

Program EVALPLOT
(Version 2021-1)

by

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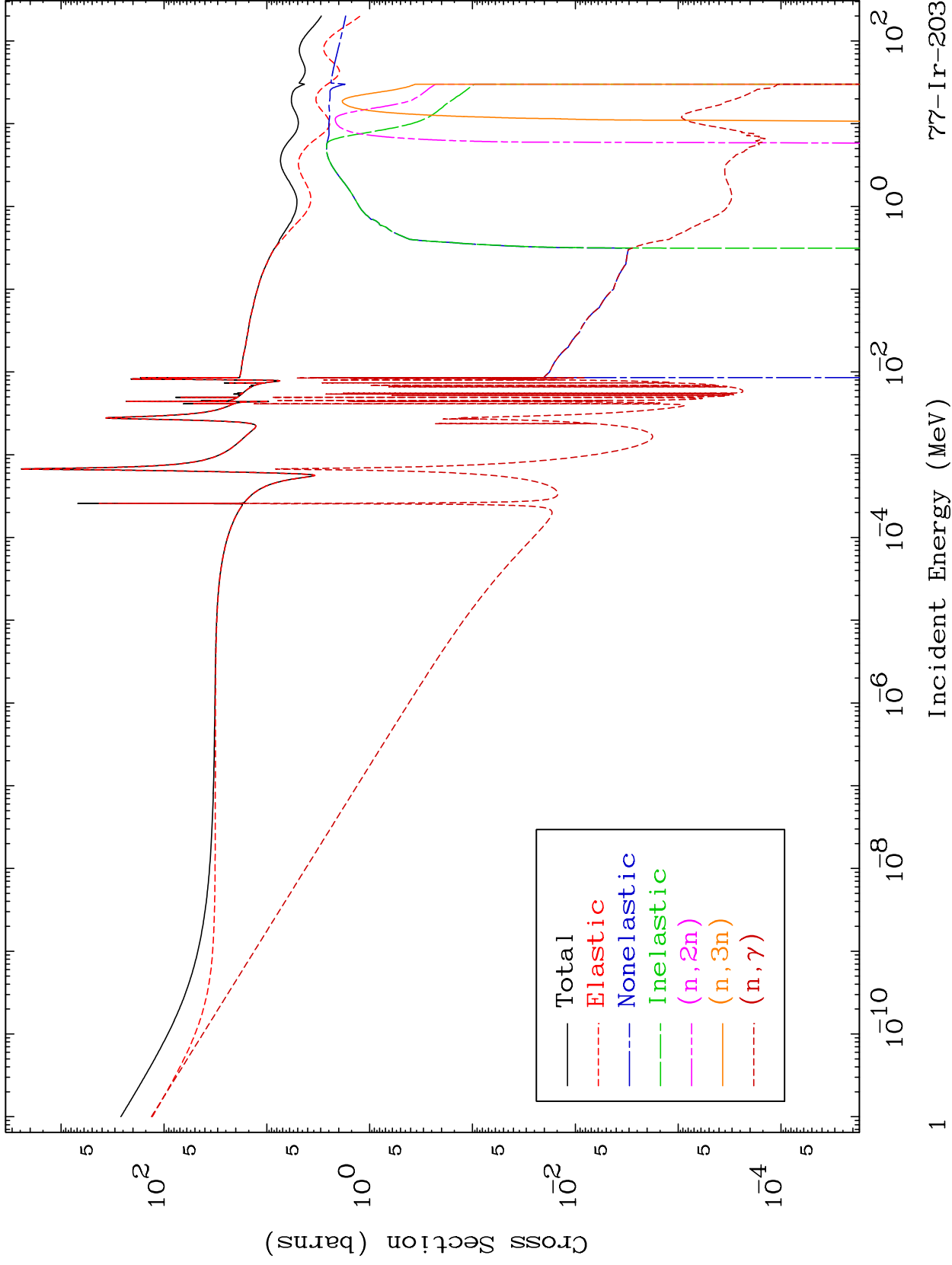
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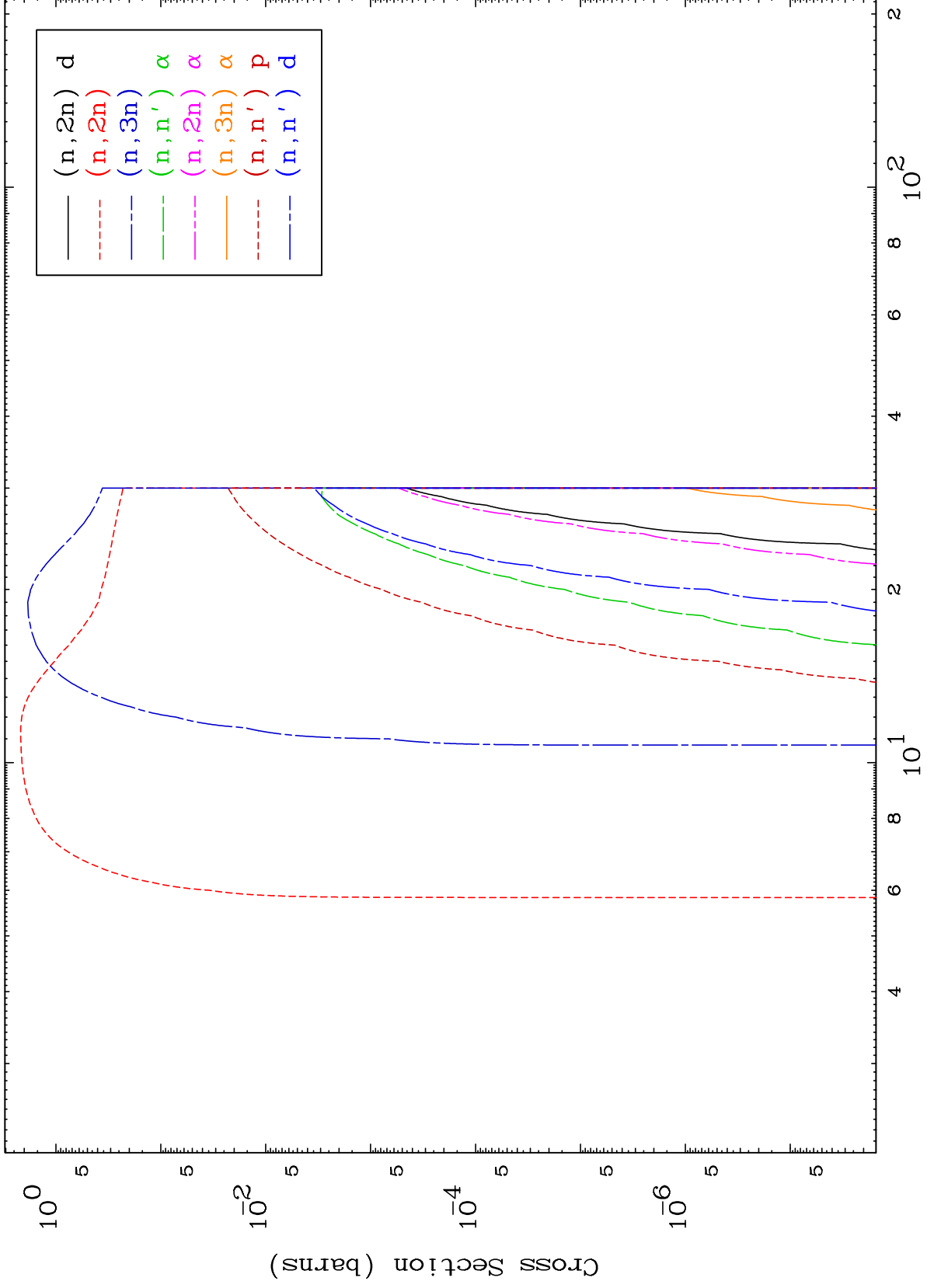
Press Mouse Button to Start

MAT 7761

Neutron Major
293 Kelvin Cross Sections

77-Ir-203

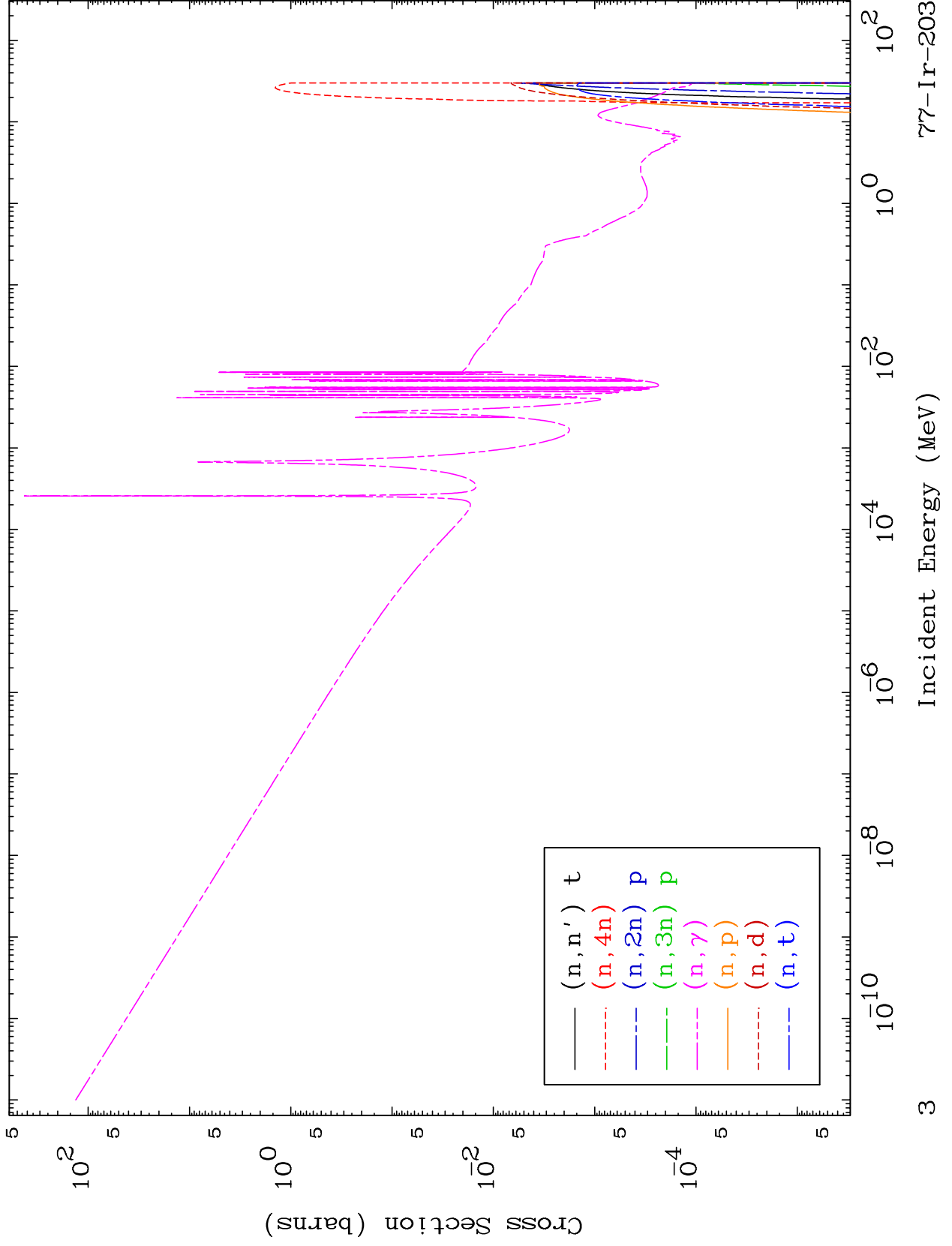




MAT 7761

Neutron Absorption
293 Kelvin Cross Sections

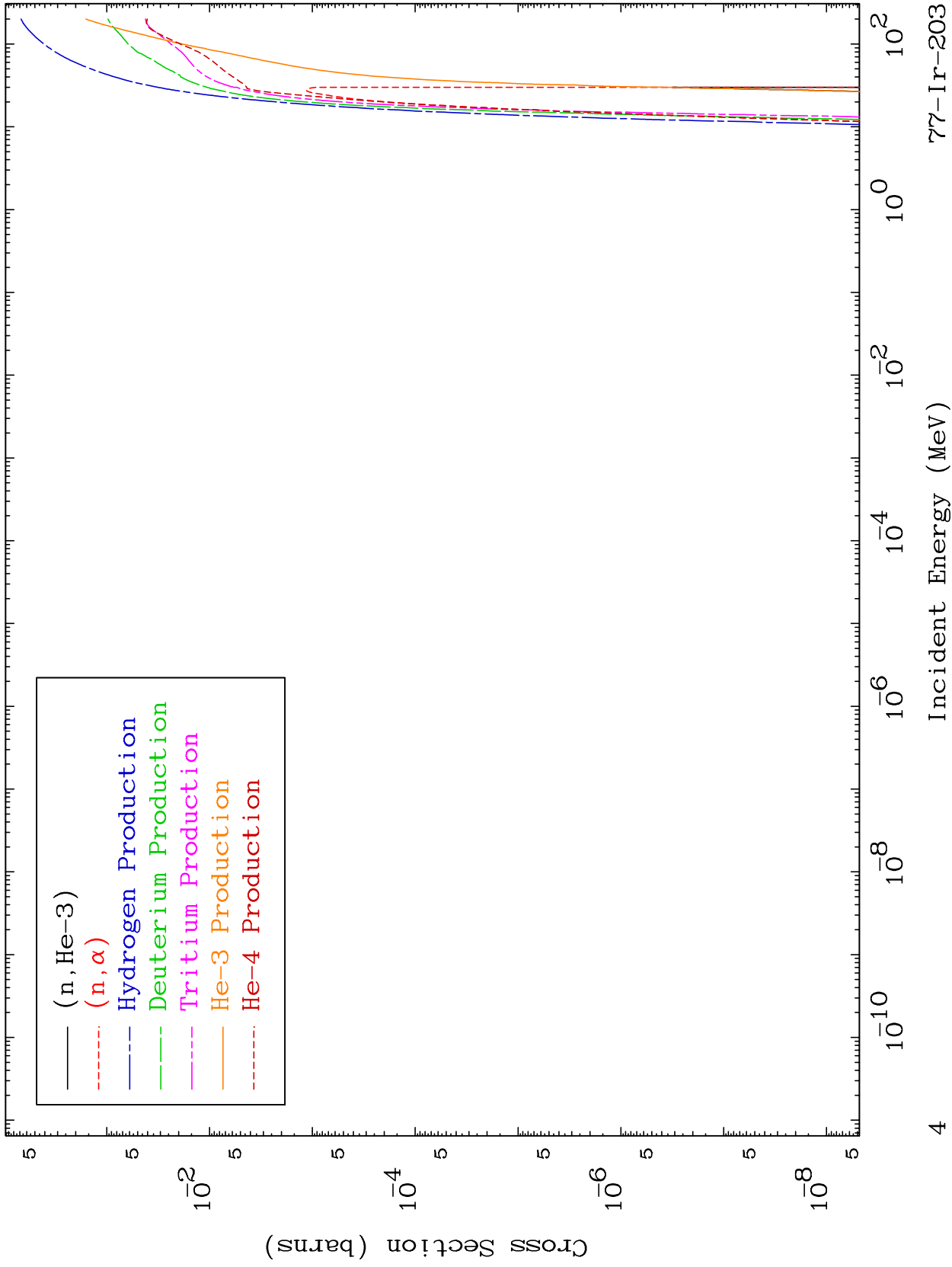
77-Ir-203

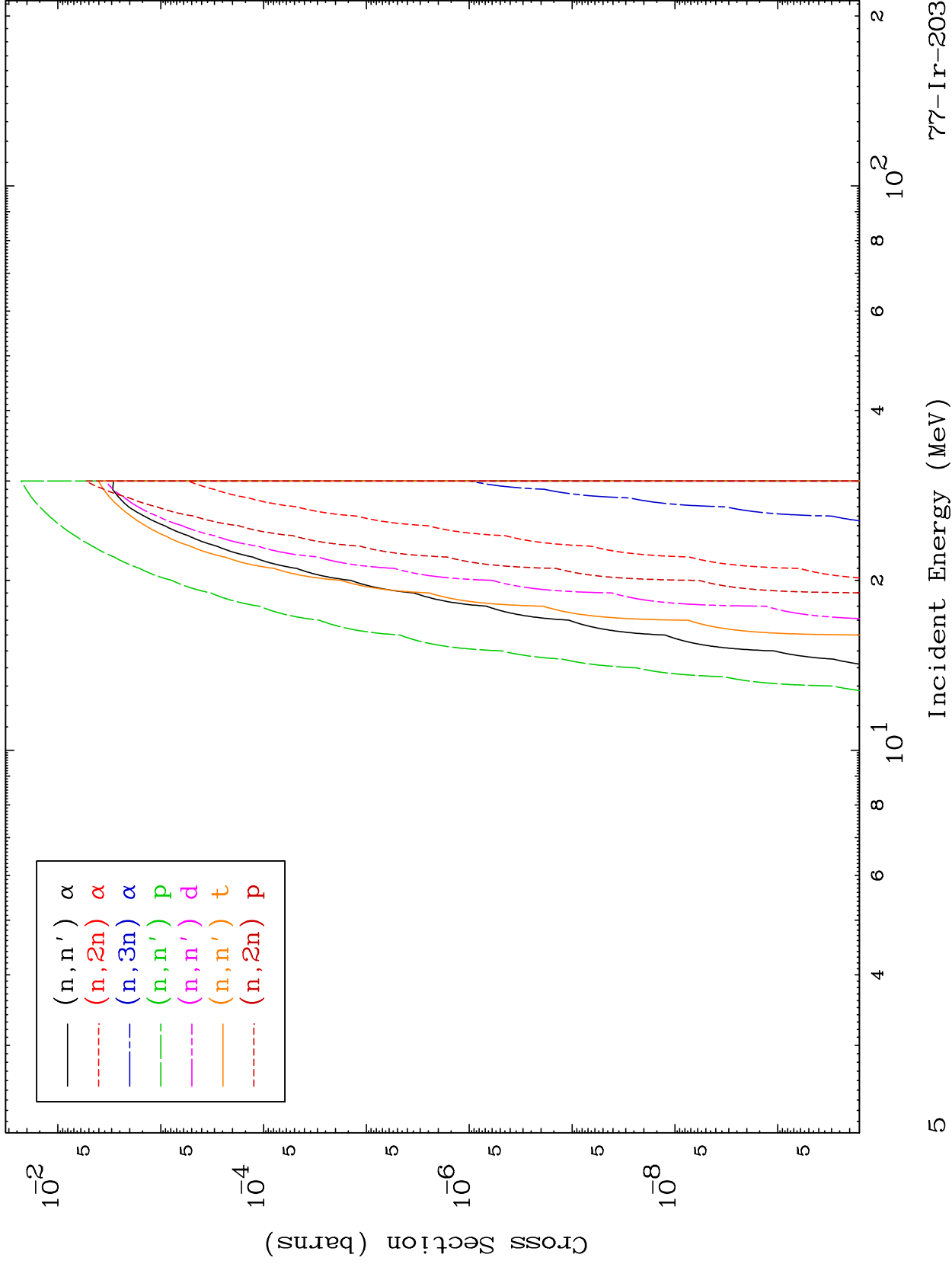


MAT 7761

Neutron Absorption
293 Kelvin Cross Sections

77-Ir-203

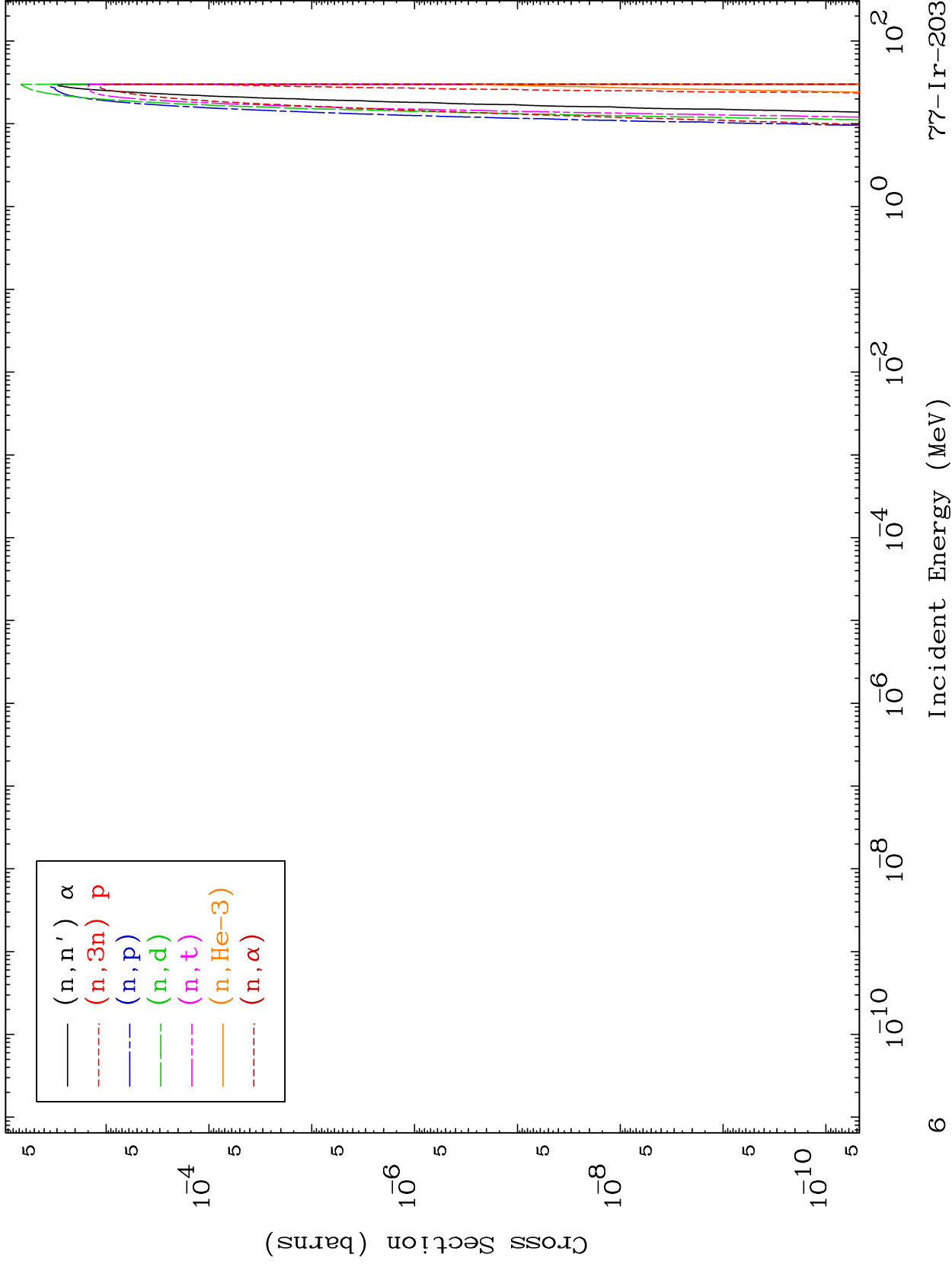


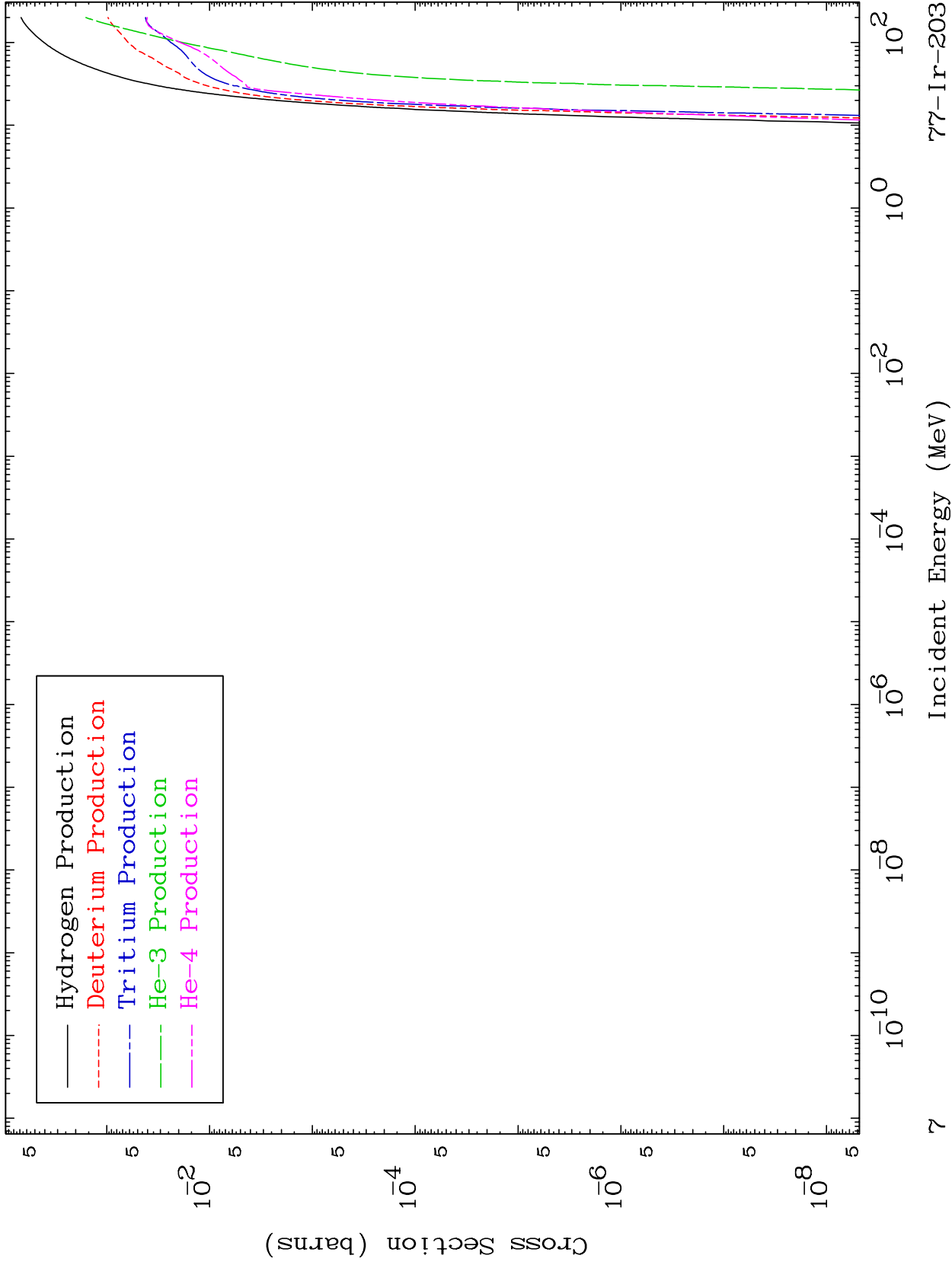


MAT 7761

Charged Particle
293 Kelvin Cross Sections

77-Ir-203



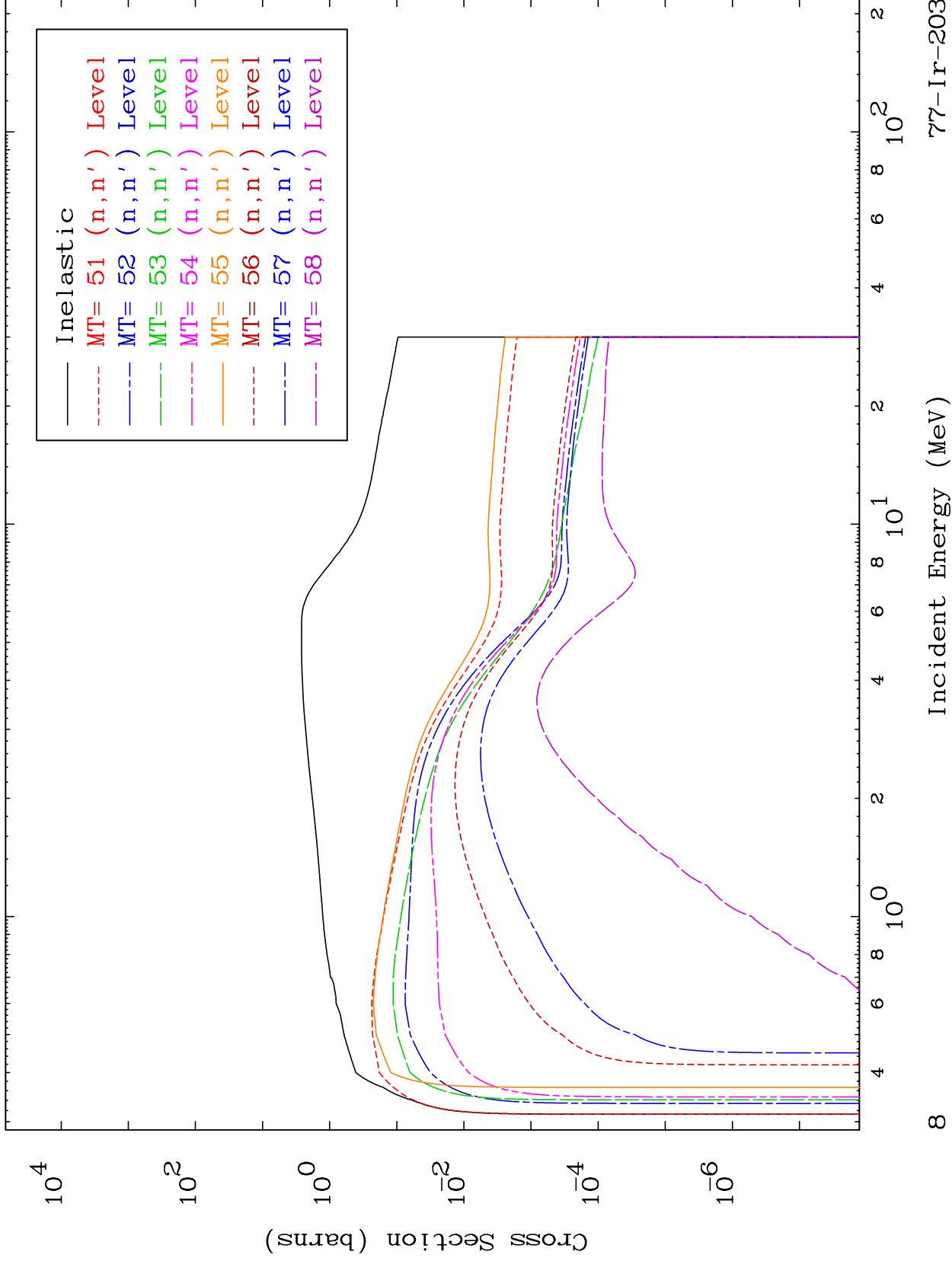


MAT 7761

(n,n') Levels

77-Ir-203

293 Kelvin Cross Sections



8

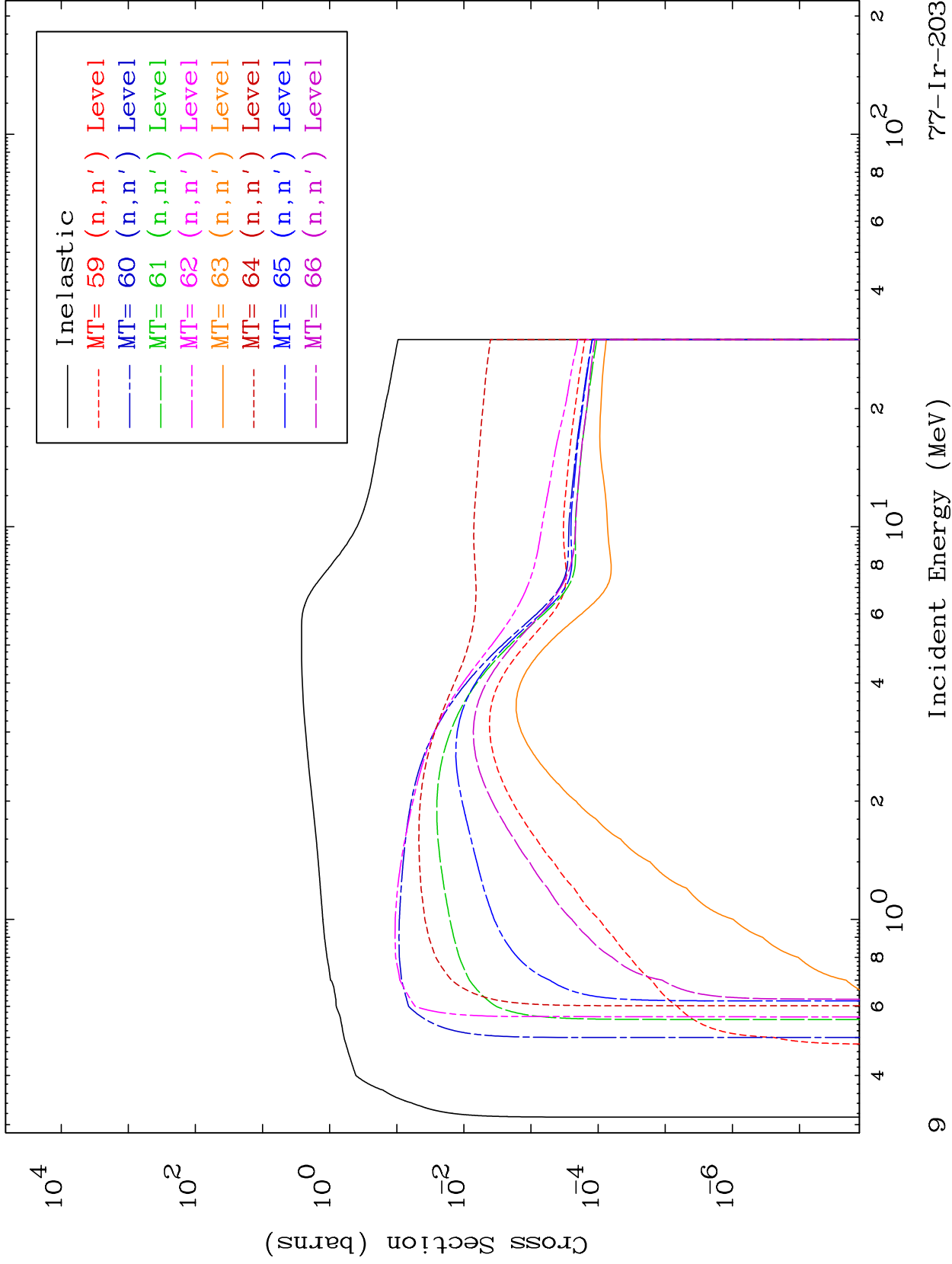
Incident Energy (MeV)

77-Ir-203

MAT 7761

(n,n') Levels
293 Kelvin Cross Sections

77-Ir-203

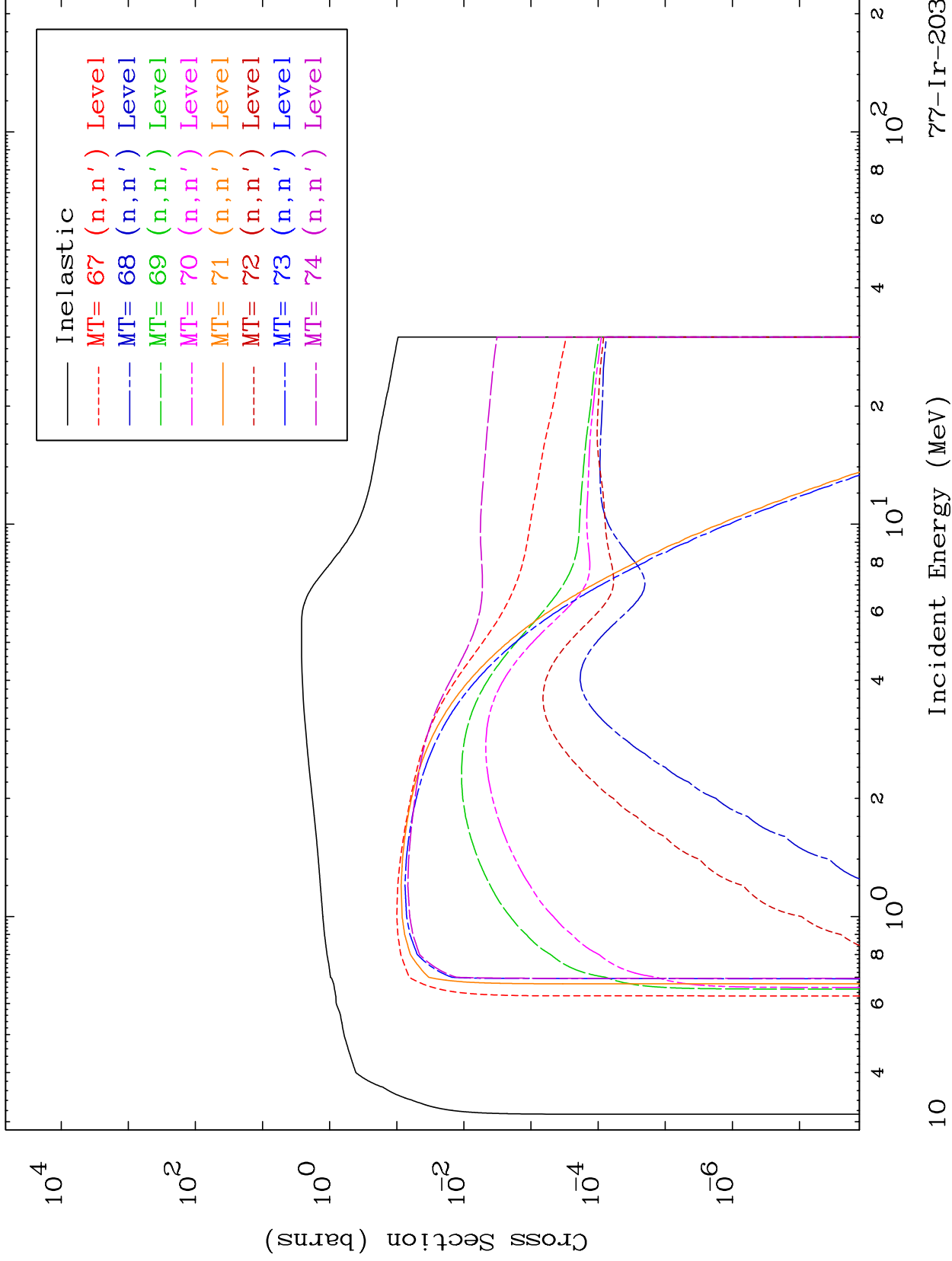


MAT 7761

(n,n') Levels

77-Ir-203

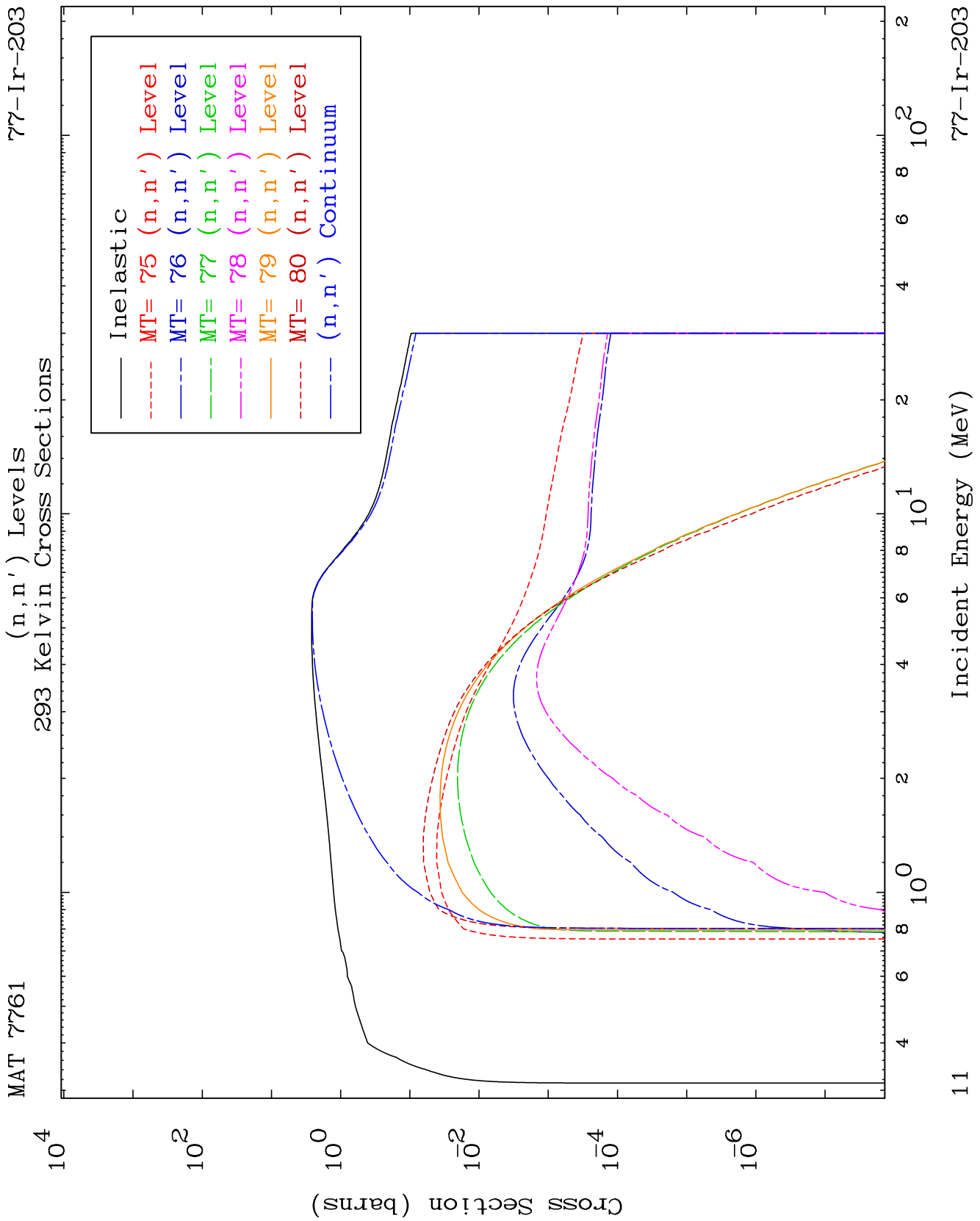
293 Kelvin Cross Sections



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Incident Energy (MeV)

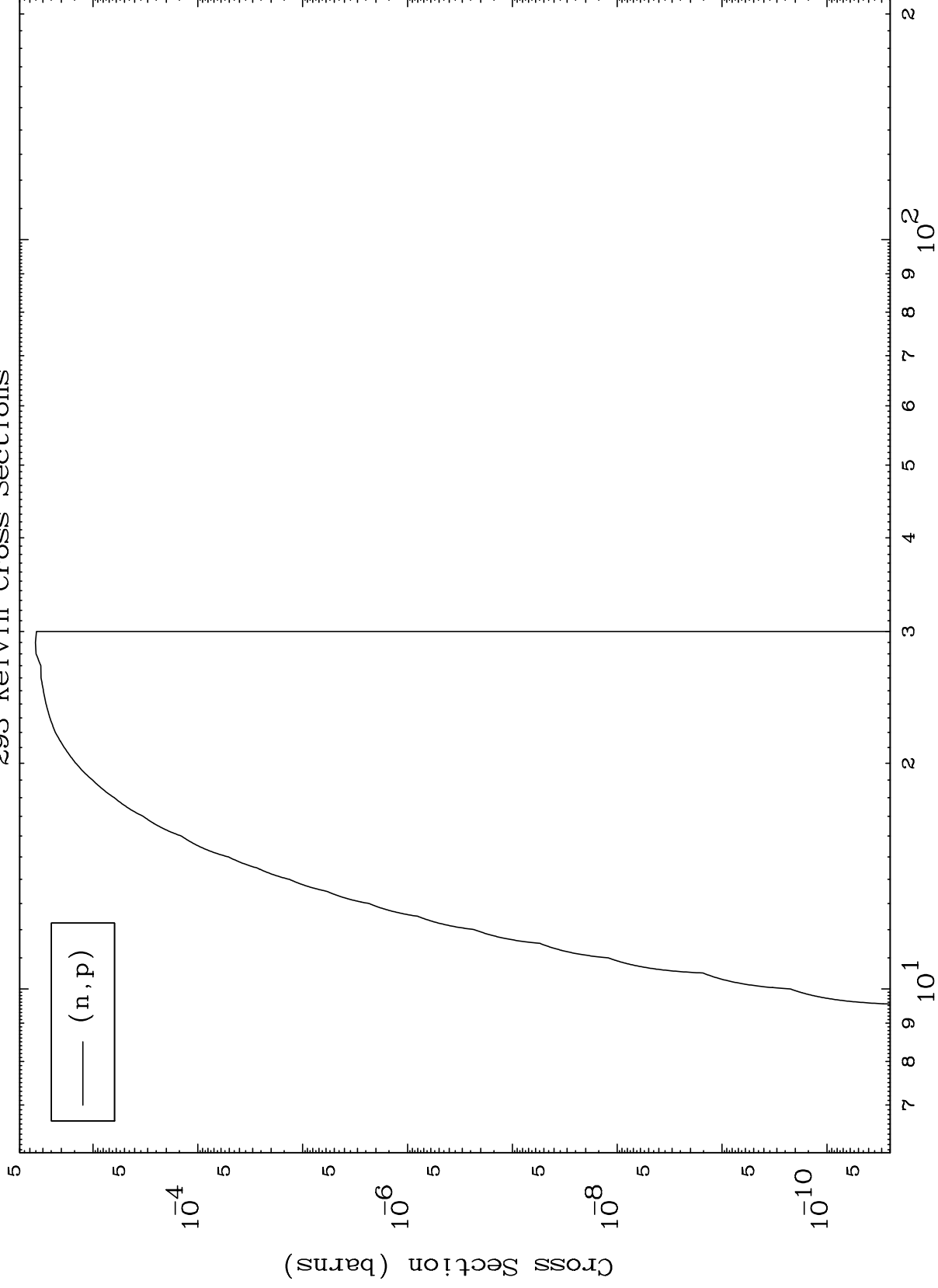
77-Ir-203



MAT 7761

(n,p) Levels
293 Kelvin Cross Sections

77-Ir-203



12

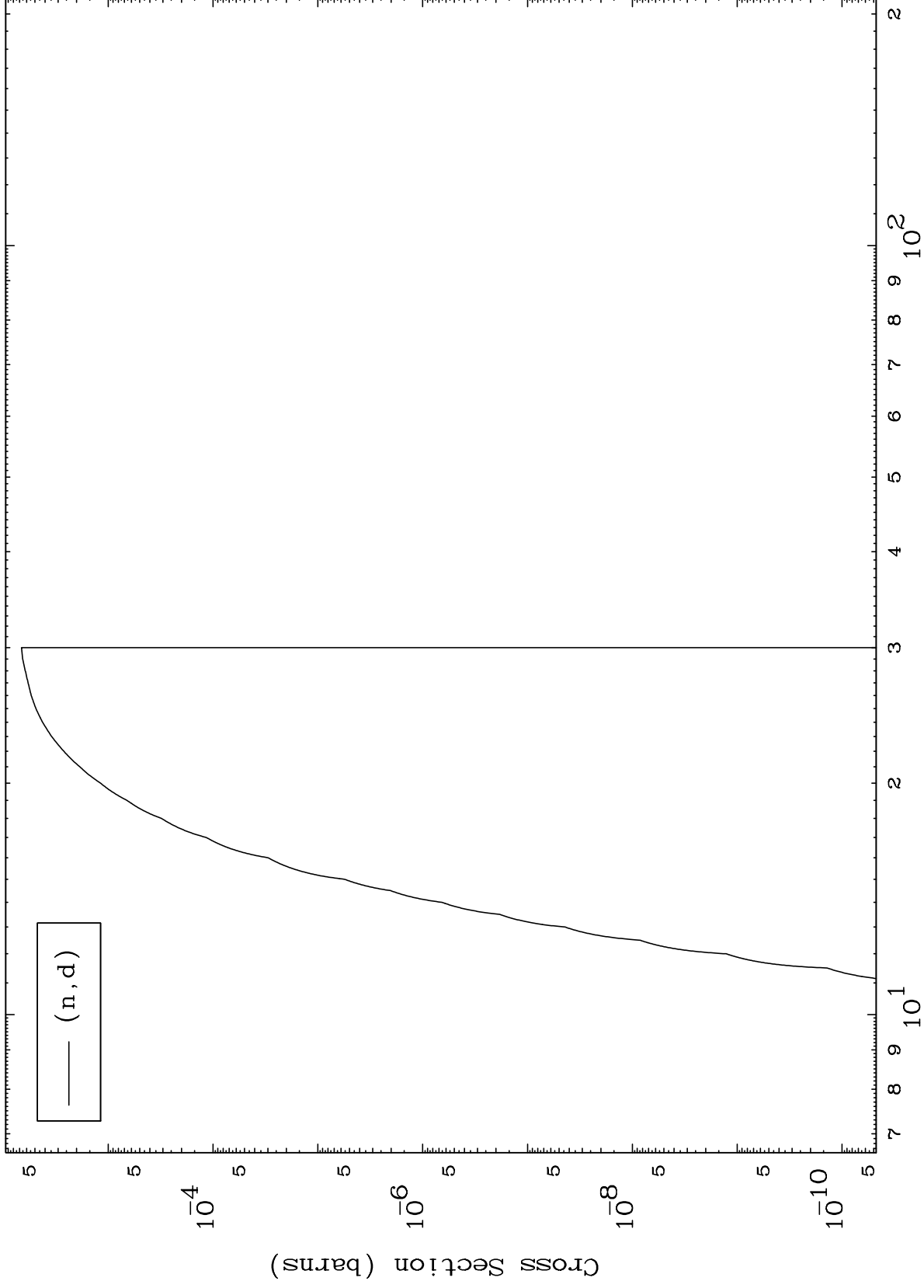
Incident Energy (MeV)

77-Ir-203

MAT 7761

(n,d) Levels
293 Kelvin Cross Sections

77-Ir-203



13

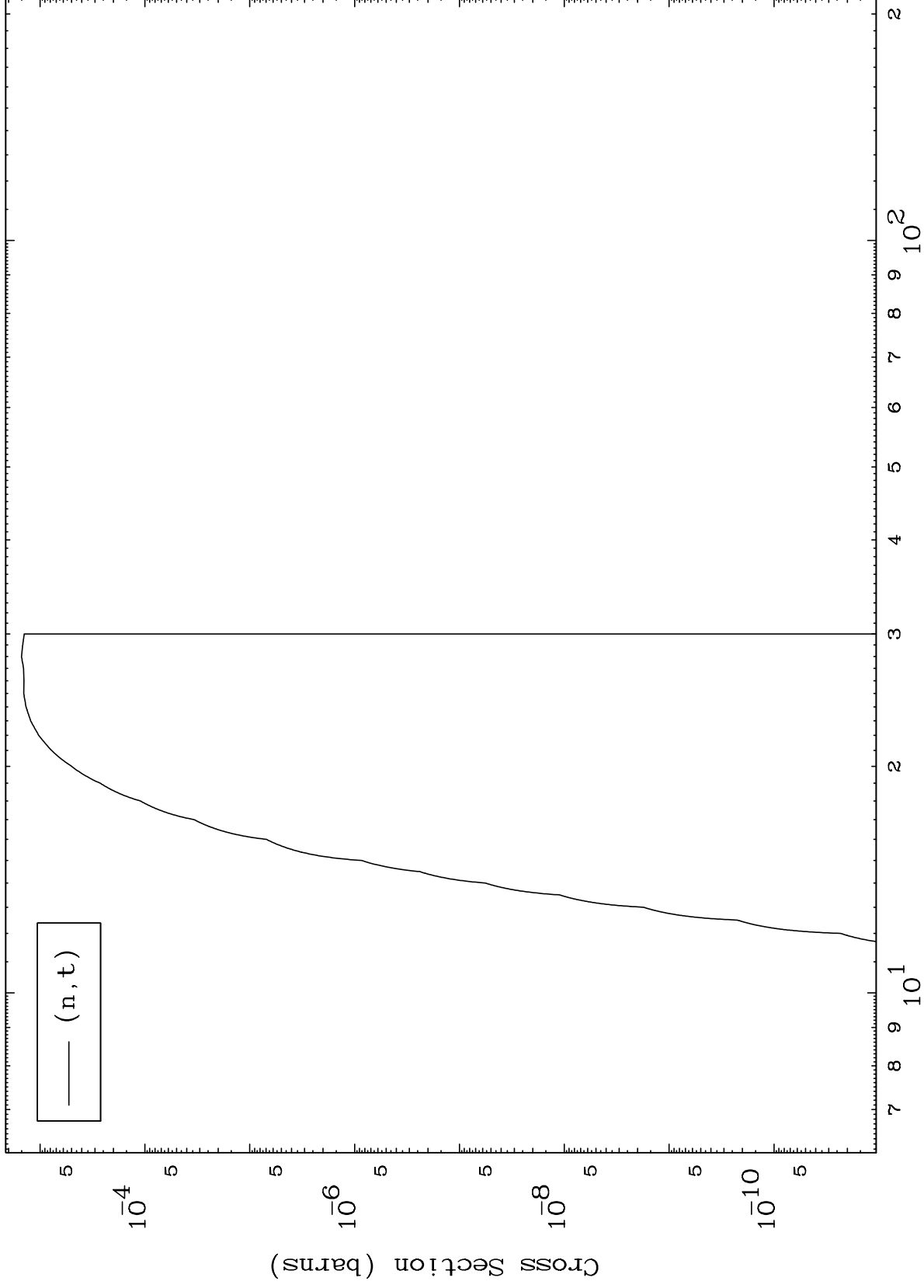
Incident Energy (MeV)

77-Ir-203

MAT 7761

(n,t) Levels
293 Kelvin Cross Sections

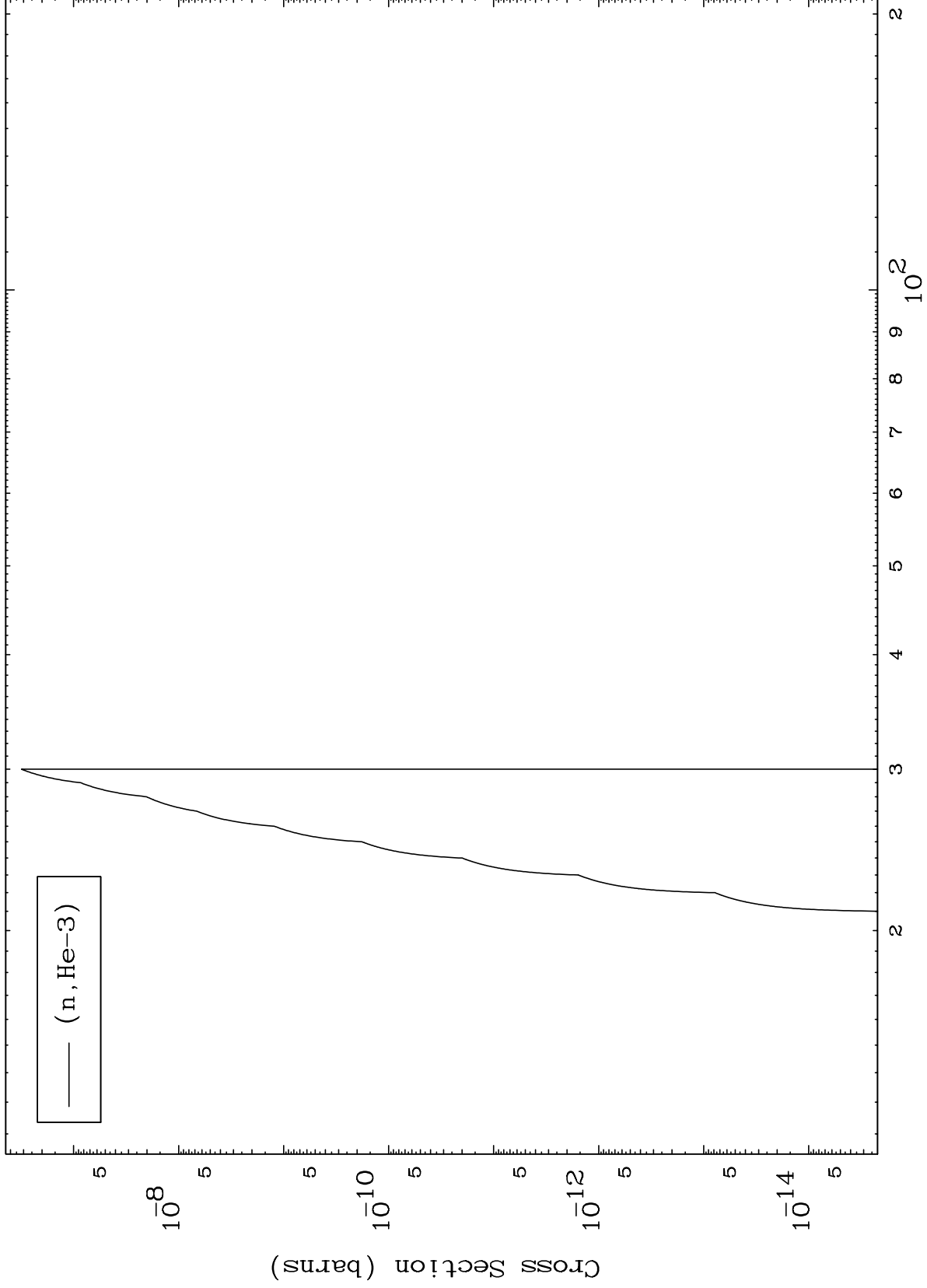
77-Ir-203



14

Incident Energy (MeV)

