

Program EVALPLOT
(Version 2017-1)

by

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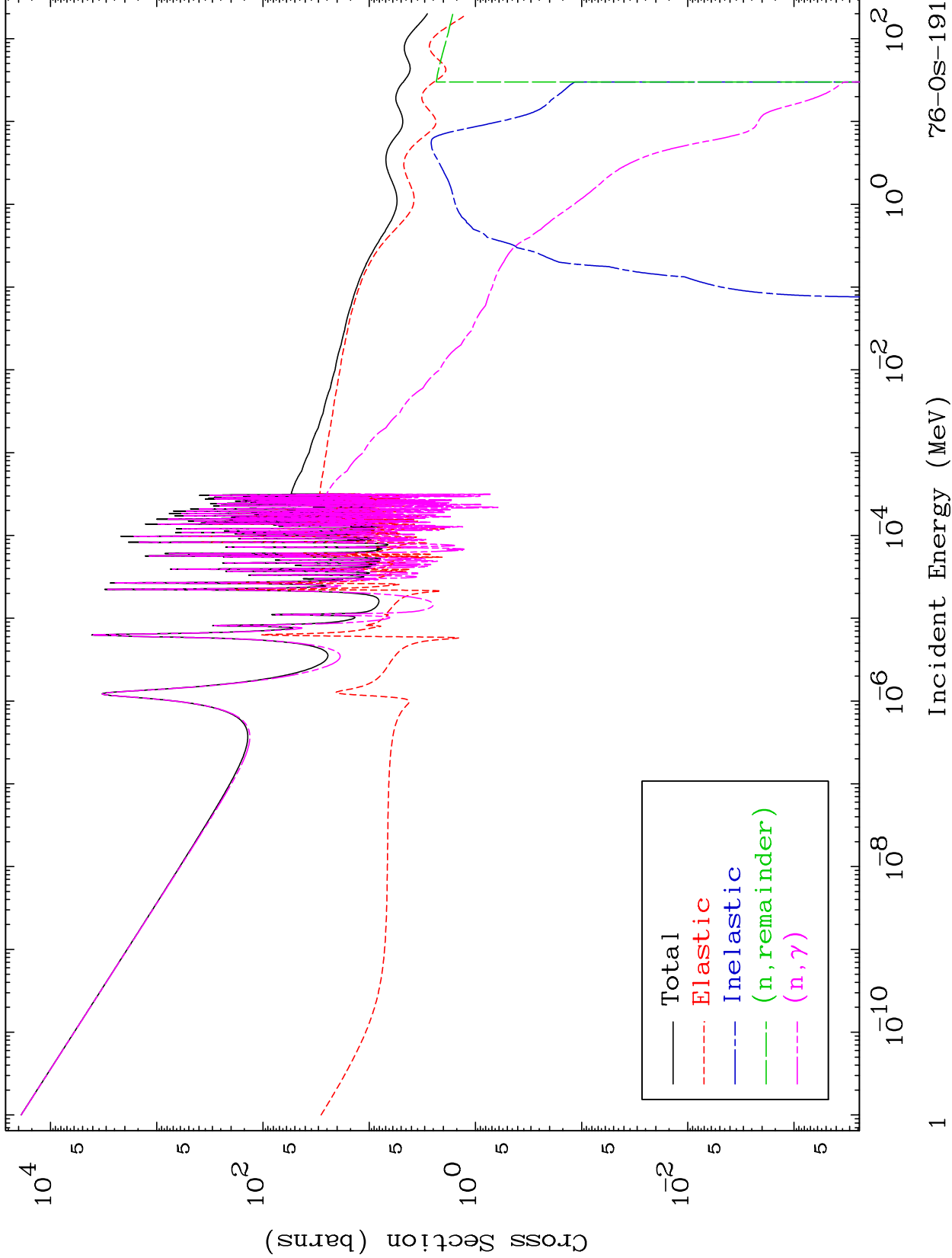
Press Mouse Button to Start

MAT 7646

Major

293 Kelvin Cross Sections

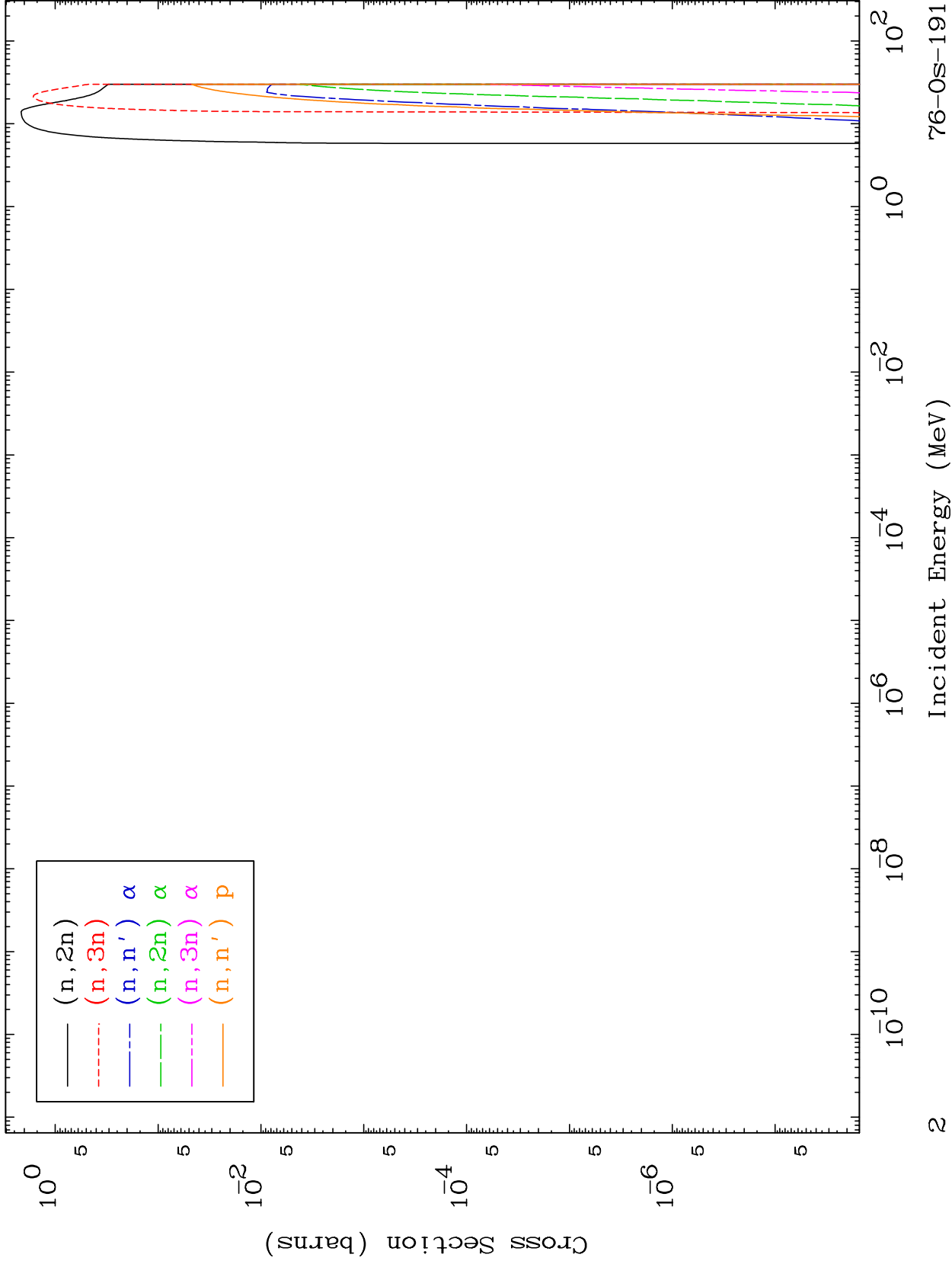
76-Os-191

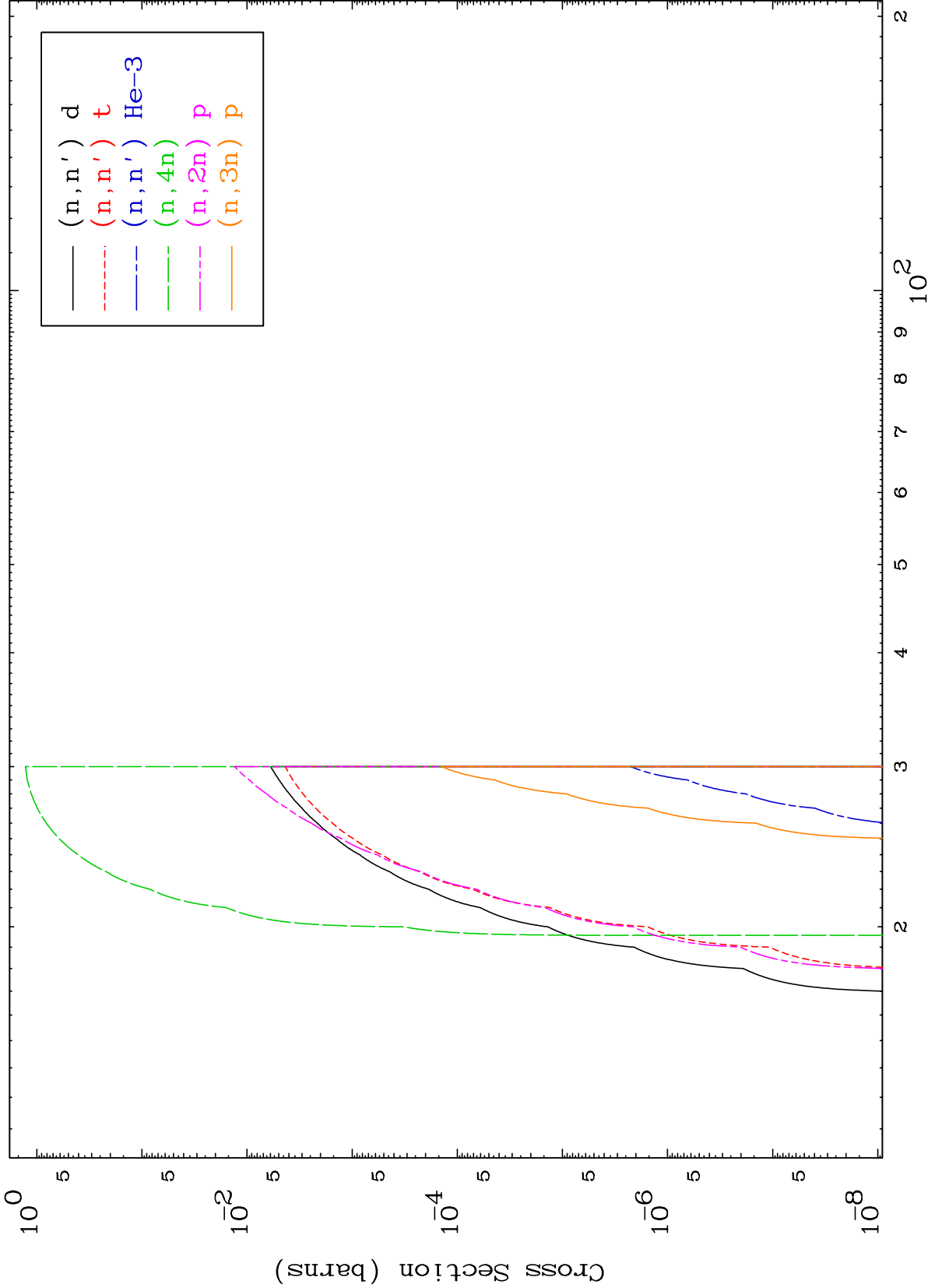


MAT 7646

Neutron Production
293 Kelvin Cross Sections

76-Os-191

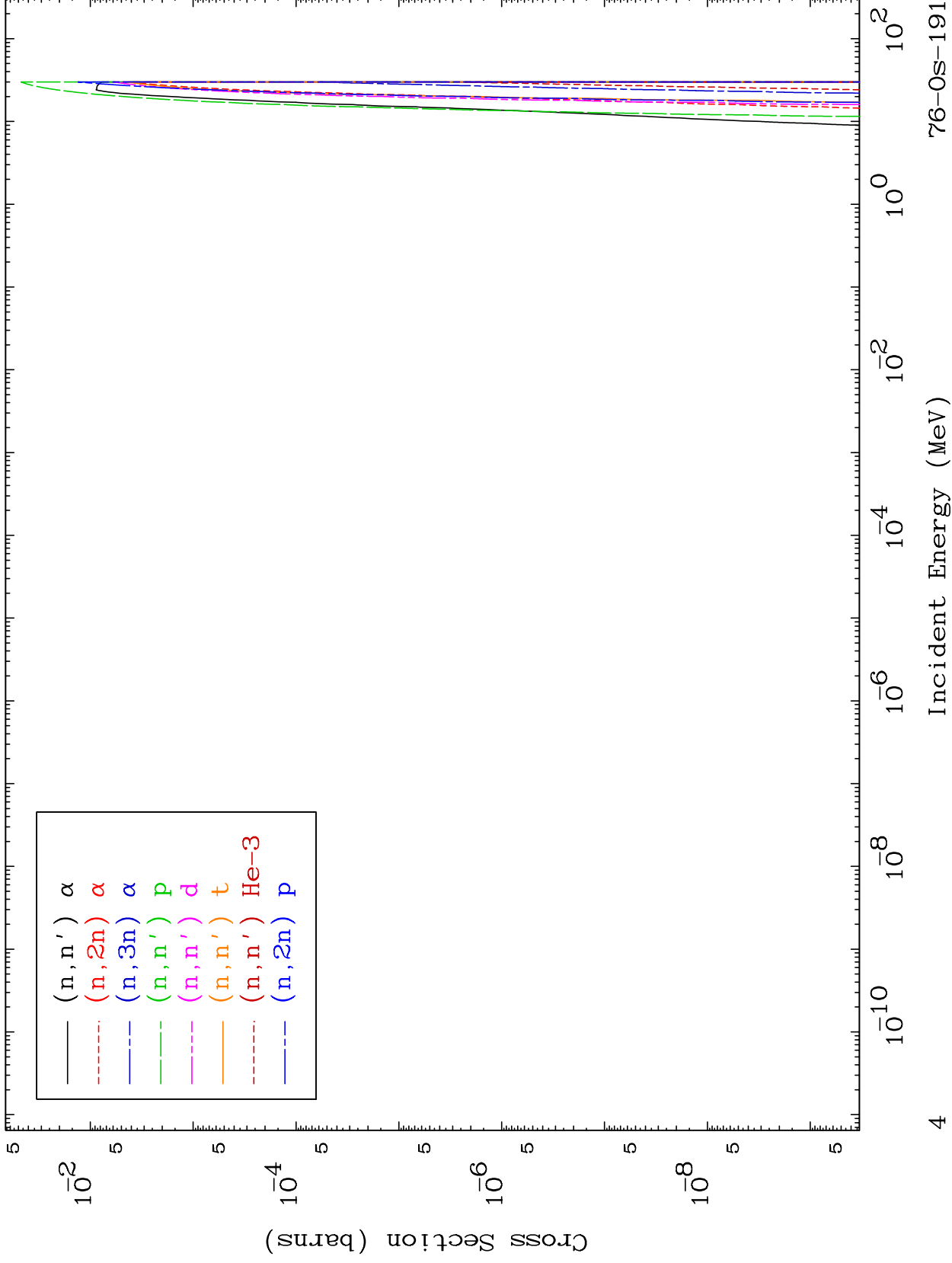




MAT 7646

Charged Particle
293 Kelvin Cross Sections

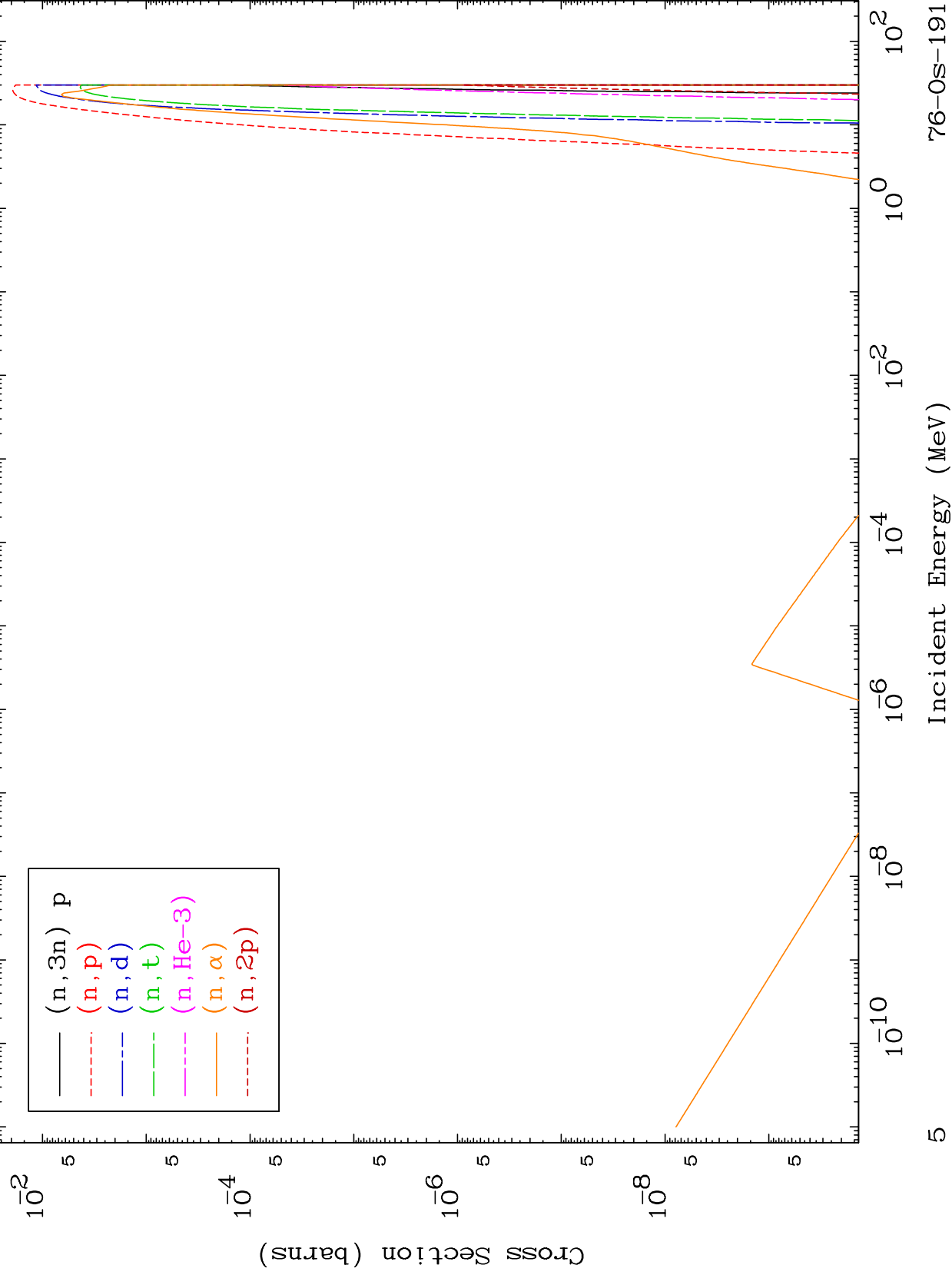
76-Os-191



MAT 7646

Charged Particle
293 Kelvin Cross Sections

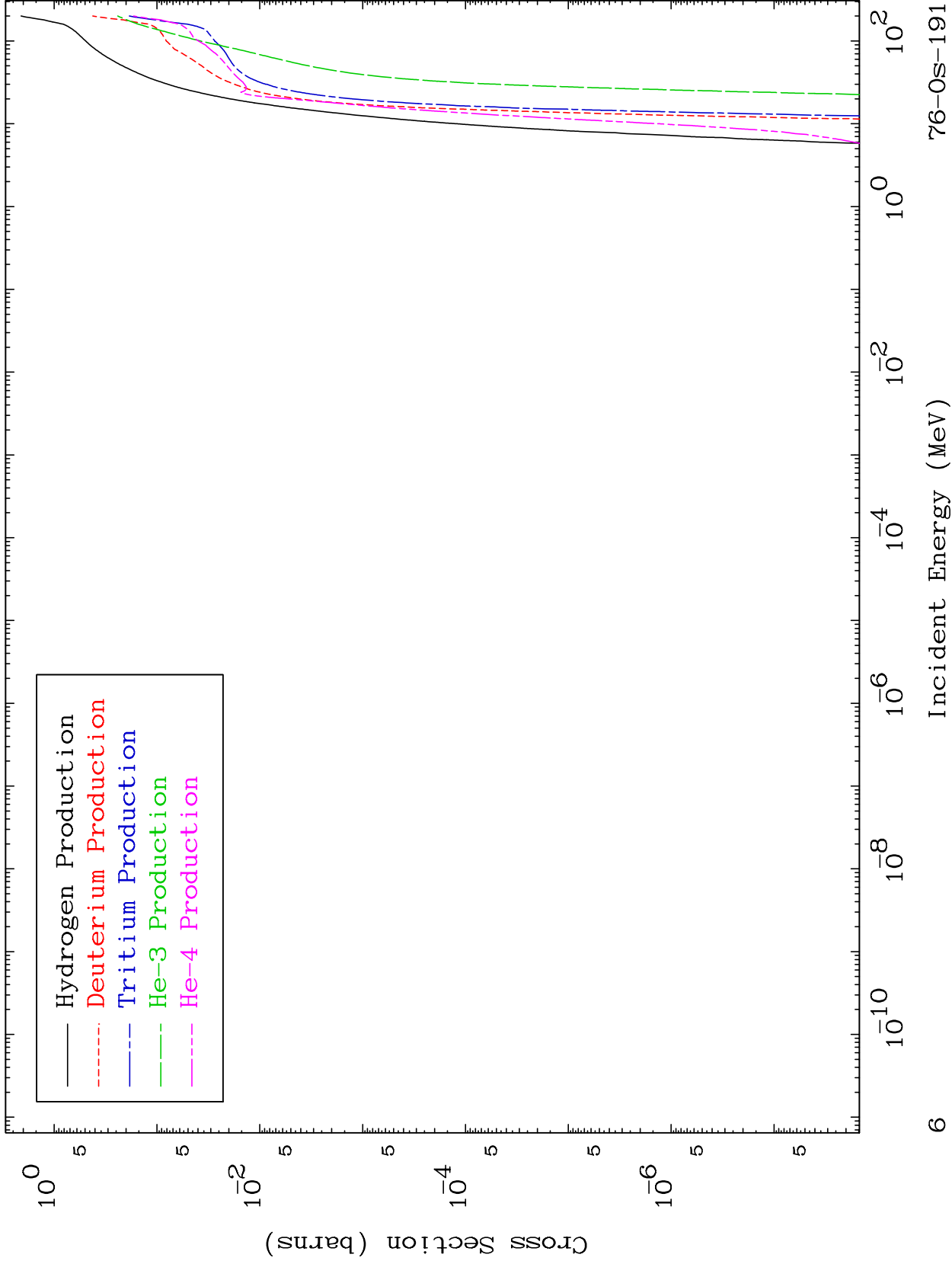
76-Os-191



MAT 7646

Particle Production
293 Kelvin Cross Sections

76-Os-191

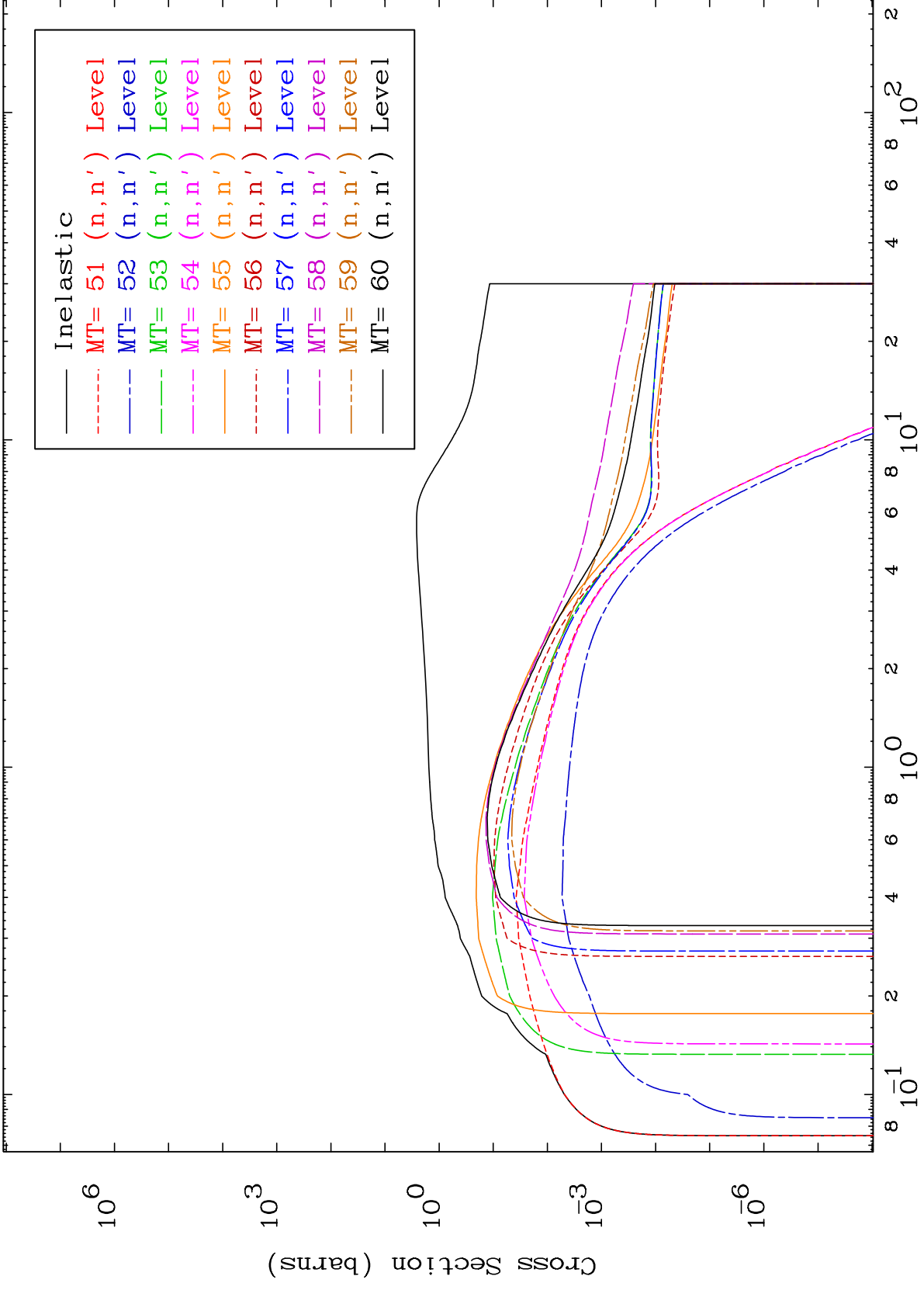


MAT 7646

(n,n') Level

76-Os-191

293 Kelvin Cross Sections



7

Incident Energy (MeV)

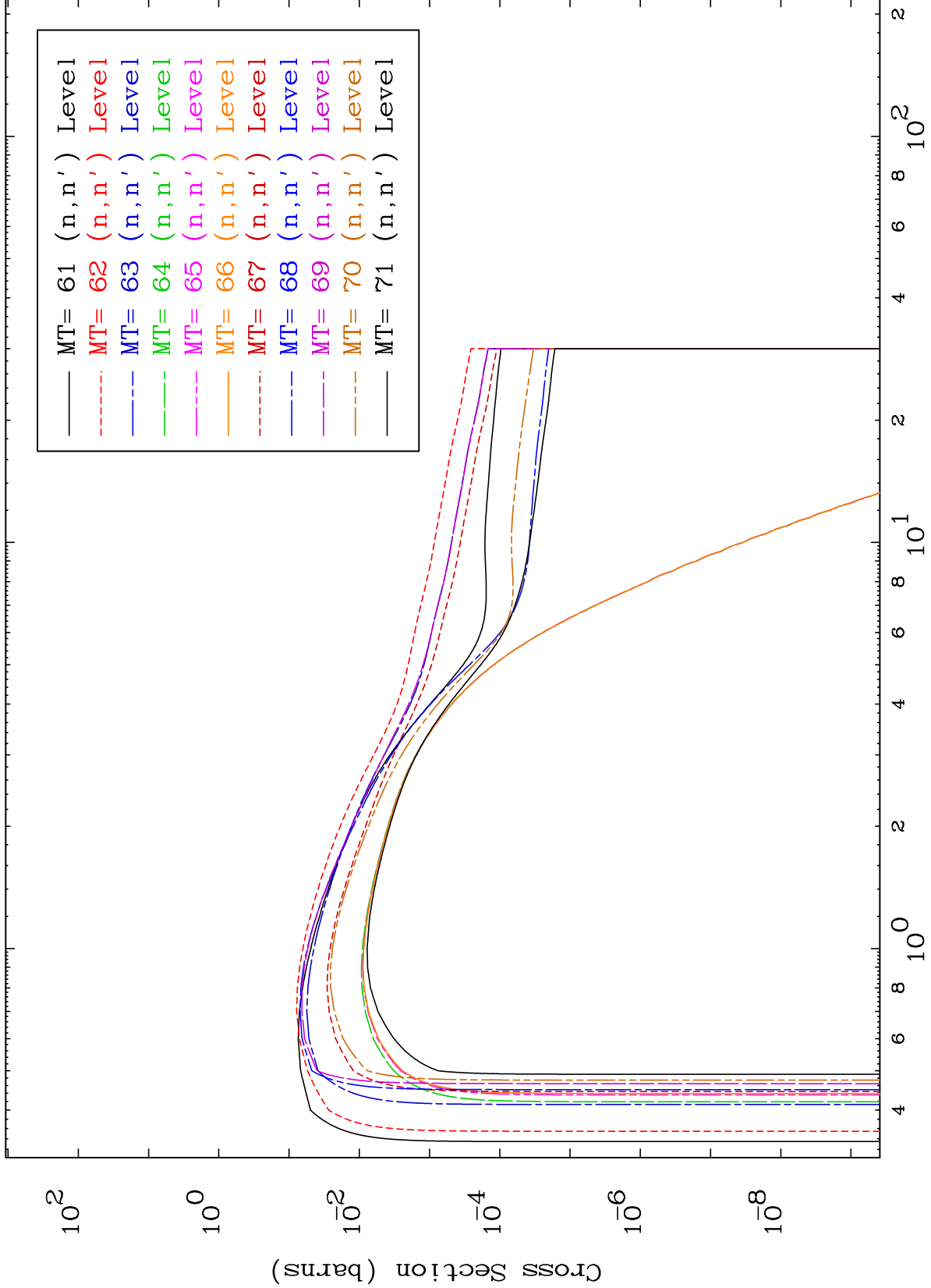
76-Os-191

MAT 7646

(n,n') Level

293 Kelvin Cross Sections

76-Os-191



8

Incident Energy (MeV)

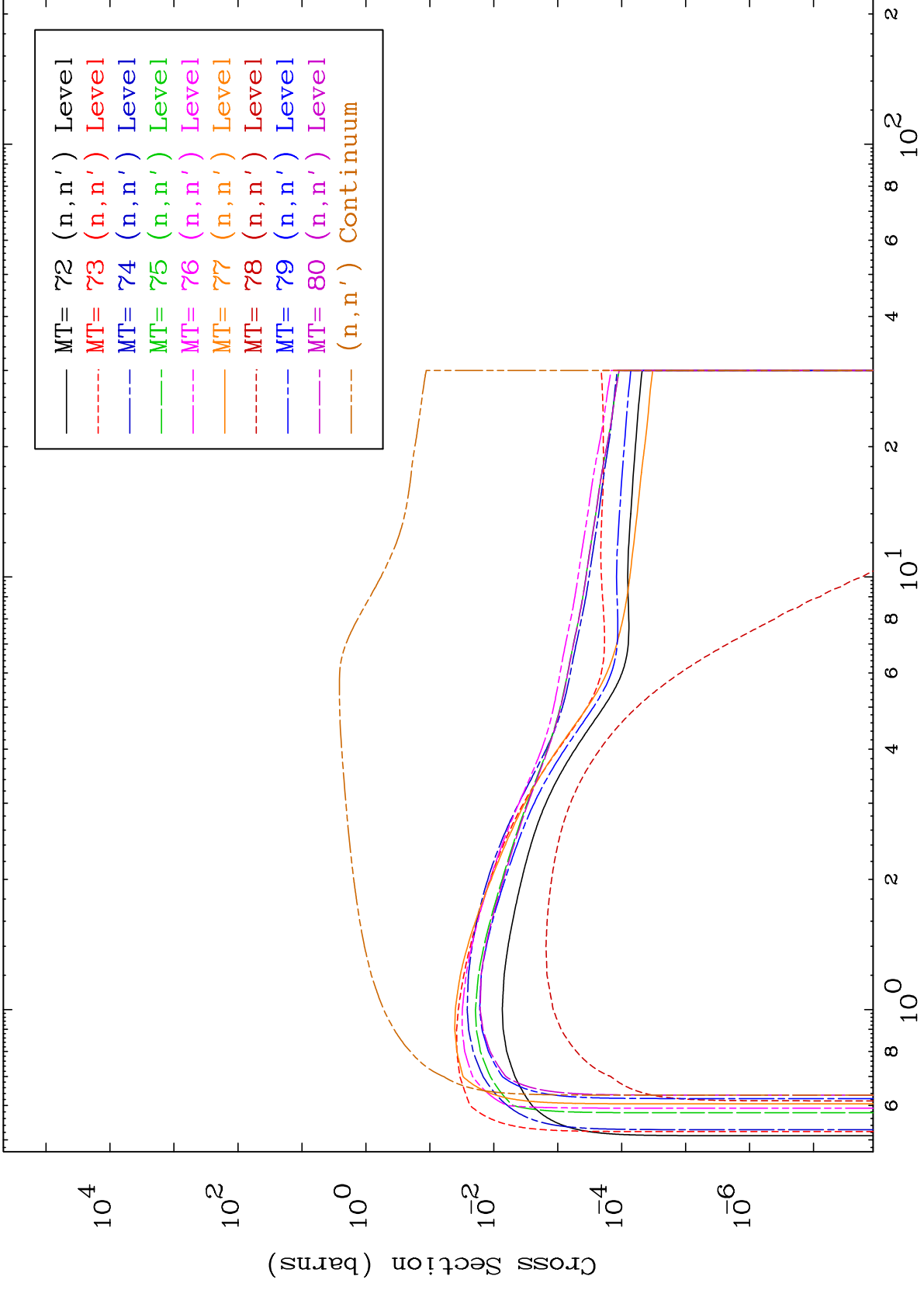
76-Os-191

MAT 7646

(n,n') Level

76-Os-191

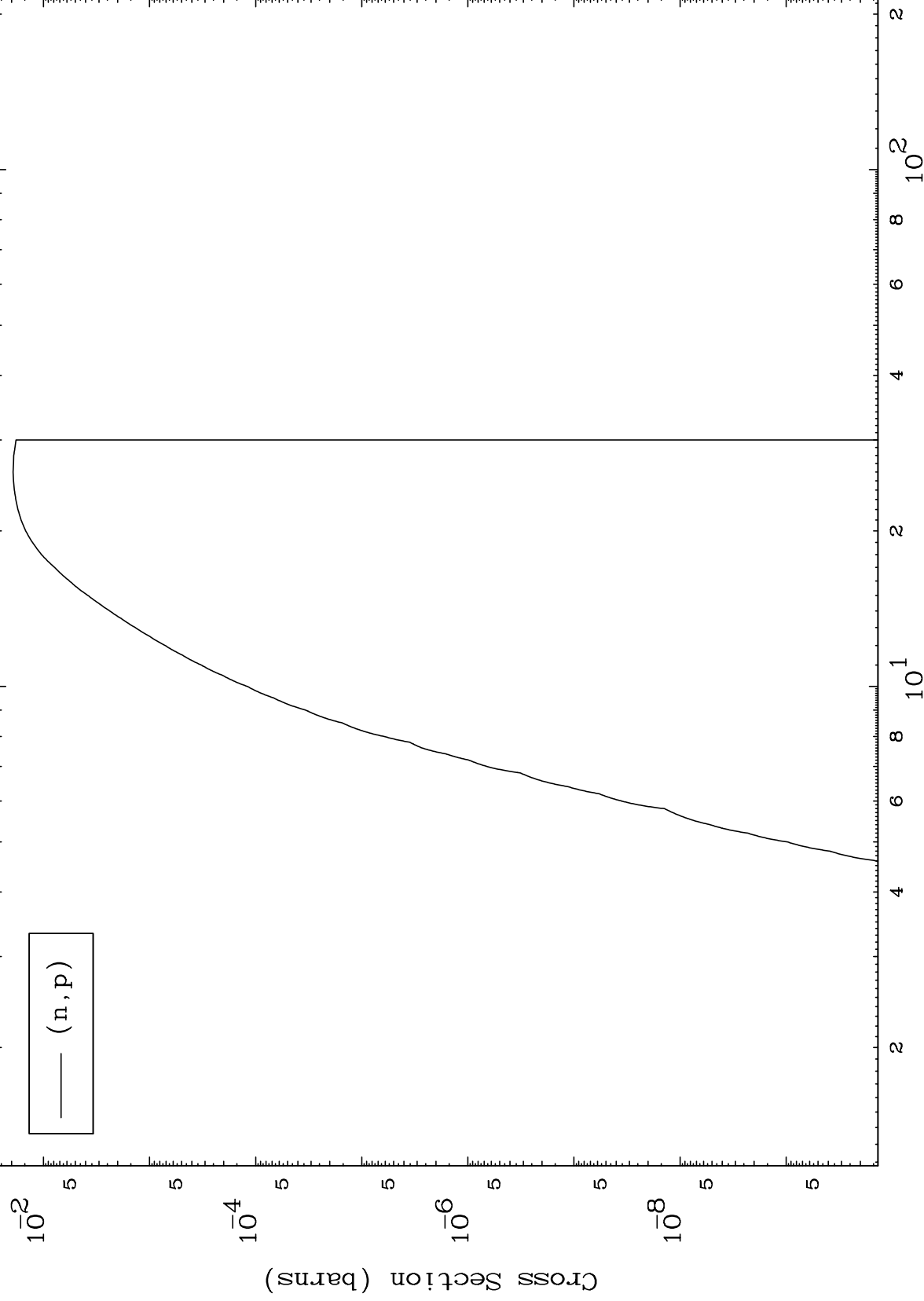
293 Kelvin Cross Sections



MAT 7646

(n,p) Levels
293 Kelvin Cross Sections

76-Os-191



10

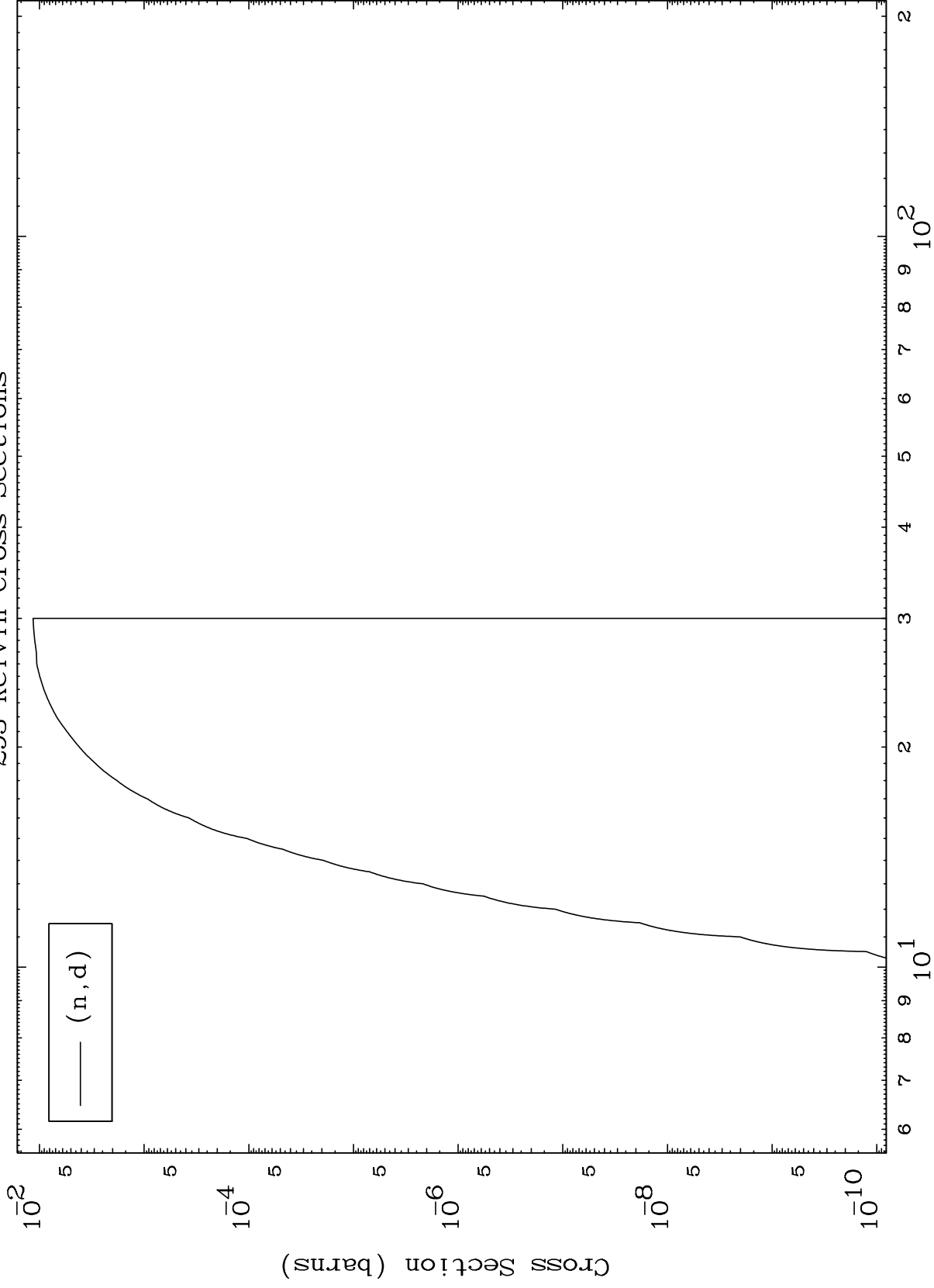
Incident Energy (MeV)

76-Os-191

MAT 7646

(n,d) Levels
293 Kelvin Cross Sections

76-Os-191



11

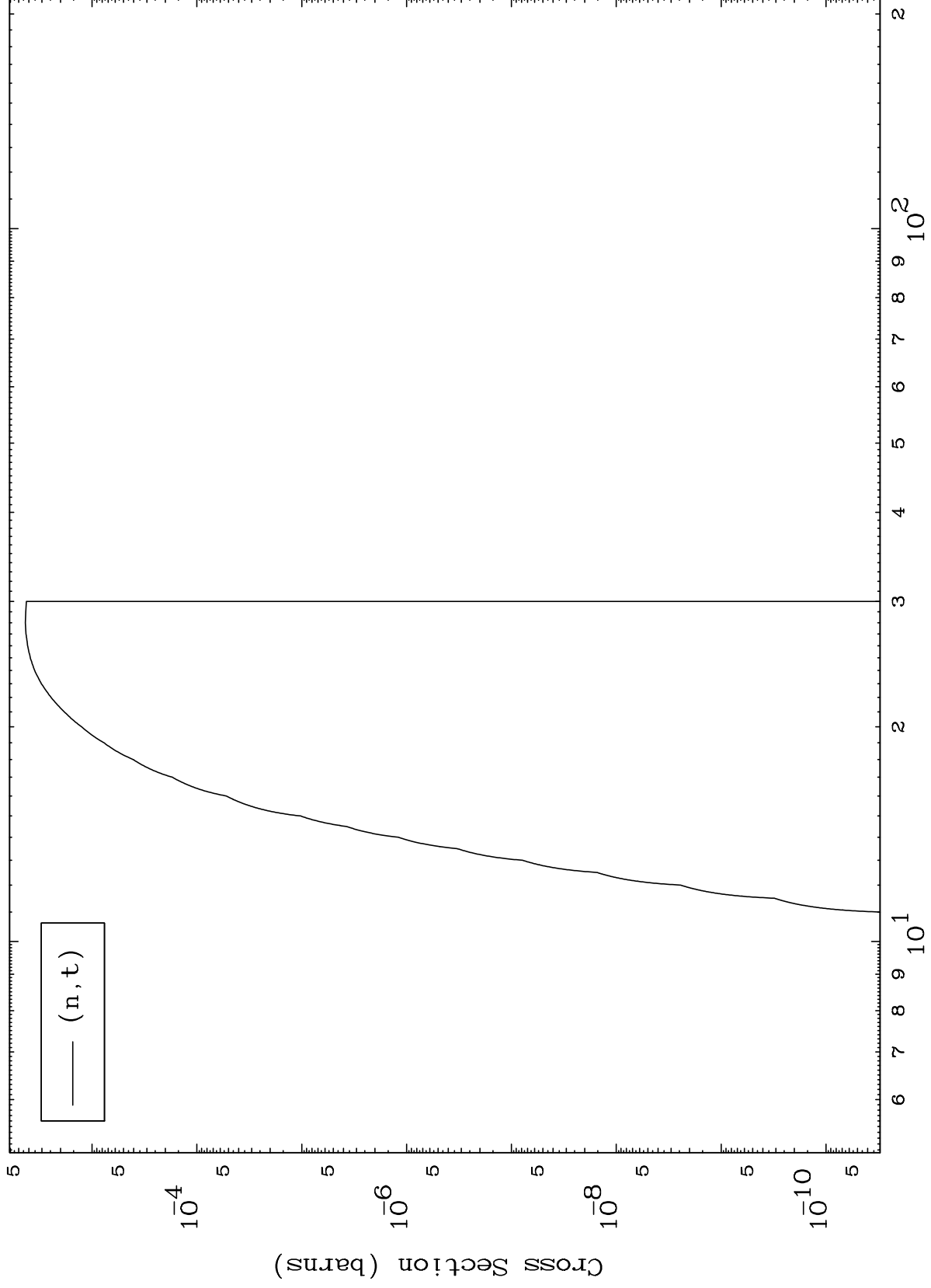
Incident Energy (MeV)

76-Os-191

MAT 7646

(n,t) Levels
293 Kelvin Cross Sections

76-Os-191



12

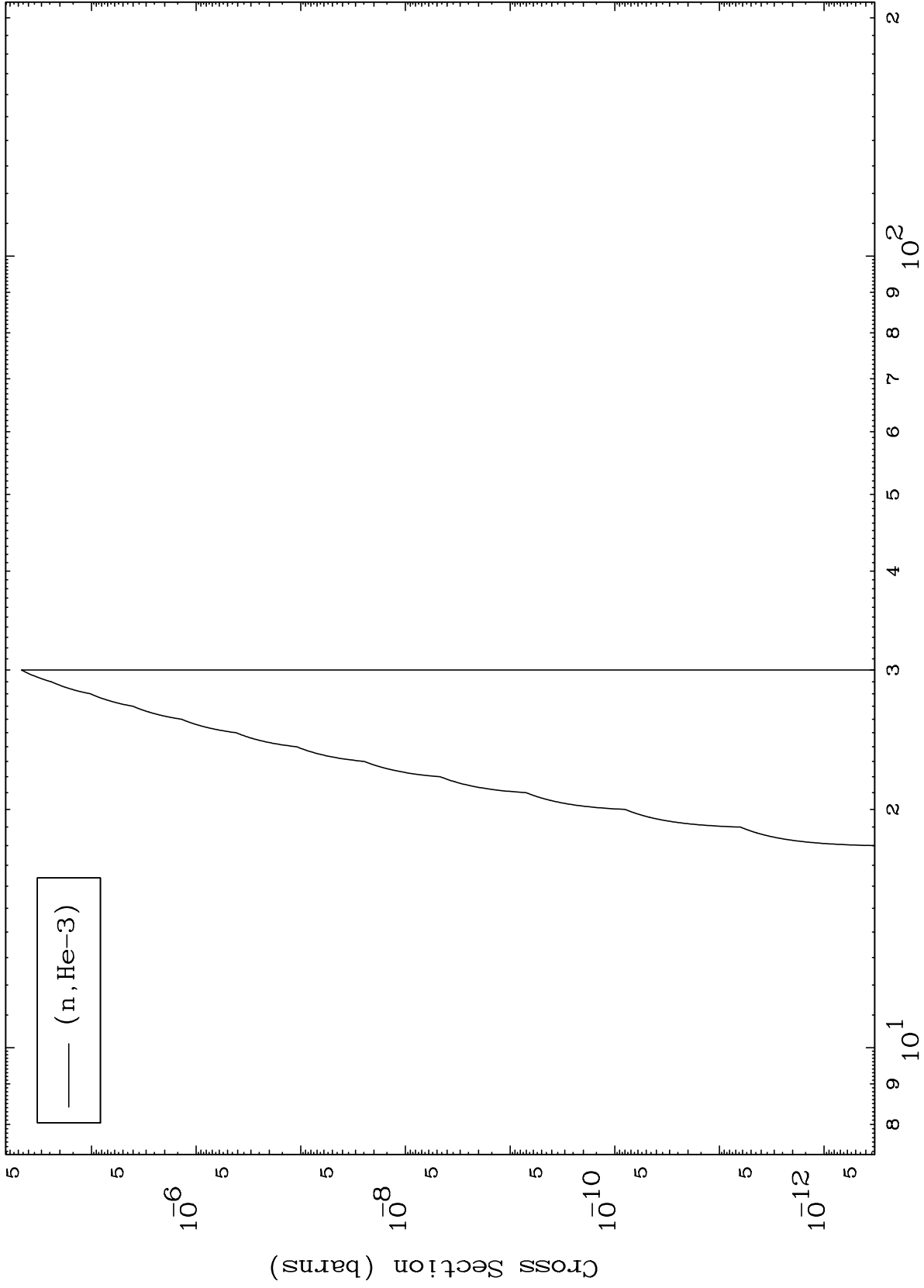
Incident Energy (MeV)

76-Os-191

MAT 7646

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-191



13

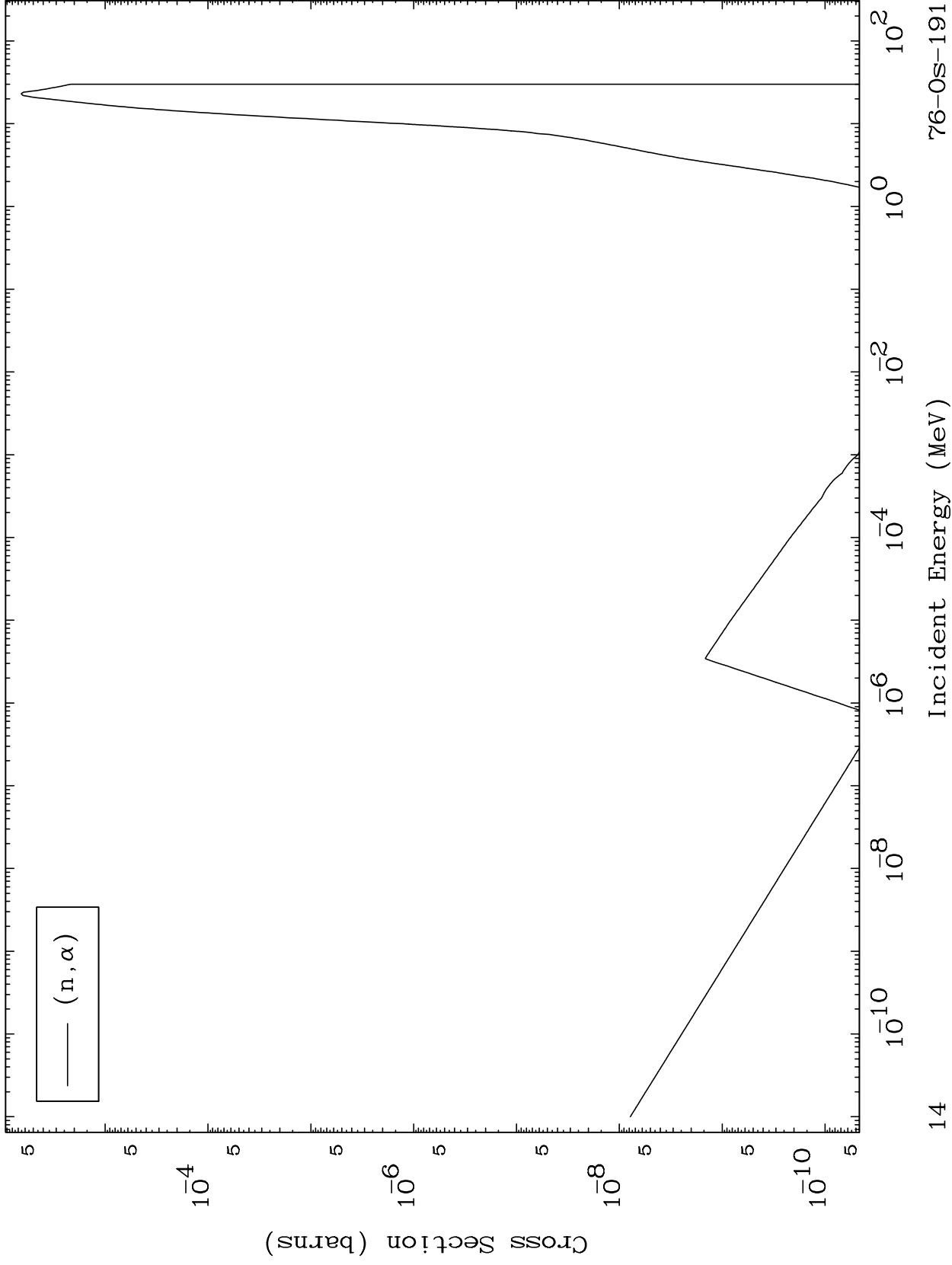
Incident Energy (MeV)

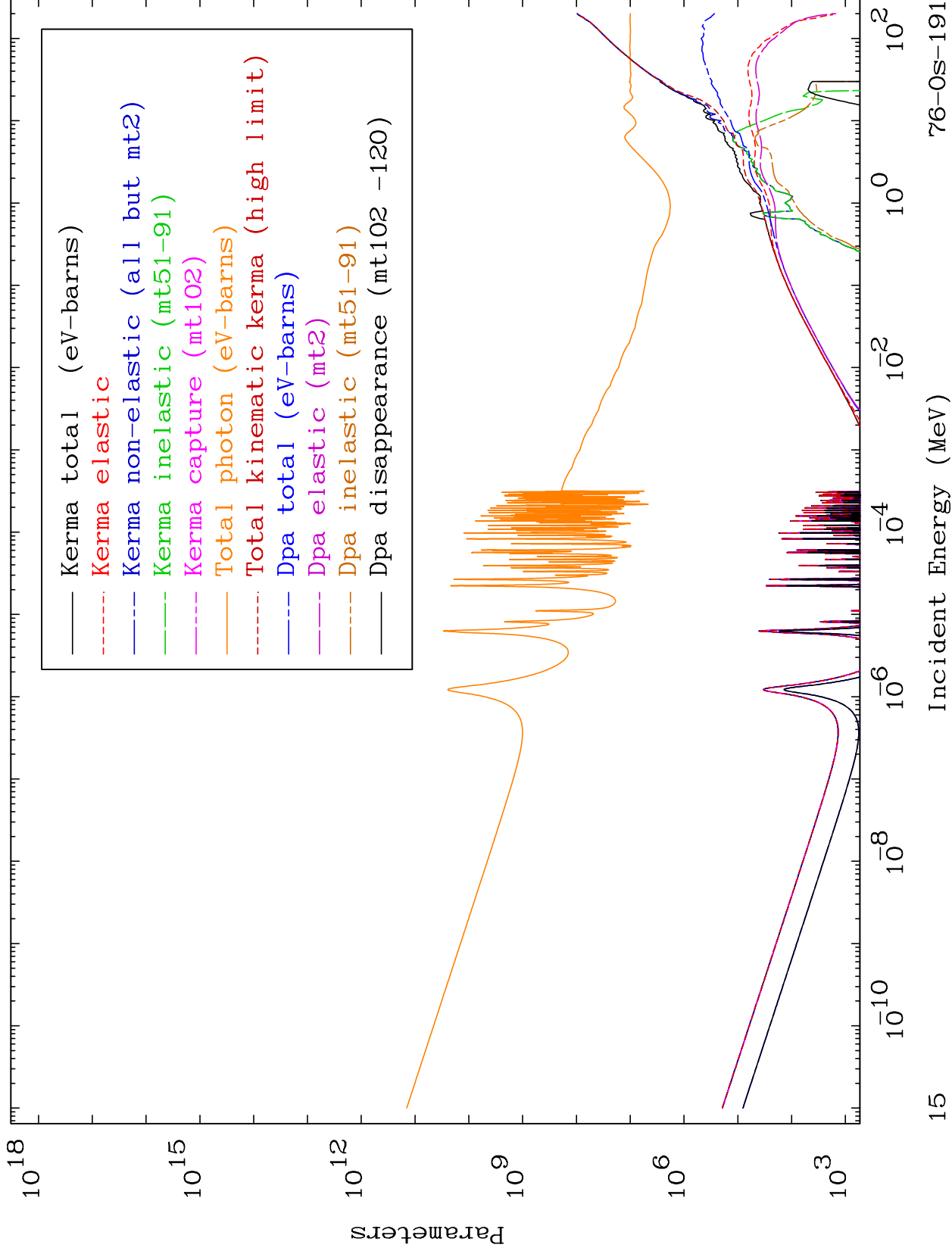
76-Os-191

MAT 7646

(n, α) Levels
293 Kelvin Cross Sections

76-Os-191

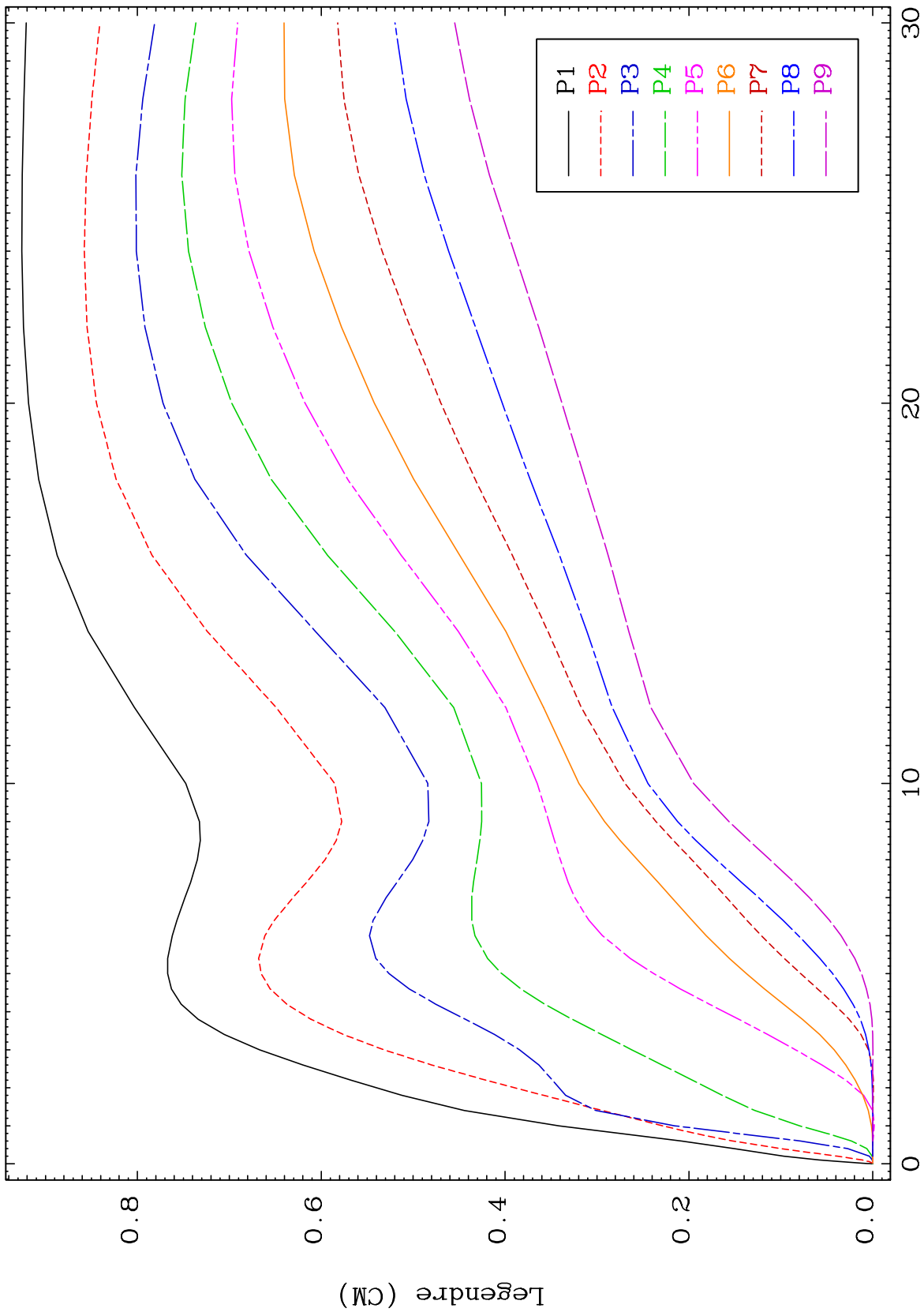




MAT 7646

Elastic Legendre Coefficients

76-Os-191



16

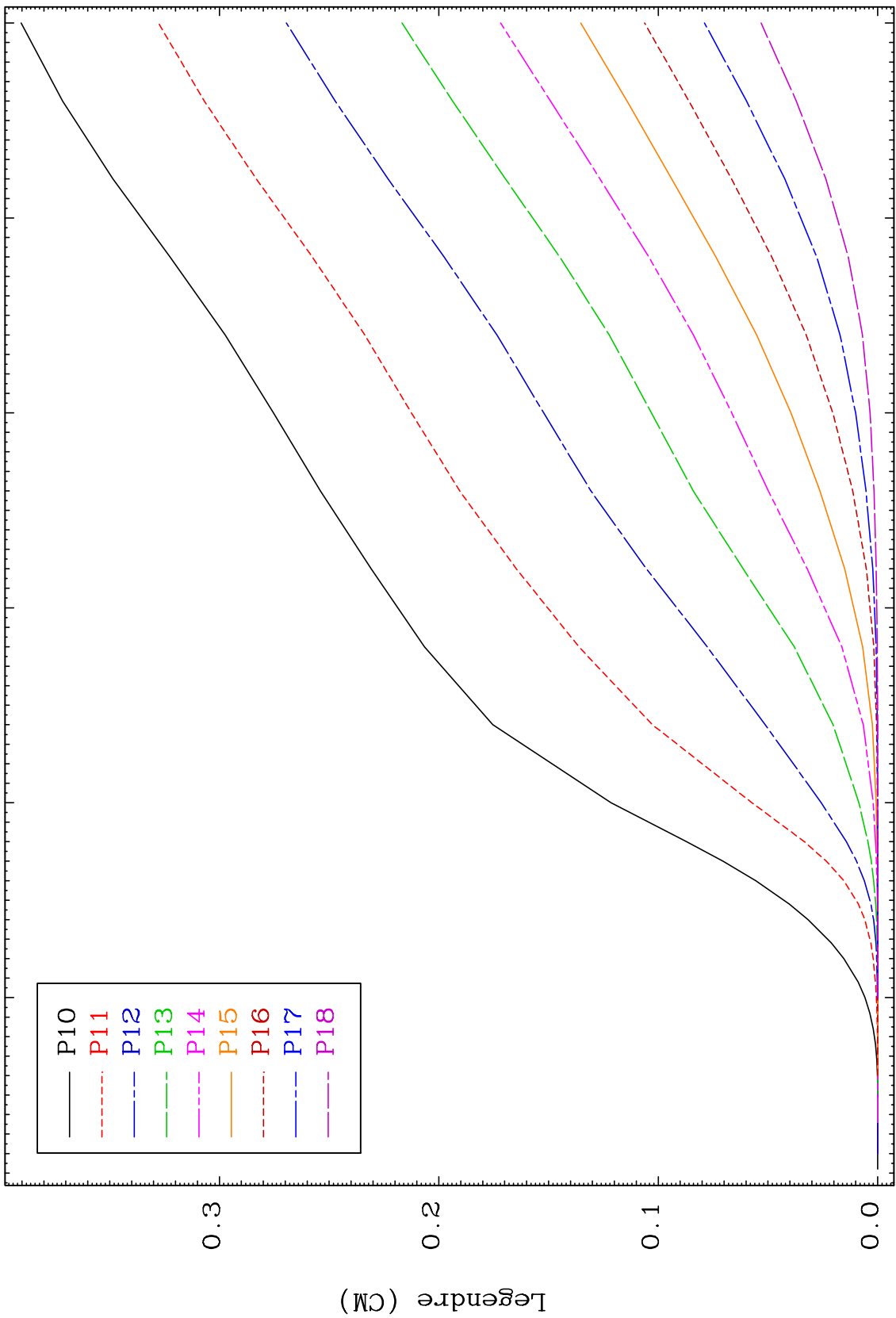
Incident Energy (MeV)

