

Program EVALPLOT
(Version 2021-1)

by

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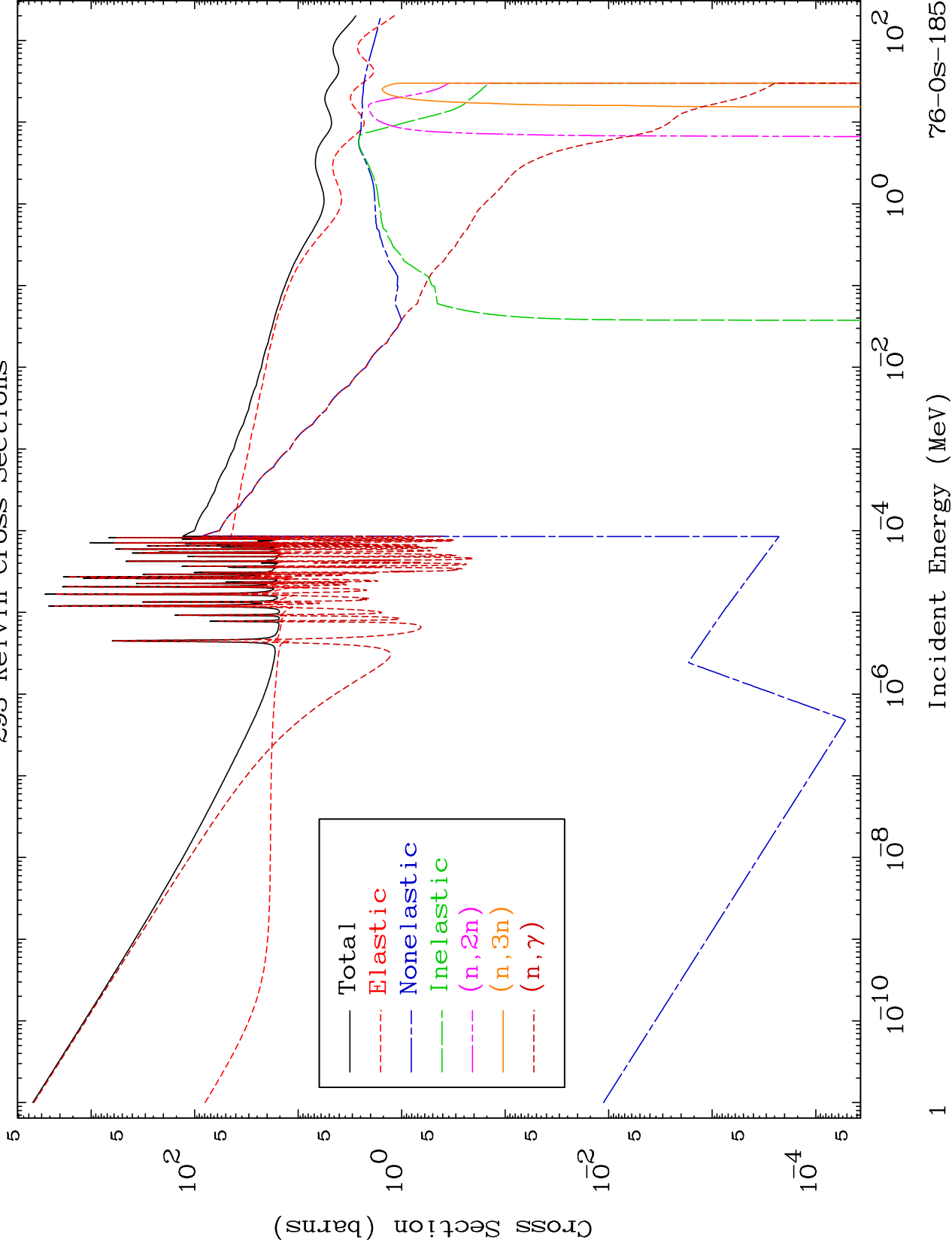
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7628

Neutron Major
293 Kelvin Cross Sections

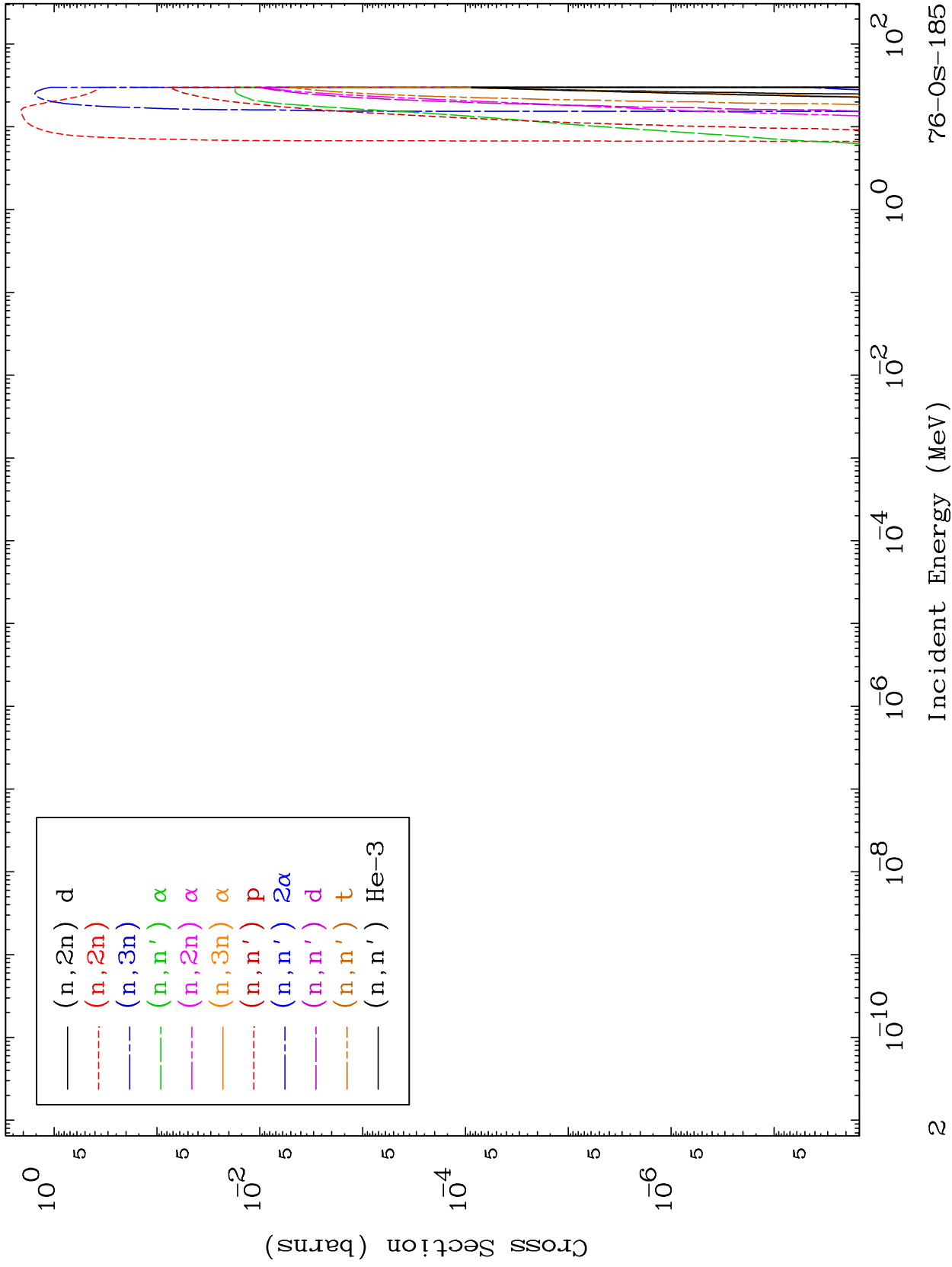
76-Os-185



MAT 7628

Neutron Absorption
293 Kelvin Cross Sections

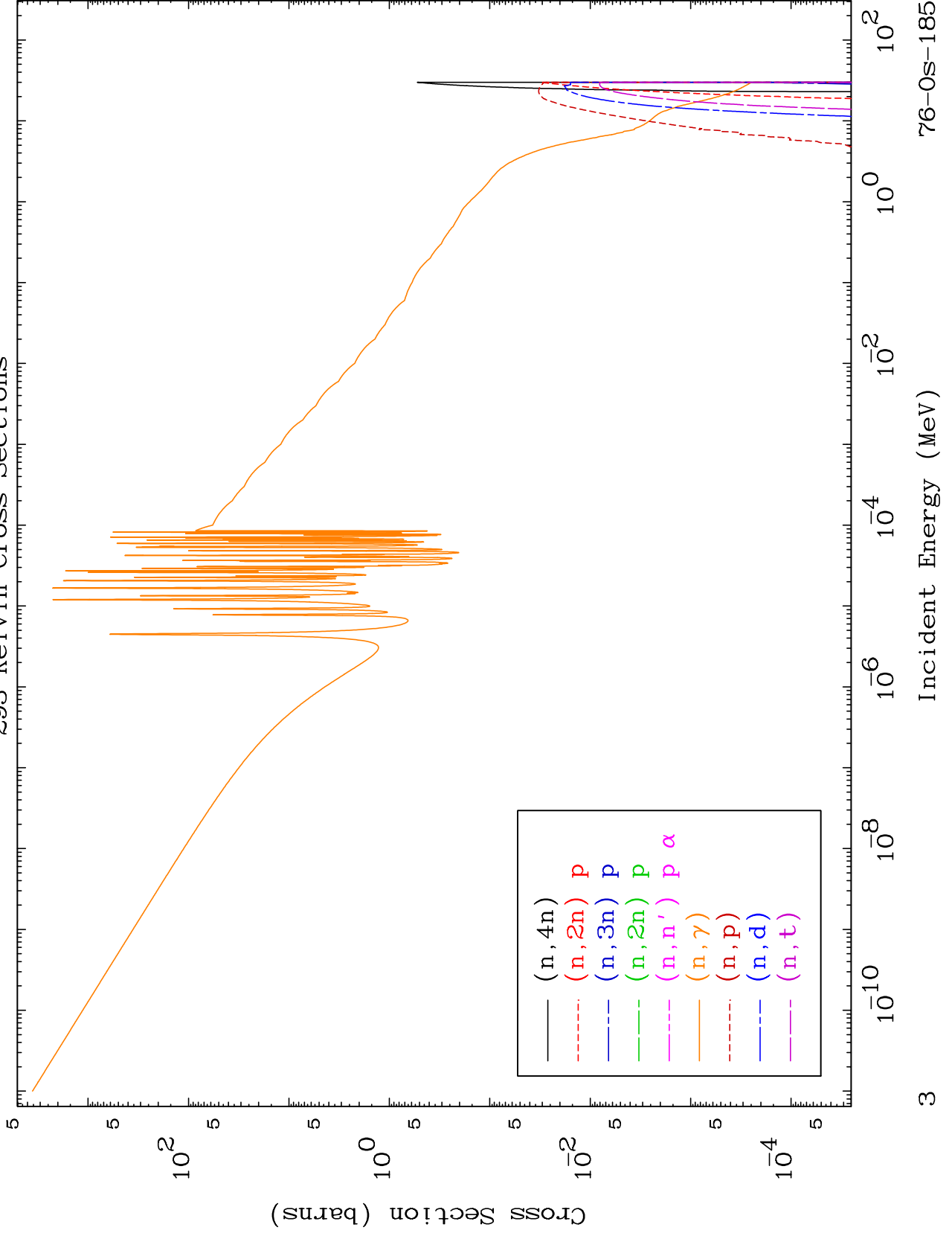
76-Os-185



MAT 7628

Neutron Absorption
293 Kelvin Cross Sections

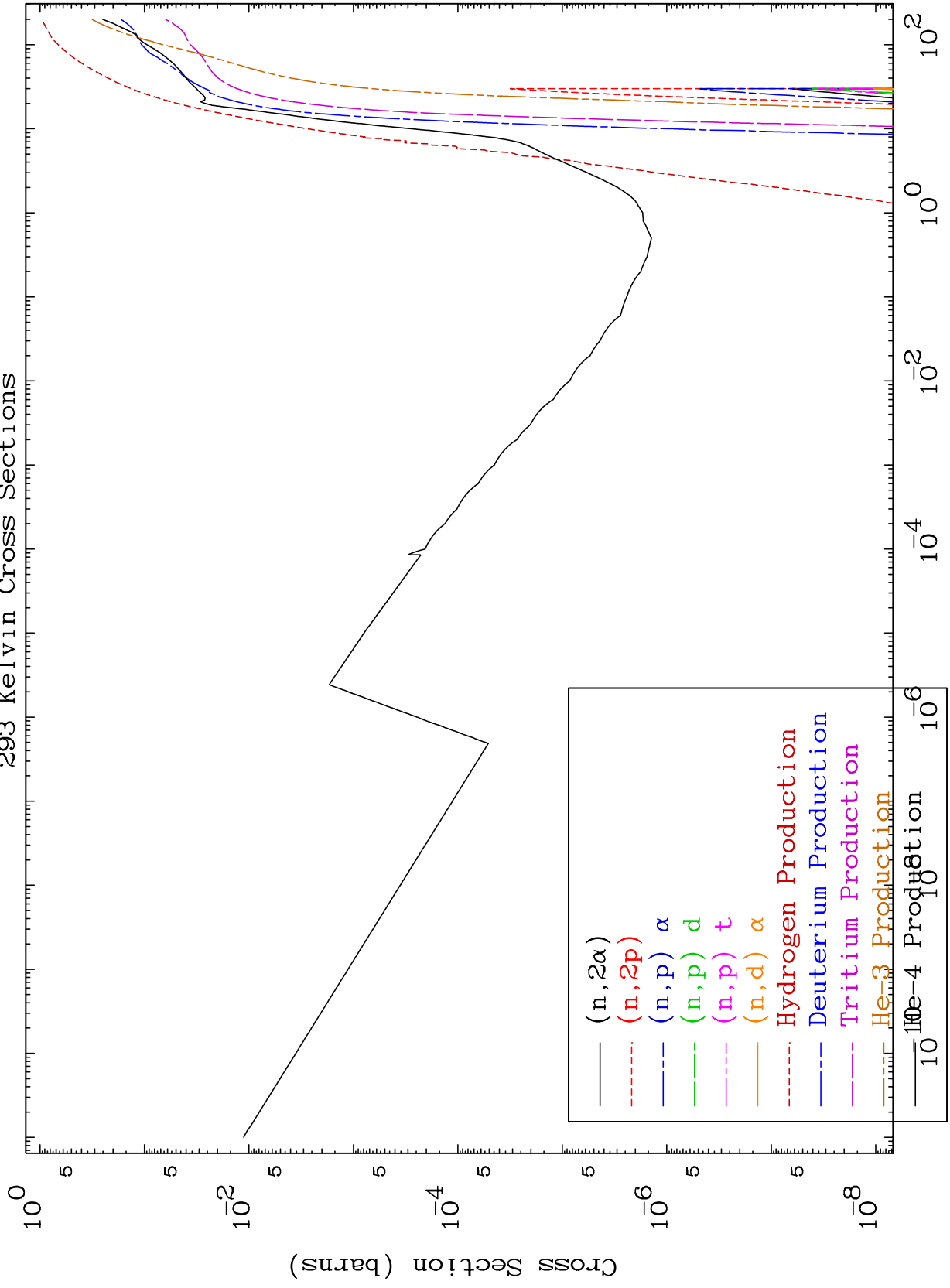
76-Os-185



MAT 7628

Neutron Absorption
293 Kelvin Cross Sections

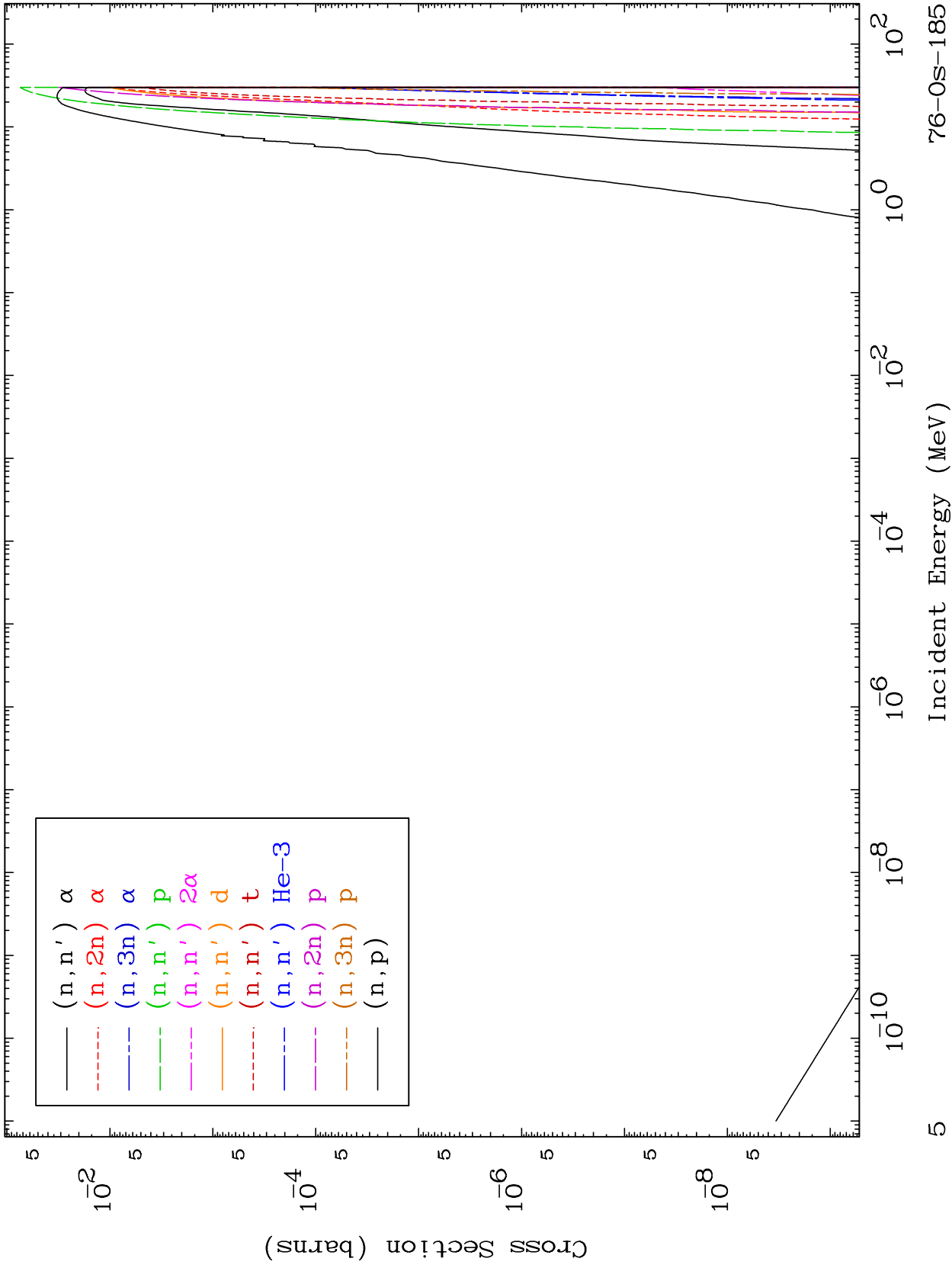
76-Os-185



MAT 7628

Charged Particle
293 Kelvin Cross Sections

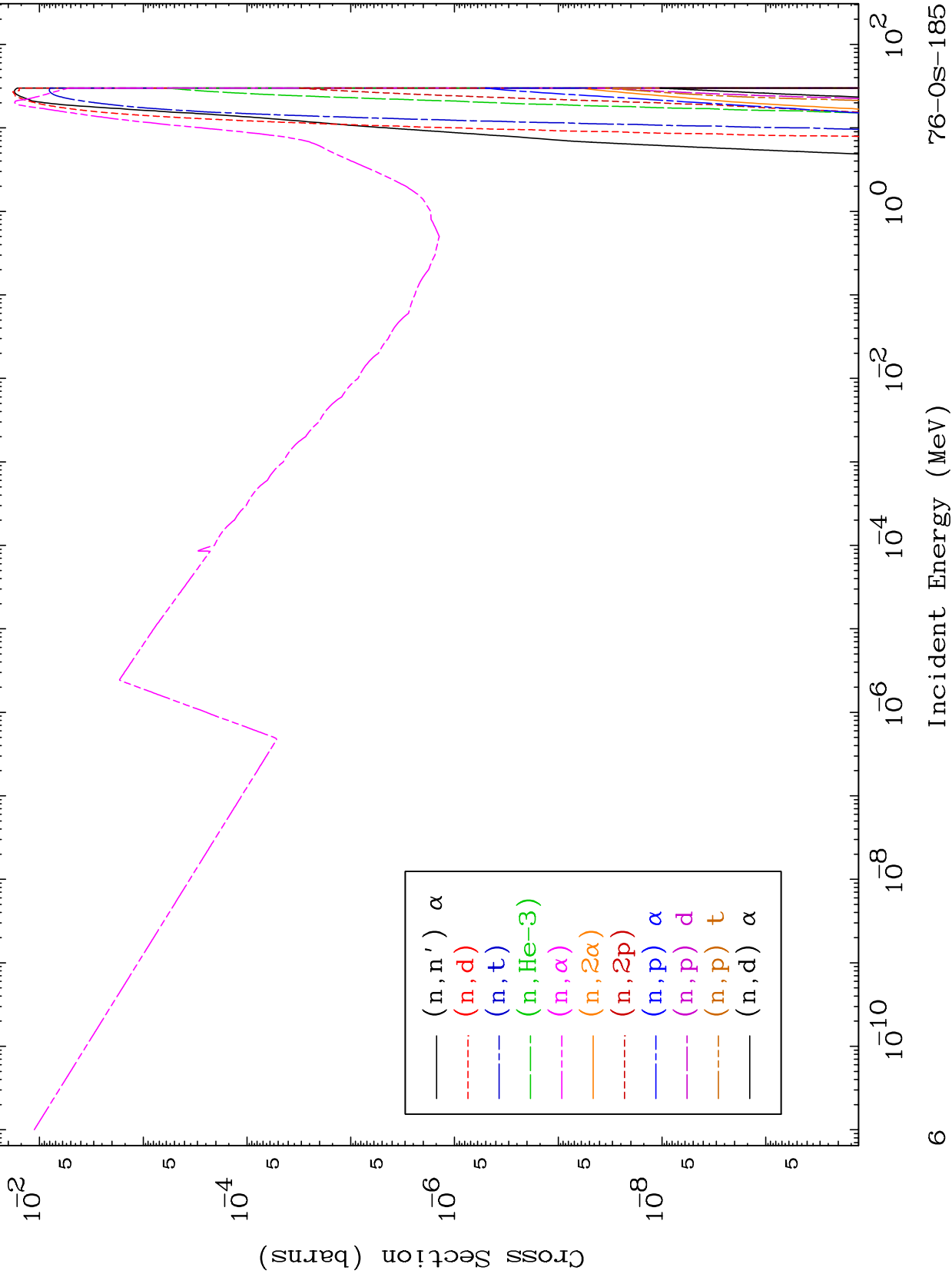
76-Os-185



MAT 7628

Charged Particle
293 Kelvin Cross Sections

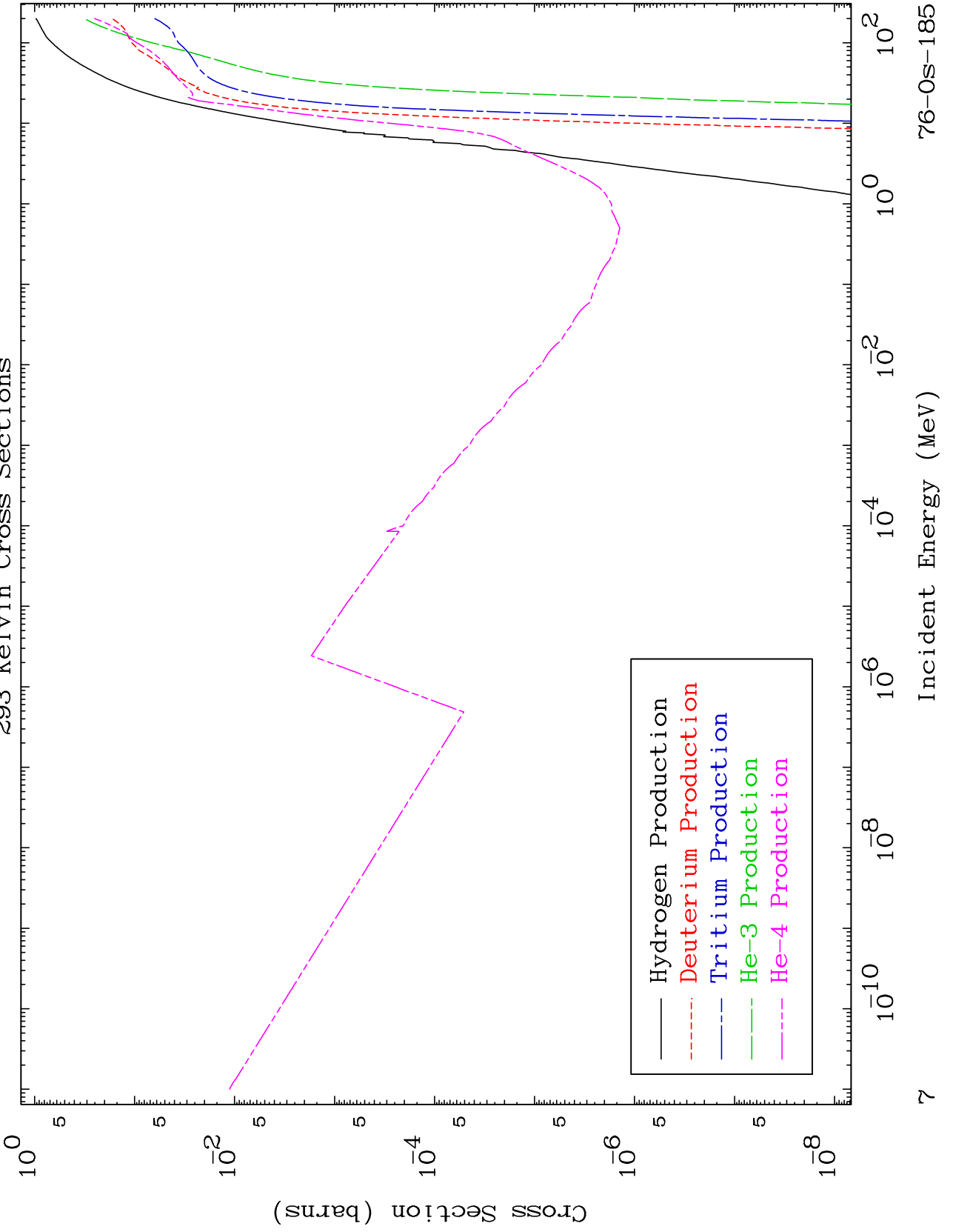
76-Os-185



MAT 7628

Particle Production
293 Kelvin Cross Sections

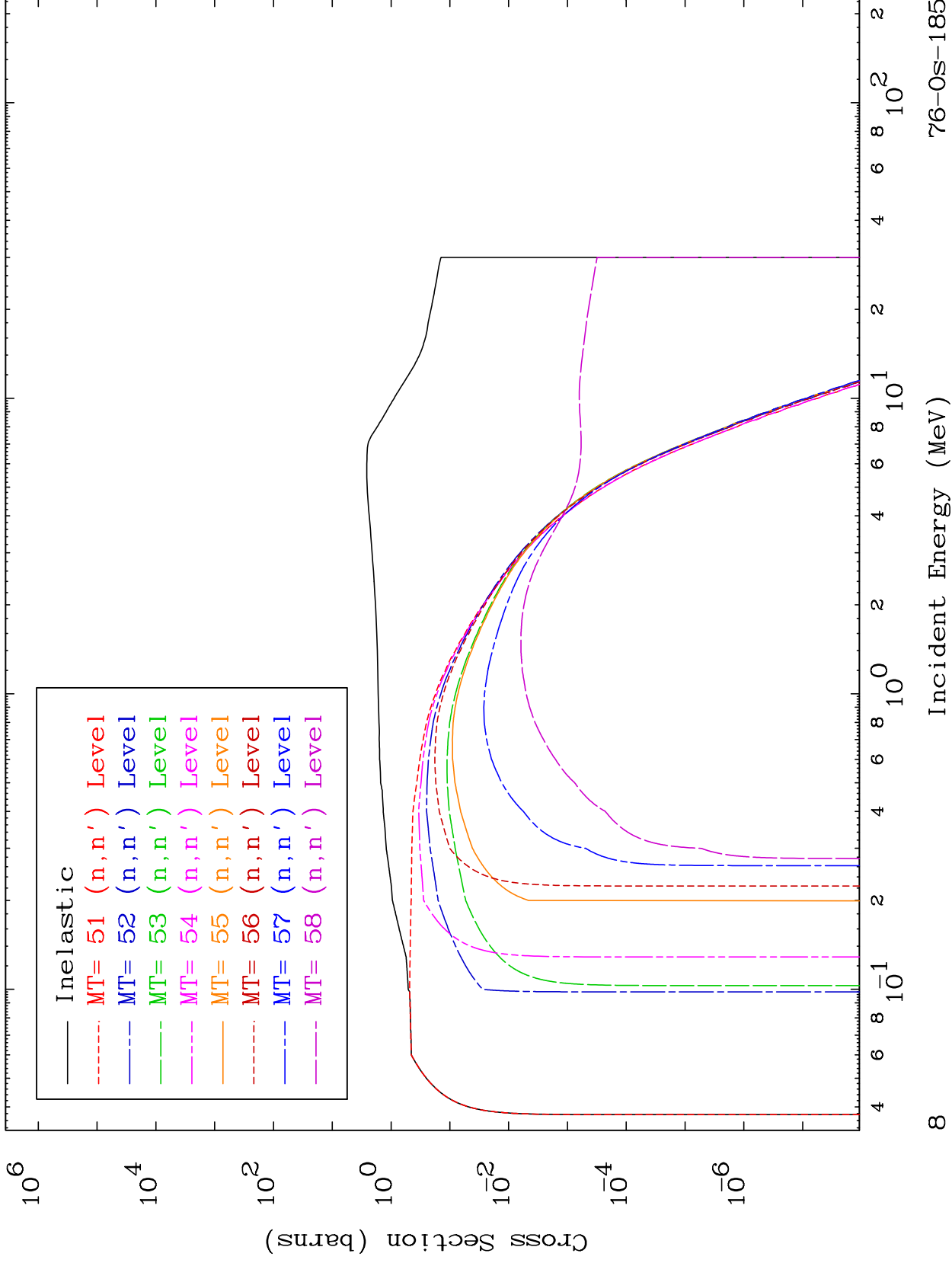
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

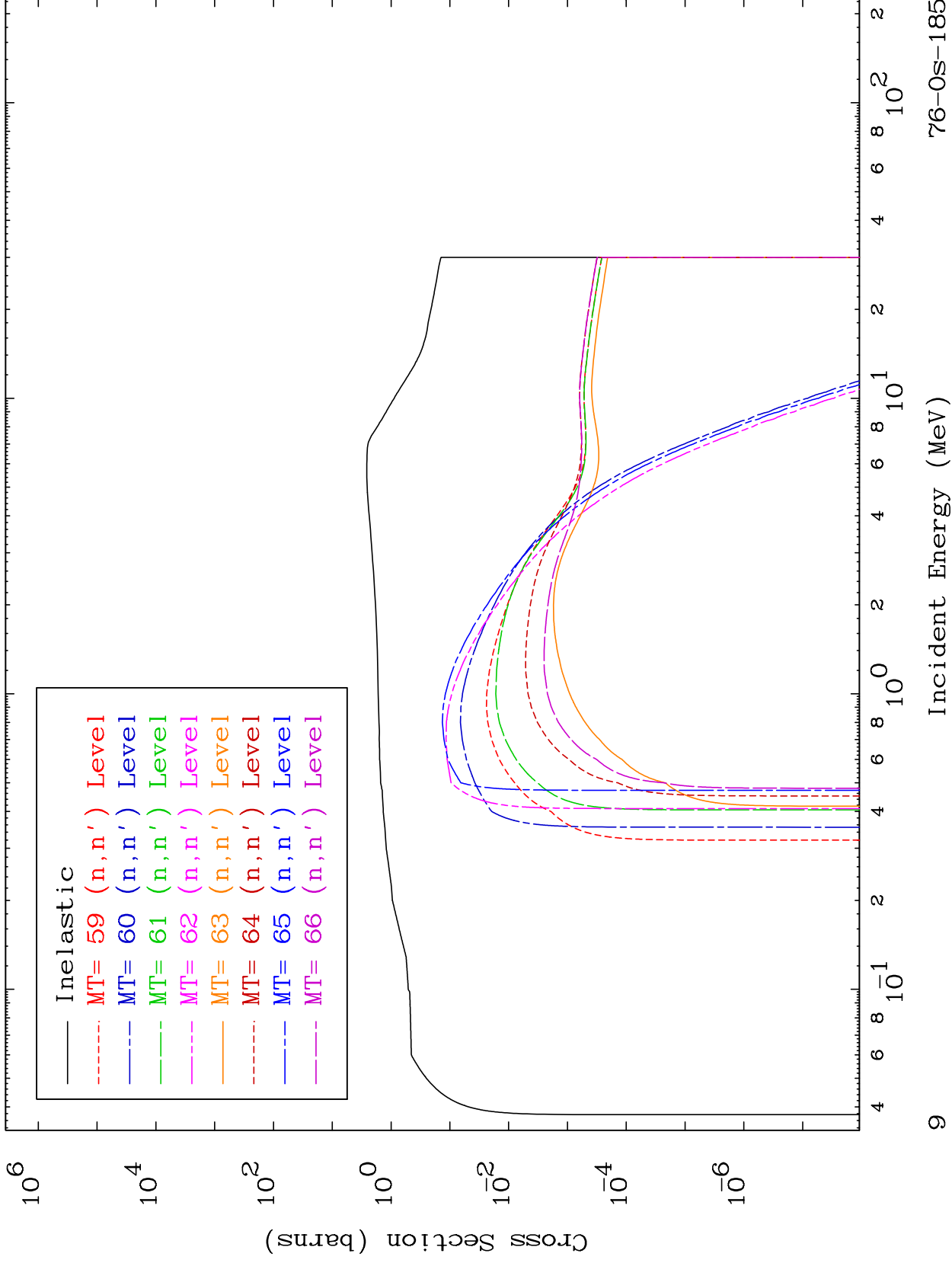
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

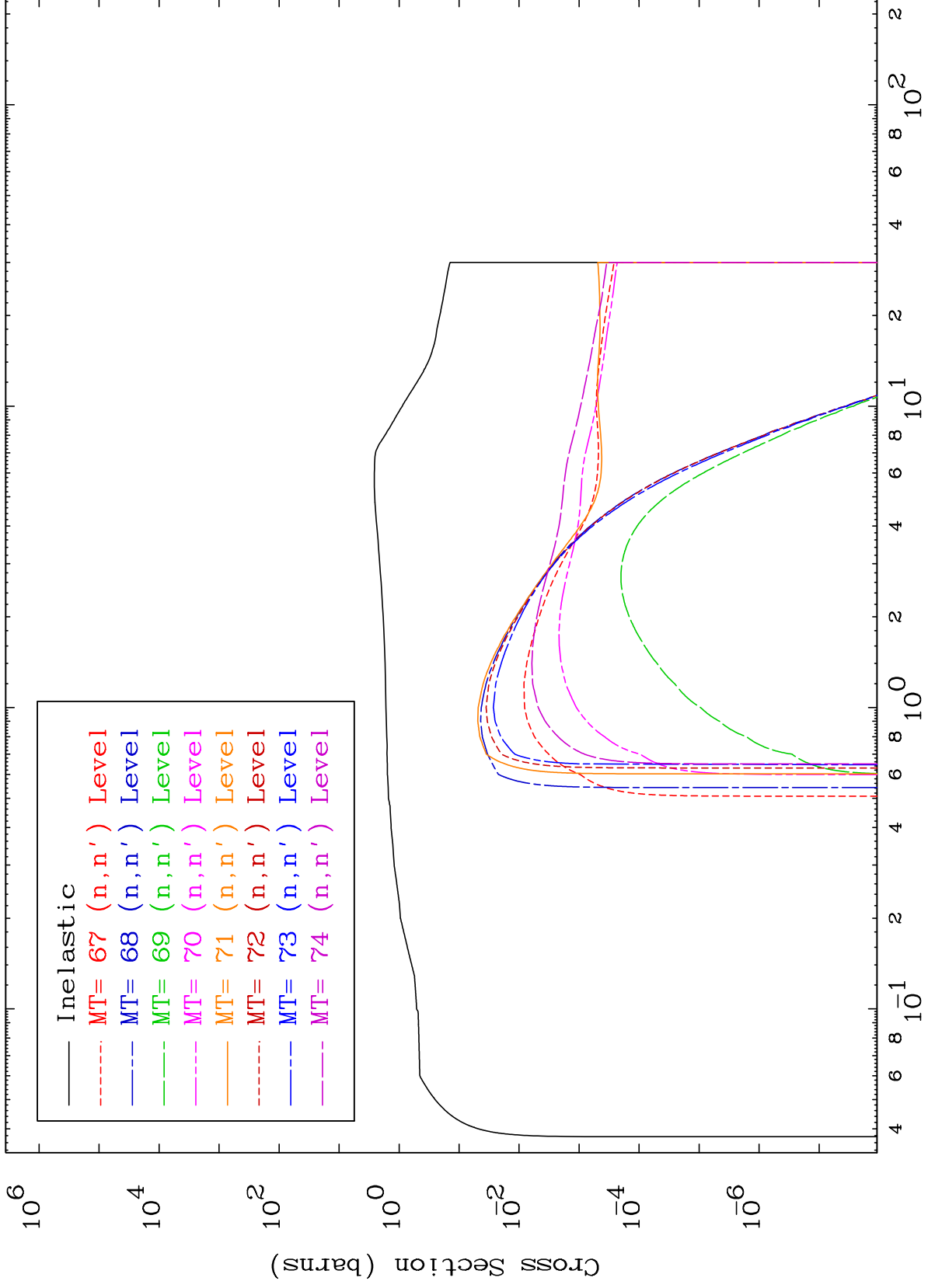
76-Os-185



MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

76-Os-185



10

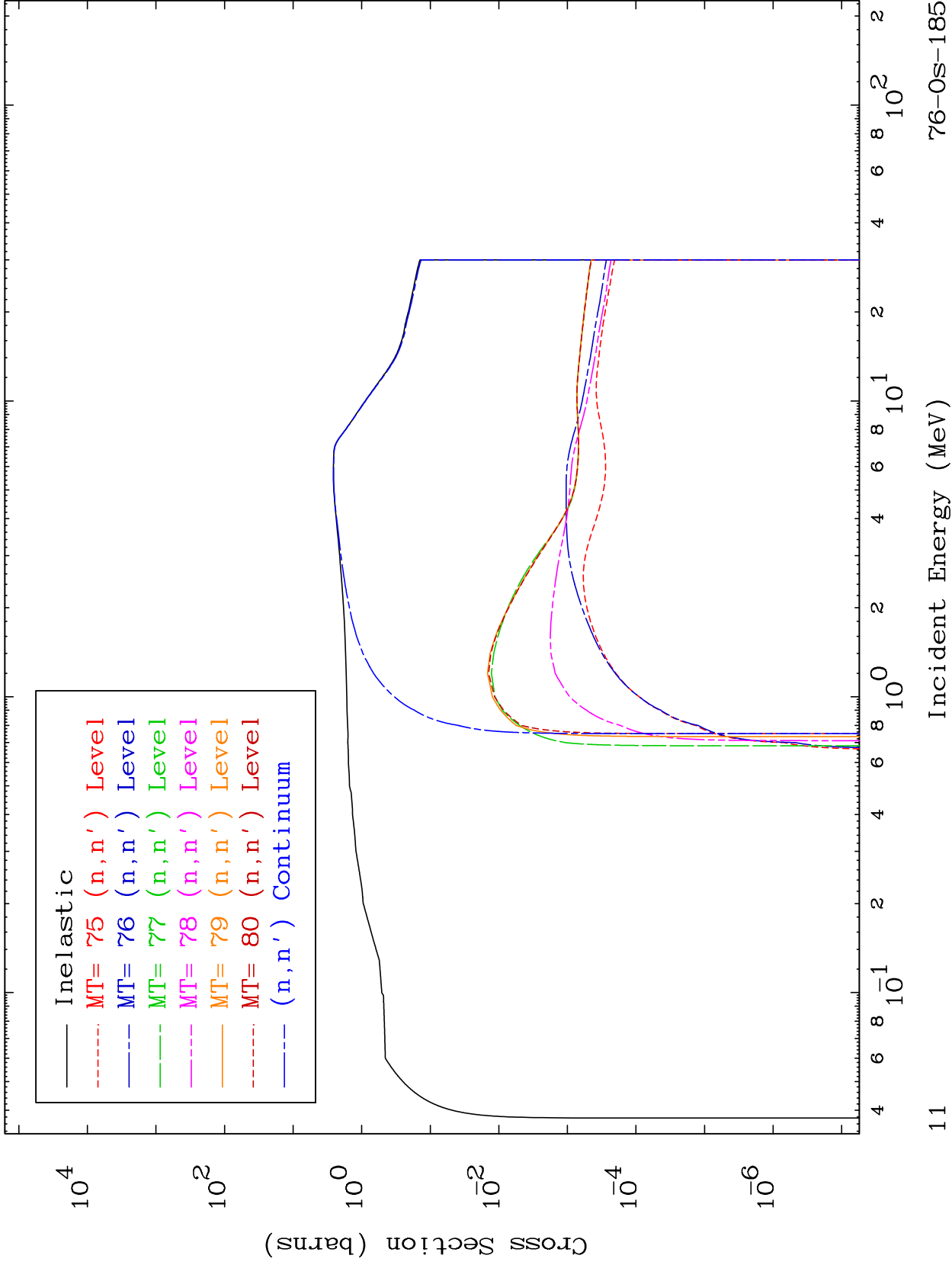
Incident Energy (MeV)

76-Os-185

MAT 7628

(n,n') Levels
293 Kelvin Cross Sections

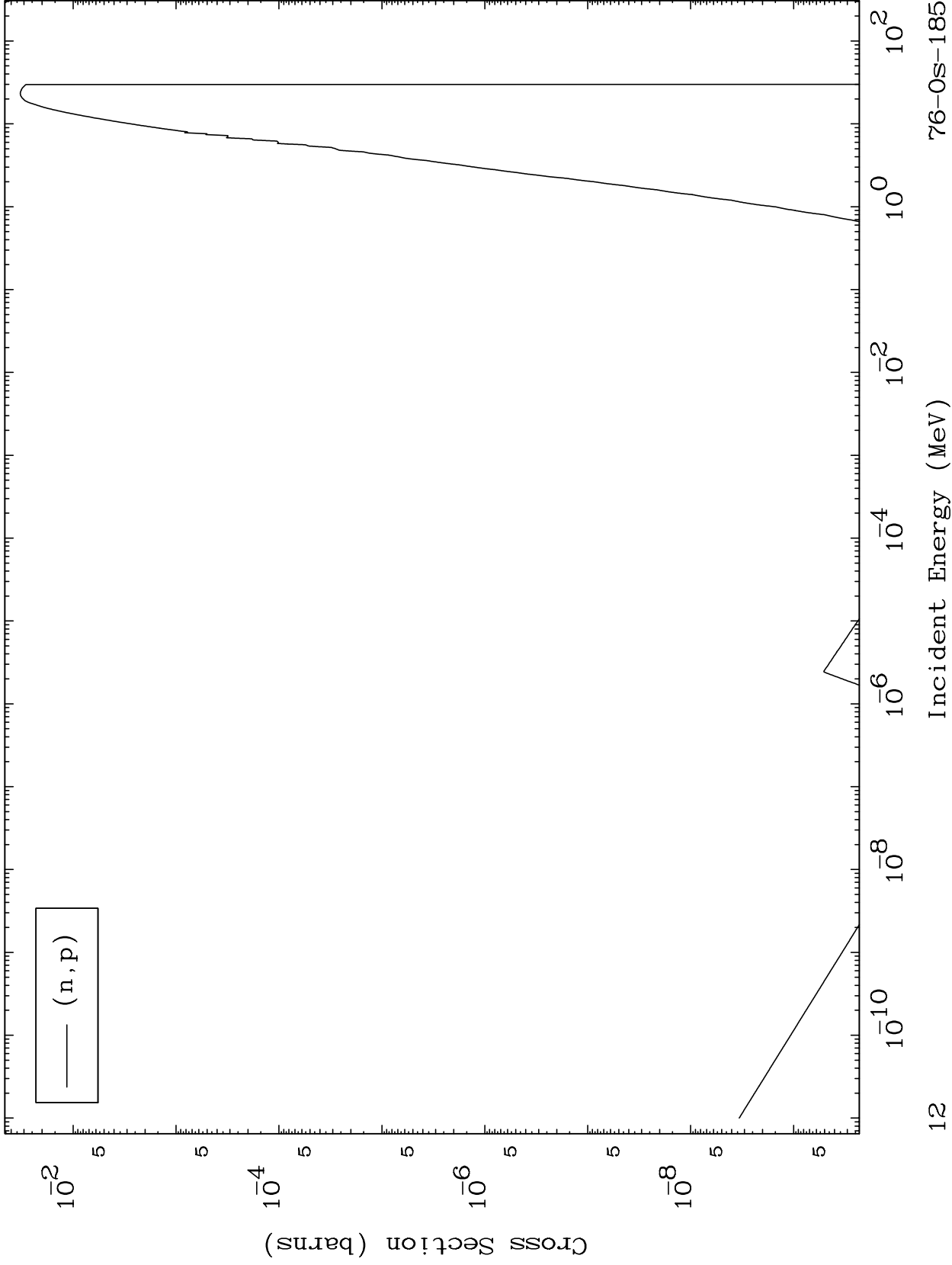
76-Os-185



MAT 7628

(n,p) Levels
293 Kelvin Cross Sections

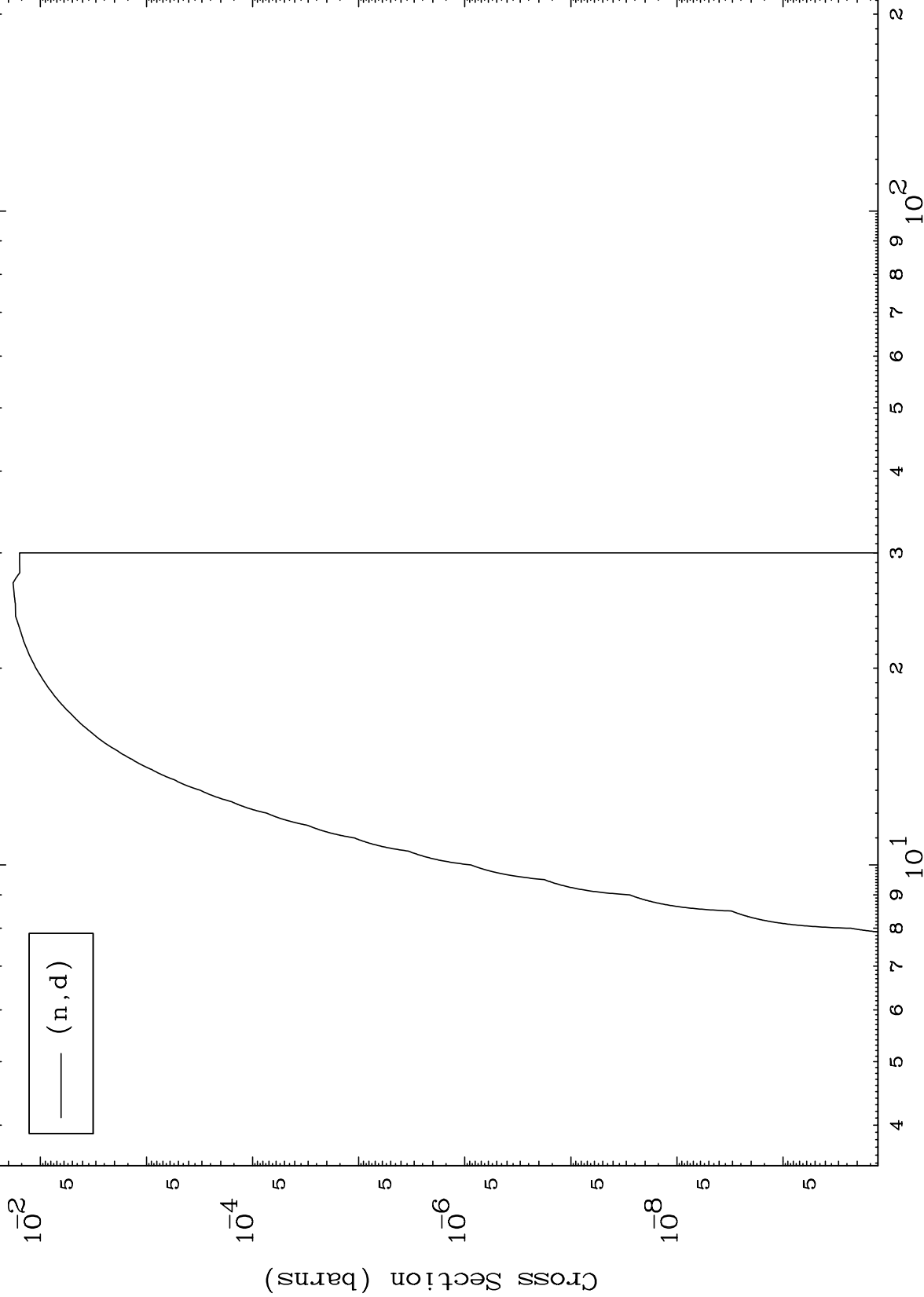
76-Os-185



MAT 7628

(n,d) Levels
293 Kelvin Cross Sections

76-Os-185



13

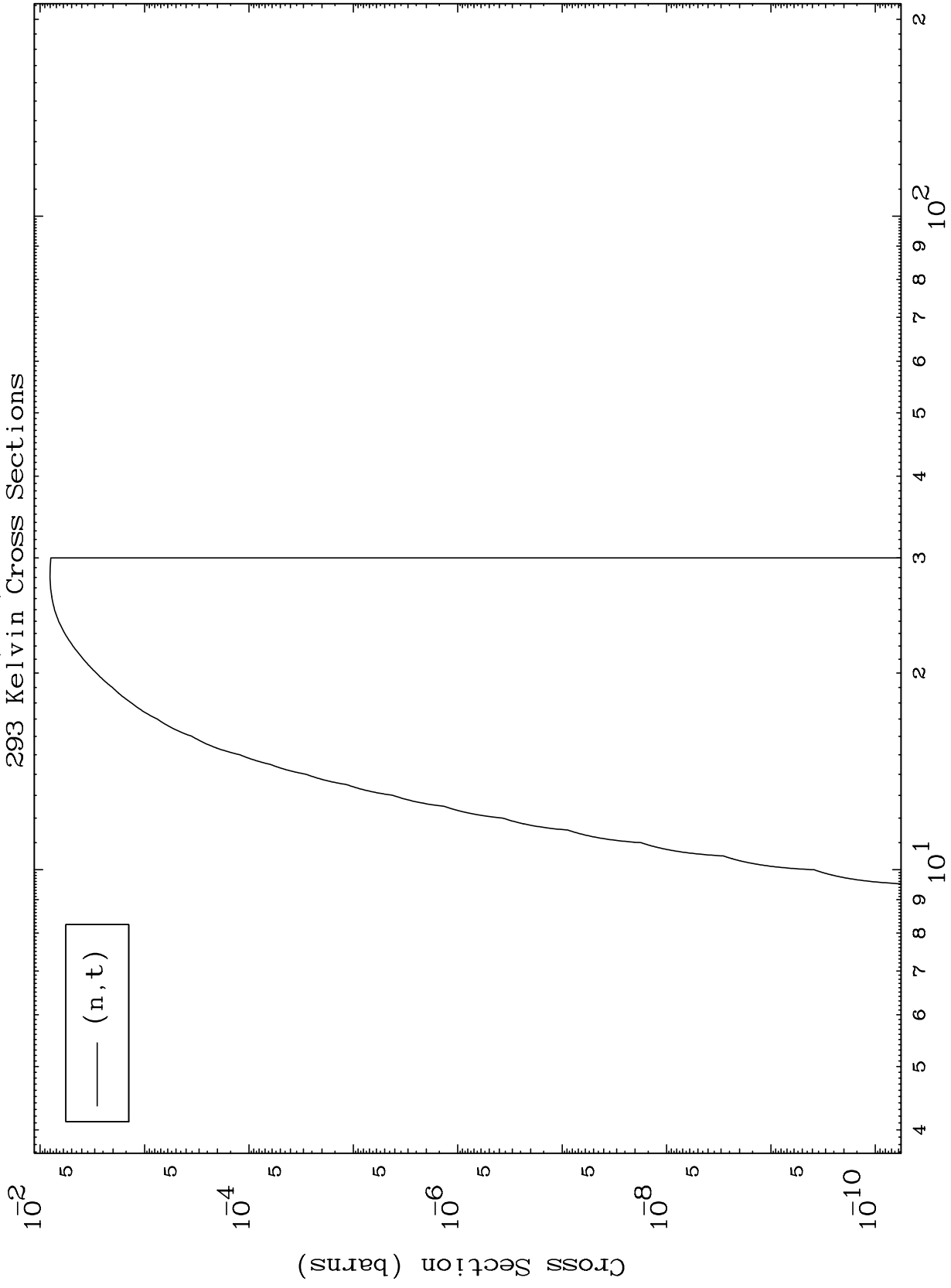
Incident Energy (MeV)

76-Os-185

MAT 7628

(n,t) Levels
293 Kelvin Cross Sections

76-Os-185



14

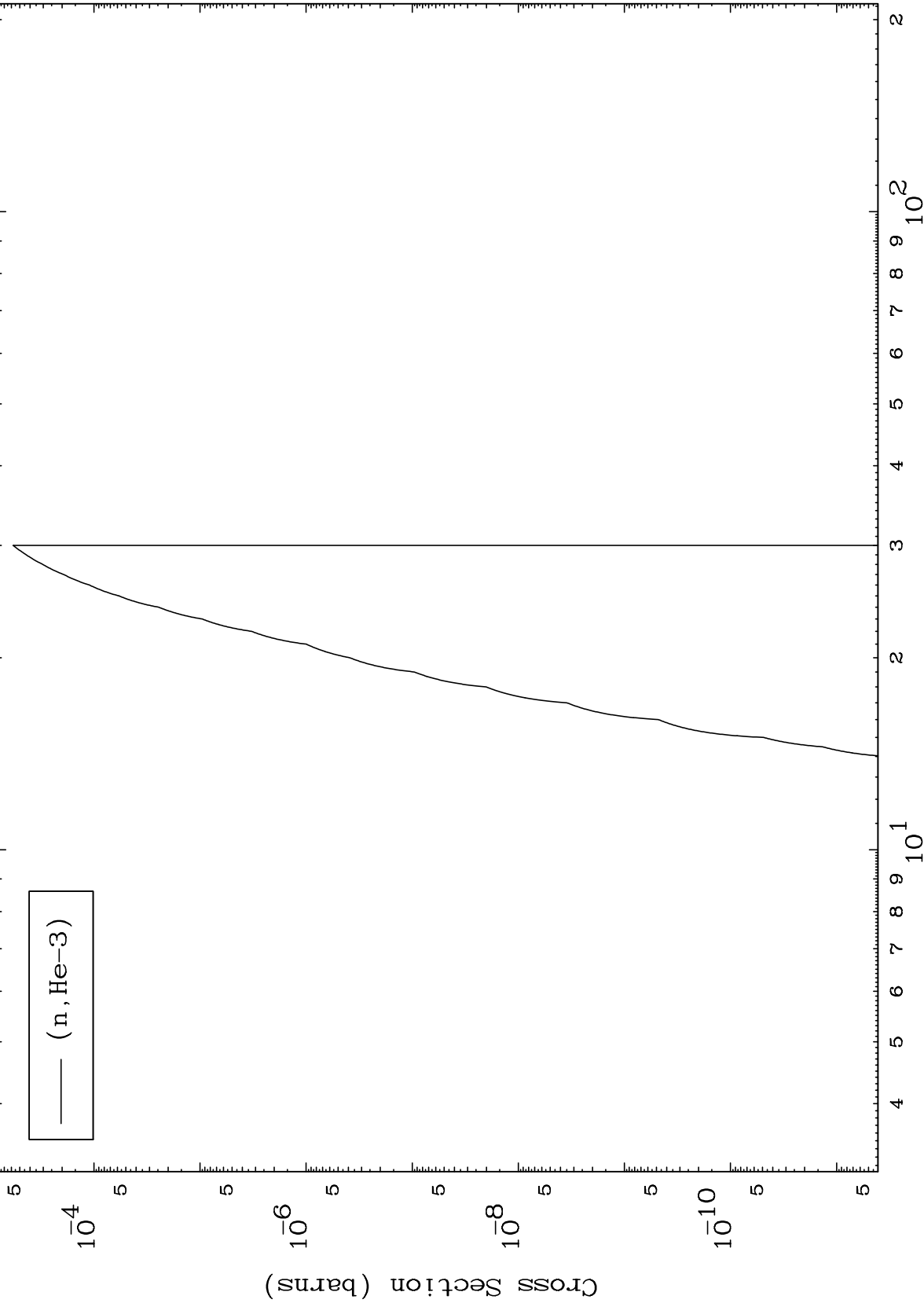
Incident Energy (MeV)

76-Os-185

MAT 7628

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-185



15

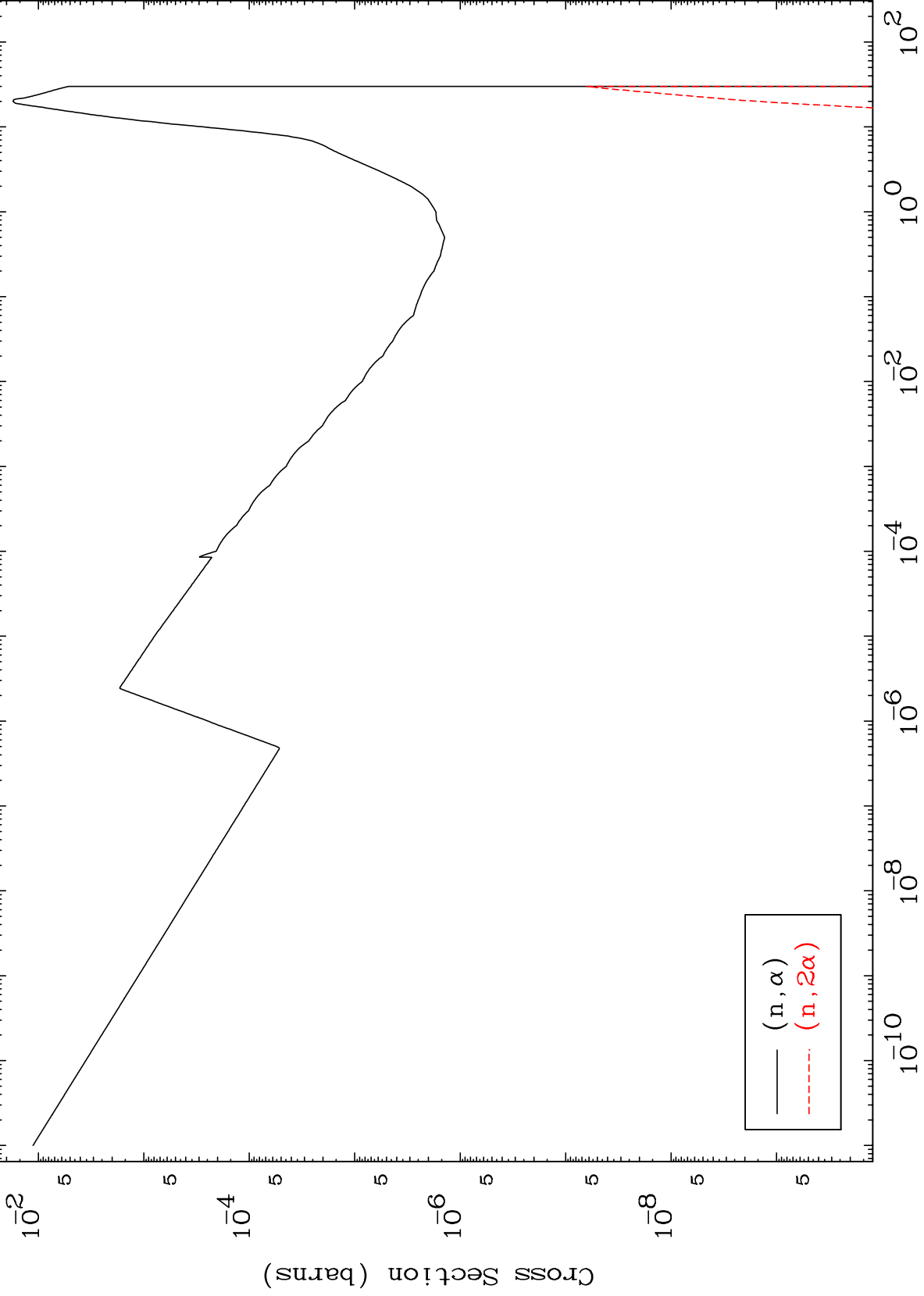
Incident Energy (MeV)