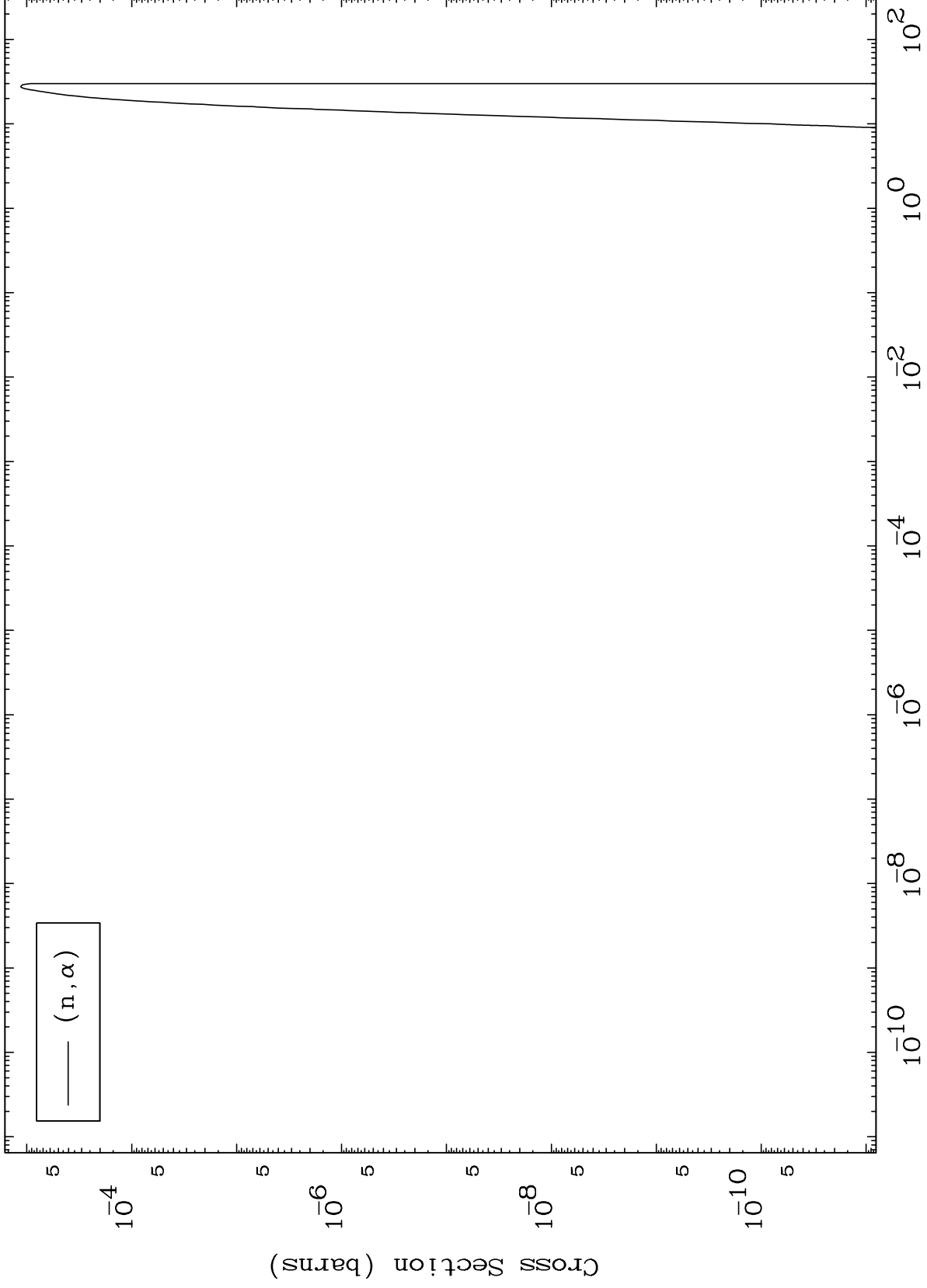
77-Ir-203



MAT 7761

(n, α) Levels
293 Kelvin Cross Sections

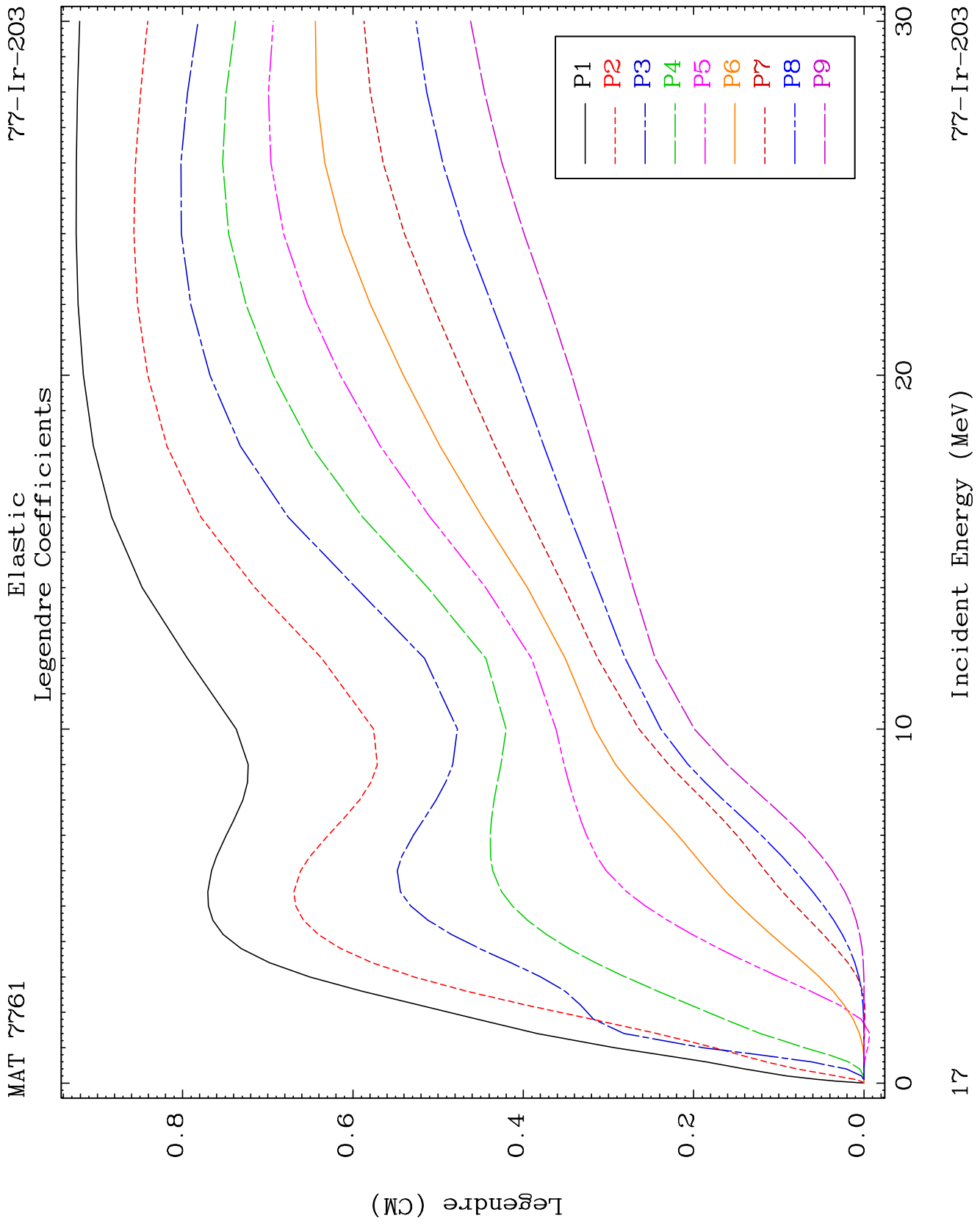
77-Ir-203



16

Incident Energy (MeV)

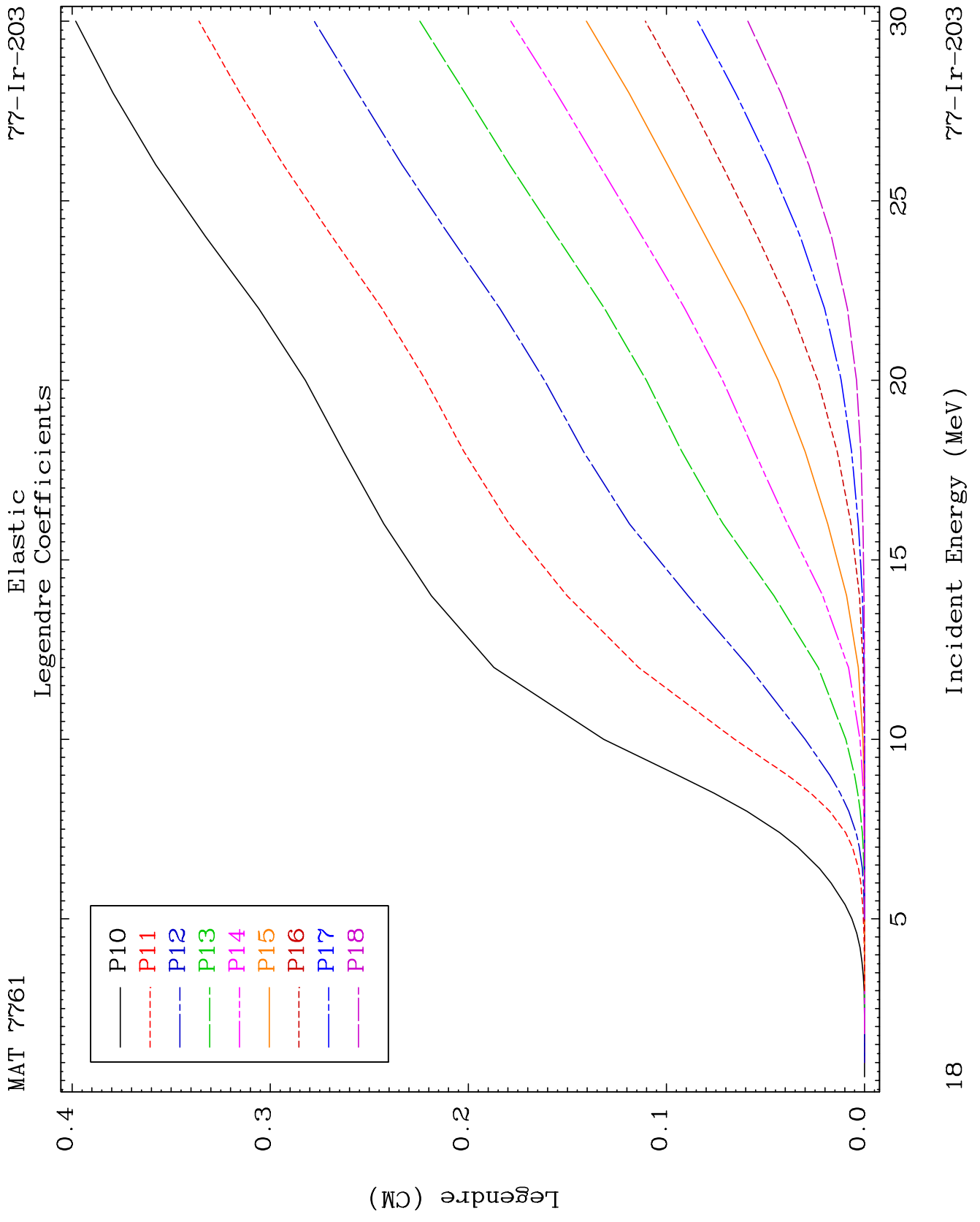
77-Ir-203



77-Ir-203

Incident Energy (MeV)

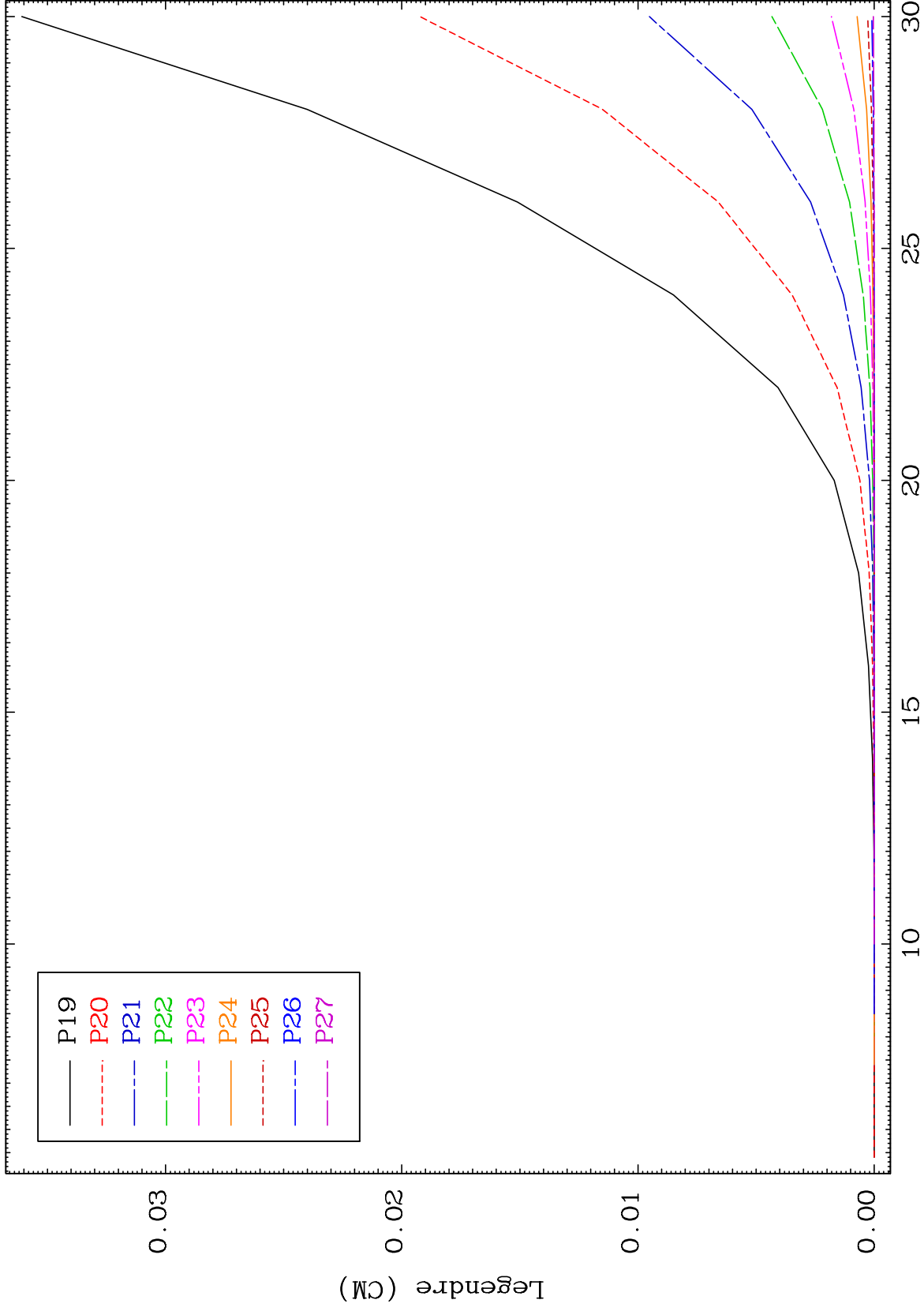
17



MAT 7761

Elastic Legendre Coefficients

77-Ir-203



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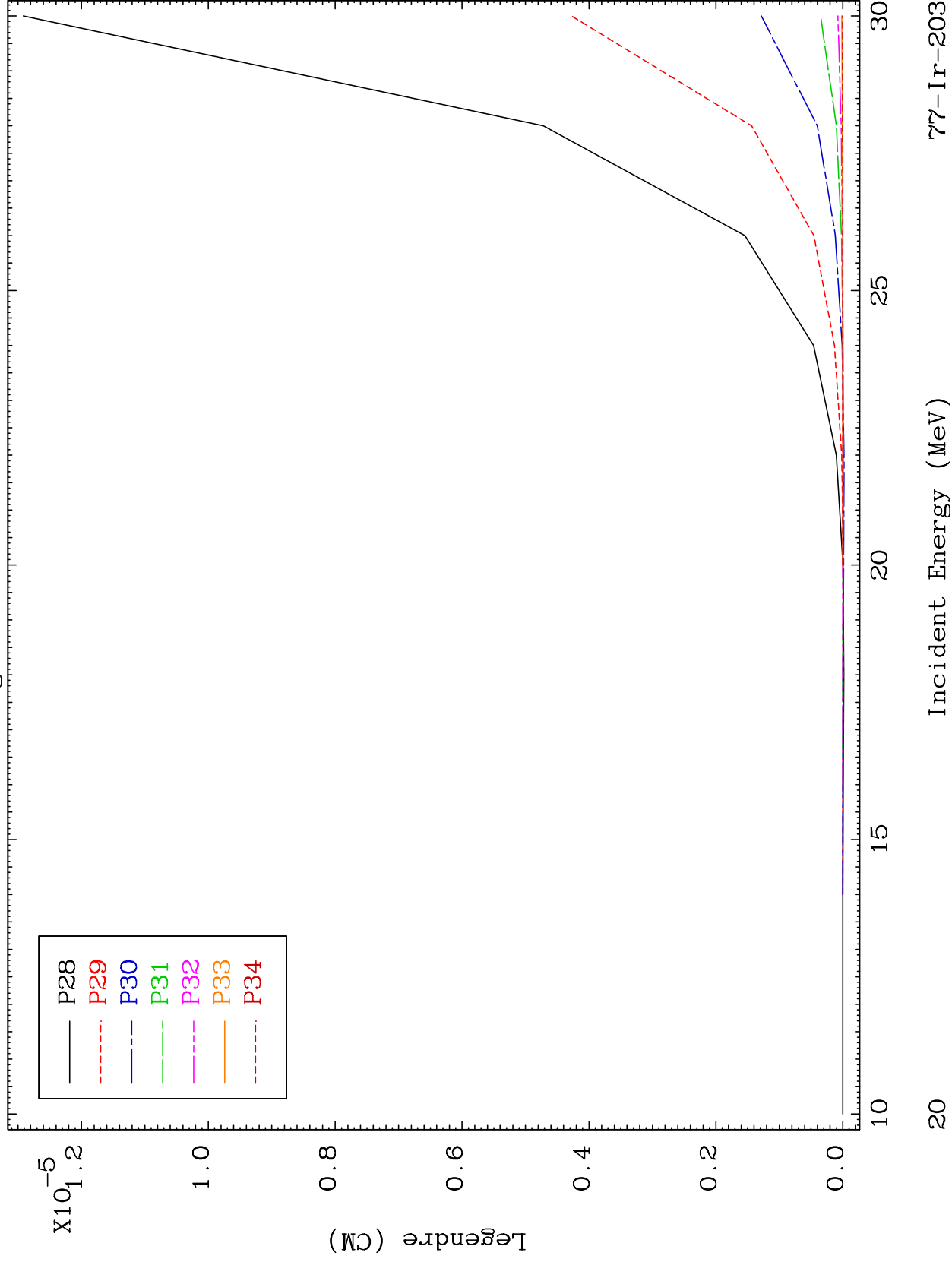
Incident Energy (MeV)

77-Ir-203

MAT 7761

Elastic
Legendre Coefficients

77-Ir-203



77-Ir-203

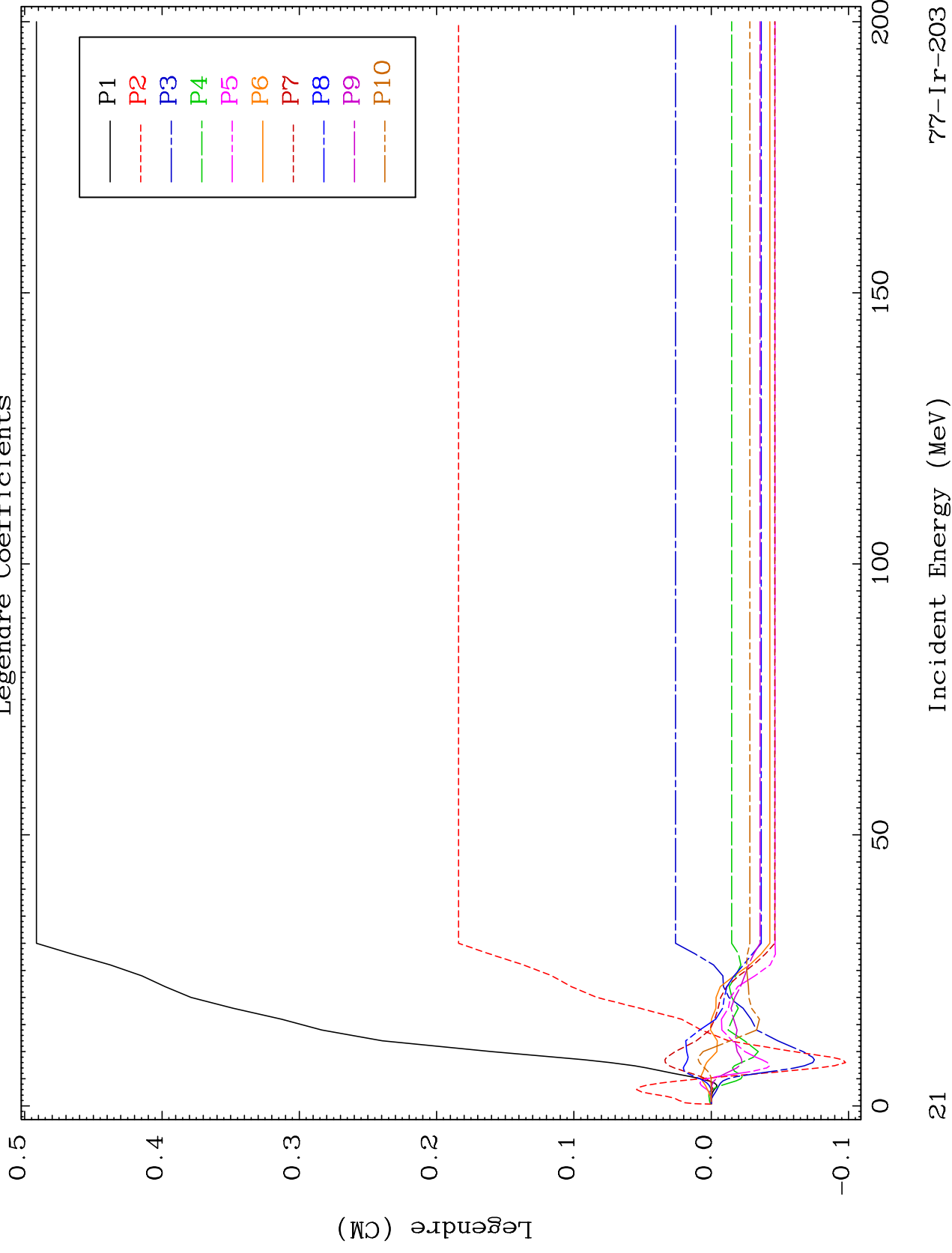
Incident Energy (MeV)

20

MAT 7761

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

77-Ir-203



77-Ir-203

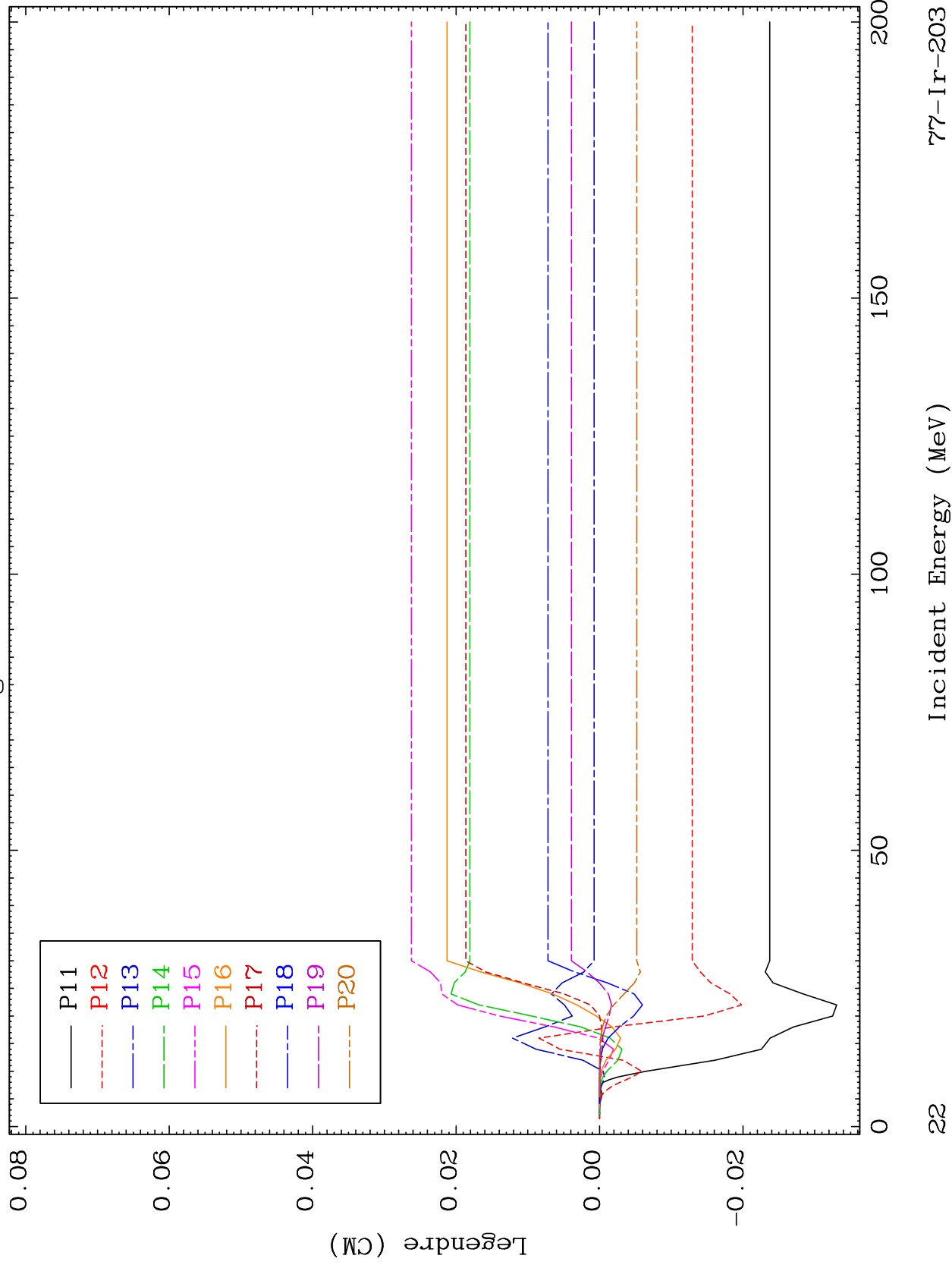
Incident Energy (MeV)

21

MAT 7761

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

77-Ir-203



22

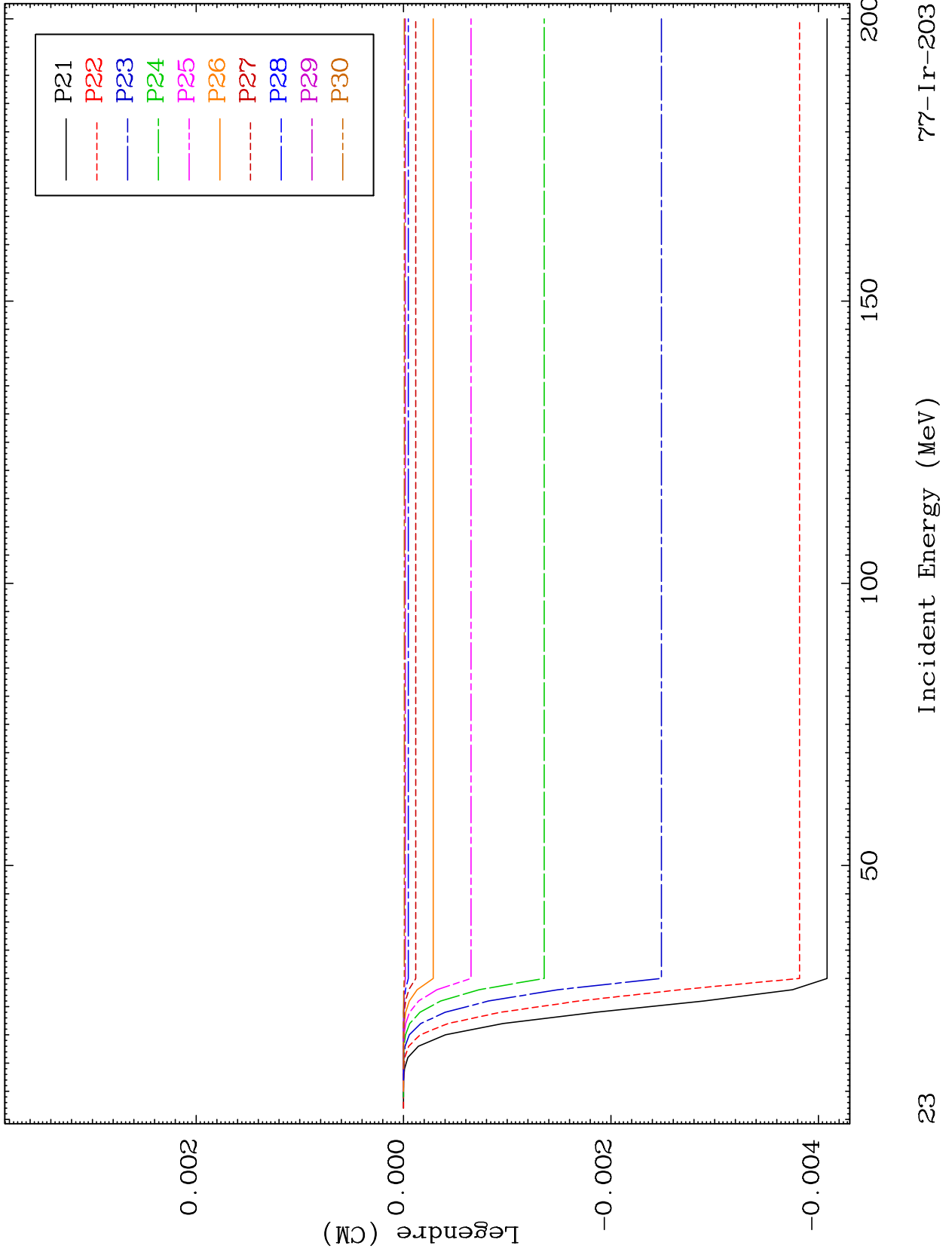
Incident Energy (MeV)

77-Ir-203

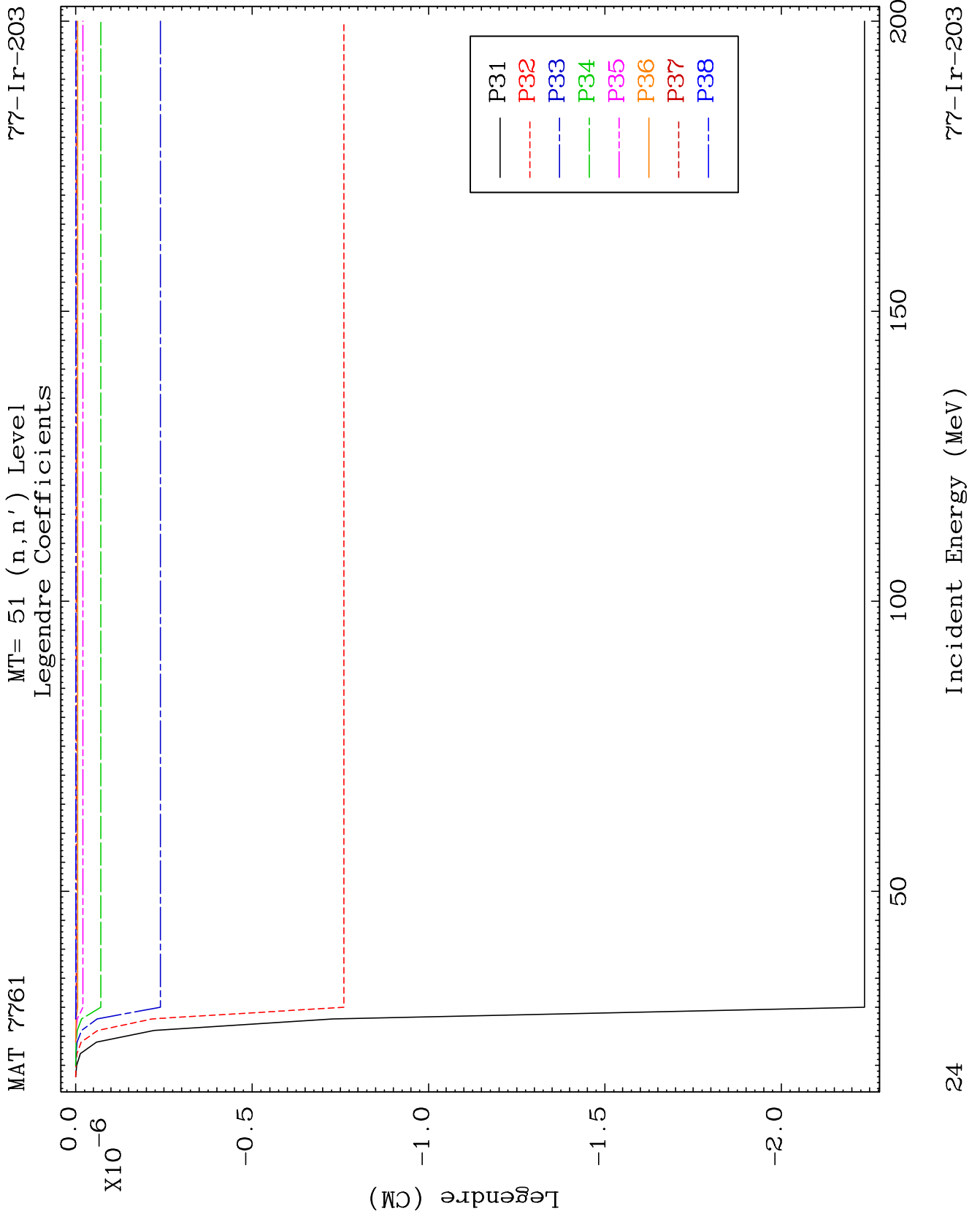
MAT 7761

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

77-Ir-203



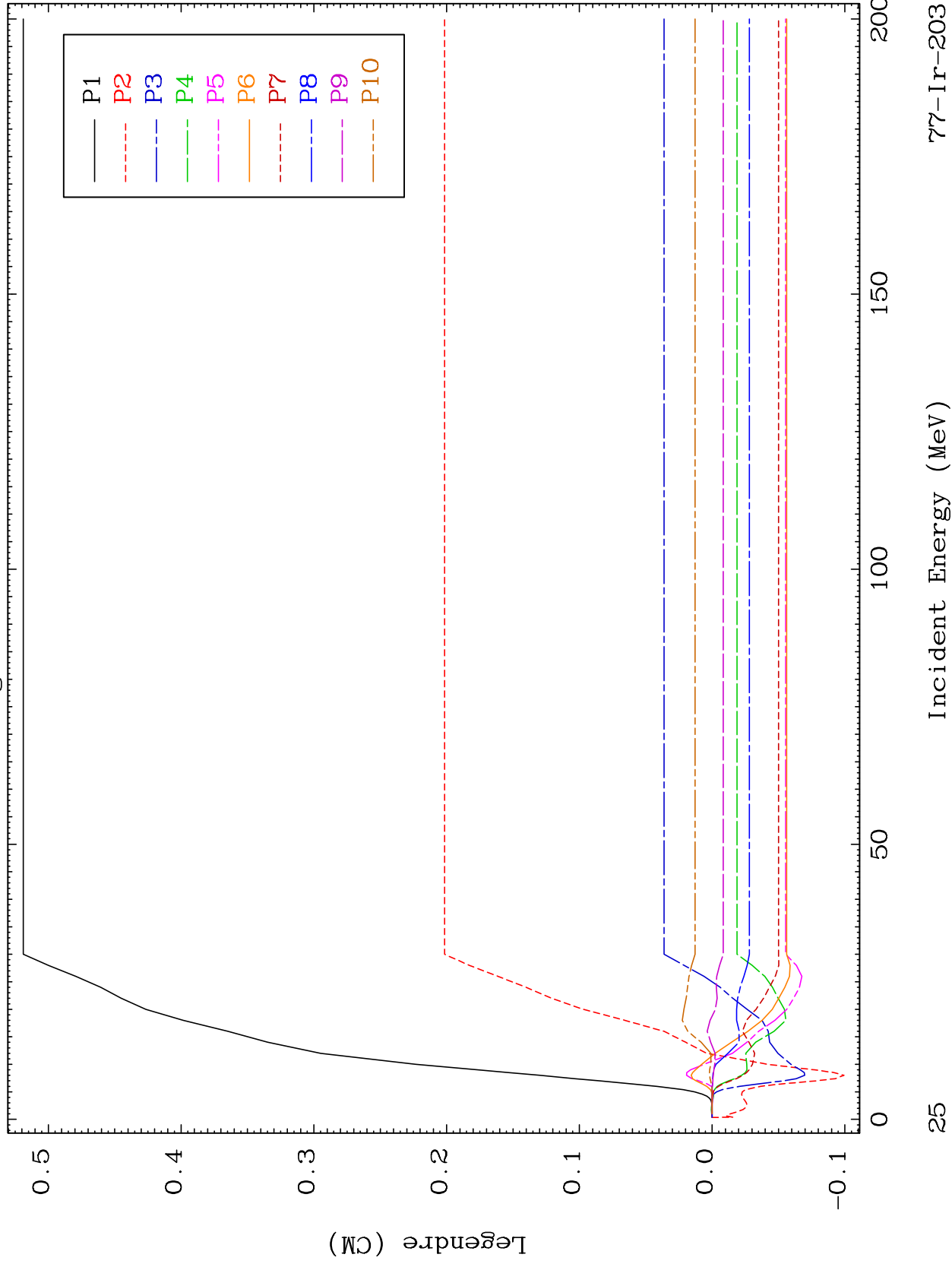
23



MAT 7761

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

77-Ir-203



77-Ir-203

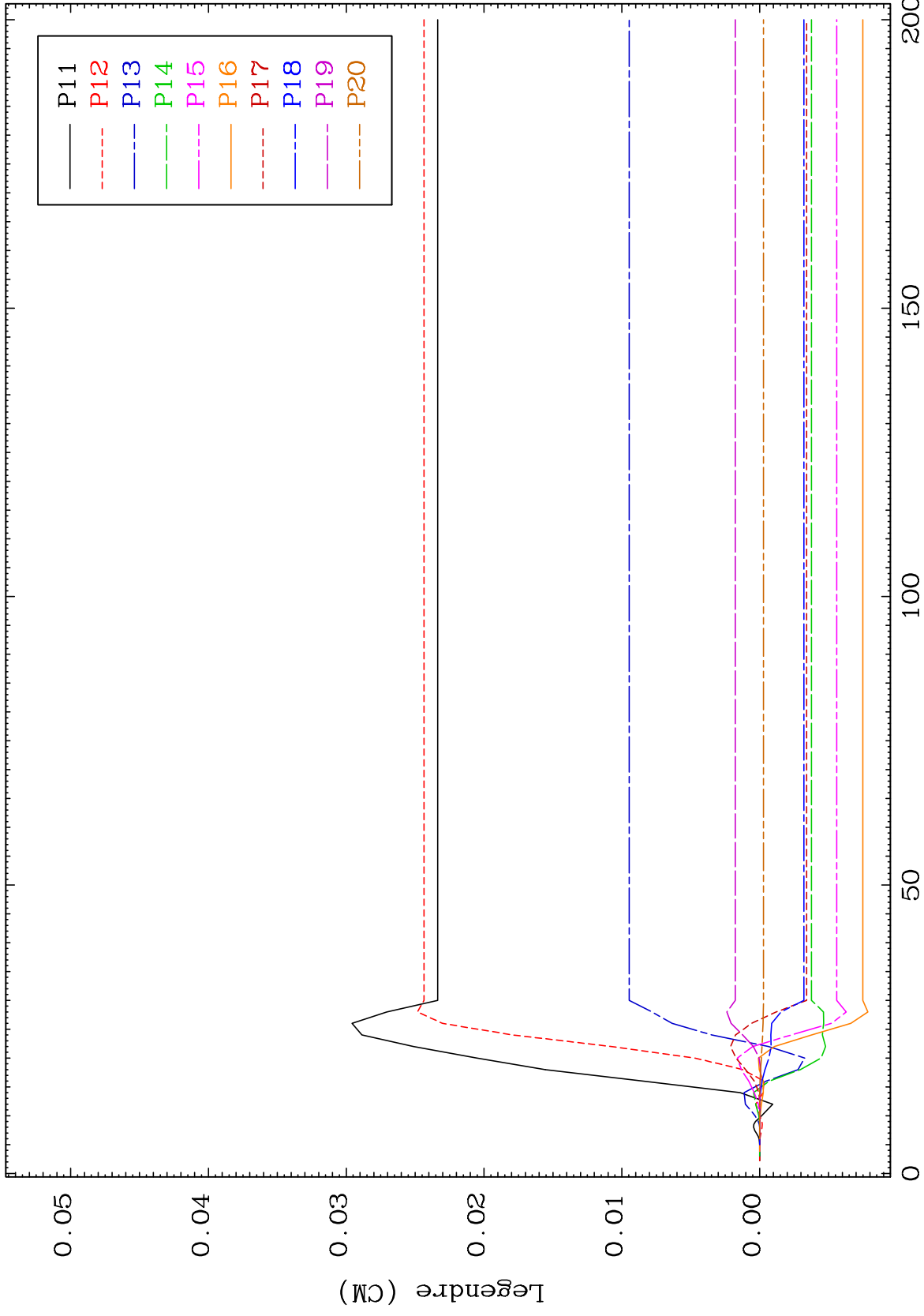
Incident Energy (MeV)

25

MAT 7761

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

77-Ir-203



26

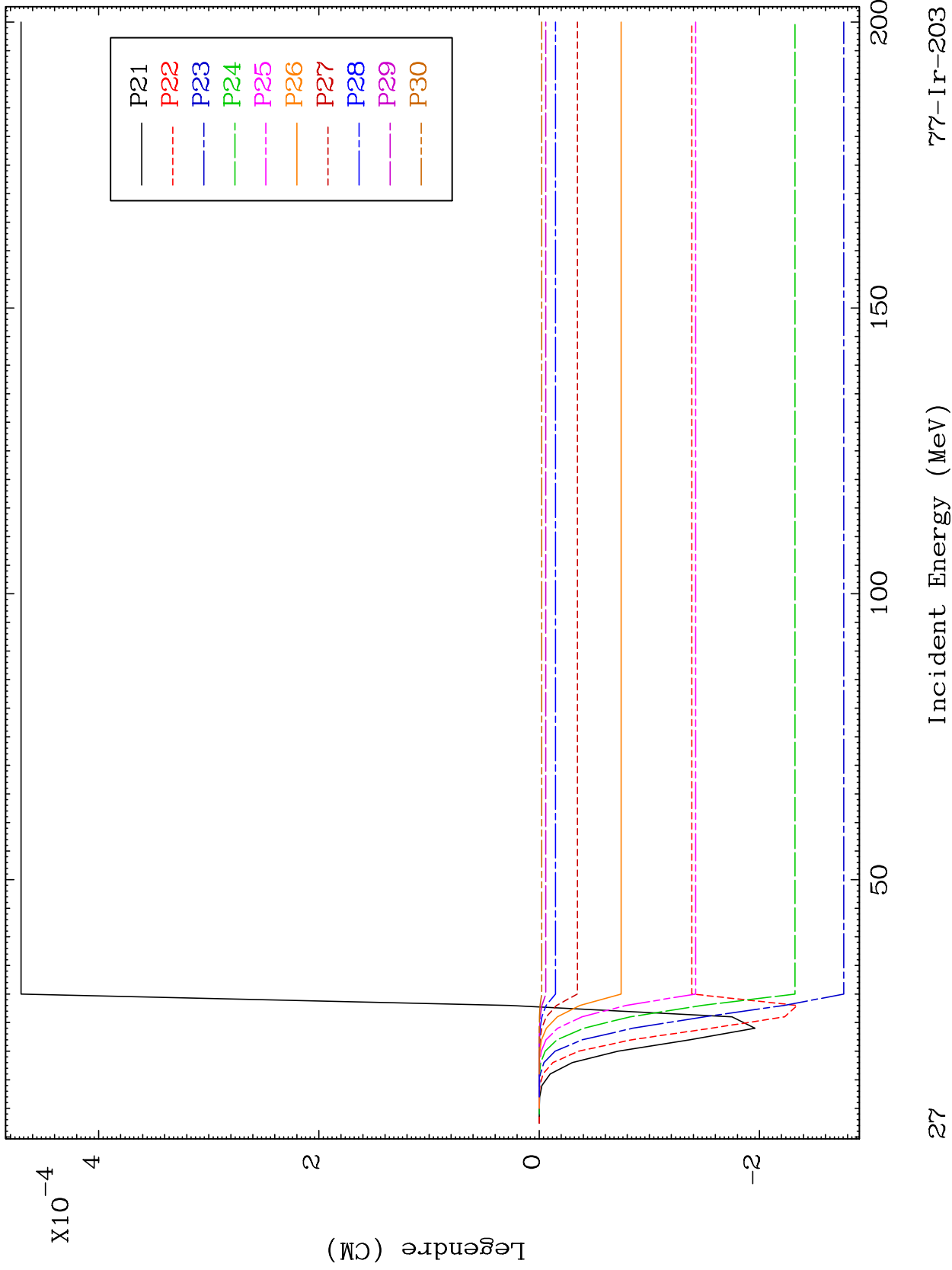
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



27

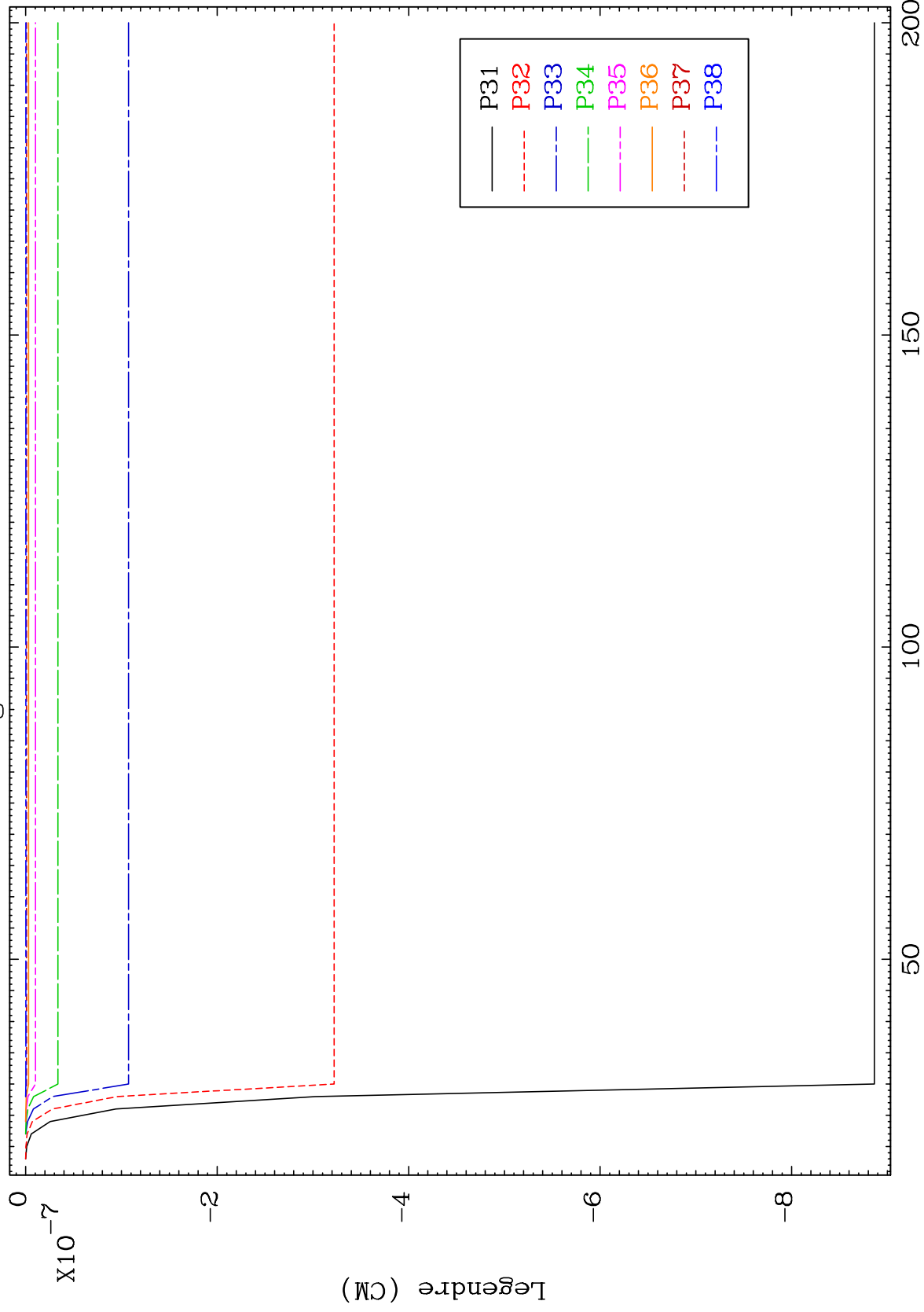
Incident Energy (MeV)

77-Ir-203

MAT 7761

77-Ir-203

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



28

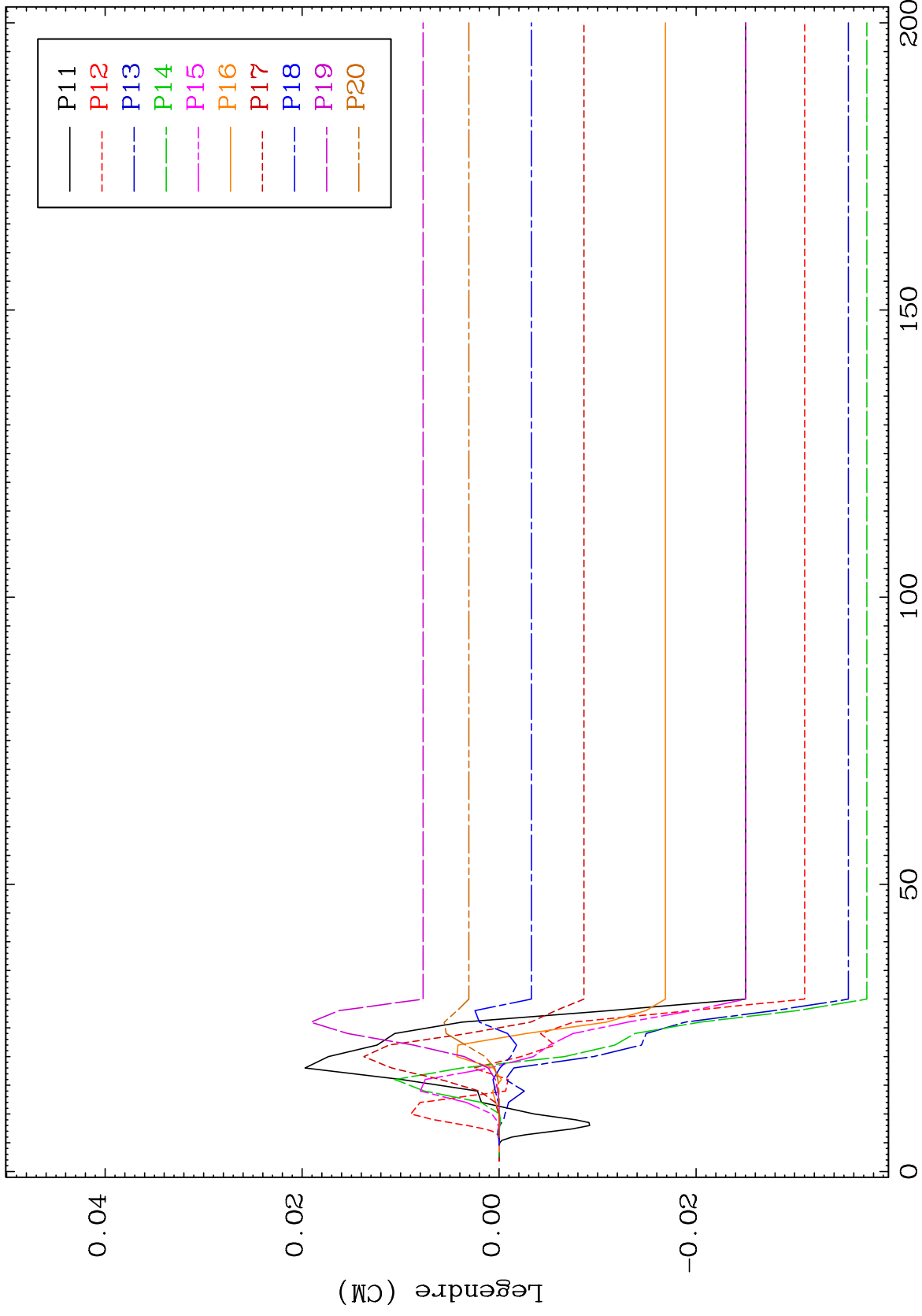
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

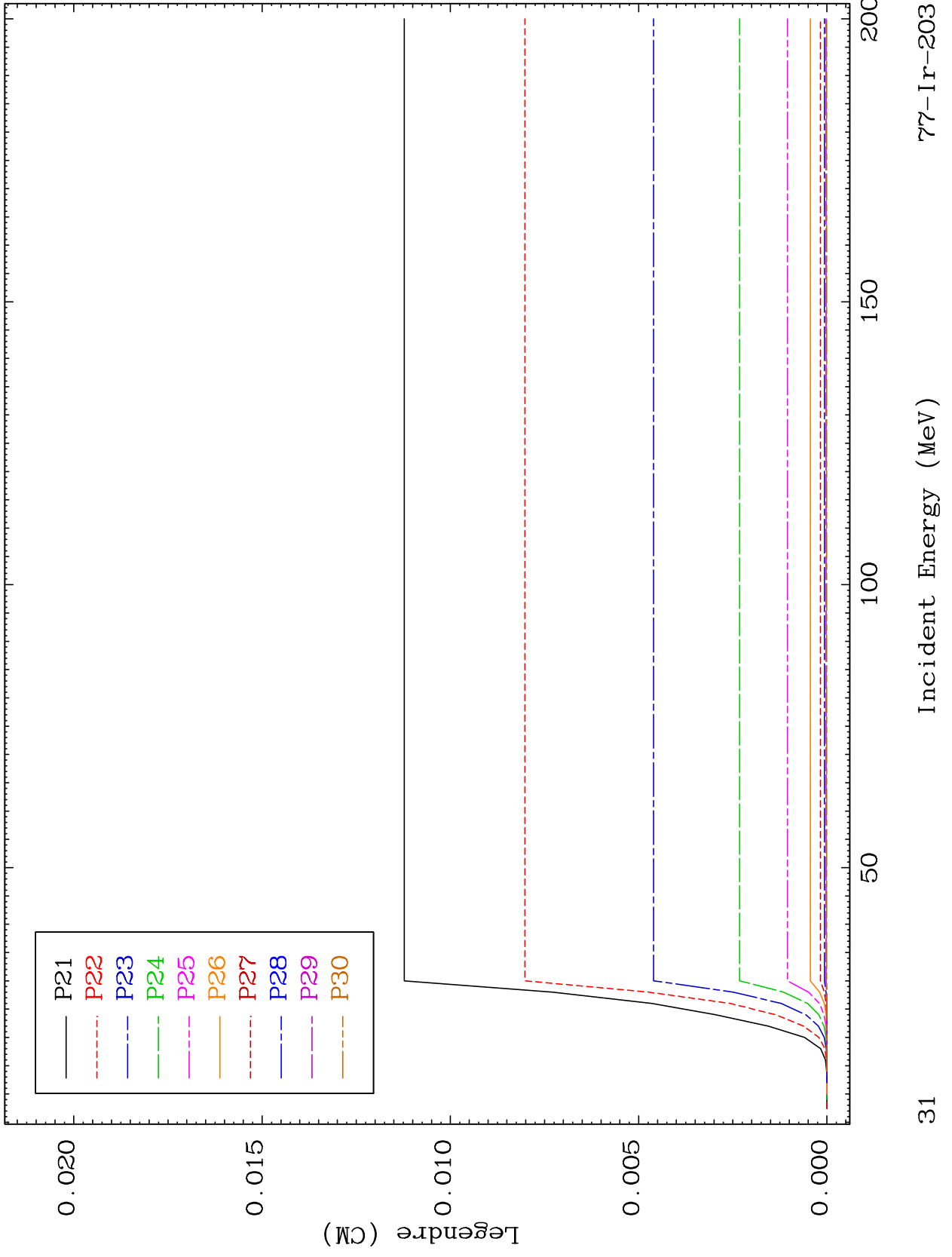
77-Ir-203



30

Incident Energy (MeV)

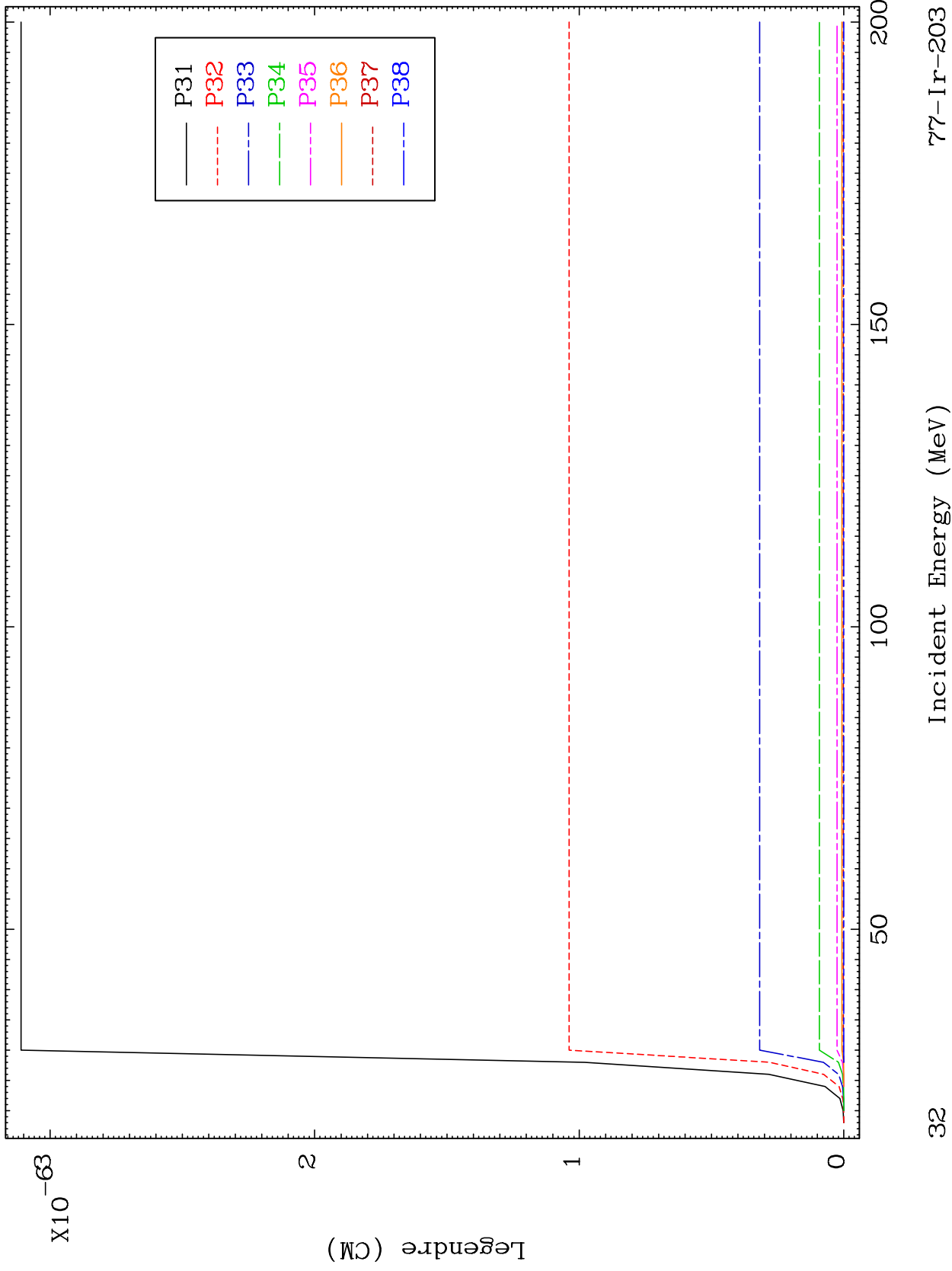
77-Ir-203



MAT 7761

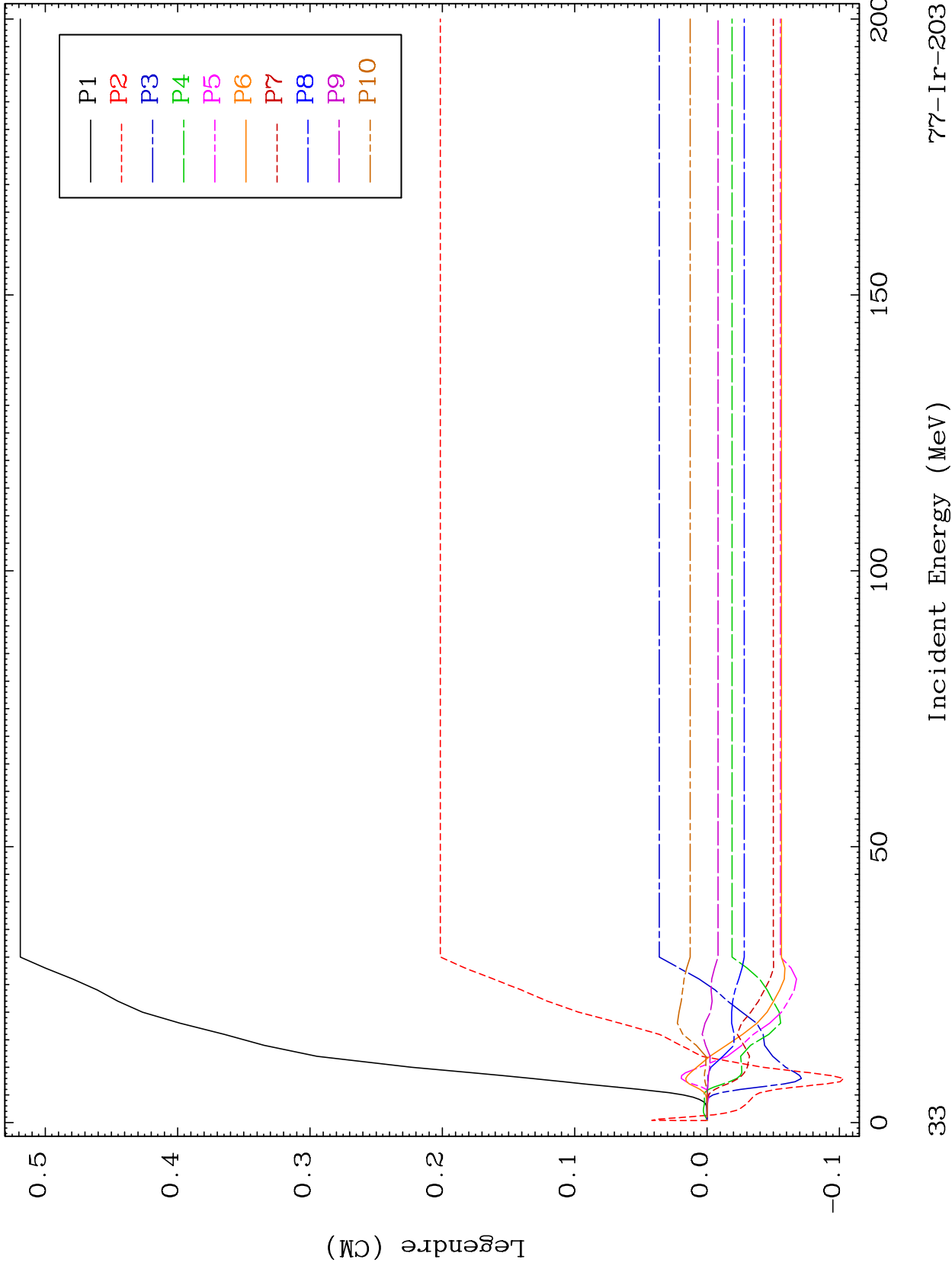
MT= 53 (n,n') Level
Legendre Coefficients