76-Os-191

MAT 7646

Elastic Legendre Coefficients

76-Os-191



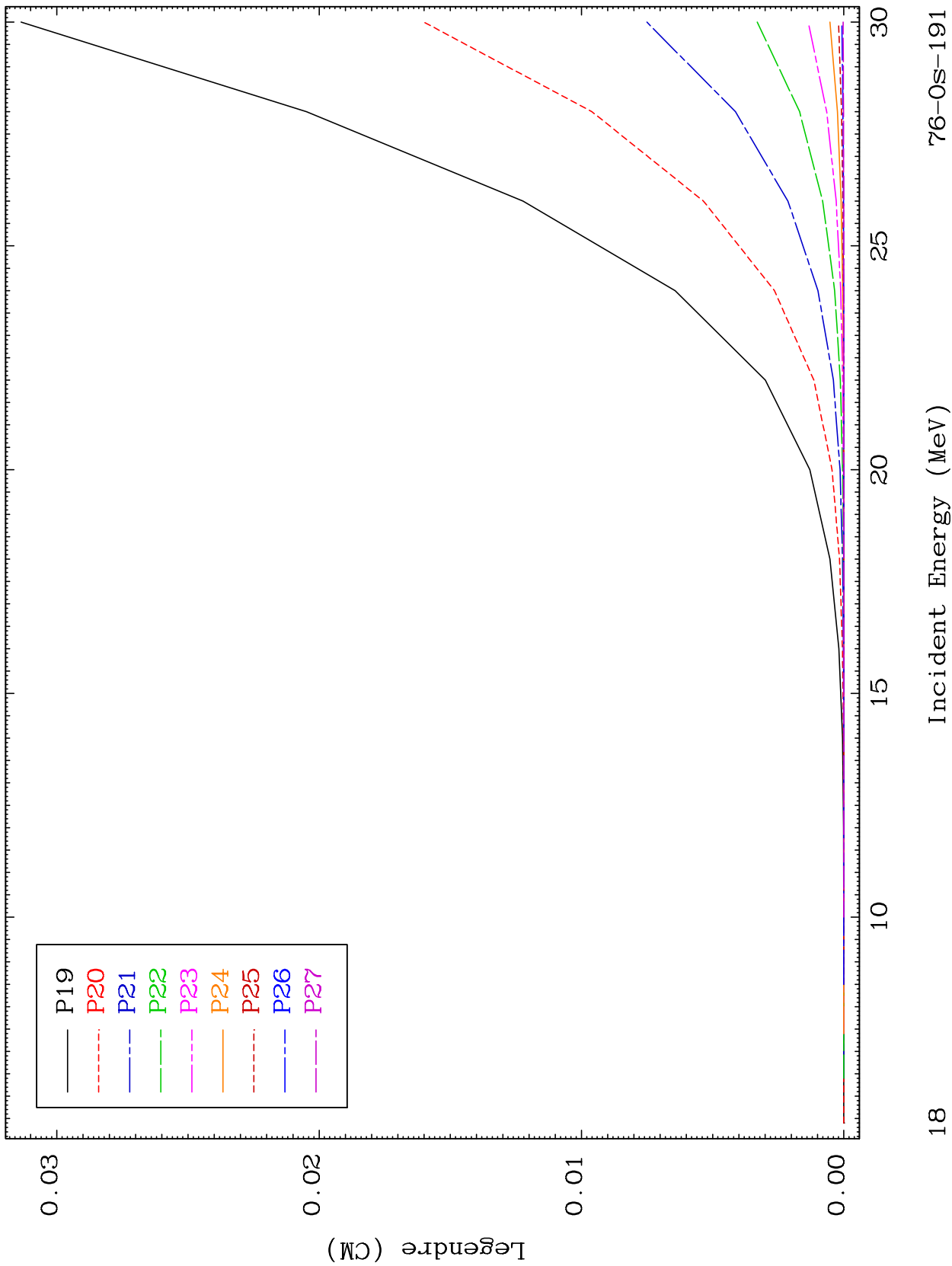
17

76-Os-191

MAT 7646

Elastic Legendre Coefficients

76-Os-191



18

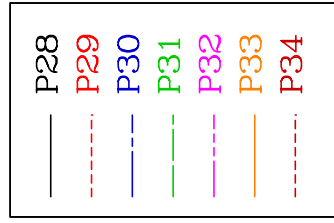
Incident Energy (MeV)

76-Os-191

MAT 7646

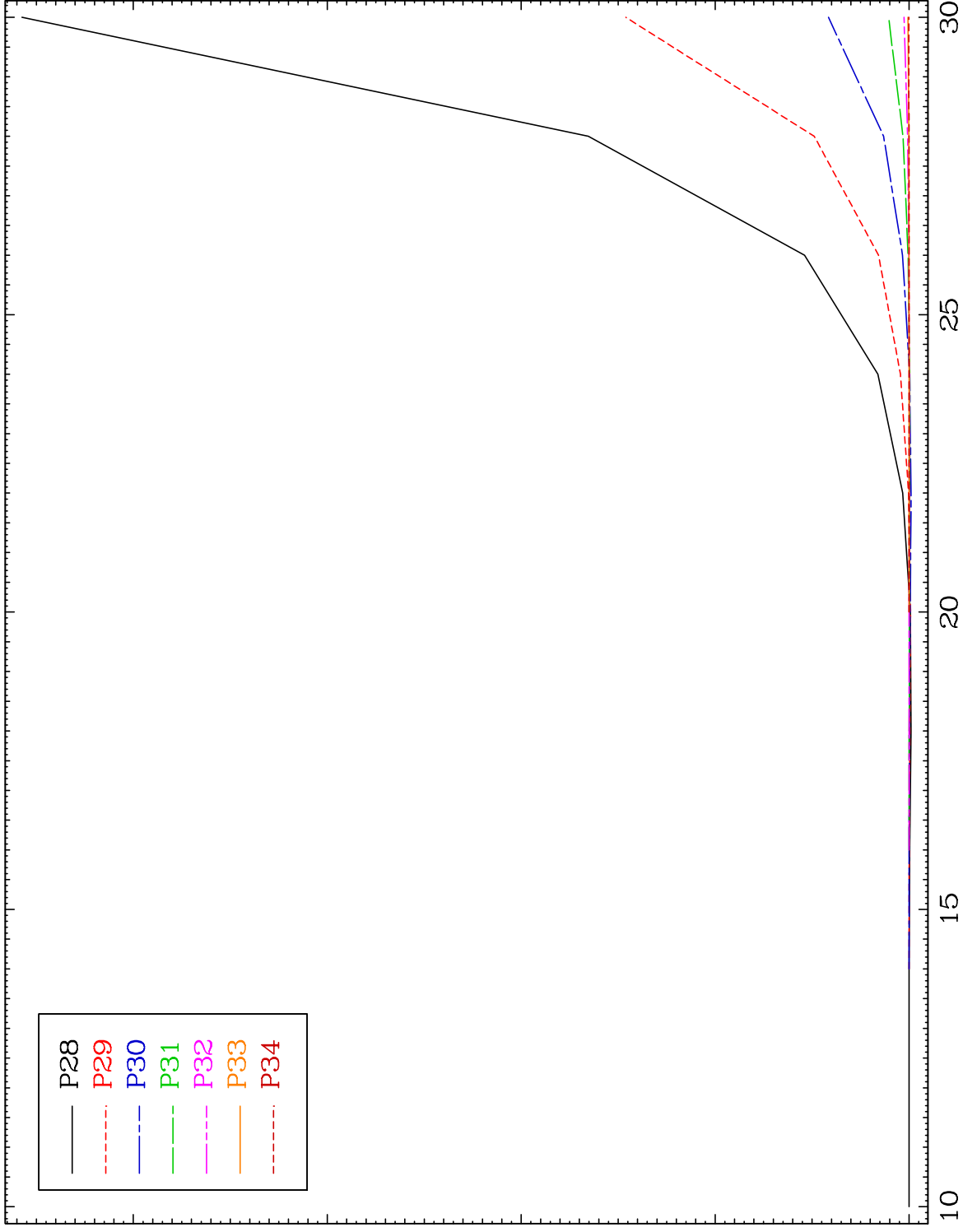
Elastic
Legendre Coefficients

76-Os-191



$\times 10^{-6}$

Legendre (CM)



10

Incident Energy (MeV)

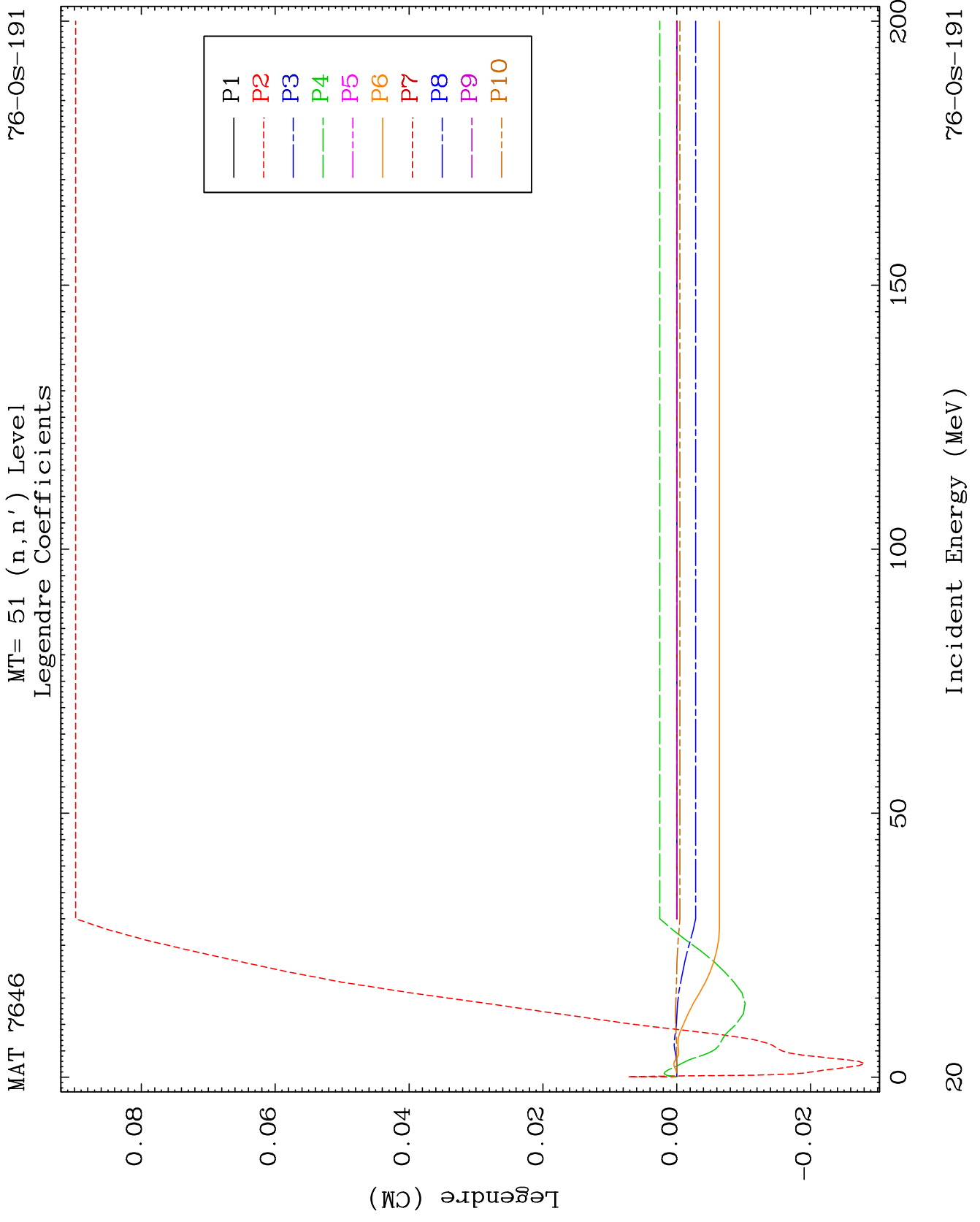
76-Os-191

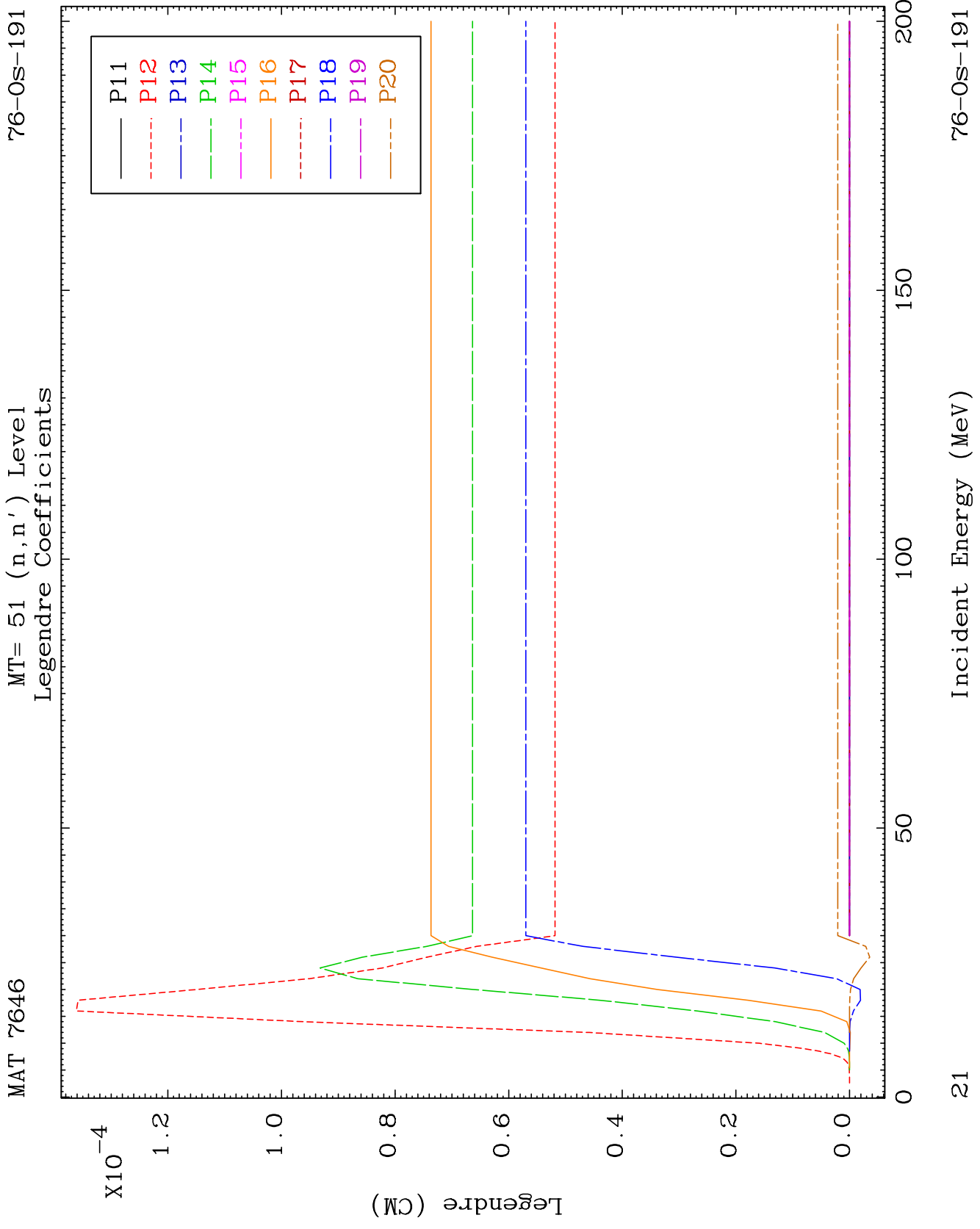
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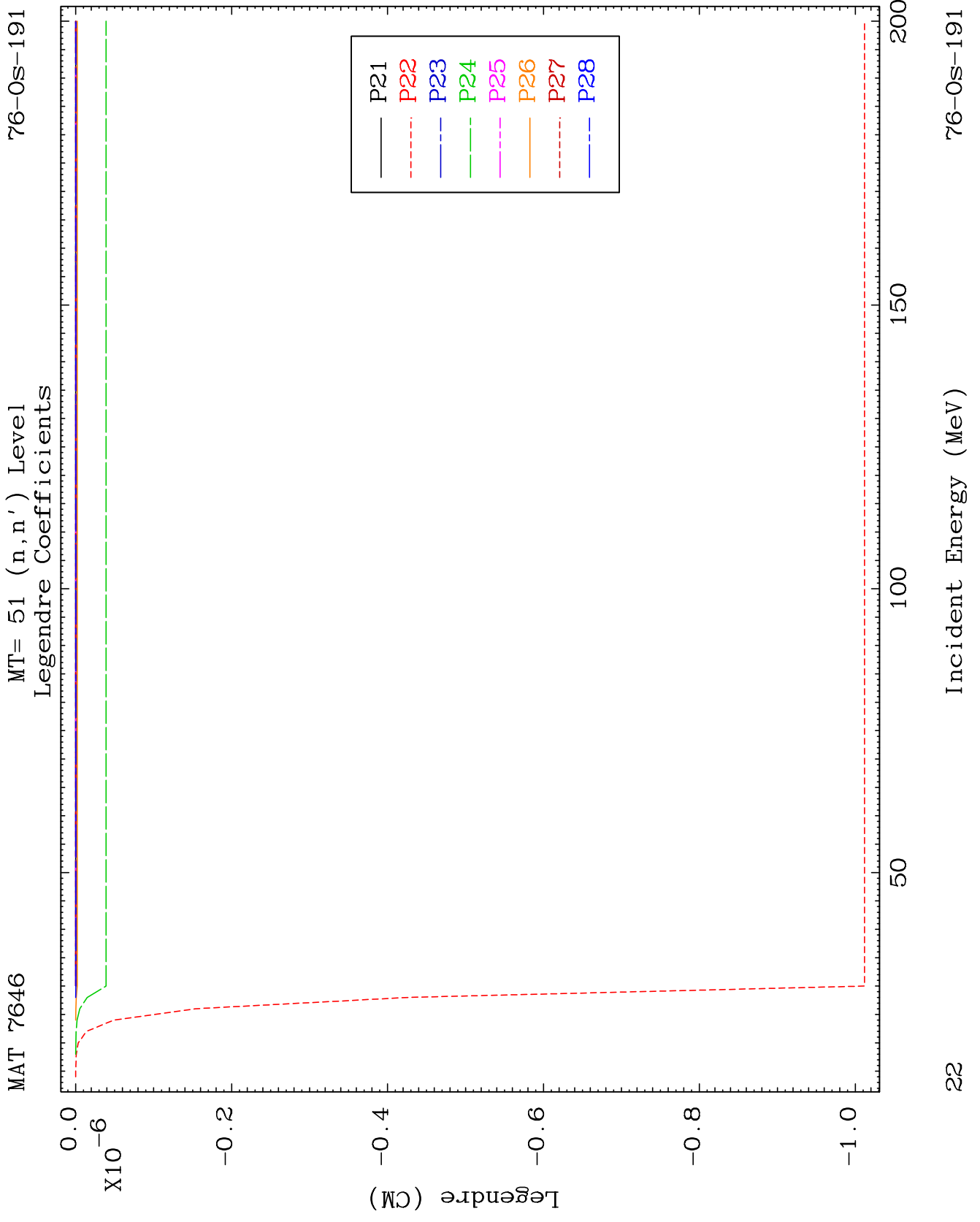
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25

30



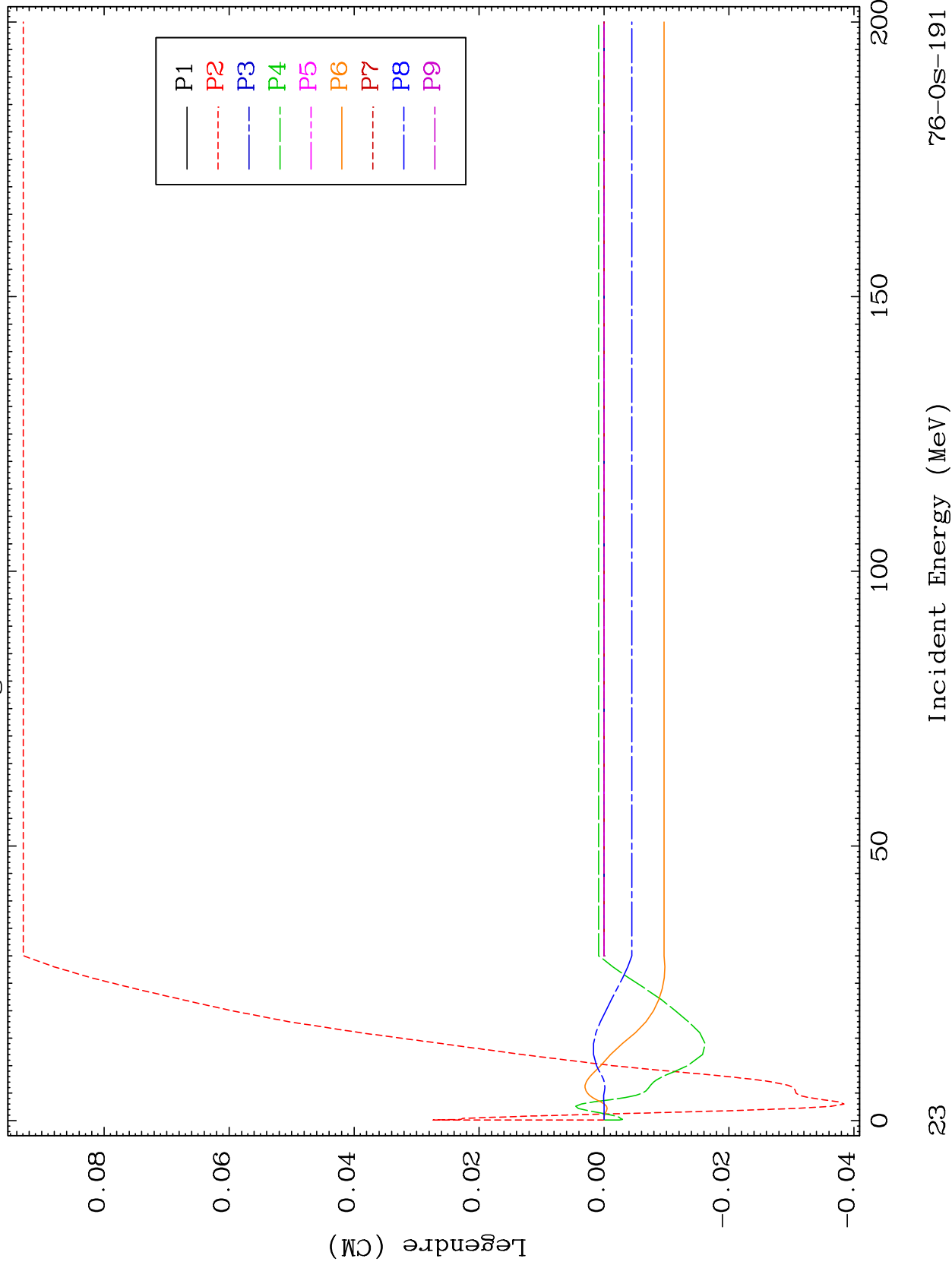




MAT 7646

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

76-Os-191



23

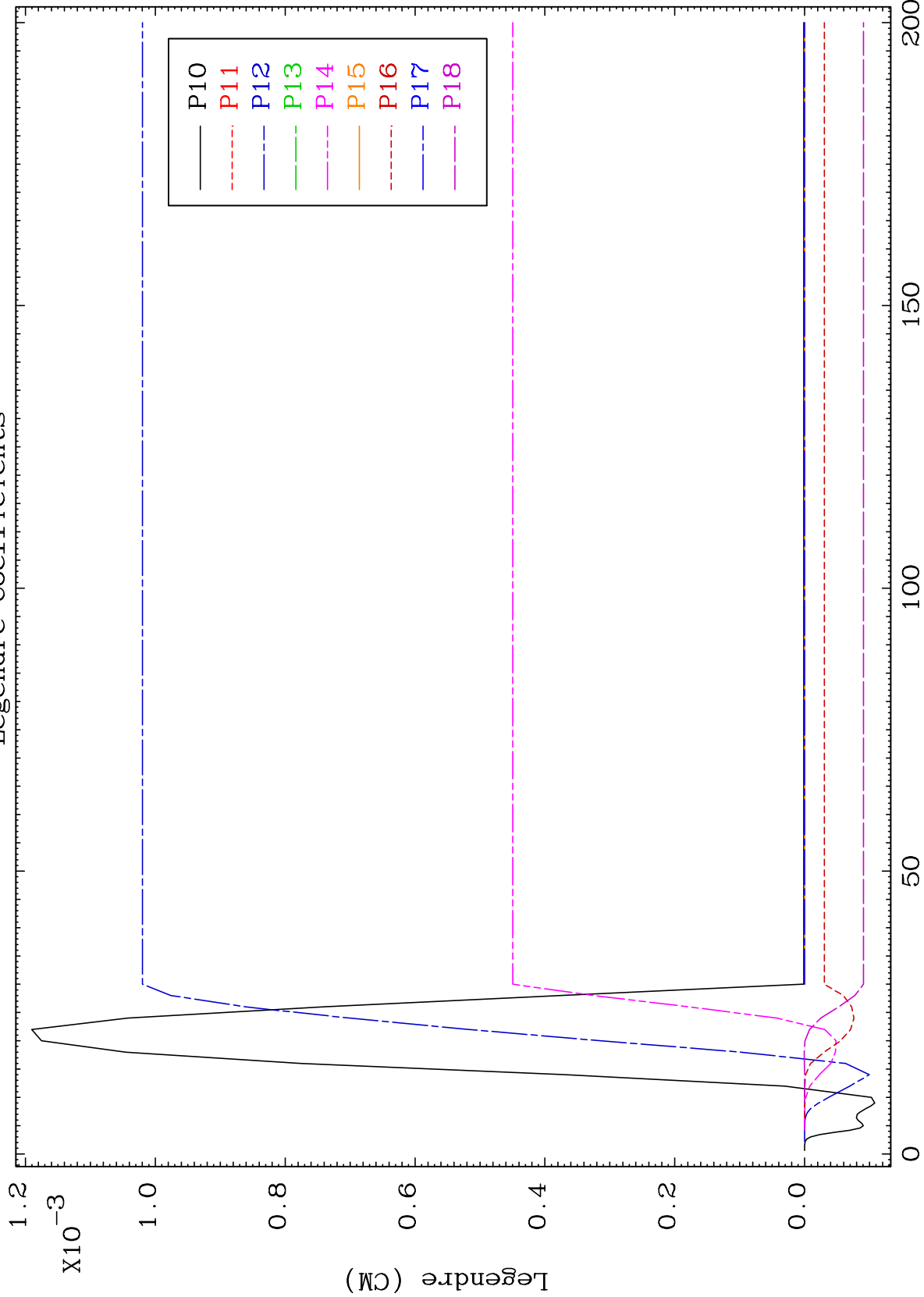
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



24

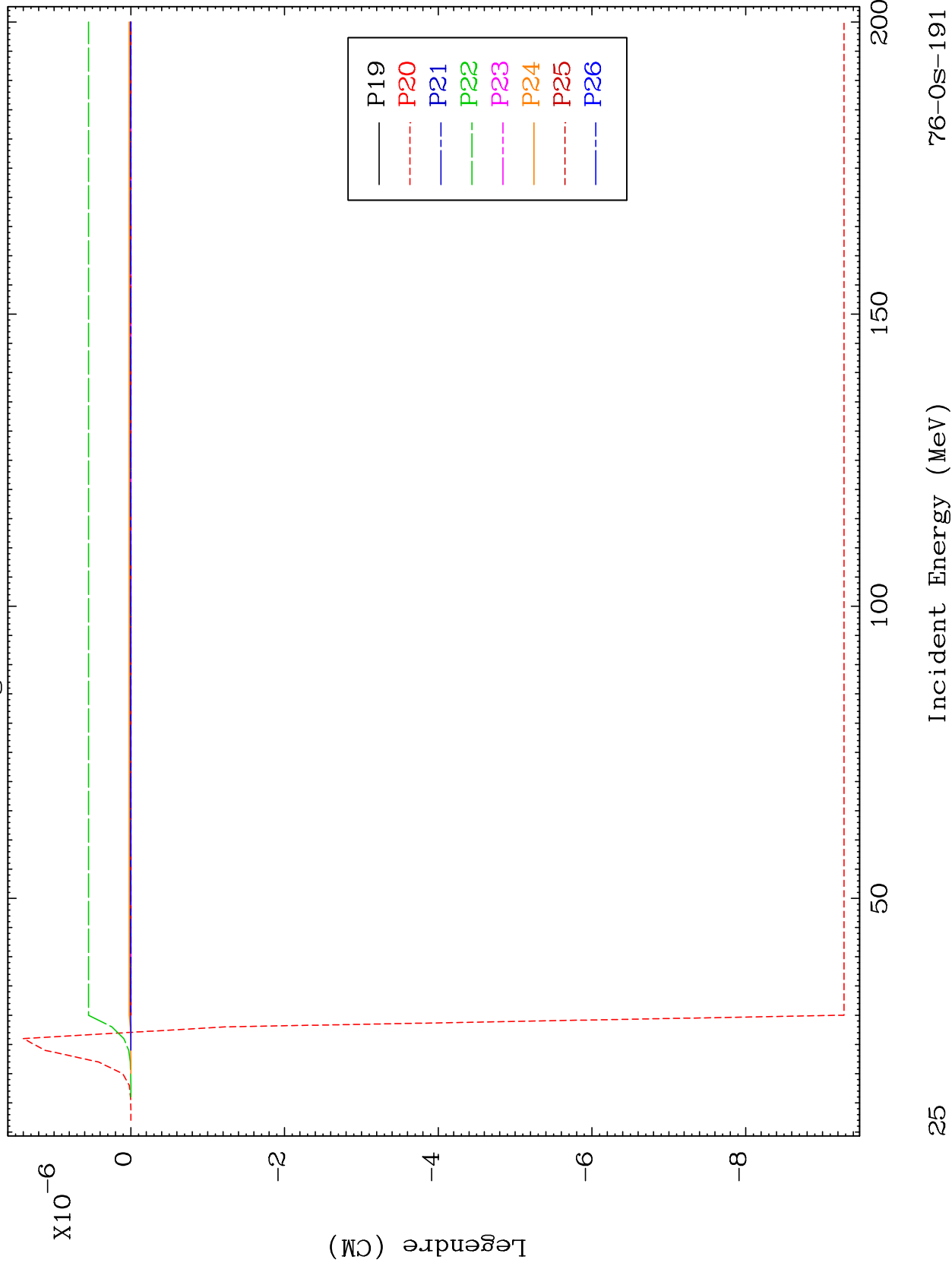
Incident Energy (MeV)

76-Os-191

MAT 7646

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

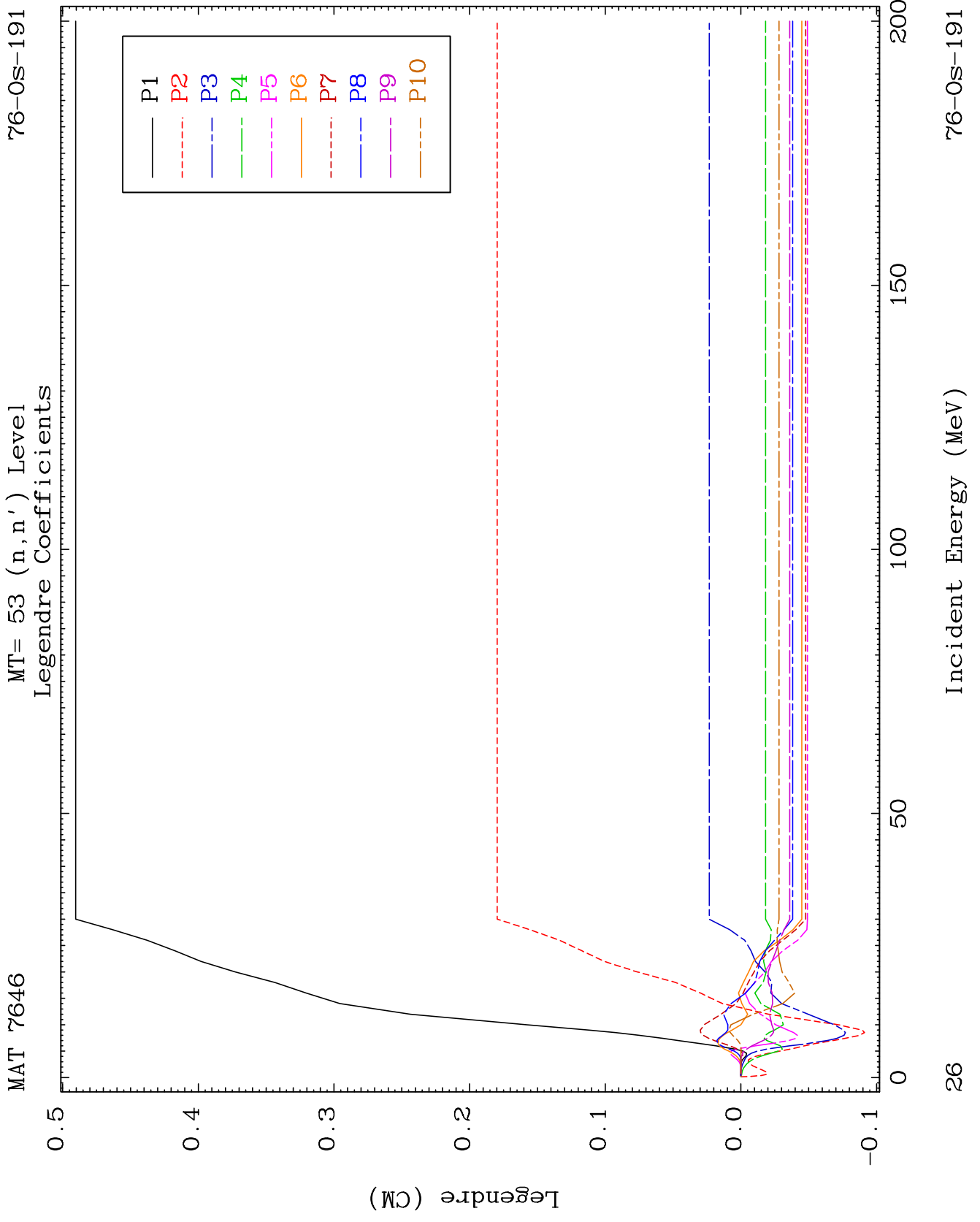
76-Os-191



25

Incident Energy (MeV)

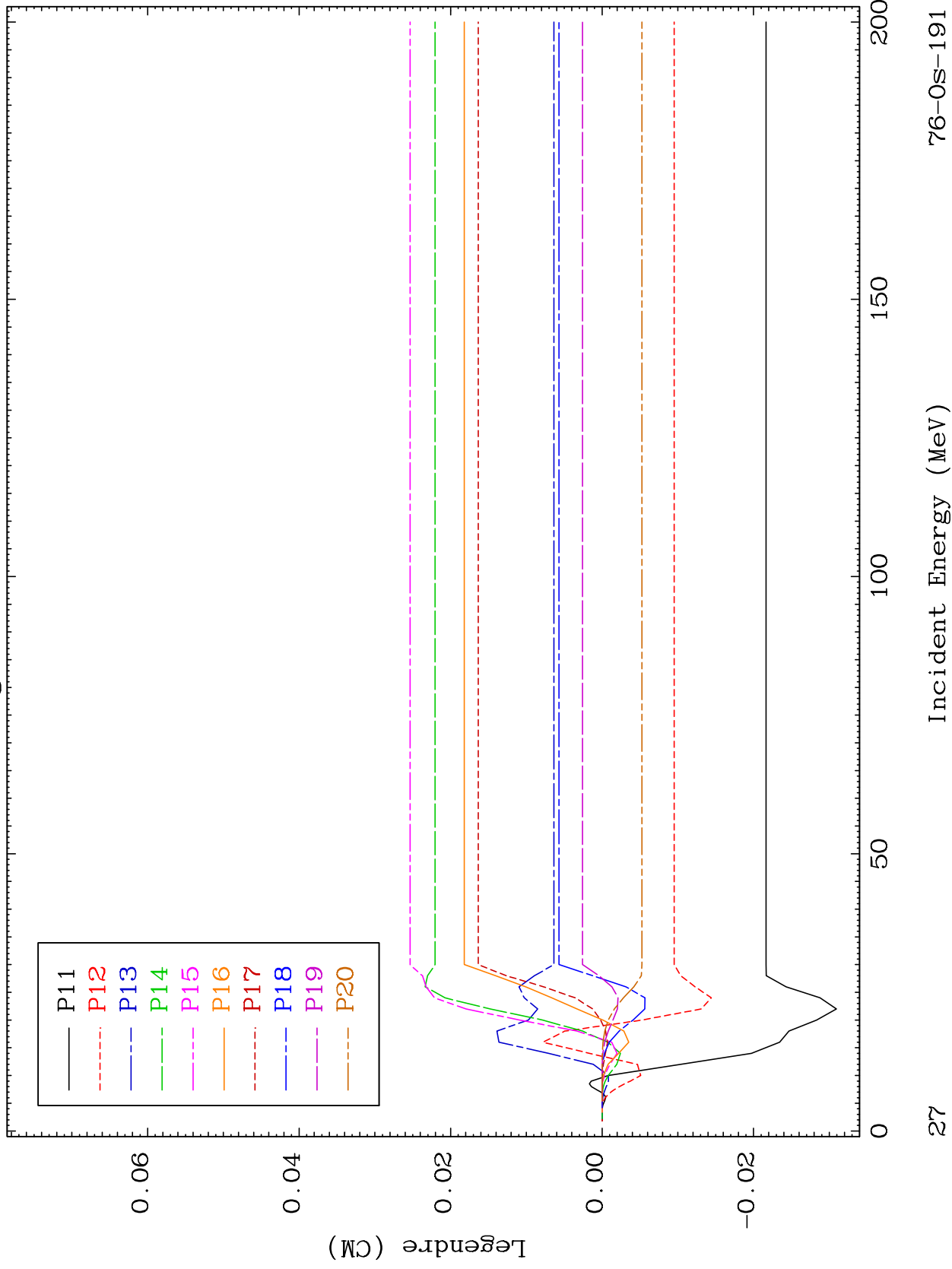
76-Os-191



MAT 7646

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

76-Os-191



27

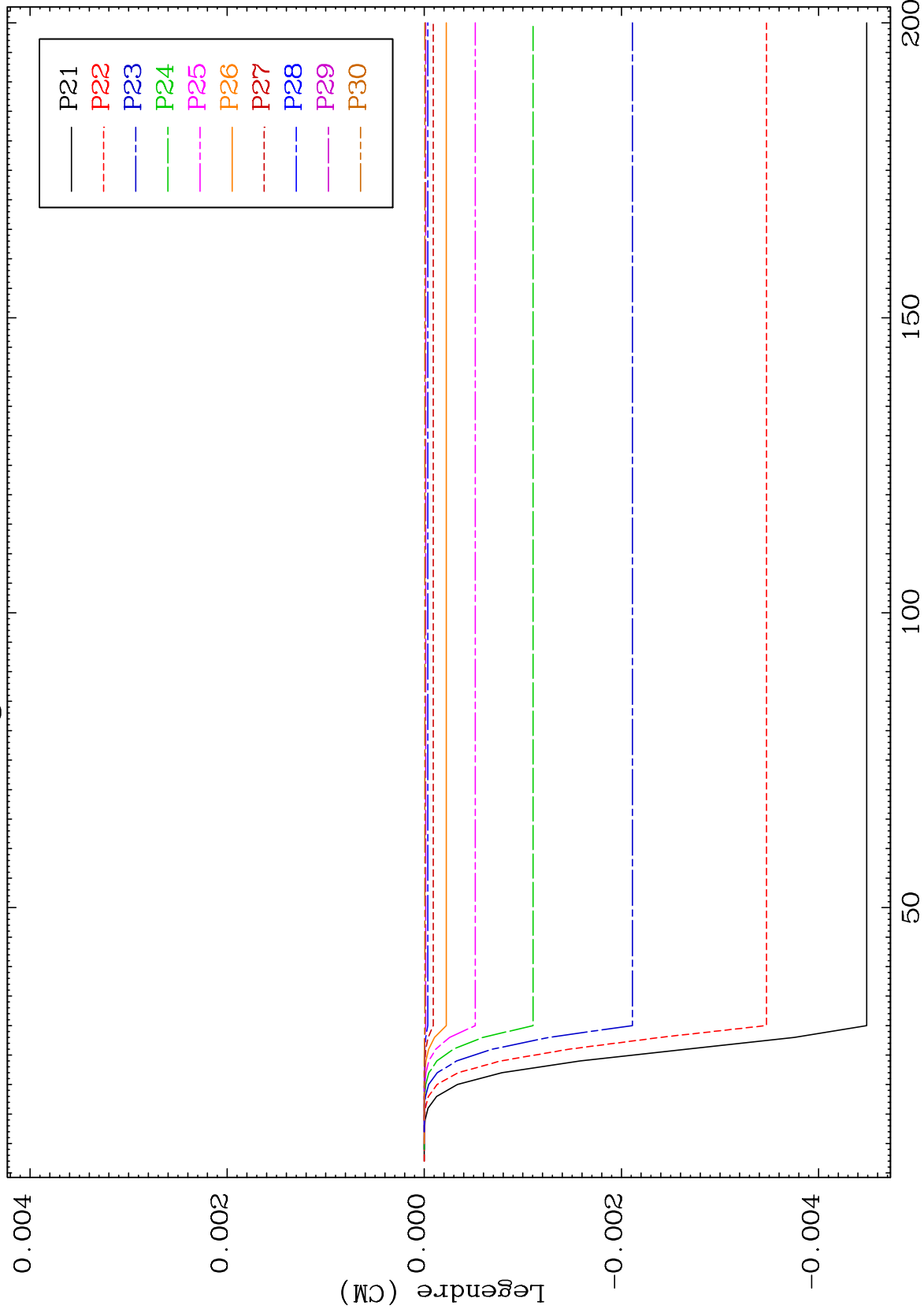
Incident Energy (MeV)

76-Os-191

MAT 7646

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

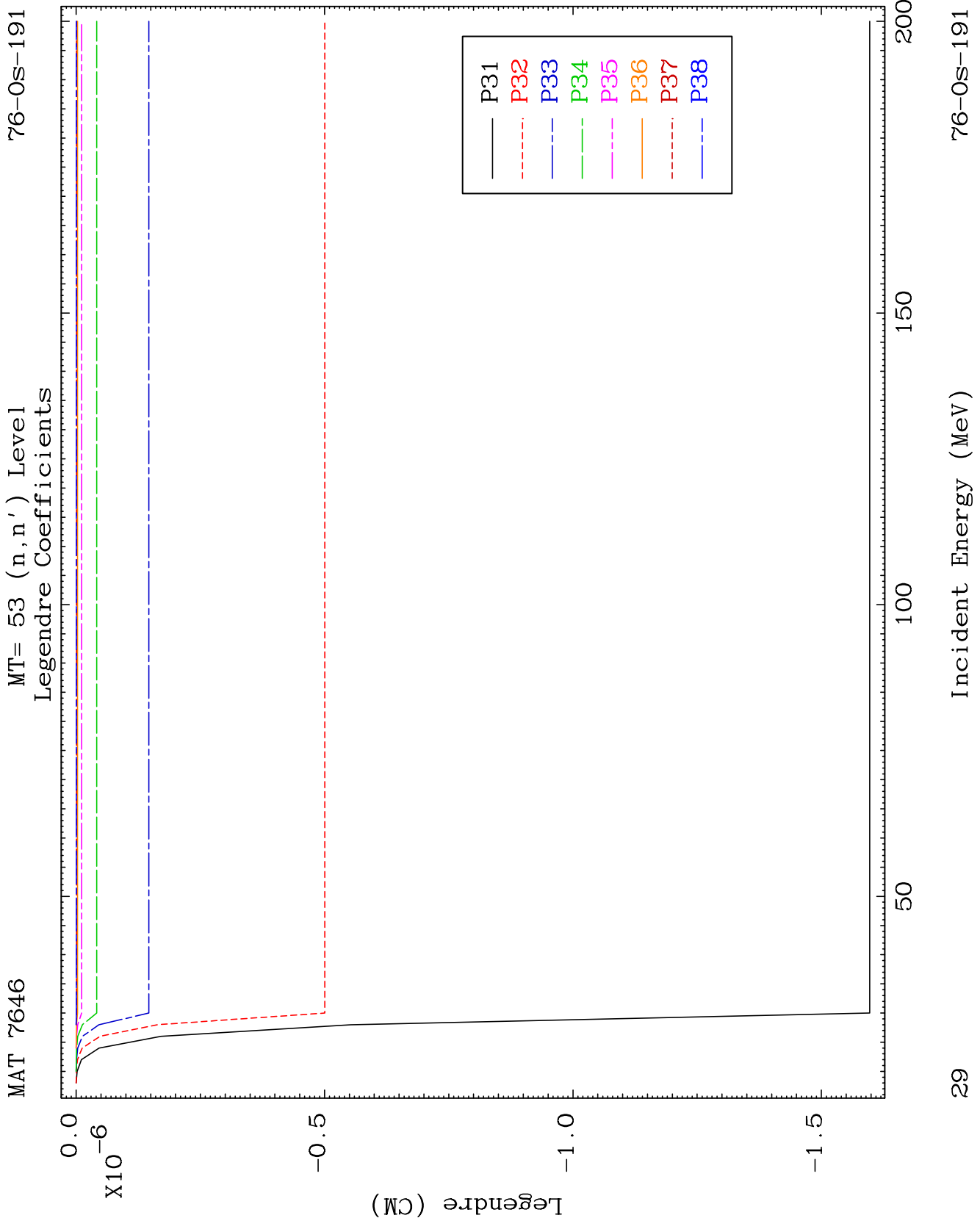
76-Os-191

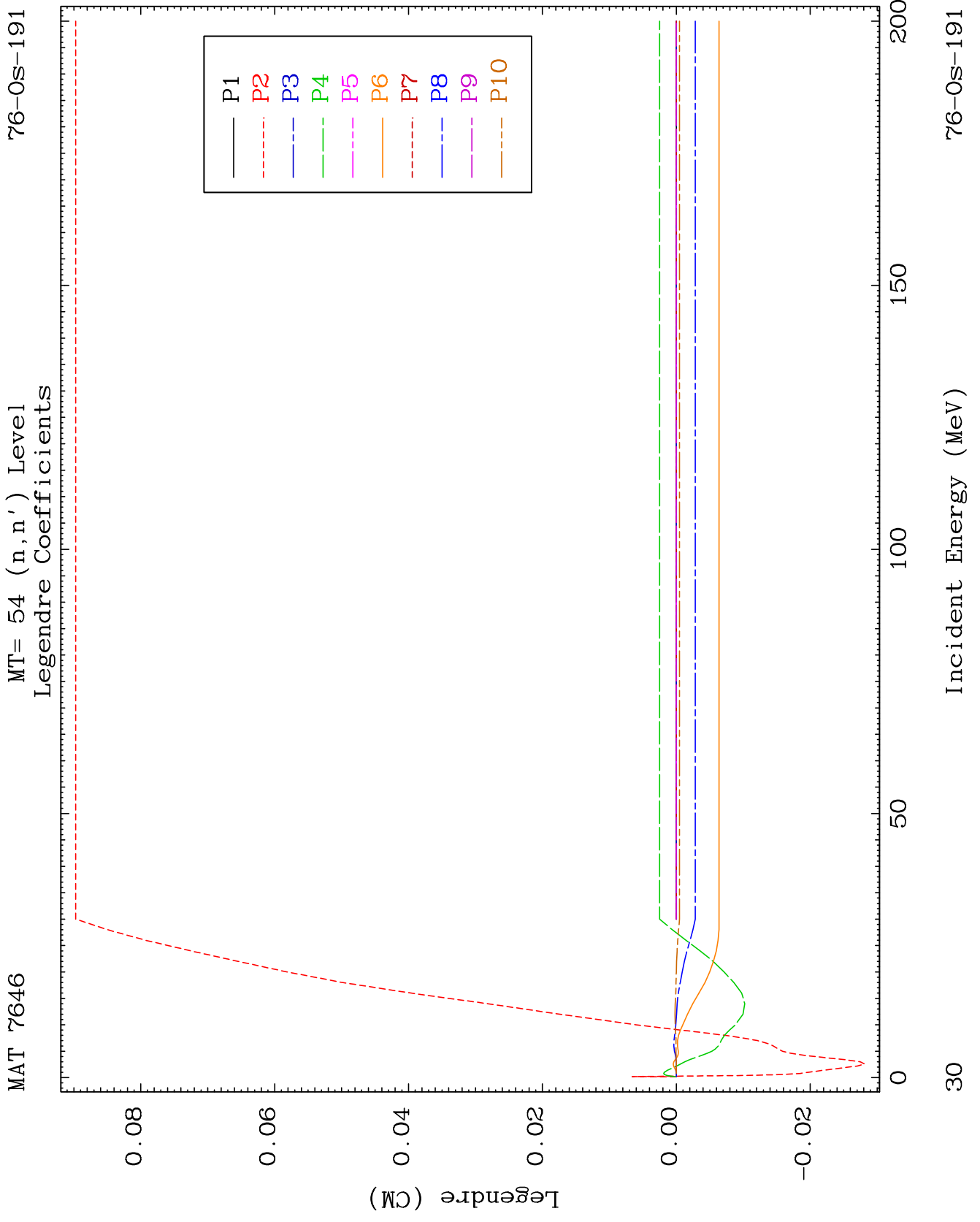


28

Incident Energy (MeV)

76-Os-191

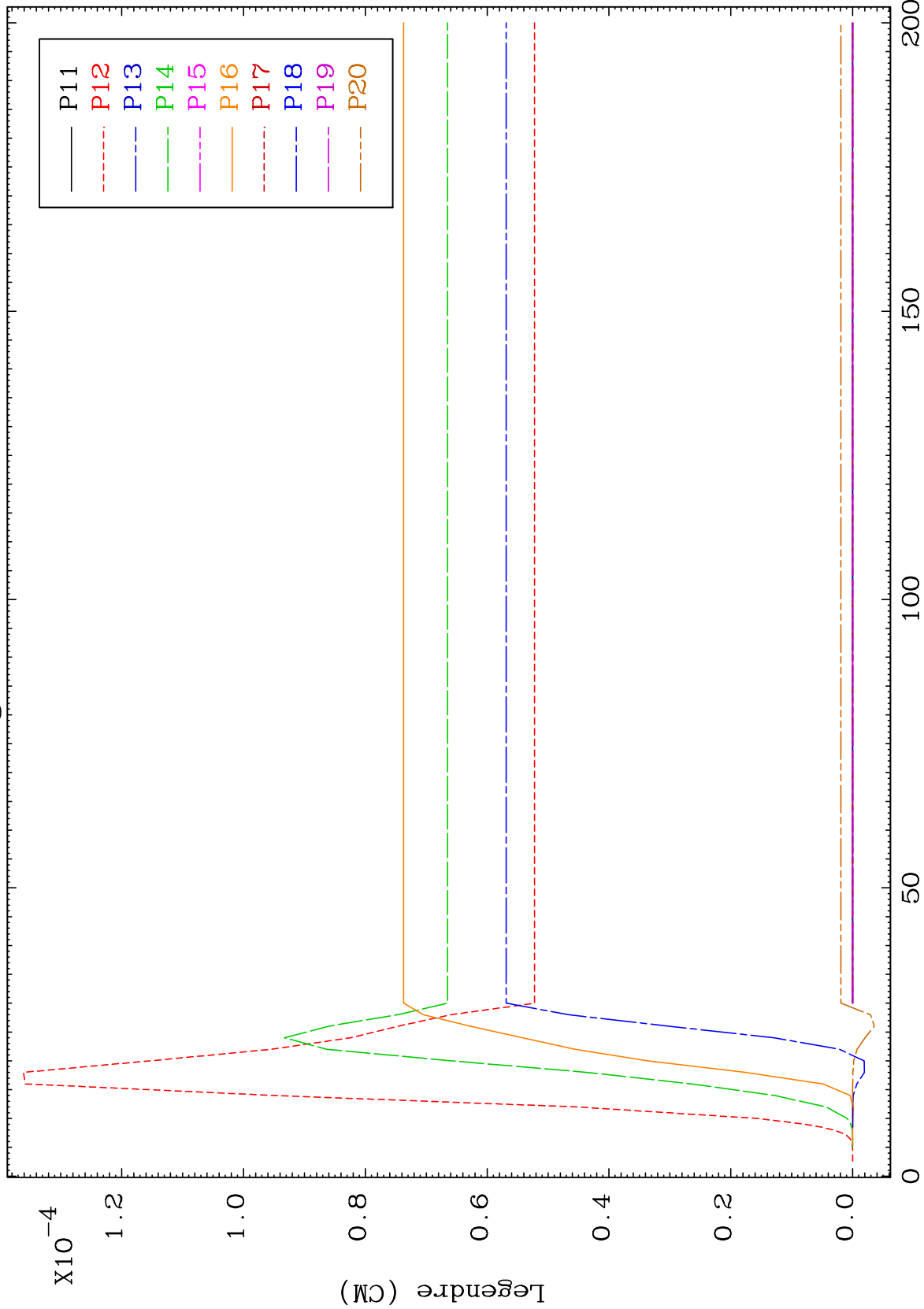




MAT 7646

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

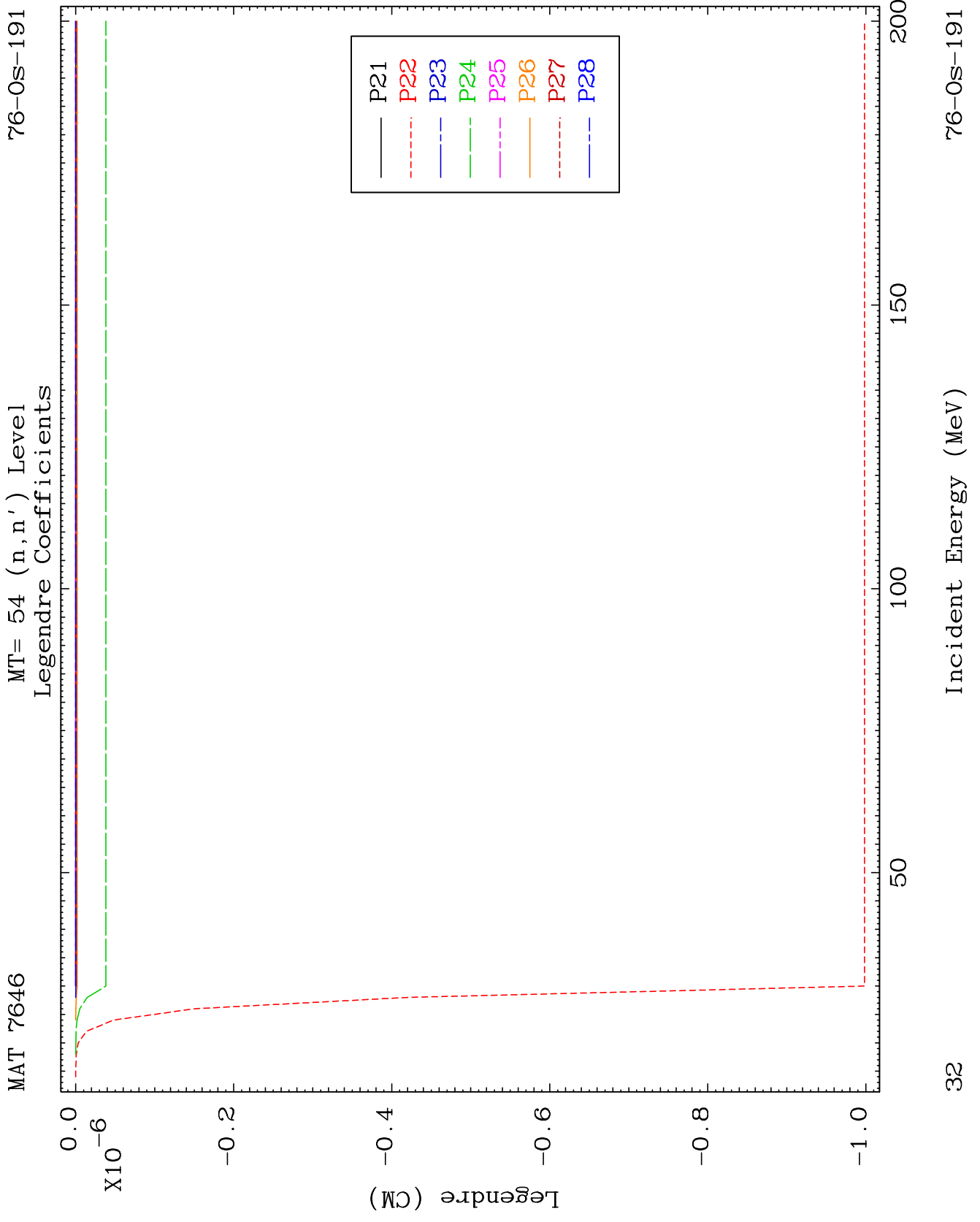
76-Os-191



31

Incident Energy (MeV)

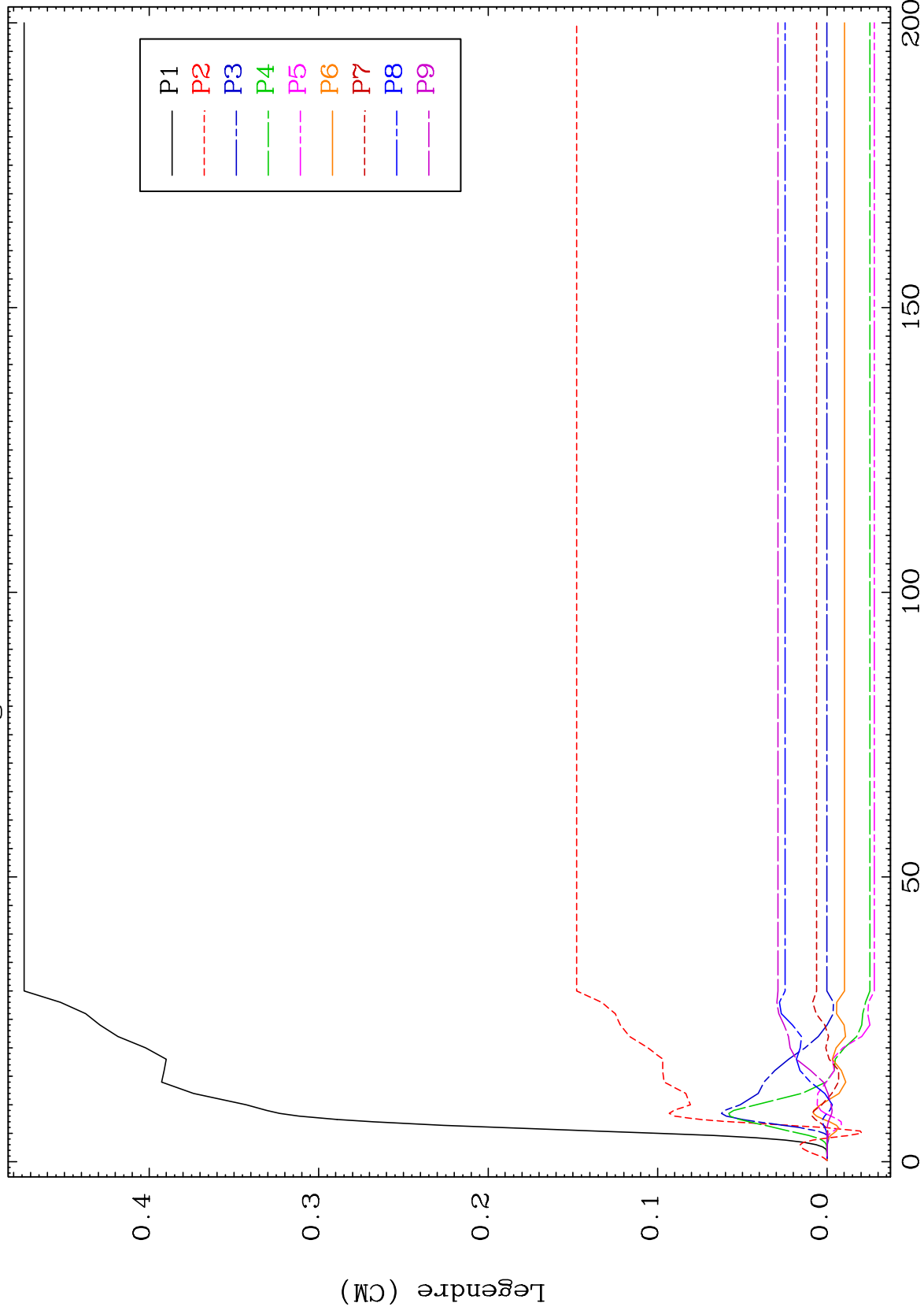
76-Os-191



MAT 7646

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

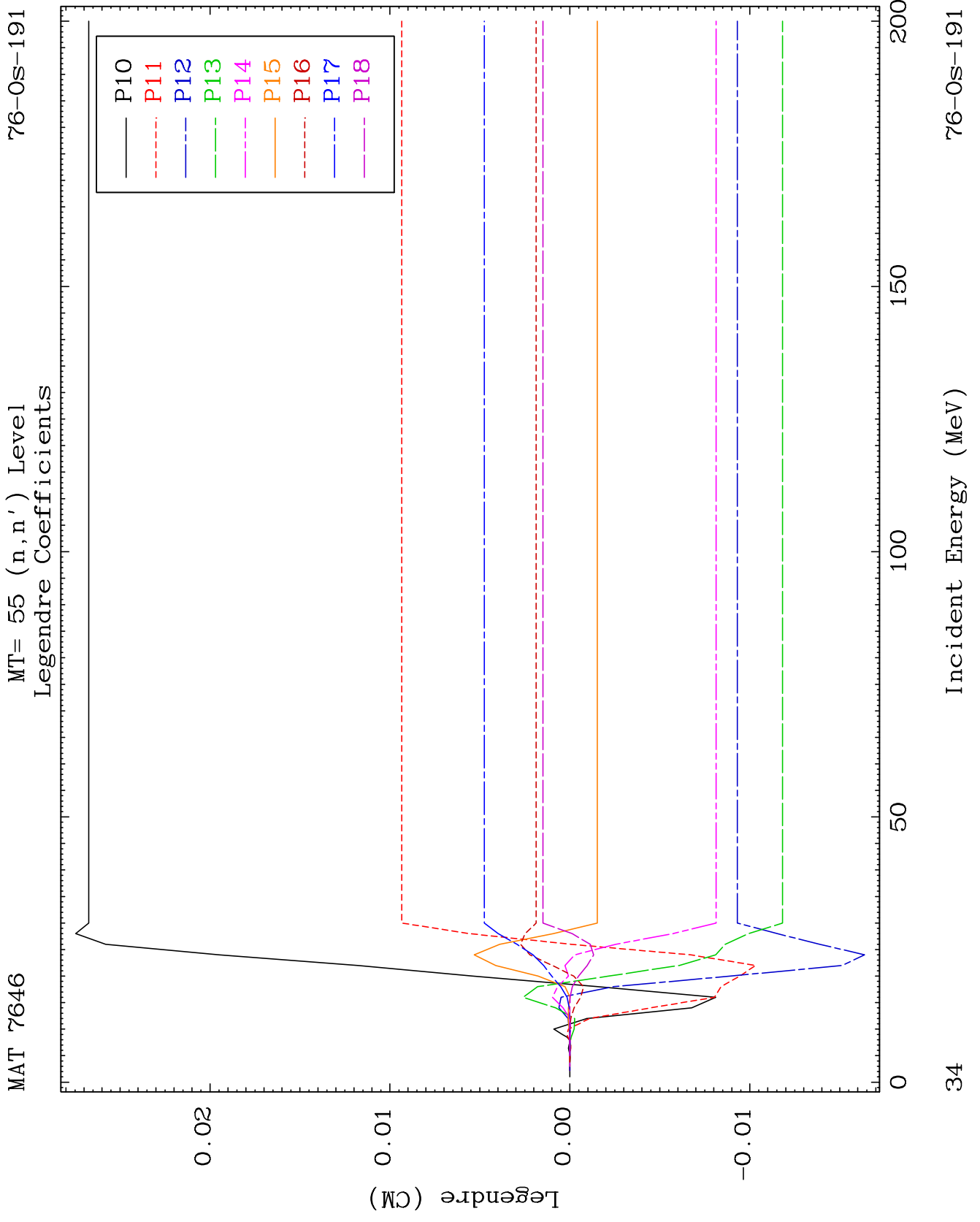
76-Os-191

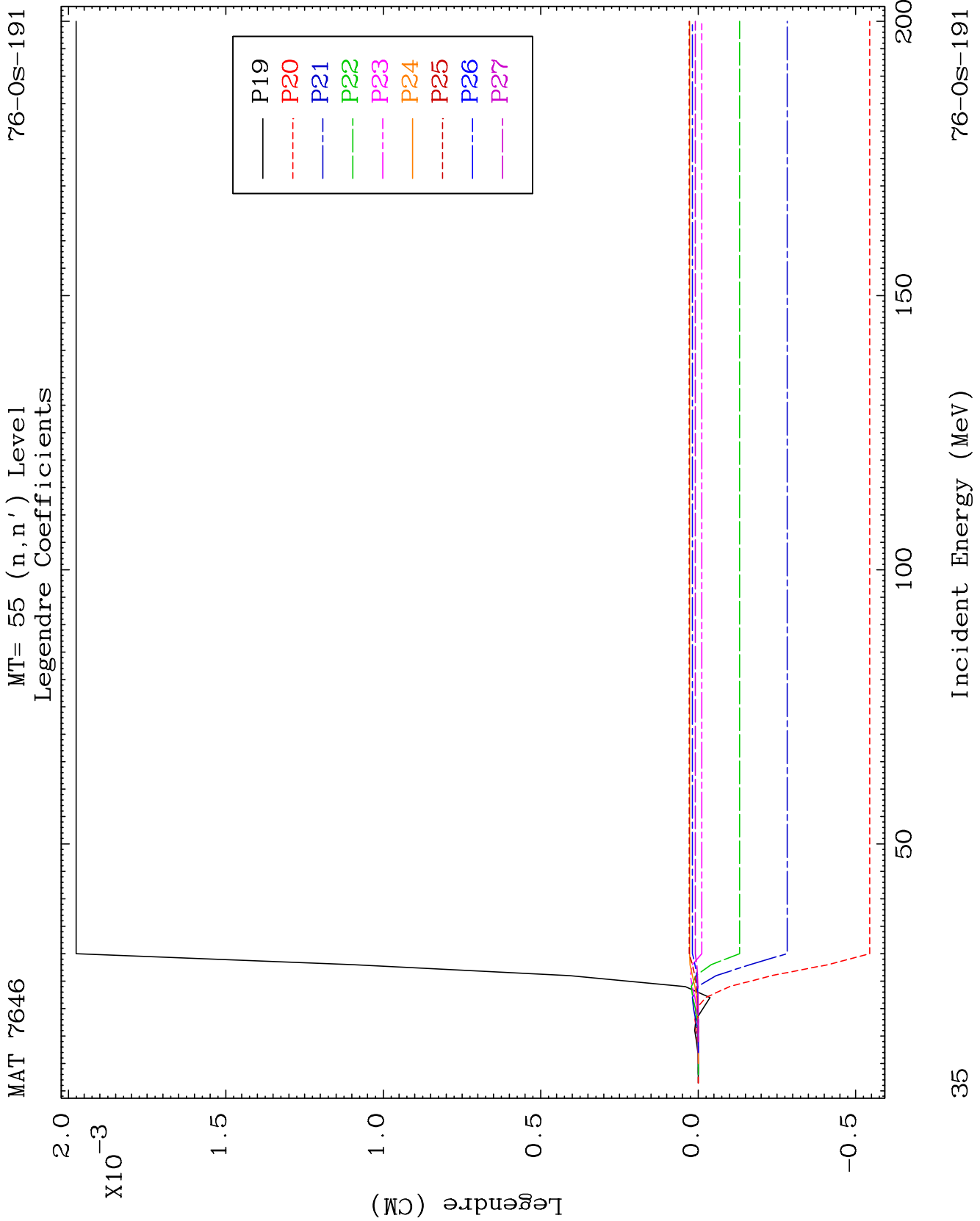


33

Incident Energy (MeV)