76-Os-185

MAT 7628

(n,α) Levels
293 Kelvin Cross Sections

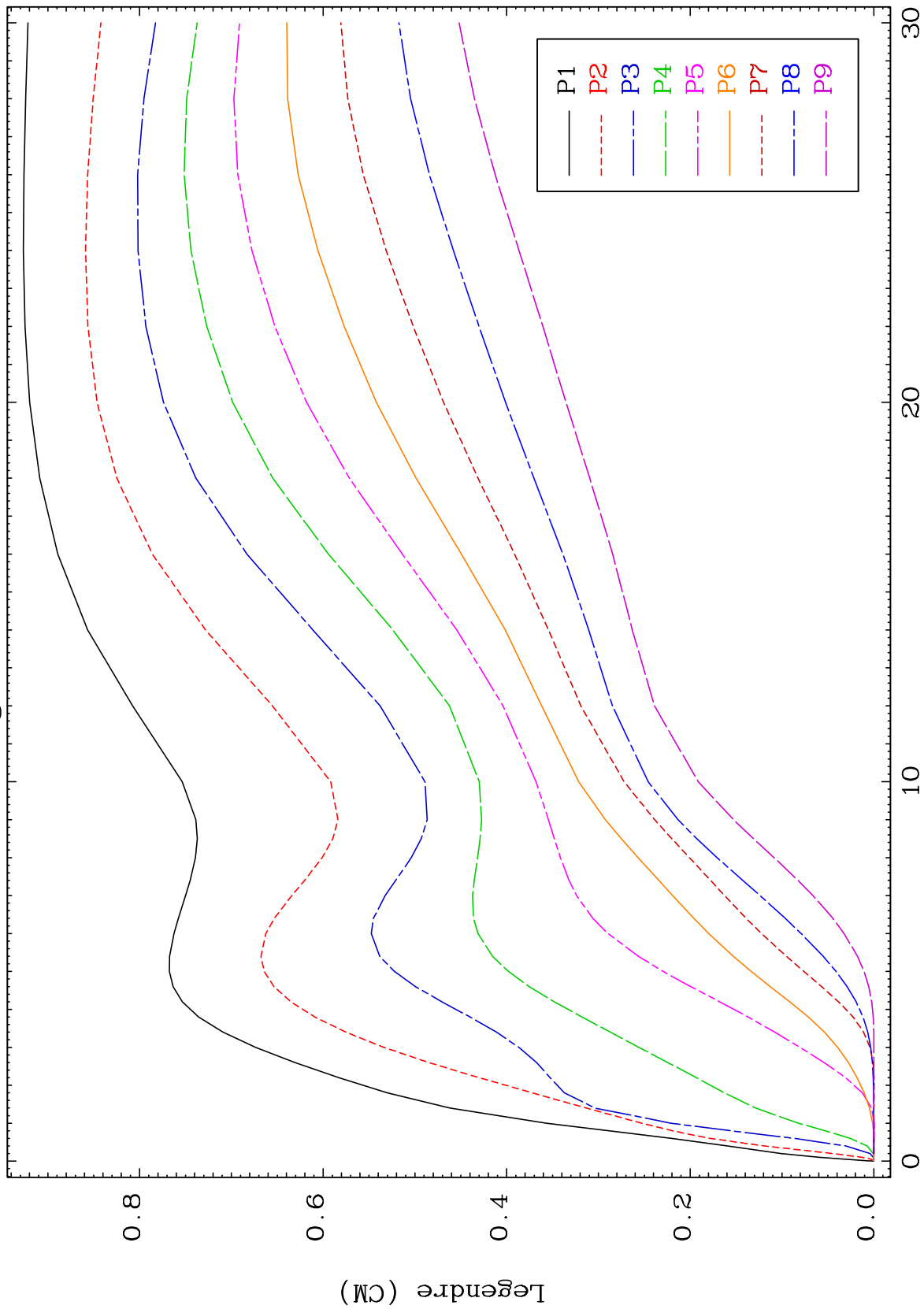
76-Os-185



MAT 7628

Elastic Legendre Coefficients

76-Os-185



17

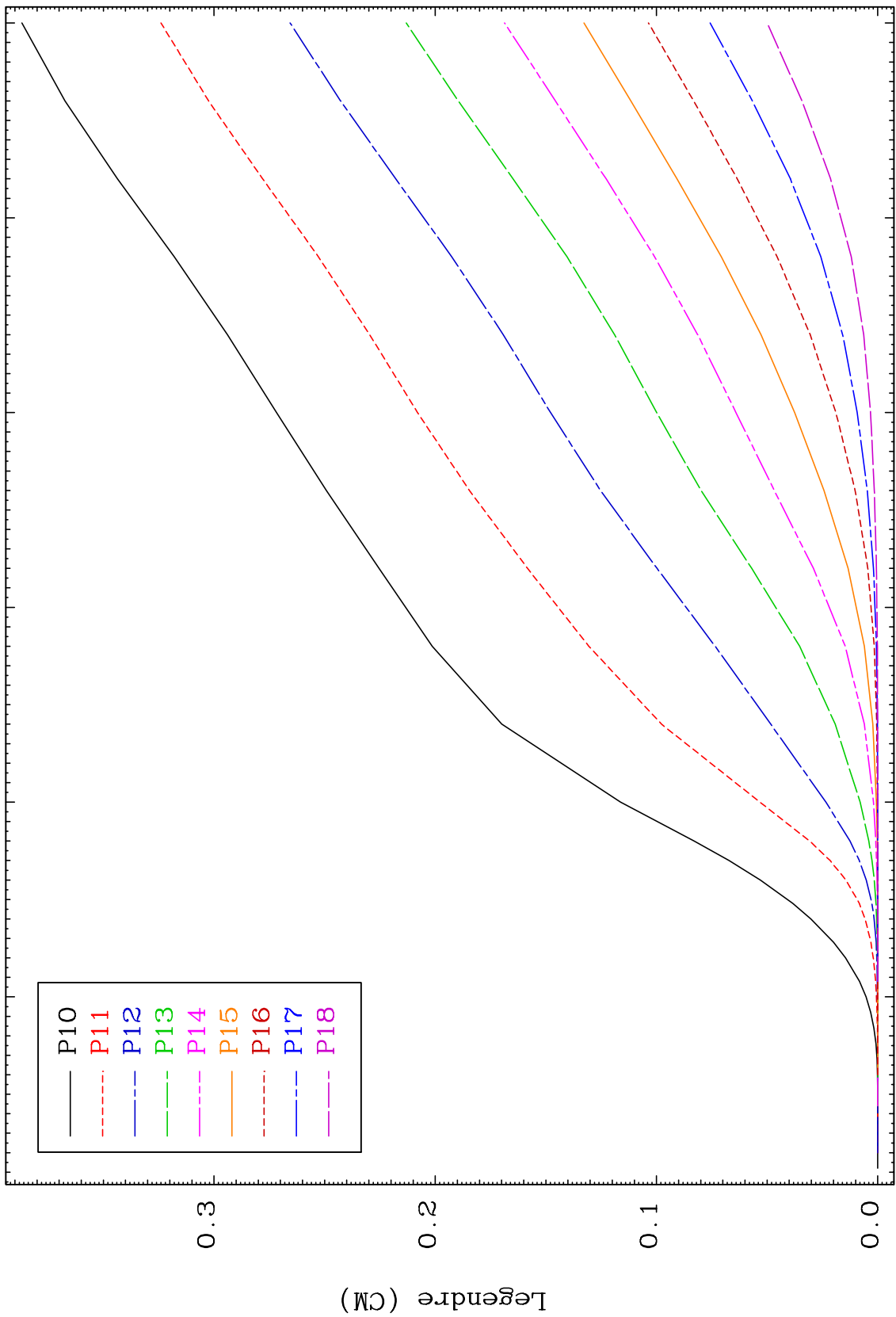
Incident Energy (MeV)

76-Os-185

MAT 7628

Elastic Legendre Coefficients

76-Os-185



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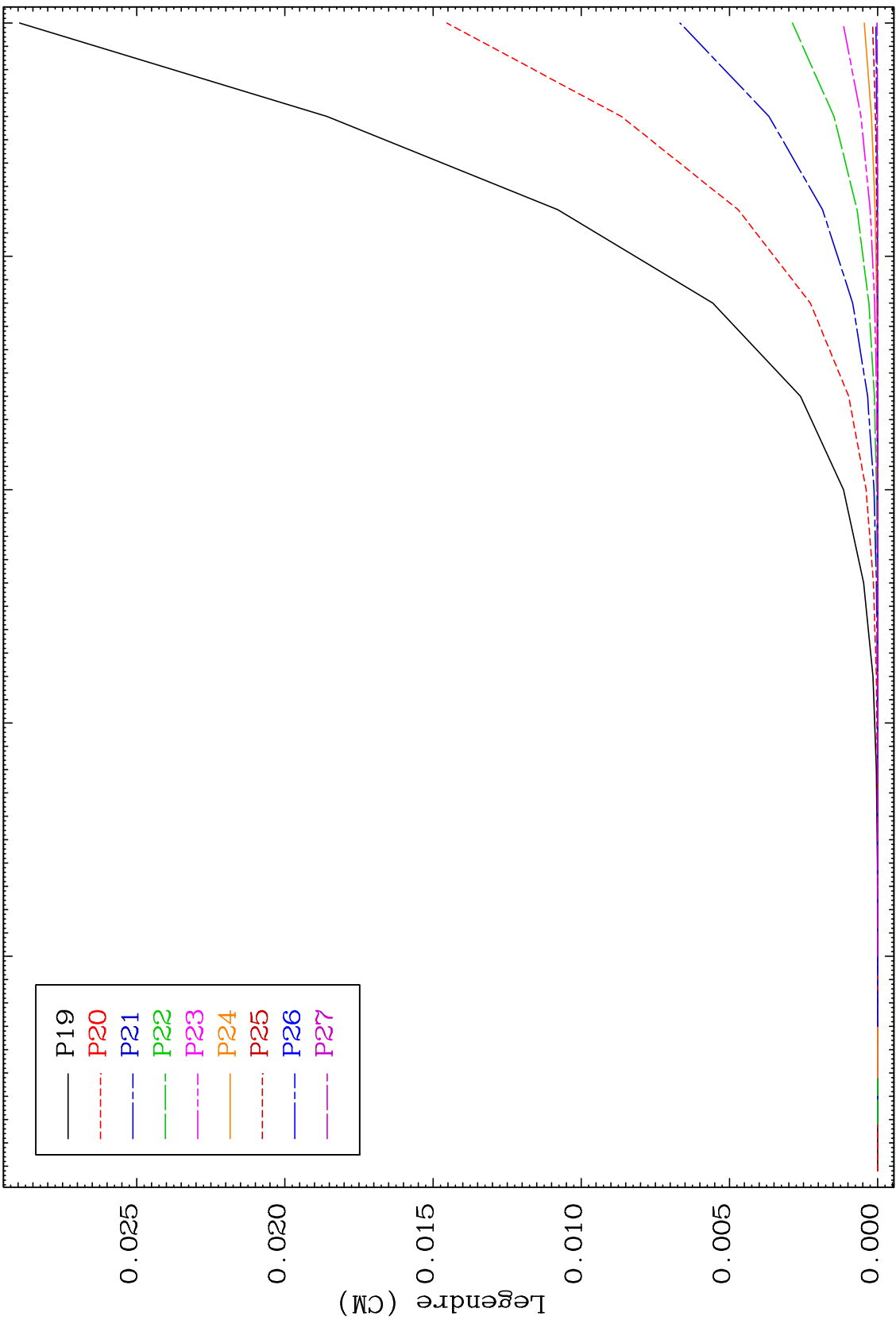
Incident Energy (MeV)

76-Os-185

MAT 7628

Elastic Legendre Coefficients

76-0s-185



19

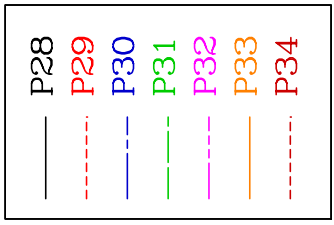
Incident Energy (MeV)

76-0s-185

MAT 7628

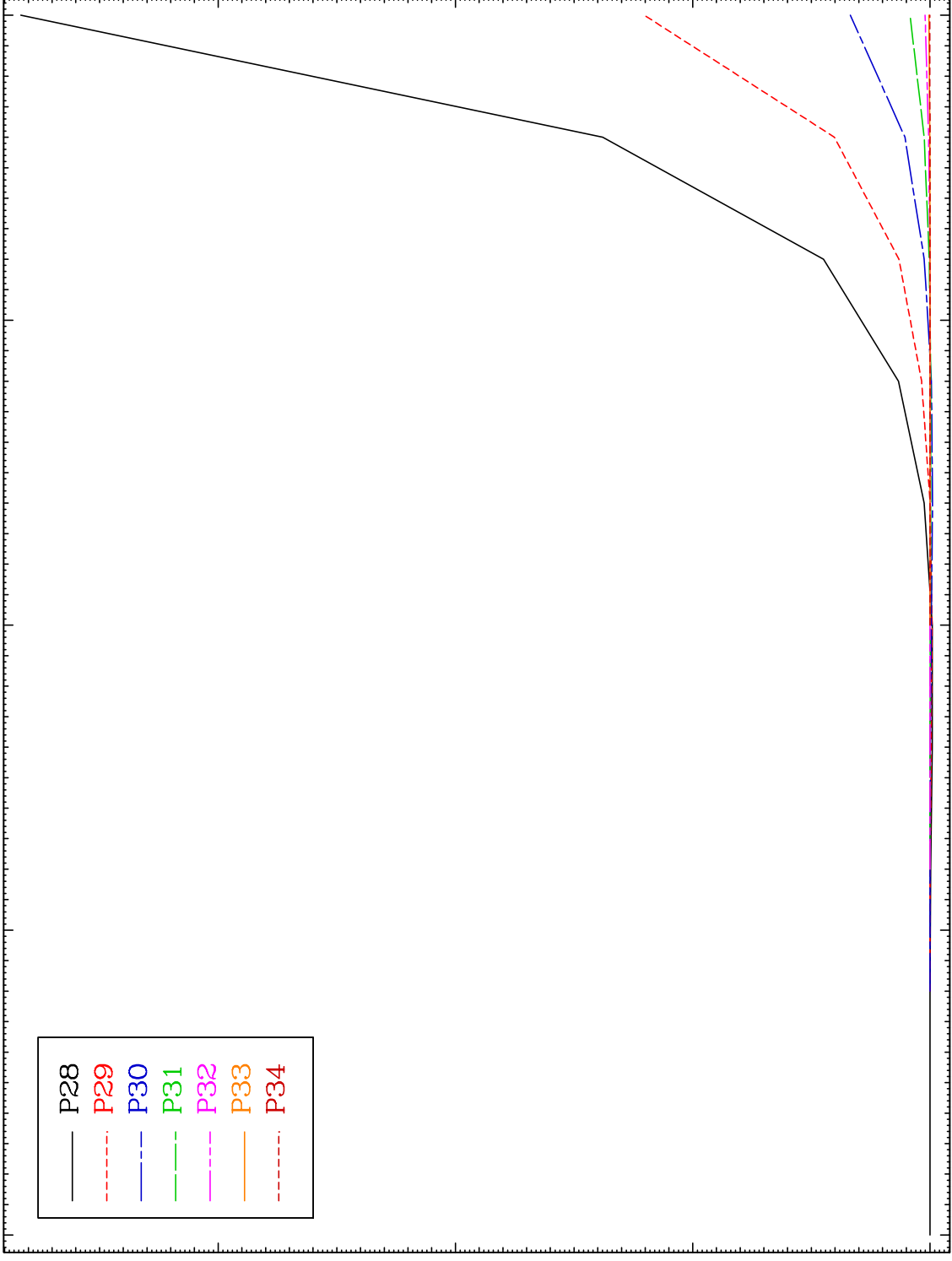
Elastic
Legendre Coefficients

76-0s-185



$\times 10^{-6}$

Legendre (CM)



30

25

20

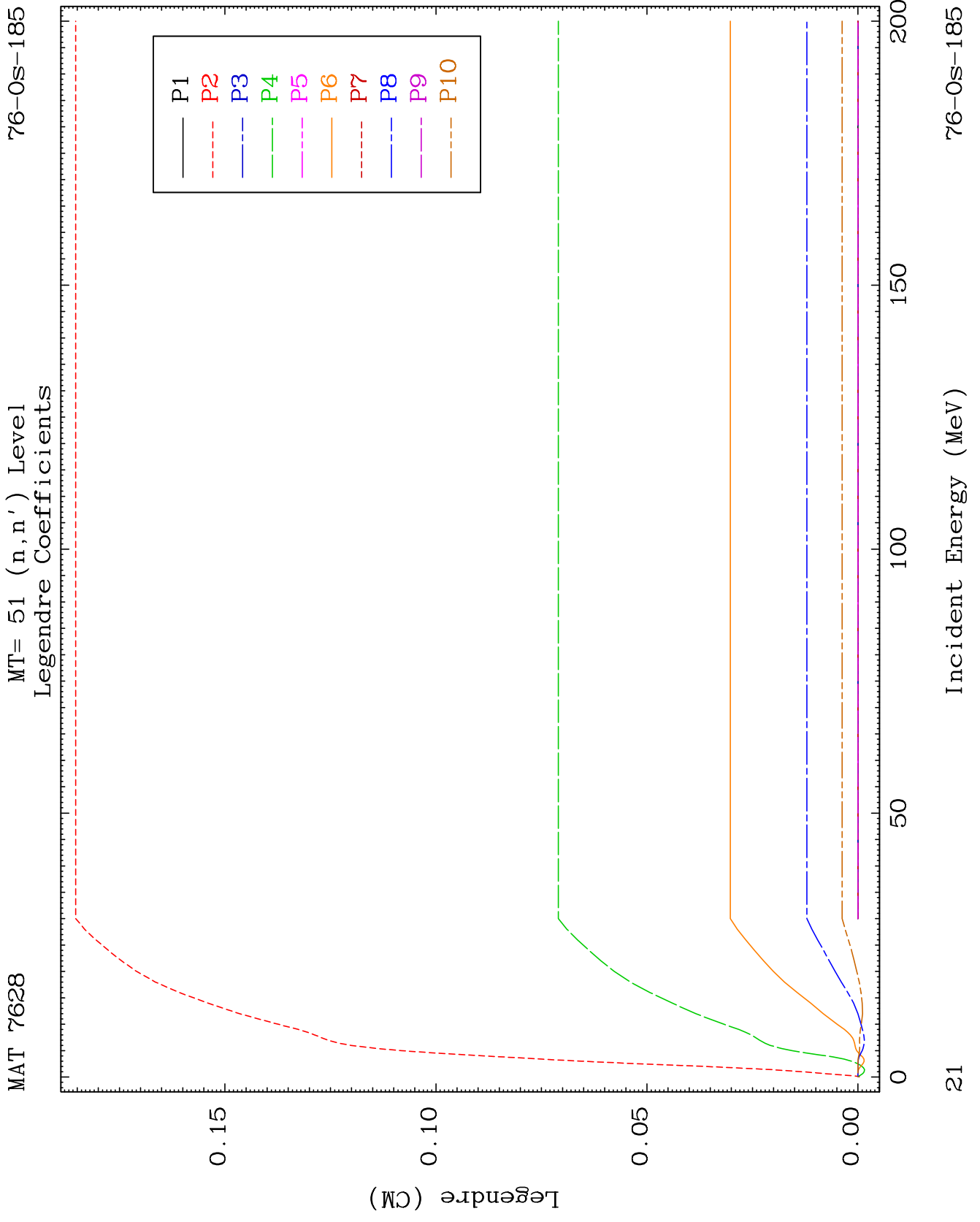
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Incident Energy (MeV)

76-0s-185

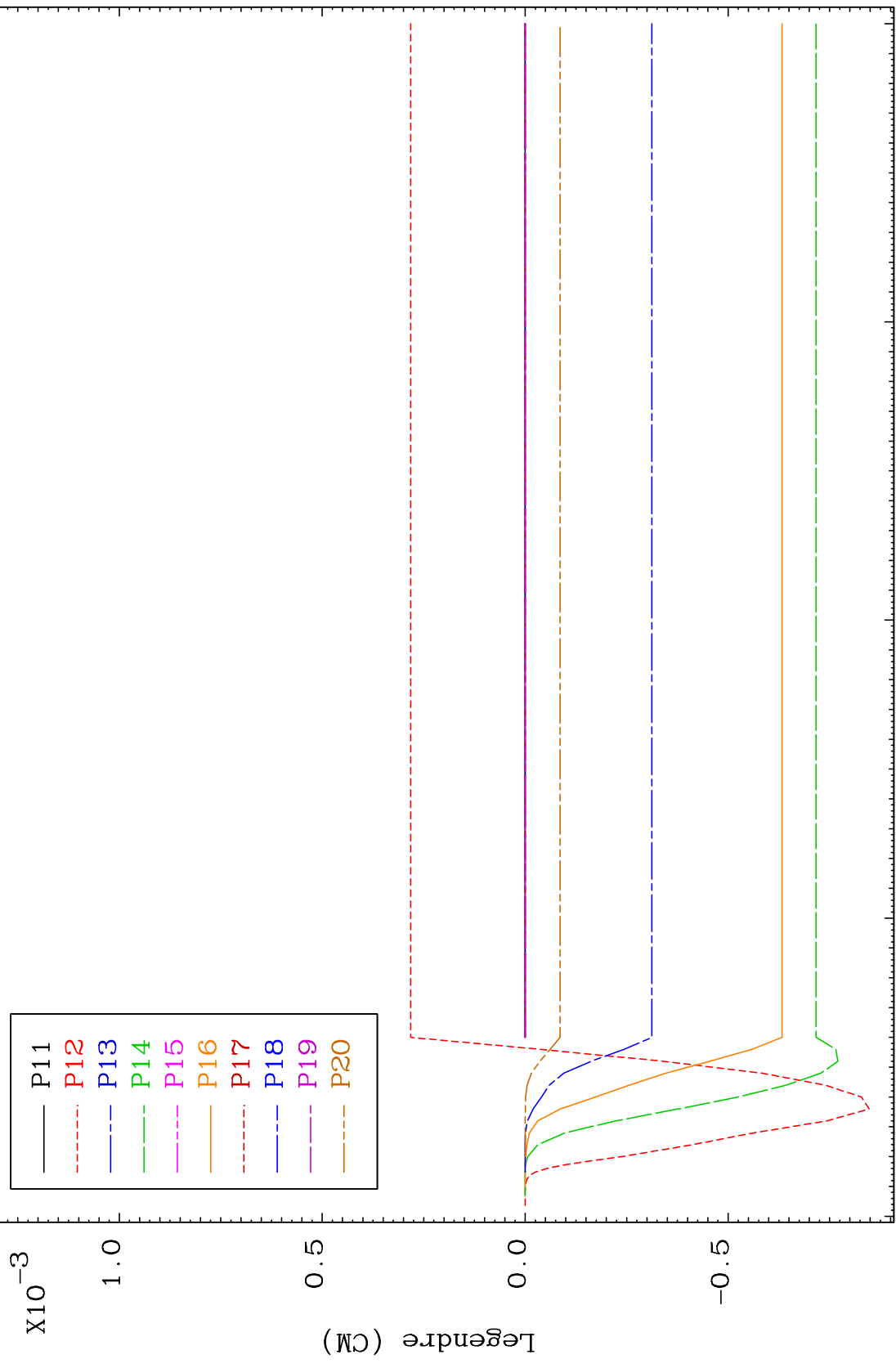
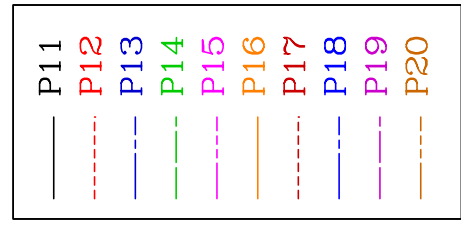
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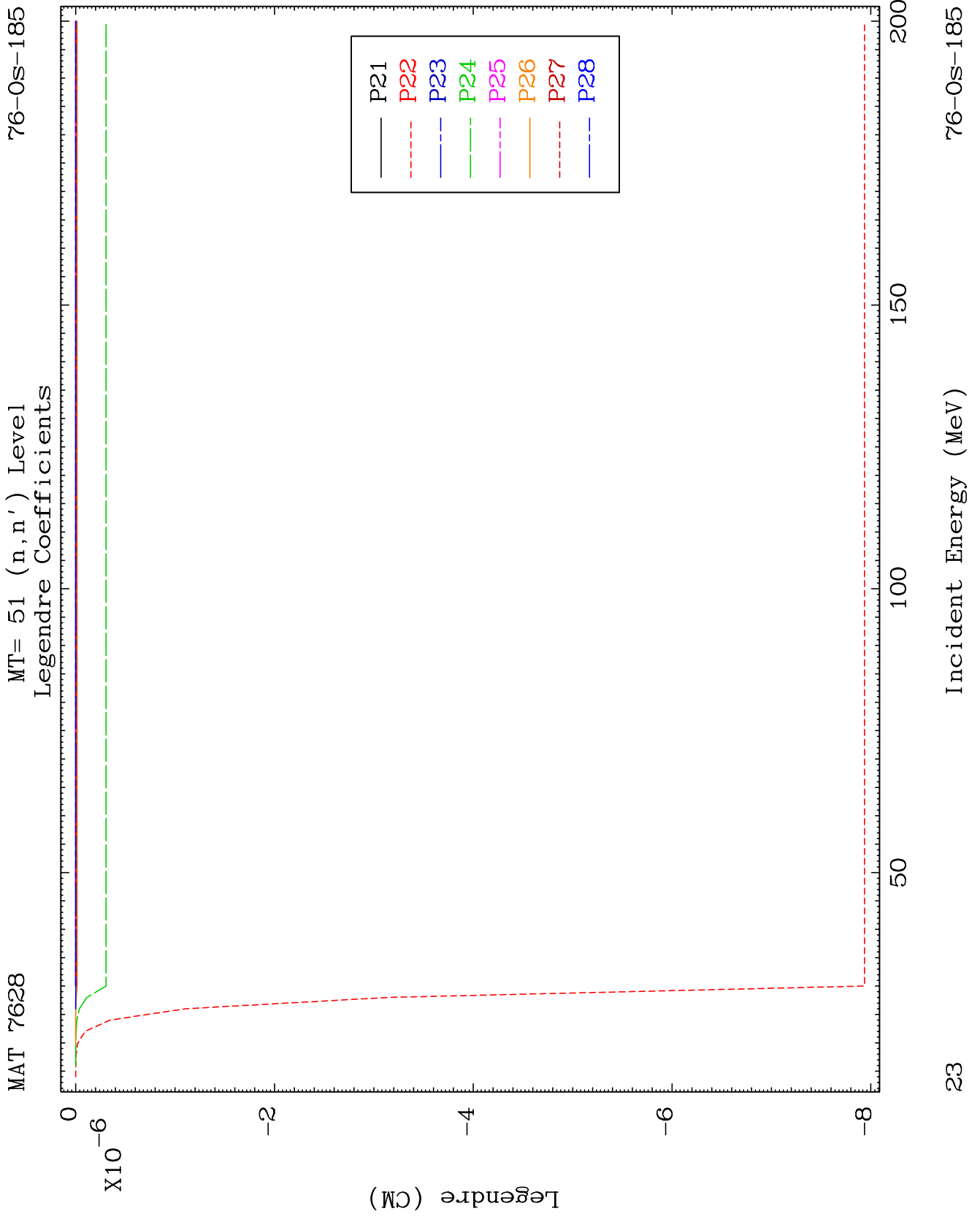


MAT 7628

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

76-Os-185

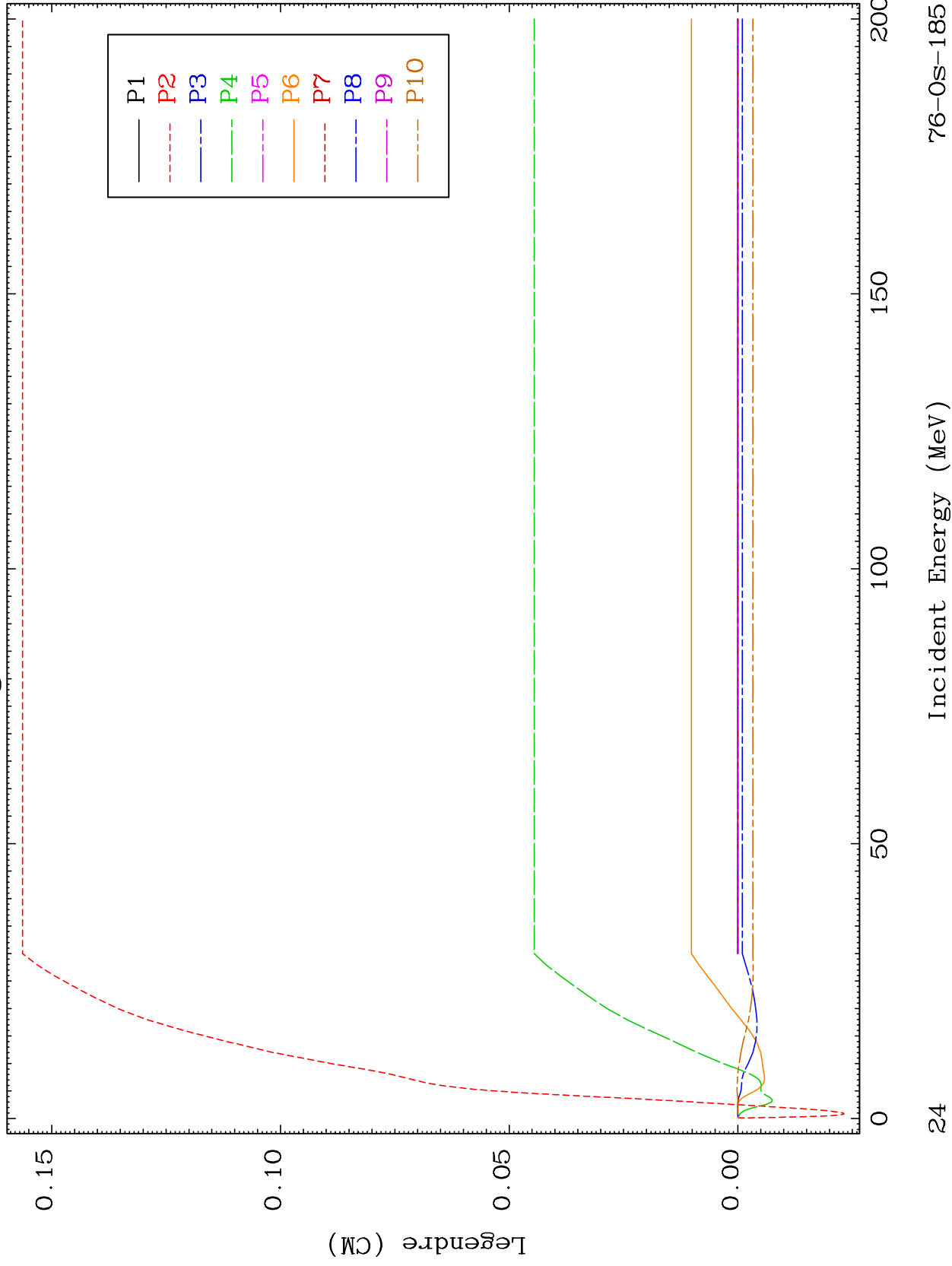




MAT 7628

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

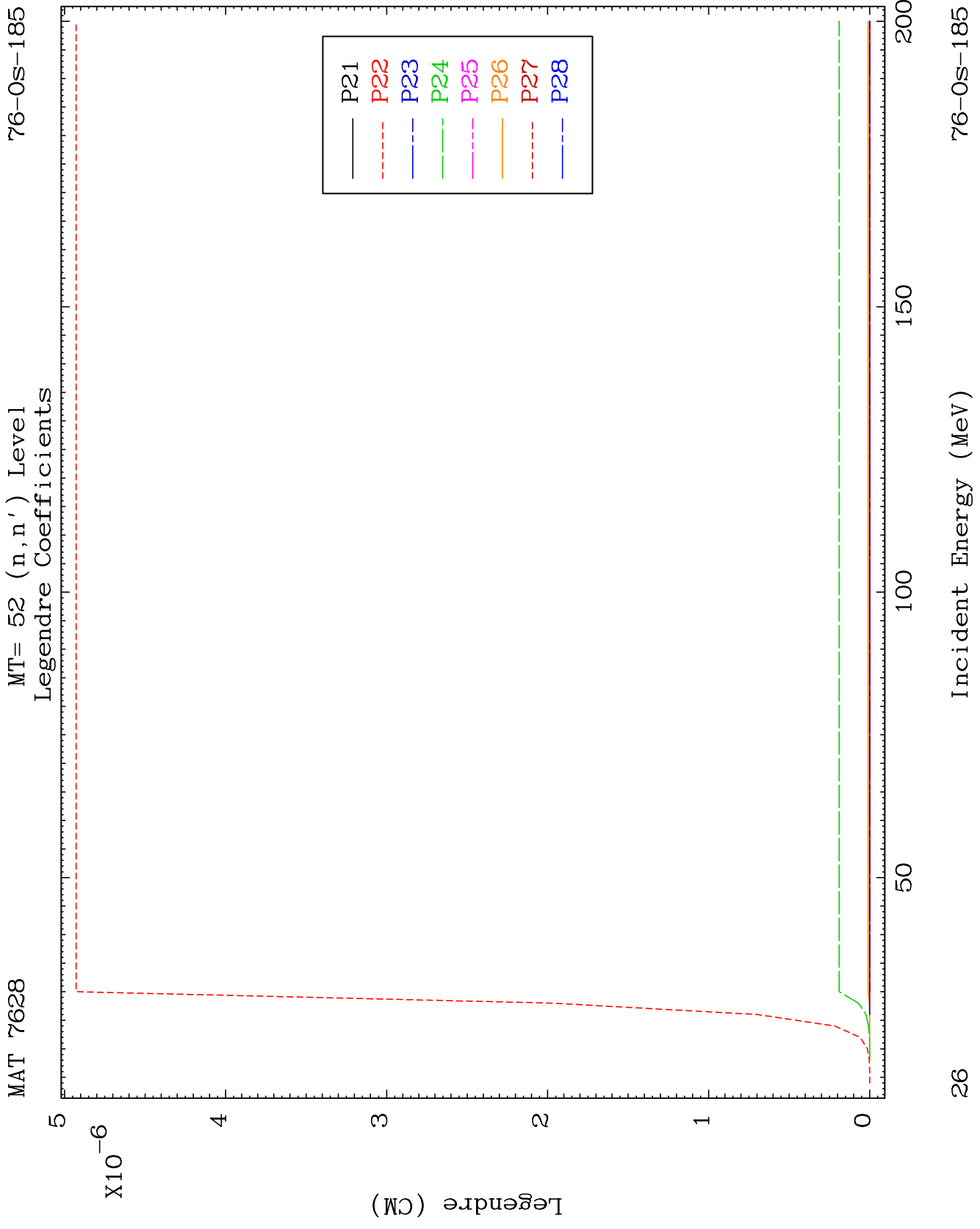
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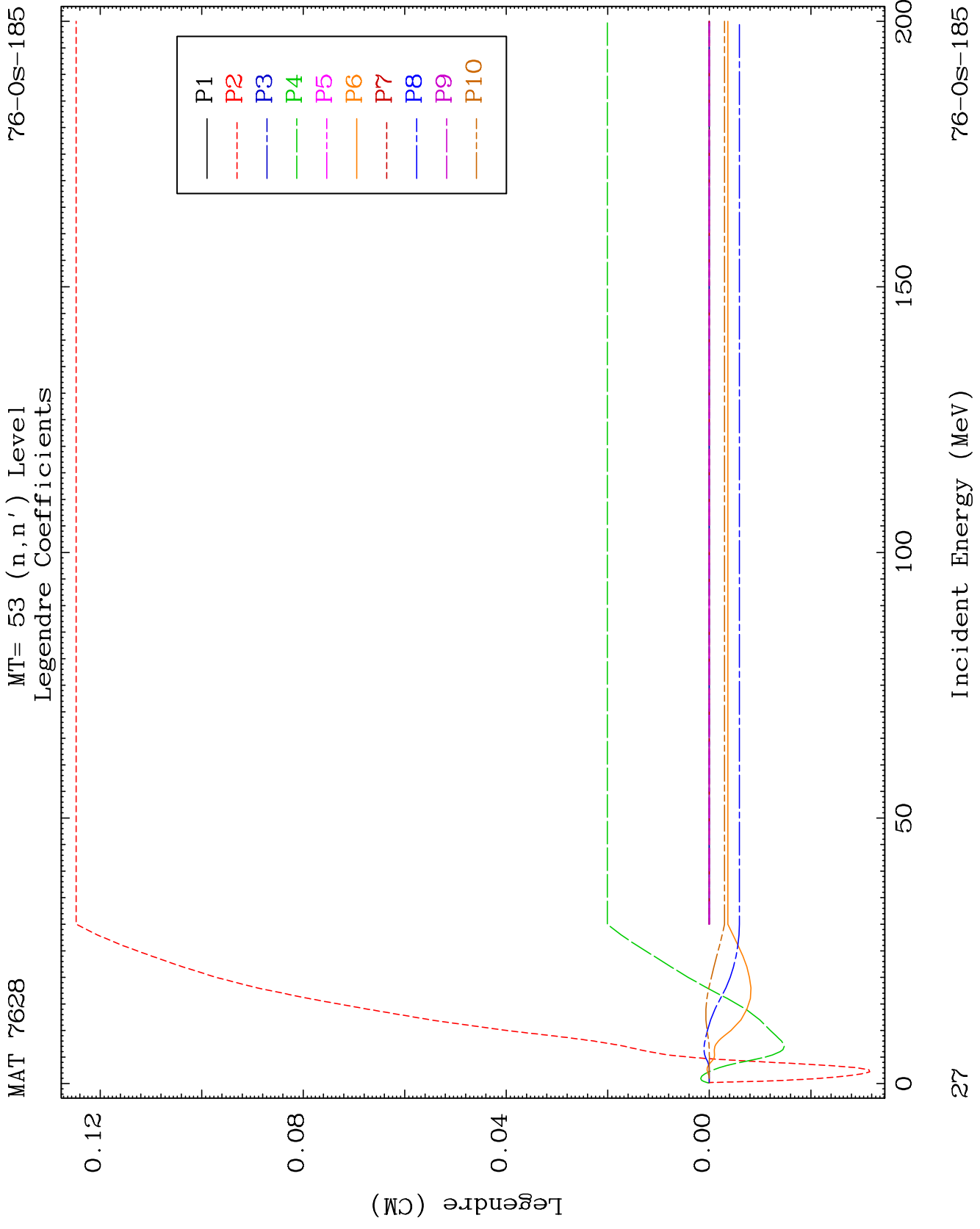


24

Incident Energy (MeV)

76-Os-185

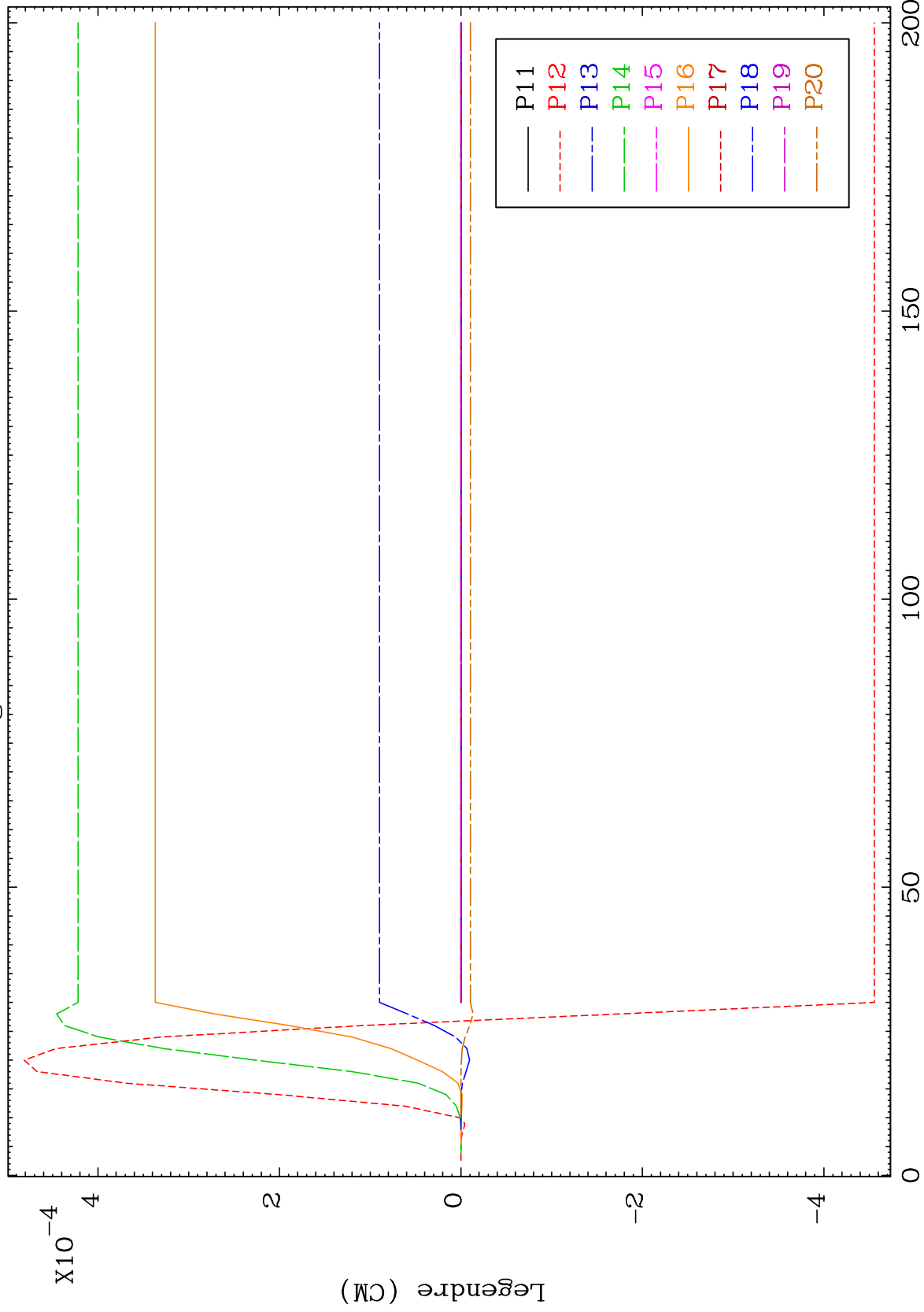




MAT 7628

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

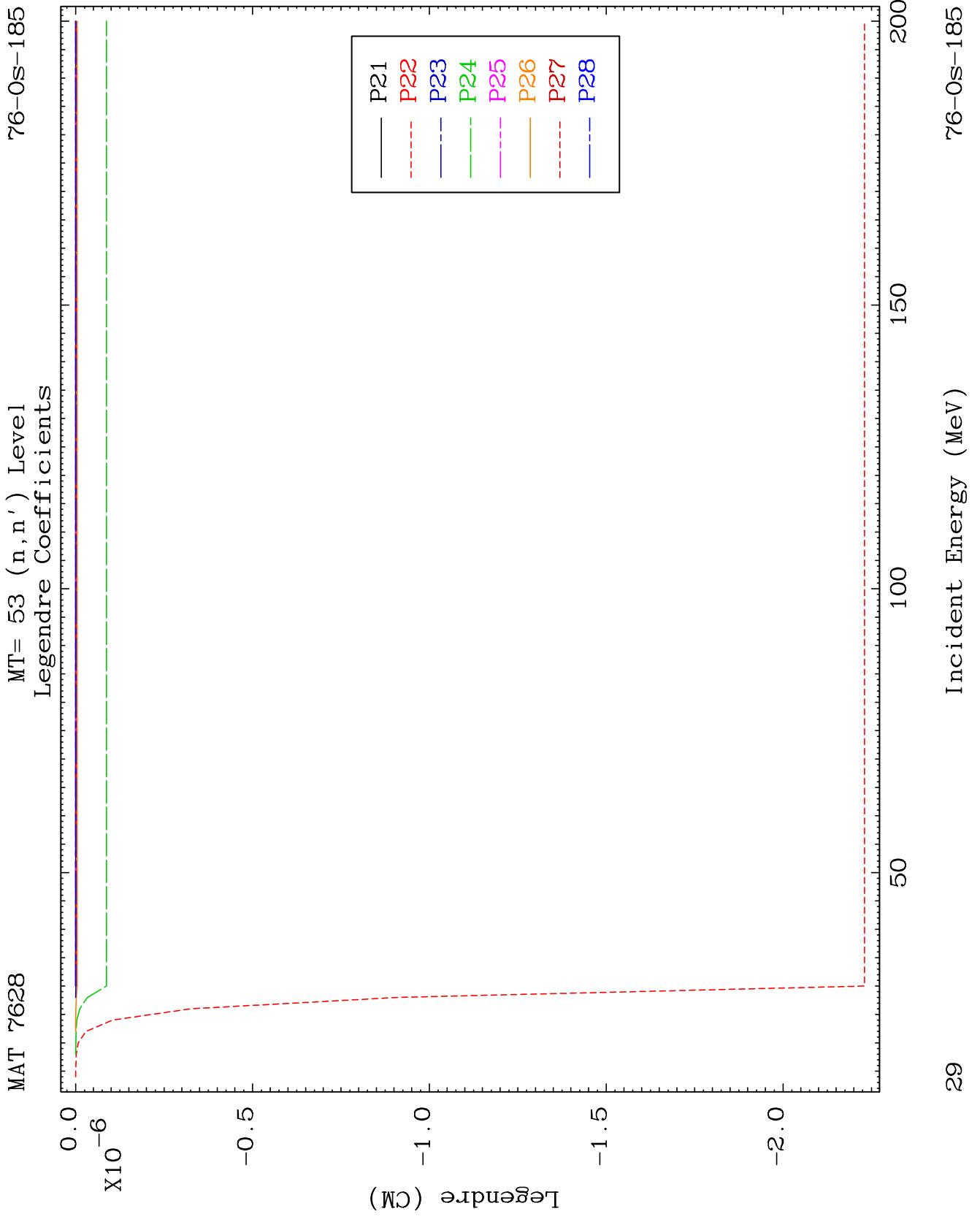
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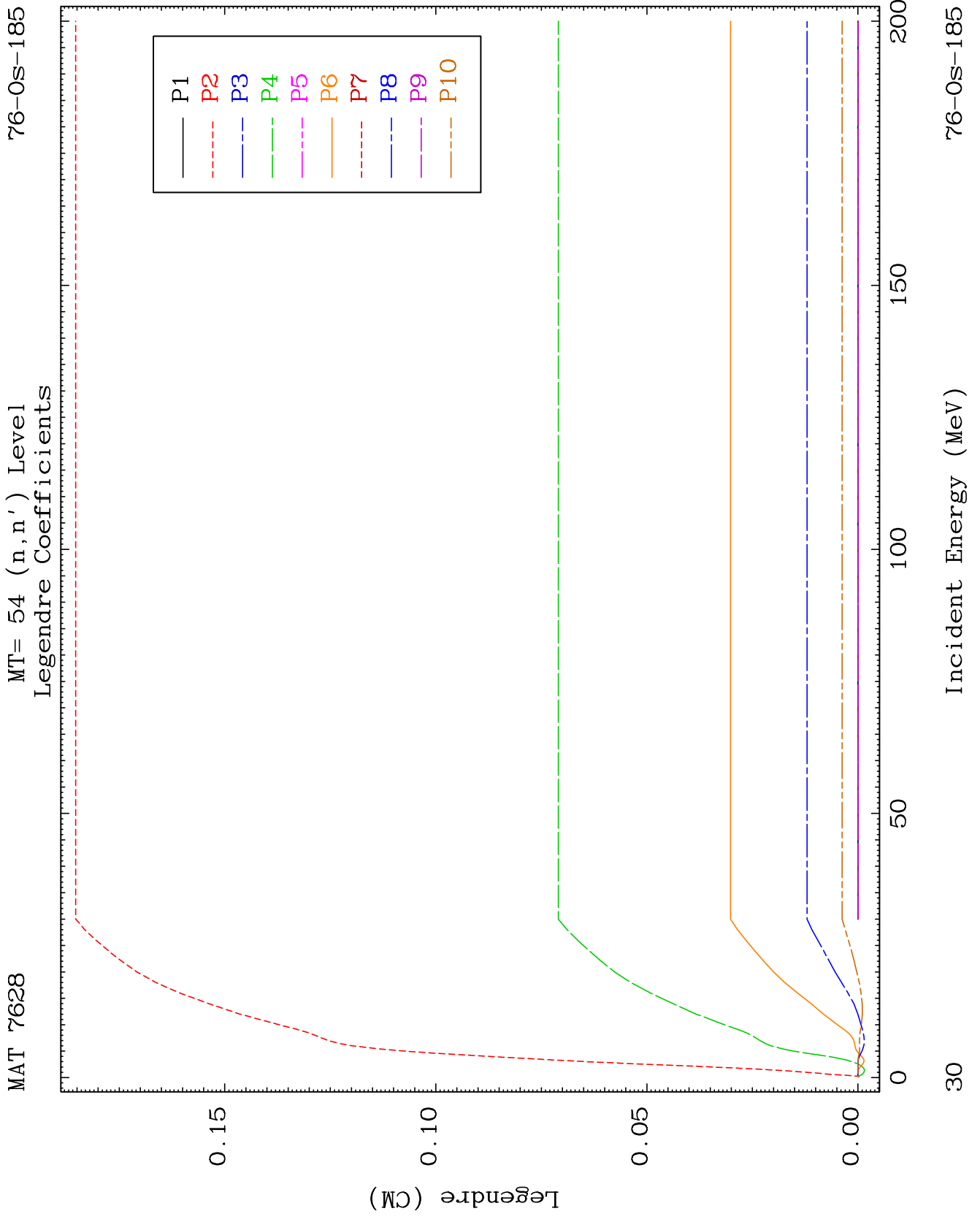


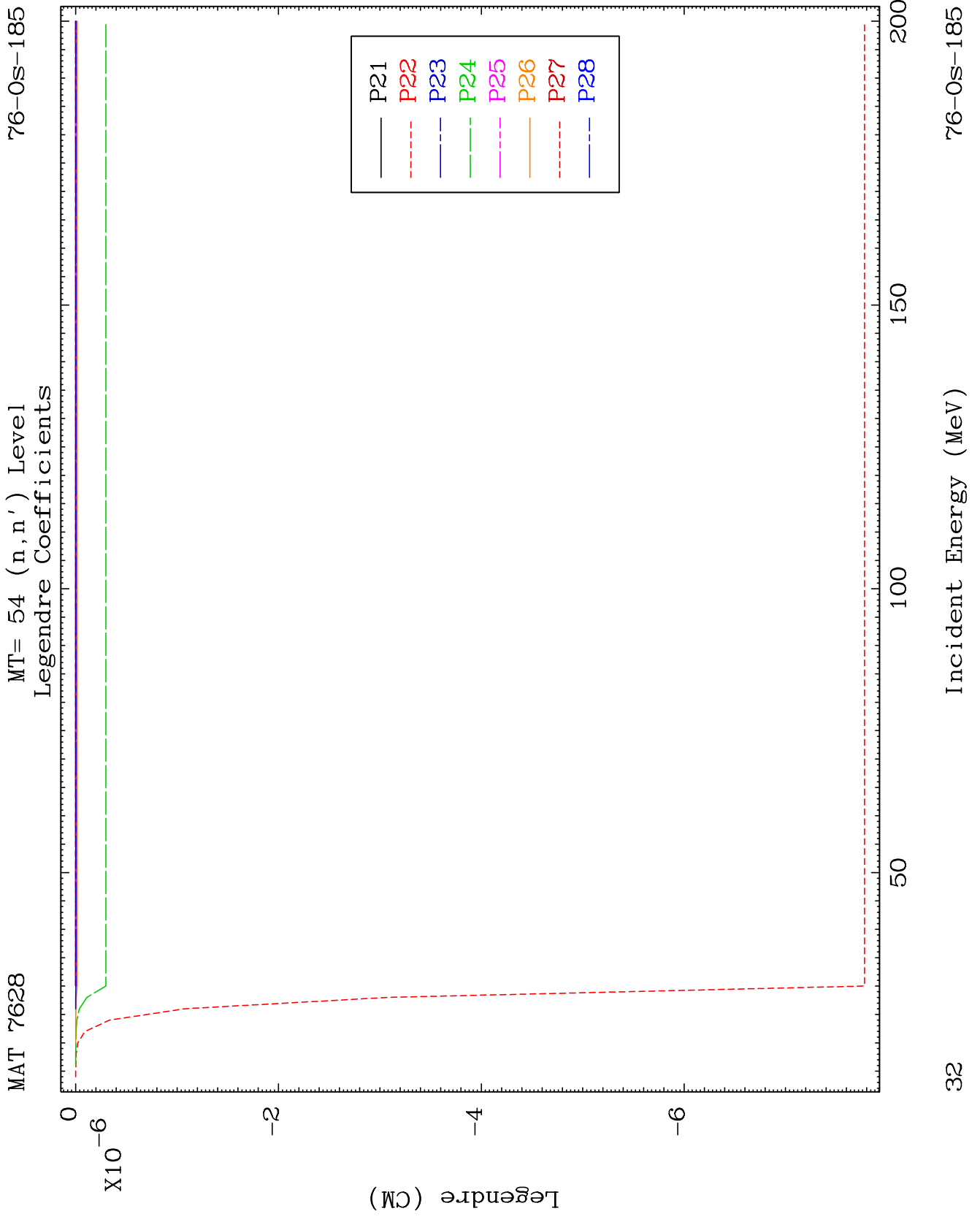
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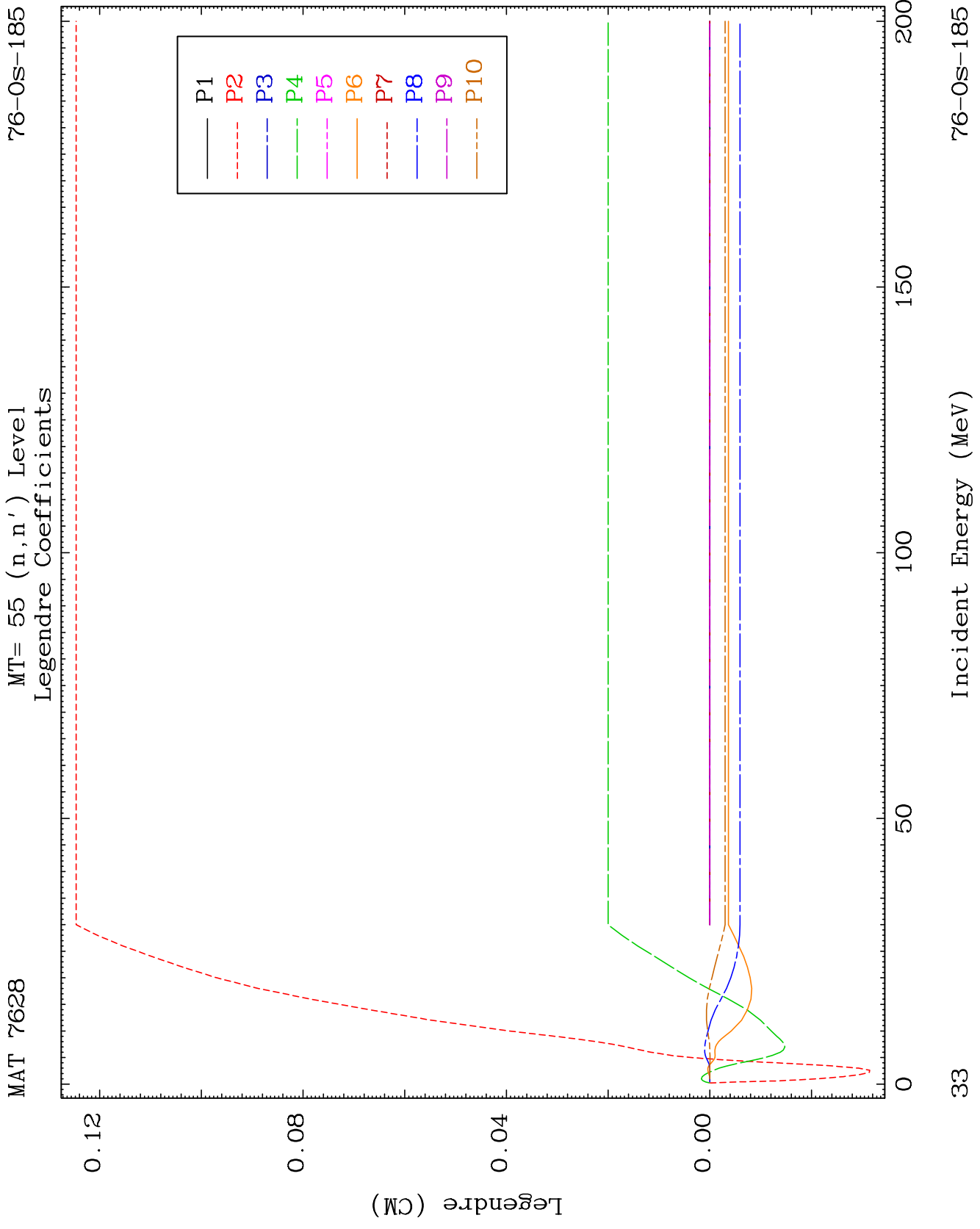
Incident Energy (MeV)