77-Ir-203



32

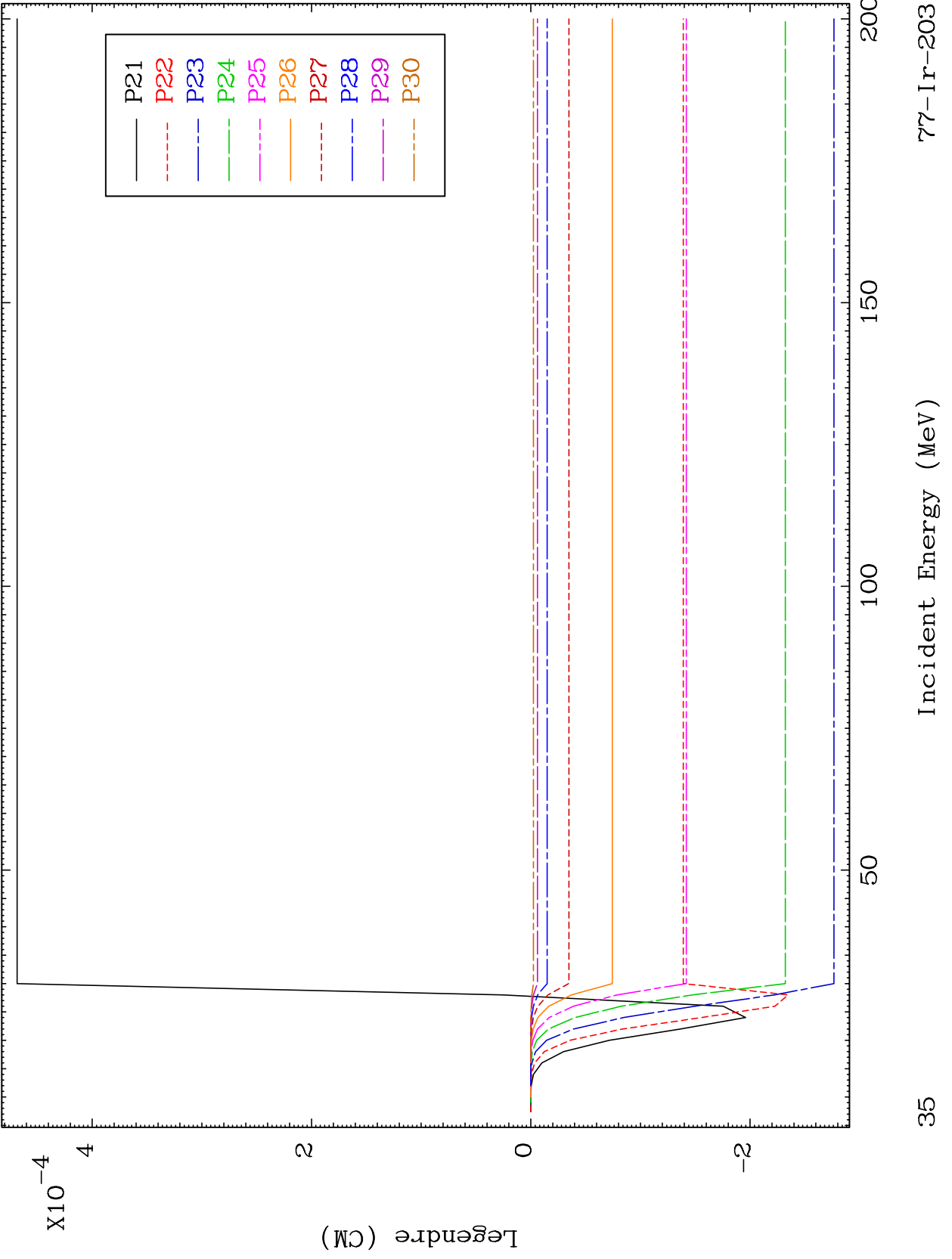
77-Ir-203



MAT 7761

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

77-Ir-203



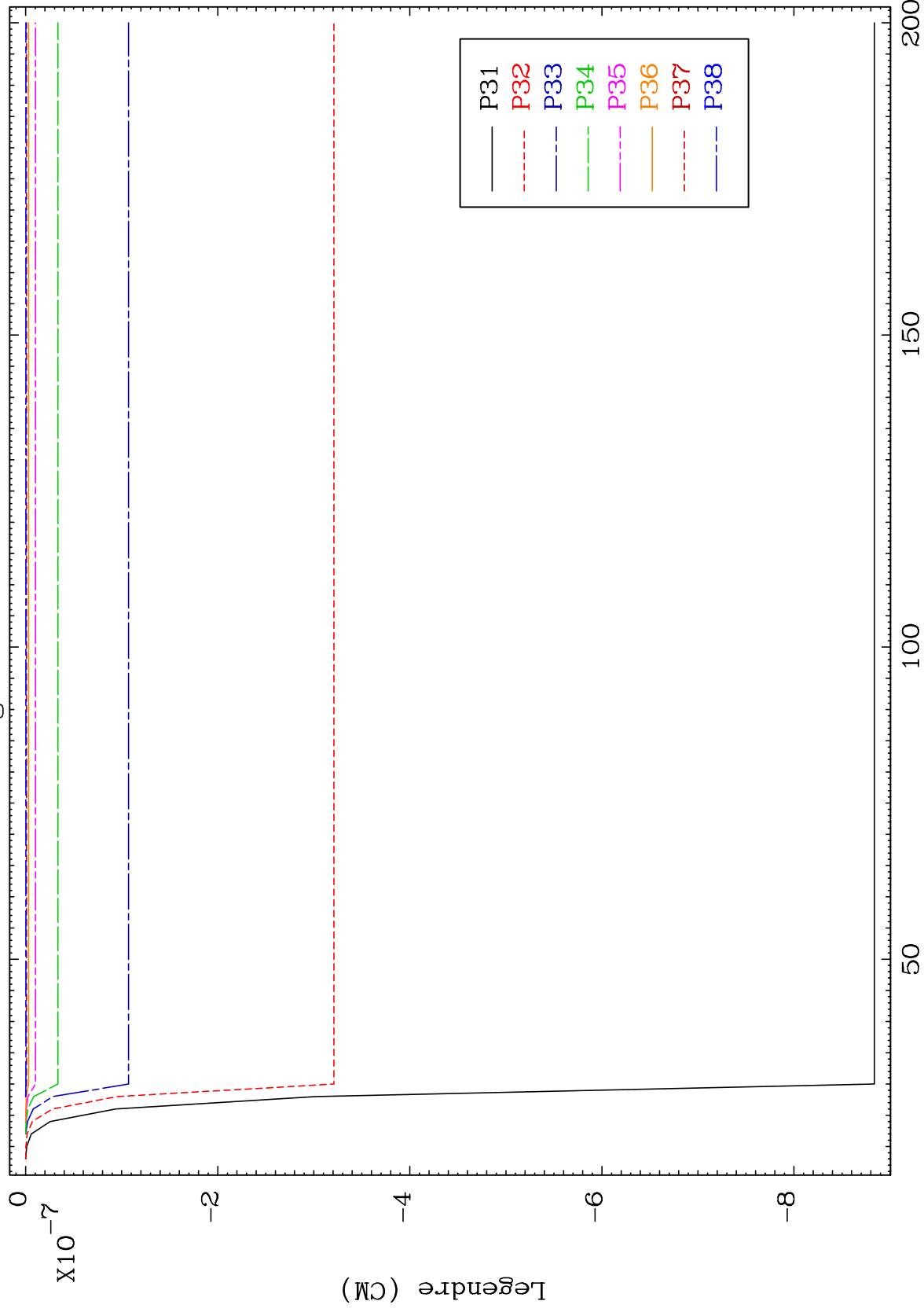
35

77-Ir-203

MAT 7761

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

77-Ir-203



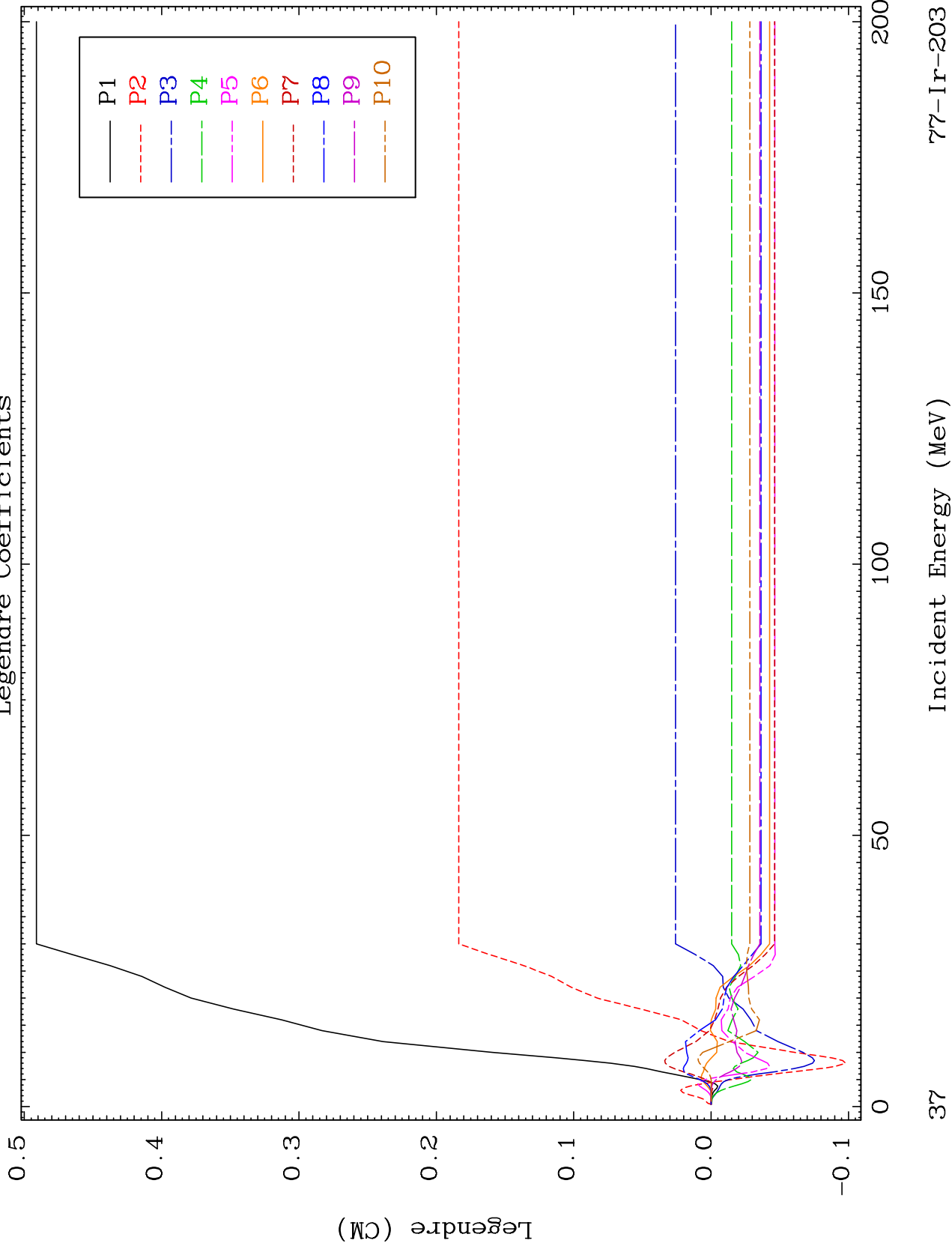
36

77-Ir-203

MAT 7761

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

77-Ir-203



37

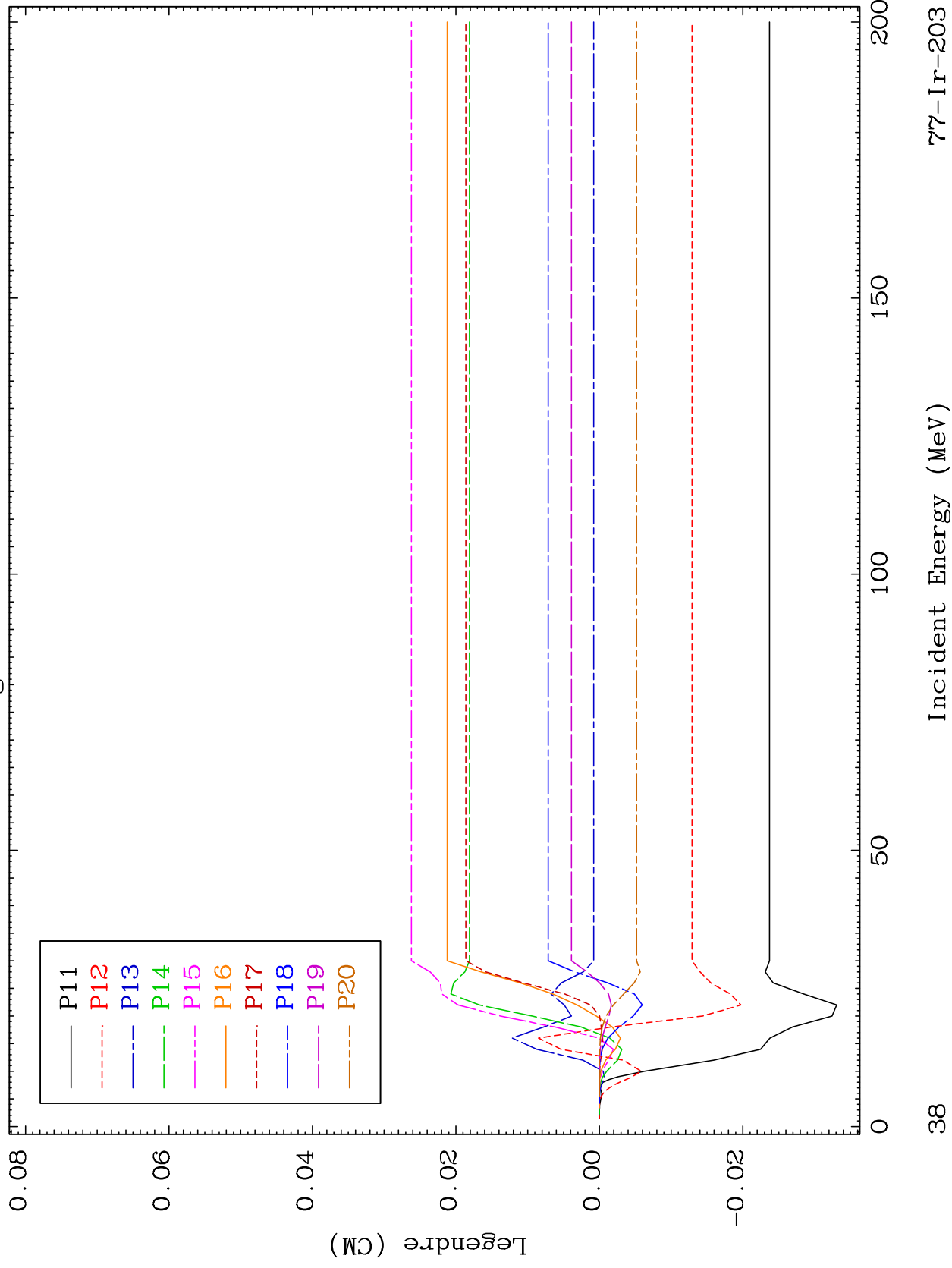
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



38

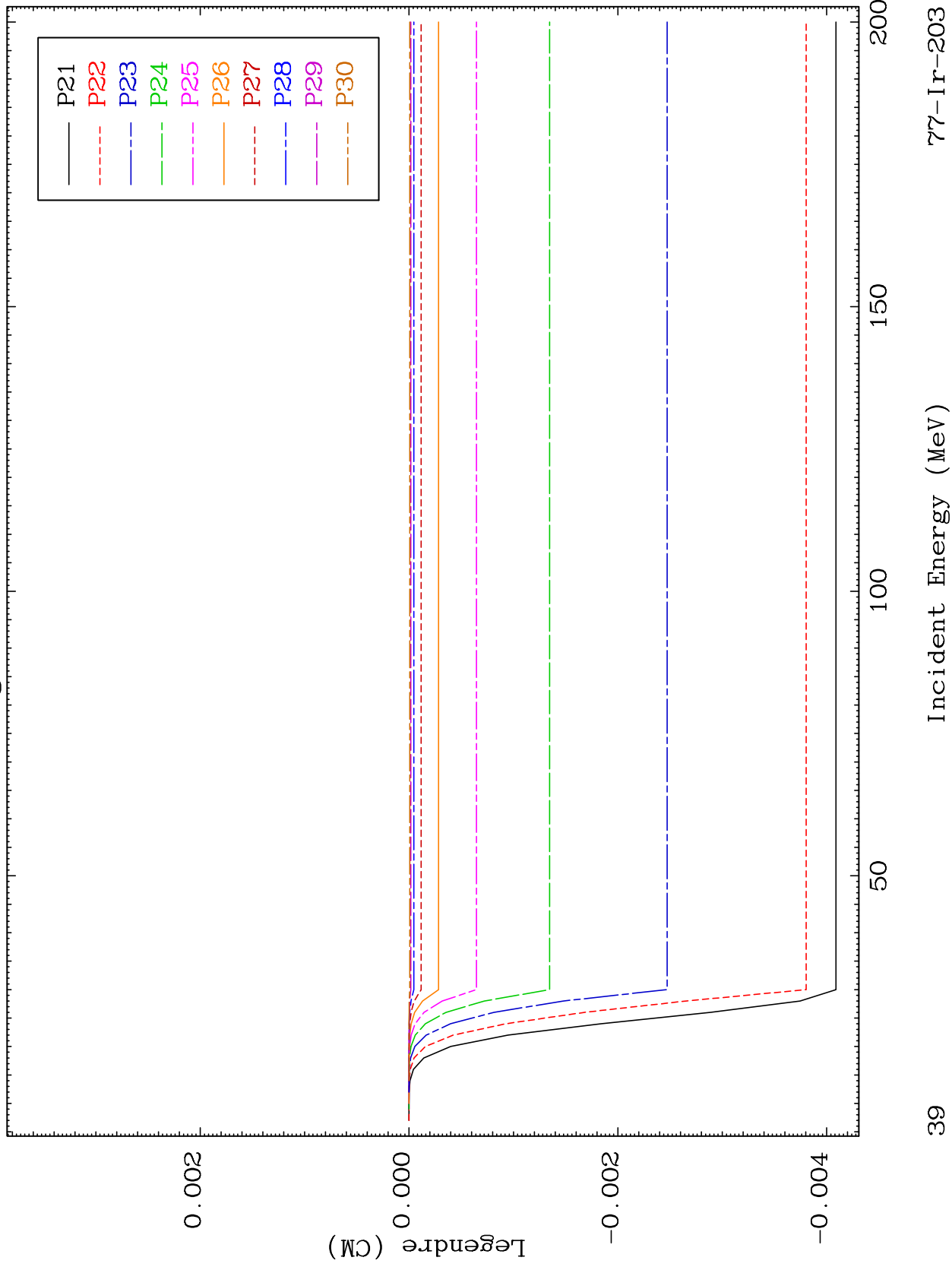
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203

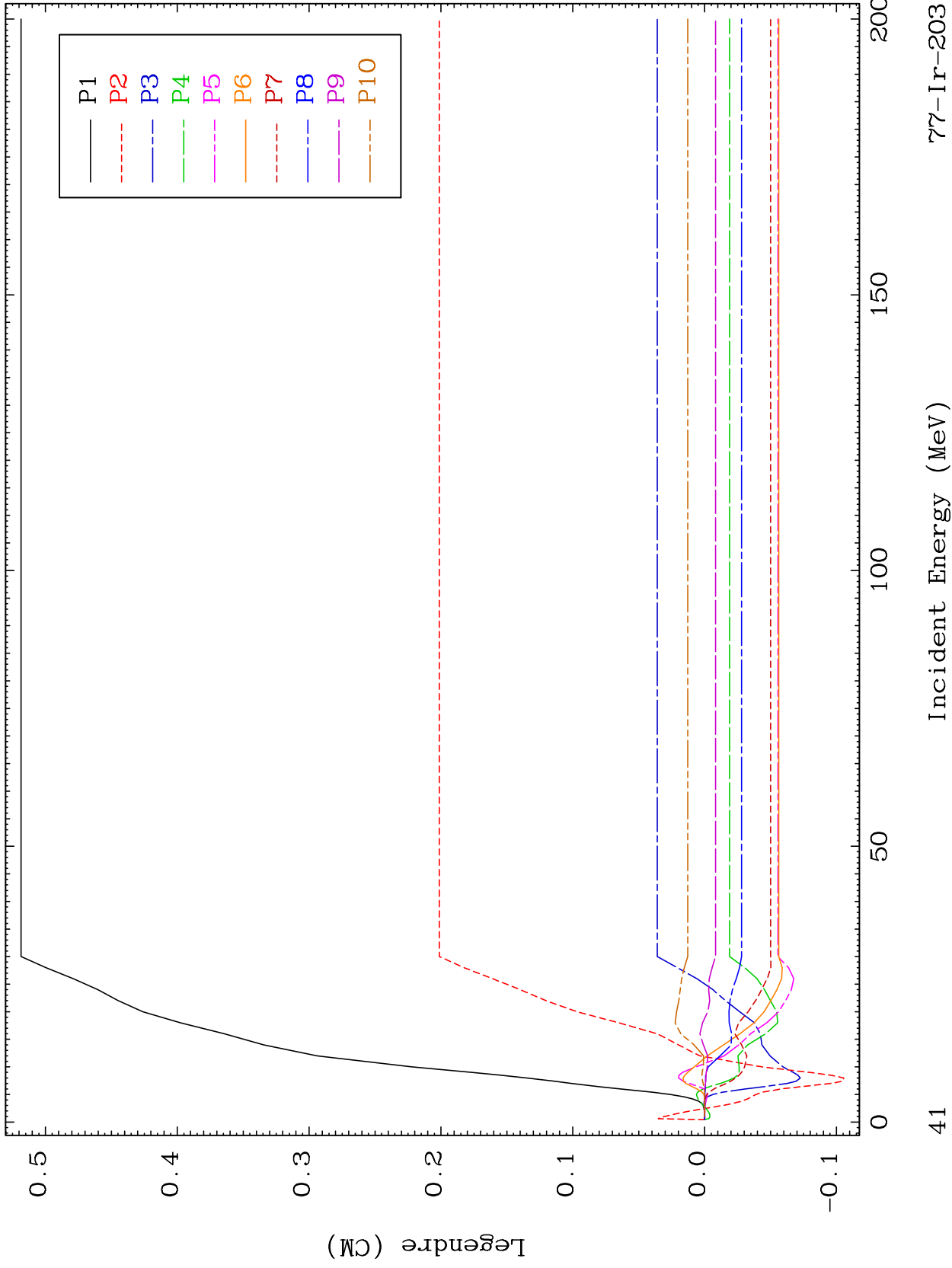


39

MAT 7761

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

77-Ir-203



41

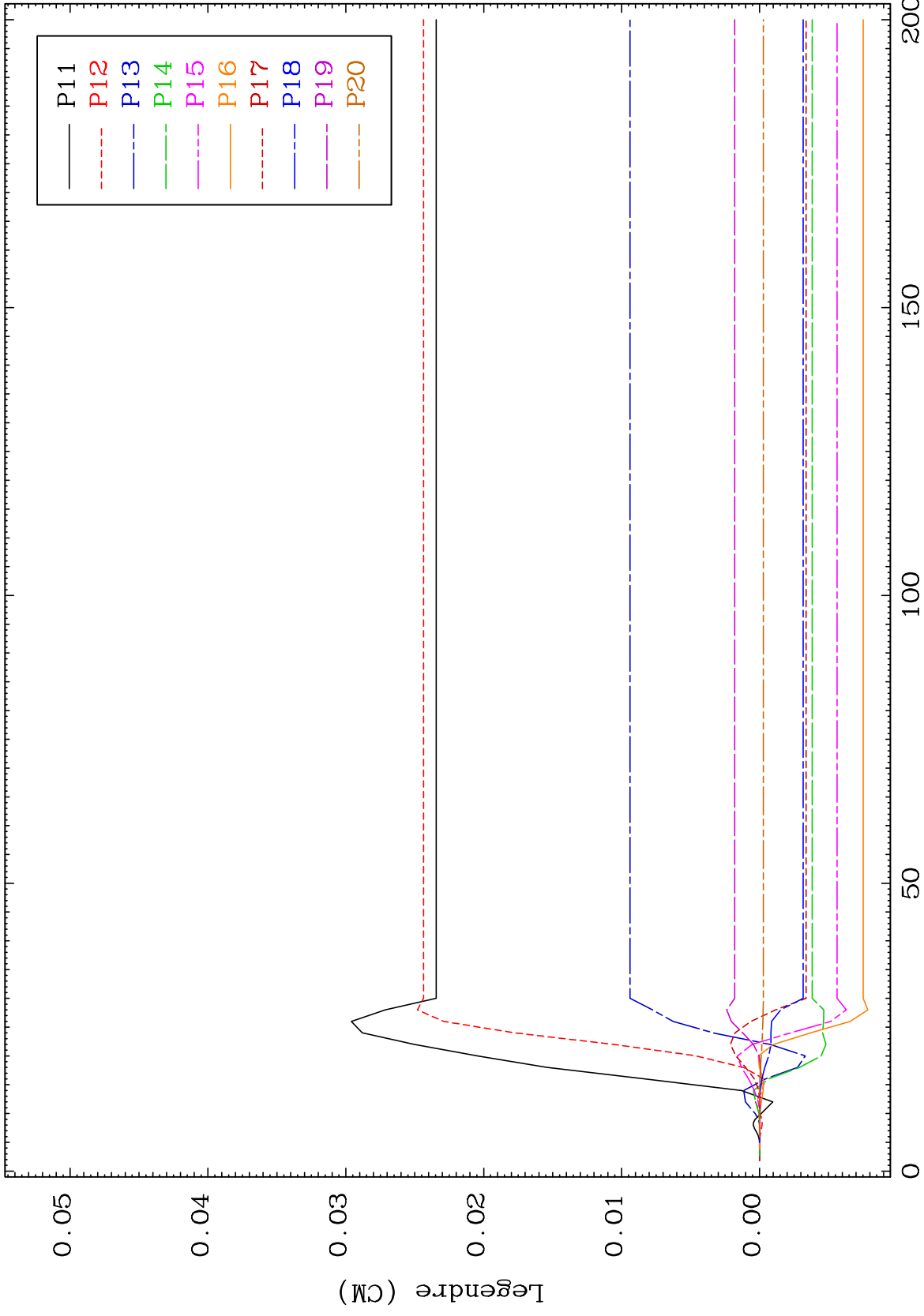
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



42

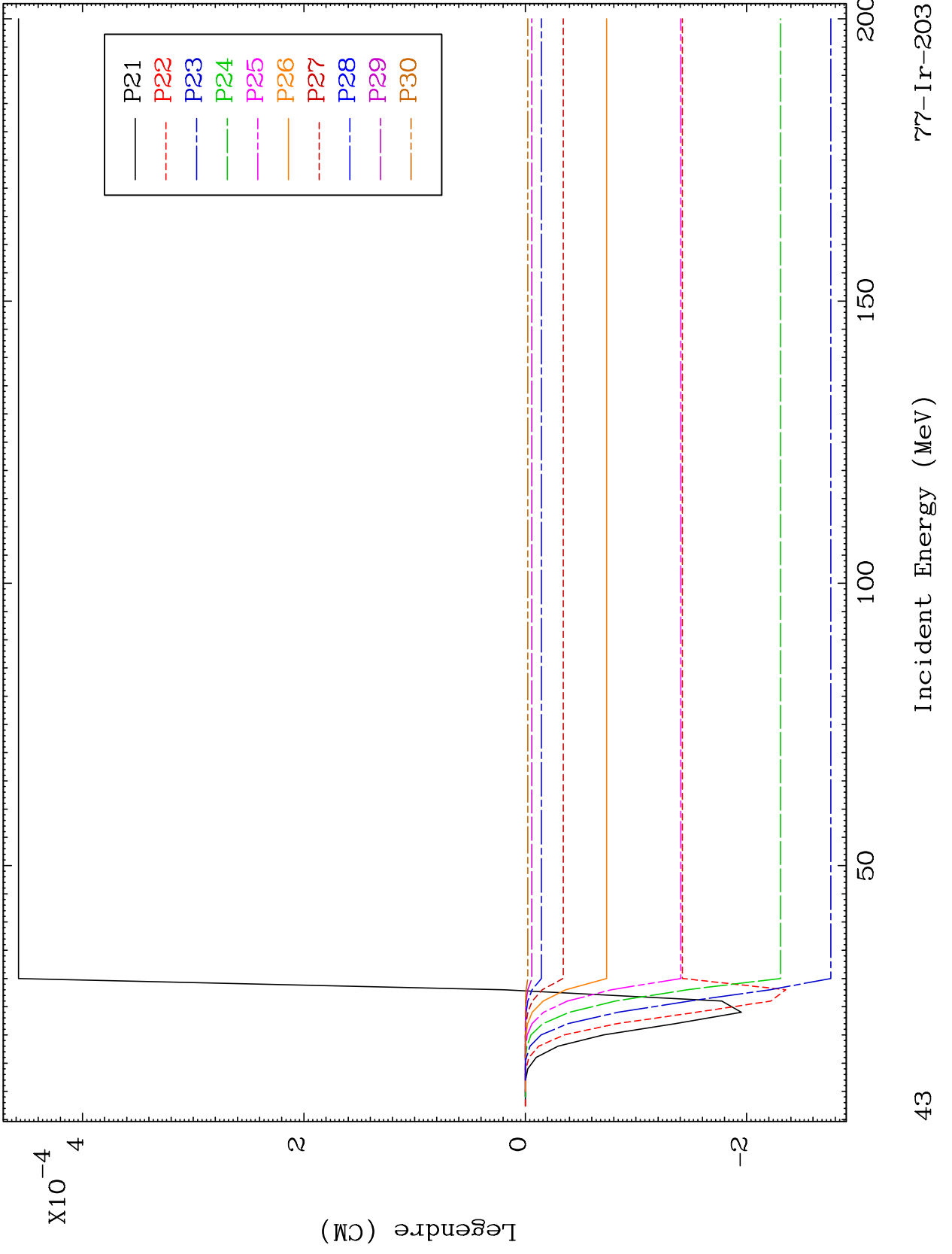
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



43

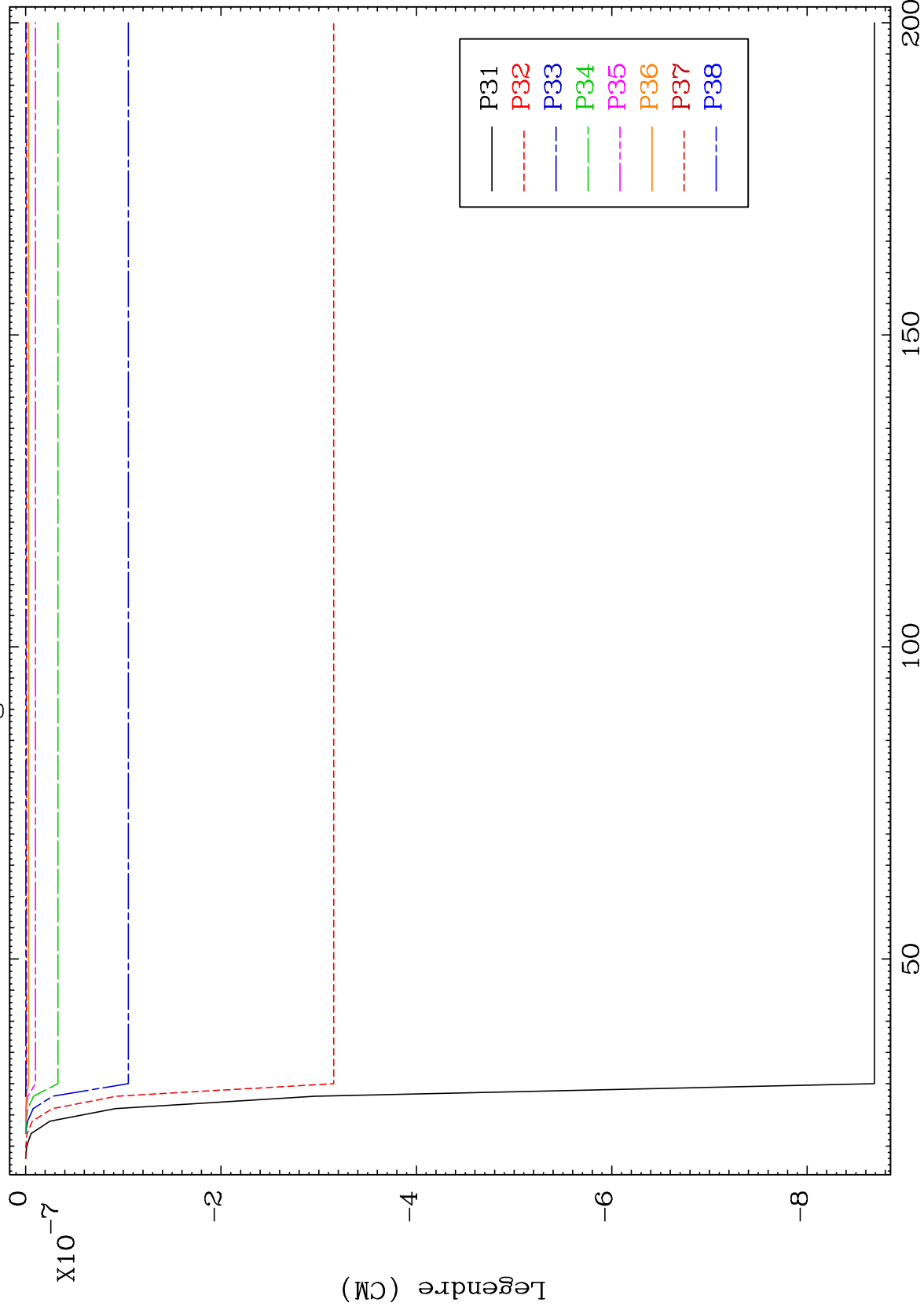
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



44

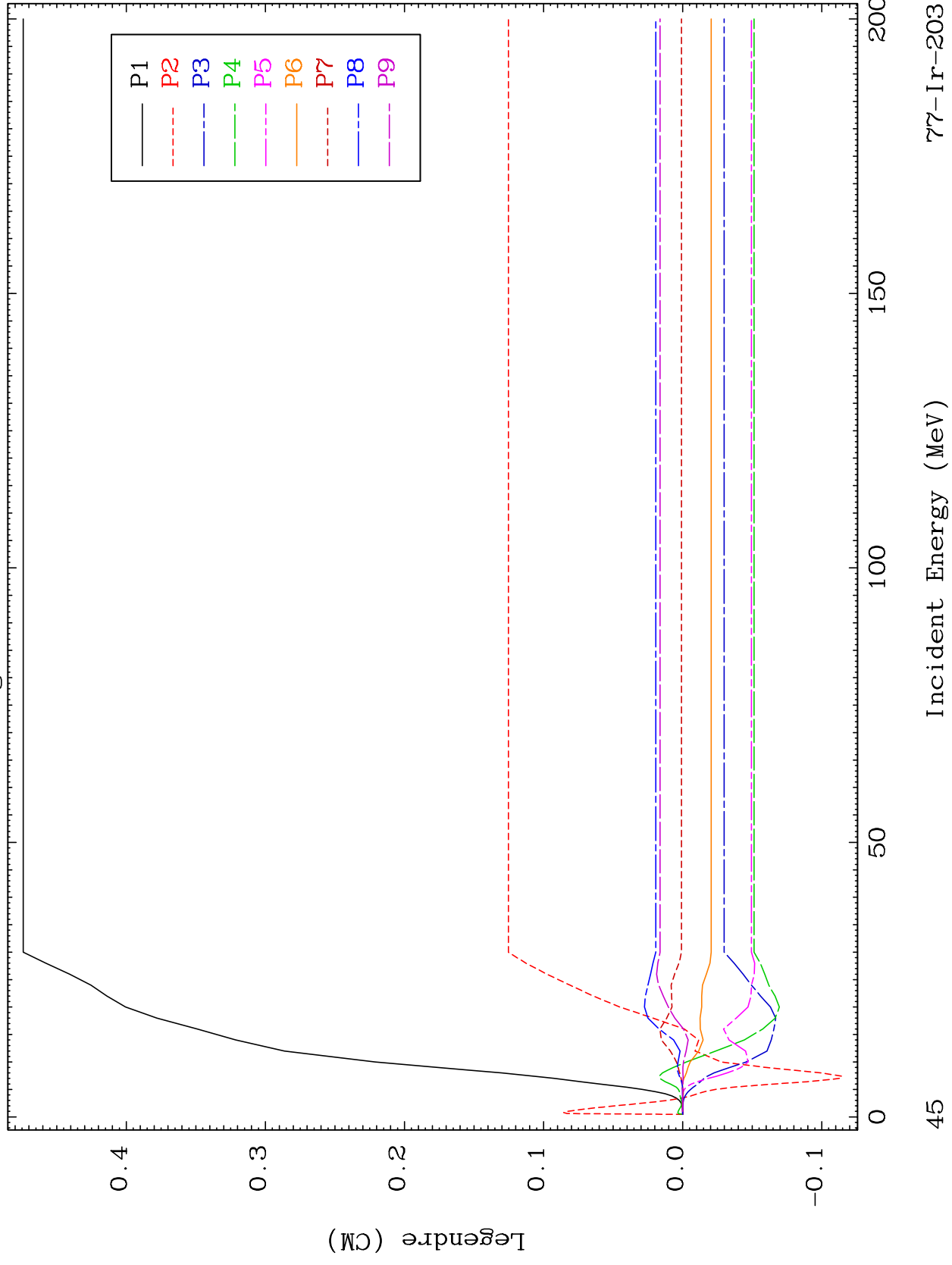
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



77-Ir-203

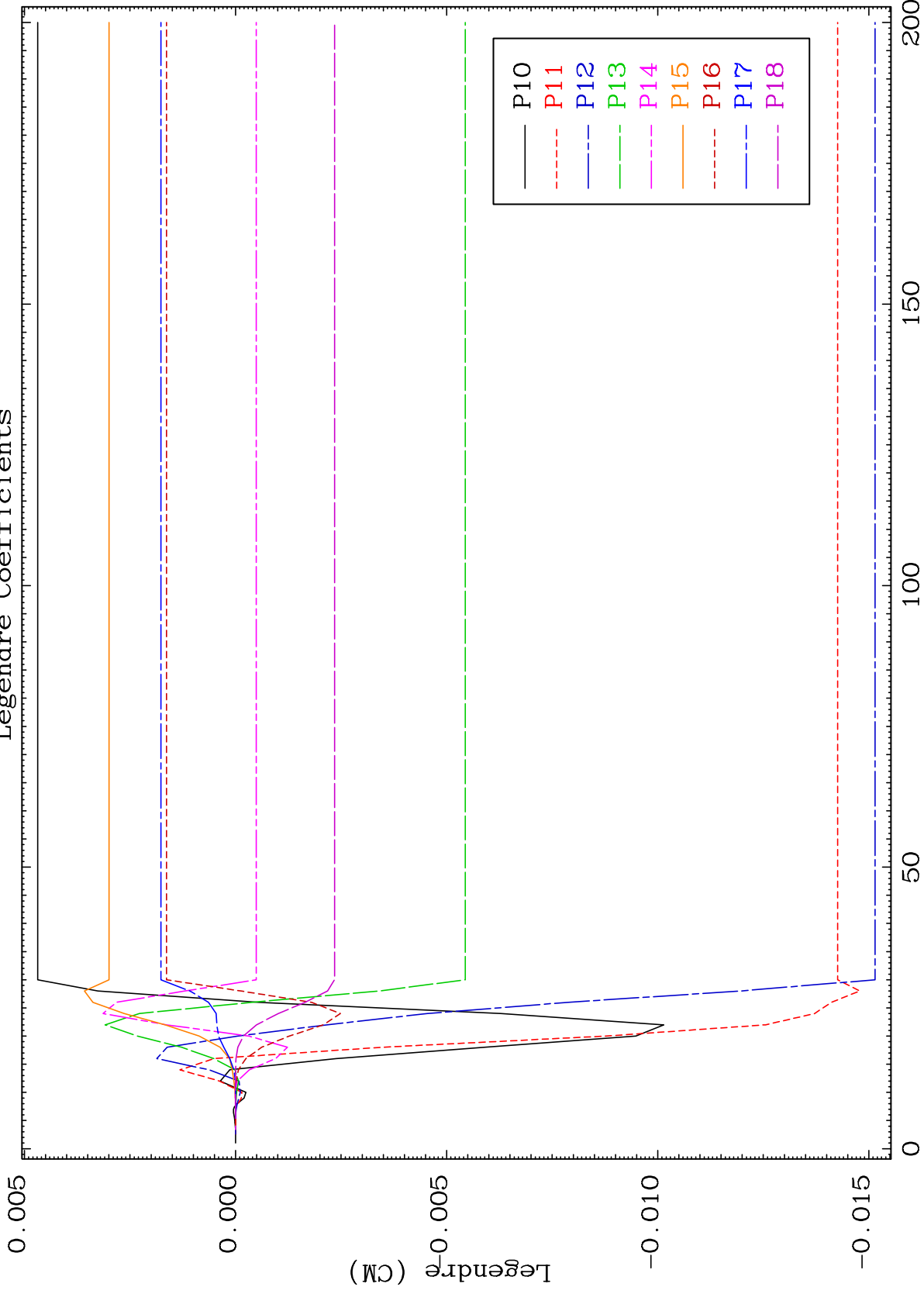
Incident Energy (MeV)

45

MAT 7761

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

77-Ir-203



46

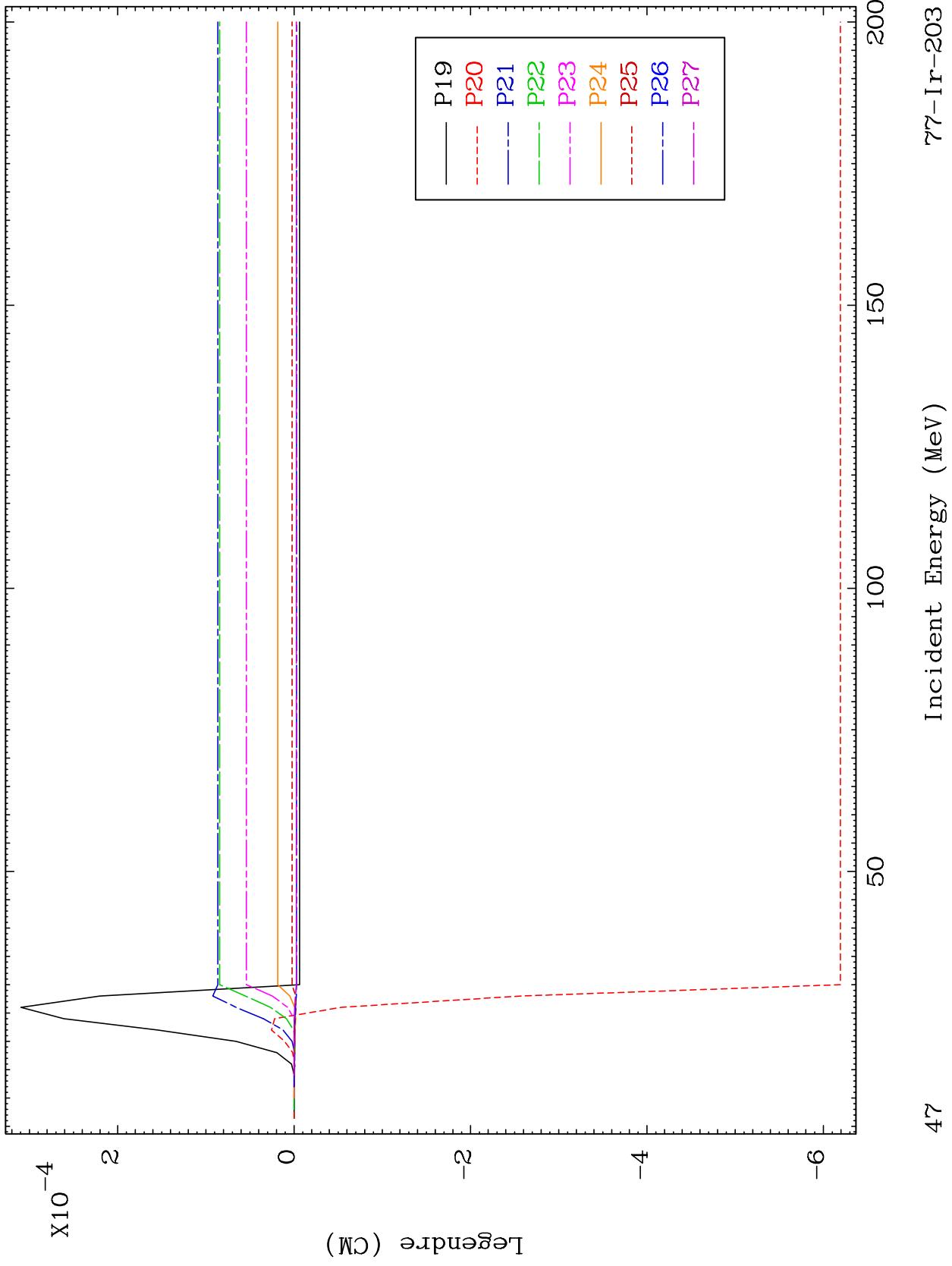
Incident Energy (MeV)

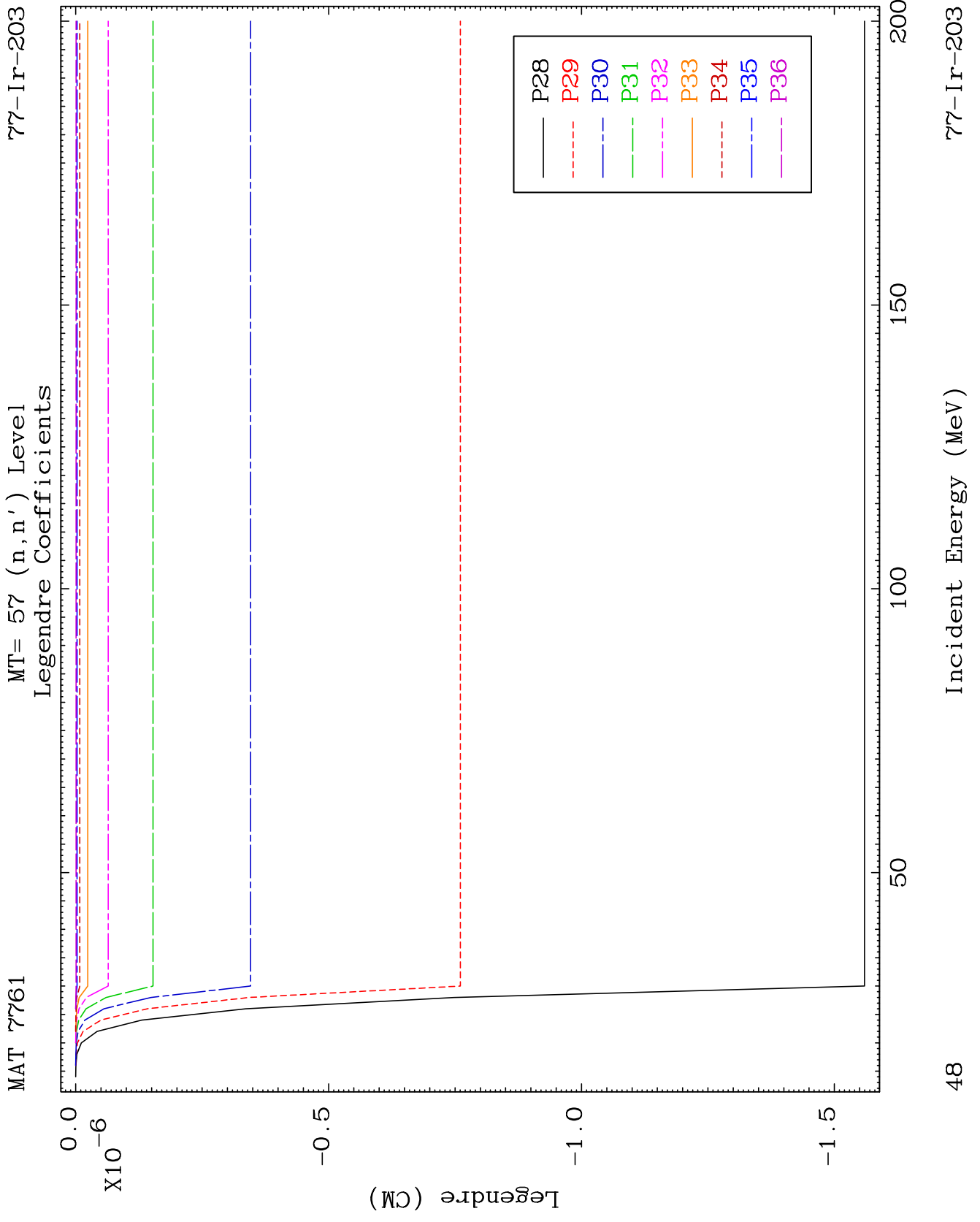
77-Ir-203

MAT 7761

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

77-Ir-203

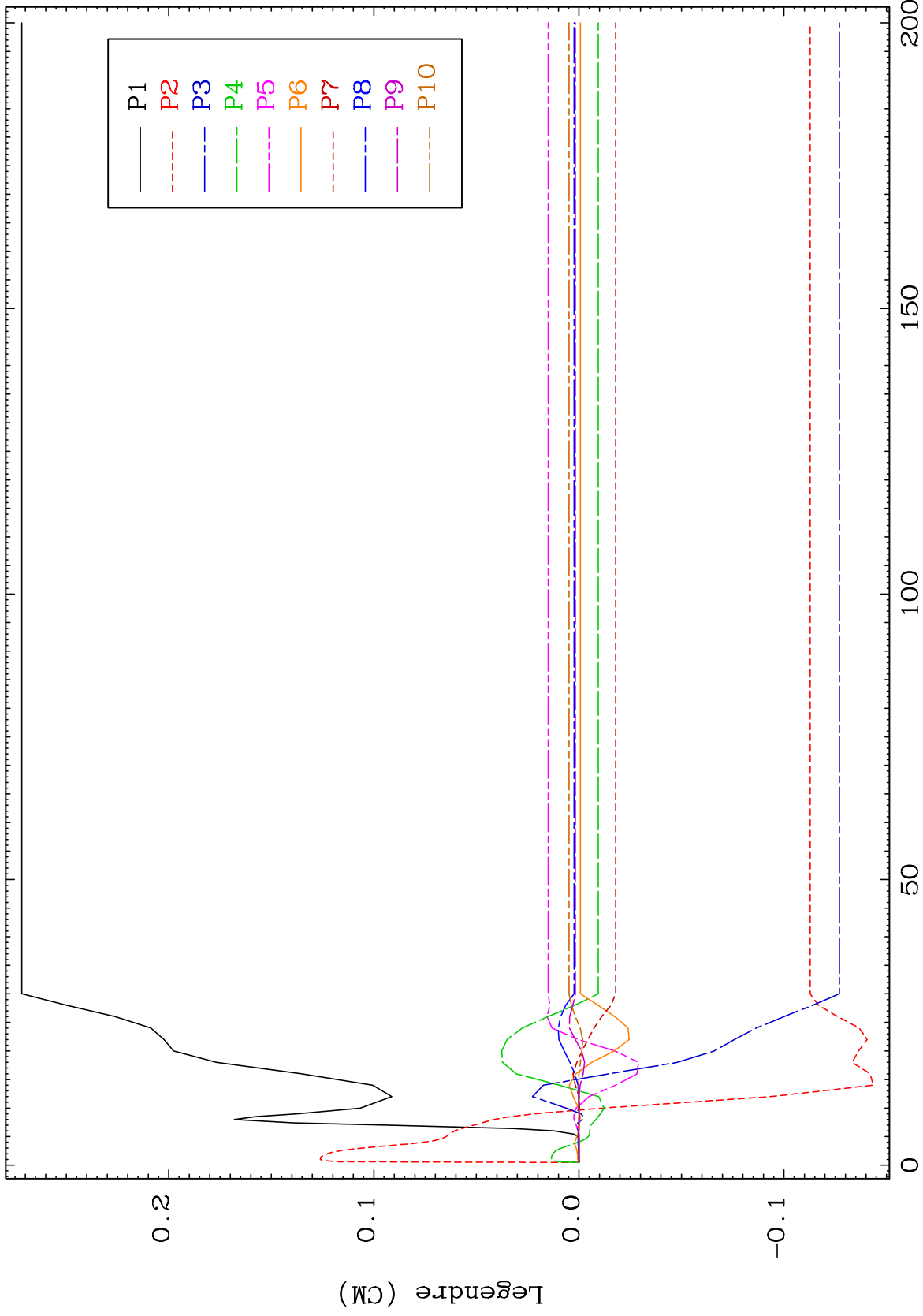




MAT 7761

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

77-Ir-203



49

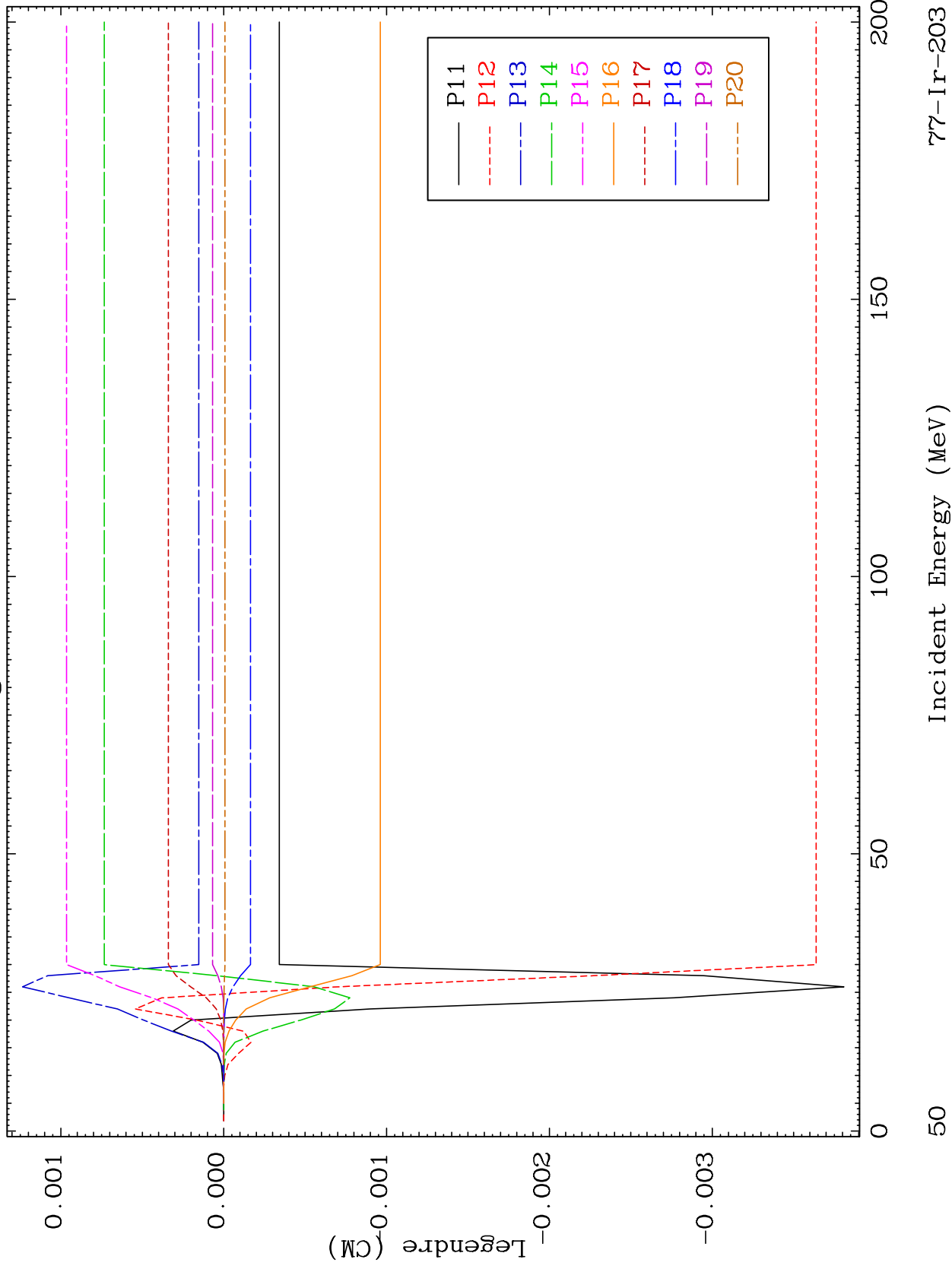
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