76-Os-191

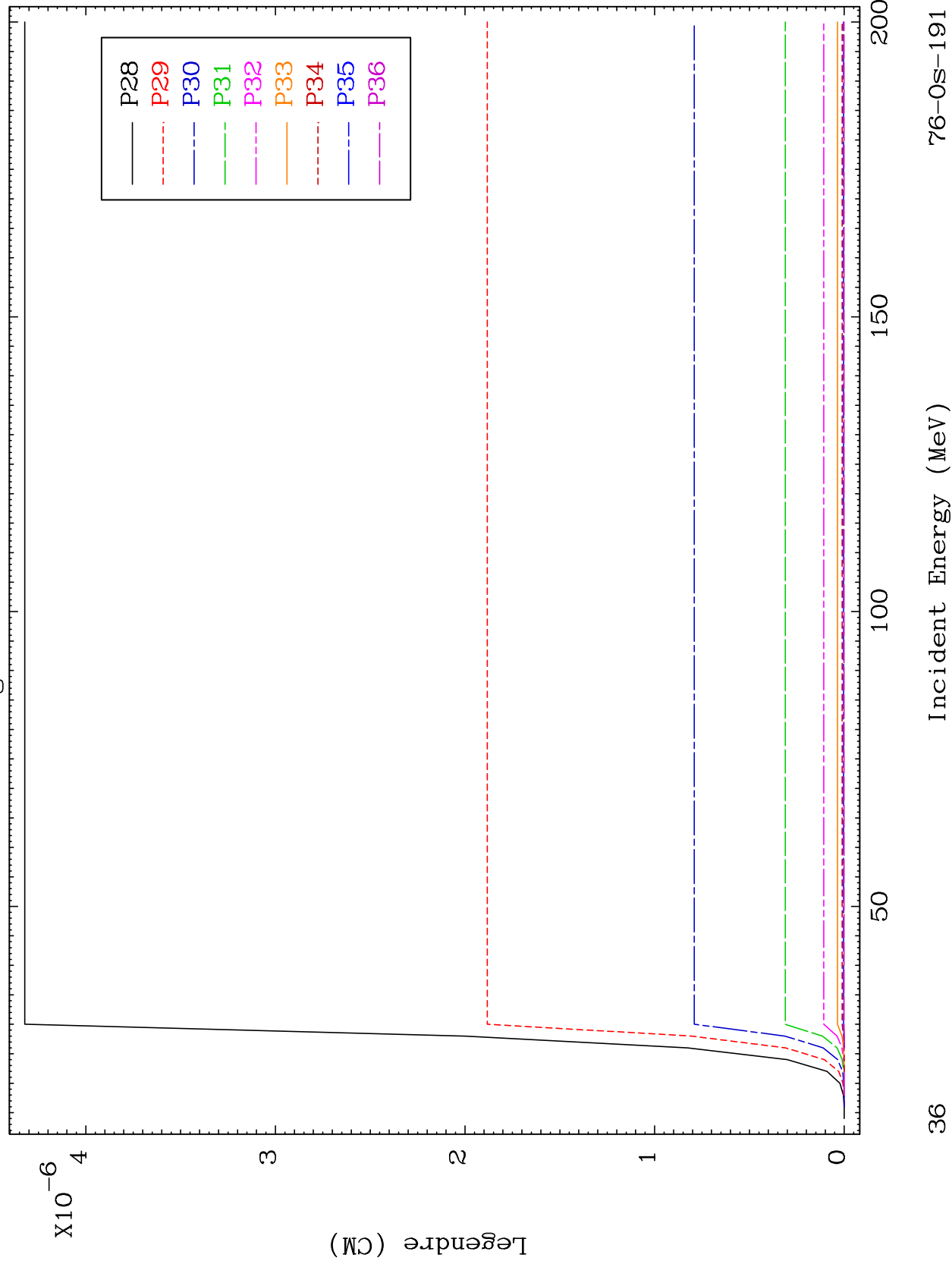




MAT 7646

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

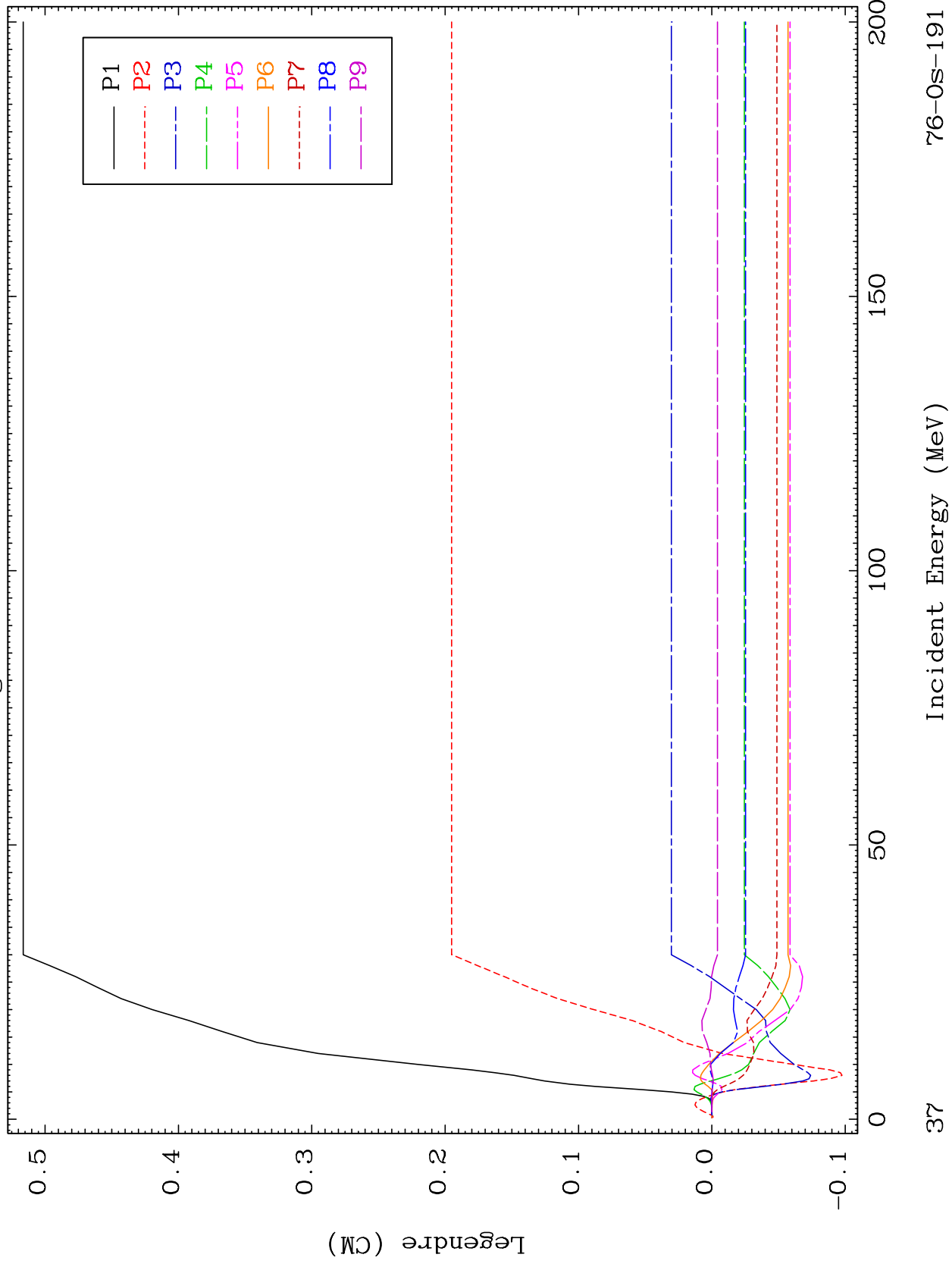
76-Os-191



MAT 7646

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

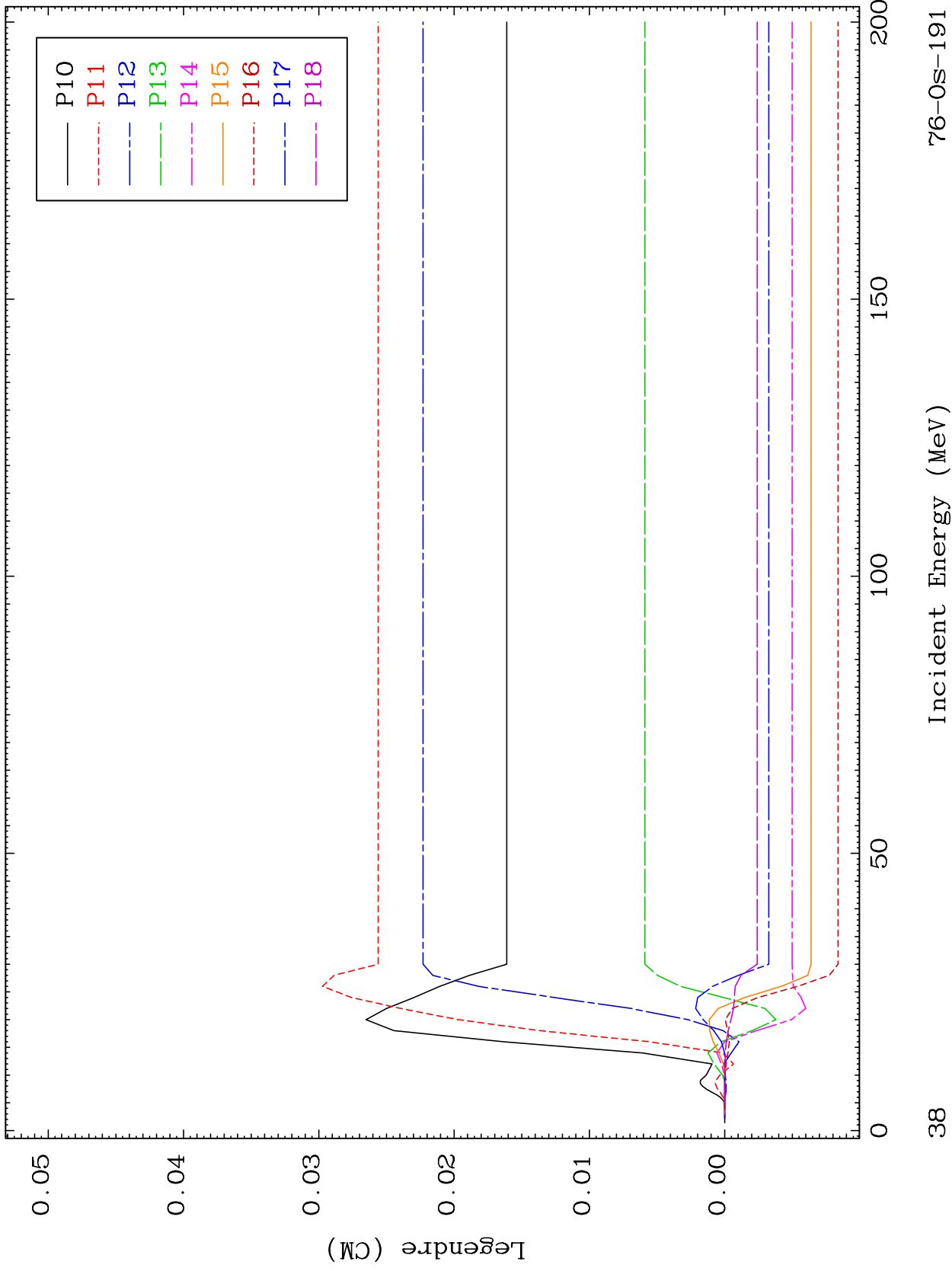
76-Os-191



MAT 7646

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

76-Os-191



76-Os-191

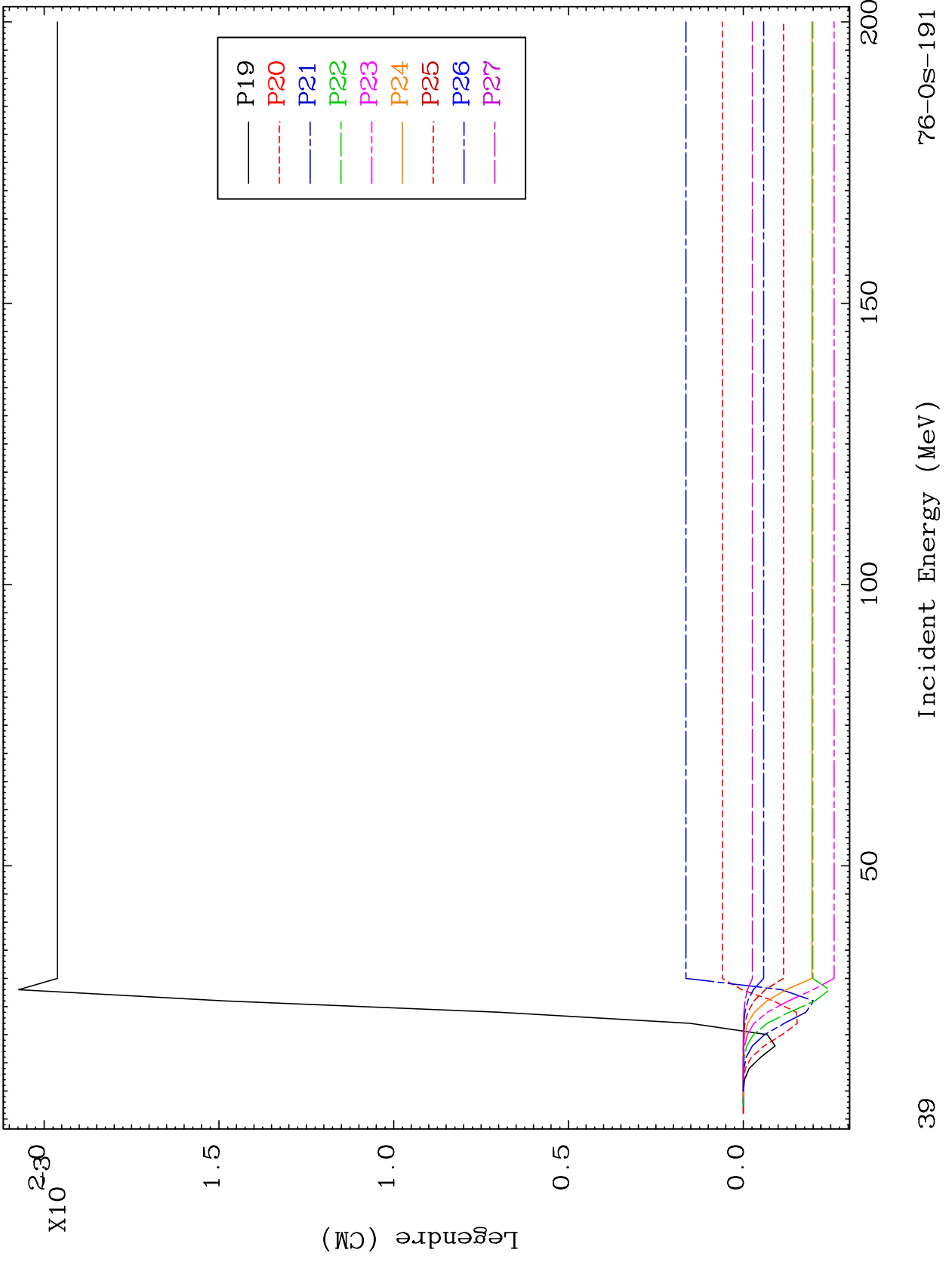
Incident Energy (MeV)

38

MAT 7646

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

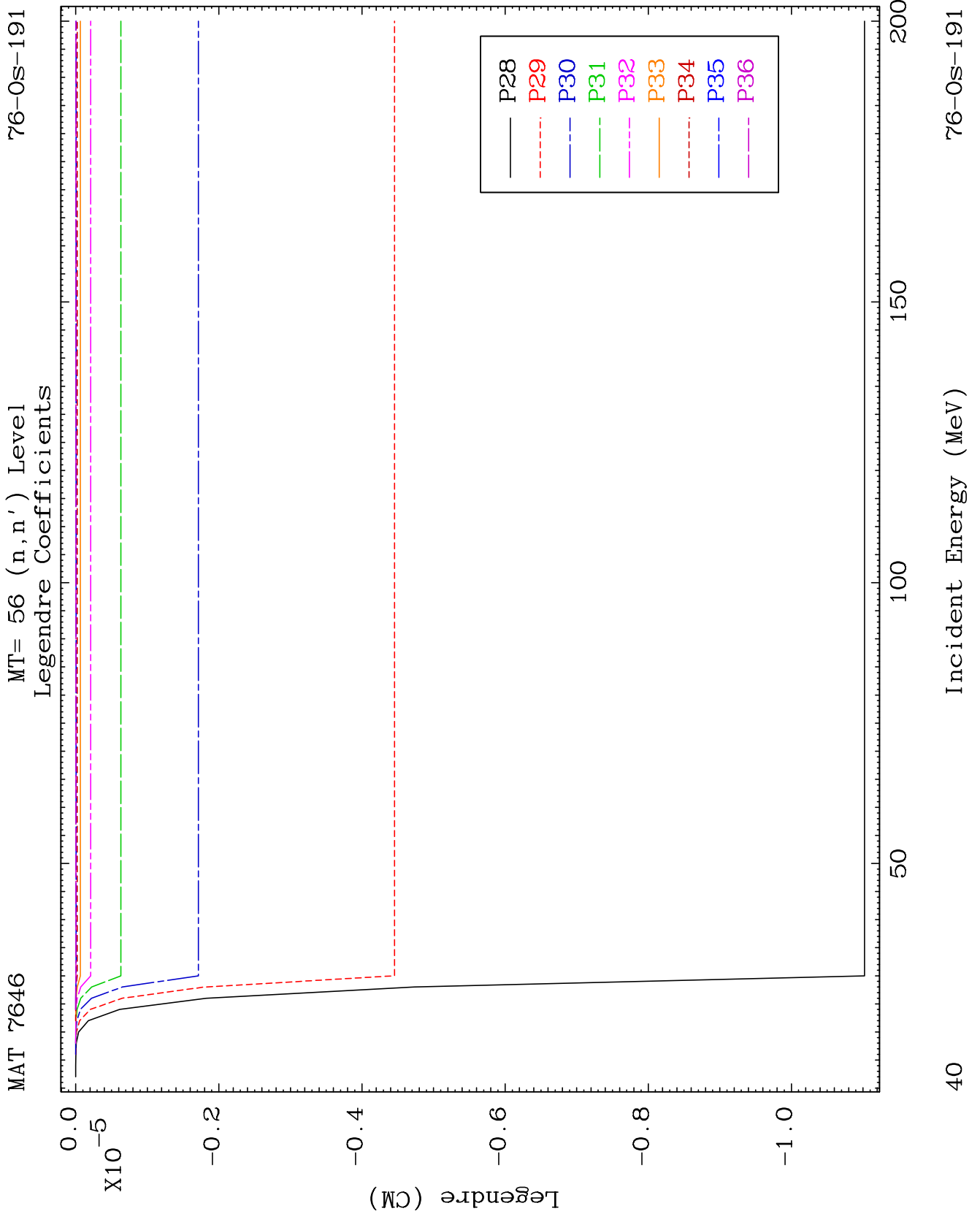
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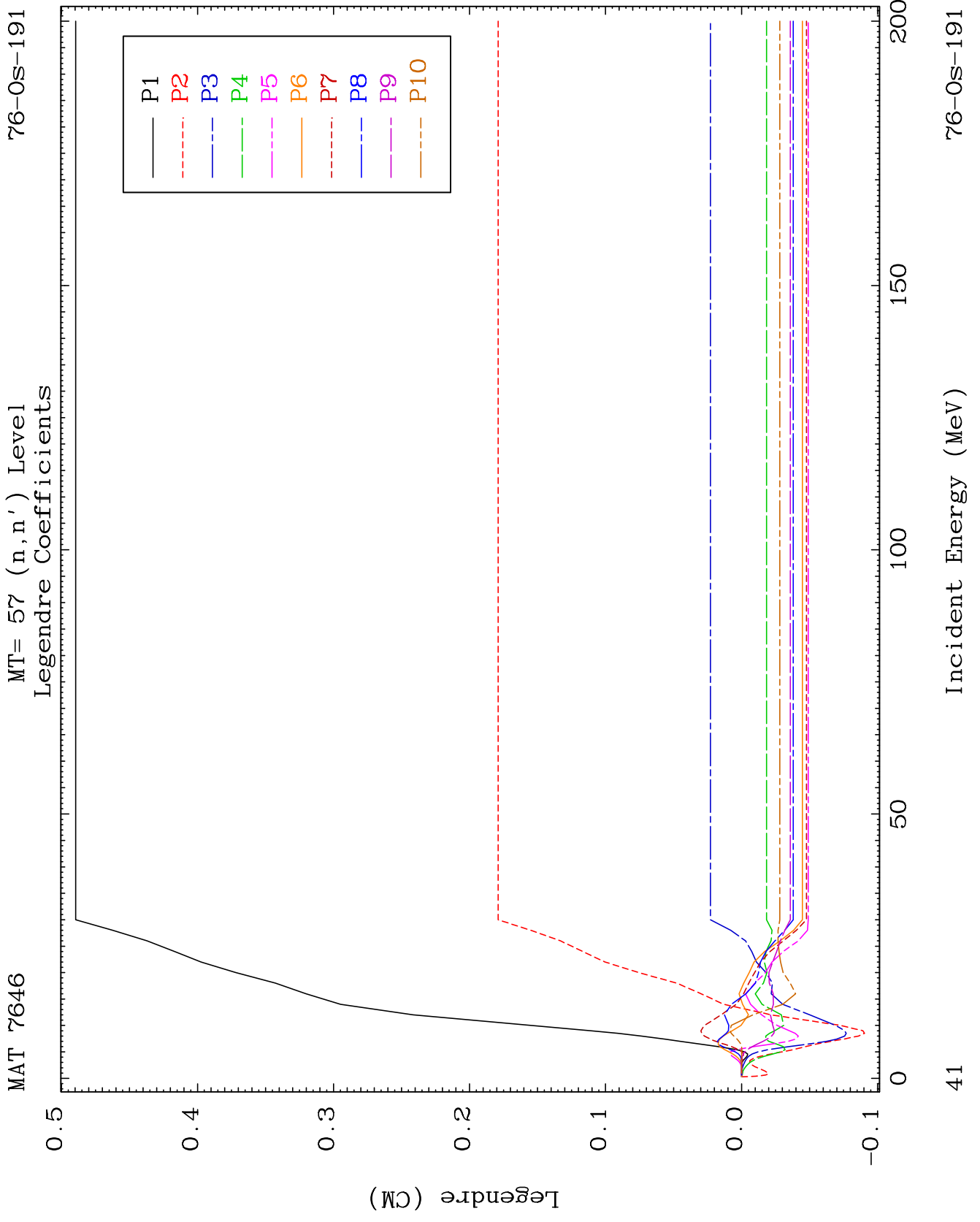


39

Incident Energy (MeV)

76-Os-191

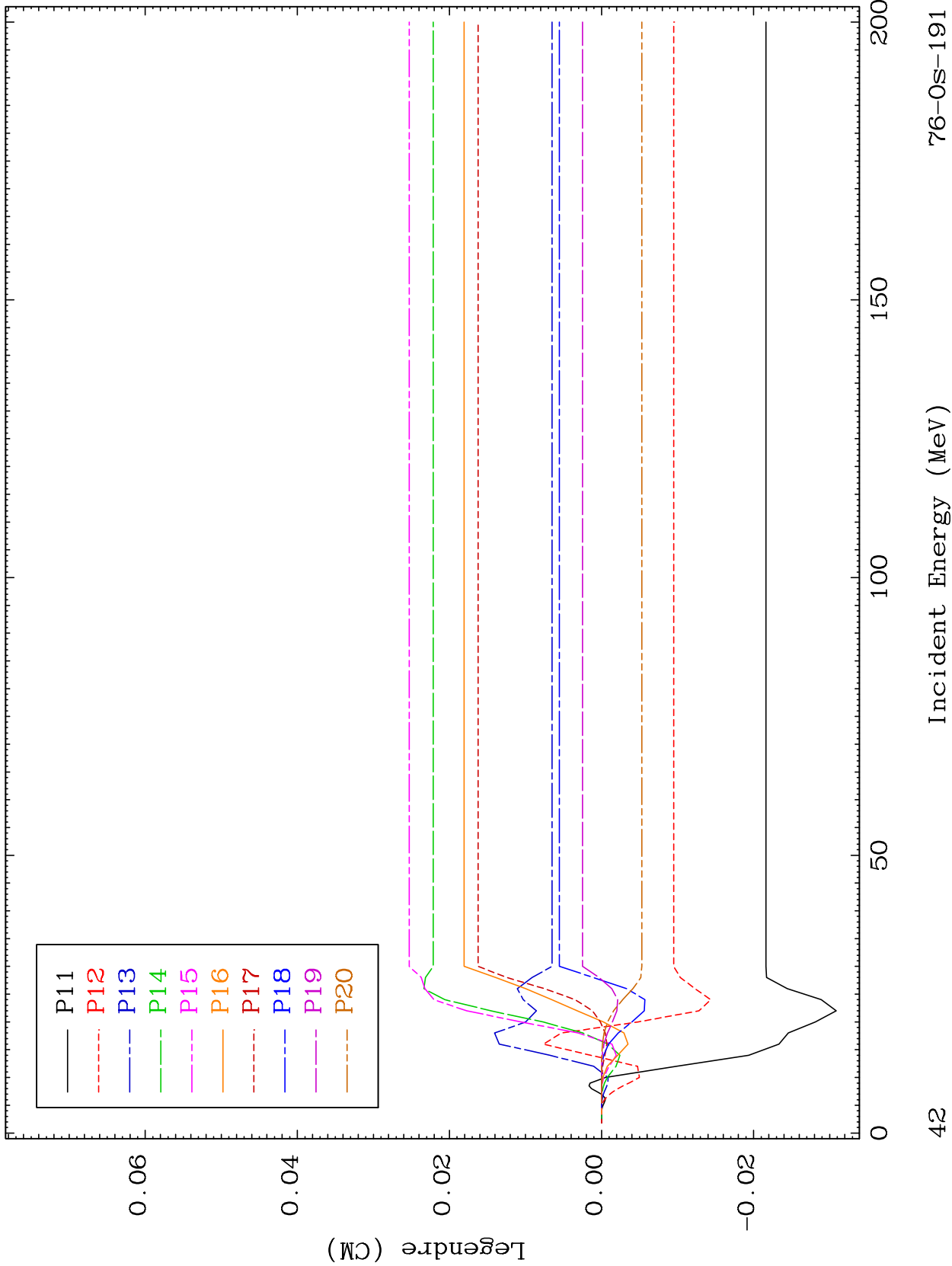




MAT 7646

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

76-Os-191



76-Os-191

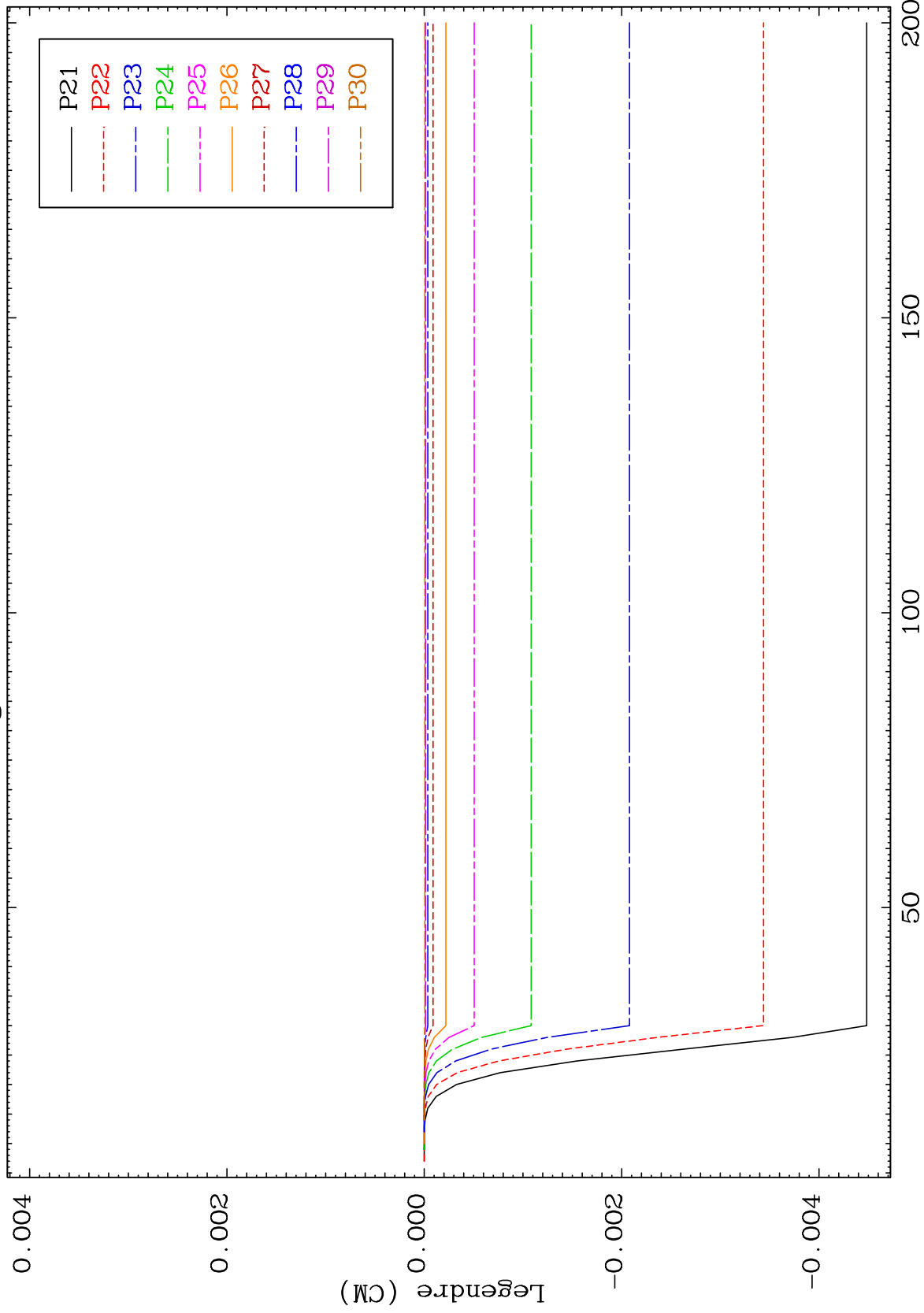
Incident Energy (MeV)

42

MAT 7646

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

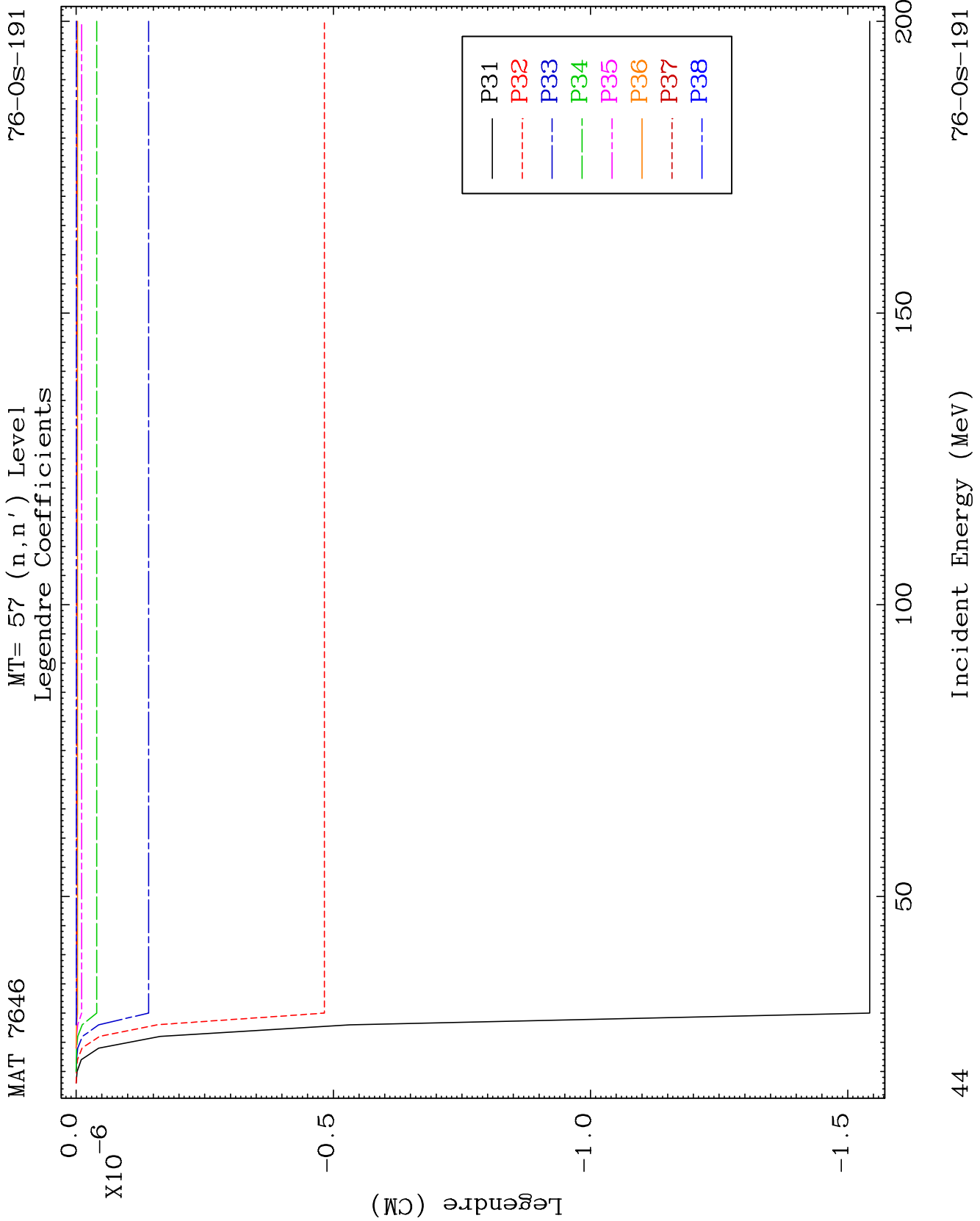
76-Os-191



43

Incident Energy (MeV)

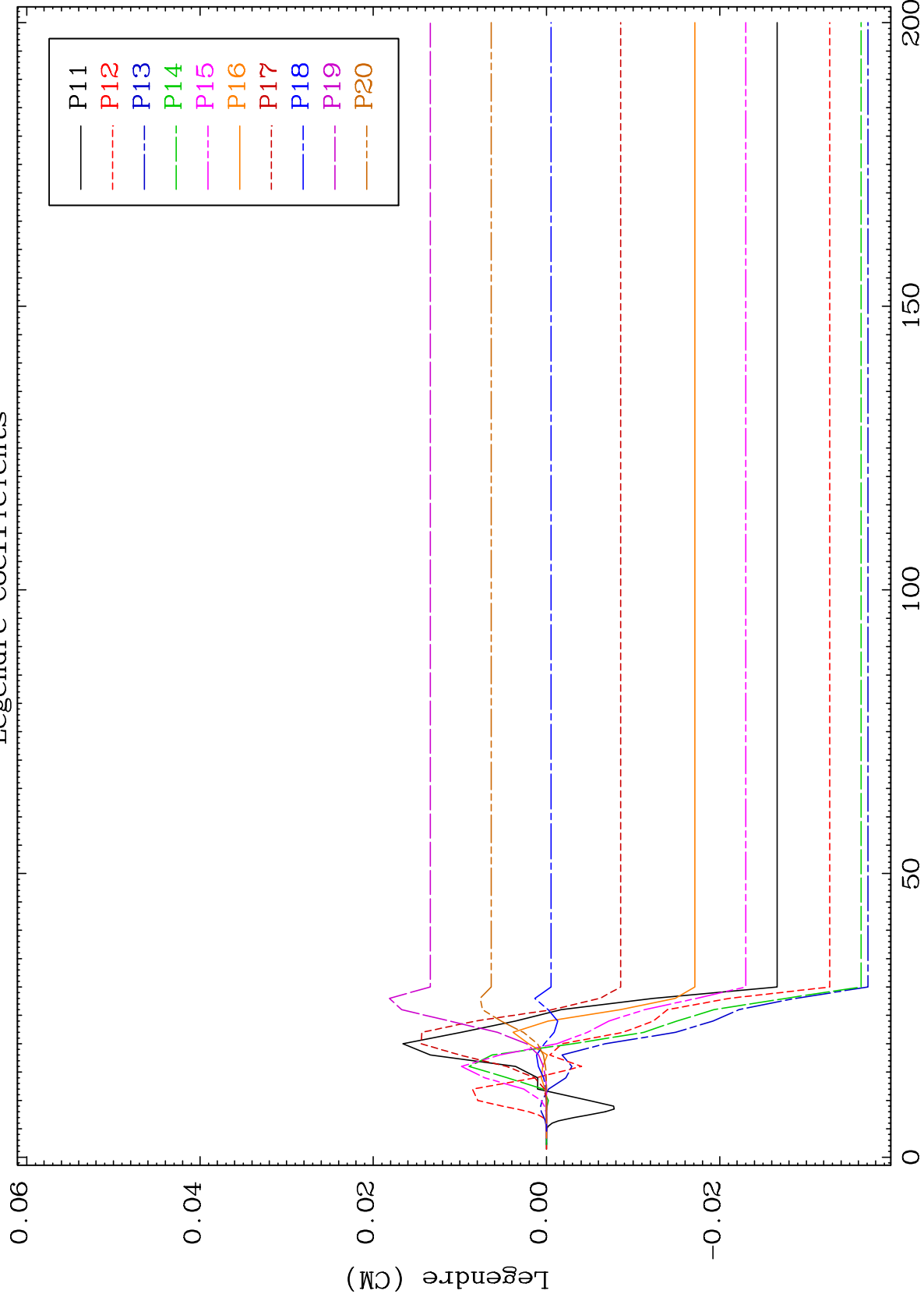
76-Os-191



MAT 7646

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

76-Os-191



46

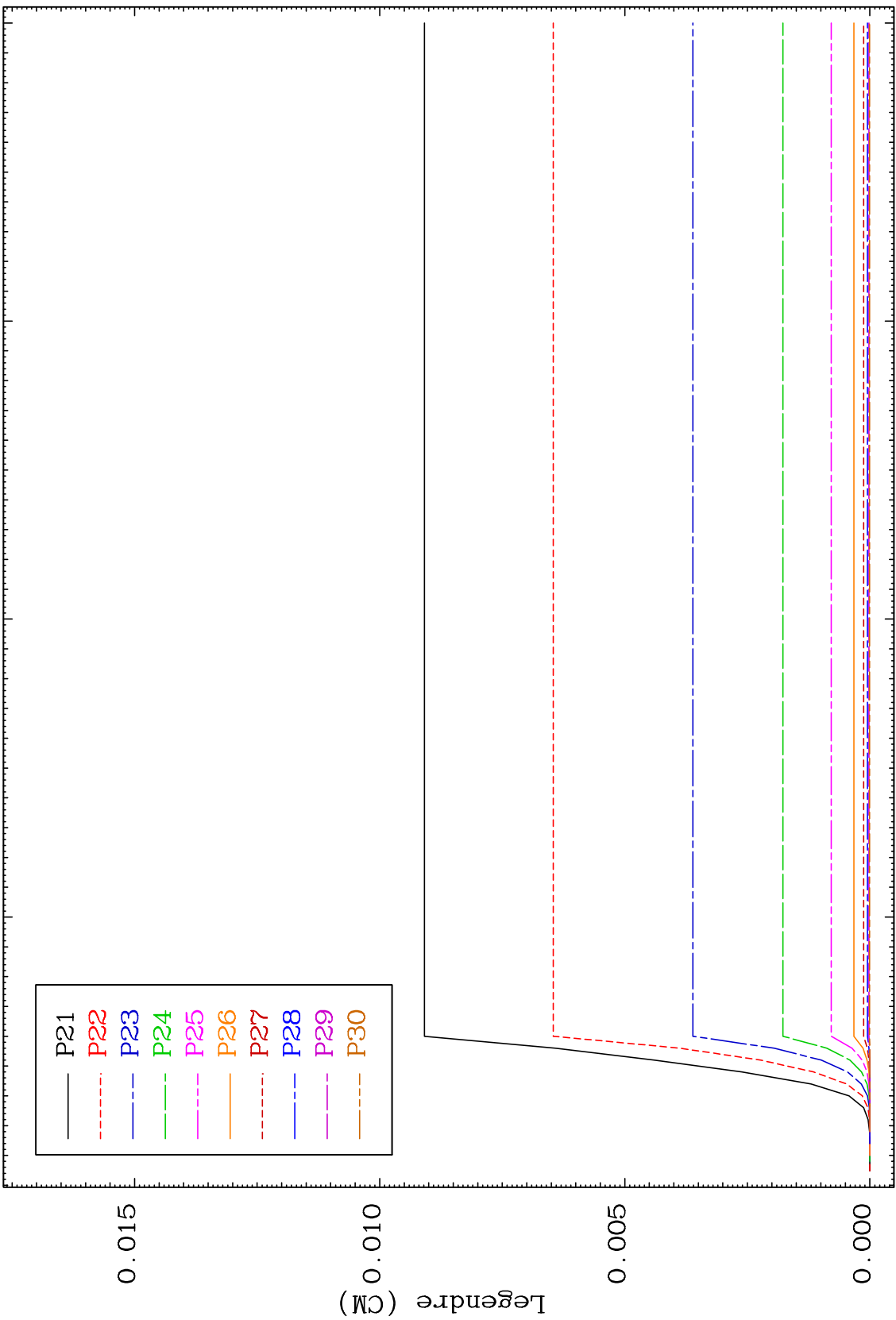
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-0s-191



47

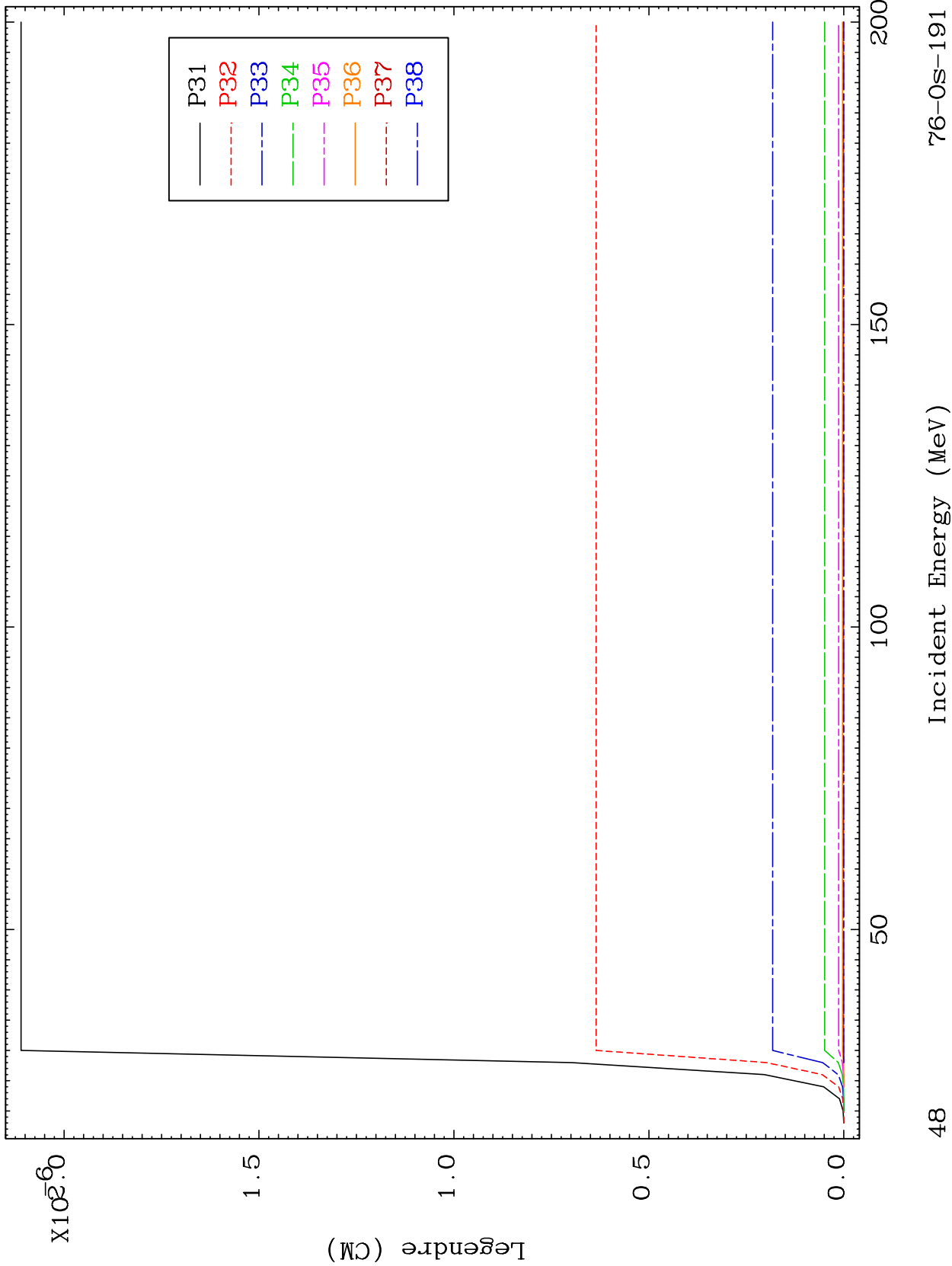
Incident Energy (MeV)

76-0s-191

MAT 7646

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

76-Os-191



48

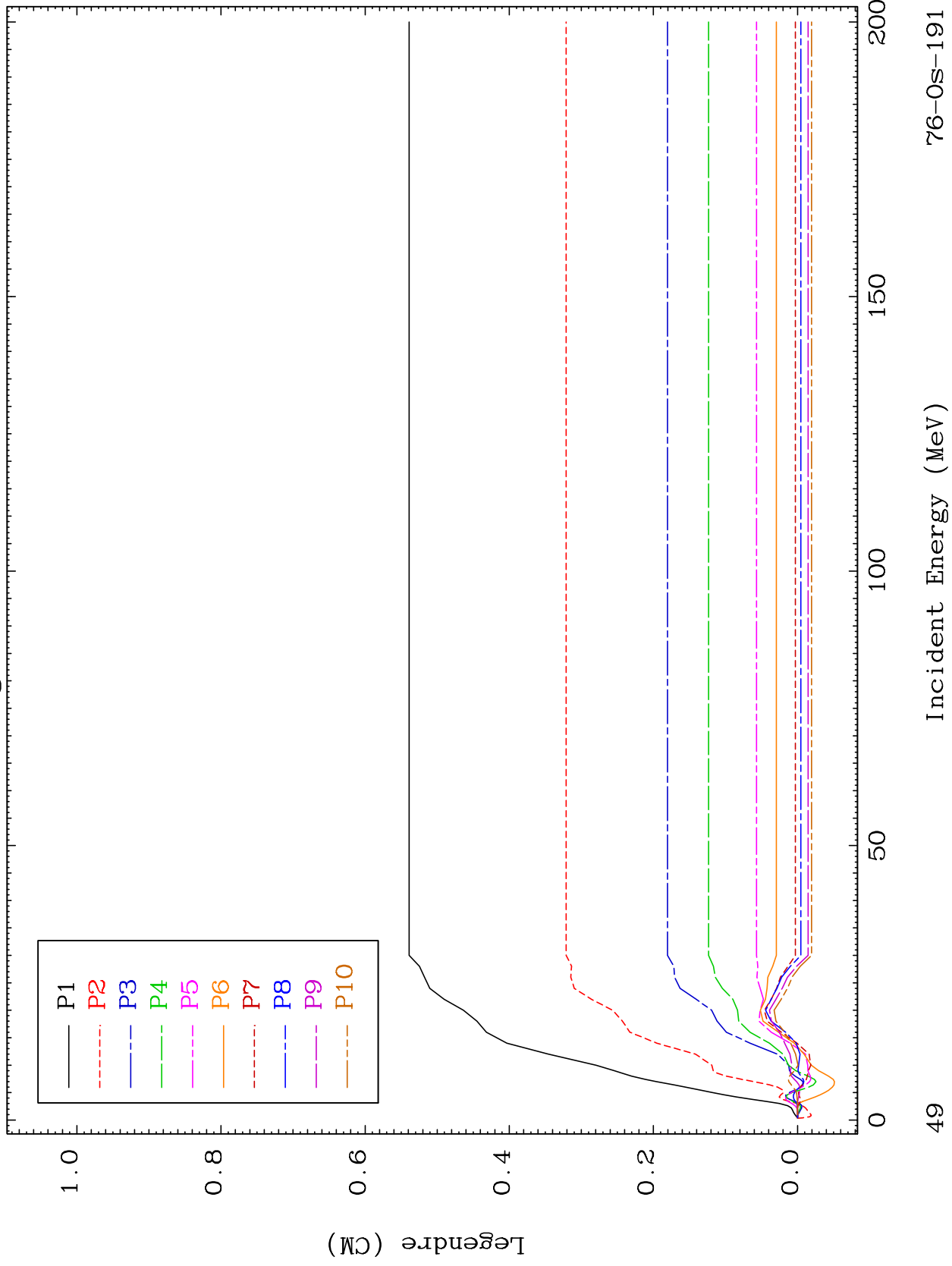
Incident Energy (MeV)

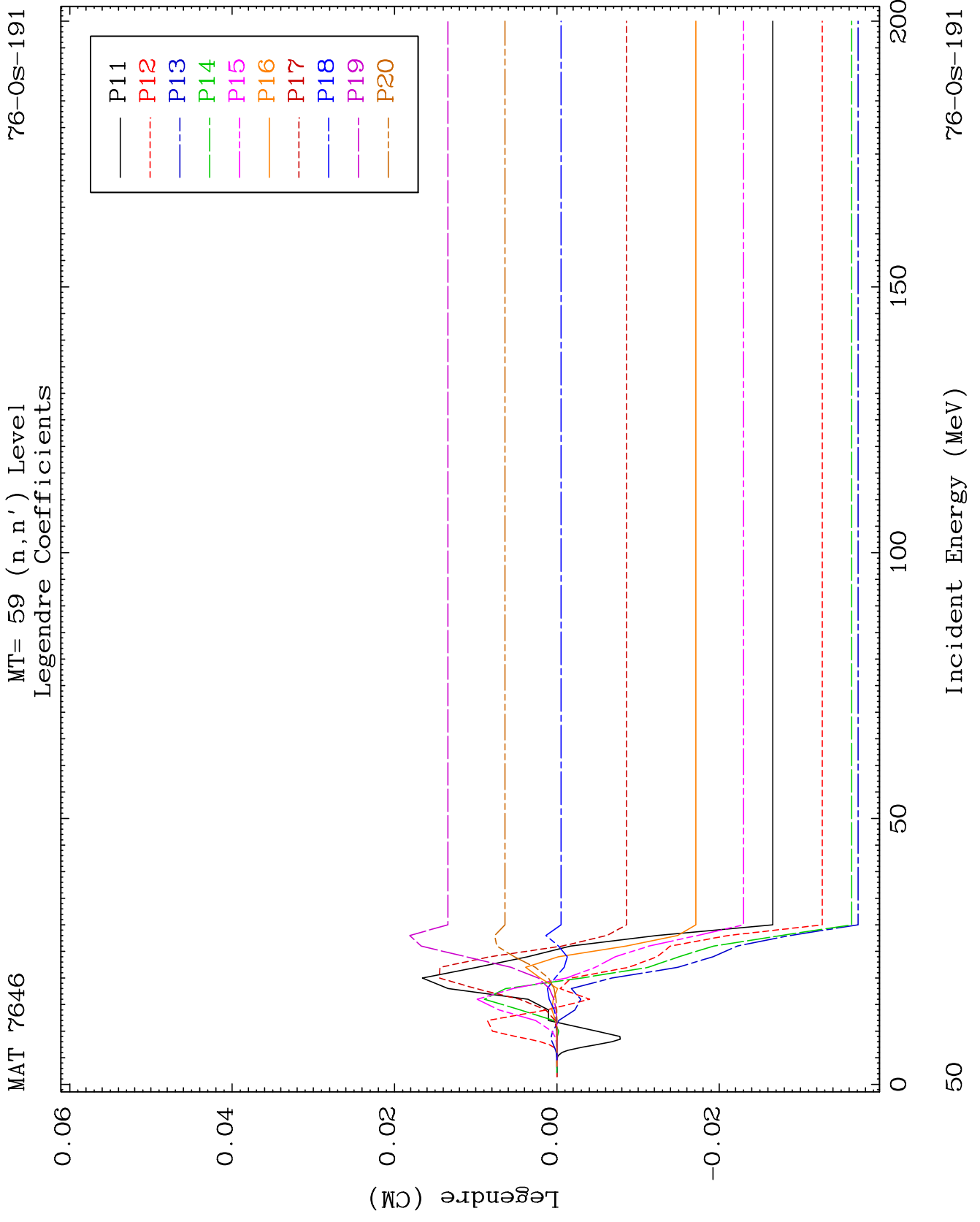
76-Os-191

MAT 7646

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

76-Os-191

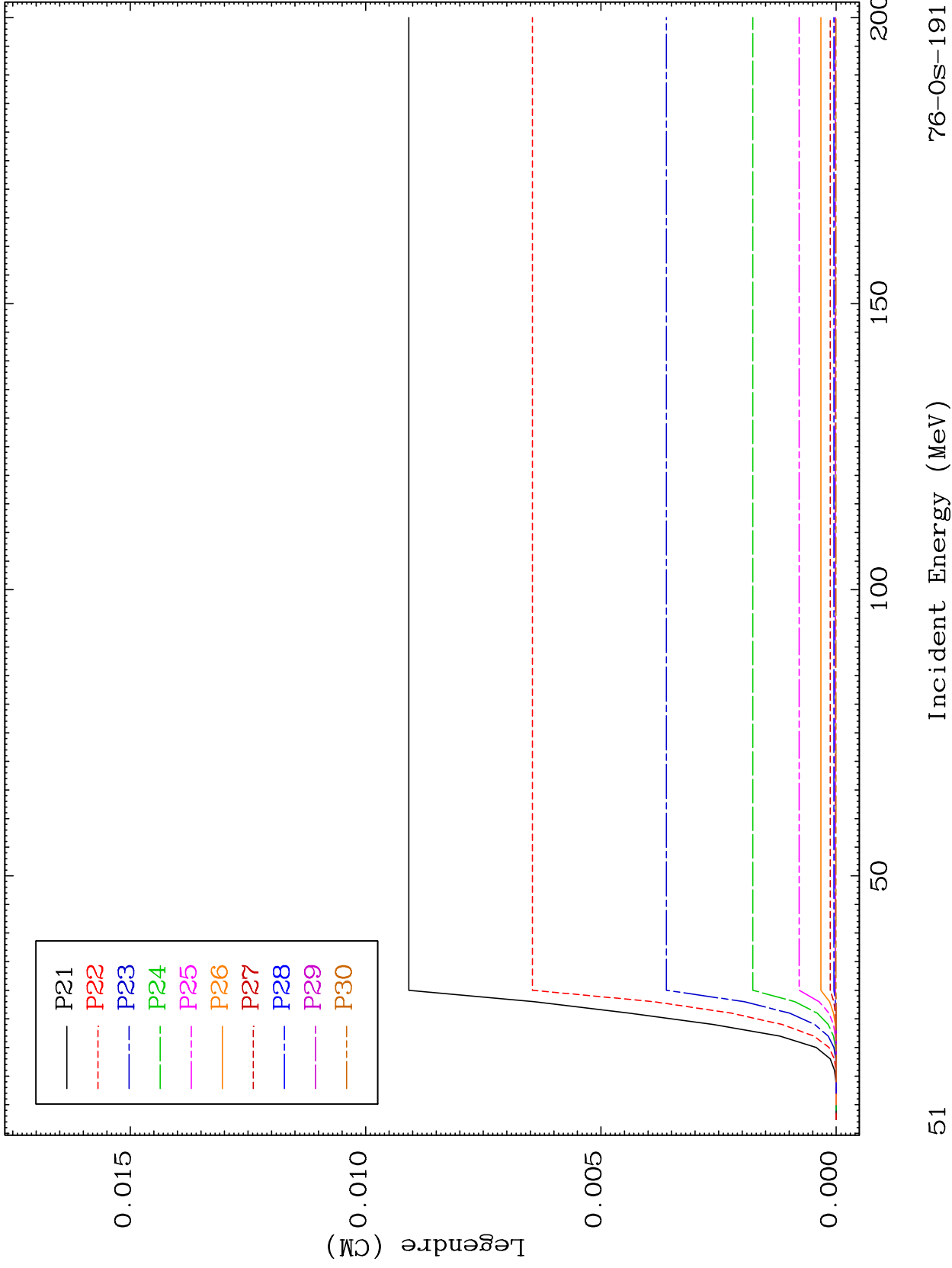




MAT 7646

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

76-0s-191



51

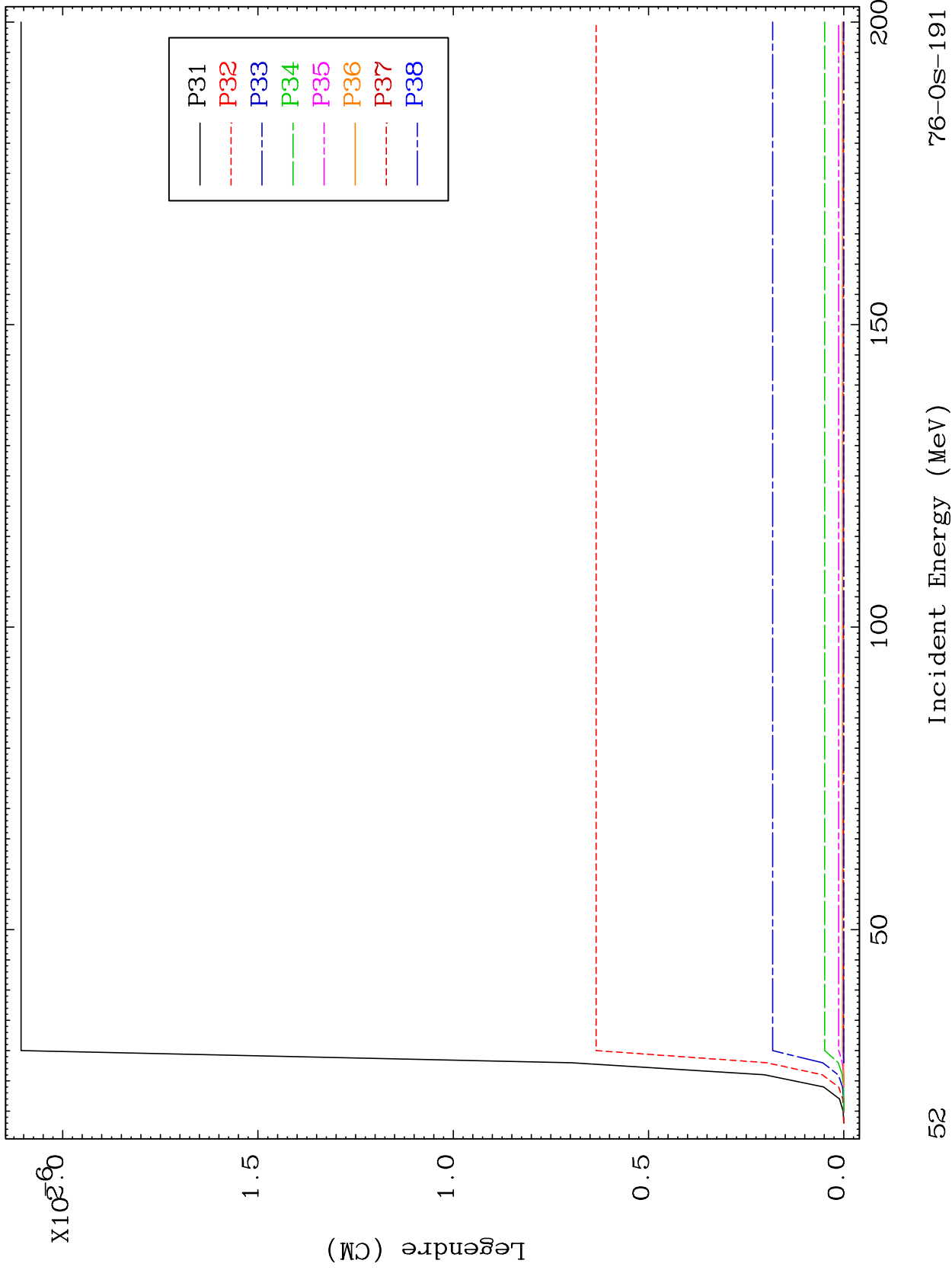
Incident Energy (MeV)

