

Program EVALPLOT
(Version 2021-1)

by

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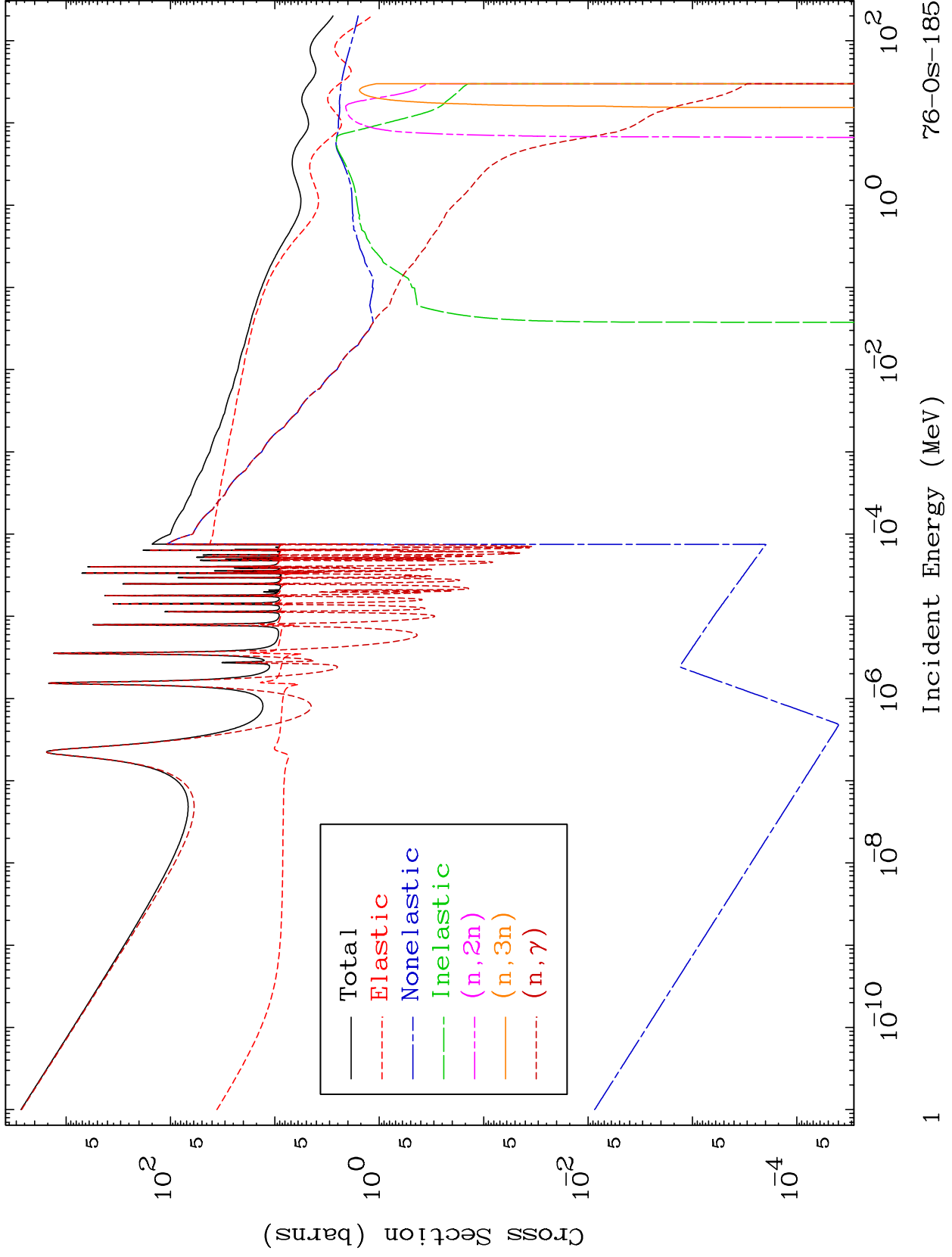
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Press Mouse Button to Start

MAT 7628

Neutron Major
293 Kelvin Cross Sections

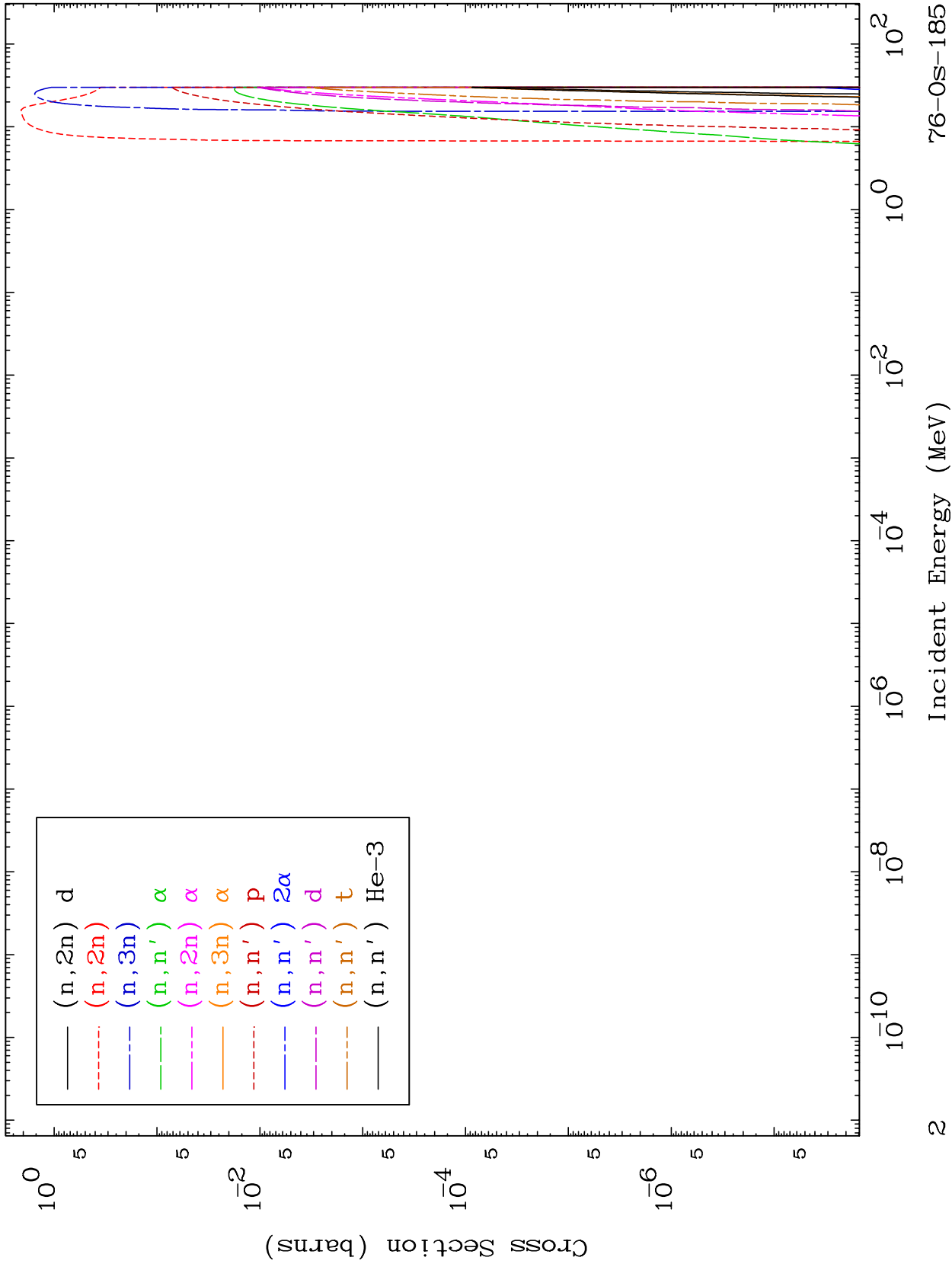
76-Os-185



MAT 7628

Neutron Absorption
293 Kelvin Cross Sections

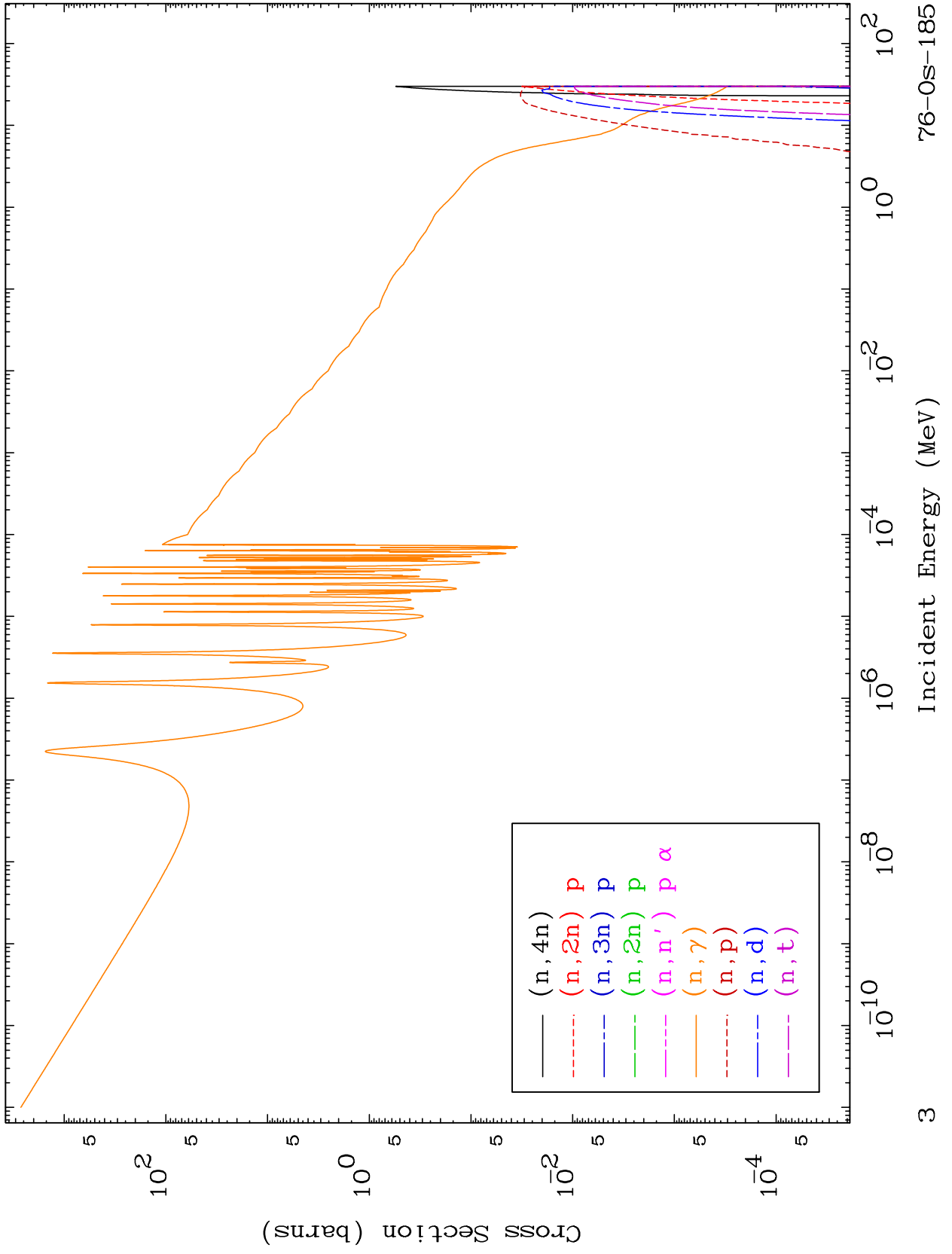
76-Os-185

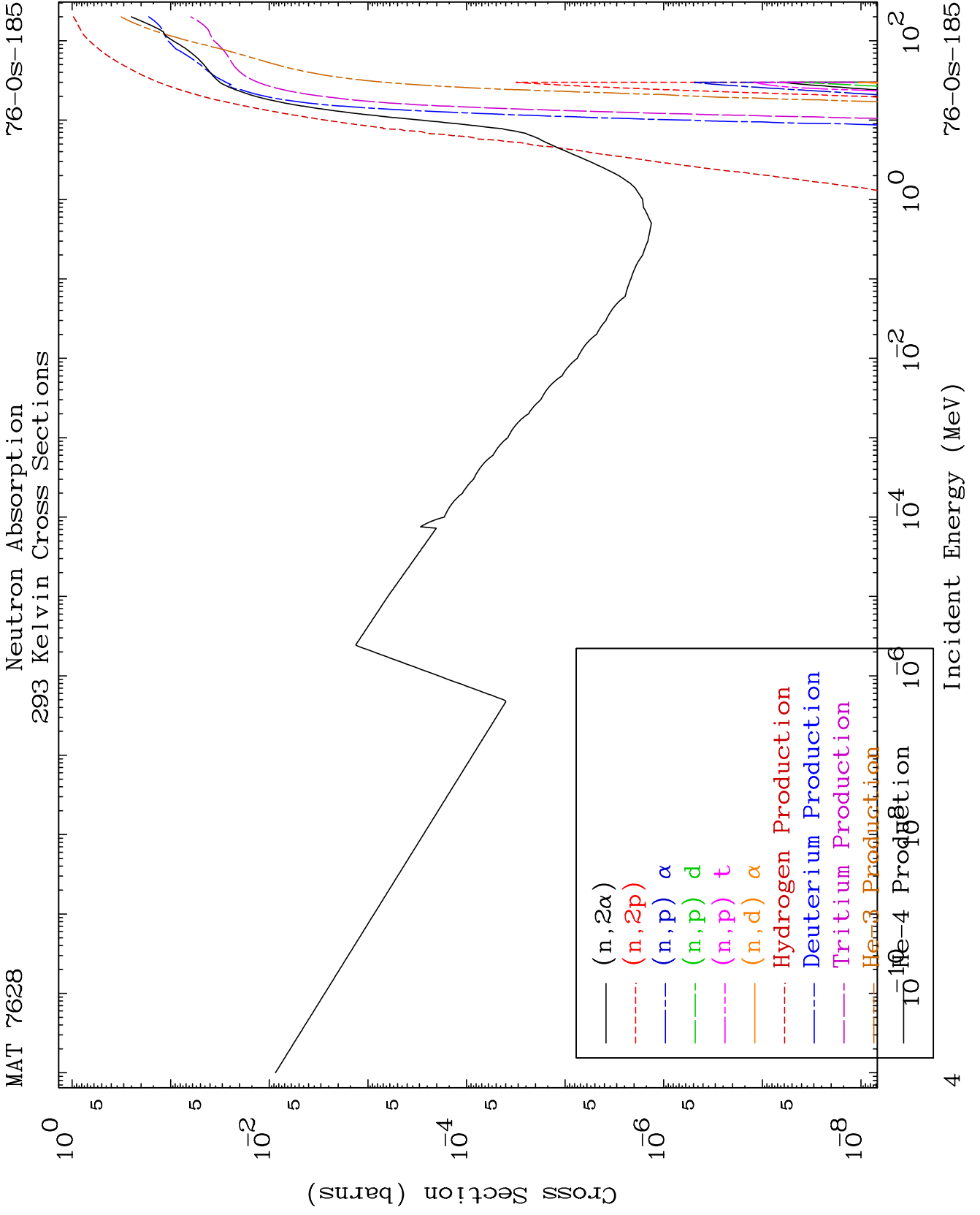


MAT 7628

Neutron Absorption
293 Kelvin Cross Sections

76-Os-185



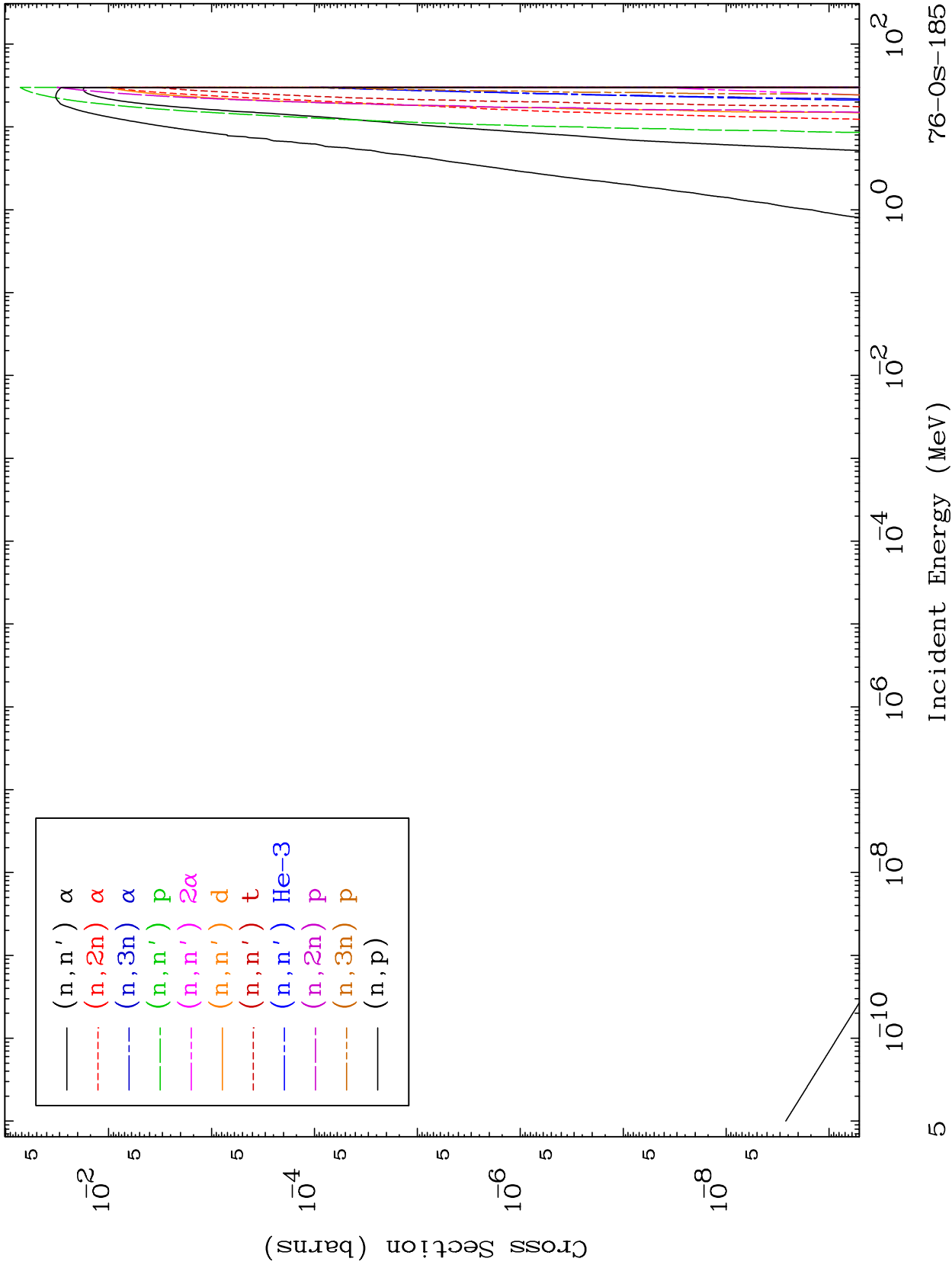


MAT 7628

MAT 7628

Charged Particle
293 Kelvin Cross Sections

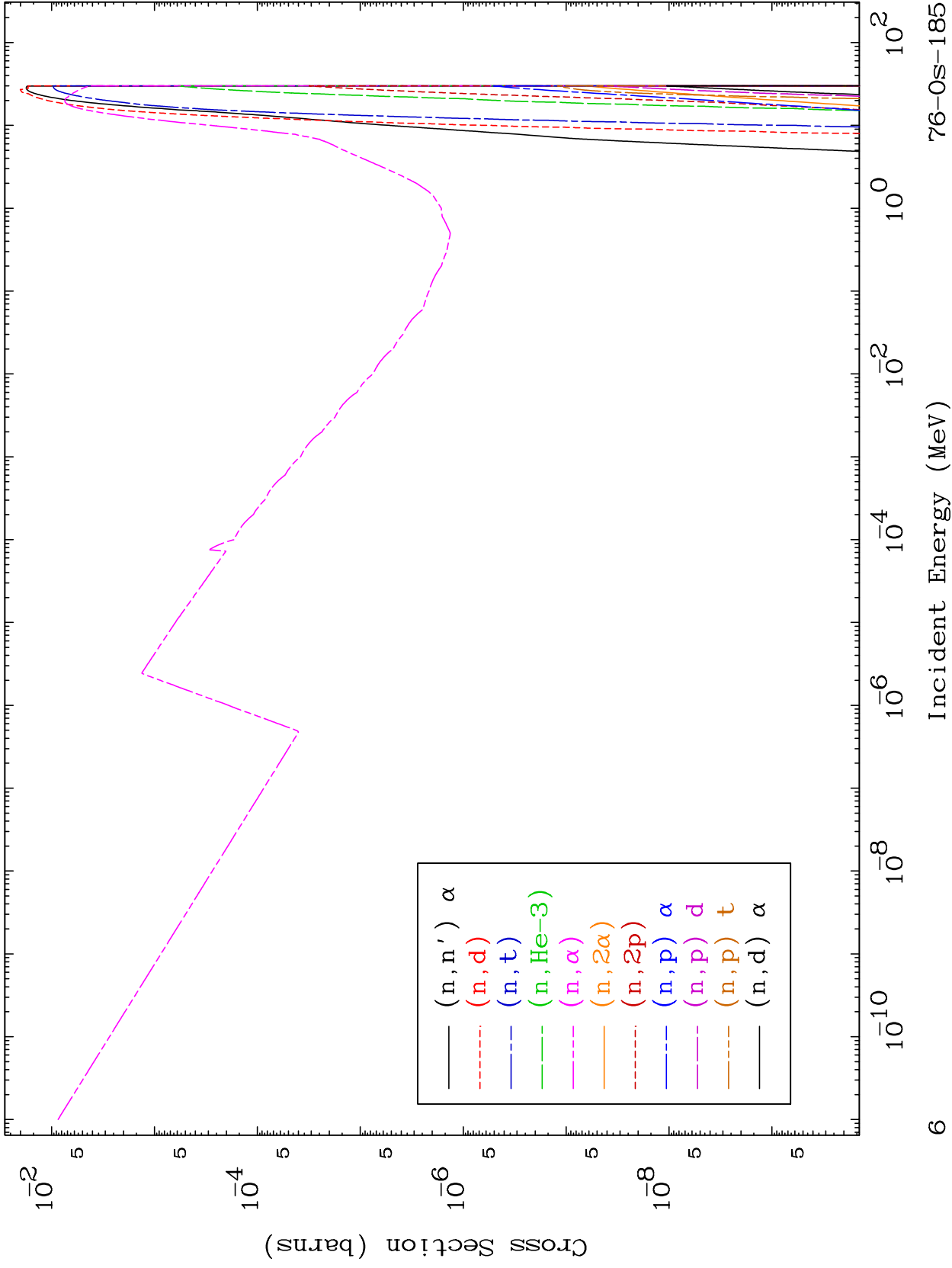
76-Os-185



MAT 7628

Charged Particle
293 Kelvin Cross Sections

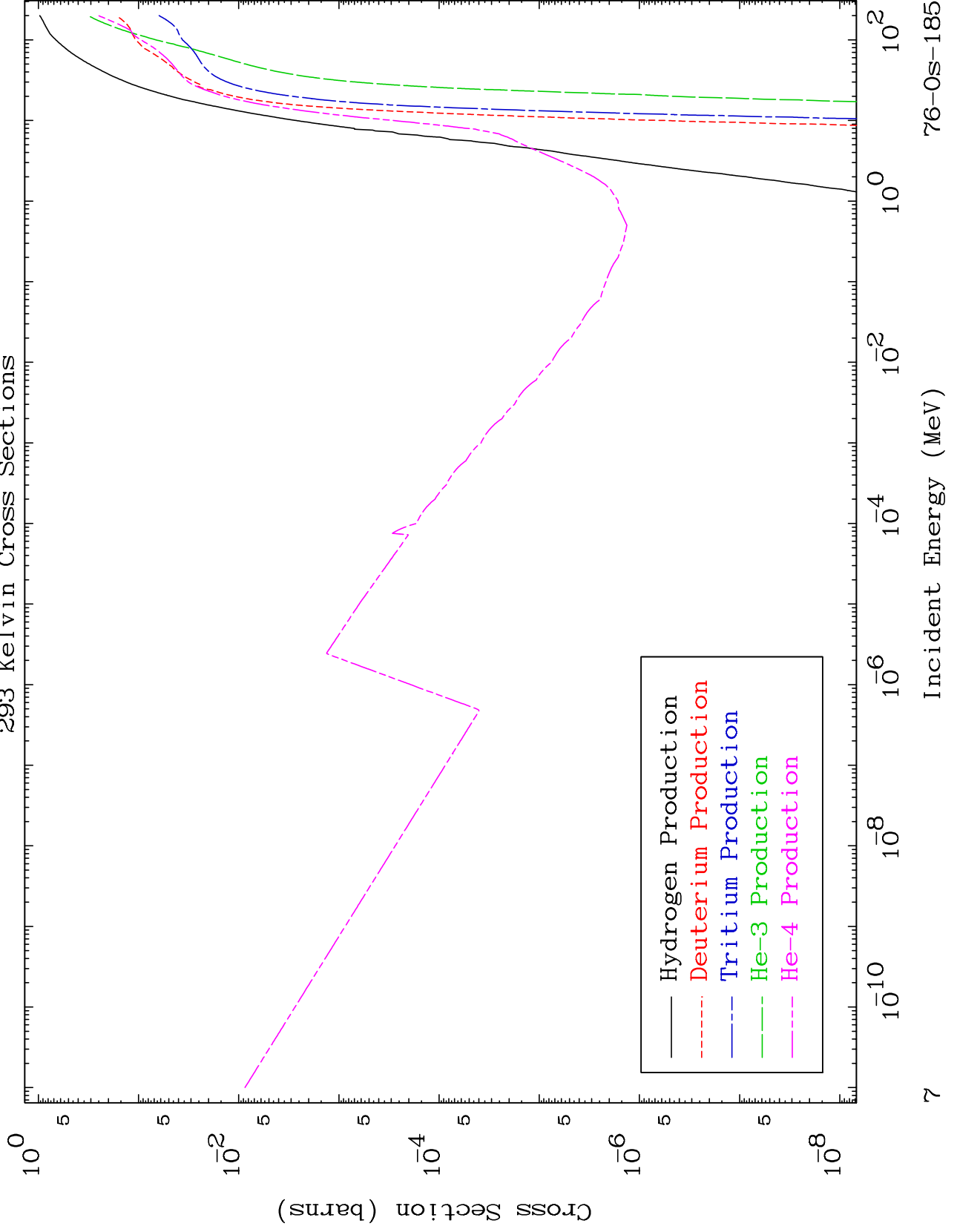
76-Os-185



MAT 7628

Particle Production
293 Kelvin Cross Sections

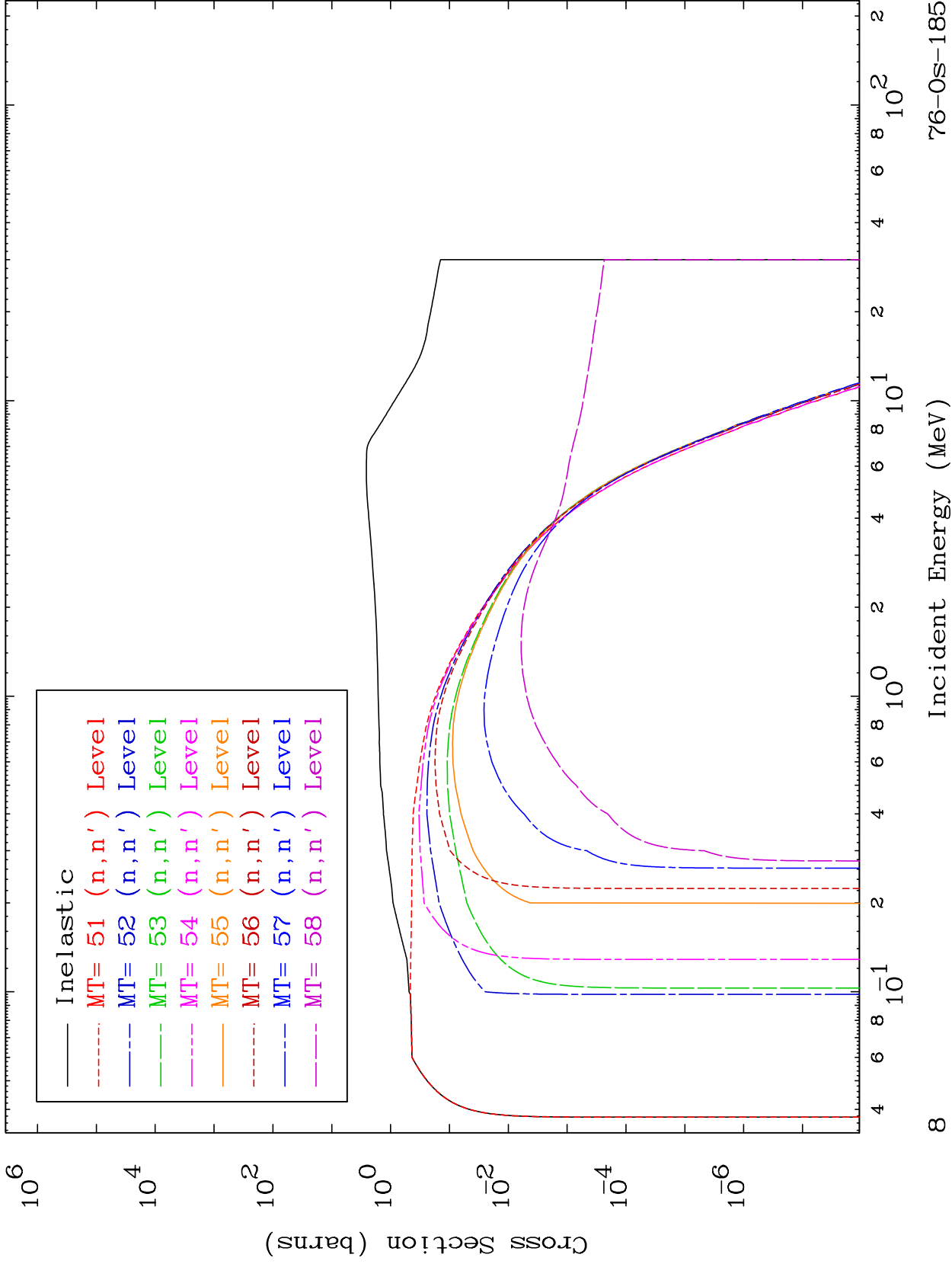
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

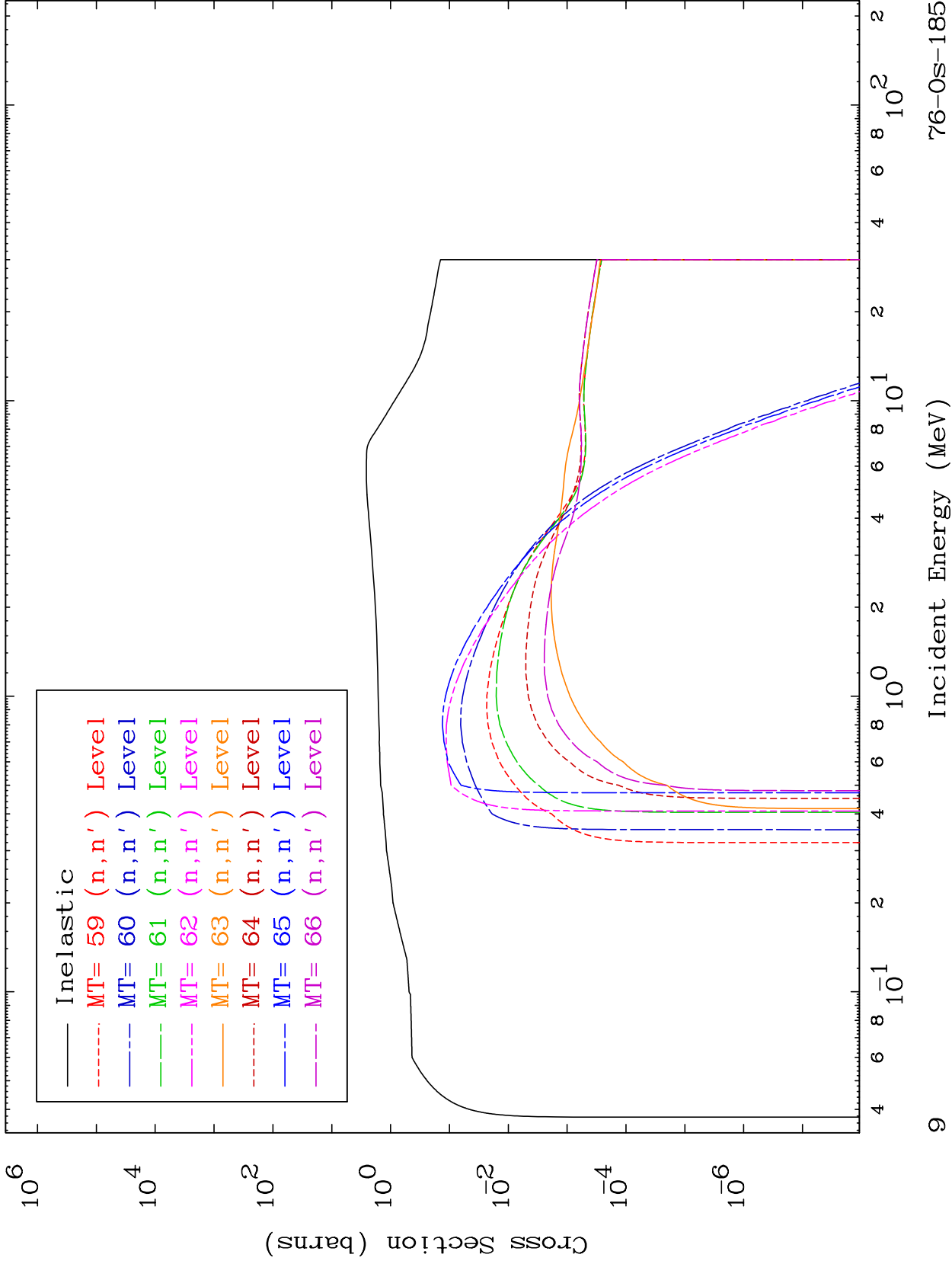
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

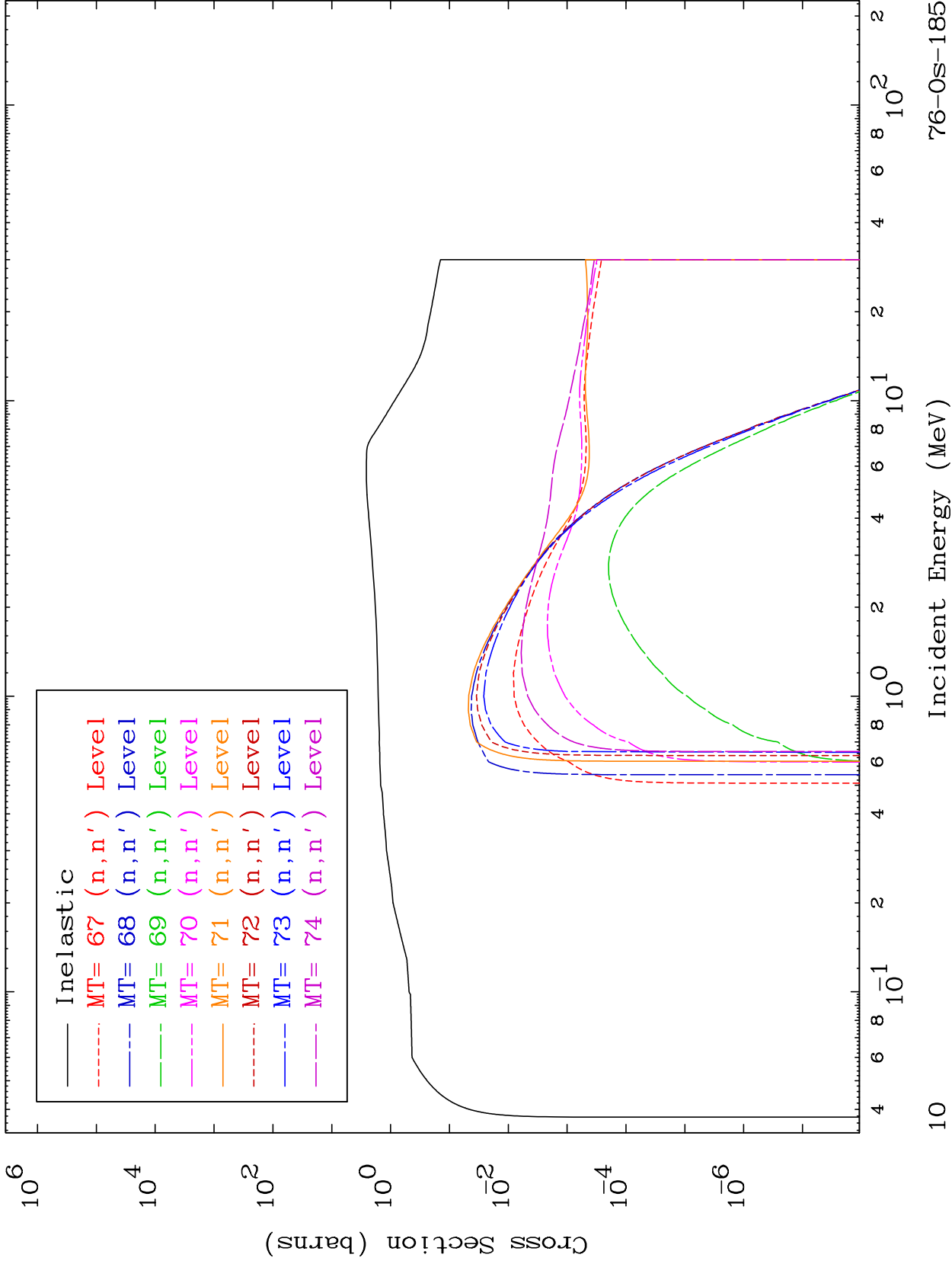
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

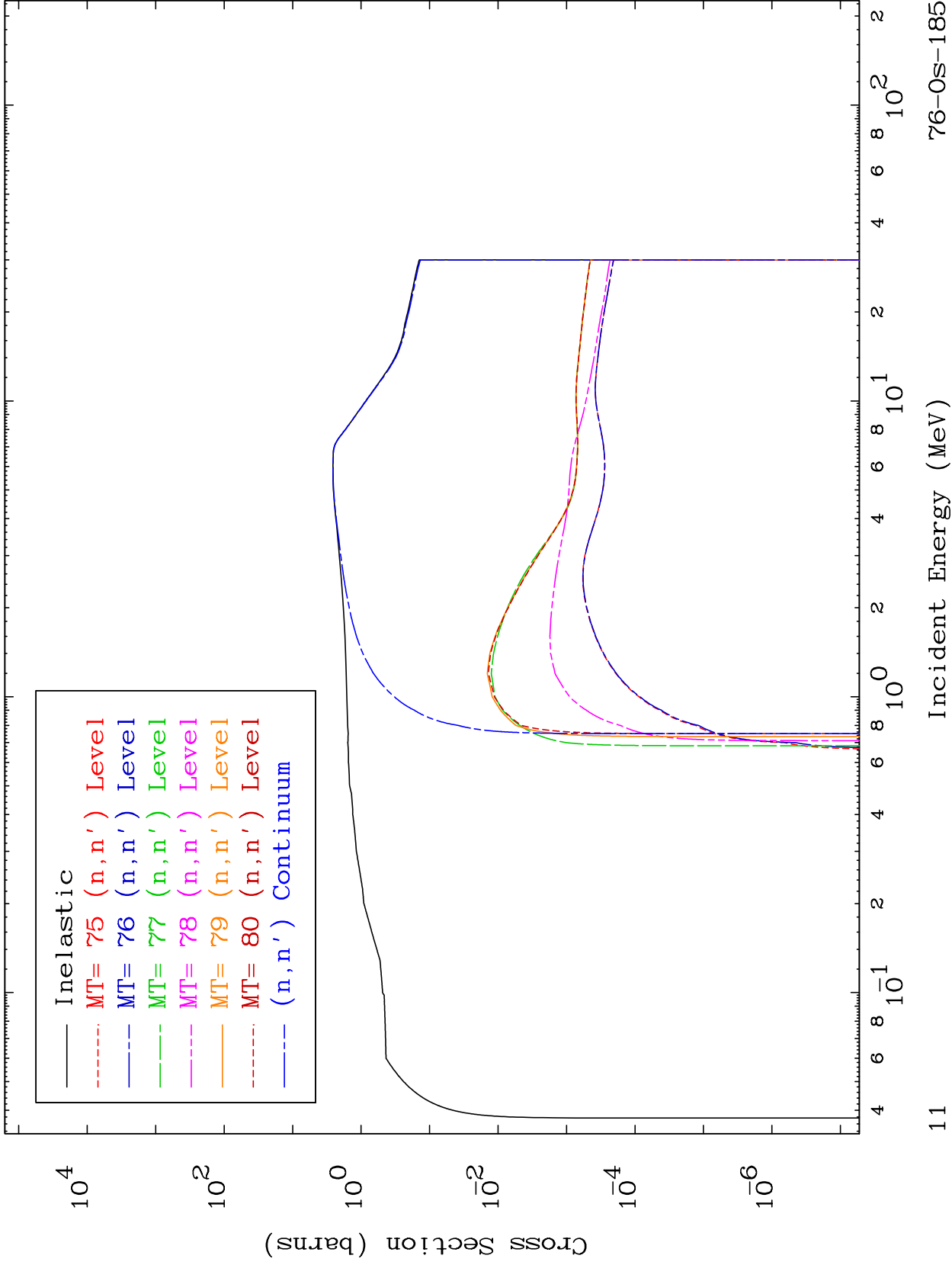
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

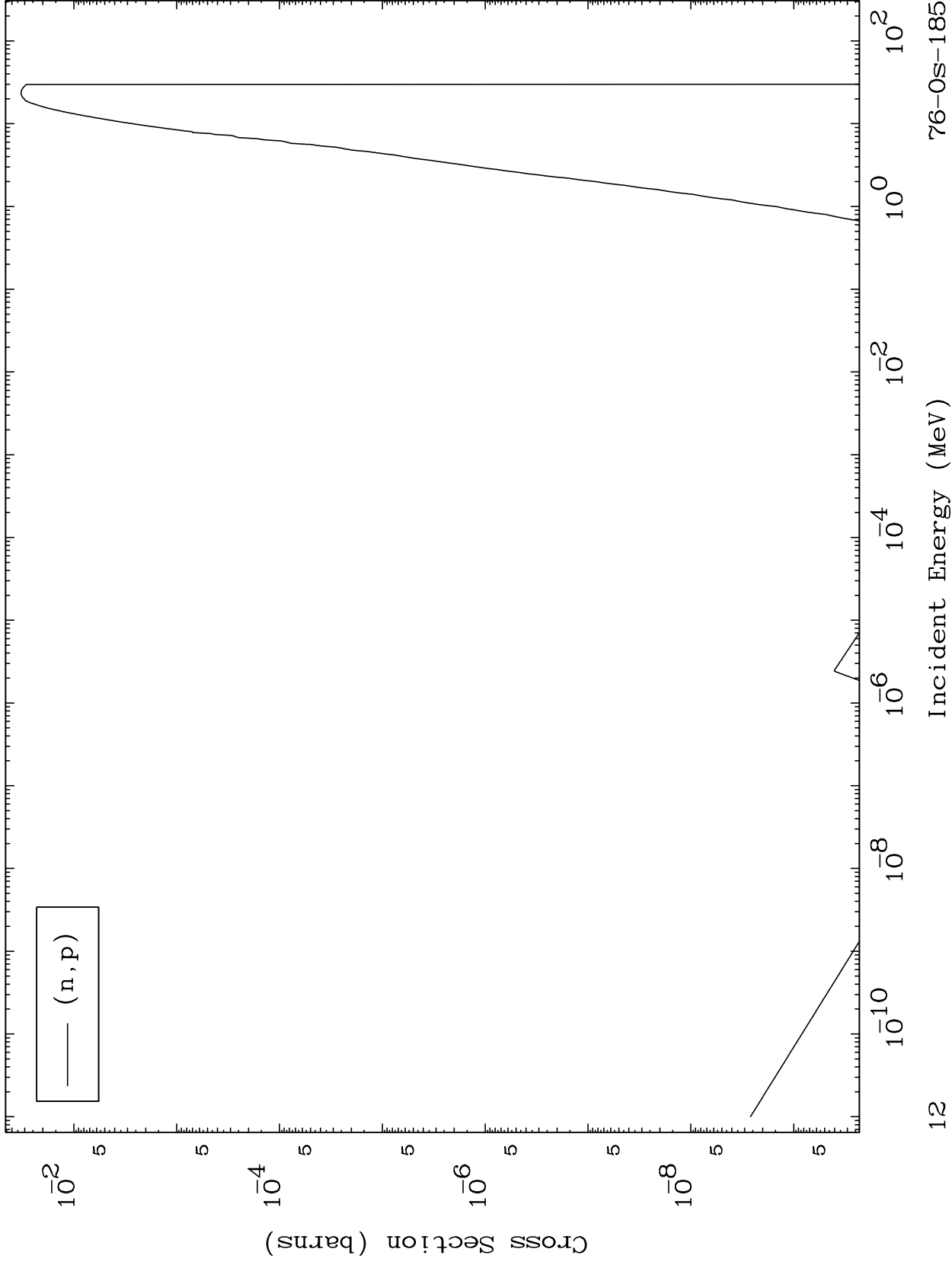
76-Os-185



MAT 7628

(n,p) Levels
293 Kelvin Cross Sections

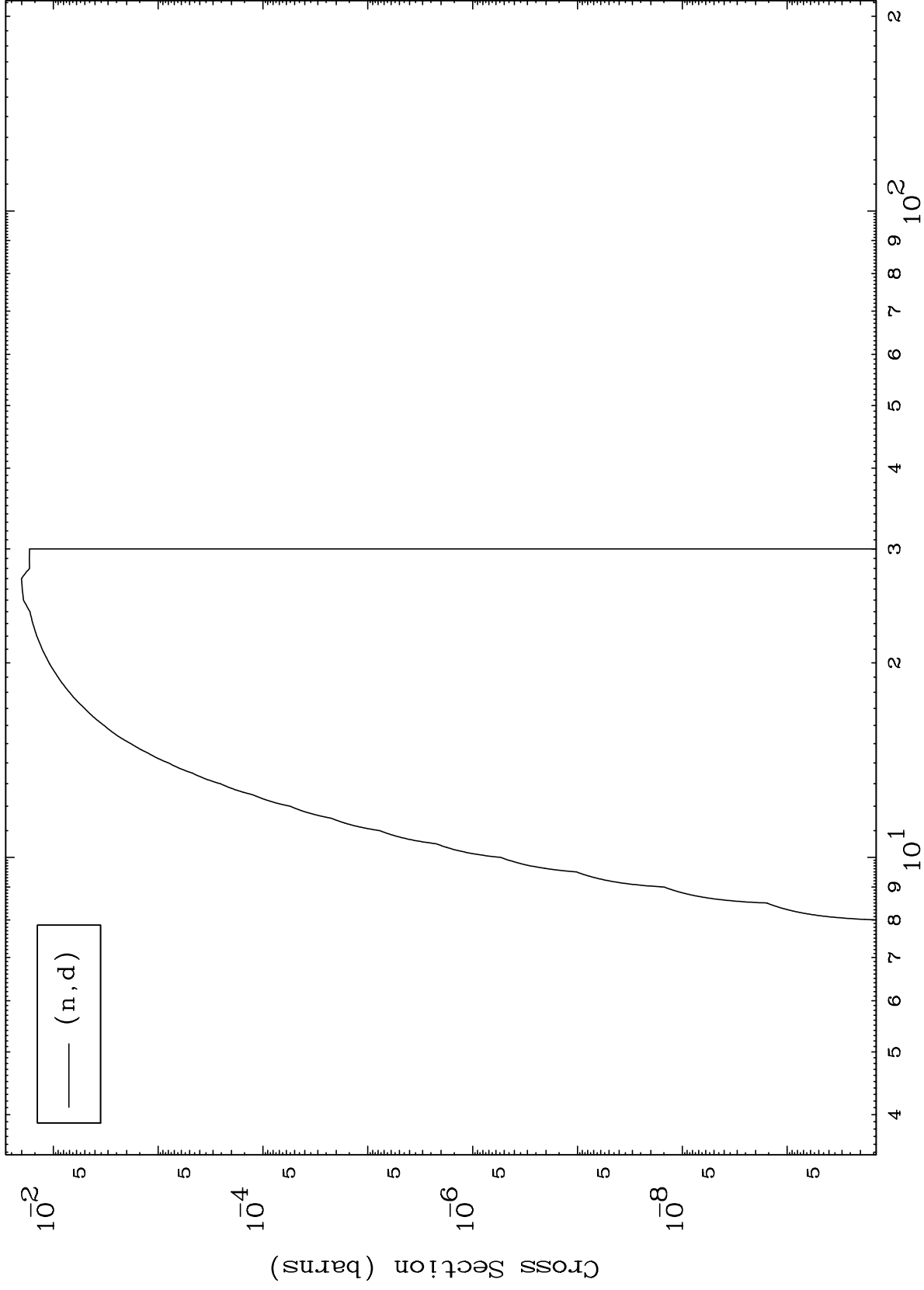
76-Os-185



MAT 7628

(n,d) Levels
293 Kelvin Cross Sections

76-Os-185



13

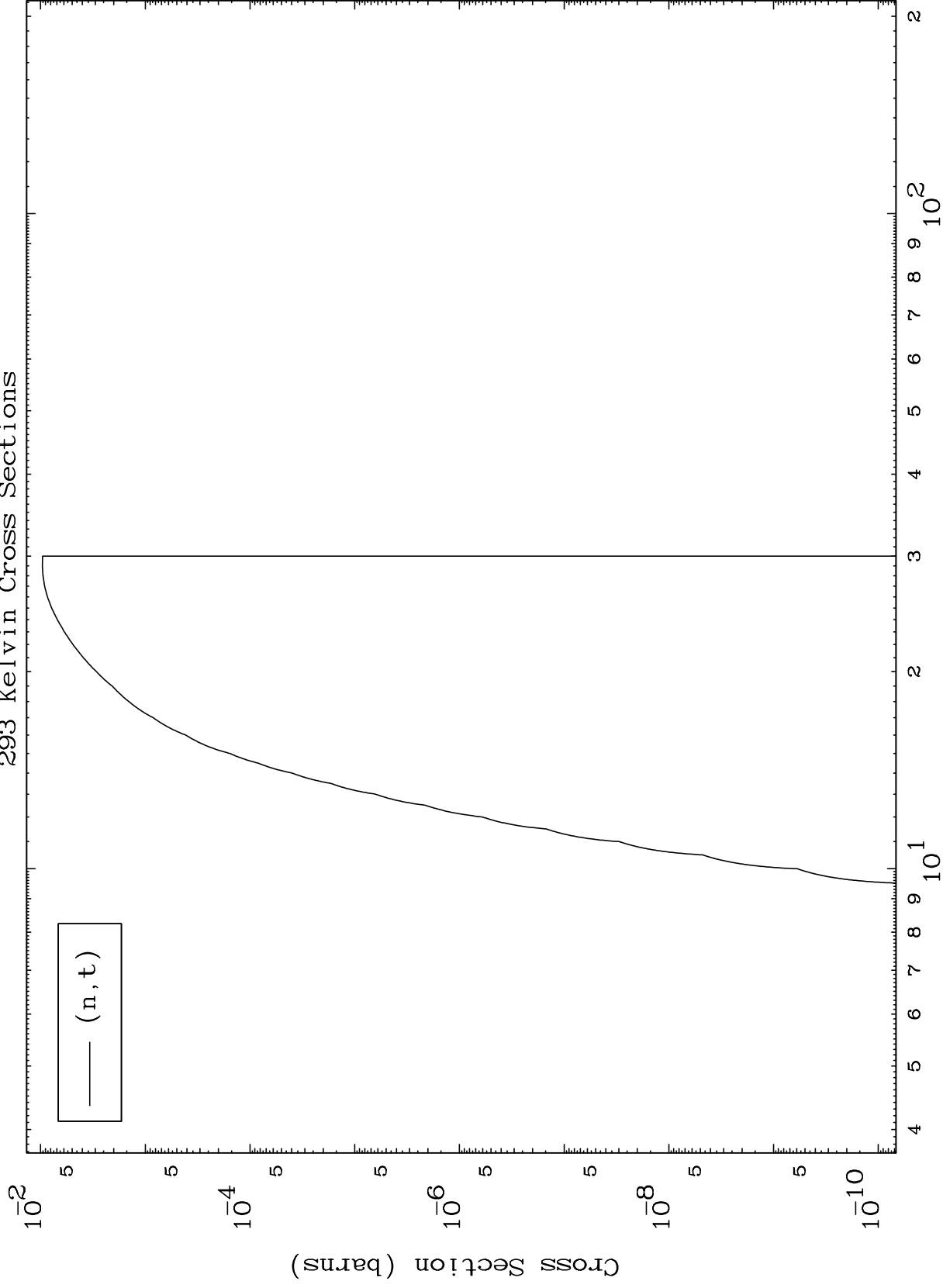
Incident Energy (MeV)

76-Os-185

MAT 7628

(n,t) Levels
293 Kelvin Cross Sections

76-Os-185



14

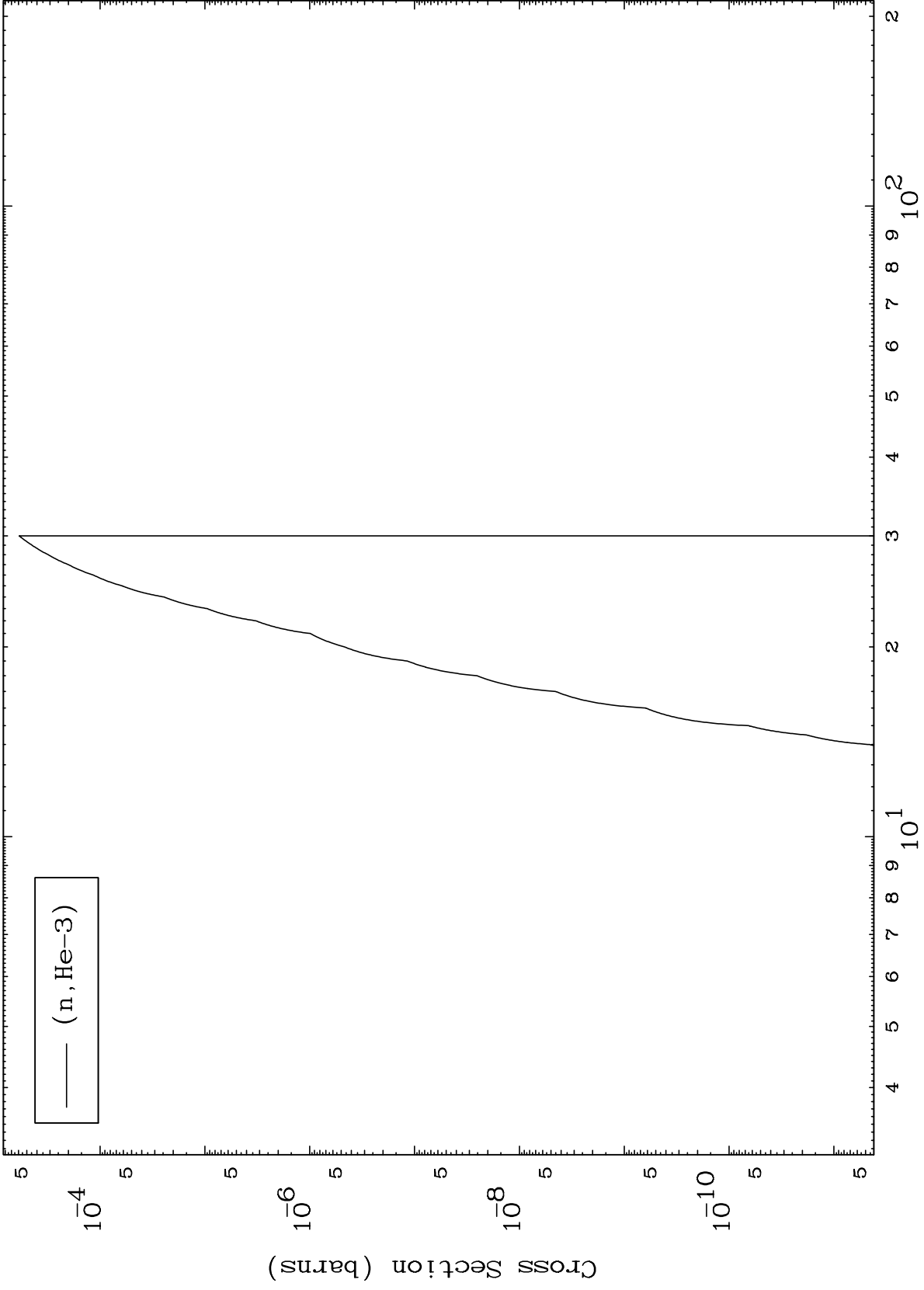
Incident Energy (MeV)

76-Os-185

MAT 7628

(n,He3) Levels
293 Kelvin Cross Sections

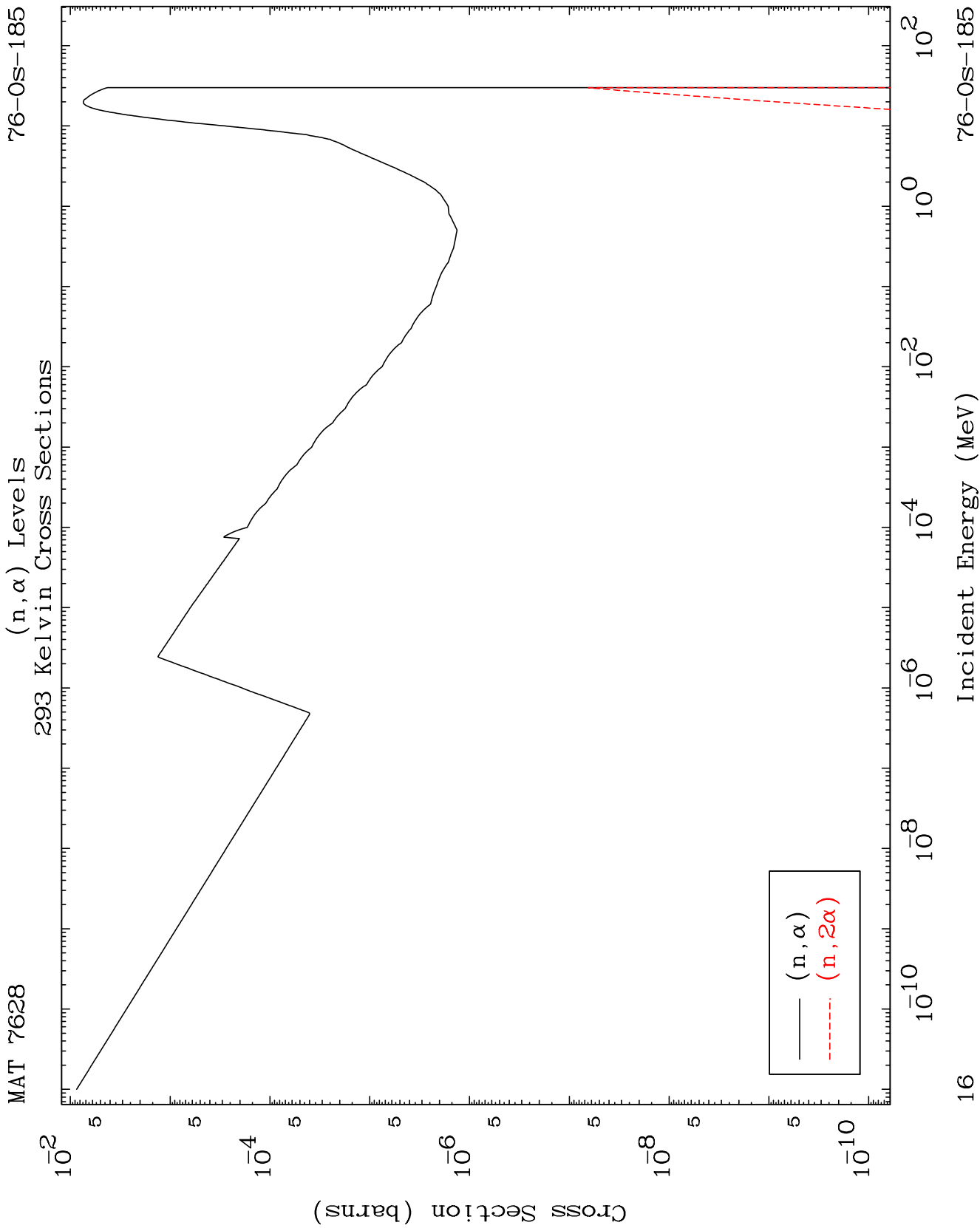
76-Os-185



15

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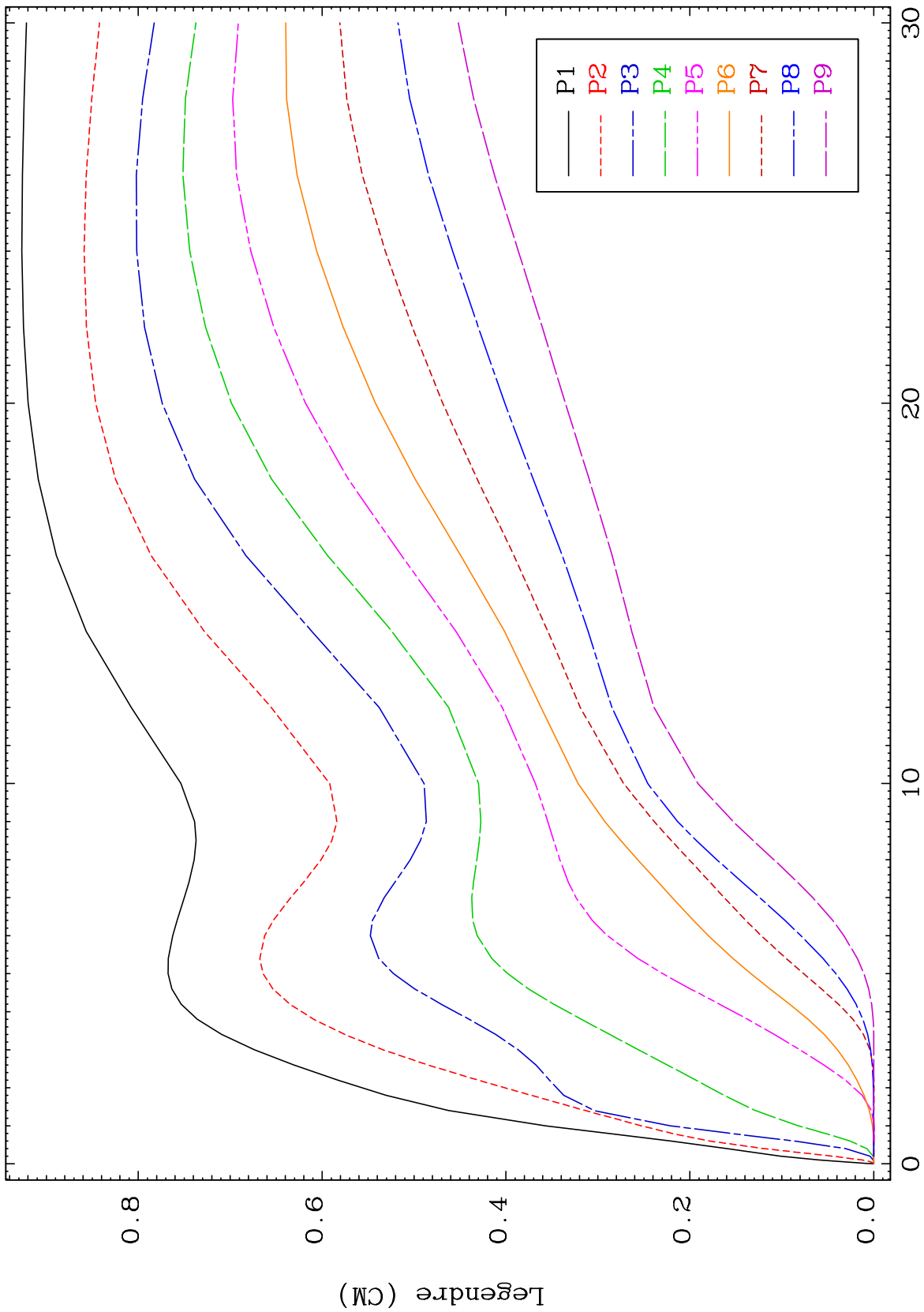
76-Os-185



