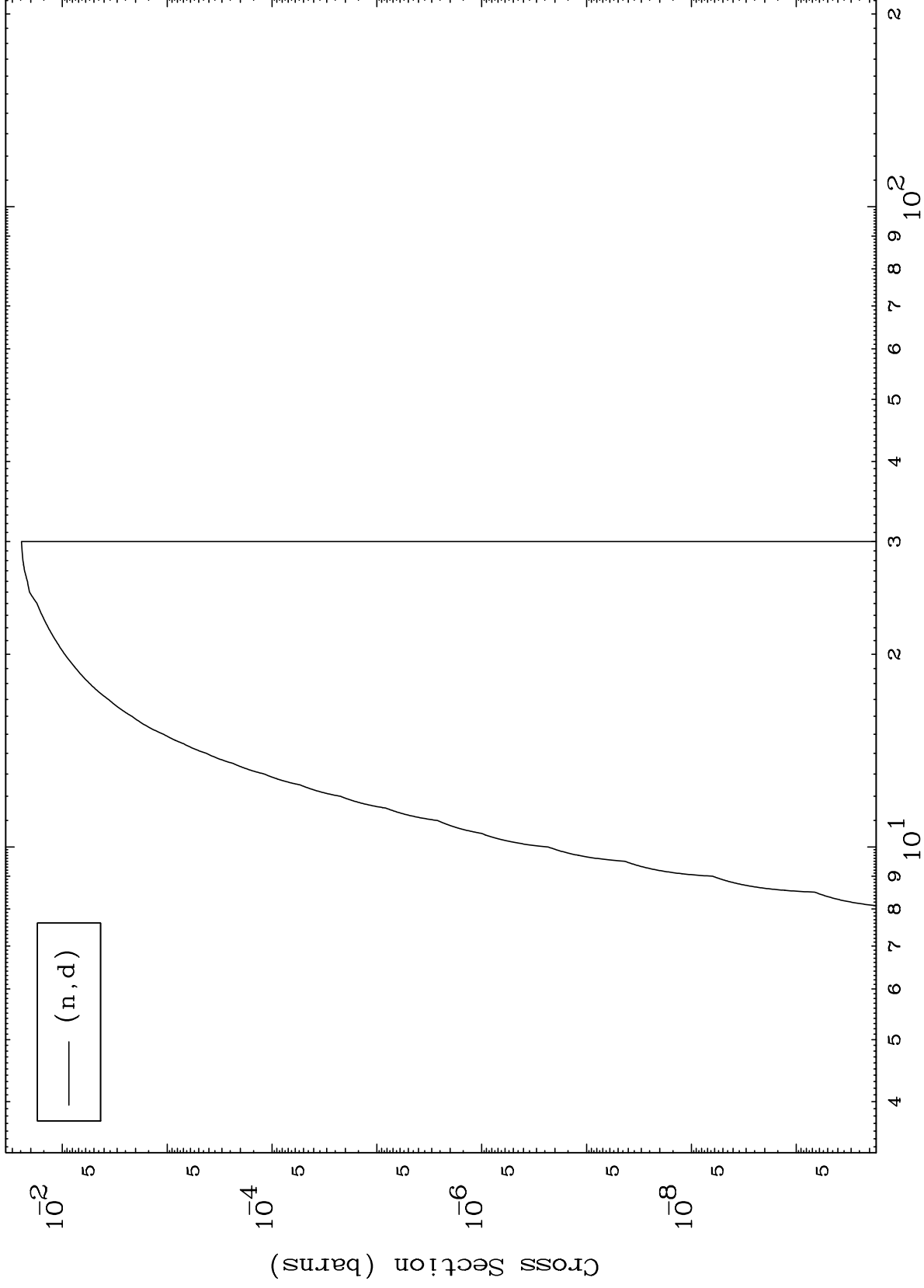
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,d) Levels
293 Kelvin Cross Sections

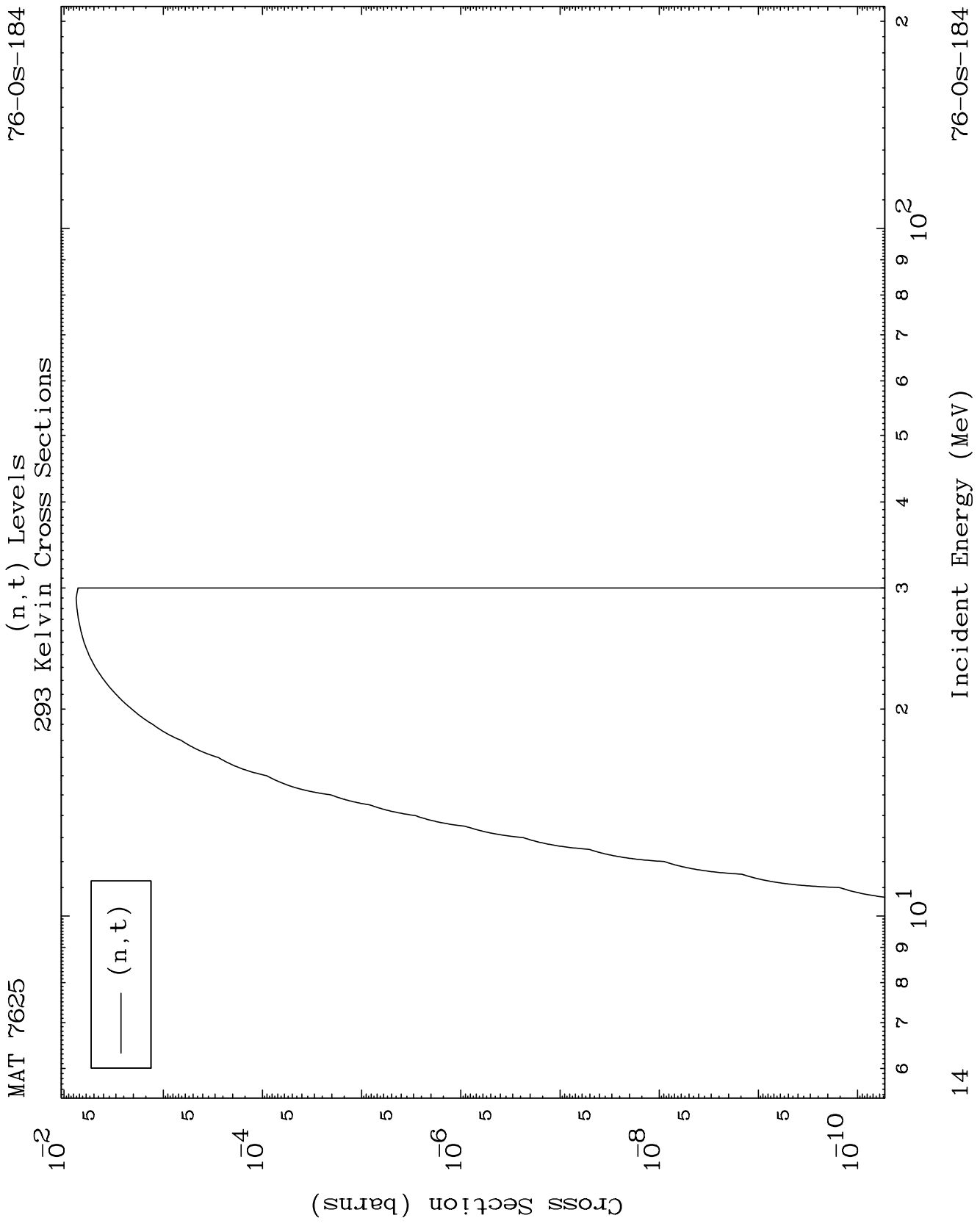
76-Os-184



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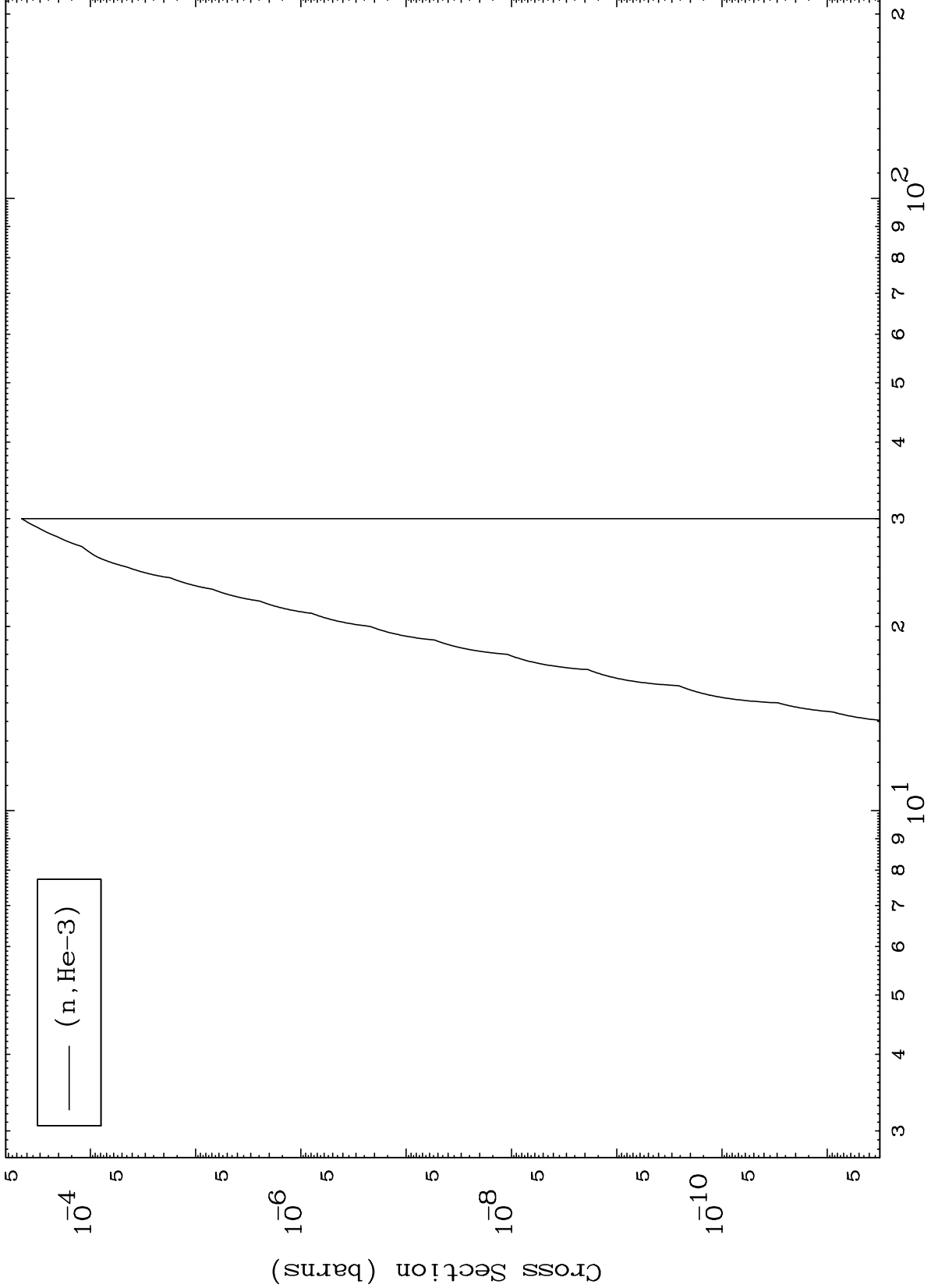
76-Os-184



MAT 7625

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-184



15

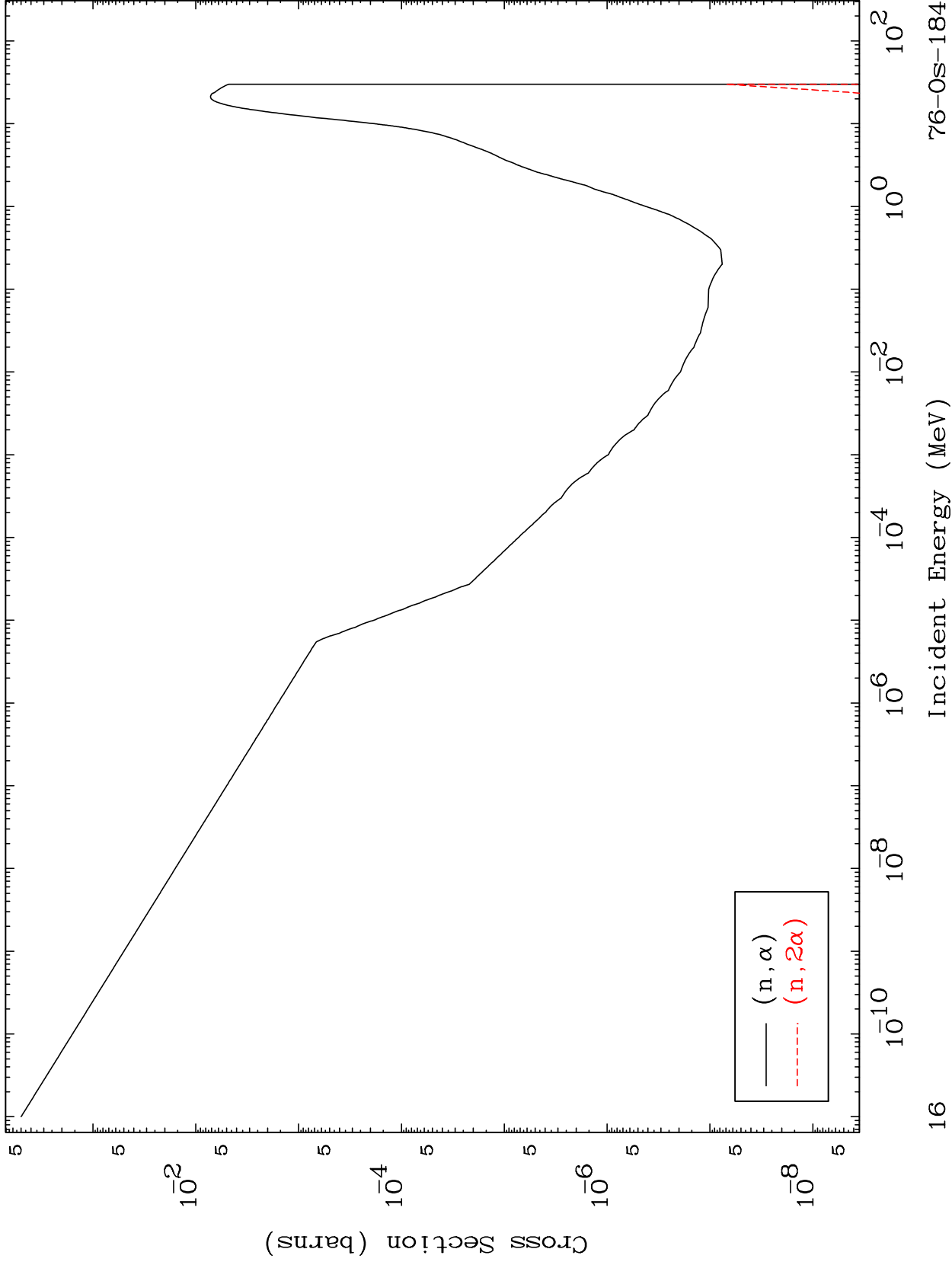
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,α) Levels
293 Kelvin Cross Sections

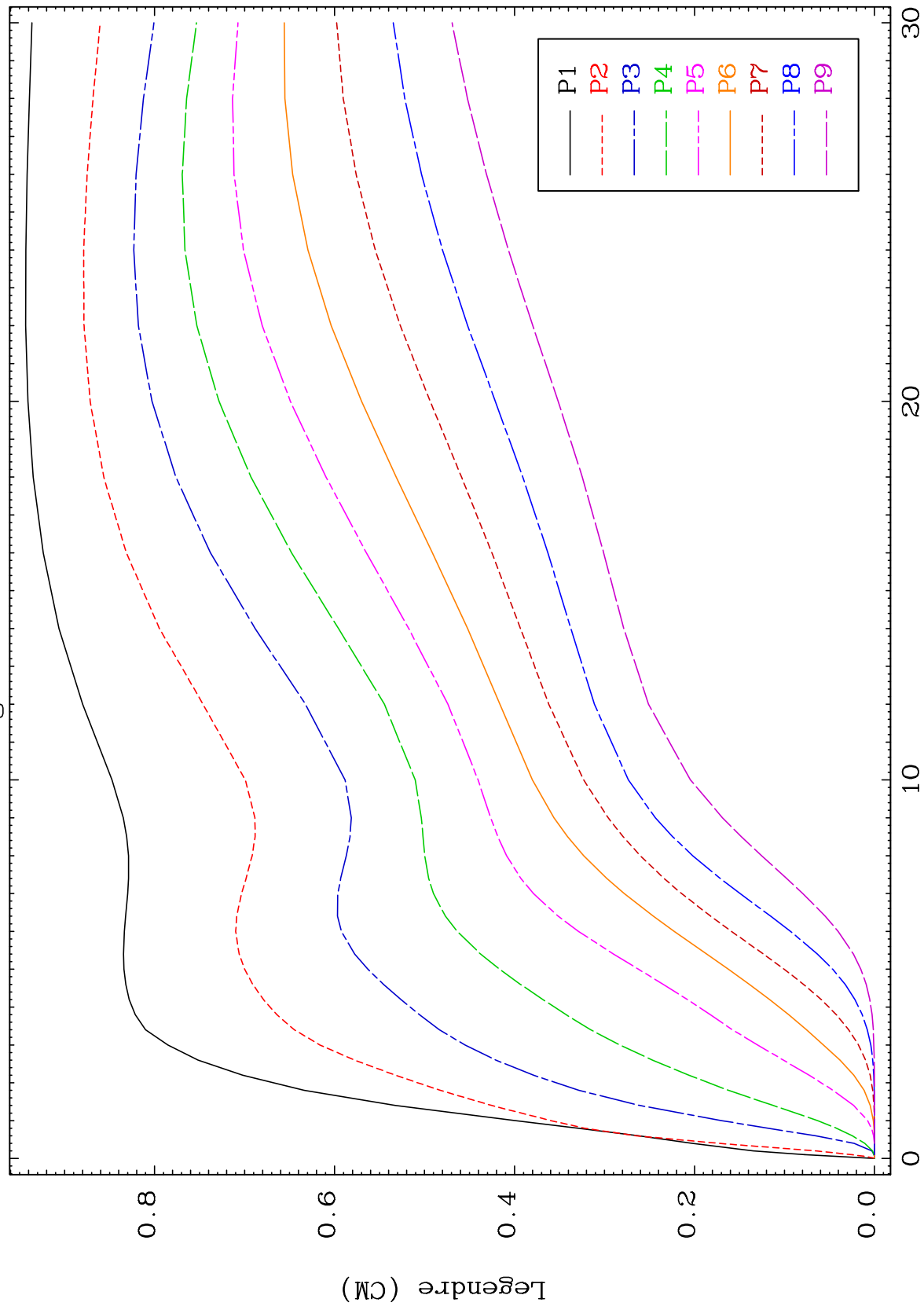
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MAT 7625

Elastic Legendre Coefficients

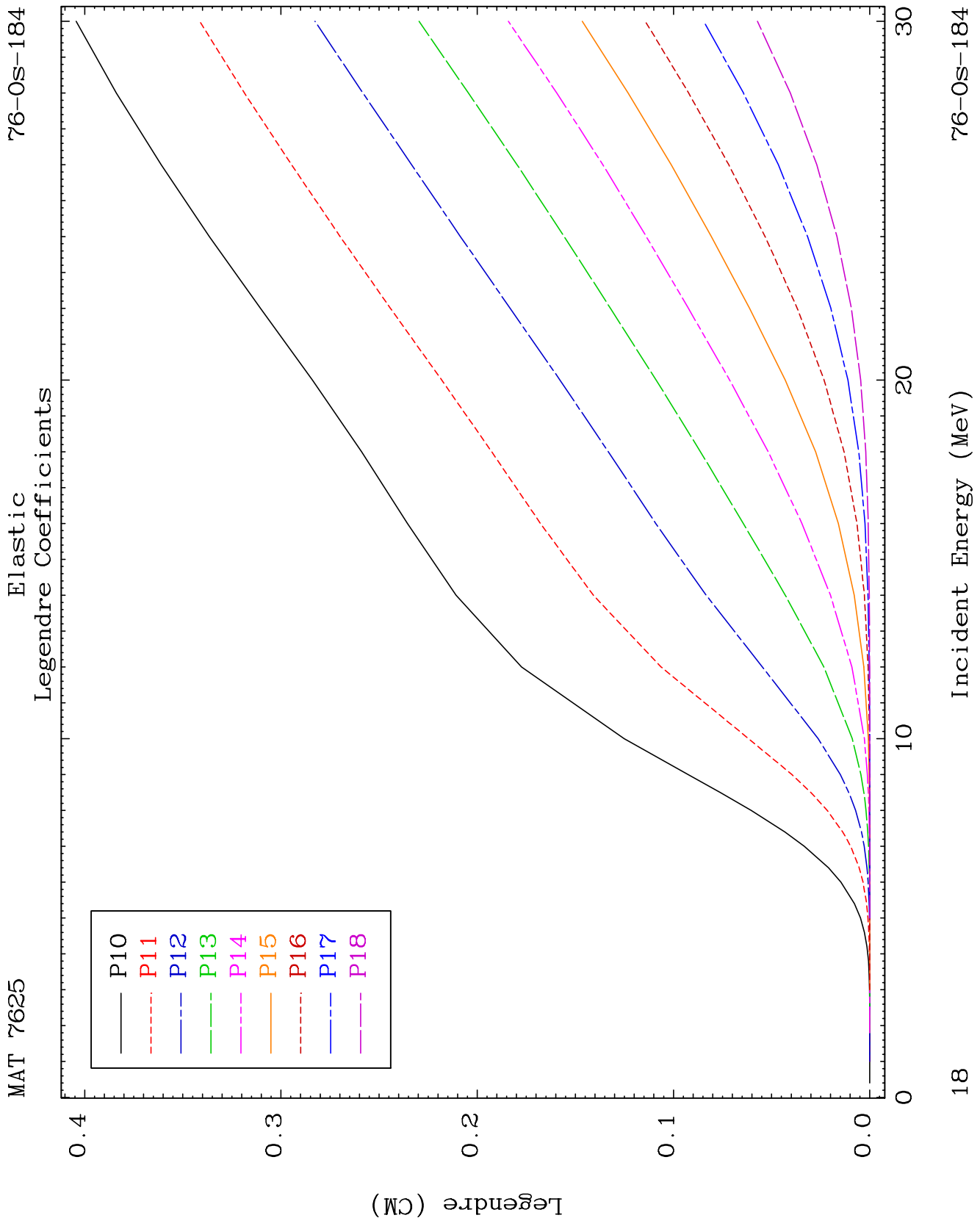
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17

Incident Energy (MeV)

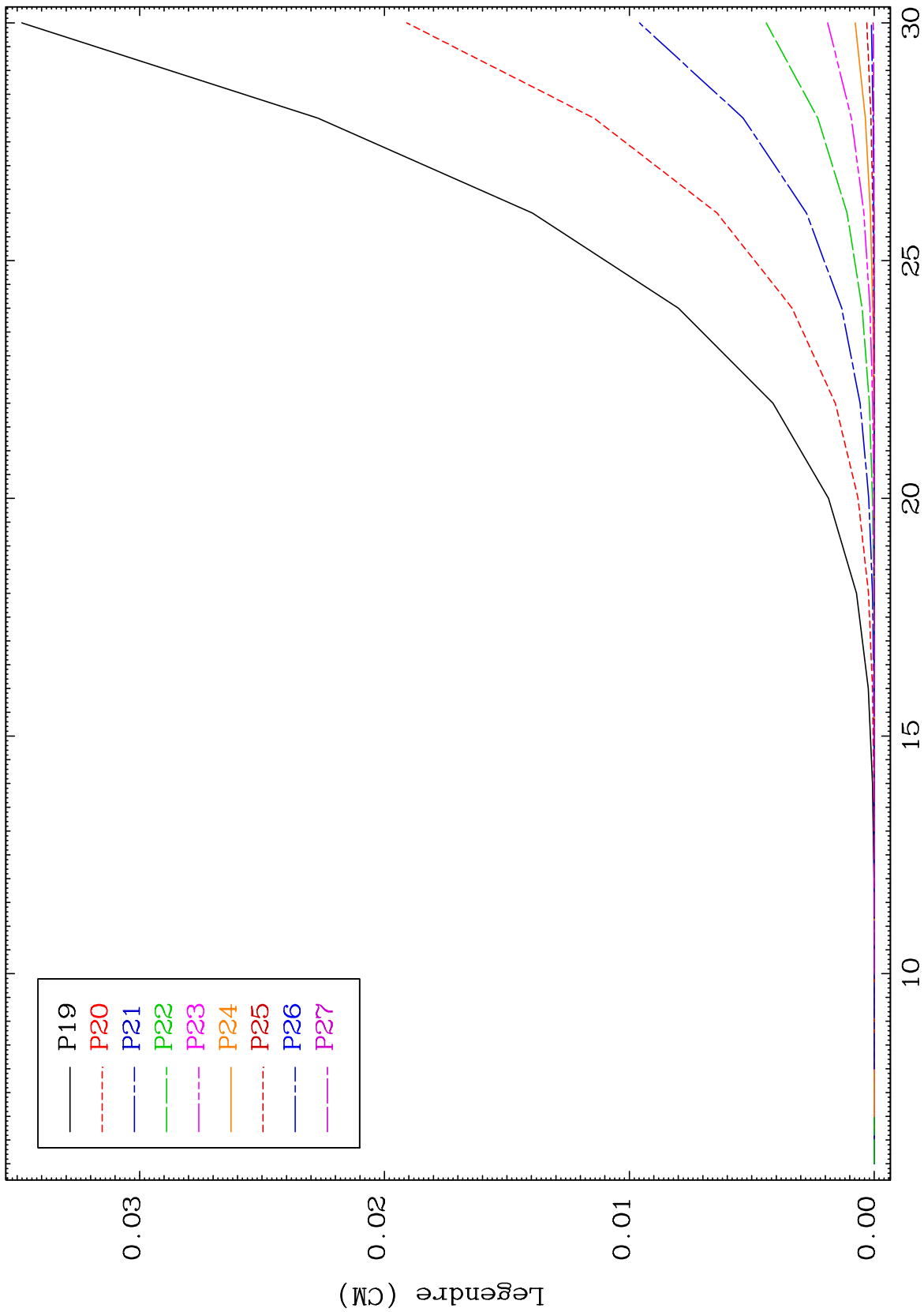
76-Os-184



MAT 7625

Elastic Legendre Coefficients

76-Os-184



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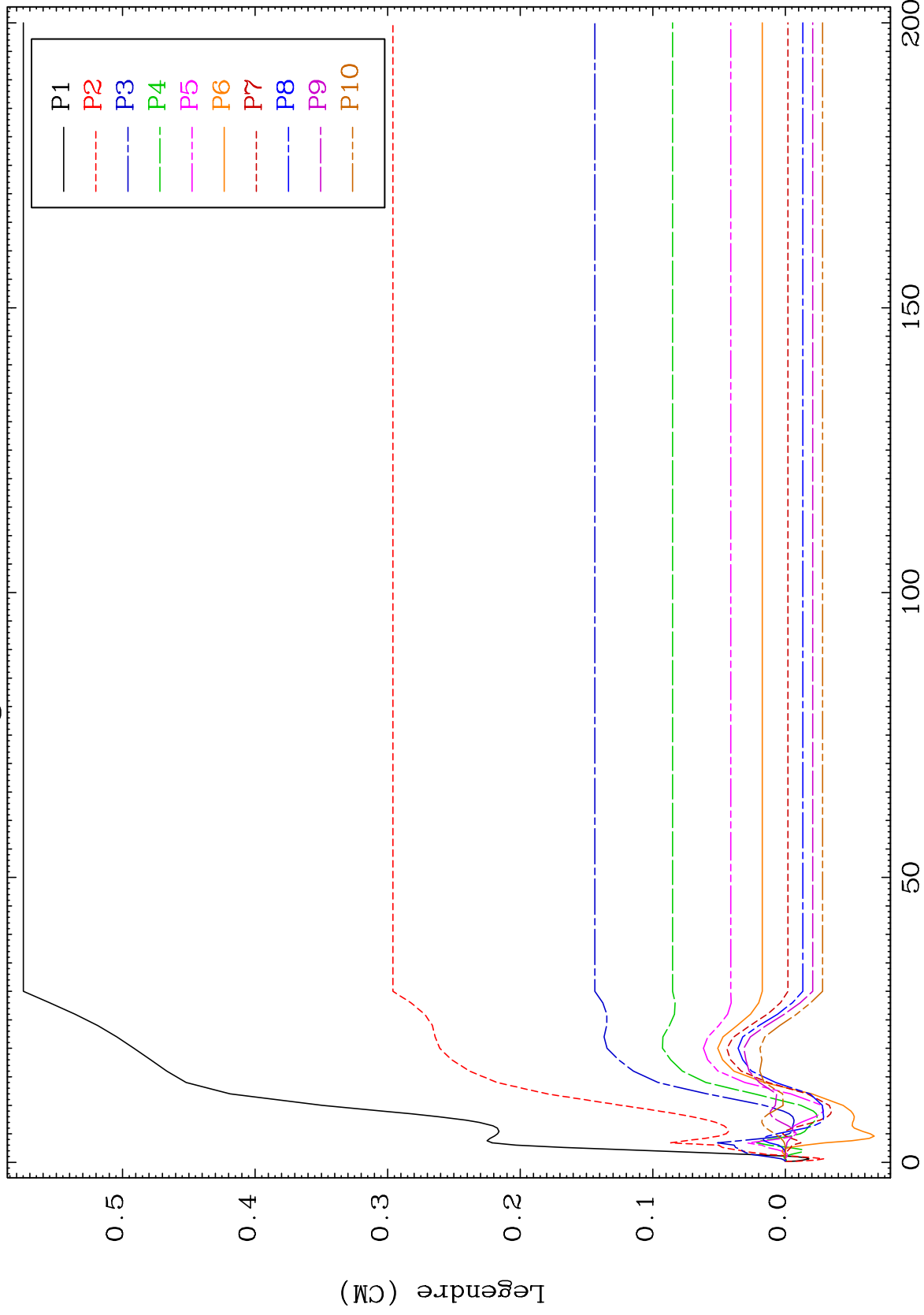
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



21

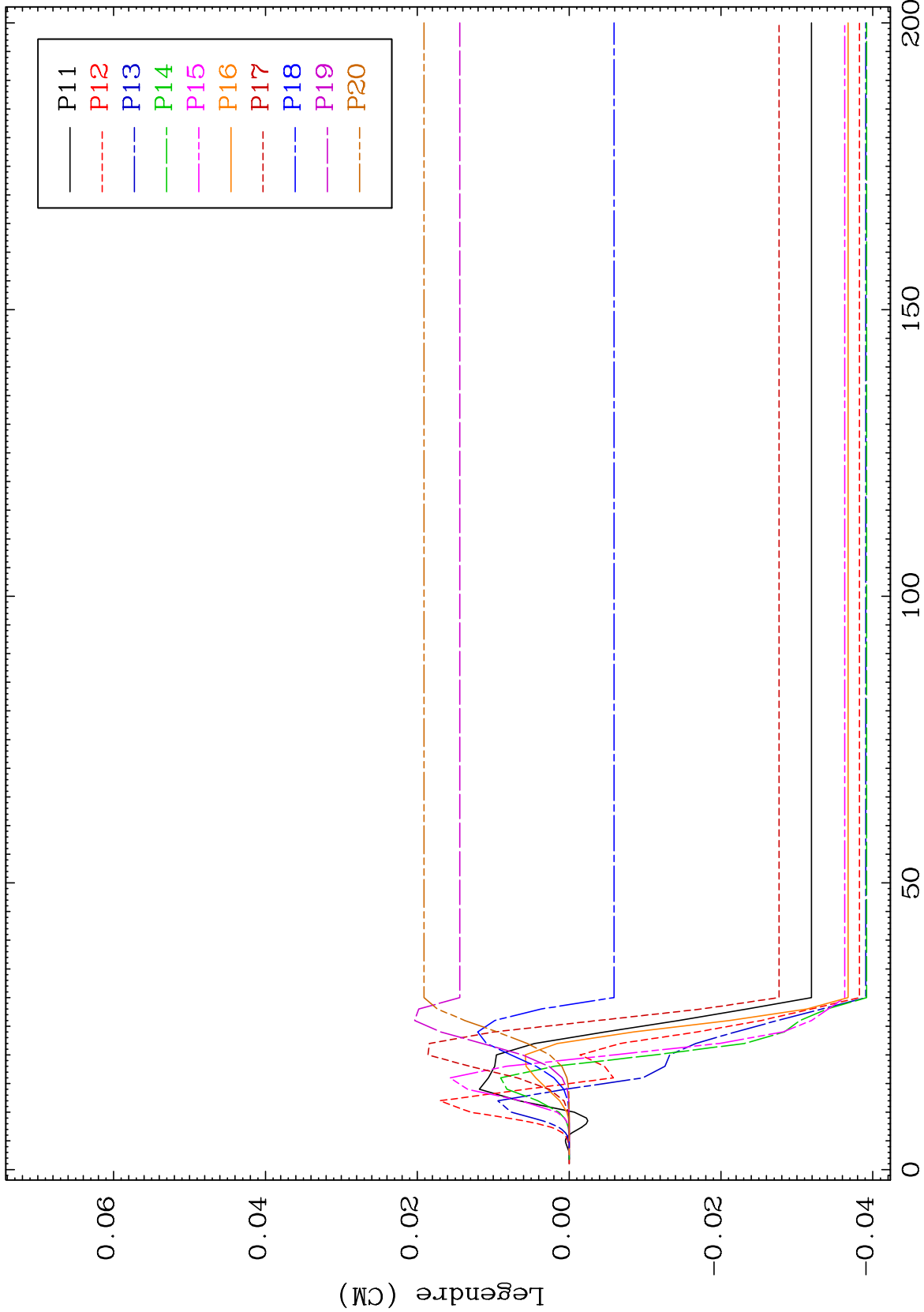
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



22

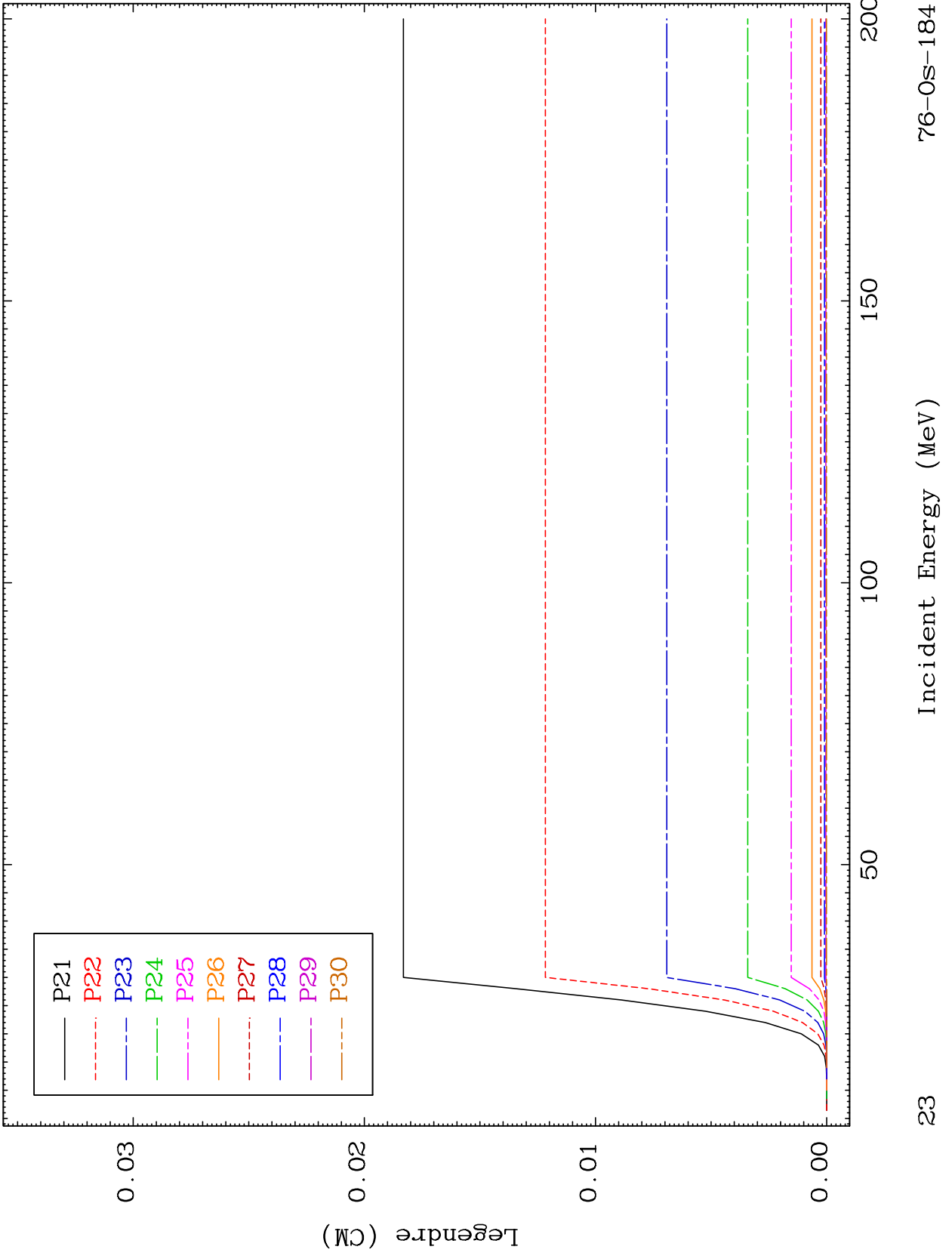
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



23

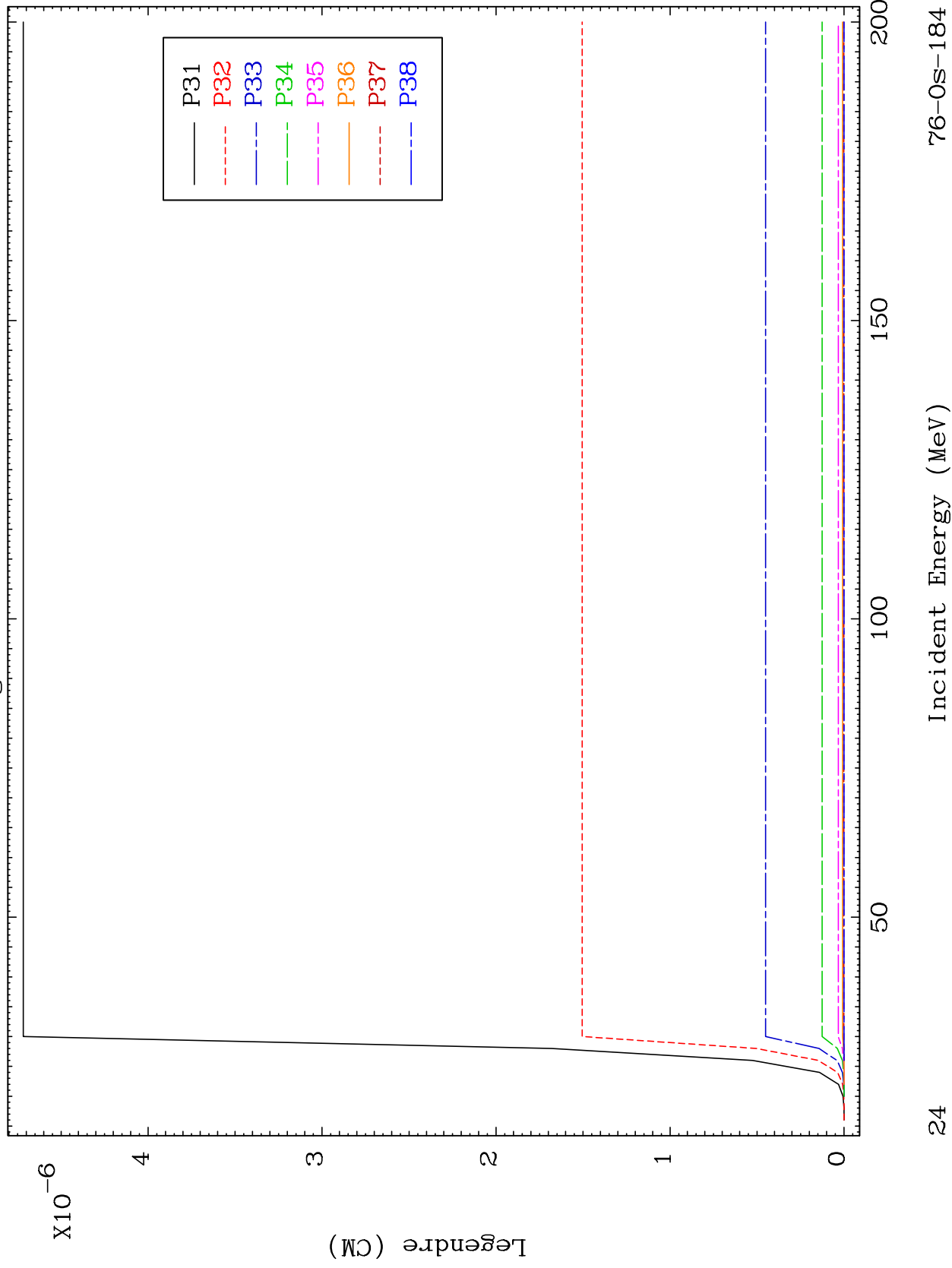
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

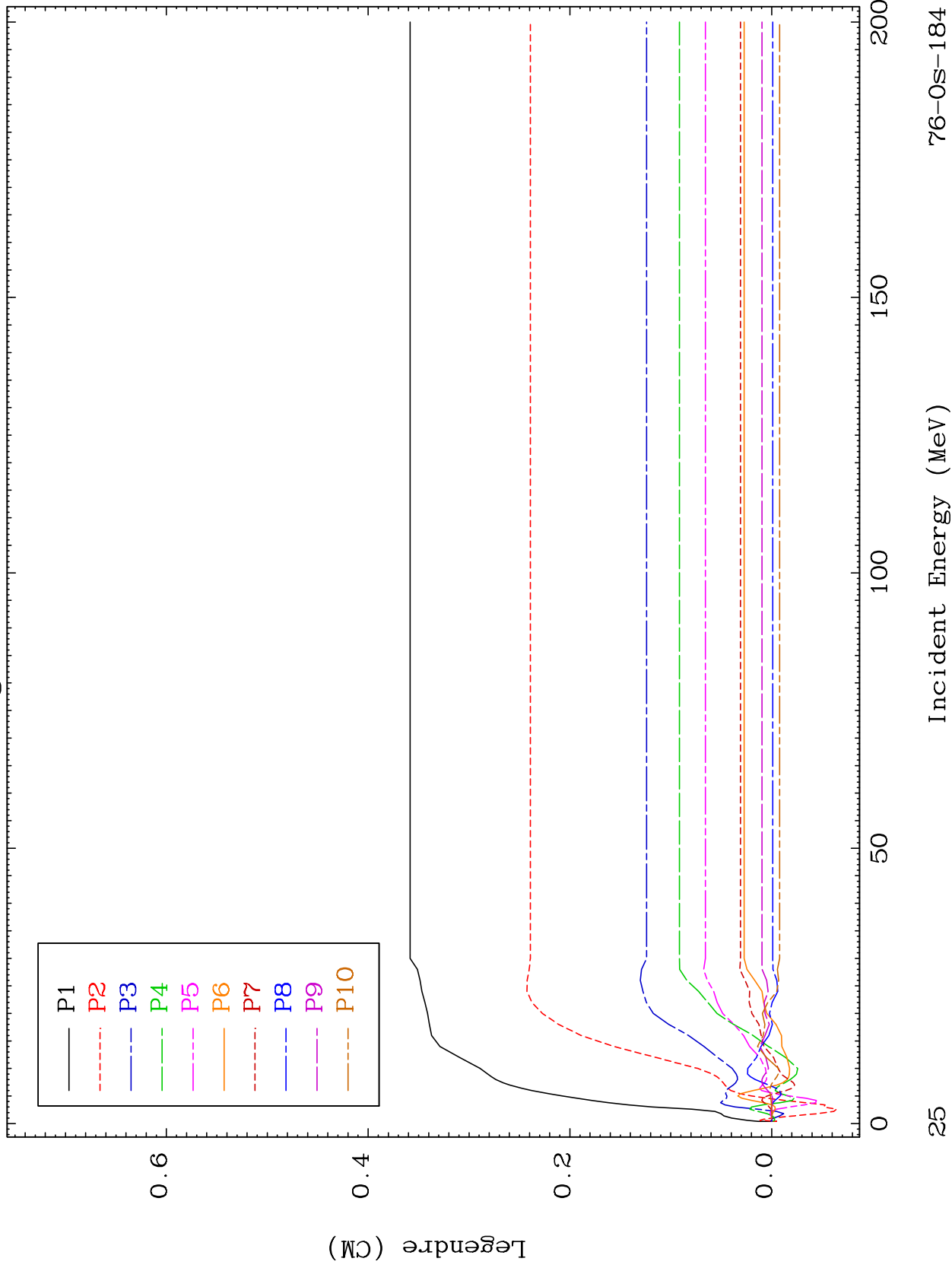


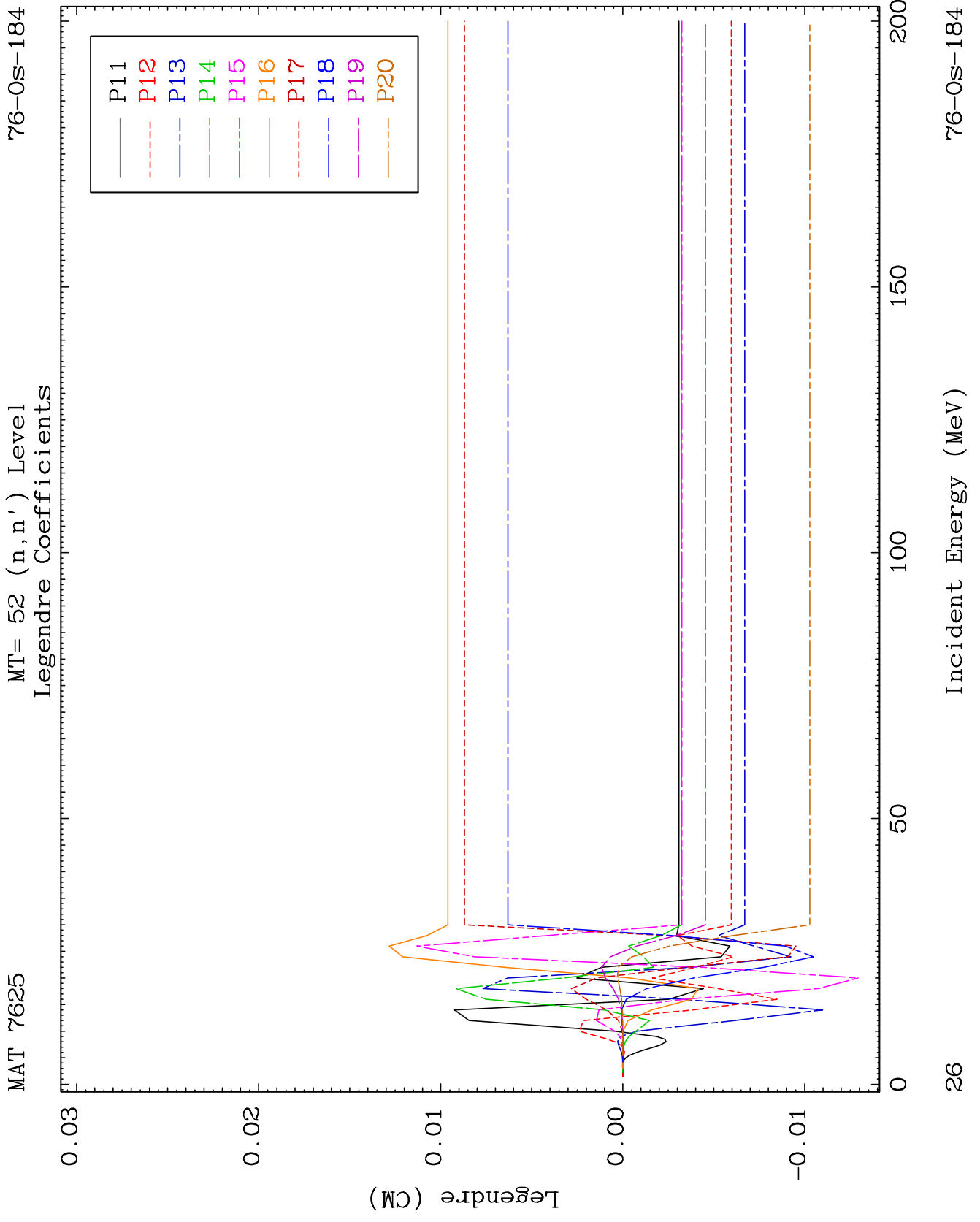
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MAT 7625

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

76-Os-184

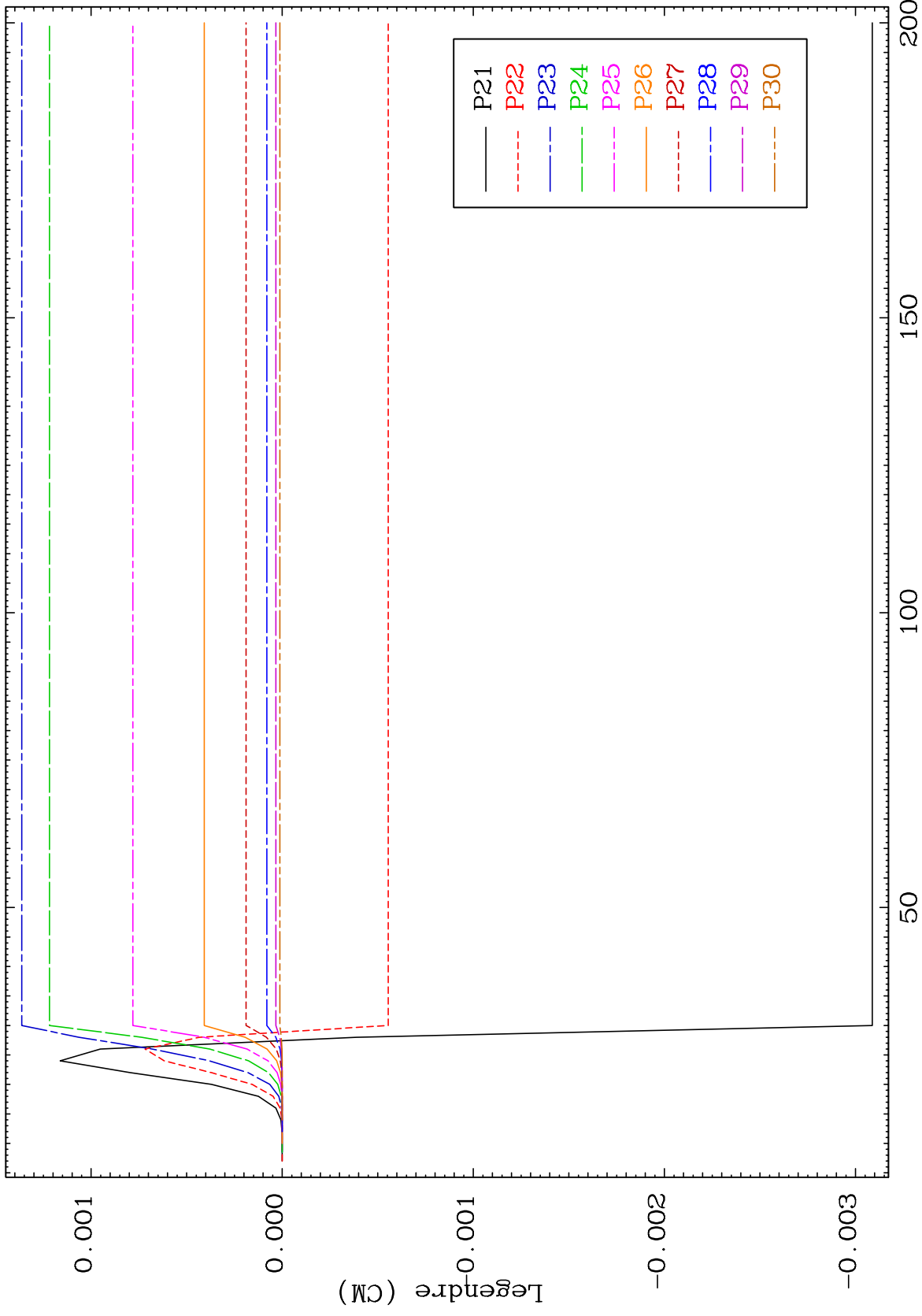




MAT 7625

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

76-Os-184



27

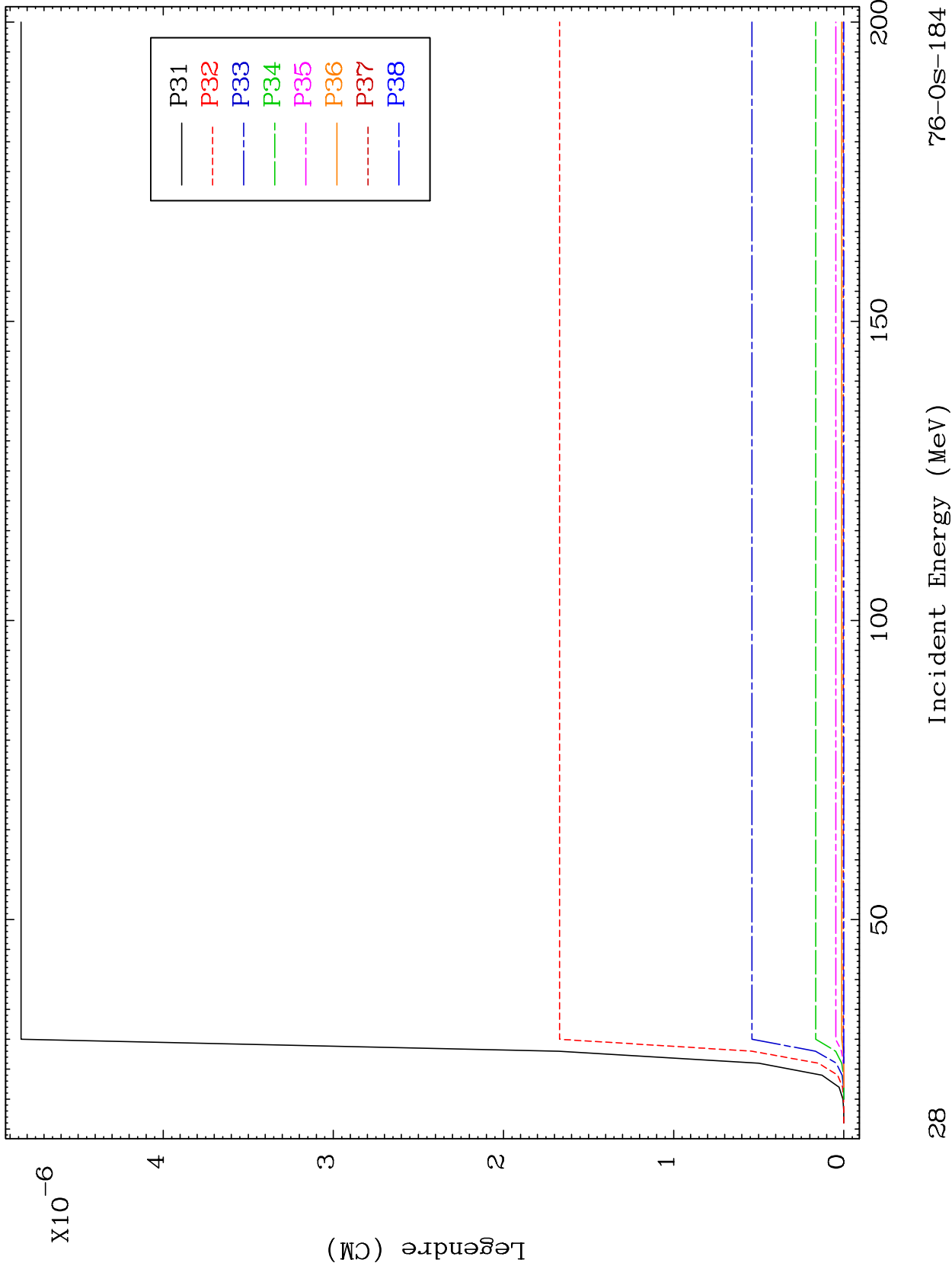
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