76-0s-191

MAT 7646

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

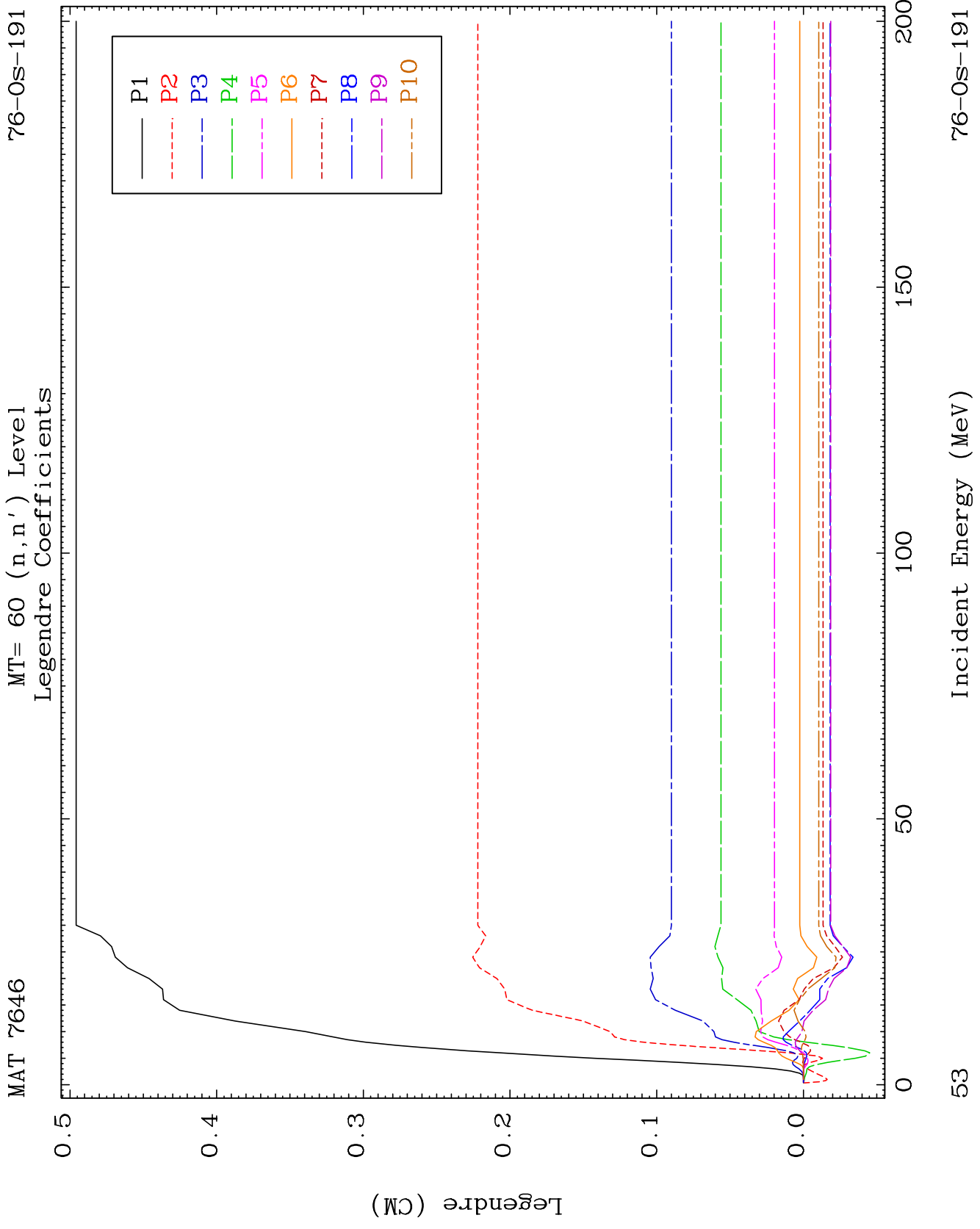
76-Os-191



76-Os-191

Incident Energy (MeV)

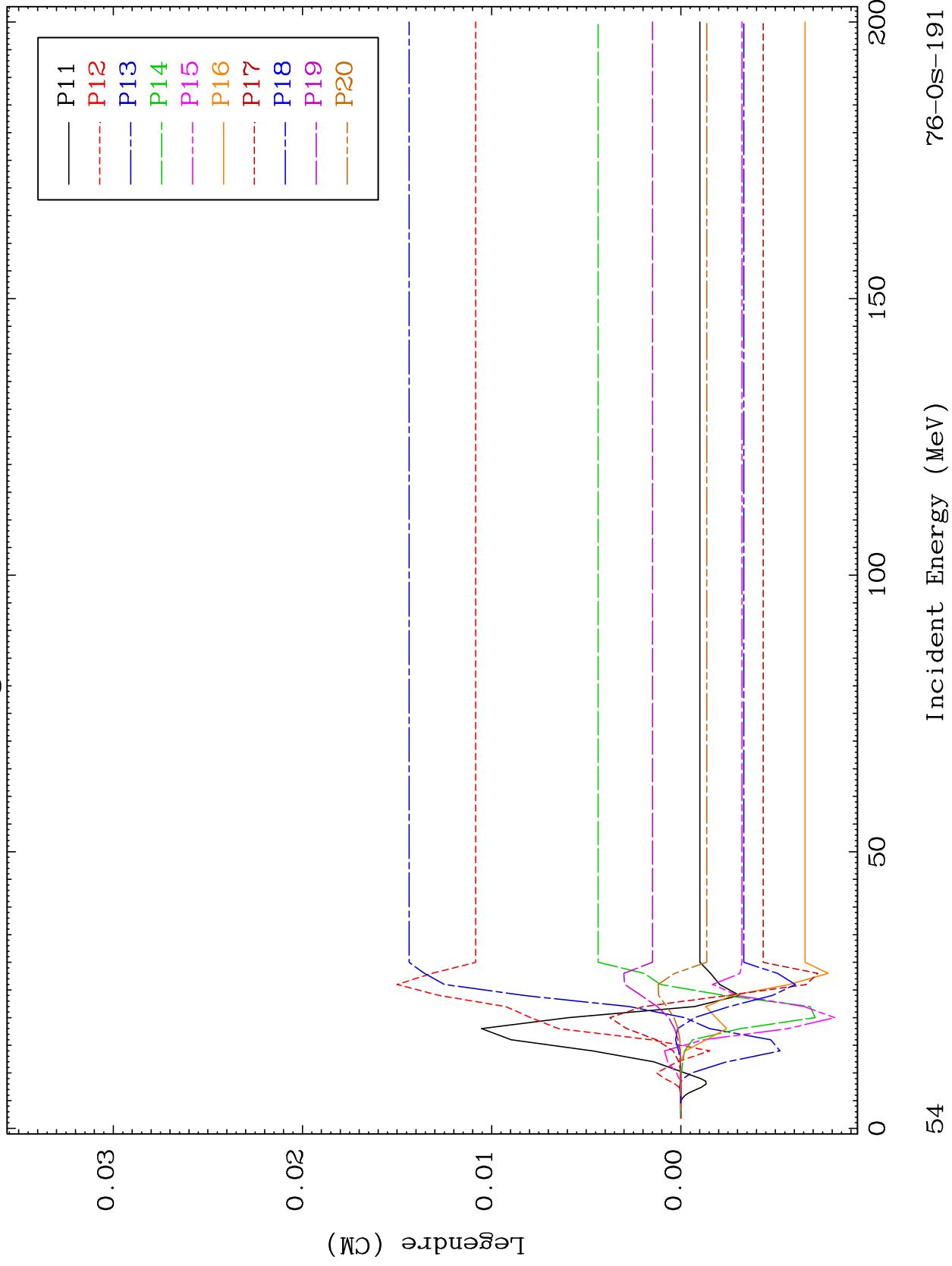
52



MAT 7646

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

76-Os-191



76-Os-191

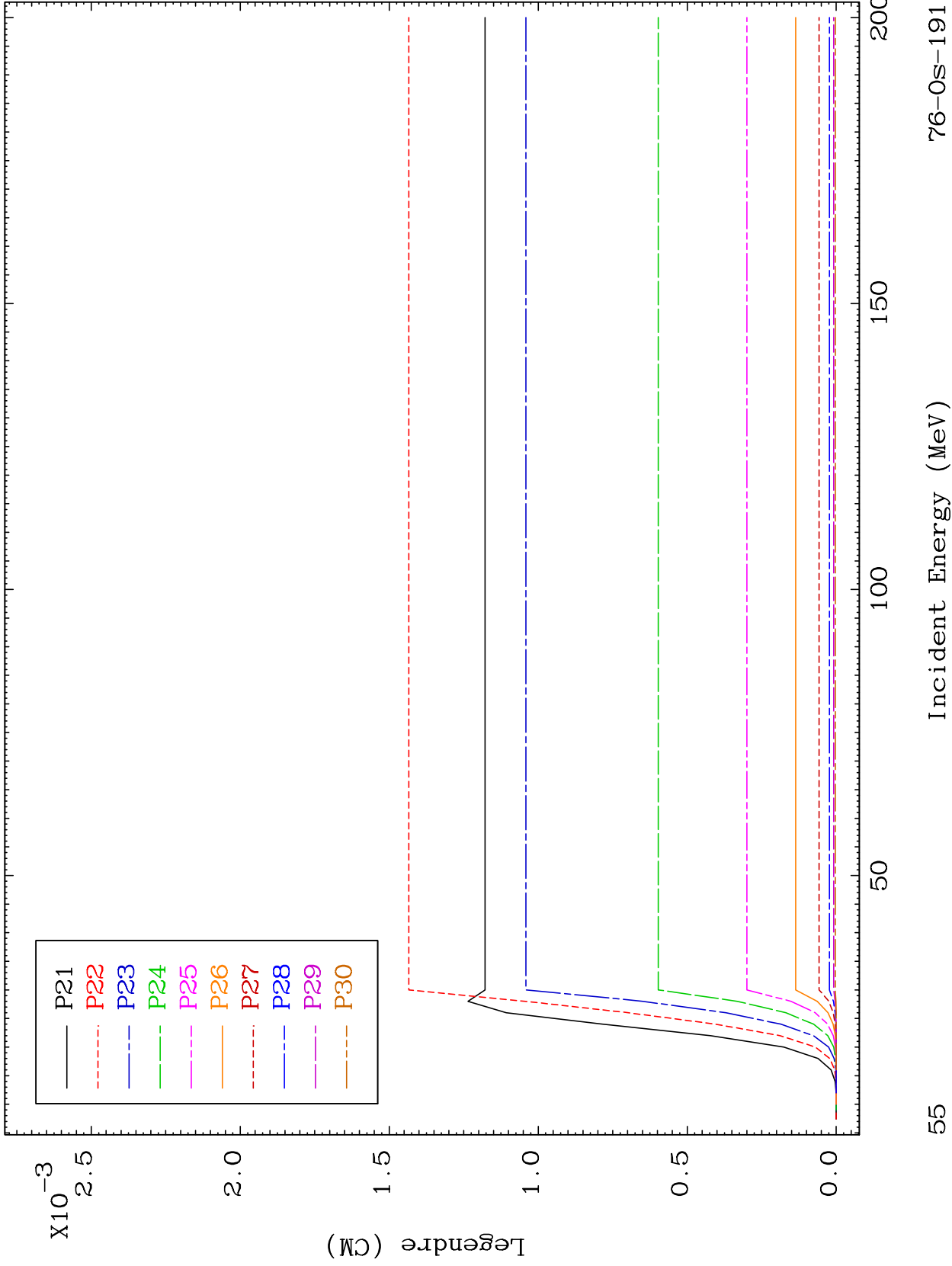
Incident Energy (MeV)

54

MAT 7646

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

76-Os-191



55

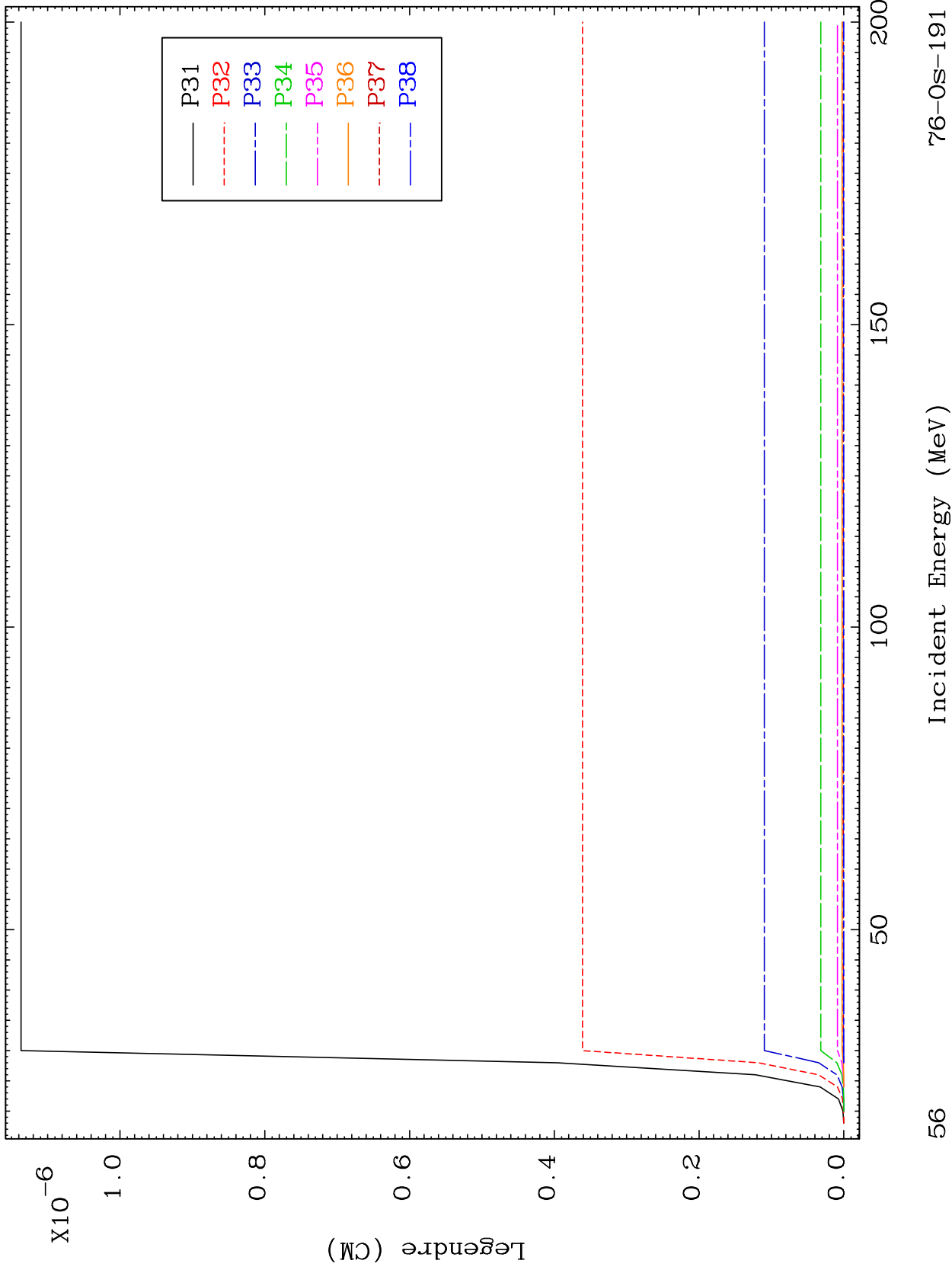
Incident Energy (MeV)

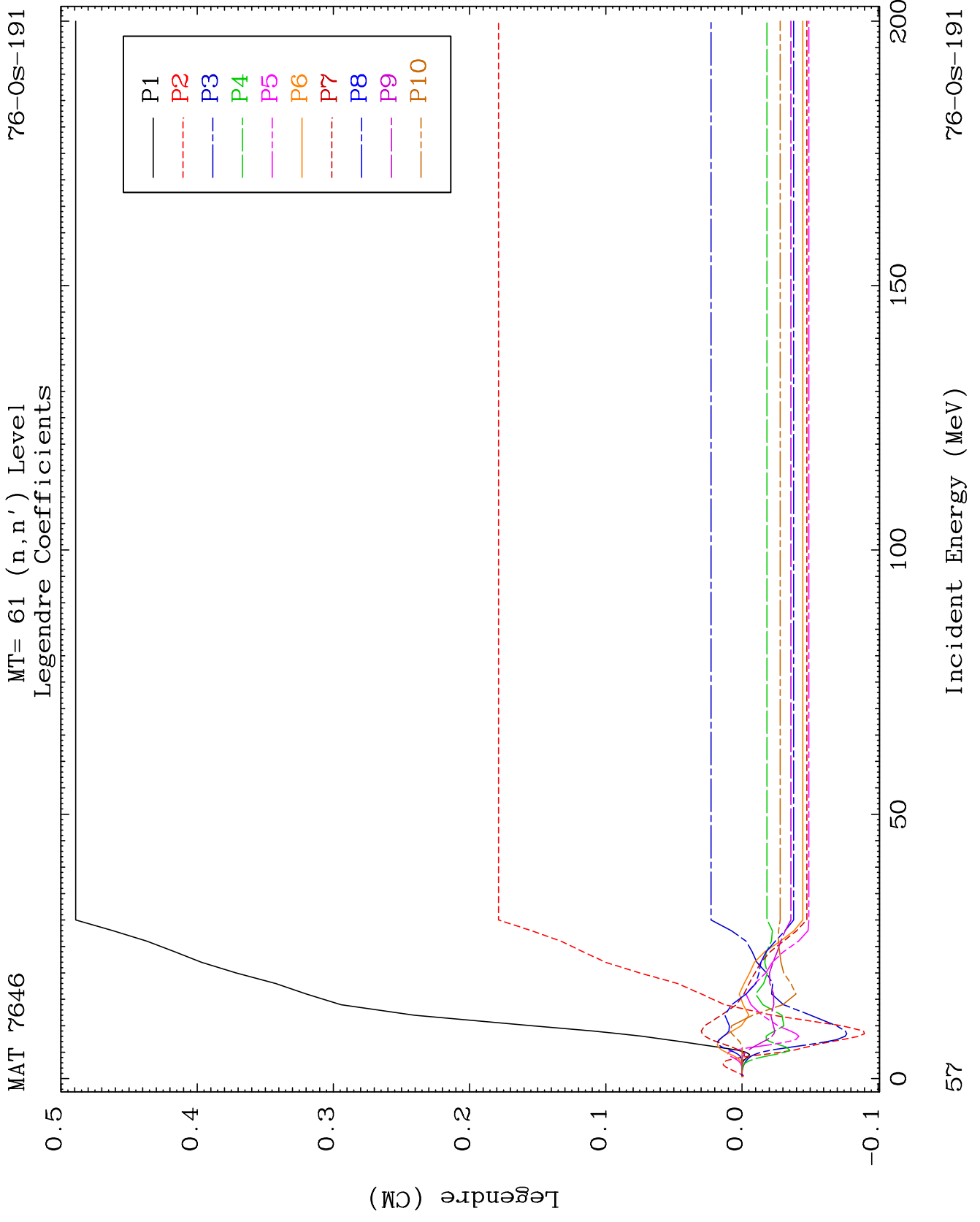
76-Os-191

MAT 7646

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

76-Os-191

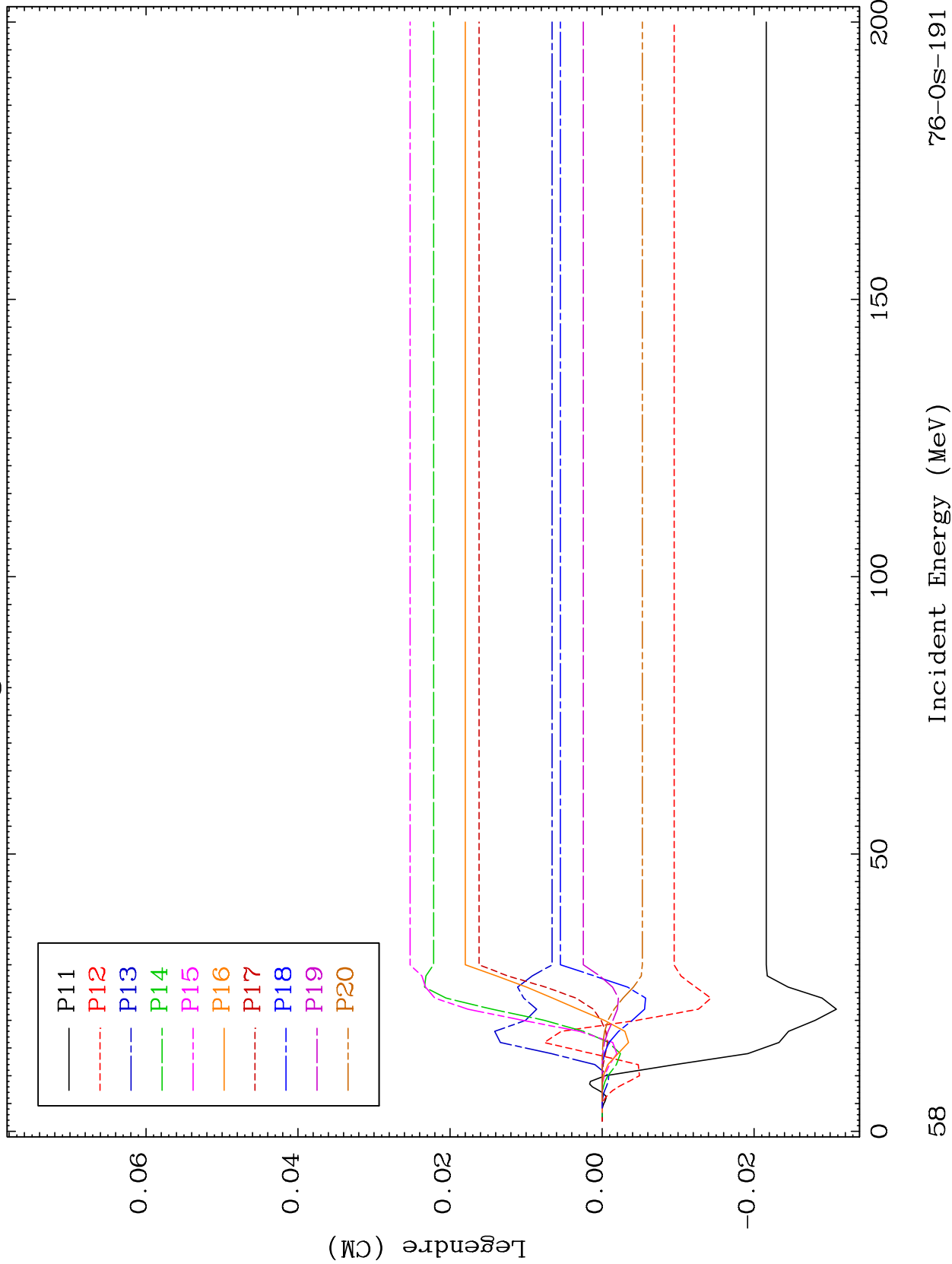




MAT 7646

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

76-Os-191



76-Os-191

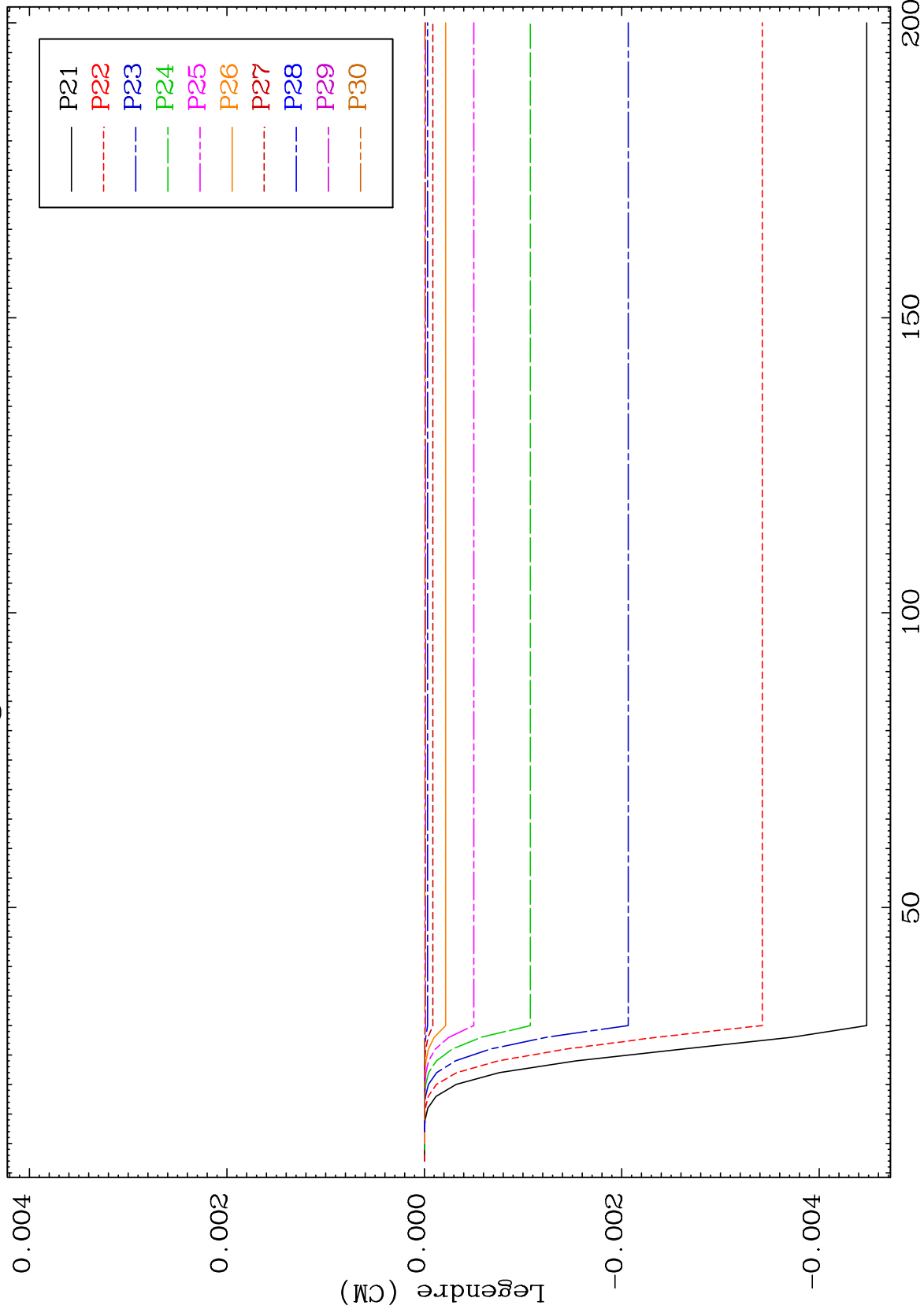
Incident Energy (MeV)

58

MAT 7646

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

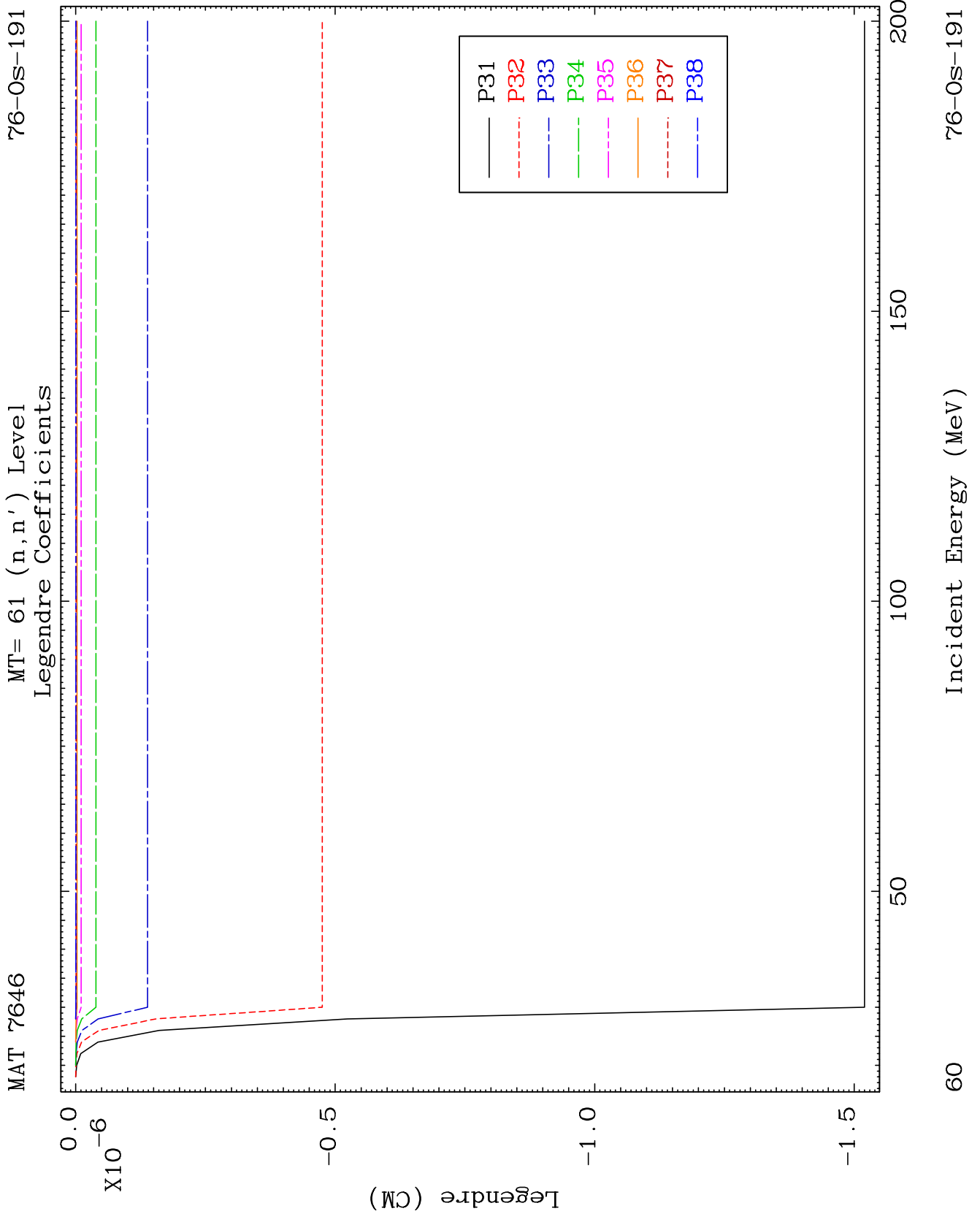
76-Os-191



59

Incident Energy (MeV)

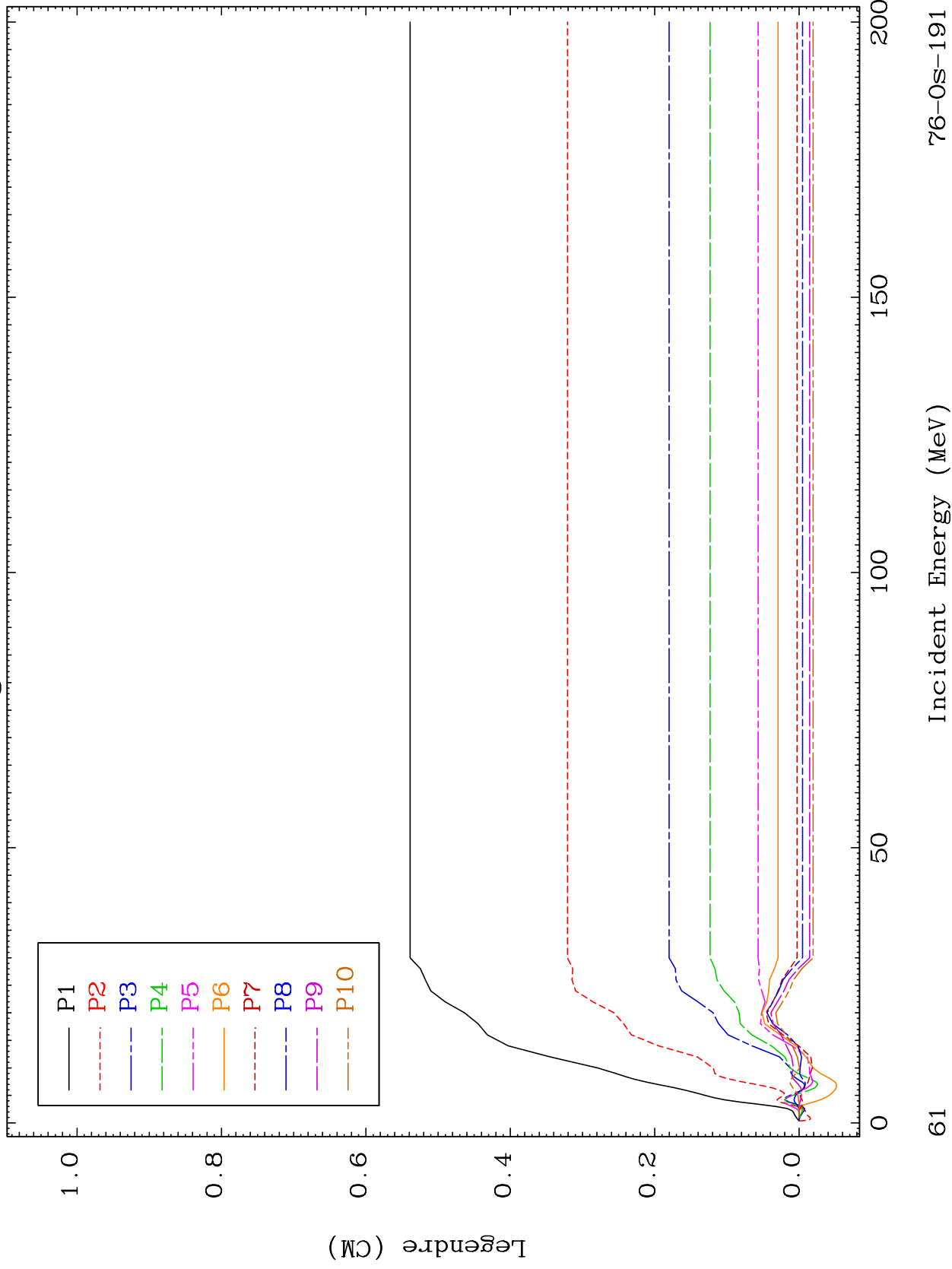
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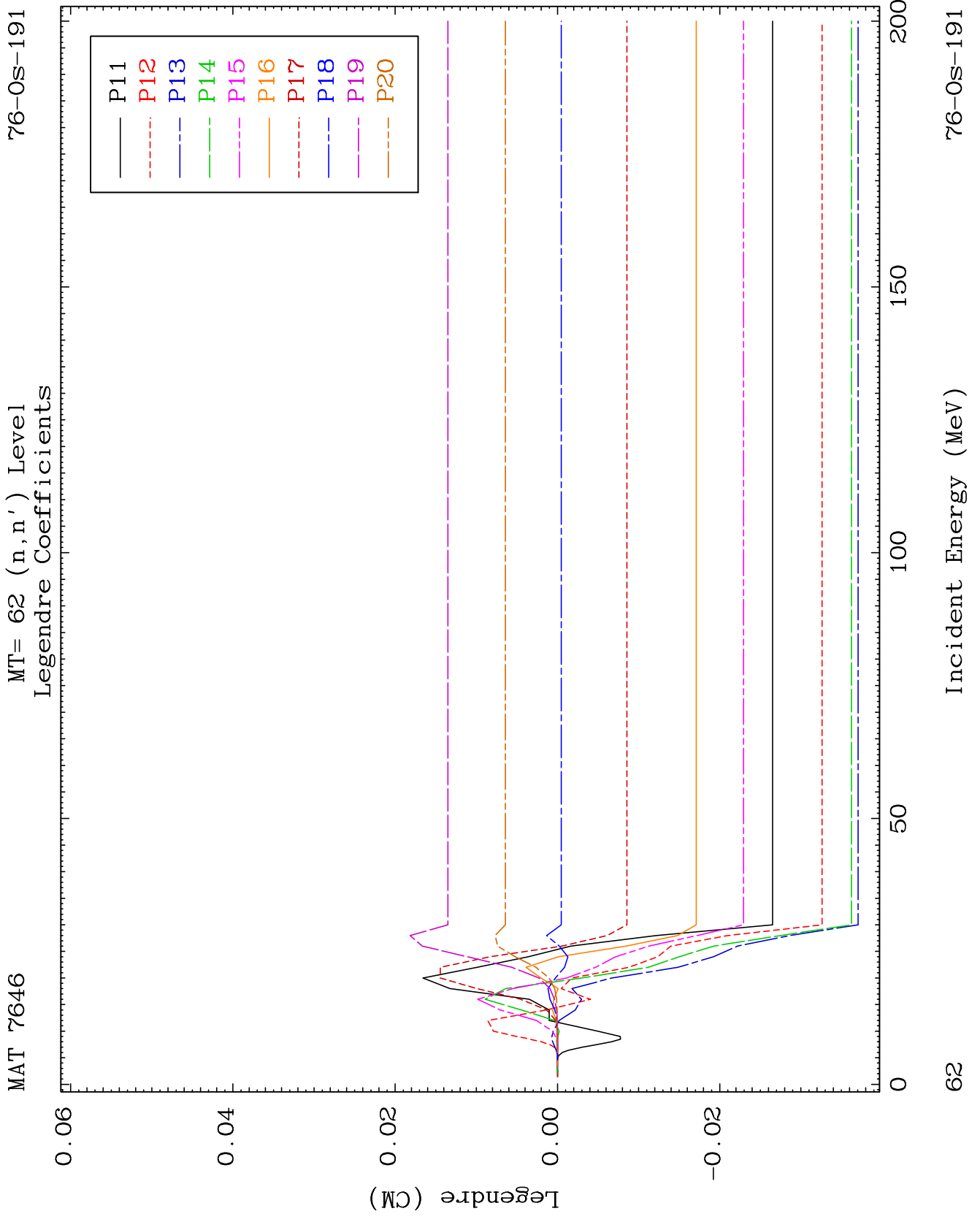


MAT 7646

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

76-Os-191





76-Os-191

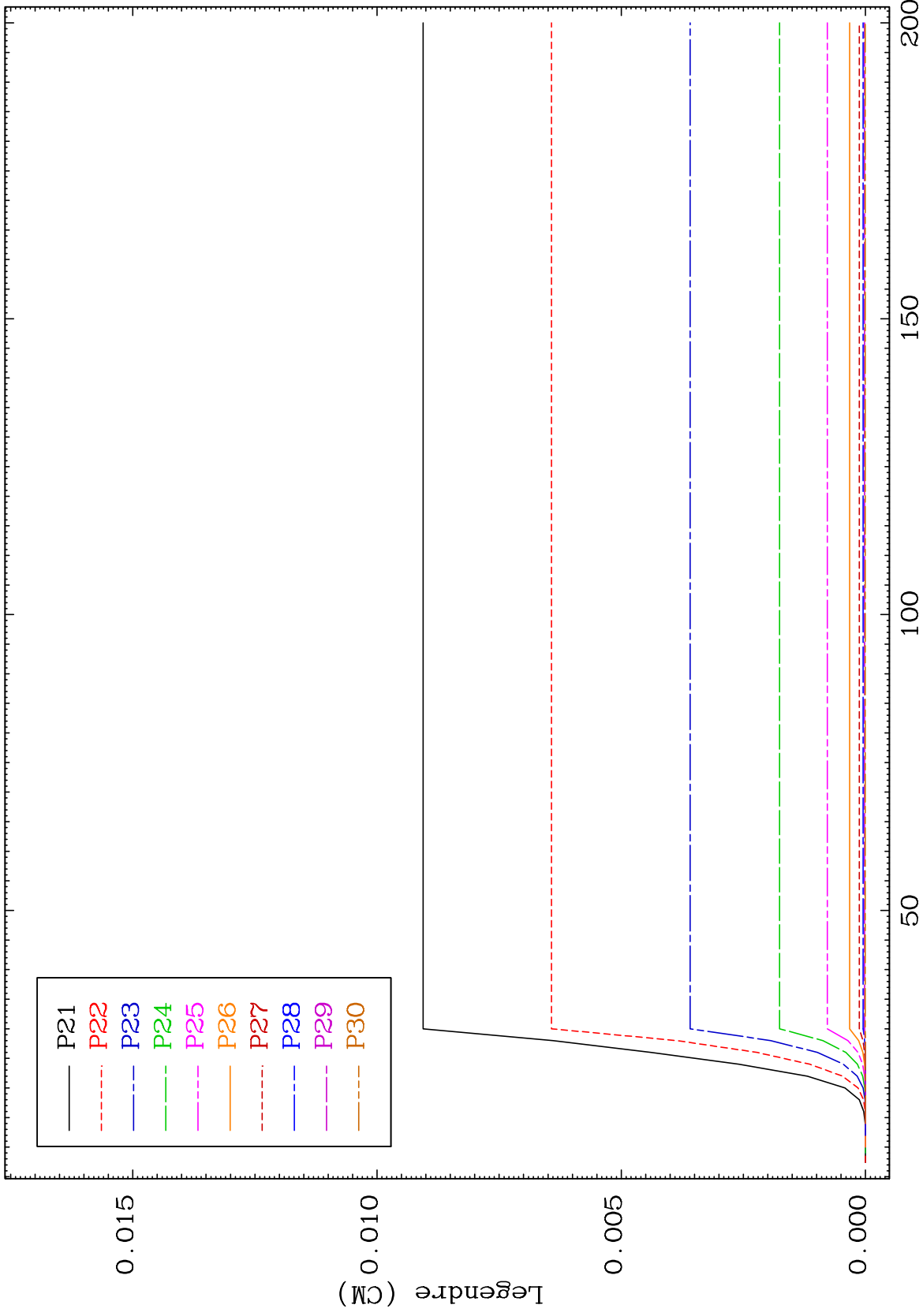
Incident Energy (MeV)

62

MAT 7646

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

76-Os-191



63

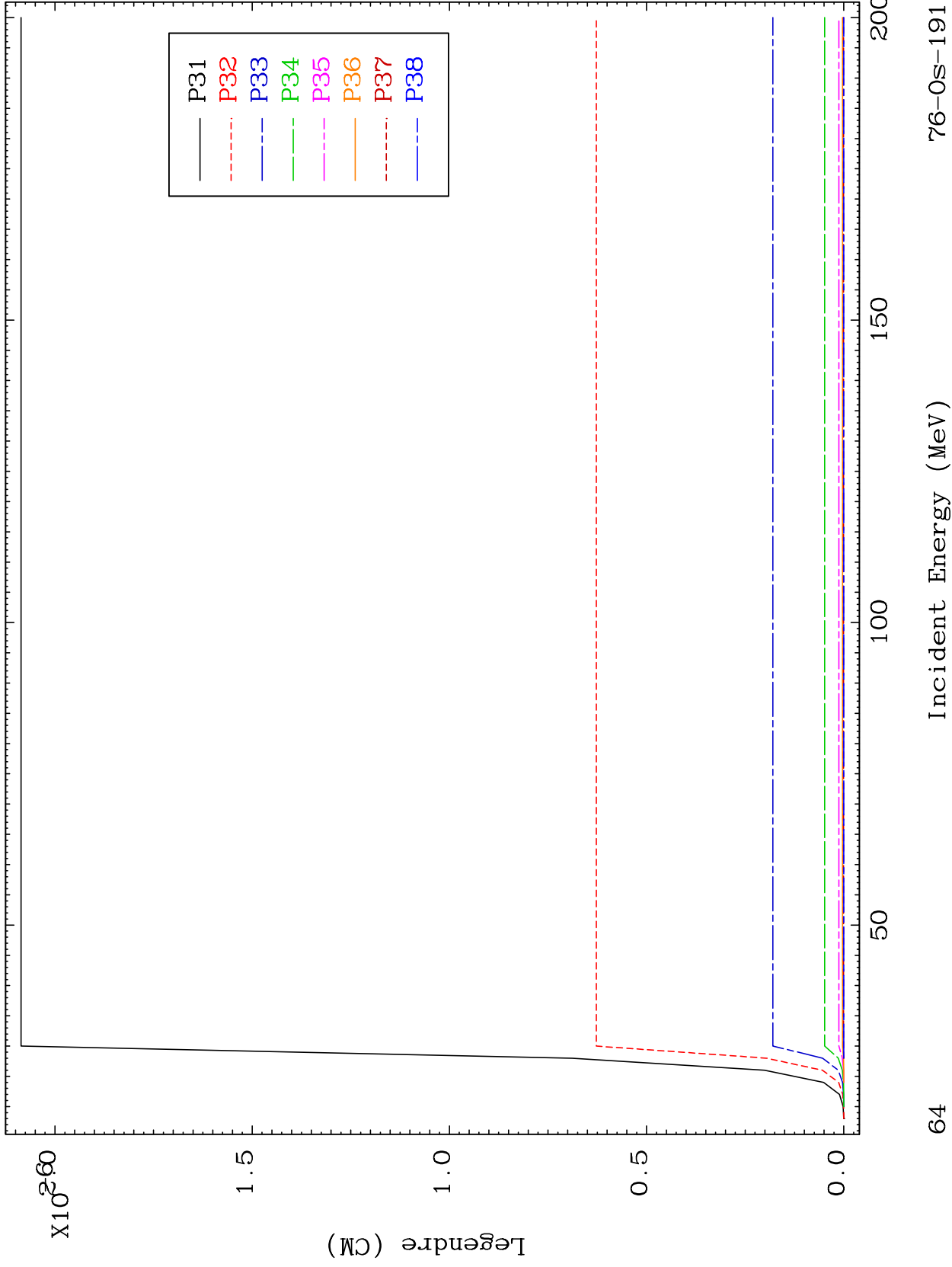
Incident Energy (MeV)

76-Os-191

MAT 7646

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

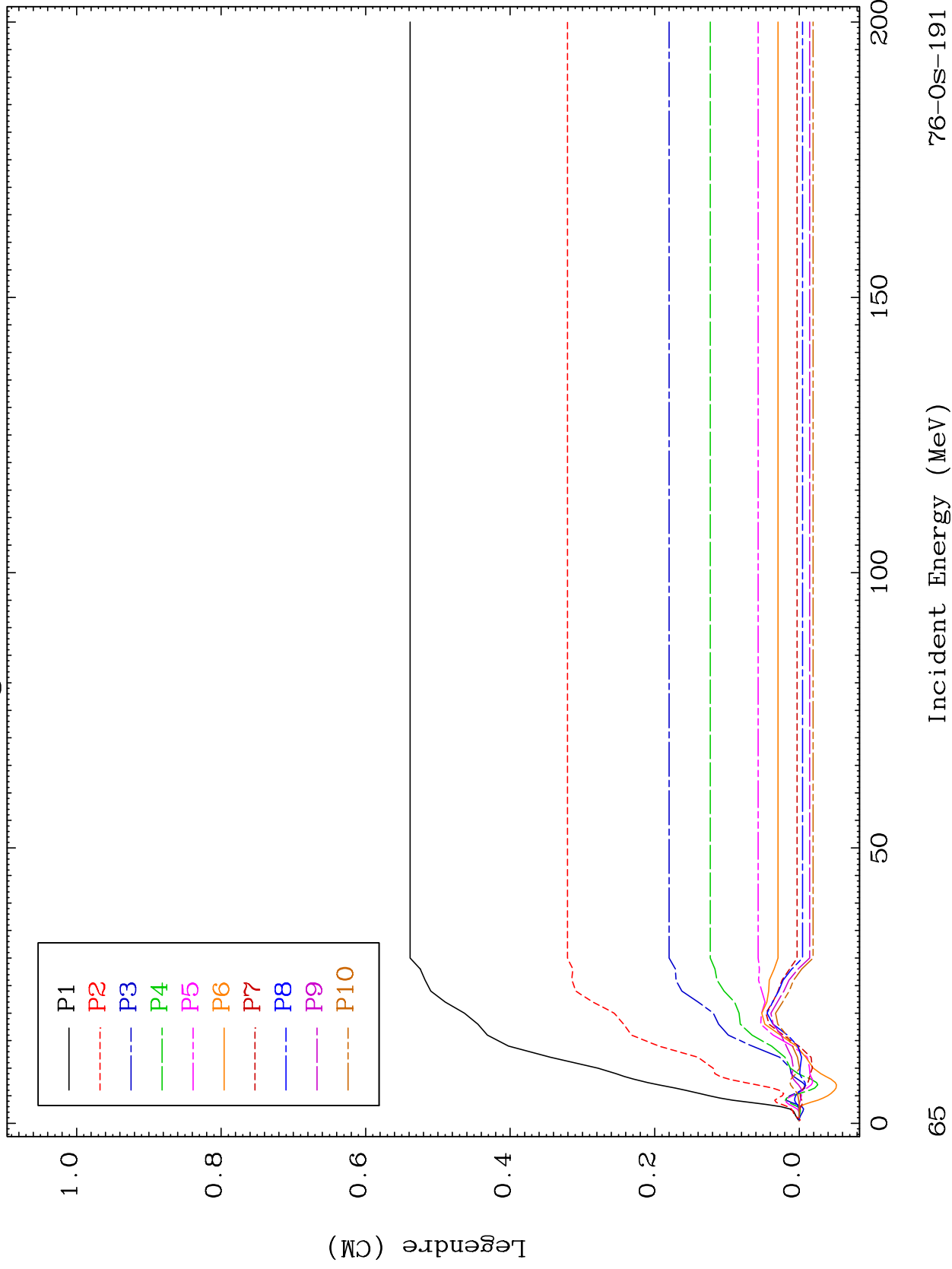
76-Os-191



MAT 7646

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

76-Os-191

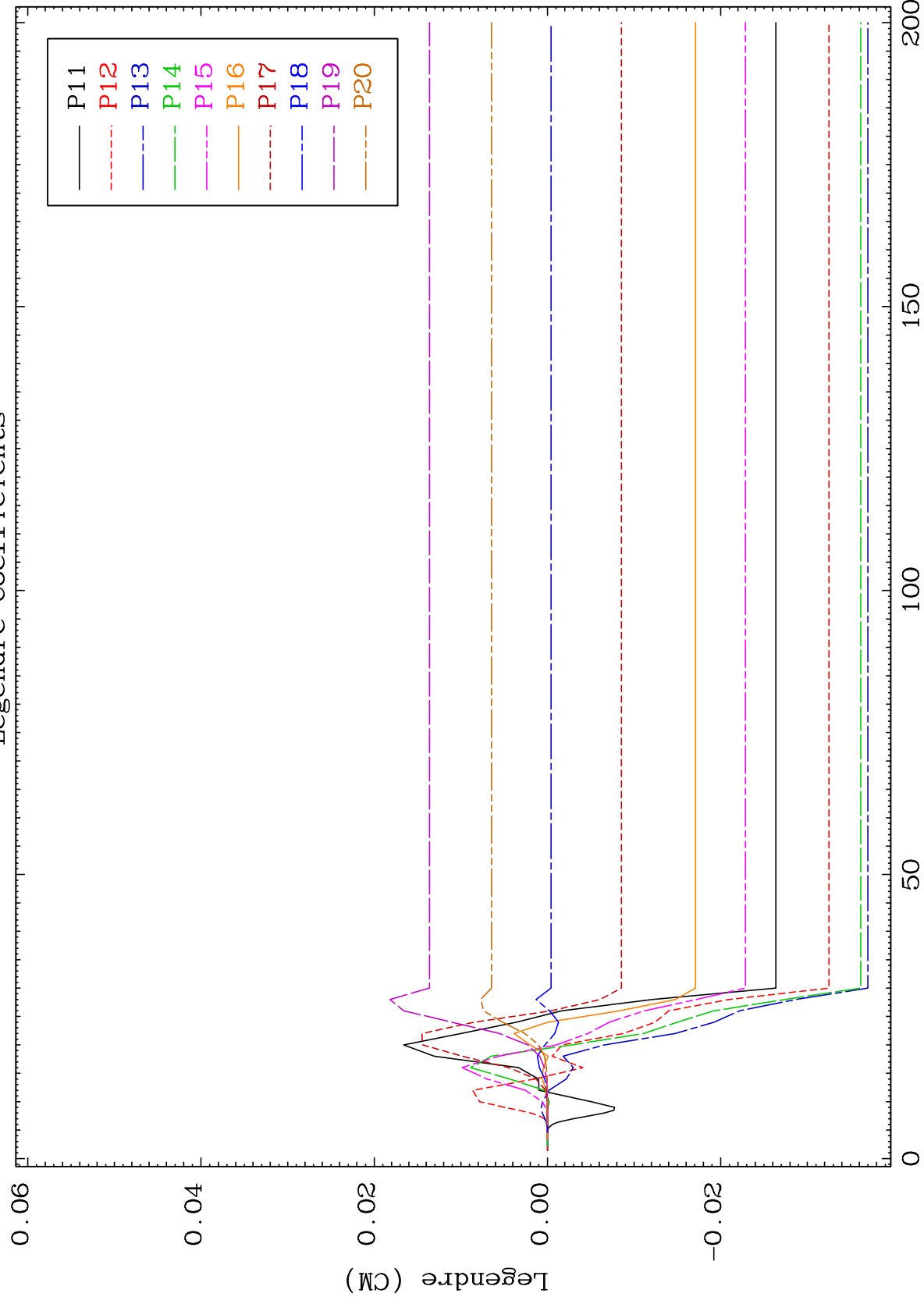


65

MAT 7646

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

76-Os-191



66

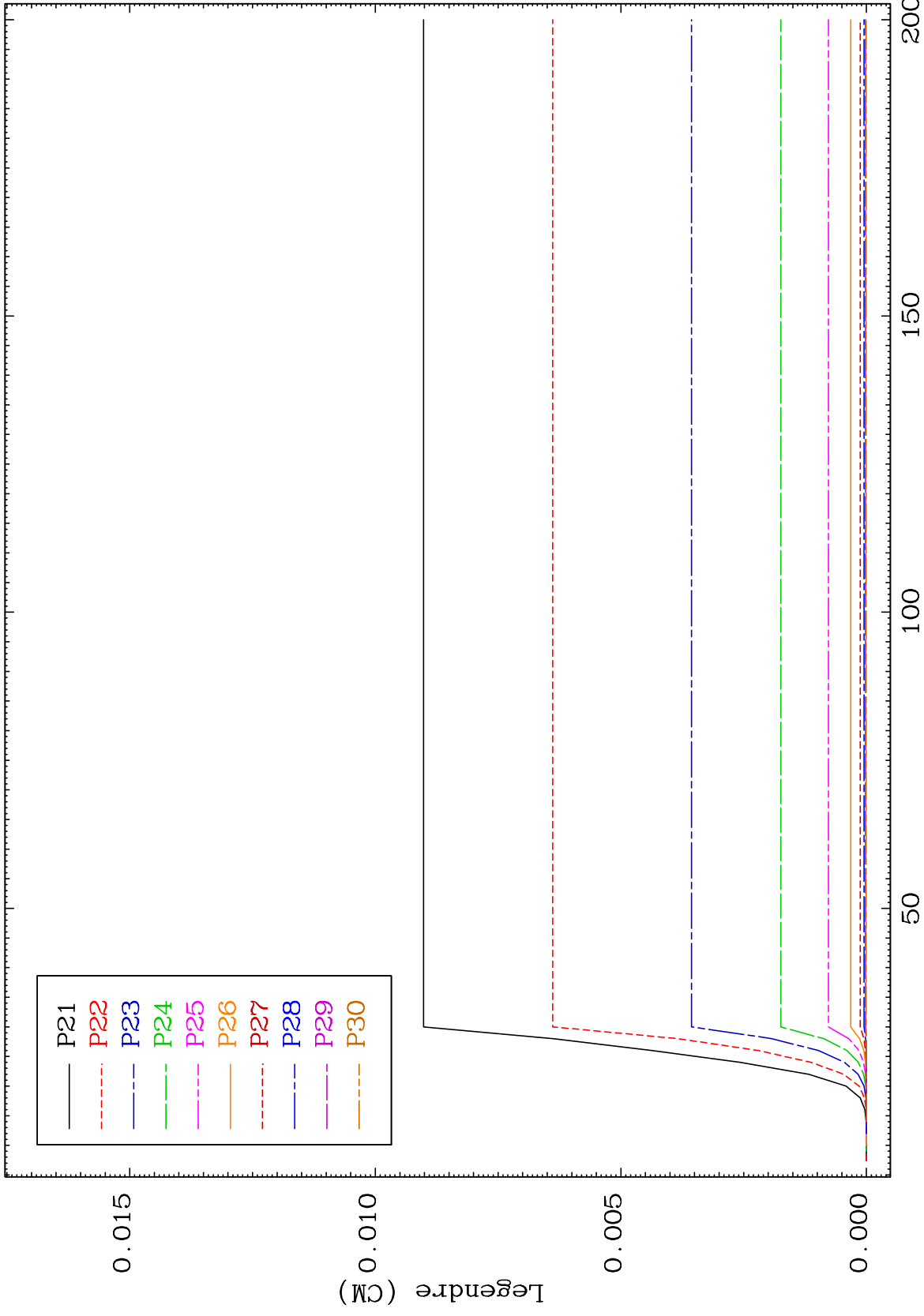
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



67

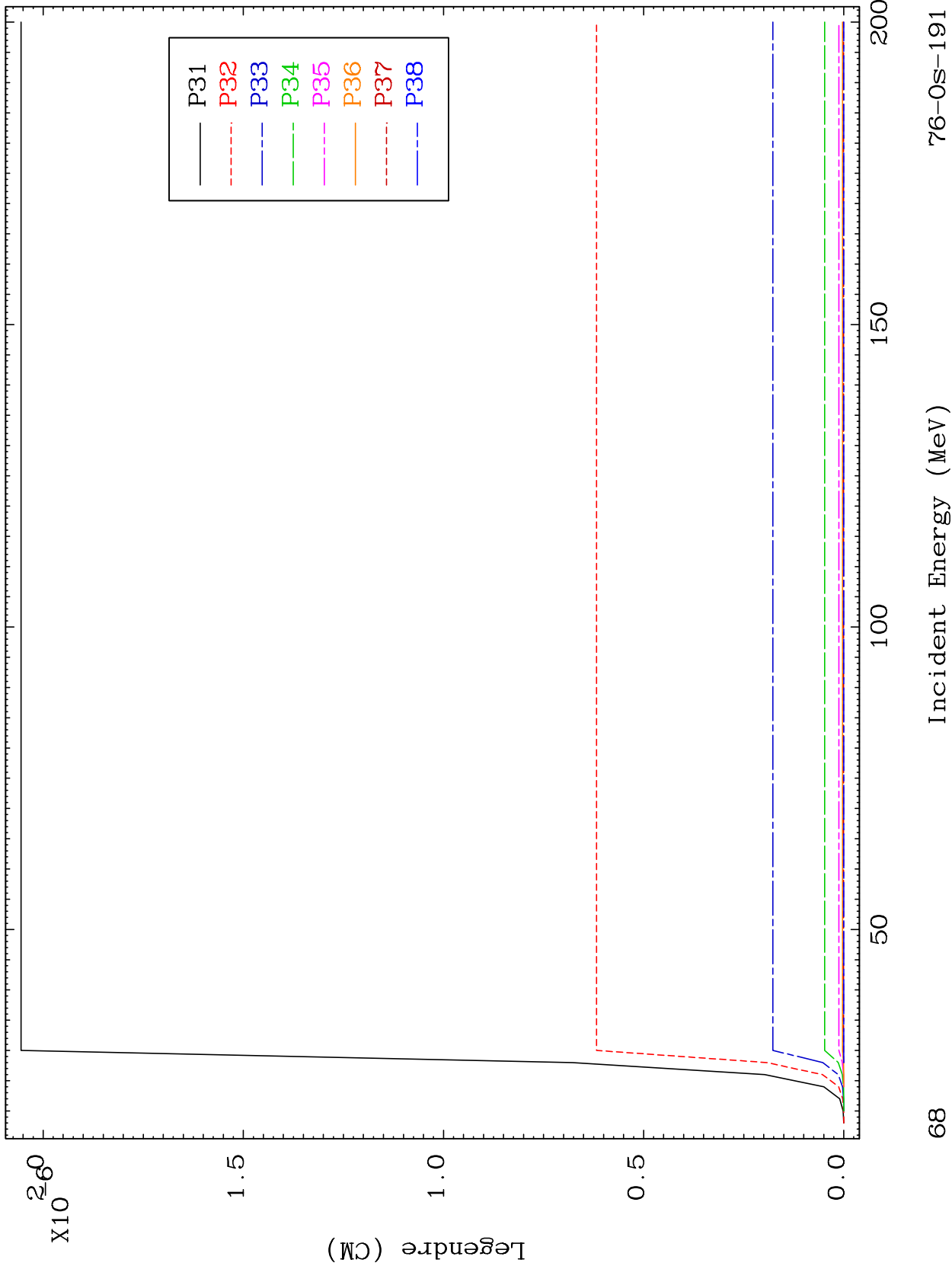
Incident Energy (MeV)

