

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

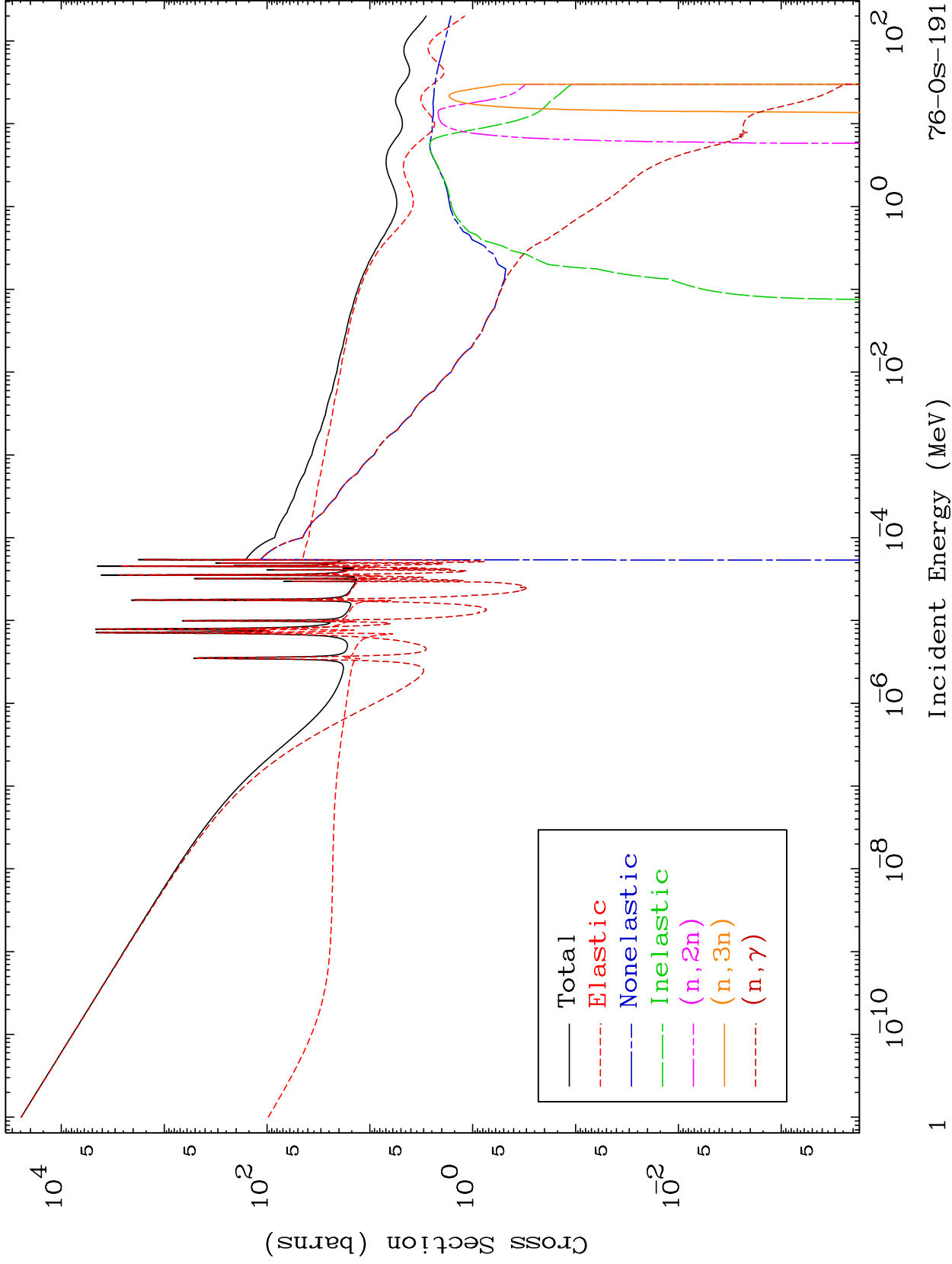
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Press Mouse Button to Start

MAT 7646

Neutron Major
293 Kelvin Cross Sections

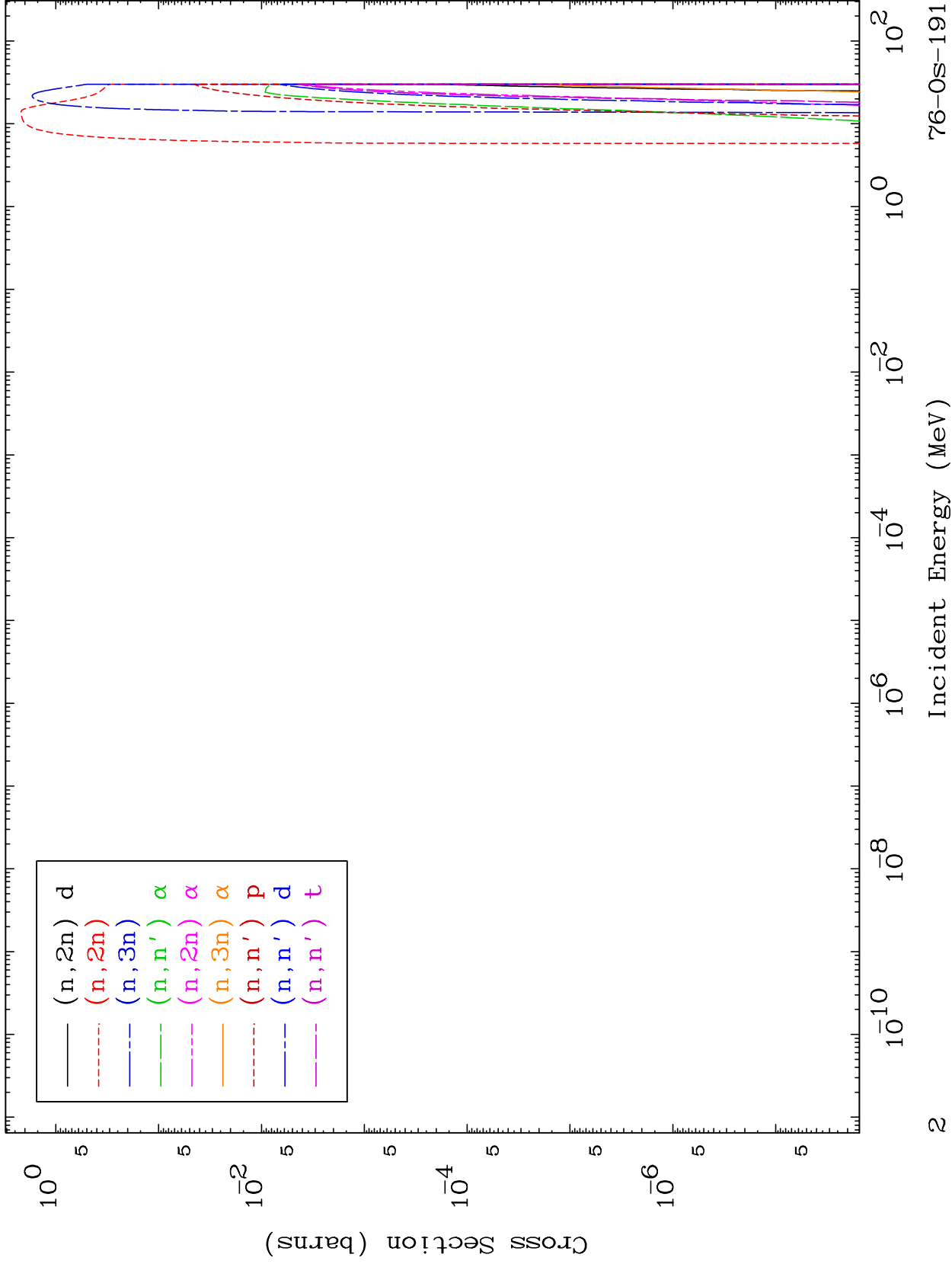
76-Os-191



MAT 7646

Neutron Absorption
293 Kelvin Cross Sections

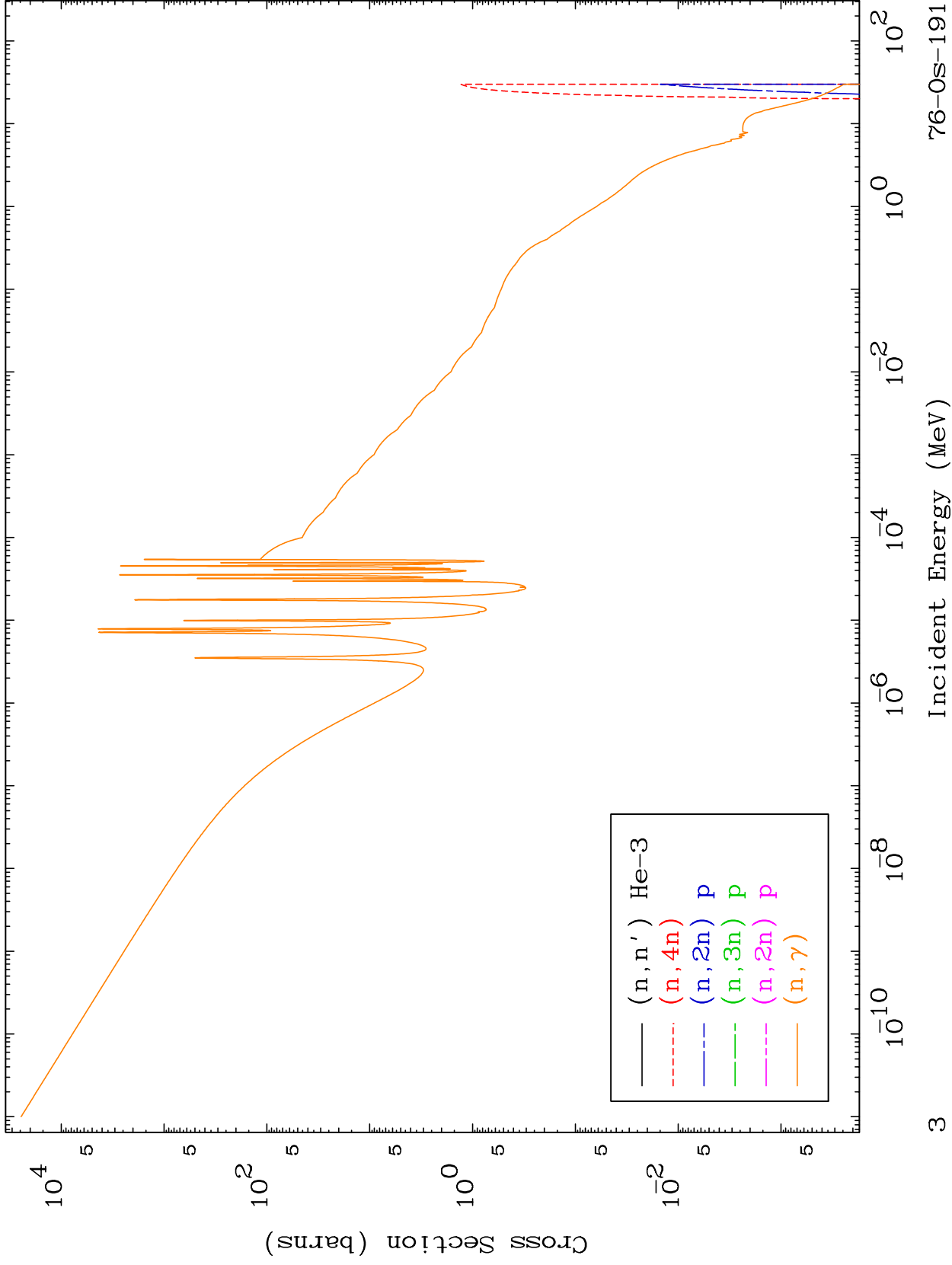
76-Os-191



MAT 7646

Neutron Absorption
293 Kelvin Cross Sections

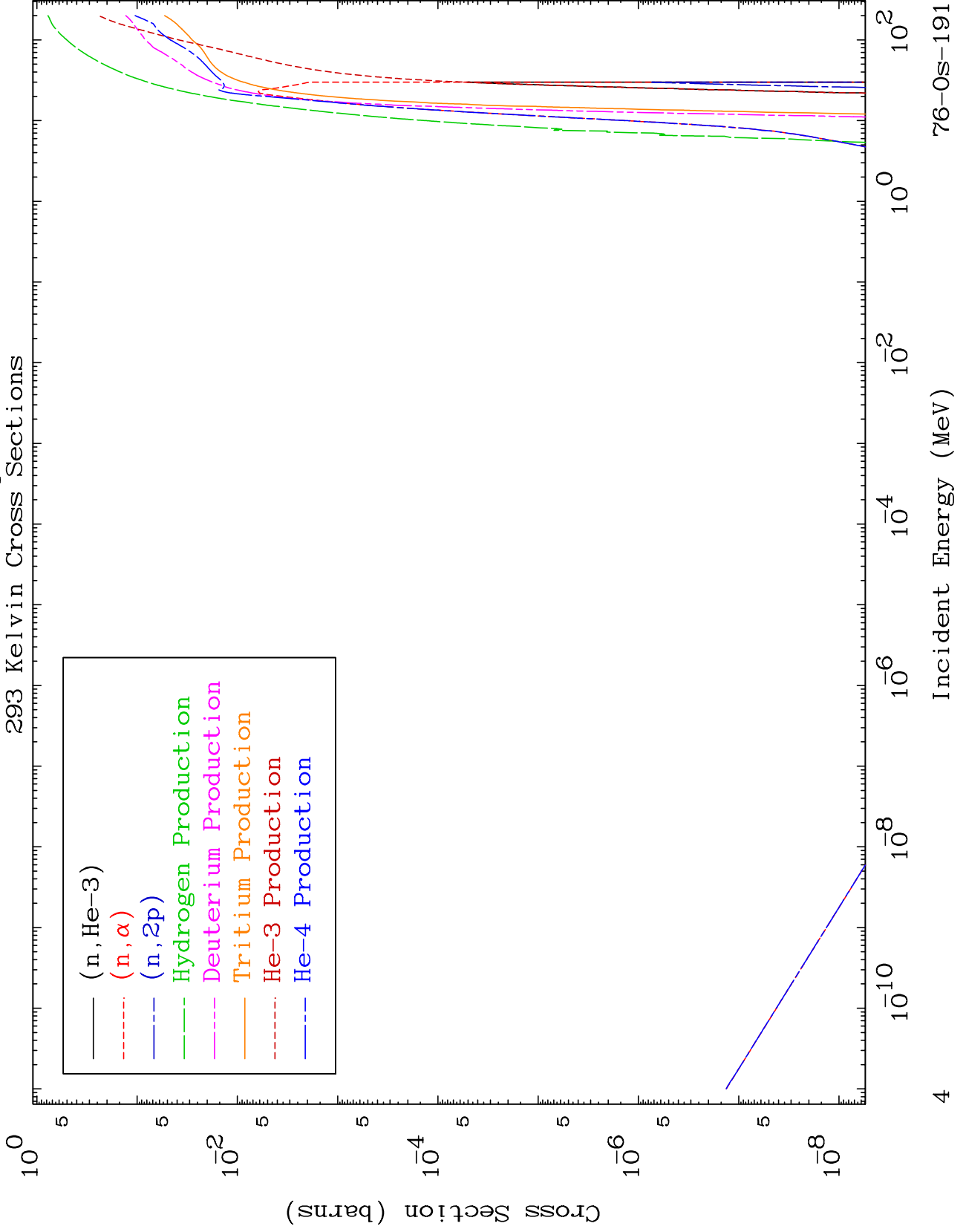
76-Os-191



MAT 7646

Neutron Absorption
293 Kelvin Cross Sections

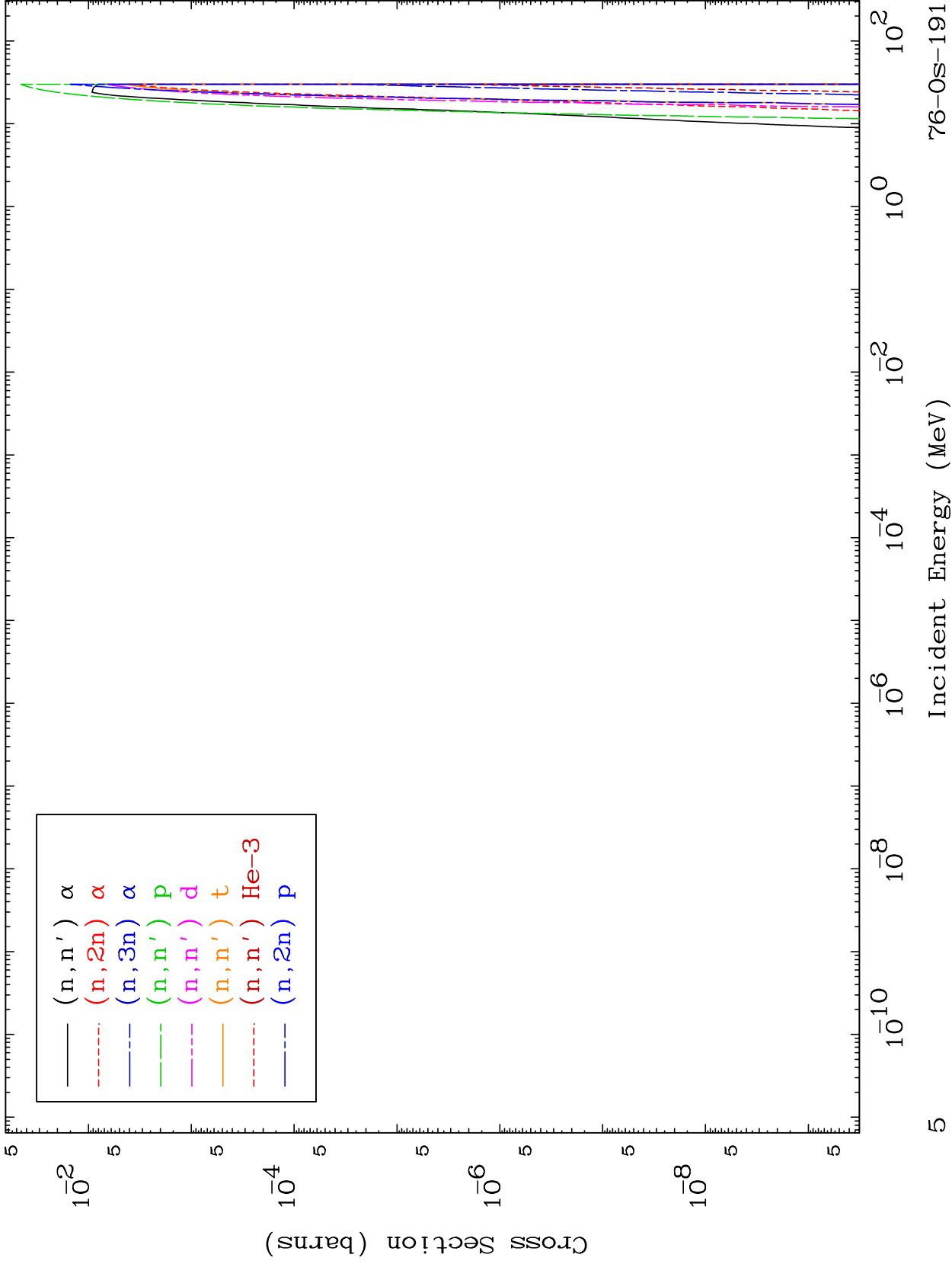
76-Os-191



MAT 7646

Charged Particle
293 Kelvin Cross Sections

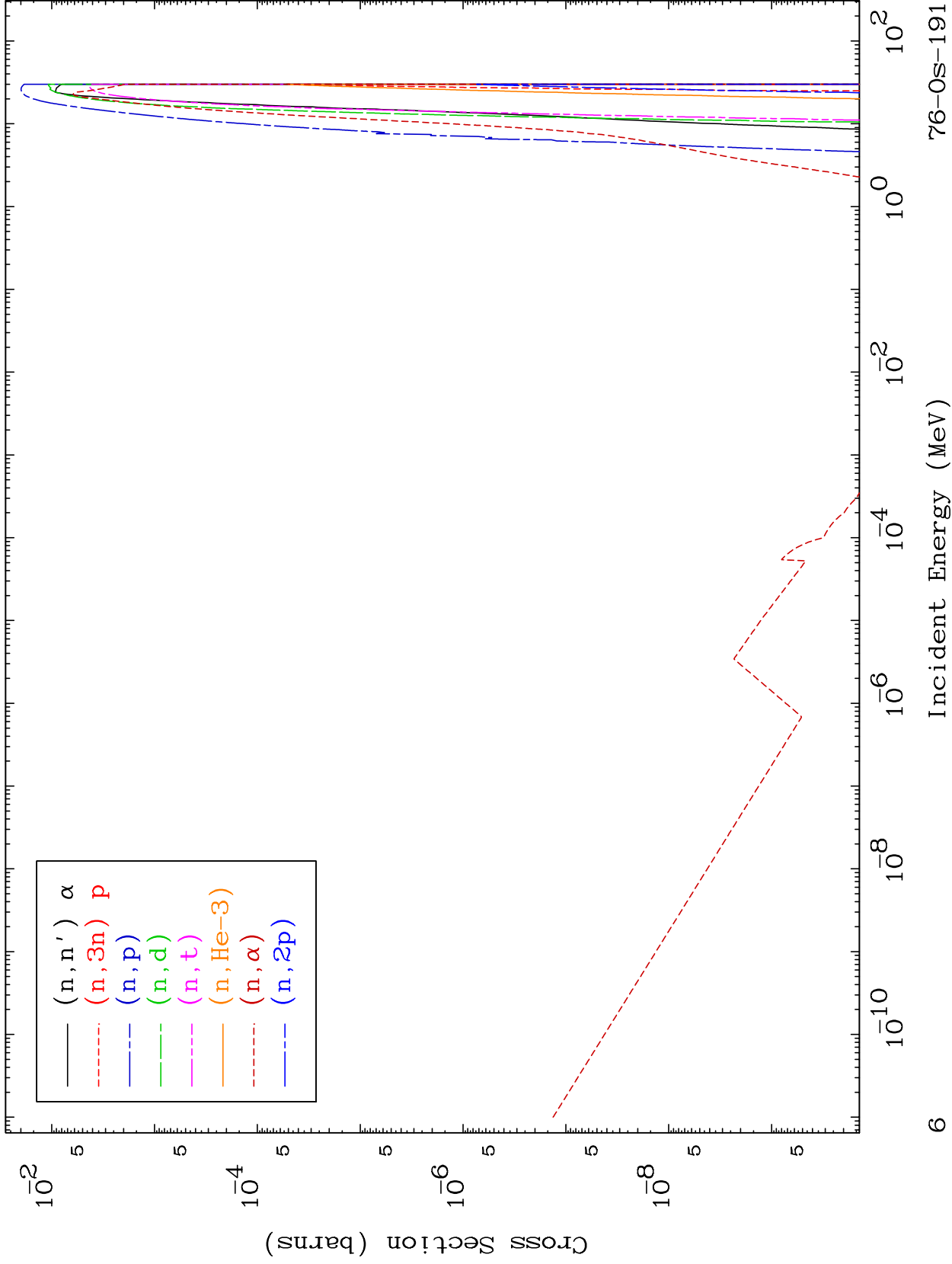
76-Os-191



MAT 7646

Charged Particle
293 Kelvin Cross Sections

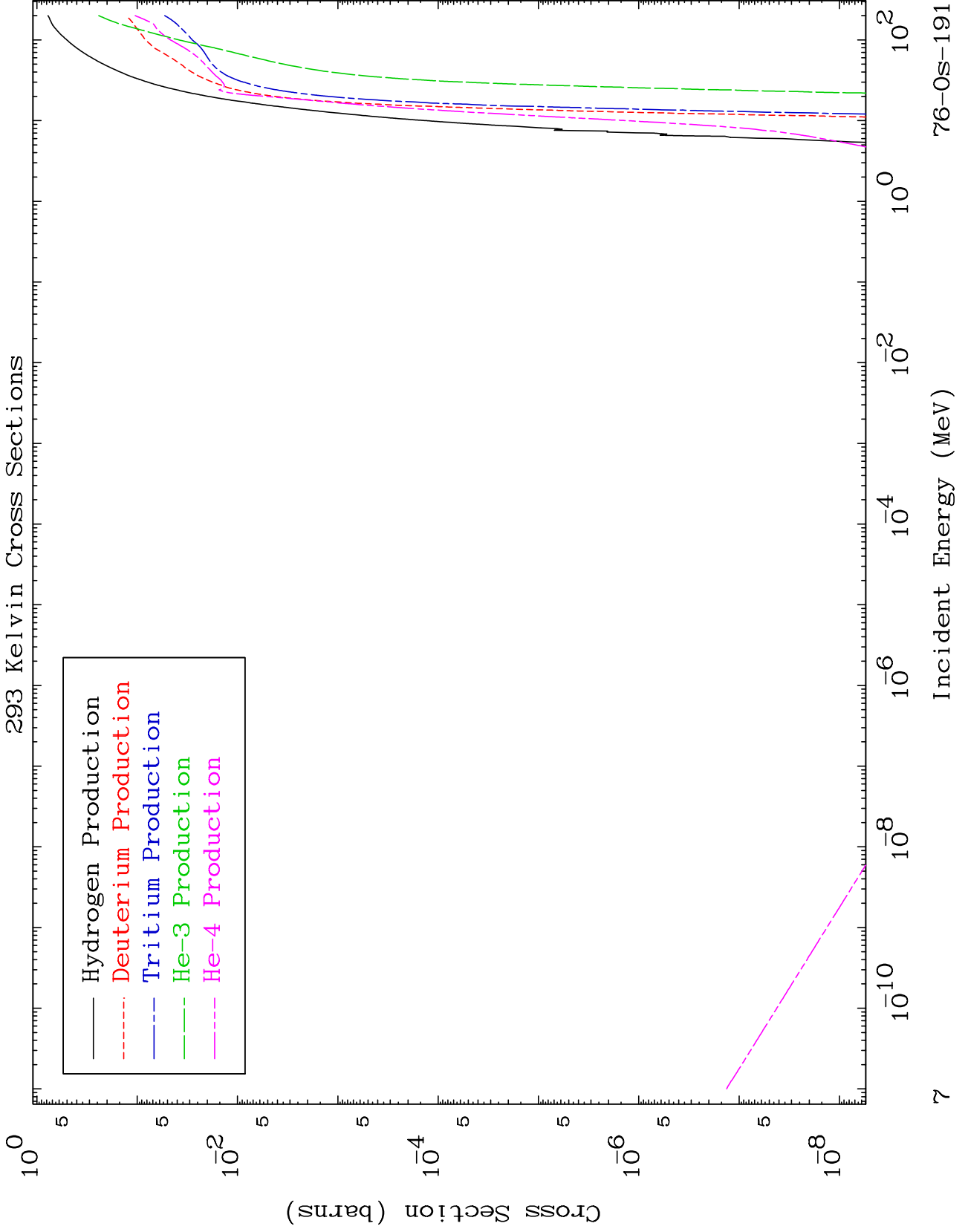
76-Os-191



MAT 7646

Particle Production
293 Kelvin Cross Sections

76-Os-191

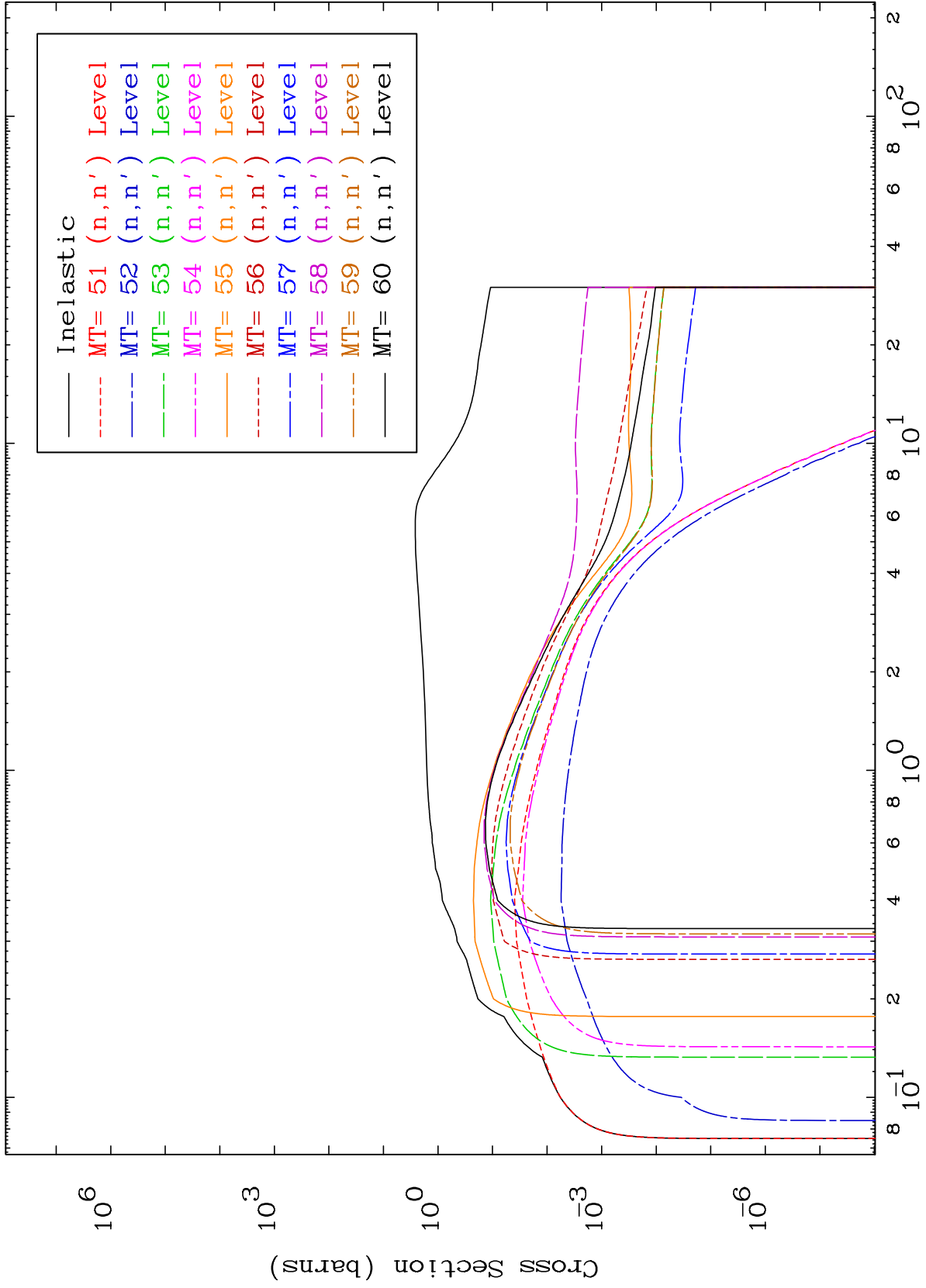


MAT 7646

(n,n') Levels

76-Os-191

293 Kelvin Cross Sections



8

Incident Energy (MeV)

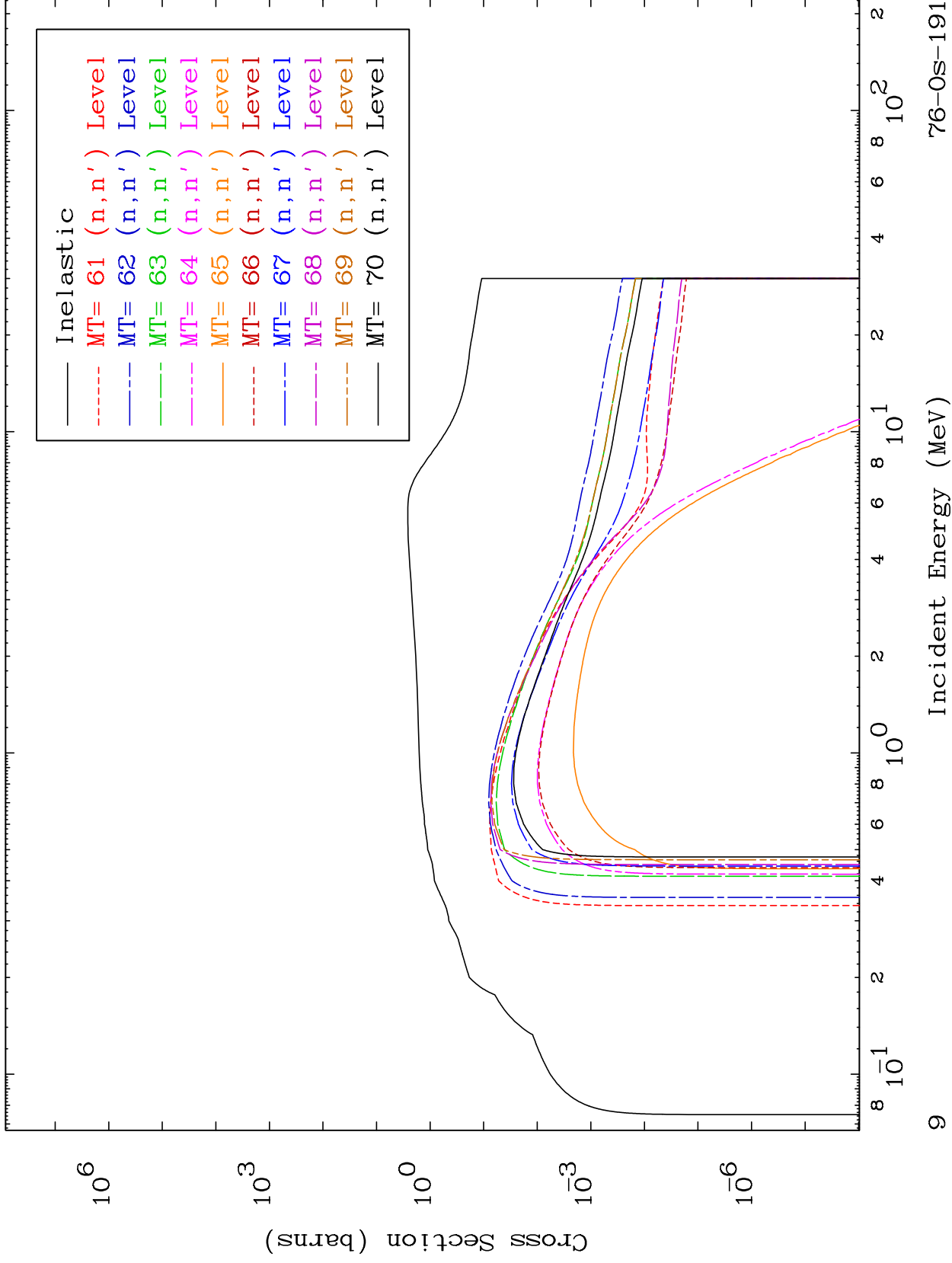
76-Os-191

MAT 7646

(n,n') Levels

293 Kelvin Cross Sections

76-Os-191



9

Incident Energy (MeV)

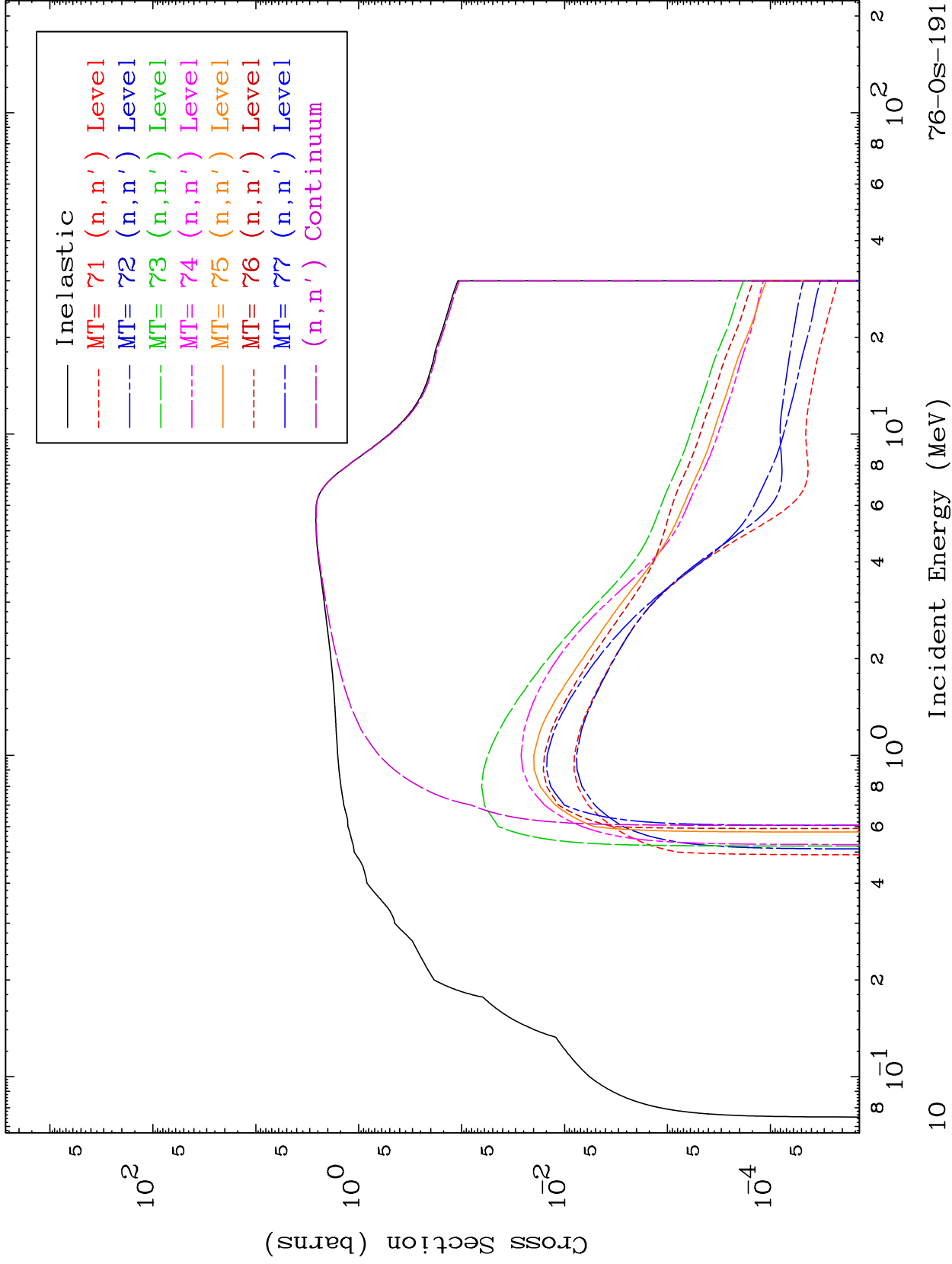
76-Os-191

MAT 7646

(n,n') Levels

76-Os-191

293 Kelvin Cross Sections



76-Os-191

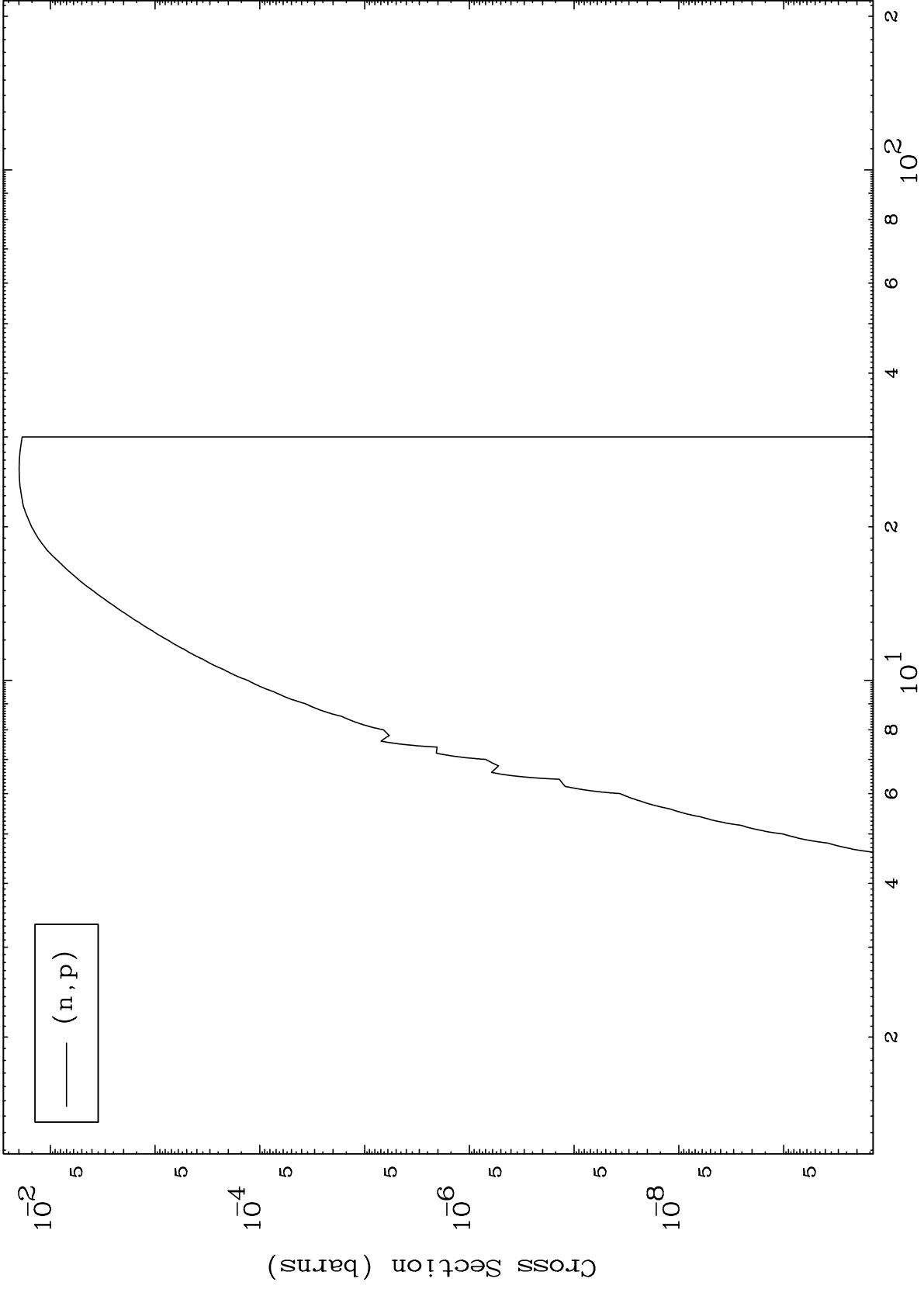
Incident Energy (MeV)

10

MAT 7646

(n,p) Levels
293 Kelvin Cross Sections

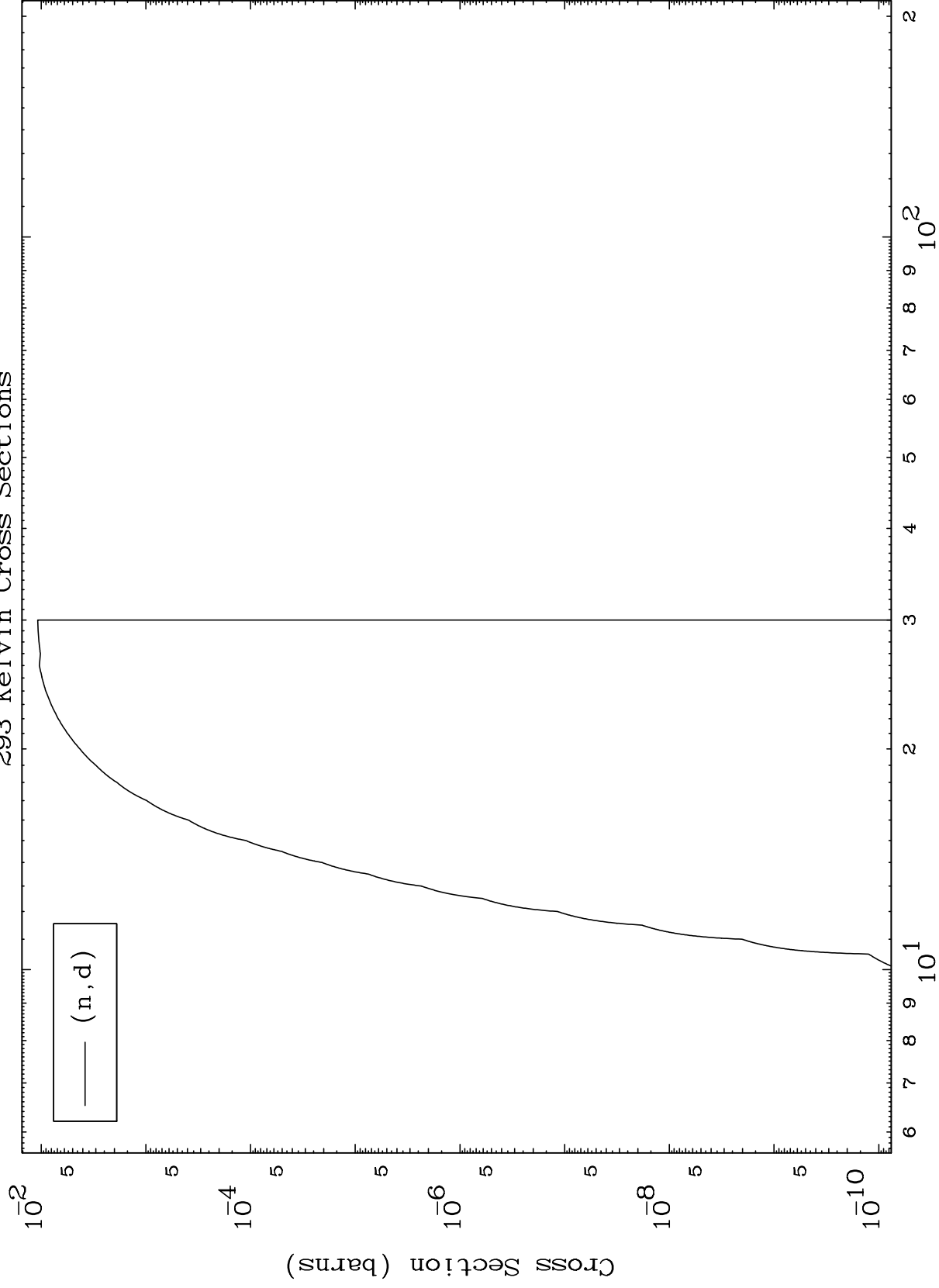
76-Os-191



MAT 7646

(n,d) Levels
293 Kelvin Cross Sections

76-Os-191



(n,d)

12

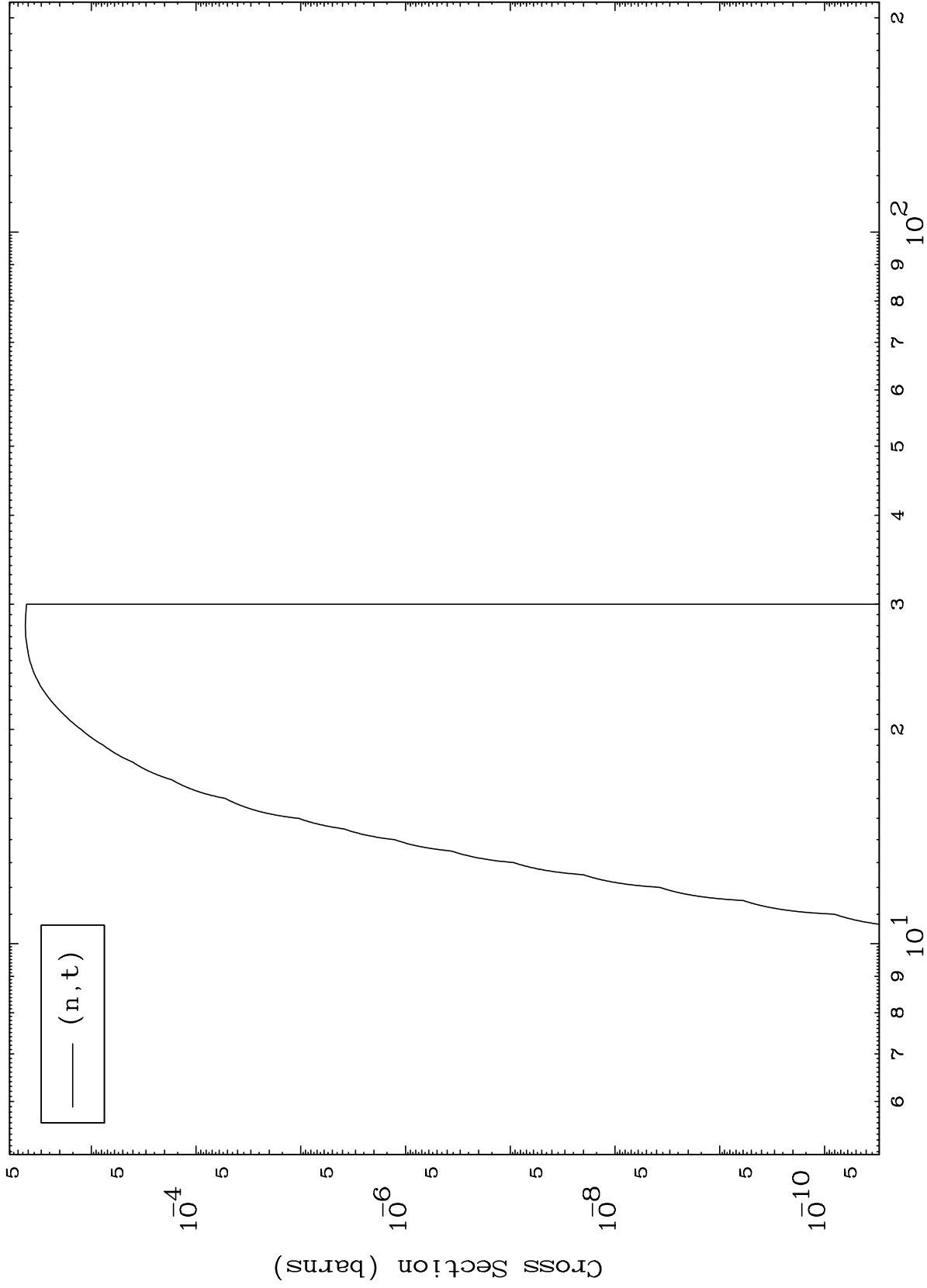
Incident Energy (MeV)

76-Os-191

MAT 7646

(n,t) Levels
293 Kelvin Cross Sections

76-Os-191



13

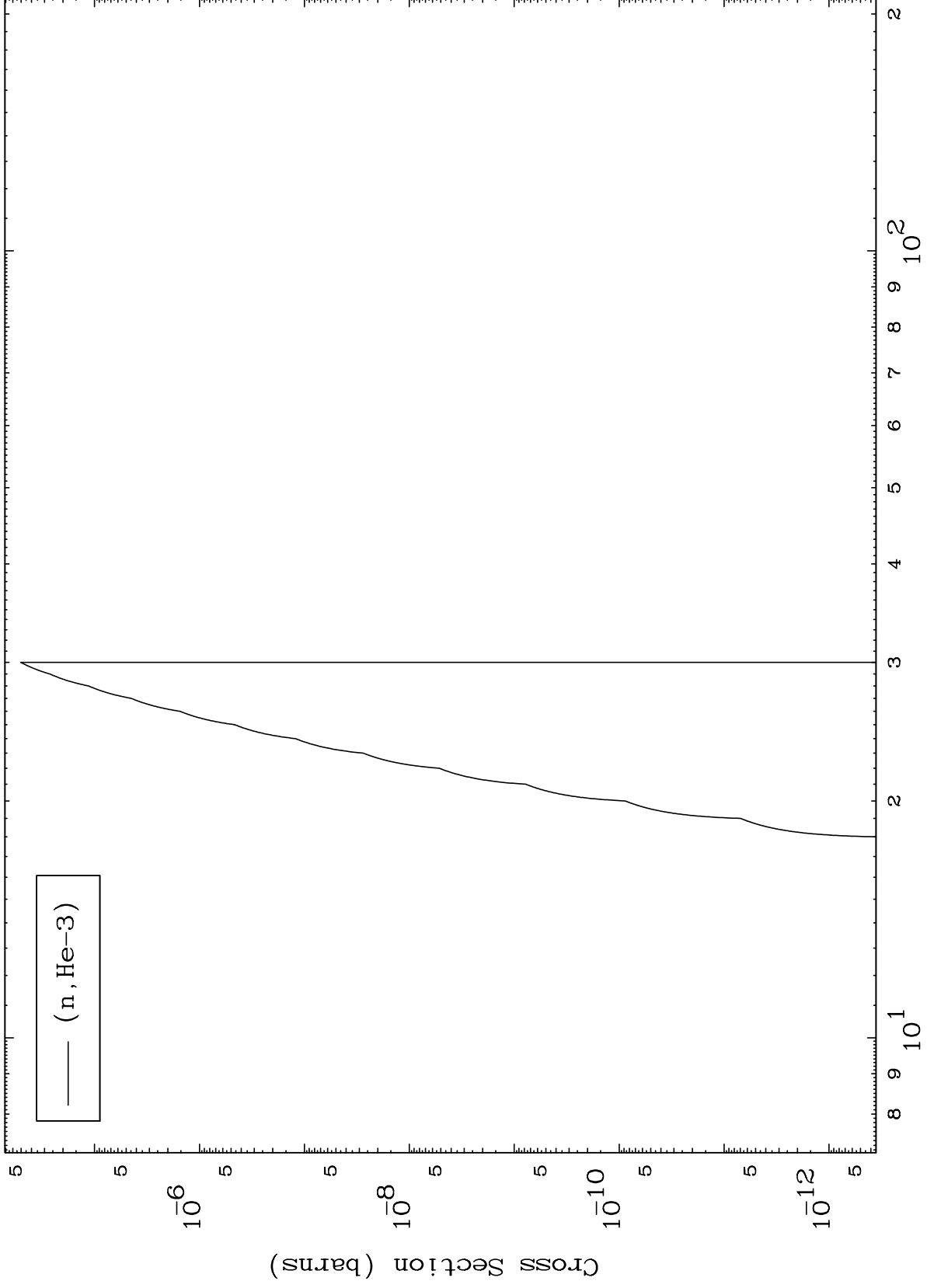
Incident Energy (MeV)

76-Os-191

MAT 7646

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-191



14

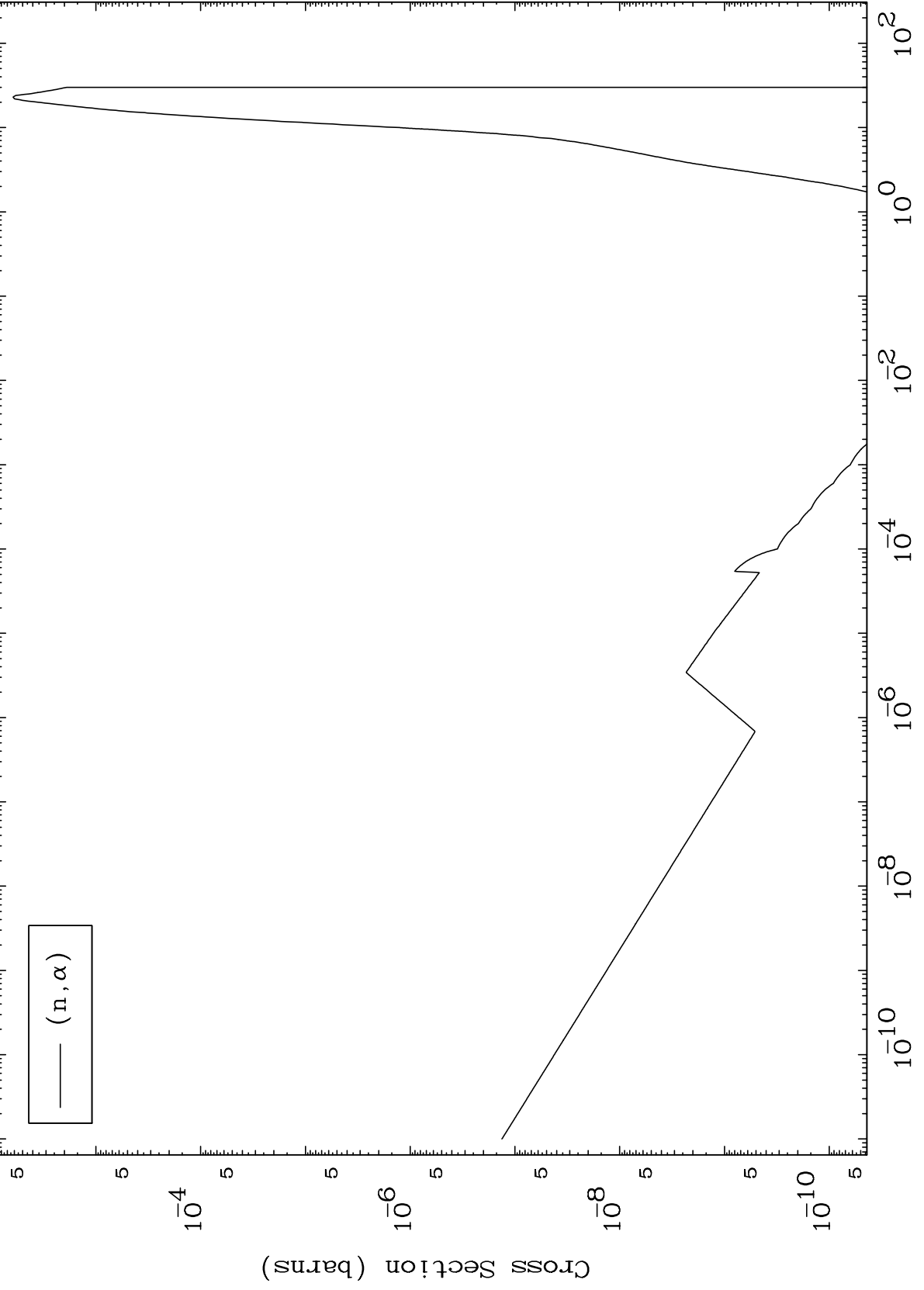
Incident Energy (MeV)