28

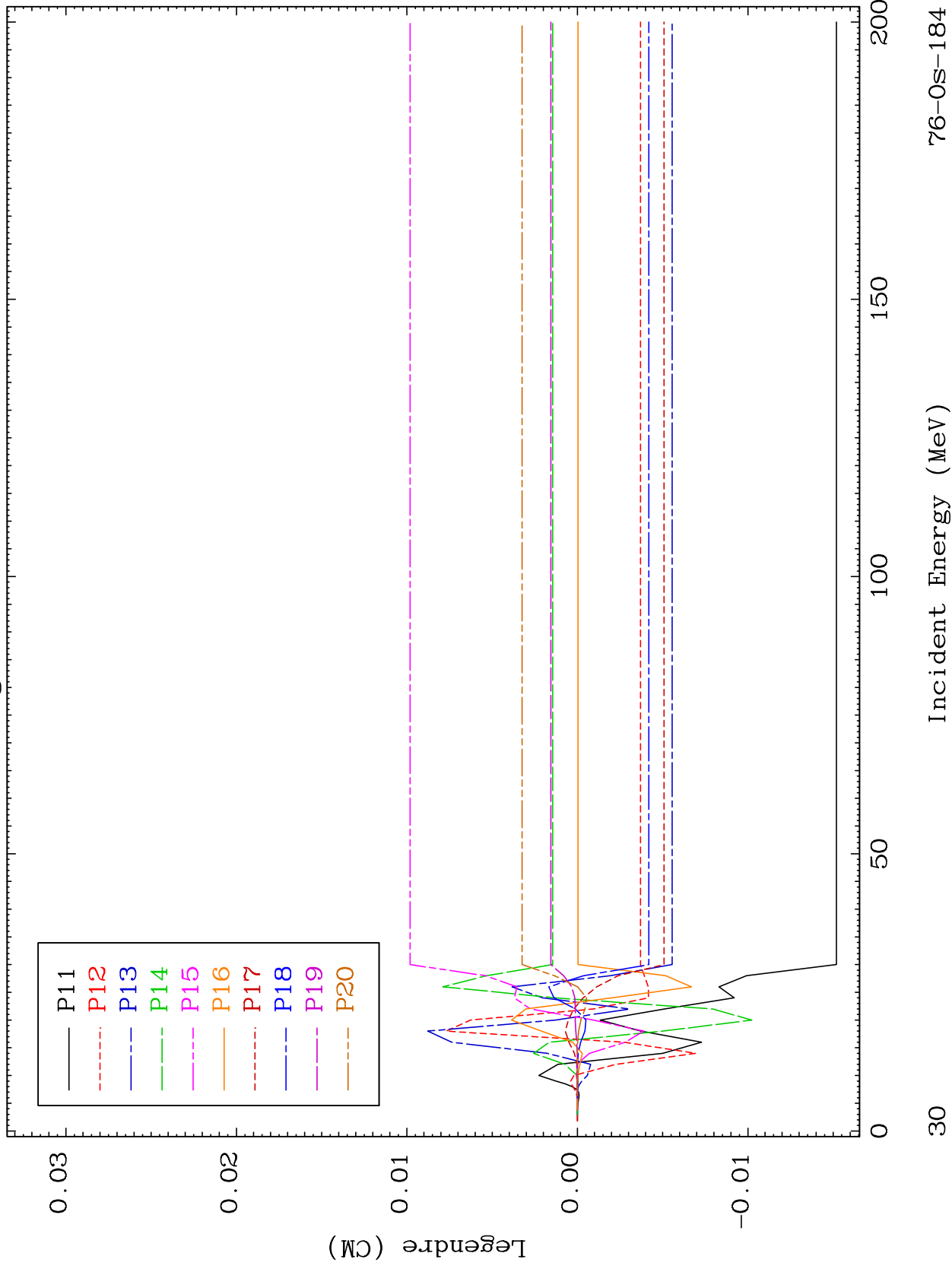
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



76-Os-184

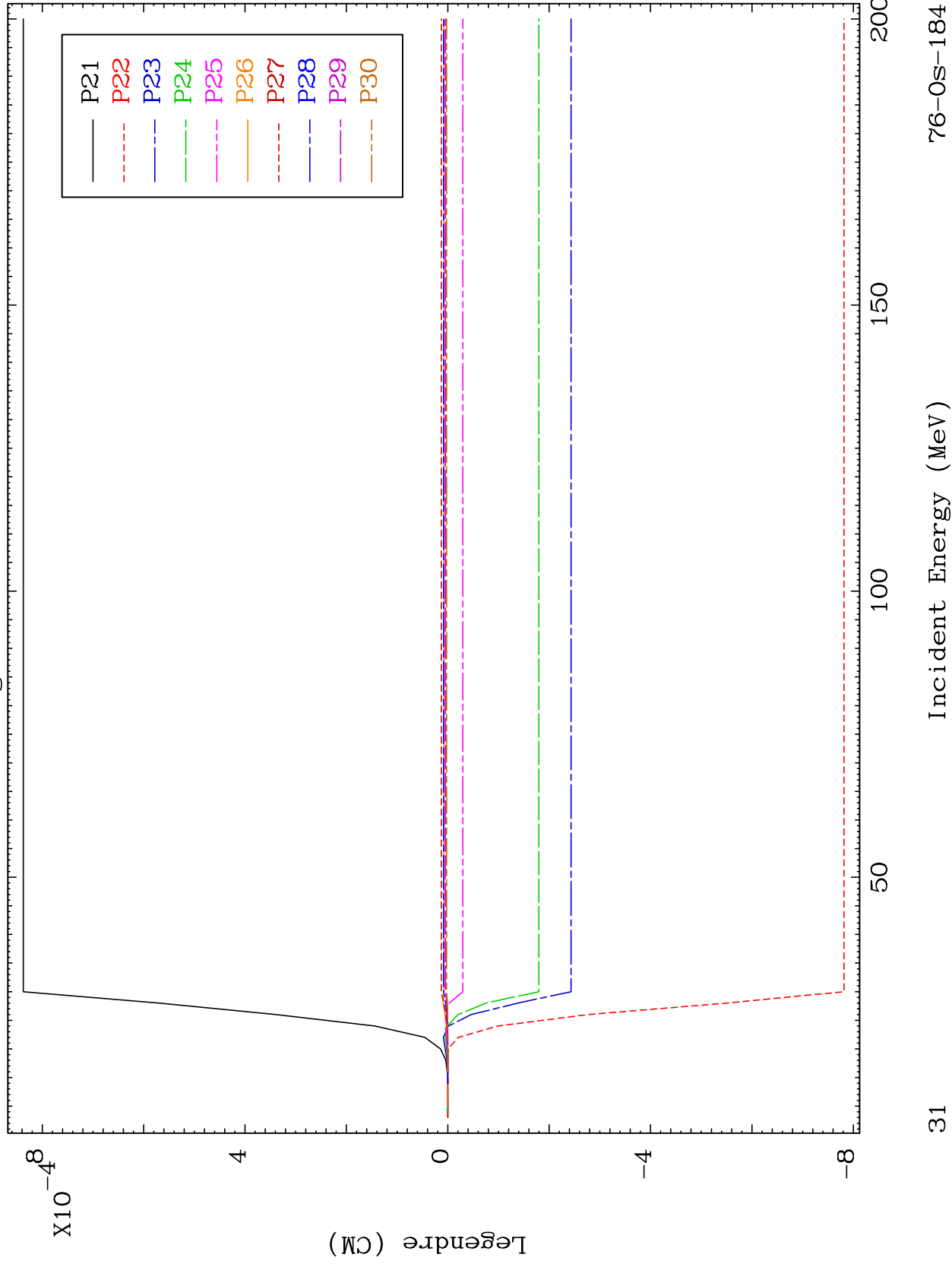
Incident Energy (MeV)

30

MAT 7625

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

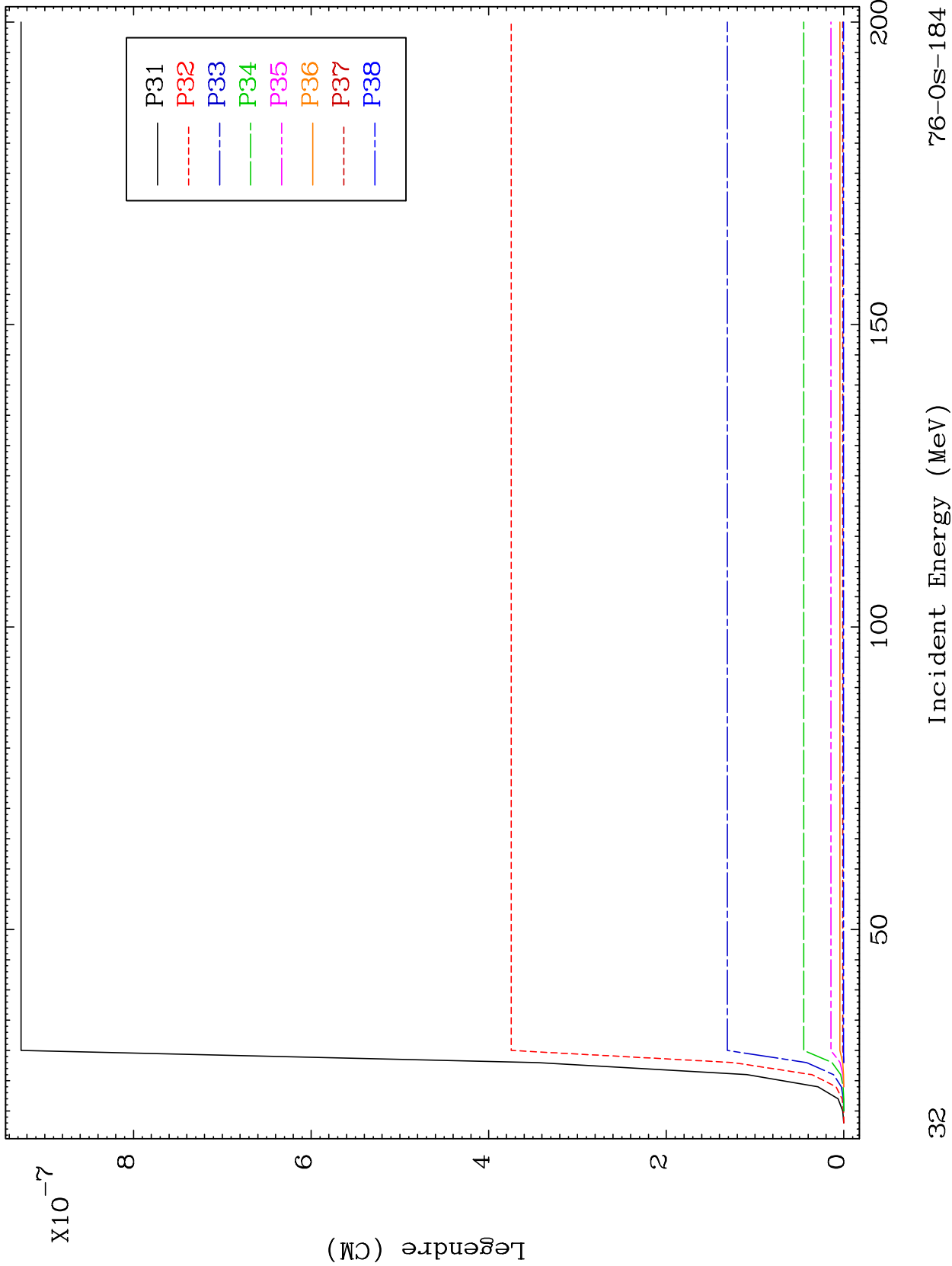
76-Os-184



MAT 7625

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

76-Os-184



32

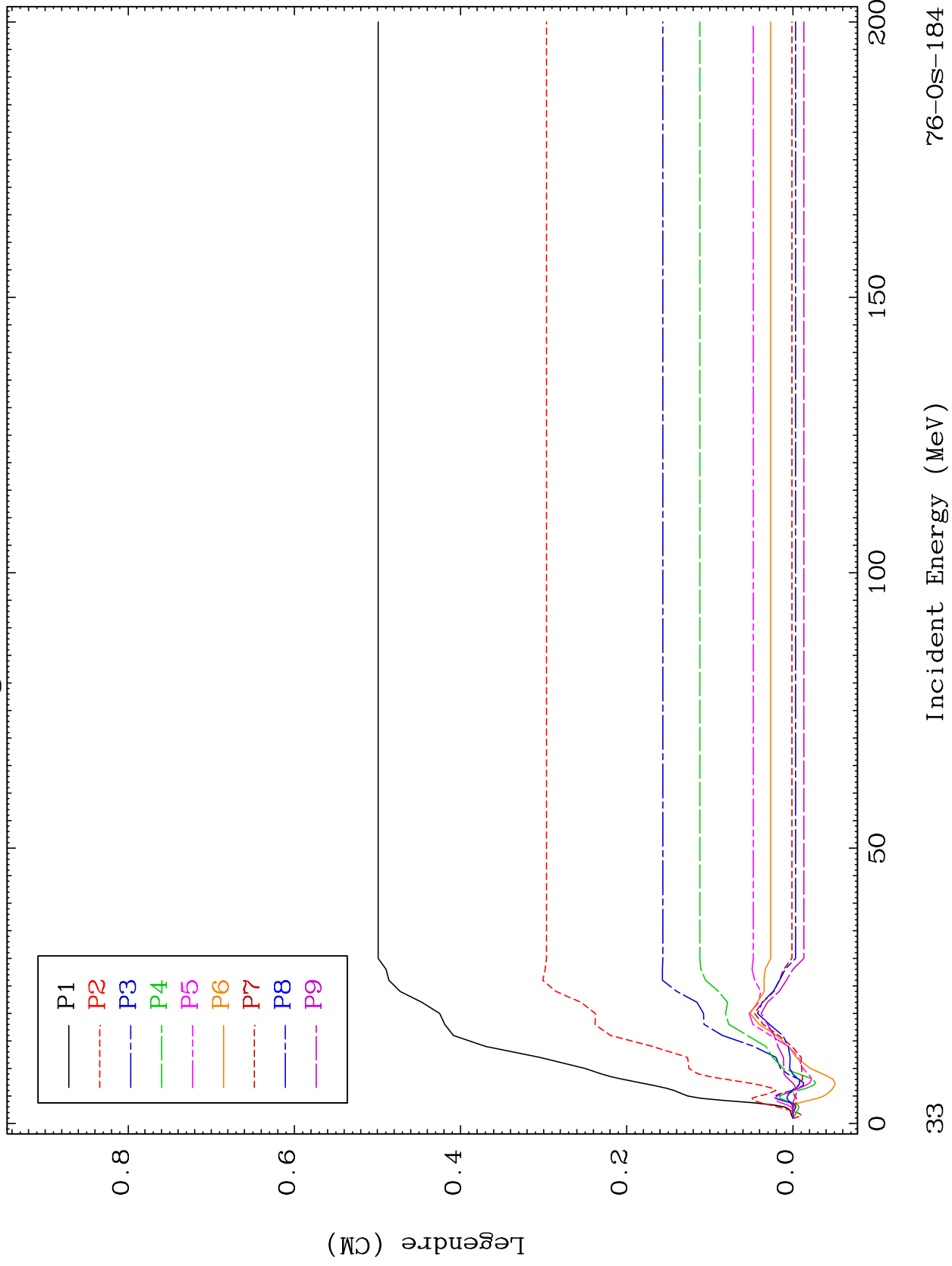
Incident Energy (MeV)

76-Os-184

MAT 7625

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

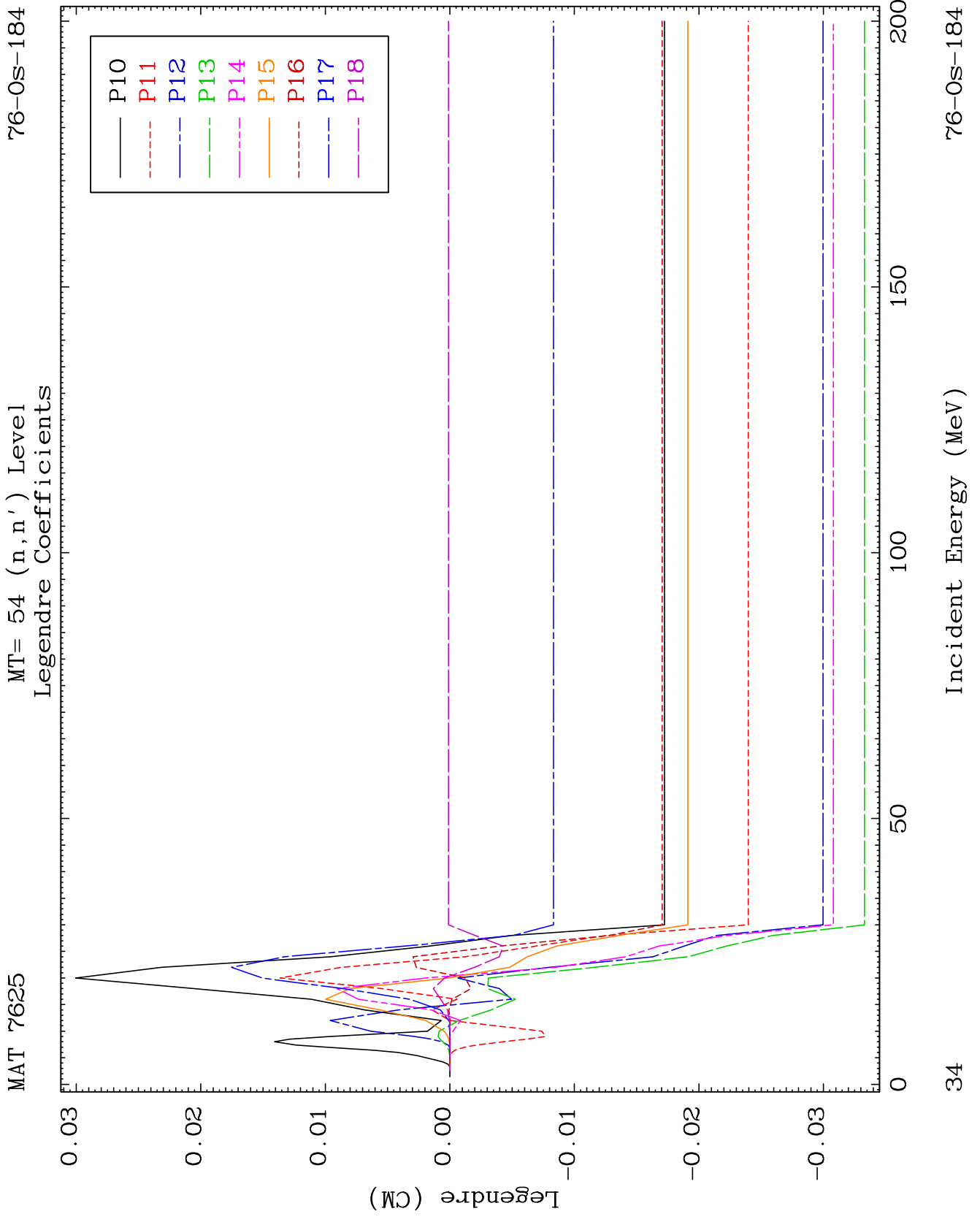
76-Os-184



33

Incident Energy (MeV)

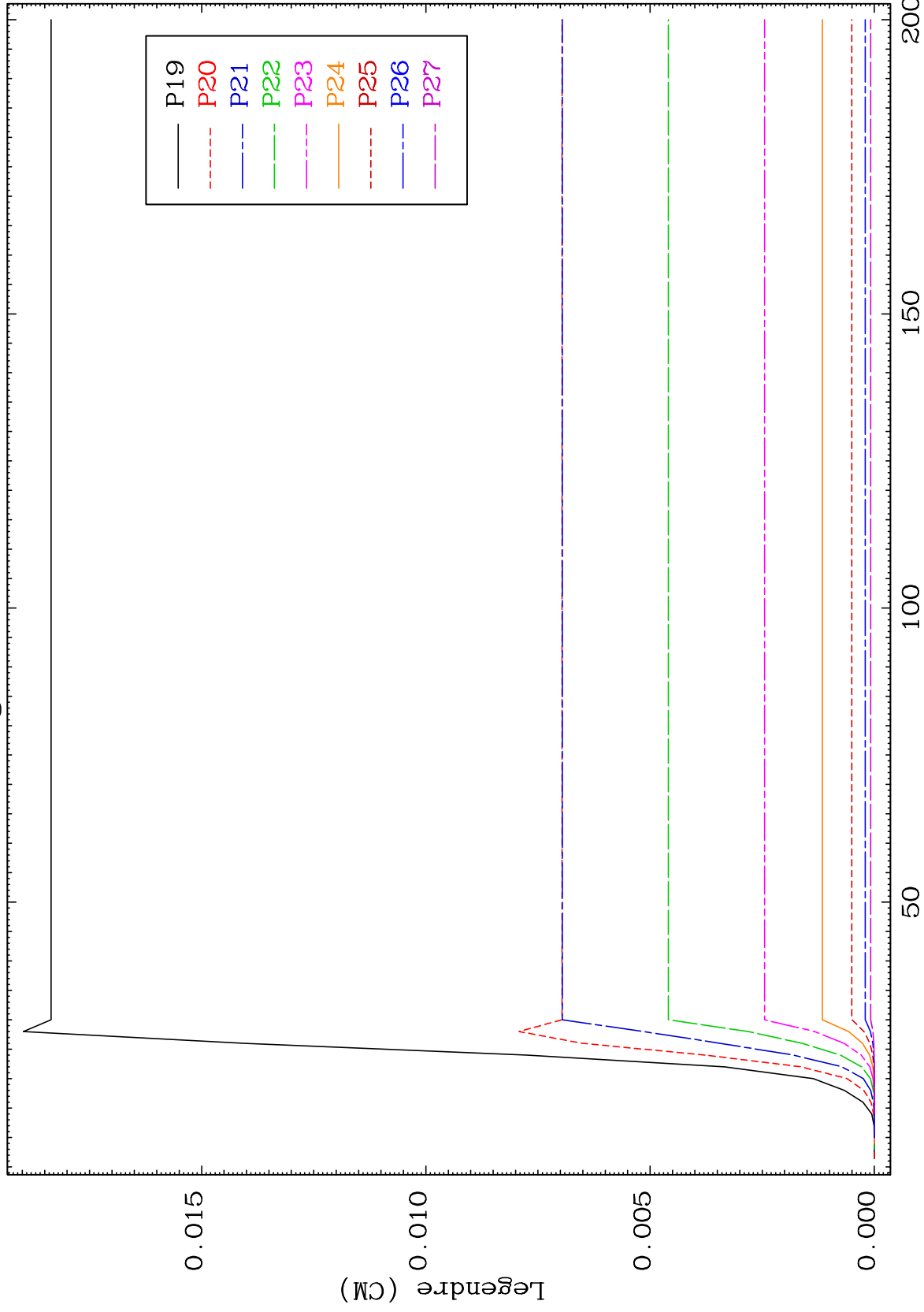
76-Os-184



MAT 7625

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

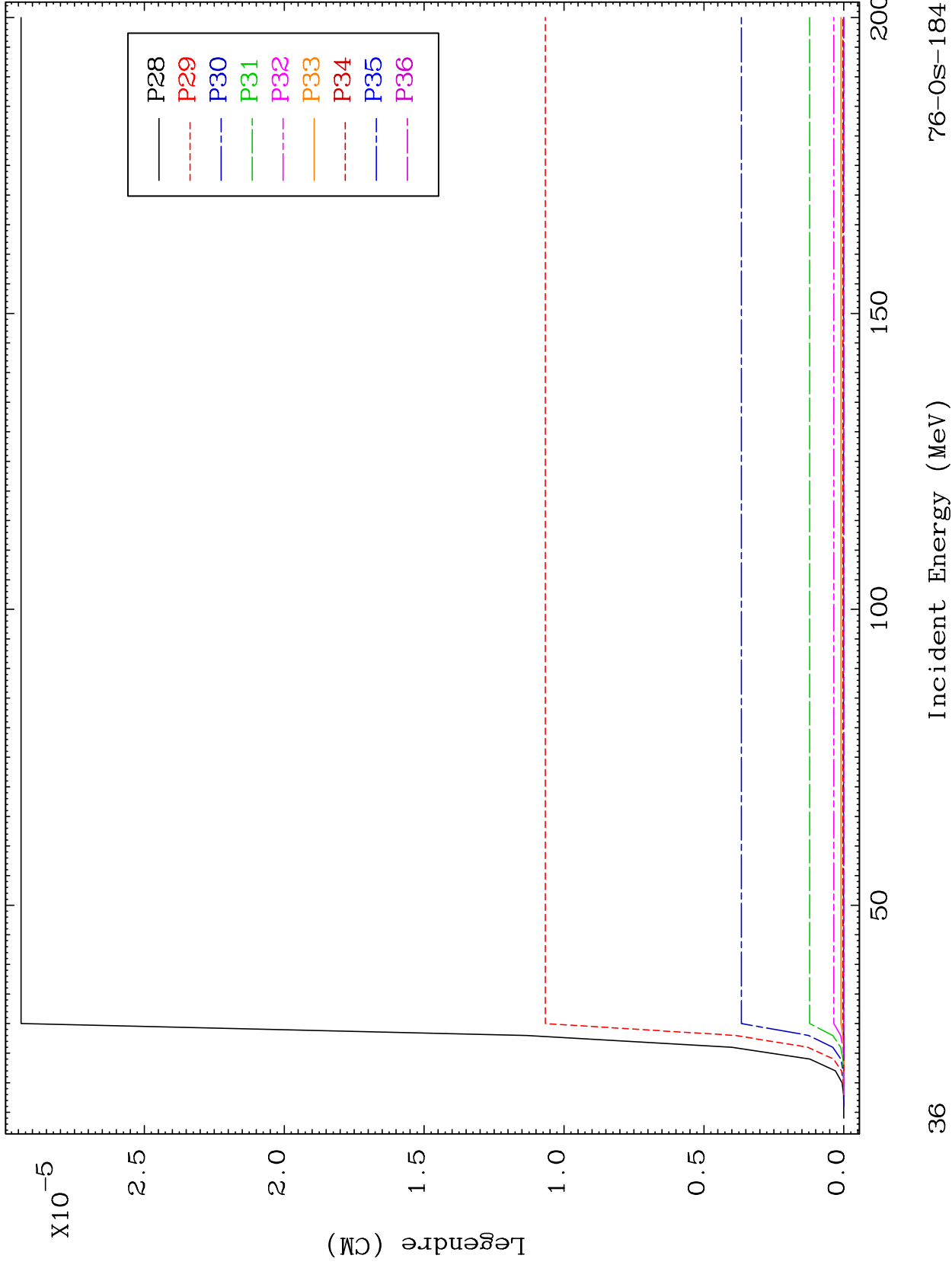
76-Os-184



35

Incident Energy (MeV)

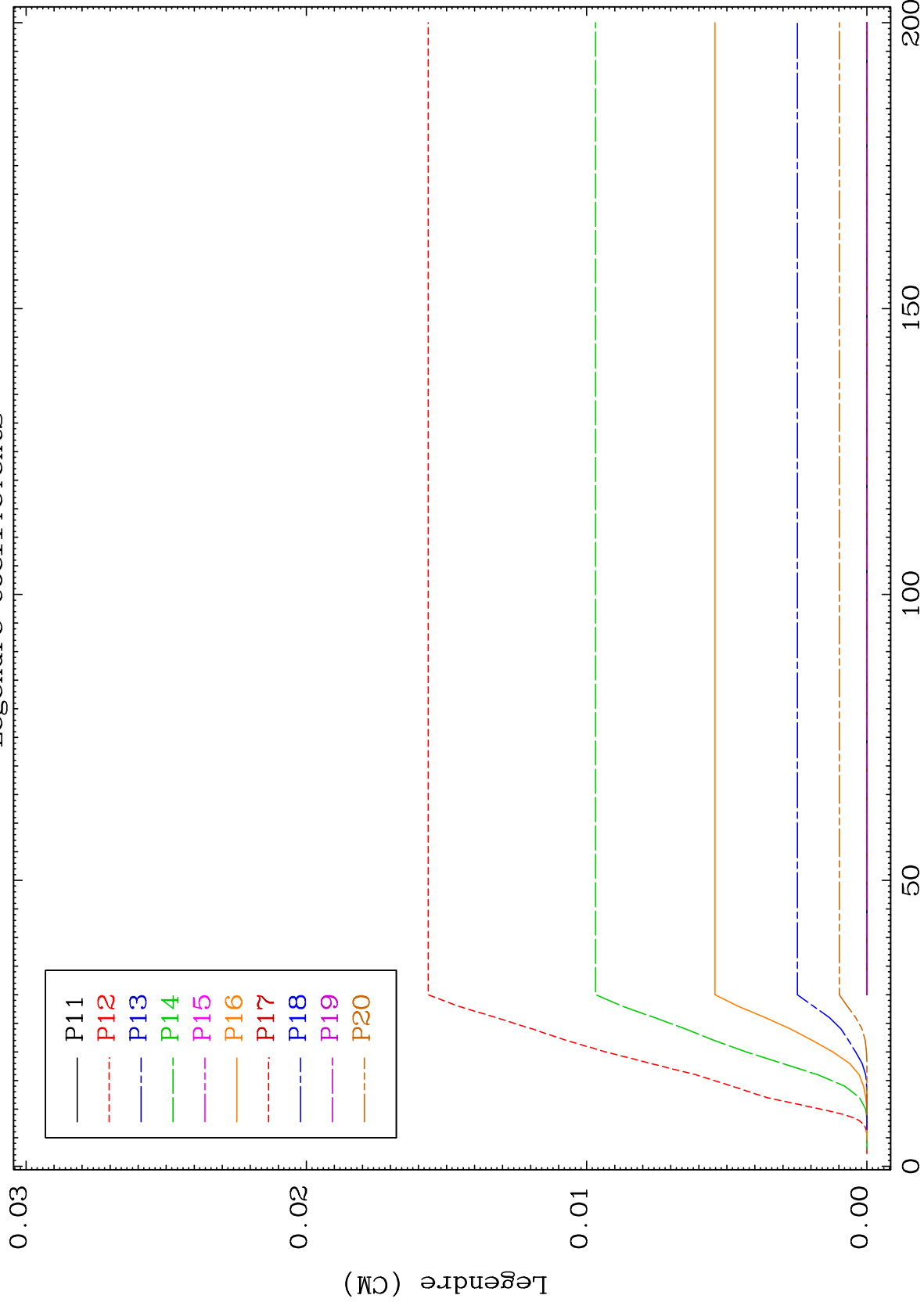
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MAT 7625

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

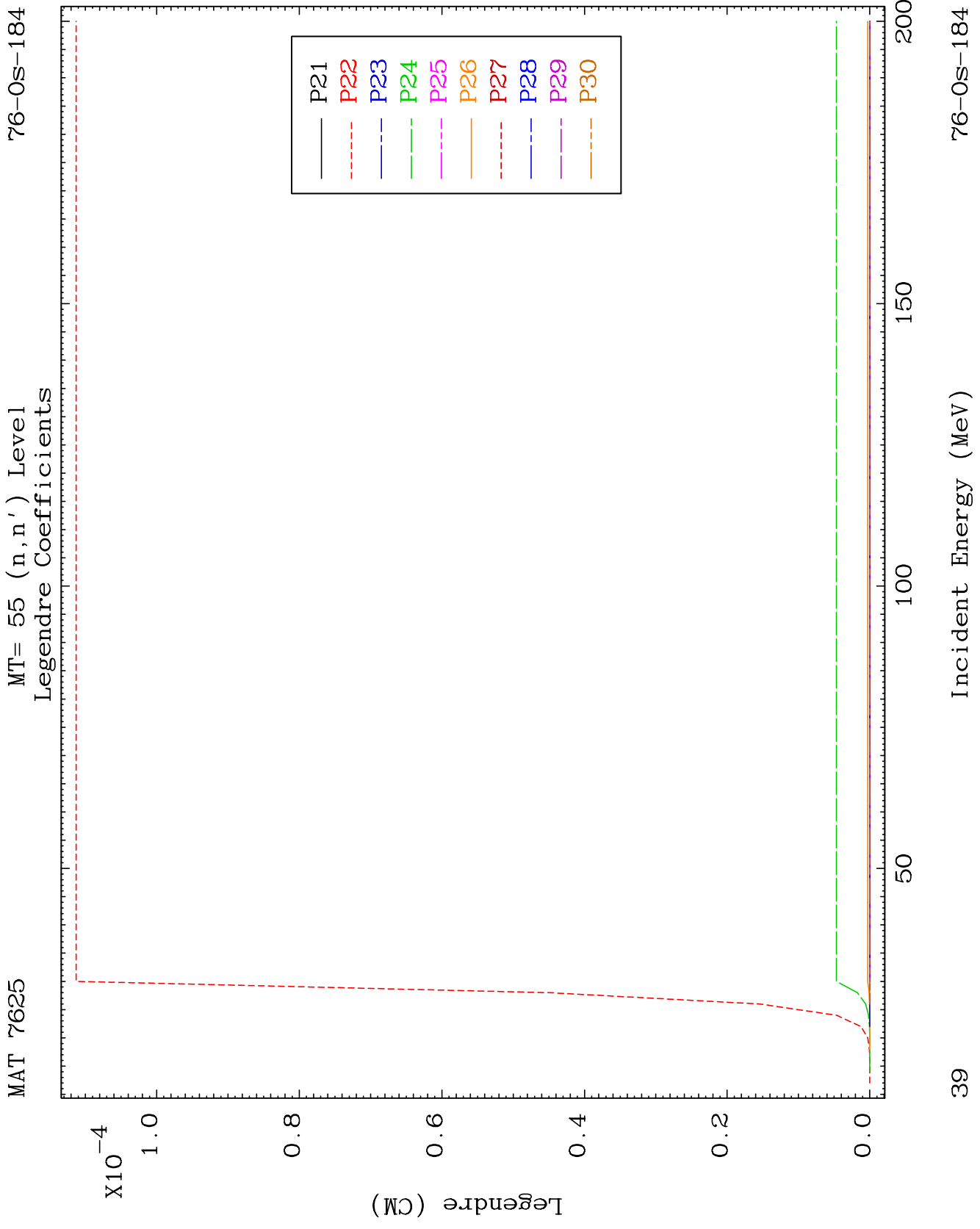
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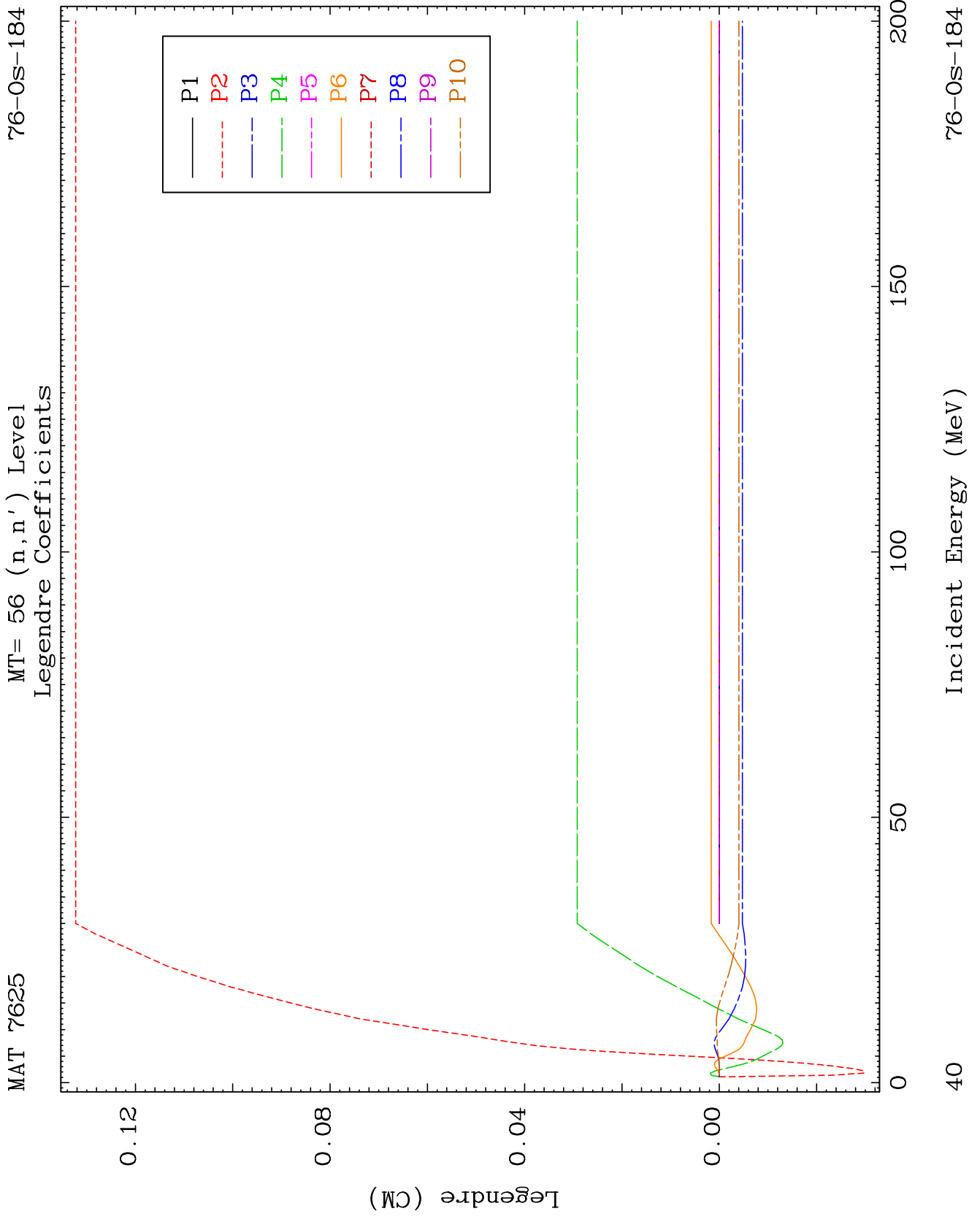


38

Incident Energy (MeV)

76-Os-184

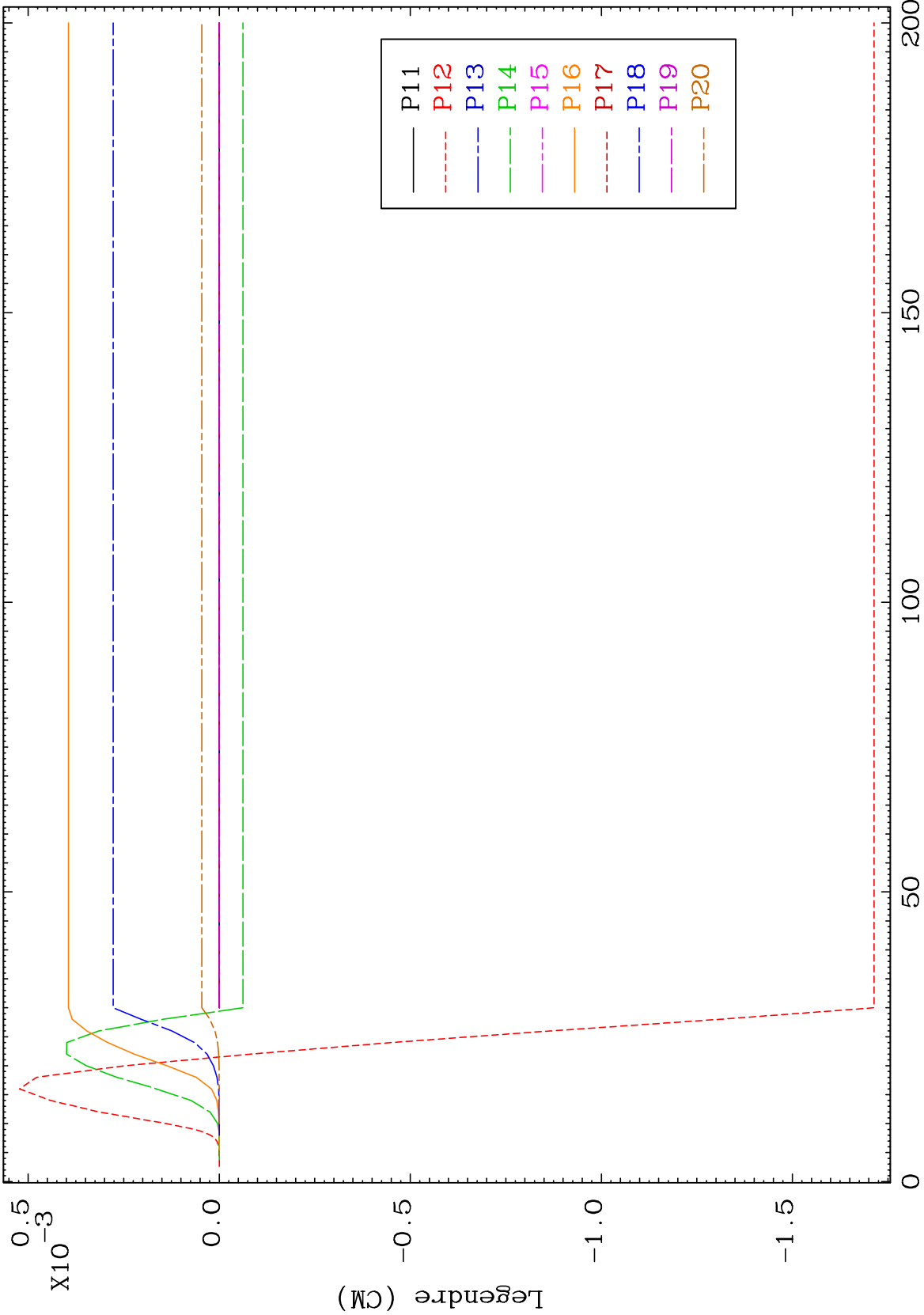




MAT 7625

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

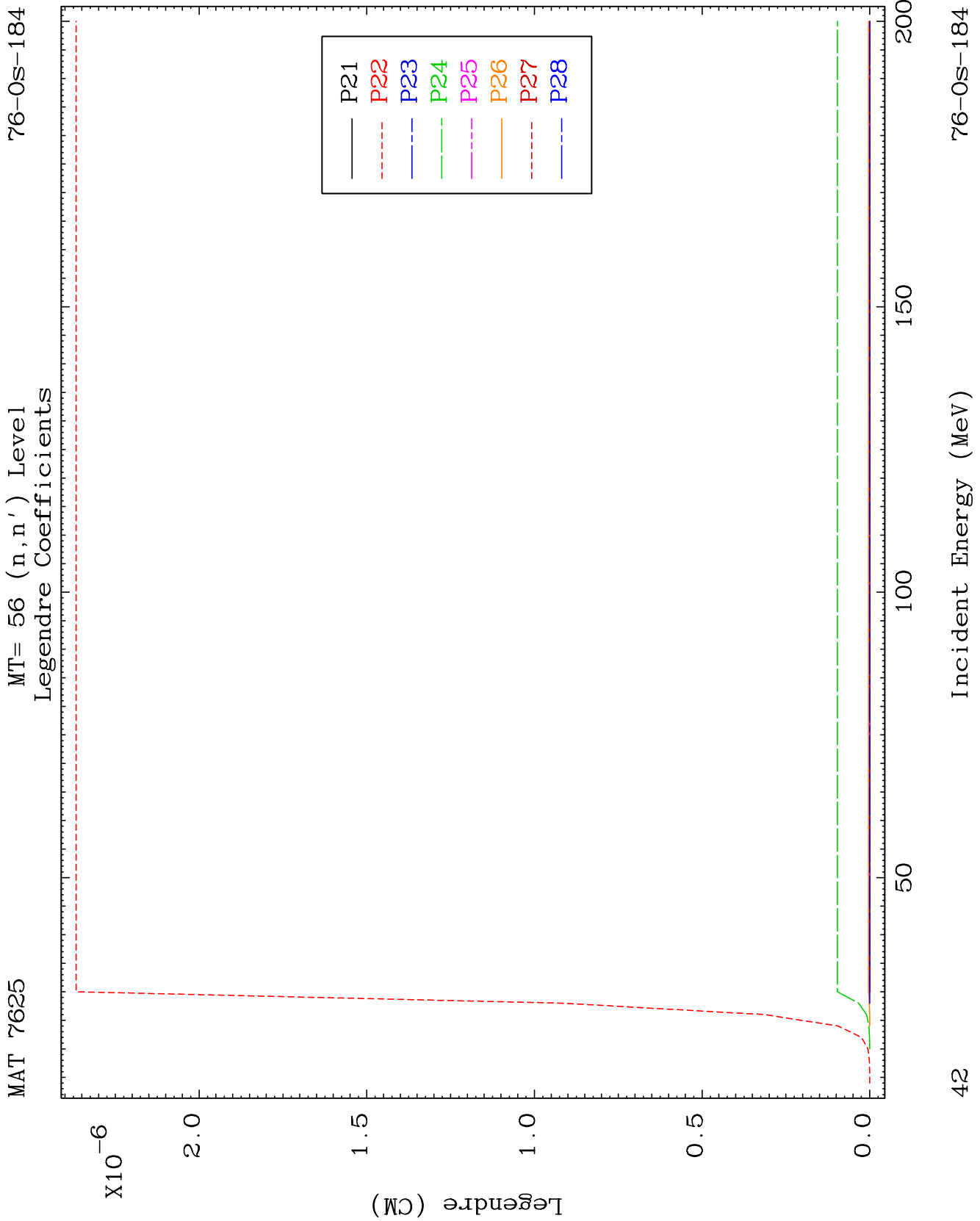
76-Os-184



41

Incident Energy (MeV)

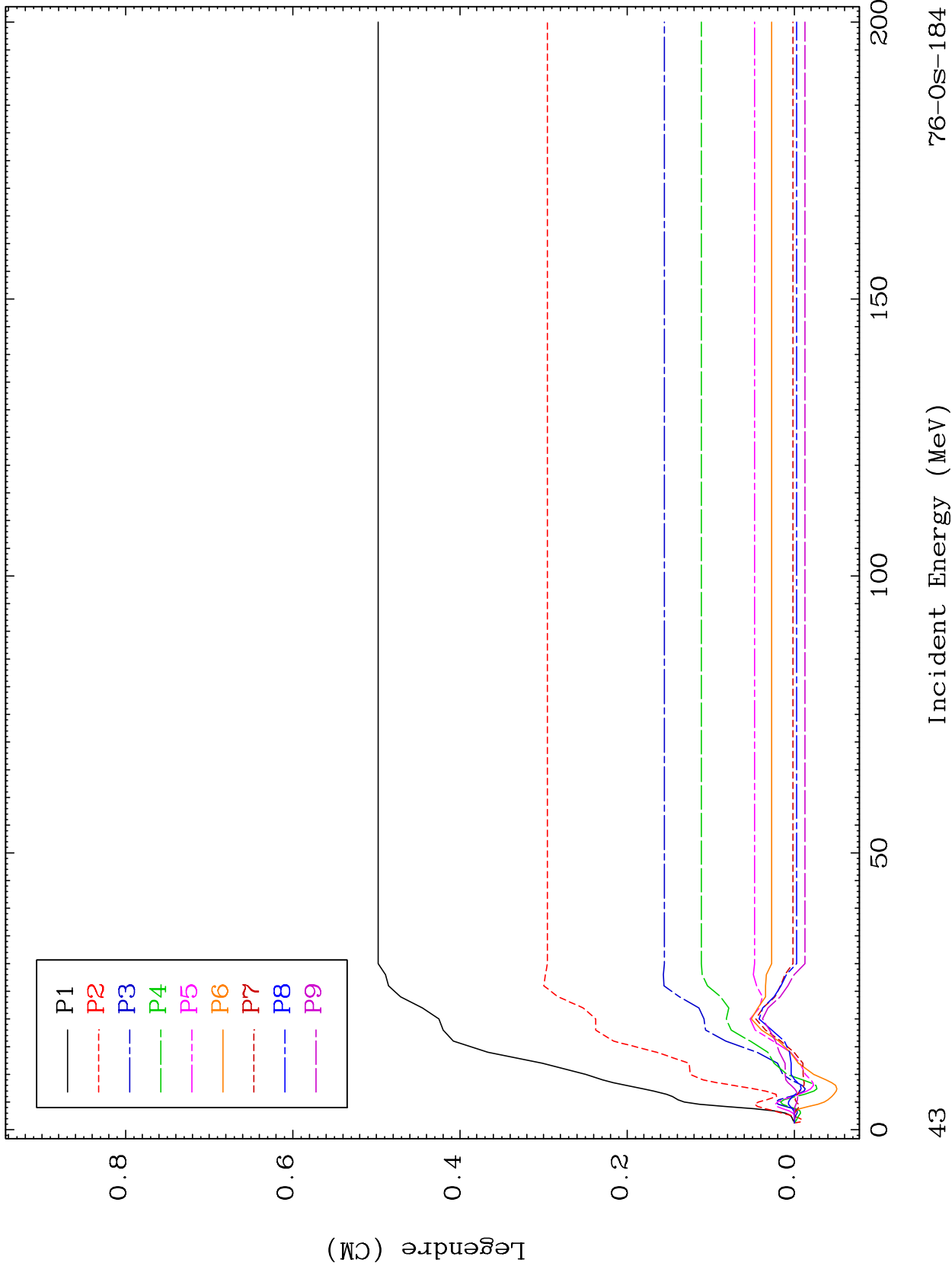
76-Os-184



MAT 7625

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

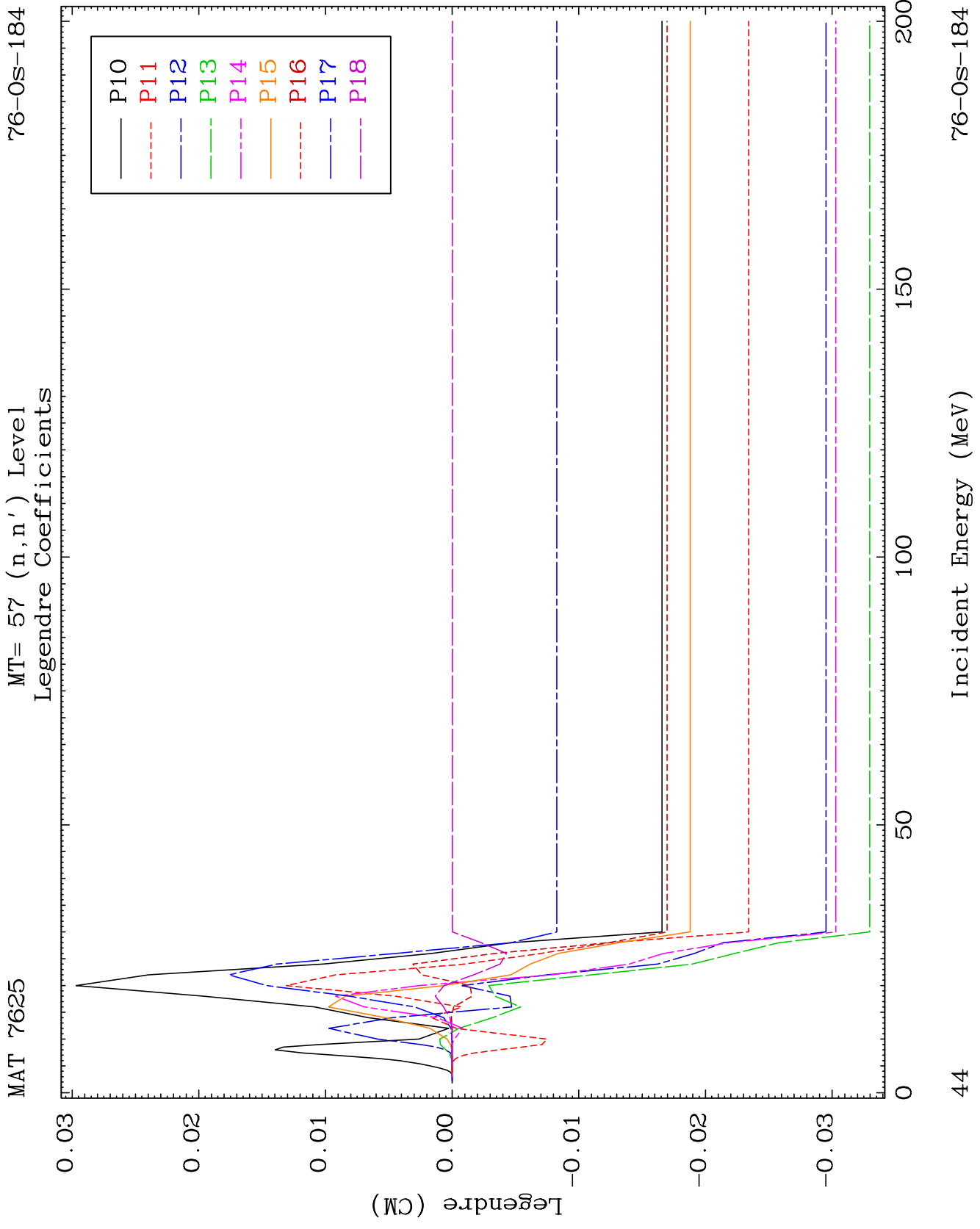
76-Os-184



43

Incident Energy (MeV)

