

Program EVALPLOT  
(Version 2021-1)

by

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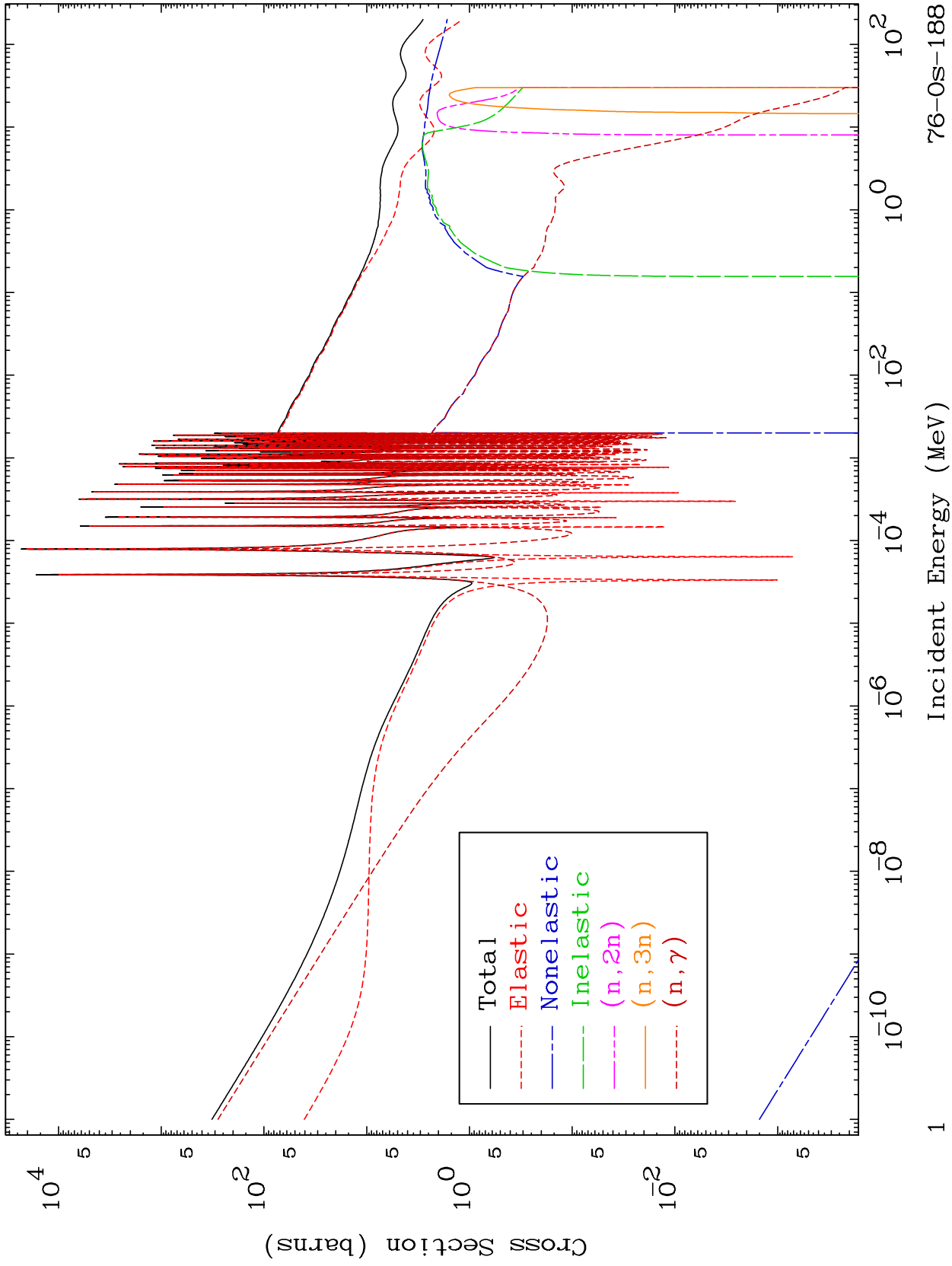
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7637

Neutron Major  
293 Kelvin Cross Sections

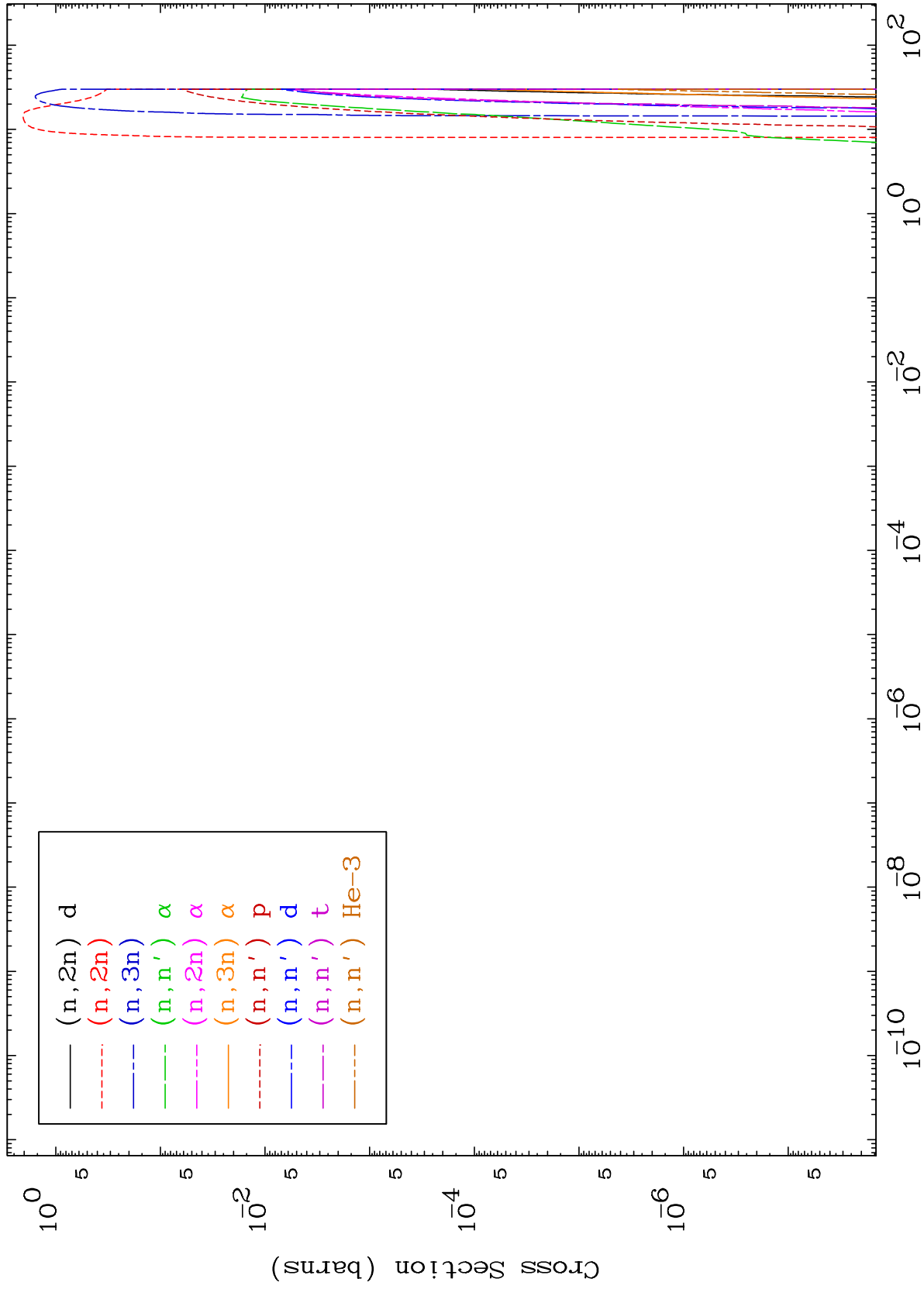
76-Os-188



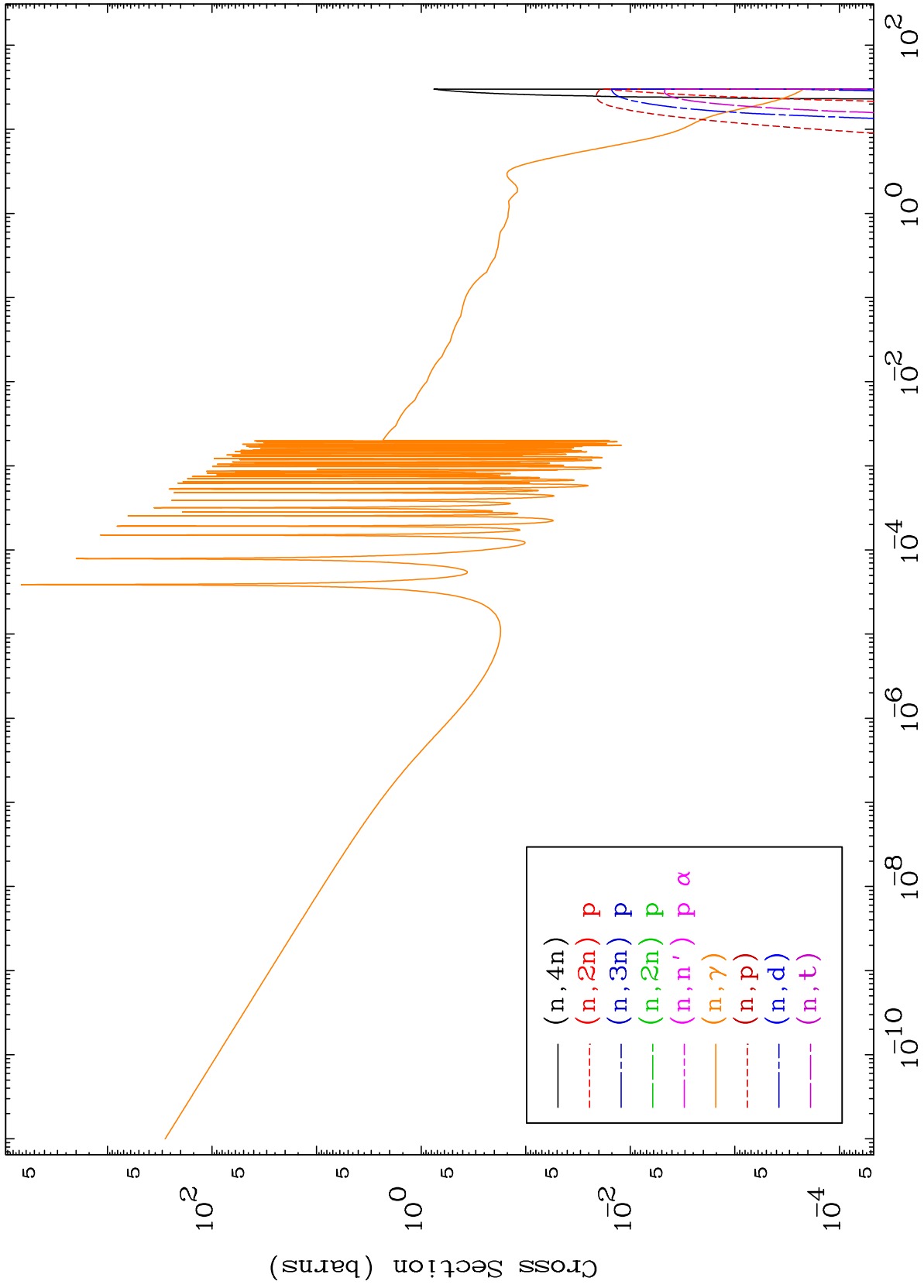
MAT 7637

Neutron Absorption  
293 Kelvin Cross Sections

76-Os-188



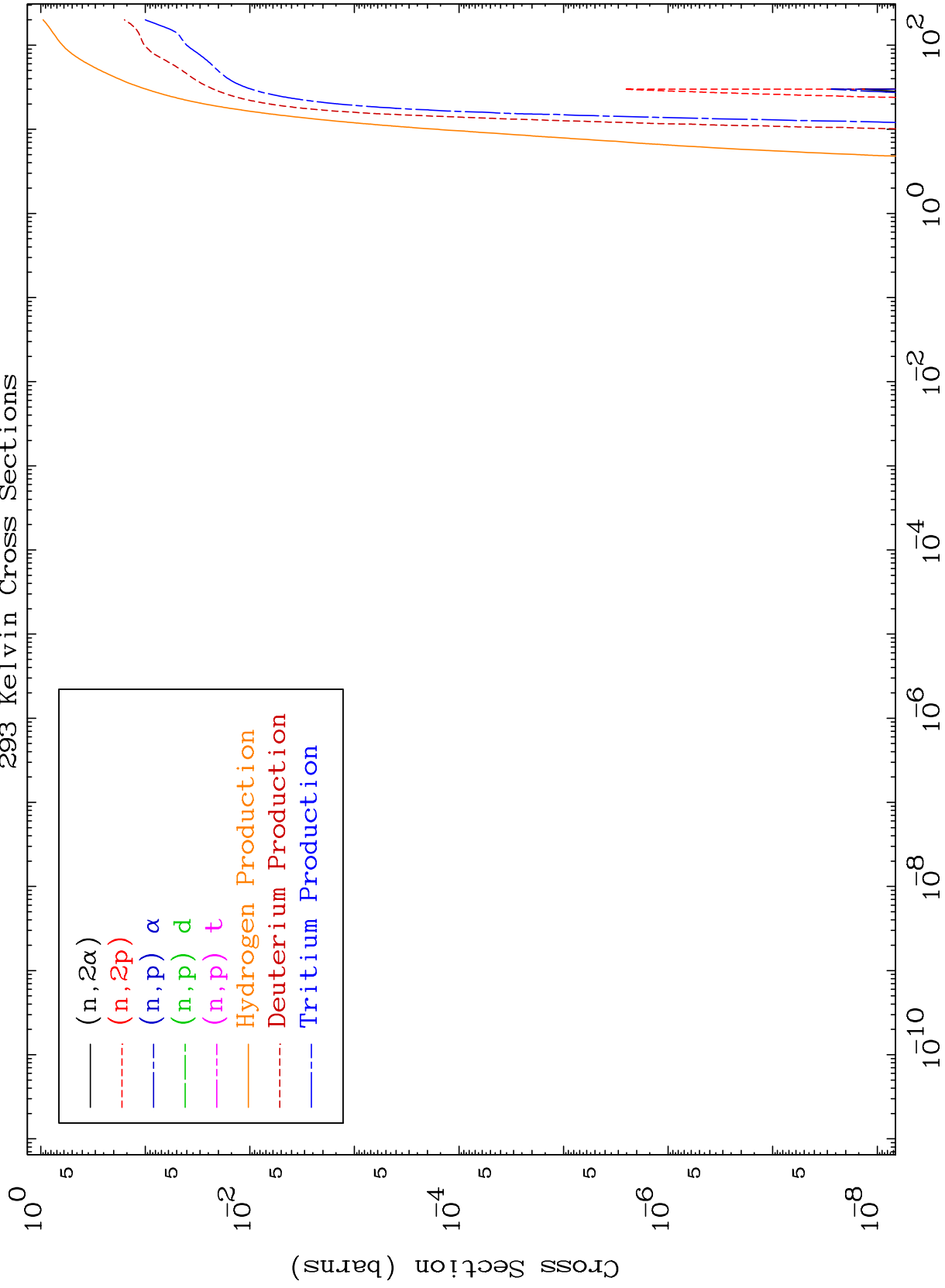
76-Os-188



MAT 7637

Neutron Absorption  
293 Kelvin Cross Sections

76-Os-188

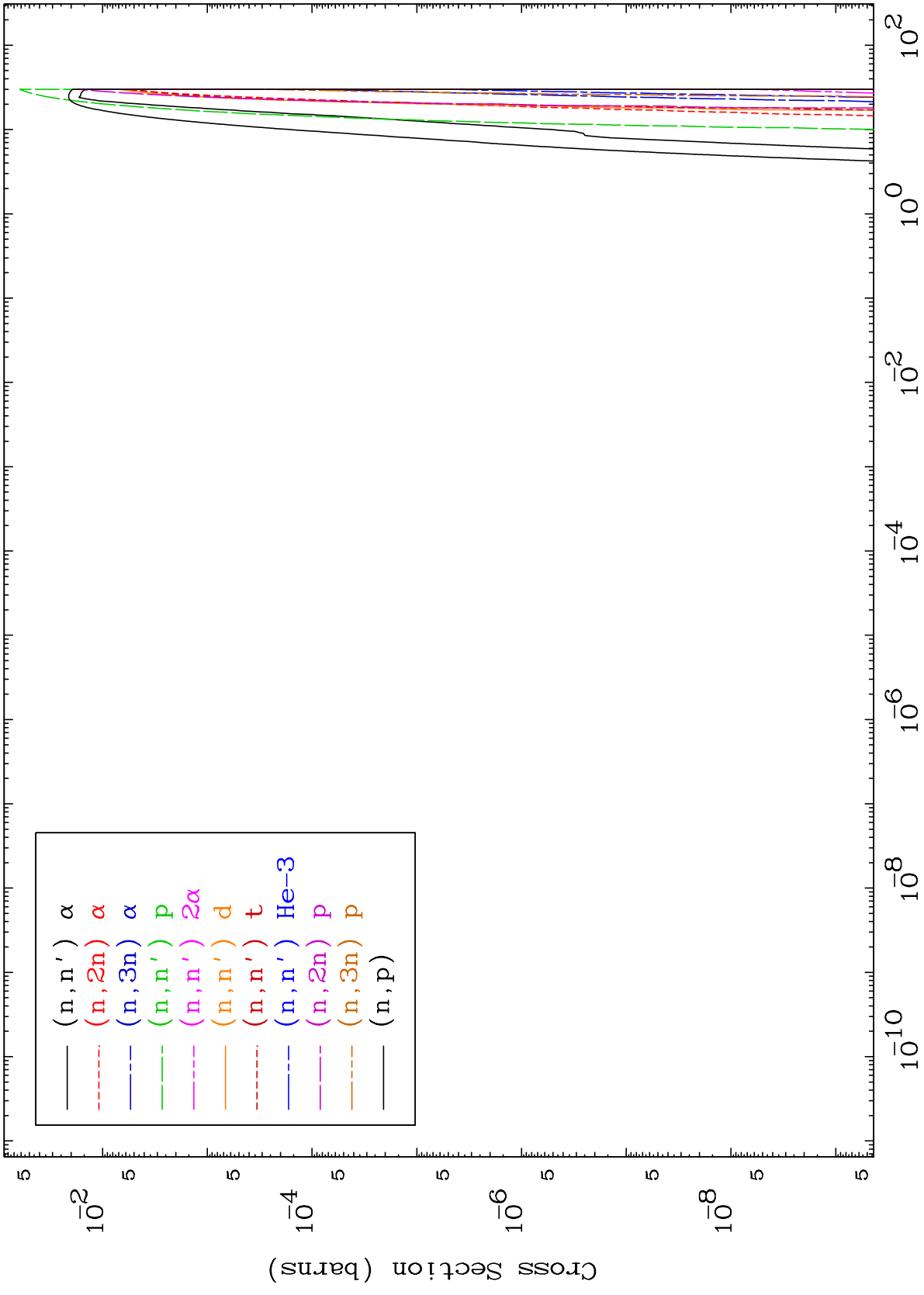


76-Os-188

MAT 7637

293 Kelvin Cross Sections

76-Os-188

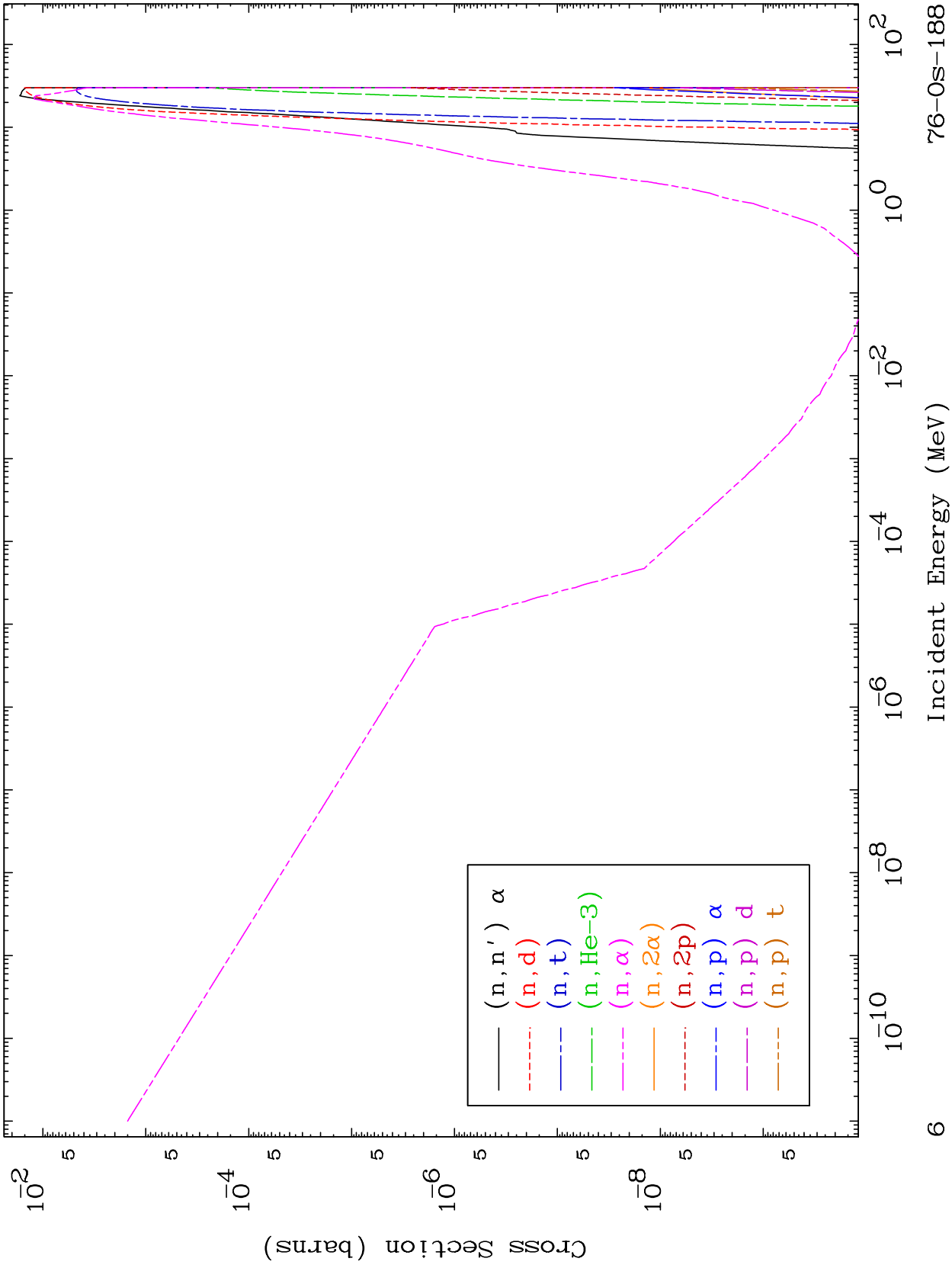


76-Os-188

MAT 7637

293 Kelvin Cross Sections

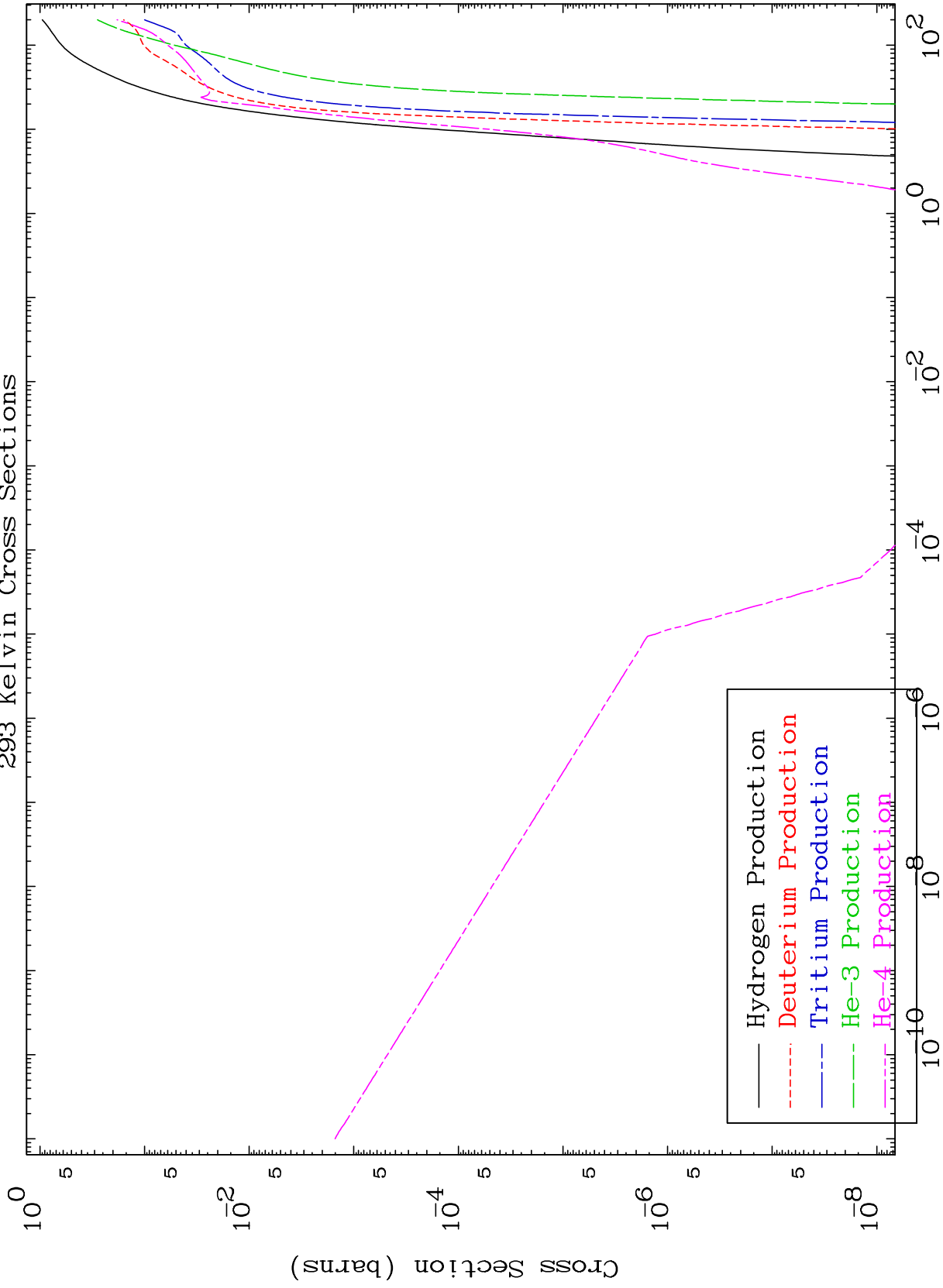
76-Os-188



MAT 7637

Particle Production  
293 Kelvin Cross Sections

76-Os-188



7

Incident Energy (MeV)

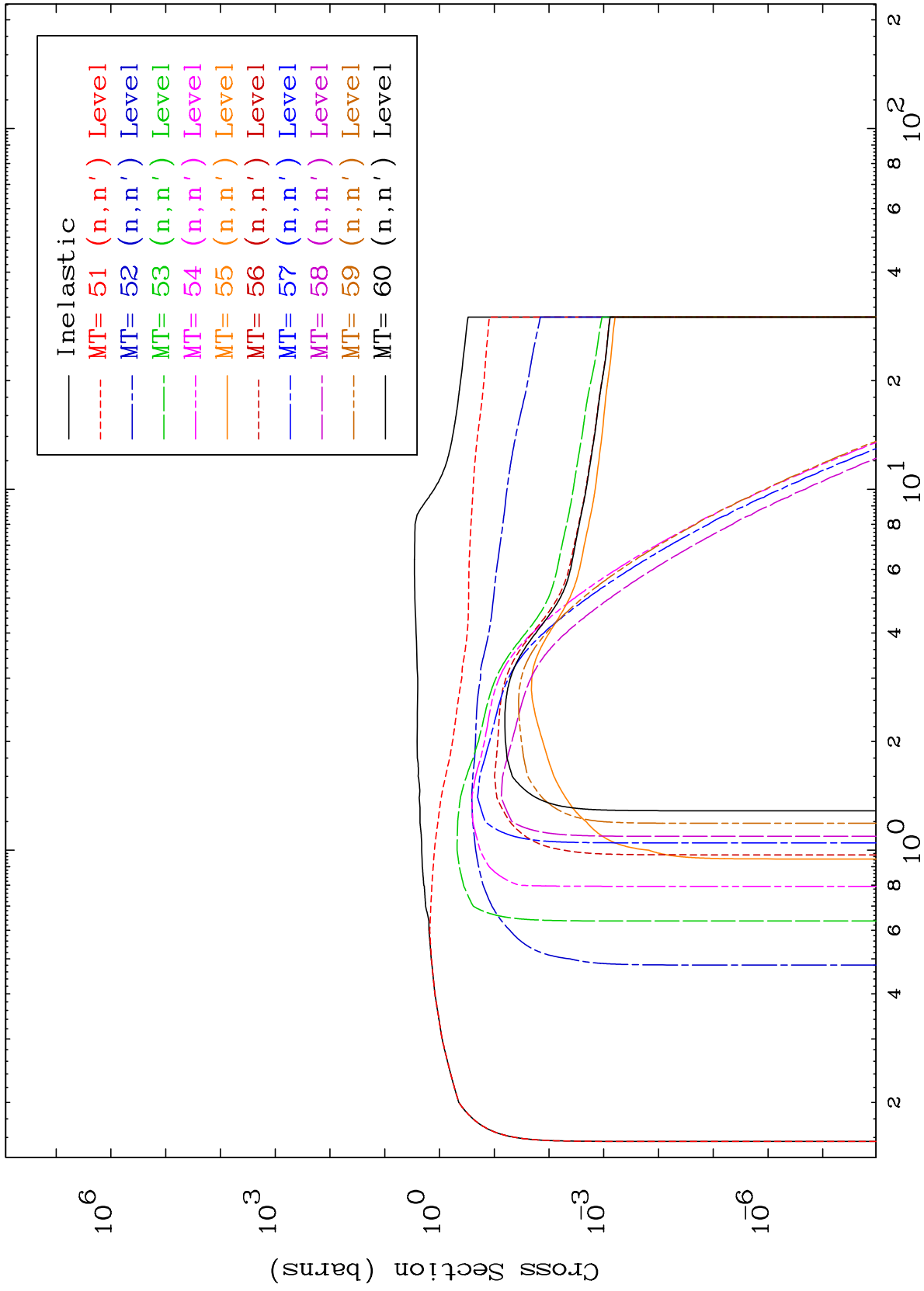
76-Os-188



MAT 7637

(n,n') Levels  
293 Kelvin Cross Sections

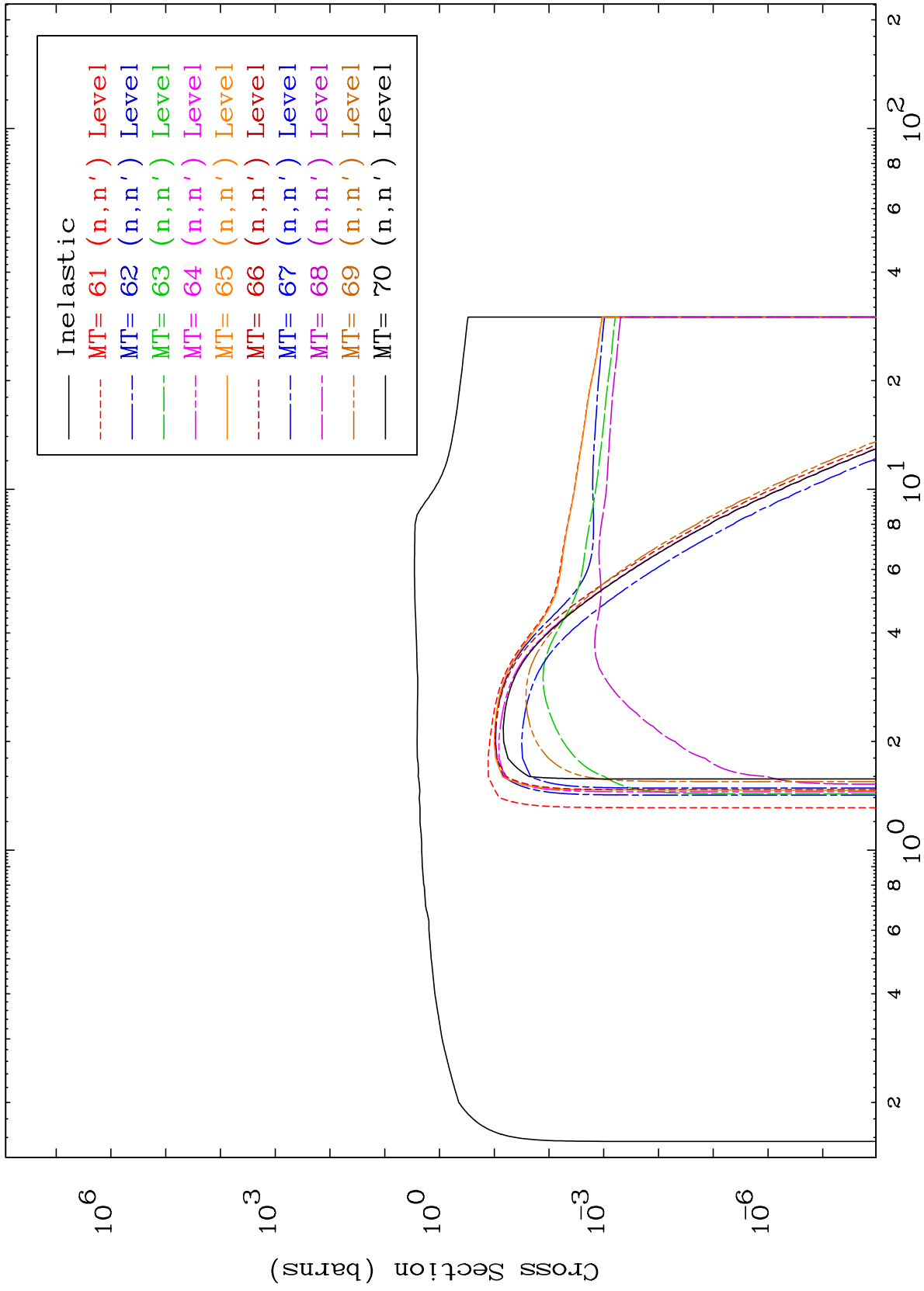
76-Os-188



MAT 7637

(n,n') Levels  
293 Kelvin Cross Sections

76-Os-188

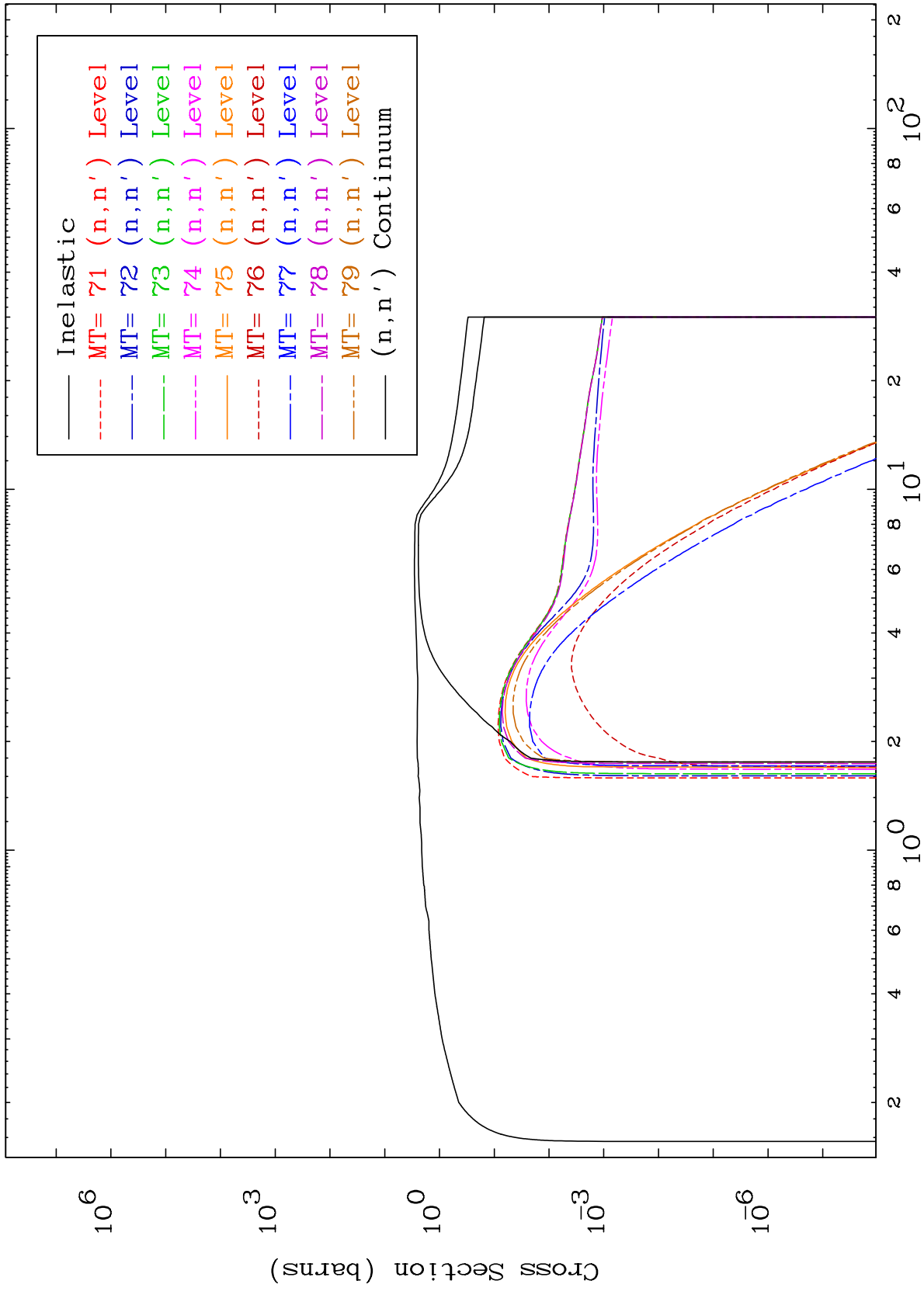


MAT 7637

(n,n') Levels

76-Os-188

293 Kelvin Cross Sections



10

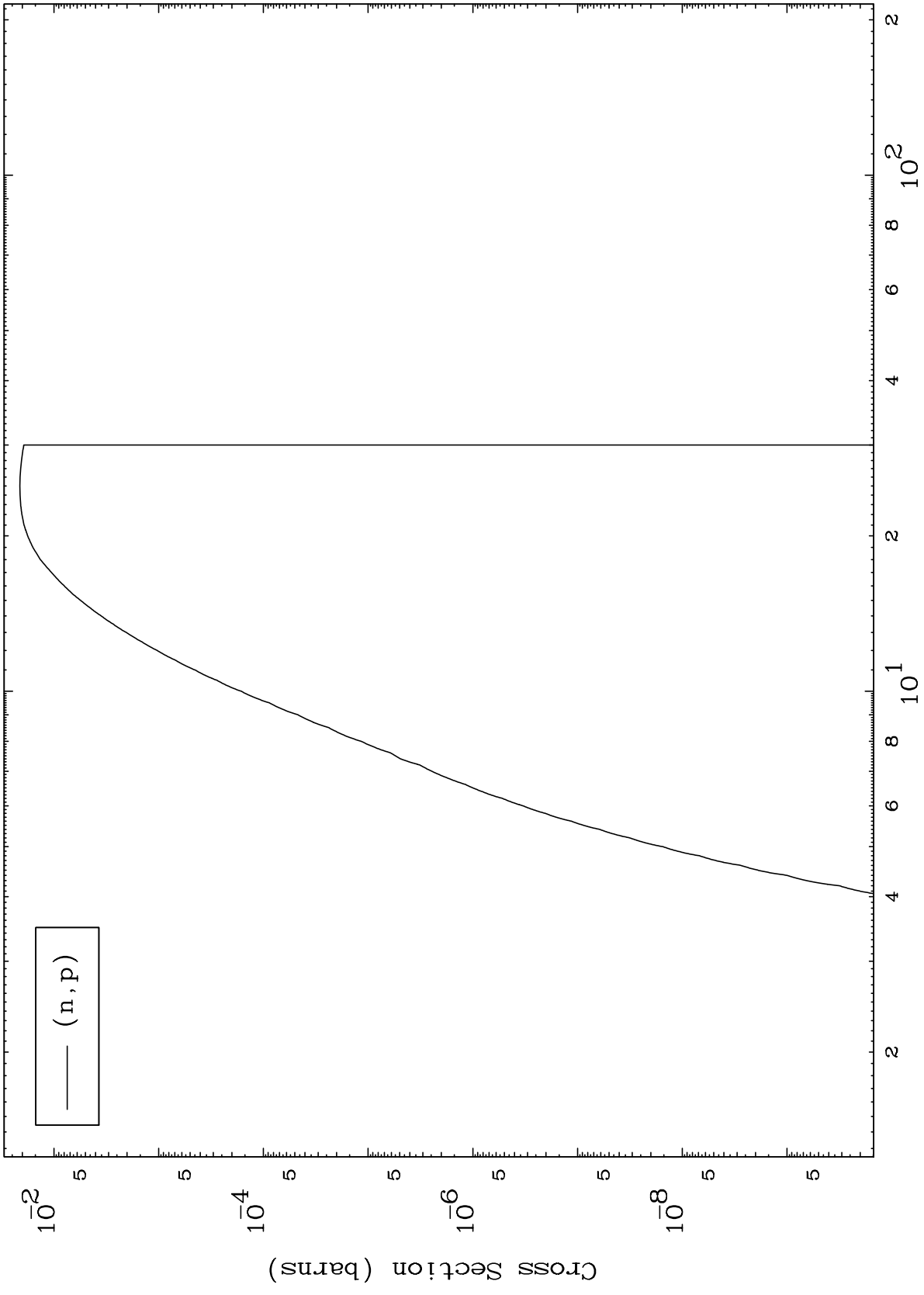
Incident Energy (MeV)

76-Os-188

MAT 7637

(n,p) Levels  
293 Kelvin Cross Sections

76-Os-188



11

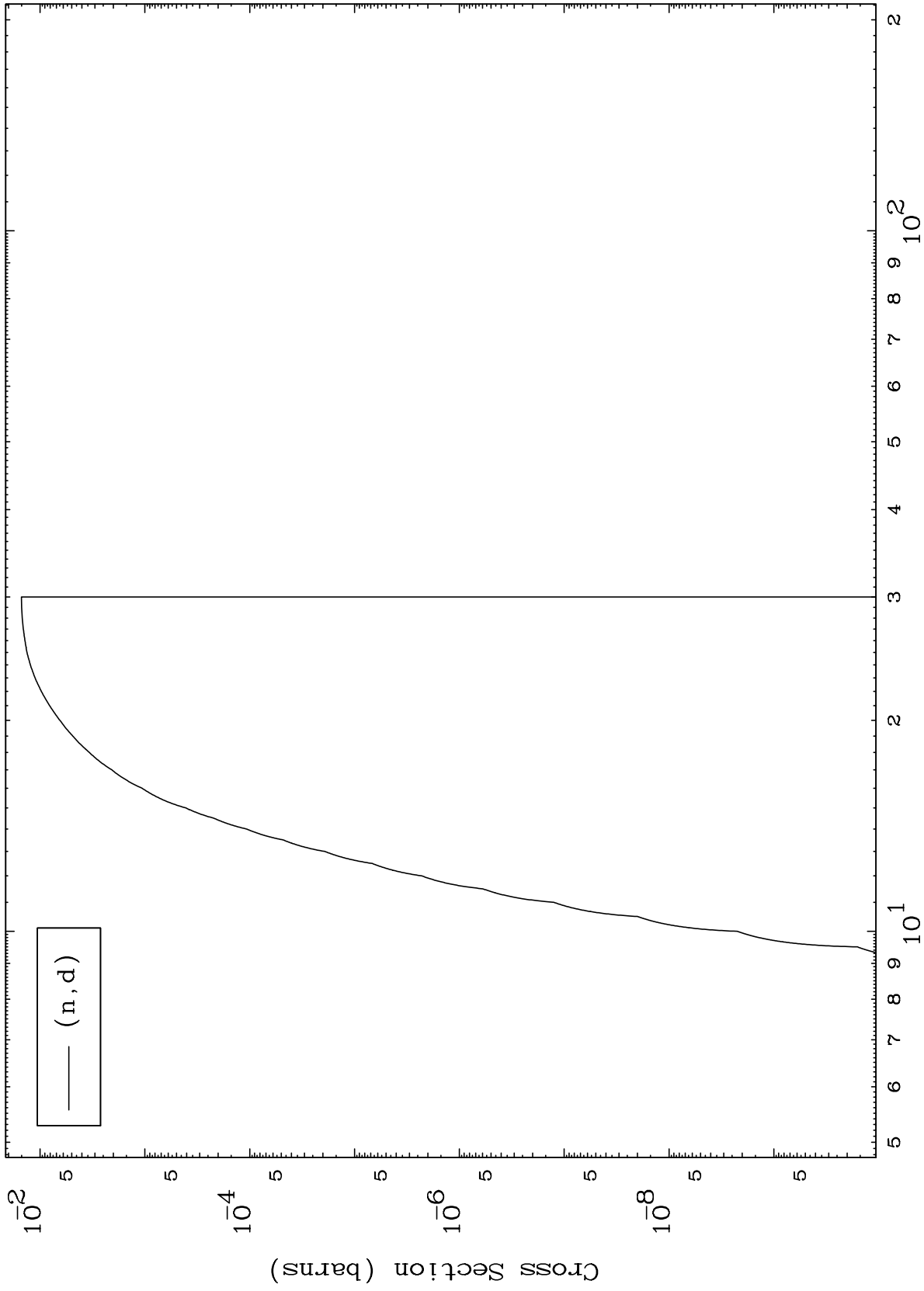
Incident Energy (MeV)

76-Os-188

MAT 7637

(n,d) Levels  
293 Kelvin Cross Sections

76-Os-188



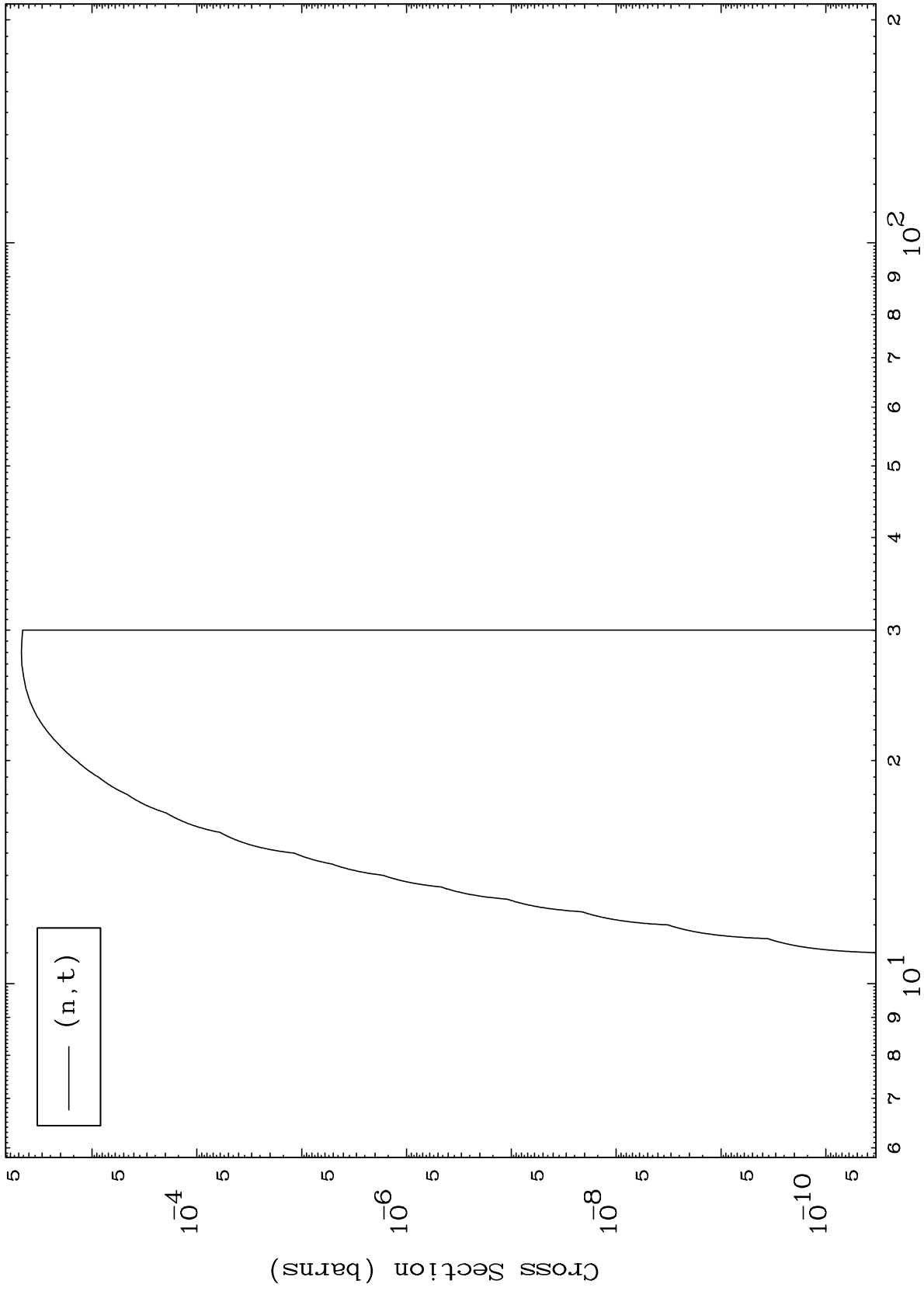
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76-Os-188

MAT 7637

(n,t) Levels  
293 Kelvin Cross Sections

76-Os-188



13

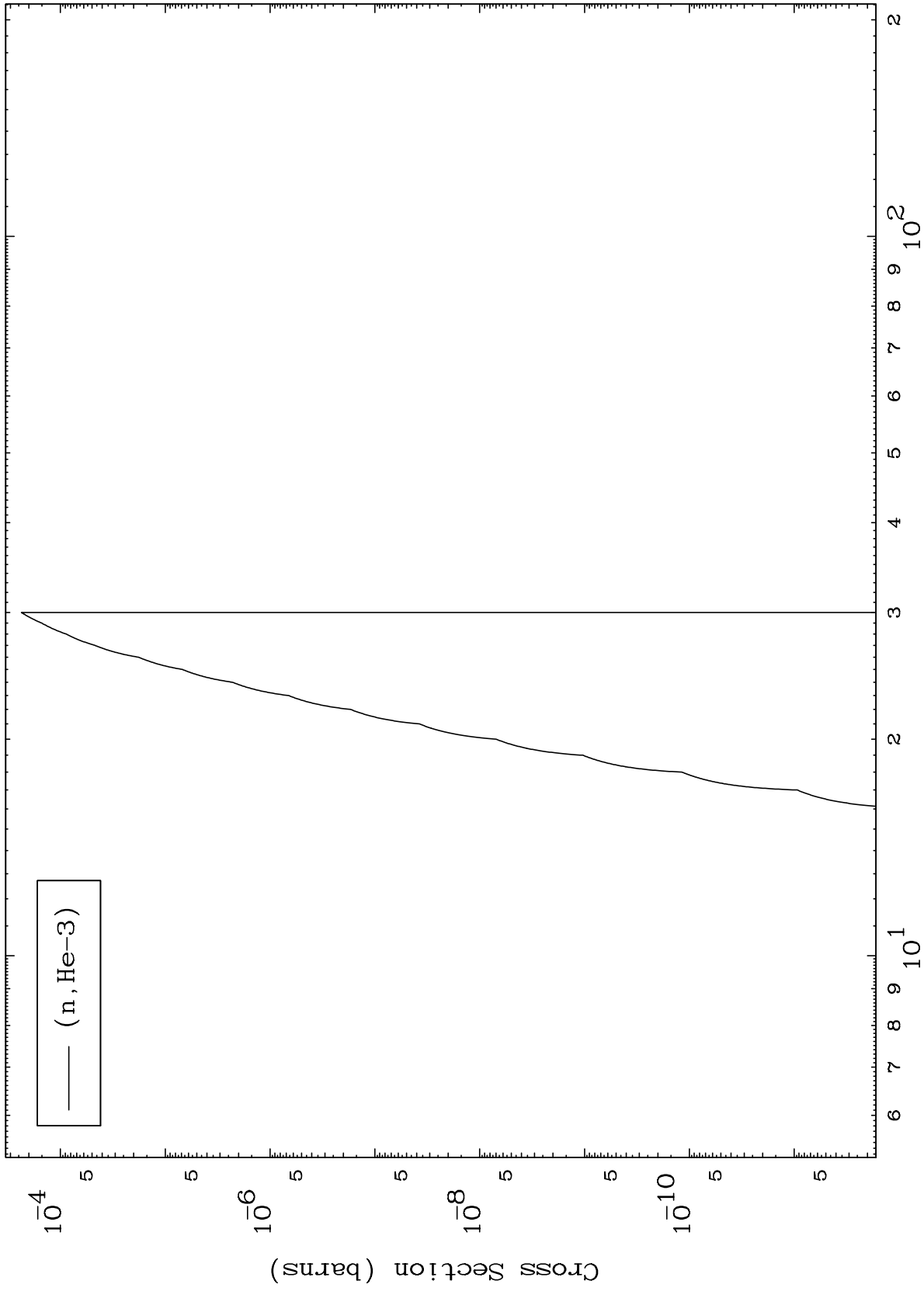
Incident Energy (MeV)

76-Os-188

MAT 7637

(n,He3) Levels  
293 Kelvin Cross Sections

76-Os-188



14

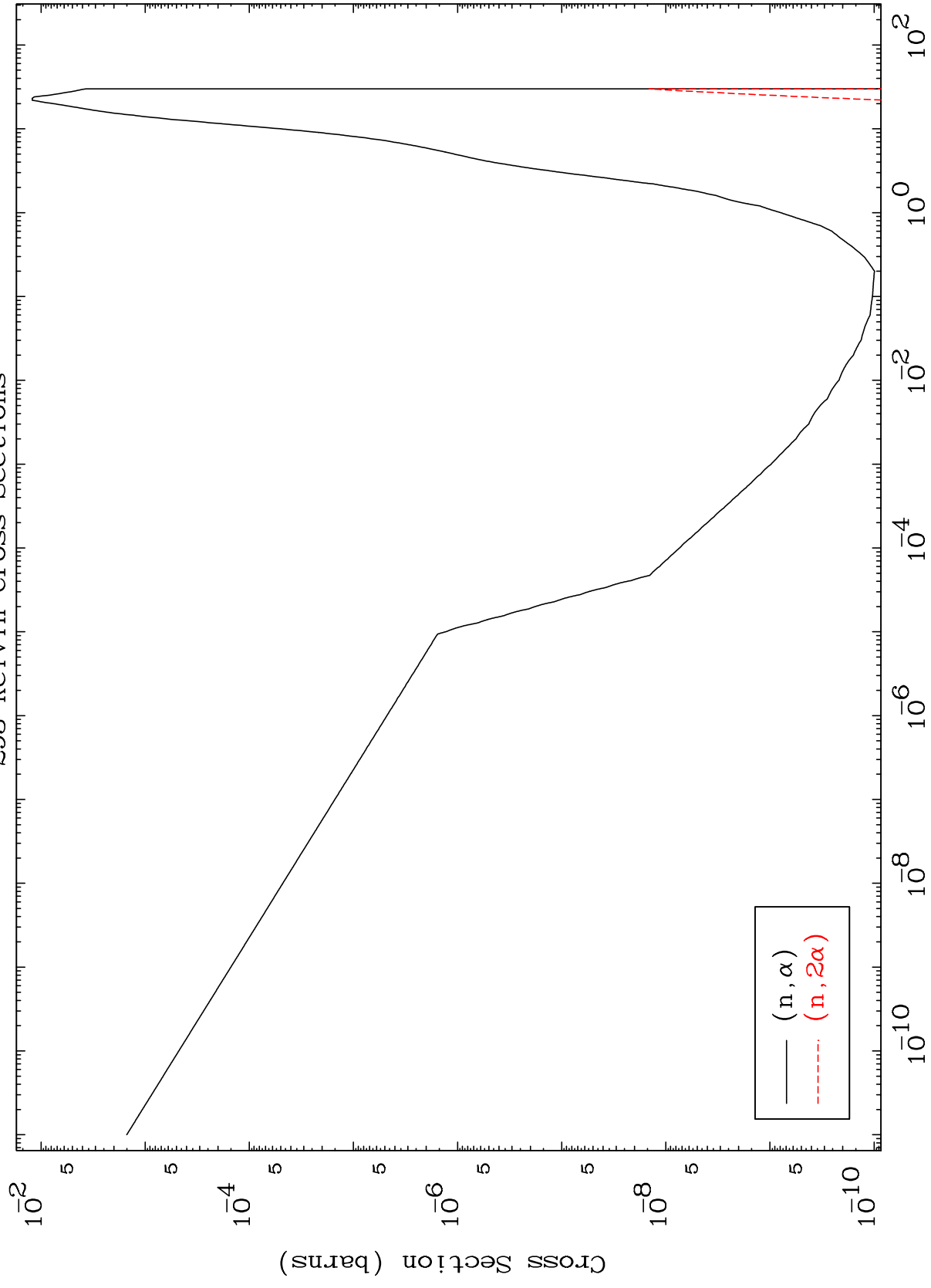
Incident Energy (MeV)

76-Os-188

MAT 7637

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

76-Os-188



15

Incident Energy (MeV)

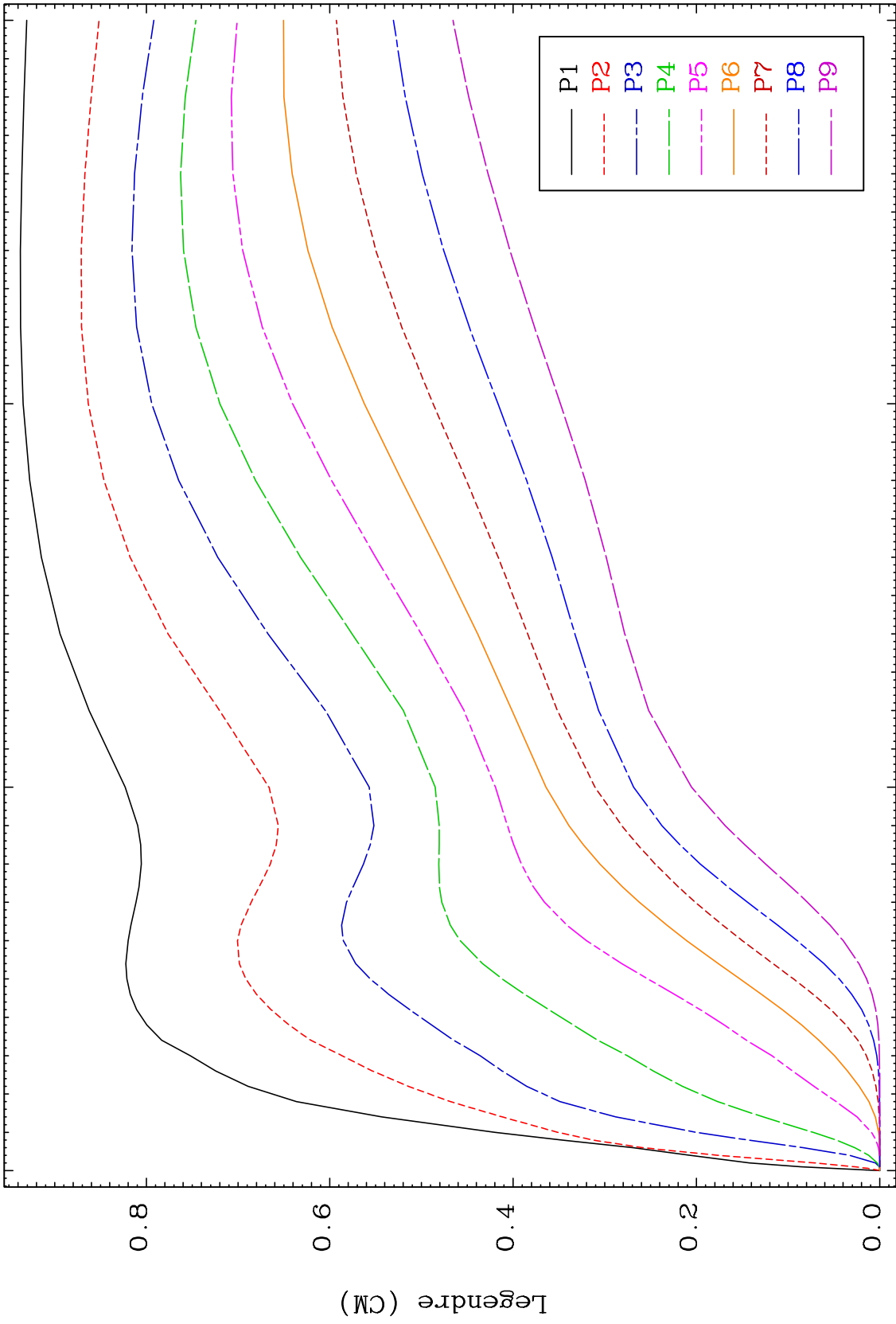
76-Os-188



MAT 7637

Elastic Legendre Coefficients

76-Os-188



16

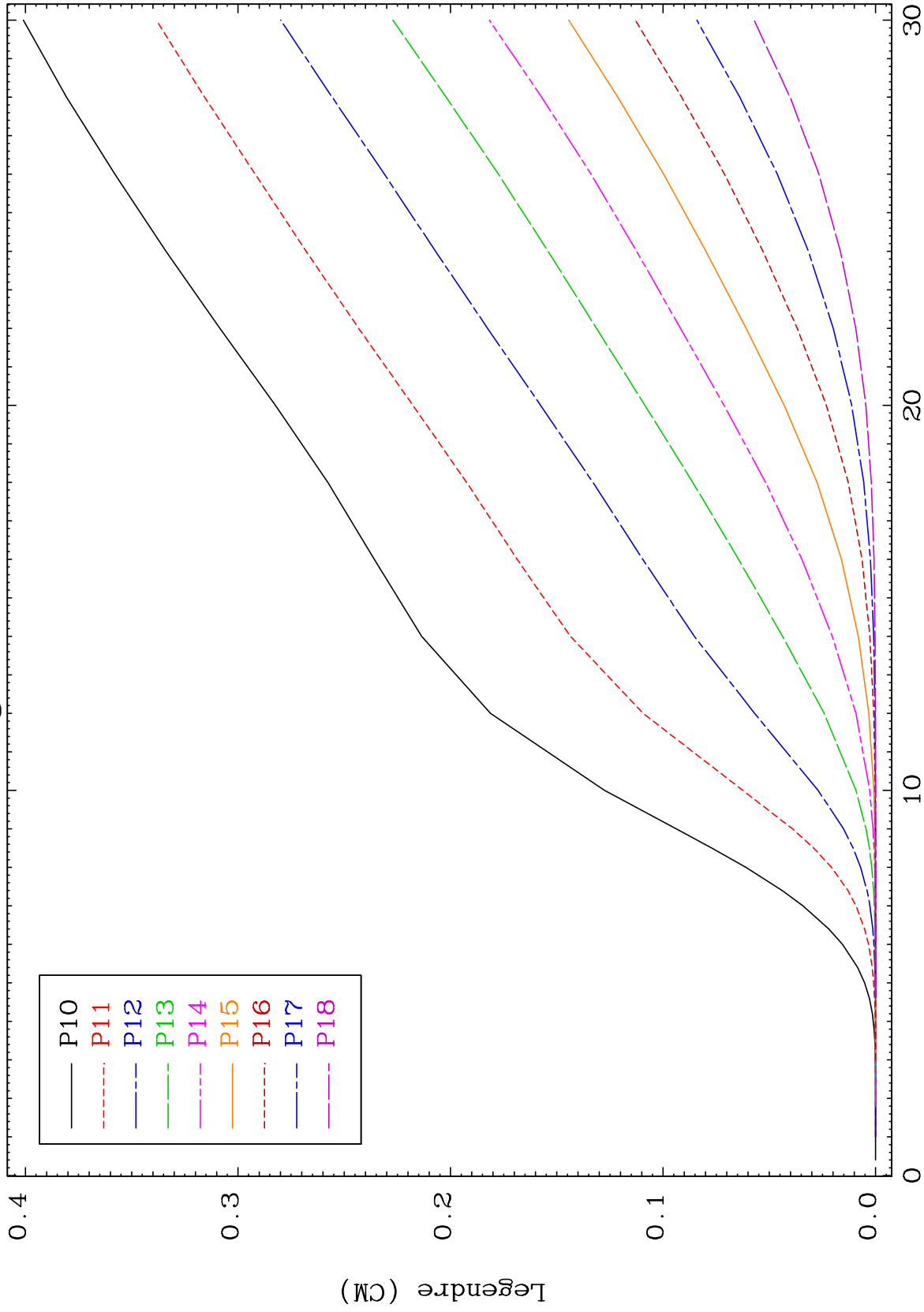
Incident Energy (MeV)