76-Os-191

MAT 7646

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

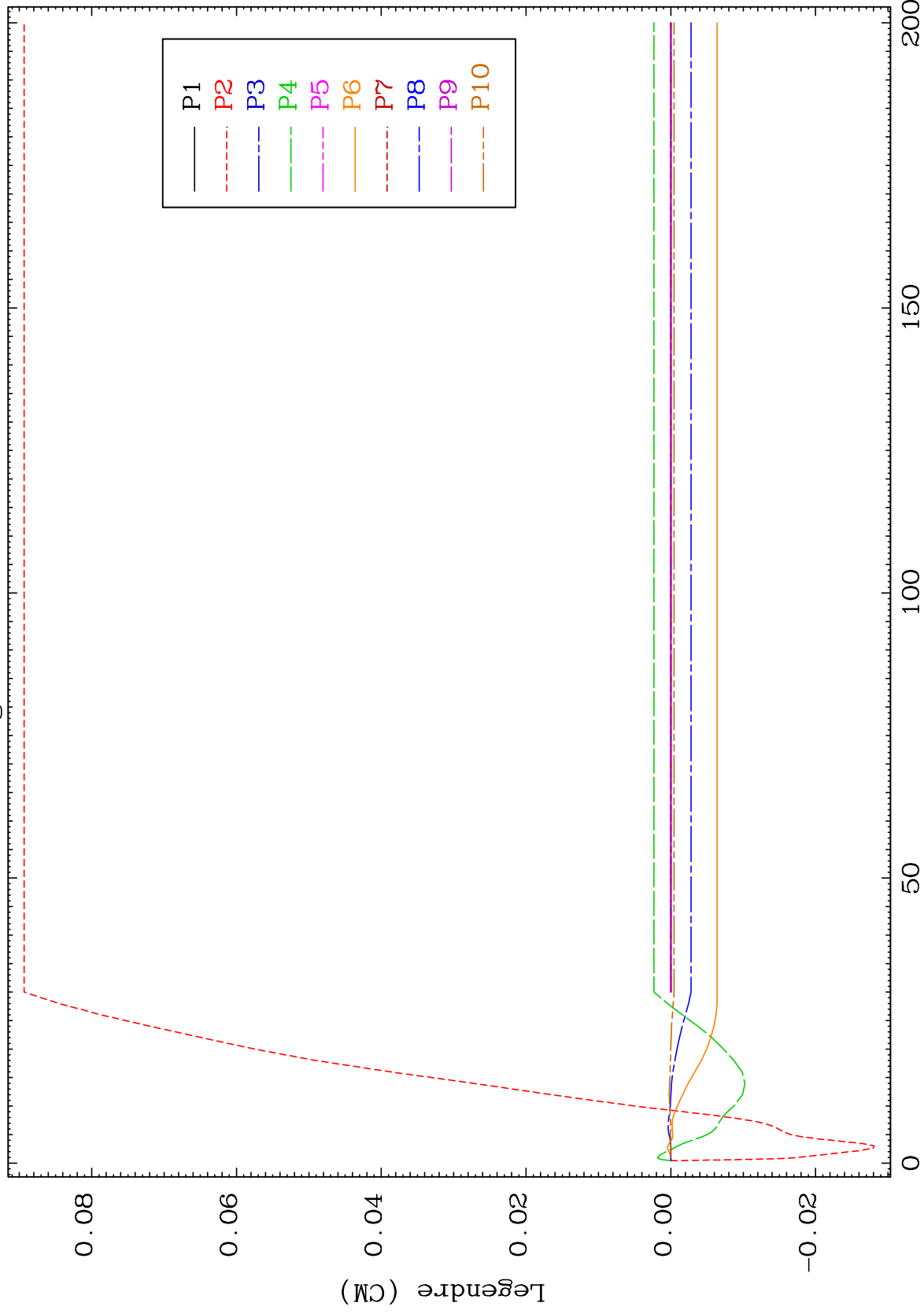
76-Os-191



MAT 7646

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

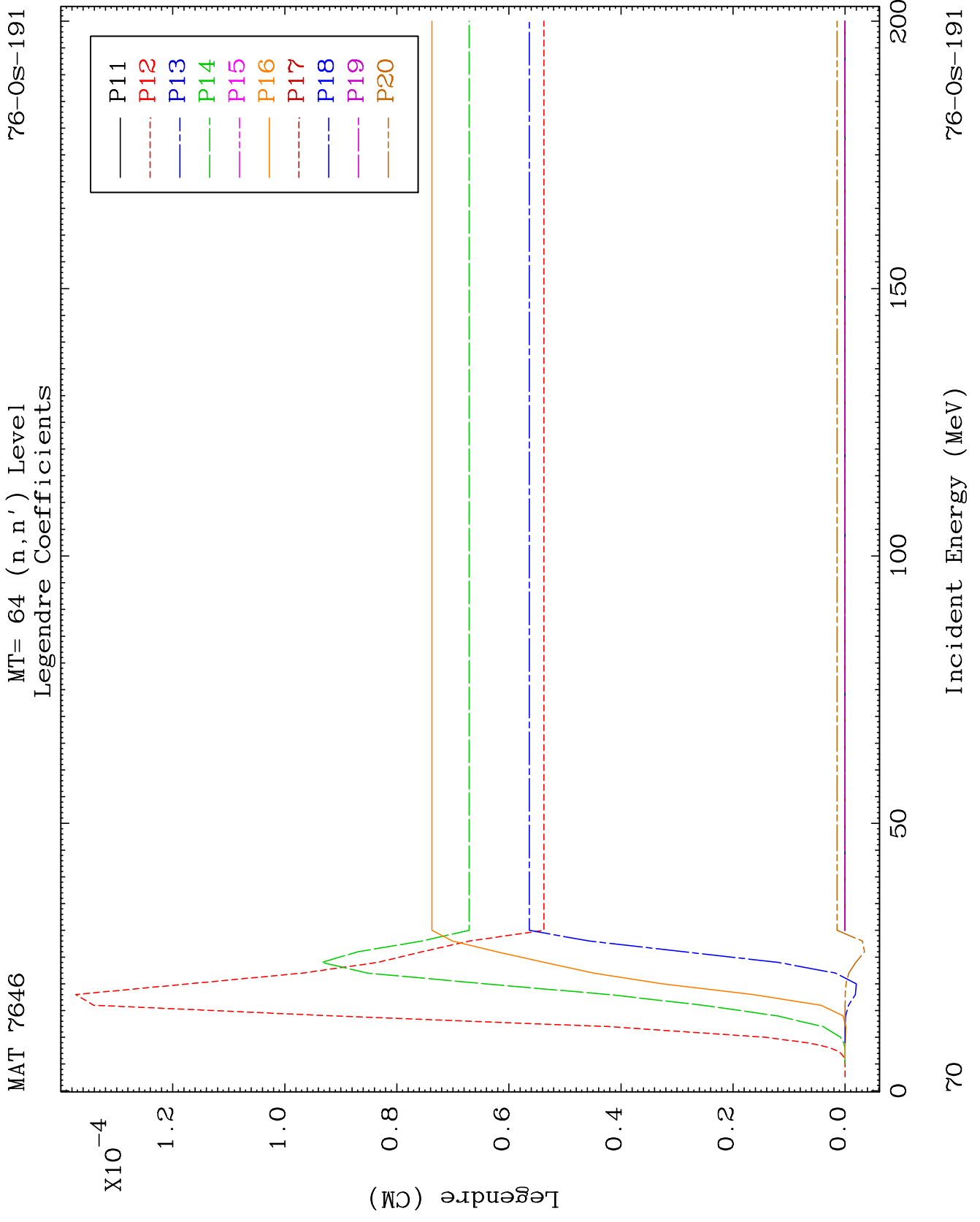
76-Os-191

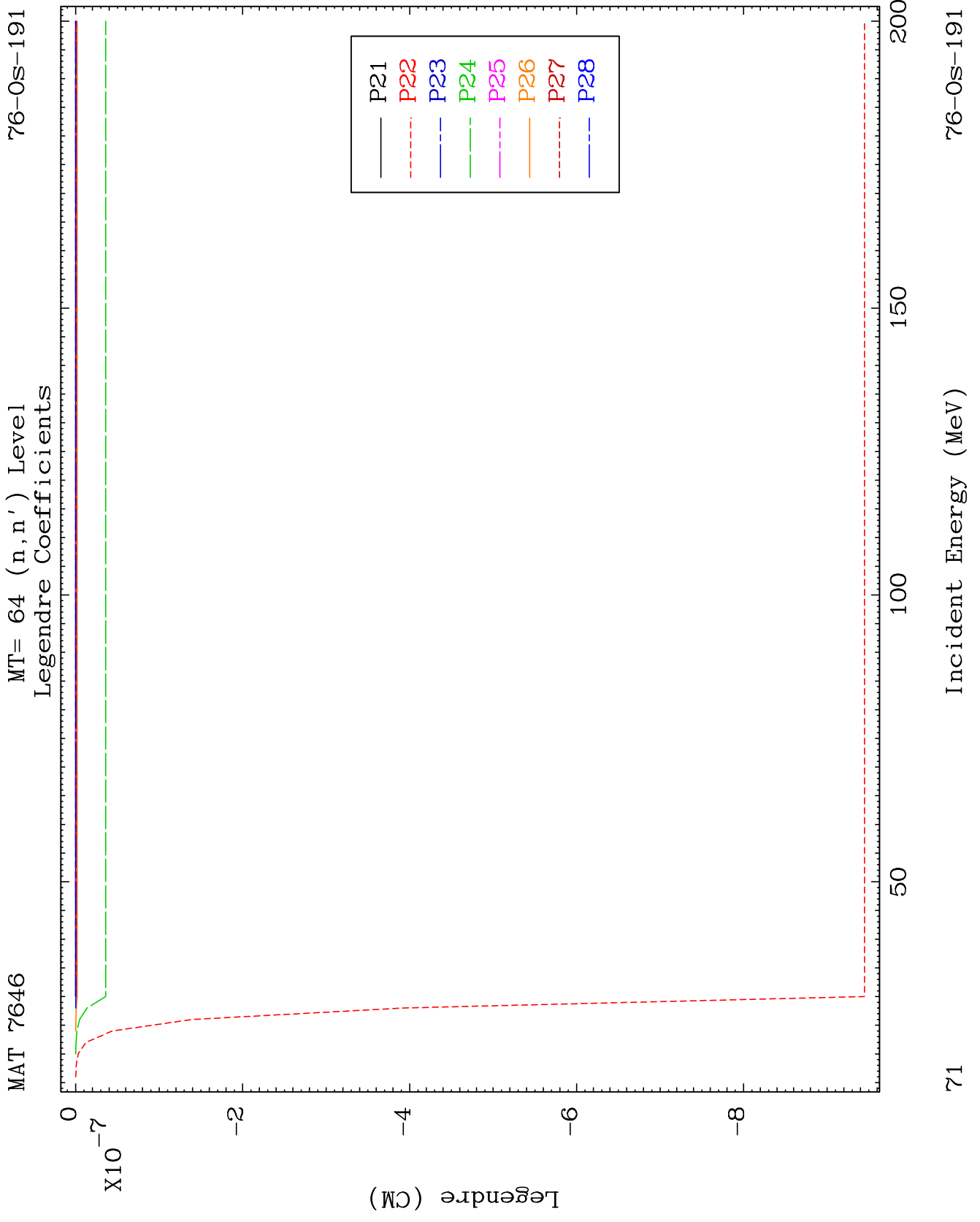


76-Os-191

Incident Energy (MeV)

69

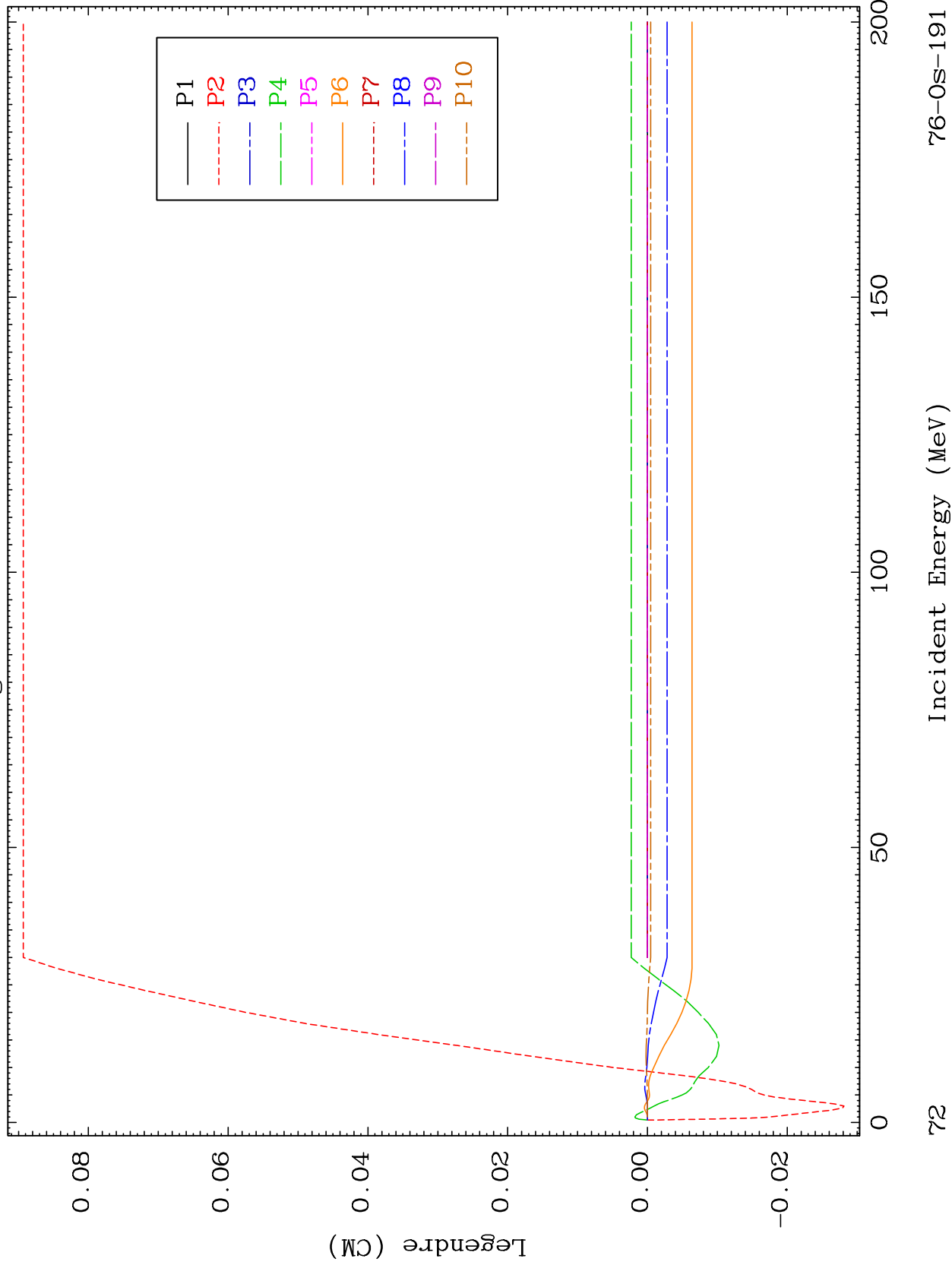




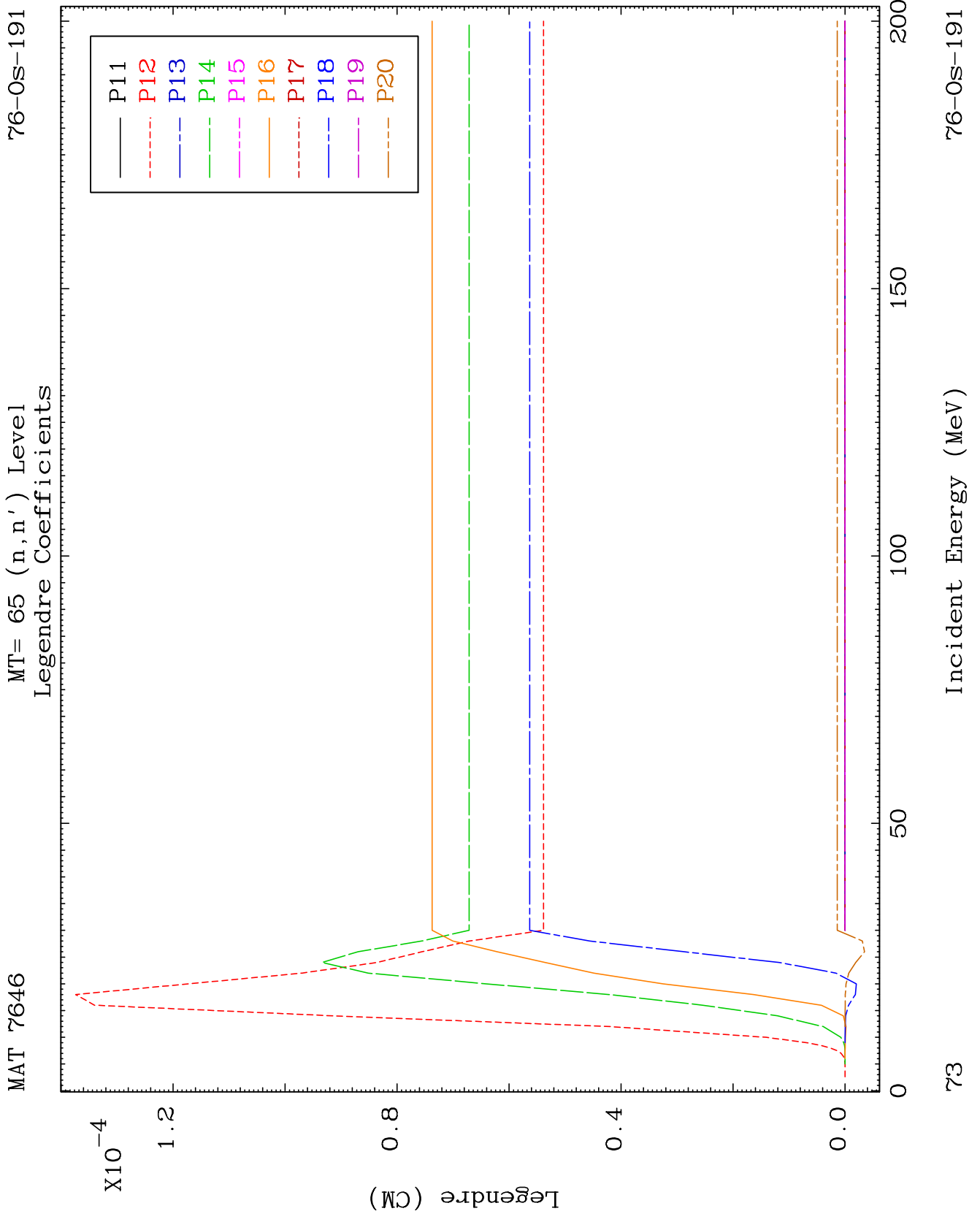
MAT 7646

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

76-Os-191



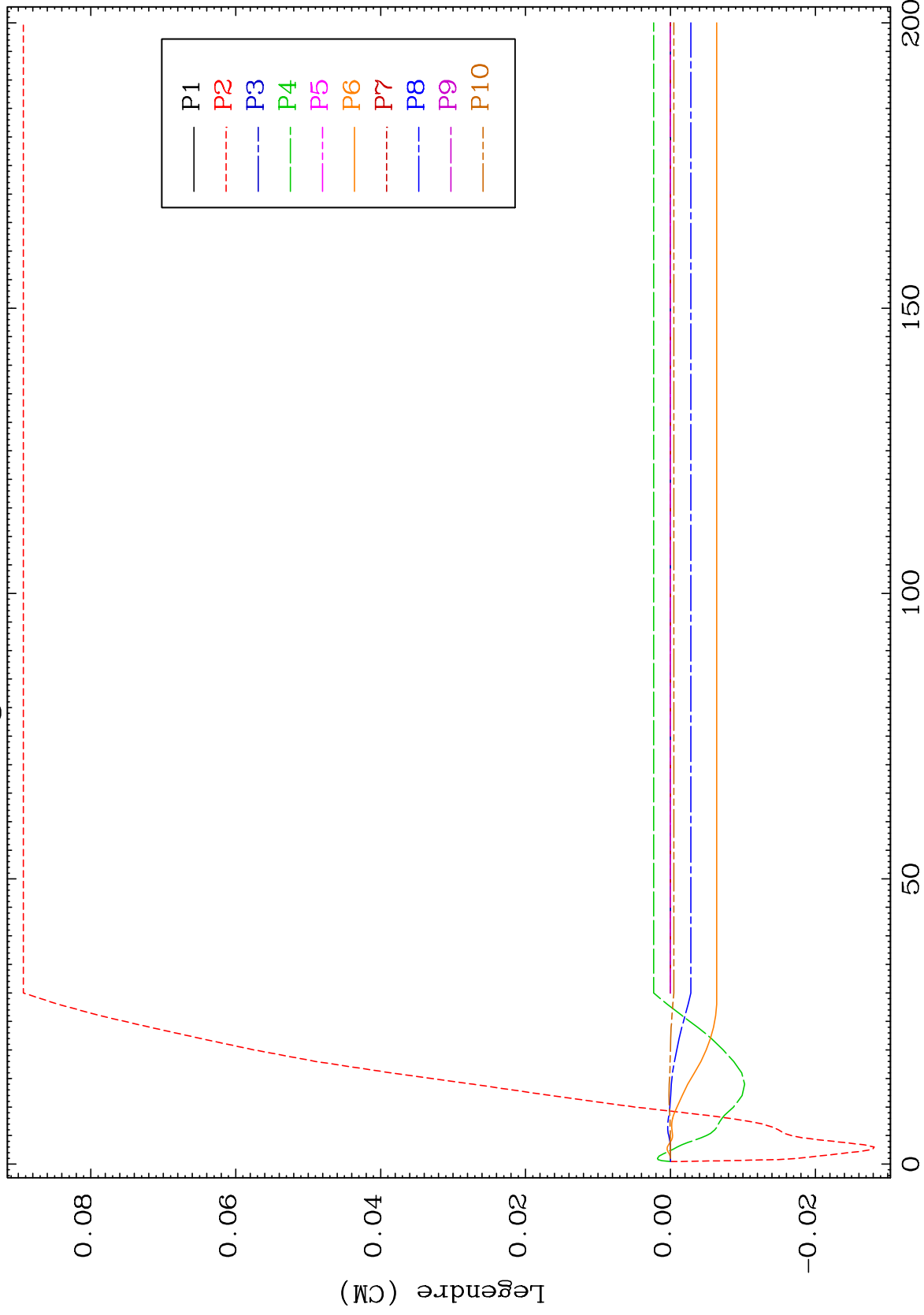
72



MAT 7646

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

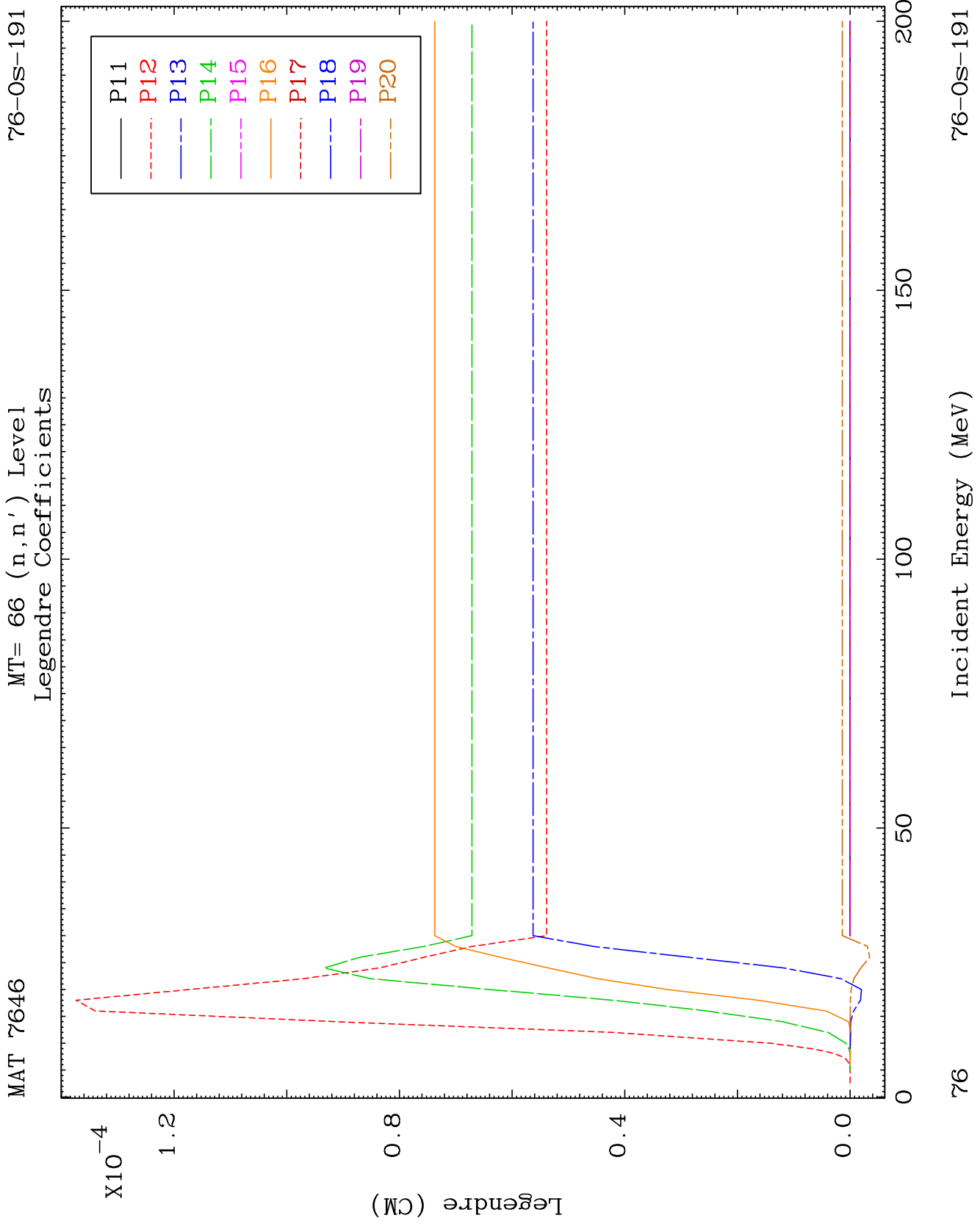
76-0s-191

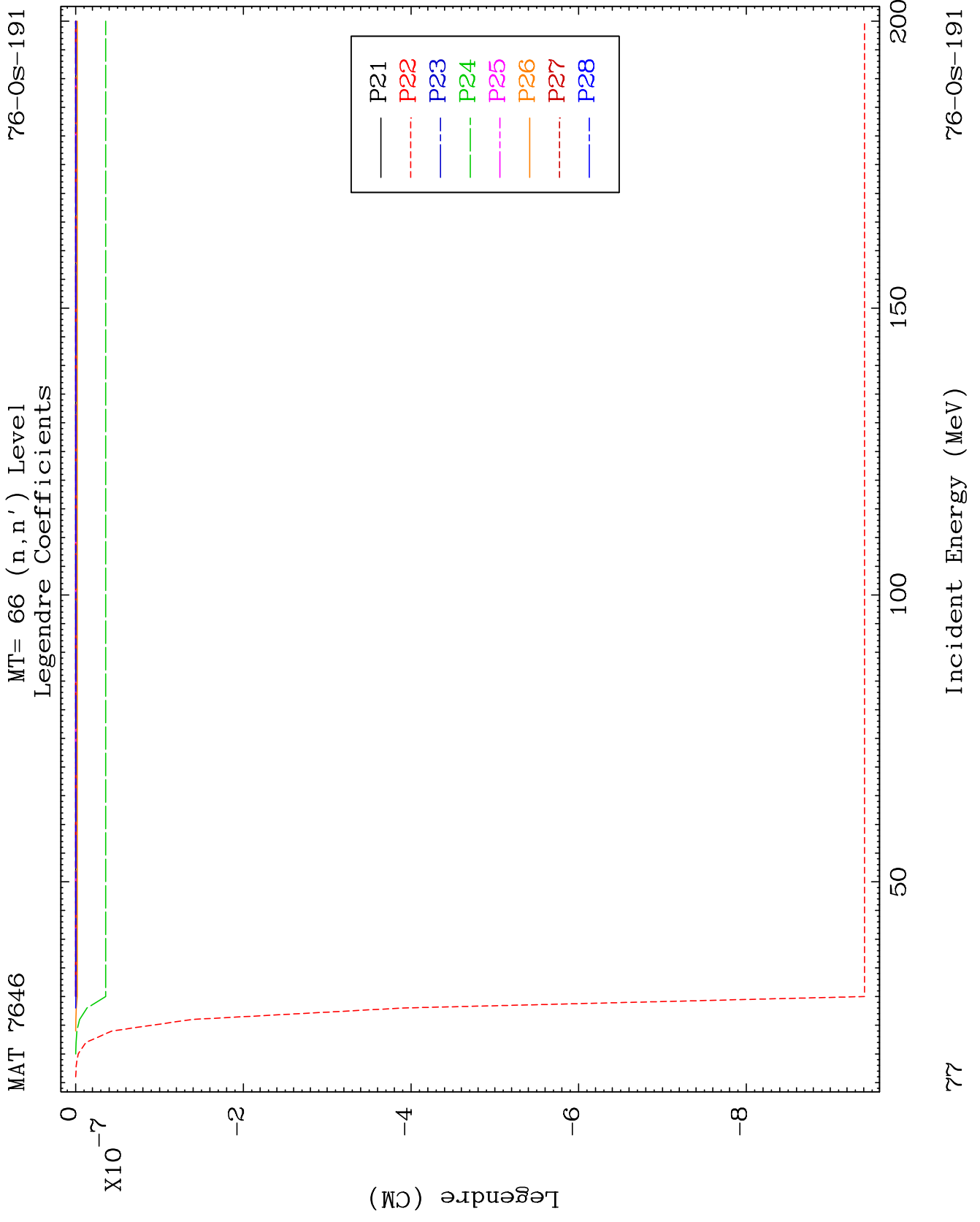


75

Incident Energy (MeV)

76-0s-191

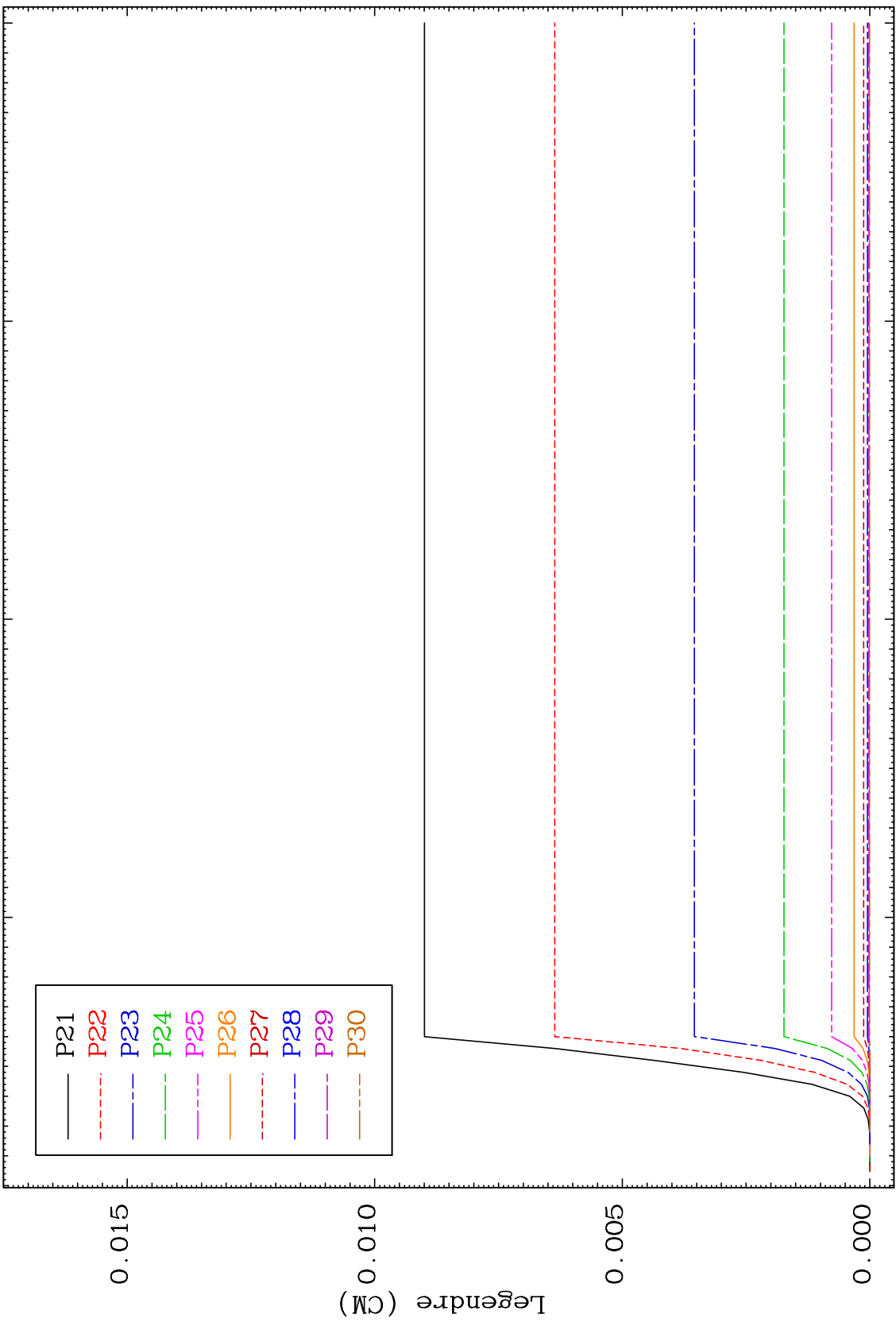




MAT 7646

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

76-Os-191



80

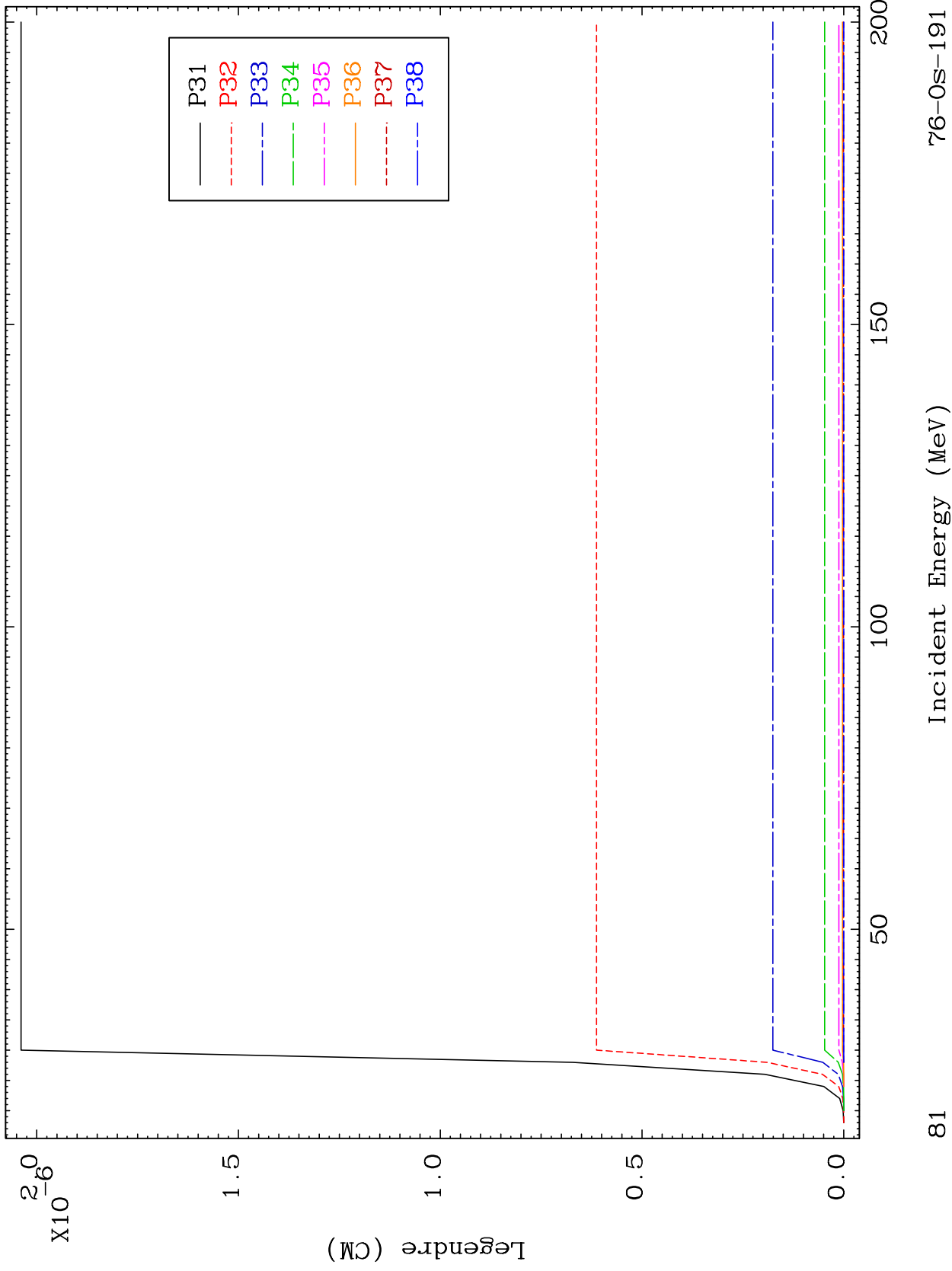
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



81

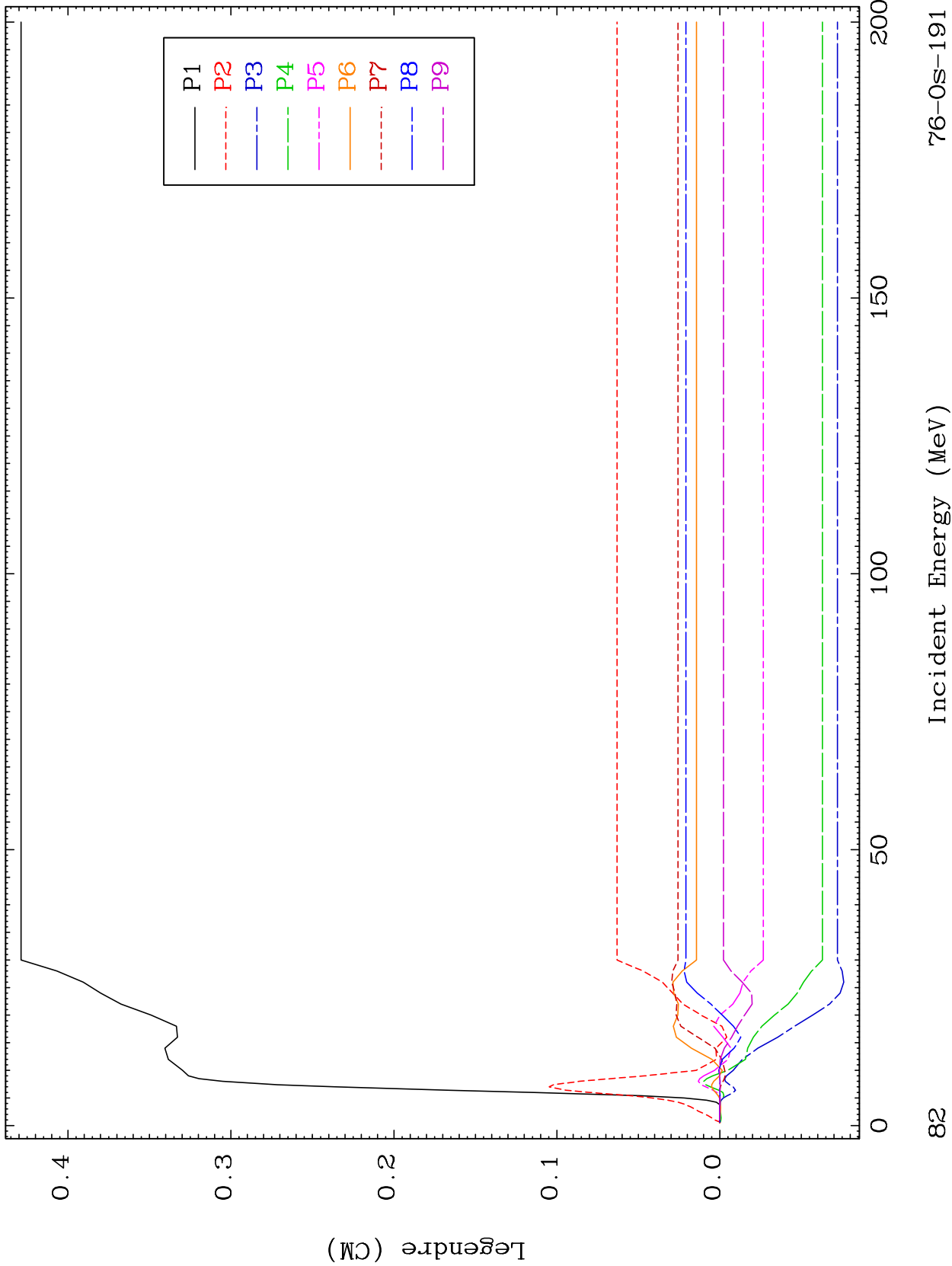
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



82

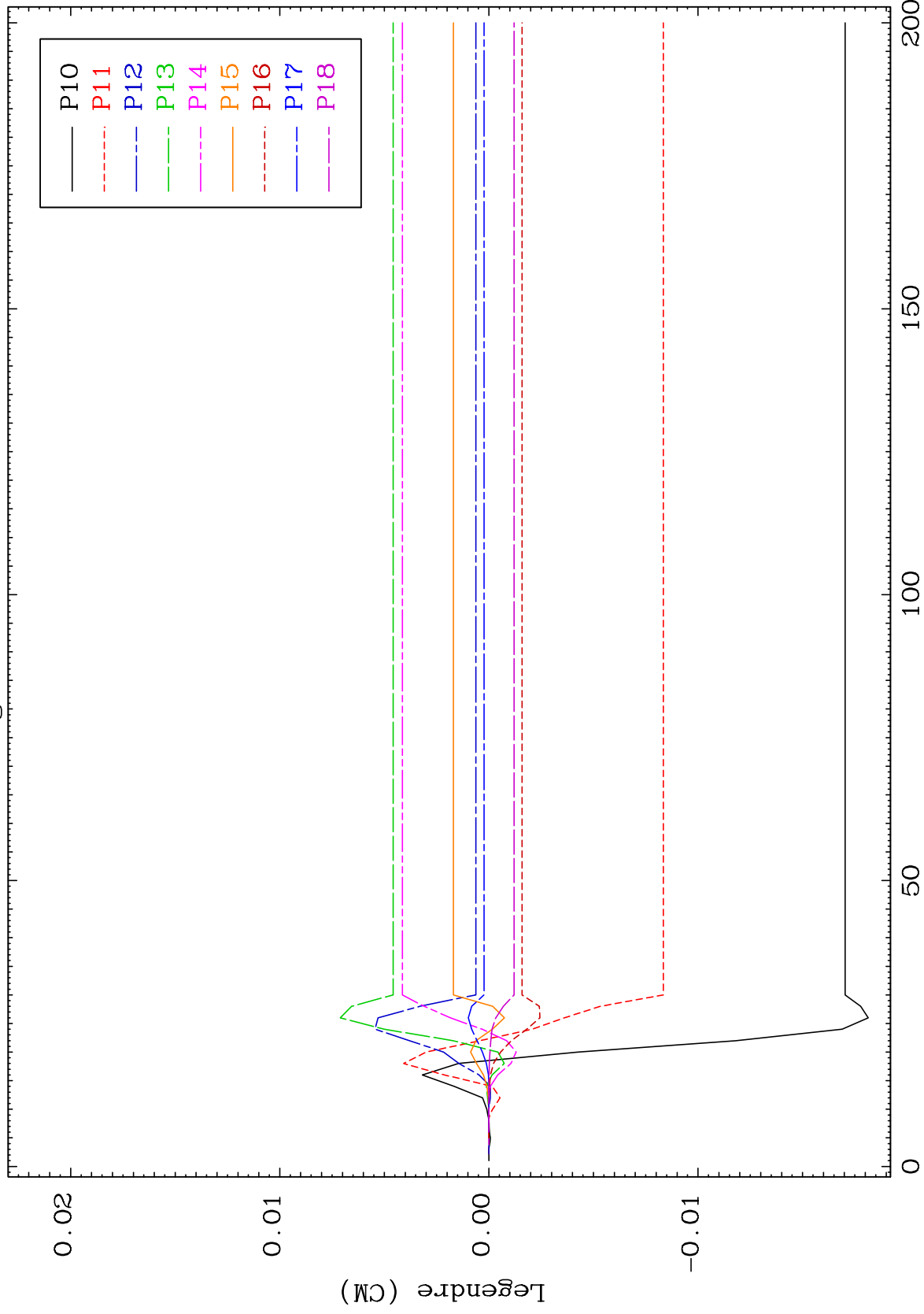
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



83

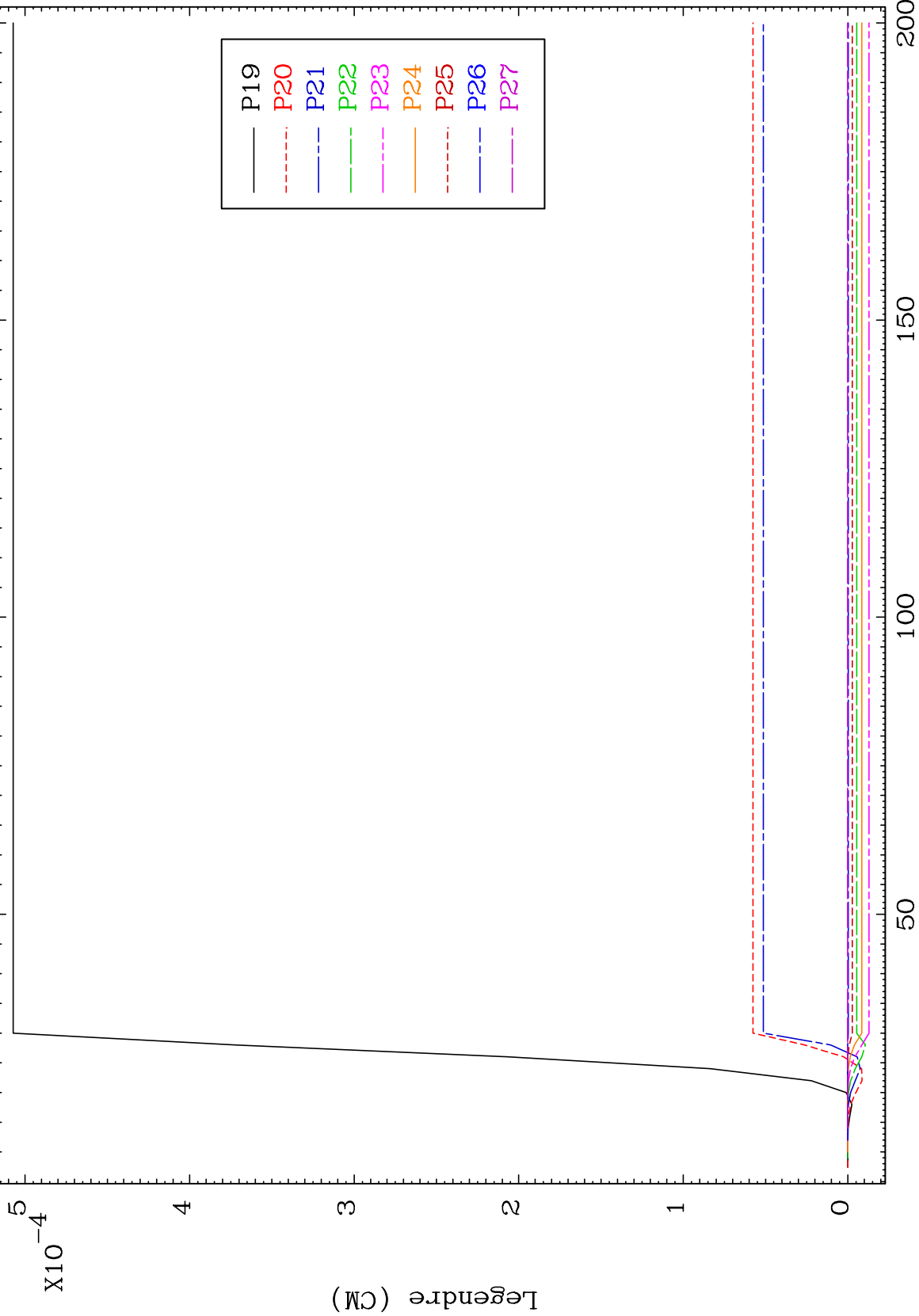
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



84

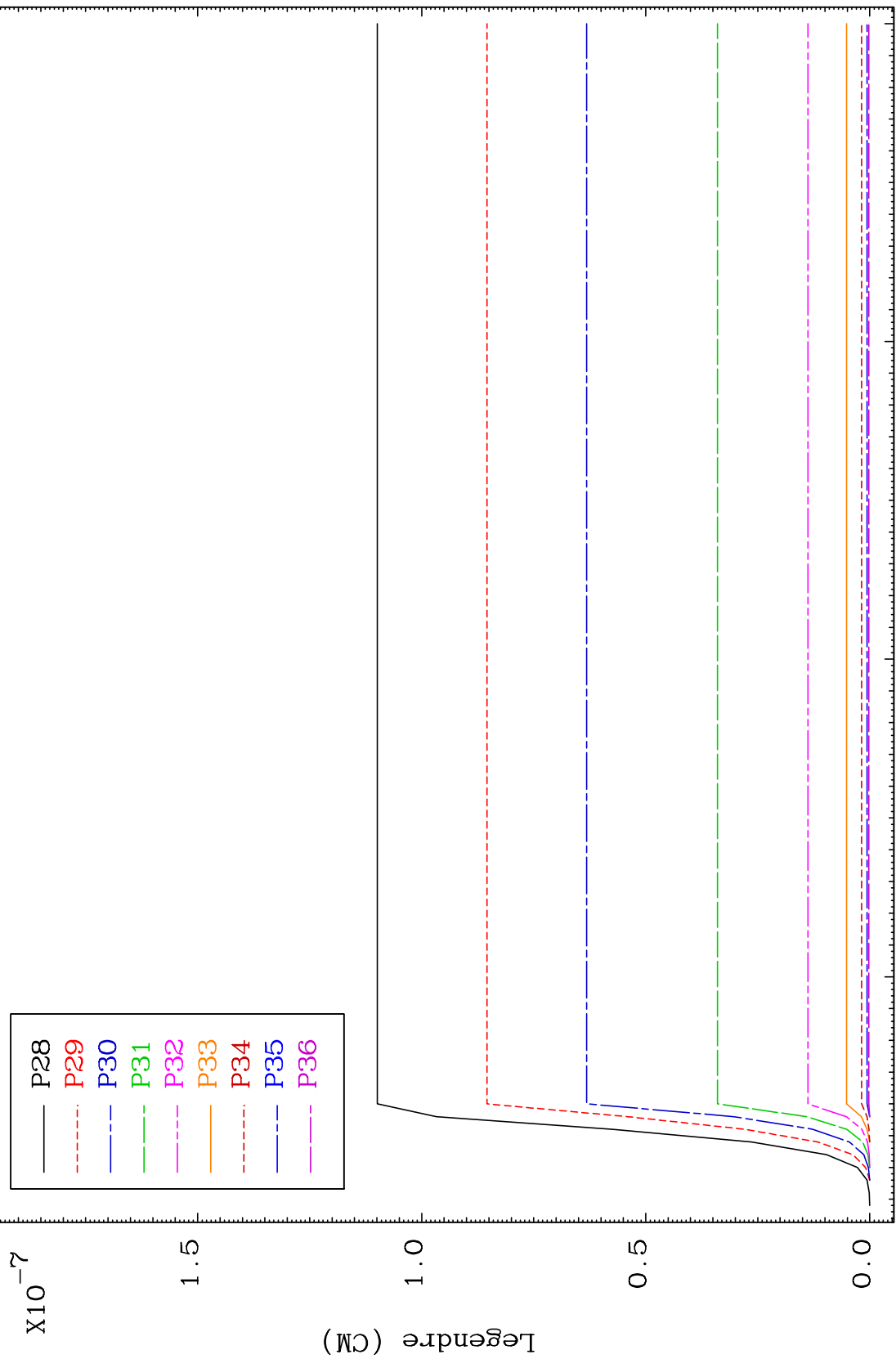
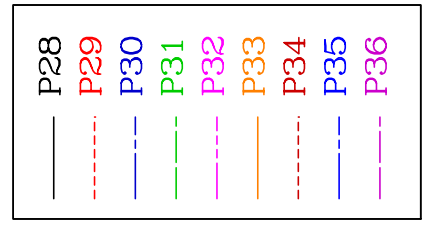
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-0s-191



200

150

100

50

85

76-0s-191

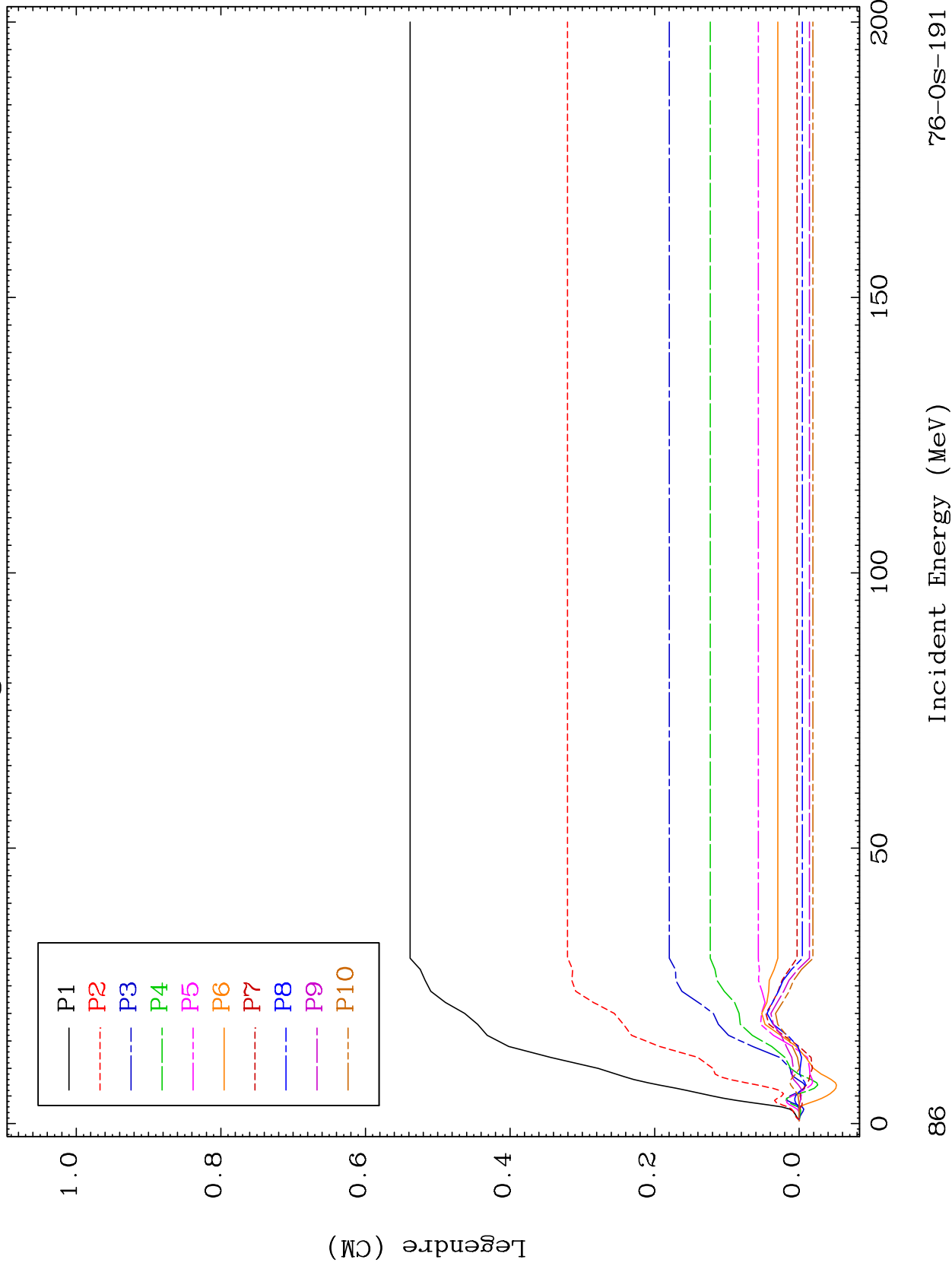
Incident Energy (MeV)

85

MAT 7646

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

76-Os-191



86

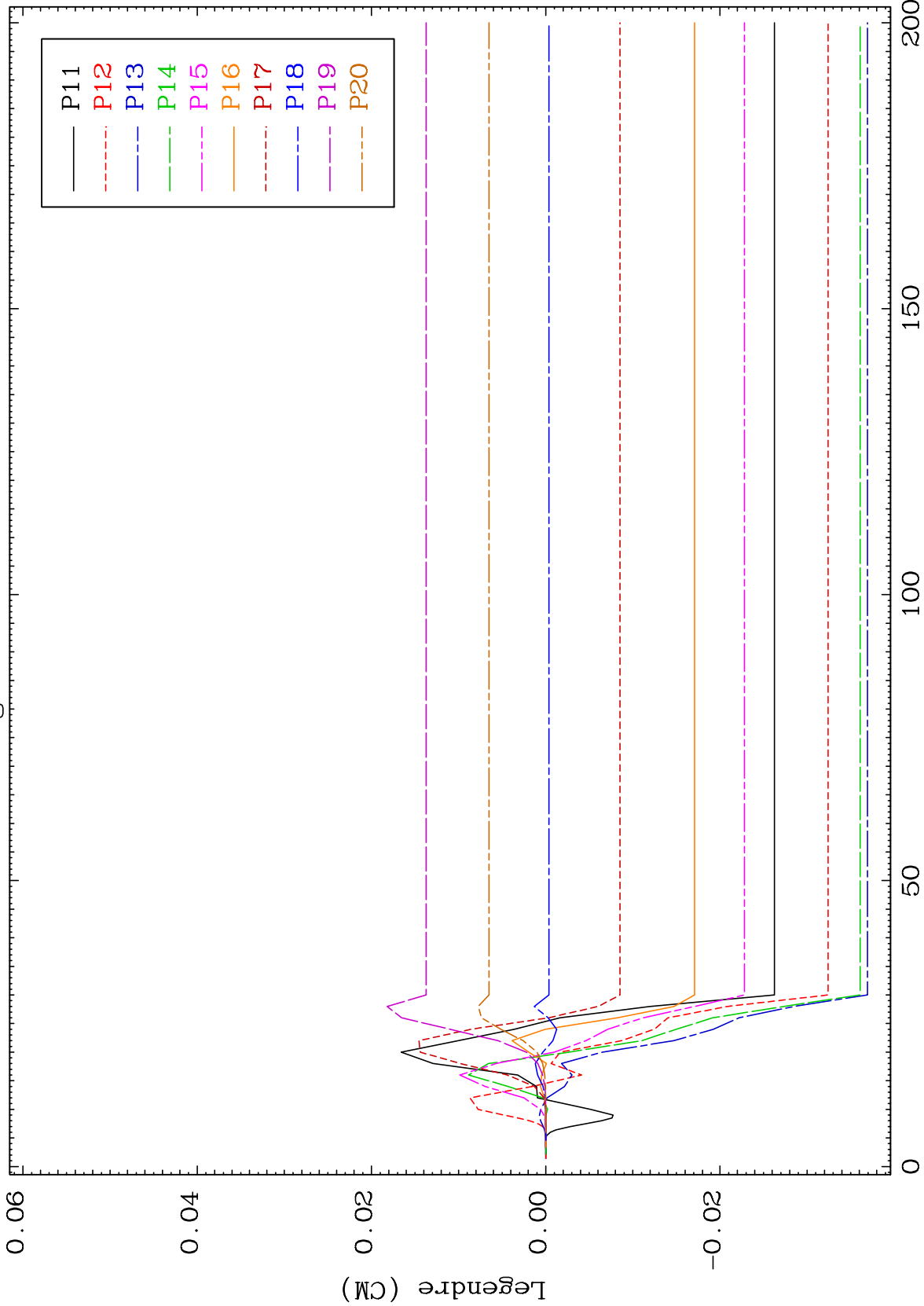
Incident Energy (MeV)

76-Os-191

MAT 7646

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

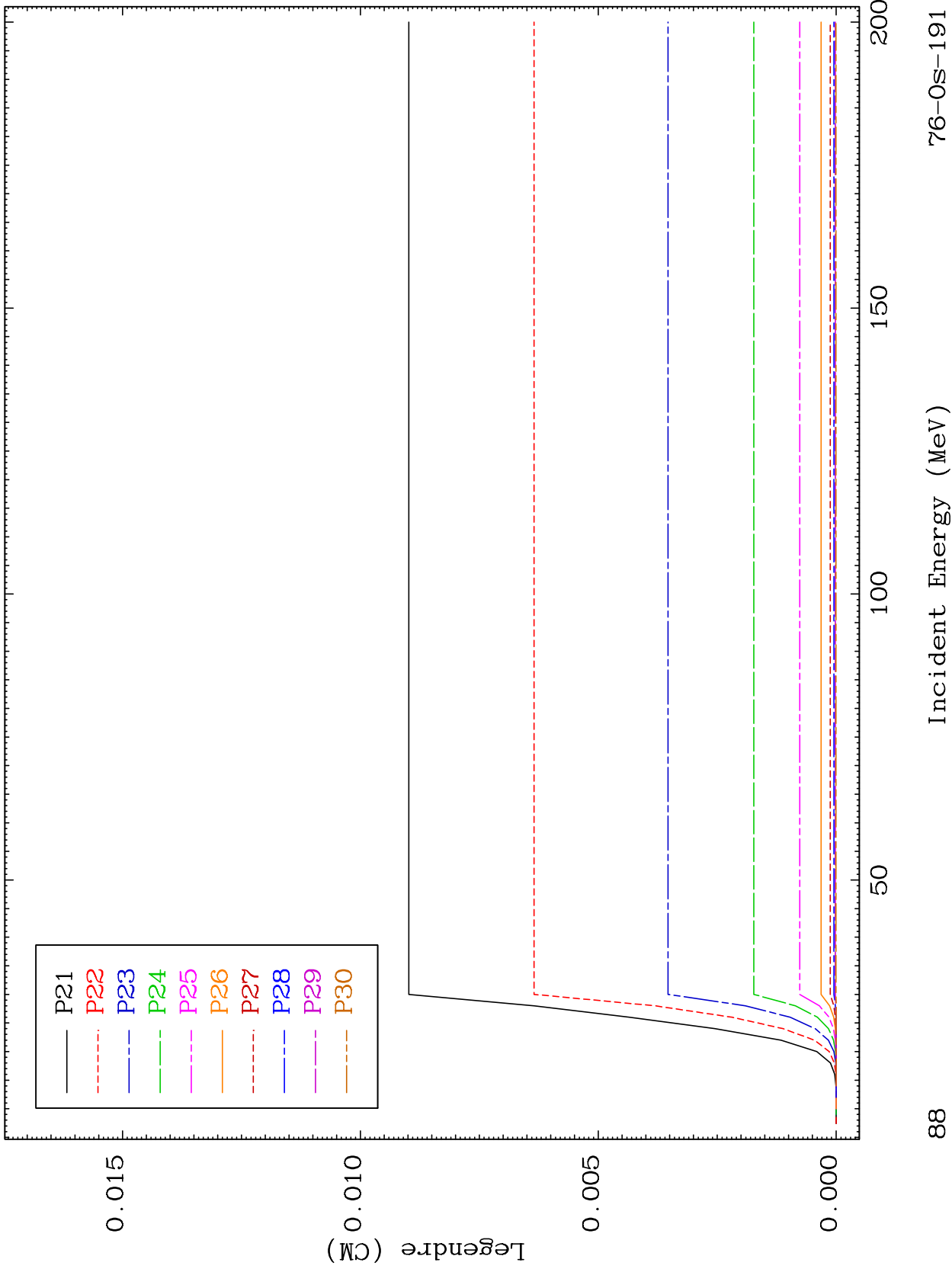
76-Os-191



87

Incident Energy (MeV)

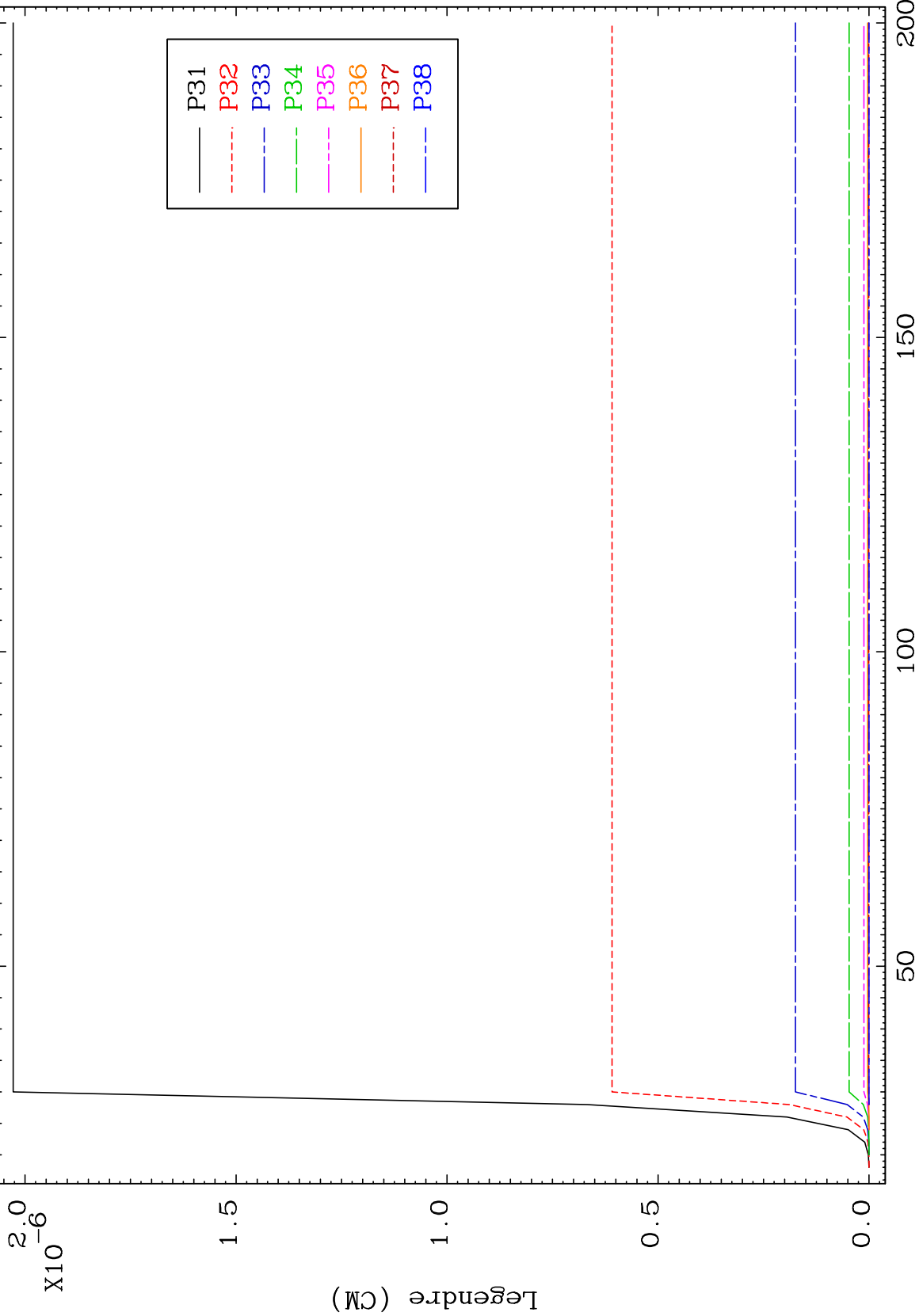
76-Os-191



MAT 7646

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

76-Os-191



89

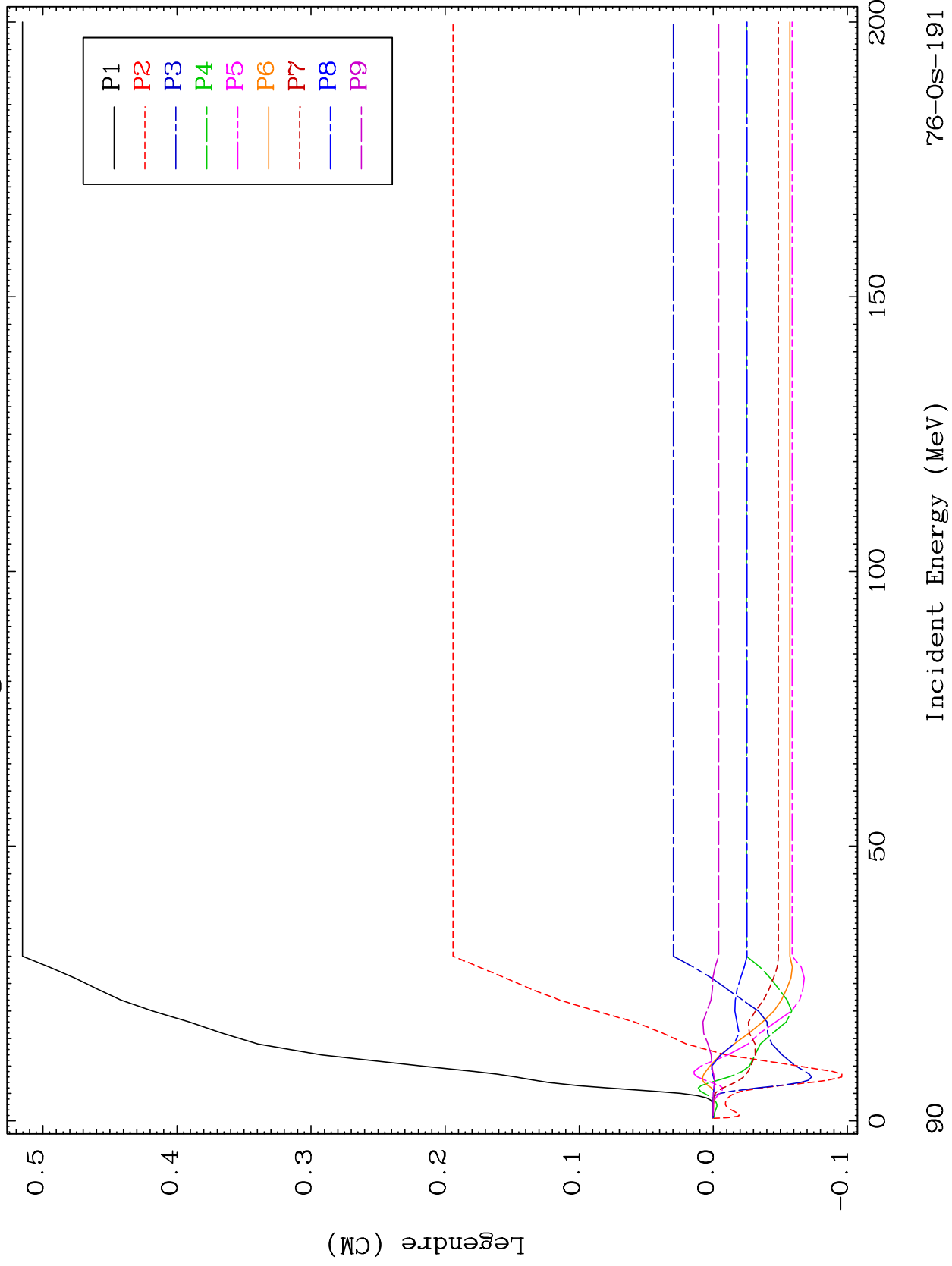
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