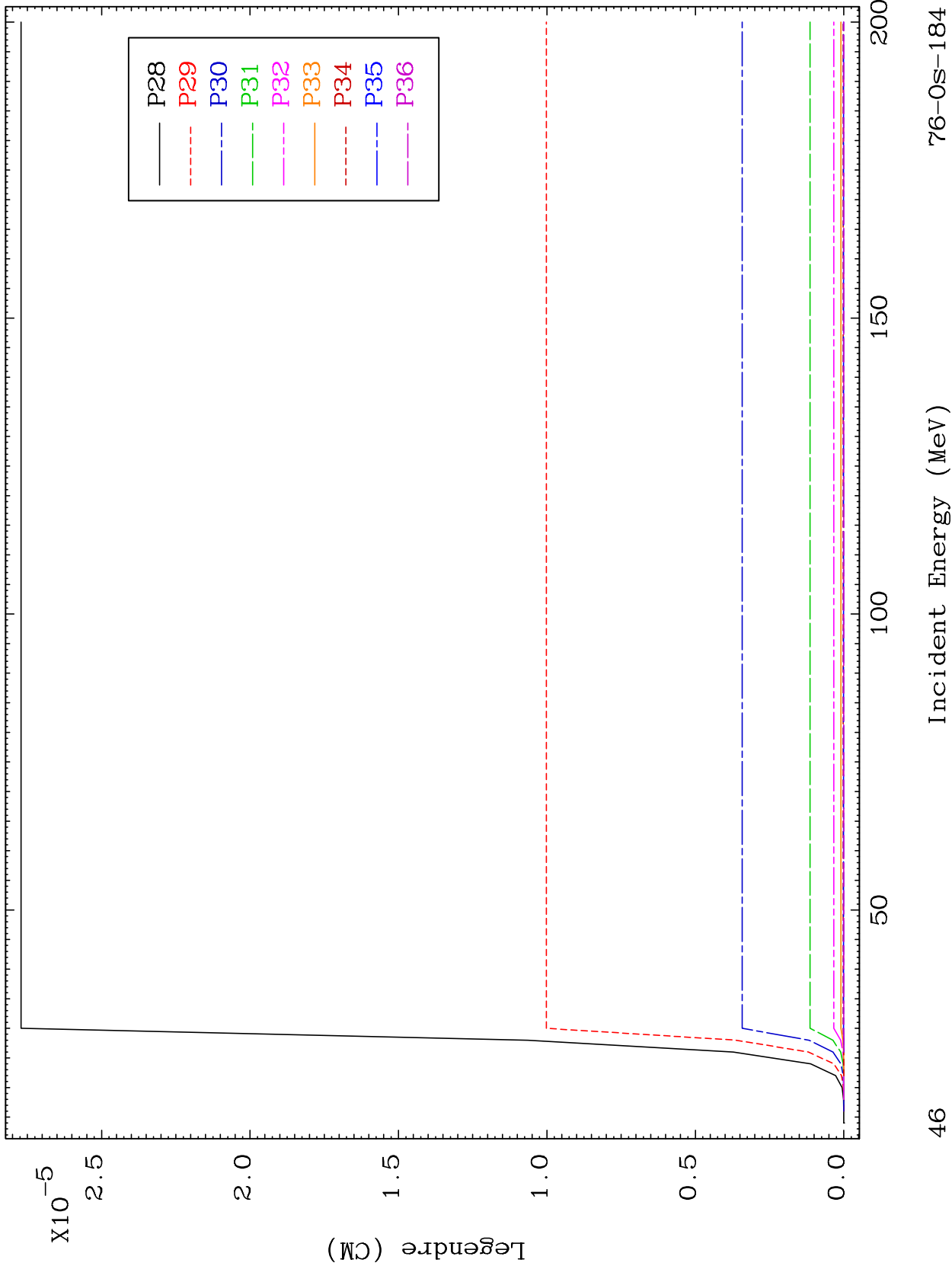
76-Os-184



MAT 7625

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

76-Os-184



46

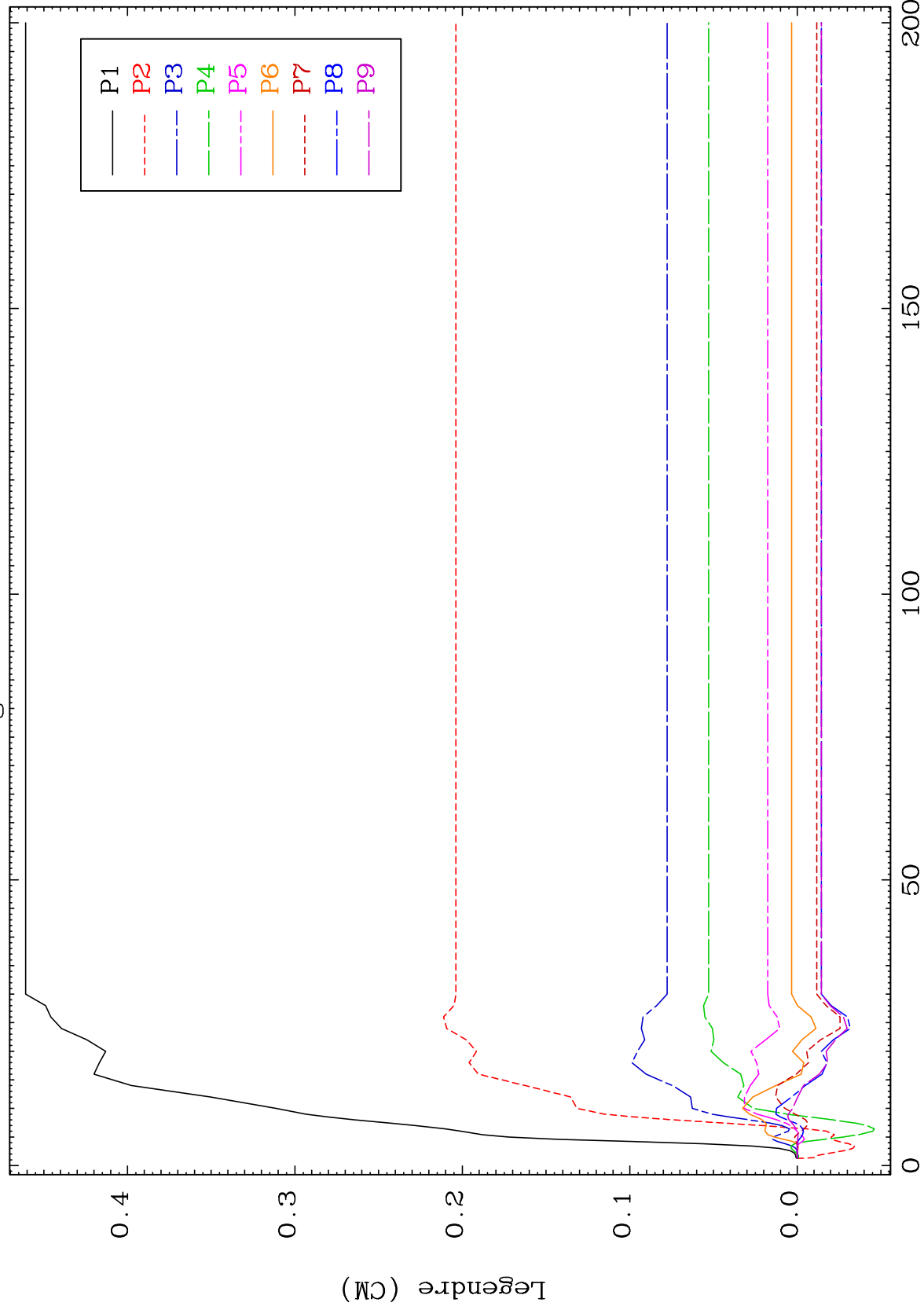
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



47

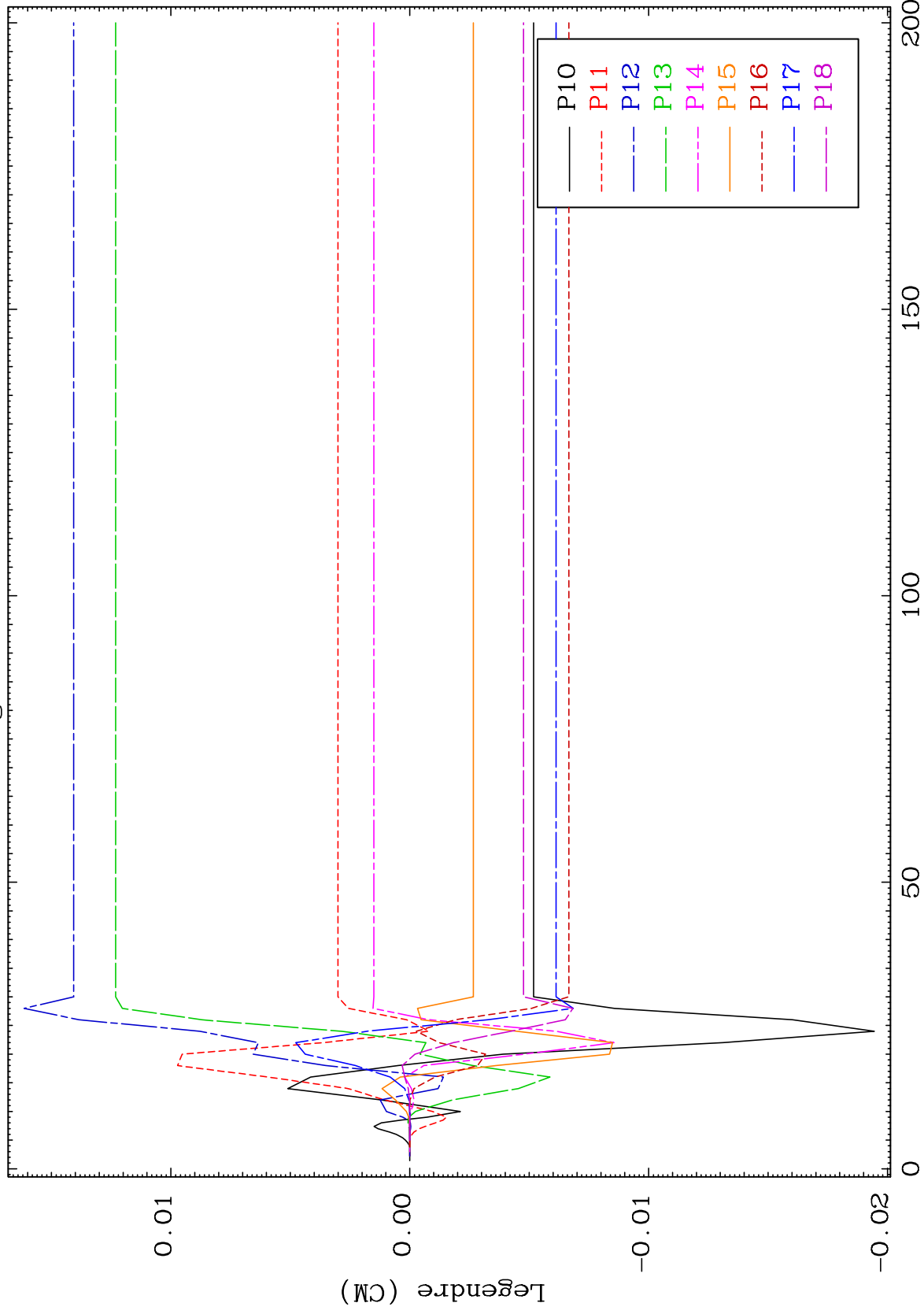
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



48

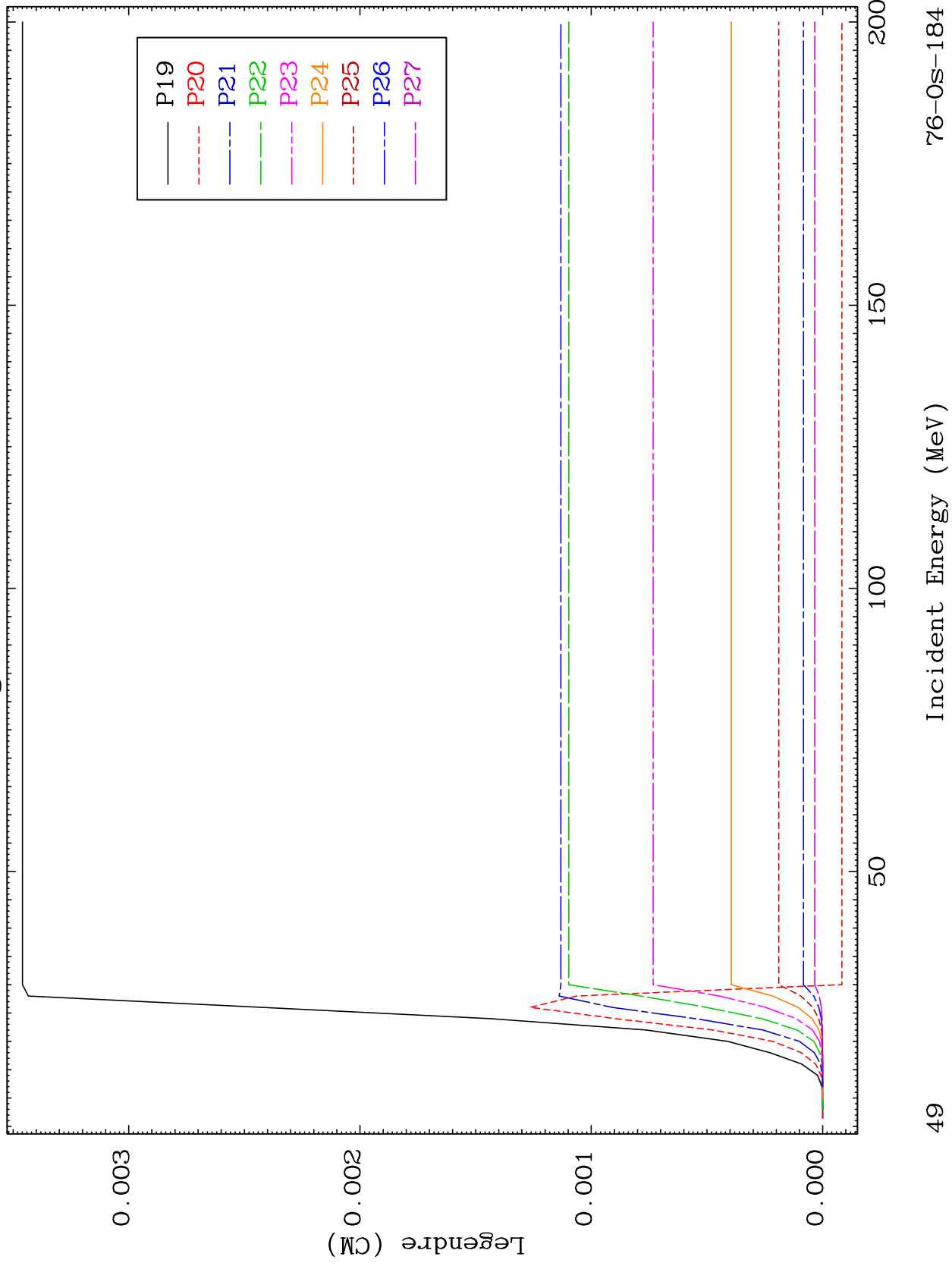
Incident Energy (MeV)

76-Os-184

MAT 7625

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

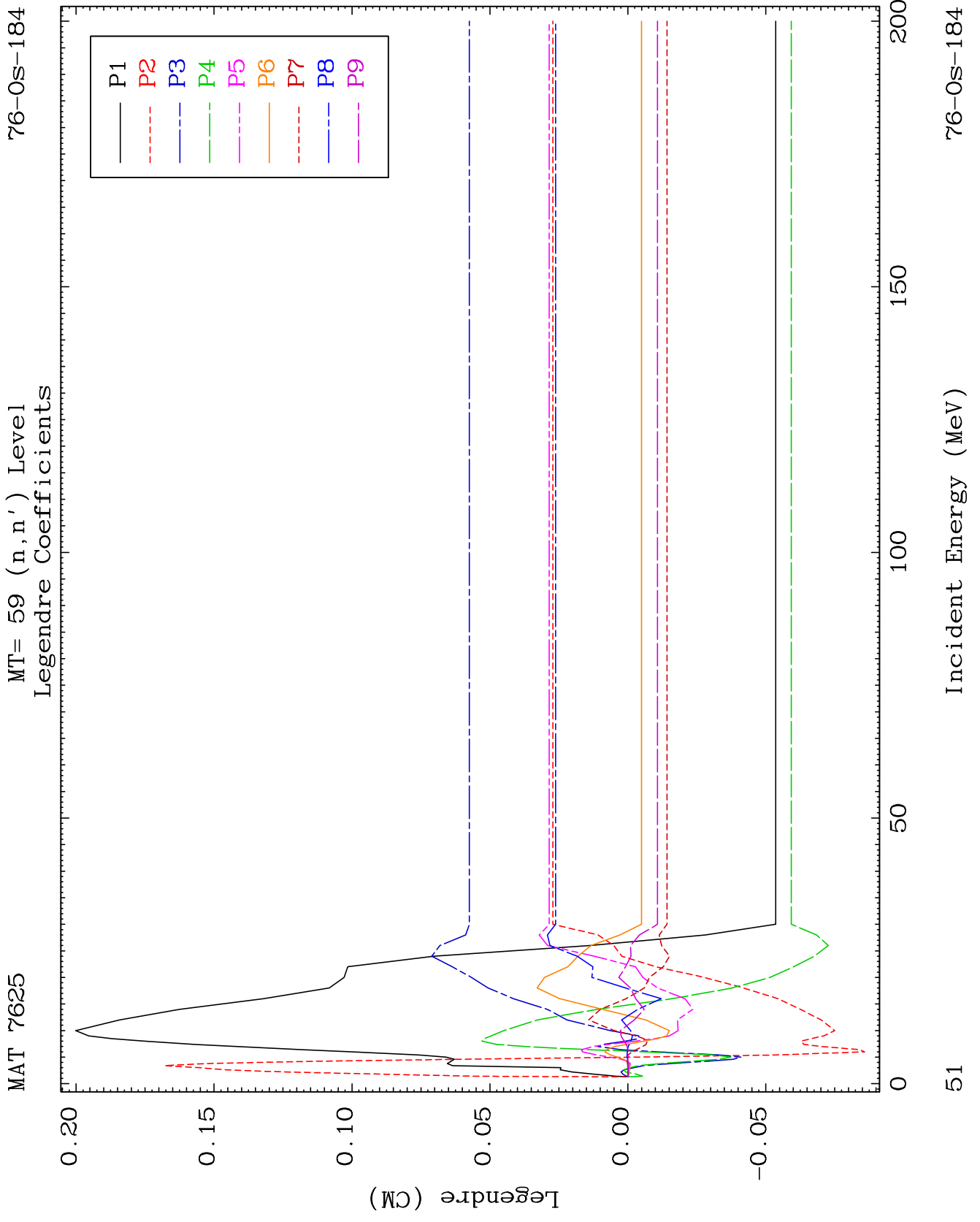
76-Os-184



49

Incident Energy (MeV)

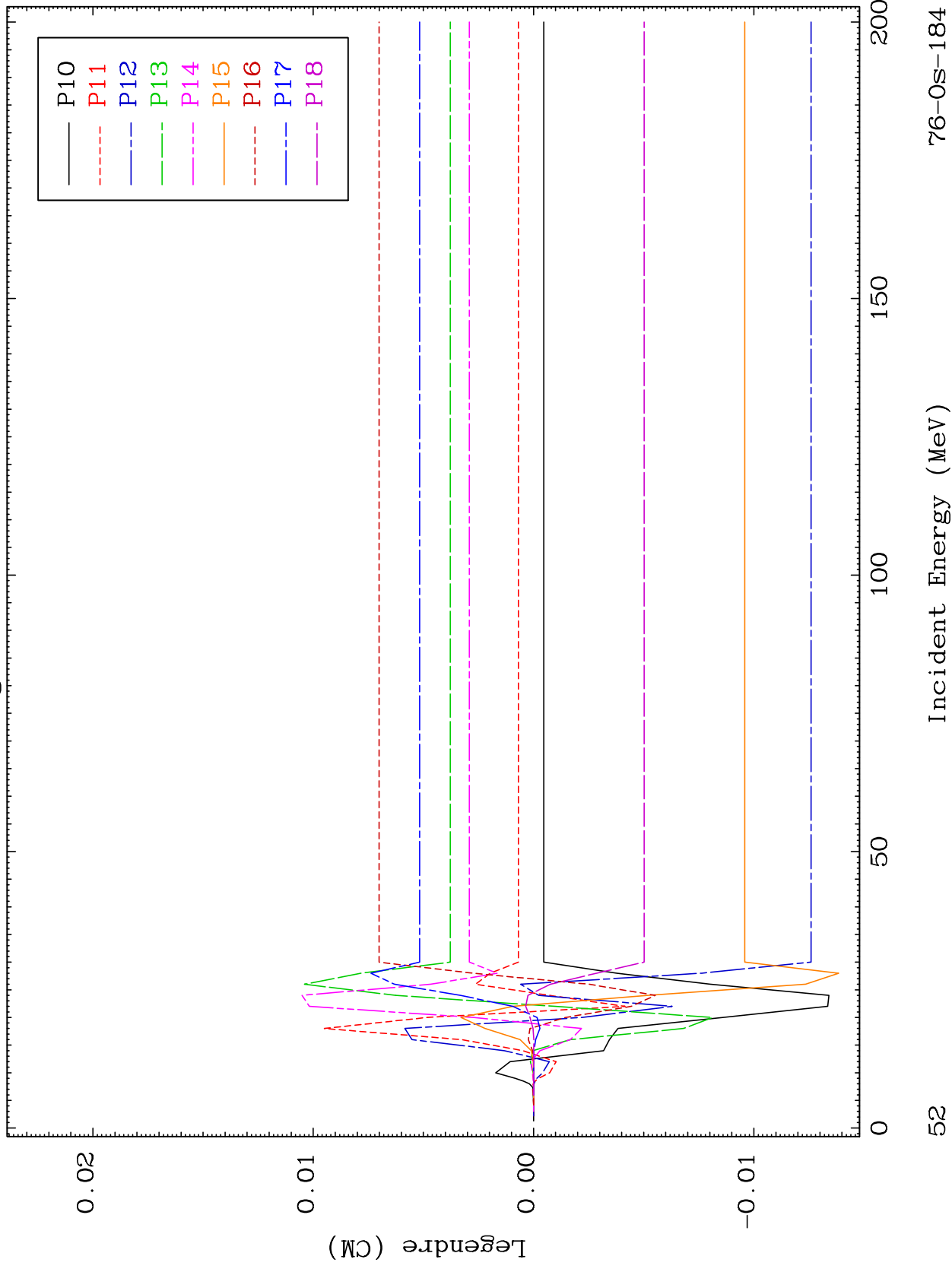
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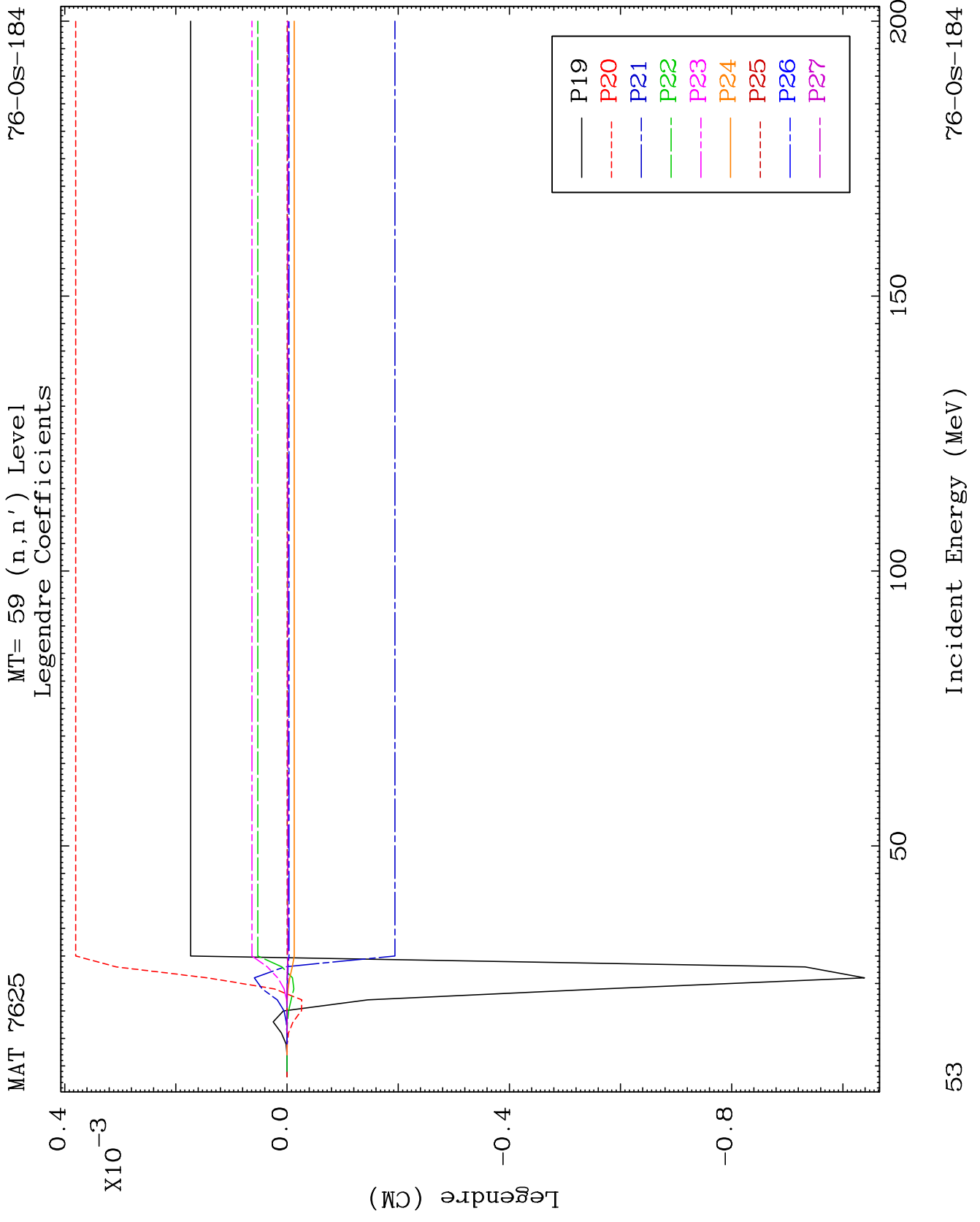


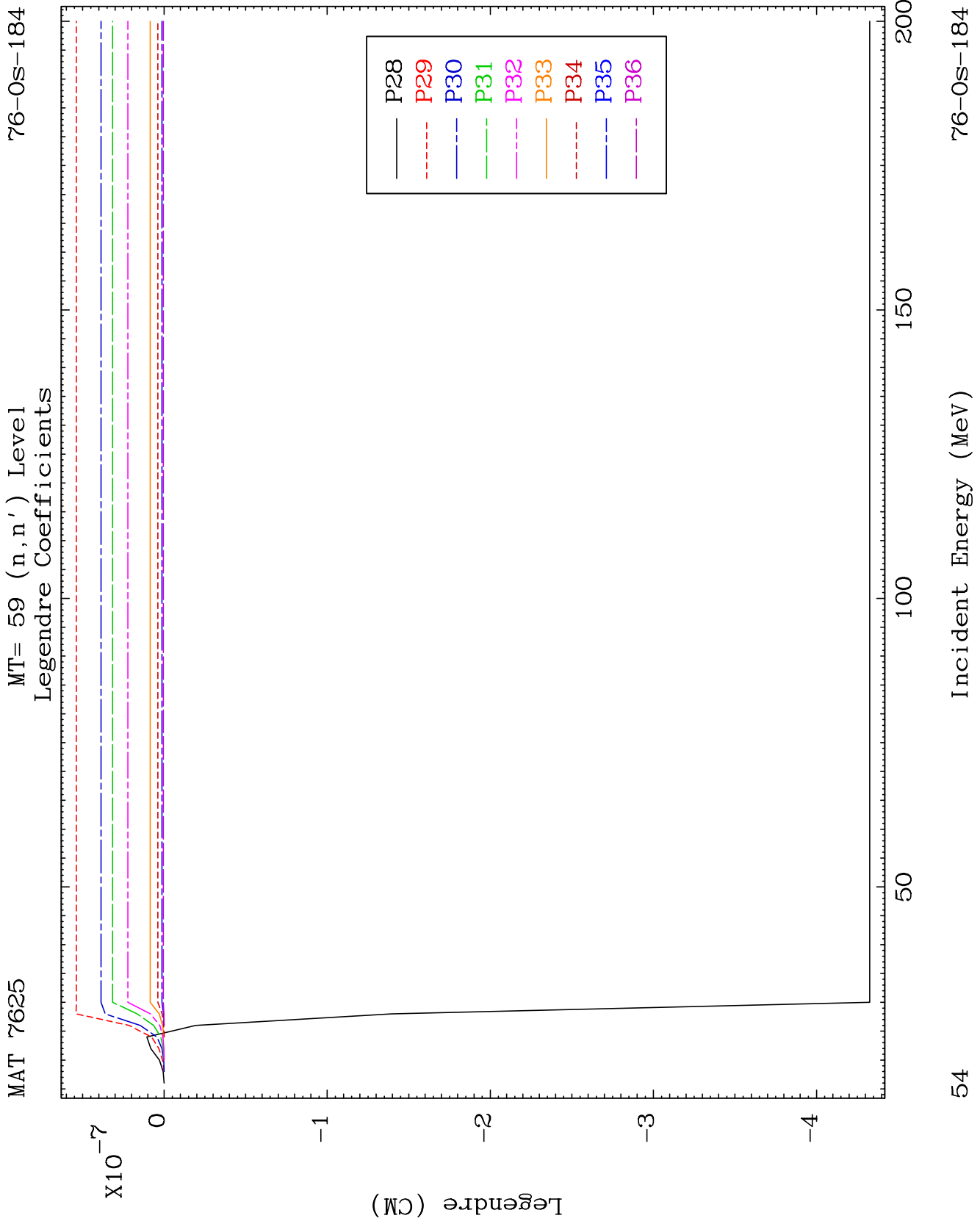
MAT 7625

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

76-Os-184



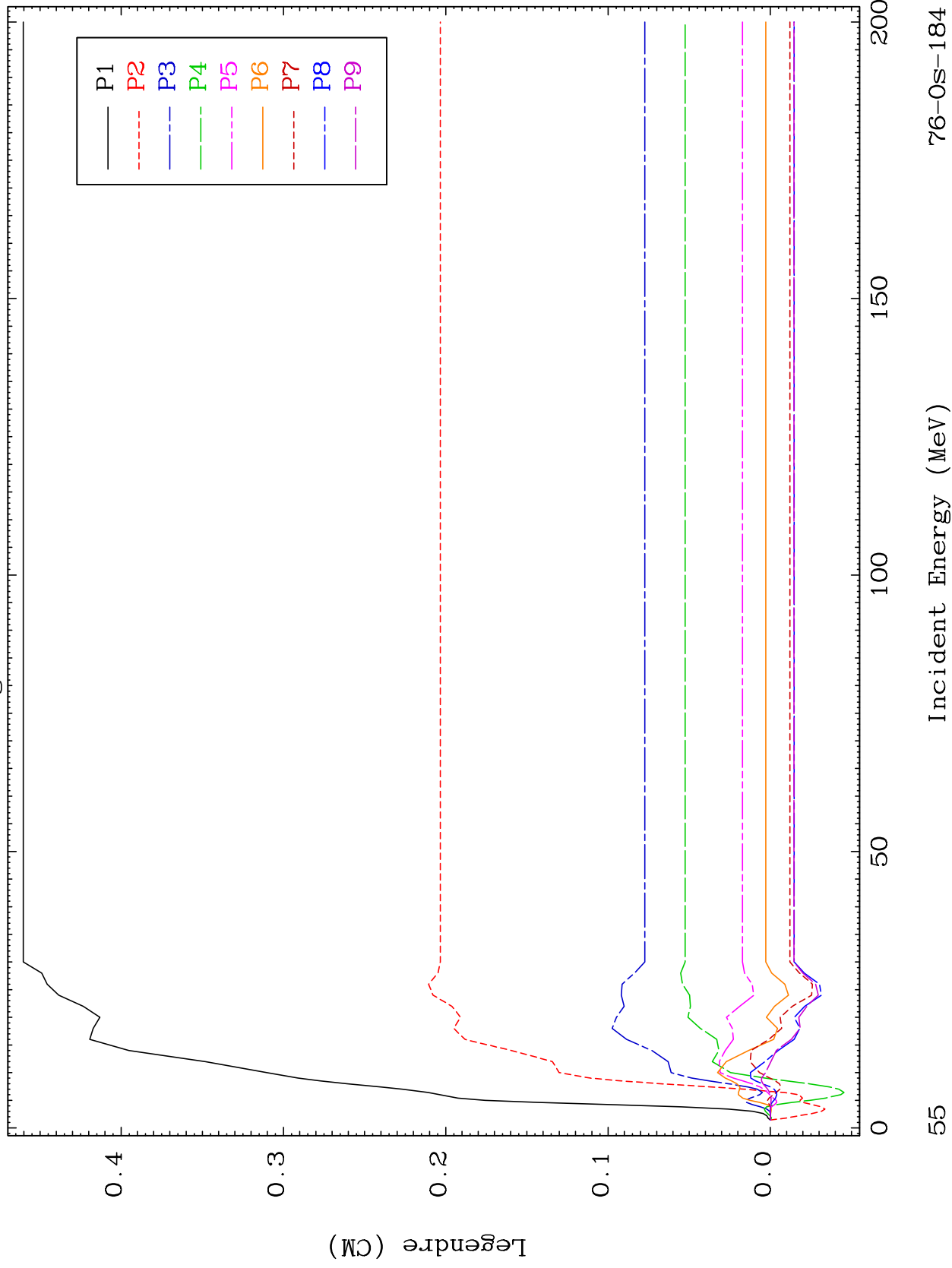




MAT 7625

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

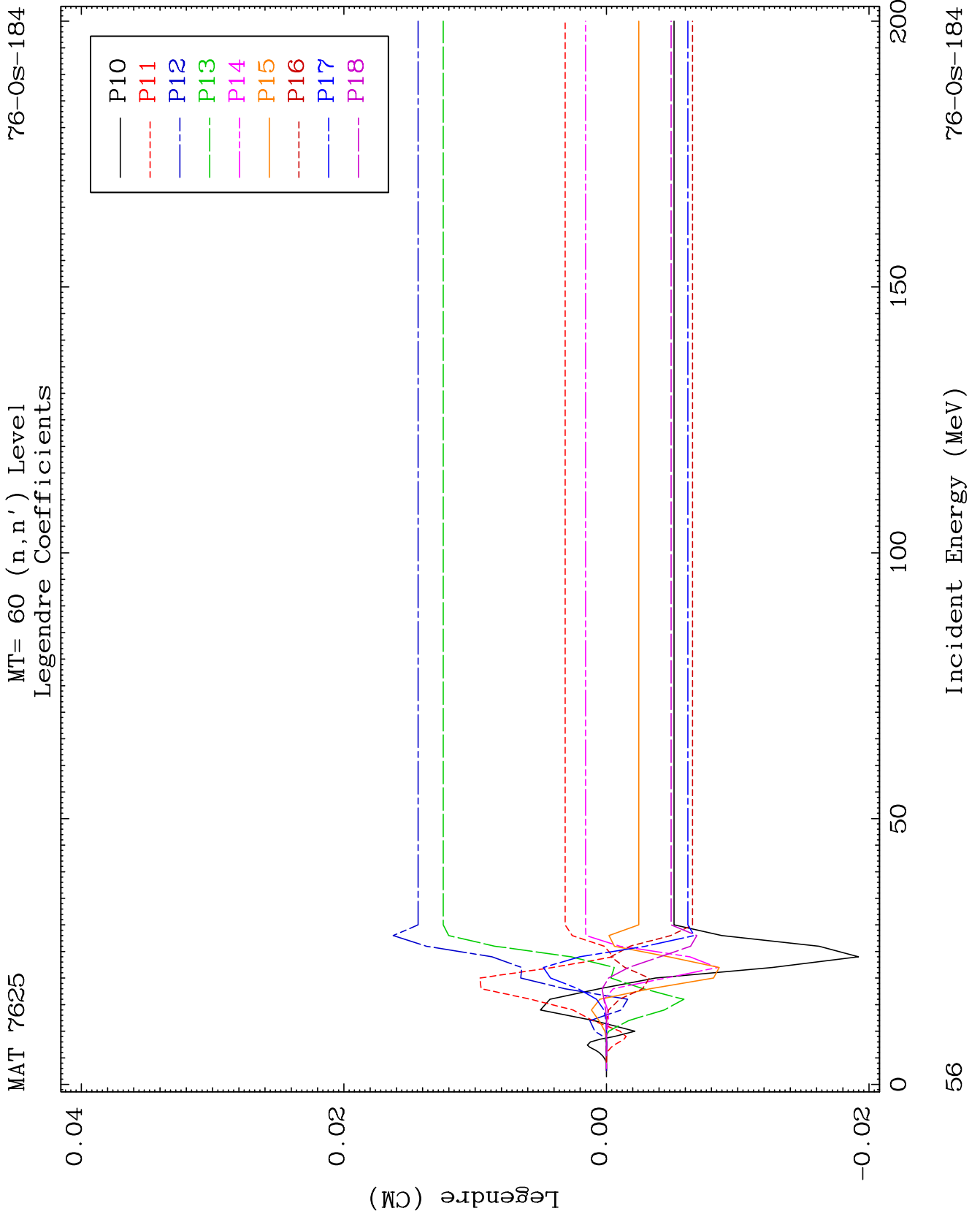
76-Os-184



76-Os-184

Incident Energy (MeV)

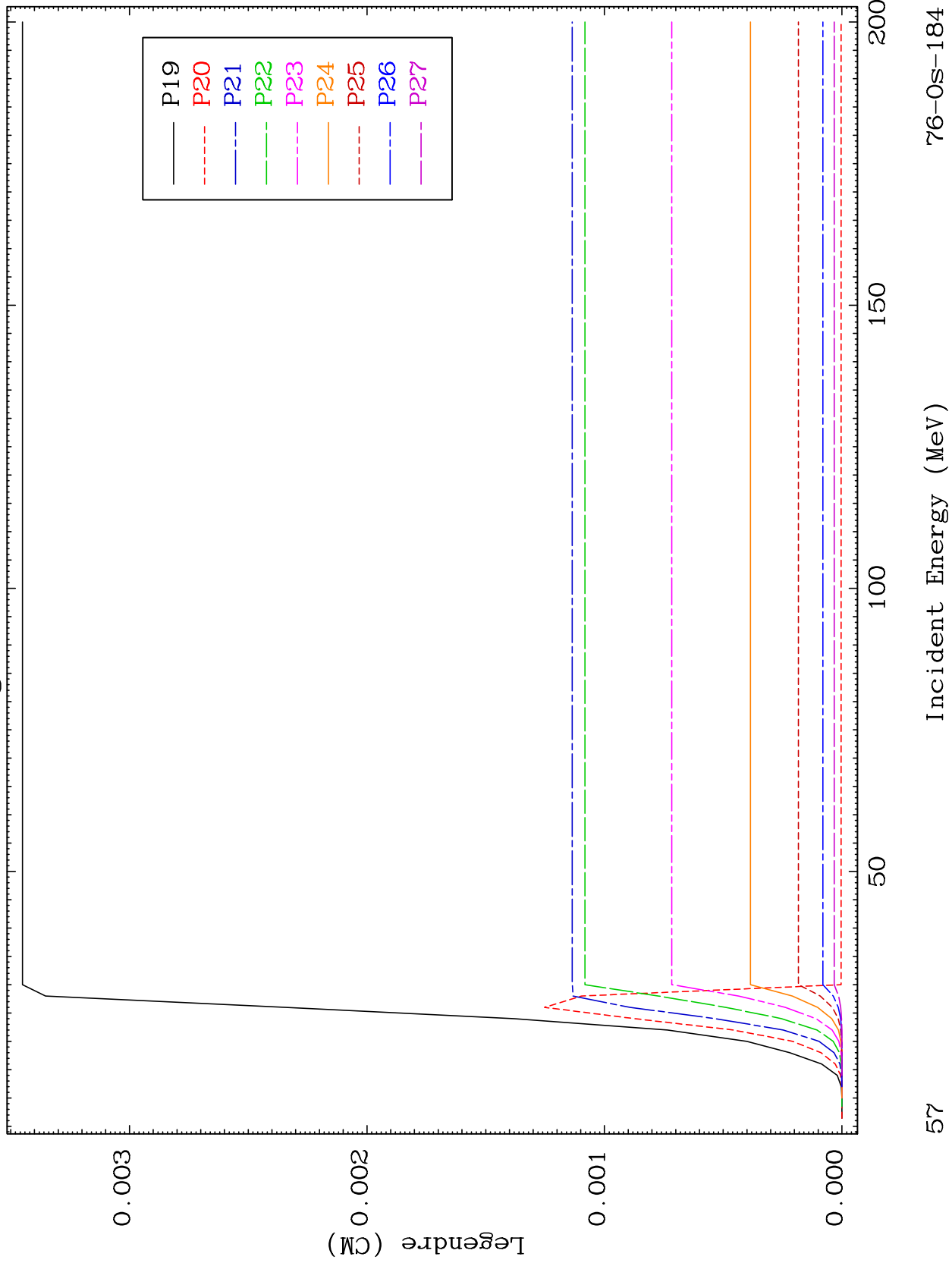
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MAT 7625

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

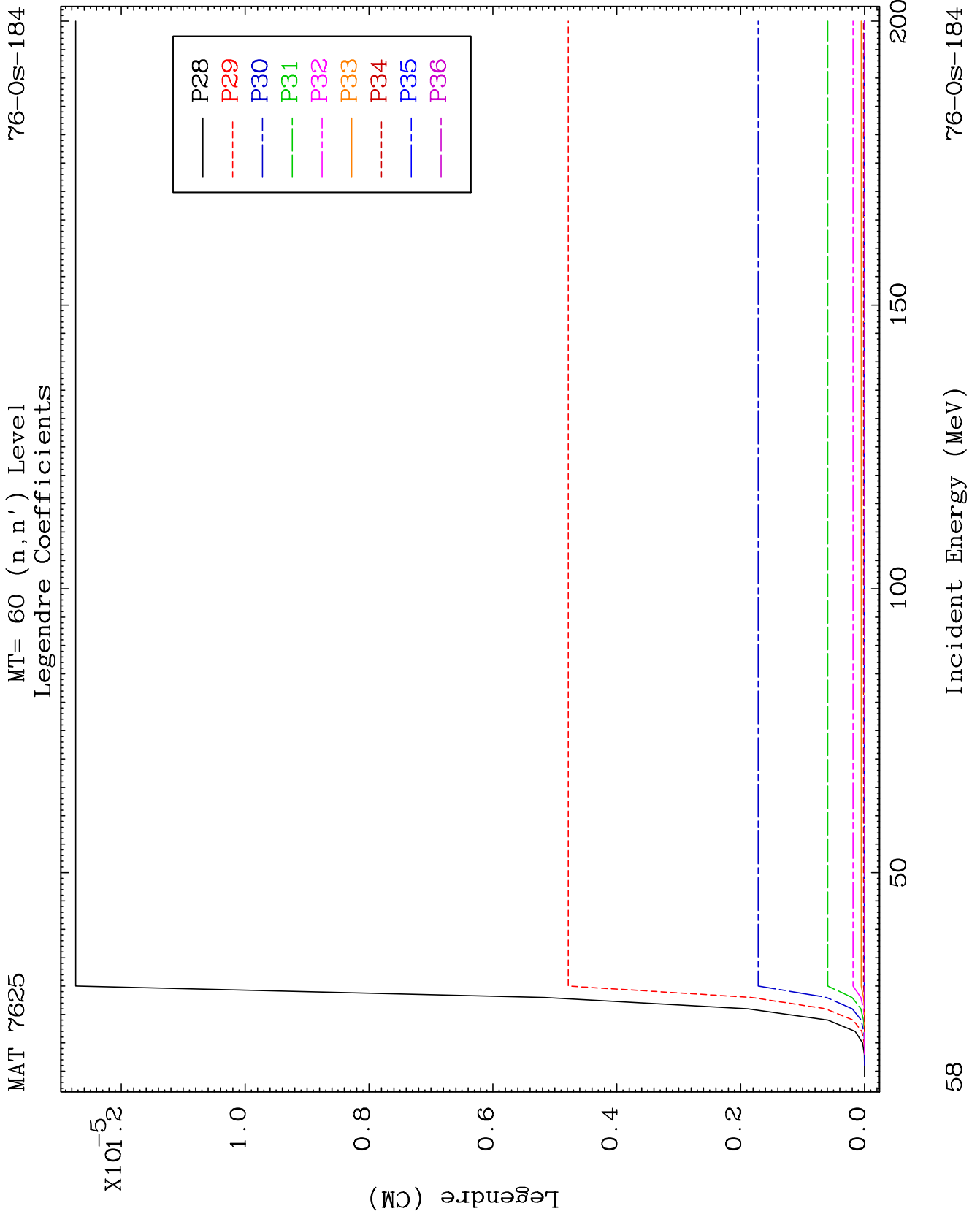
76-Os-184



57

Incident Energy (MeV)

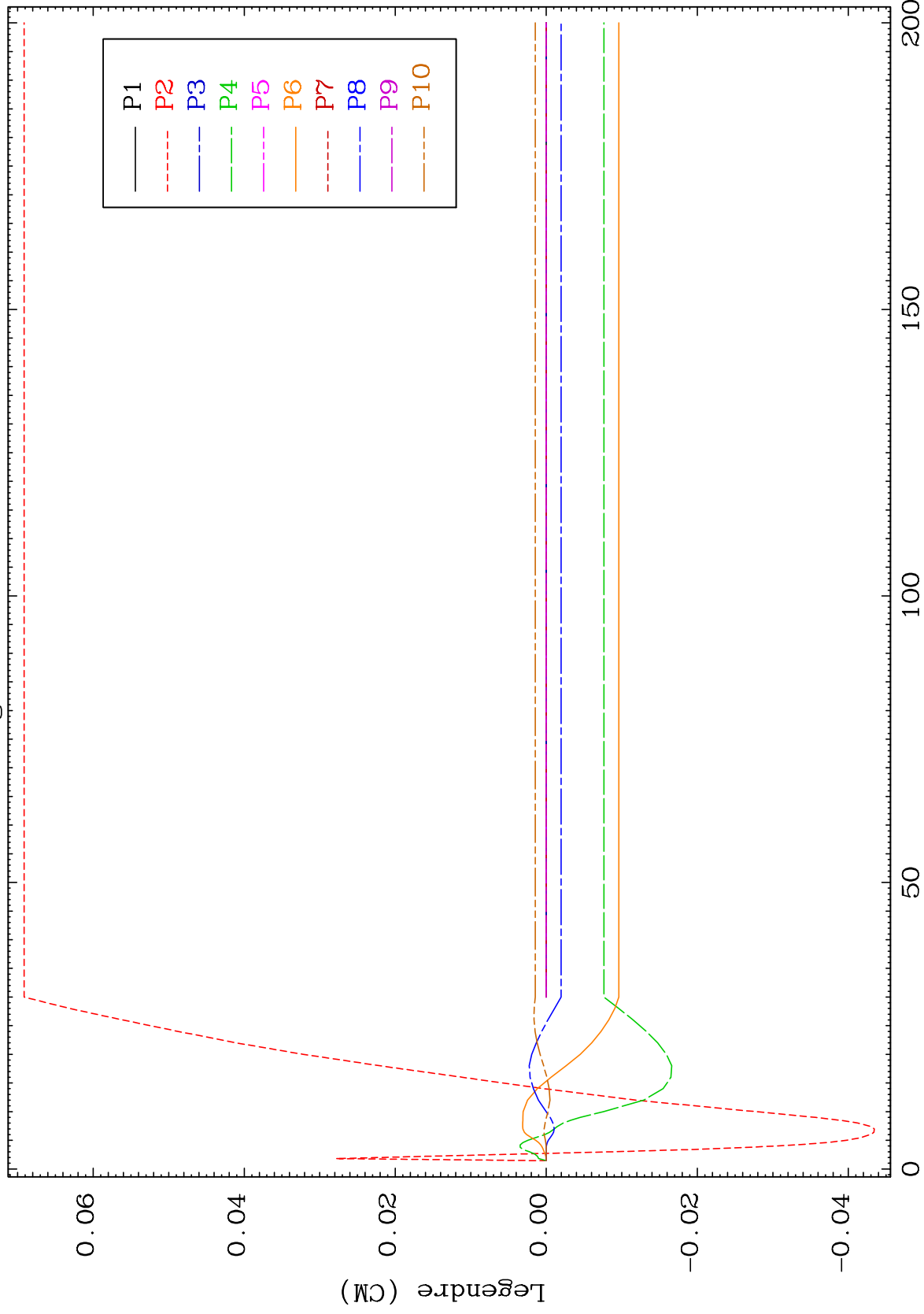
76-Os-184



MAT 7625

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

76-Os-184



59

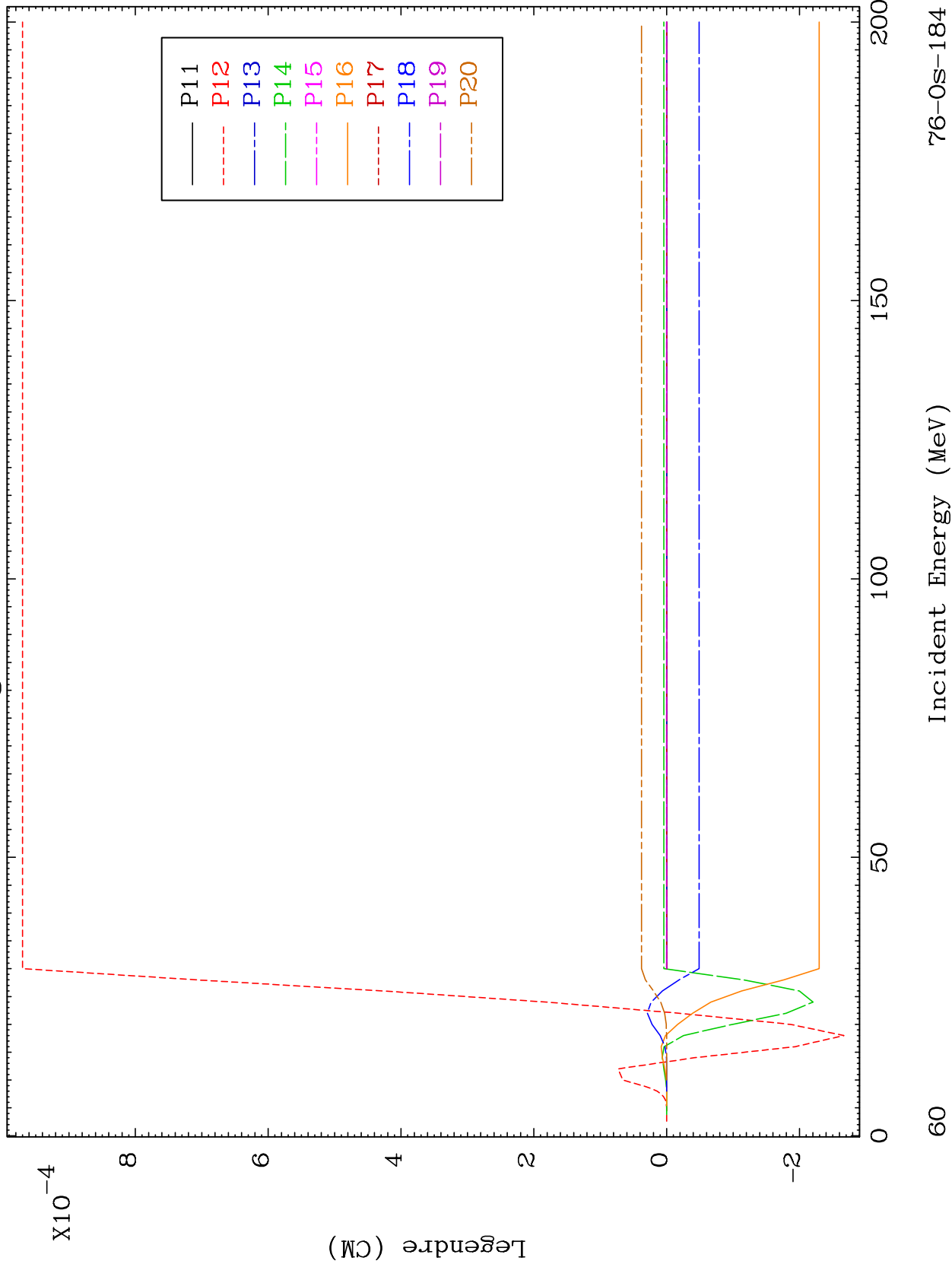
Incident Energy (MeV)