76-Os-191

MAT 7646

(n, α) Levels
293 Kelvin Cross Sections

76-Os-191



15

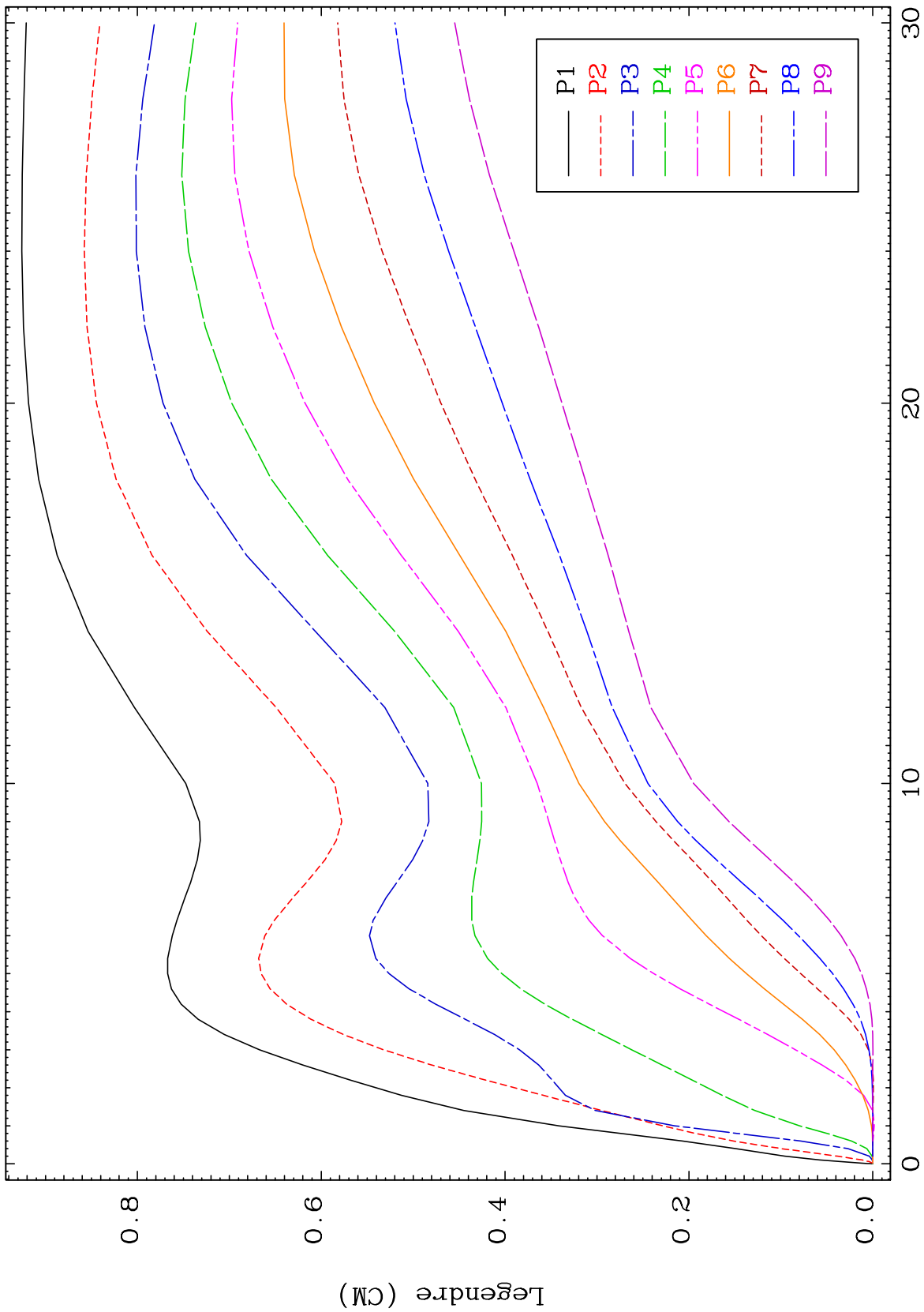
Incident Energy (MeV)

76-Os-191

MAT 7646

Elastic Legendre Coefficients

76-Os-191



16

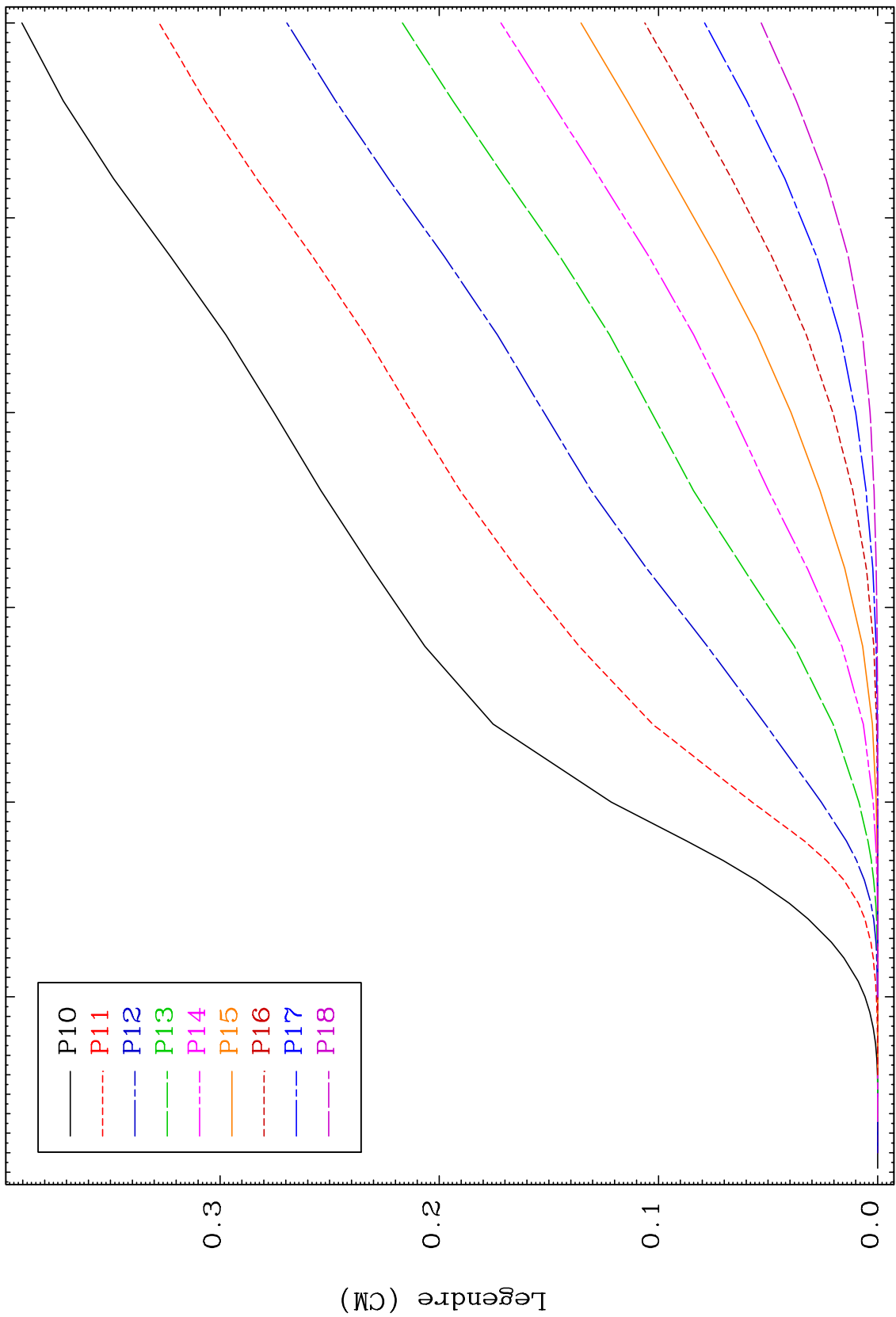
Incident Energy (MeV)

76-Os-191

MAT 7646

Elastic Legendre Coefficients

76-Os-191



17

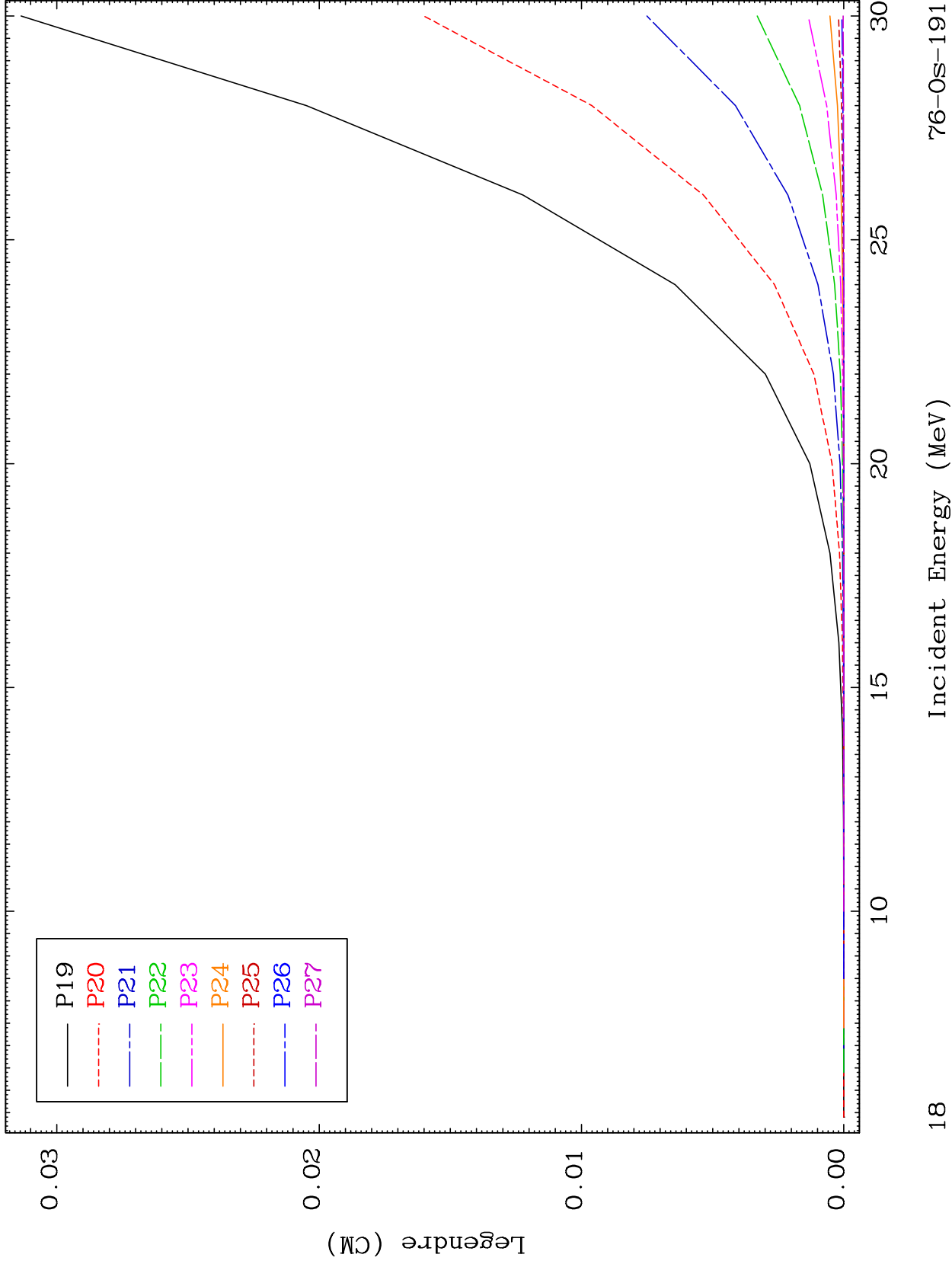
76-Os-191

Incident Energy (MeV)

MAT 7646

Elastic Legendre Coefficients

76-Os-191



18

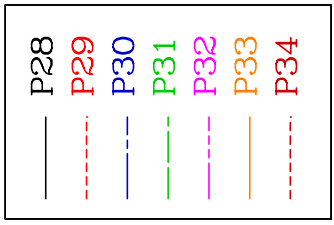
Incident Energy (MeV)

76-Os-191

MAT 7646

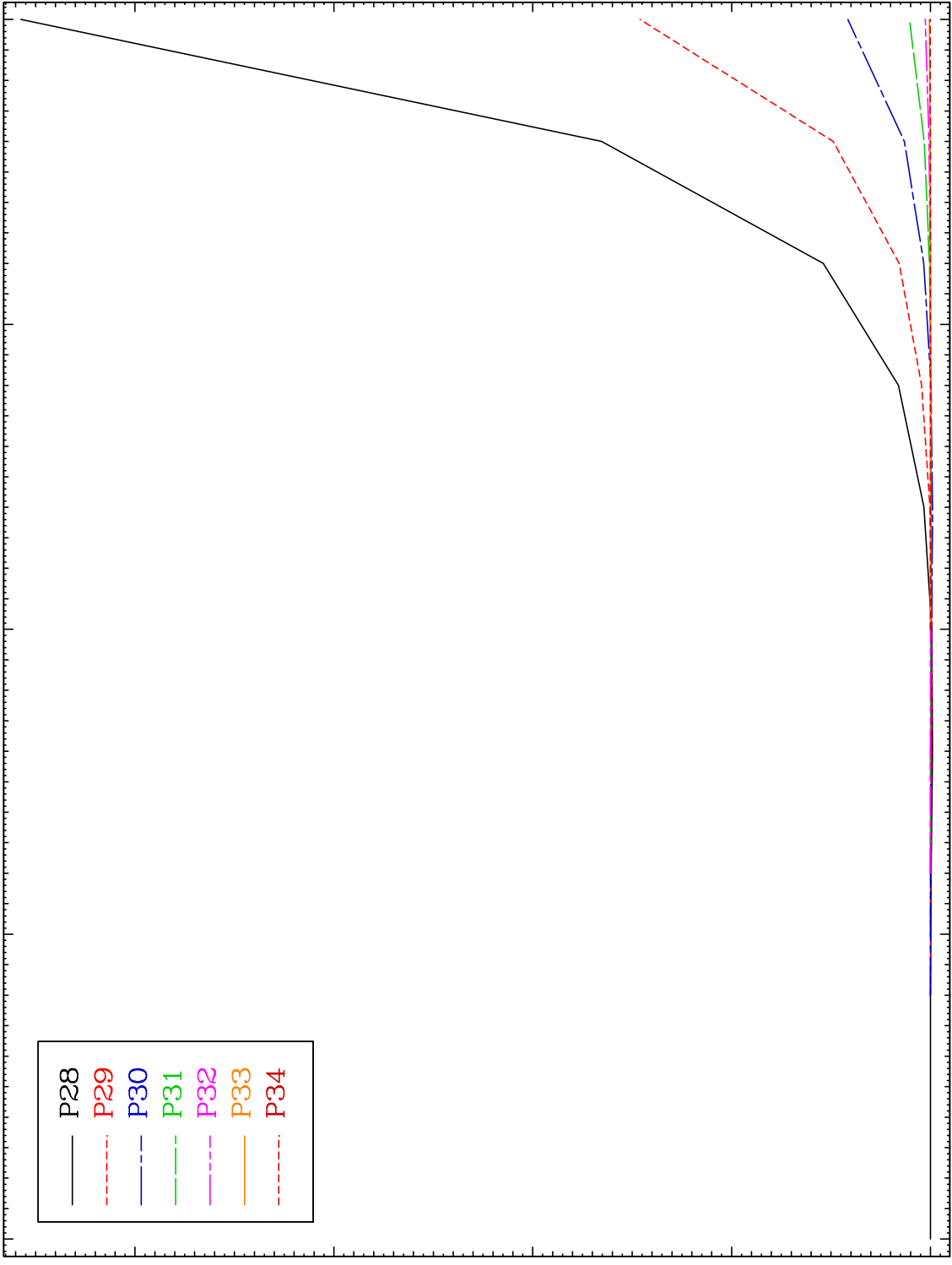
Elastic
Legendre Coefficients

76-Os-191



$\times 10^{-6}$

Legendre (CM)



30

25

20

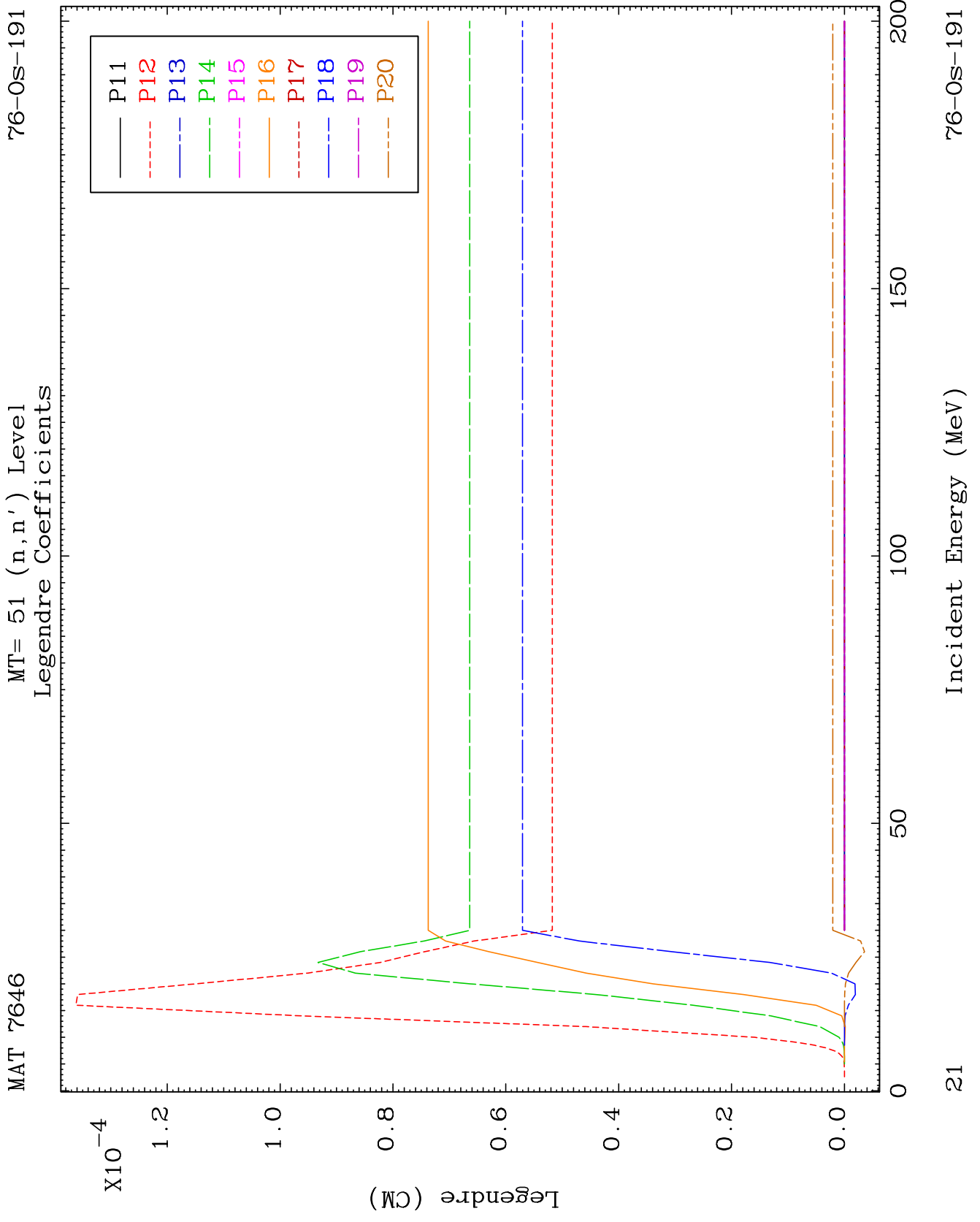
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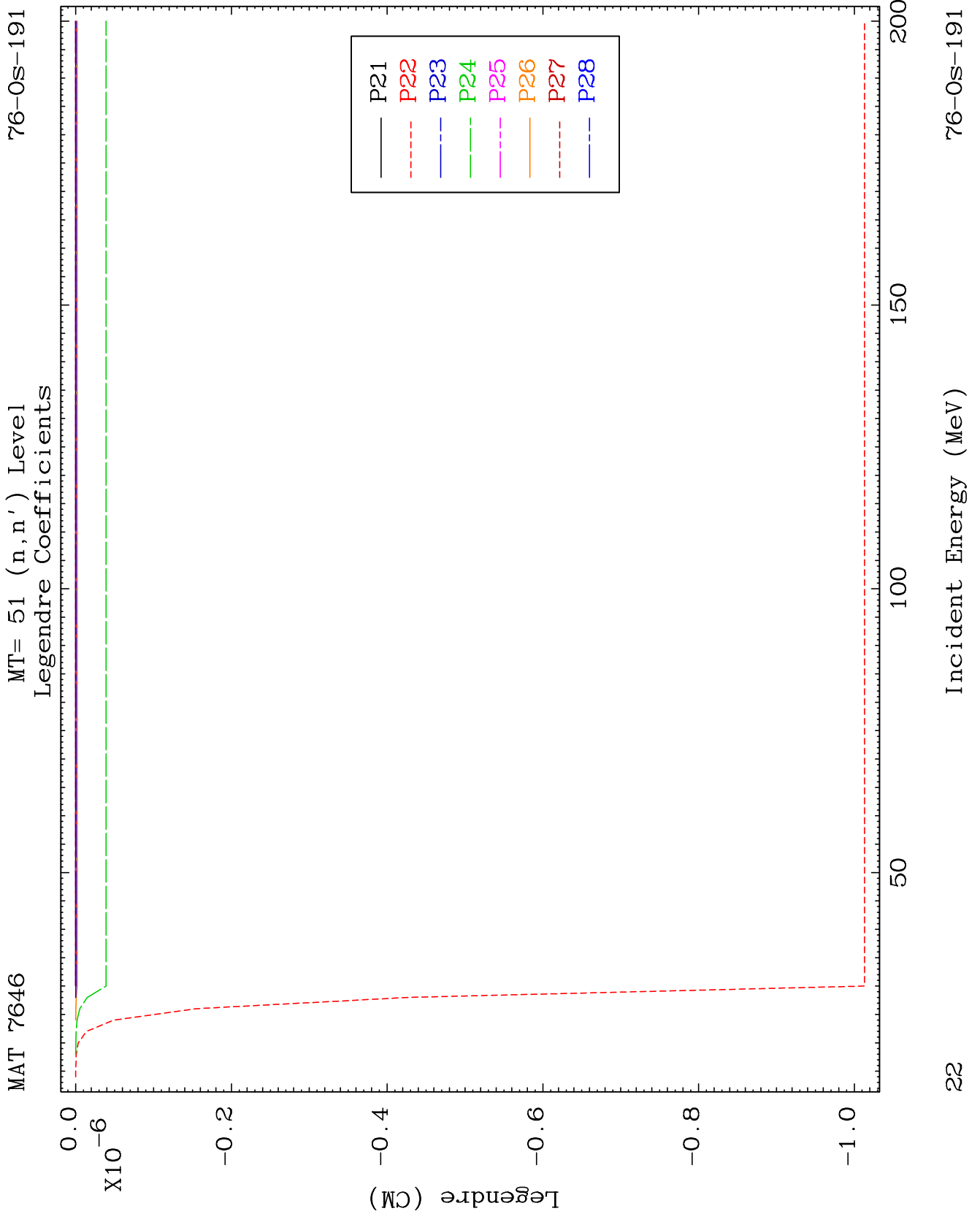
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Incident Energy (MeV)

76-Os-191

19

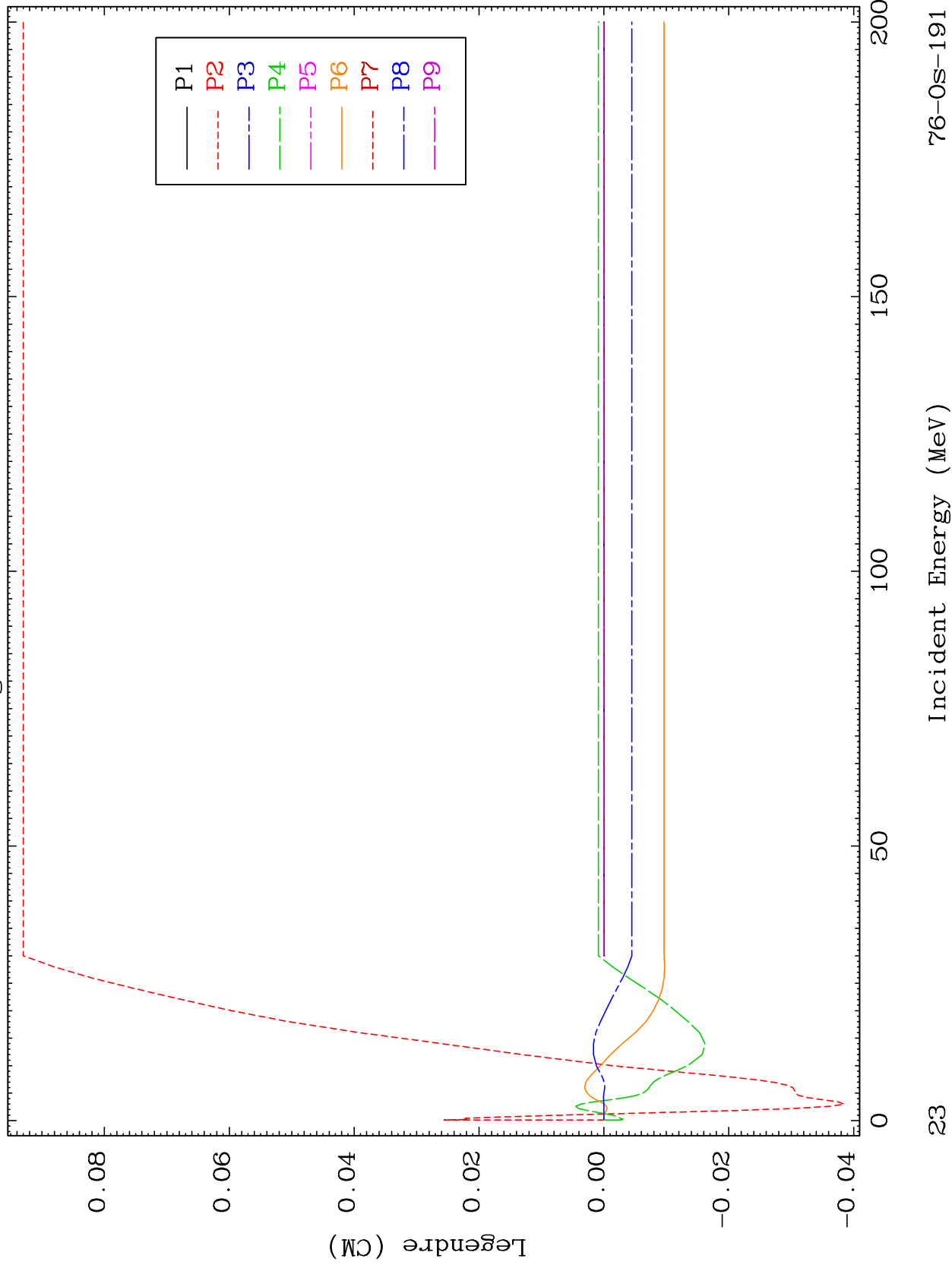




MAT 7646

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

76-Os-191



23

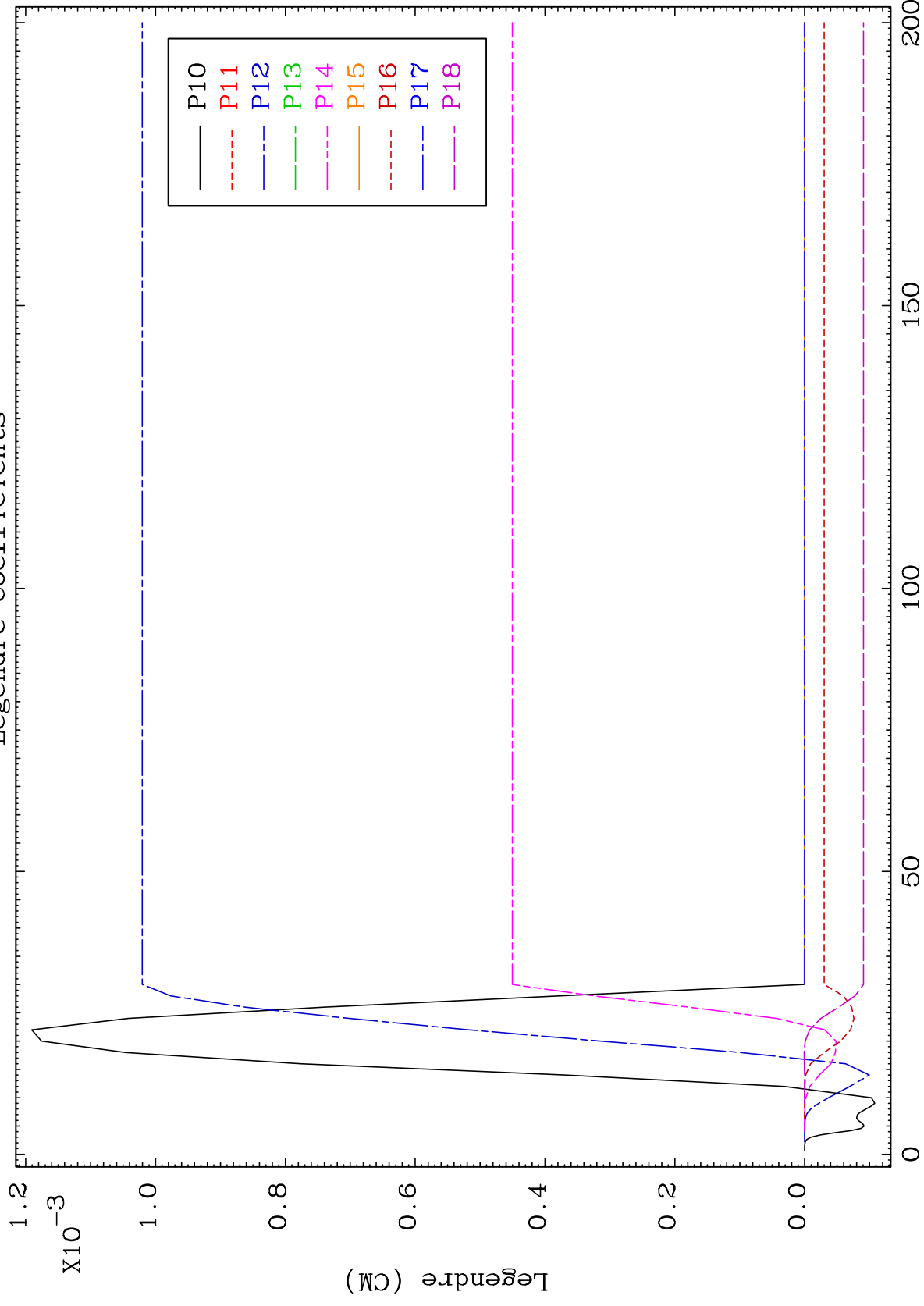
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



24

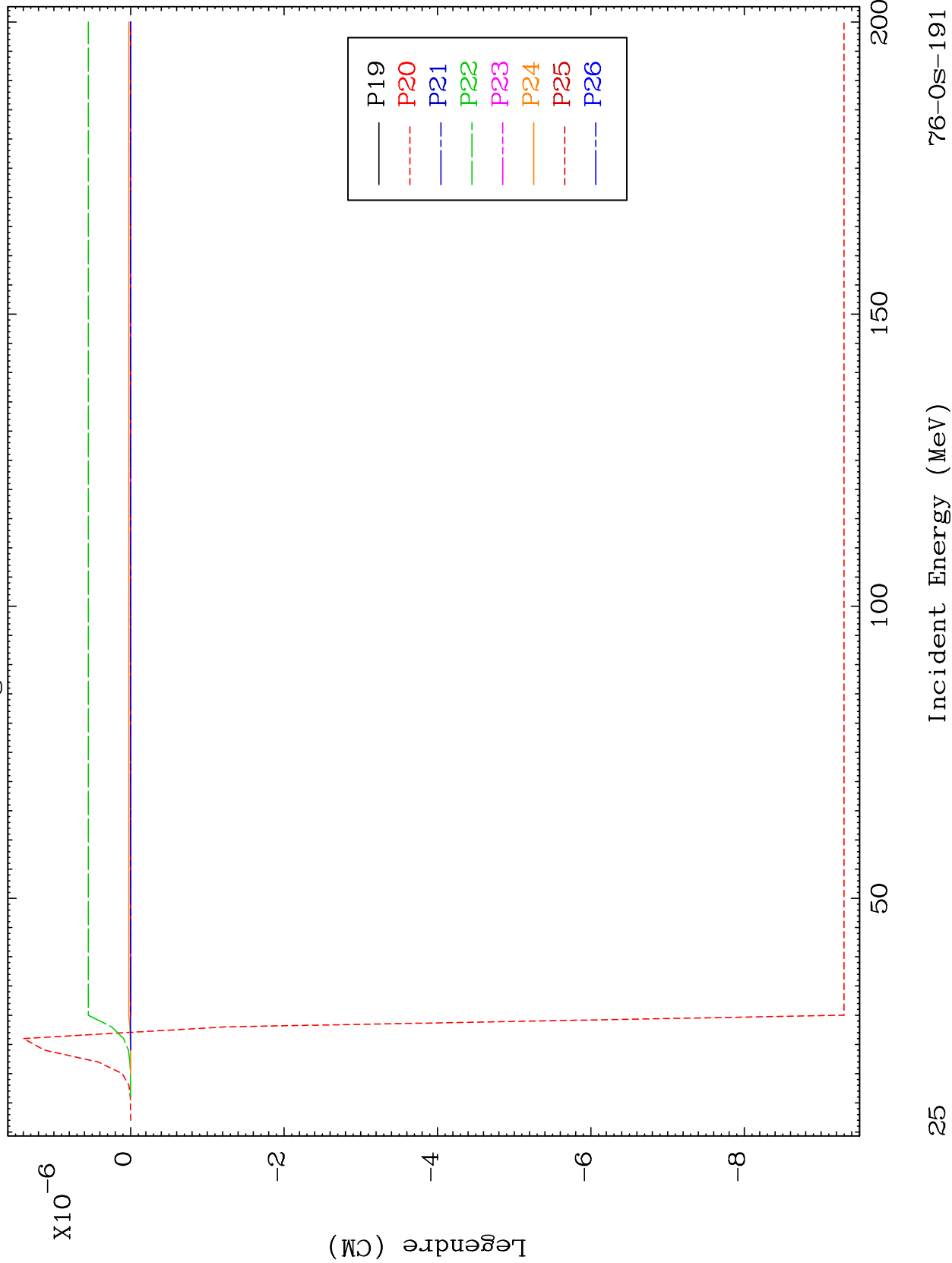
Incident Energy (MeV)

76-Os-191

MAT 7646

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

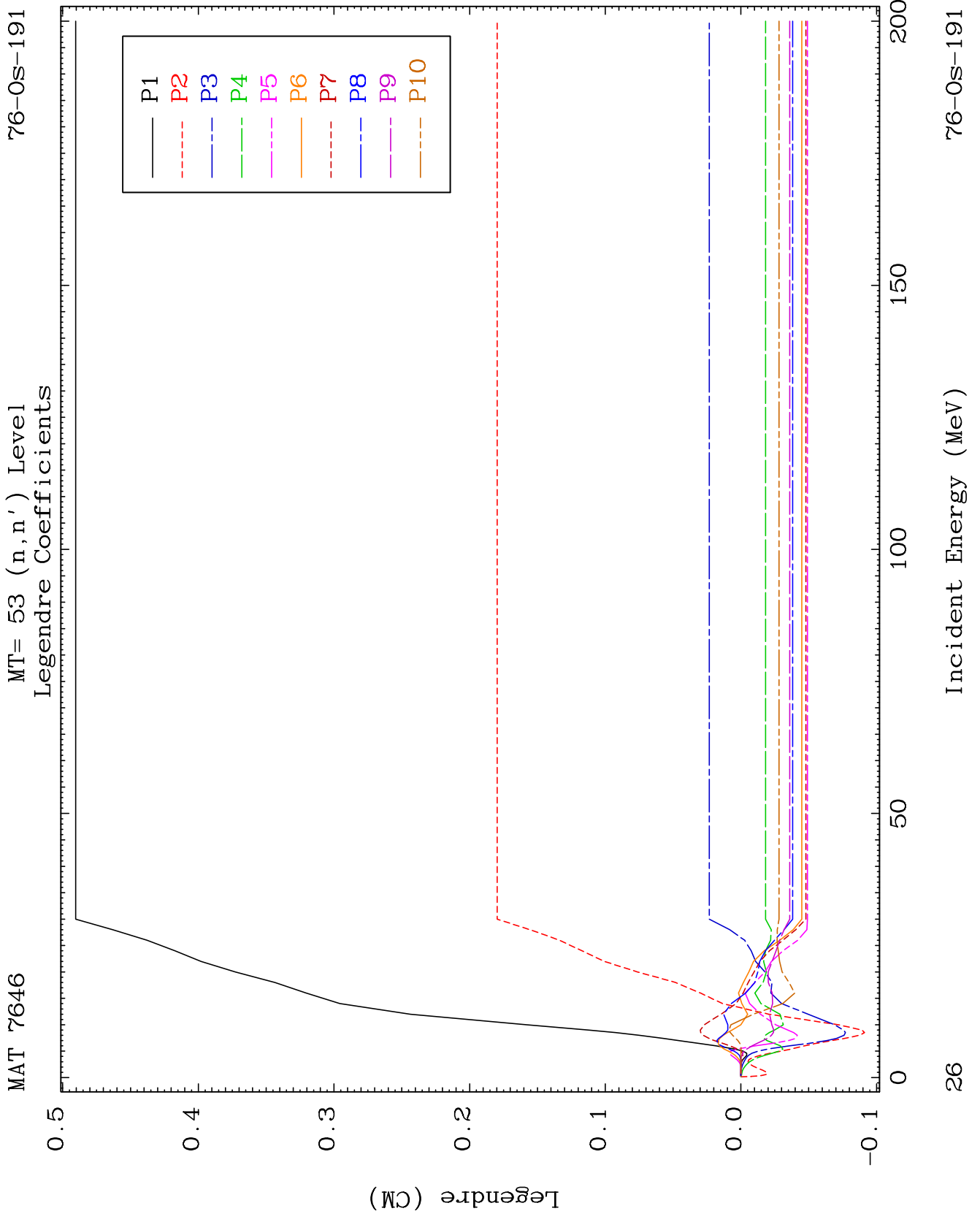
76-Os-191



25

Incident Energy (MeV)

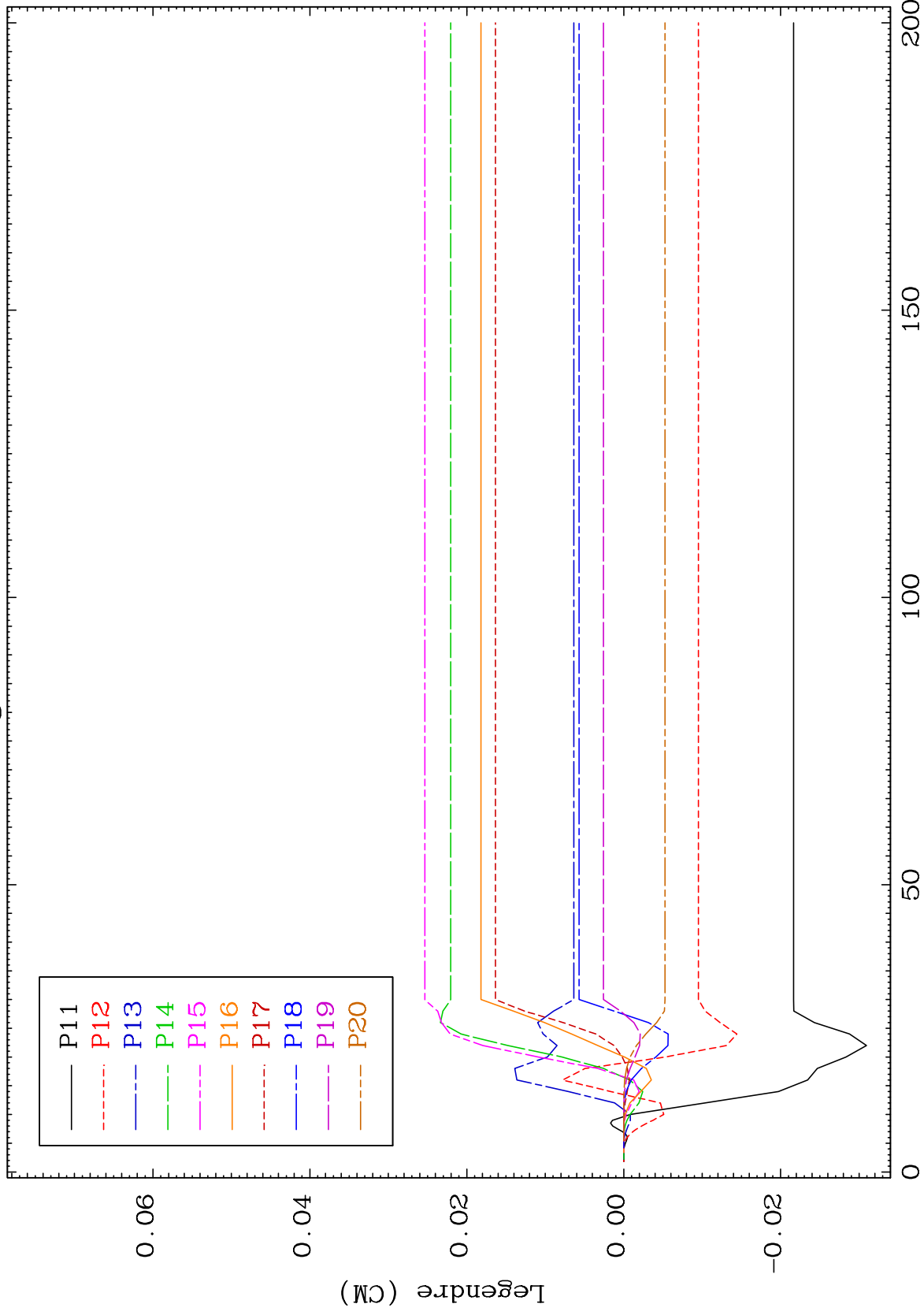
76-Os-191



MAT 7646

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

76-0s-191



27

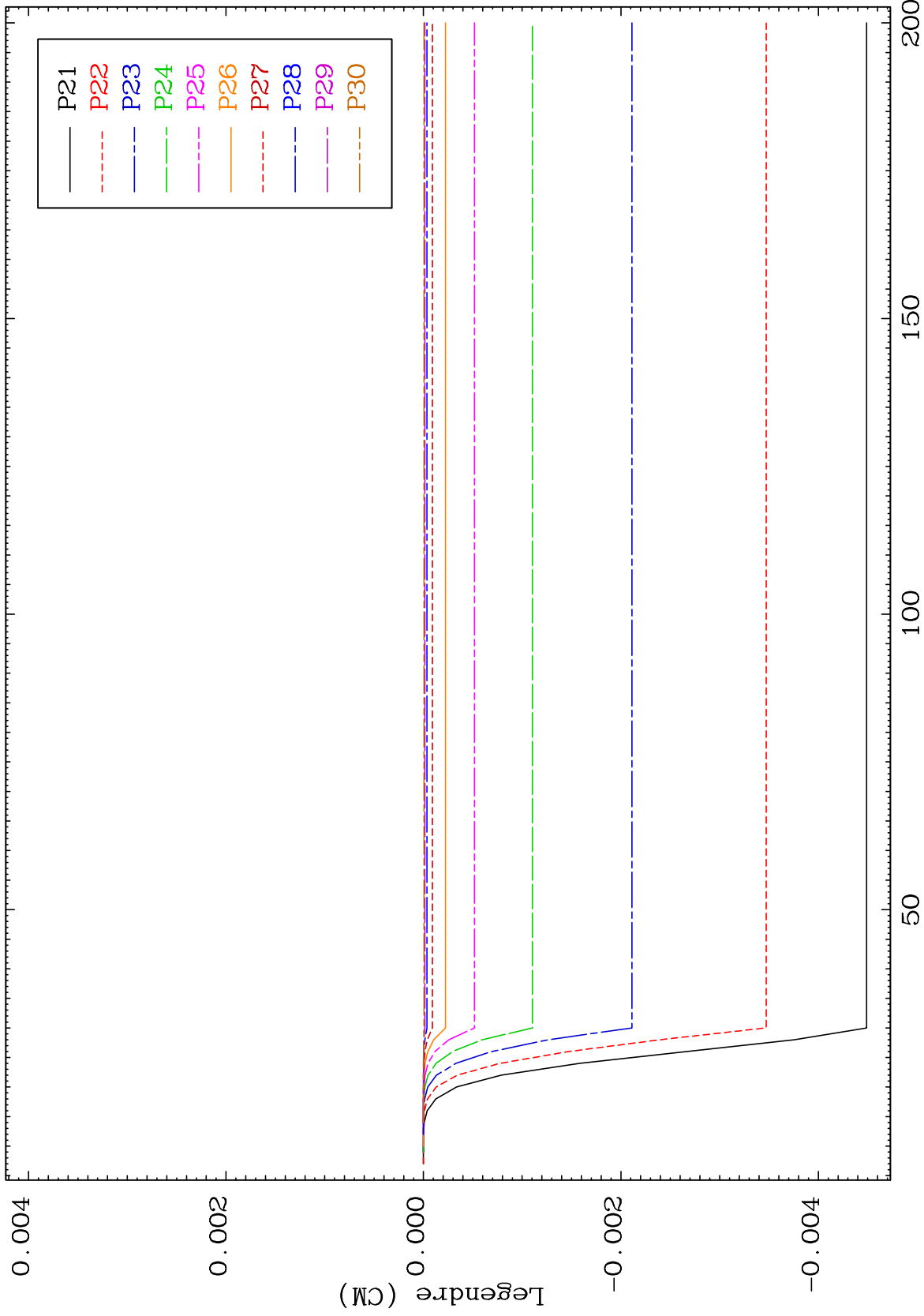
Incident Energy (MeV)

76-0s-191

MAT 7646

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

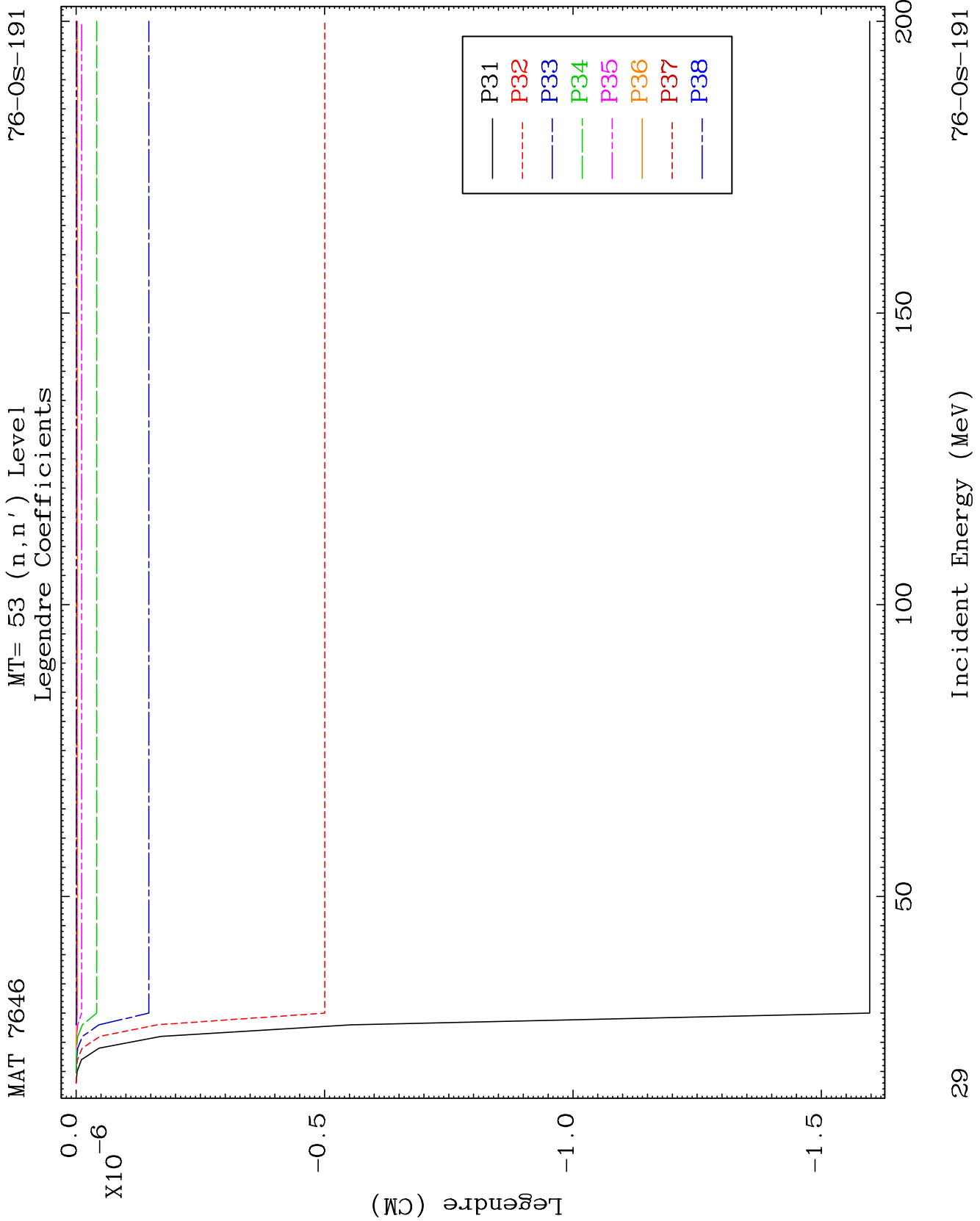
76-Os-191



28

Incident Energy (MeV)

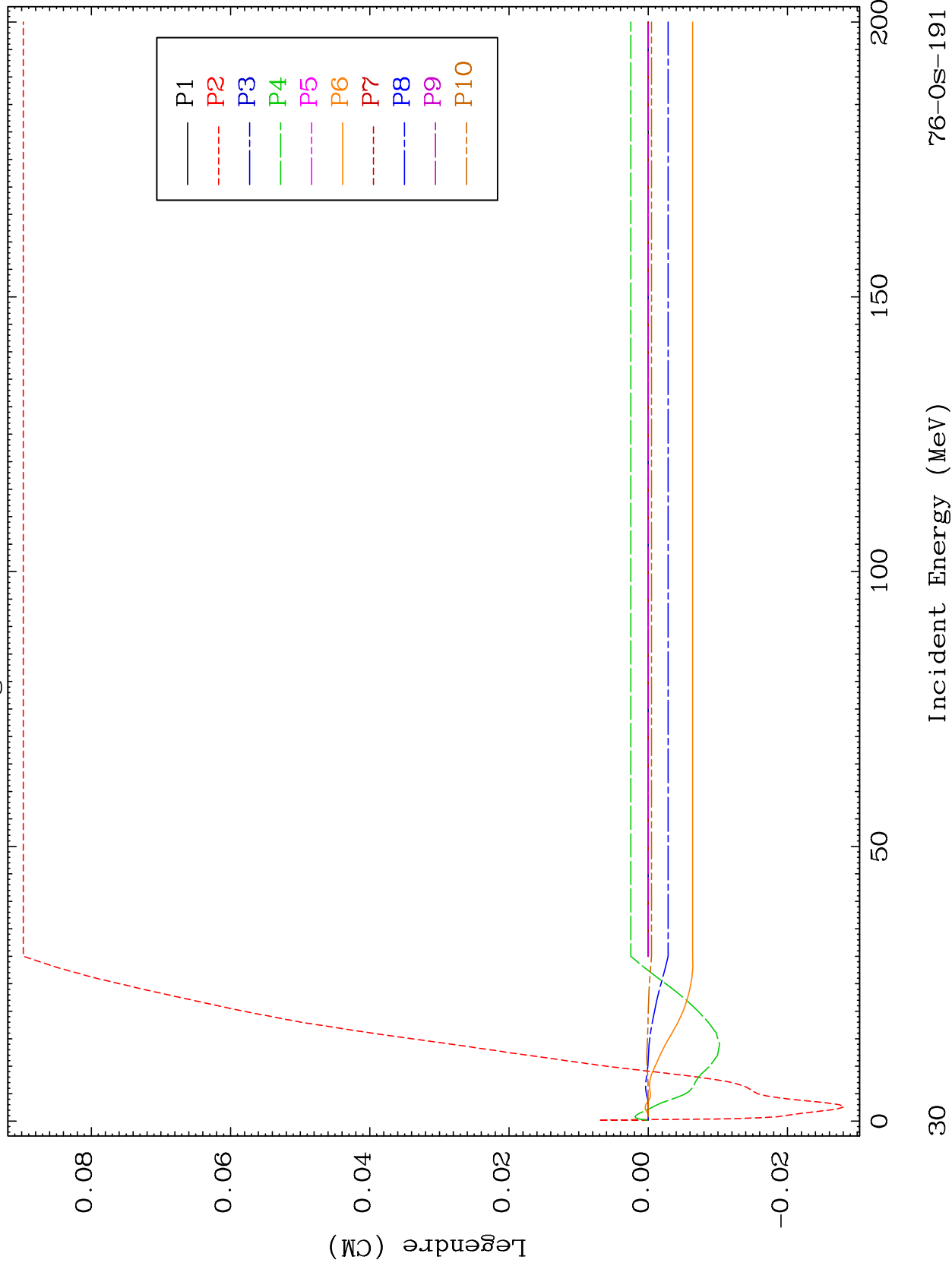
76-Os-191



MAT 7646

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

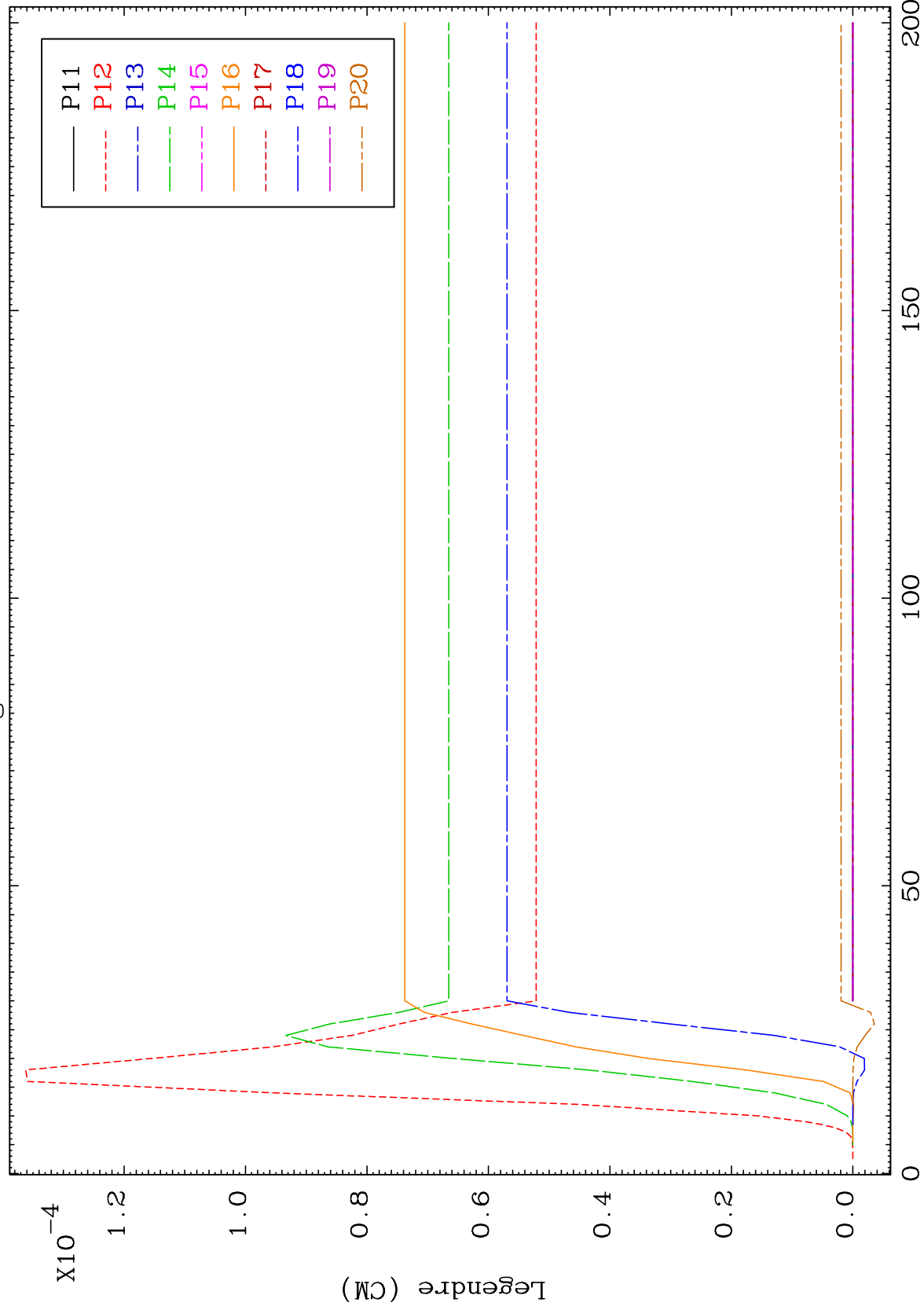
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MAT 7646

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

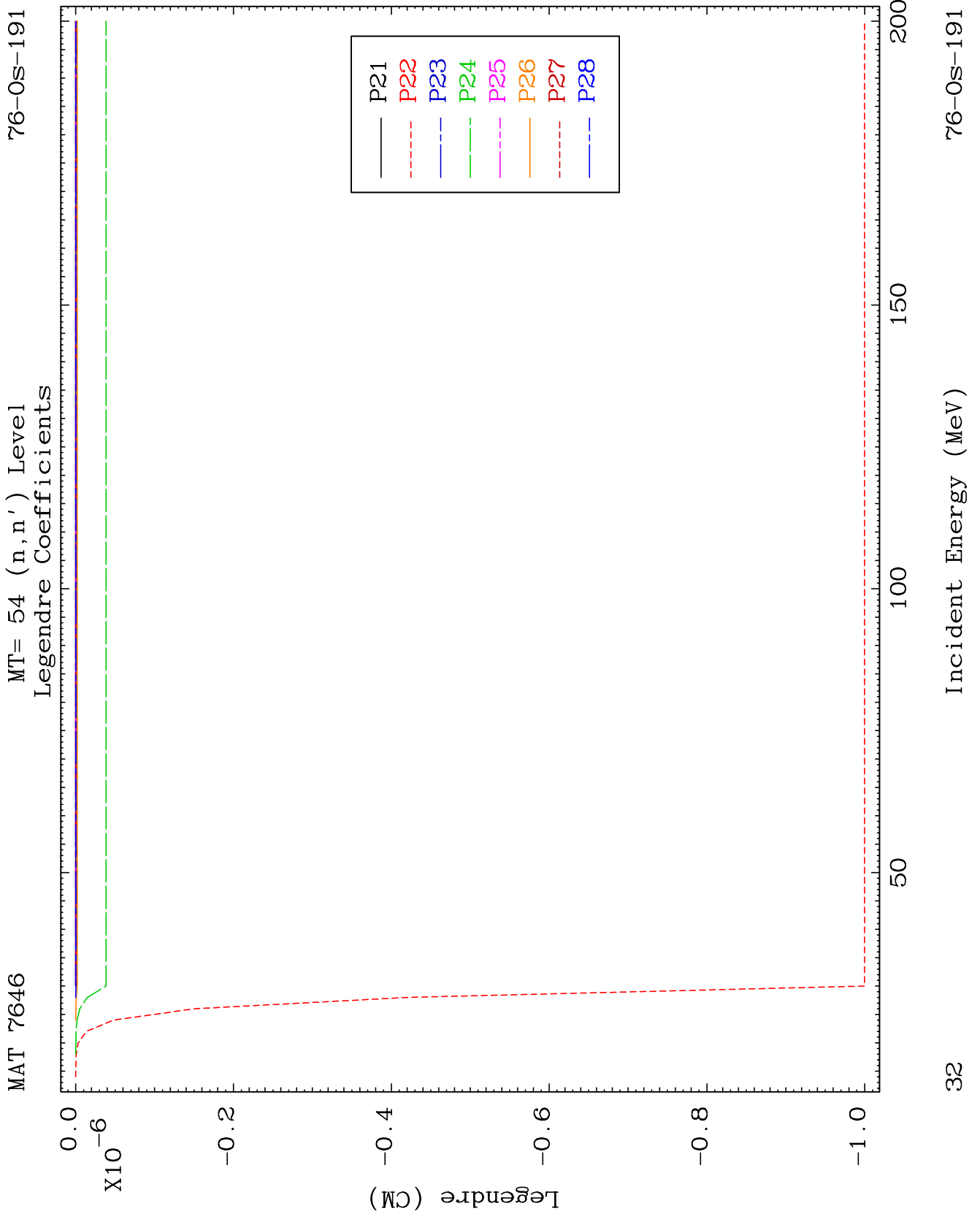
76-Os-191



31

Incident Energy (MeV)