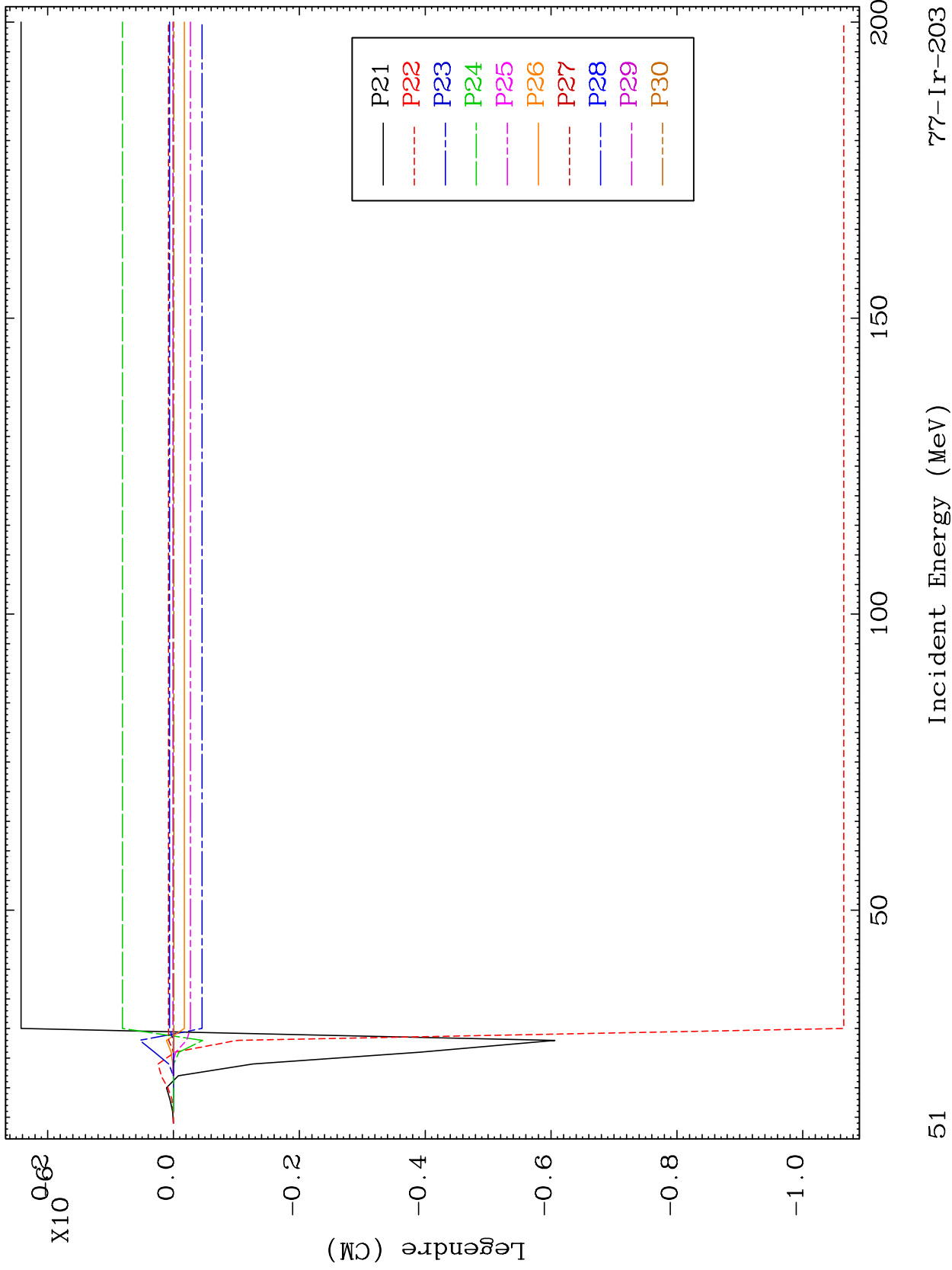
77-Ir-203



77-Ir-203

Incident Energy (MeV)

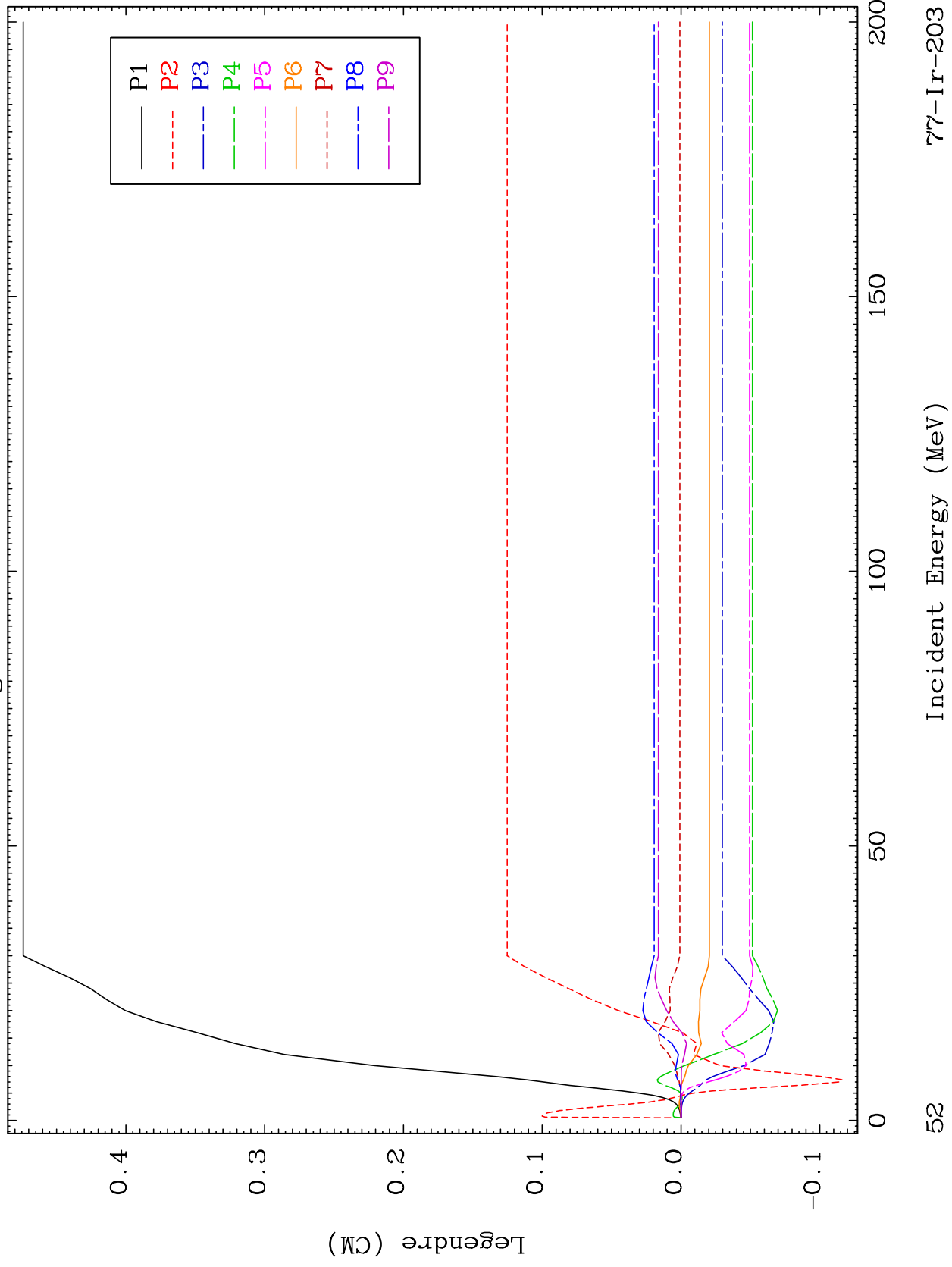
50



MAT 7761

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

77-Ir-203



77-Ir-203

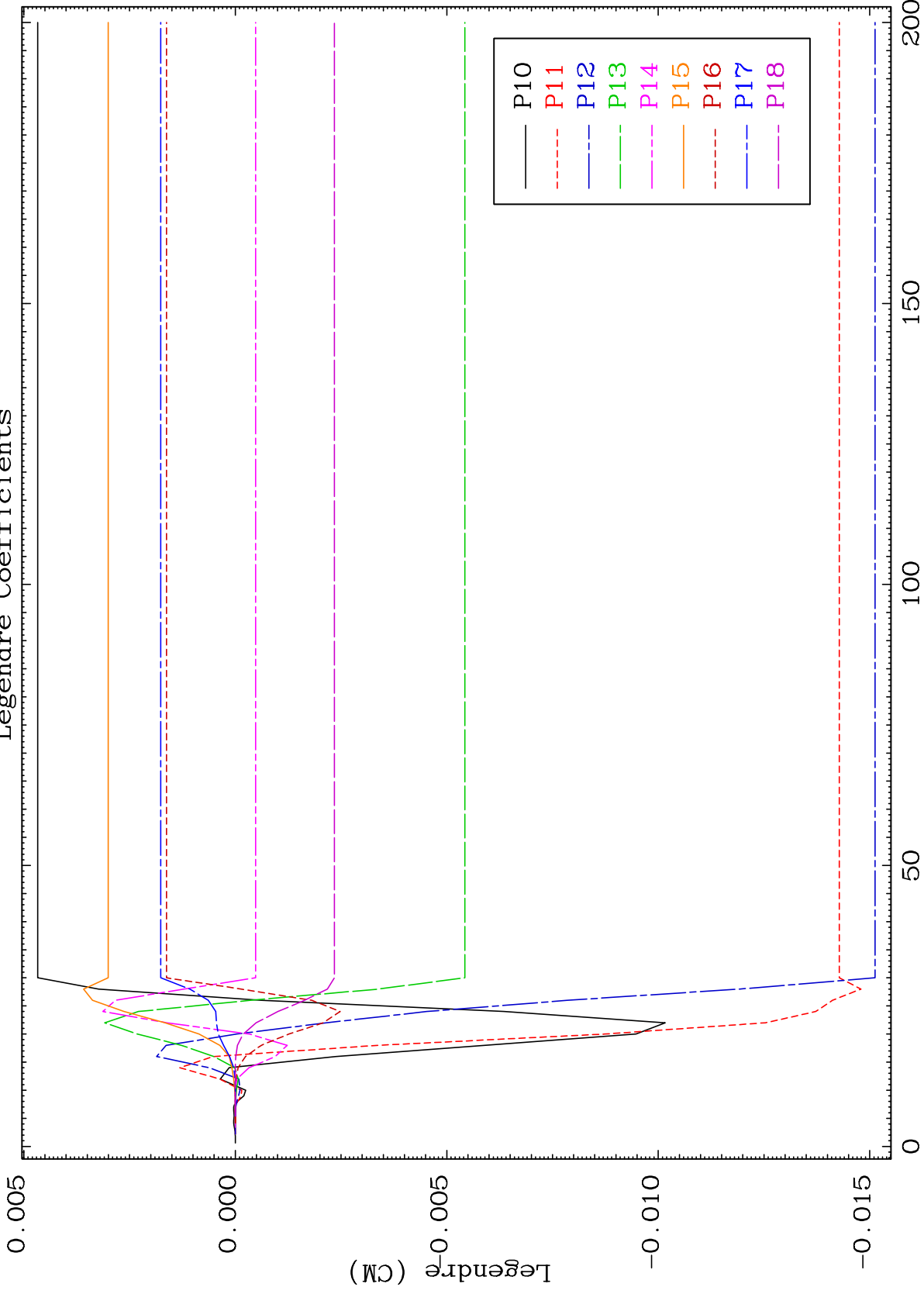
Incident Energy (MeV)

52

MAT 7761

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

77-Ir-203



53

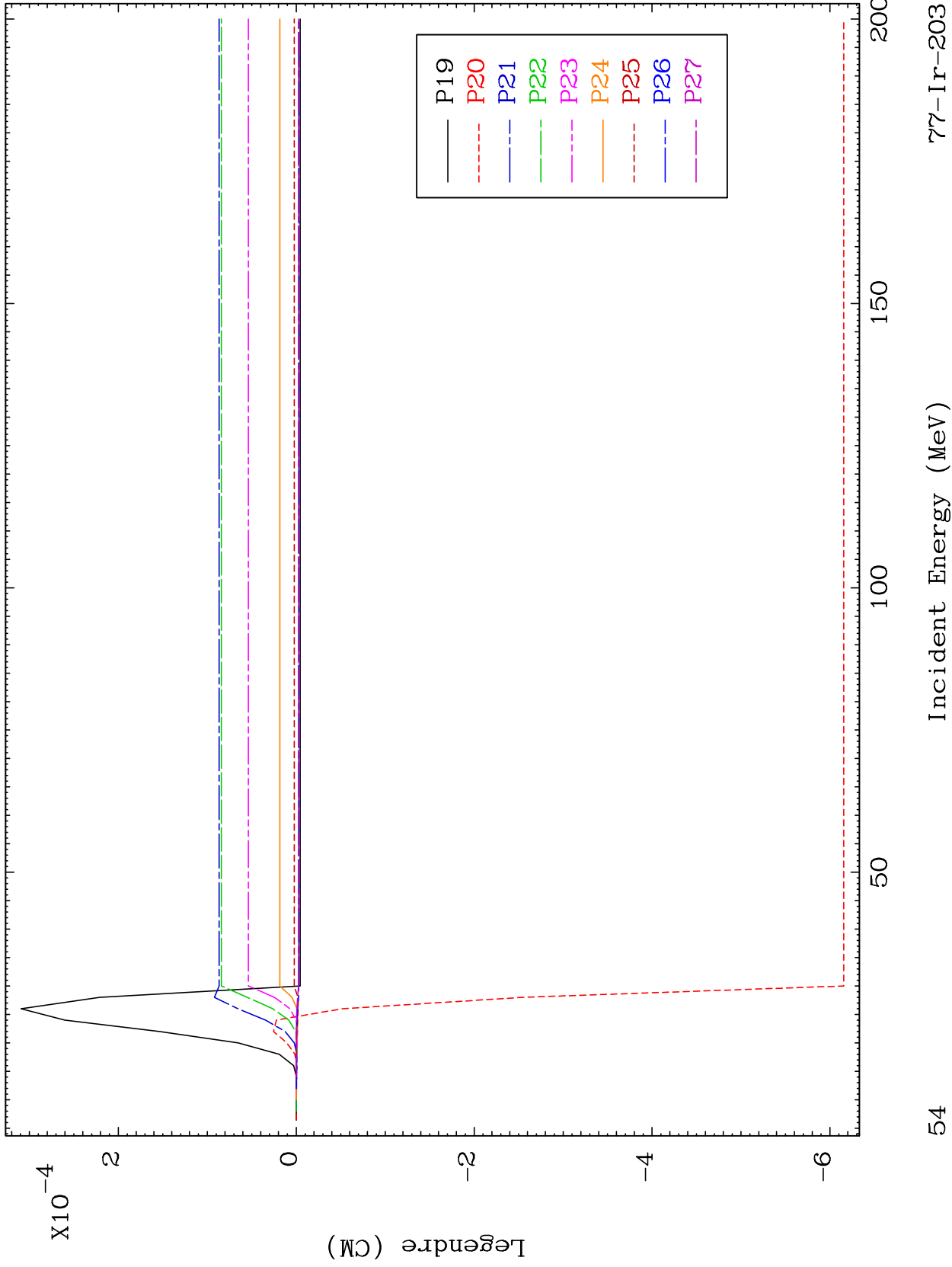
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



54

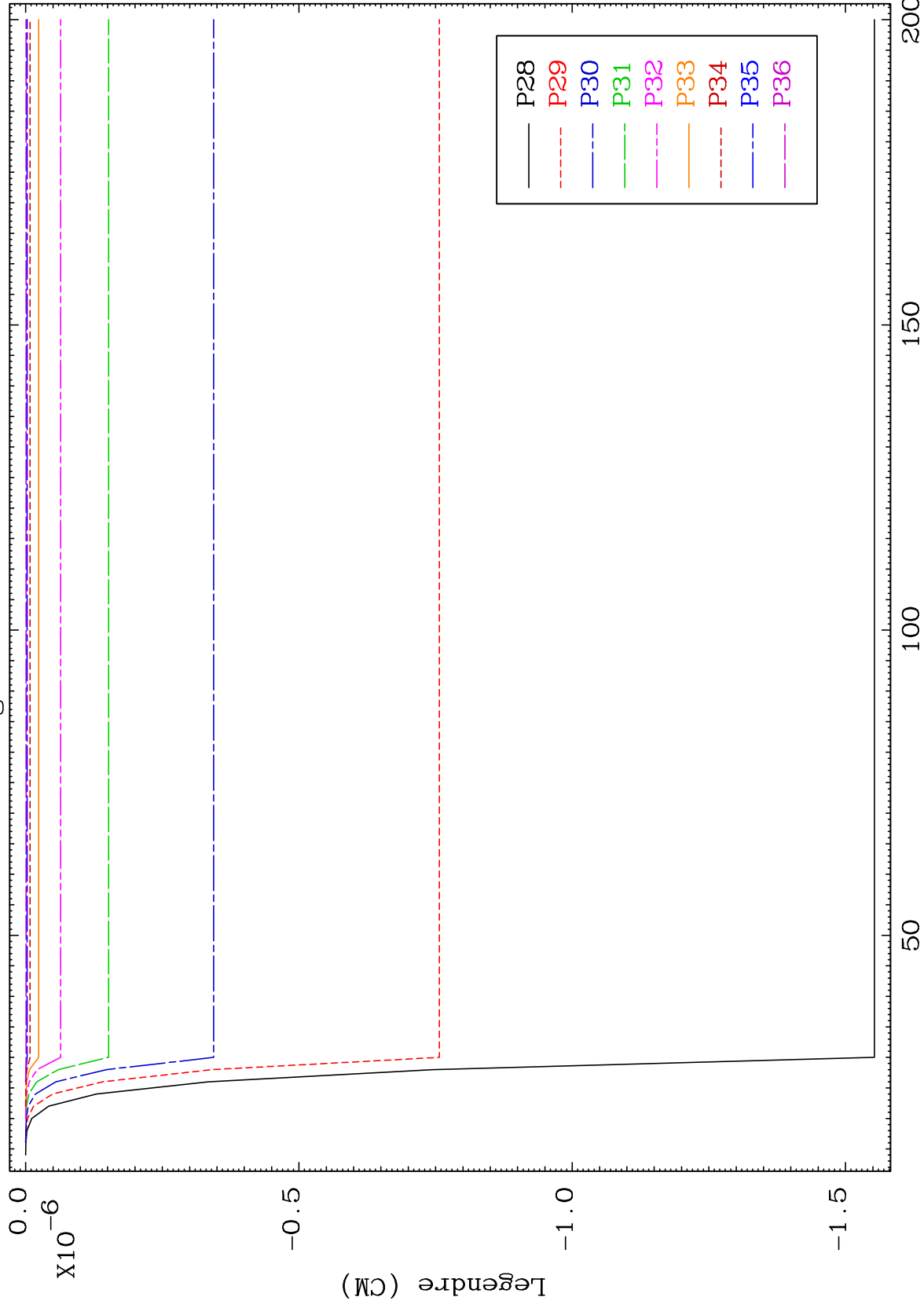
Incident Energy (MeV)

77-Ir-203

MAT 7761

77-Ir-203

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



55

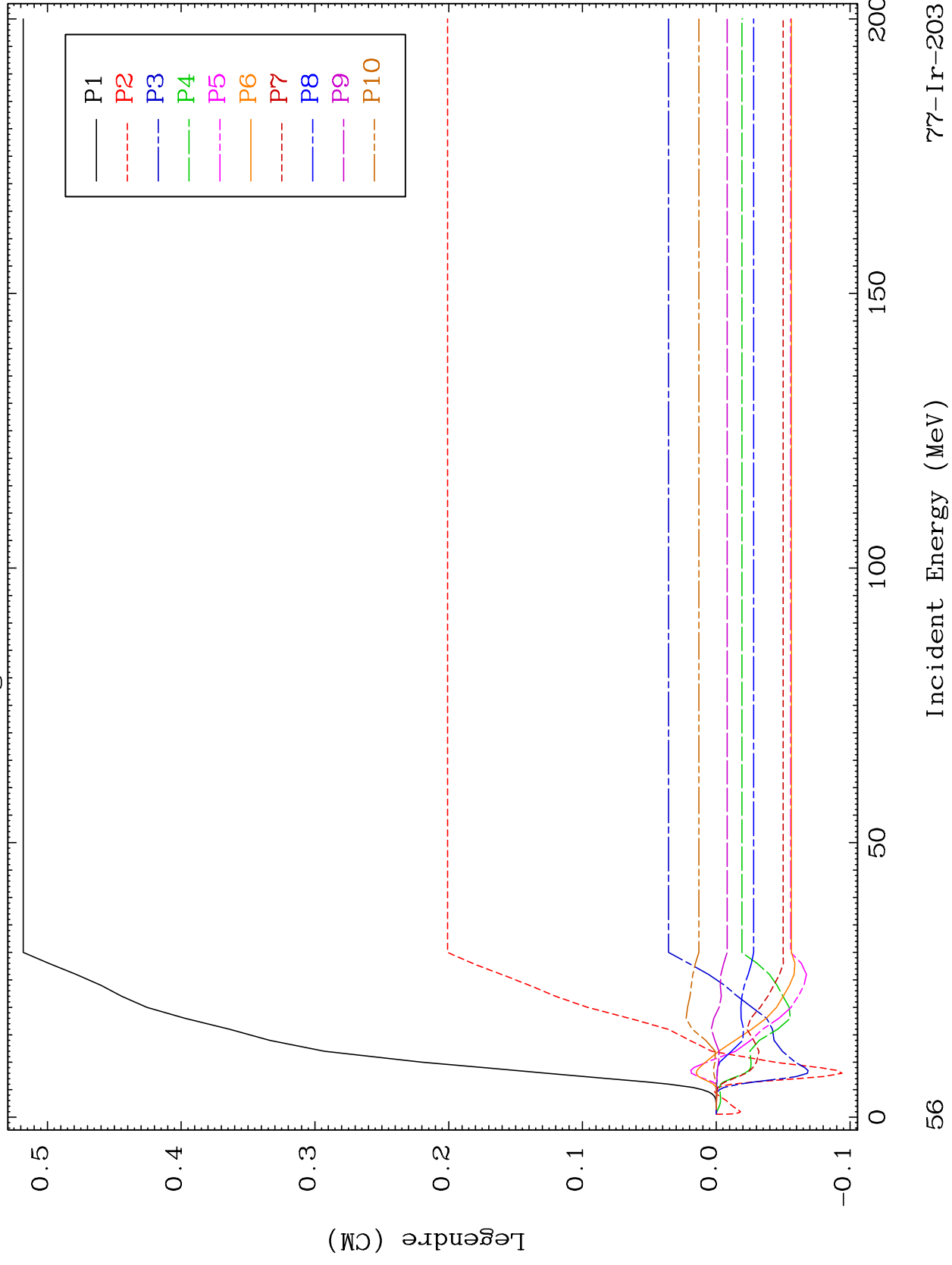
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



77-Ir-203

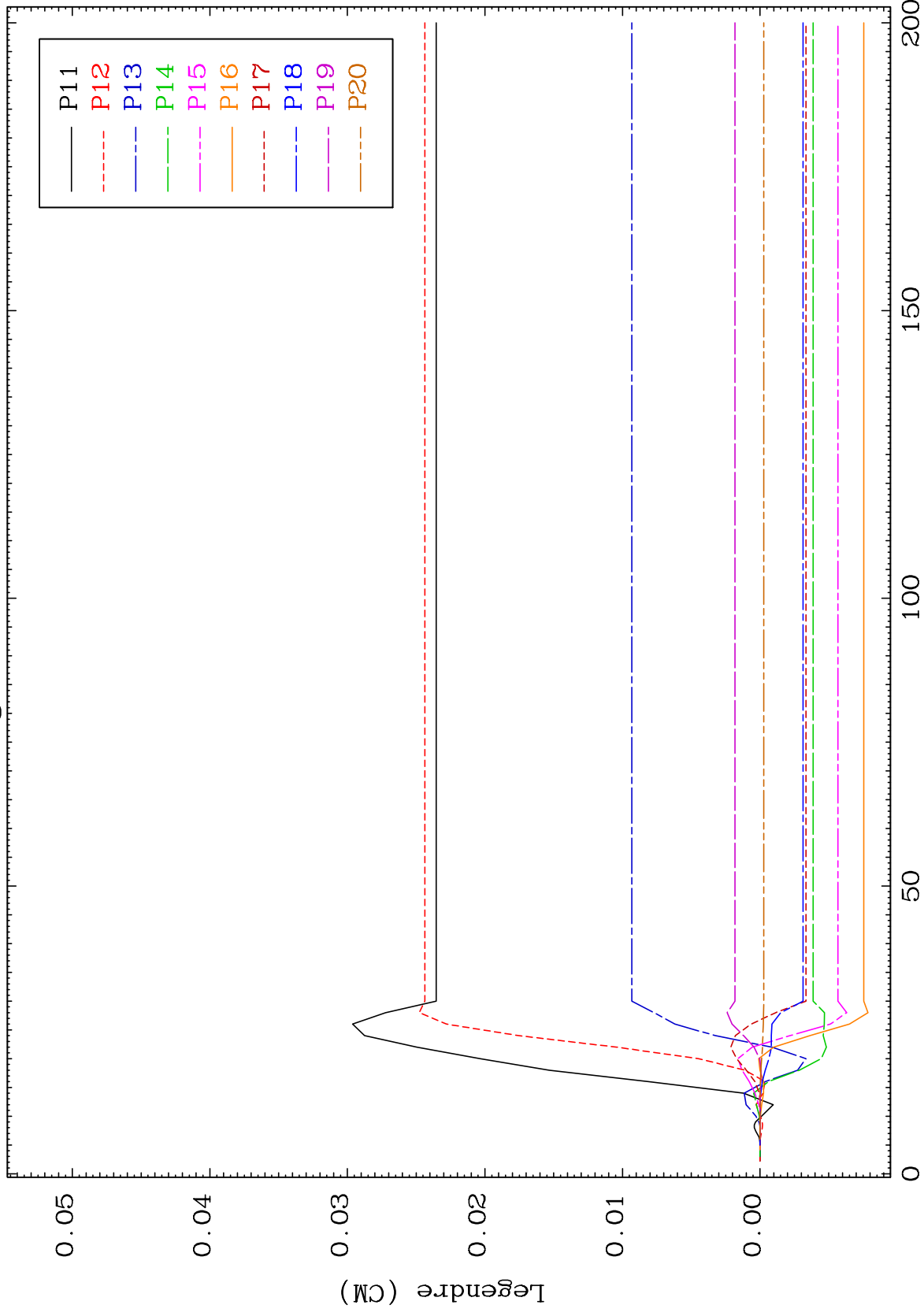
Incident Energy (MeV)

56

MAT 7761

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

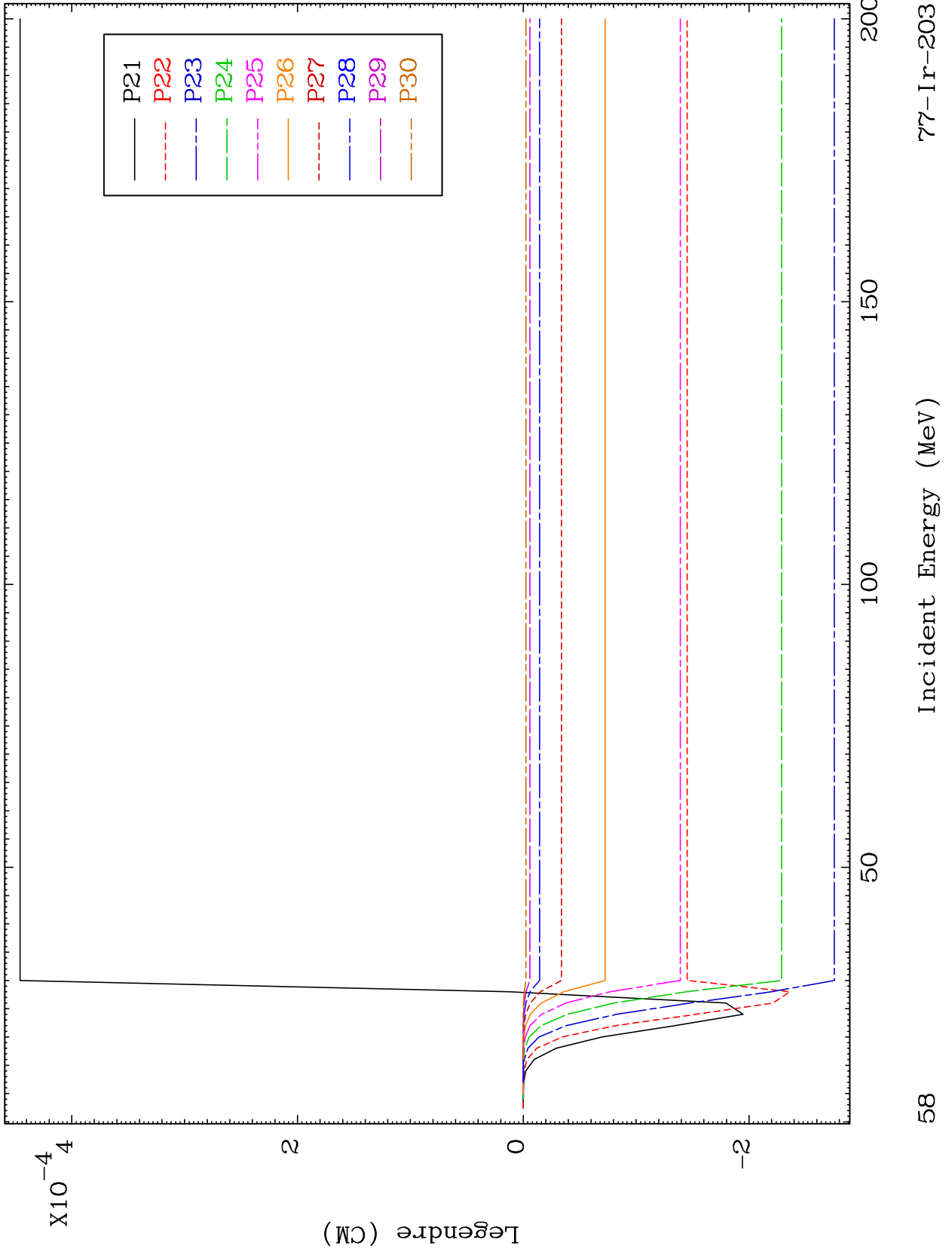
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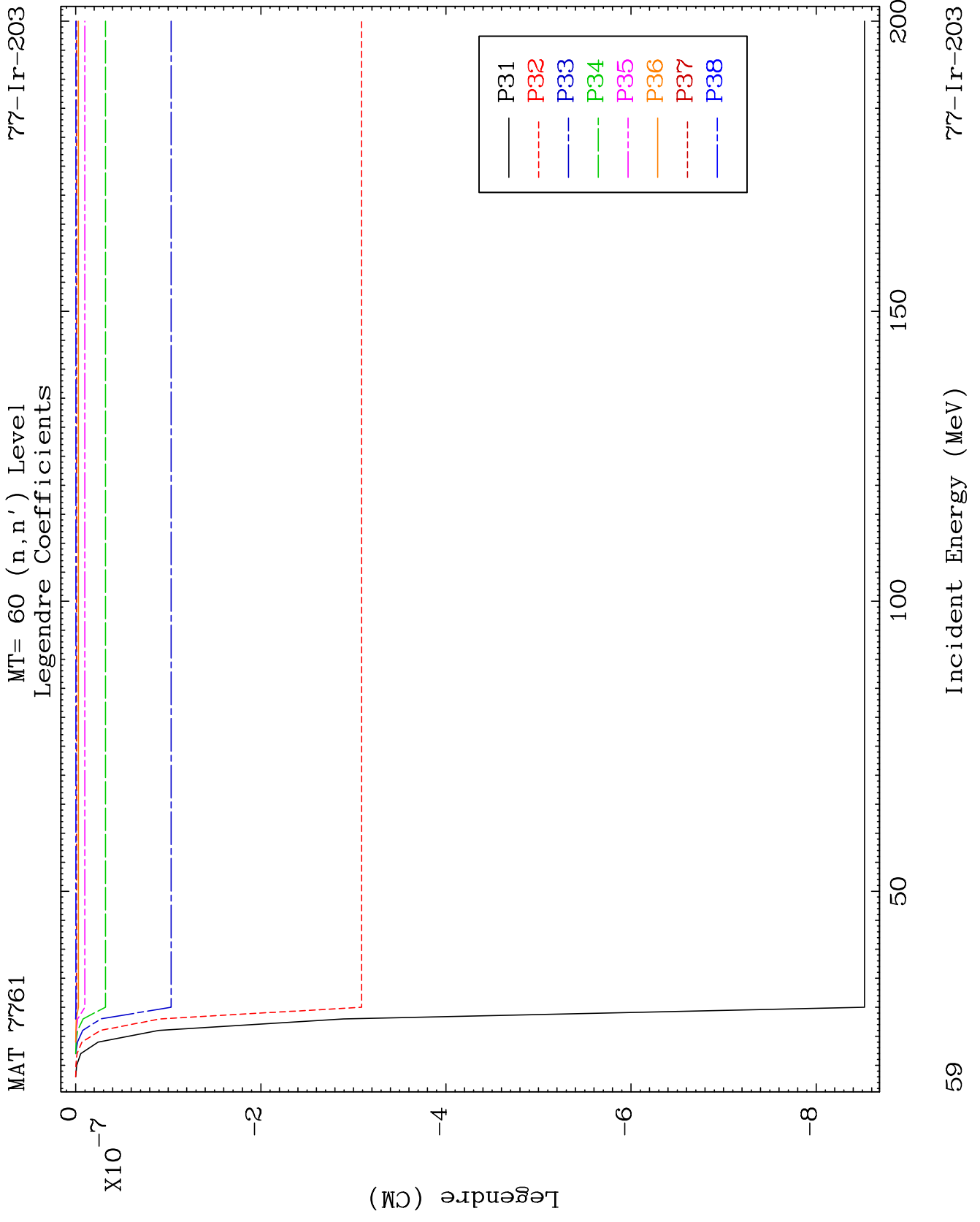


57

Incident Energy (MeV)

77-Ir-203

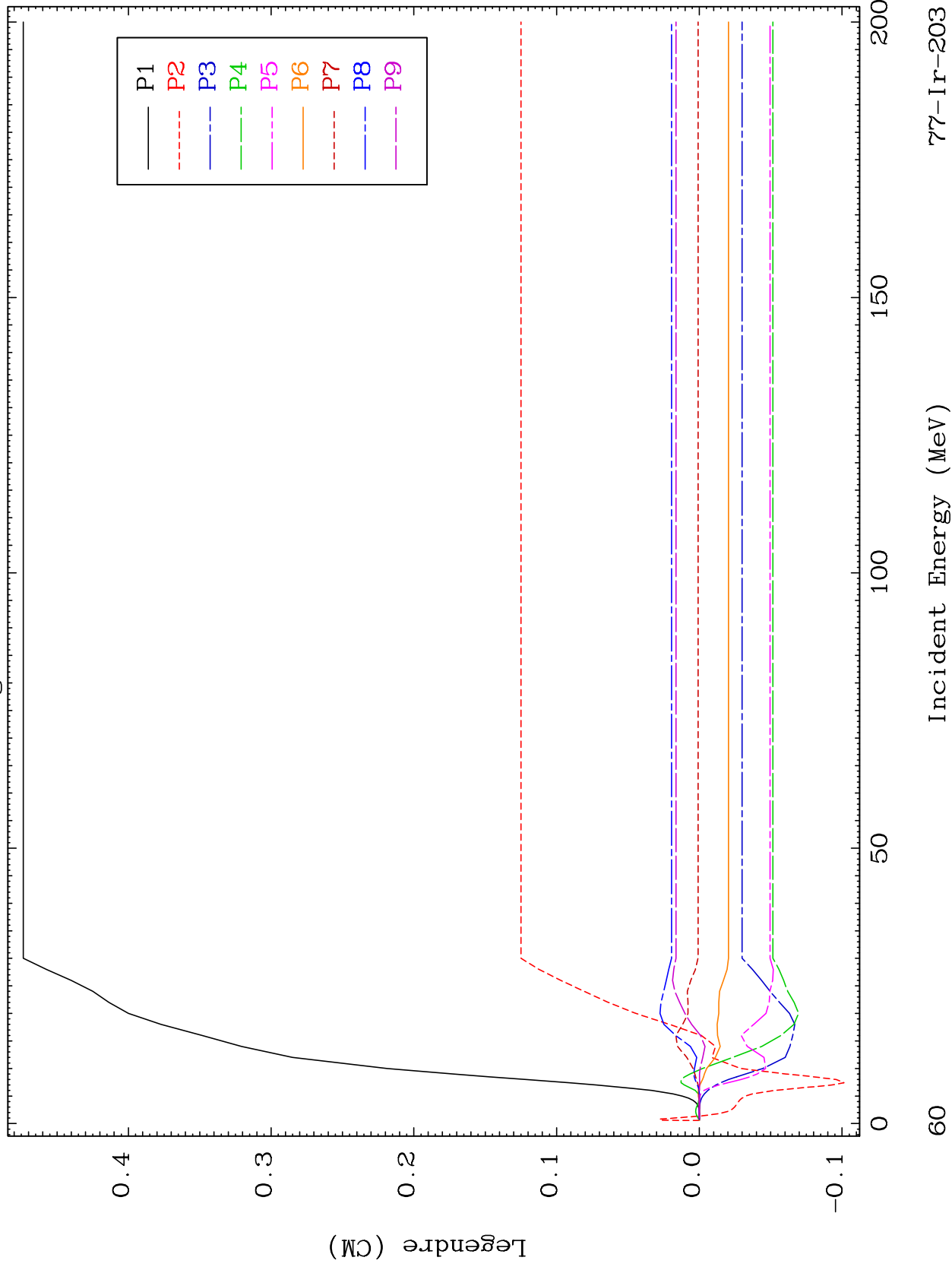




MAT 7761

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

77-Ir-203



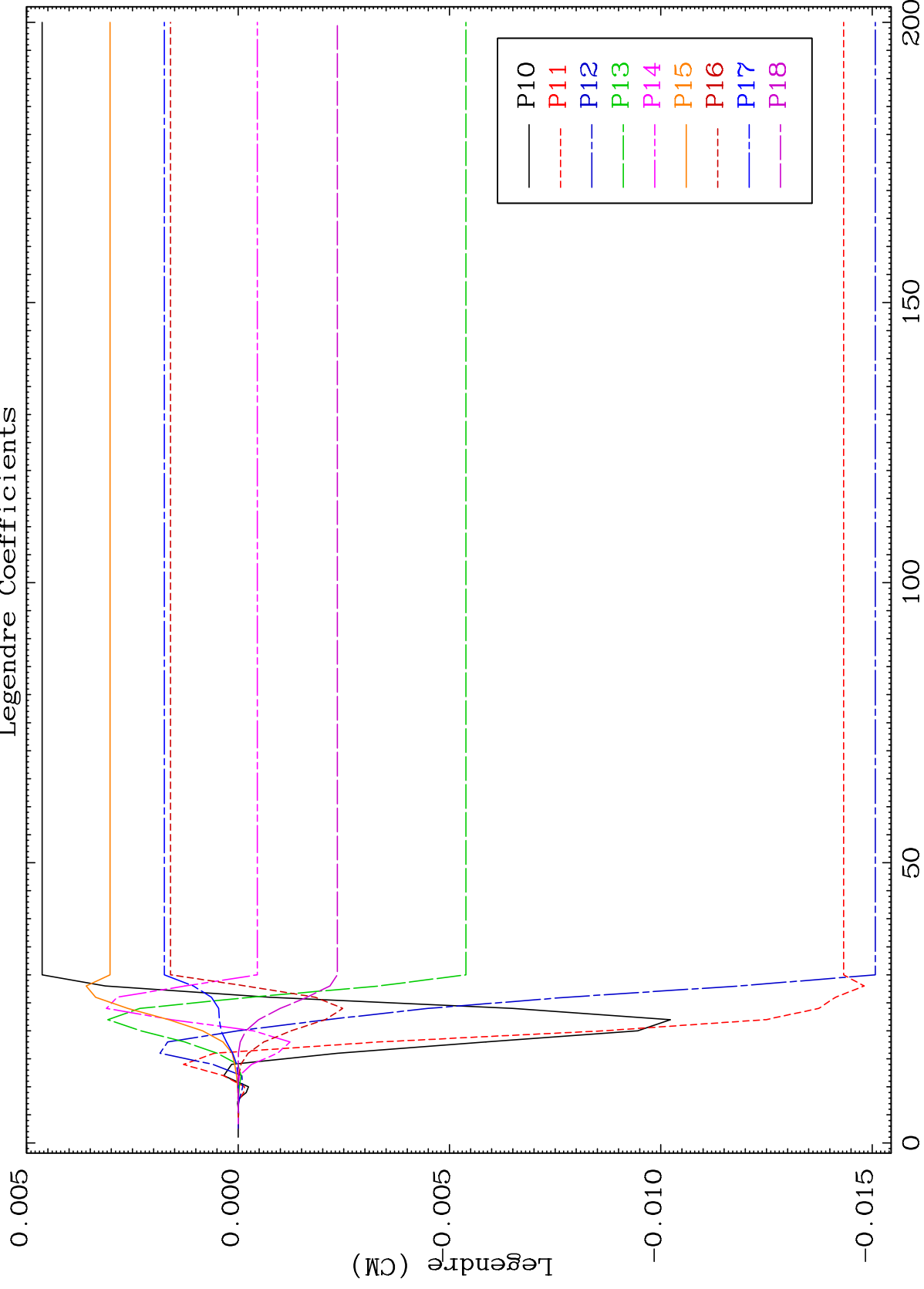
77-Ir-203

Incident Energy (MeV)

MAT 7761

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

77-Ir-203



61

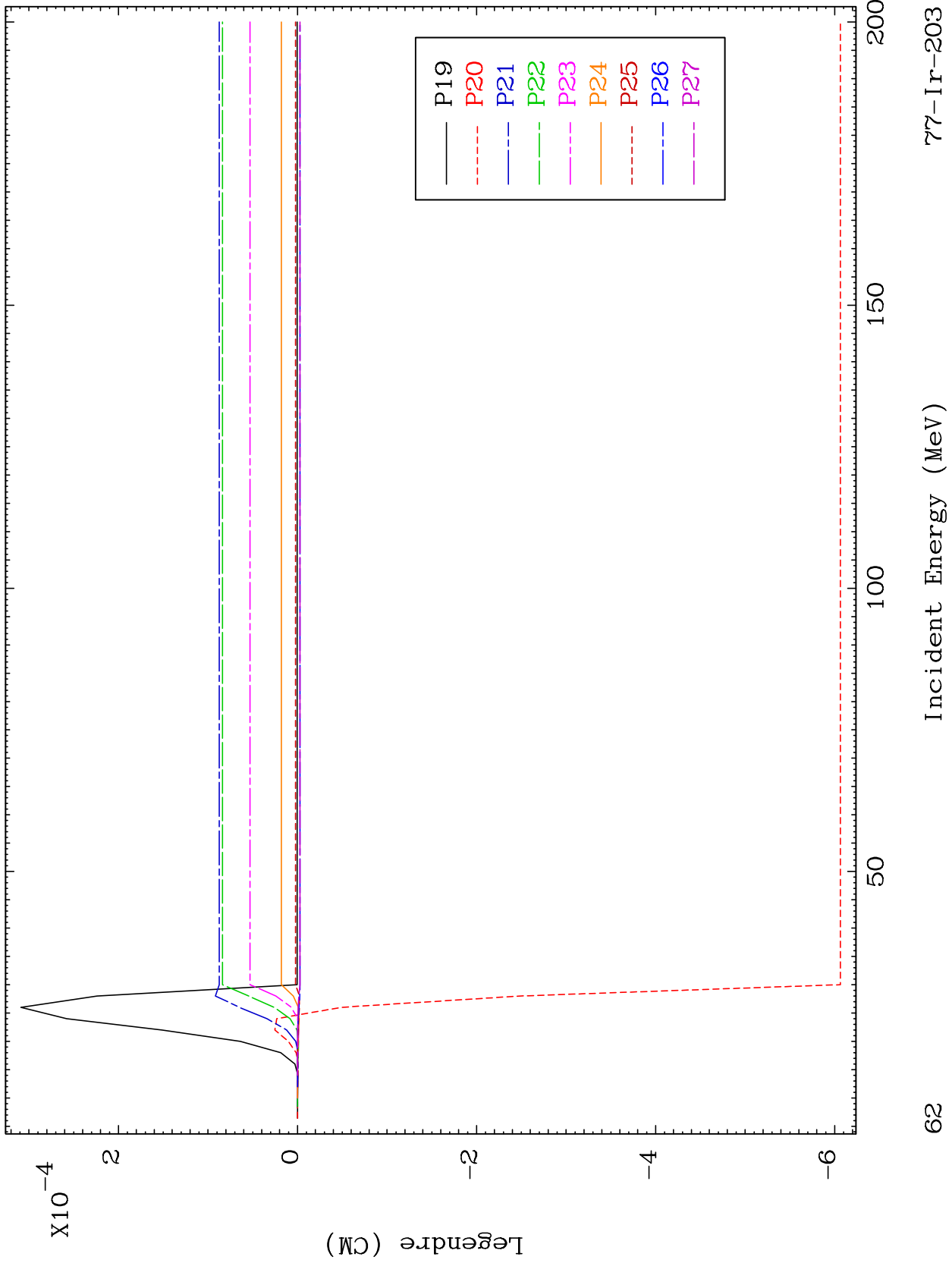
Incident Energy (MeV)

77-Ir-203

MAT 7761

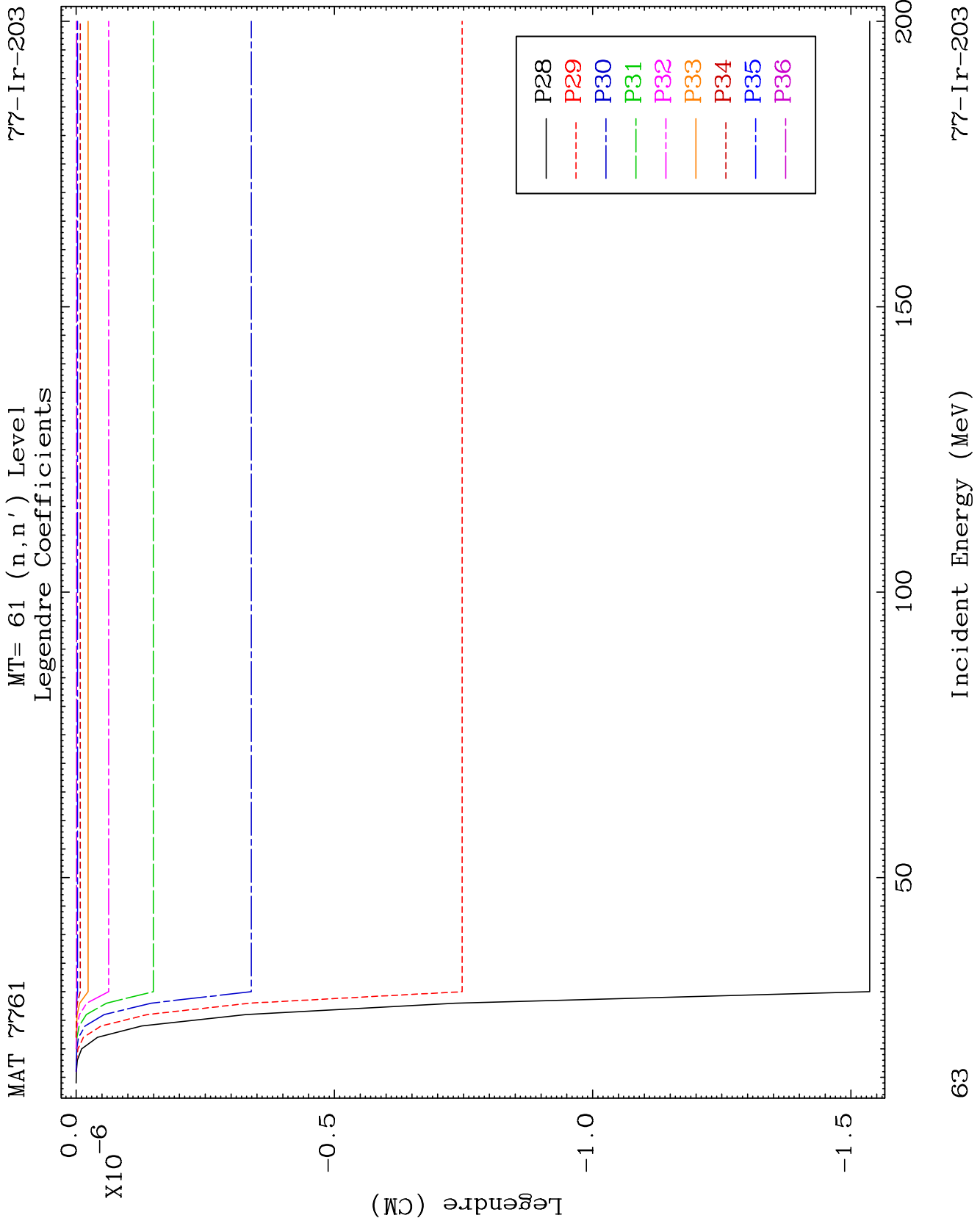
MT= 61 (n,n') Level
Legendre Coefficients

77-Ir-203



62

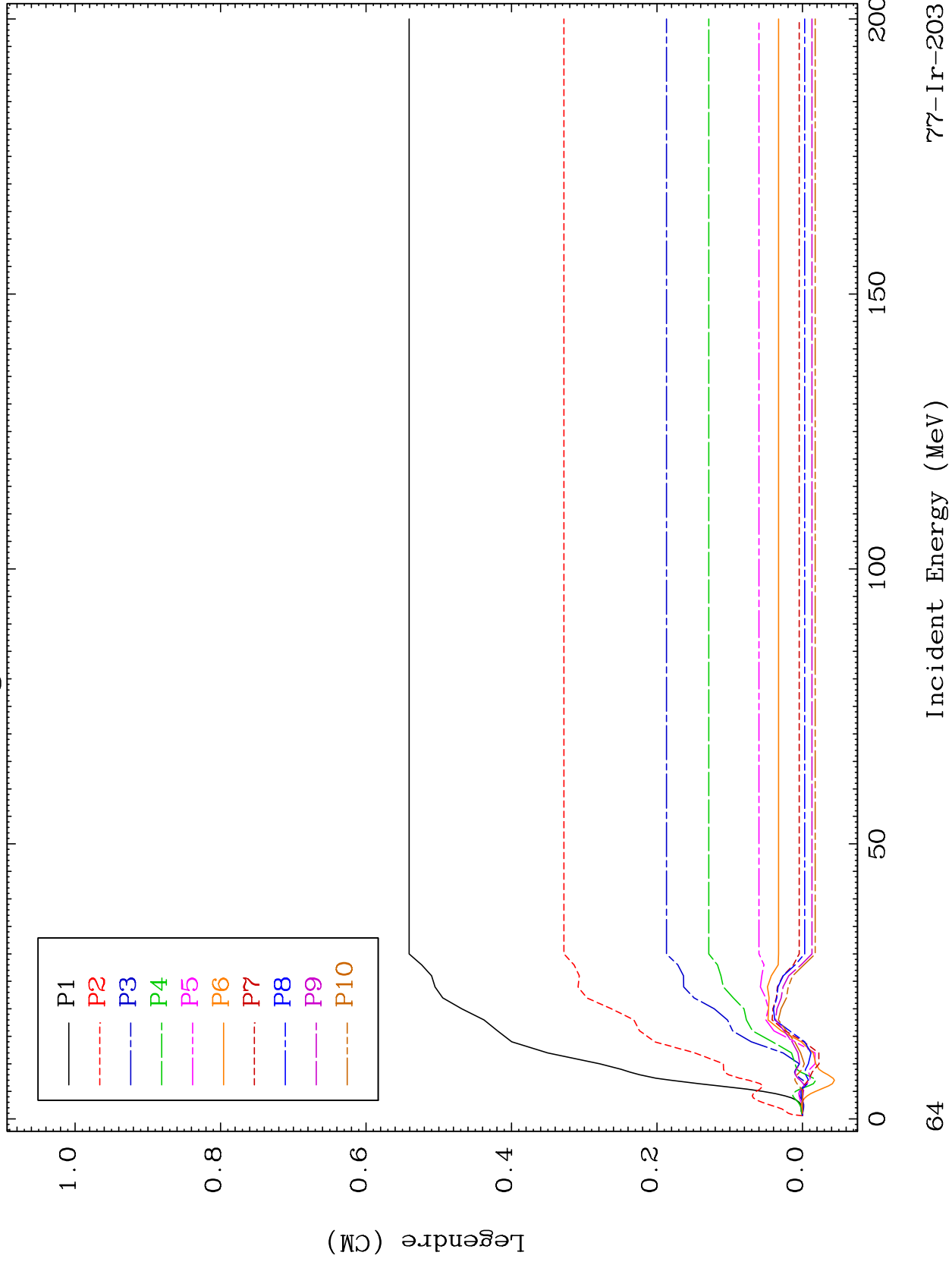
77-Ir-203



MAT 7761

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

77-Ir-203



77-Ir-203

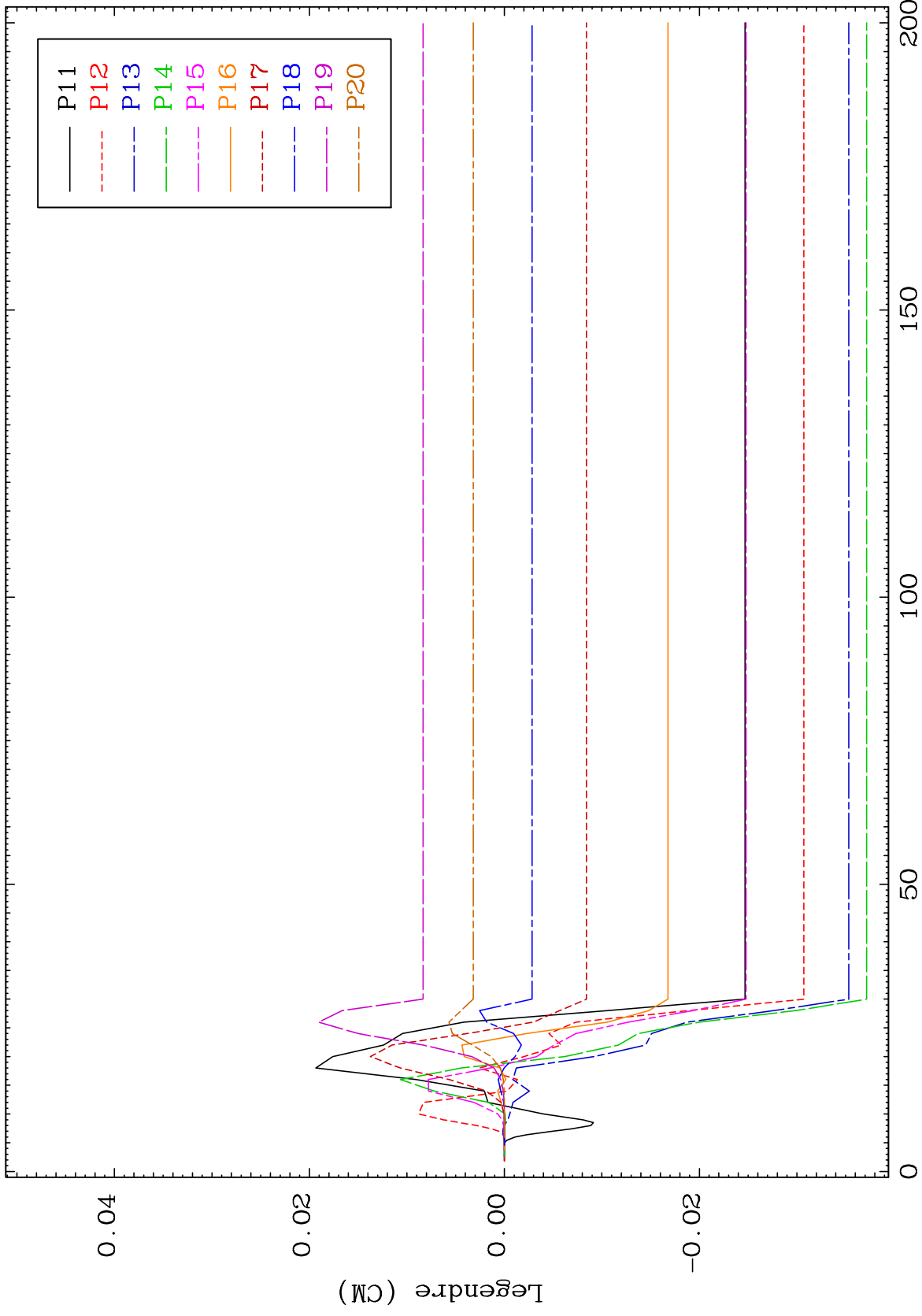
Incident Energy (MeV)