MAT 7628

Elastic Legendre Coefficients

76-Os-185



17

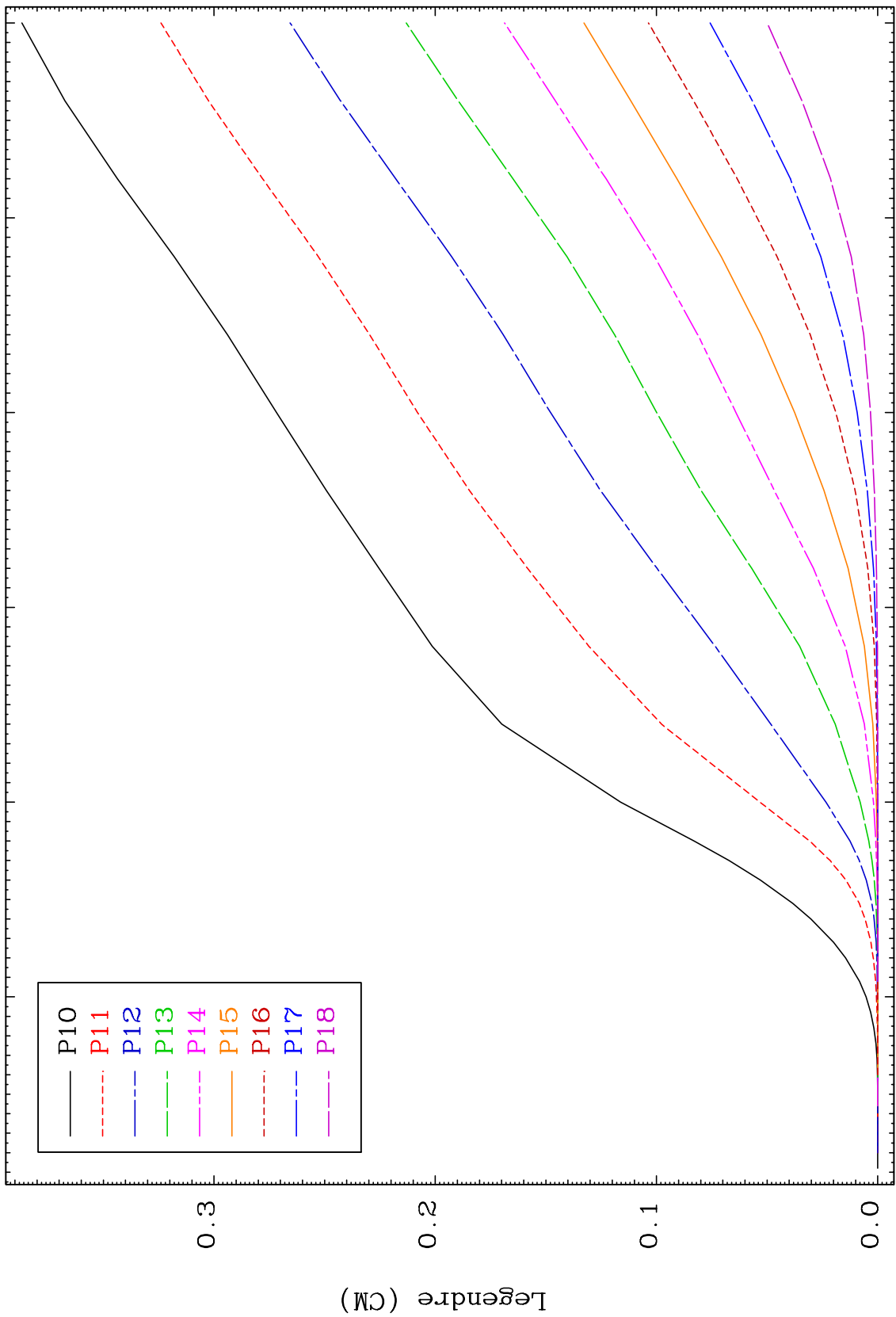
Incident Energy (MeV)

76-Os-185

MAT 7628

Elastic Legendre Coefficients

76-Os-185



18

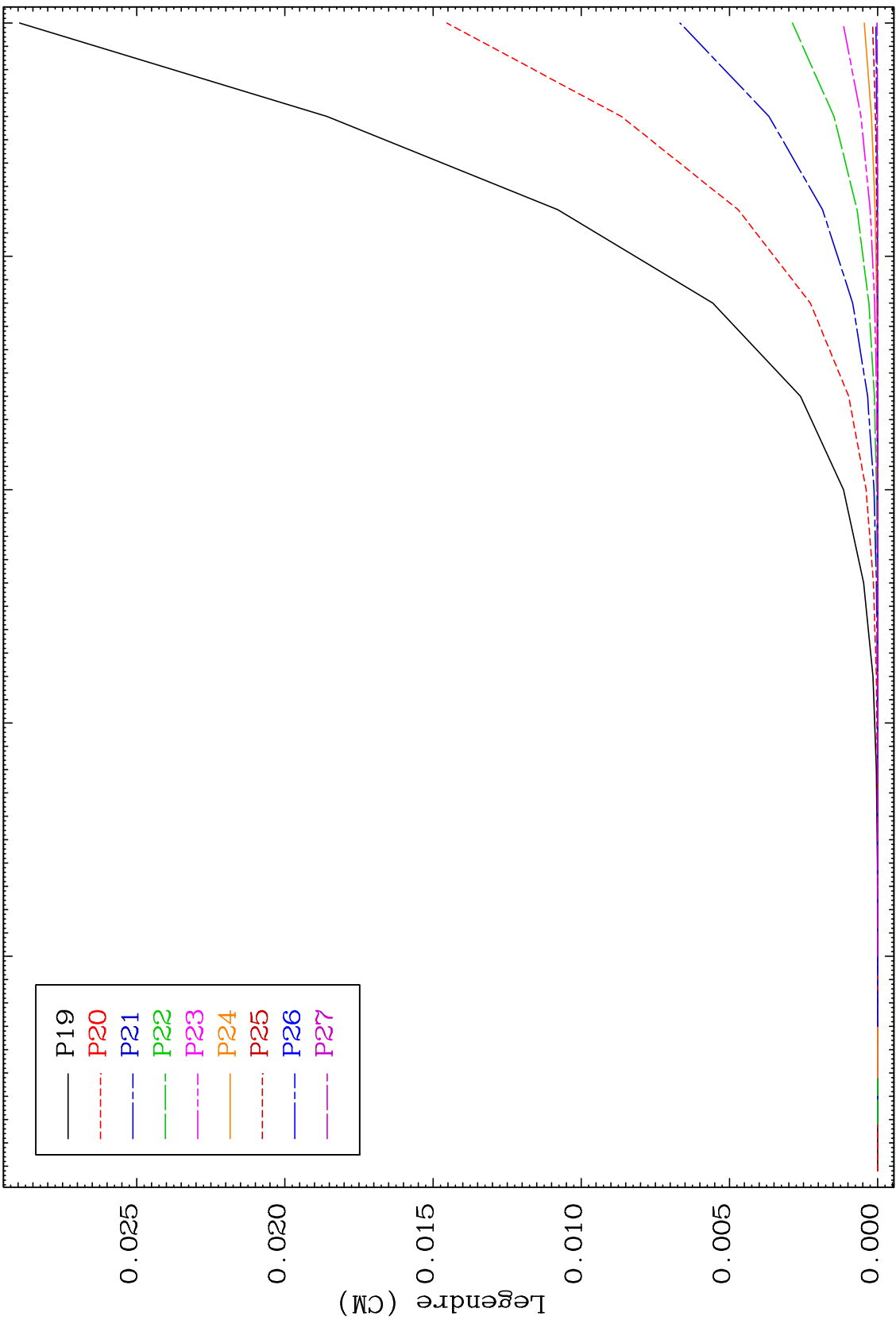
Incident Energy (MeV)

76-Os-185

MAT 7628

Elastic Legendre Coefficients

76-0s-185



19

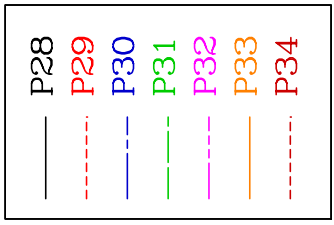
Incident Energy (MeV)

76-0s-185

MAT 7628

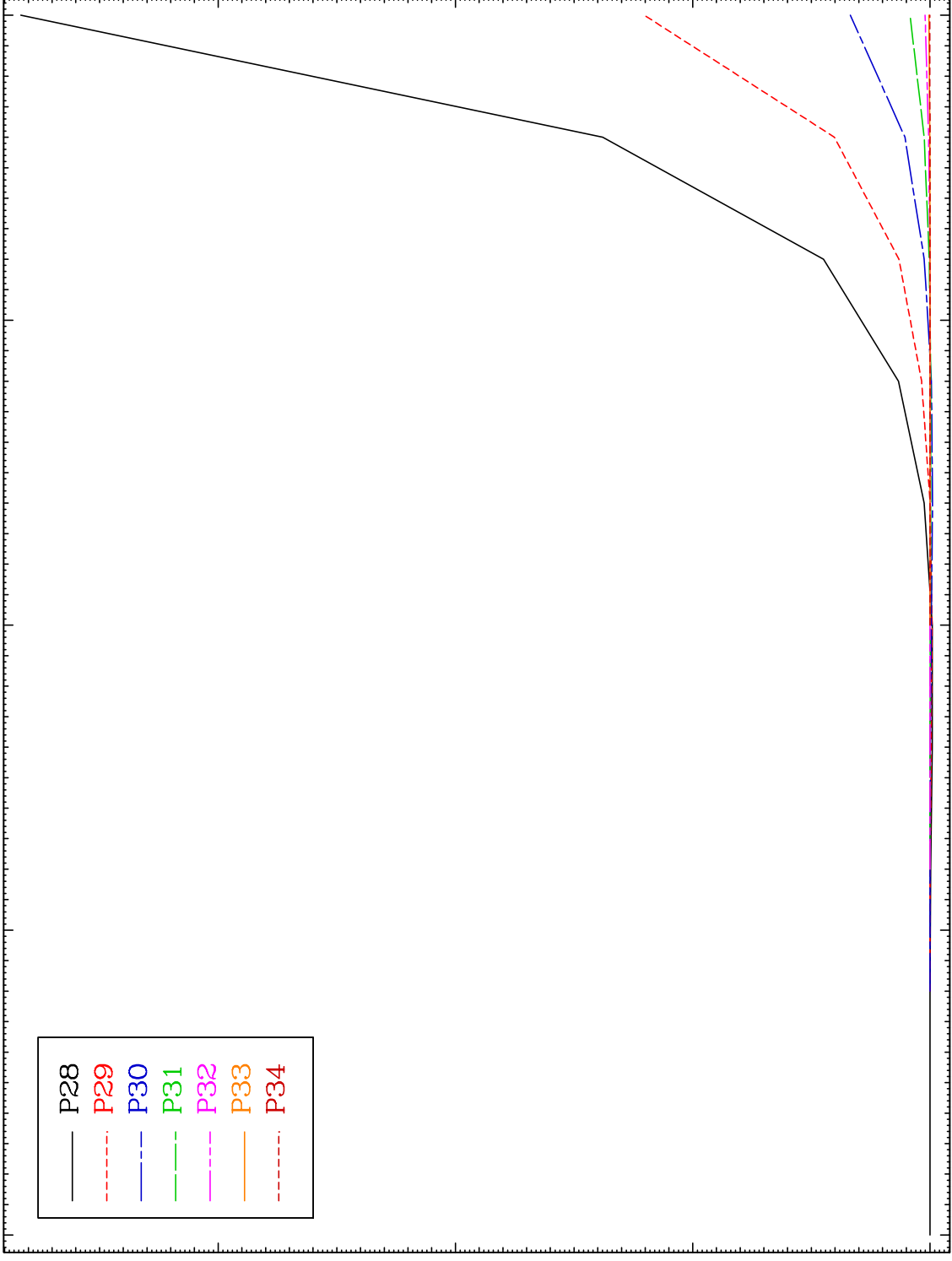
Elastic
Legendre Coefficients

76-0s-185



$\times 10^{-6}$

Legendre (CM)



30

25

20

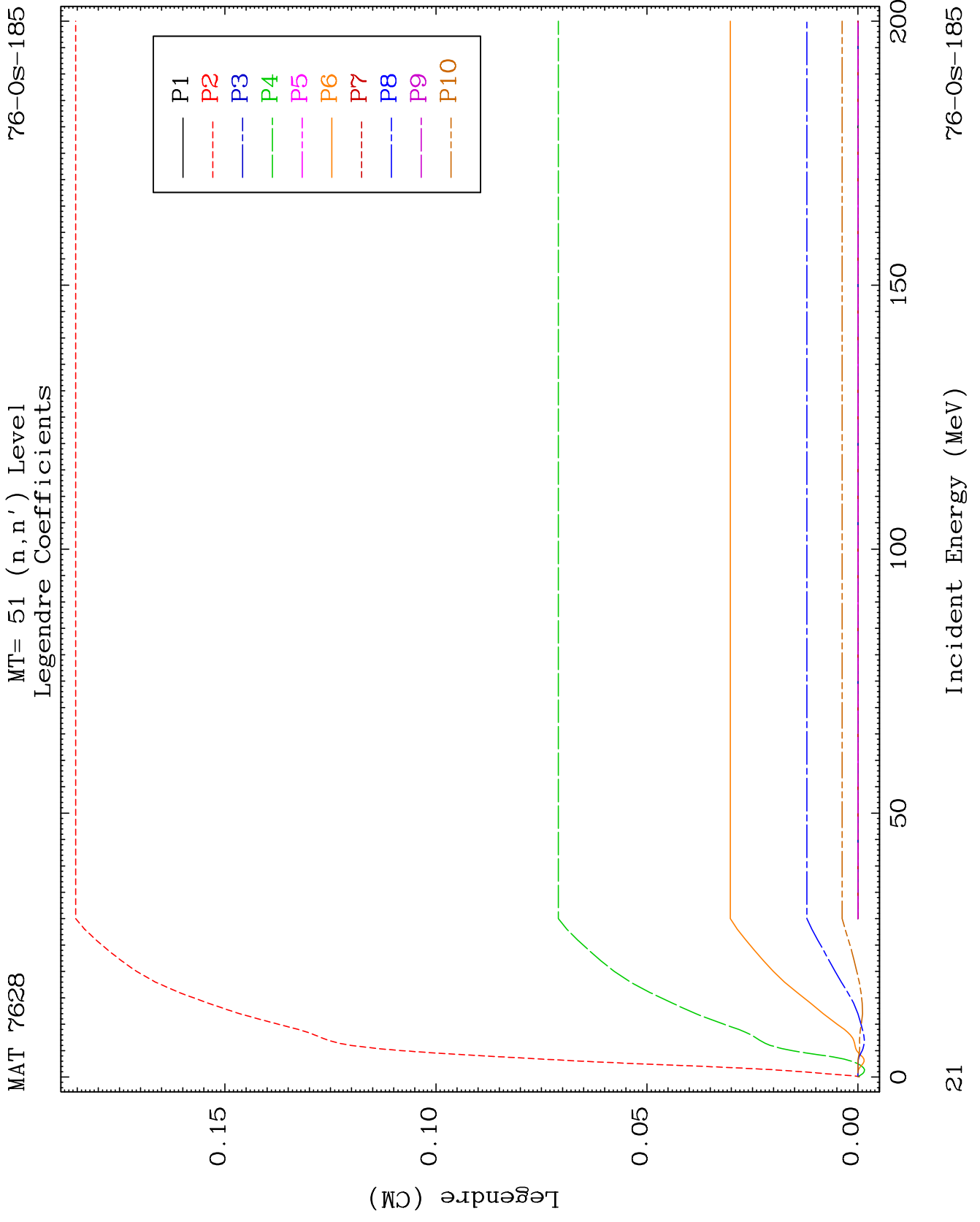
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10

Incident Energy (MeV)

76-0s-185

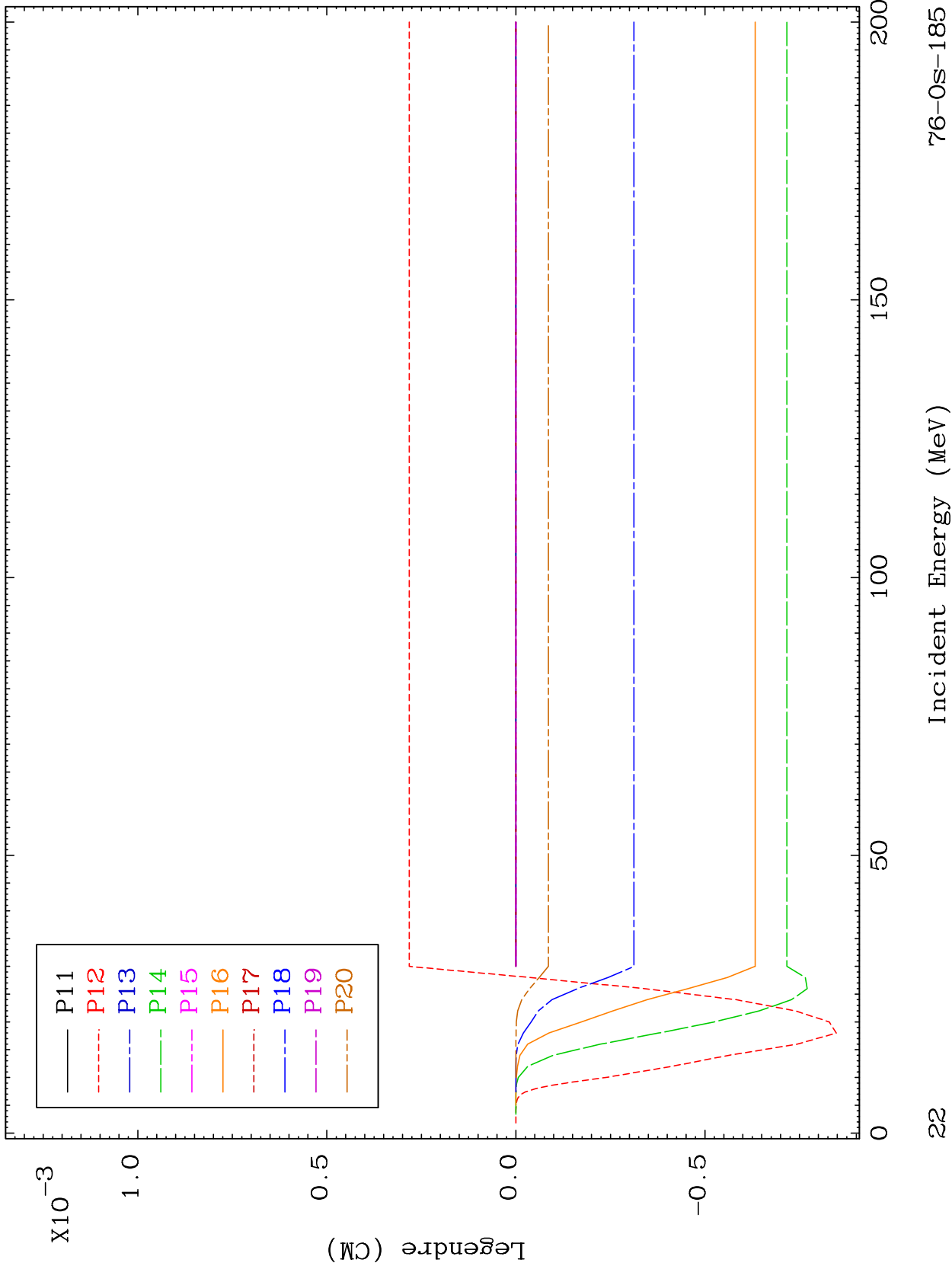
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MAT 7628

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

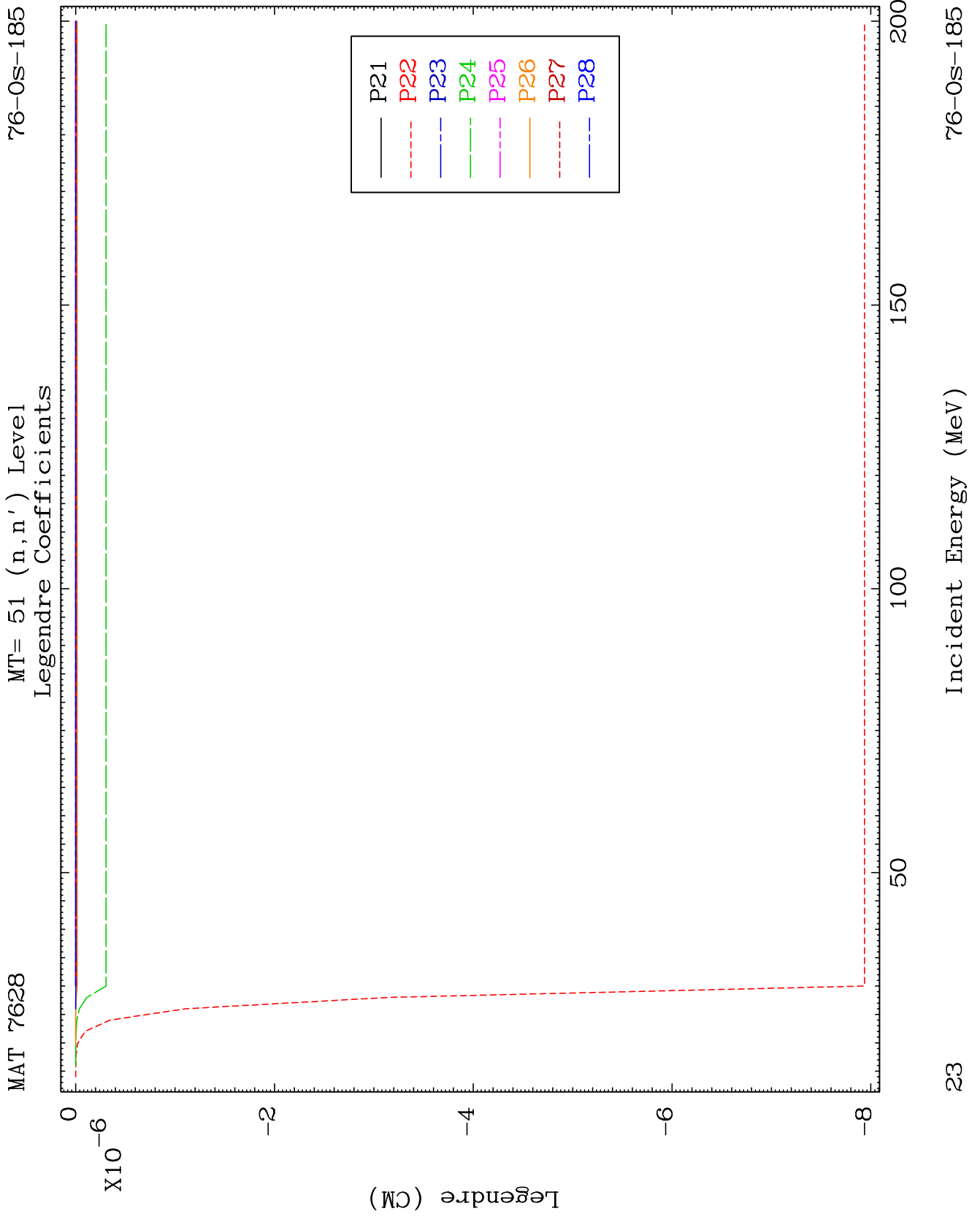
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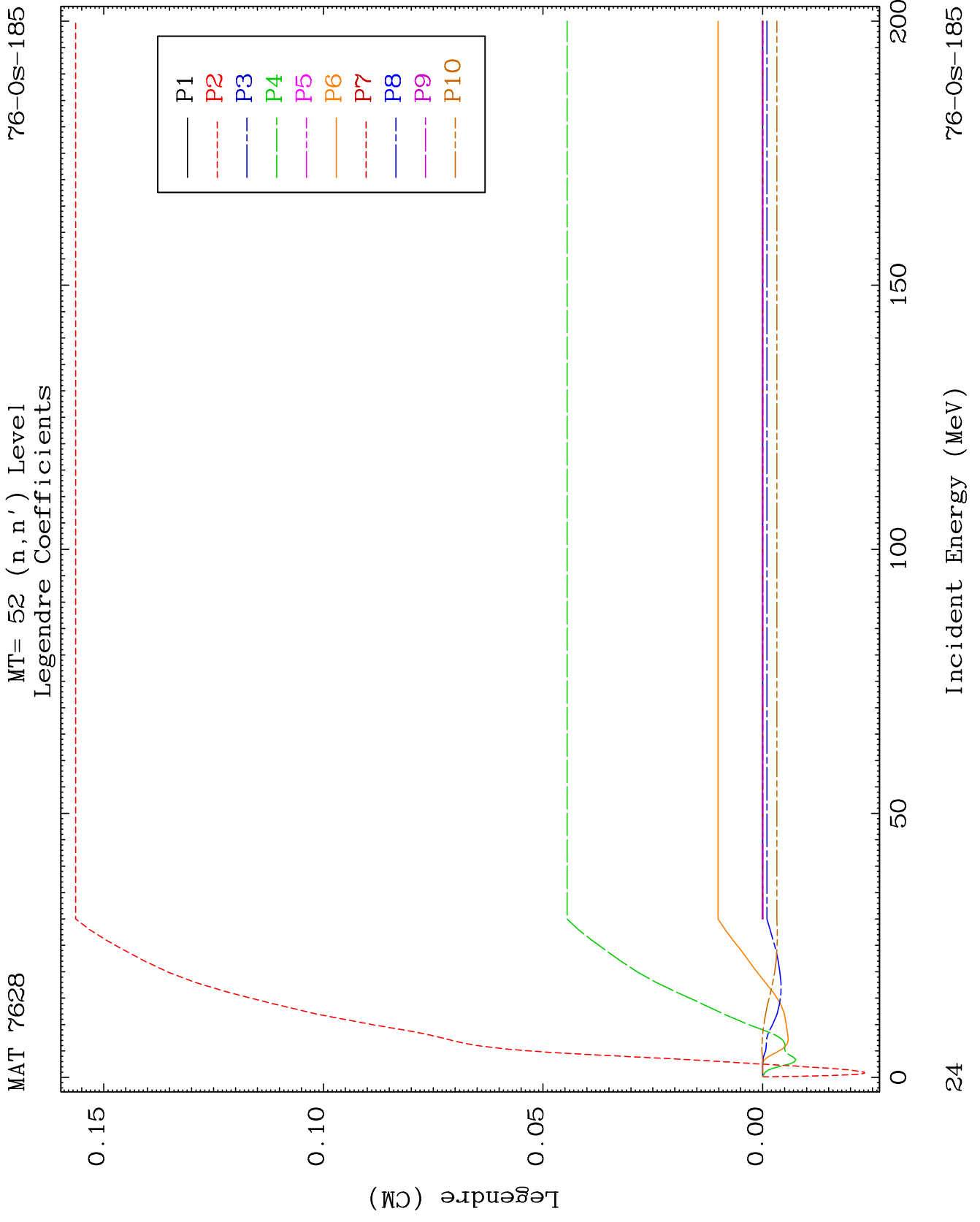


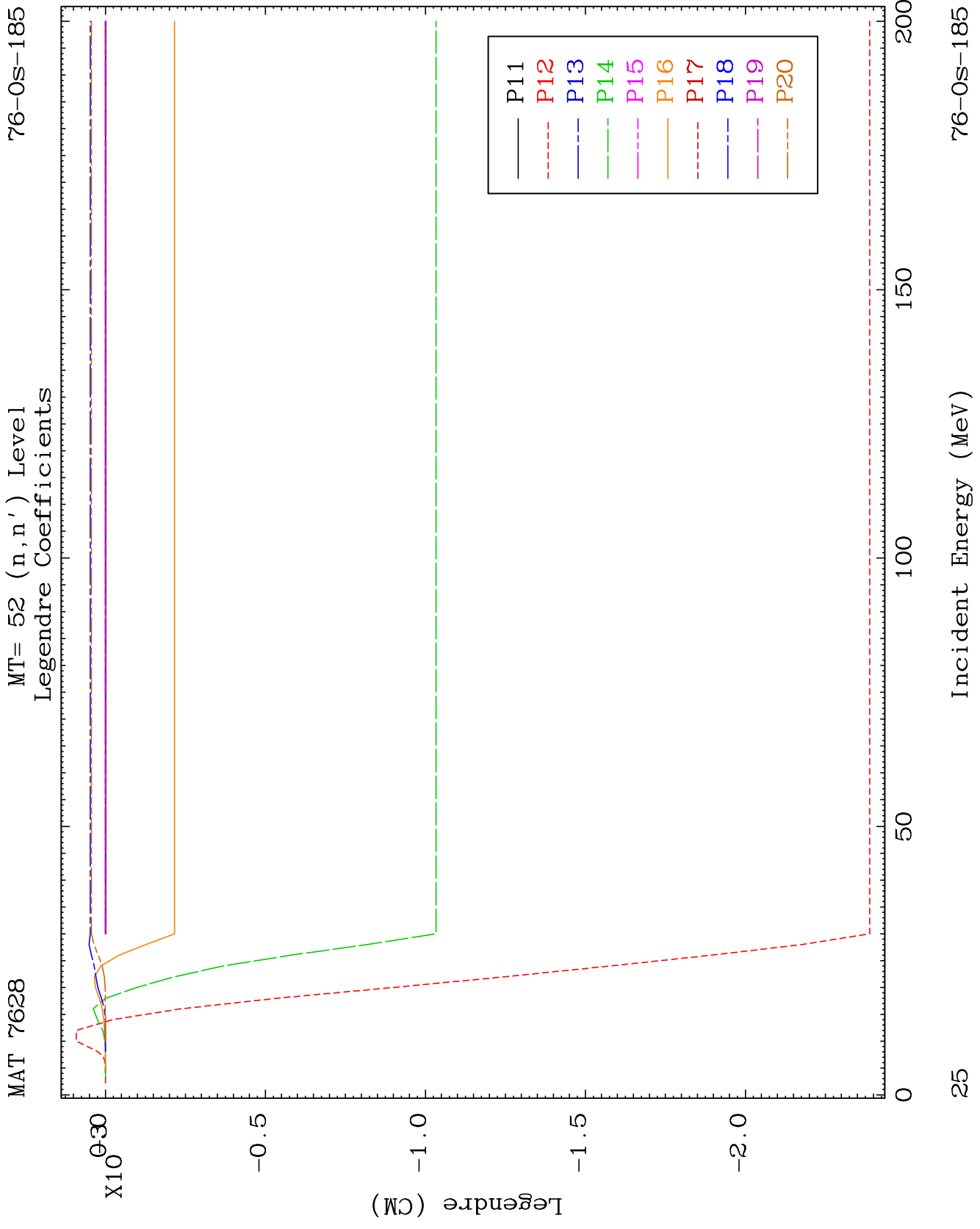
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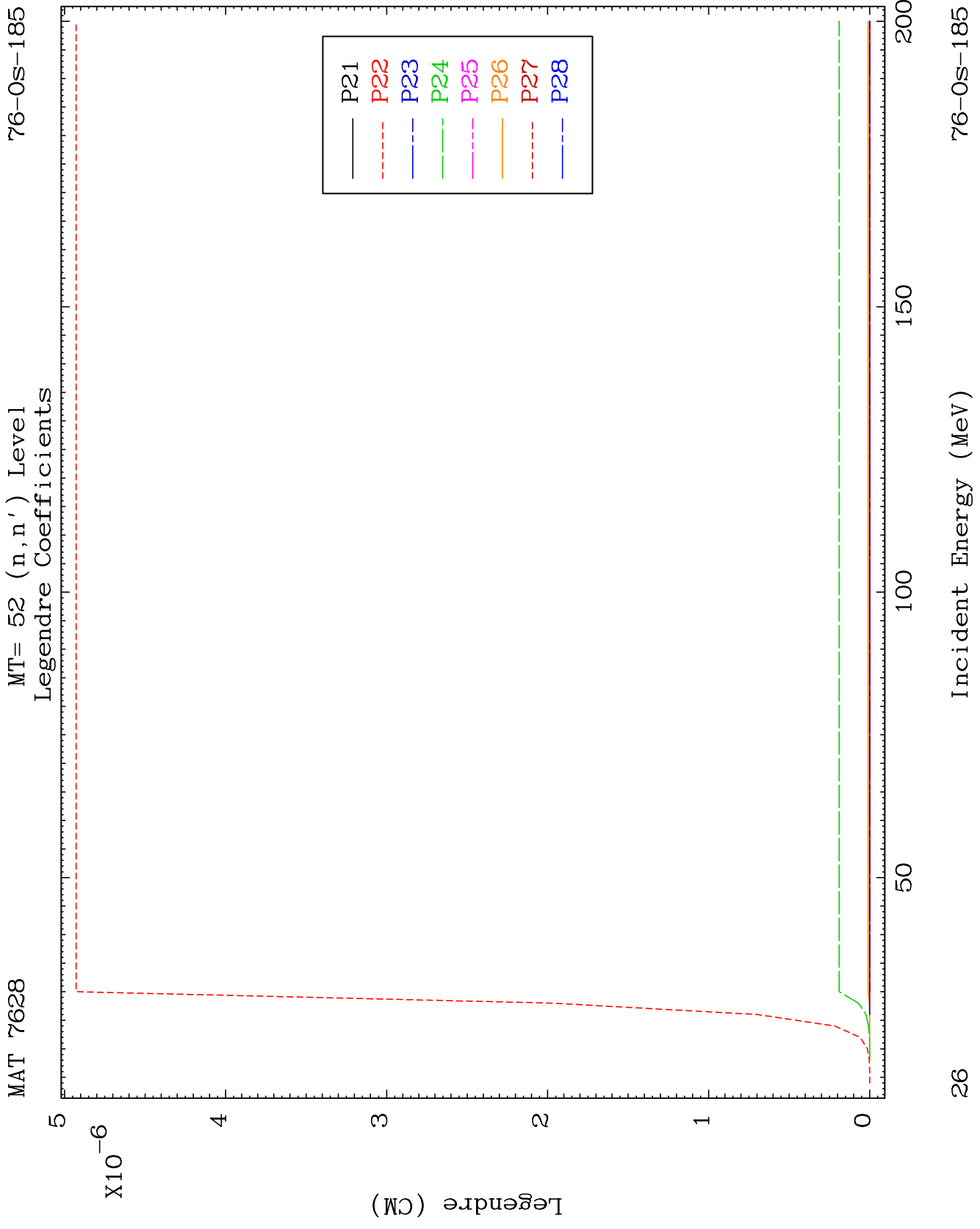
Incident Energy (MeV)

76-Os-185





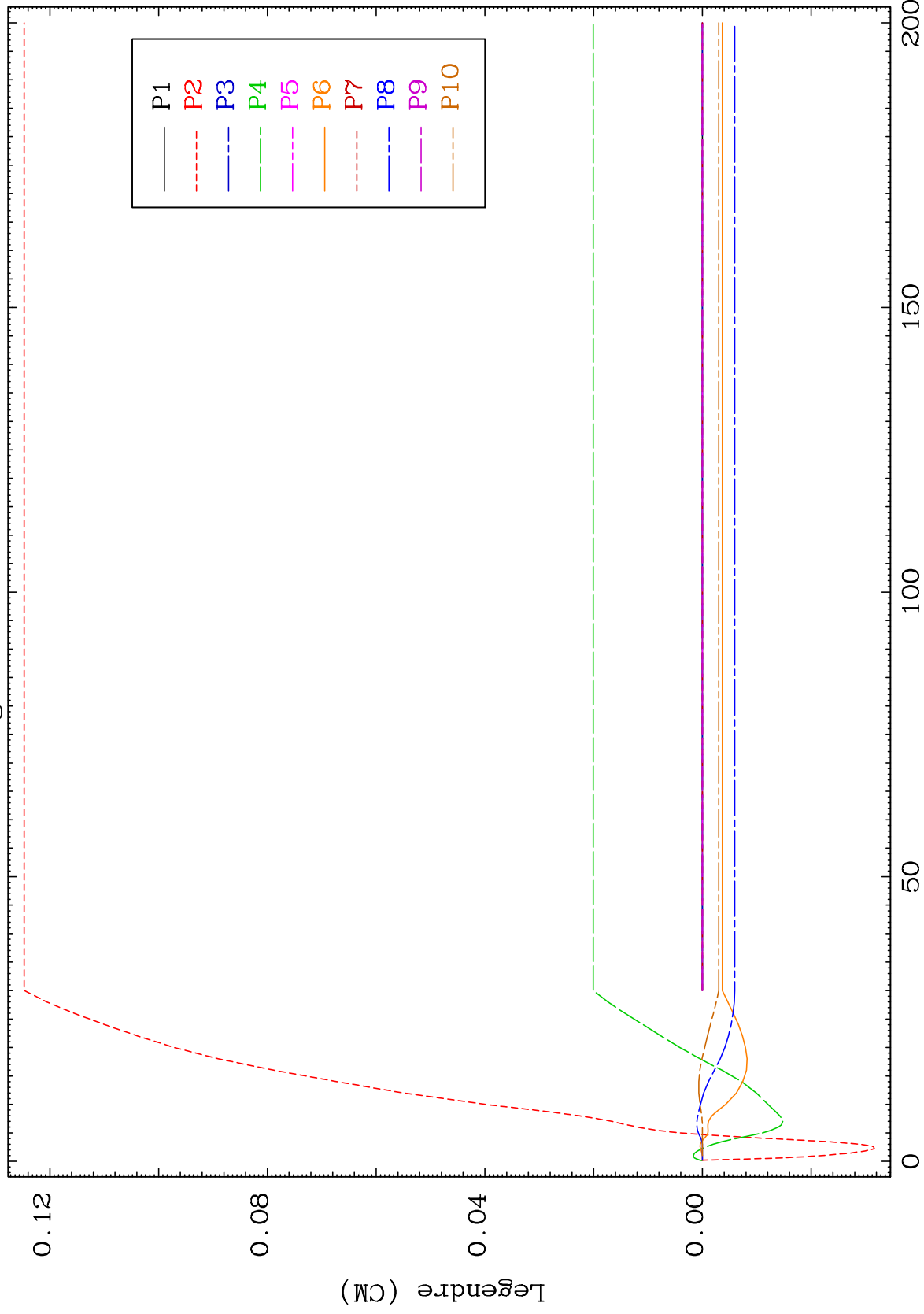




MAT 7628

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

76-Os-185



27

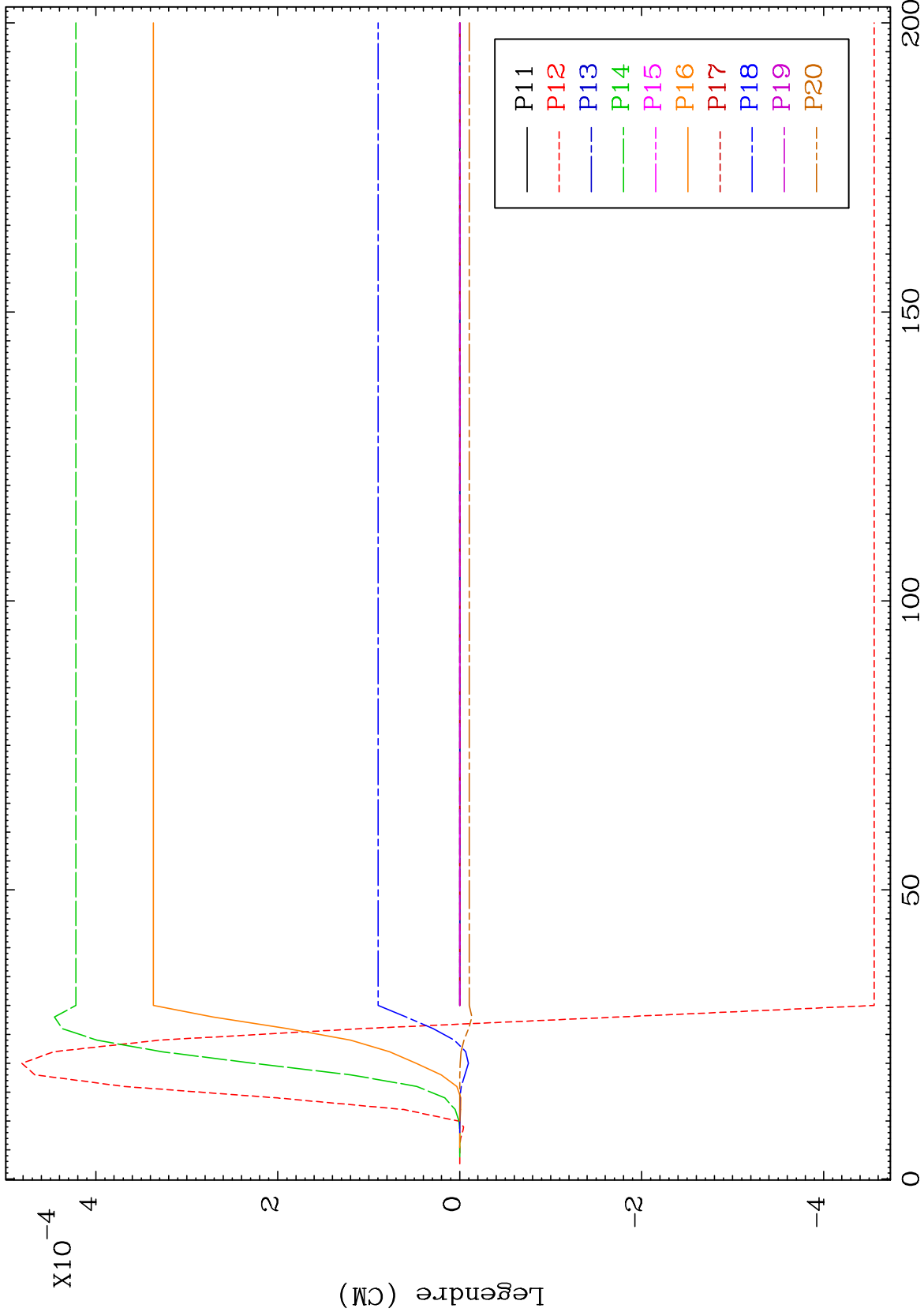
Incident Energy (MeV)

76-Os-185

MAT 7628

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

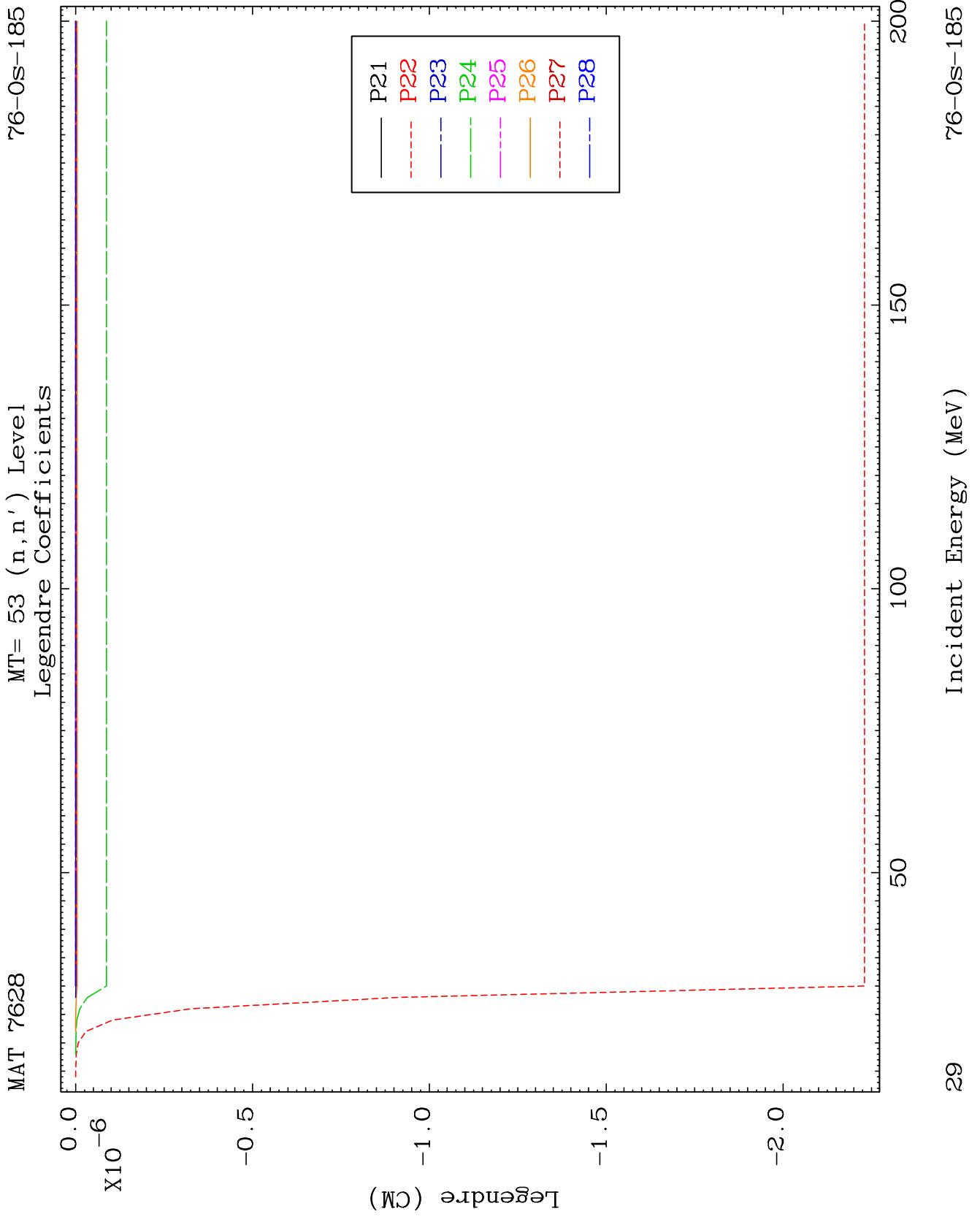
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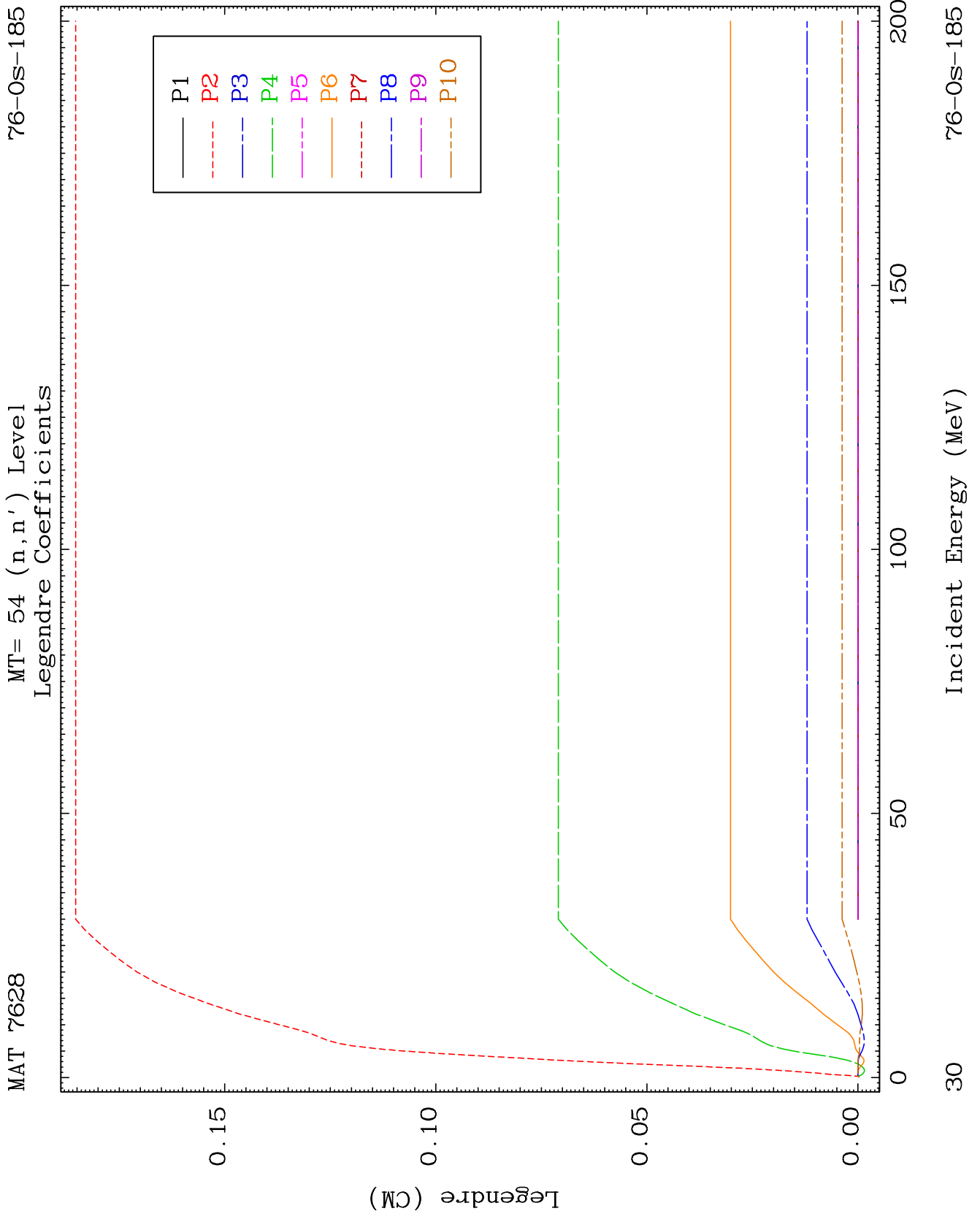


28

Incident Energy (MeV)

76-Os-185

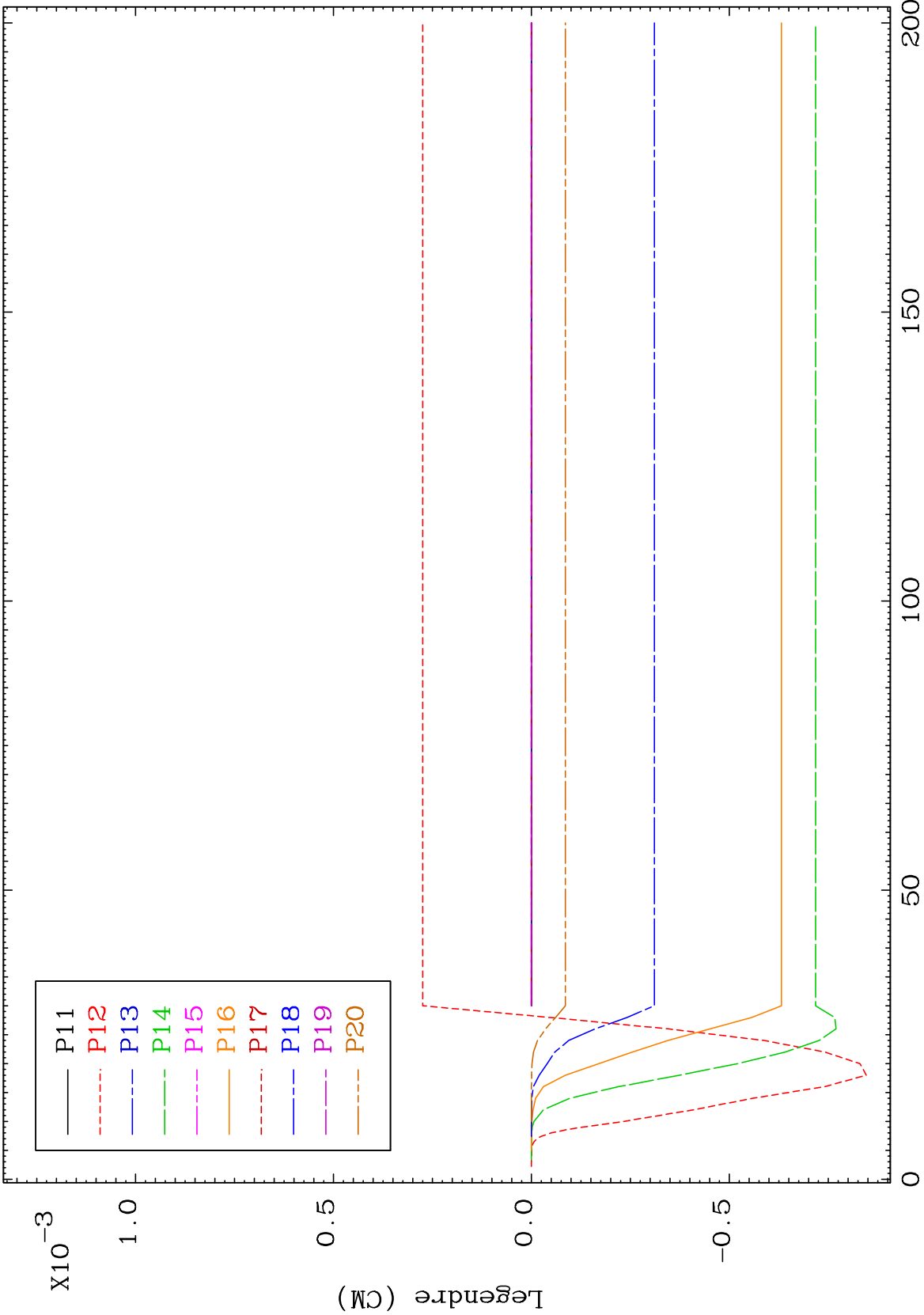




MAT 7628

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

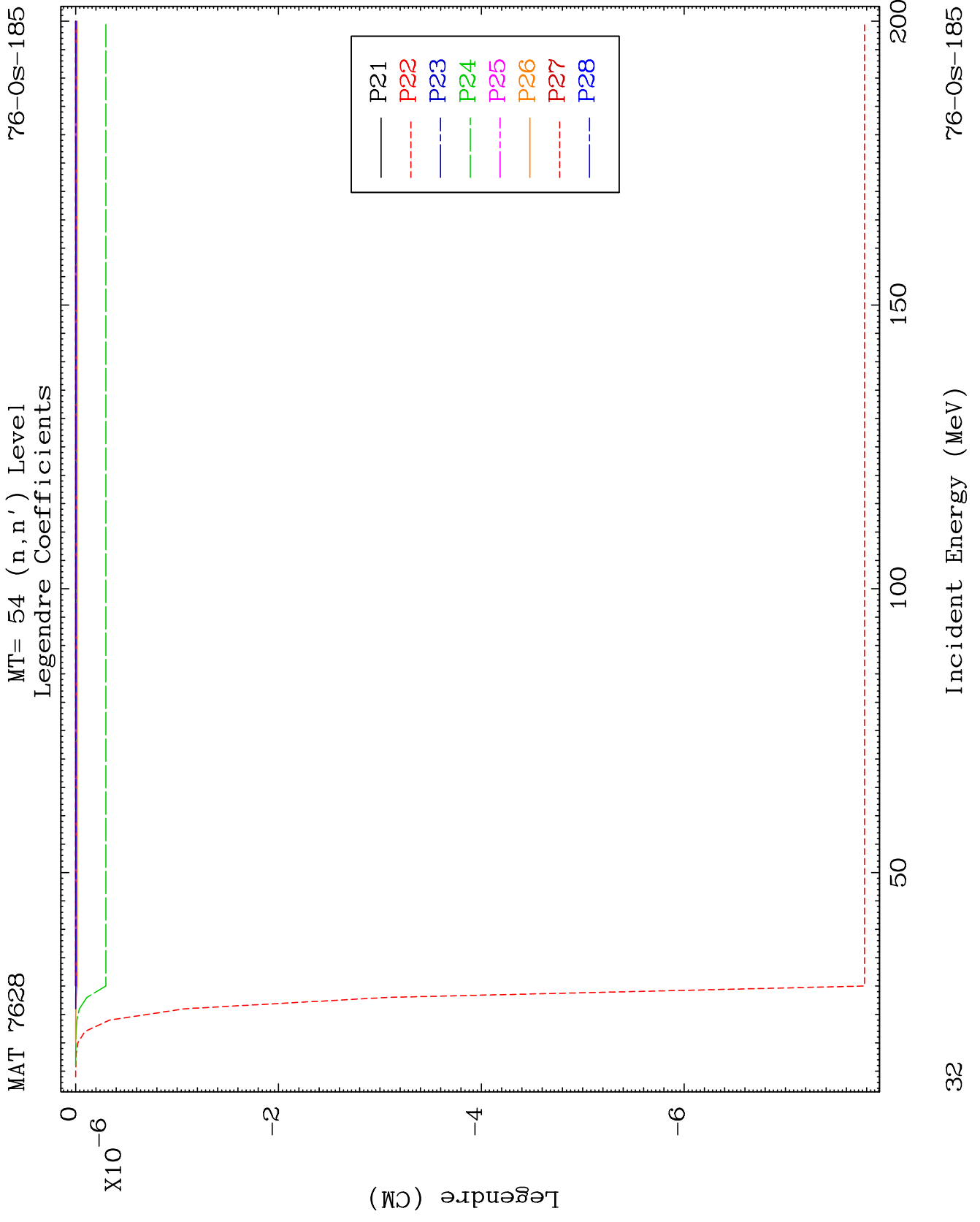
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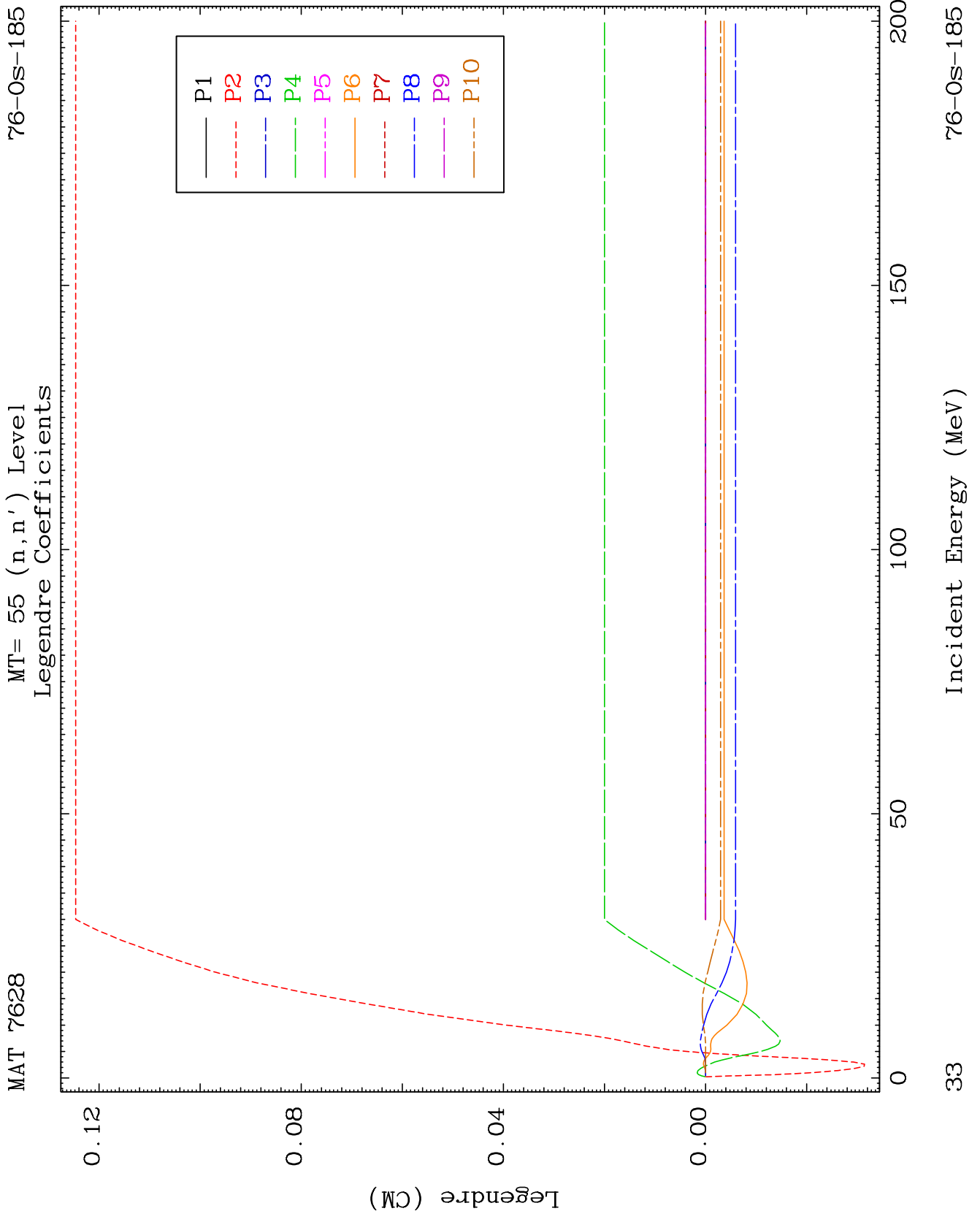


31

Incident Energy (MeV)

