

Program EVALPLOT
(Version 2018-1)

by

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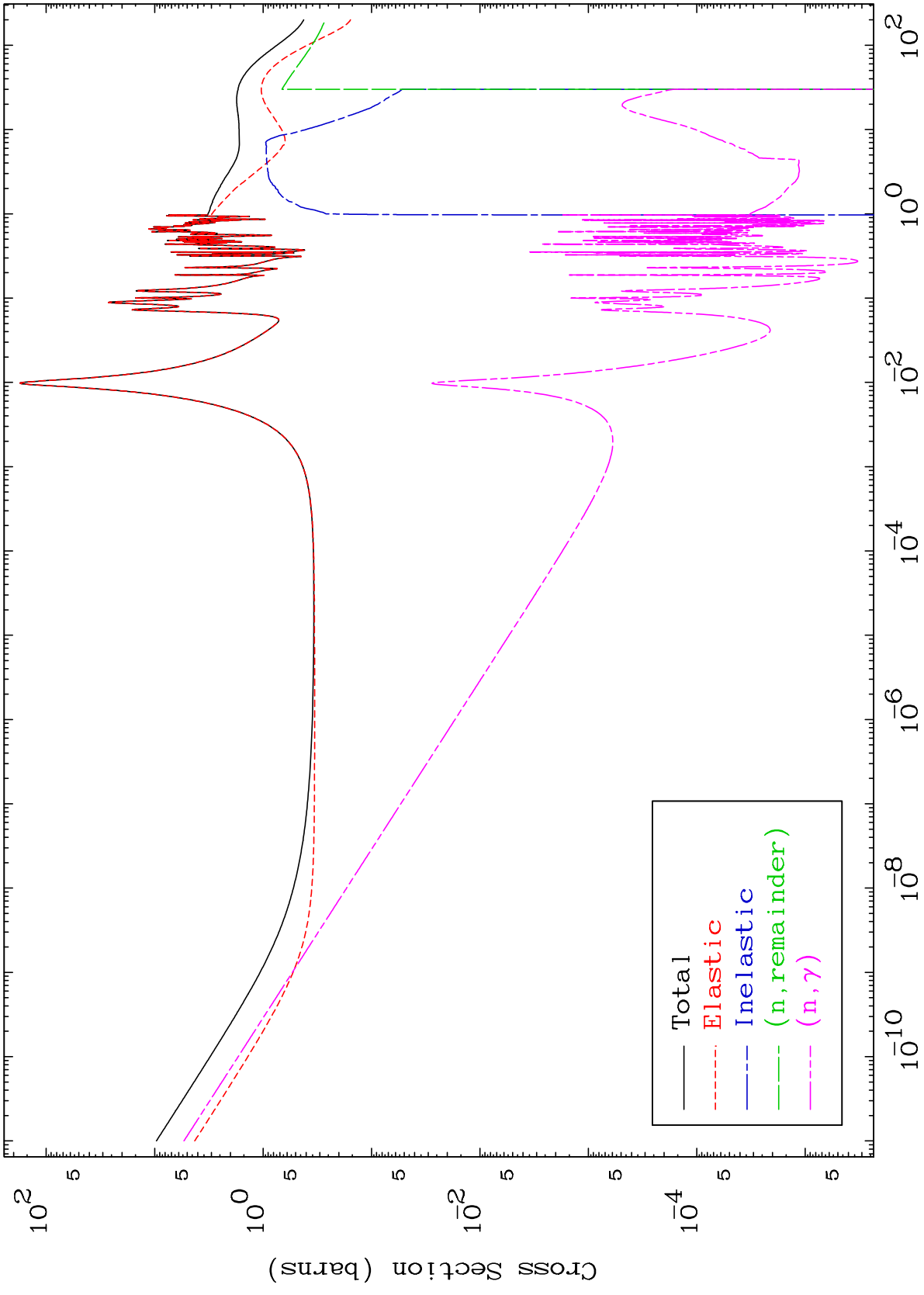
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 928

Major
293 Kelvin Cross Sections

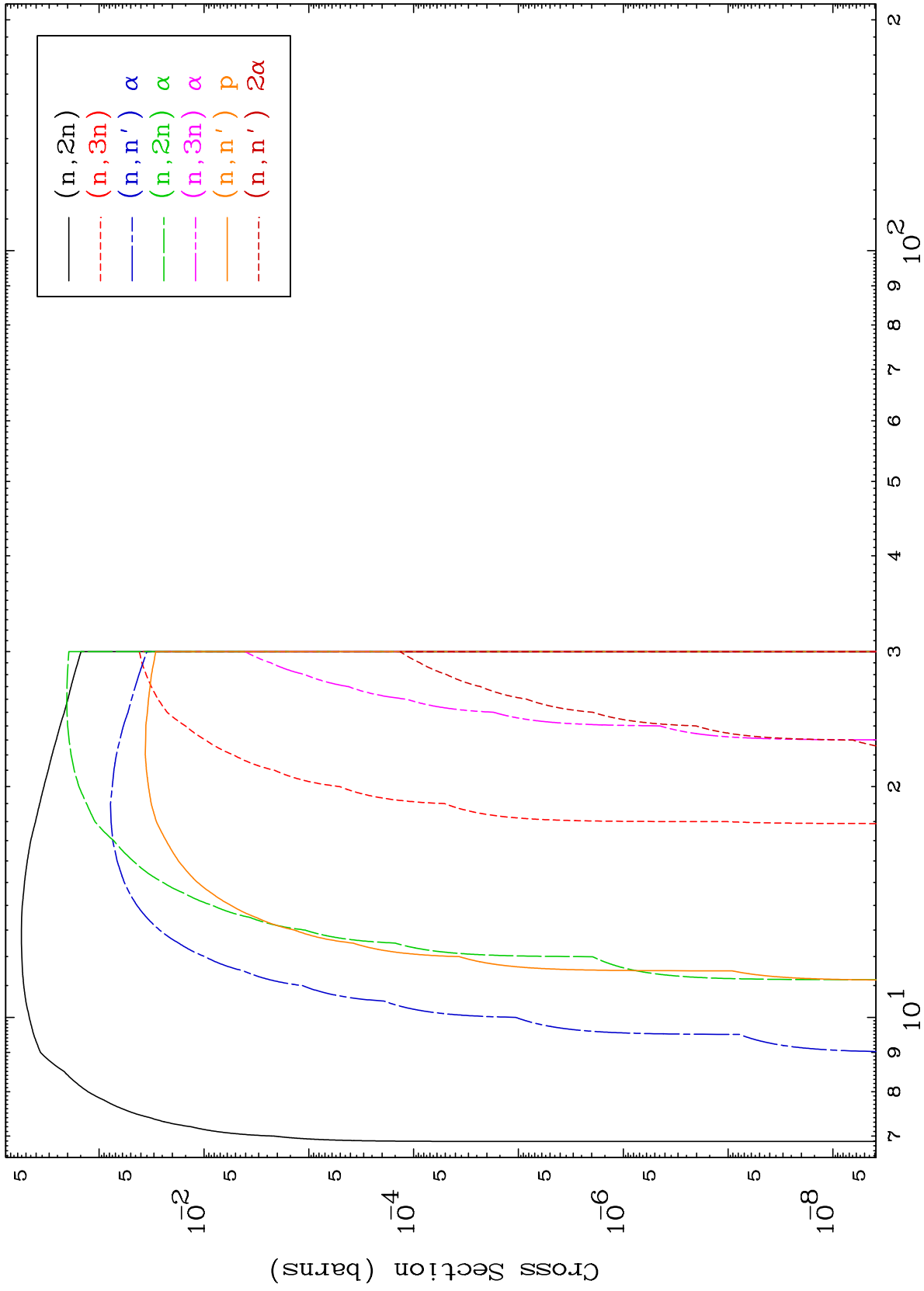
9-F -20



MAT 928

Neutron Production 293 Kelvin Cross Sections

9-F -20



2

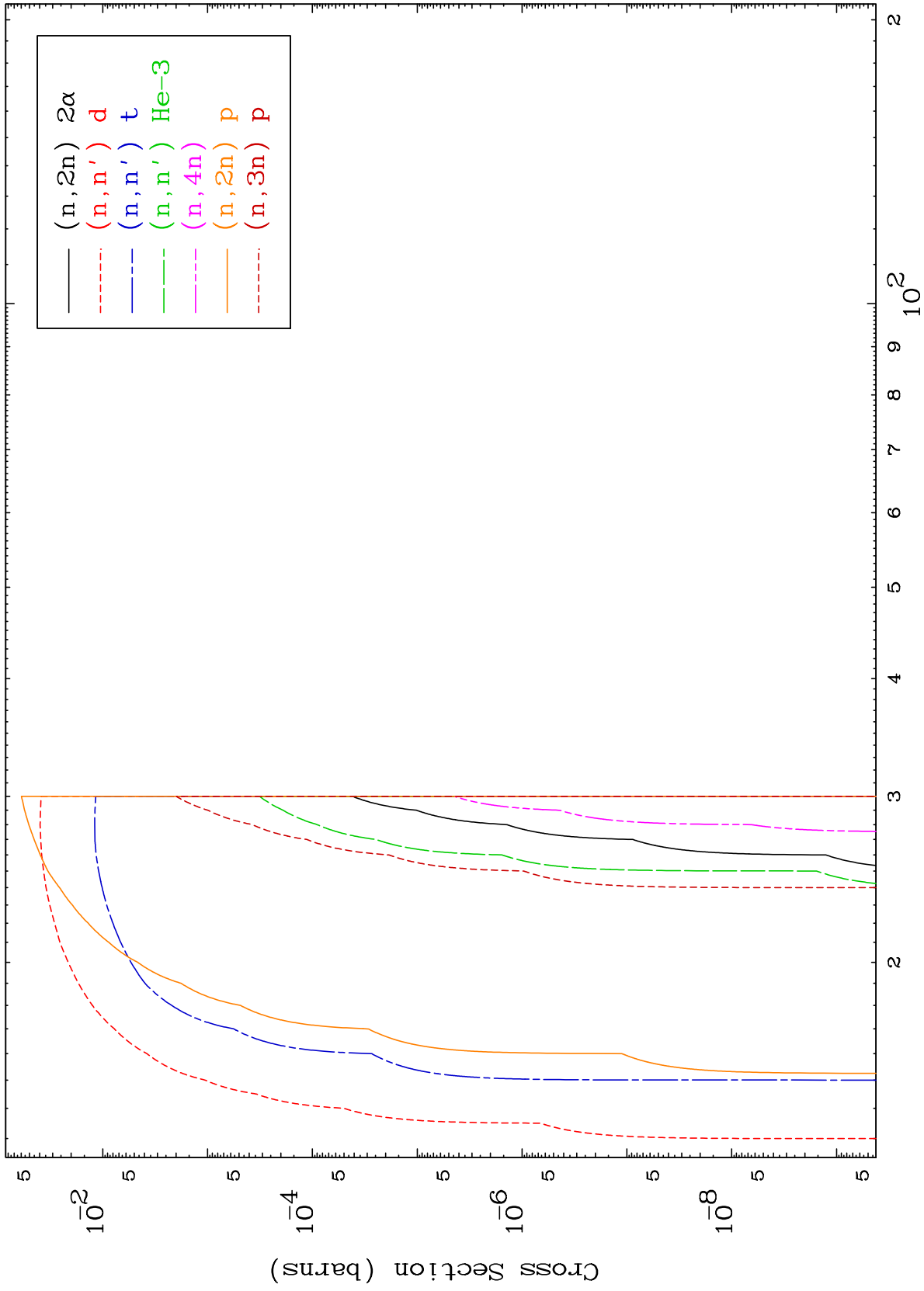
Incident Energy (MeV)

9-F -20

MAT 928

Neutron Production 293 Kelvin Cross Sections

9-F -20



3

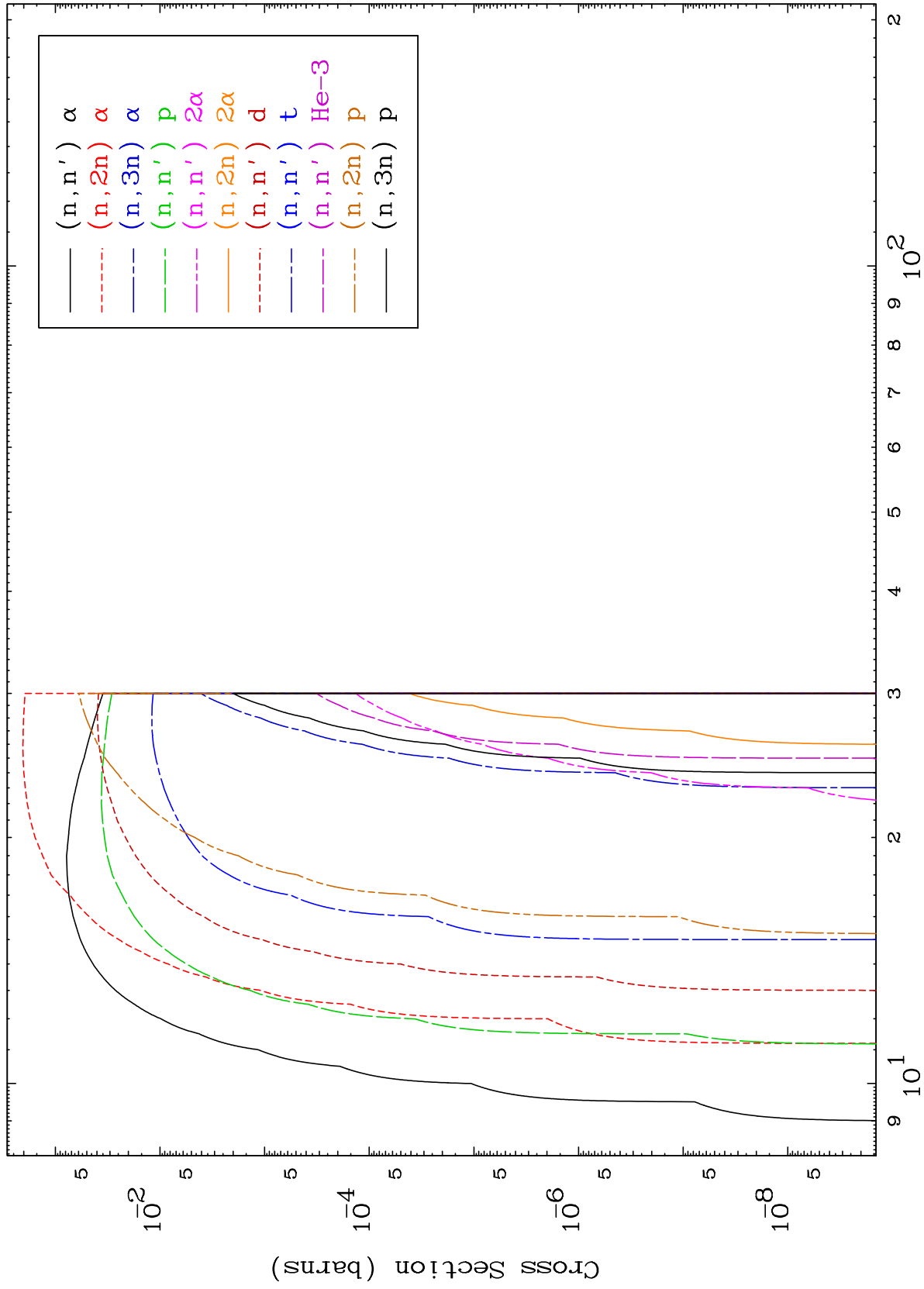
Incident Energy (MeV)

9-F -20

MAT 928

Charged Particle
293 Kelvin Cross Sections

9-F -20

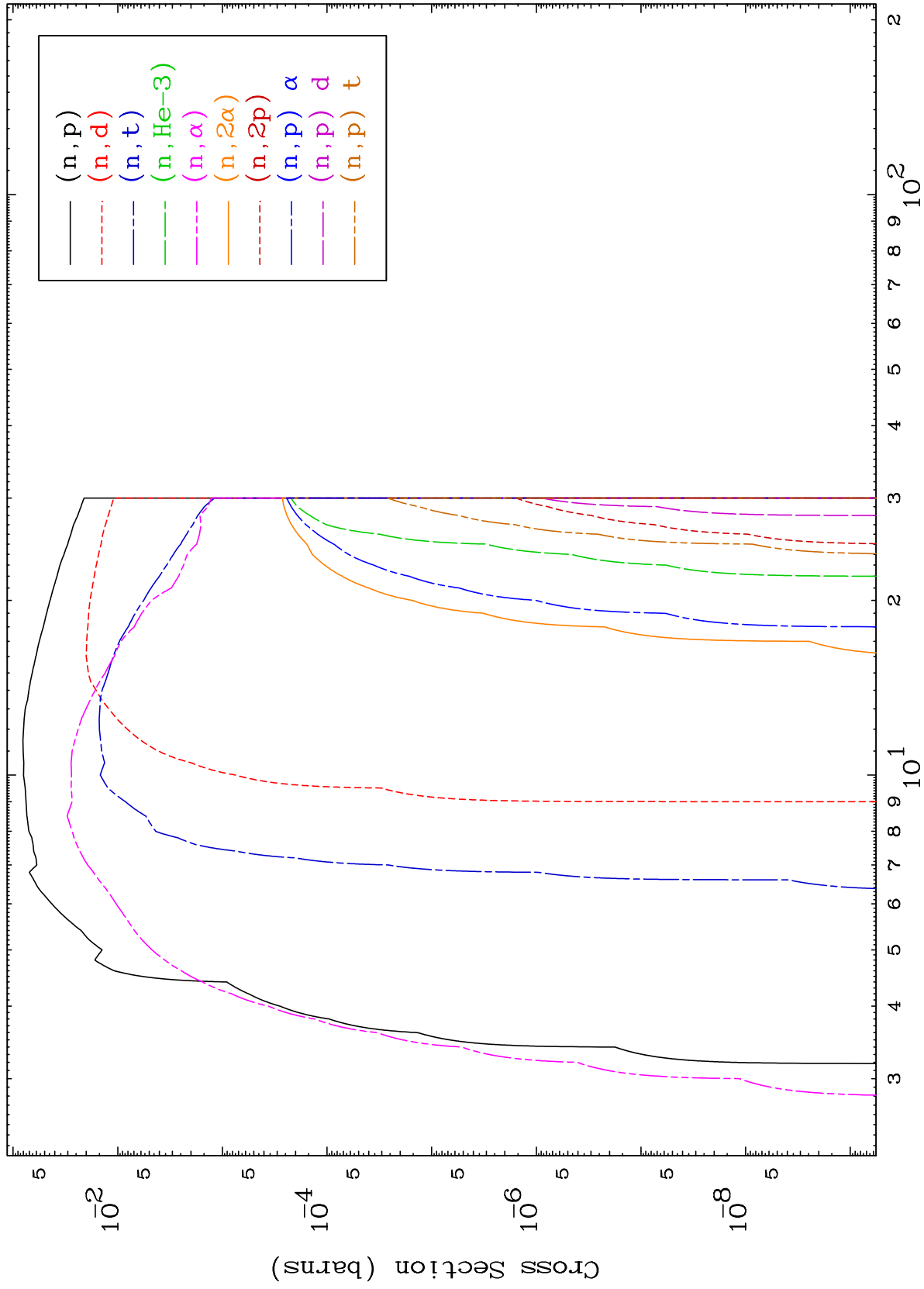


4

Incident Energy (MeV)