76-Os-185





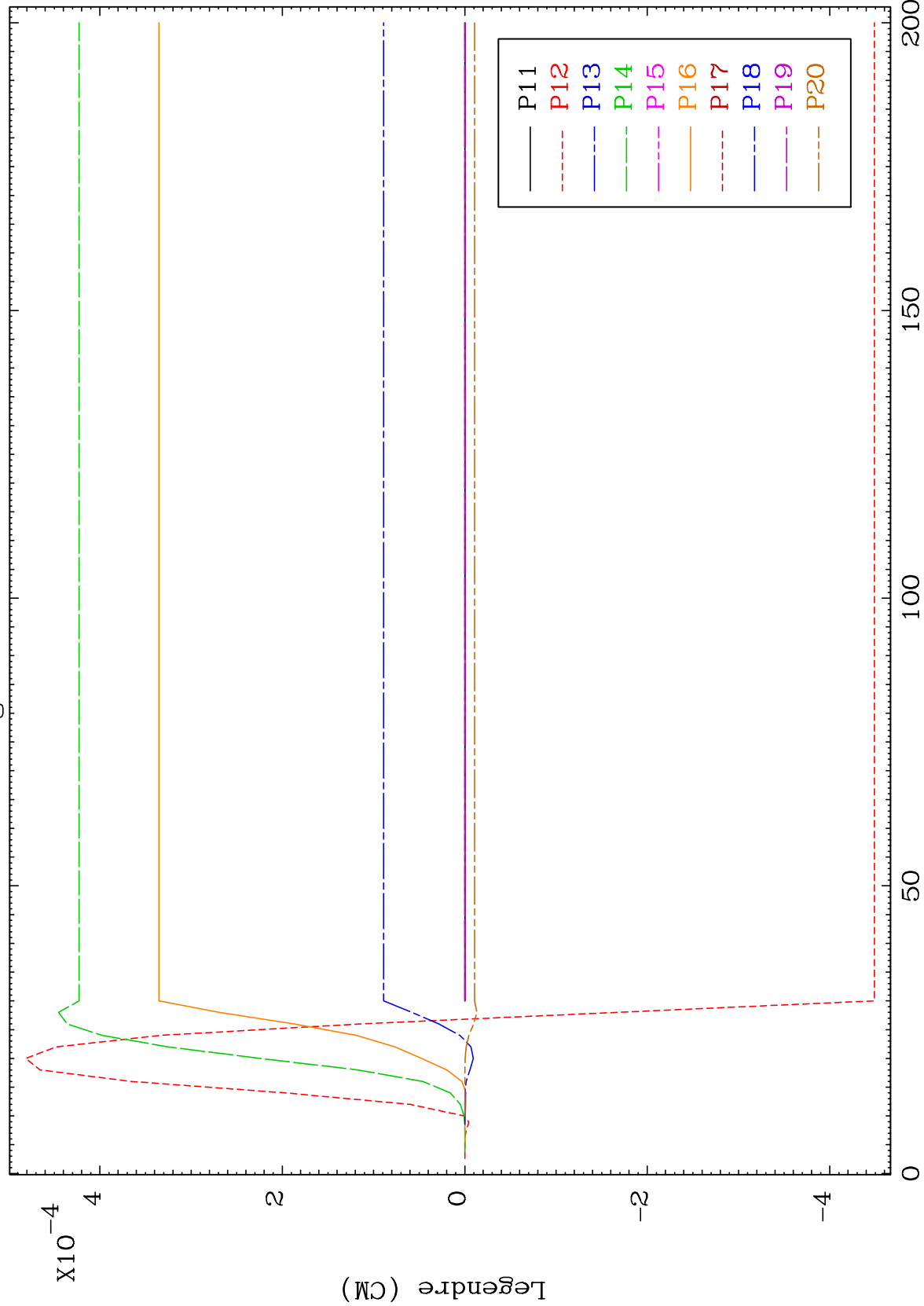




MAT 7628

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

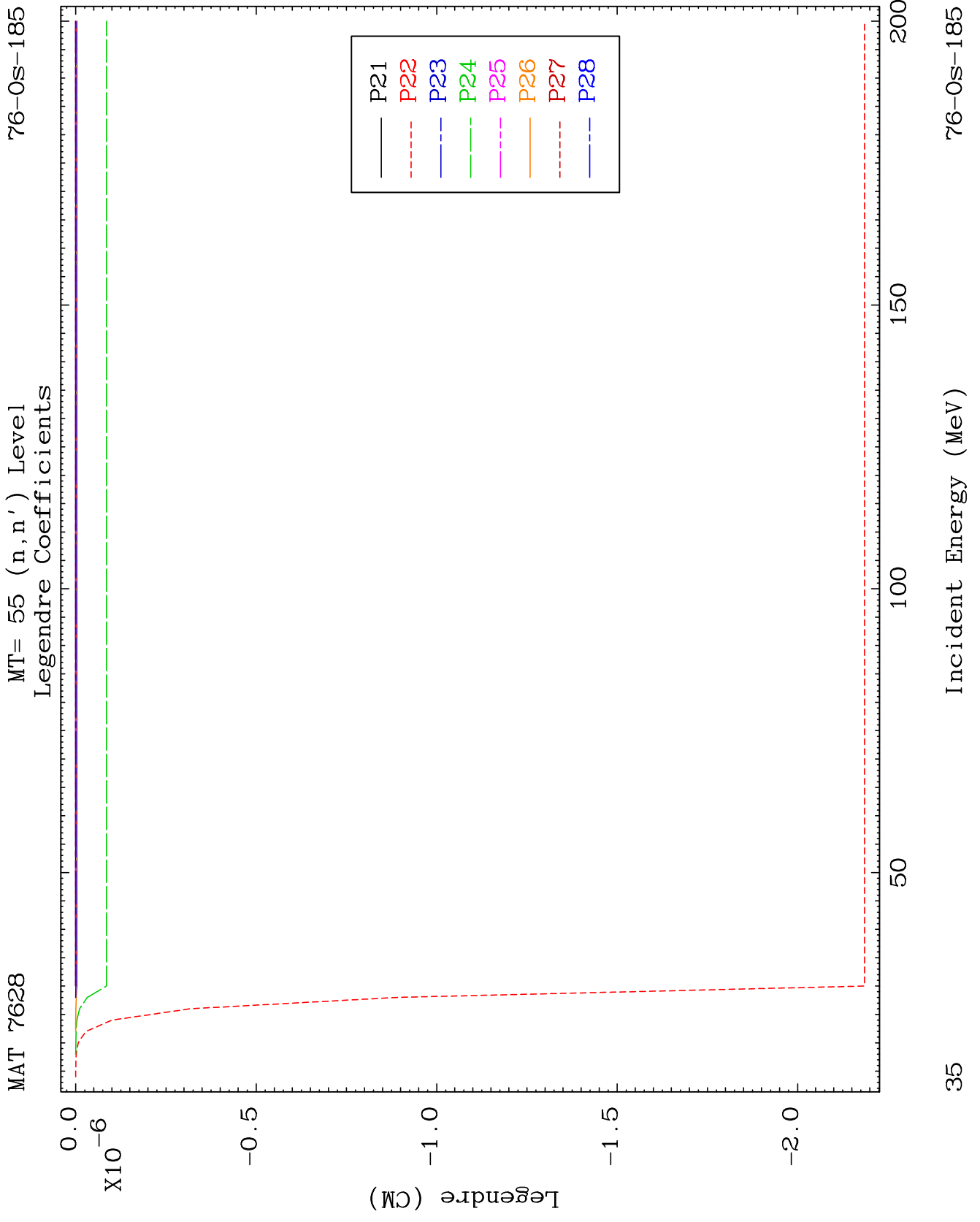
76-Os-185



34

Incident Energy (MeV)

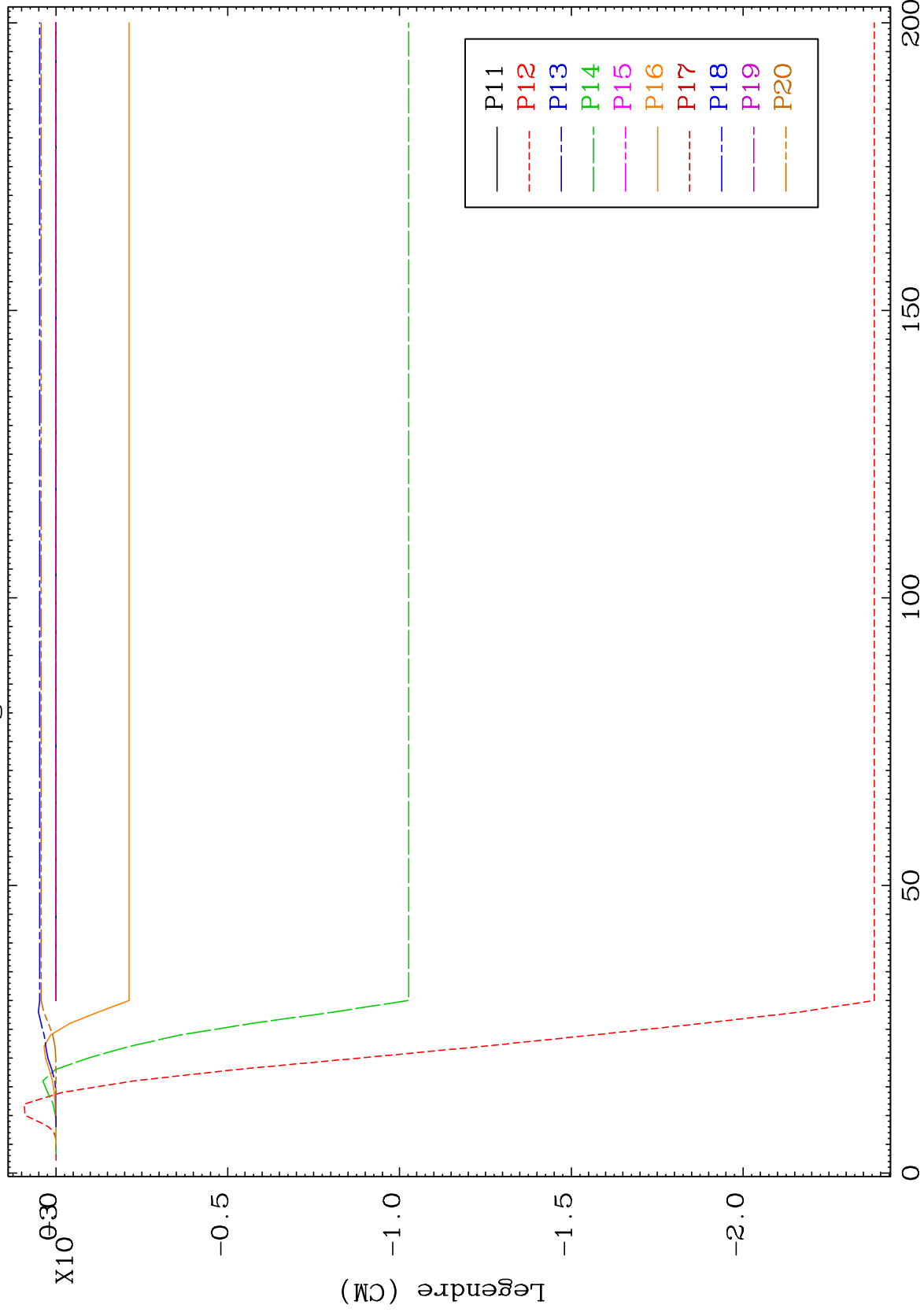
76-Os-185



MAT 7628

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

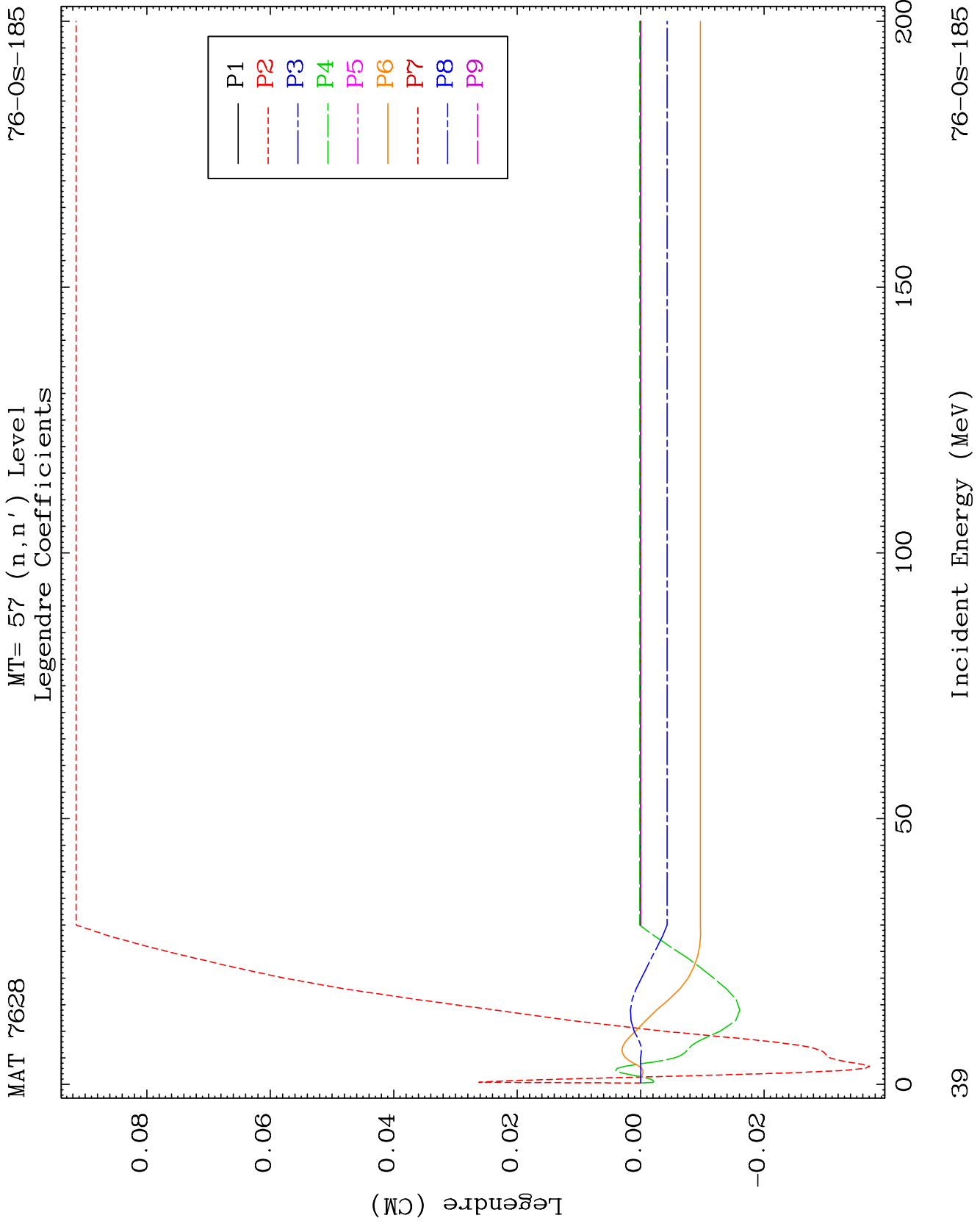
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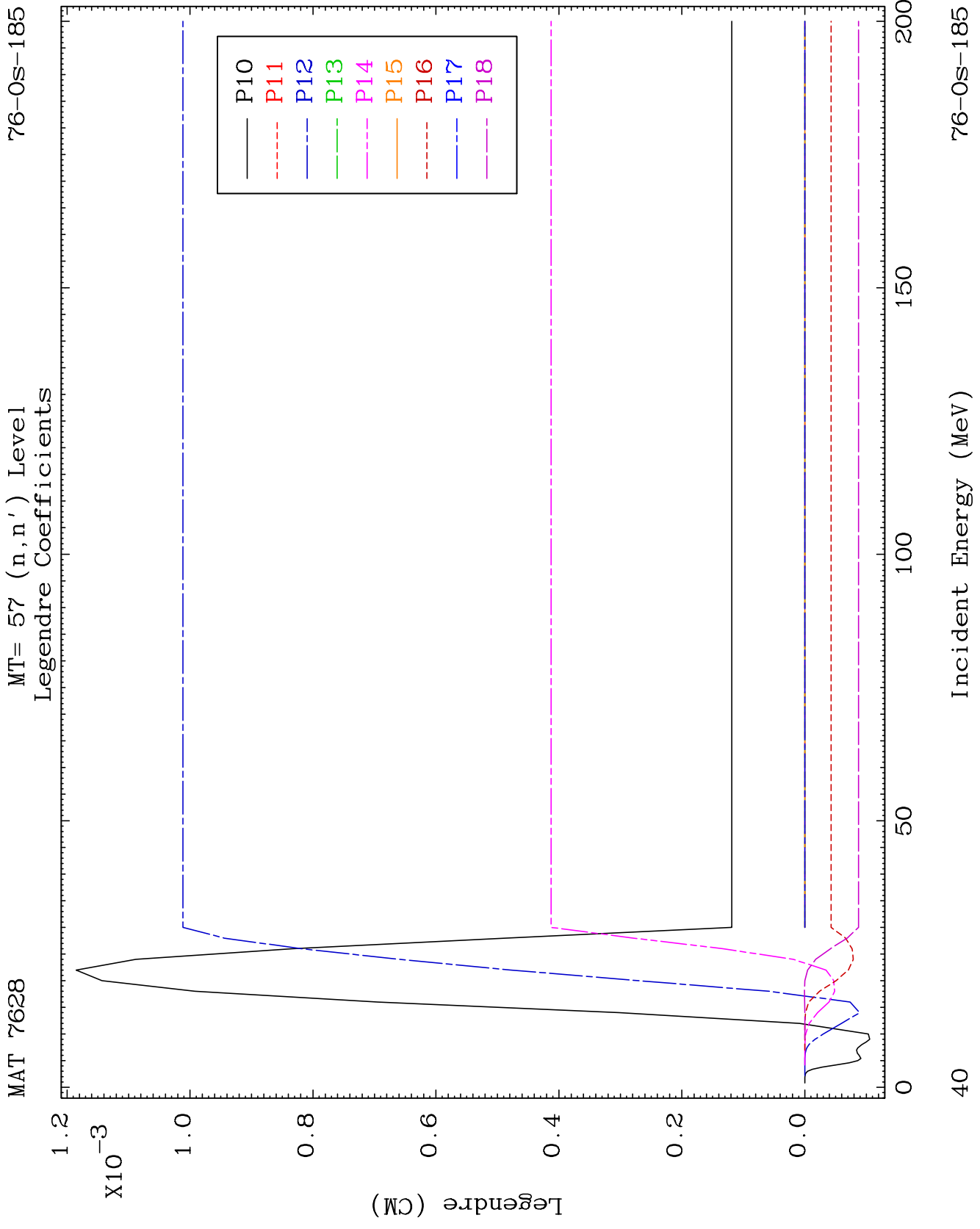


37

Incident Energy (MeV)

76-Os-185

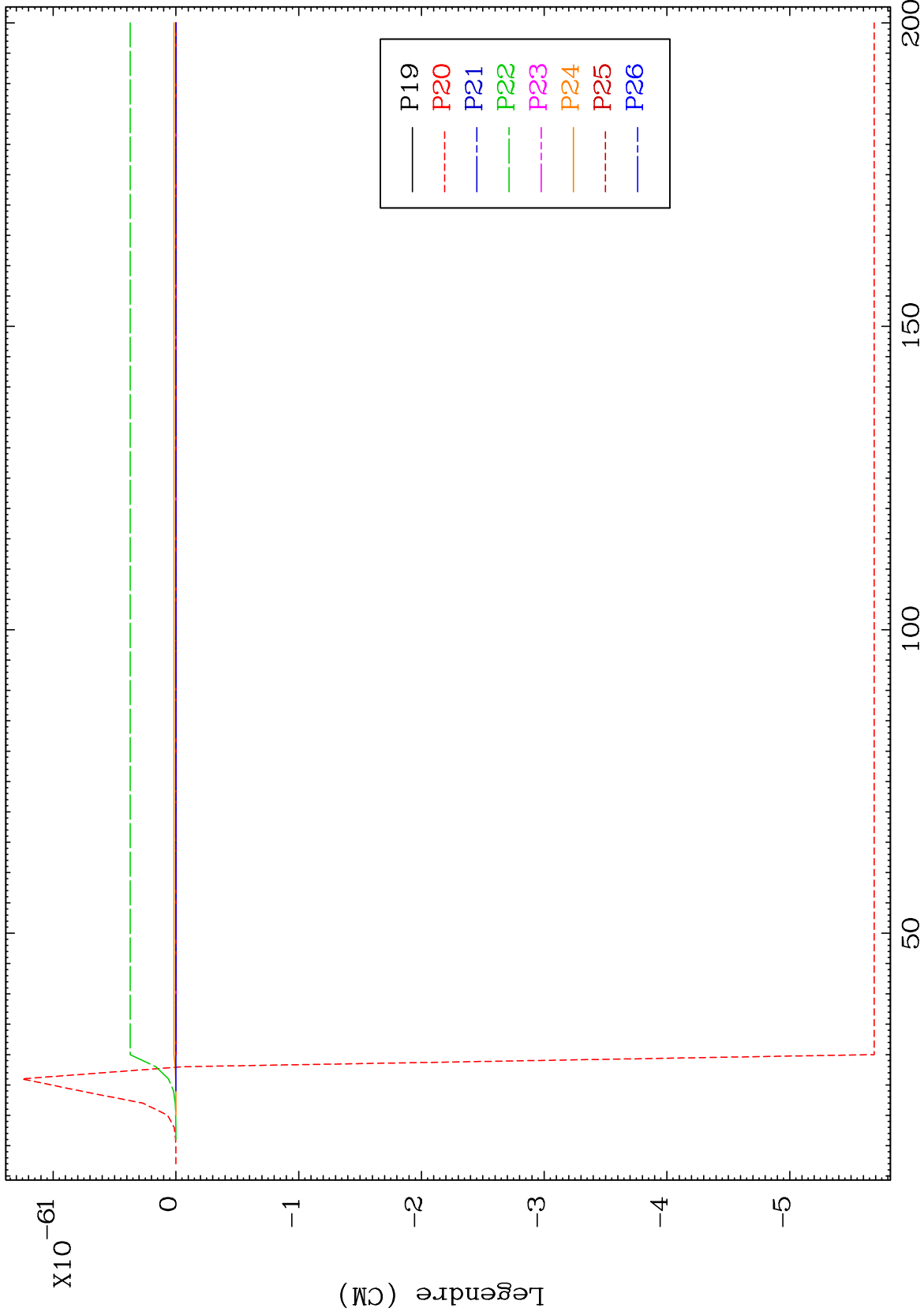




MAT 7628

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

76-Os-185



41

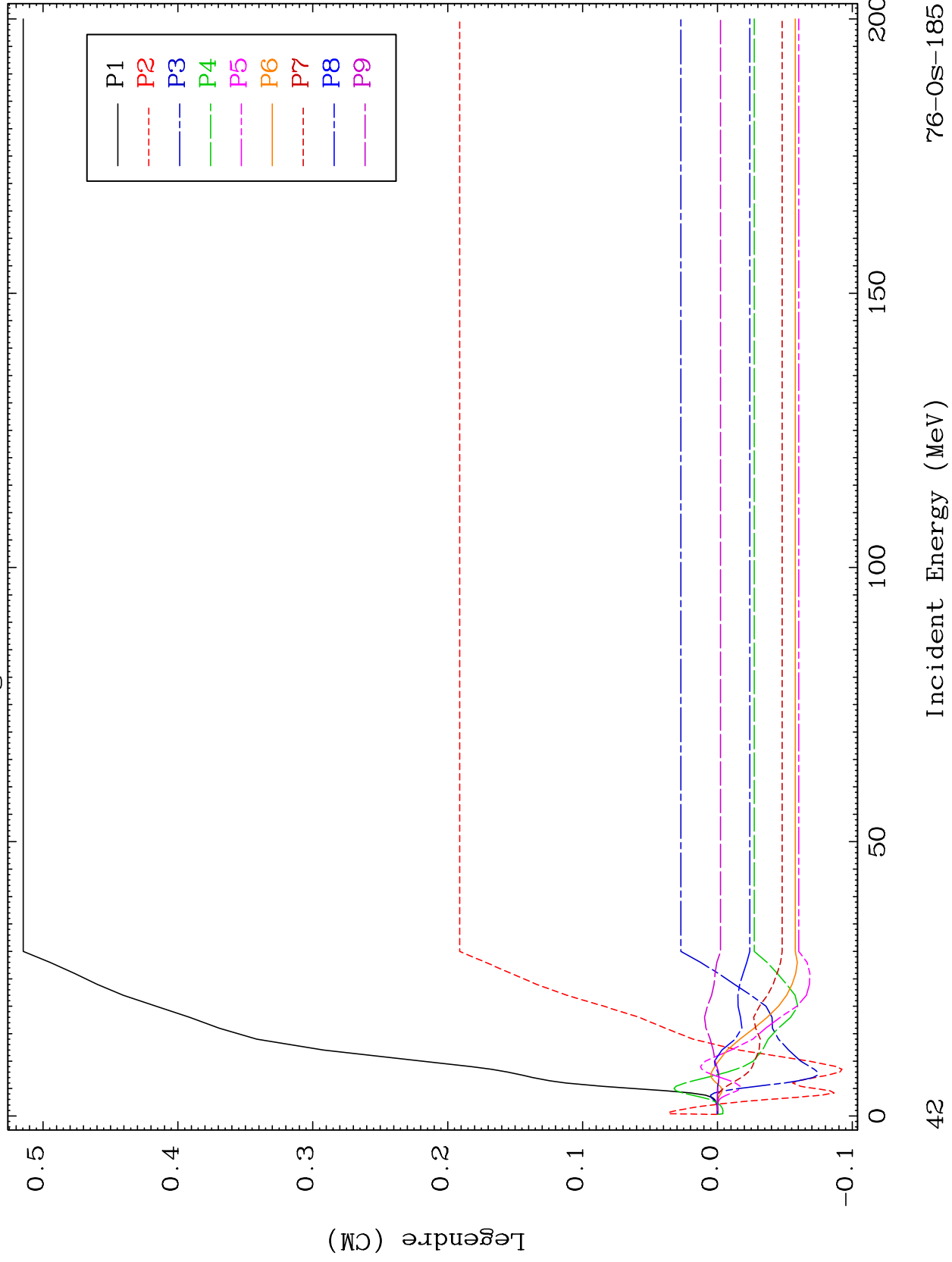
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185

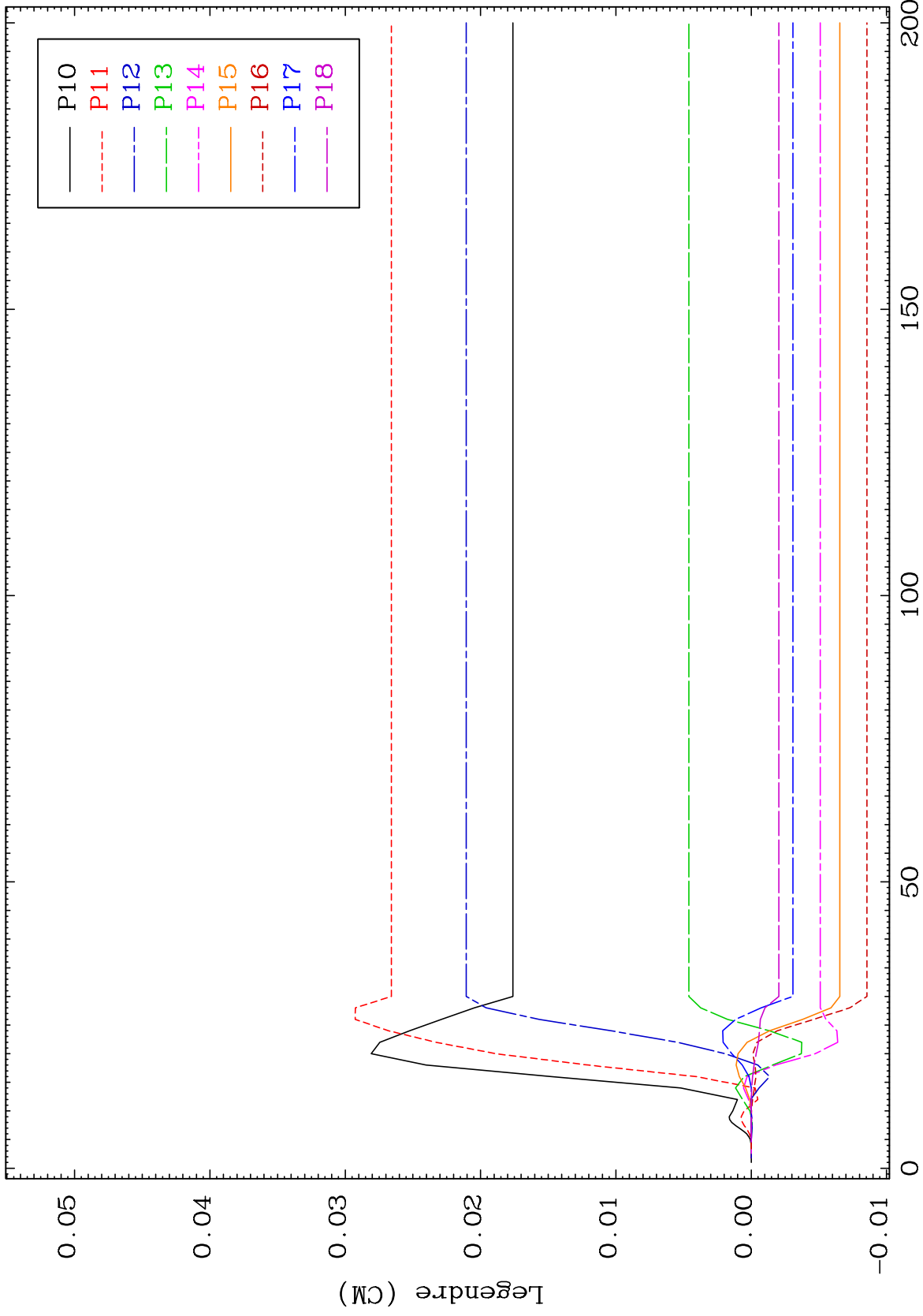


42

MAT 7628

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

76-Os-185



43

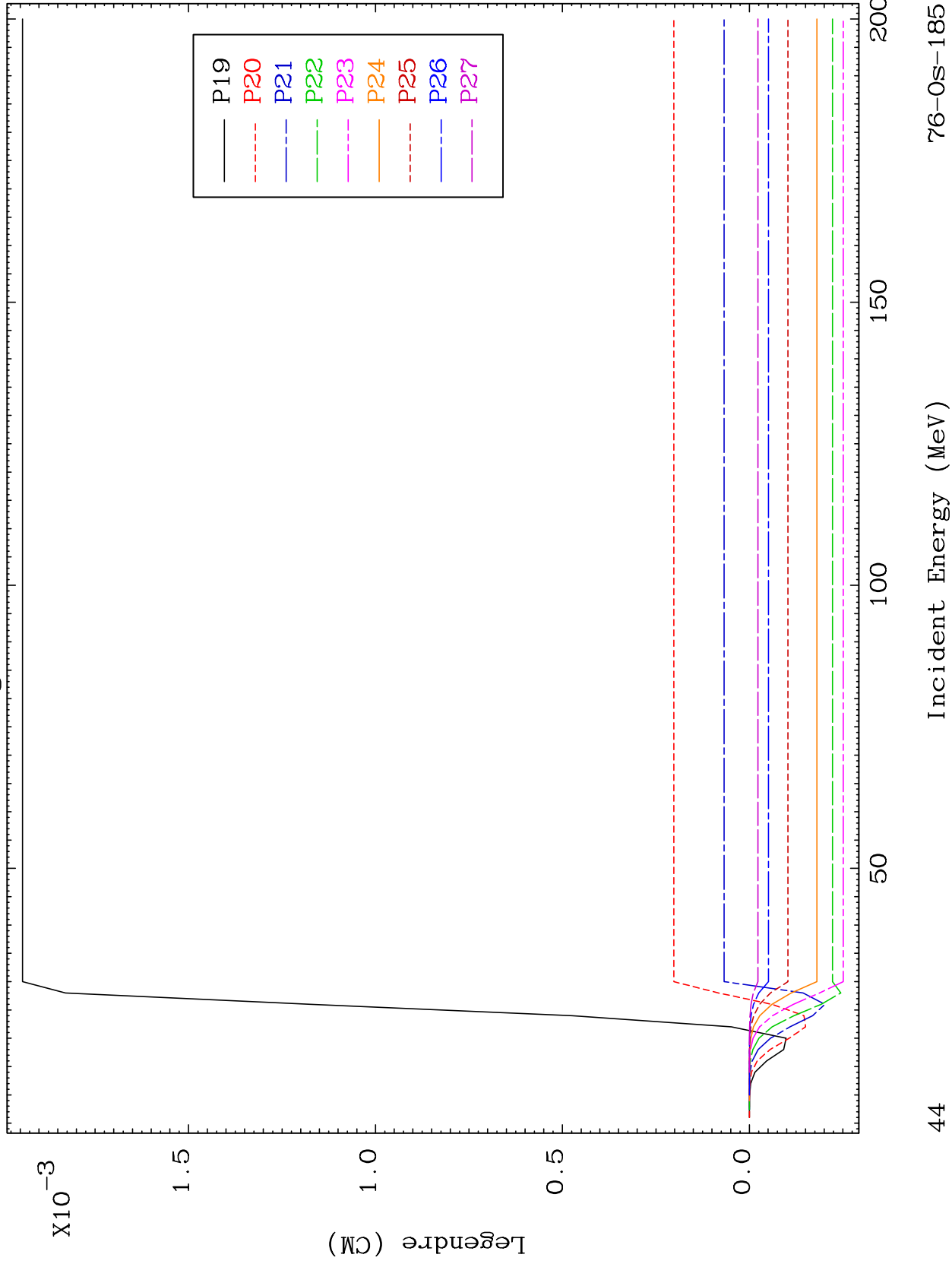
Incident Energy (MeV)

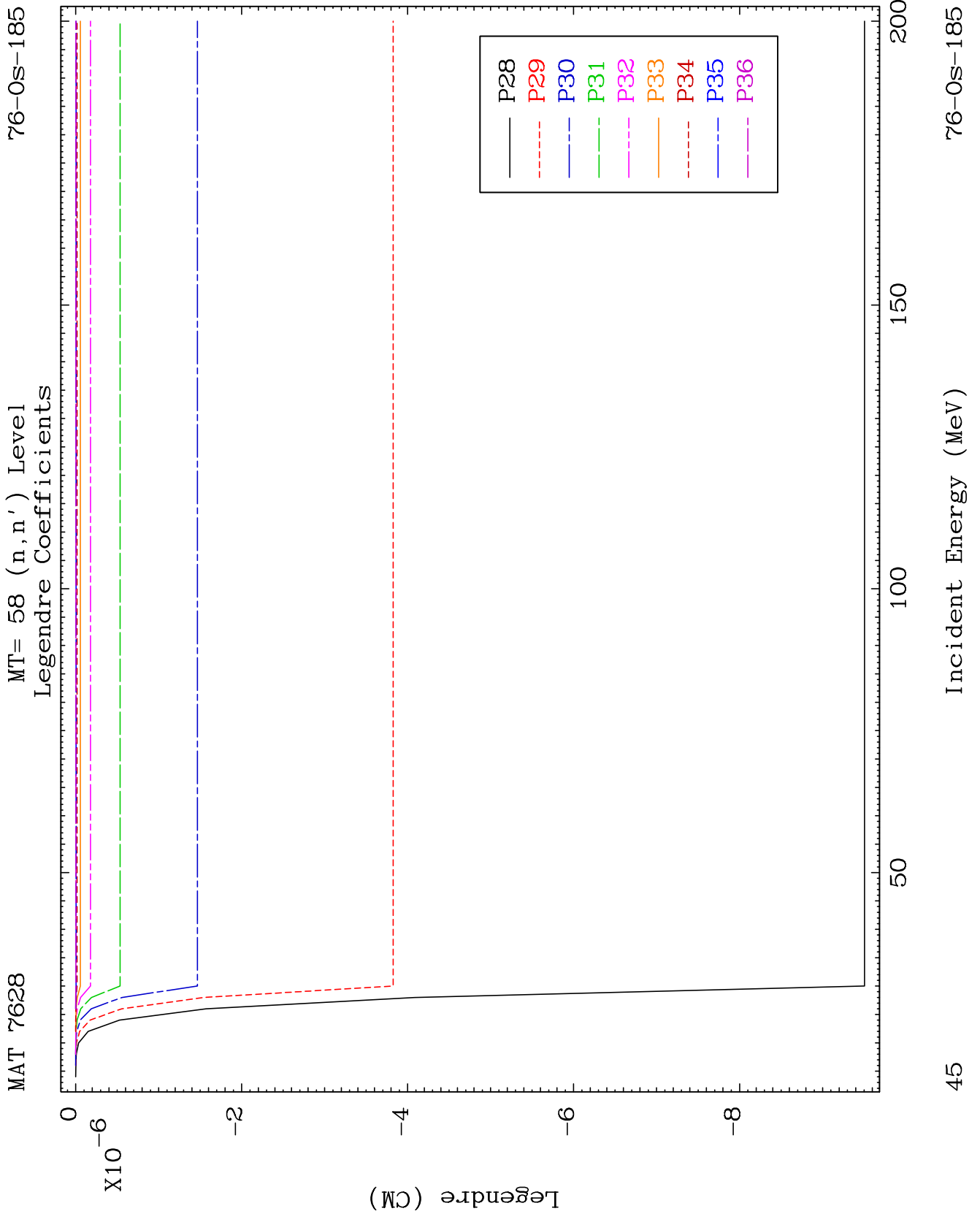
76-Os-185

MAT 7628

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

76-Os-185

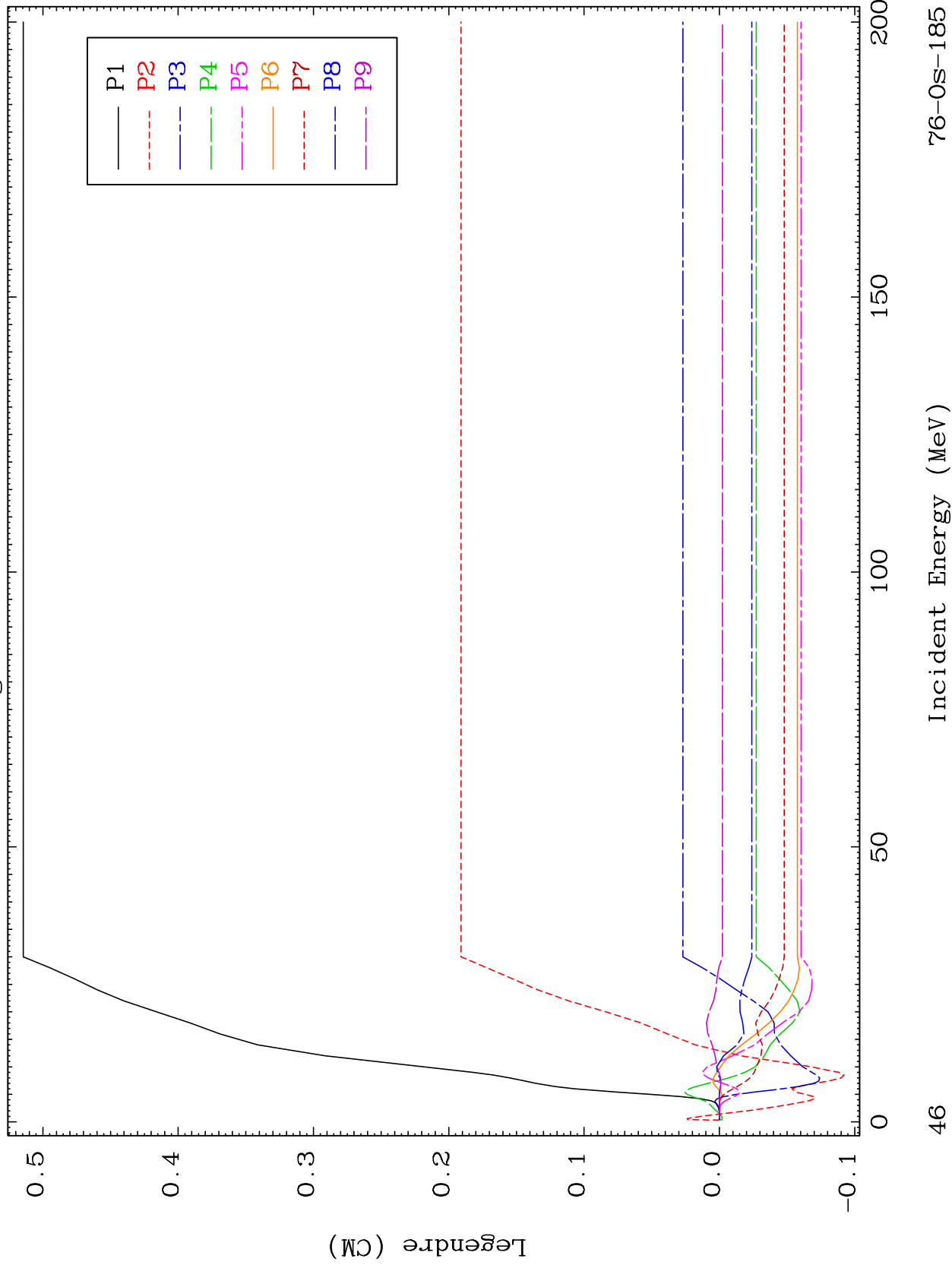




MAT 7628

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

76-Os-185



76-Os-185

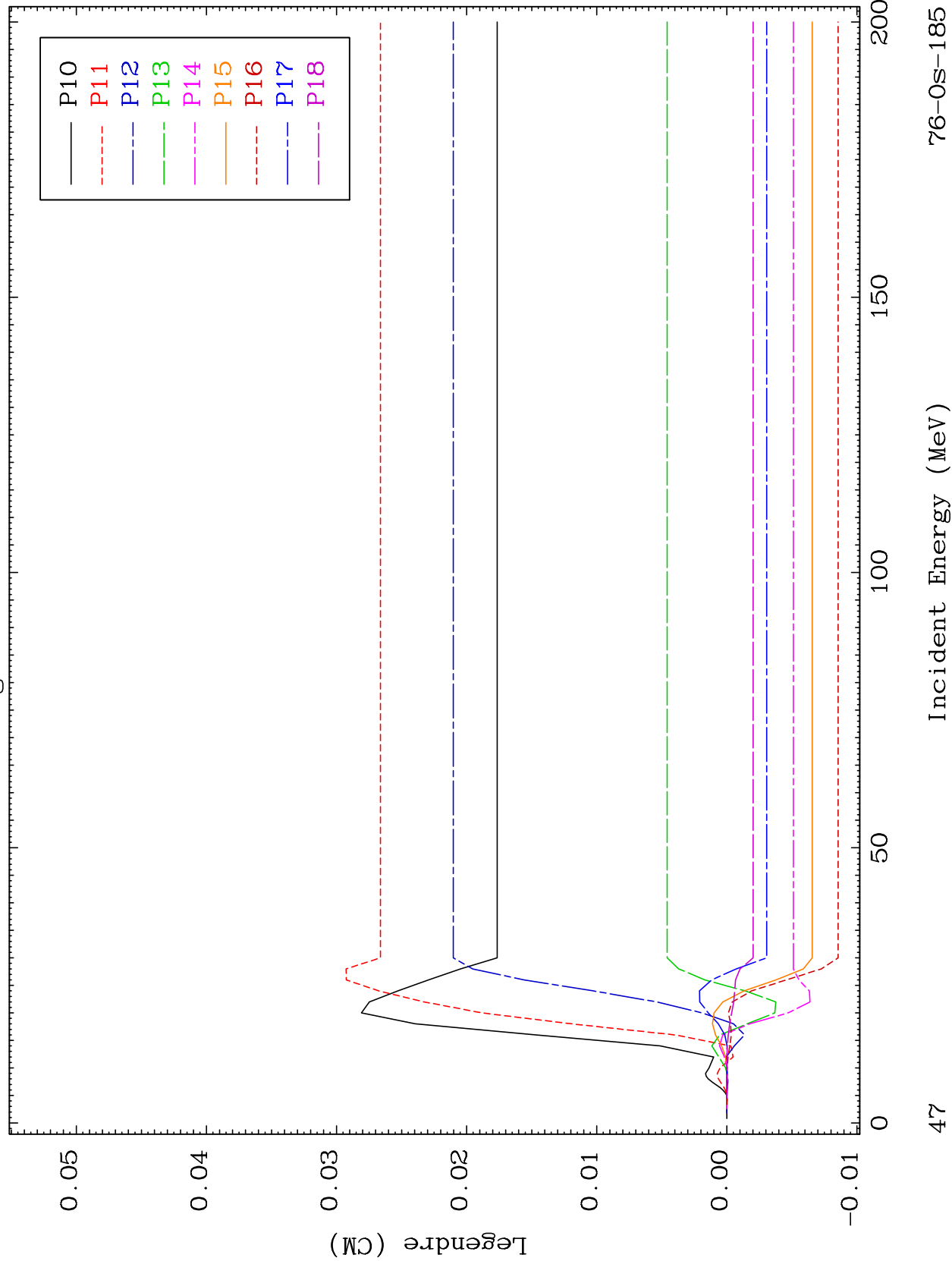
Incident Energy (MeV)

46

MAT 7628

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

76-Os-185



47

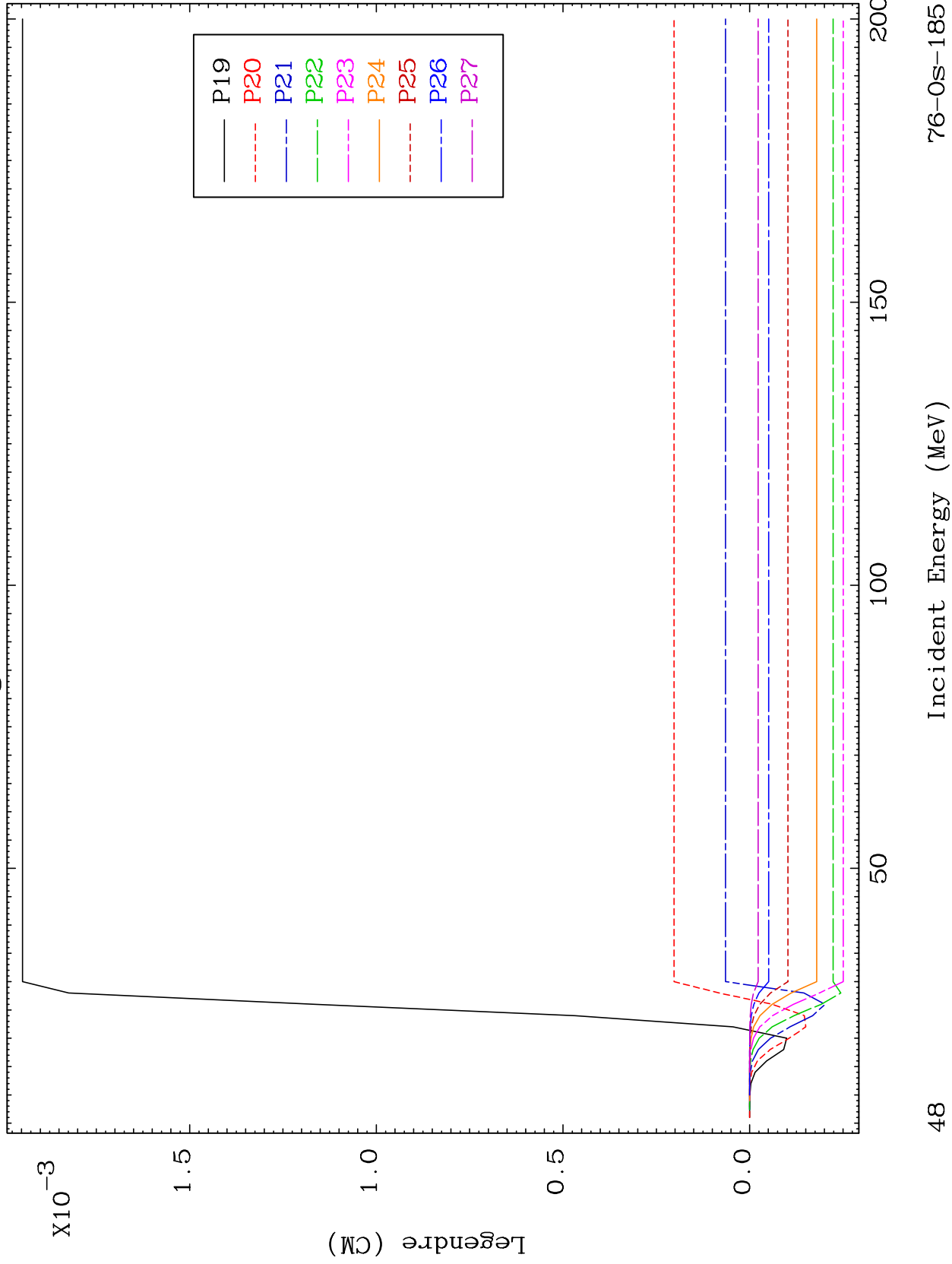
Incident Energy (MeV)

76-Os-185

MAT 7628

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

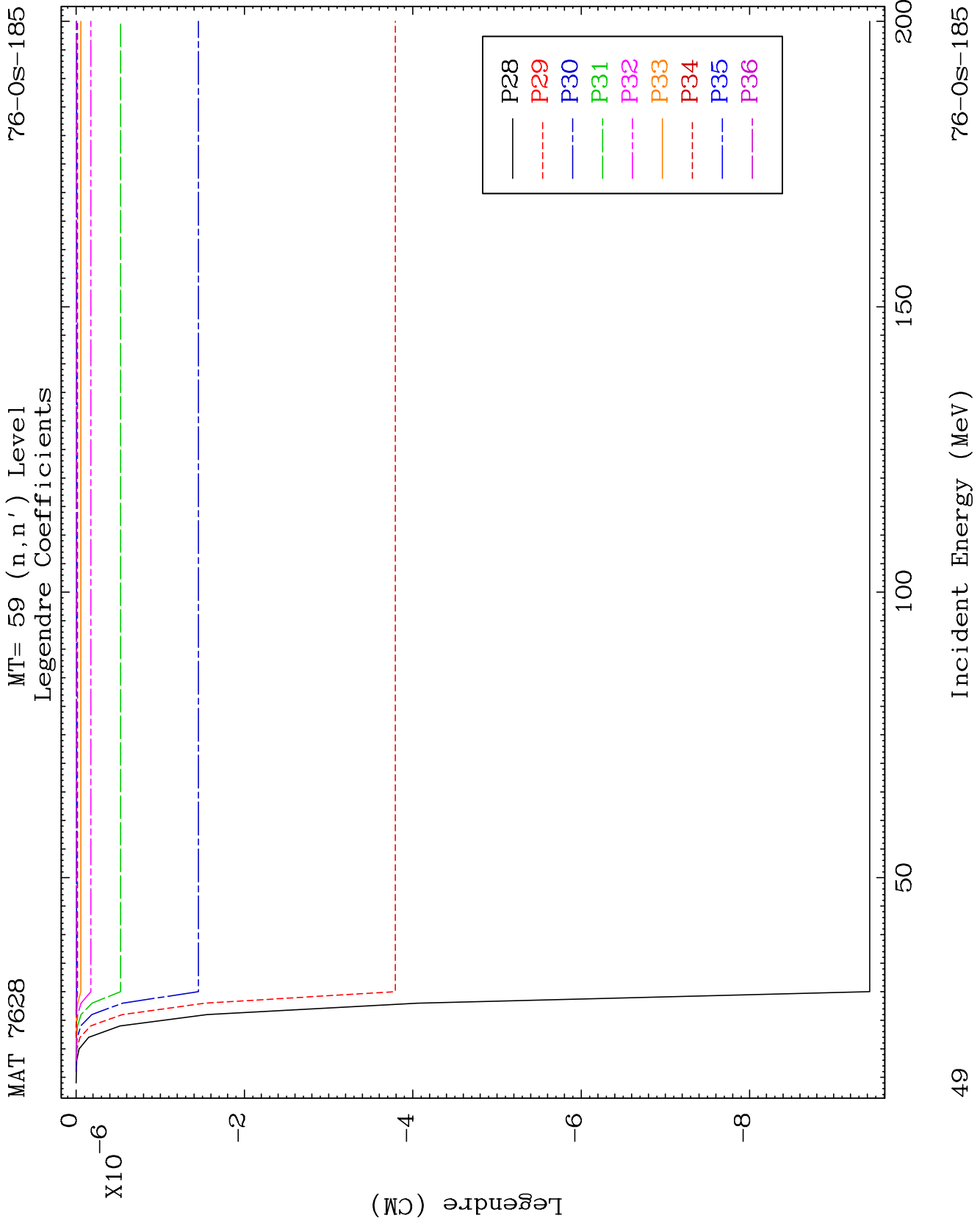
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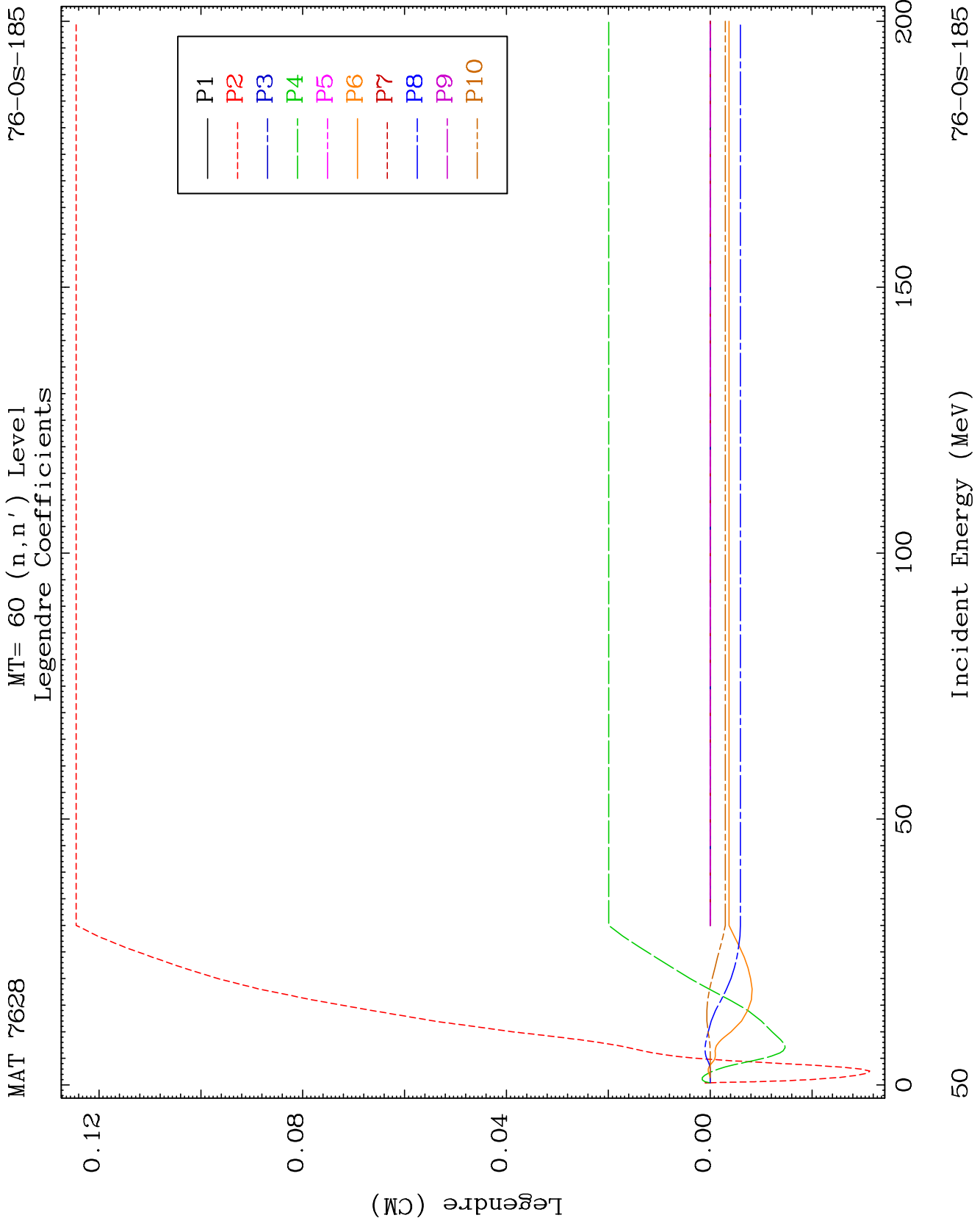


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Incident Energy (MeV)

76-Os-185

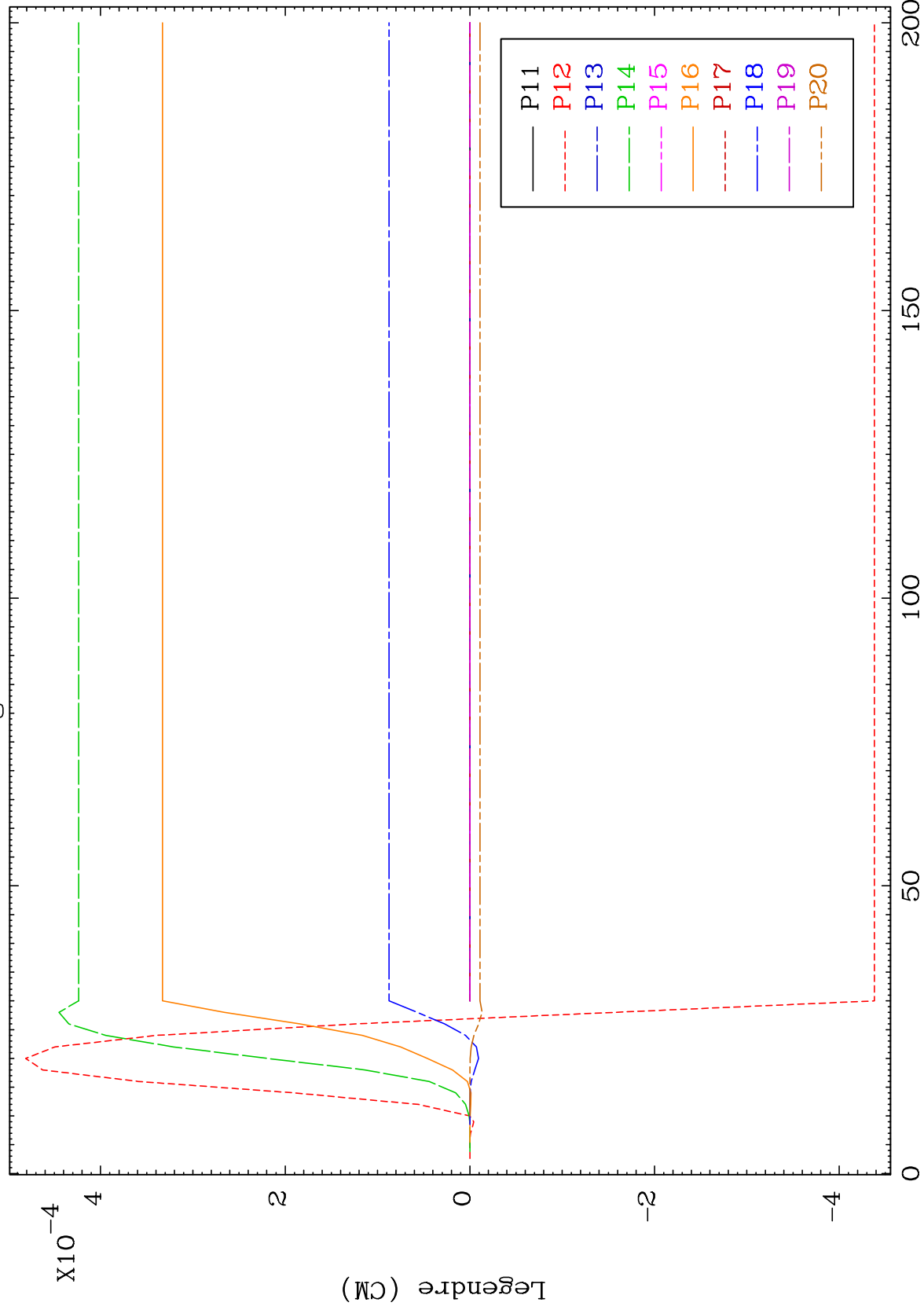




MAT 7628

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

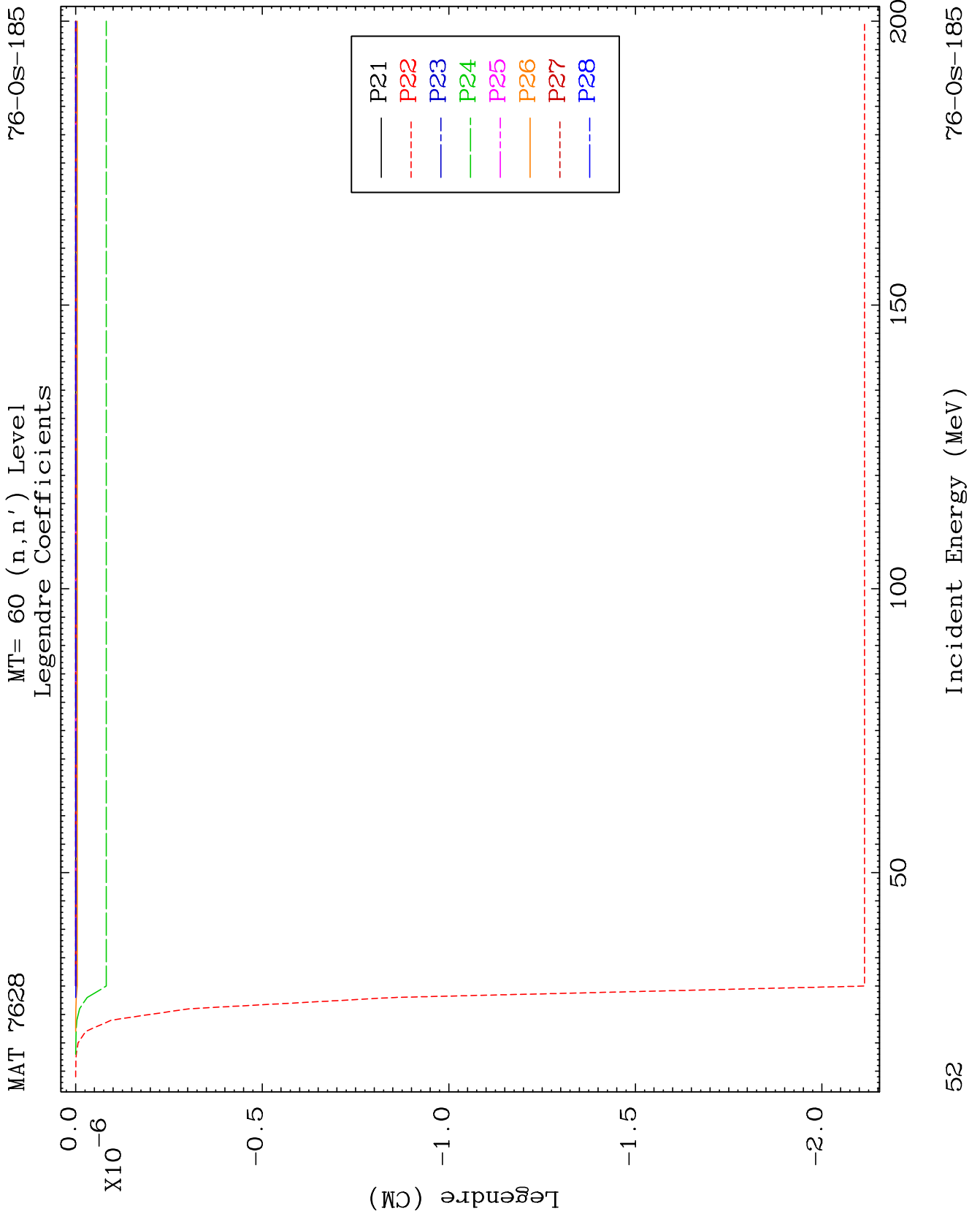
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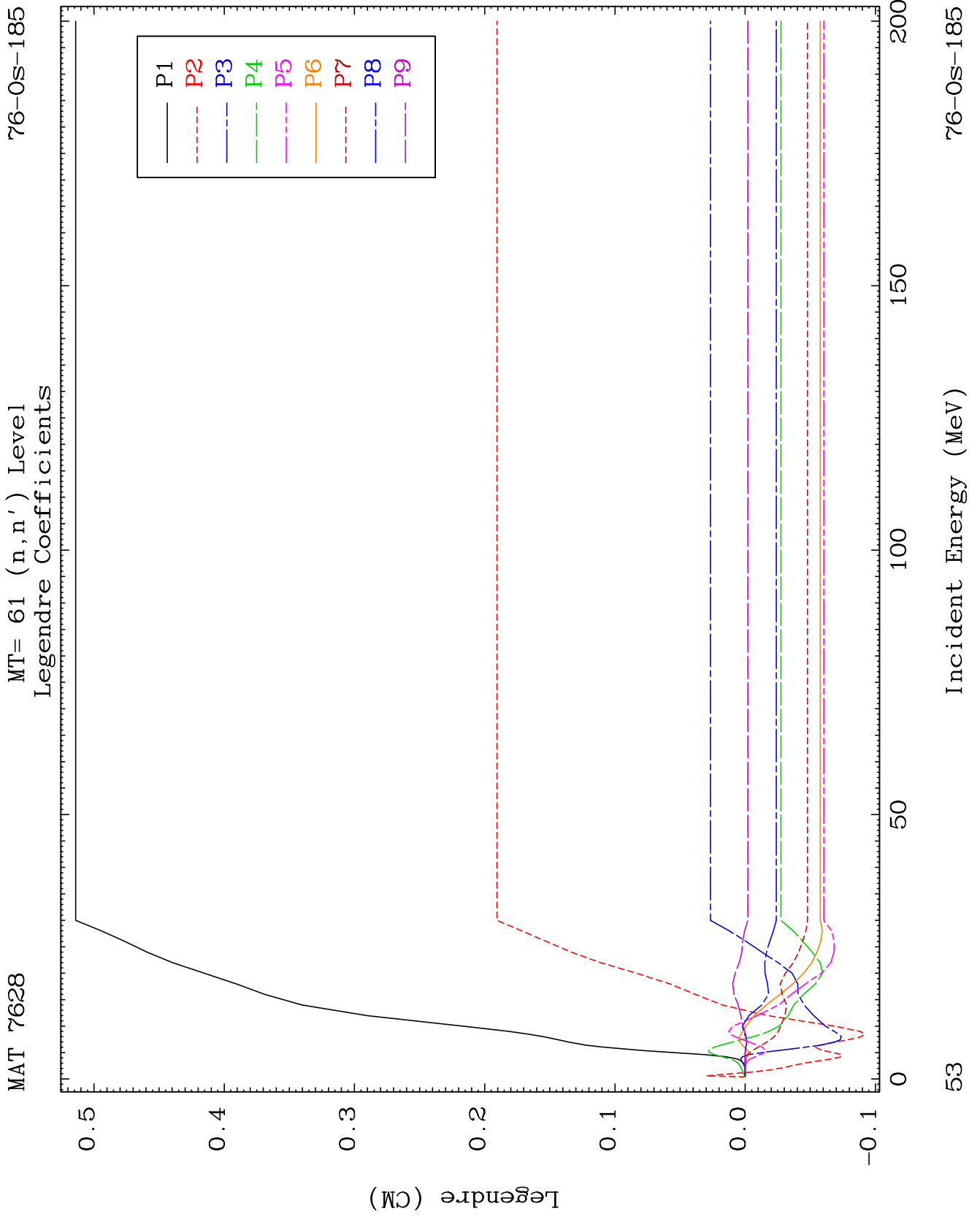