76-Os-191

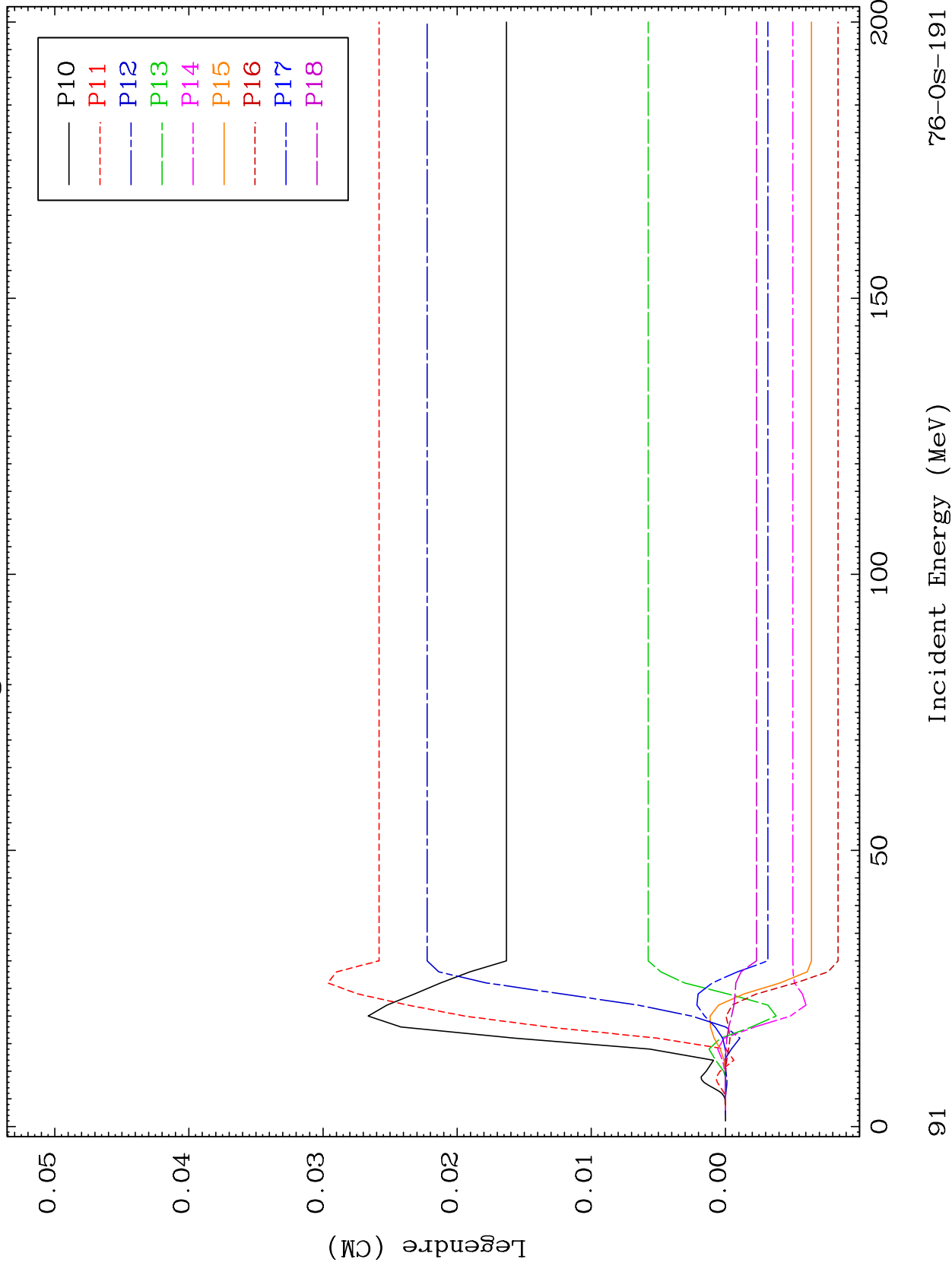
Incident Energy (MeV)

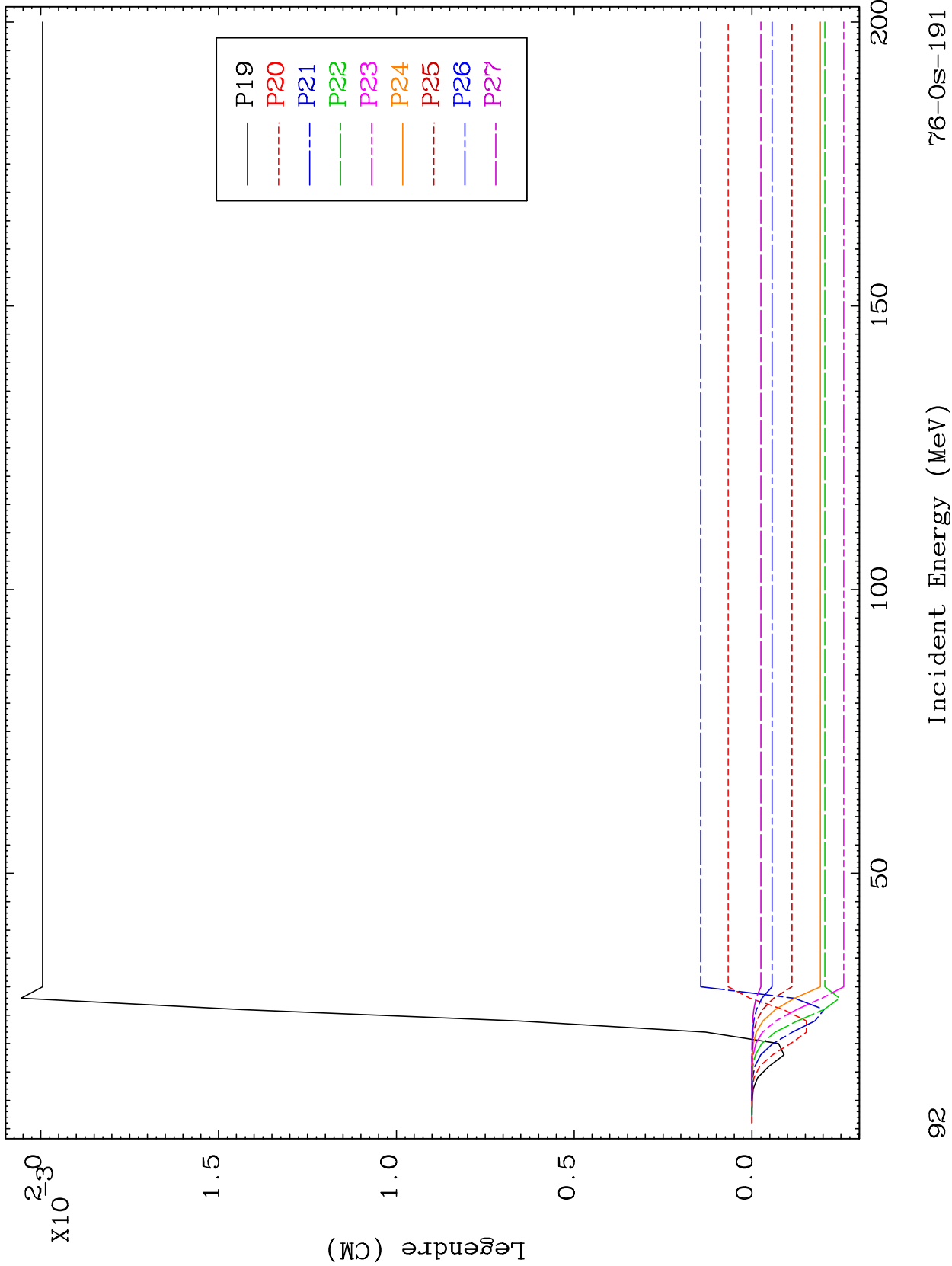
90

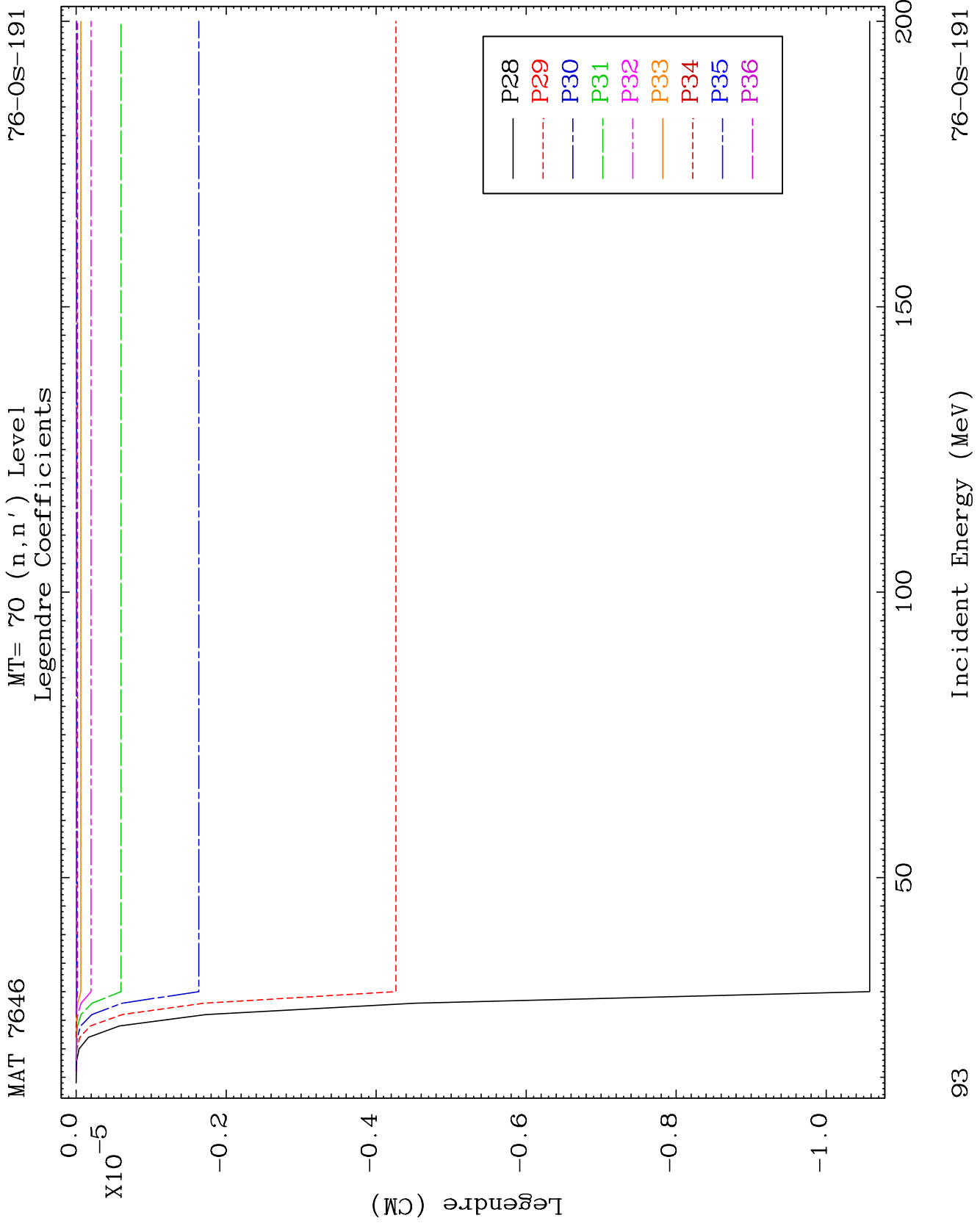
MAT 7646

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

76-Os-191



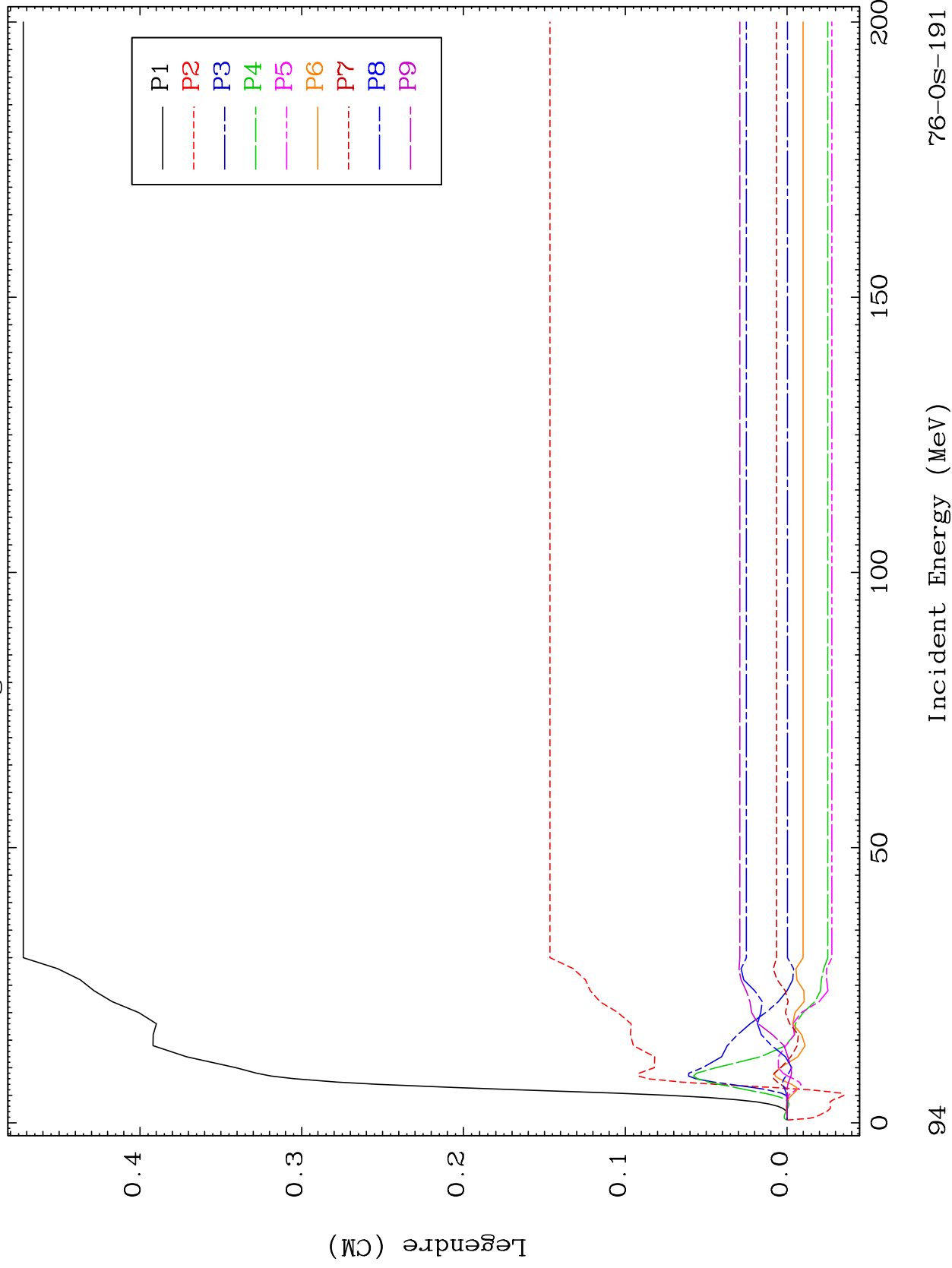




MAT 7646

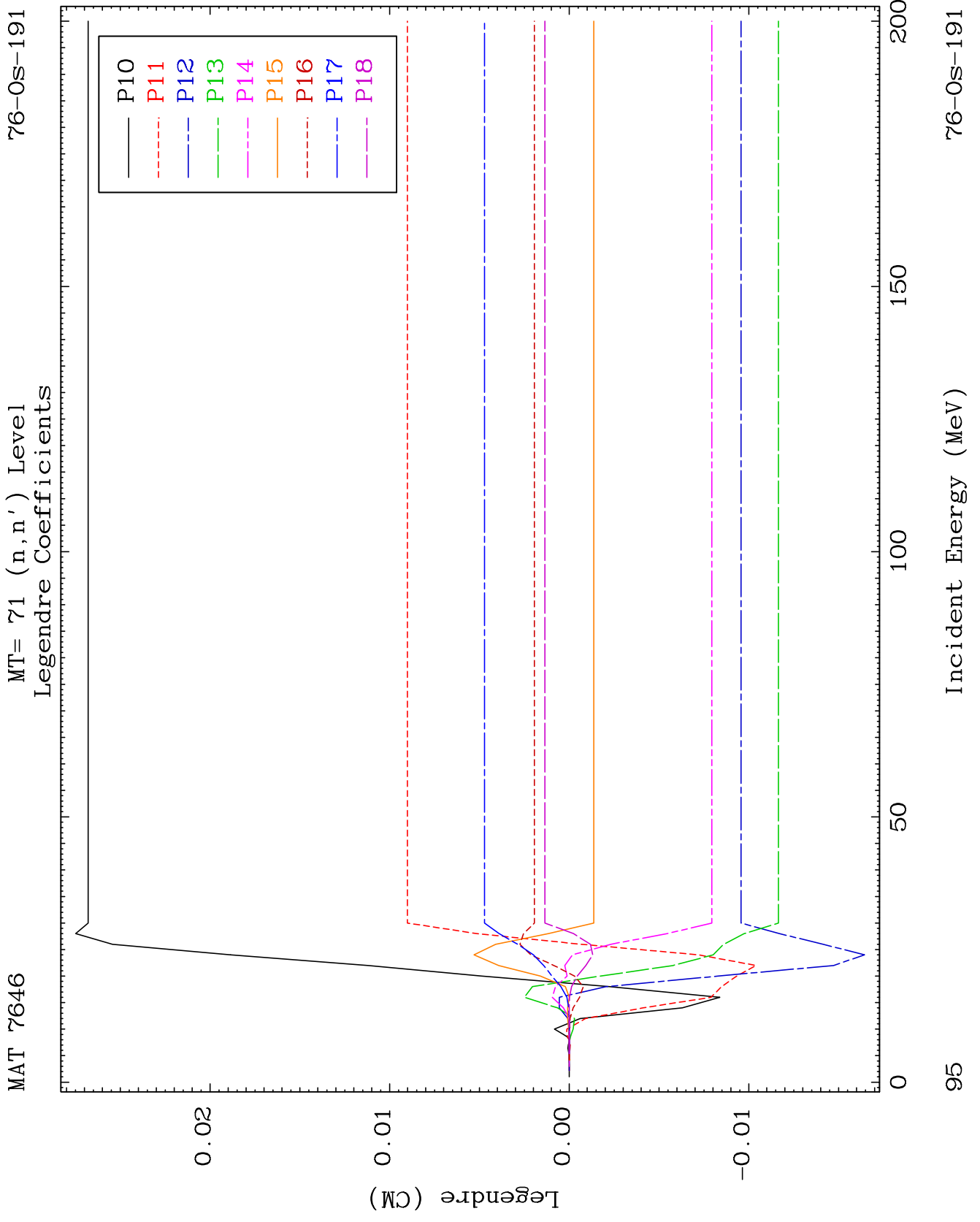
MT= 71 (n,n') Level
Legendre Coefficients

76-Os-191



94

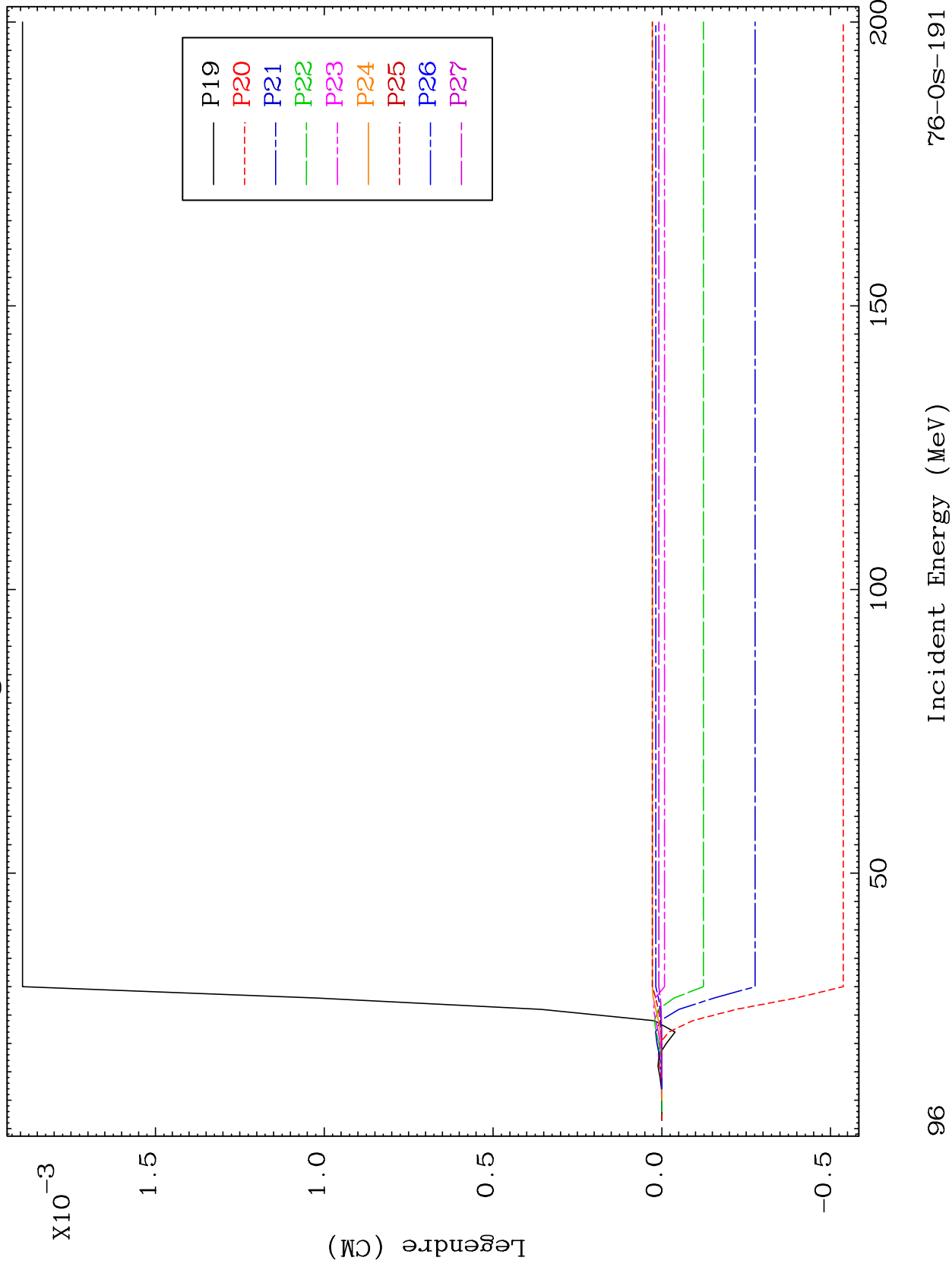
76-Os-191



MAT 7646

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

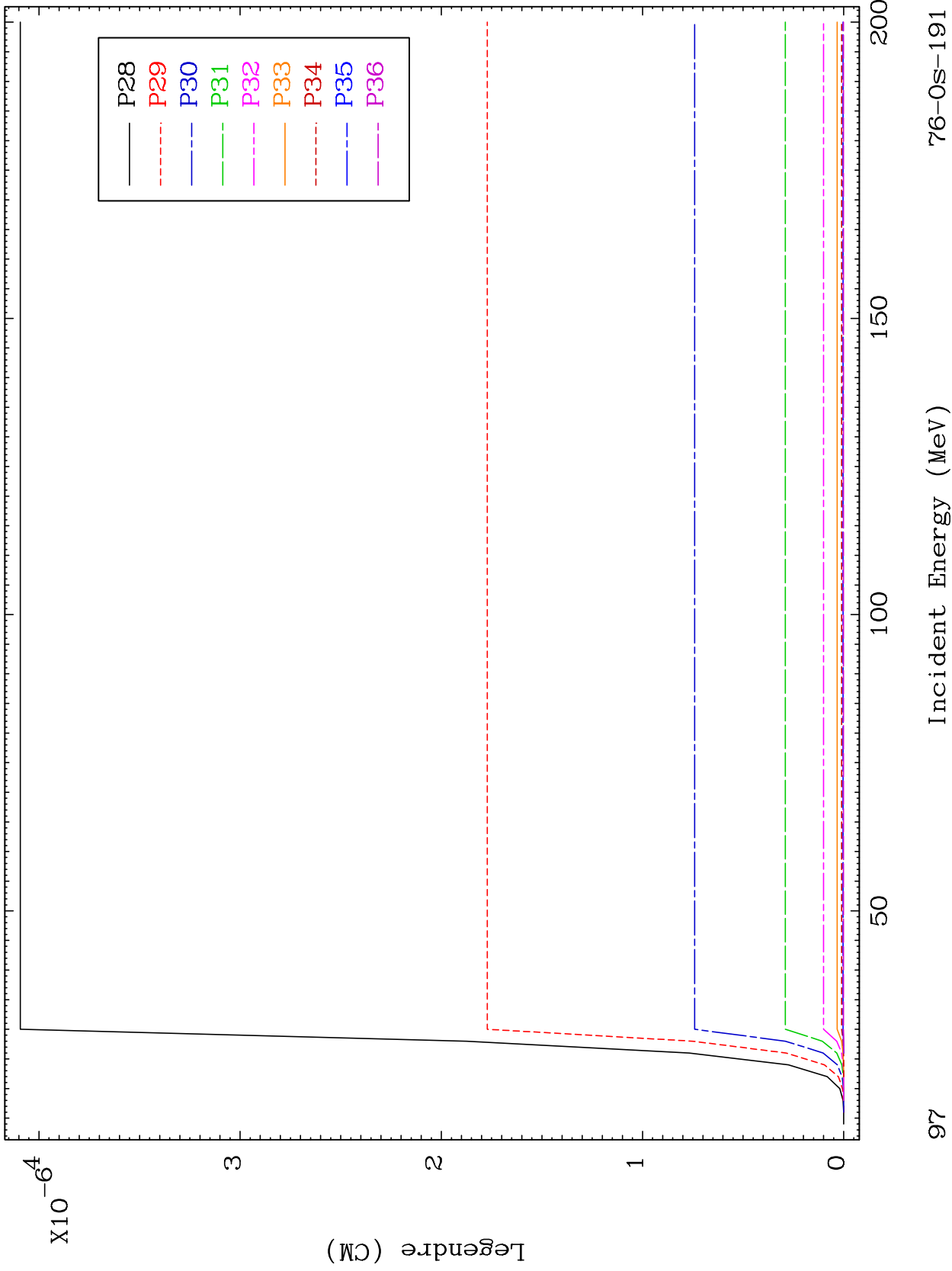
76-Os-191



MAT 7646

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

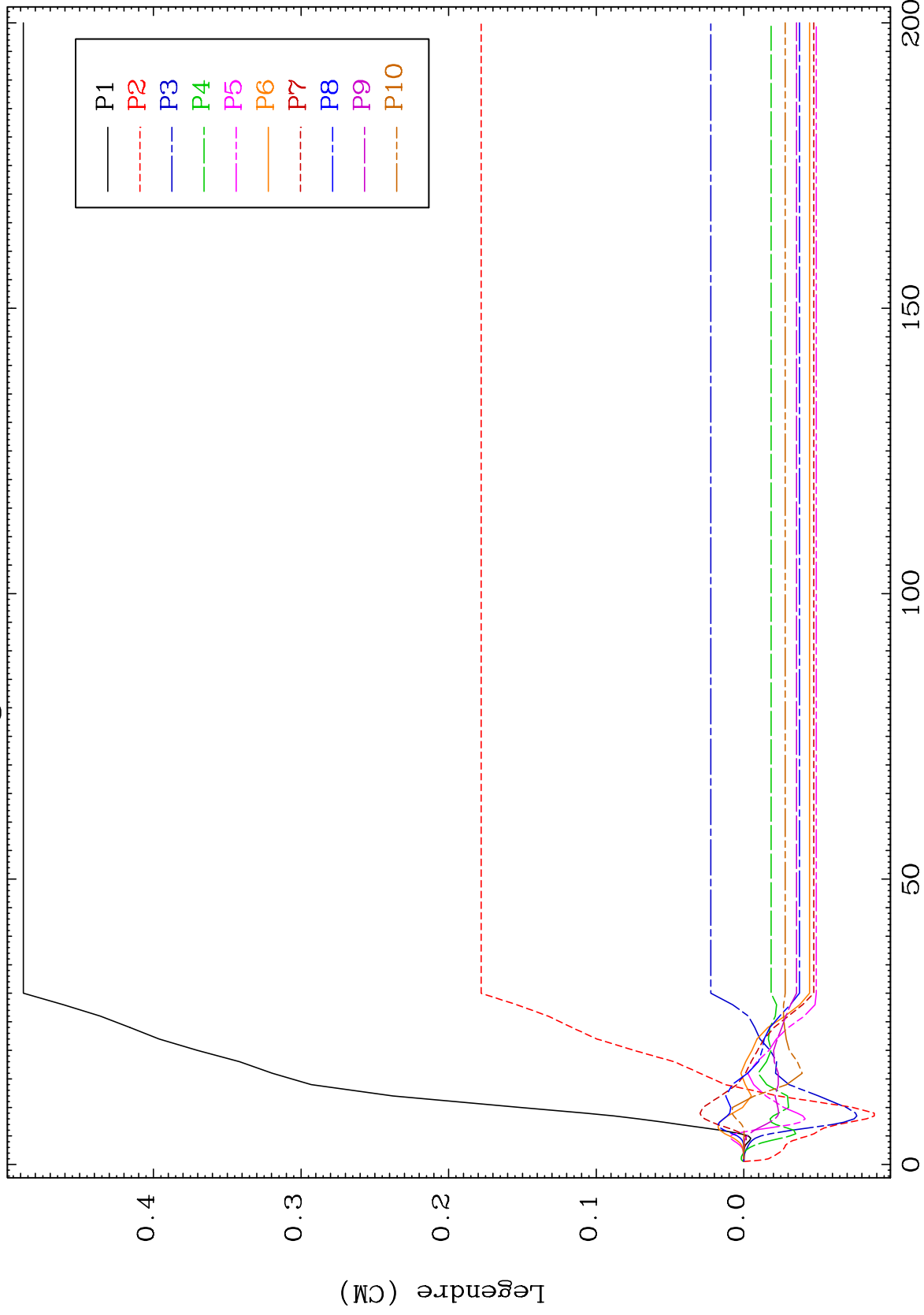
76-Os-191



MAT 7646

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

76-Os-191



98

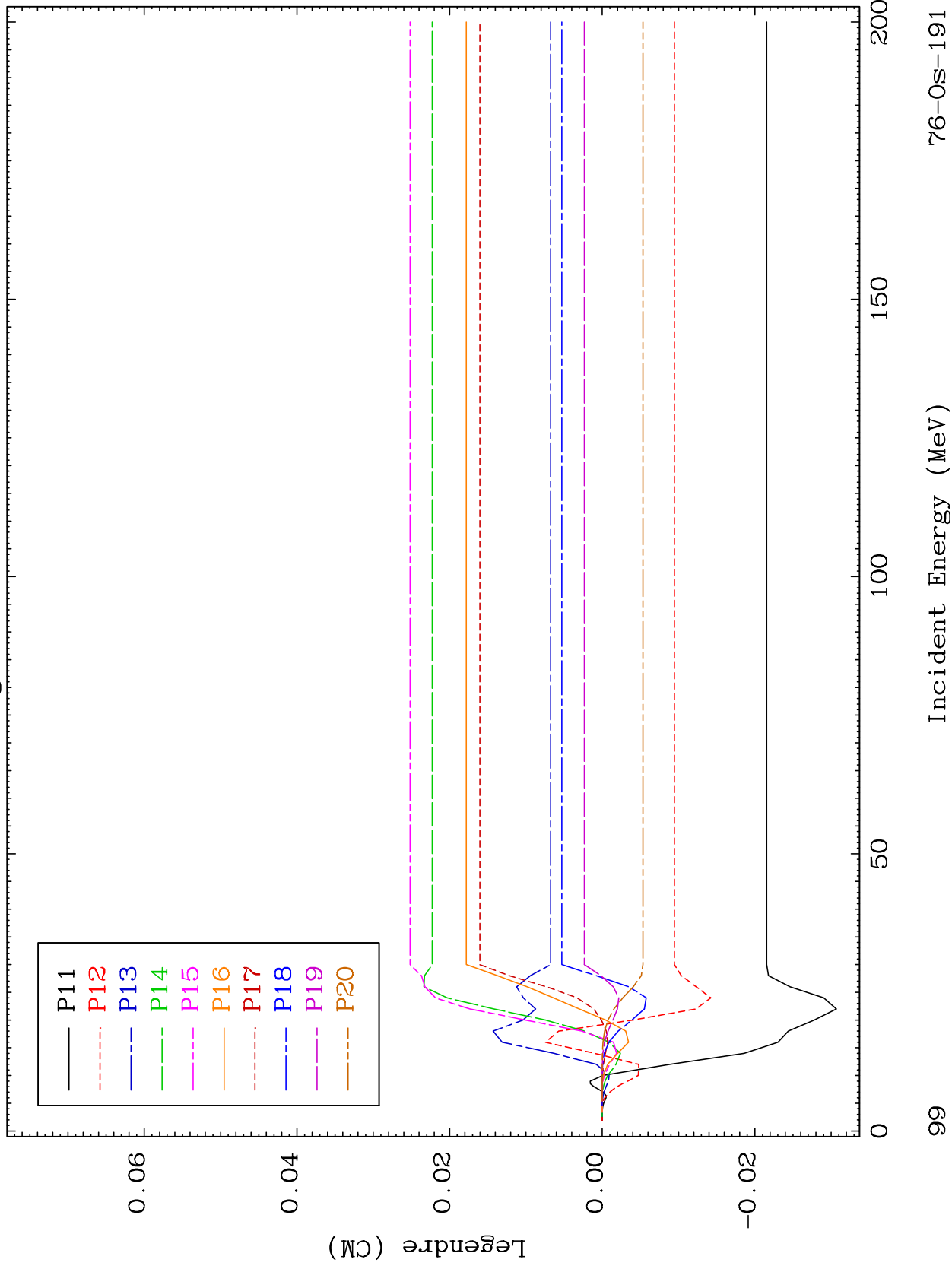
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-0s-191



99

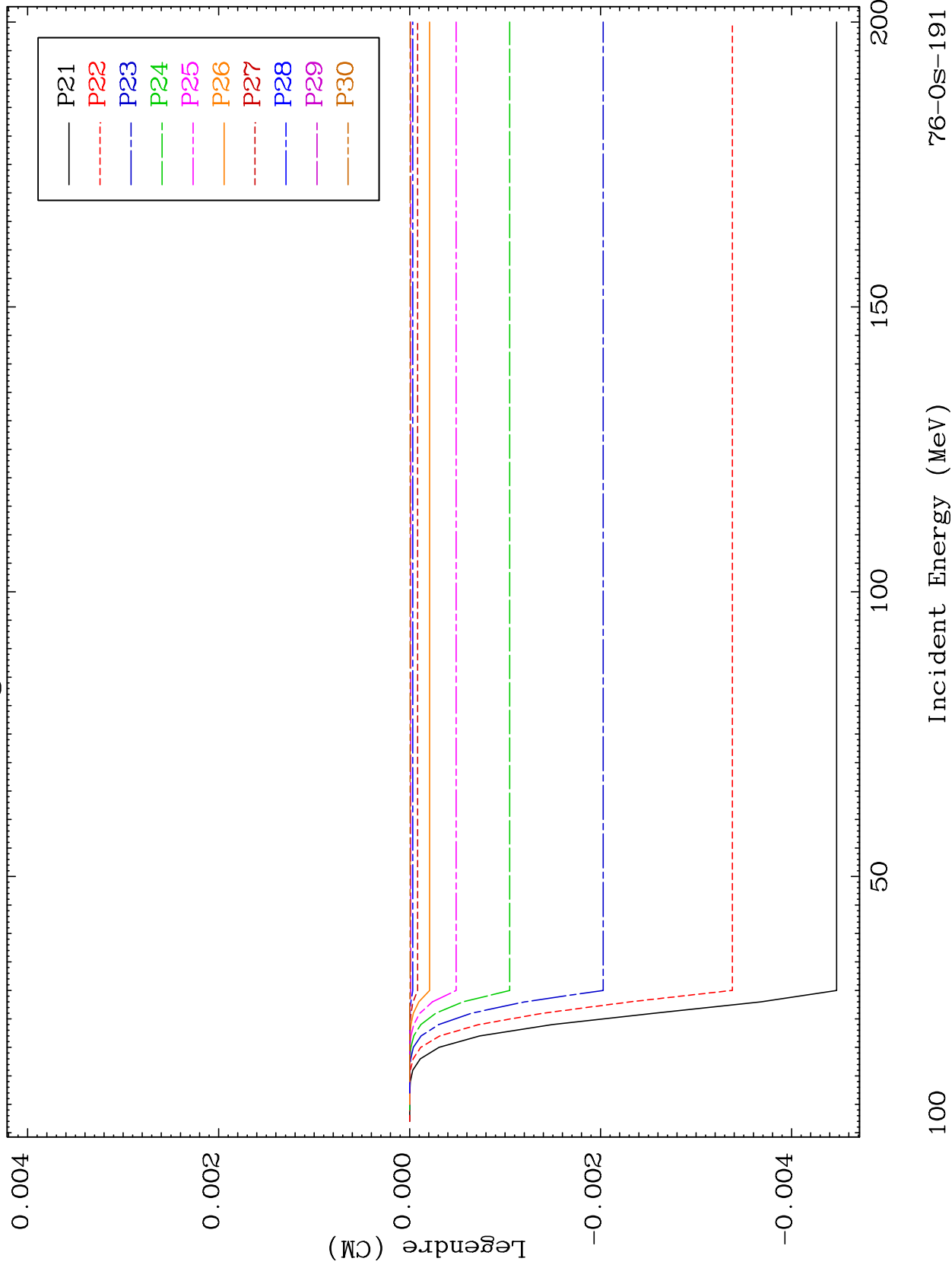
Incident Energy (MeV)

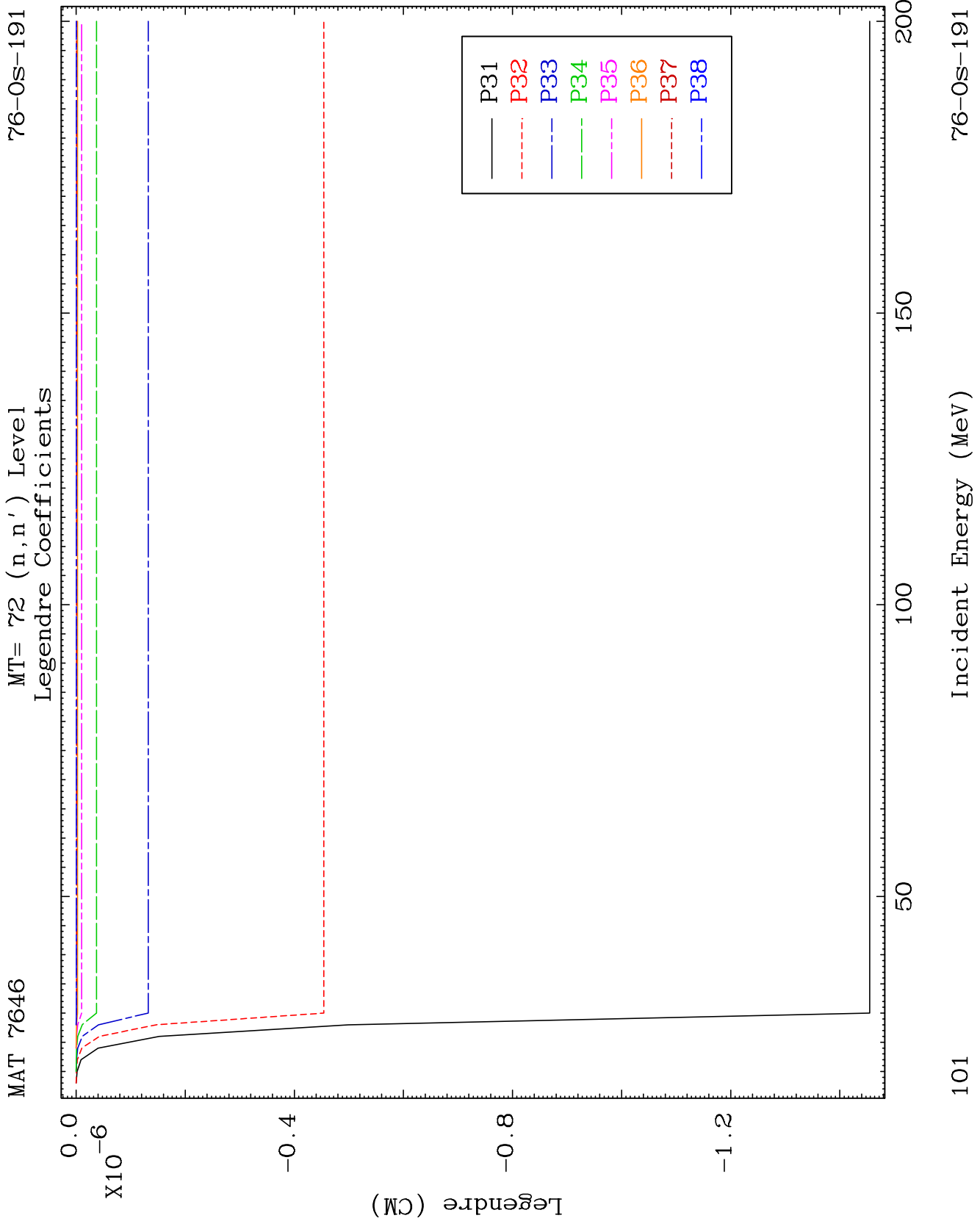
76-0s-191

MAT 7646

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

76-Os-191

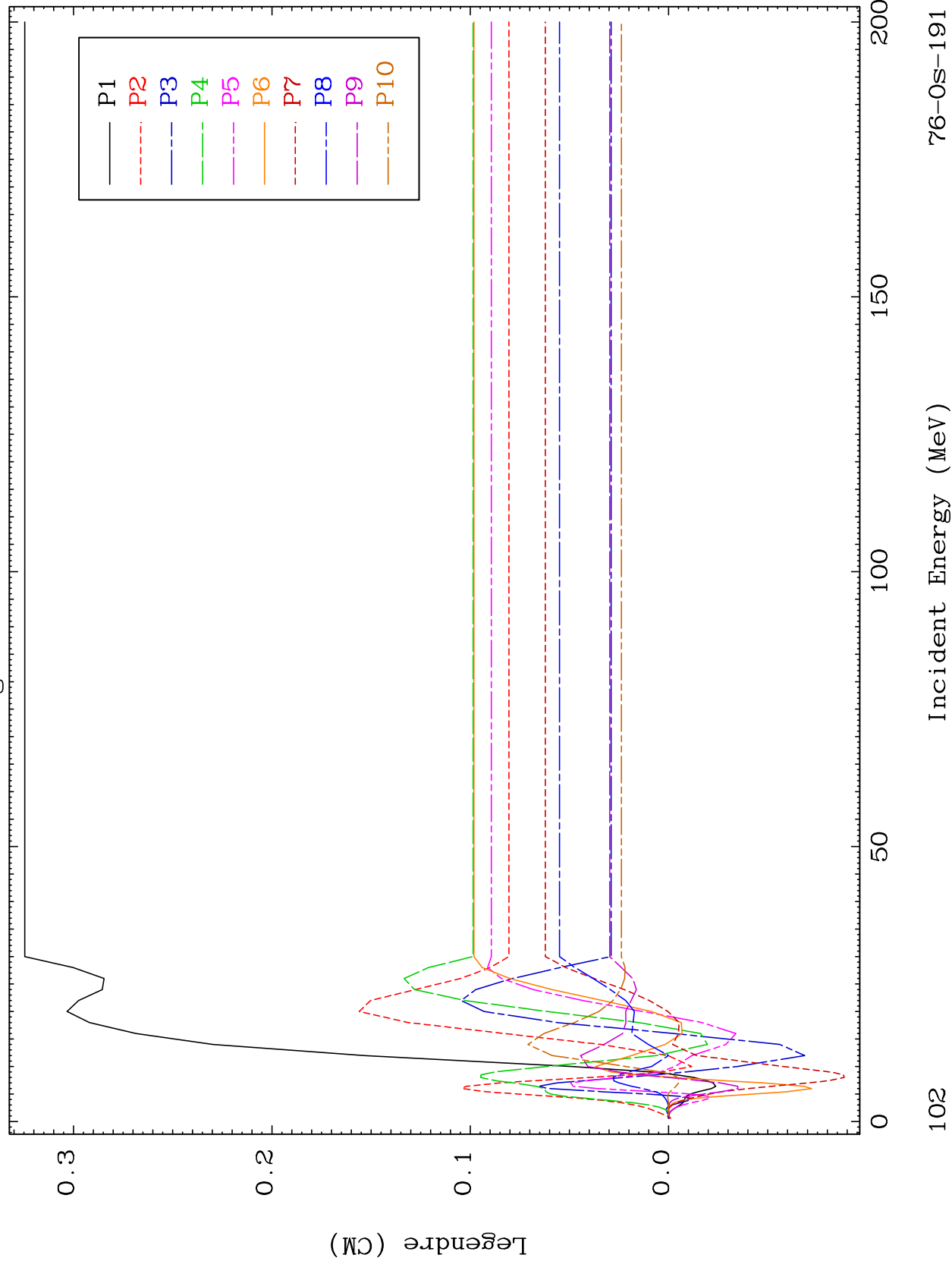




MAT 7646

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

76-Os-191



76-Os-191

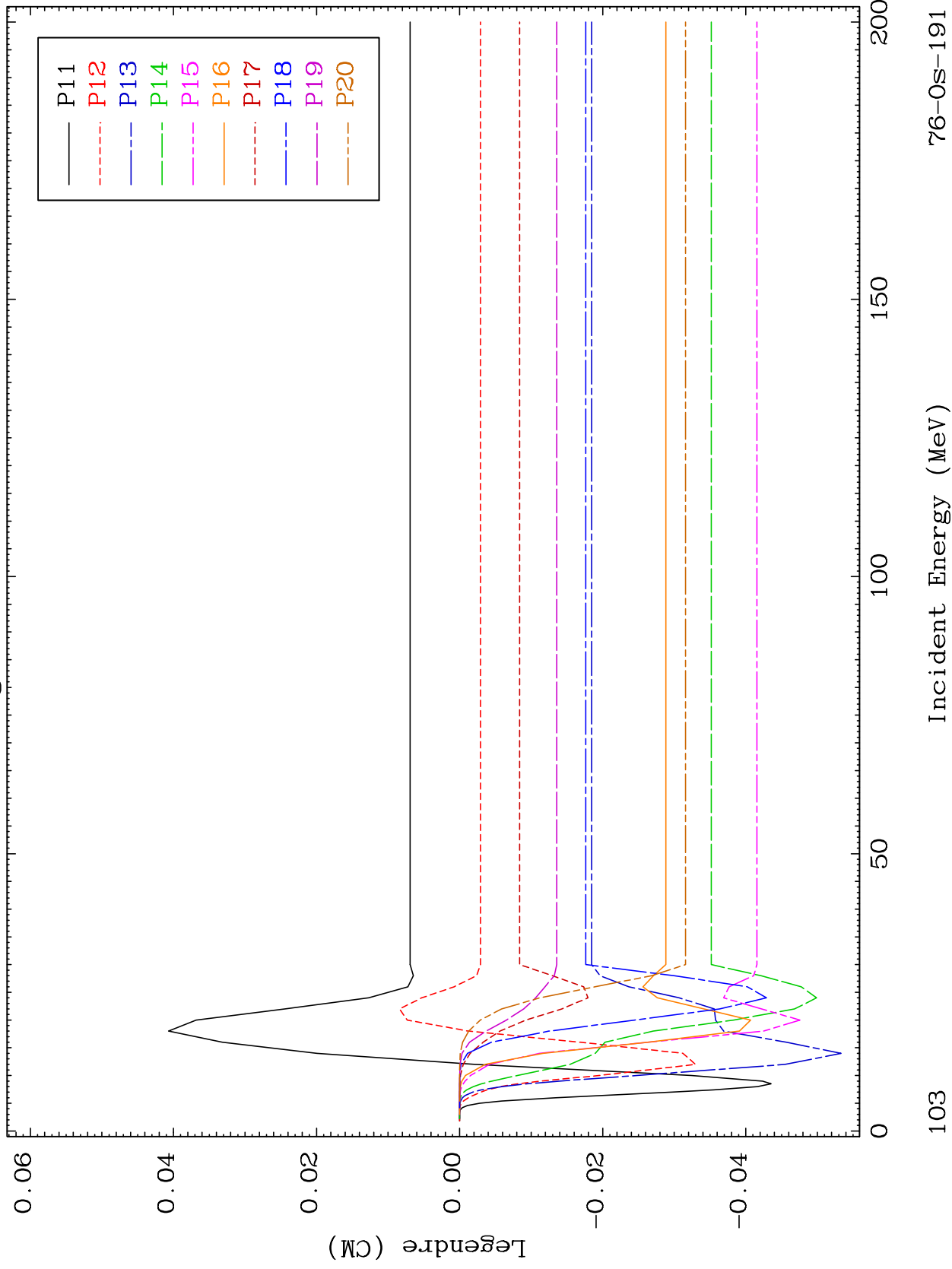
Incident Energy (MeV)

102

MAT 7646

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

76-Os-191



76-Os-191

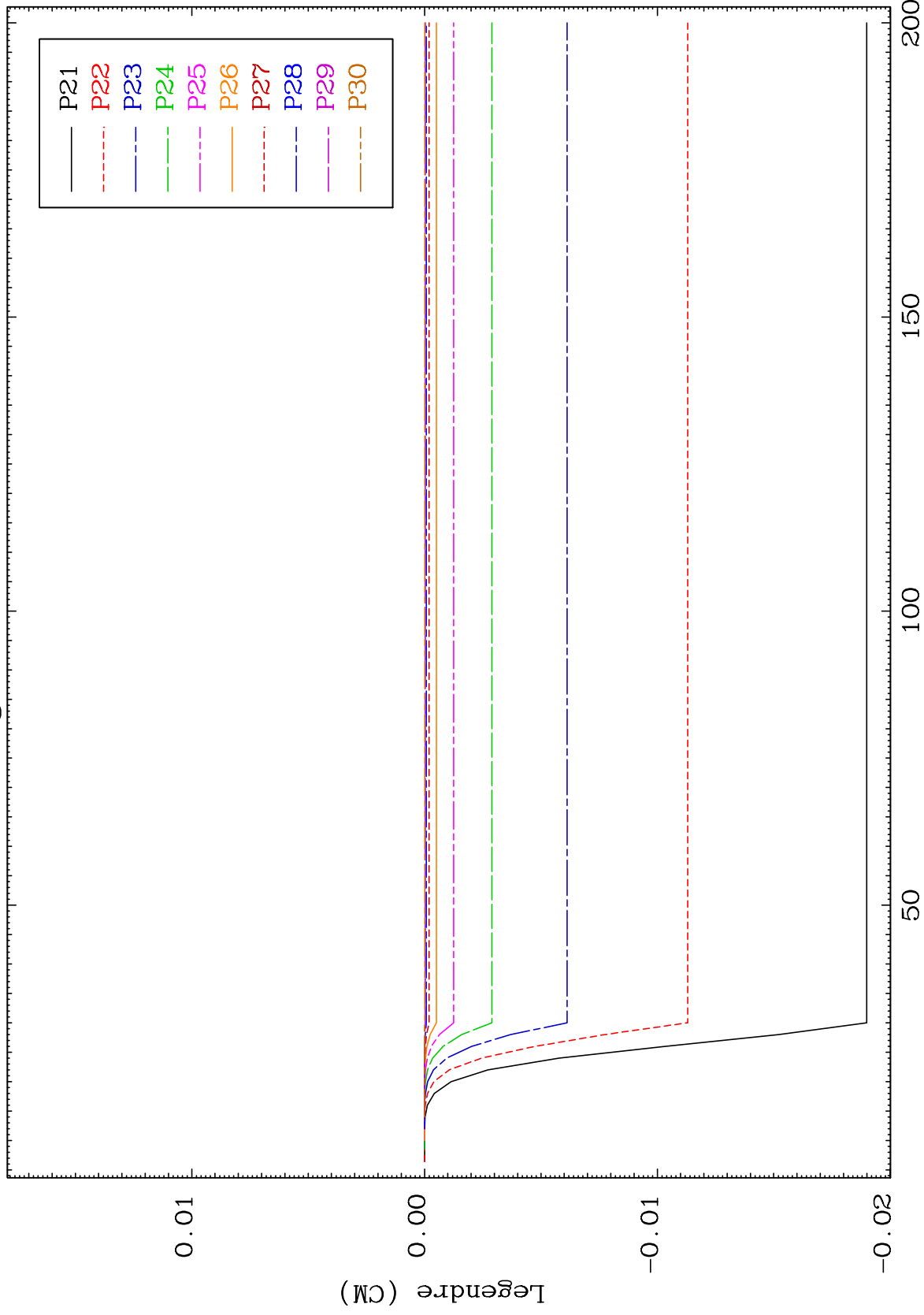
Incident Energy (MeV)

103

MAT 7646

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

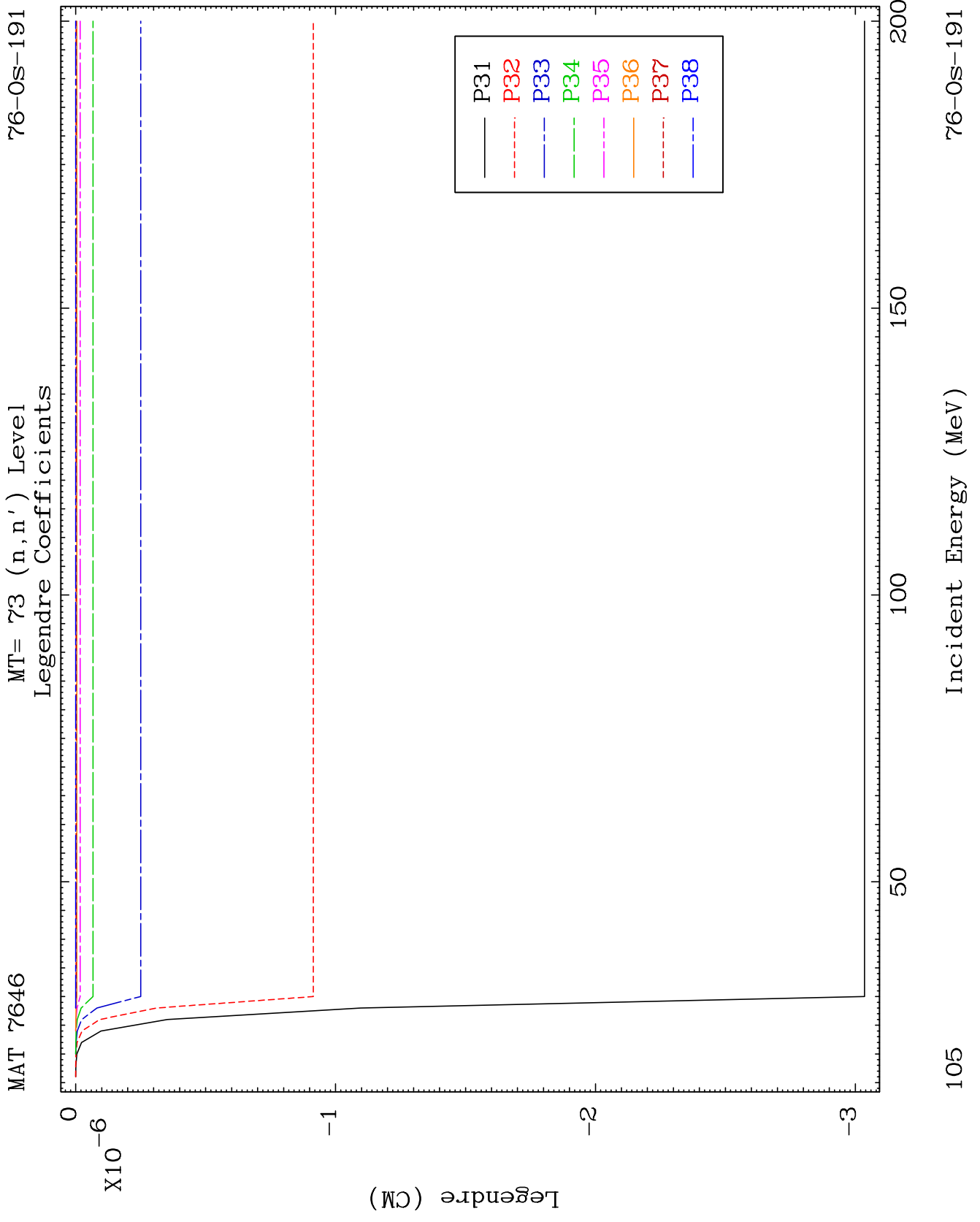
76-Os-191

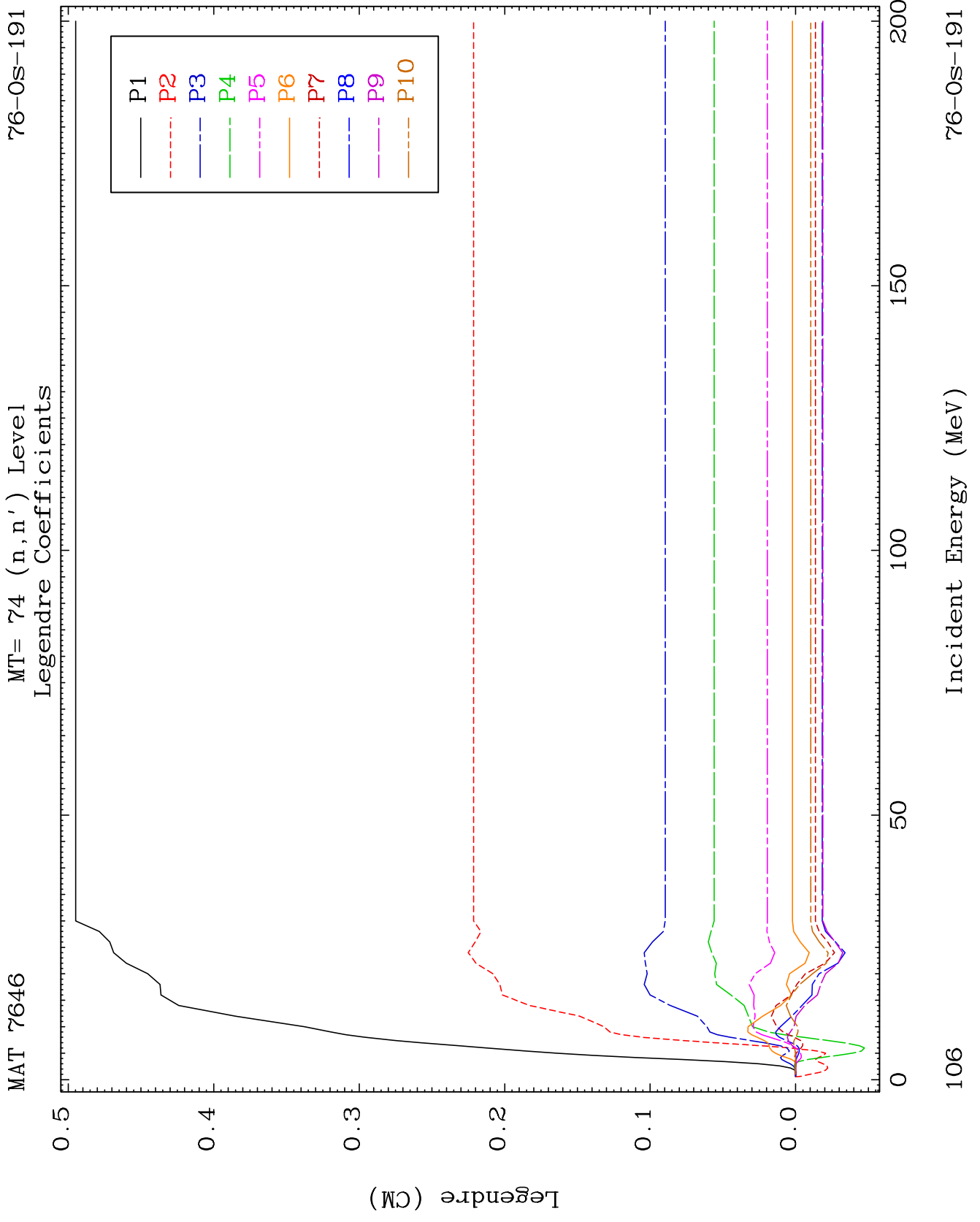


104

Incident Energy (MeV)