76-Os-185

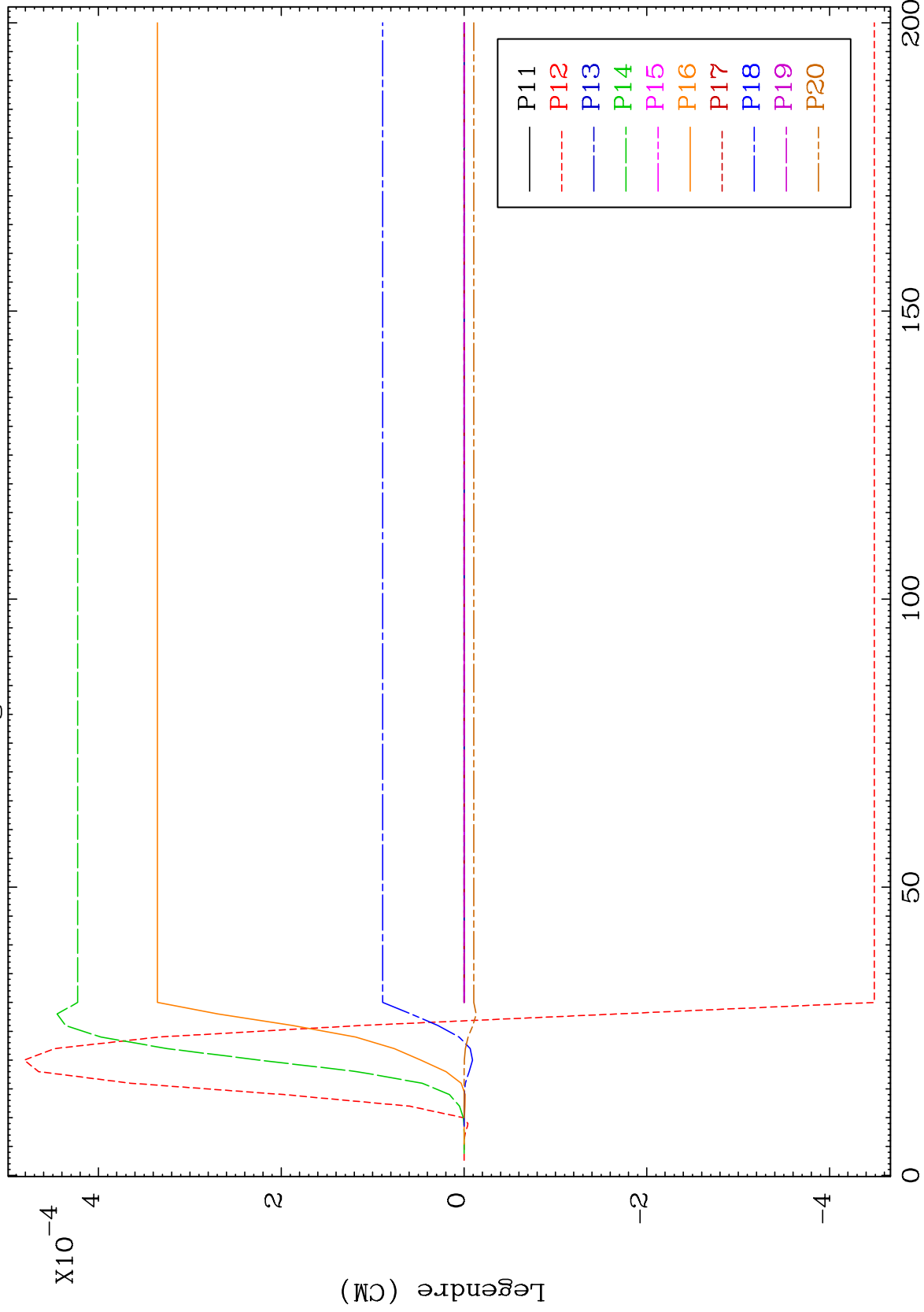




MAT 7628

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

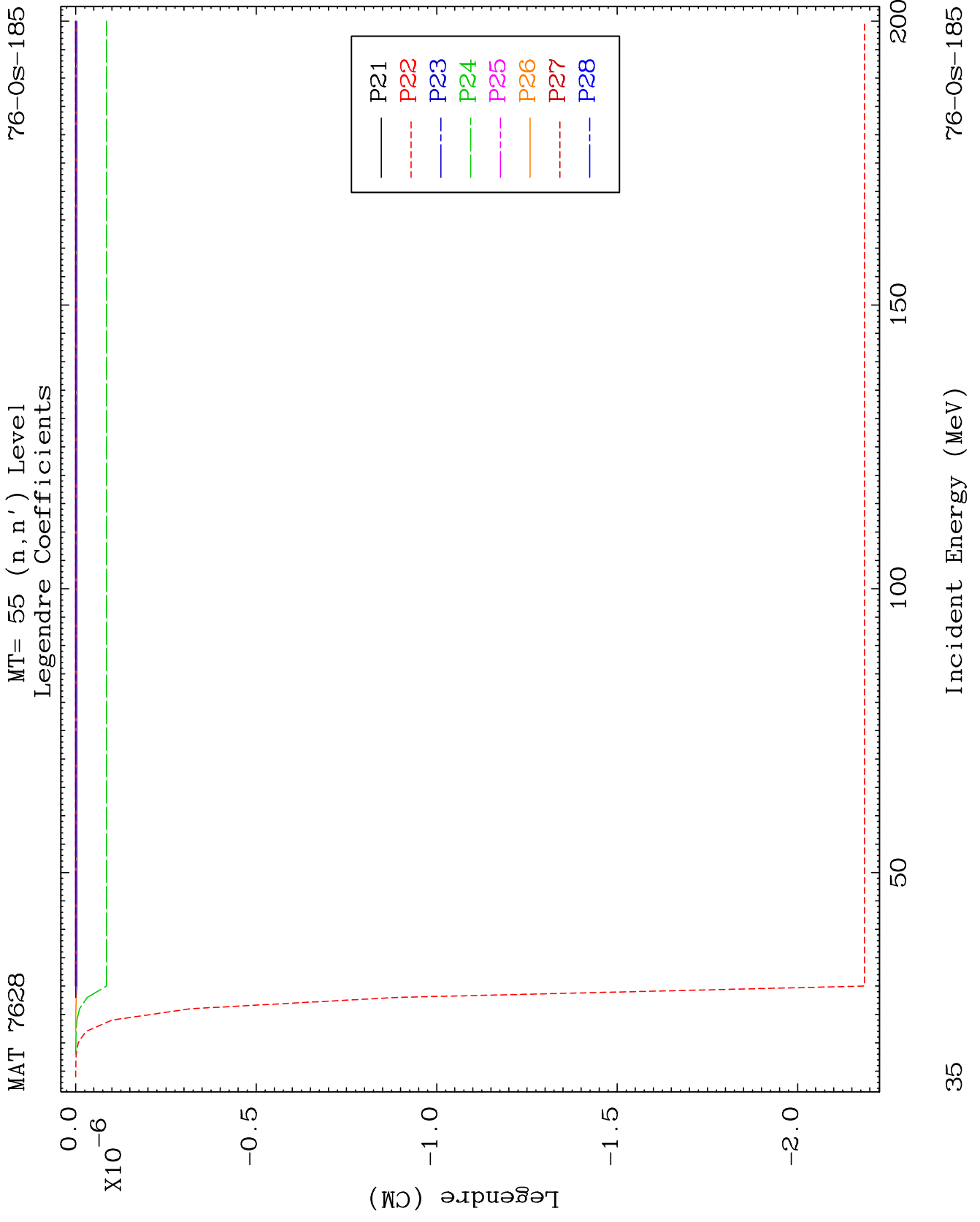
76-Os-185



34

Incident Energy (MeV)

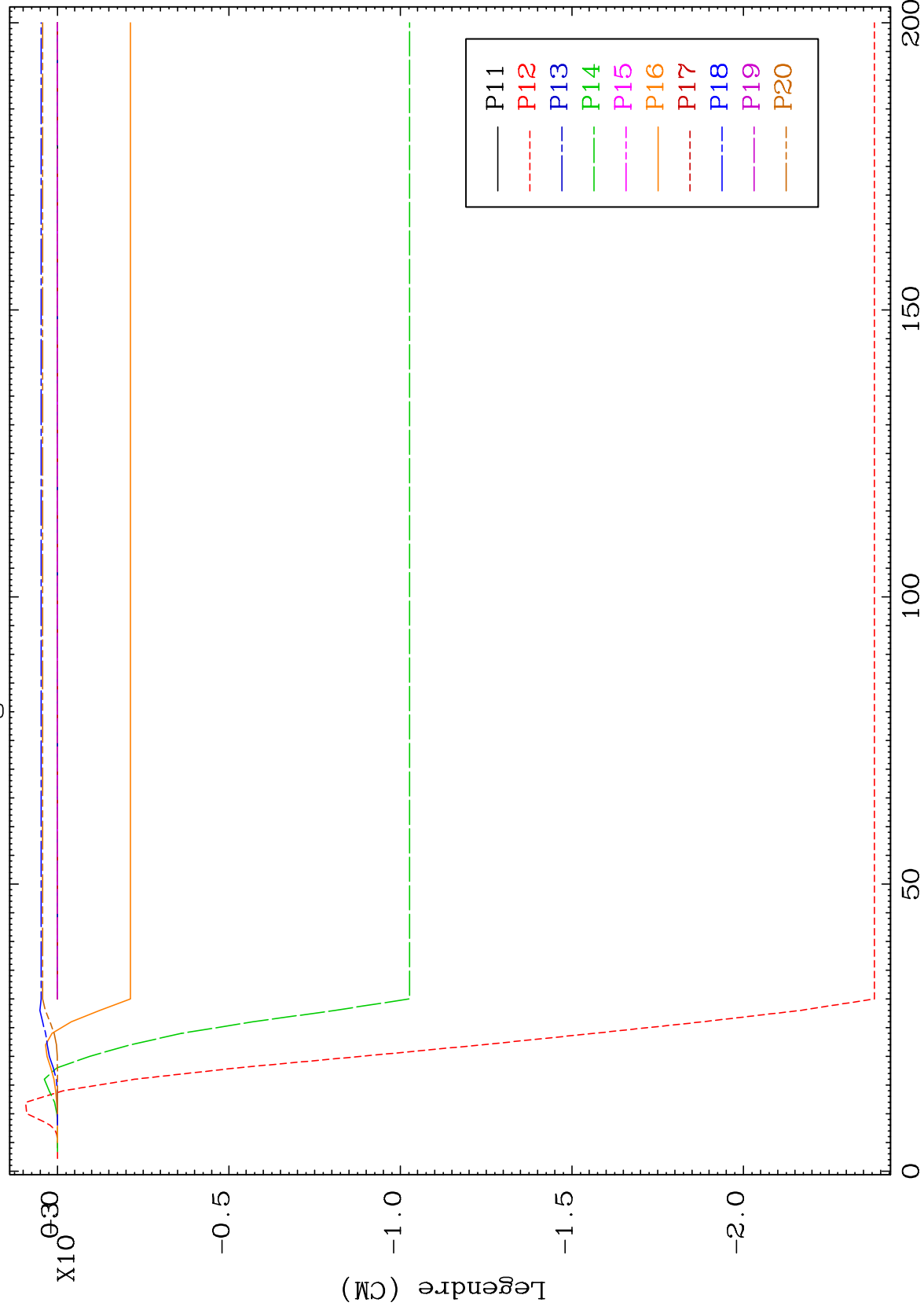
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MAT 7628

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Legendre Coefficients

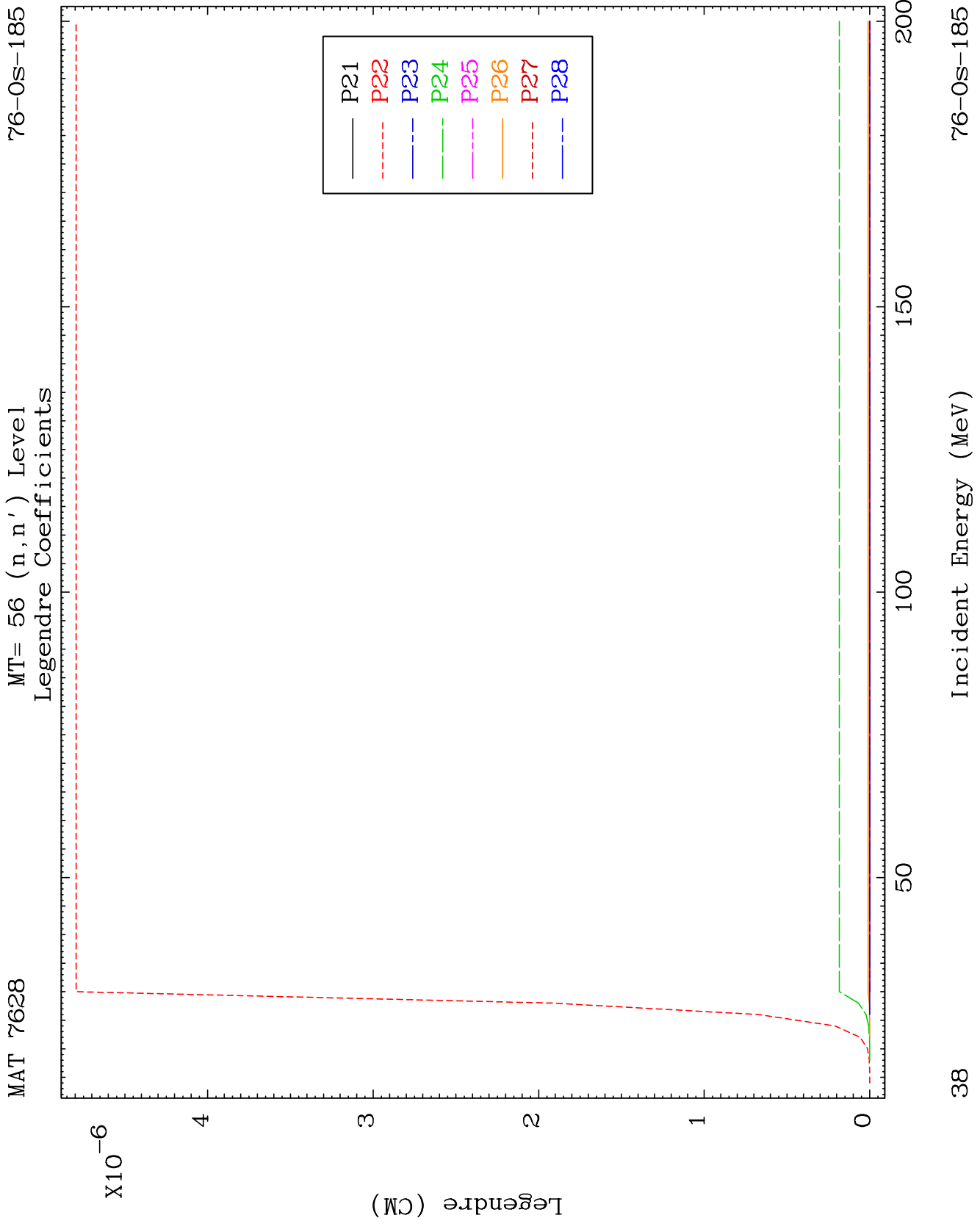
76-Os-185



37

Incident Energy (MeV)

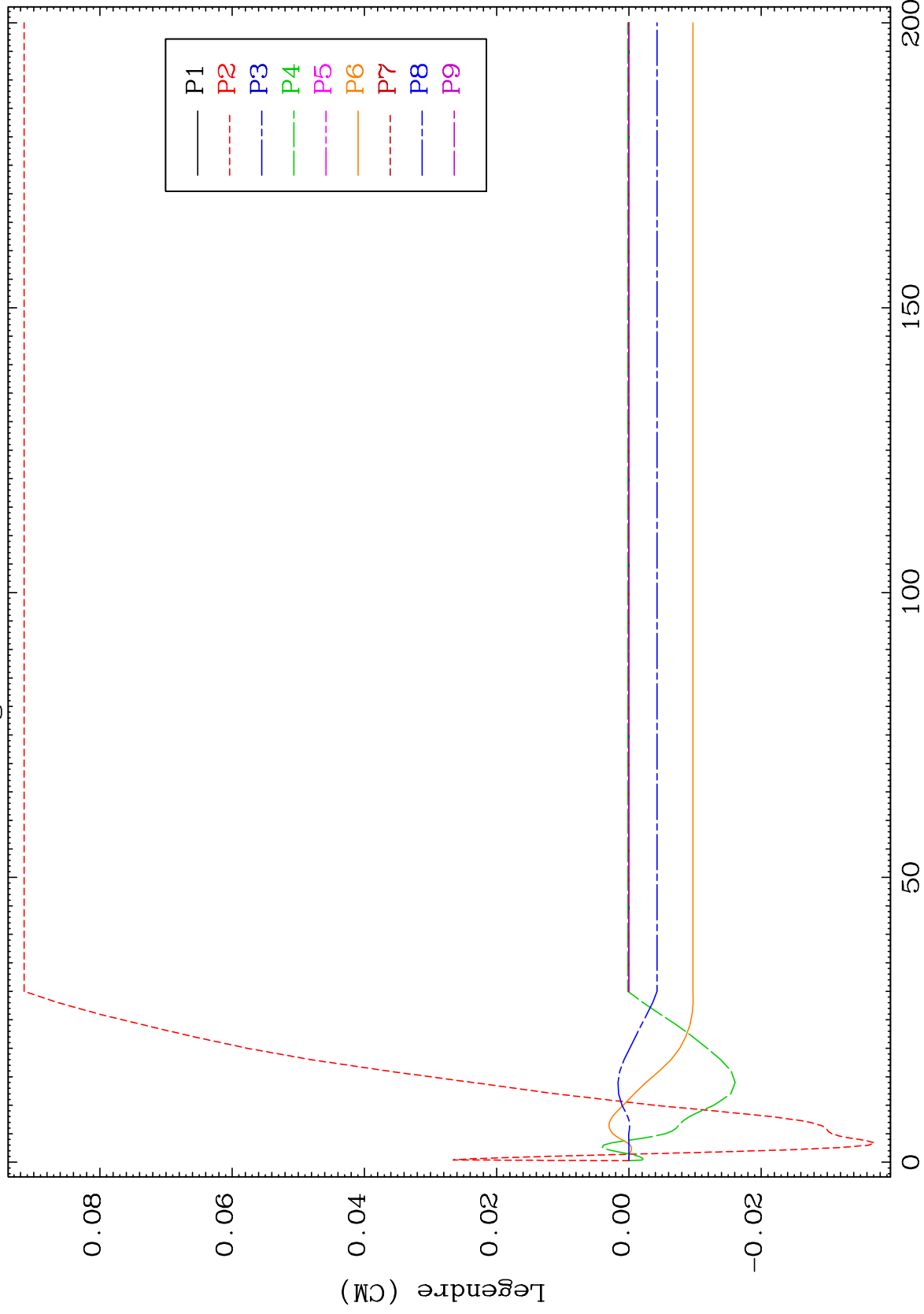
76-Os-185



MAT 7628

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

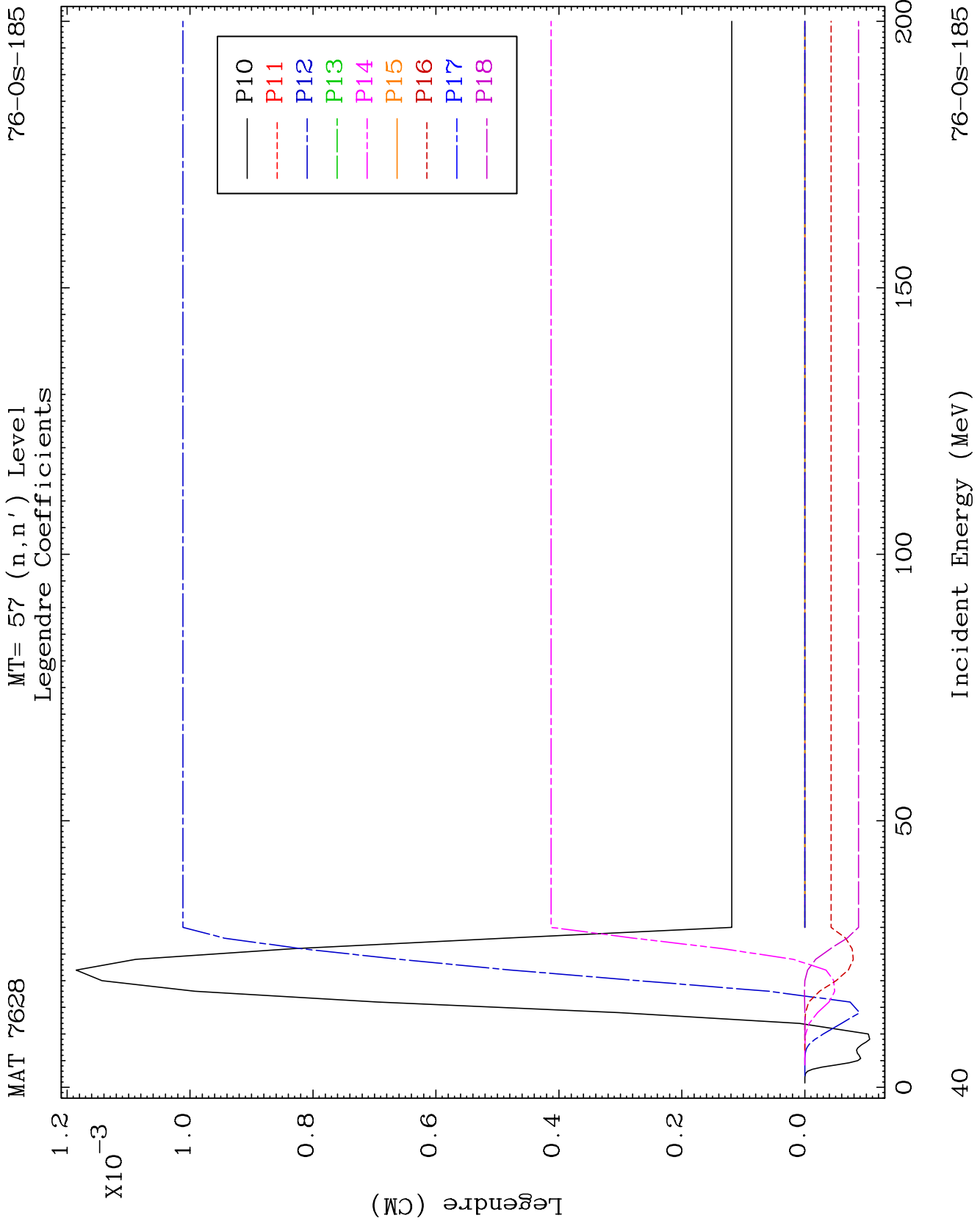
76-Os-185



39

Incident Energy (MeV)

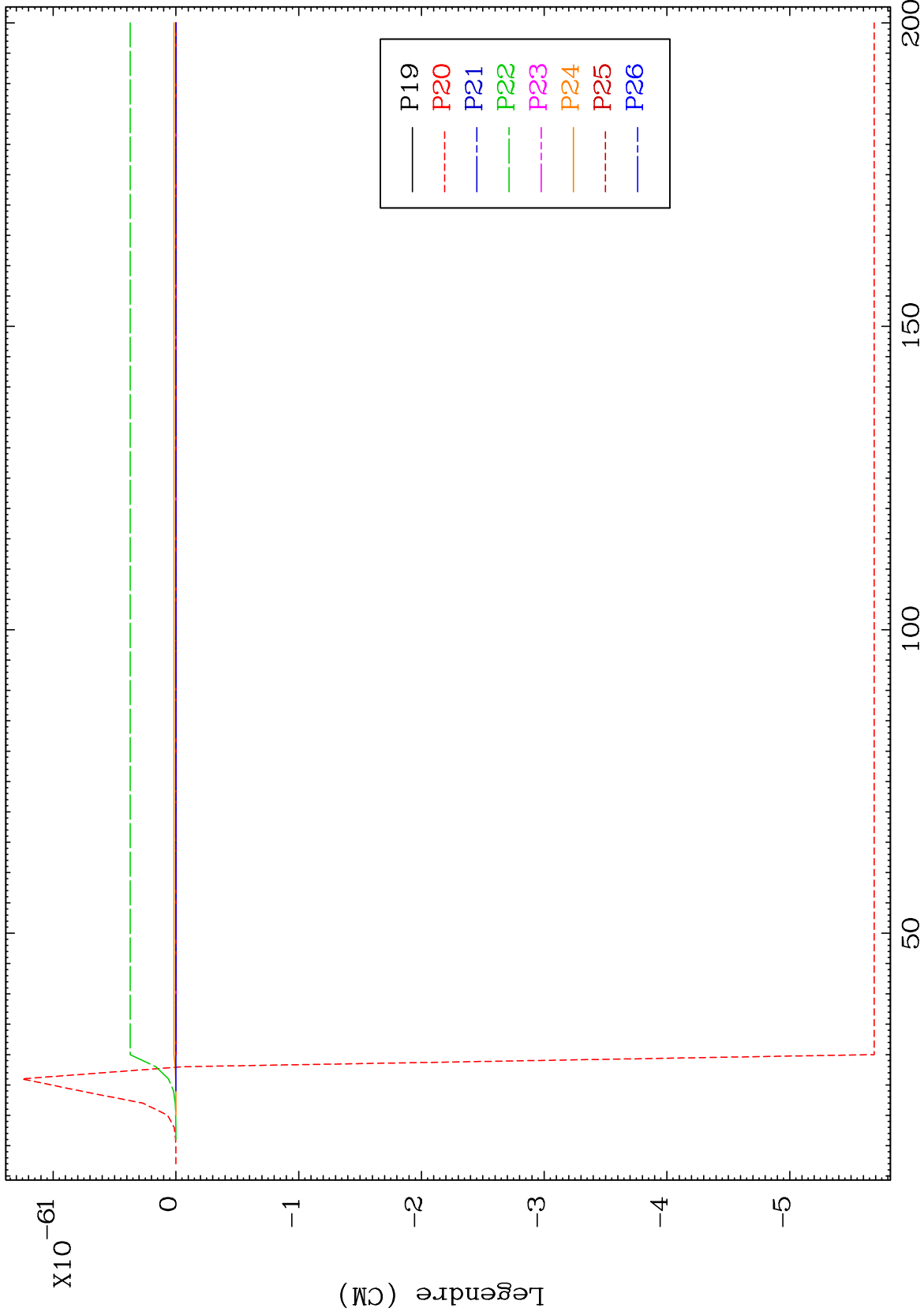
76-Os-185



MAT 7628

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

76-Os-185



41

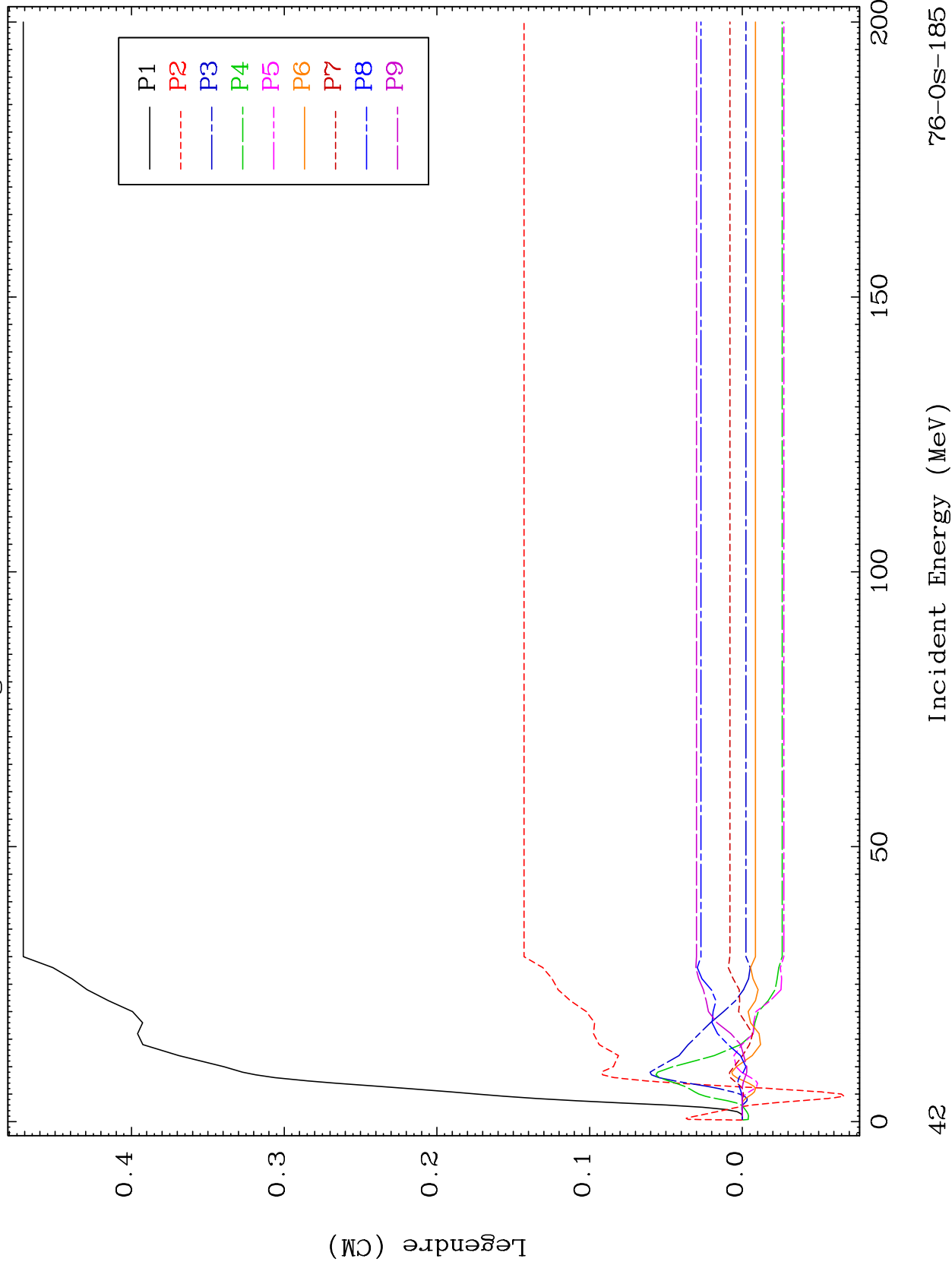
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



76-Os-185

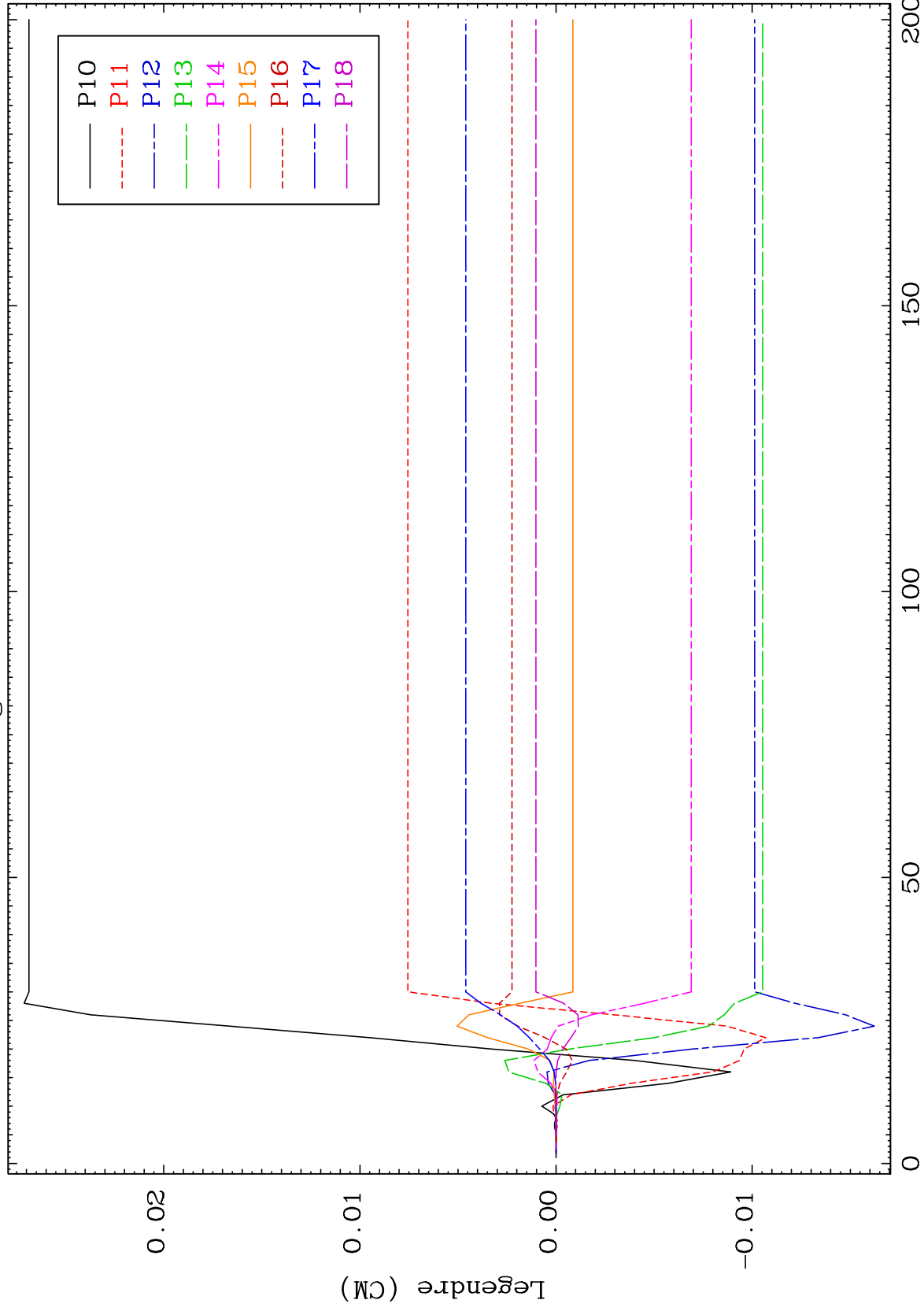
Incident Energy (MeV)

42

MAT 7628

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

76-Os-185



43

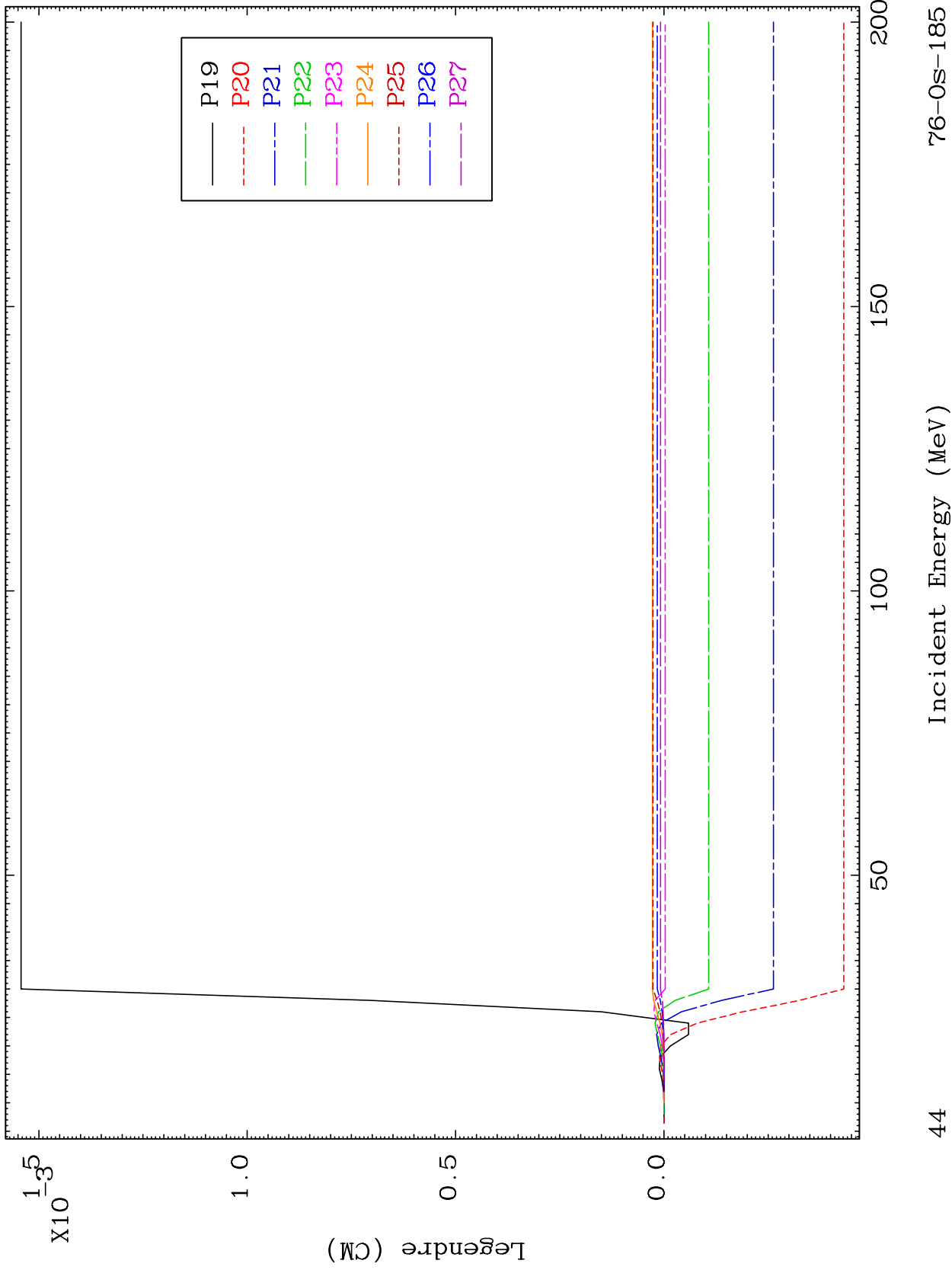
Incident Energy (MeV)

76-Os-185

MAT 7628

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

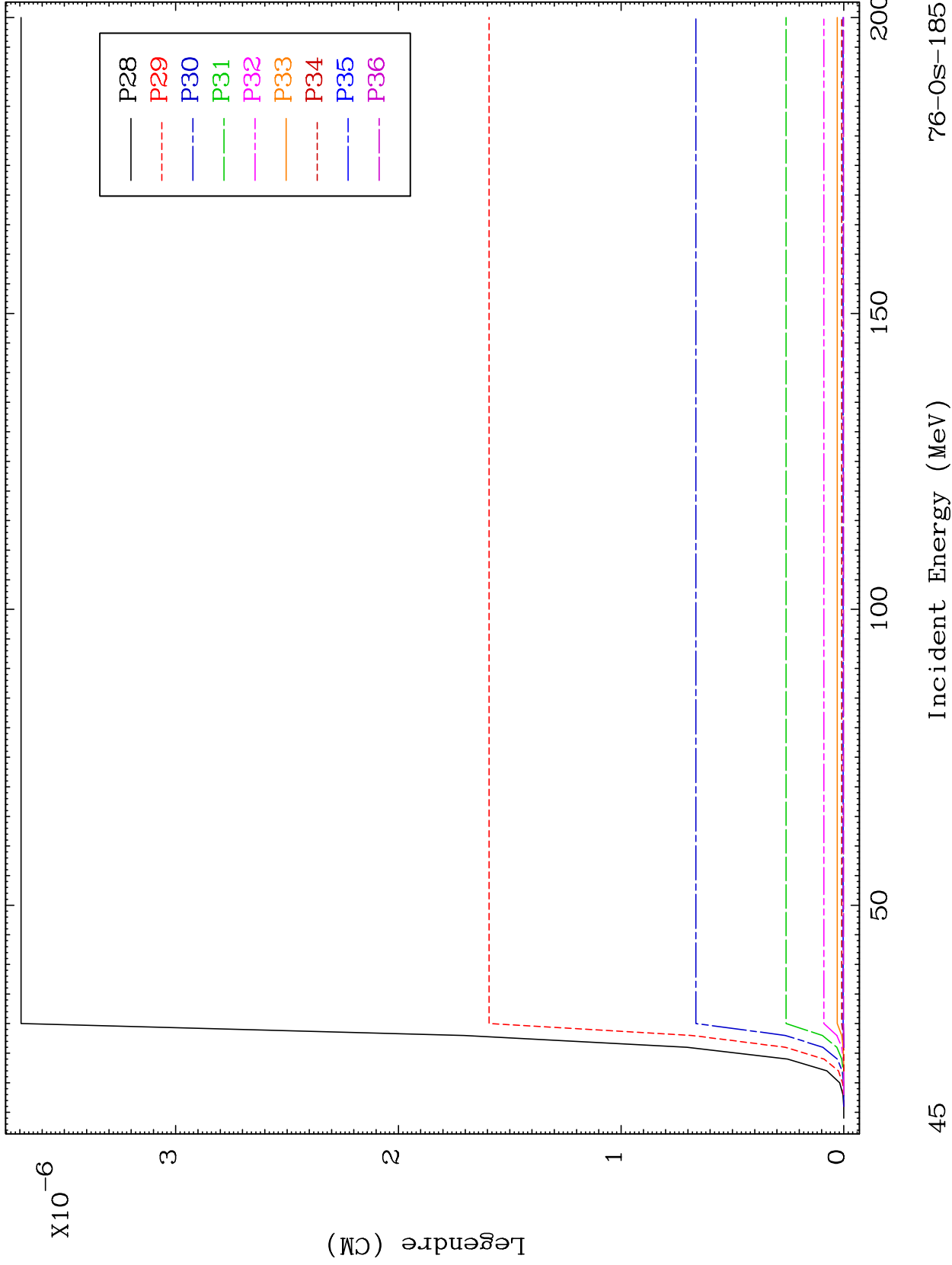
76-Os-185



MAT 7628

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

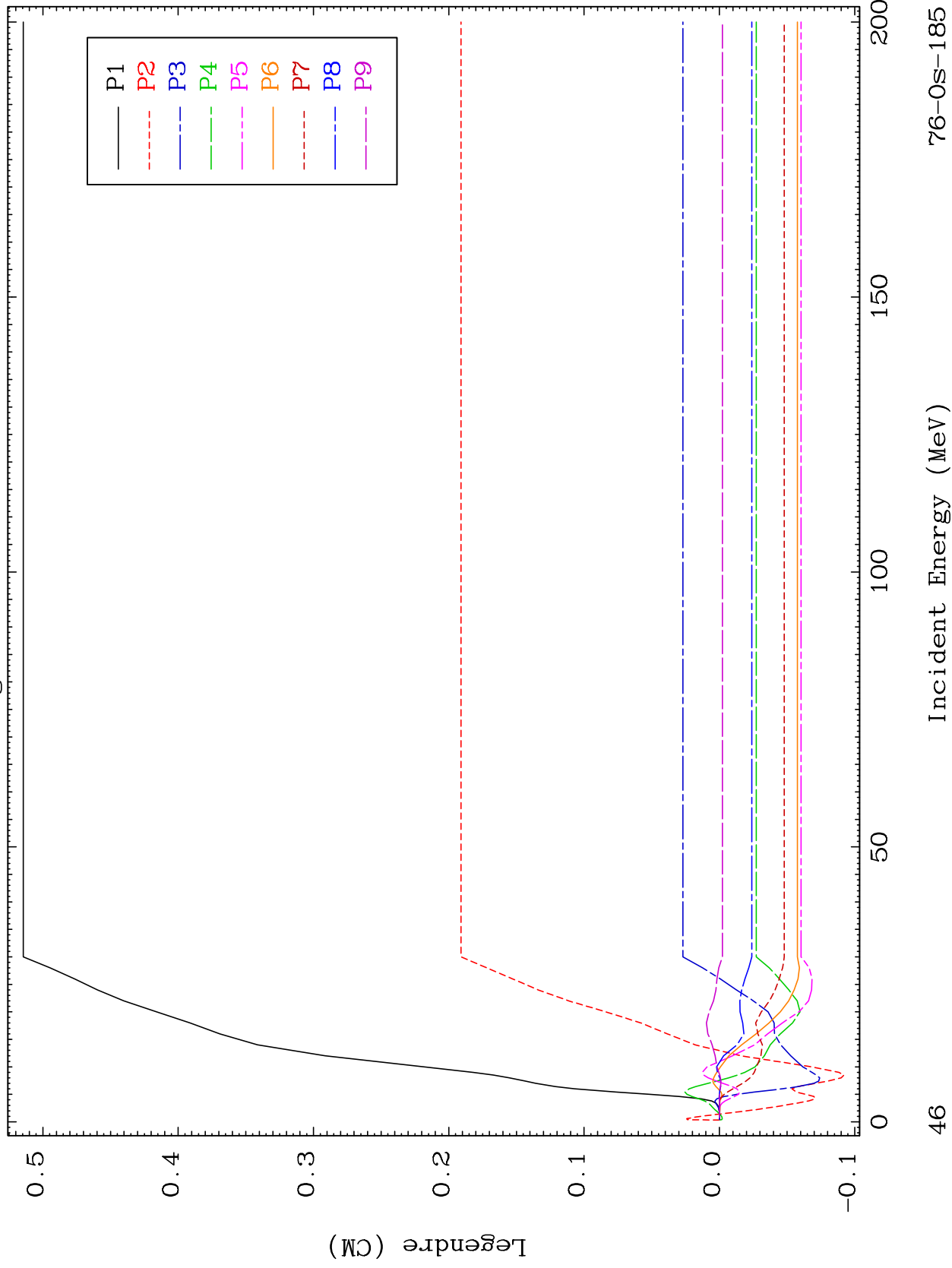
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MAT 7628

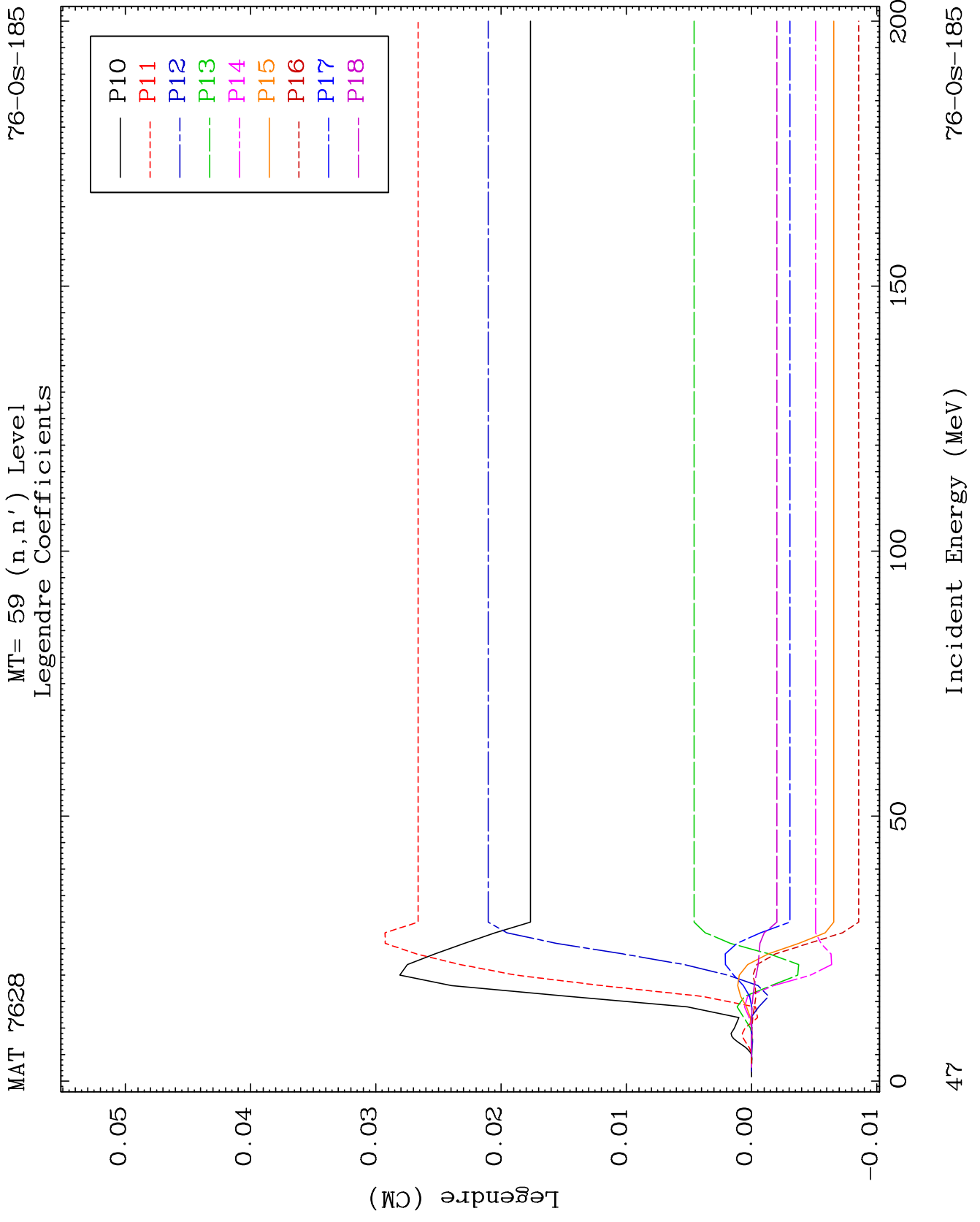
MT= 59 (n,n') Level
Legendre Coefficients

76-Os-185



46

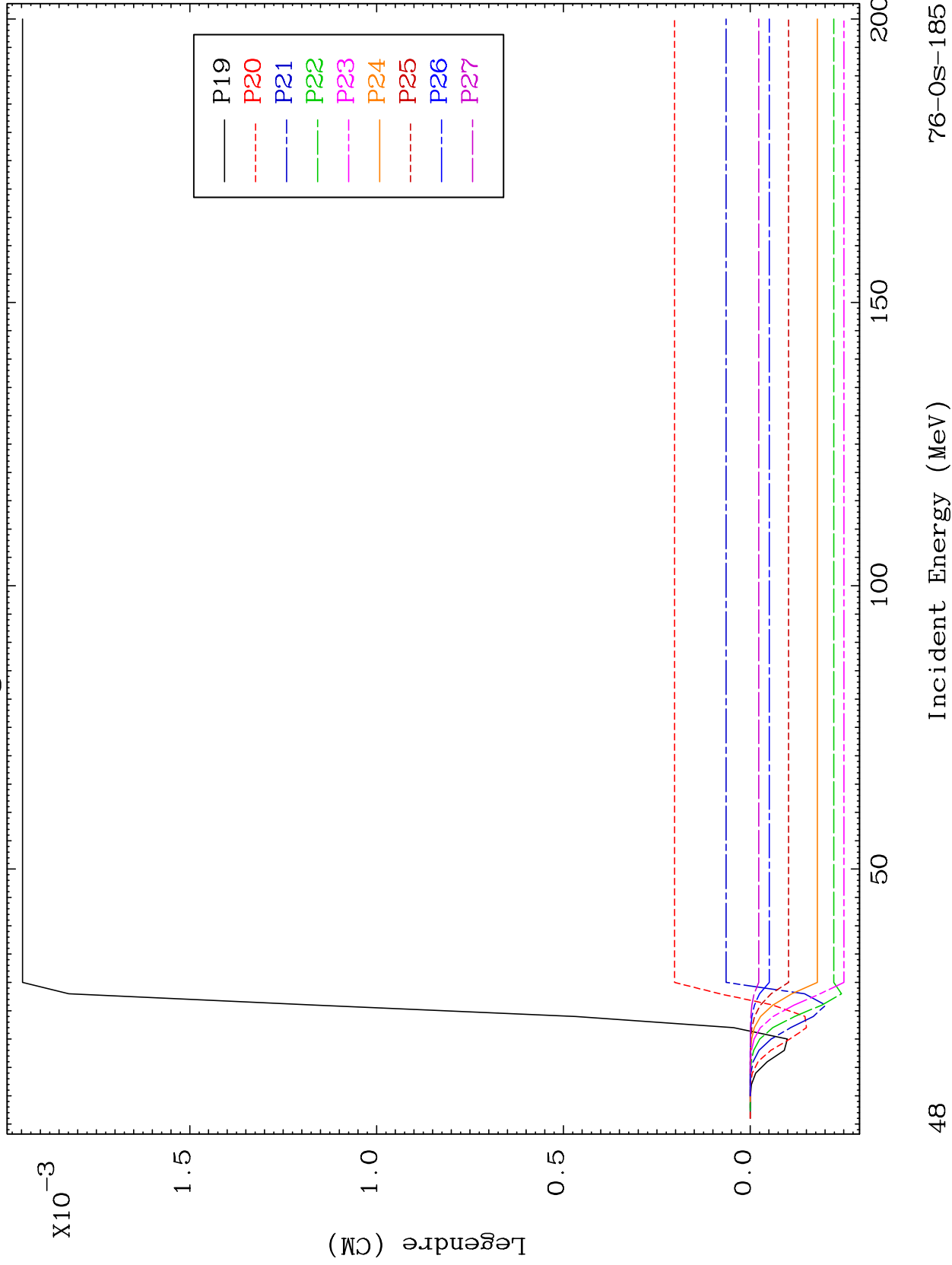
76-Os-185



MAT 7628

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

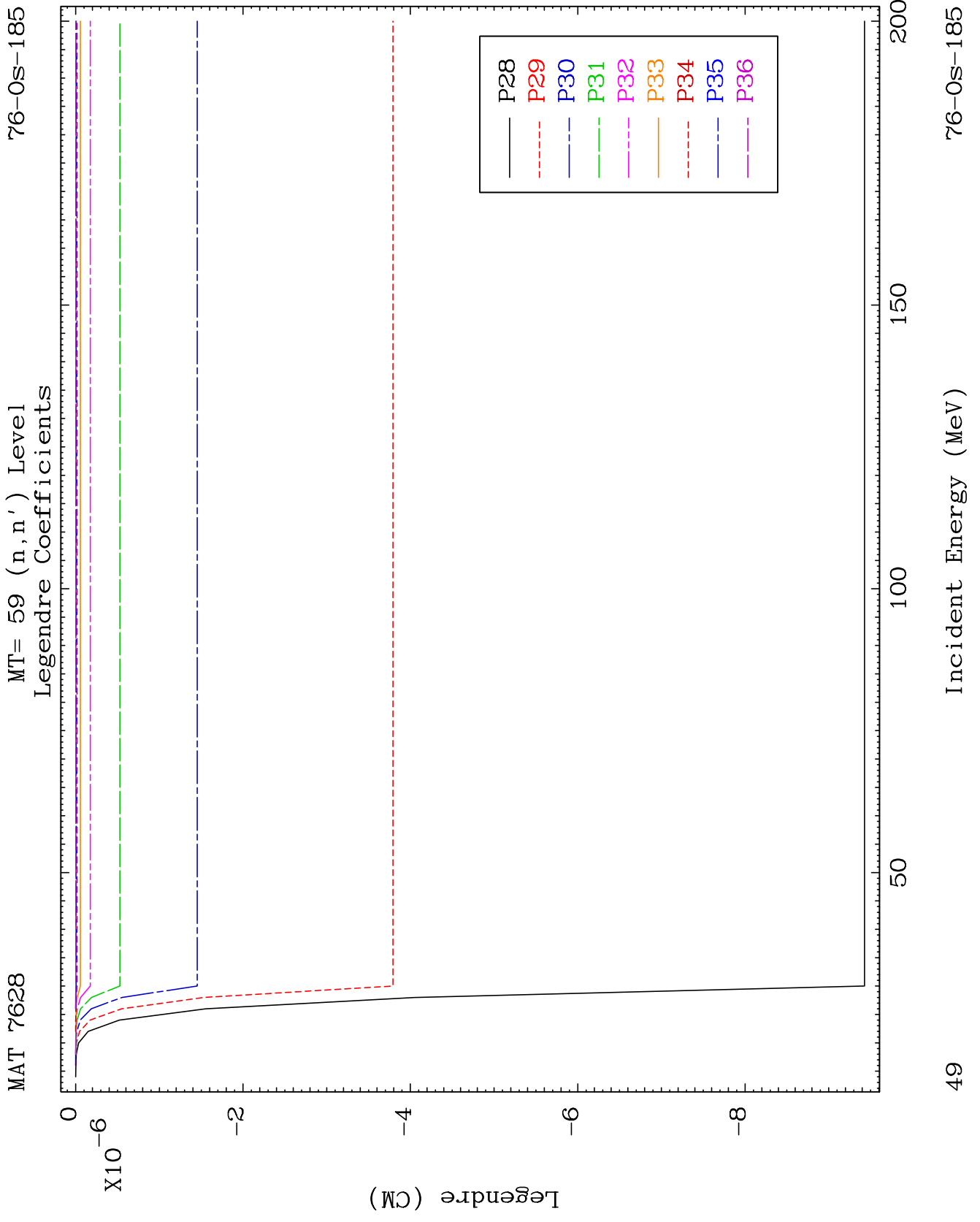
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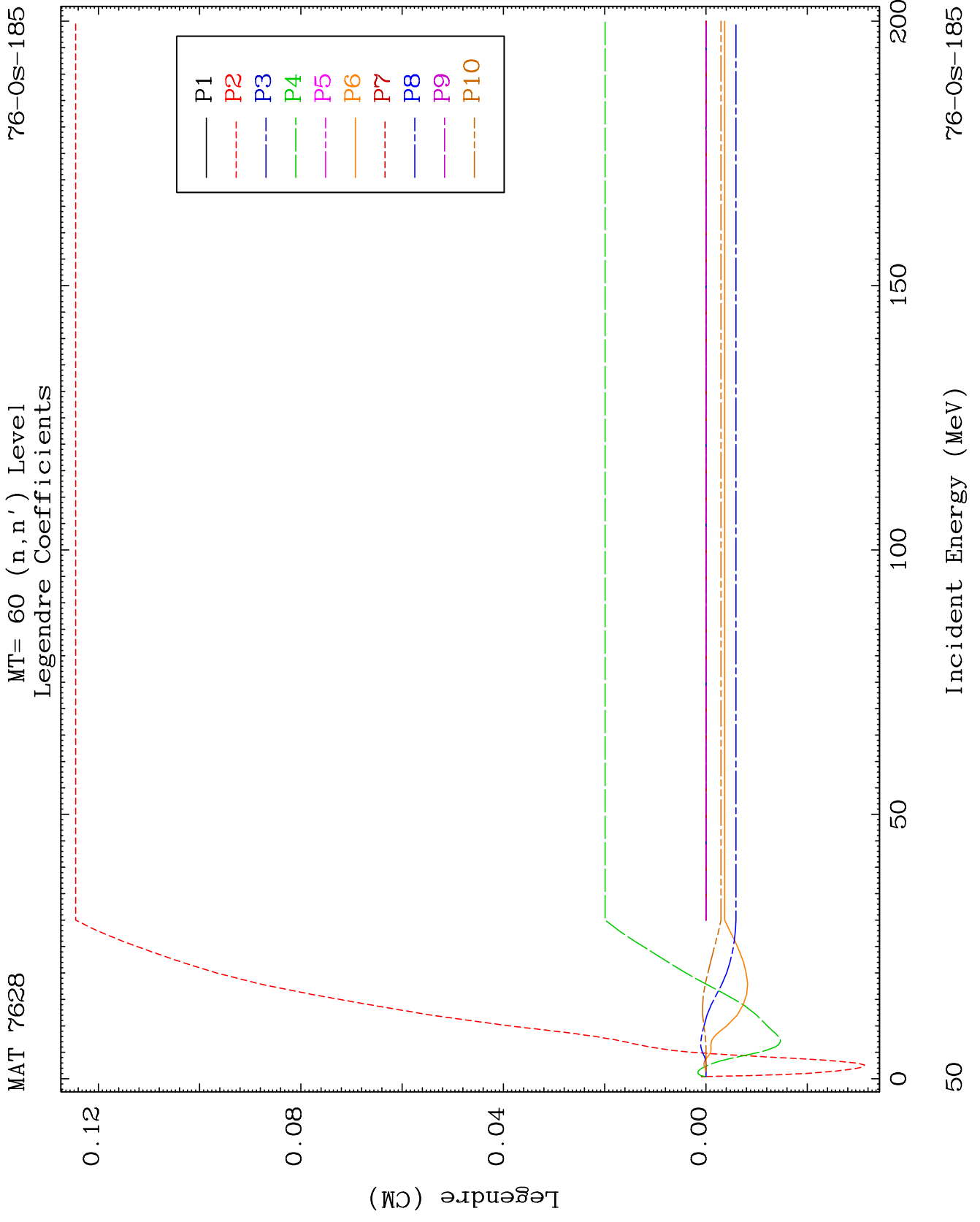


48

Incident Energy (MeV)