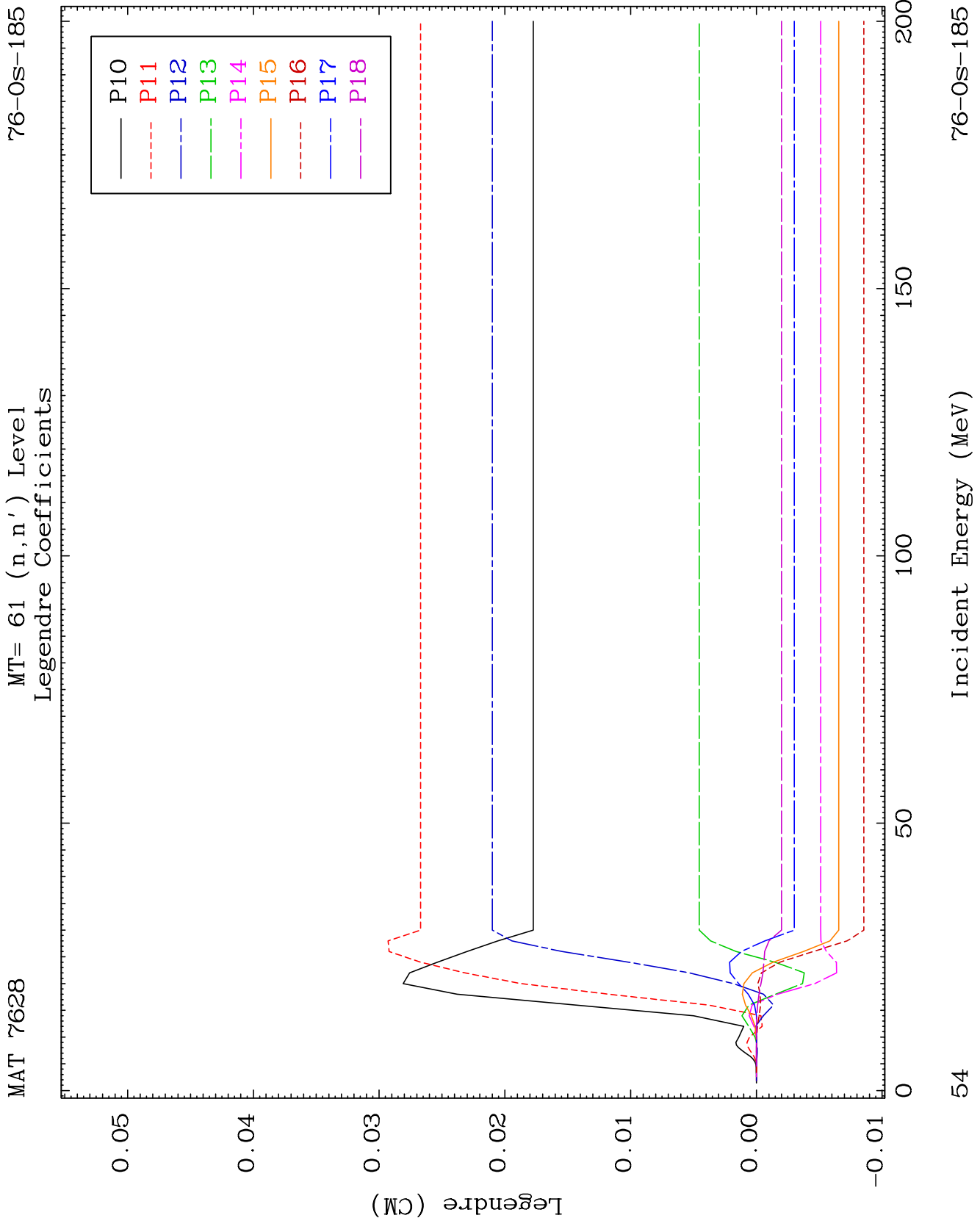
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Incident Energy (MeV)

76-Os-185



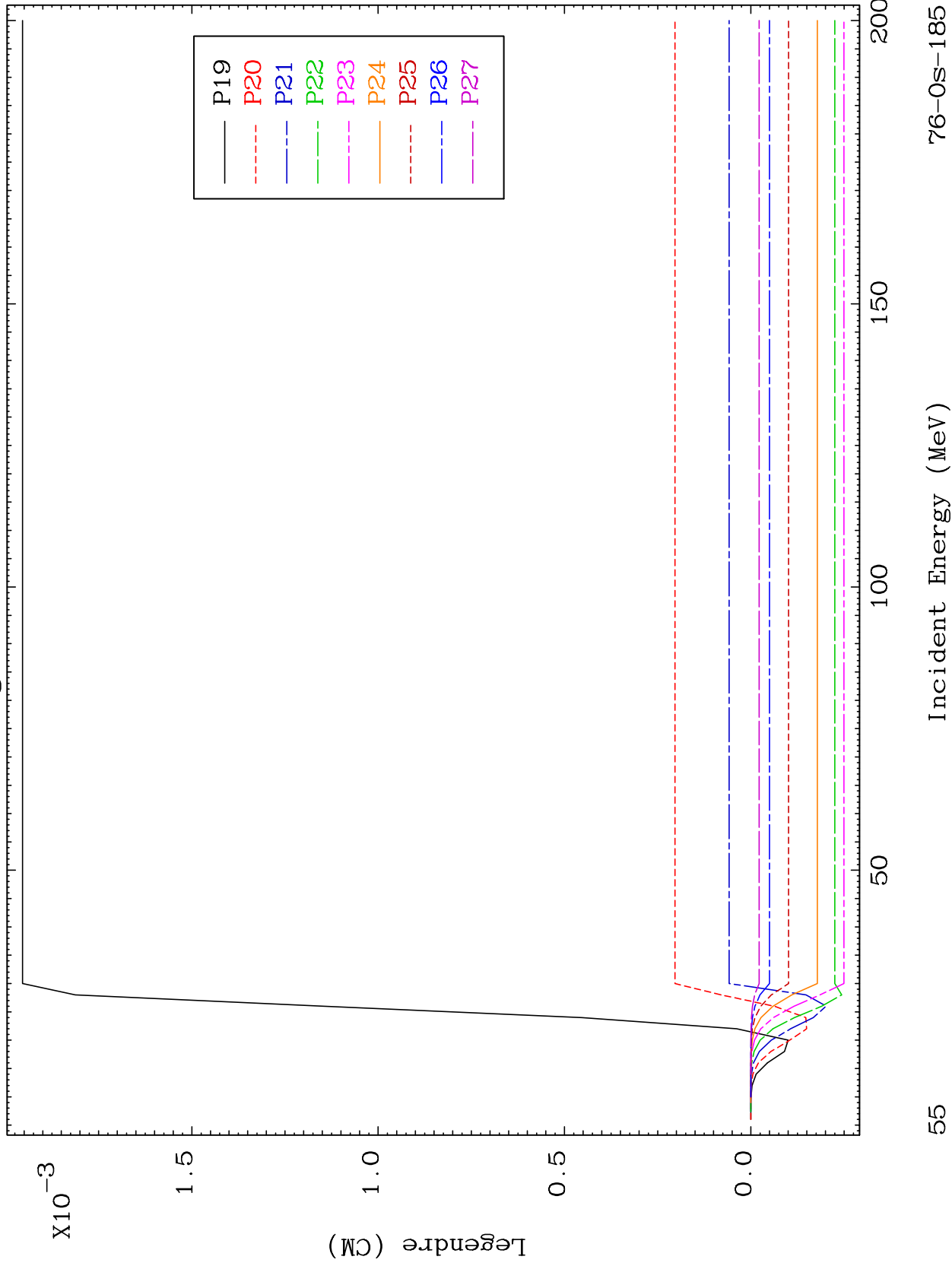




MAT 7628

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

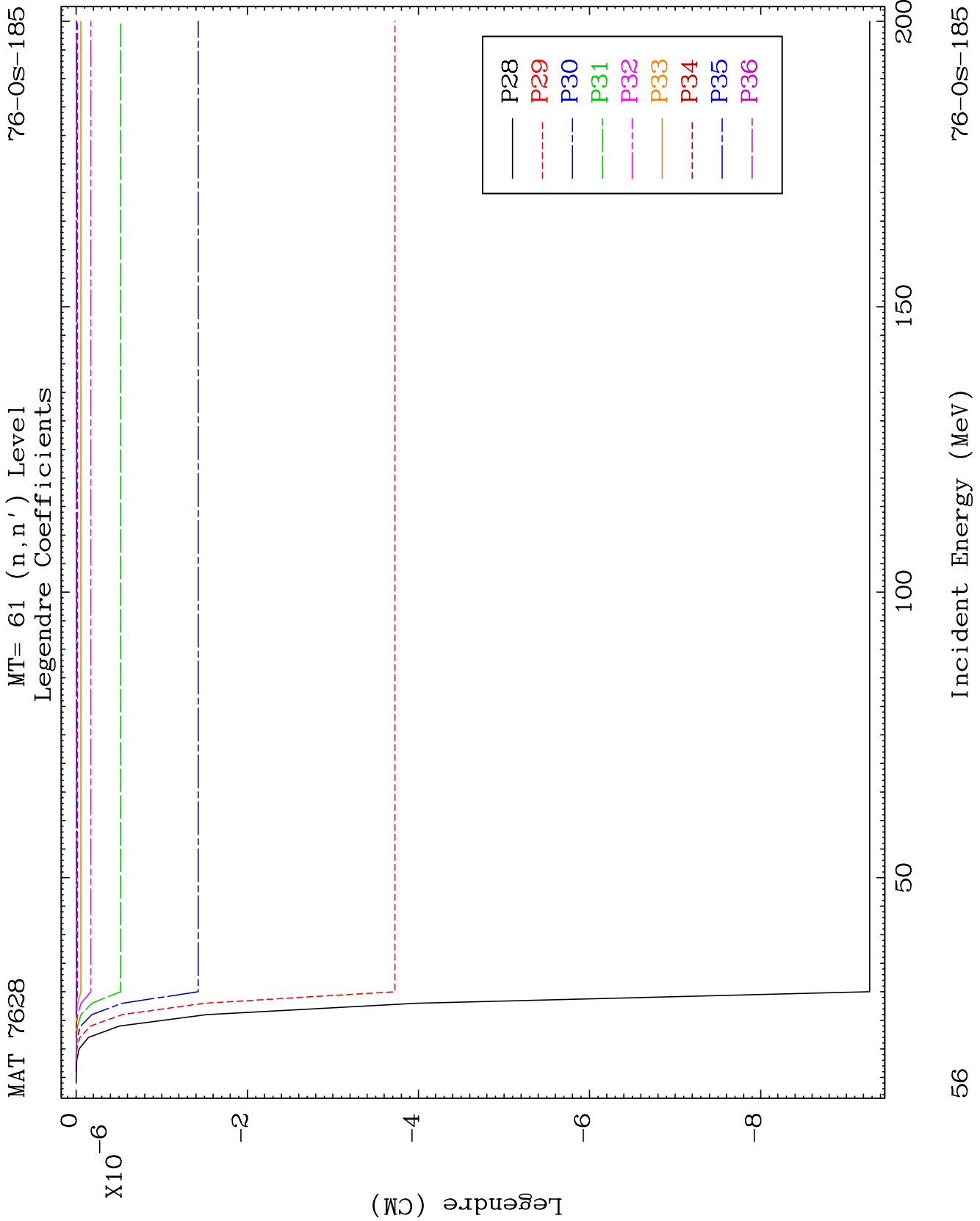
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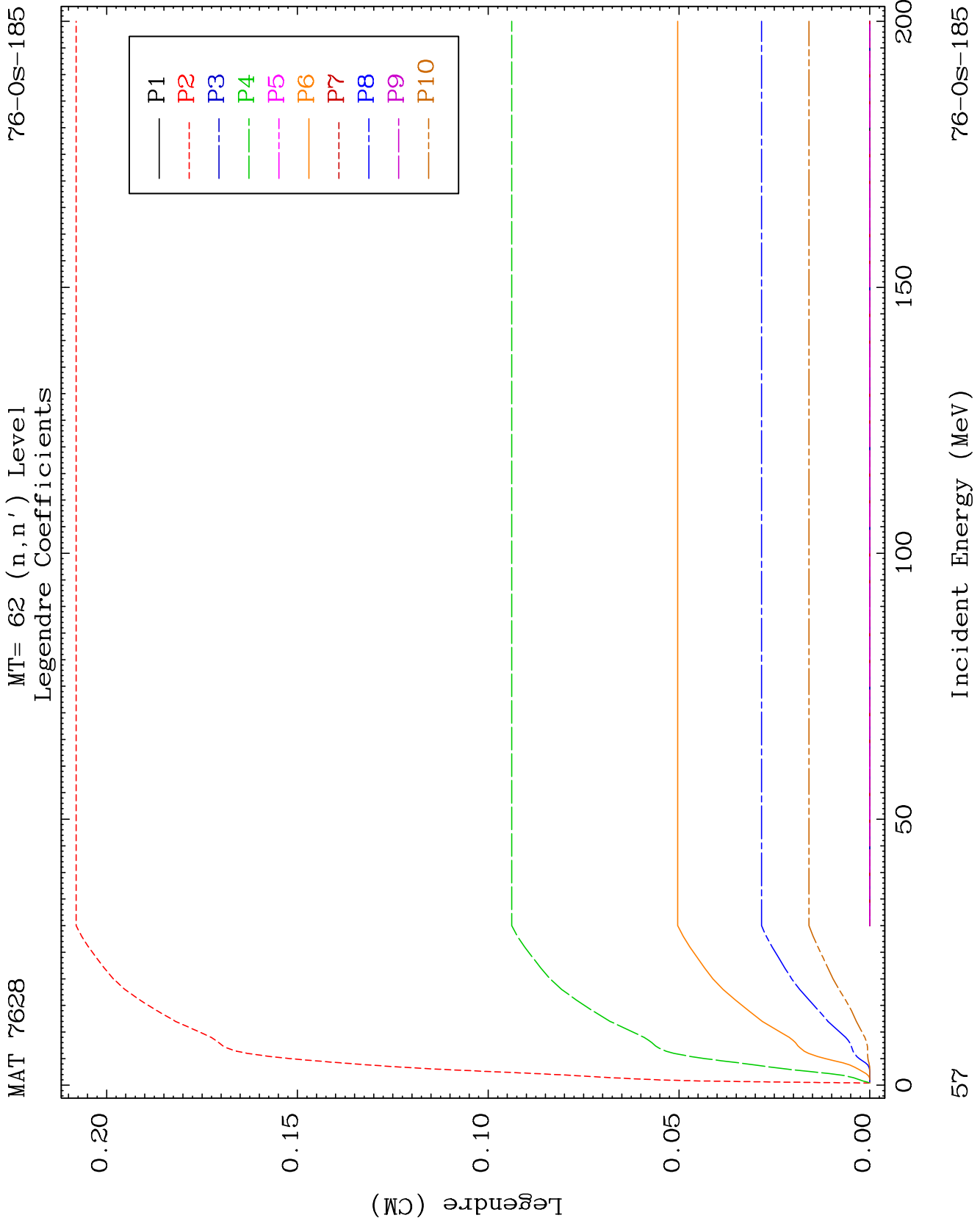


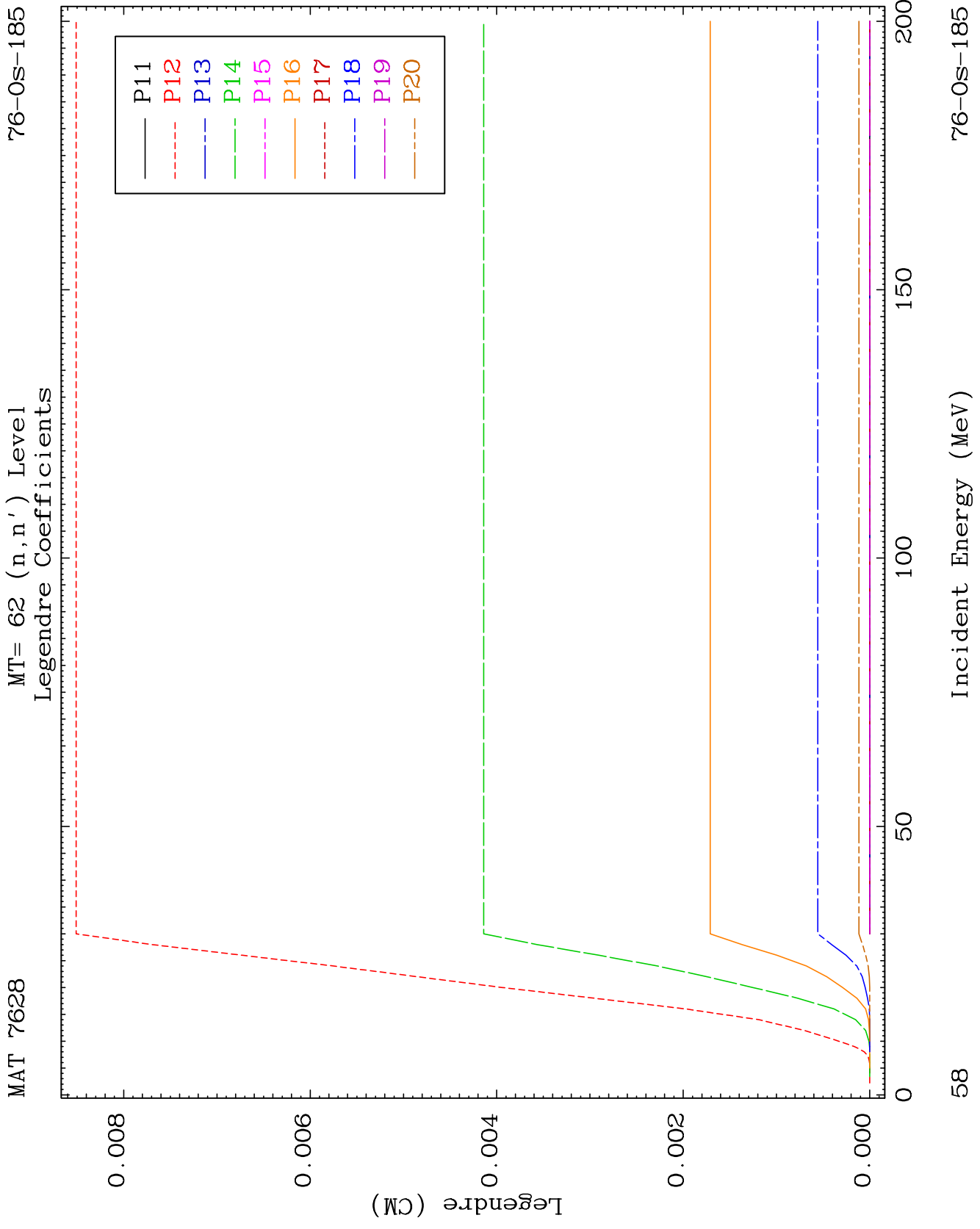
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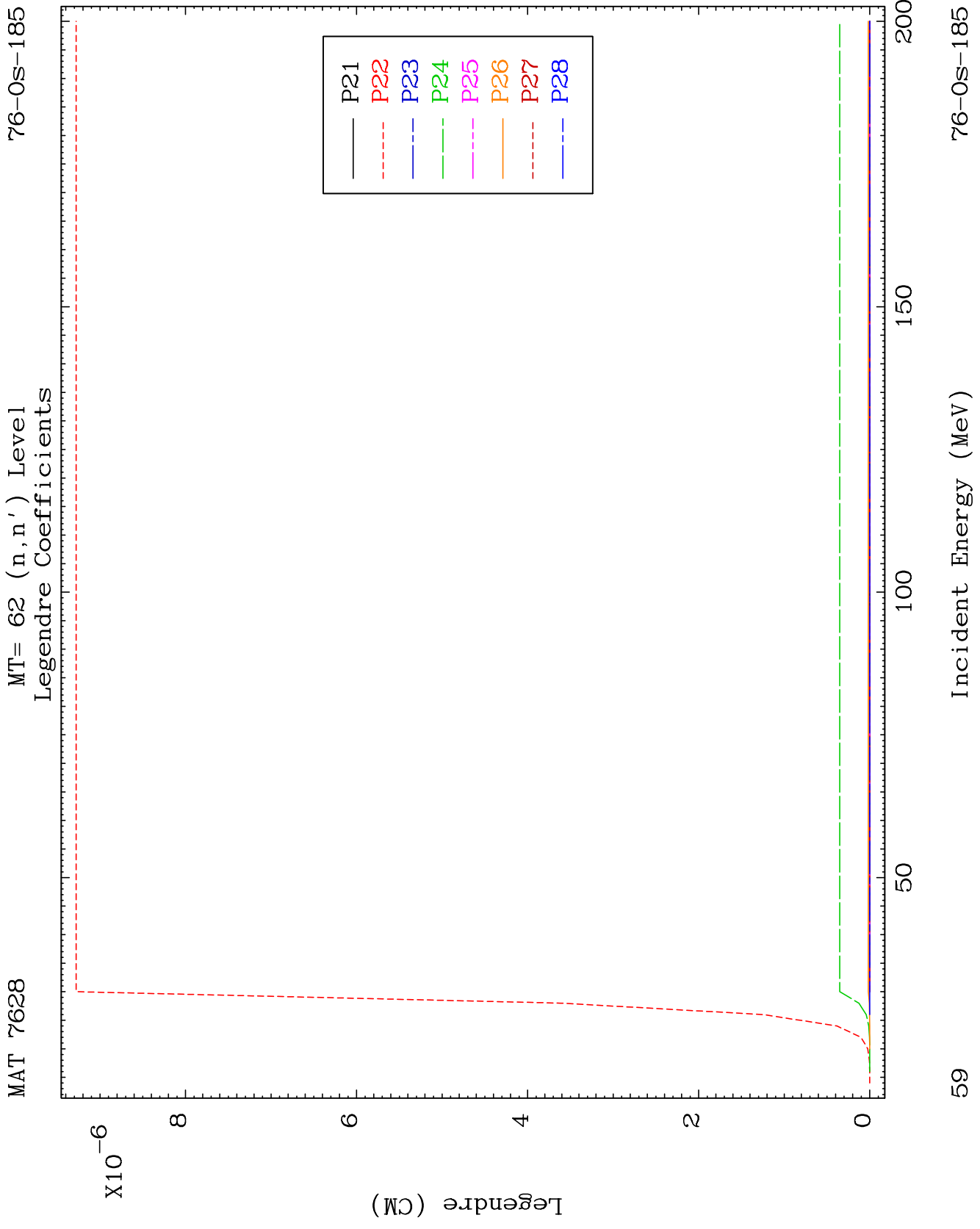
Incident Energy (MeV)

76-Os-185





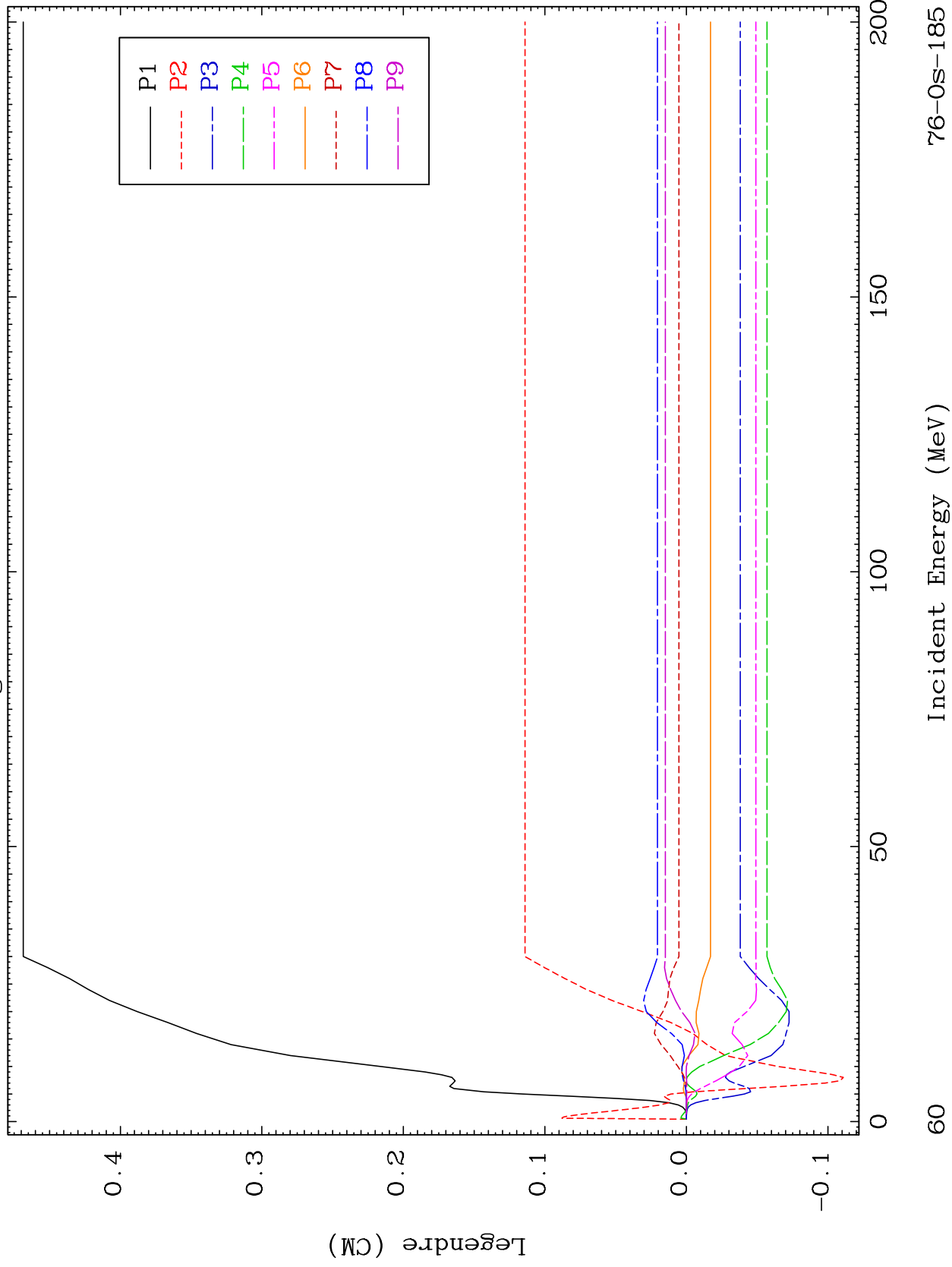




MAT 7628

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

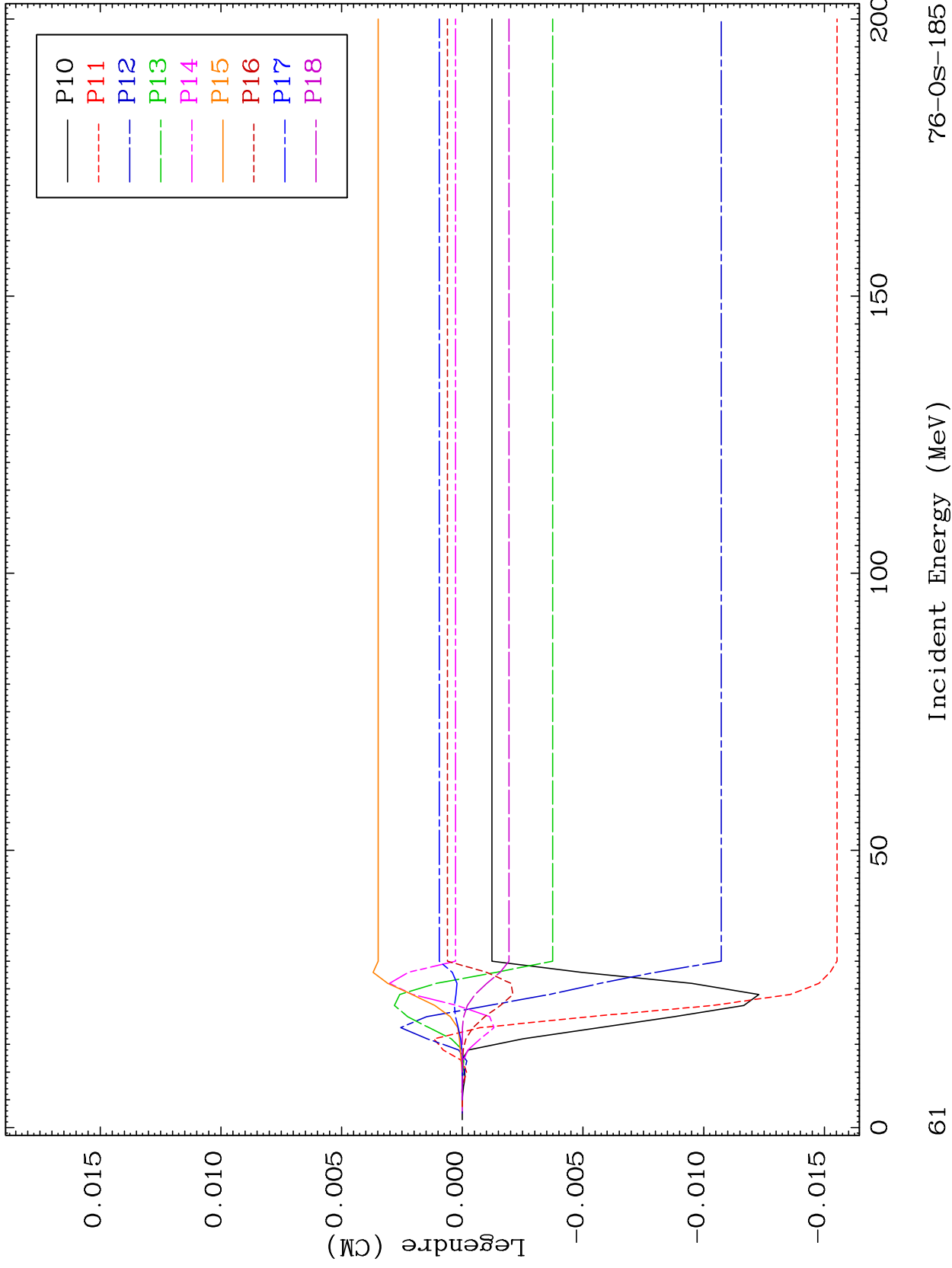
76-Os-185



MAT 7628

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

76-Os-185



61

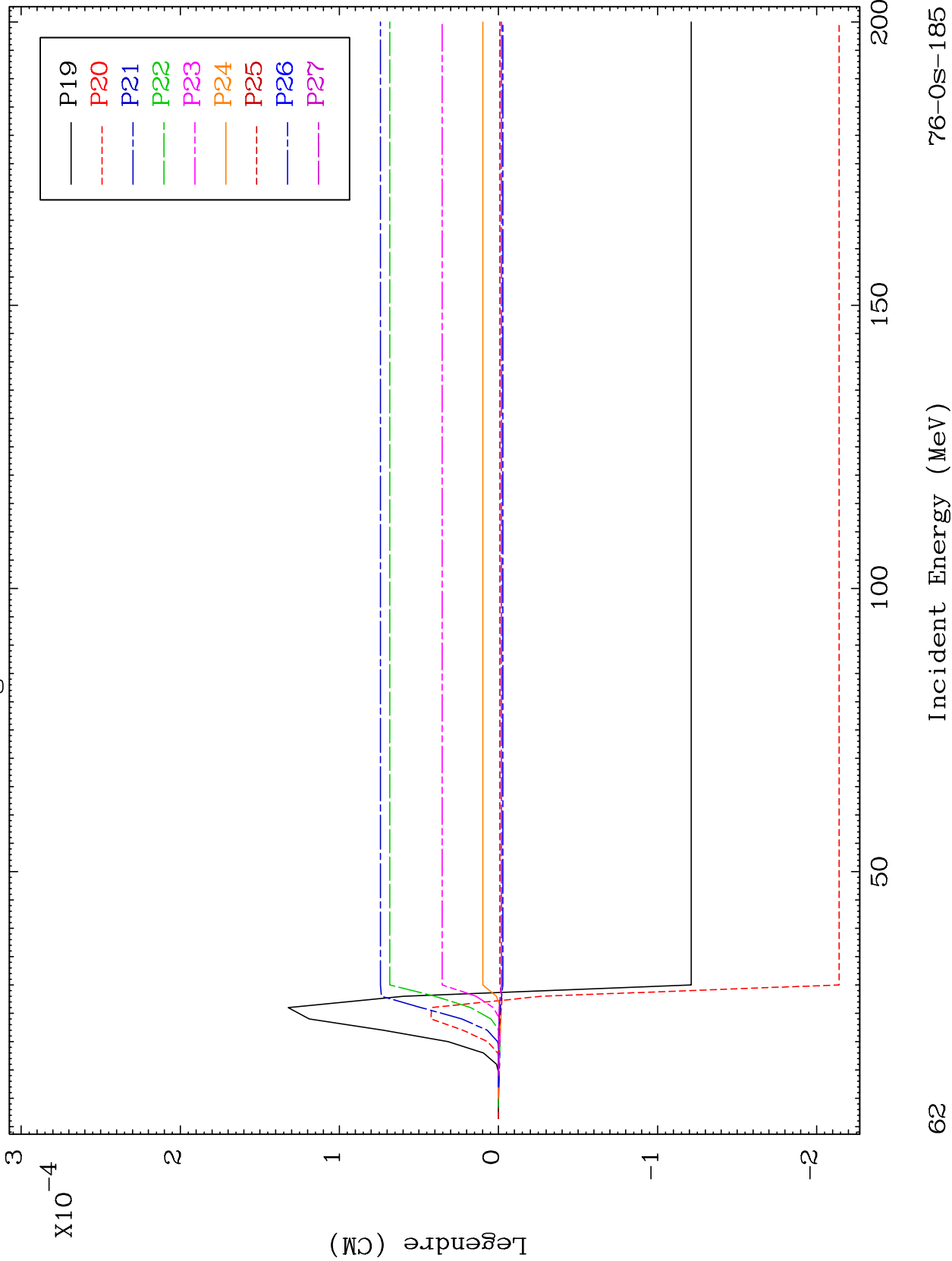
Incident Energy (MeV)

76-Os-185

MAT 7628

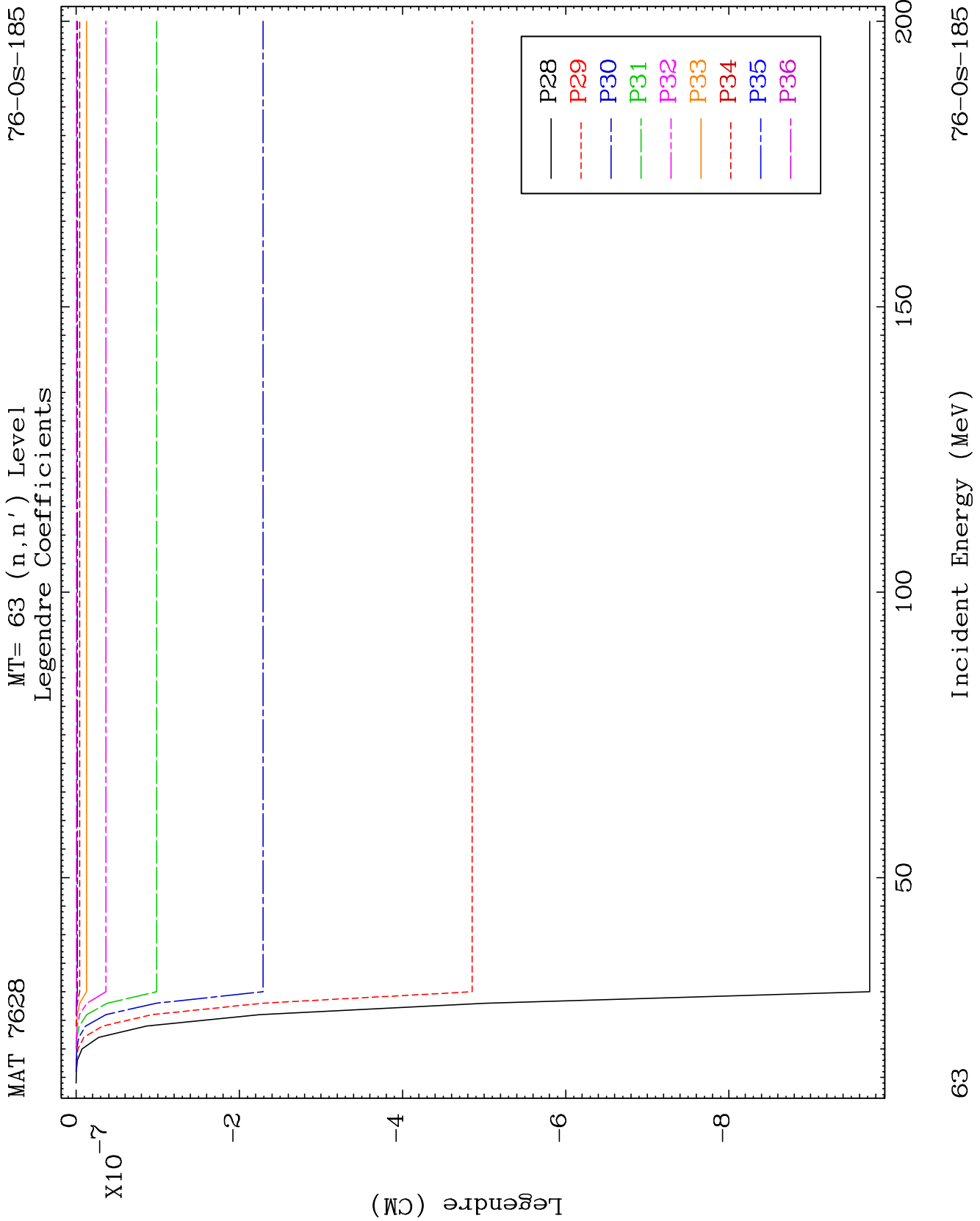
MT= 63 (n,n') Level
Legendre Coefficients

76-Os-185



62

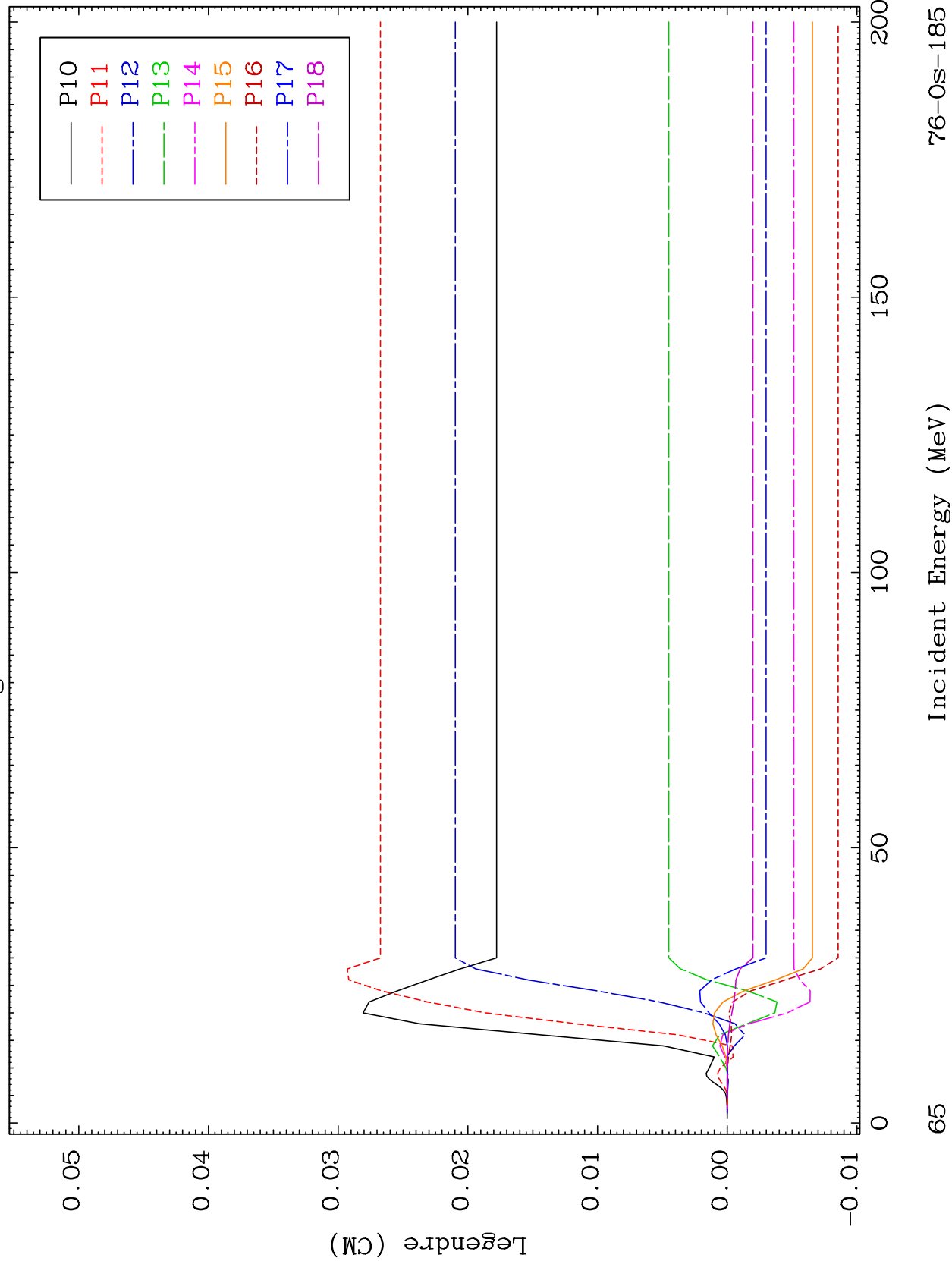
76-Os-185



MAT 7628

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

76-Os-185



65

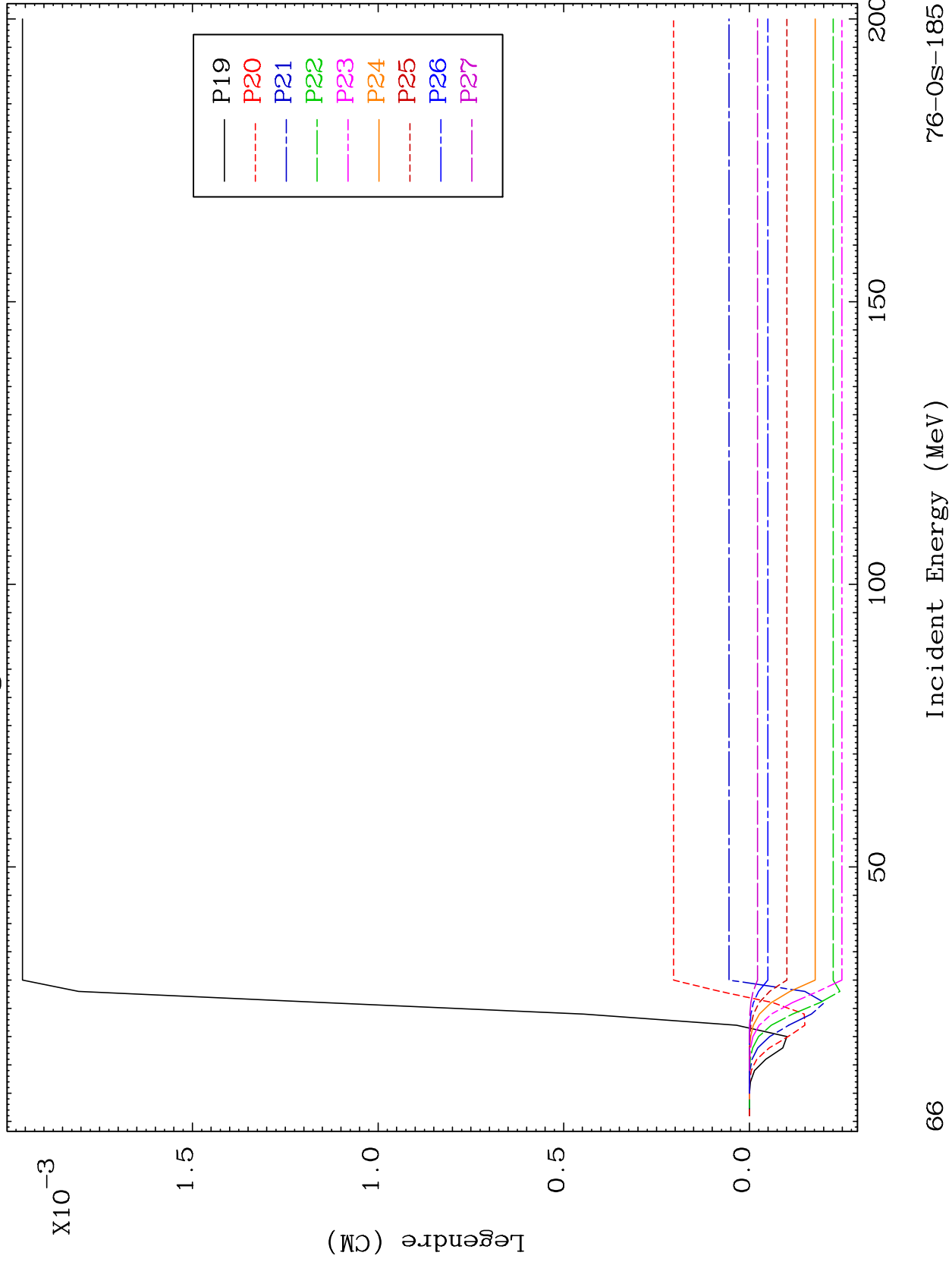
Incident Energy (MeV)

76-Os-185

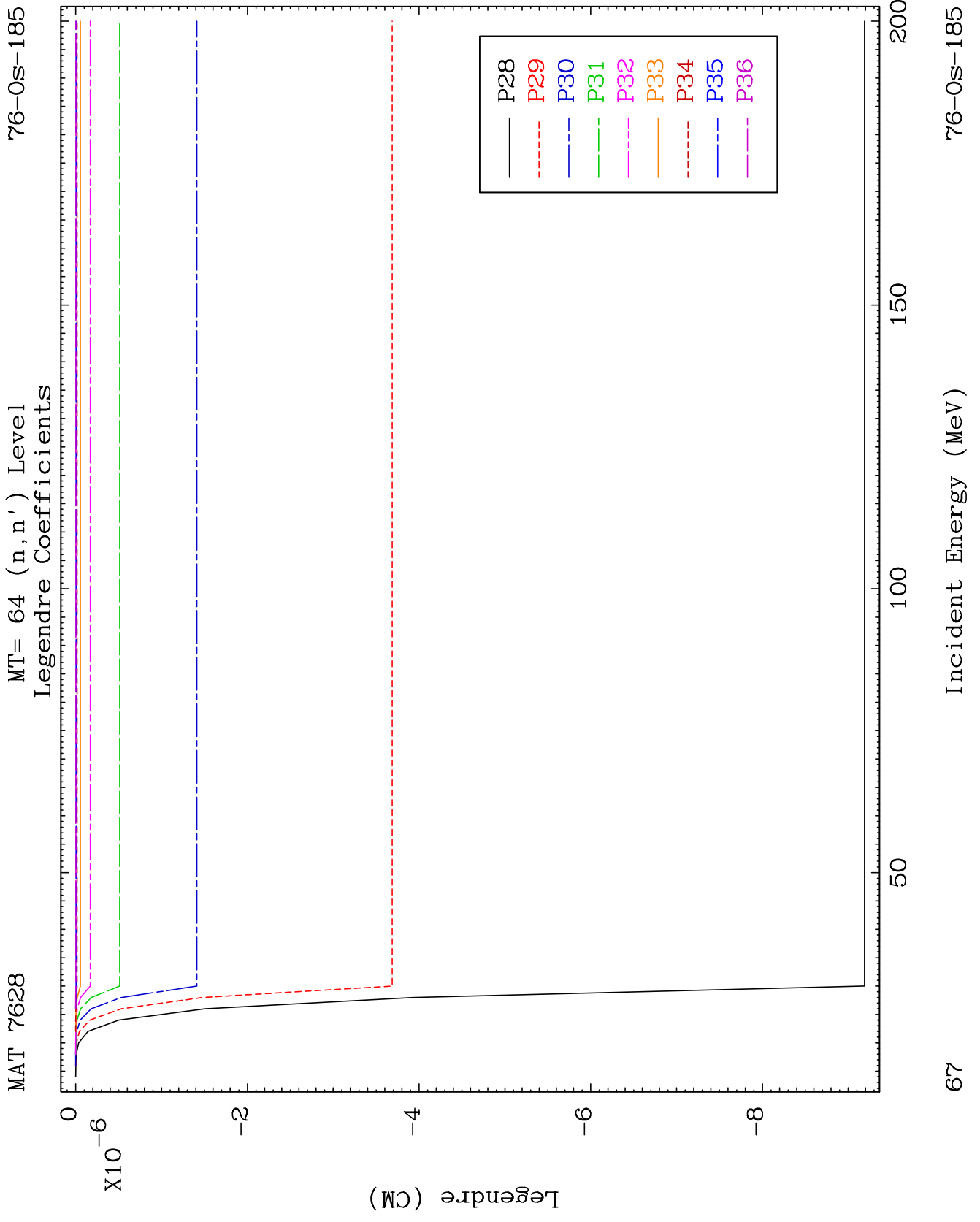
MAT 7628

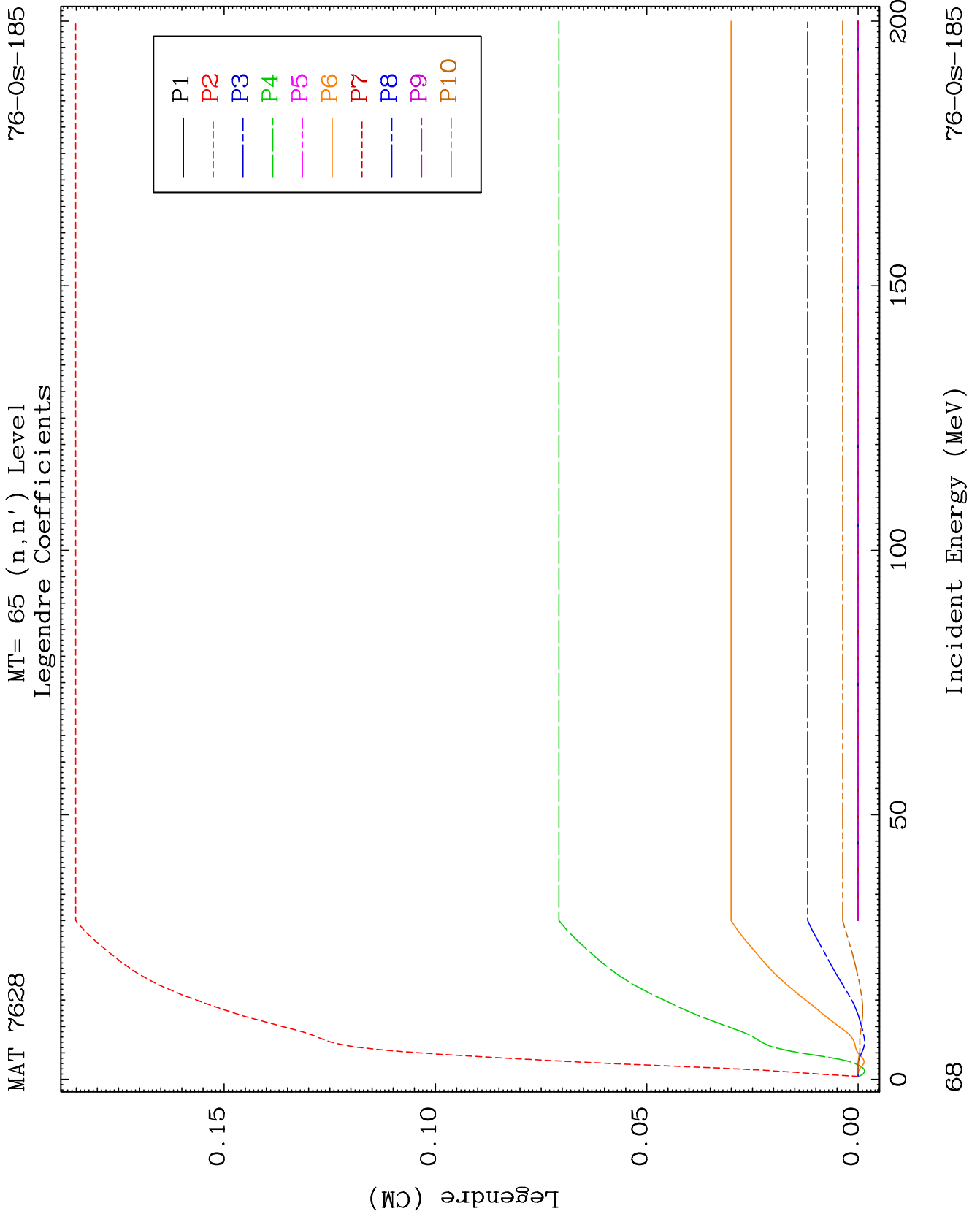
MT= 64 (n,n') Level
Legendre Coefficients