76-Os-188

MAT 7637

Elastic Legendre Coefficients

76-Os-188



17

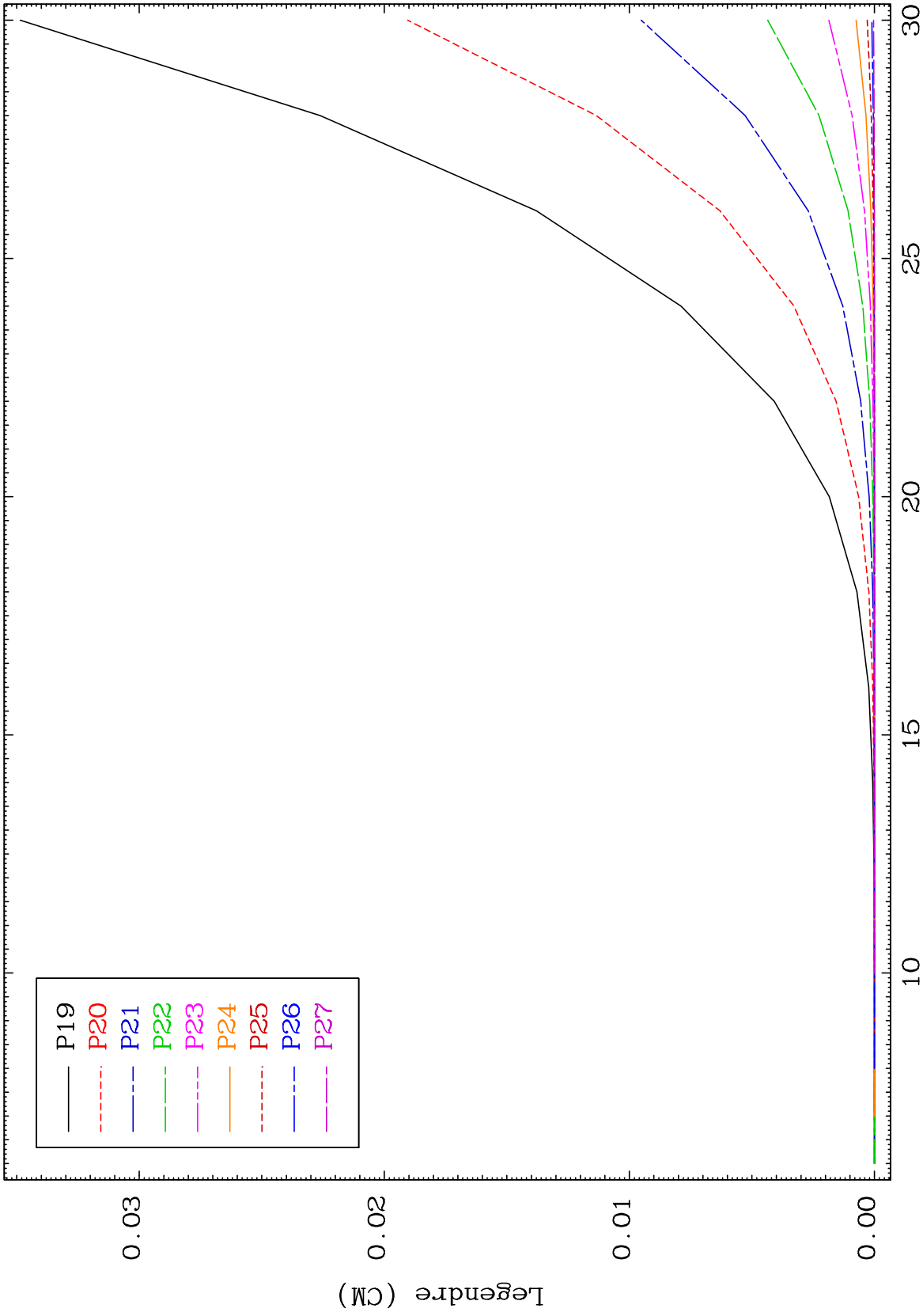
Incident Energy (MeV)

76-Os-188

MAT 7637

### Elastic Legendre Coefficients

76-Os-188



18

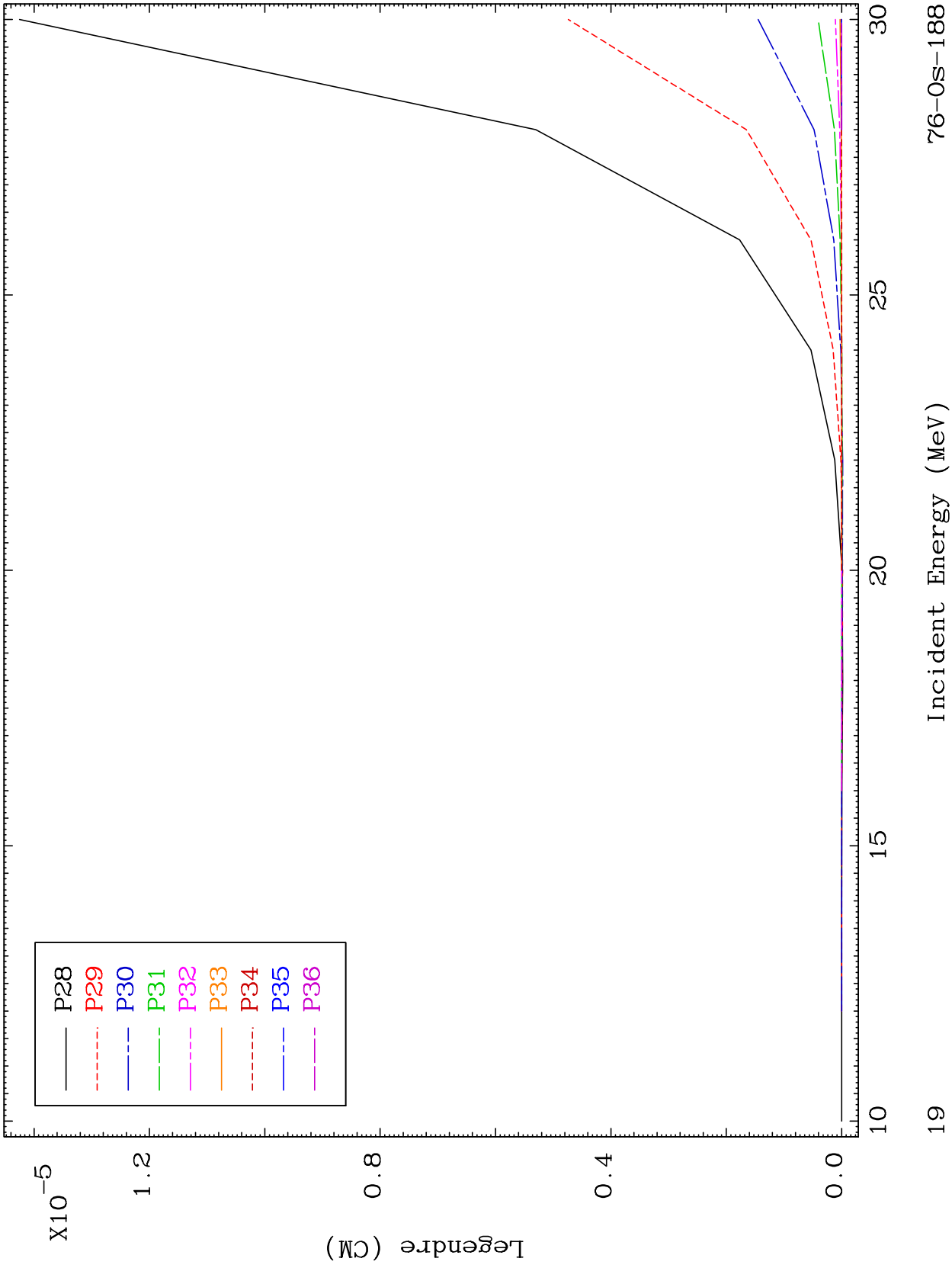
Incident Energy (MeV)

76-Os-188

MAT 7637

### Elastic Legendre Coefficients

76-Os-188



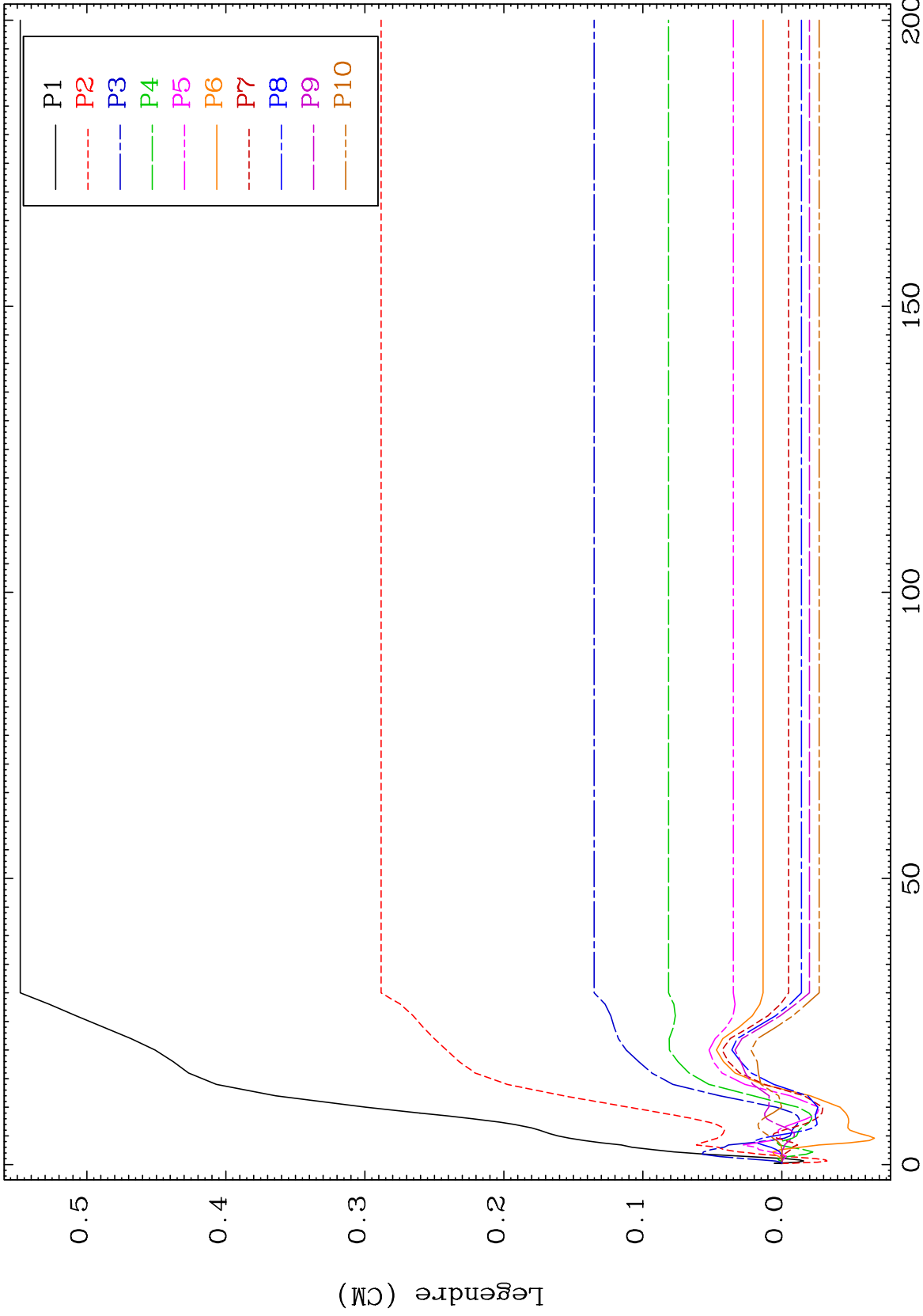
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76-Os-188

MAT 7637

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

76-Os-188



20

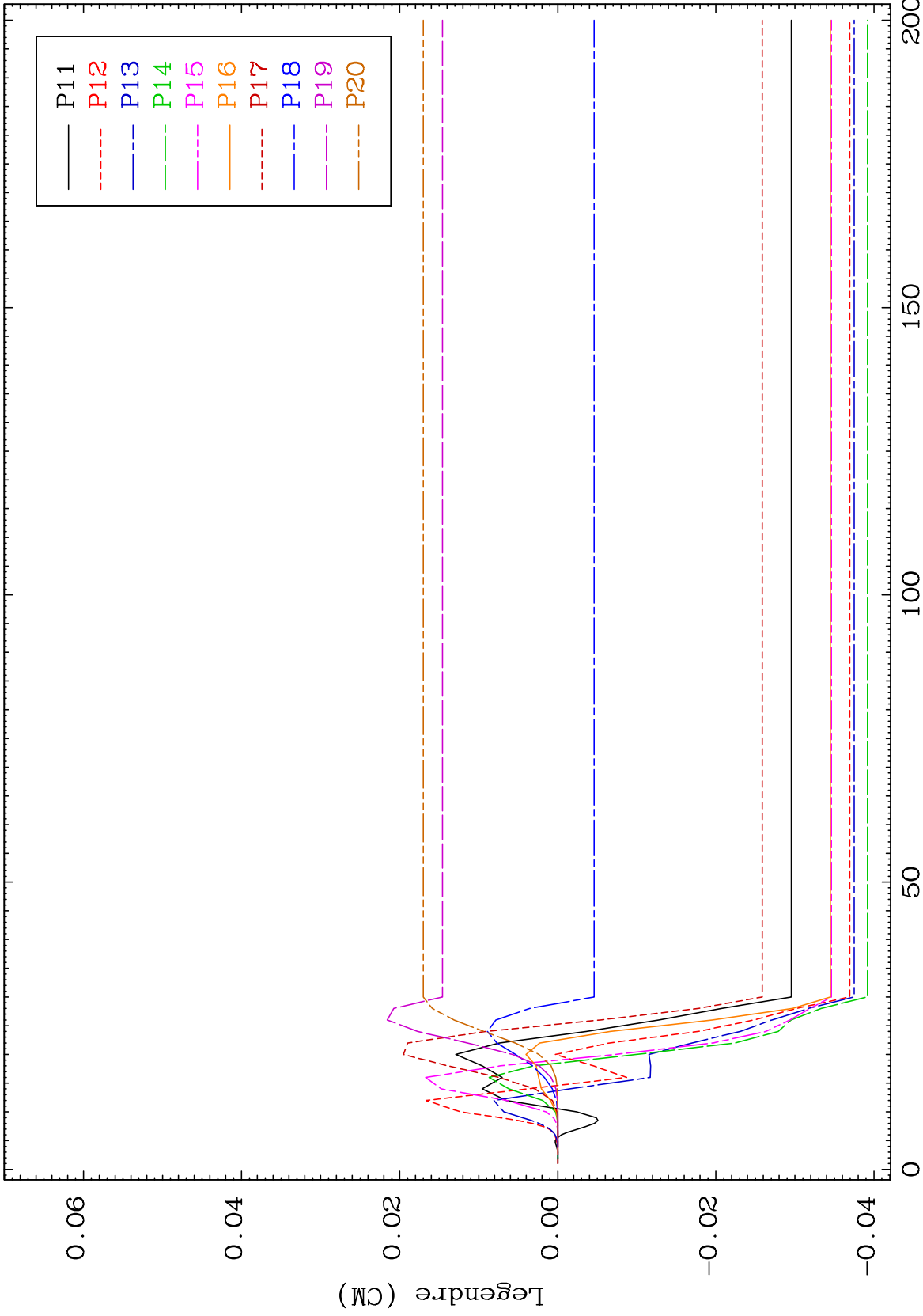
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



21

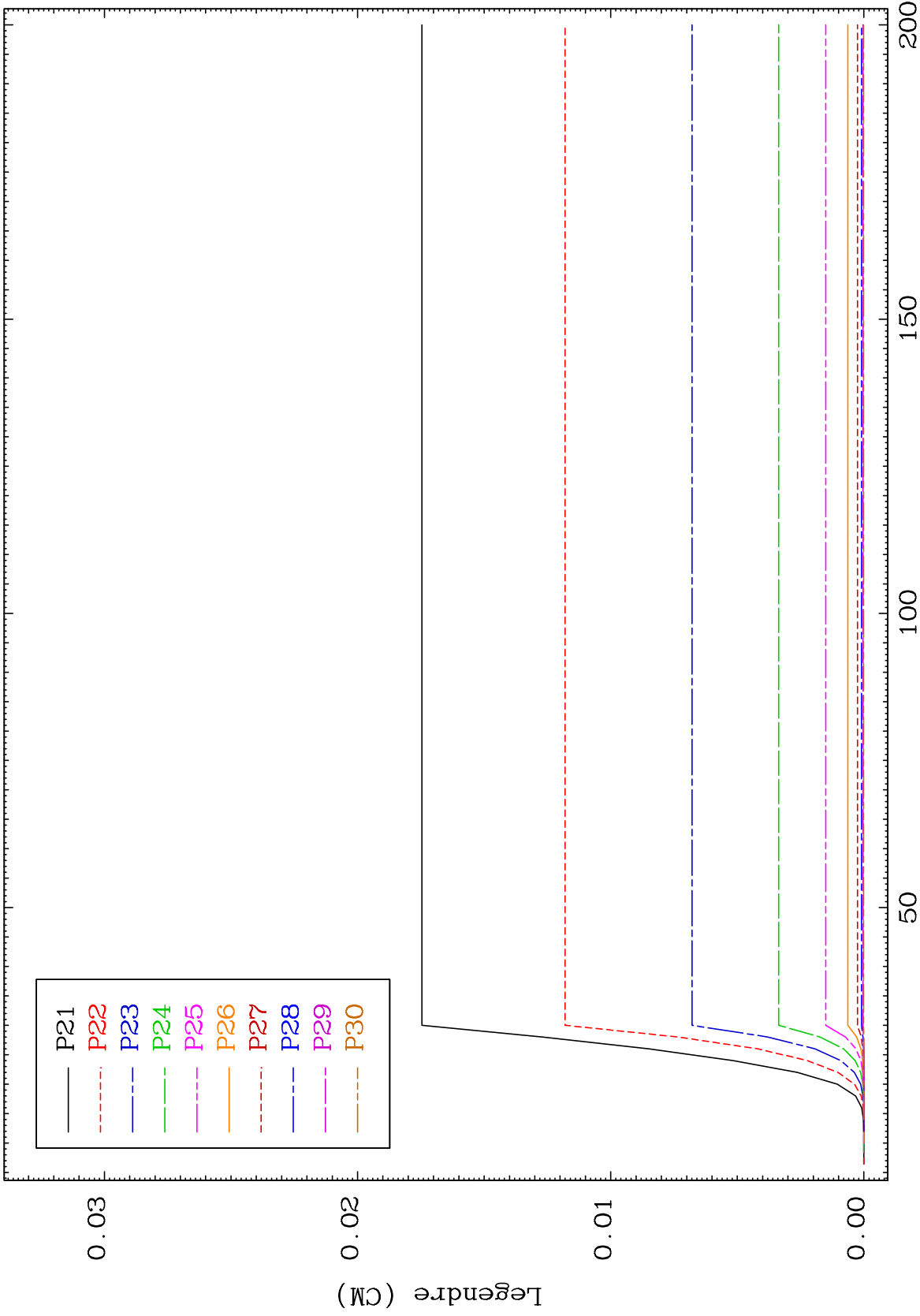
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



22

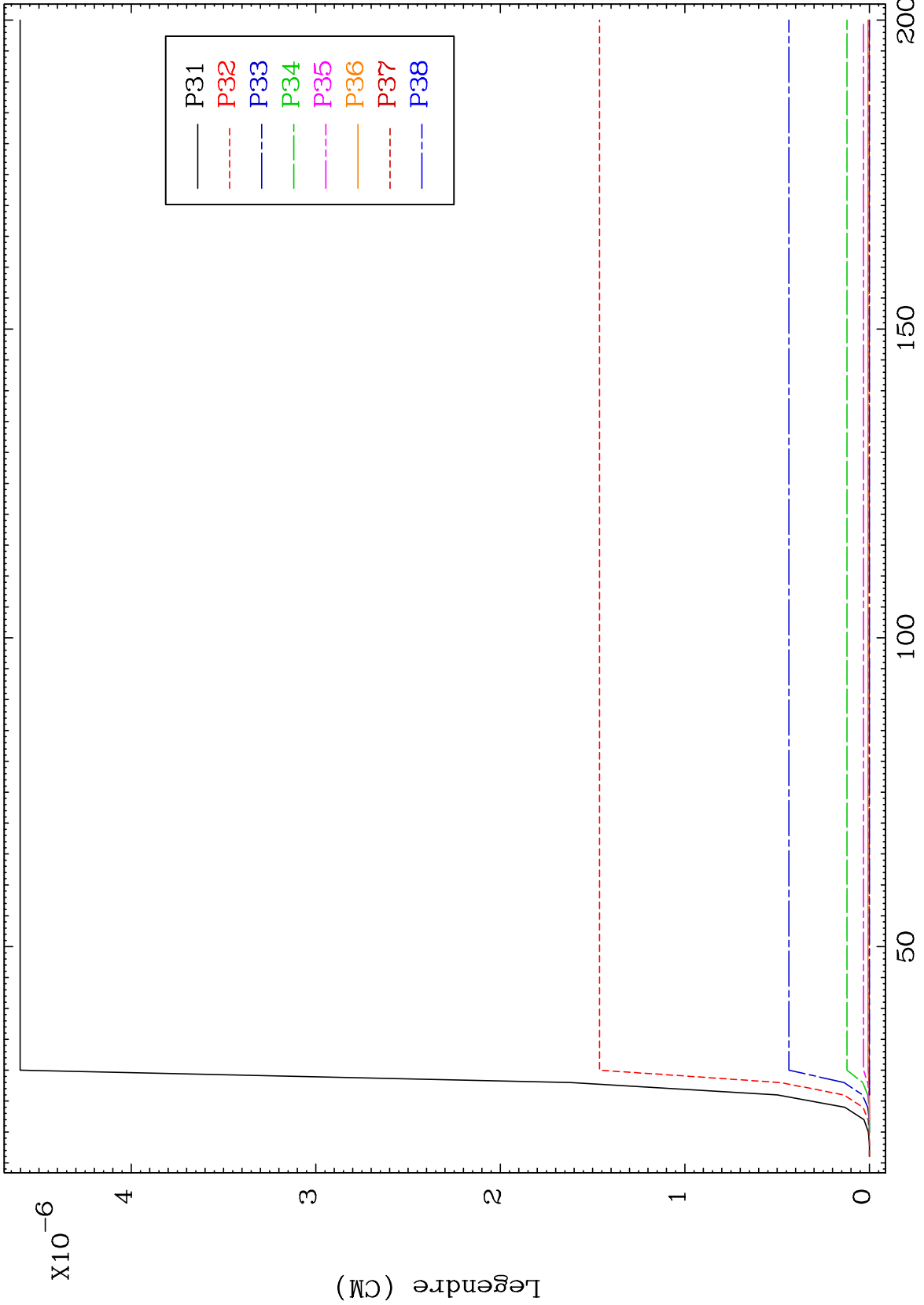
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



23

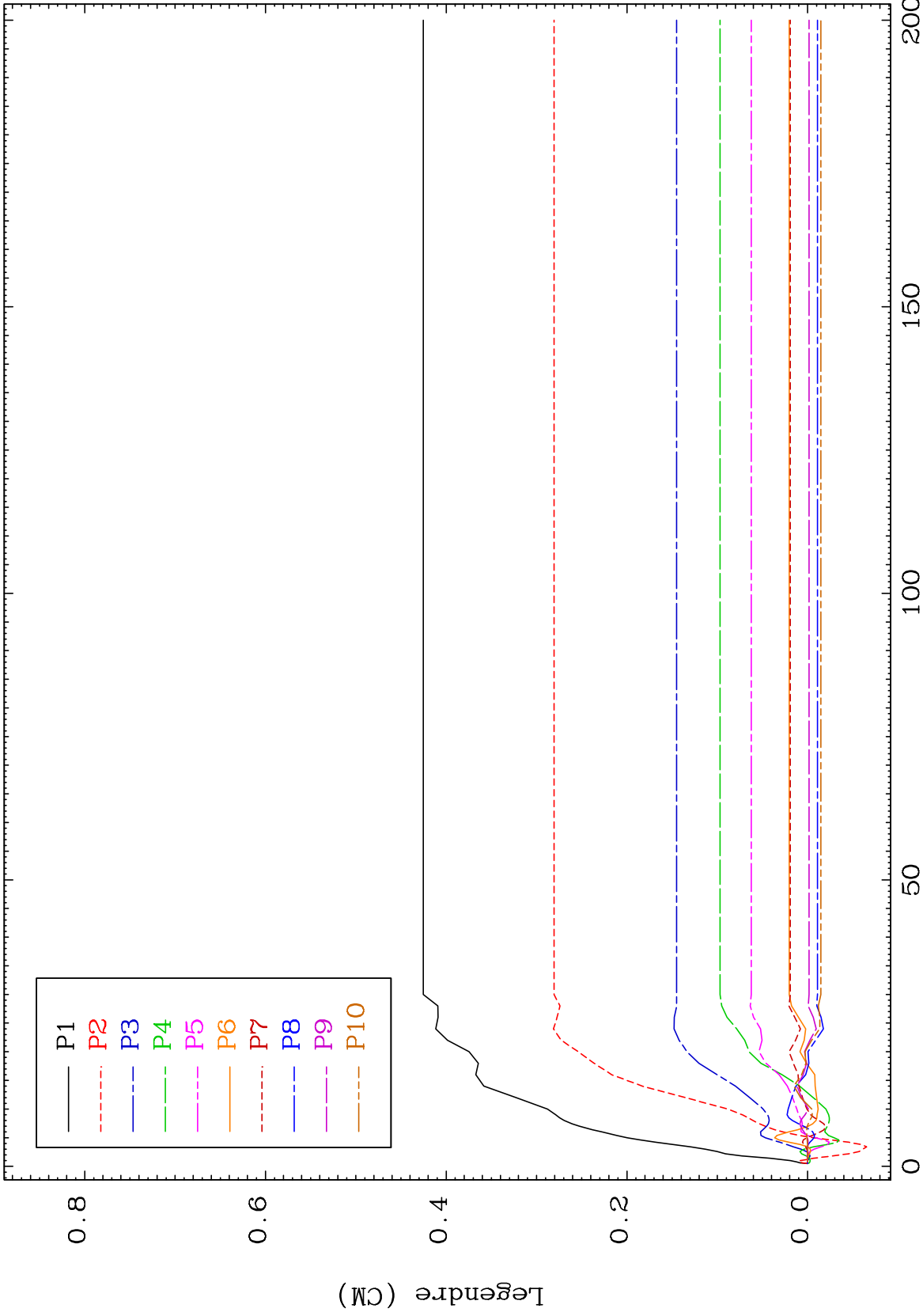
76-Os-188



MAT 7637

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

76-Os-188



24

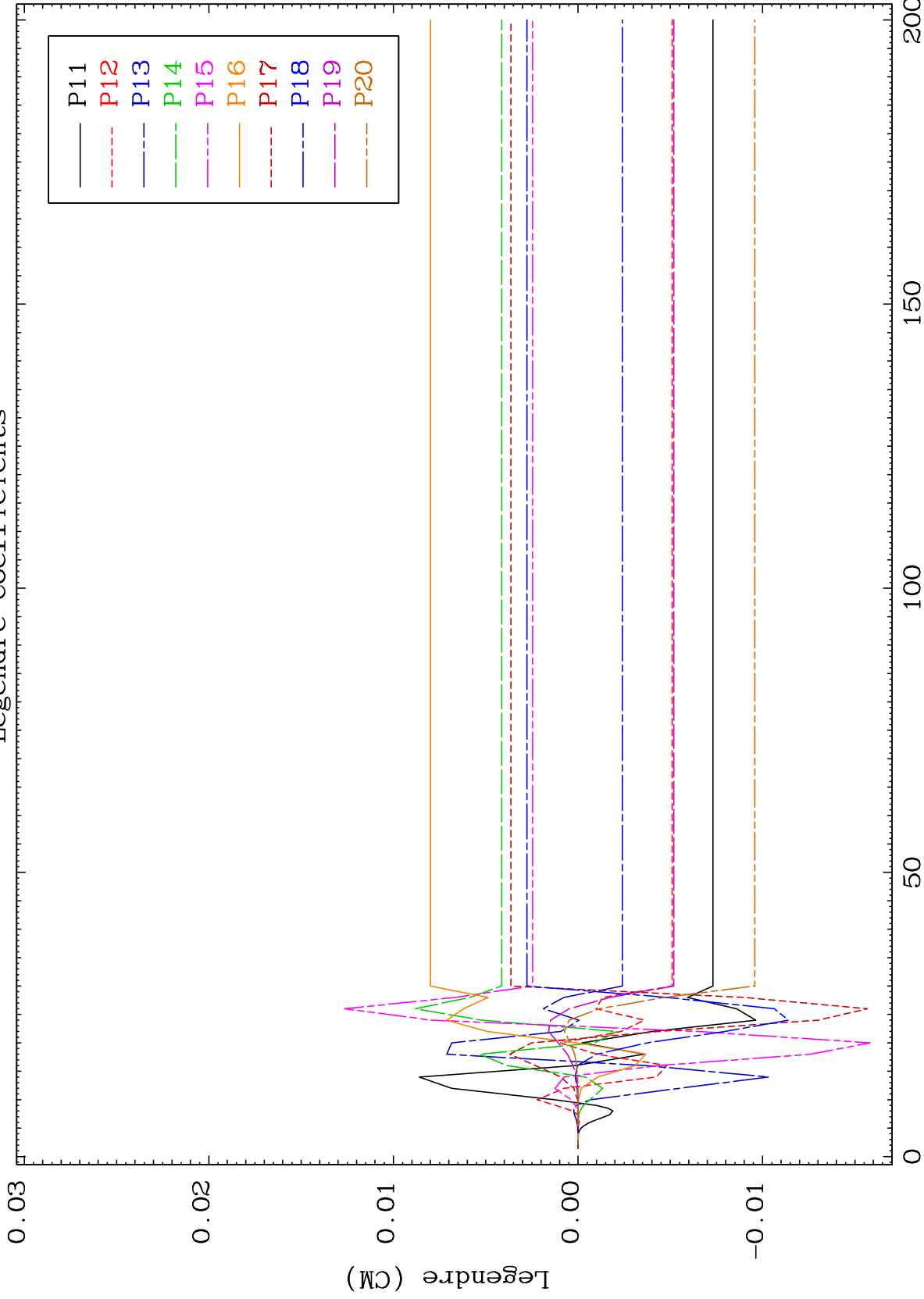
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



25

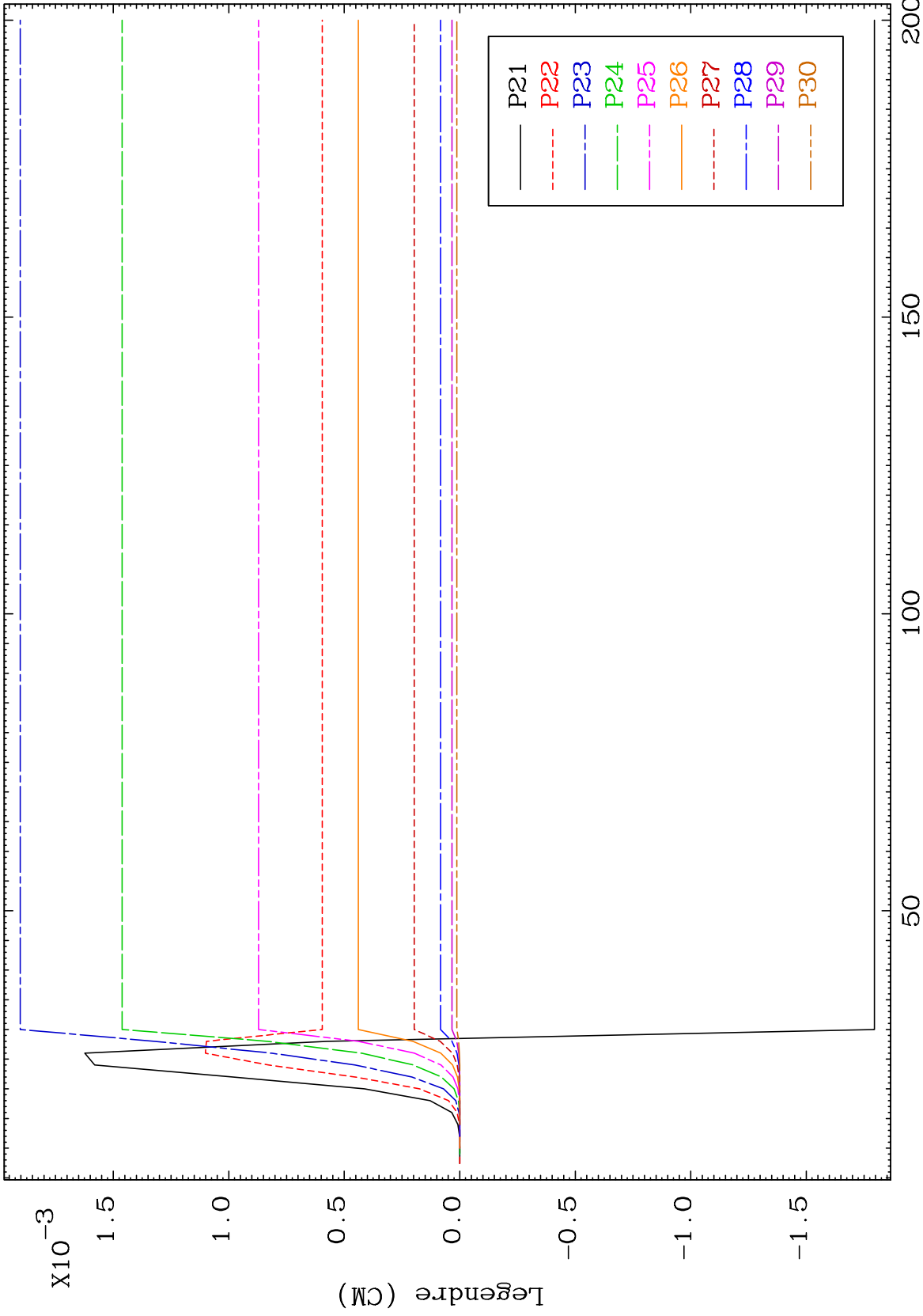
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



26

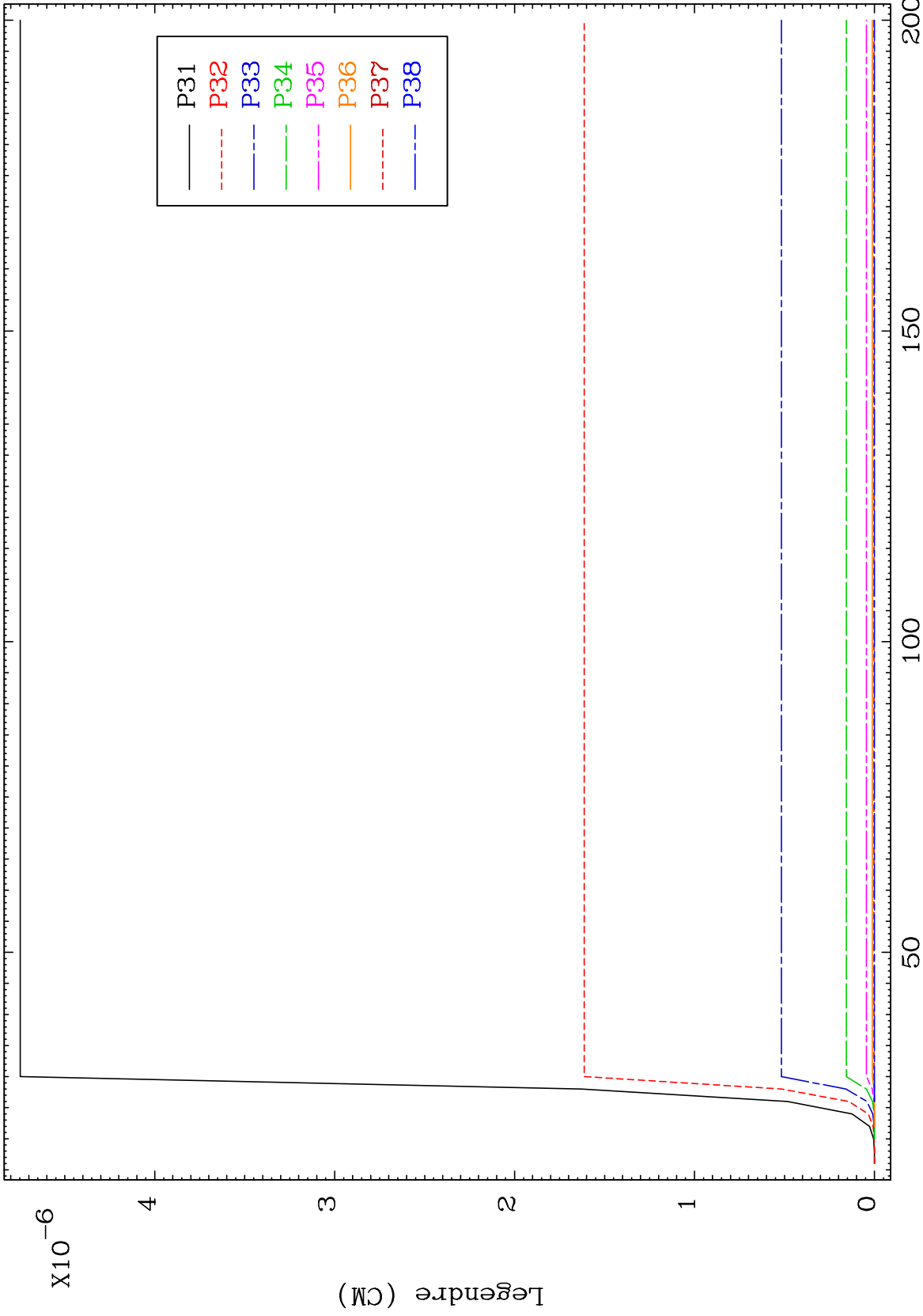
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



27

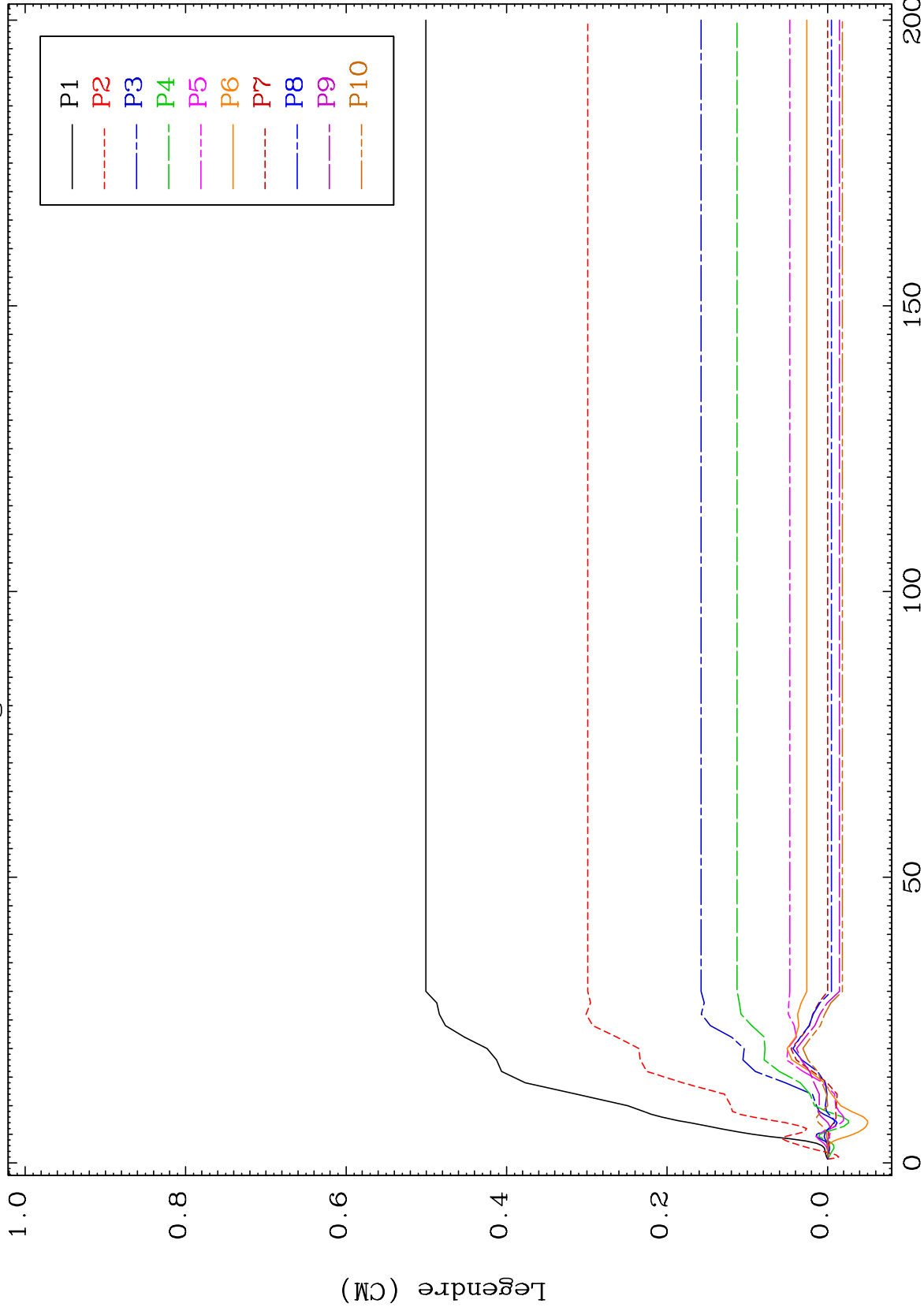
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



28

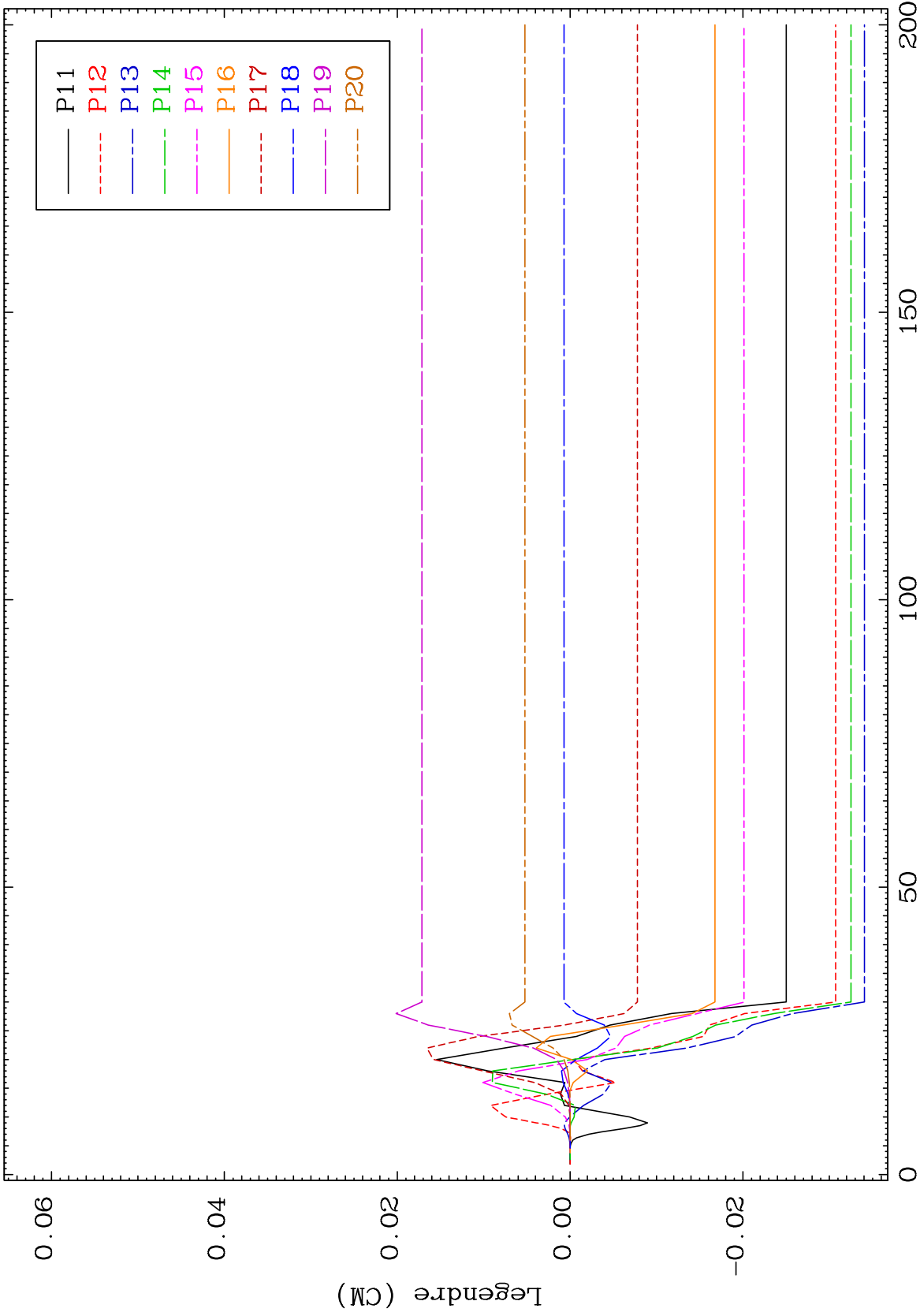
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



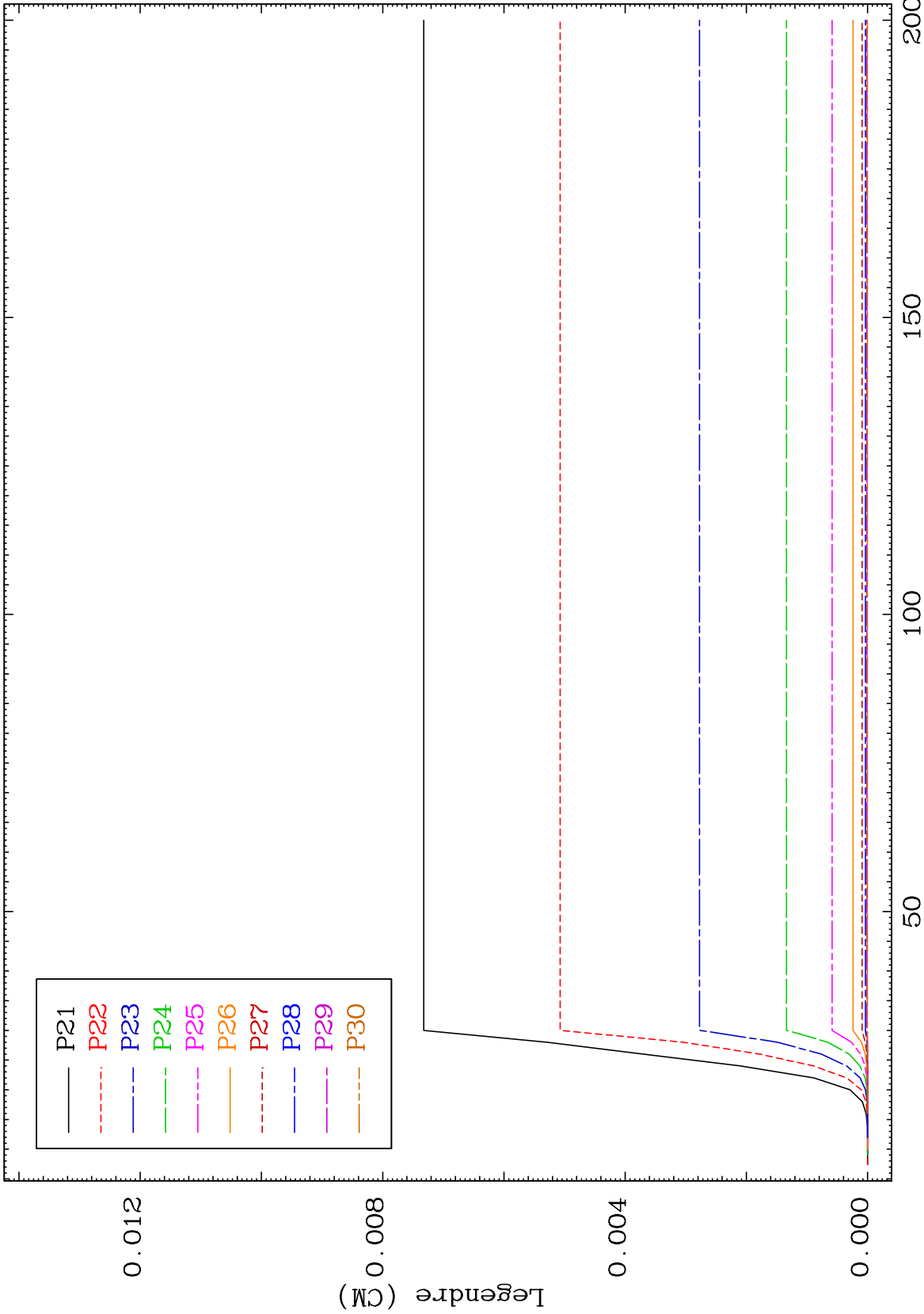
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76-Os-188

MAT 7637

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

76-Os-188



30

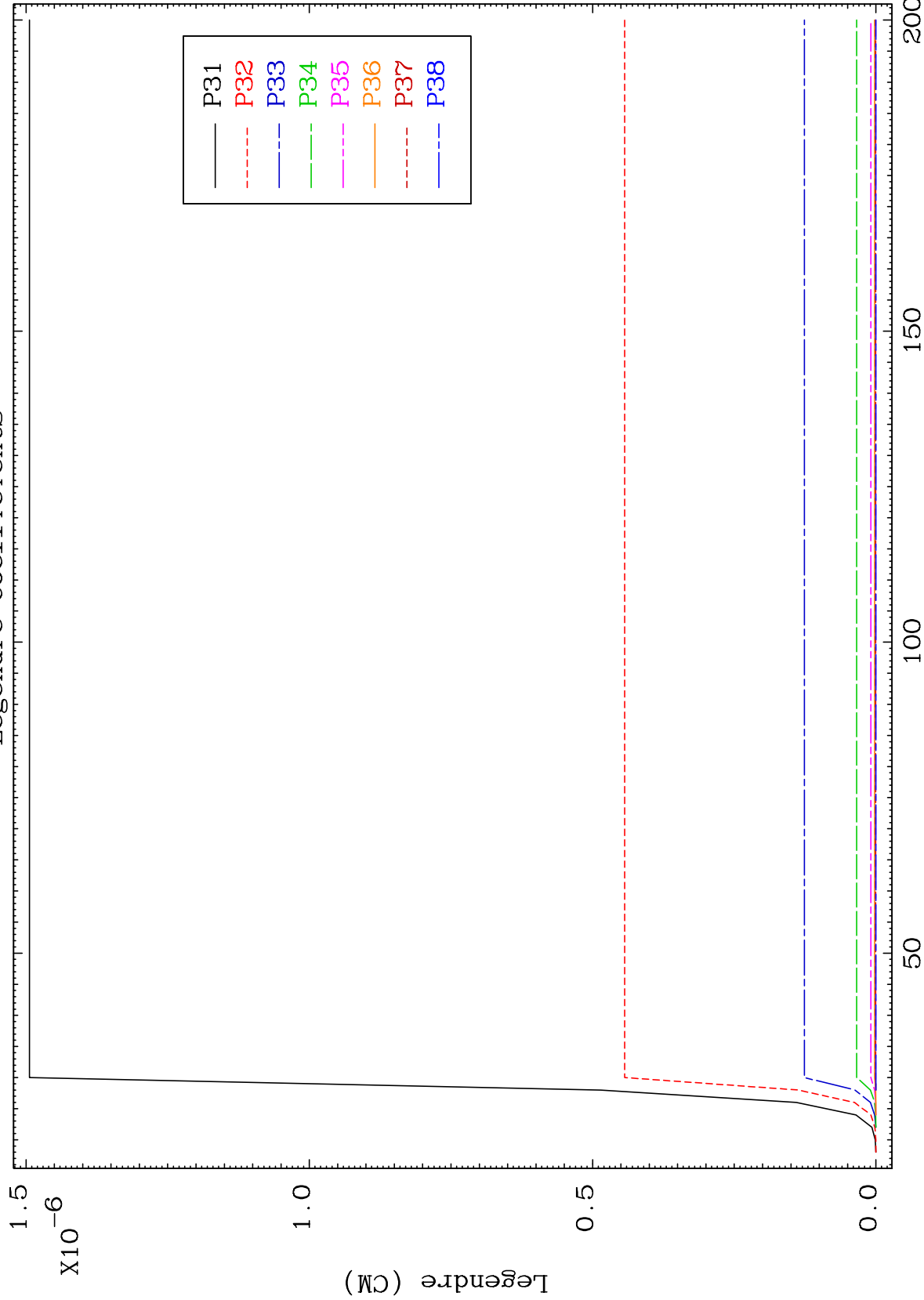
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



31

Incident Energy (MeV)

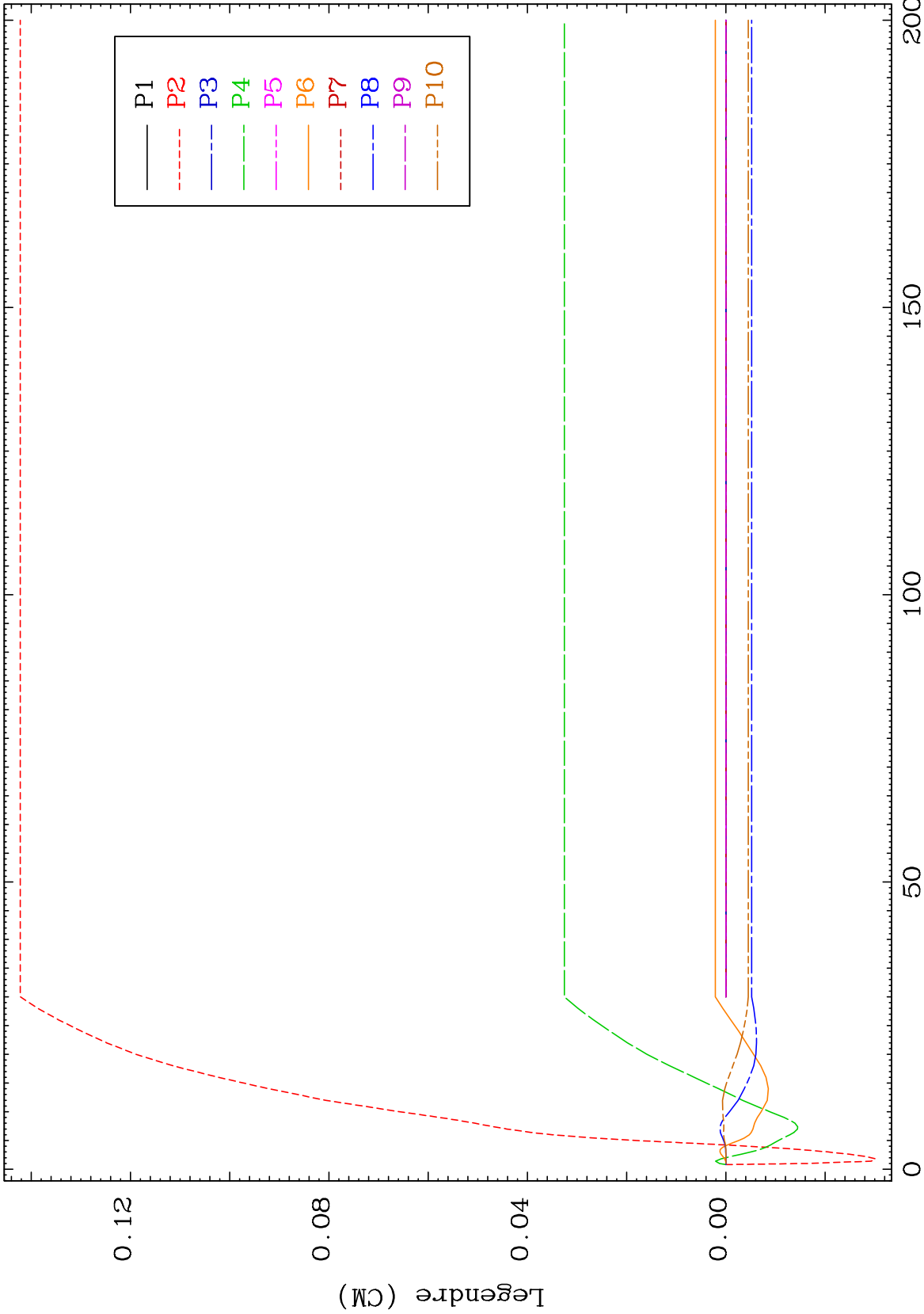
76-Os-188



MAT 7637

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

76-Os-188



32

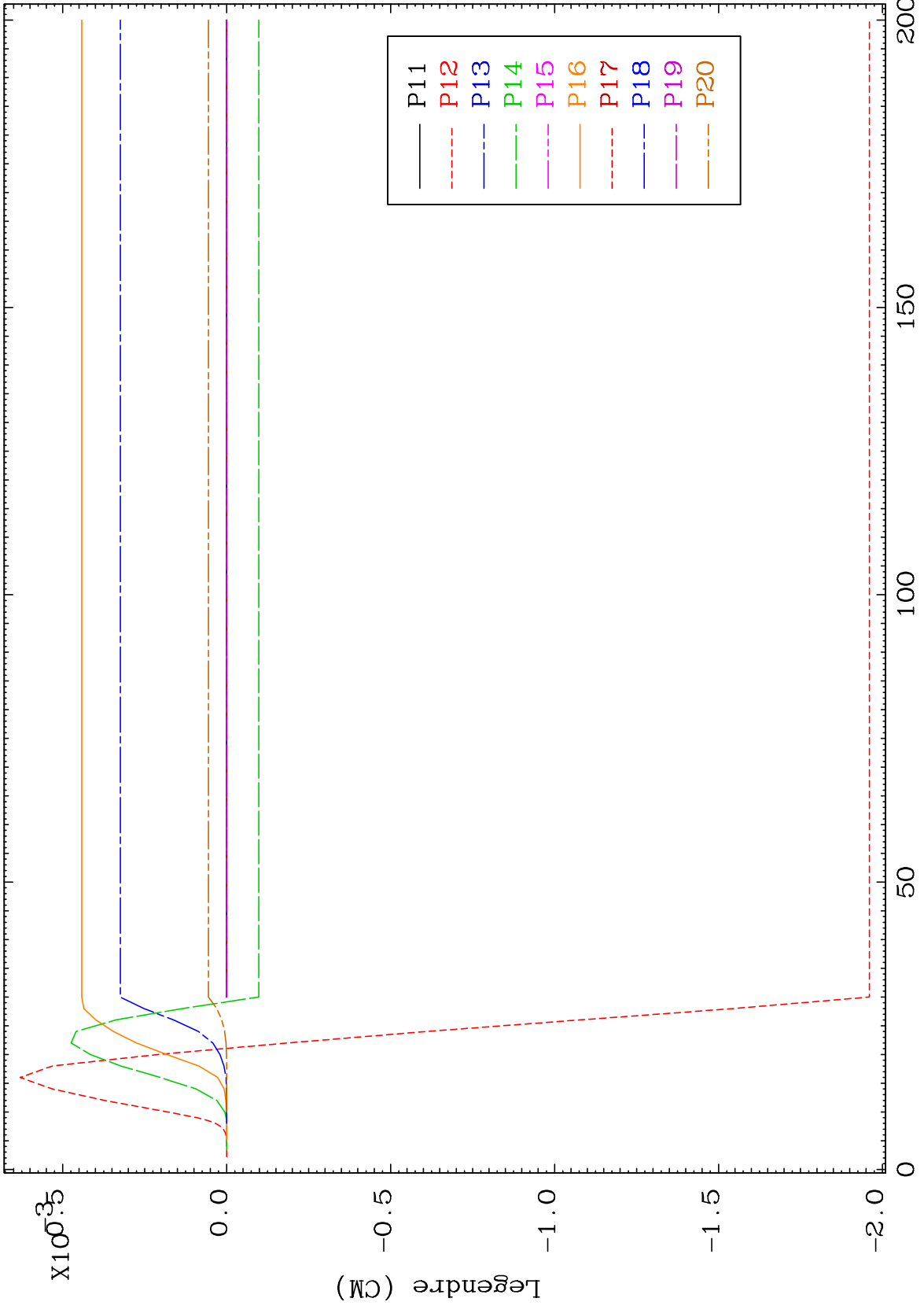
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