76-Os-184

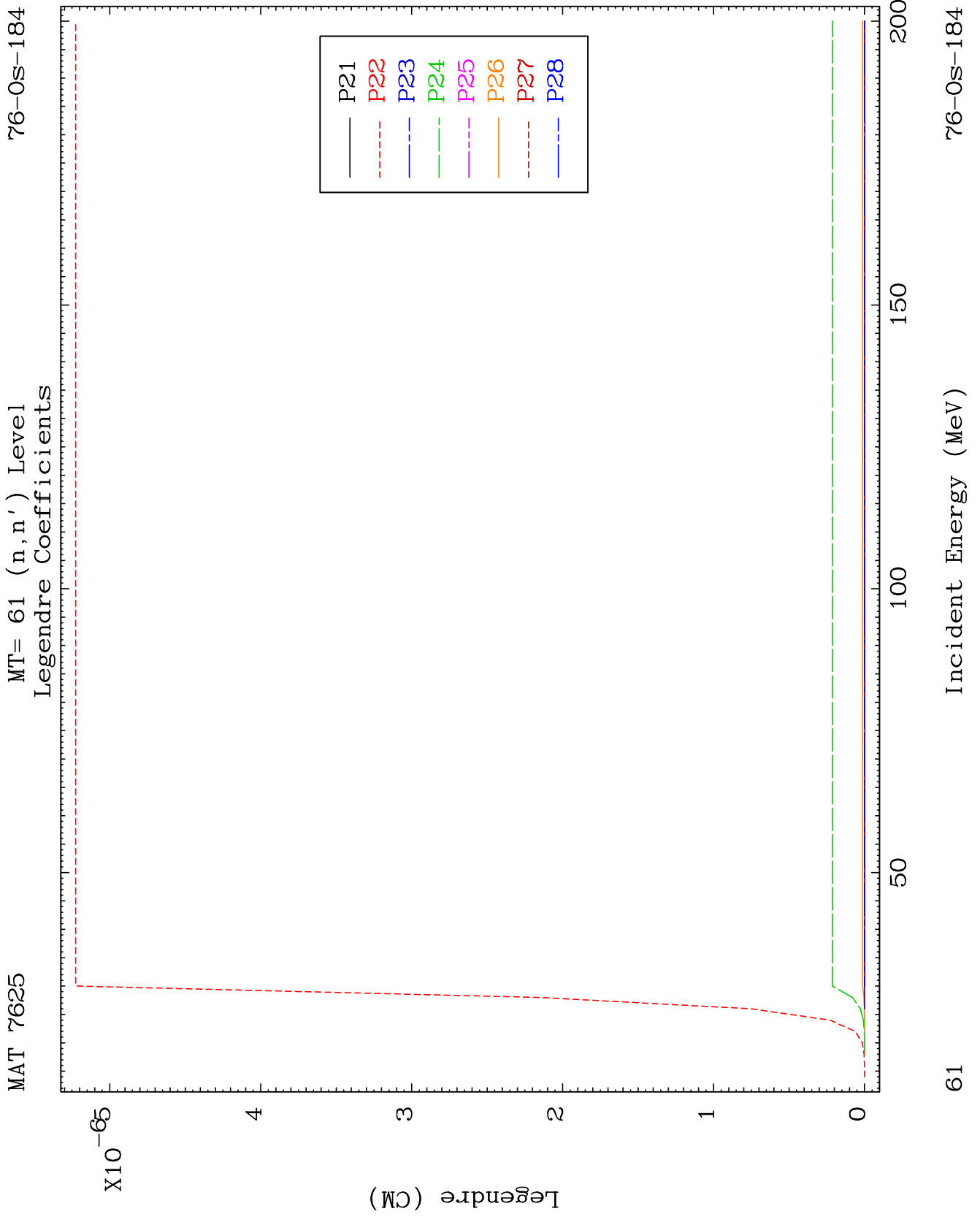
MAT 7625

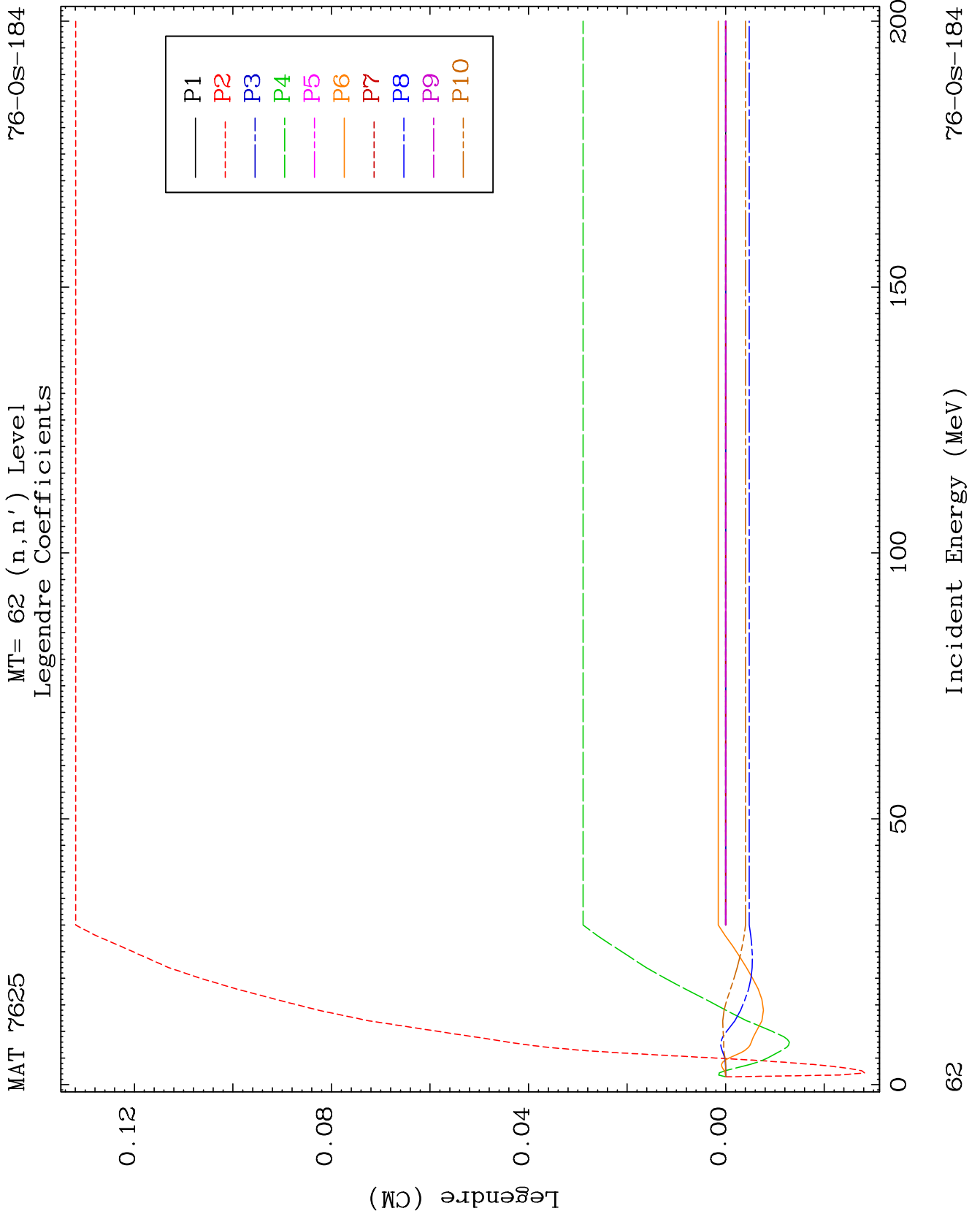
MT= 61 (n,n') Level
Legendre Coefficients

76-Os-184



76-Os-184

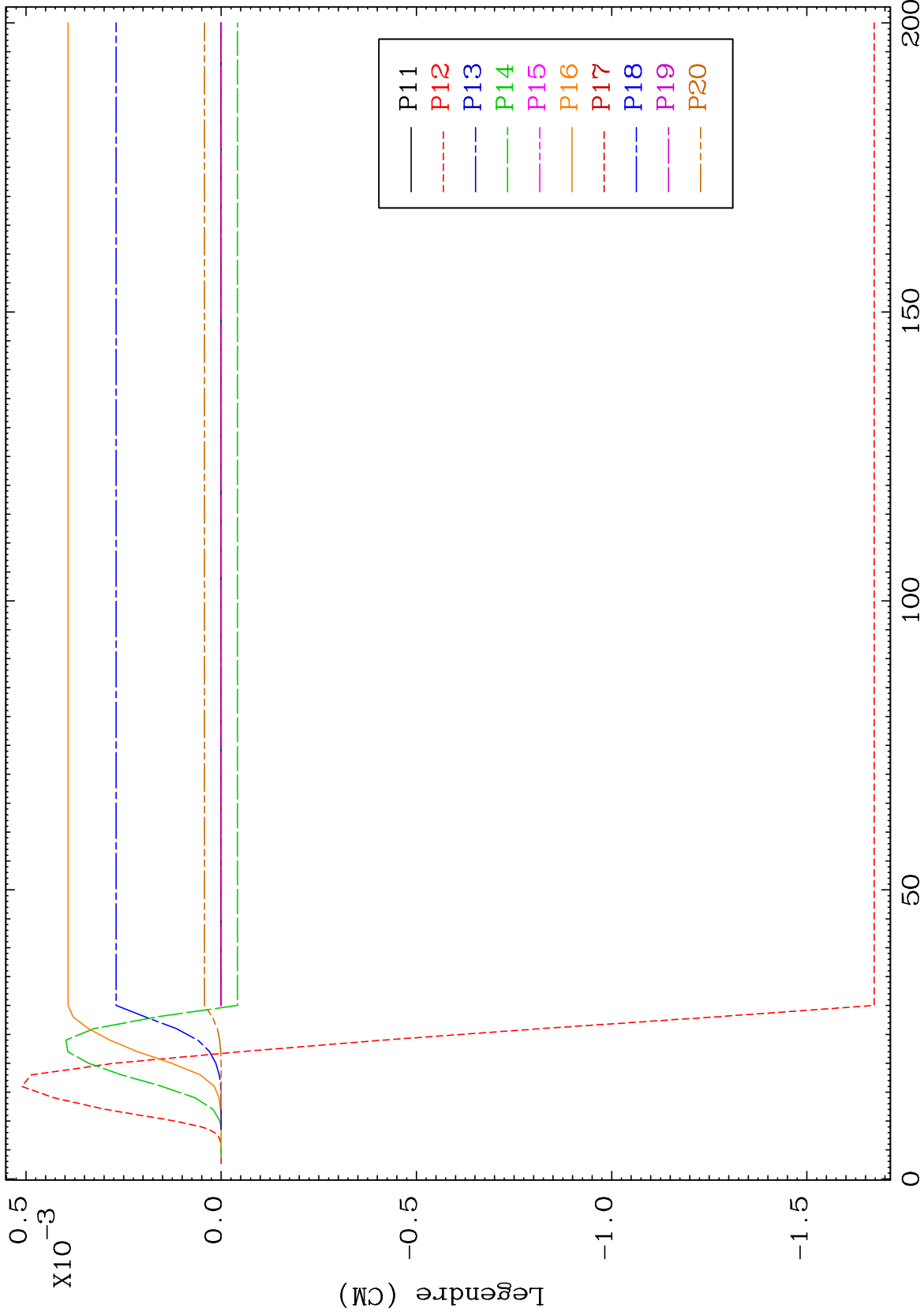




MAT 7625

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

76-Os-184



63

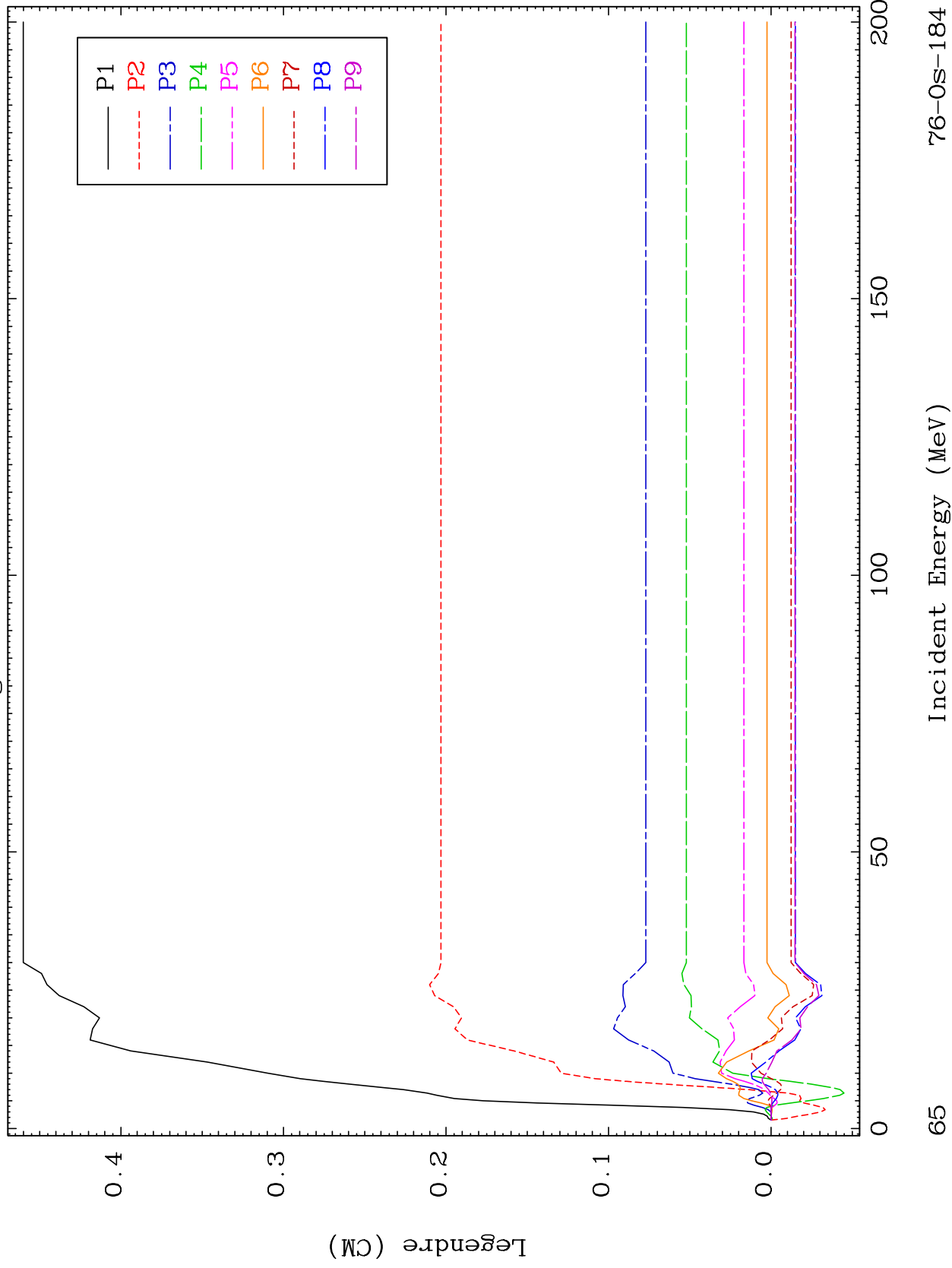
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



76-Os-184

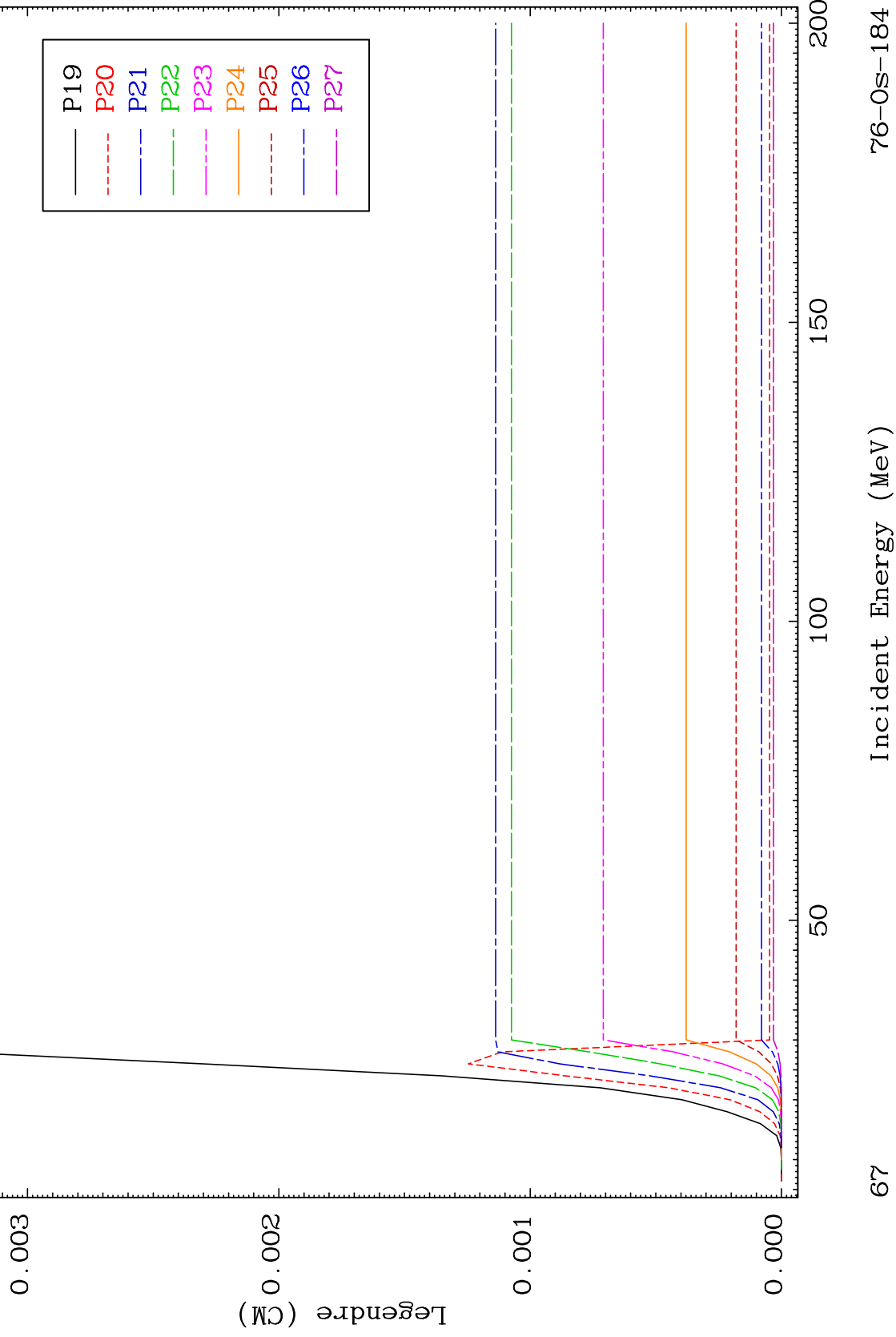
Incident Energy (MeV)

65

MAT 7625

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

76-Os-184



67

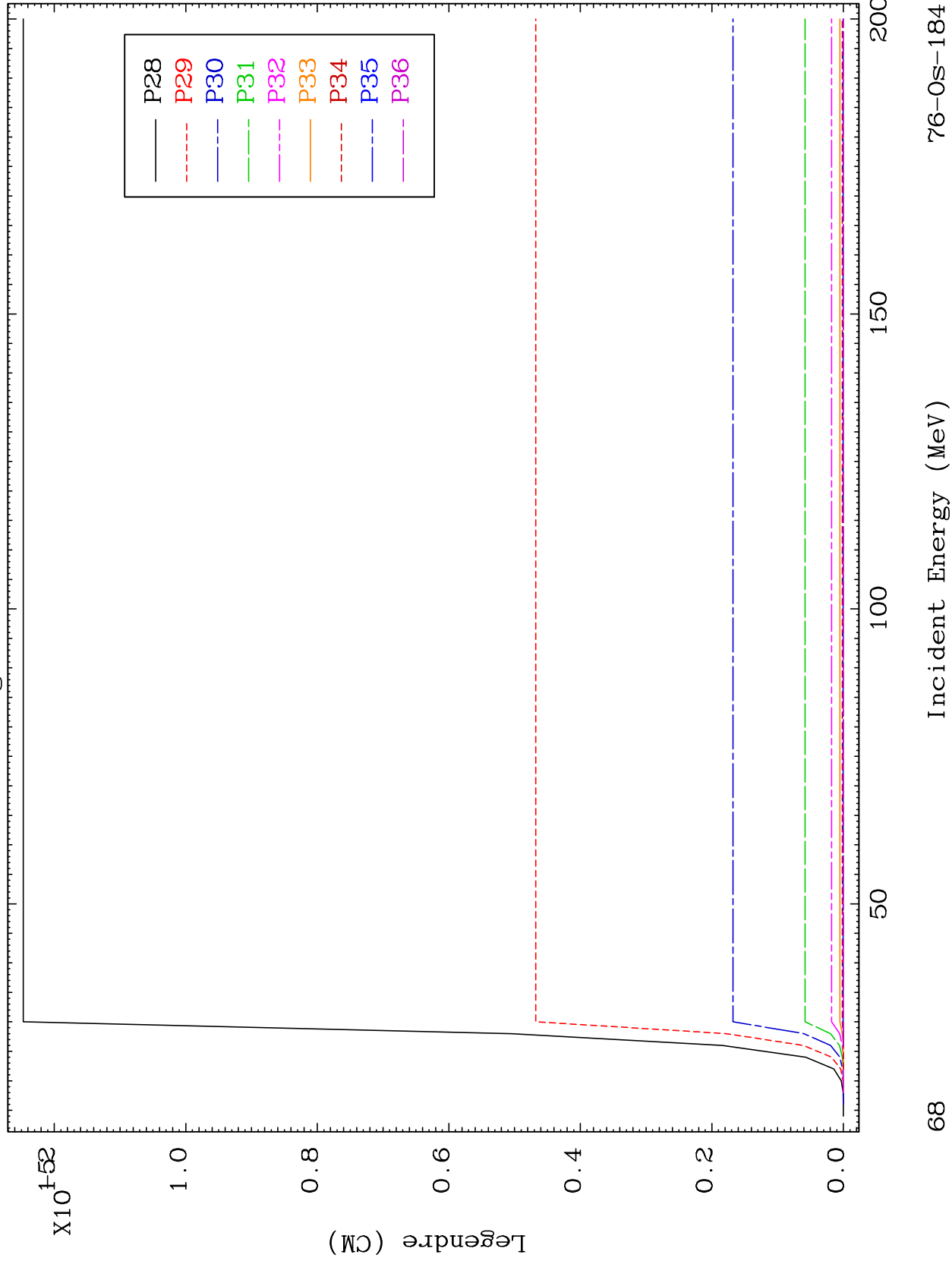
Incident Energy (MeV)

76-Os-184

MAT 7625

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

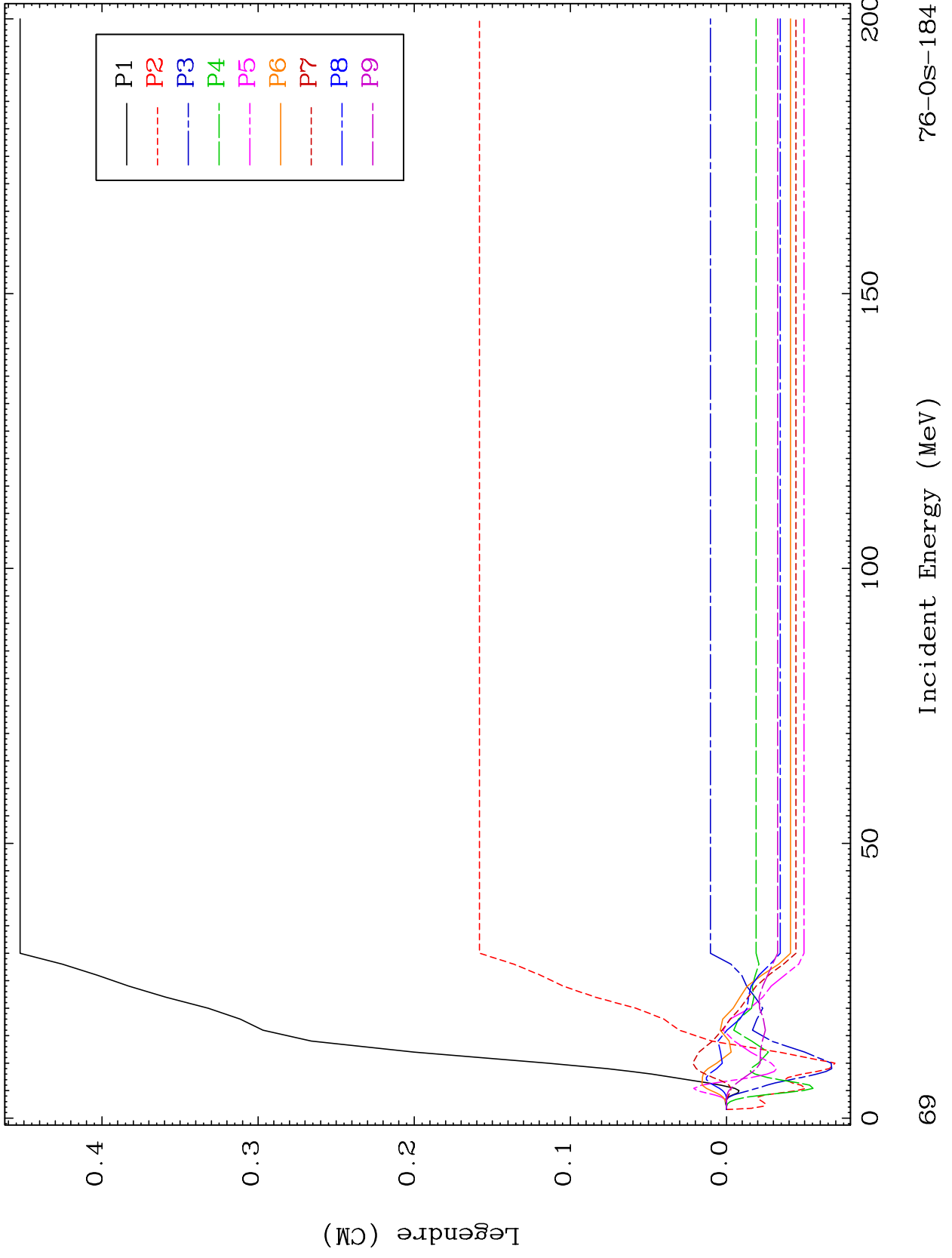
76-Os-184



MAT 7625

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

76-Os-184



76-Os-184

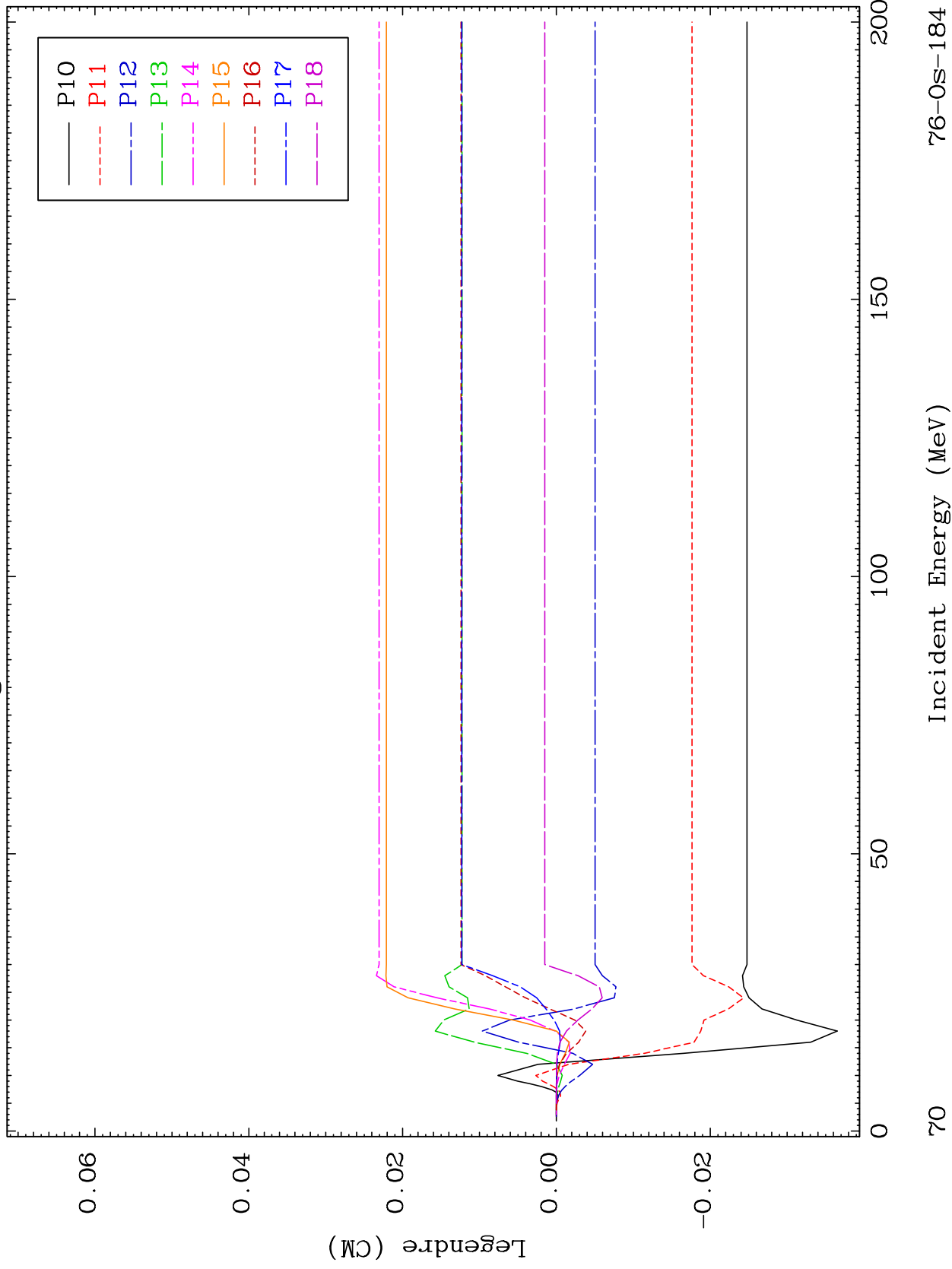
Incident Energy (MeV)

69

MAT 7625

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

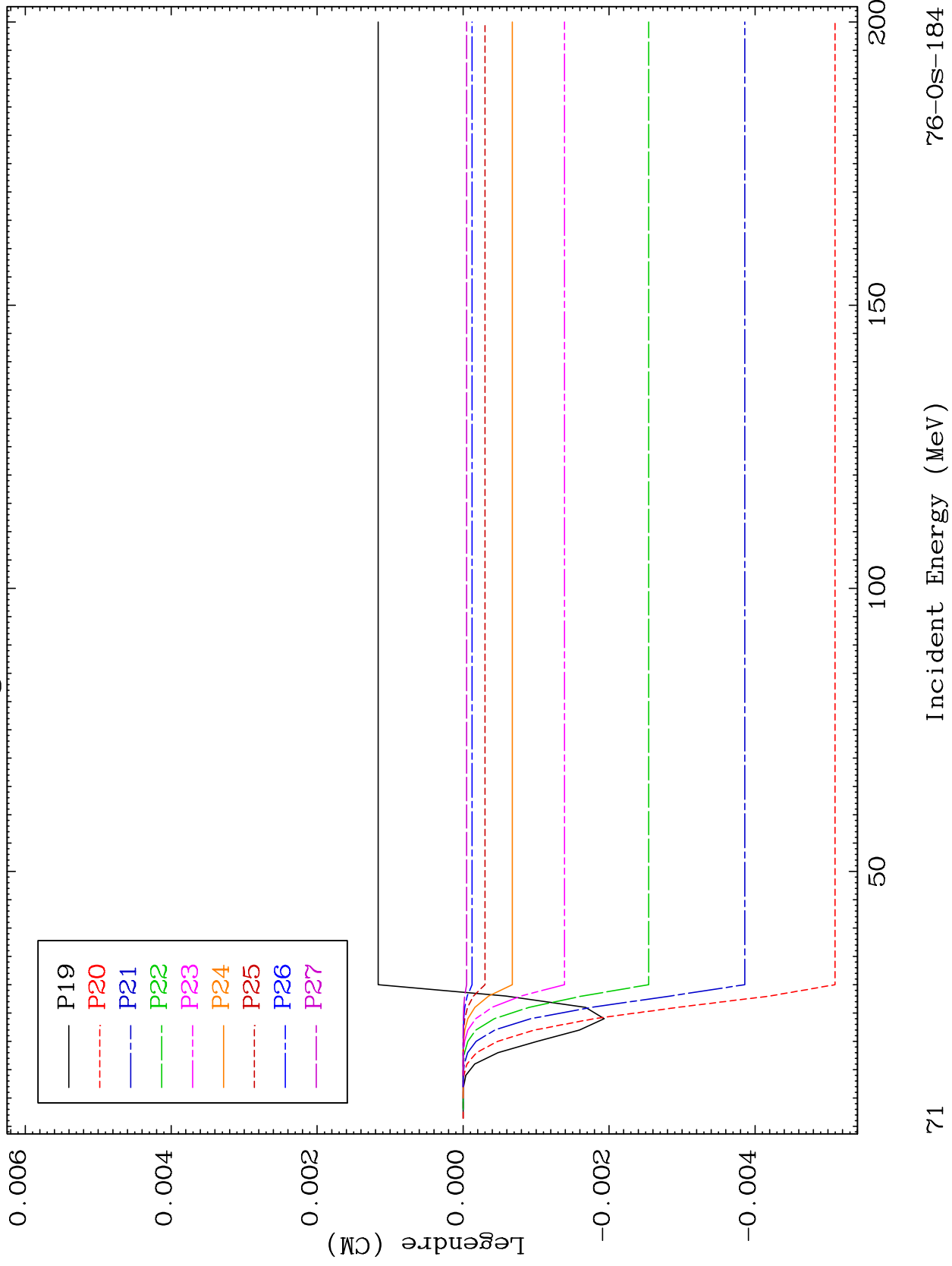
76-Os-184



MAT 7625

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

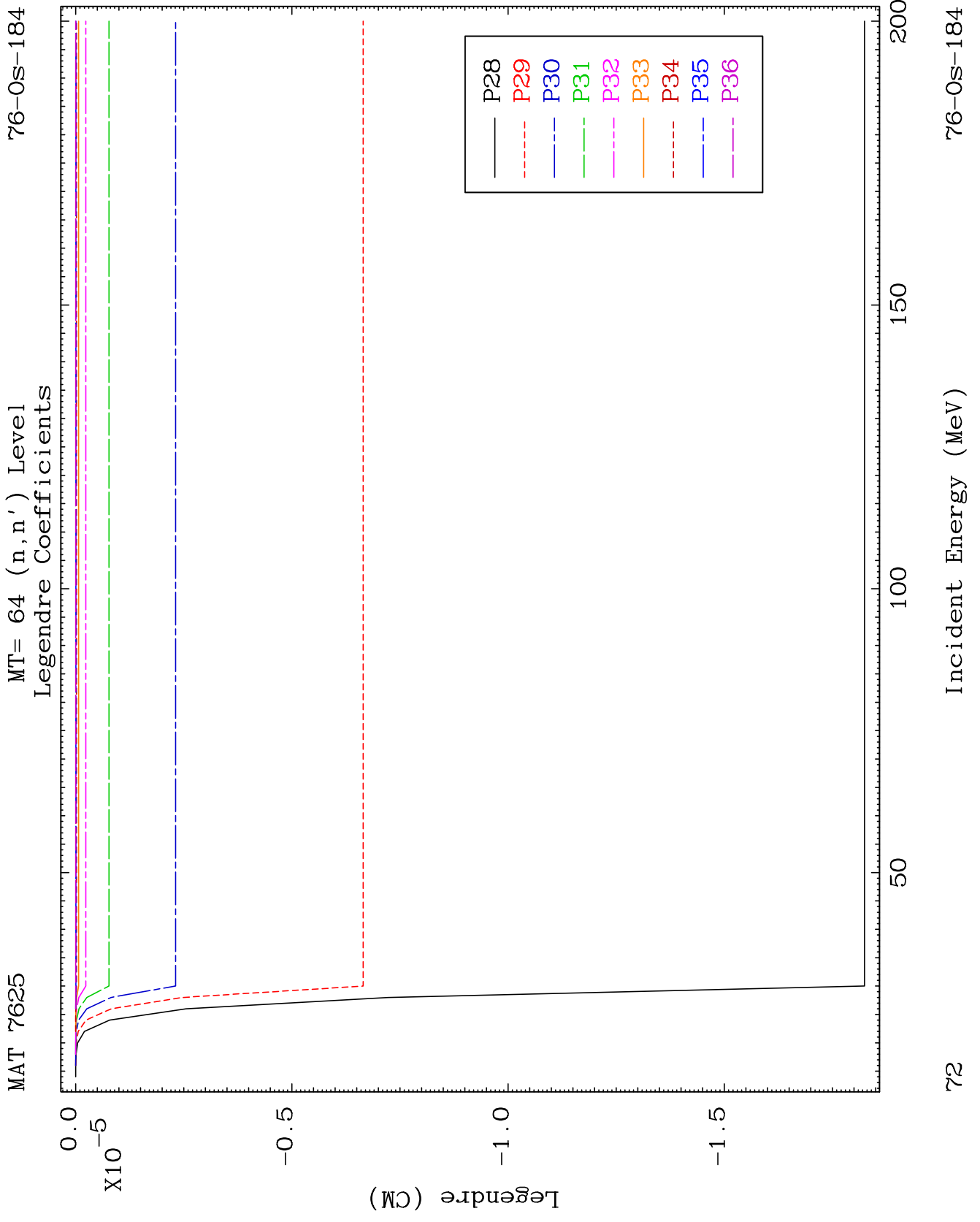
76-Os-184



71

Incident Energy (MeV)

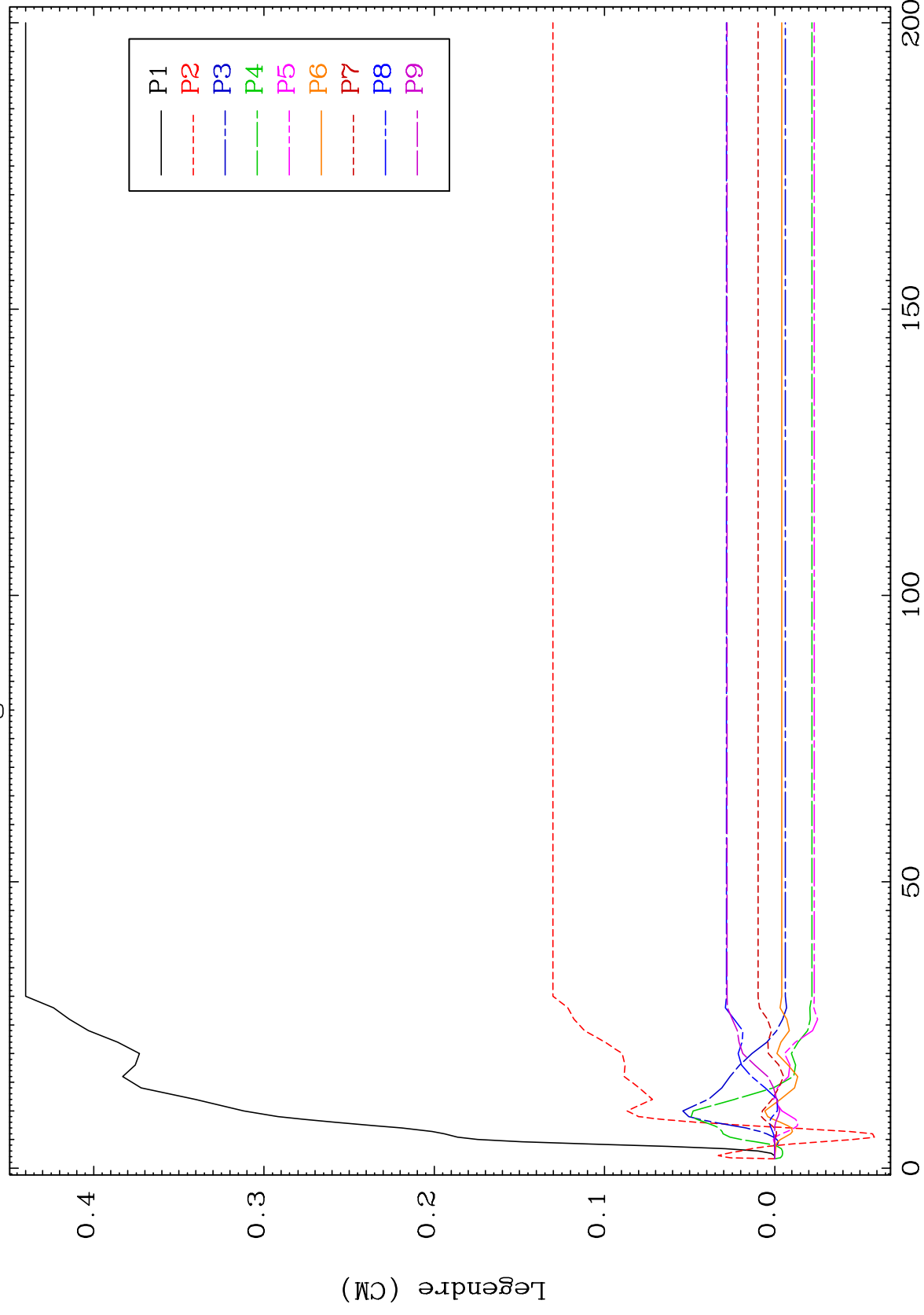
76-Os-184



MAT 7625

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

76-Os-184



73

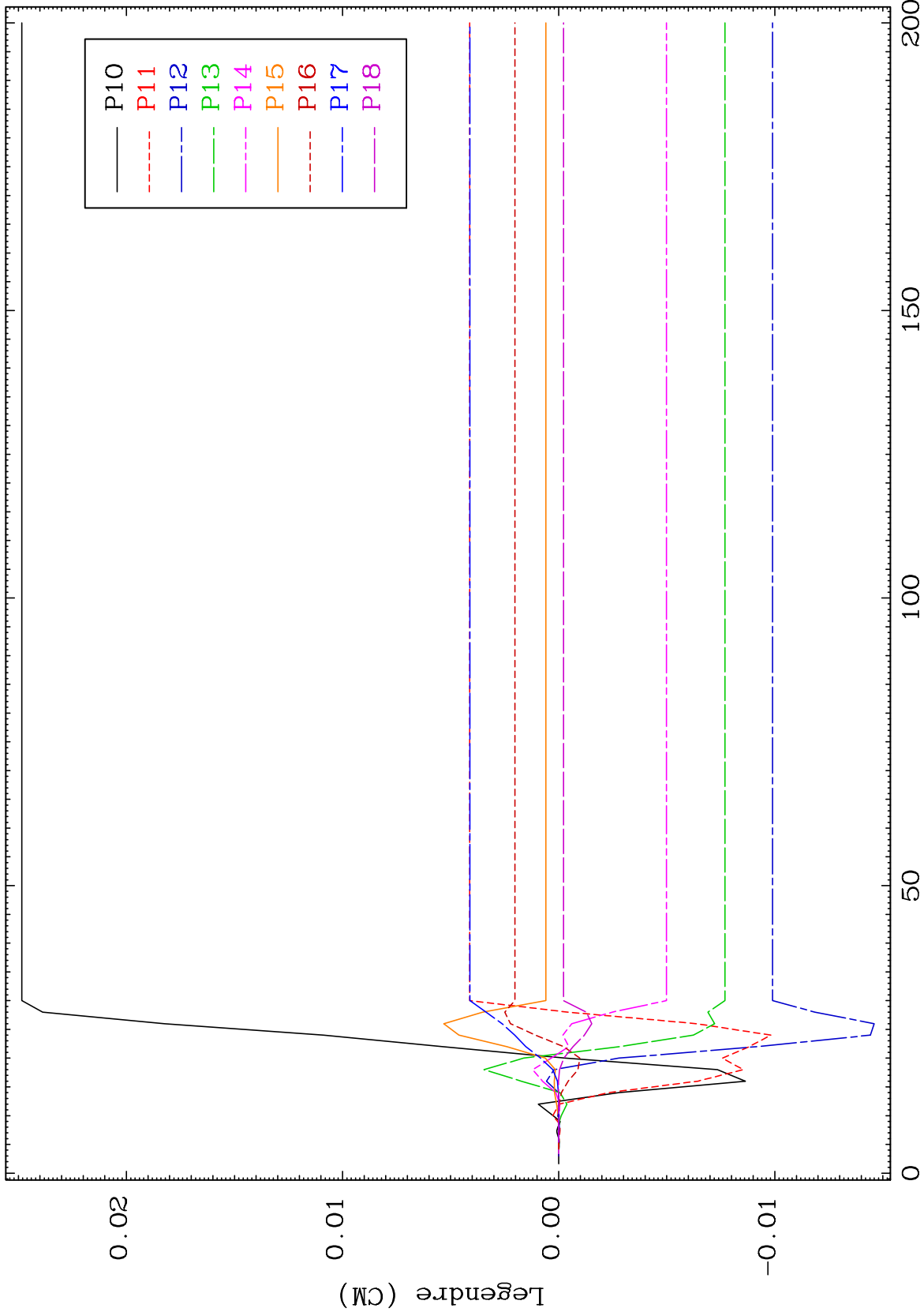
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



74

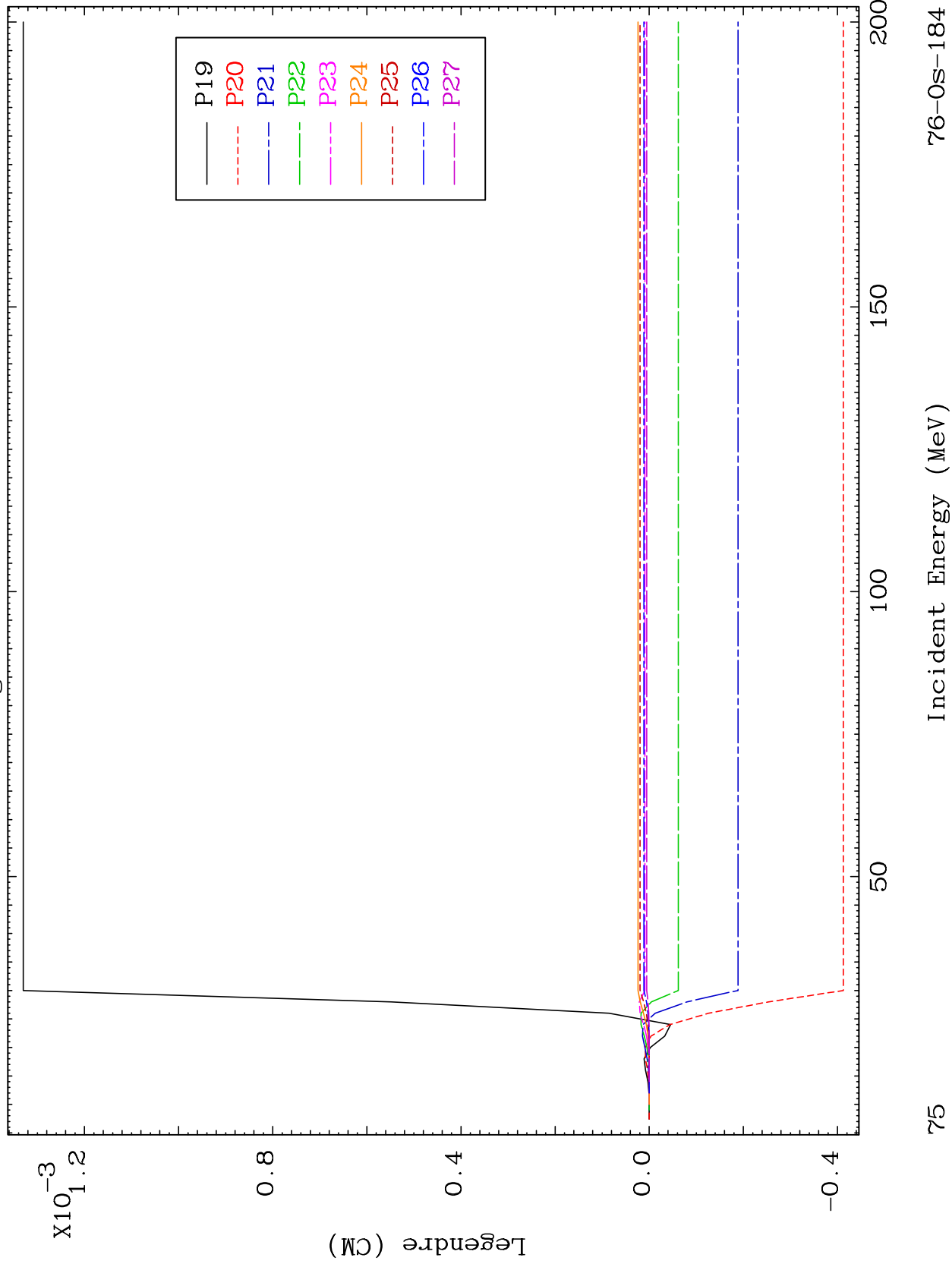
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



75

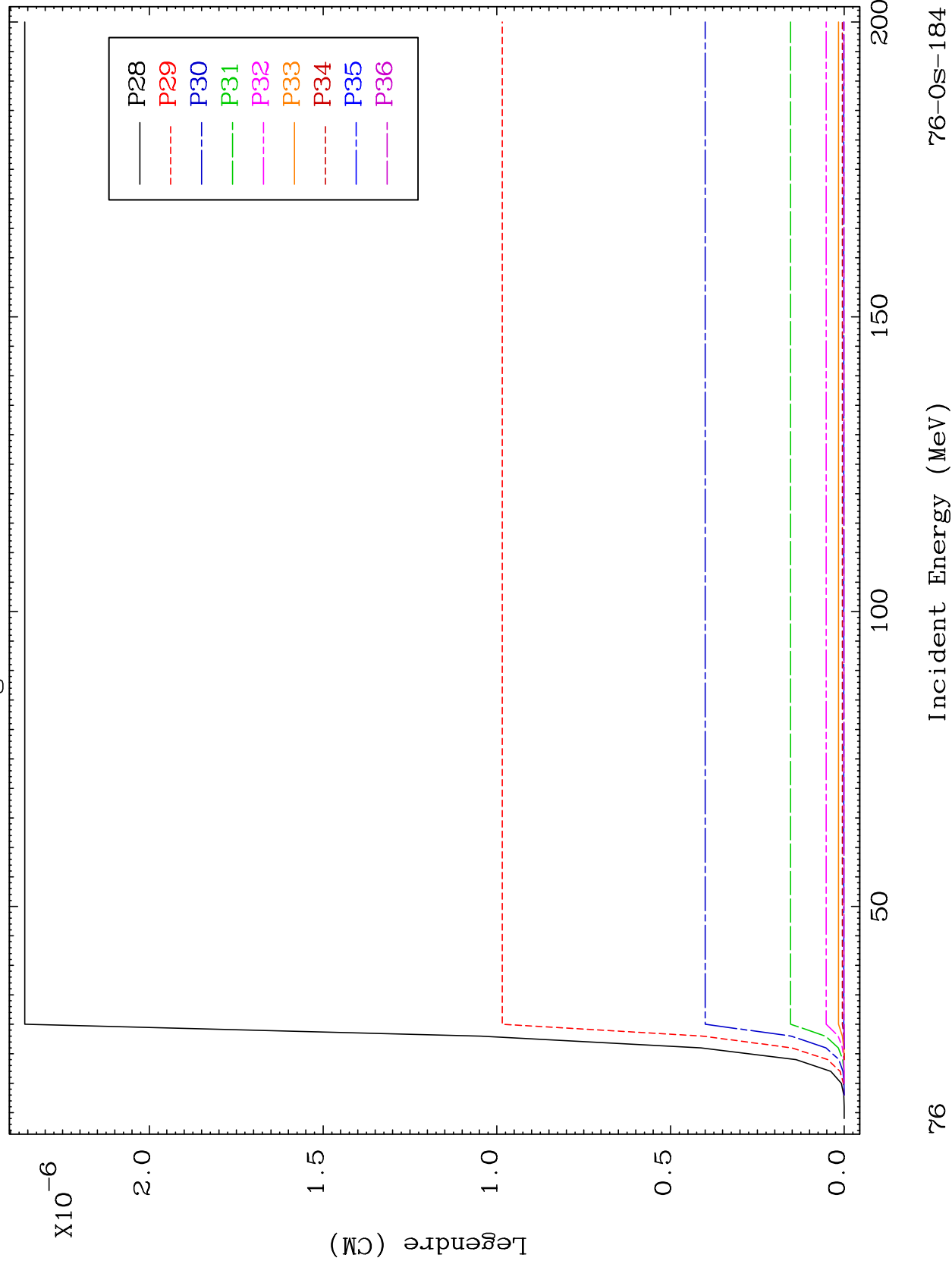
Incident Energy (MeV)

76-Os-184

MAT 7625

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

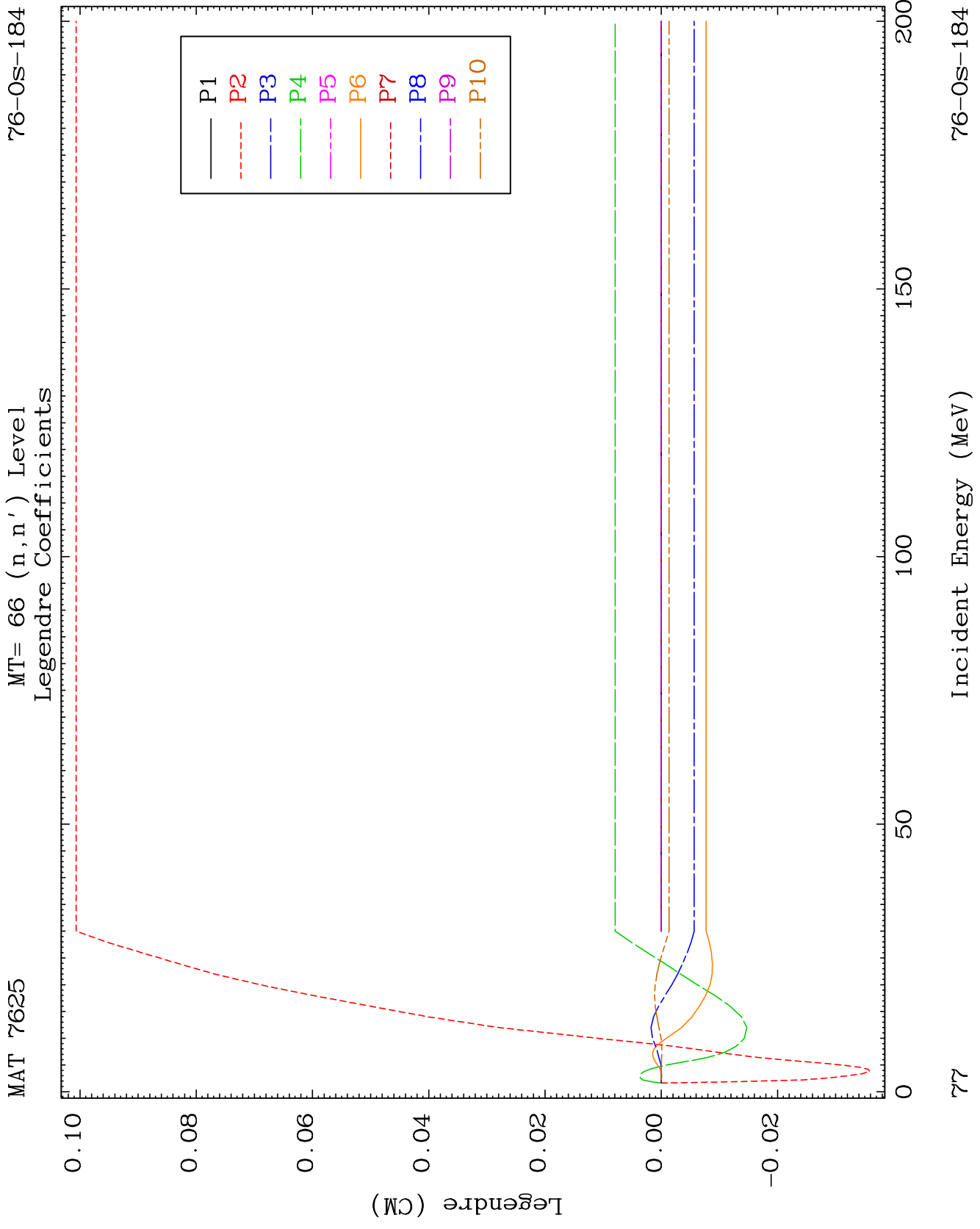
76-Os-184



76

Incident Energy (MeV)