76-Os-185



66

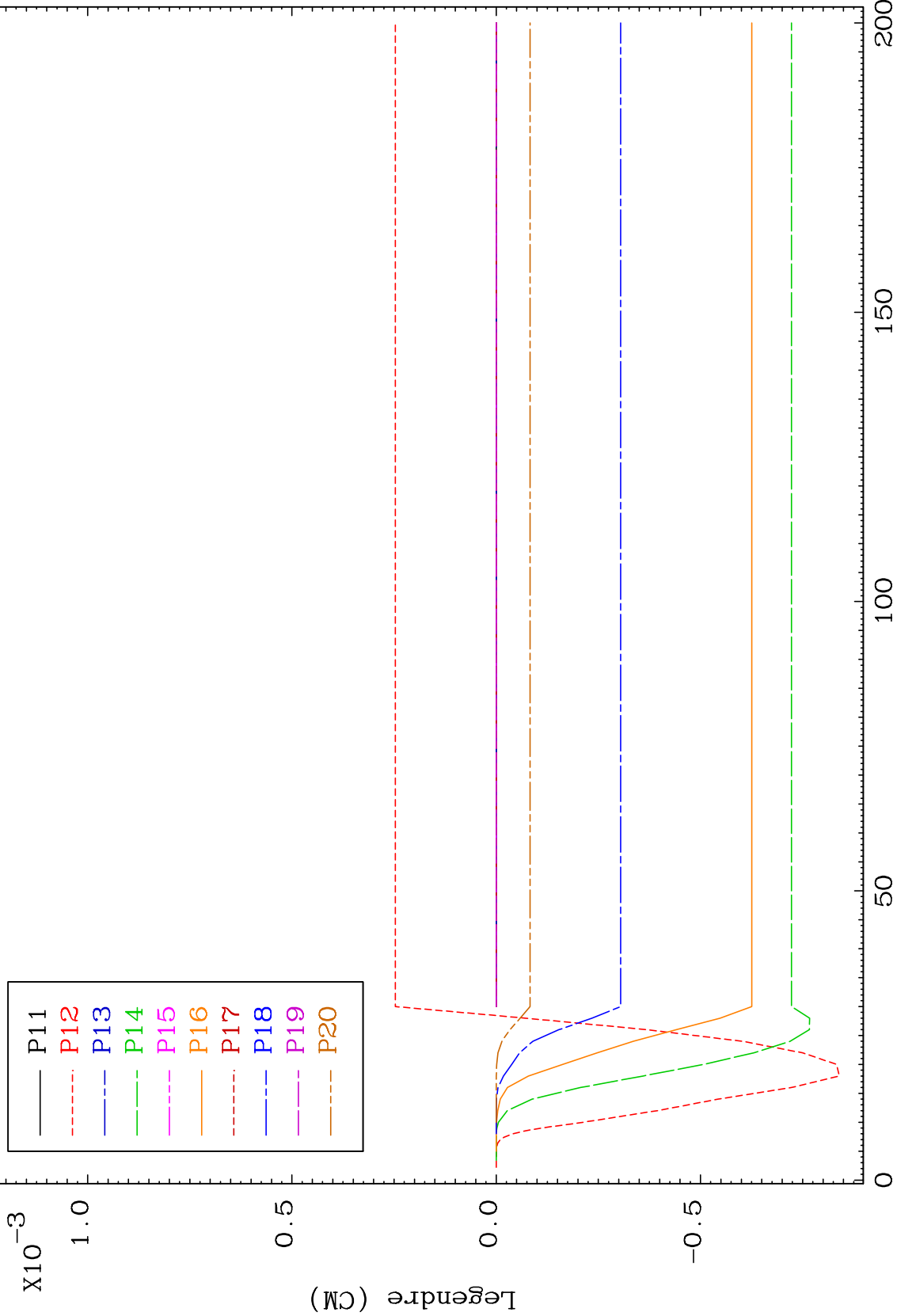
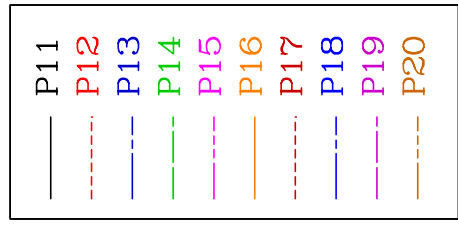




MAT 7628

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

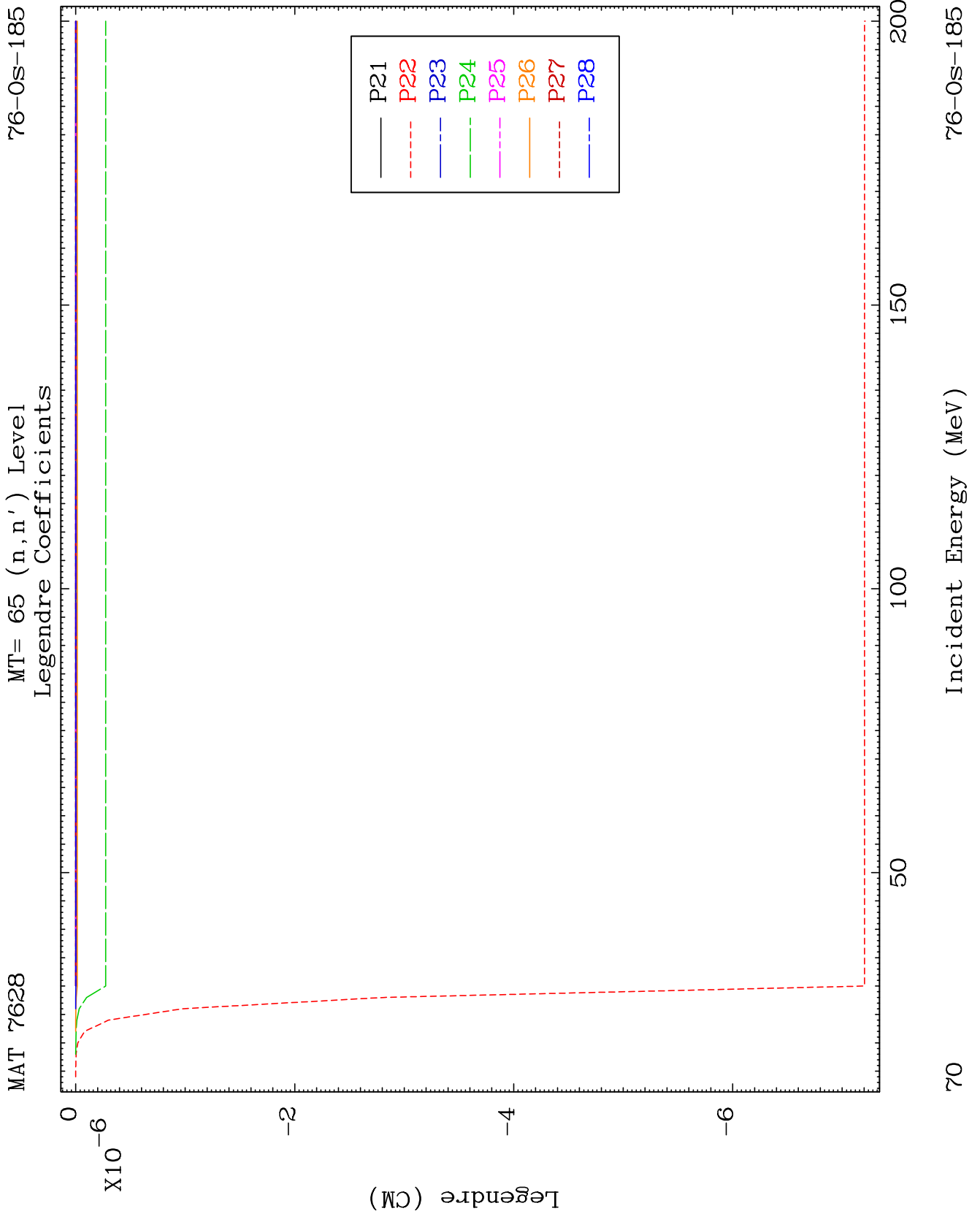
76-Os-185



69

Incident Energy (MeV)

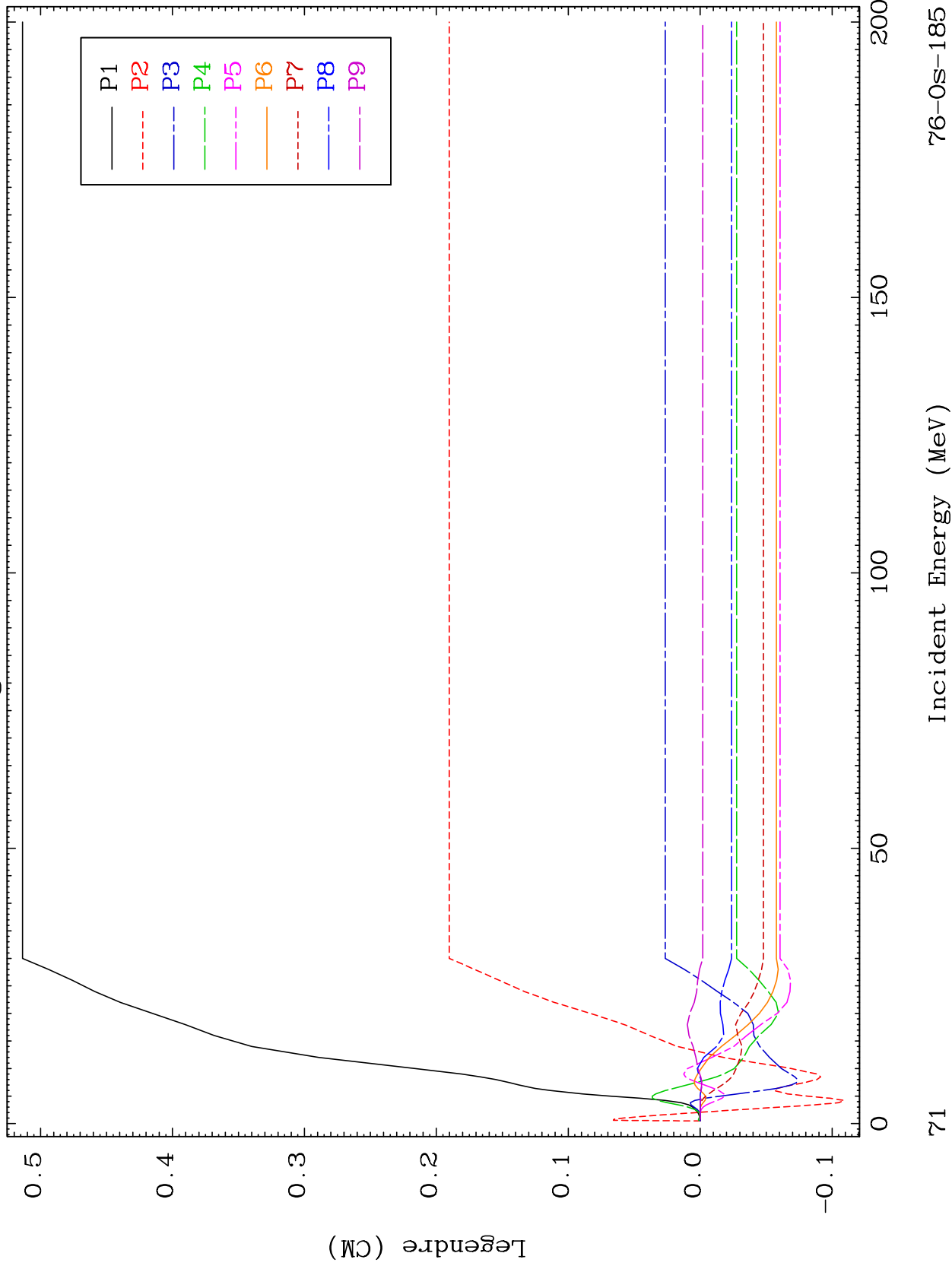
76-Os-185



MAT 7628

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

76-Os-185



76-Os-185

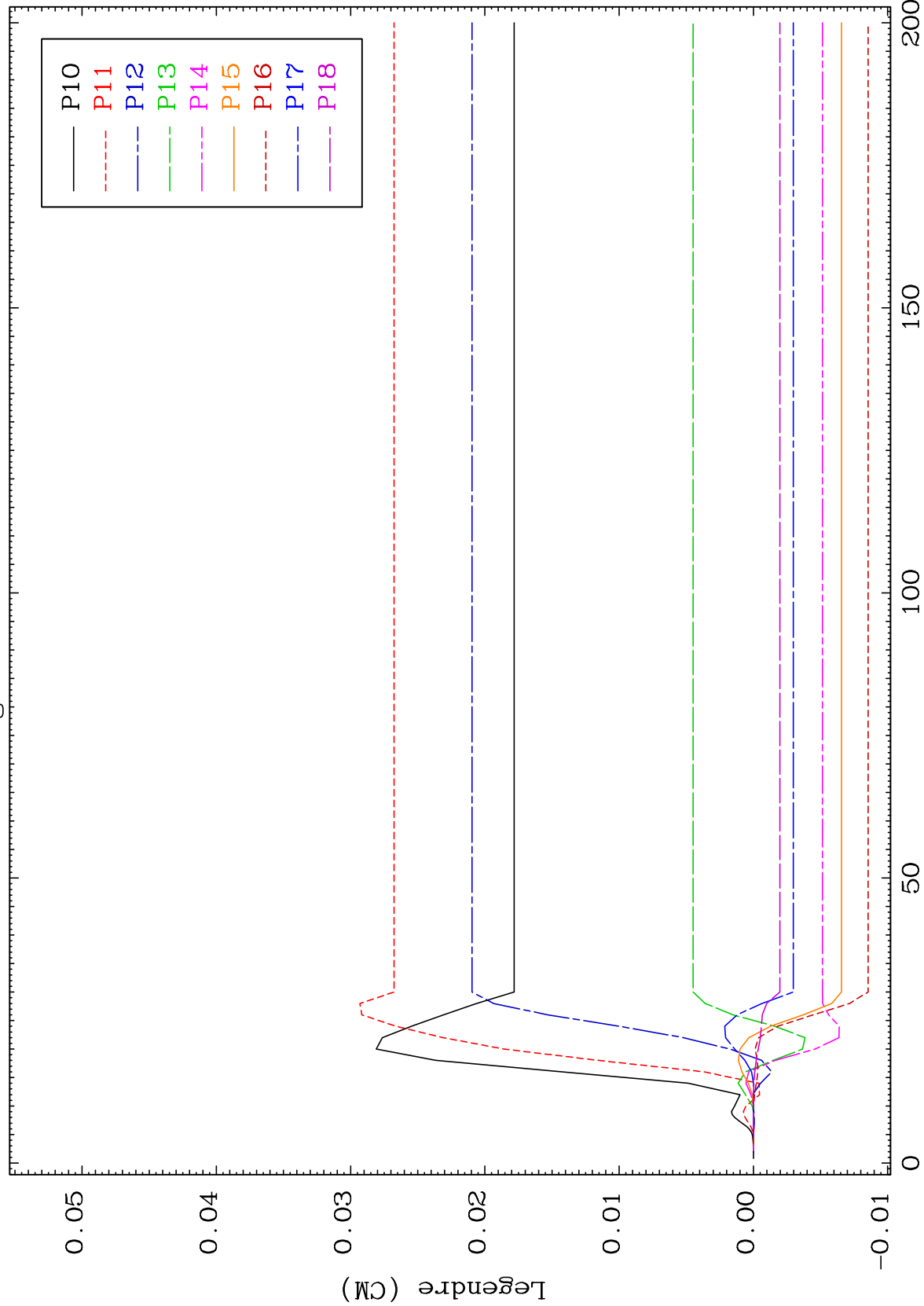
Incident Energy (MeV)

71

MAT 7628

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

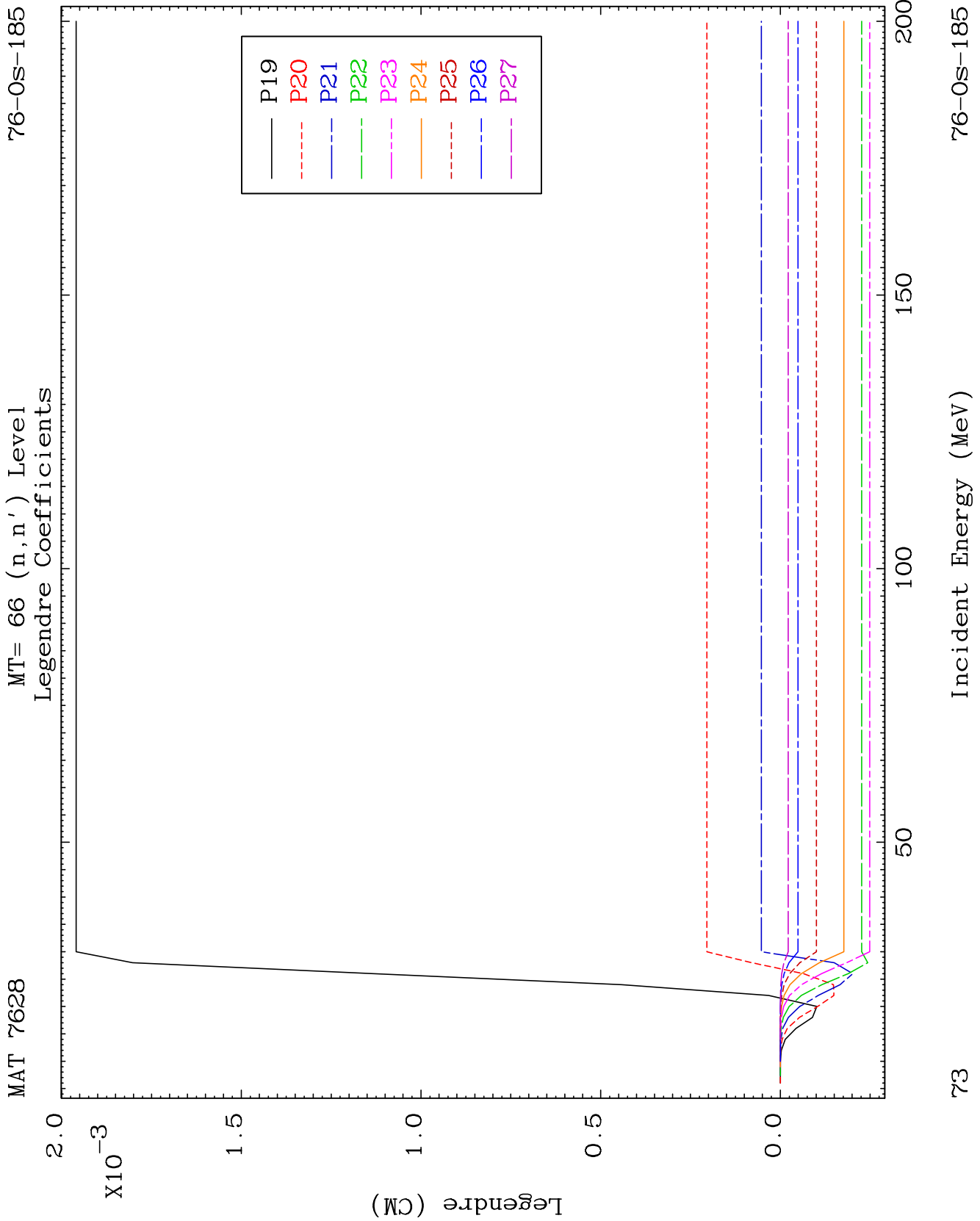
76-Os-185

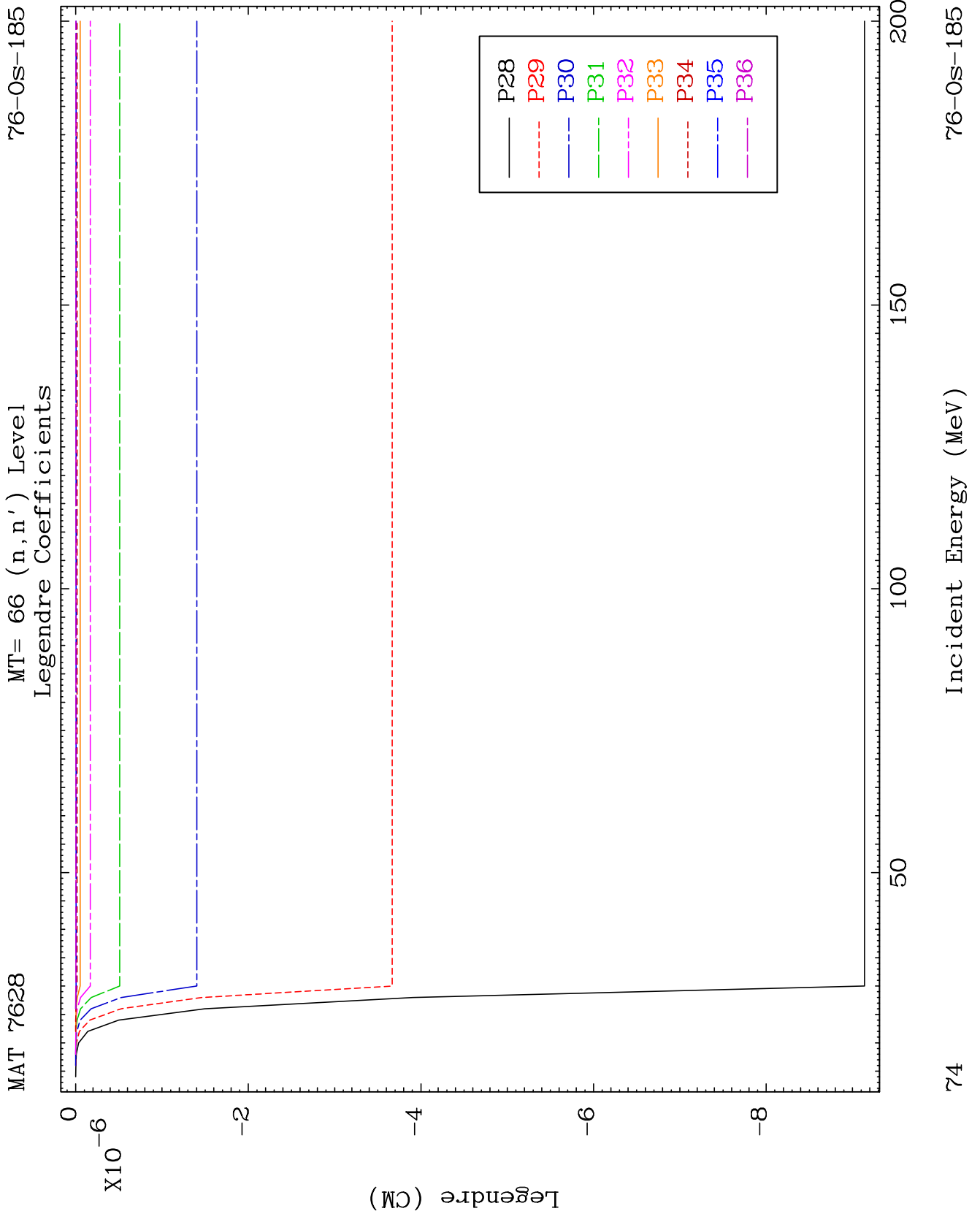


72

Incident Energy (MeV)

76-Os-185

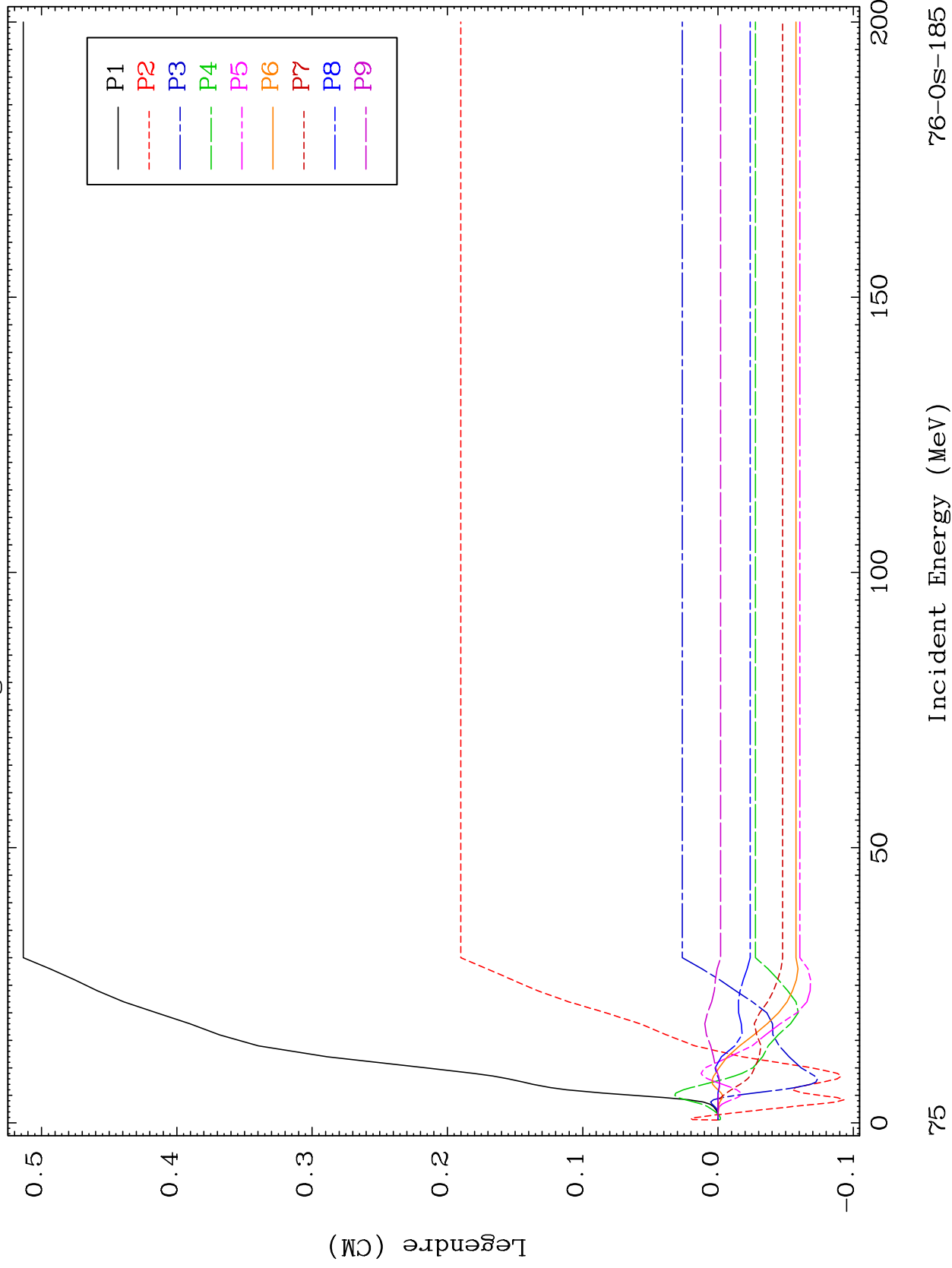




MAT 7628

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

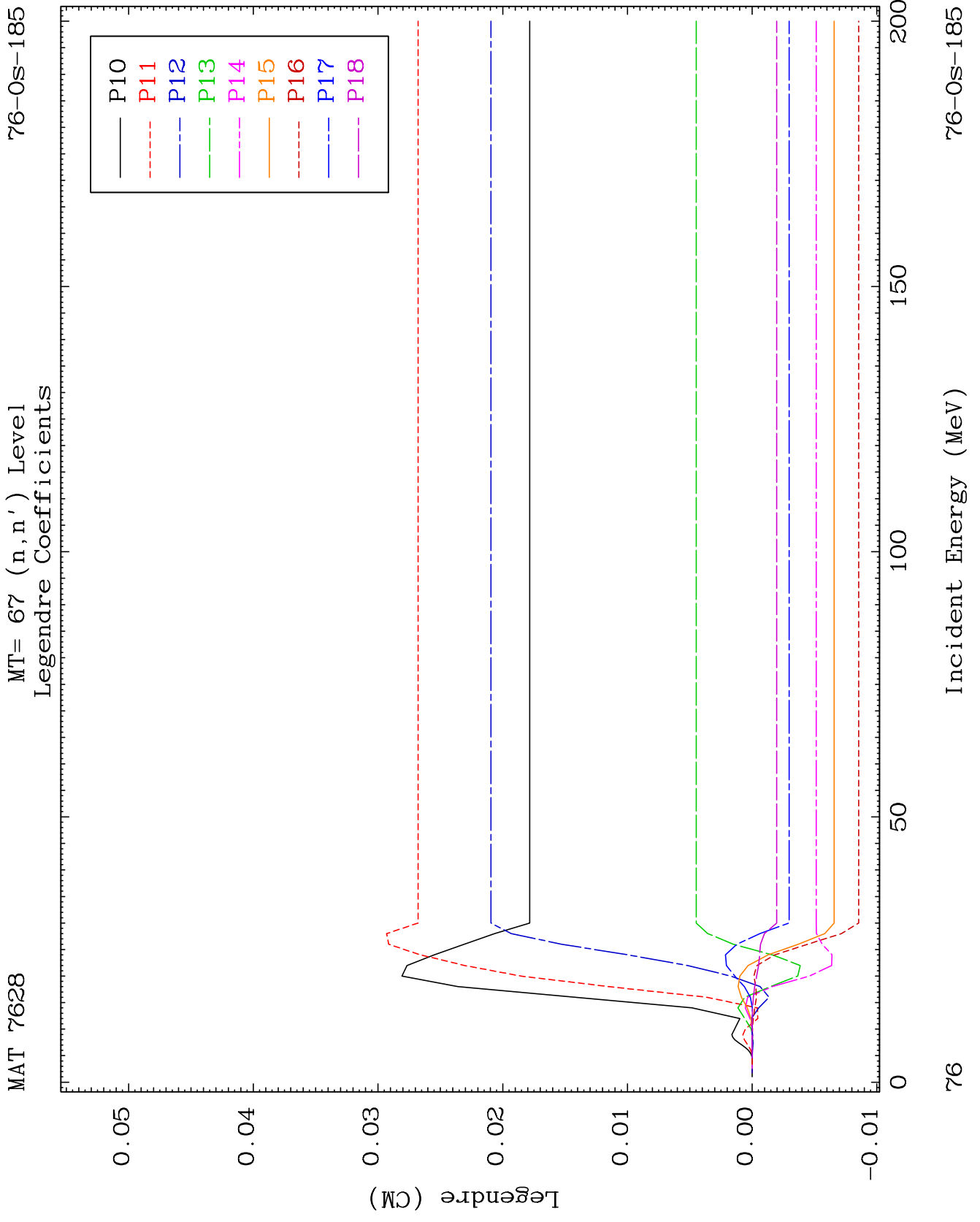
76-Os-185

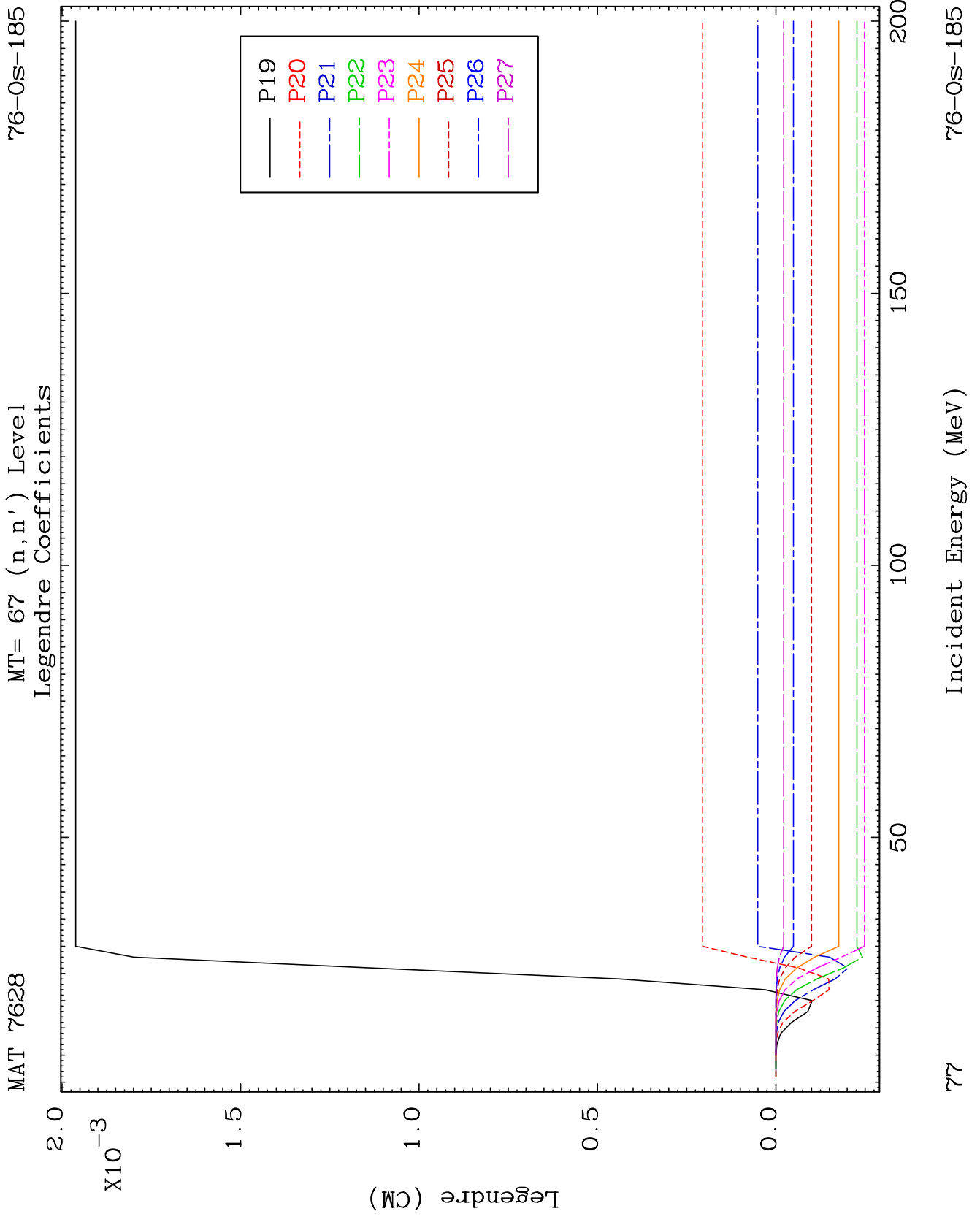


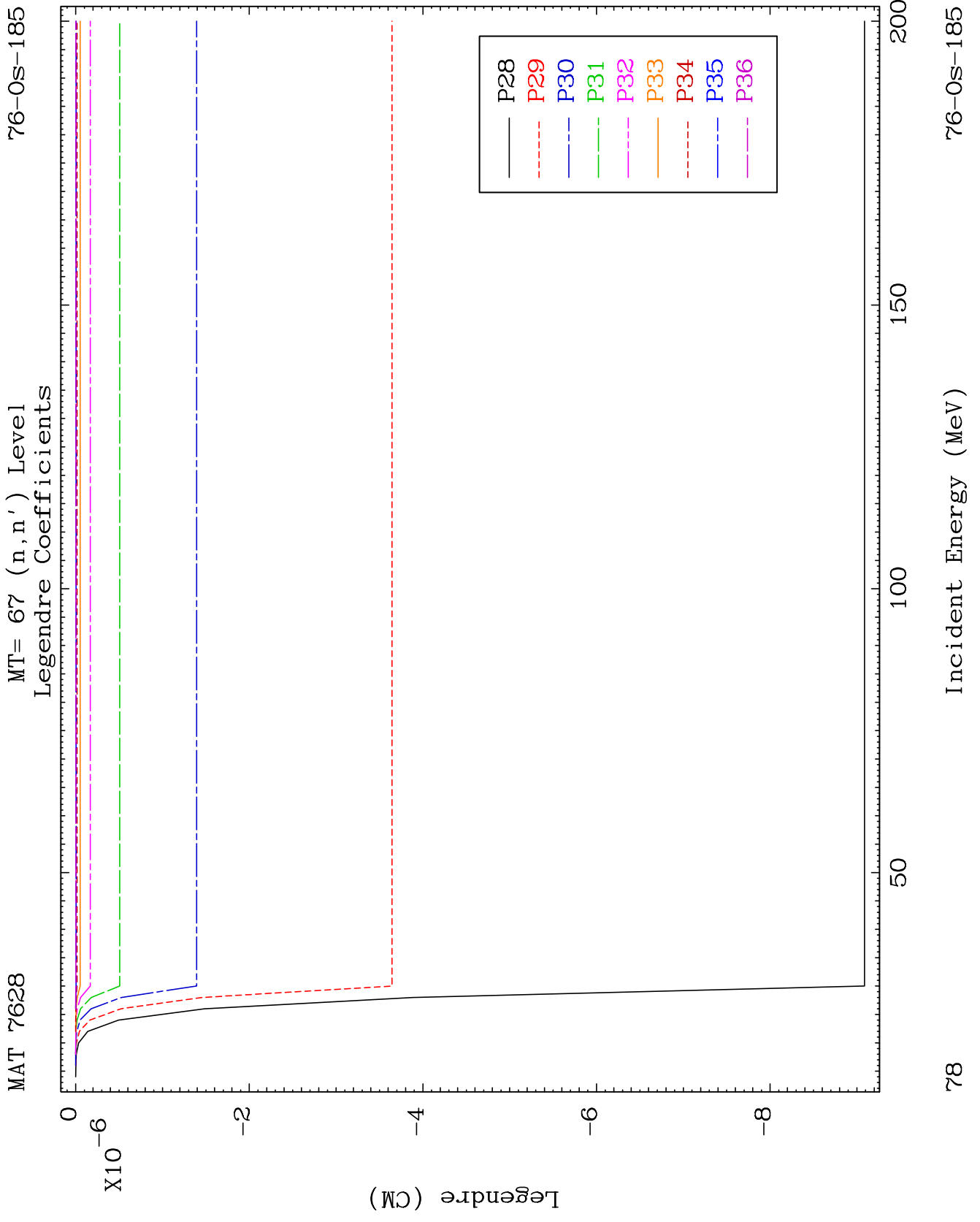
76-Os-185

Incident Energy (MeV)

75



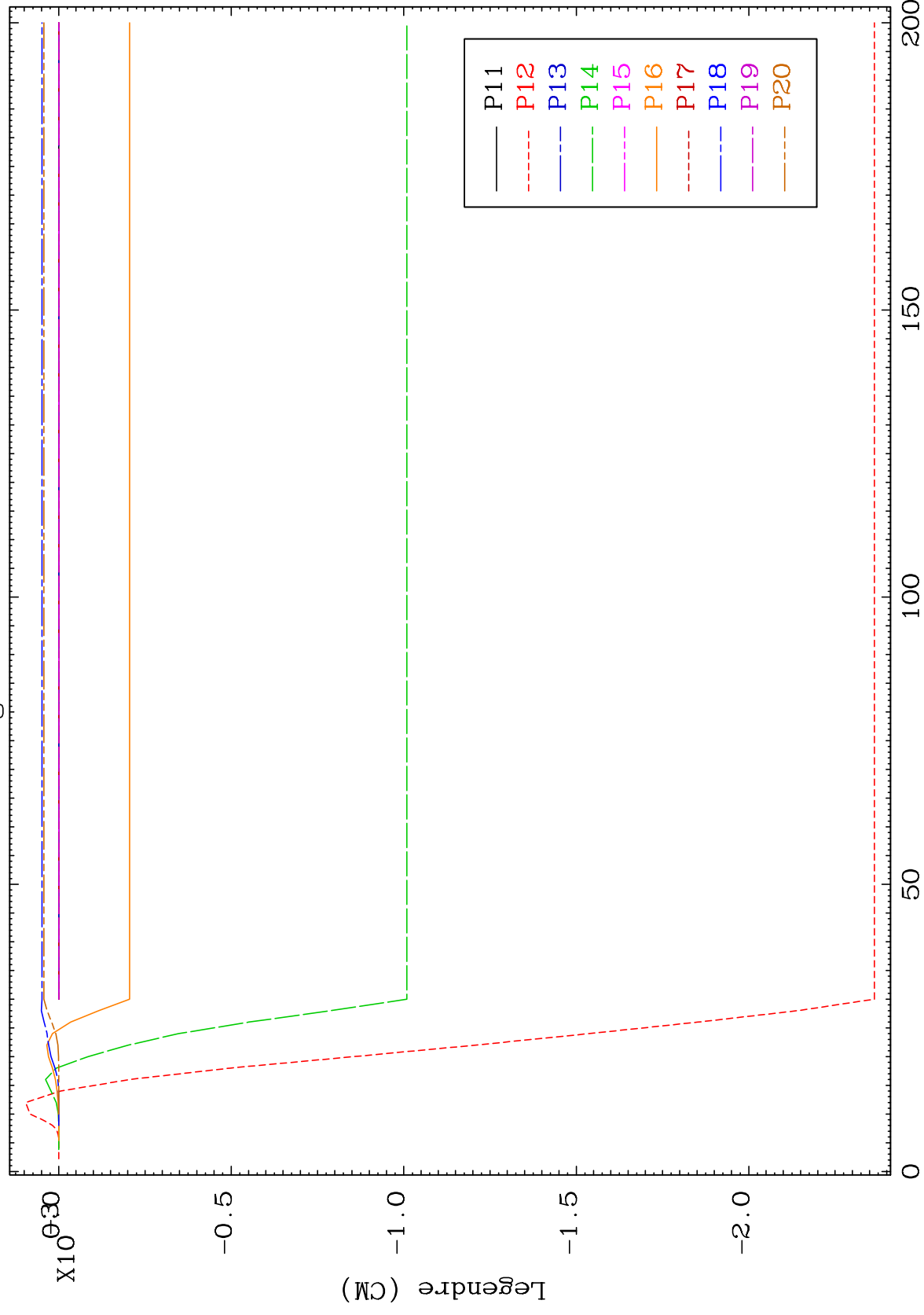




MAT 7628

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

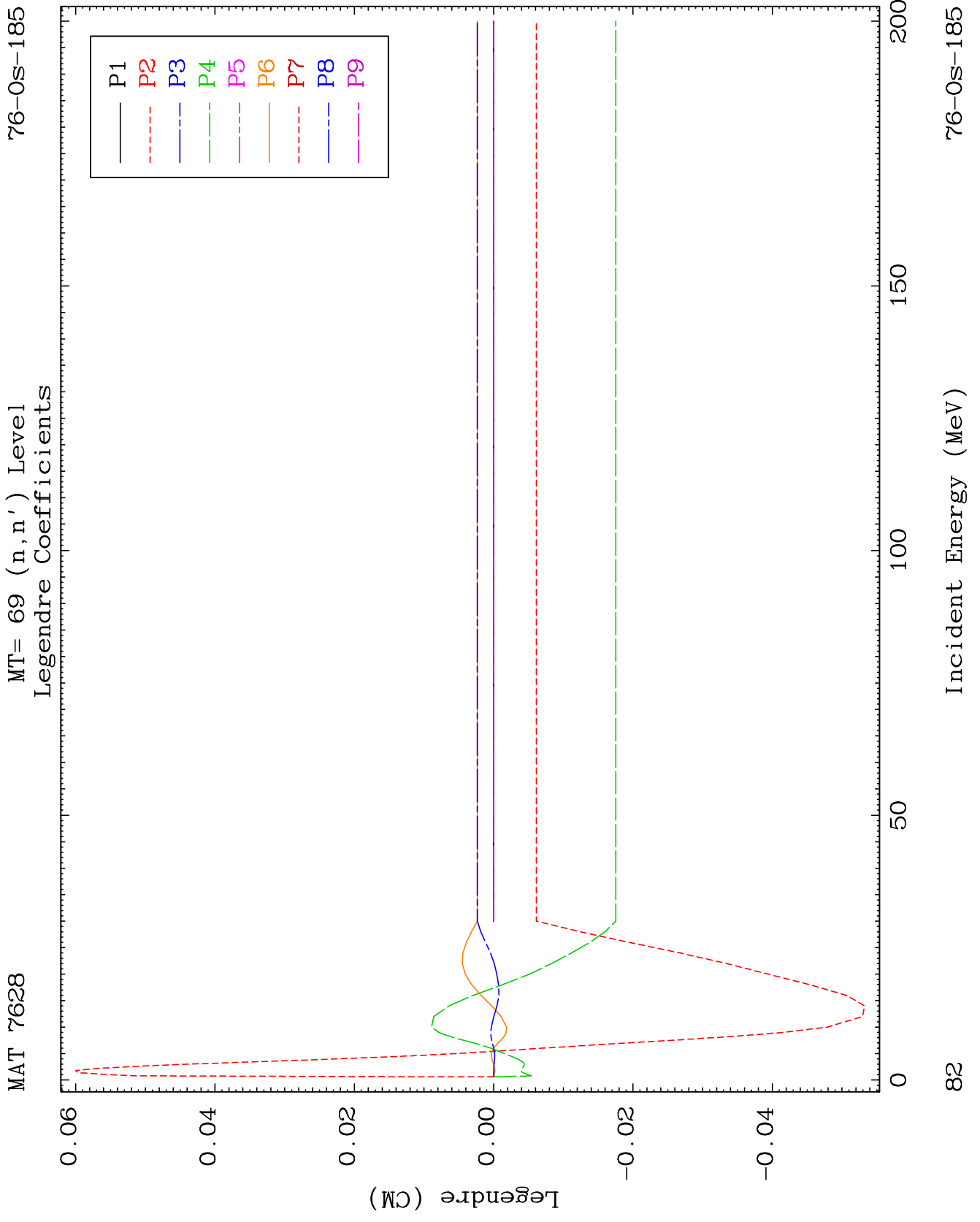
76-Os-185



76-Os-185

Incident Energy (MeV)

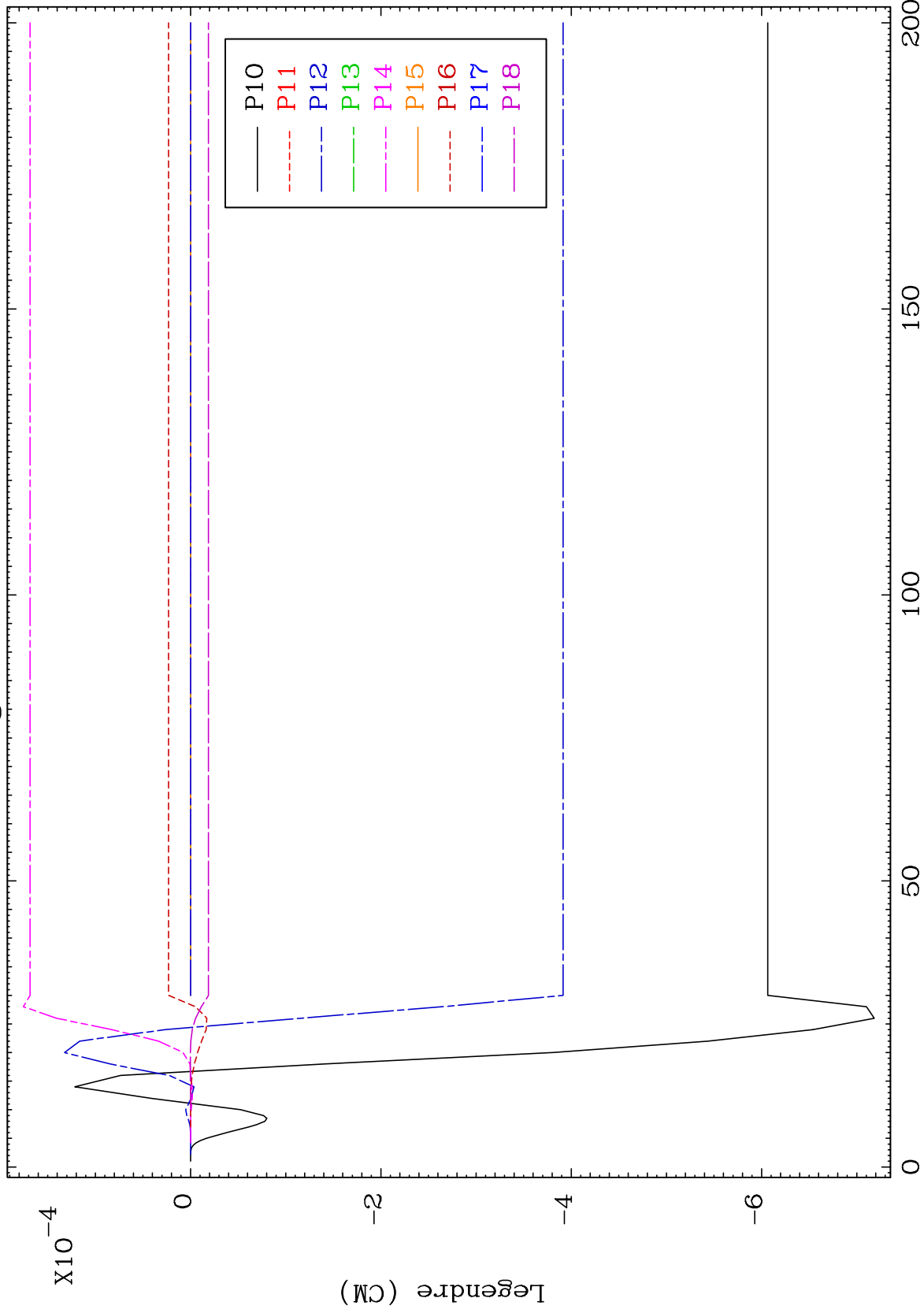
80



MAT 7628

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

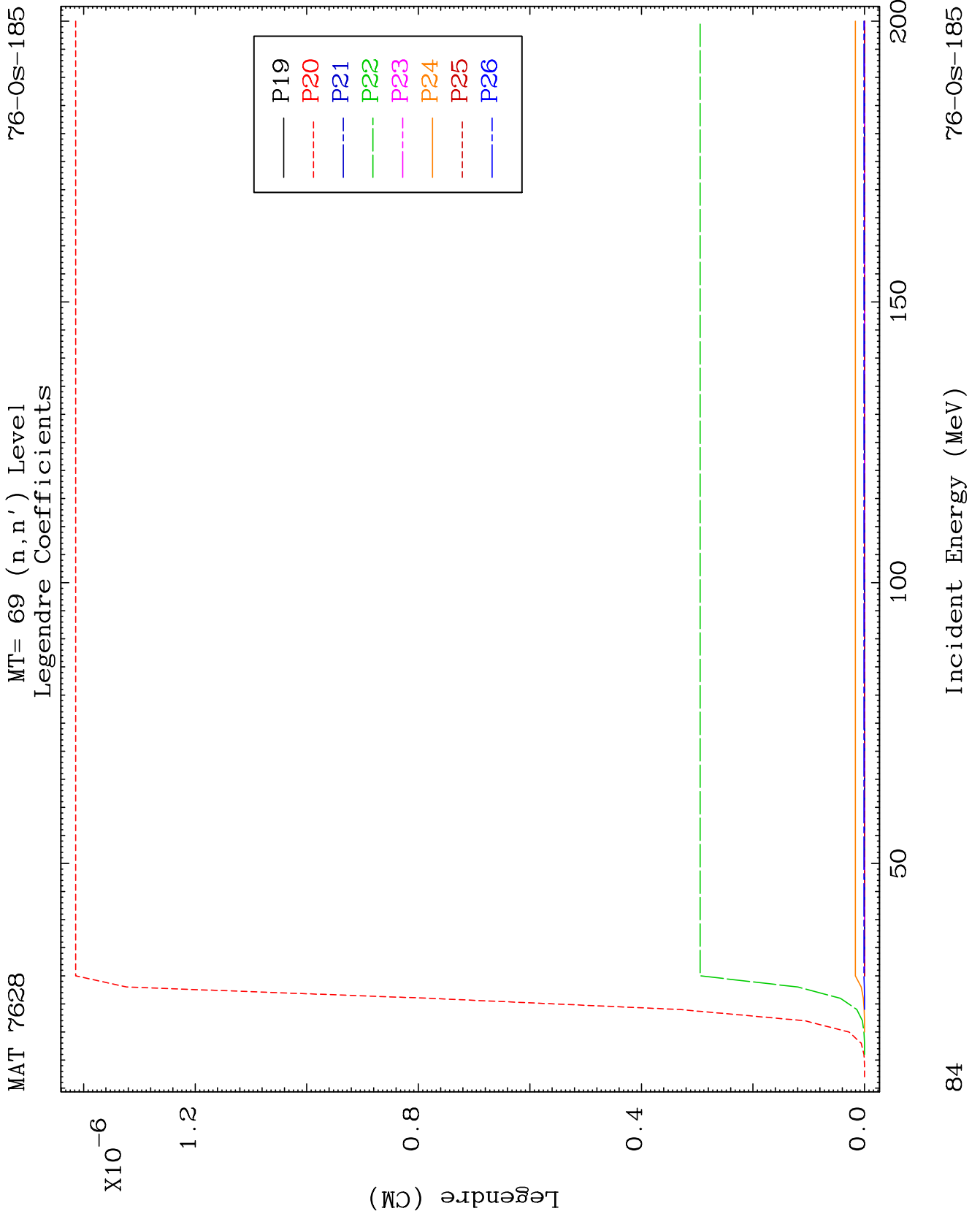
76-Os-185



83

Incident Energy (MeV)

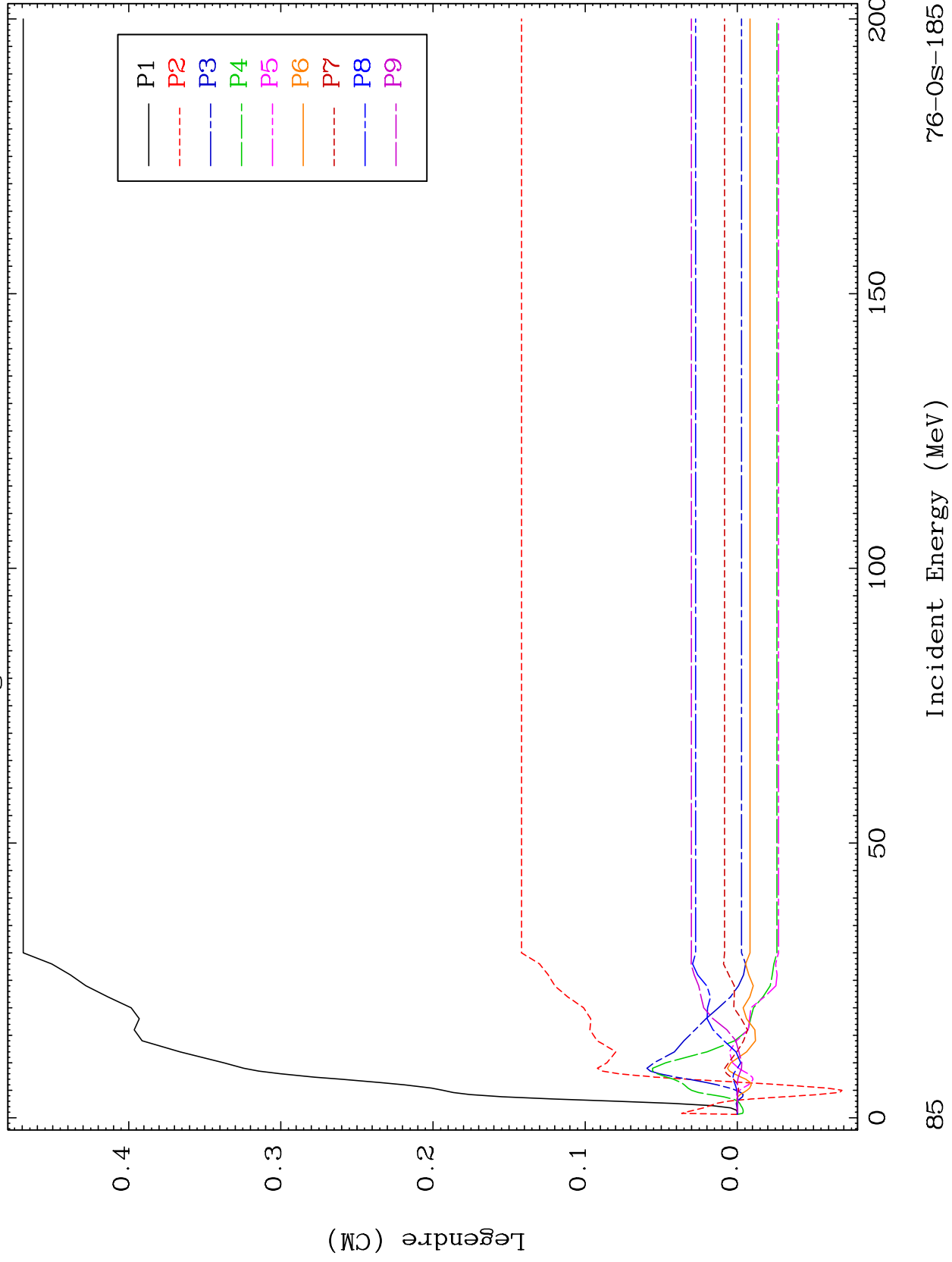
76-Os-185



MAT 7628

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

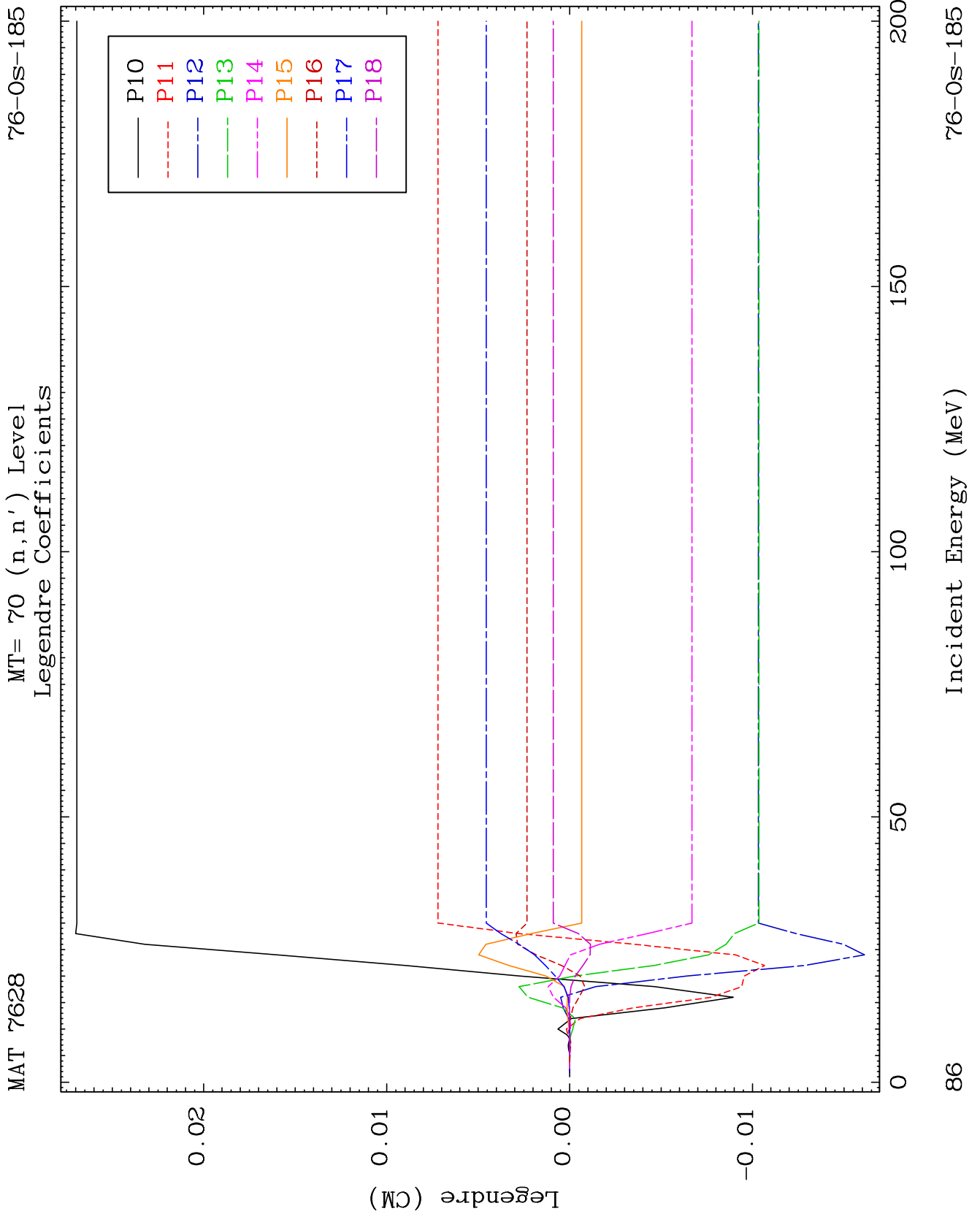
76-Os-185



76-Os-185

Incident Energy (MeV)