33

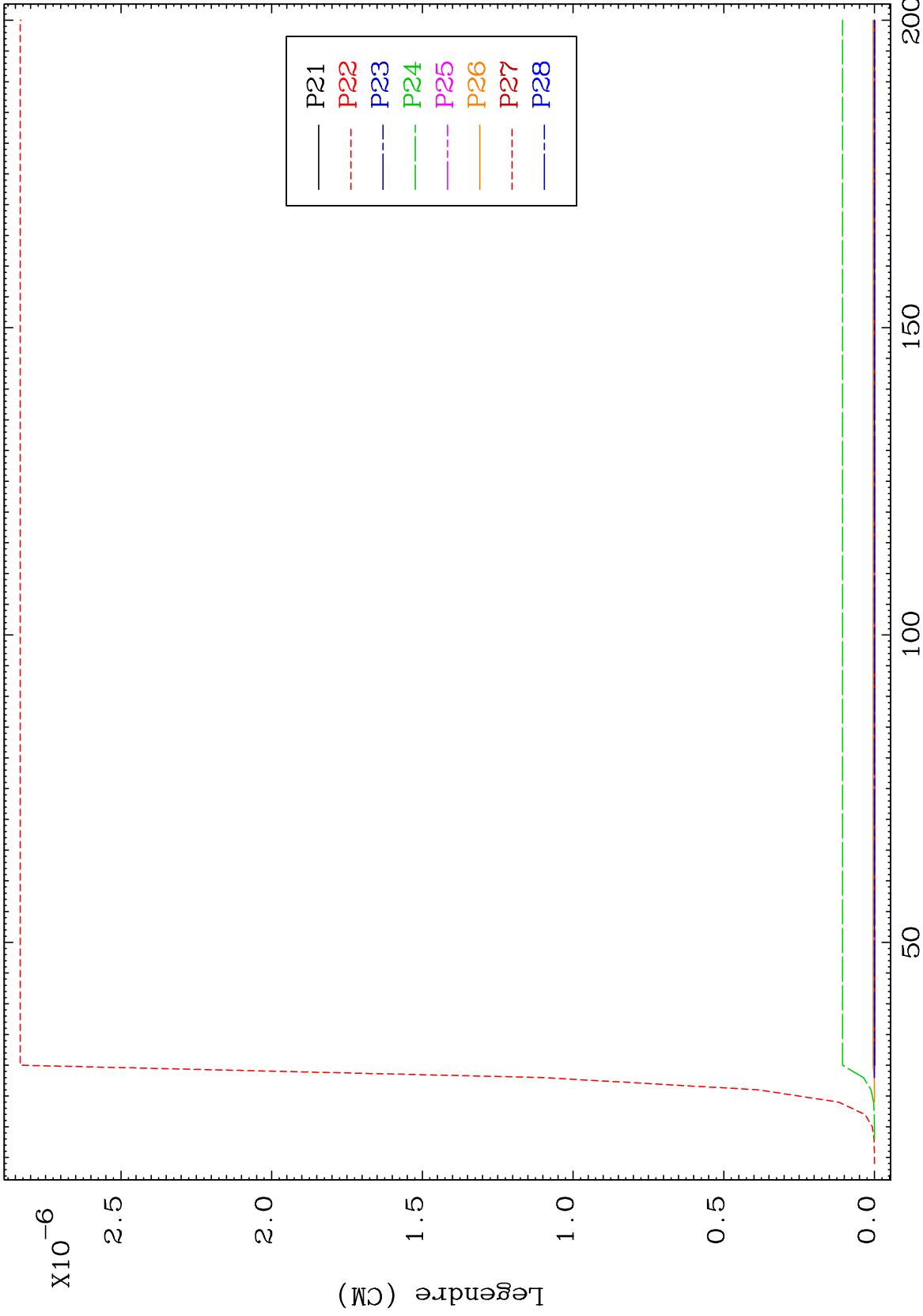
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



34

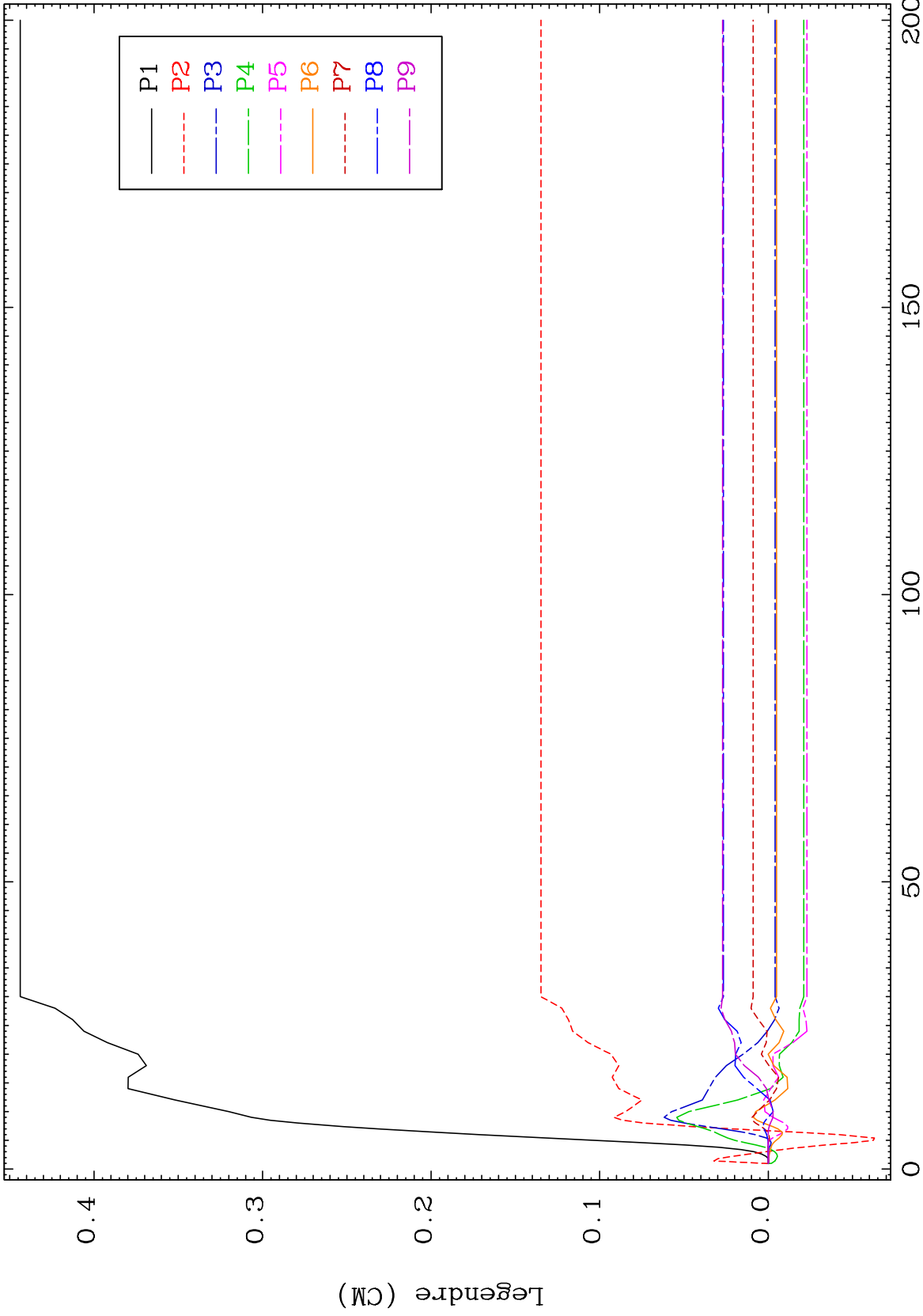
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



35

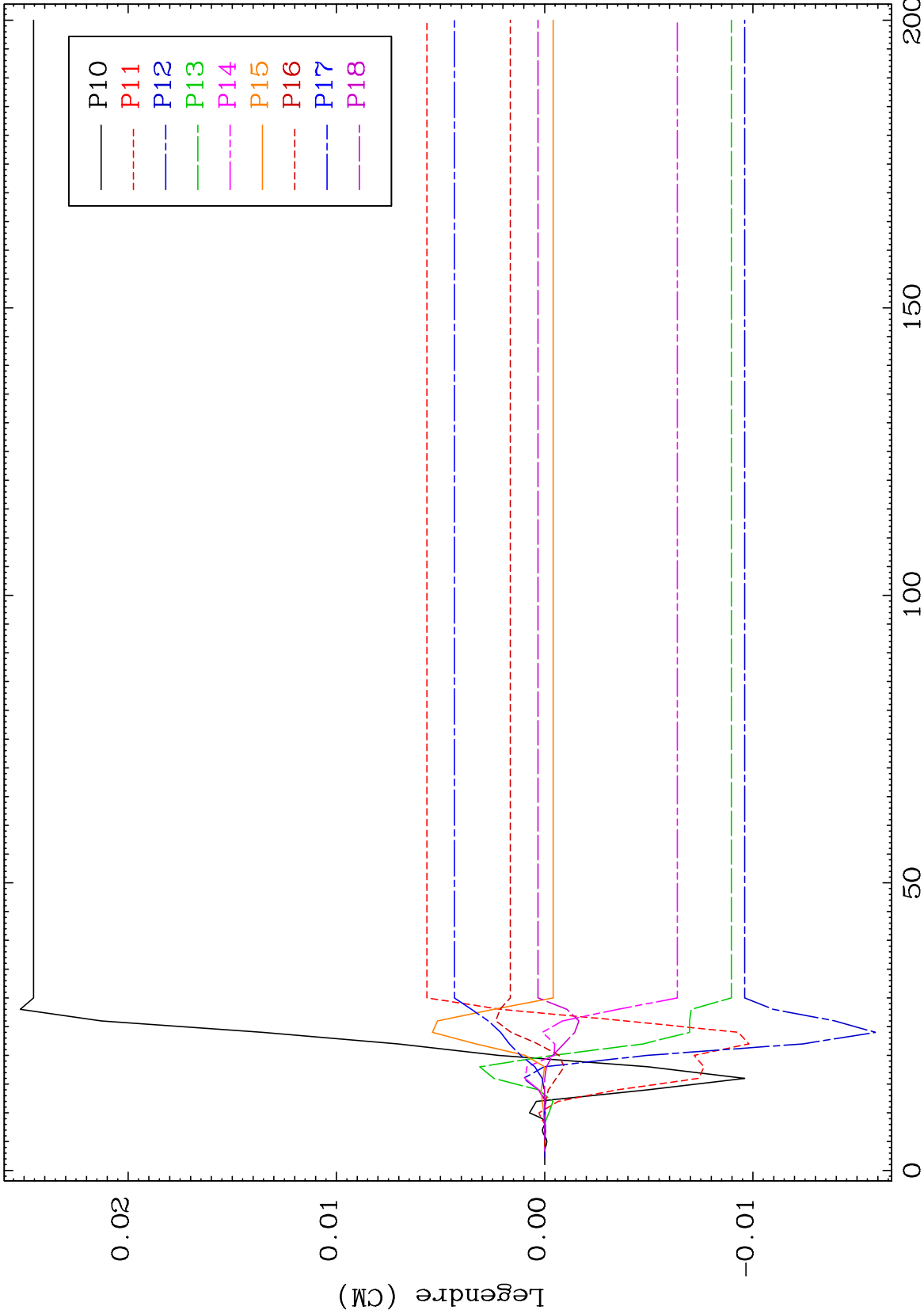
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



36

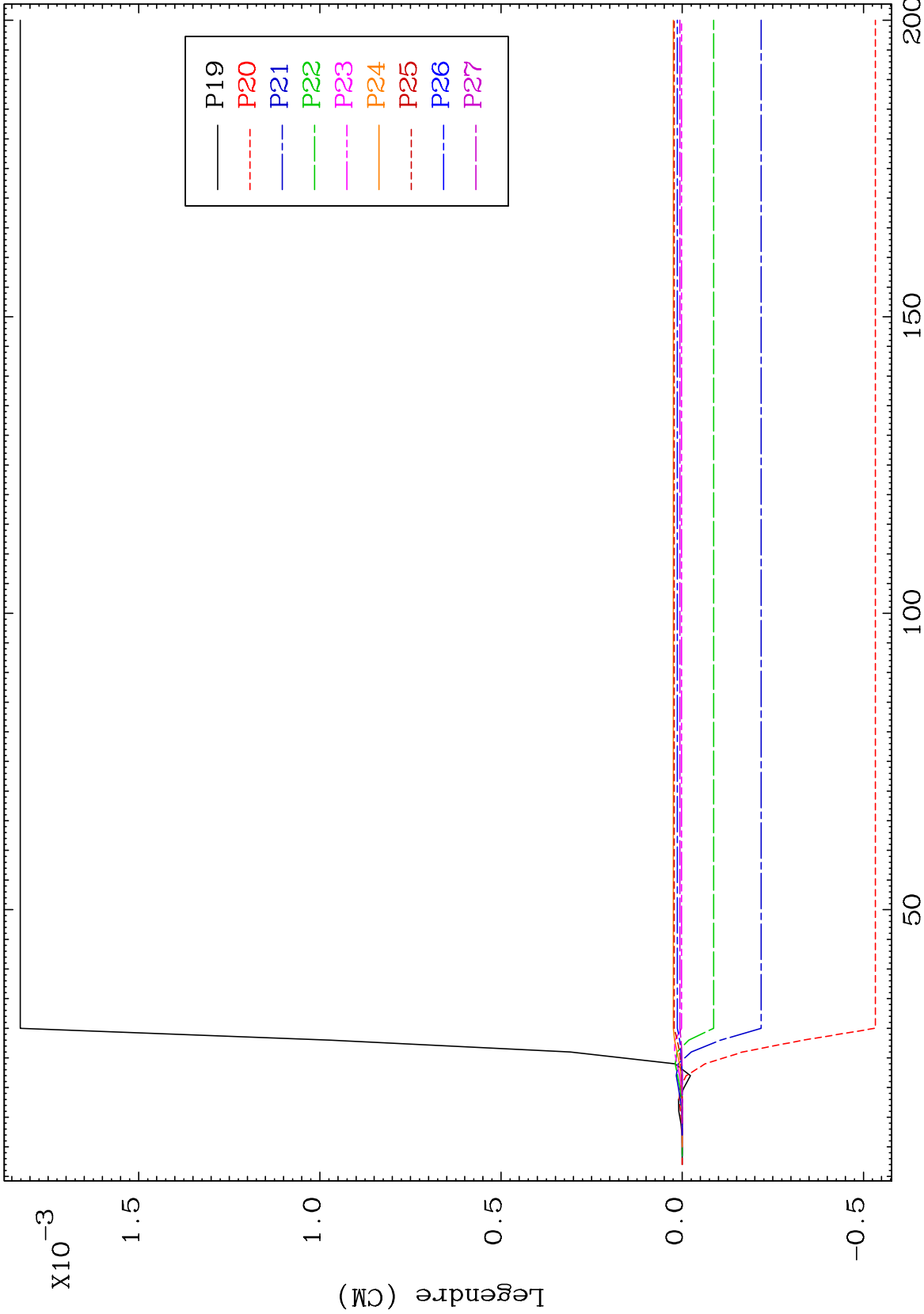
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



37

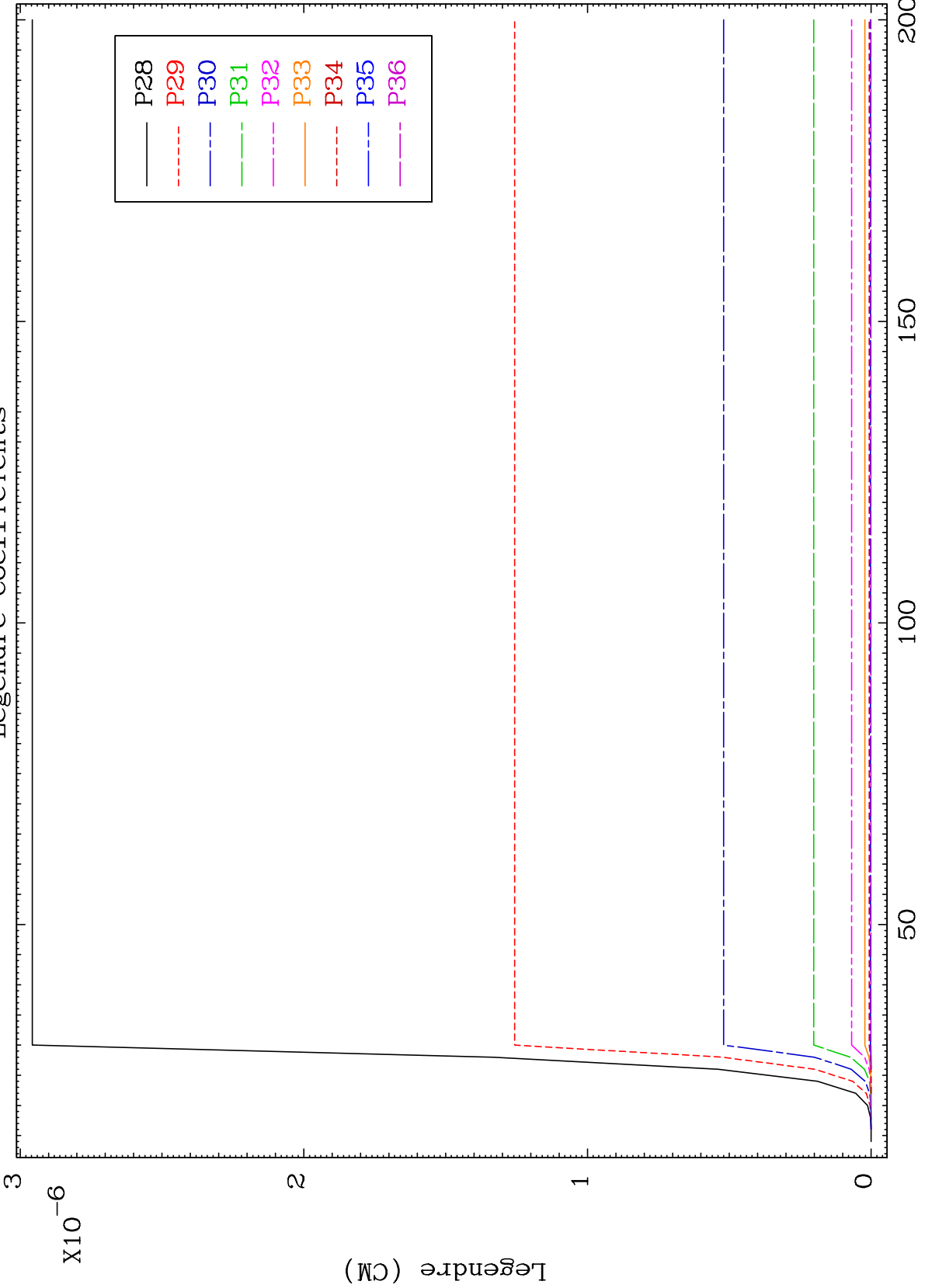
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



38

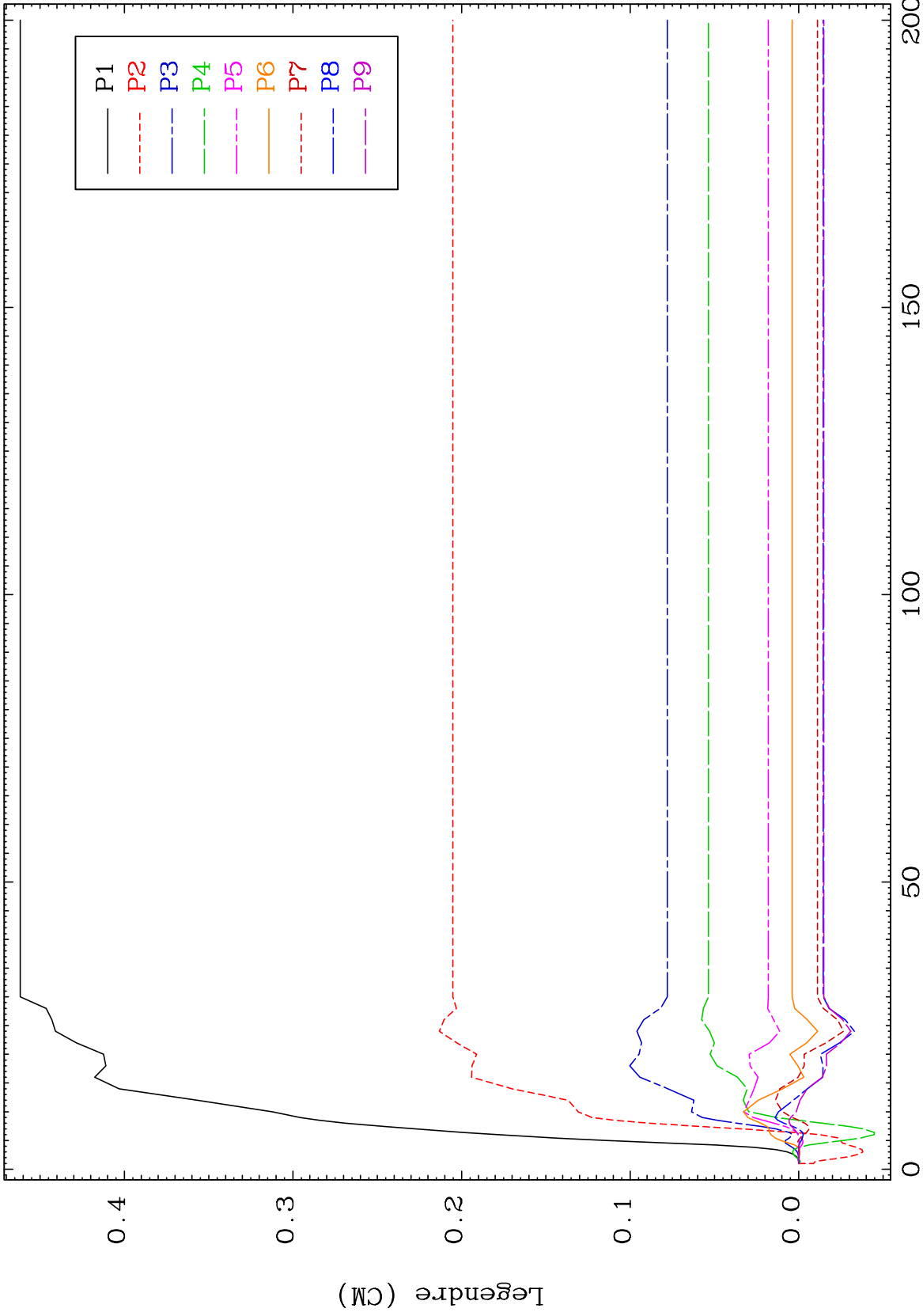
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



39

Incident Energy (MeV)

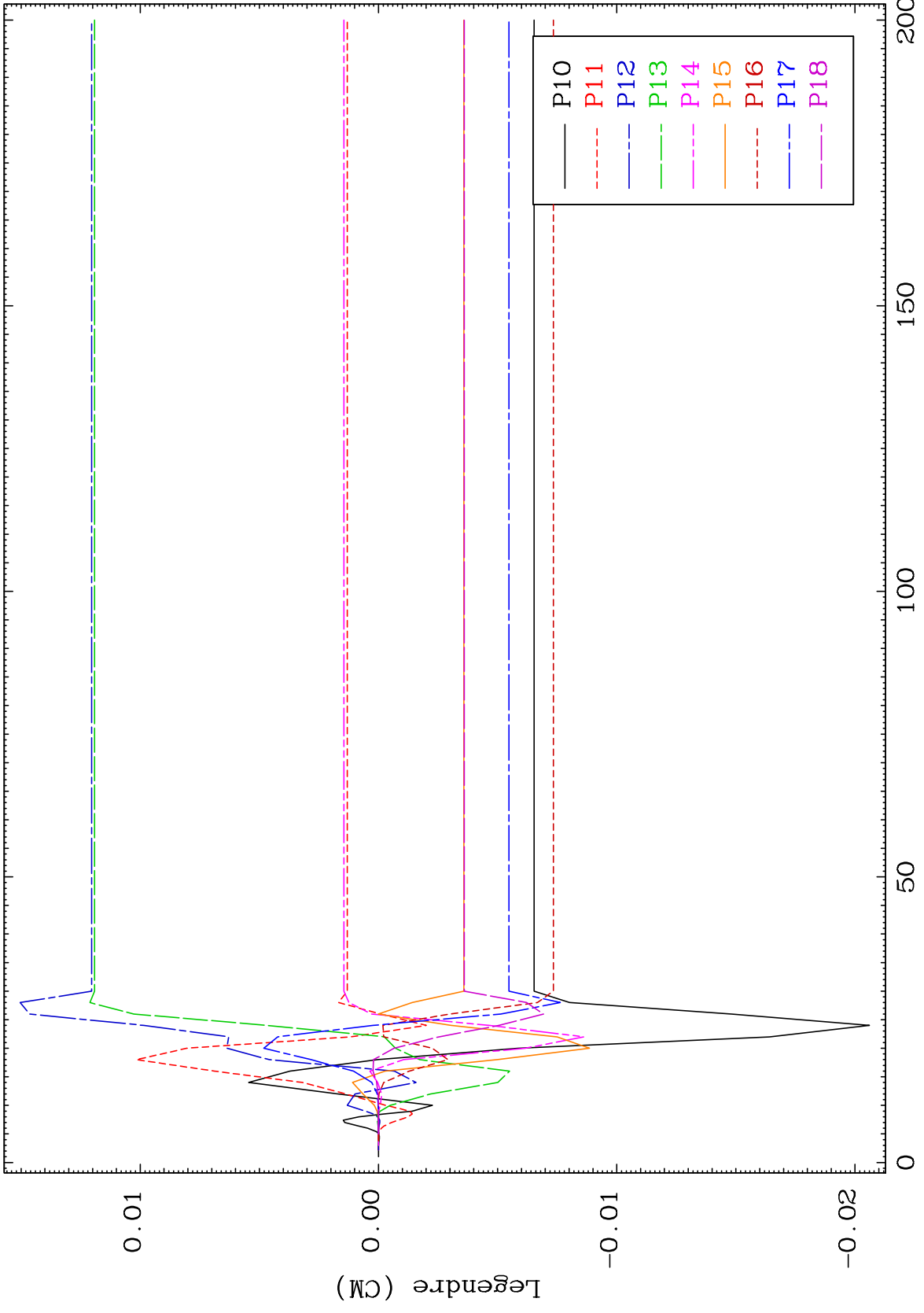
76-Os-188



MAT 7637

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

76-Os-188



40

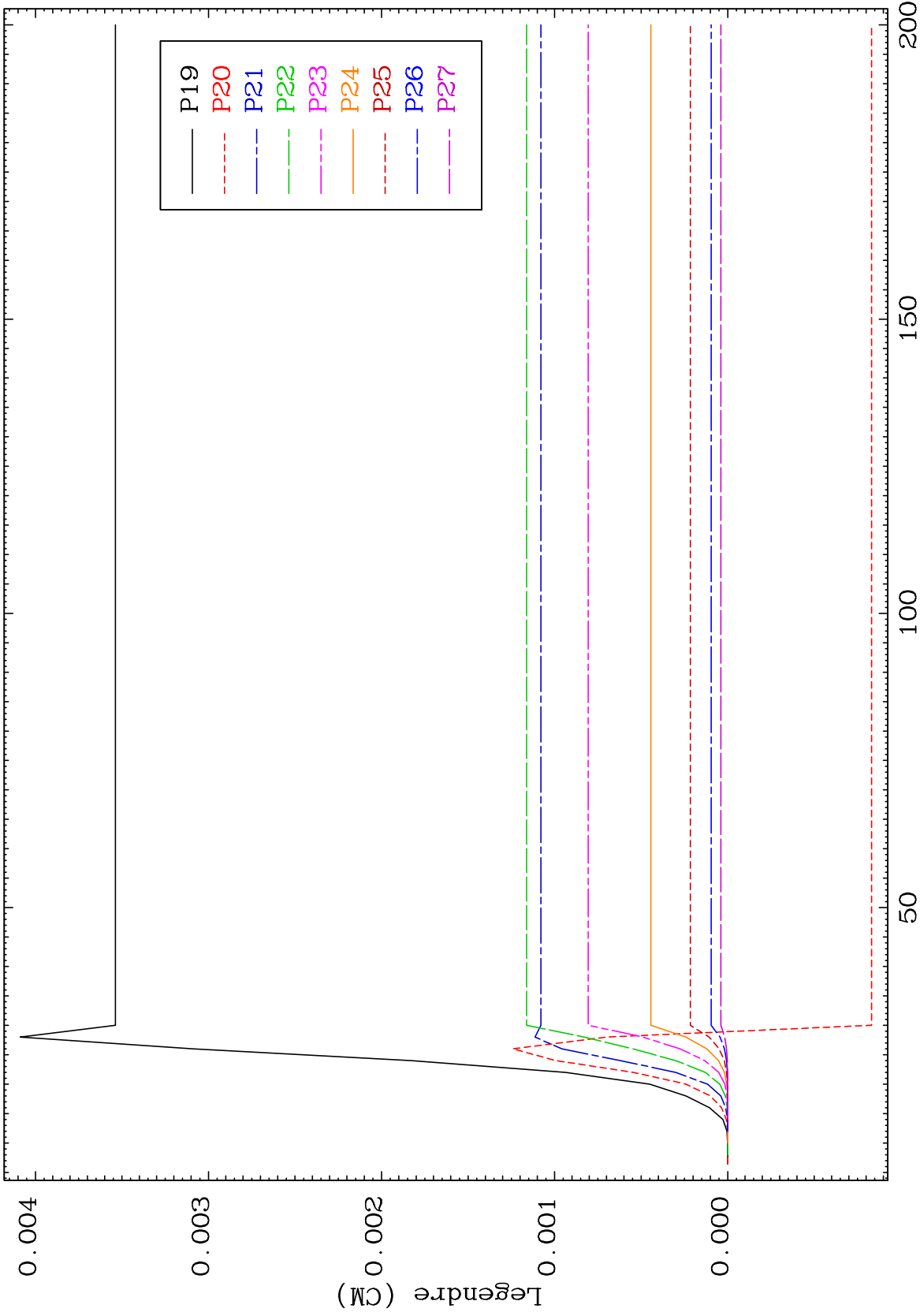
Incident Energy (MeV)

76-Os-188

MAT 7637

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

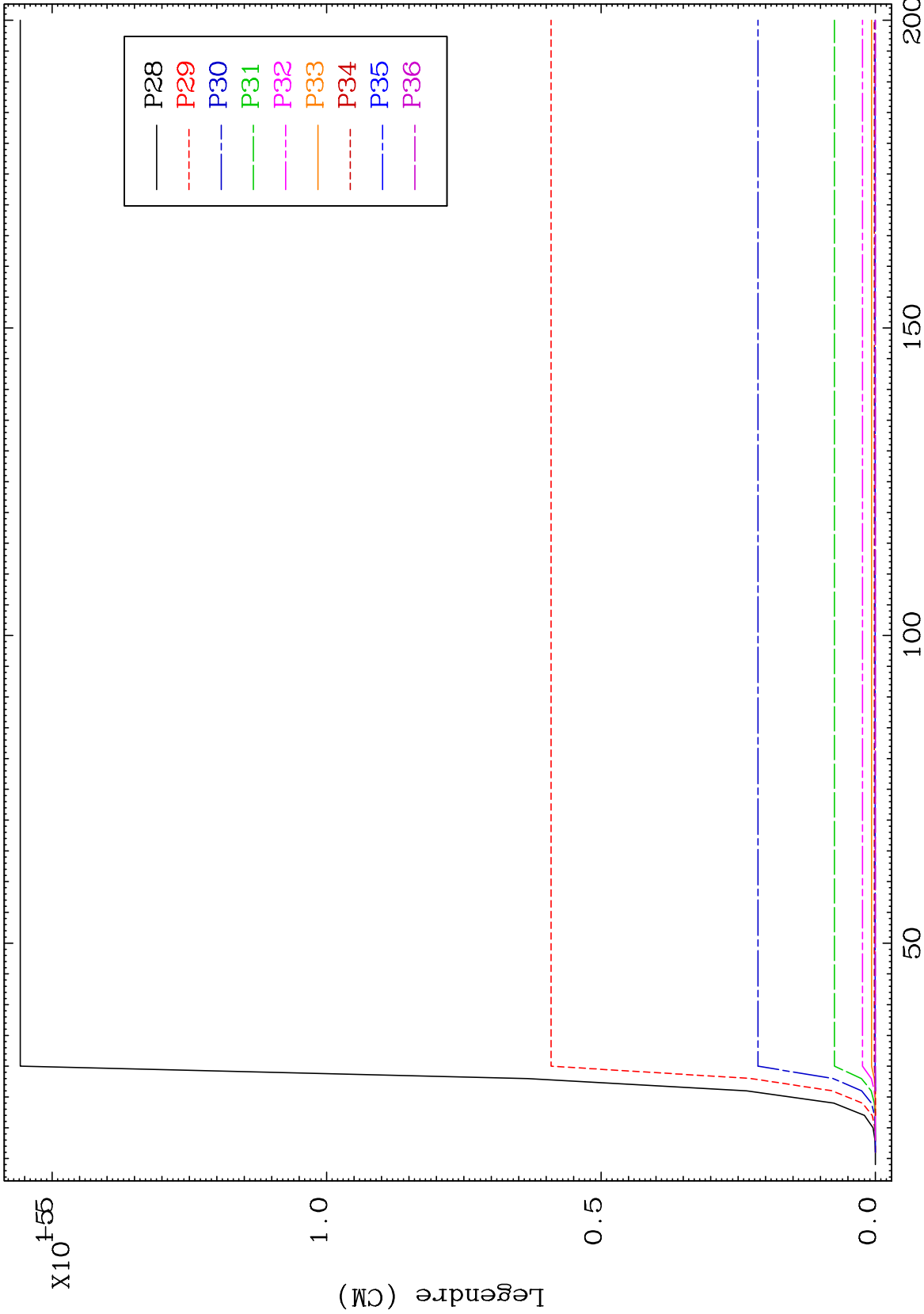
76-Os-188



MAT 7637

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

76-Os-188



42

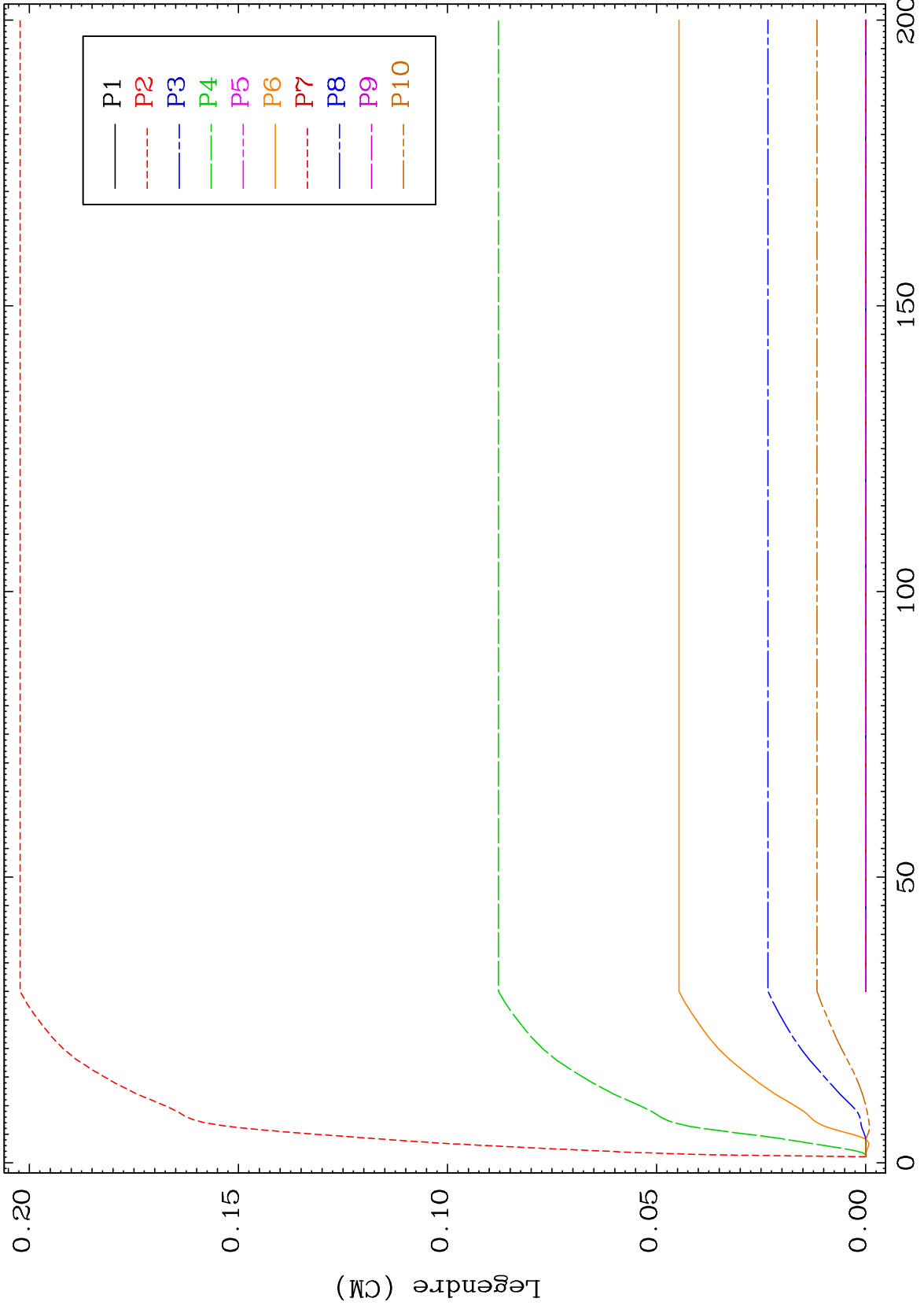
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



43

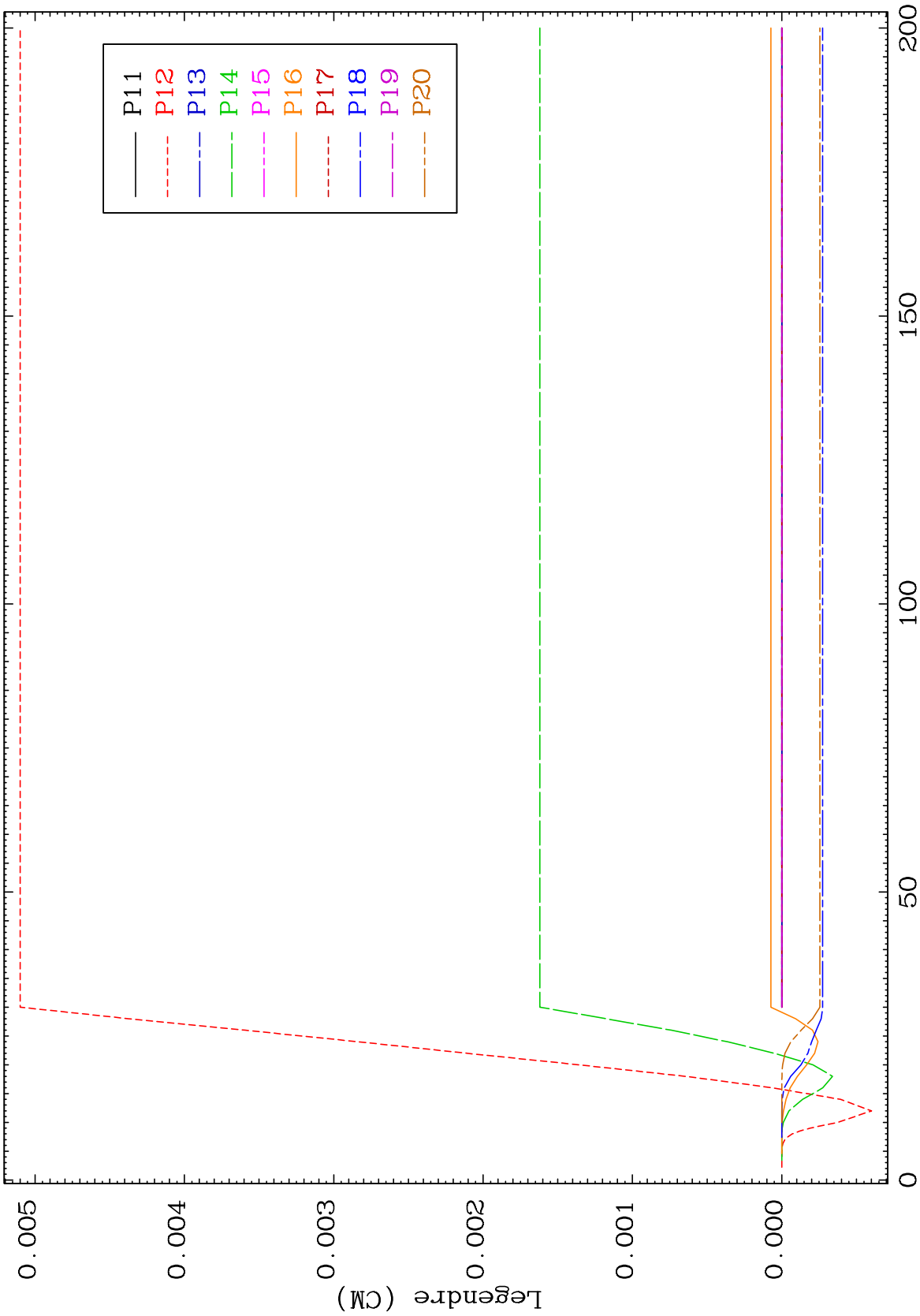
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



44

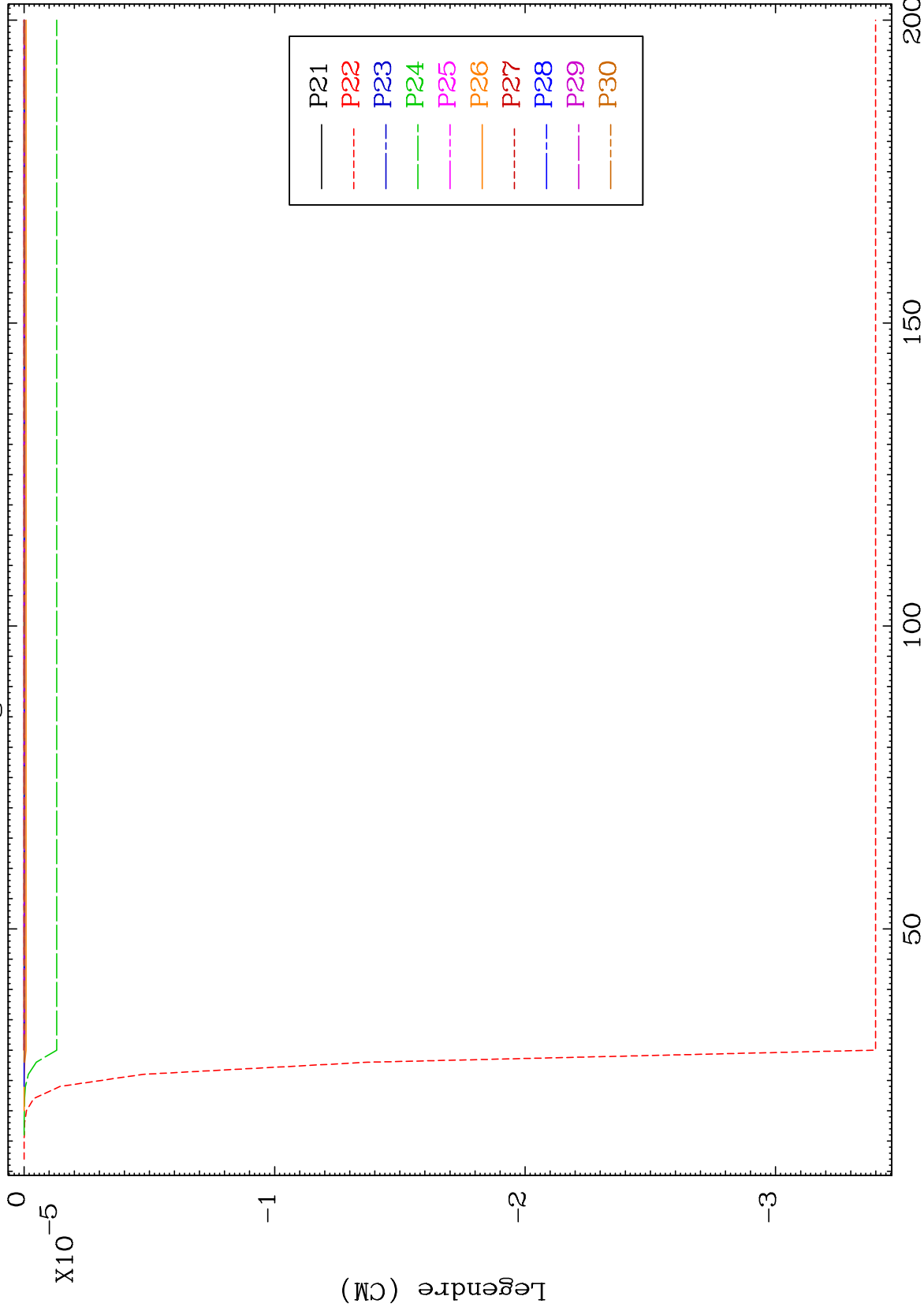
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



45

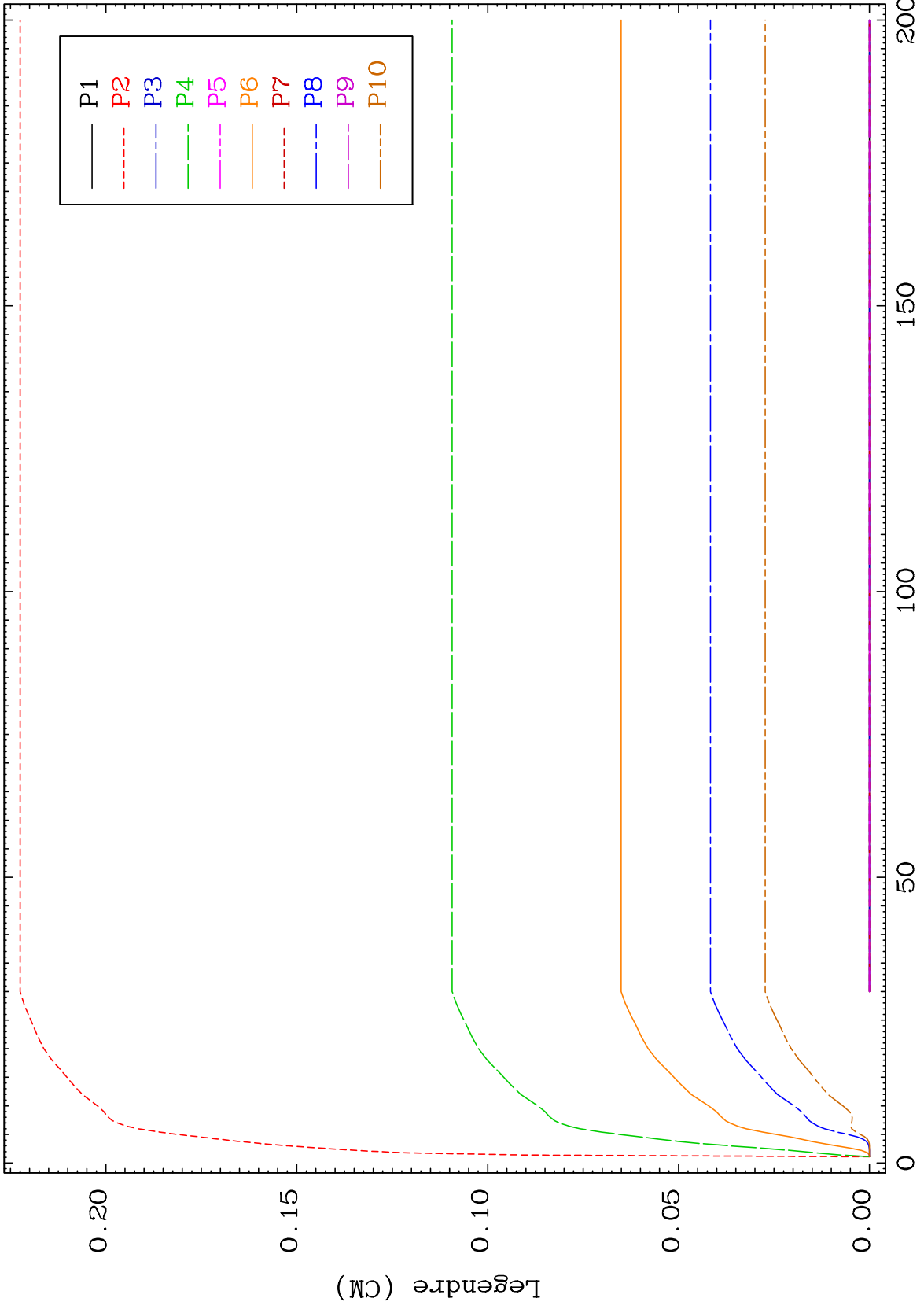
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



46

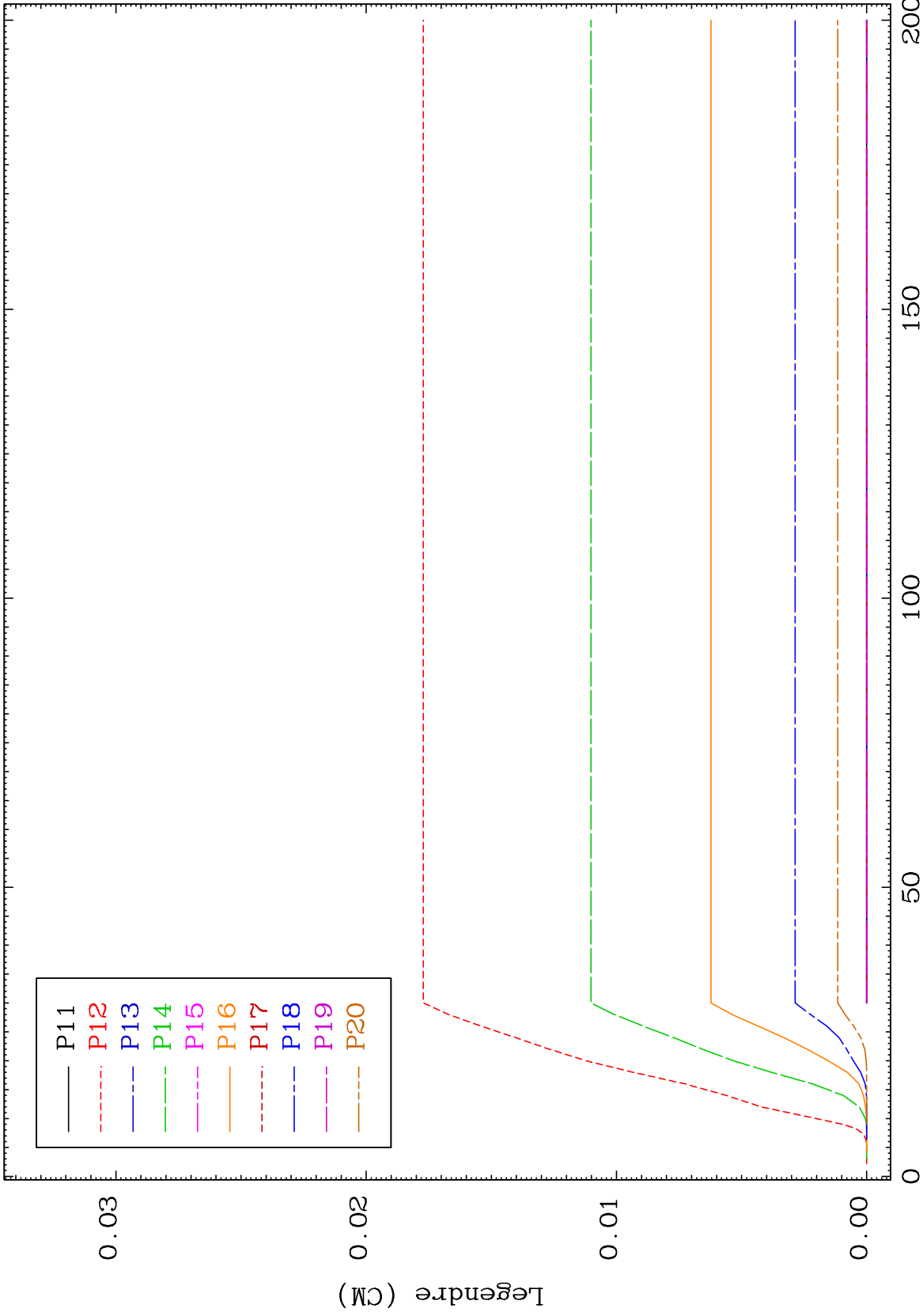
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



47

Incident Energy (MeV)

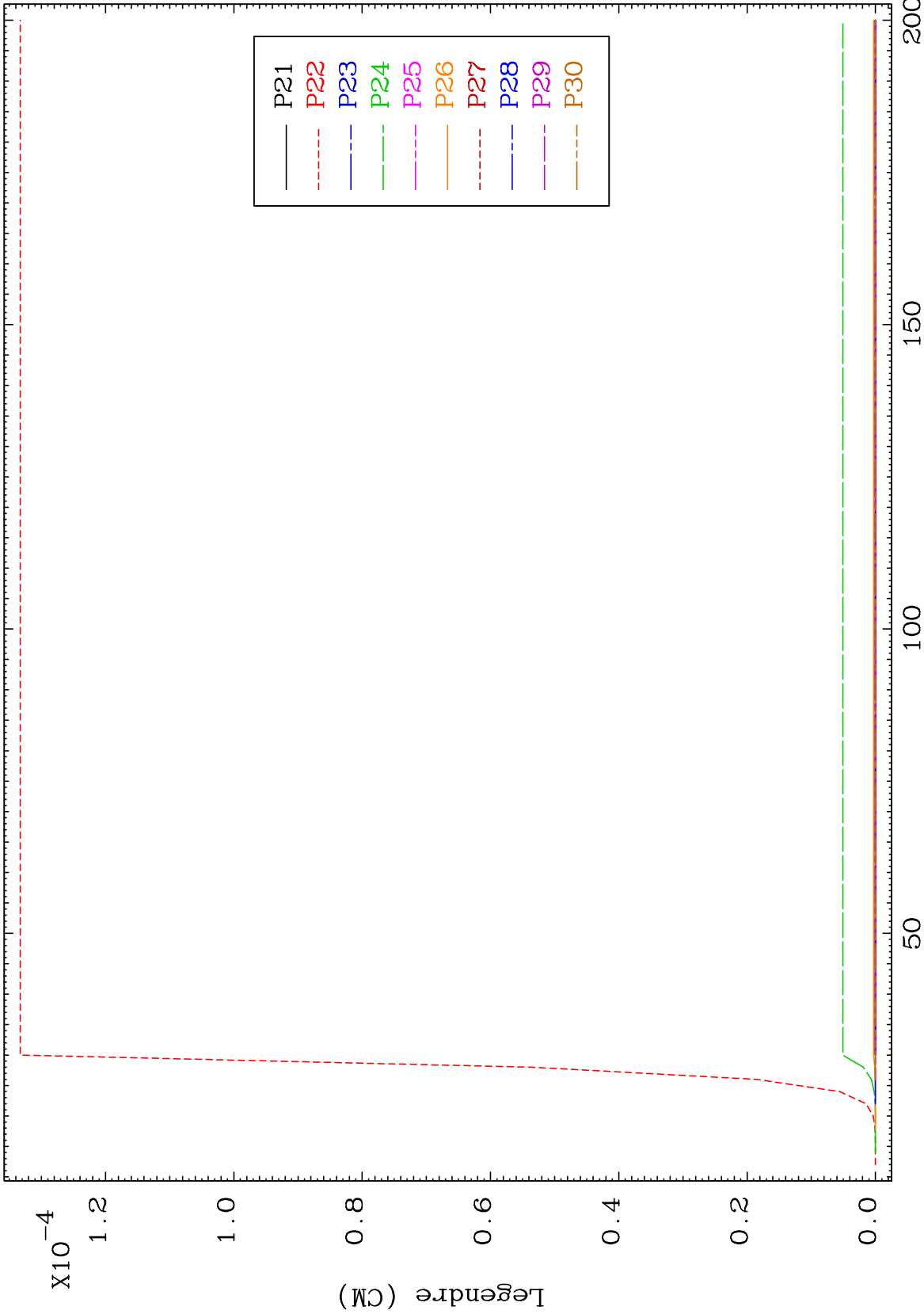
76-Os-188



MAT 7637

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

76-Os-188



48

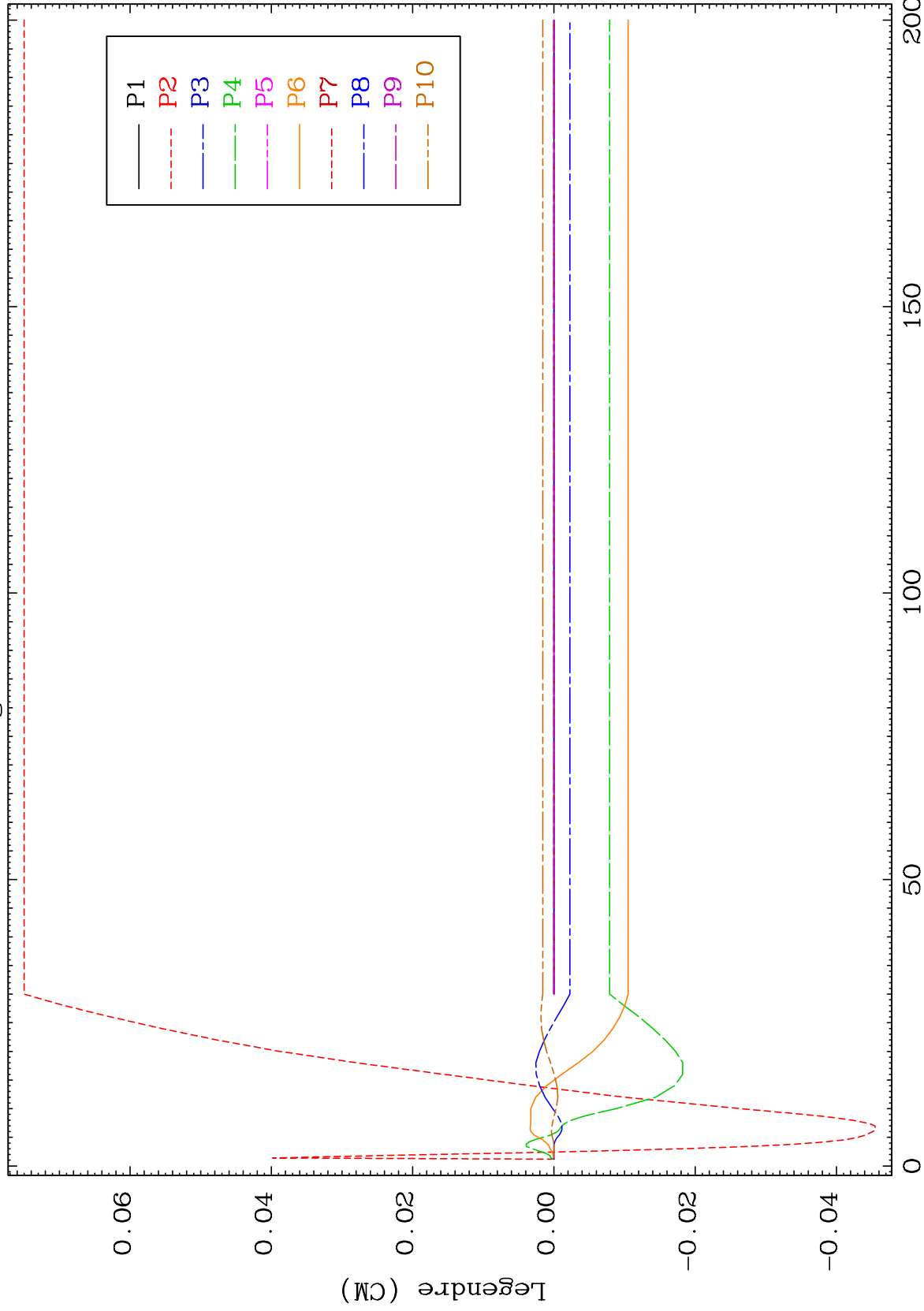
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



49

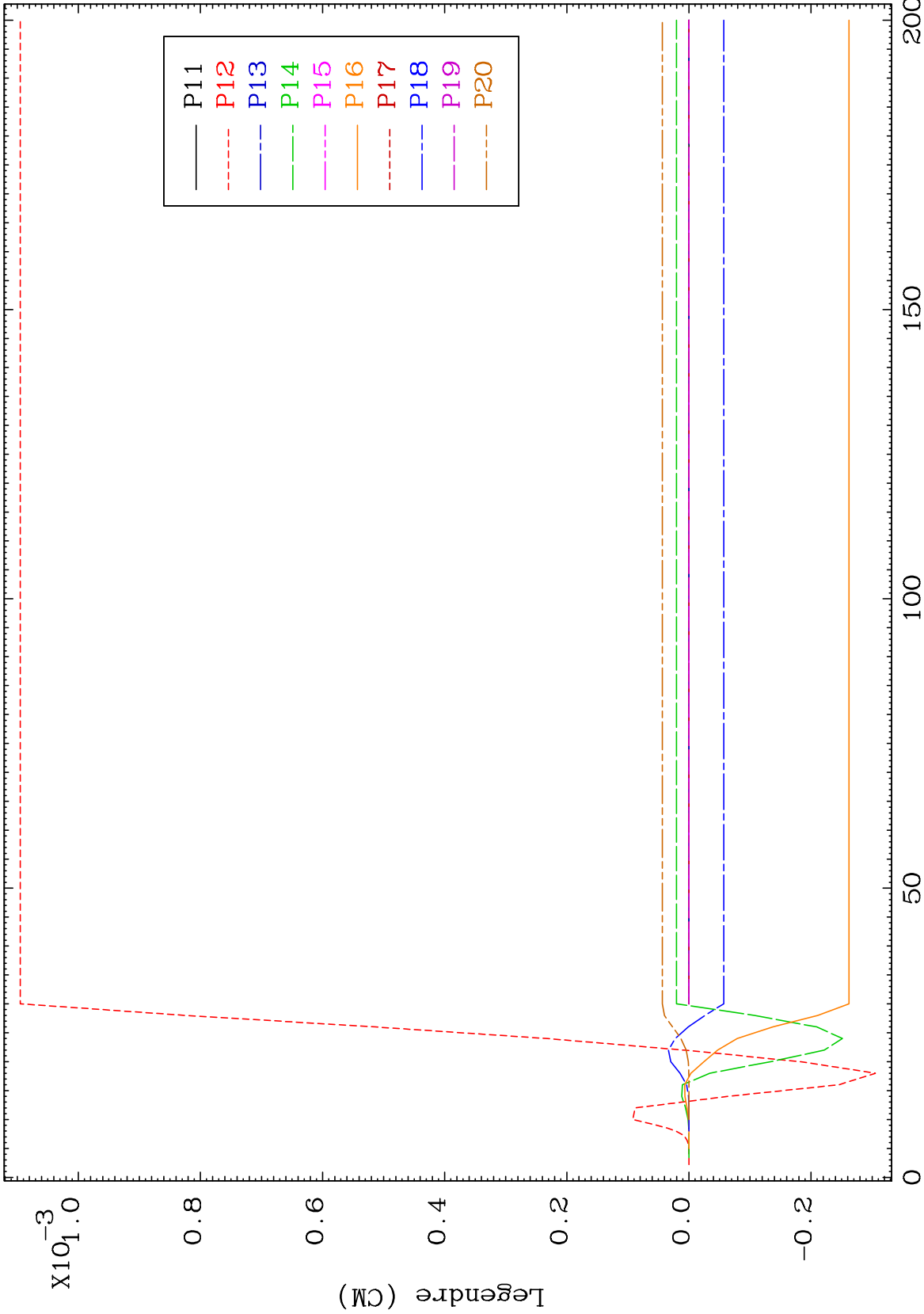
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