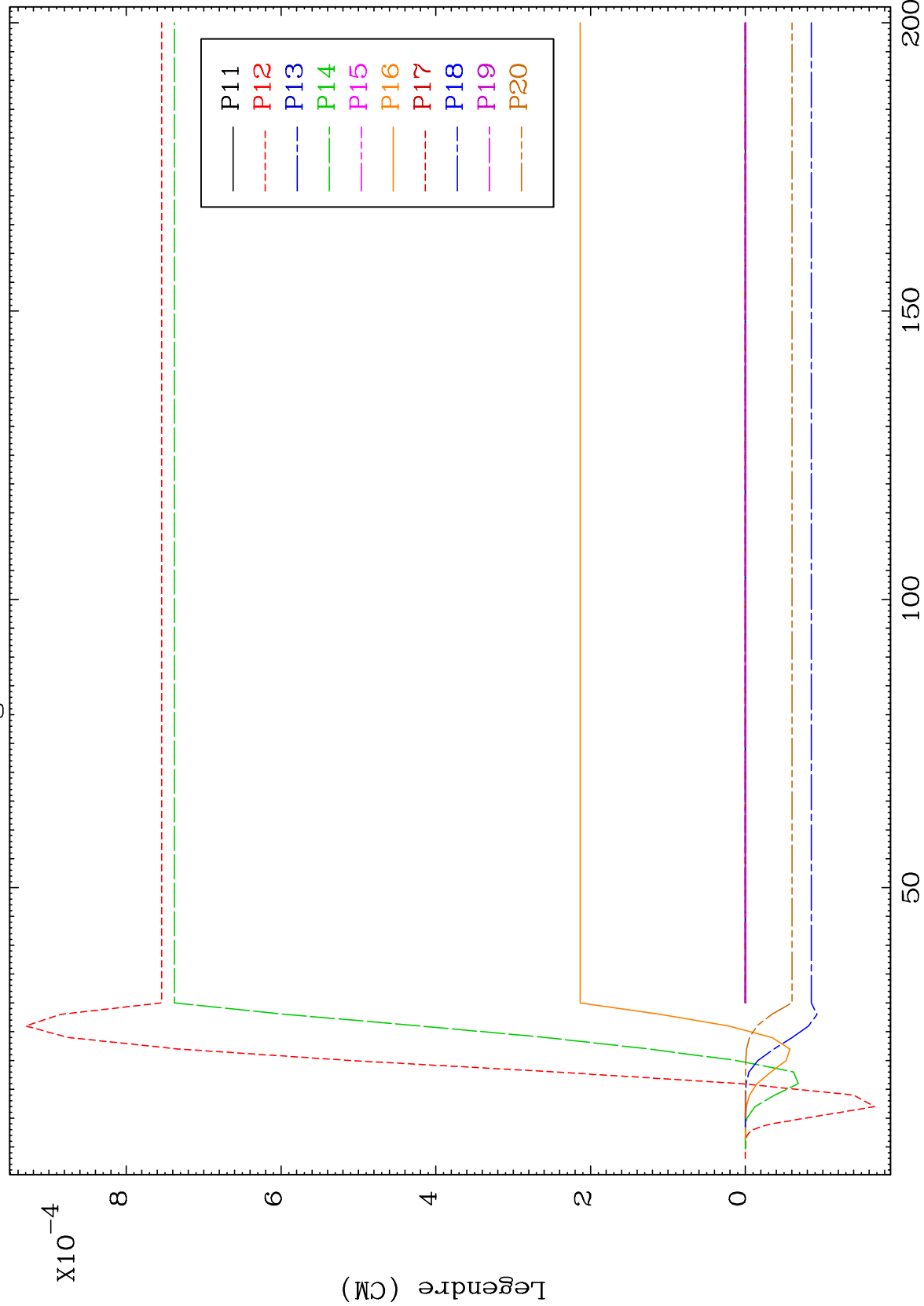
76-Os-184



MAT 7625

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

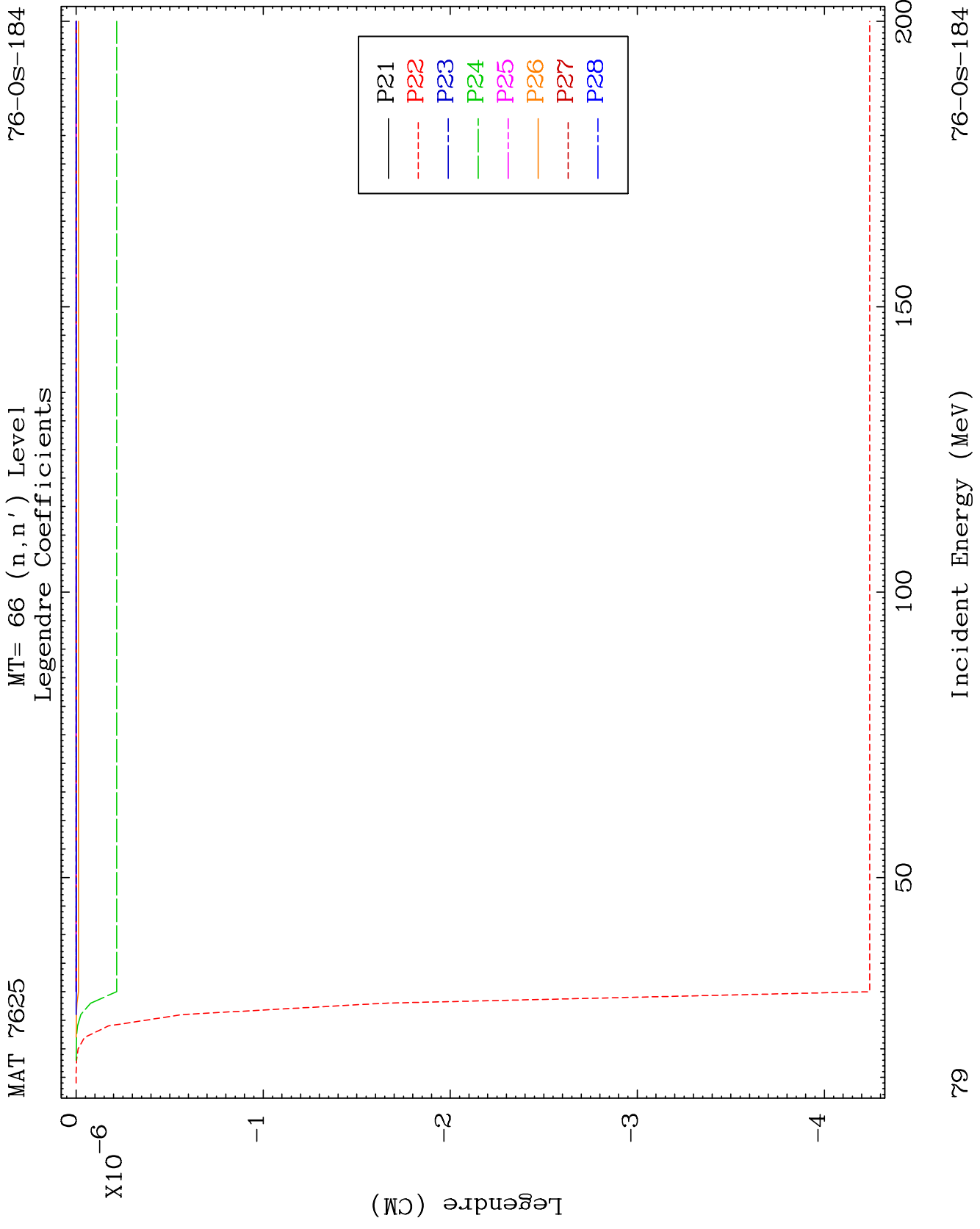
76-Os-184



78

76-Os-184

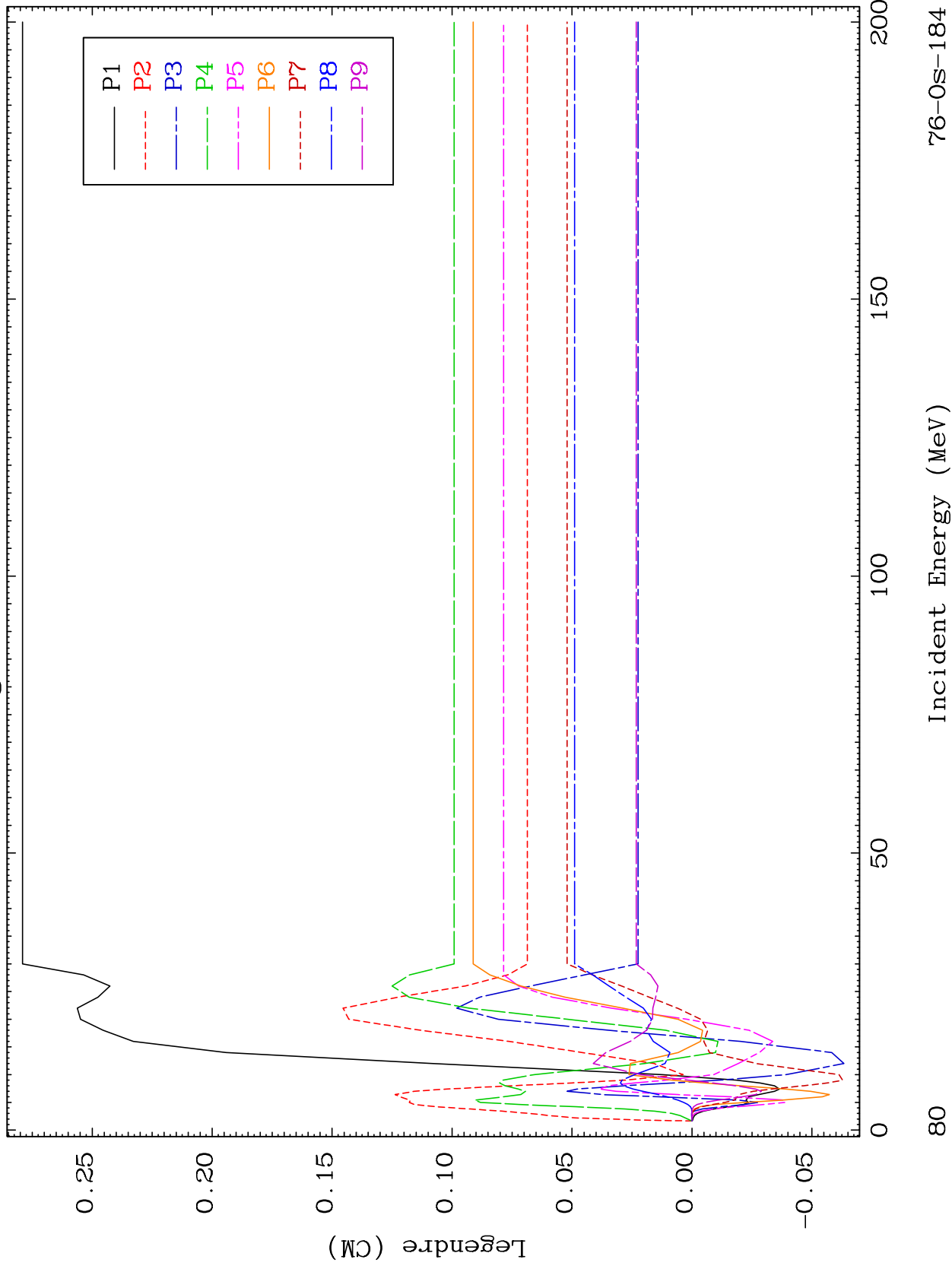
76-Os-184



MAT 7625

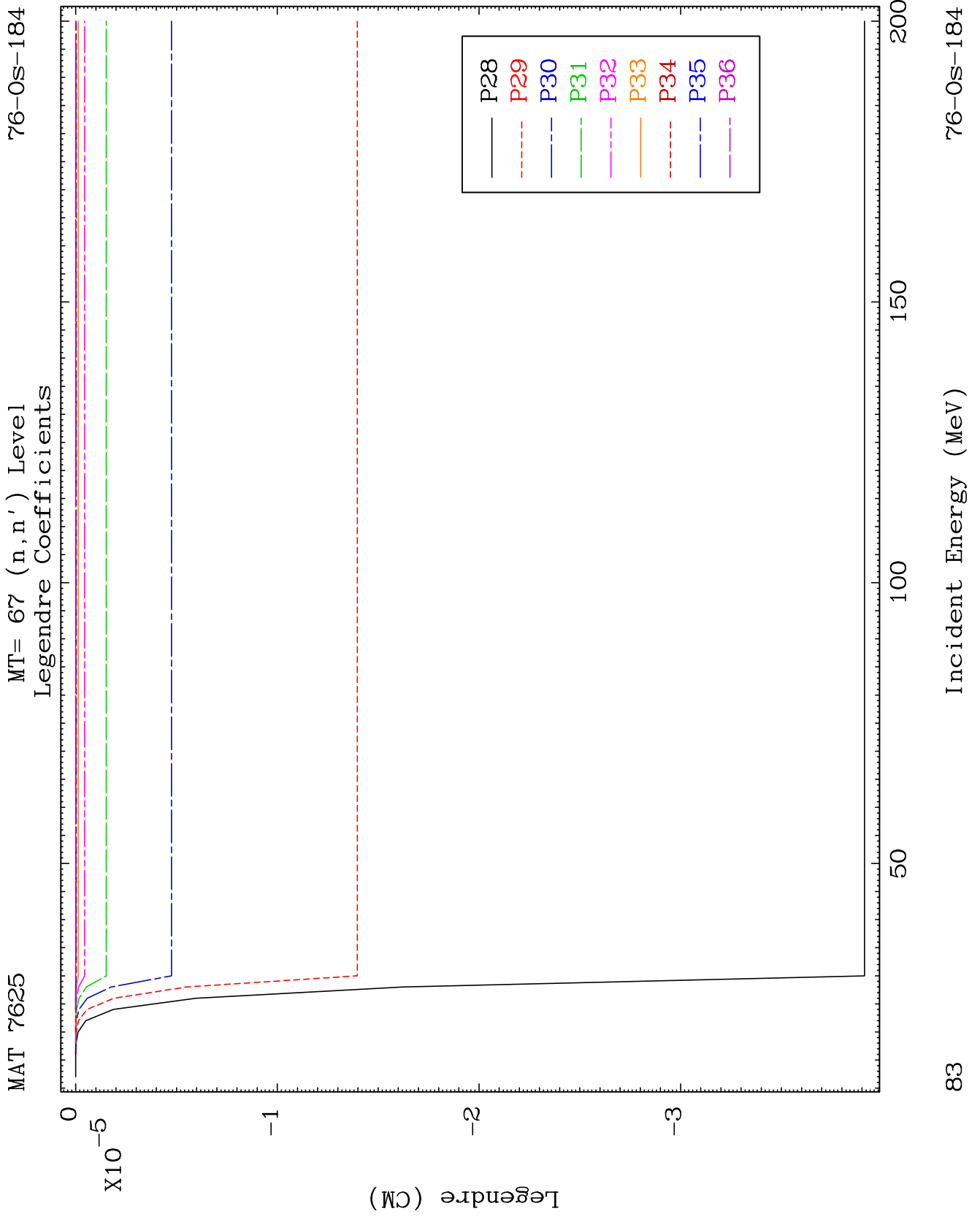
MT= 67 (n,n') Level
Legendre Coefficients

76-Os-184



76-Os-184

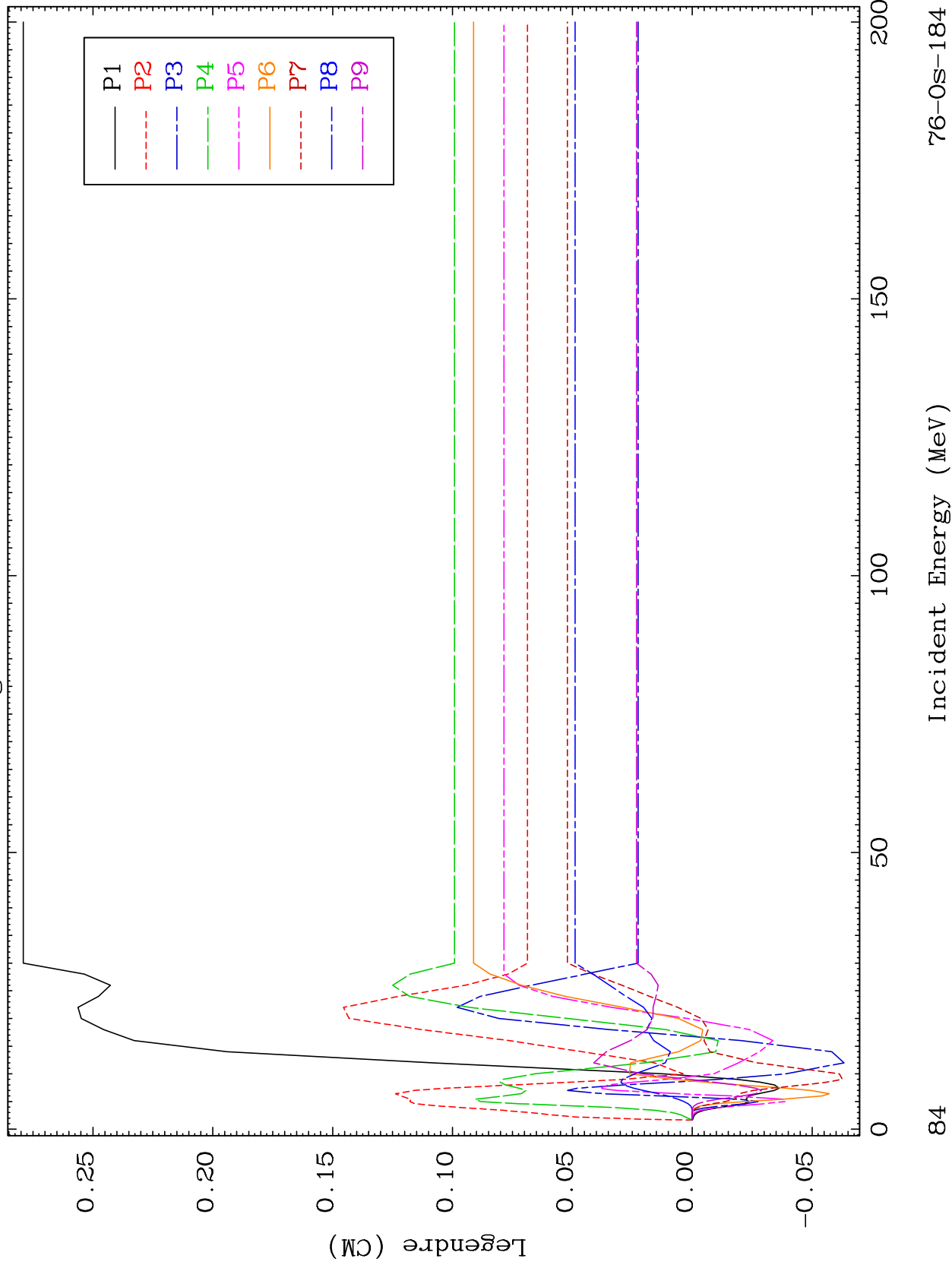
Incident Energy (MeV)



MAT 7625

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

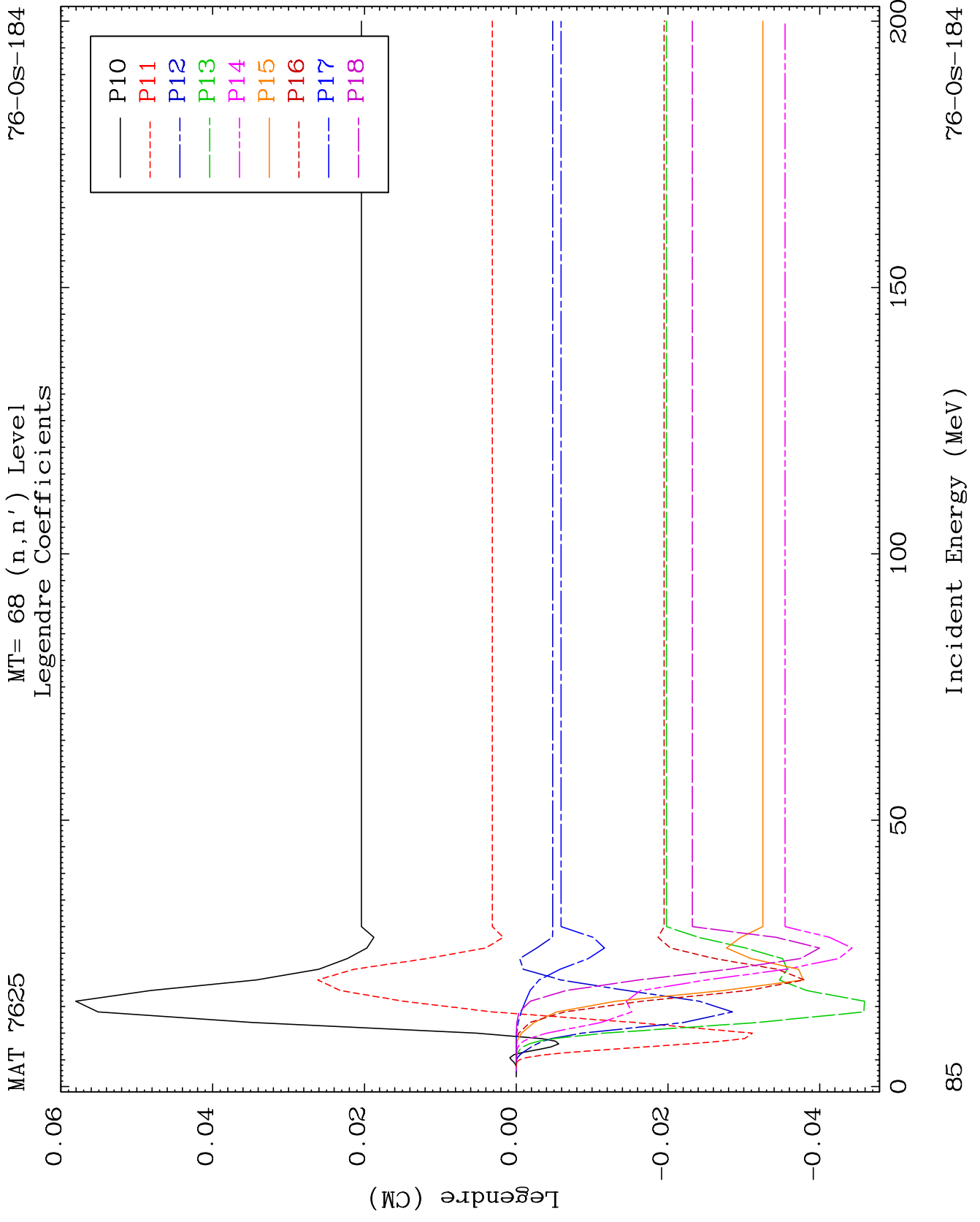
76-Os-184

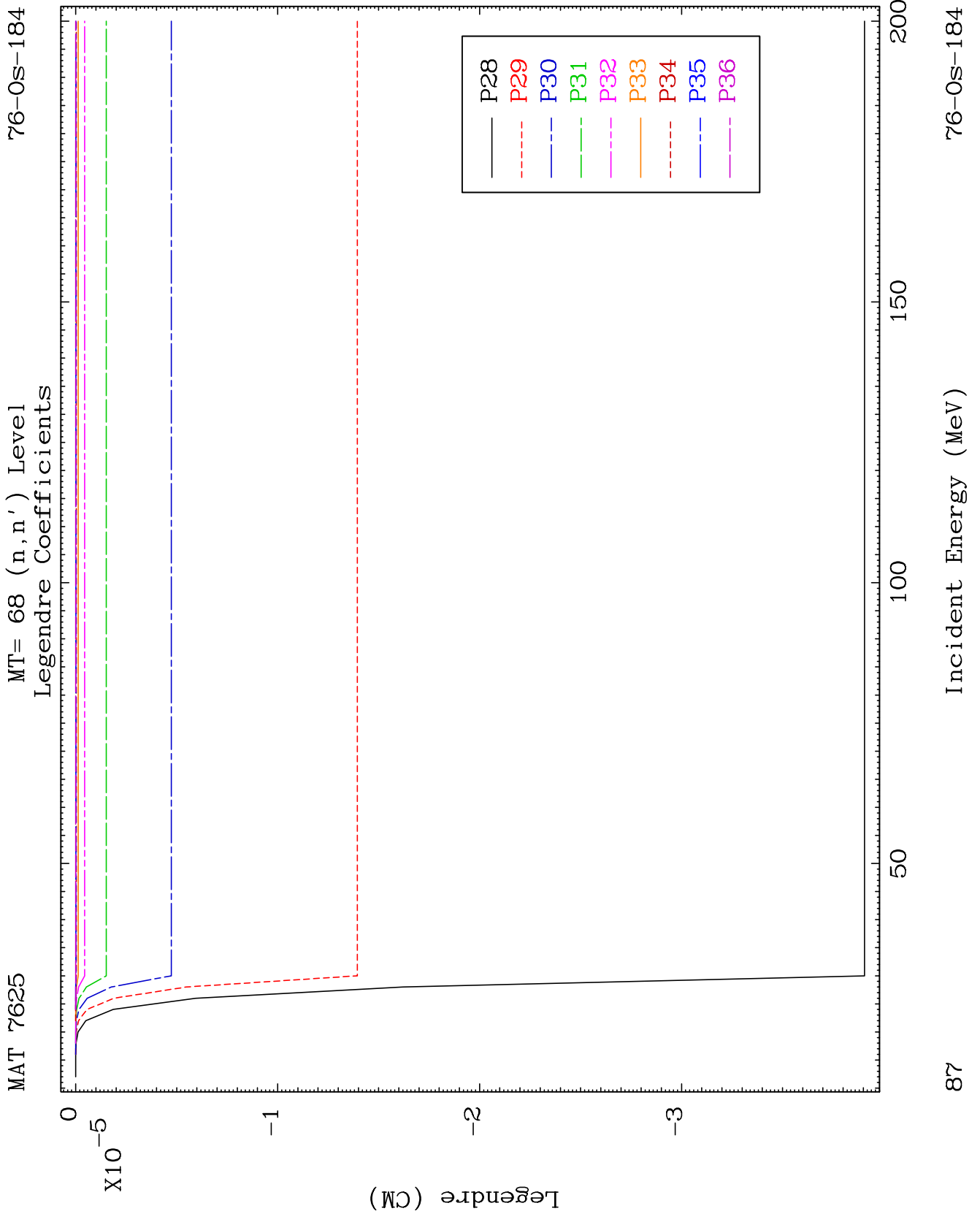


76-Os-184

Incident Energy (MeV)

84

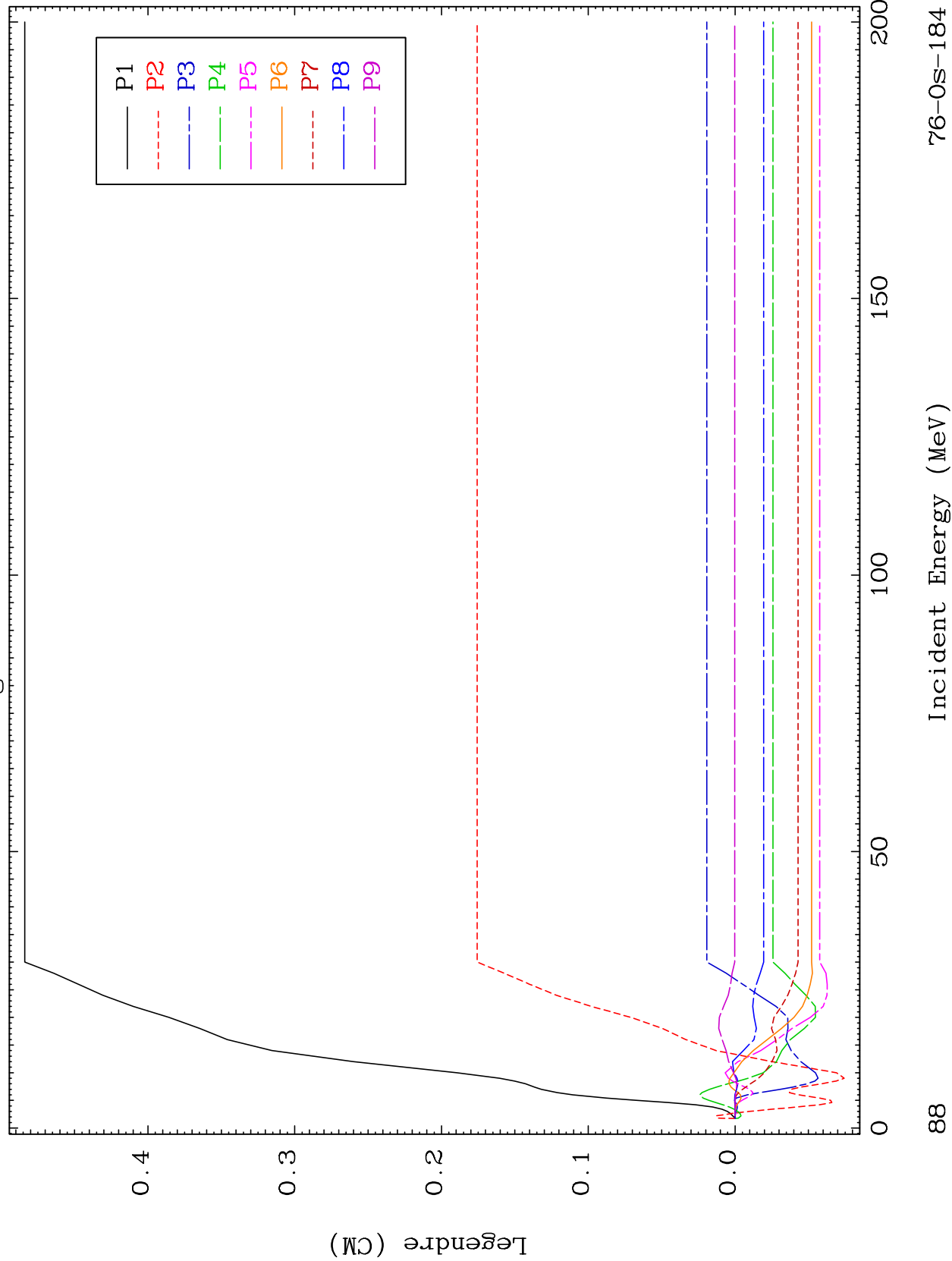




MAT 7625

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

76-Os-184



88

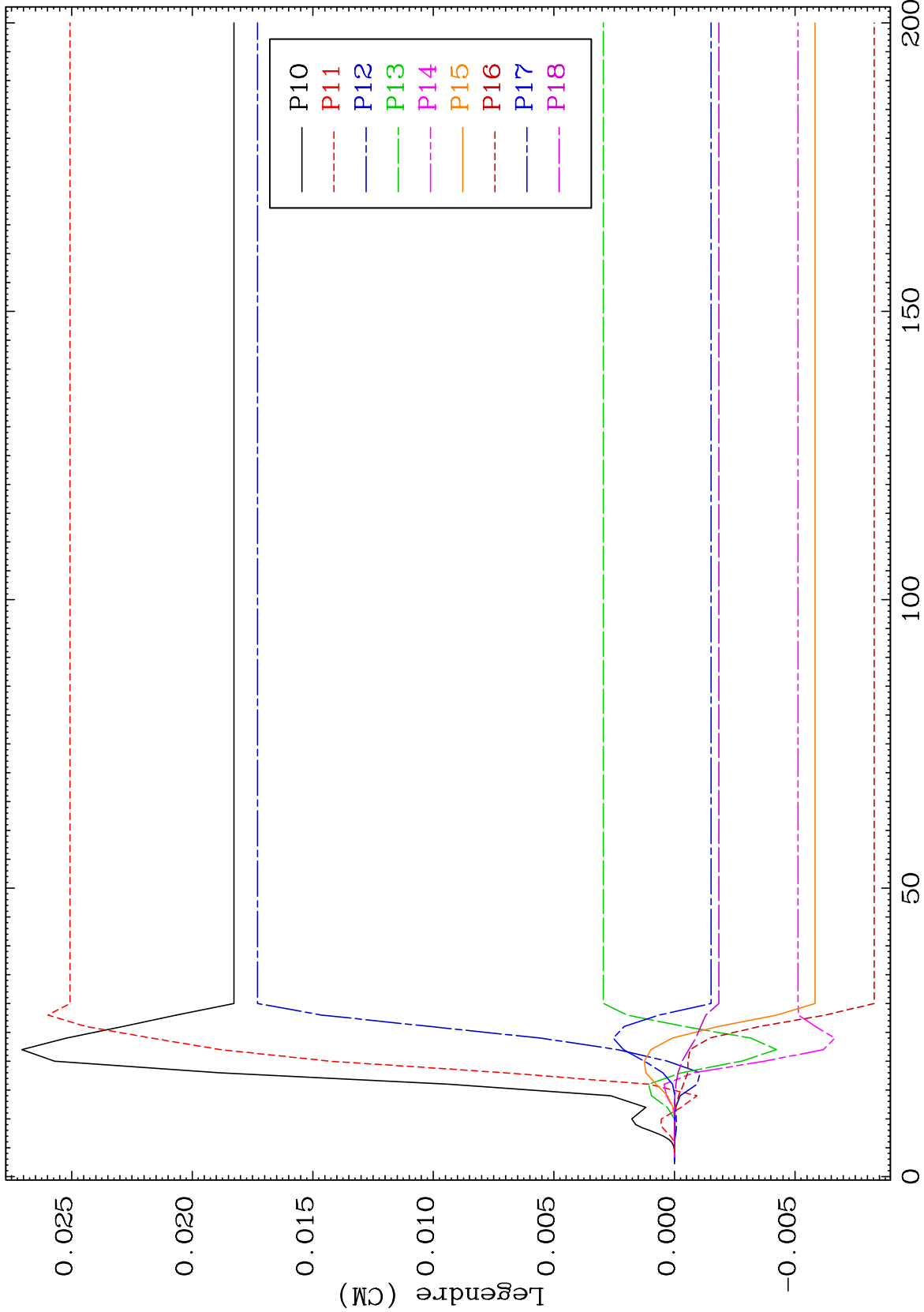
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



89

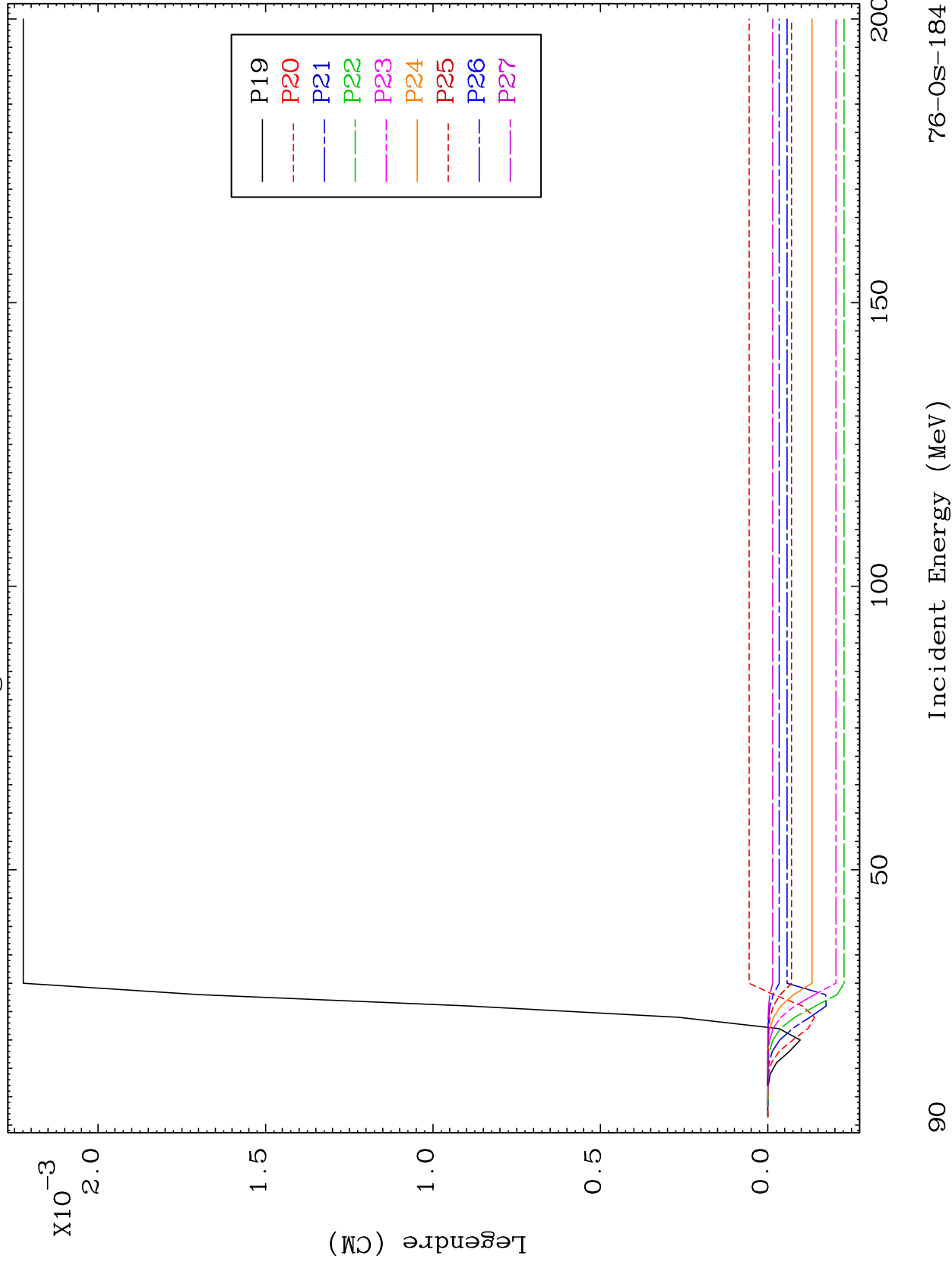
Incident Energy (MeV)

76-Os-184

MAT 7625

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

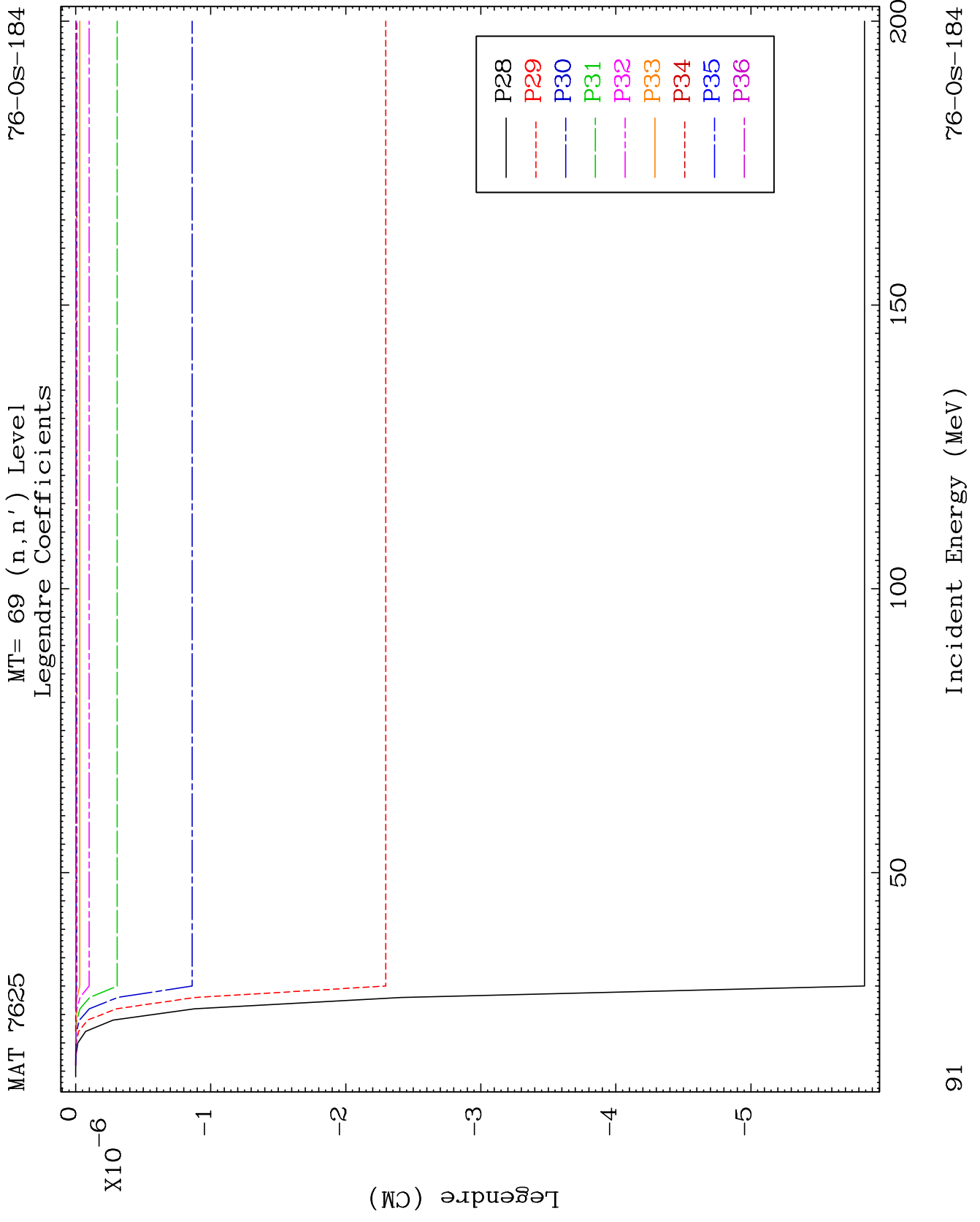
76-Os-184

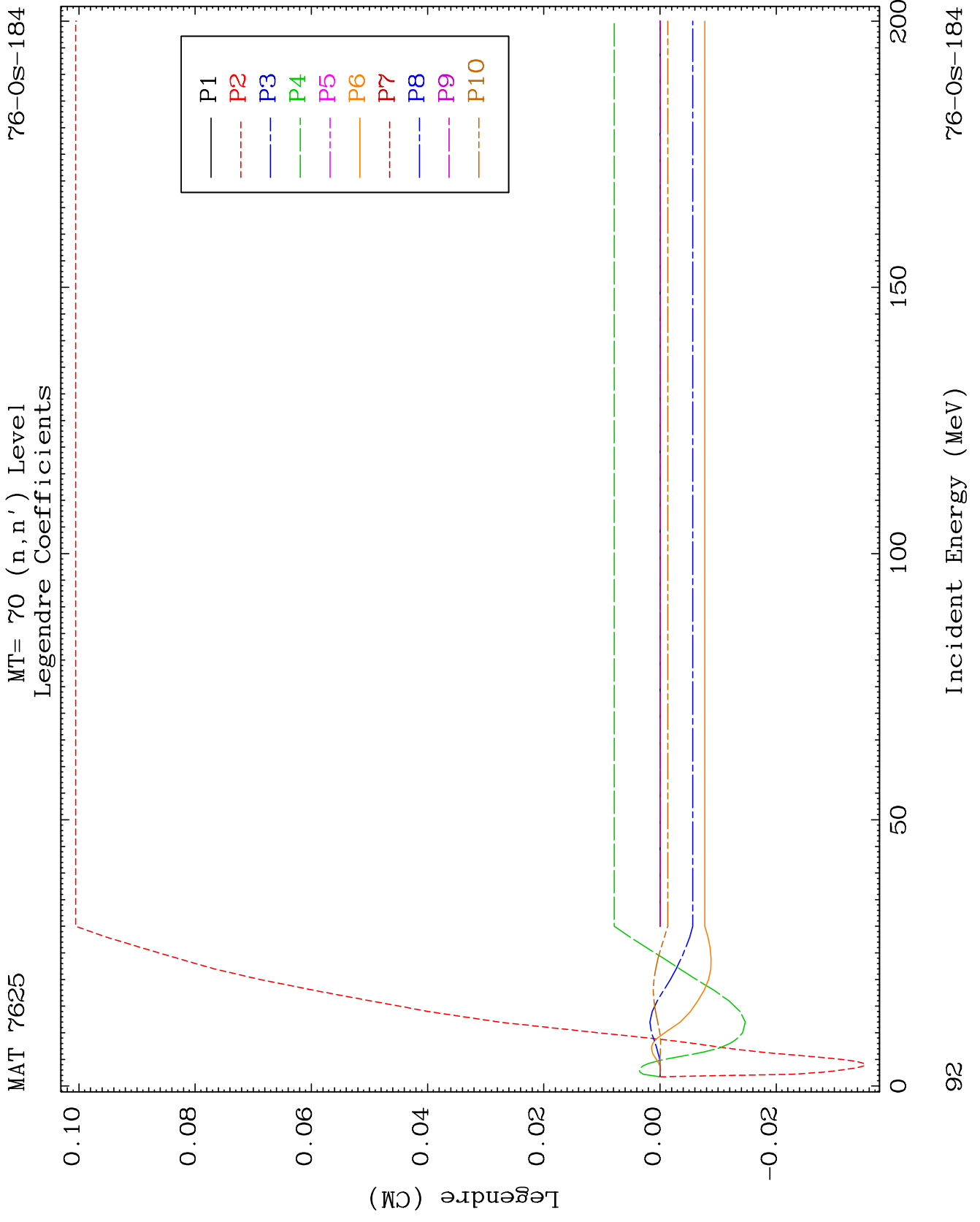


90

Incident Energy (MeV)

76-Os-184

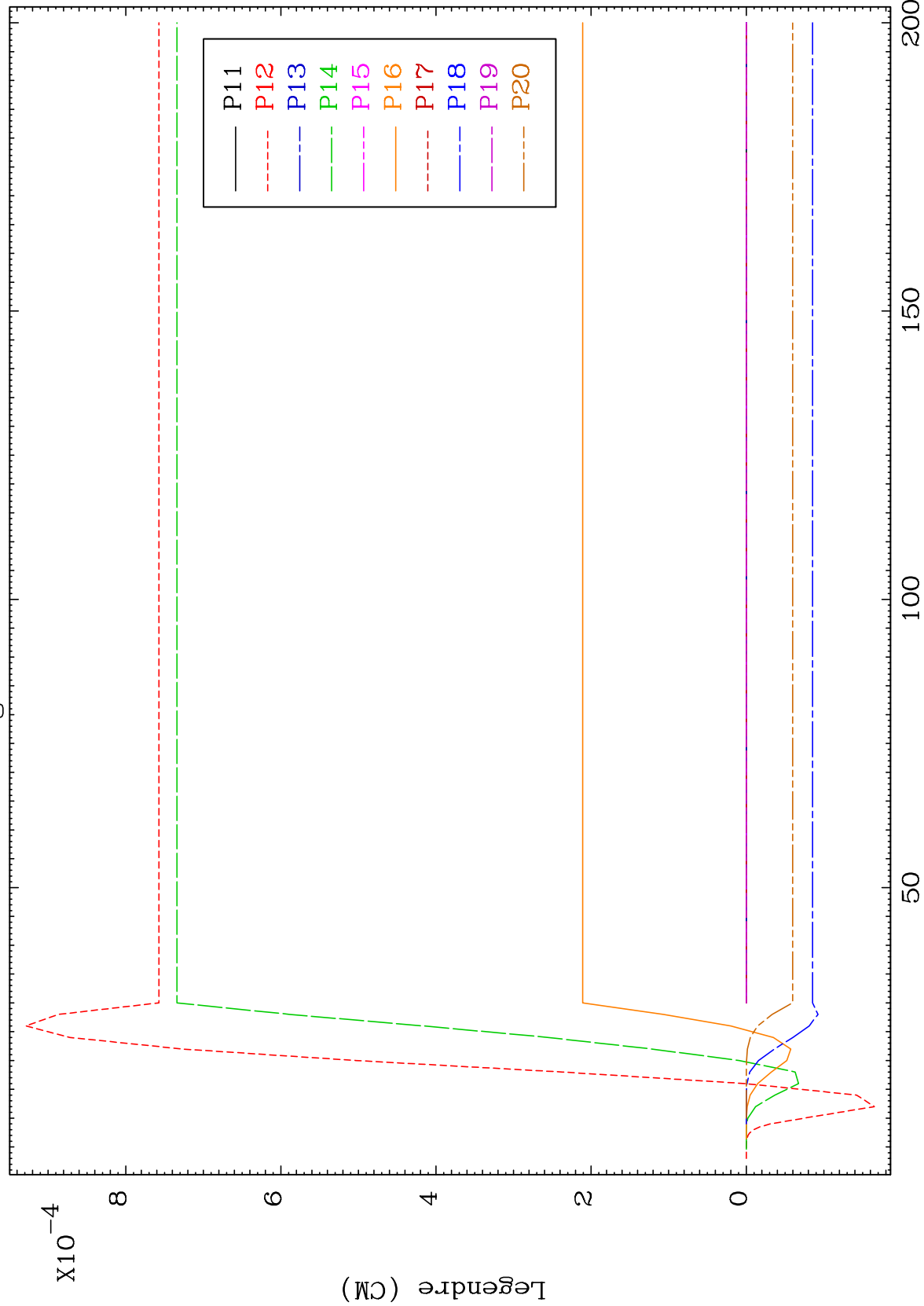




MAT 7625

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

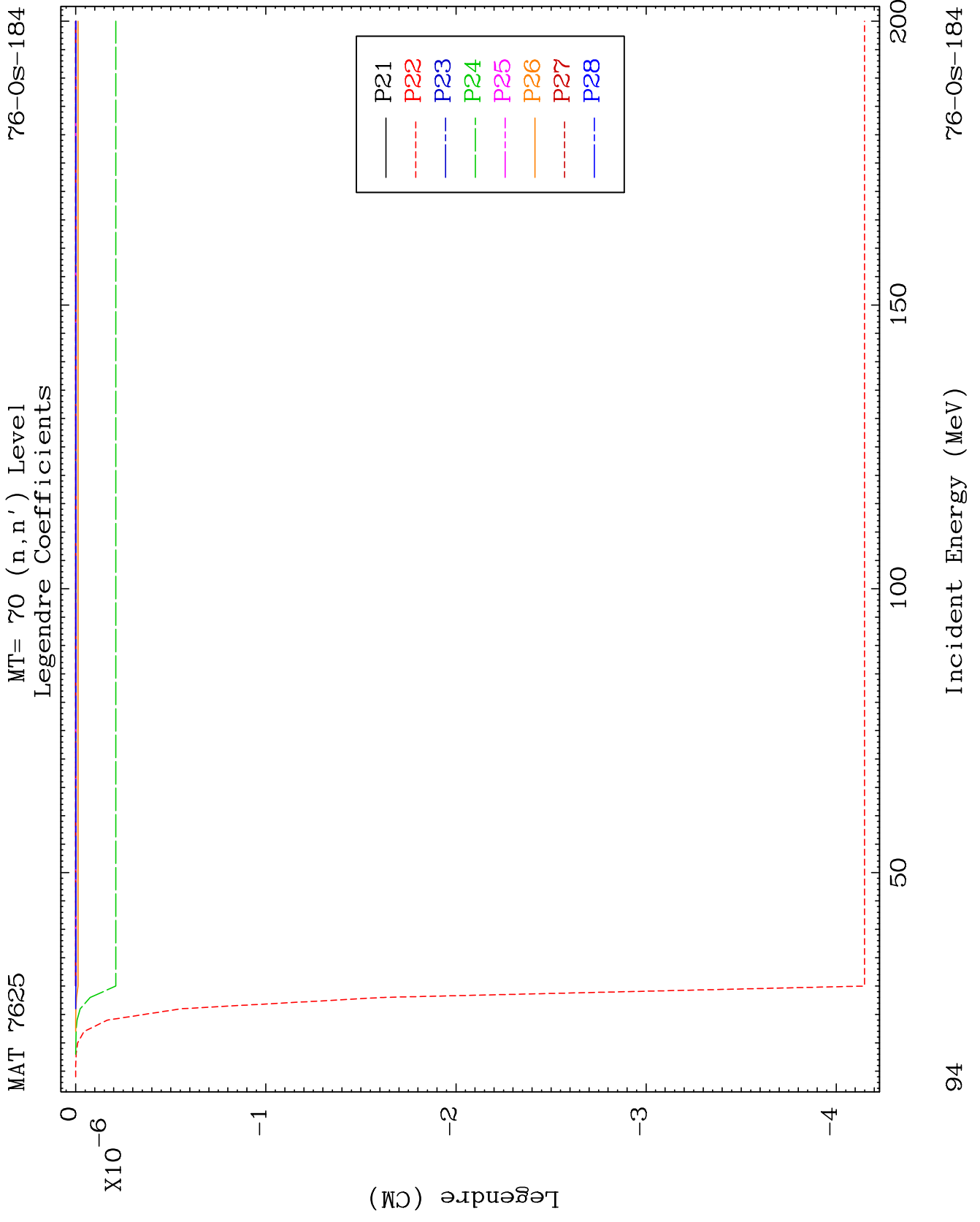
76-Os-184

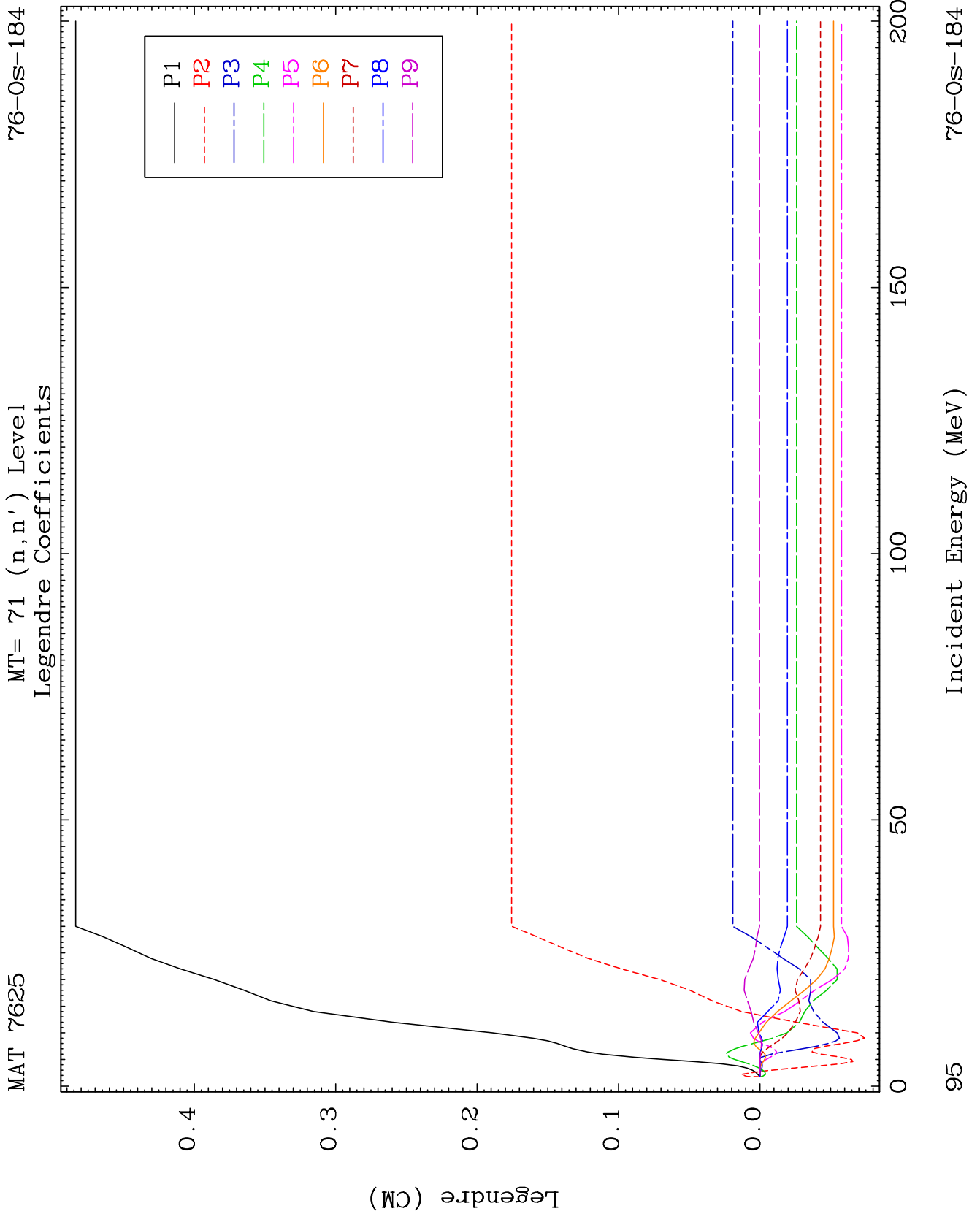


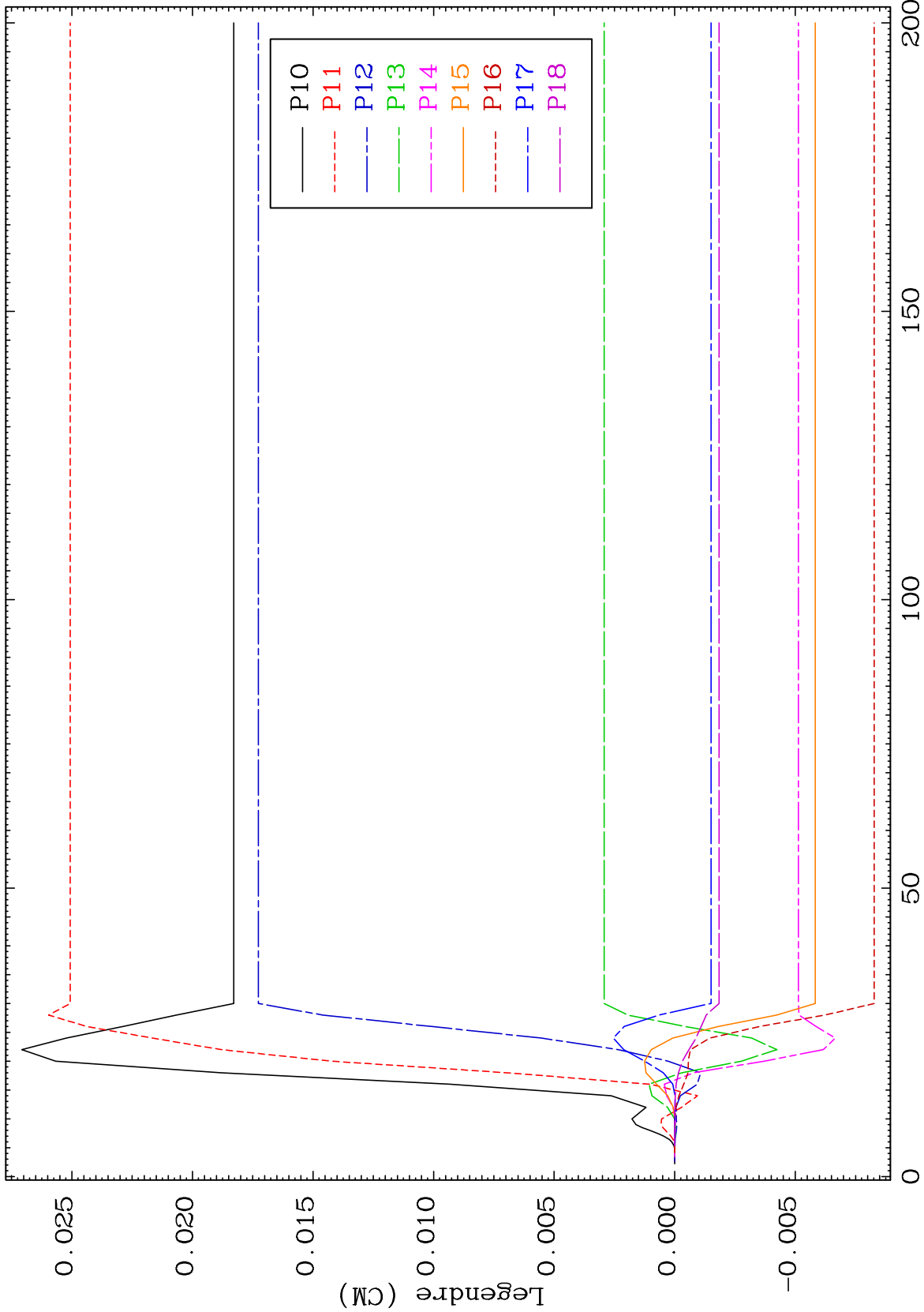
93

Incident Energy (MeV)