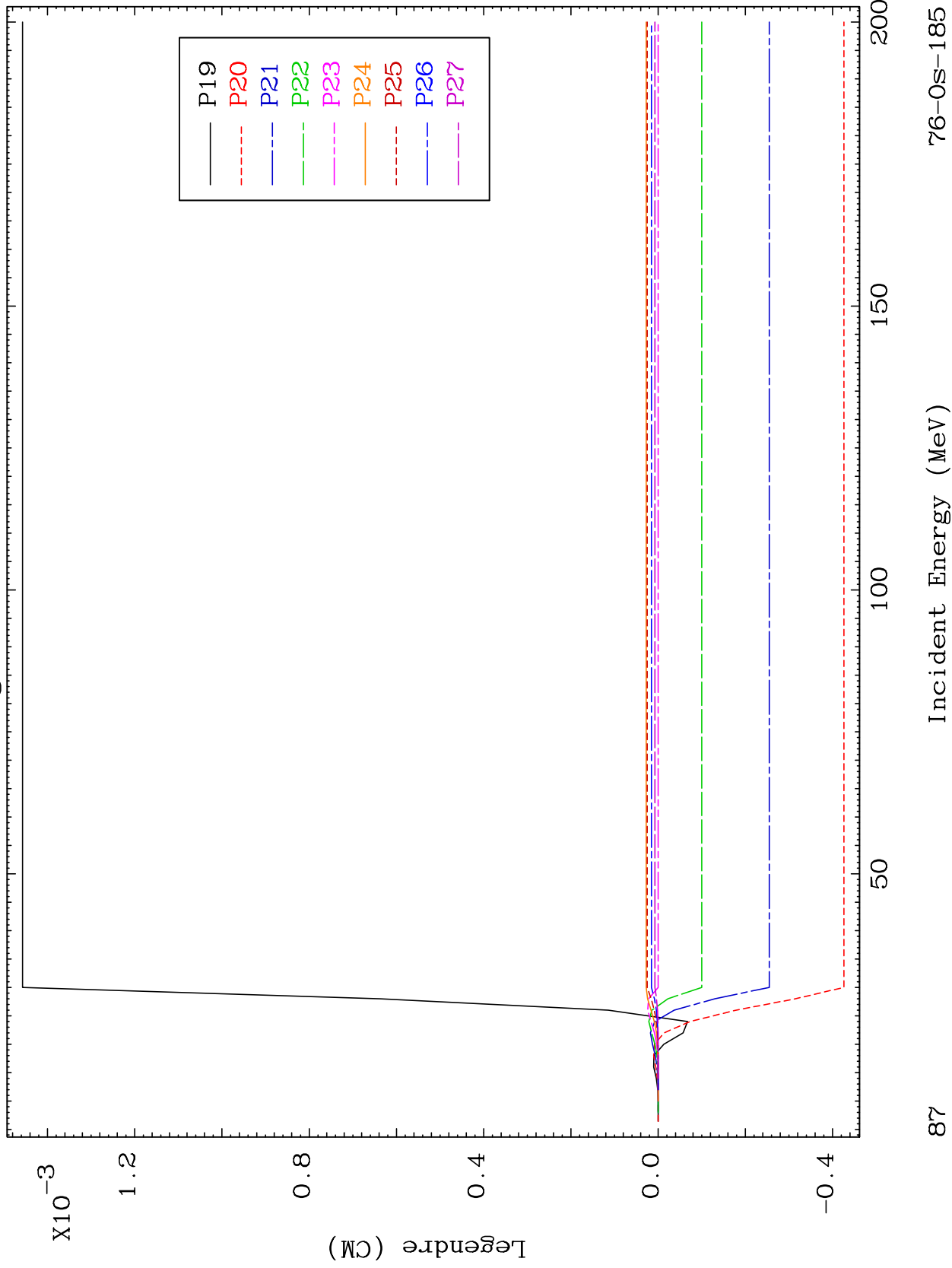
85



MAT 7628

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

76-Os-185



87

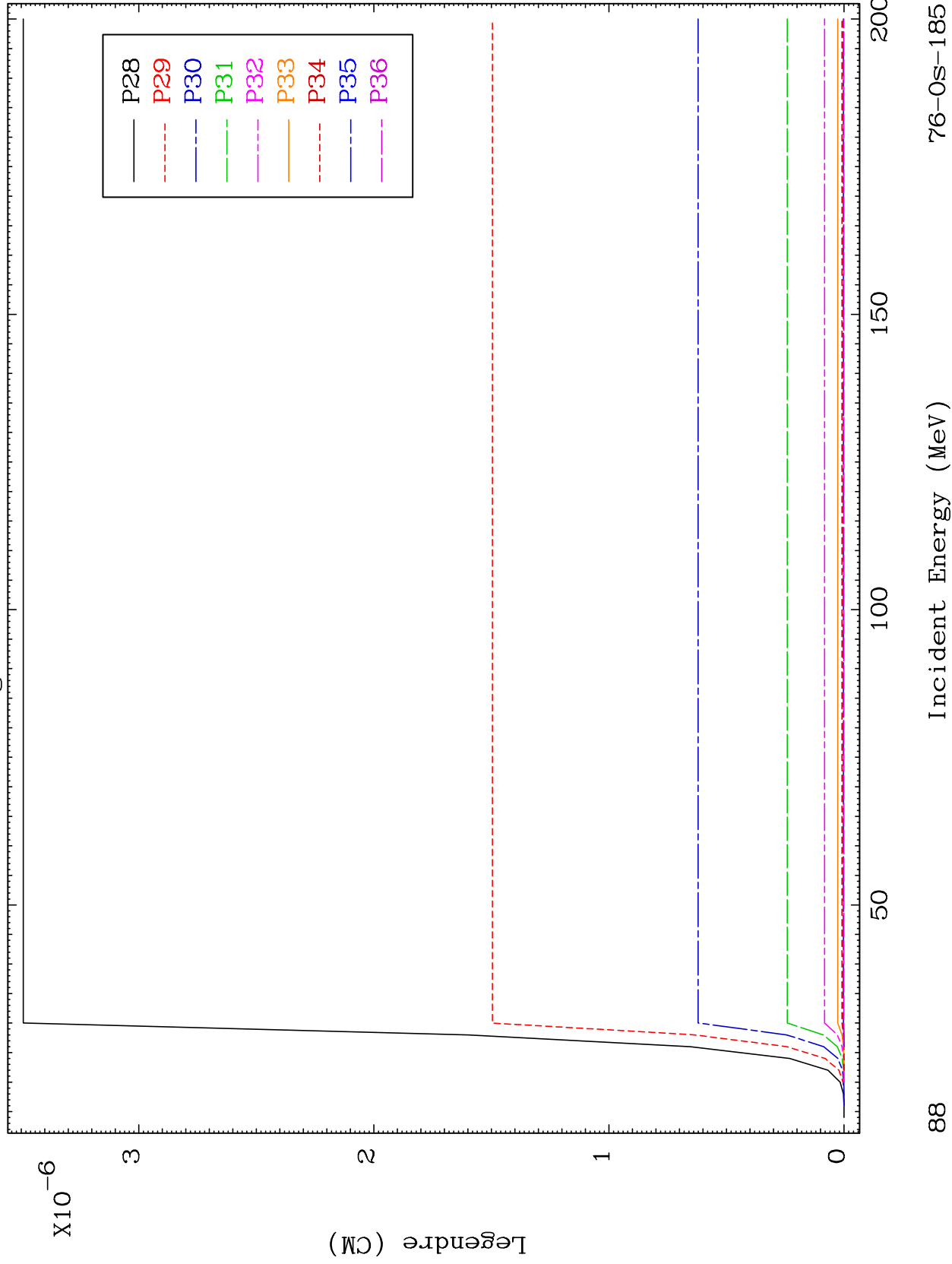
Incident Energy (MeV)

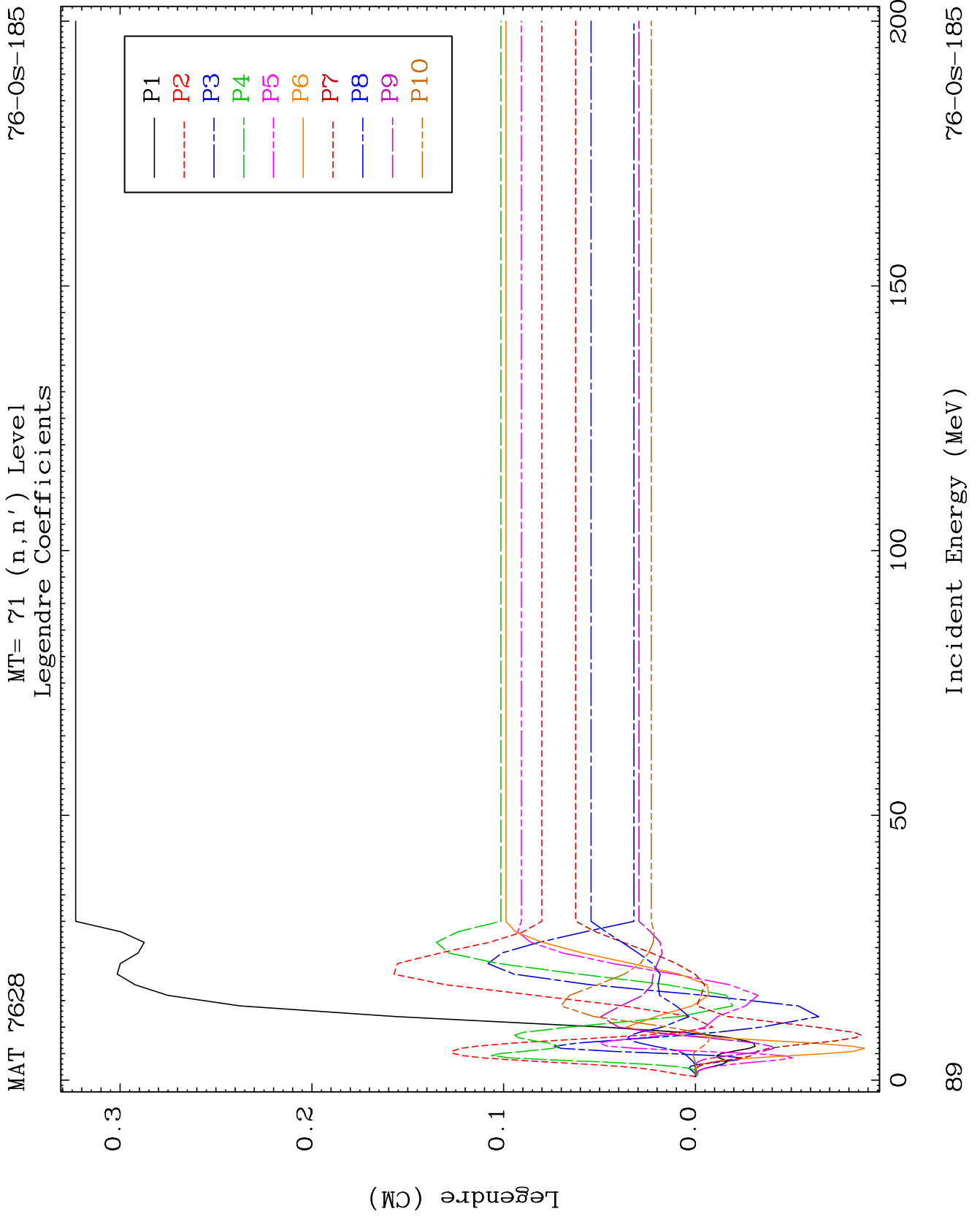
76-Os-185

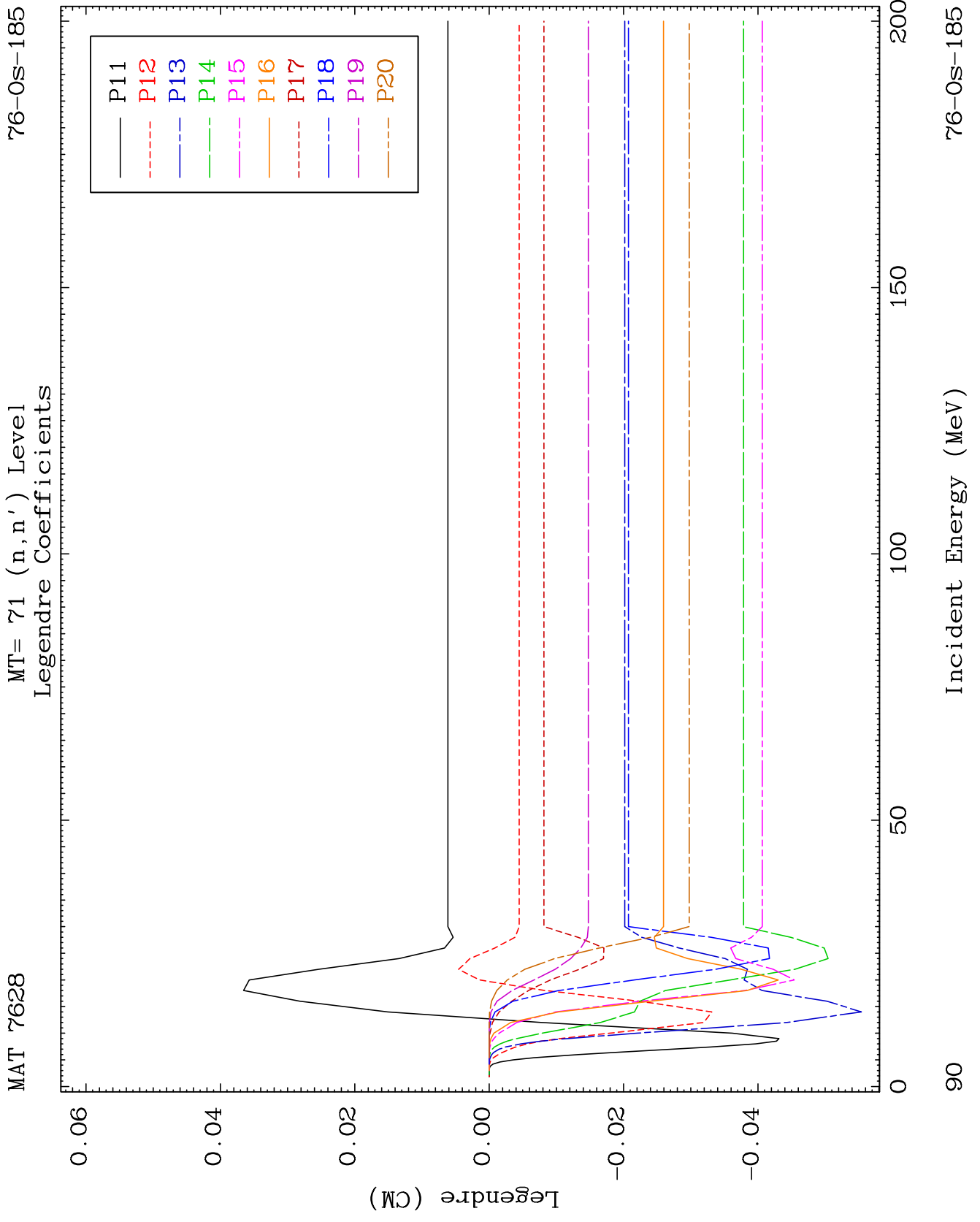
MAT 7628

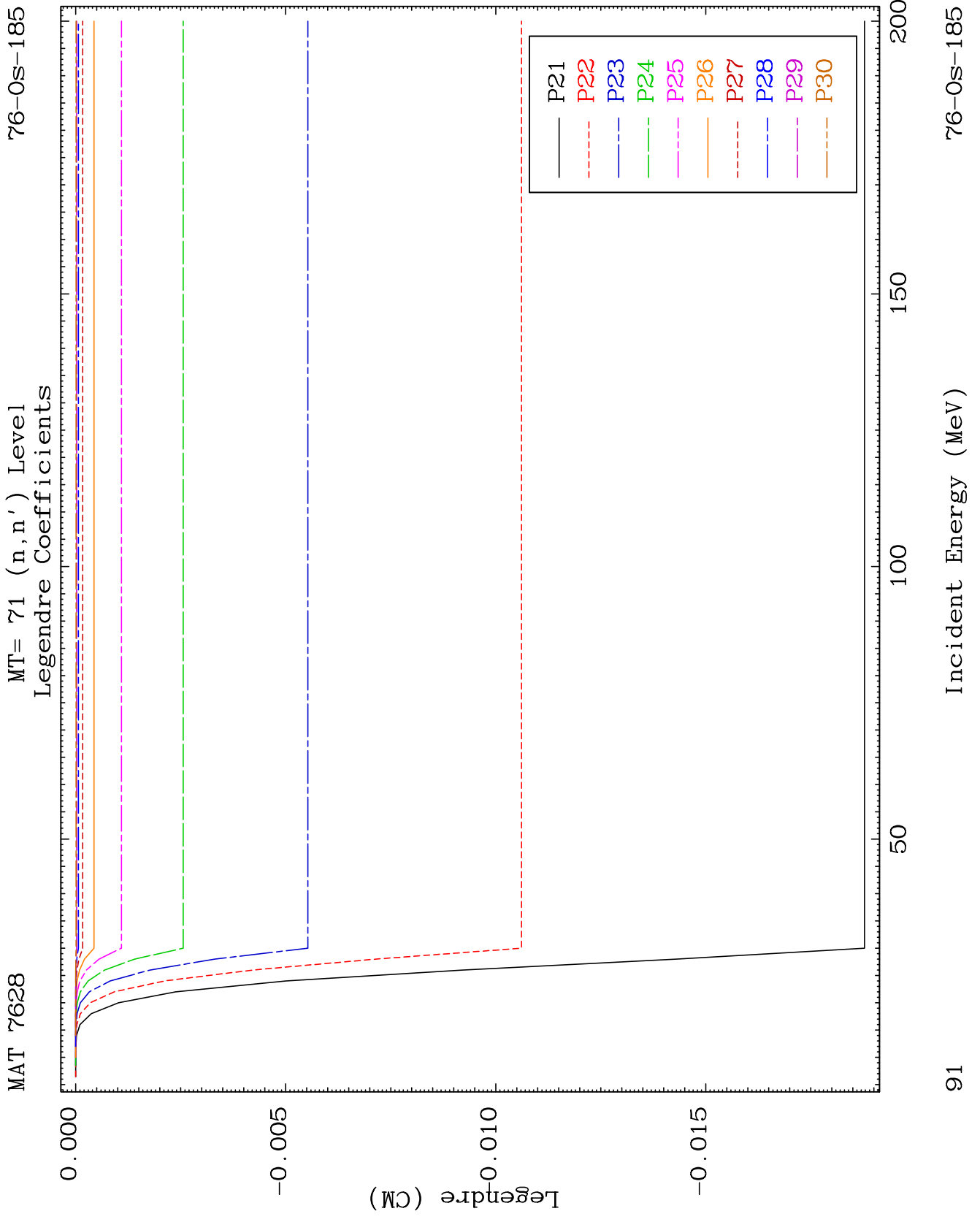
MT= 70 (n,n') Level
Legendre Coefficients

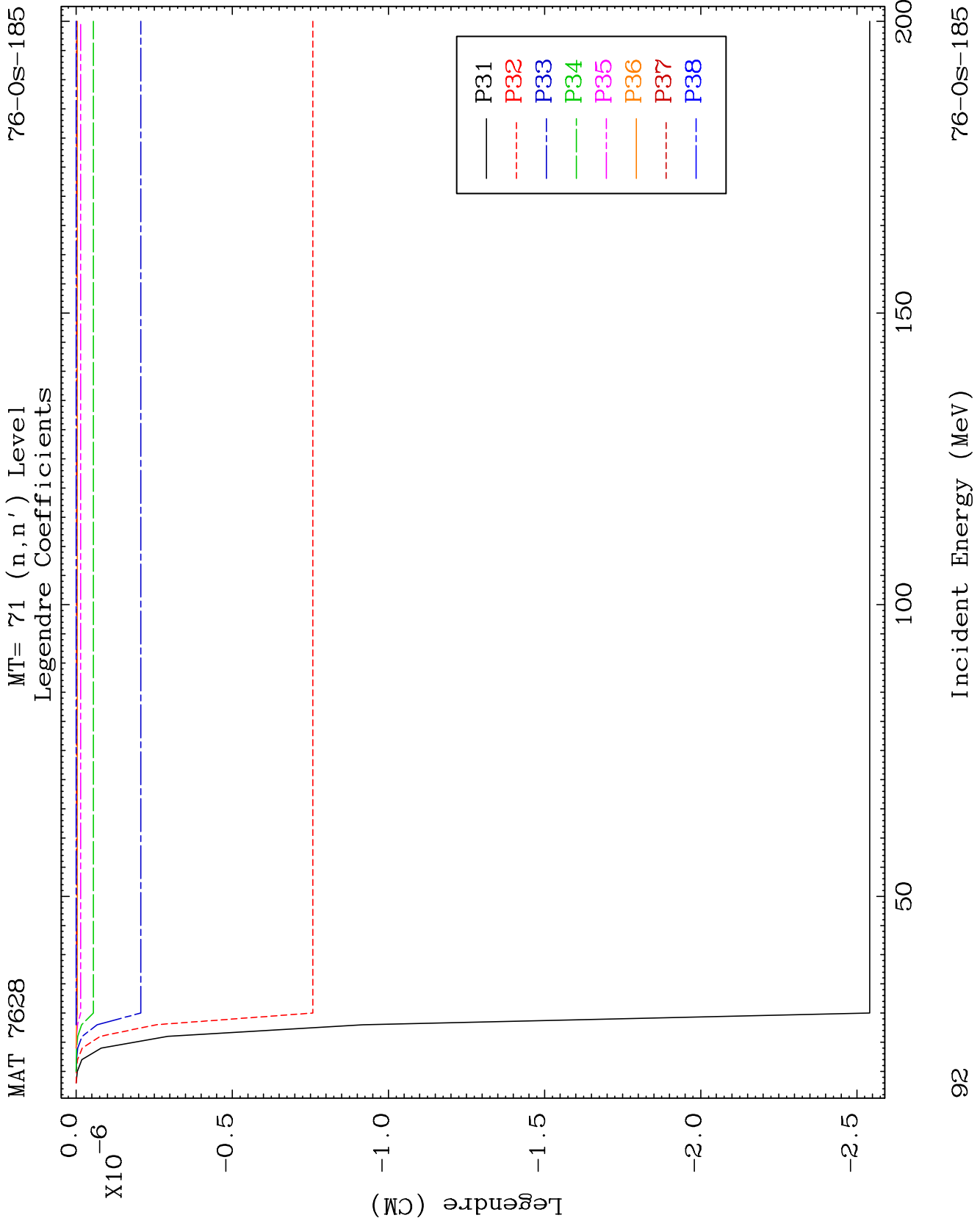
76-Os-185

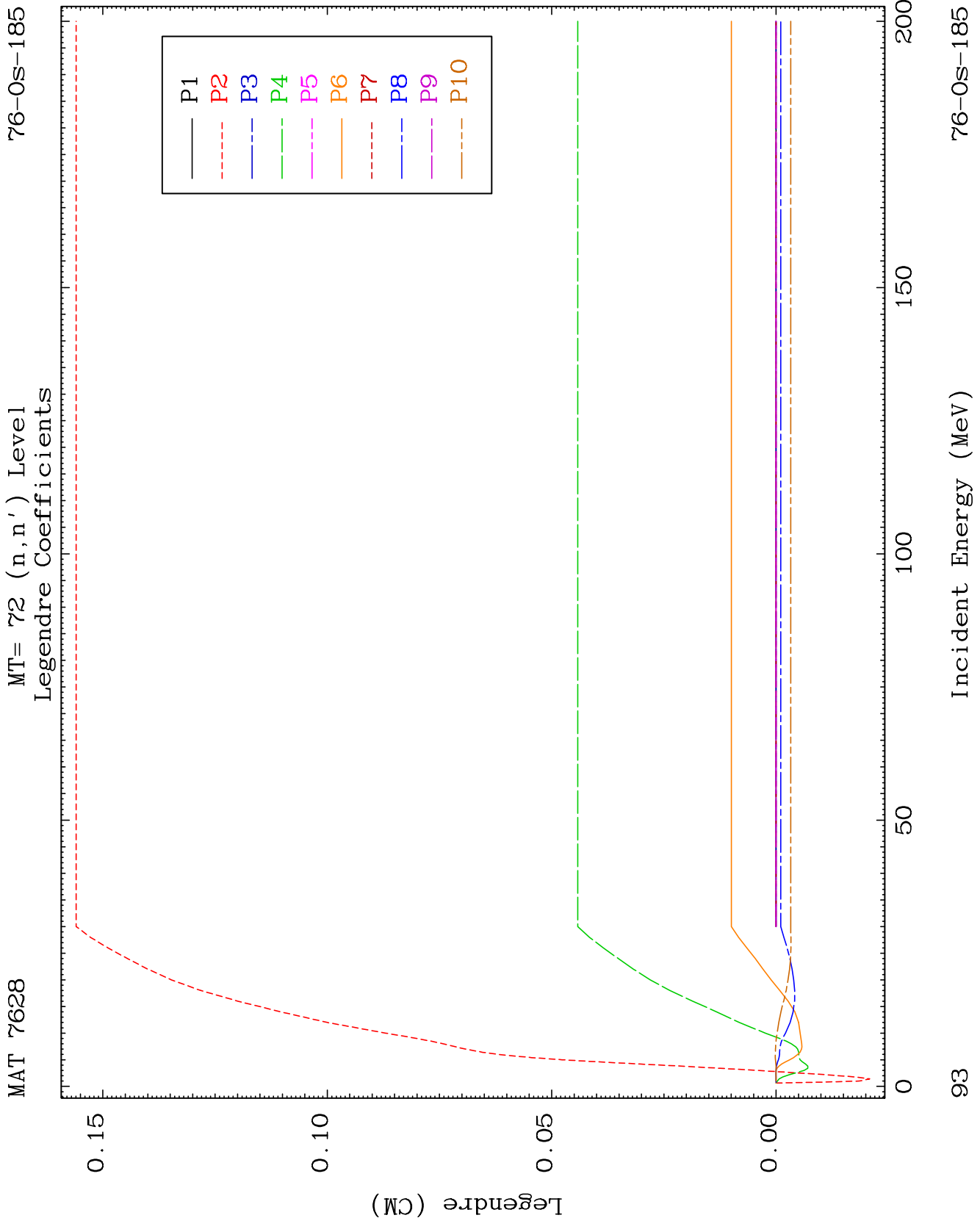








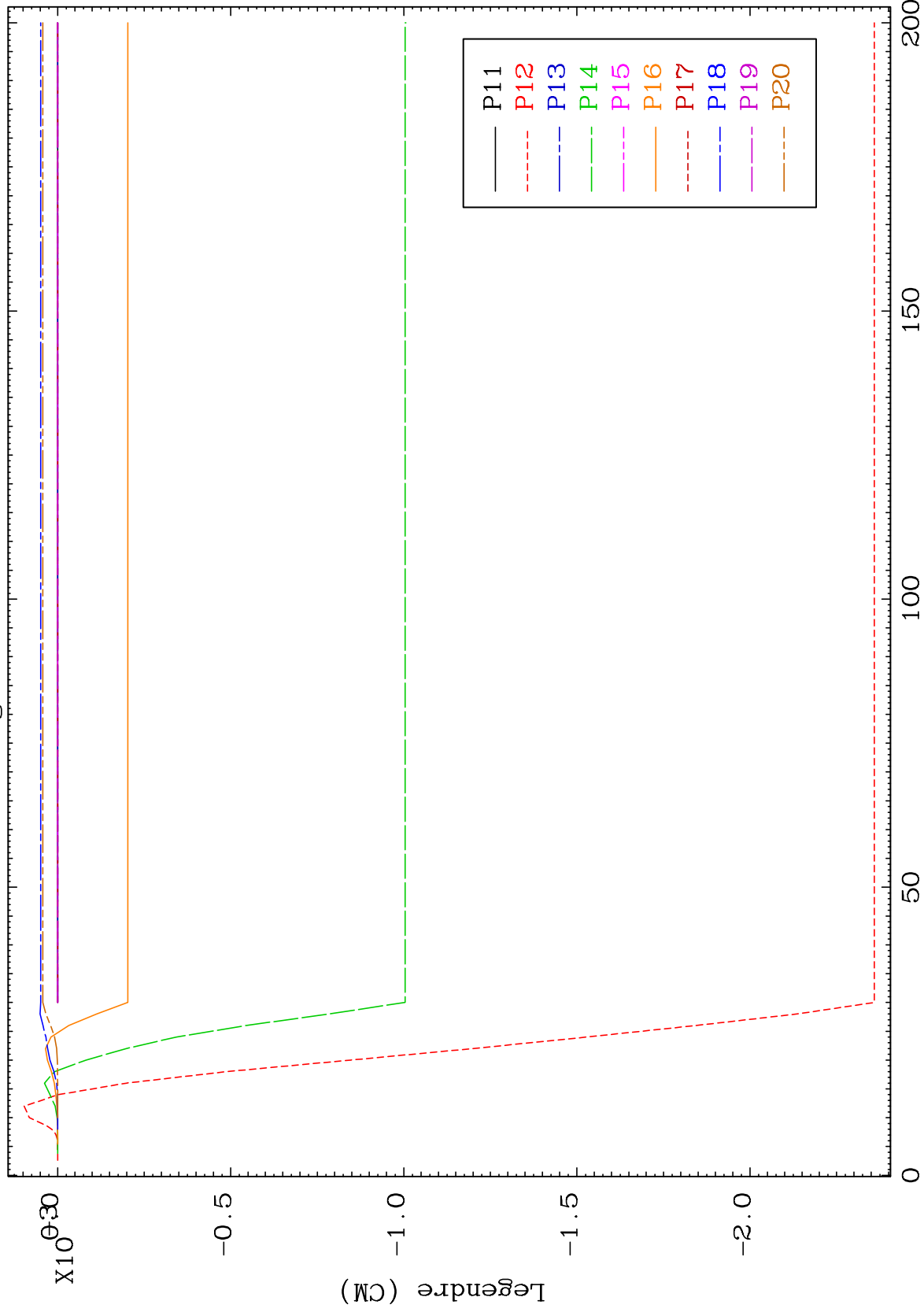




MAT 7628

76-Os-185

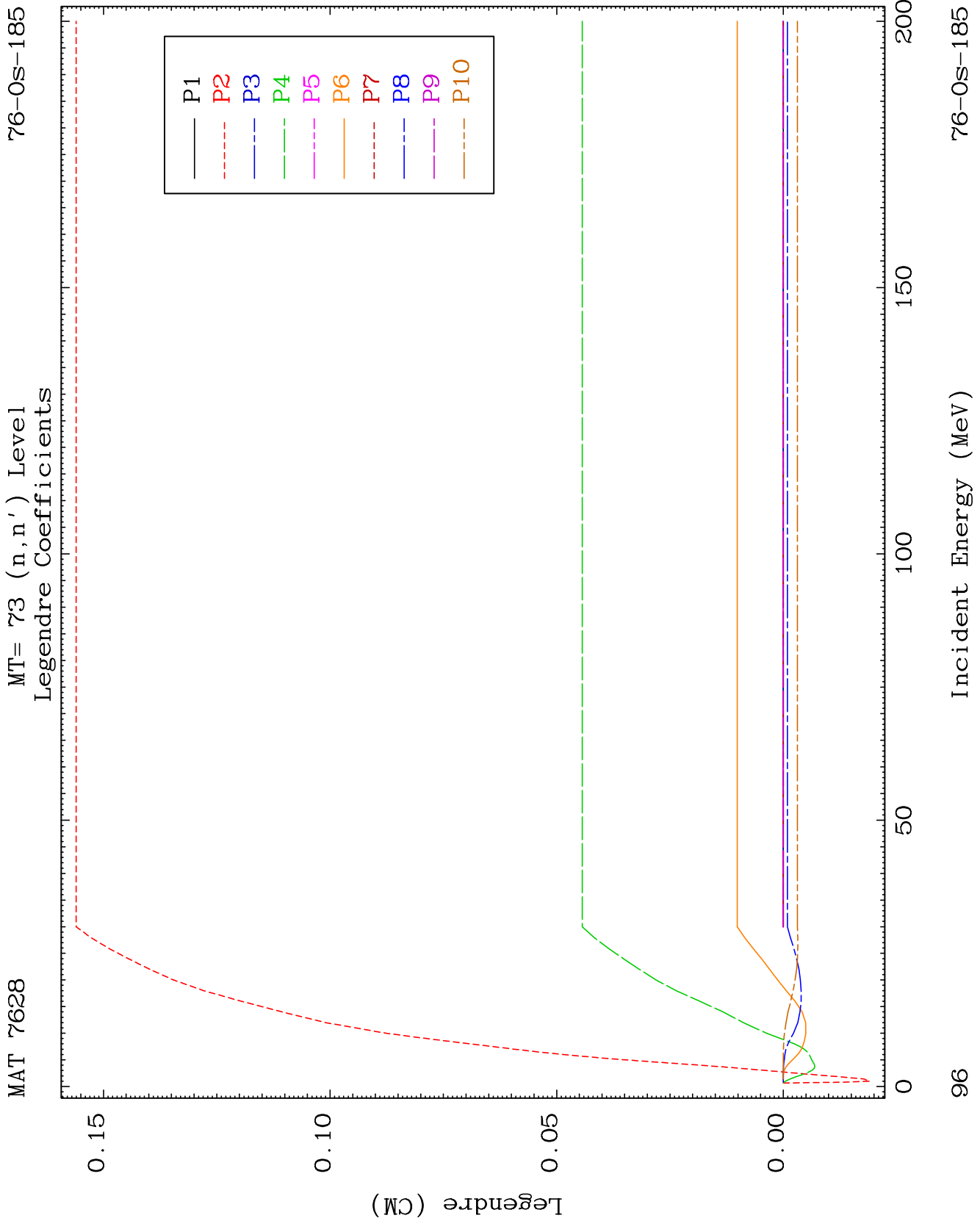
MT= 72 (n,n') Level
Legendre Coefficients



94

Incident Energy (MeV)

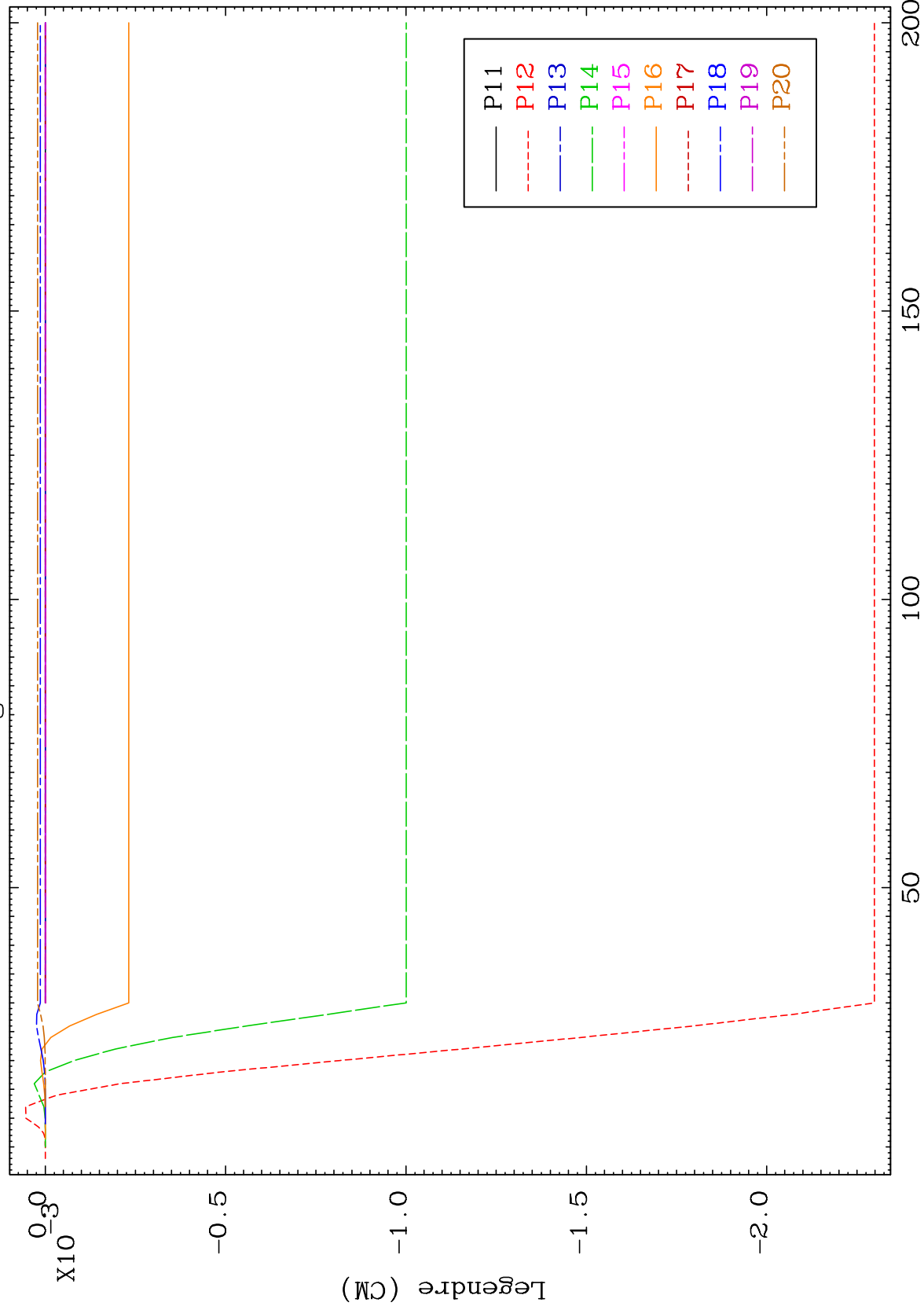
76-Os-185

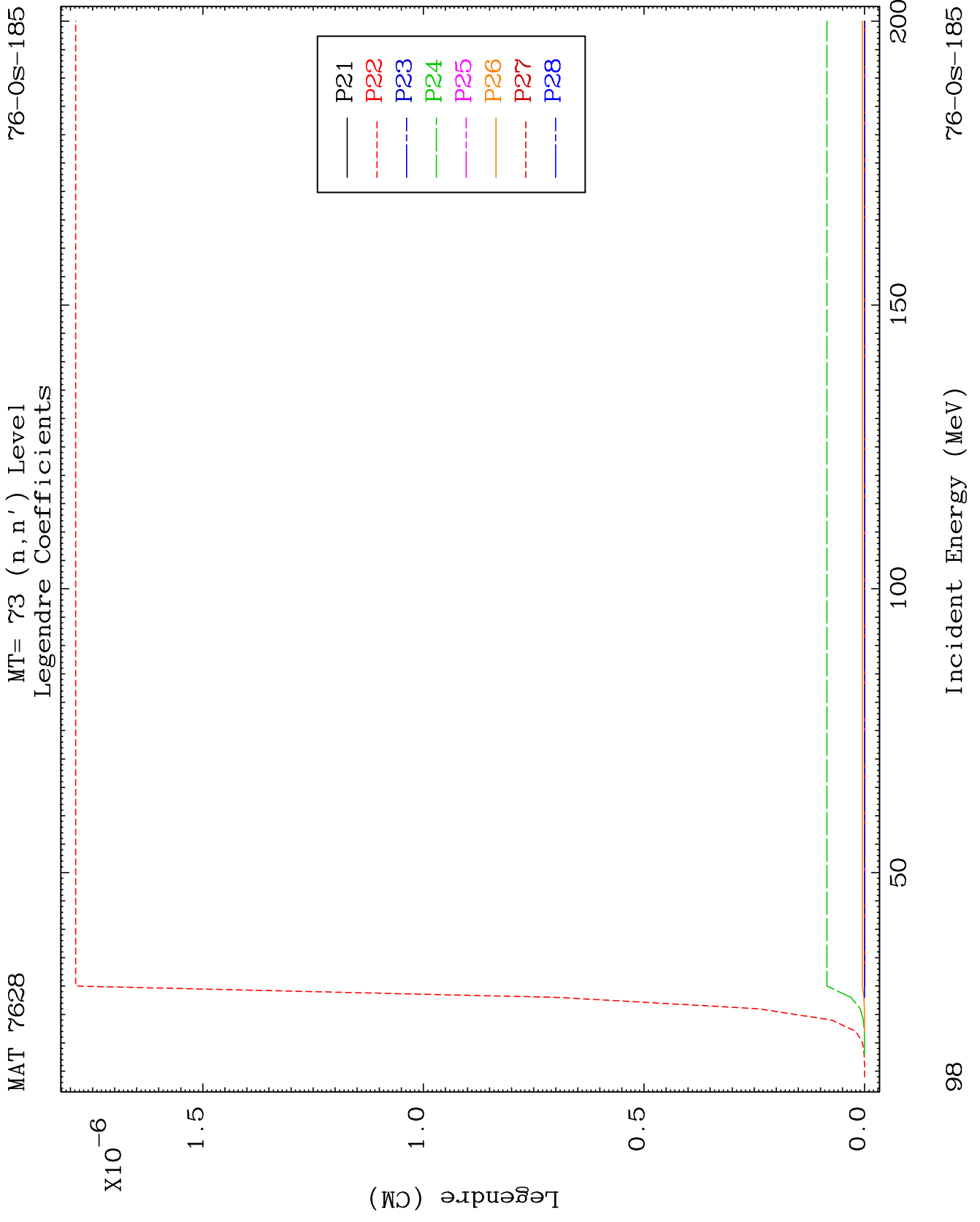


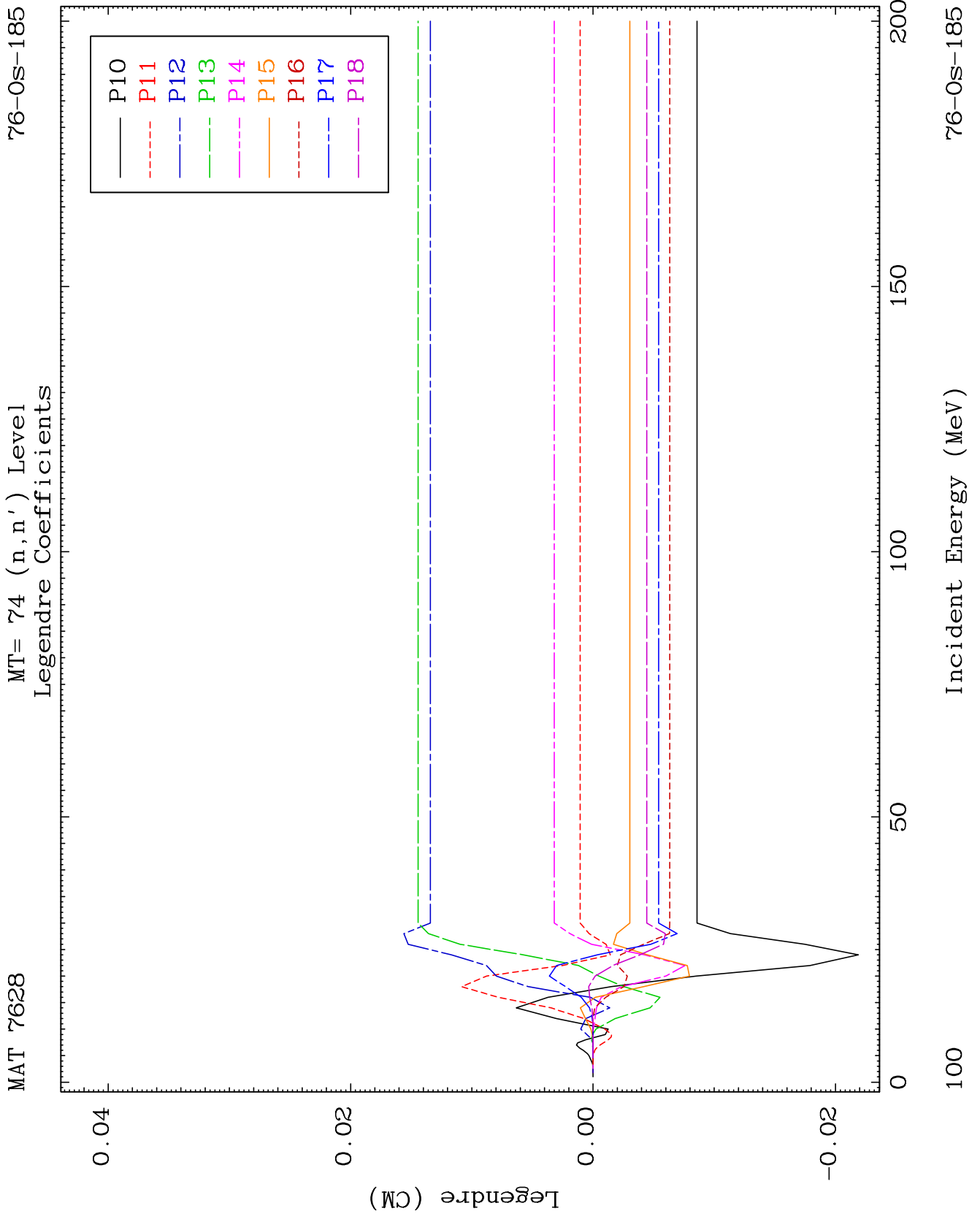
MAT 7628

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

76-Os-185



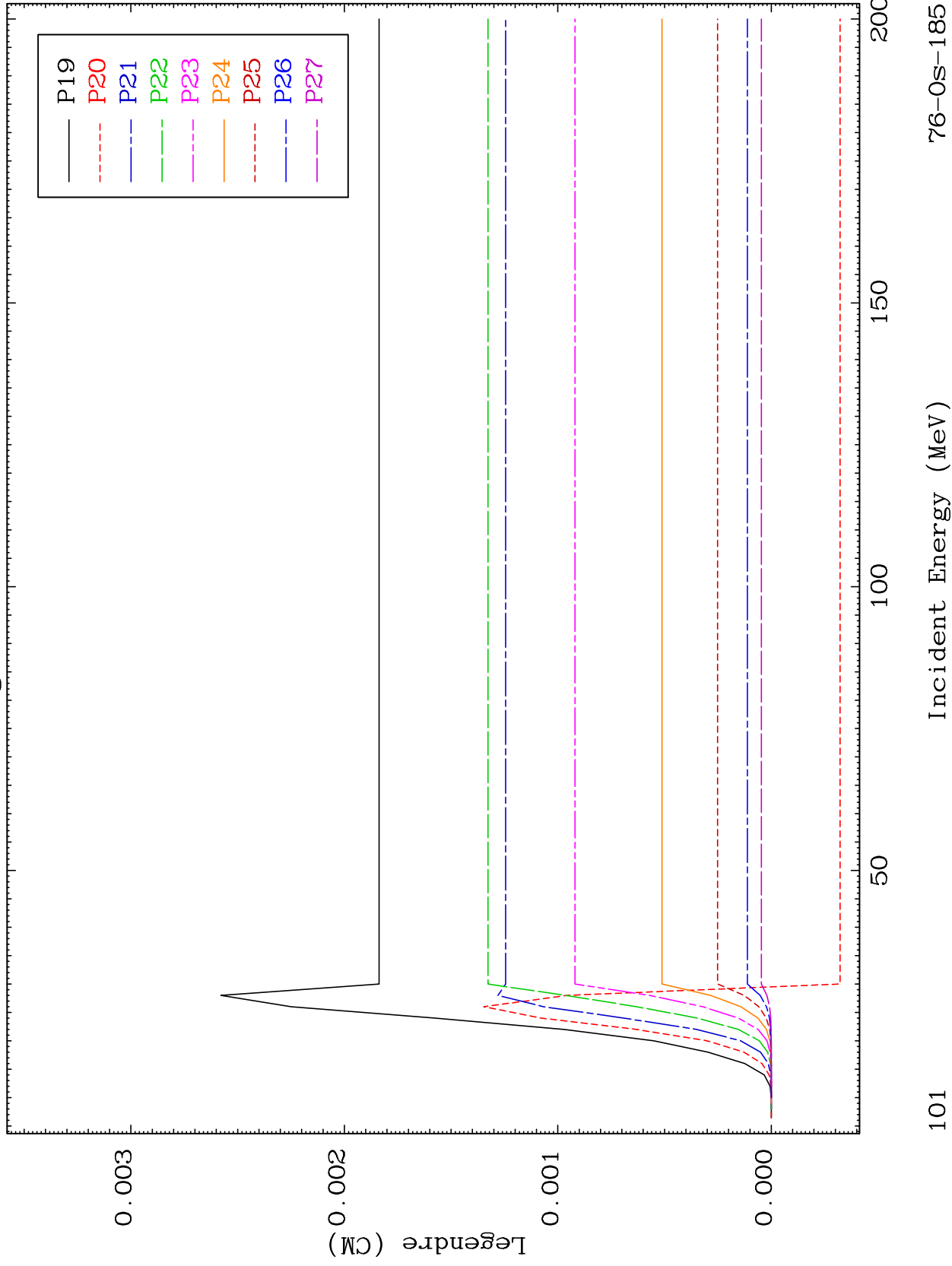




MAT 7628

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

76-Os-185



101

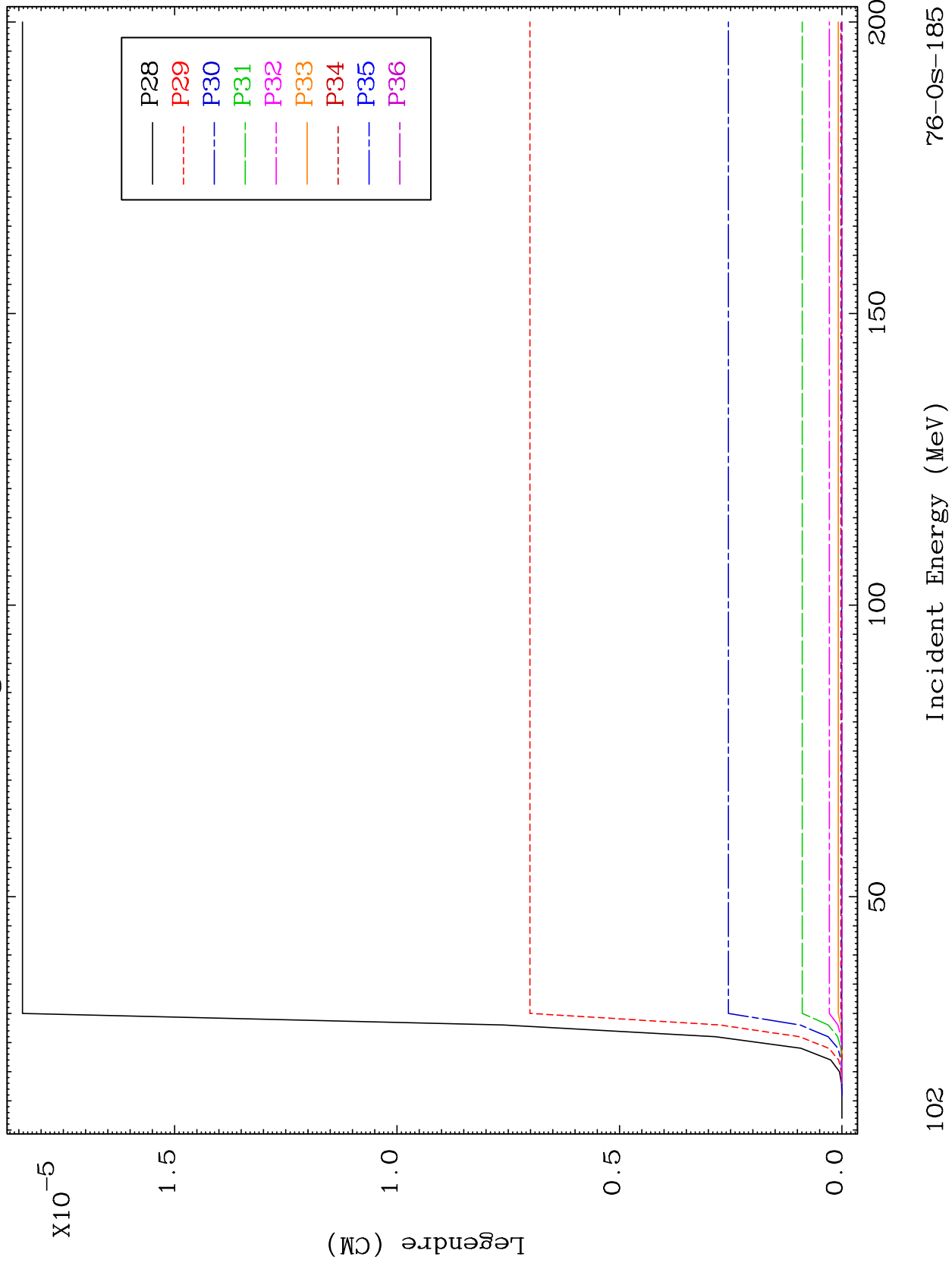
Incident Energy (MeV)

76-Os-185

MAT 7628

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

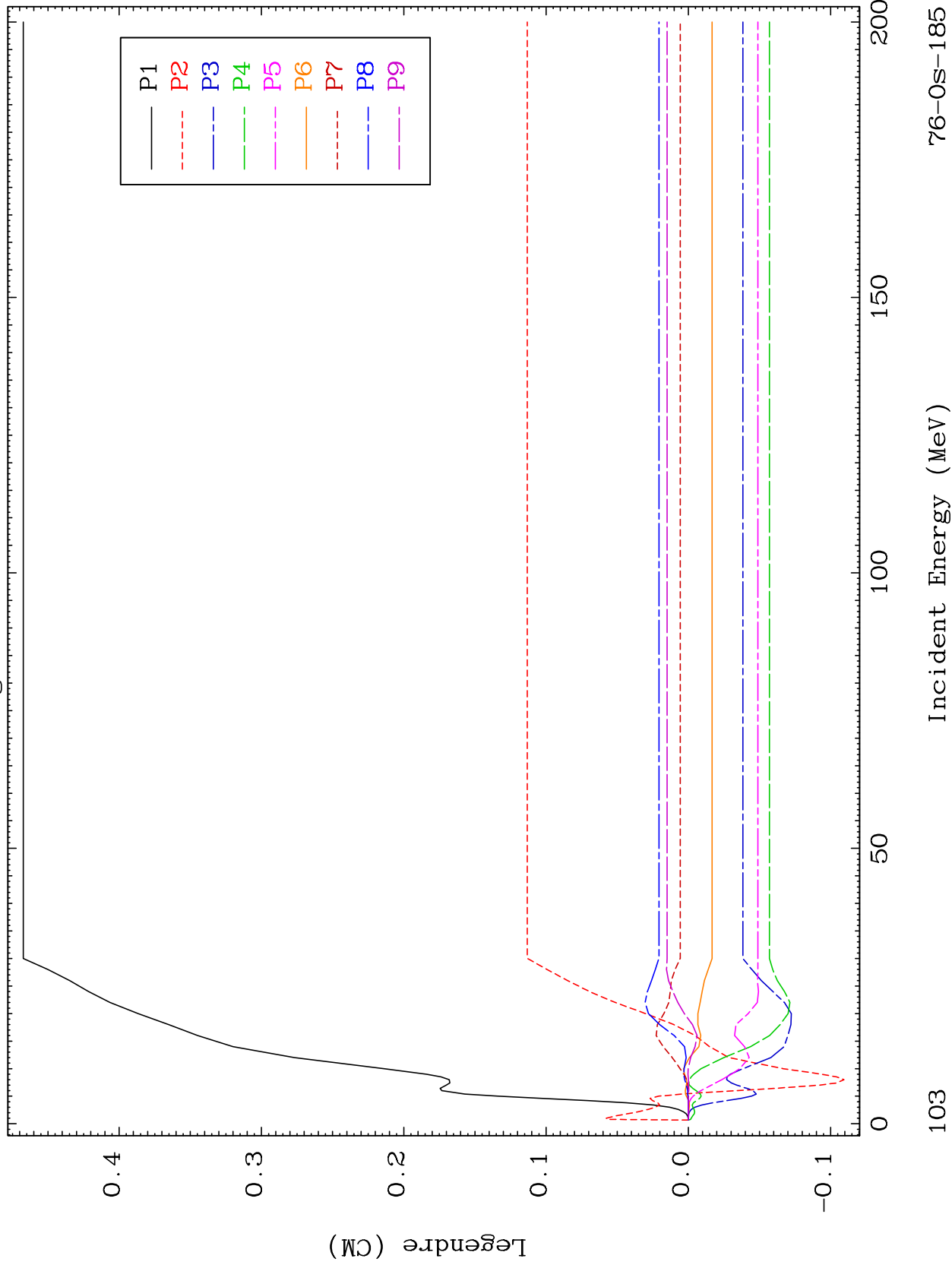
76-Os-185



MAT 7628

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

76-Os-185



76-Os-185

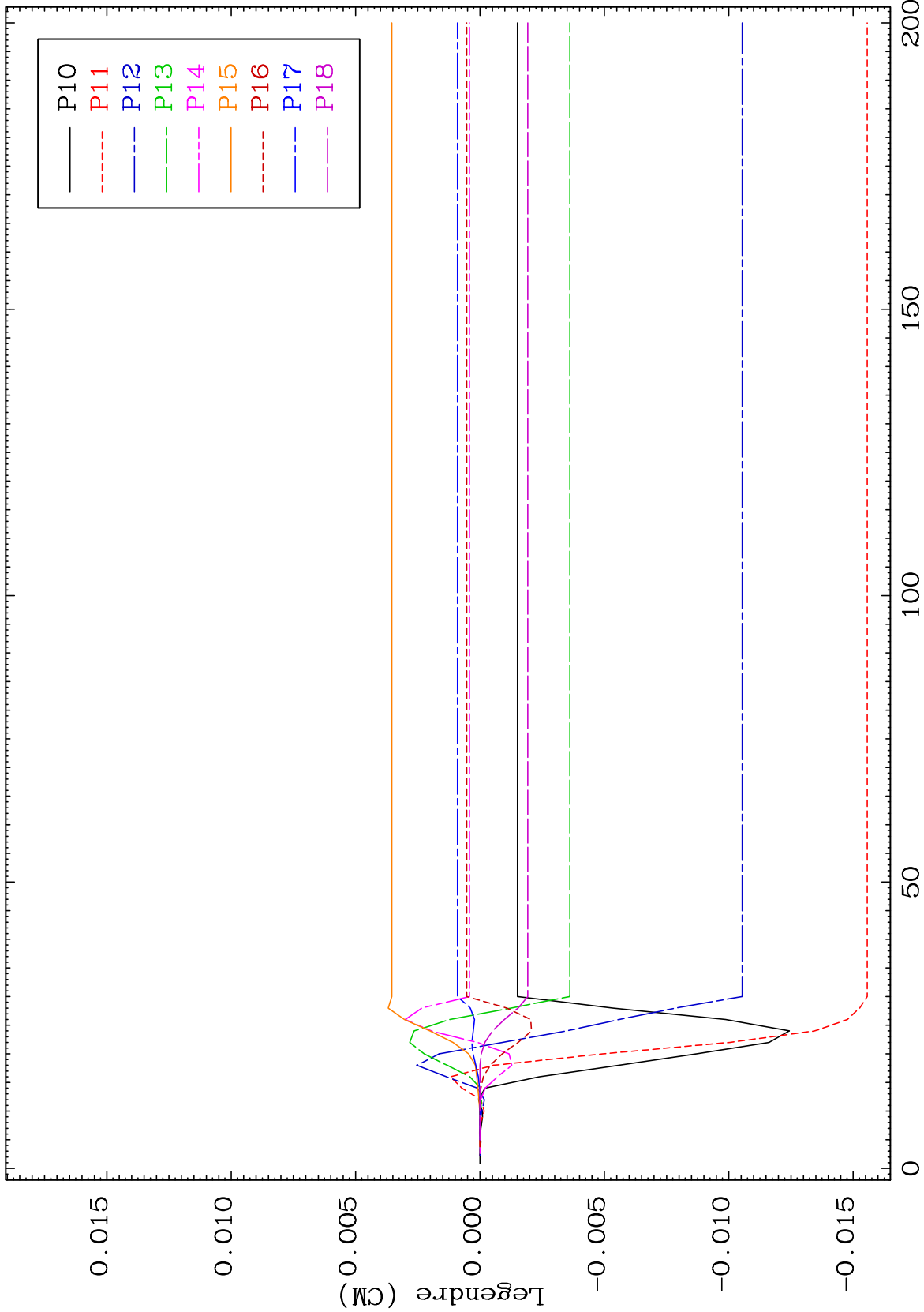
Incident Energy (MeV)