64

MAT 7761

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

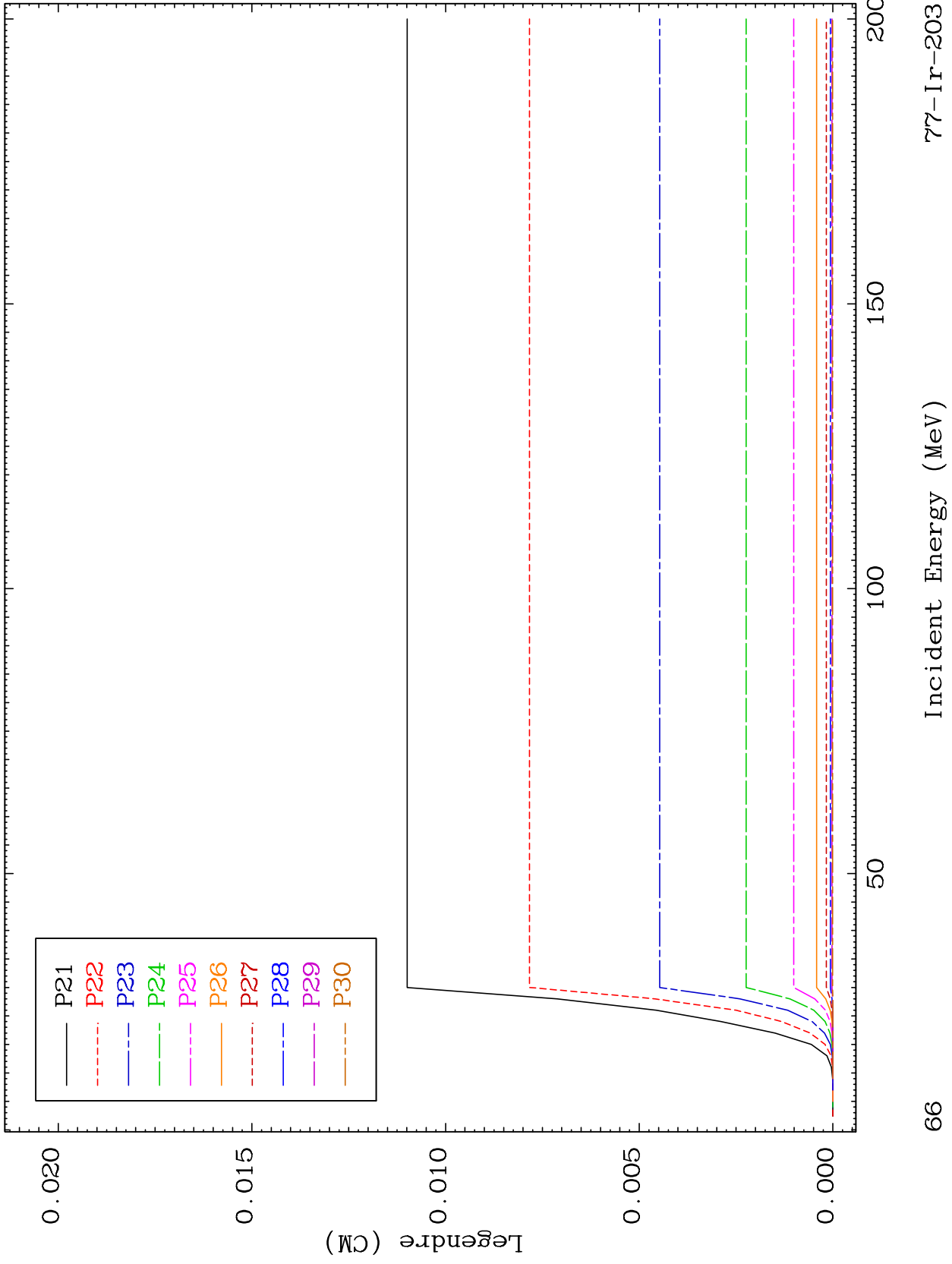
77-Ir-203



65

Incident Energy (MeV)

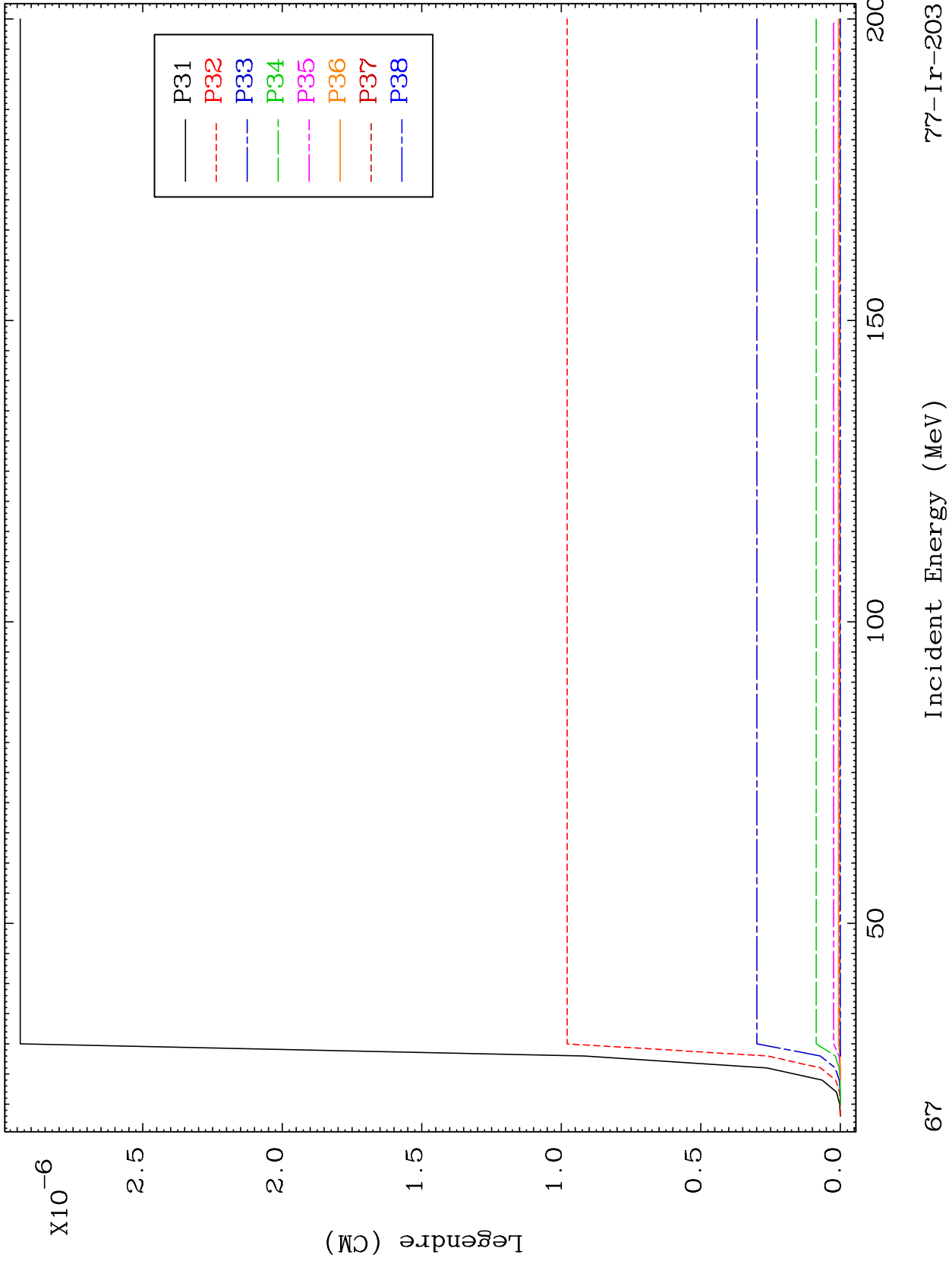
77-Ir-203



MAT 7761

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

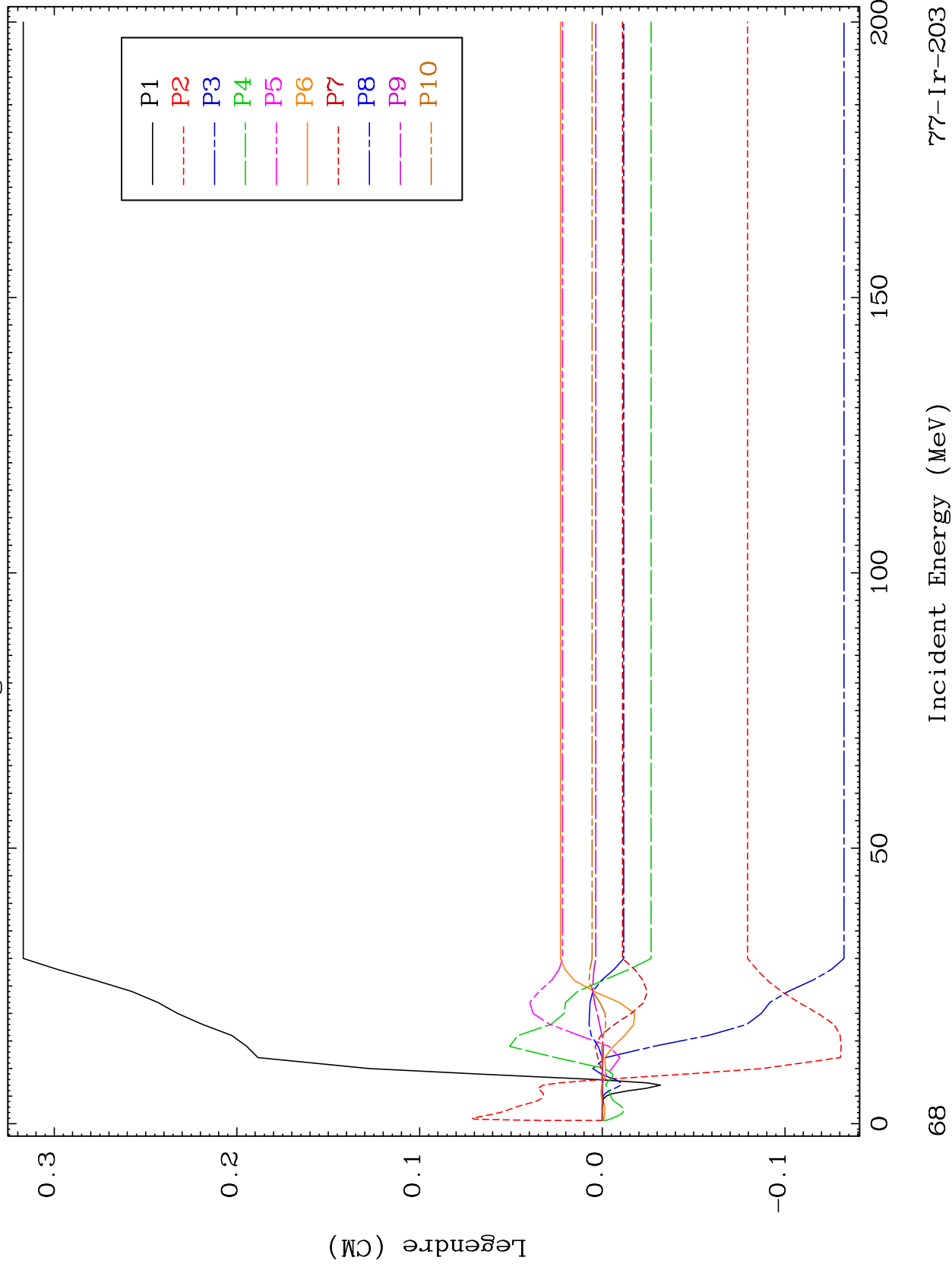
77-Ir-203



MAT 7761

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

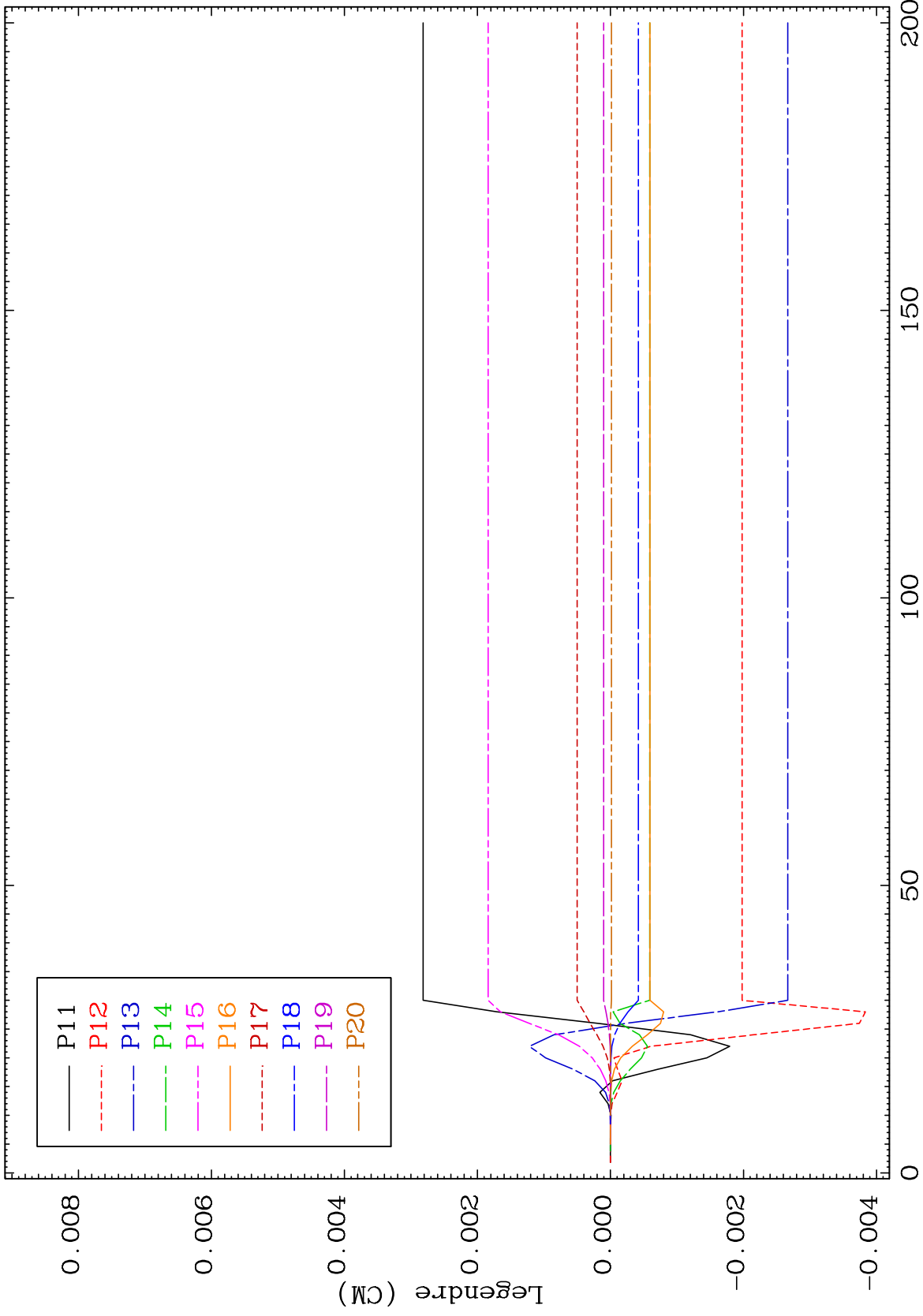
77-Ir-203



77-Ir-203

Incident Energy (MeV)

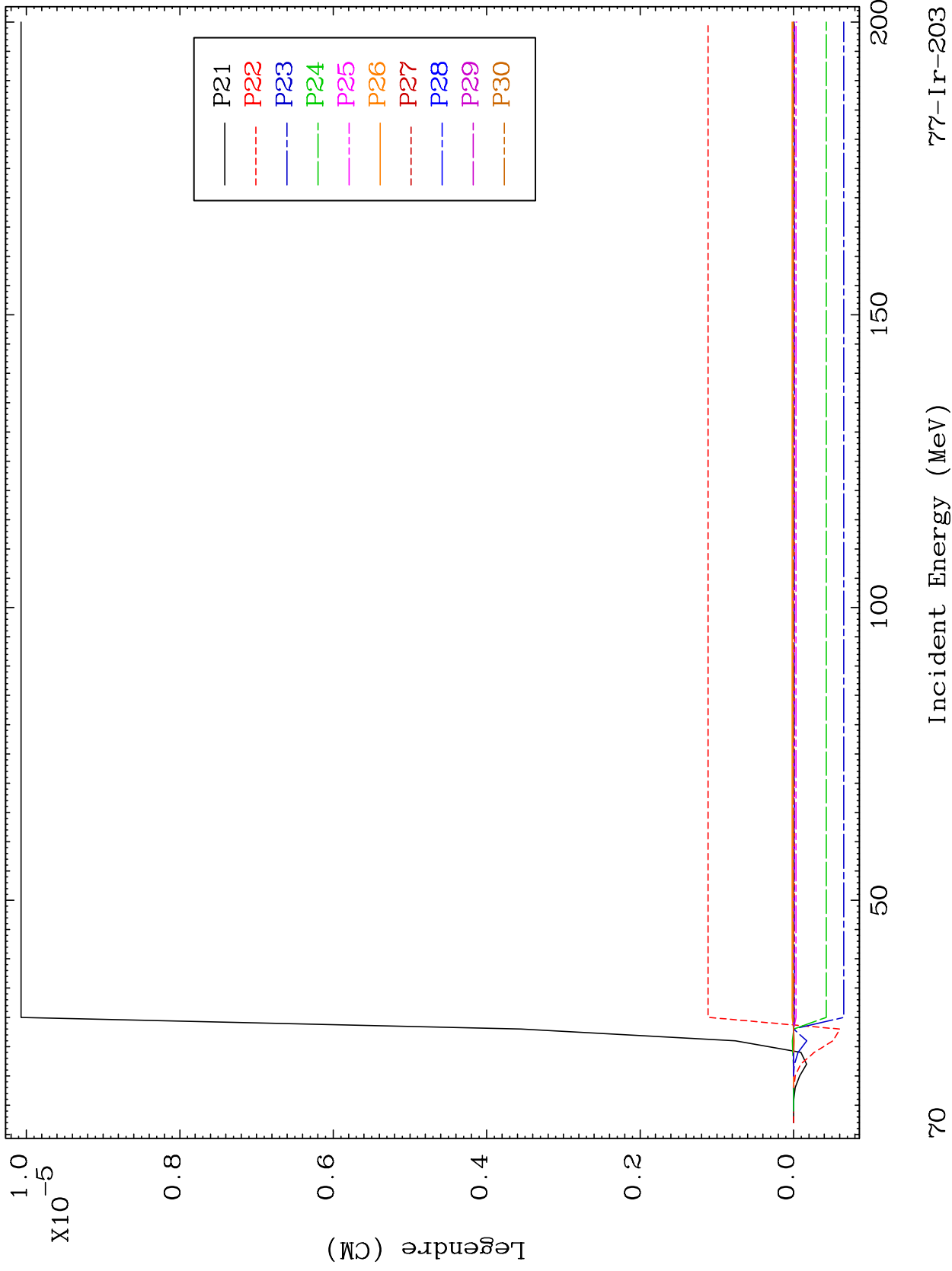
68



MAT 7761

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

77-Ir-203



77-Ir-203

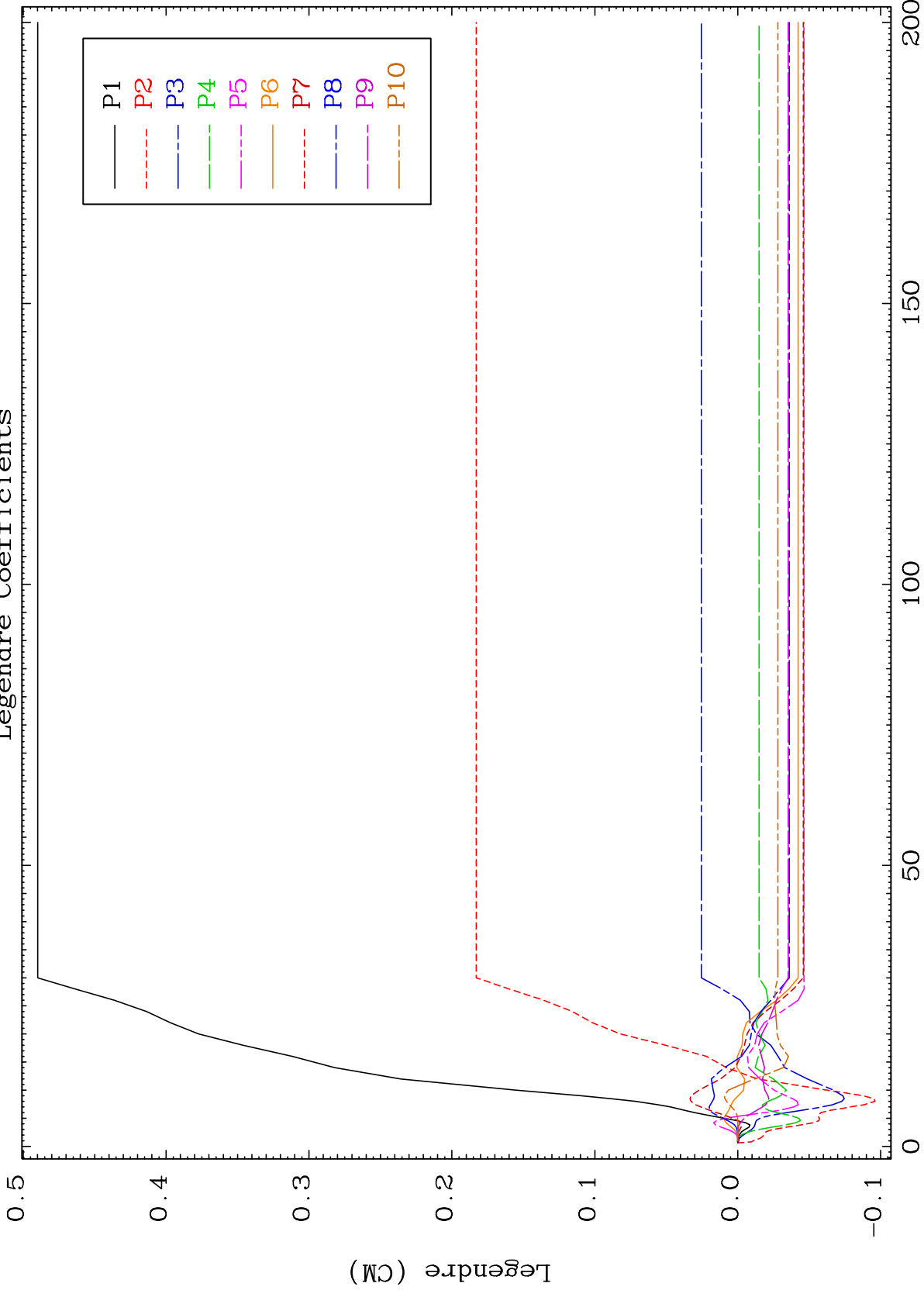
Incident Energy (MeV)

70

MAT 7761

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

77-Ir-203



71

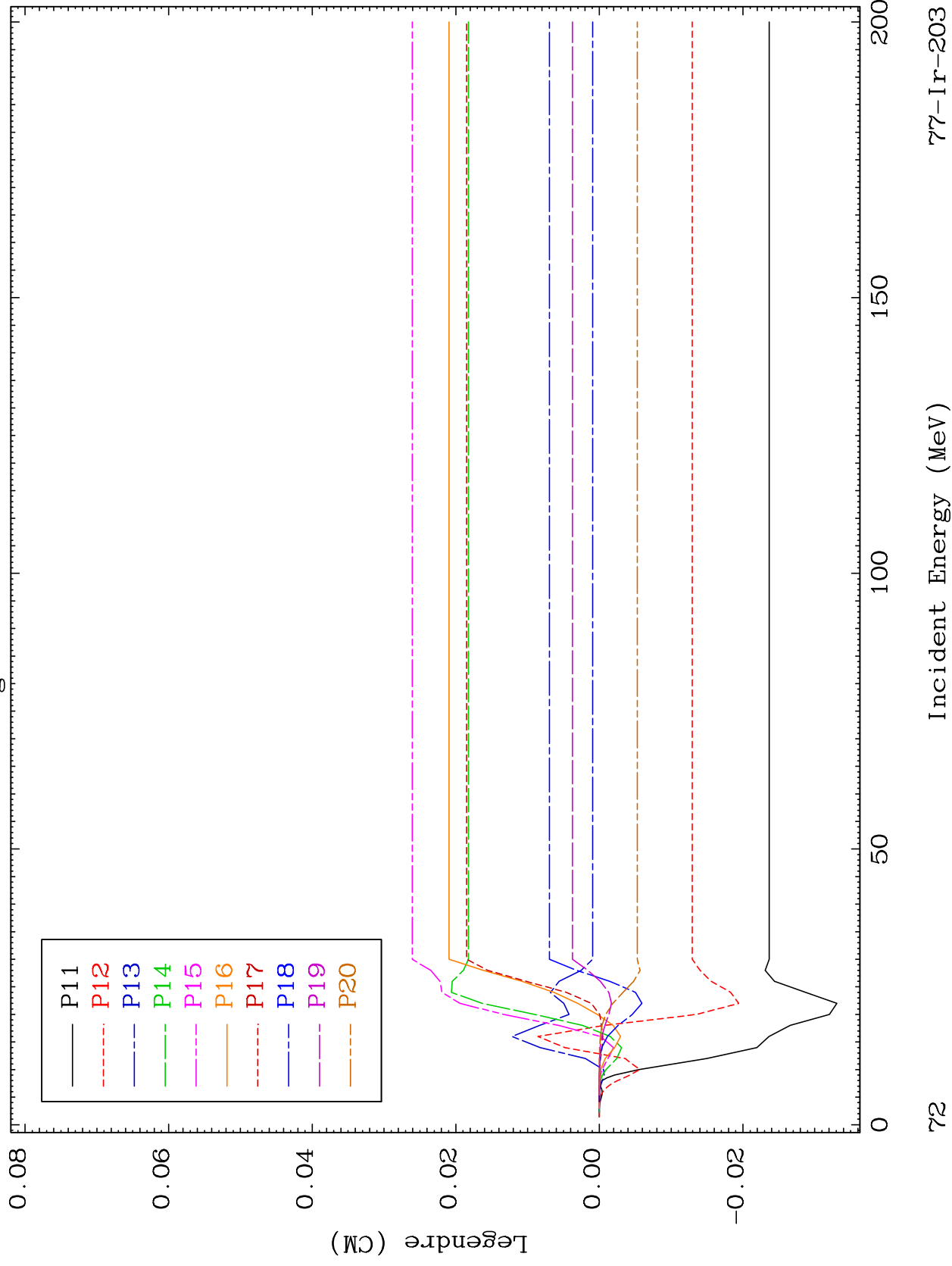
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



72

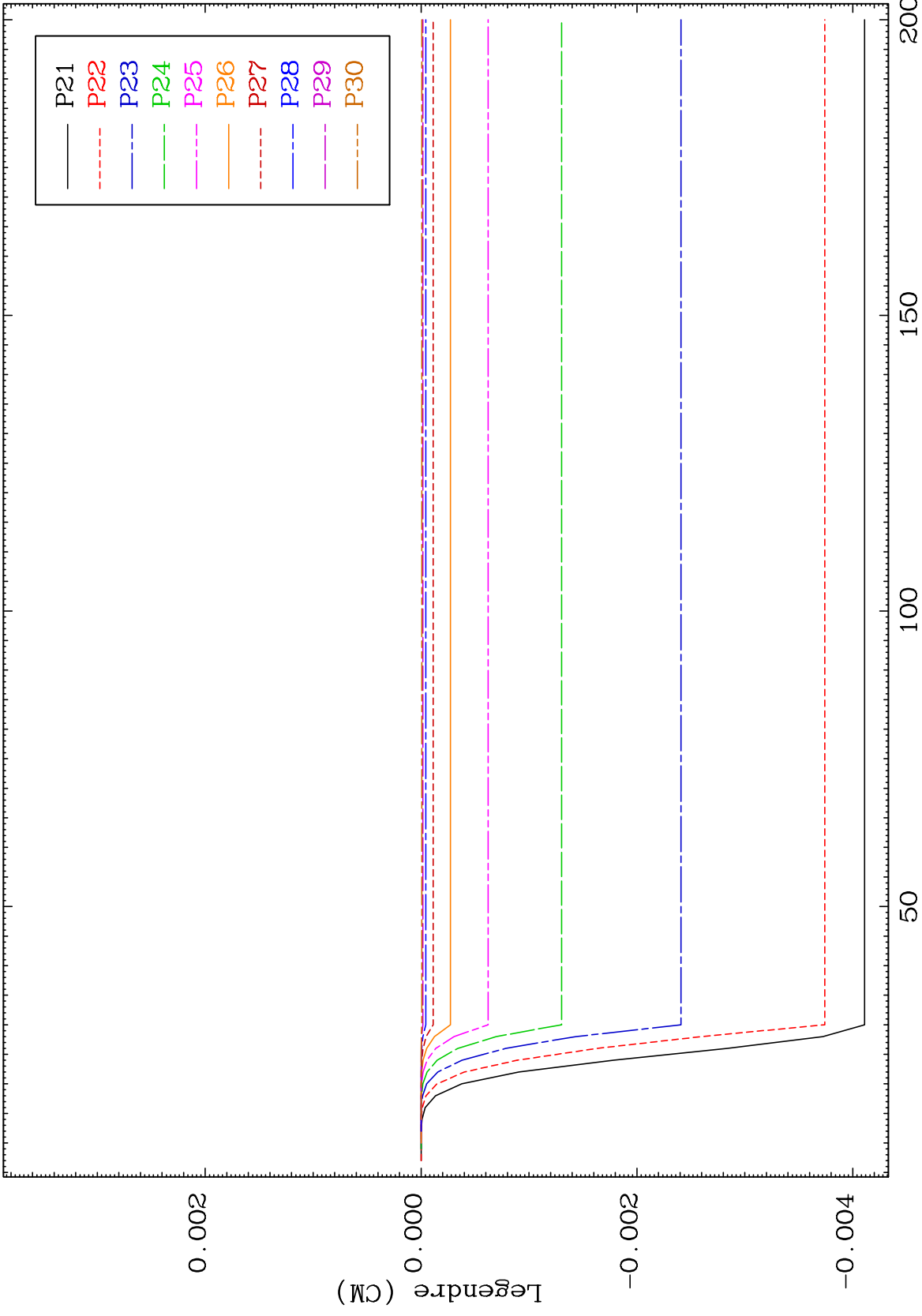
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

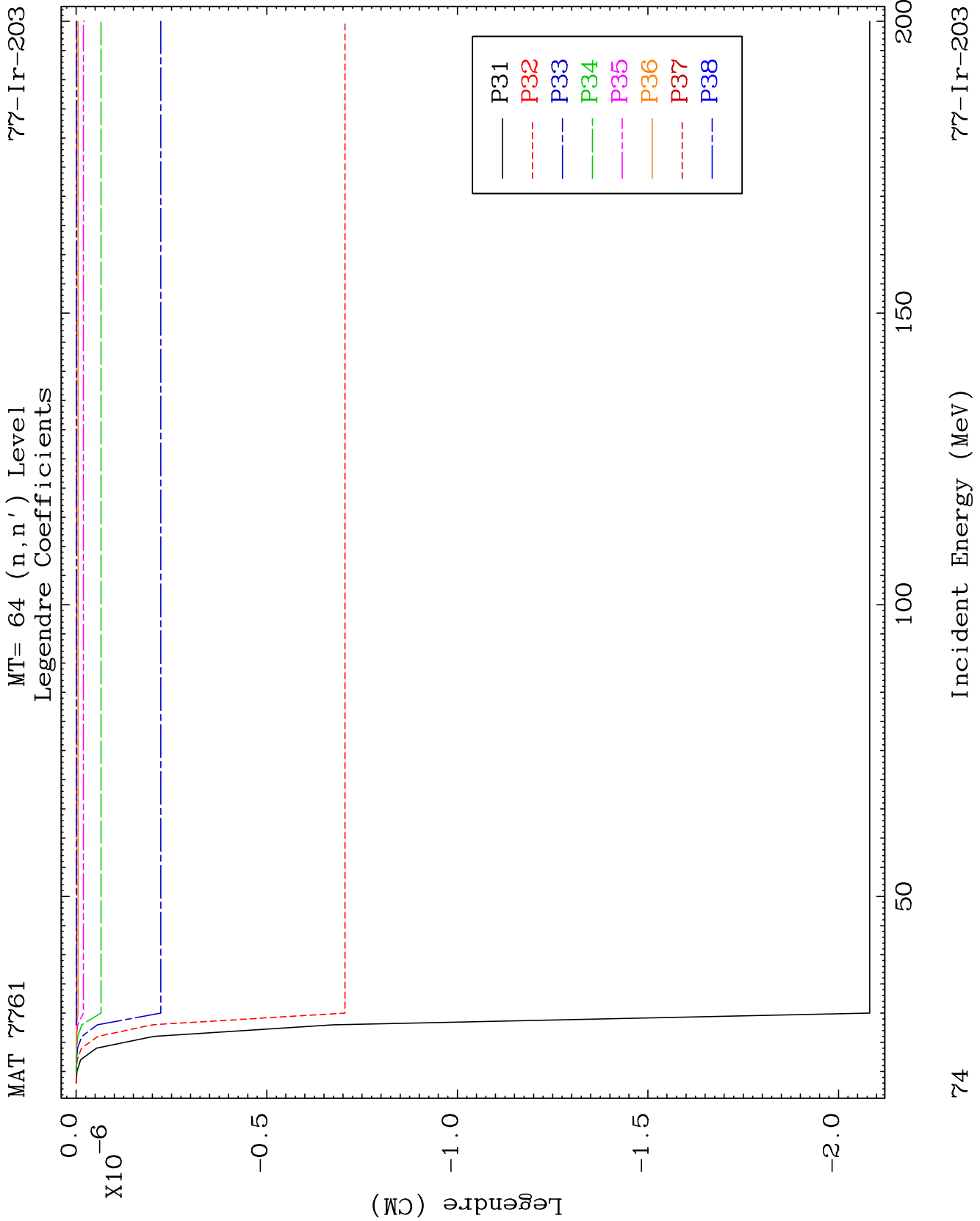
77-Ir-203



73

Incident Energy (MeV)

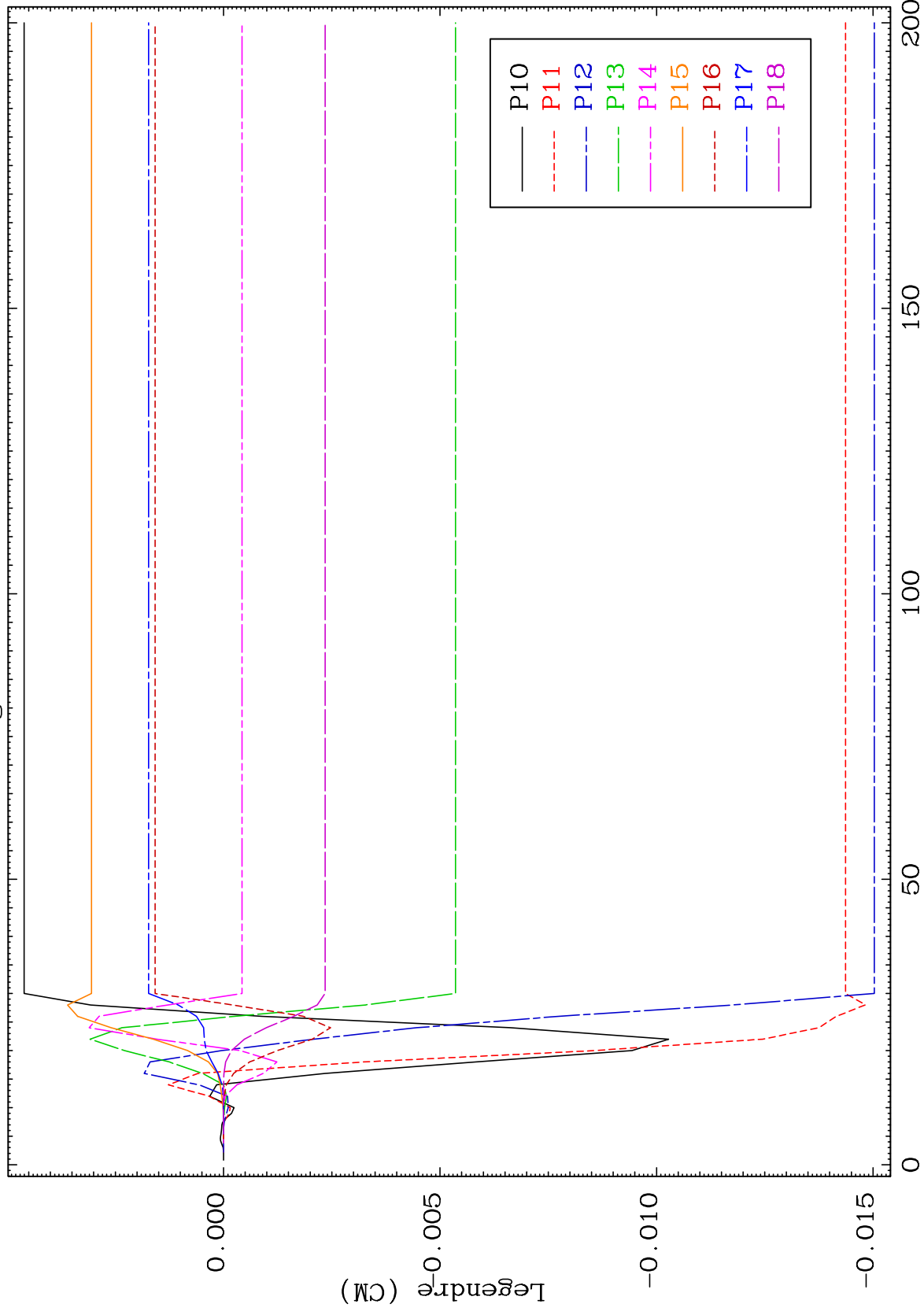
77-Ir-203



MAT 7761

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

77-Ir-203



76

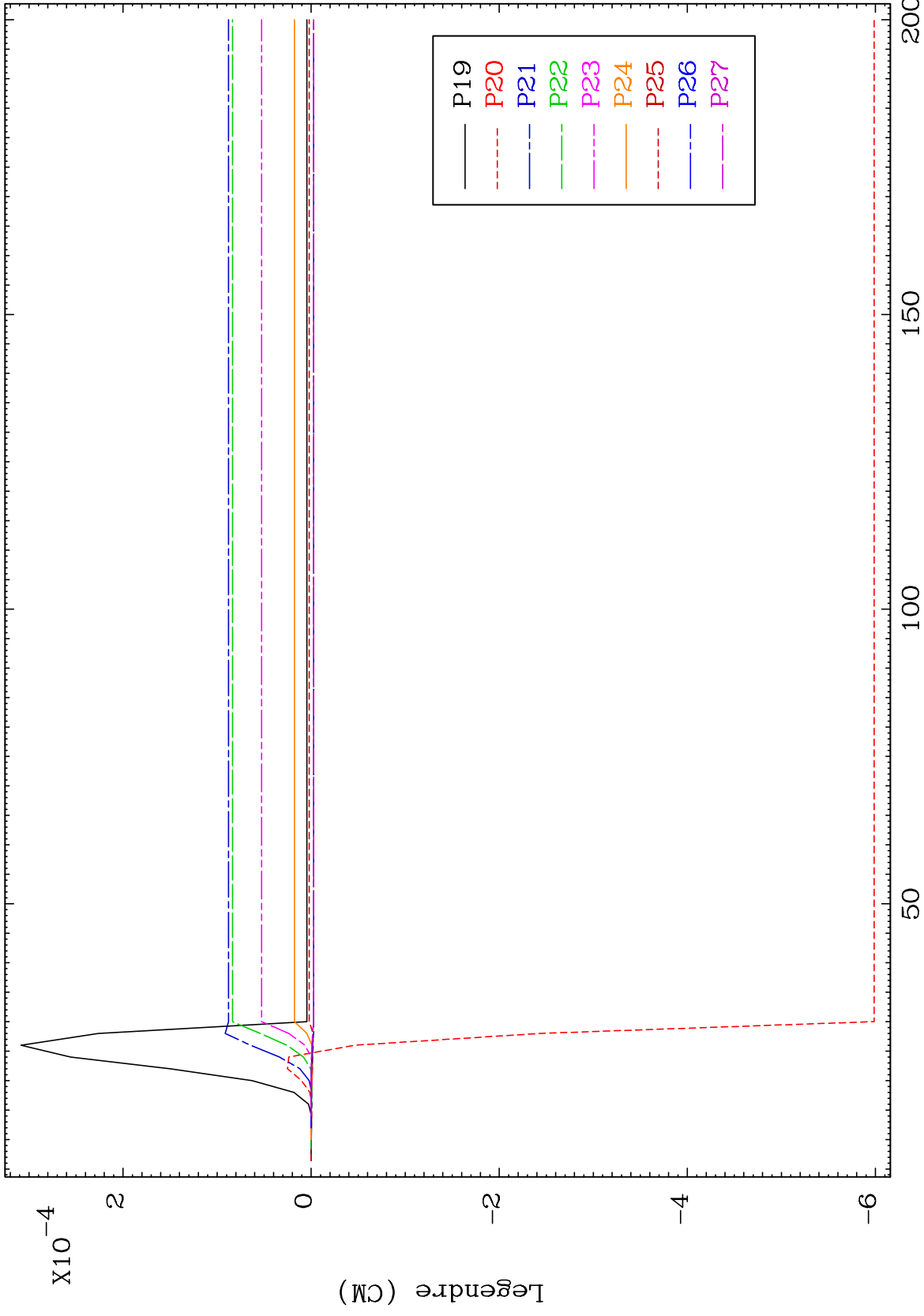
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



77

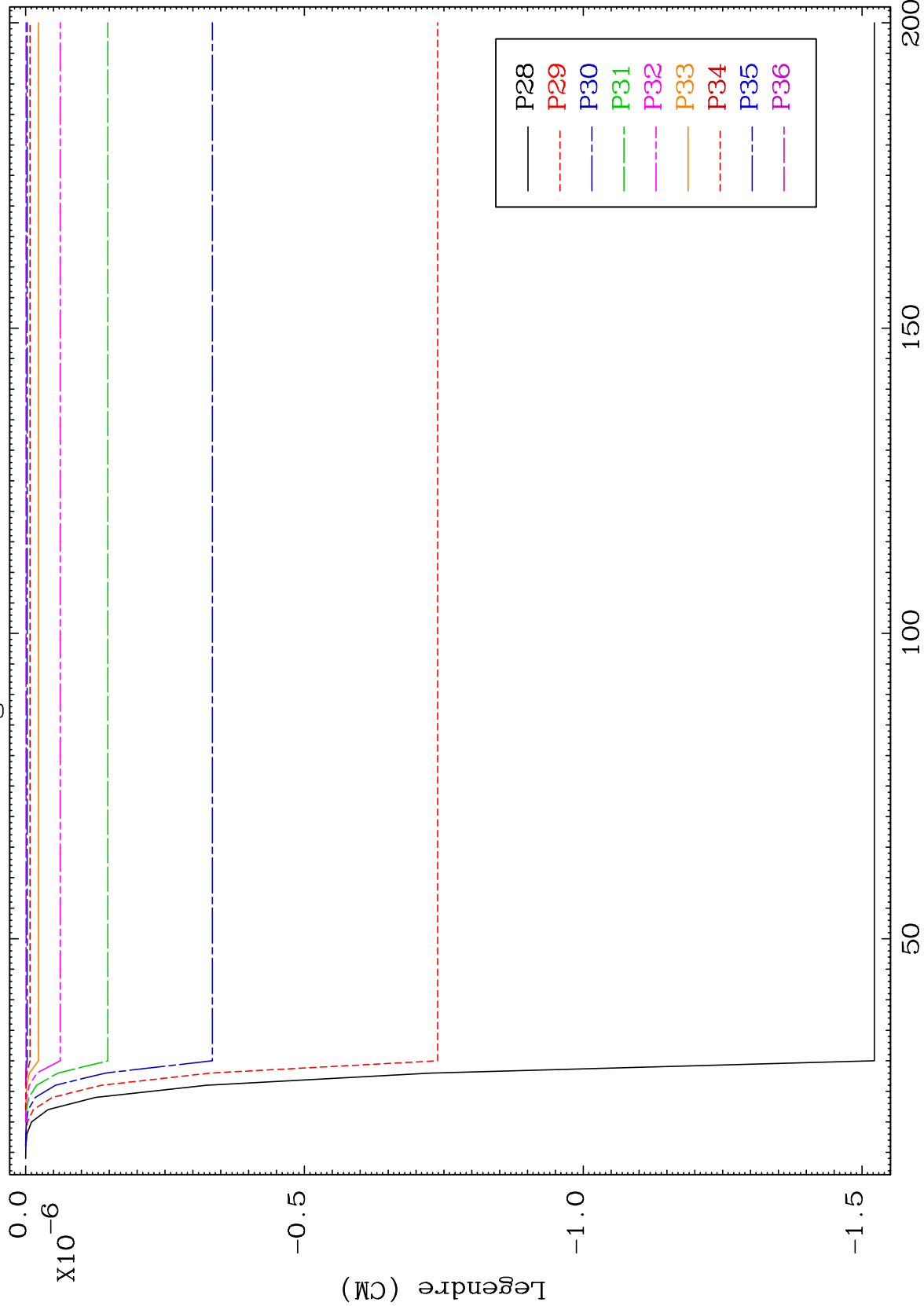
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



77-Ir-203

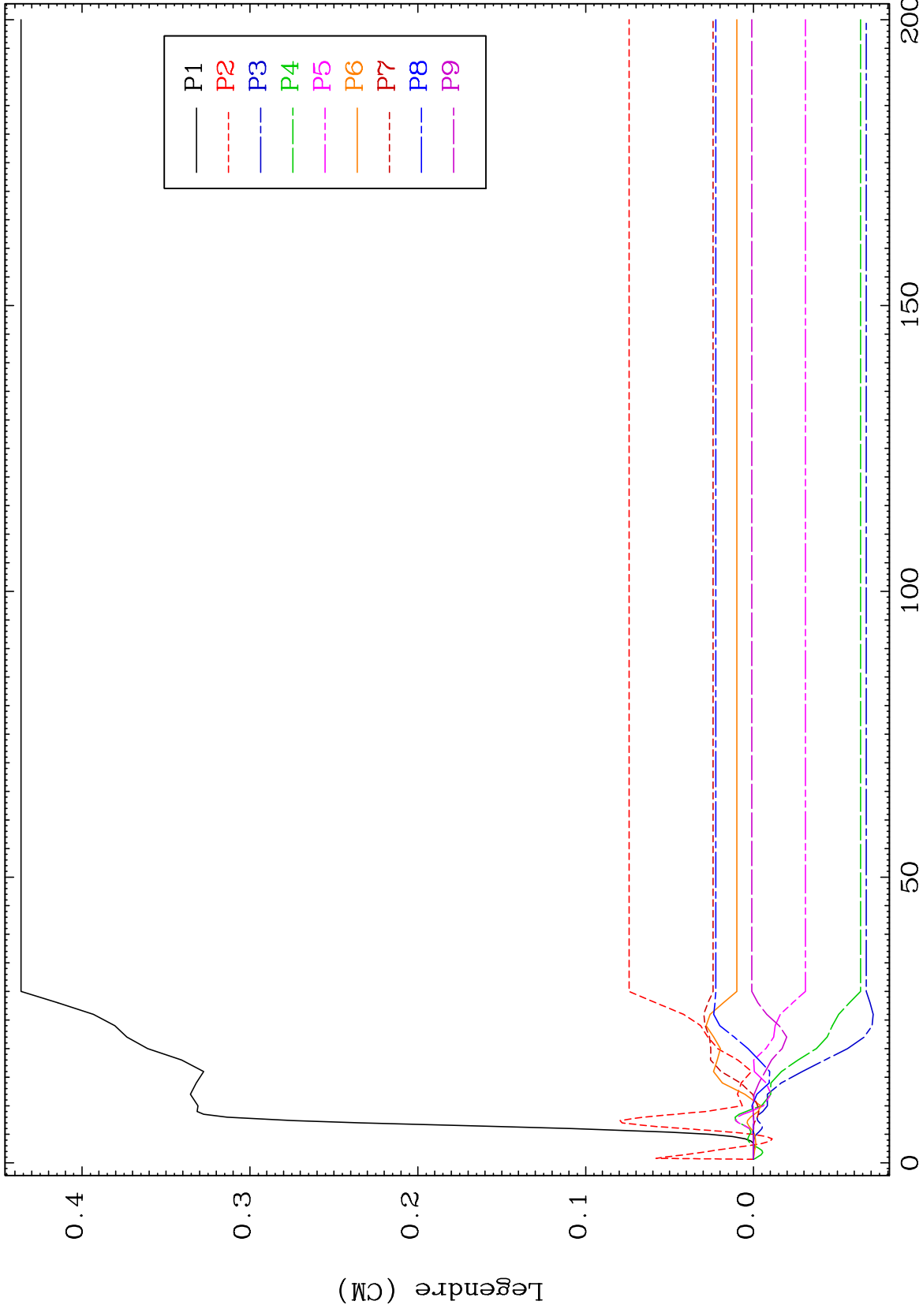
Incident Energy (MeV)

78

MAT 7761

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

77-Ir-203



79

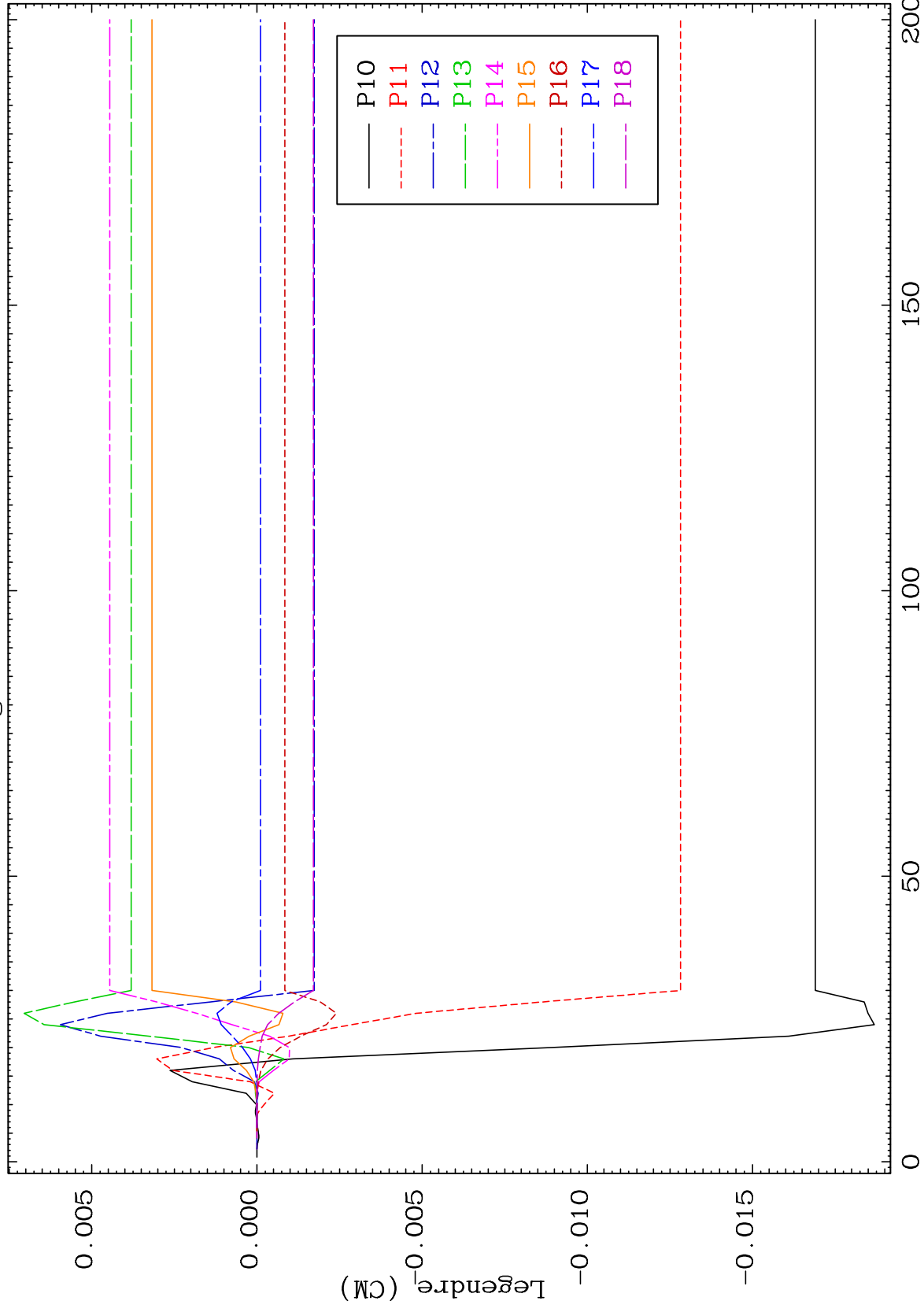
Incident Energy (MeV)

77-Ir-203

MAT 7761

77-Ir-203

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



77-Ir-203

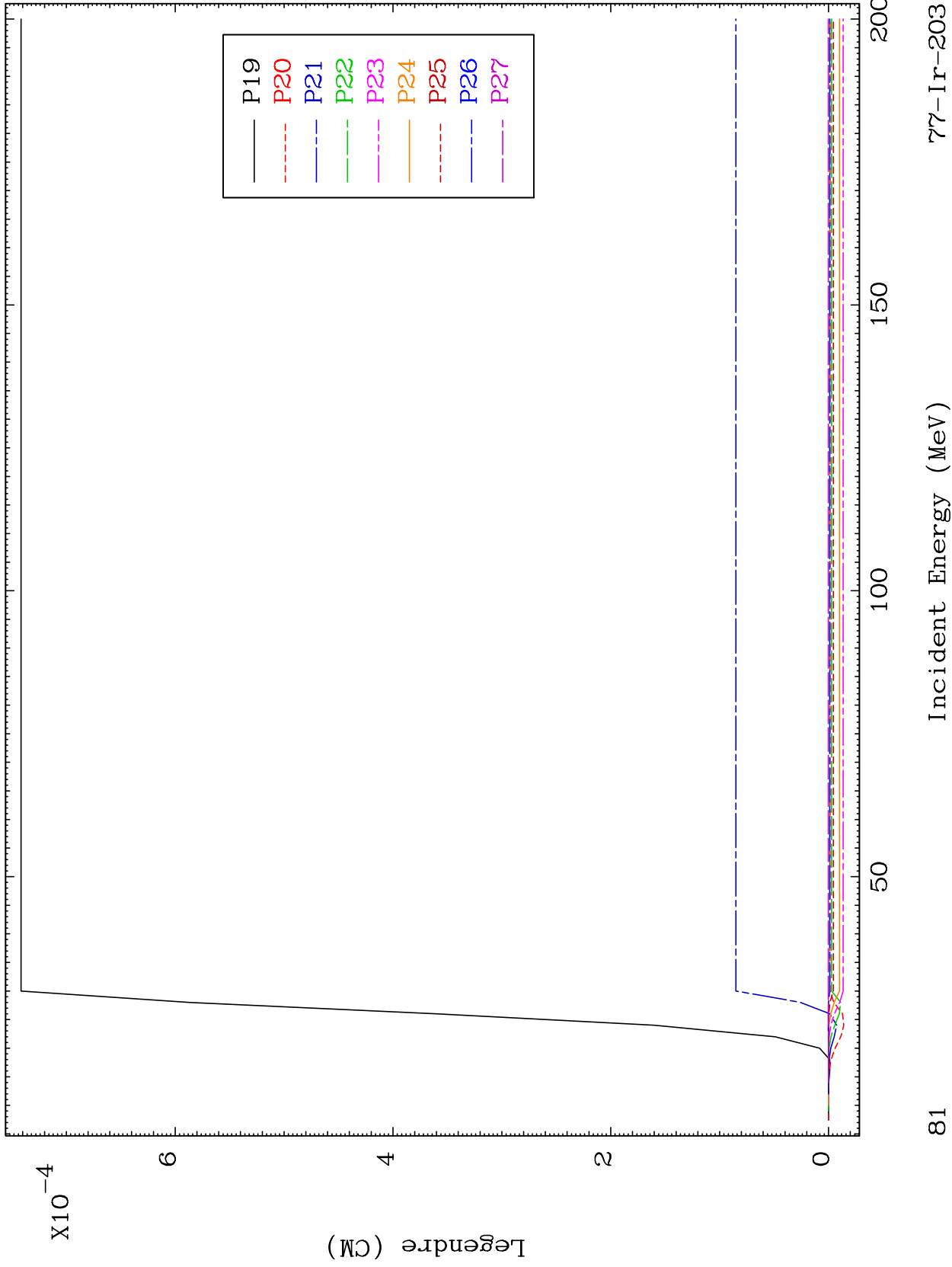
Incident Energy (MeV)

80

MAT 7761

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

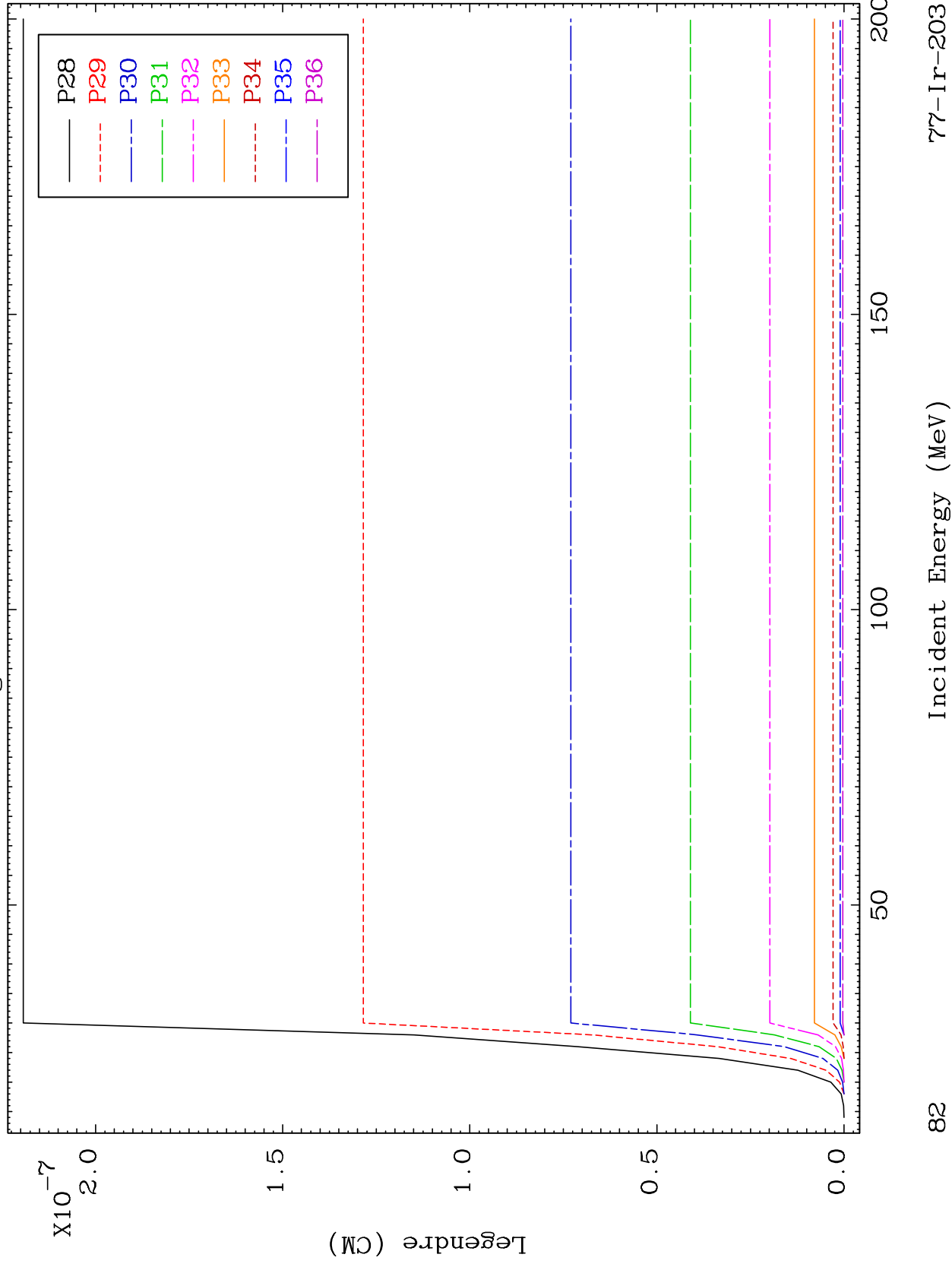
77-Ir-203



MAT 7761

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

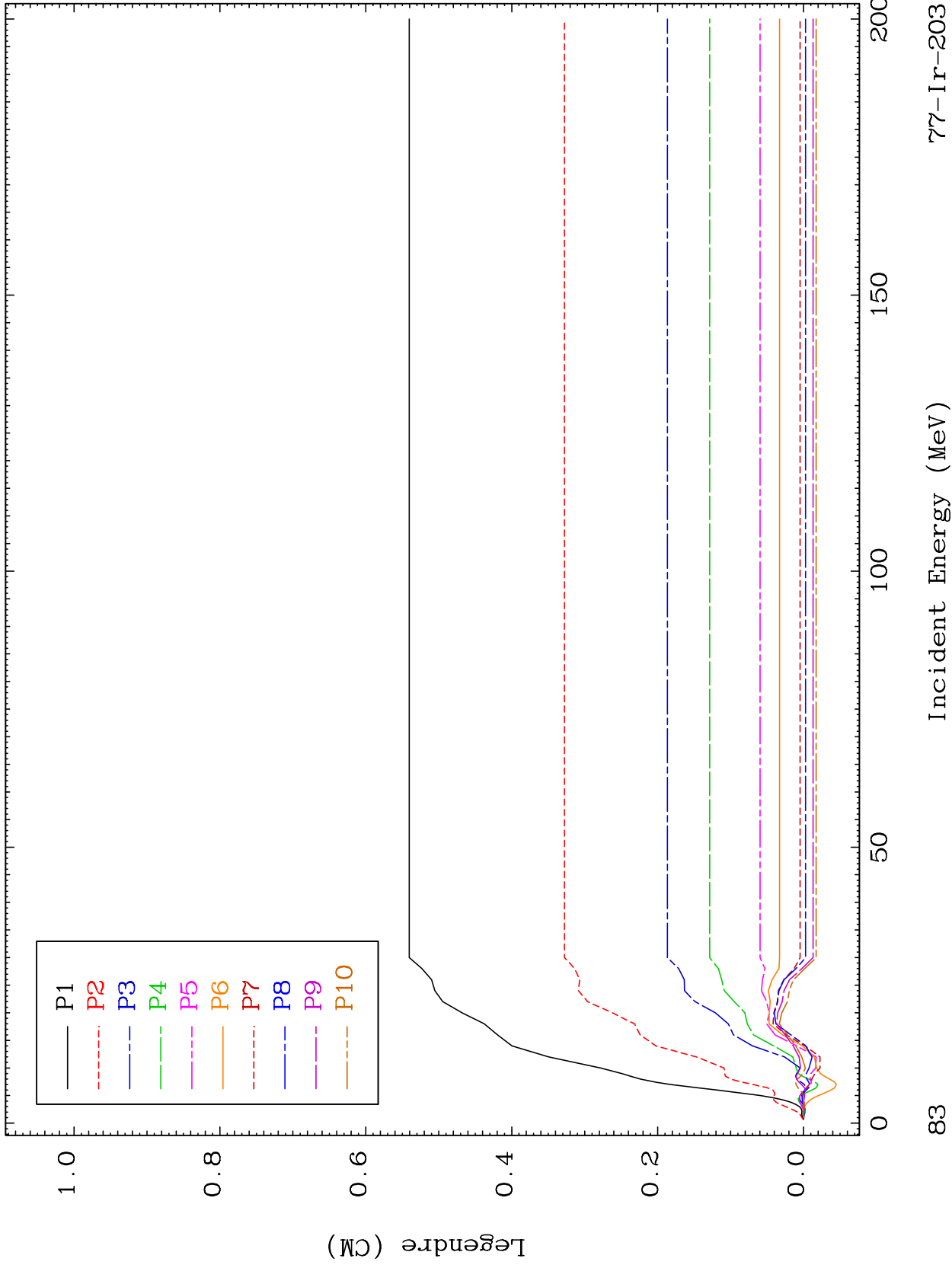
77-Ir-203



82

Incident Energy (MeV)