76-Os-191

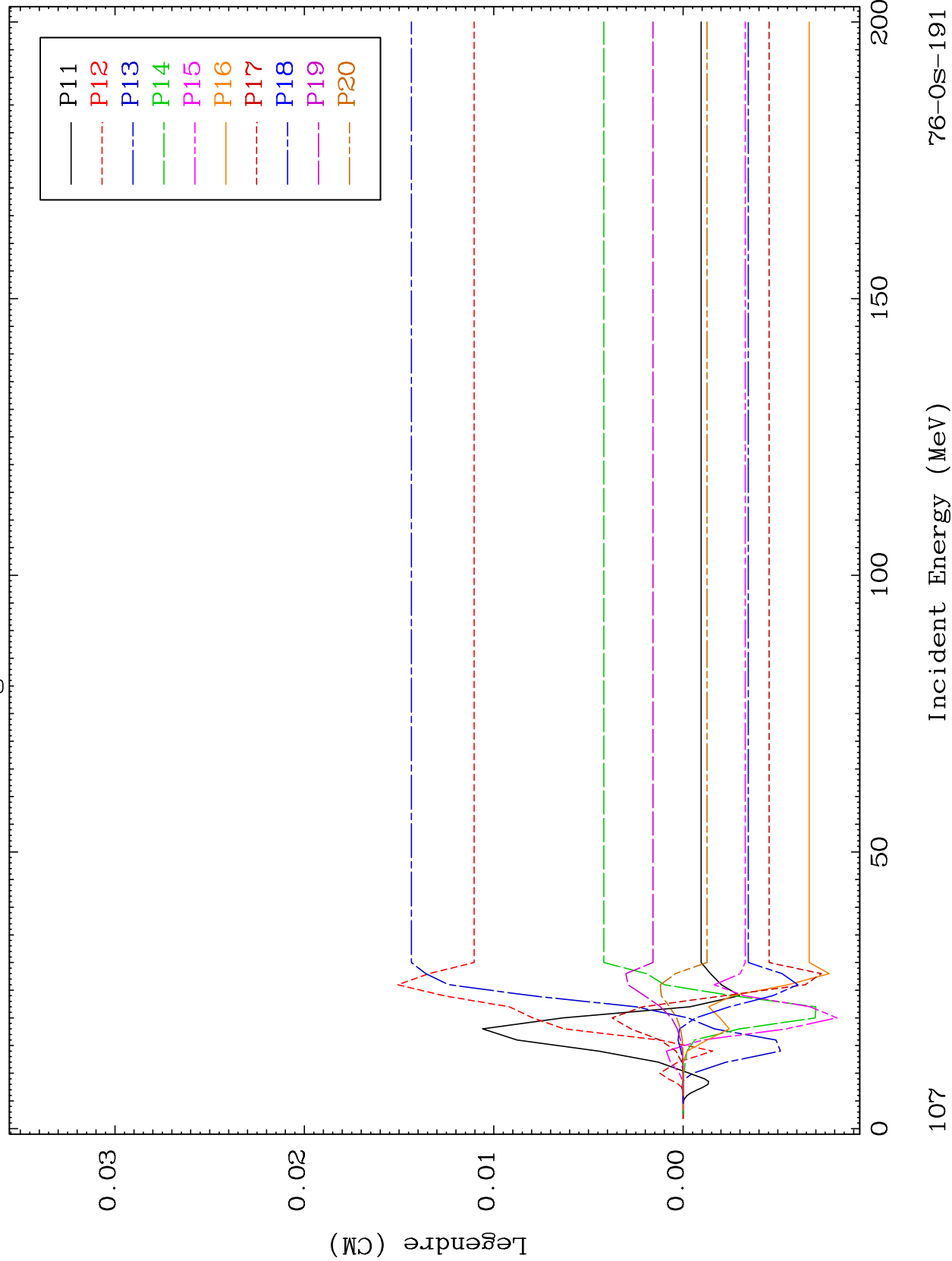




MAT 7646

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

76-Os-191

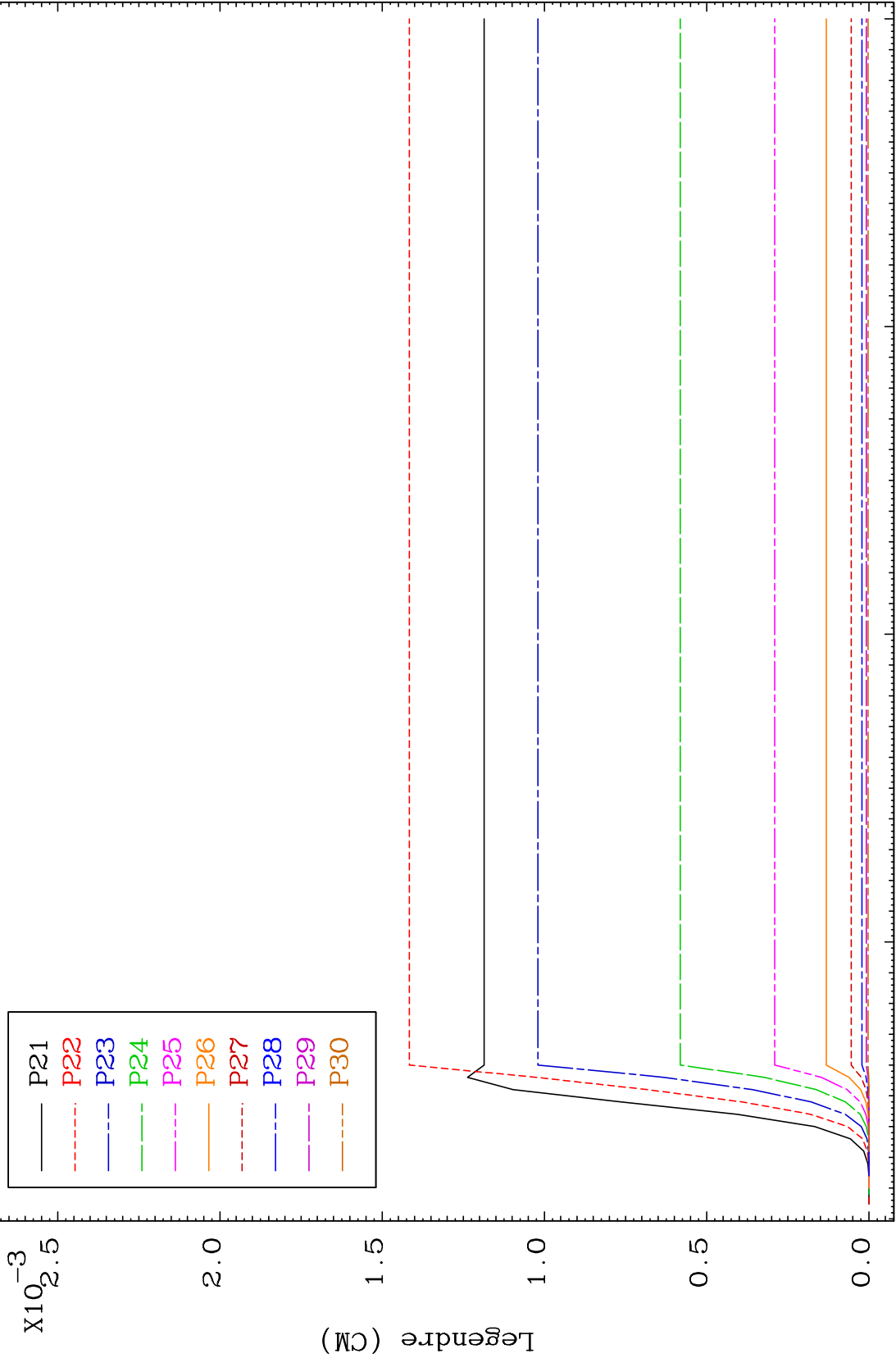
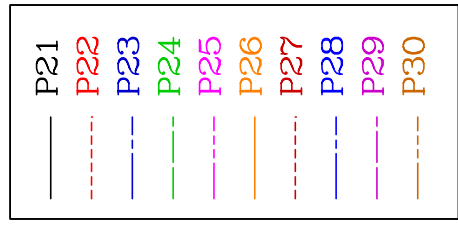


107

MAT 7646

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

76-Os-191



108

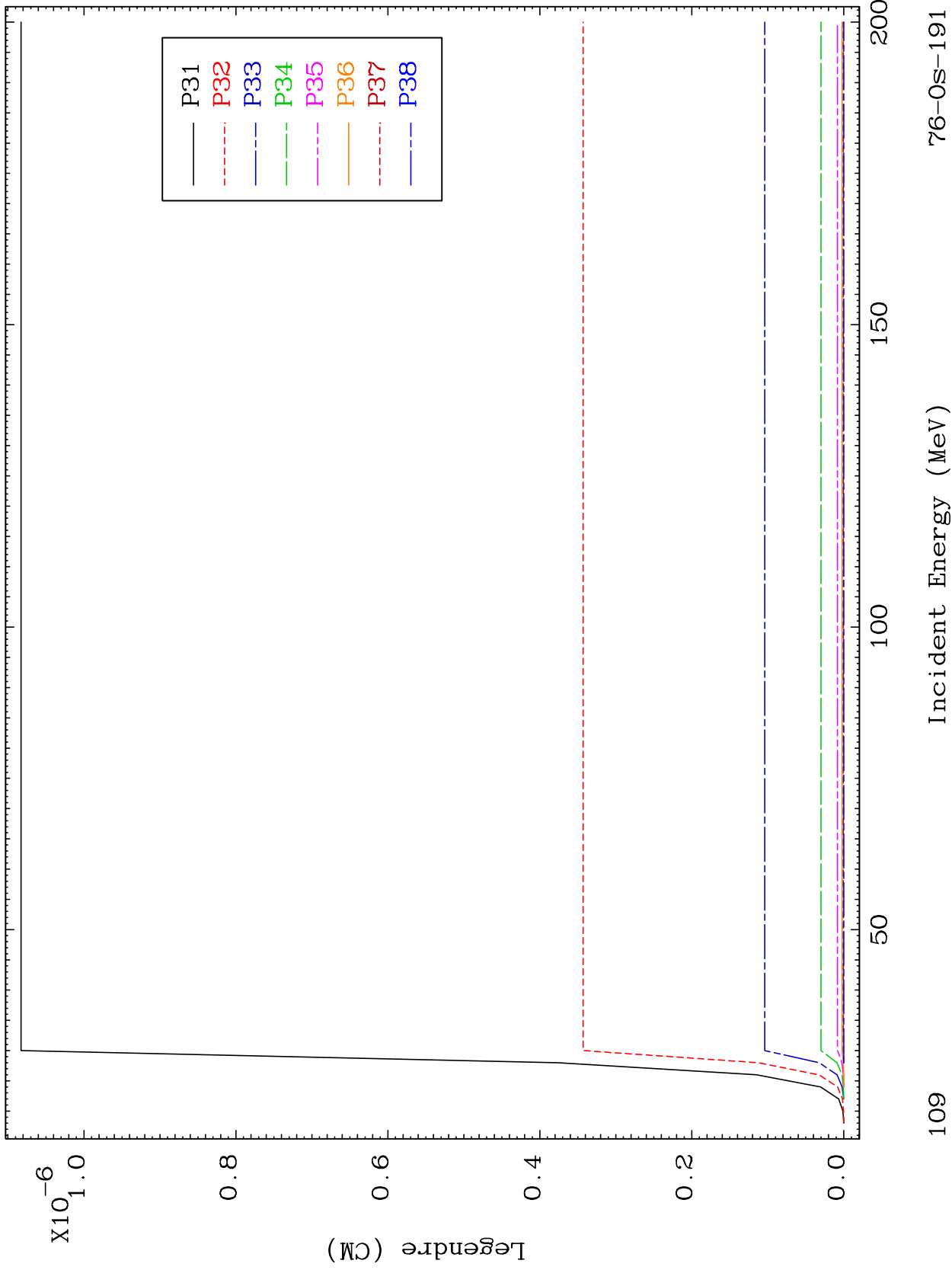
Incident Energy (MeV)

76-Os-191

MAT 7646

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

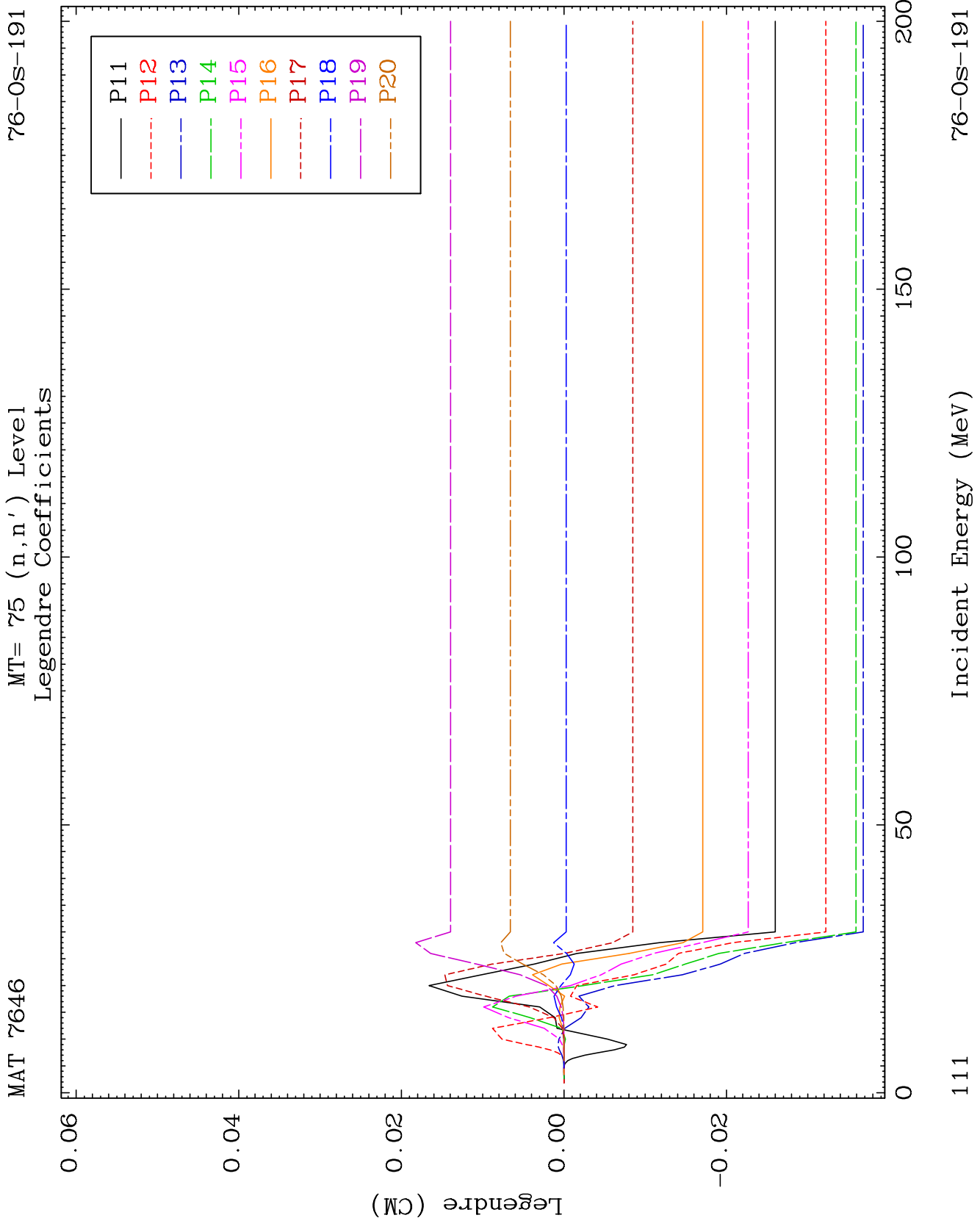
76-Os-191



109

Incident Energy (MeV)

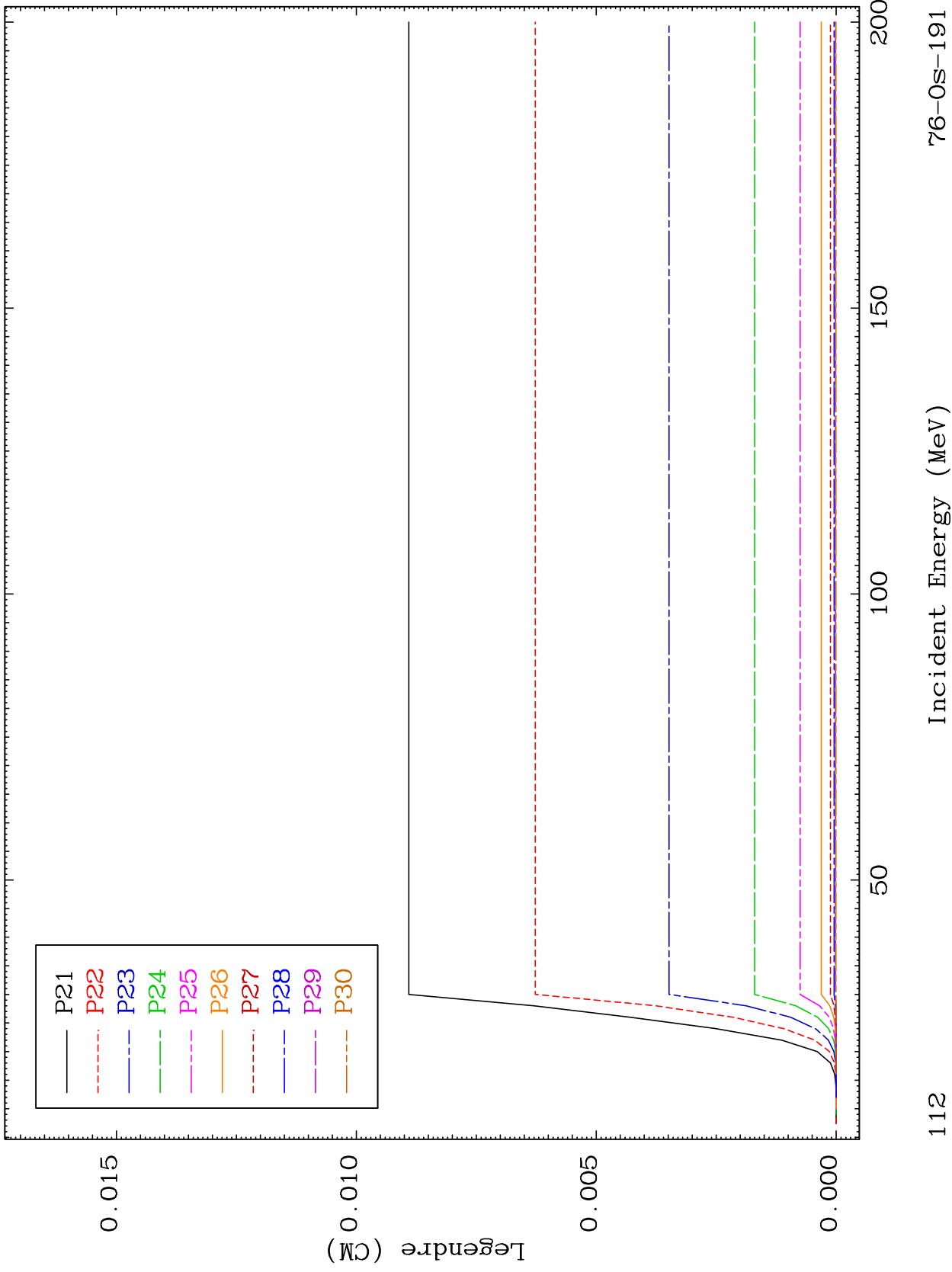
76-Os-191



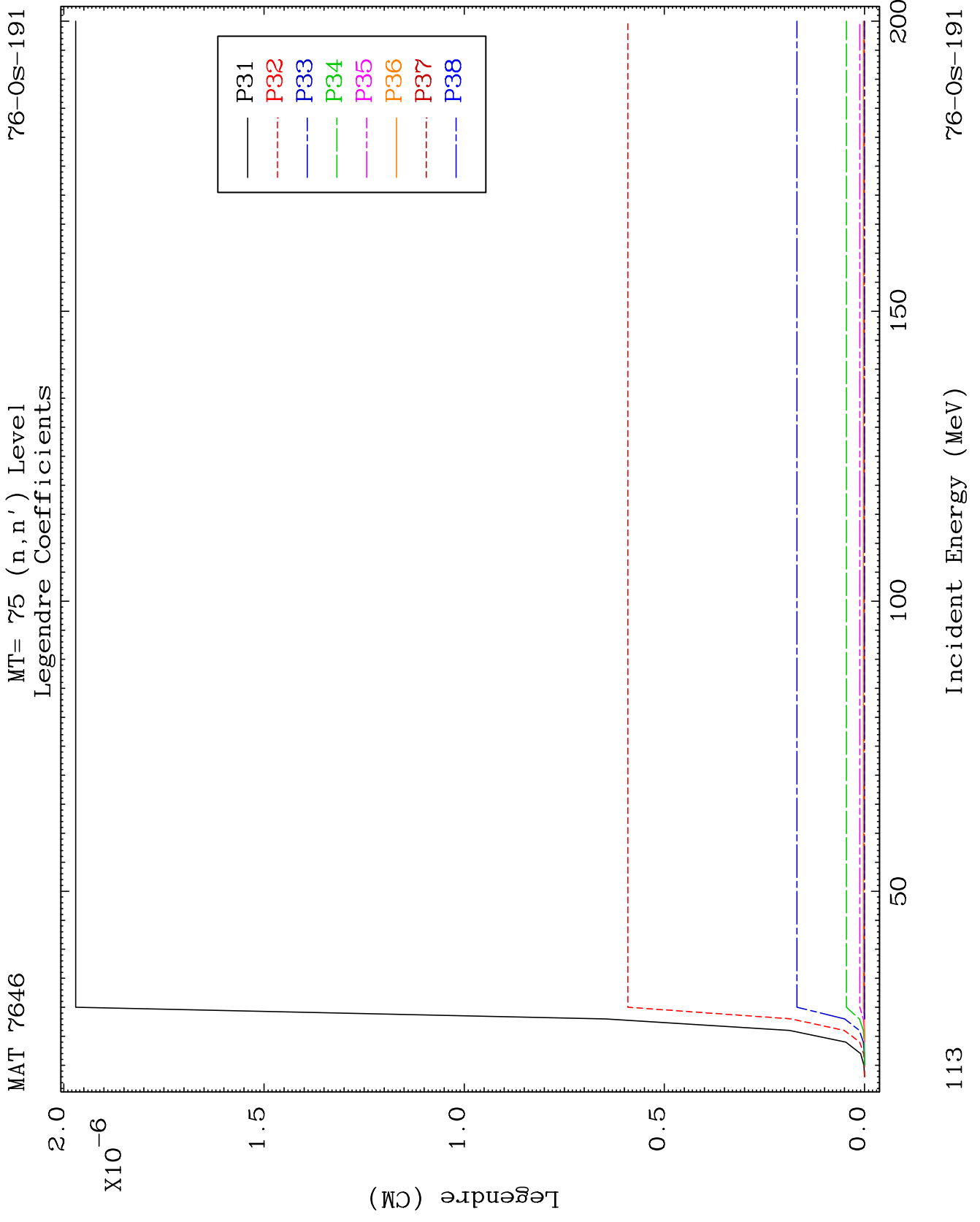
MAT 7646

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

76-Os-191



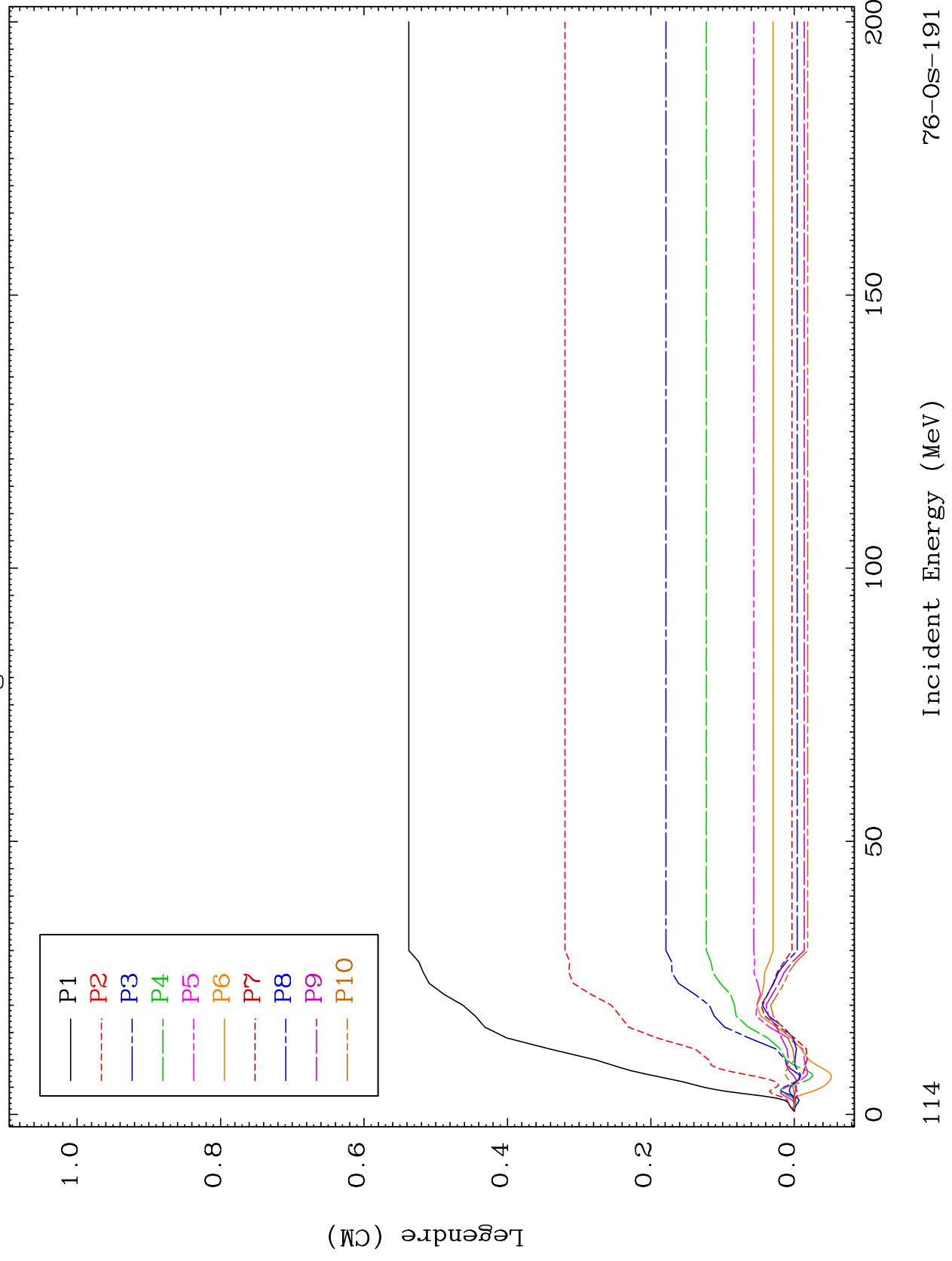
112



MAT 7646

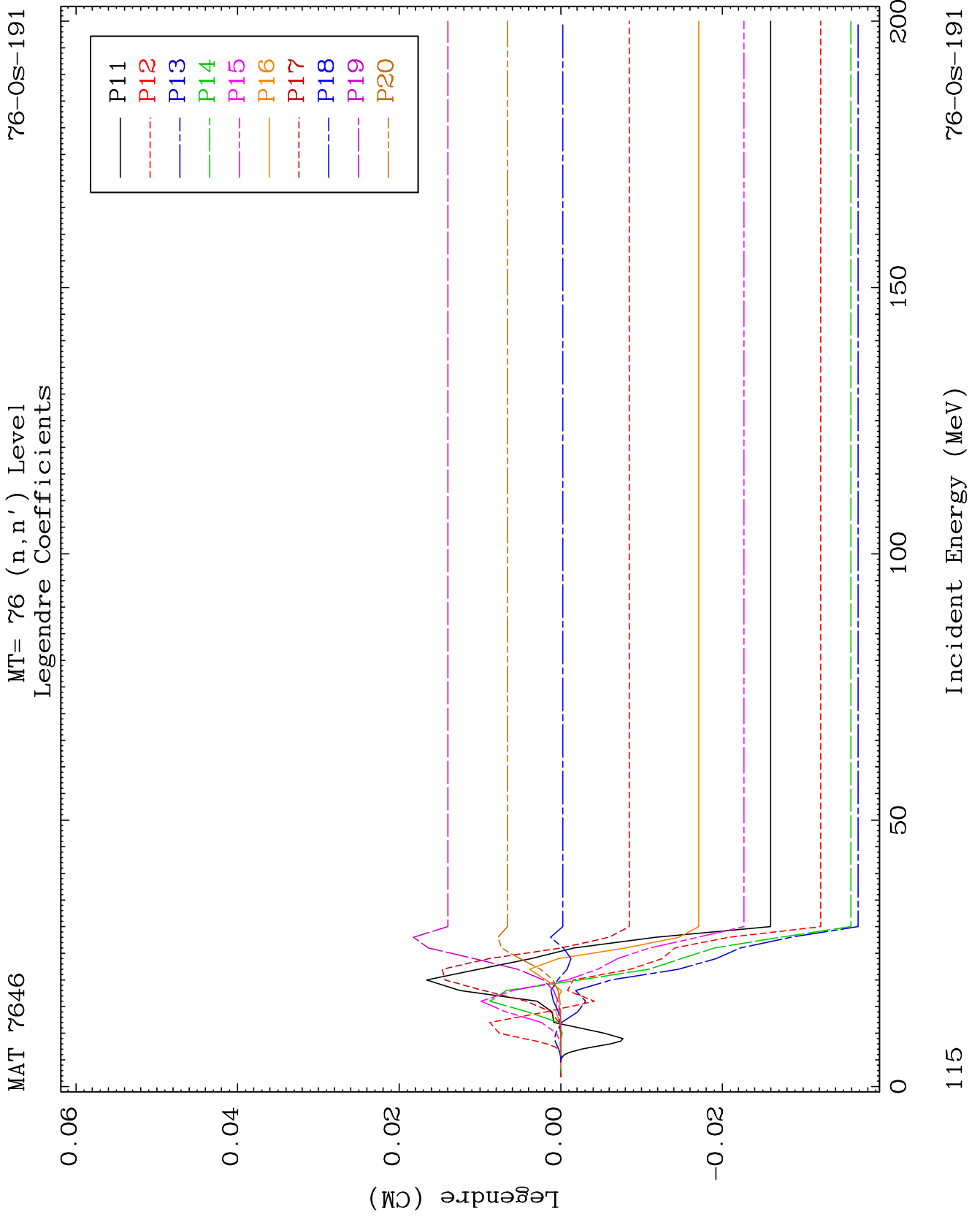
MT= 76 (n,n') Level
Legendre Coefficients

76-0s-191



114

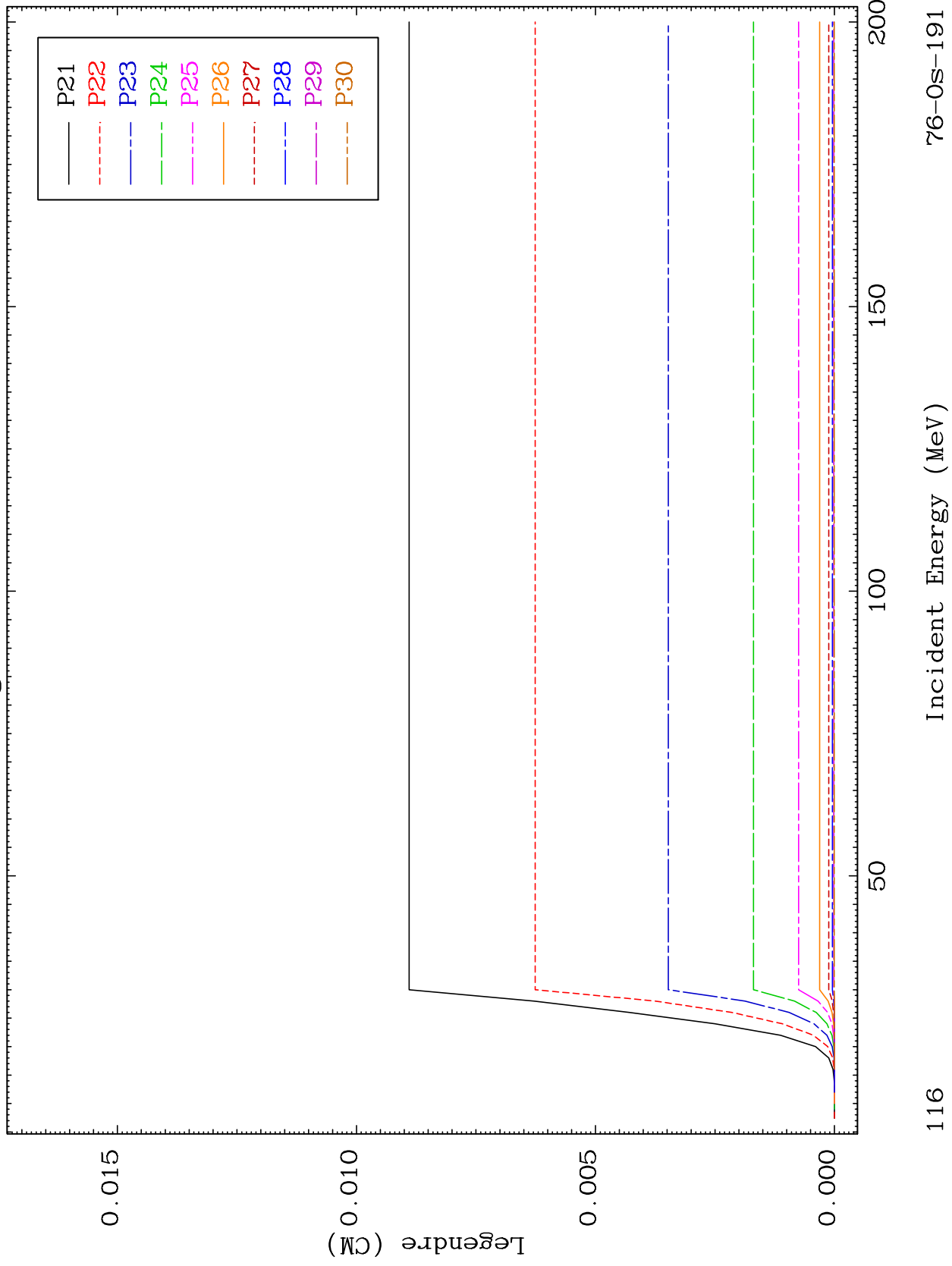
76-0s-191



MAT 7646

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

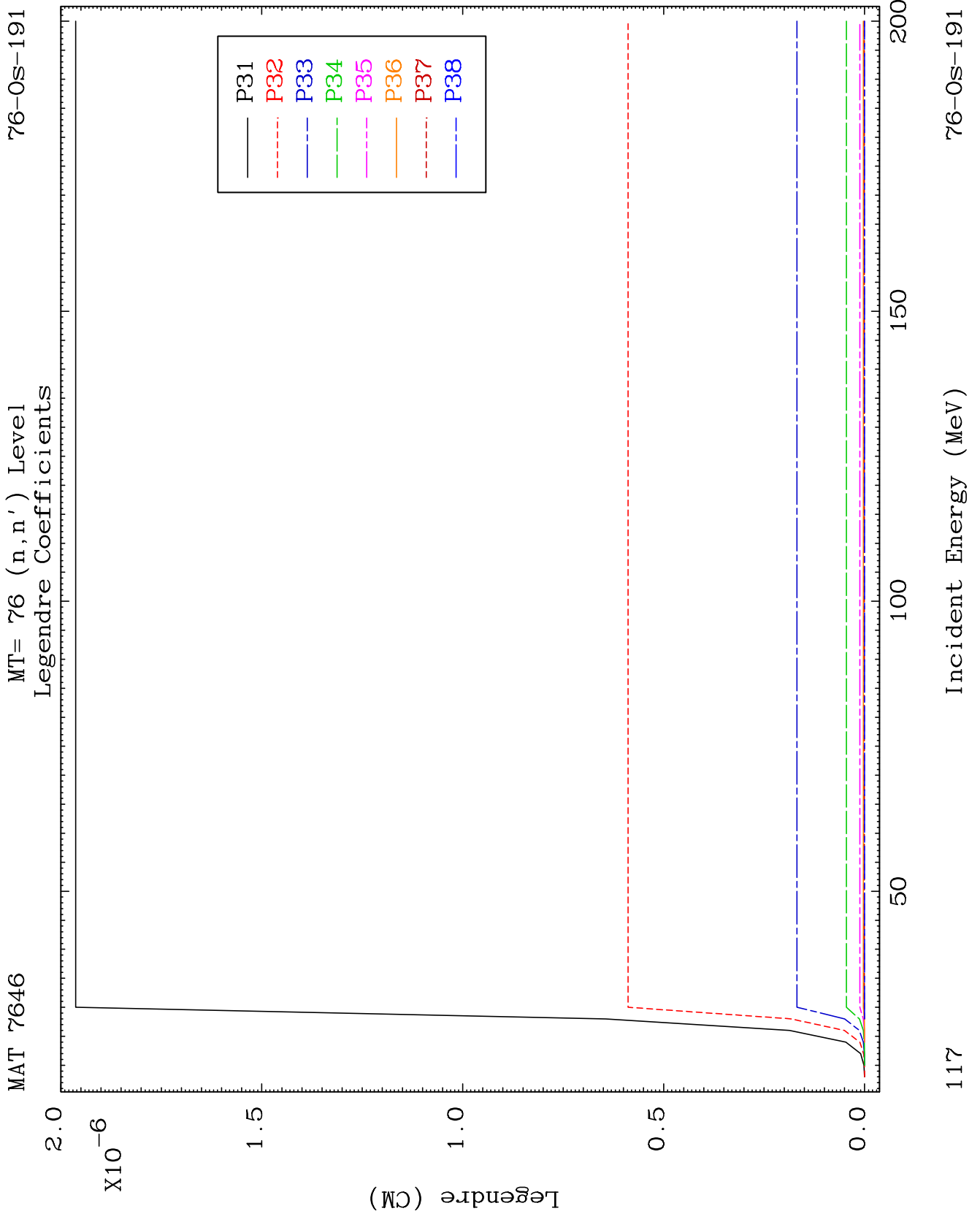
76-Os-191



116

Incident Energy (MeV)

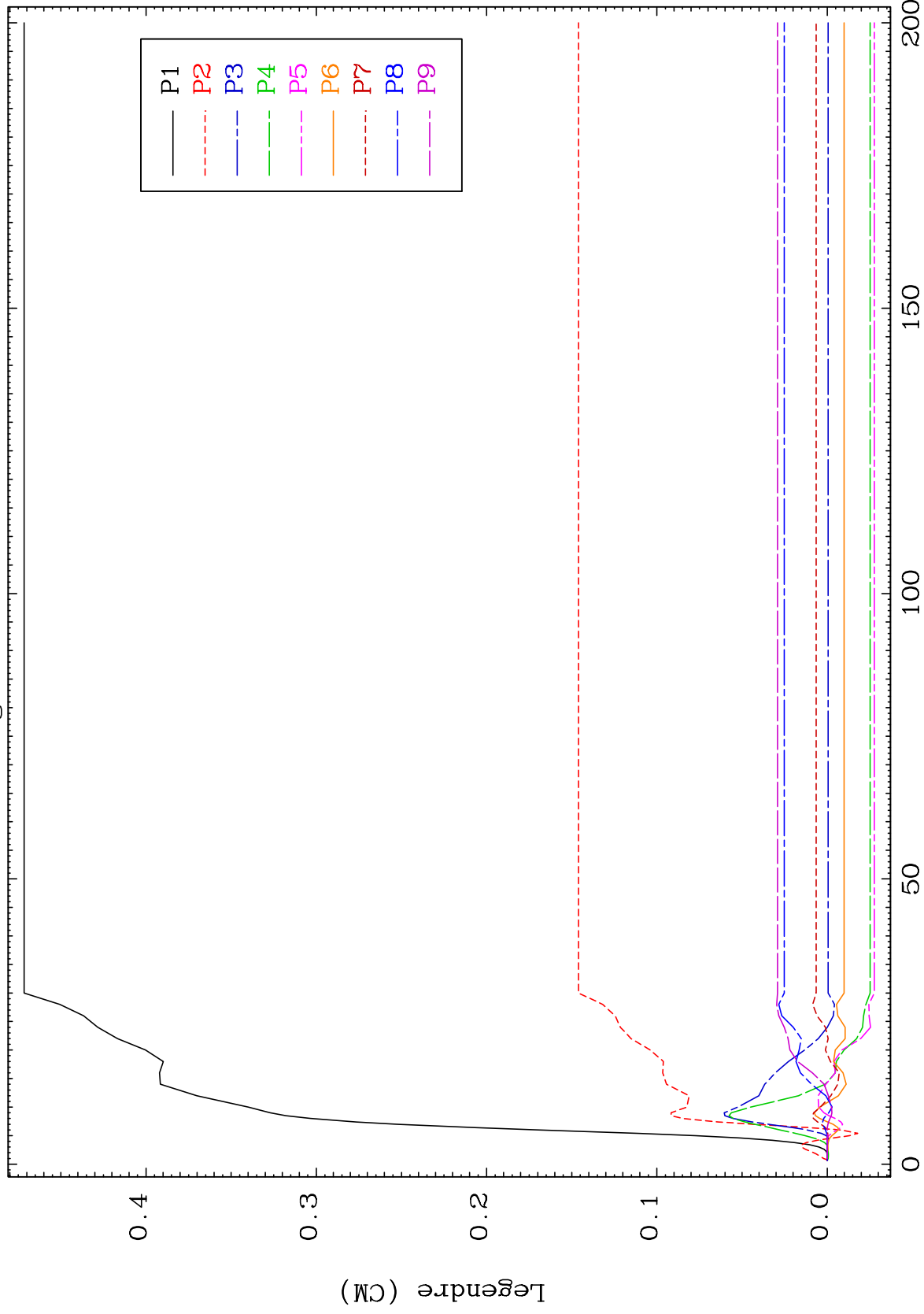
76-Os-191



MAT 7646

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

76-Os-191



118

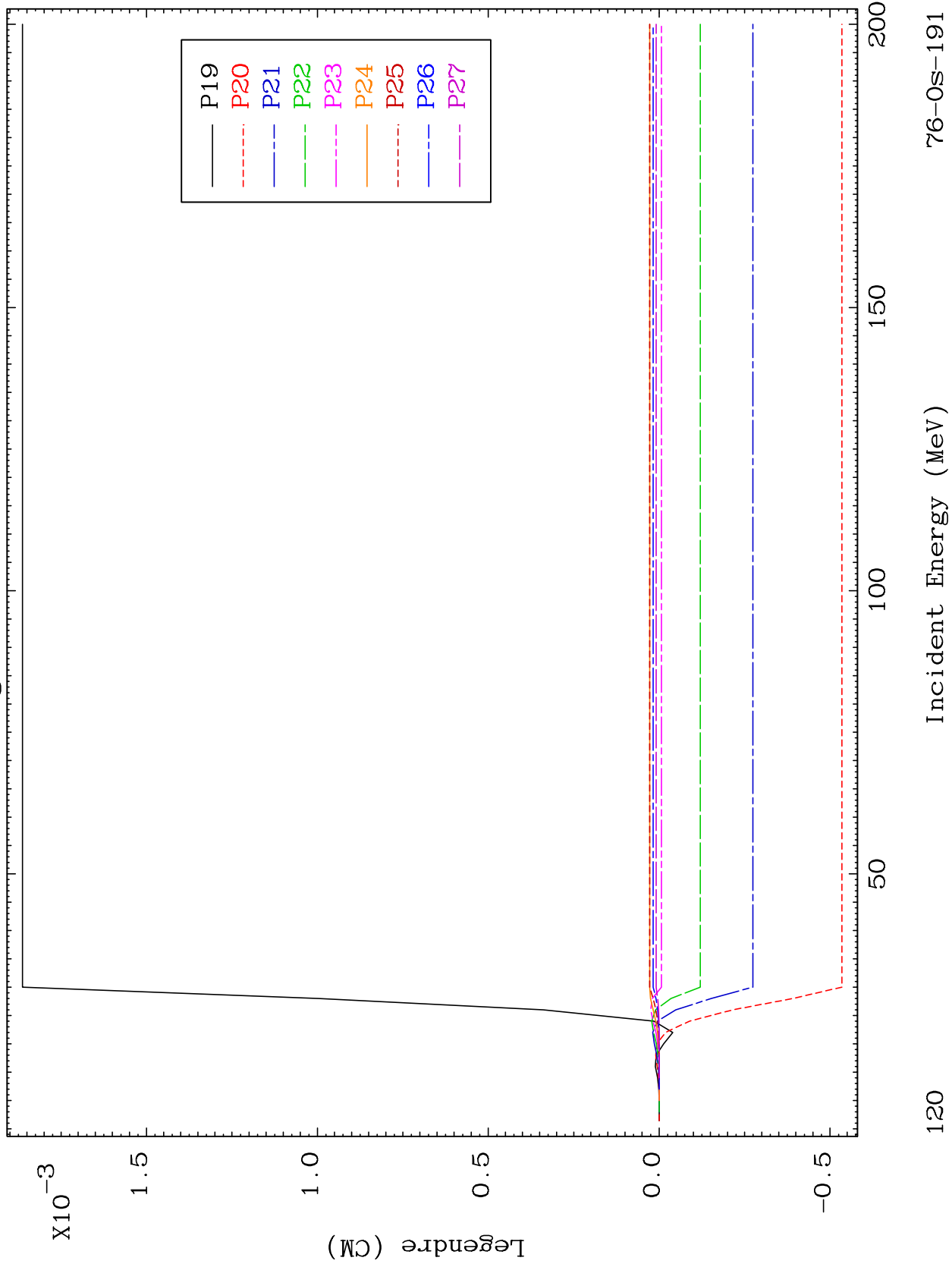
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



76-Os-191

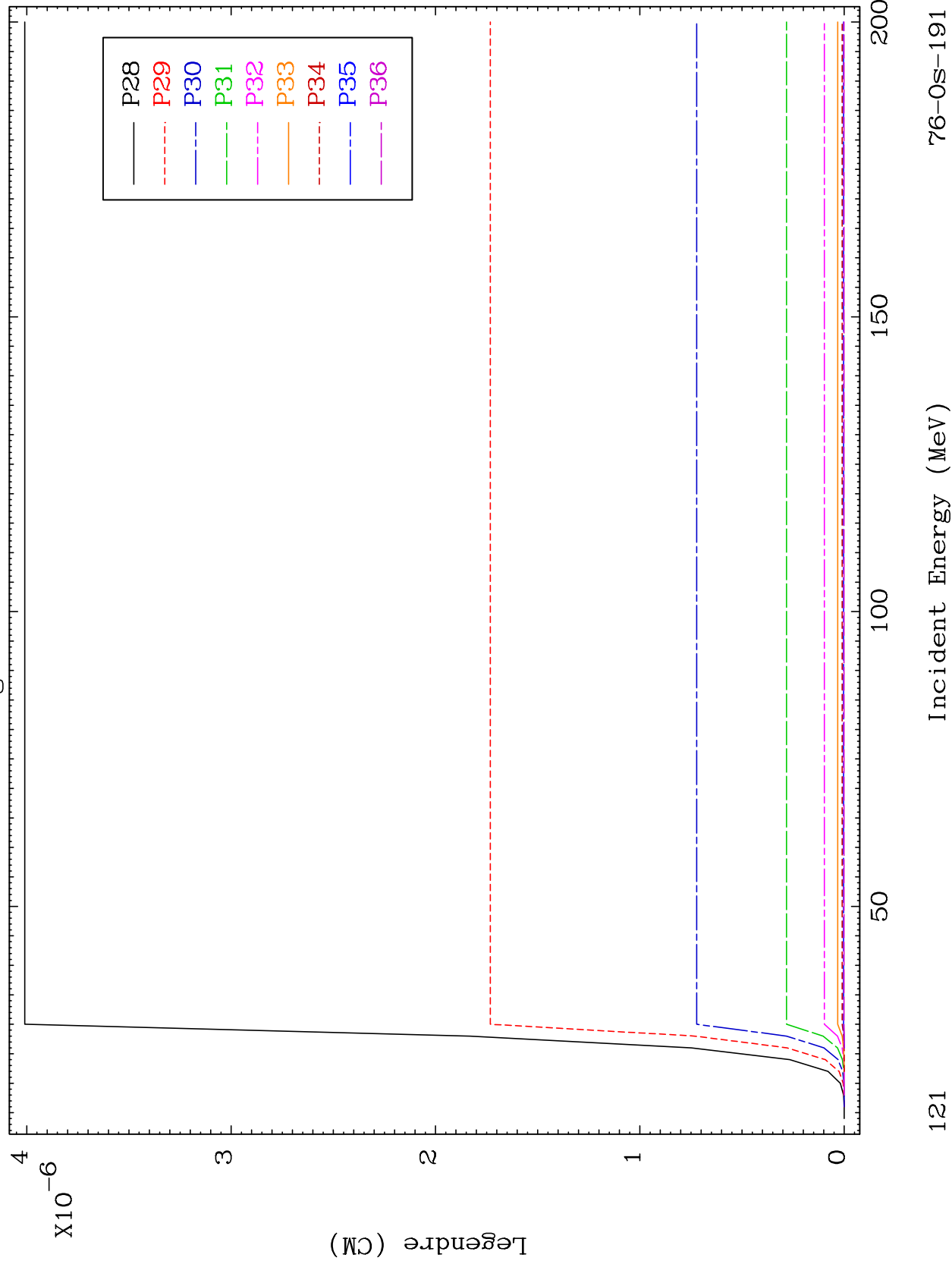
Incident Energy (MeV)

120

MAT 7646

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

76-Os-191



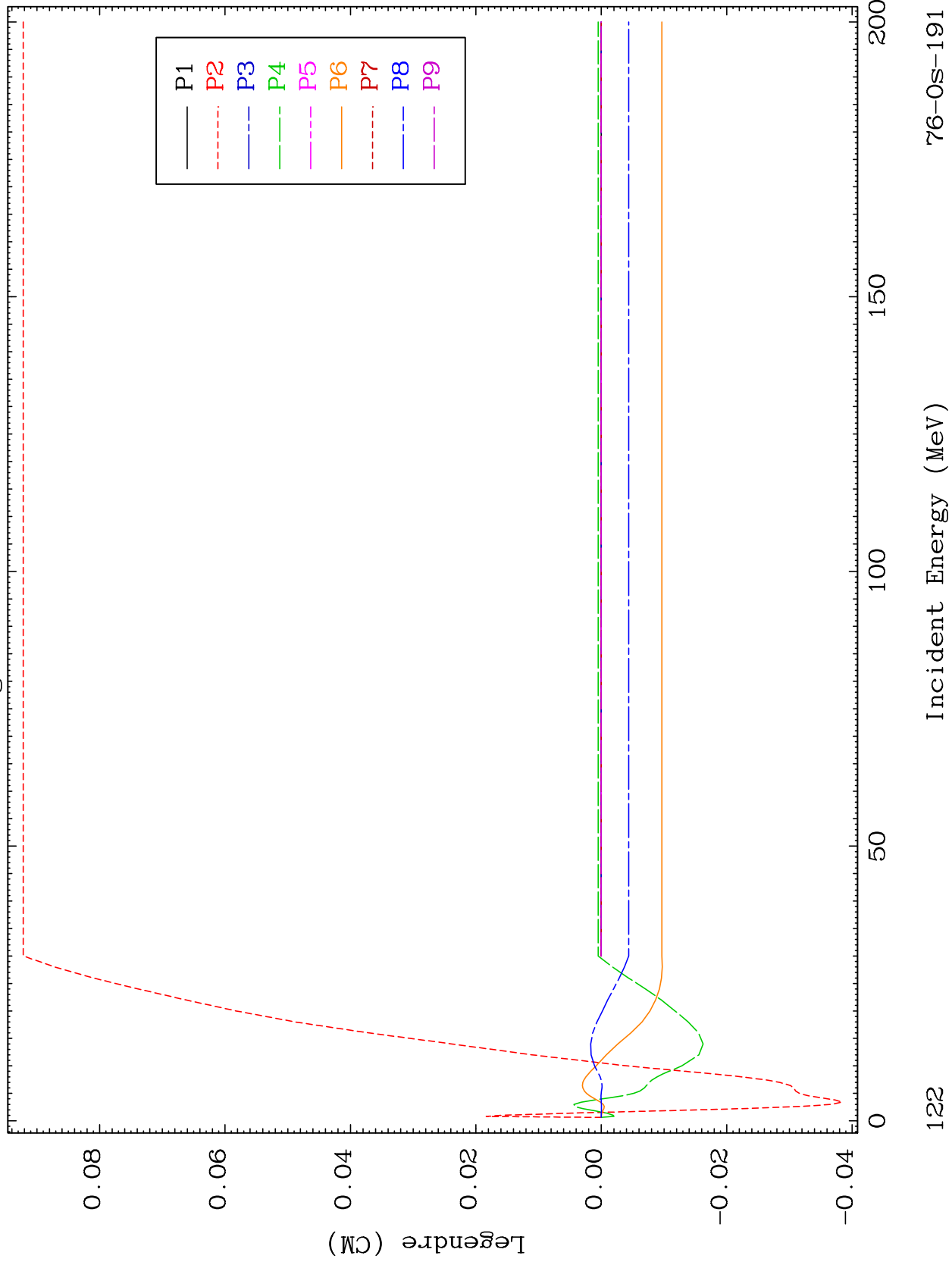
121

76-Os-191

MAT 7646

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

76-Os-191



76-Os-191

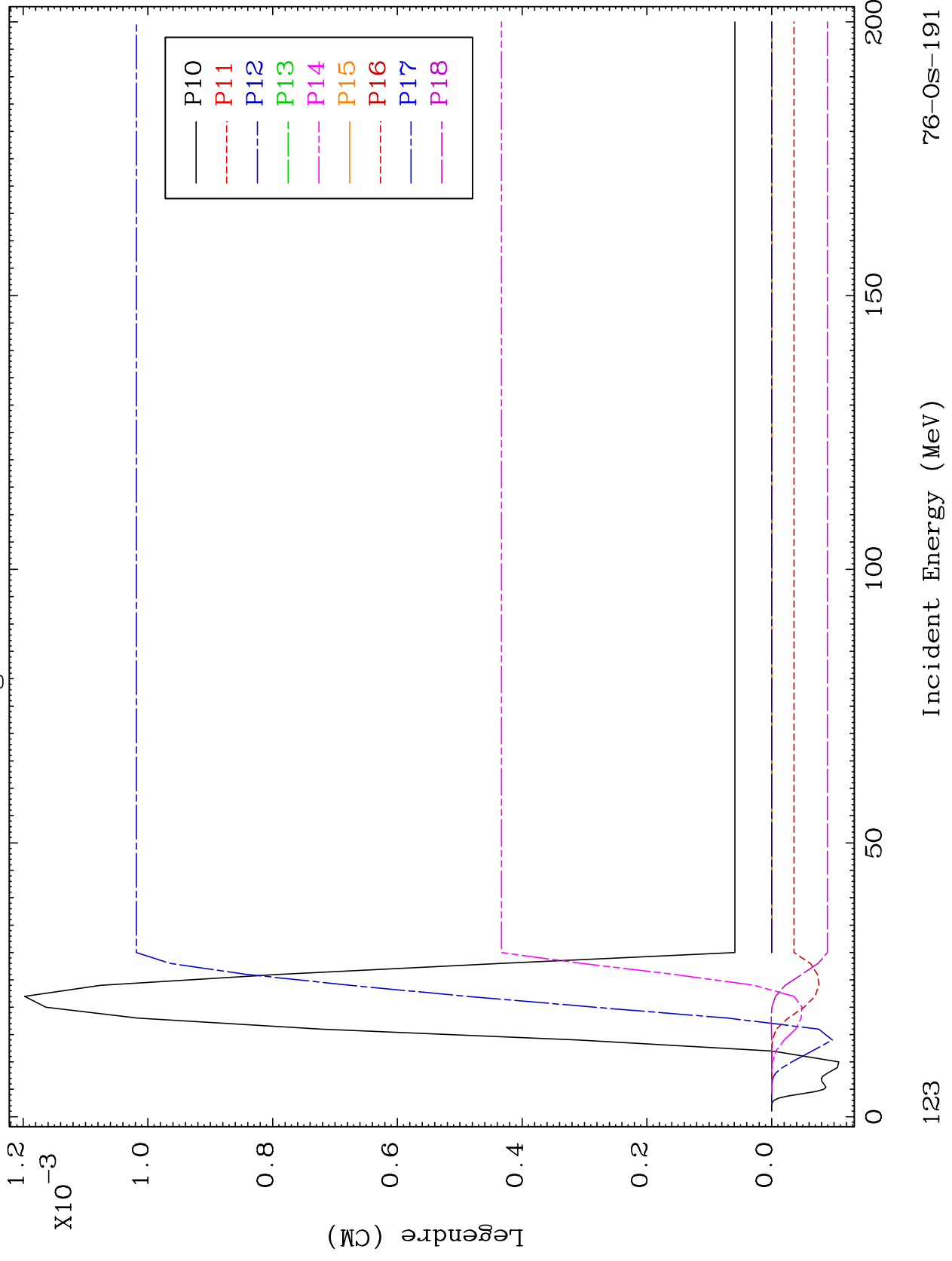
Incident Energy (MeV)

122

MAT 7646

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

76-Os-191



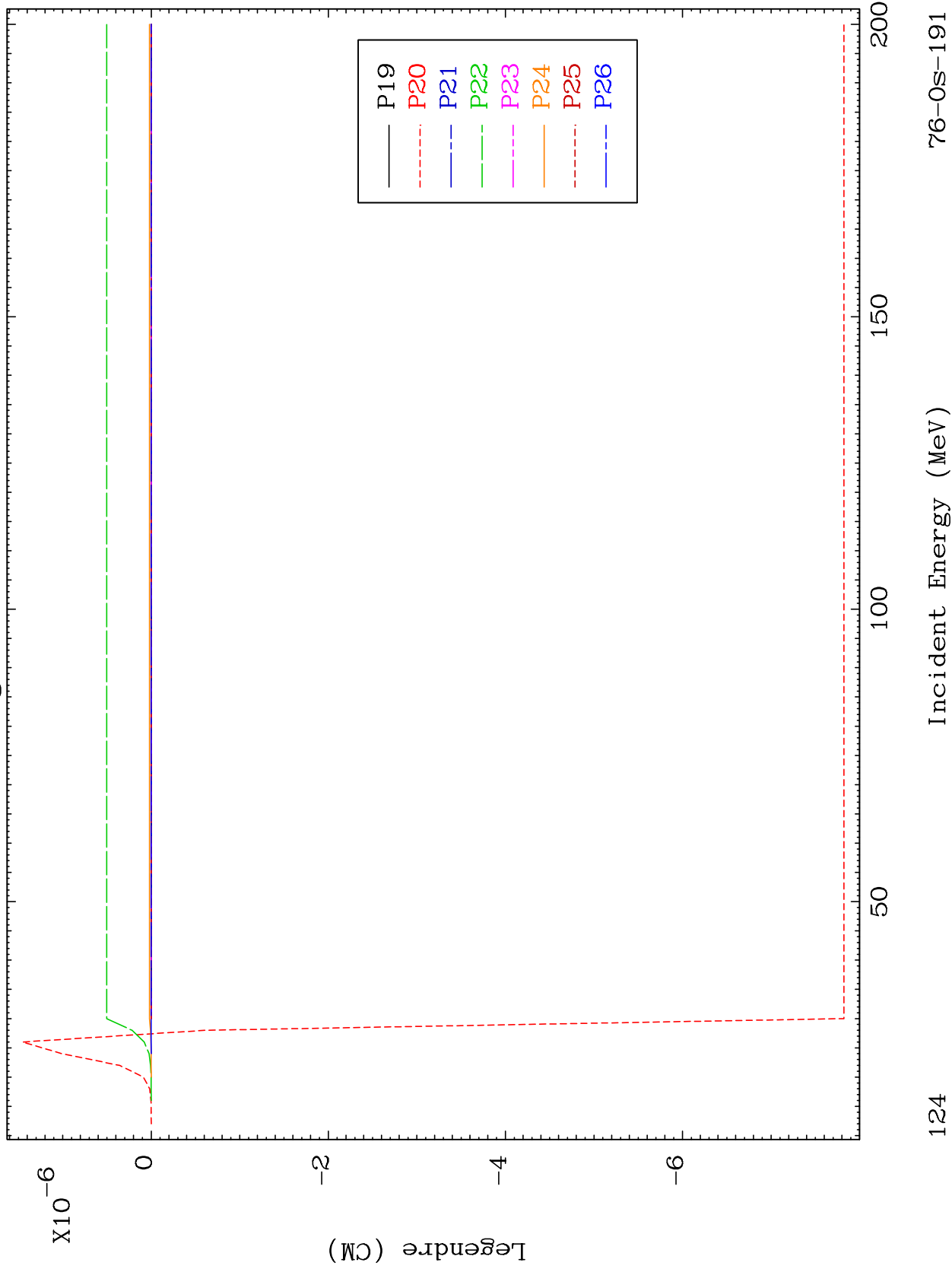
123

76-Os-191

MAT 7646

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

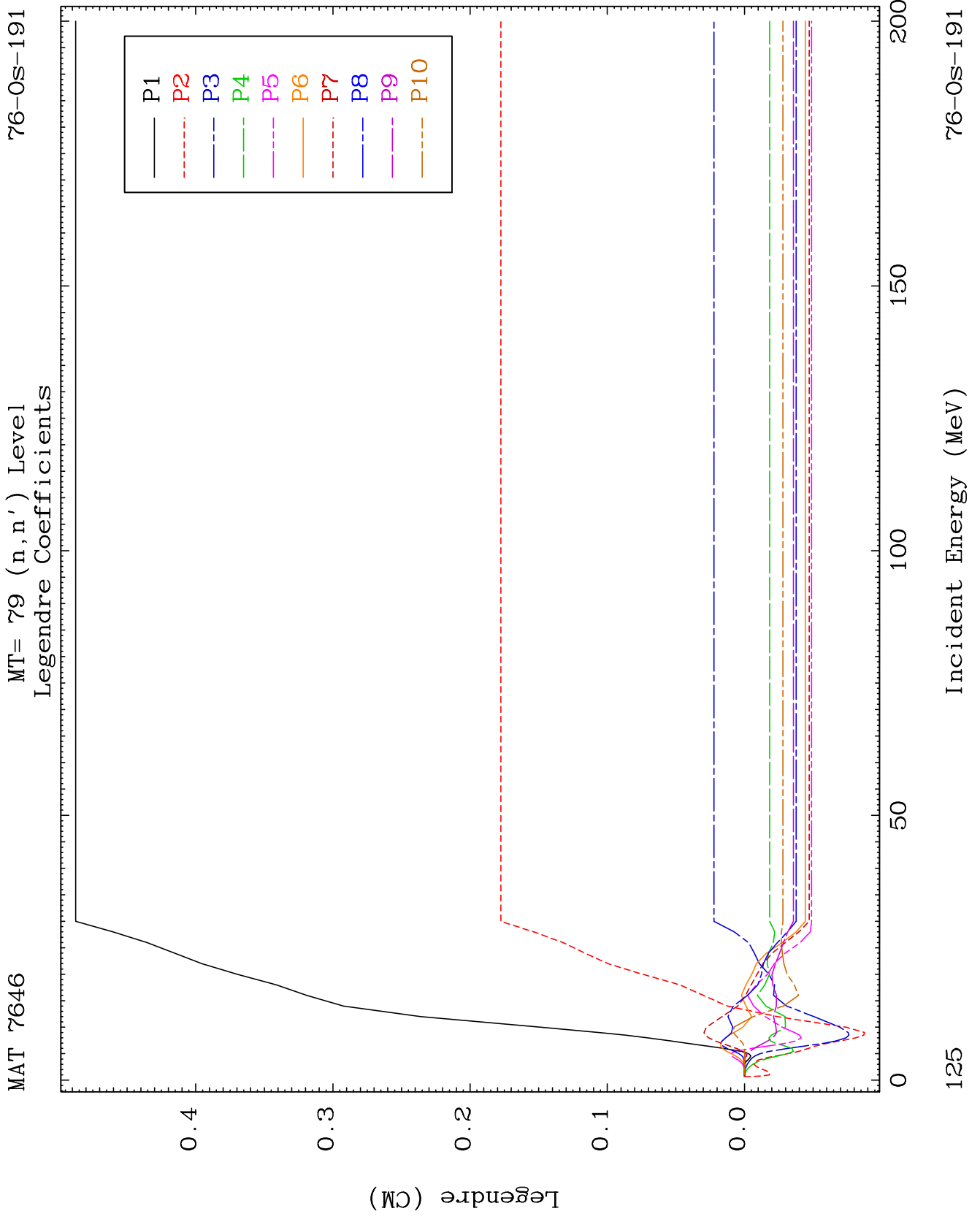
76-Os-191



124

Incident Energy (MeV)