9-F -20

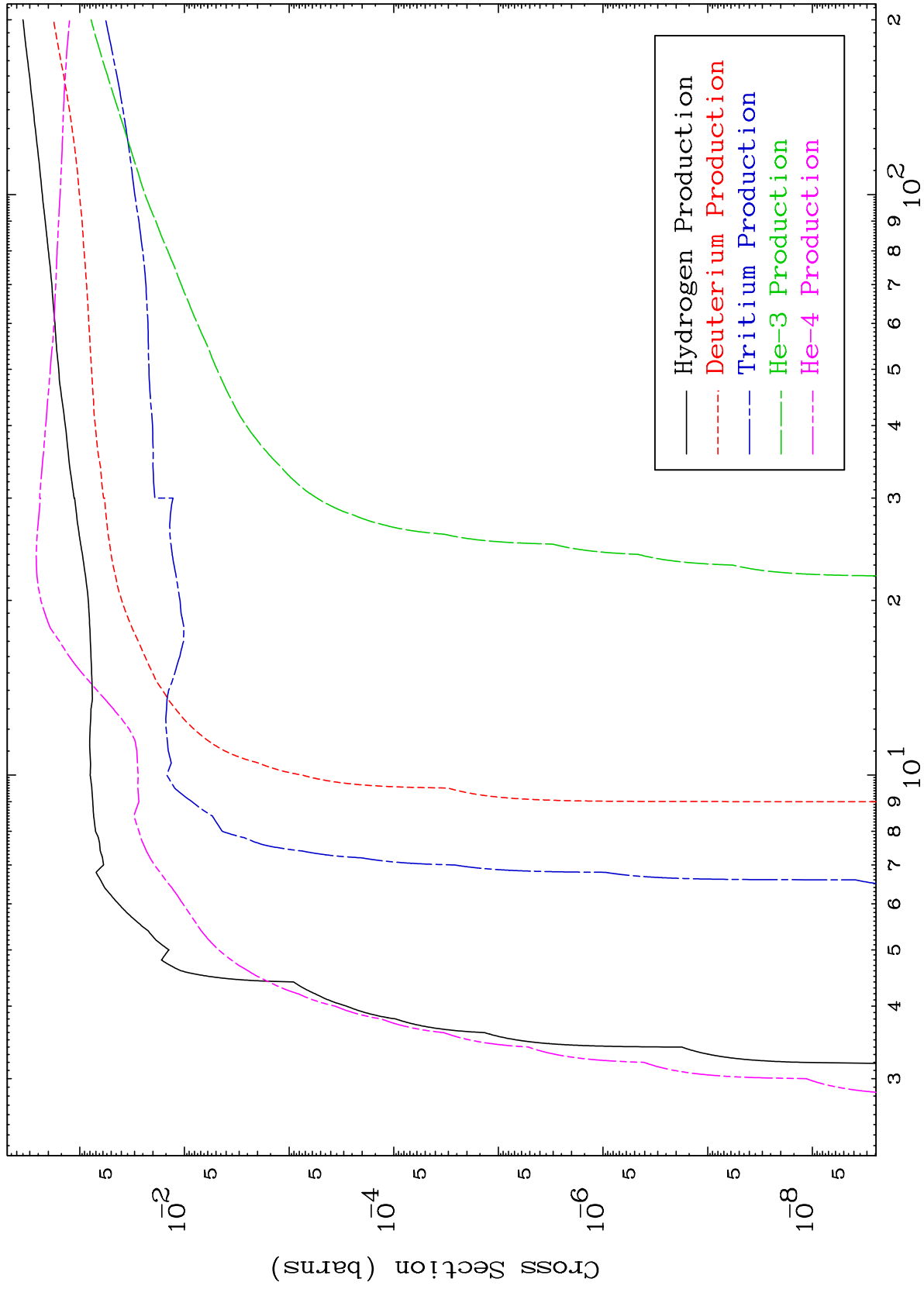
Charged Particle
293 Kelvin Cross Sections



MAT 928

Particle Production
293 Kelvin Cross Sections

9-F -20



6

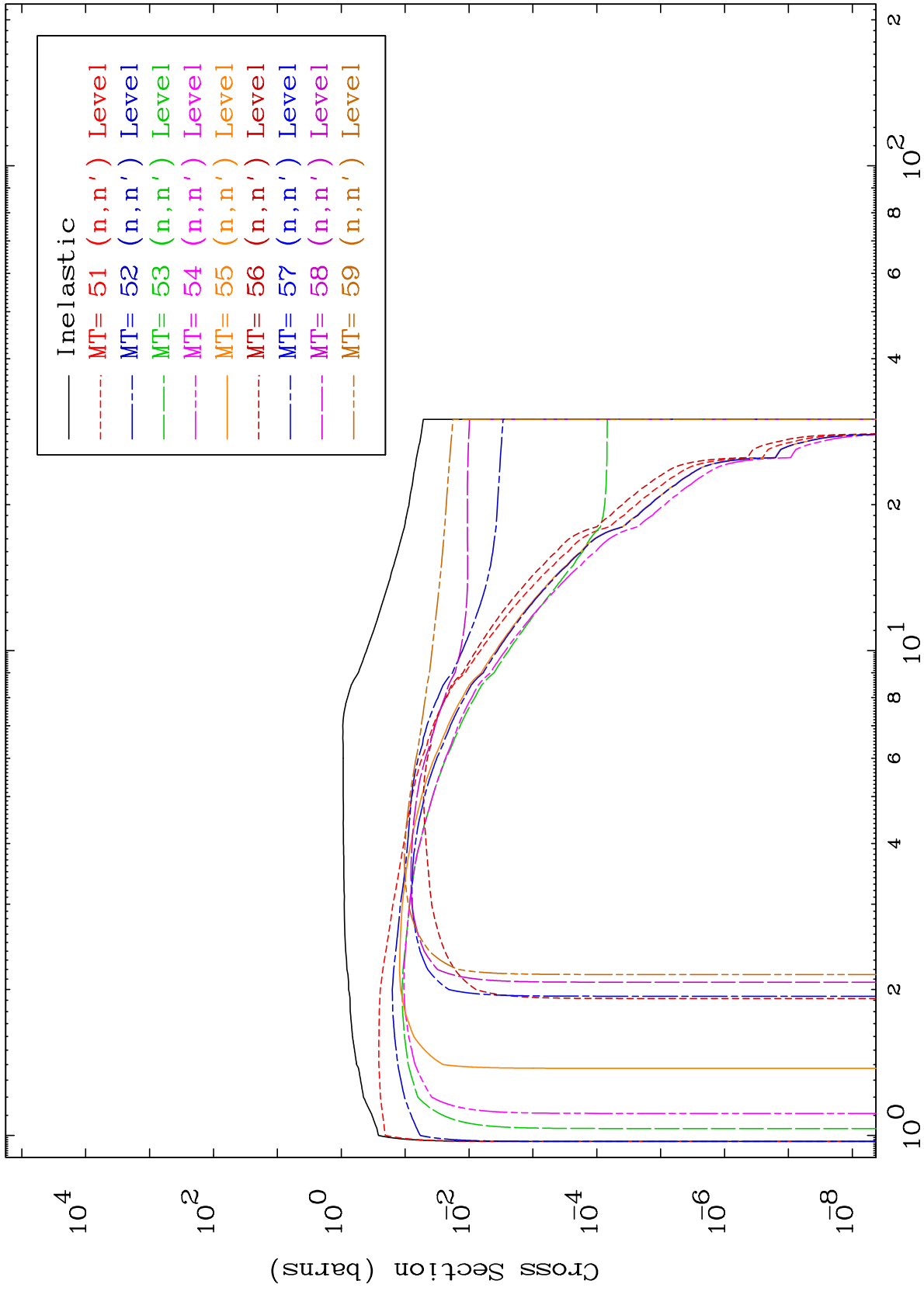
Incident Energy (MeV)

9-F -20

MAT 928

(n,n') Level
293 Kelvin Cross Sections

9-F -20



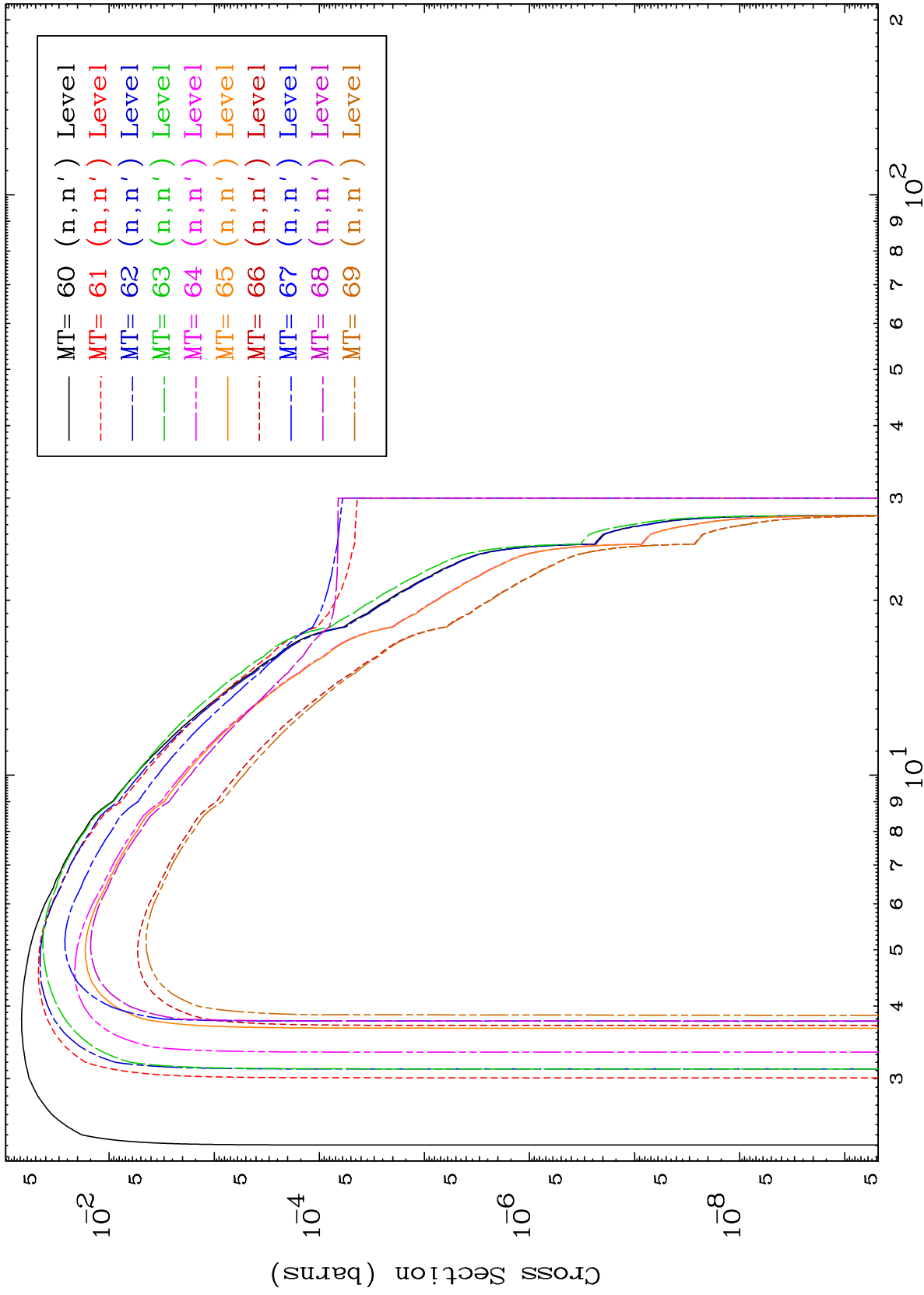
Incident Energy (MeV)

9-F -20

MAT 928

(n,n') Level
293 Kelvin Cross Sections

9-F -20



8

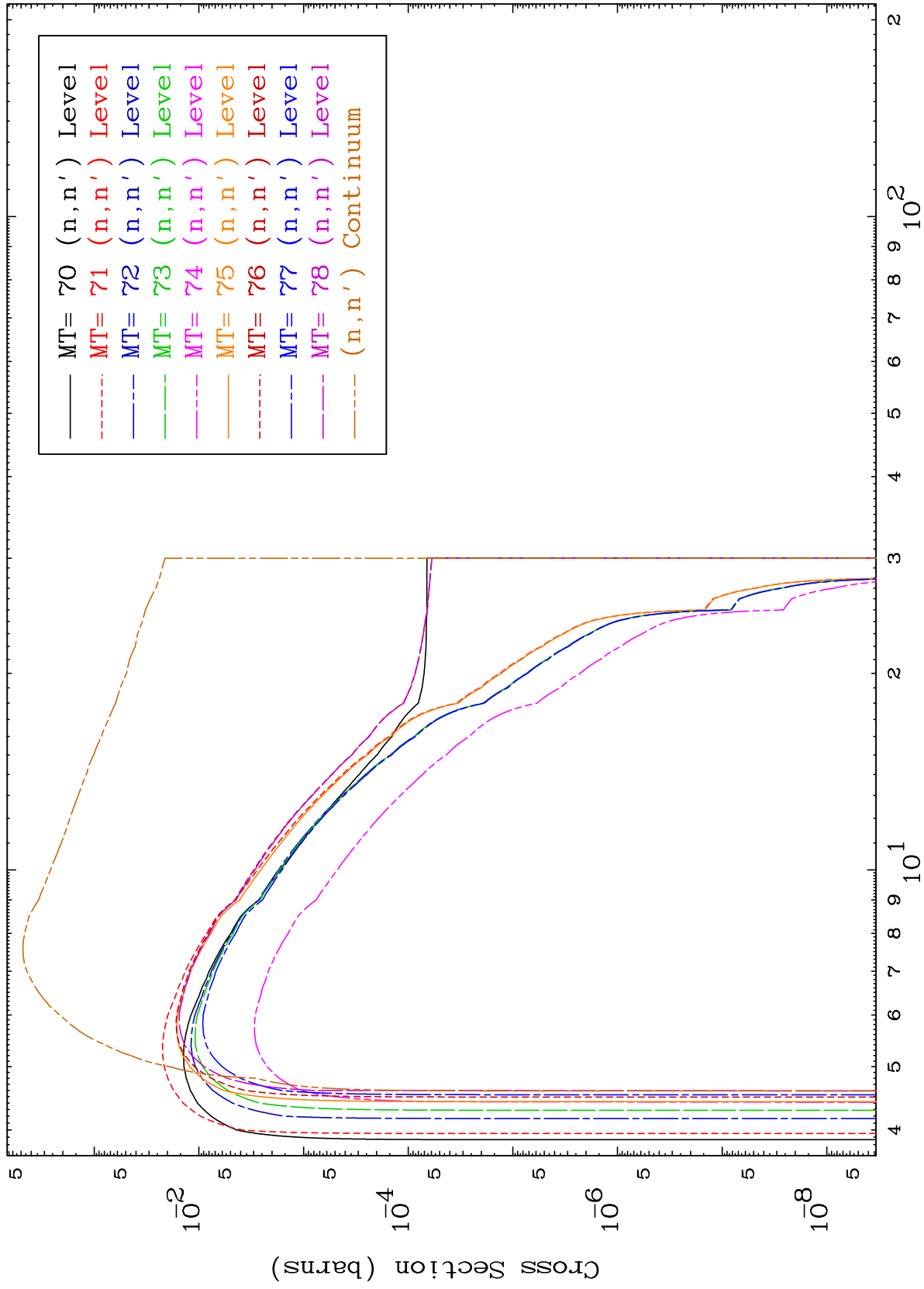
Incident Energy (MeV)