103

MAT 7628

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

76-Os-185



104

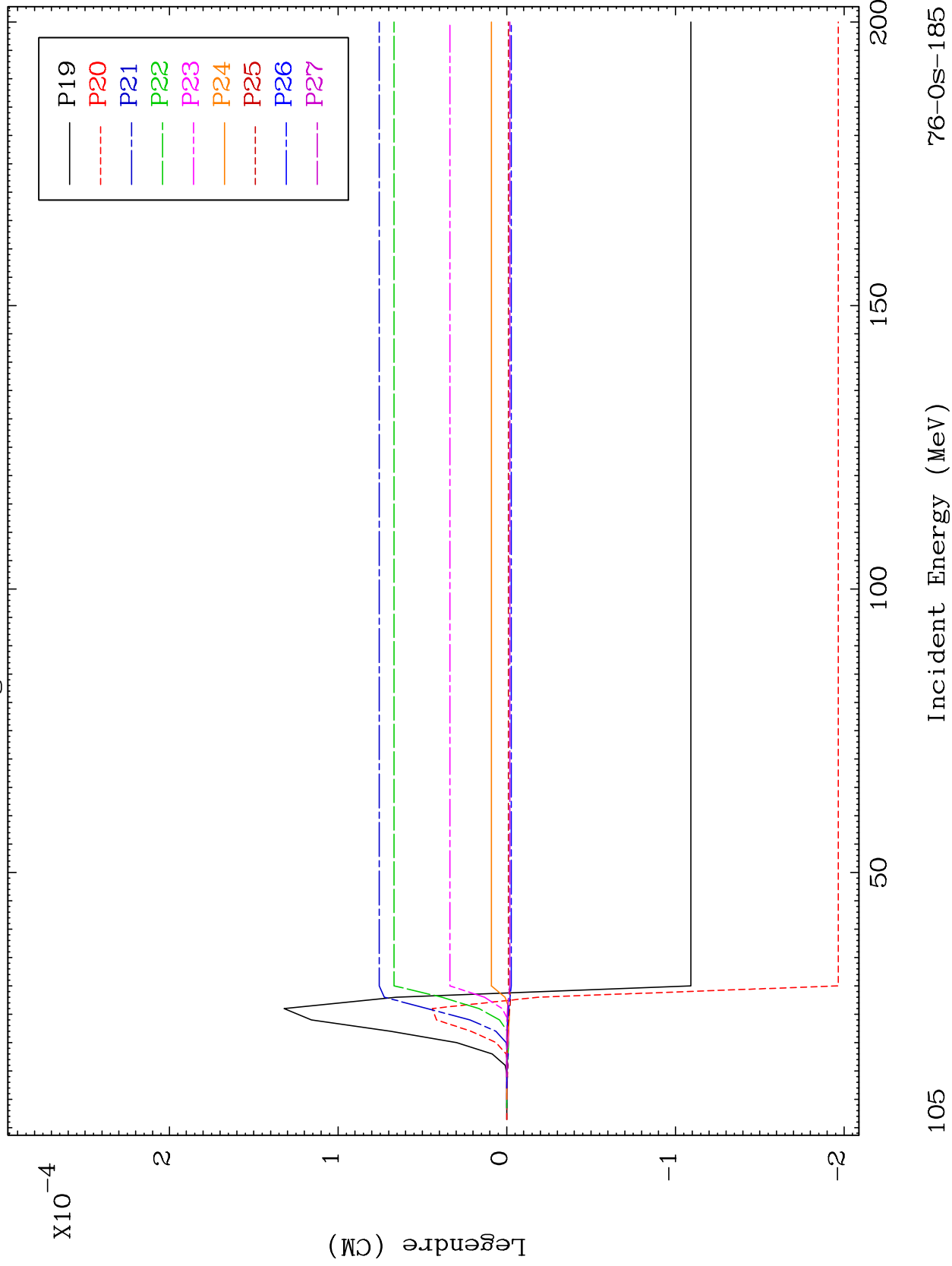
Incident Energy (MeV)

76-Os-185

MAT 7628

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

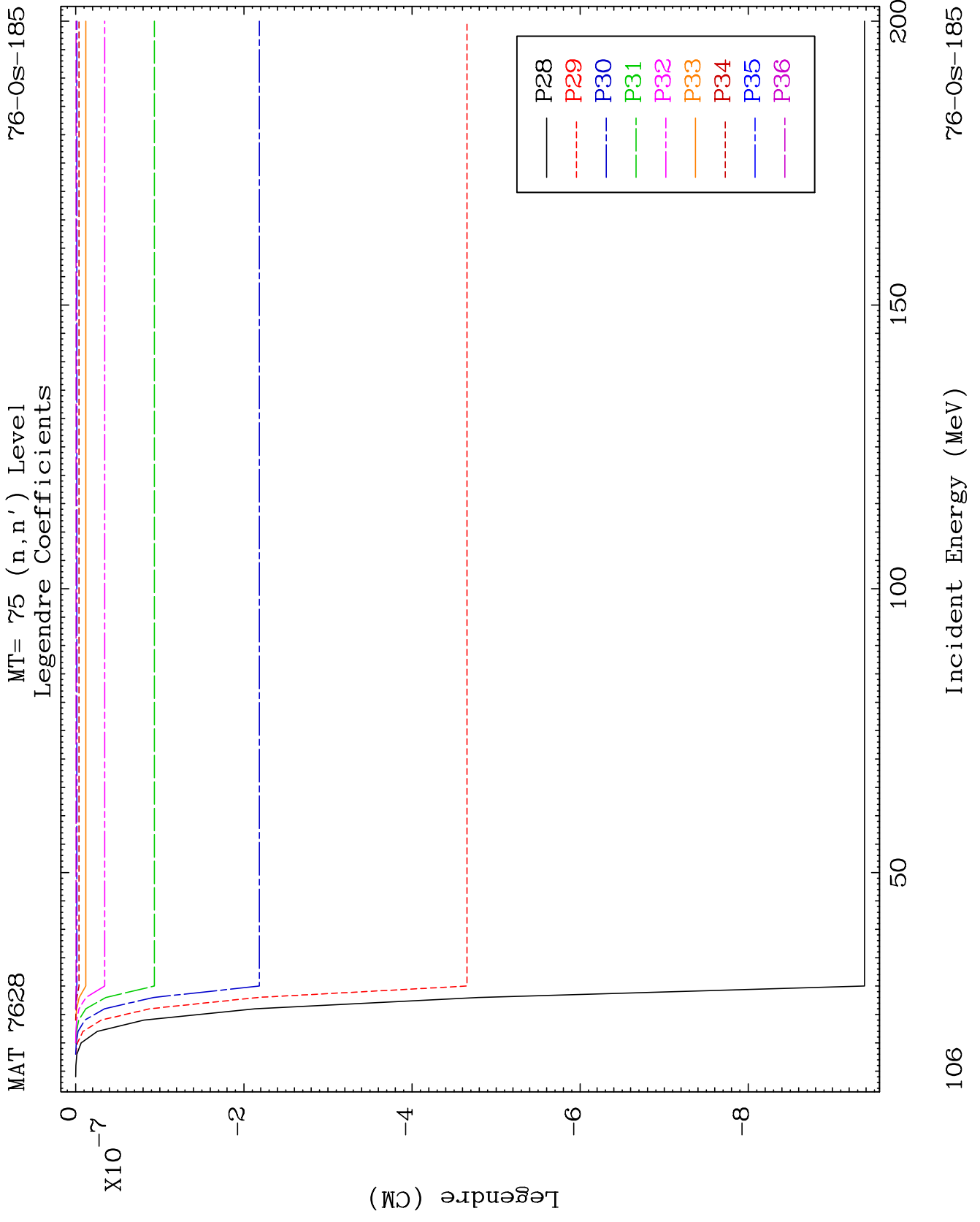
76-Os-185



105

Incident Energy (MeV)

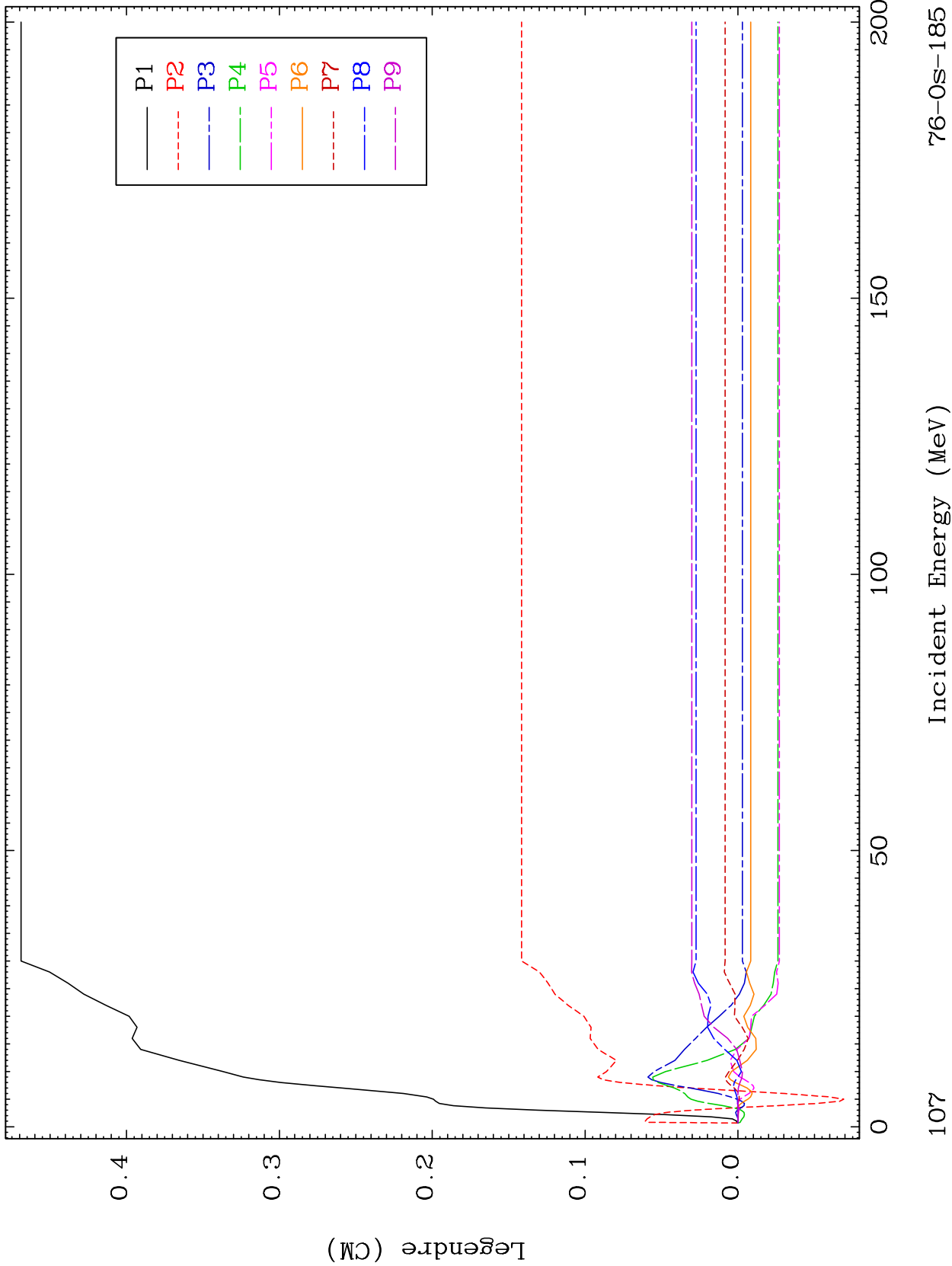
76-Os-185



MAT 7628

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

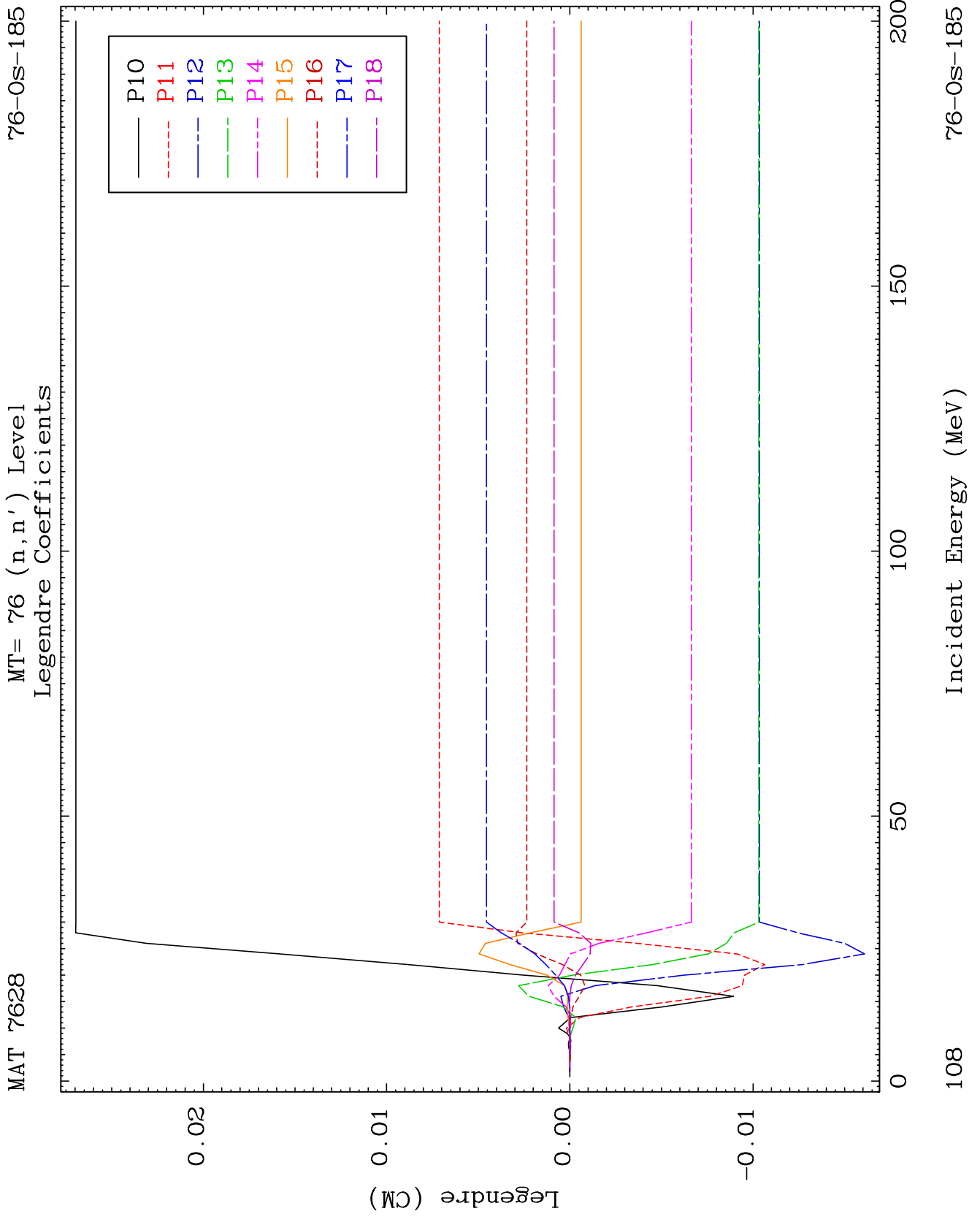
76-Os-185



76-Os-185

Incident Energy (MeV)

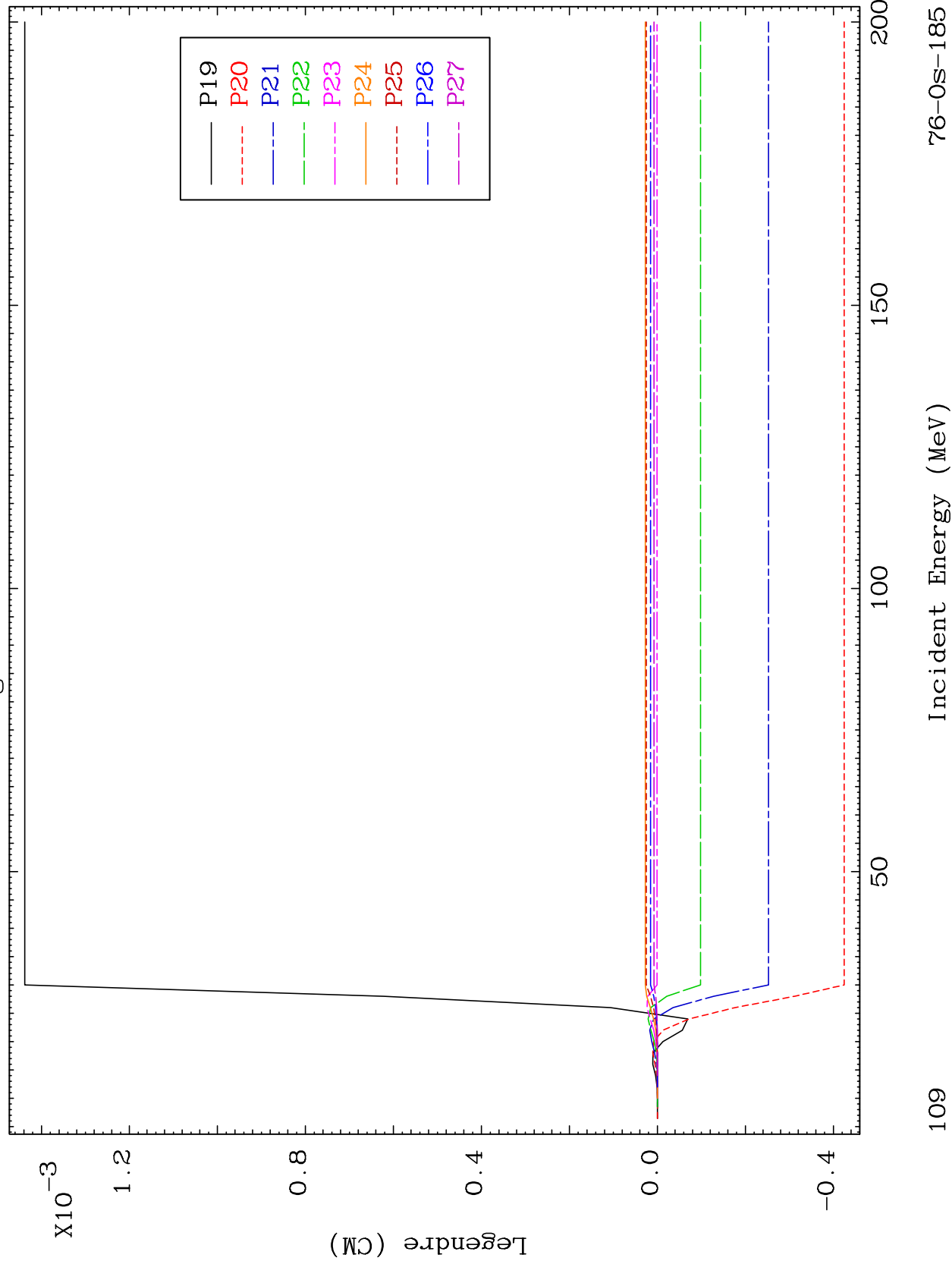
107



MAT 7628

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

76-Os-185



109

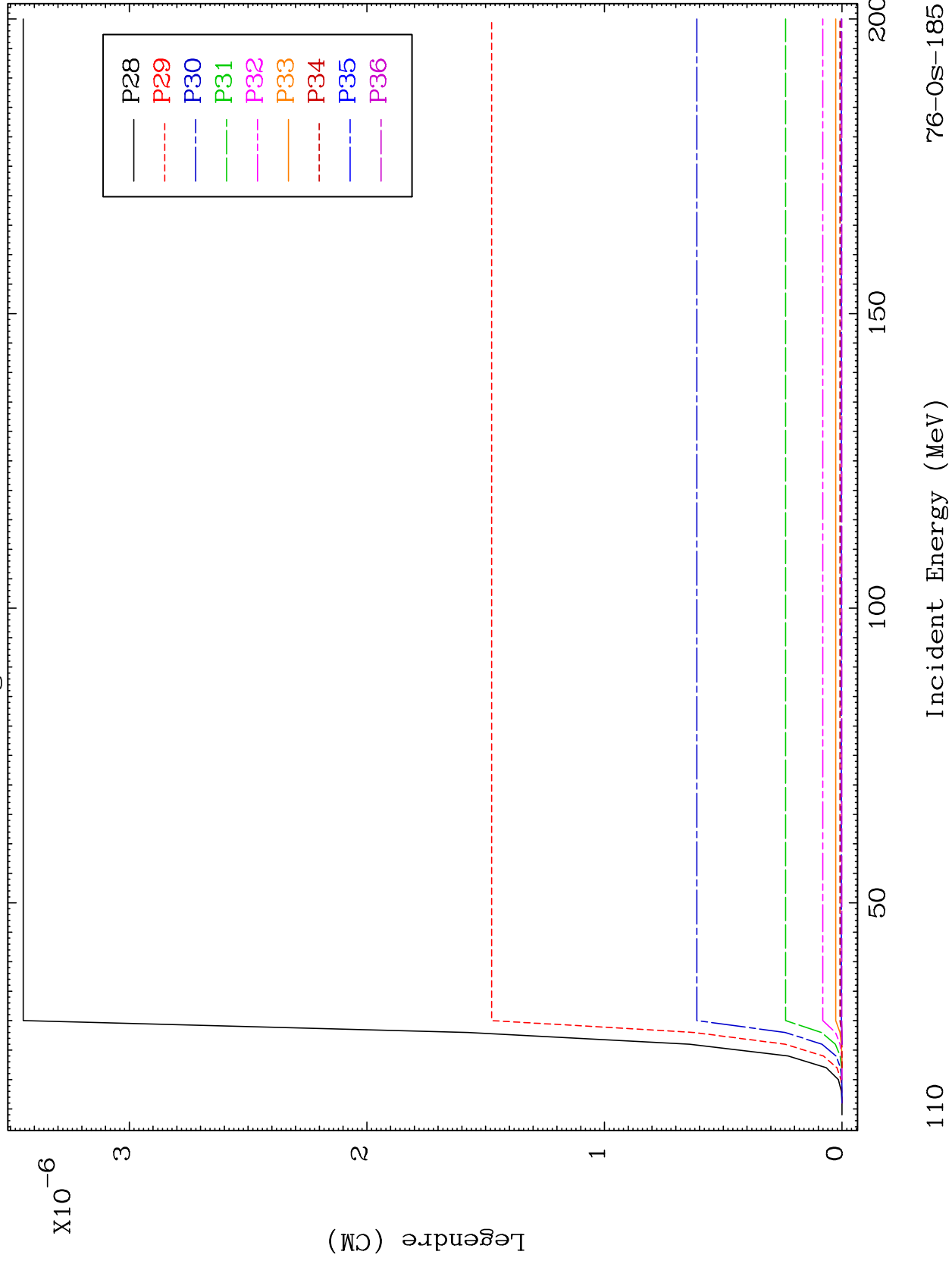
Incident Energy (MeV)

76-Os-185

MAT 7628

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

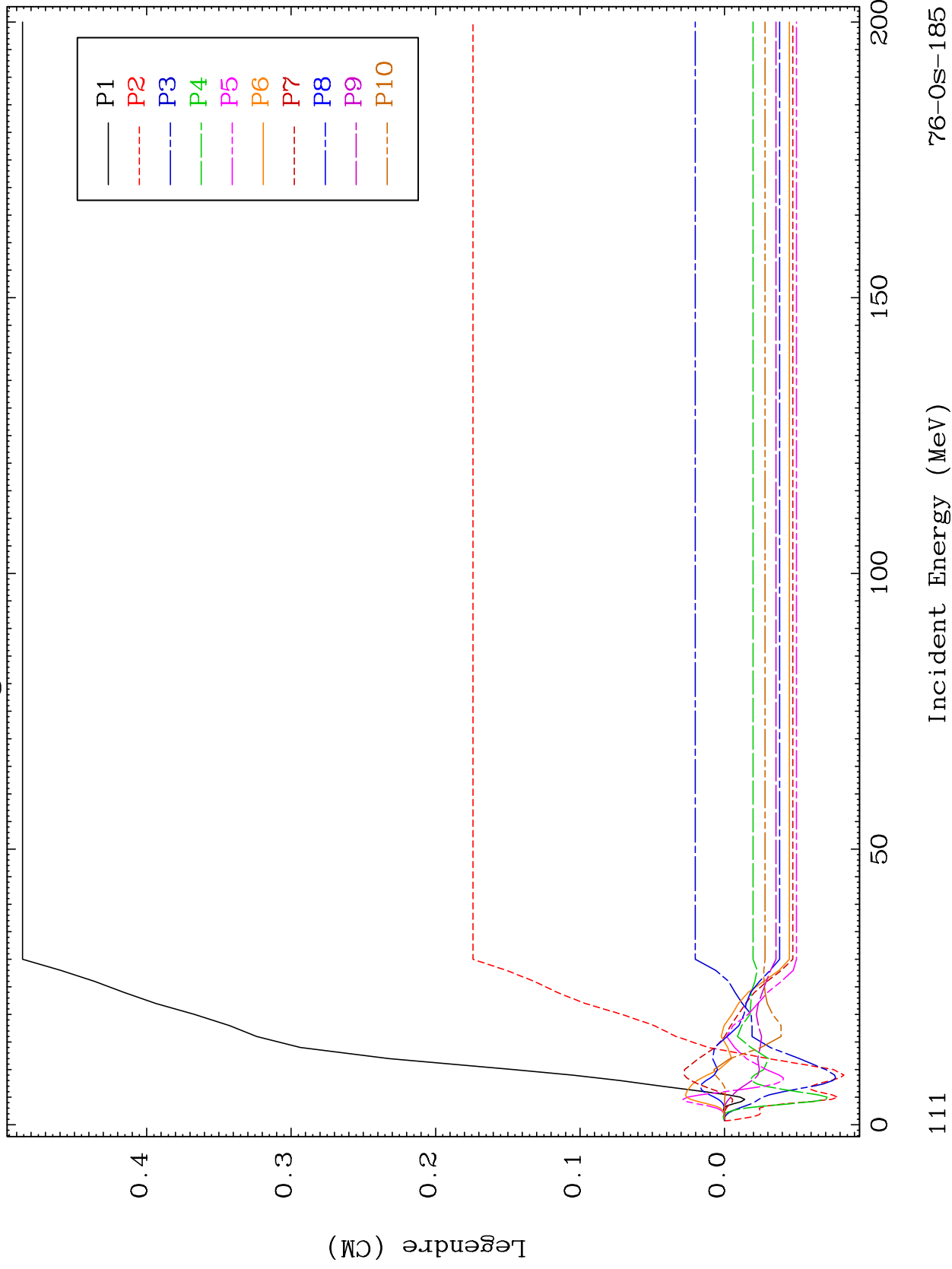
76-Os-185



MAT 7628

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

76-Os-185

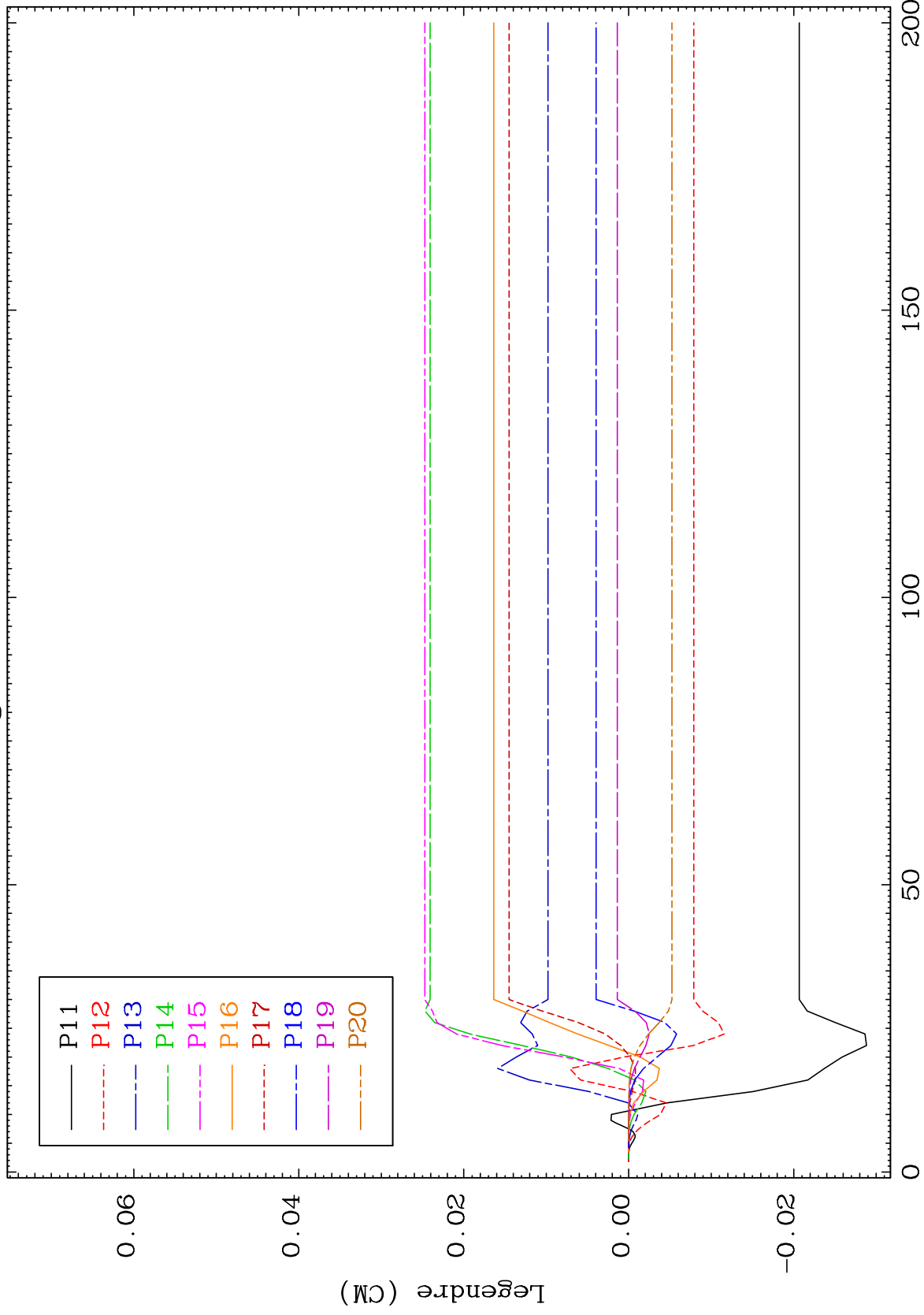


111

MAT 7628

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

76-0s-185



112

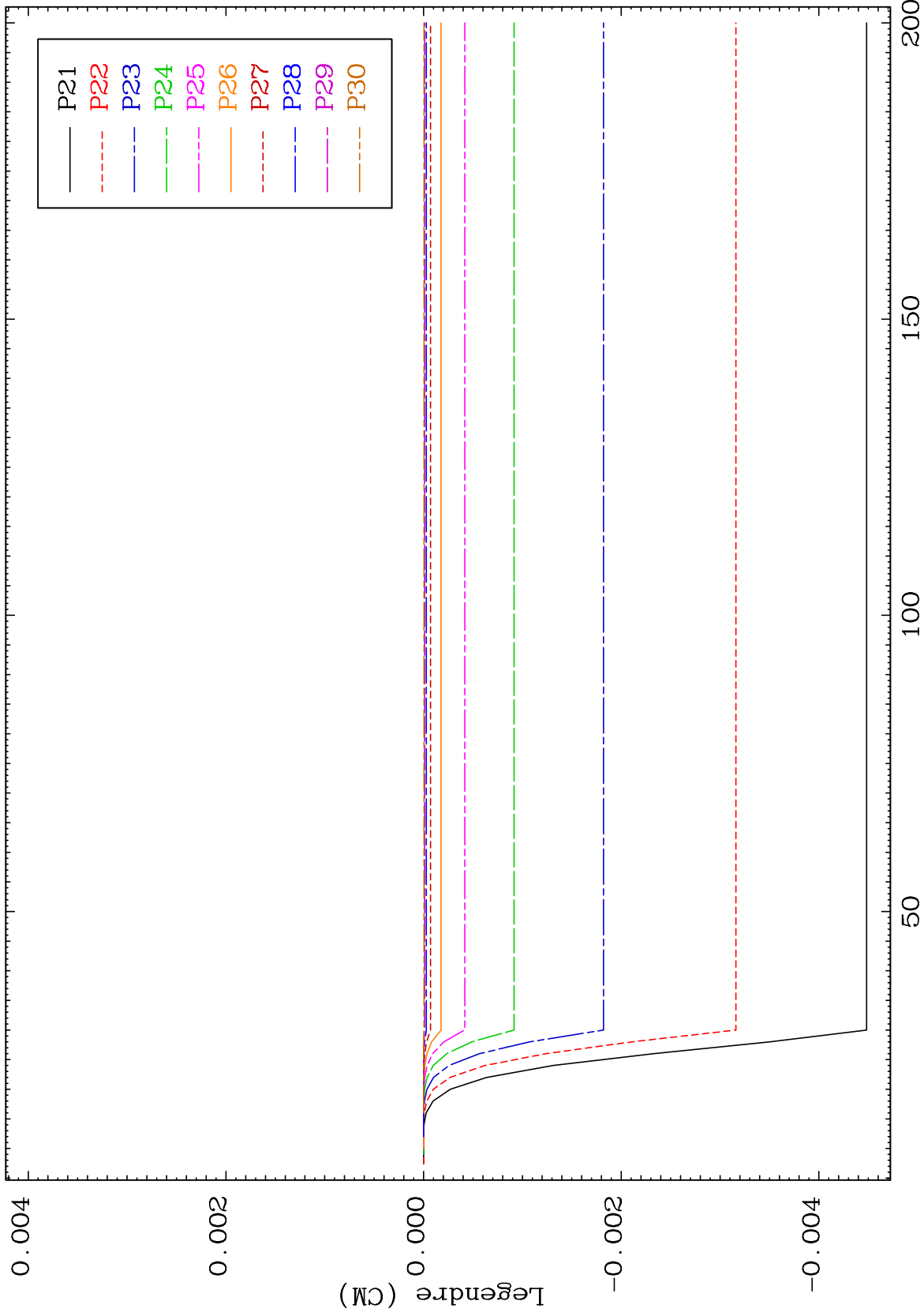
Incident Energy (MeV)

76-0s-185

MAT 7628

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

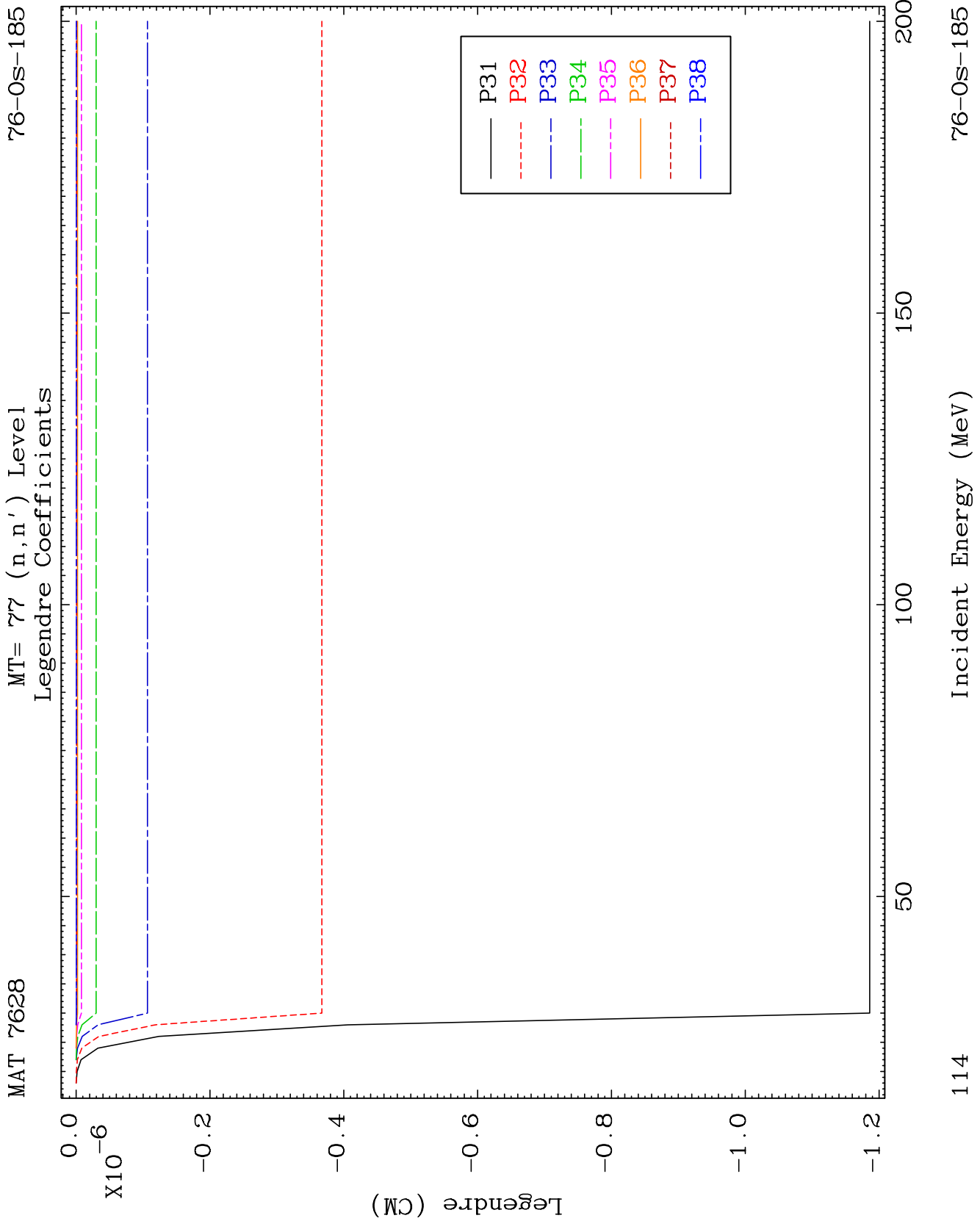
76-Os-185



113

Incident Energy (MeV)

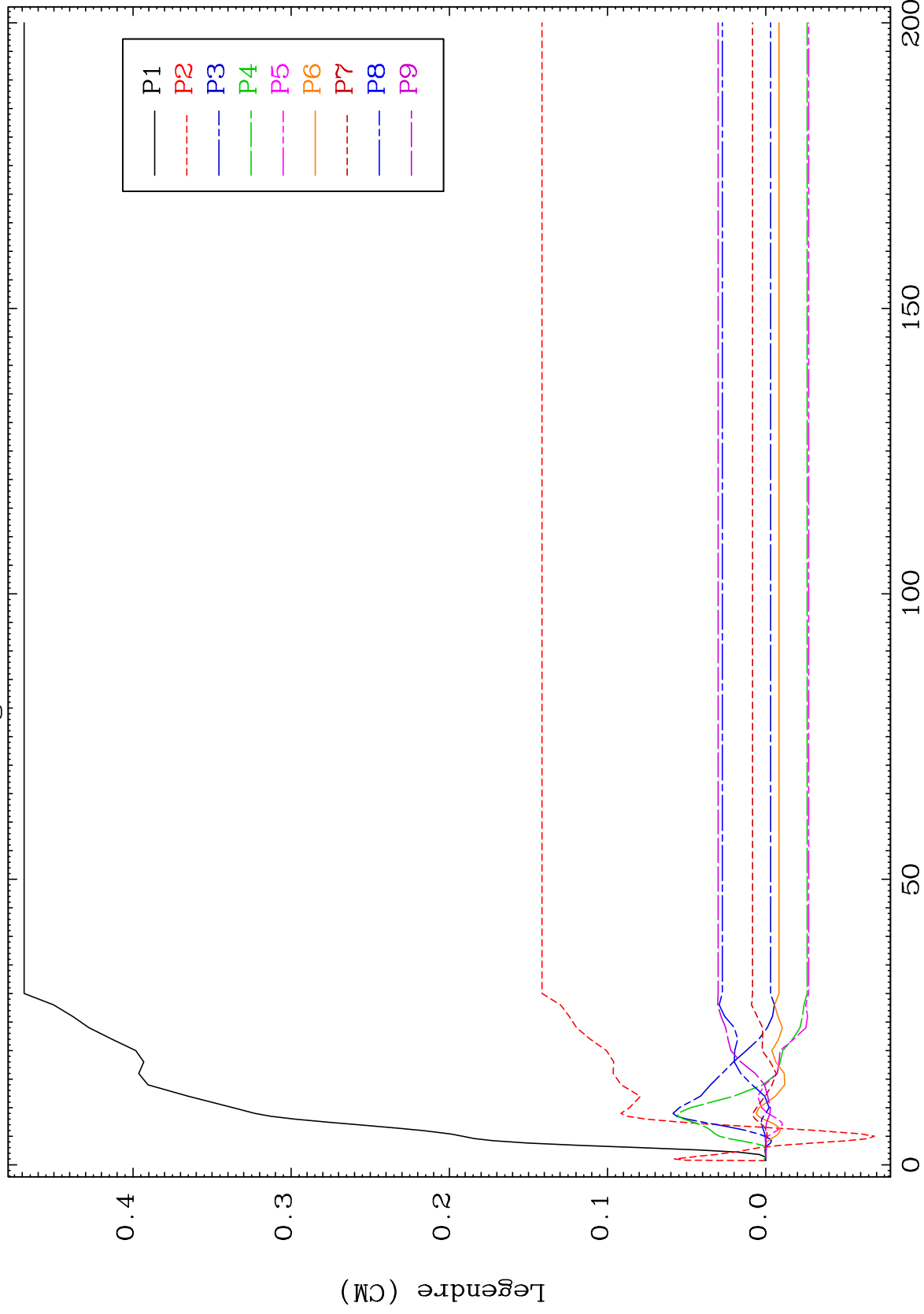
76-Os-185



MAT 7628

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

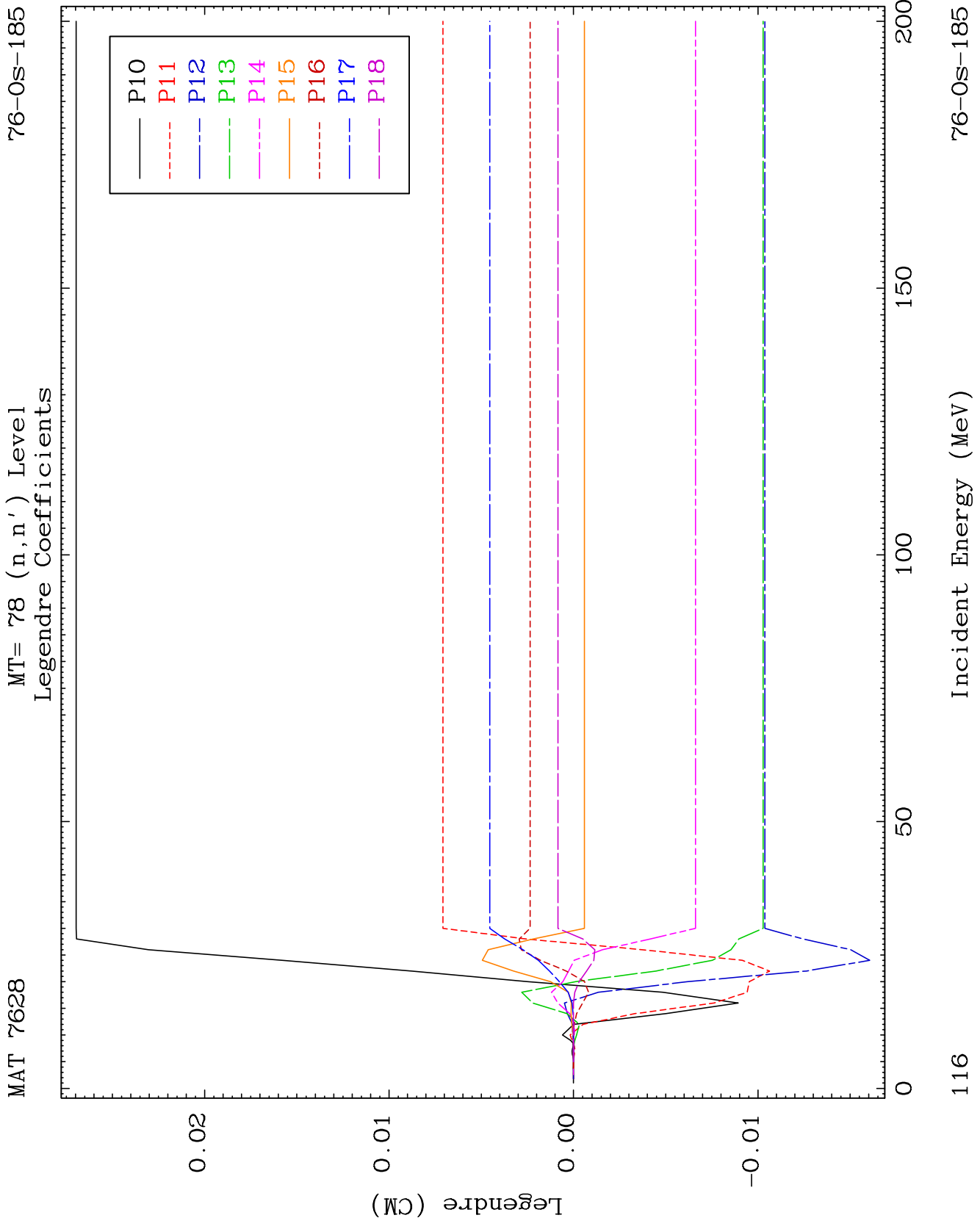
76-Os-185



76-Os-185

Incident Energy (MeV)

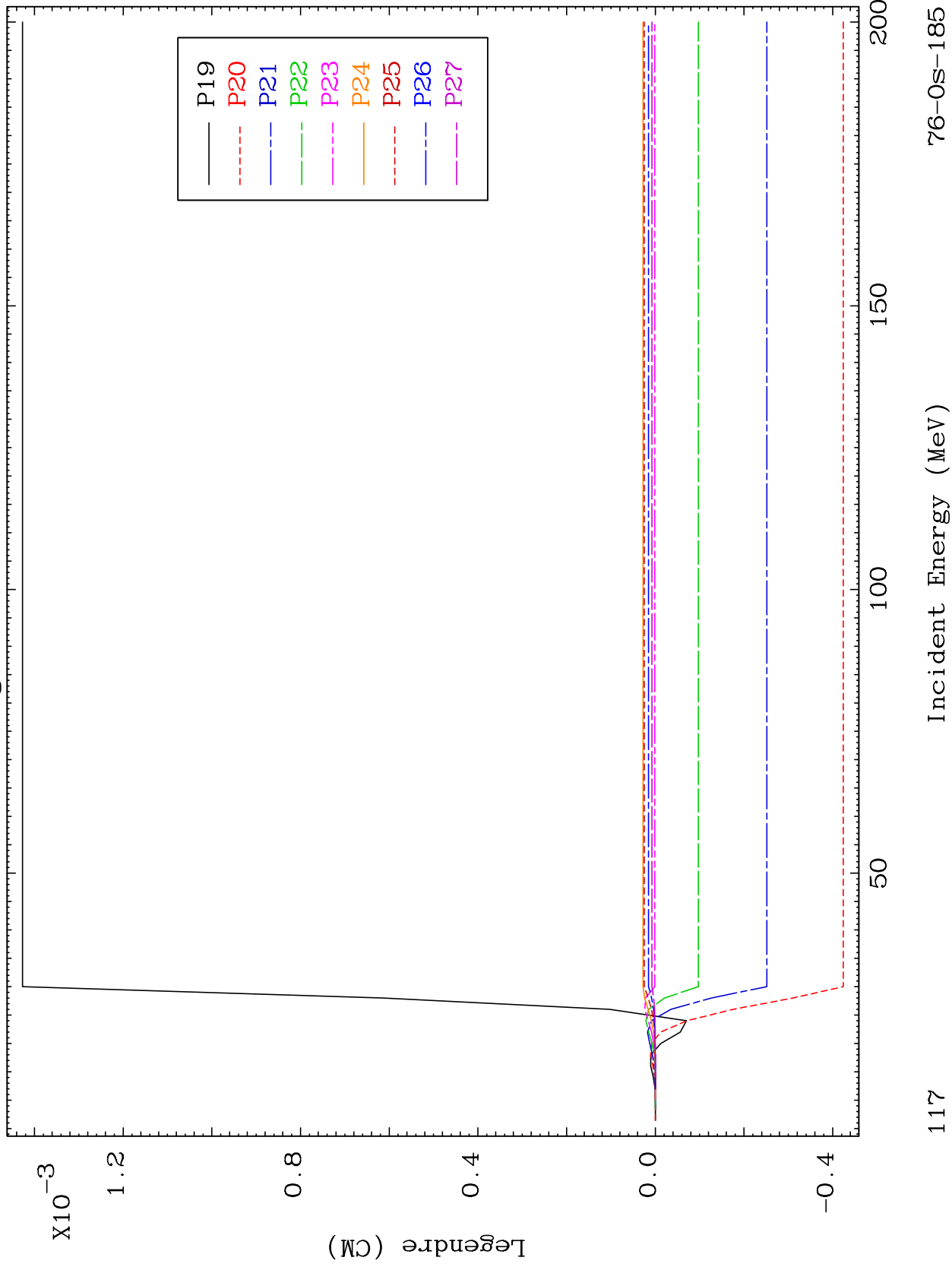
115



MAT 7628

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

76-Os-185

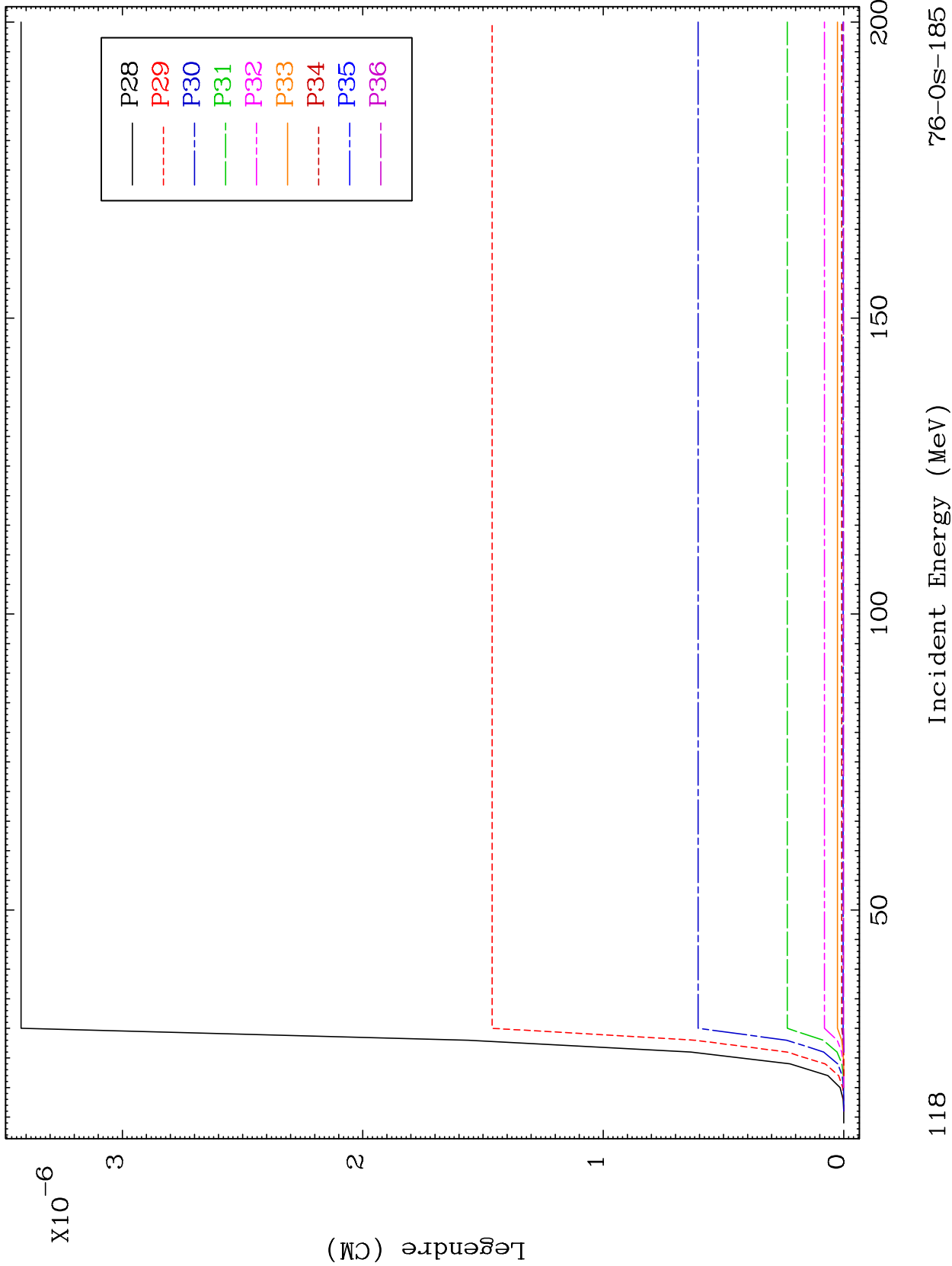


117

MAT 7628

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

76-Os-185



118

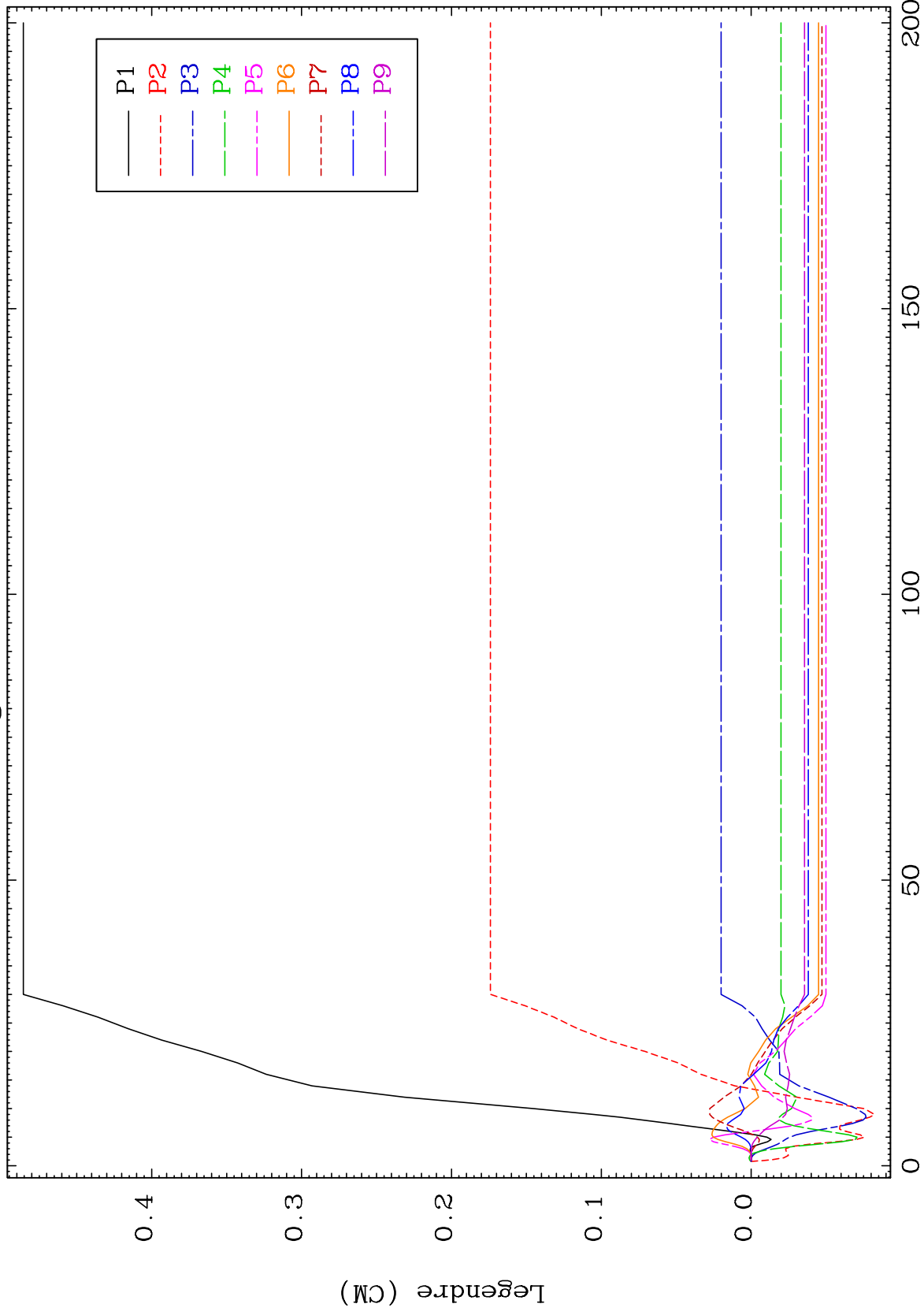
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



119

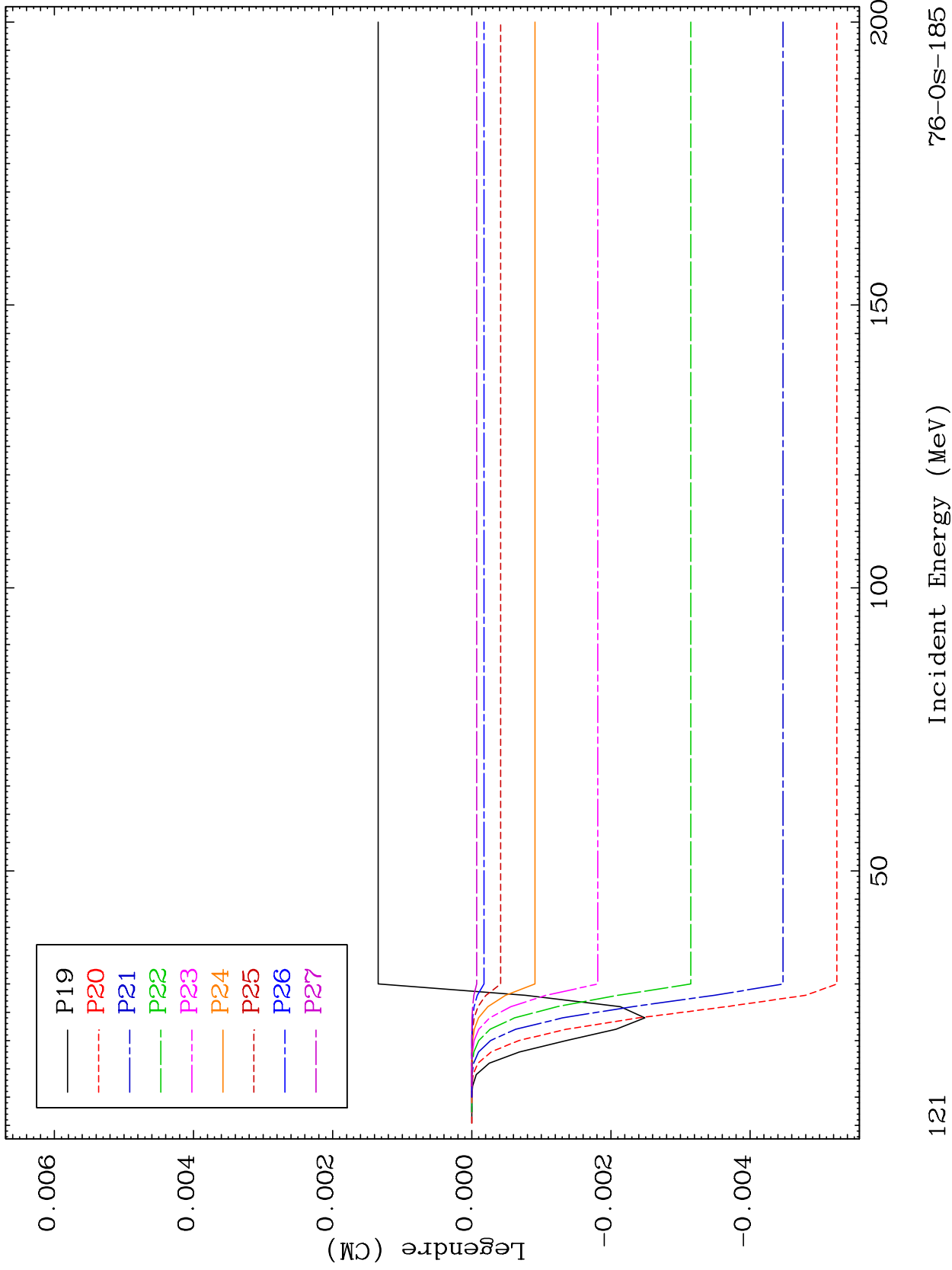
Incident Energy (MeV)