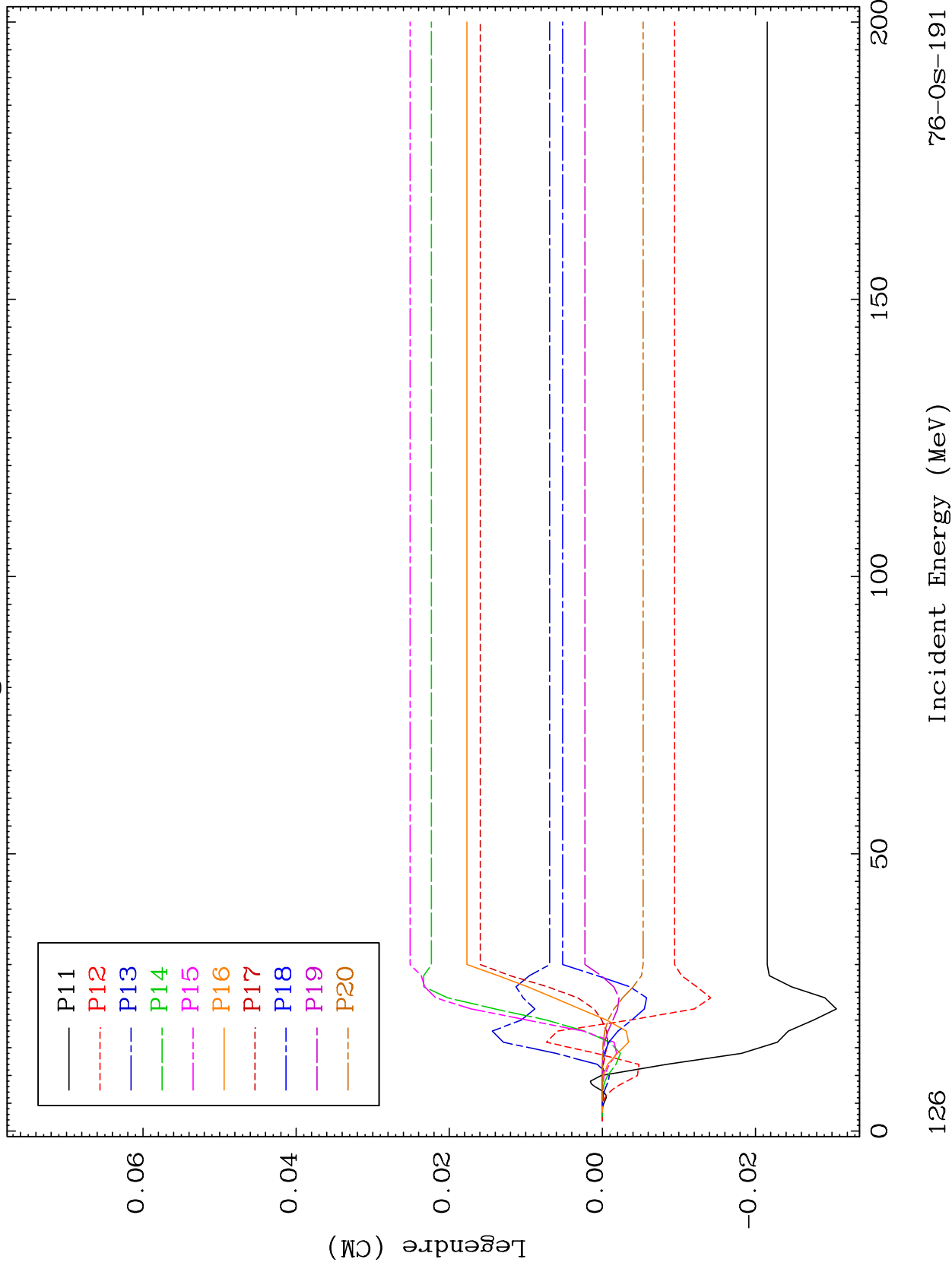
76-Os-191



MAT 7646

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

76-Os-191



76-Os-191

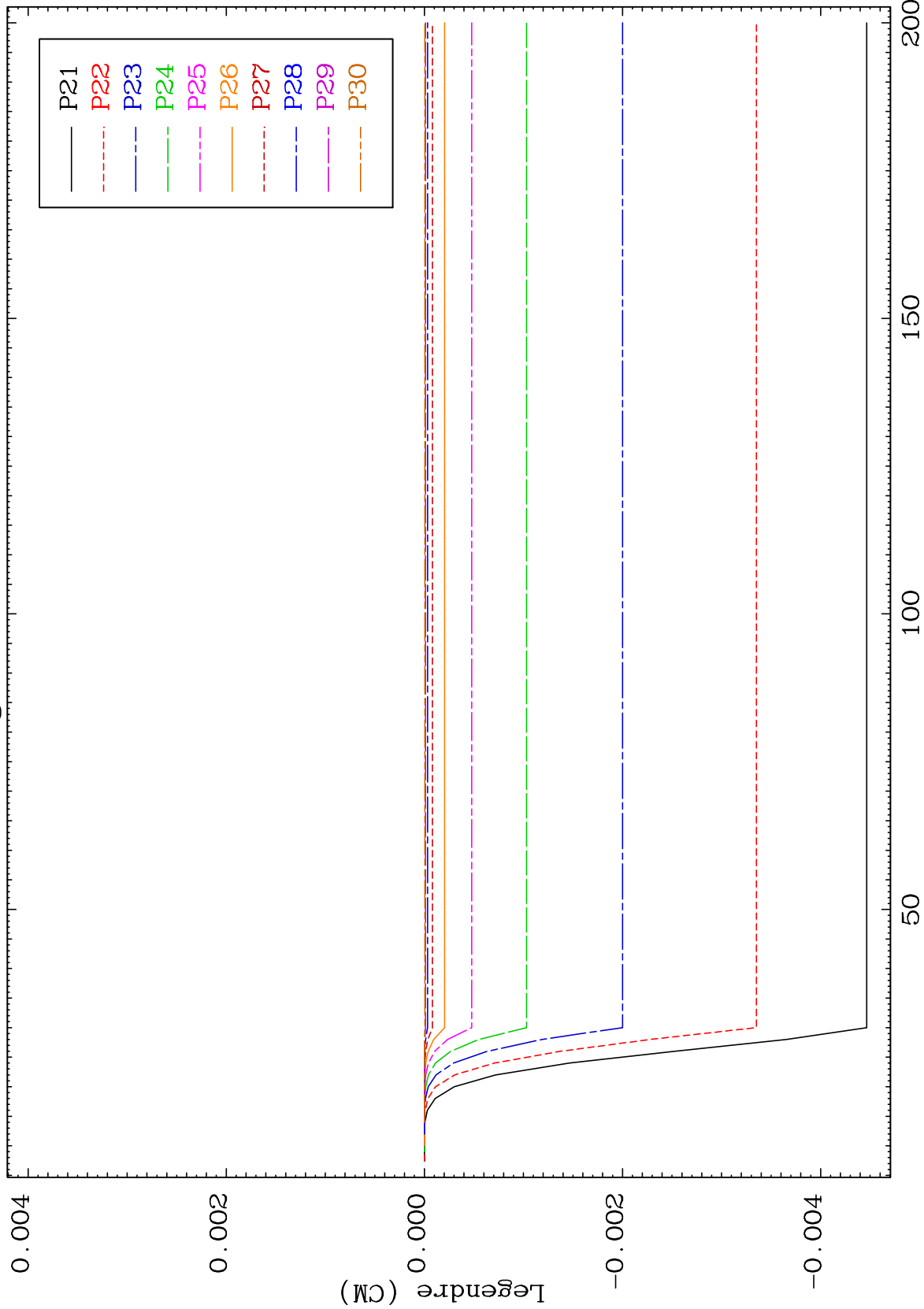
Incident Energy (MeV)

126

MAT 7646

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

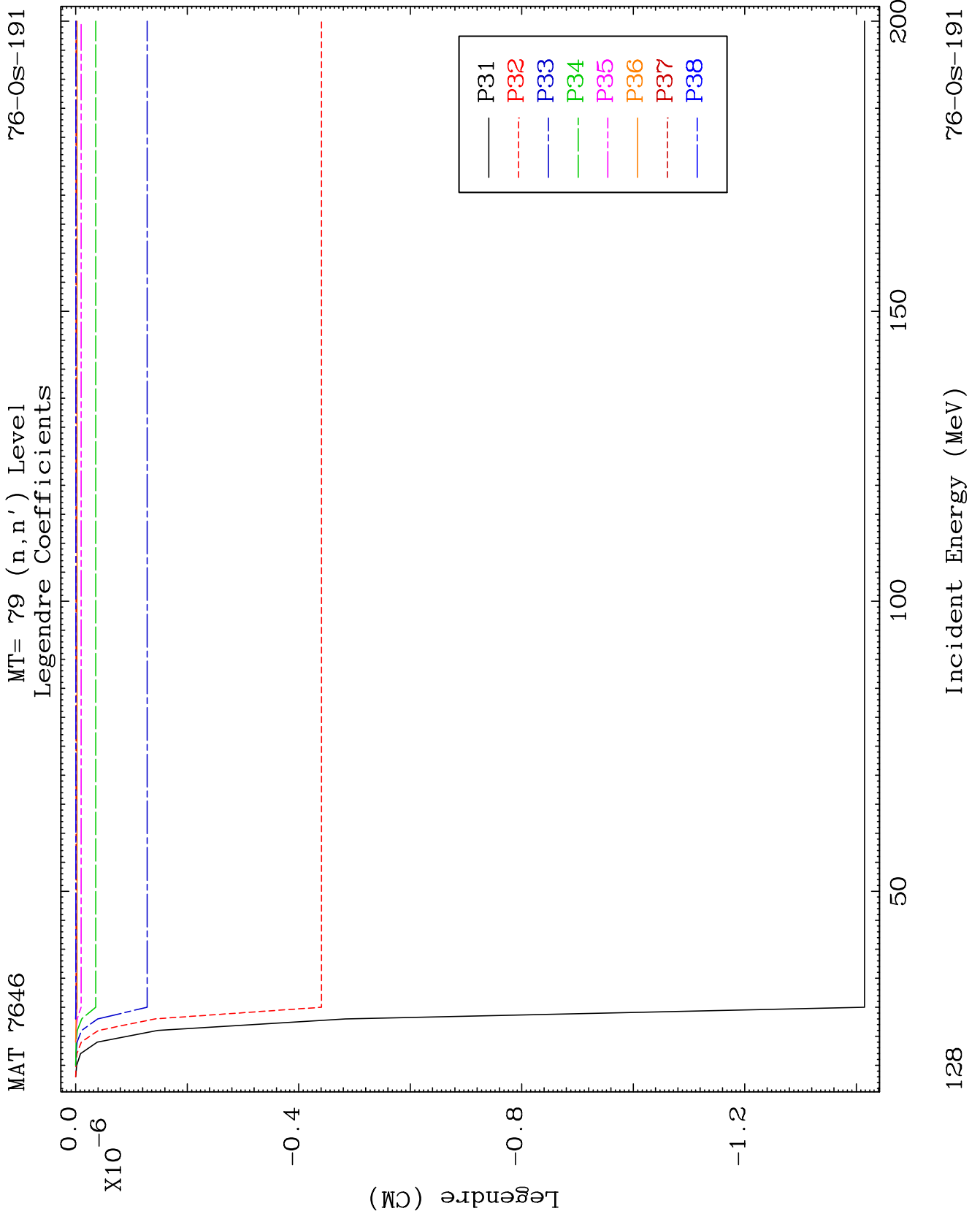
76-Os-191

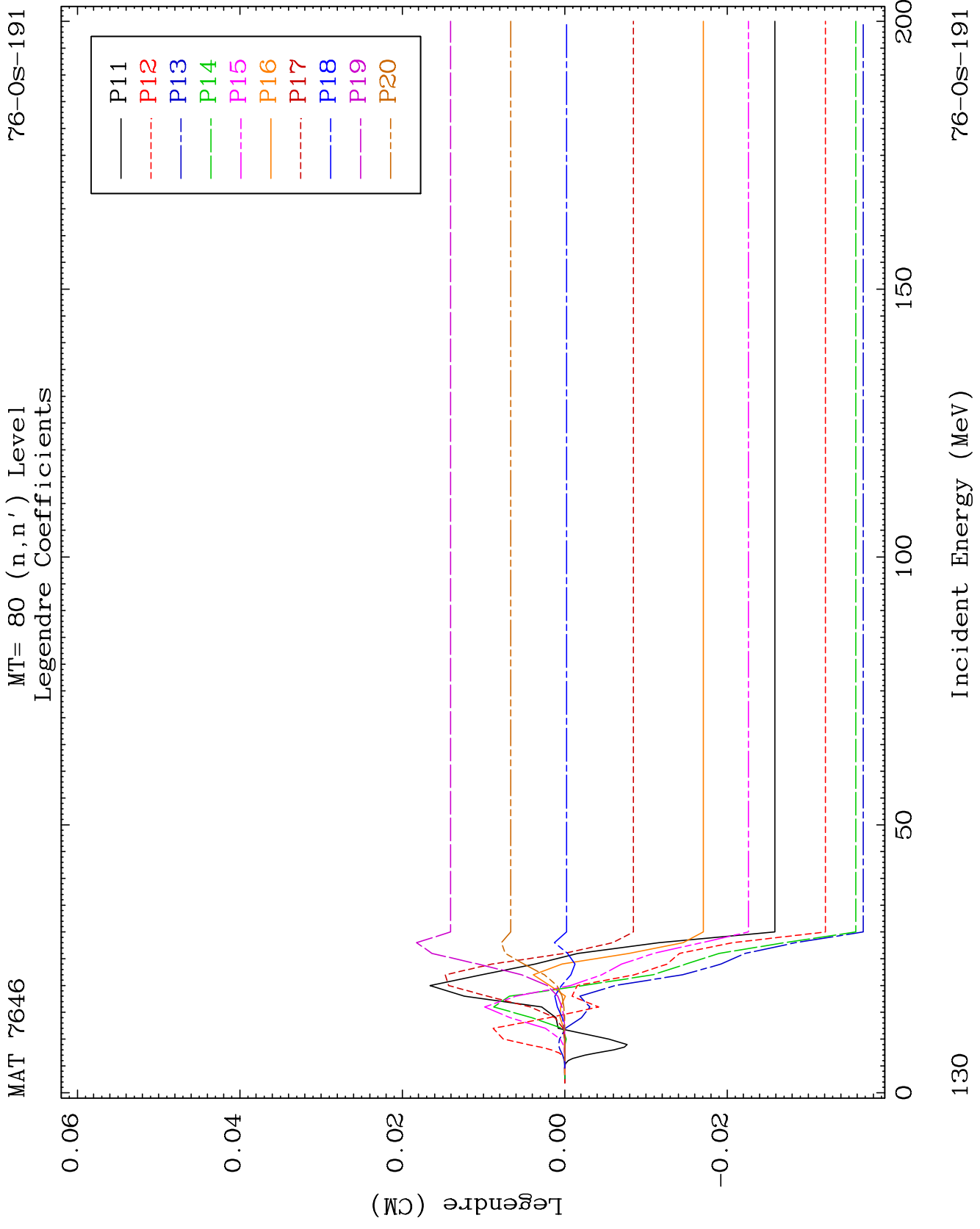


127

Incident Energy (MeV)

76-Os-191

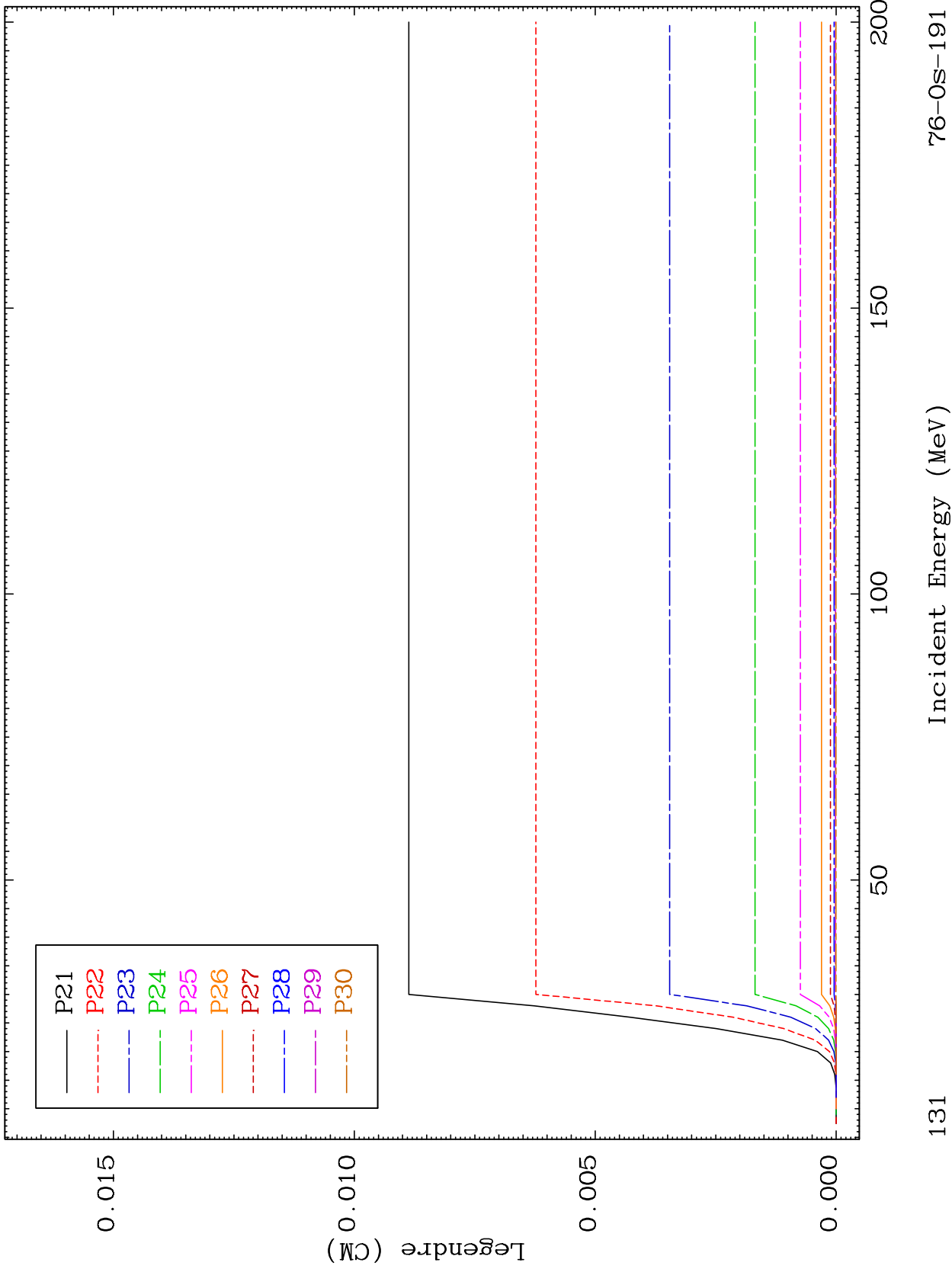




MAT 7646

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

76-Os-191



131

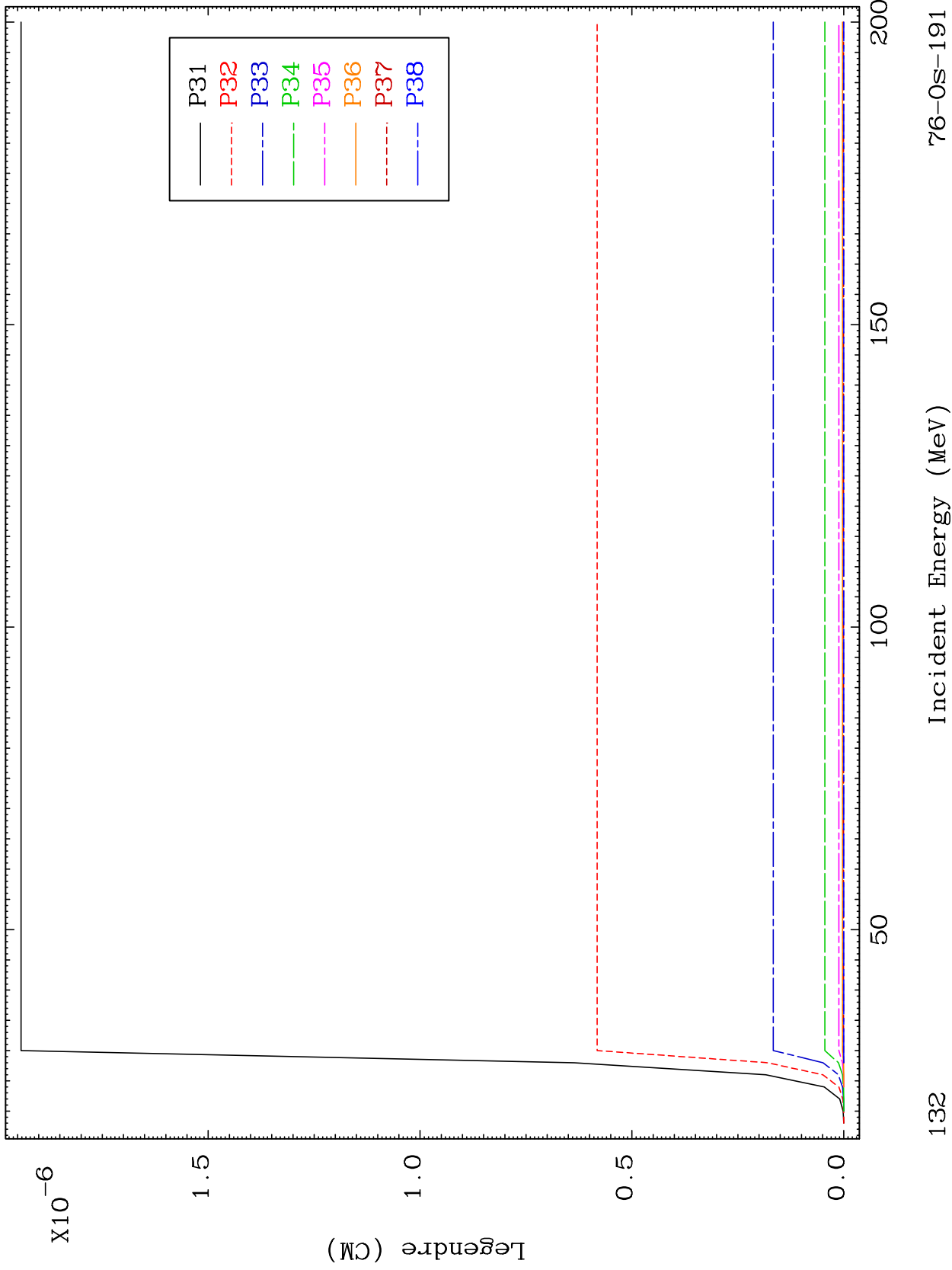
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



132

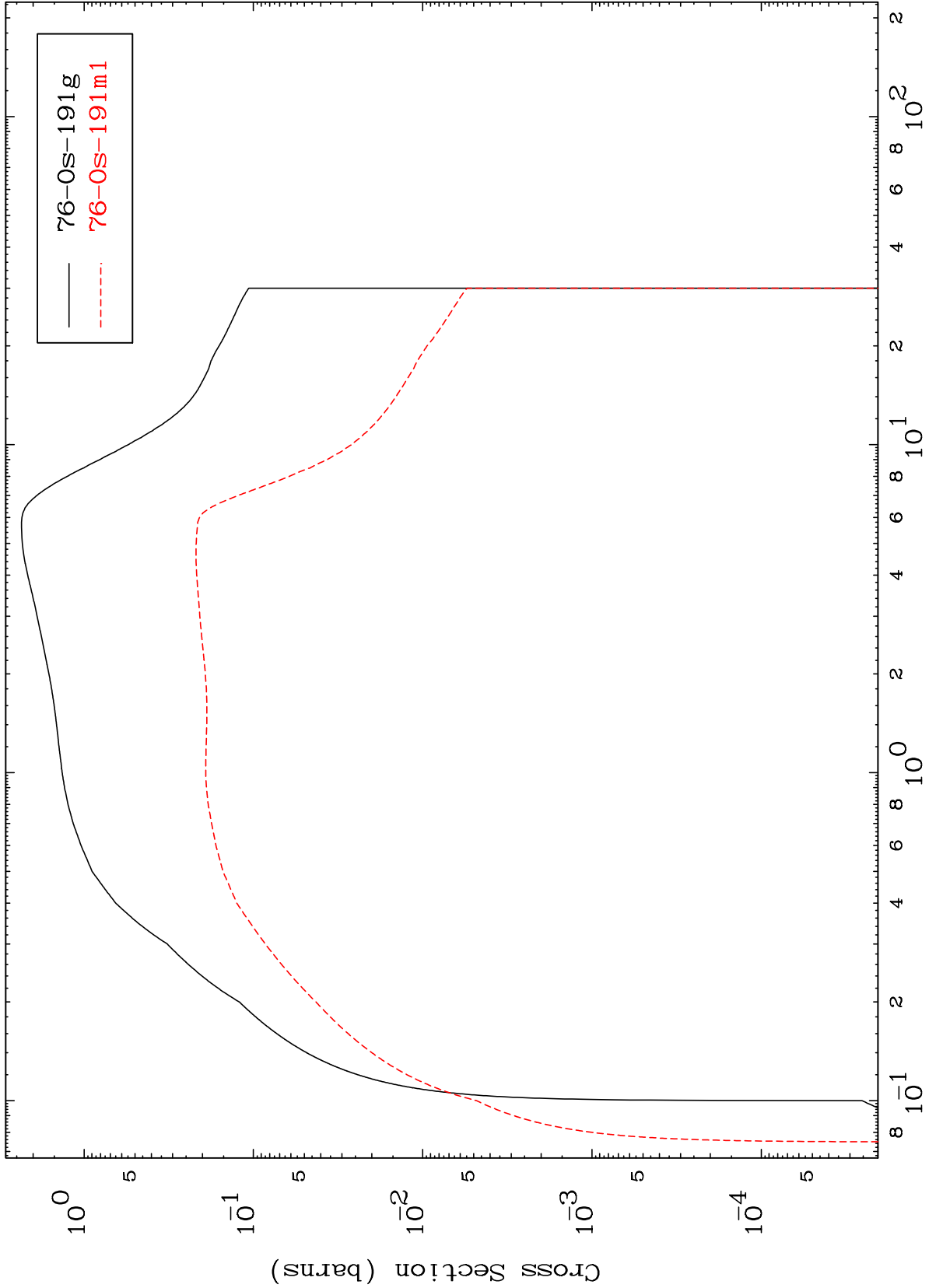
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

Inelastic
Radionuclide Production Cross Section



76-Os-191

Incident Energy (MeV)

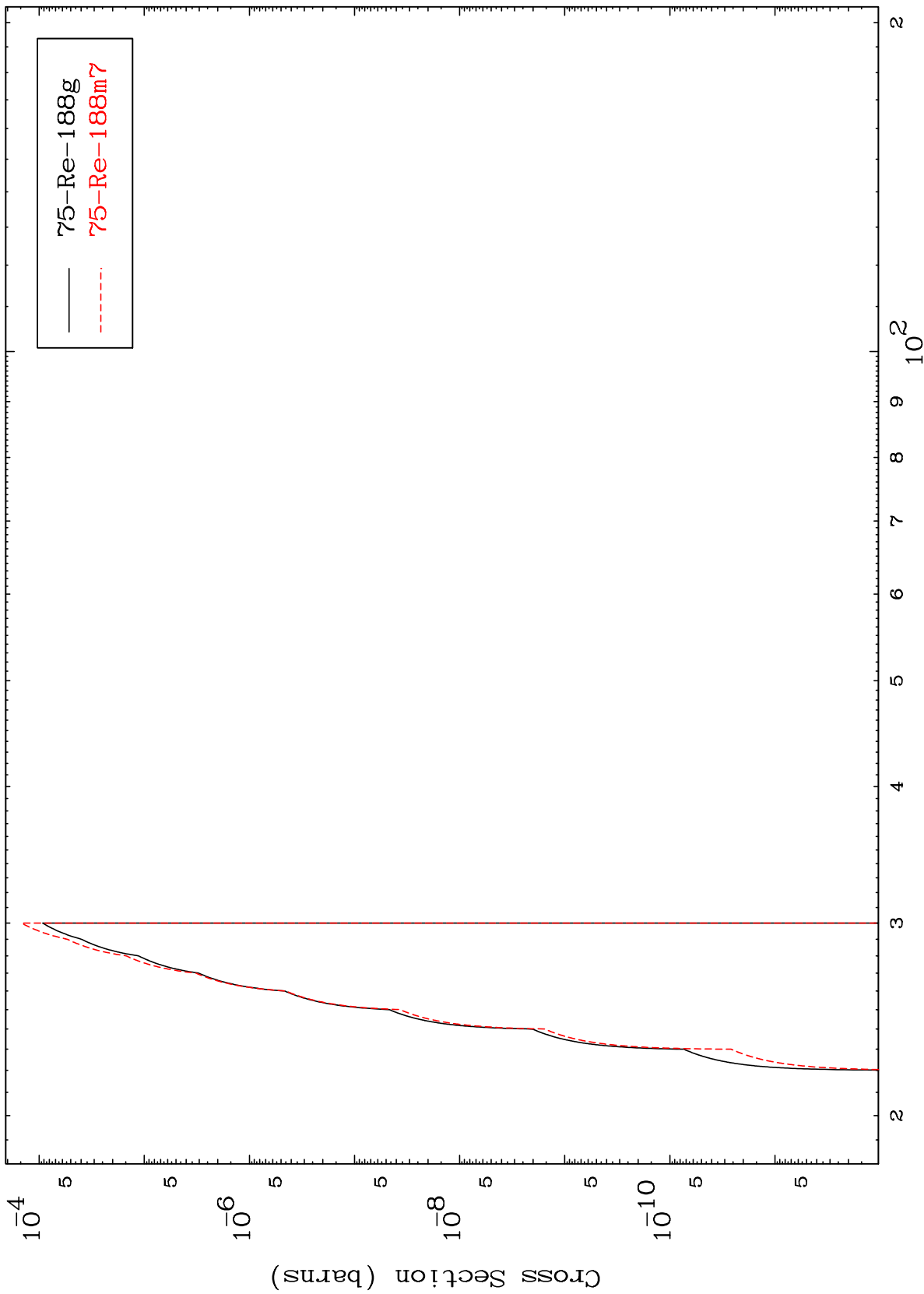
133

MAT 7646

(n,2n) d

76-Os-191

Radionuclide Production Cross Section



134

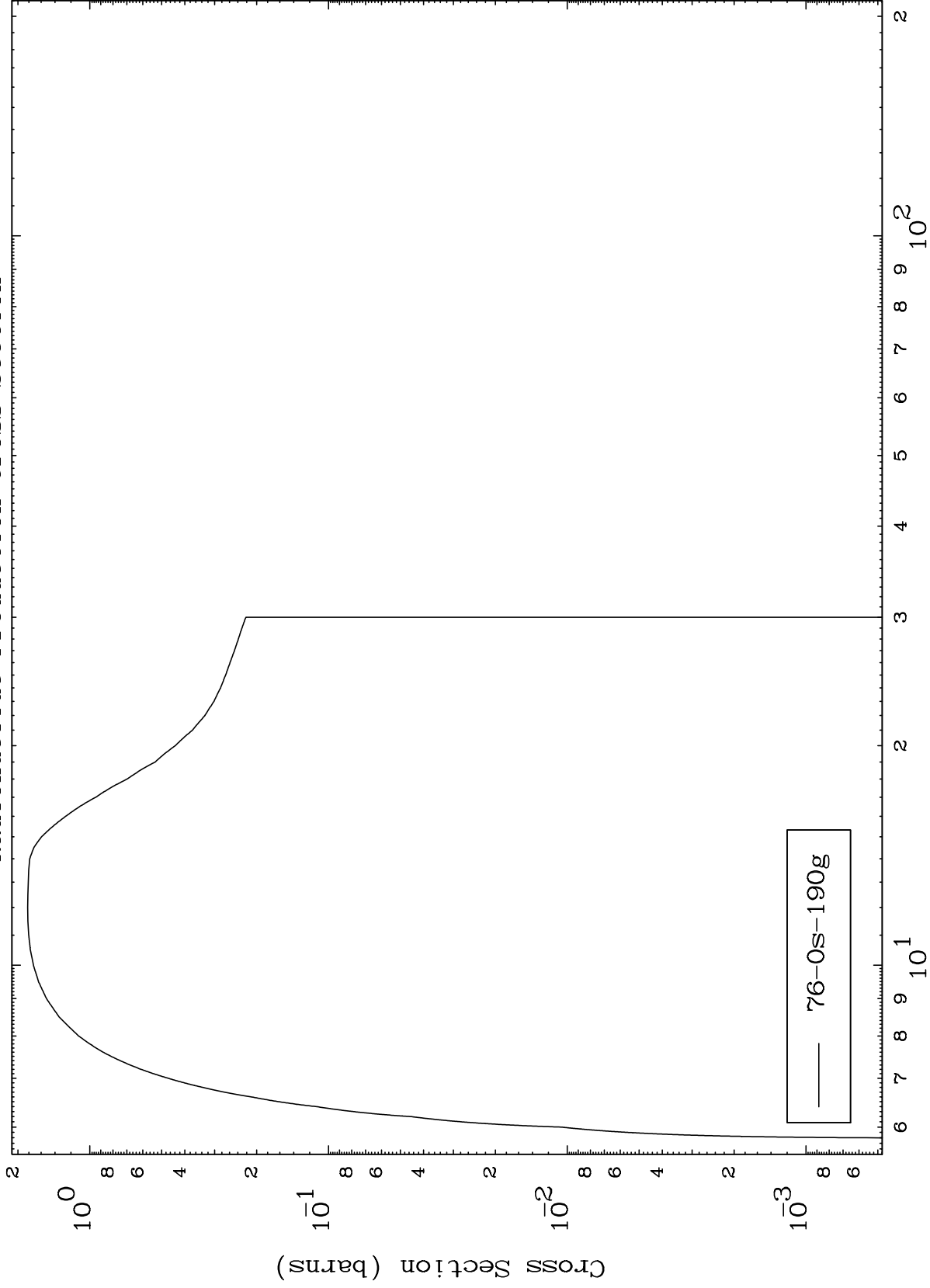
Incident Energy (MeV)

76-Os-191

MAT 7646

76-0s-191

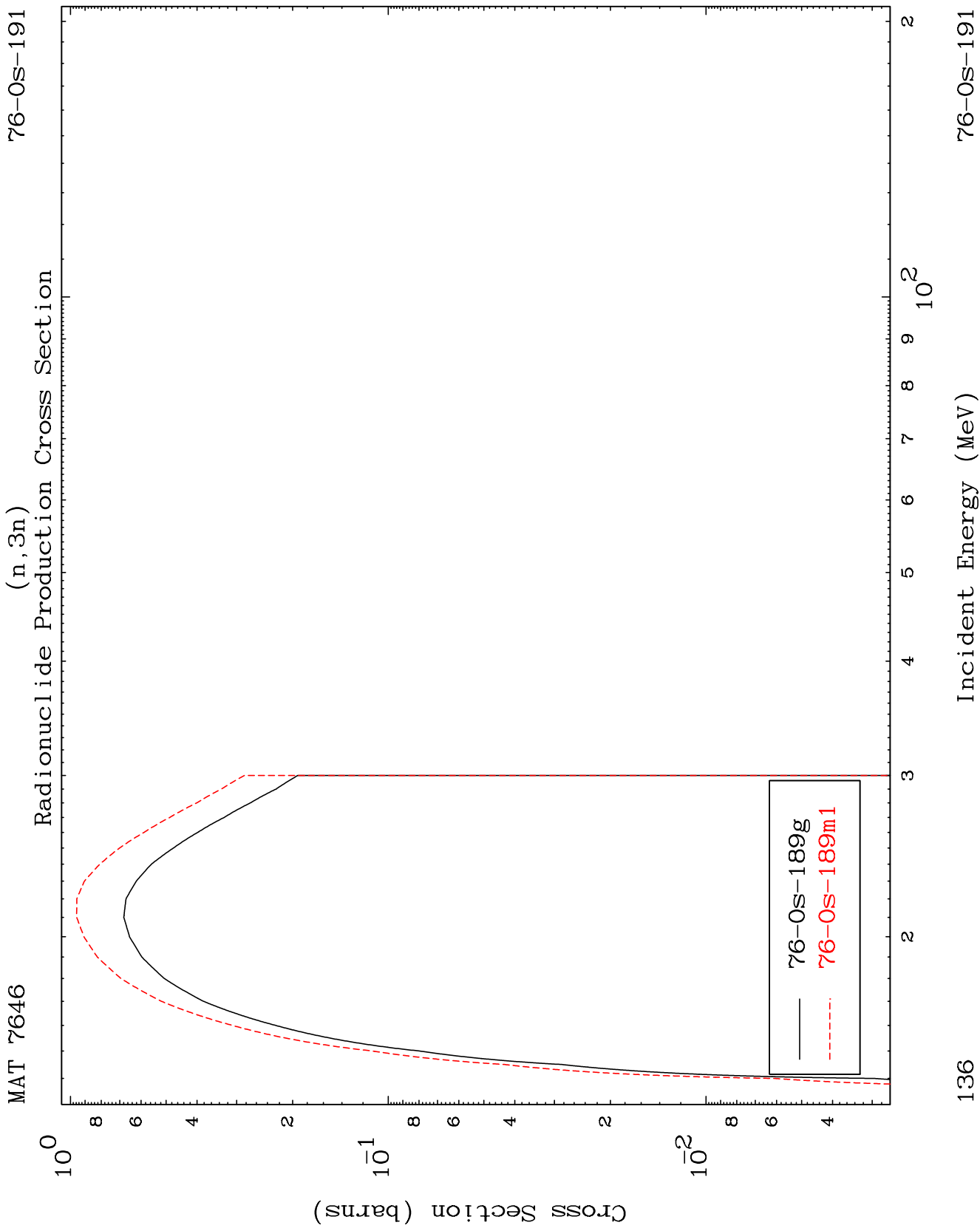
(n,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

76-0s-191

135

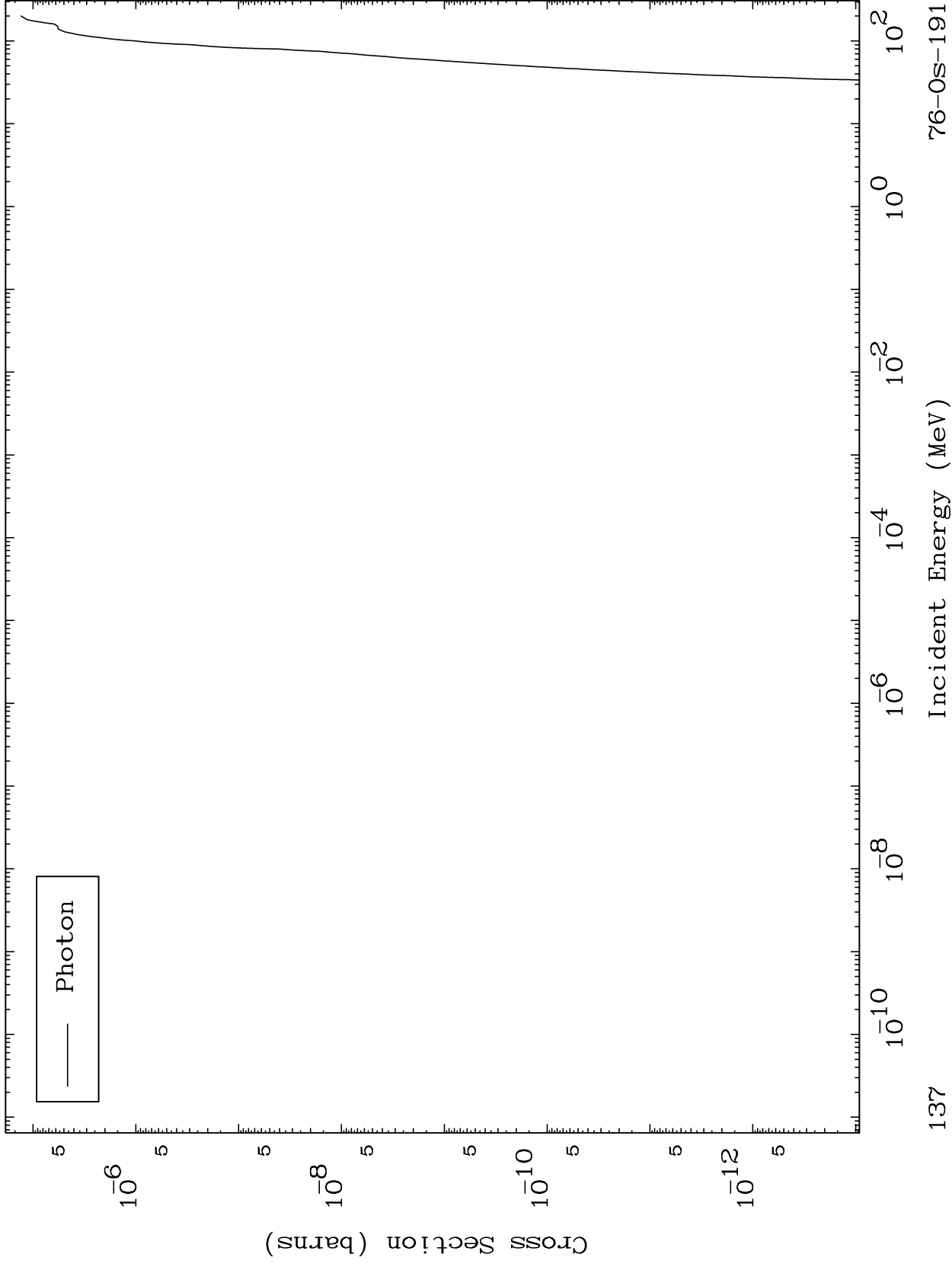


MAT 7646

Fission

76-Os-191

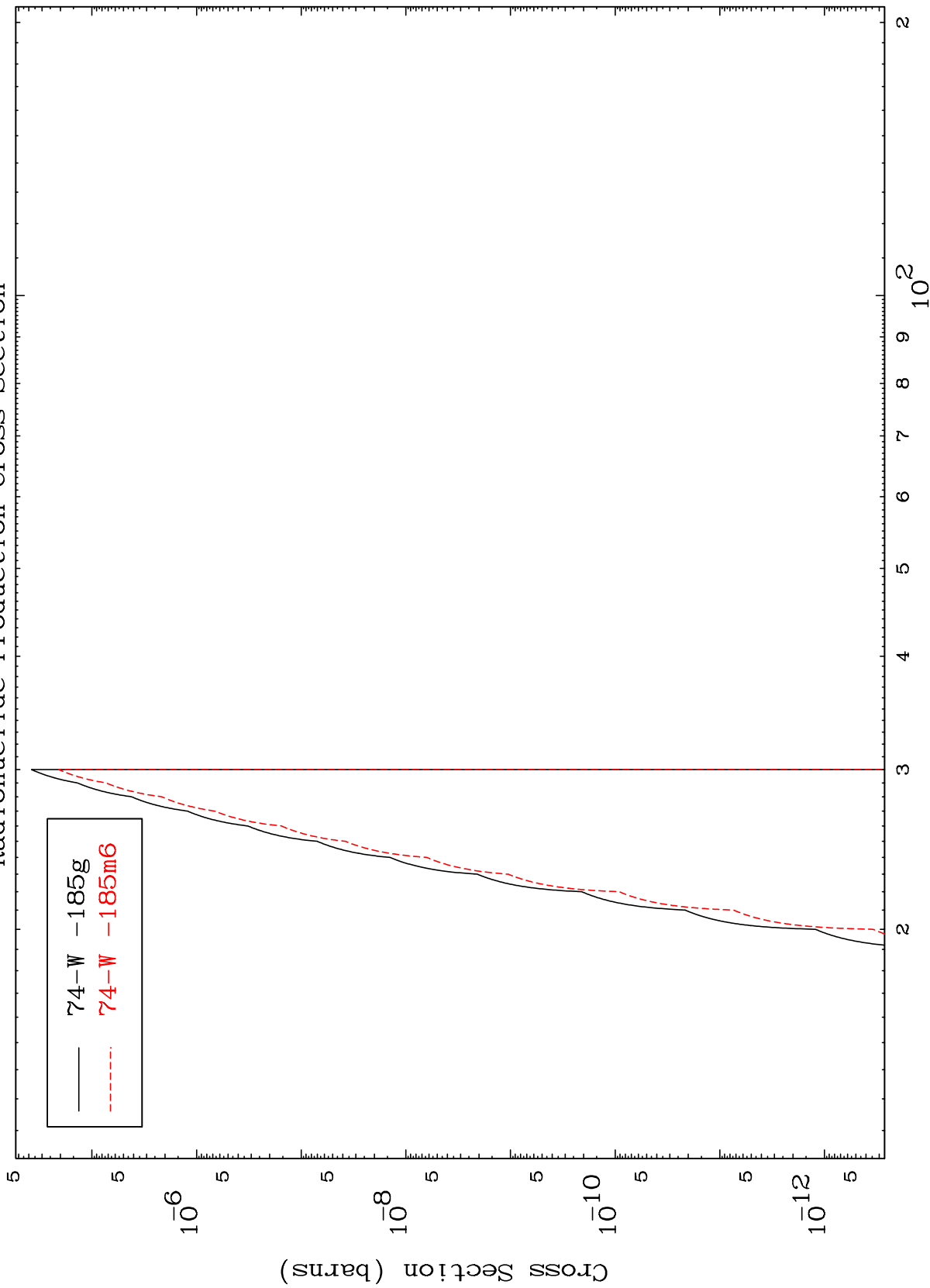
Radionuclide Production Cross Section



137

76-Os-191

Radionuclide Production Cross Section

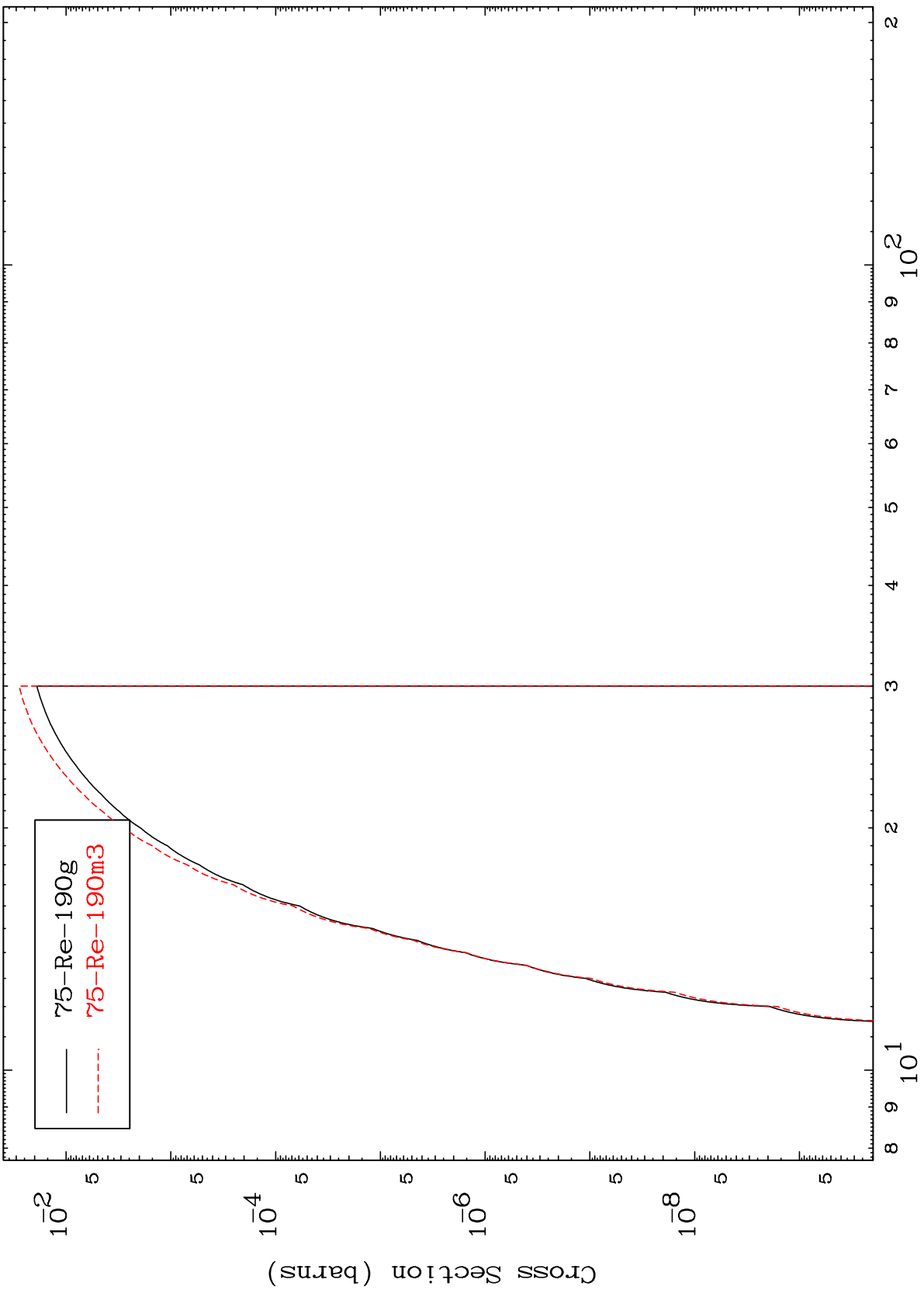


MAT 7646

(n,n') p

76-Os-191

Radionuclide Production Cross Section



139

Incident Energy (MeV)

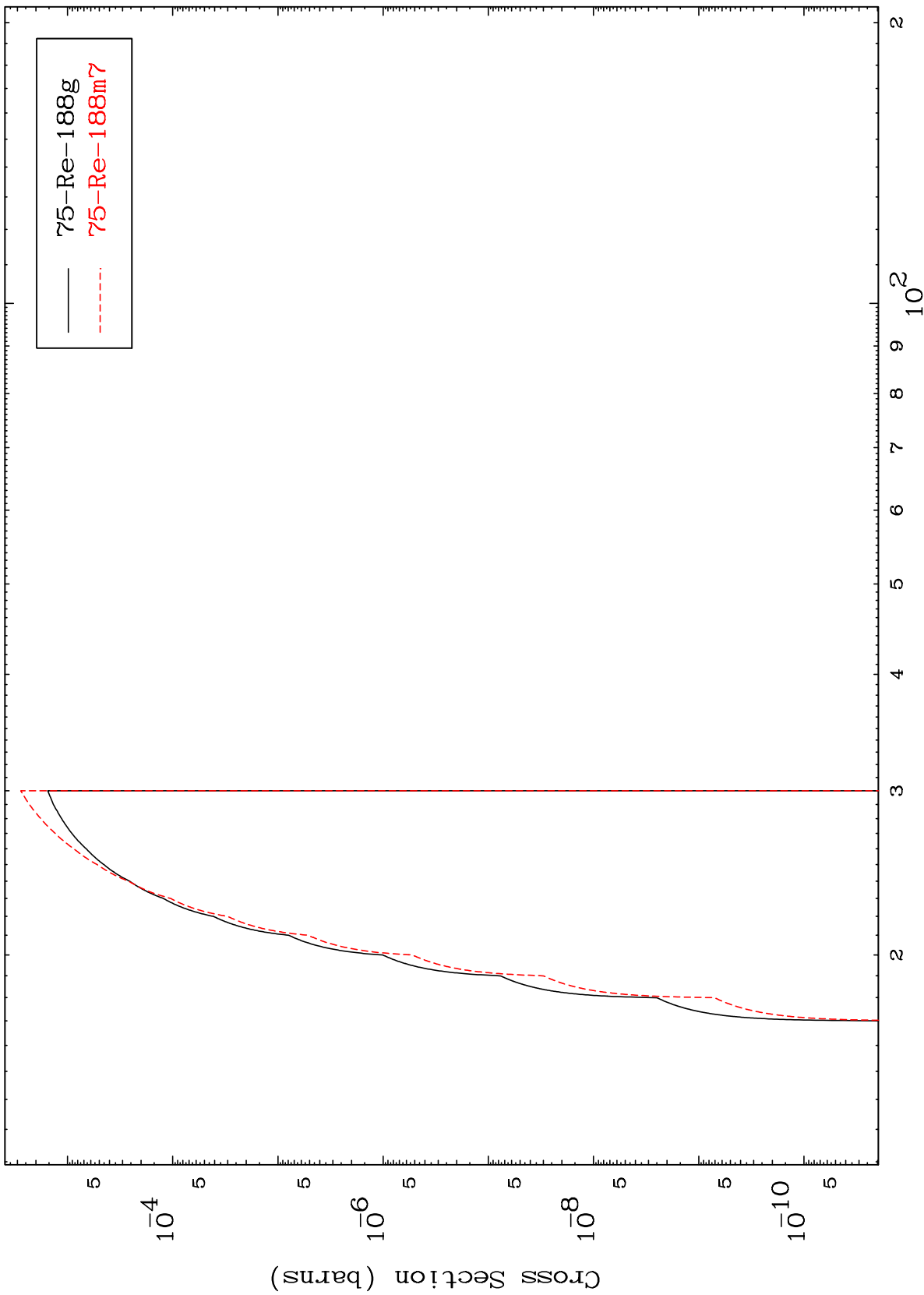
76-Os-191

MAT 7646

(n,n') t

76-Os-191

Radionuclide Production Cross Section



140

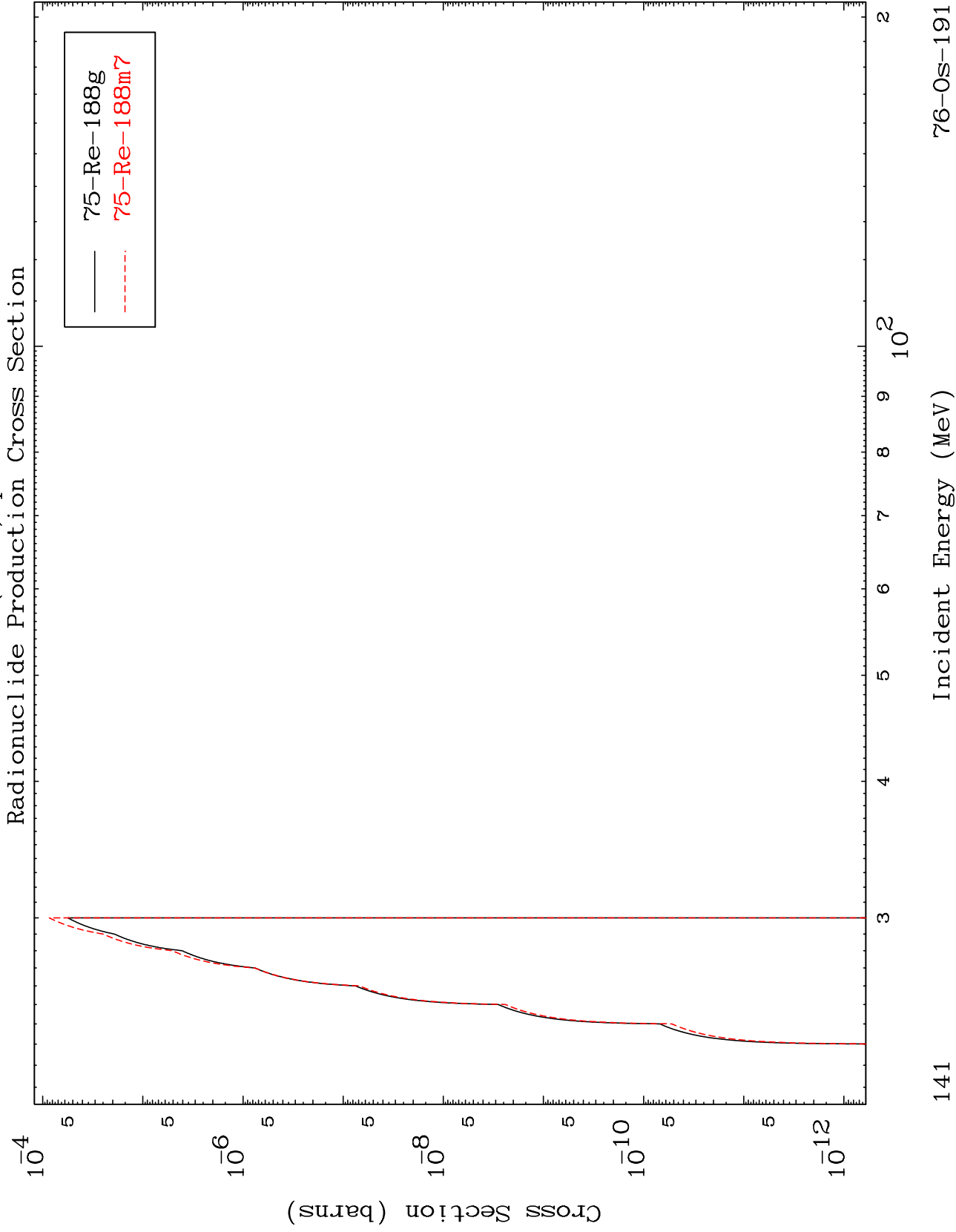
Incident Energy (MeV)

76-Os-191

MAT 7646

(n,3n) p

76-Os-191

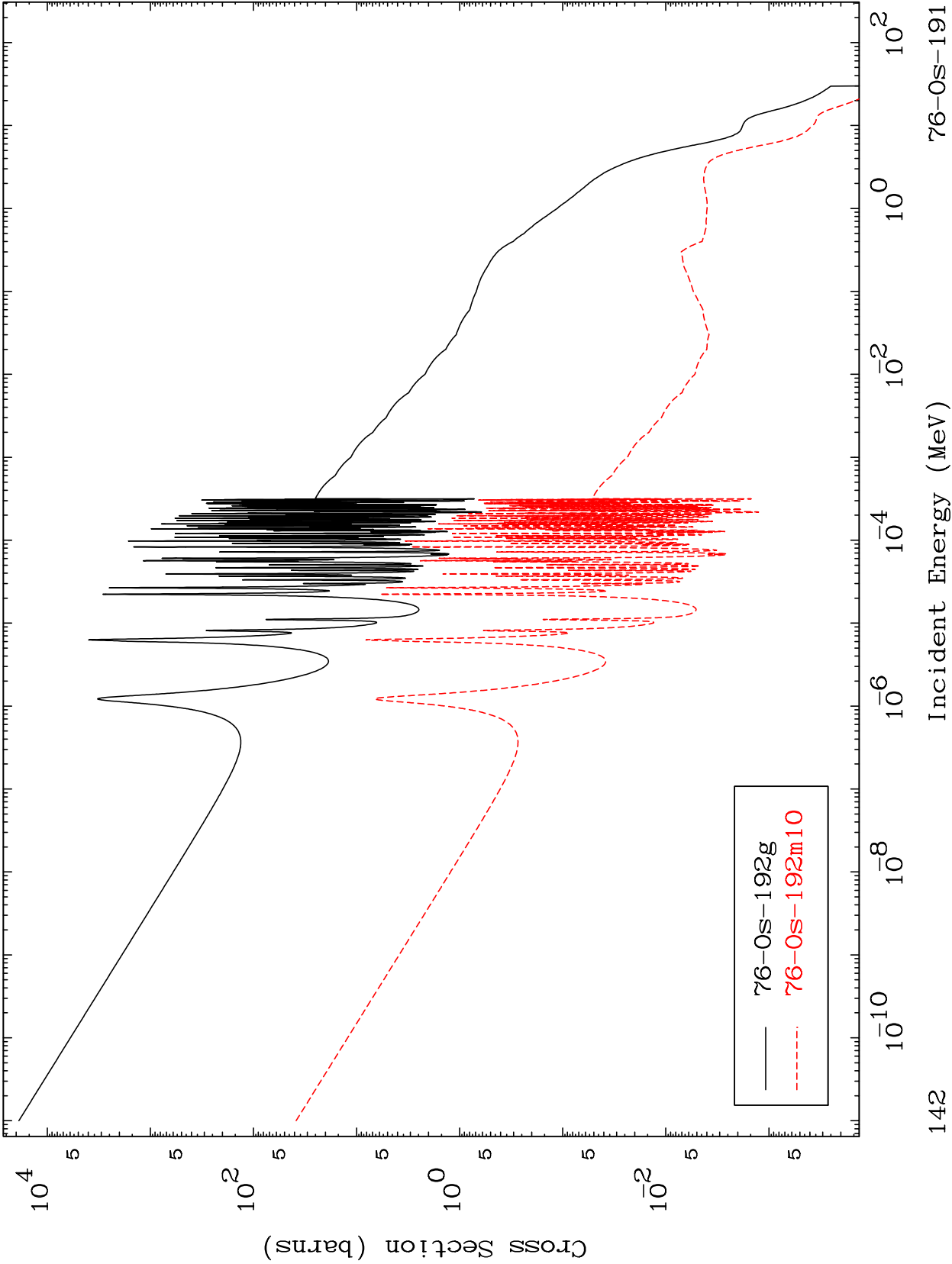


141

MAT 7646

76-Os-191

(n, γ)
Radionuclide Production Cross Section



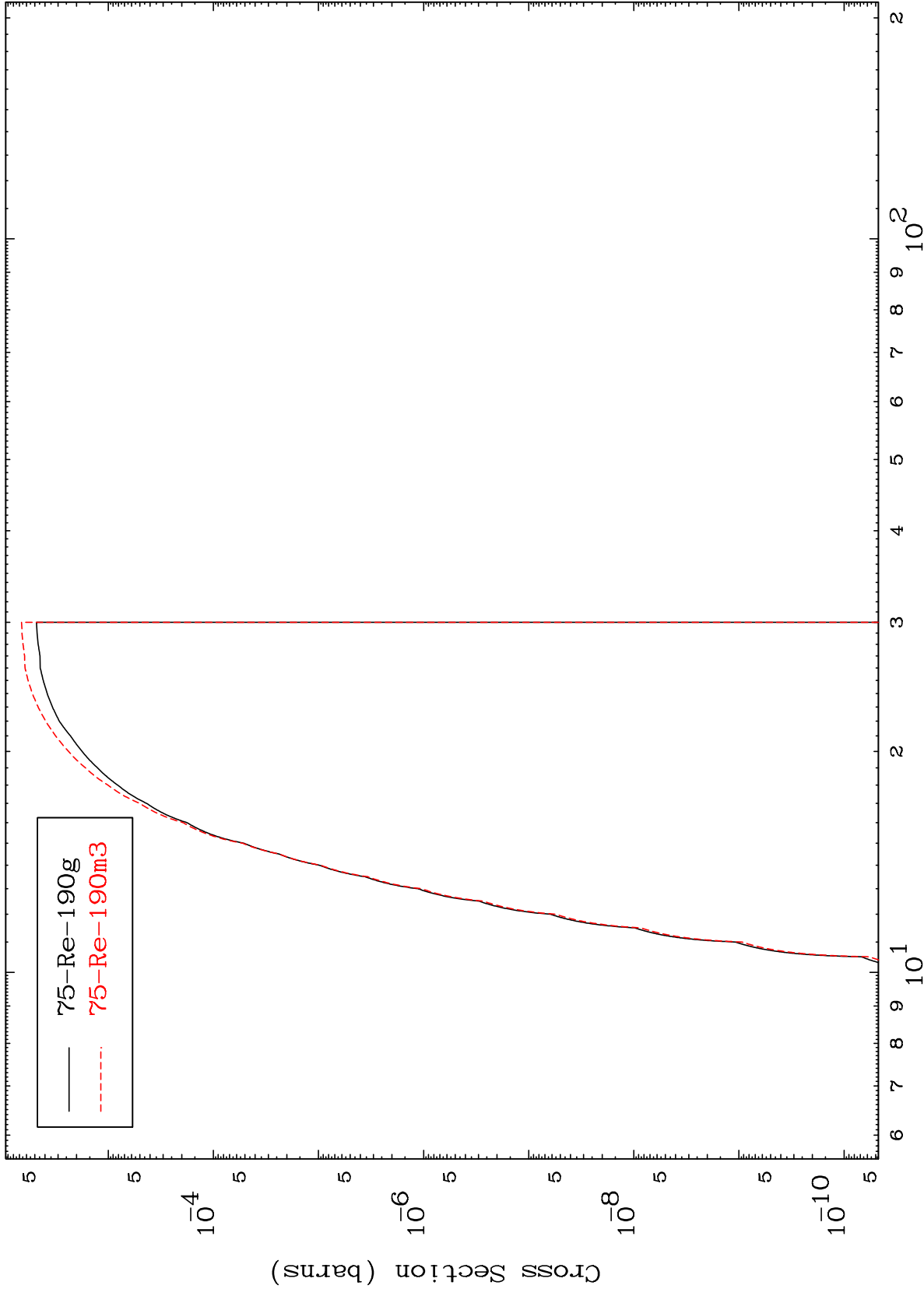
142

76-Os-191

MAT 7646

76-Os-191

(n,d)
Radionuclide Production Cross Section



143

Incident Energy (MeV)

76-Os-191