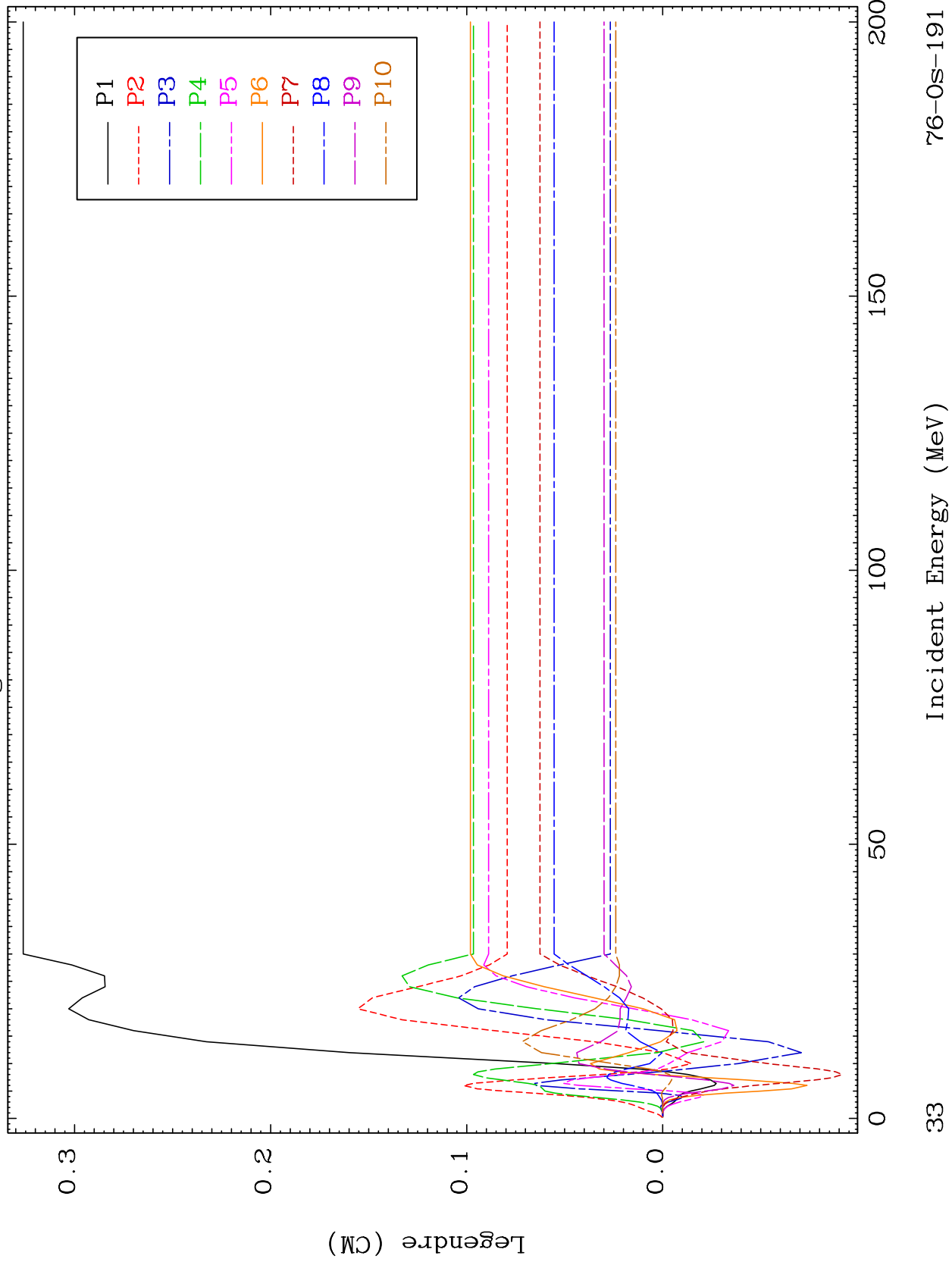
76-Os-191



MAT 7646

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

76-Os-191



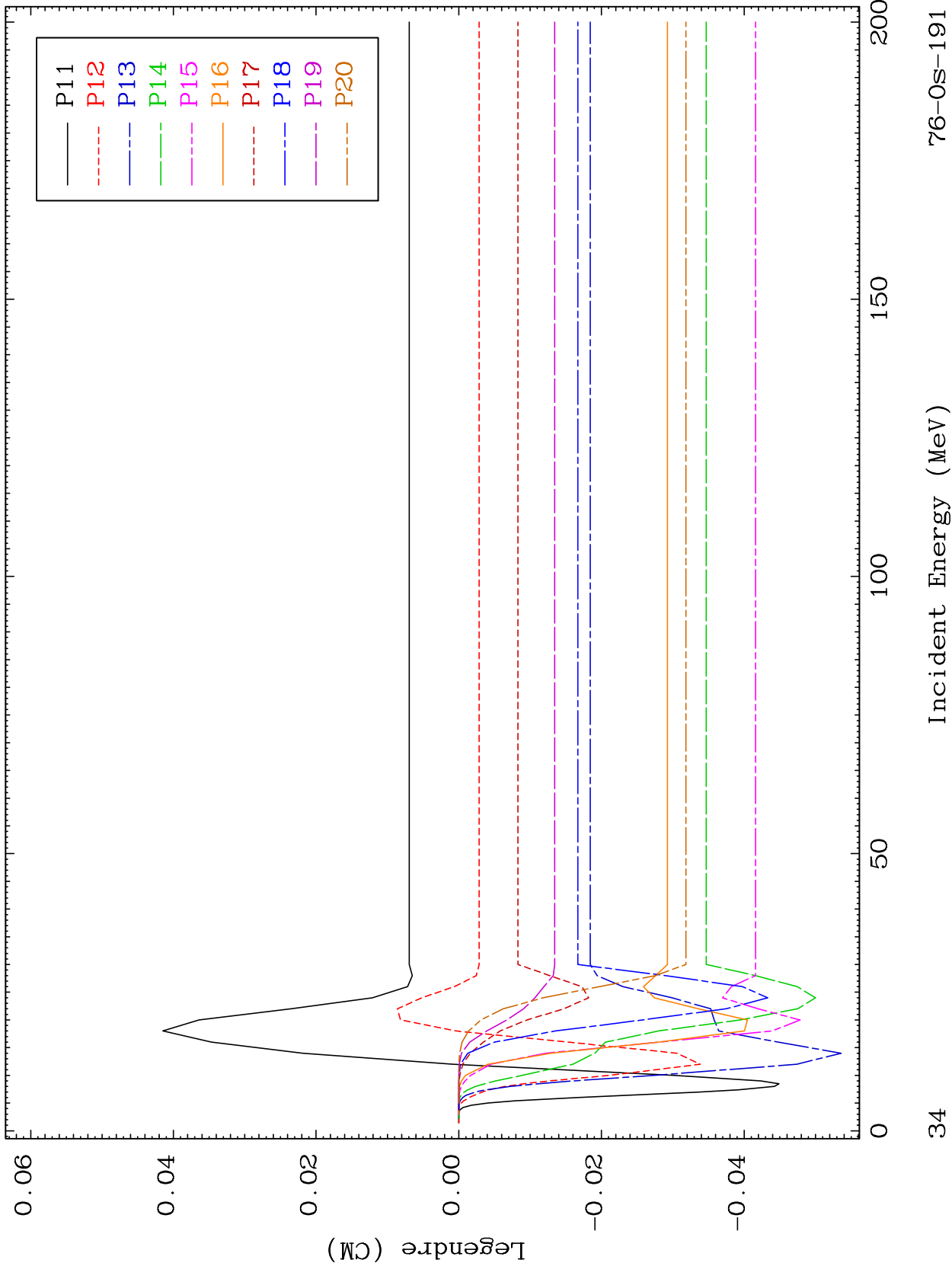
33

76-Os-191

MAT 7646

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

76-Os-191



34

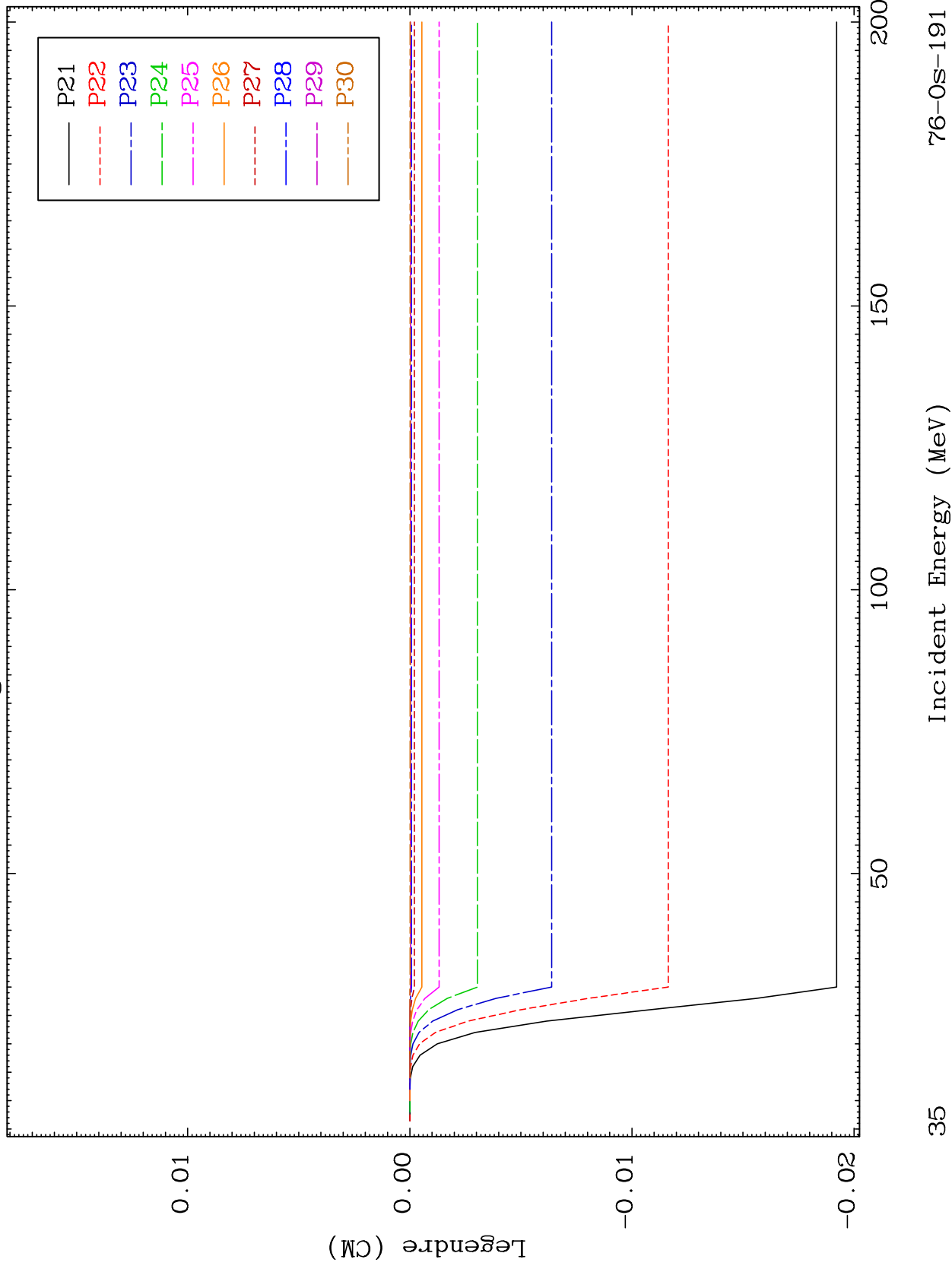
Incident Energy (MeV)

76-Os-191

MAT 7646

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

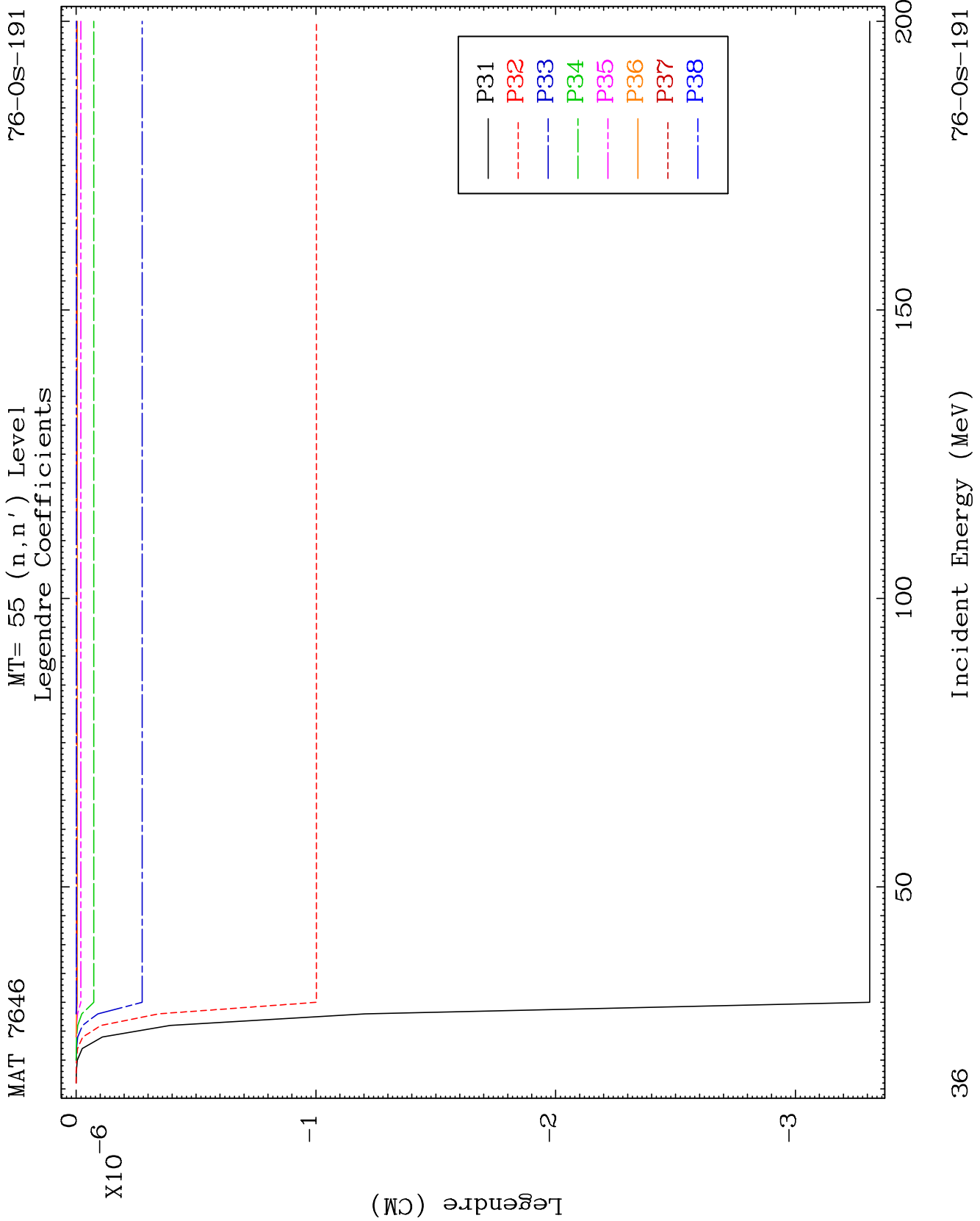
76-Os-191



76-Os-191

Incident Energy (MeV)

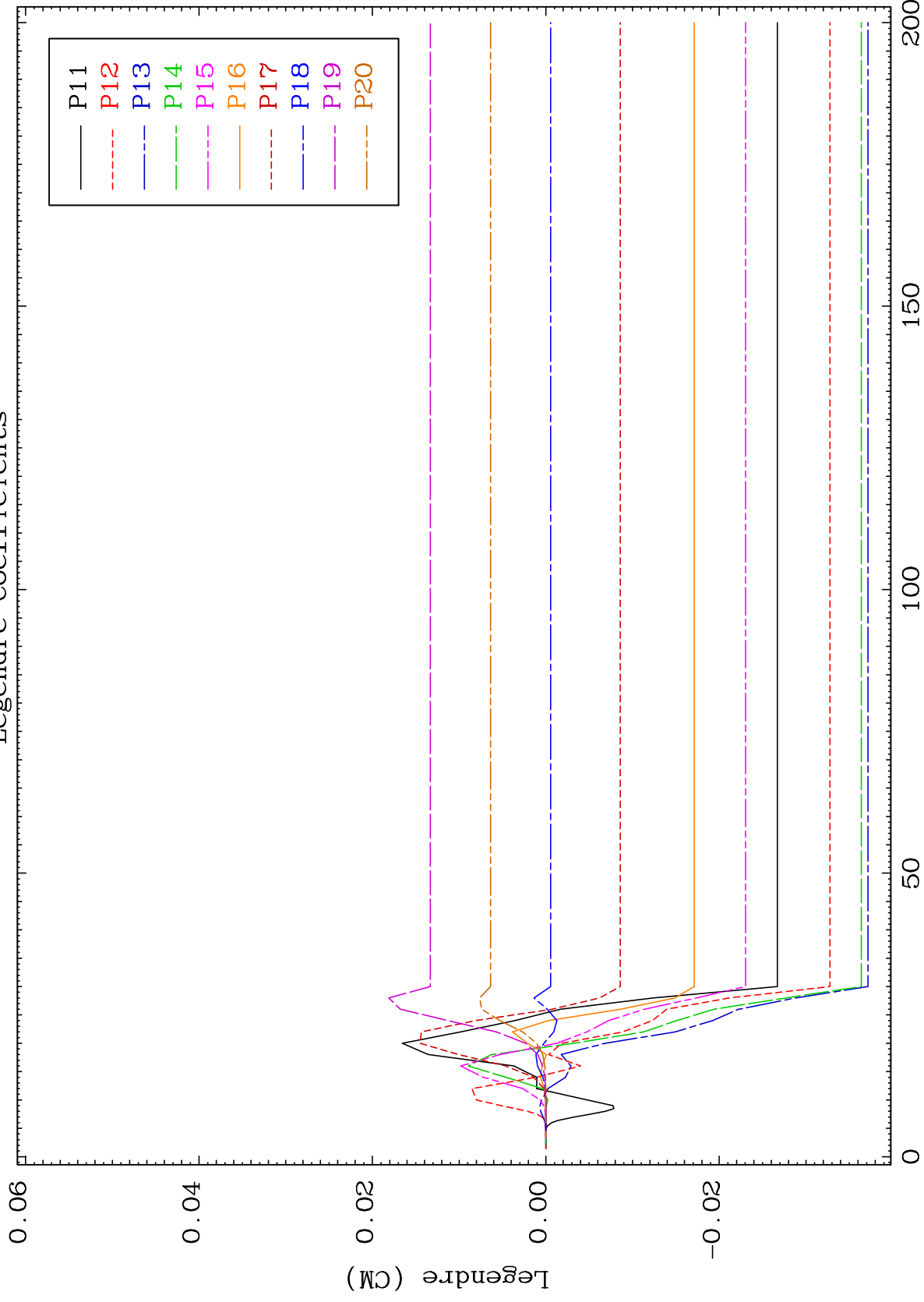
35



MAT 7646

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

76-Os-191



38

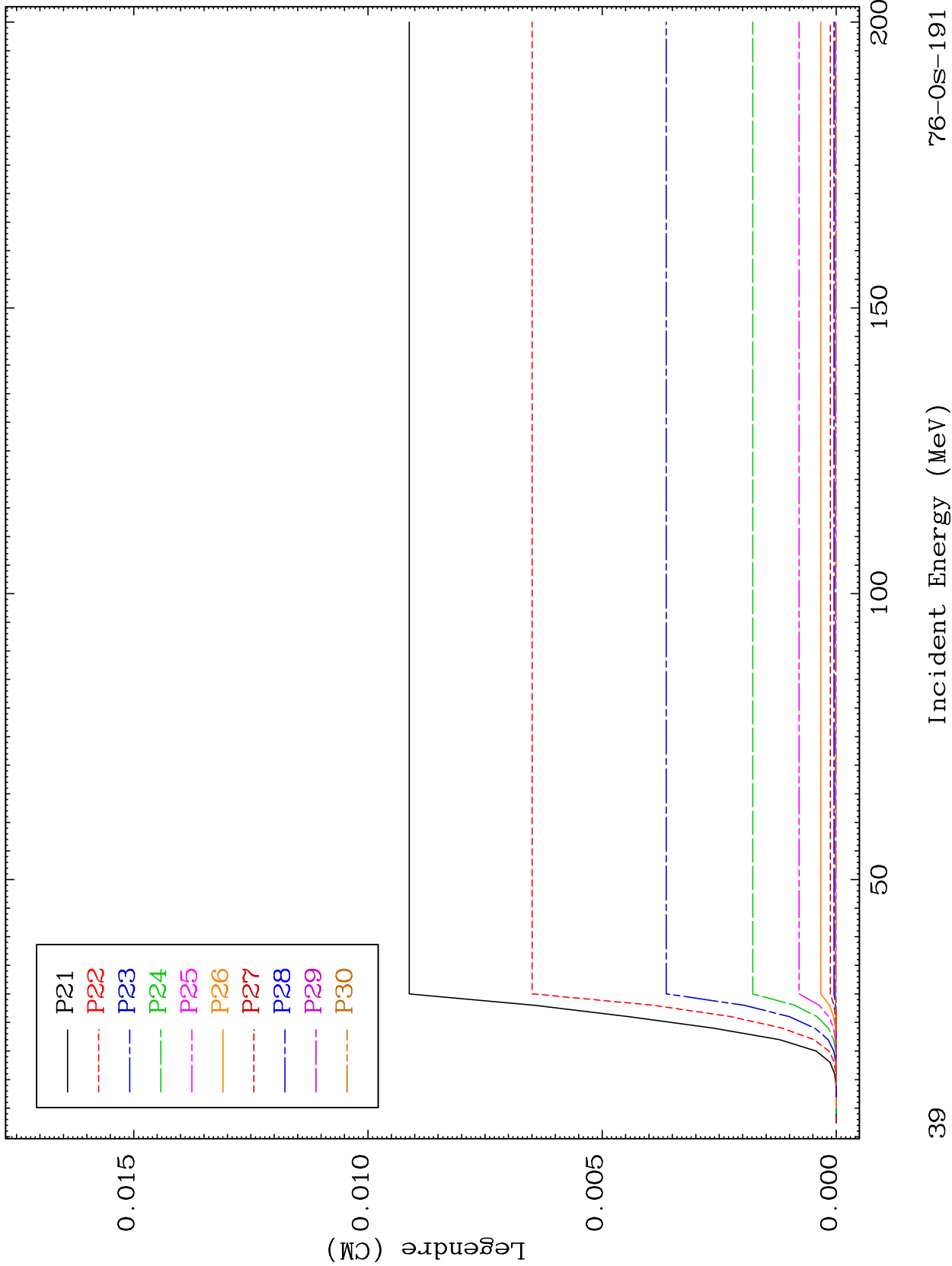
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-0s-191



39

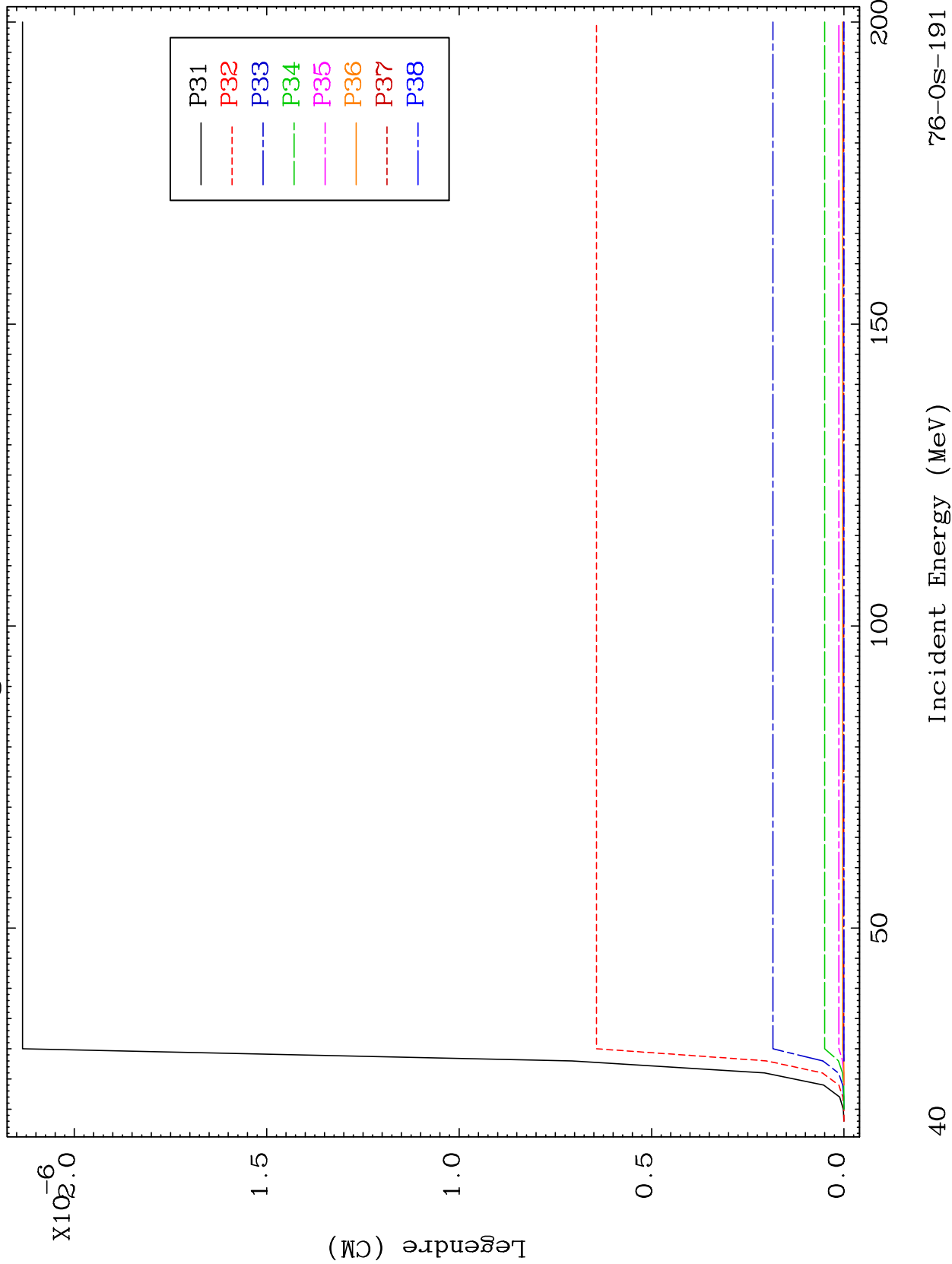
Incident Energy (MeV)

76-0s-191

MAT 7646

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

76-Os-191



76-Os-191

Incident Energy (MeV)

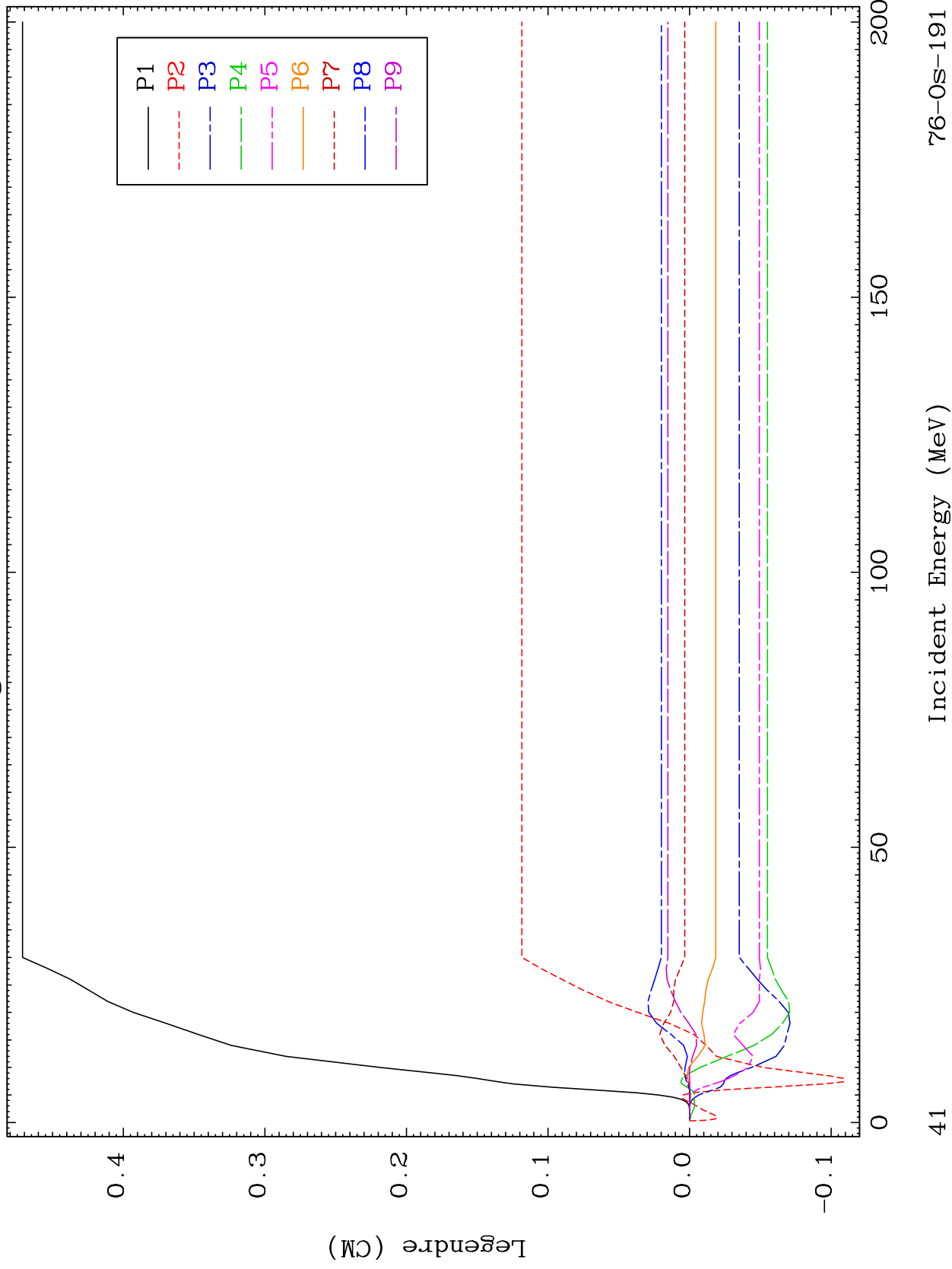
40

MAT 7646

MT= 57 (n,n') Level

76-Os-191

Legendre Coefficients



76-Os-191

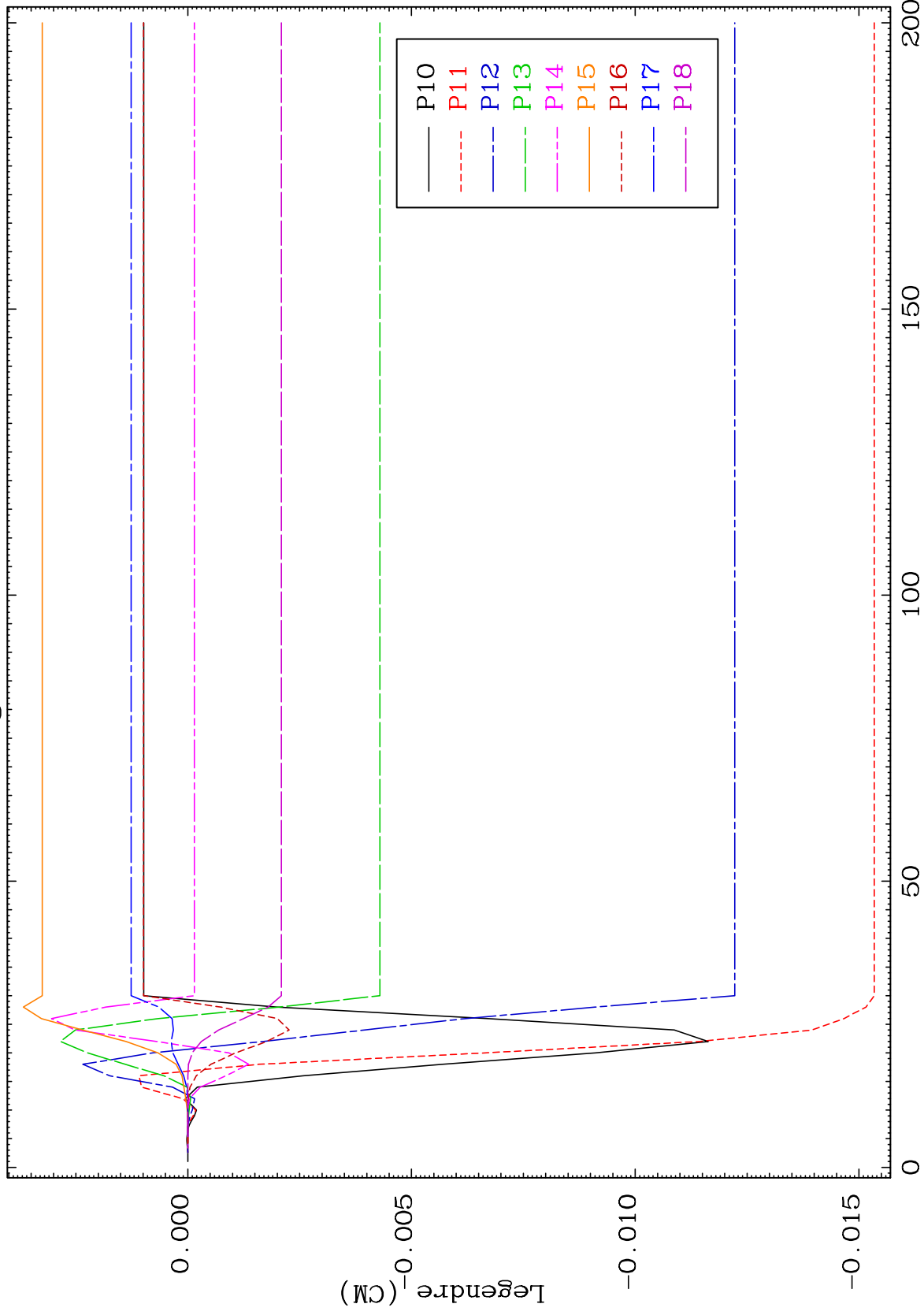
Incident Energy (MeV)

41

MAT 7646

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

76-0s-191



42

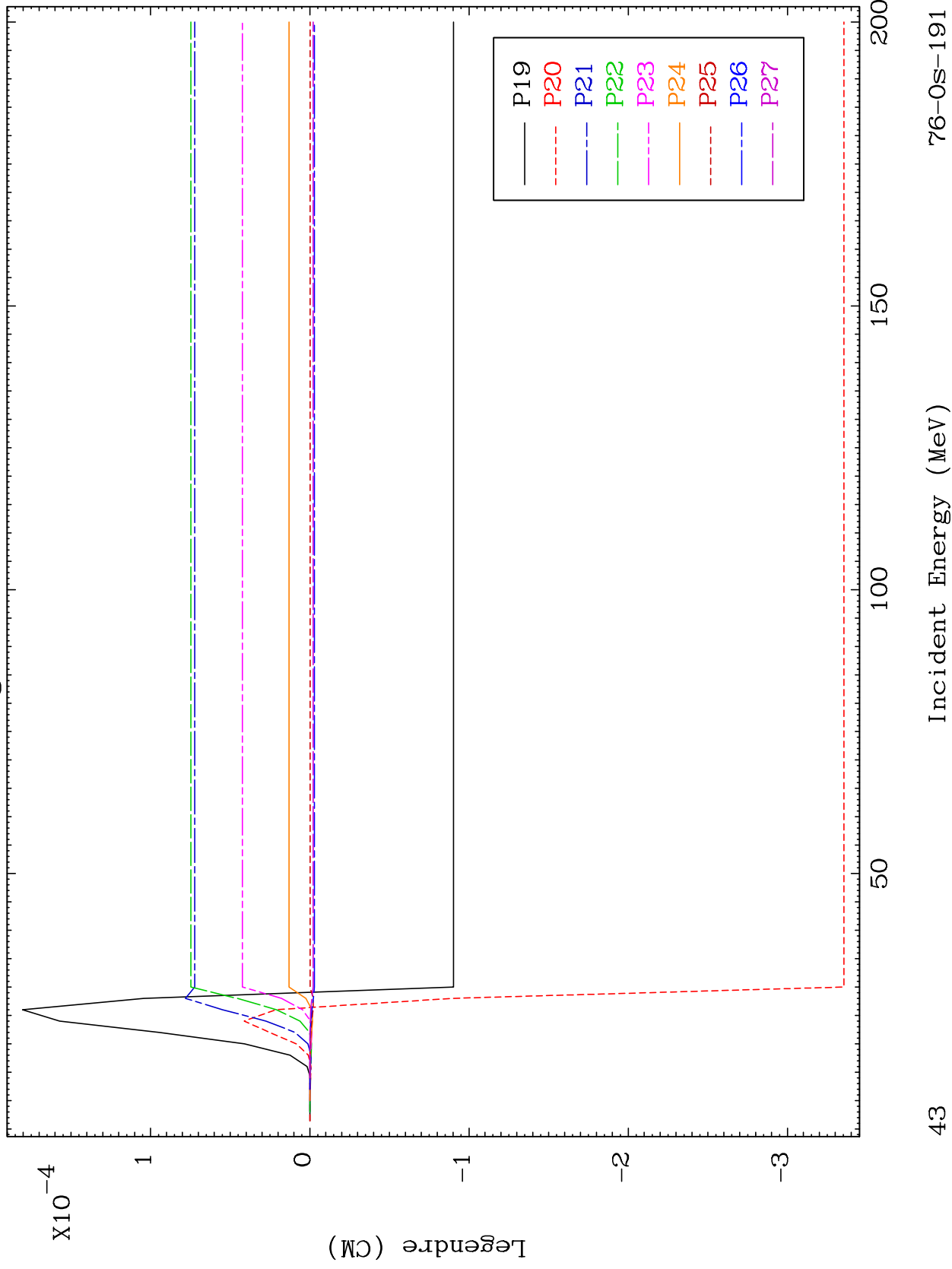
Incident Energy (MeV)

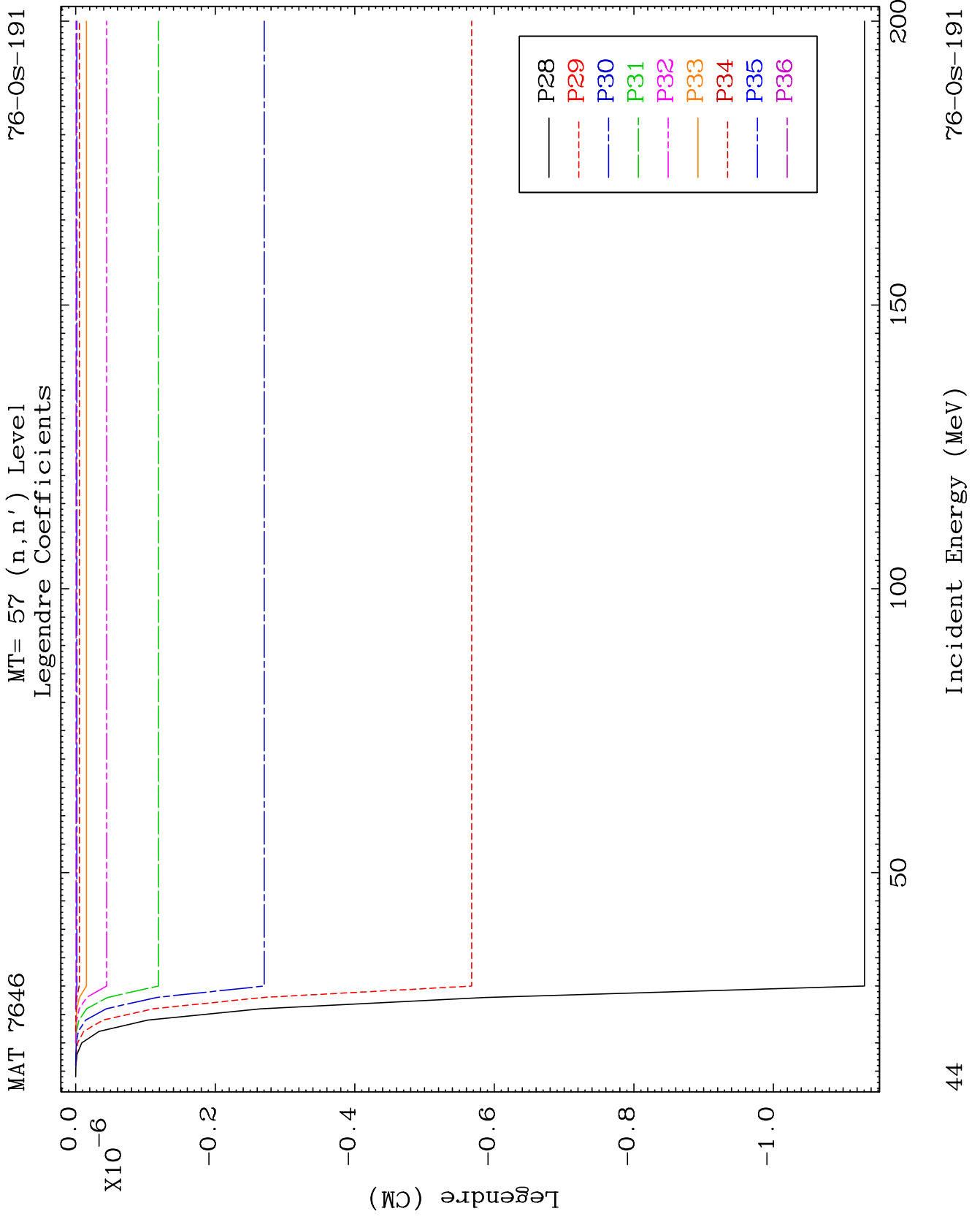
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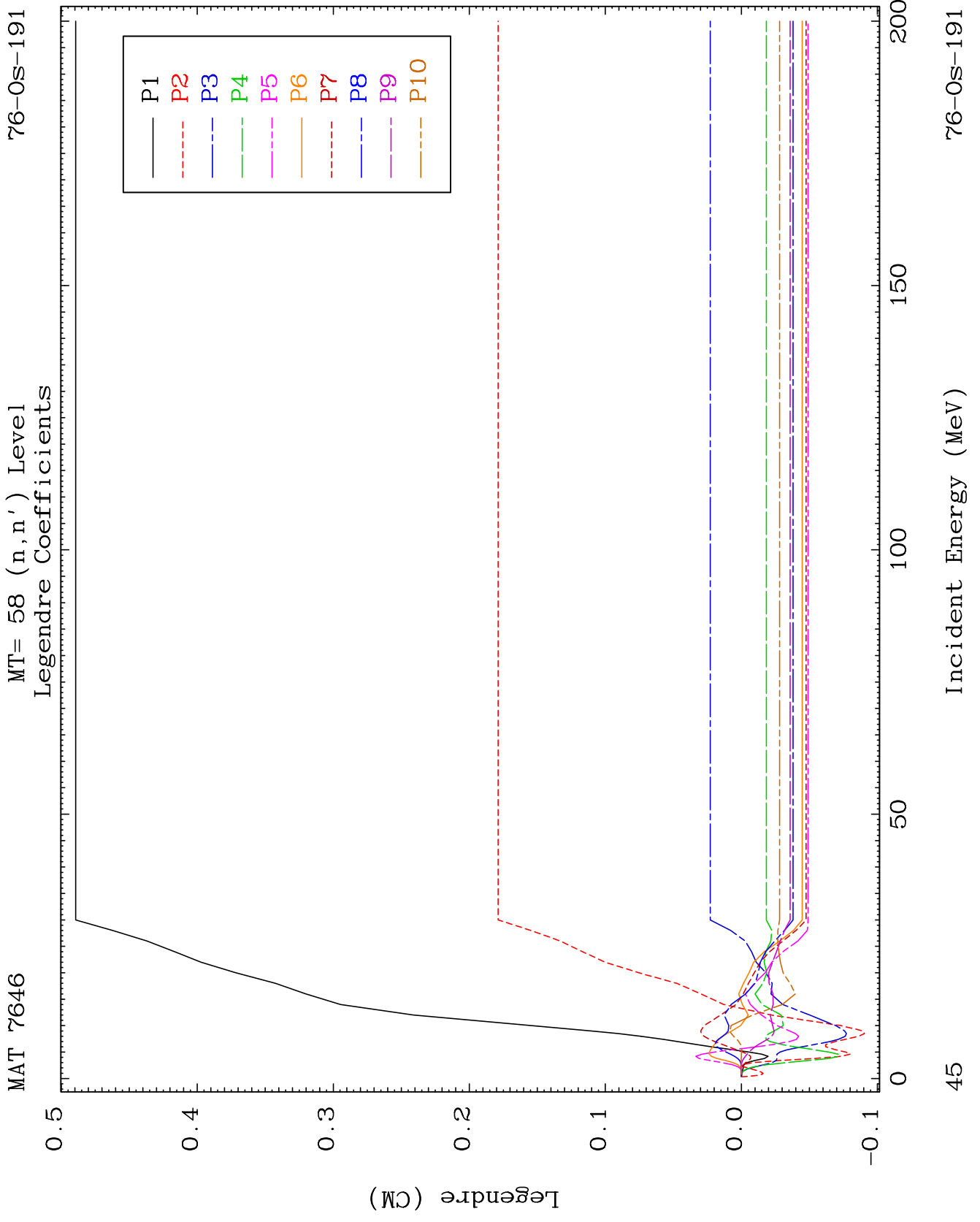
MAT 7646

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

76-Os-191



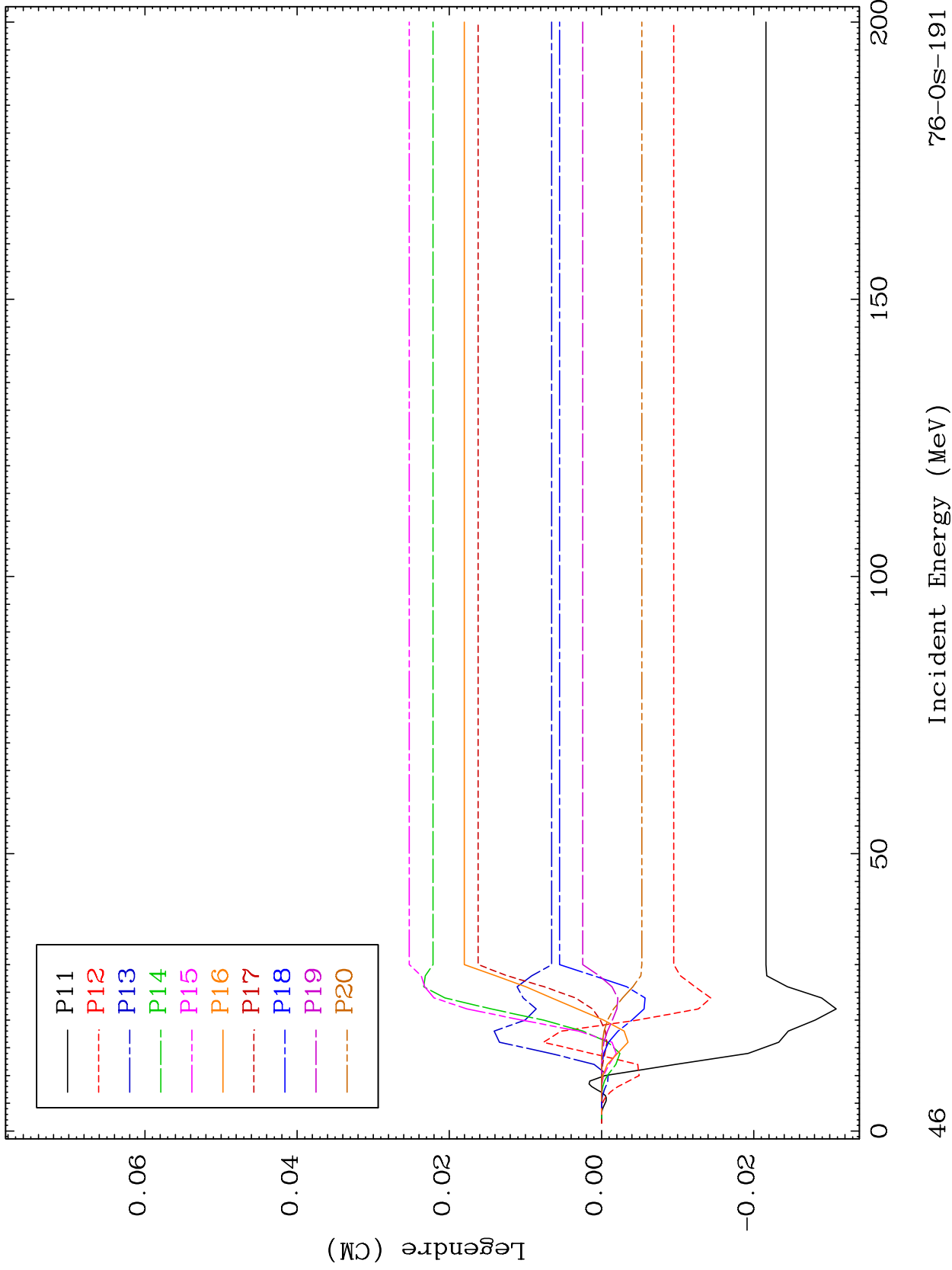




MAT 7646

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

76-Os-191



46

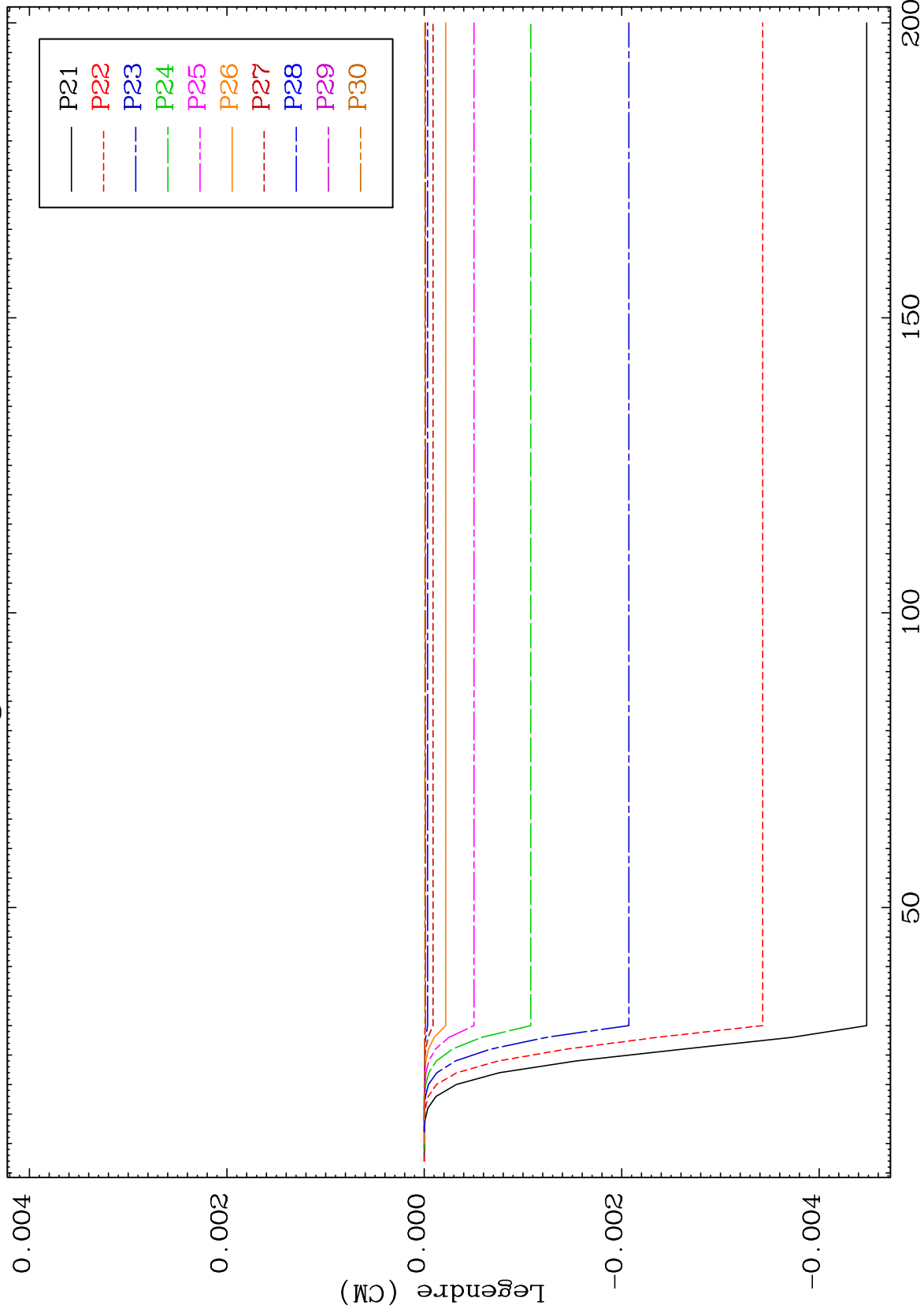
Incident Energy (MeV)

76-Os-191

MAT 7646

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

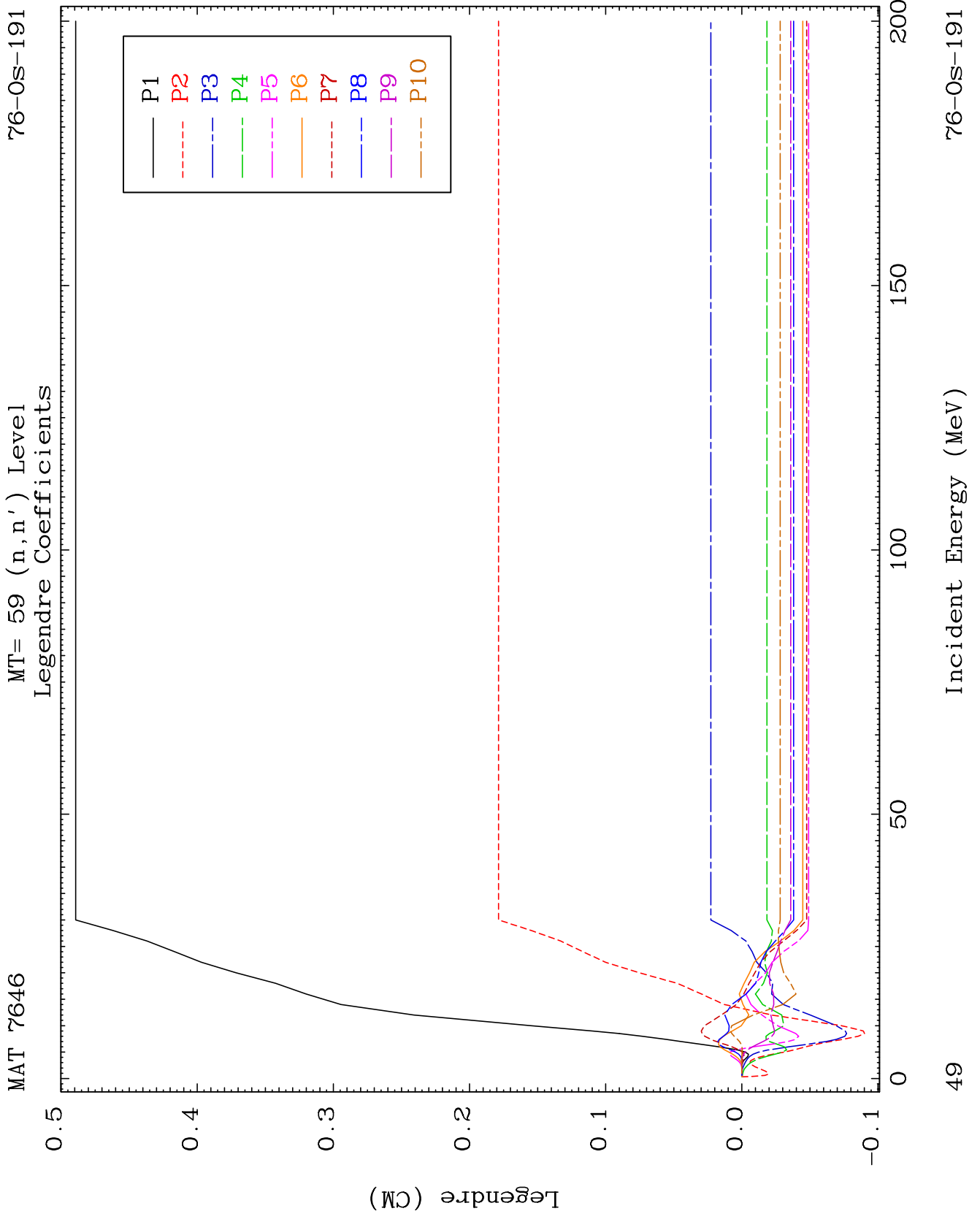
76-Os-191



47

Incident Energy (MeV)