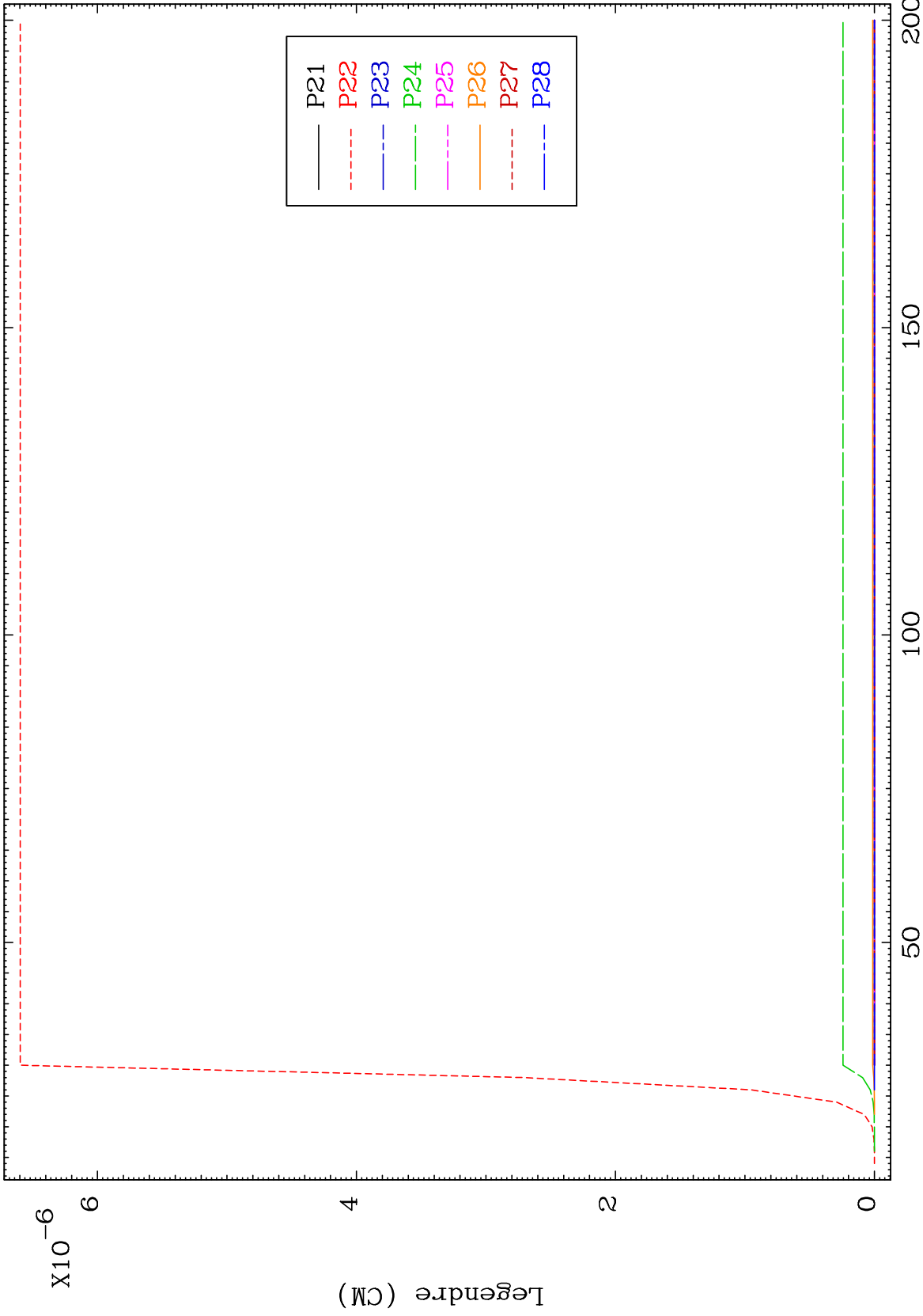
76-Os-188

Incident Energy (MeV)

MAT 7637

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

76-Os-188



51

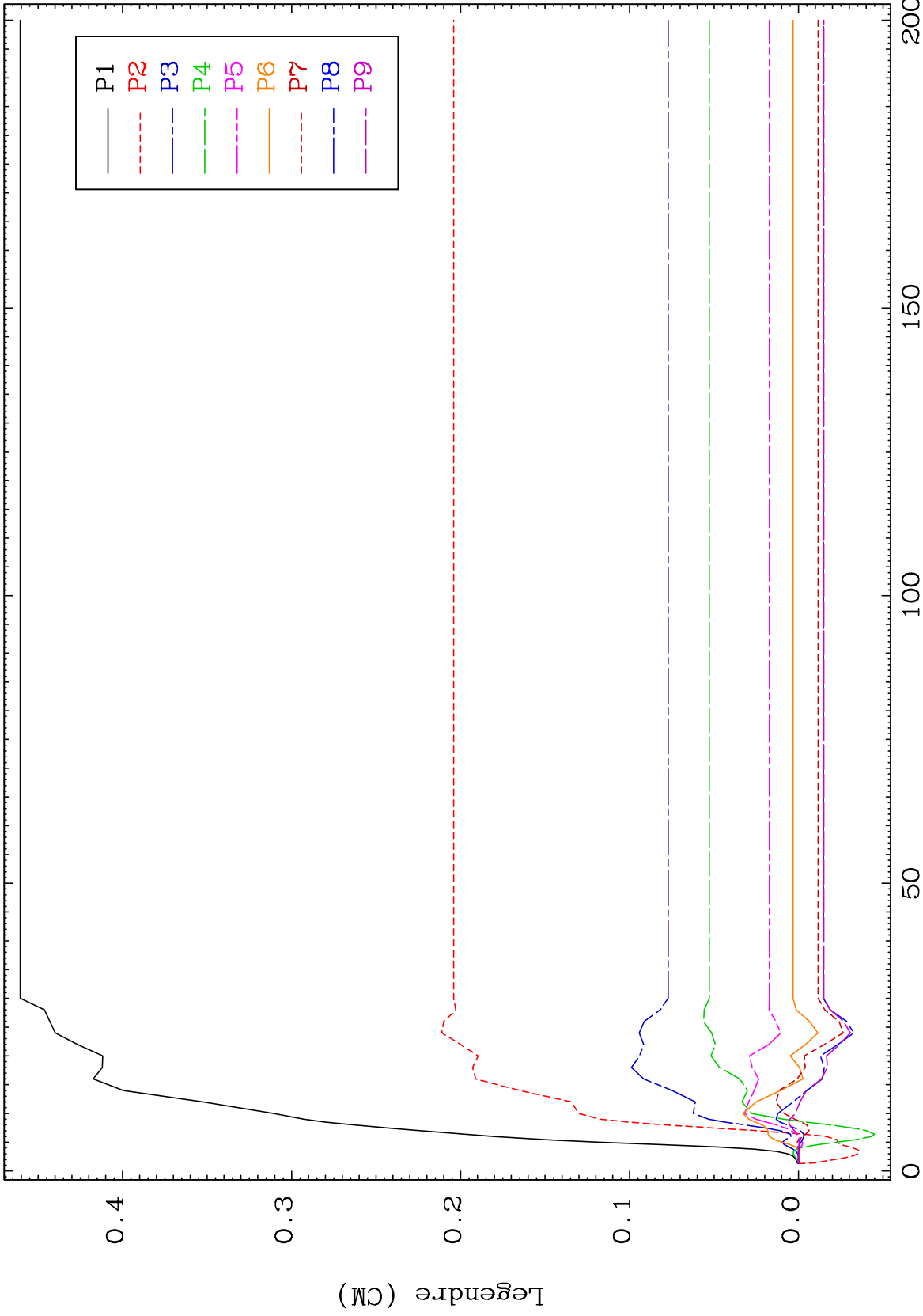
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



52

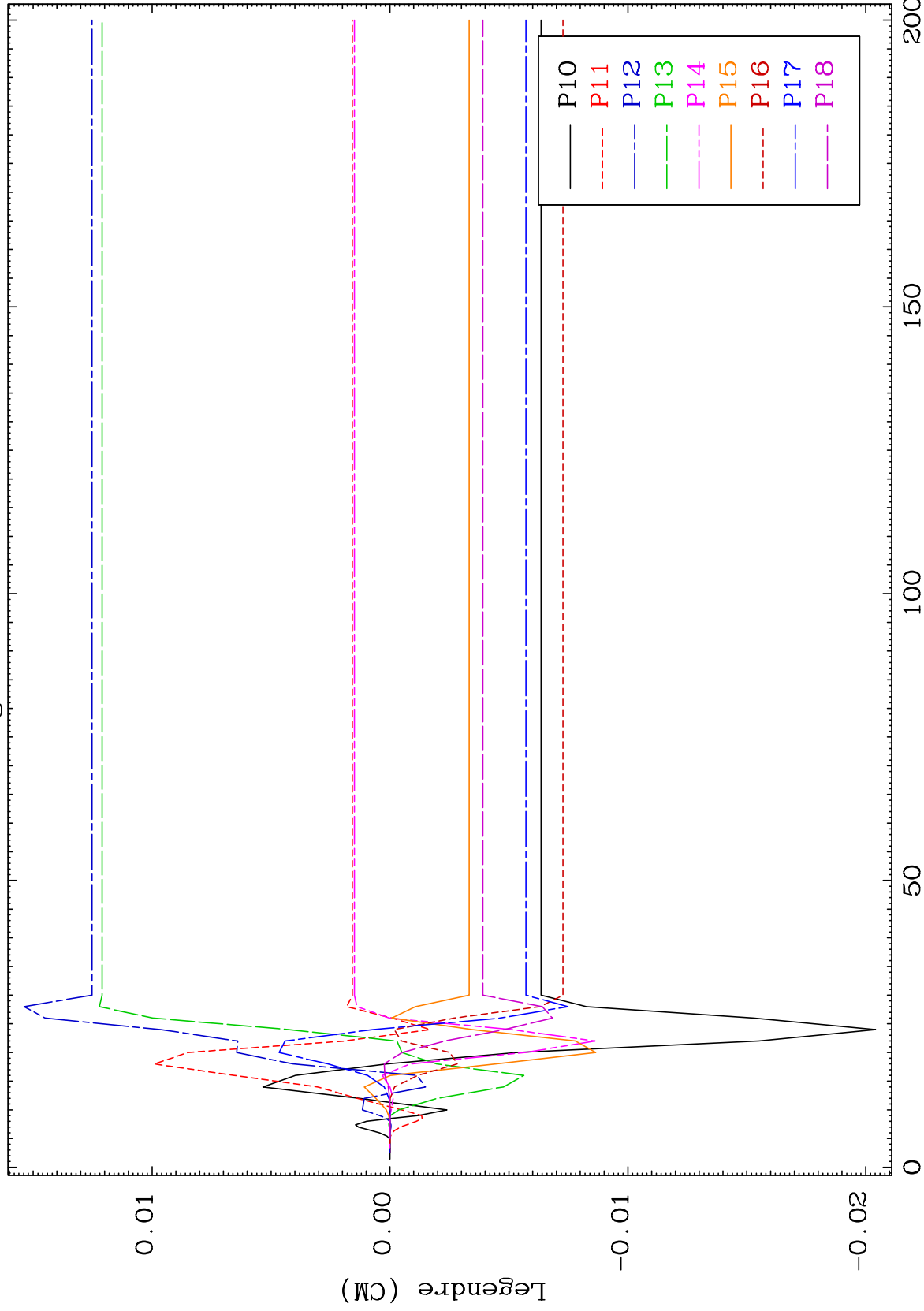
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



53

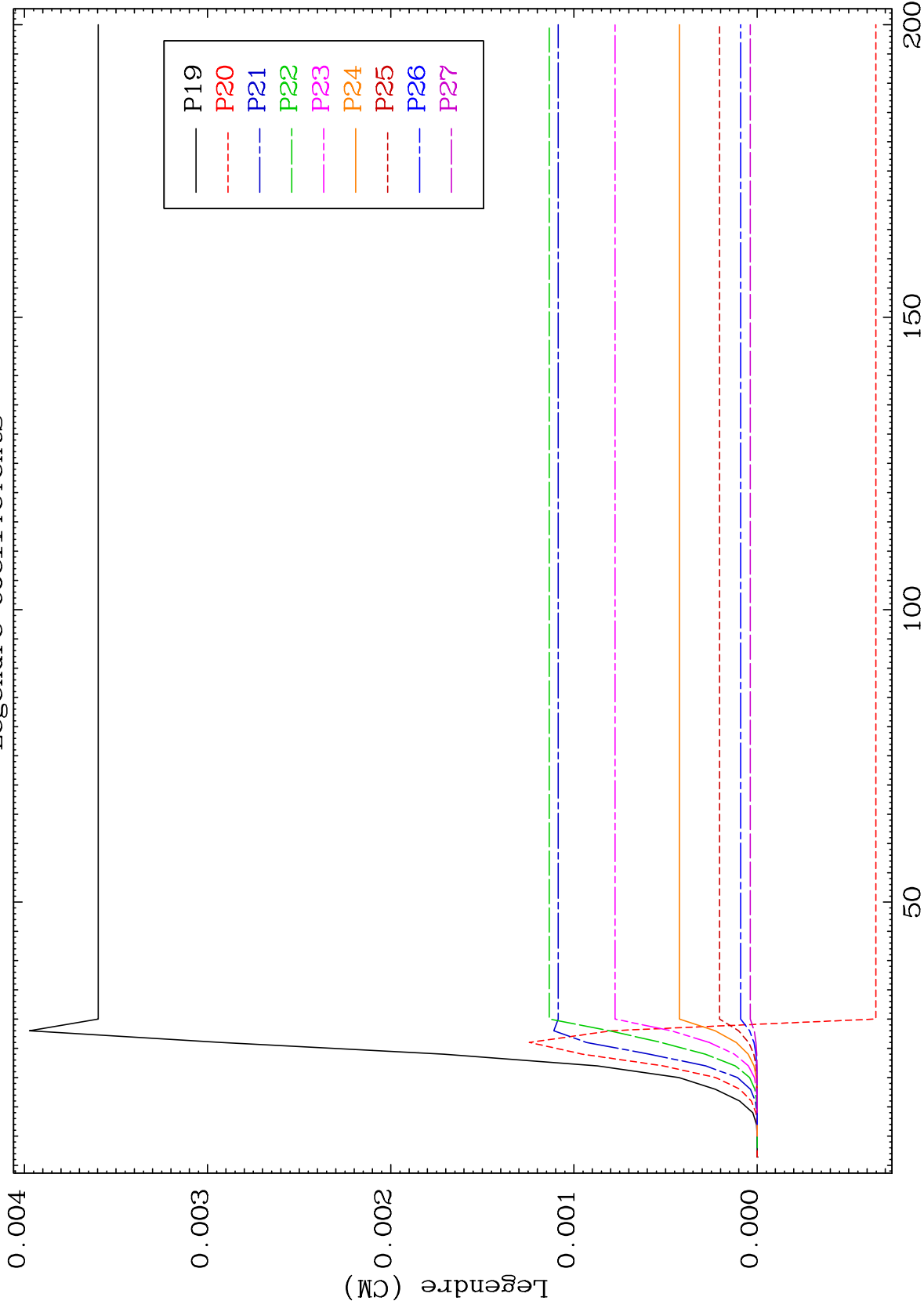
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



54

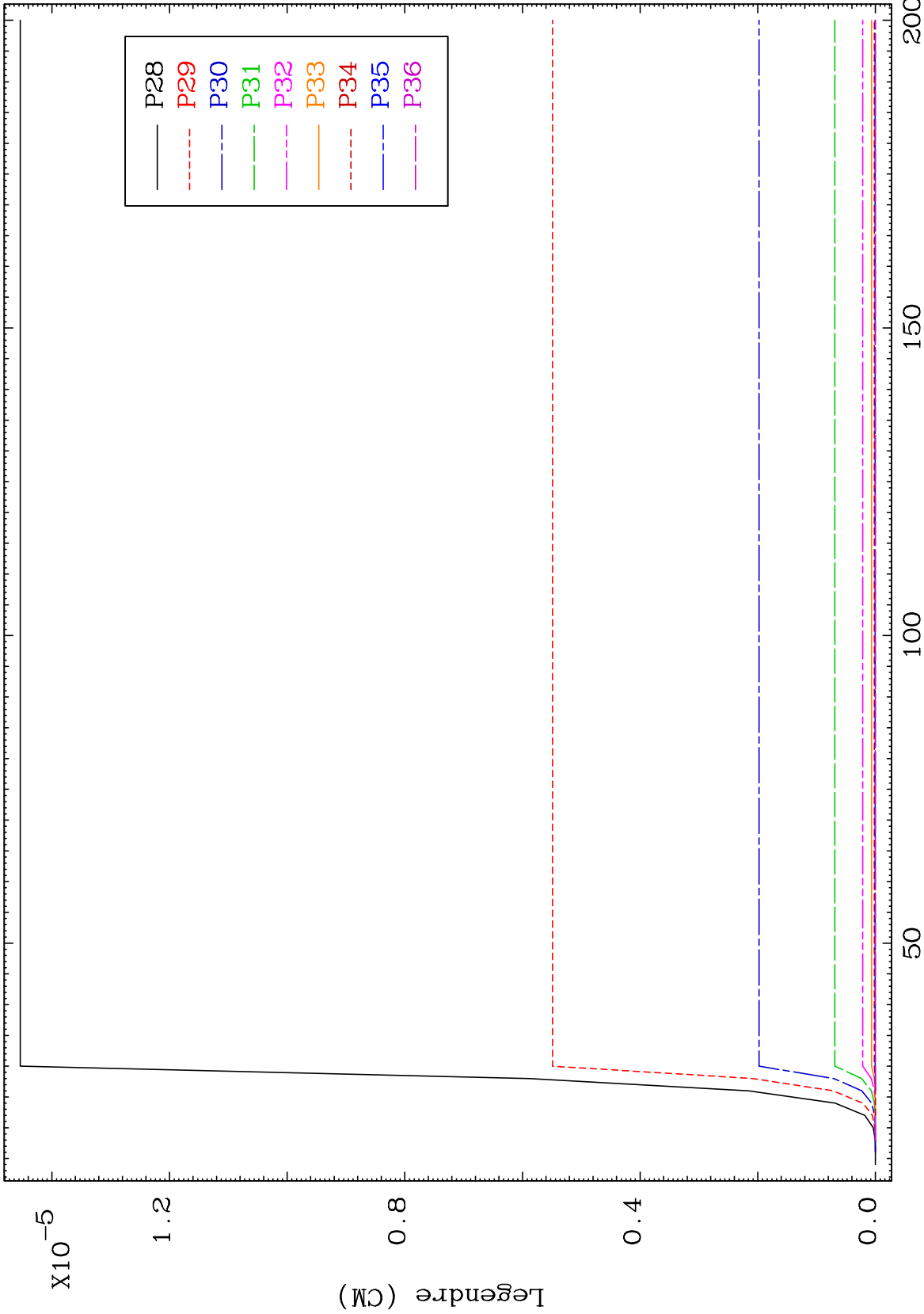
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



55

Incident Energy (MeV)

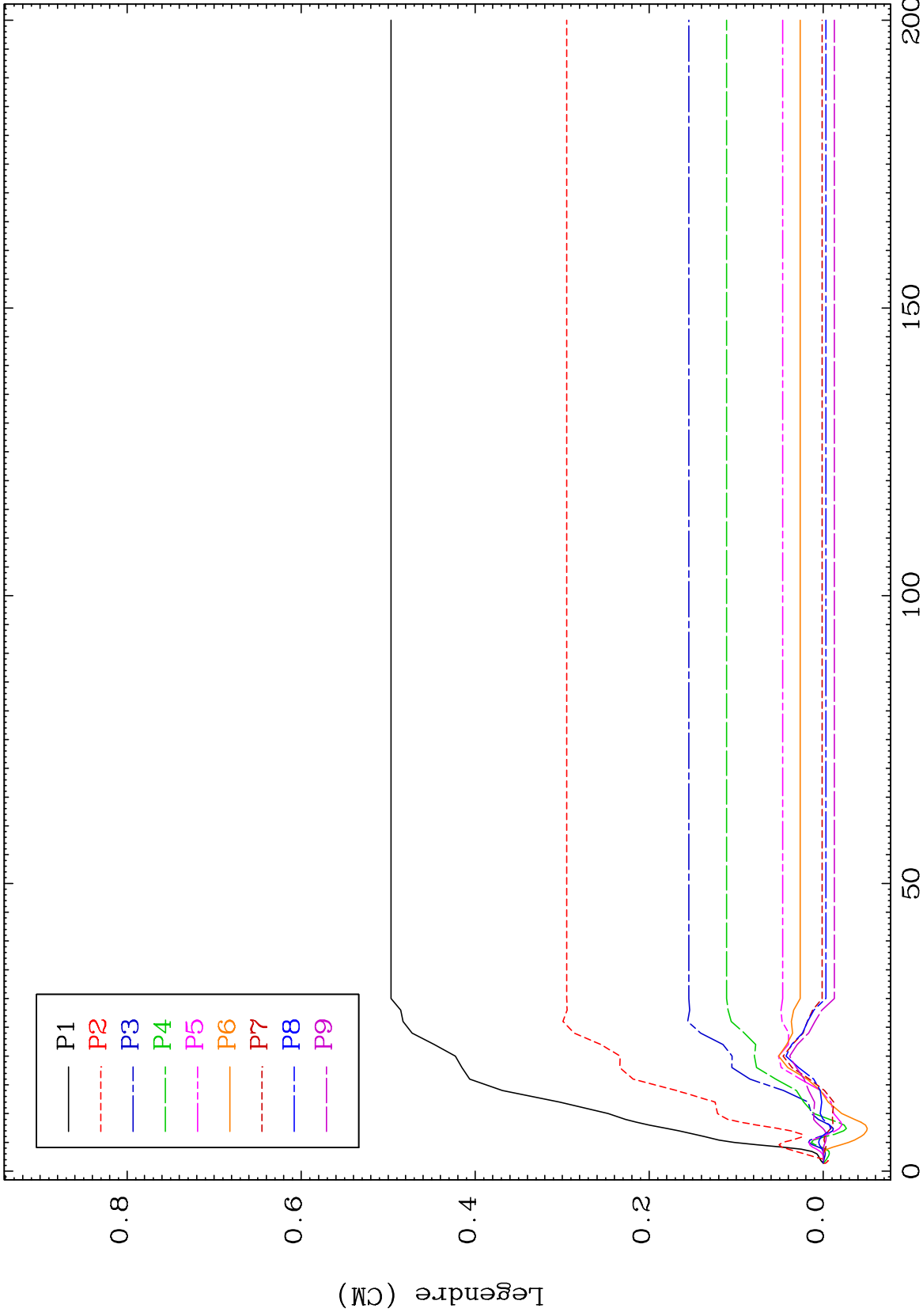
76-Os-188



MAT 7637

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

76-Os-188



56

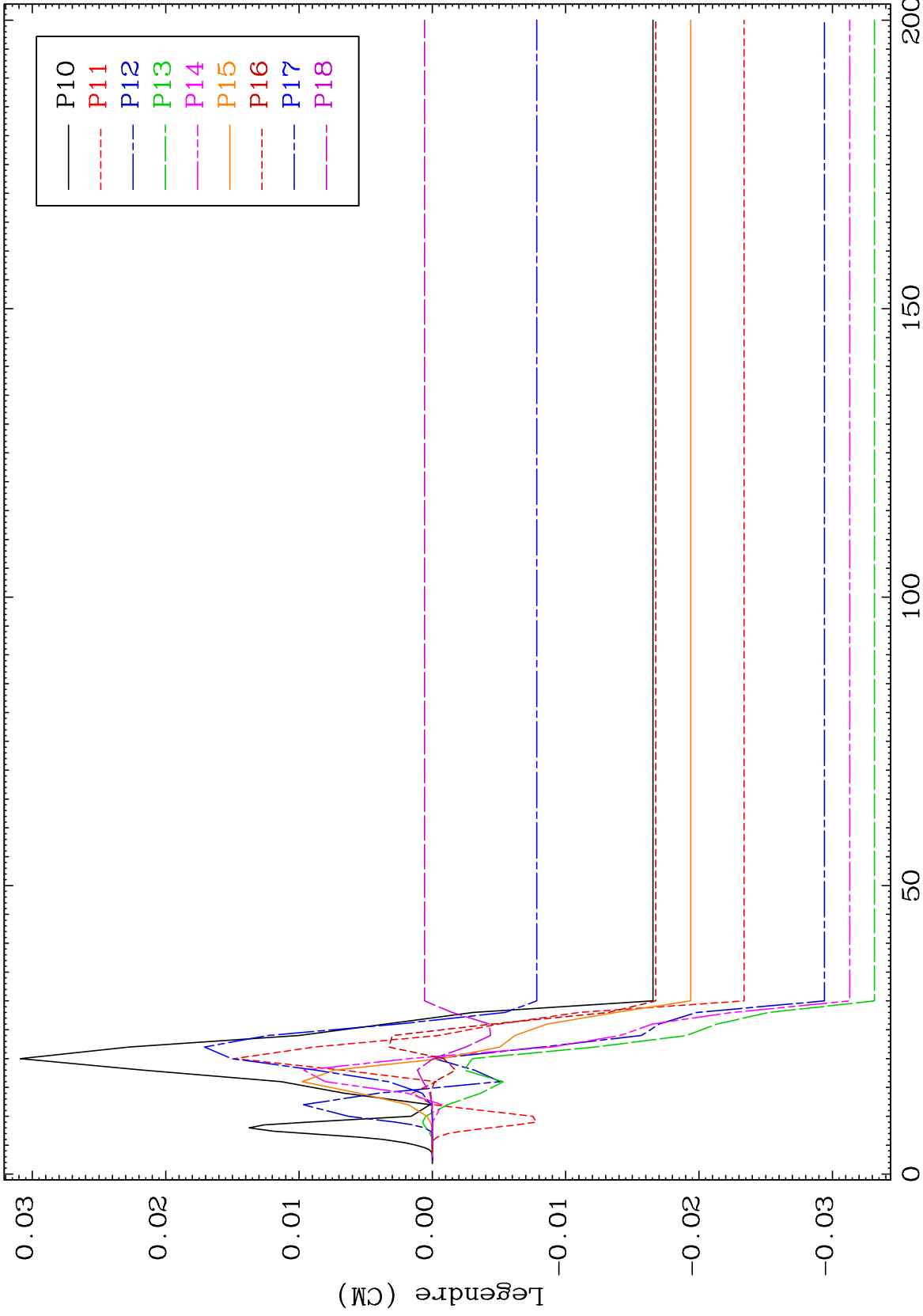
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188

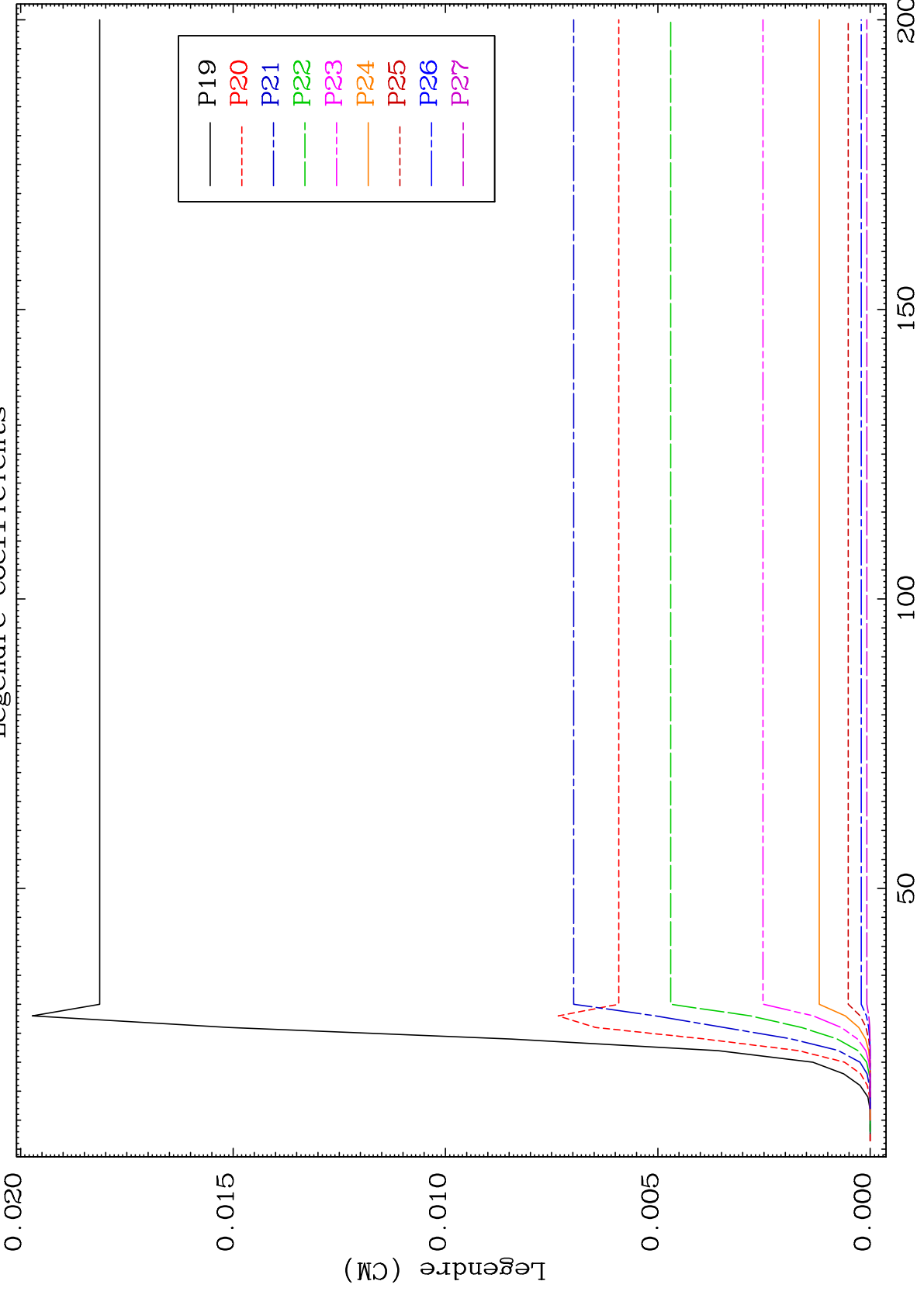


57

Incident Energy (MeV)

76-Os-188

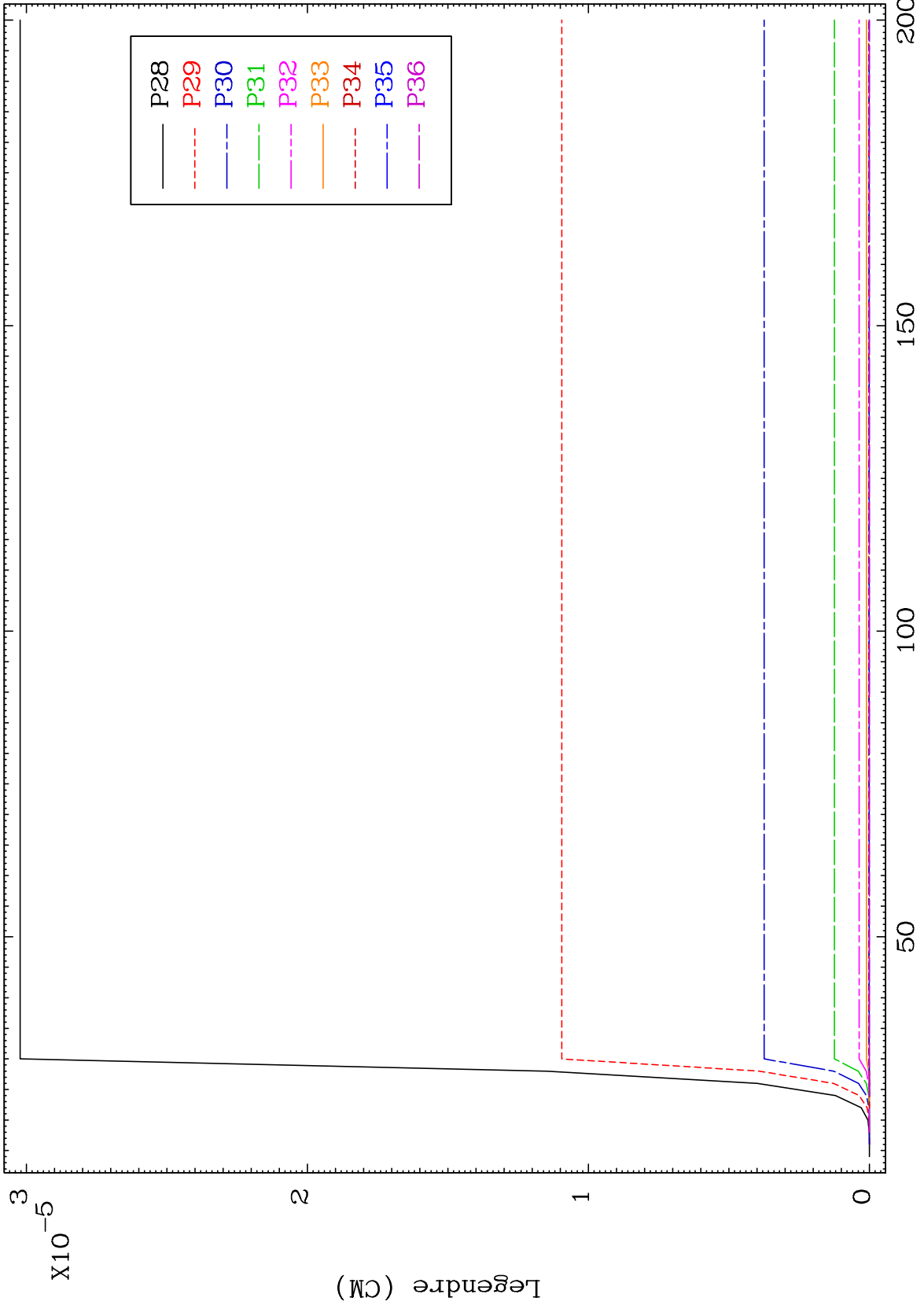
MAT 7637 MT= 61 (n,n') Level Legendre Coefficients 76-Os-188



MAT 7637

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

76-Os-188



59

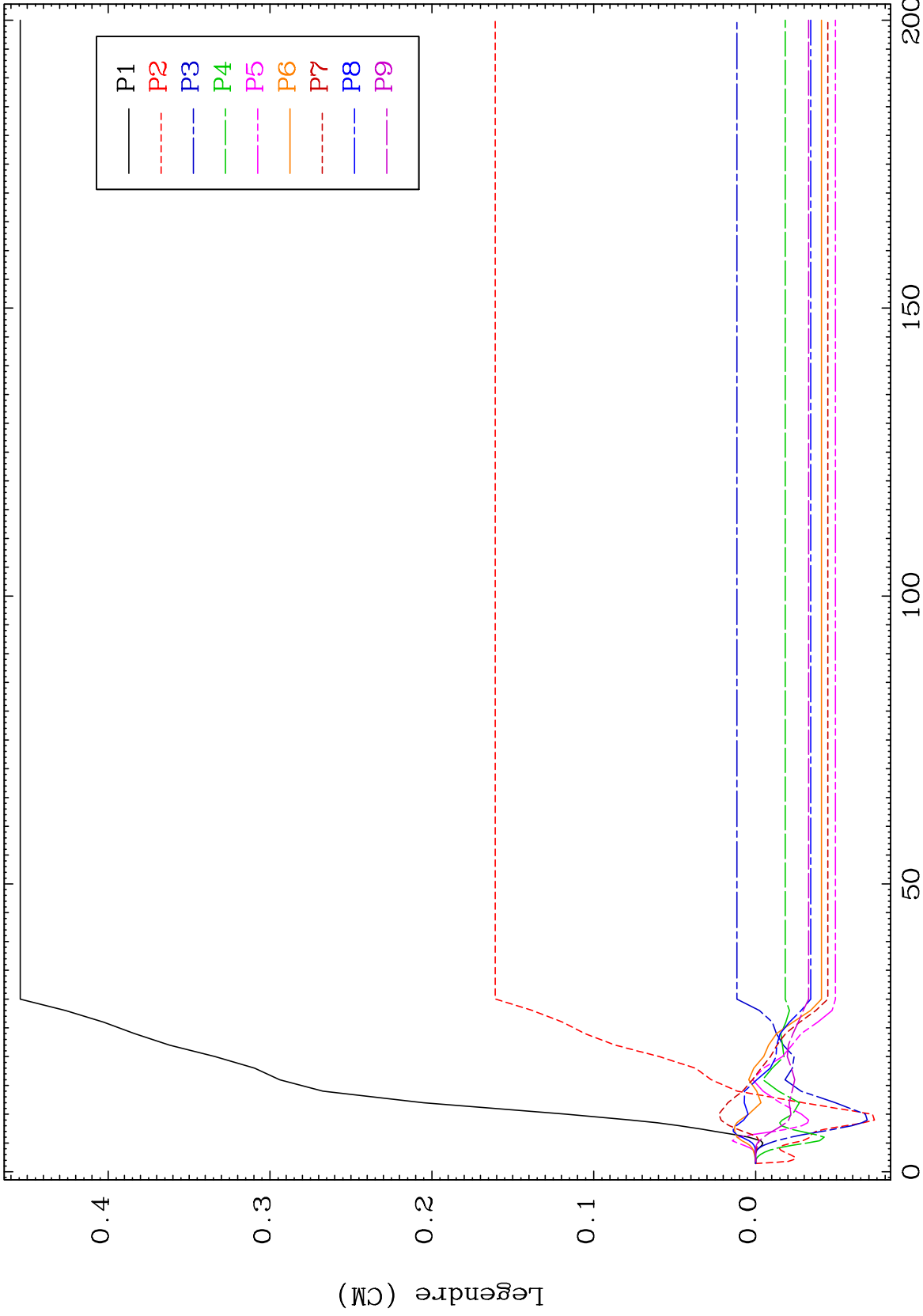
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



60

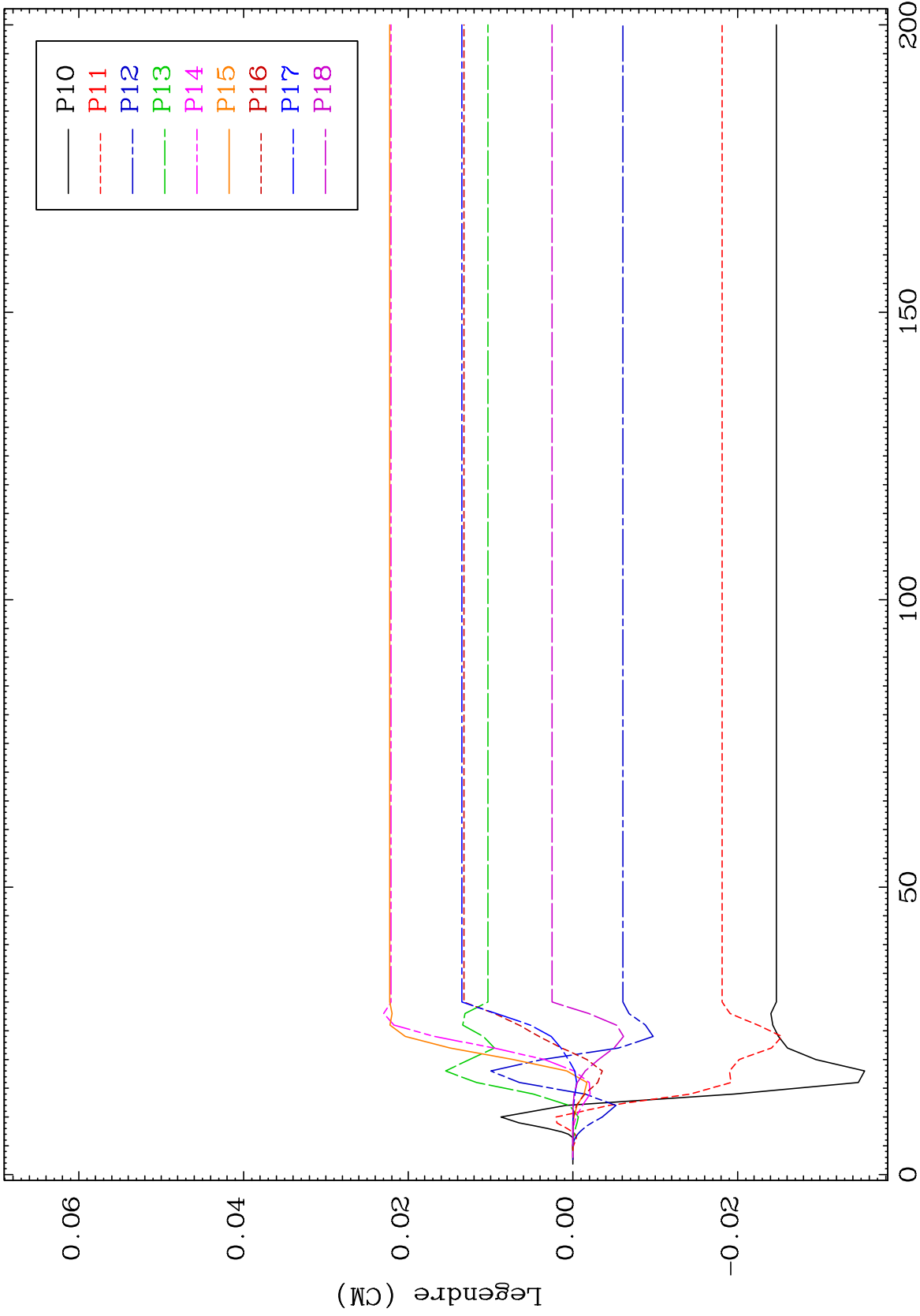
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



61

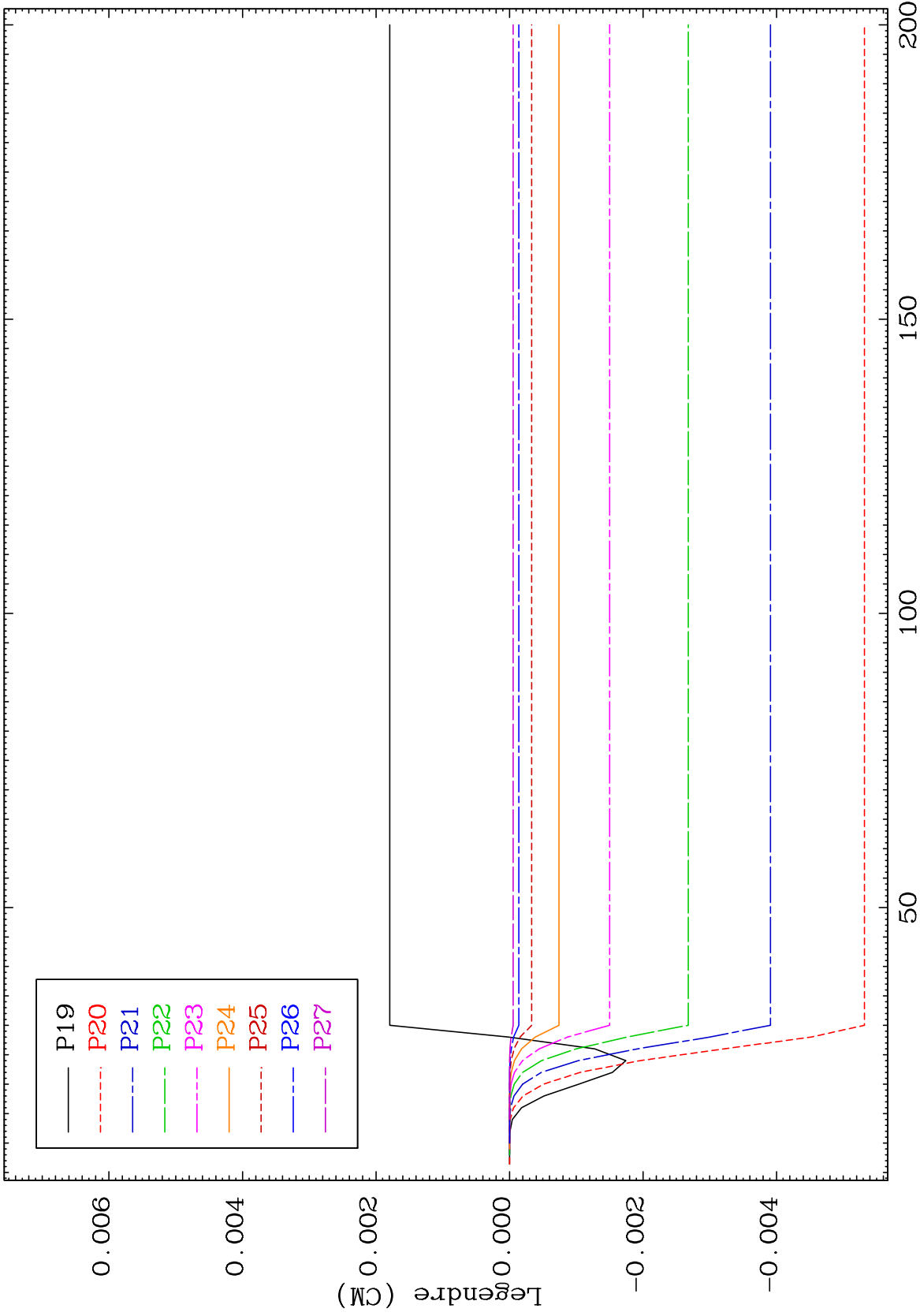
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



62

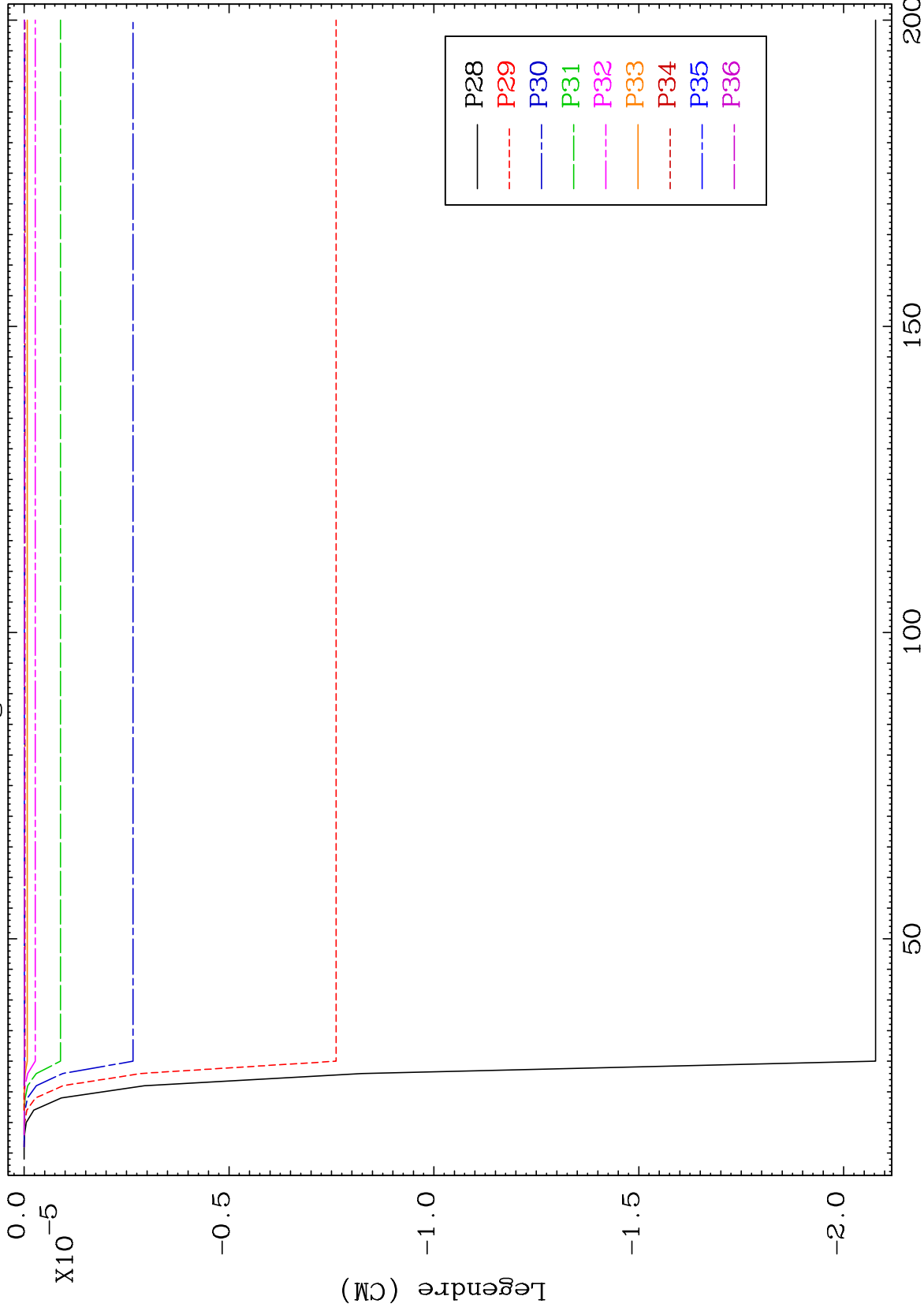
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



76-Os-188

Incident Energy (MeV)

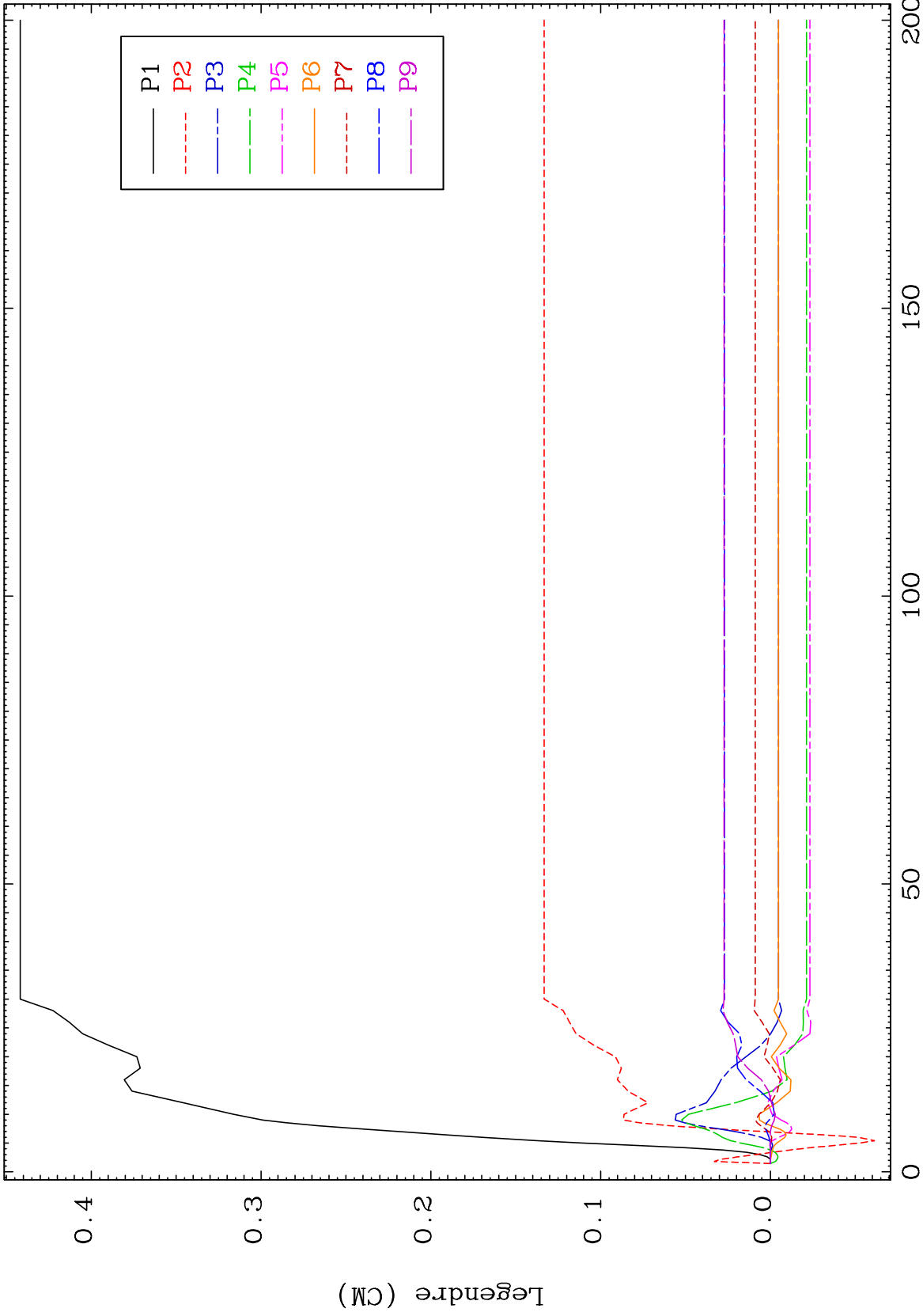
63



MAT 7637

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

76-Os-188



64

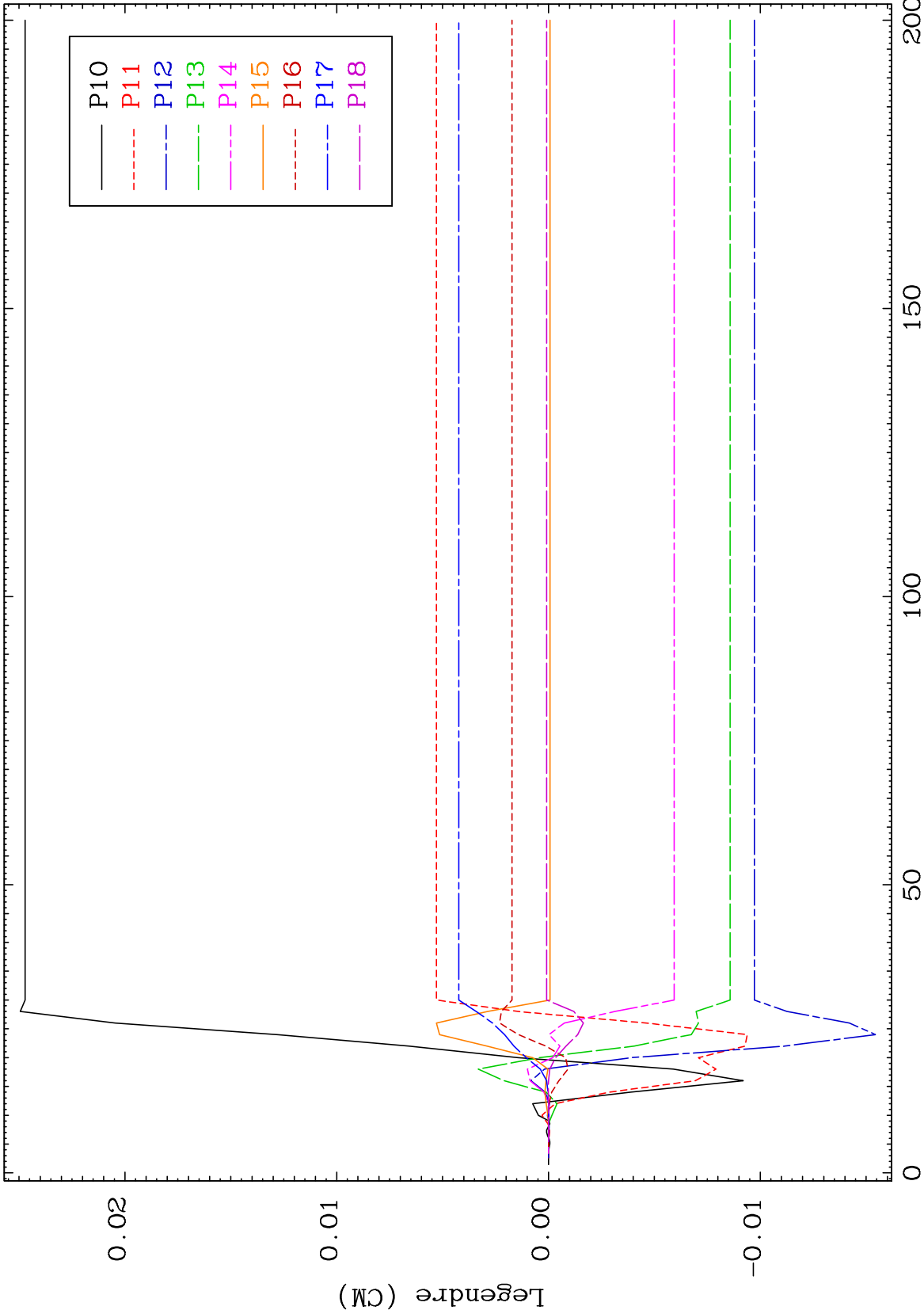
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



65

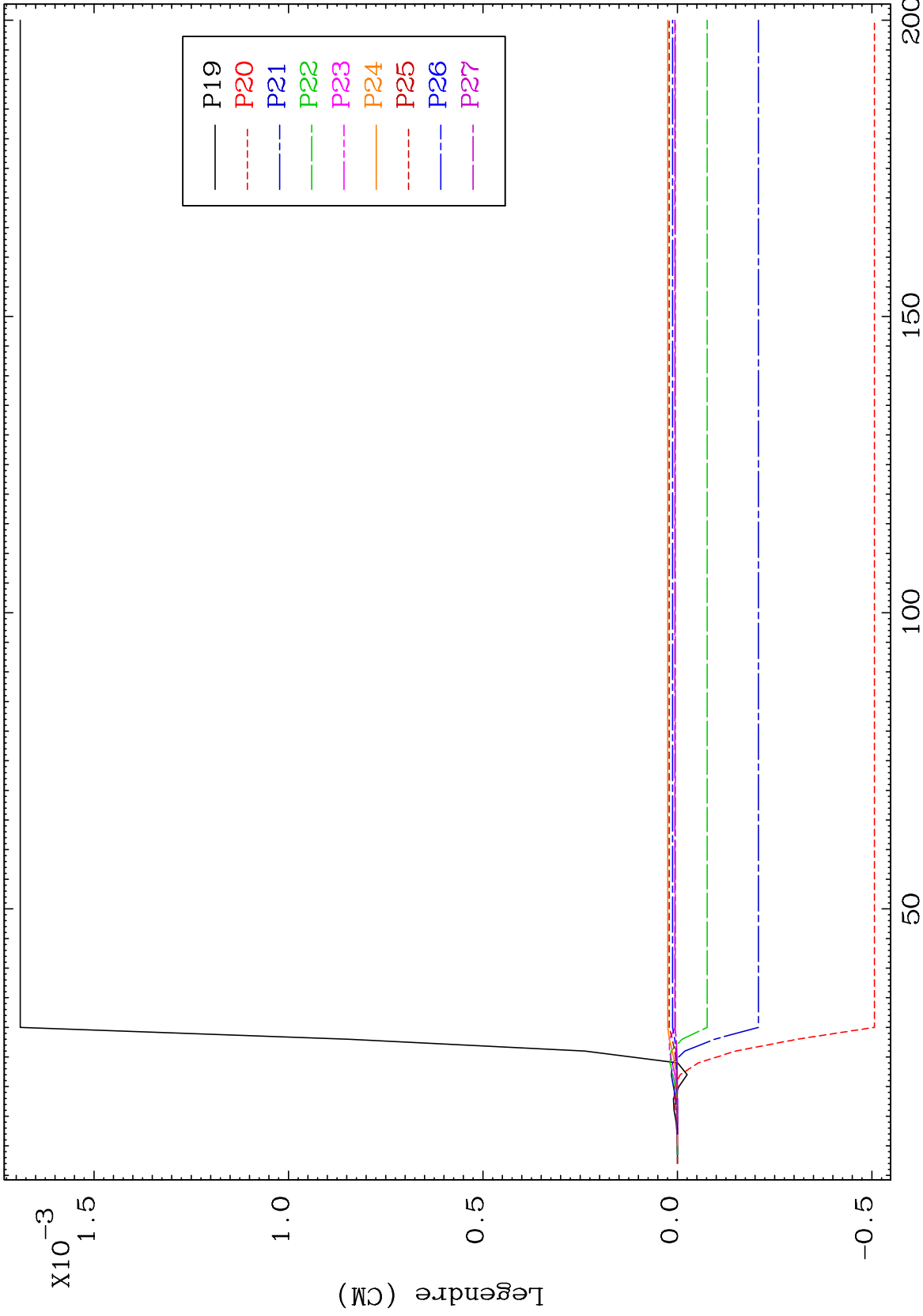
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



66

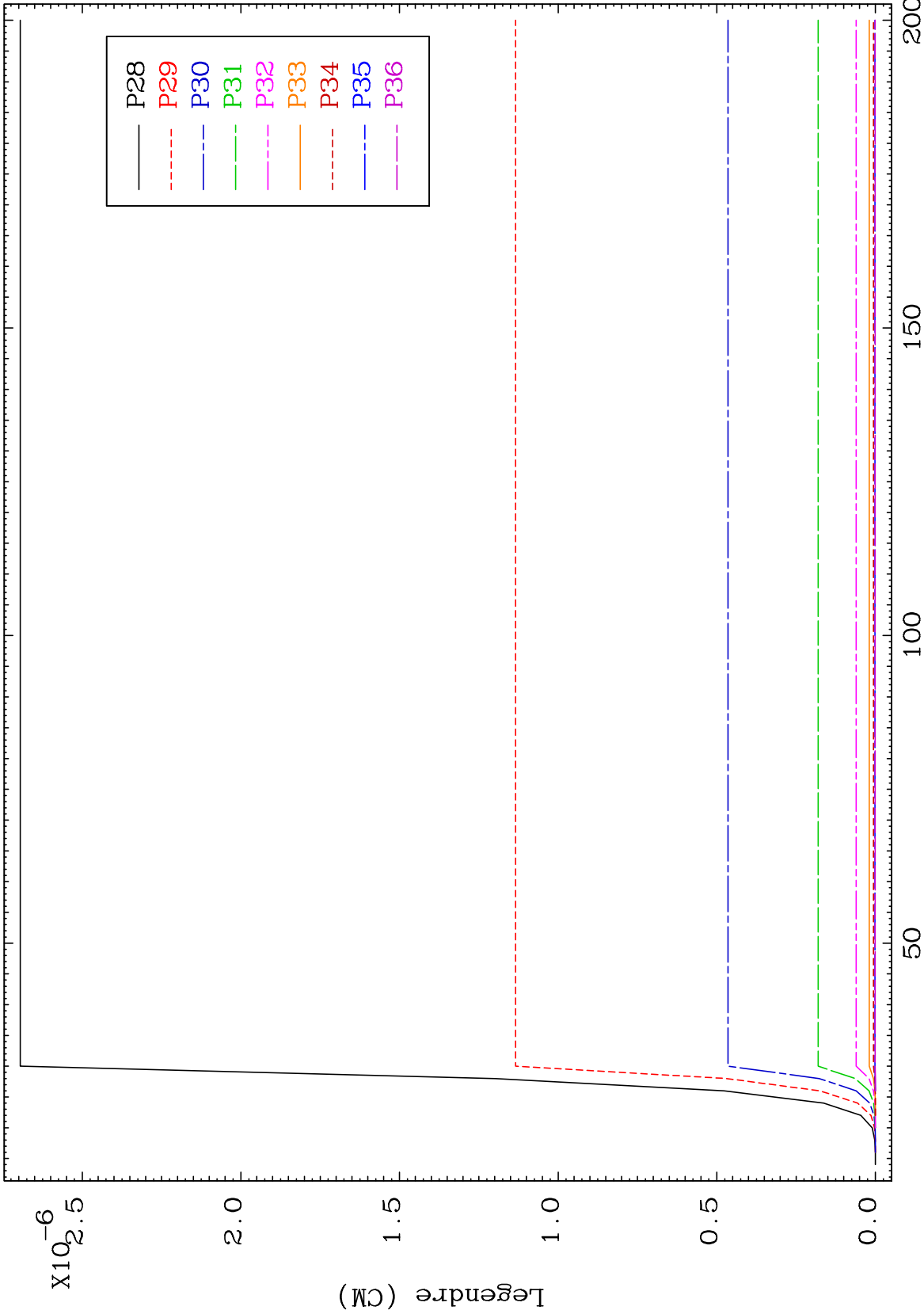
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188