9-F -20

MAT 928

(n,n') Level
293 Kelvin Cross Sections

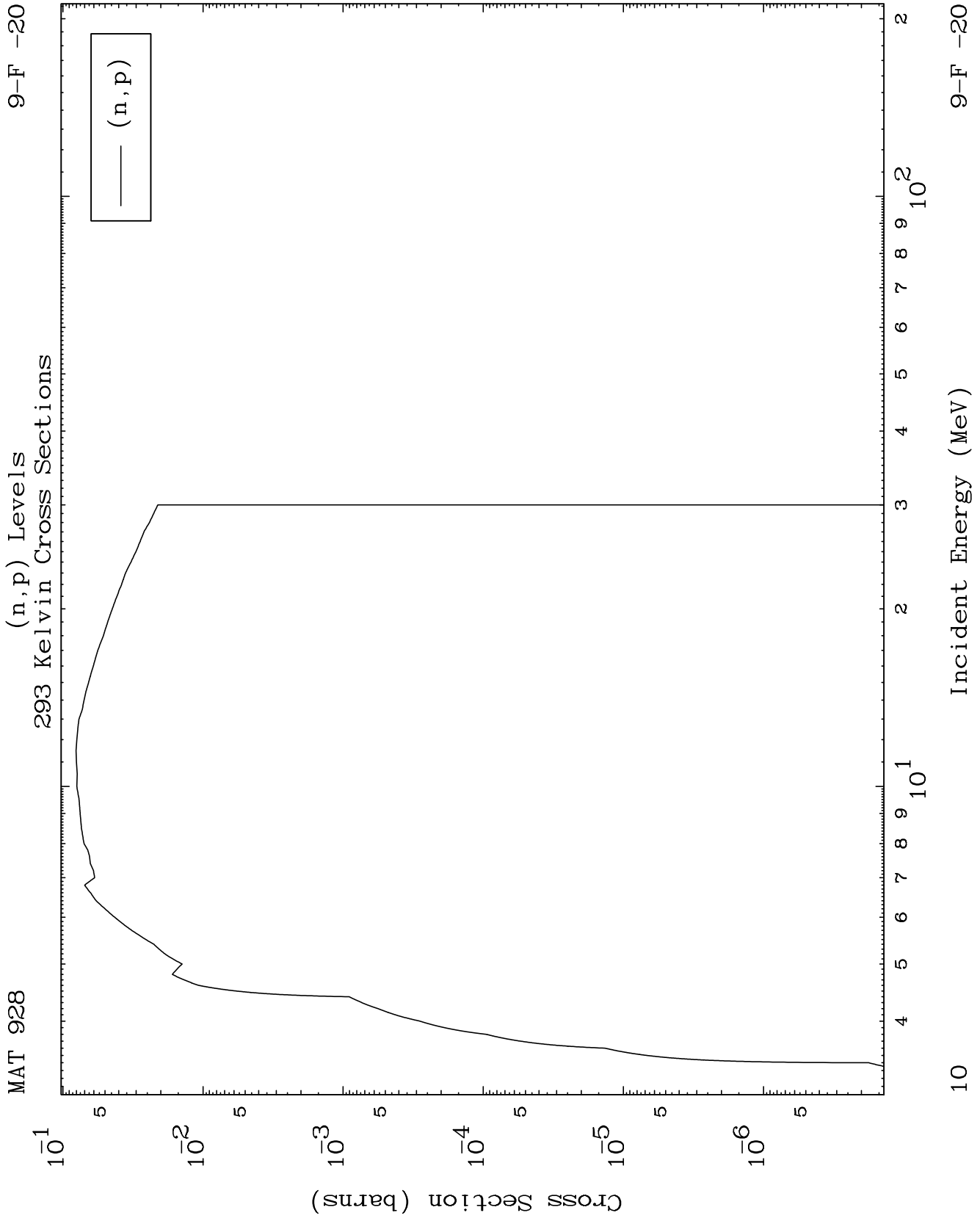
9-F -20



9

Incident Energy (MeV)

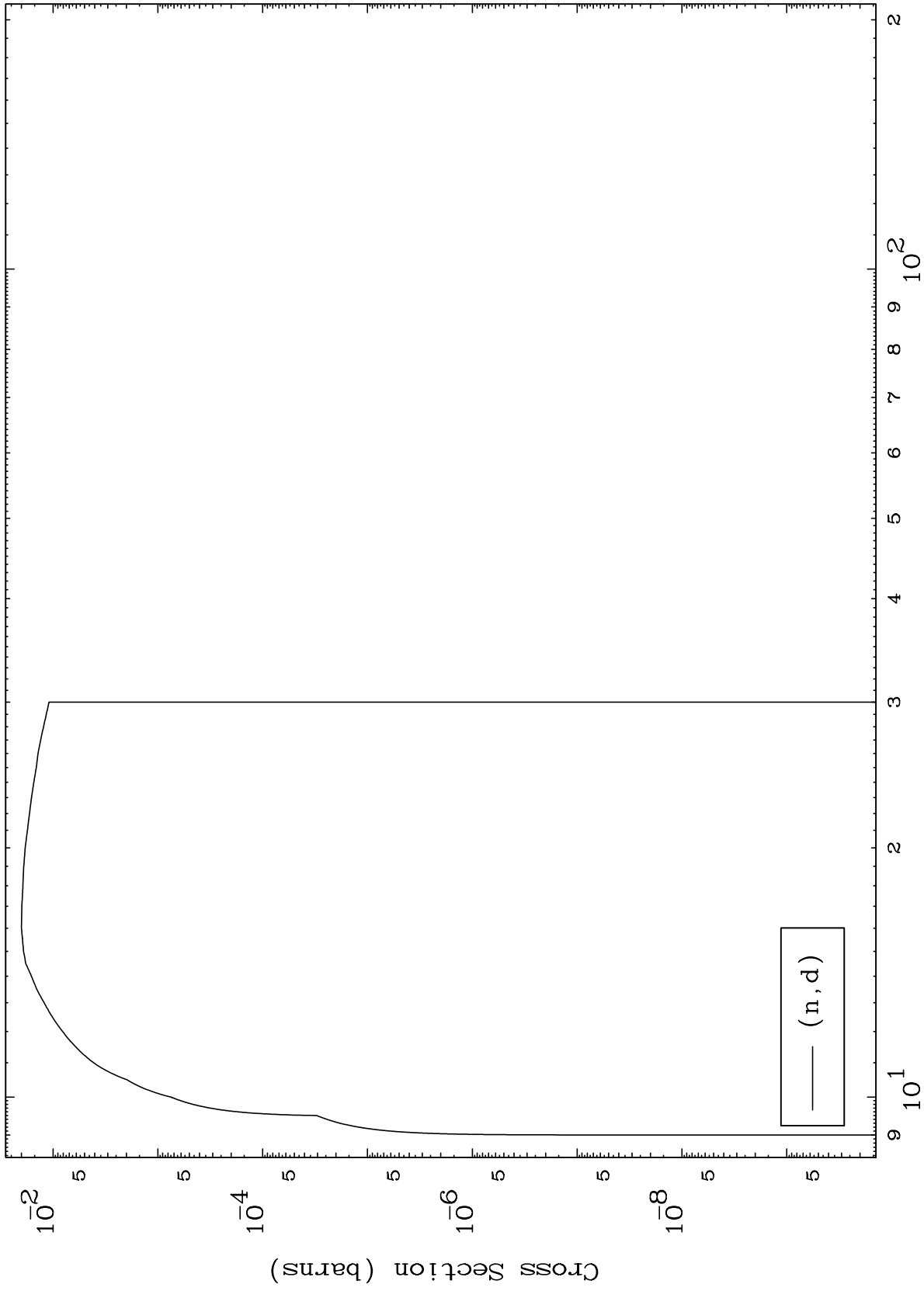
9-F -20



MAT 928

(n,d) Levels
293 Kelvin Cross Sections

9-F -20



11

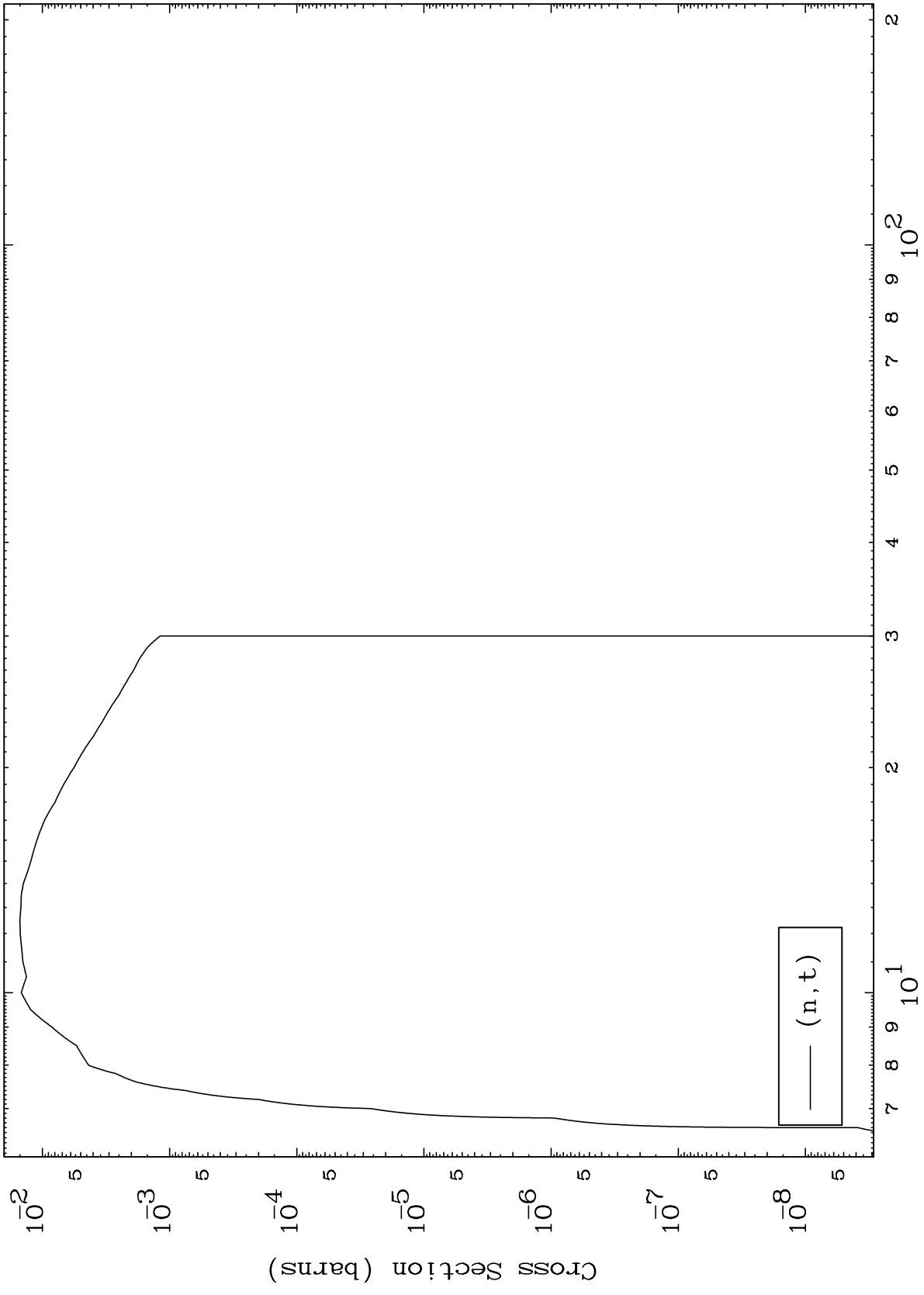
Incident Energy (MeV)

9-F -20

MAT 928

(n,t) Levels
293 Kelvin Cross Sections

9-F -20



12

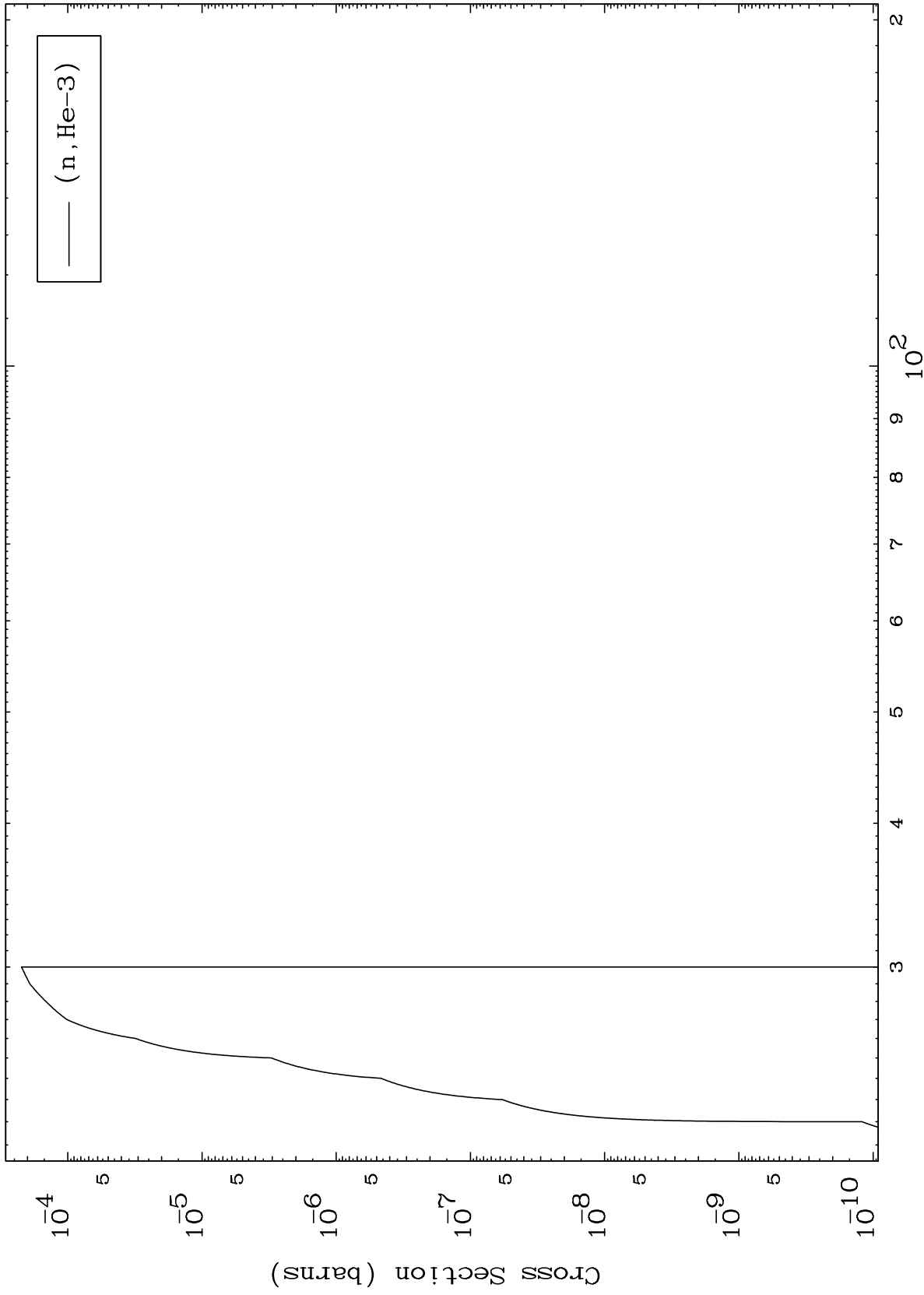
Incident Energy (MeV)

9-F -20

MAT 928

(n,He3) Levels
293 Kelvin Cross Sections

9-F -20



13

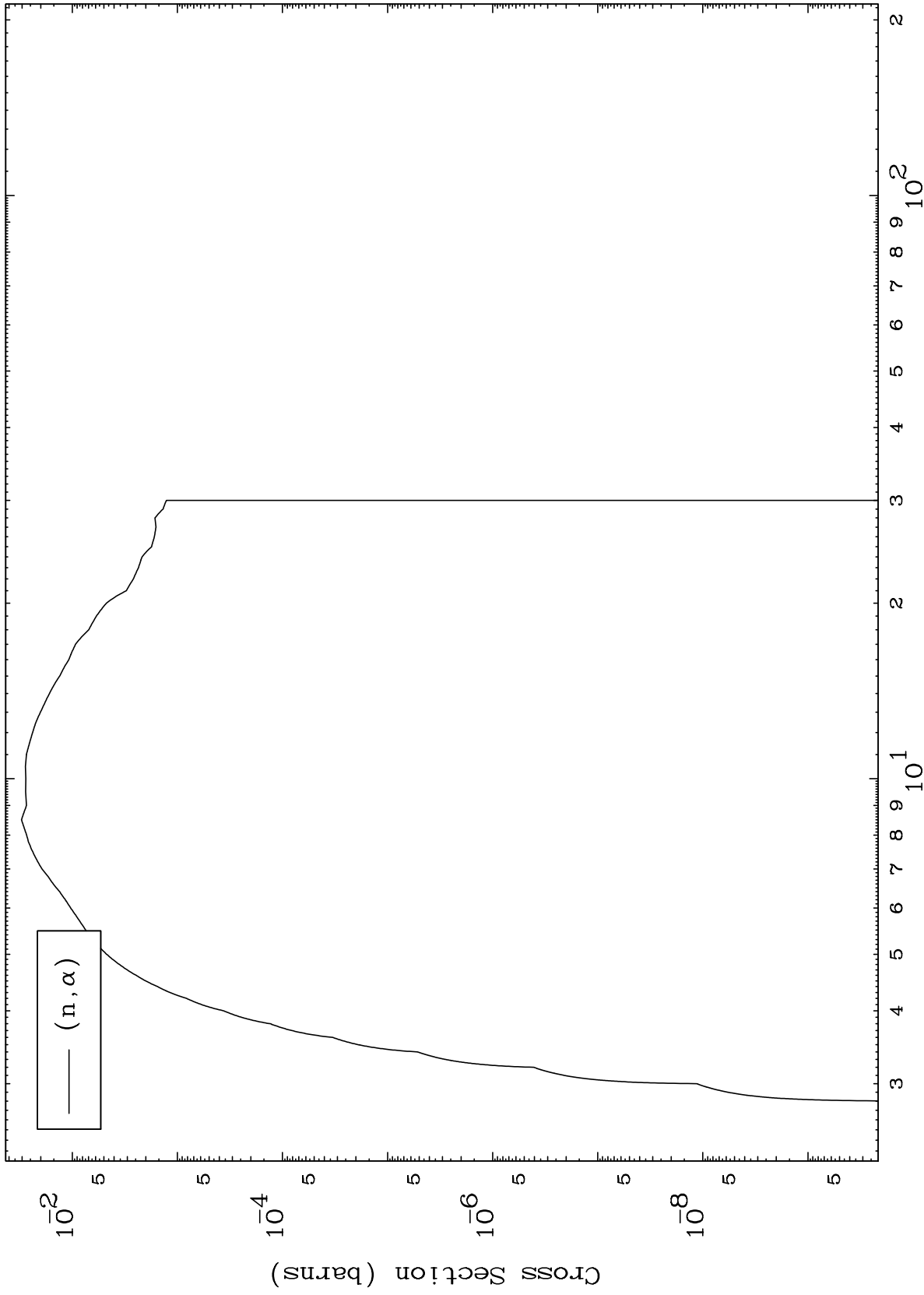
Incident Energy (MeV)