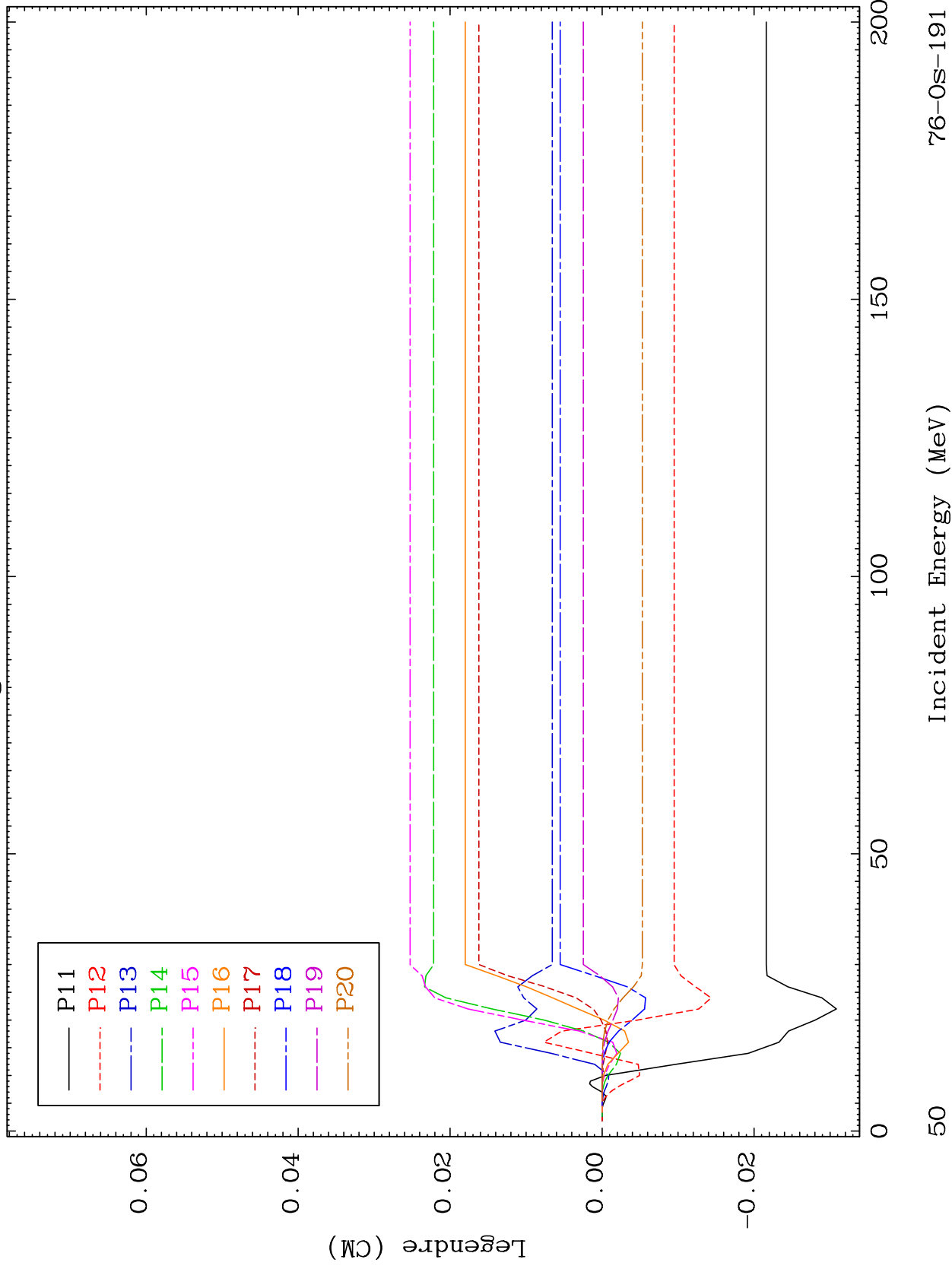
76-Os-191



MAT 7646

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

76-Os-191

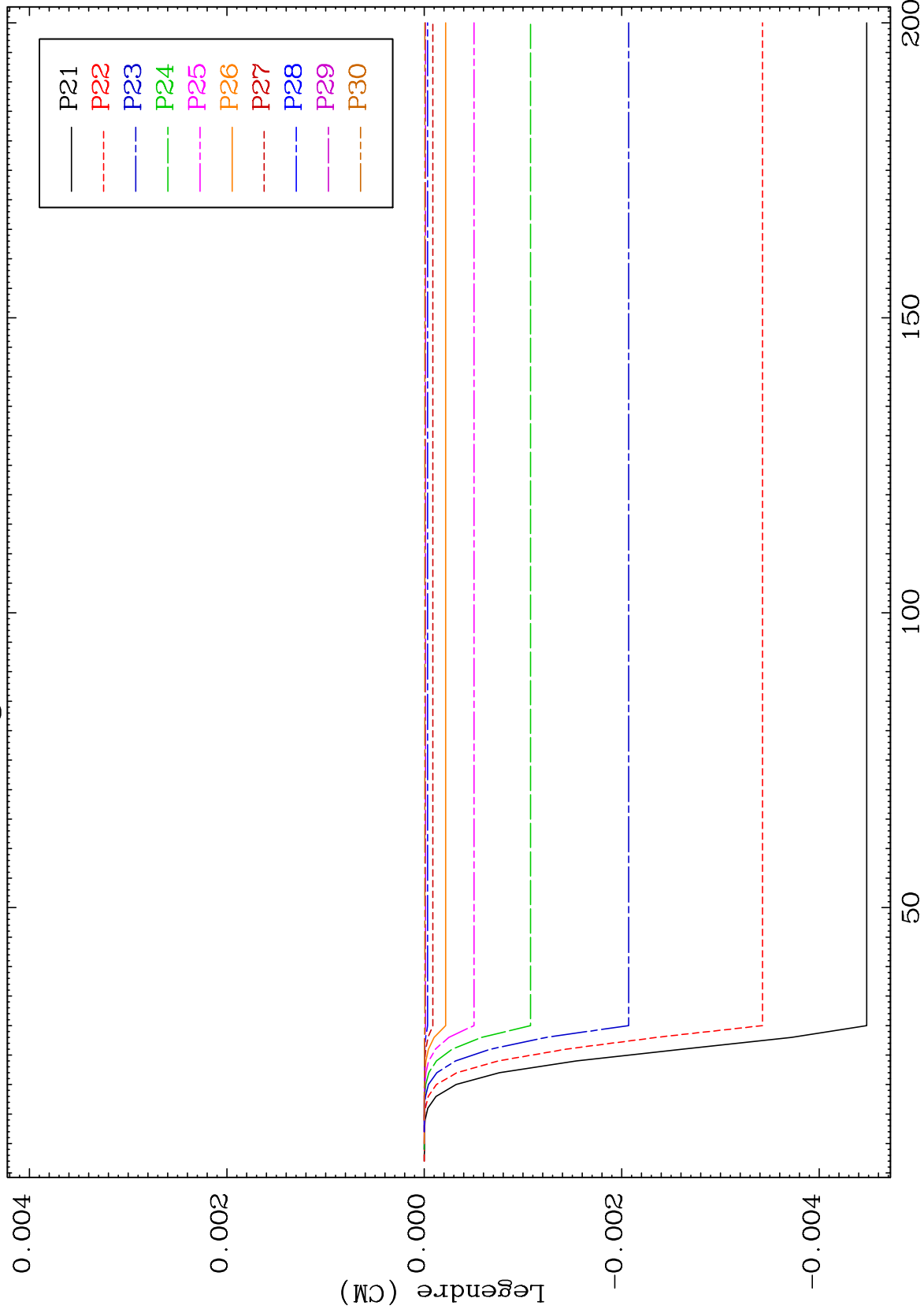


76-Os-191

MAT 7646

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

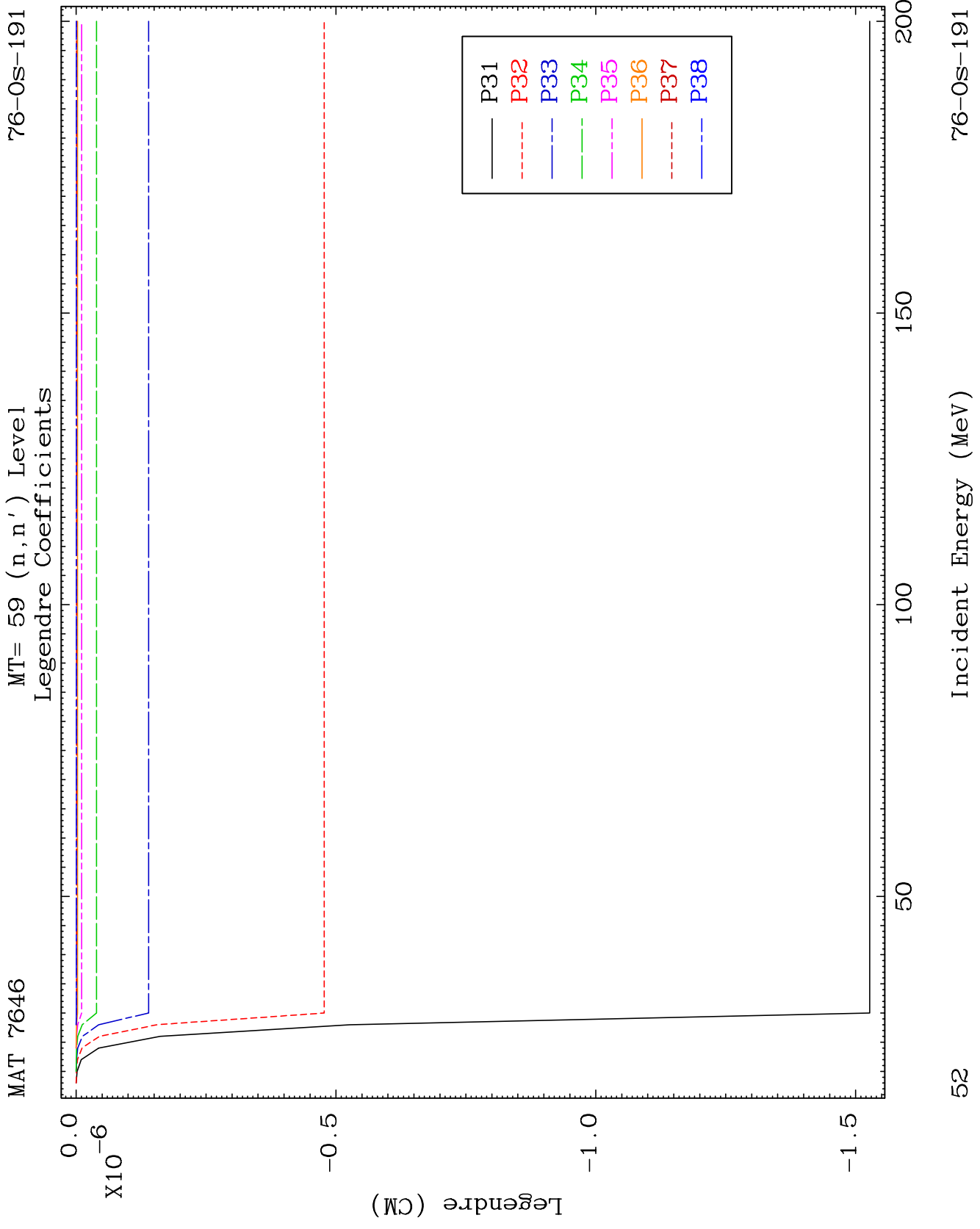
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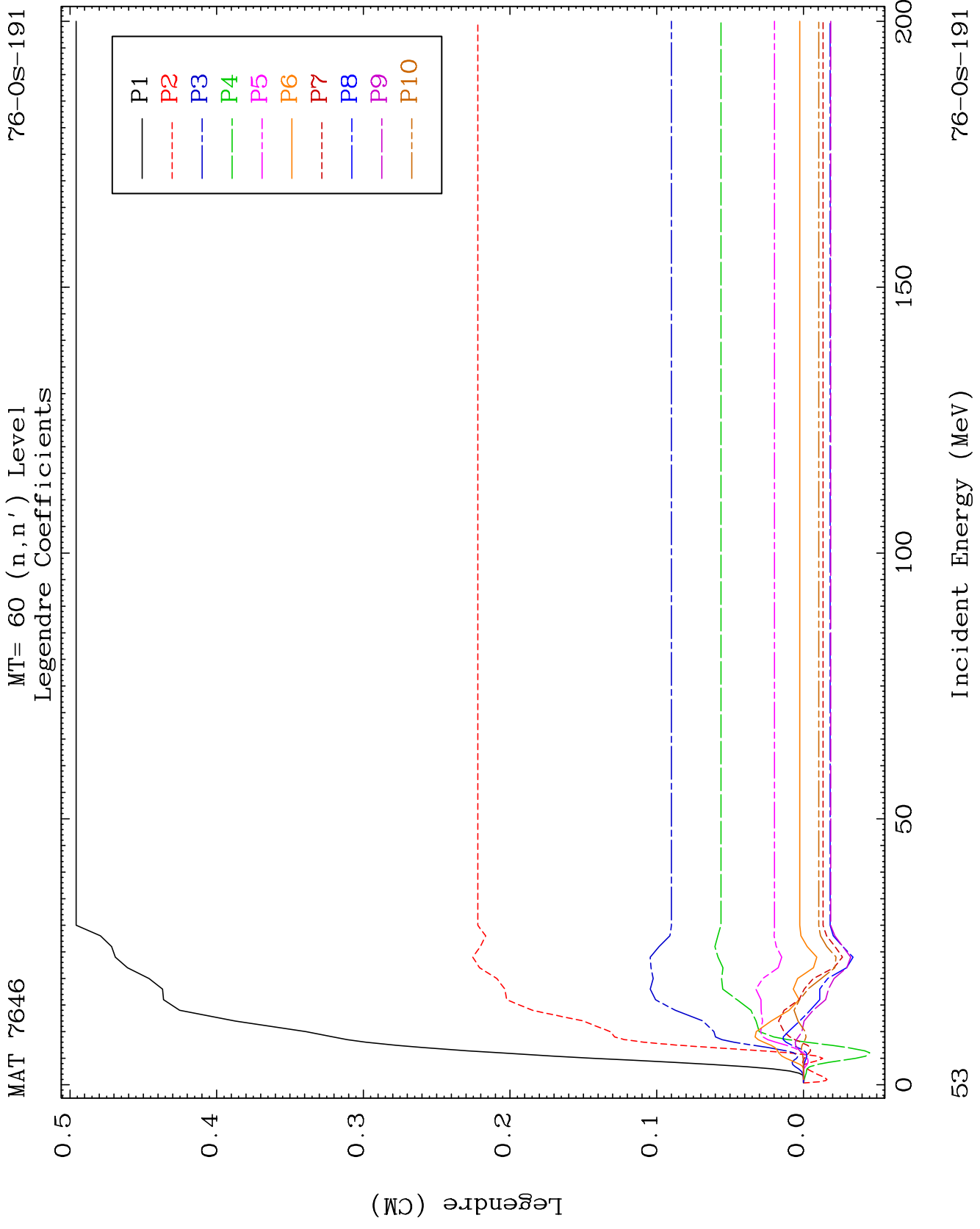


51

Incident Energy (MeV)

76-Os-191

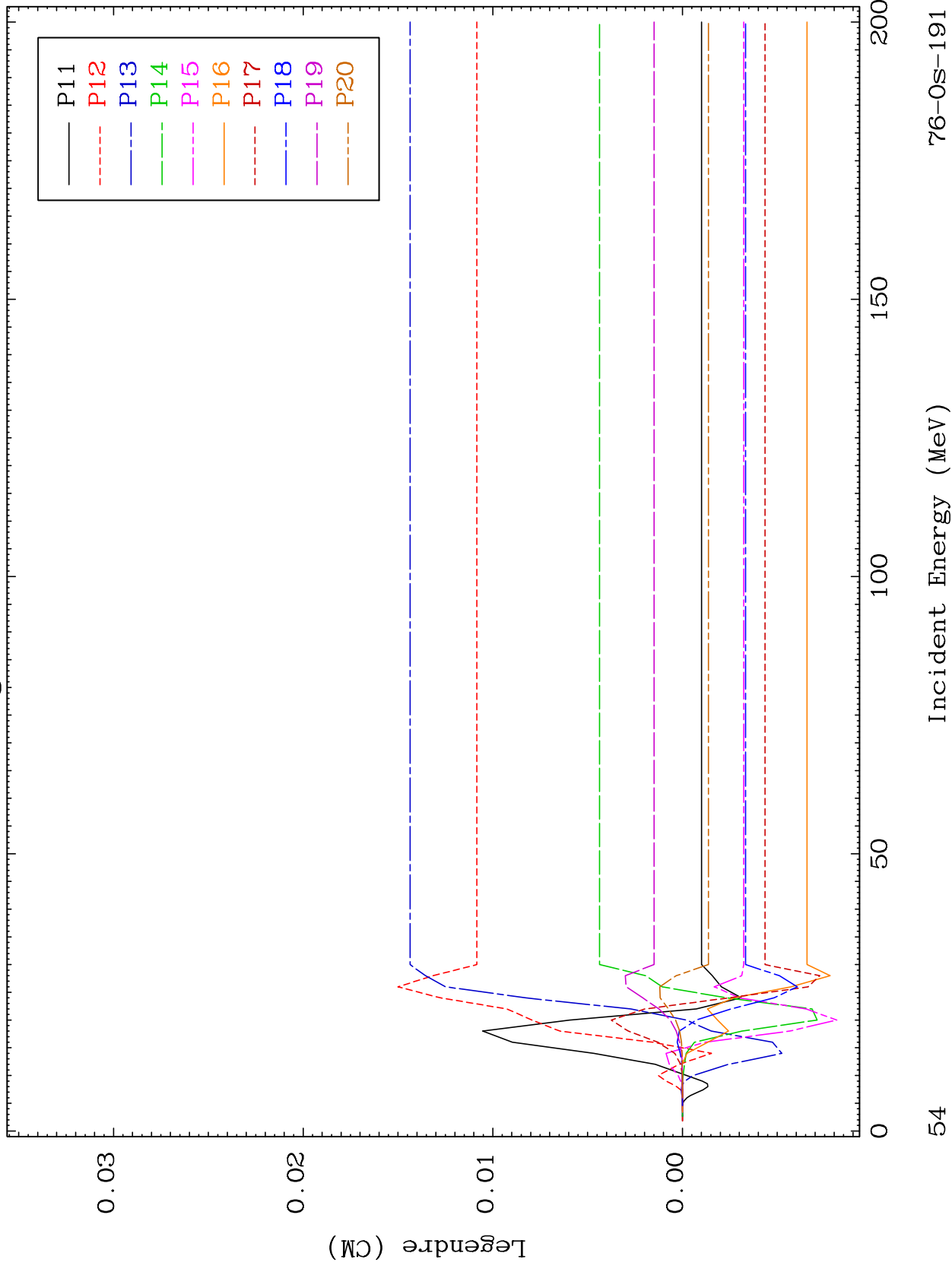




MAT 7646

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

76-Os-191



76-Os-191

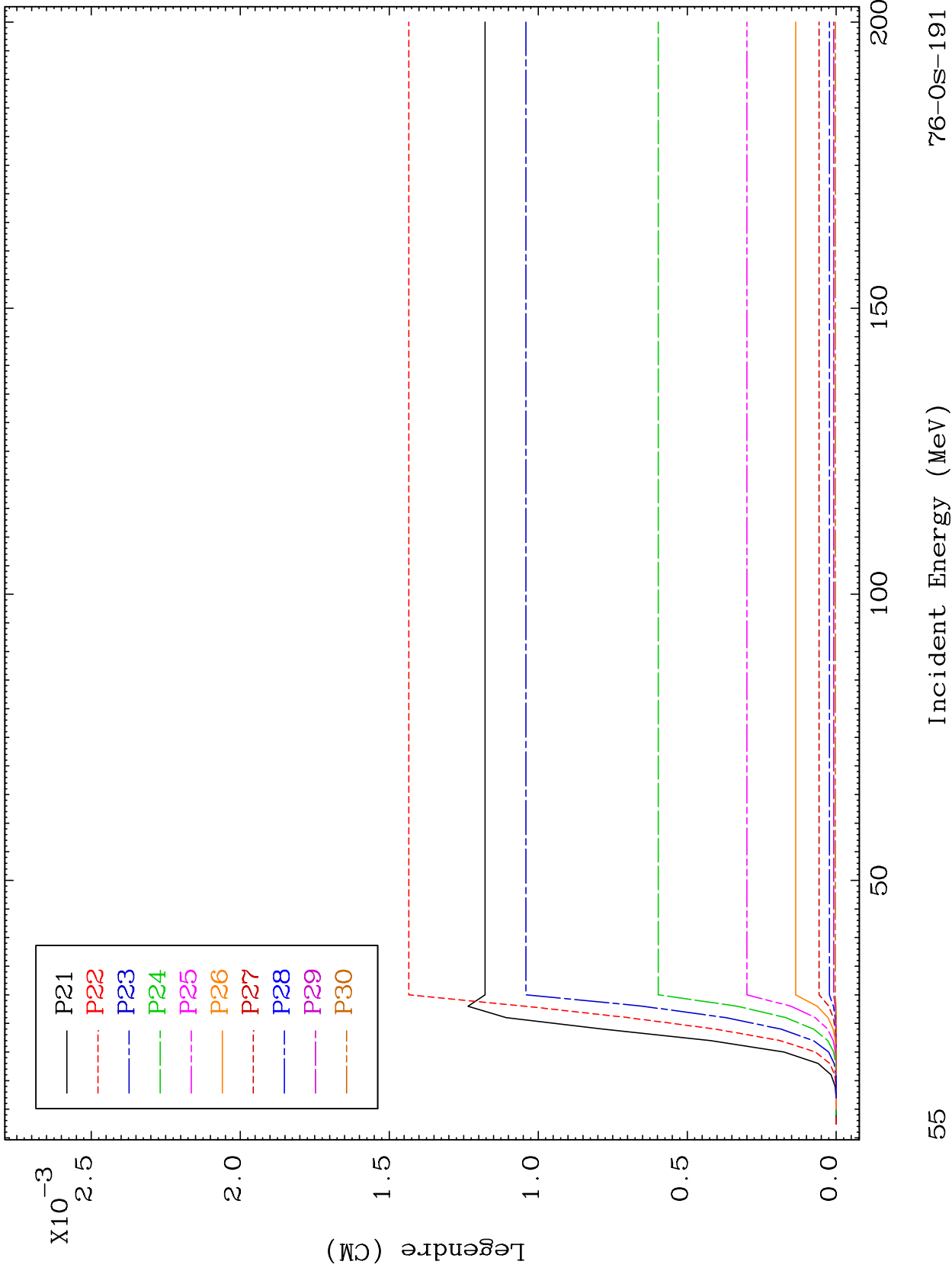
Incident Energy (MeV)

54

MAT 7646

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

76-Os-191



55

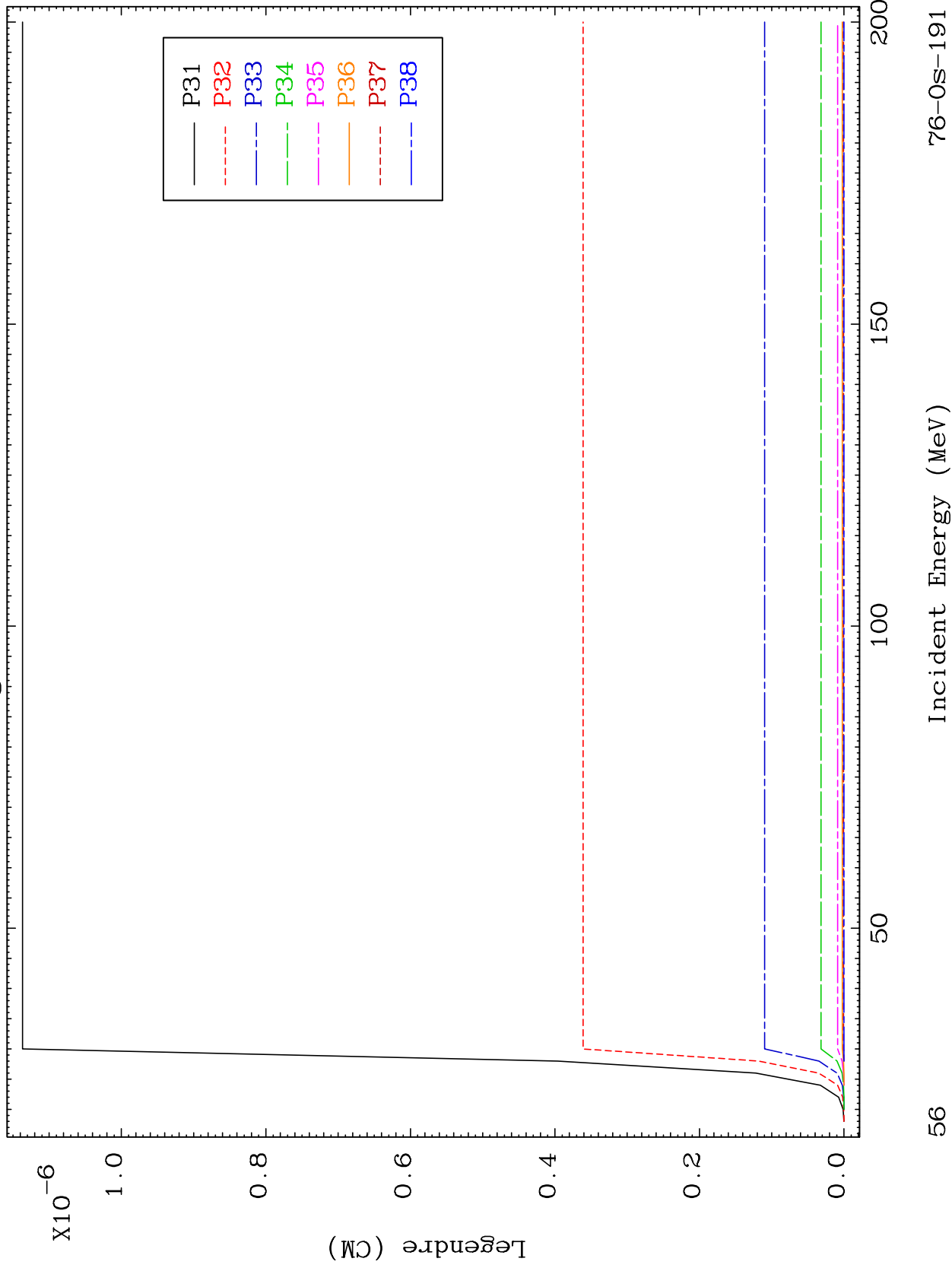
Incident Energy (MeV)

76-Os-191

MAT 7646

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

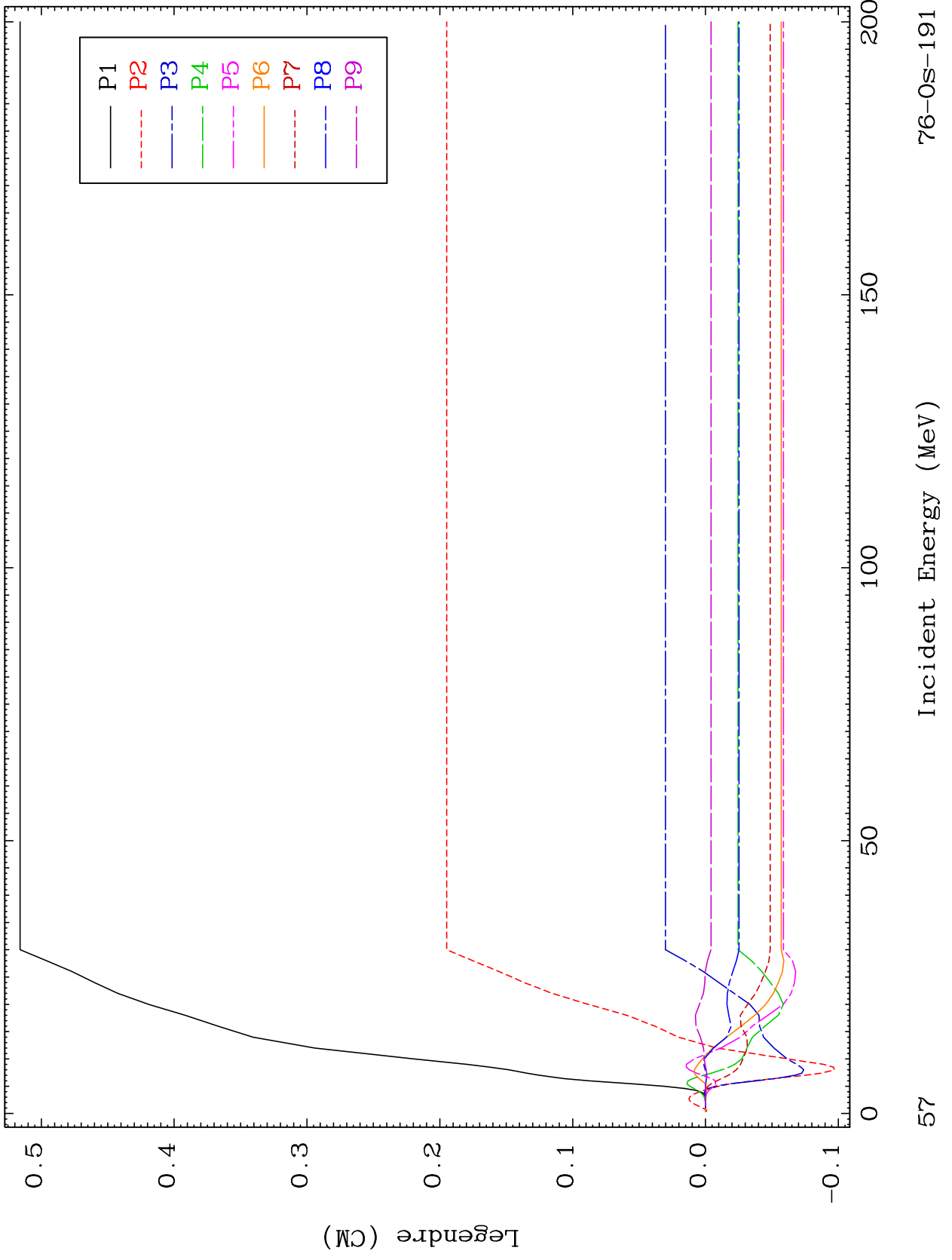
76-Os-191



MAT 7646

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

76-Os-191



57

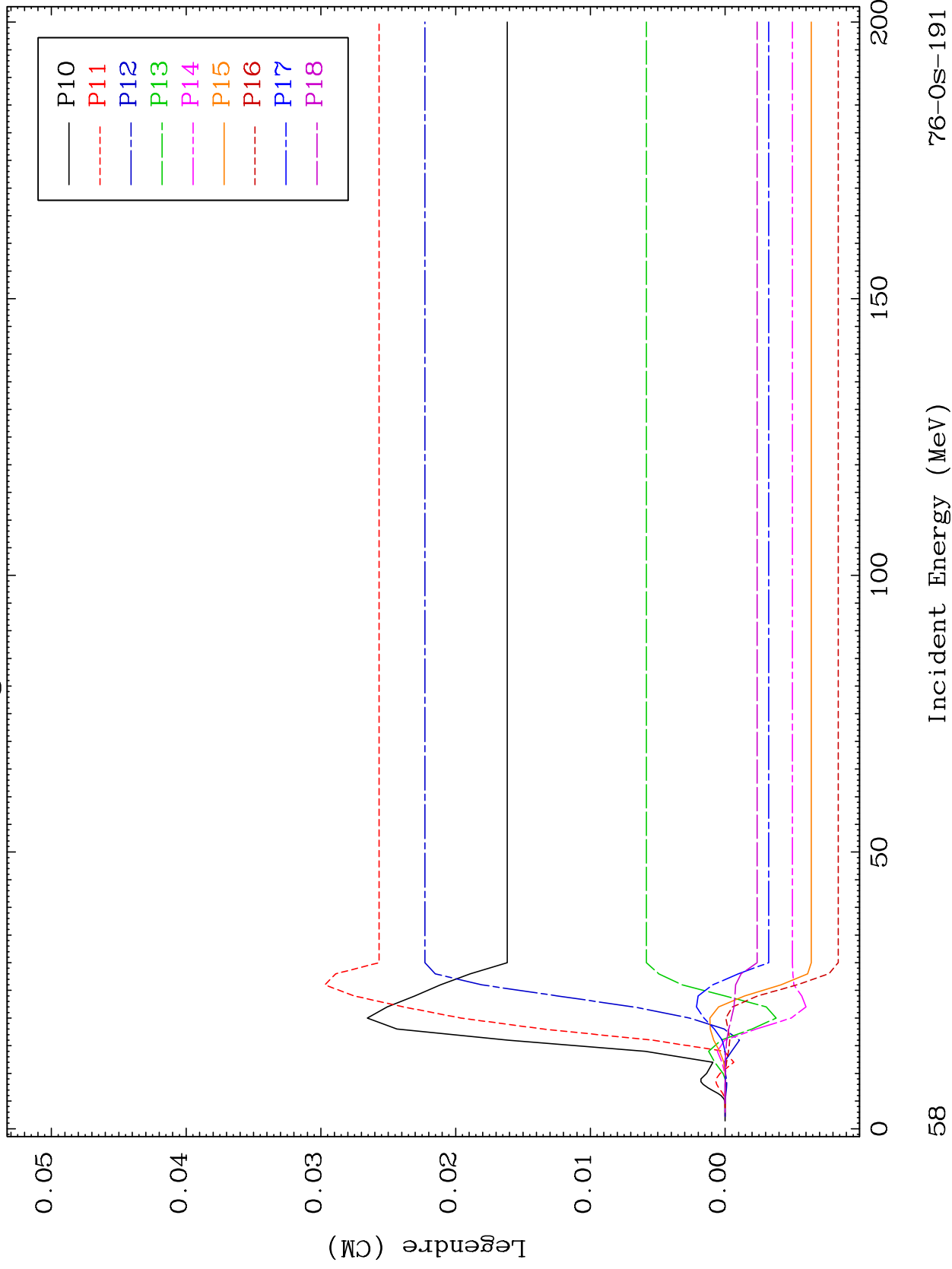
Incident Energy (MeV)

76-Os-191

MAT 7646

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

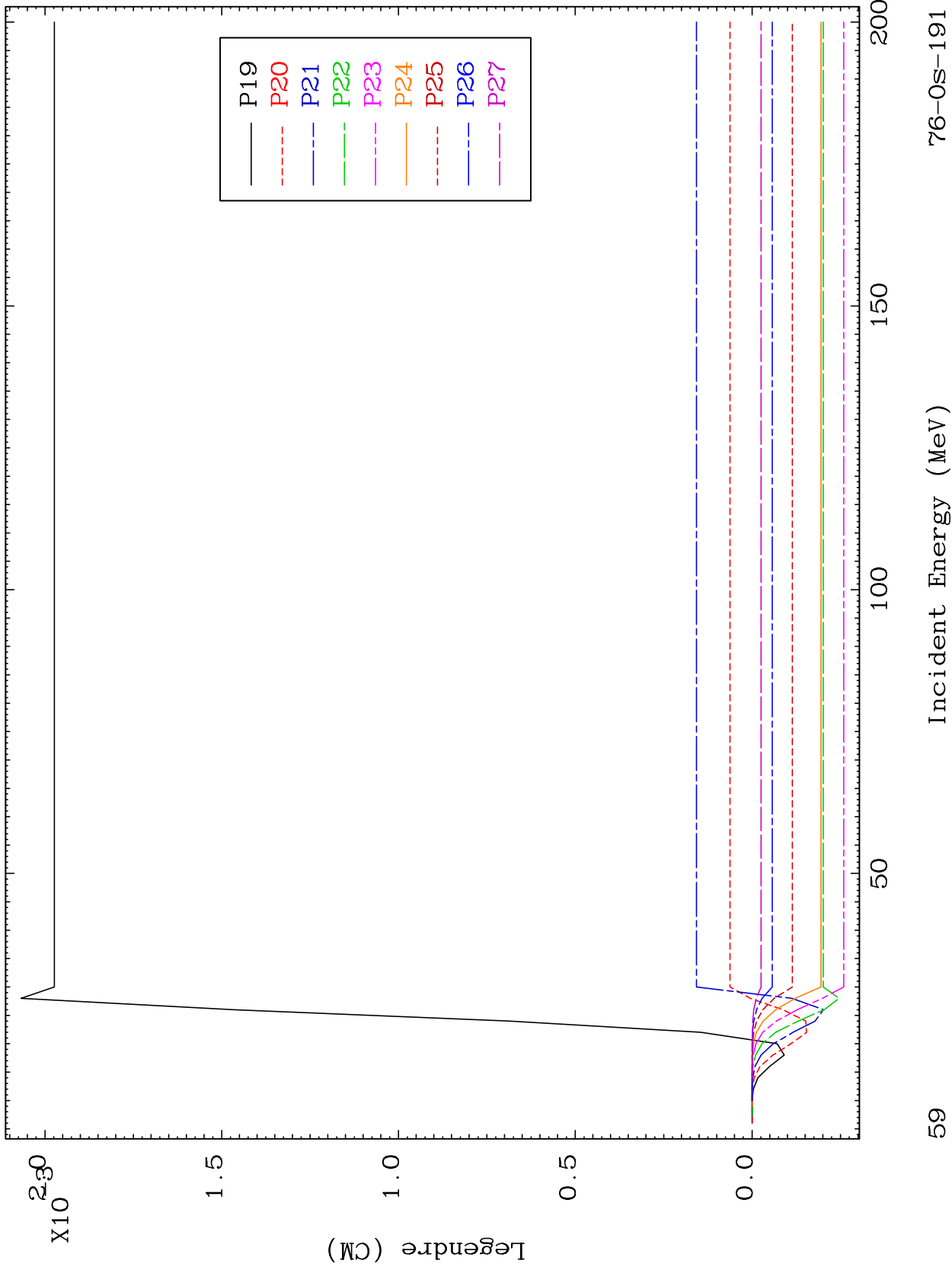
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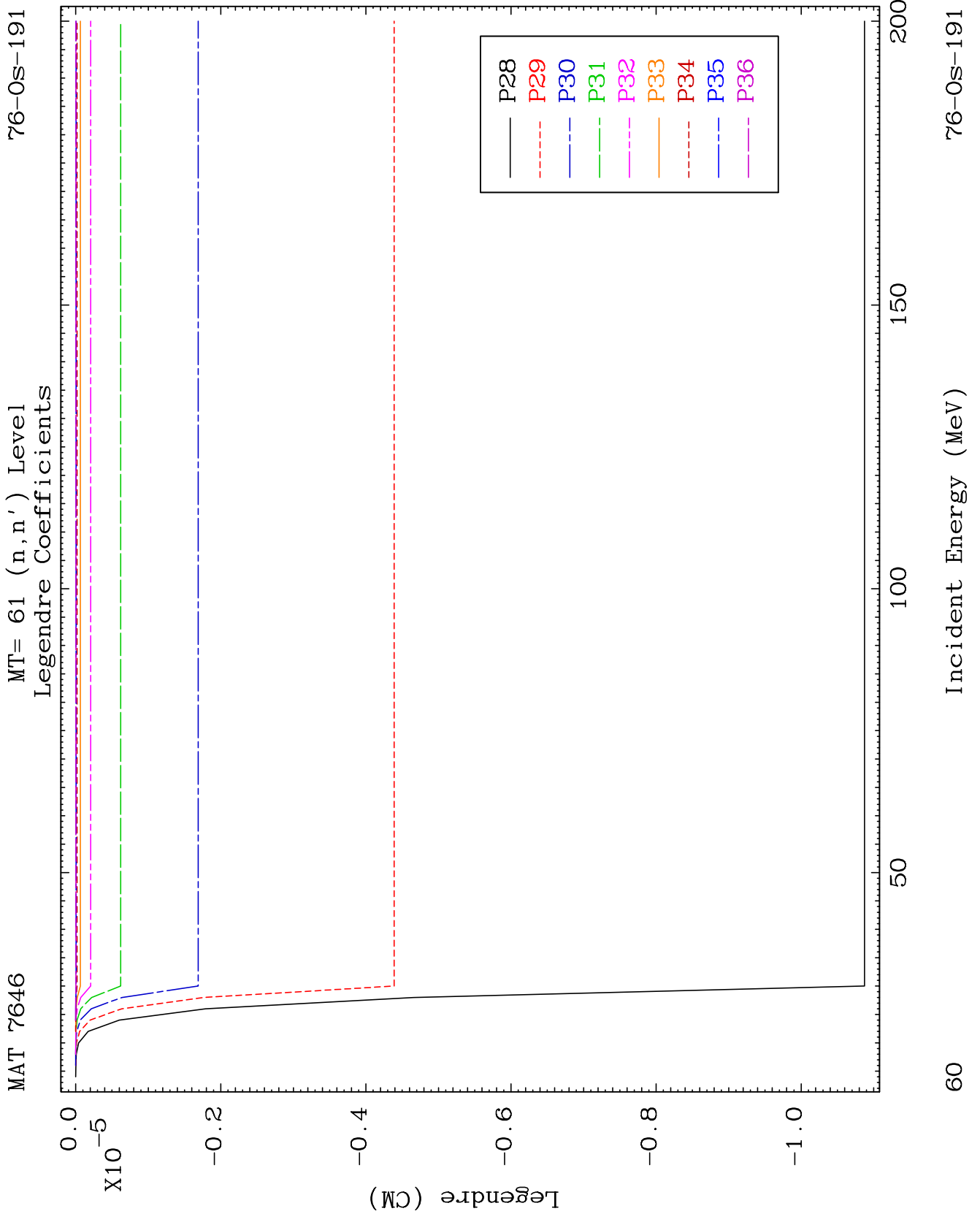


58

Incident Energy (MeV)

76-Os-191

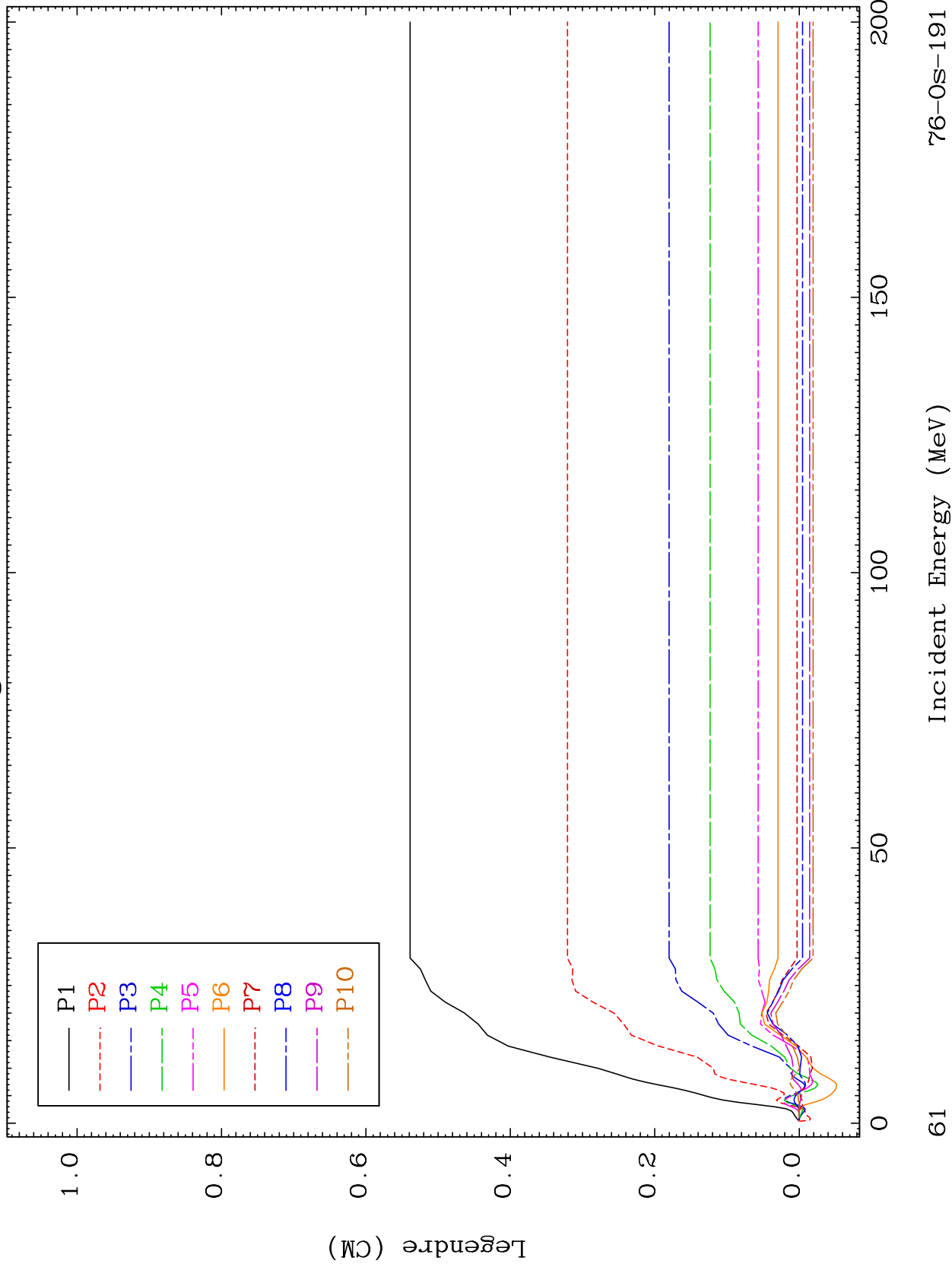




MAT 7646

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

76-Os-191



61

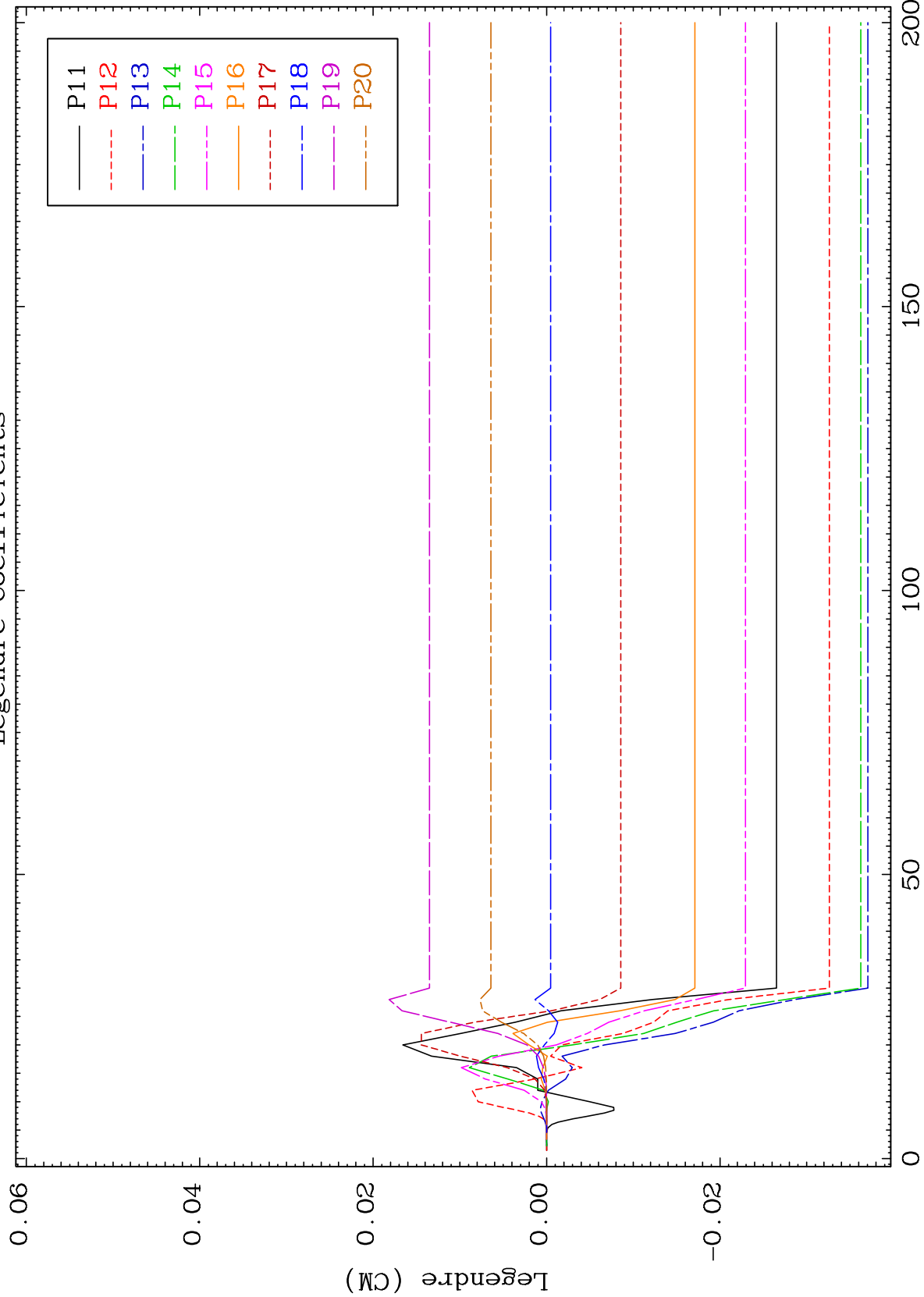
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



62

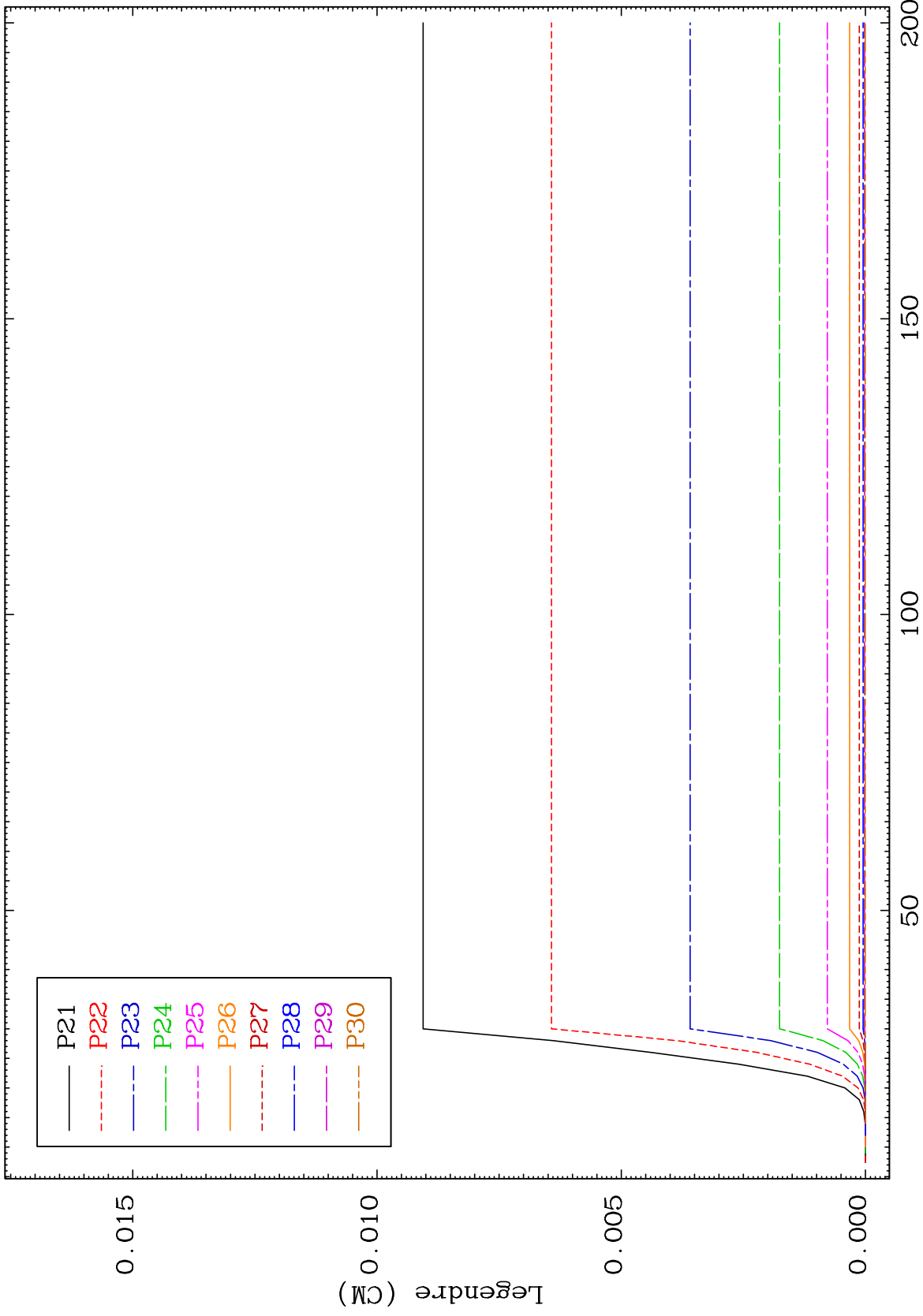
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-0s-191



63

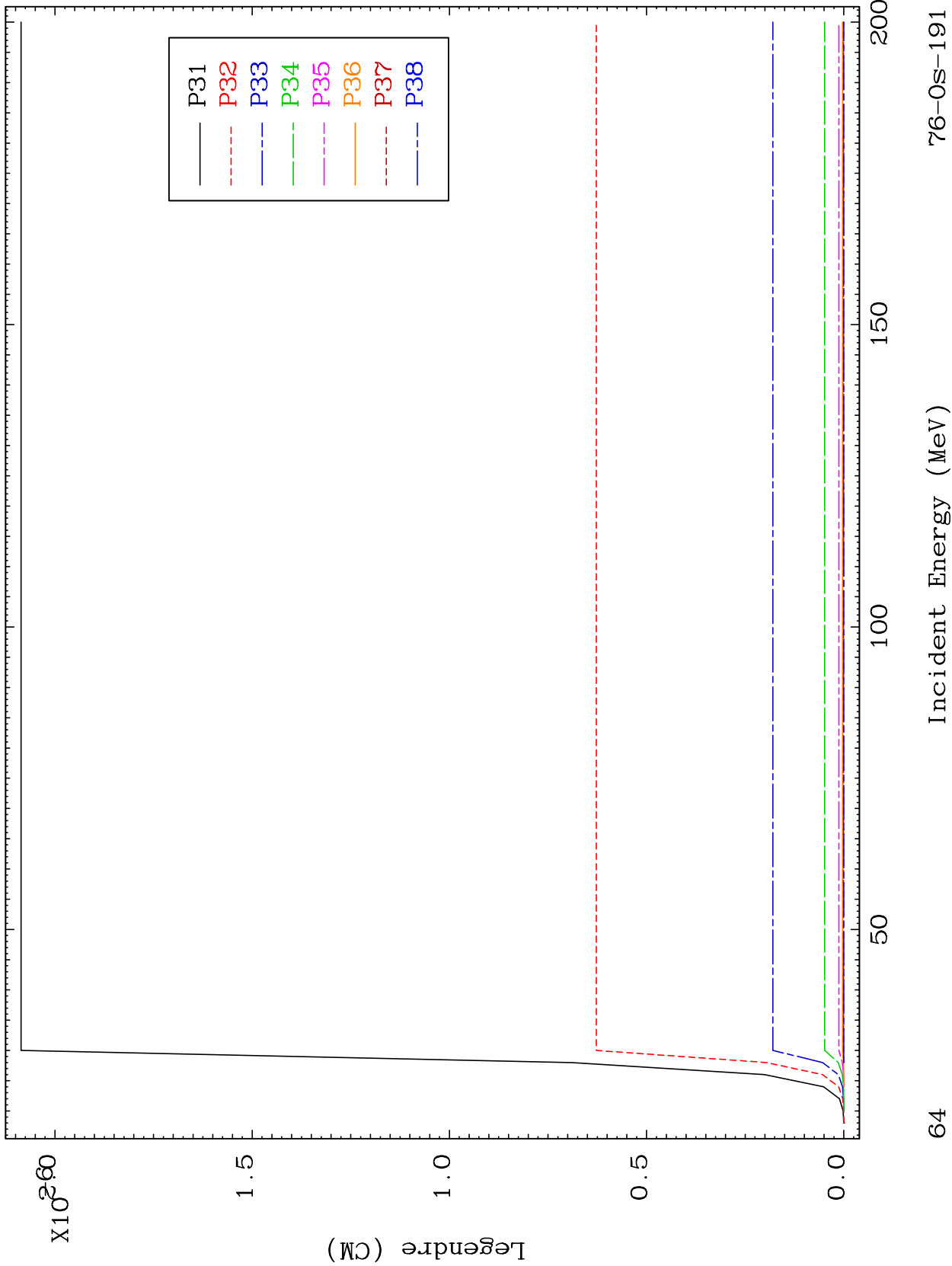
Incident Energy (MeV)

76-0s-191

MAT 7646

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

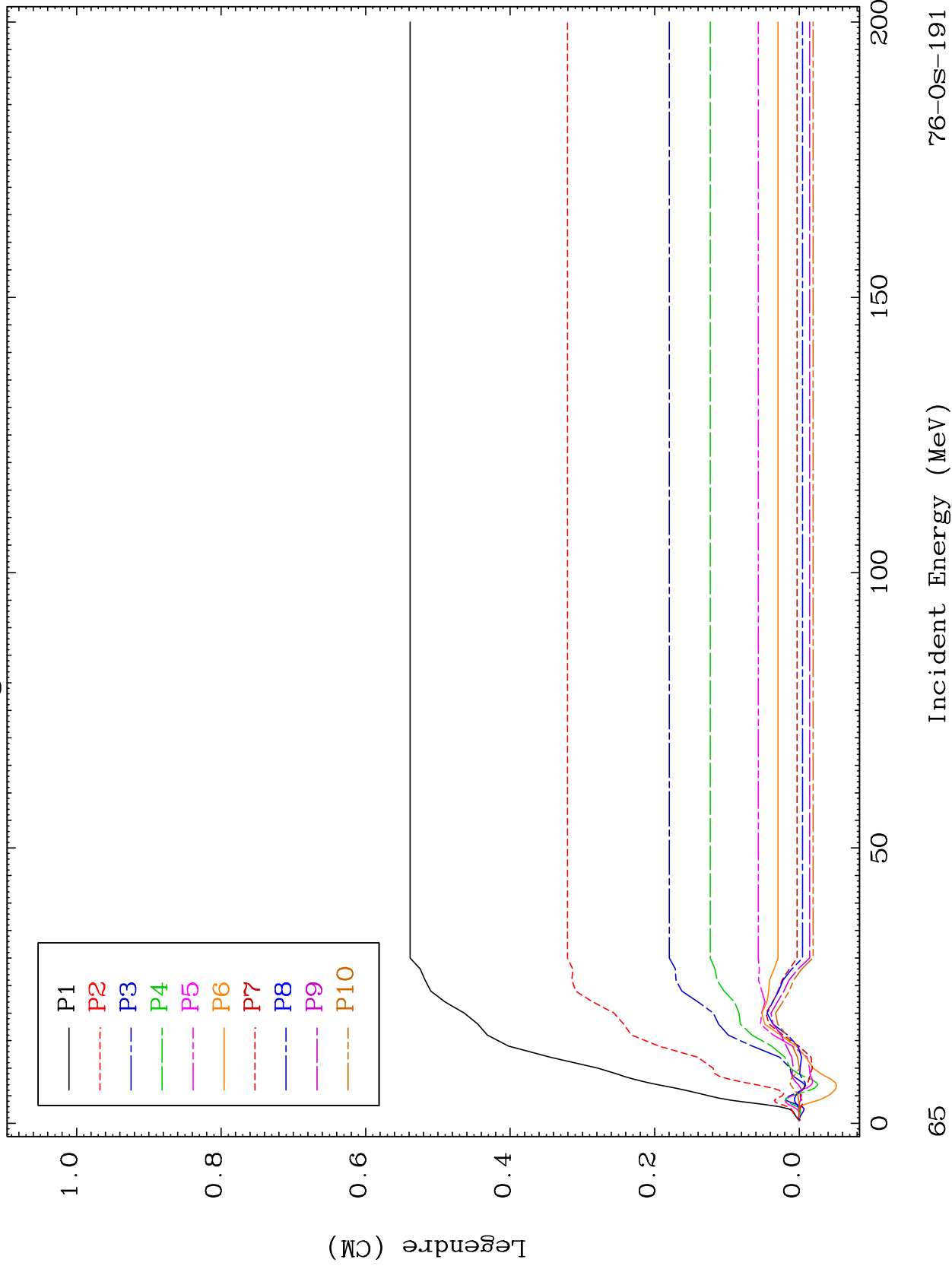
76-Os-191



MAT 7646

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

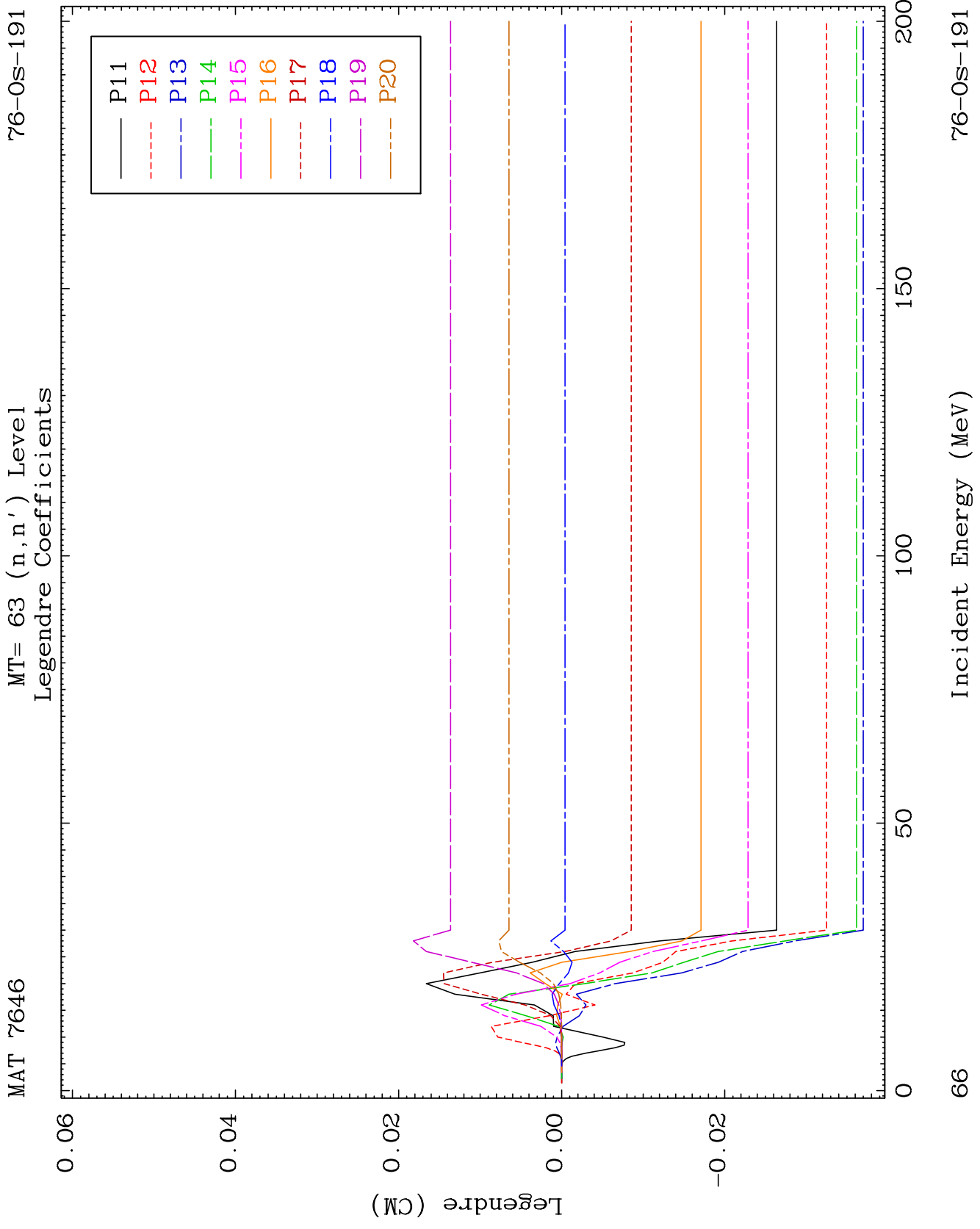
76-Os-191



65

Incident Energy (MeV)