76-Os-185

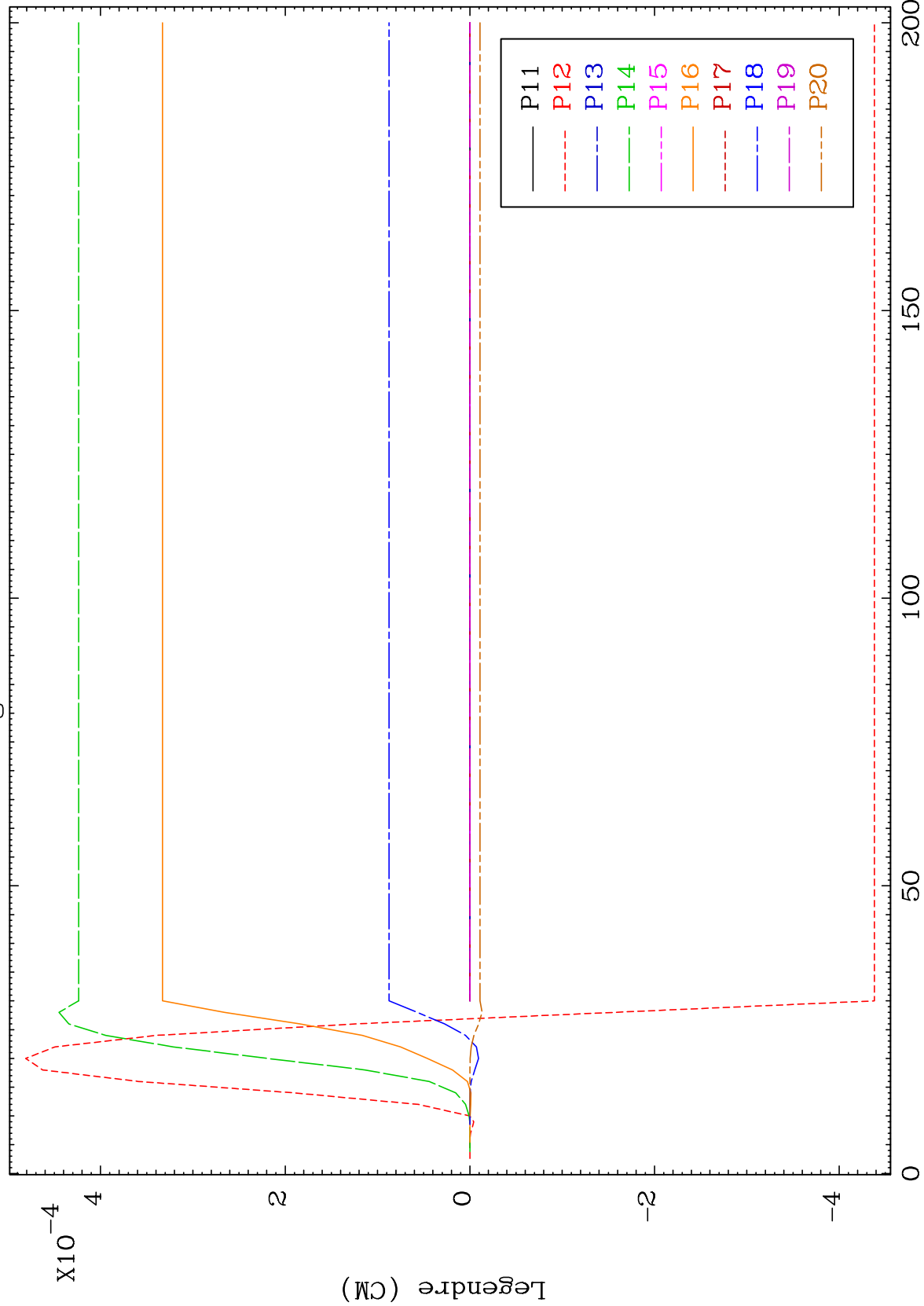




MAT 7628

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

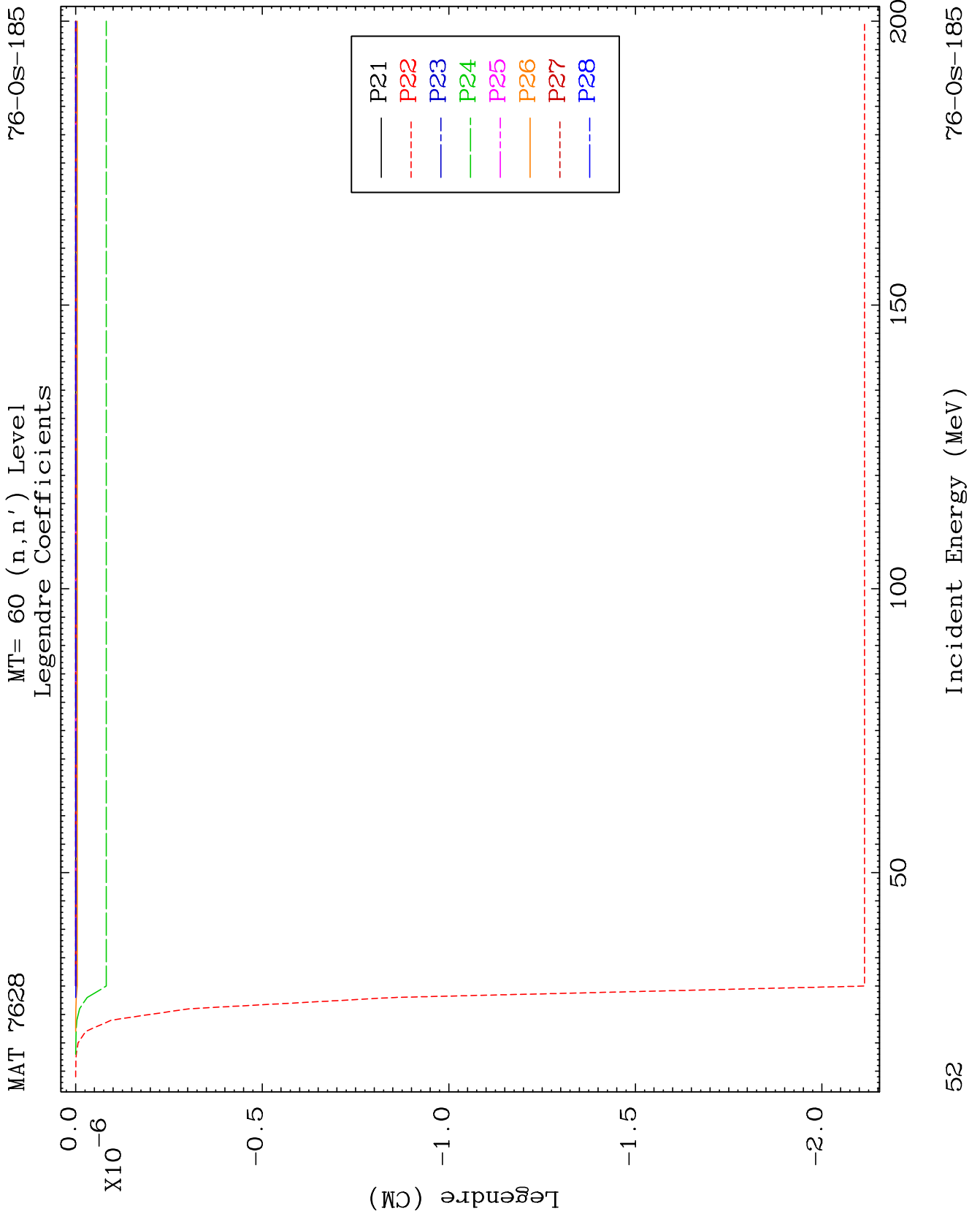
76-Os-185



51

Incident Energy (MeV)

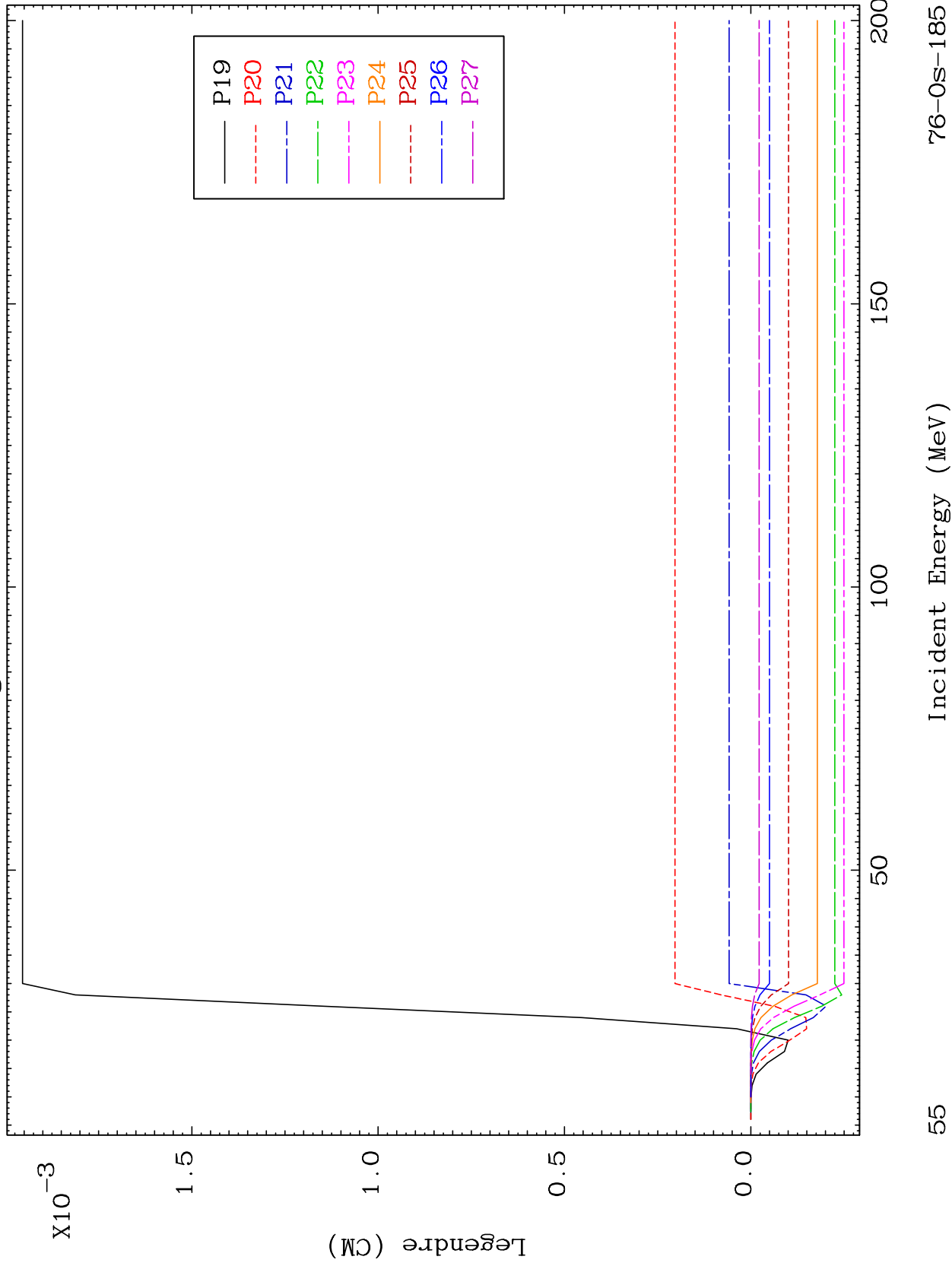
76-Os-185



MAT 7628

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

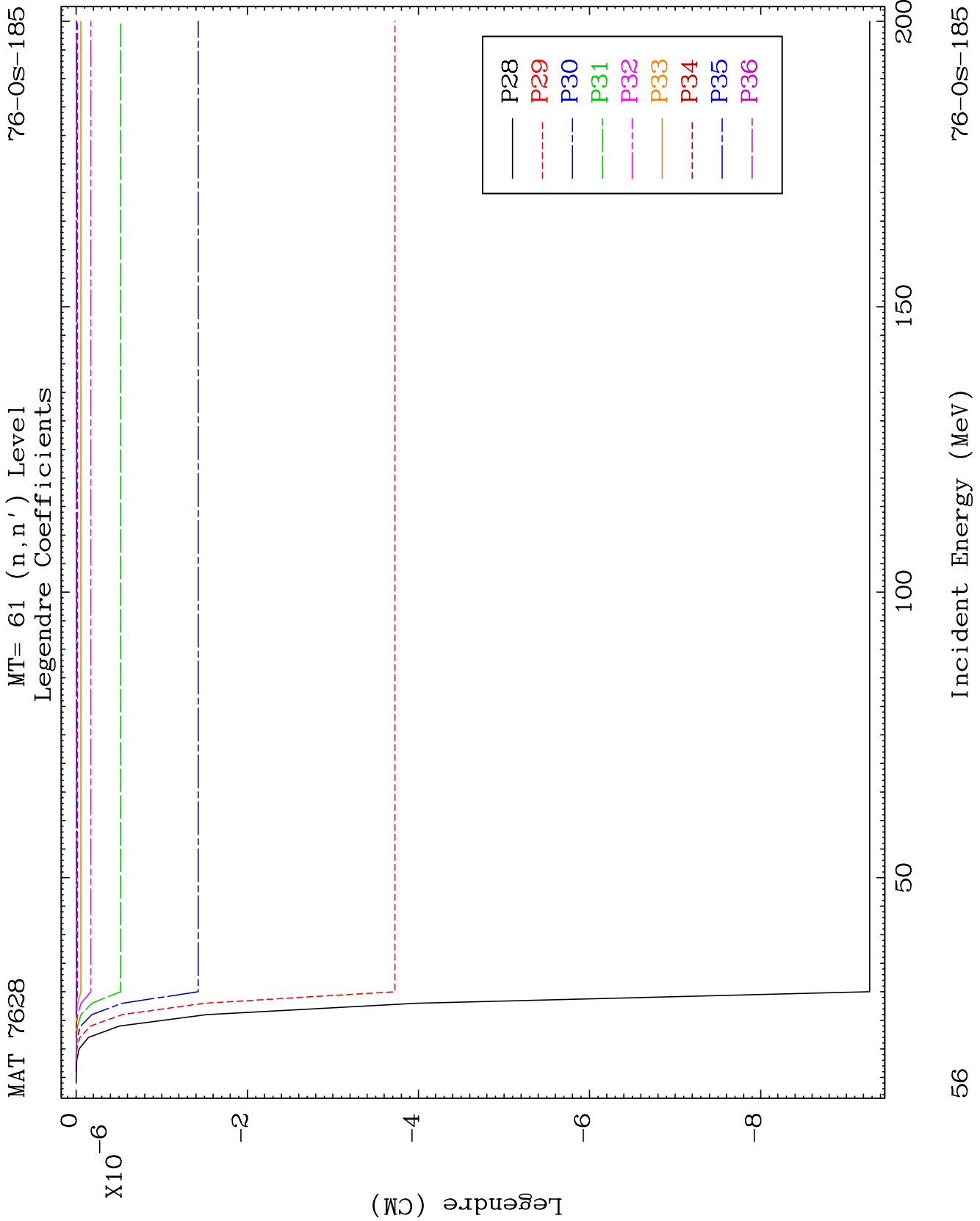
76-Os-185

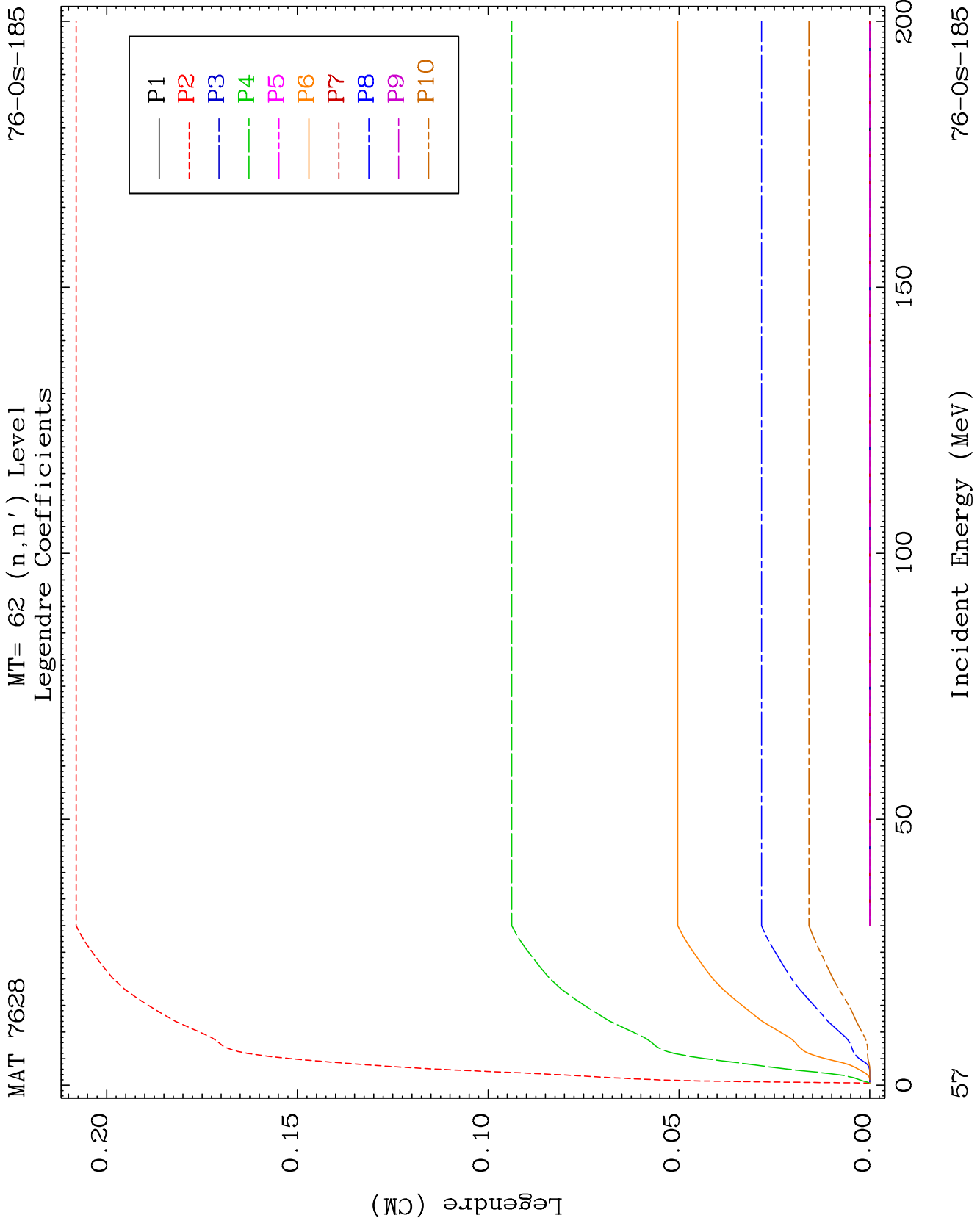


55

Incident Energy (MeV)

76-Os-185

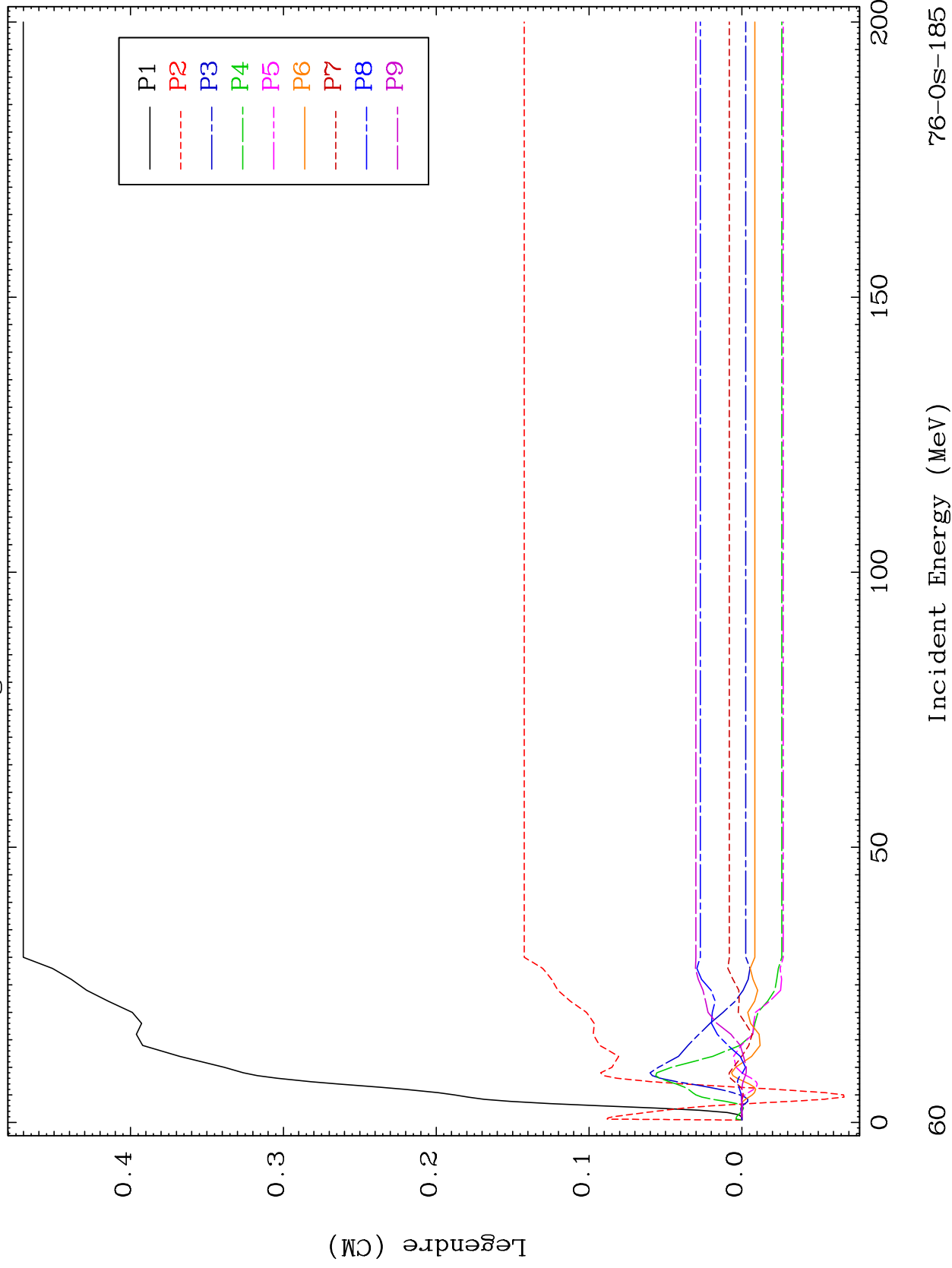




MAT 7628

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

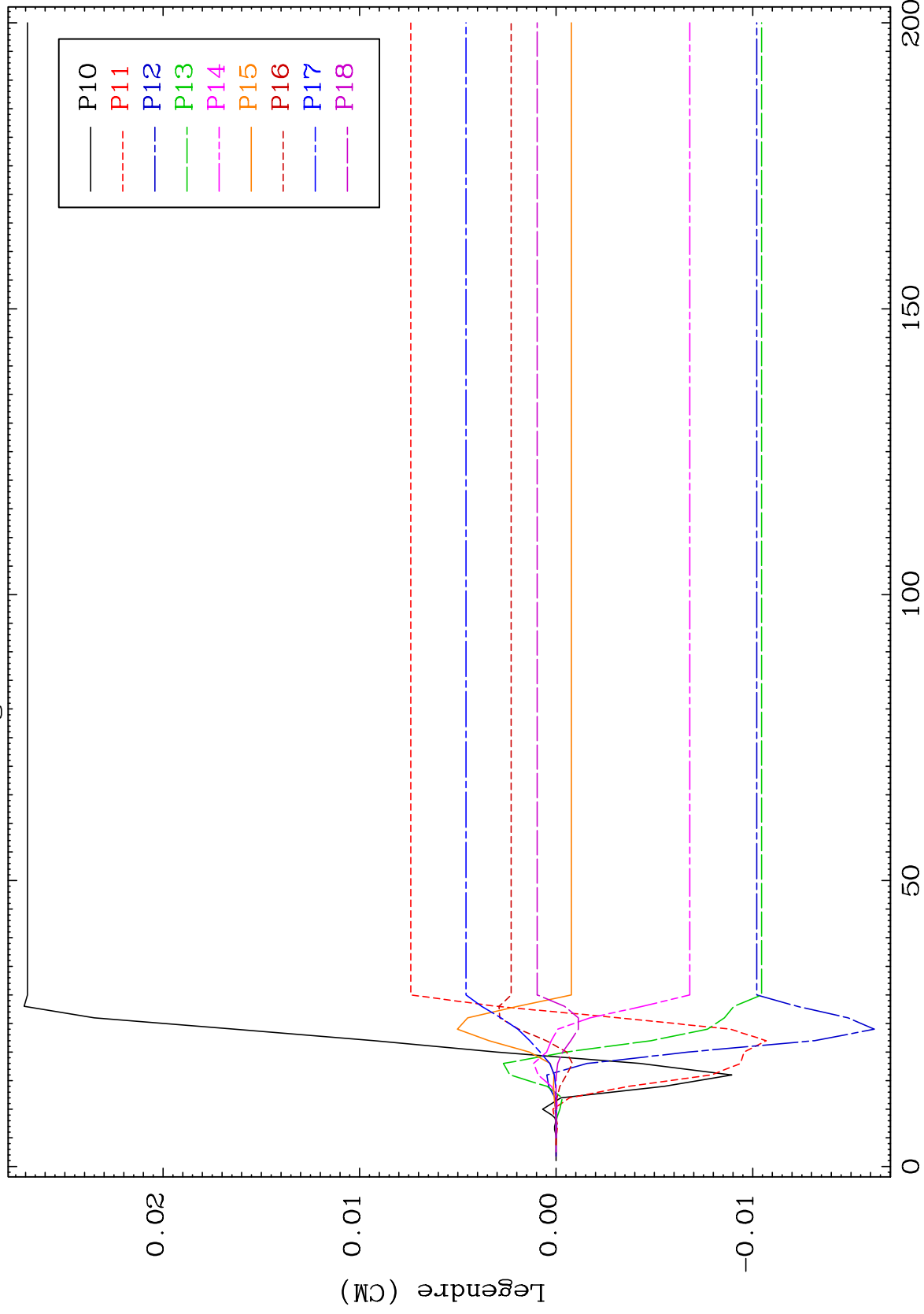
76-Os-185



MAT 7628

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

76-Os-185



61

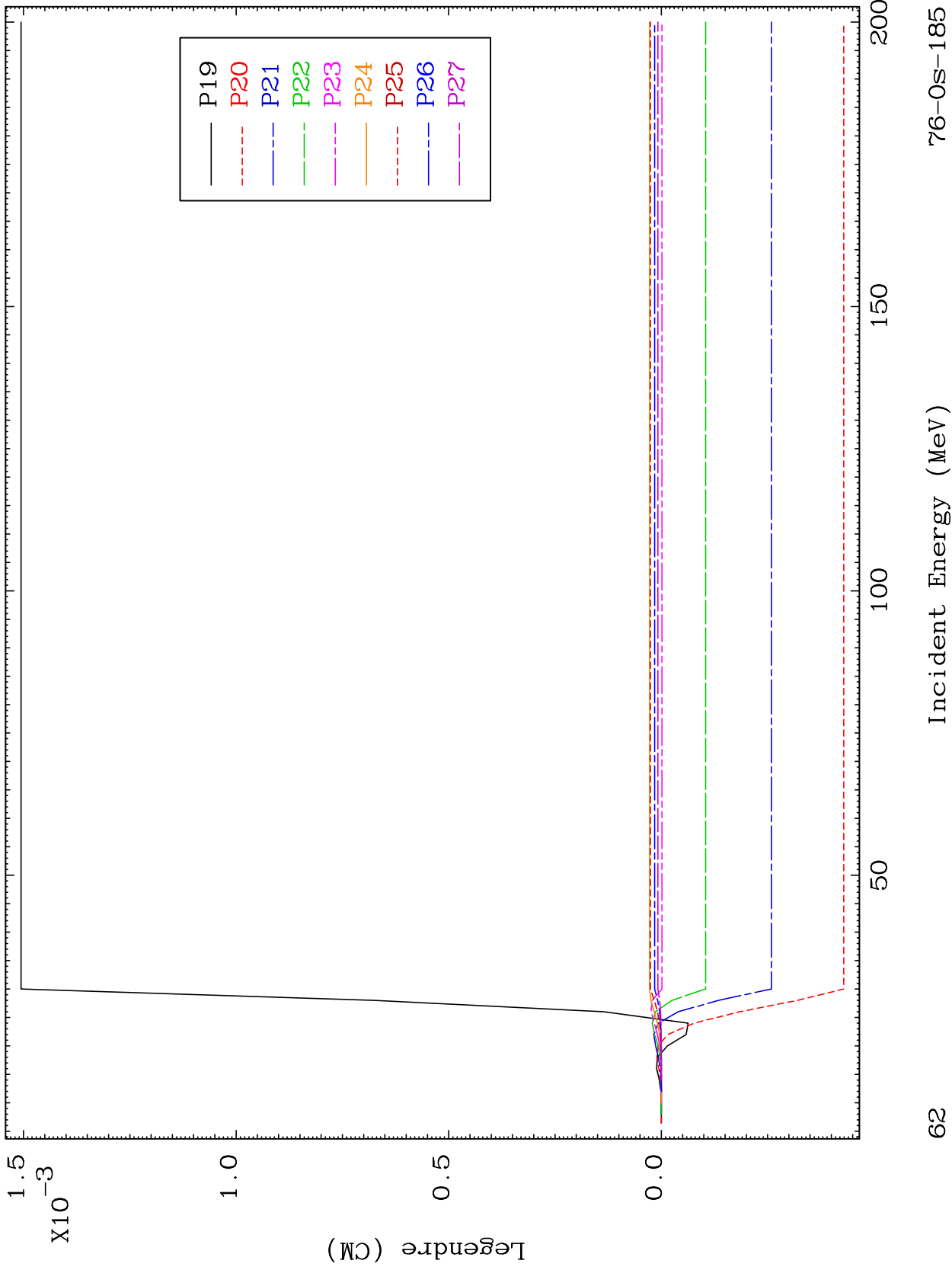
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



62

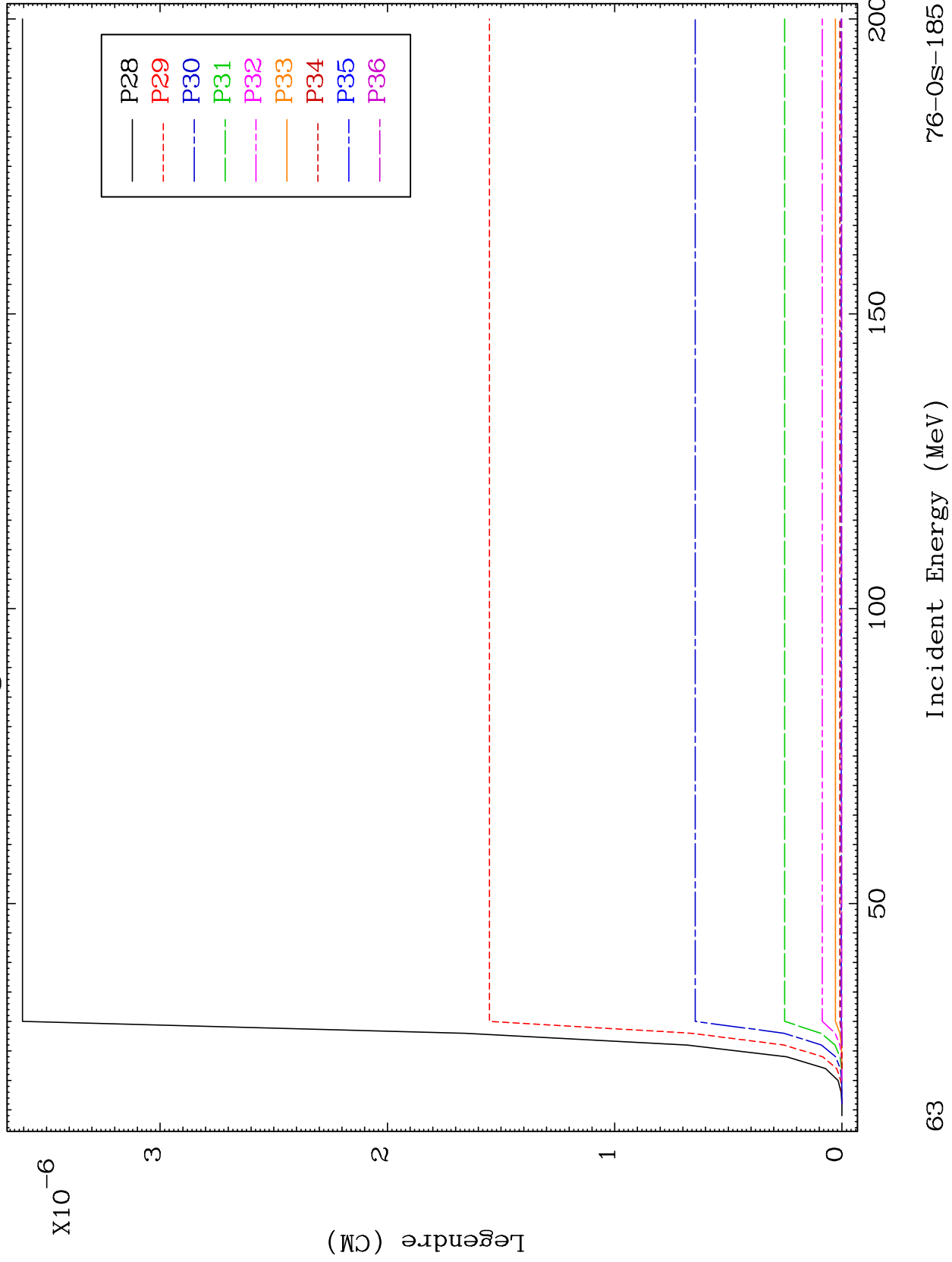
Incident Energy (MeV)

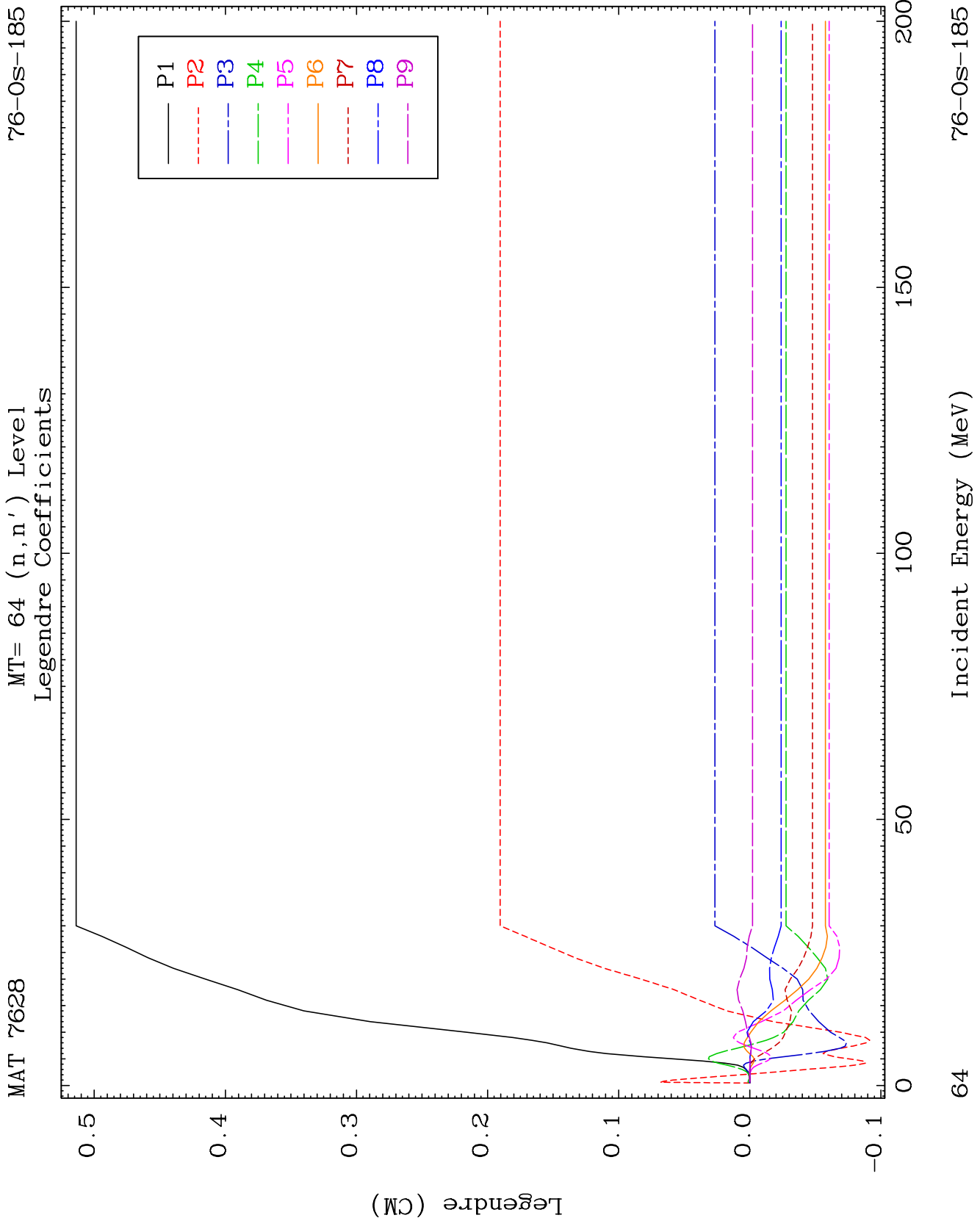
76-Os-185

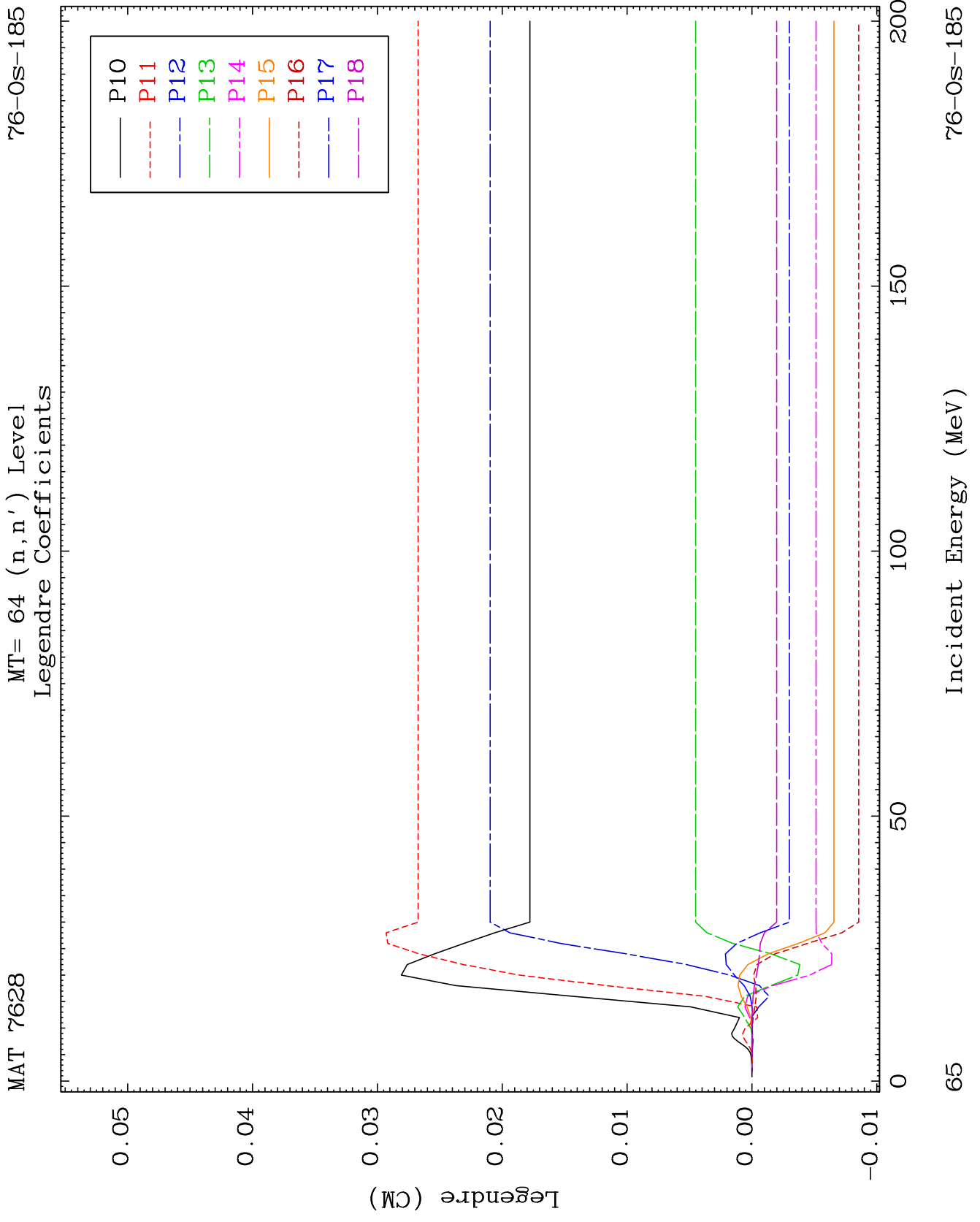
MAT 7628

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

76-Os-185



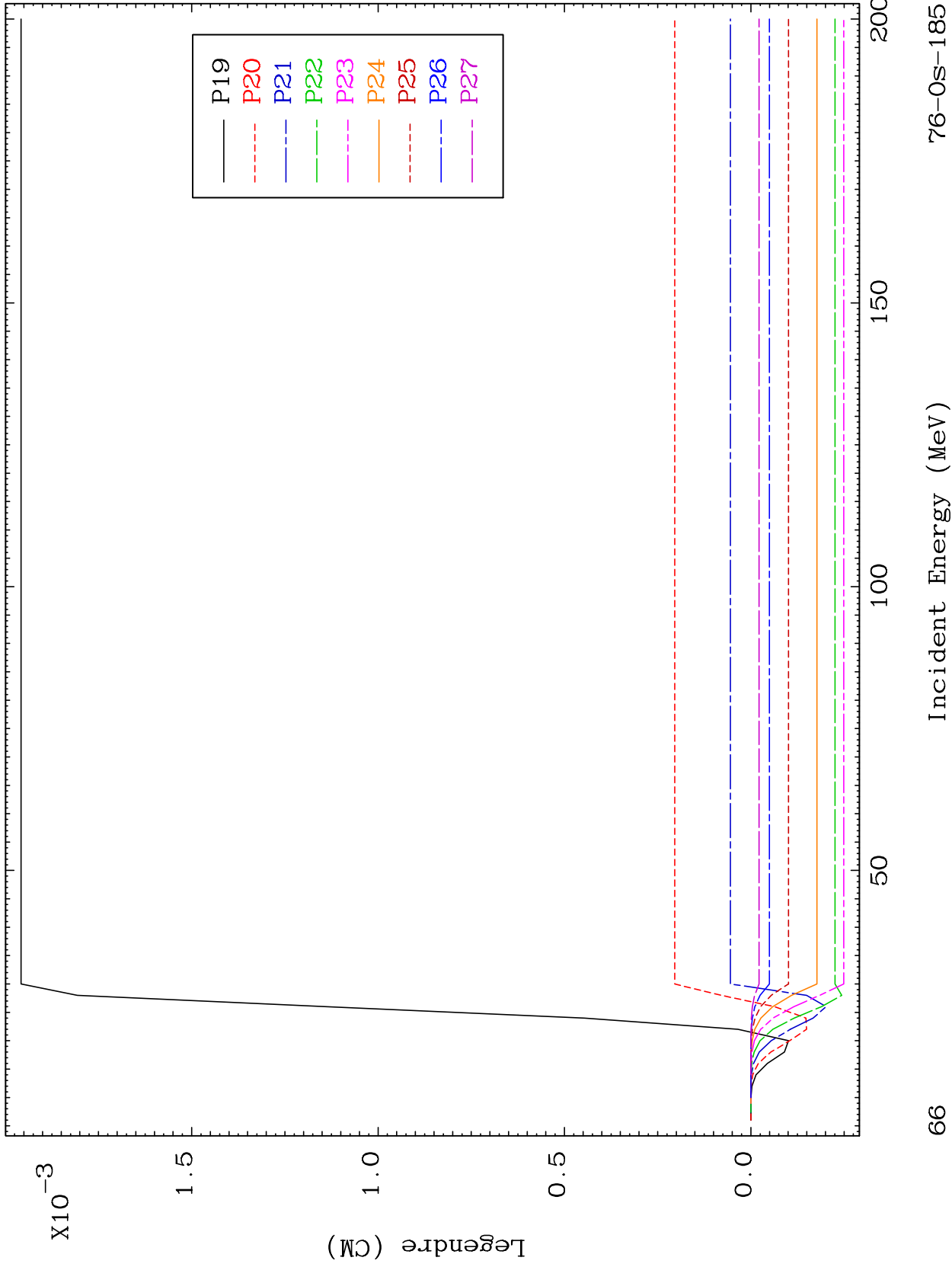




MAT 7628

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

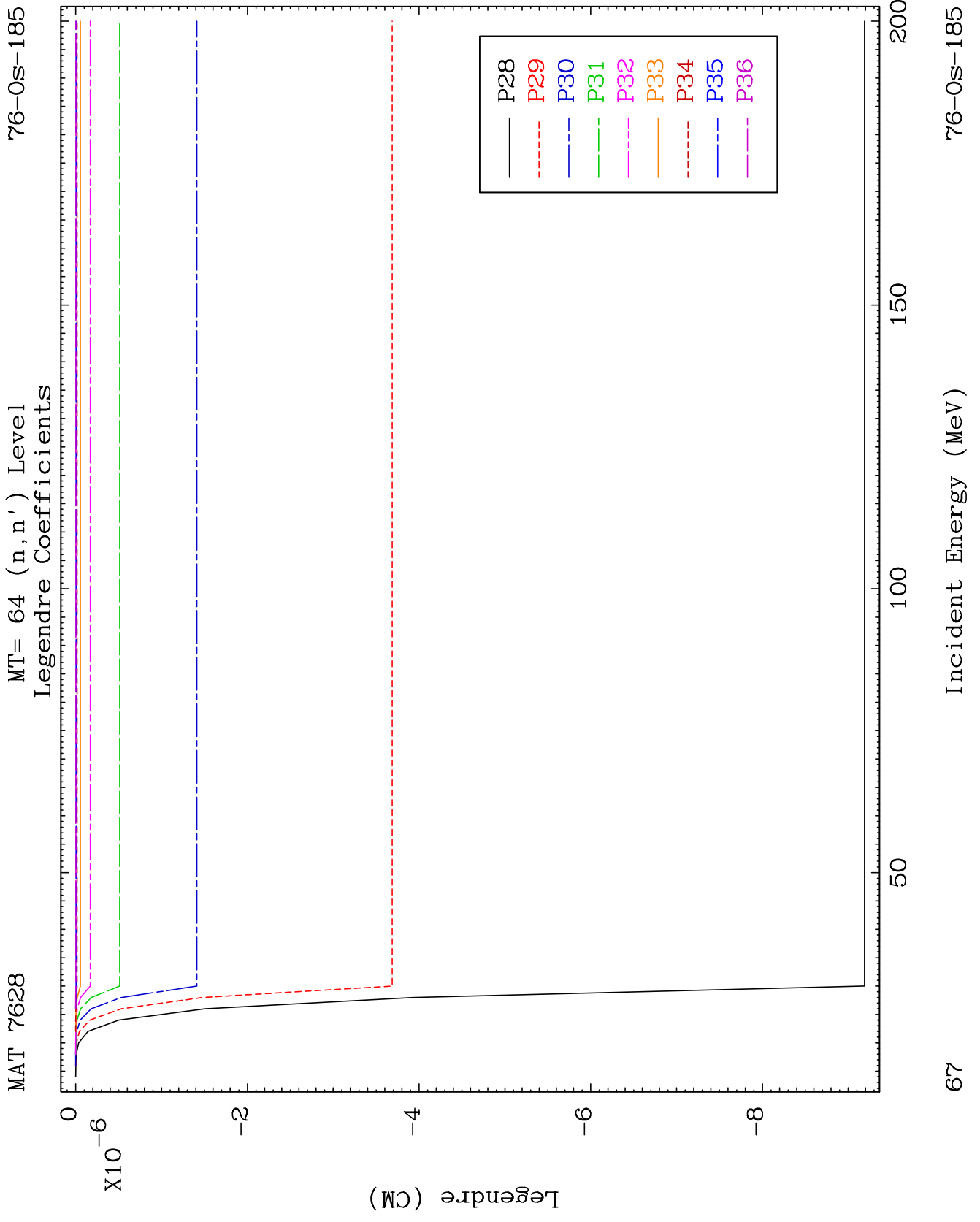
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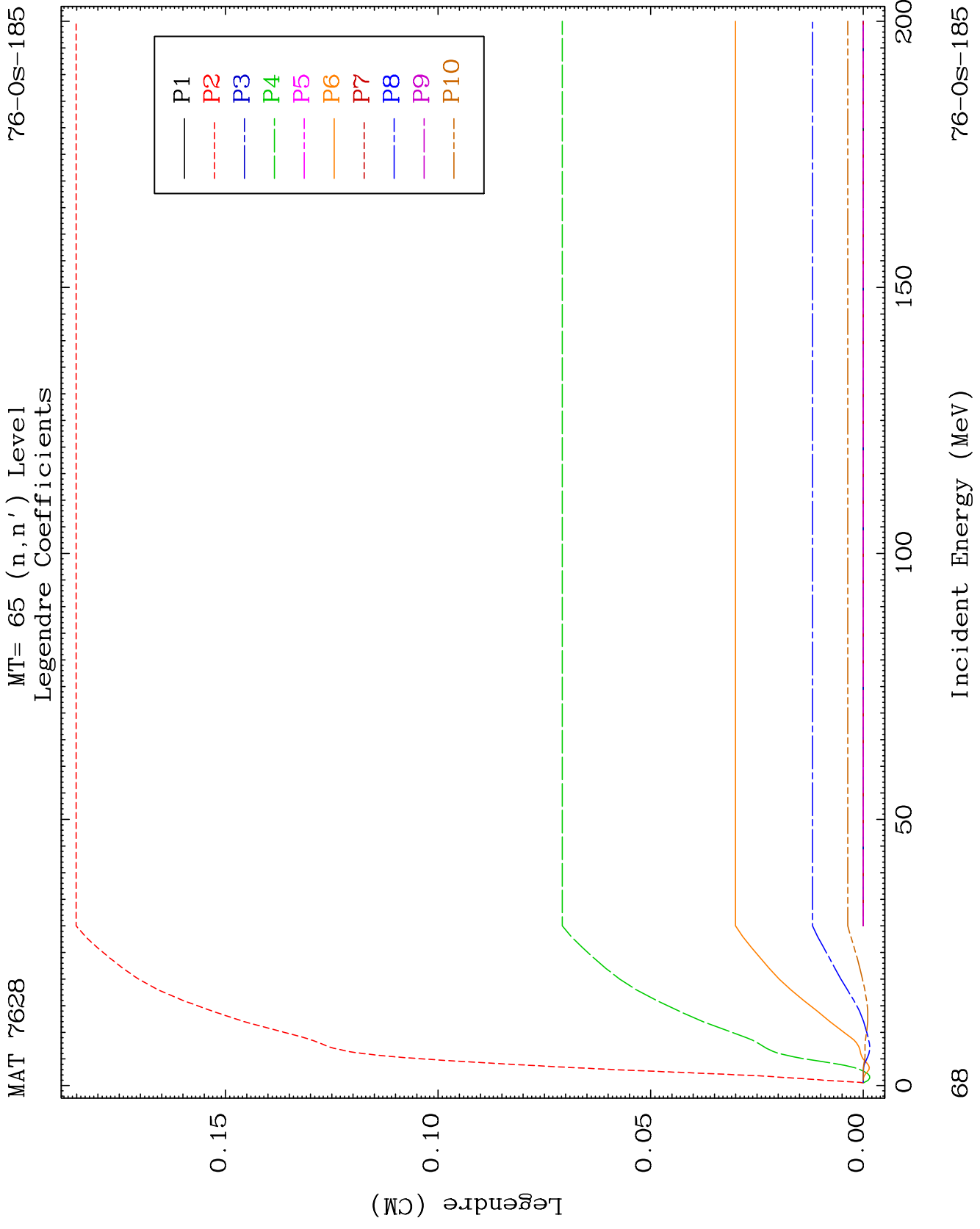


66

Incident Energy (MeV)

76-Os-185

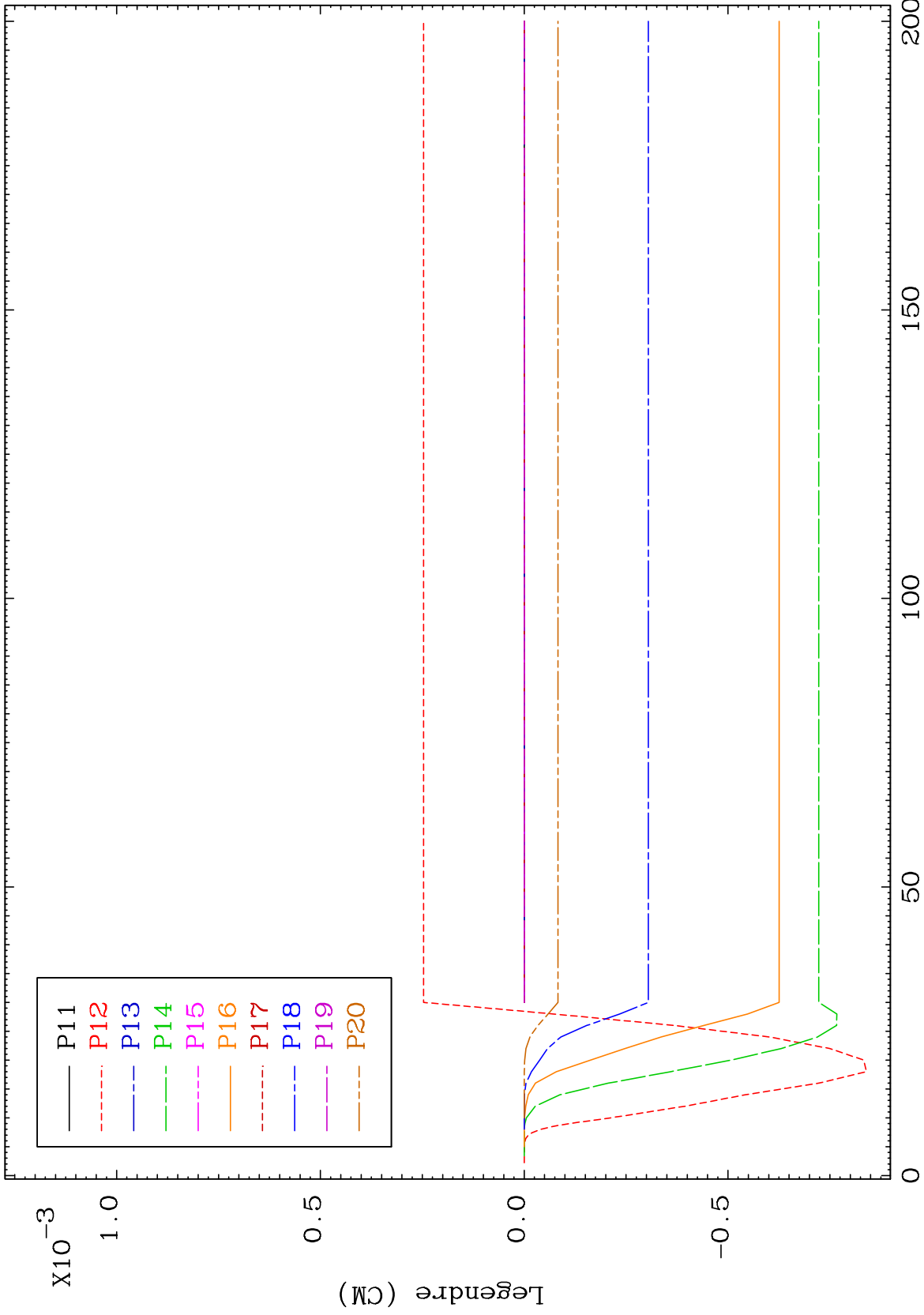




MAT 7628

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

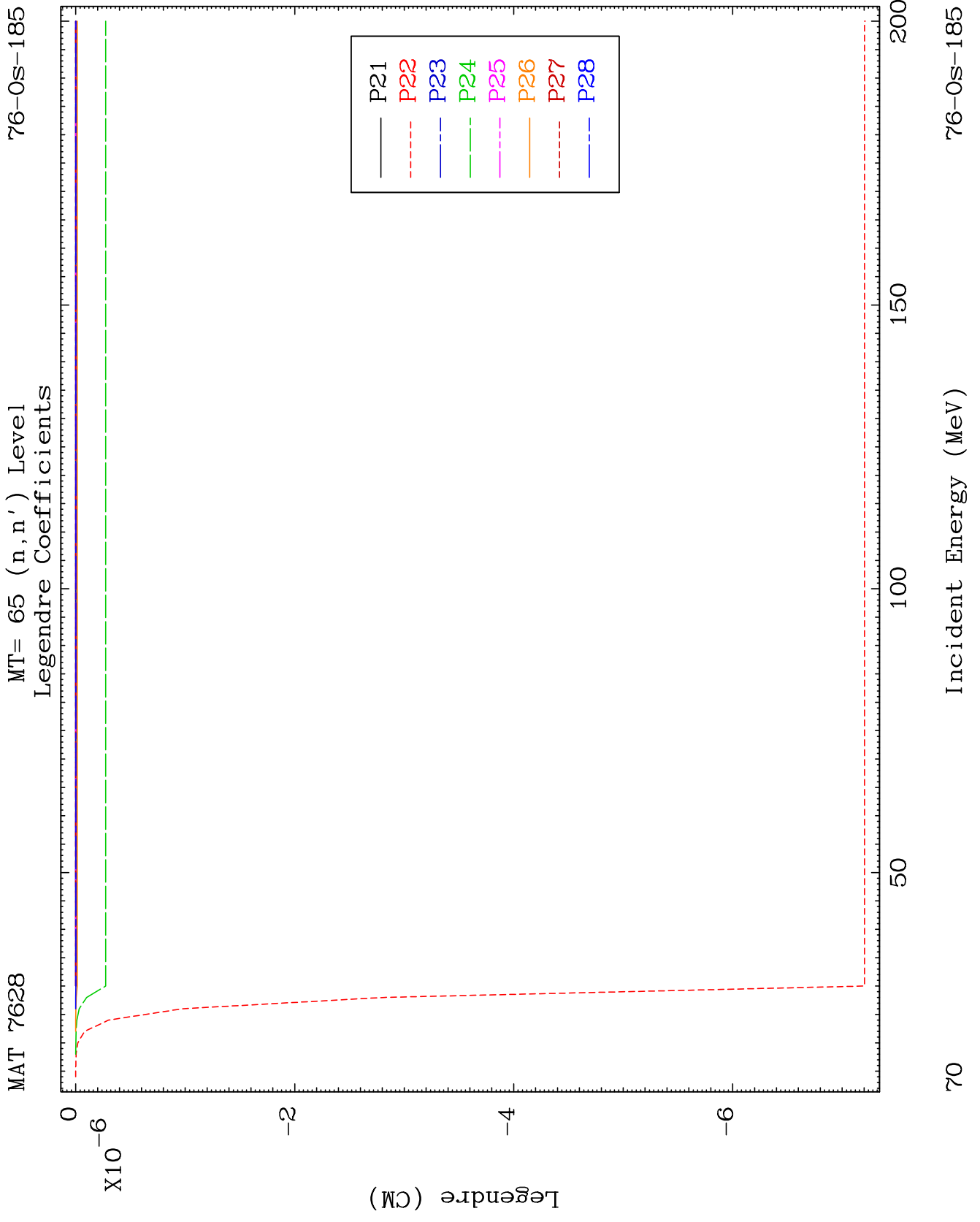
76-Os-185



69

Incident Energy (MeV)