76-Os-185

MAT 7628

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

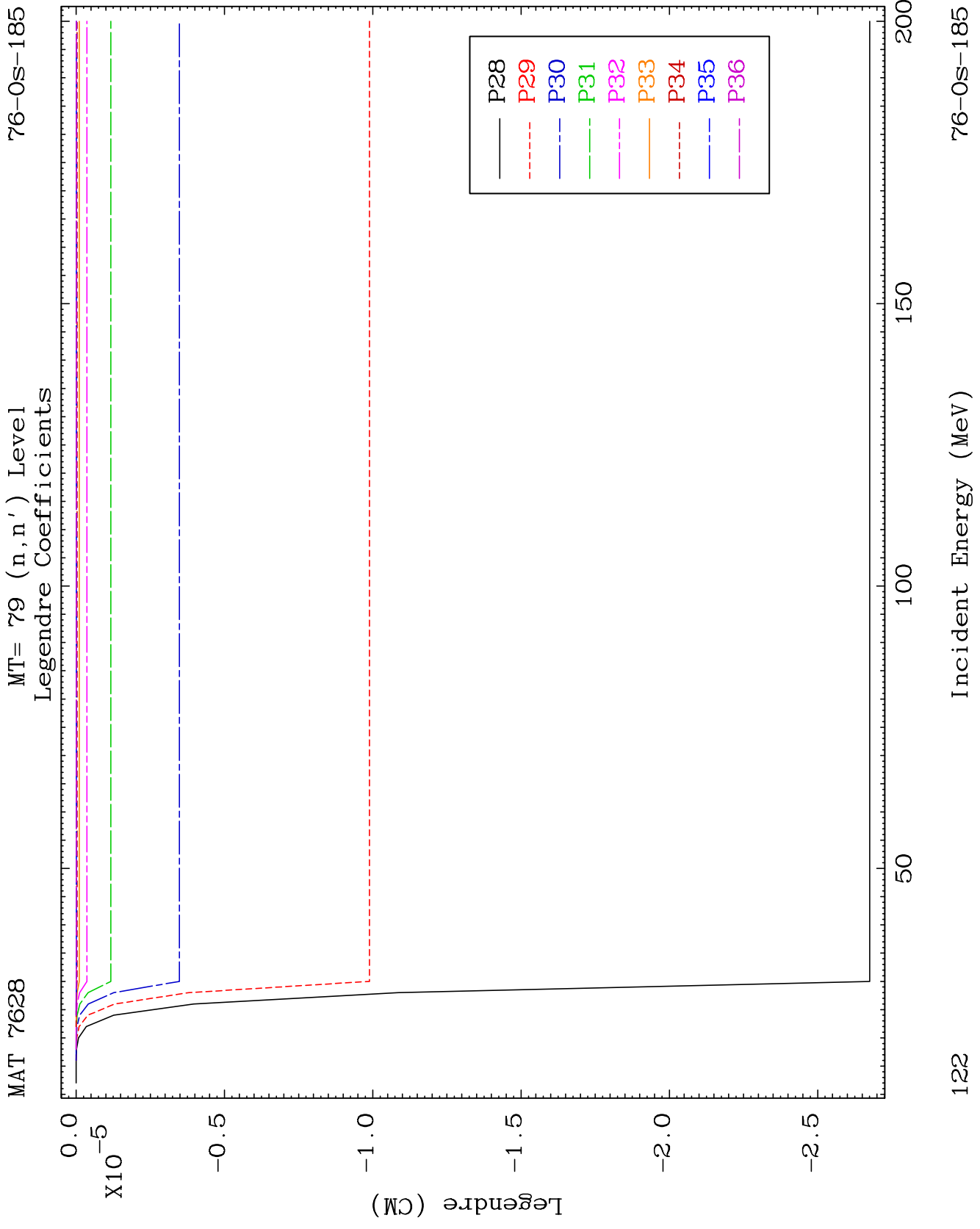
76-0s-185



121

Incident Energy (MeV)

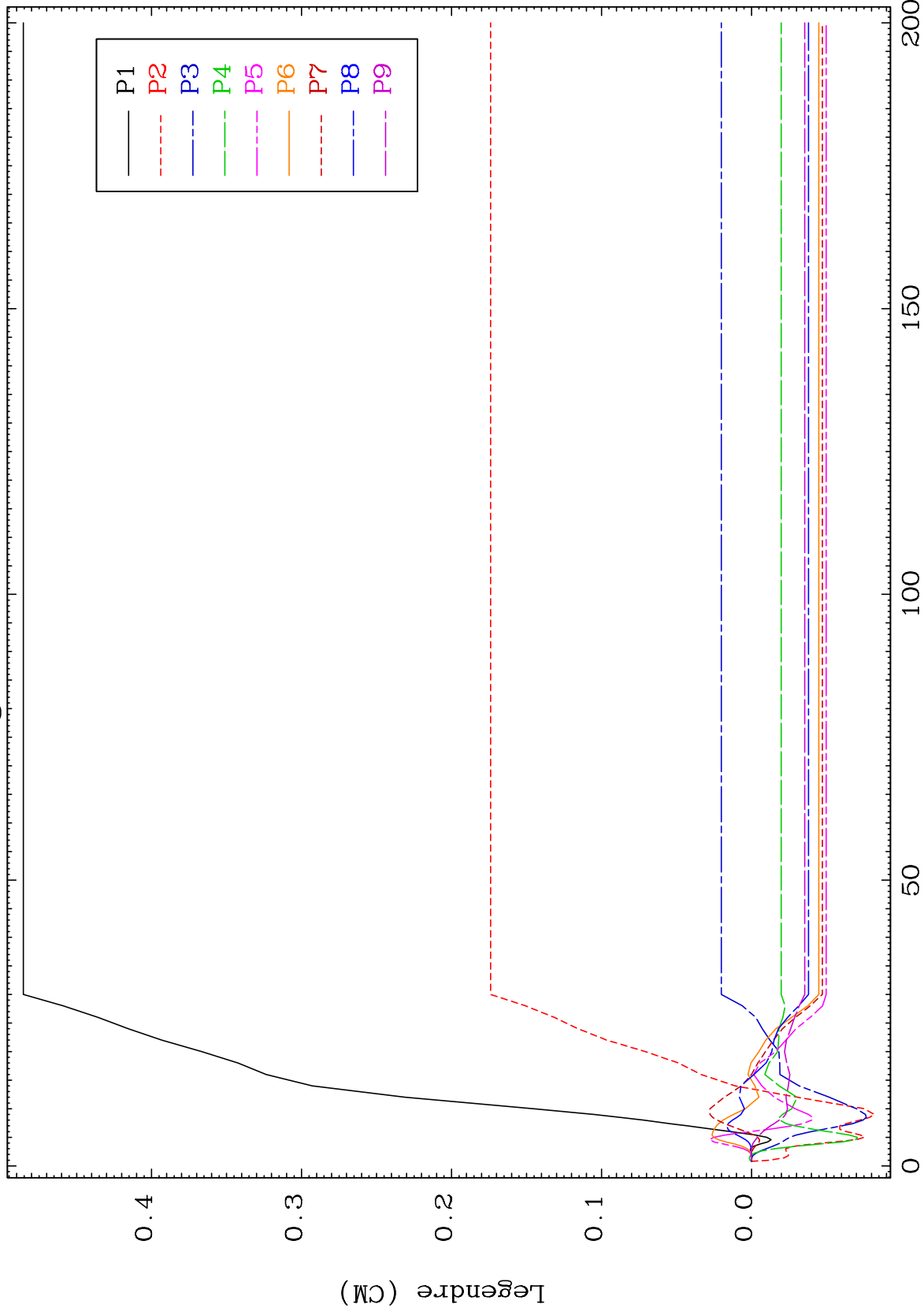
76-0s-185



MAT 7628

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

76-Os-185



123

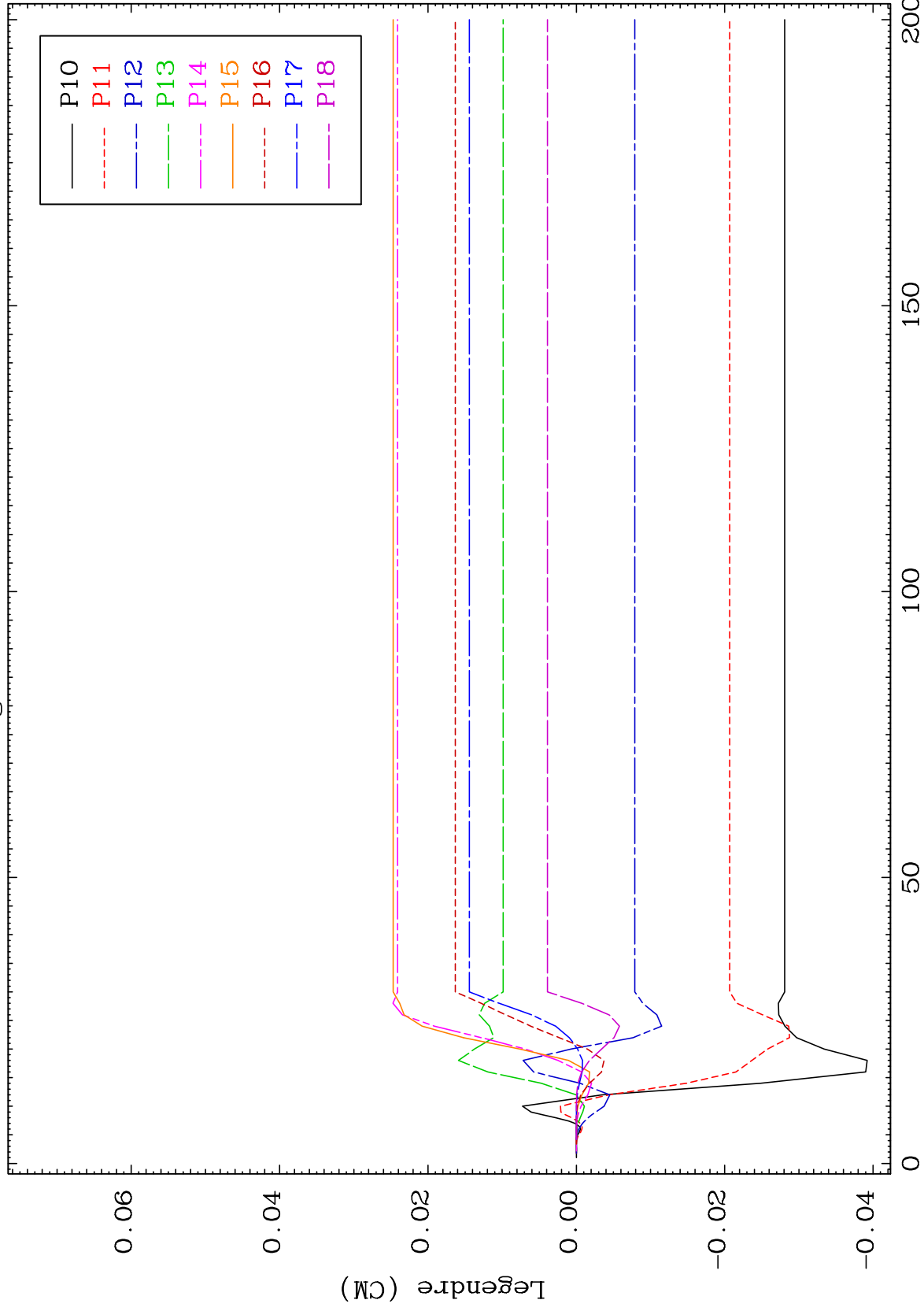
Incident Energy (MeV)

76-Os-185

MAT 7628

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

76-Os-185



124

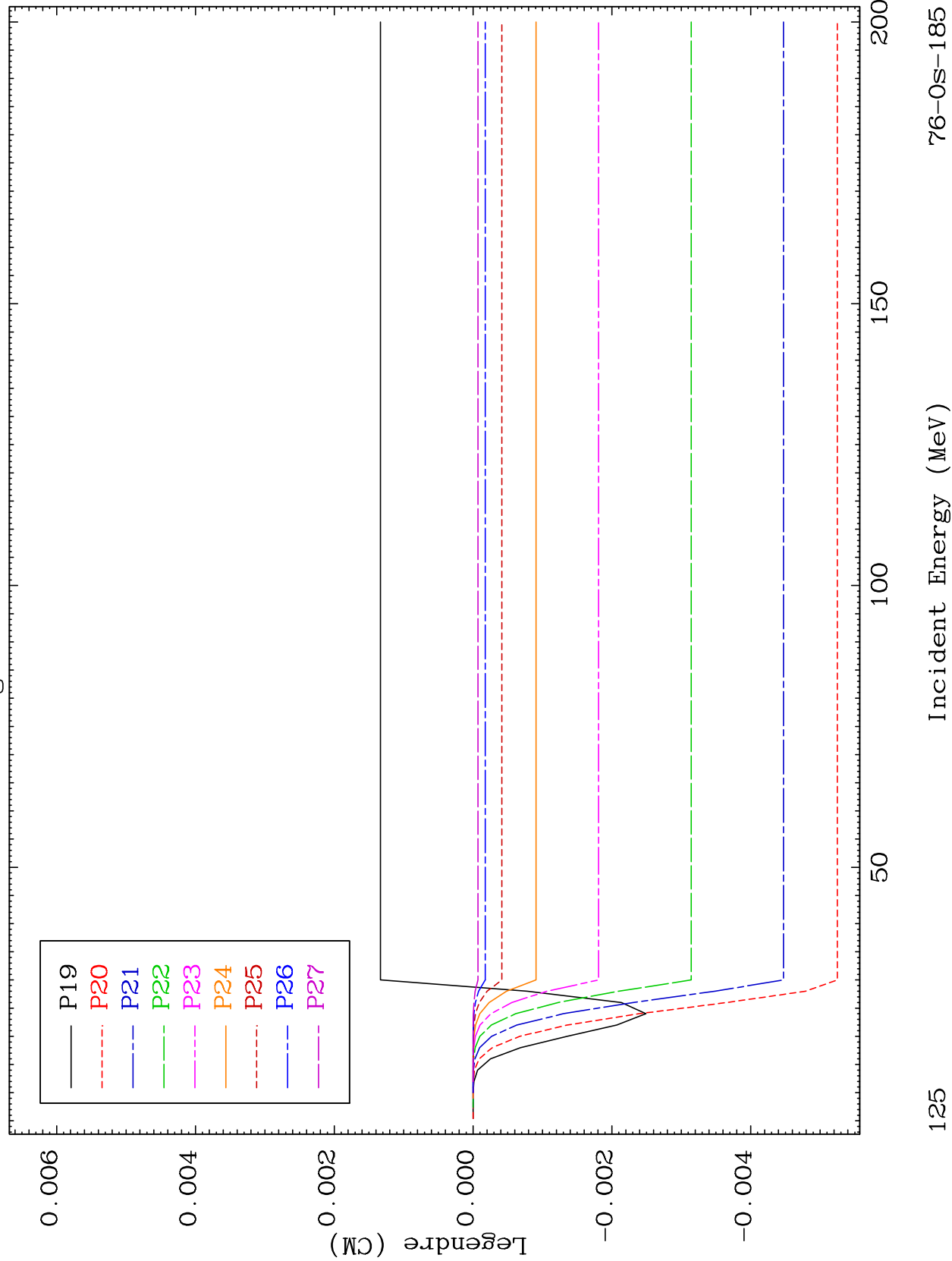
Incident Energy (MeV)

76-Os-185

MAT 7628

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

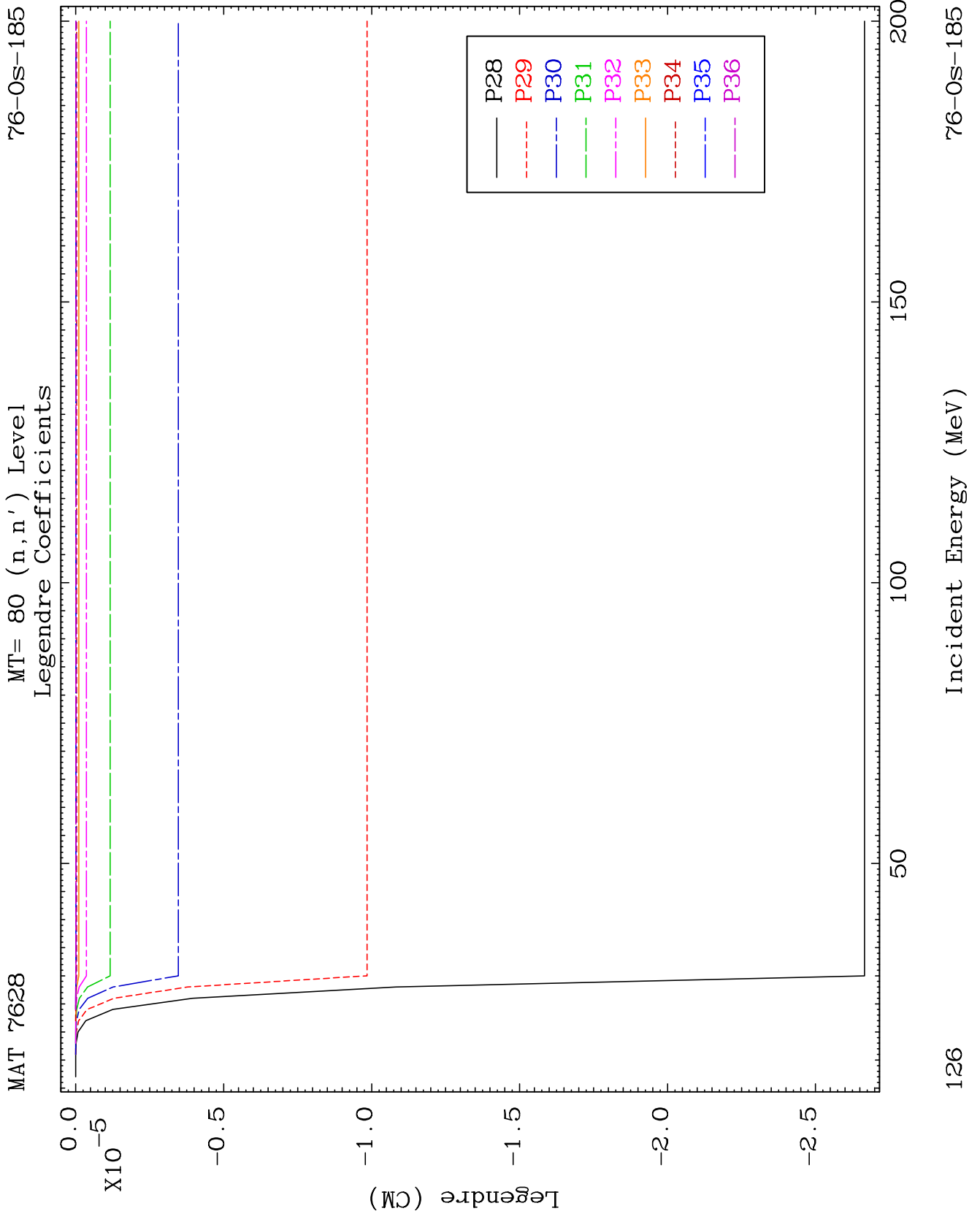
76-0s-185



125

Incident Energy (MeV)

76-0s-185

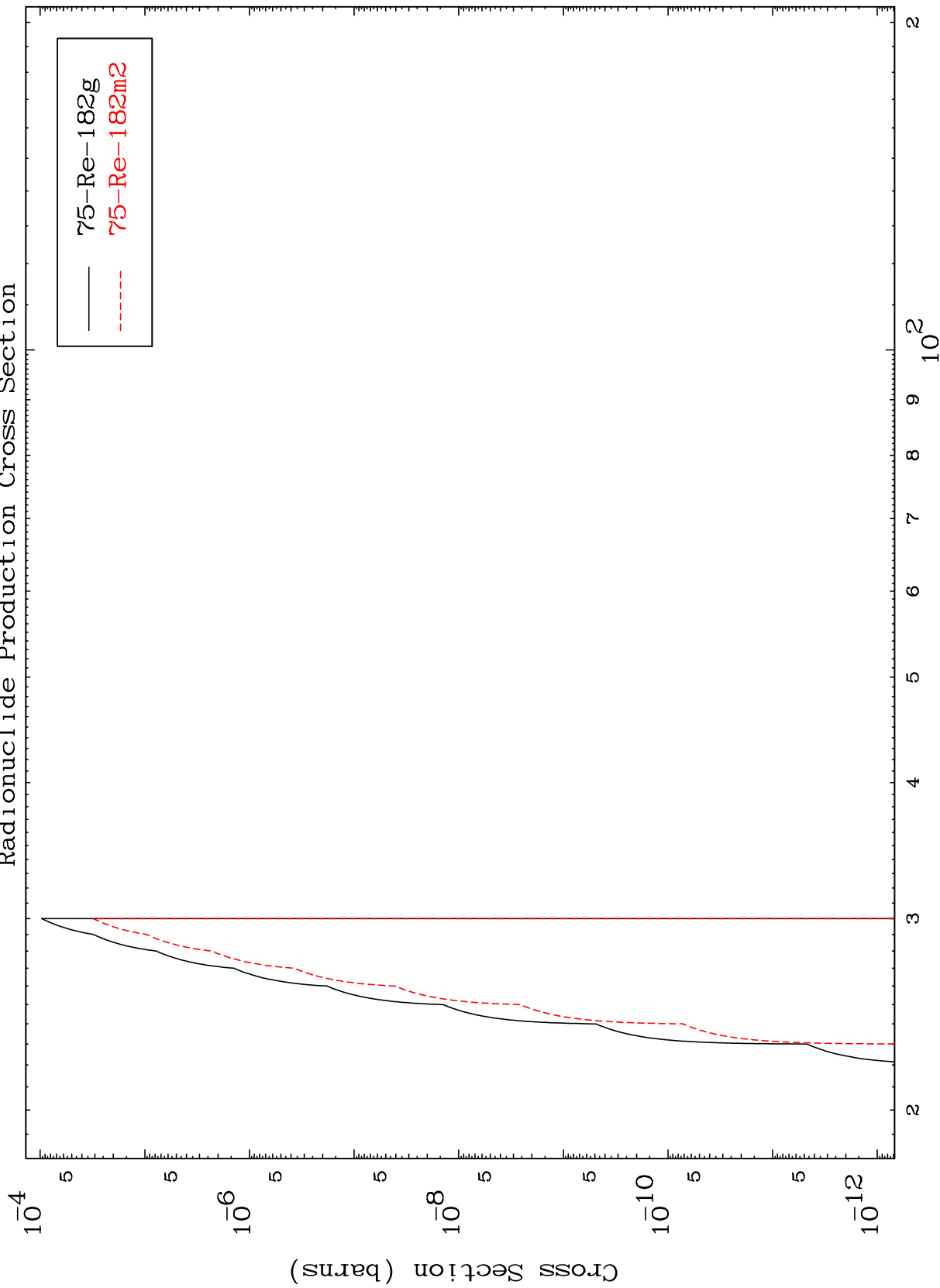


MAT 7628

(n,2n) d

76-Os-185

Radionuclide Production Cross Section

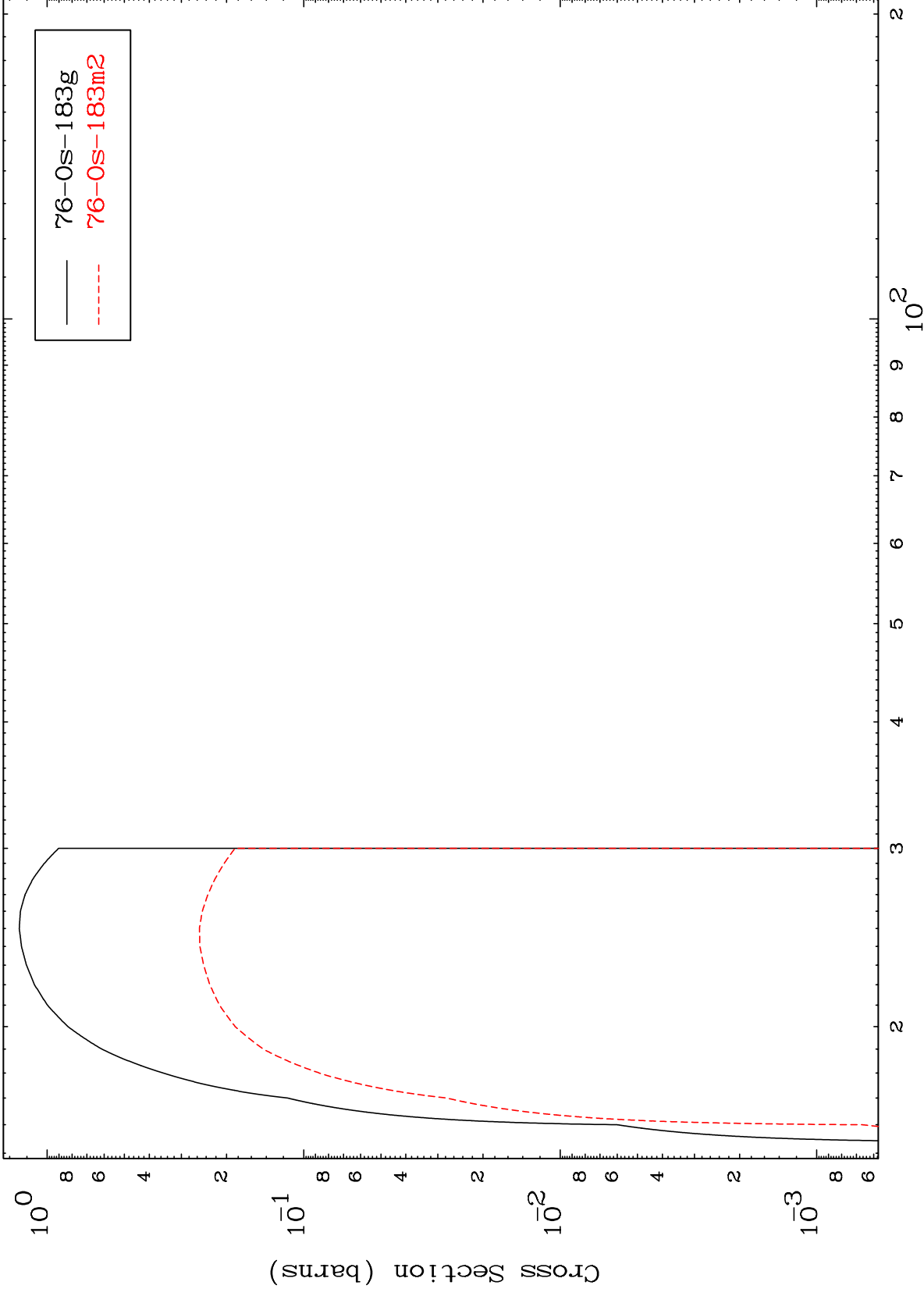


127

Incident Energy (MeV)

76-Os-185

Radionuclide Production Cross Section

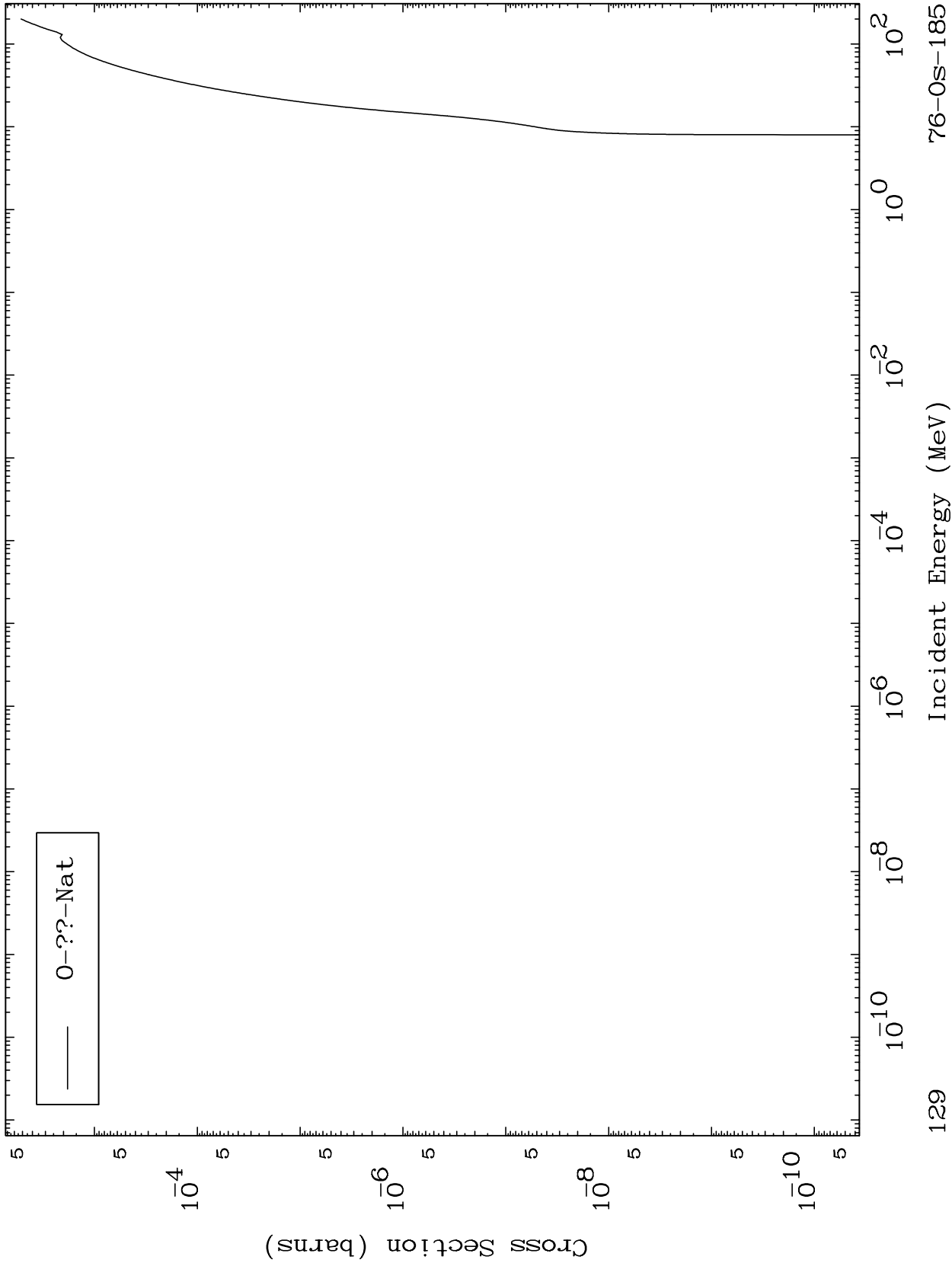


MAT 7628

Fission

76-Os-185

Radionuclide Production Cross Section

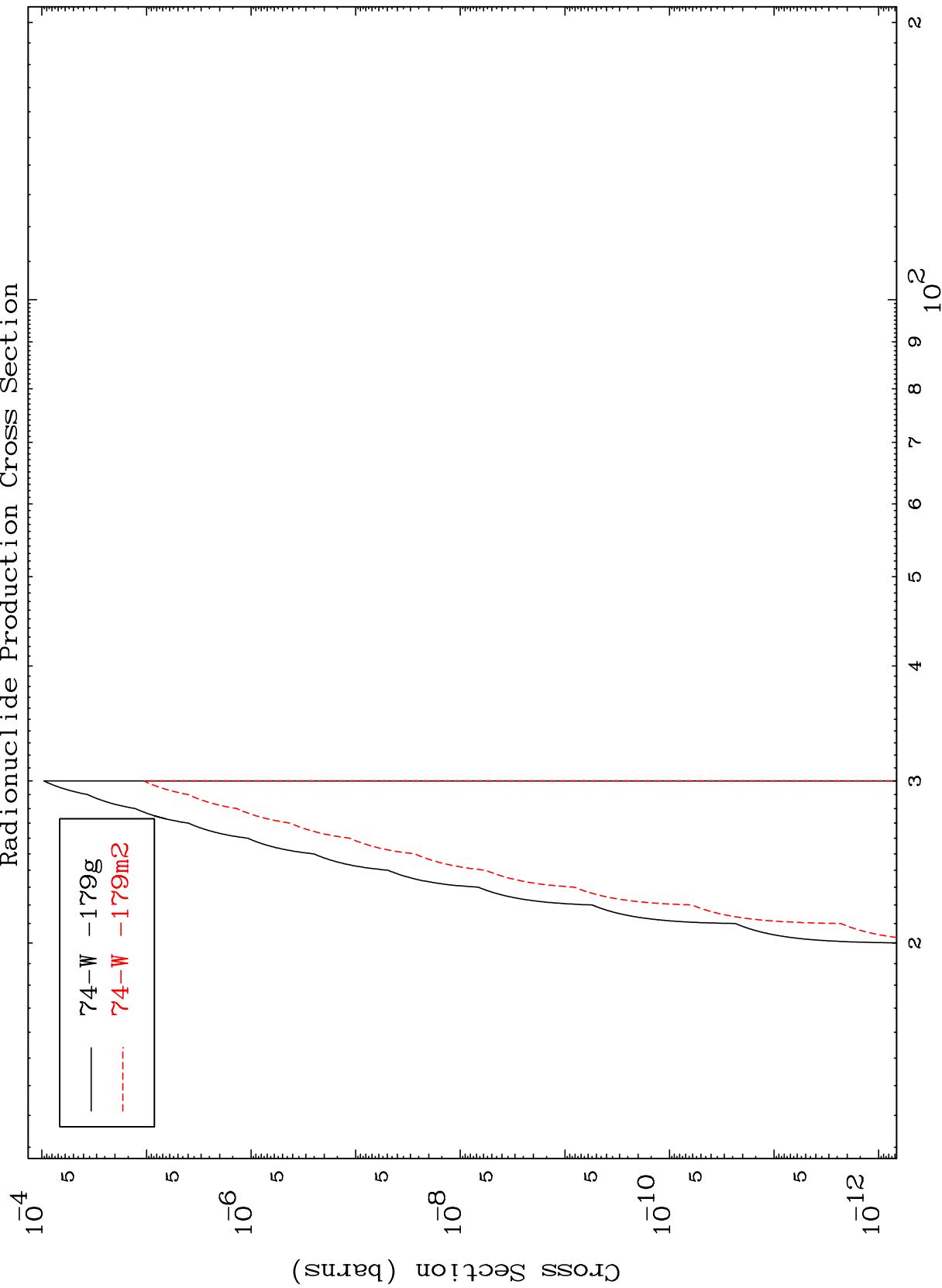


MAT 7628

(n,3n) α

76-Os-185

Radionuclide Production Cross Section



130

Incident Energy (MeV)

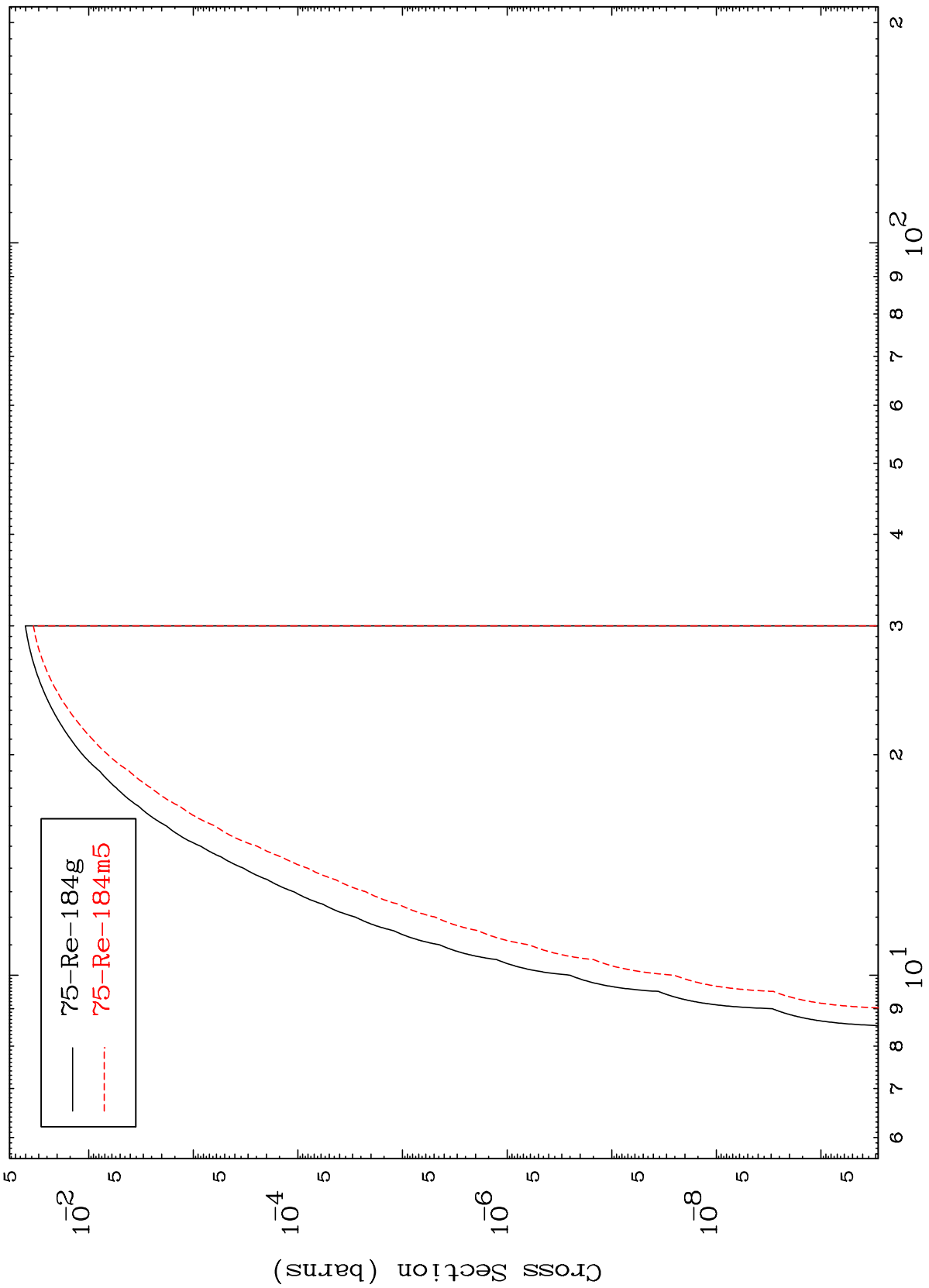
76-Os-185

MAT 7628

(n,n') p

76-Os-185

Radionuclide Production Cross Section



131

Incident Energy (MeV)

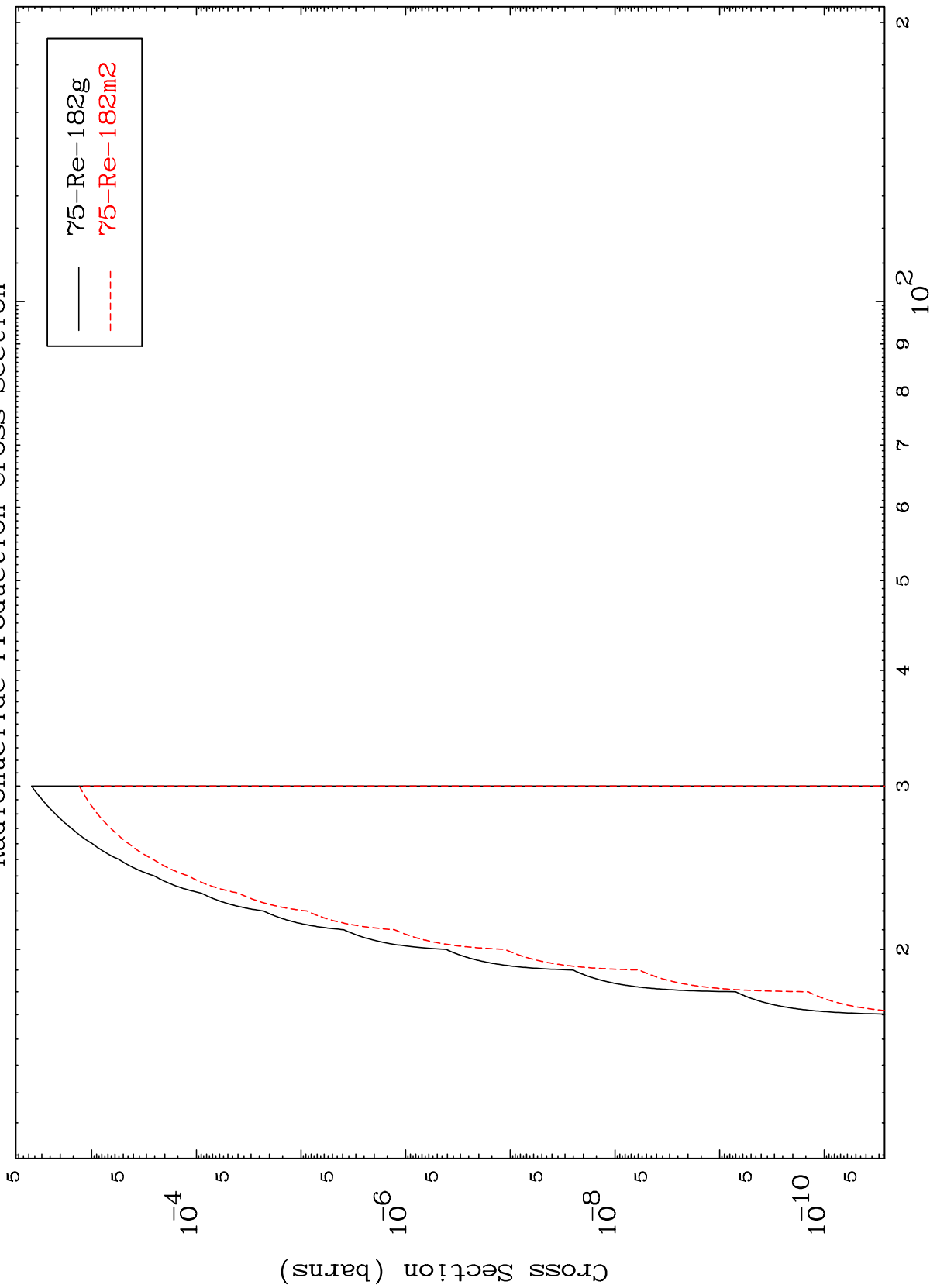
76-Os-185

MAT 7628

(n,n') t

76-Os-185

Radionuclide Production Cross Section



132

Incident Energy (MeV)

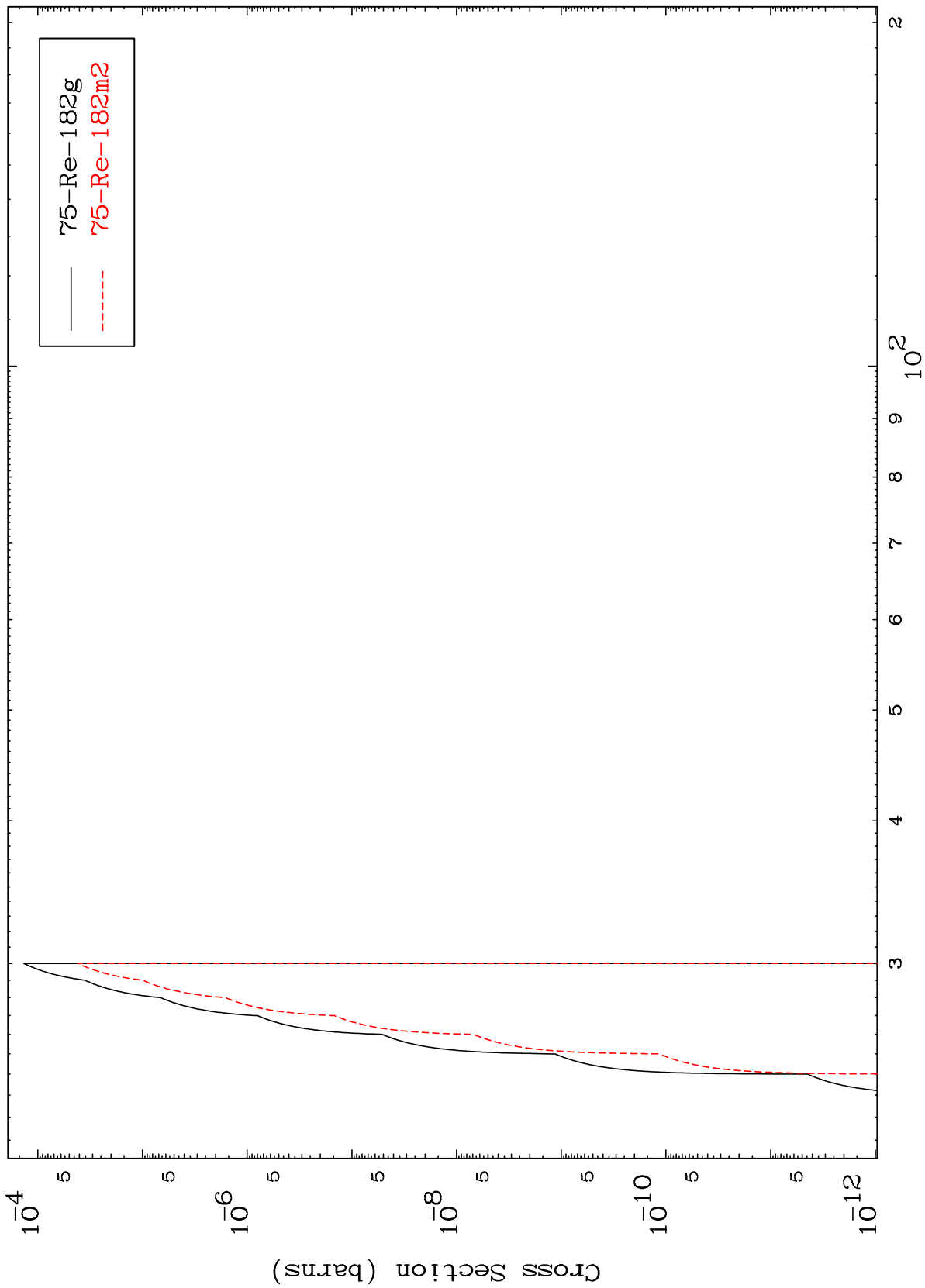
76-Os-185

MAT 7628

(n,3n) p

76-Os-185

Radionuclide Production Cross Section



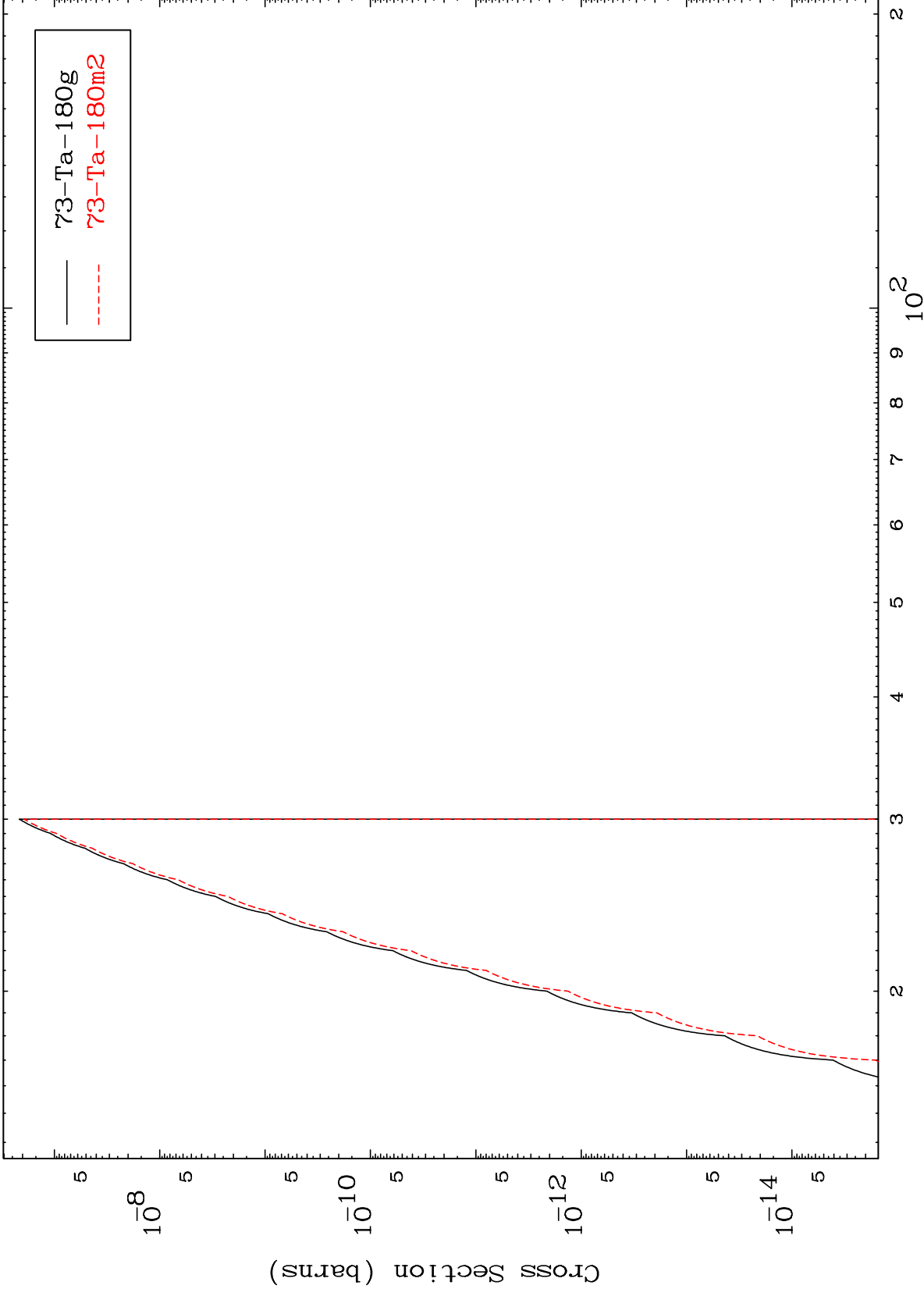
75-Re-182g
75-Re-182m2

133

Incident Energy (MeV)

76-Os-185

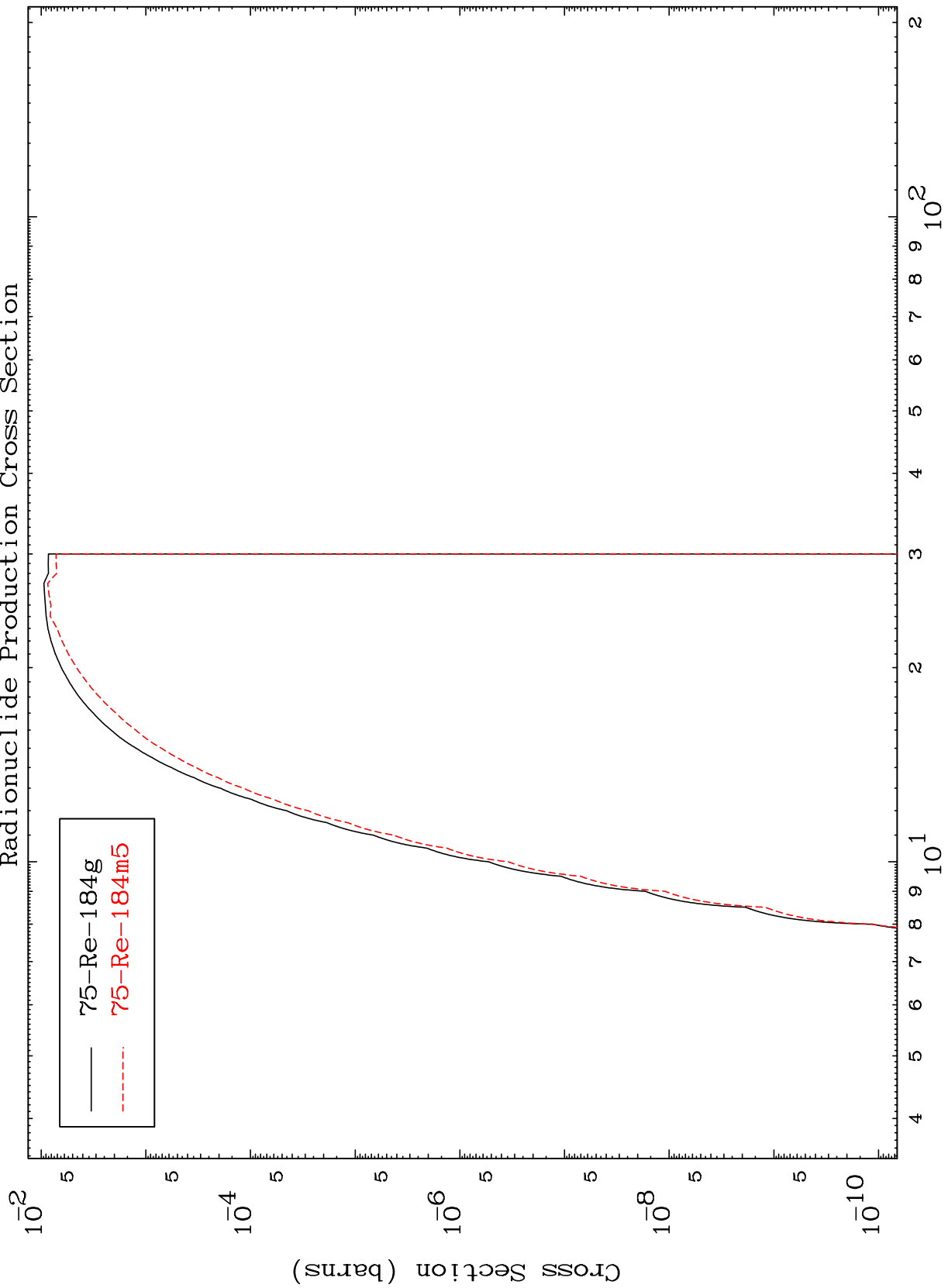
Radionuclide Production Cross Section



MAT 7628

76-Os-185

Radionuclide Production Cross Section (n,d)



135

Incident Energy (MeV)

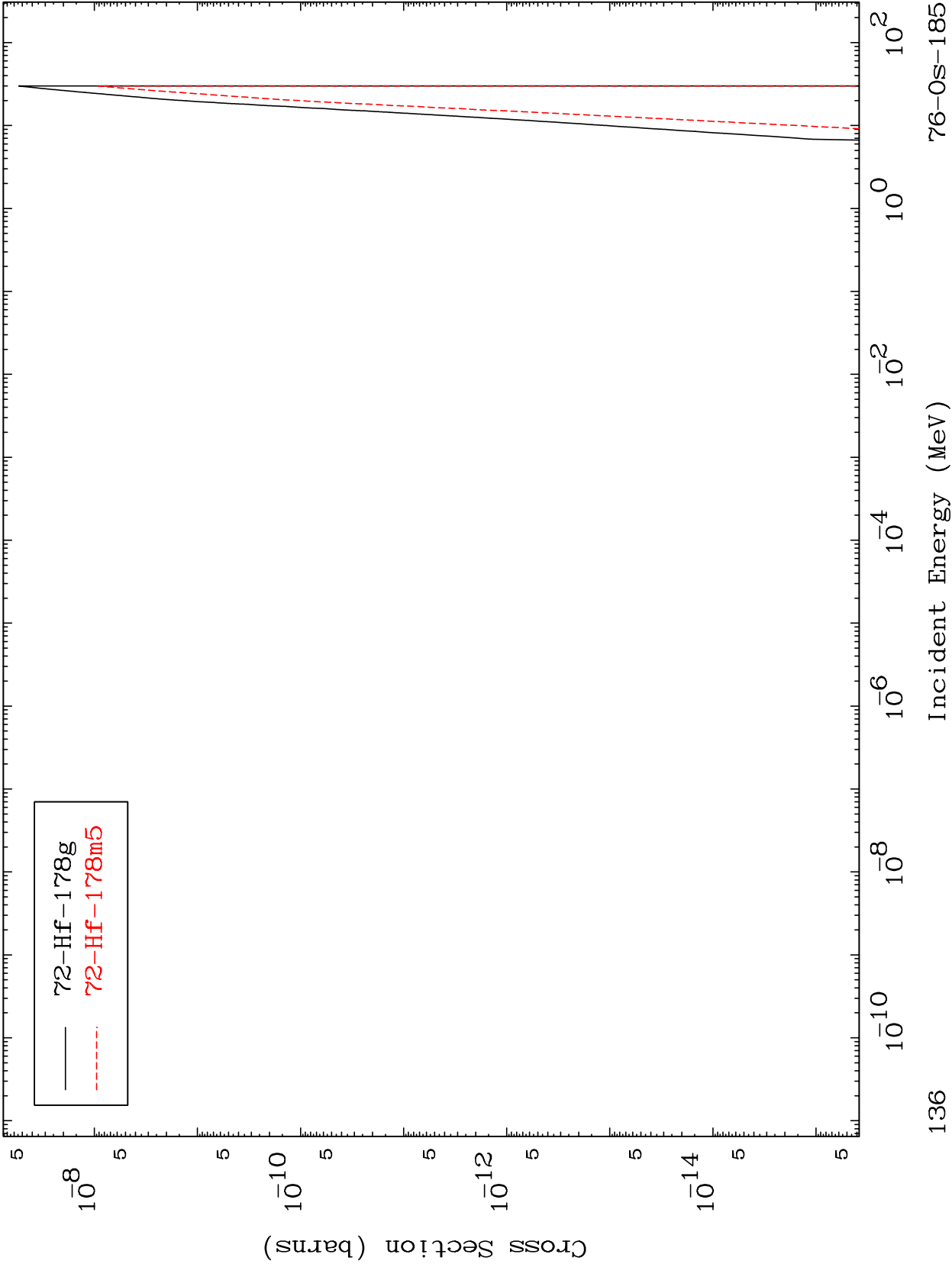
76-Os-185

MAT 7628

(n,2α)

76-Os-185

Radionuclide Production Cross Section

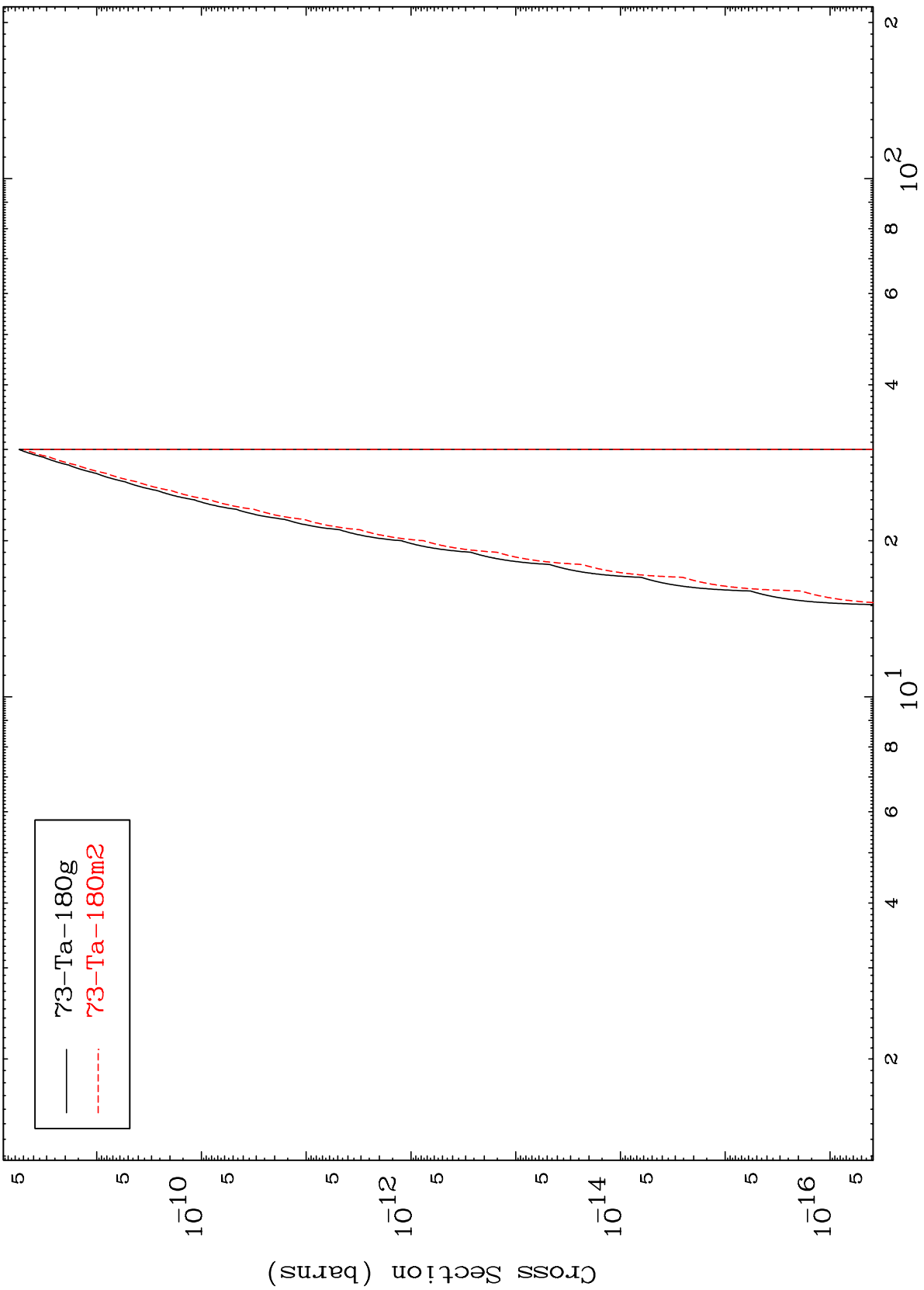


MAT 7628

(n,d) α

76-Os-185

Radionuclide Production Cross Section



137

Incident Energy (MeV)

76-Os-185