9-F -20

MAT 928

(n,α) Levels
293 Kelvin Cross Sections

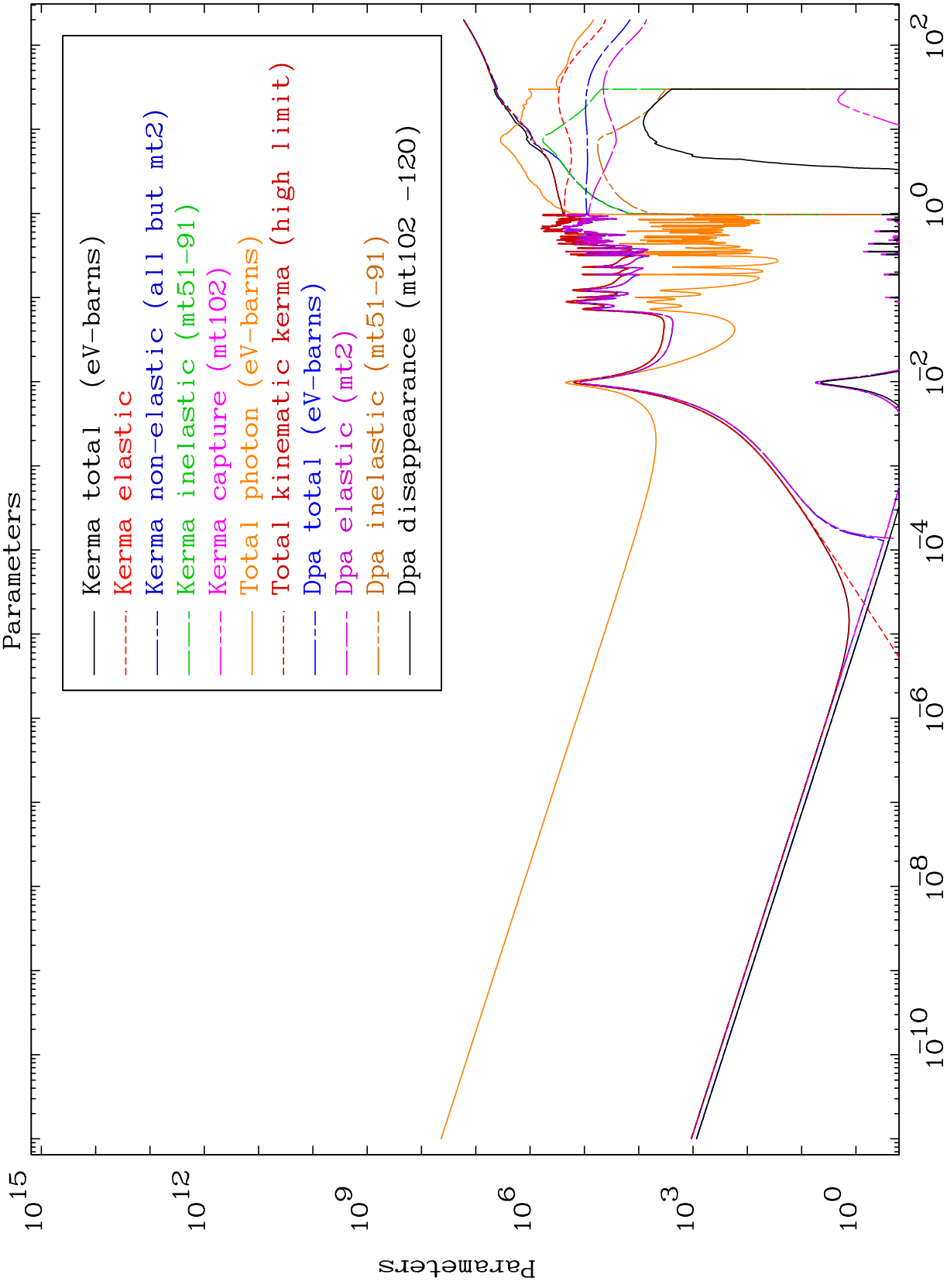
9-F -20



14

Incident Energy (MeV)

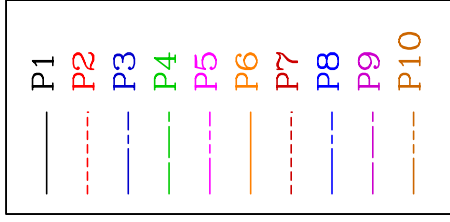
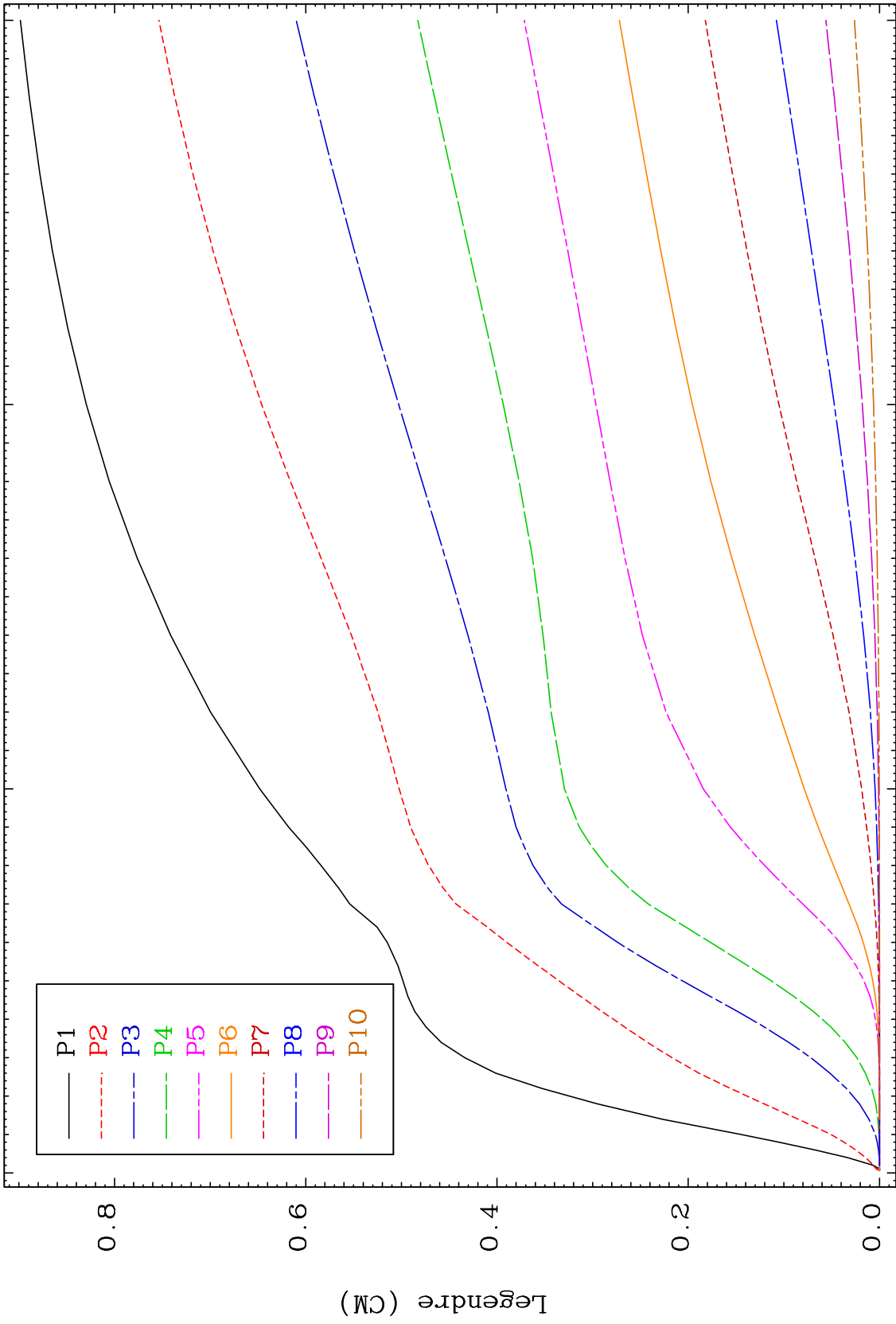
9-F -20



MAT 928

Elastic Legendre Coefficients

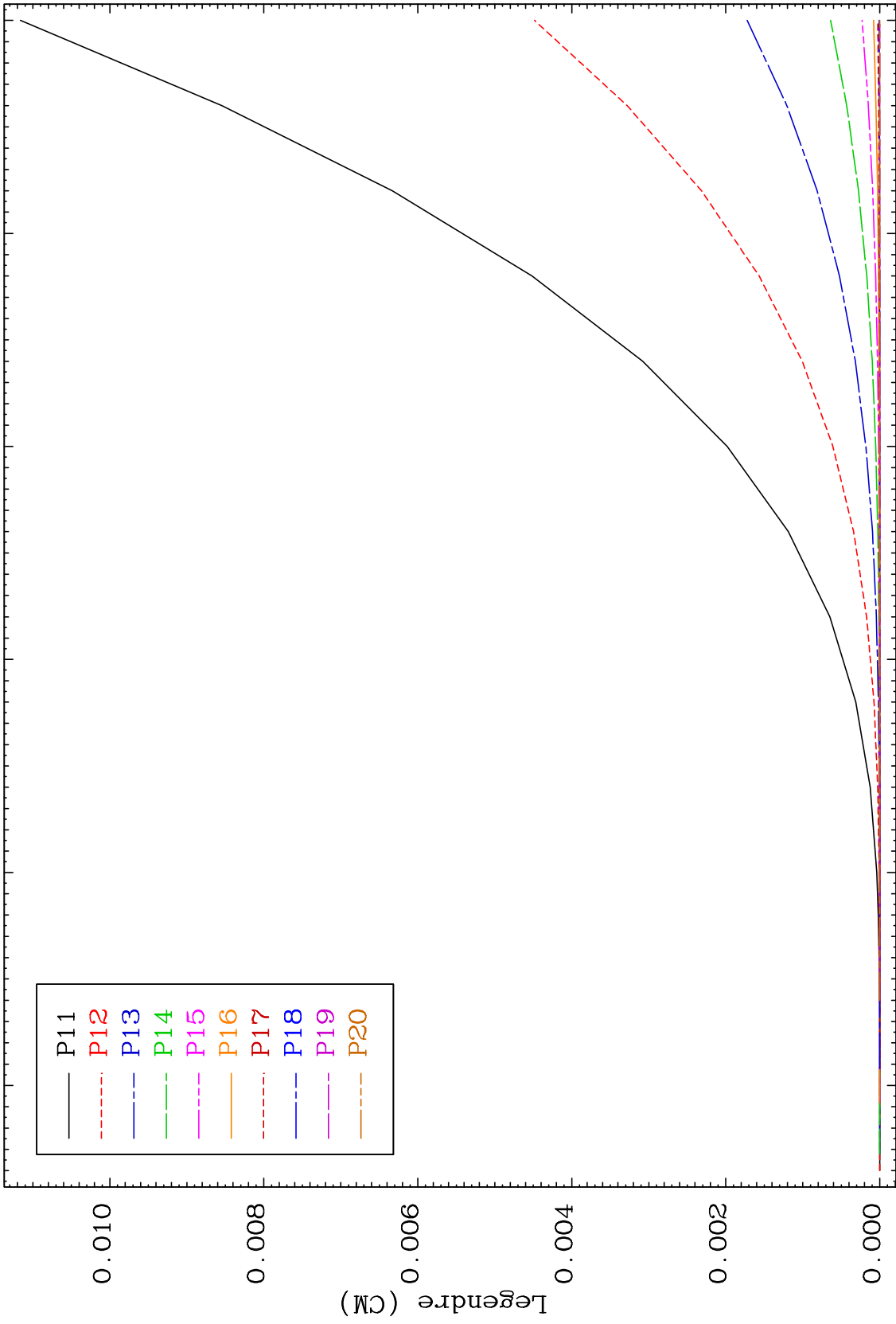
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MAT 928