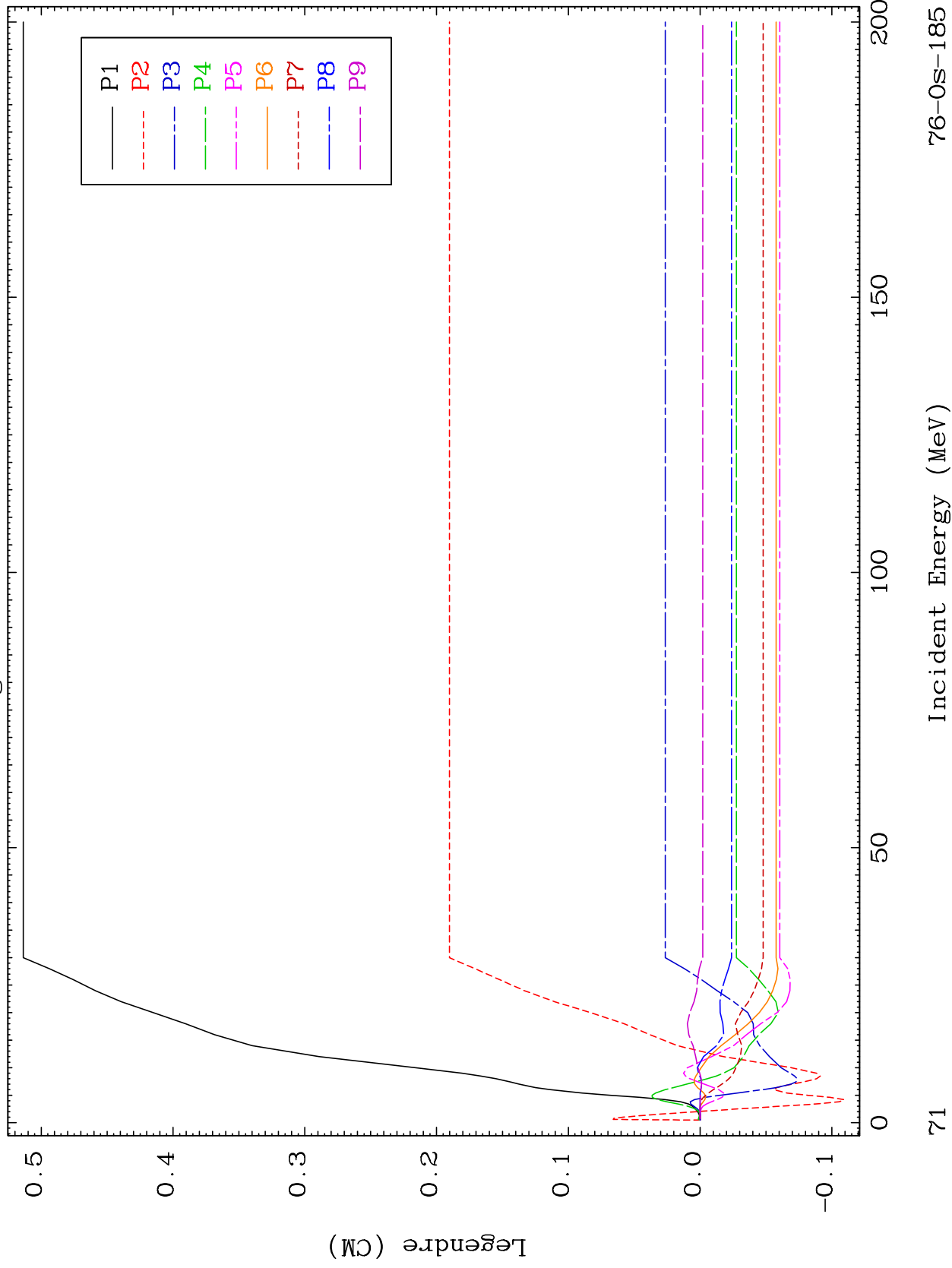
76-Os-185



MAT 7628

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

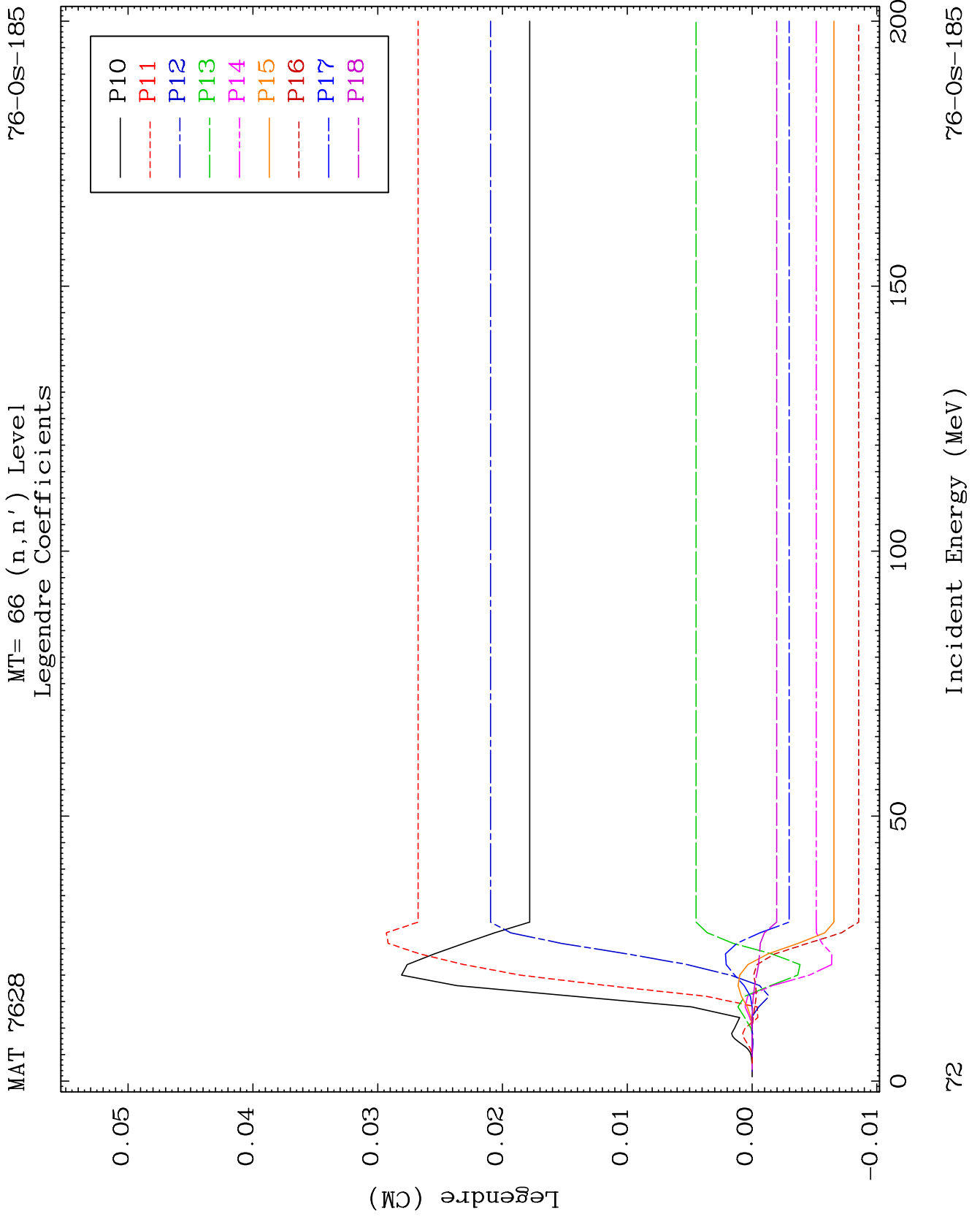
76-Os-185

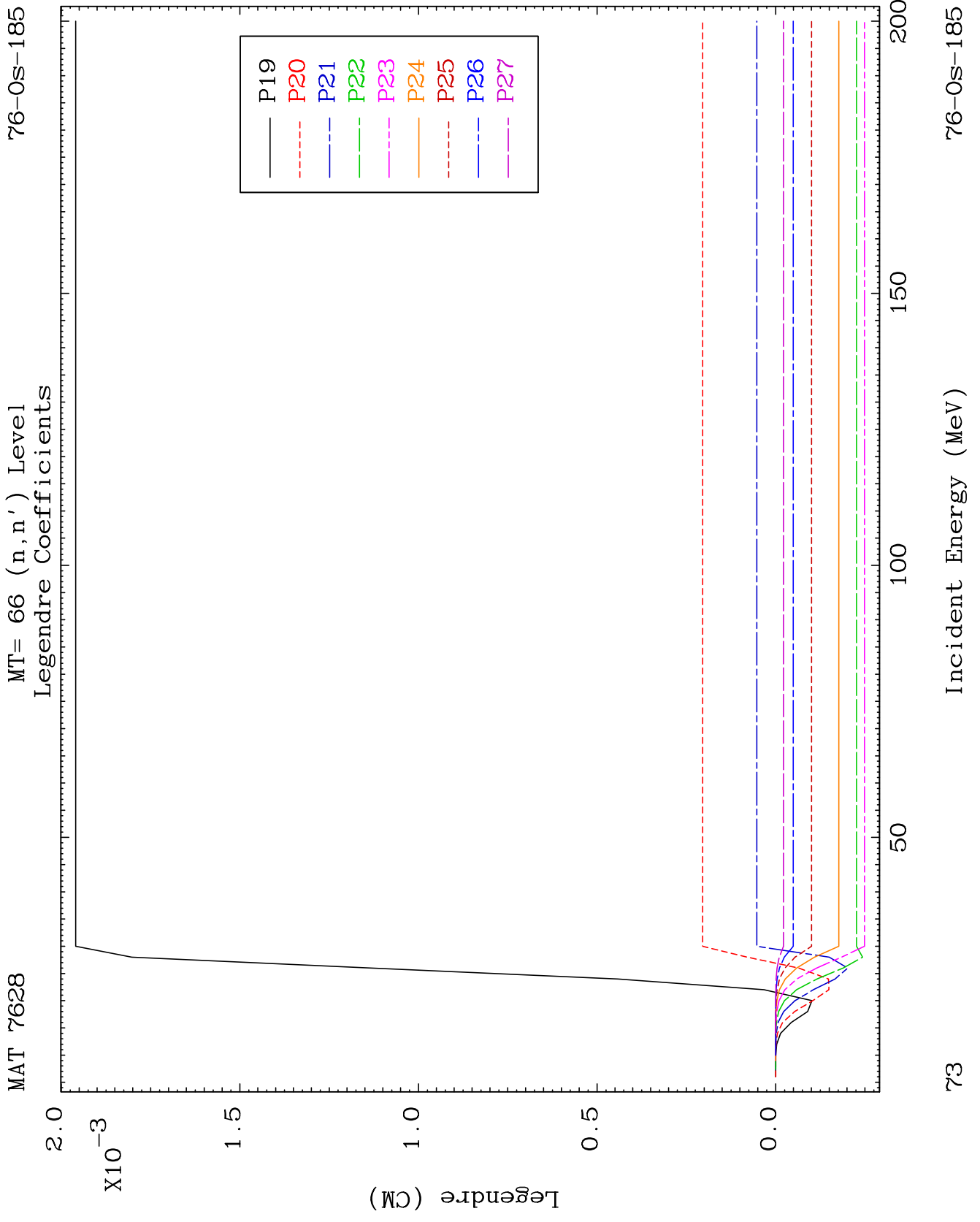


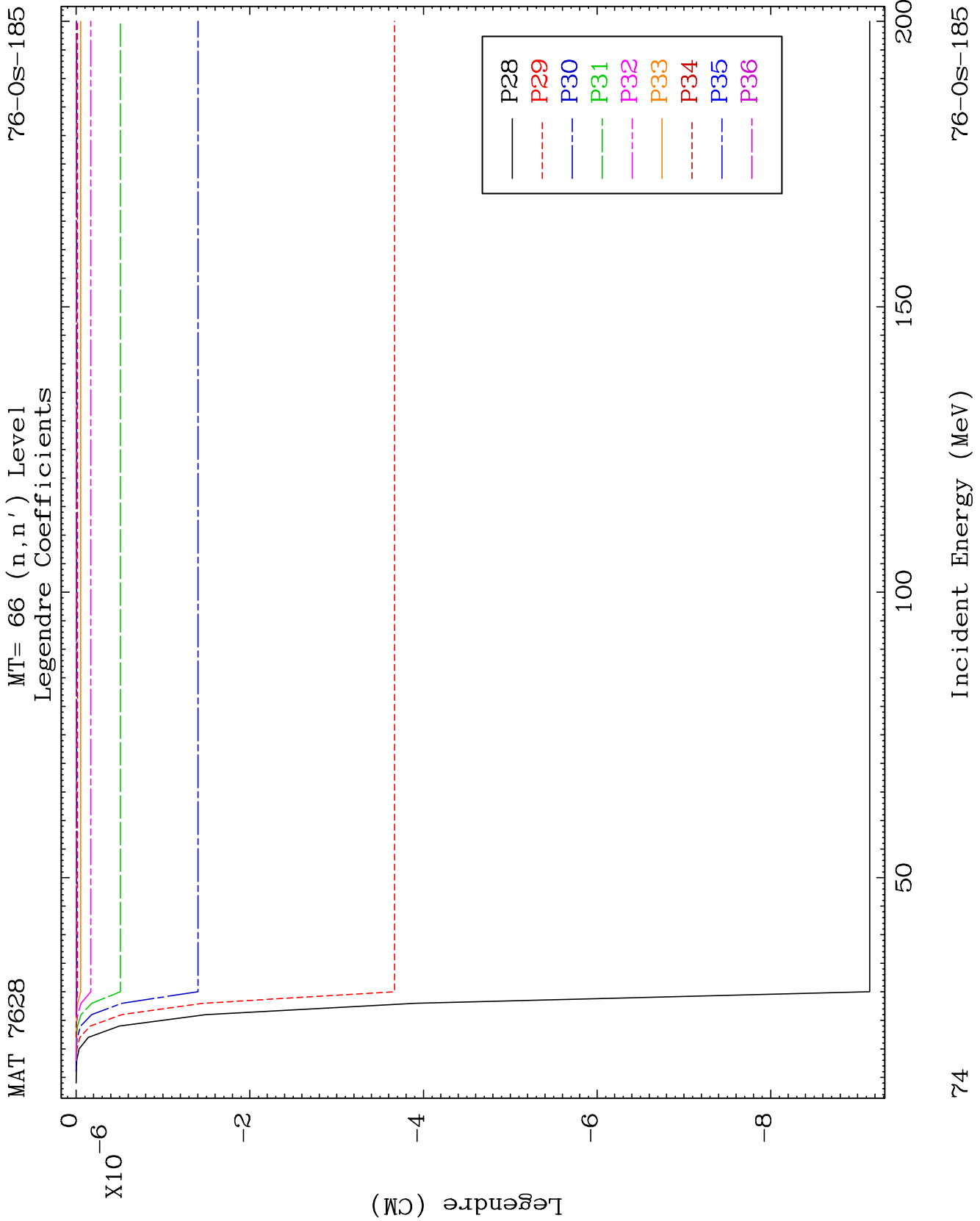
76-Os-185

Incident Energy (MeV)

71



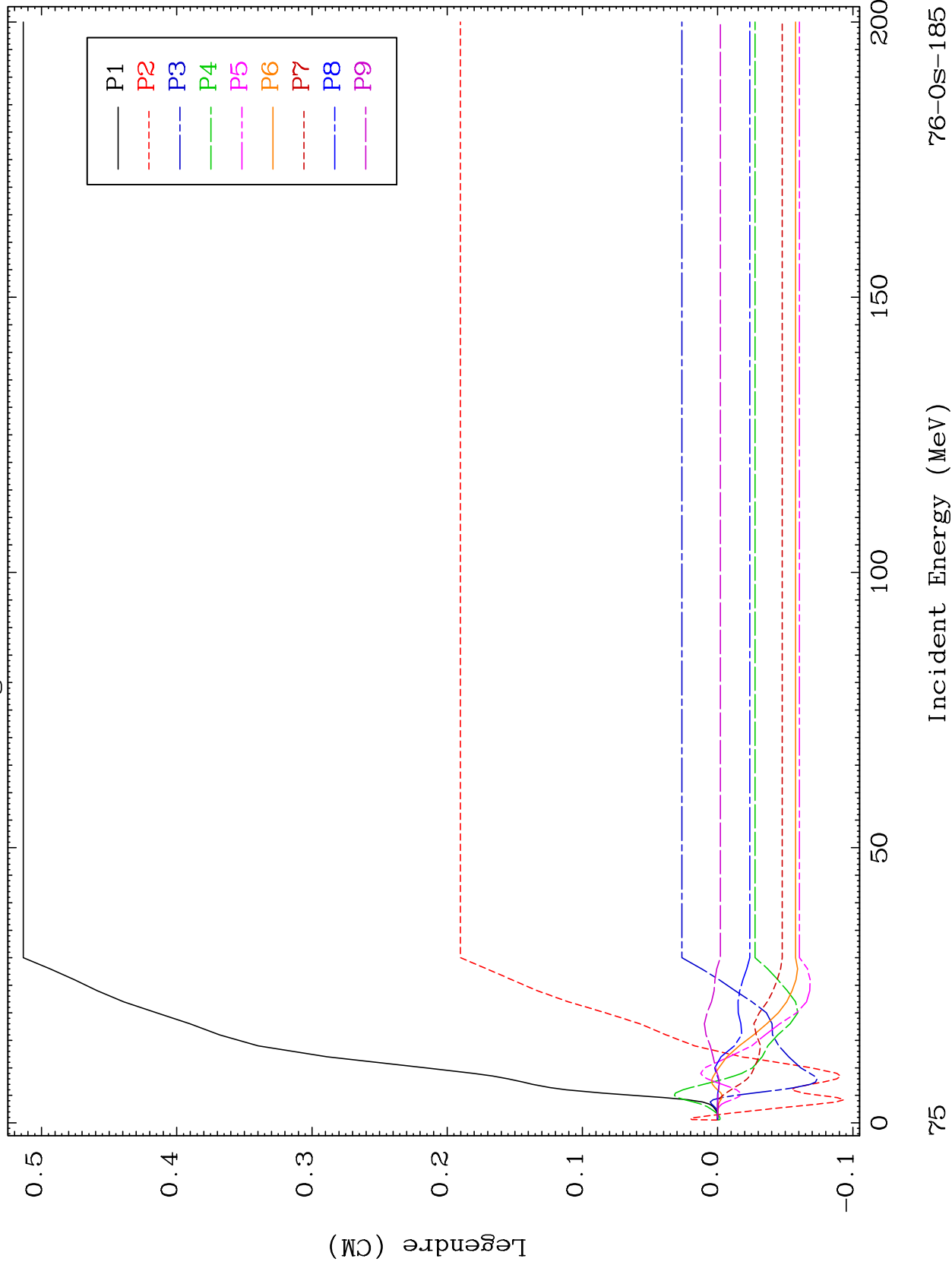




MAT 7628

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

76-Os-185



76-Os-185

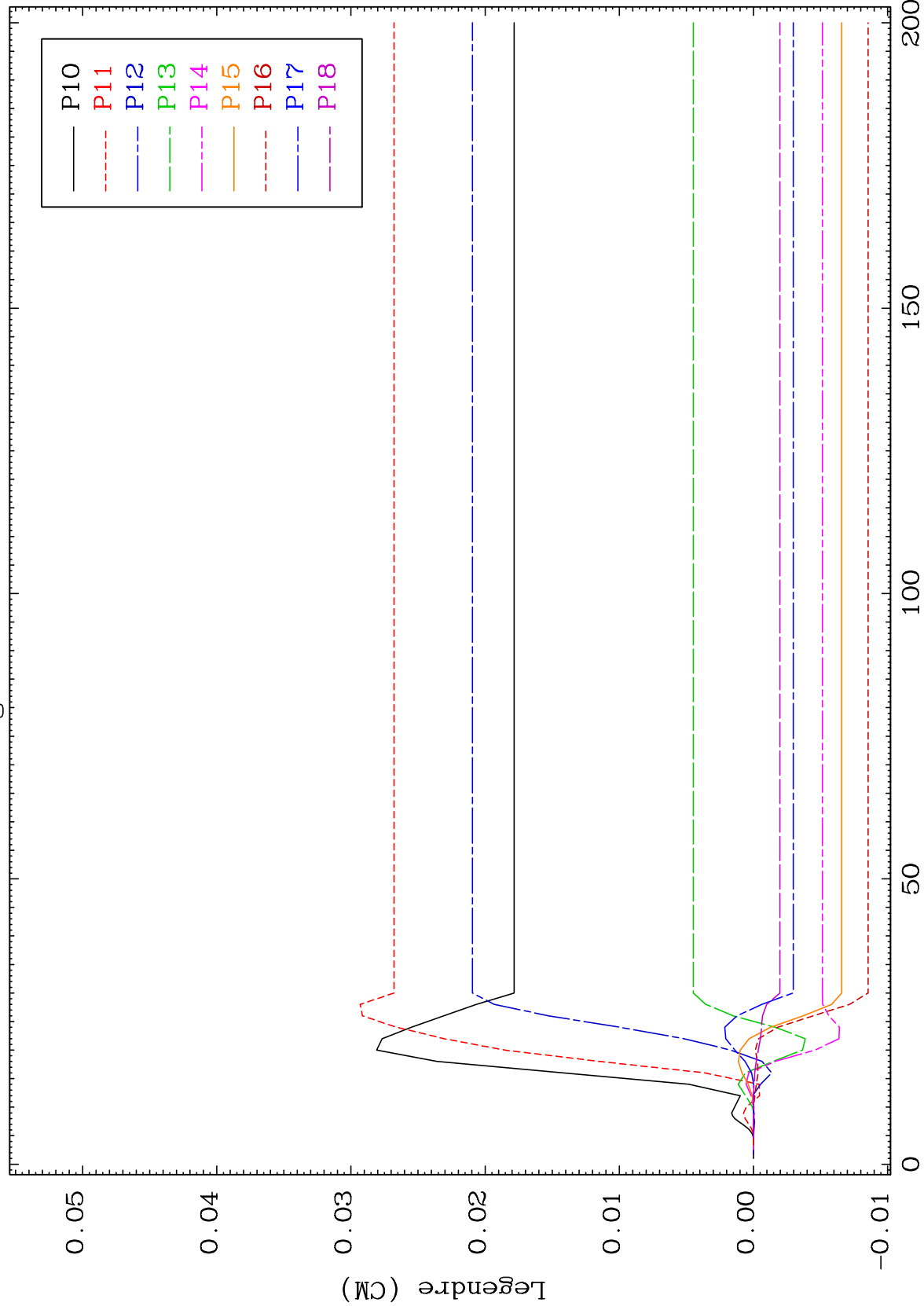
Incident Energy (MeV)

75

MAT 7628

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

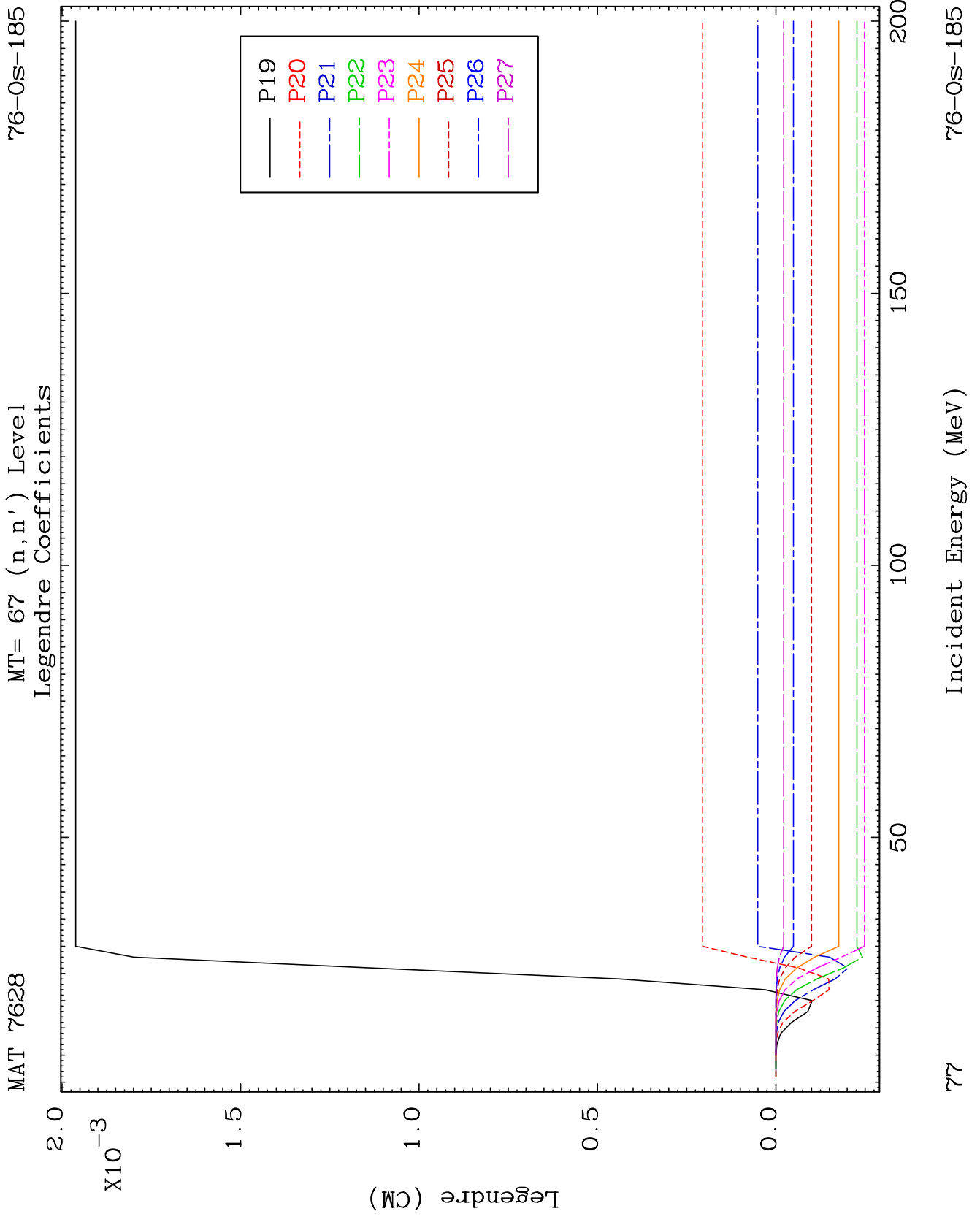
76-Os-185

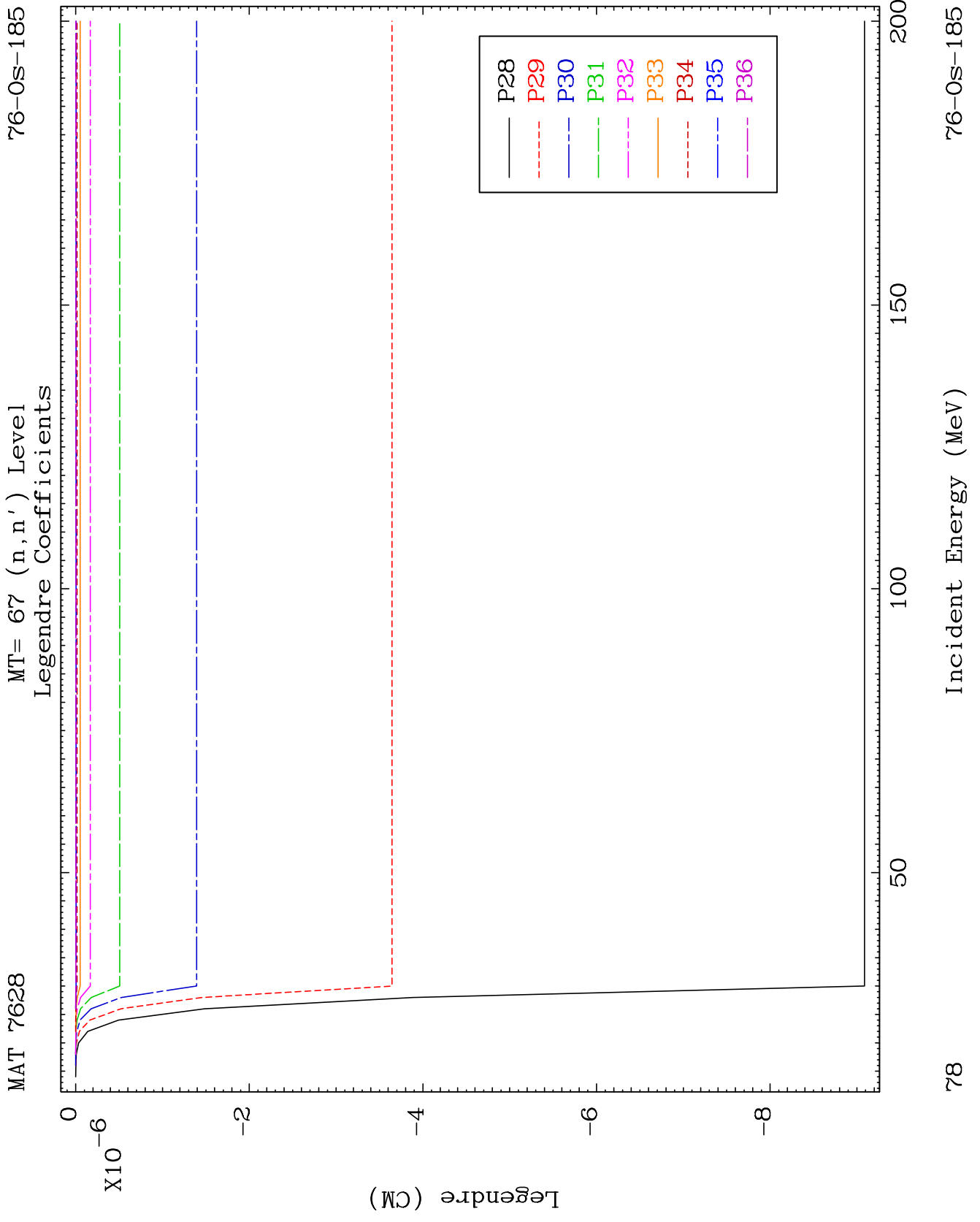


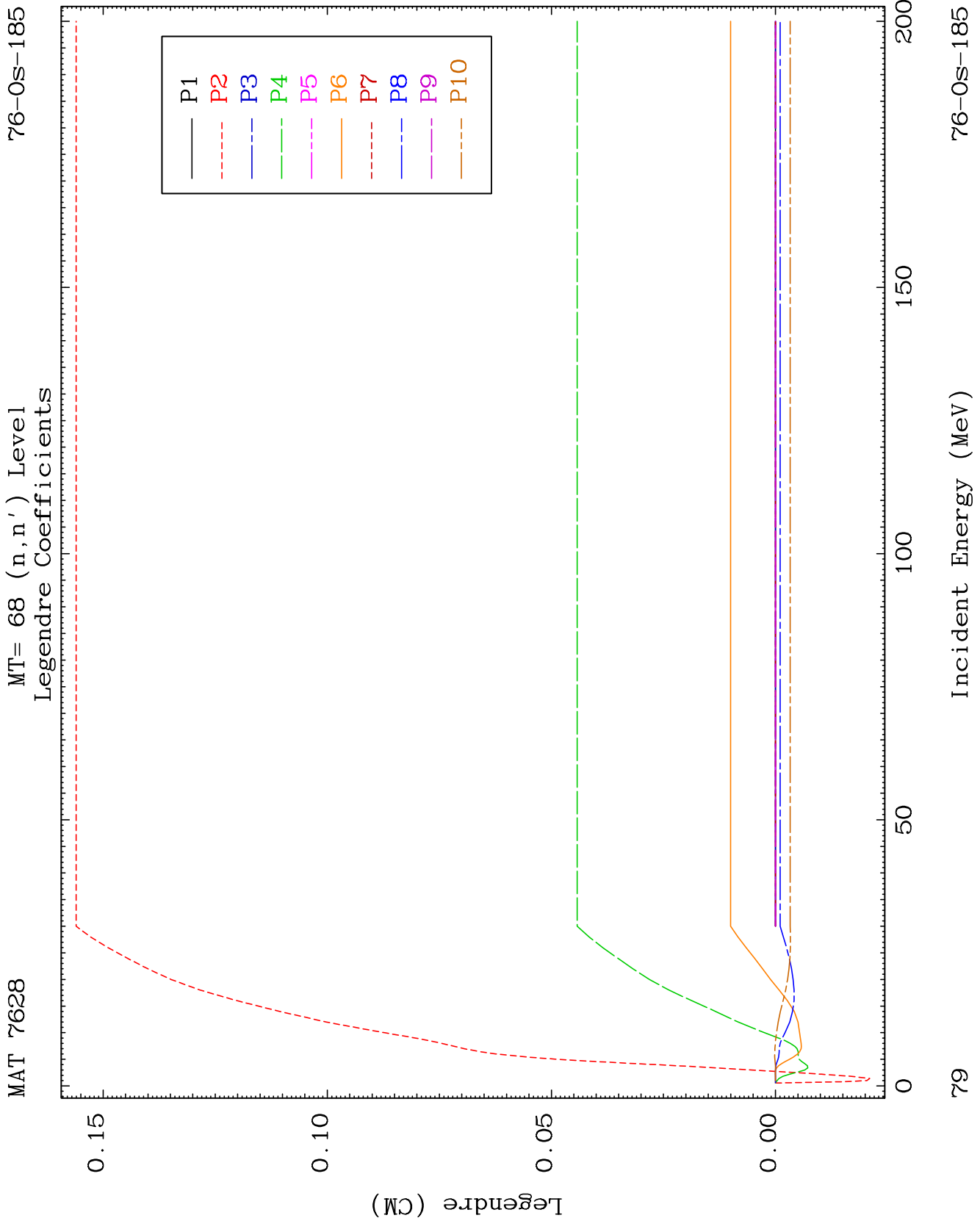
76

Incident Energy (MeV)

76-Os-185





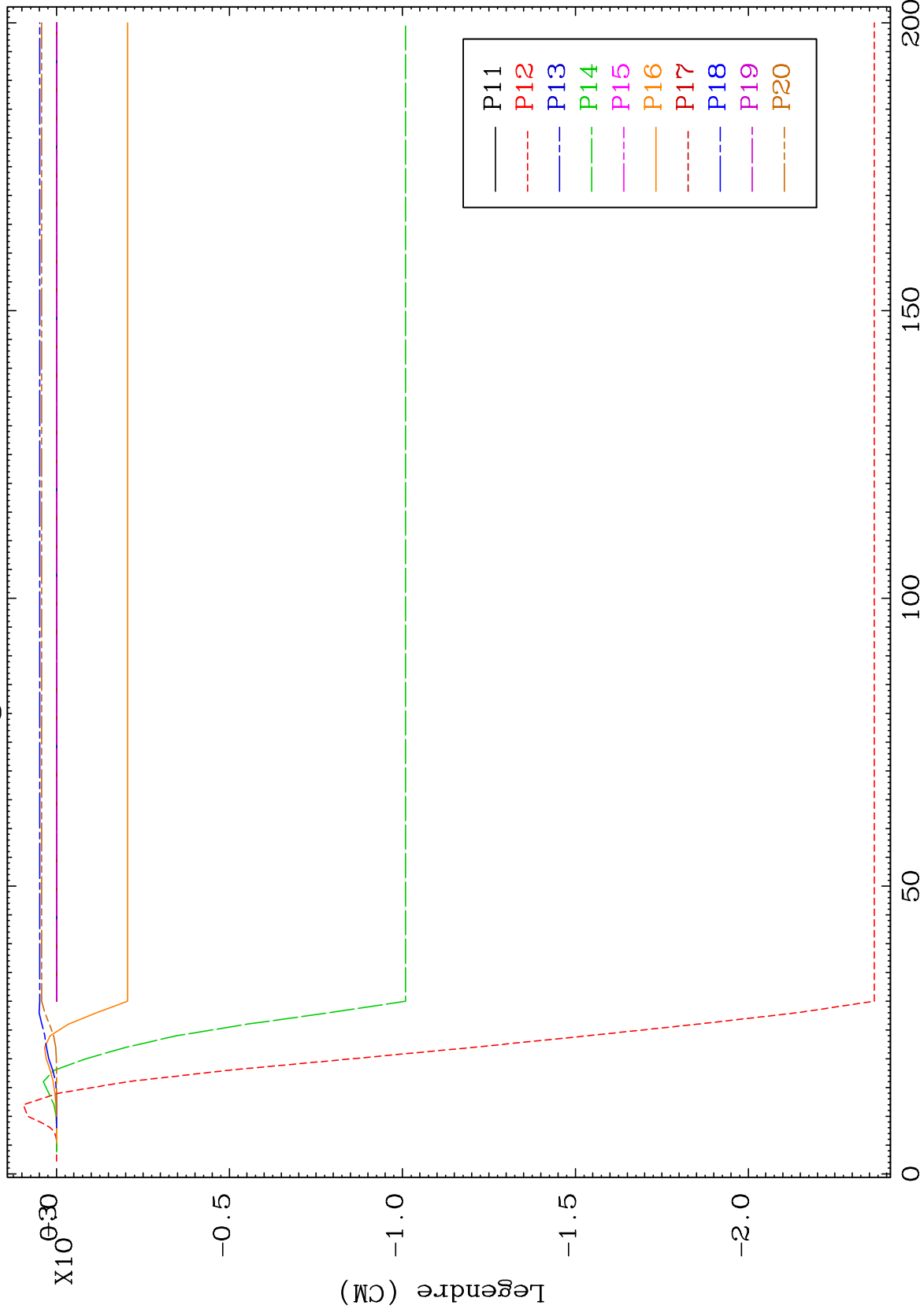


MAT 7628

MT= 68 (n,n') Level

76-Os-185

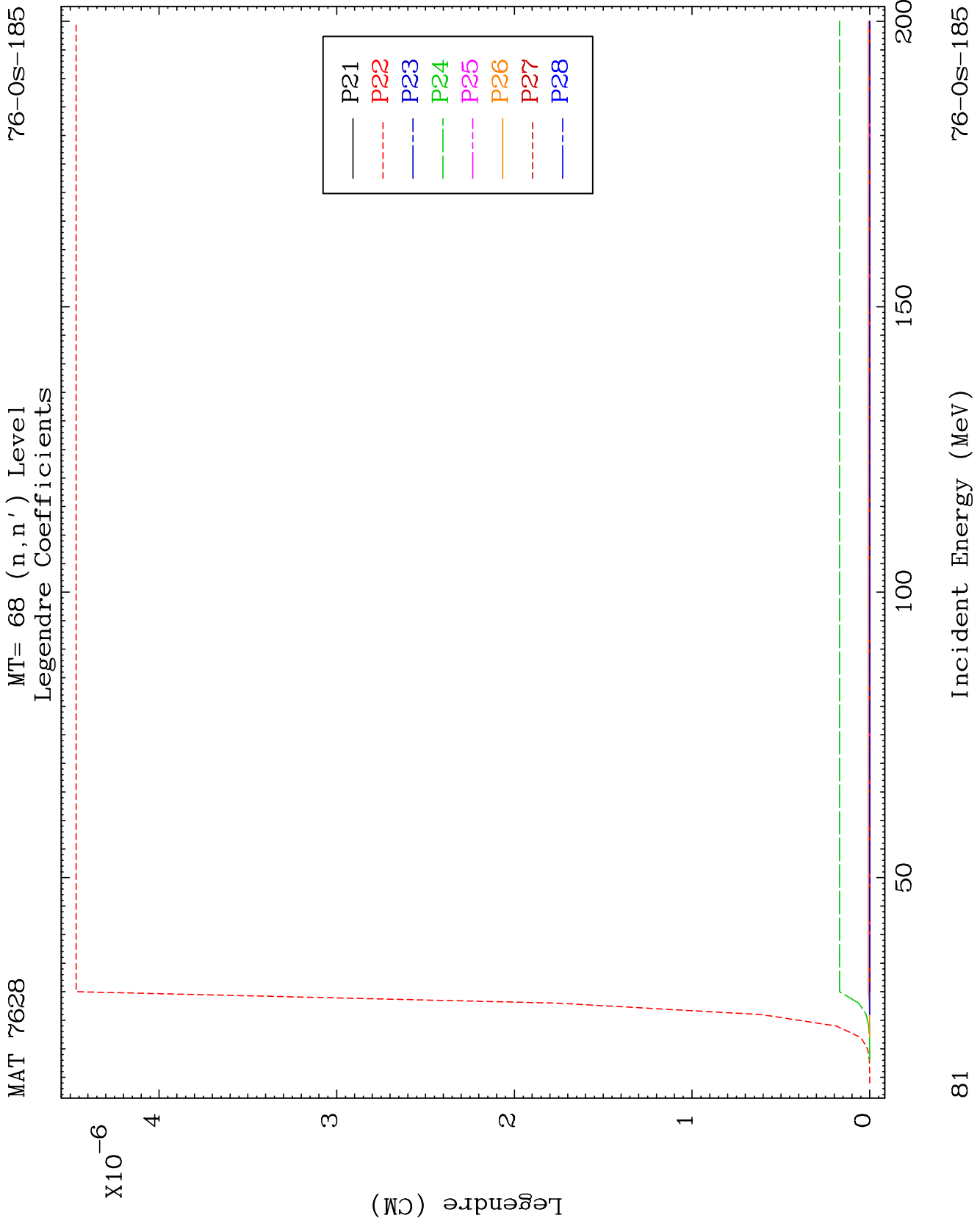
Legendre Coefficients

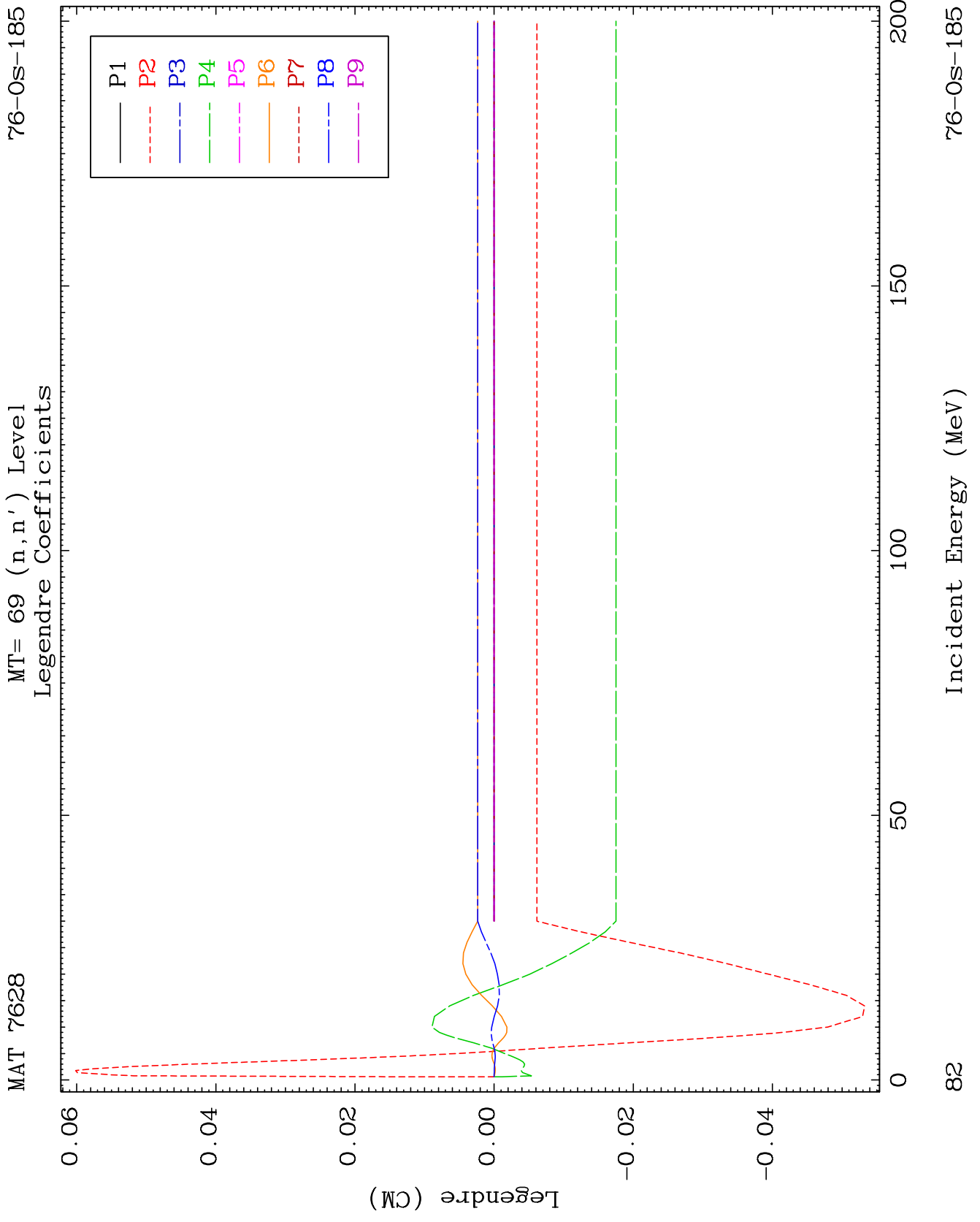


80

Incident Energy (MeV)

76-Os-185

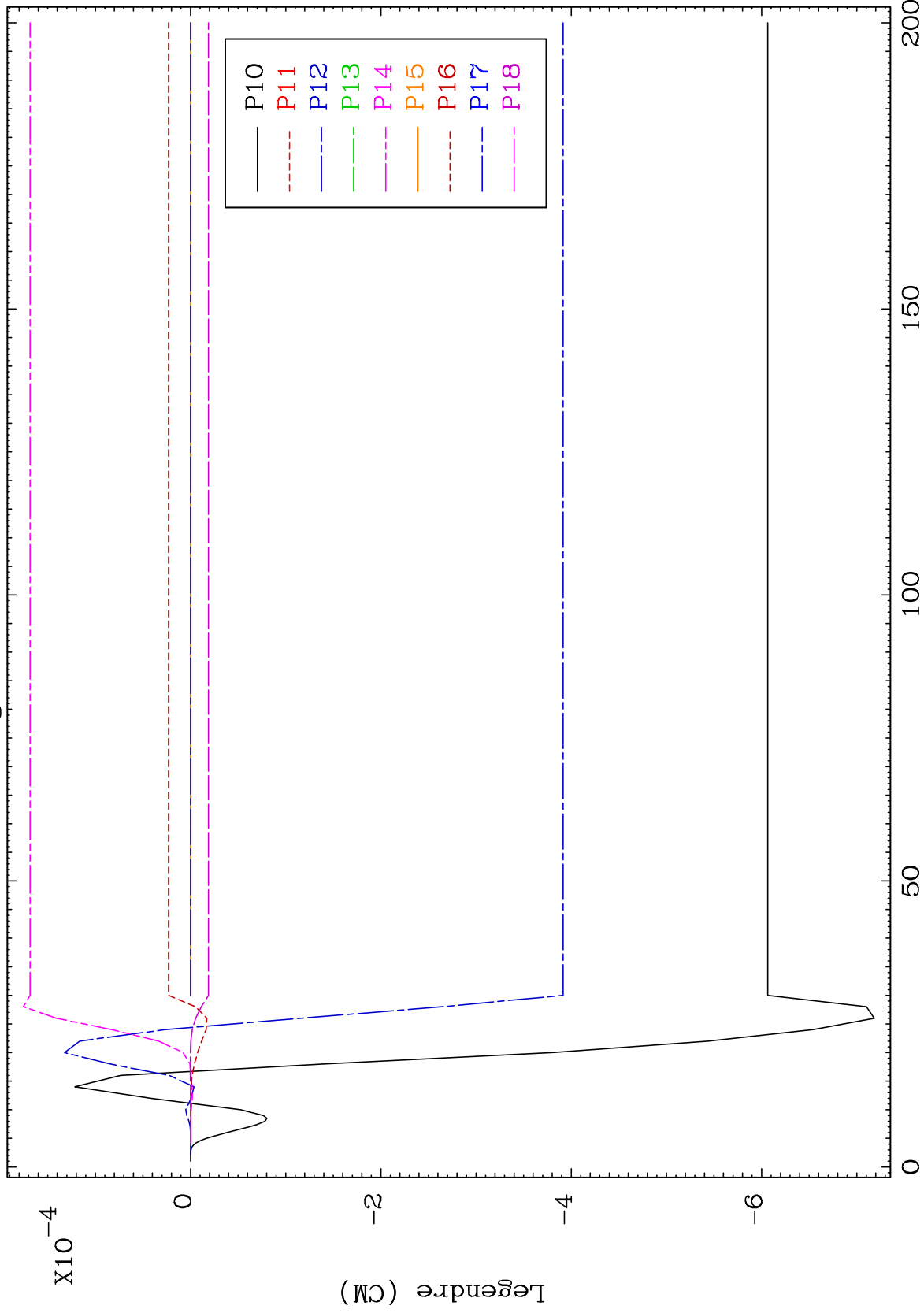




MAT 7628

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

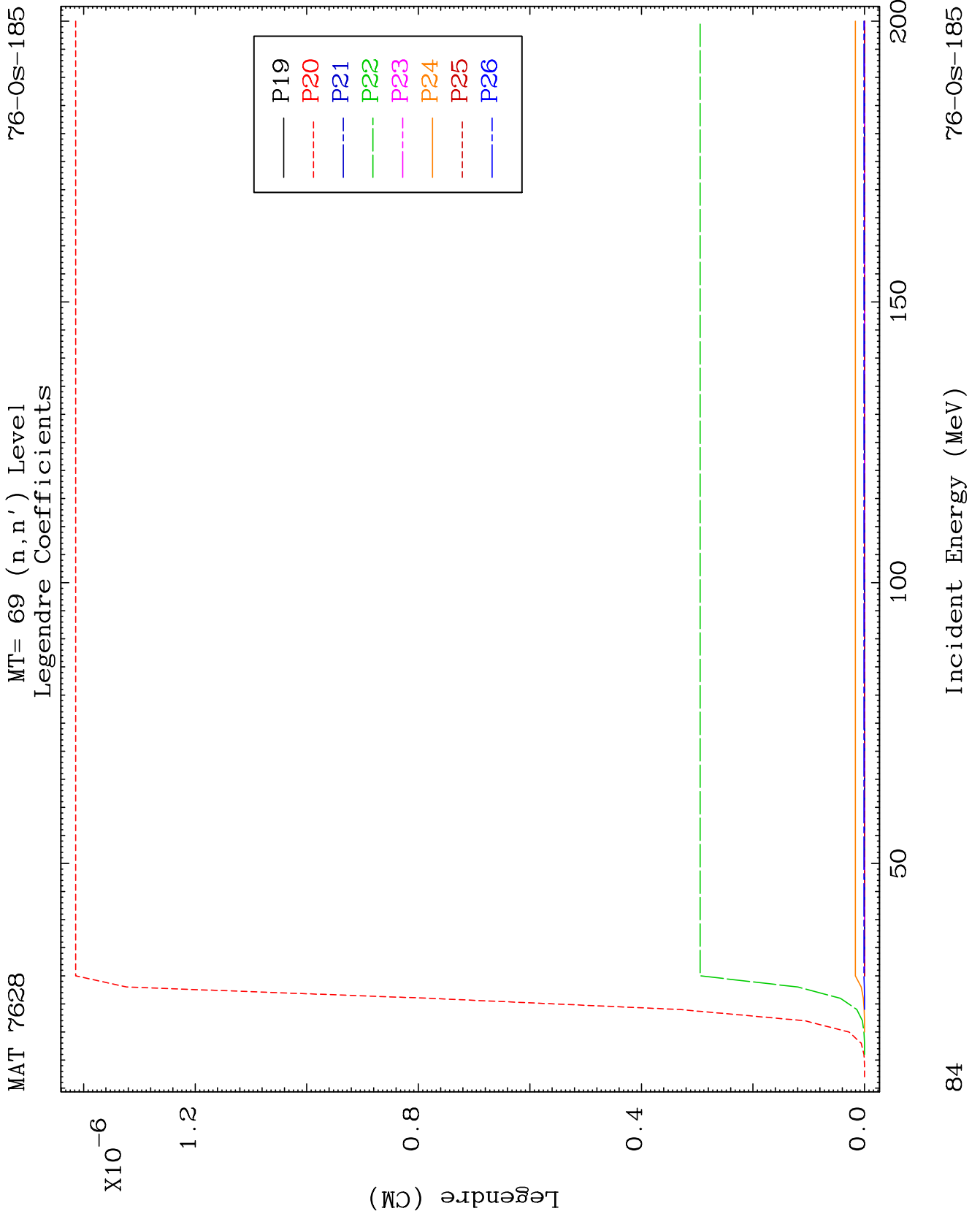
76-Os-185



83

Incident Energy (MeV)

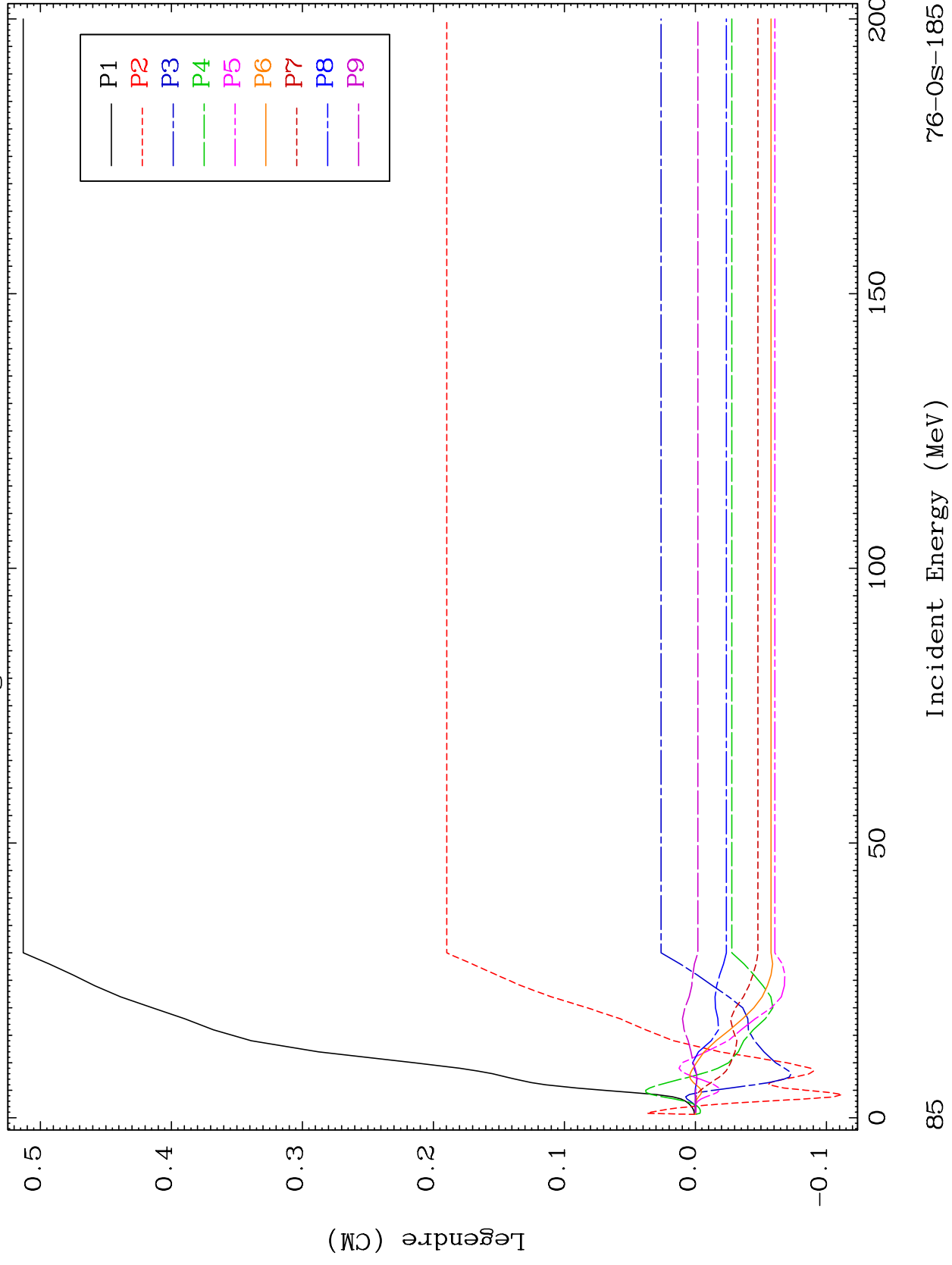
76-Os-185



MAT 7628

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

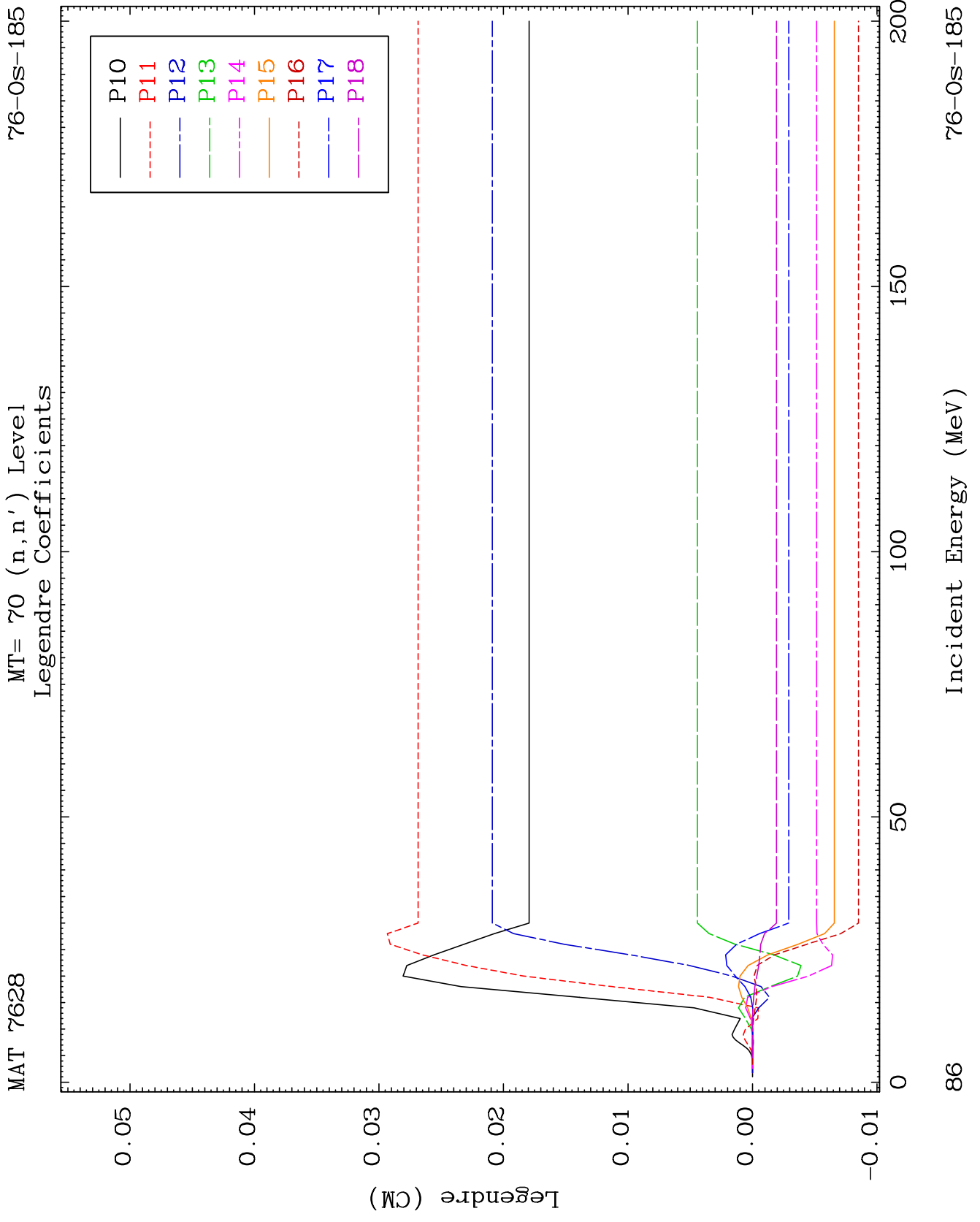
76-Os-185

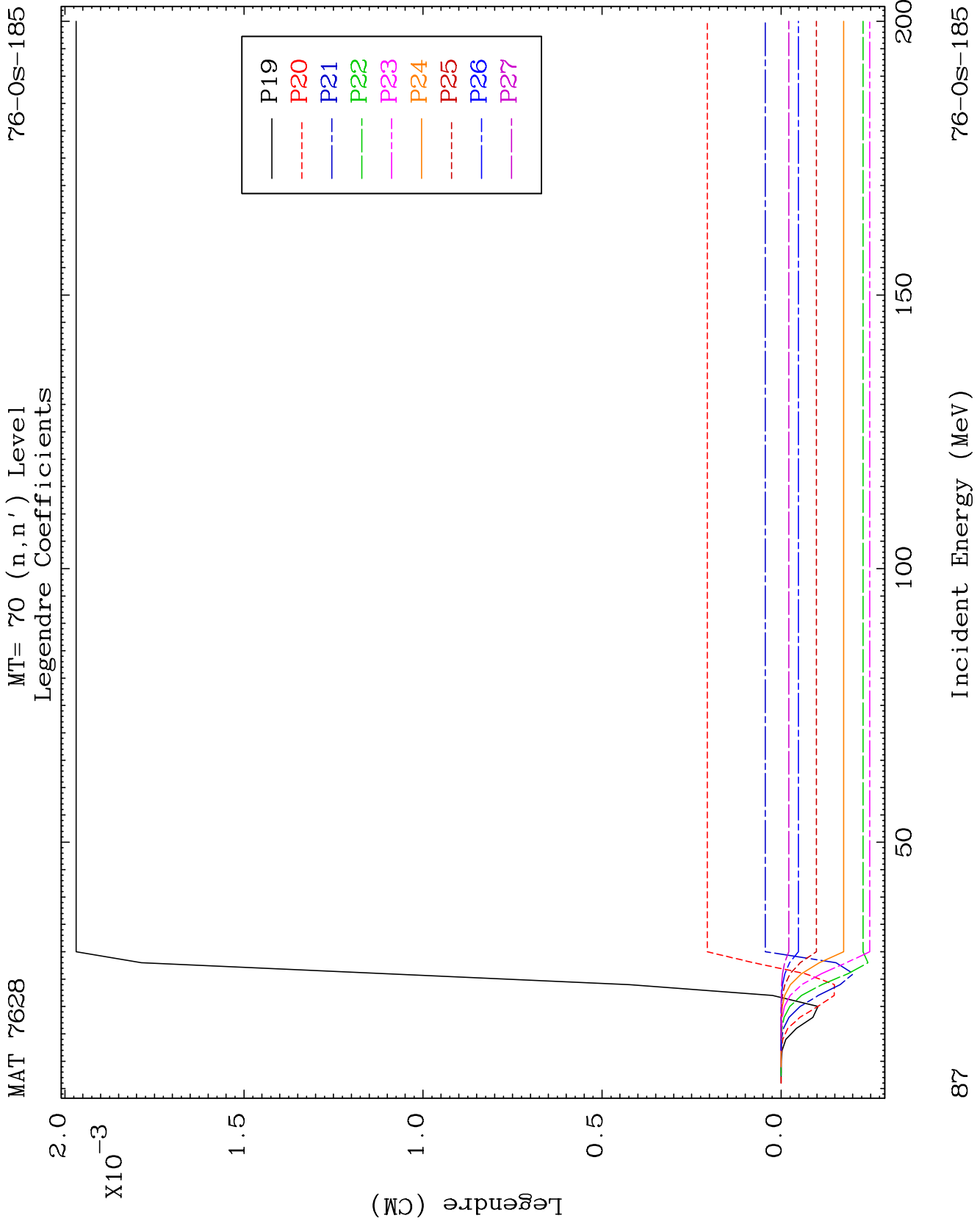


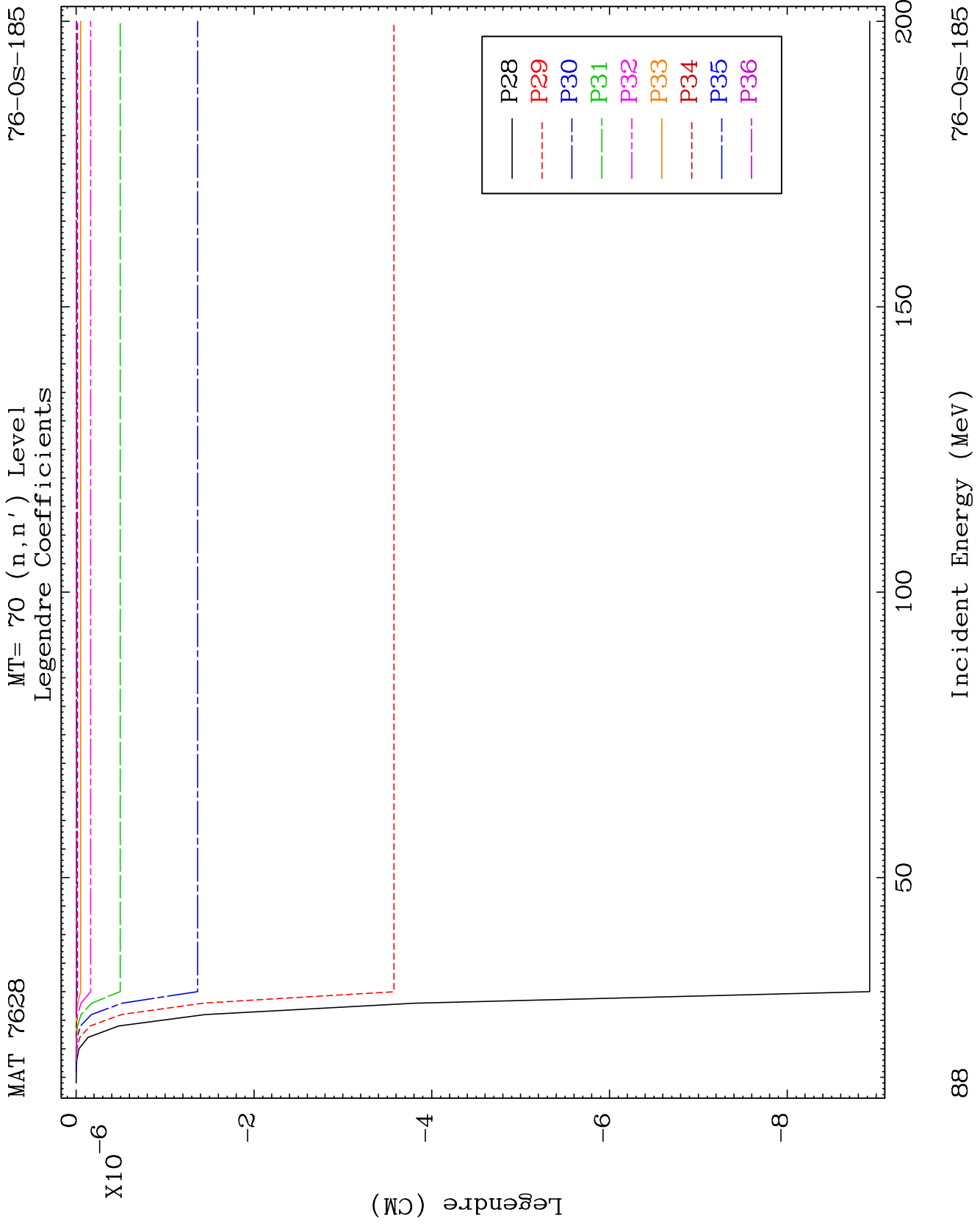
76-Os-185

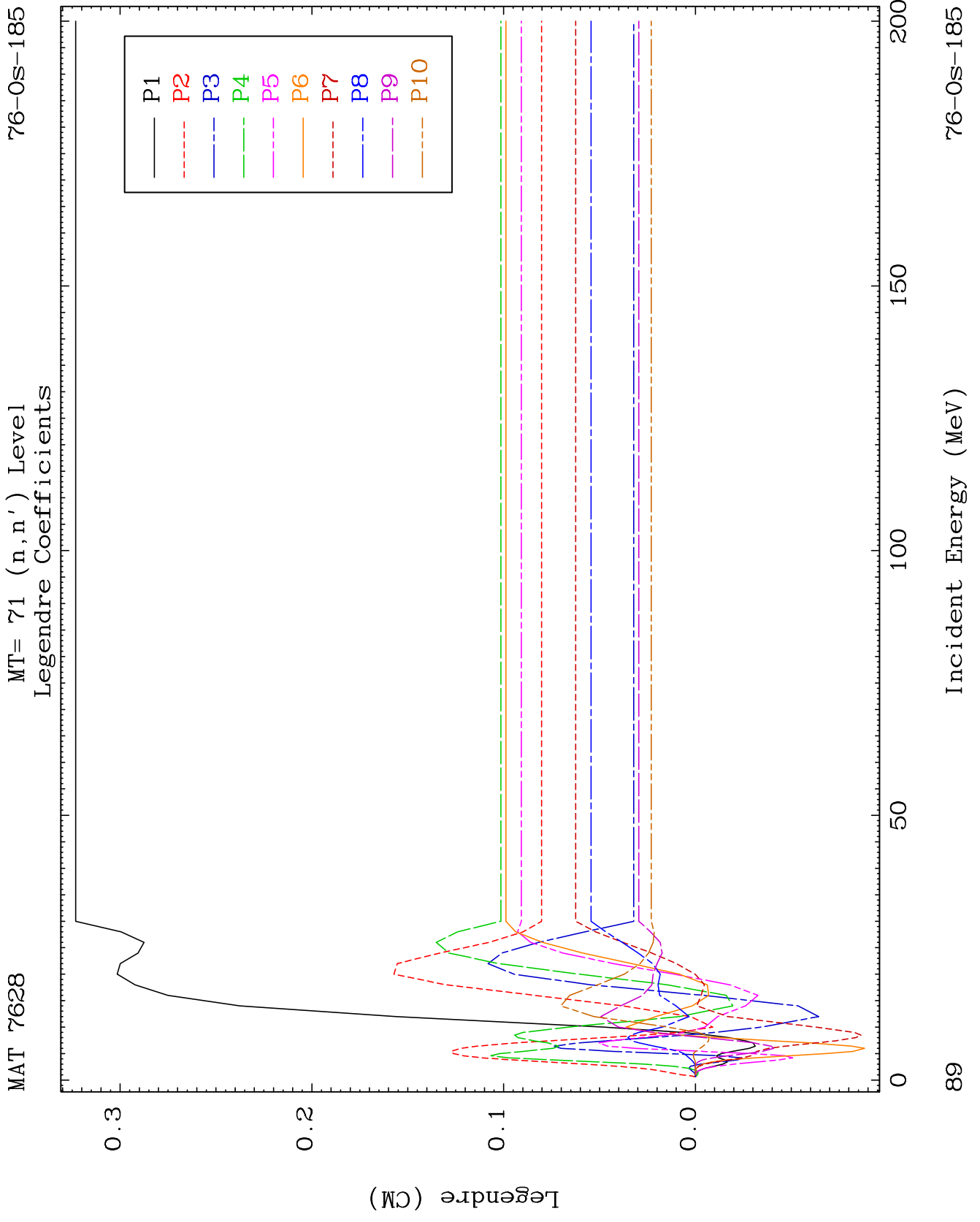
Incident Energy (MeV)