76-Os-184



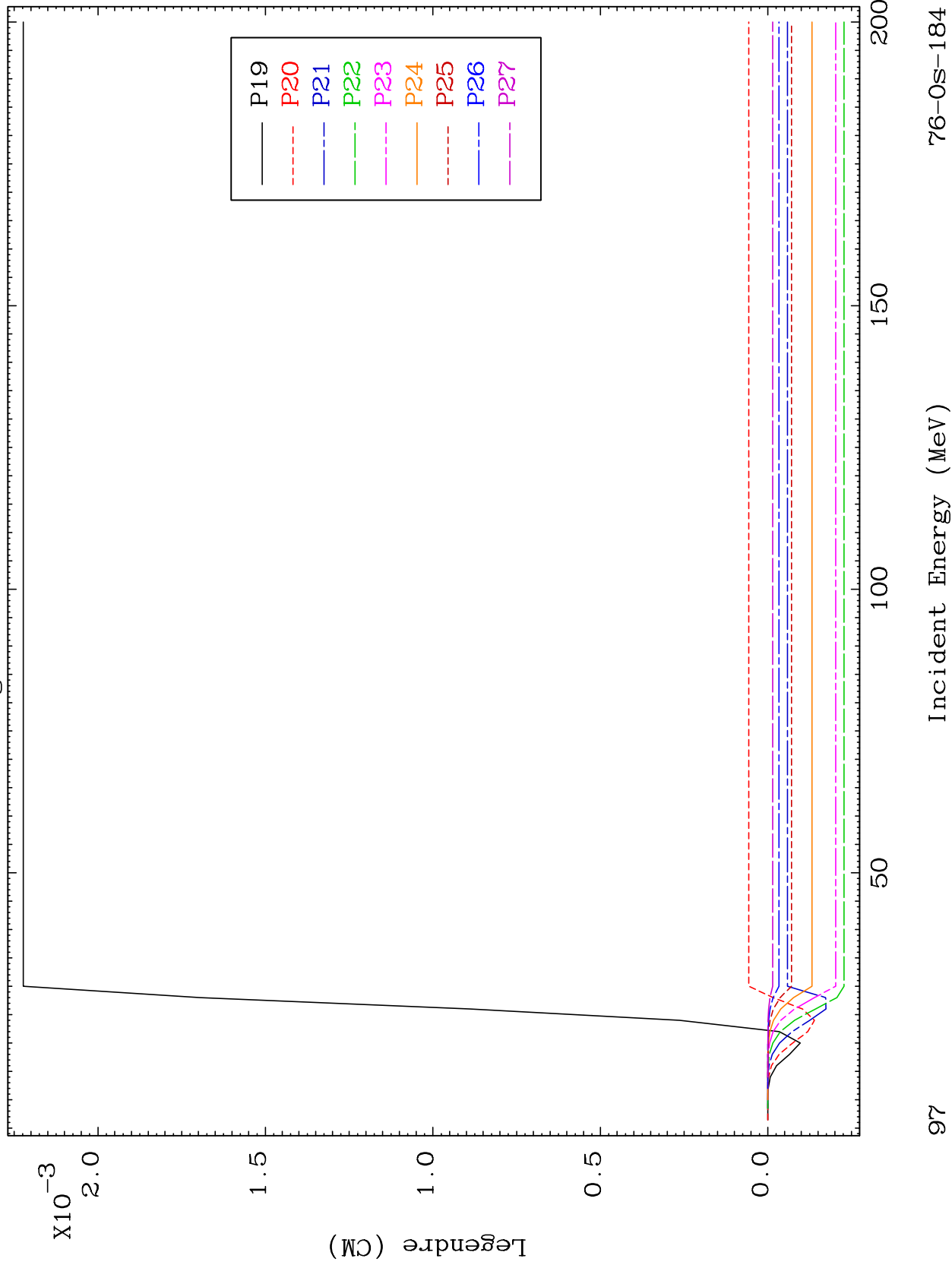


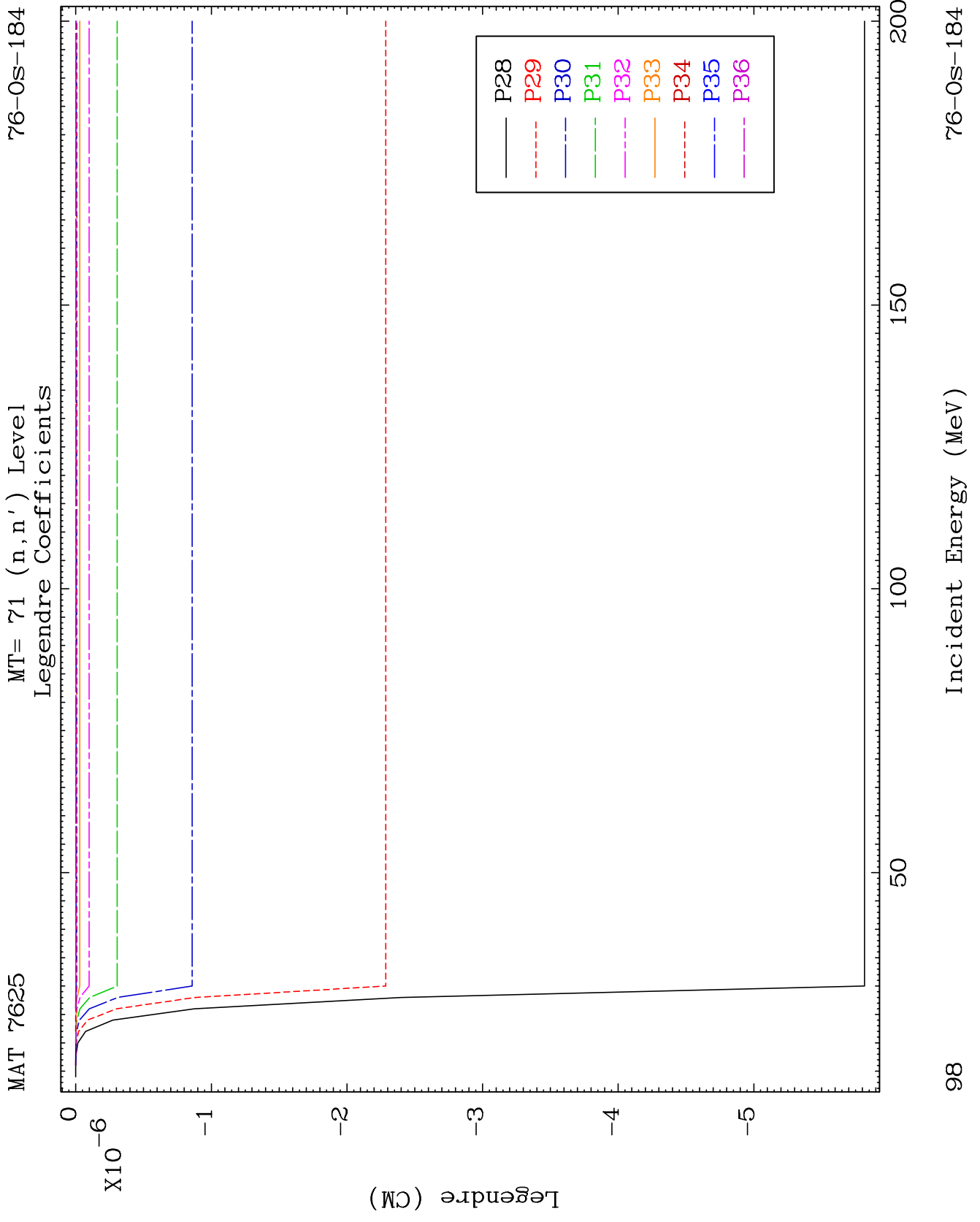


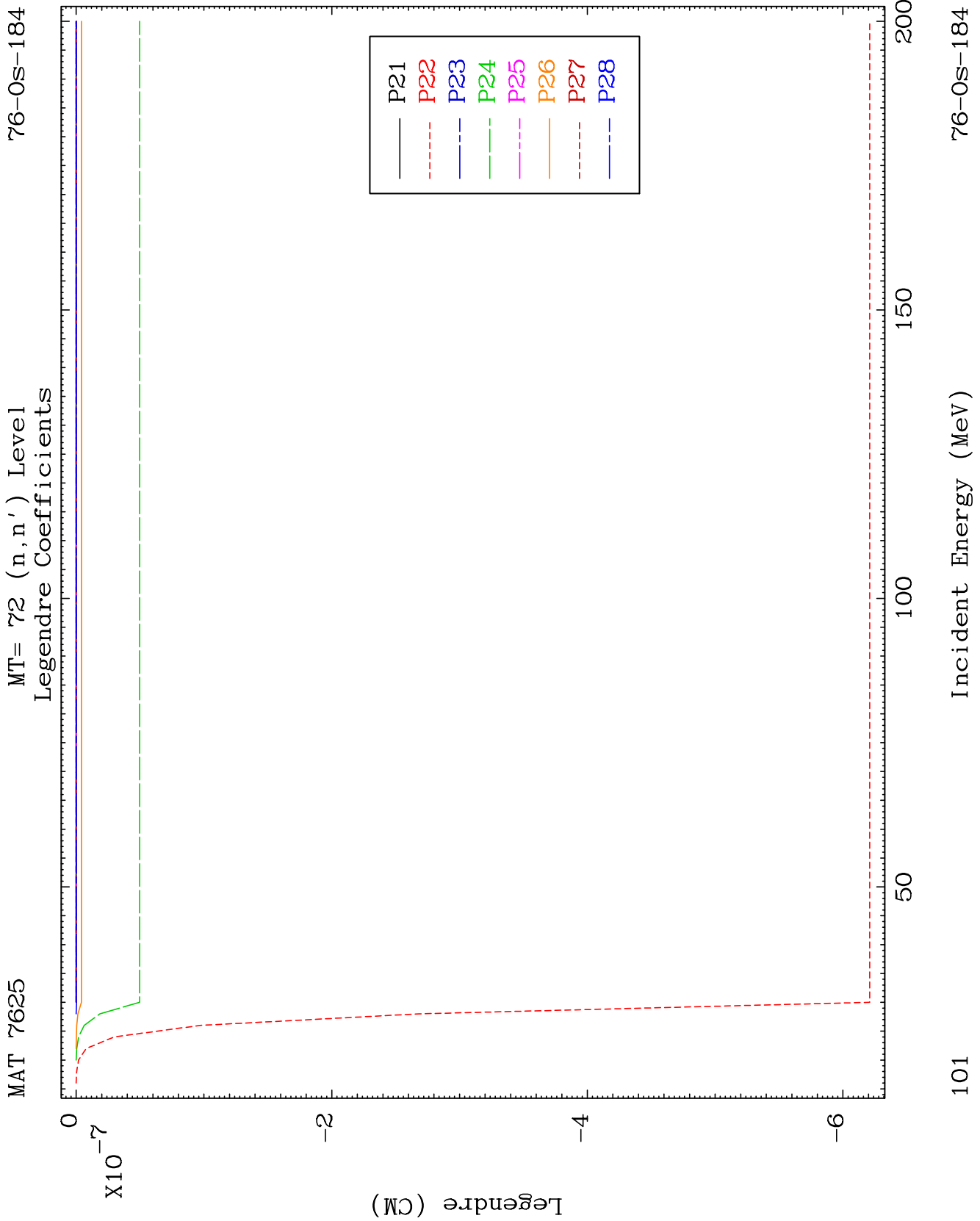
MAT 7625

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

76-Os-184



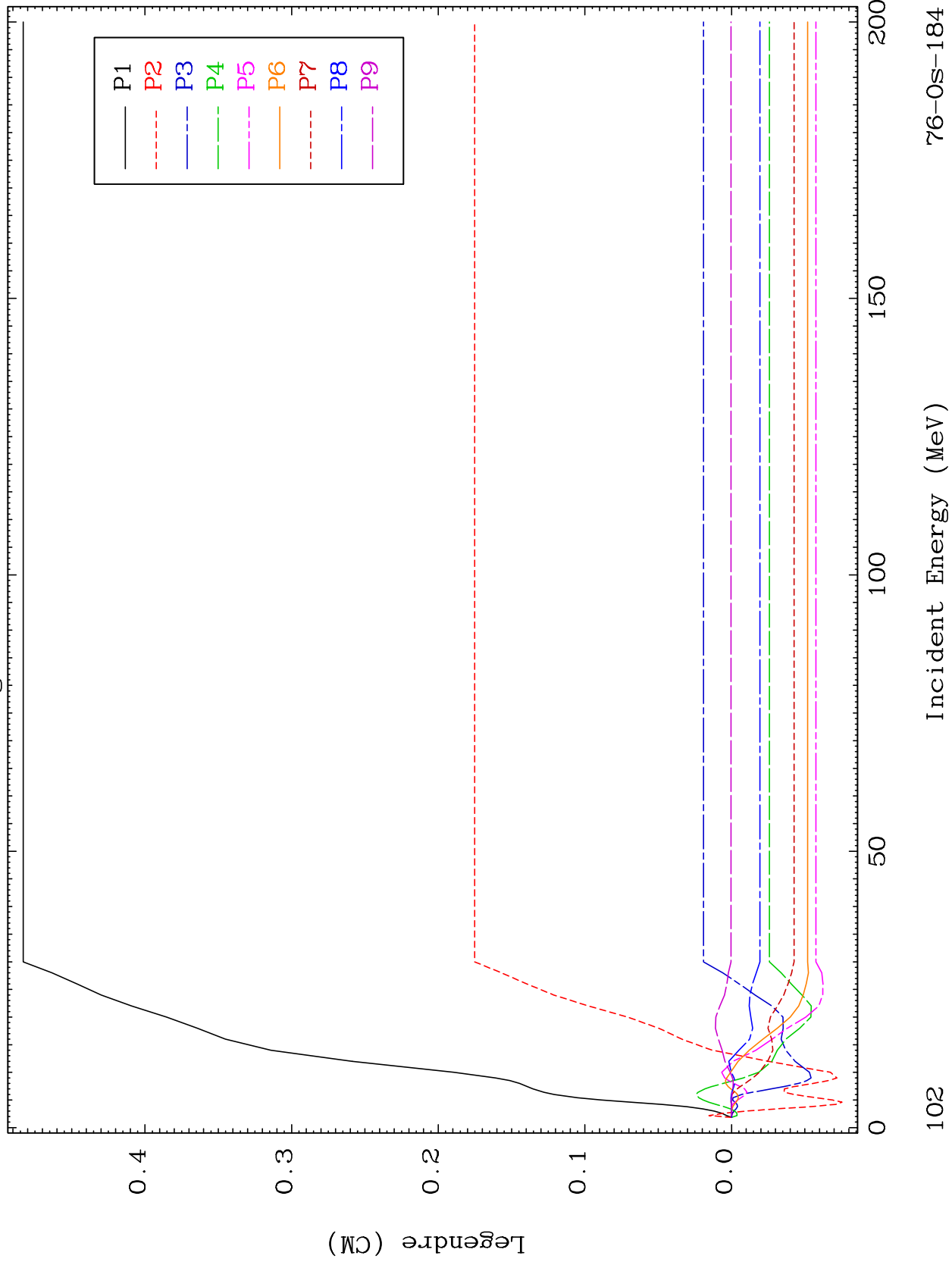




MAT 7625

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

76-Os-184



76-Os-184

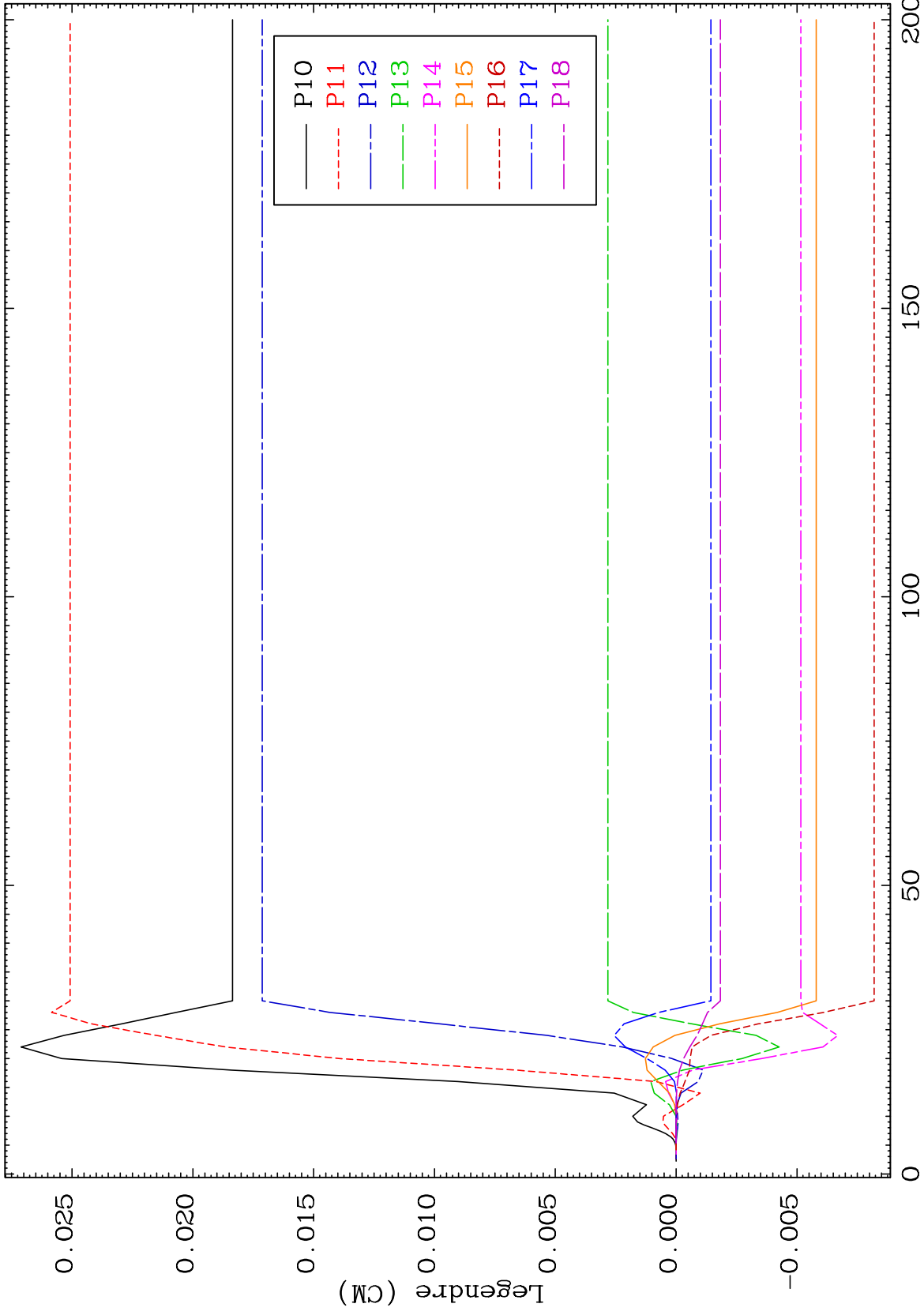
Incident Energy (MeV)

102

MAT 7625

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

76-Os-184



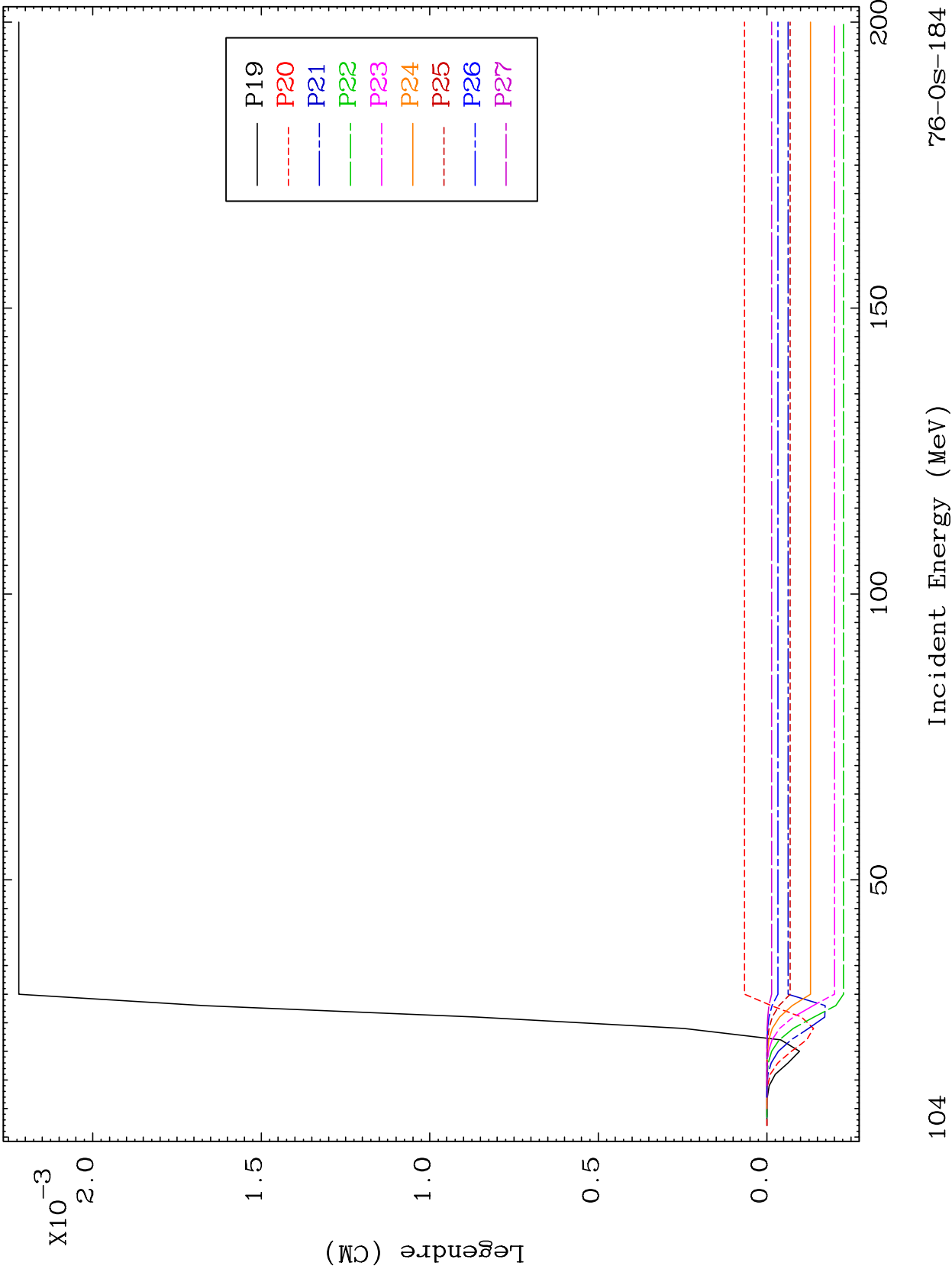
103

76-Os-184

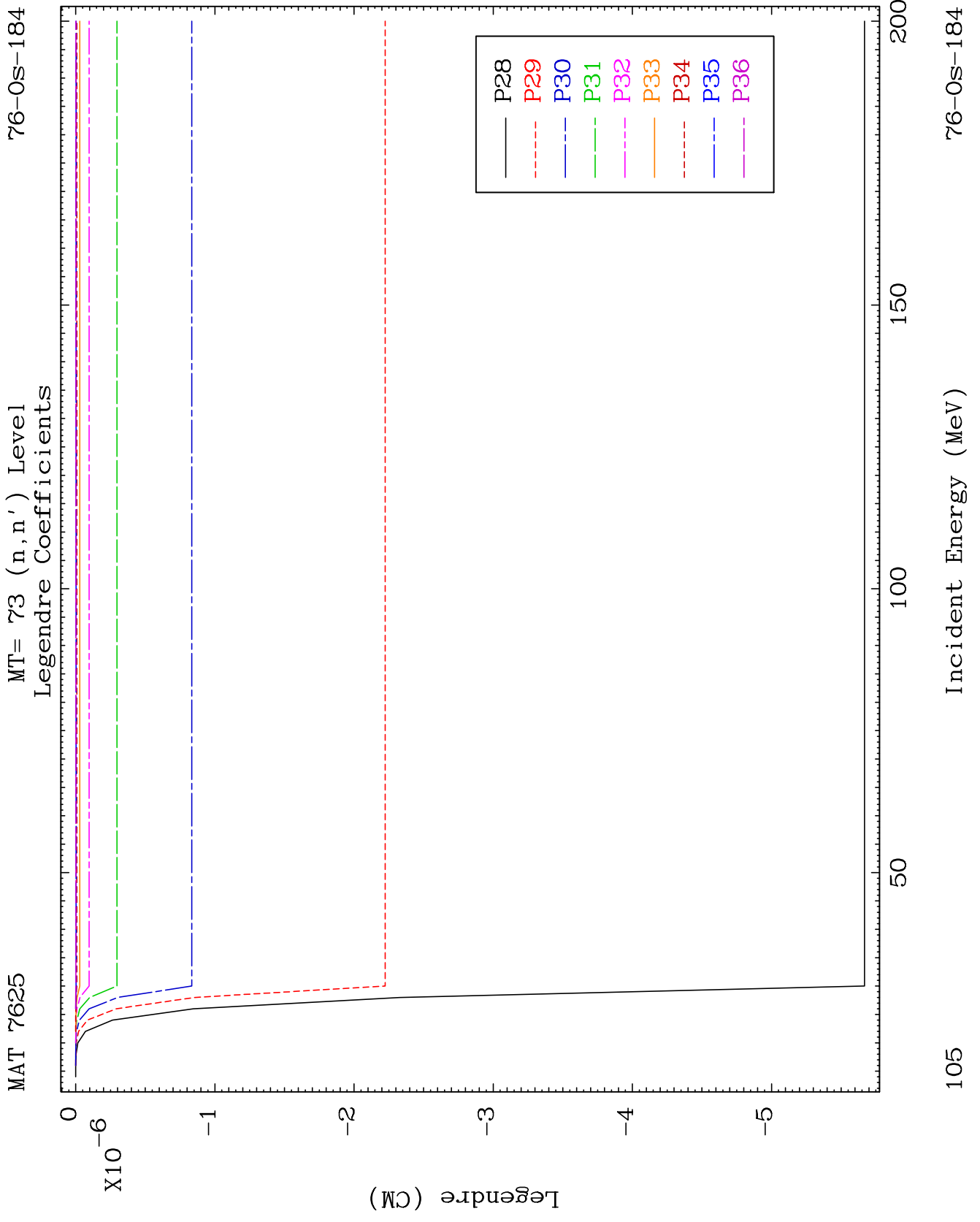
MAT 7625

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

76-Os-184



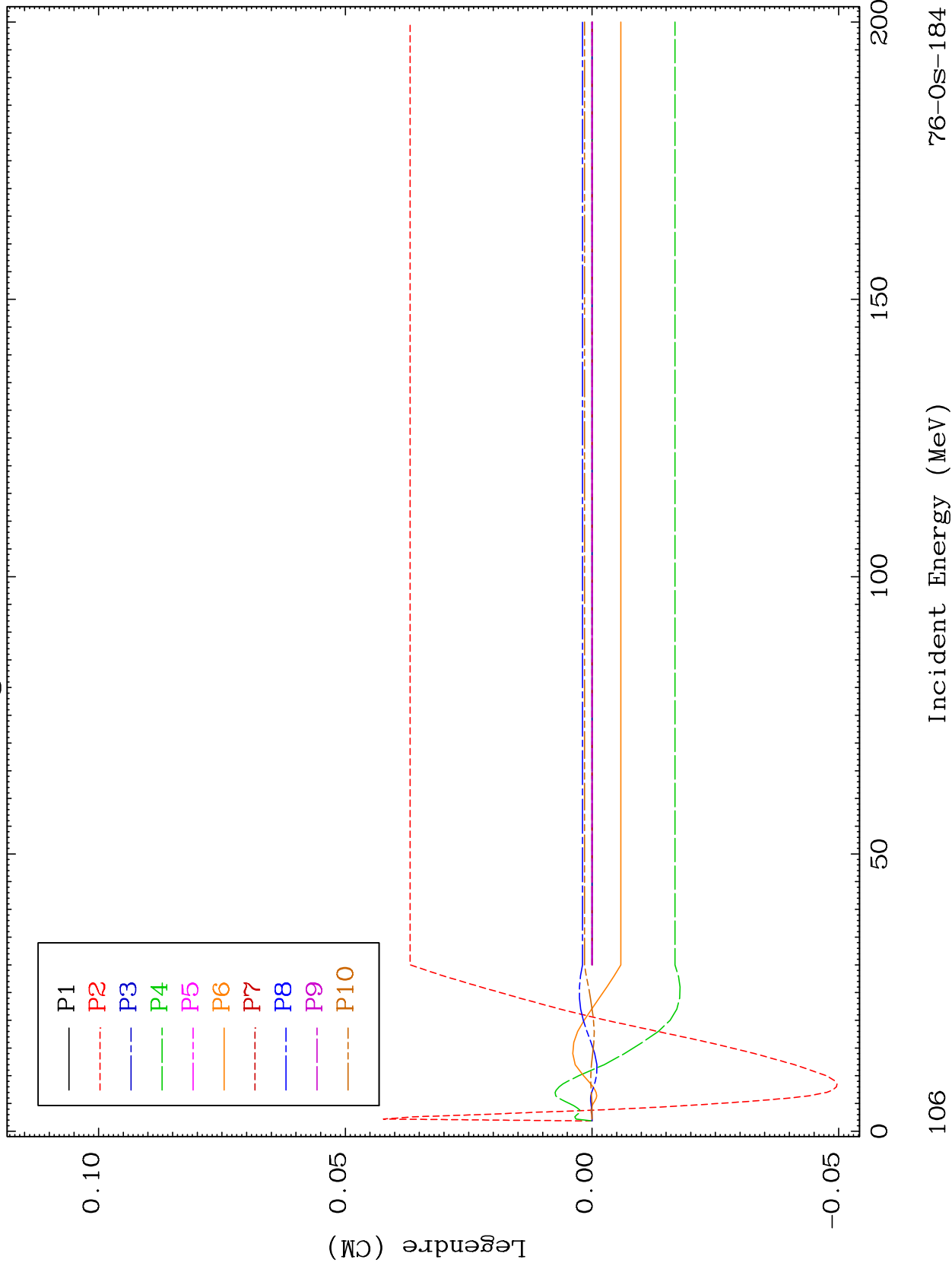
104



MAT 7625

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

76-Os-184



76-Os-184

Incident Energy (MeV)

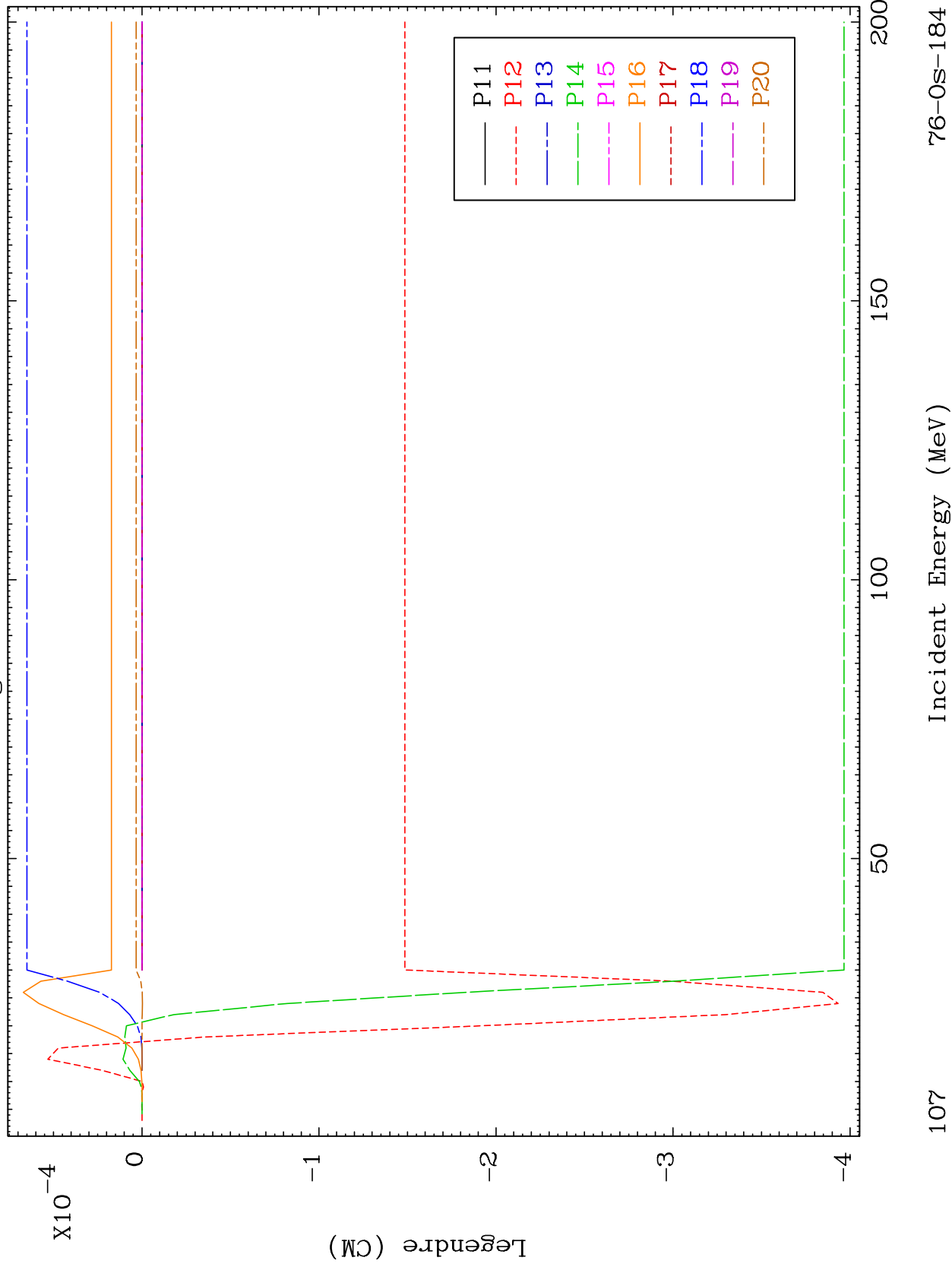
106

MAT 7625

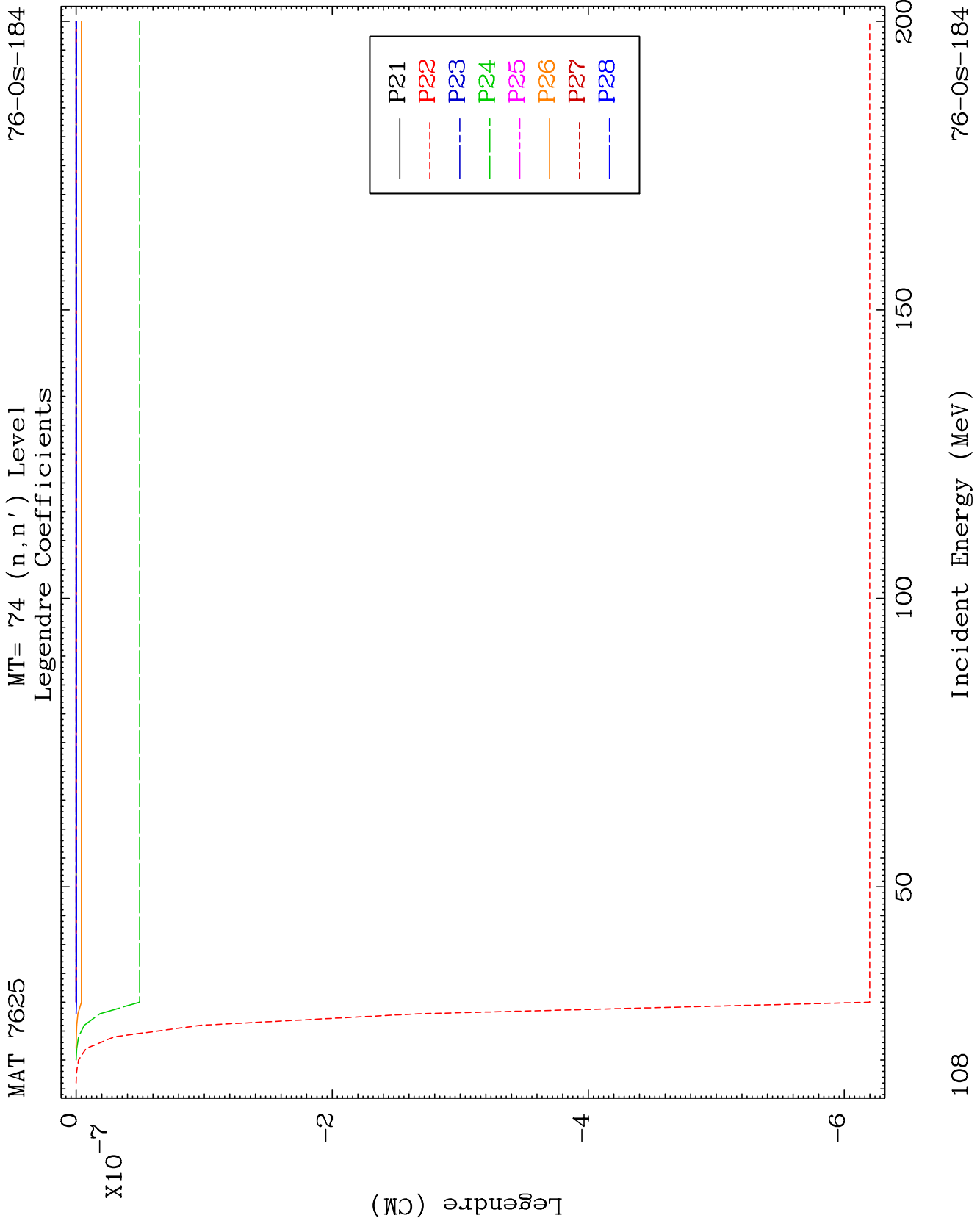
MT= 74 (n,n') Level

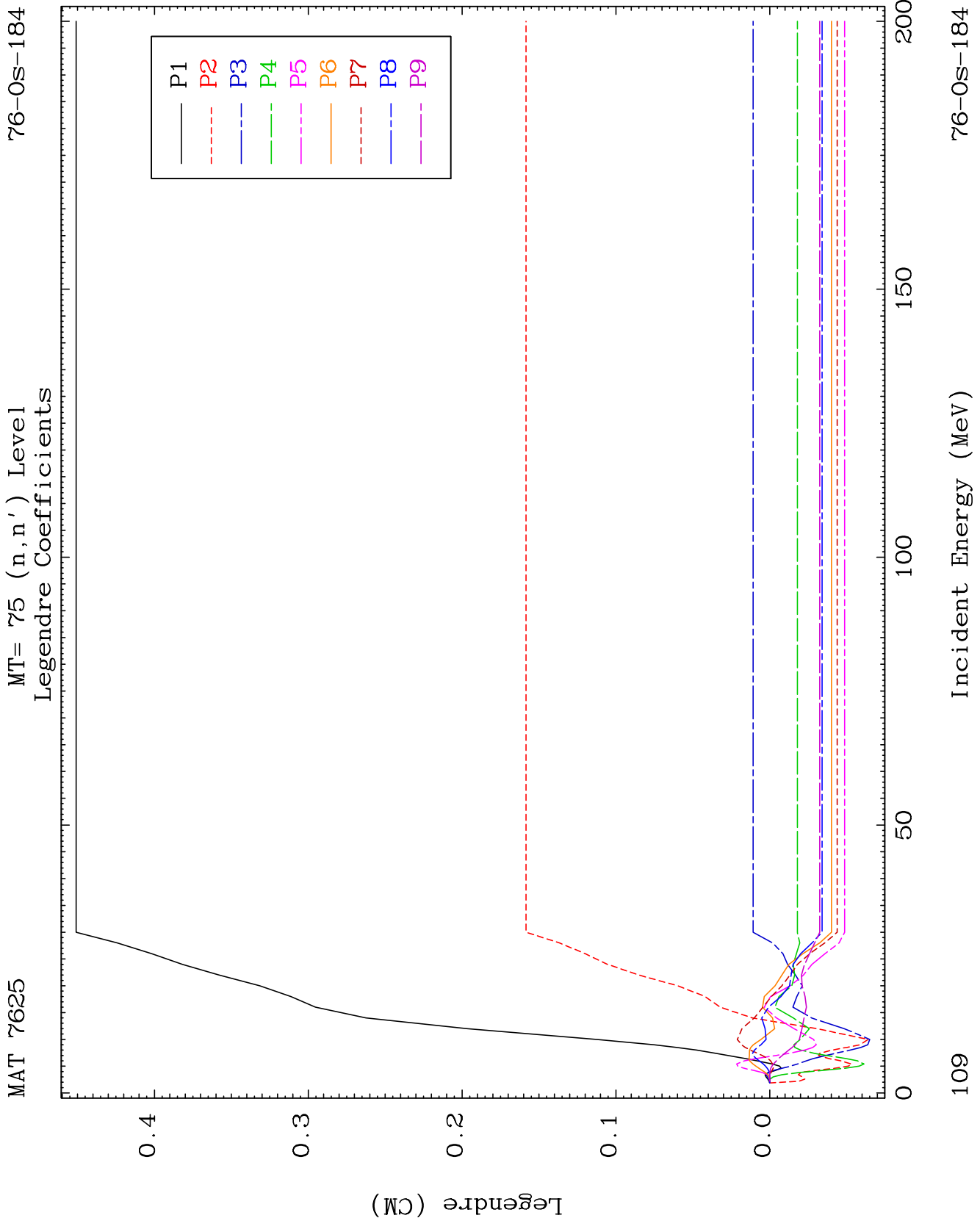
76-Os-184

Legendre Coefficients



107

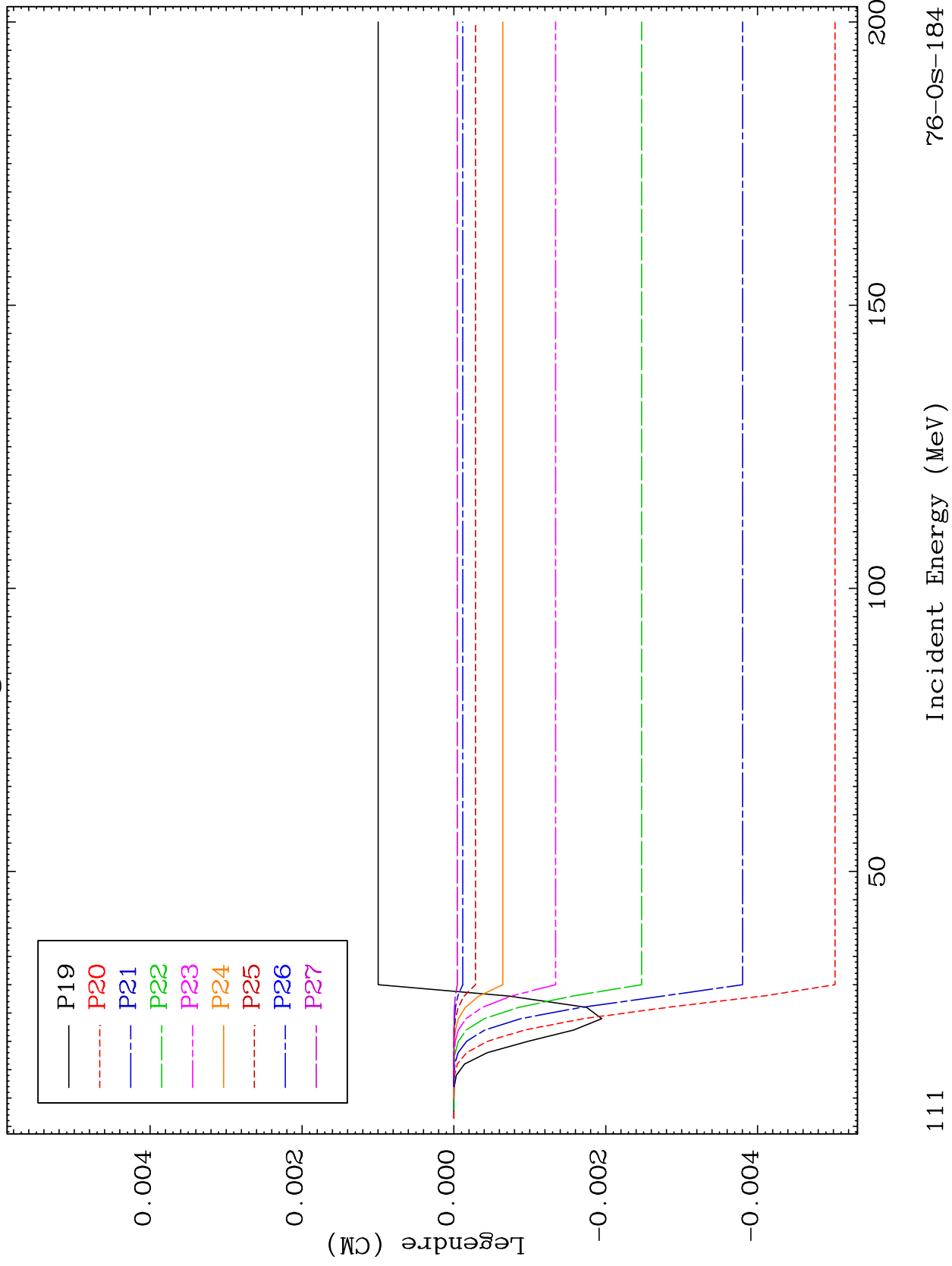




MAT 7625

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

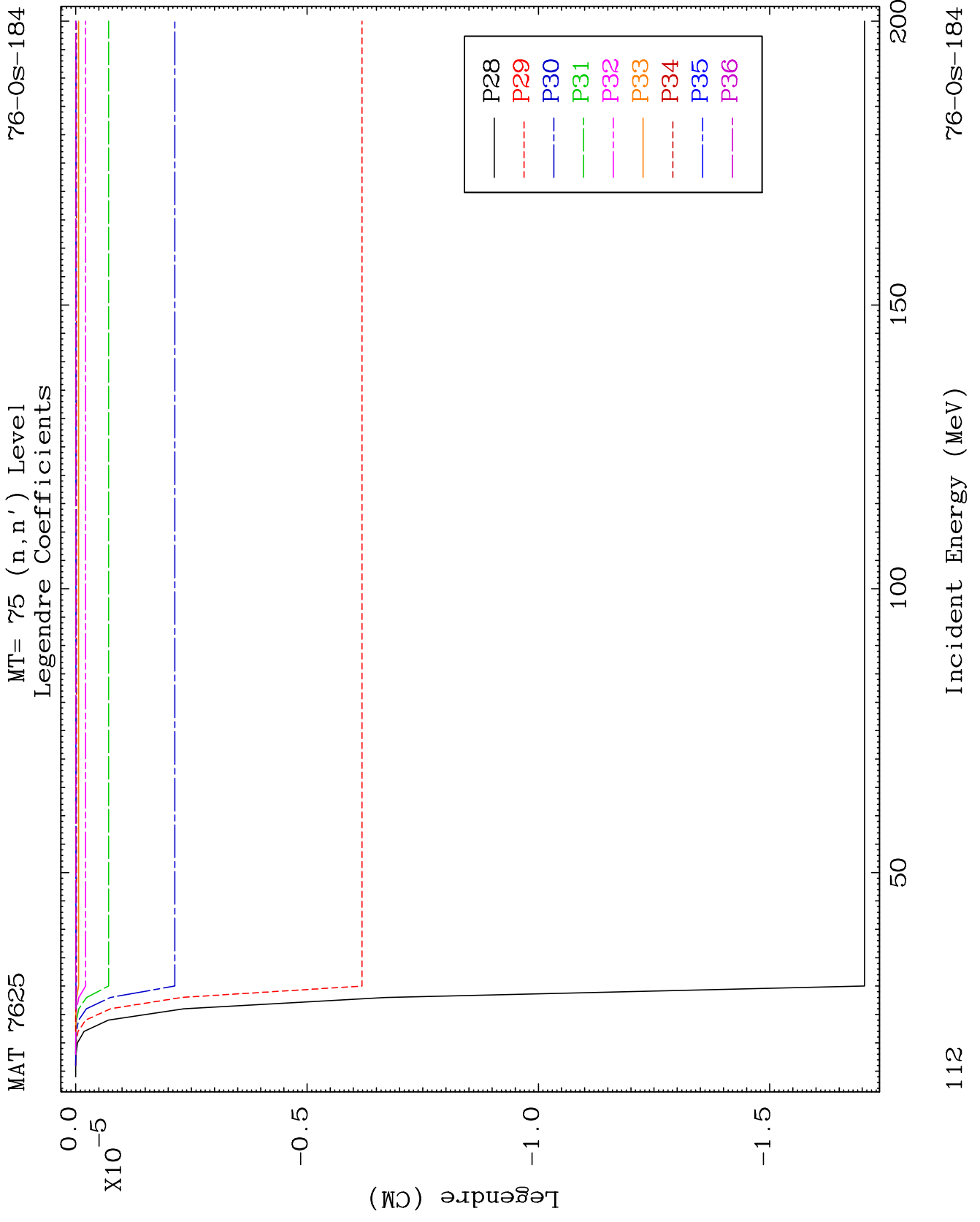
76-Os-184

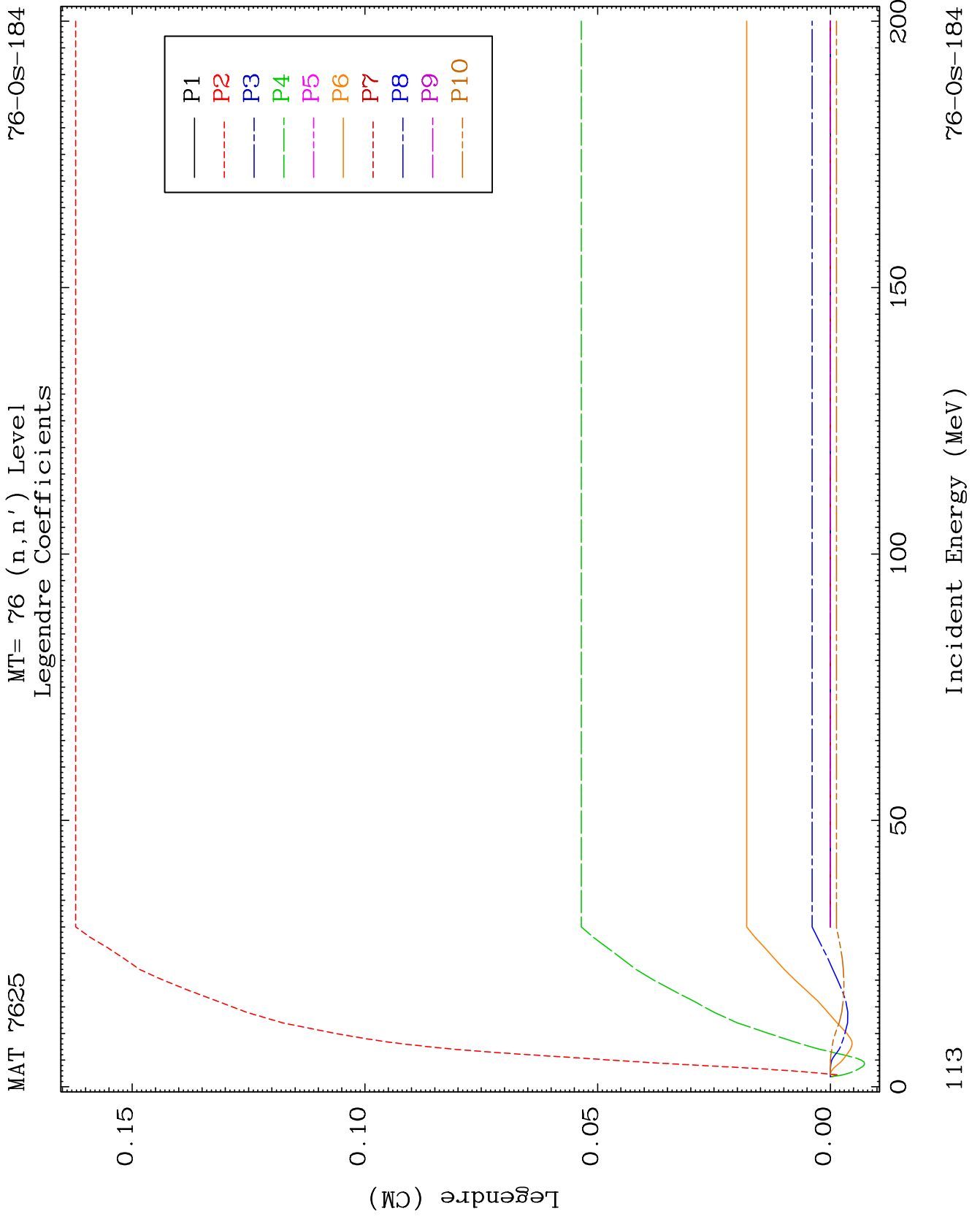


111

Incident Energy (MeV)