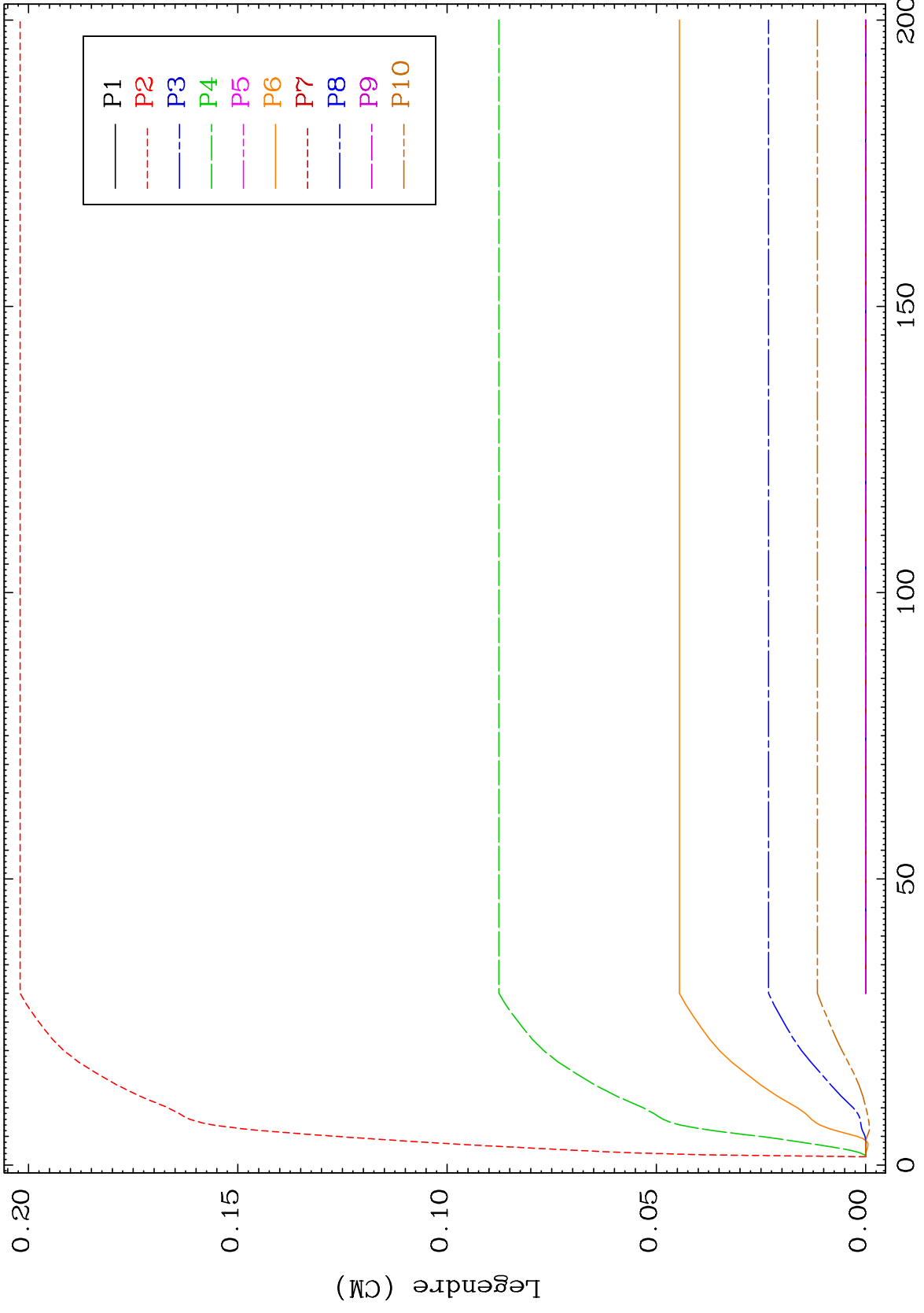


67

Incident Energy (MeV)

76-Os-188

MAT 7637 MT= 64 (n,n') Level Legendre Coefficients 76-Os-188

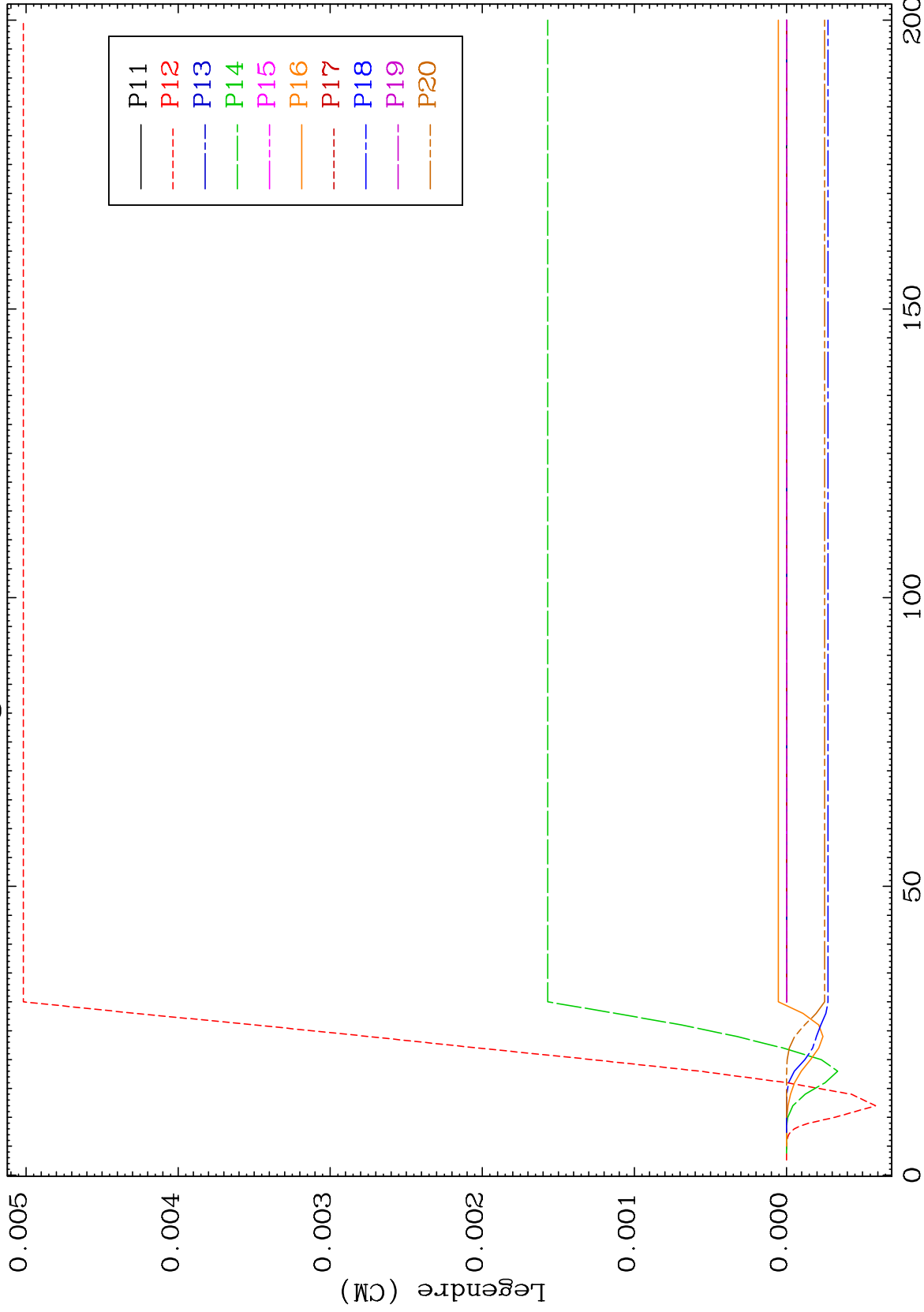


68 76-Os-188

MAT 7637

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

76-Os-188

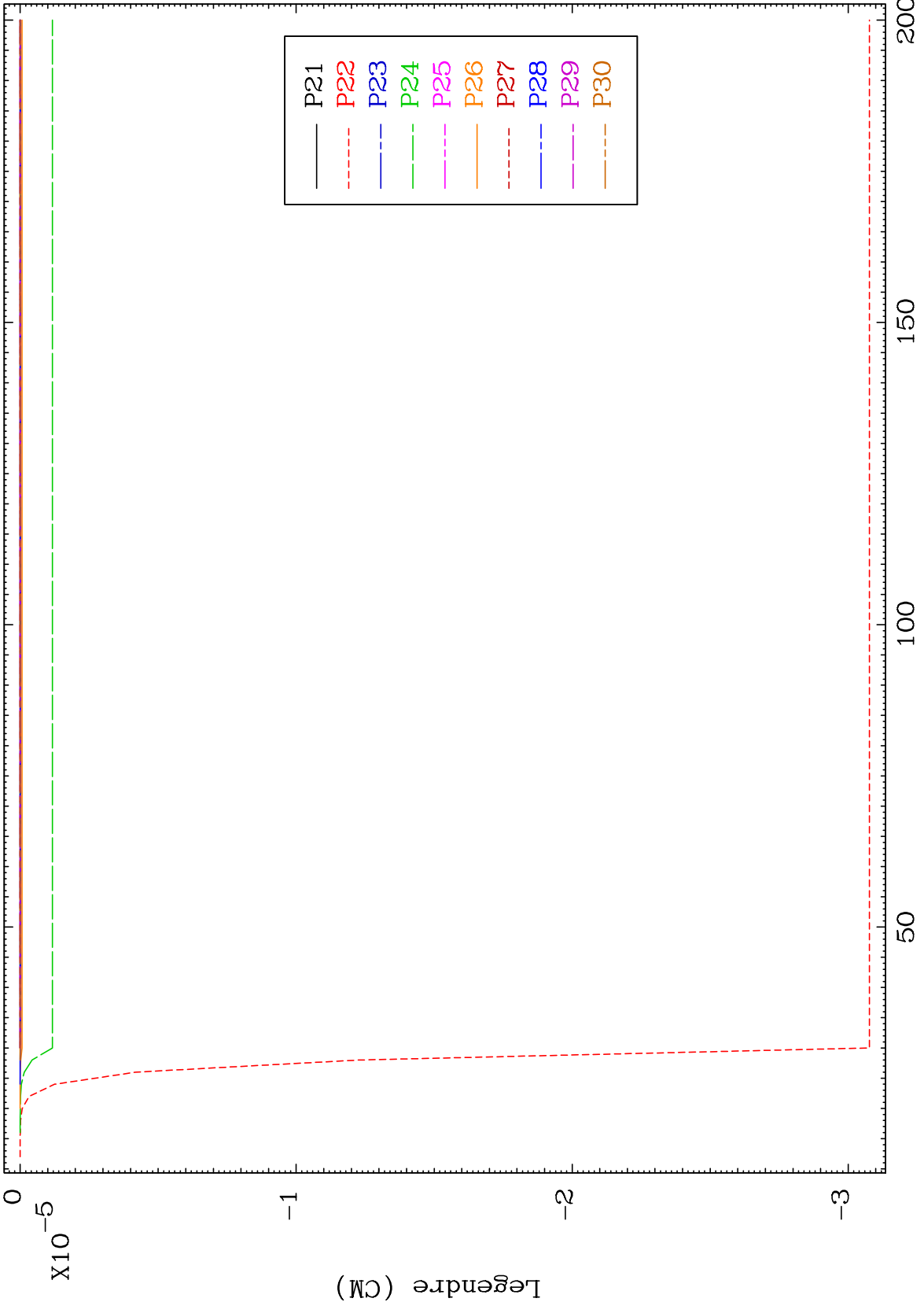


69

Incident Energy (MeV)

76-Os-188

MAT 7637 MT= 64 (n,n') Level Legendre Coefficients 76-Os-188

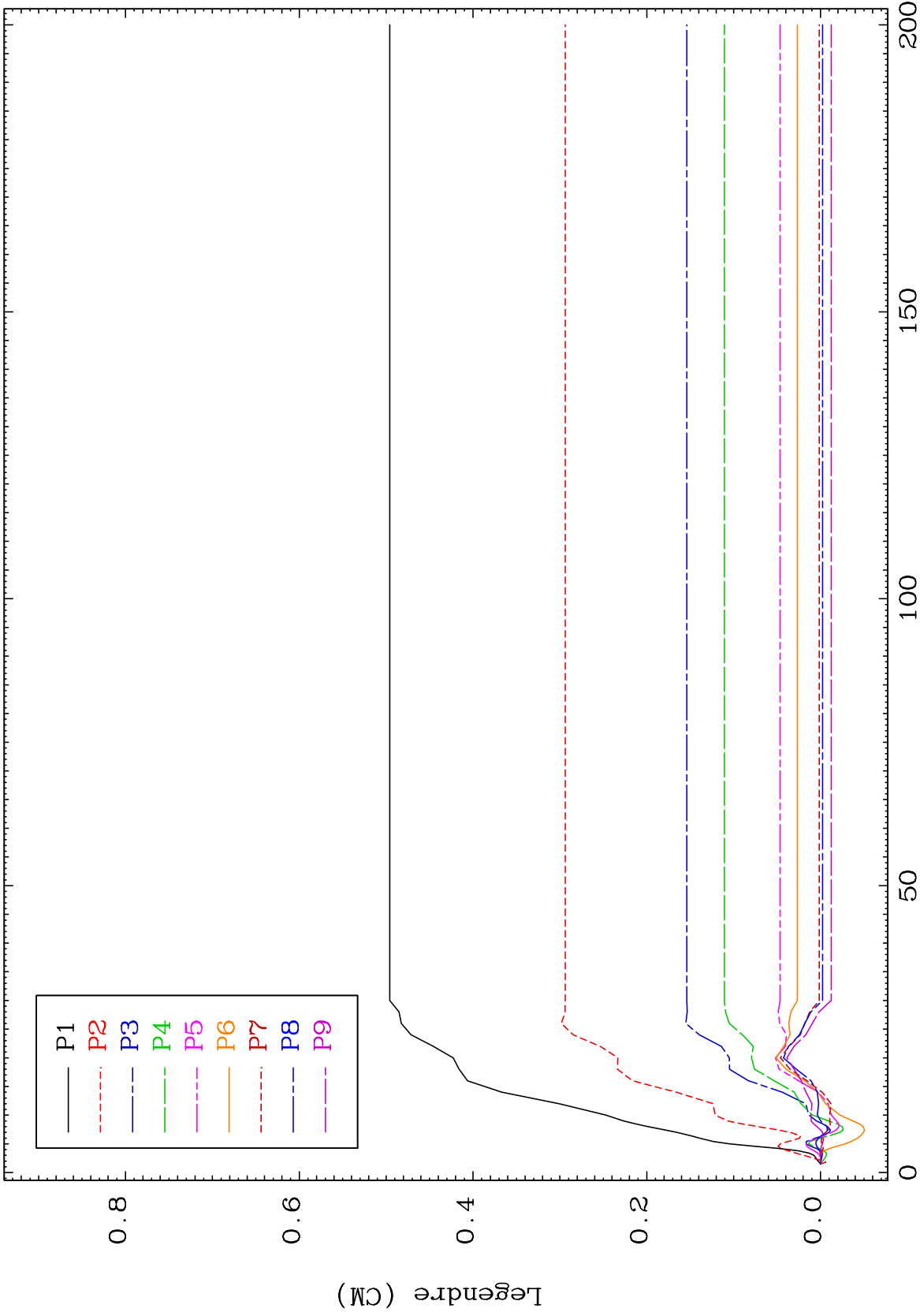


76-Os-188

MAT 7637

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

76-Os-188



71

Incident Energy (MeV)

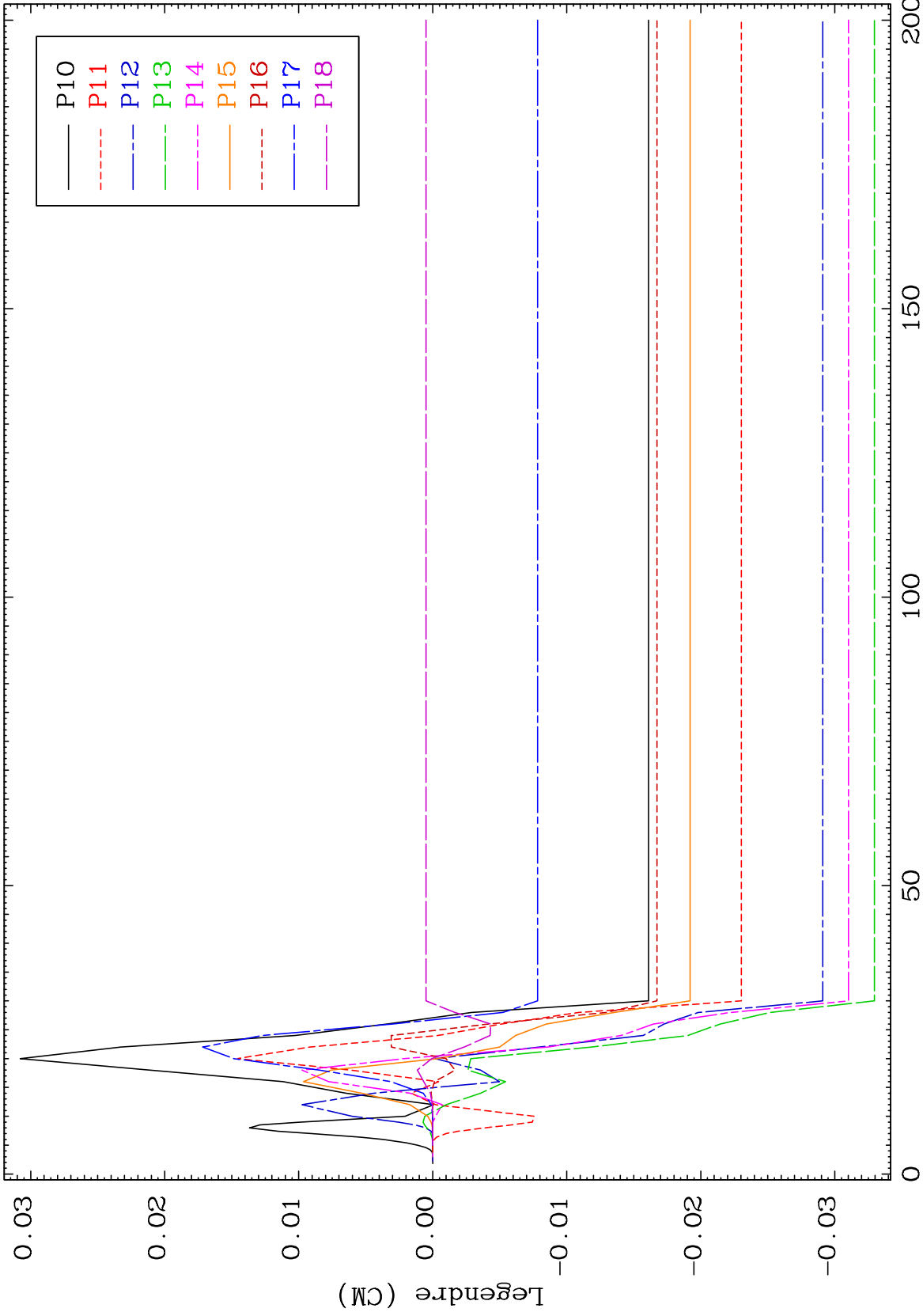
76-Os-188



MAT 7637

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

76-Os-188



72

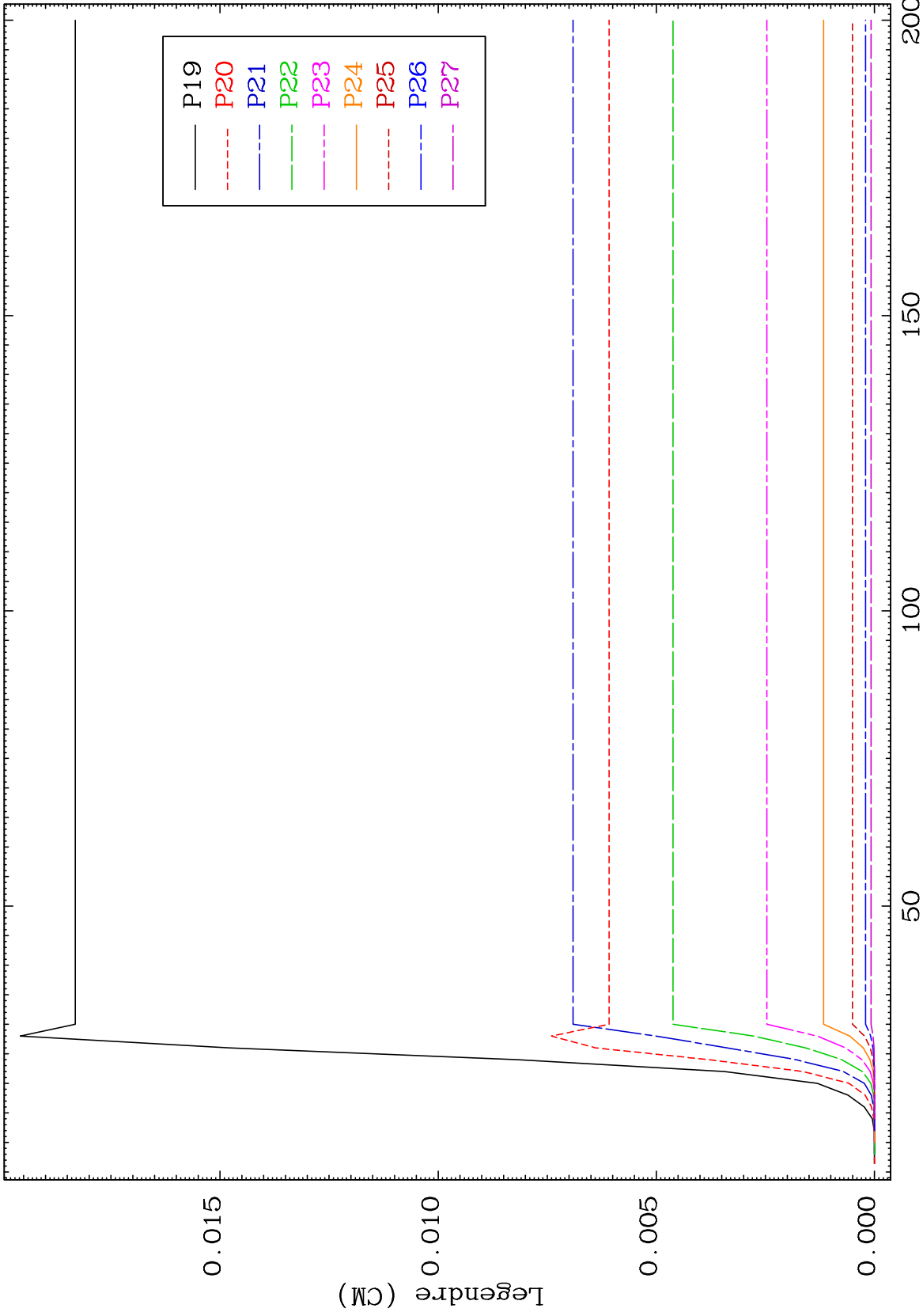
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



73

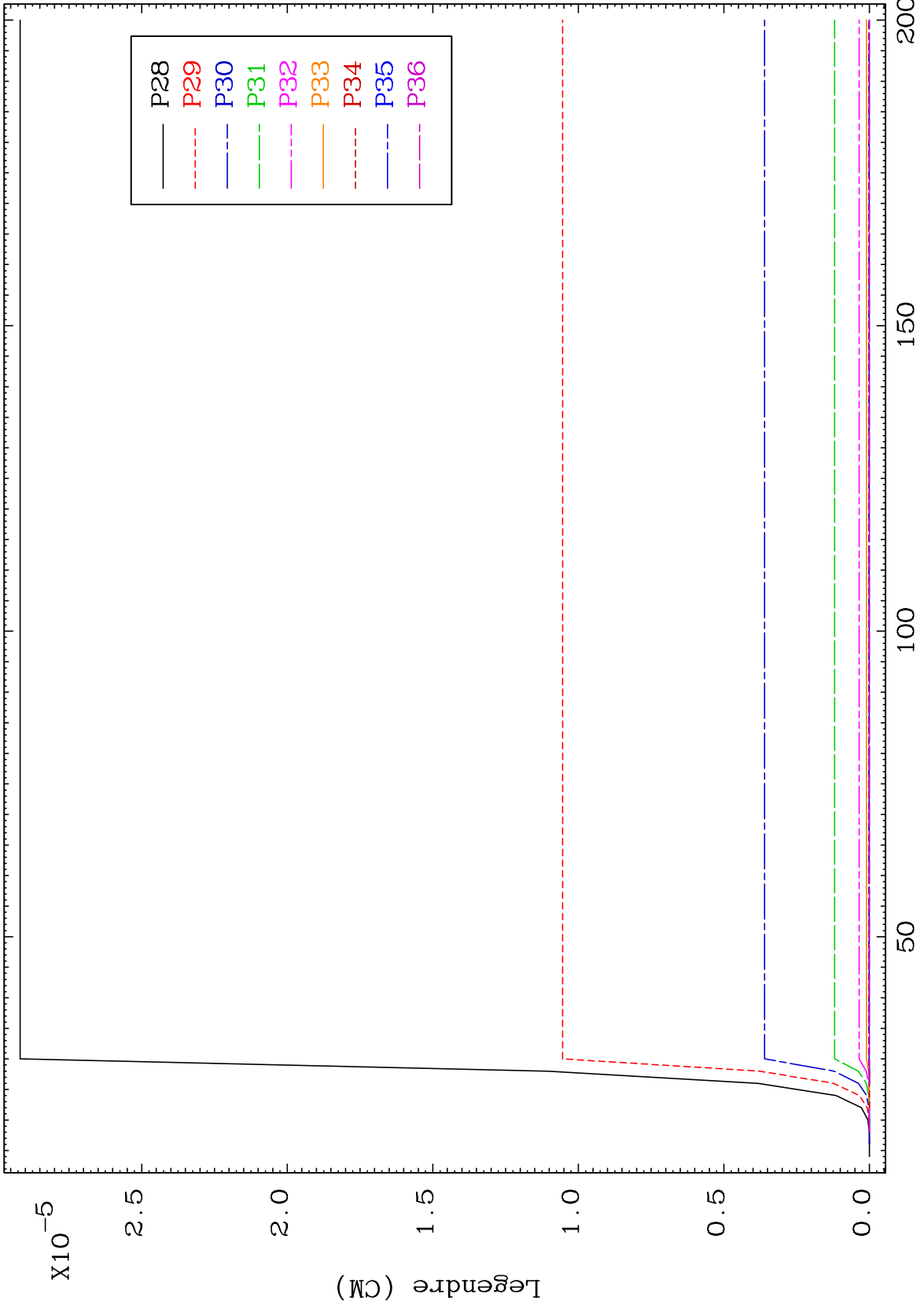
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



74

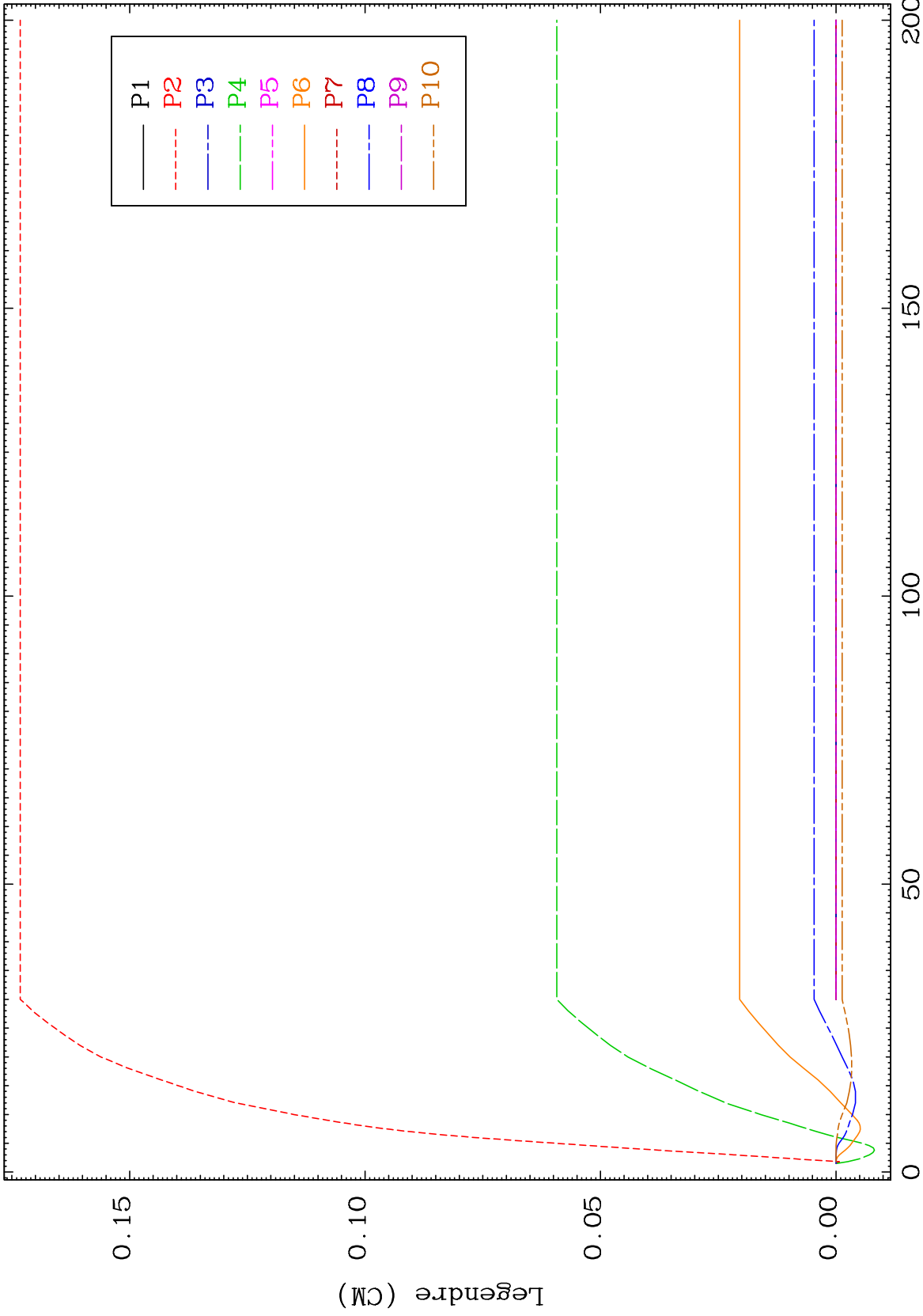
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



75

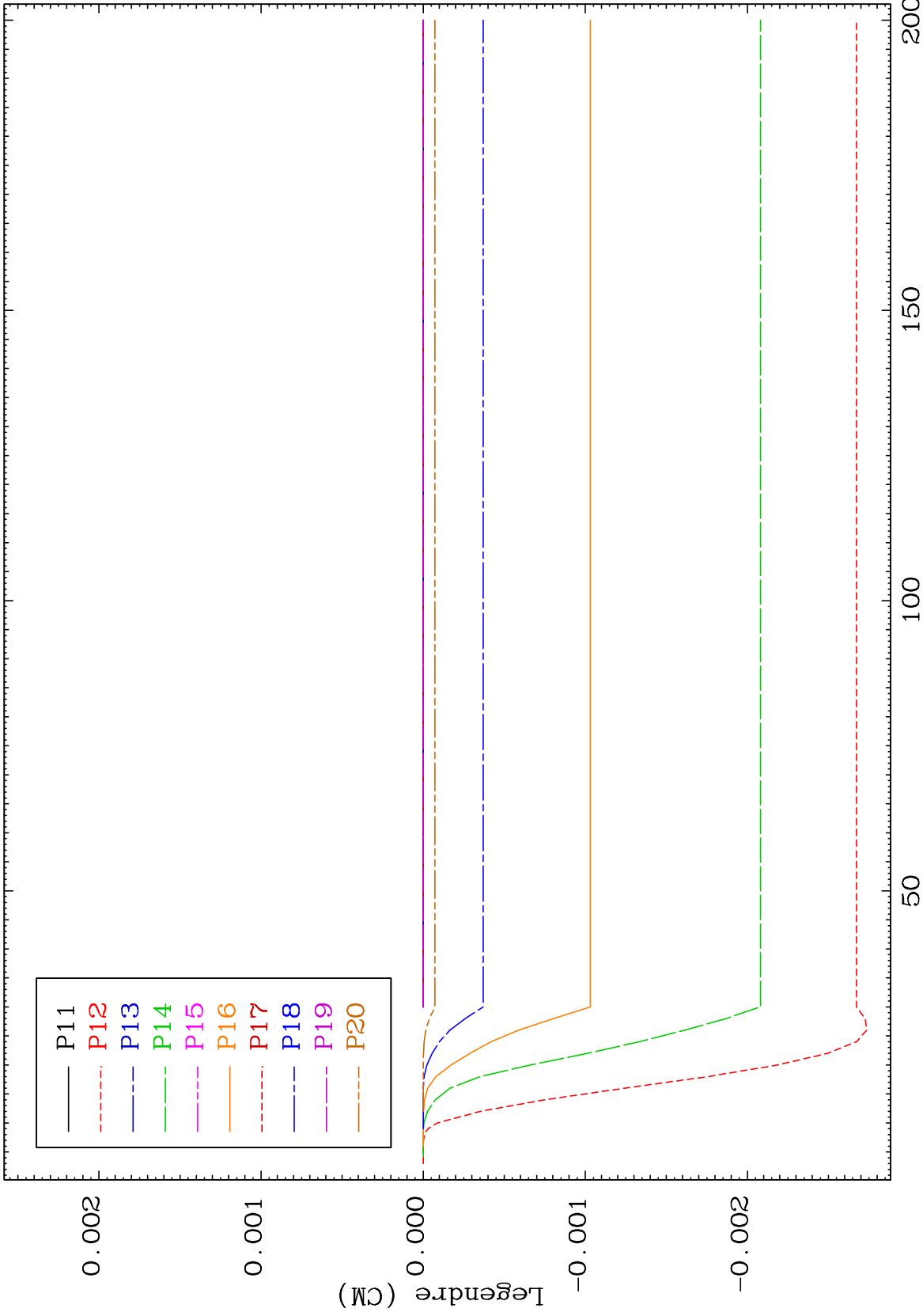
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



76

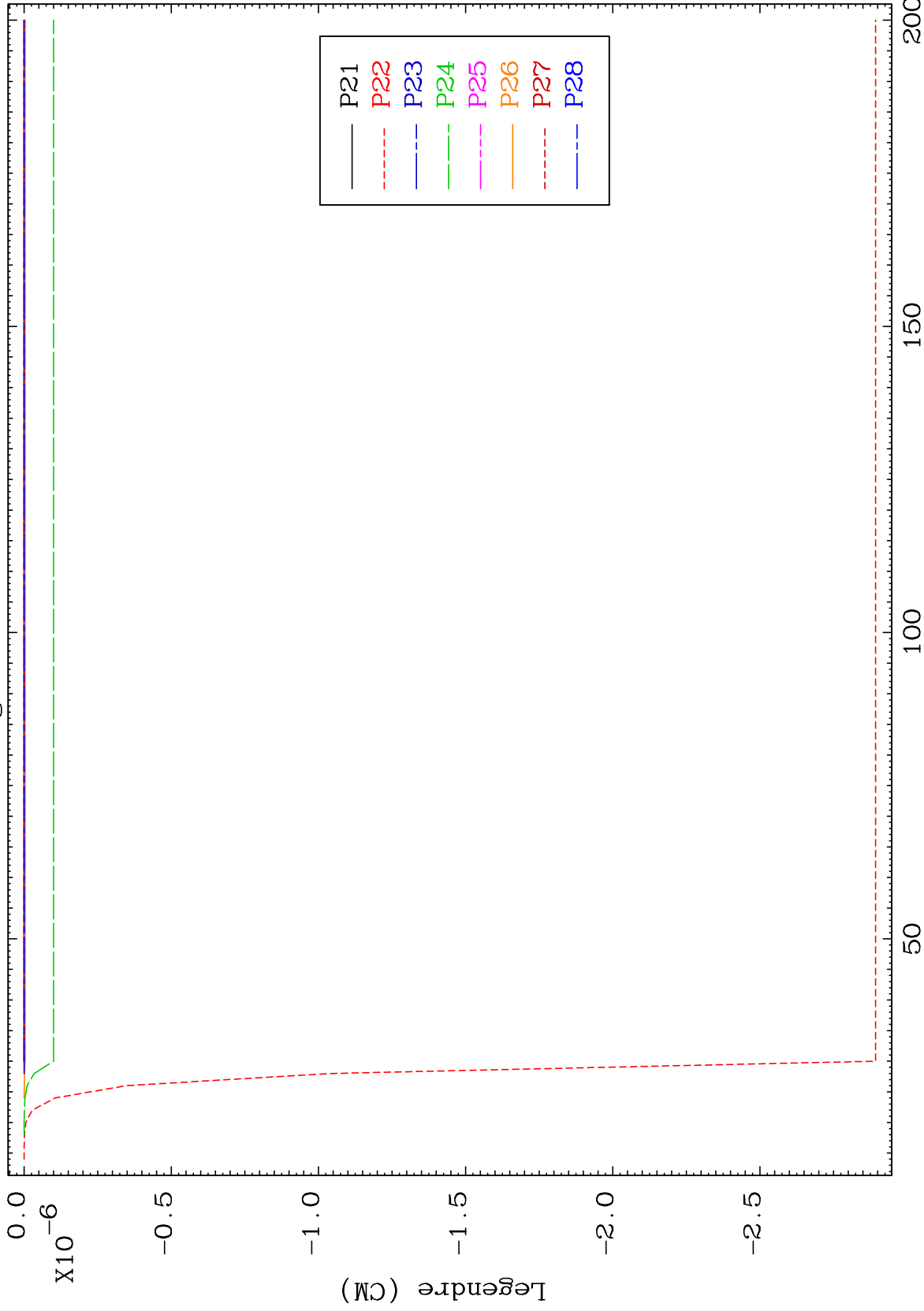
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



77

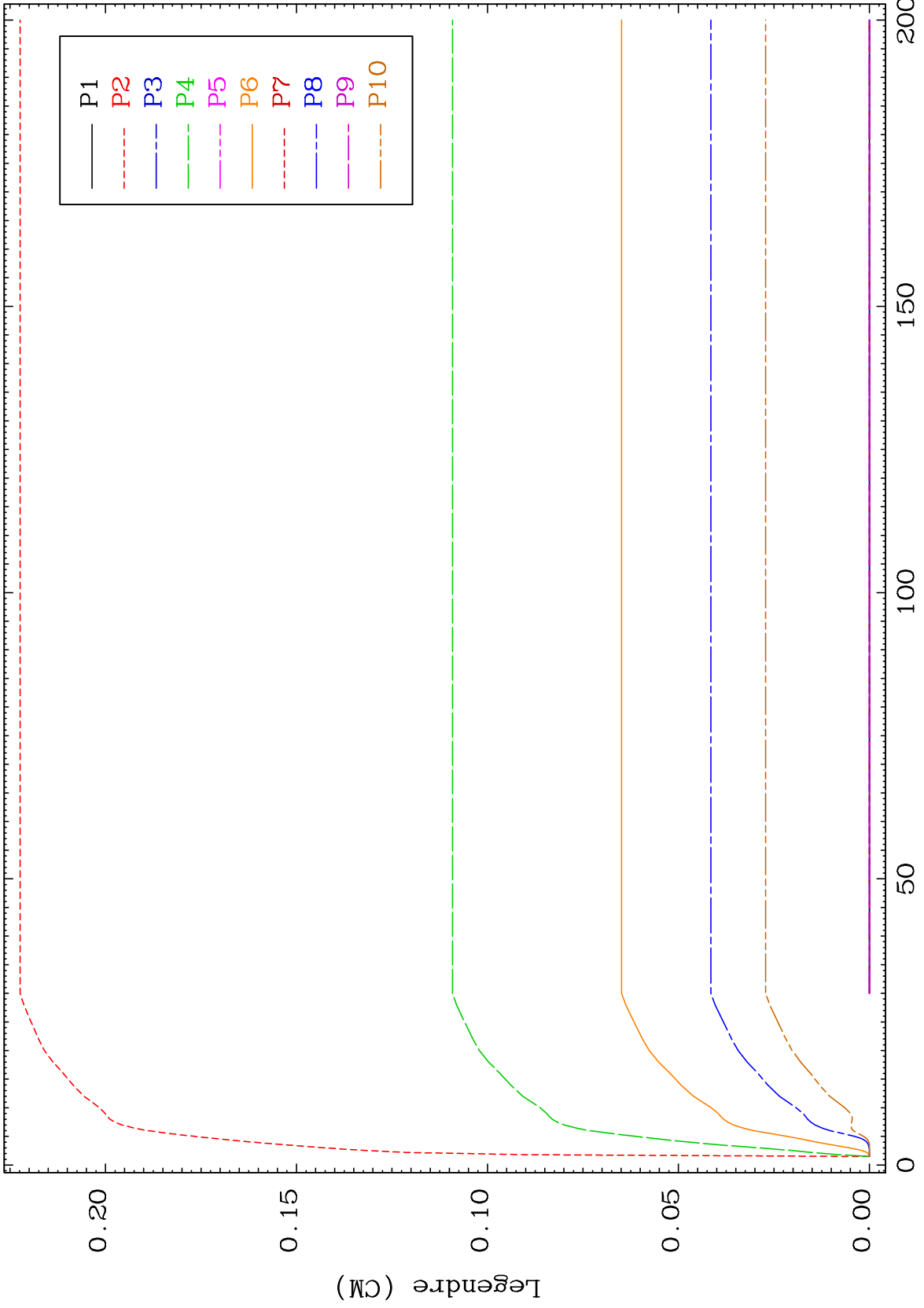
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



78

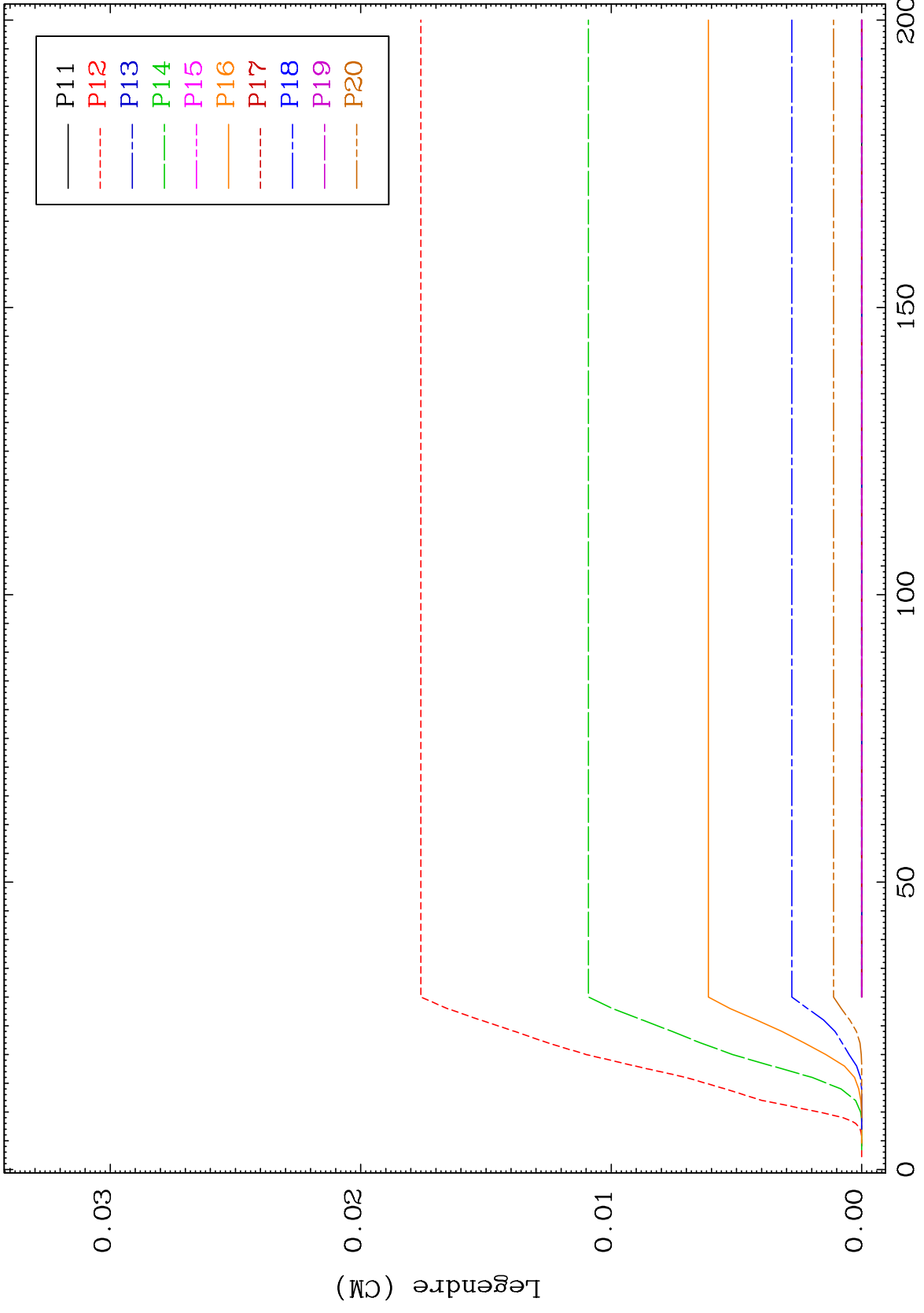
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



79

Incident Energy (MeV)

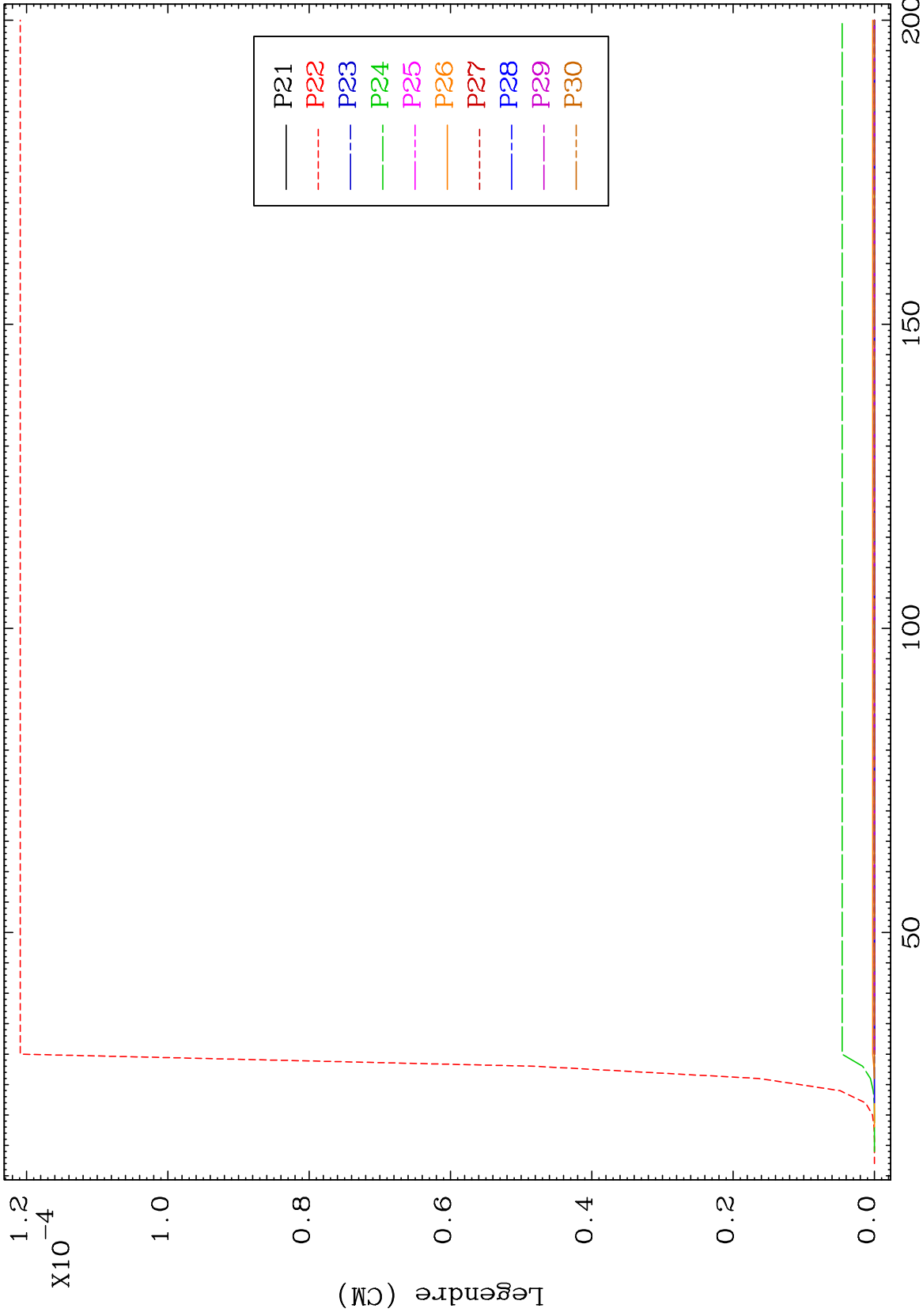
76-Os-188



MAT 7637

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

76-Os-188



80

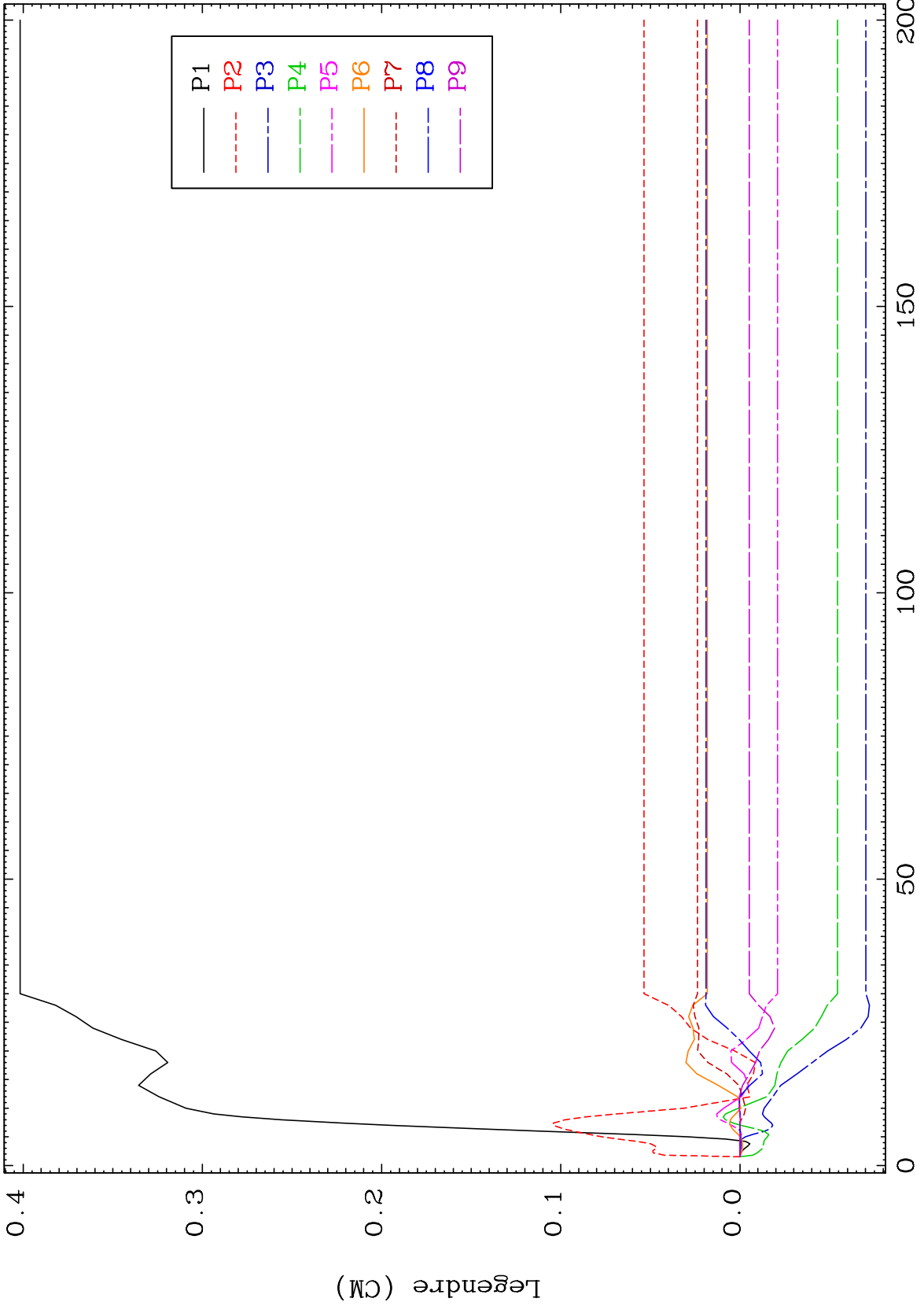
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



81

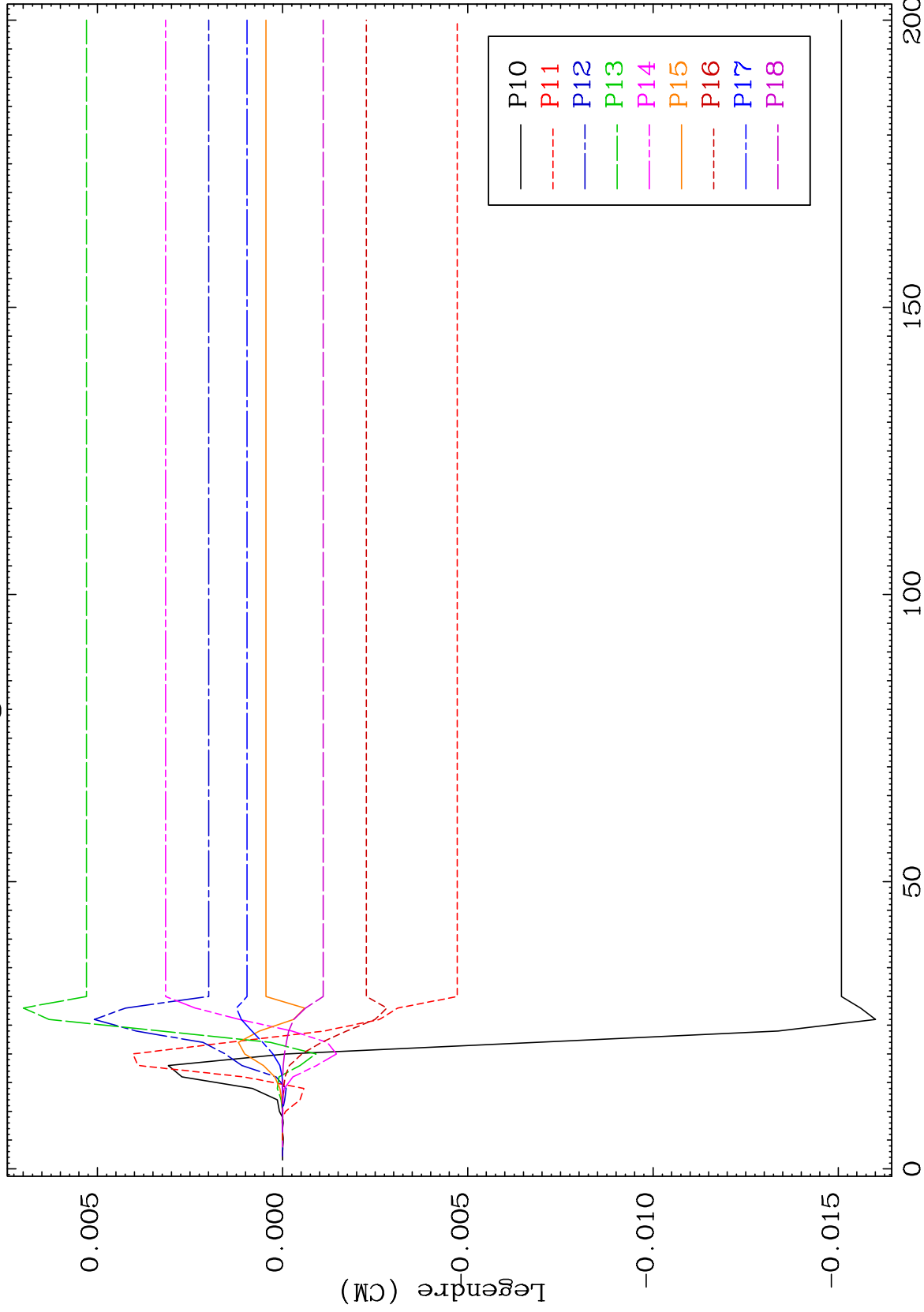
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



82

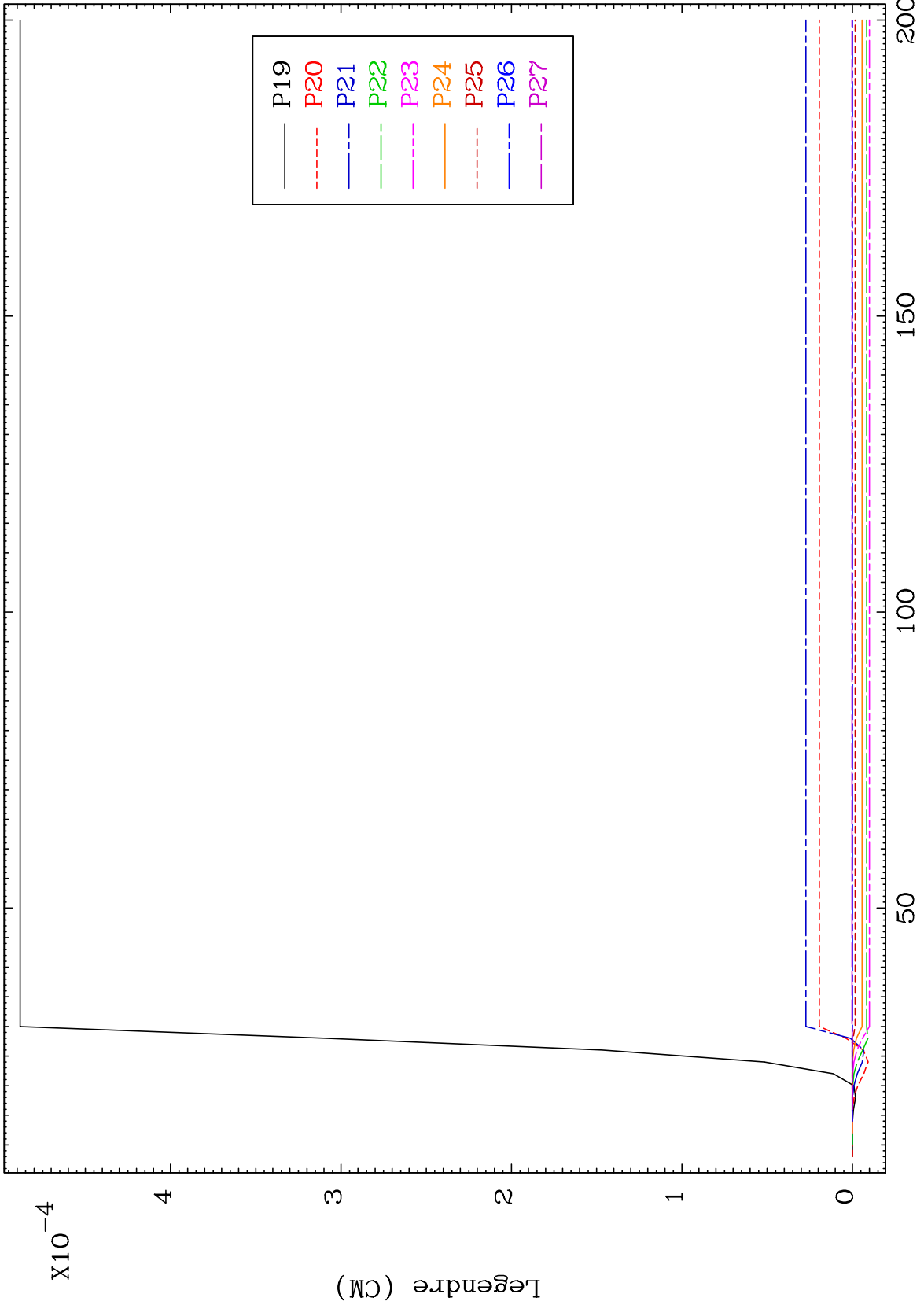
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