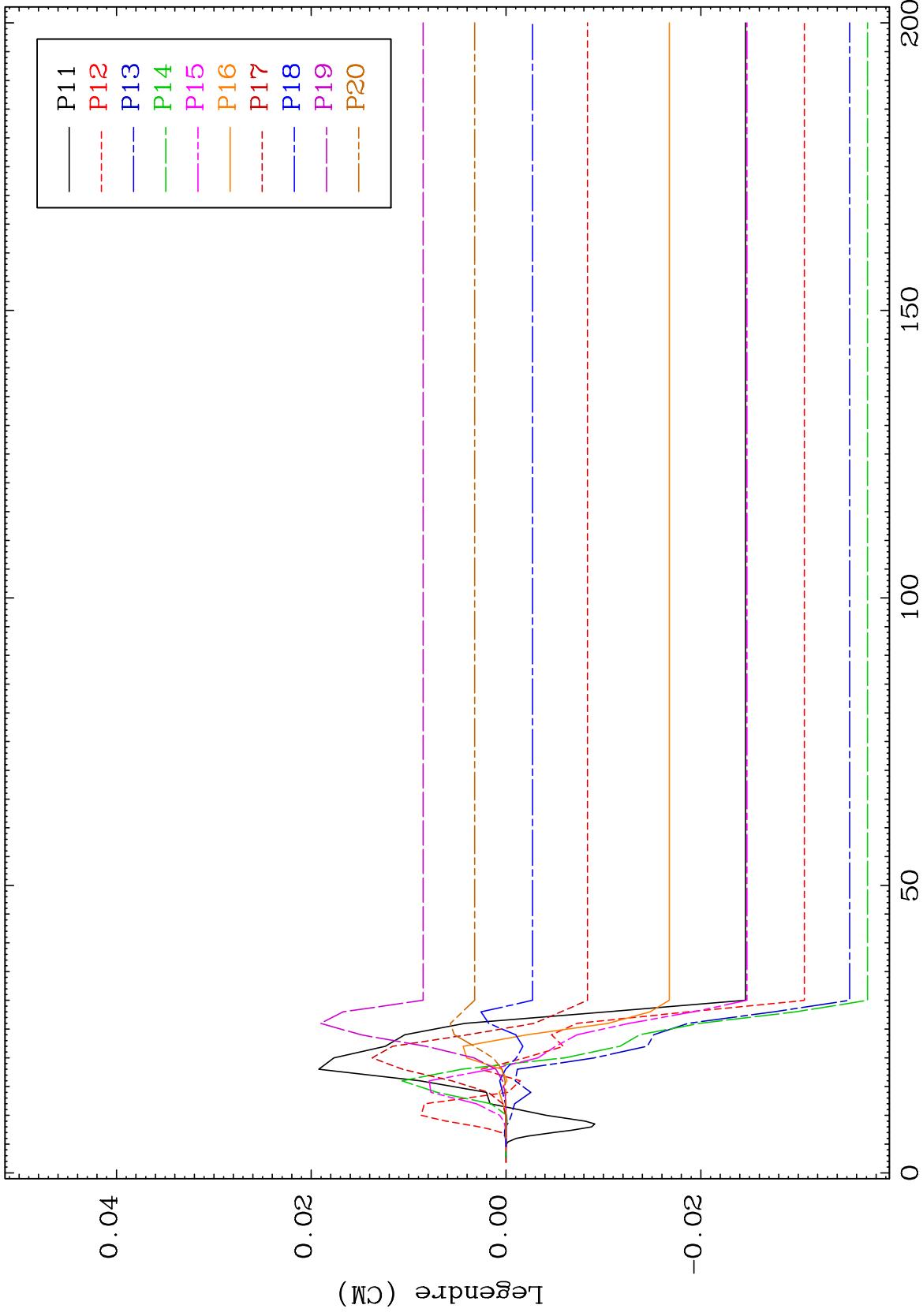
77-Ir-203



MAT 7761

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

77-Ir-203



84

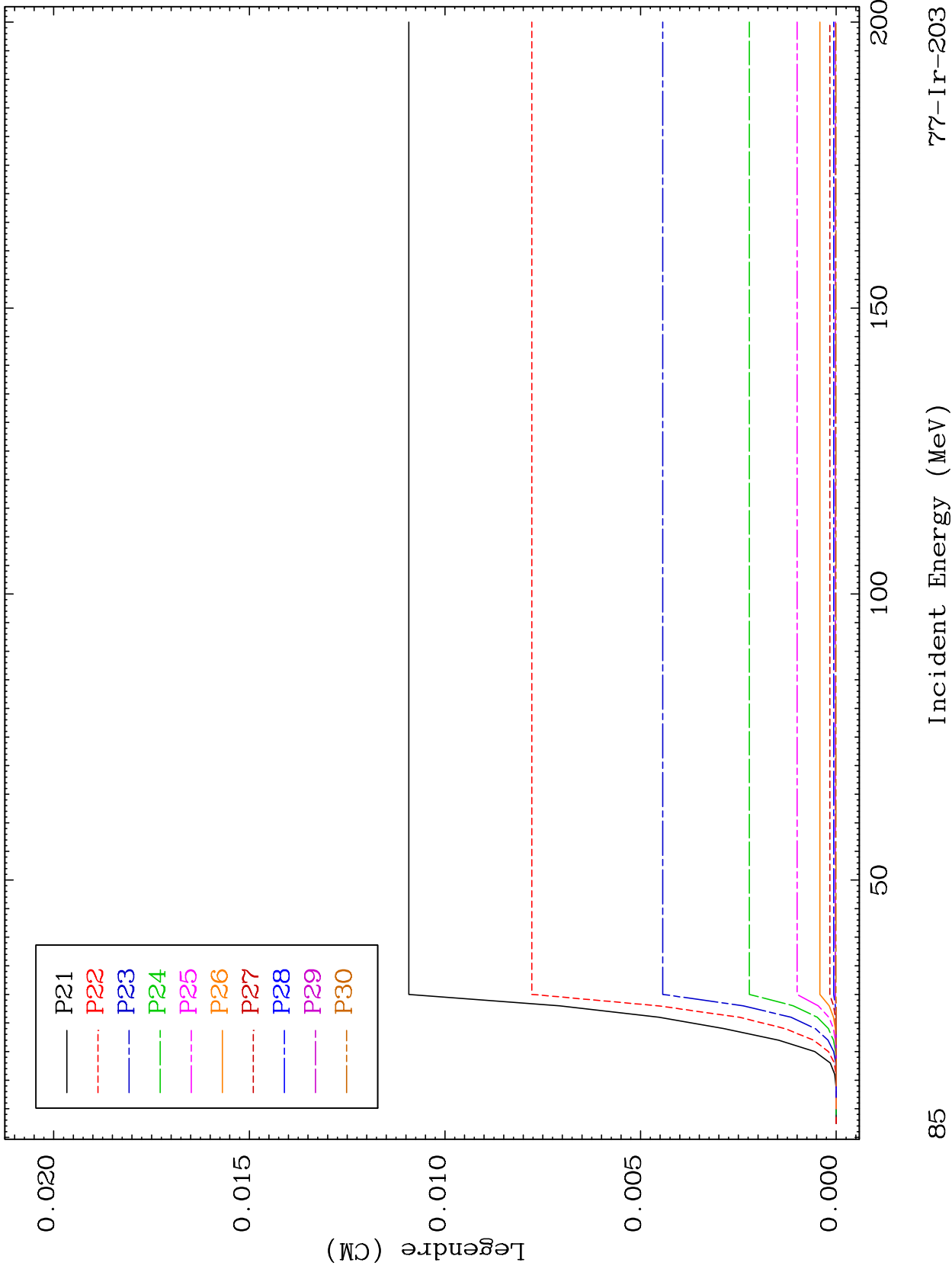
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

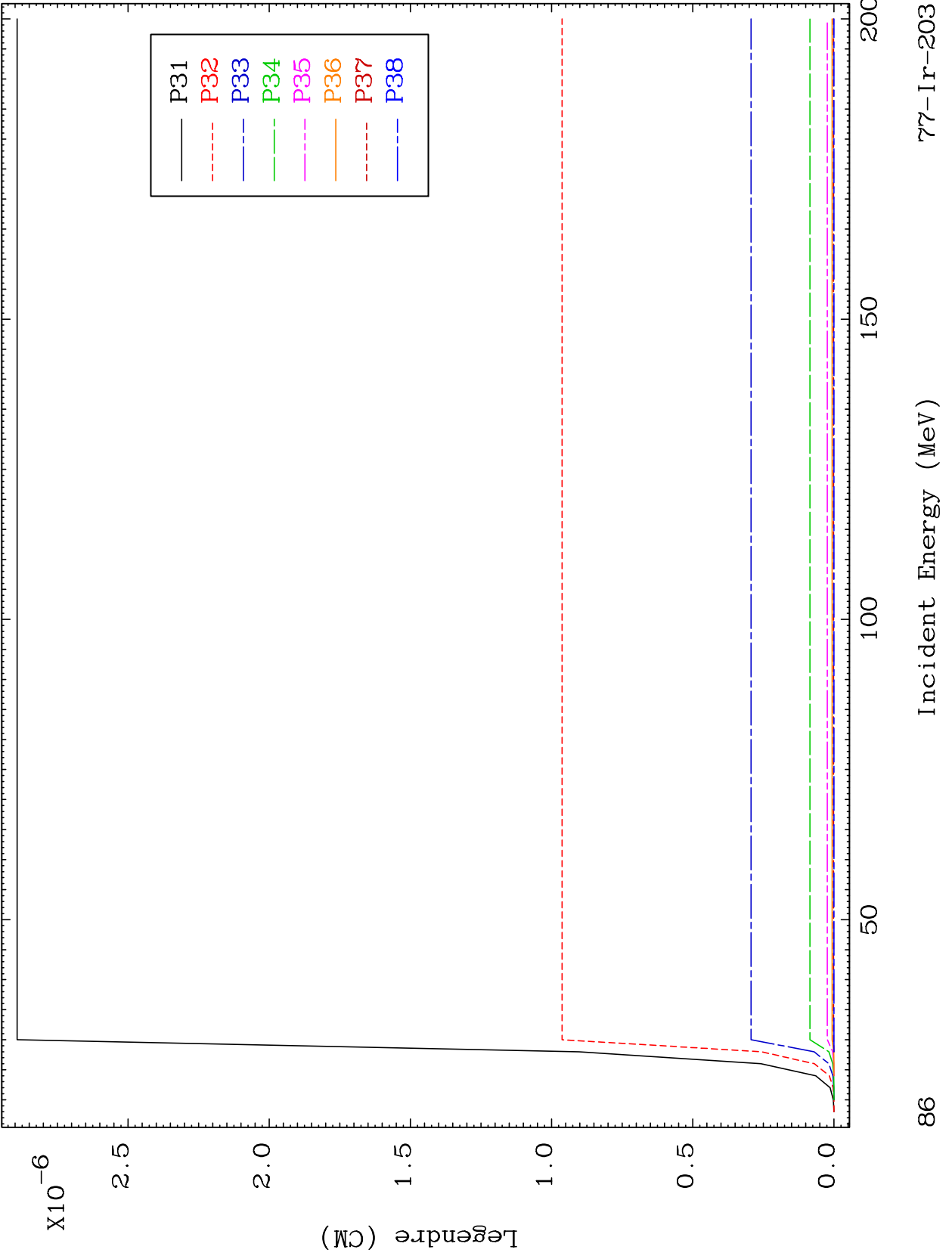
77-Ir-203



85

Incident Energy (MeV)

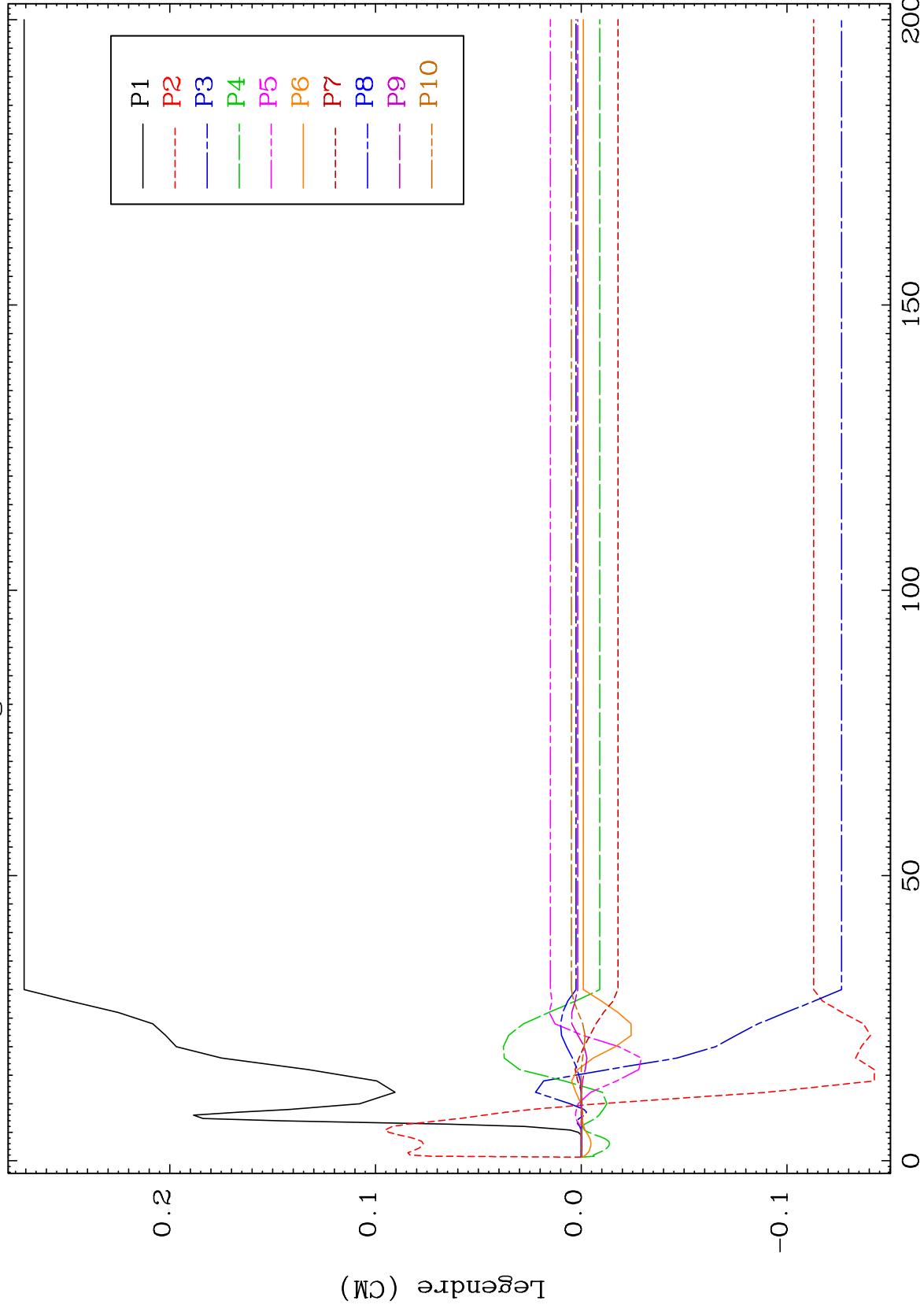
77-Ir-203



MAT 7761

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

77-Ir-203



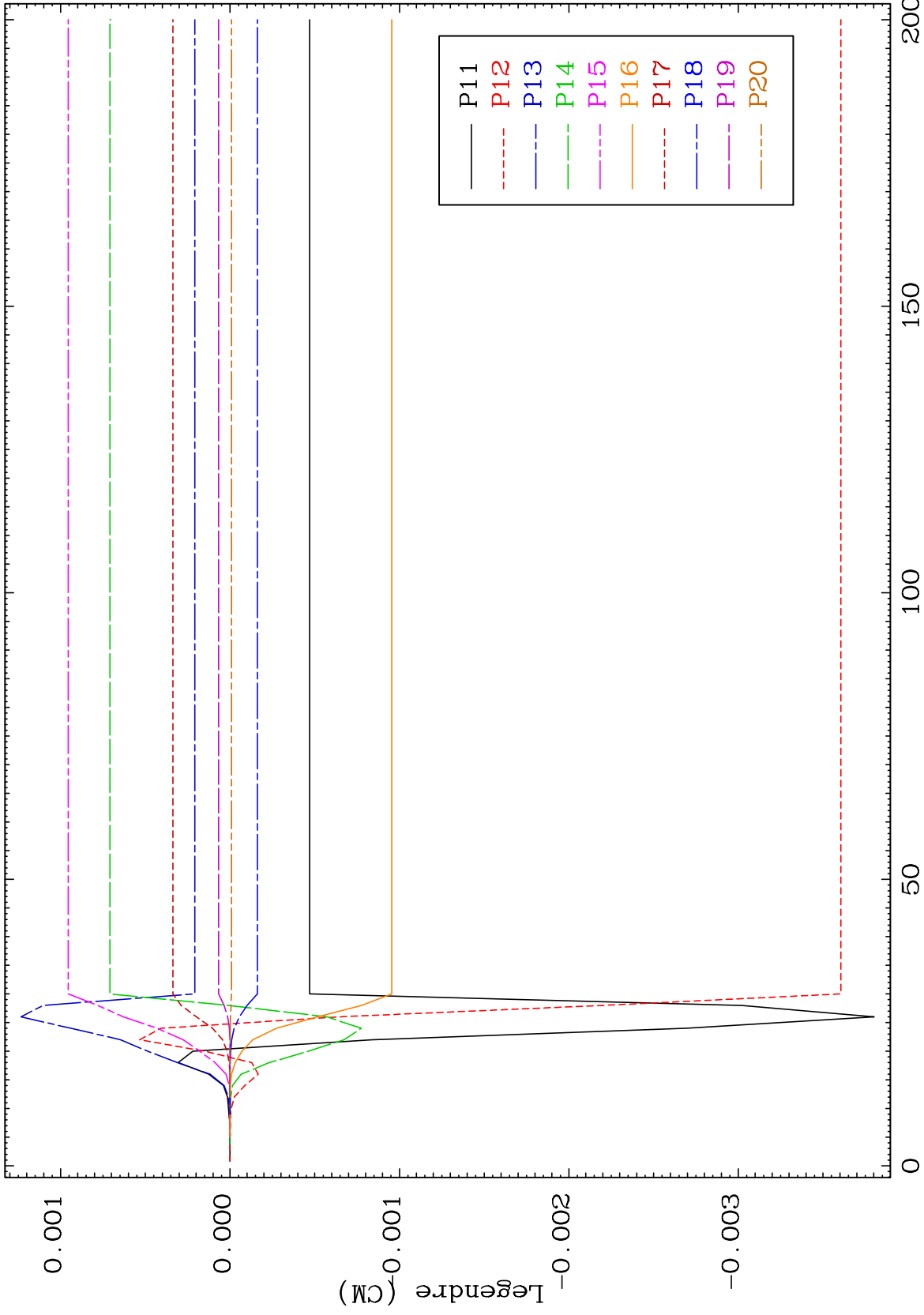
87

77-Ir-203

MAT 7761

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

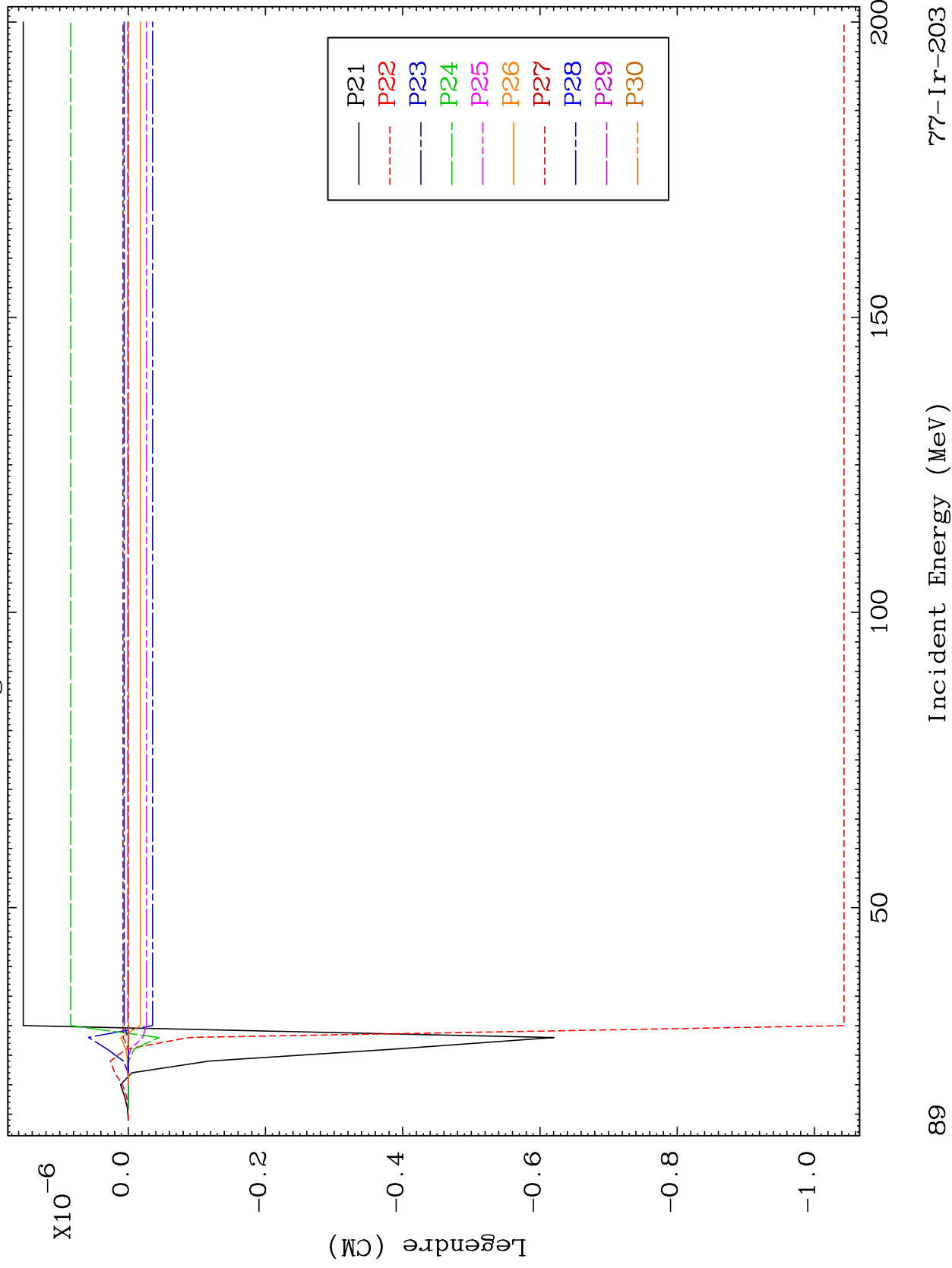
77-Ir-203



88

Incident Energy (MeV)

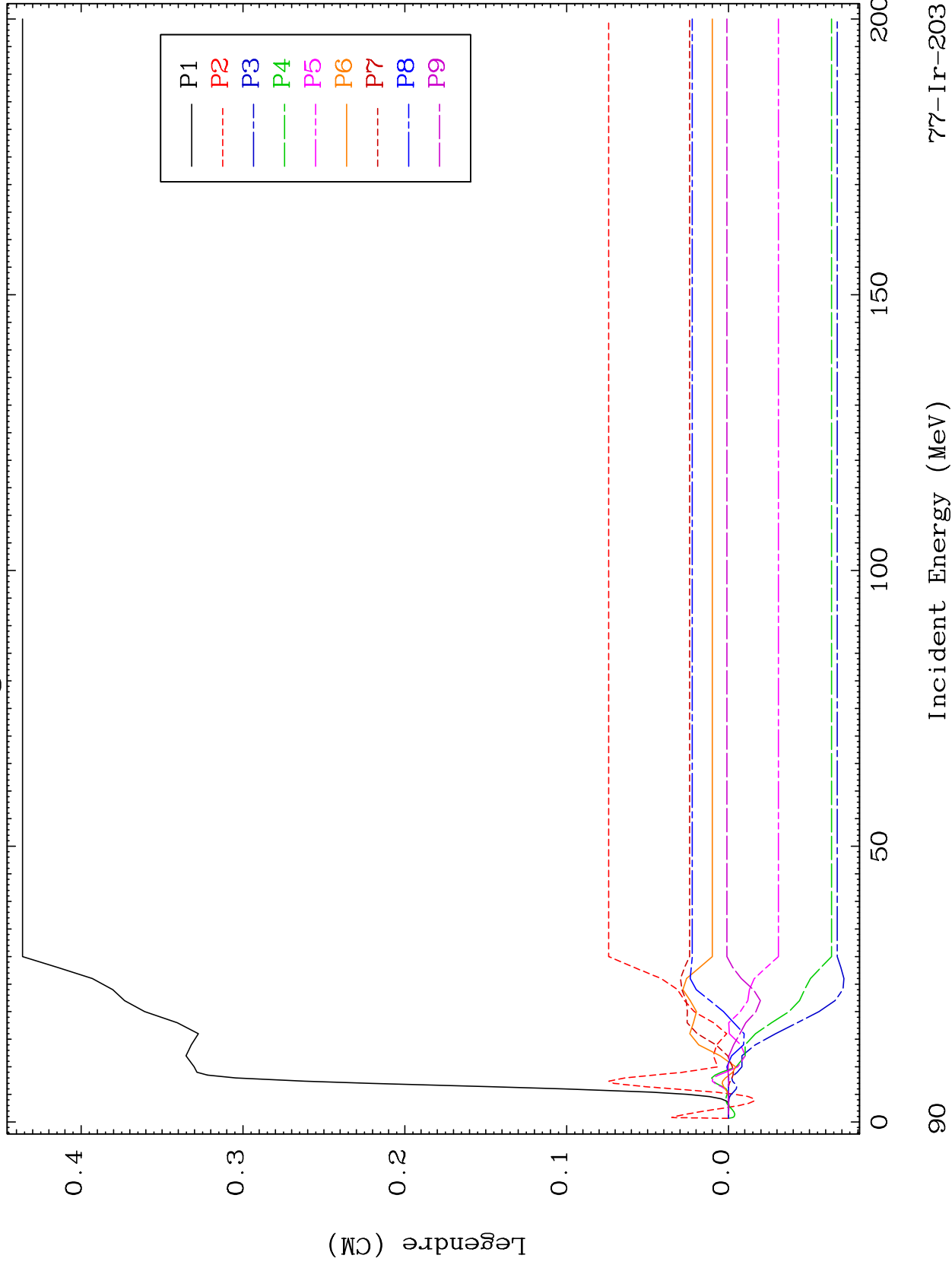
77-Ir-203



MAT 7761

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

77-Ir-203



77-Ir-203

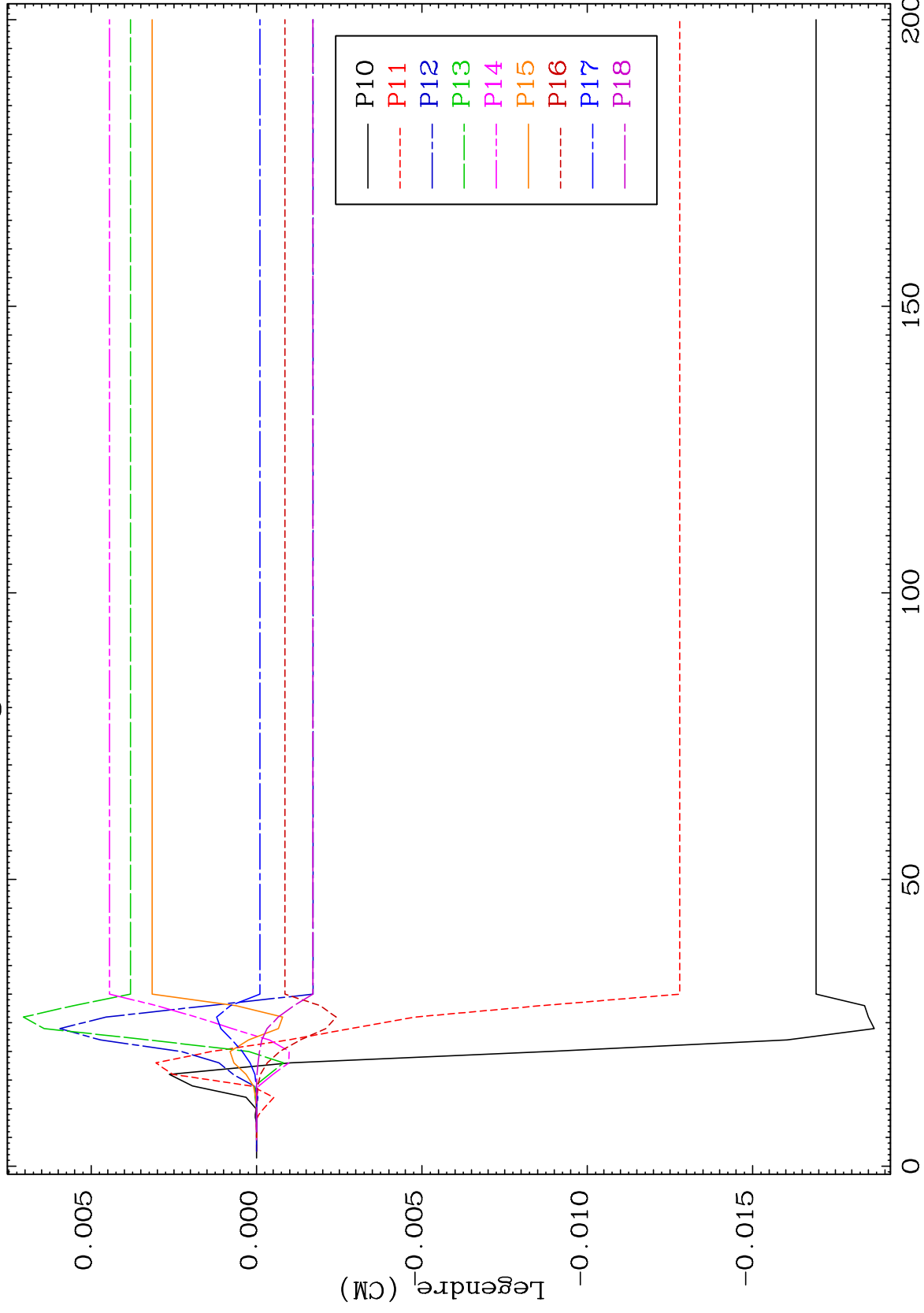
Incident Energy (MeV)

90

MAT 7761

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

77-Ir-203



91

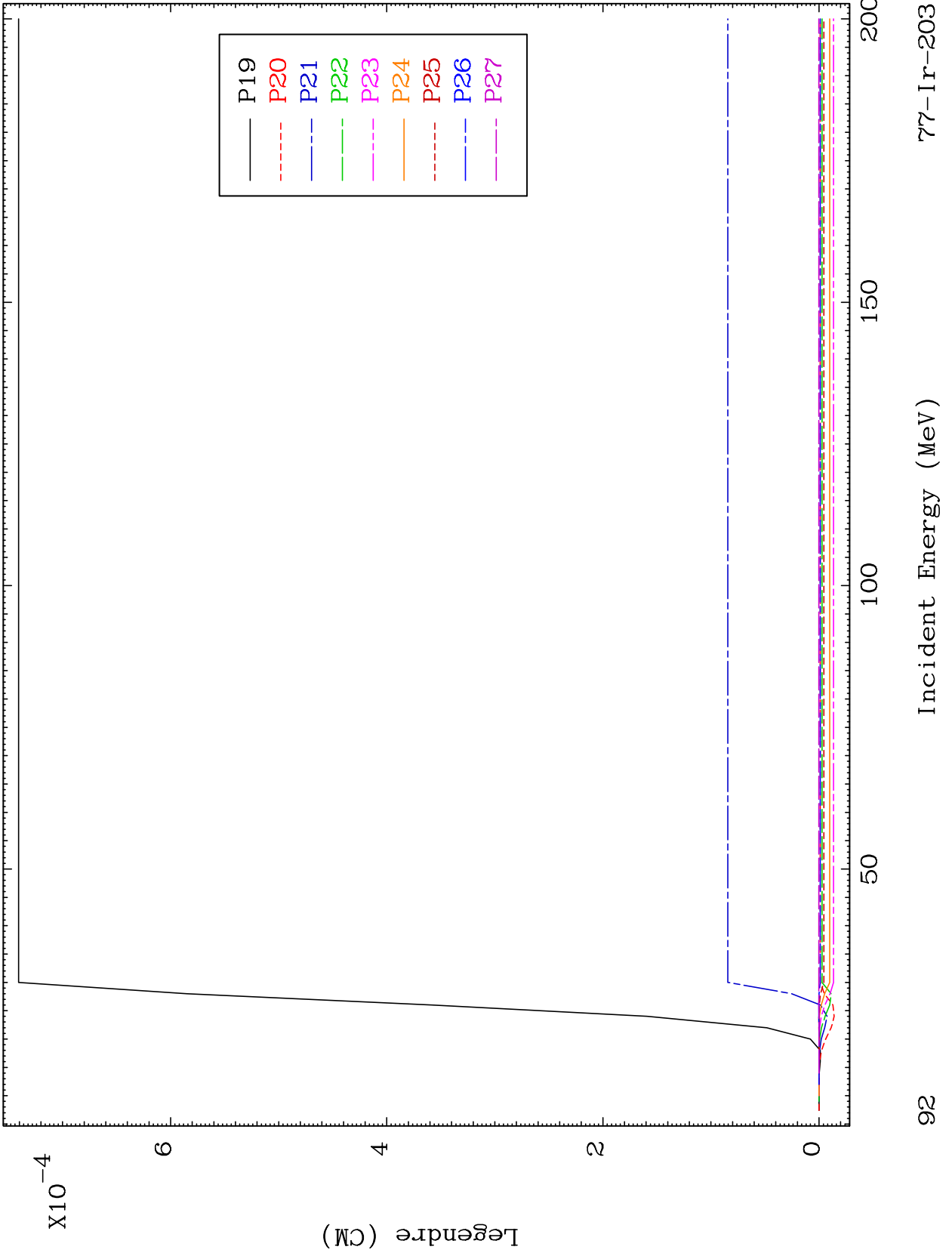
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

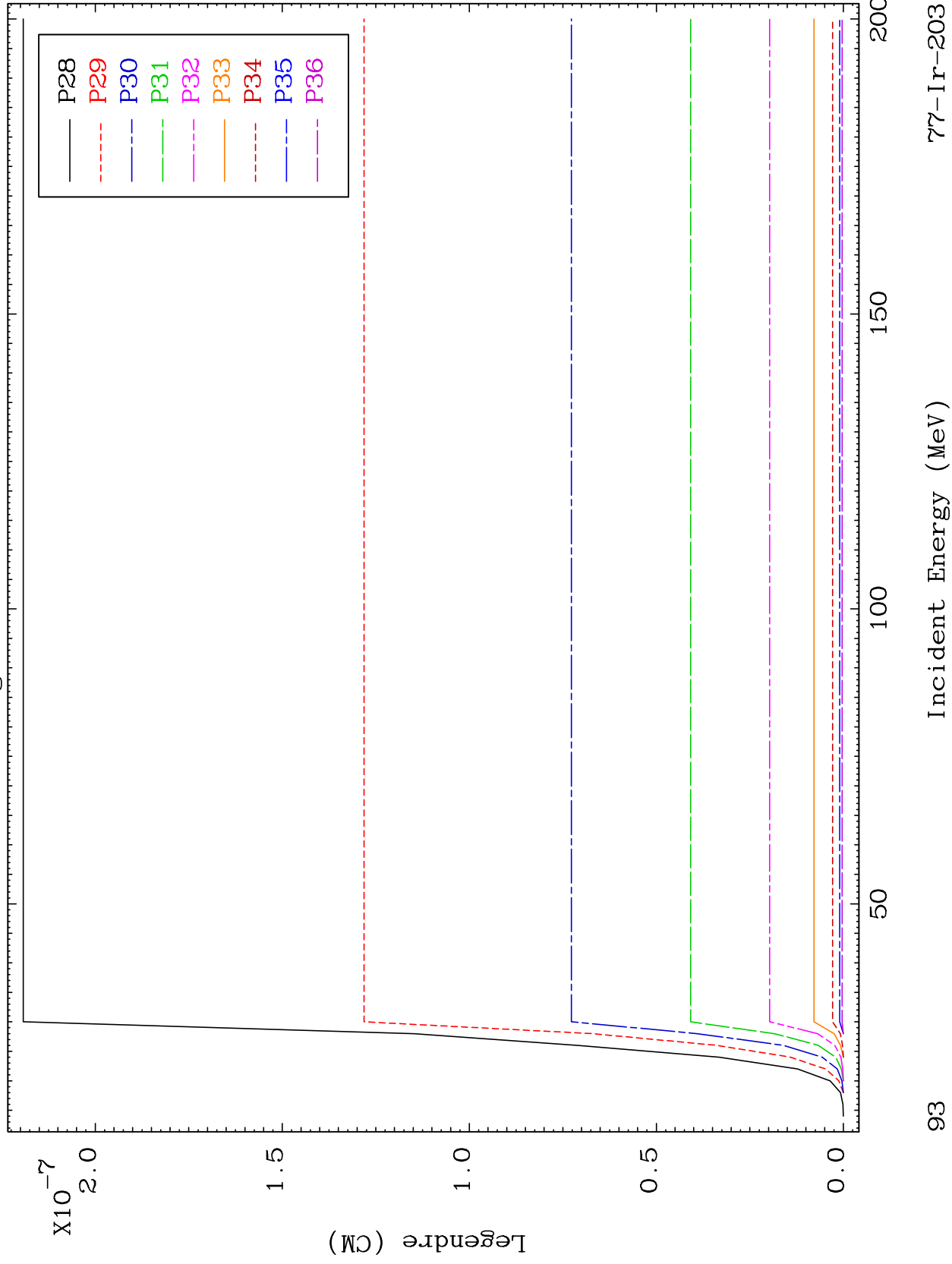
77-Ir-203



MAT 7761

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

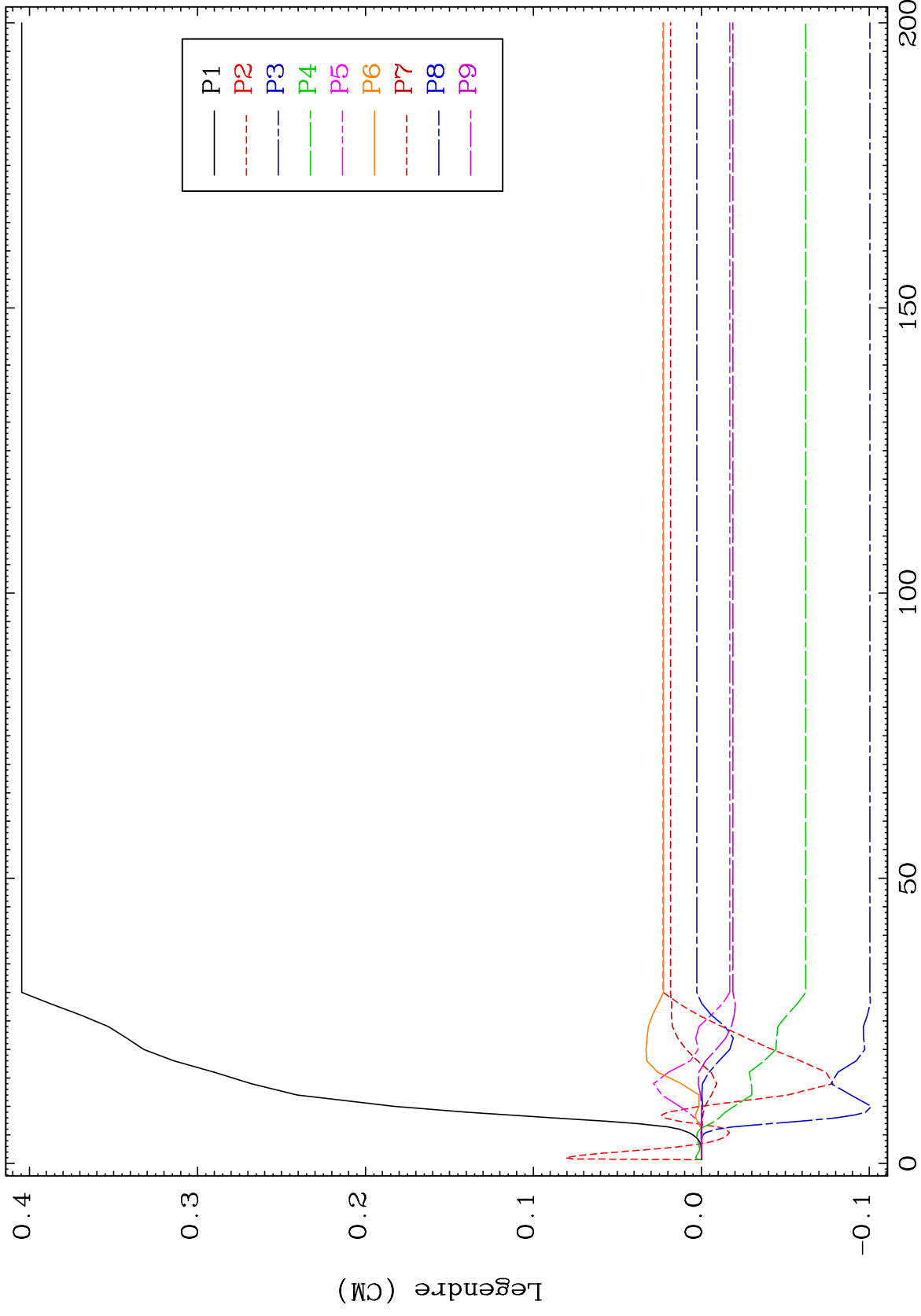
77-Ir-203



MAT 7761

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

77-Ir-203



94

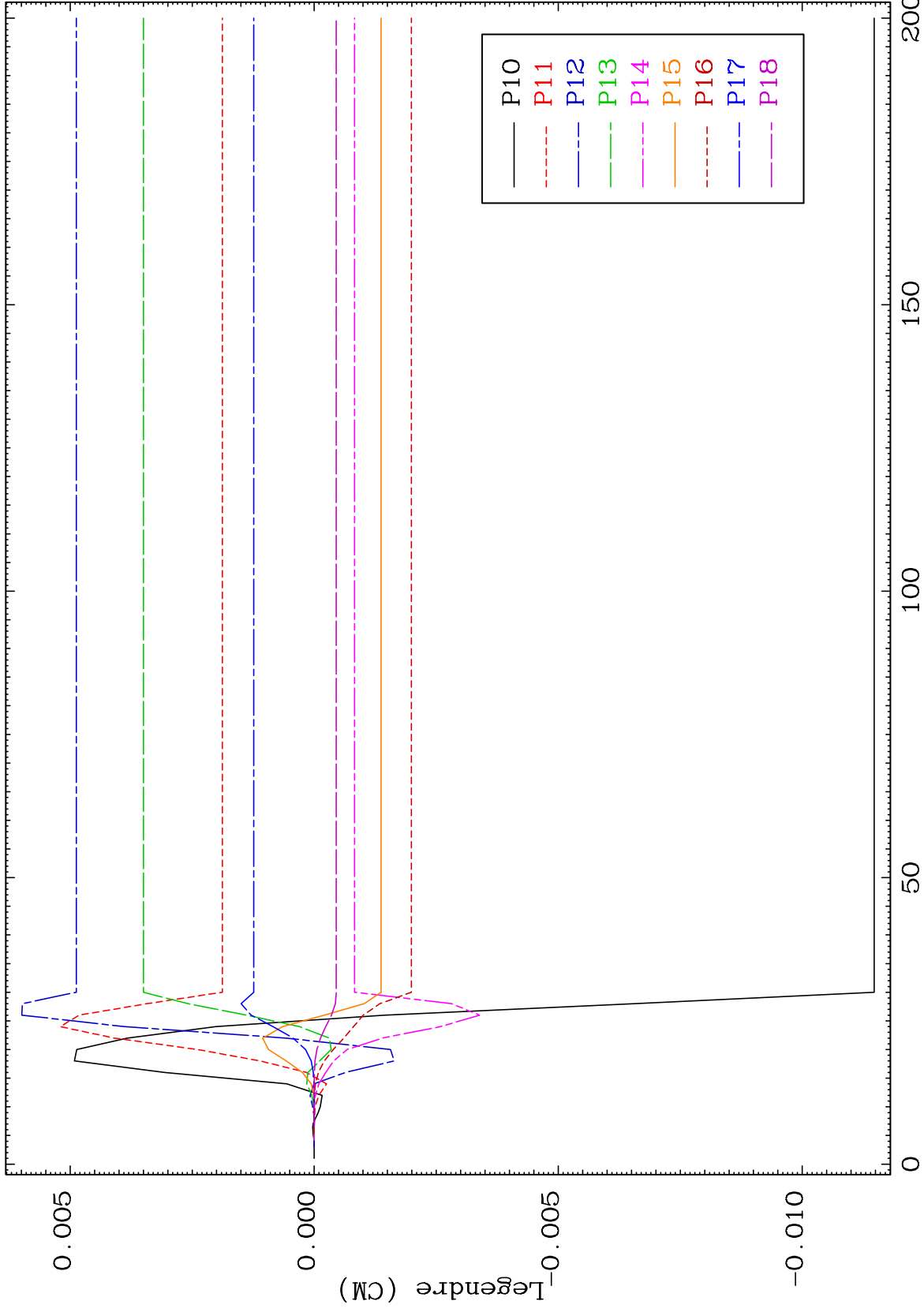
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

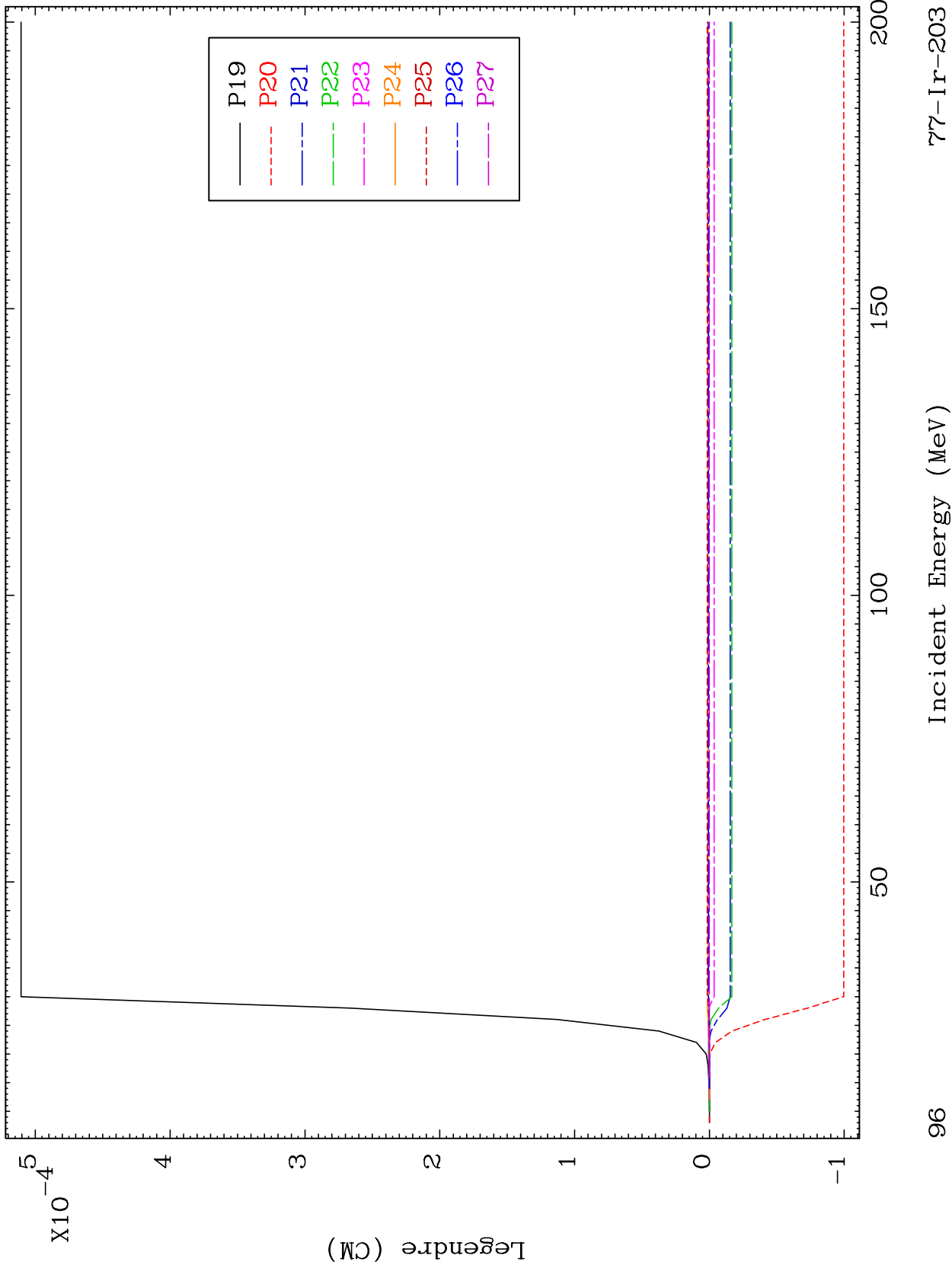
77-Ir-203



95

Incident Energy (MeV)

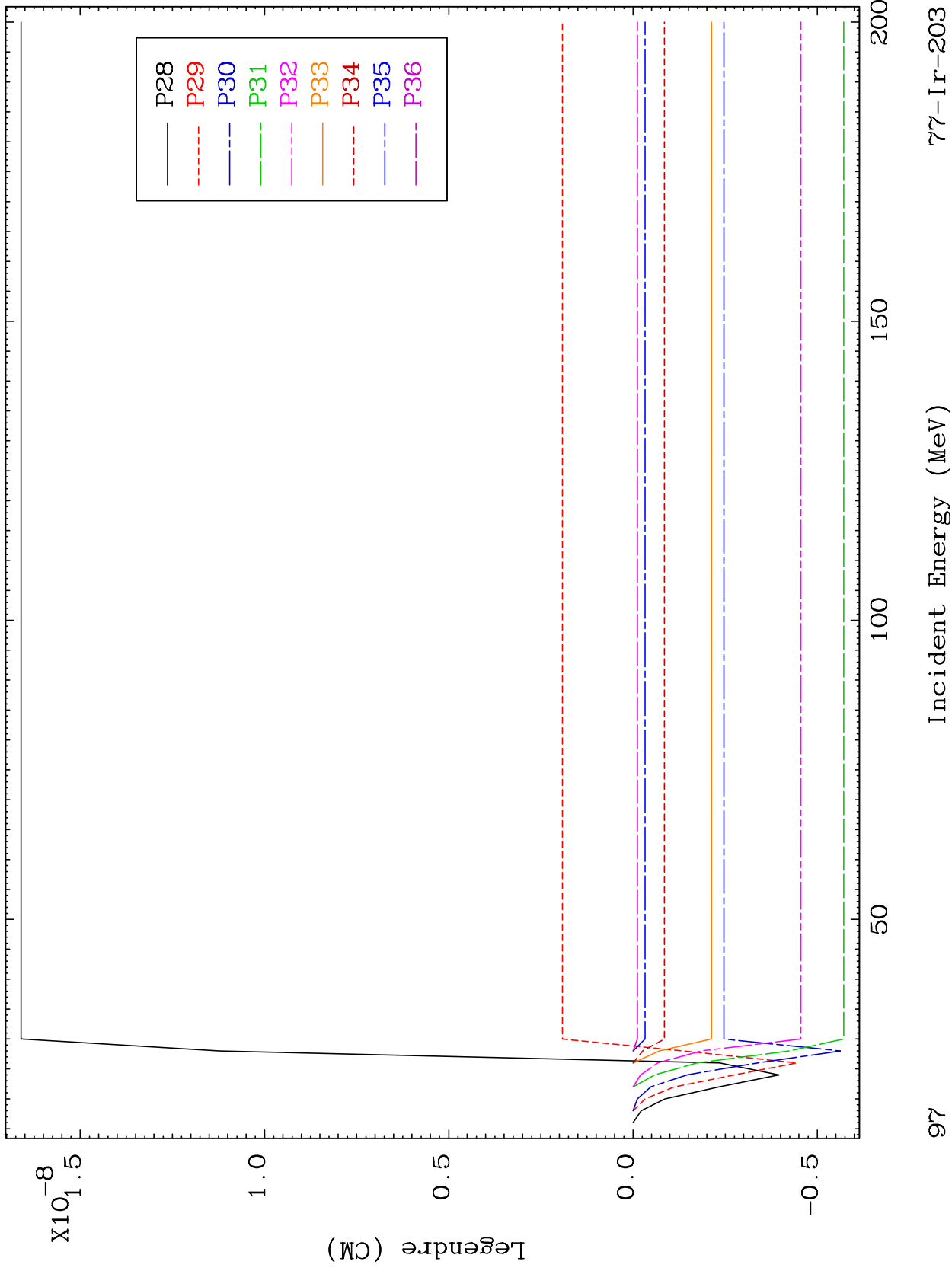
77-Ir-203



MAT 7761

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

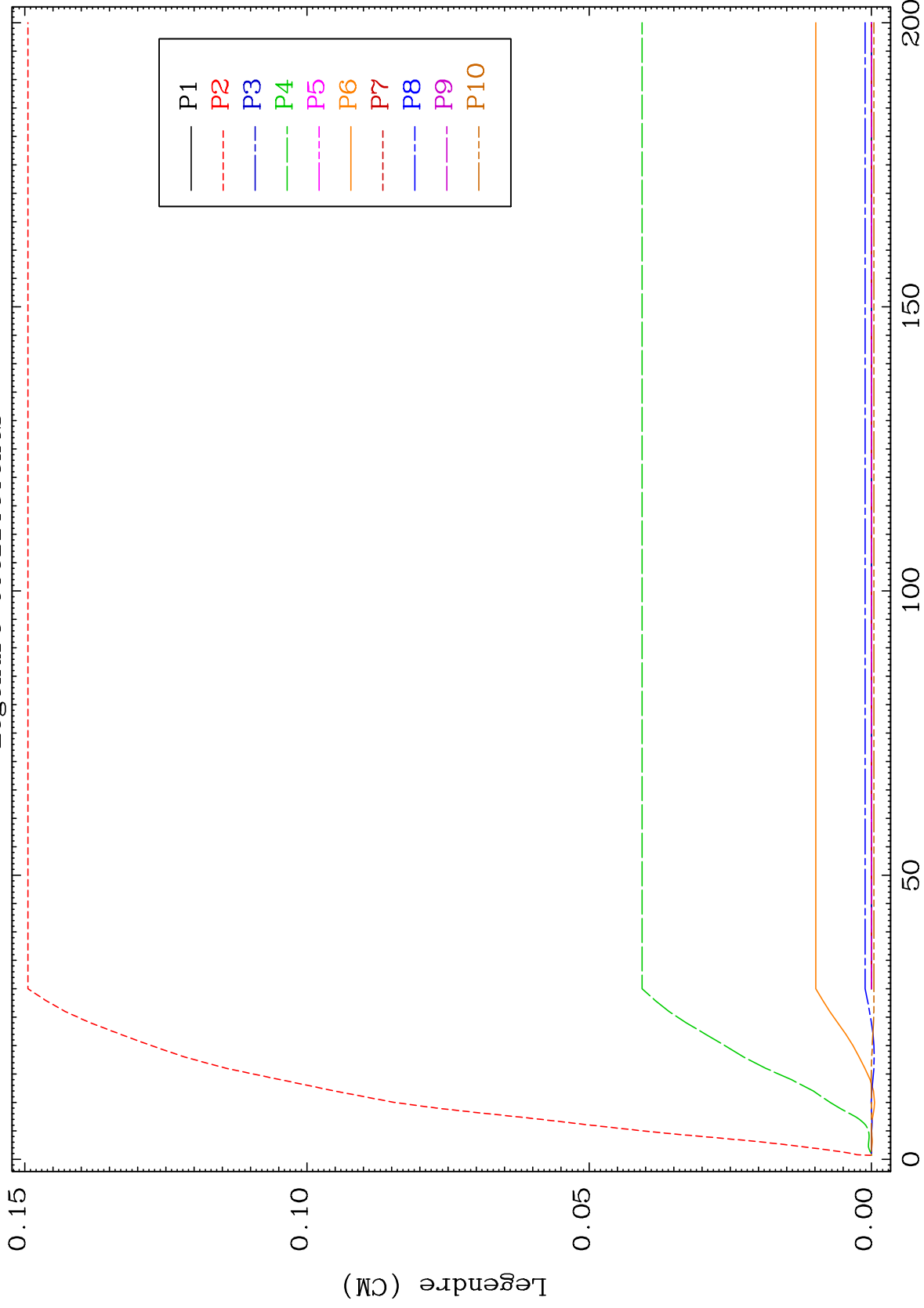
77-Ir-203



MAT 7761

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

77-Ir-203



98

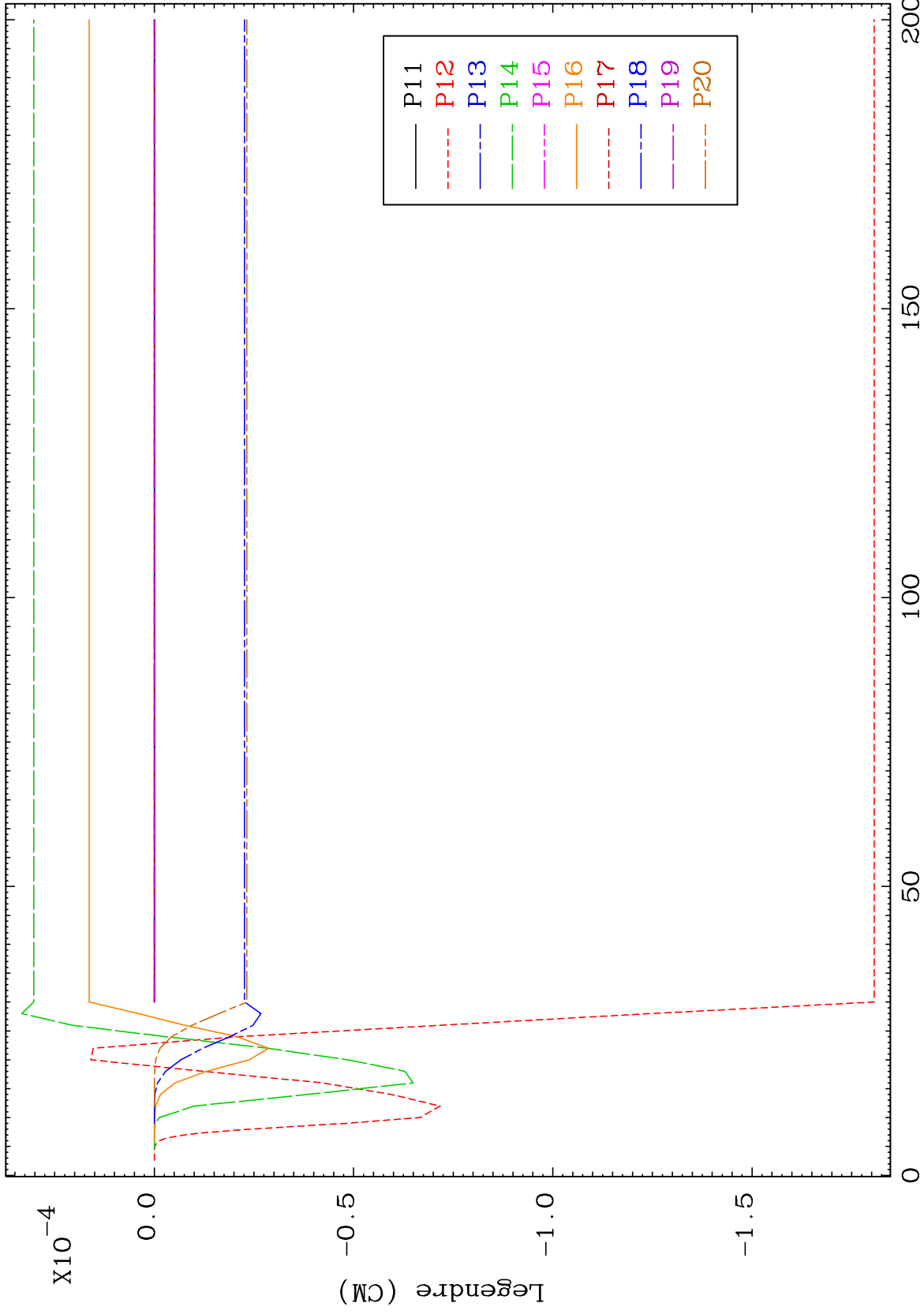
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