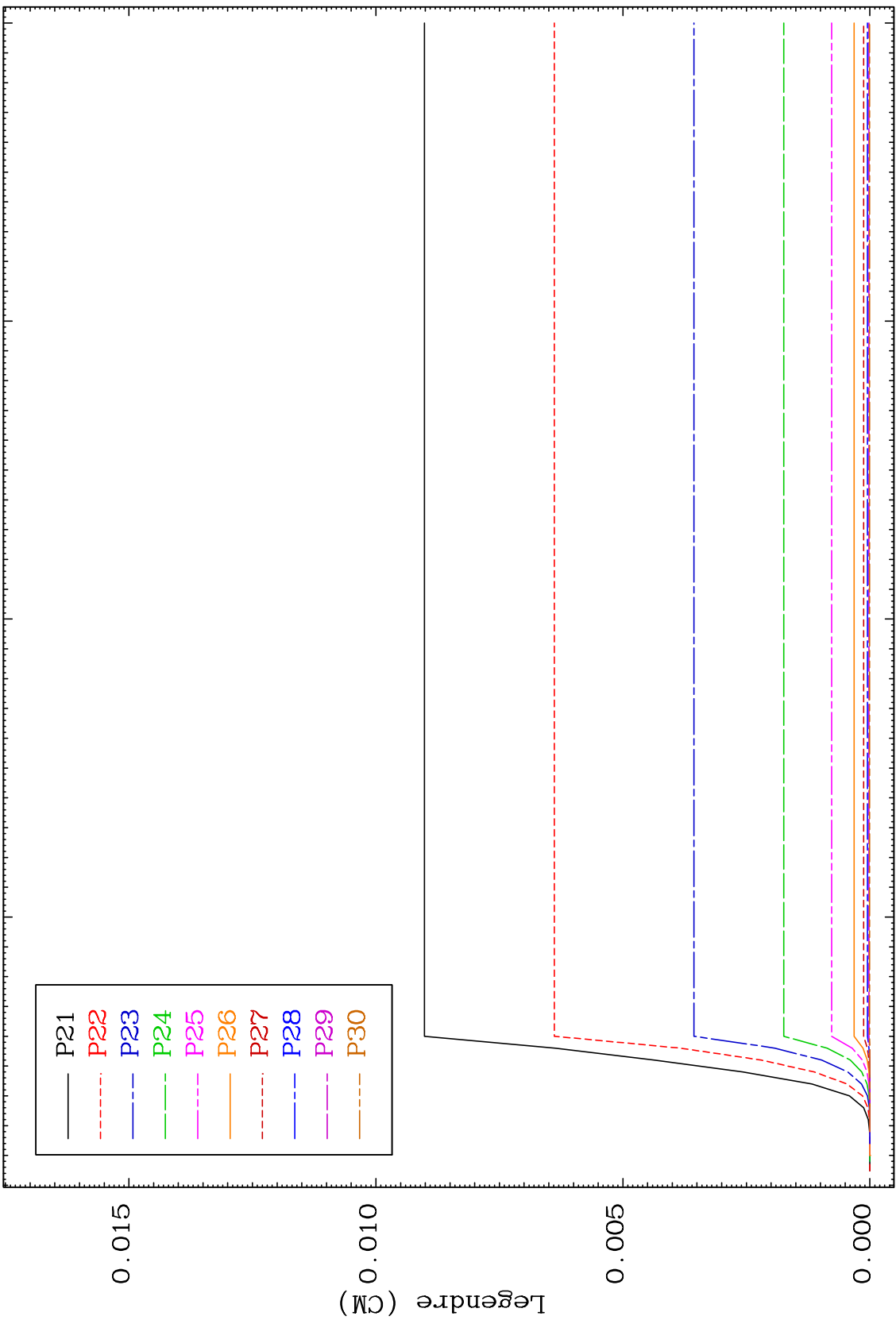
76-Os-191



MAT 7646

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

76-Os-191



67

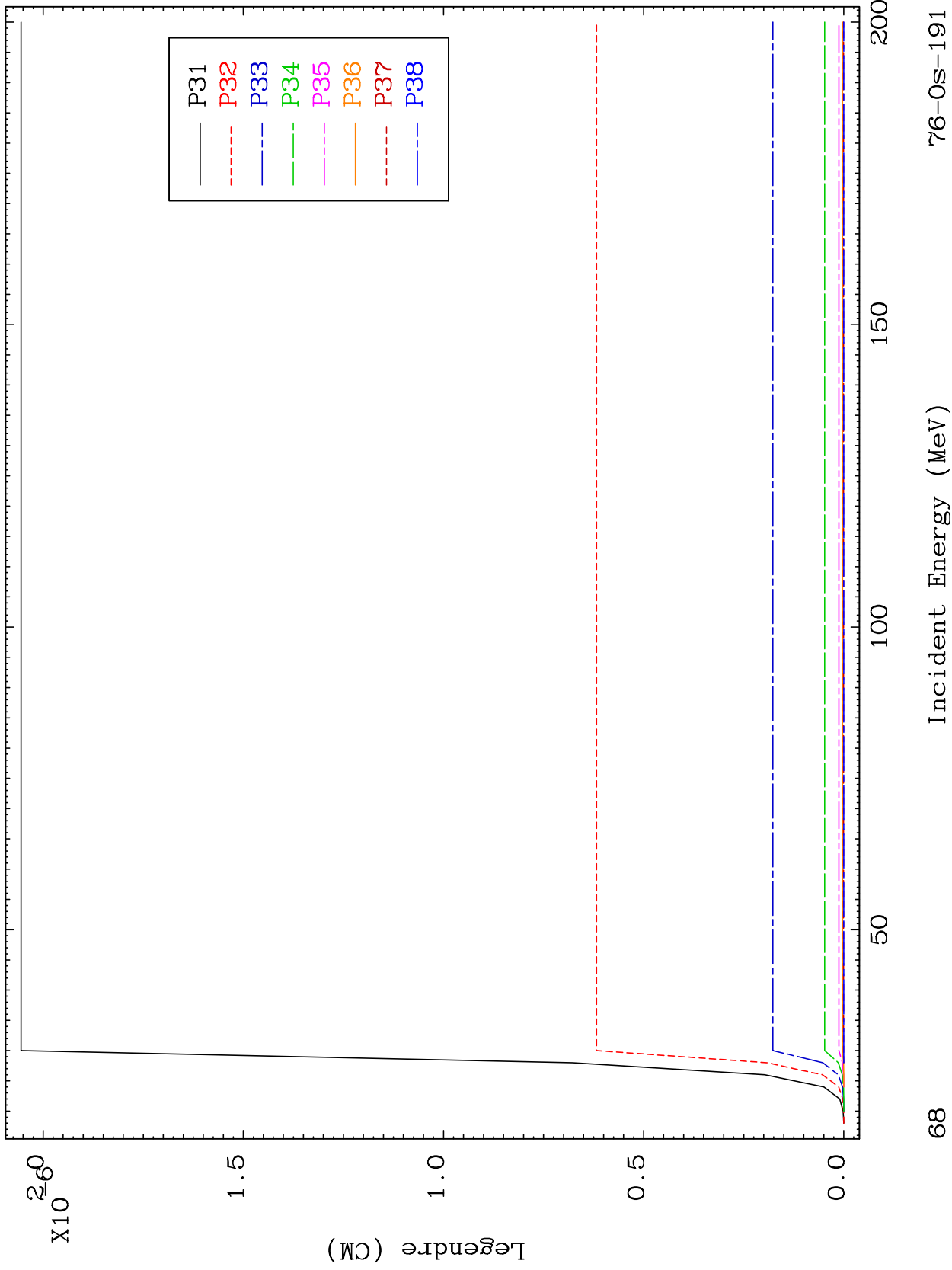
Incident Energy (MeV)

76-Os-191

MAT 7646

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

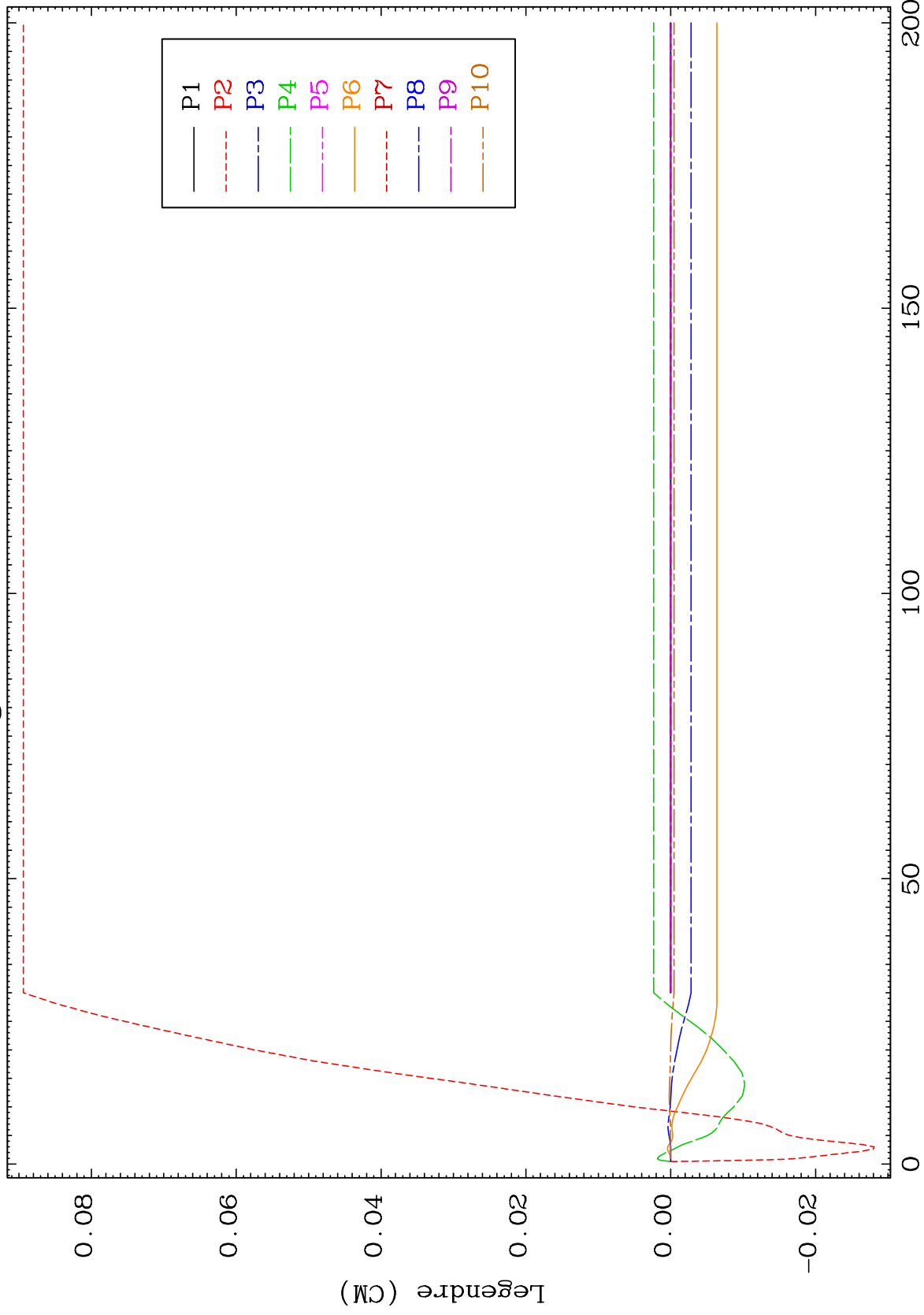
76-Os-191



MAT 7646

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

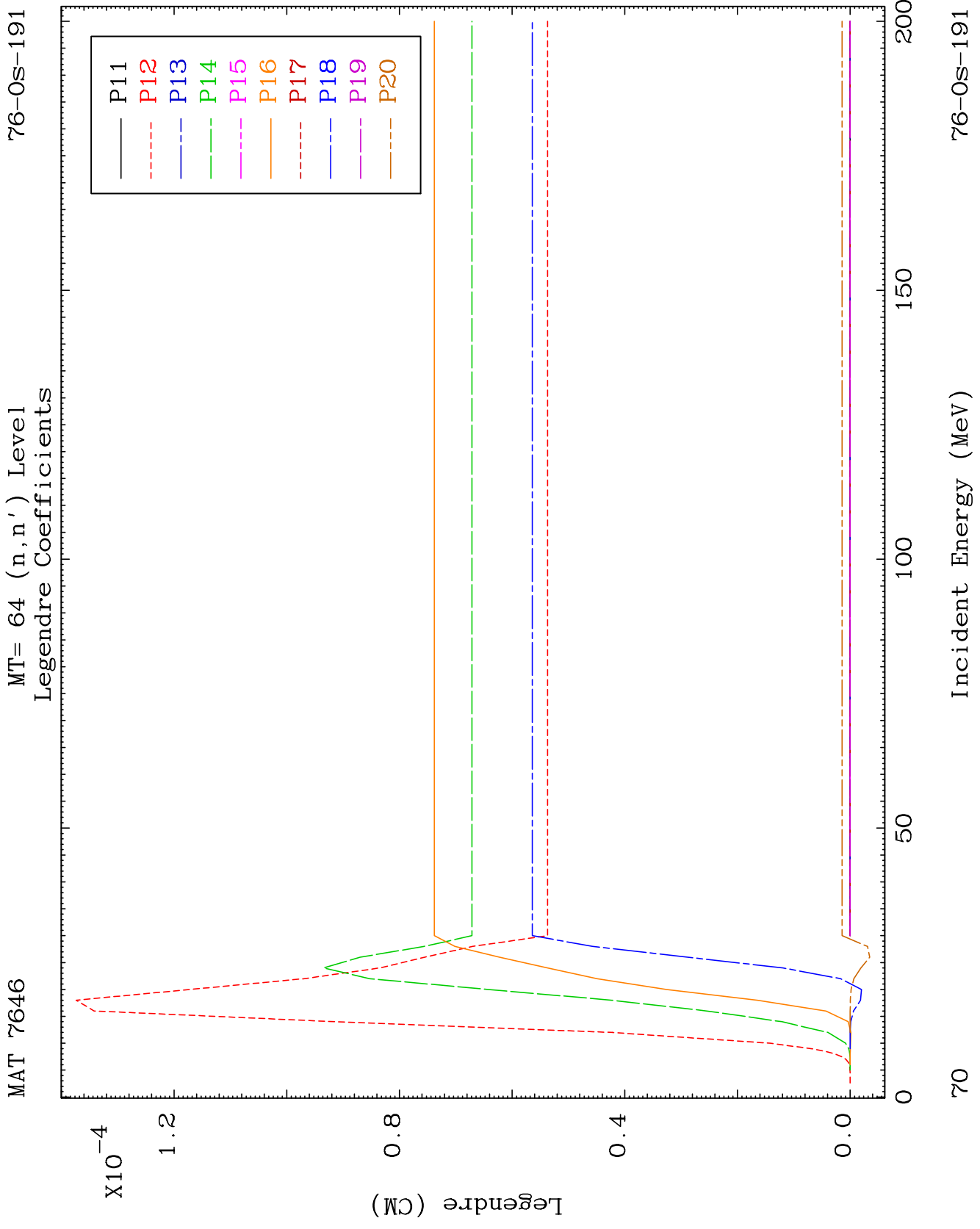
76-Os-191

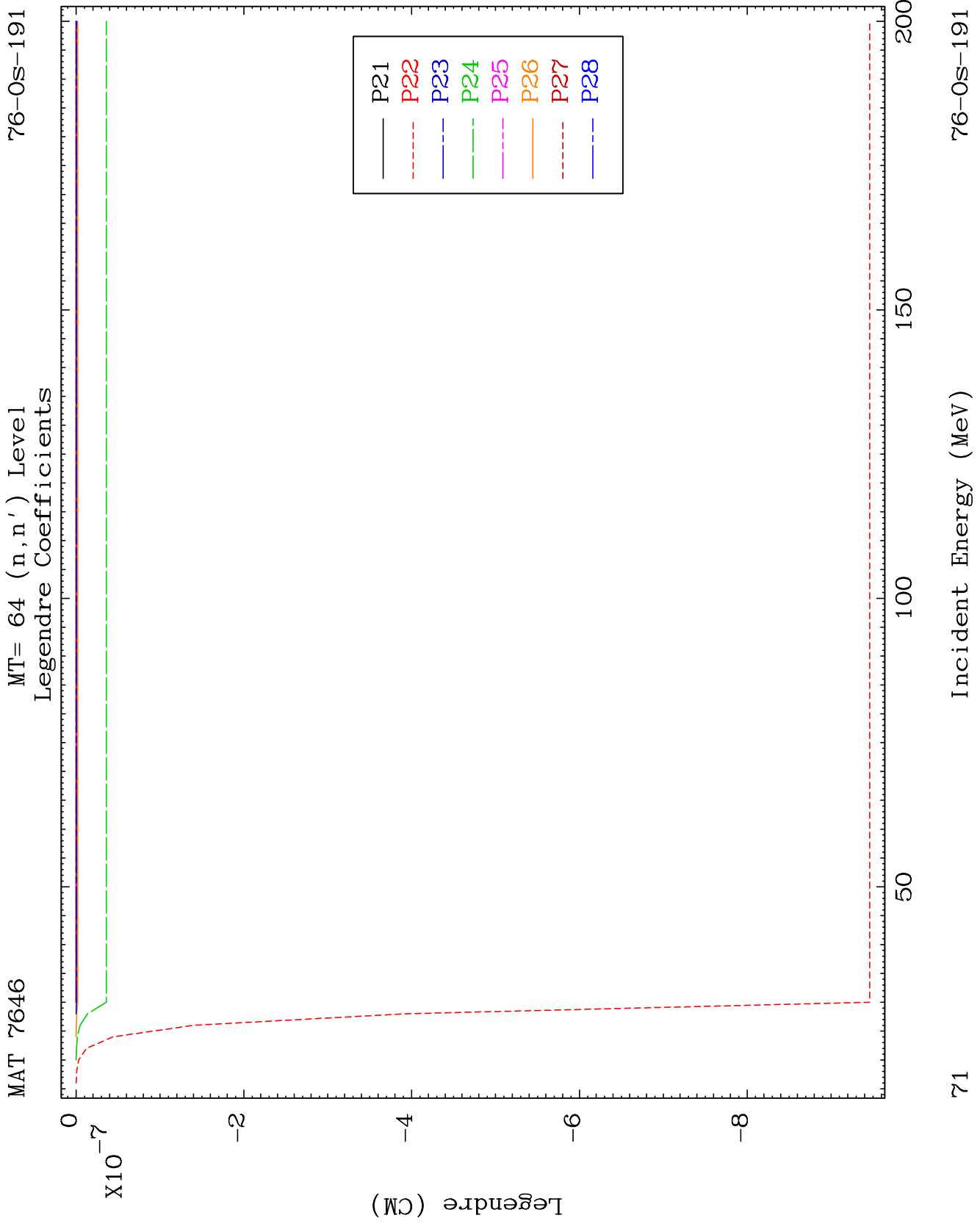


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76-Os-191

76-Os-191

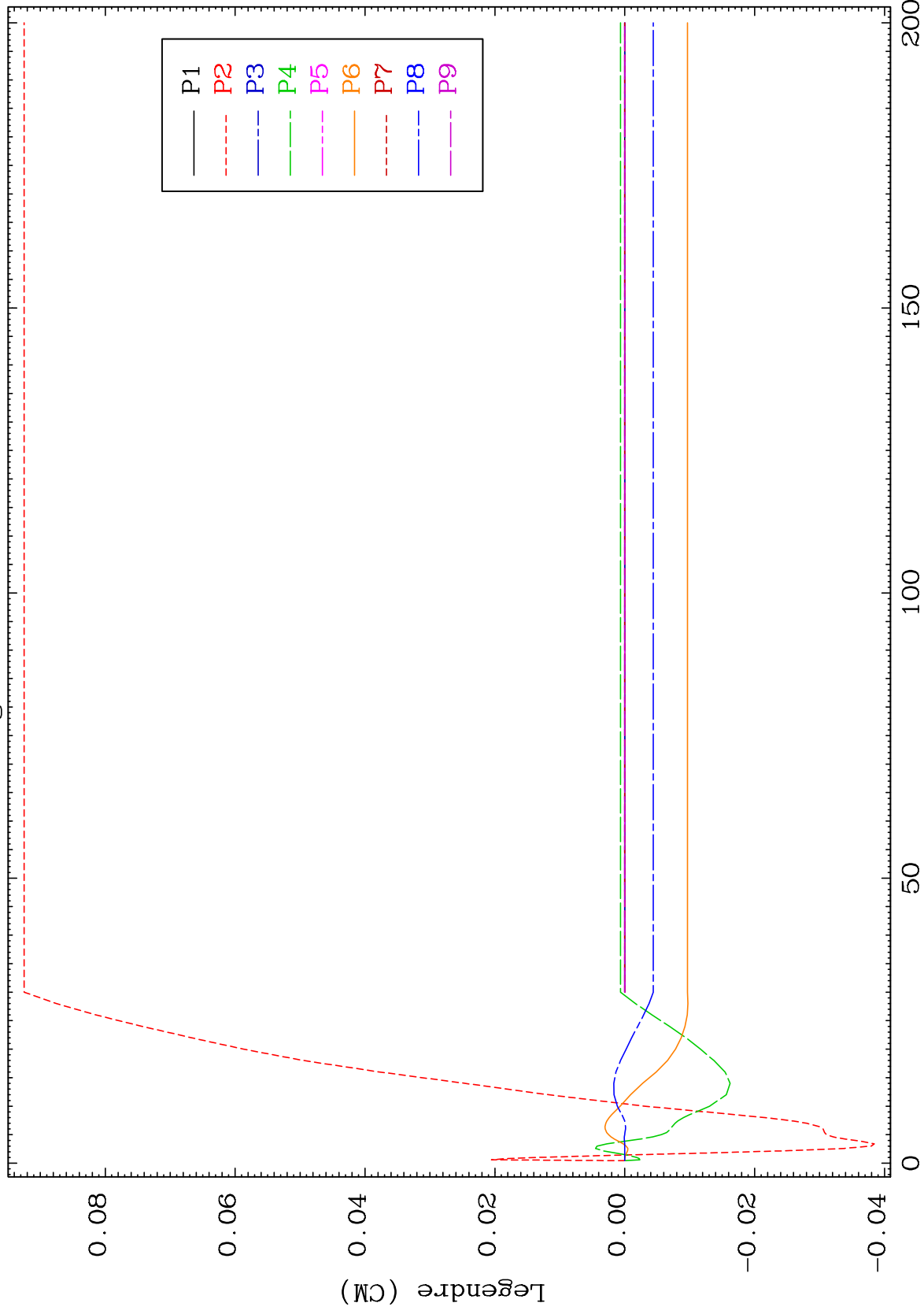




MAT 7646

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

76-Os-191



72

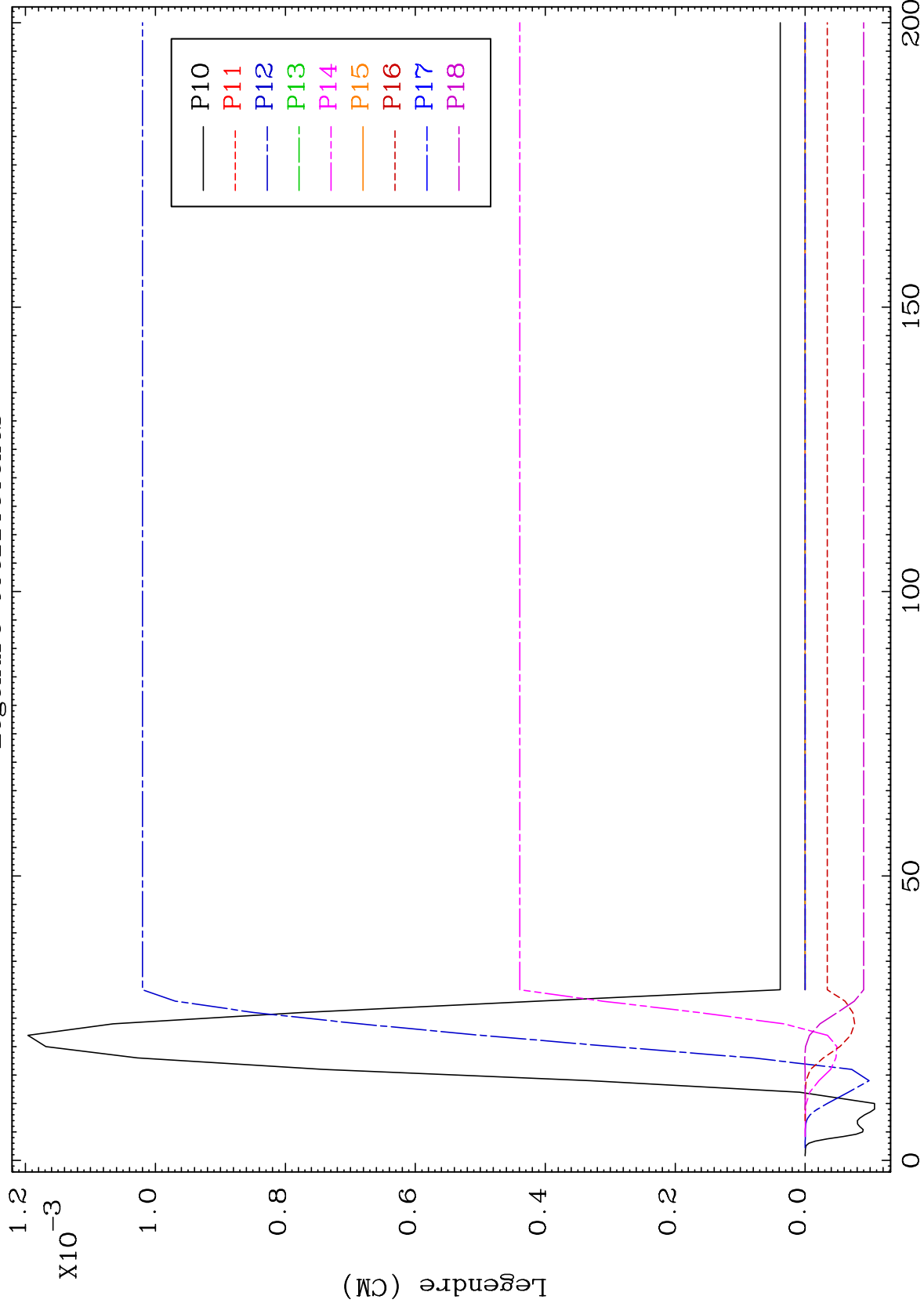
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



73

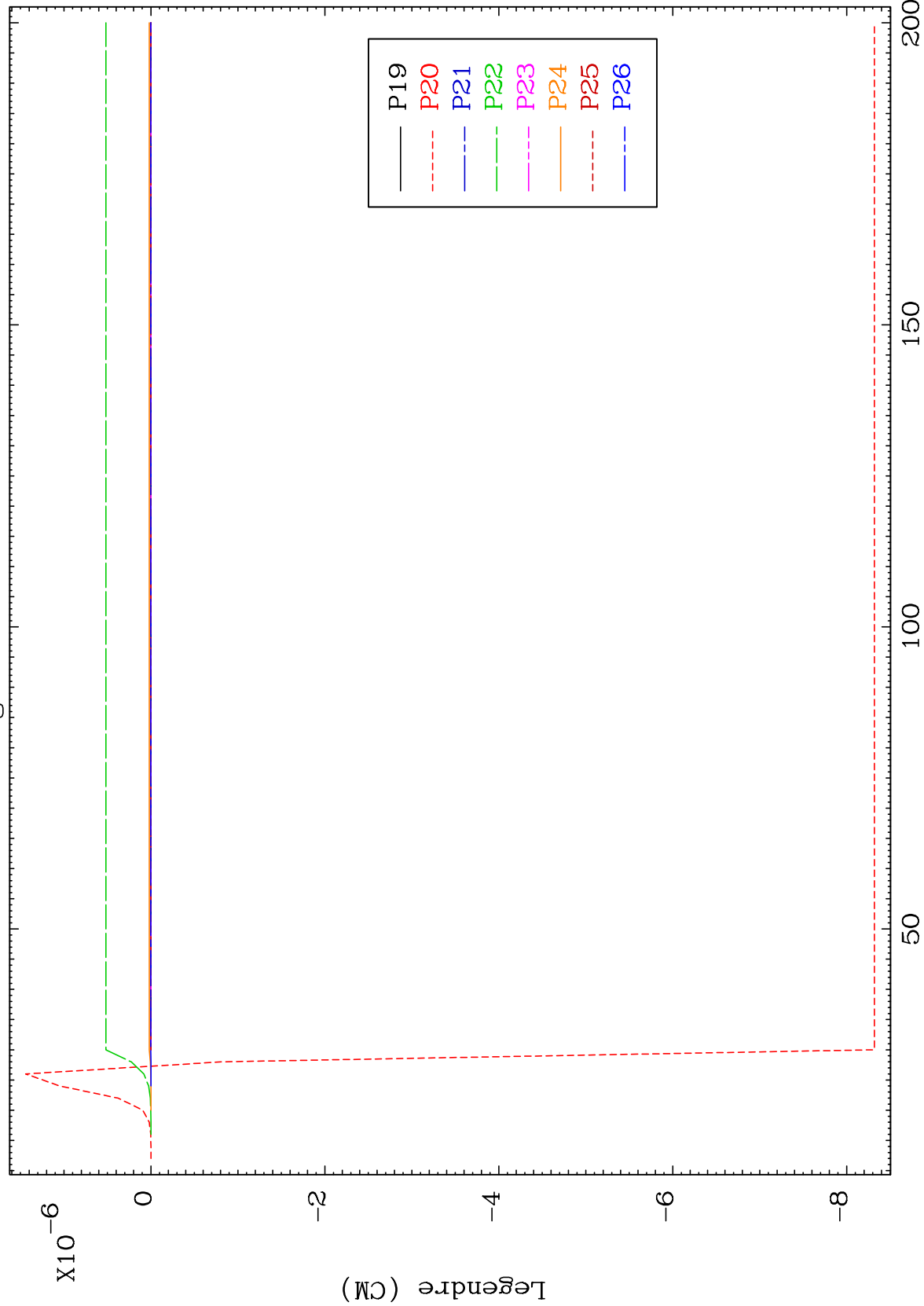
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



74

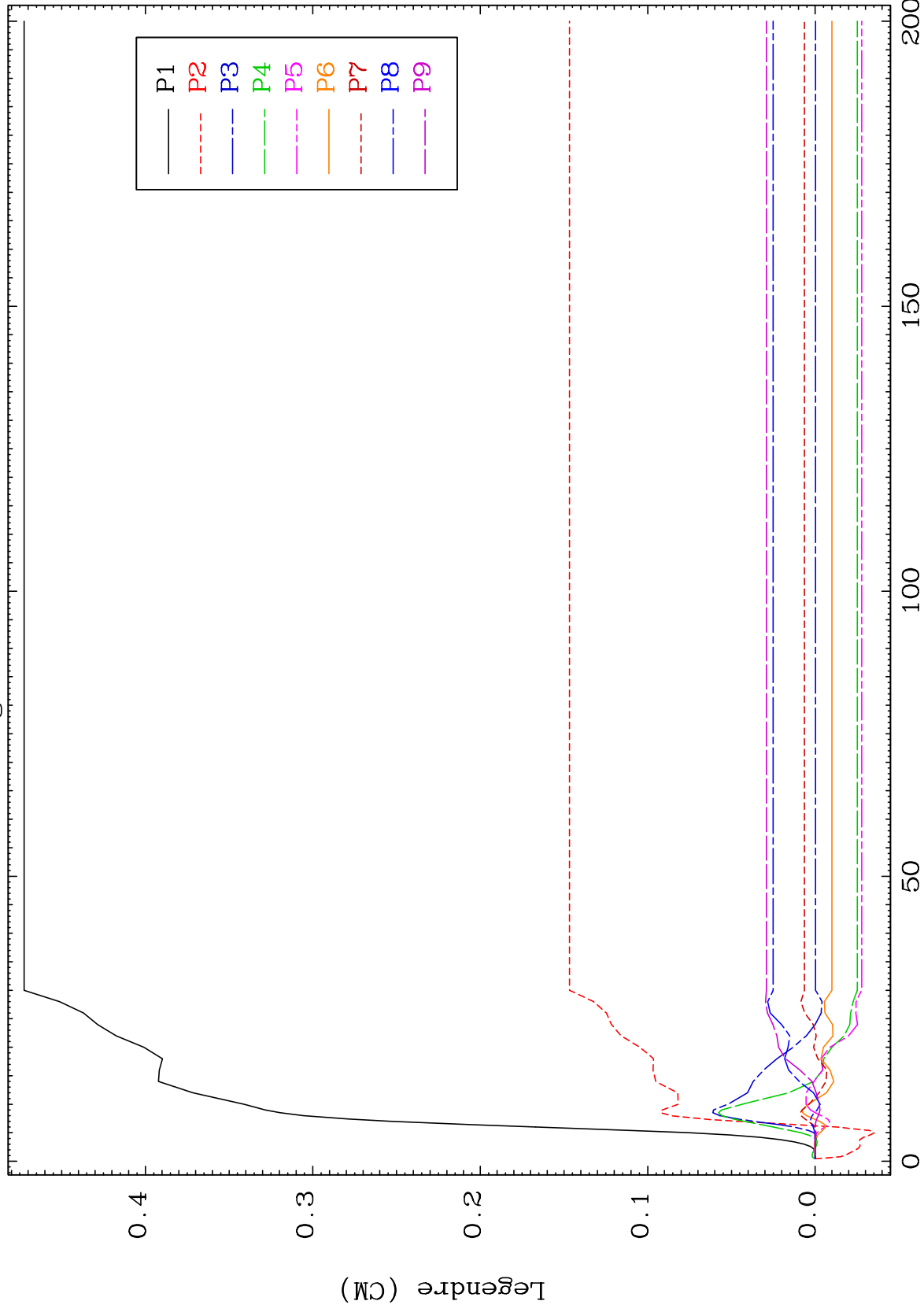
Incident Energy (MeV)

76-Os-191

MAT 7646

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

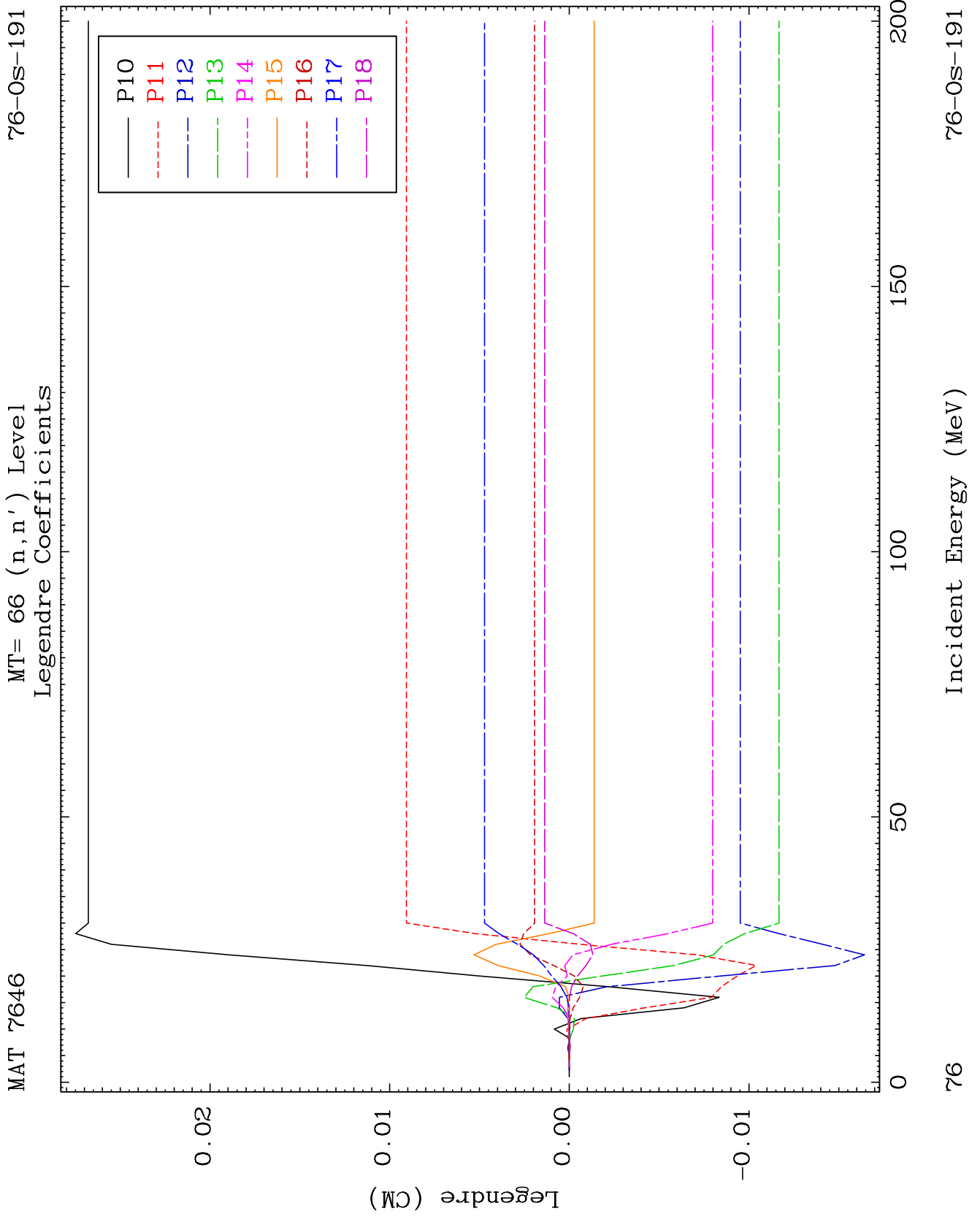
76-Os-191



76-Os-191

Incident Energy (MeV)

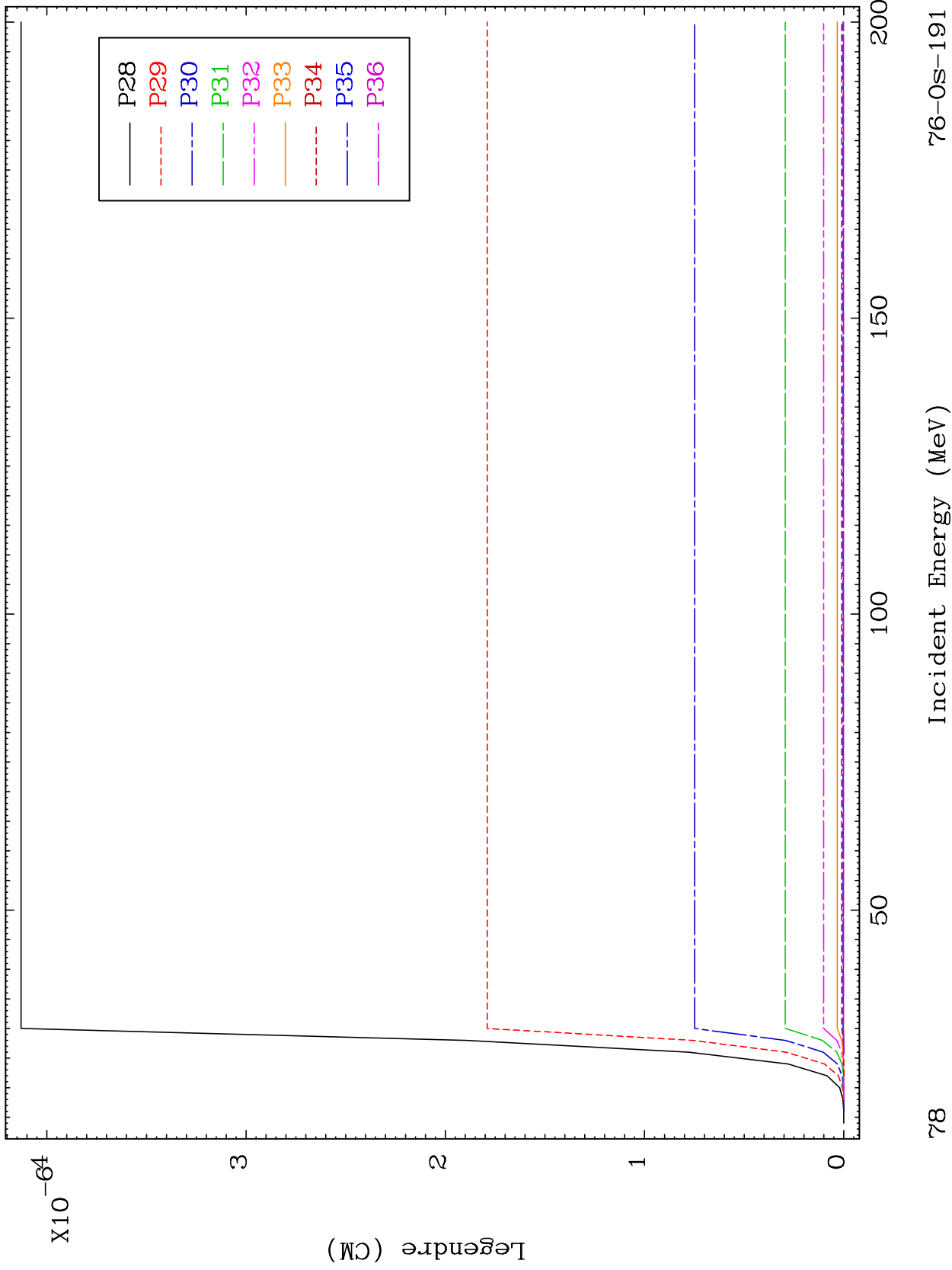
75

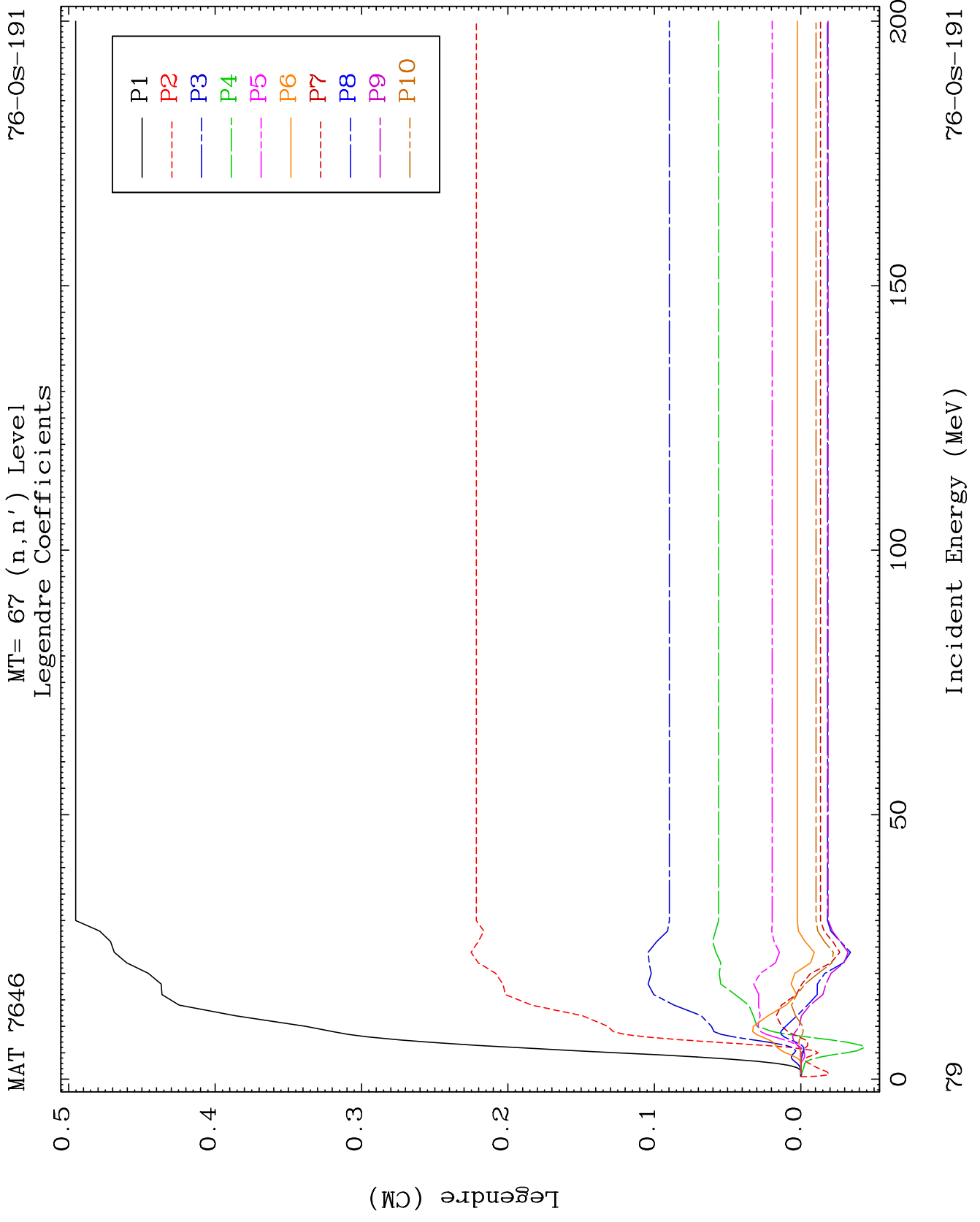


MAT 7646

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

76-Os-191

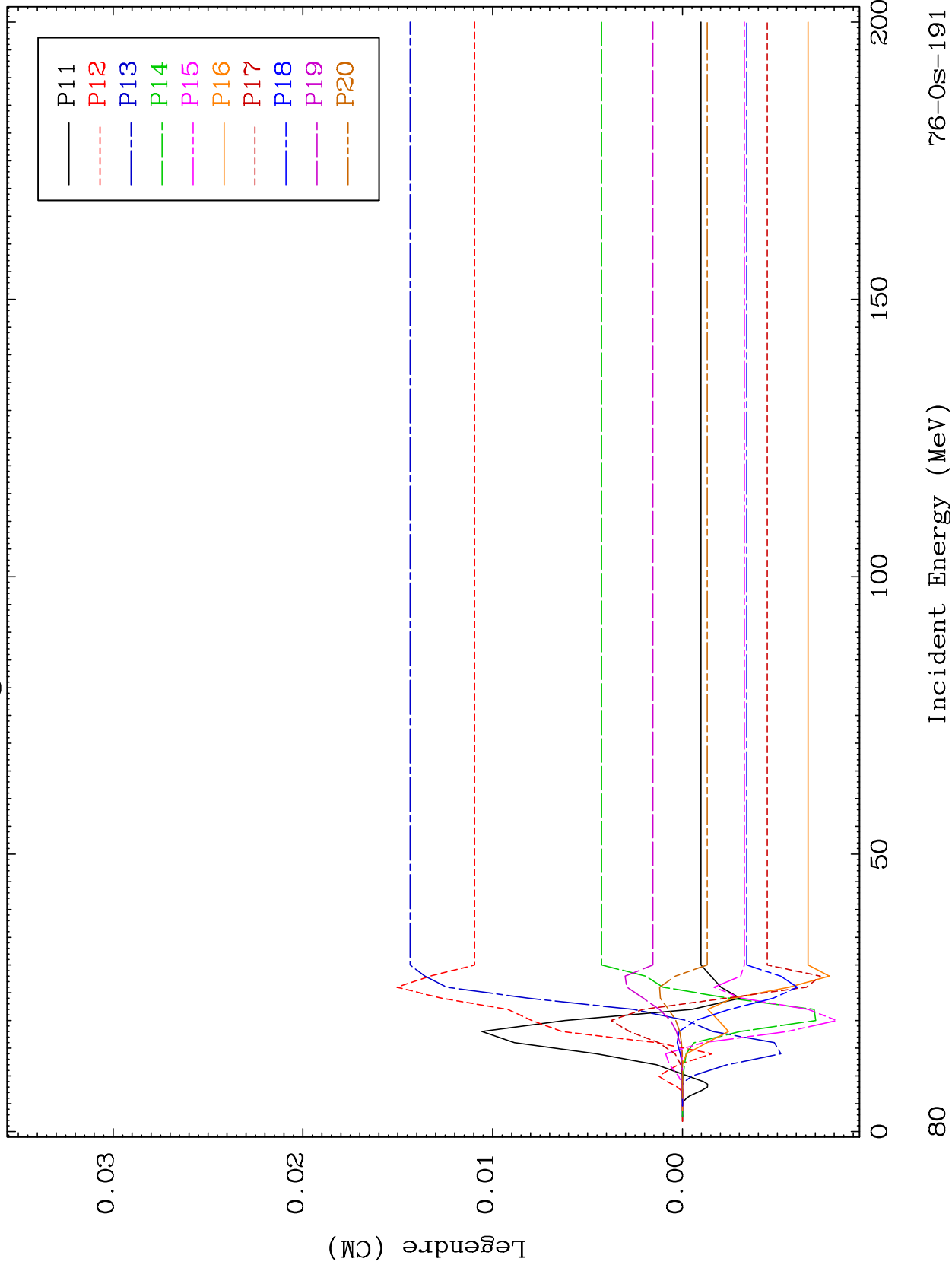


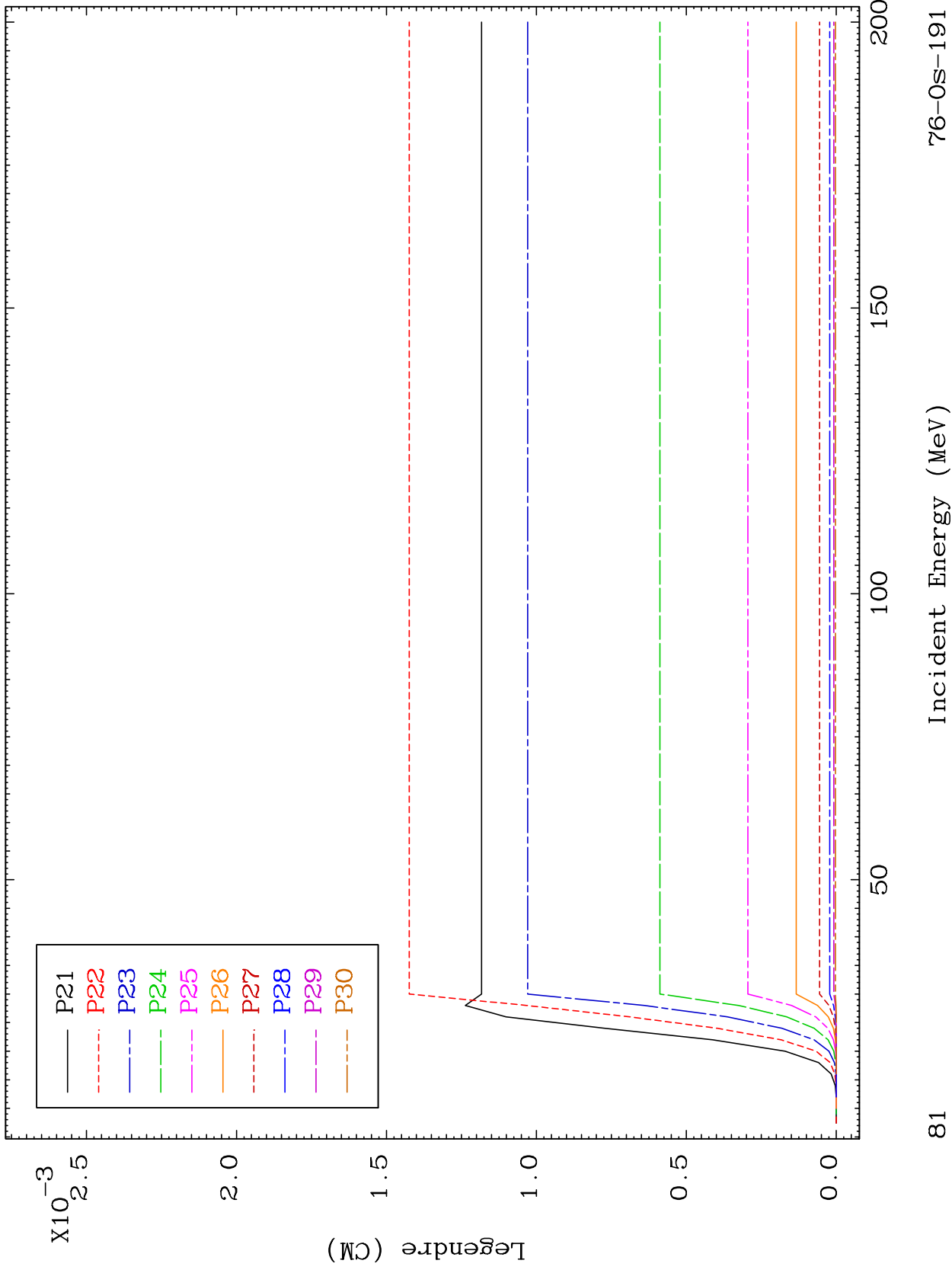


MAT 7646

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

76-Os-191

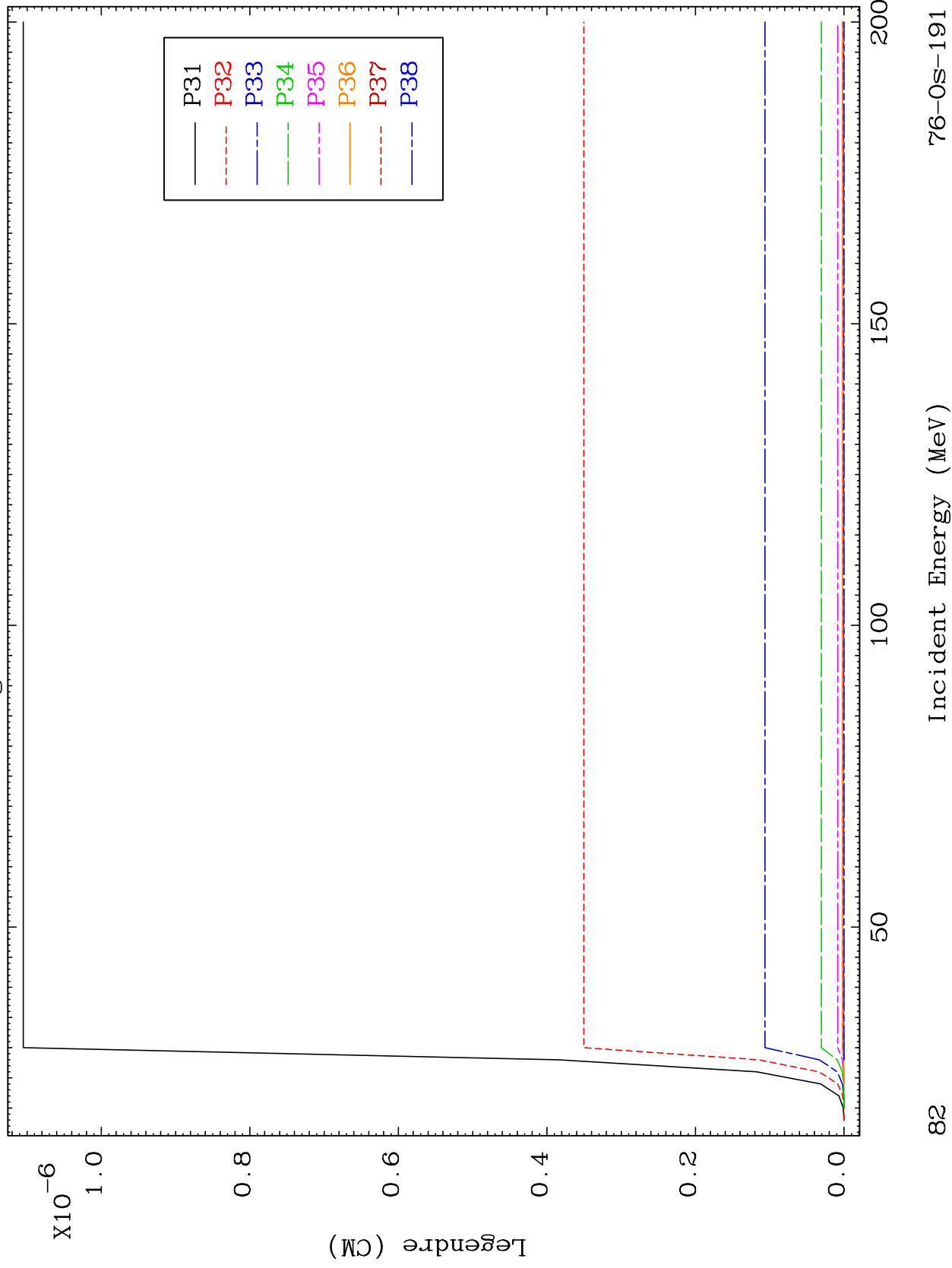




MAT 7646

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

76-Os-191



82

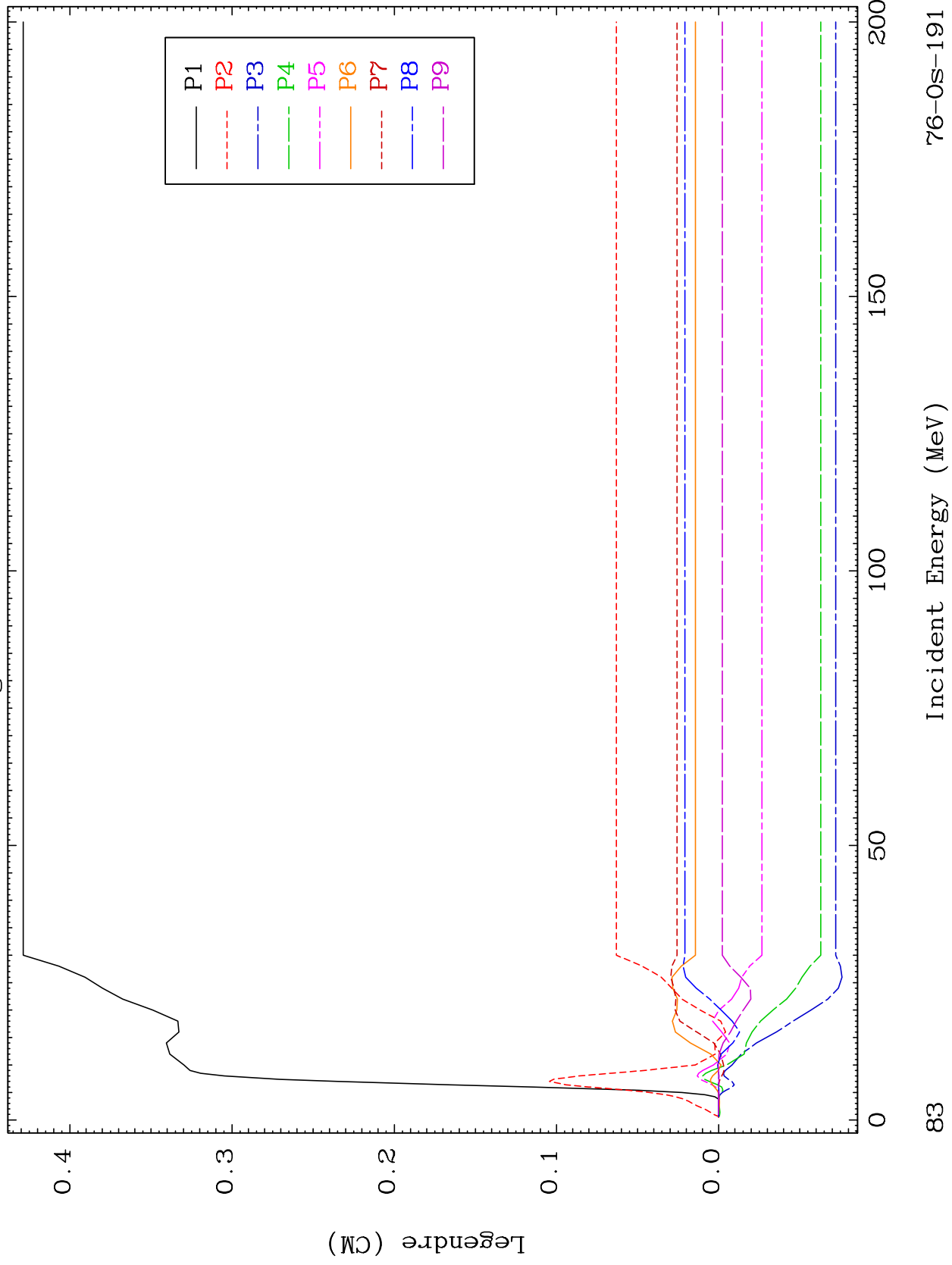
Incident Energy (MeV)