Elastic Legendre Coefficients

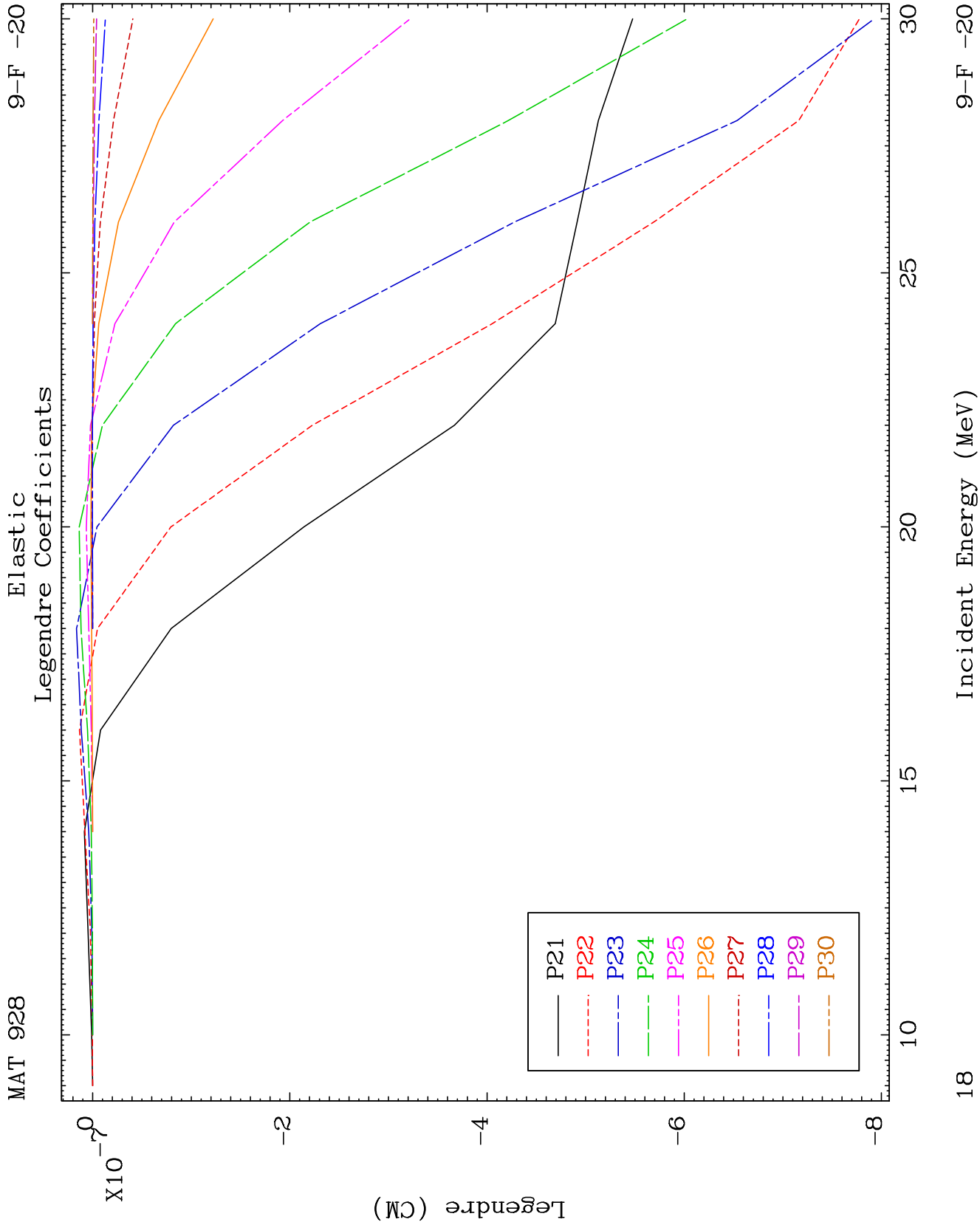
9-F -20



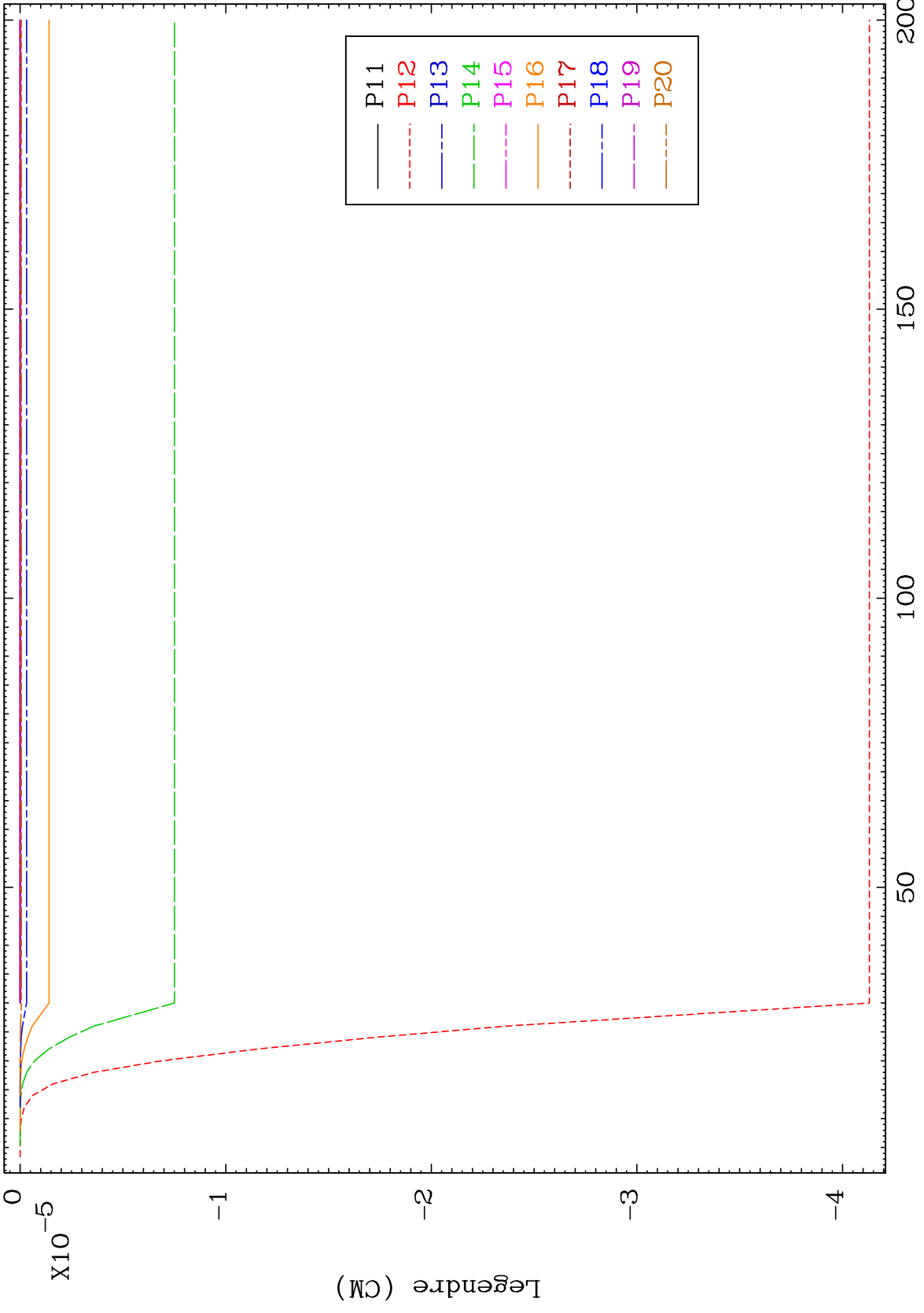
17

Incident Energy (MeV)

9-F -20

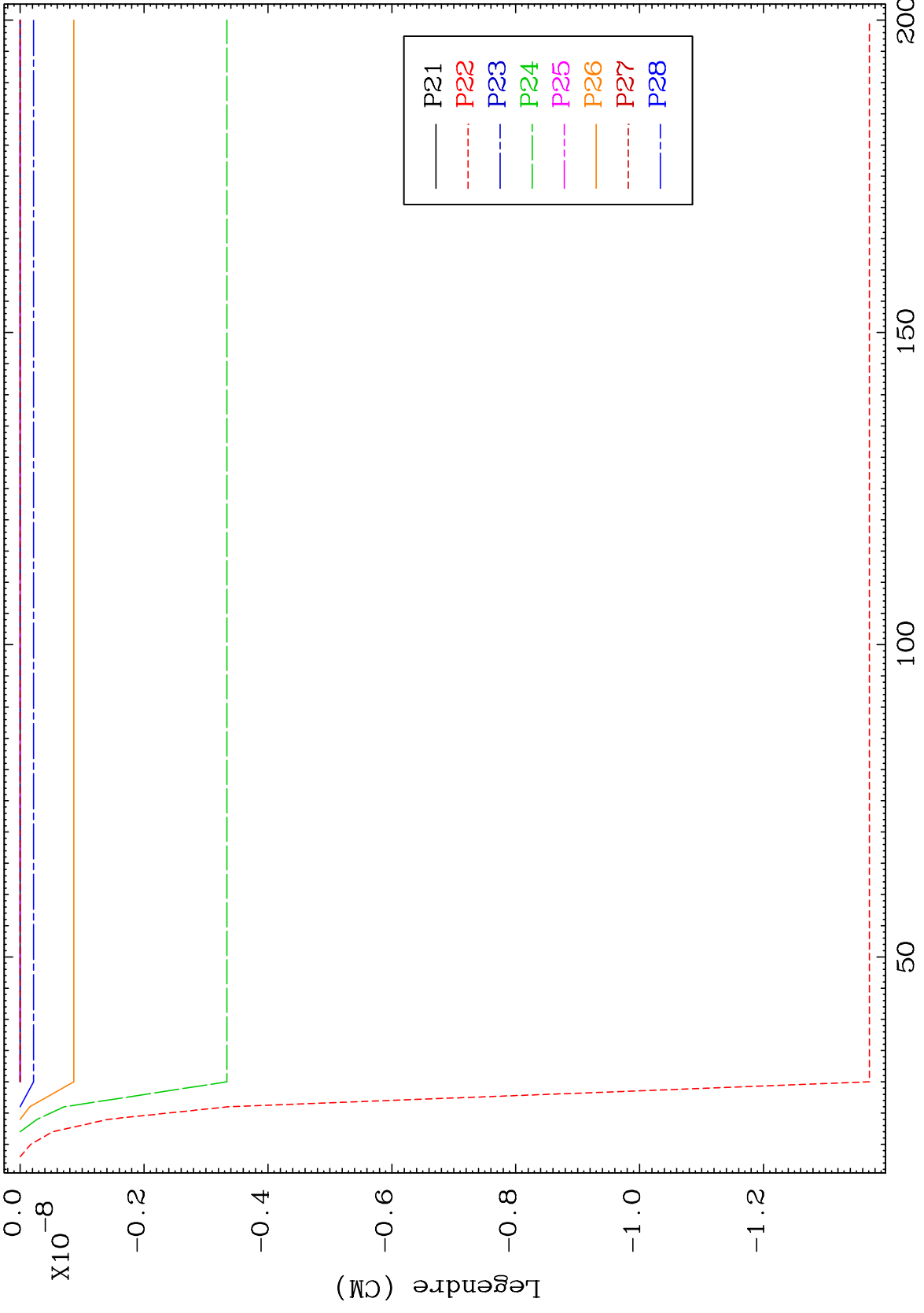


MAT 928 MT= 51 (n,n') Level Legendre Coefficients 9-F -20



Incident Energy (MeV) 9-F -20

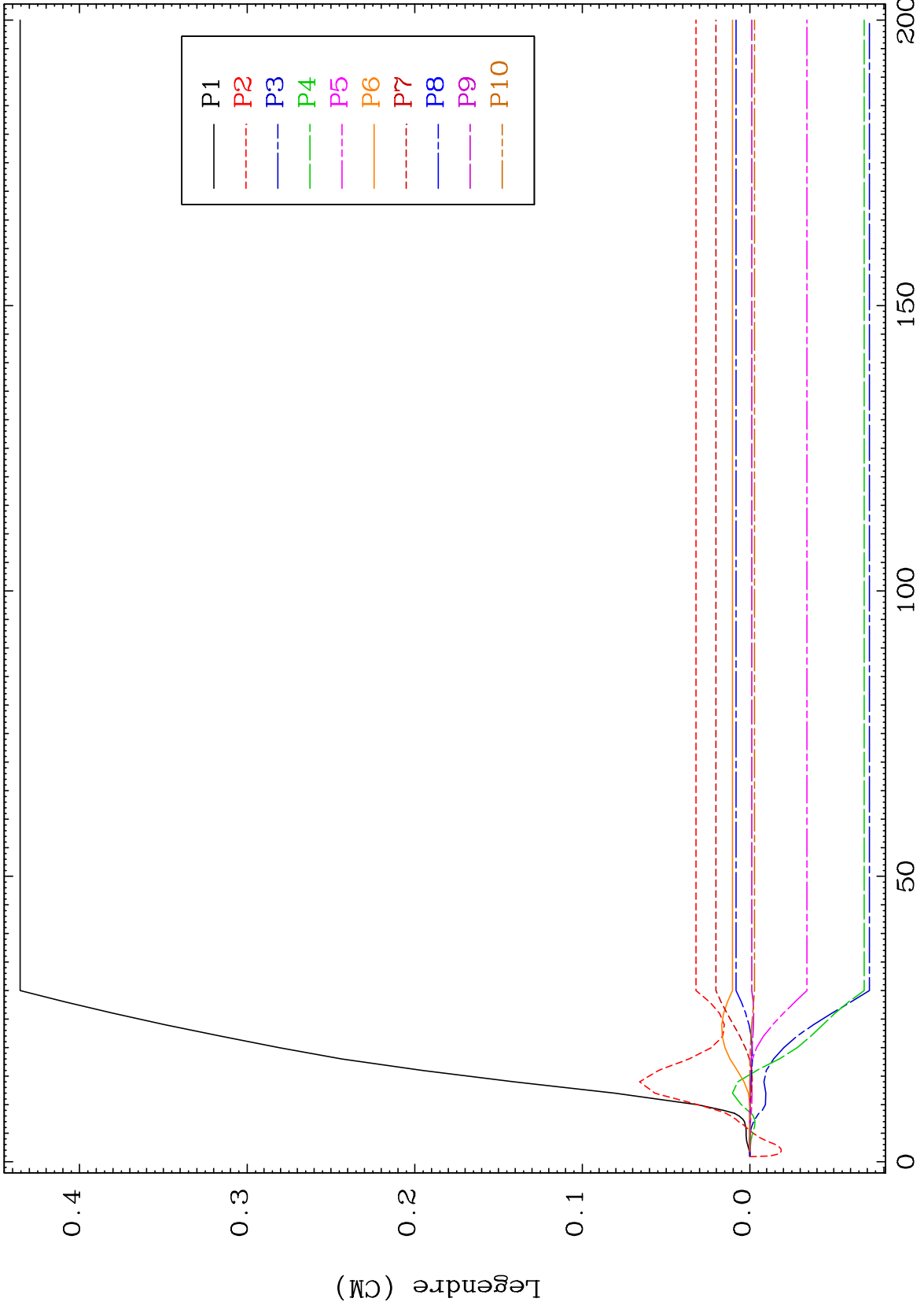
MAT 928 MT= 51 (n,n') Level Legendre Coefficients 9-F -20



MAT 928

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

9-F -20

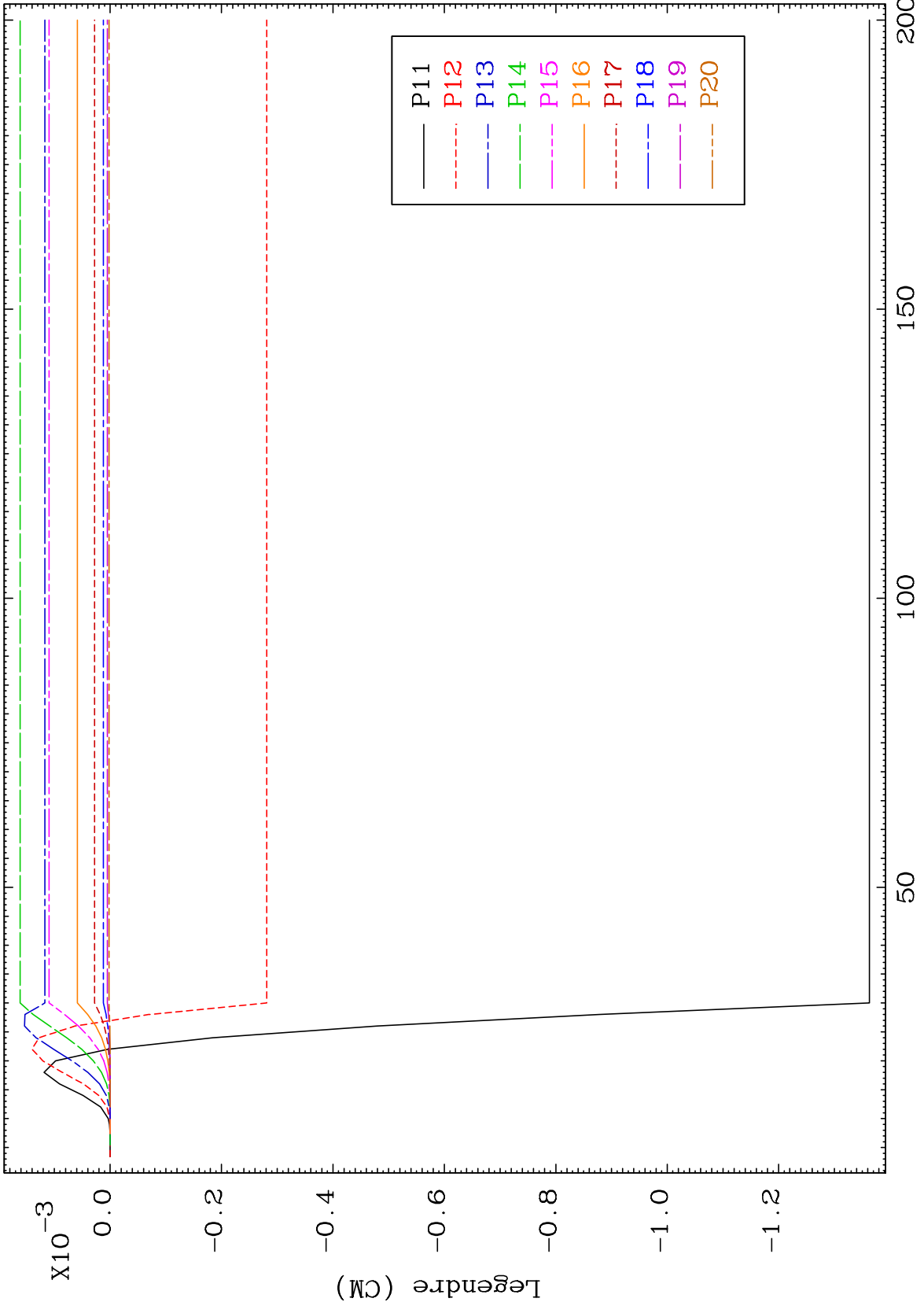


22

Incident Energy (MeV)