83

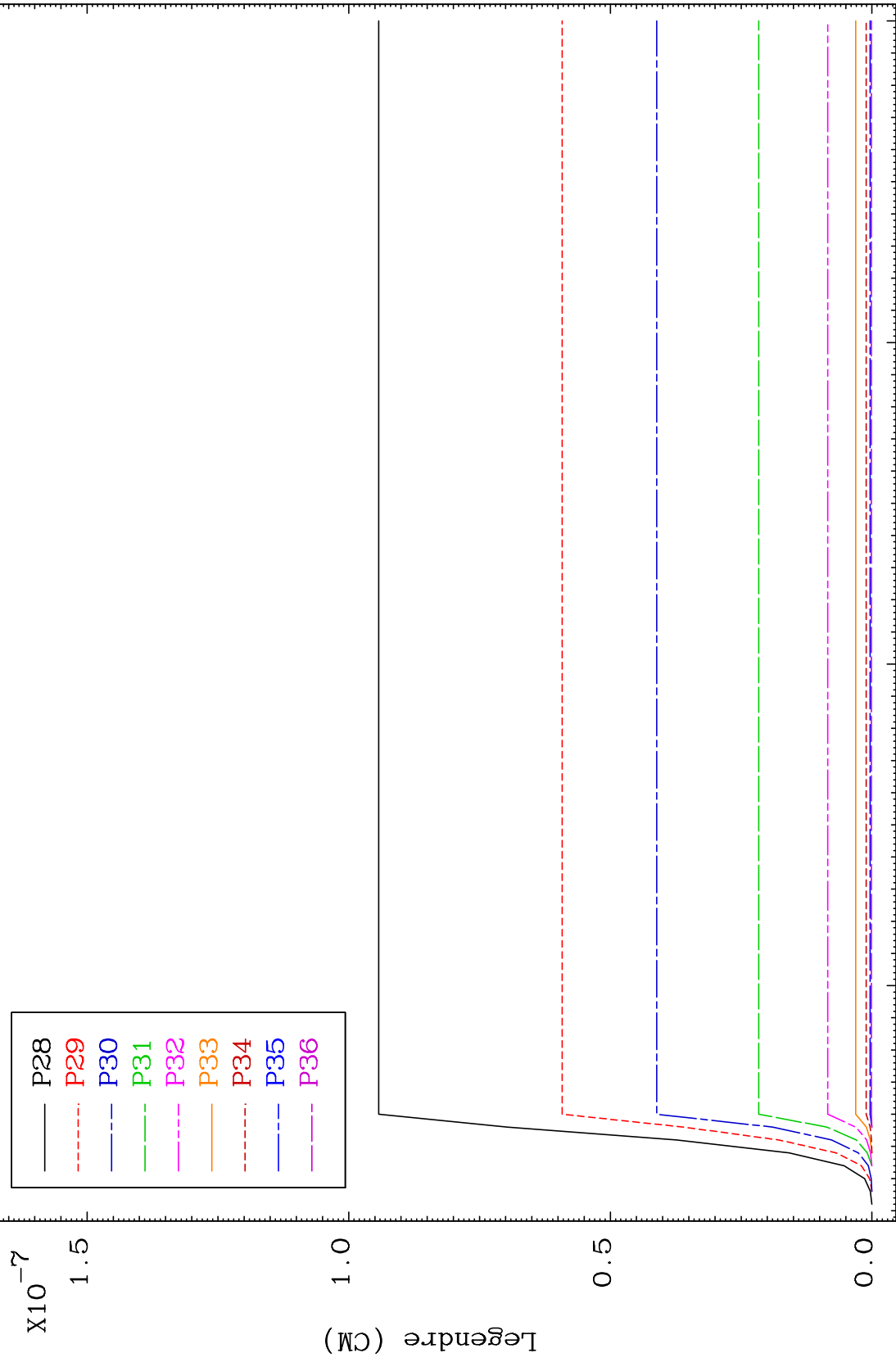
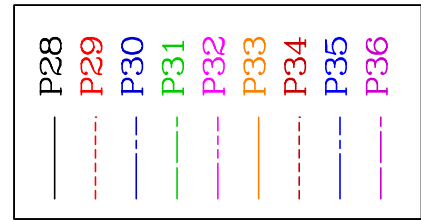
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



84

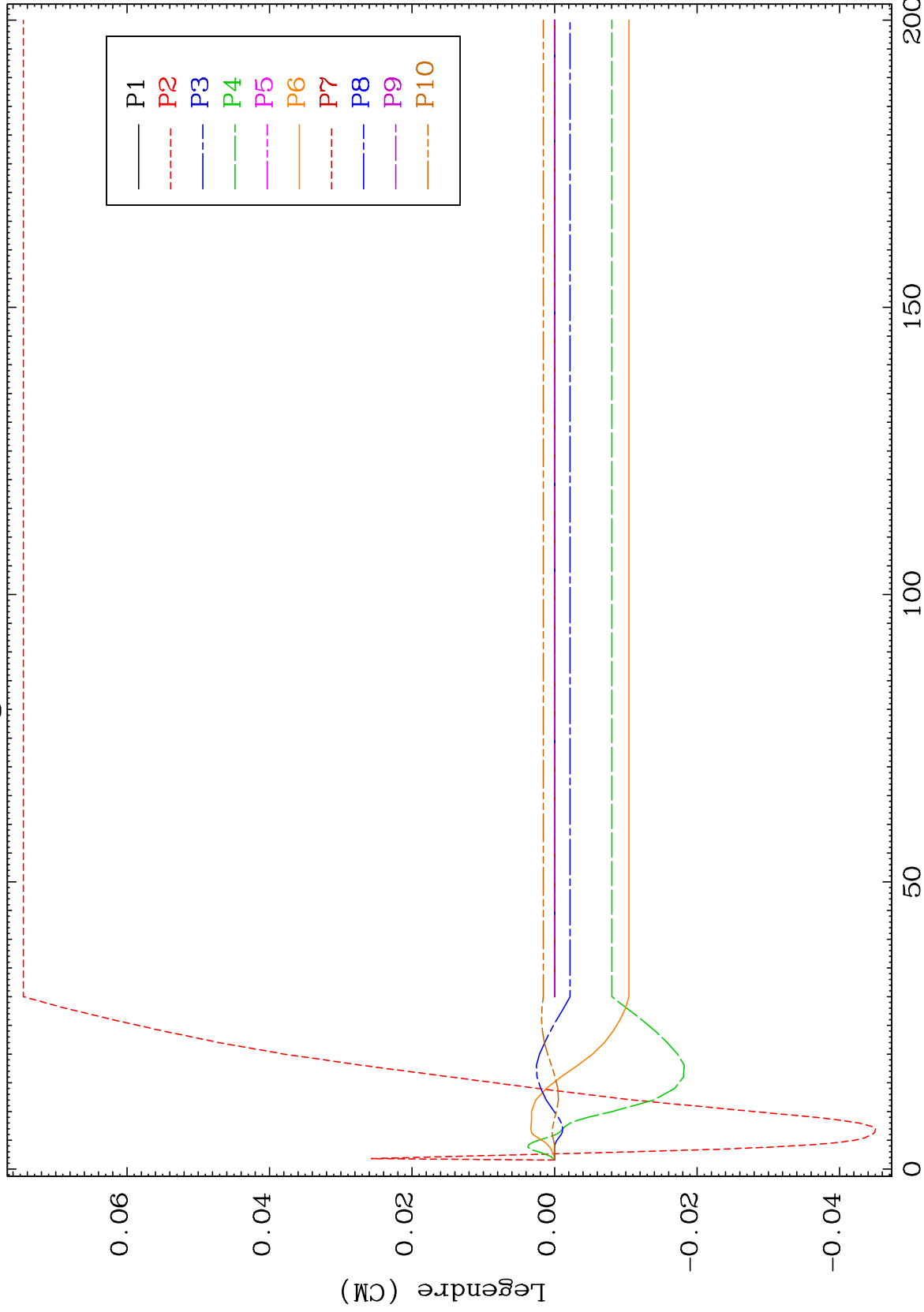
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



85

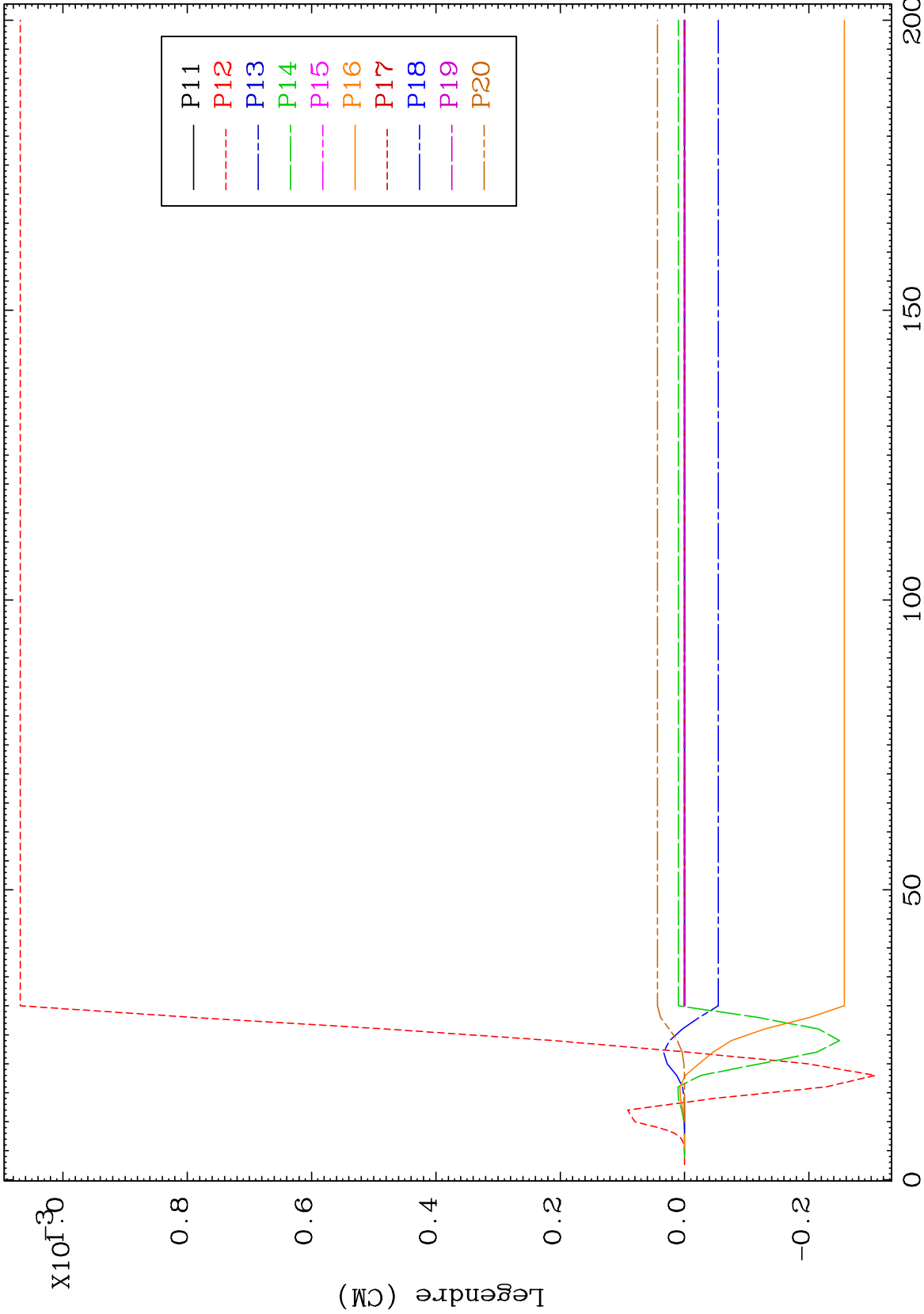
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



86

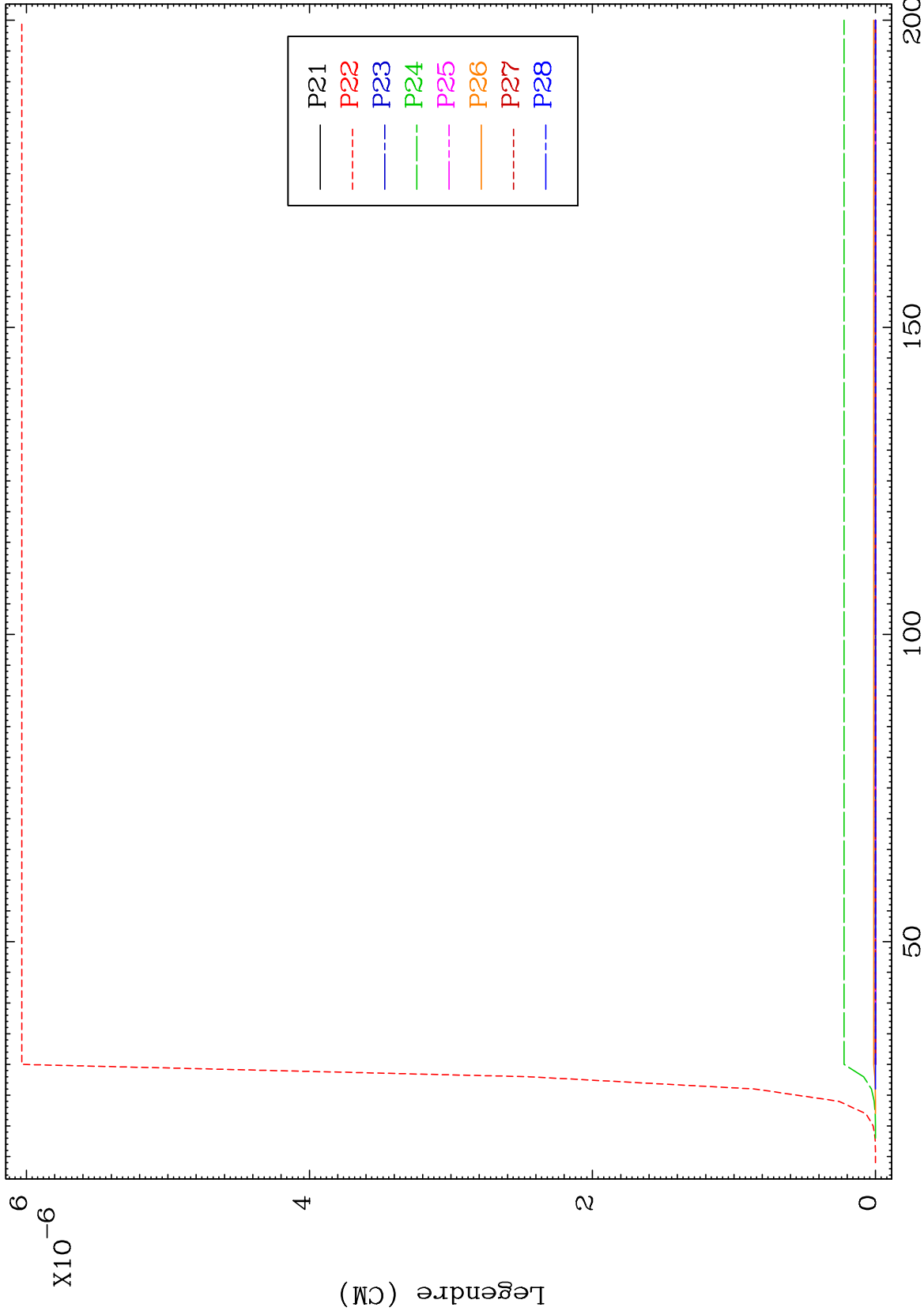
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



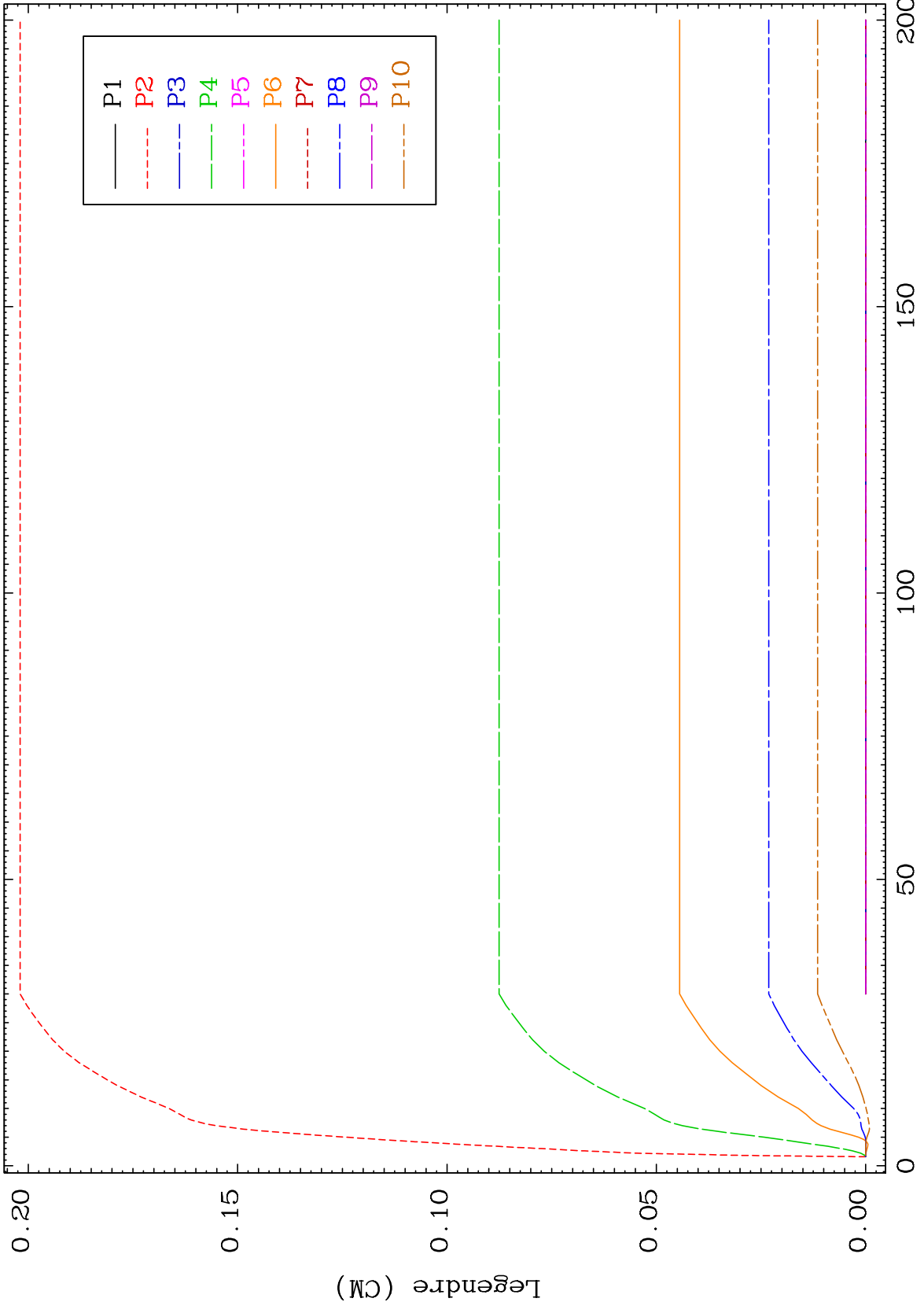
87

Incident Energy (MeV)

76-Os-188



MAT 7637 MT= 70 (n,n') Level Legendre Coefficients 76-Os-188

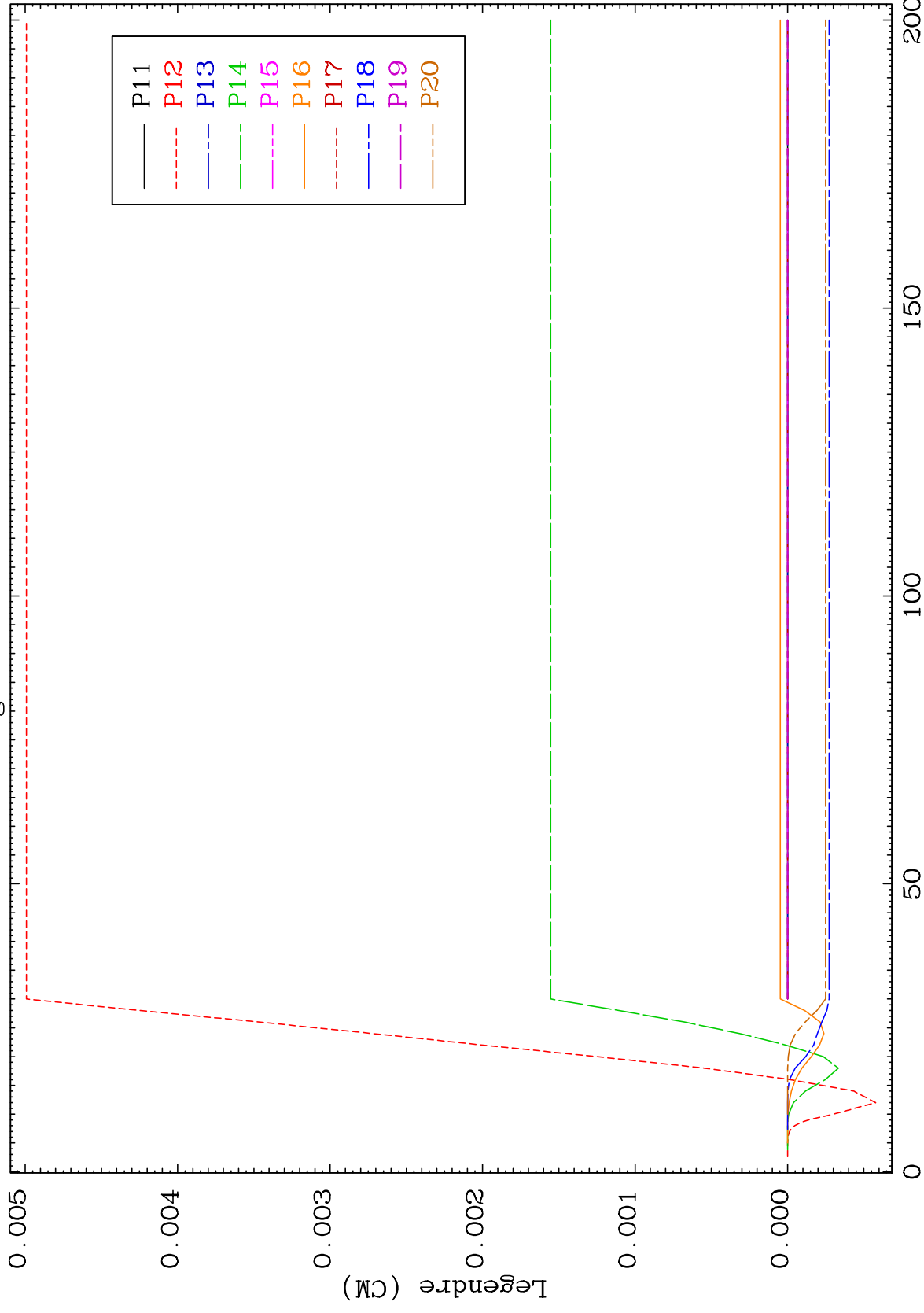


88 Incident Energy (MeV) 76-Os-188

MAT 7637

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

76-Os-188

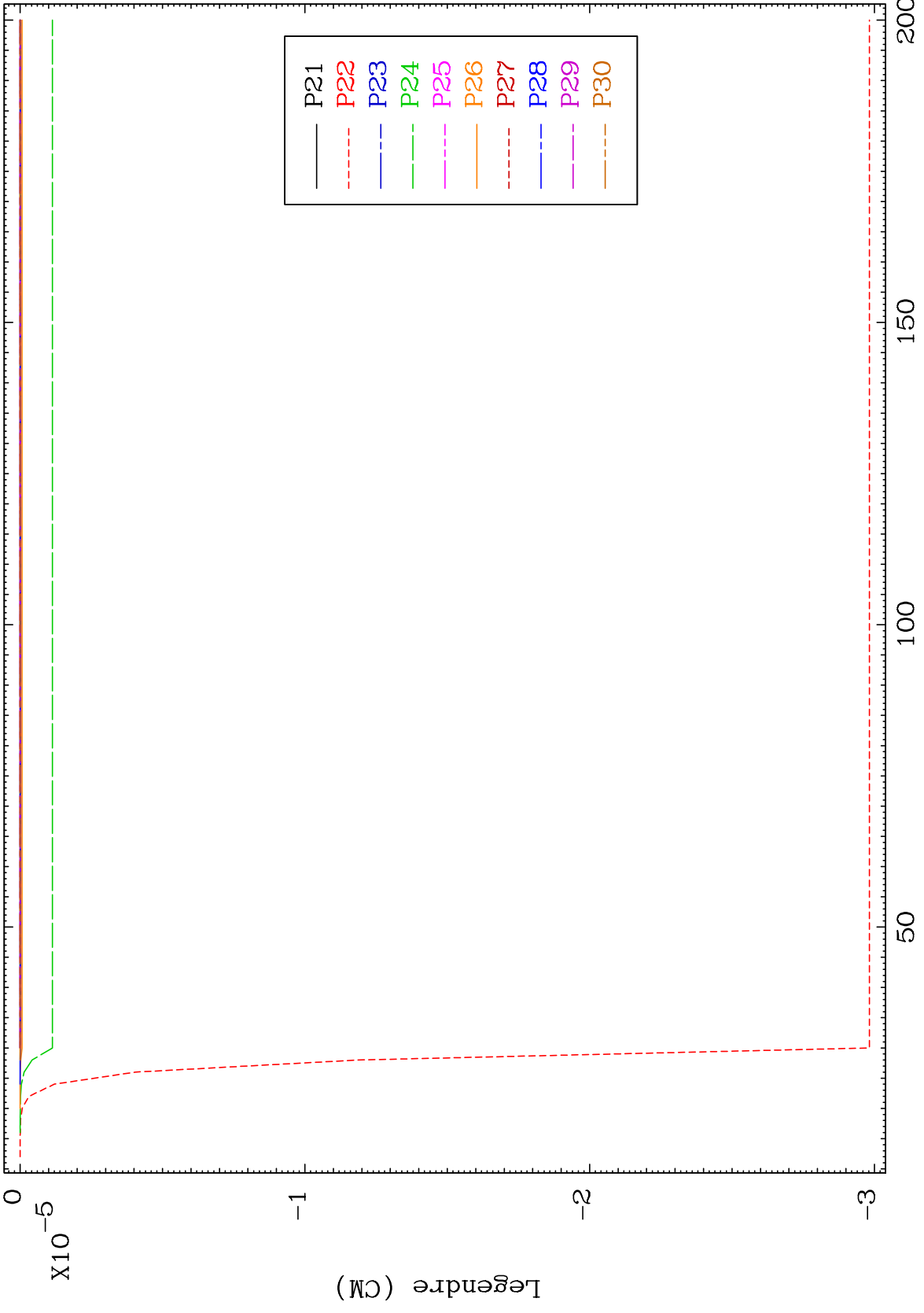


89

Incident Energy (MeV)

76-Os-188

MAT 7637 MT= 70 (n,n') Level Legendre Coefficients 76-Os-188

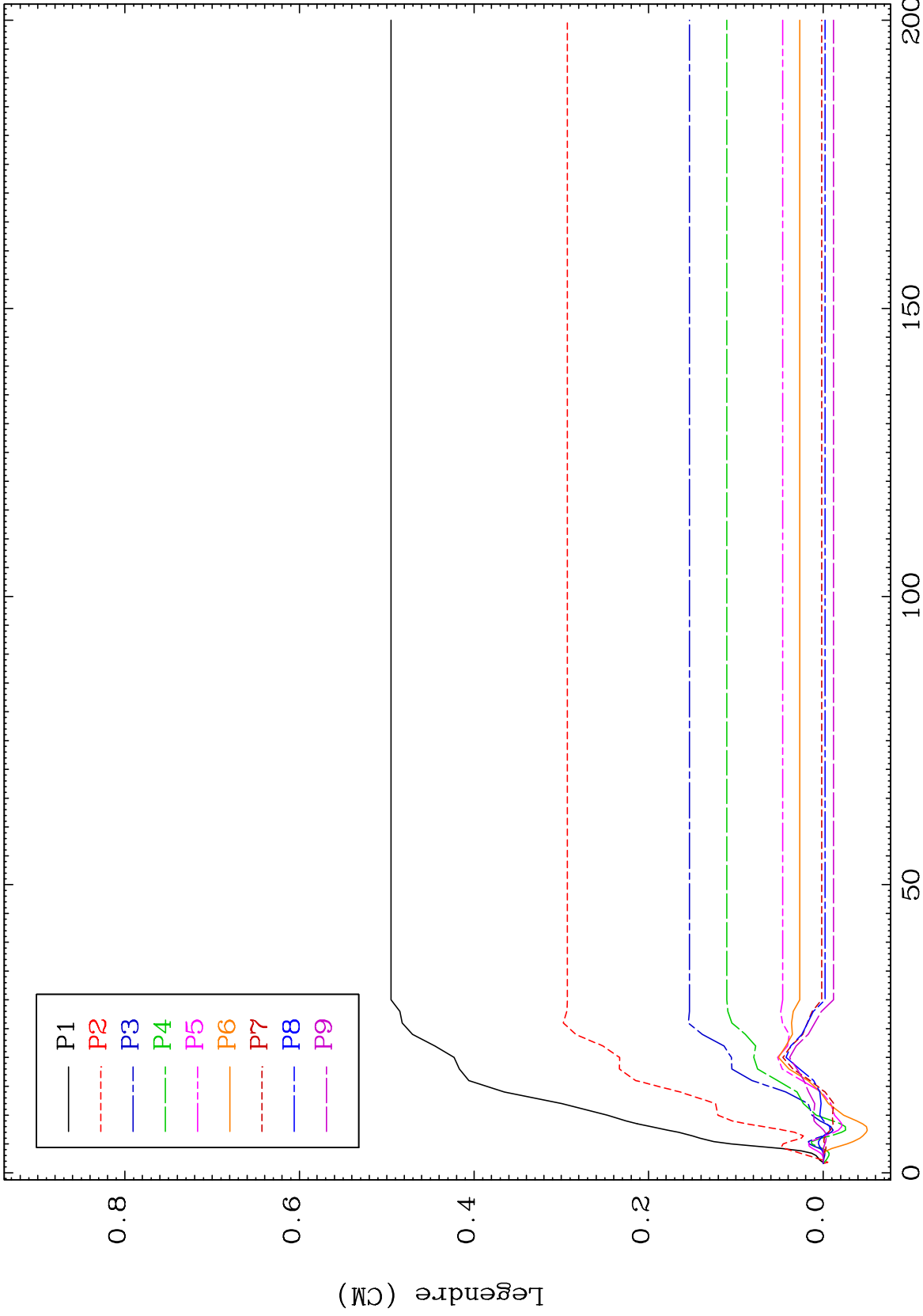


90 Incident Energy (MeV) 200 76-Os-188

MAT 7637

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

76-Os-188



91

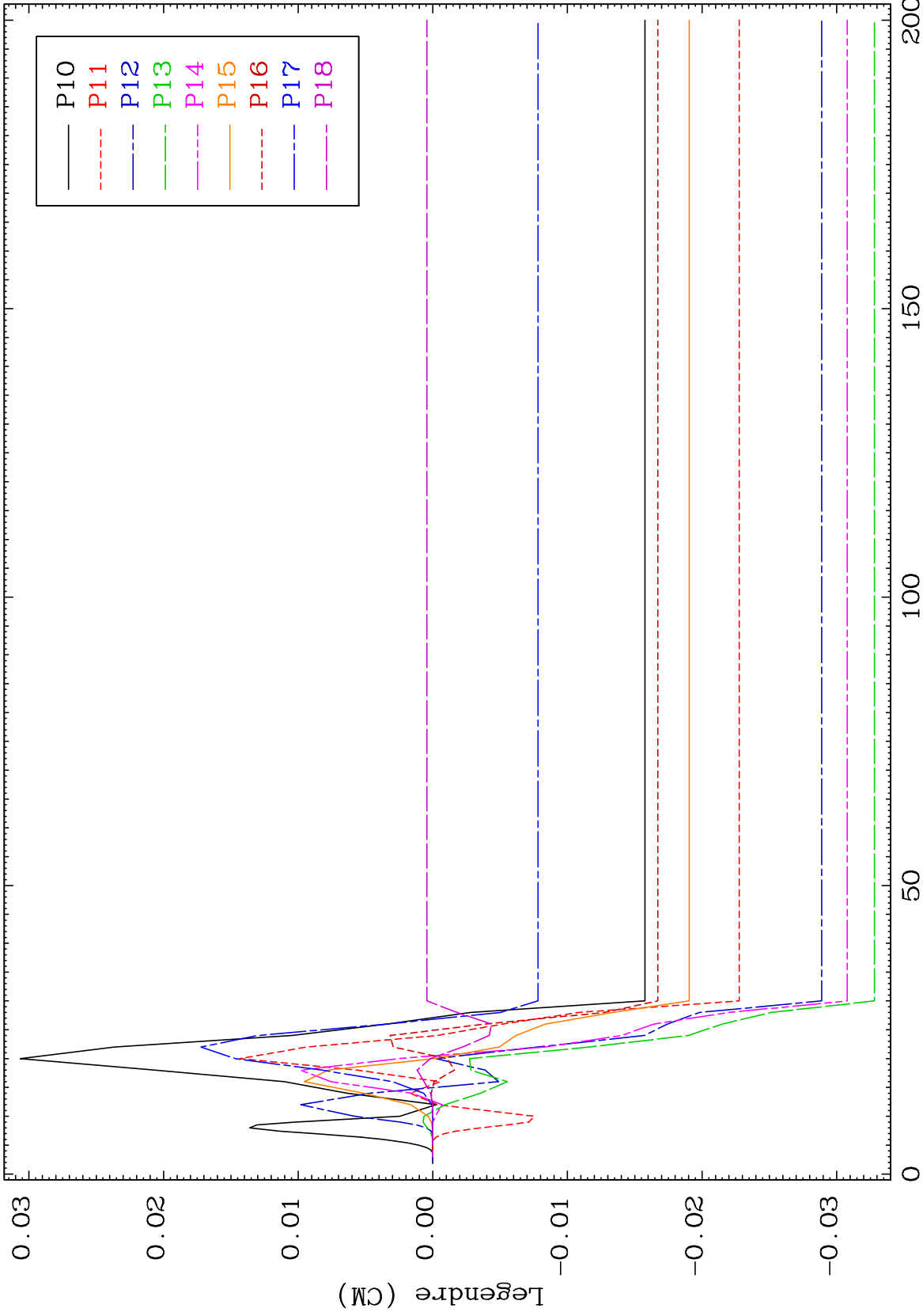
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



92

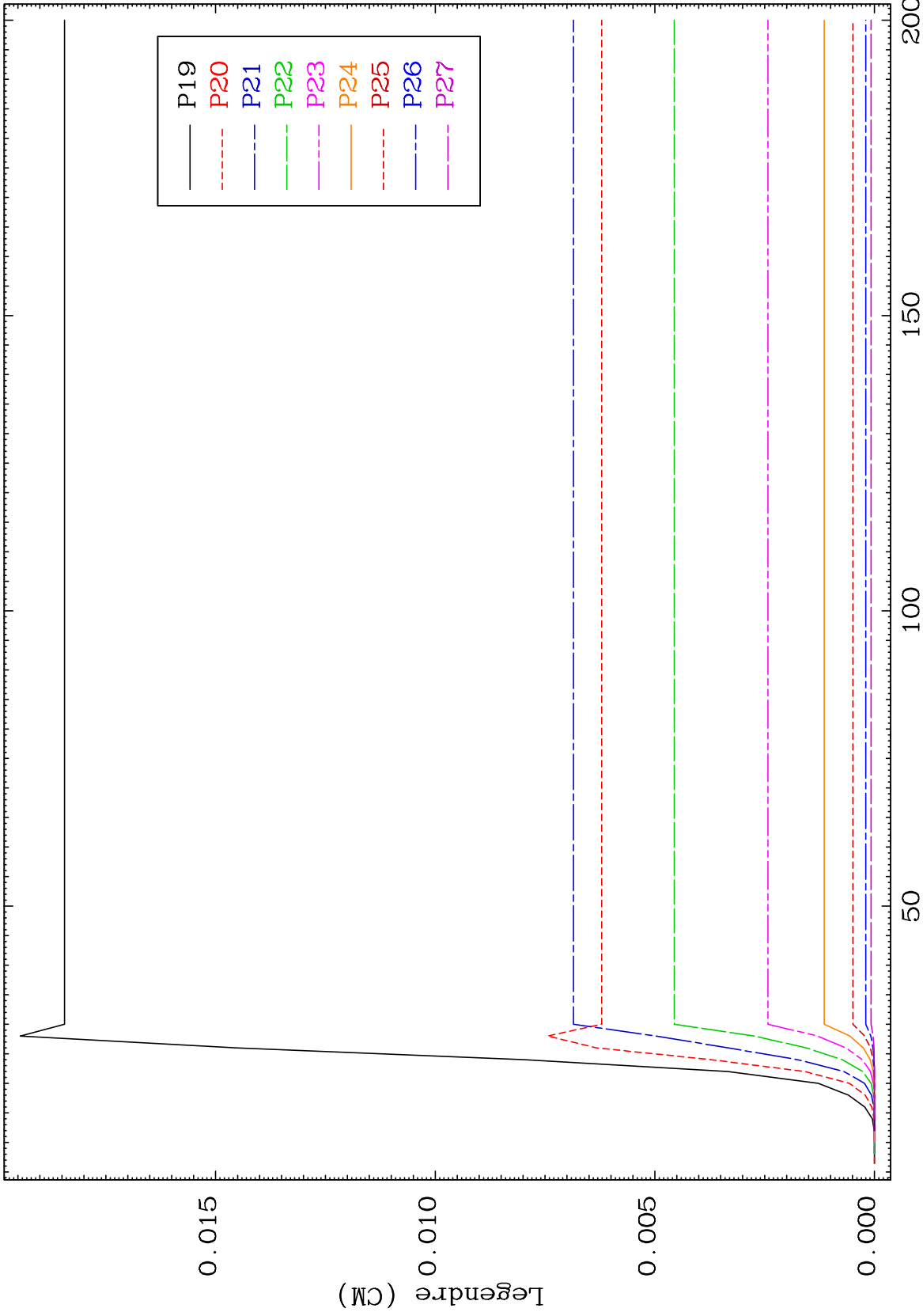
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



93

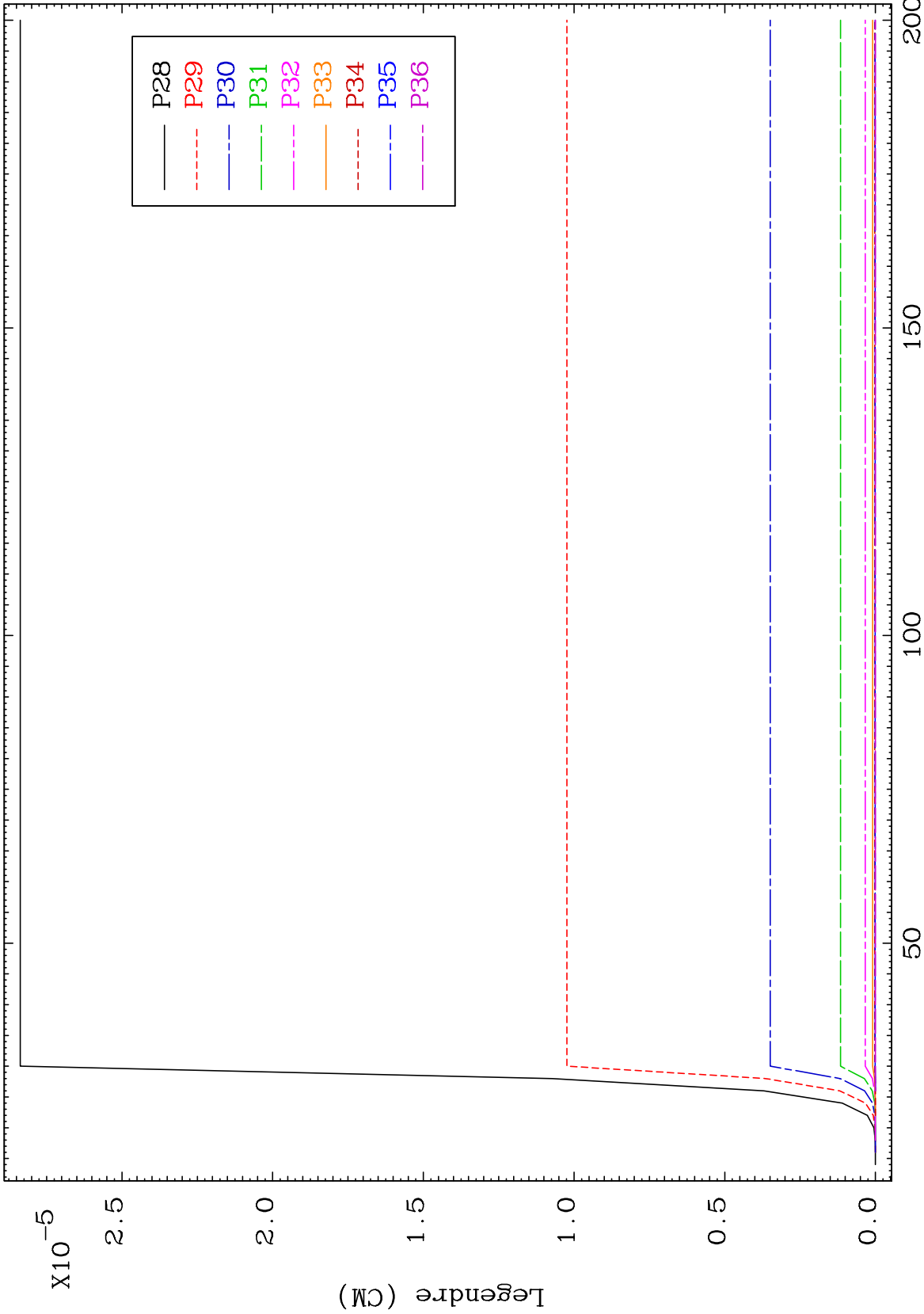
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



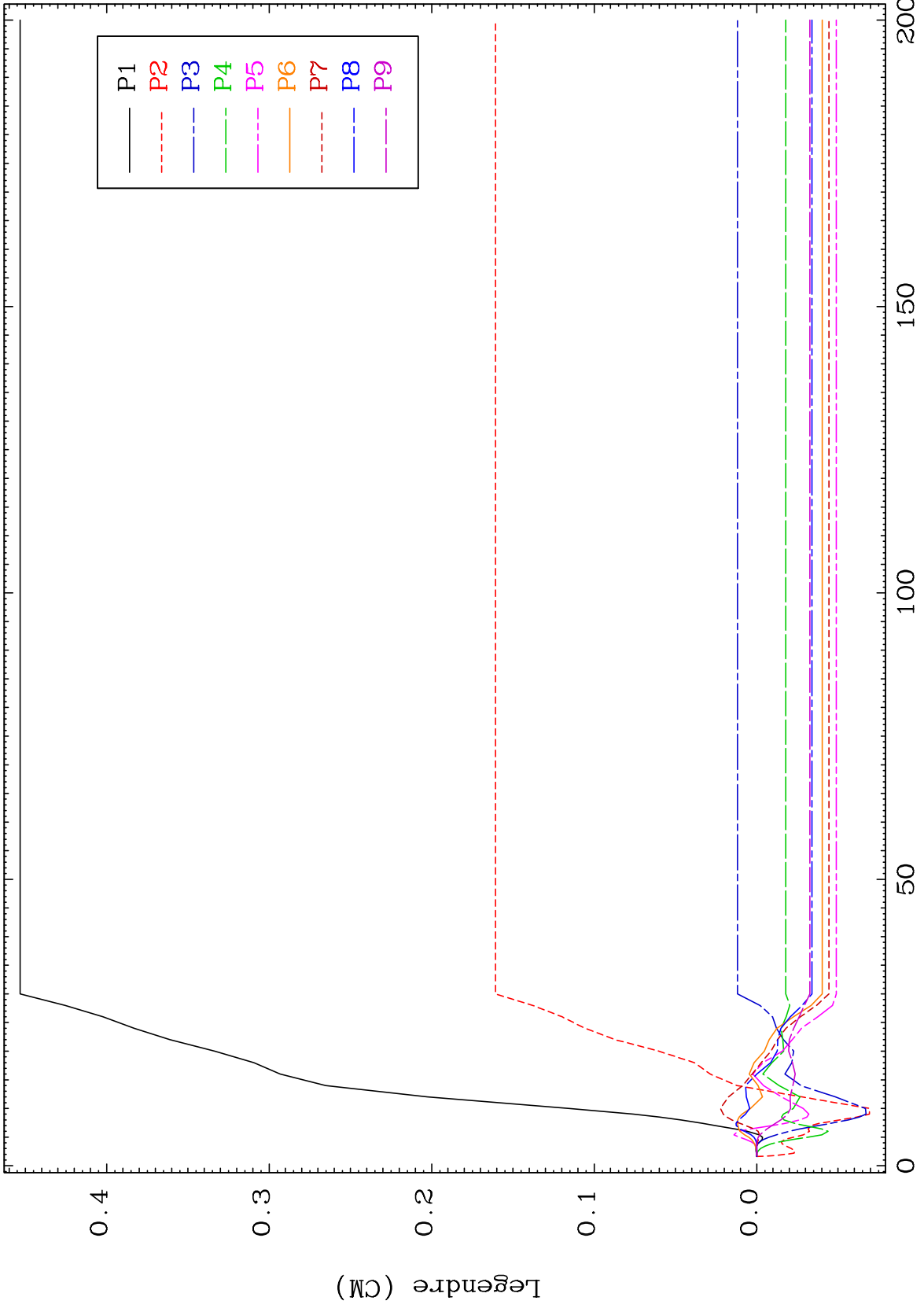
94

76-Os-188

MAT 7637

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

76-Os-188



95

Incident Energy (MeV)

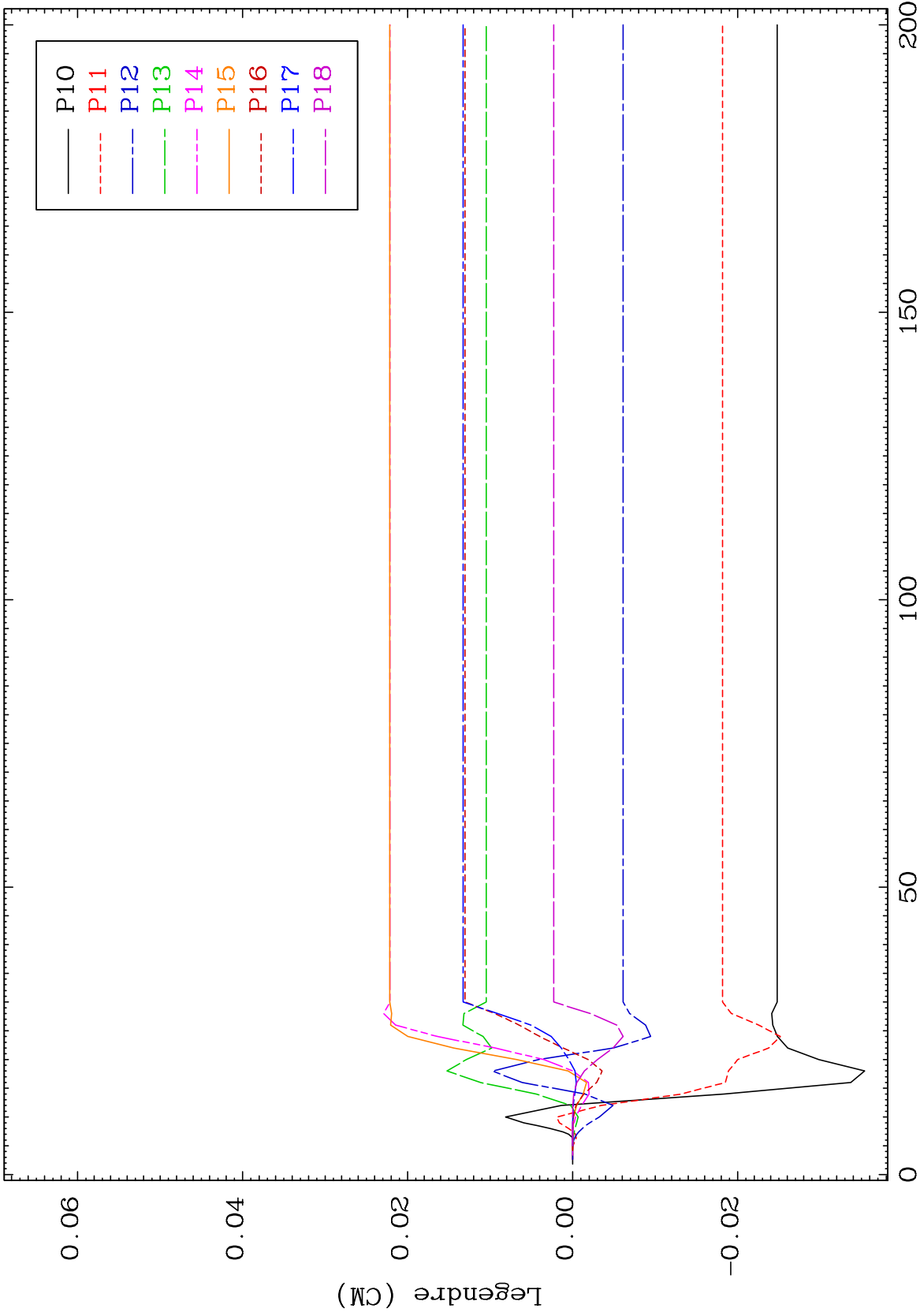
76-Os-188



MAT 7637

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

76-Os-188



96

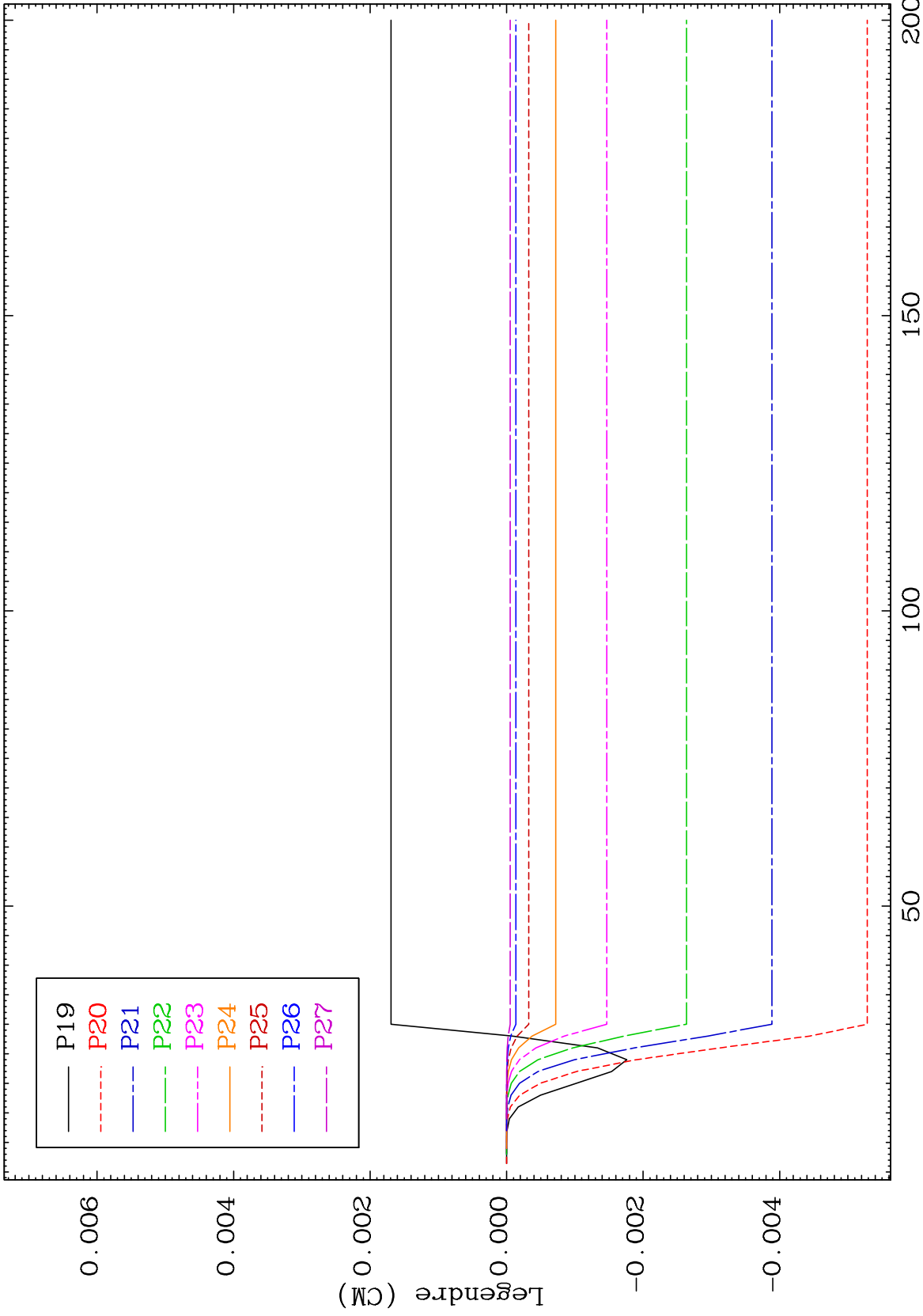
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



97

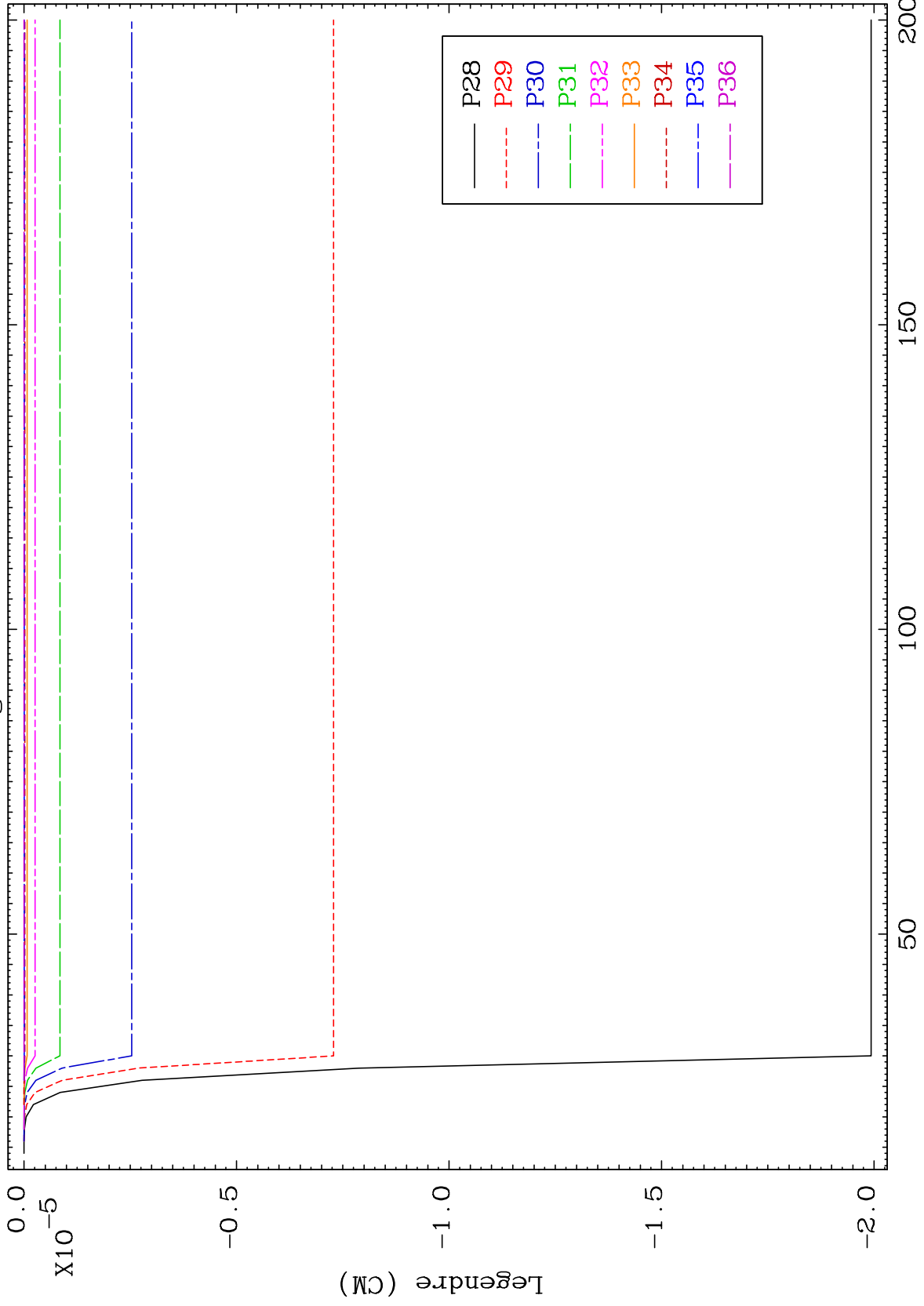
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



98

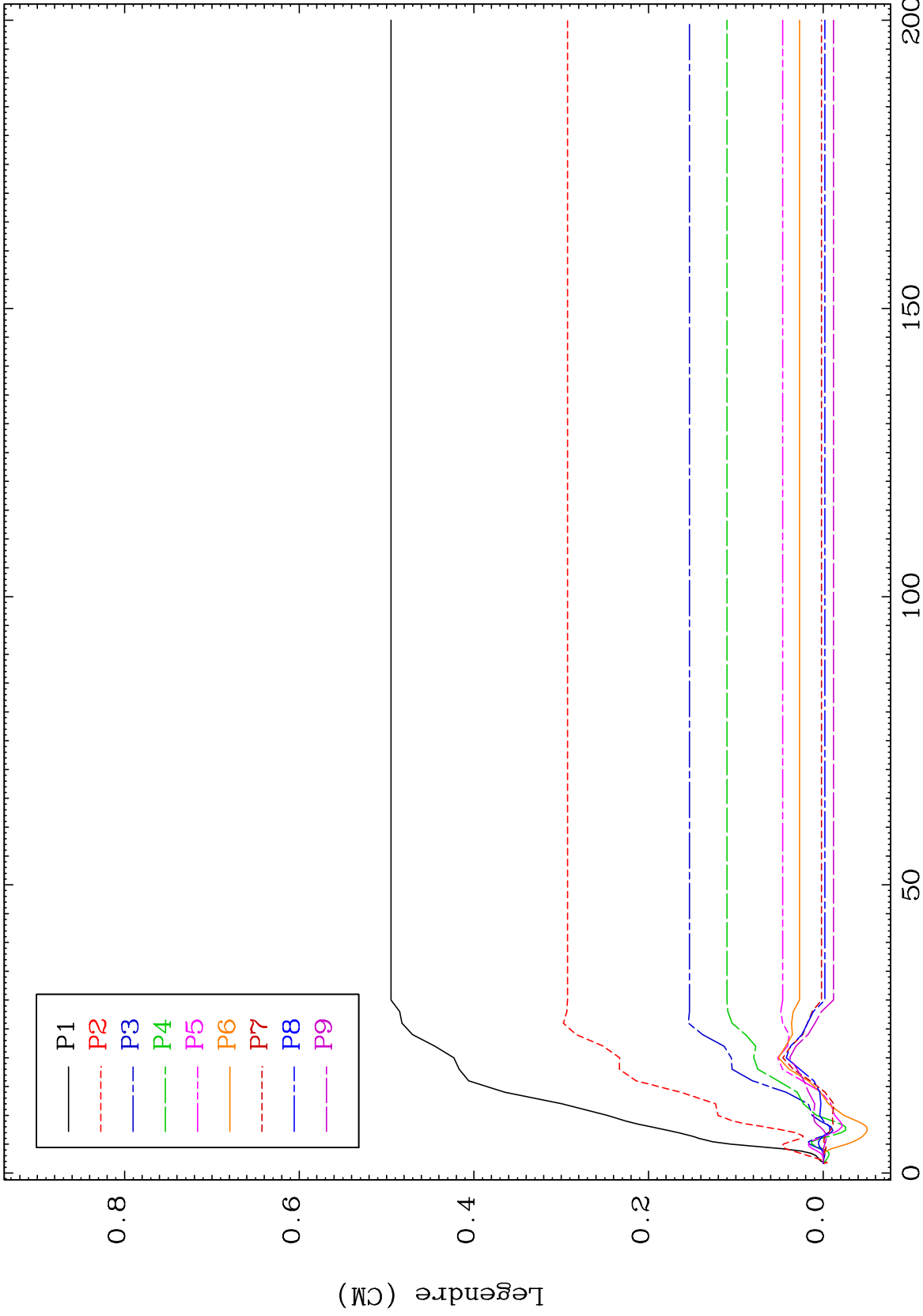
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



99

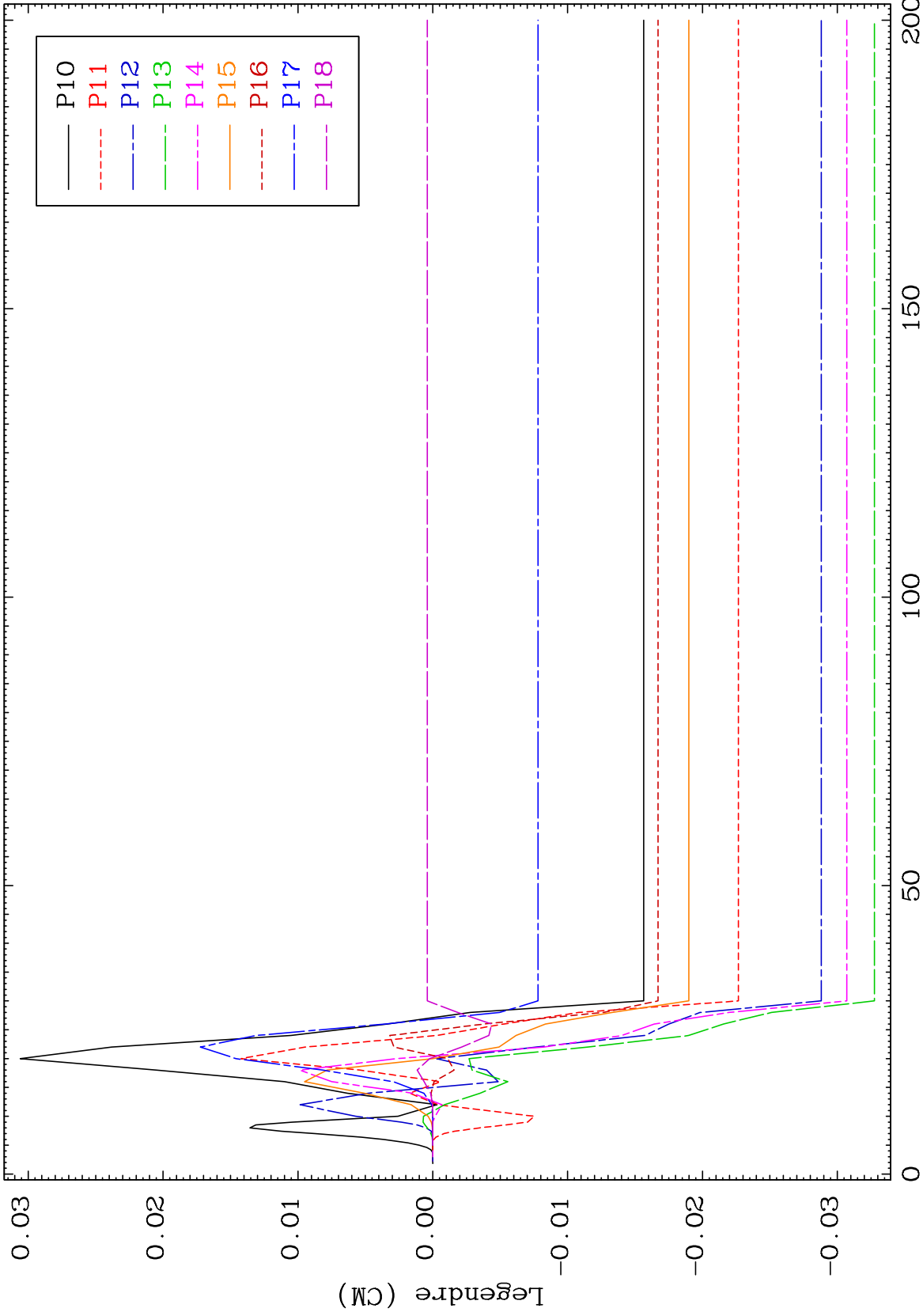
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