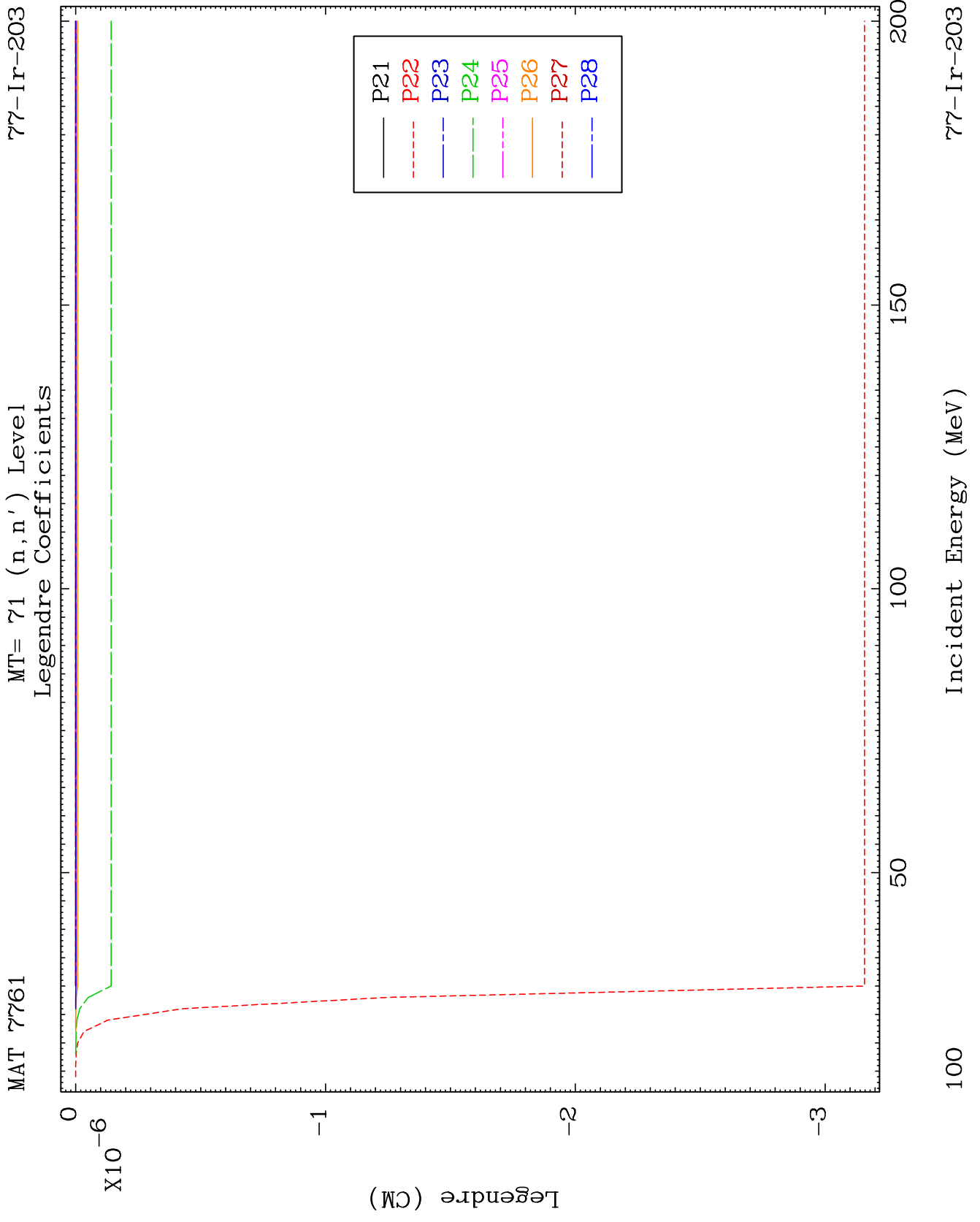
77-Ir-203



99

Incident Energy (MeV)

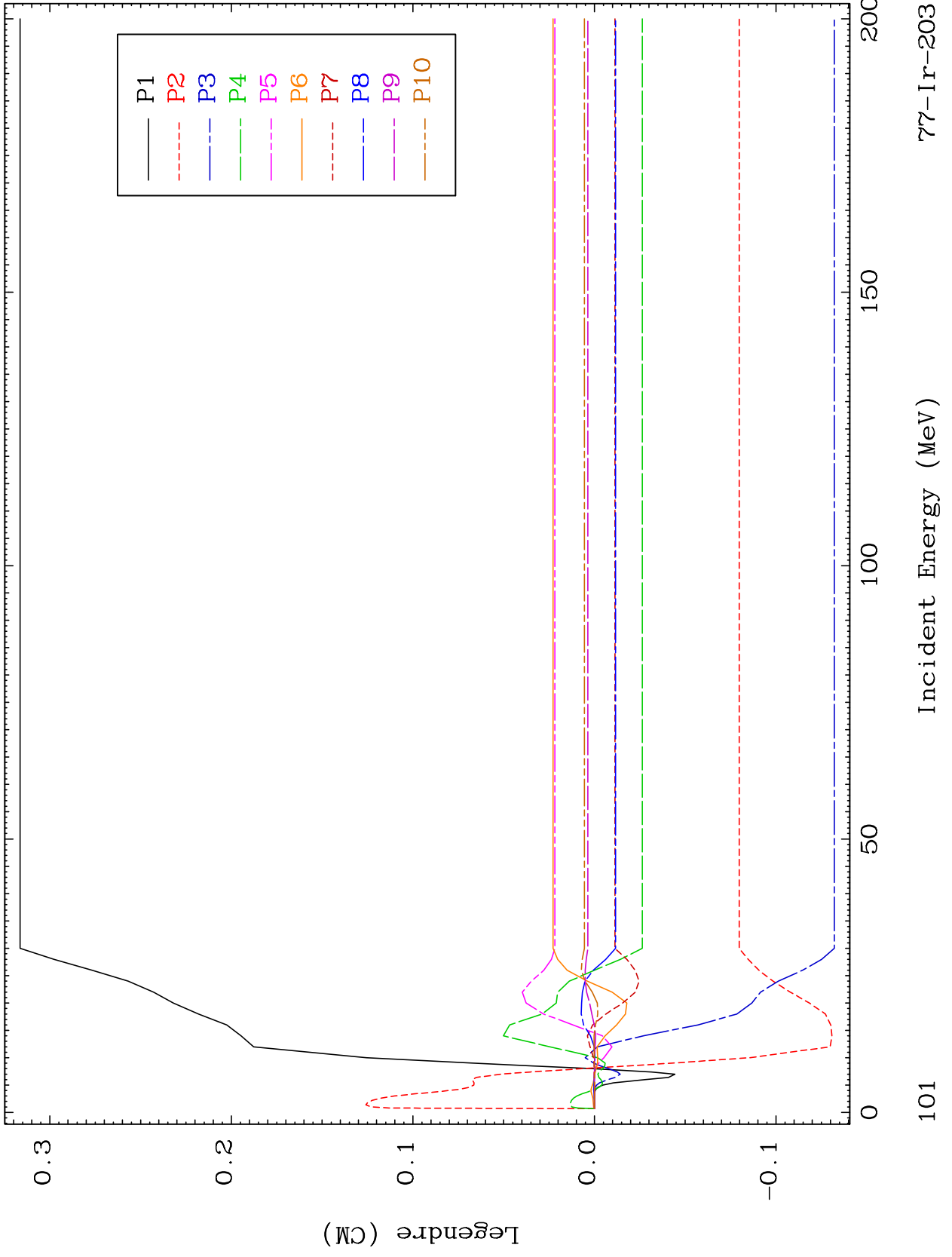
77-Ir-203



MAT 7761

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

77-Ir-203



77-Ir-203

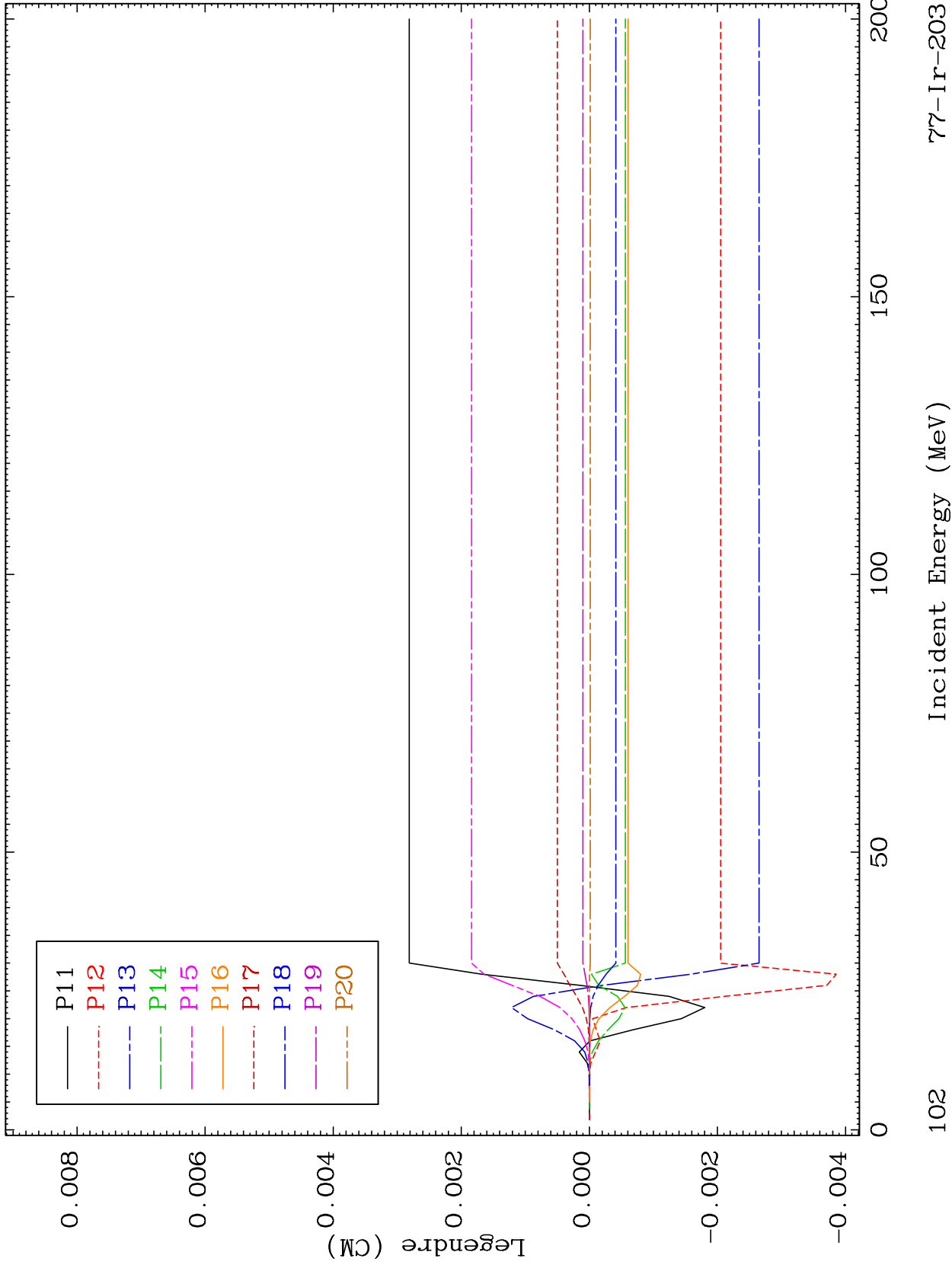
Incident Energy (MeV)

101

MAT 7761

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

77-Ir-203



102

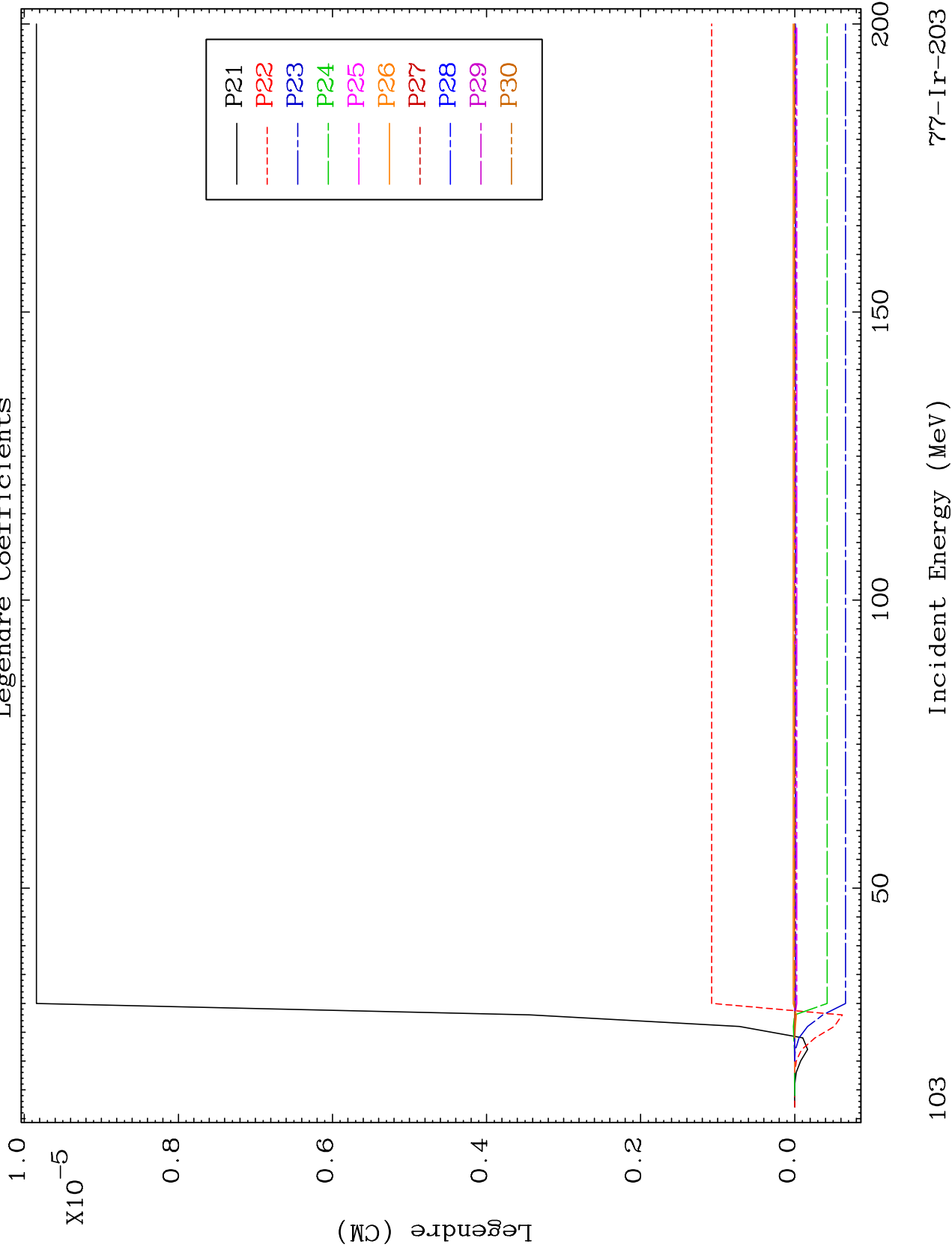
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



103

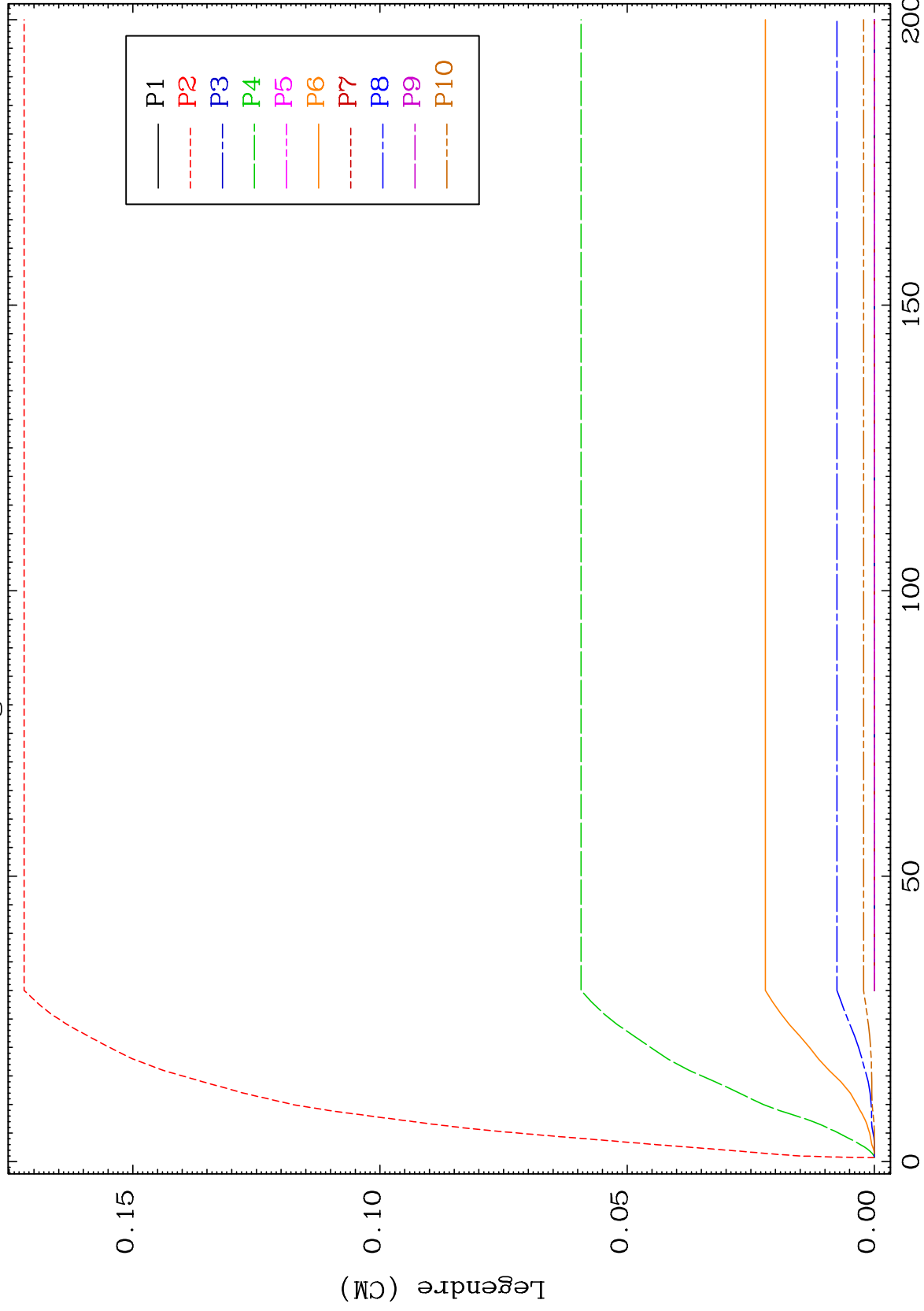
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

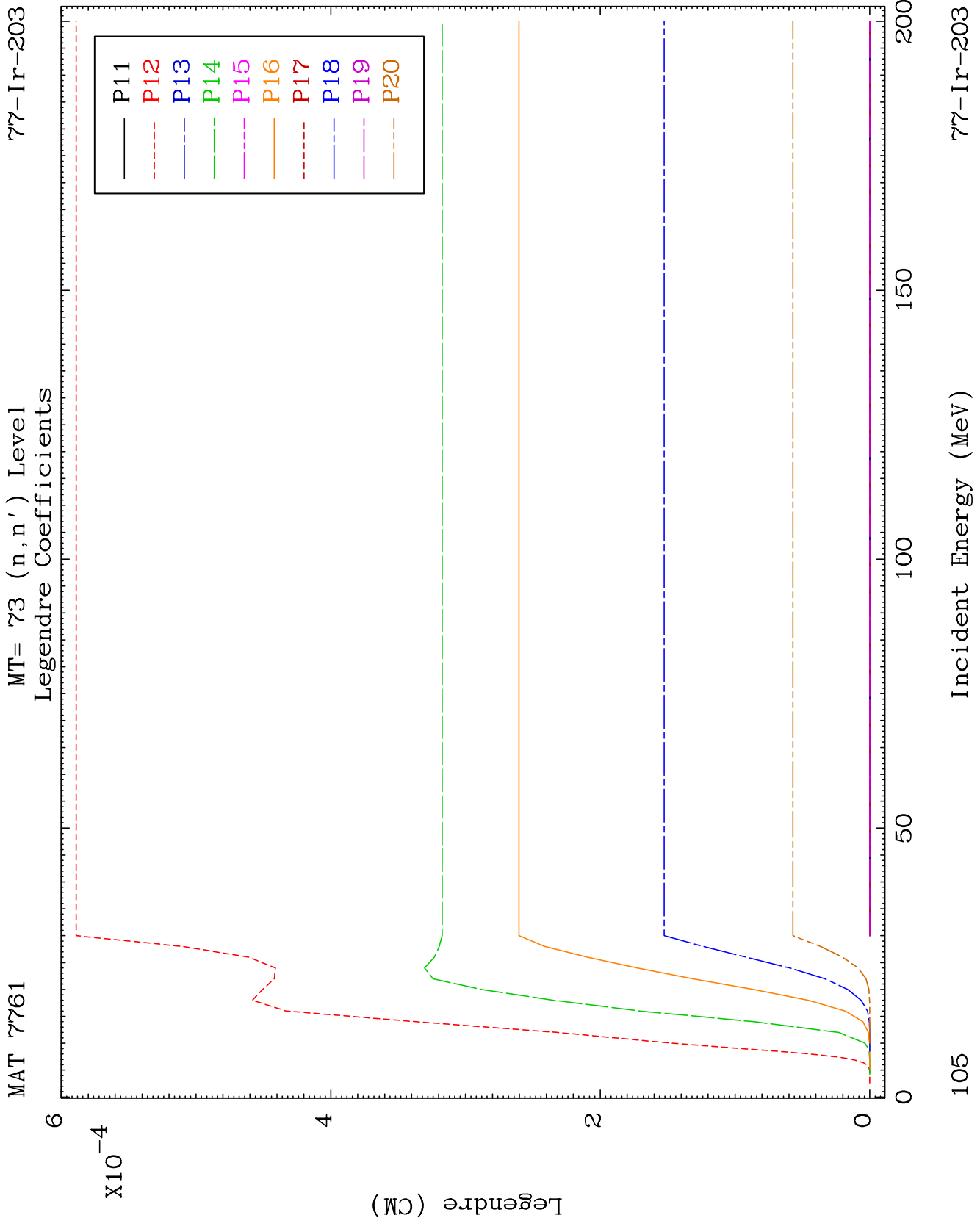
77-Ir-203



104

Incident Energy (MeV)

77-Ir-203

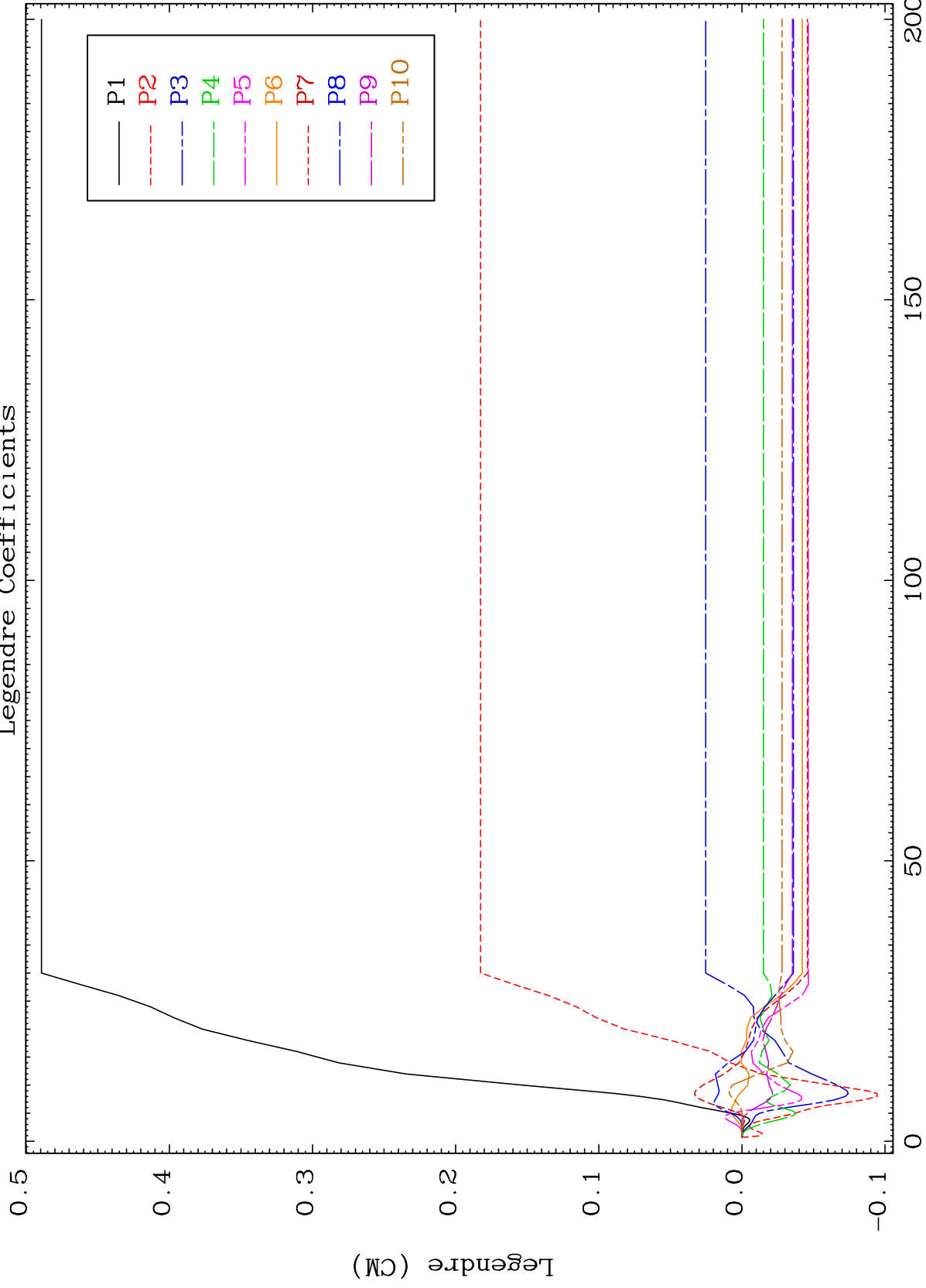


MAT 7761

MT= 74 (n,n') Level

77-Ir-203

Legendre Coefficients



107

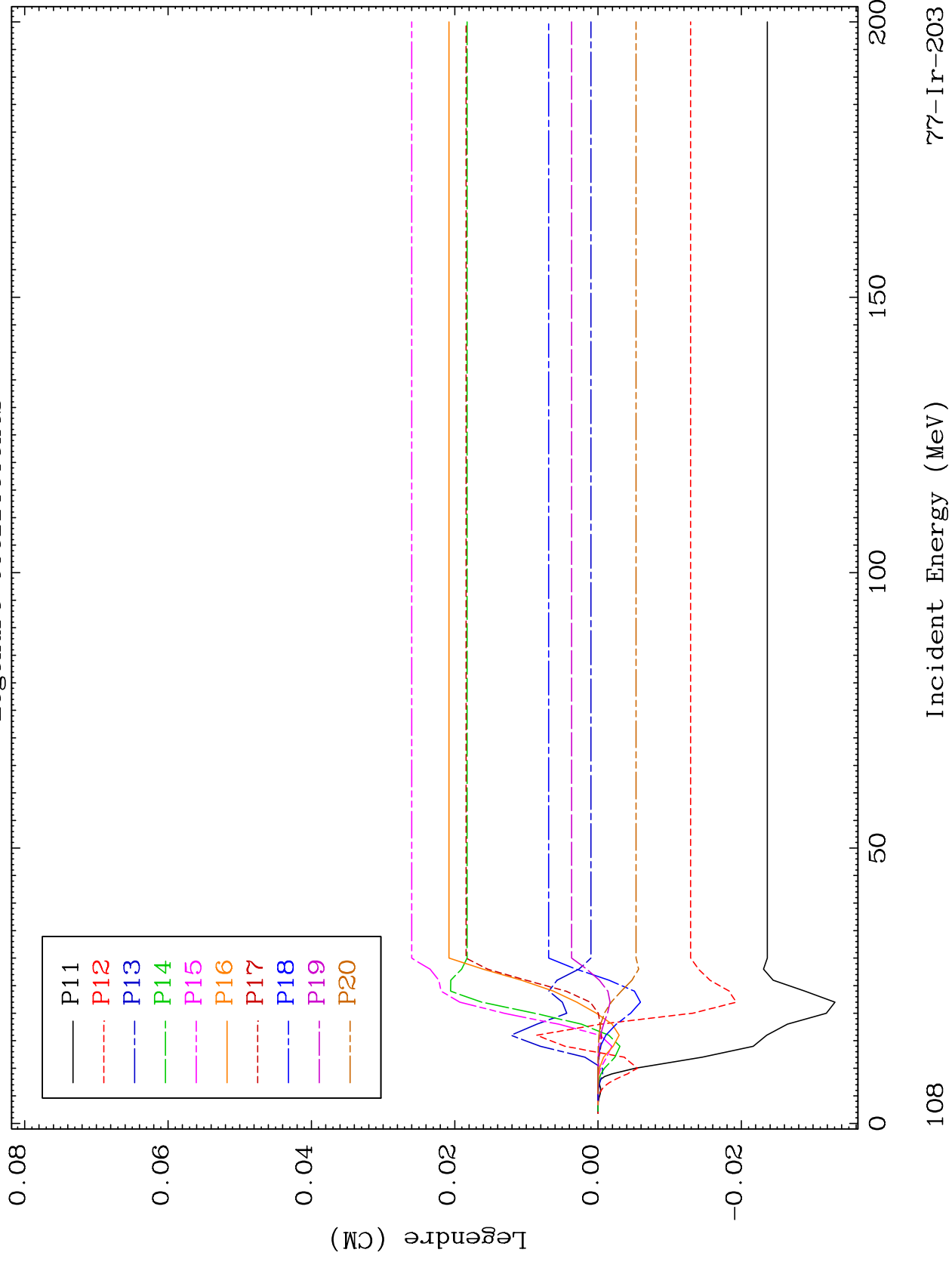
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



108

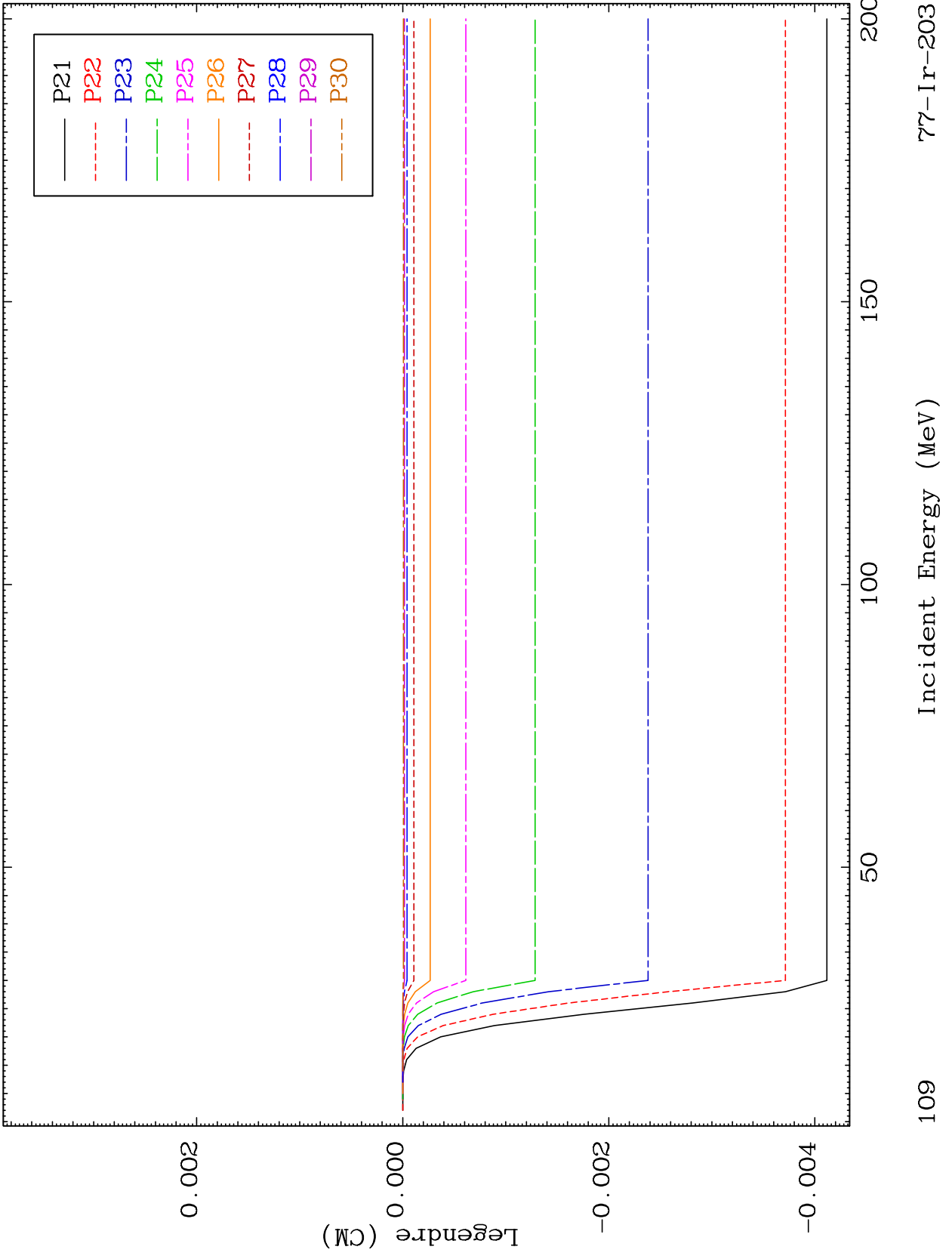
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



109

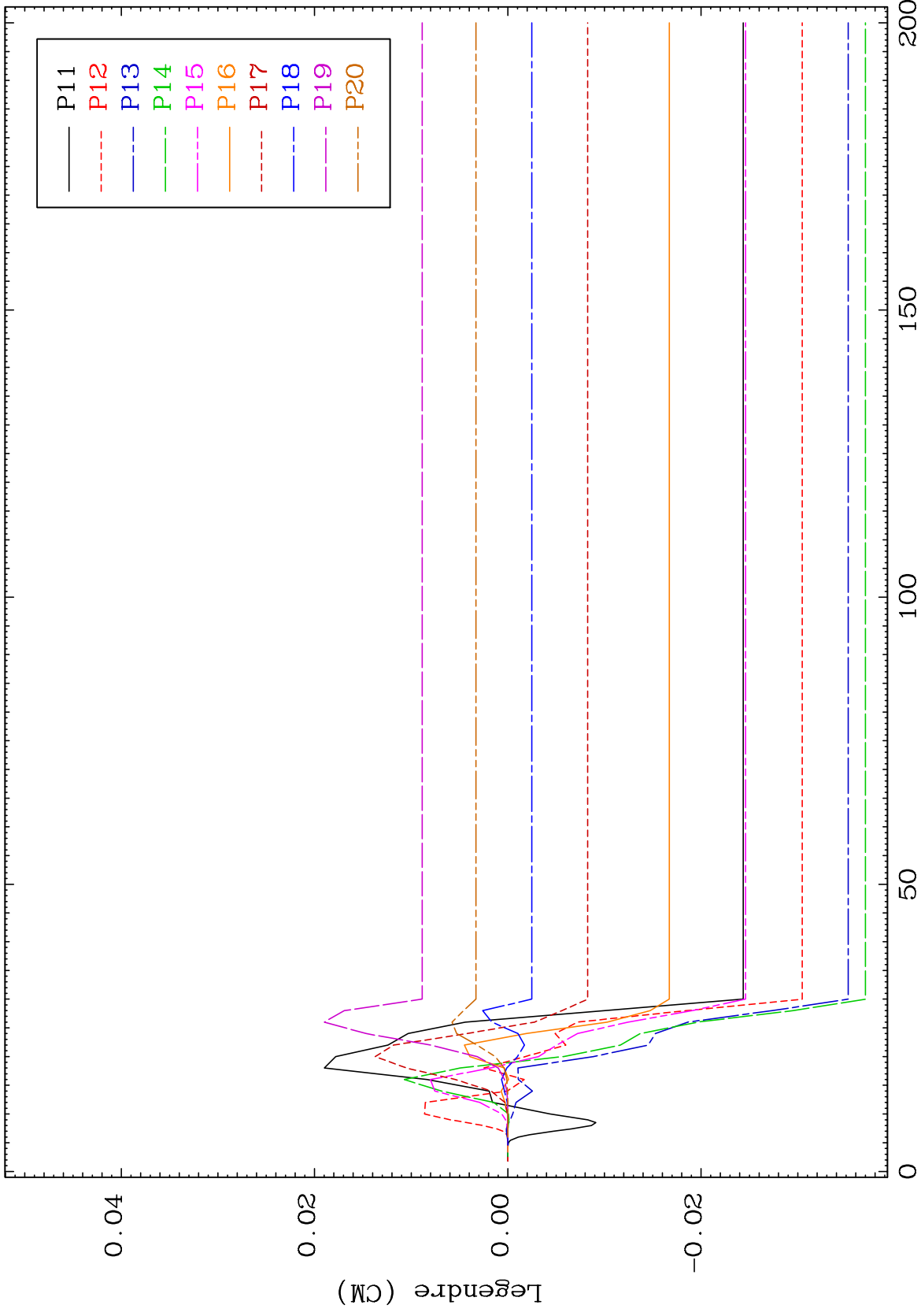
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



112

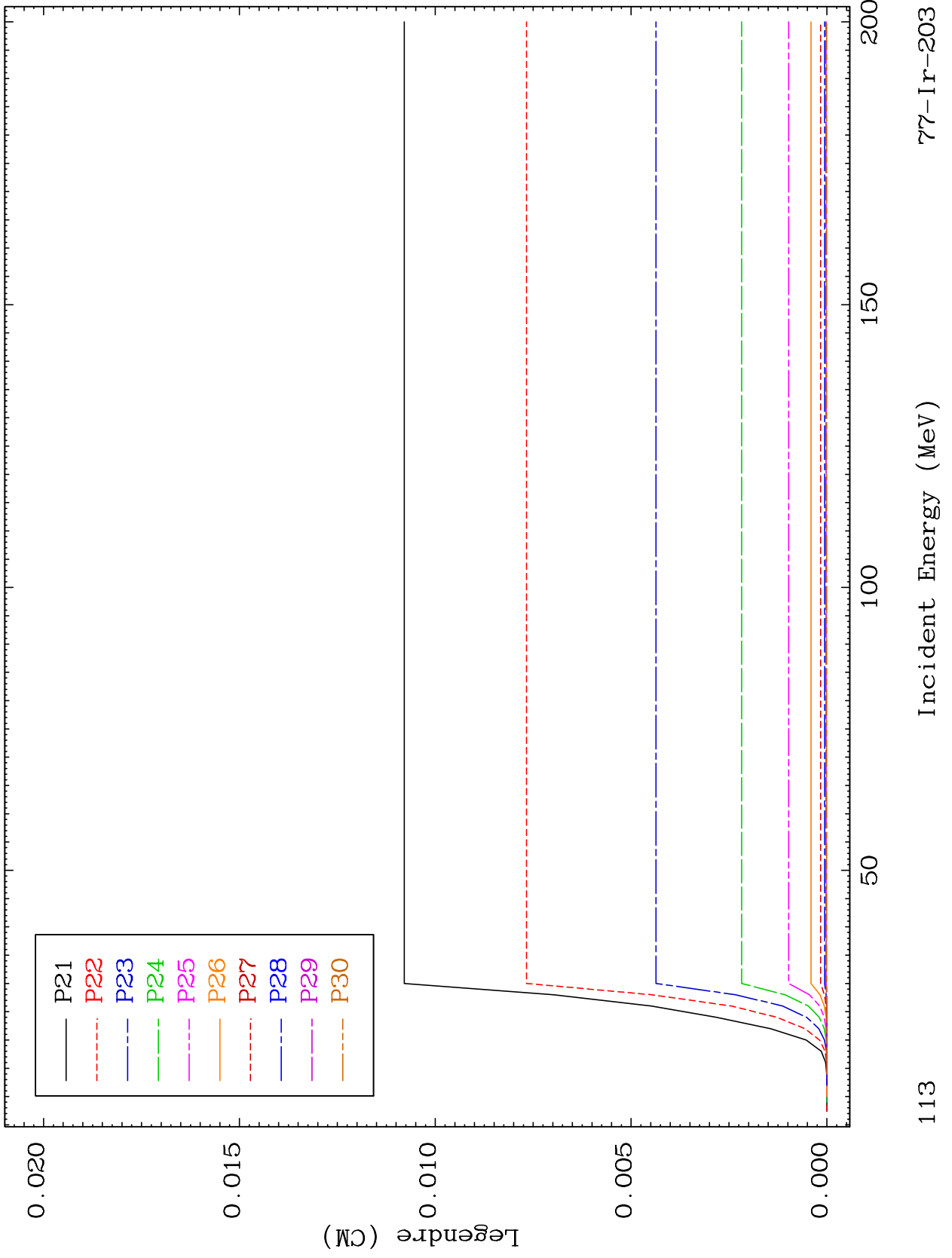
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



113

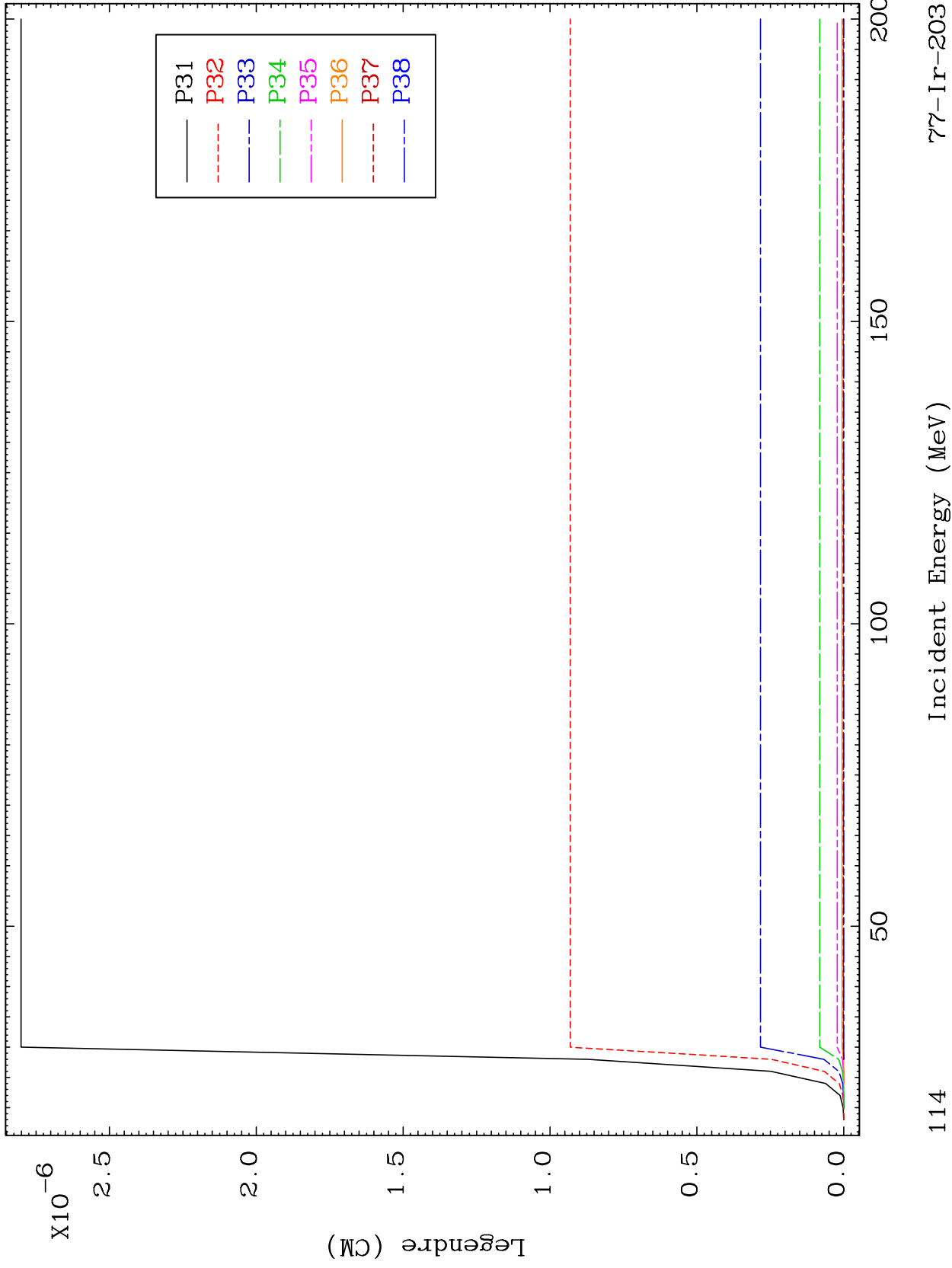
Incident Energy (MeV)

77-Ir-203

MAT 7761

77-Ir-203

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



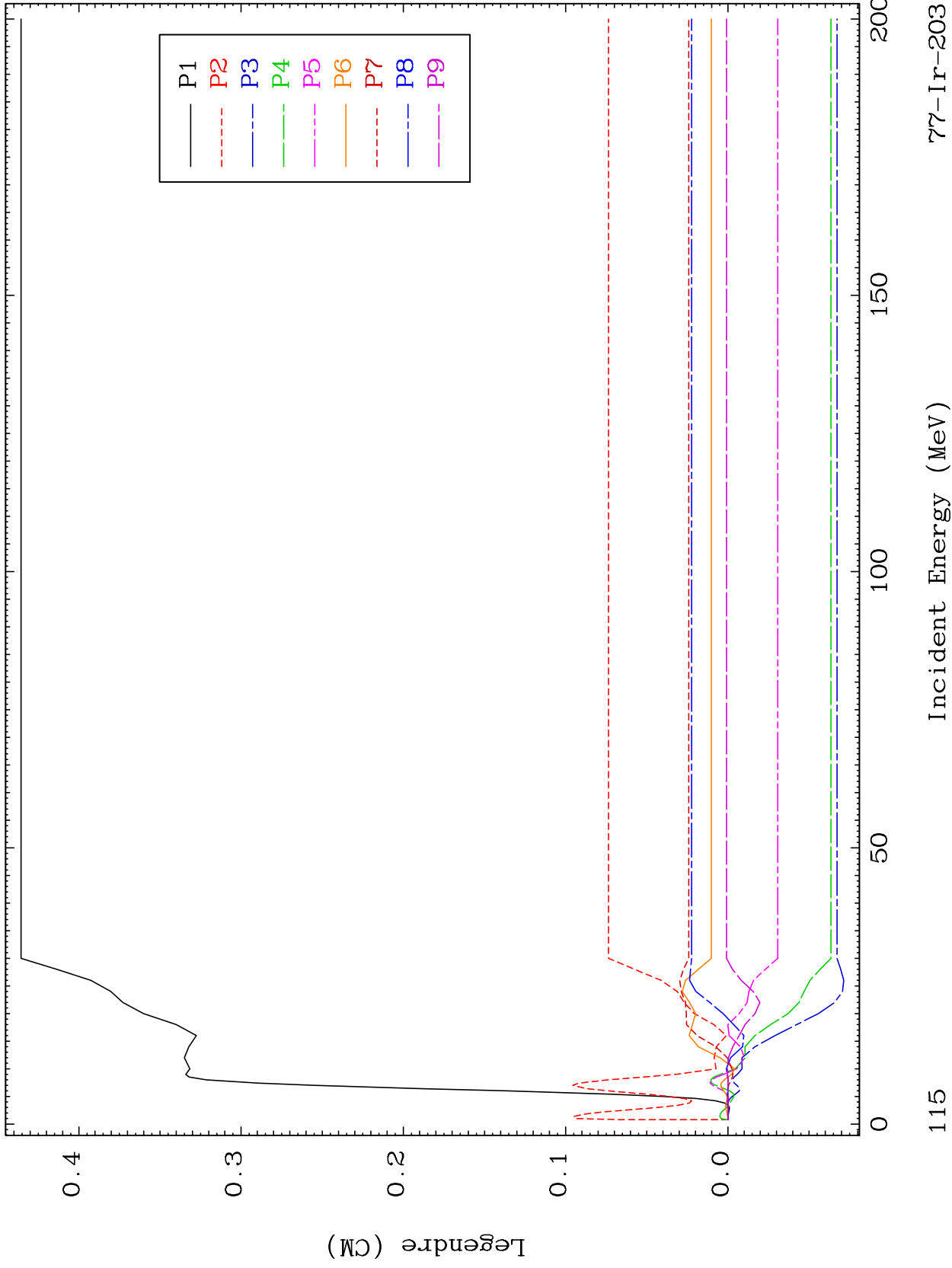
114

77-Ir-203

MAT 7761

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

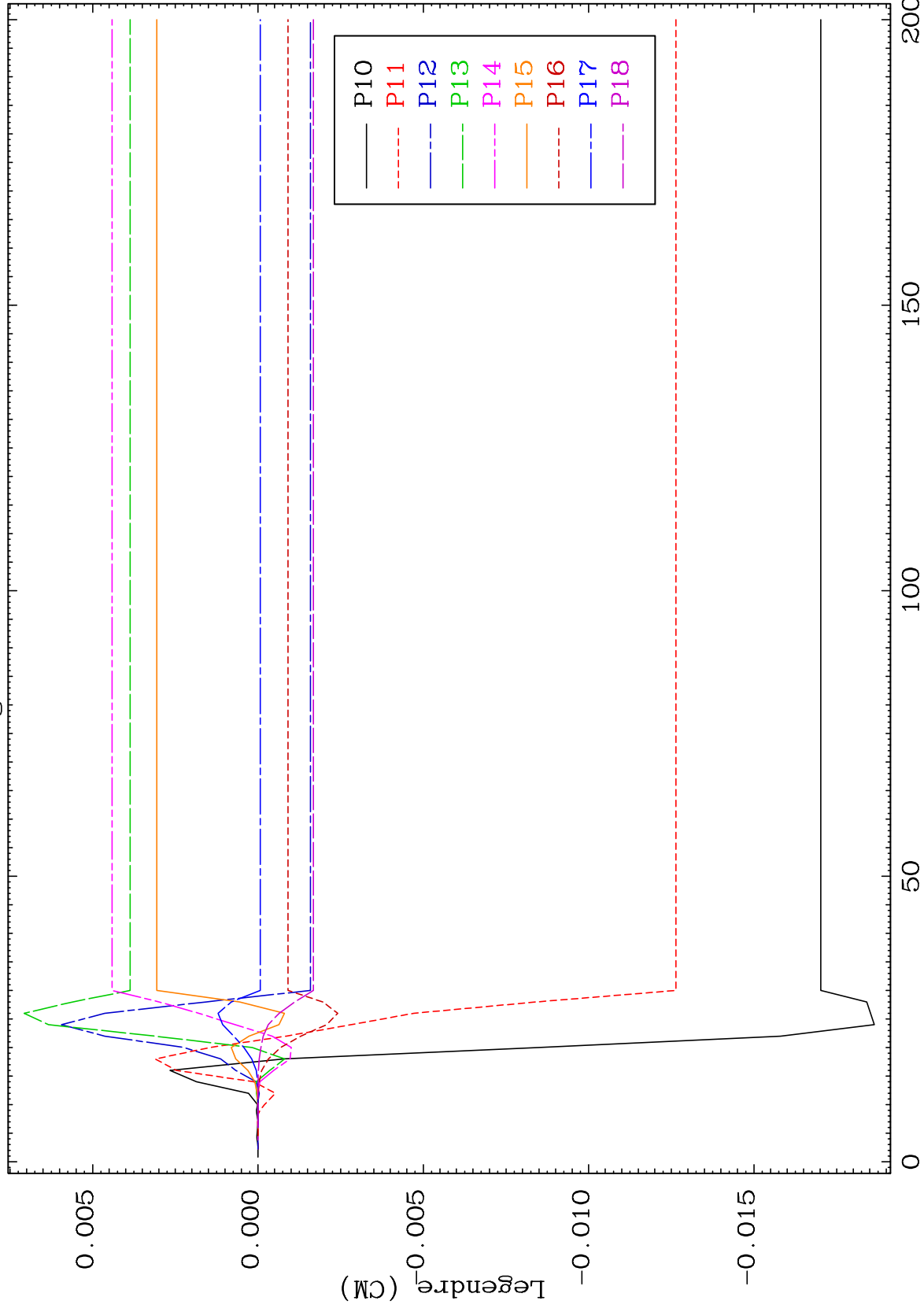
77-Ir-203



MAT 7761

77-Ir-203

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



116

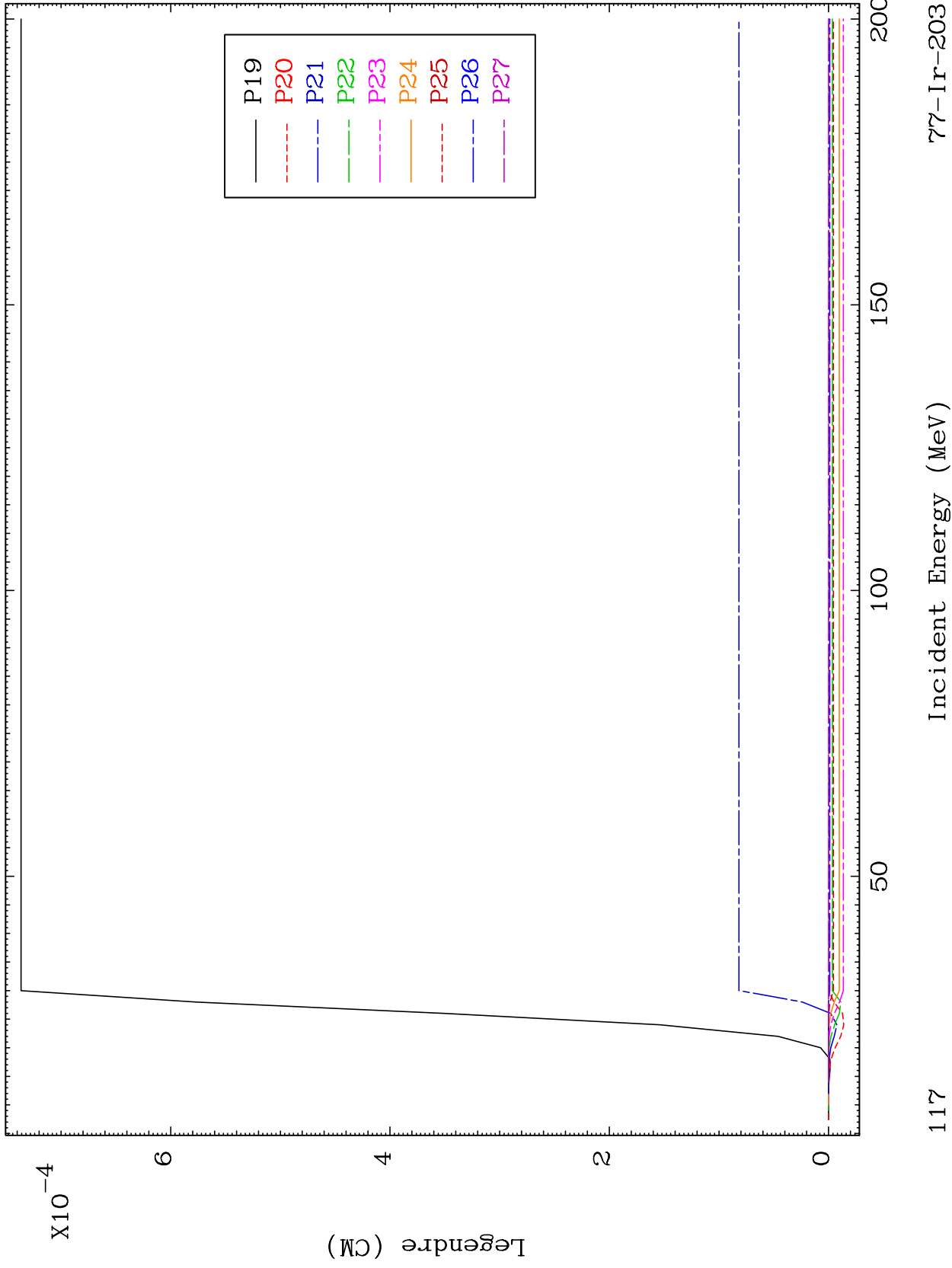
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