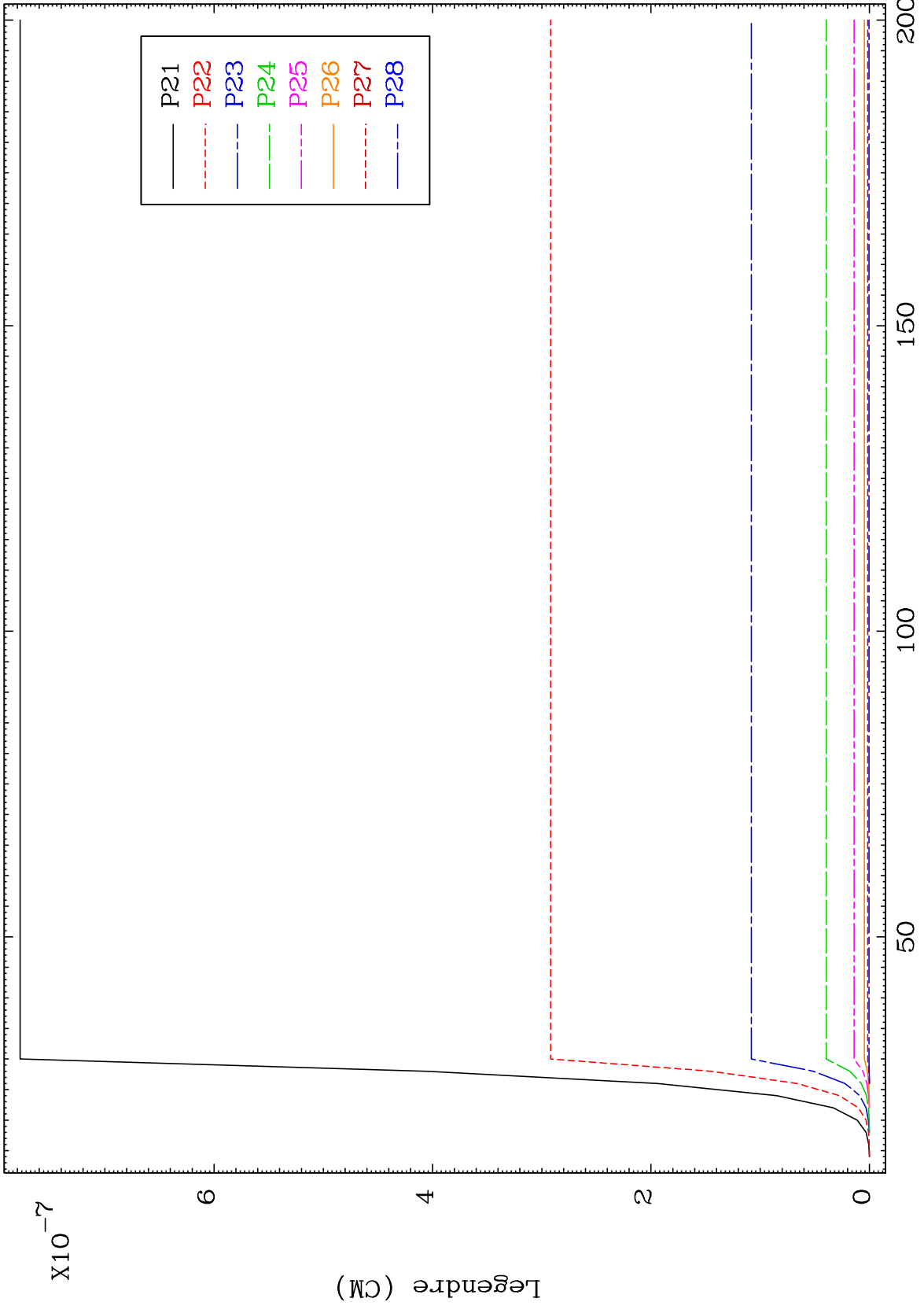
9-F -20

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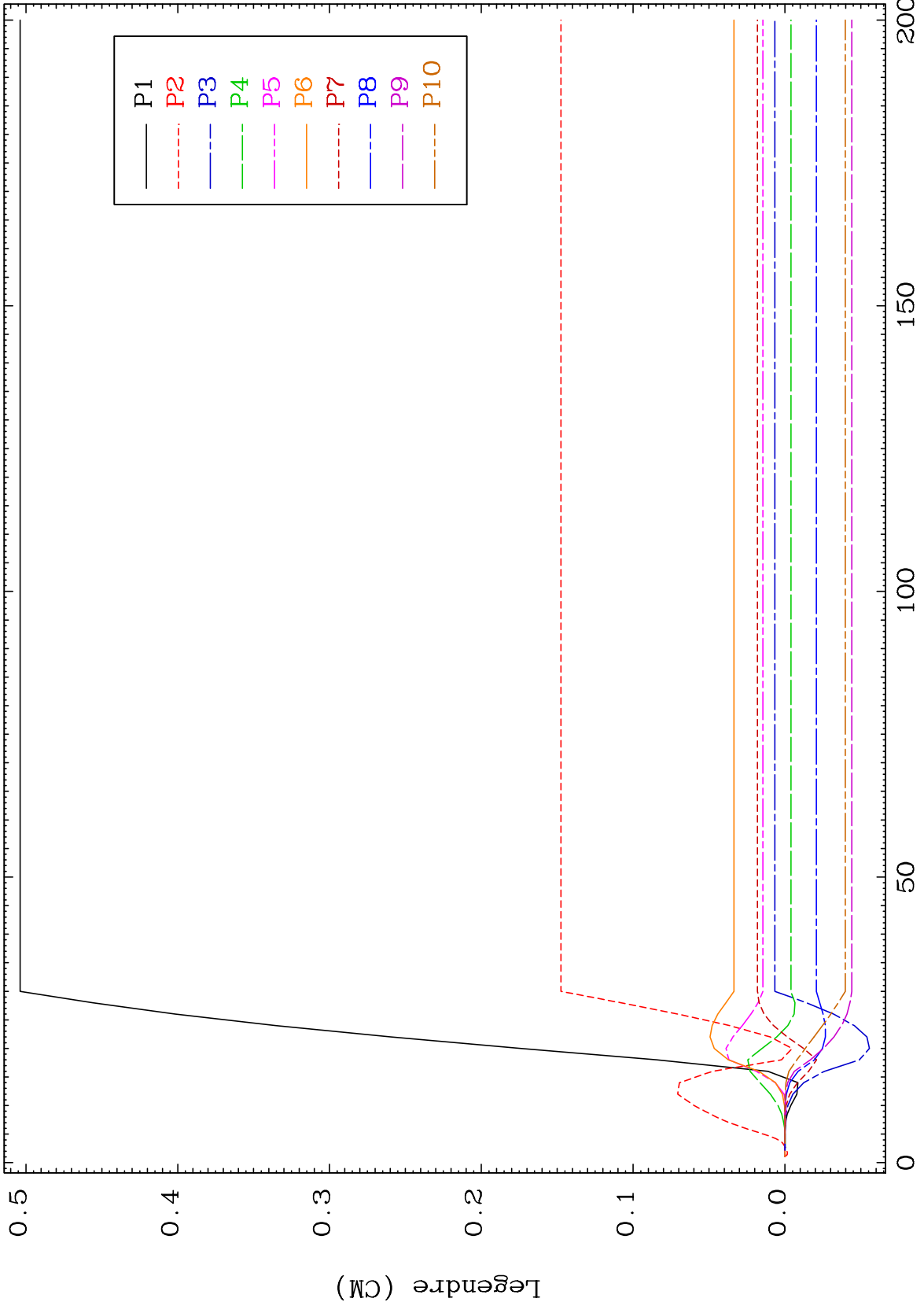
23 Incident Energy (MeV) 9-F -20

MAT 928 MT= 52 (n,n') Level Legendre Coefficients 9-F -20



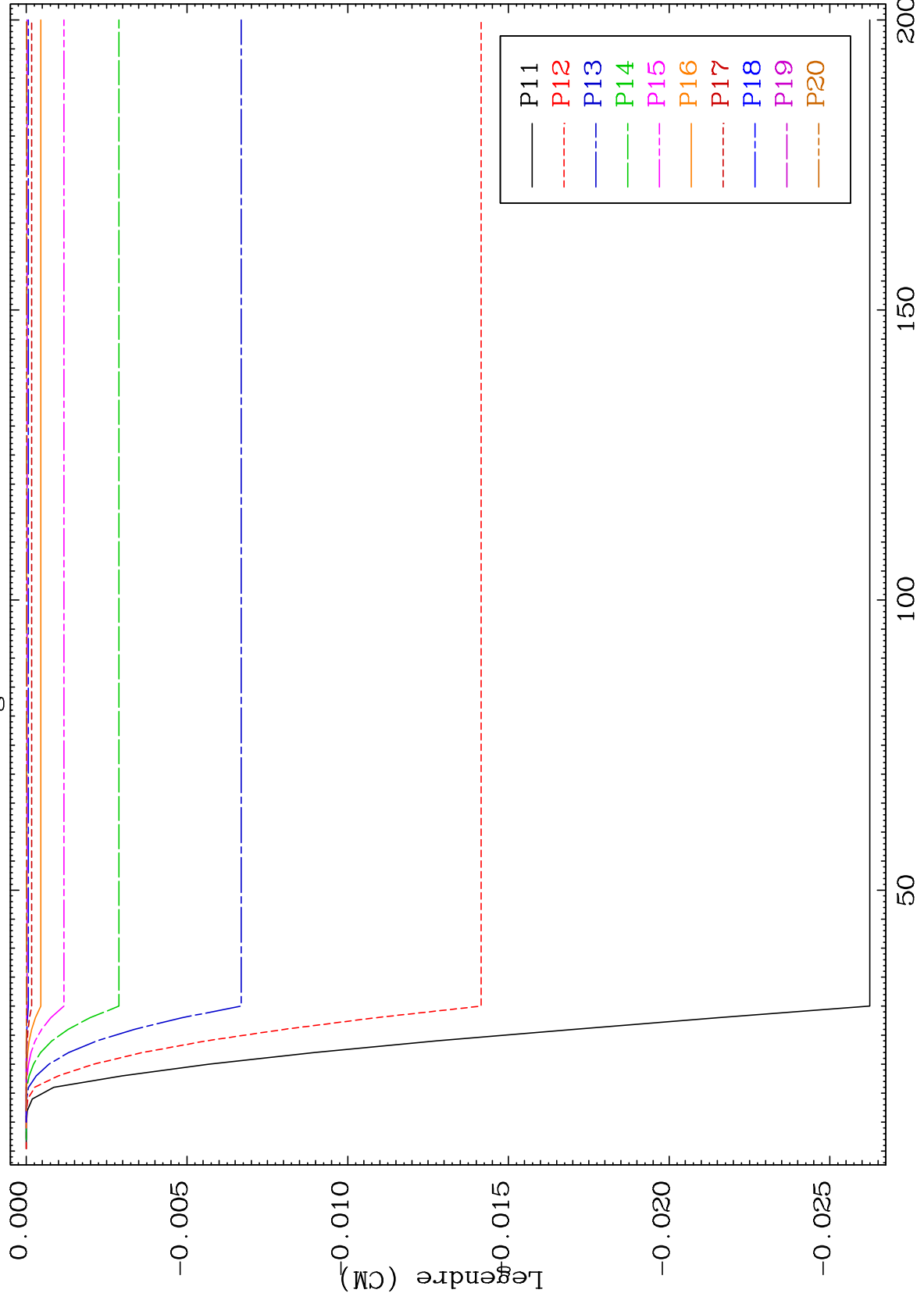
24 9-F -20

MAT 928 MT= 53 (n,n') Level Legendre Coefficients 9-F -20



Legendre (CM) Incident Energy (MeV) 9-F -20

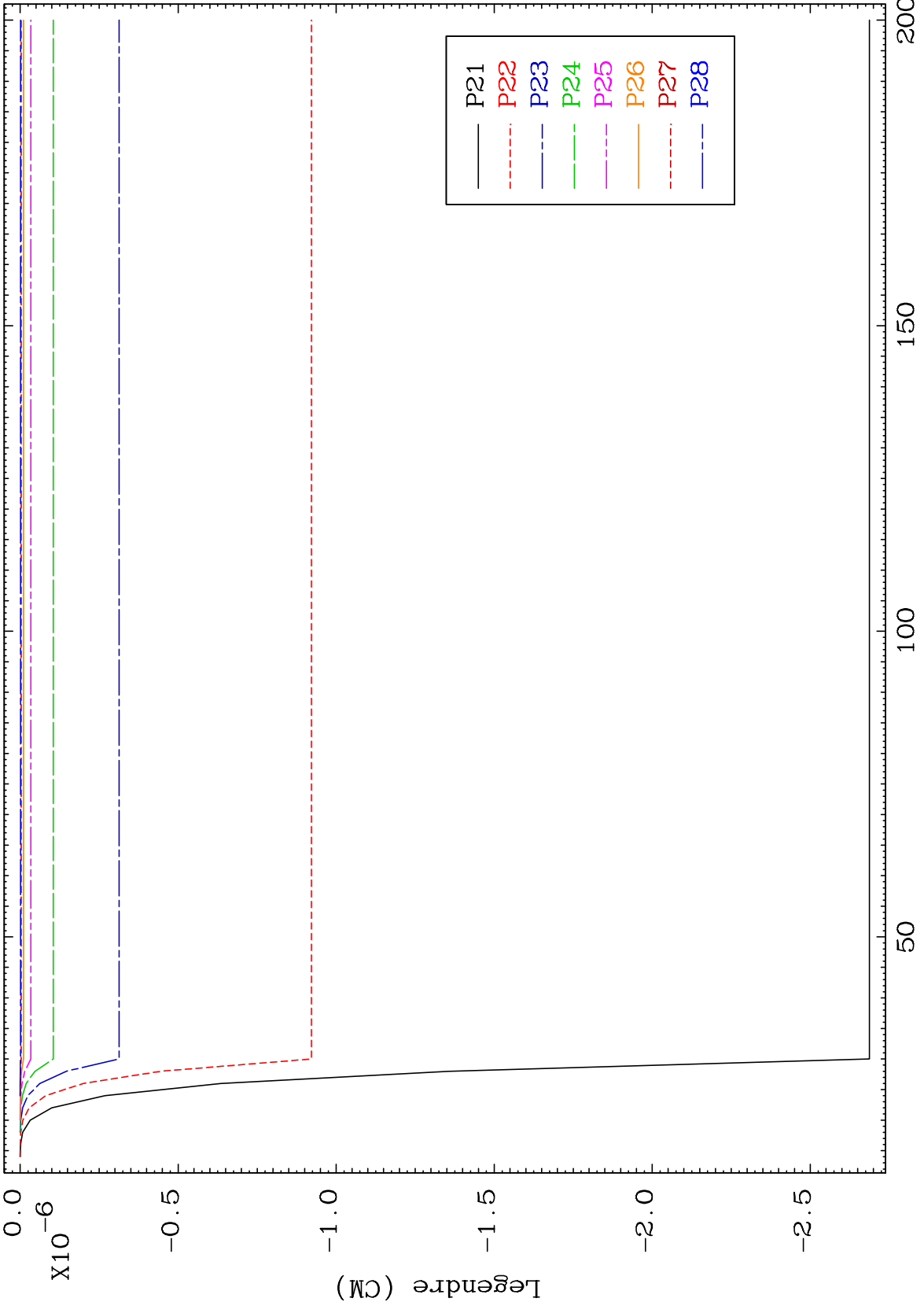
MAT 928 MT= 53 (n,n') Level Legendre Coefficients 9-F -20