76-Os-188

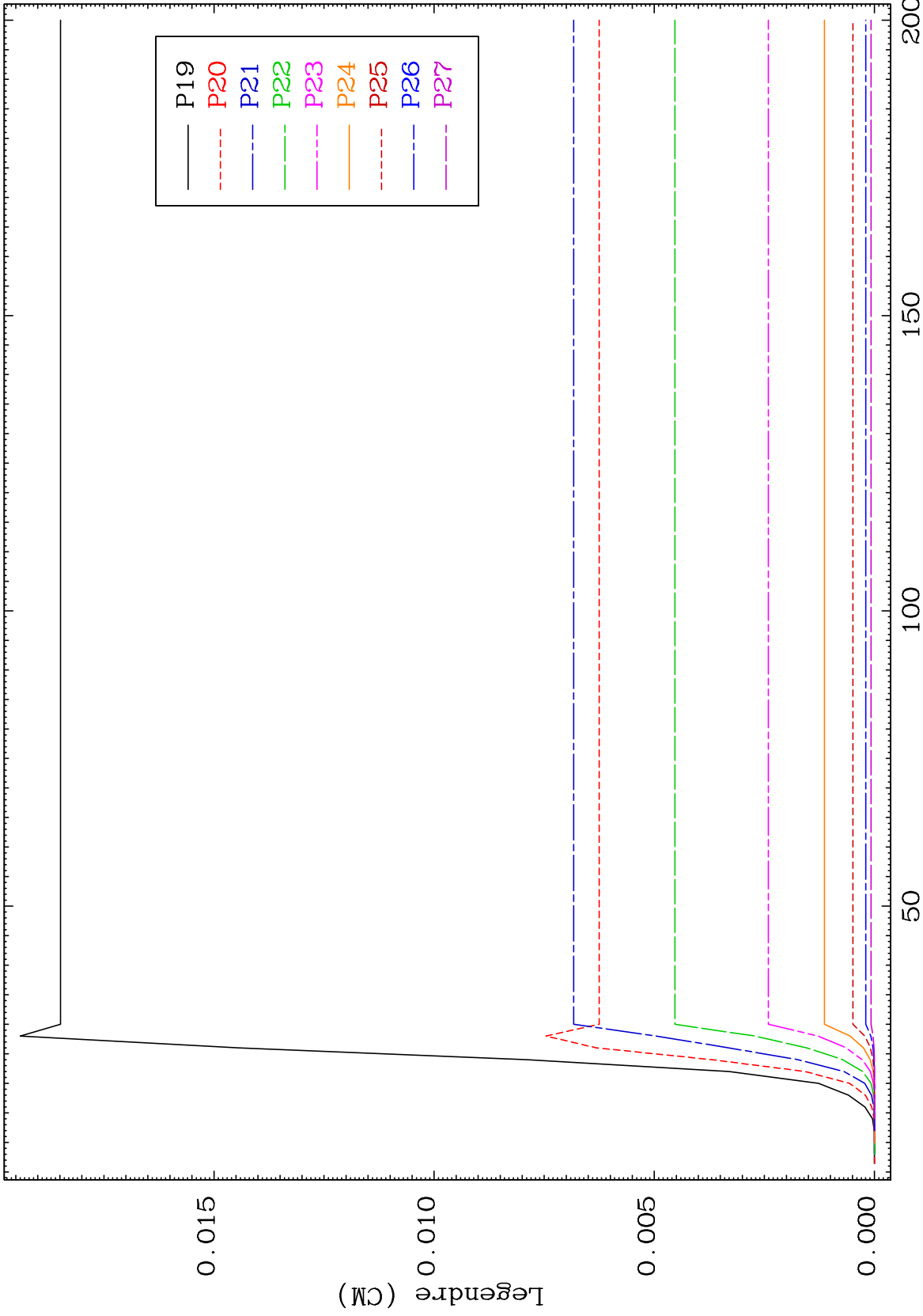
Incident Energy (MeV)

100

MAT 7637

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

76-Os-188



101

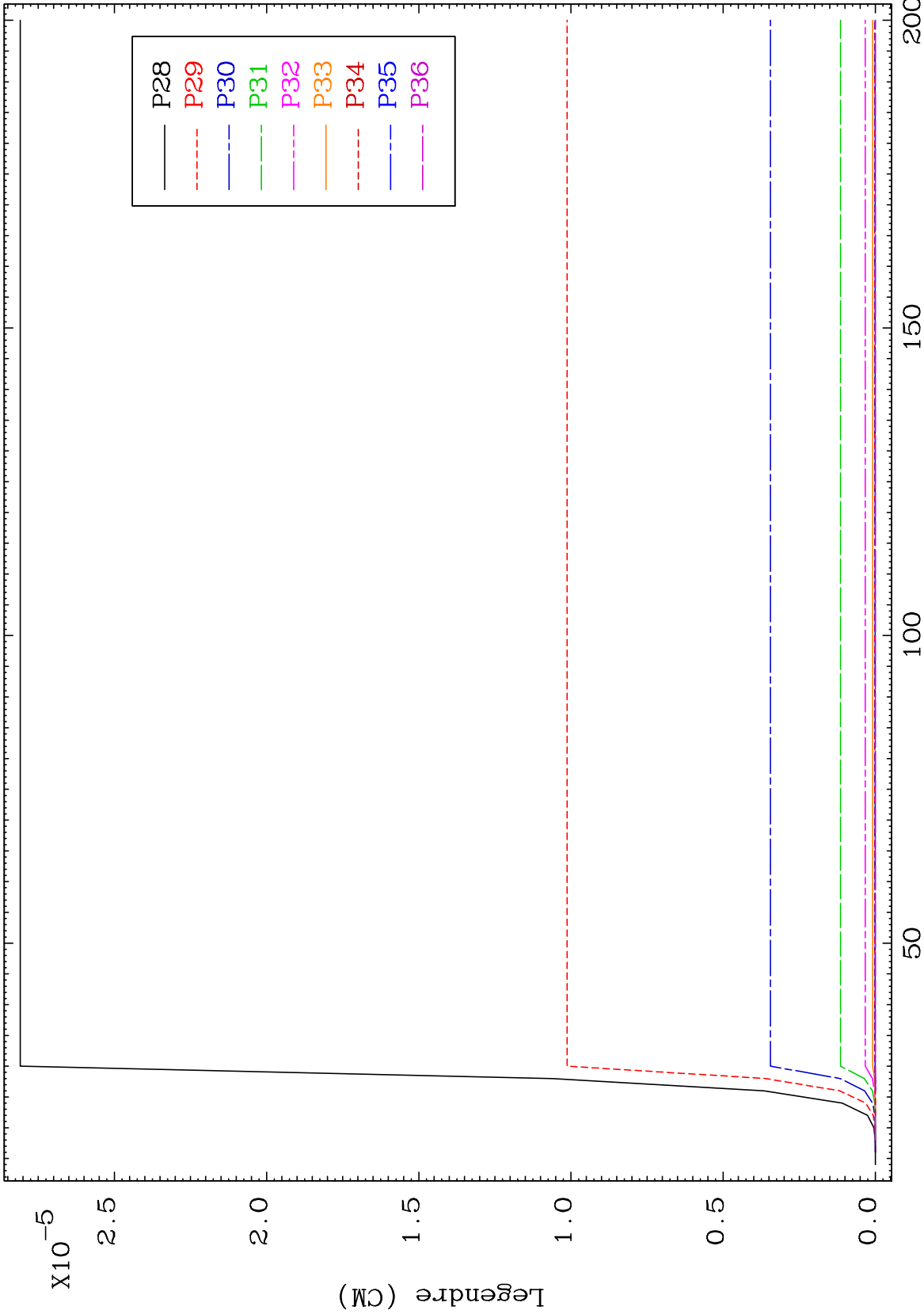
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



102

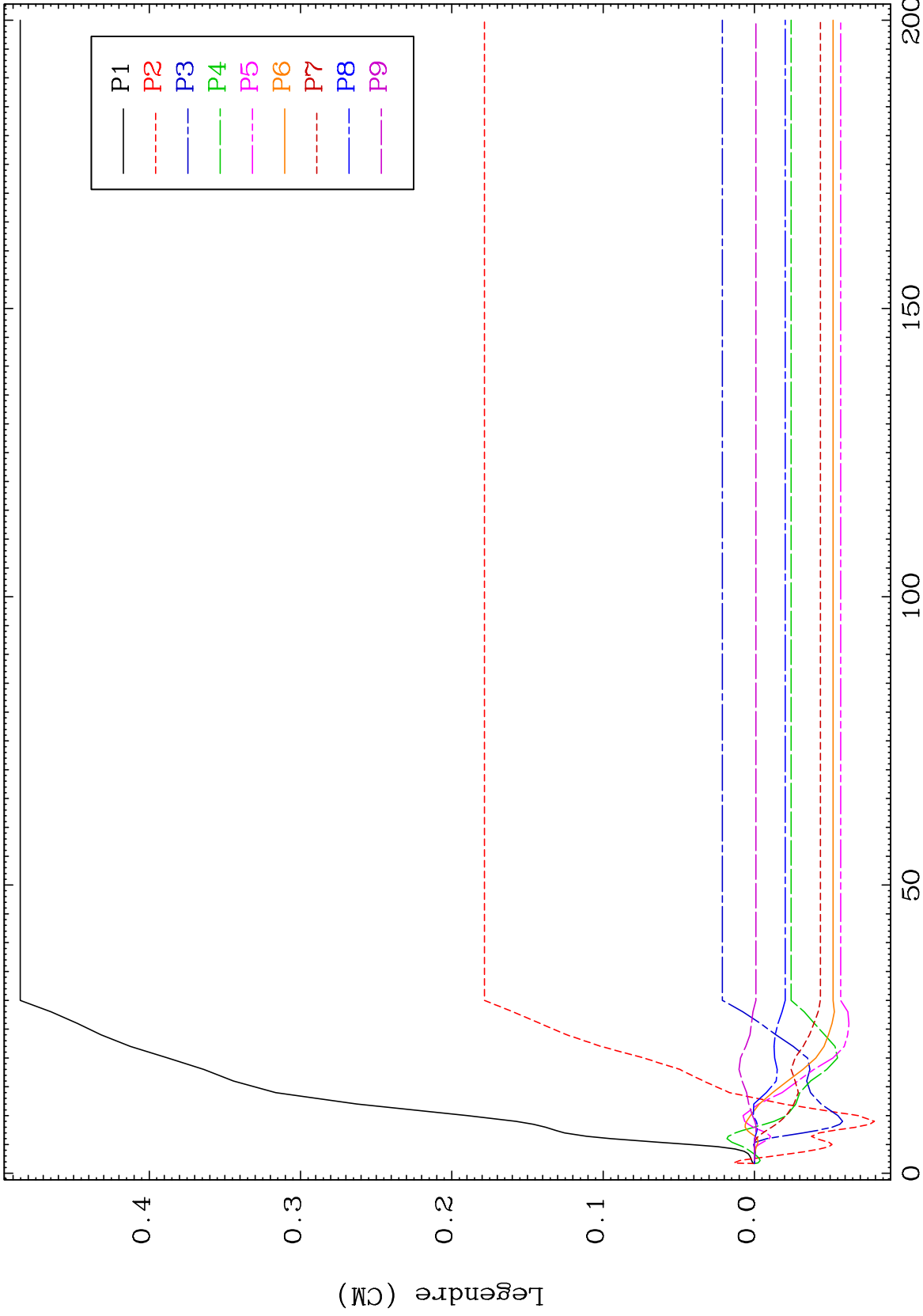
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



103

Incident Energy (MeV)

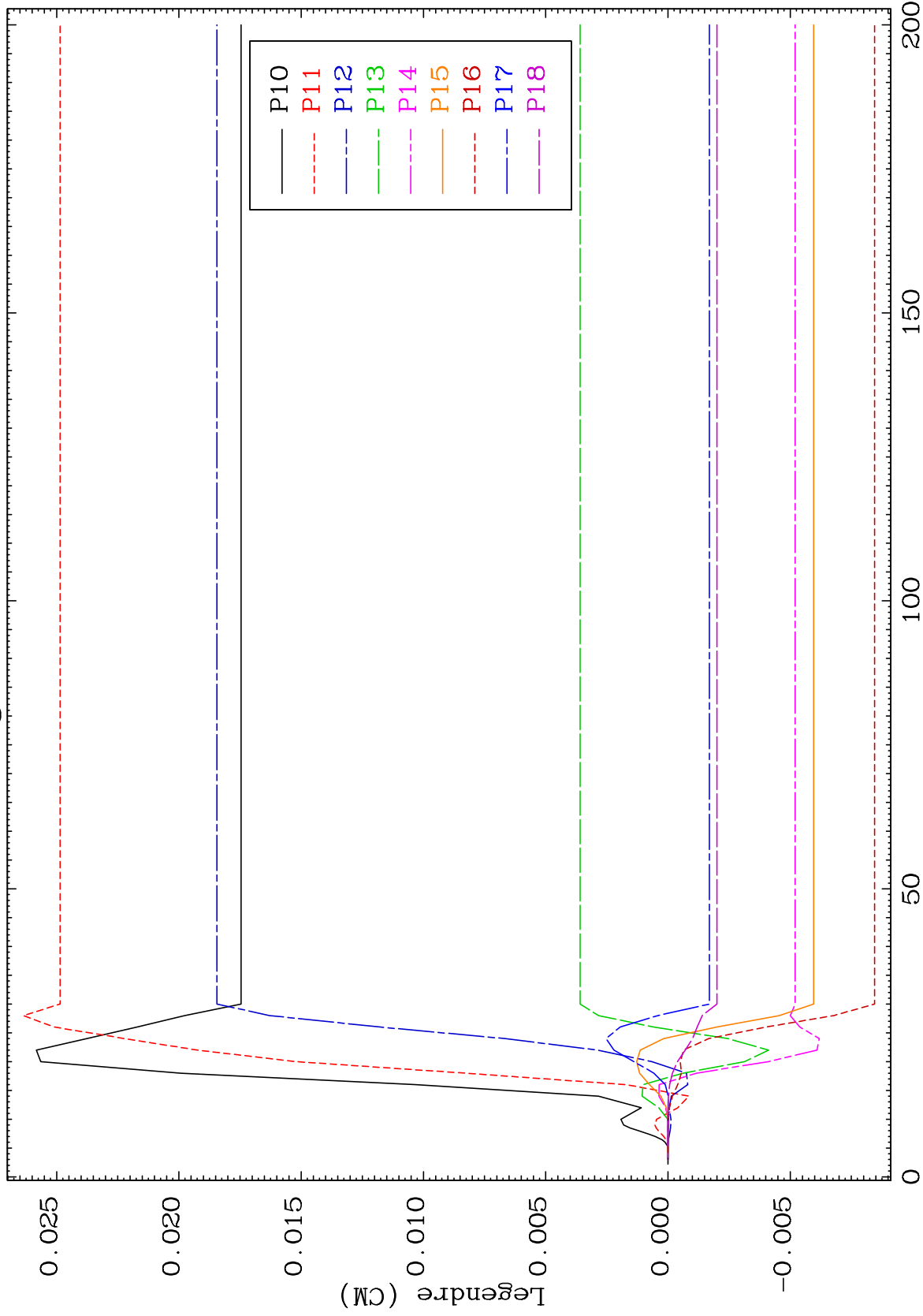
76-Os-188



MAT 7637

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

76-Os-188



104

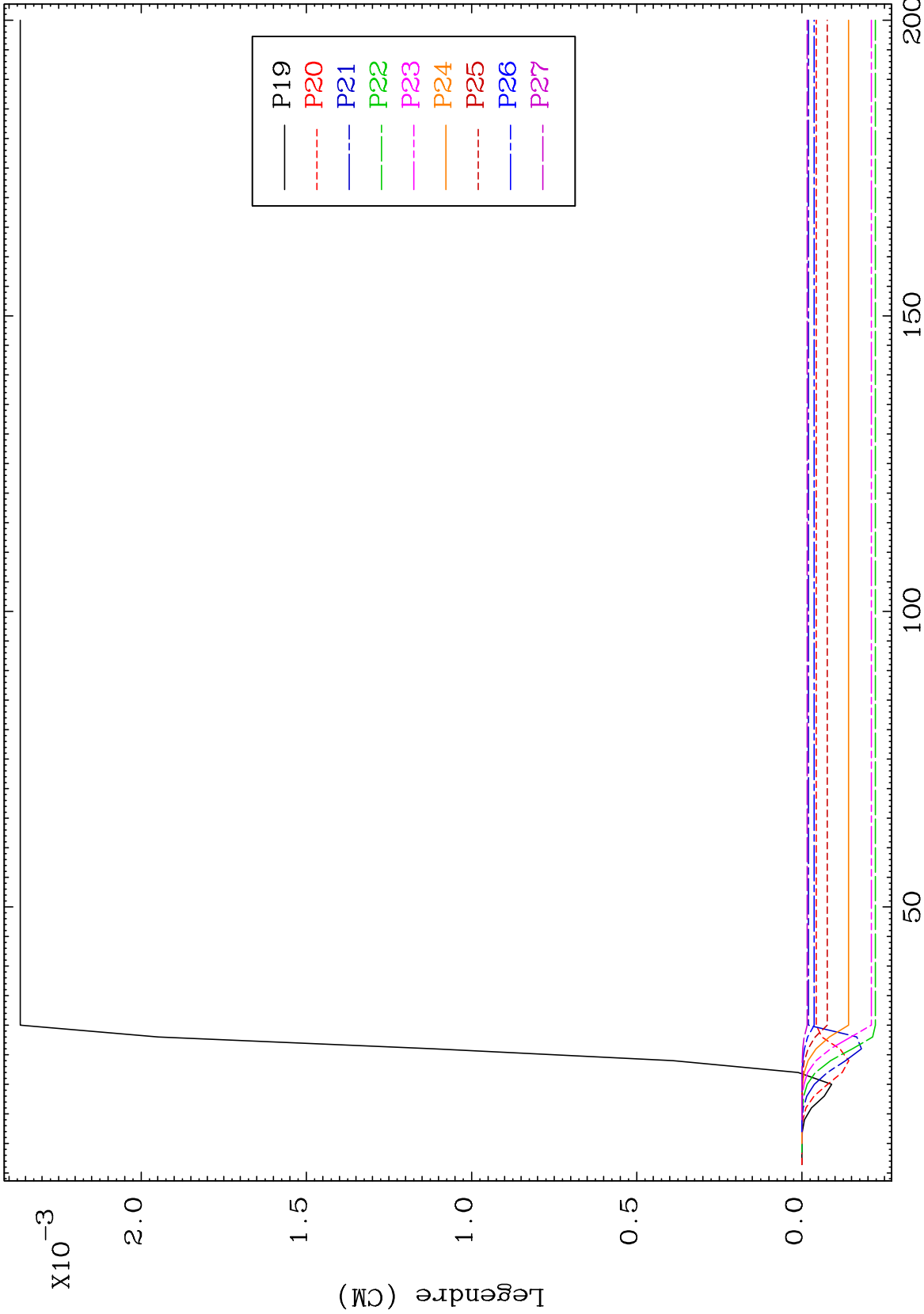
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



105

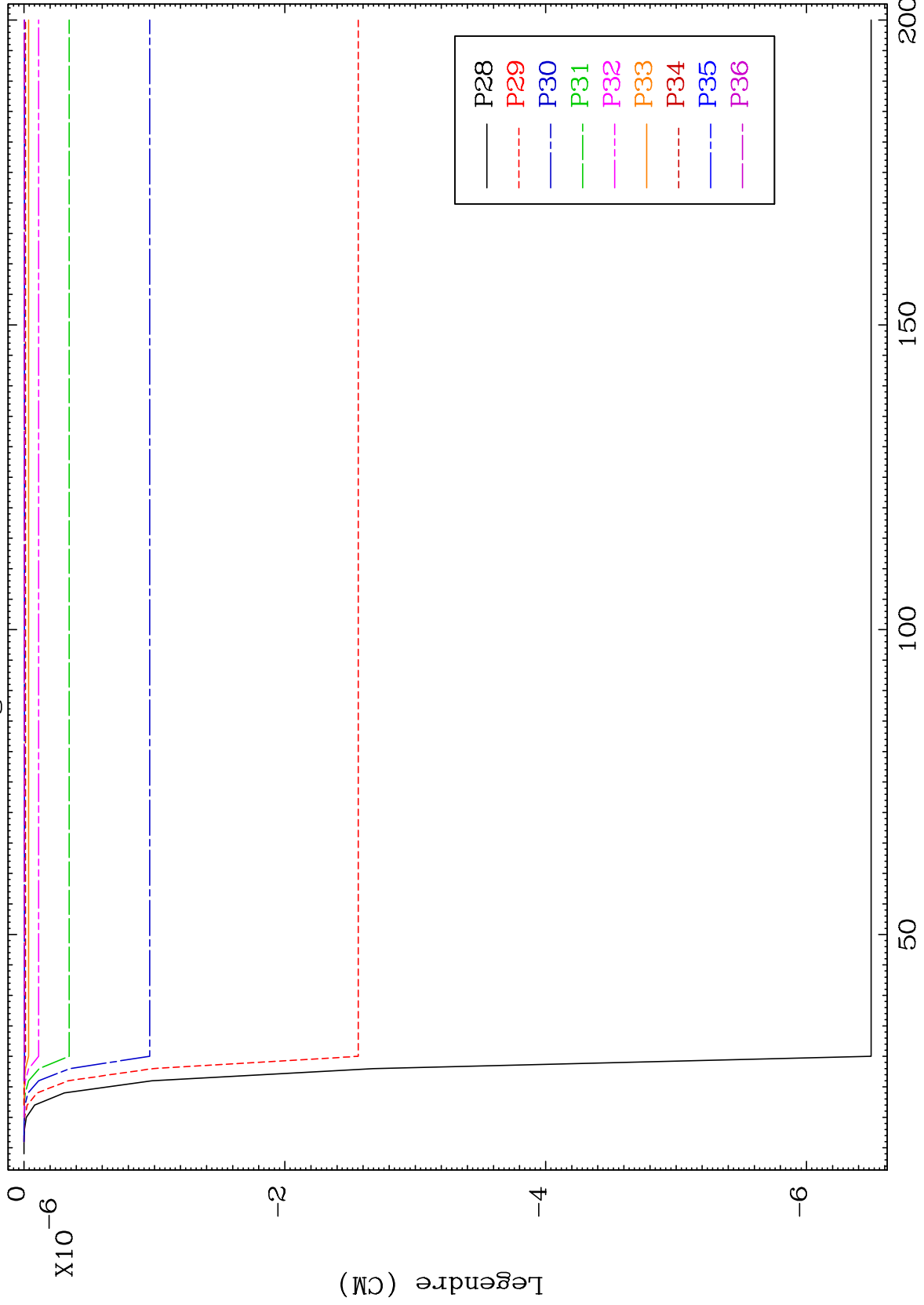
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



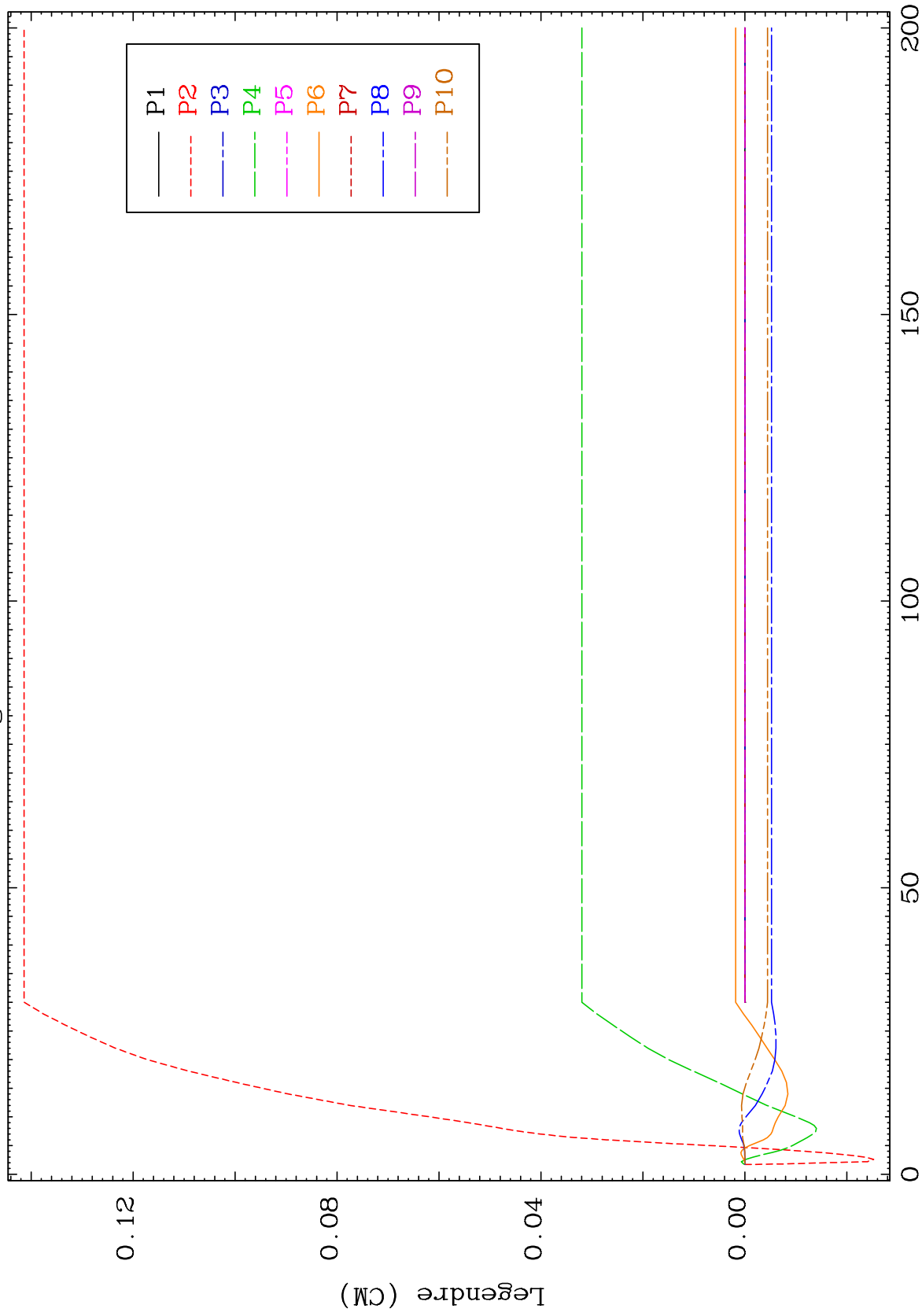
106

76-Os-188

MAT 7637

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

76-Os-188



107

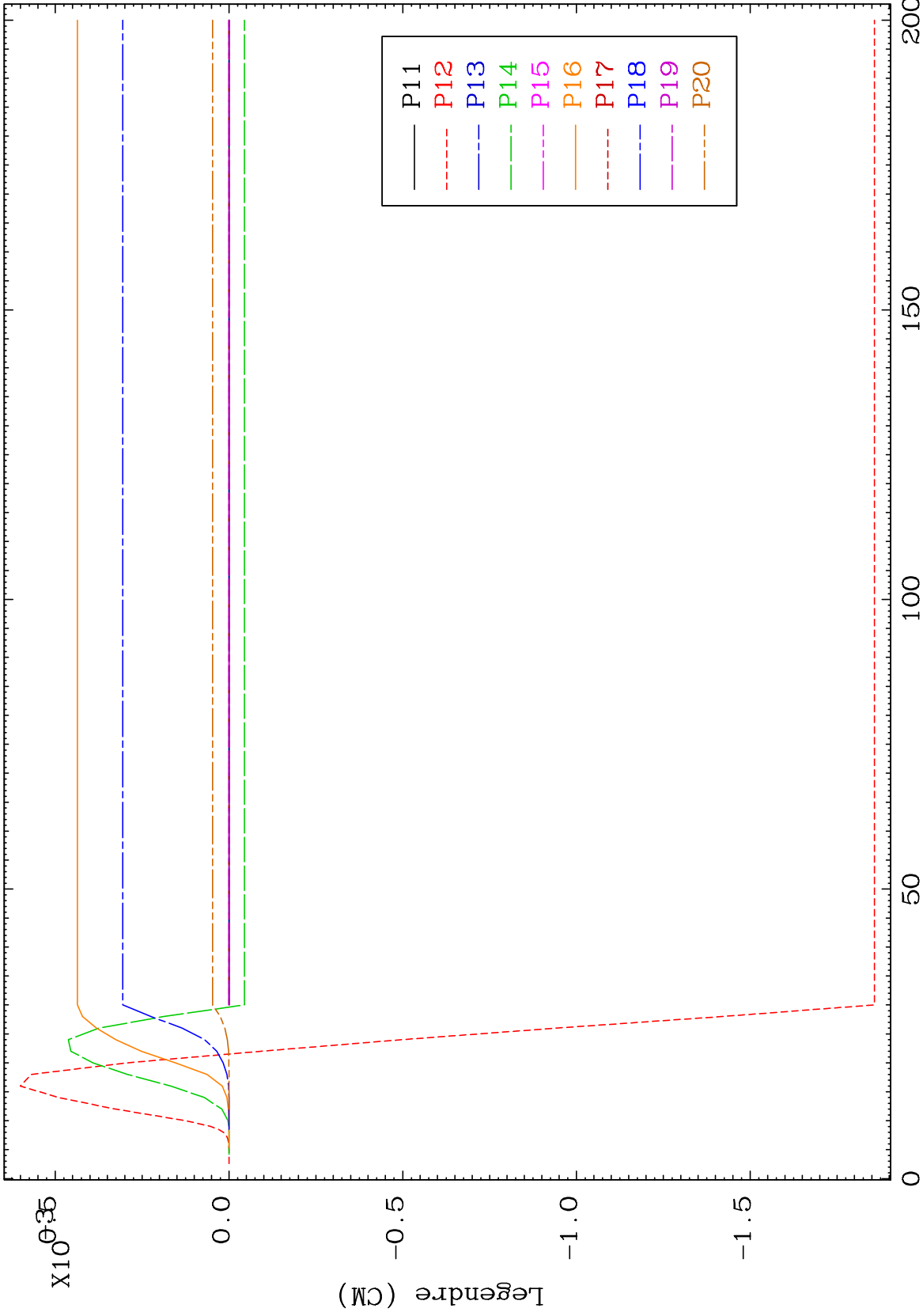
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



108

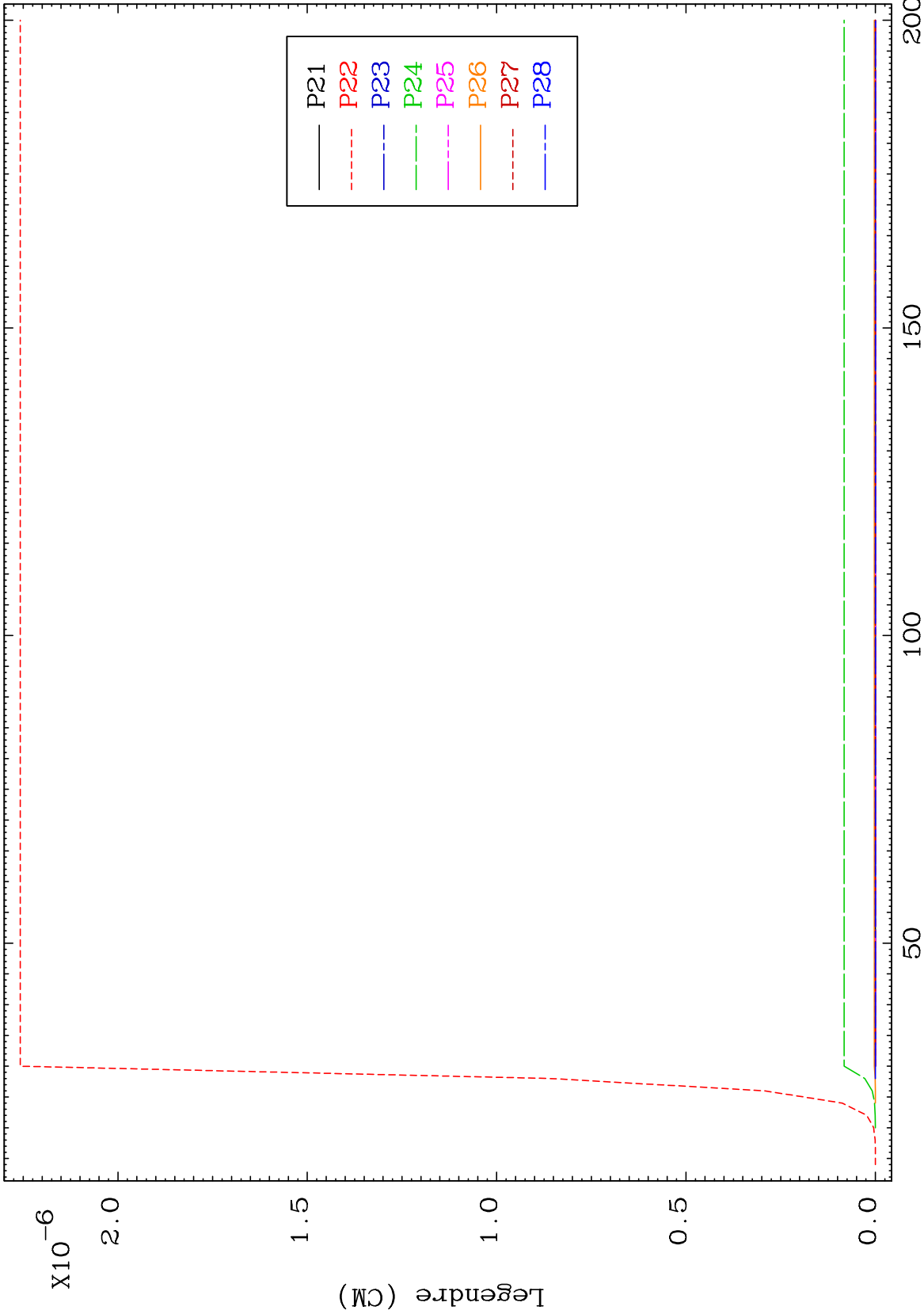
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



109

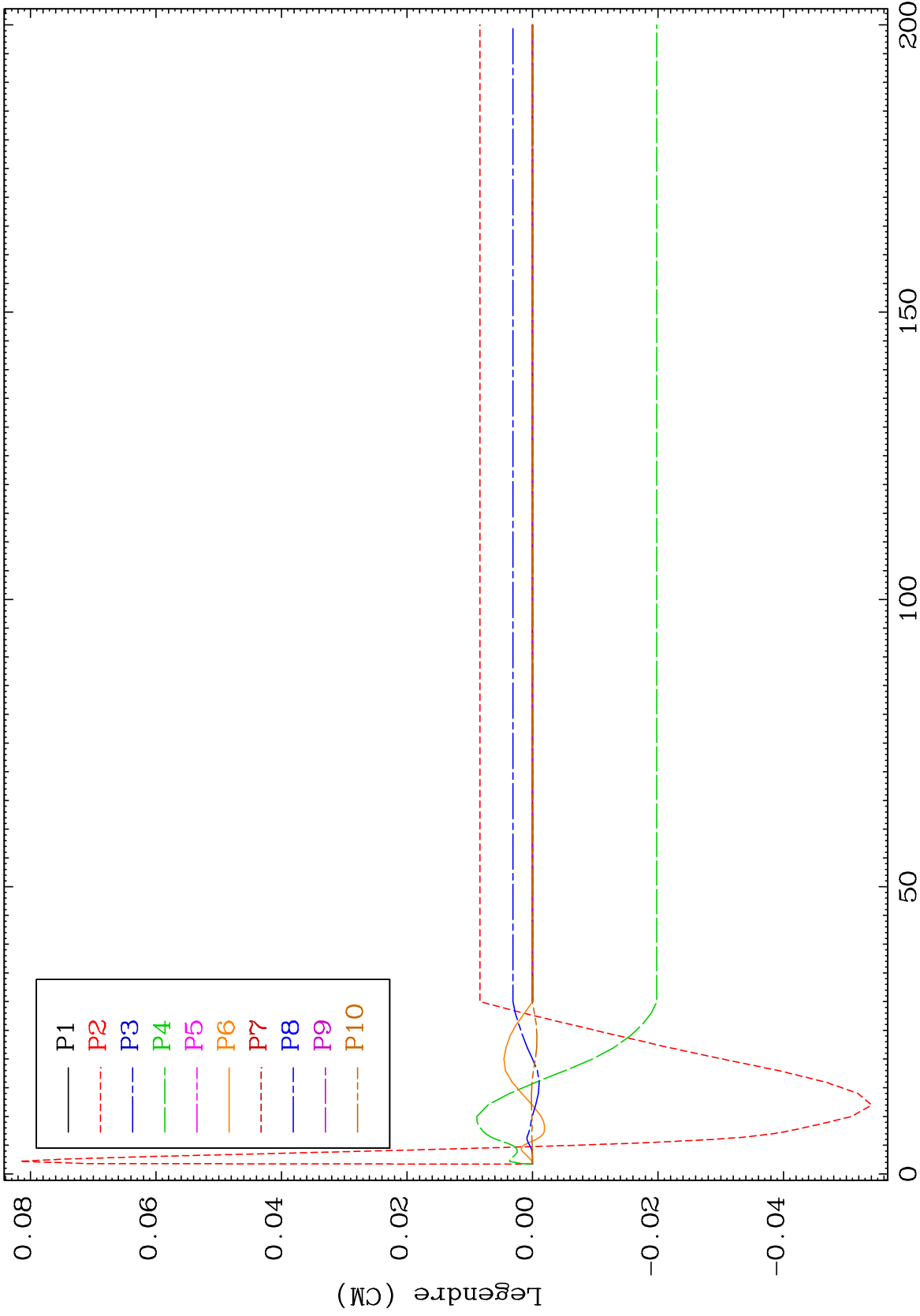
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



76-Os-188

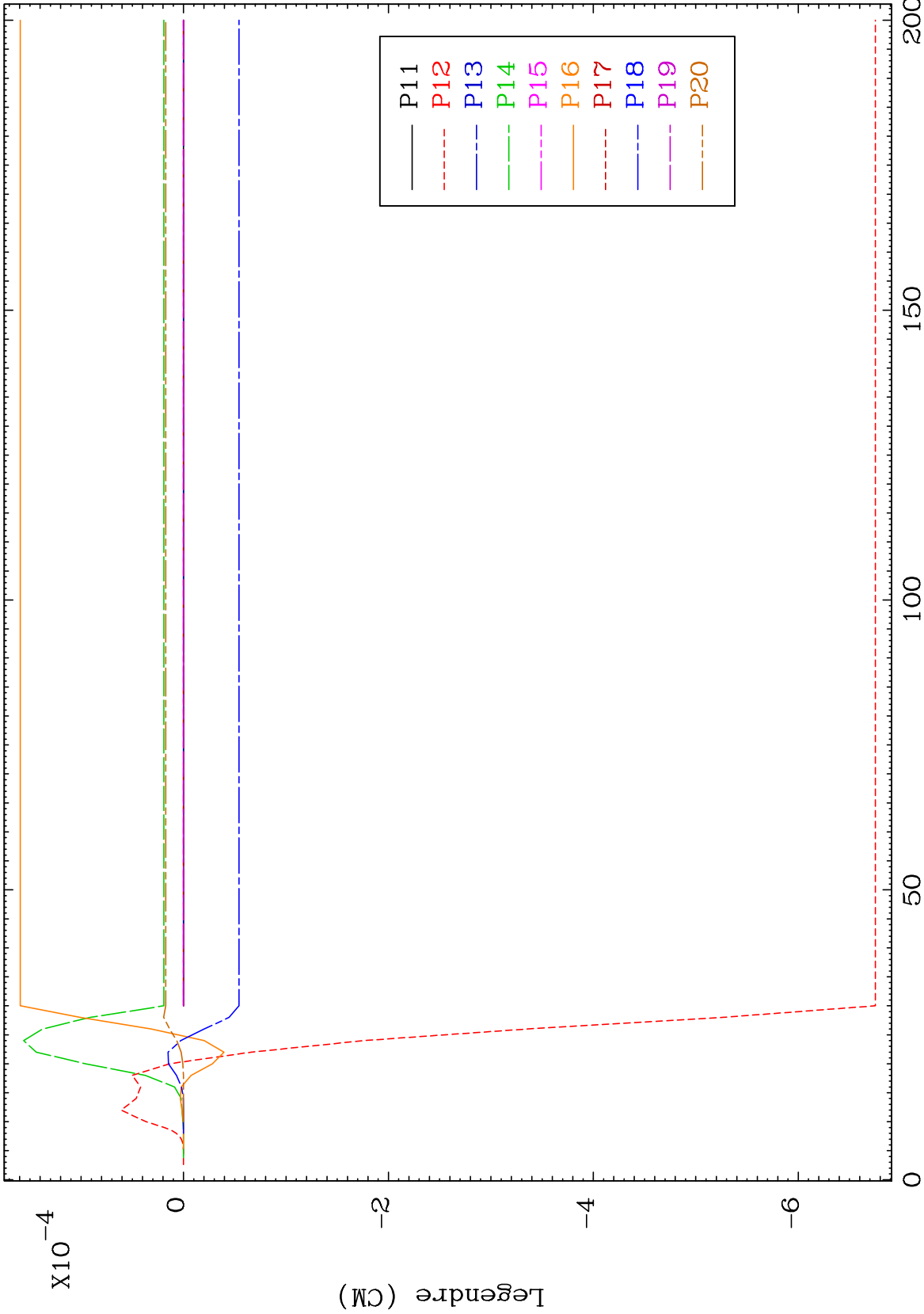
Incident Energy (MeV)

110

MAT 7637

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

76-Os-188



111

Incident Energy (MeV)

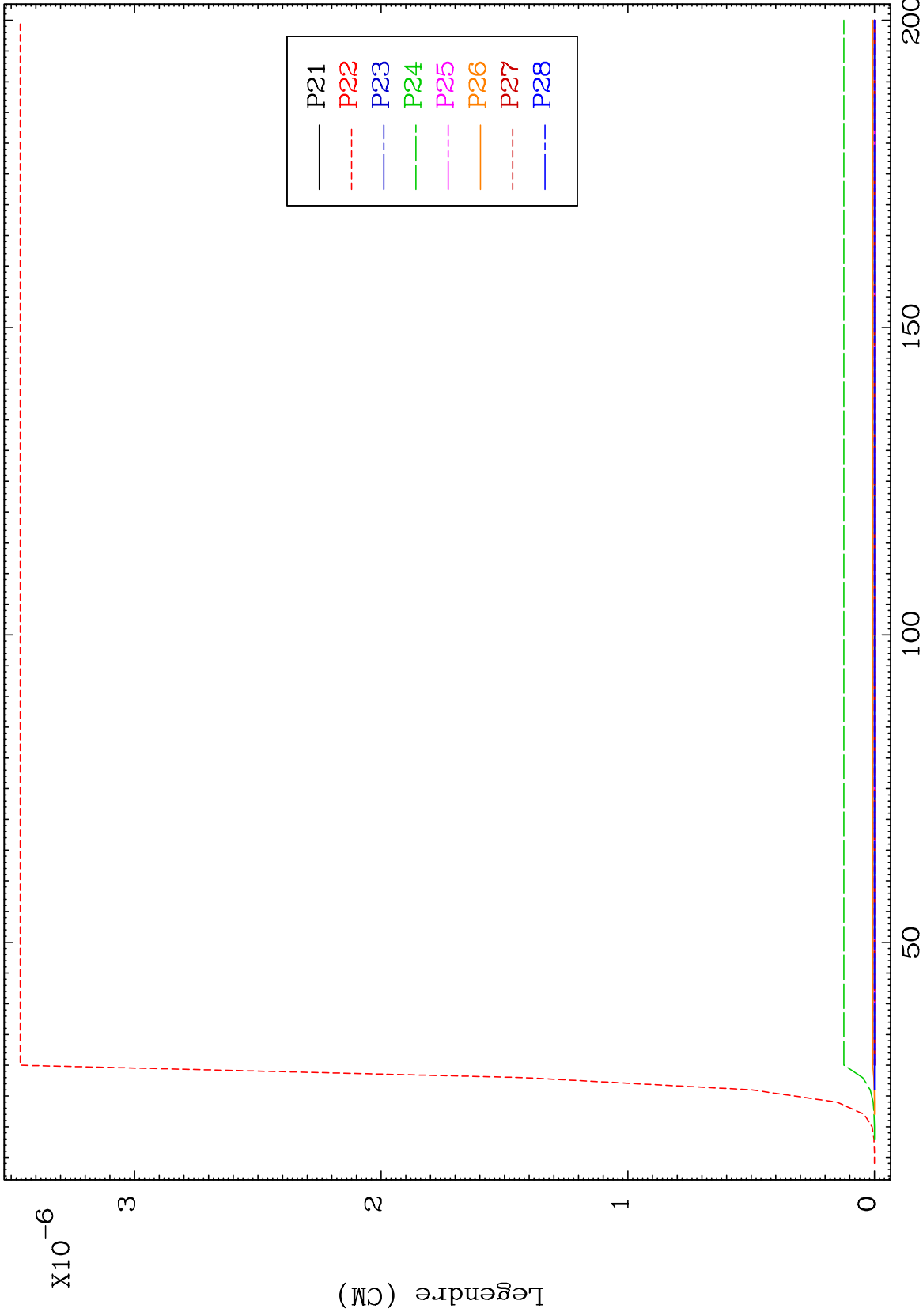
76-Os-188



MAT 7637

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

76-Os-188



112

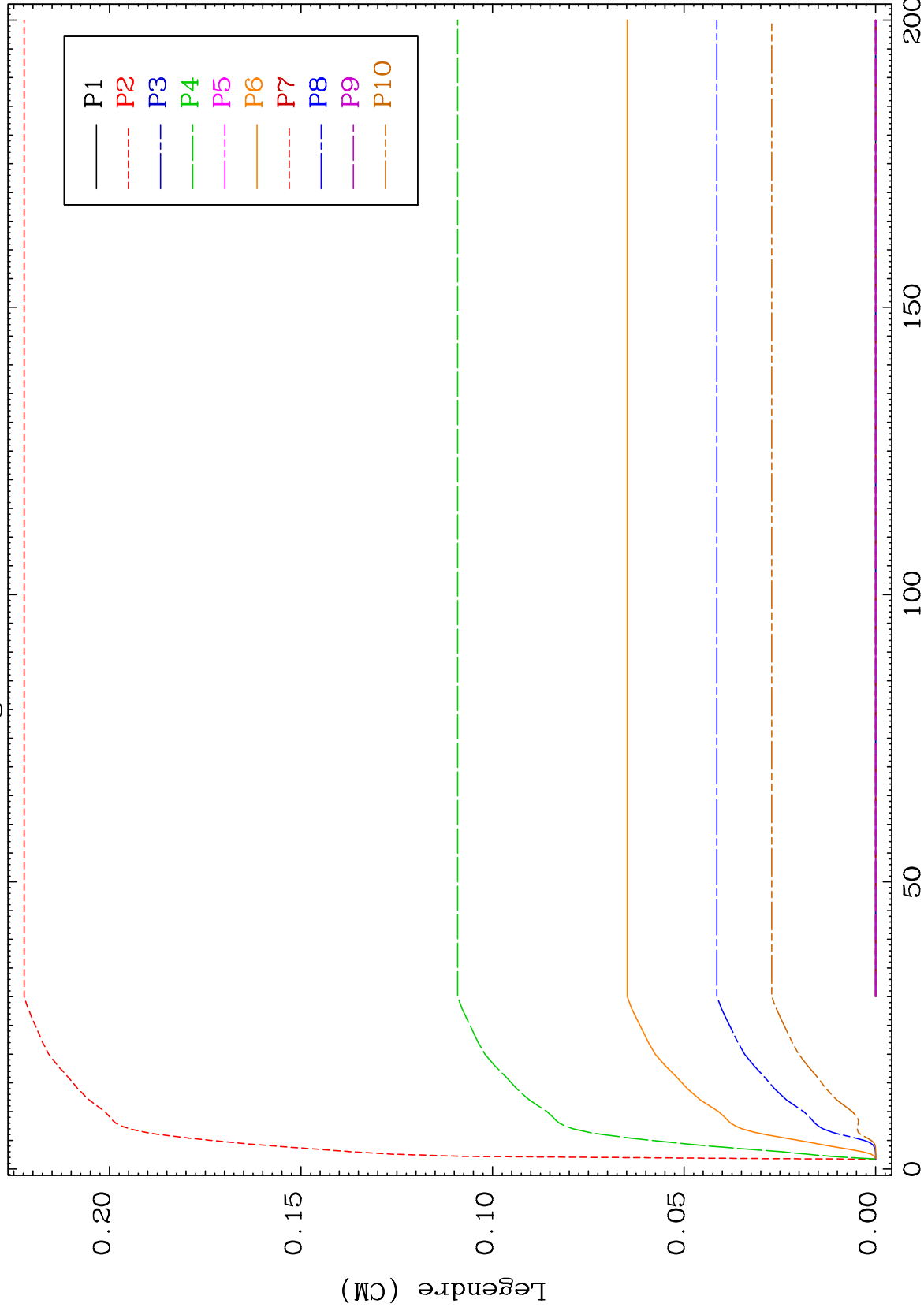
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



76-Os-188

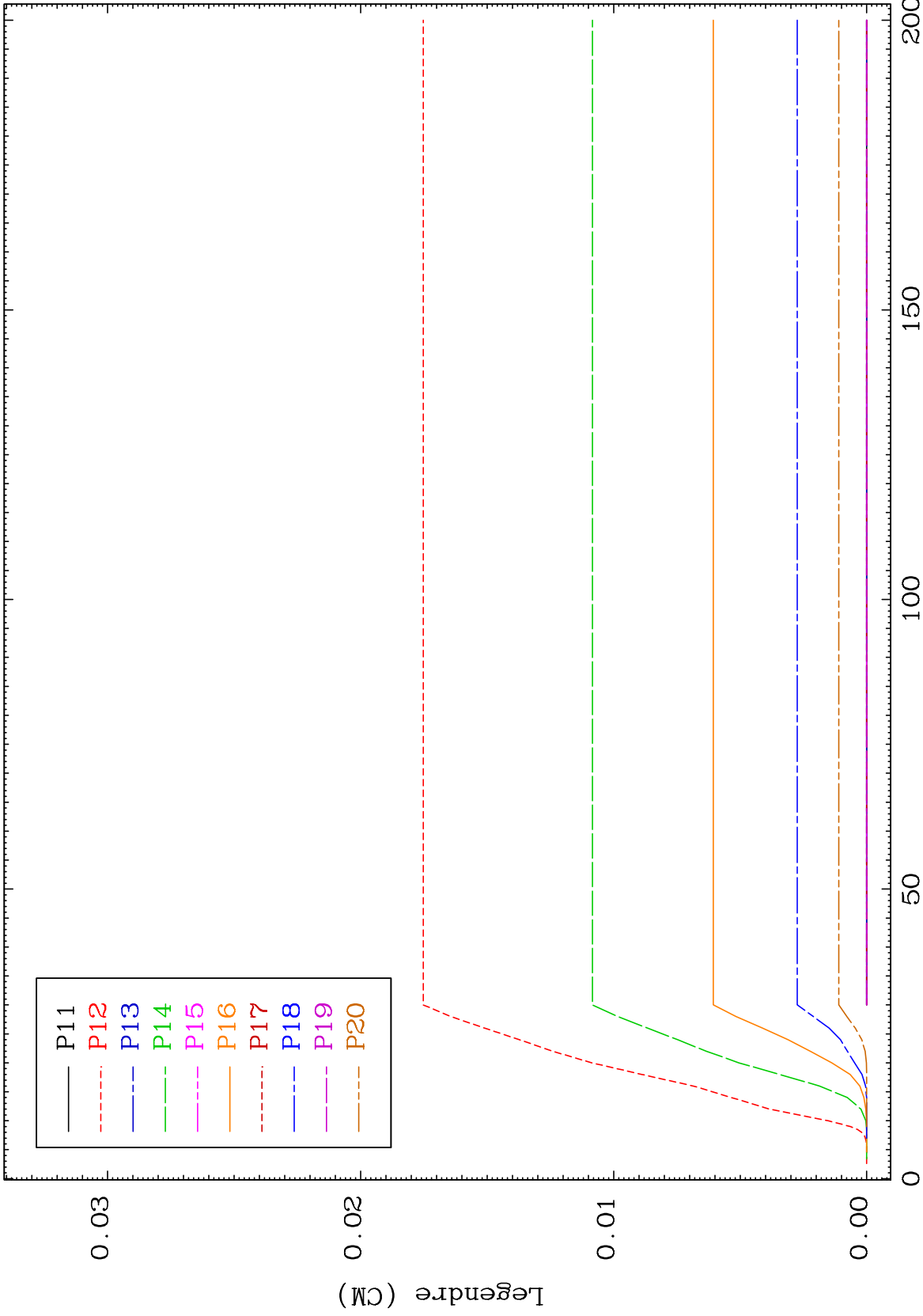
Incident Energy (MeV)

113

MAT 7637

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

76-Os-188



114

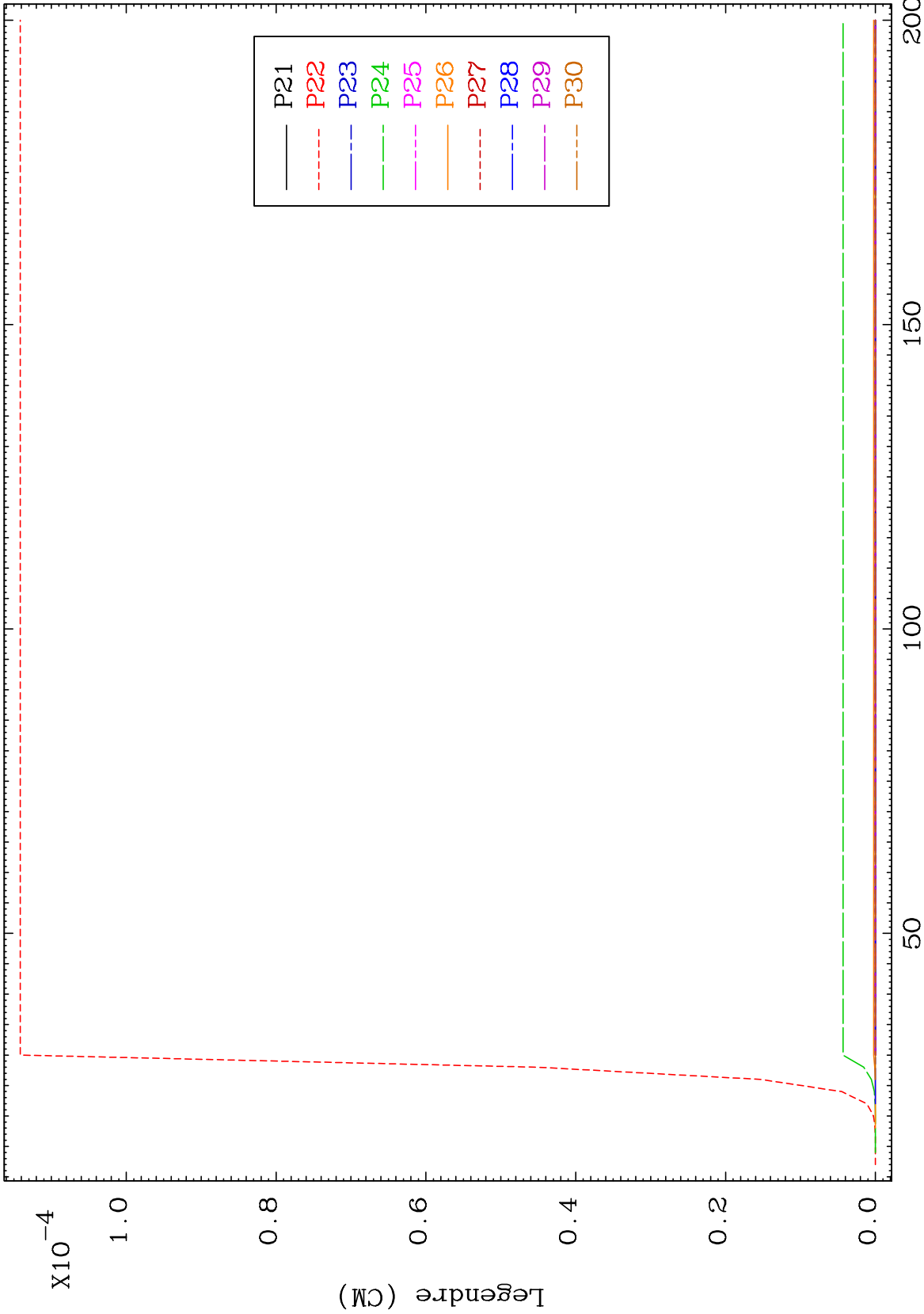
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



115

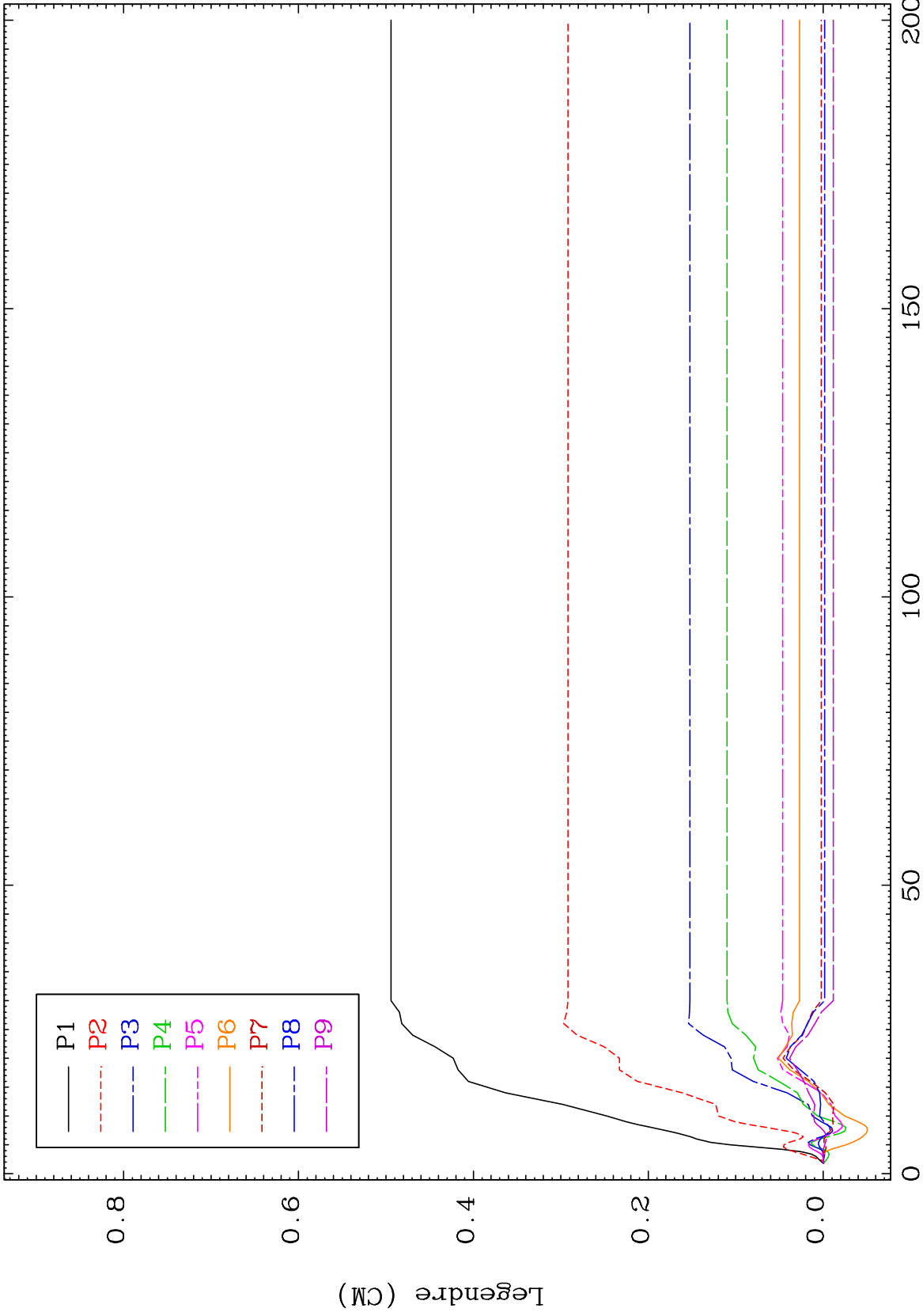
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



116

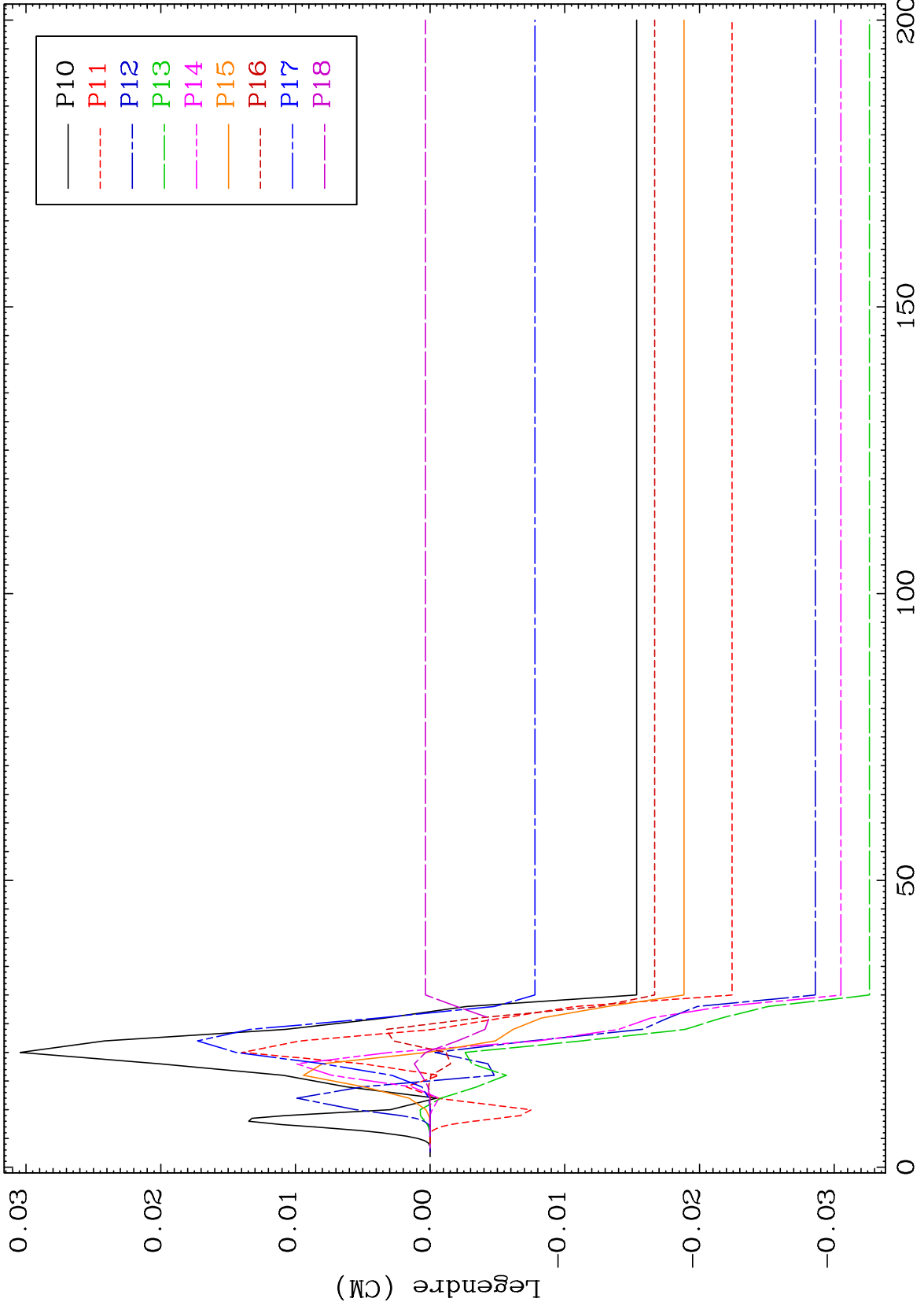
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