76-Os-191

MAT 7646

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

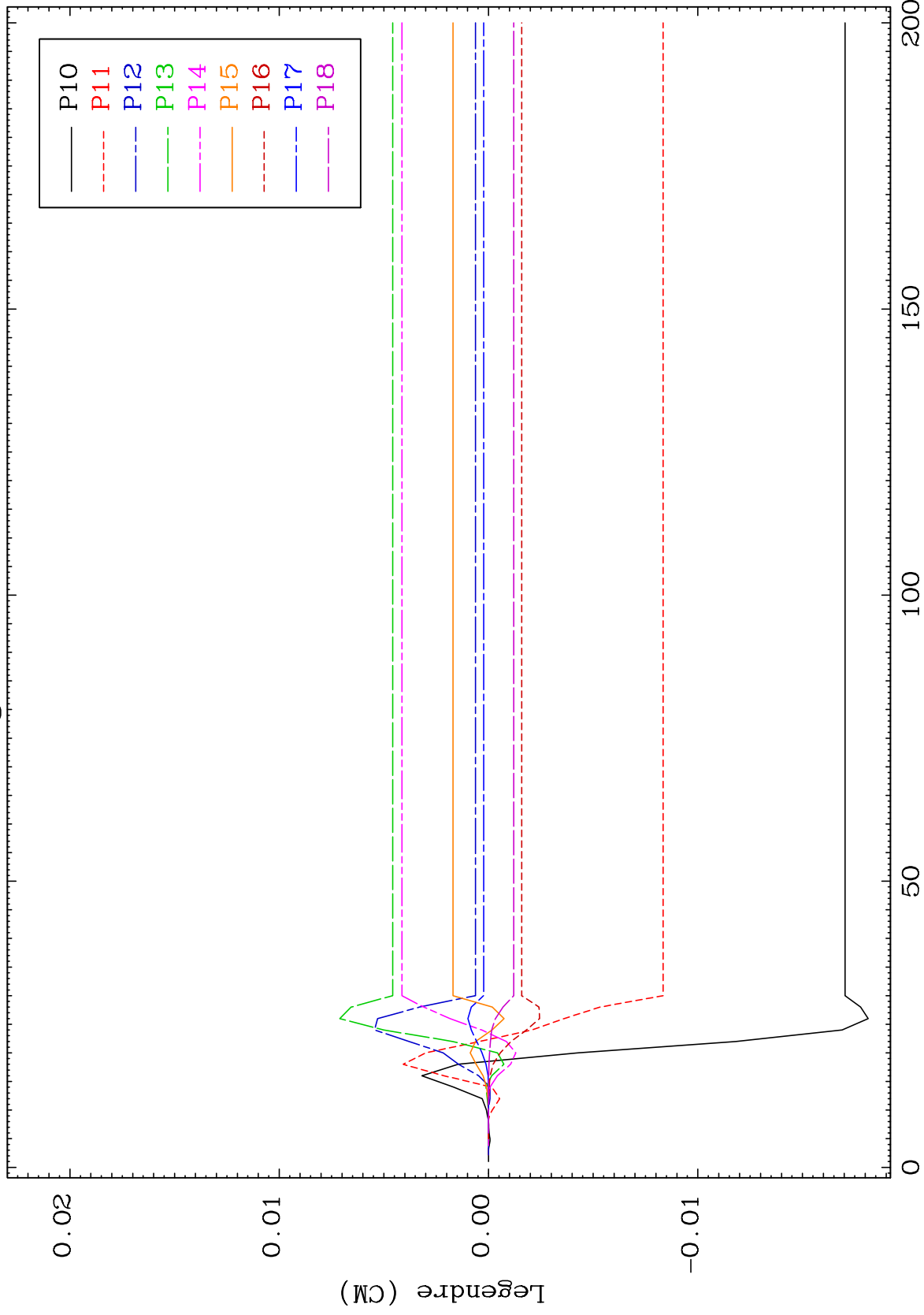
76-Os-191



MAT 7646

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

76-Os-191



84

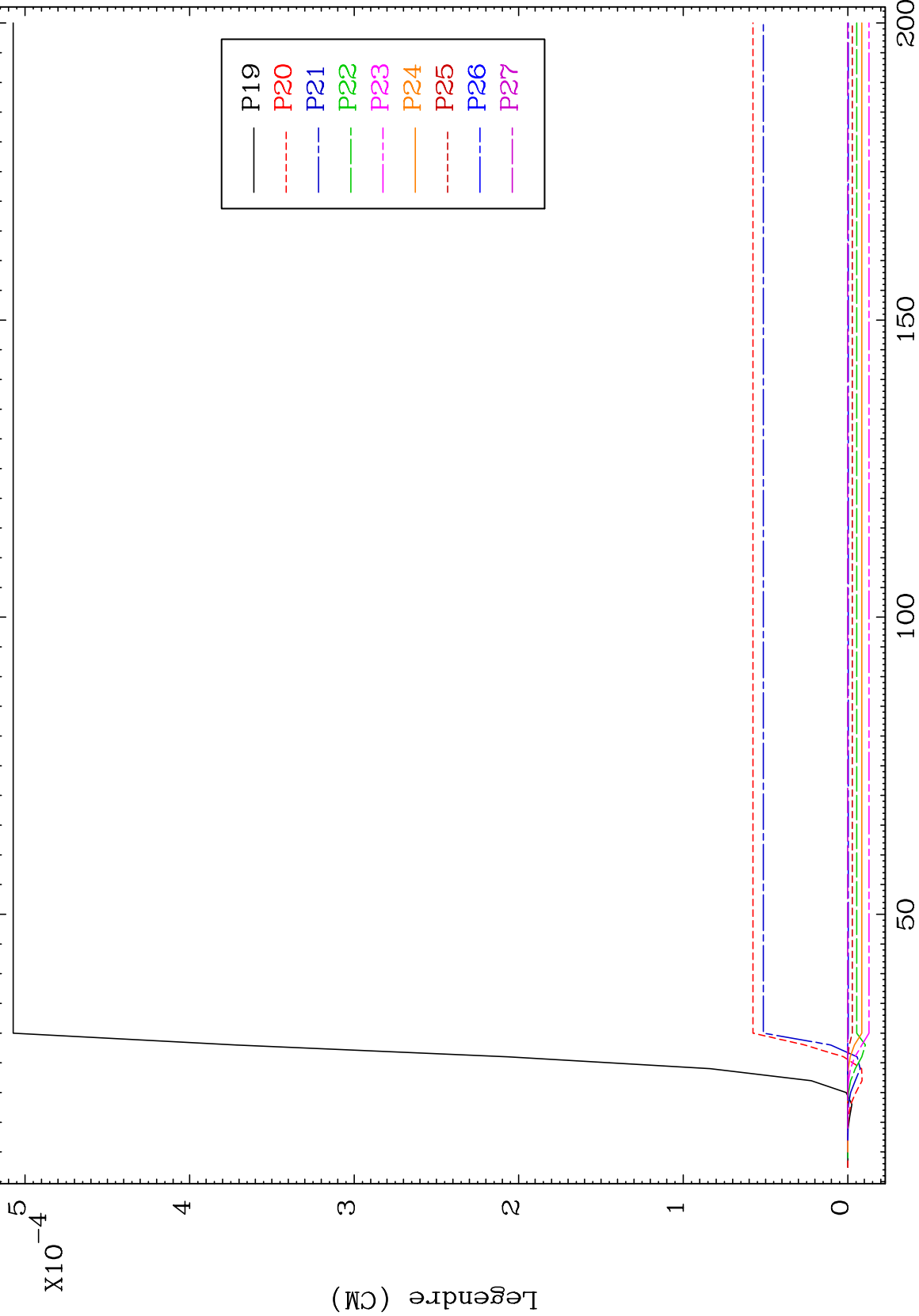
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



85

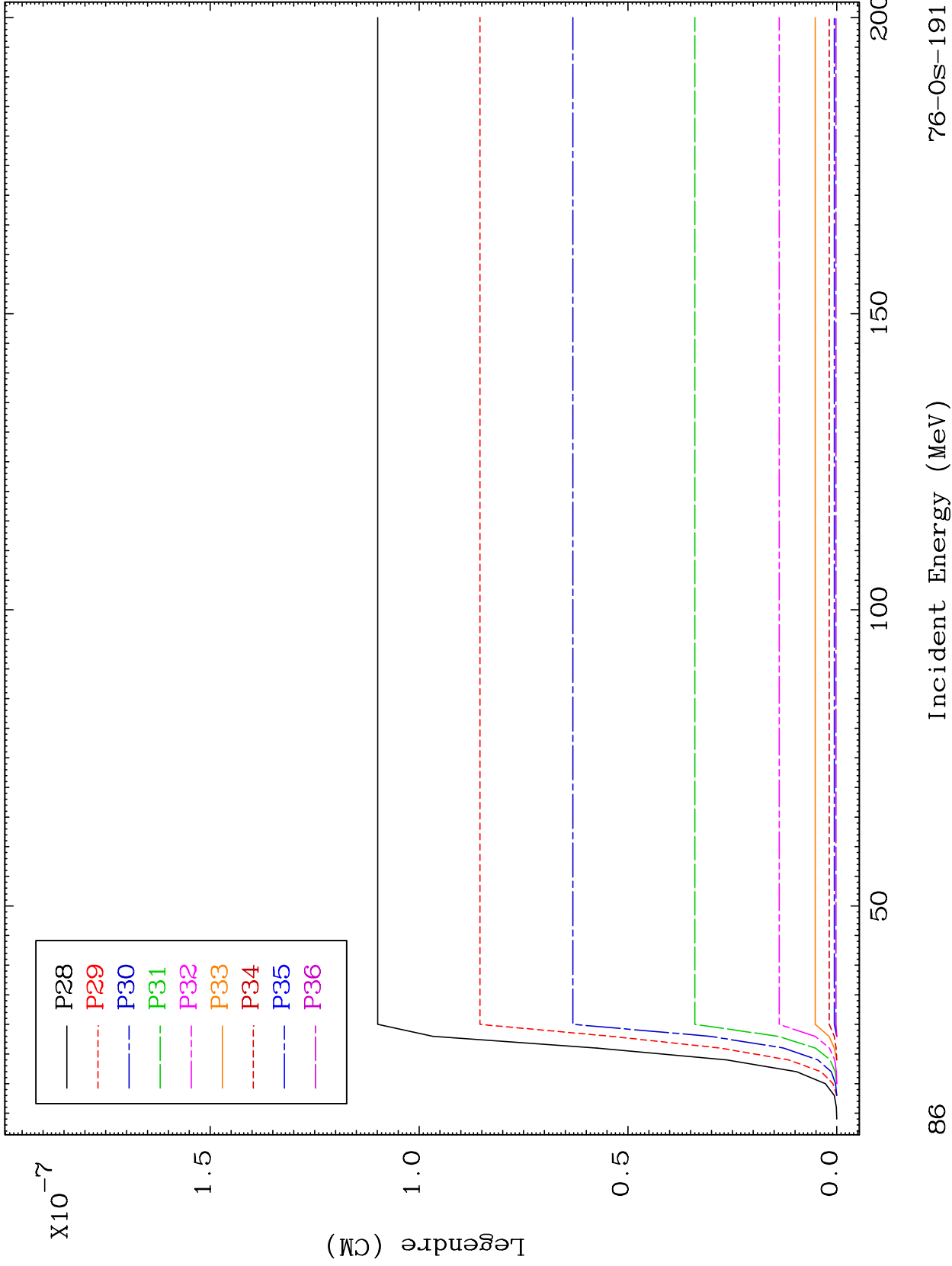
Incident Energy (MeV)

76-Os-191

MAT 7646

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

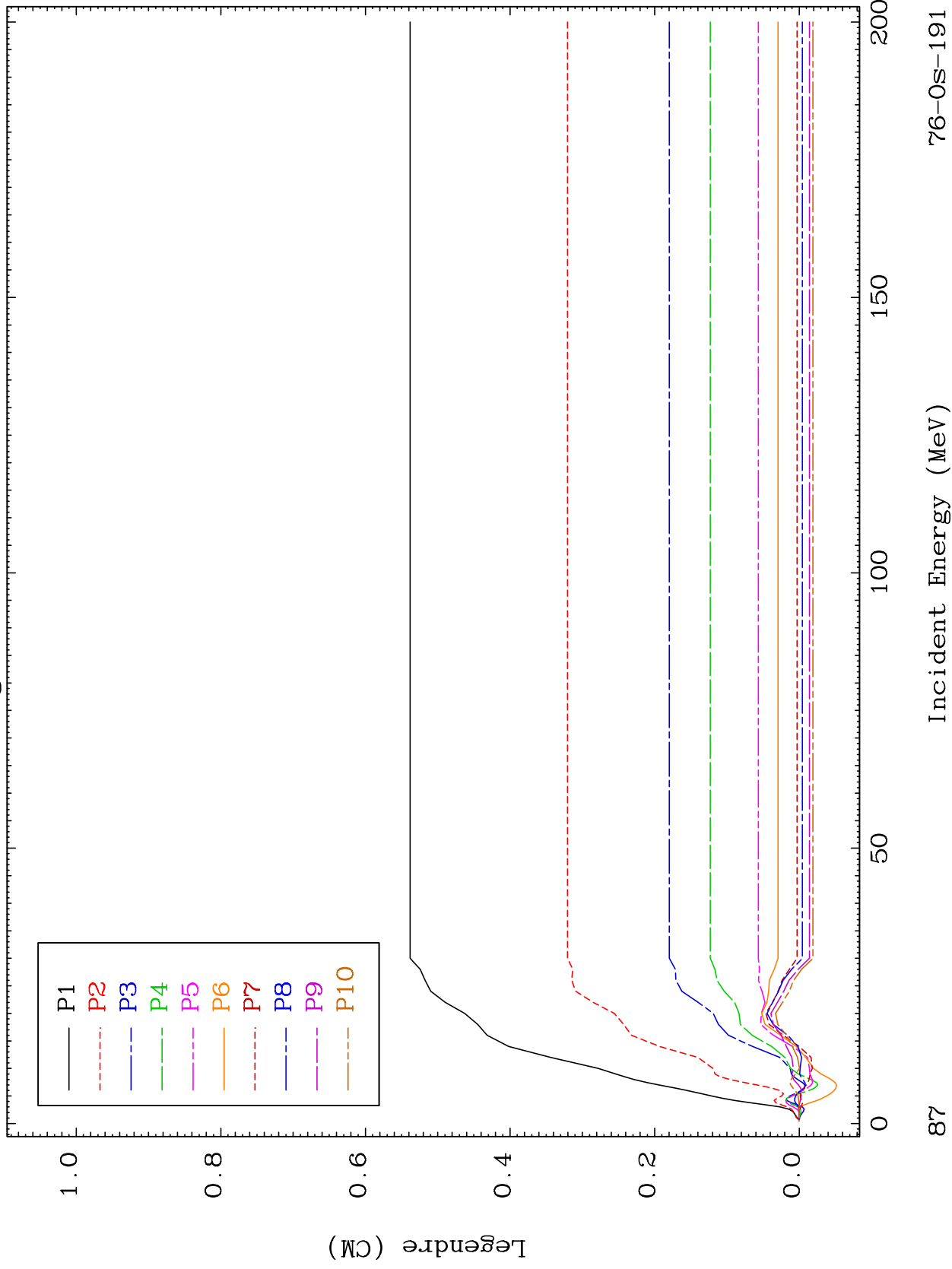
76-0s-191



MAT 7646

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

76-Os-191



87

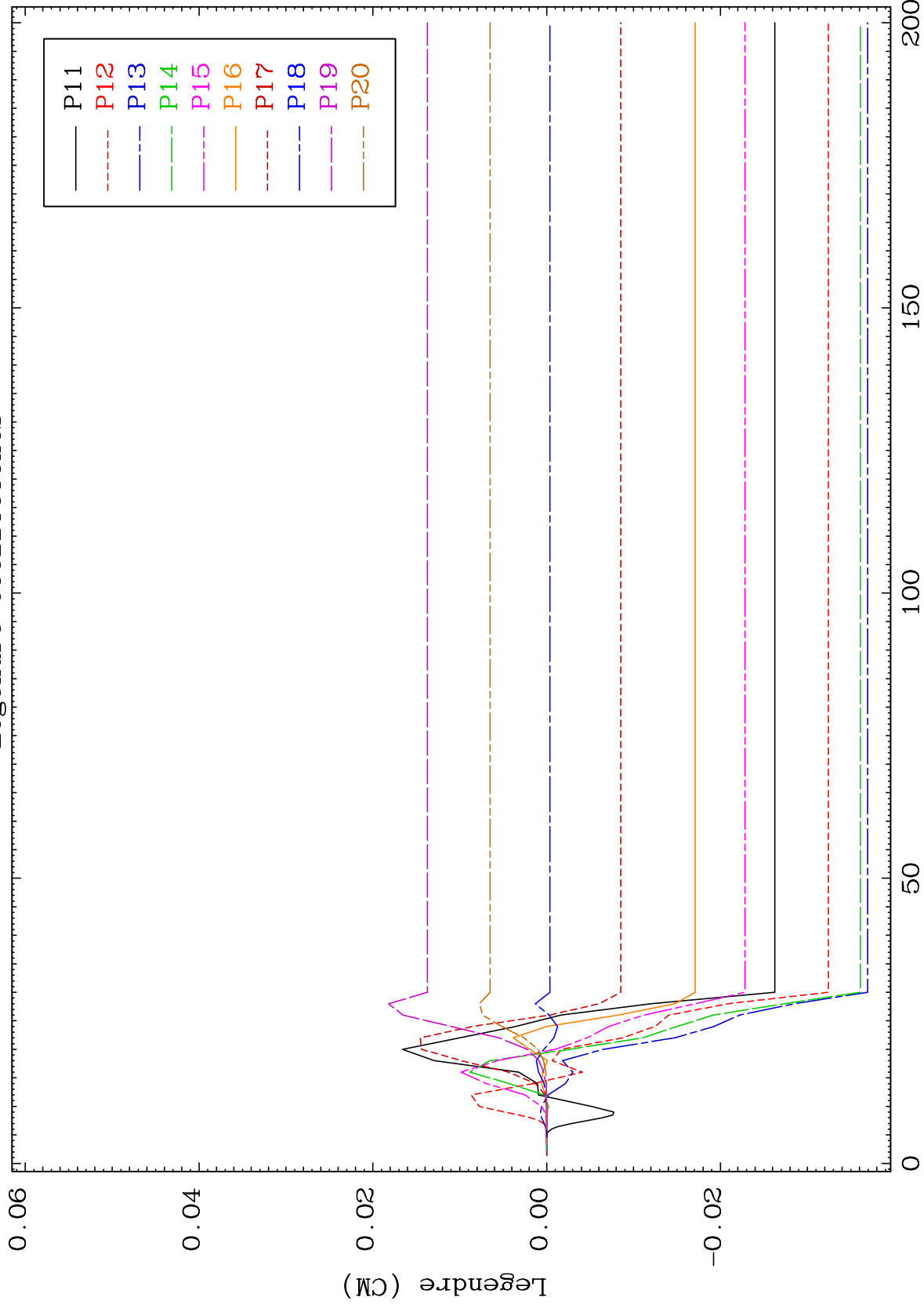
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



88

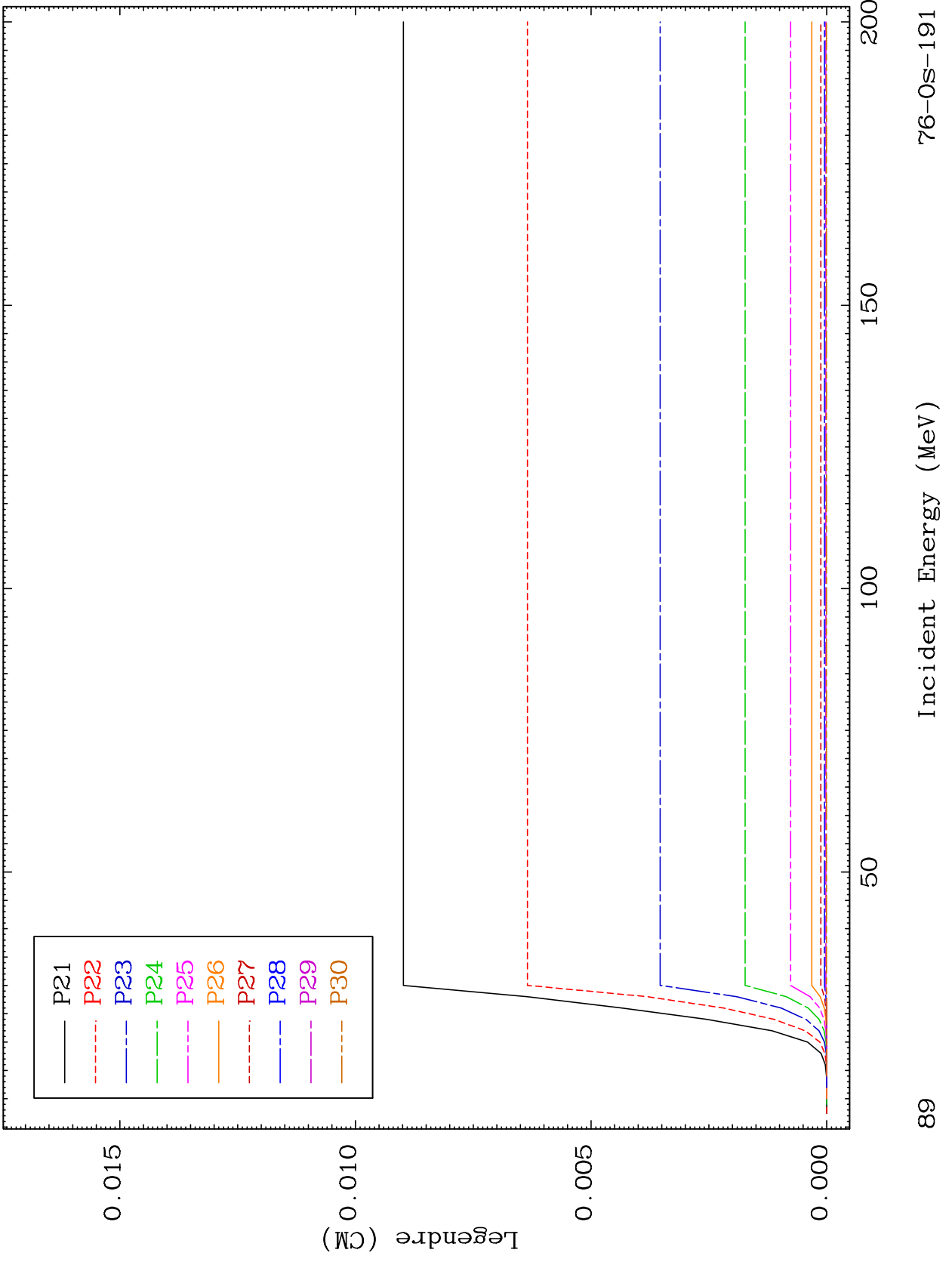
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



89

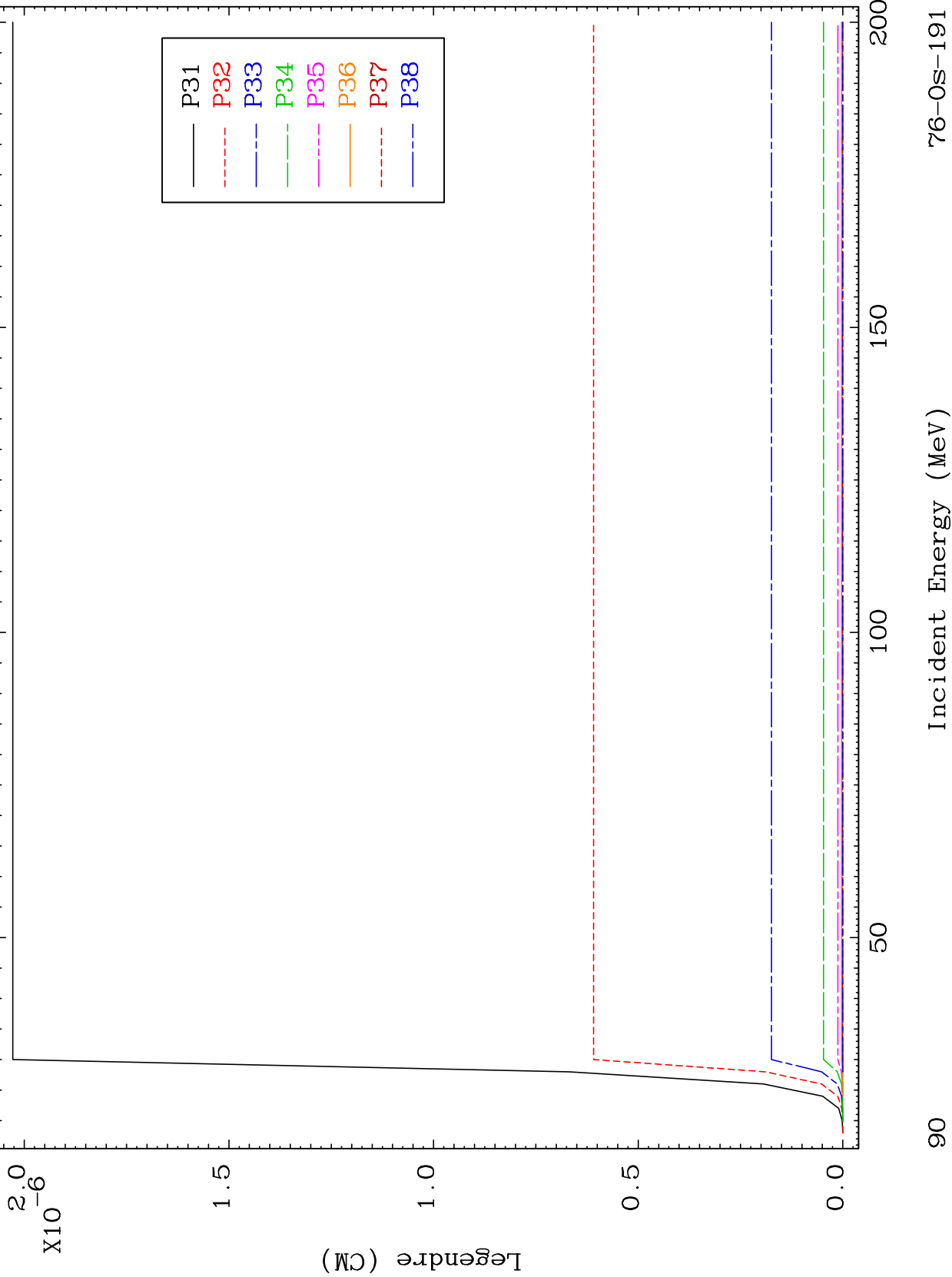
Incident Energy (MeV)

76-Os-191

MAT 7646

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

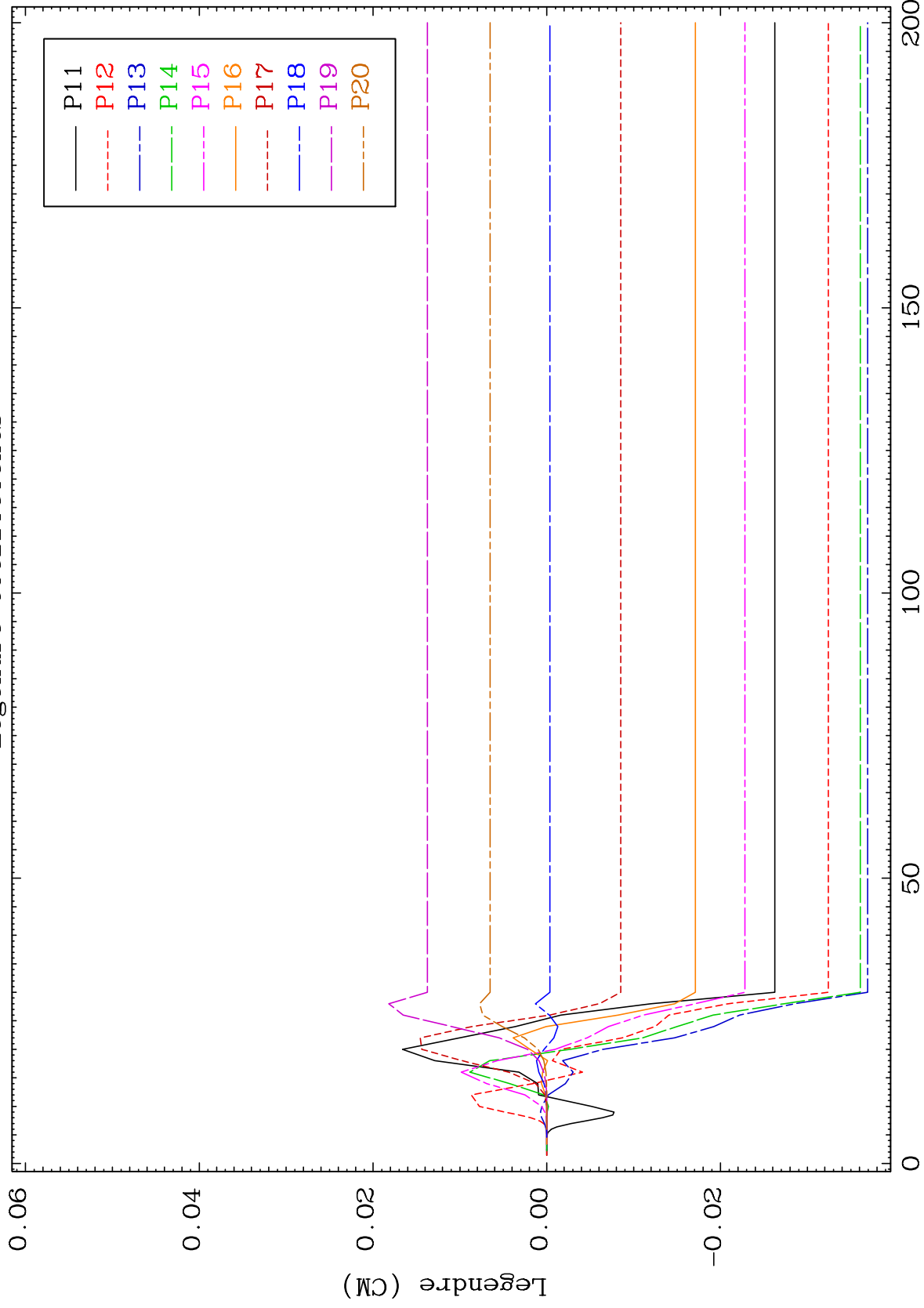
76-Os-191



MAT 7646

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

76-Os-191



92

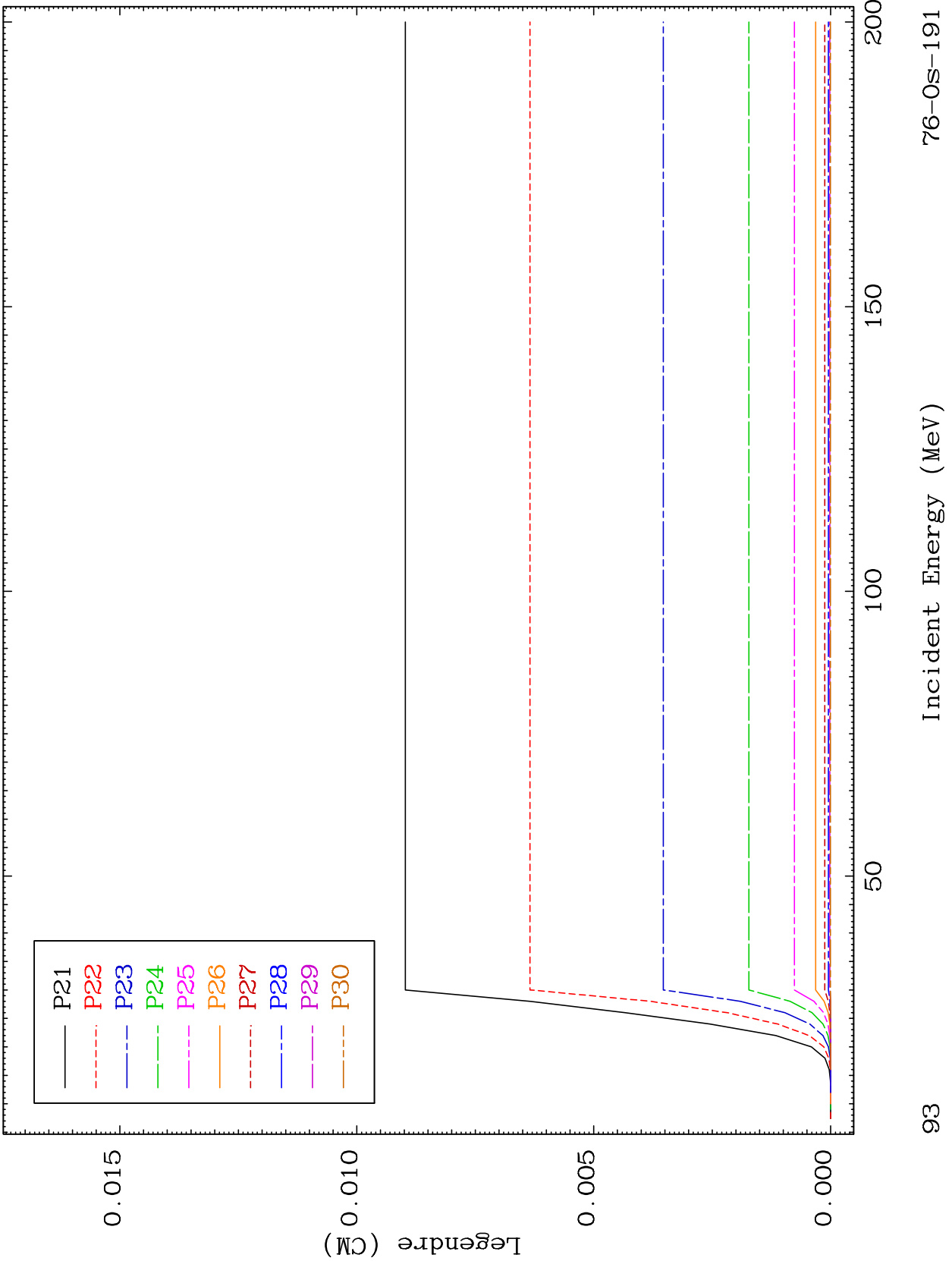
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



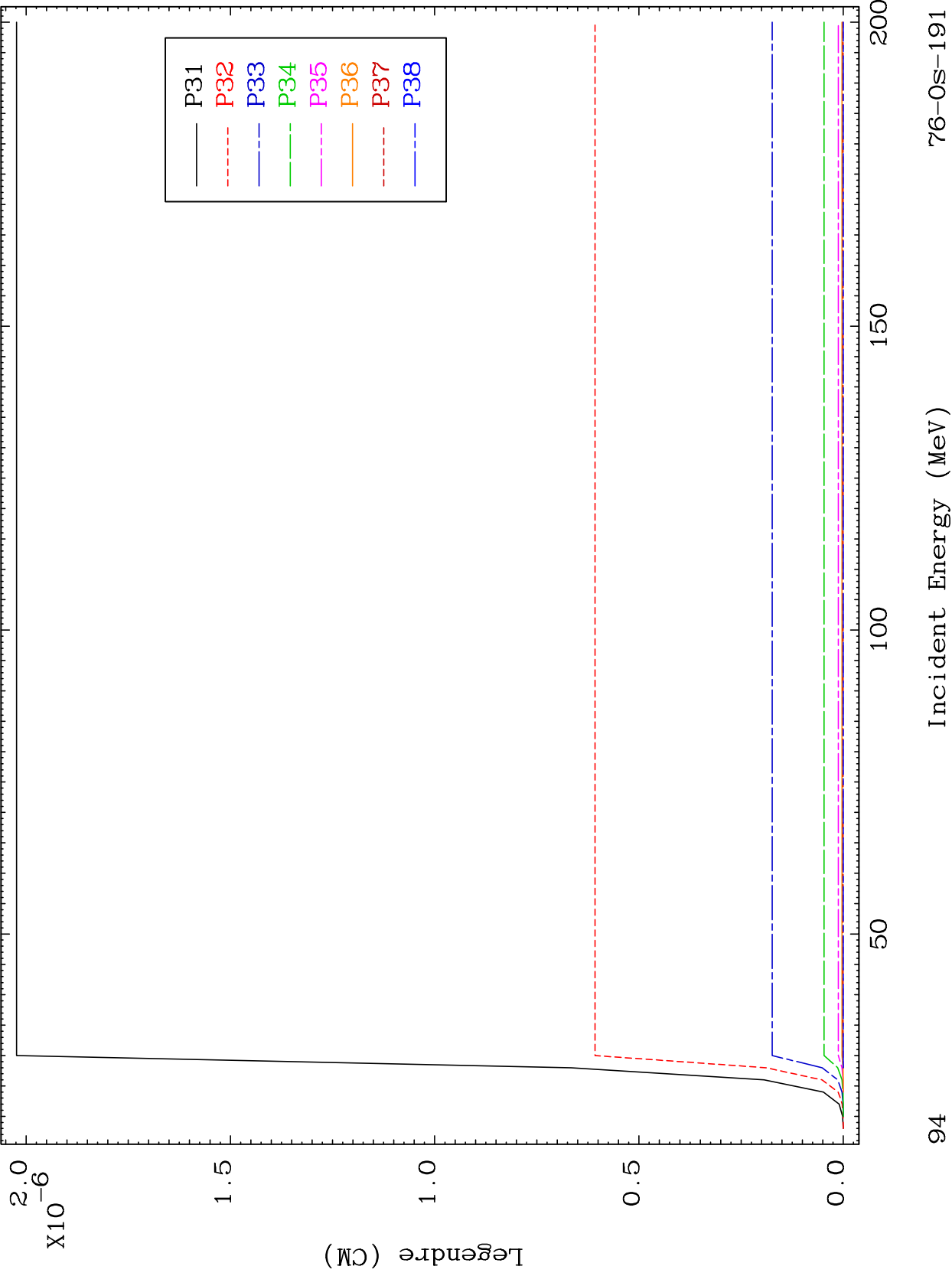
93

76-Os-191

MAT 7646

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

76-Os-191



94

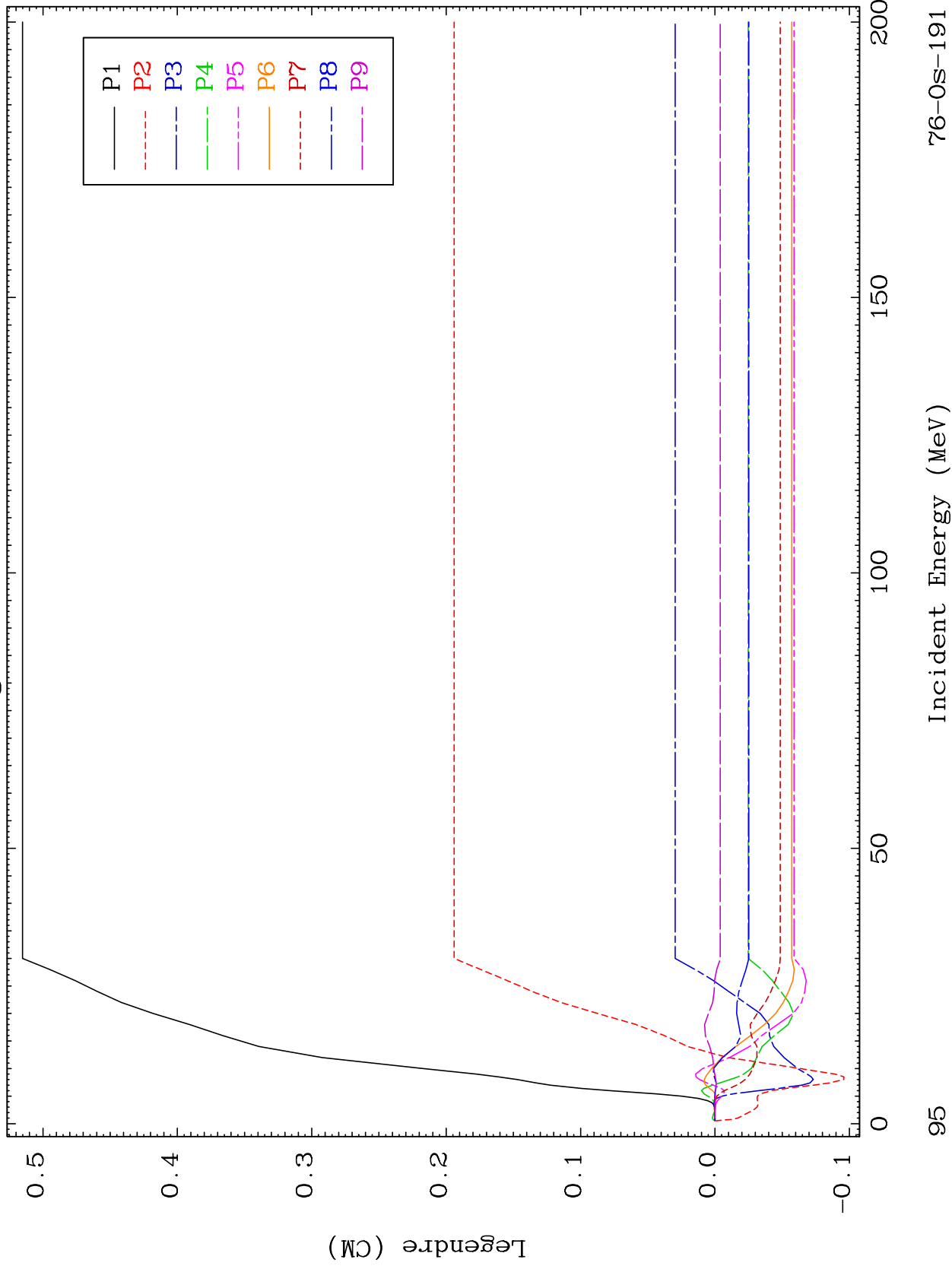
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



95

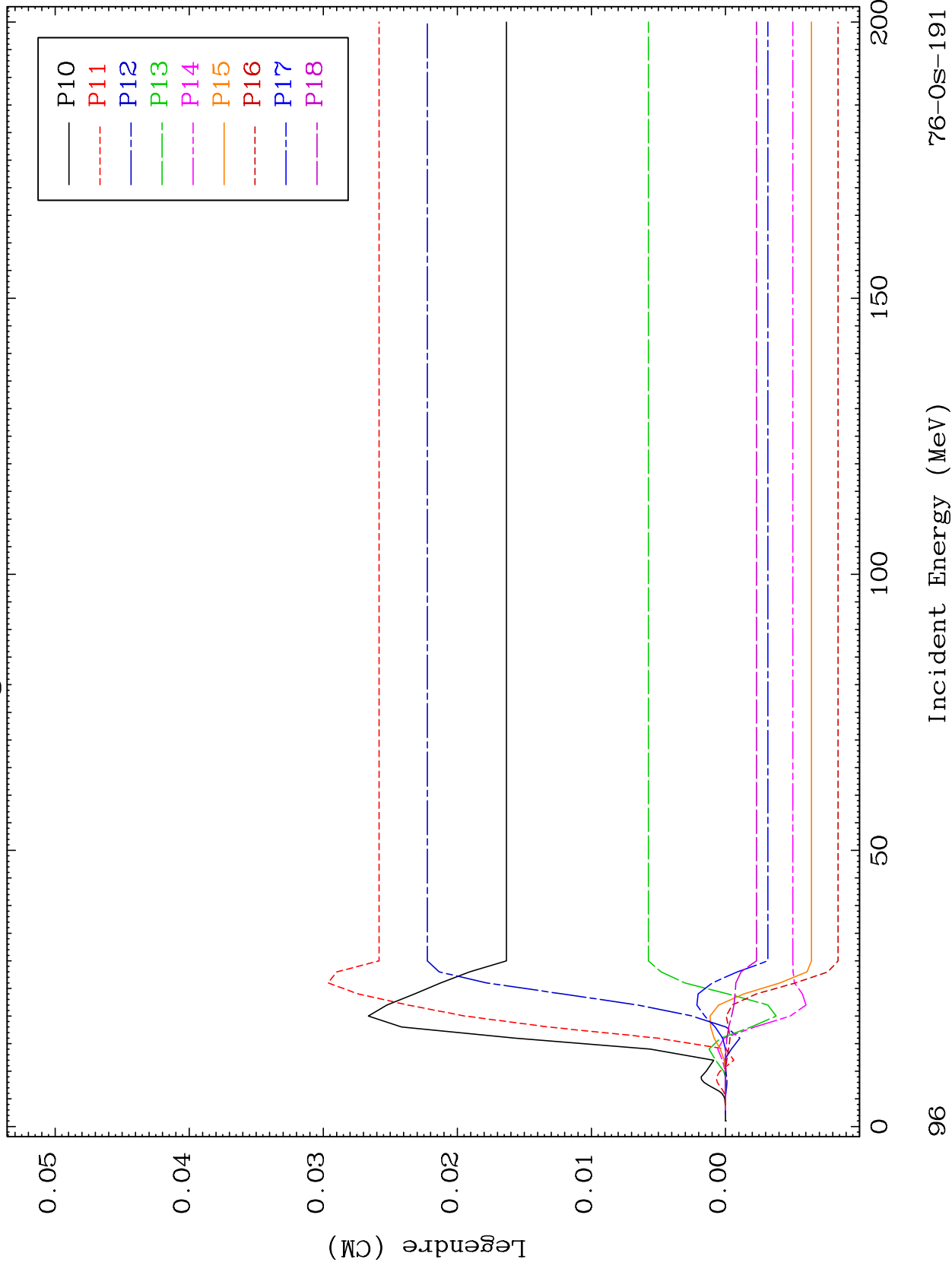
Incident Energy (MeV)

76-Os-191

MAT 7646

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

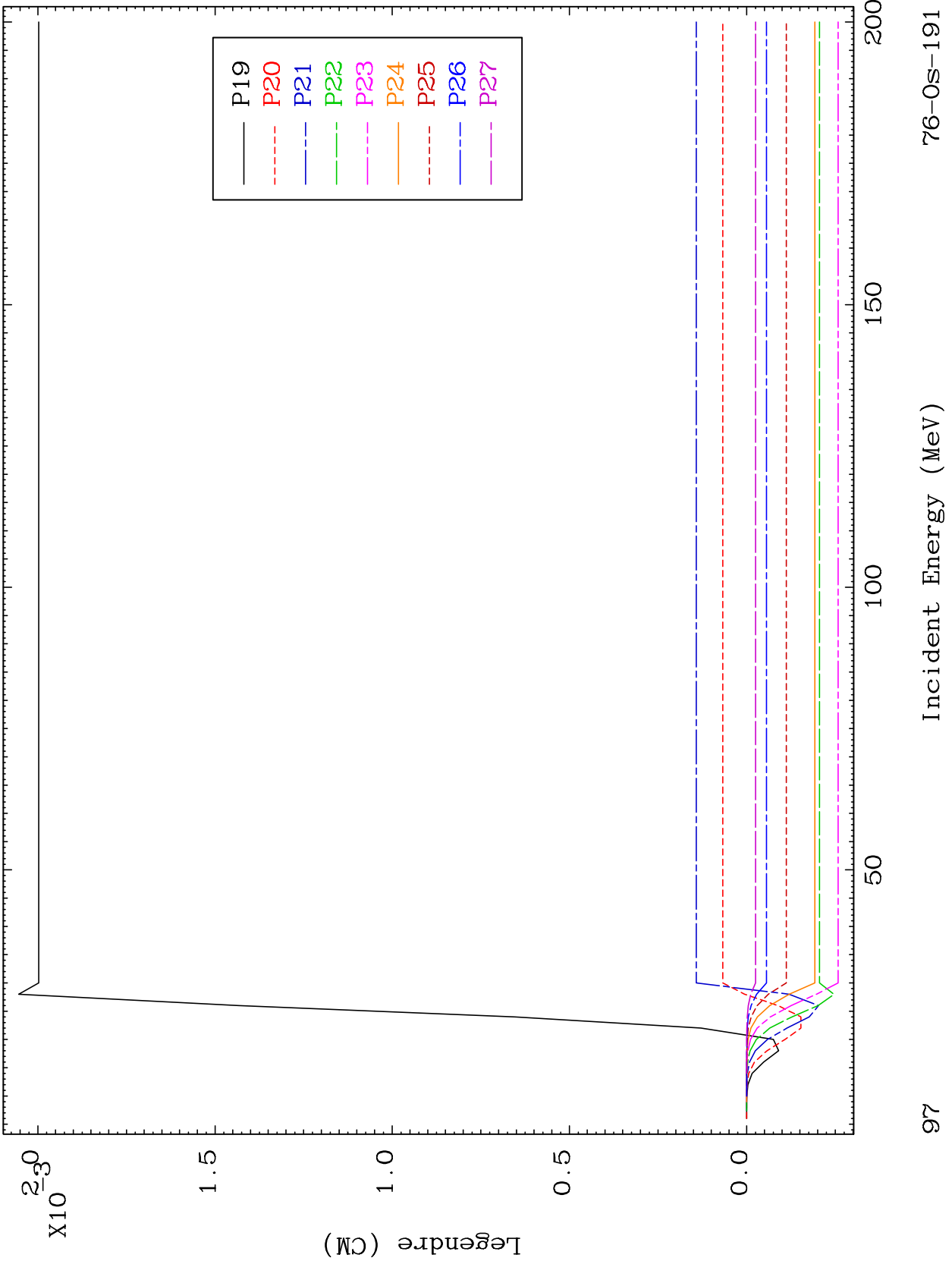
76-Os-191

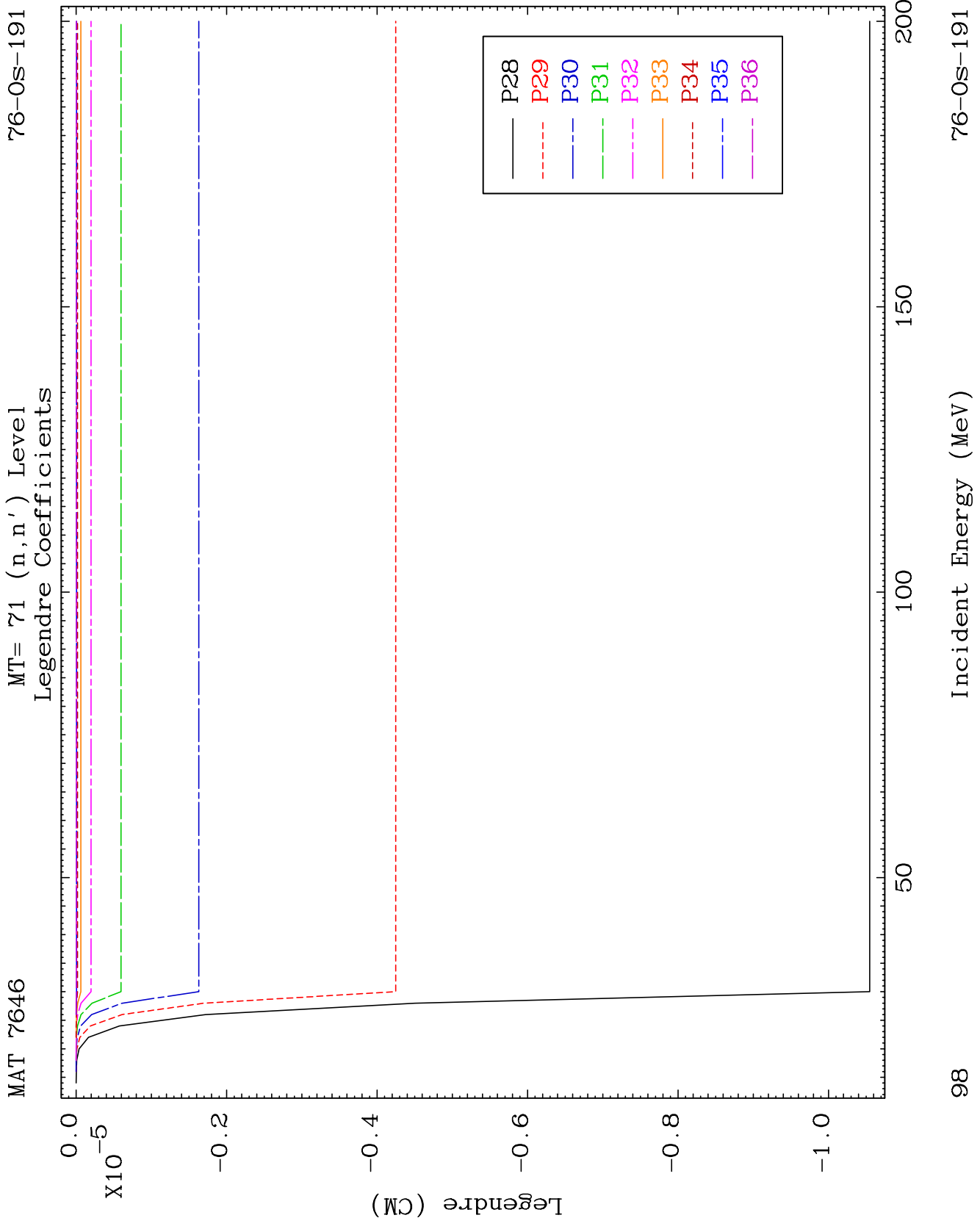


MAT 7646

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

76-Os-191

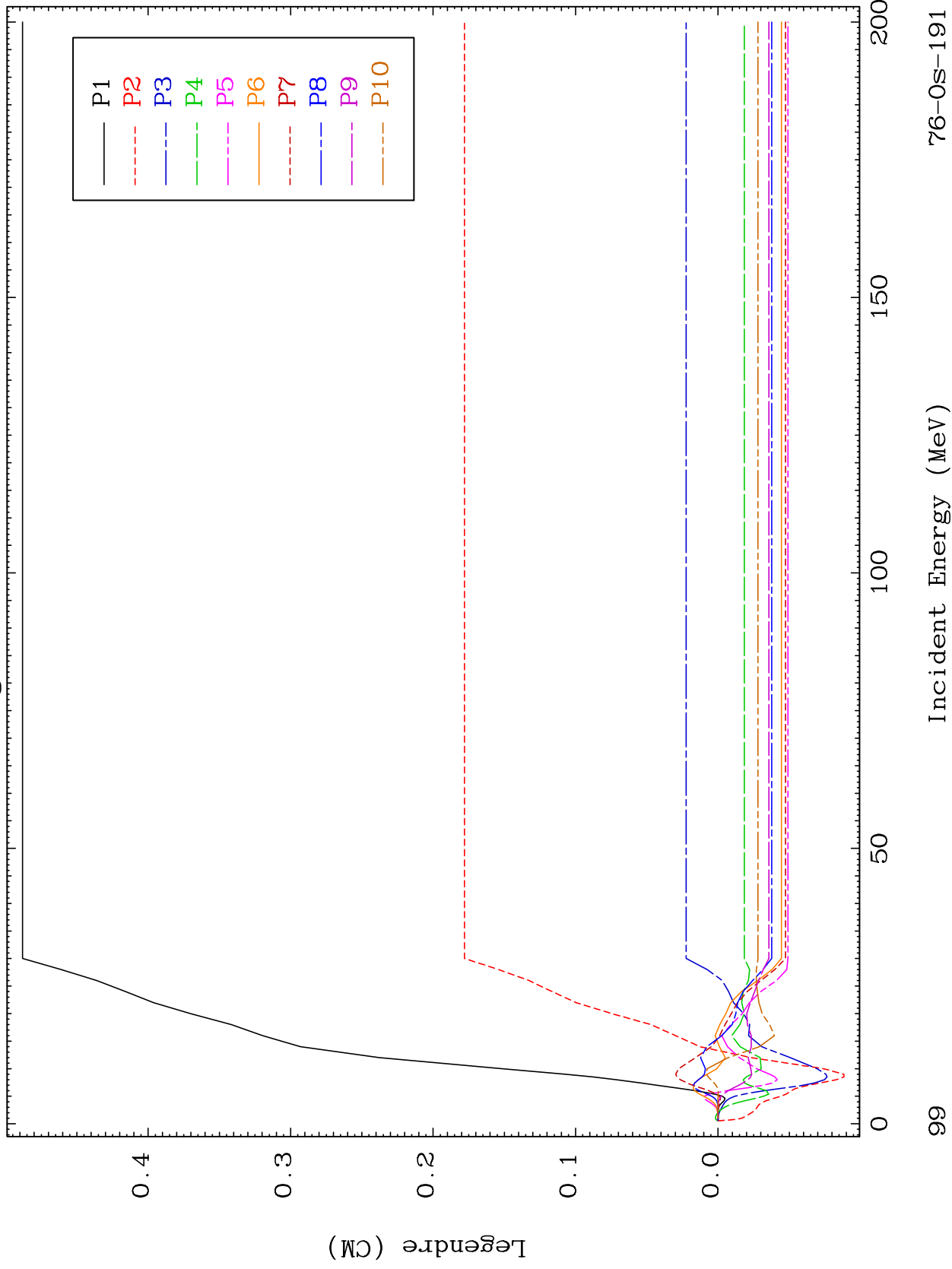




MAT 7646

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

76-Os-191



99

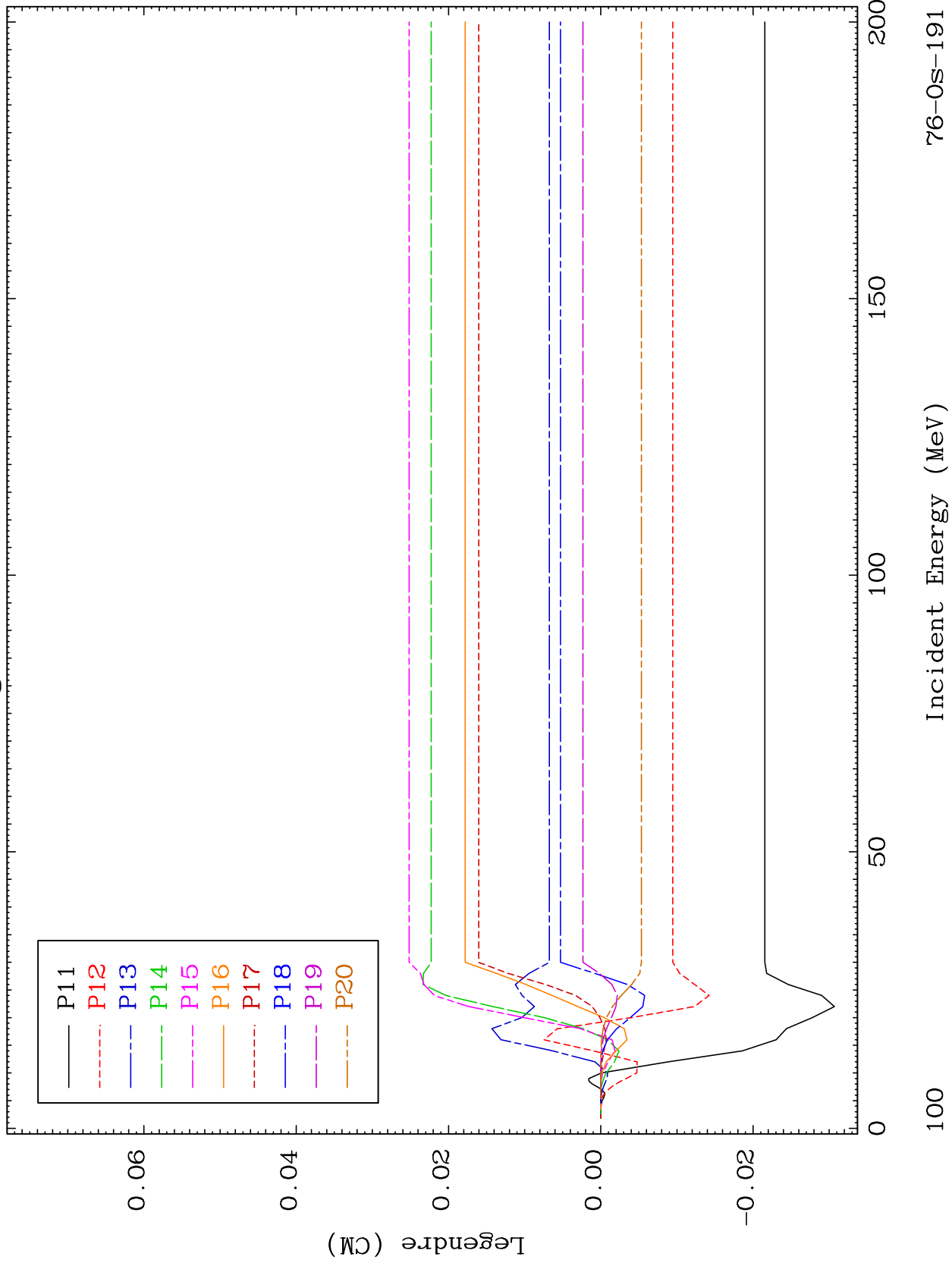
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-0s-191