26 Incident Energy (MeV) 9-F -20

MAT 928 MT= 53 (n,n') Level 9-F -20

Legendre Coefficients

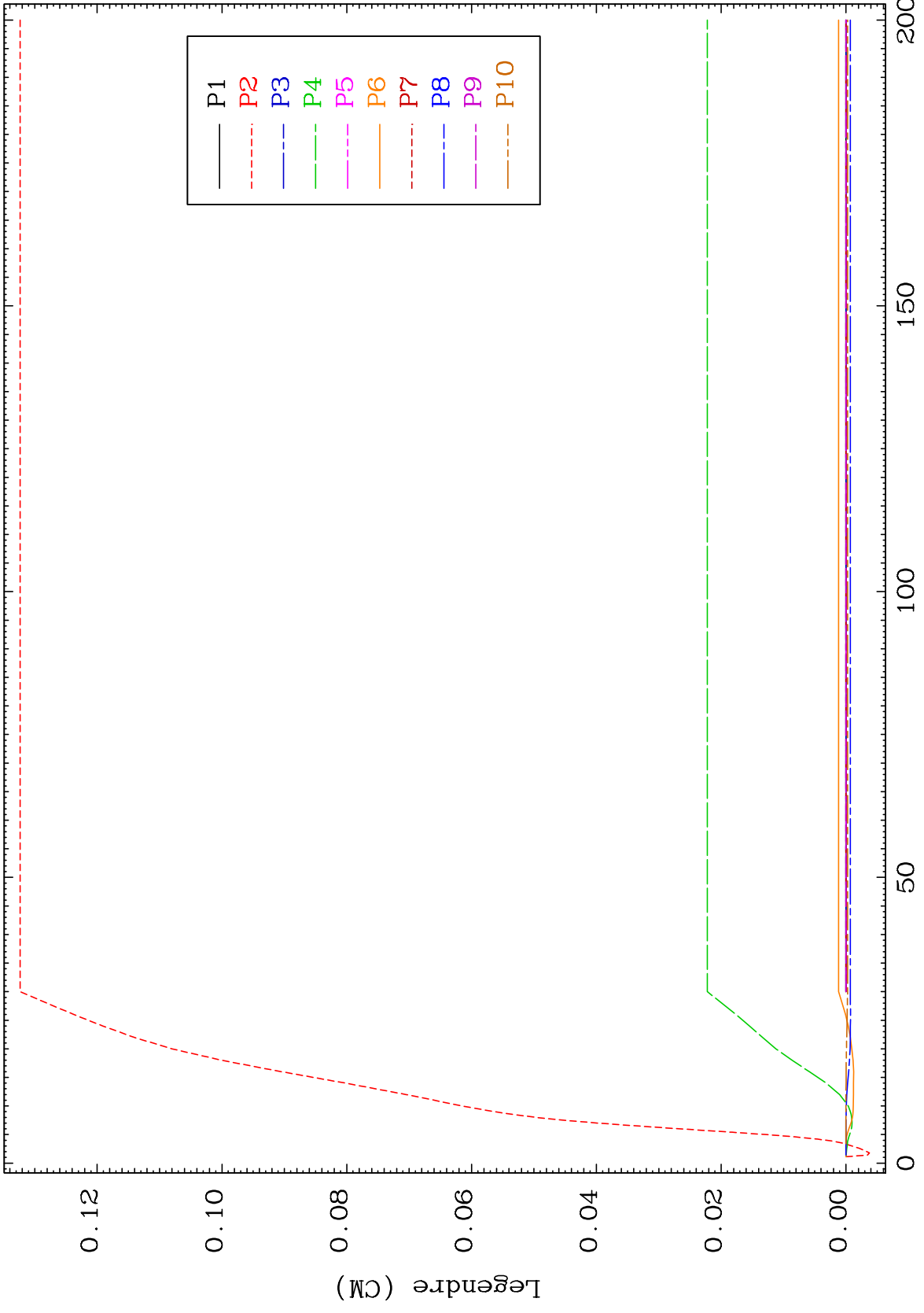


27 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

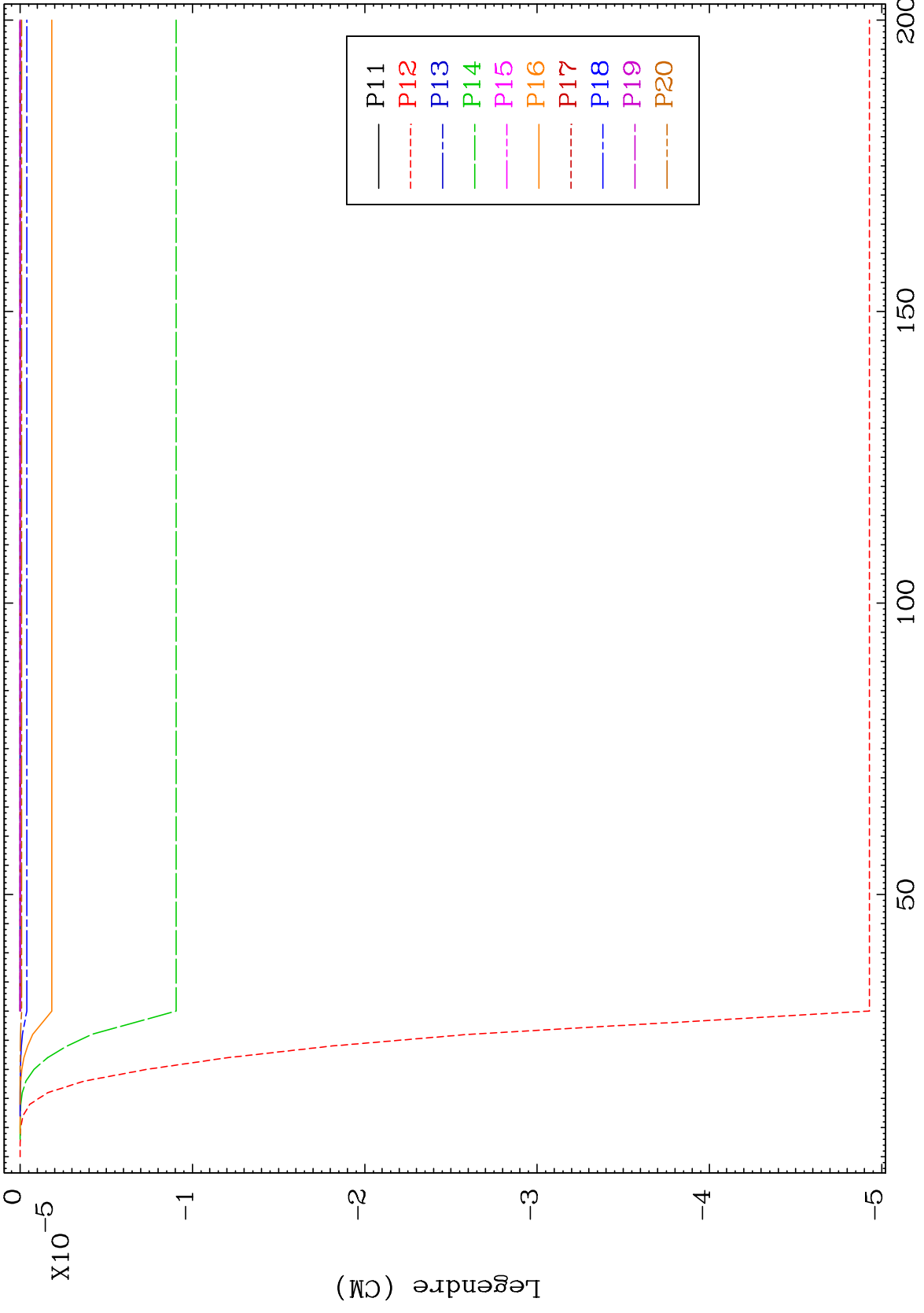


28

Incident Energy (MeV)

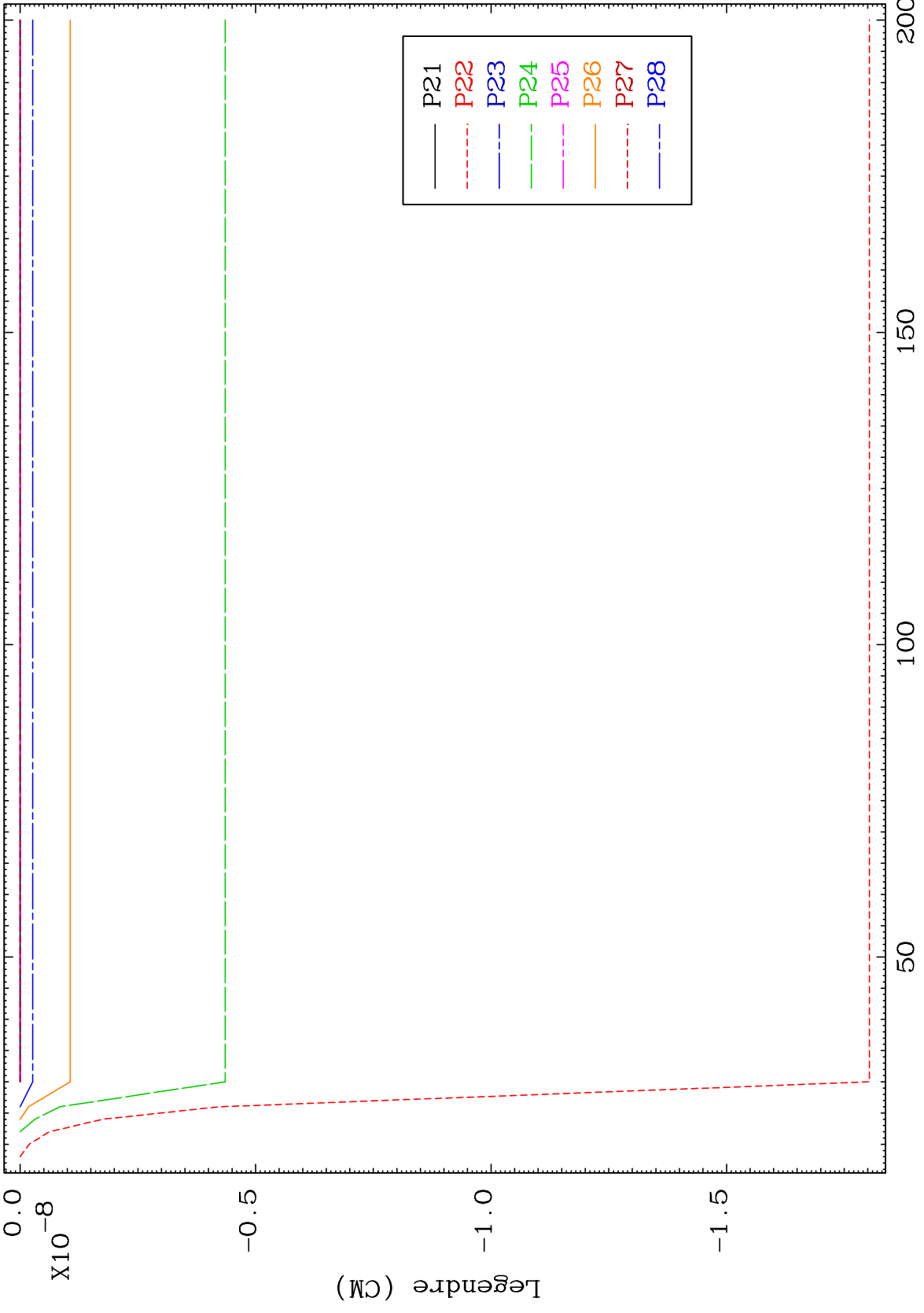
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MAT 928 MT= 54 (n,n') Level Legendre Coefficients 9-F -20



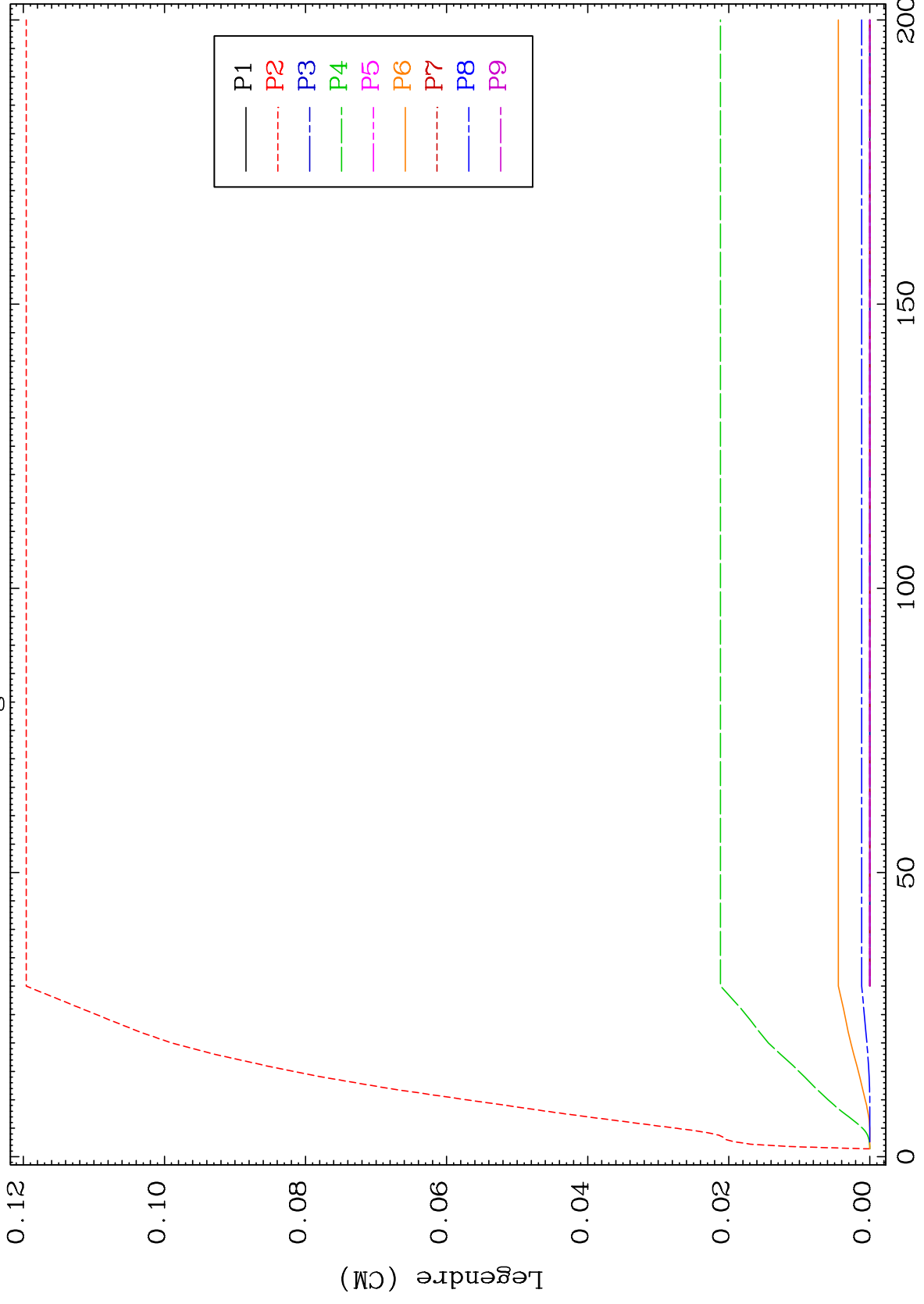
29 9-F -20

MAT 928 MT= 54 (n,n') Level Legendre Coefficients 9-F -20



Legendre (CM) X10⁻⁸ Incident Energy (MeV) 9-F -20

MAT 928 MT= 55 (n,n') Level Legendre Coefficients 9-F -20

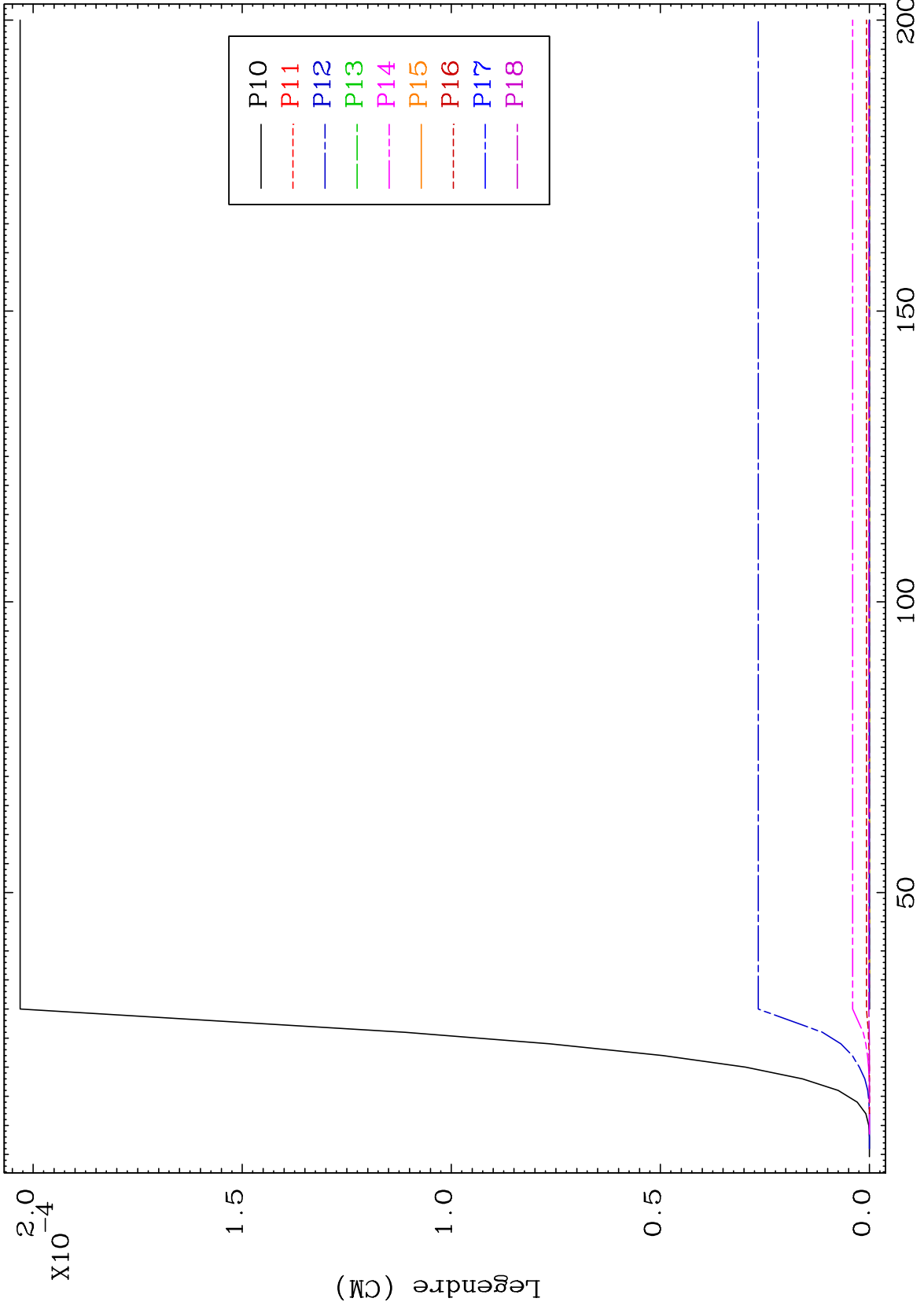


31 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

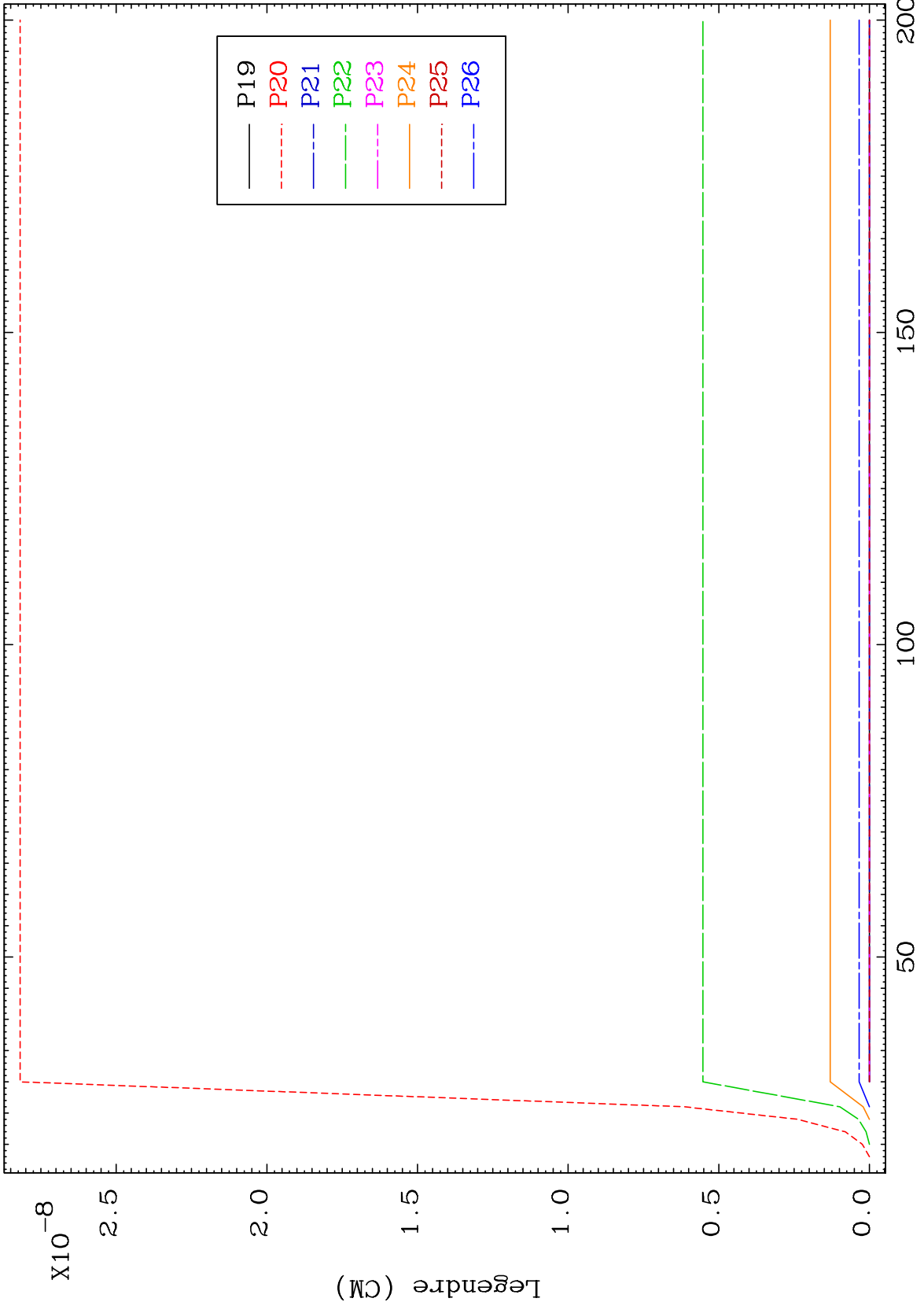


32

Incident Energy (MeV)