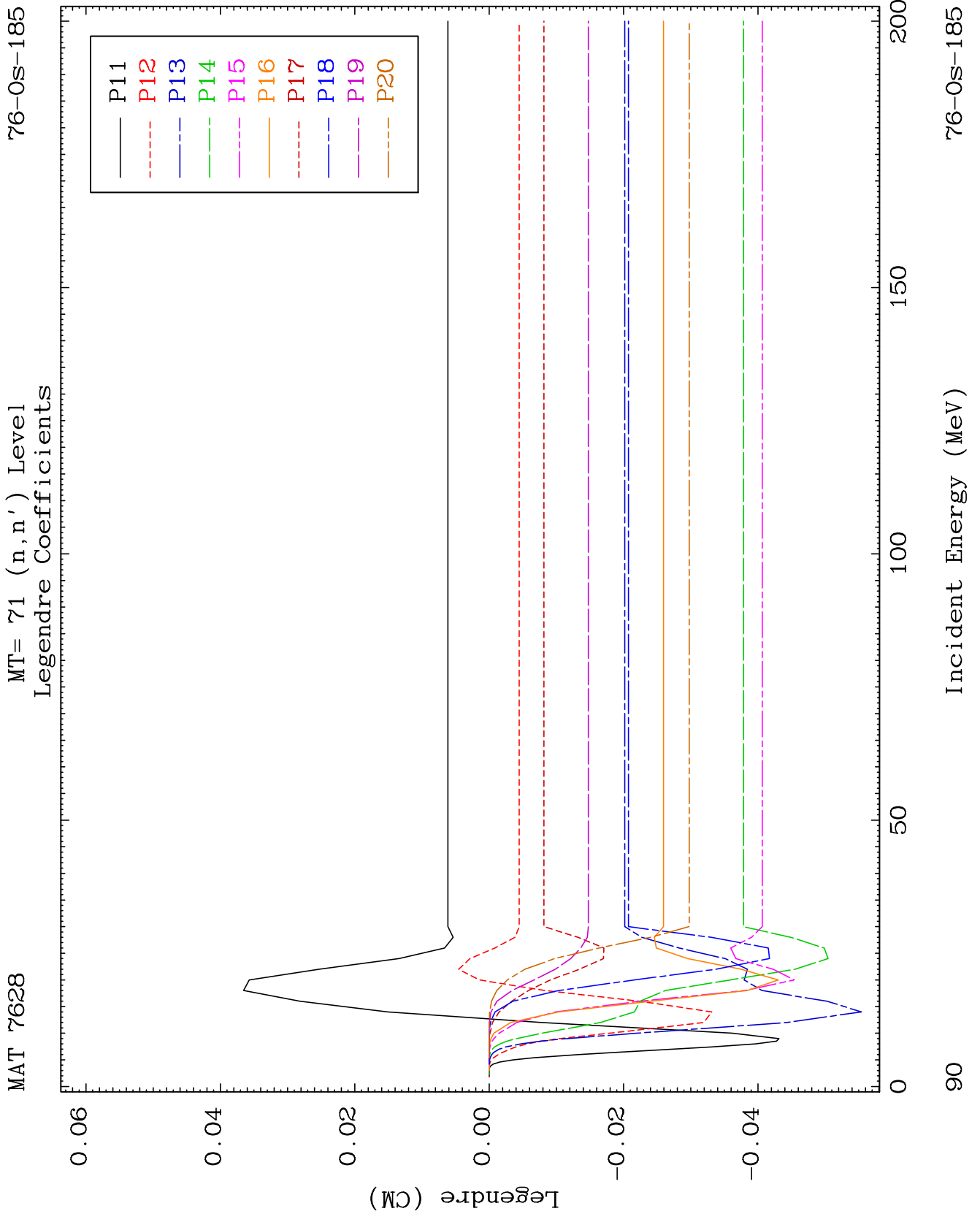
85

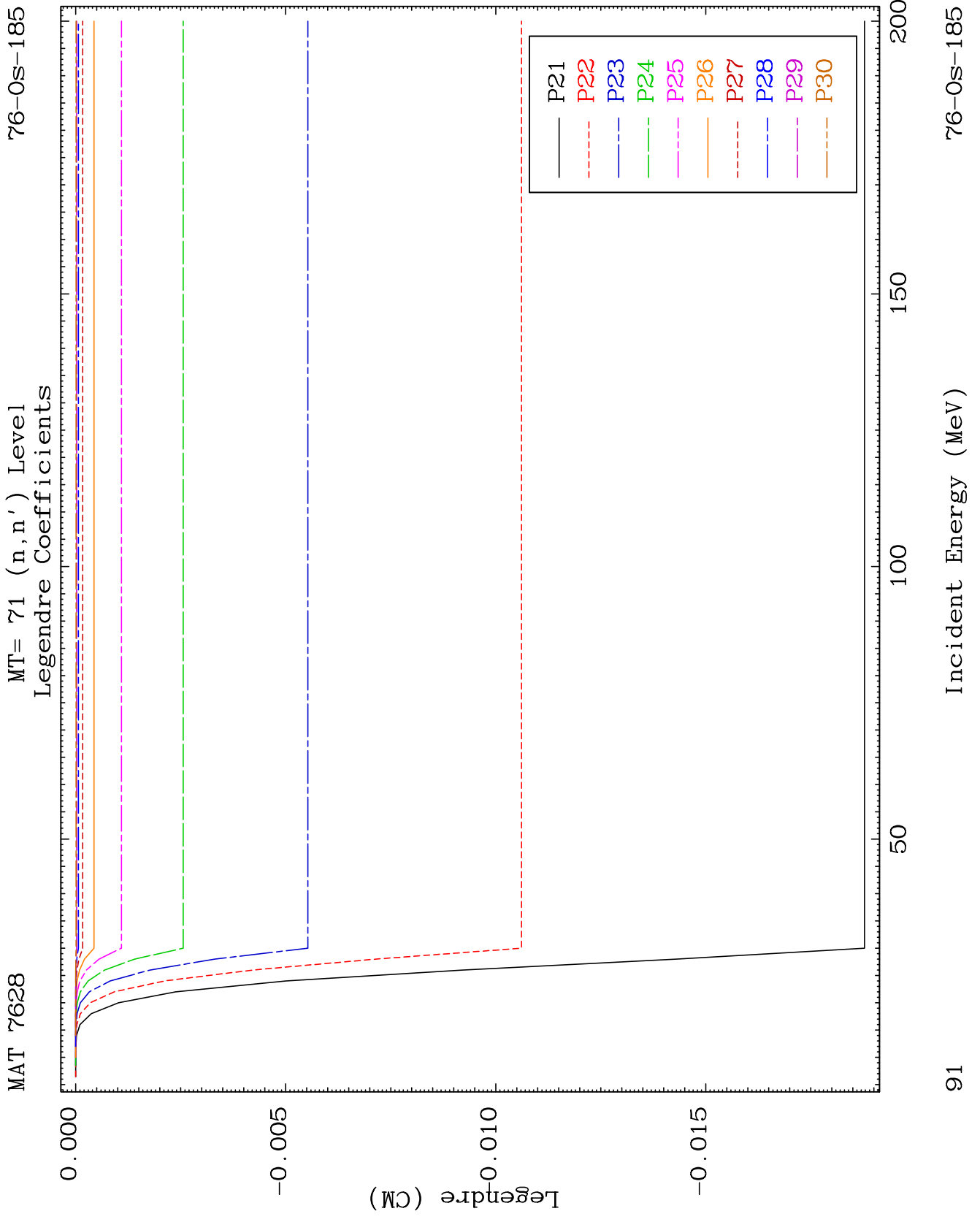


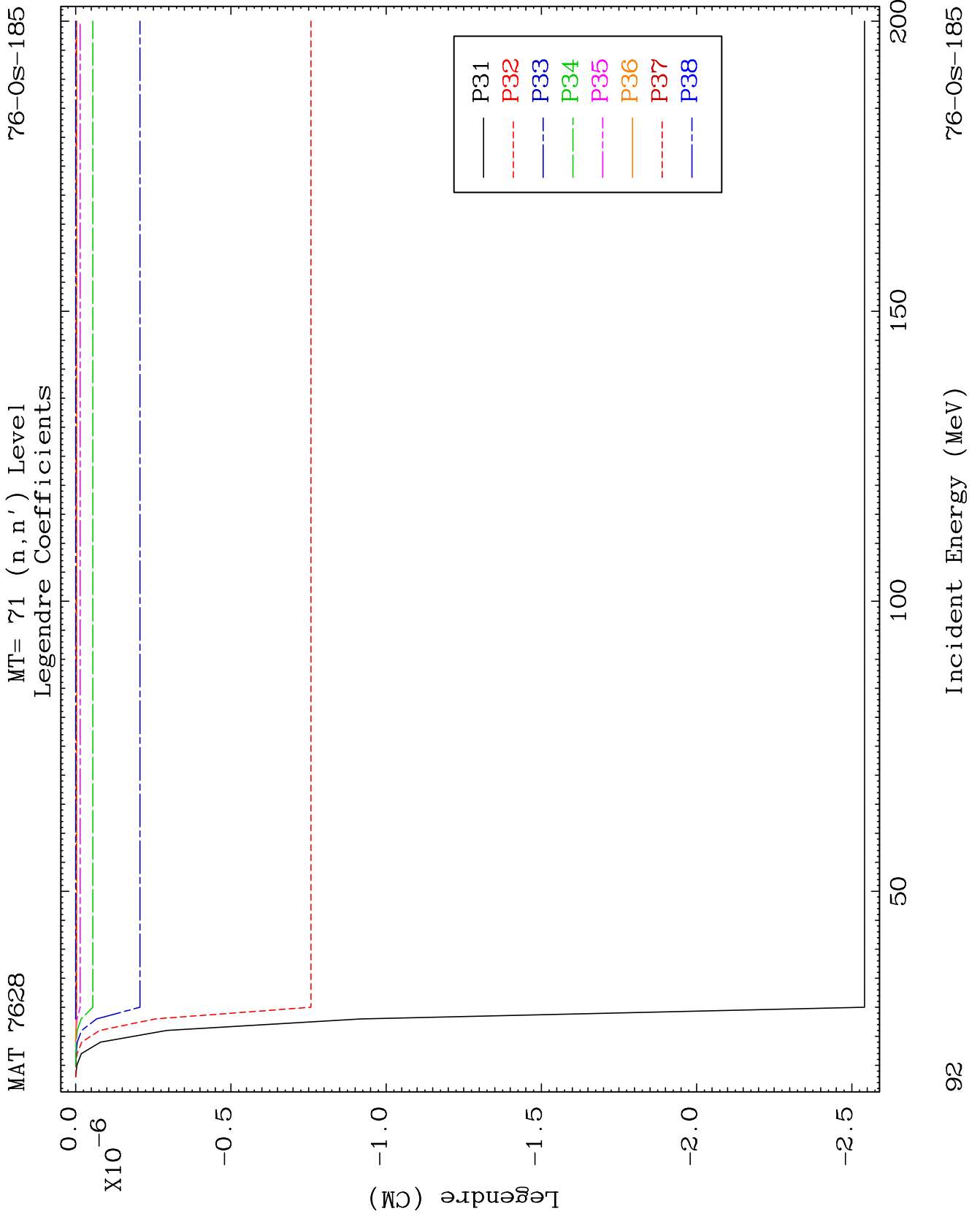










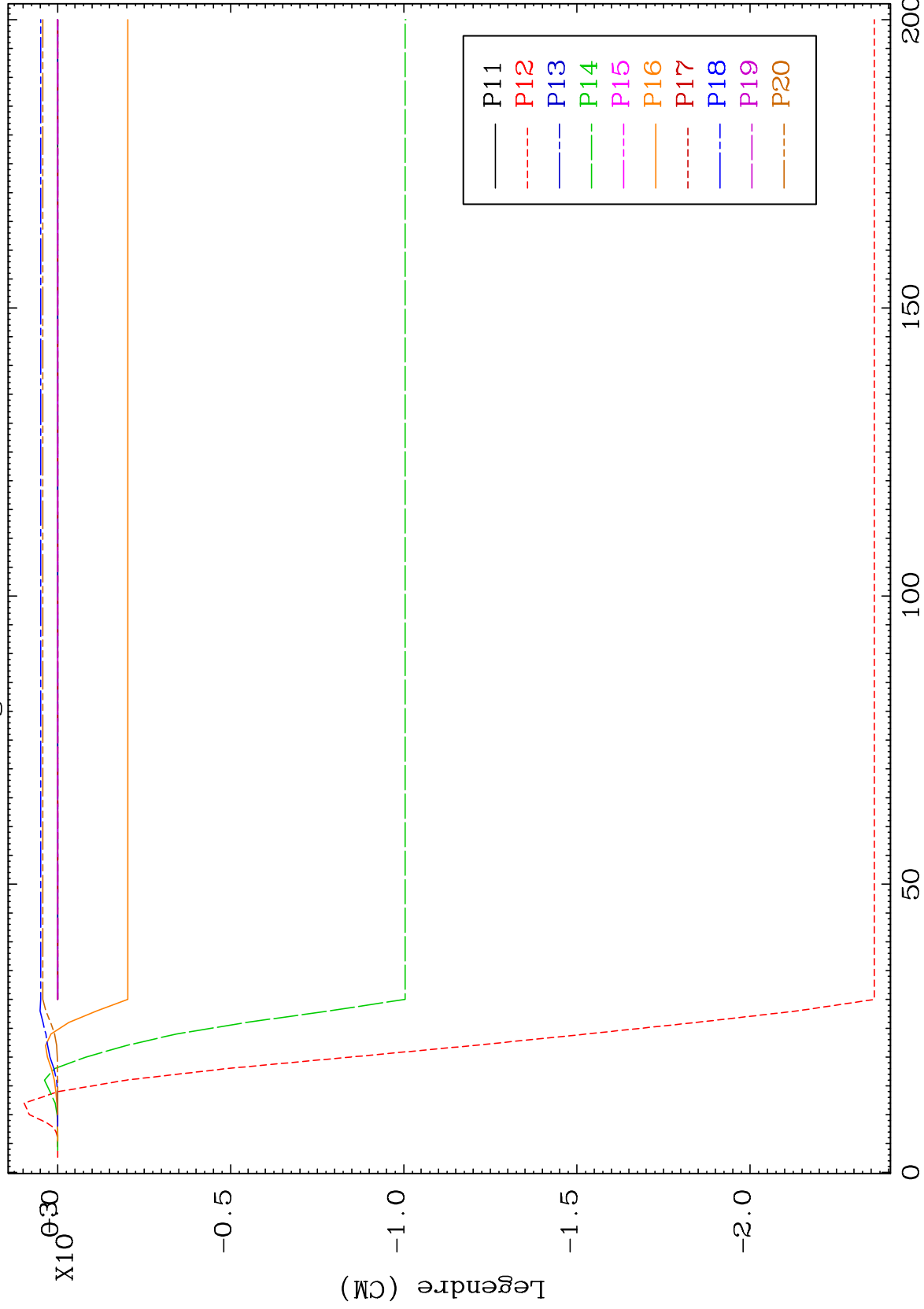


MAT 7628

MT= 72 (n,n') Level

76-Os-185

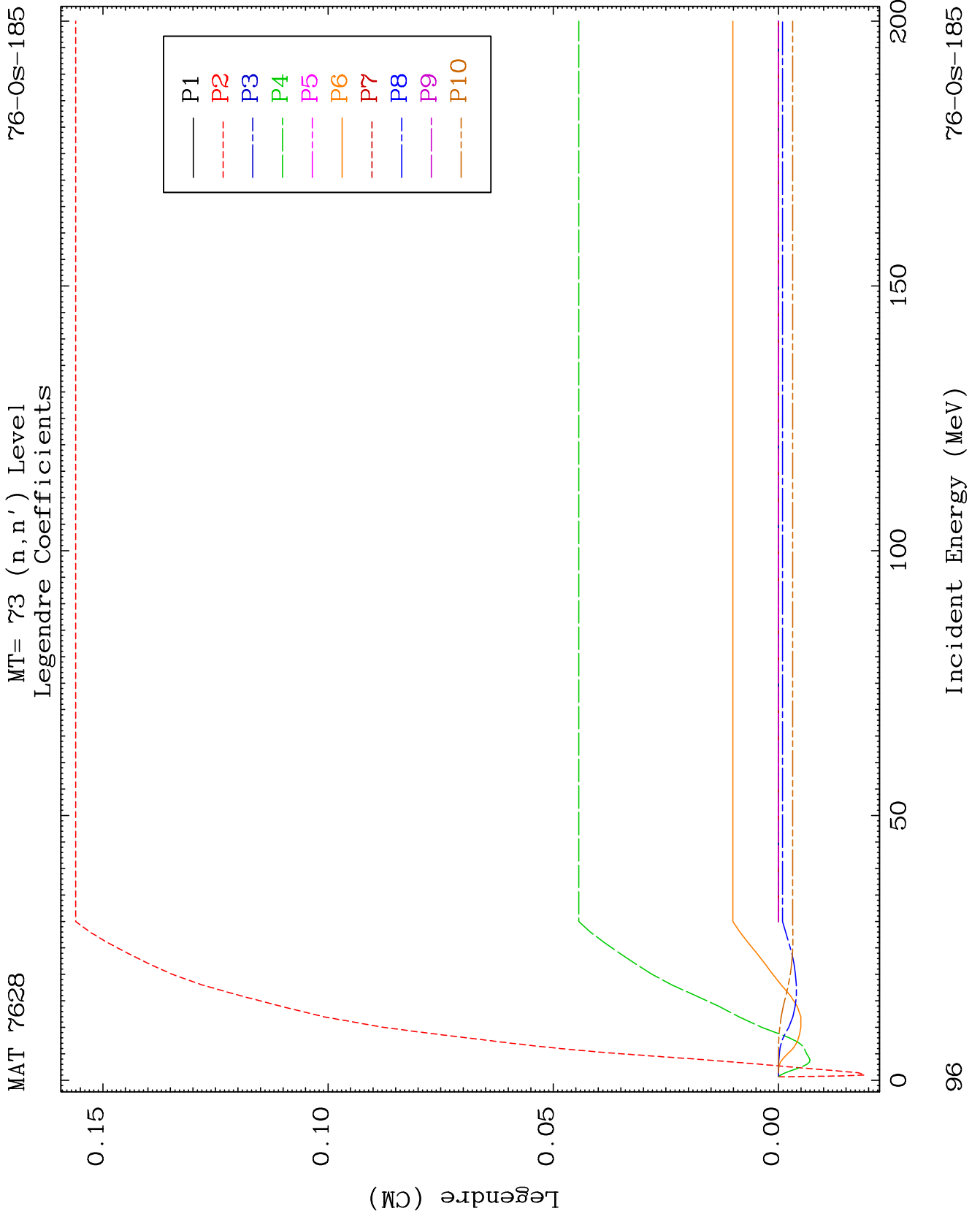
Legendre Coefficients



94

Incident Energy (MeV)

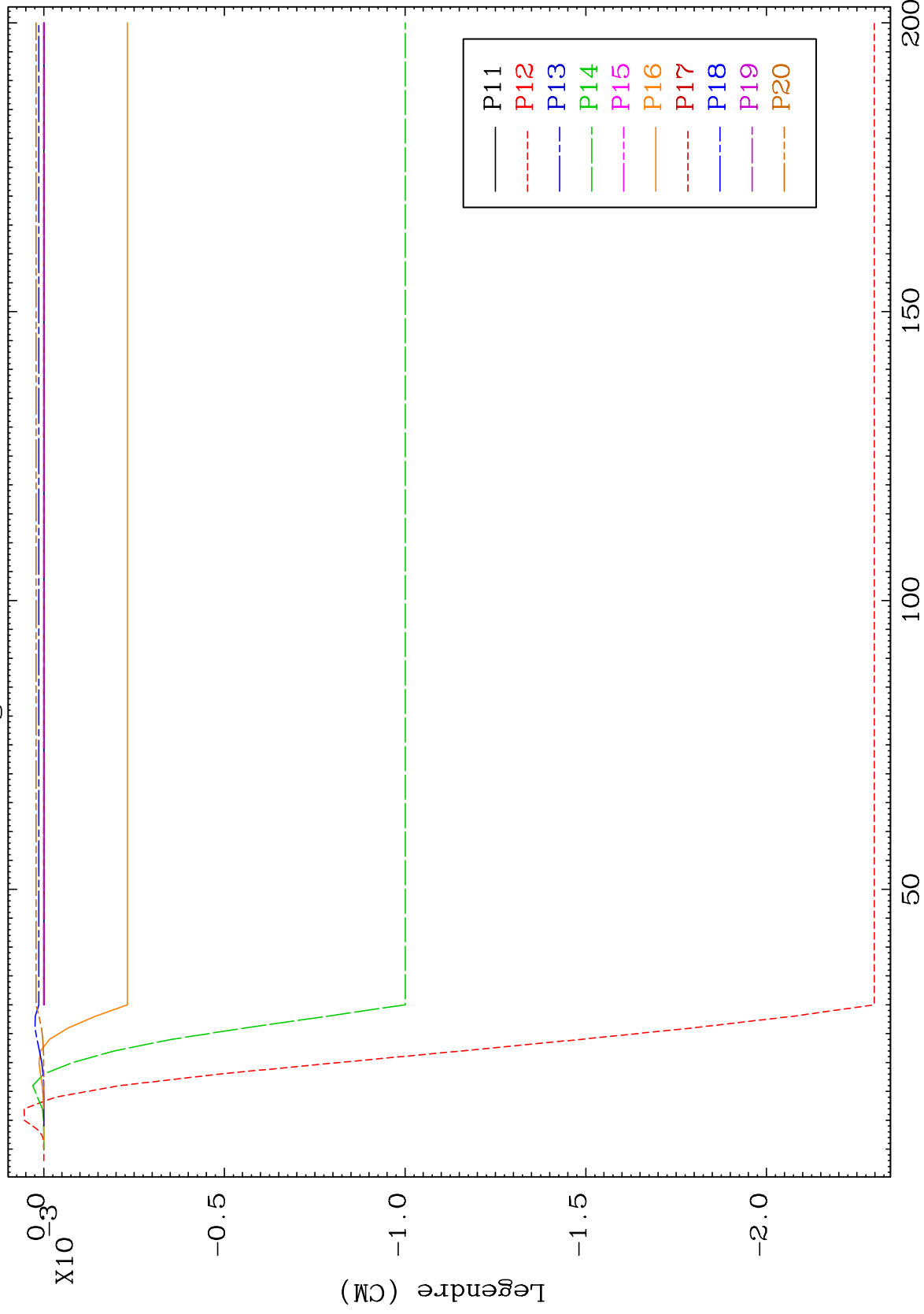
76-Os-185



MAT 7628

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

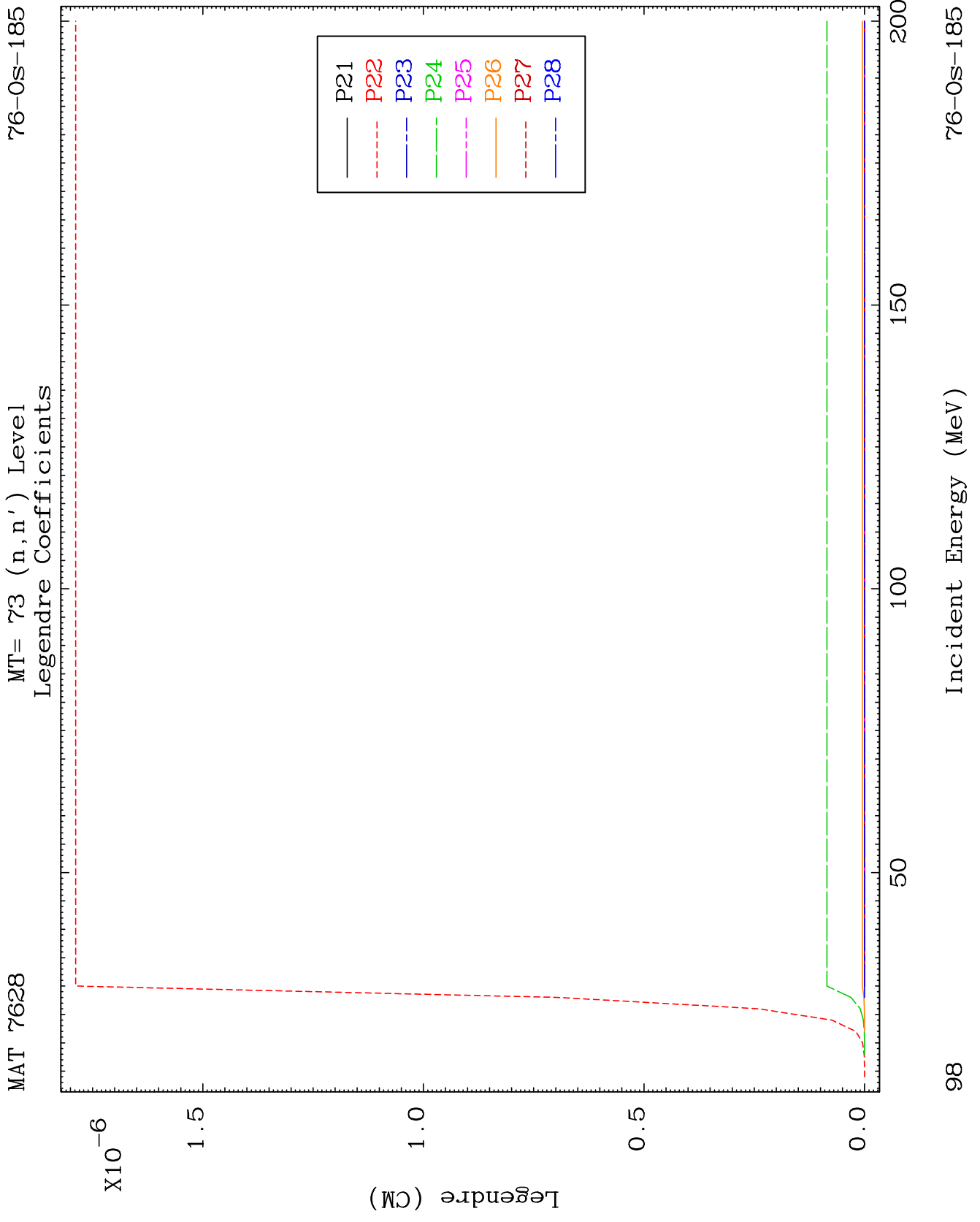
76-Os-185

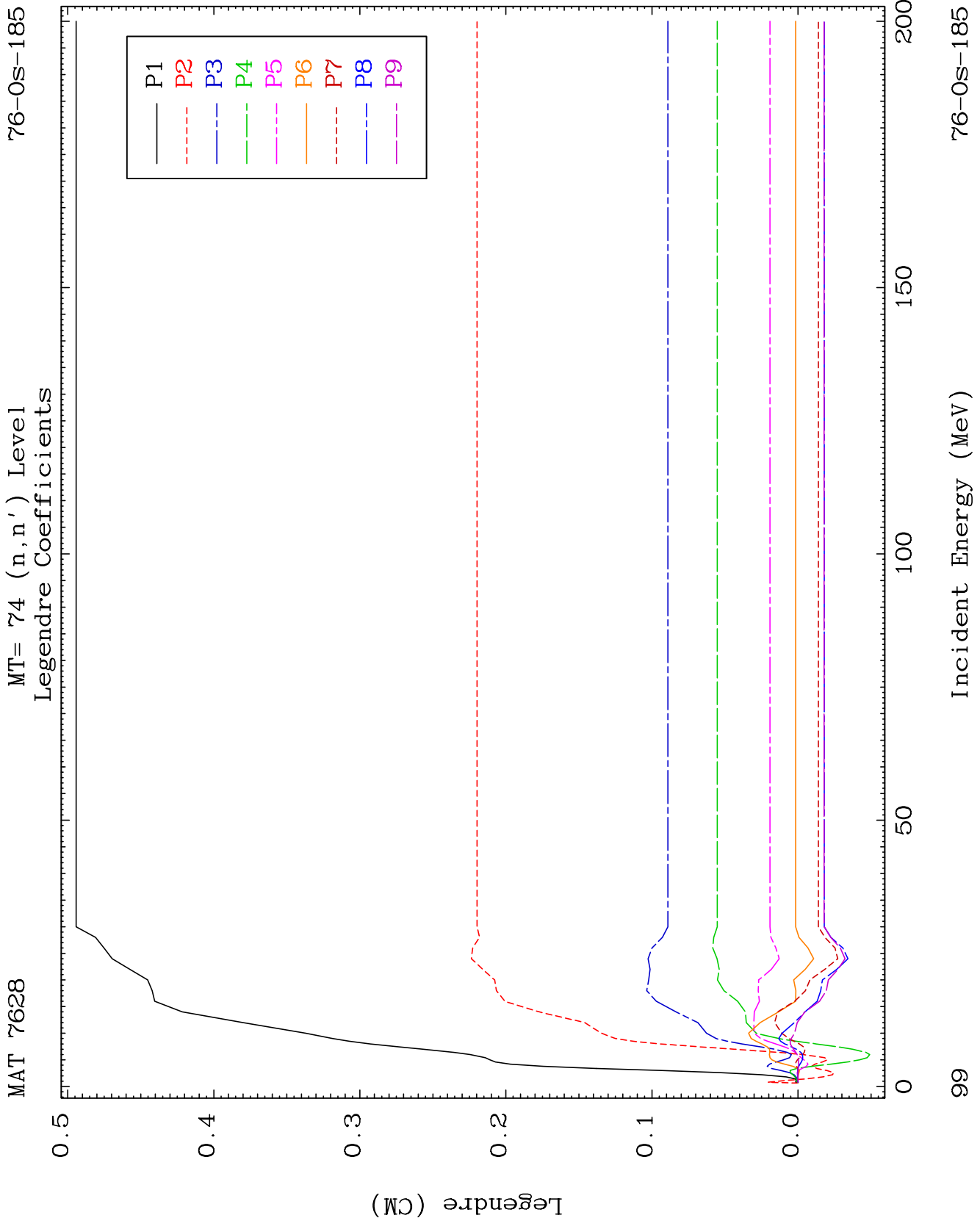


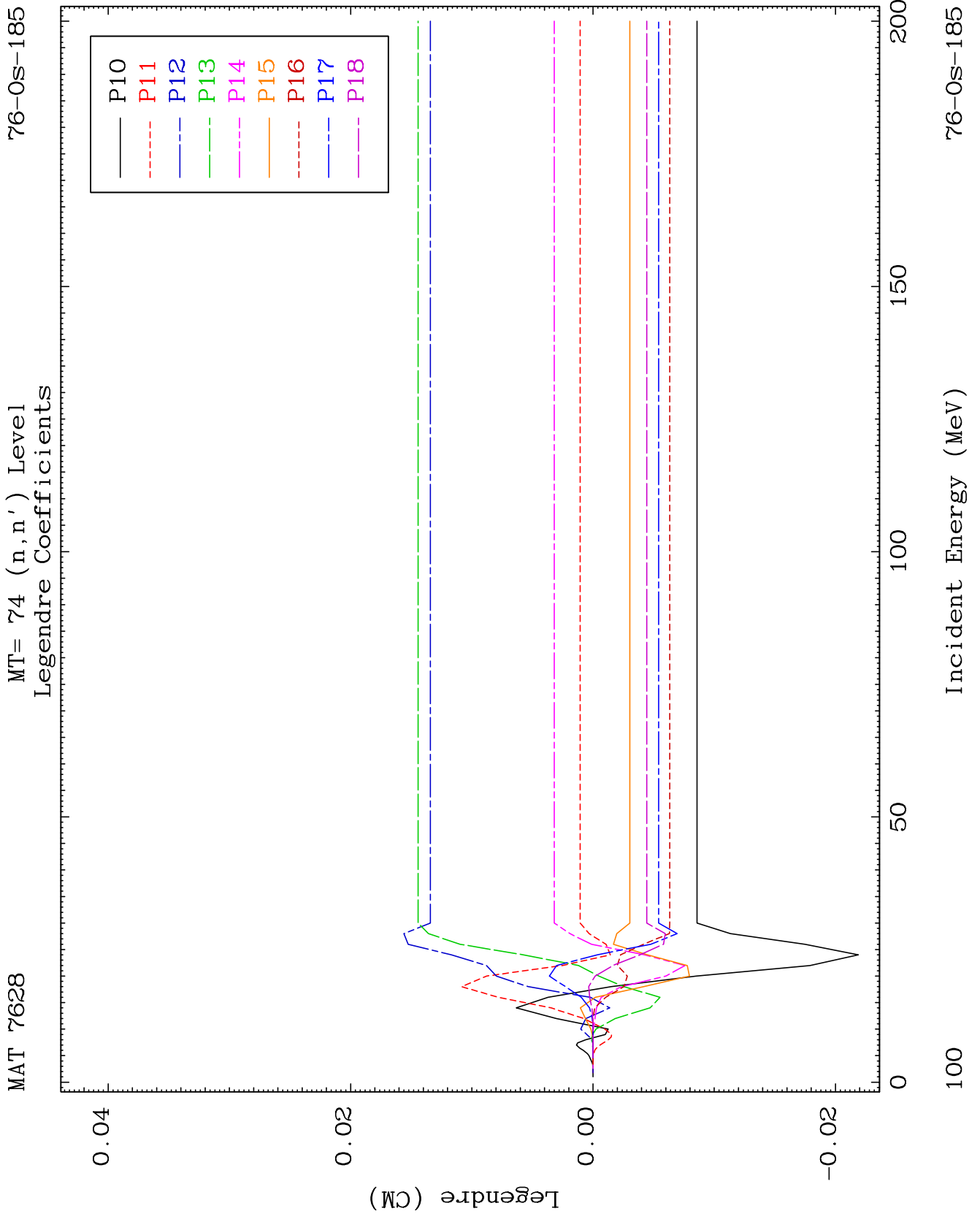
97

Incident Energy (MeV)

76-Os-185



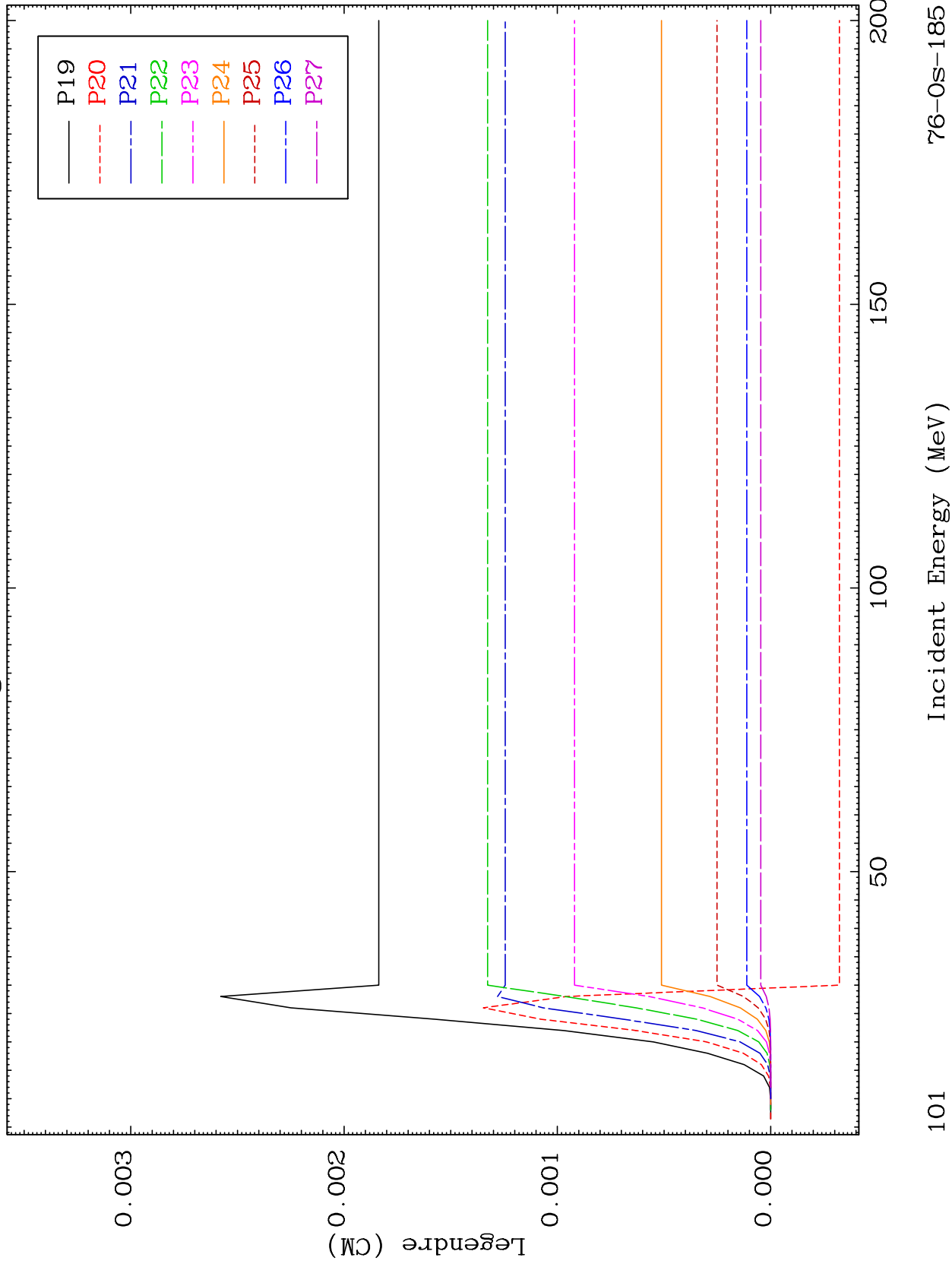




MAT 7628

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

76-Os-185



101

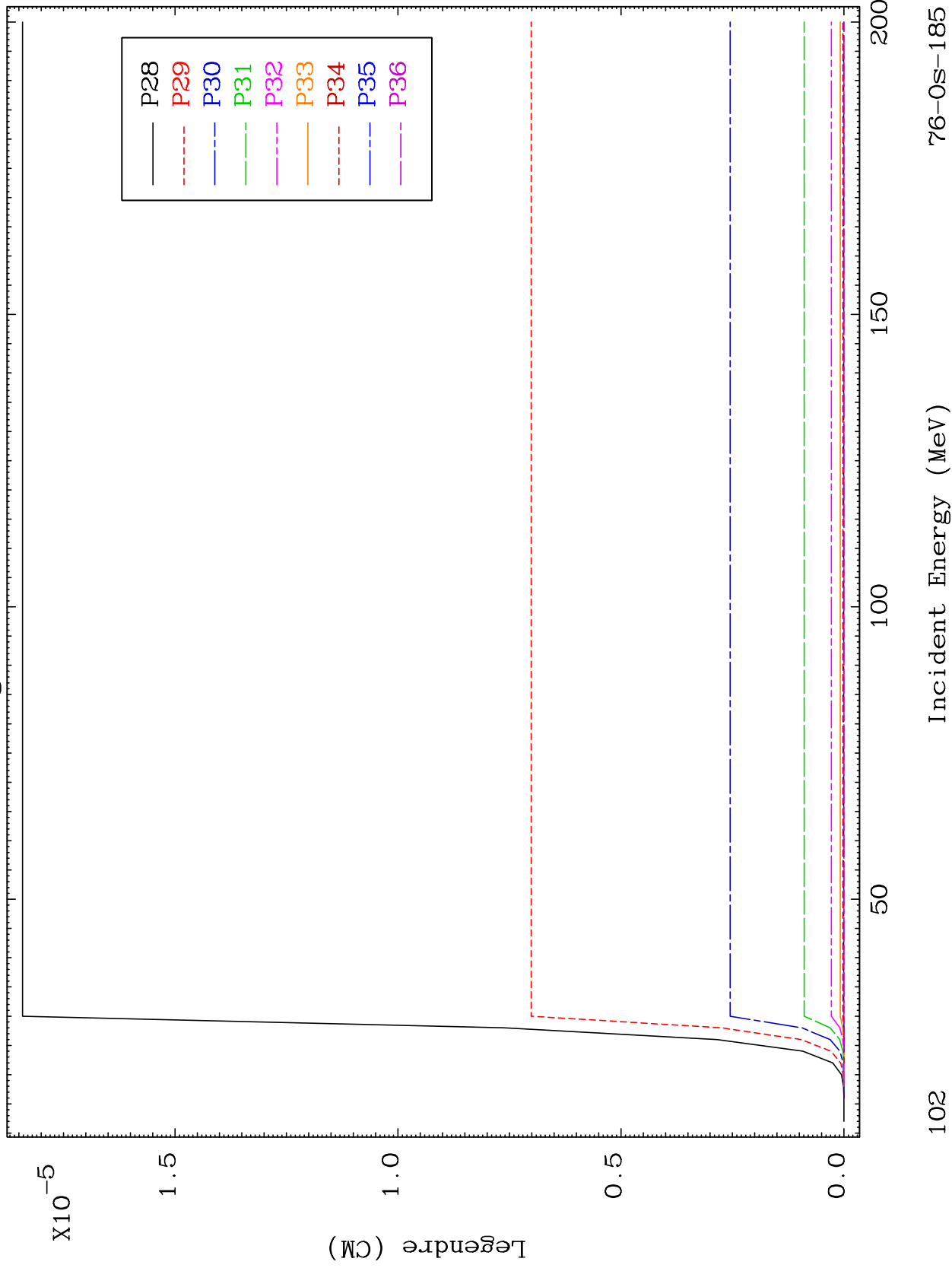
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



102

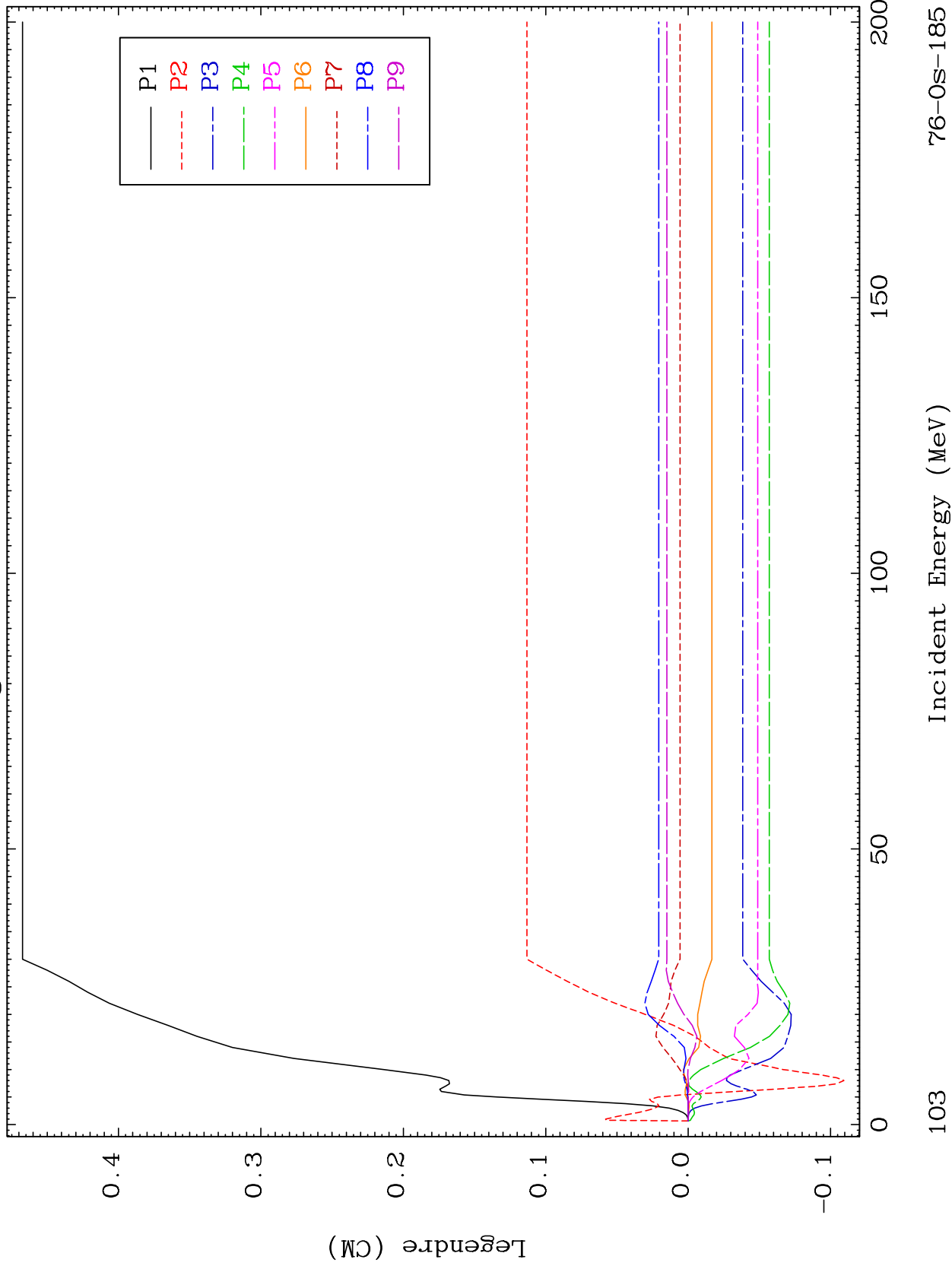
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



76-Os-185

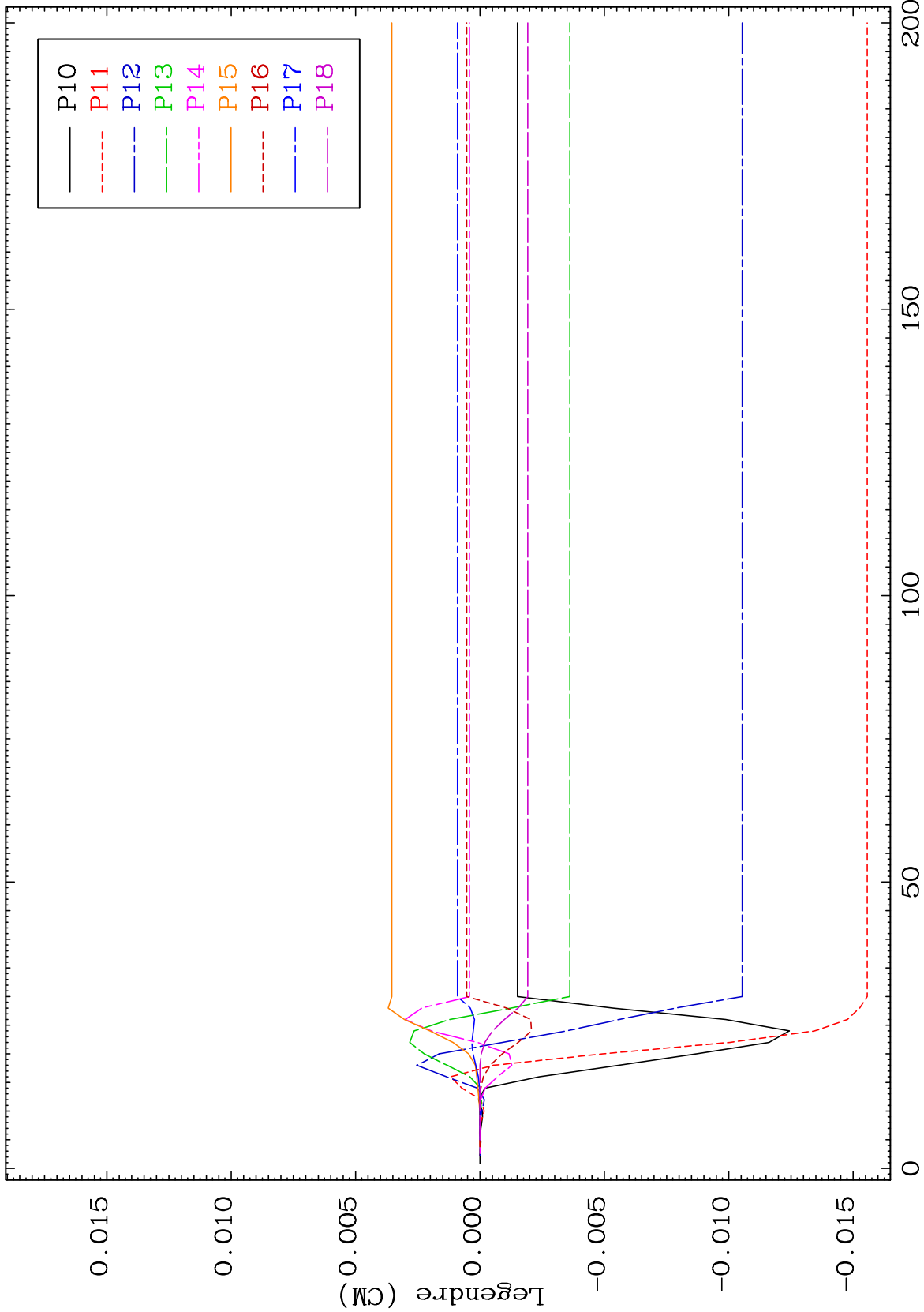
Incident Energy (MeV)

103

MAT 7628

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

76-Os-185



104

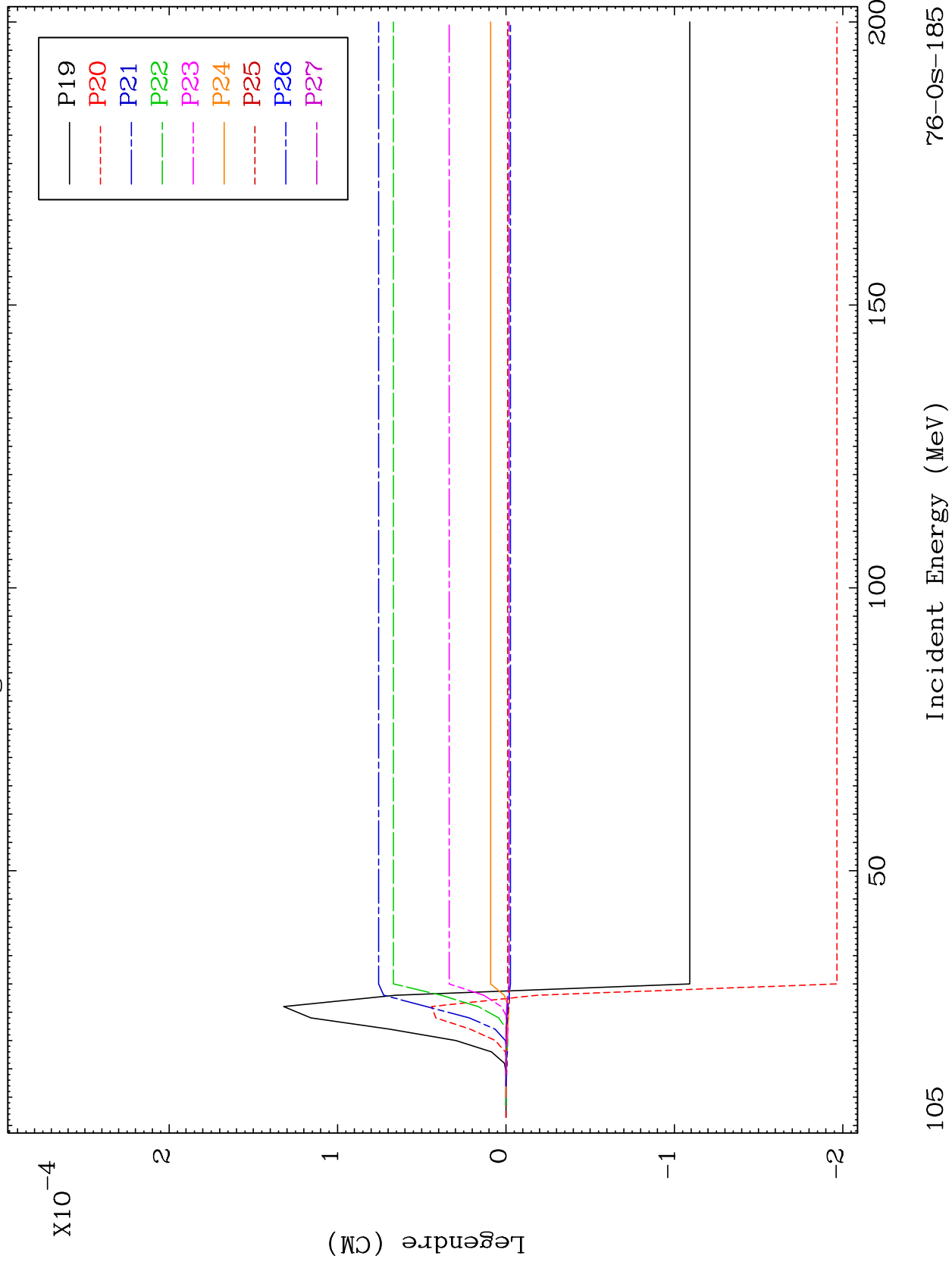
Incident Energy (MeV)

76-Os-185

MAT 7628

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

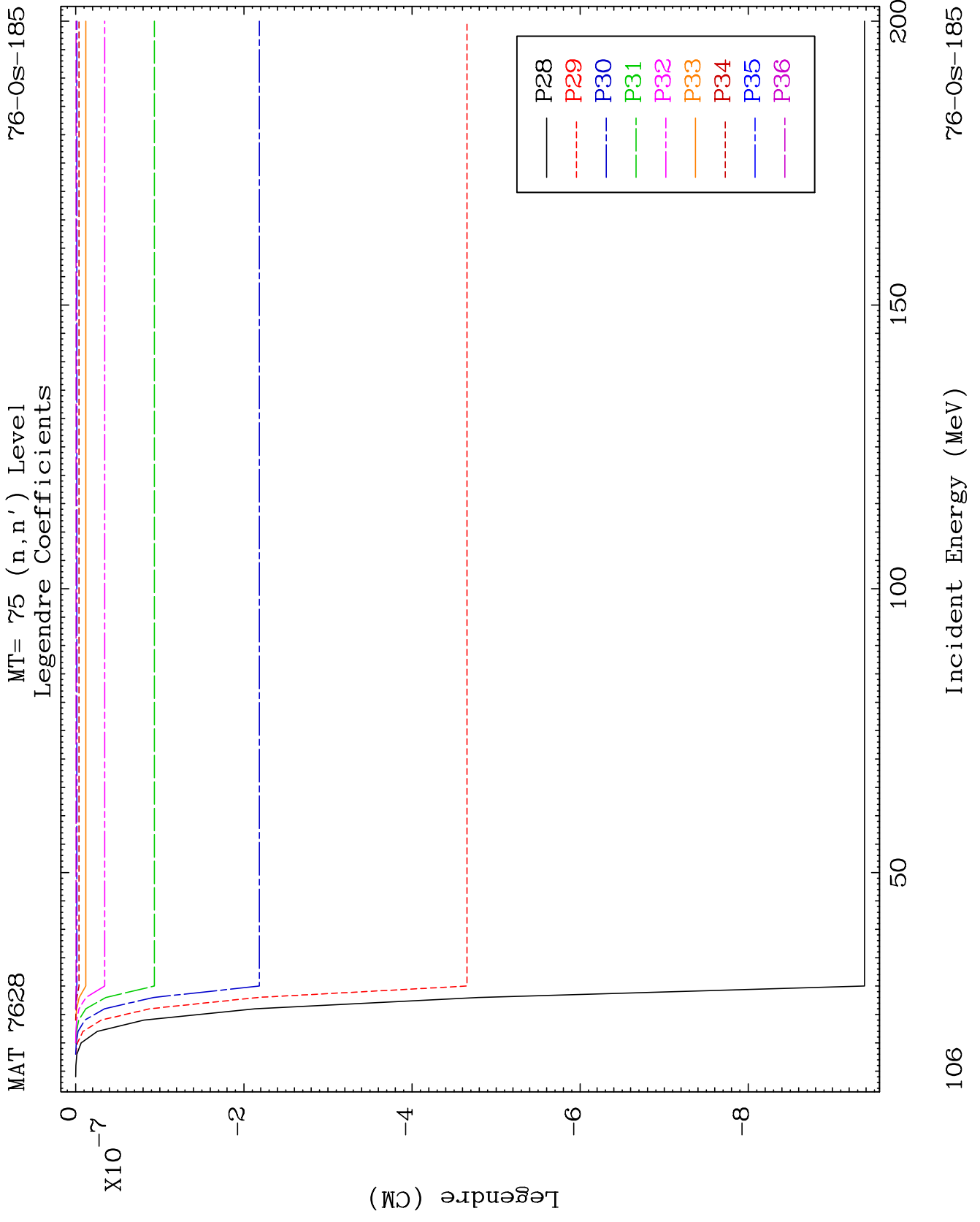
76-Os-185



105

Incident Energy (MeV)

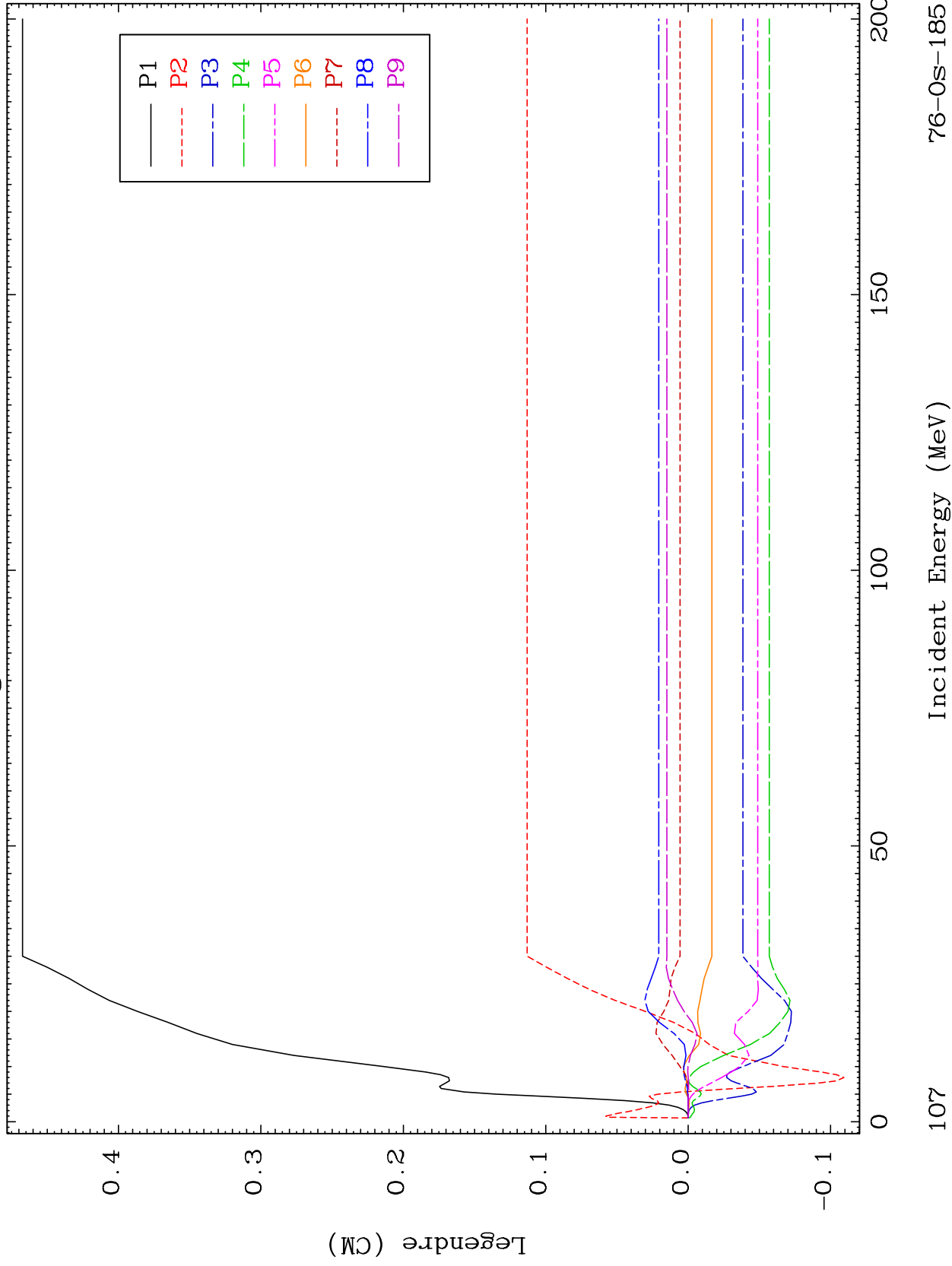
76-Os-185



MAT 7628

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

76-Os-185



76-Os-185

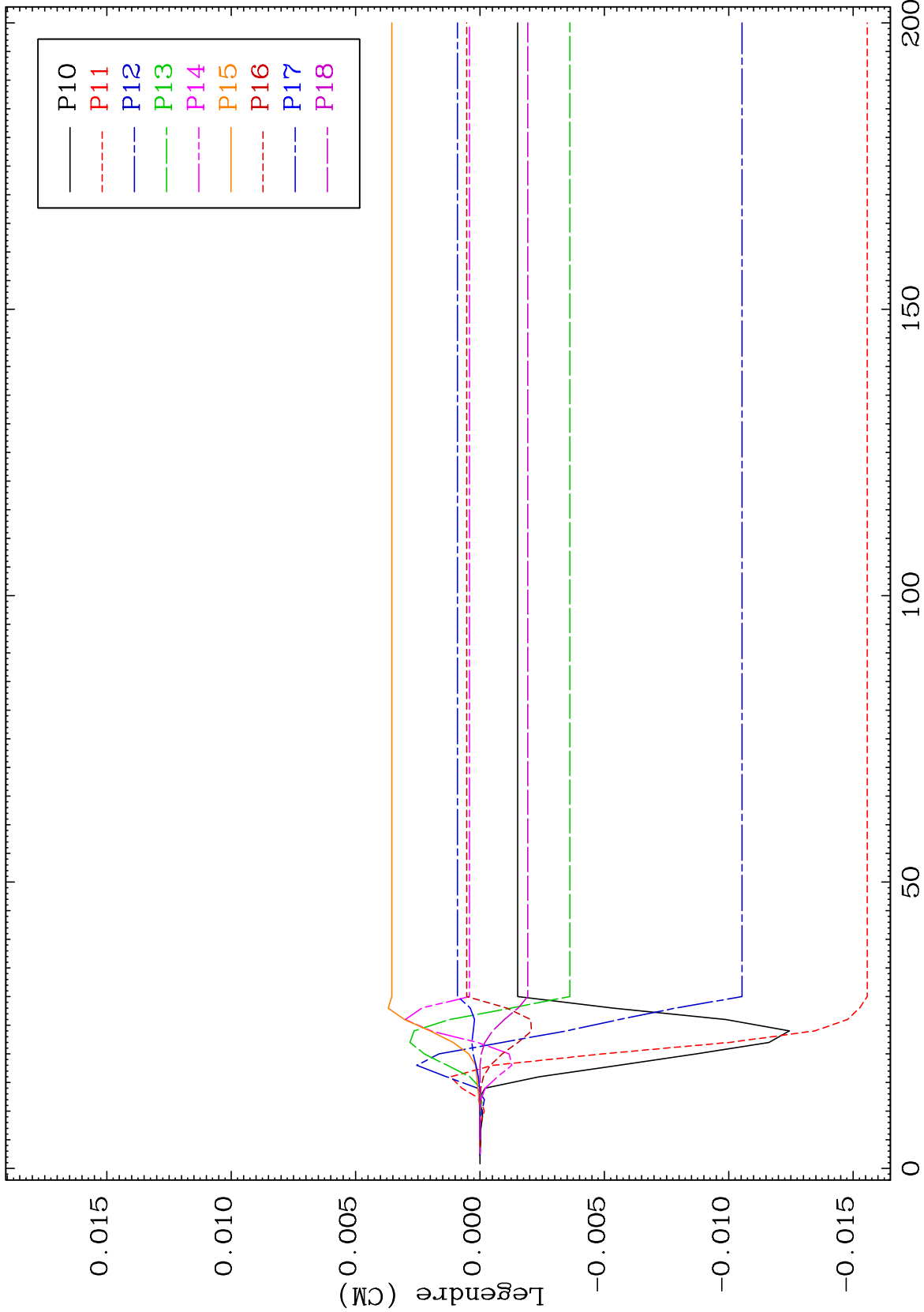
Incident Energy (MeV)