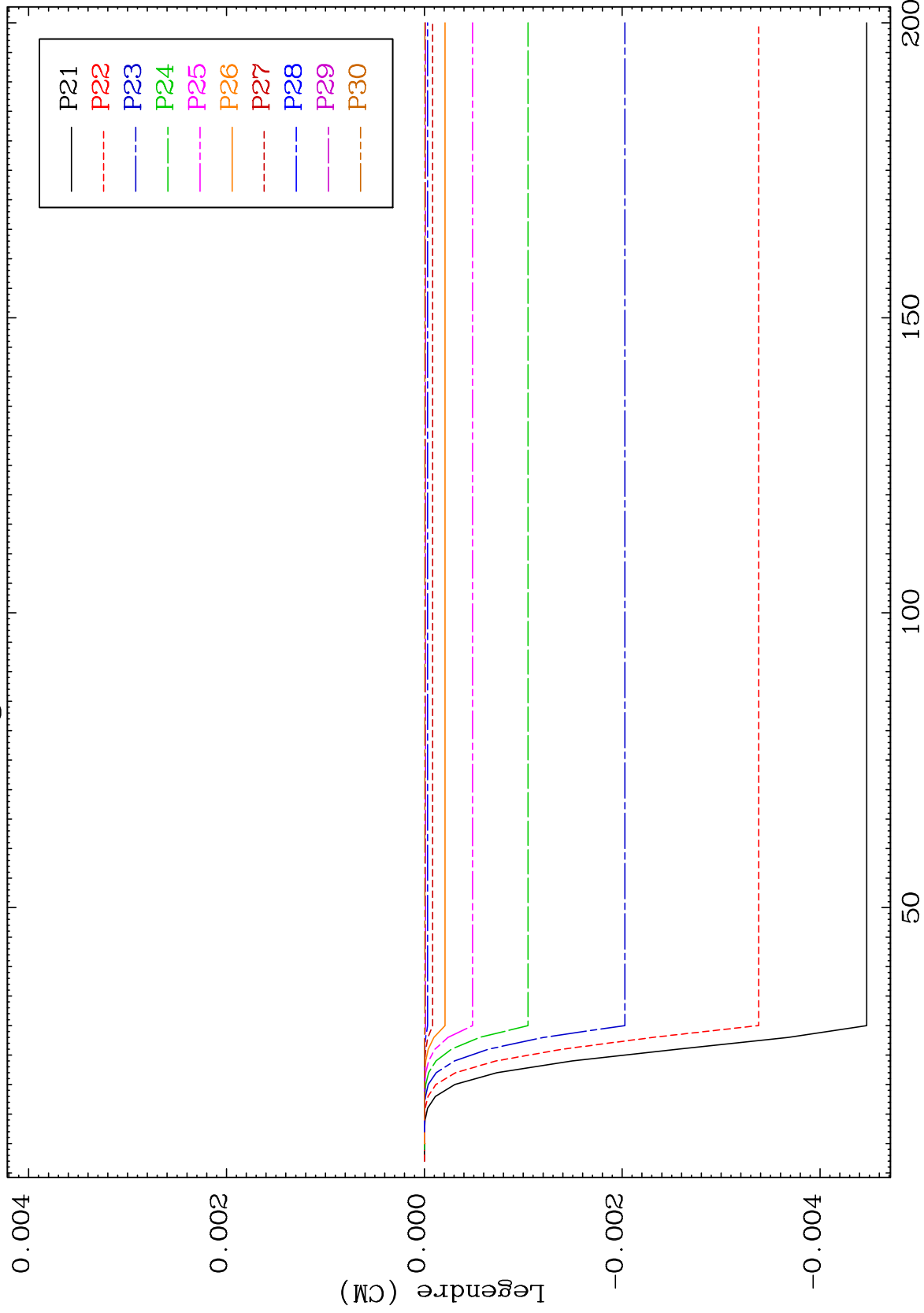
76-0s-191

Incident Energy (MeV)

MAT 7646

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

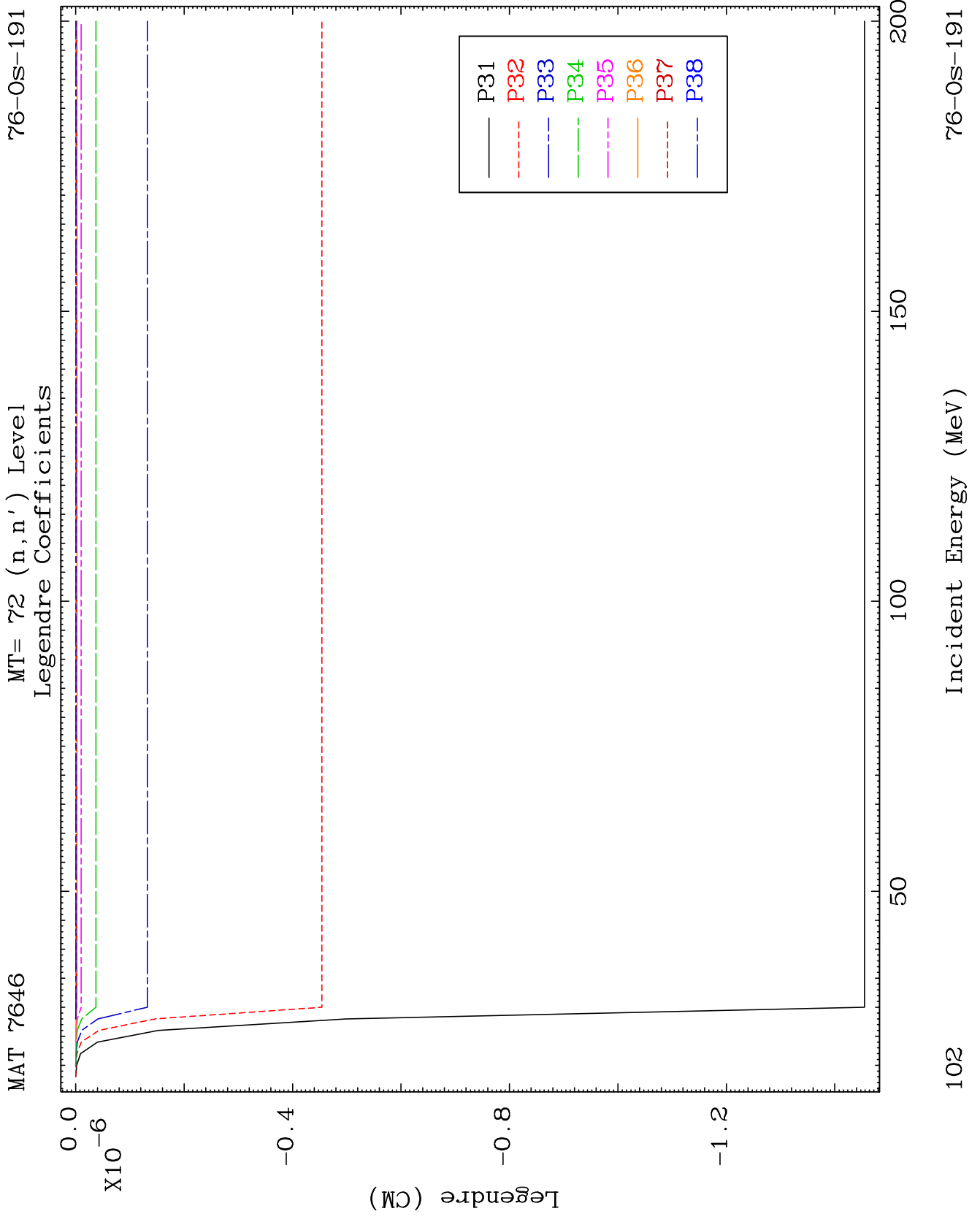
76-Os-191



101

Incident Energy (MeV)

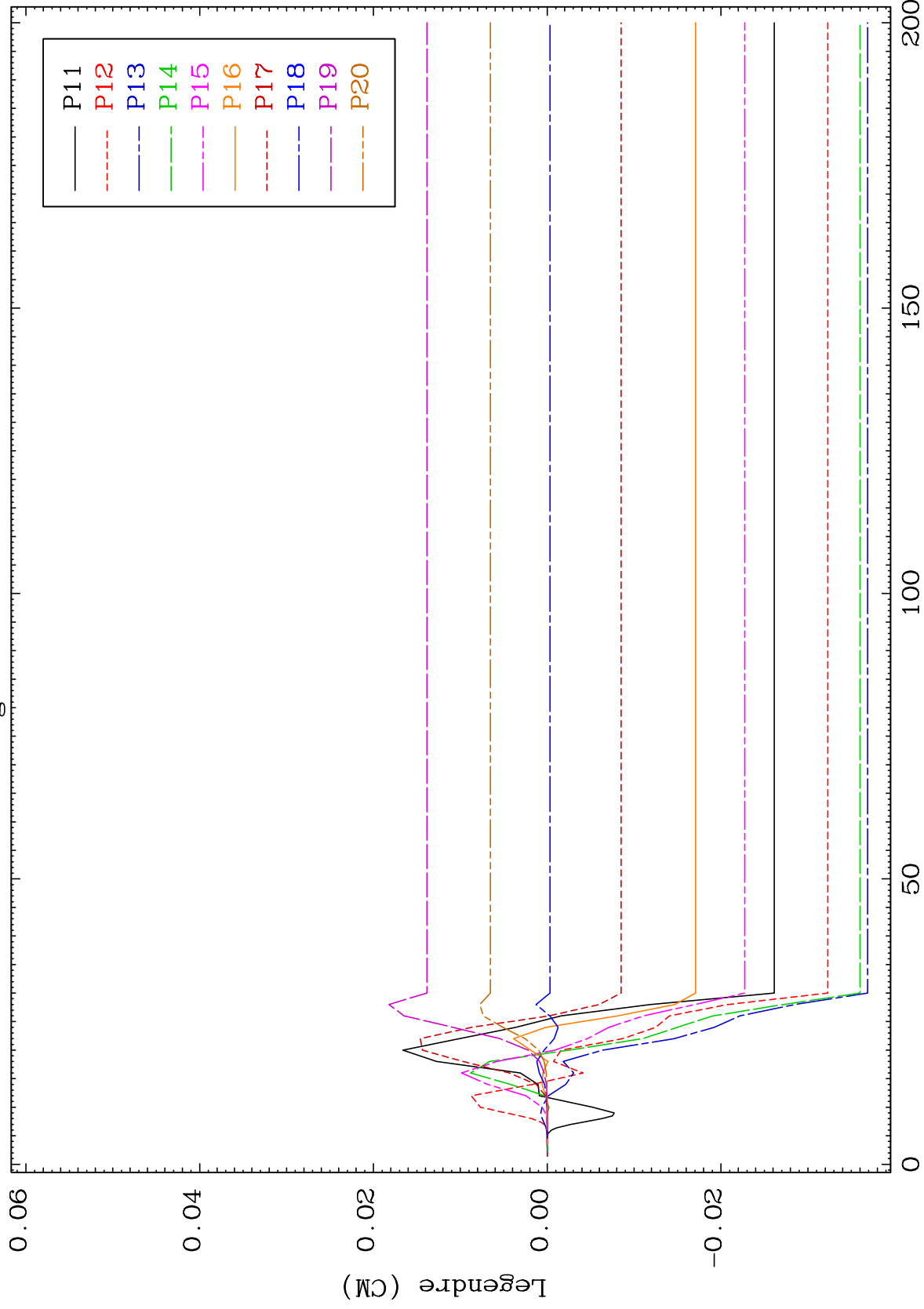
76-Os-191



MAT 7646

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

76-Os-191



104

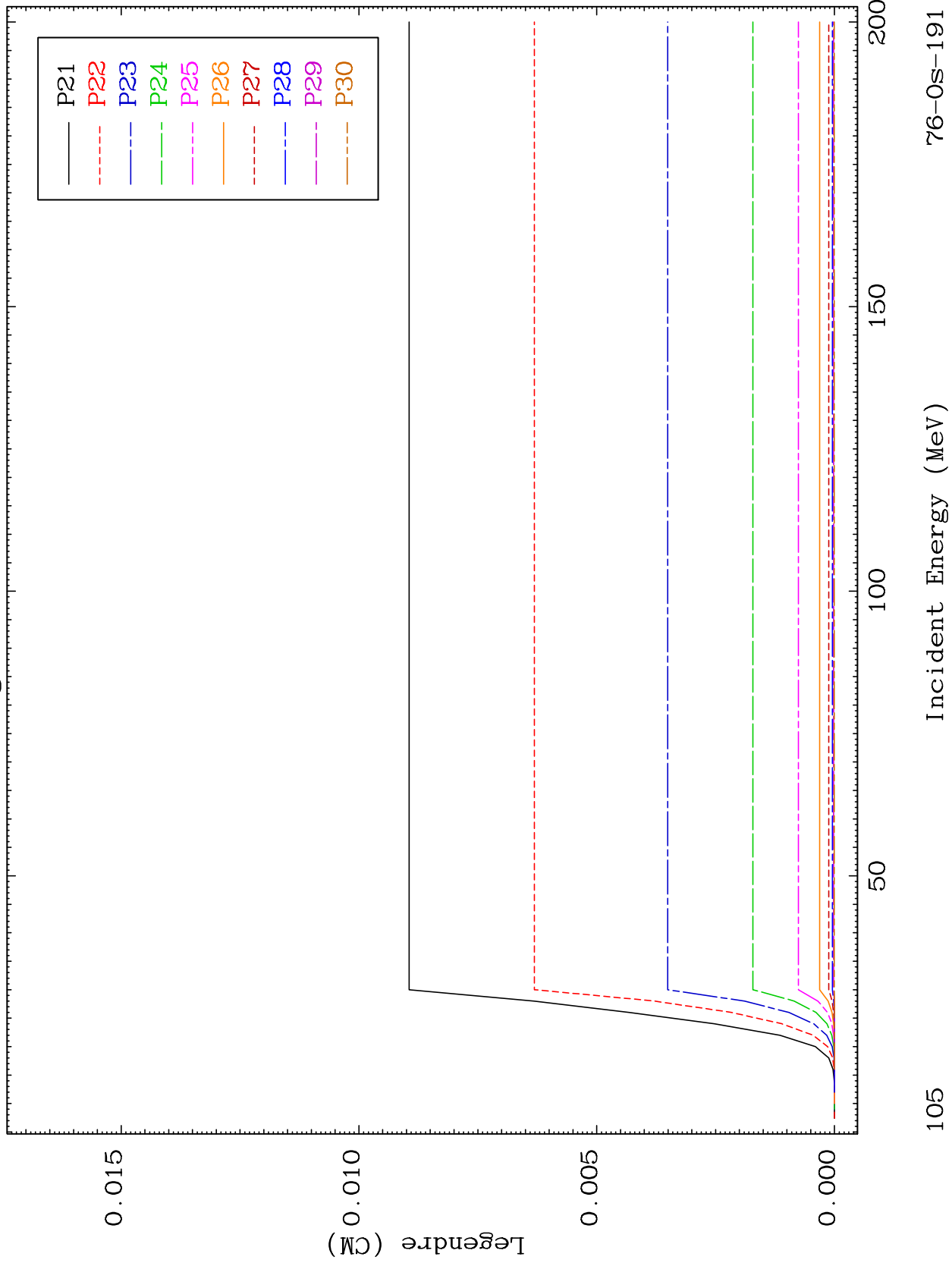
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



105

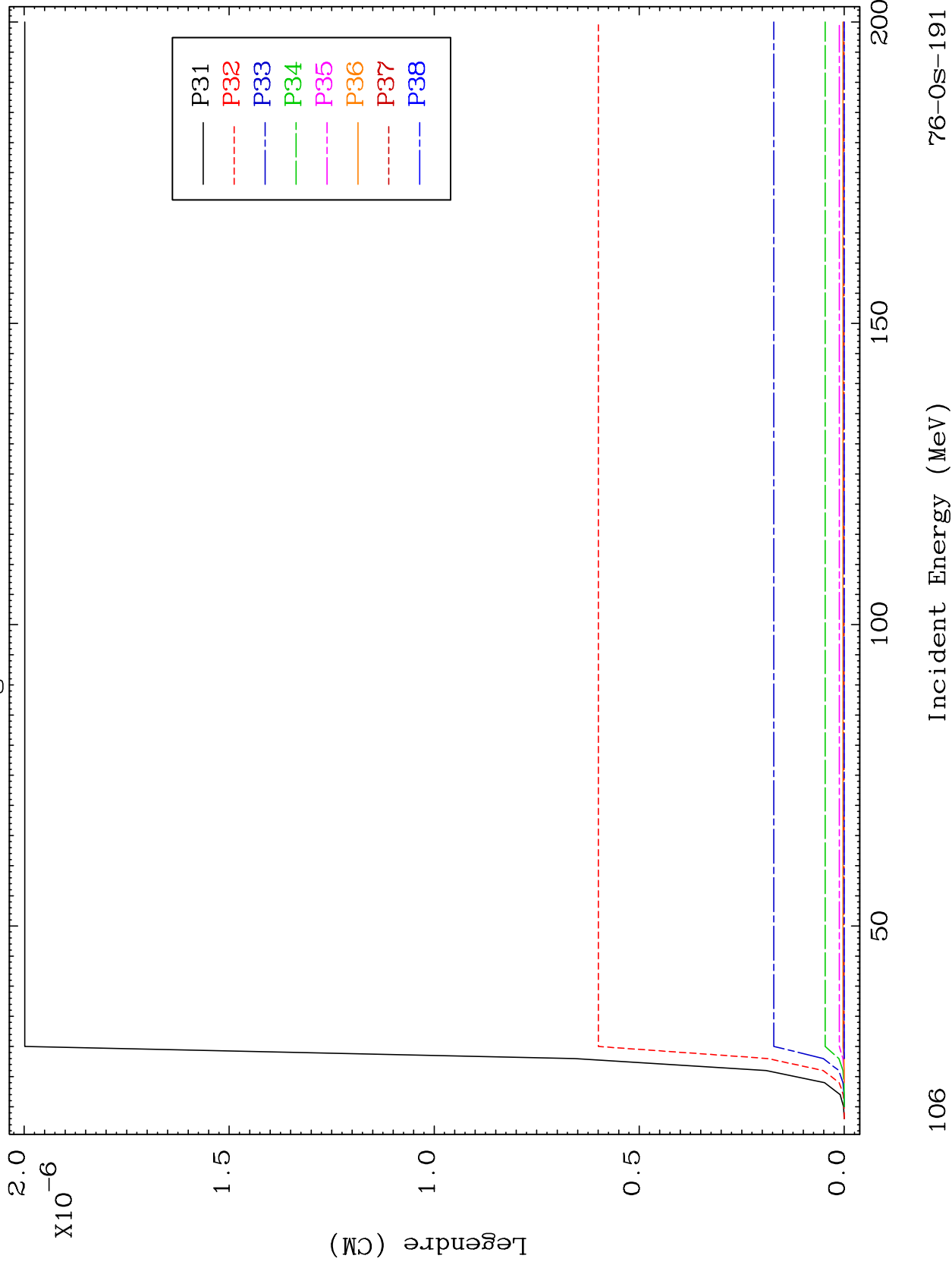
Incident Energy (MeV)

76-Os-191

MAT 7646

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

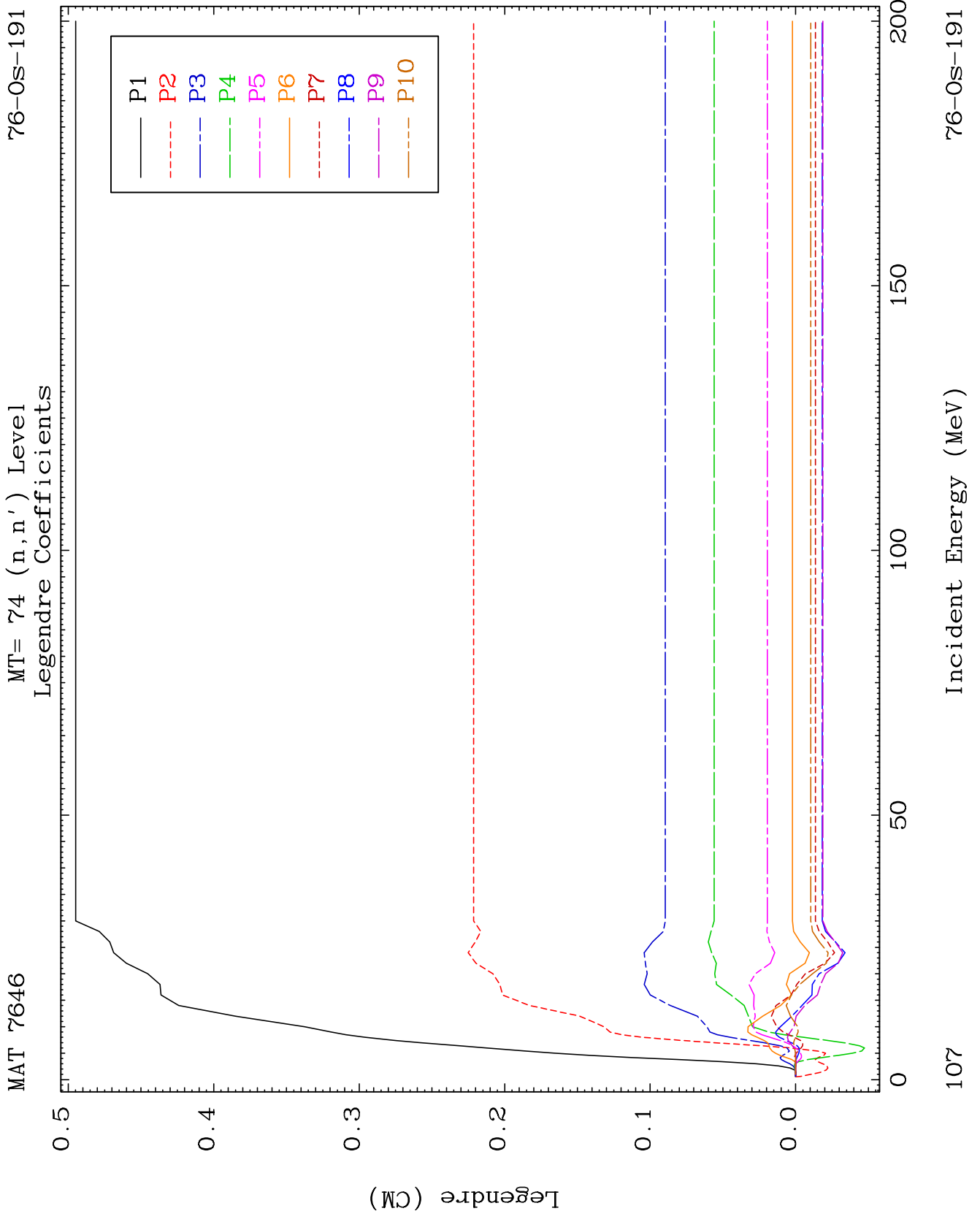
76-Os-191



106

Incident Energy (MeV)

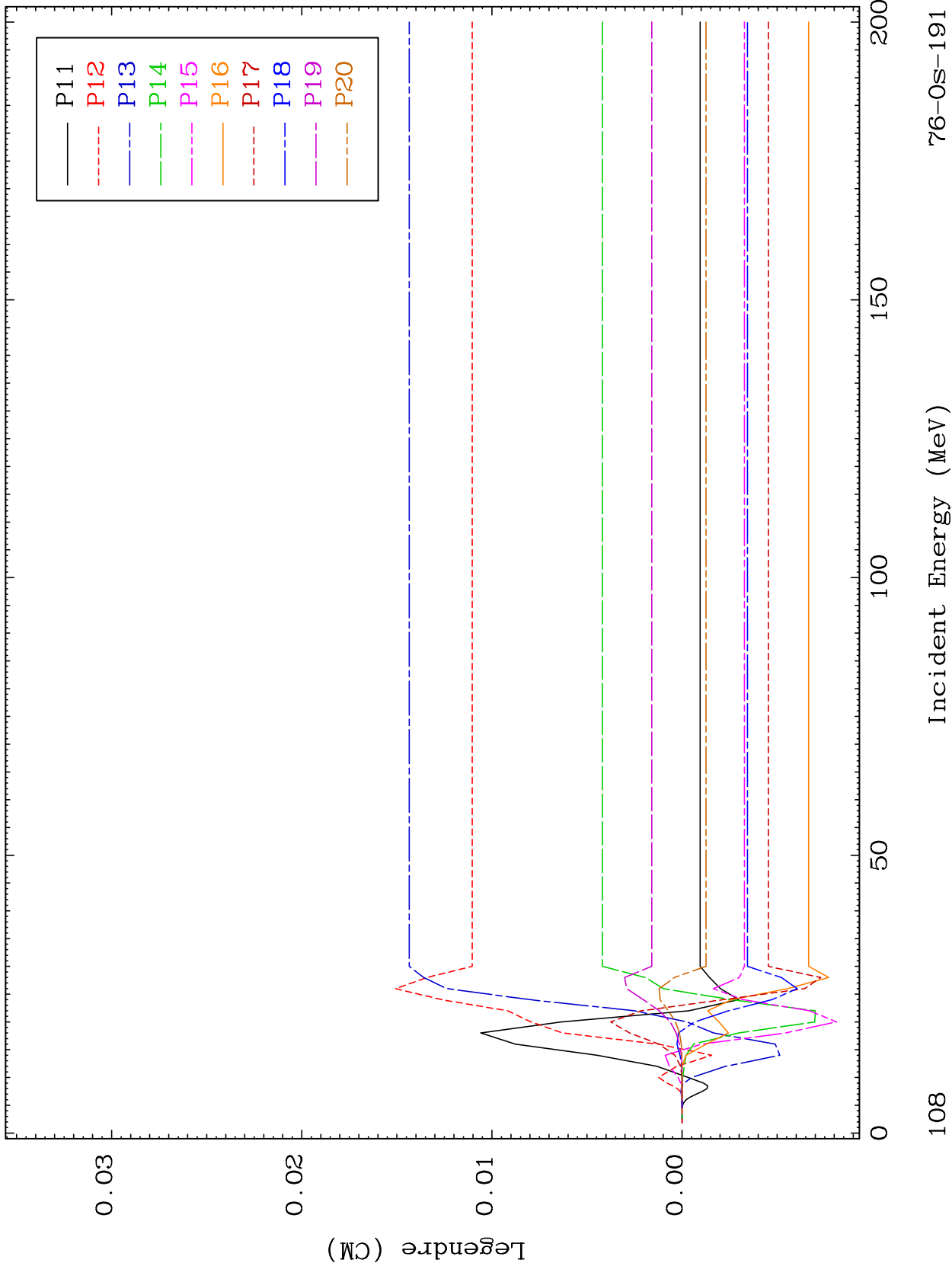
76-Os-191



MAT 7646

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

76-Os-191



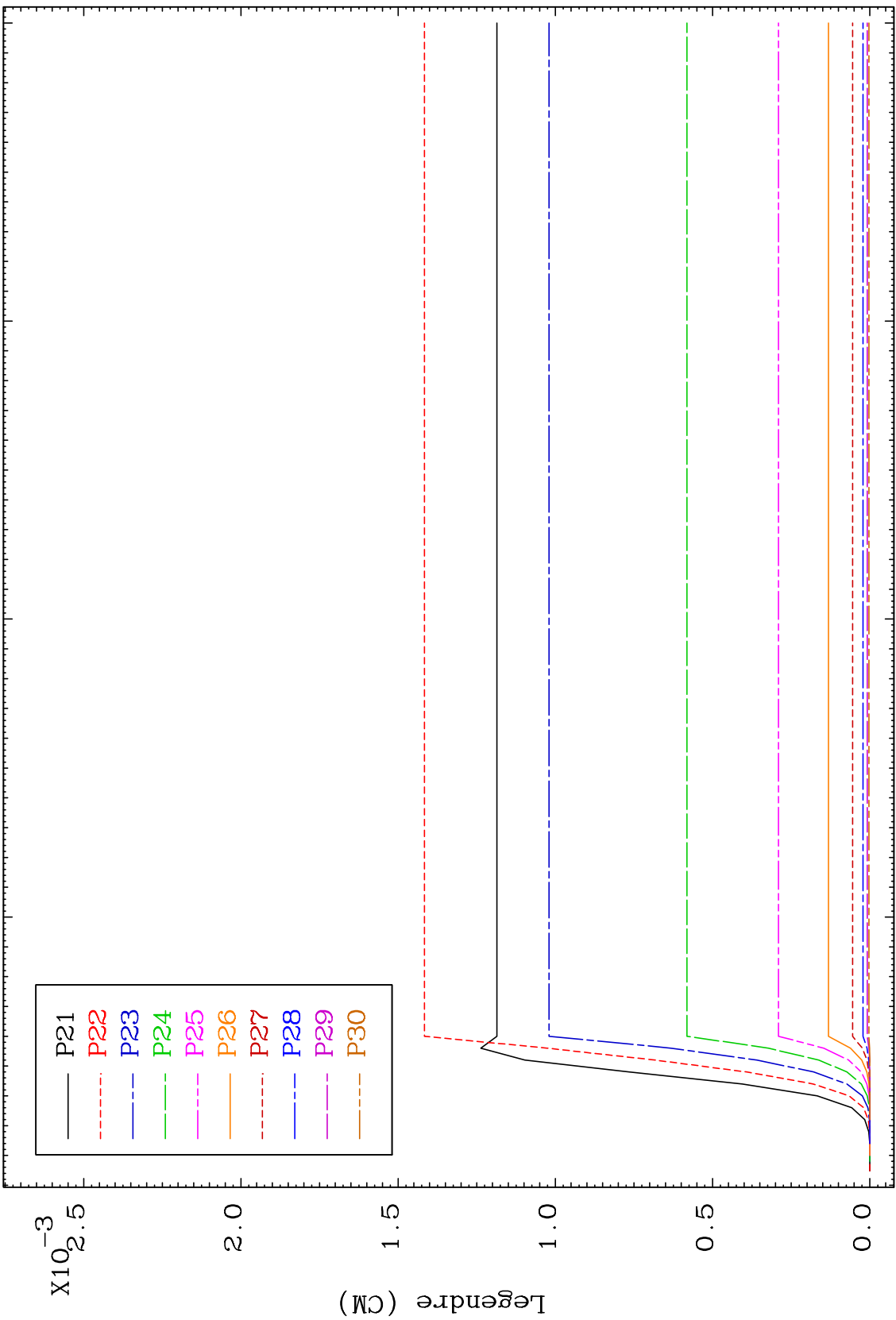
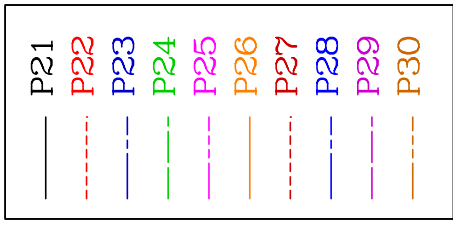
108

76-Os-191

MAT 7646

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

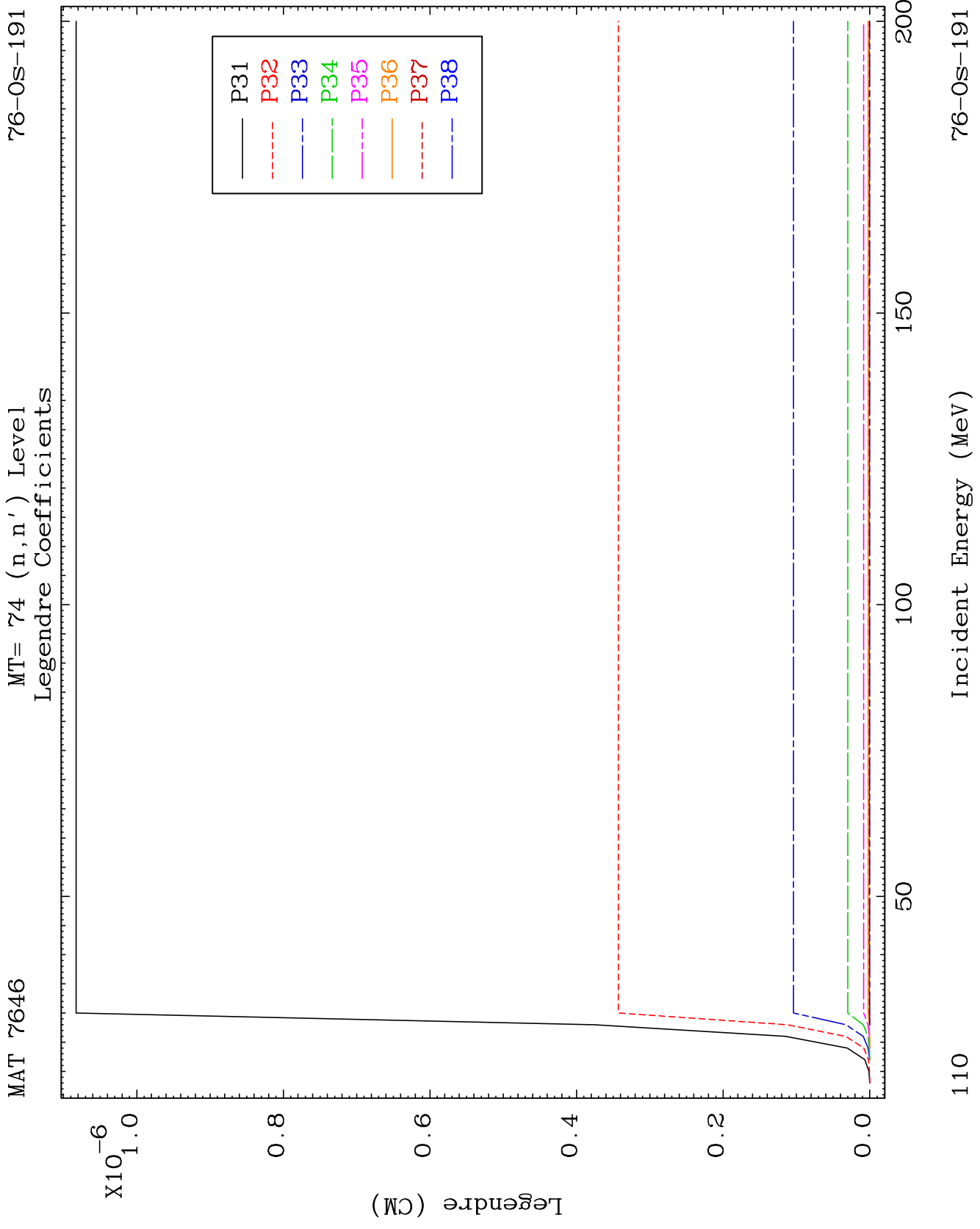
76-Os-191



109

Incident Energy (MeV)

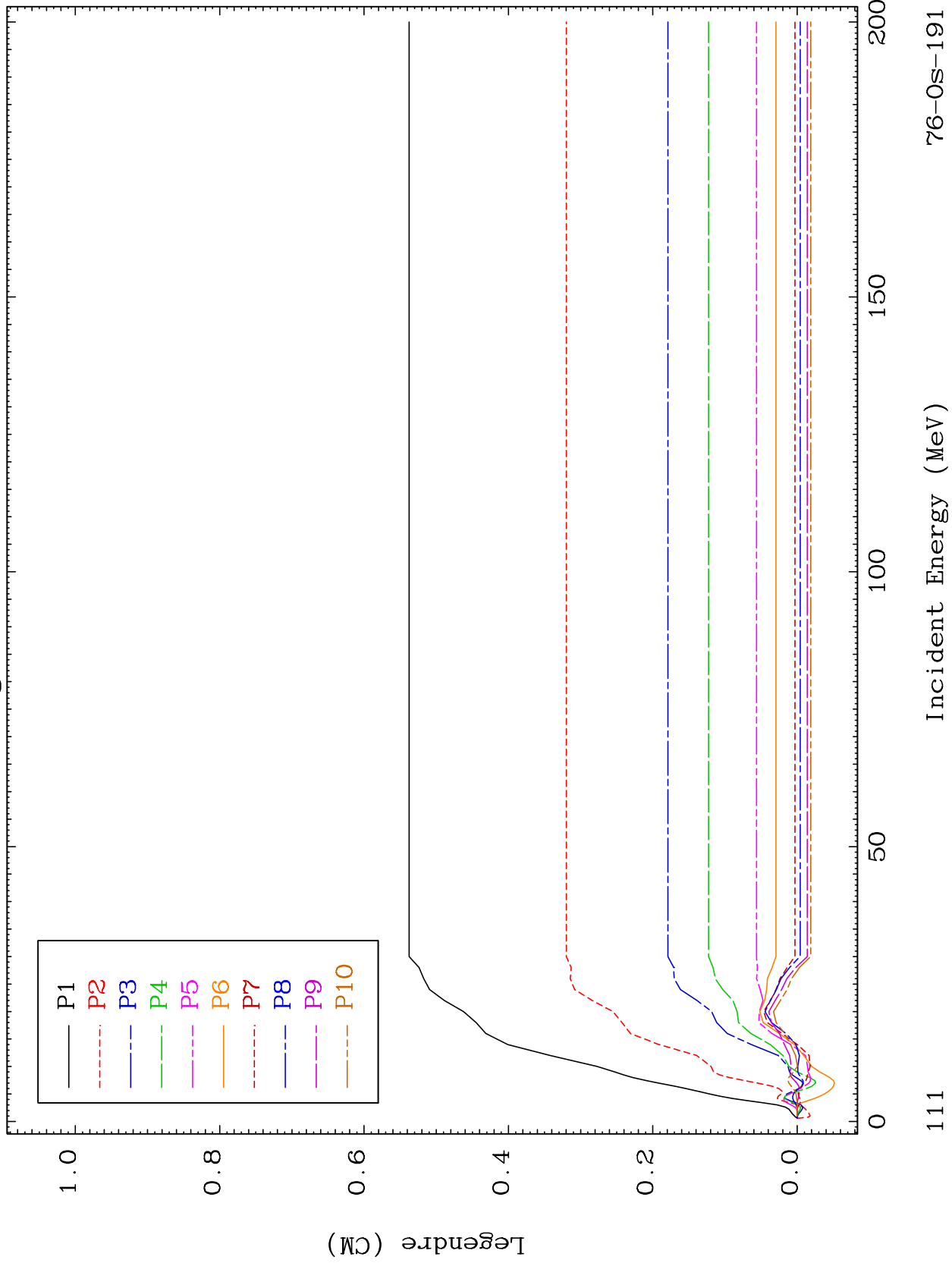
76-Os-191



MAT 7646

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

76-Os-191

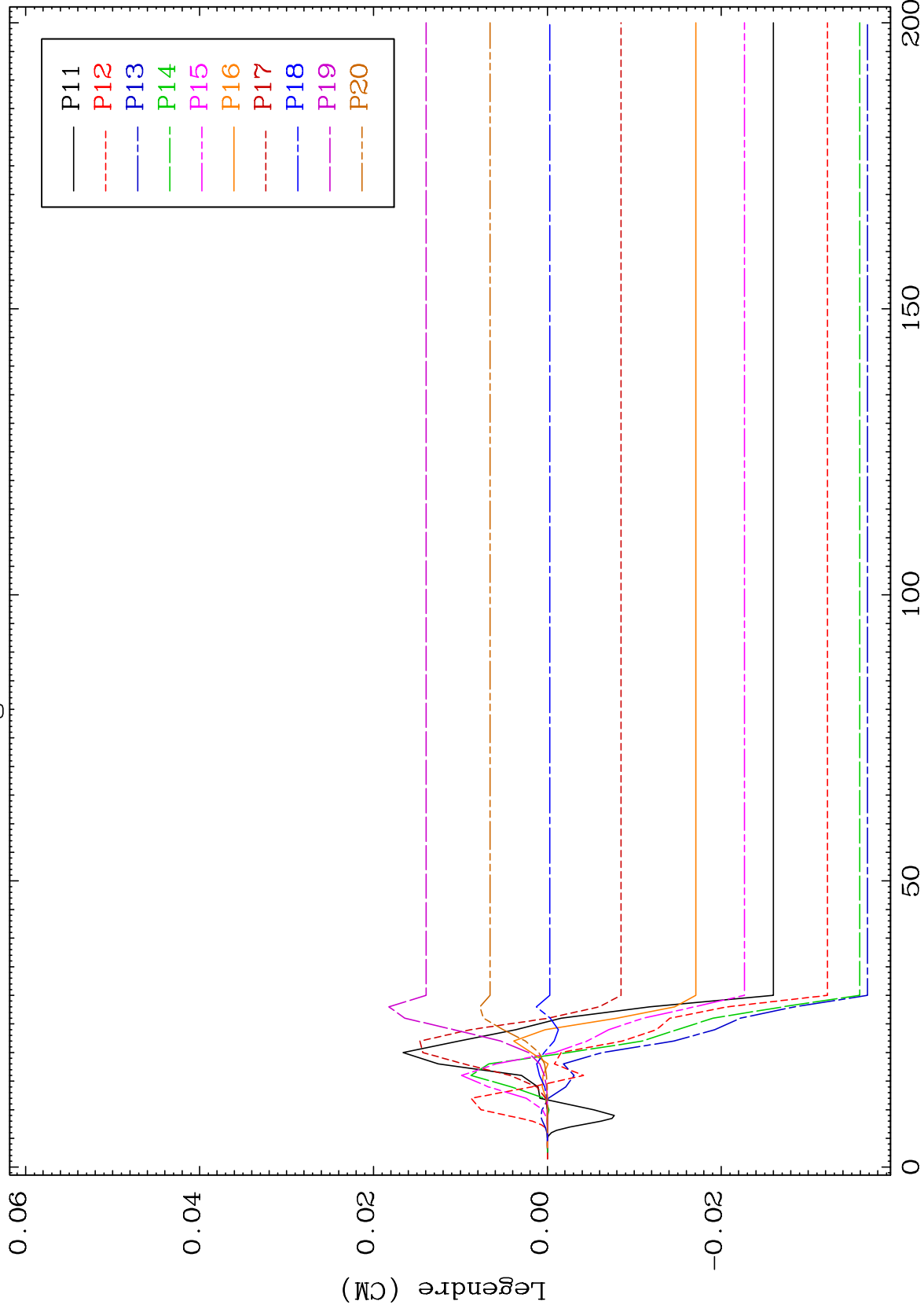


111

MAT 7646

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

76-Os-191



112

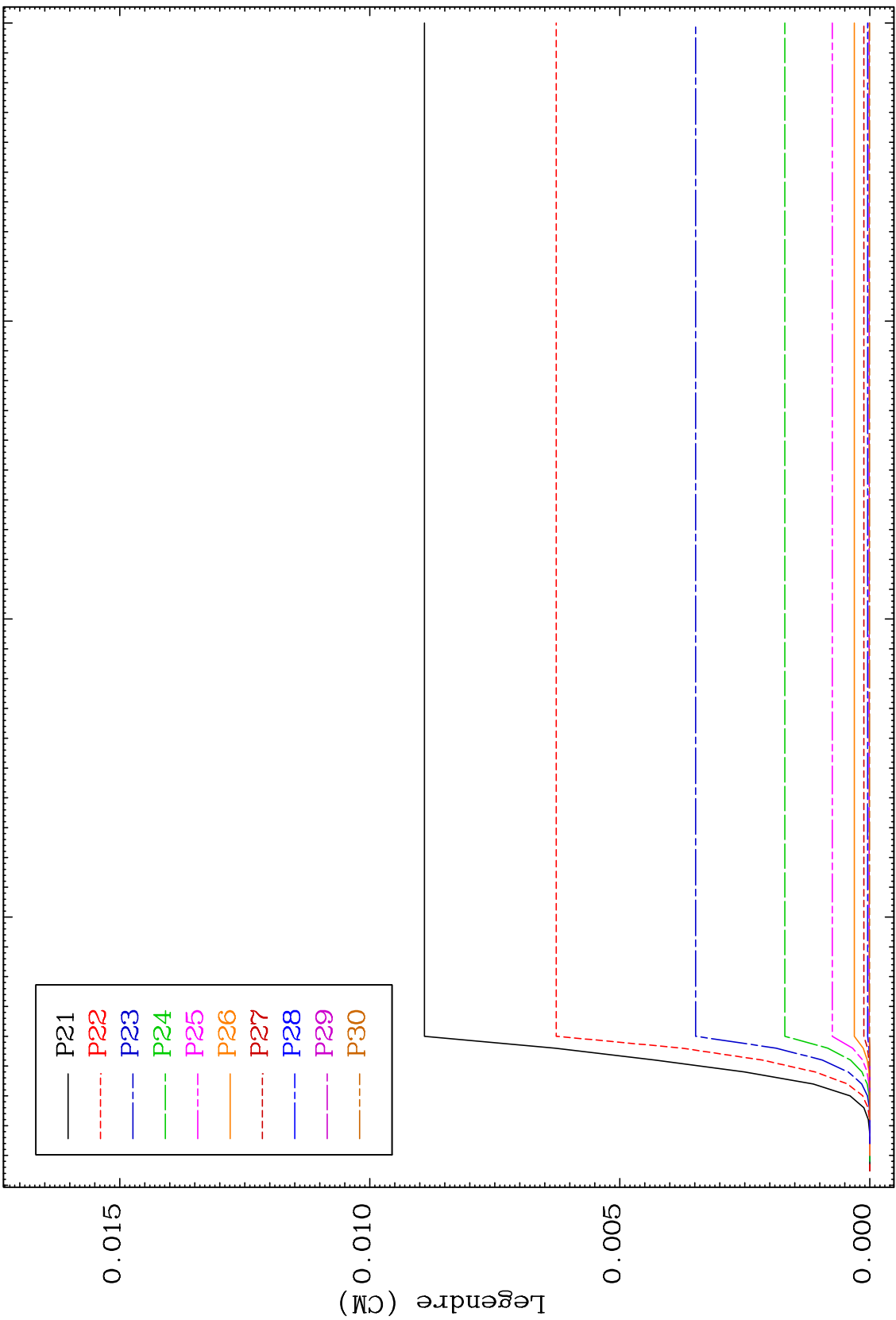
Incident Energy (MeV)

76-Os-191

MAT 7646

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

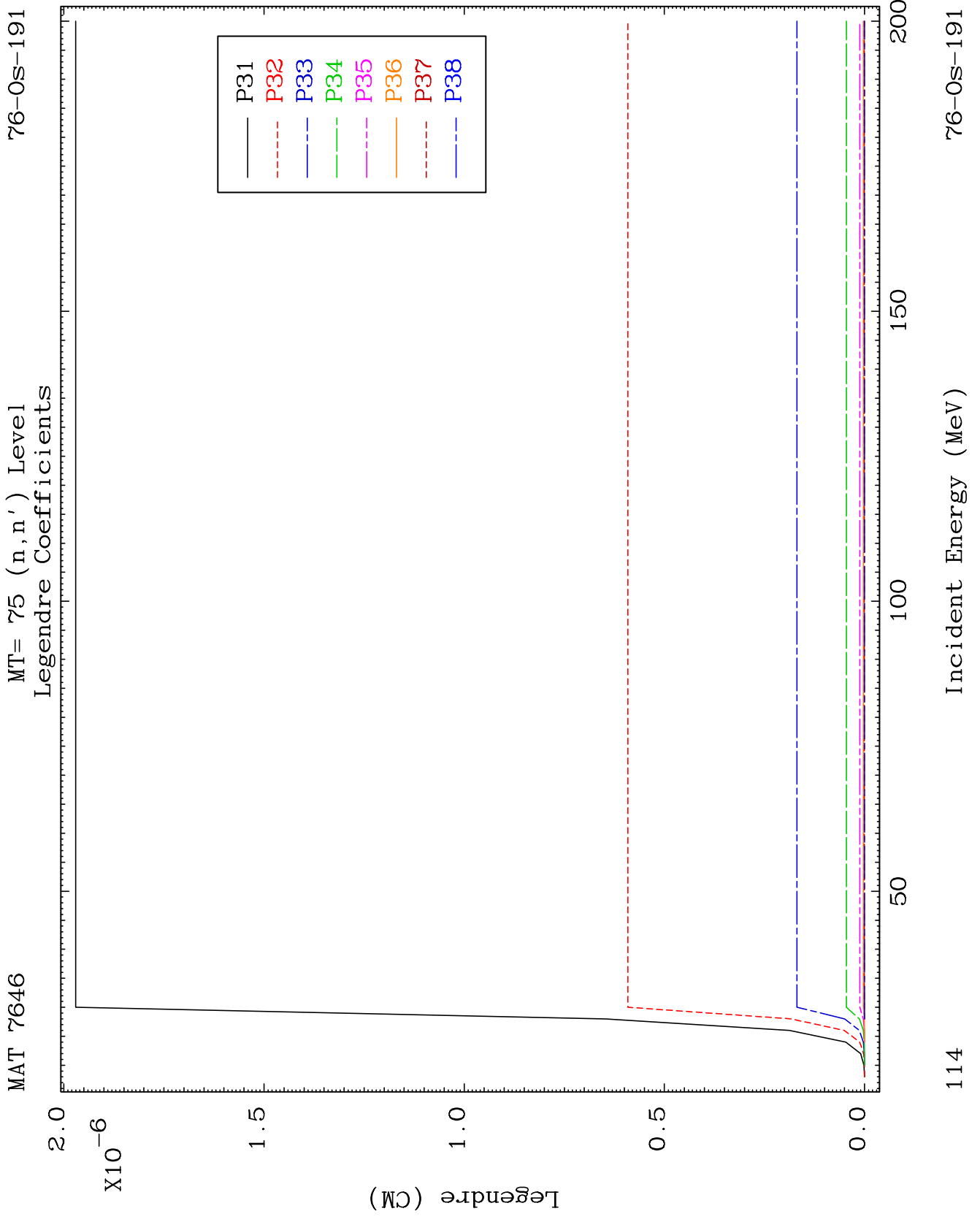
76-Os-191



113

Incident Energy (MeV)