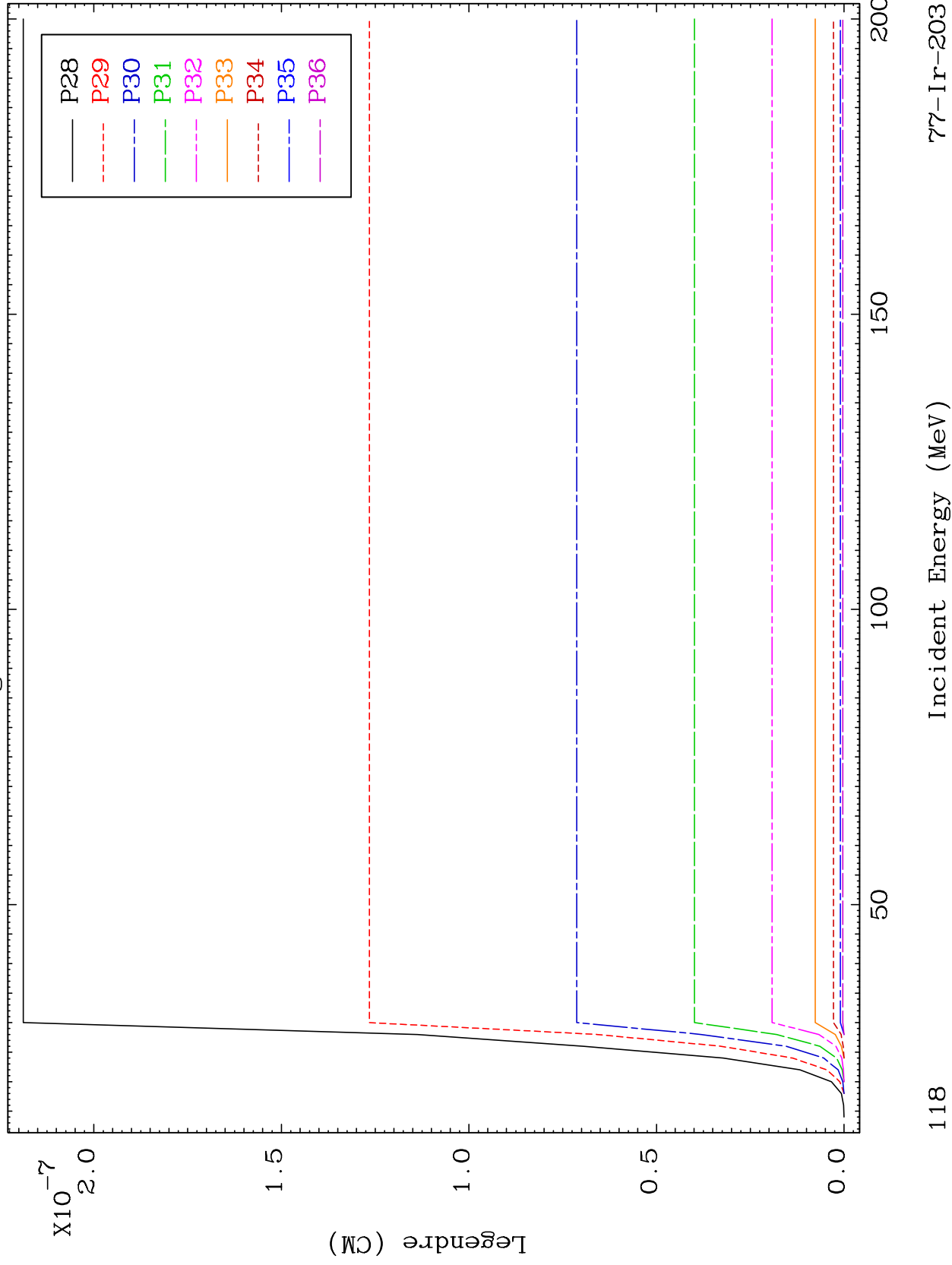
77-Ir-203



MAT 7761

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

77-Ir-203



118

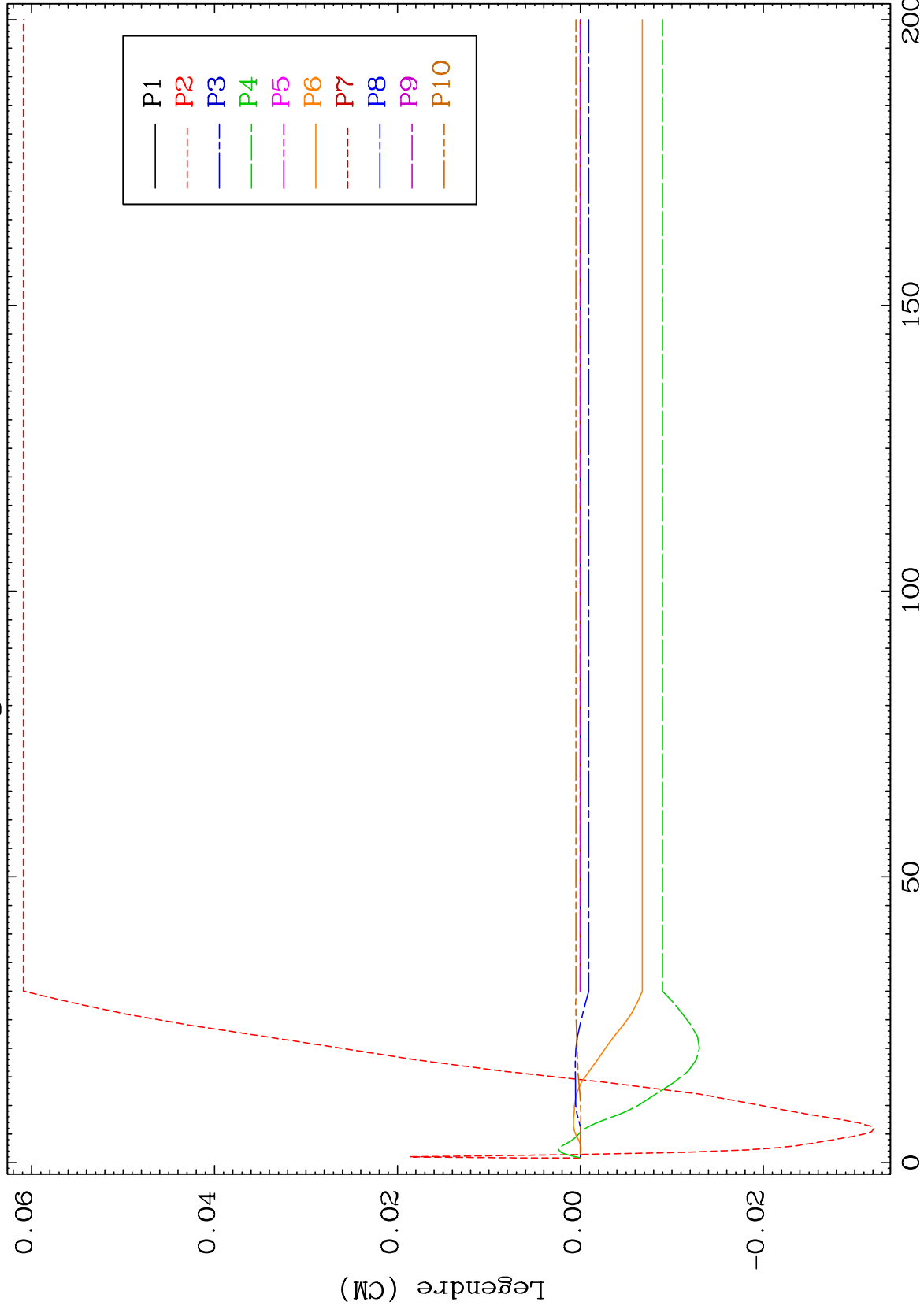
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

77-Ir-203



119

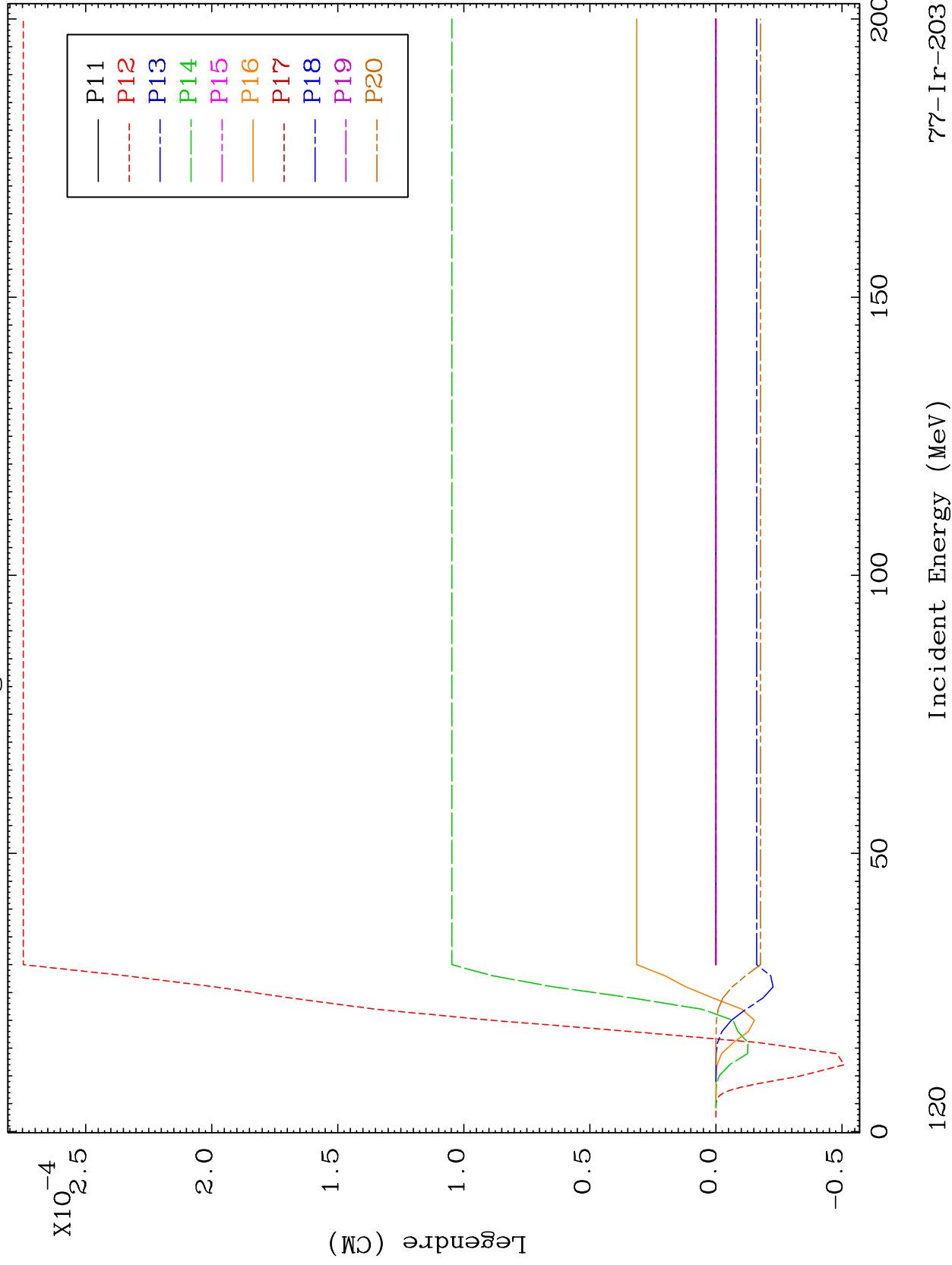
Incident Energy (MeV)

77-Ir-203

MAT 7761

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

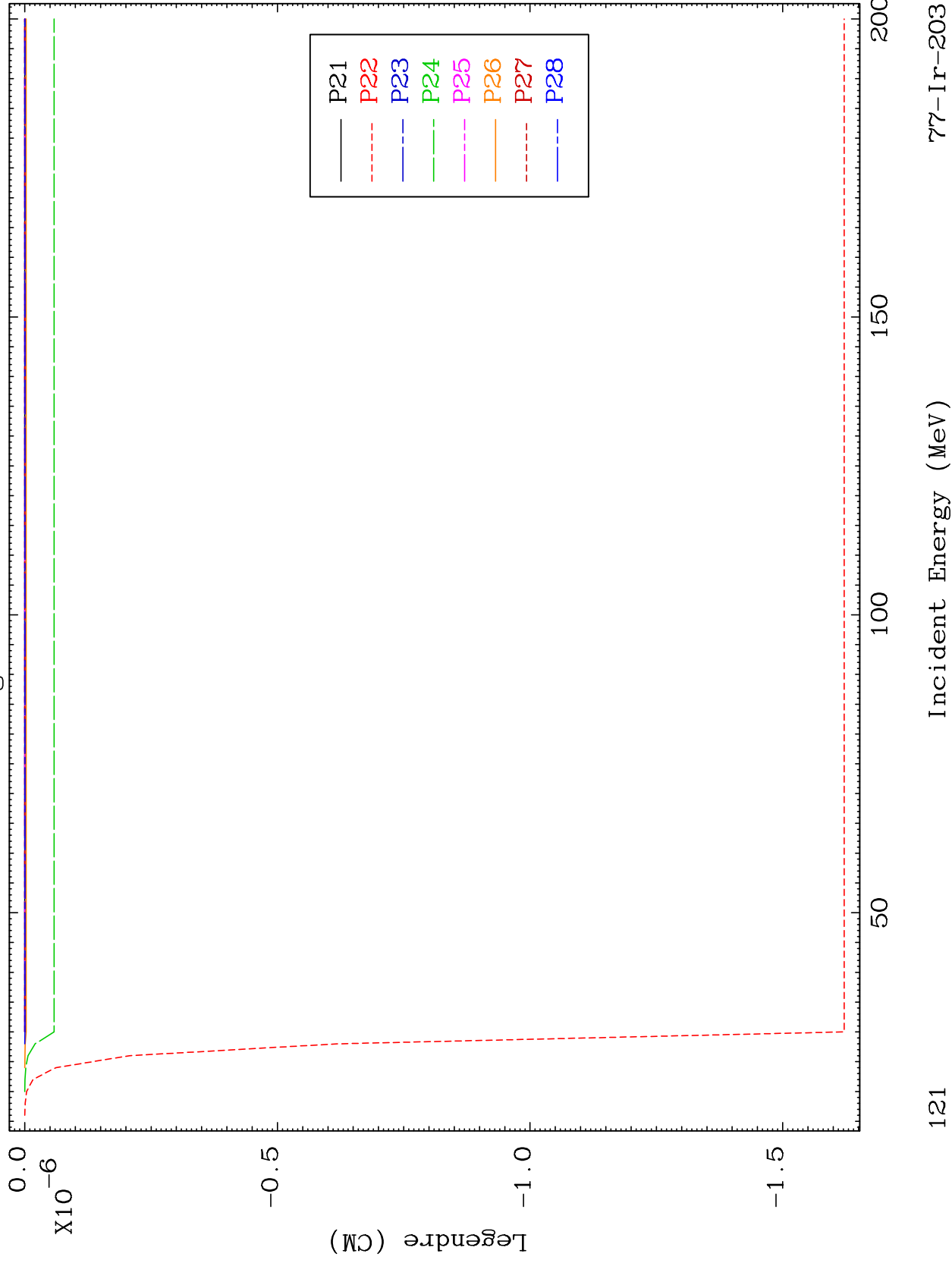
77-Ir-203



MAT 7761

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

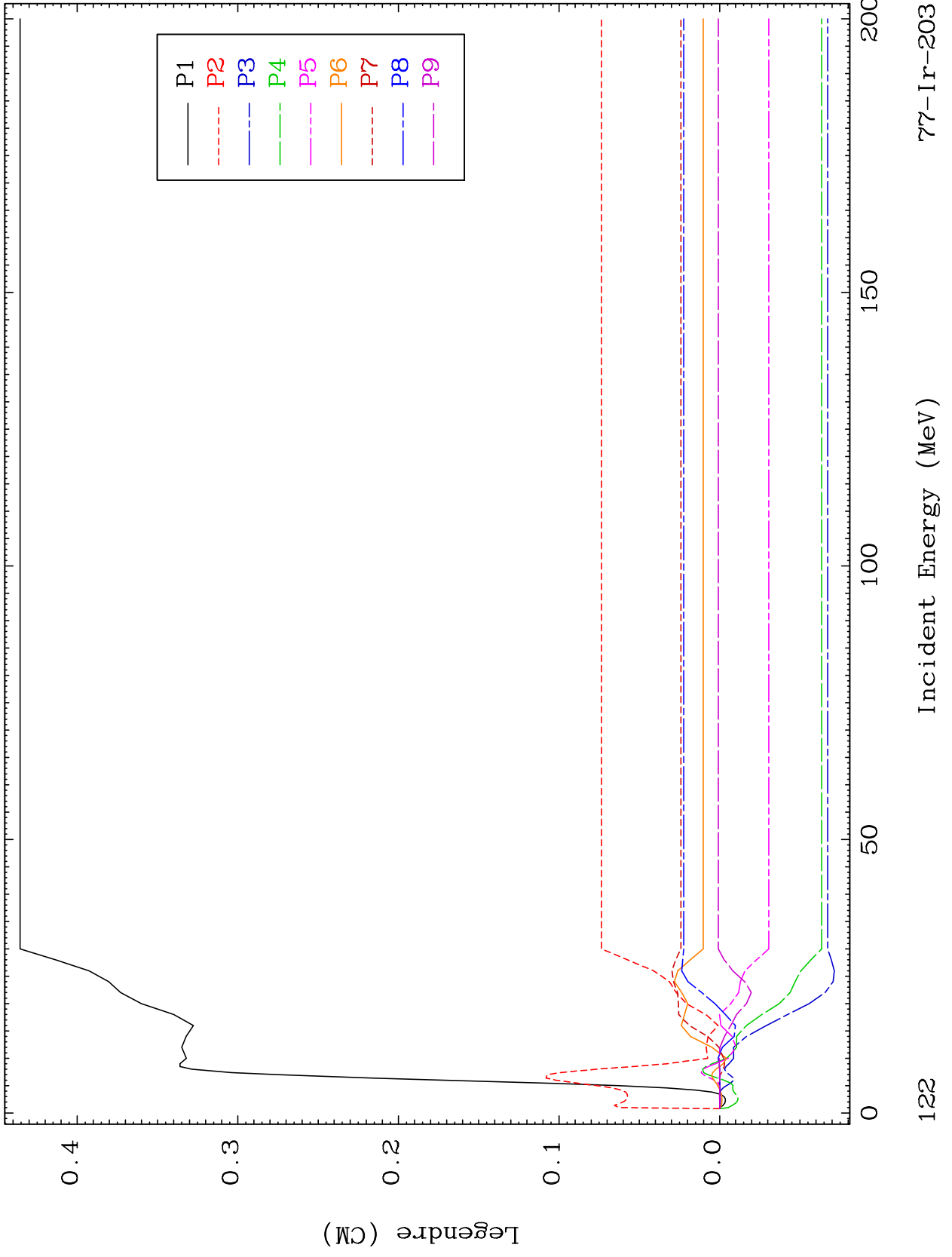
77-Ir-203



121

Incident Energy (MeV)

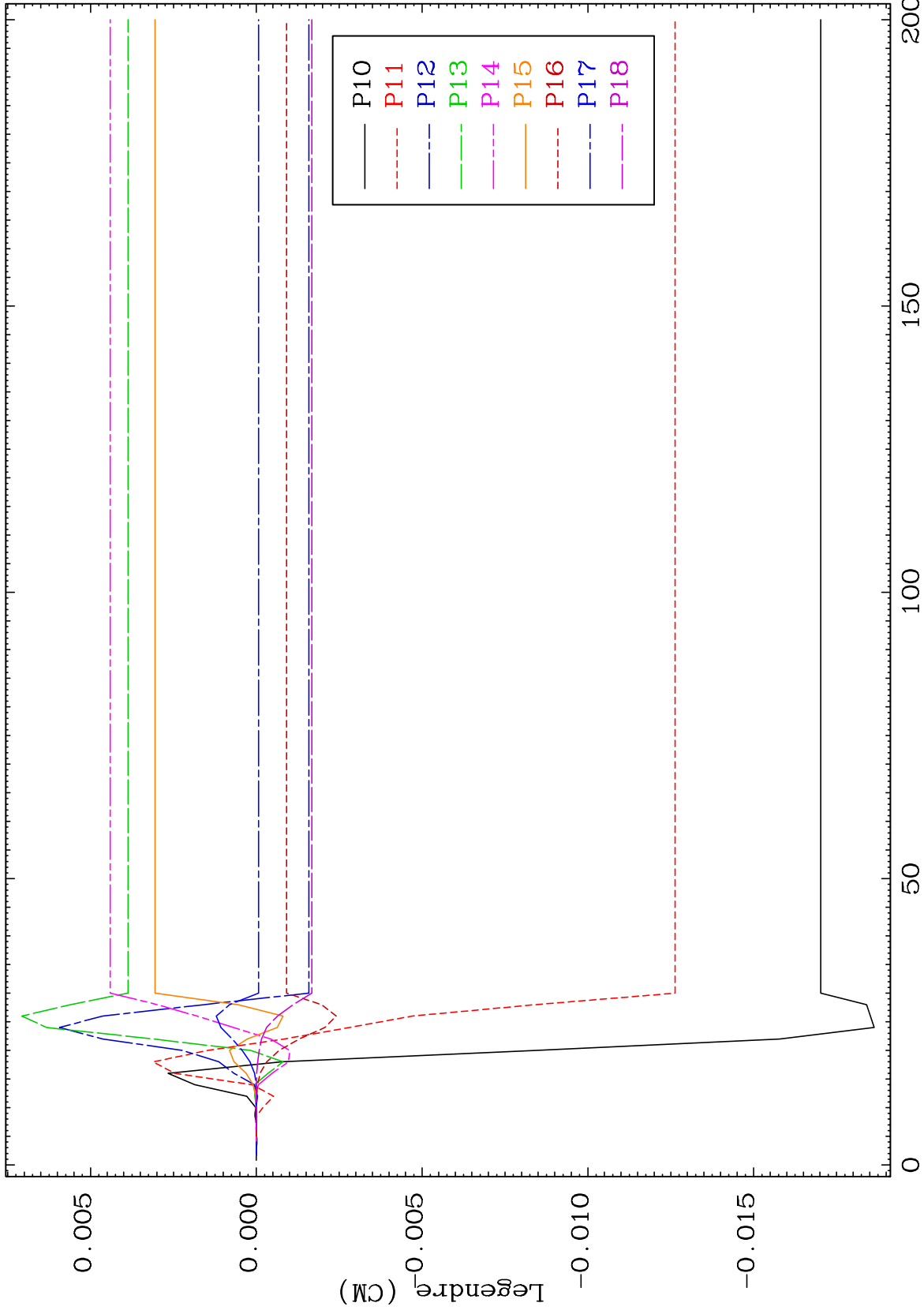
77-Ir-203



MAT 7761

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

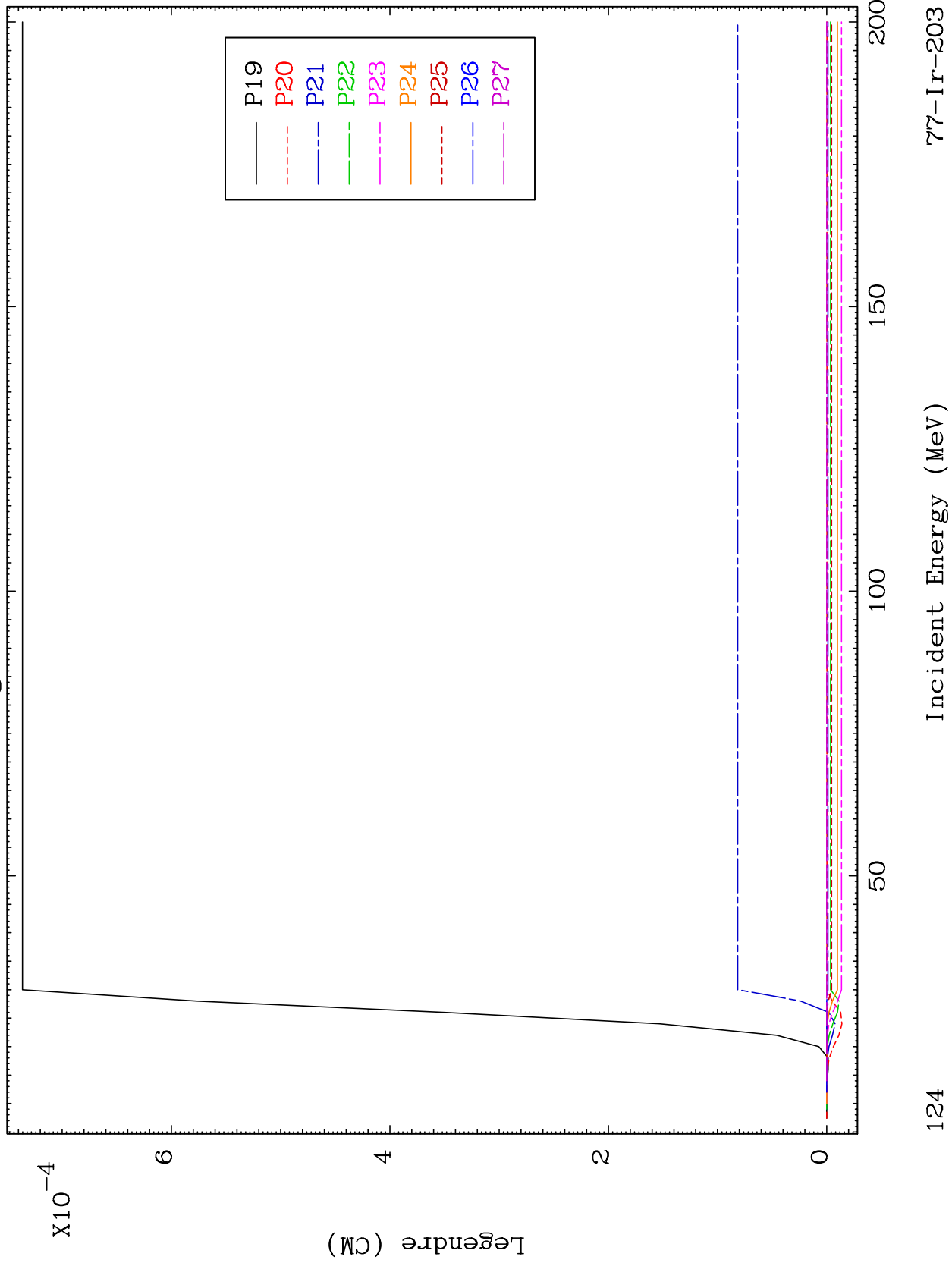
77-Ir-203



MAT 7761

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

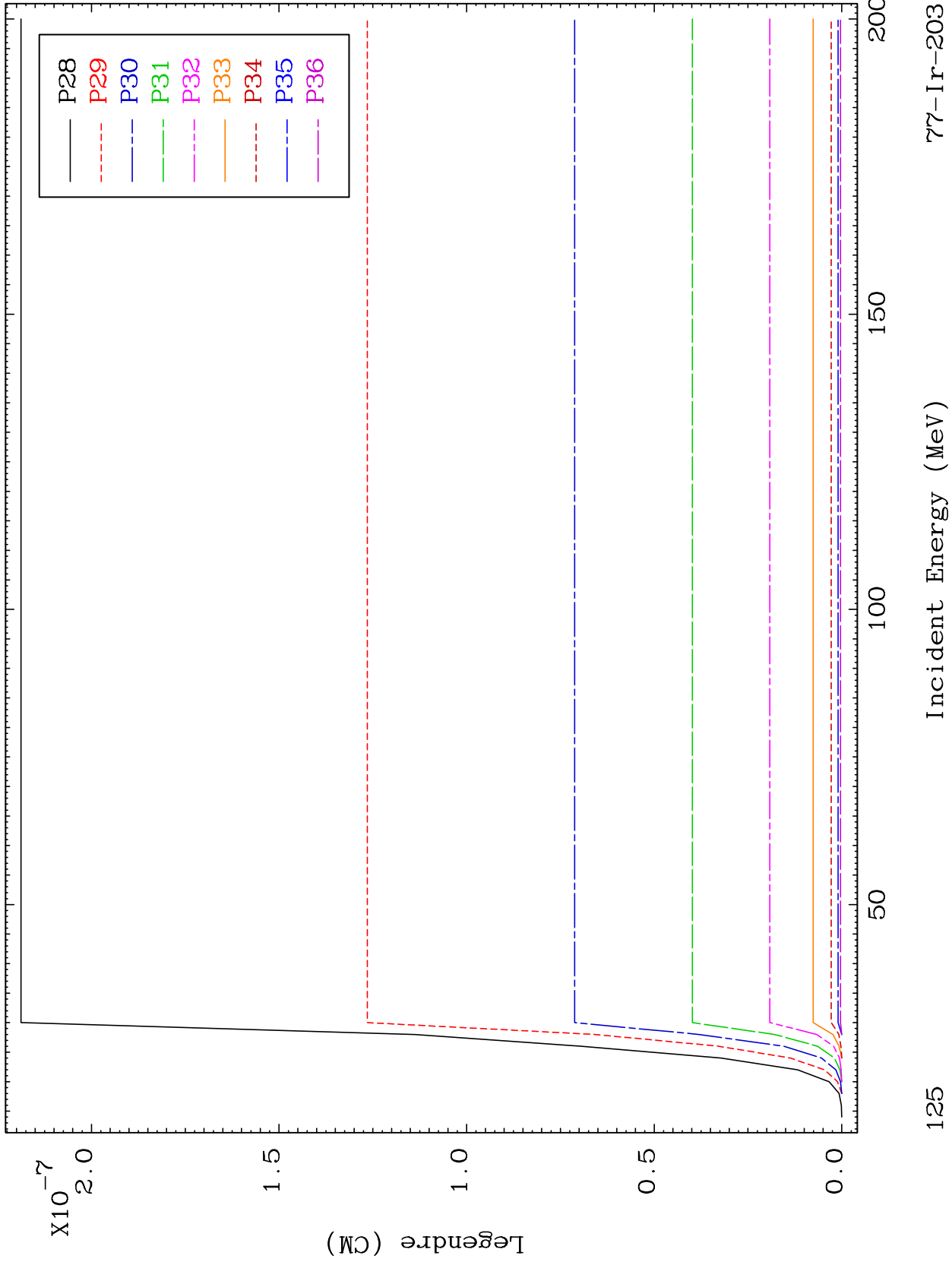
77-Ir-203



MAT 7761

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

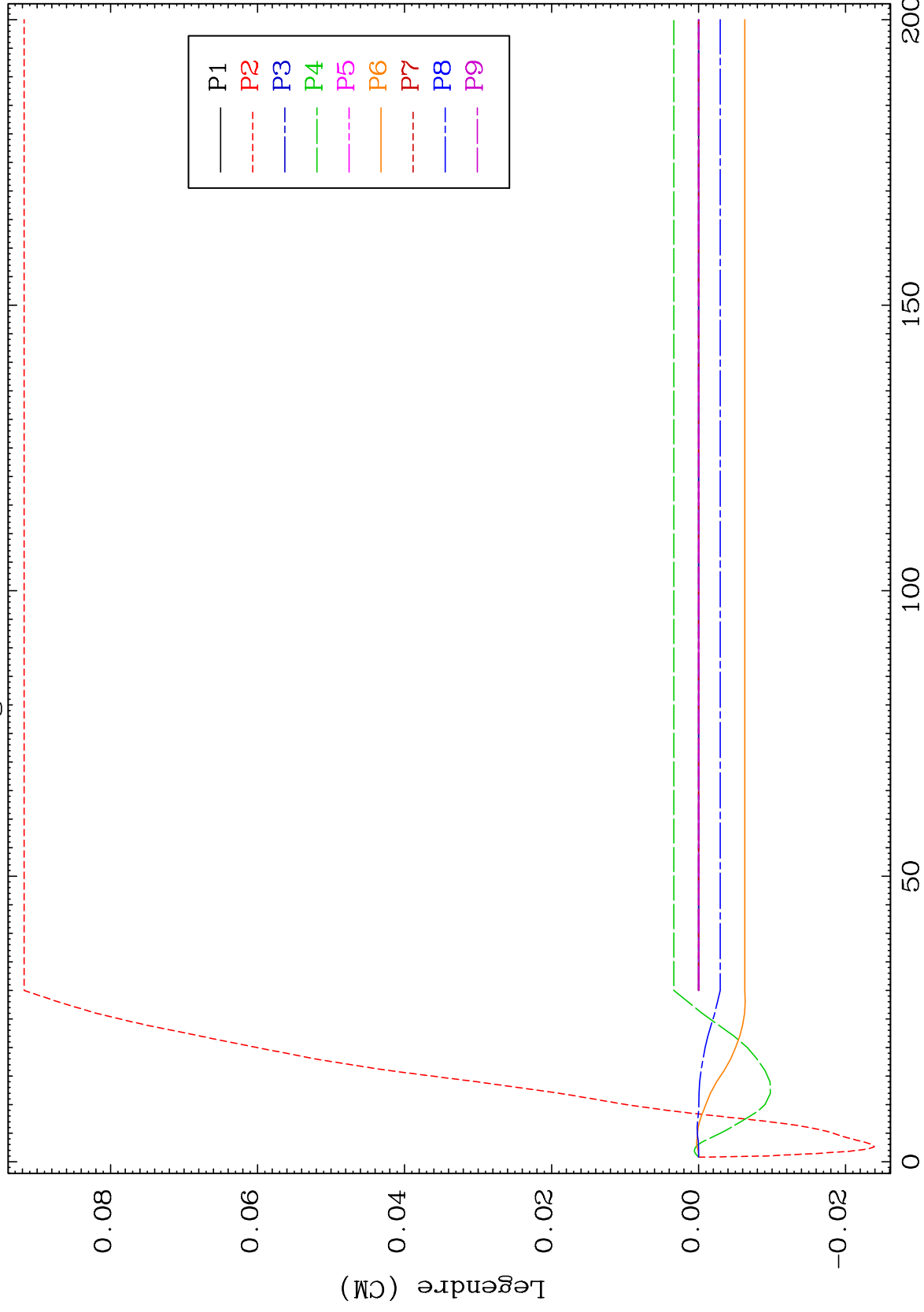
77-Ir-203



MAT 7761

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

77-Ir-203



77-Ir-203

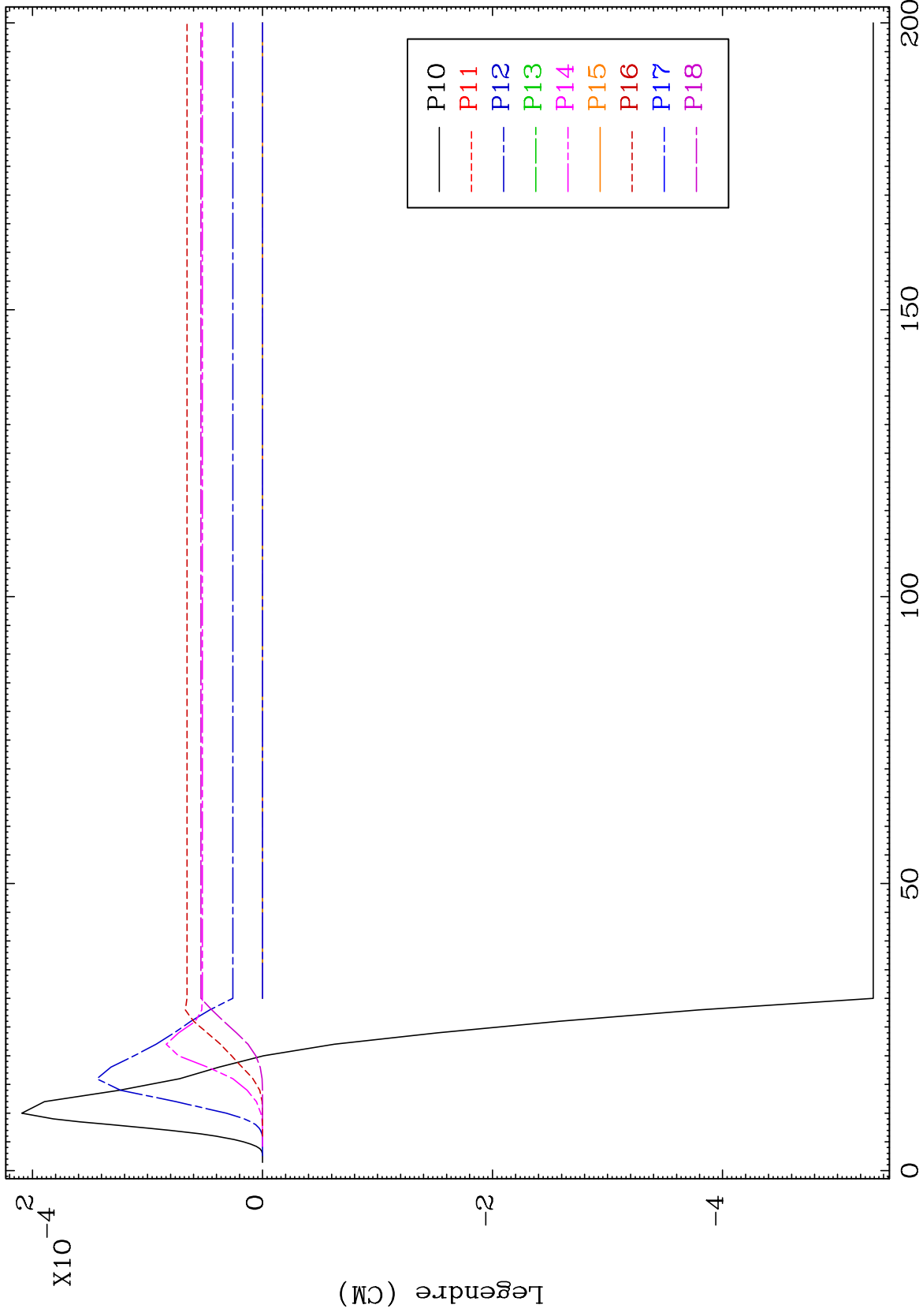
Incident Energy (MeV)

126

MAT 7761

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

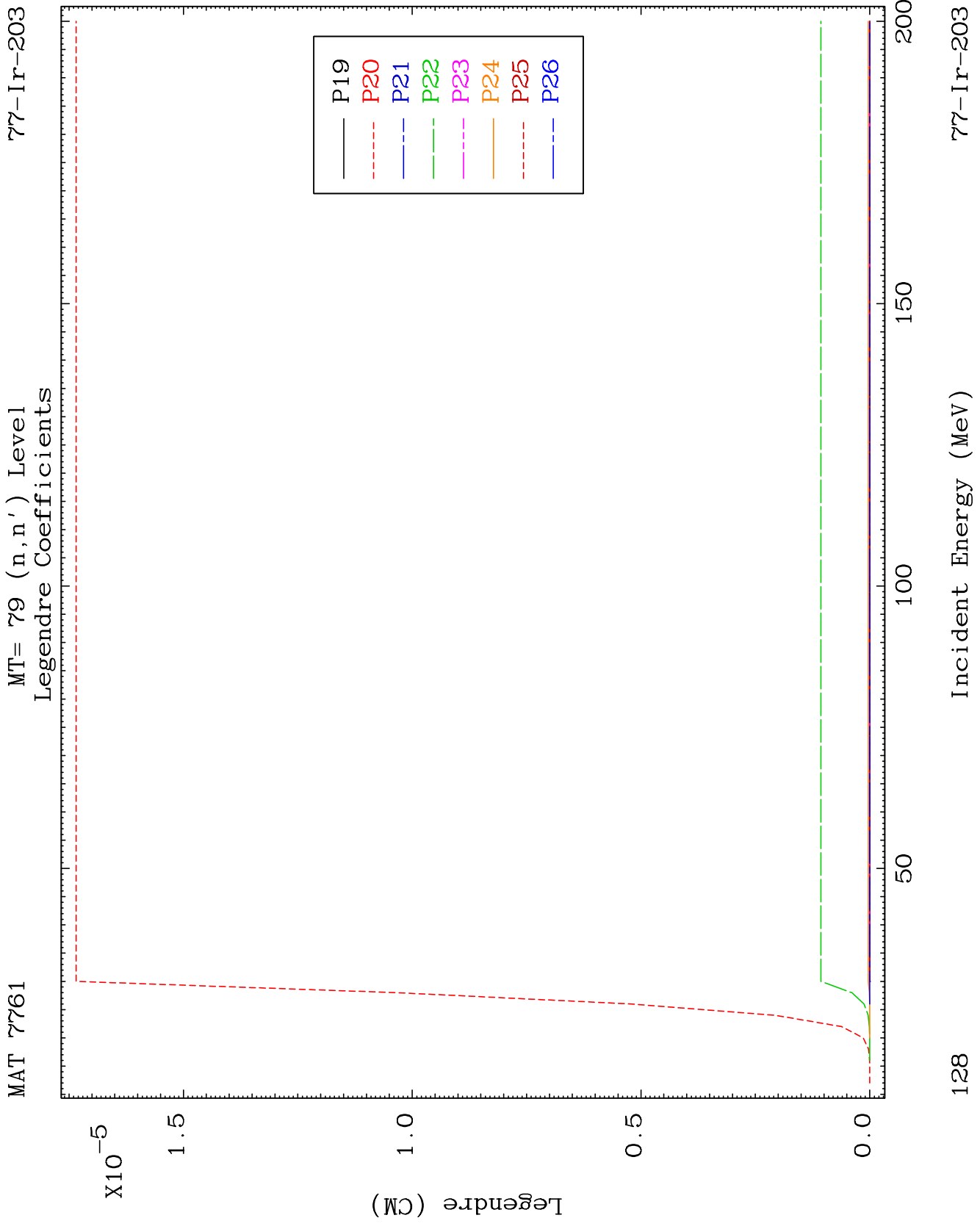
77-Ir-203

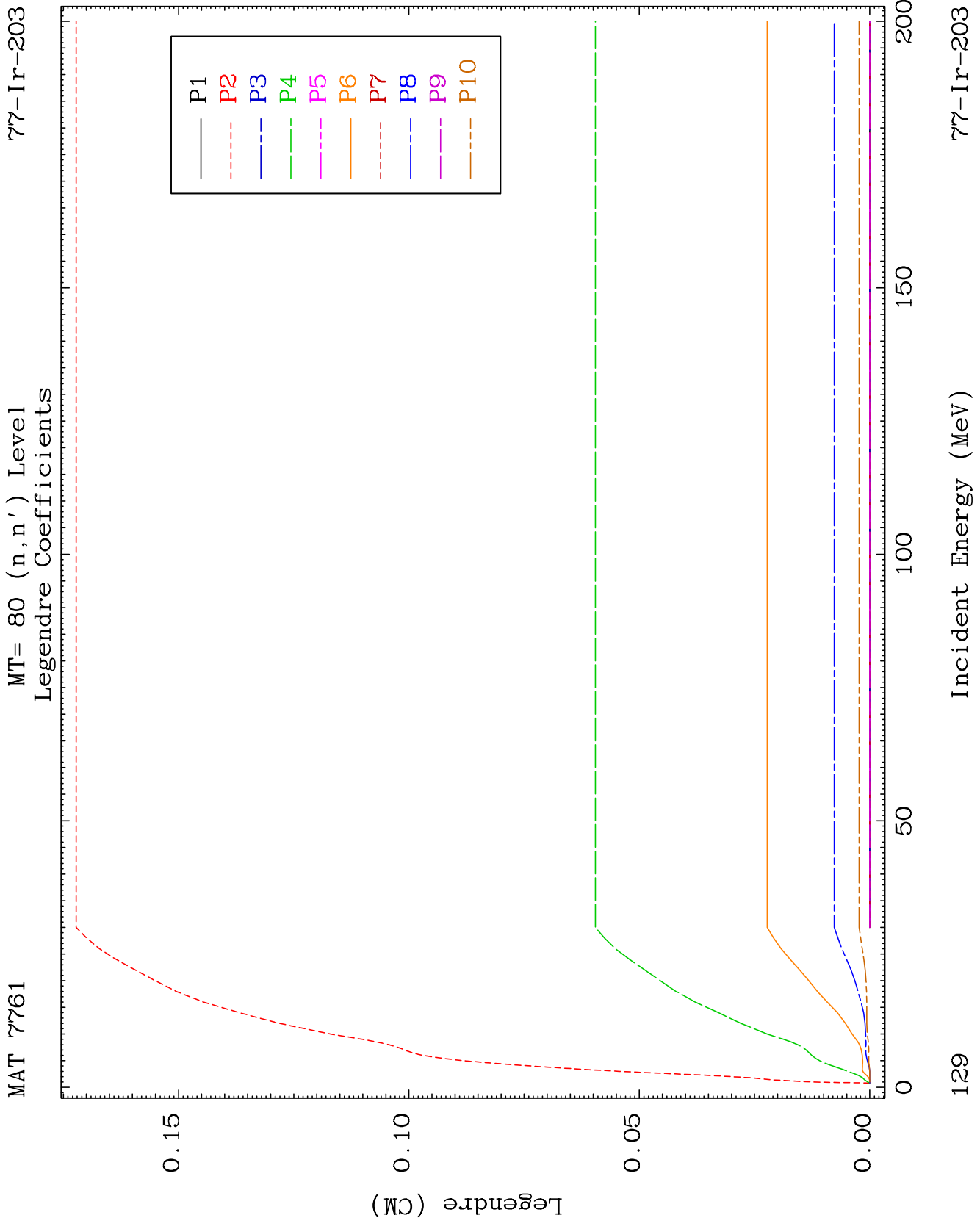


127

Incident Energy (MeV)

77-Ir-203

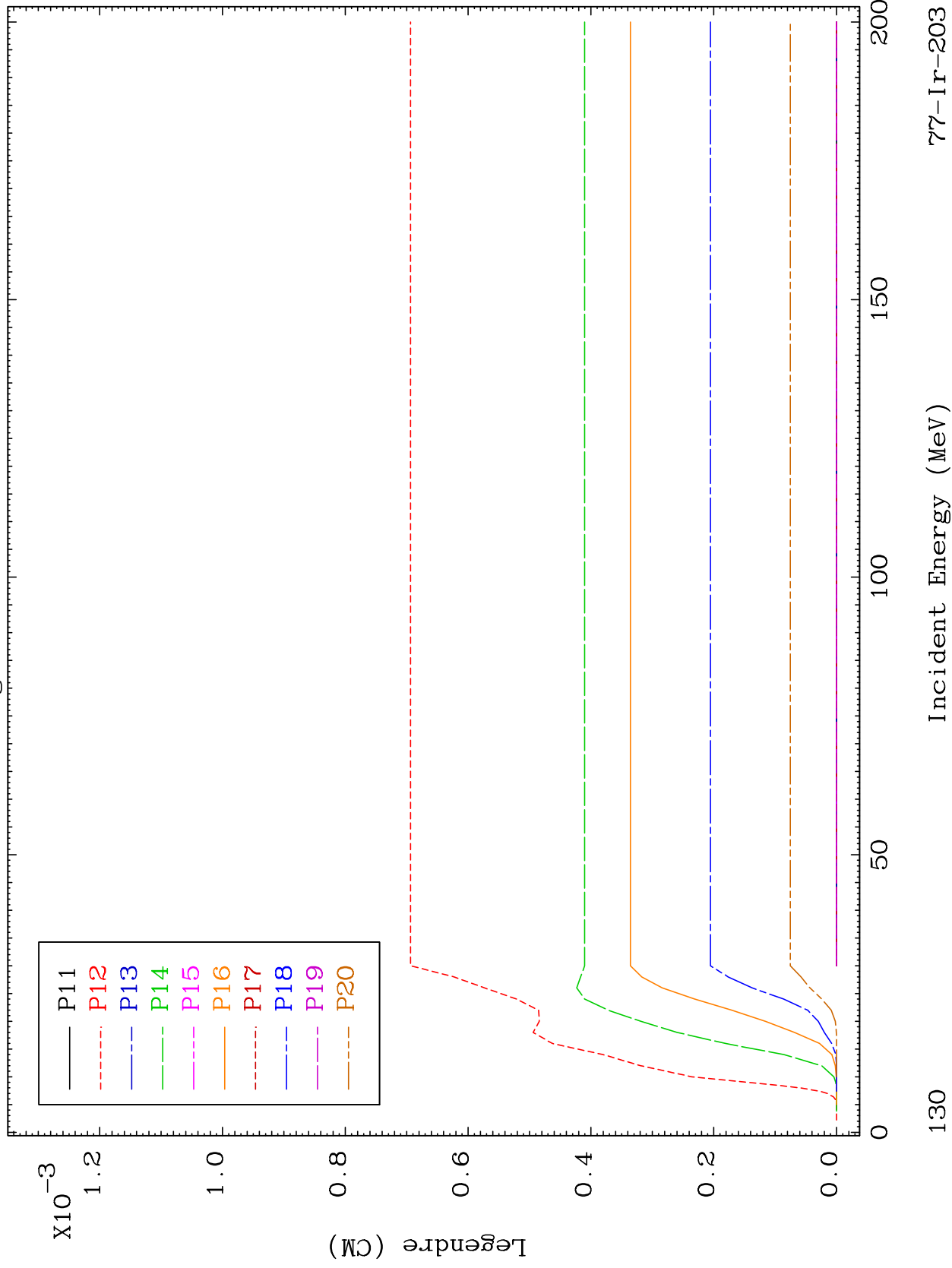


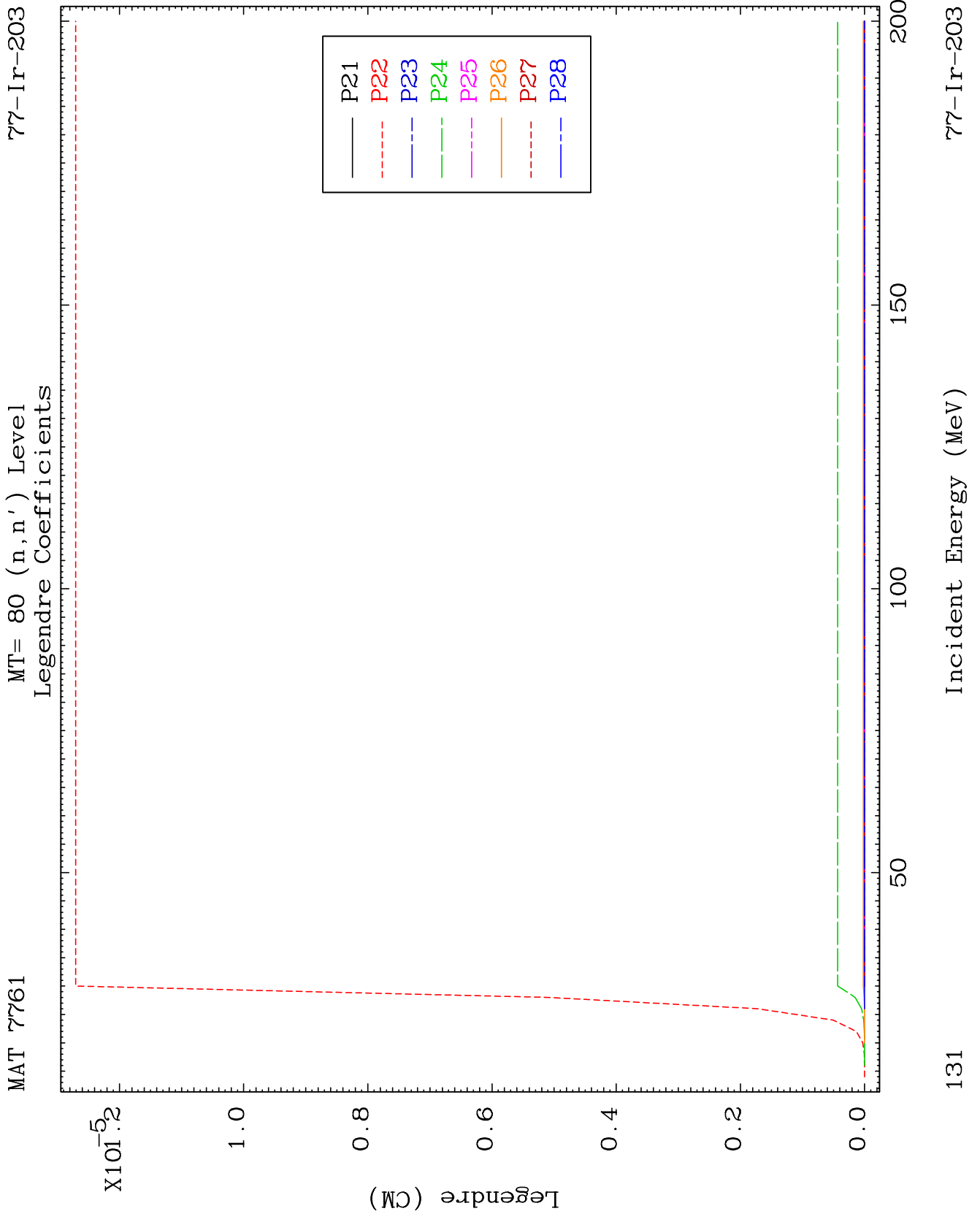


MAT 7761

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

77-Ir-203



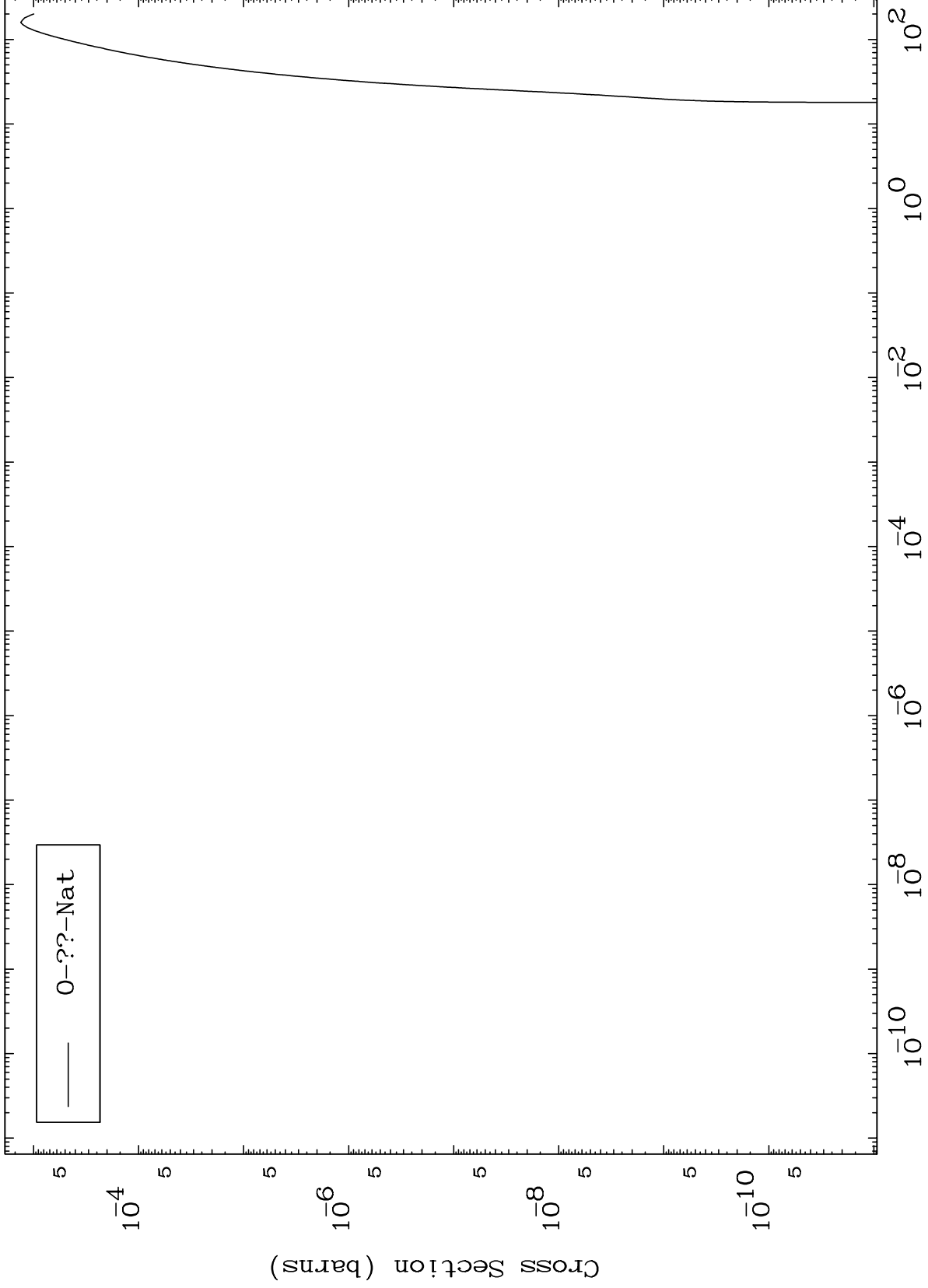


MAT 7761

Fission

77-Ir-203

Radionuclide Production Cross Section



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Incident Energy (MeV)

77-Ir-203