107

MAT 7628

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

76-Os-185



108

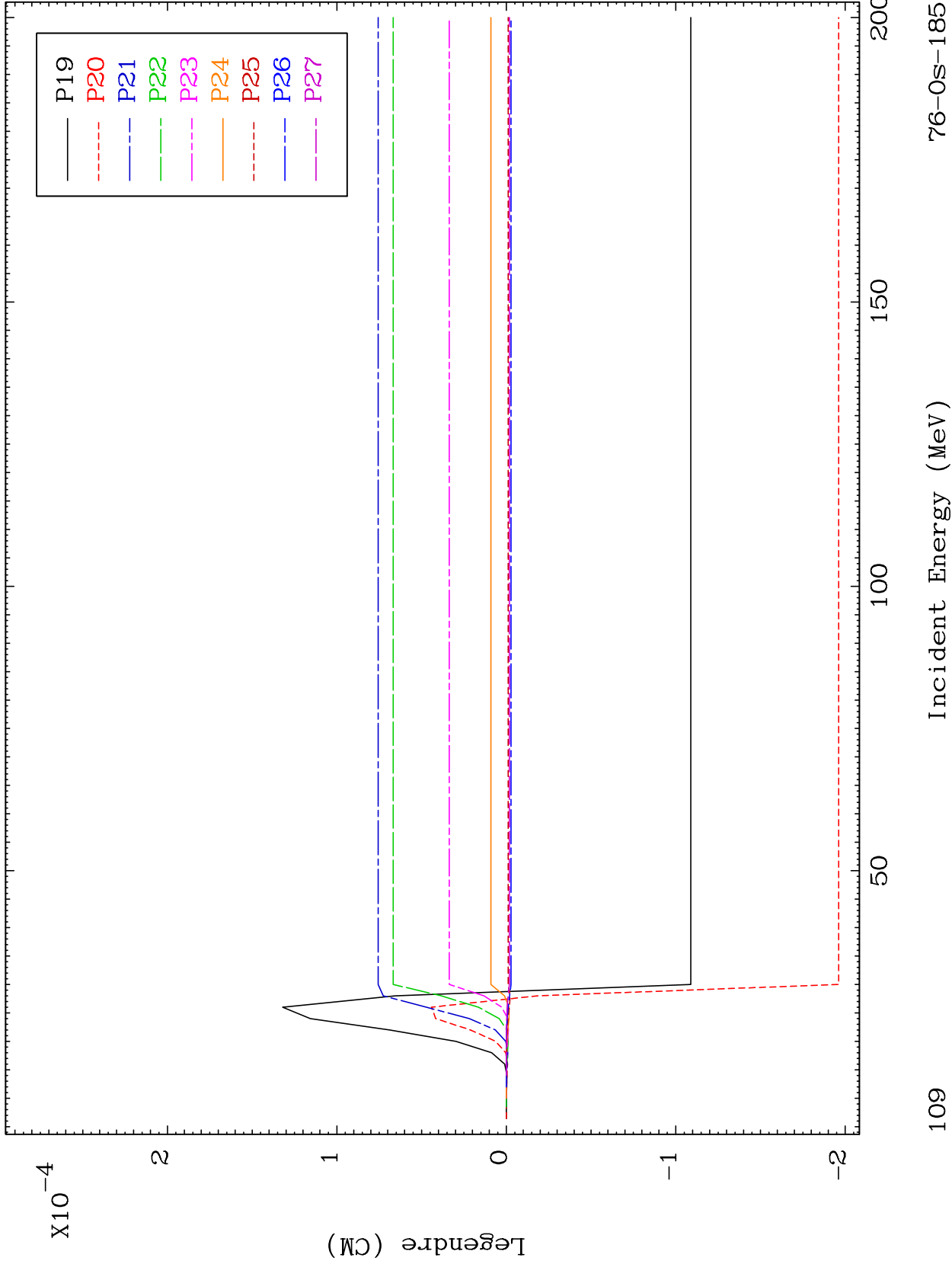
Incident Energy (MeV)

76-Os-185

MAT 7628

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

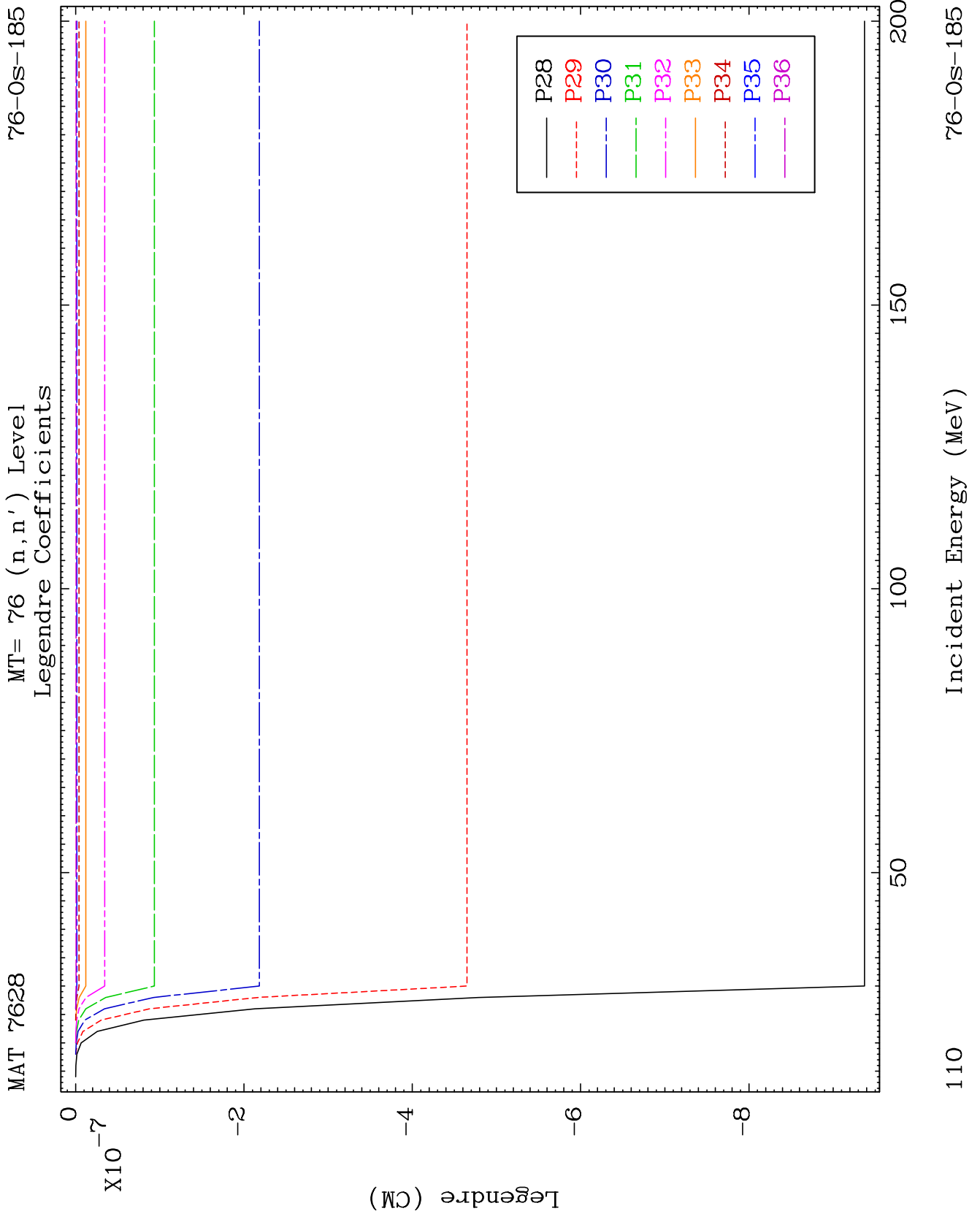
76-Os-185



109

Incident Energy (MeV)

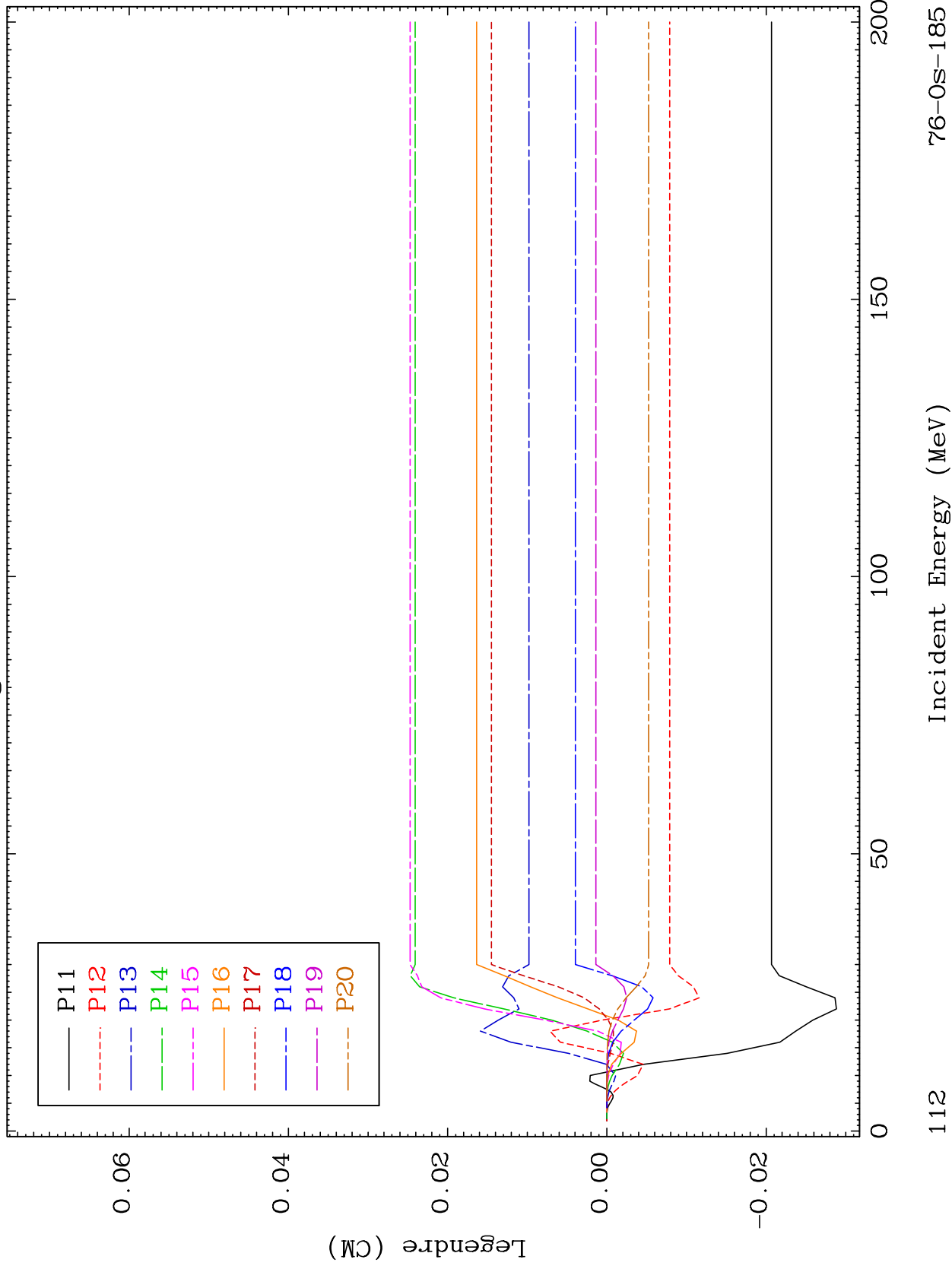
76-Os-185



MAT 7628

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

76-0s-185



112

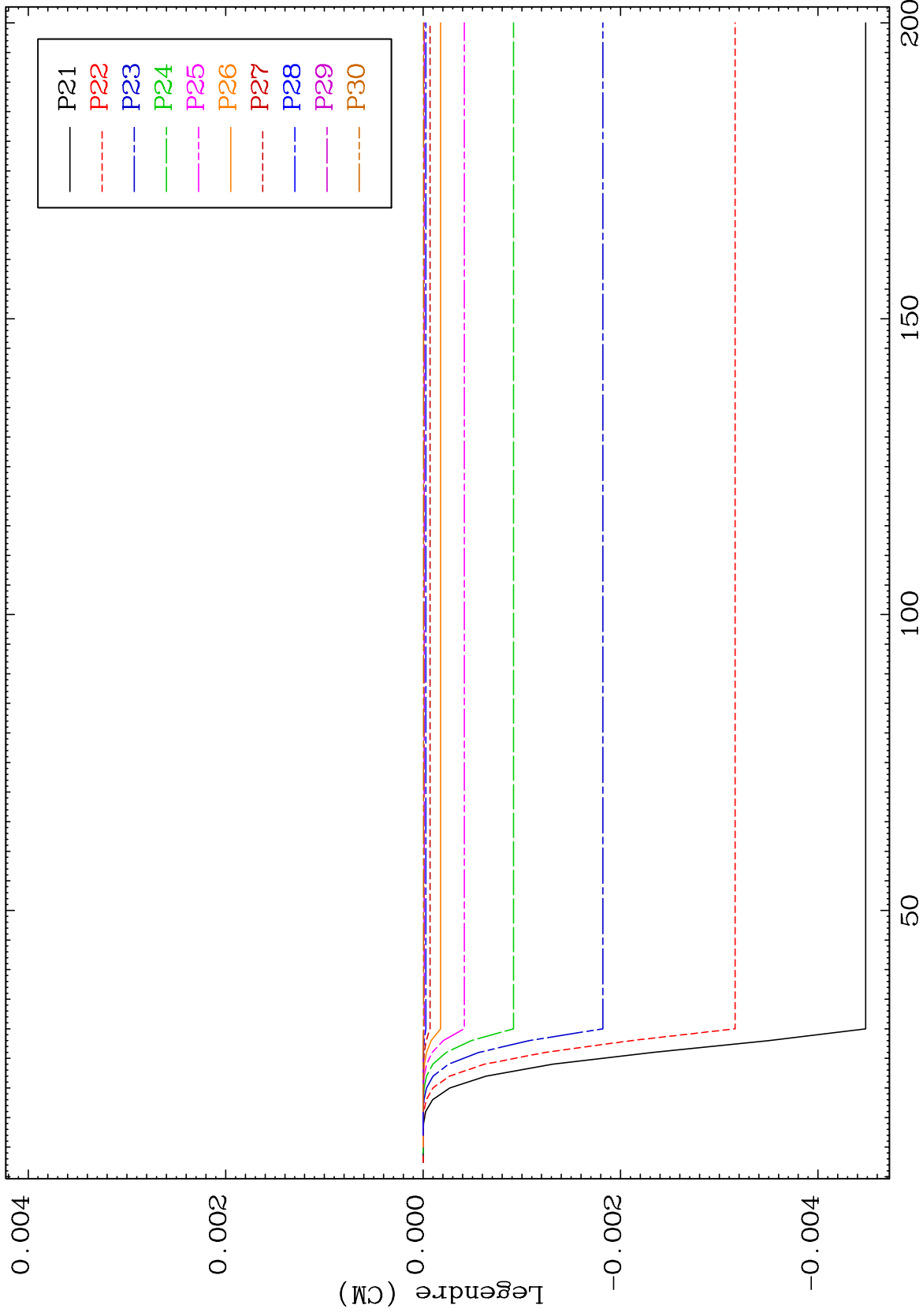
Incident Energy (MeV)

76-0s-185

MAT 7628

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

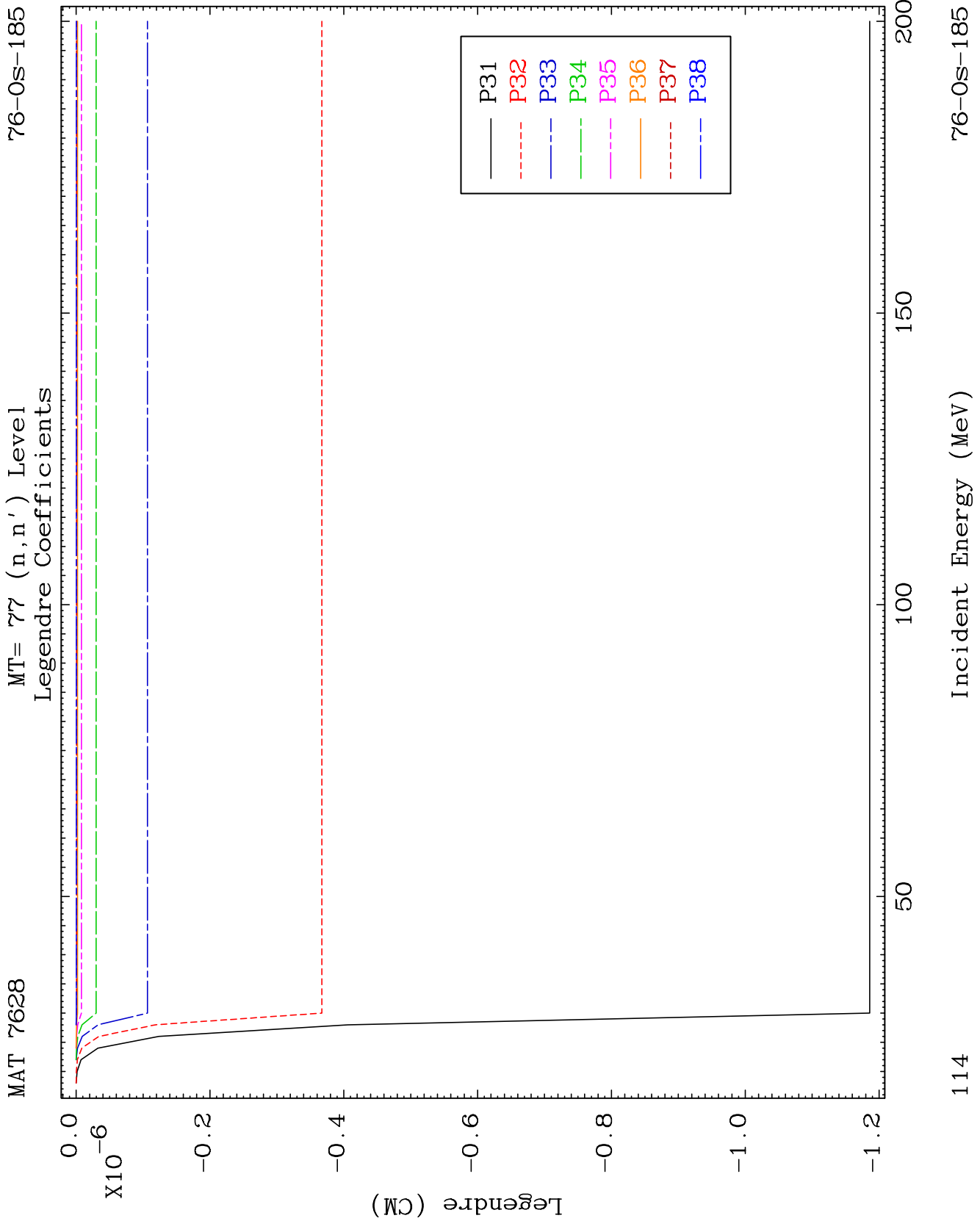
76-Os-185



113

Incident Energy (MeV)

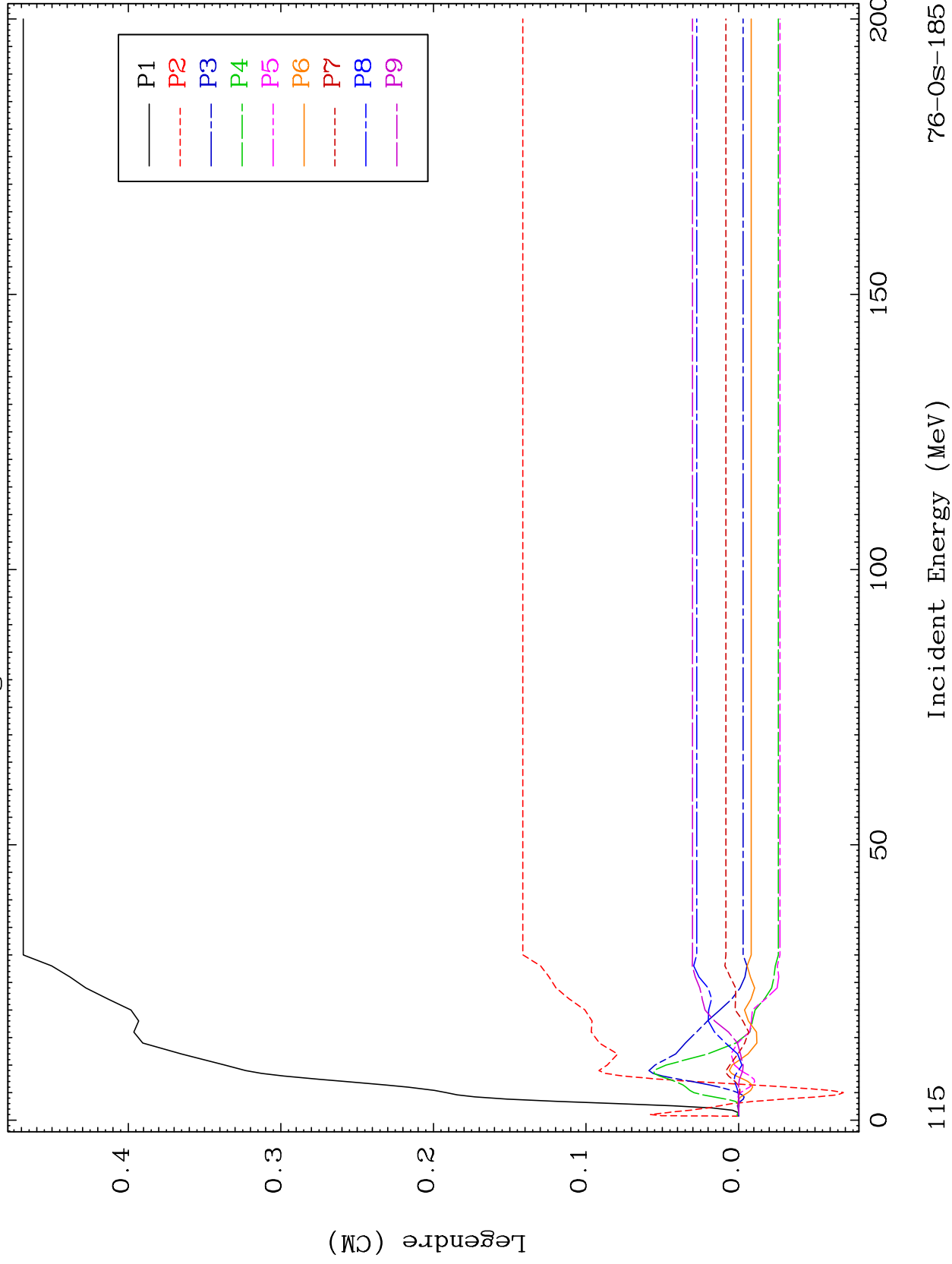
76-Os-185

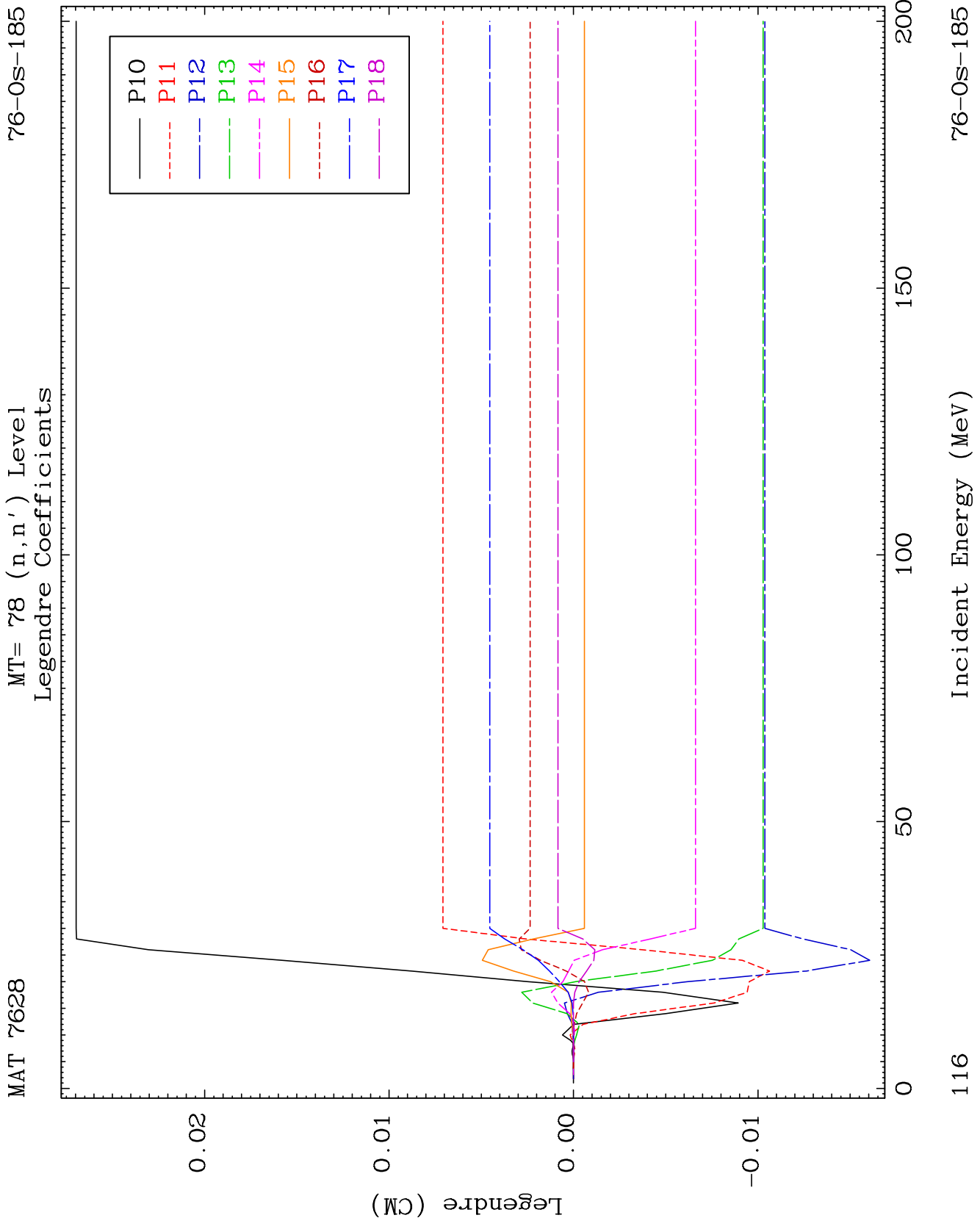


MAT 7628

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

76-Os-185





76-Os-185

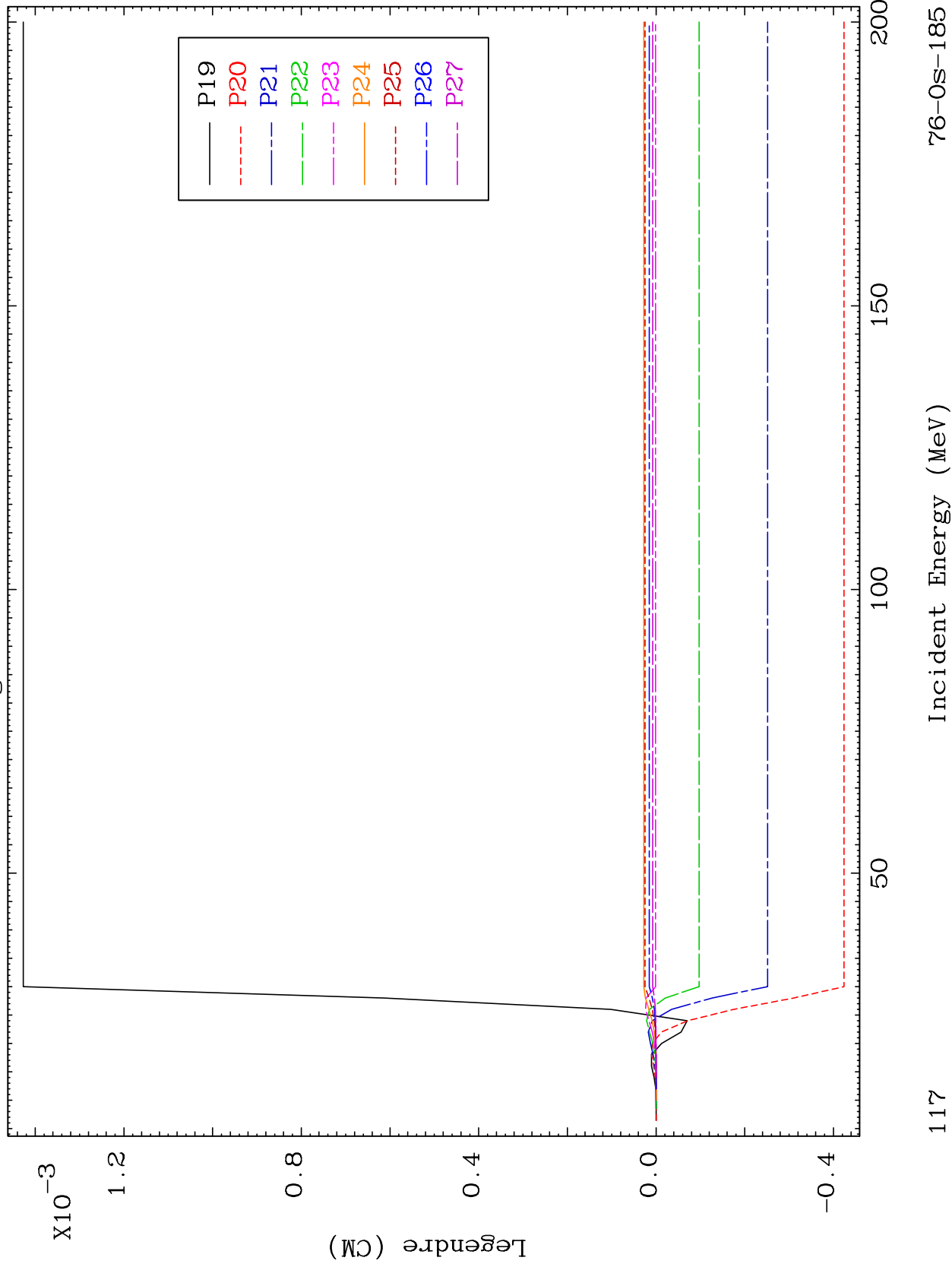
Incident Energy (MeV)

116

MAT 7628

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

76-Os-185



117

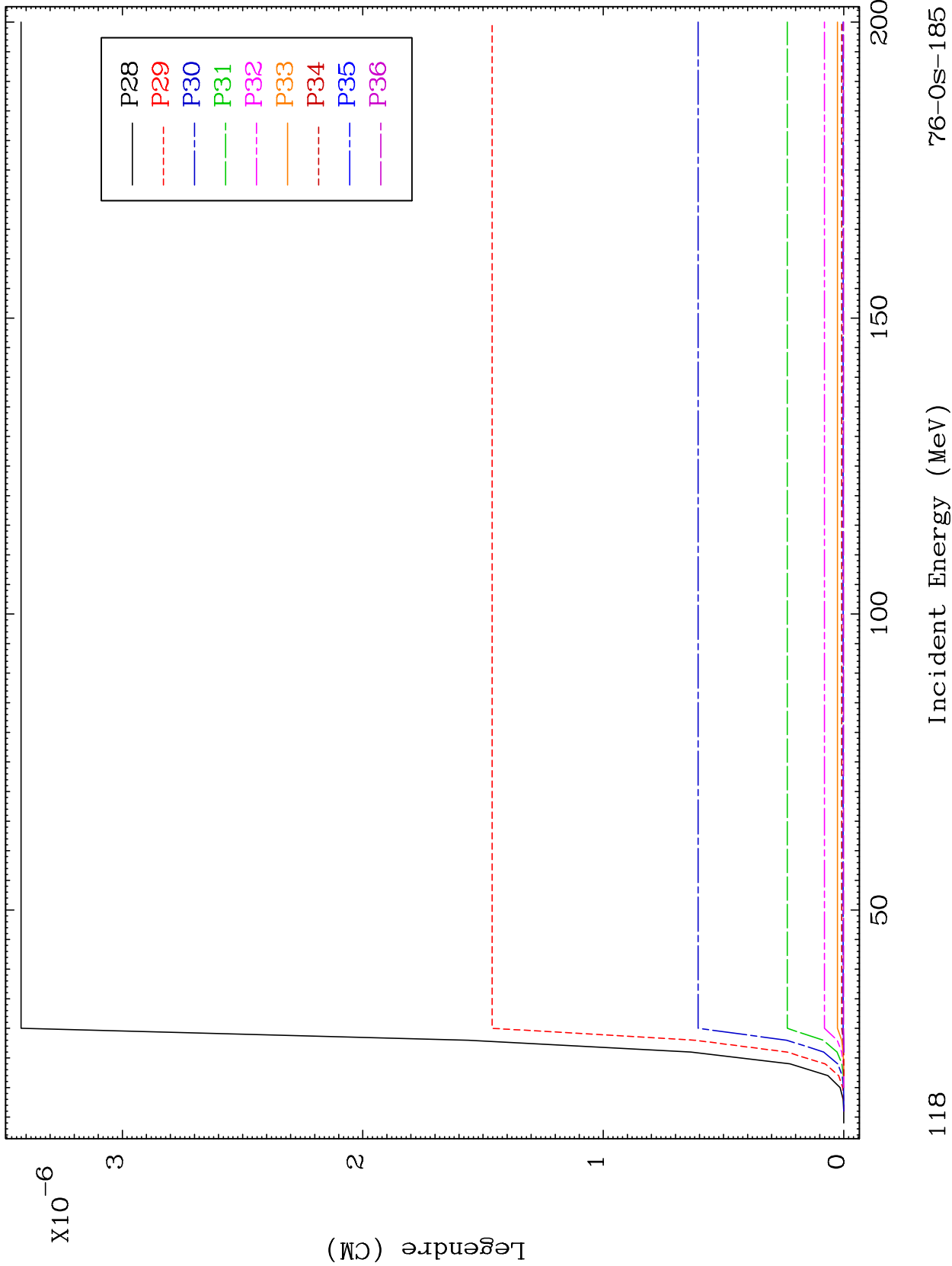
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



118

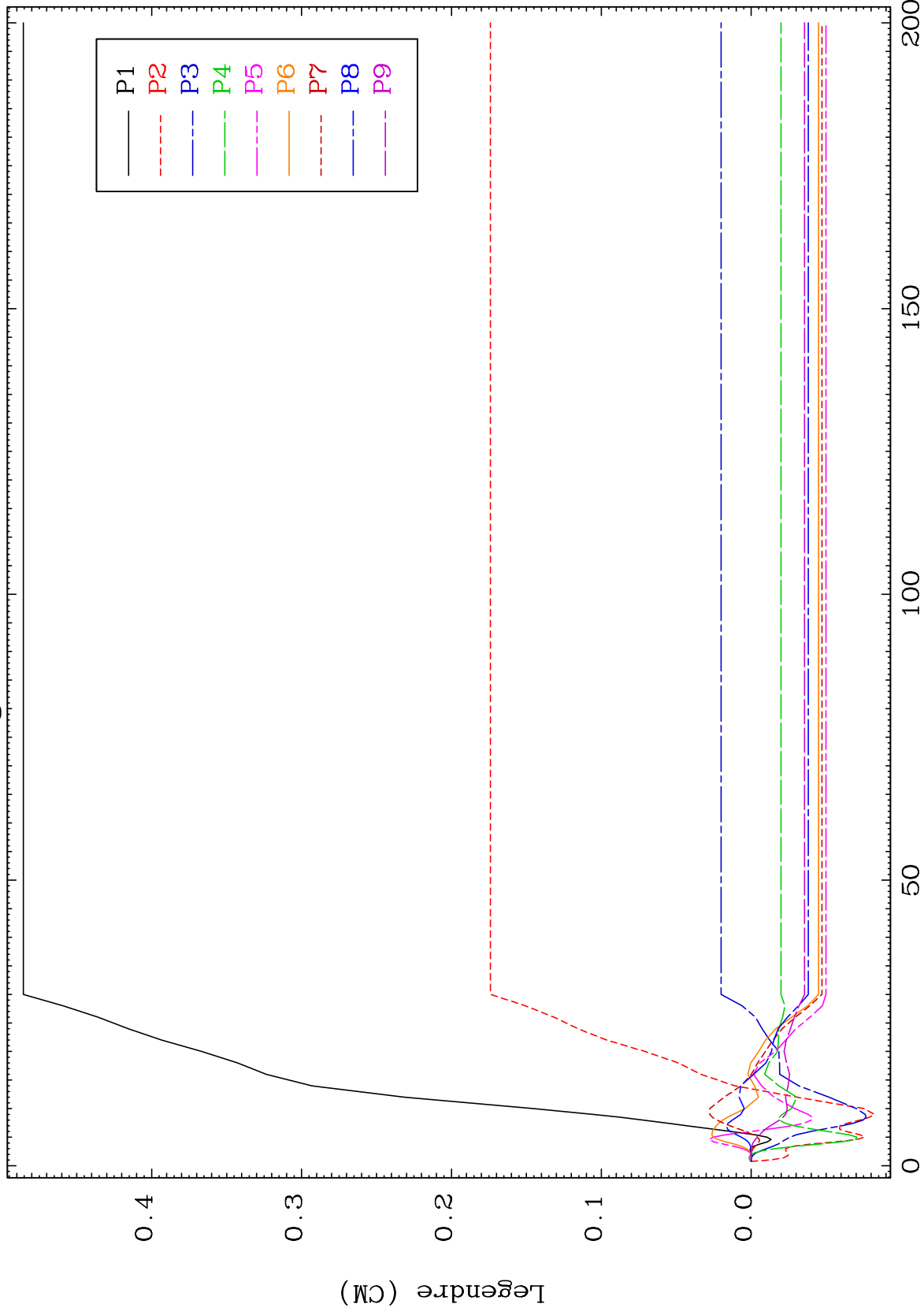
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



119

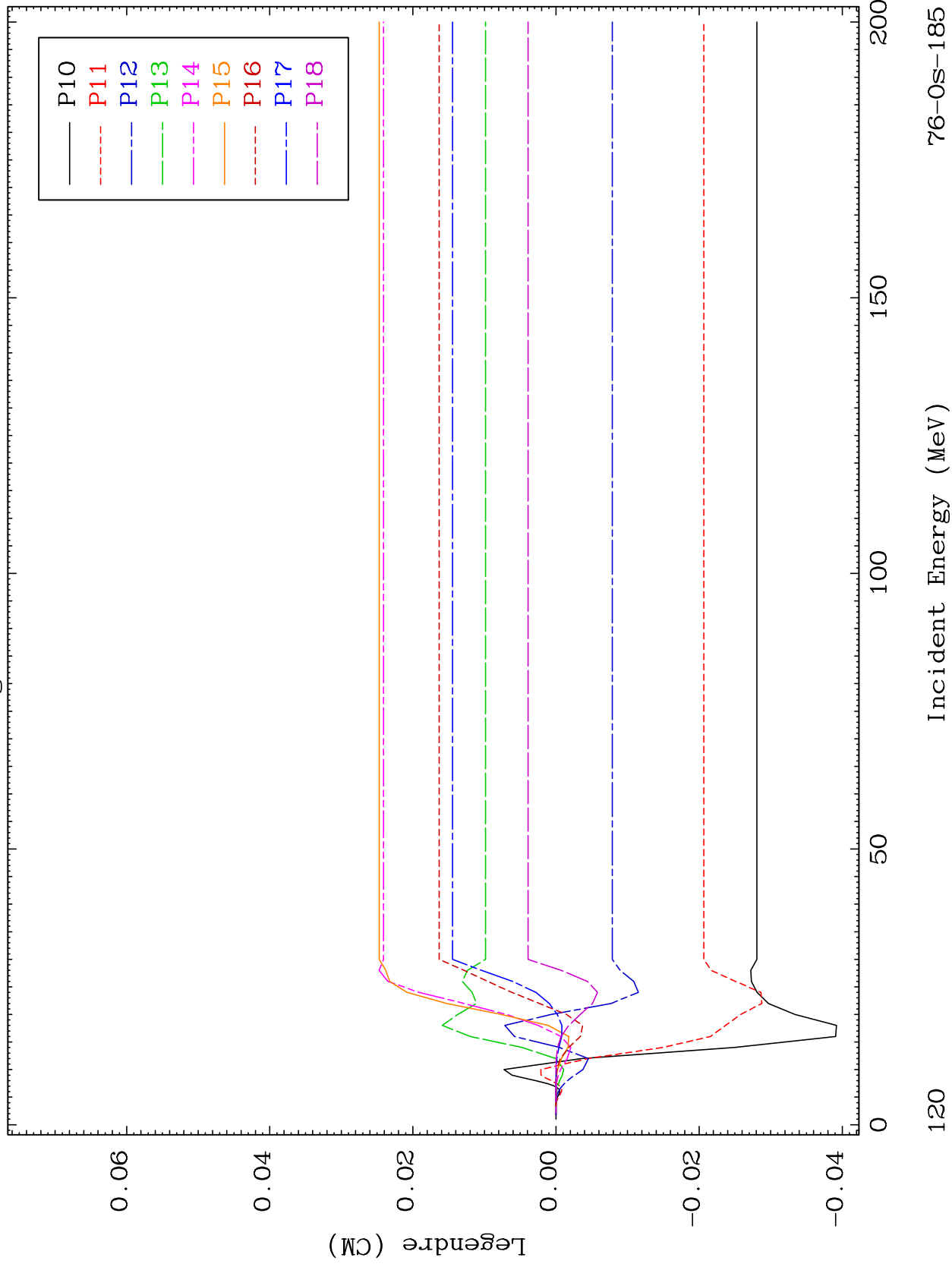
Incident Energy (MeV)

76-Os-185

MAT 7628

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

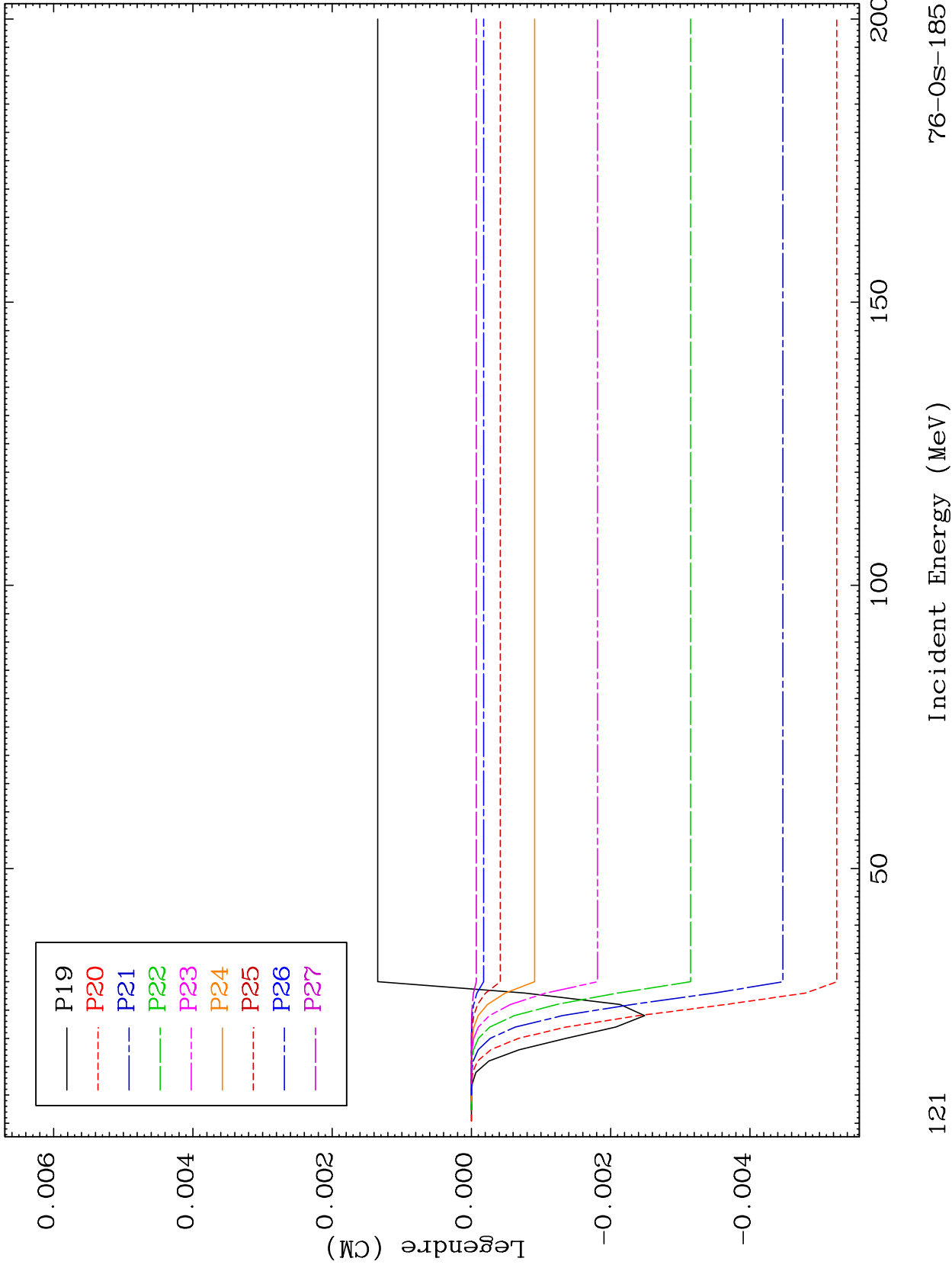
76-Os-185



MAT 7628

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

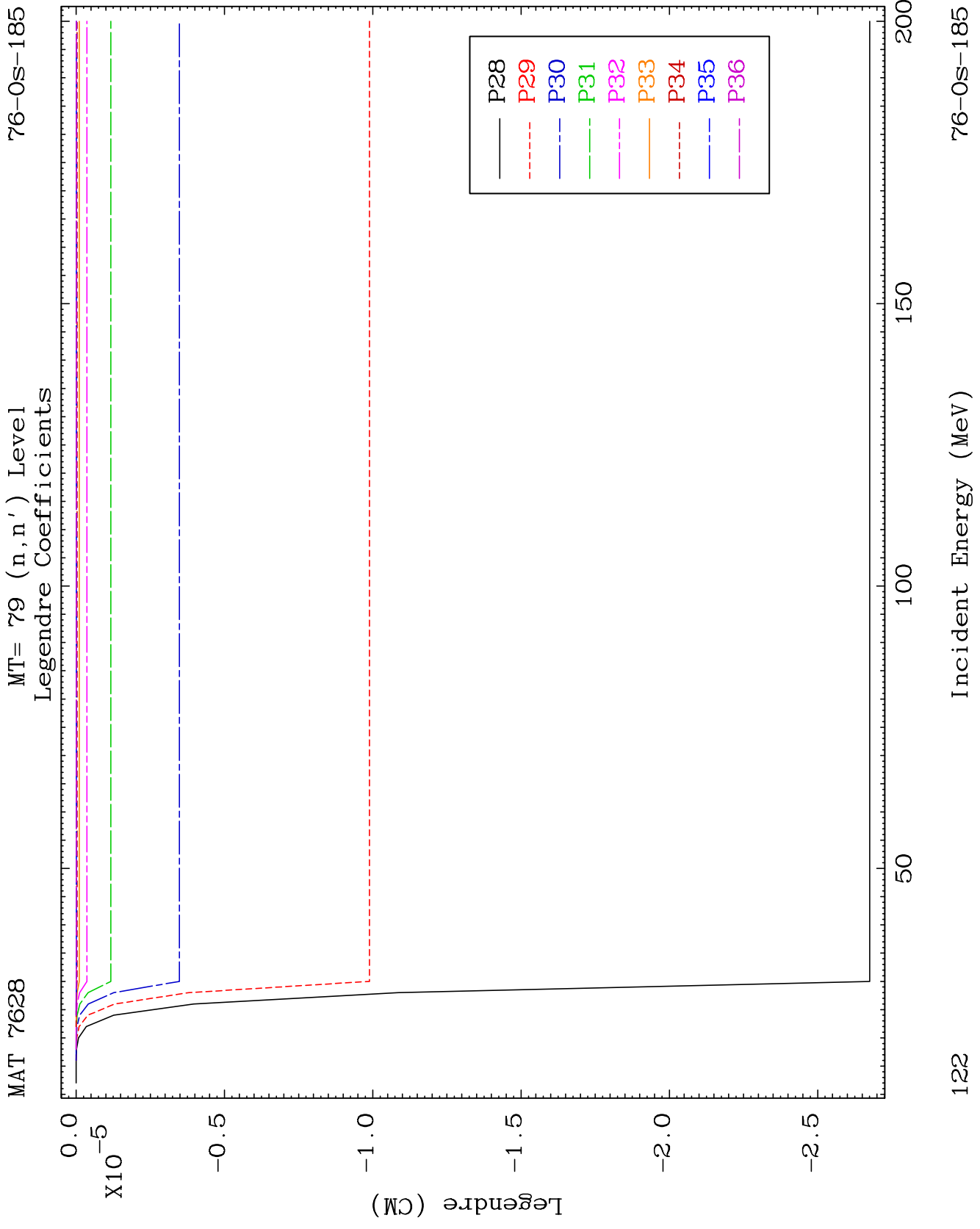
76-0s-185



121

Incident Energy (MeV)

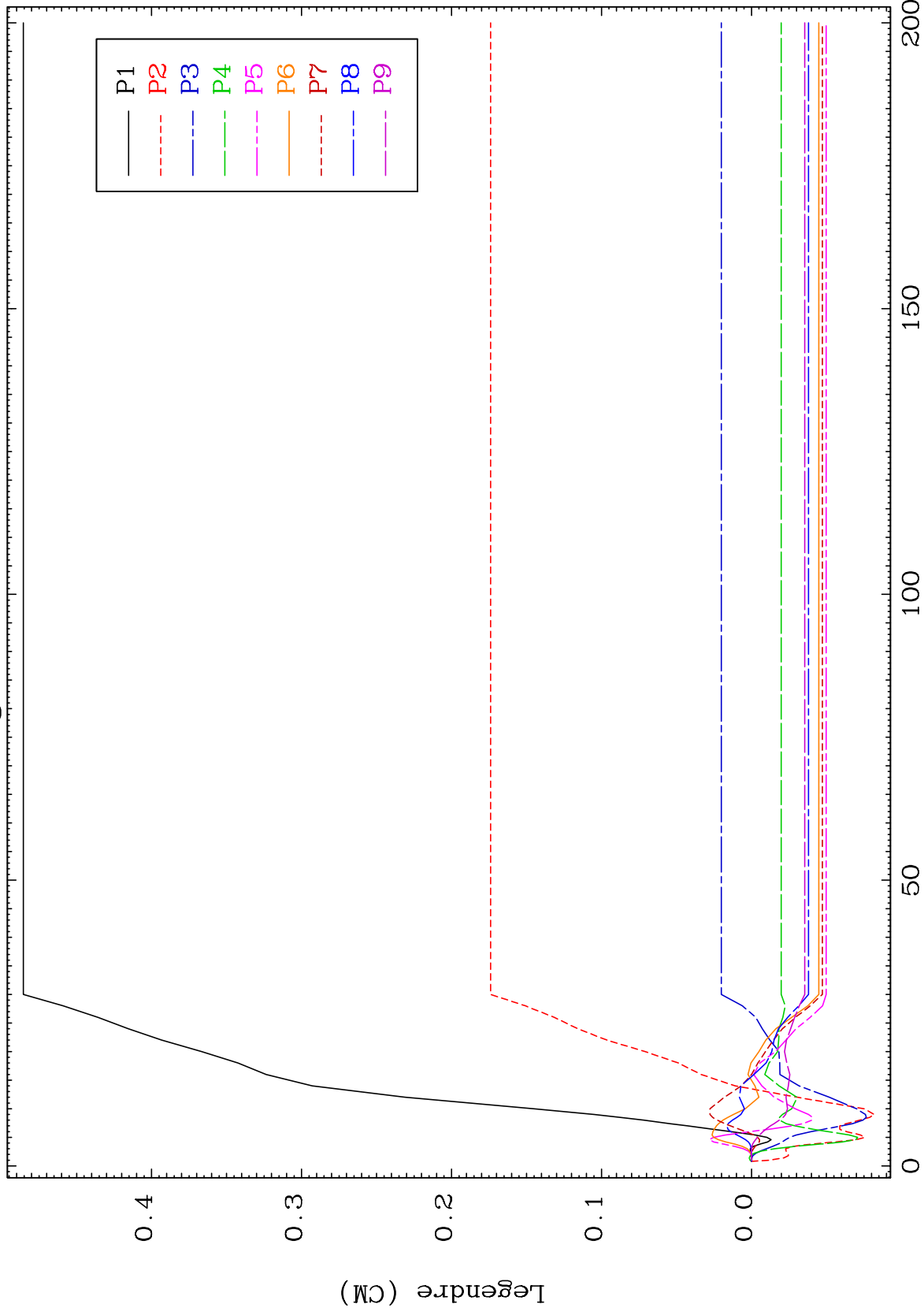
76-0s-185



MAT 7628

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

76-Os-185



76-Os-185

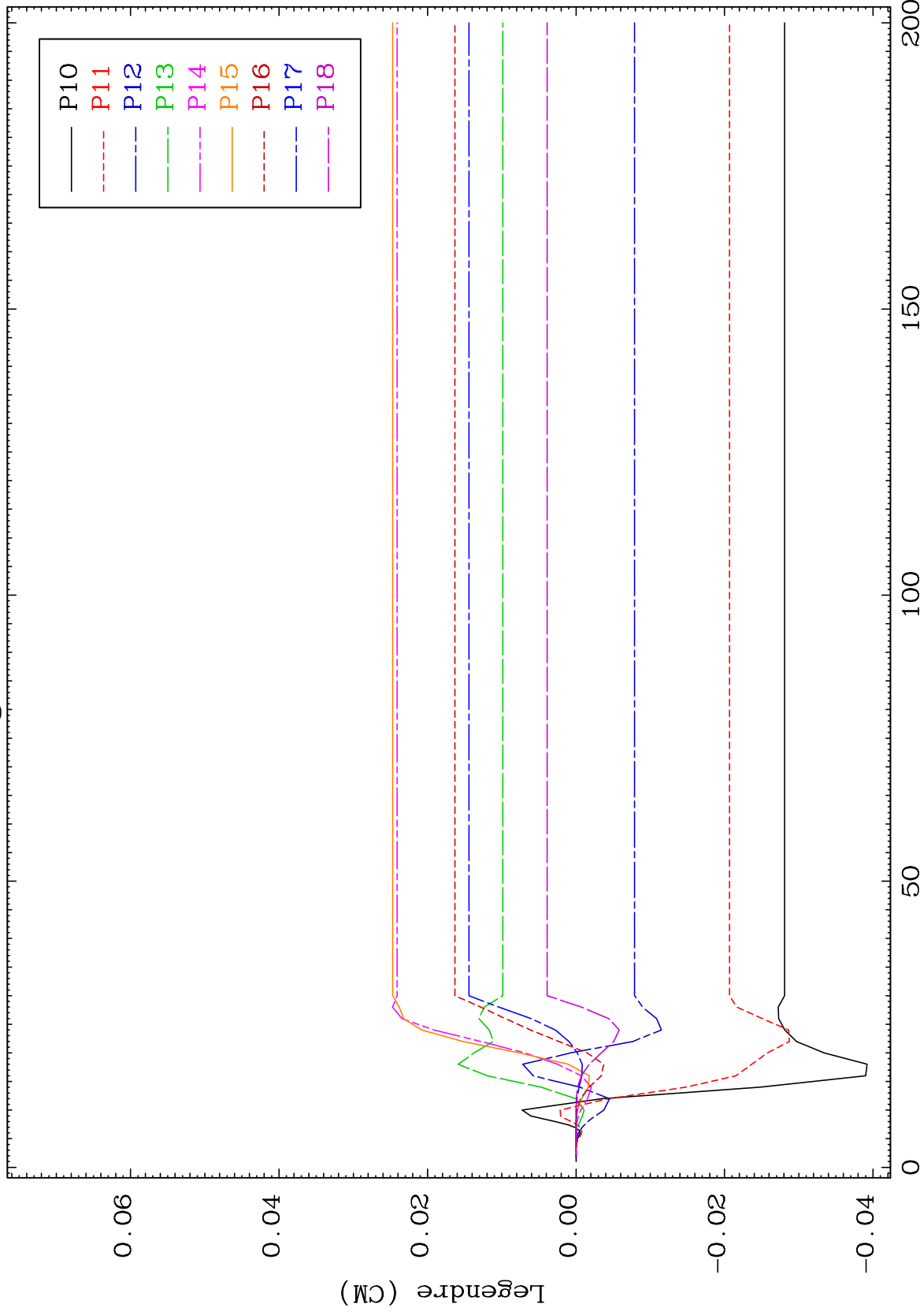
Incident Energy (MeV)

123

MAT 7628

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

76-Os-185



124

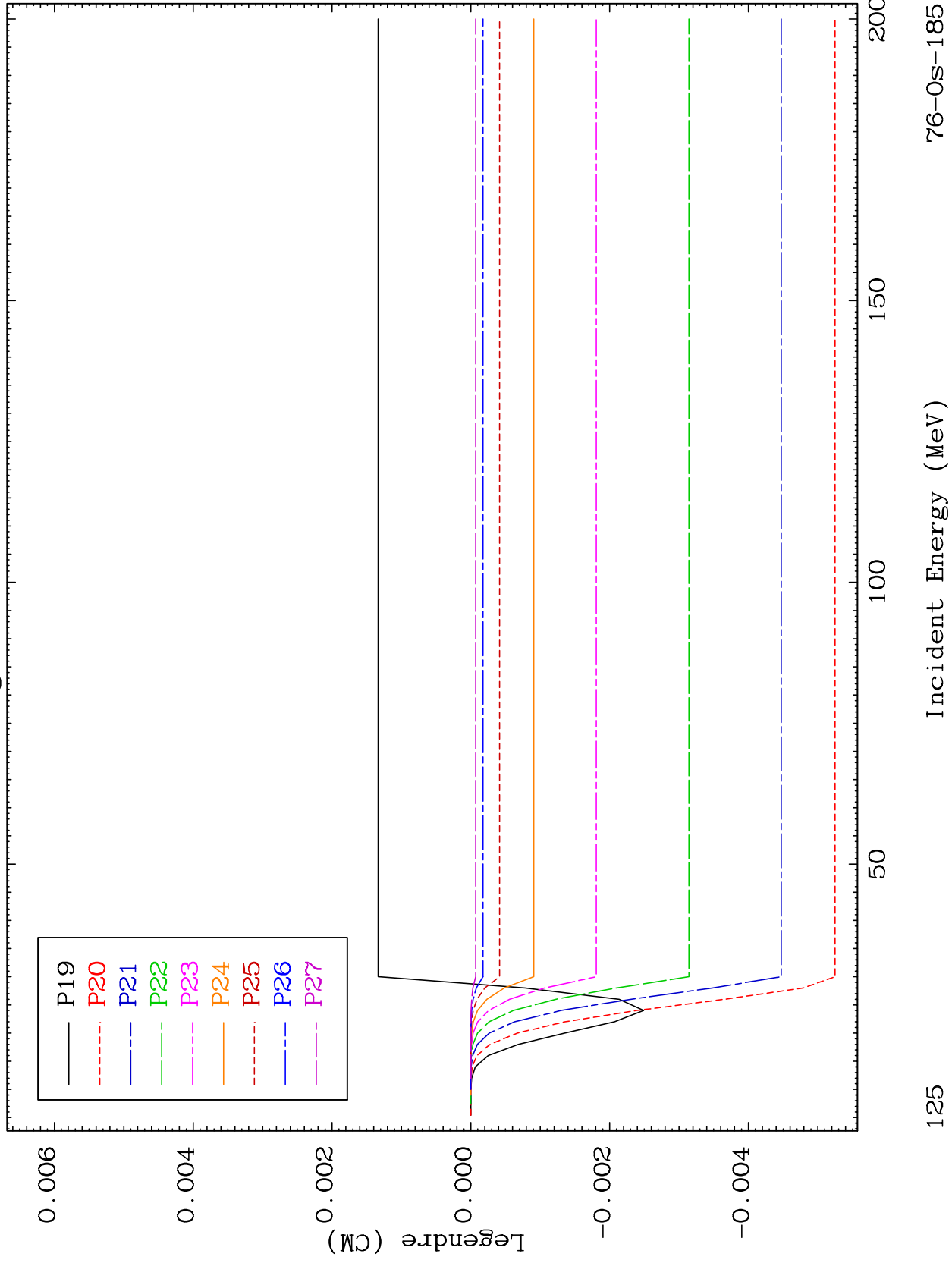
Incident Energy (MeV)