76-Os-184

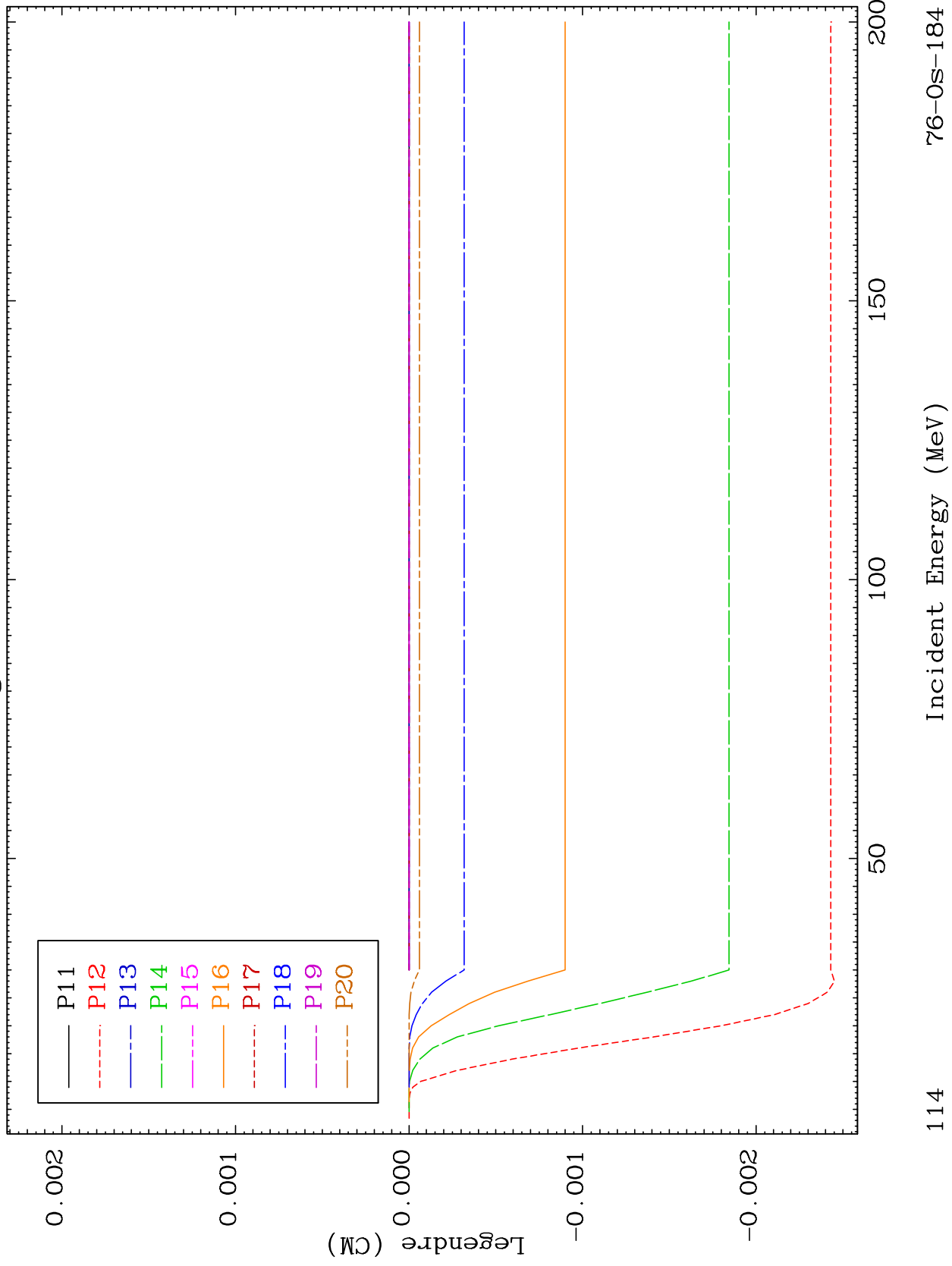




MAT 7625

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

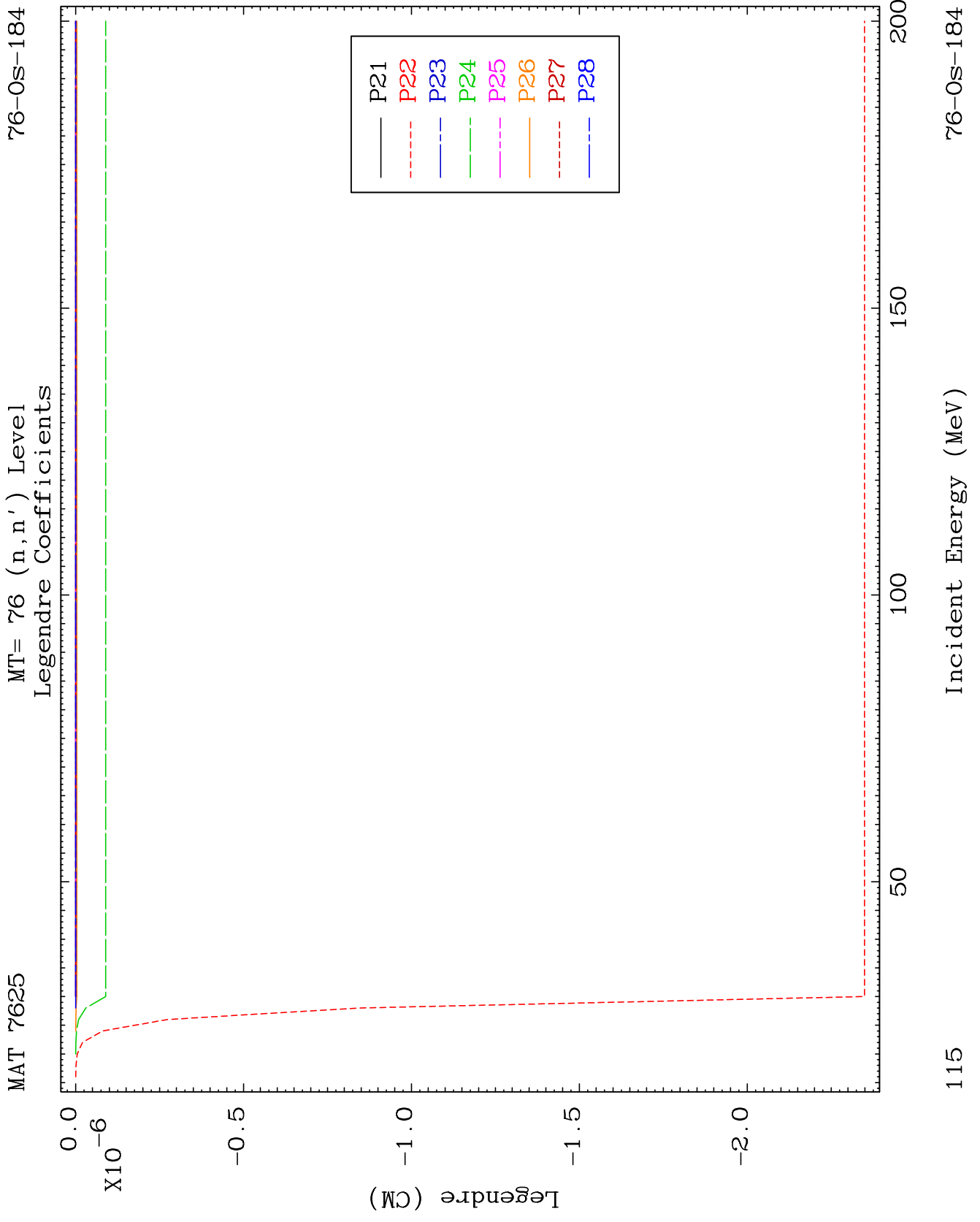
76-0s-184



114

Incident Energy (MeV)

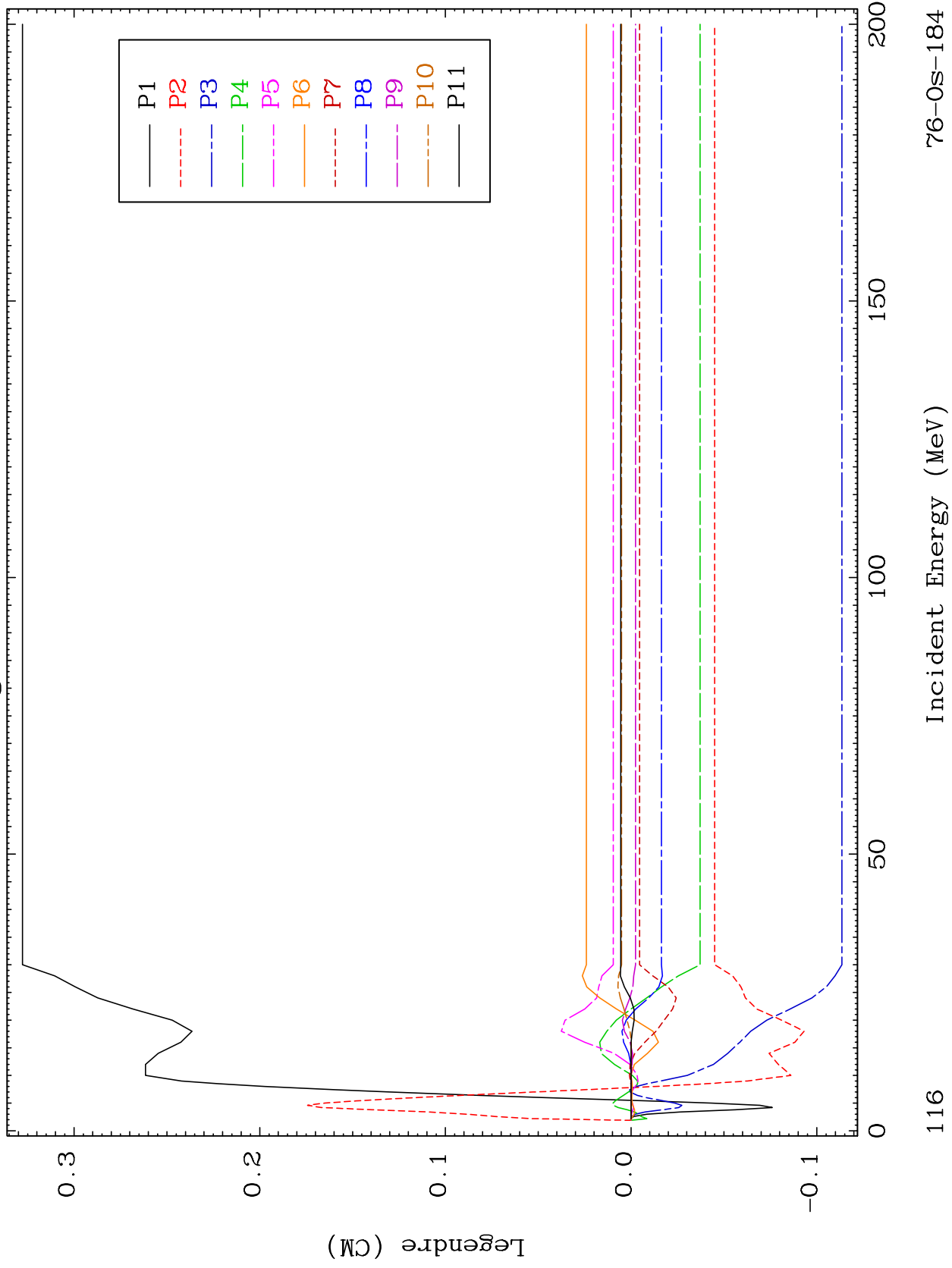
76-0s-184



MAT 7625

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

76-Os-184



76-Os-184

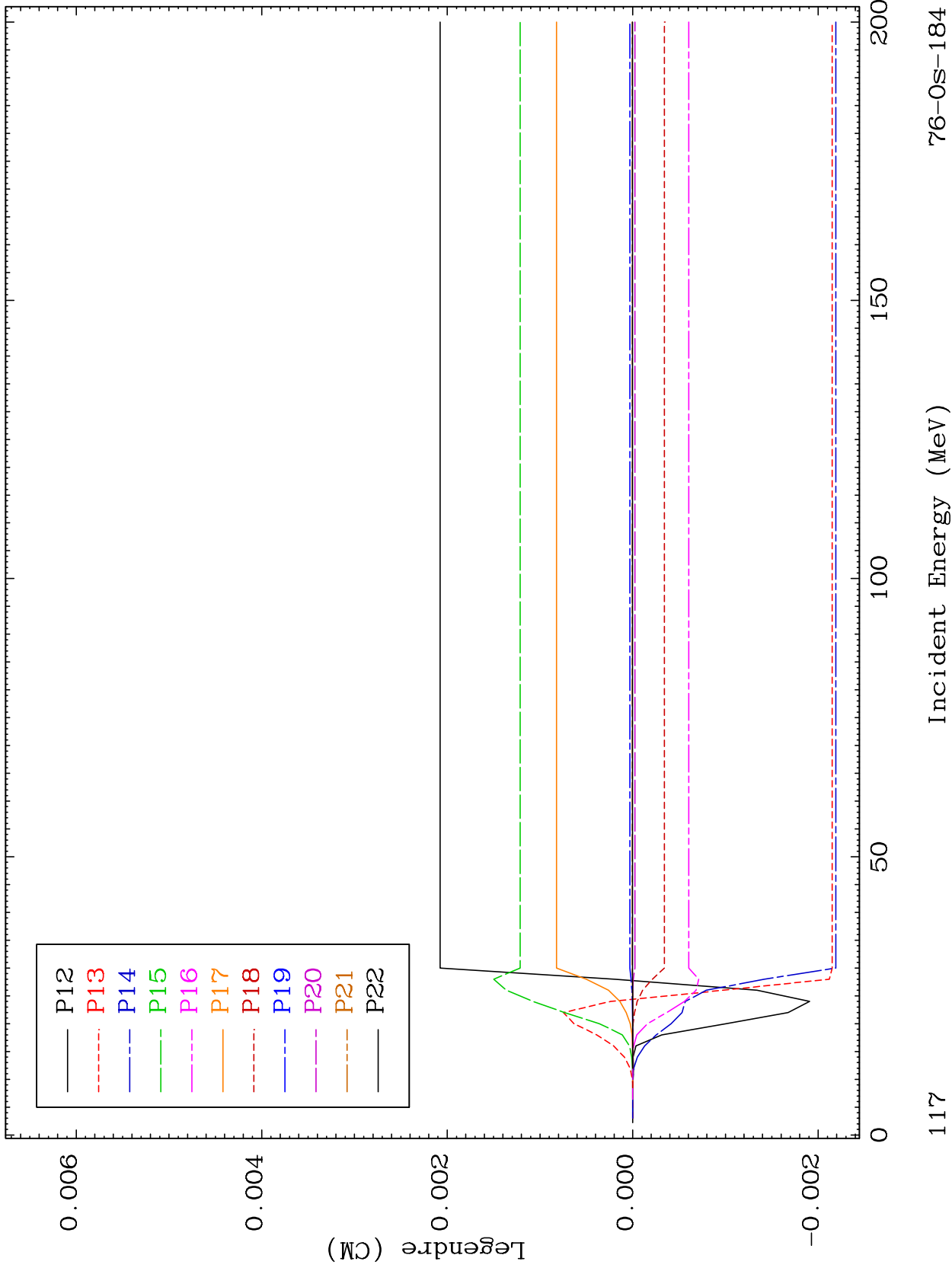
Incident Energy (MeV)

116

MAT 7625

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

76-Os-184



117

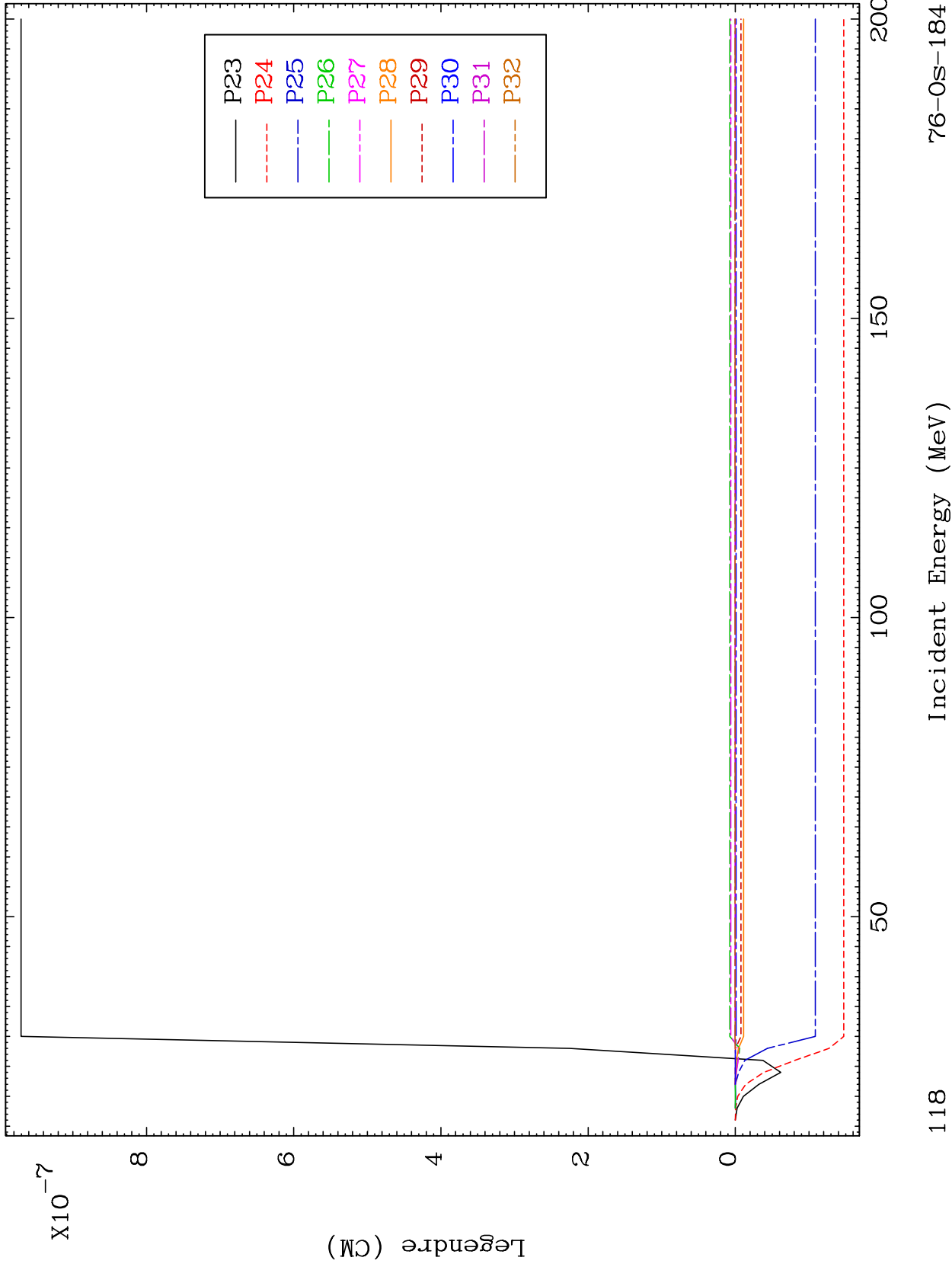
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

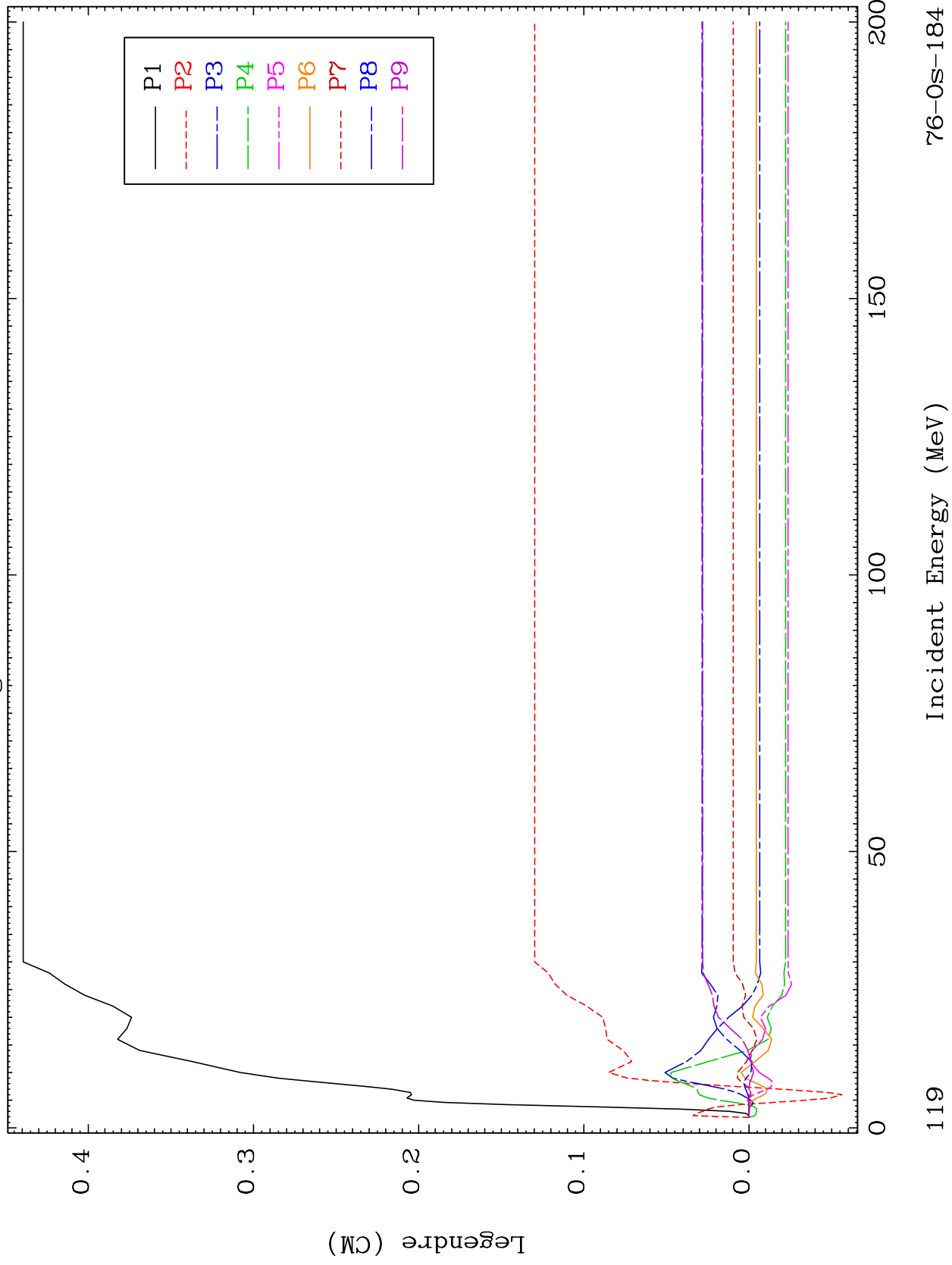


118

MAT 7625

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

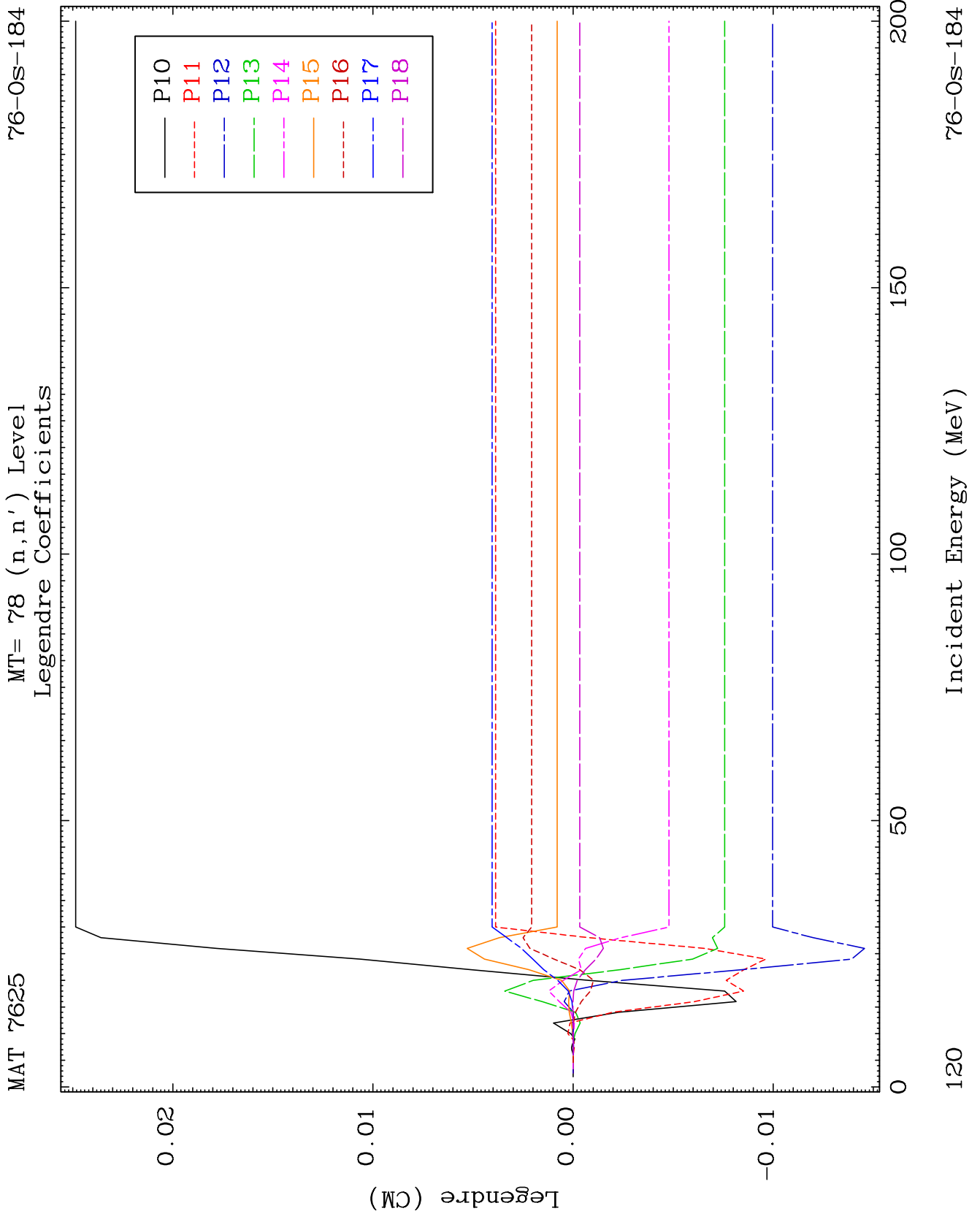
76-Os-184



76-Os-184

Incident Energy (MeV)

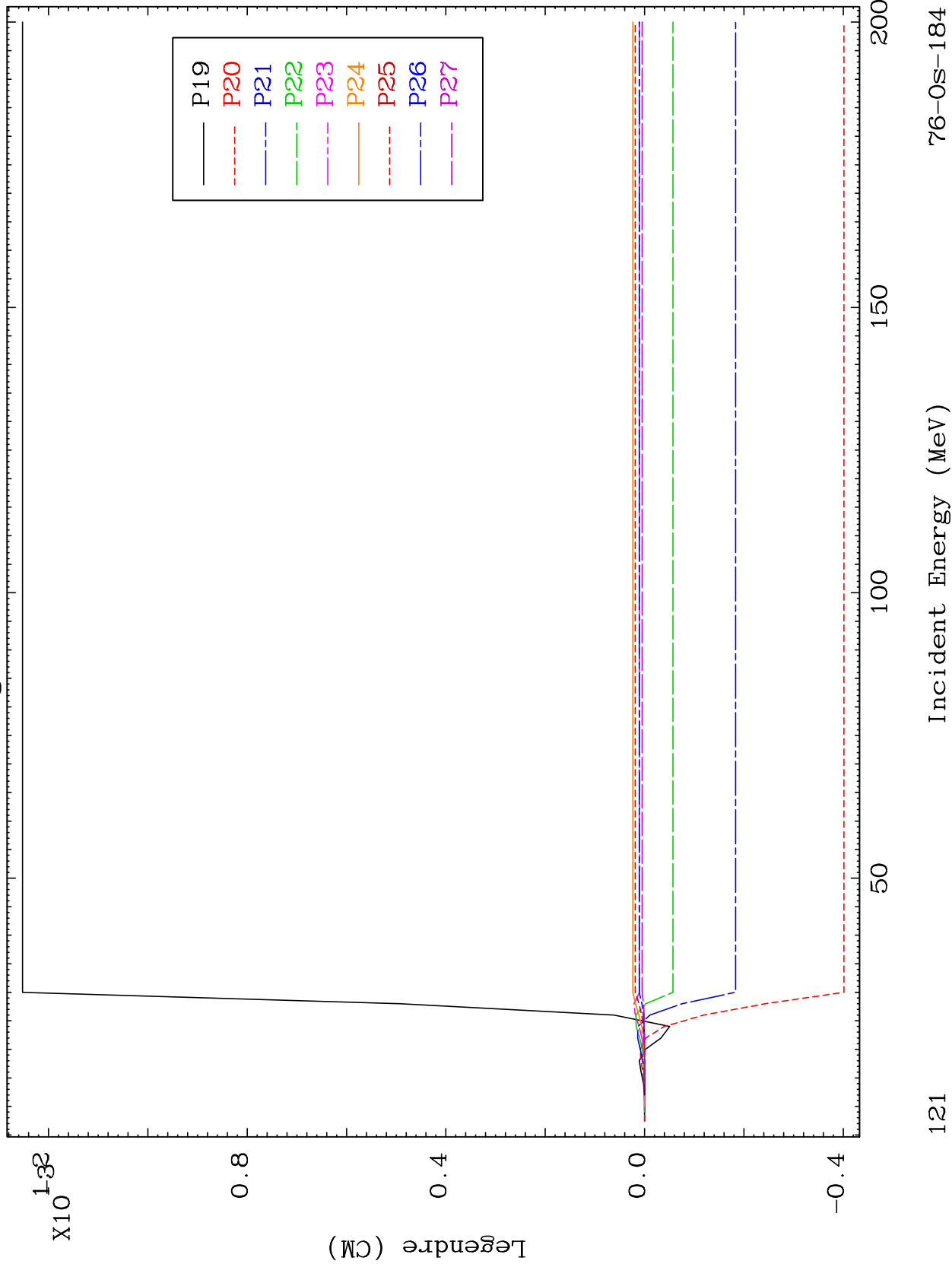
119



MAT 7625

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

76-Os-184



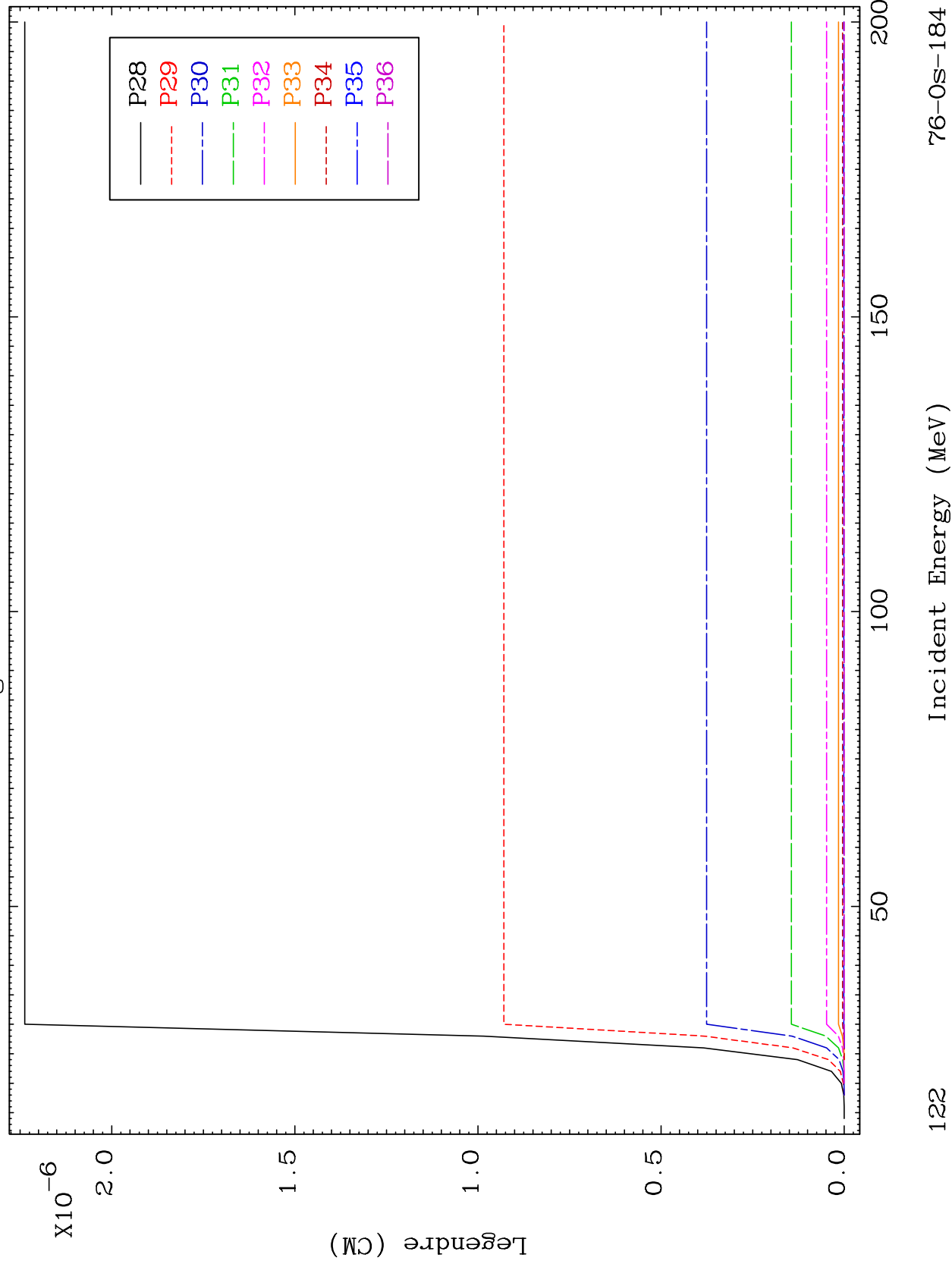
121

76-Os-184

MAT 7625

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

76-Os-184

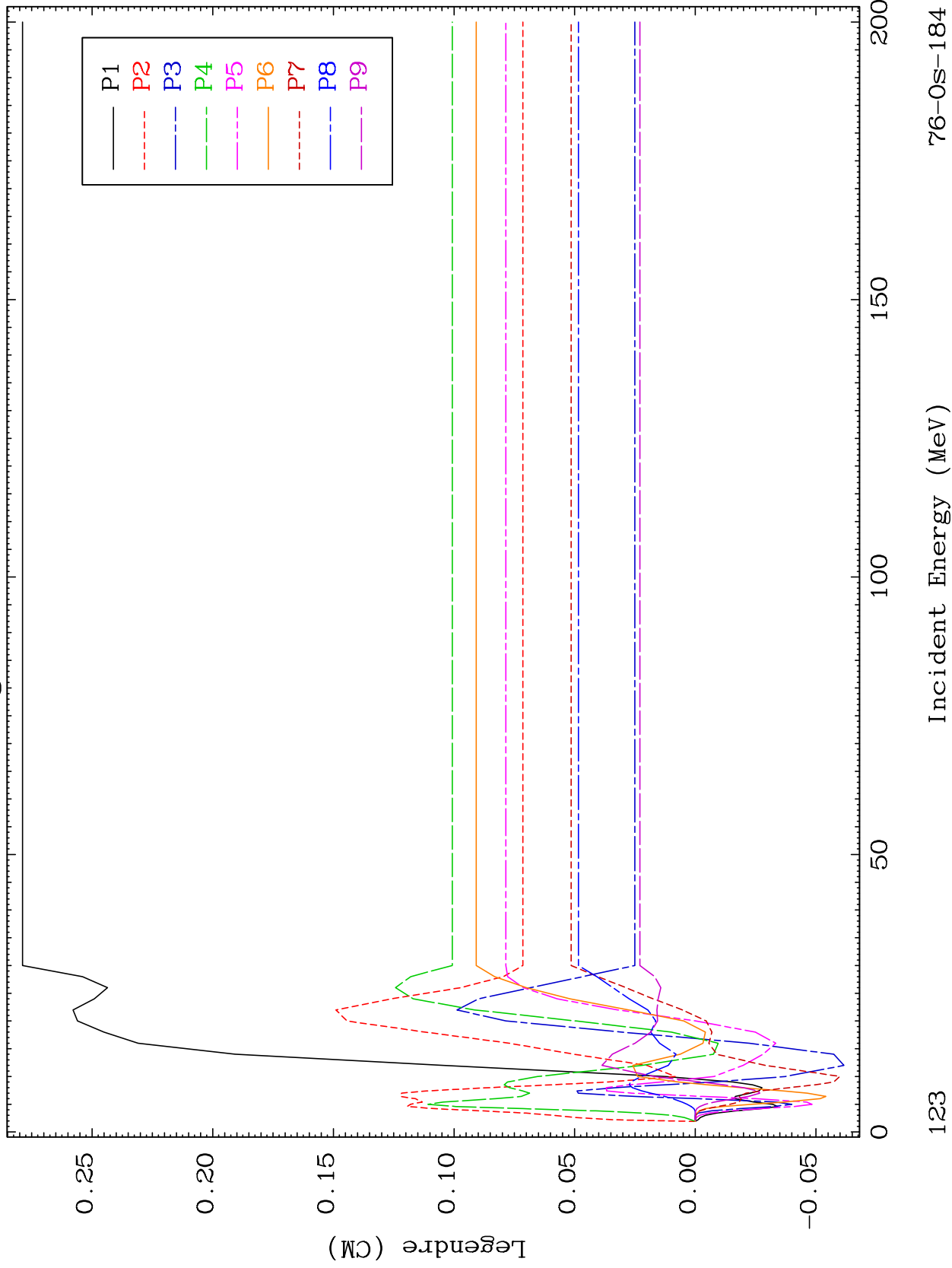


122

MAT 7625

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

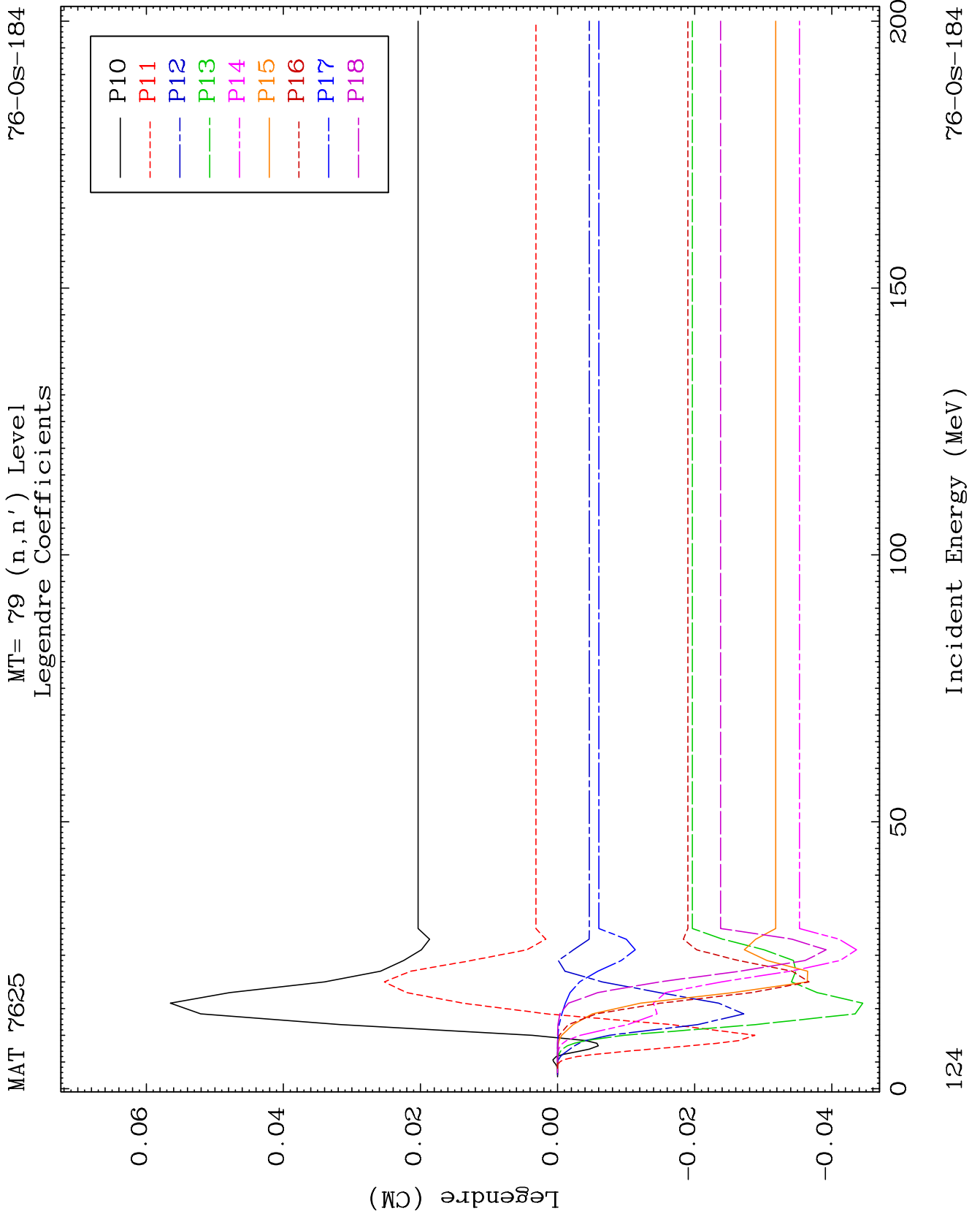
76-Os-184

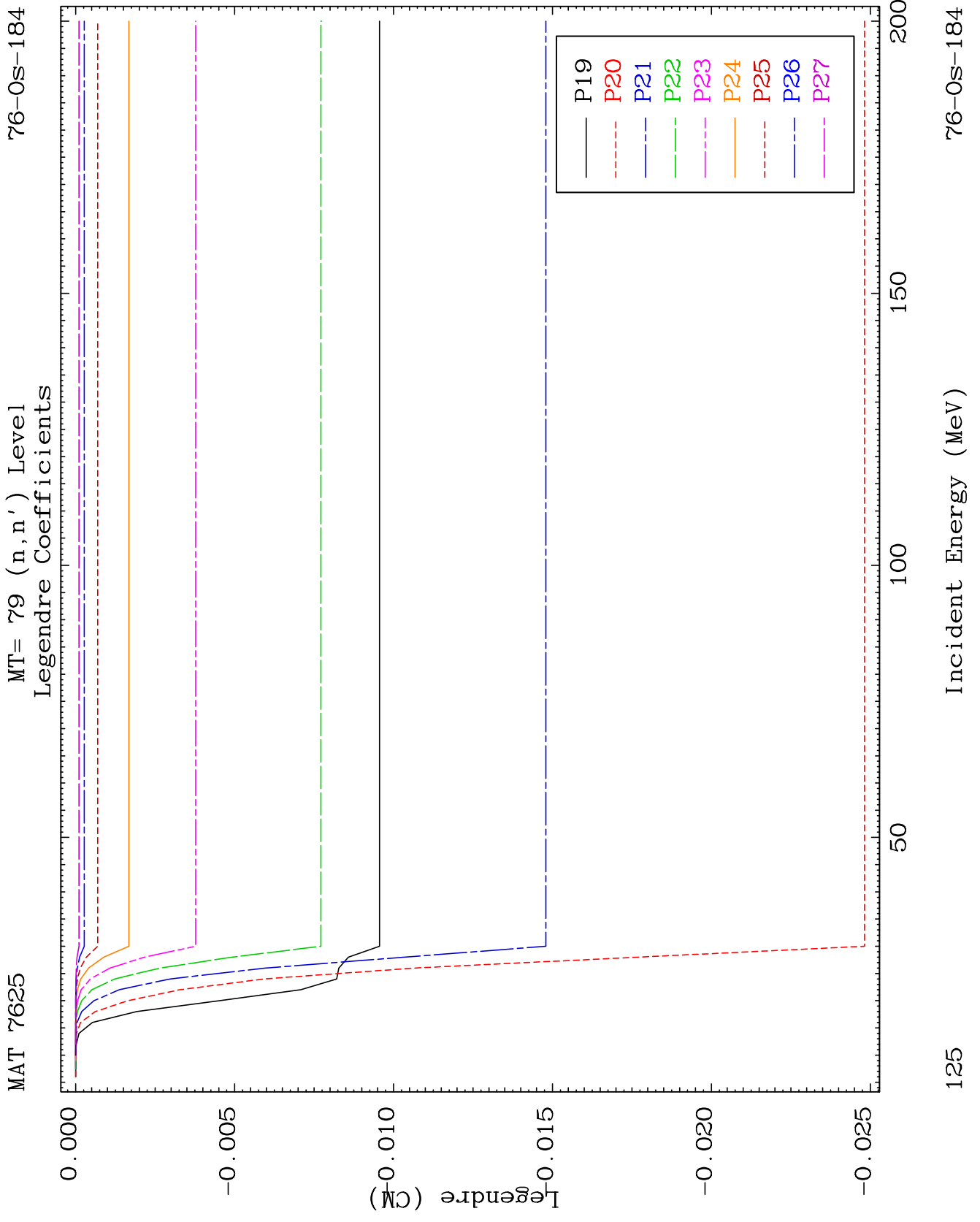


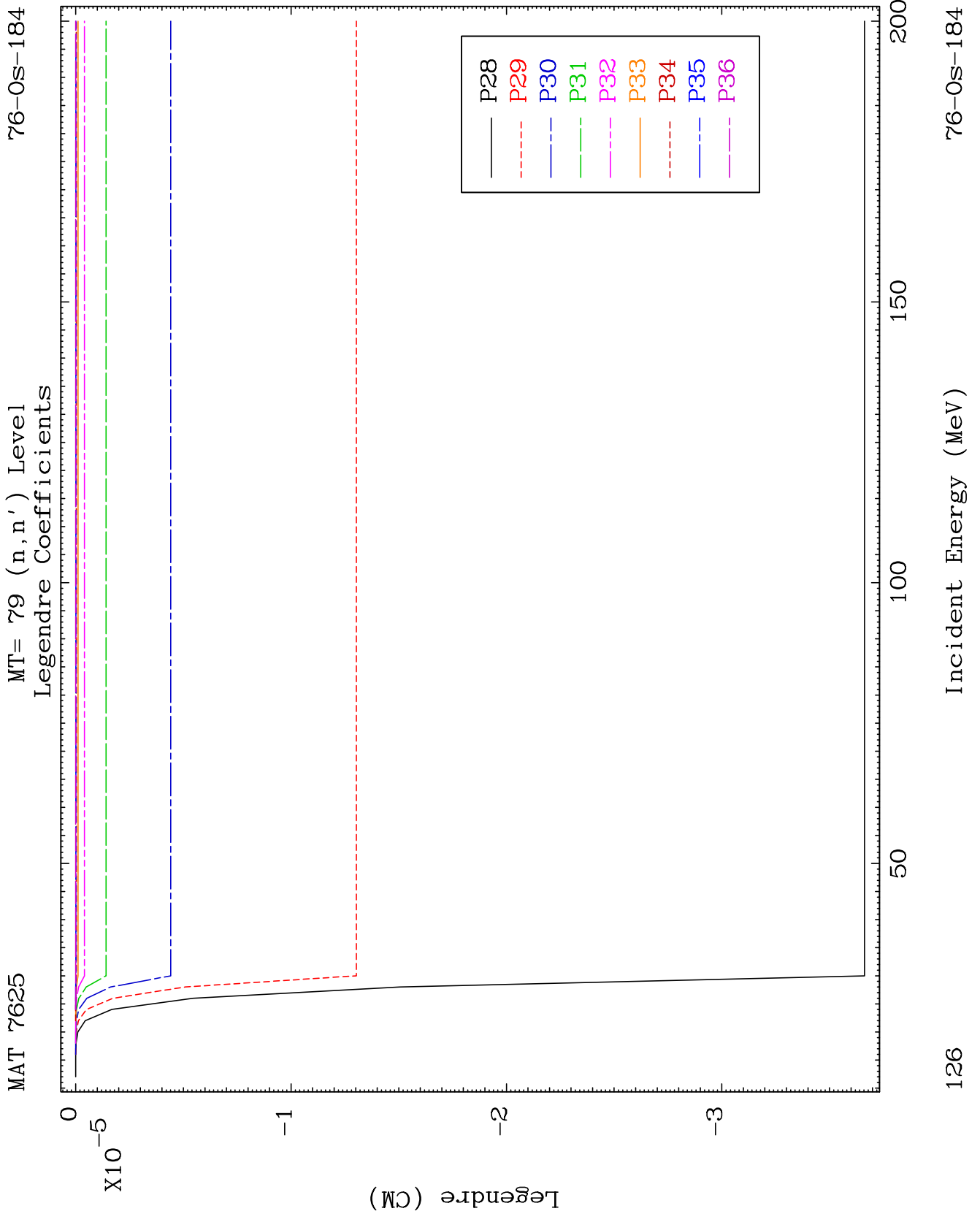
76-Os-184

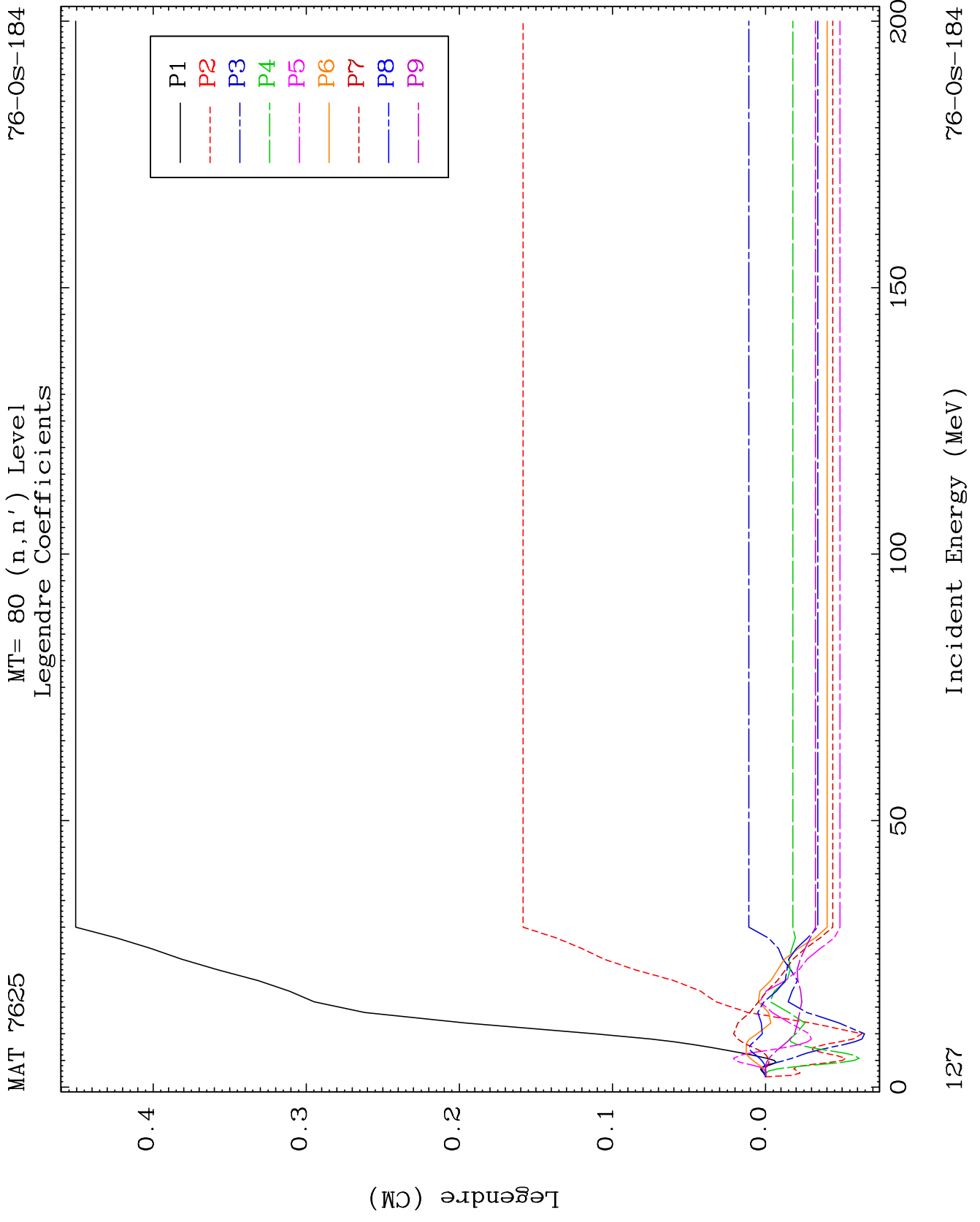
Incident Energy (MeV)