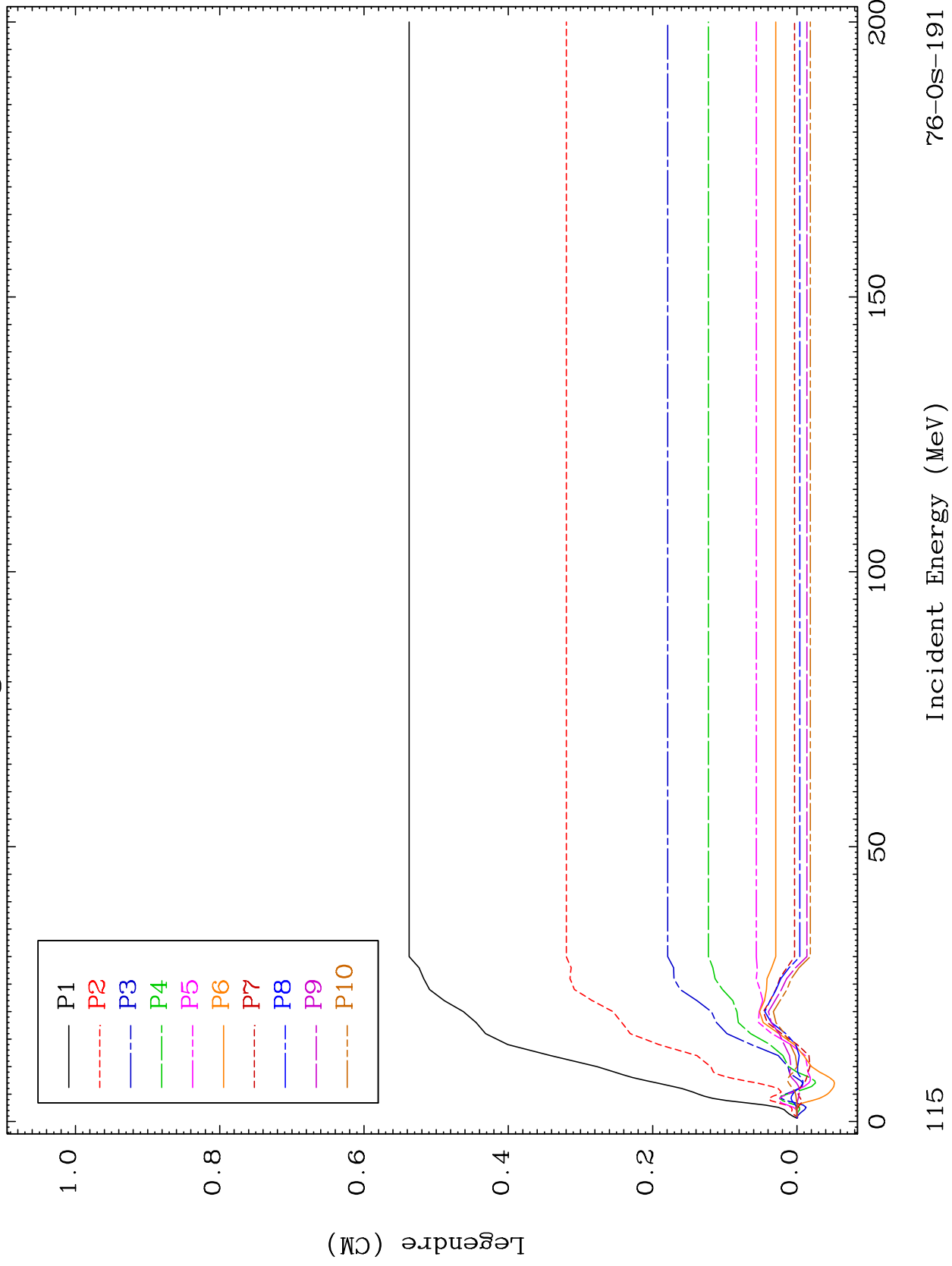
76-Os-191



MAT 7646

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

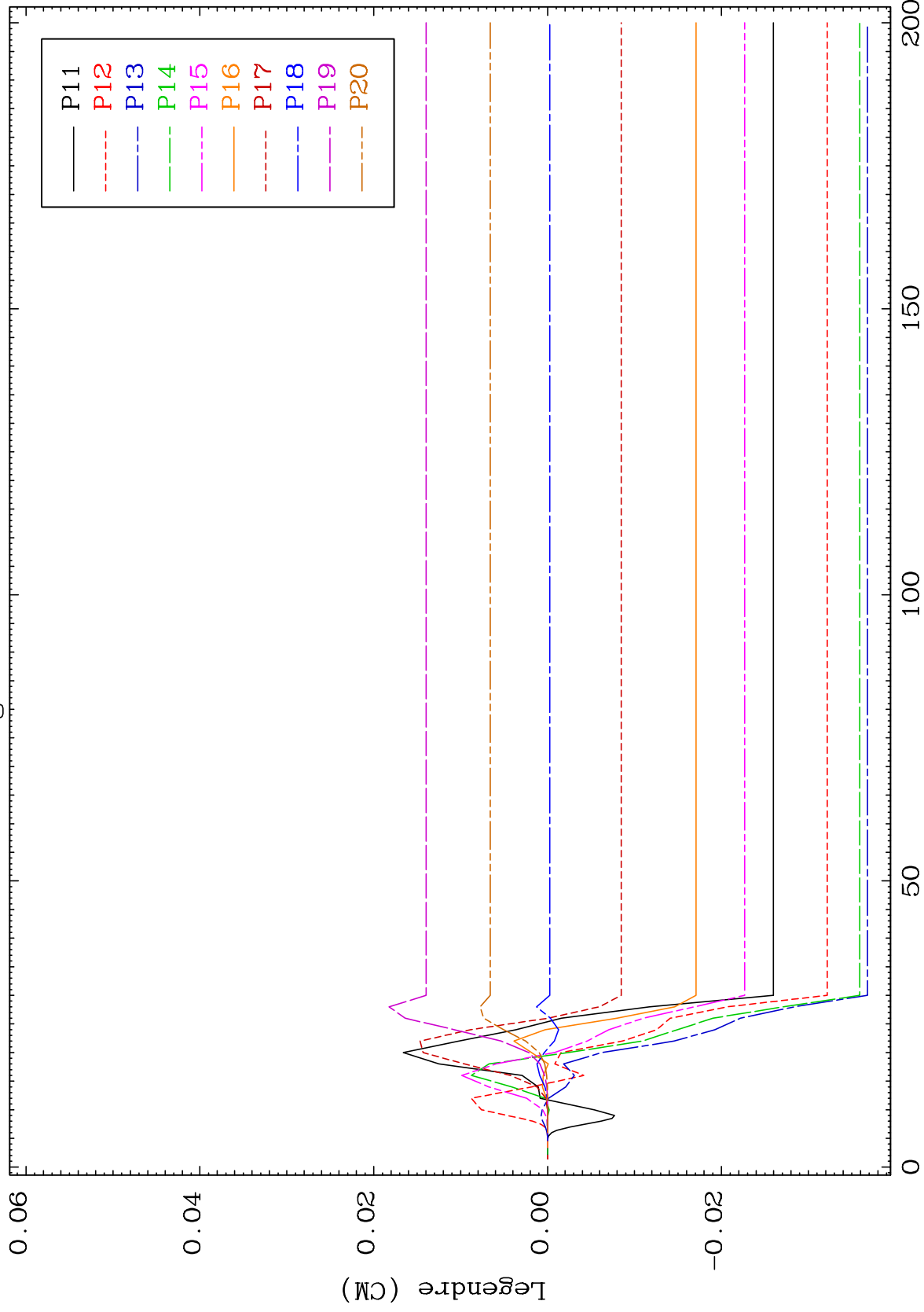
76-0s-191



MAT 7646

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

76-Os-191



116

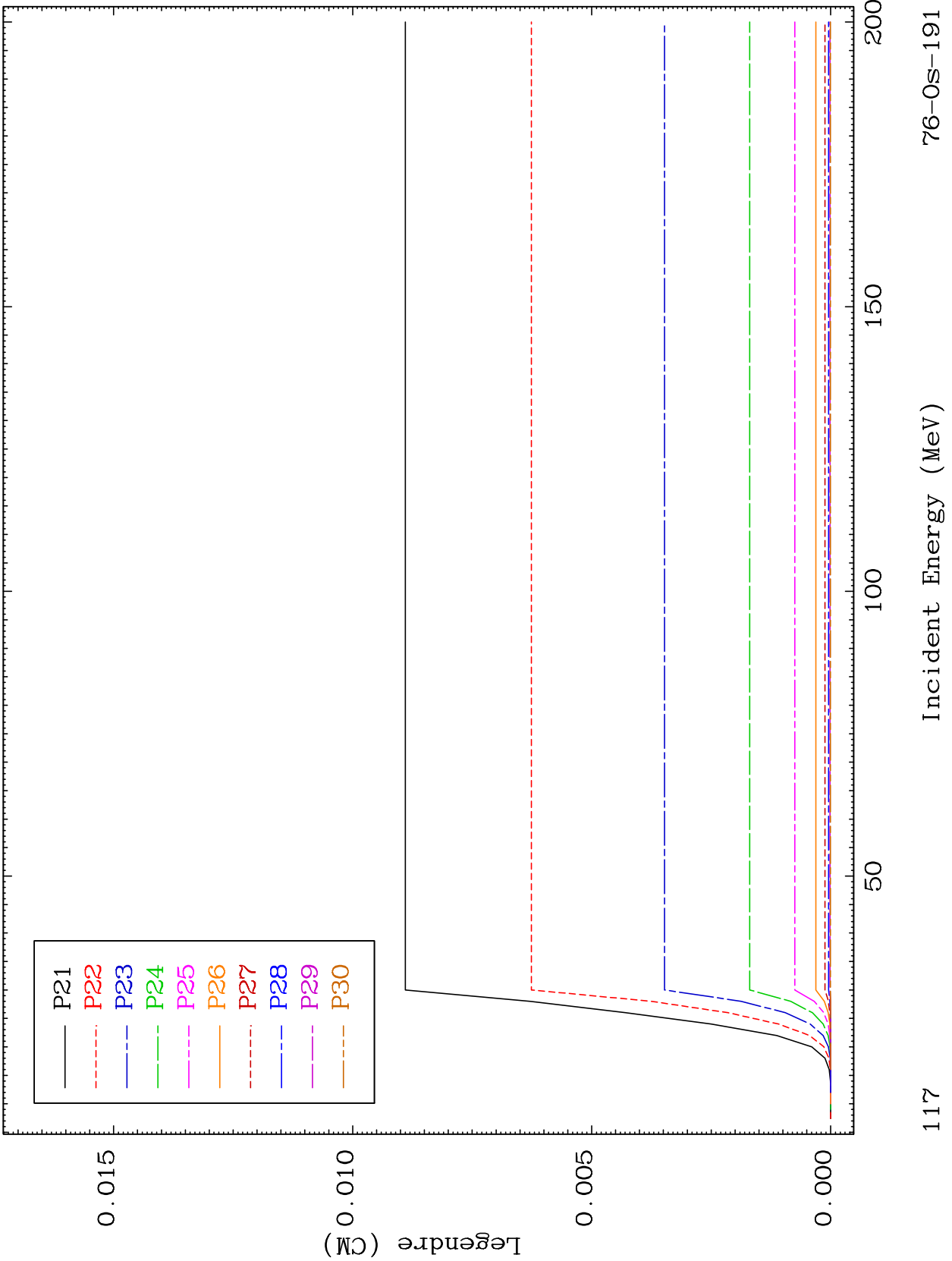
Incident Energy (MeV)

76-Os-191

MAT 7646

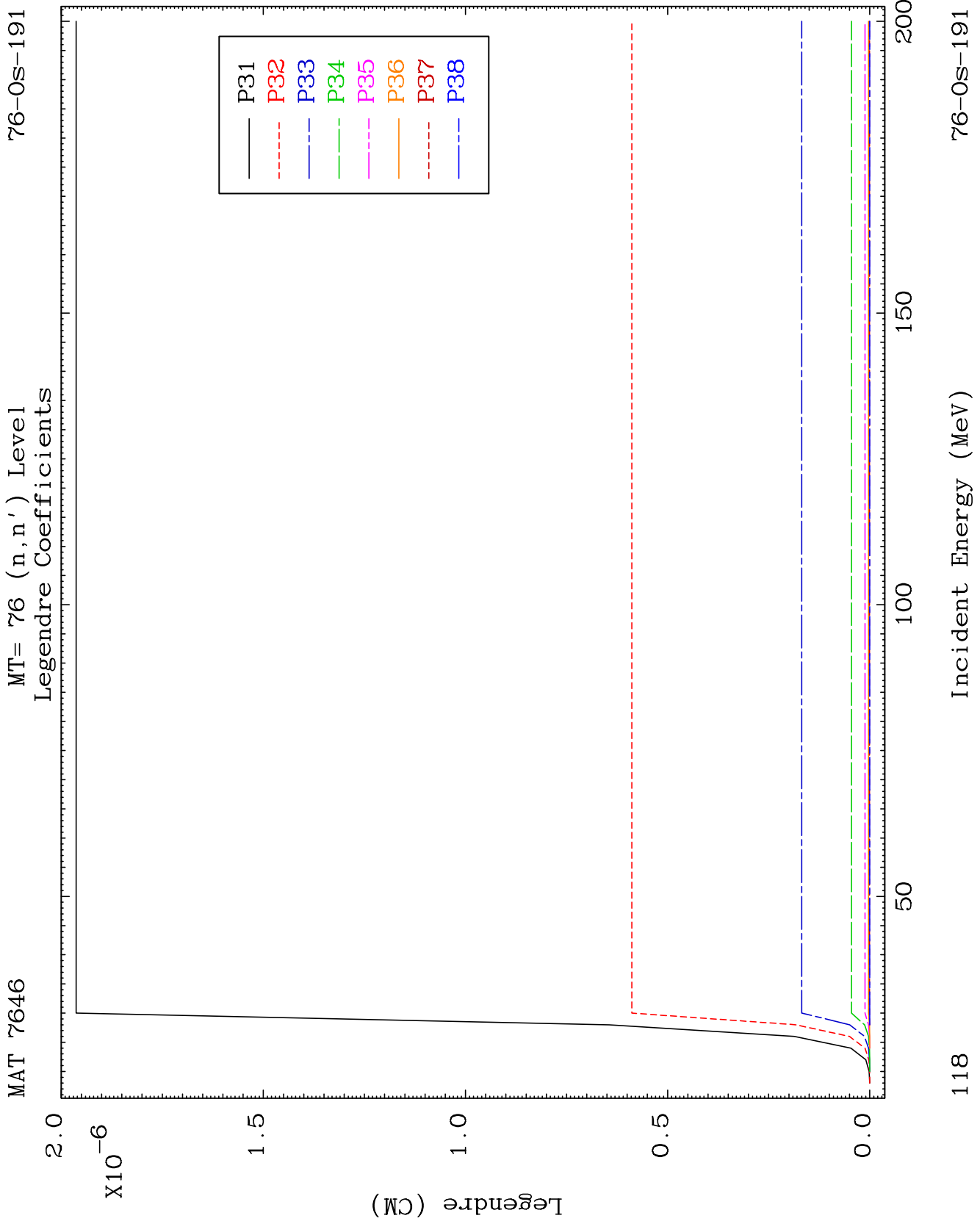
MT= 76 (n,n') Level
Legendre Coefficients

76-Os-191



117

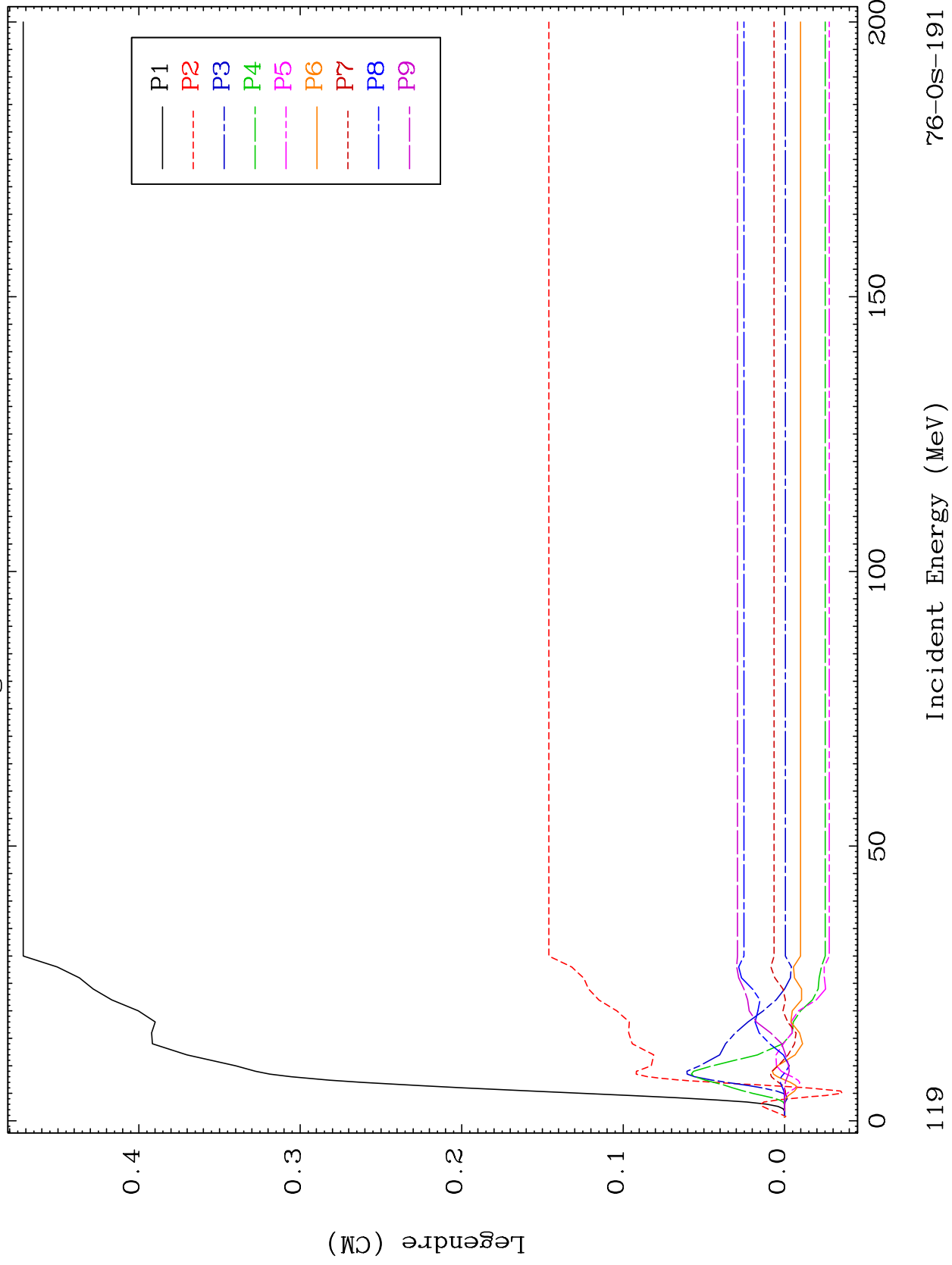
76-Os-191



MAT 7646

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

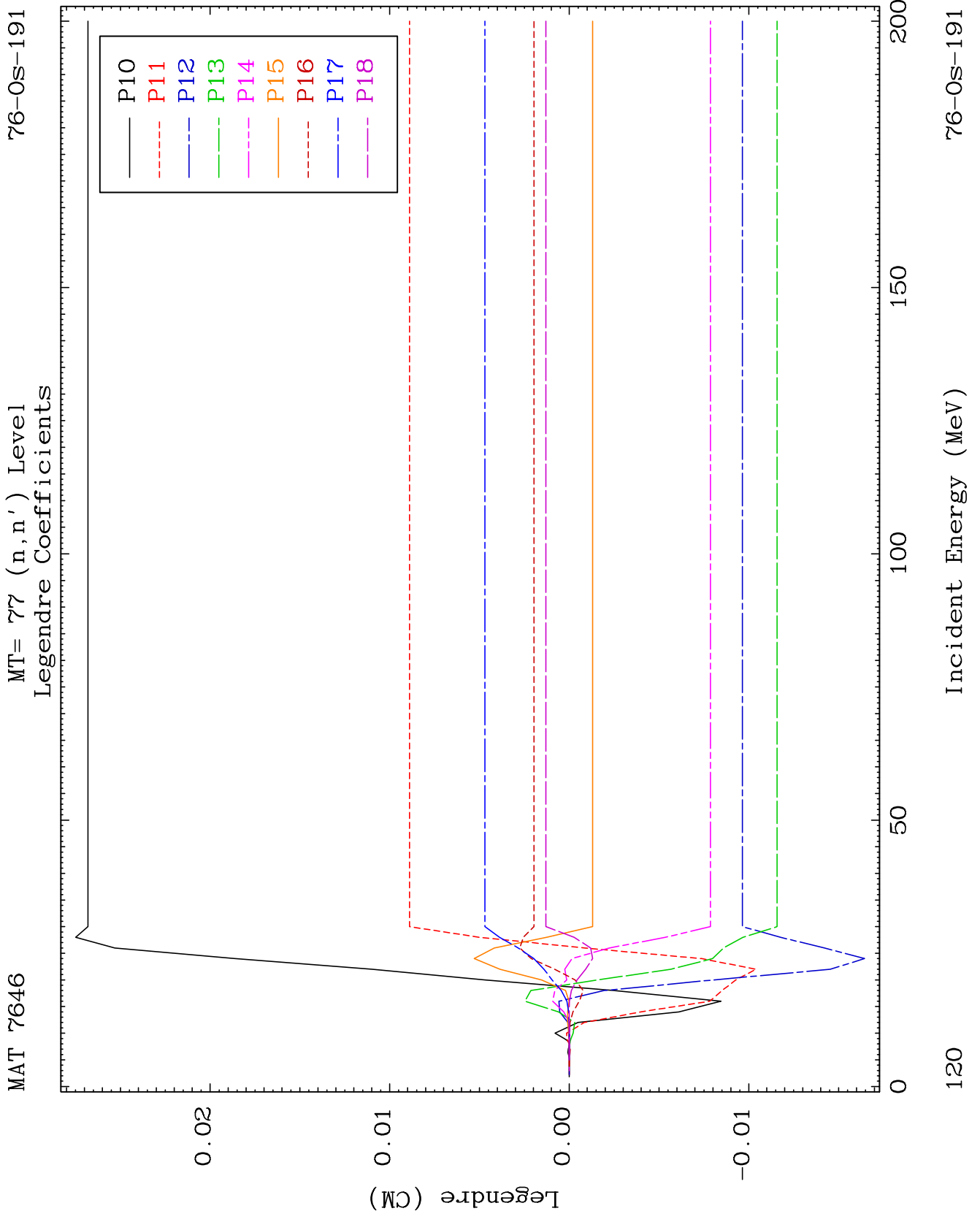
76-Os-191



119

Incident Energy (MeV)

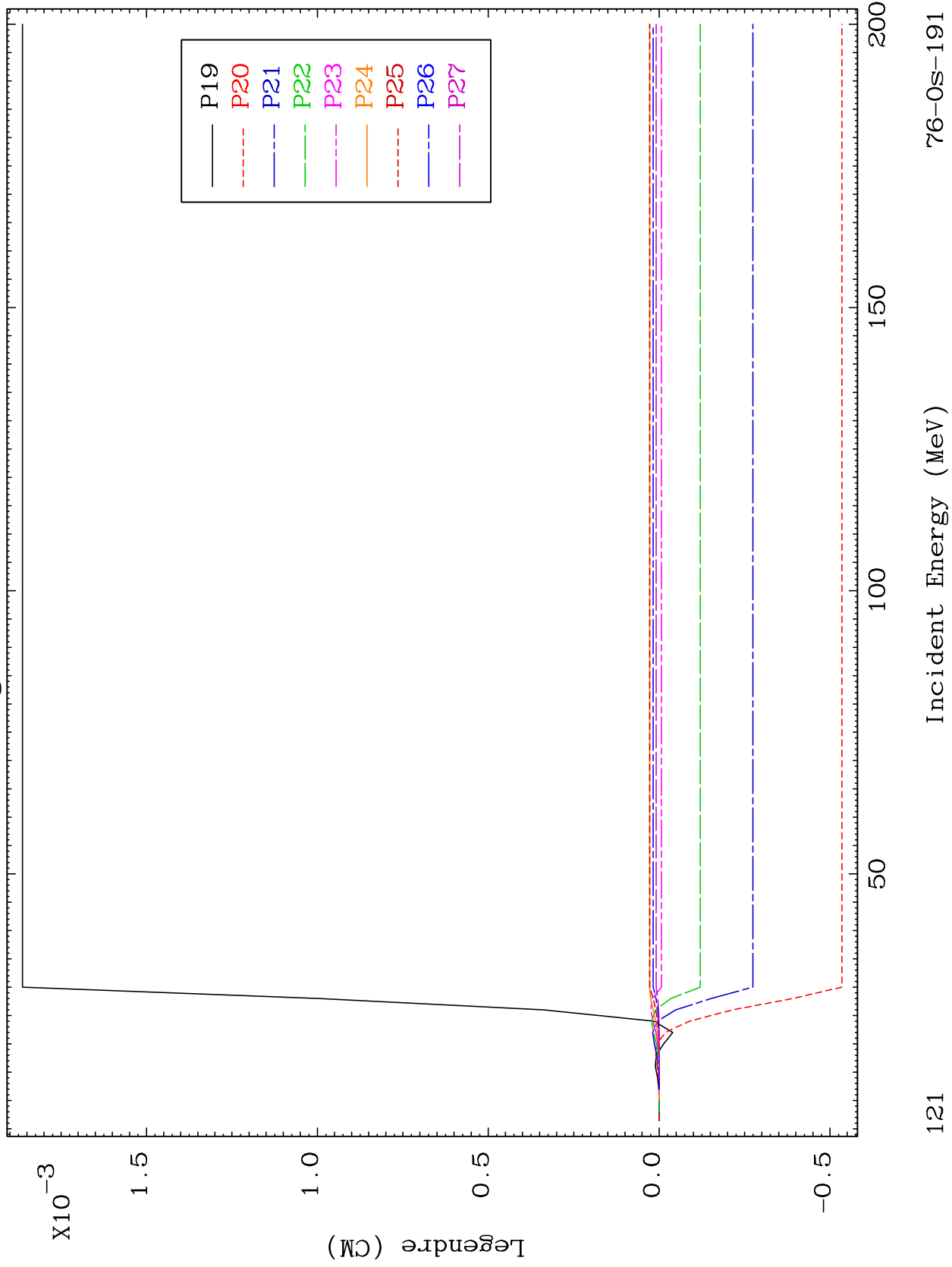
76-Os-191



MAT 7646

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

76-Os-191



121

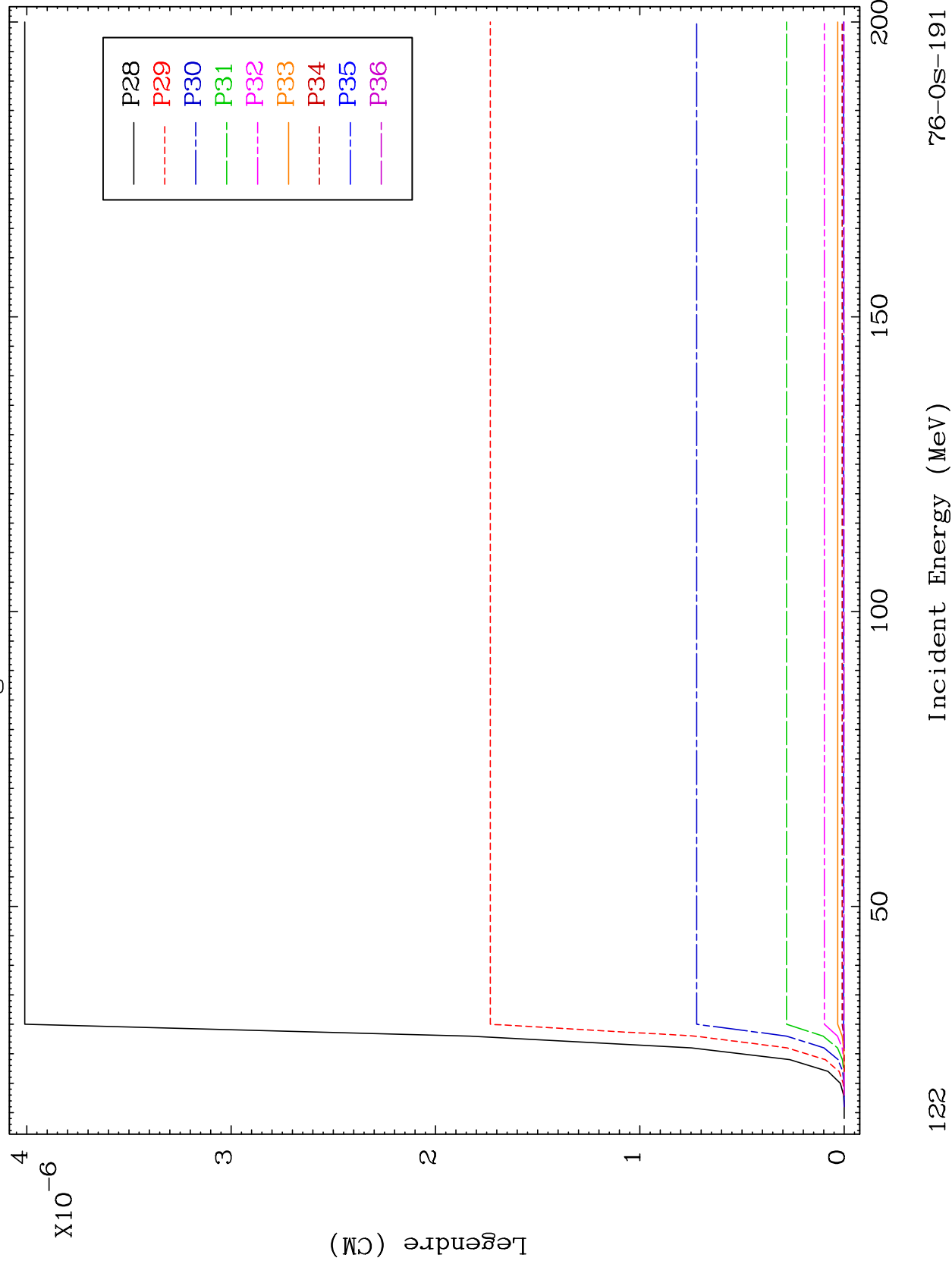
Incident Energy (MeV)

76-Os-191

MAT 7646

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

76-Os-191



122

Incident Energy (MeV)

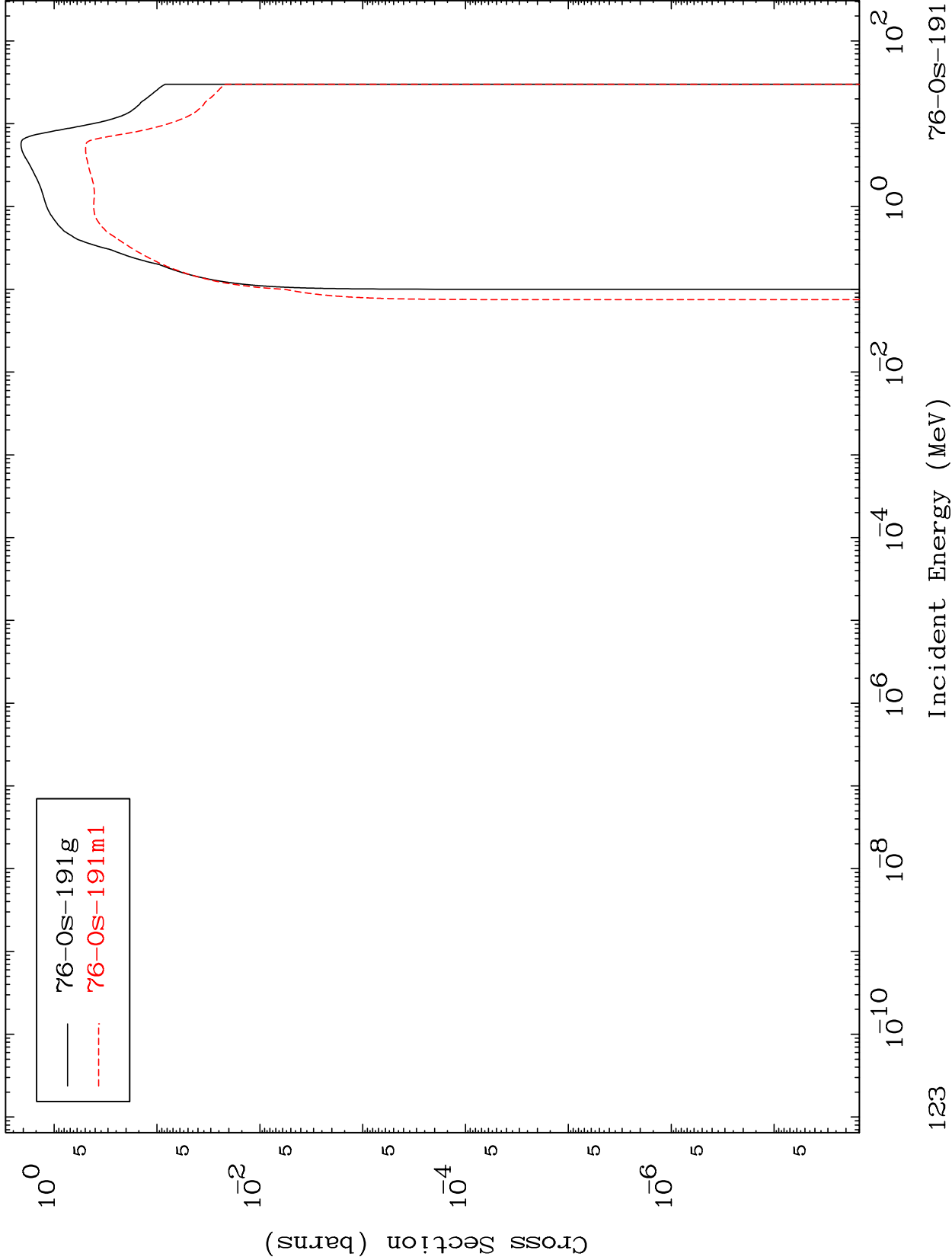
76-Os-191

MAT 7646

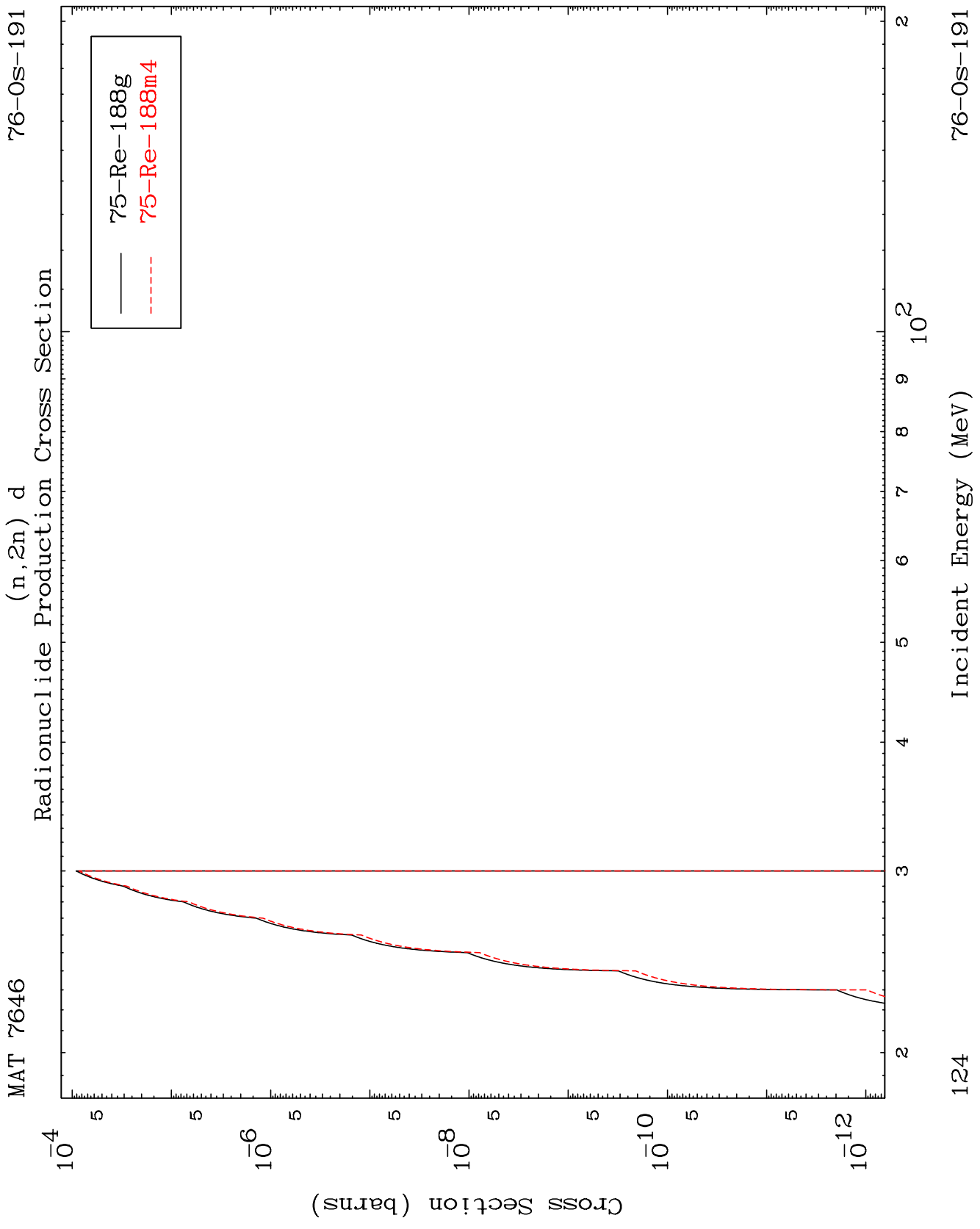
Inelastic

76-Os-191

Radionuclide Production Cross Section



76-Os-191g
76-Os-191m1

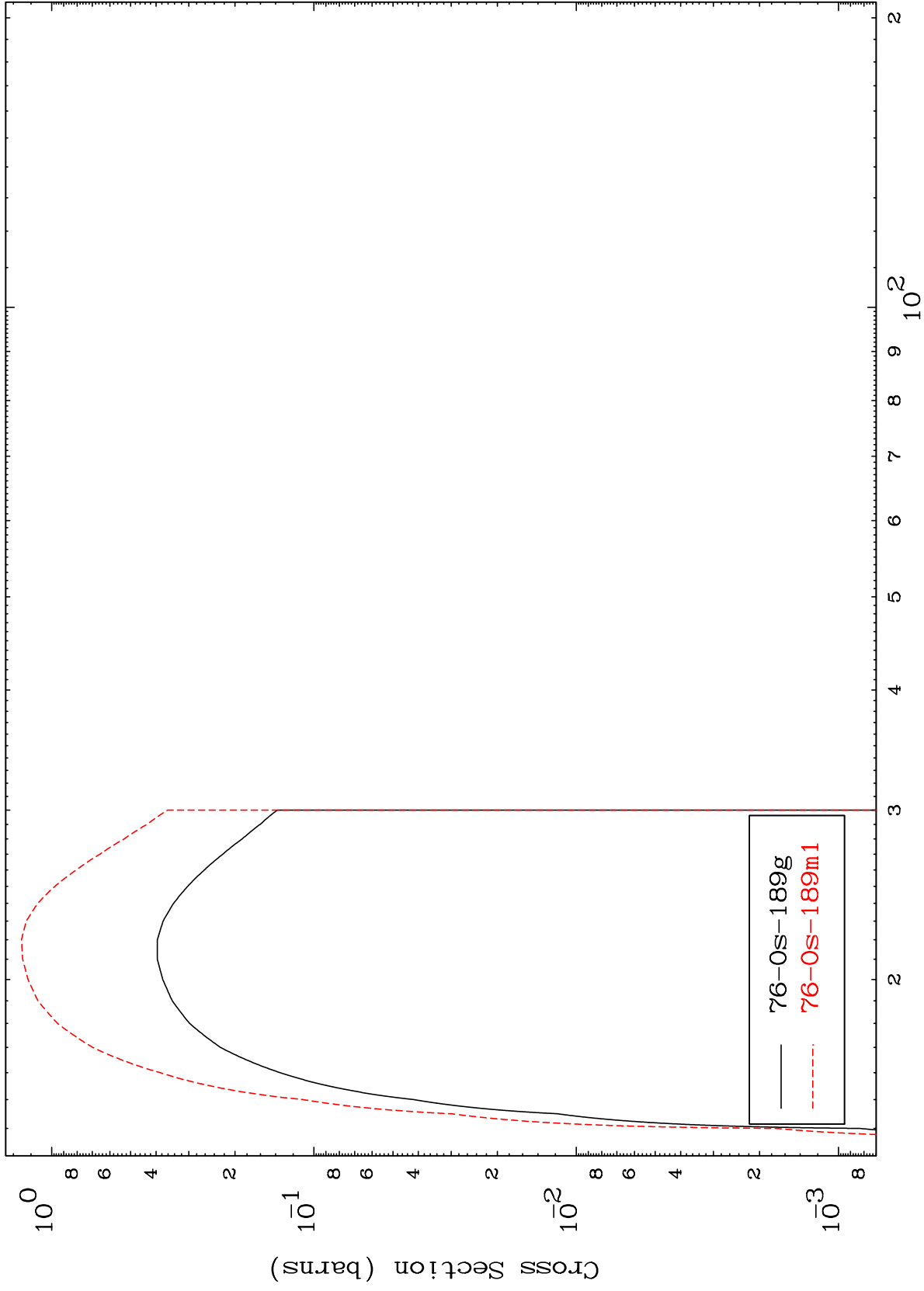


MAT 7646

(n,3n)

76-Os-191

Radionuclide Production Cross Section



125

Incident Energy (MeV)

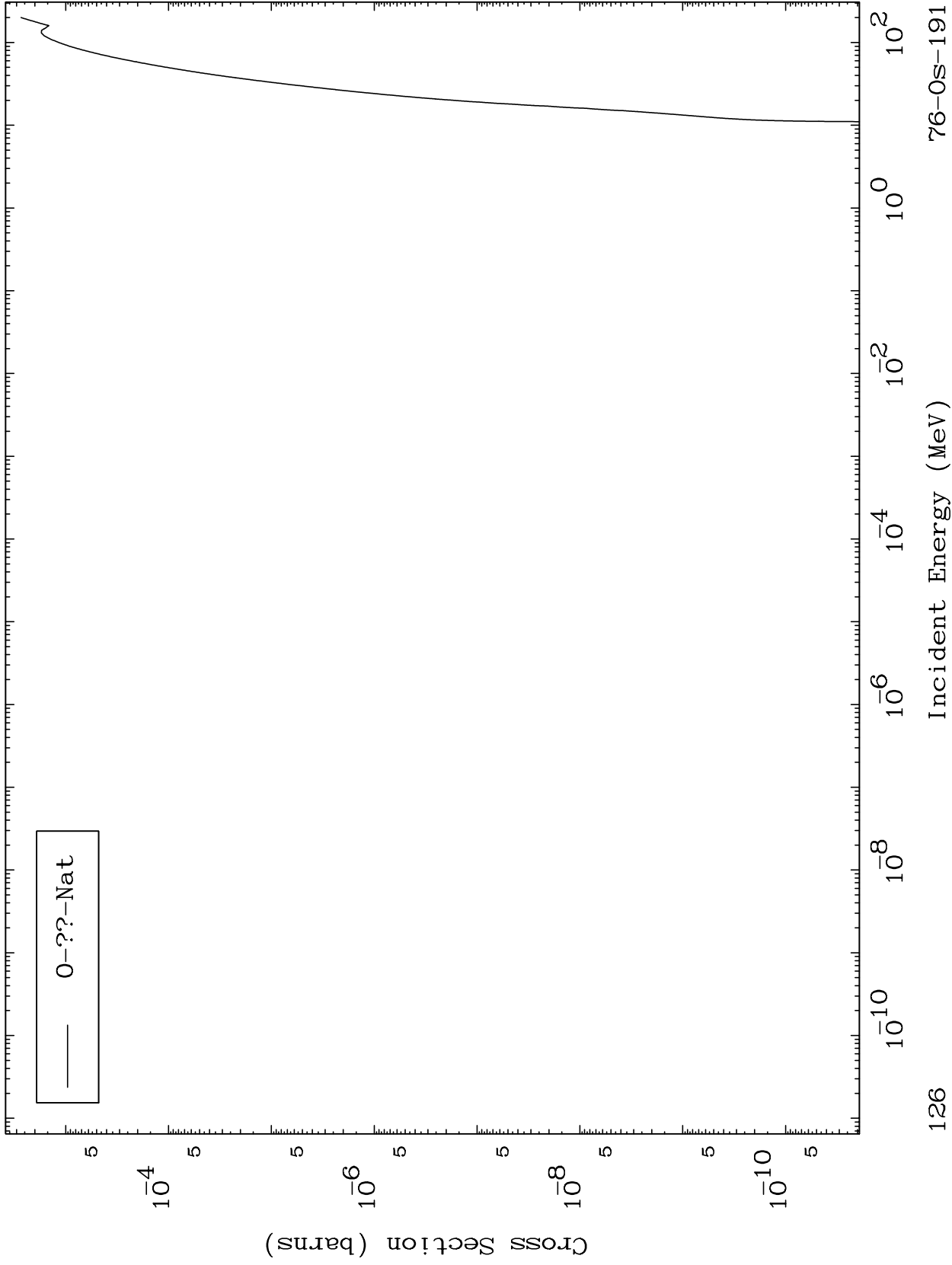
76-Os-191

MAT 7646

Fission

76-Os-191

Radionuclide Production Cross Section



126

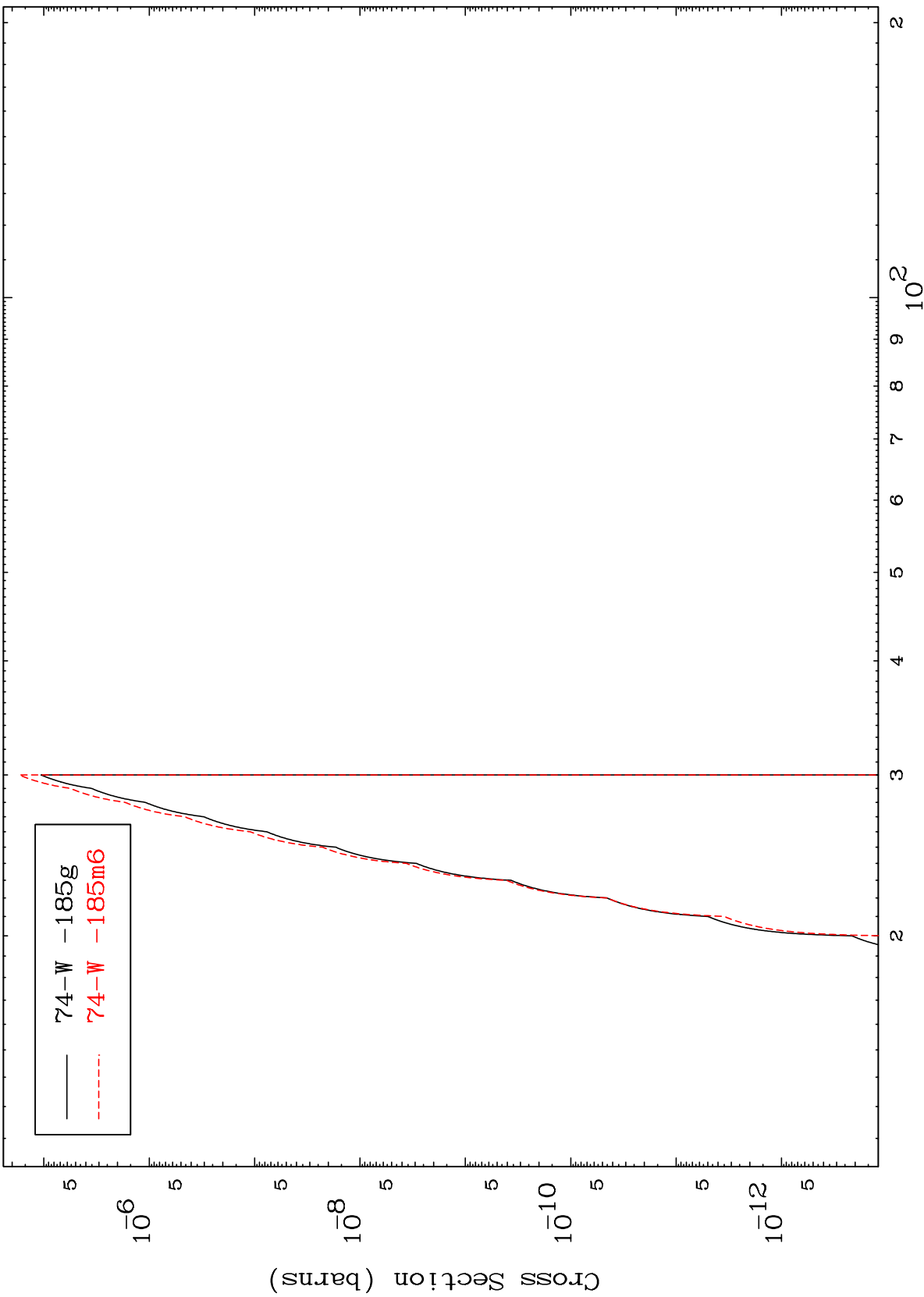
76-Os-191

MAT 7646

(n,3n) α

76-Os-191

Radionuclide Production Cross Section



127

Incident Energy (MeV)

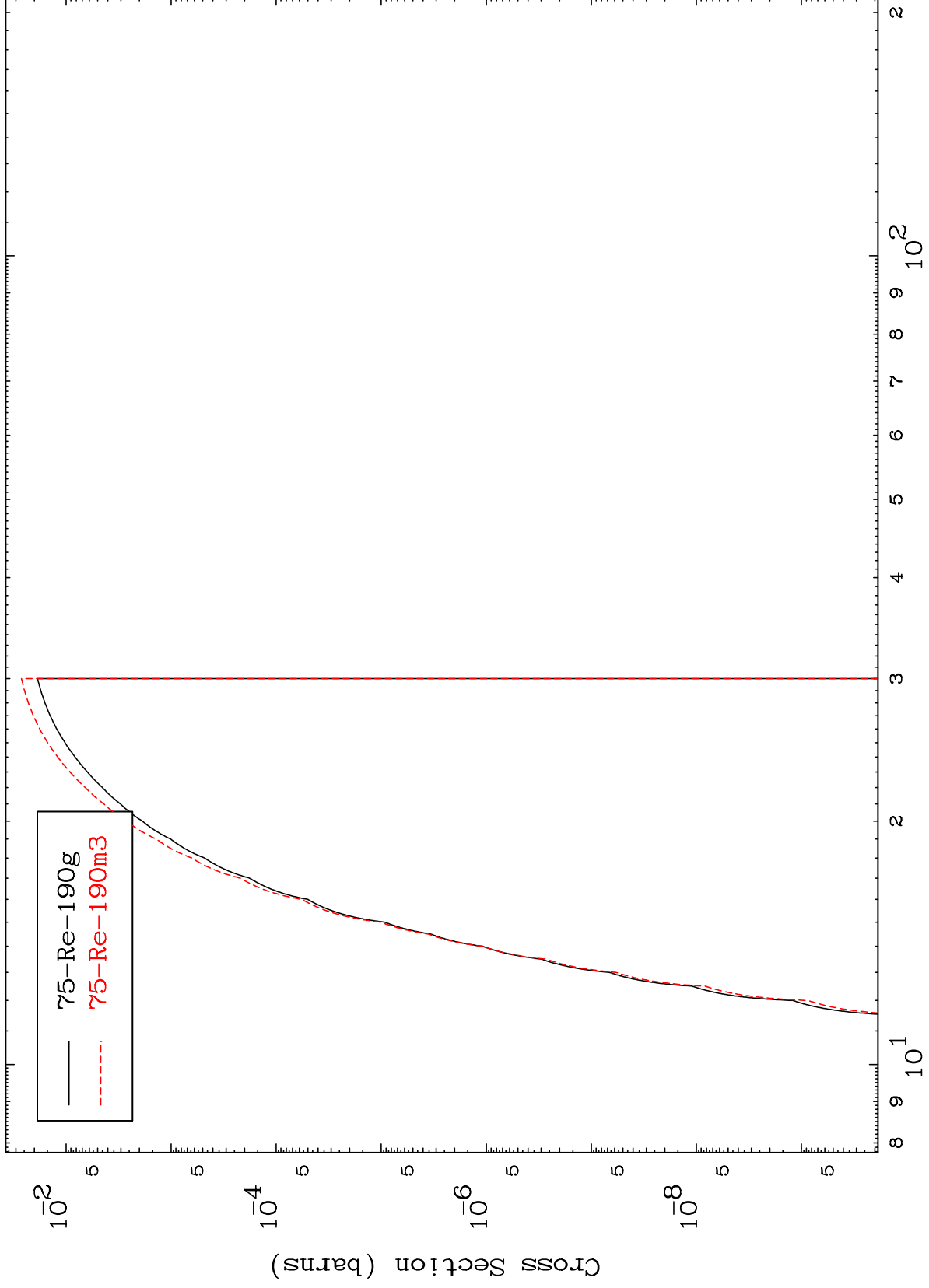
76-Os-191

MAT 7646

(n,n') p

76-Os-191

Radionuclide Production Cross Section

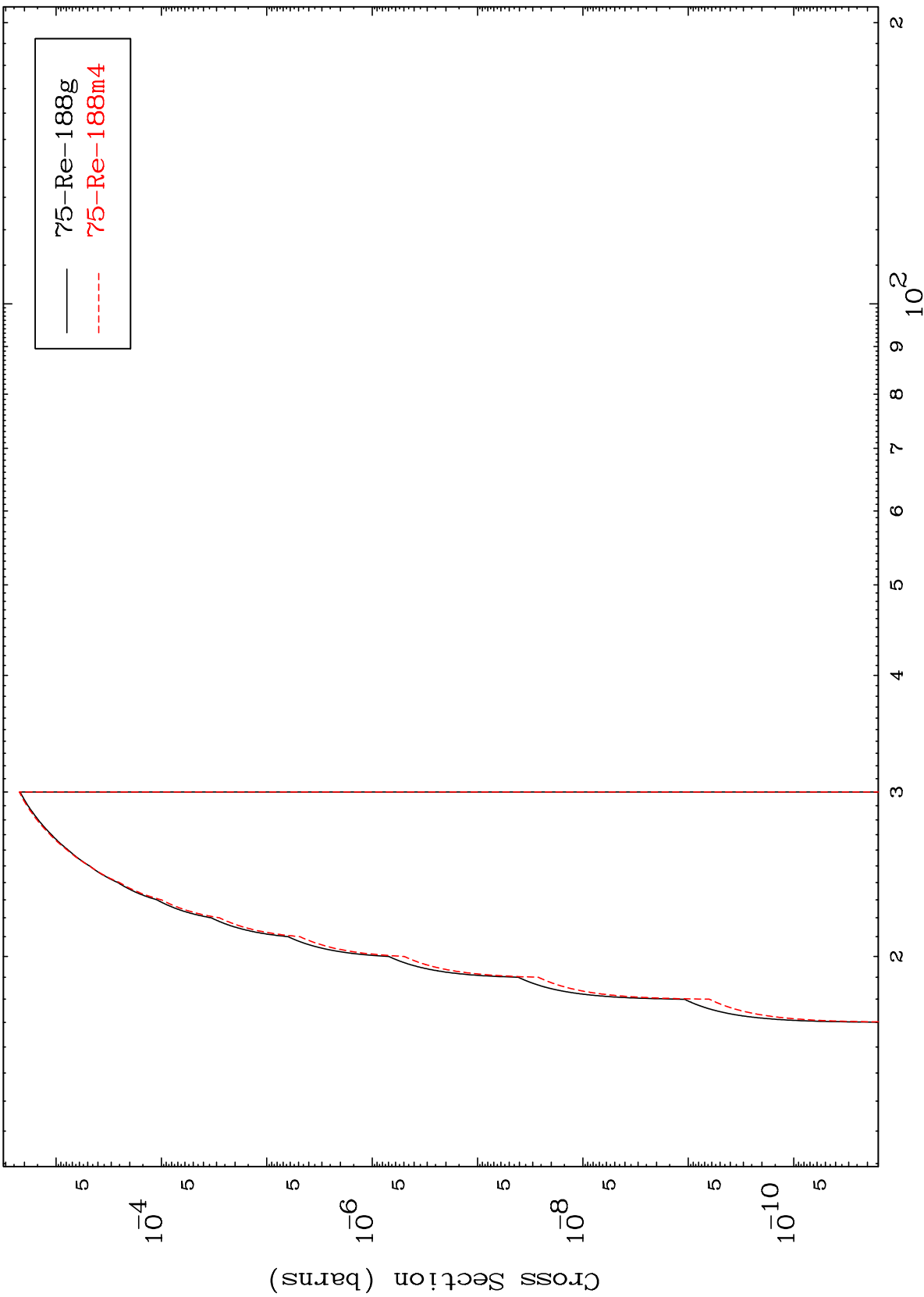


128

Incident Energy (MeV)

76-Os-191

Radionuclide Production Cross Section

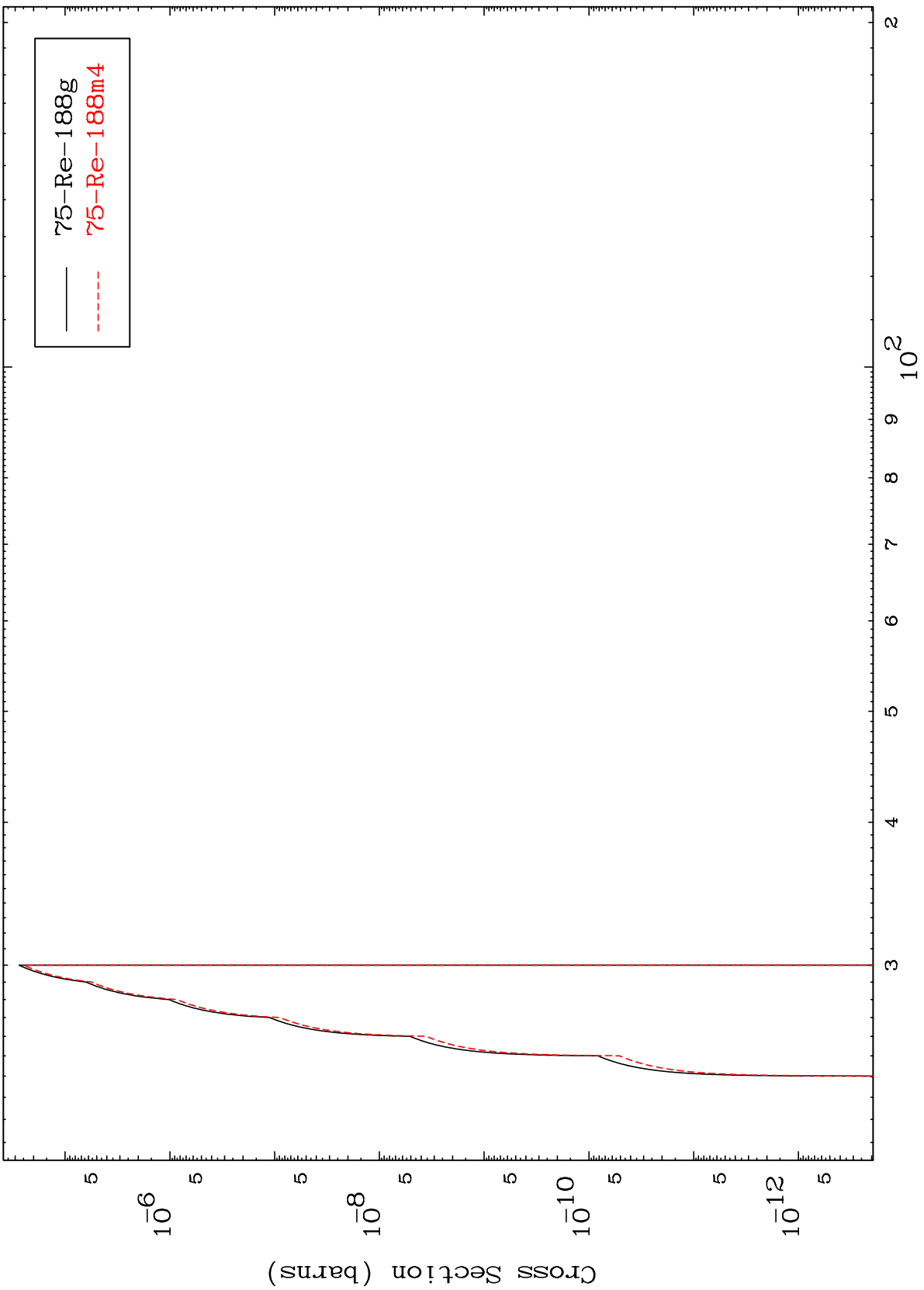


MAT 7646

(n,3n) p

76-Os-191

Radionuclide Production Cross Section



130

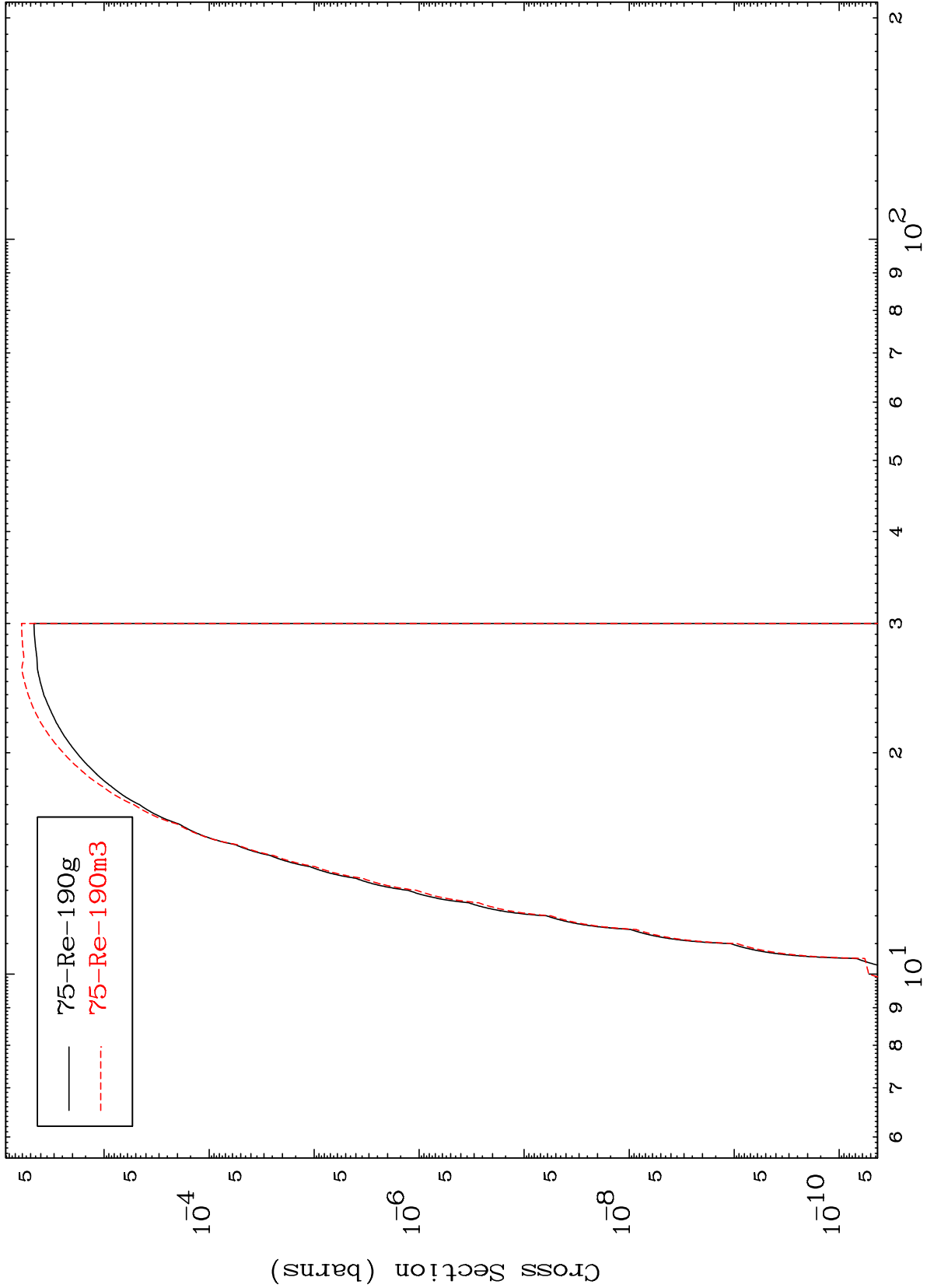
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

(n,d)
Radionuclide Production Cross Section



— 75-Re-190g
- - - 75-Re-190m3

131

Incident Energy (MeV)

76-Os-191