76-Os-185

MAT 7628

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

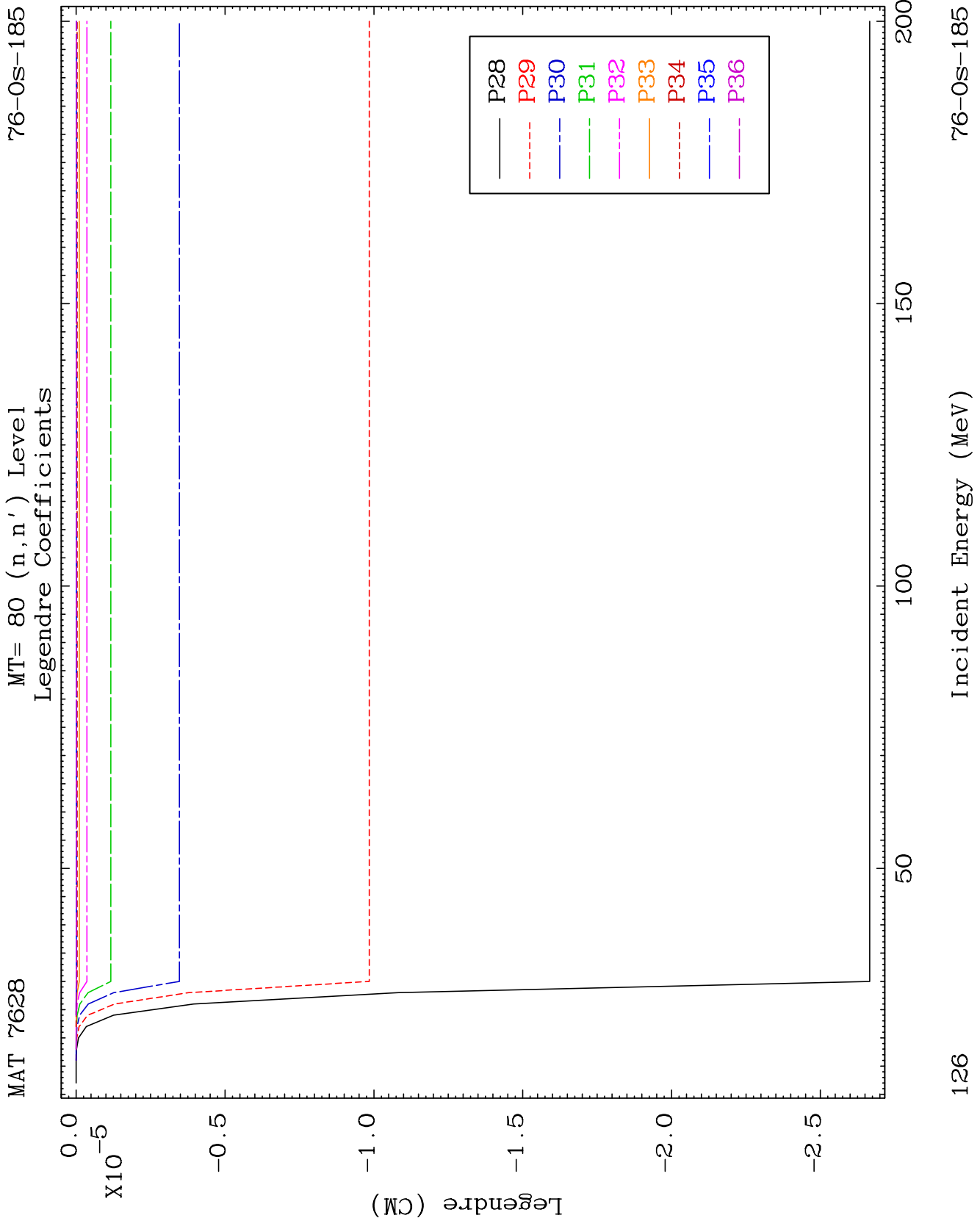
76-0s-185



125

Incident Energy (MeV)

76-0s-185

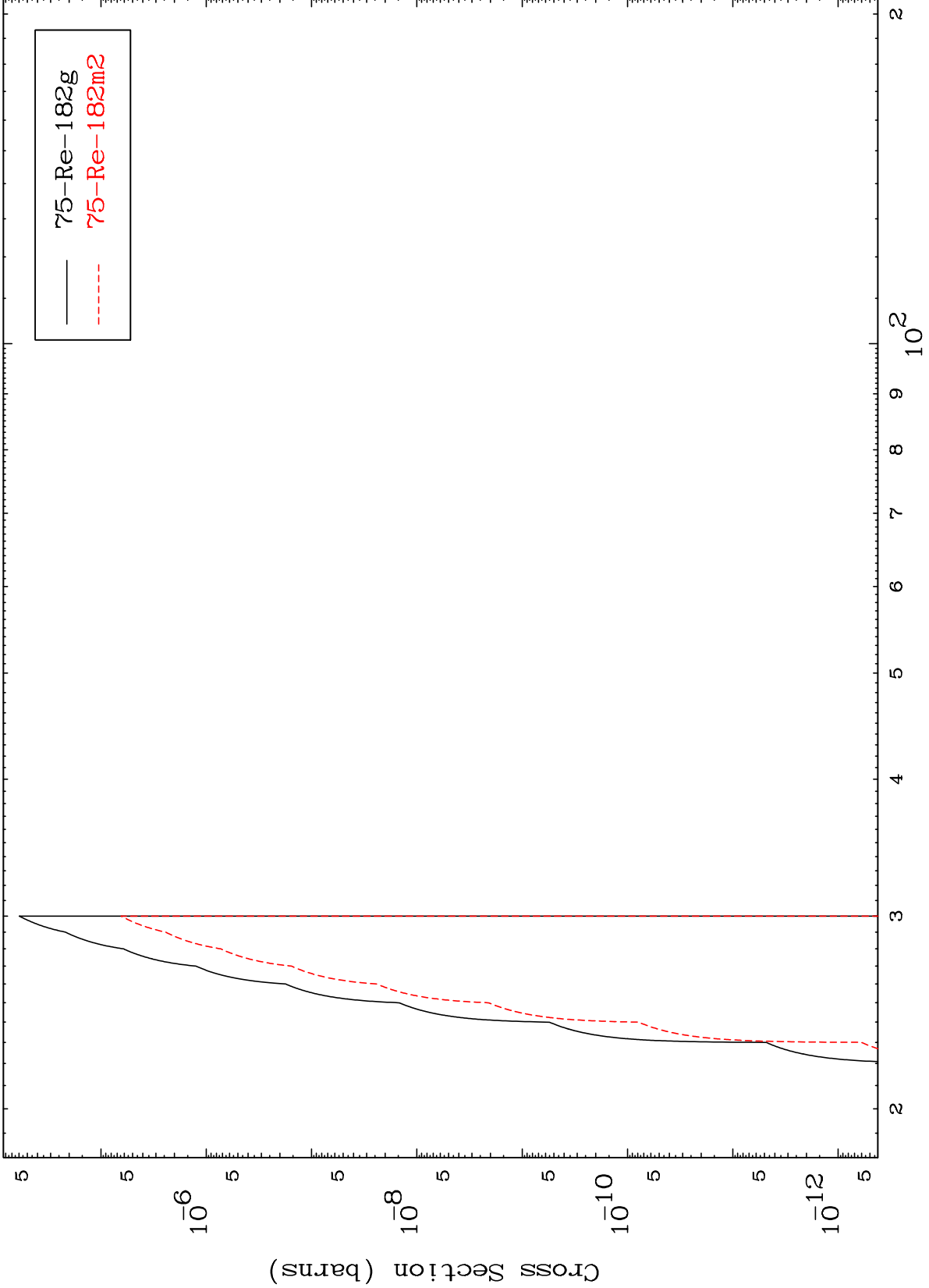


MAT 7628

(n,2n) d

76-Os-185

Radionuclide Production Cross Section



127

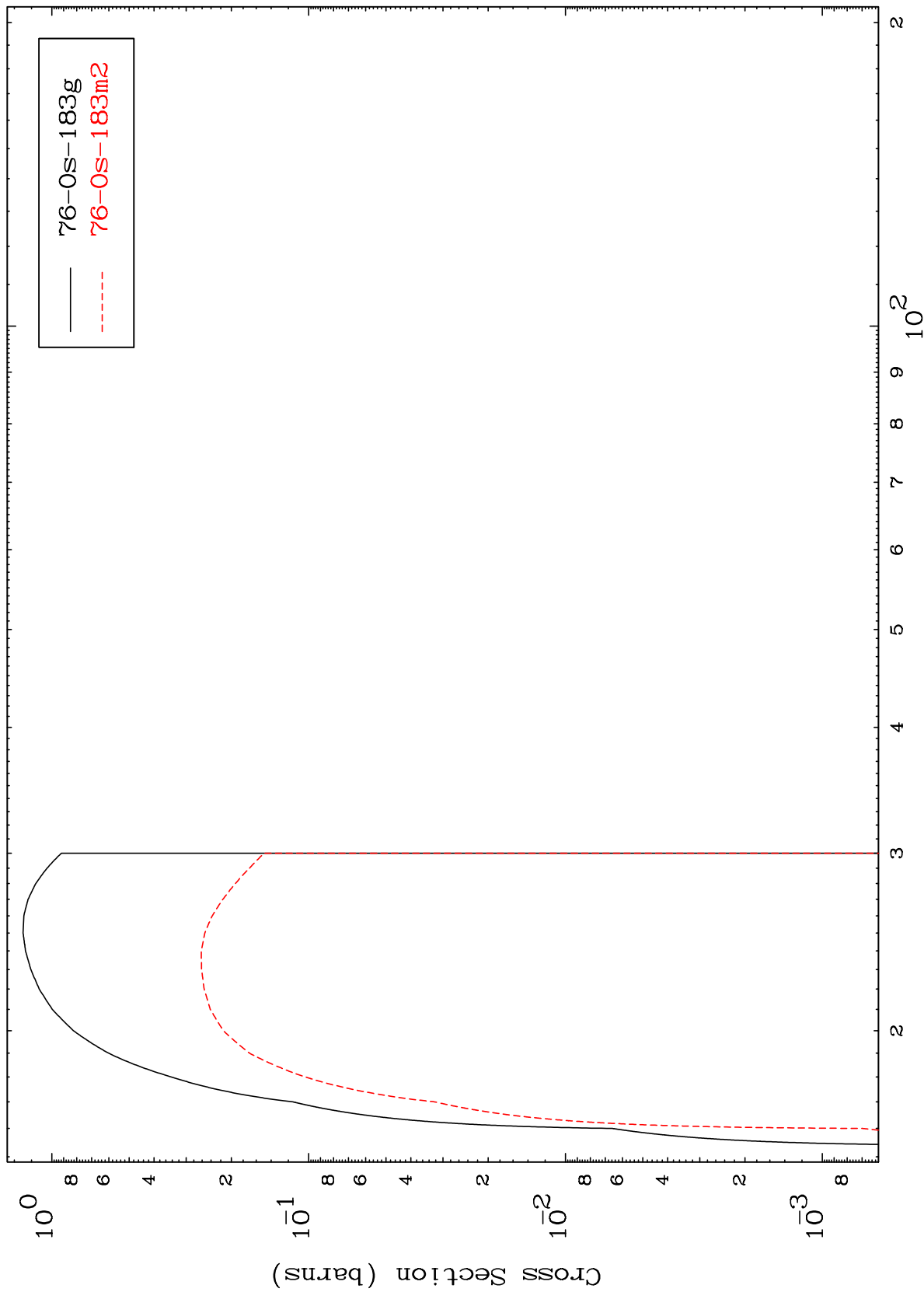
Incident Energy (MeV)

76-Os-185

MAT 7628

76-Os-185

(n,3n)
Radionuclide Production Cross Section



128

Incident Energy (MeV)

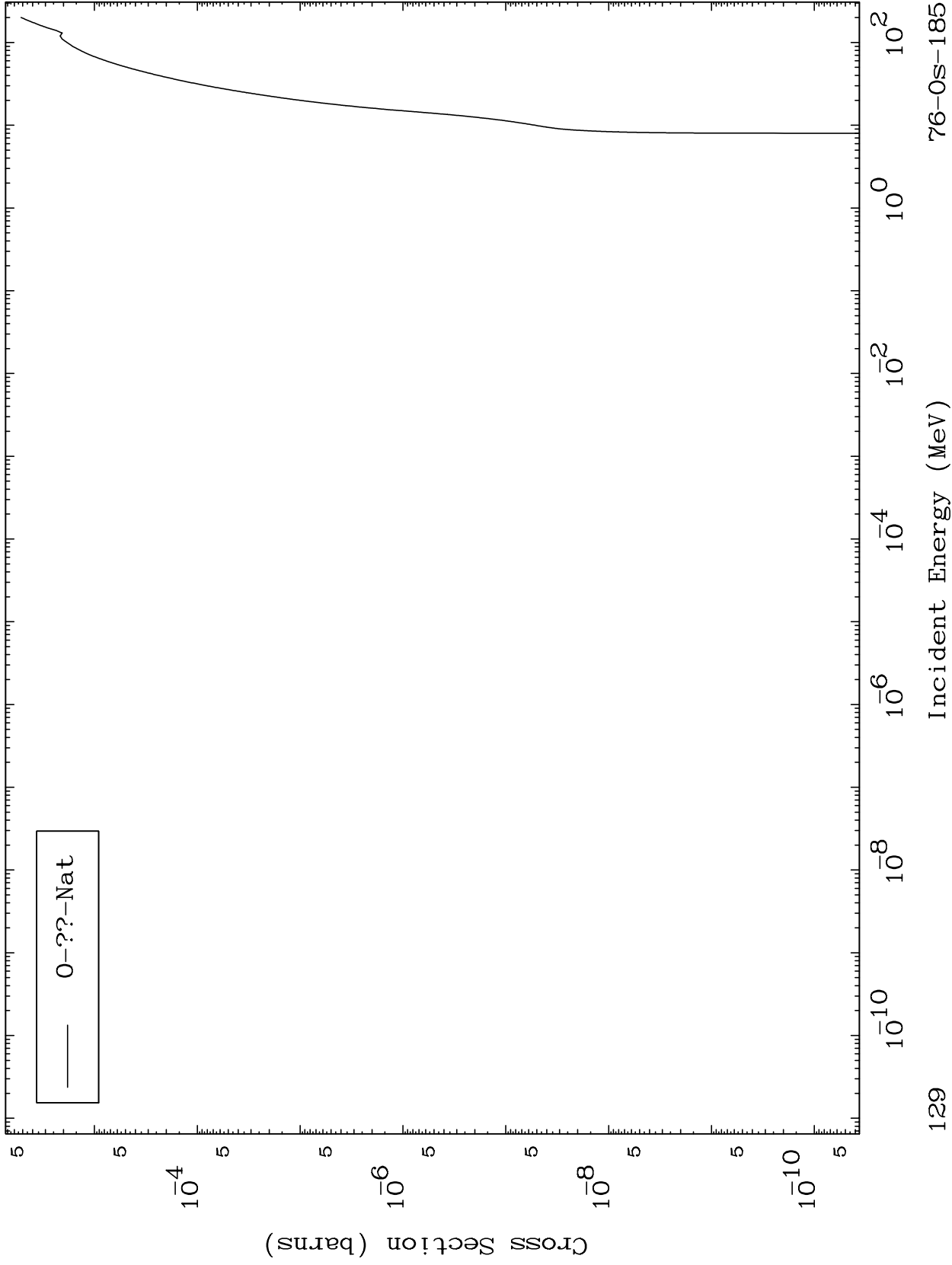
76-Os-185

MAT 7628

Fission

76-Os-185

Radionuclide Production Cross Section

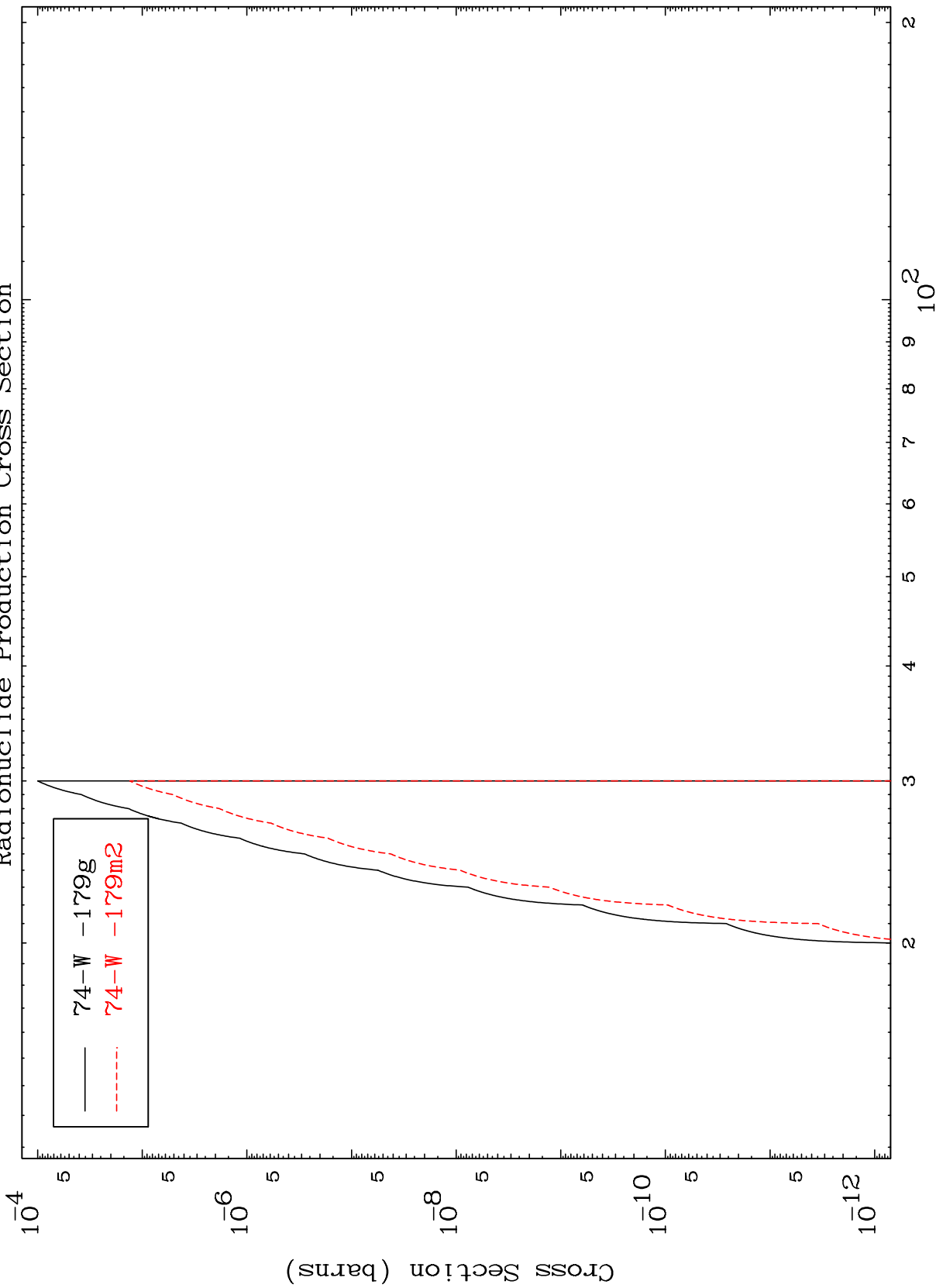


MAT 7628

(n,3n) α

76-Os-185

Radionuclide Production Cross Section



130

Incident Energy (MeV)

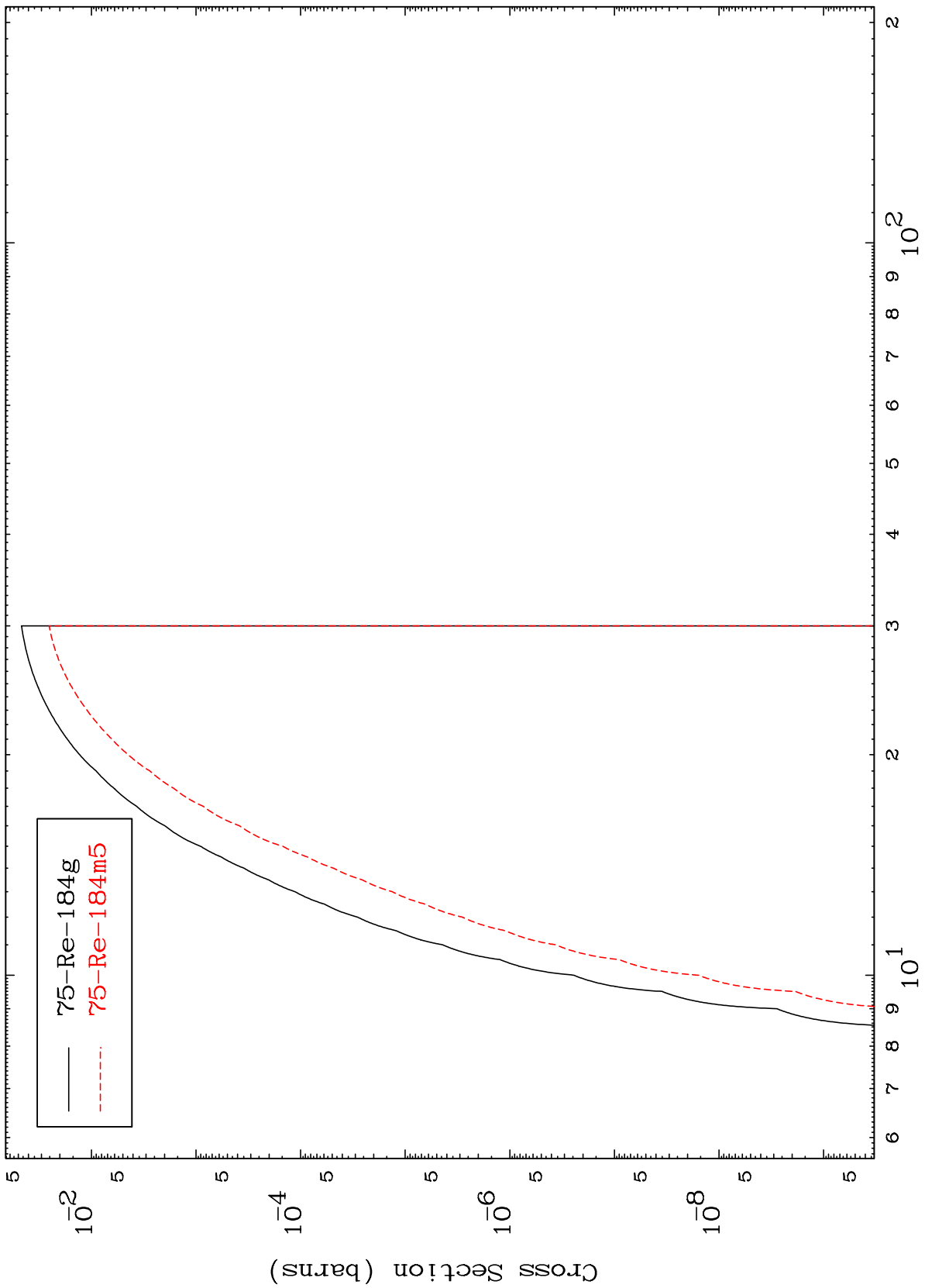
76-Os-185

MAT 7628

(n,n') p

76-Os-185

Radionuclide Production Cross Section



131

Incident Energy (MeV)

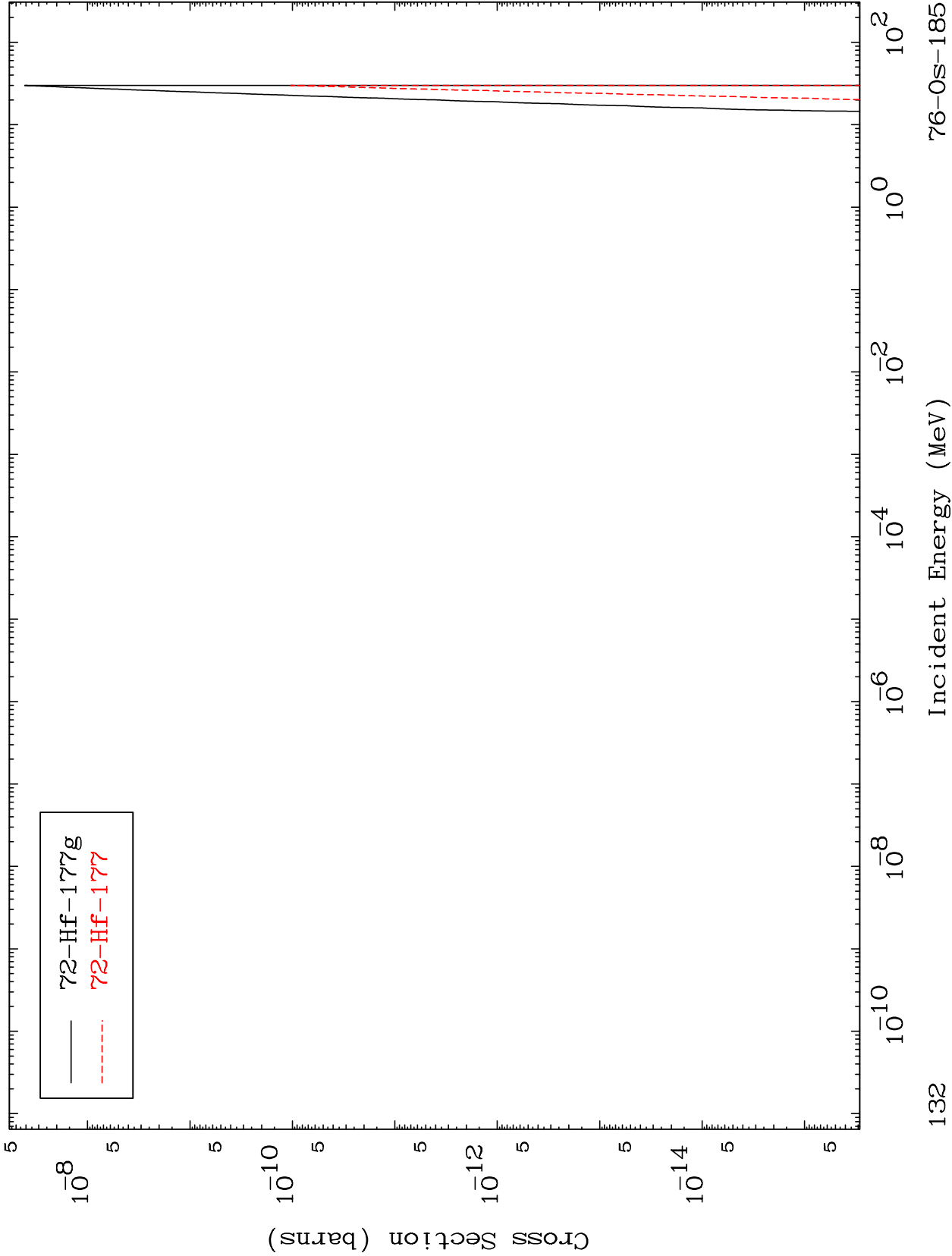
76-Os-185

MAT 7628

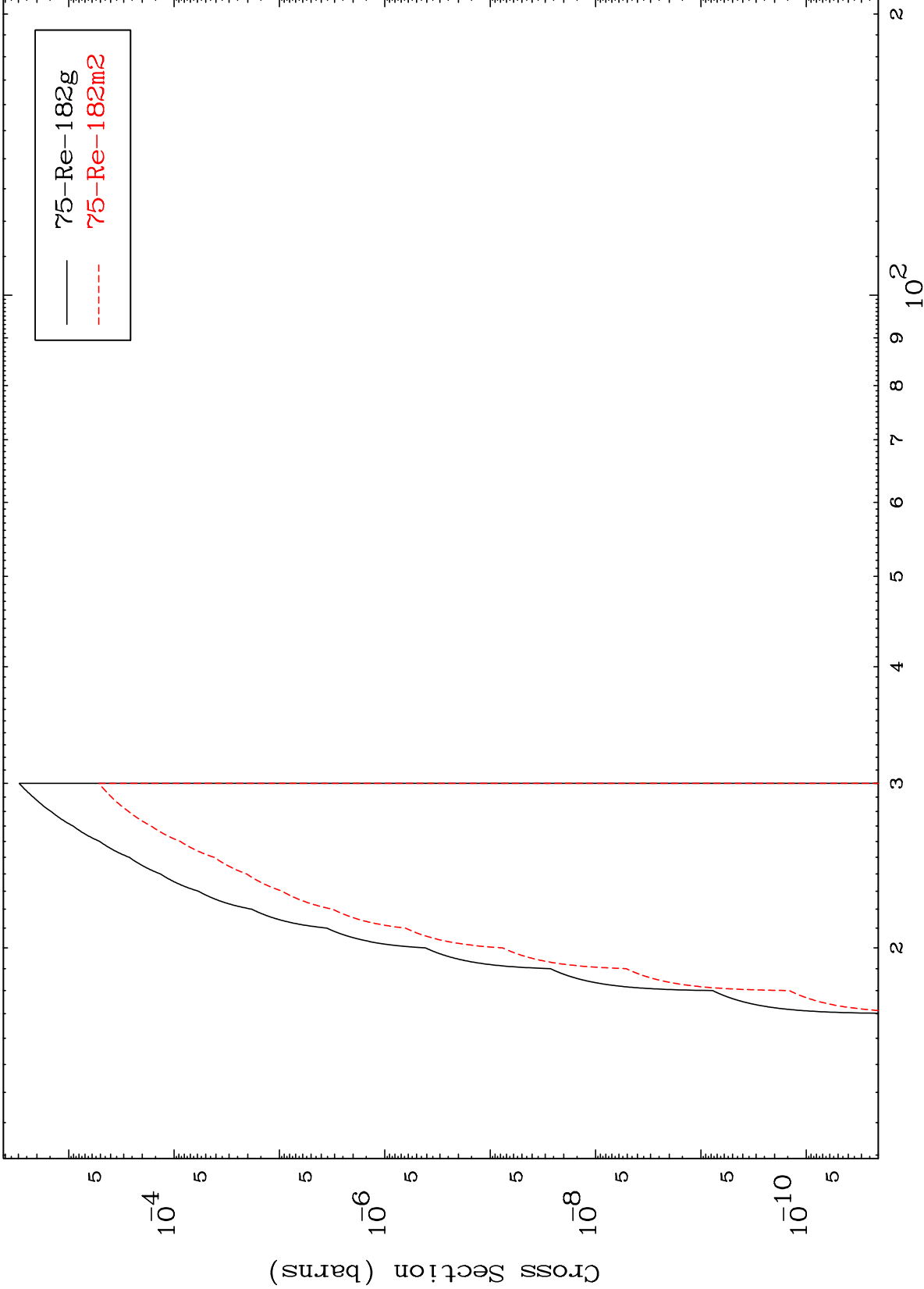
(n,n') 2α

76-Os-185

Radionuclide Production Cross Section



Radionuclide Production Cross Section

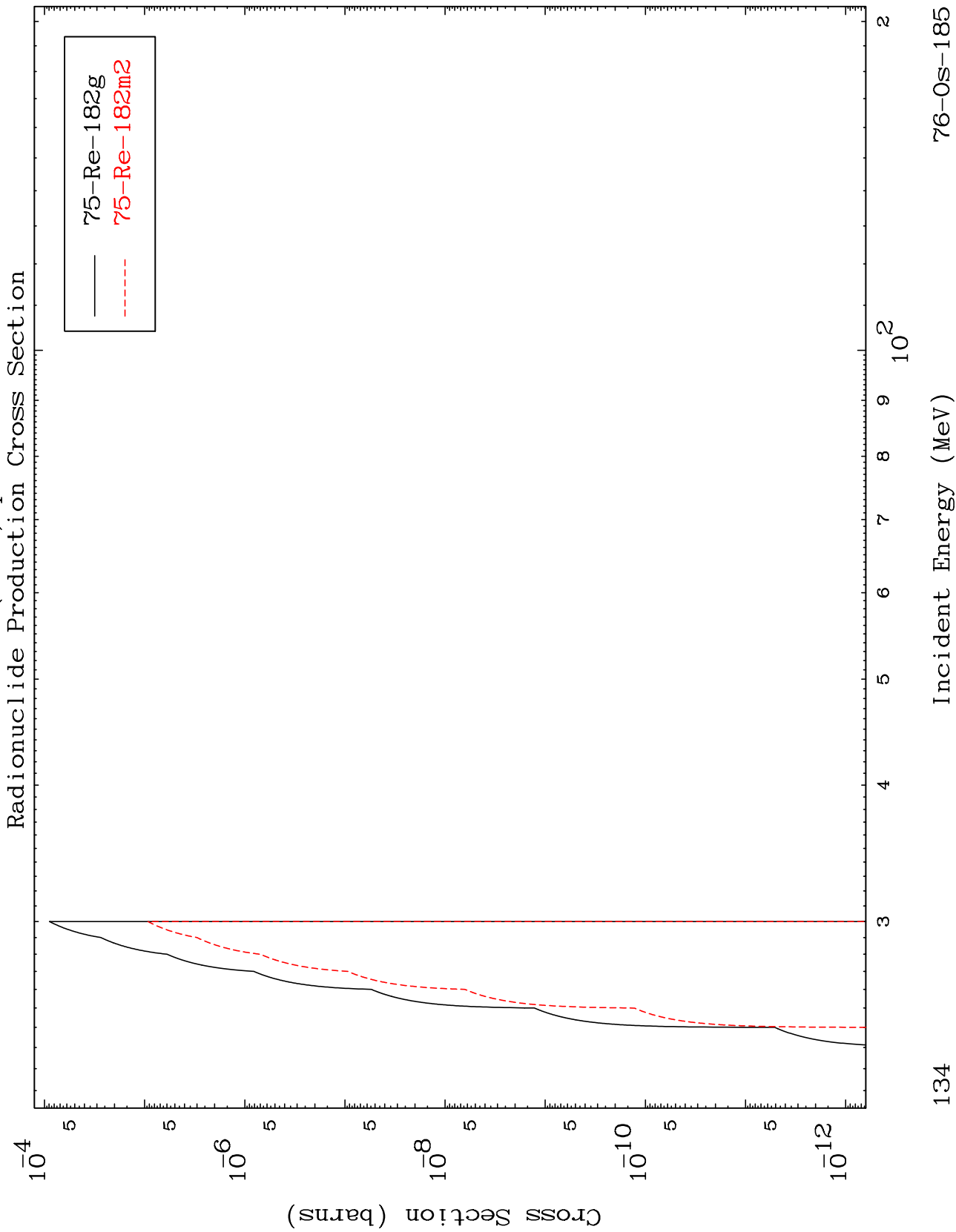


75-Re-182g
75-Re-182m2

MAT 7628

(n,3n) p

76-Os-185



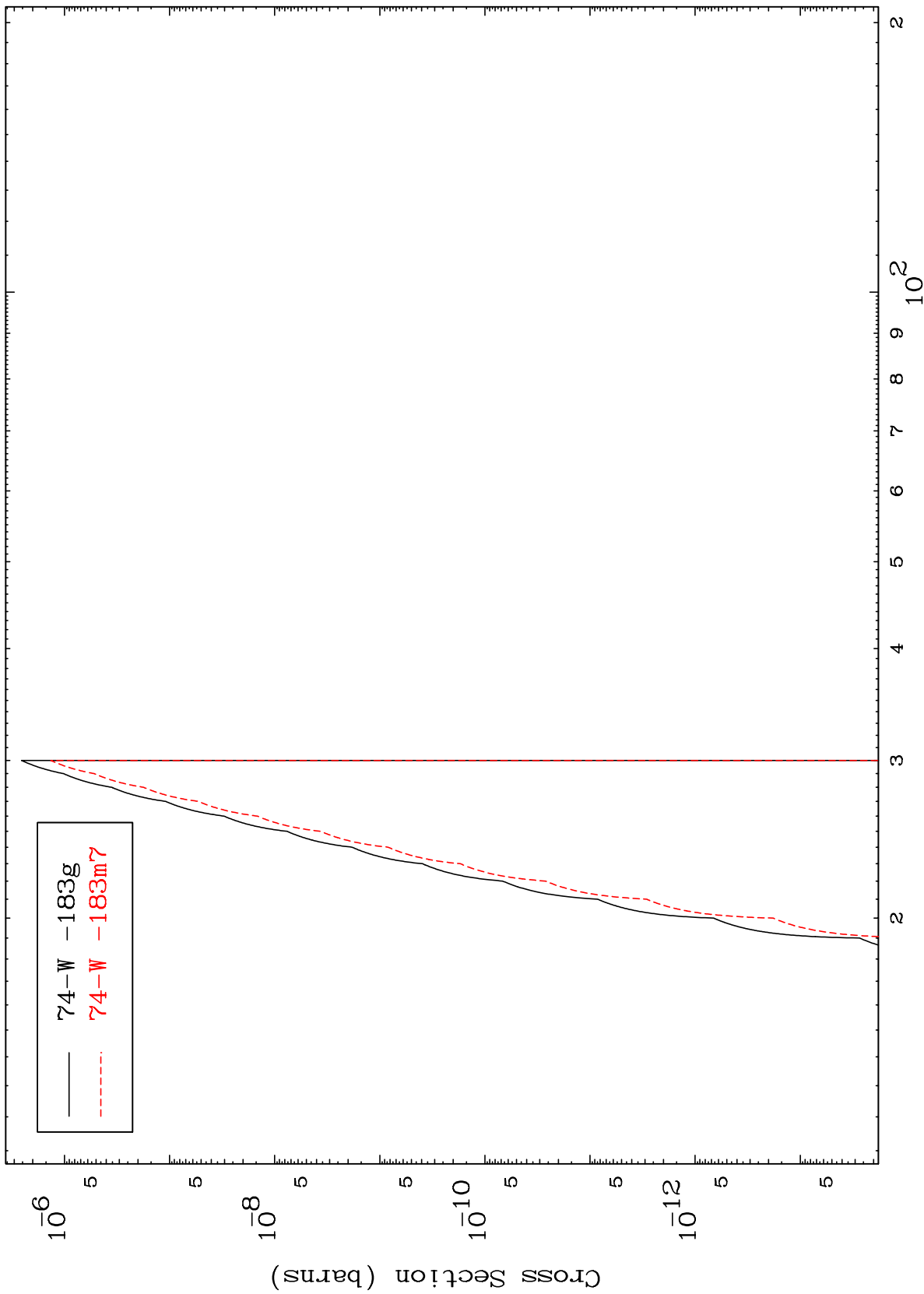
134

MAT 7628

(n,2n) p

76-Os-185

Radionuclide Production Cross Section

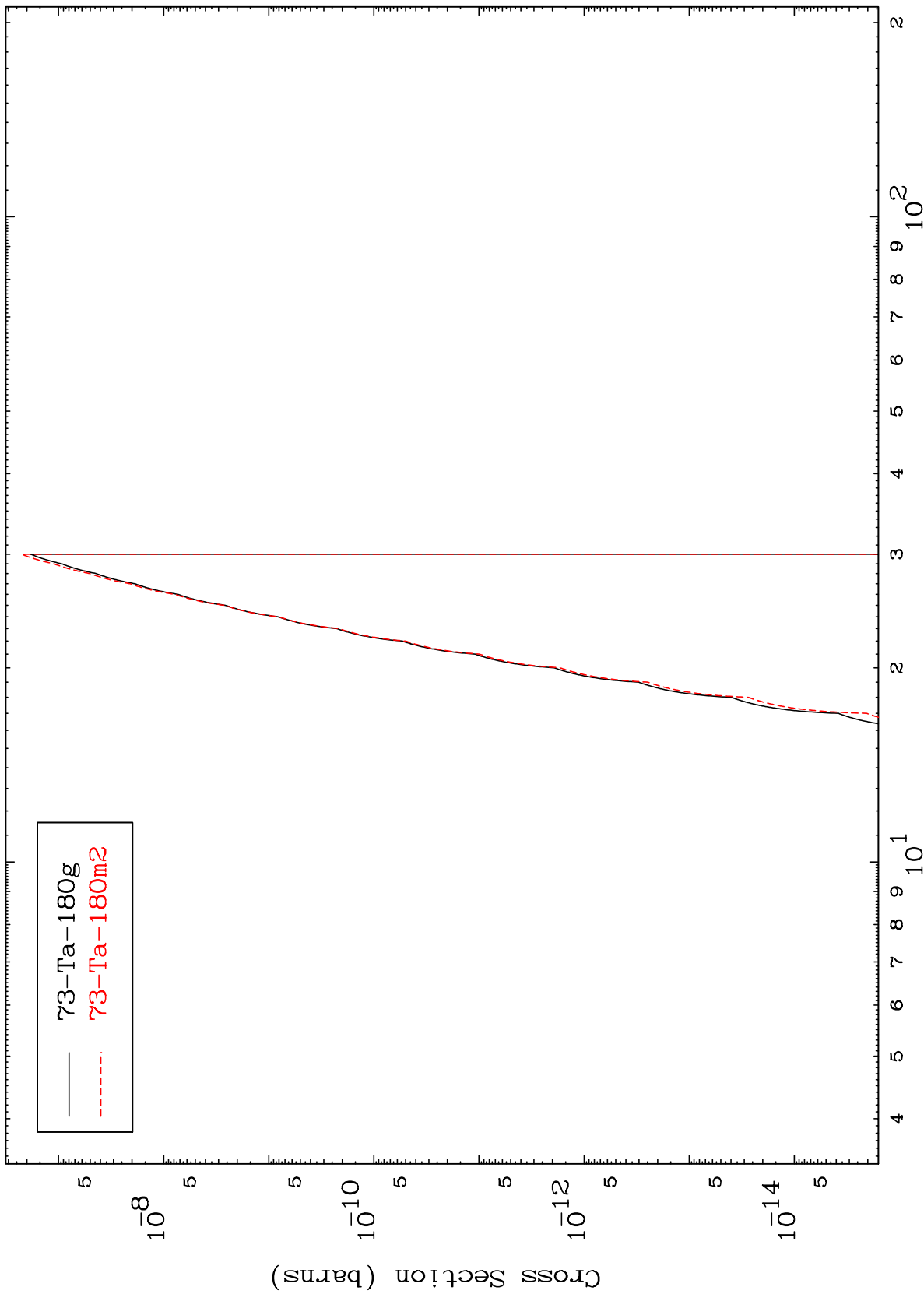


135

Incident Energy (MeV)

76-Os-185

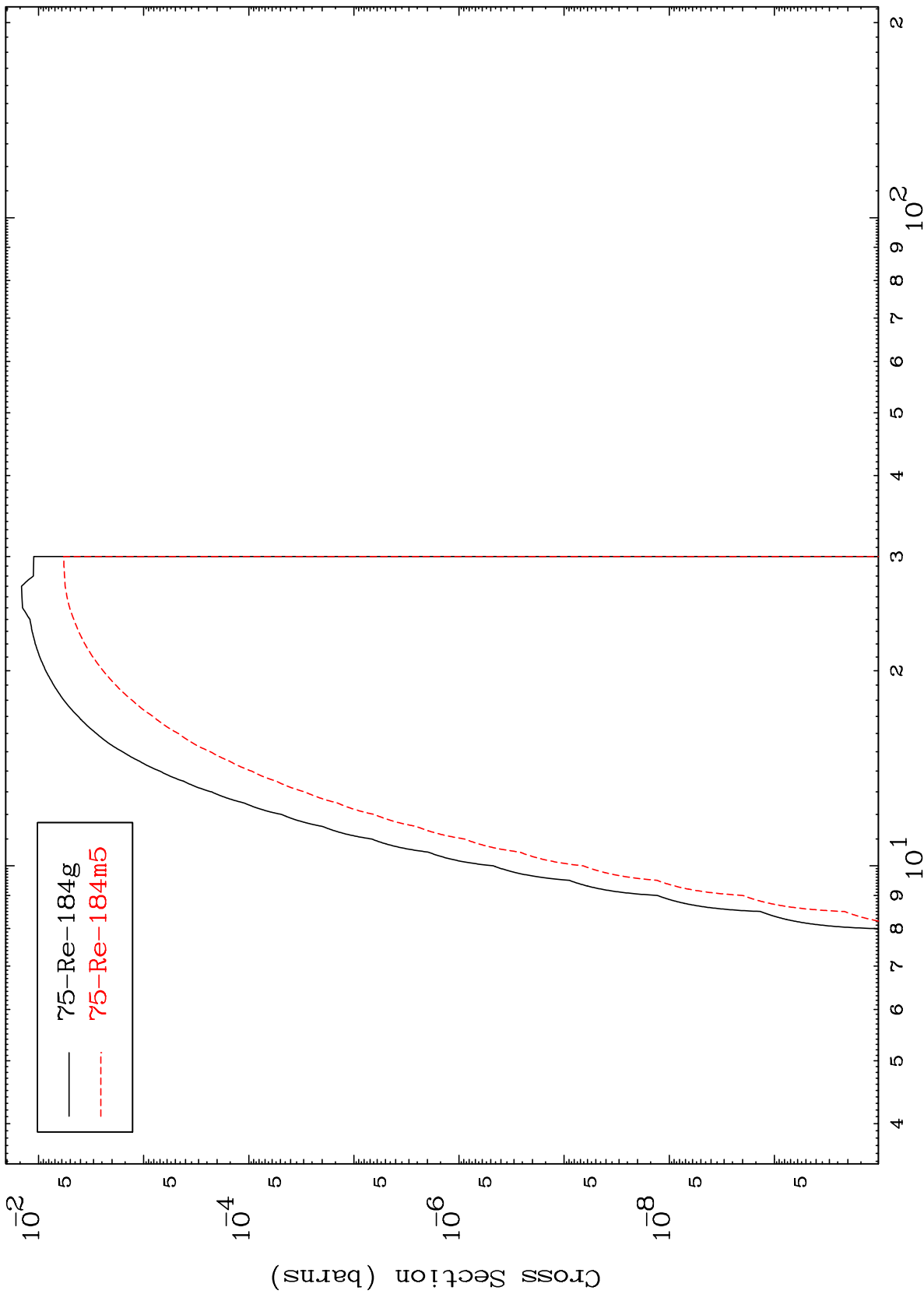
Radionuclide Production Cross Section



MAT 7628

76-Os-185

(n,d)
Radionuclide Production Cross Section



137

Incident Energy (MeV)

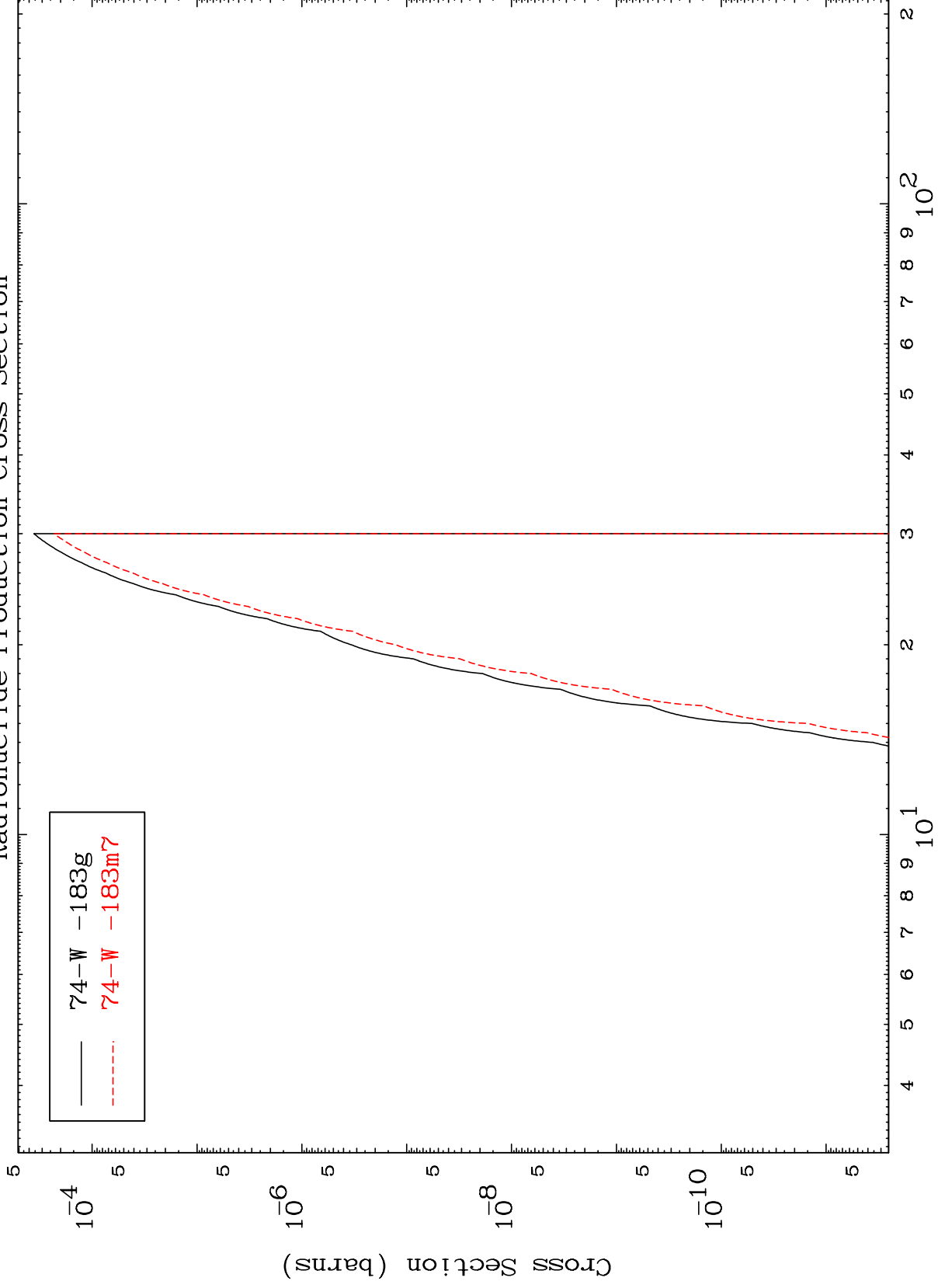
76-Os-185

MAT 7628

(n,He-3)

76-Os-185

Radionuclide Production Cross Section



138

Incident Energy (MeV)

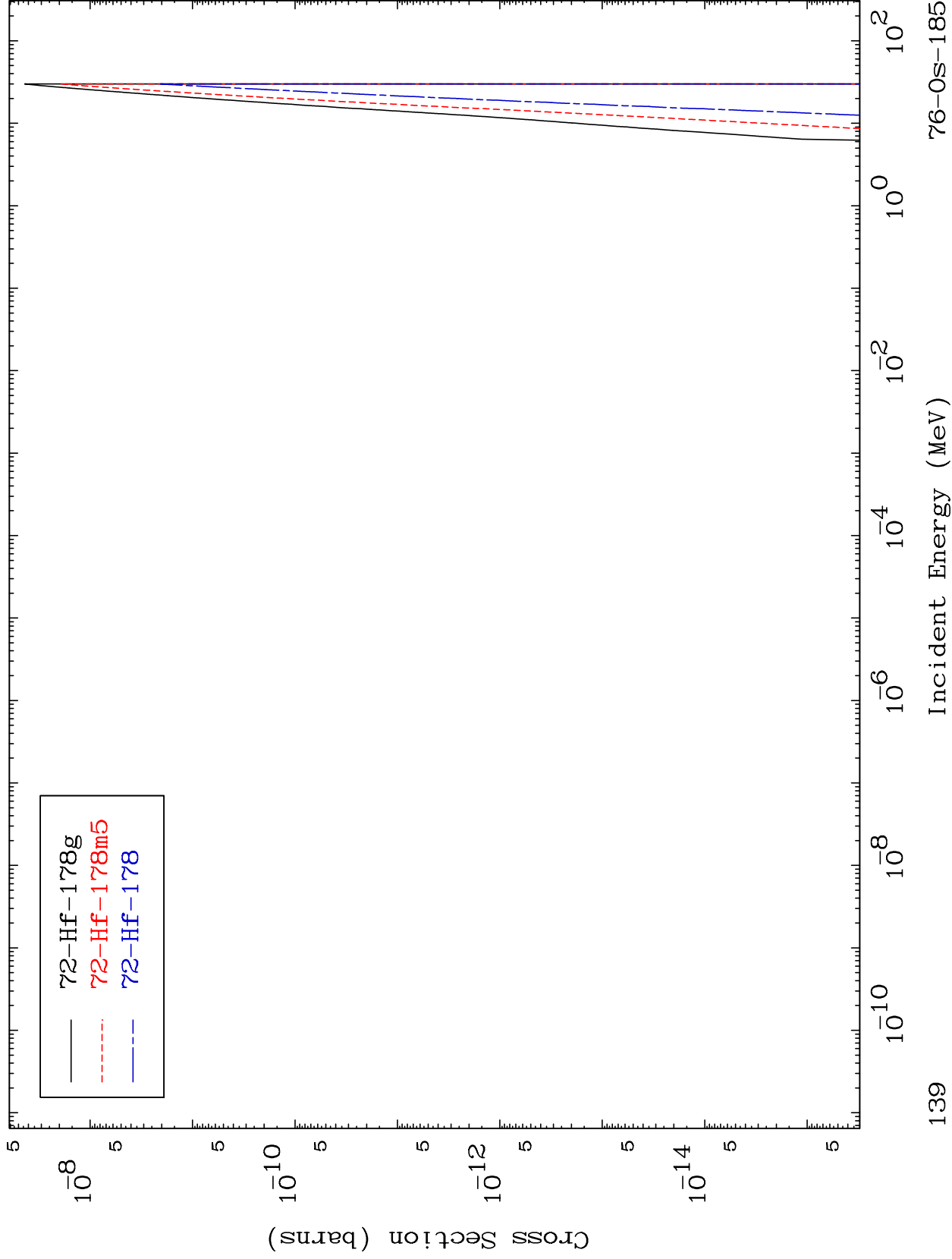
76-Os-185

MAT 7628

(n,2α)

76-Os-185

Radionuclide Production Cross Section



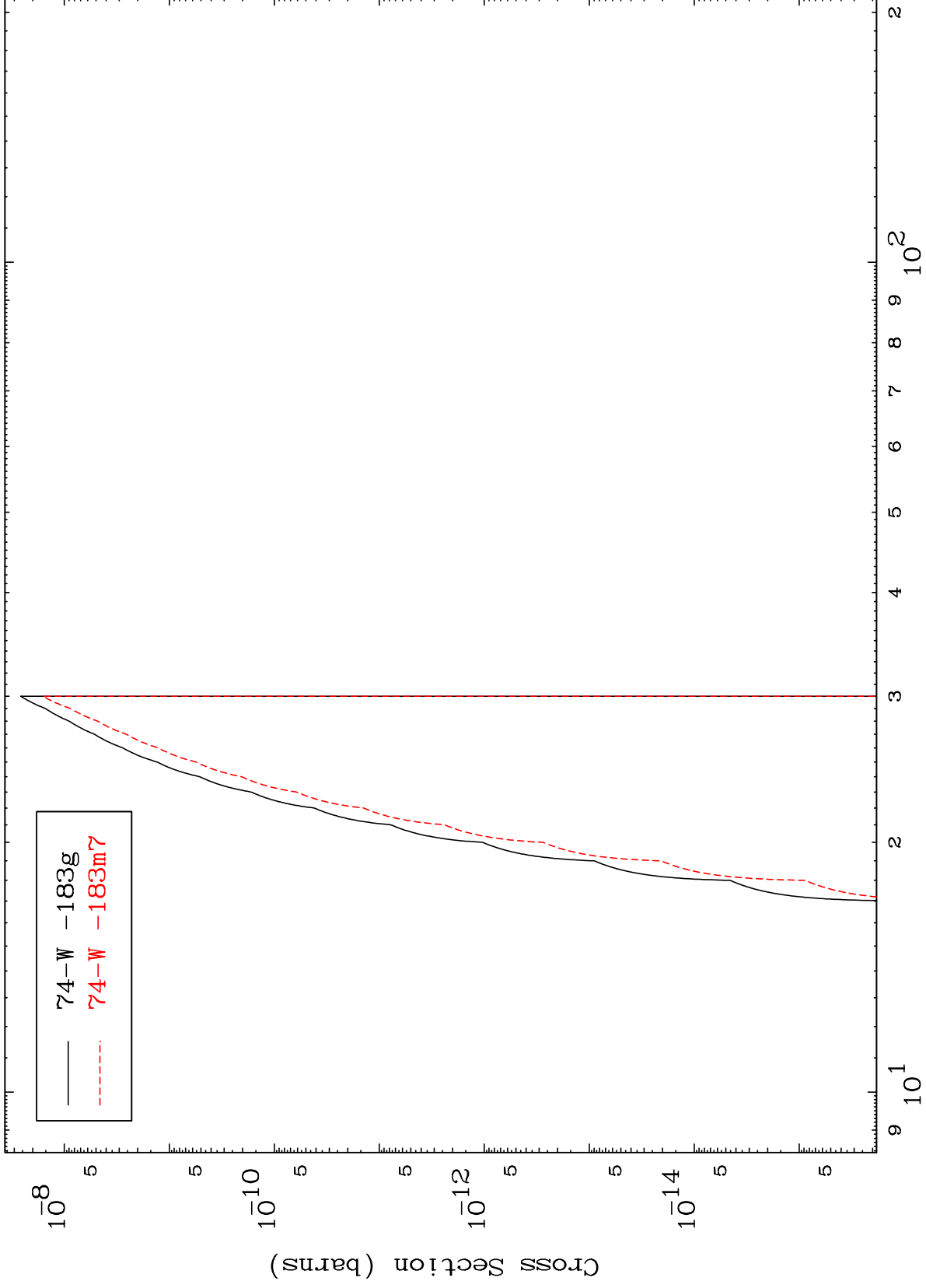
72-Hf-178g
72-Hf-178m5
72-Hf-178

MAT 7628

(n,p) d

76-Os-185

Radionuclide Production Cross Section



140

Incident Energy (MeV)

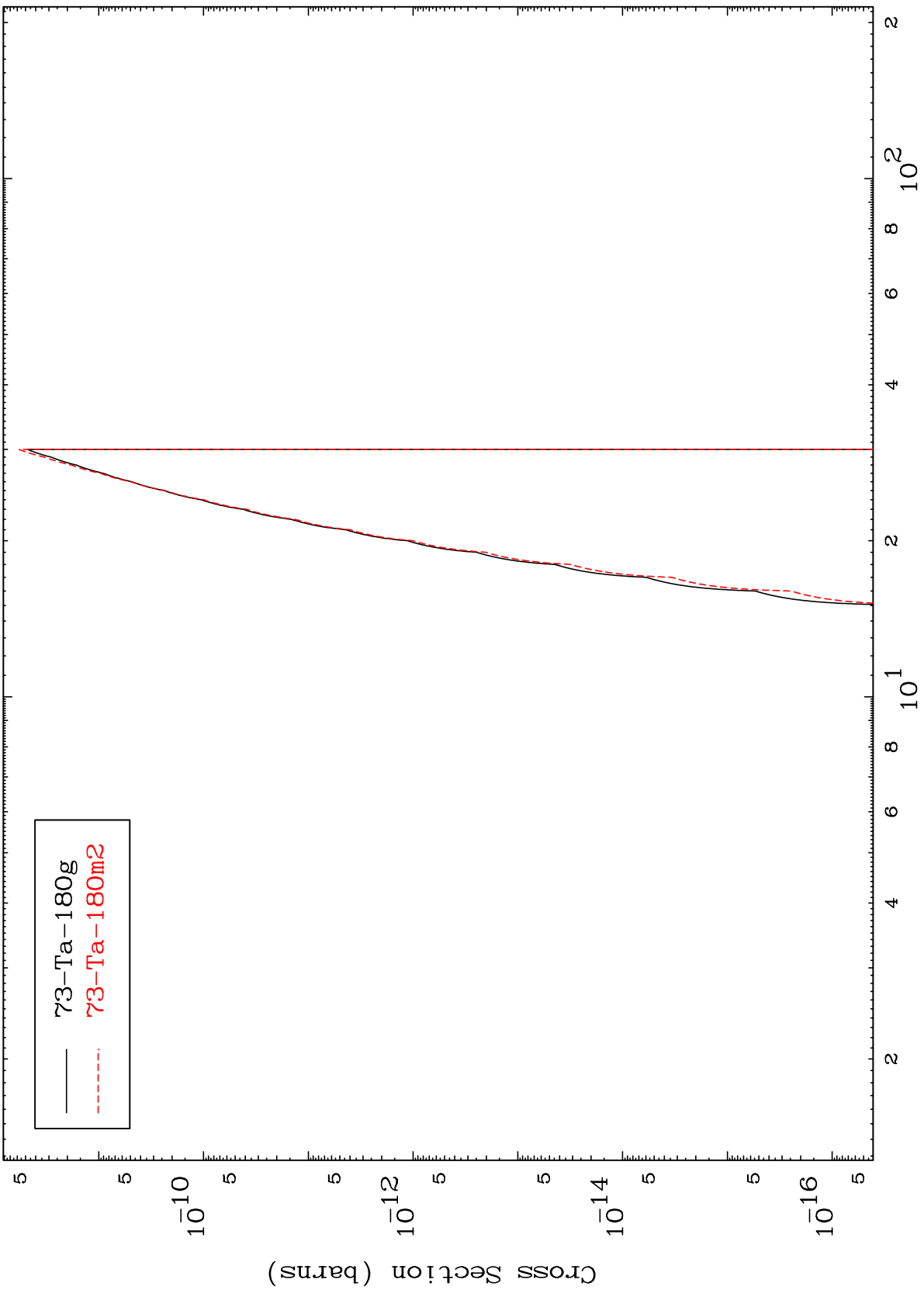
76-Os-185

MAT 7628

(n,d) α

76-Os-185

Radionuclide Production Cross Section



73-Ta-180g
73-Ta-180m2

141

Incident Energy (MeV)

76-Os-185