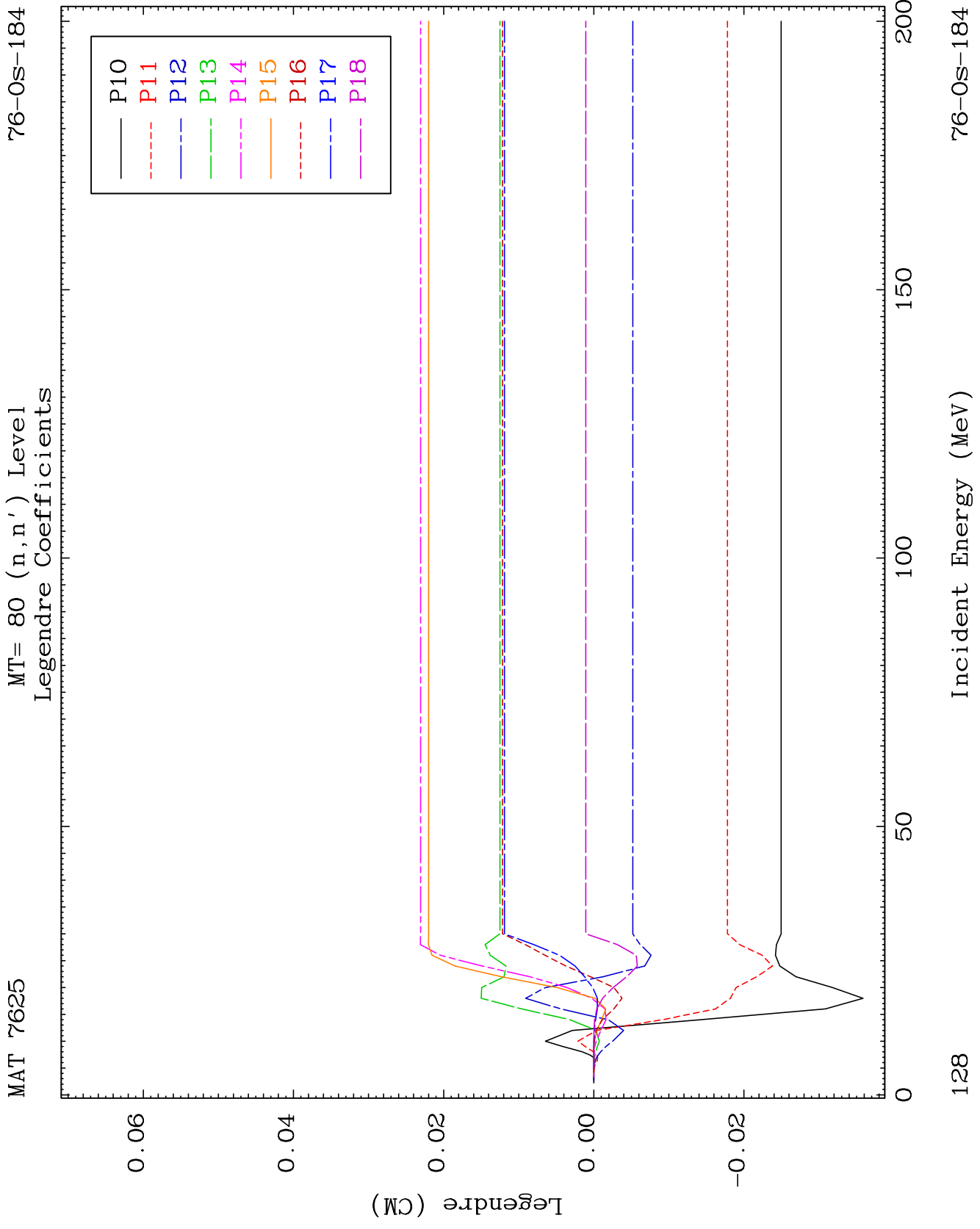
123







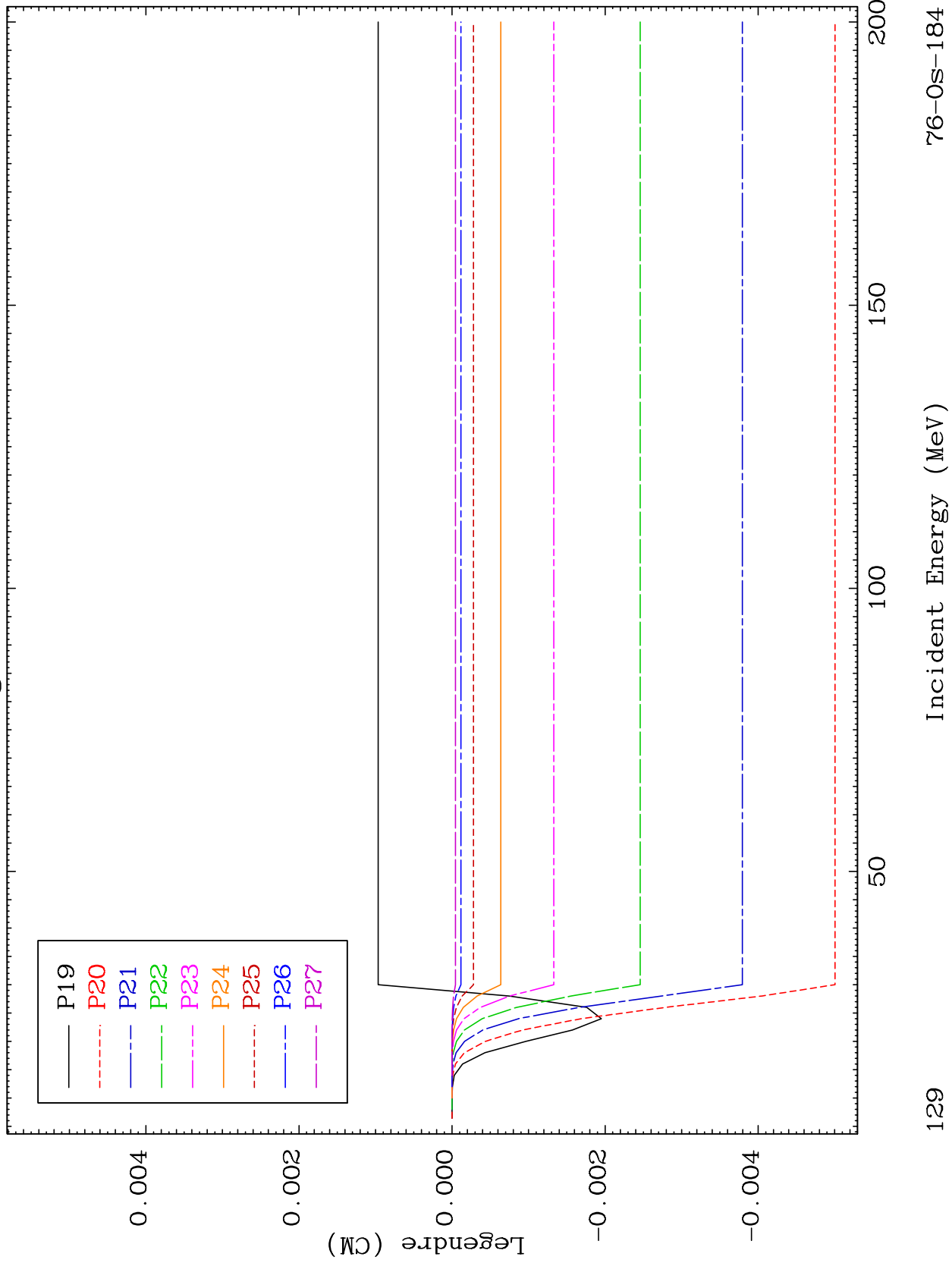




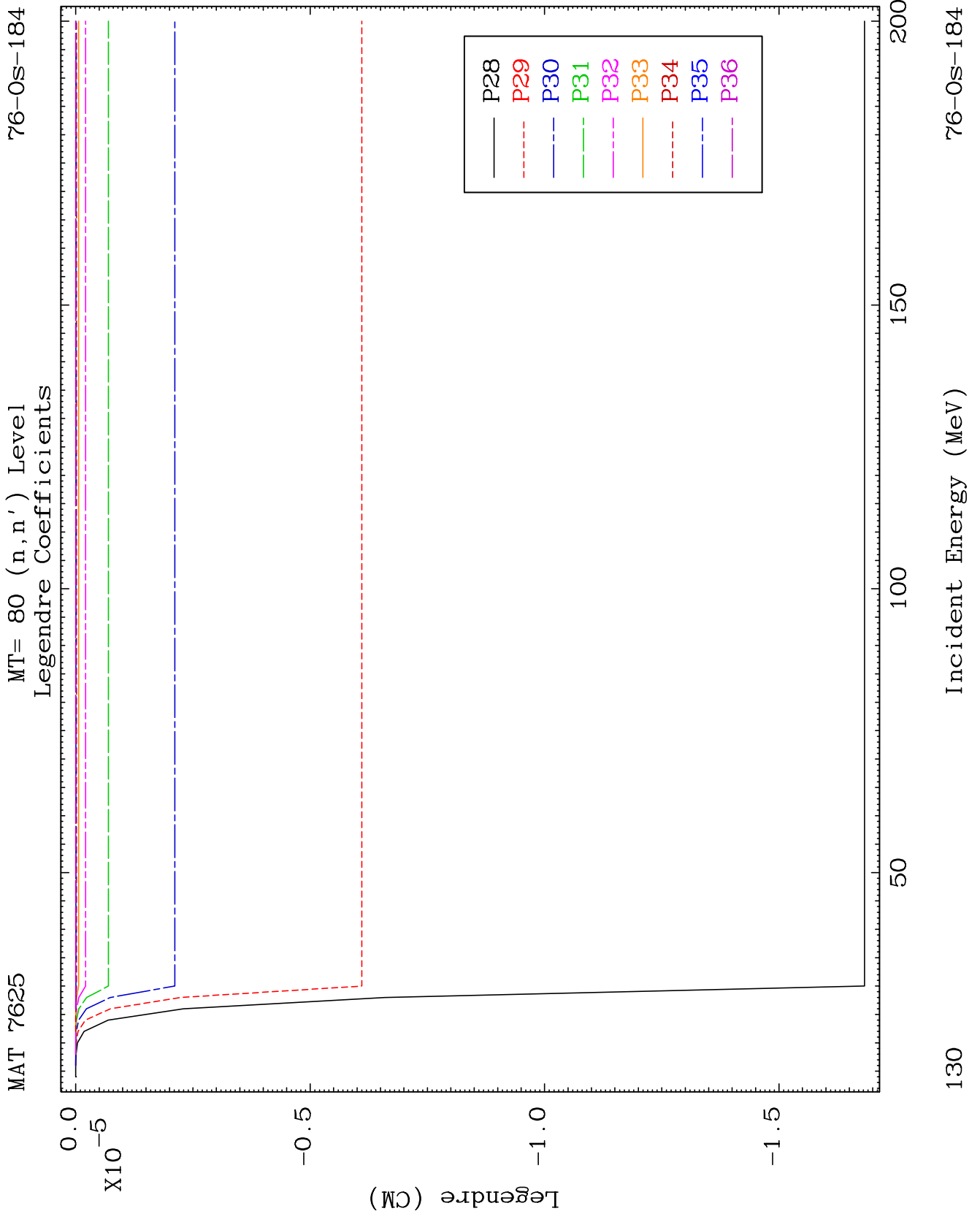
MAT 7625

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

76-Os-184



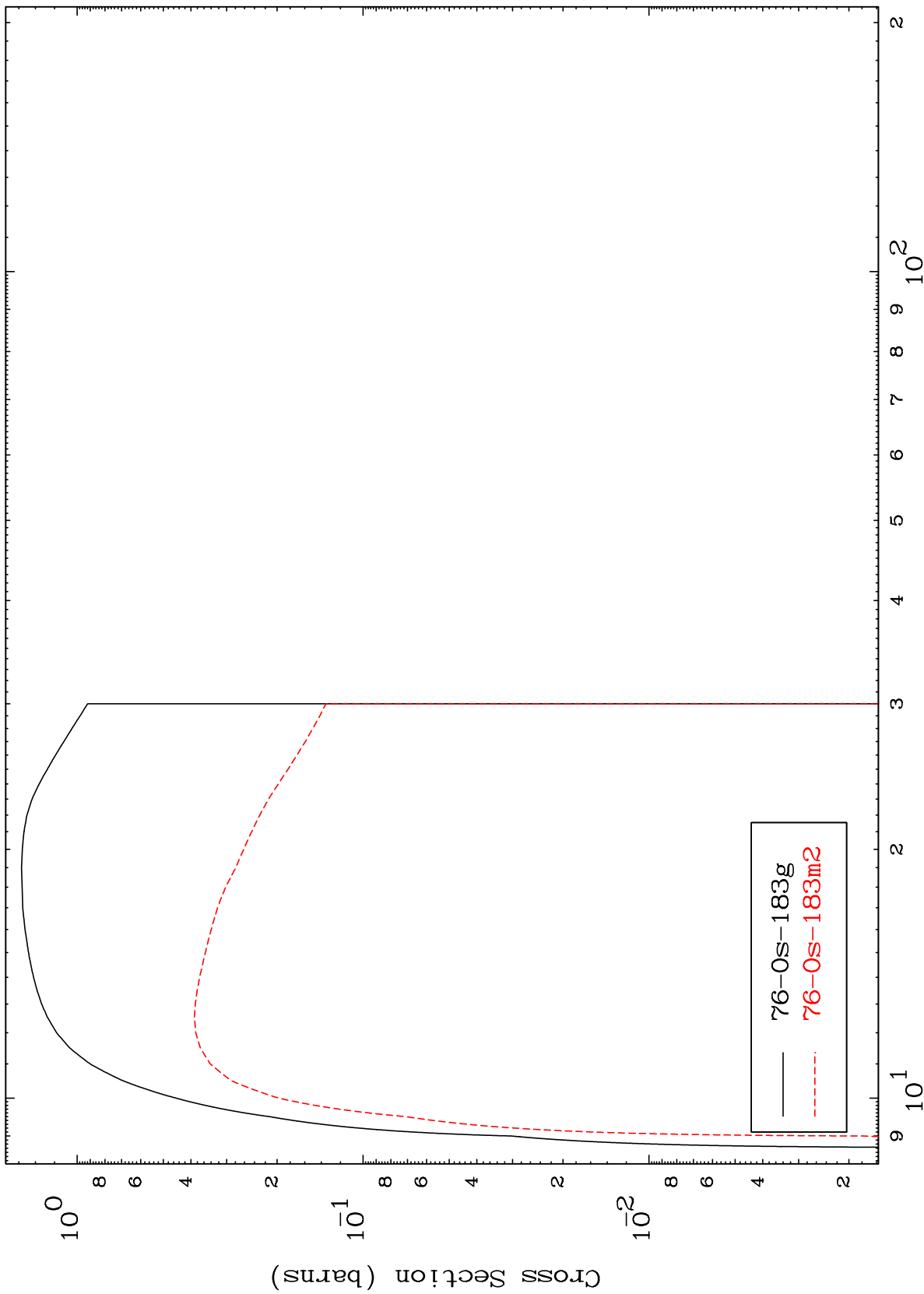
129



MAT 7625

76-Os-184

(n,2n)
Radionuclide Production Cross Section



131

Incident Energy (MeV)

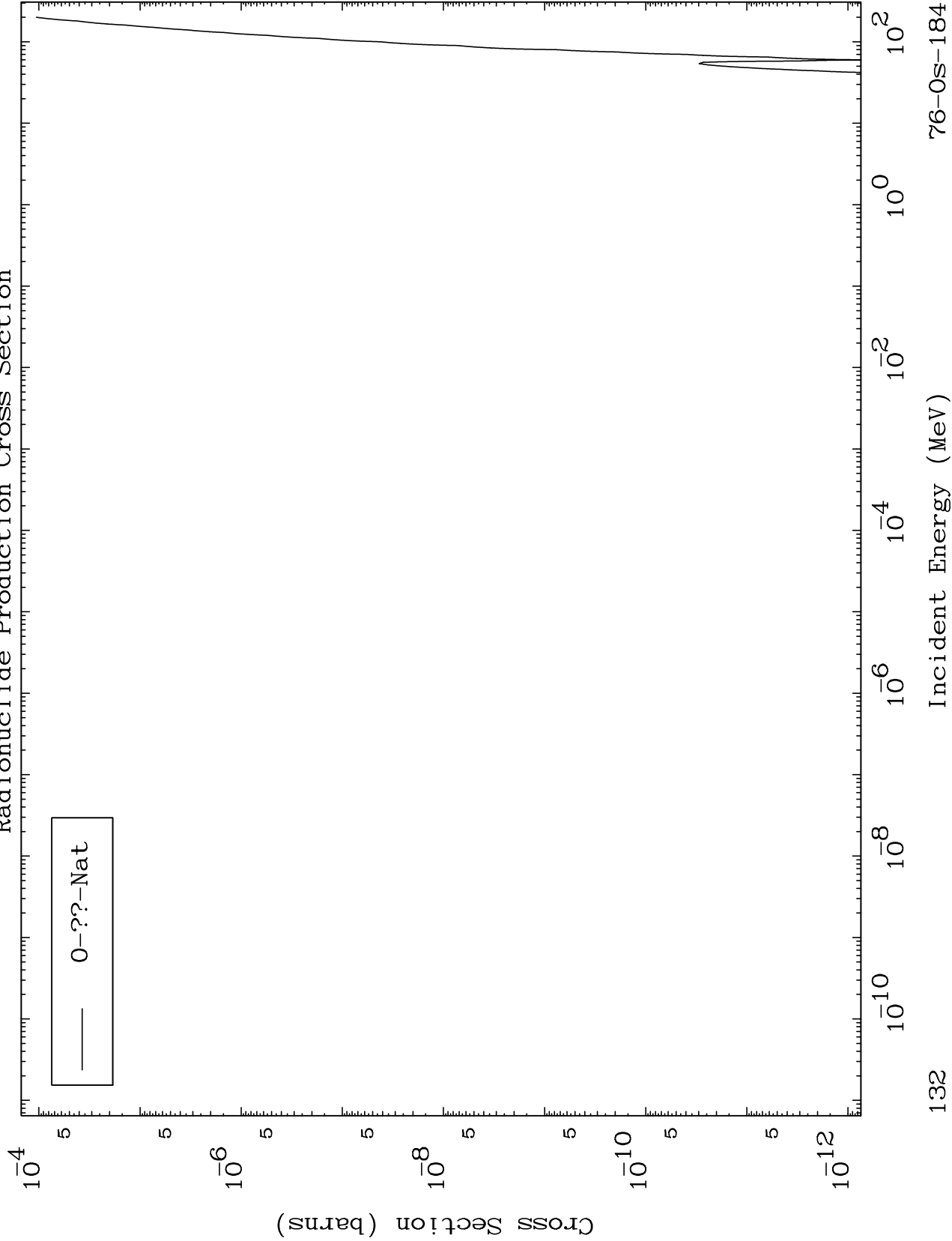
76-Os-184

MAT 7625

Fission

76-Os-184

Radionuclide Production Cross Section

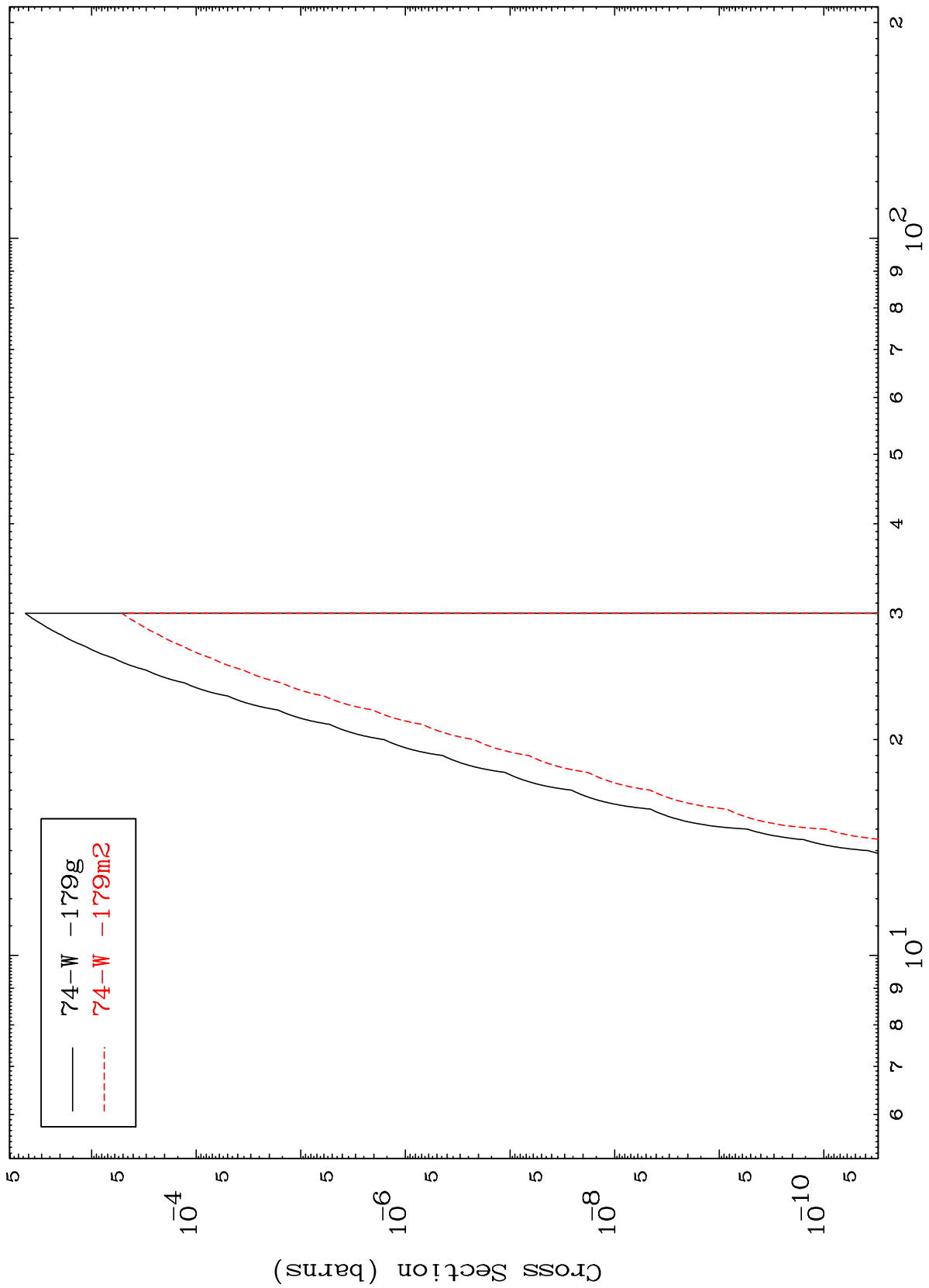


MAT 7625

(n,2n) α

76-Os-184

Radionuclide Production Cross Section



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

133

Incident Energy (MeV)

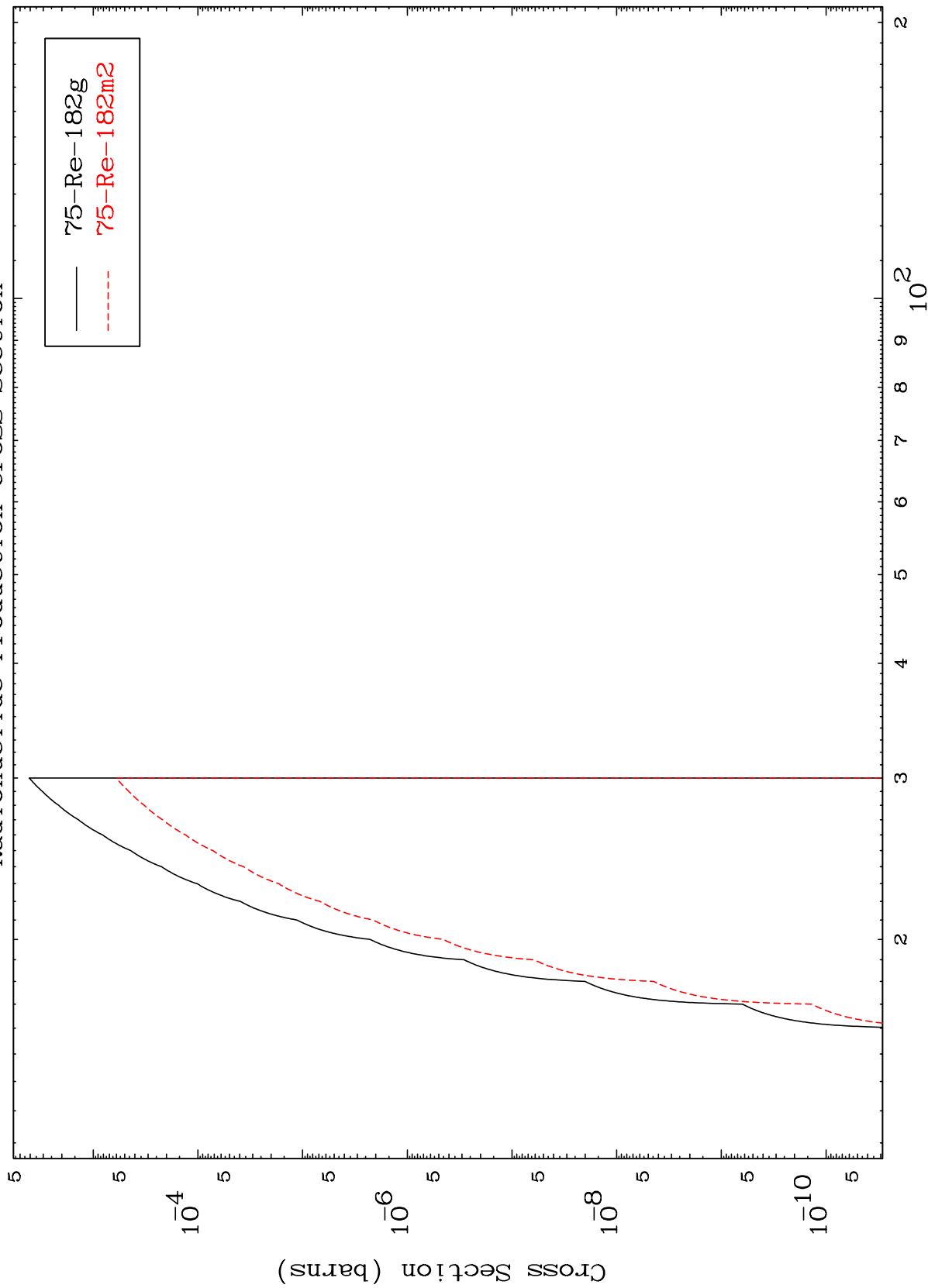
76-Os-184

MAT 7625

(n,n') d

76-Os-184

Radionuclide Production Cross Section



134

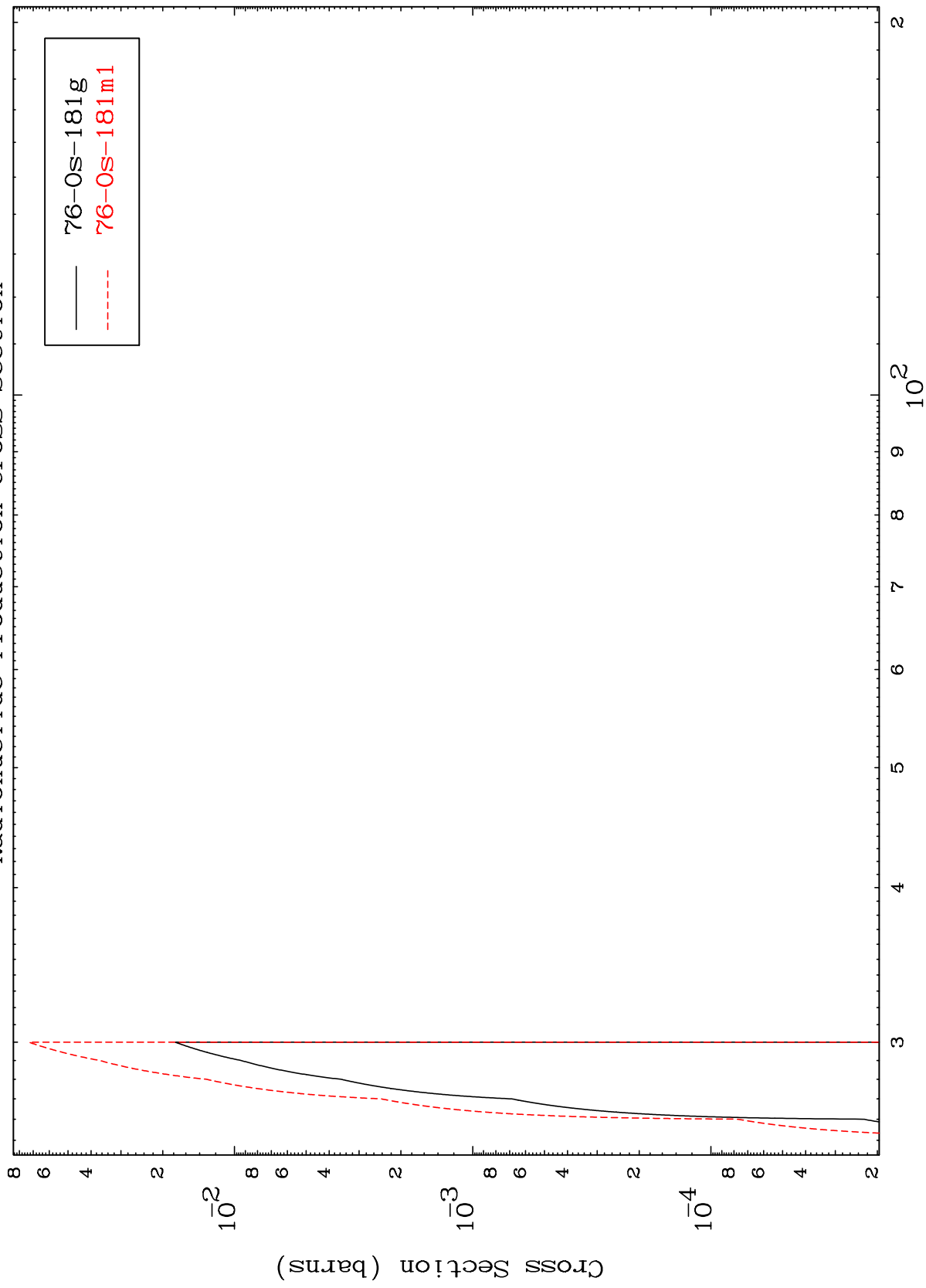
Incident Energy (MeV)

76-Os-184

MAT 7625

76-Os-184

(n,4n)
Radionuclide Production Cross Section



76-Os-181g
76-Os-181m1

135

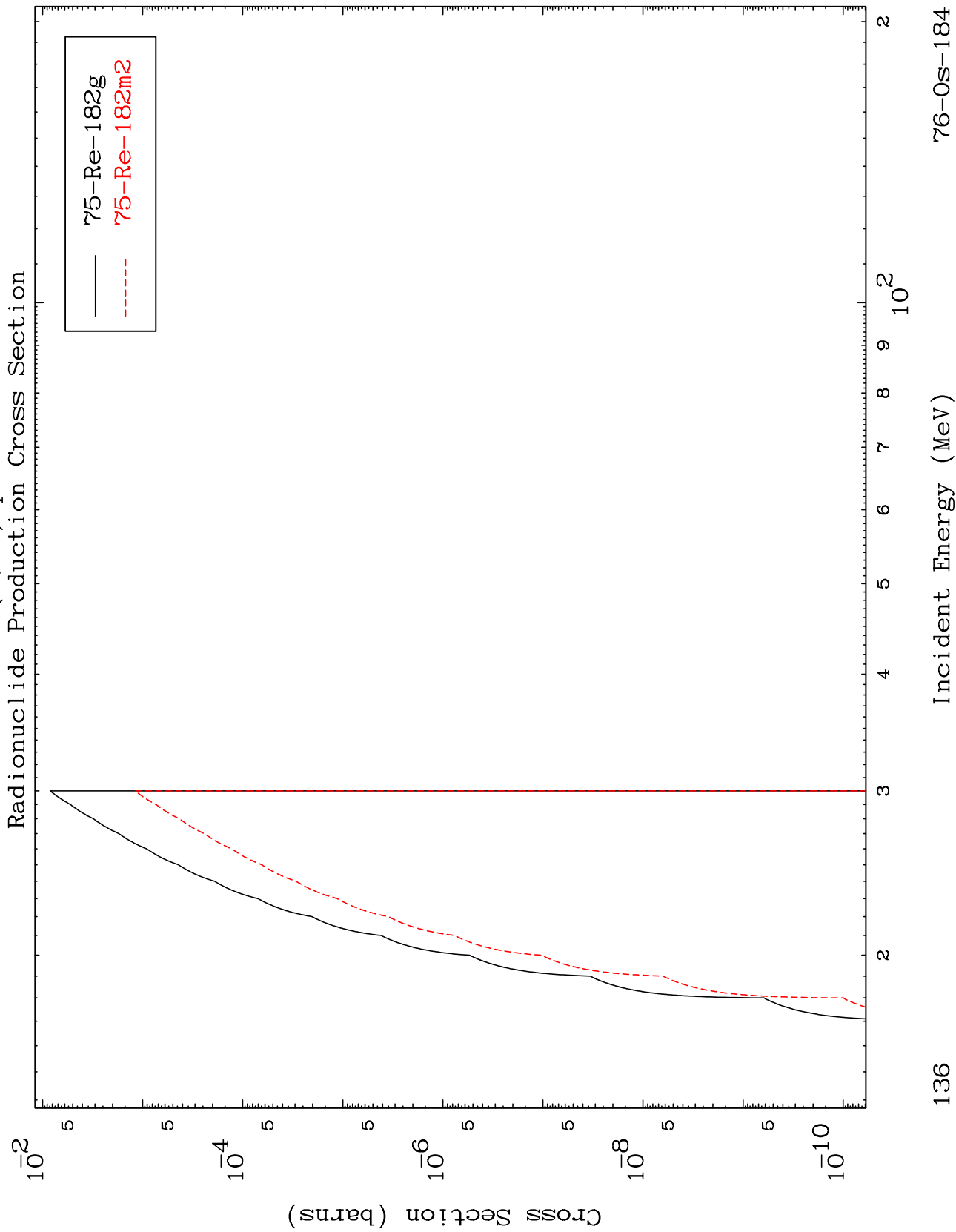
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,2n) p

76-Os-184



136

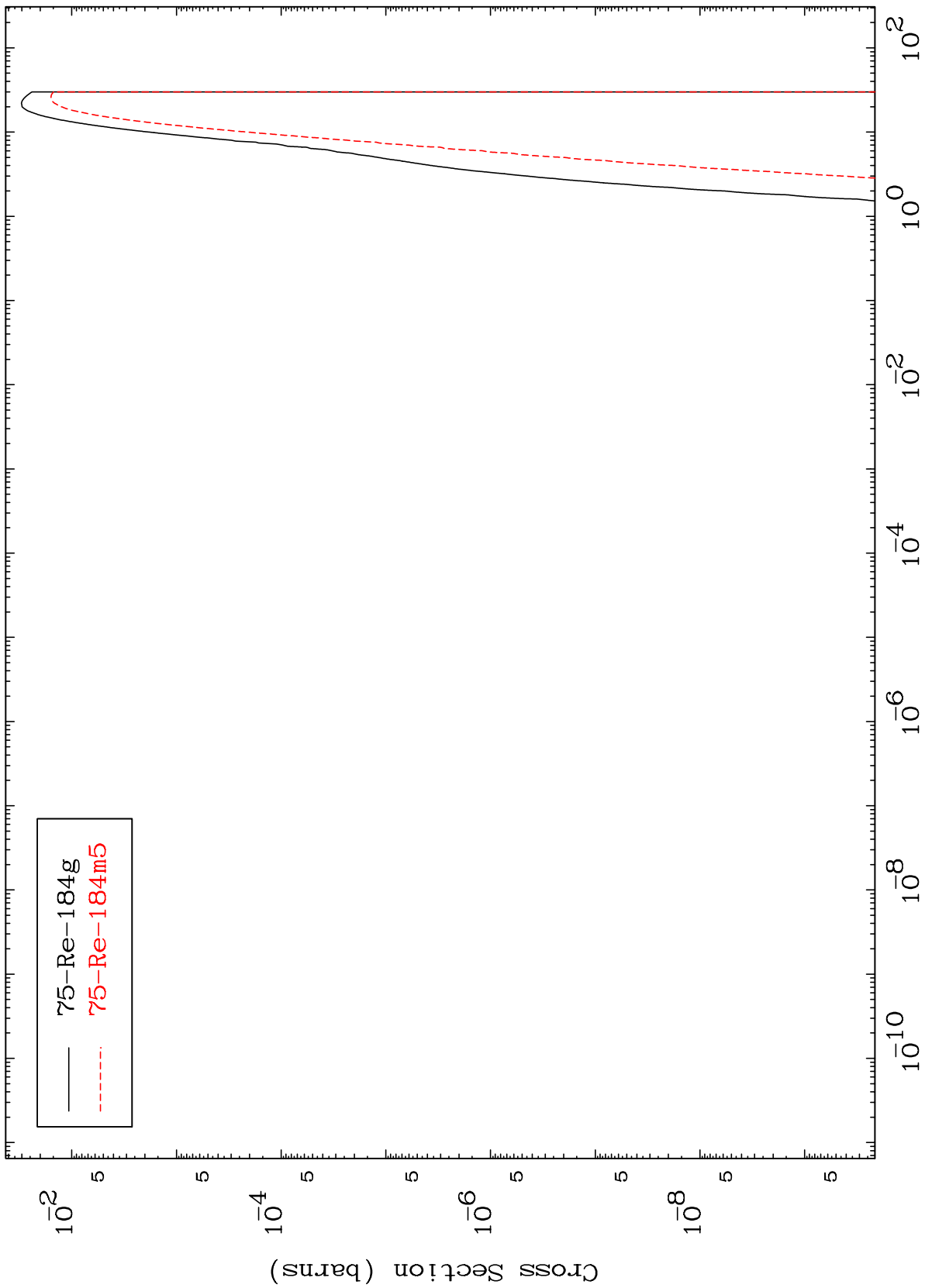
76-Os-184

MAT 7625

(n,p)

⁷⁶Os-184

Radionuclide Production Cross Section

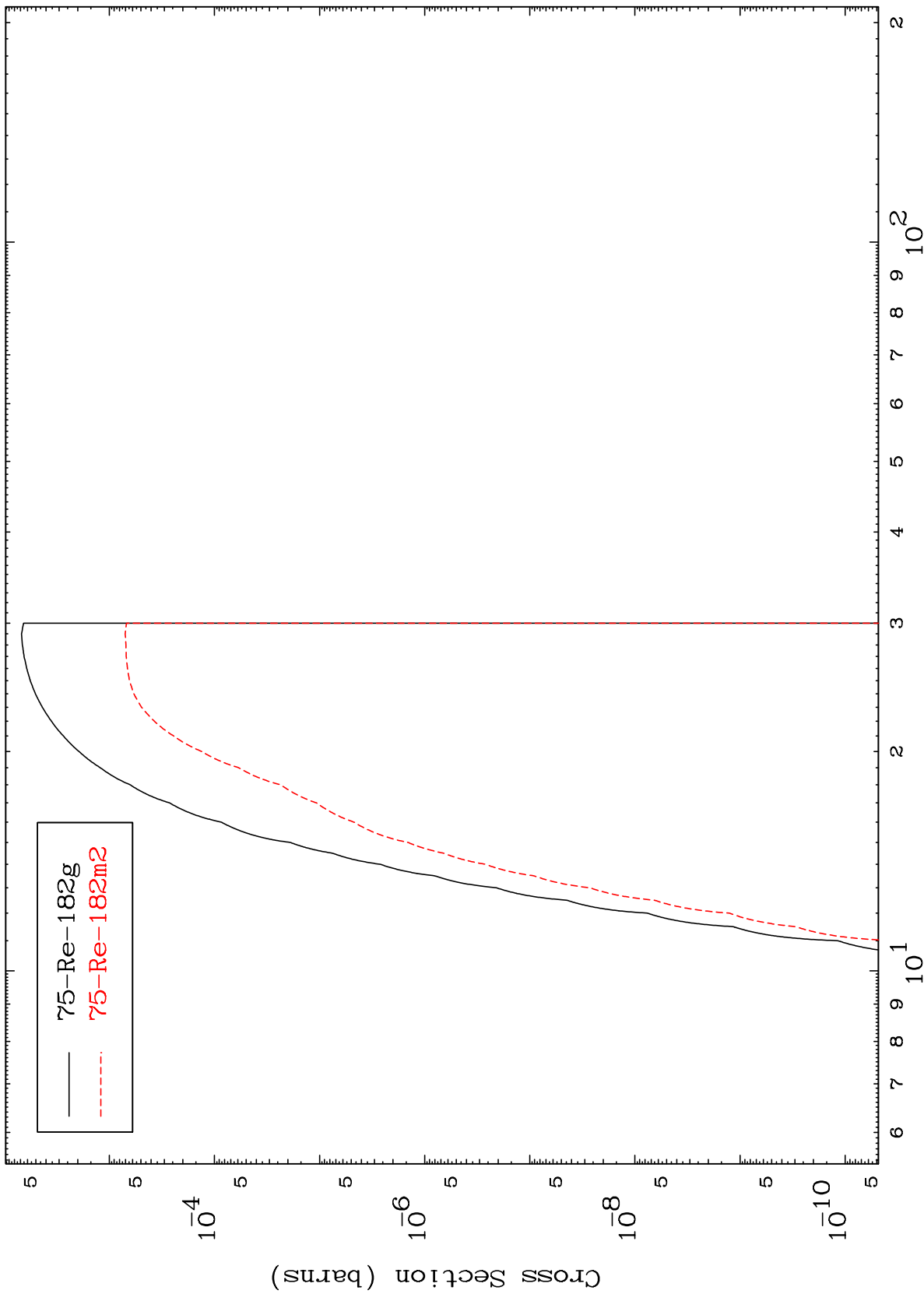


— 75-Re-184g
- - - 75-Re-184m5

MAT 7625

76-Os-184

(n,t)
Radionuclide Production Cross Section



138

Incident Energy (MeV)

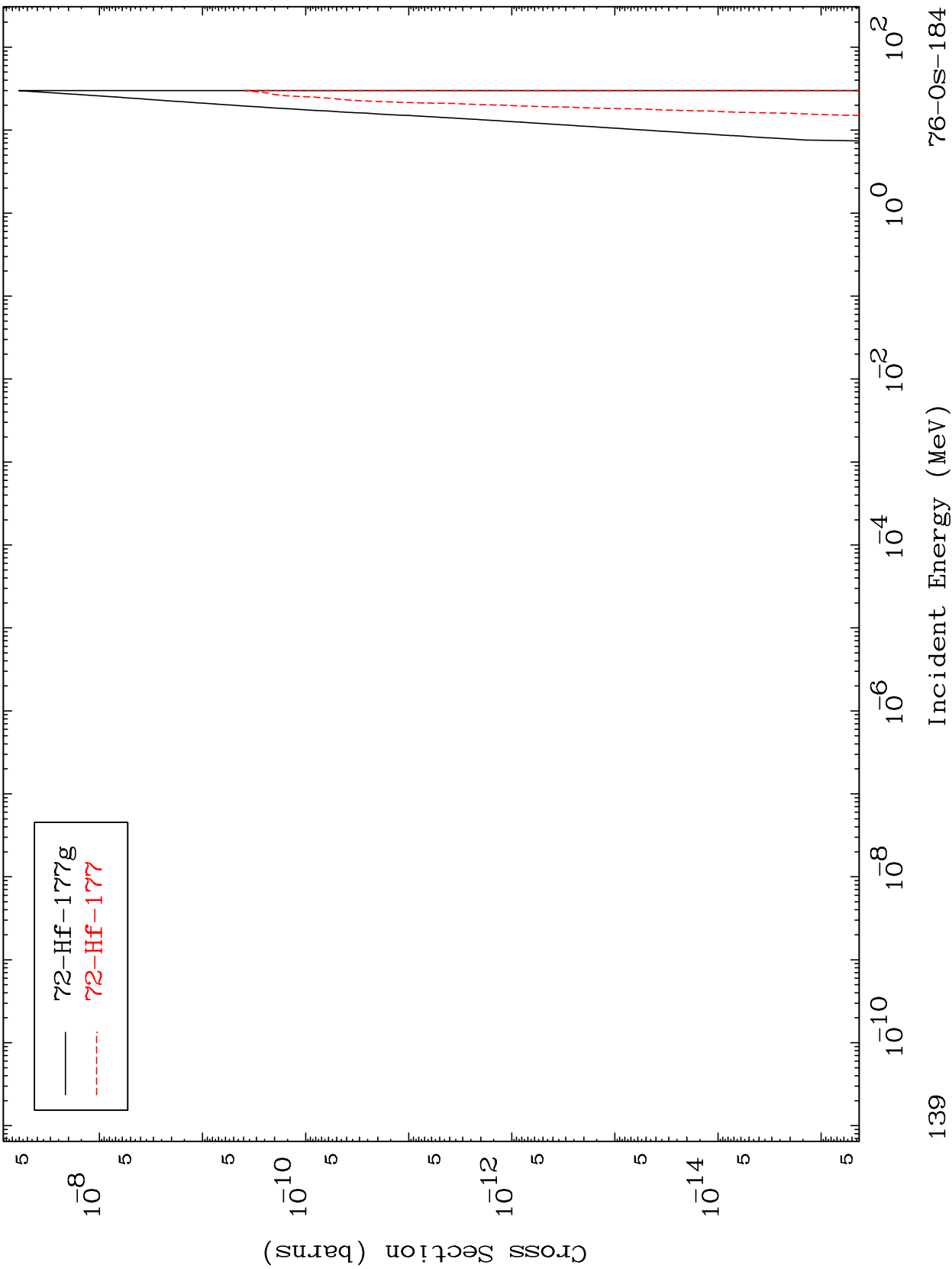
76-Os-184

MAT 7625

(n,2α)

76-Os-184

Radionuclide Production Cross Section

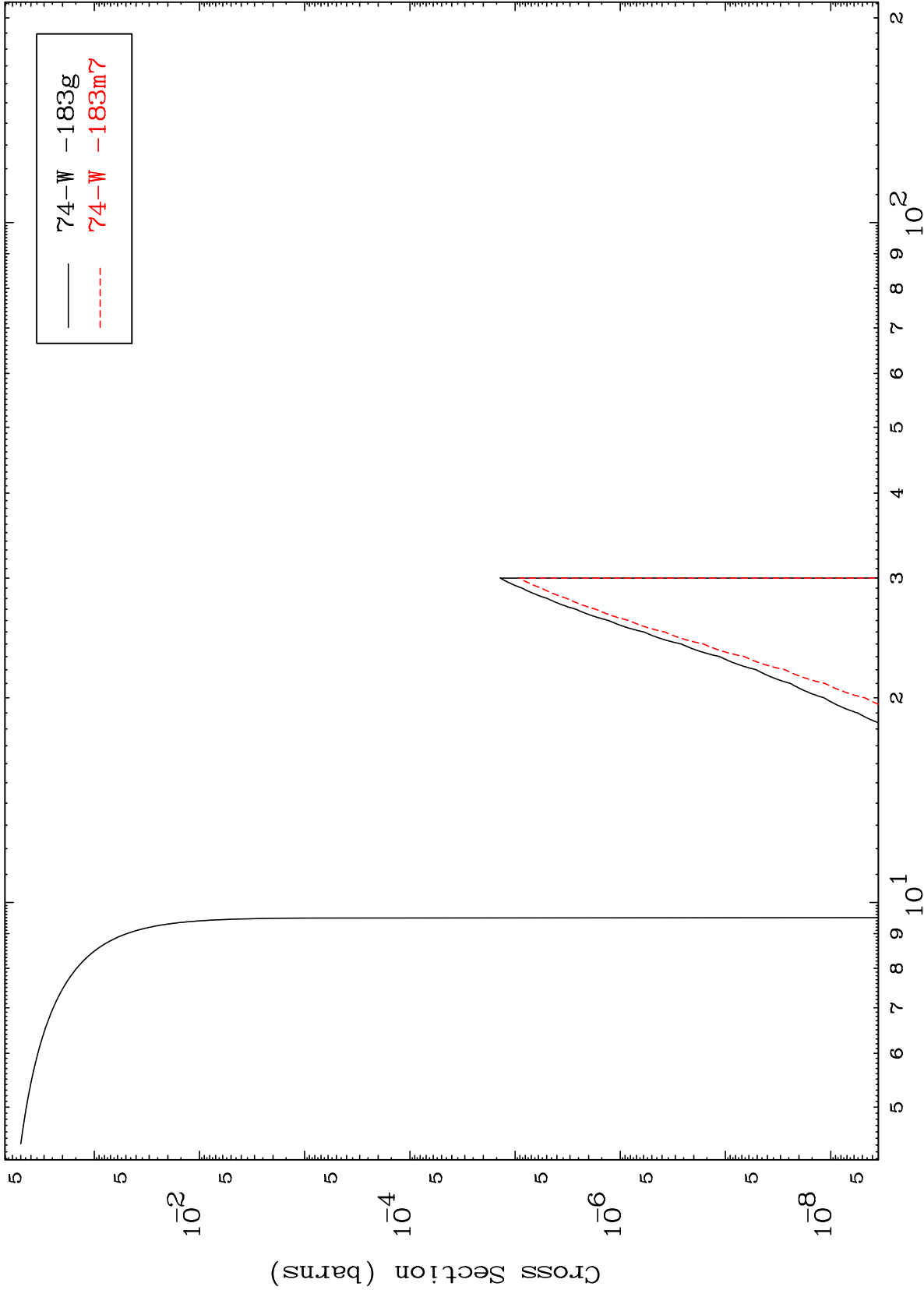


MAT 7625

(n,2p)

76-Os-184

Radionuclide Production Cross Section



140

Incident Energy (MeV)

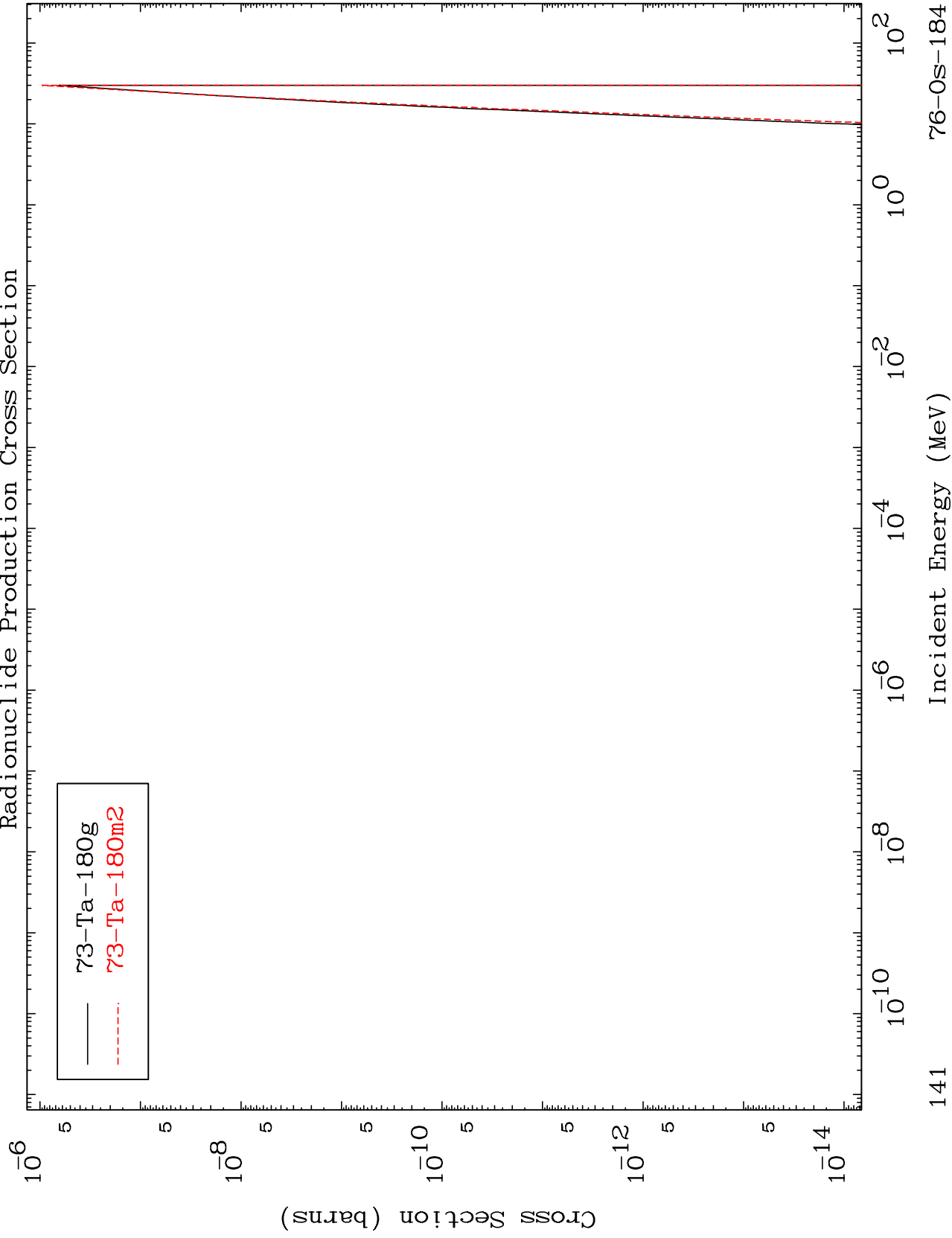
76-Os-184

MAT 7625

(n,p) α

76-Os-184

Radionuclide Production Cross Section



141