117

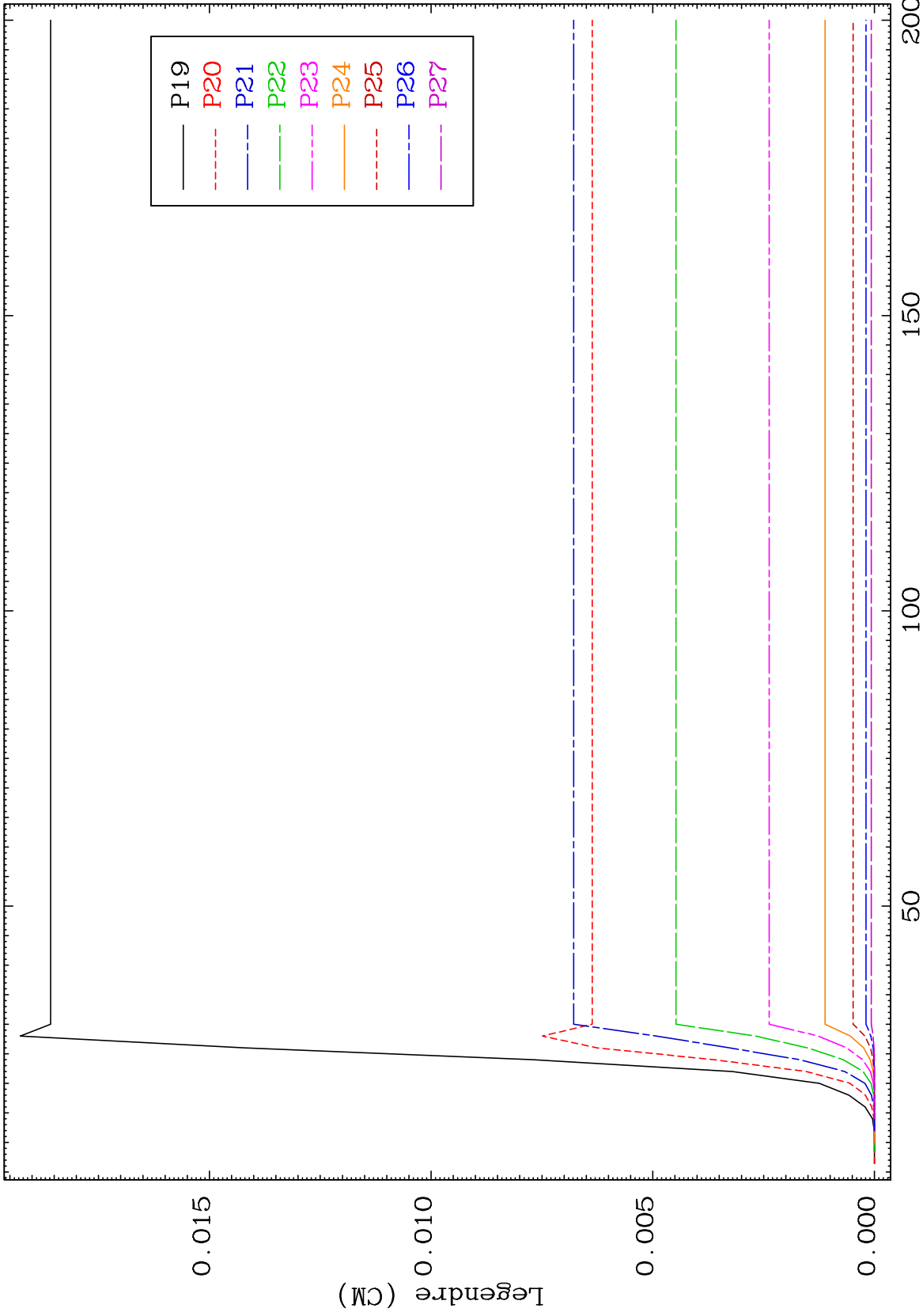
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



118

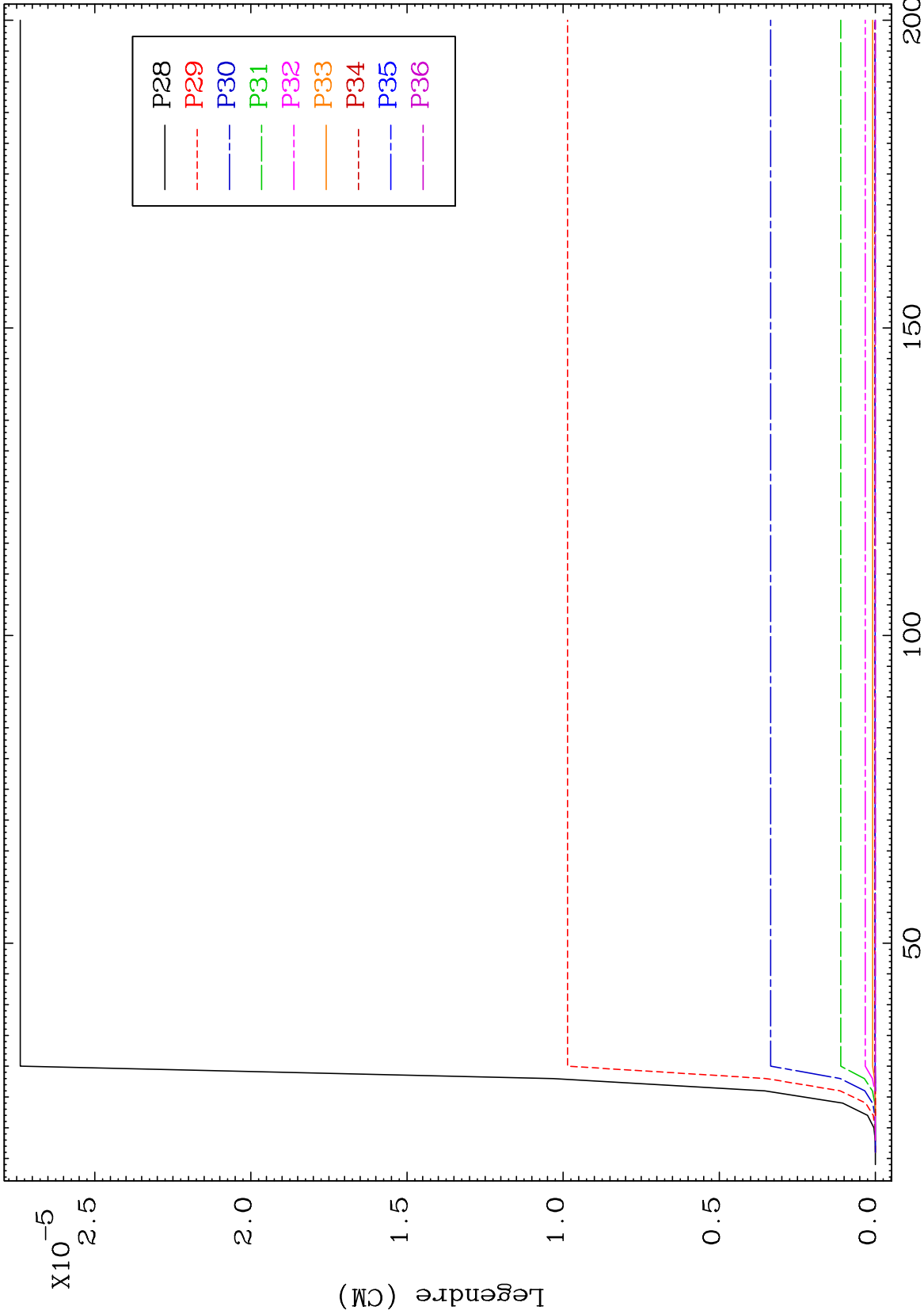
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



119

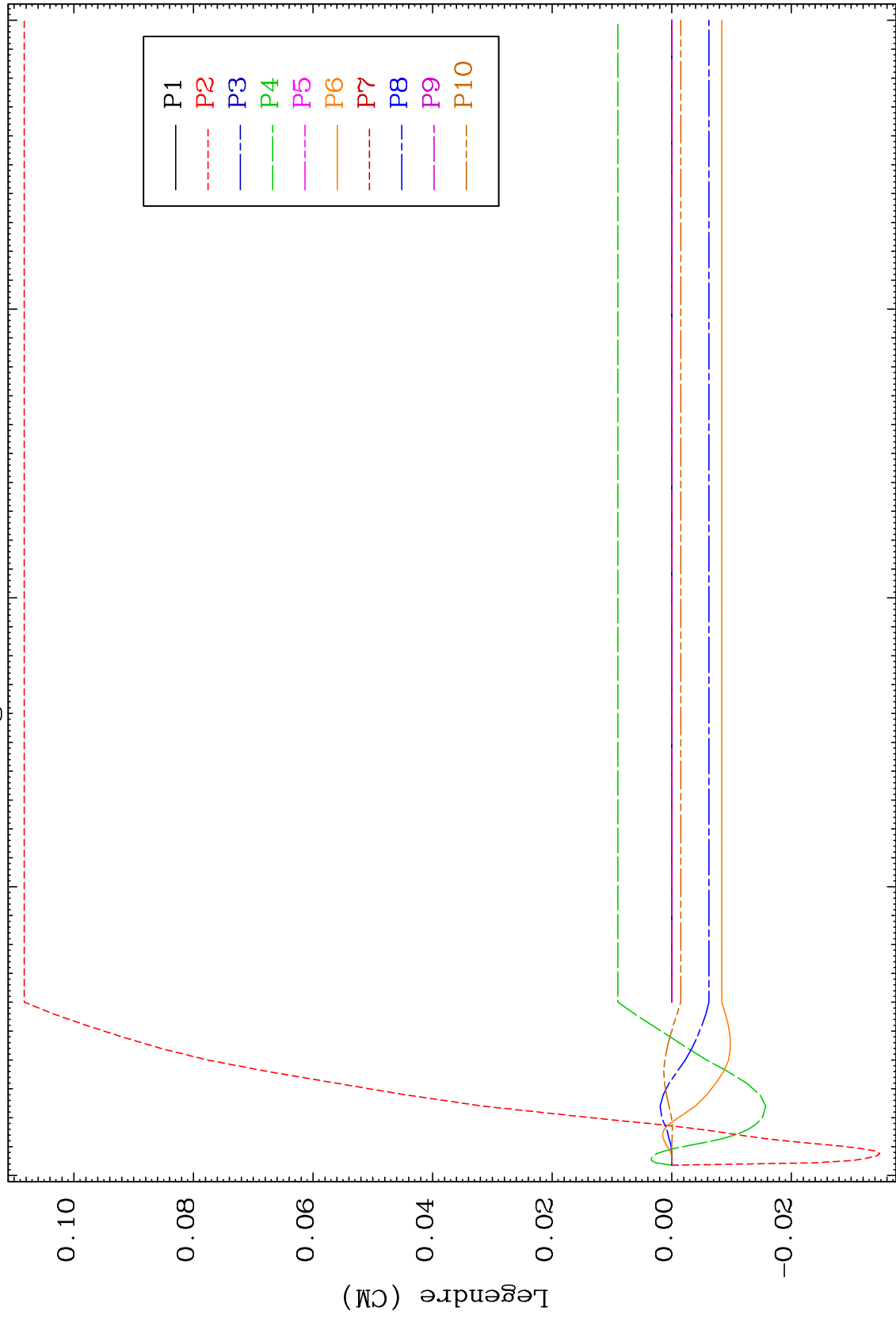
76-Os-188



MAT 7637

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

76-Os-188



76-Os-188

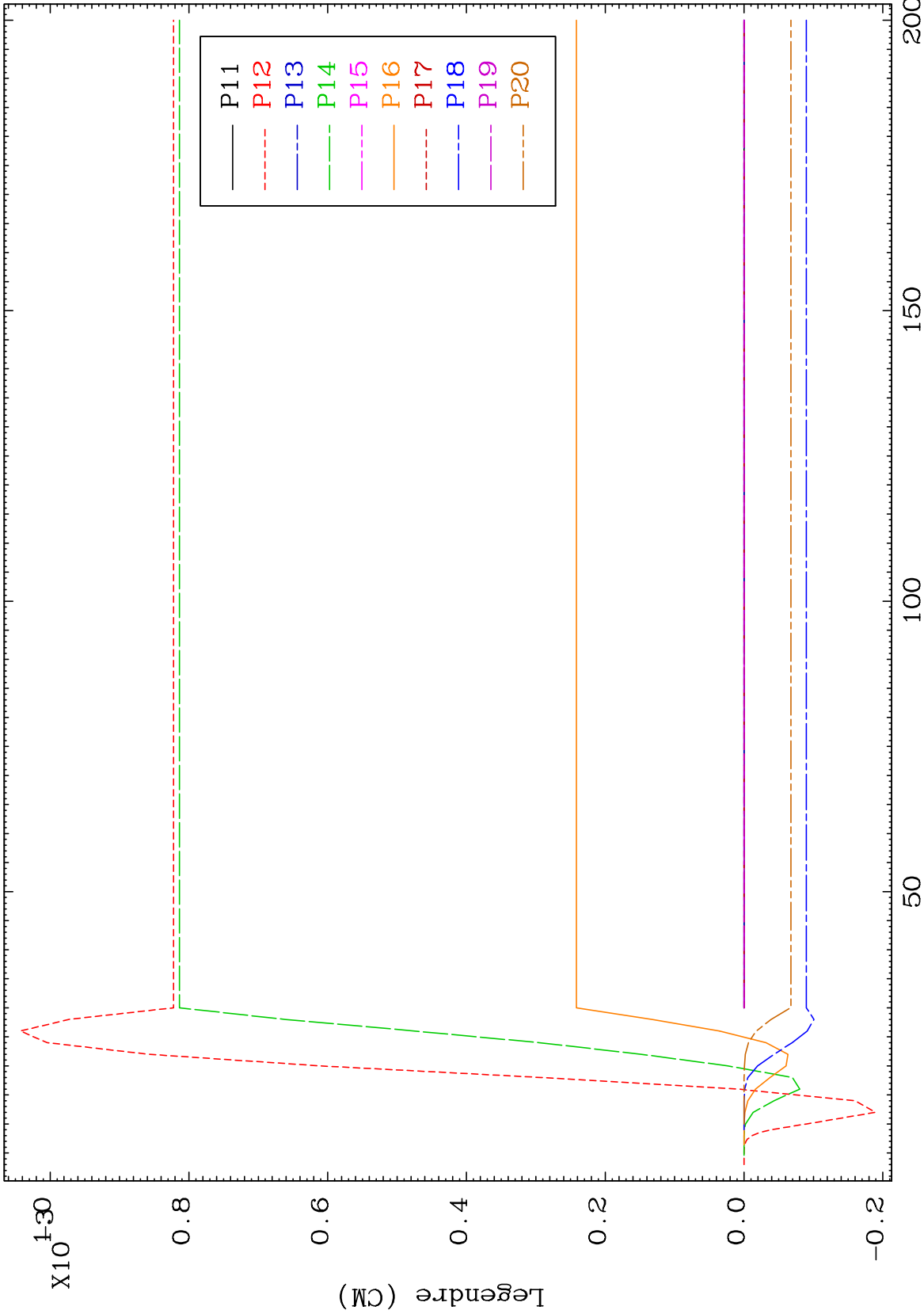
Incident Energy (MeV)

120

MAT 7637

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

76-Os-188



121

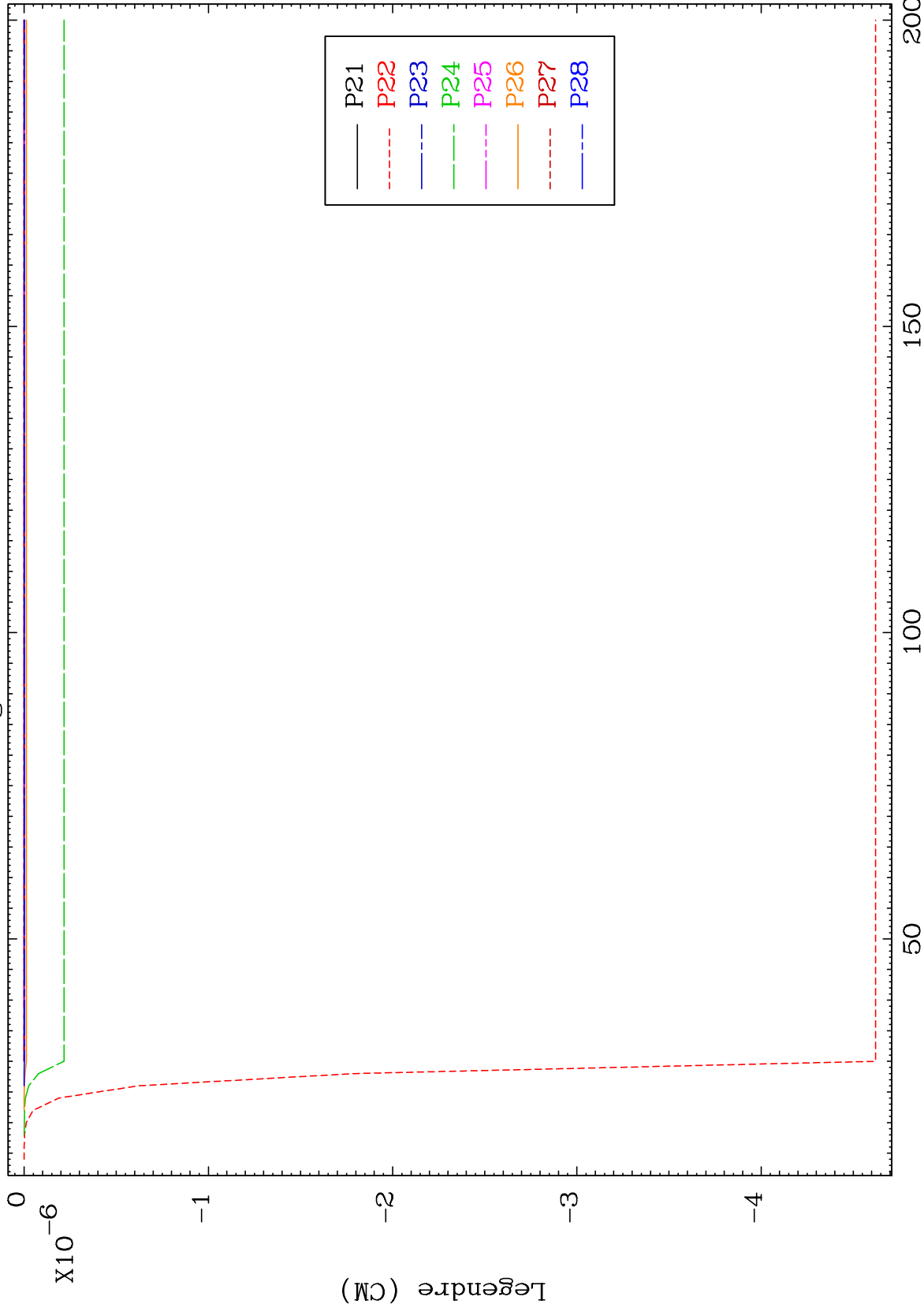
Incident Energy (MeV)

76-Os-188

MAT 7637

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

76-Os-188



122

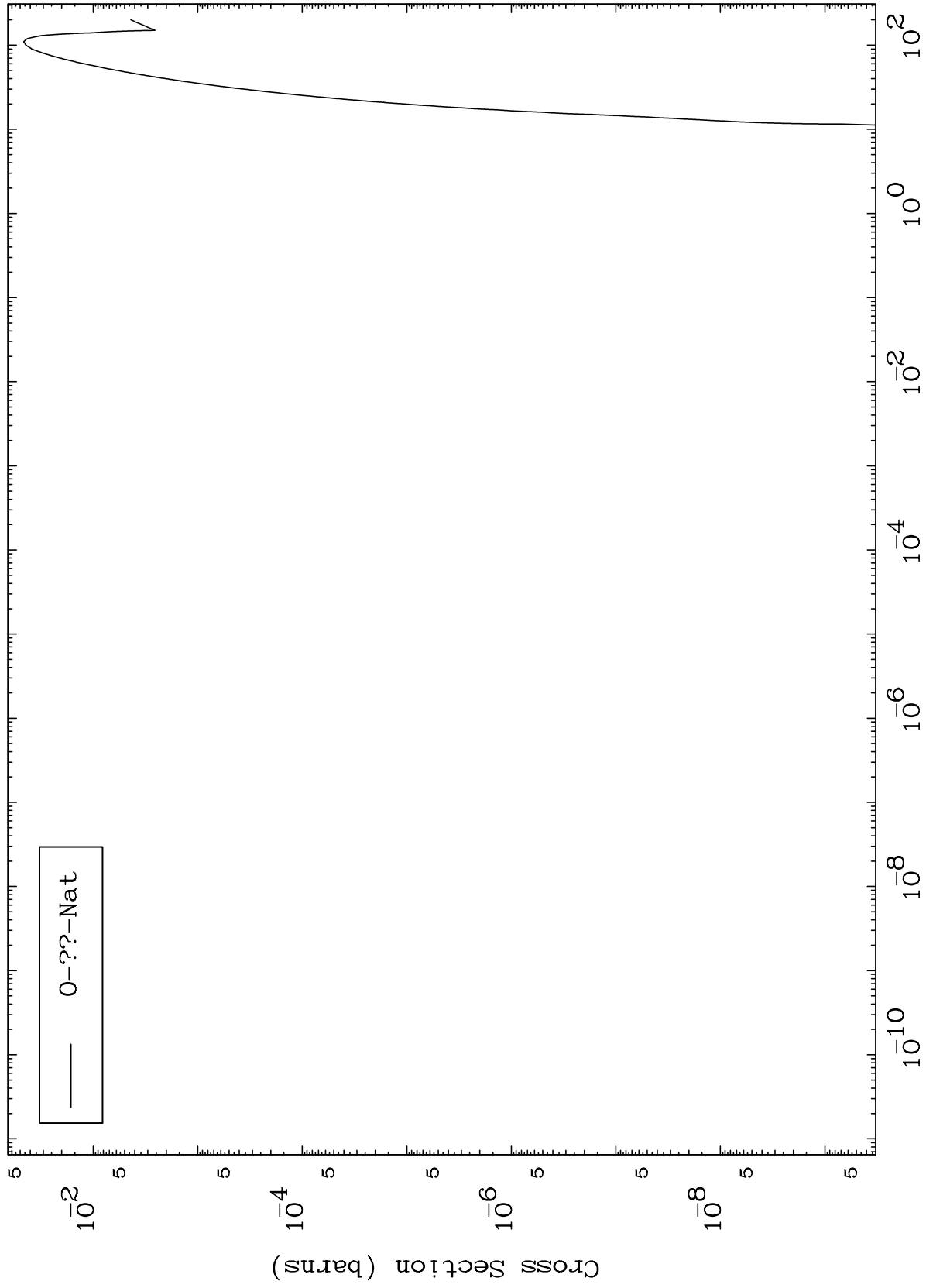
Incident Energy (MeV)

76-Os-188

MAT 7637

Fission  
Radionuclide Production Cross Section

76-Os-188



123

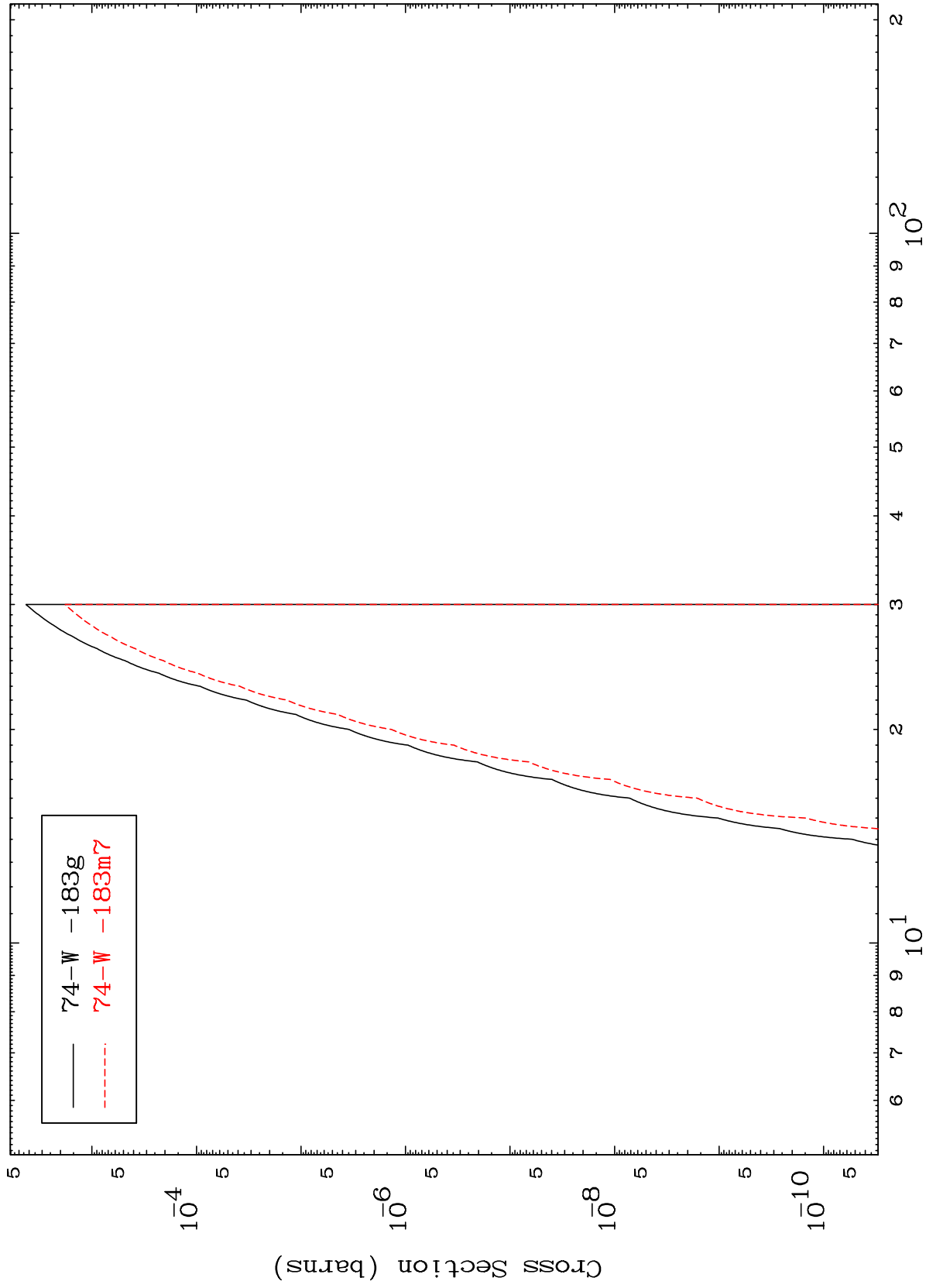
76-Os-188

MAT 7637

(n,2n)  $\alpha$

76-Os-188

Radionuclide Production Cross Section



124

Incident Energy (MeV)

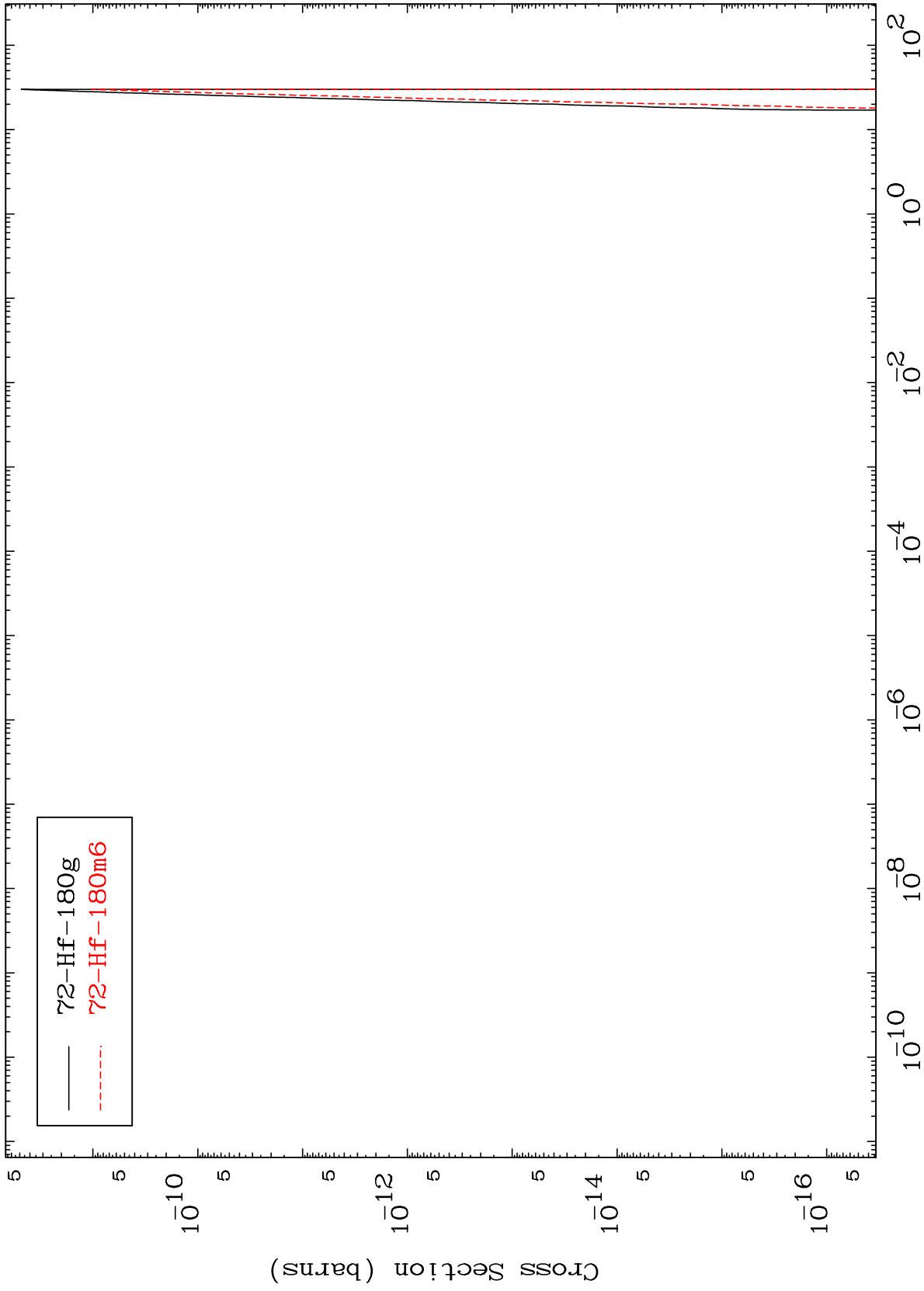
76-Os-188

MAT 7637

(n,n') 2 $\alpha$

76-Os-188

Radionuclide Production Cross Section



125

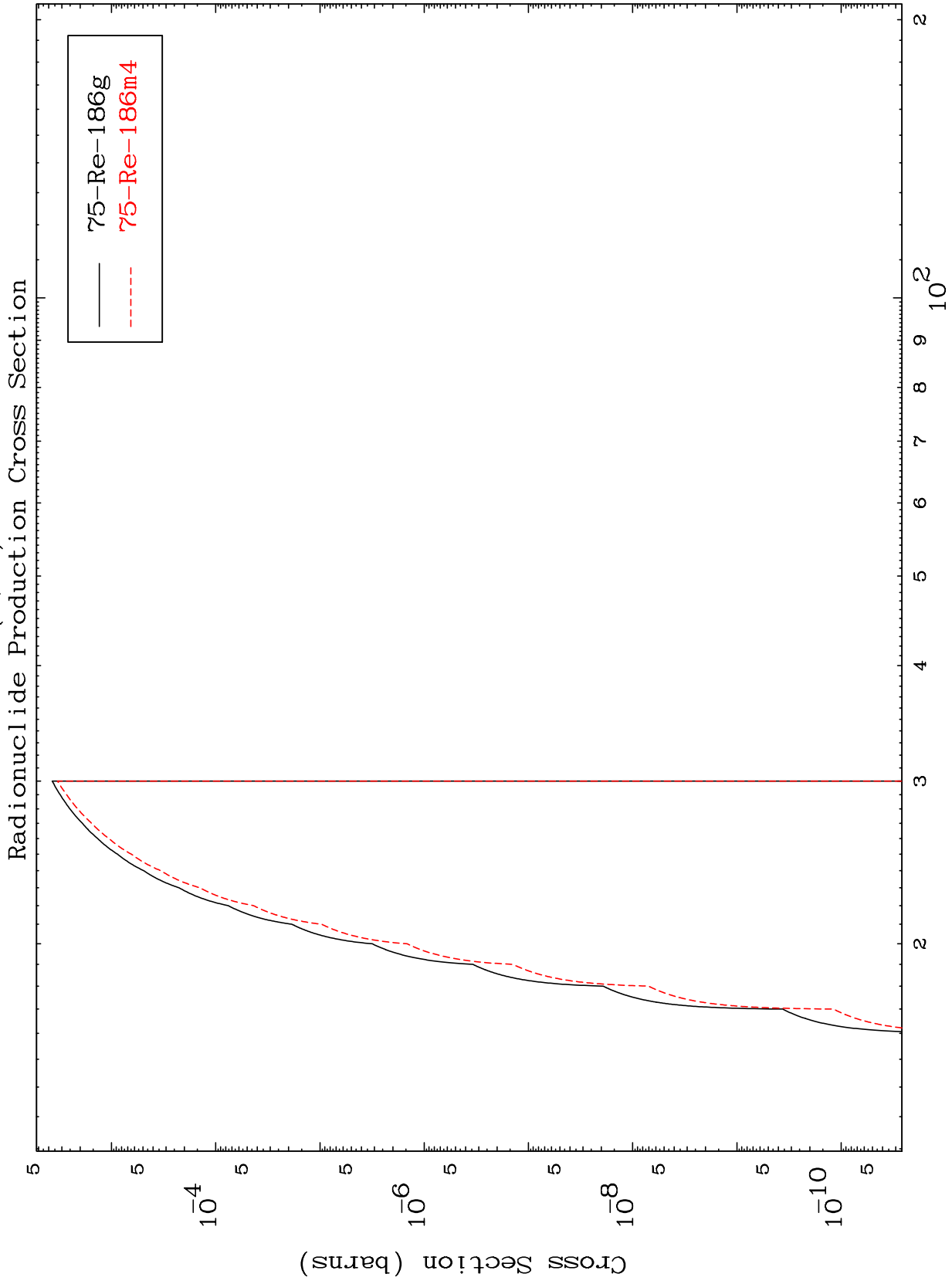
Incident Energy (MeV)

76-Os-188

MAT 7637

(n,n') d

76-Os-188



126

Incident Energy (MeV)

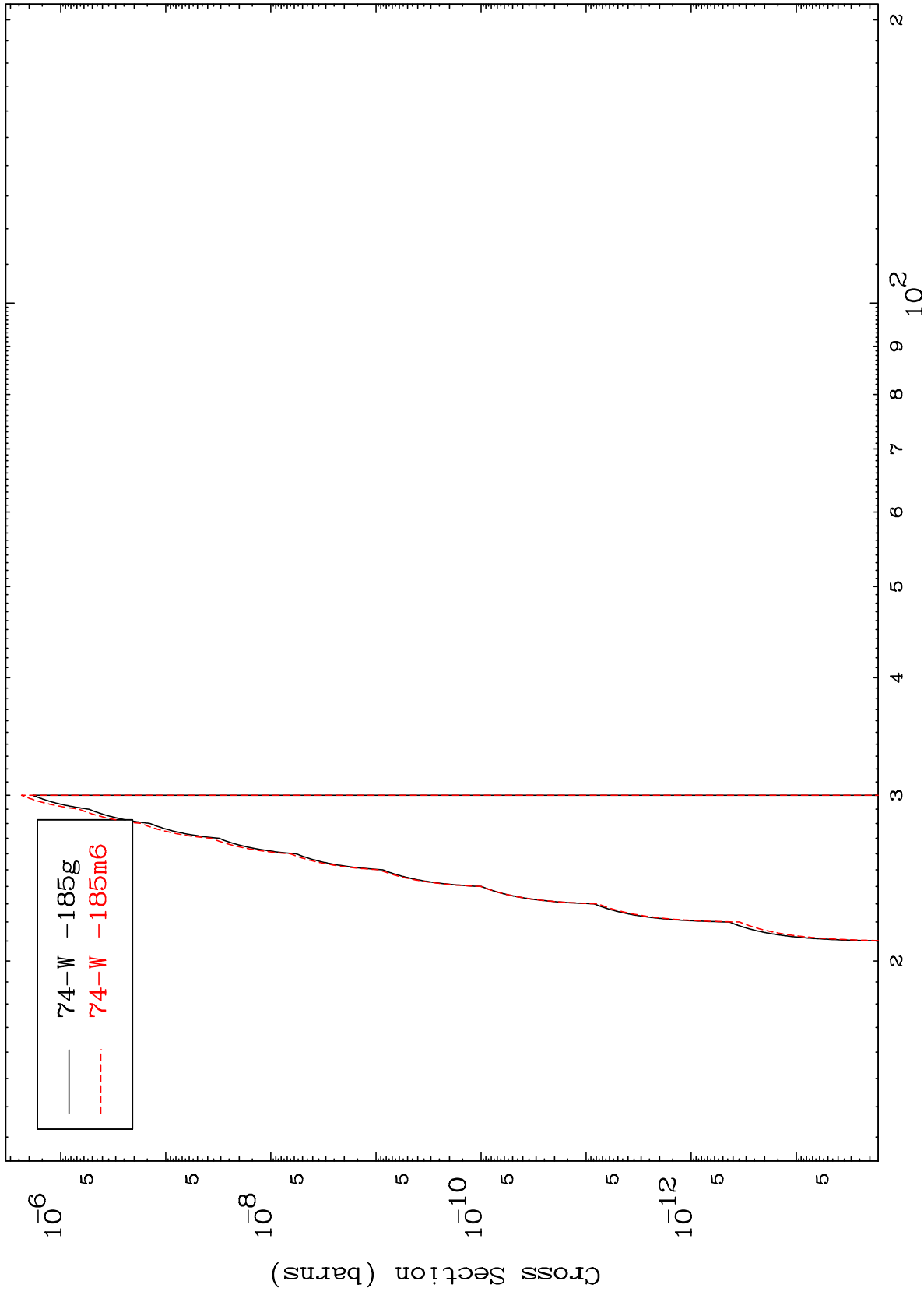
76-Os-188

MAT 7637

(n, n') He-3

76-Os-188

Radionuclide Production Cross Section



127

Incident Energy (MeV)

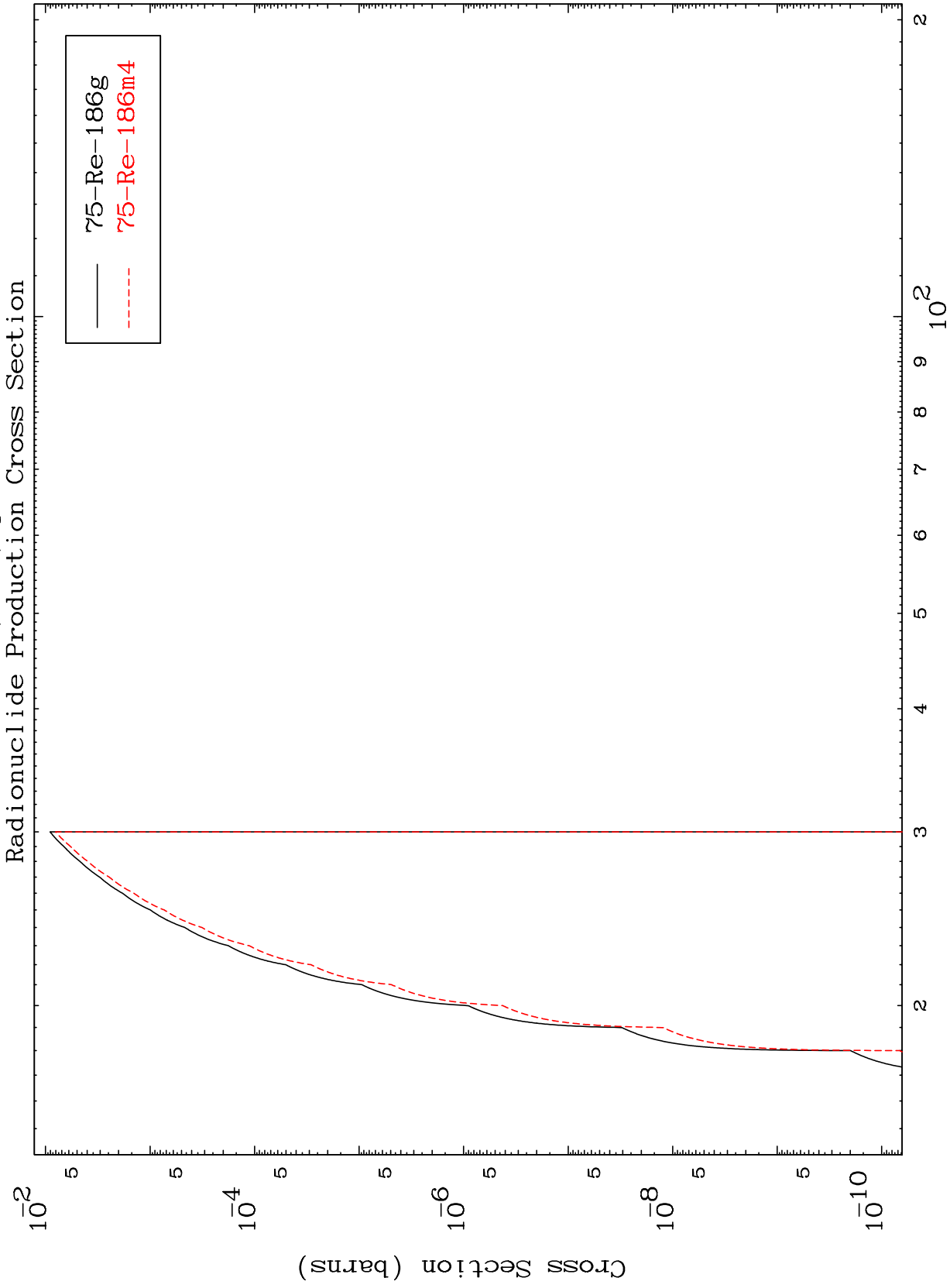
76-Os-188



MAT 7637

(n,2n) p

76-Os-188



128

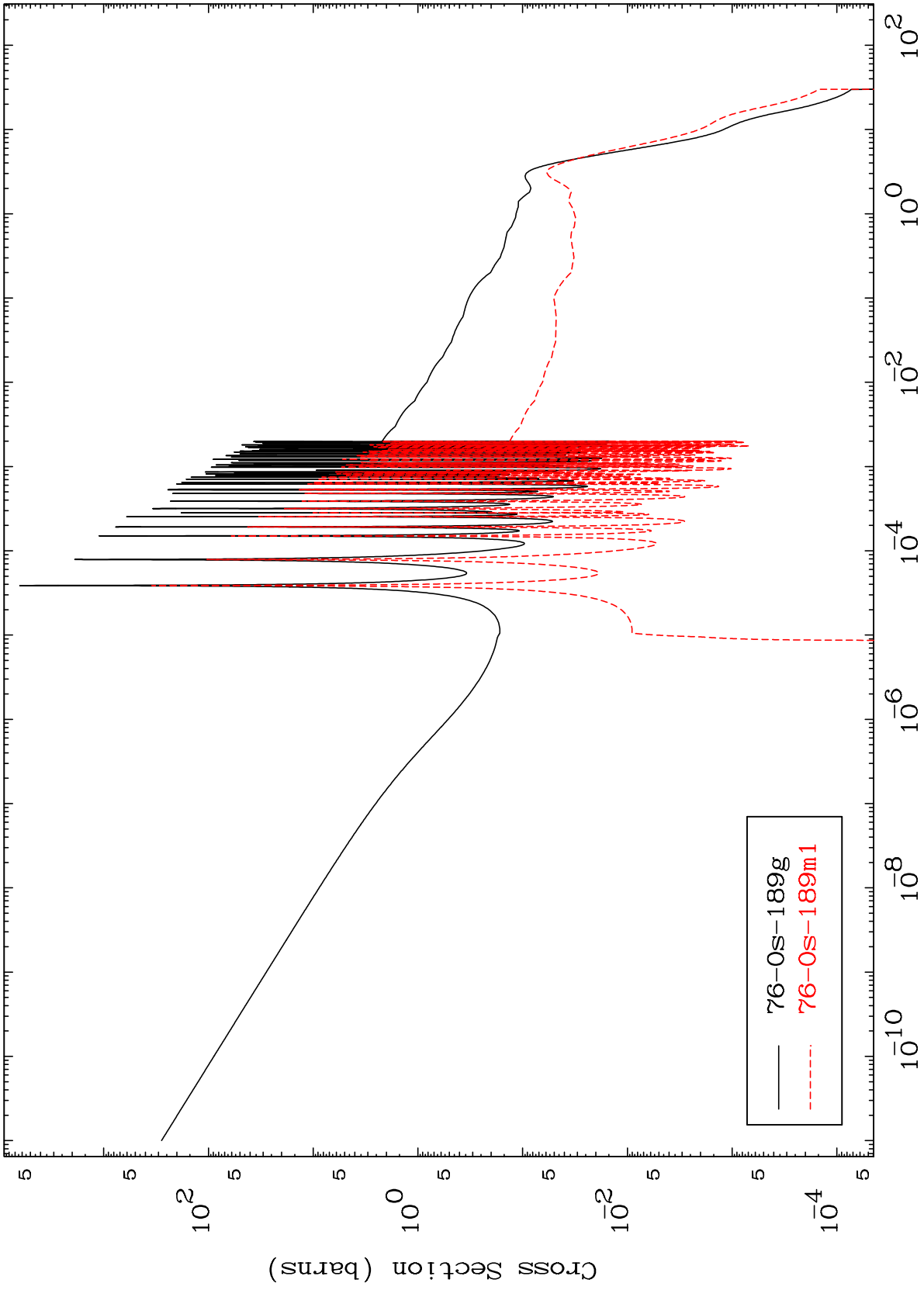
Incident Energy (MeV)

76-Os-188

MAT 7637

76-Os-188

(n,γ)  
Radionuclide Production Cross Section



76-Os-188

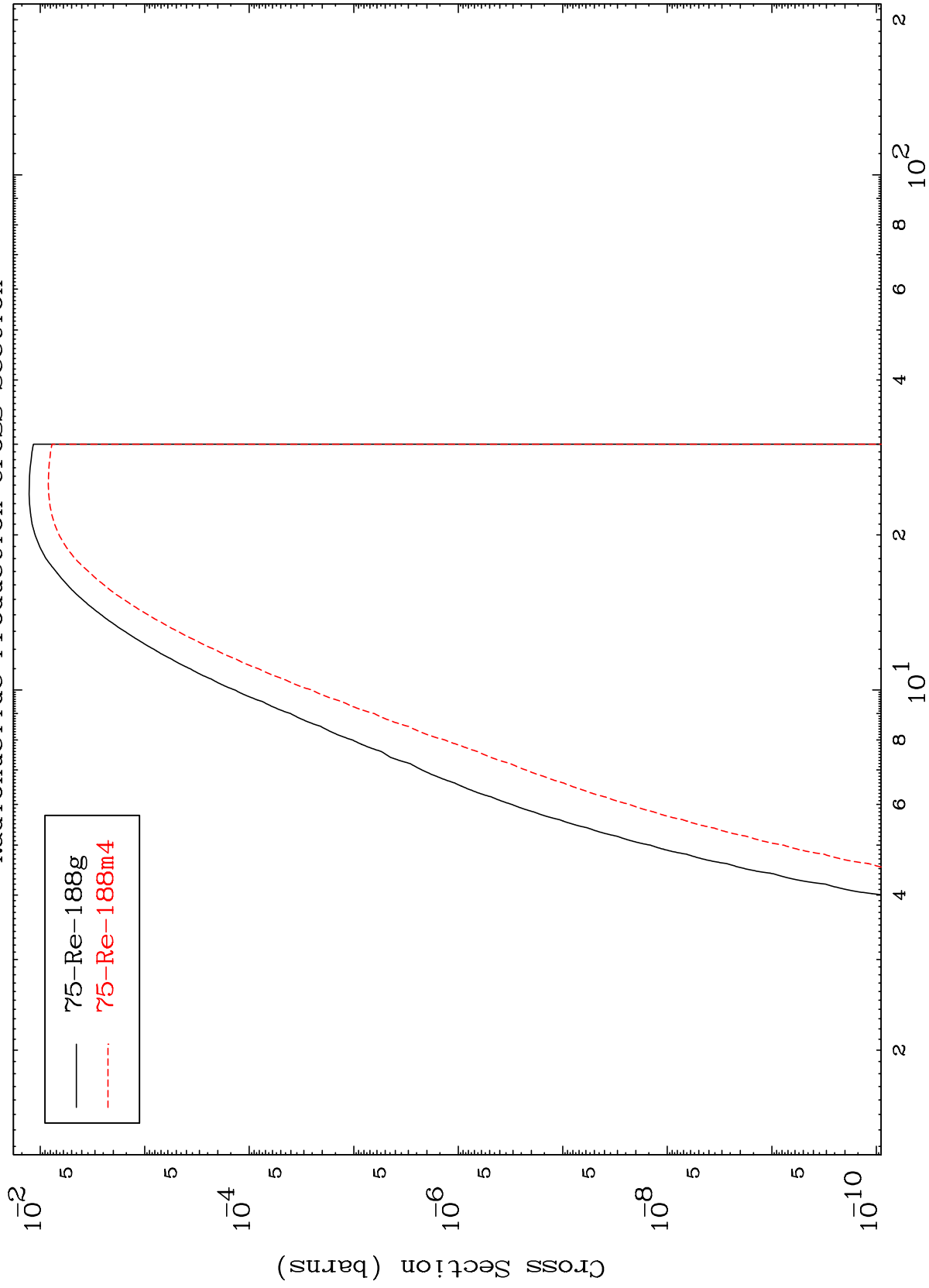
Incident Energy (MeV)

129

MAT 7637

76-Os-188

(n,p)  
Radionuclide Production Cross Section



130

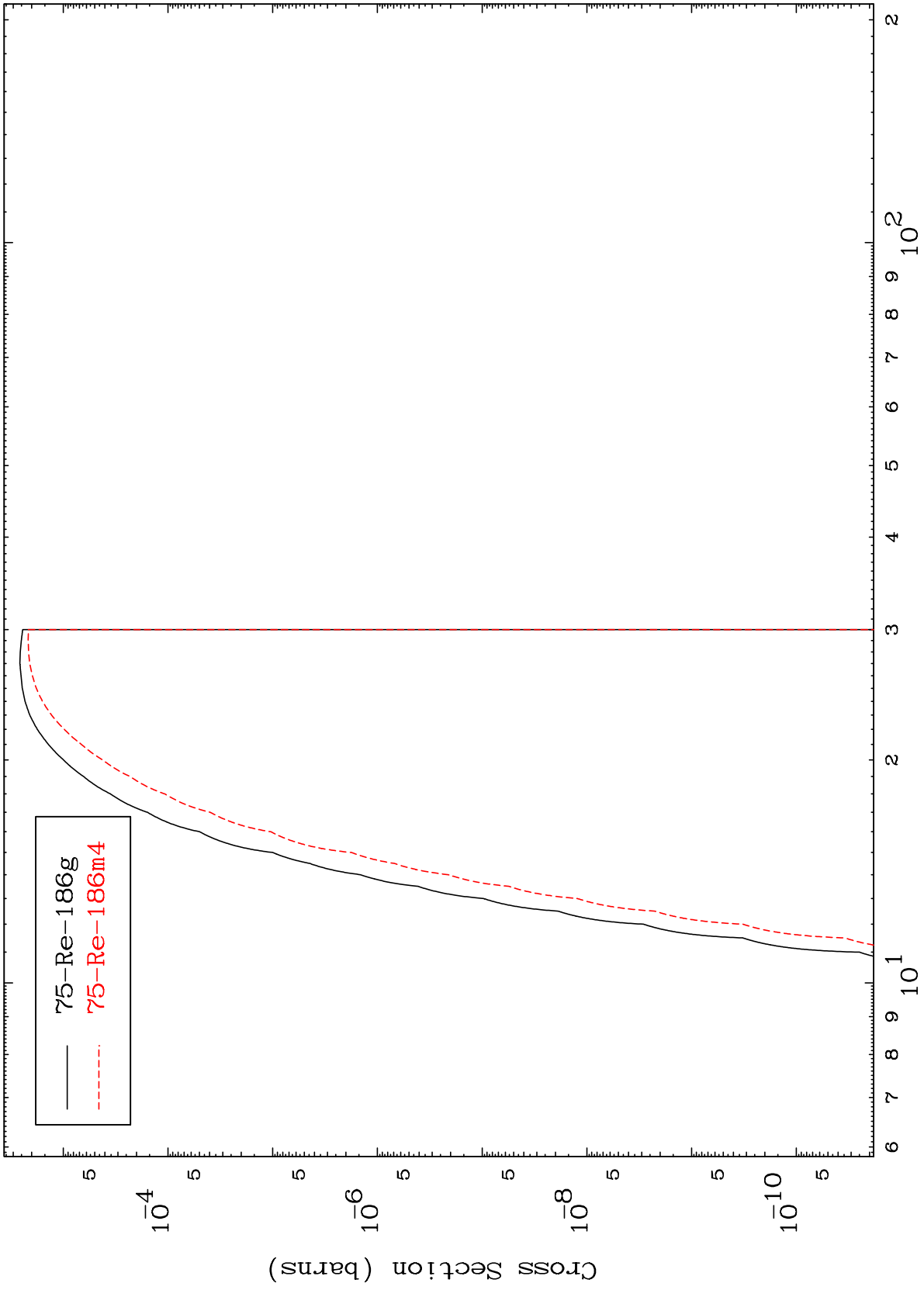
Incident Energy (MeV)

76-Os-188

MAT 7637

76-0s-188

(n, t)  
Radionuclide Production Cross Section



131

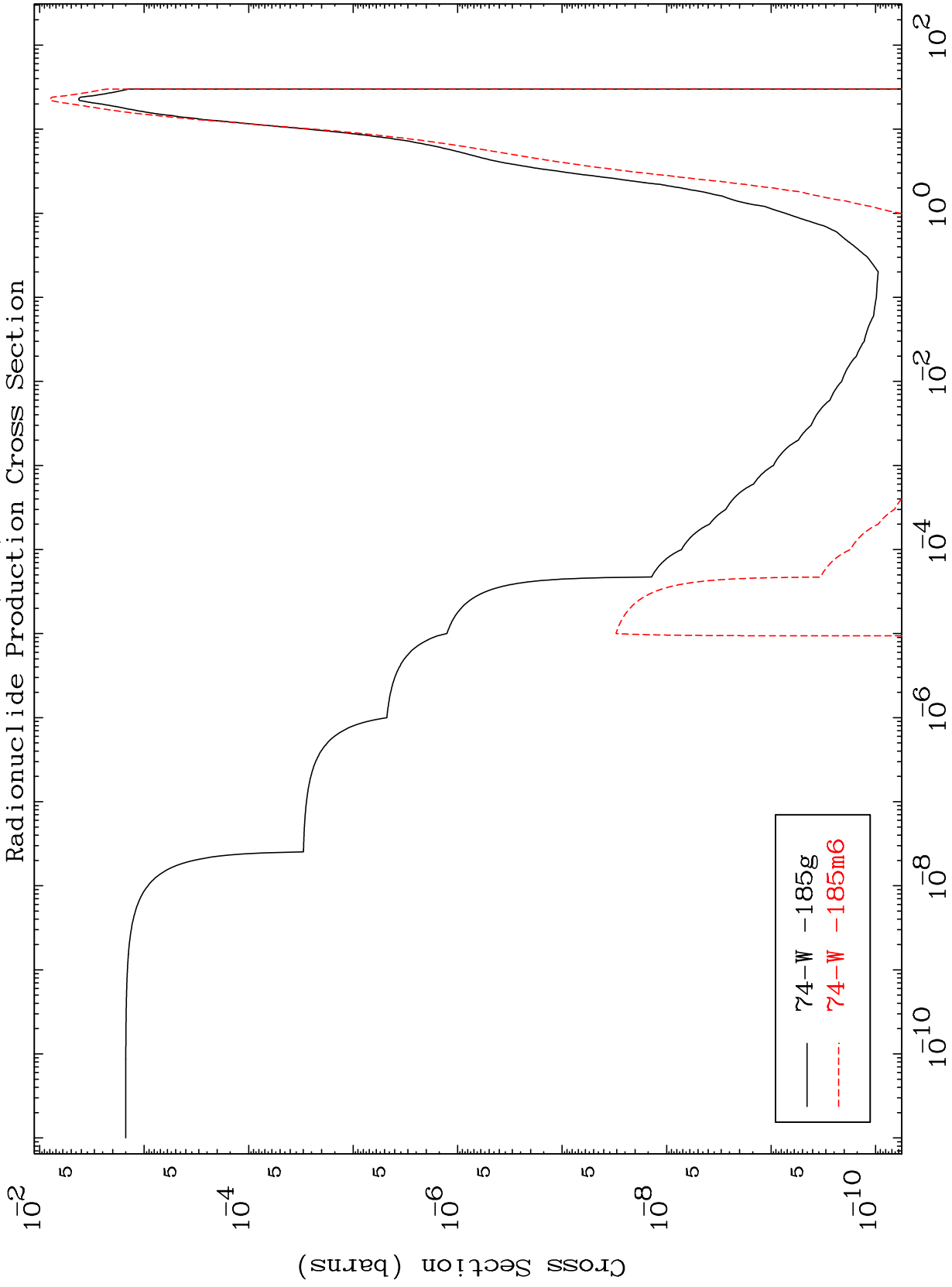
76-0s-188

MAT 7637

76-Os-188

Radionuclide Production Cross Section

(n,  $\alpha$ )

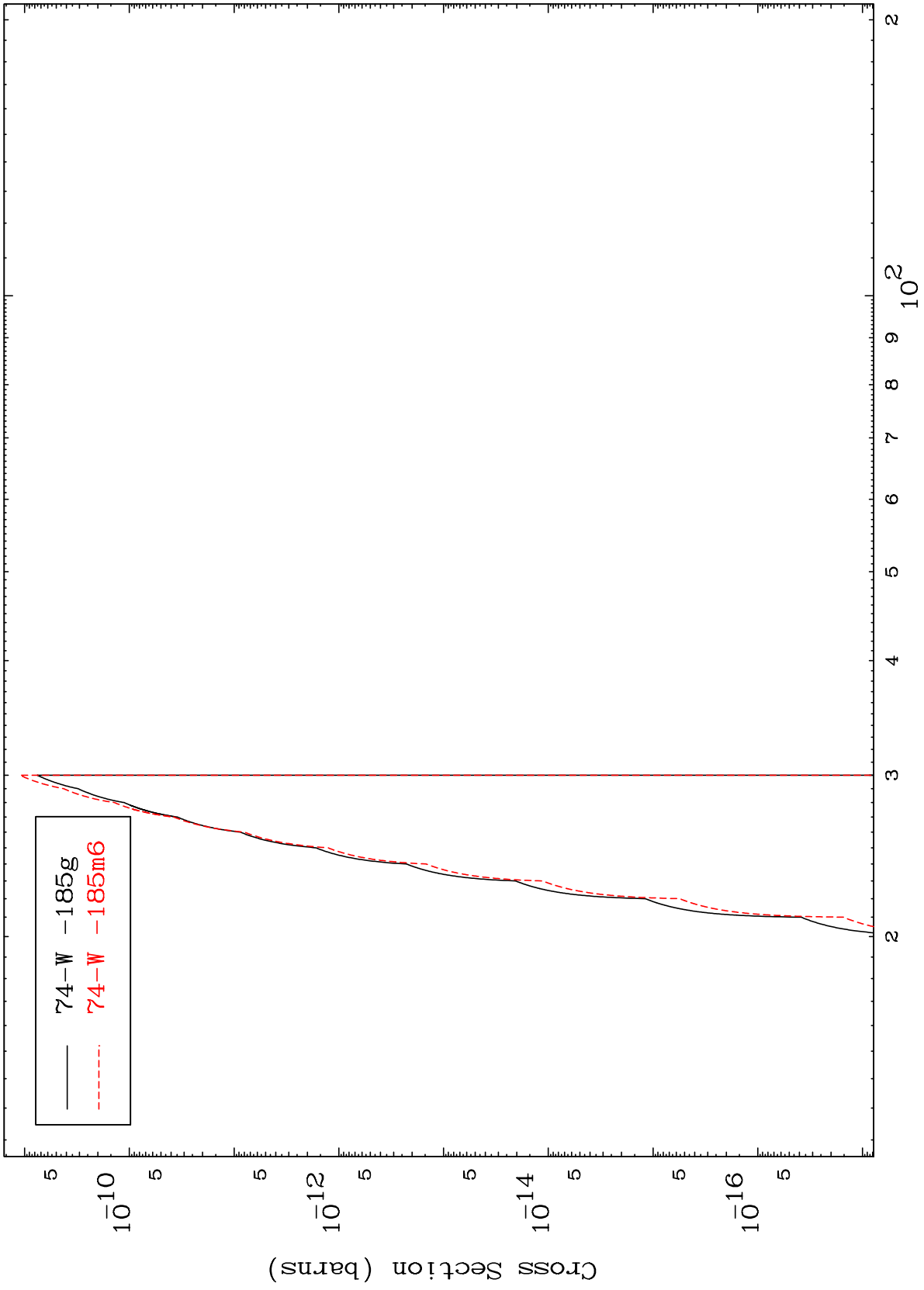


MAT 7637

(n,p) t

76-Os-188

Radionuclide Production Cross Section



133

Incident Energy (MeV)

76-Os-188