9-F -20

MAT 928 MT= 55 (n,n') Level Legendre Coefficients 9-F -20

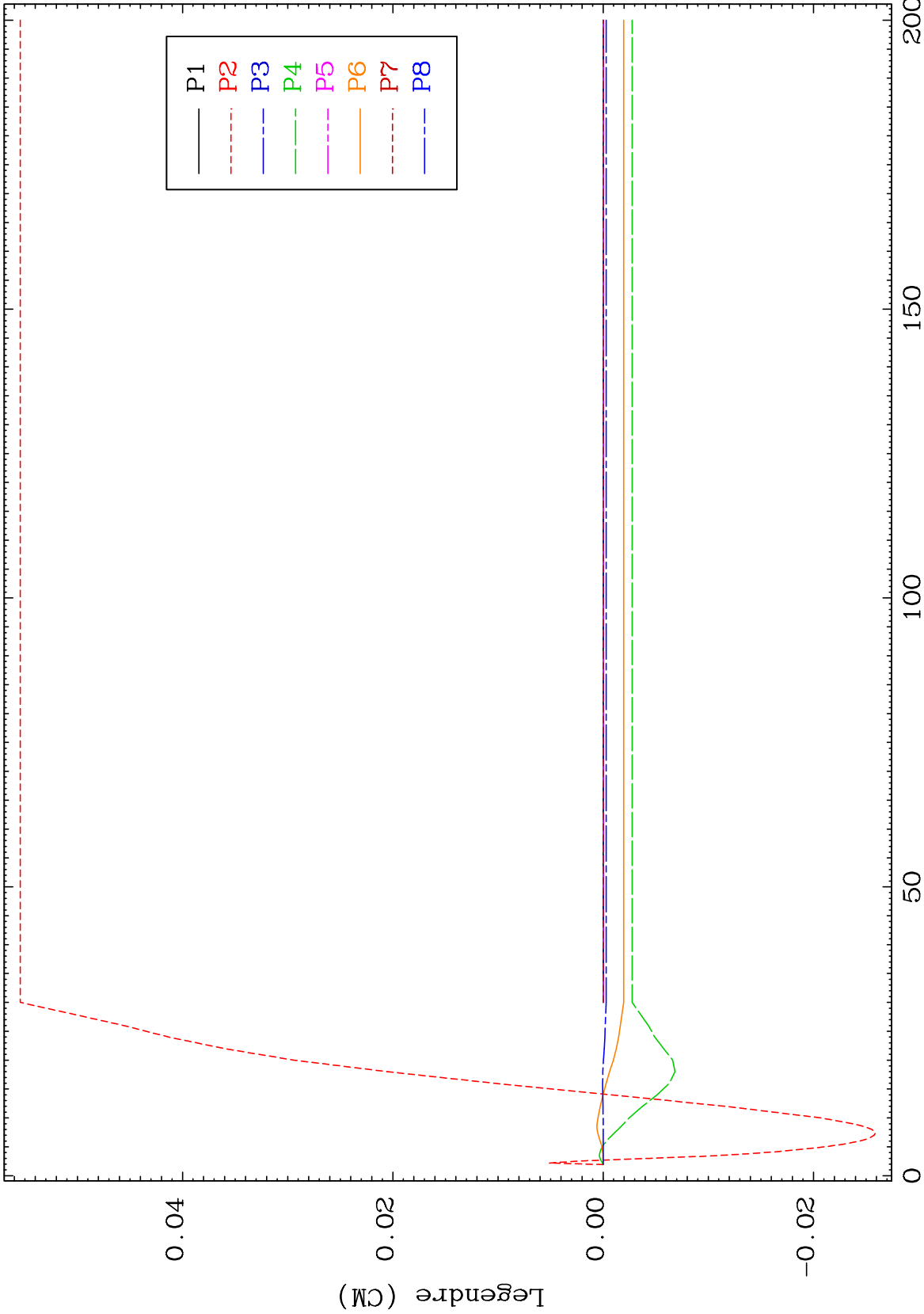


33 9-F -20

MAT 928

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

9-F -20

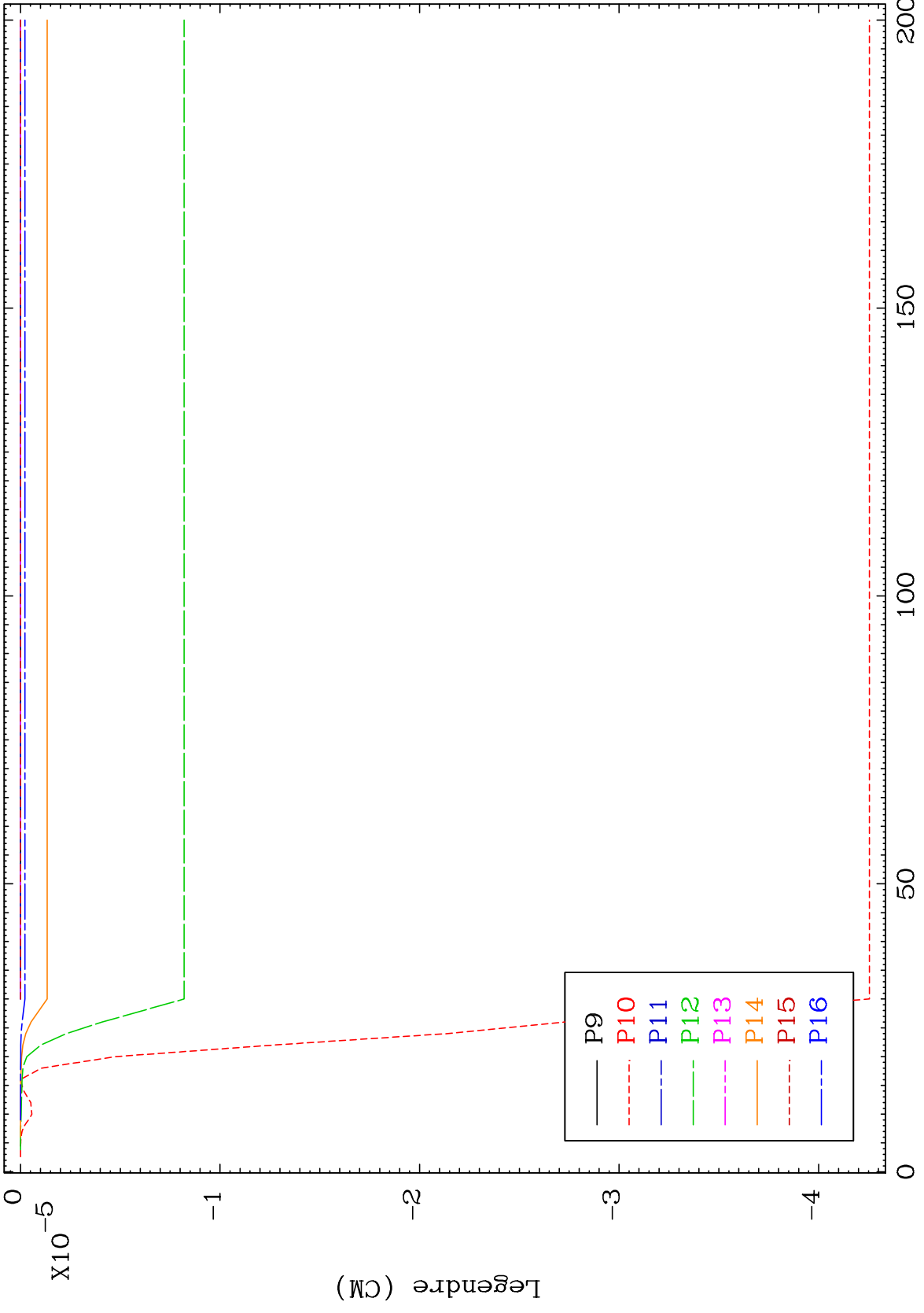


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Incident Energy (MeV)

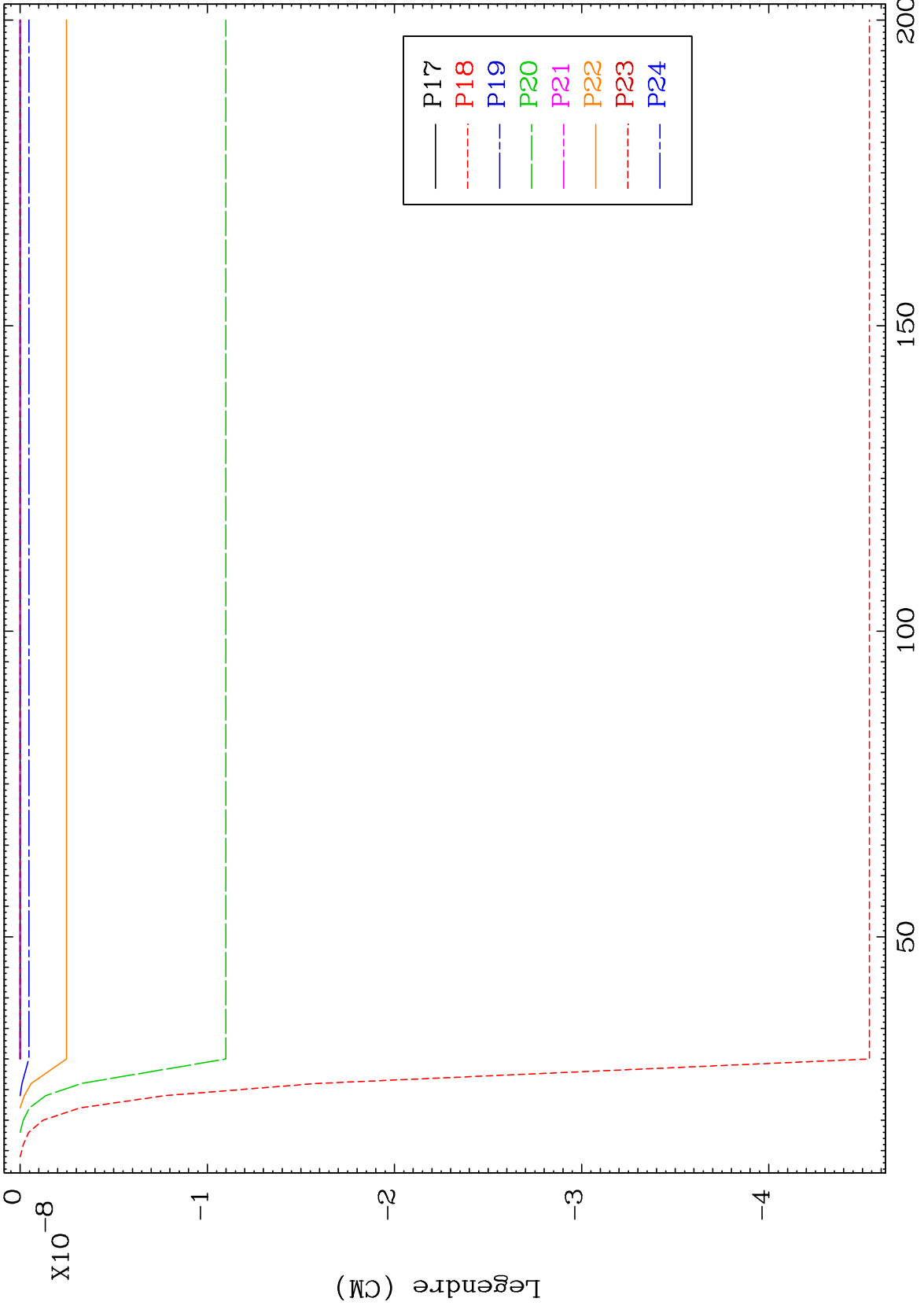
9-F -20

MAT 928 MT= 56 (n,n') Level Legendre Coefficients 9-F -20



Legendre (CM) Incident Energy (MeV) 9-F -20

MAT 928 MT= 56 (n,n') Level Legendre Coefficients 9-F -20

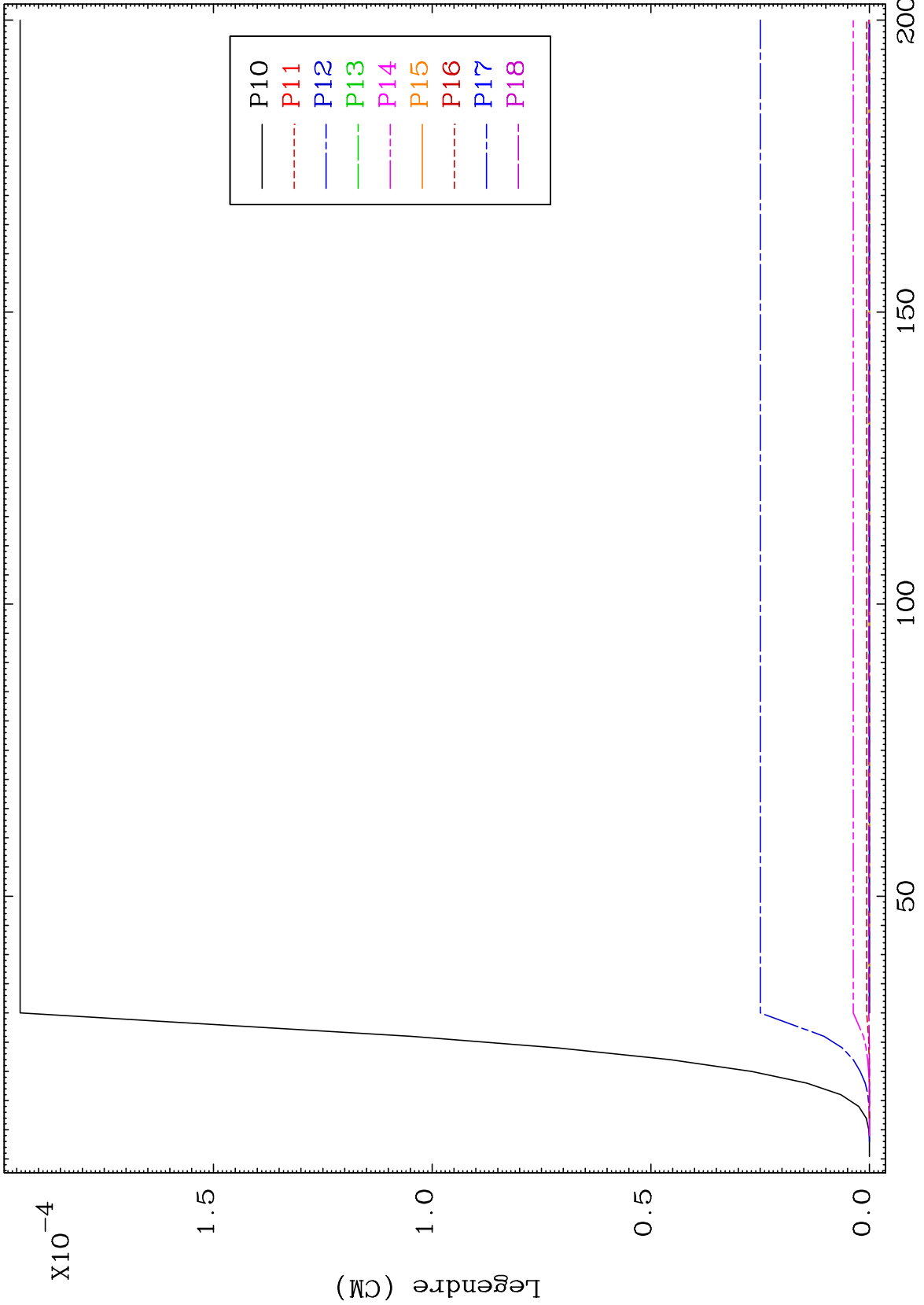


36 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

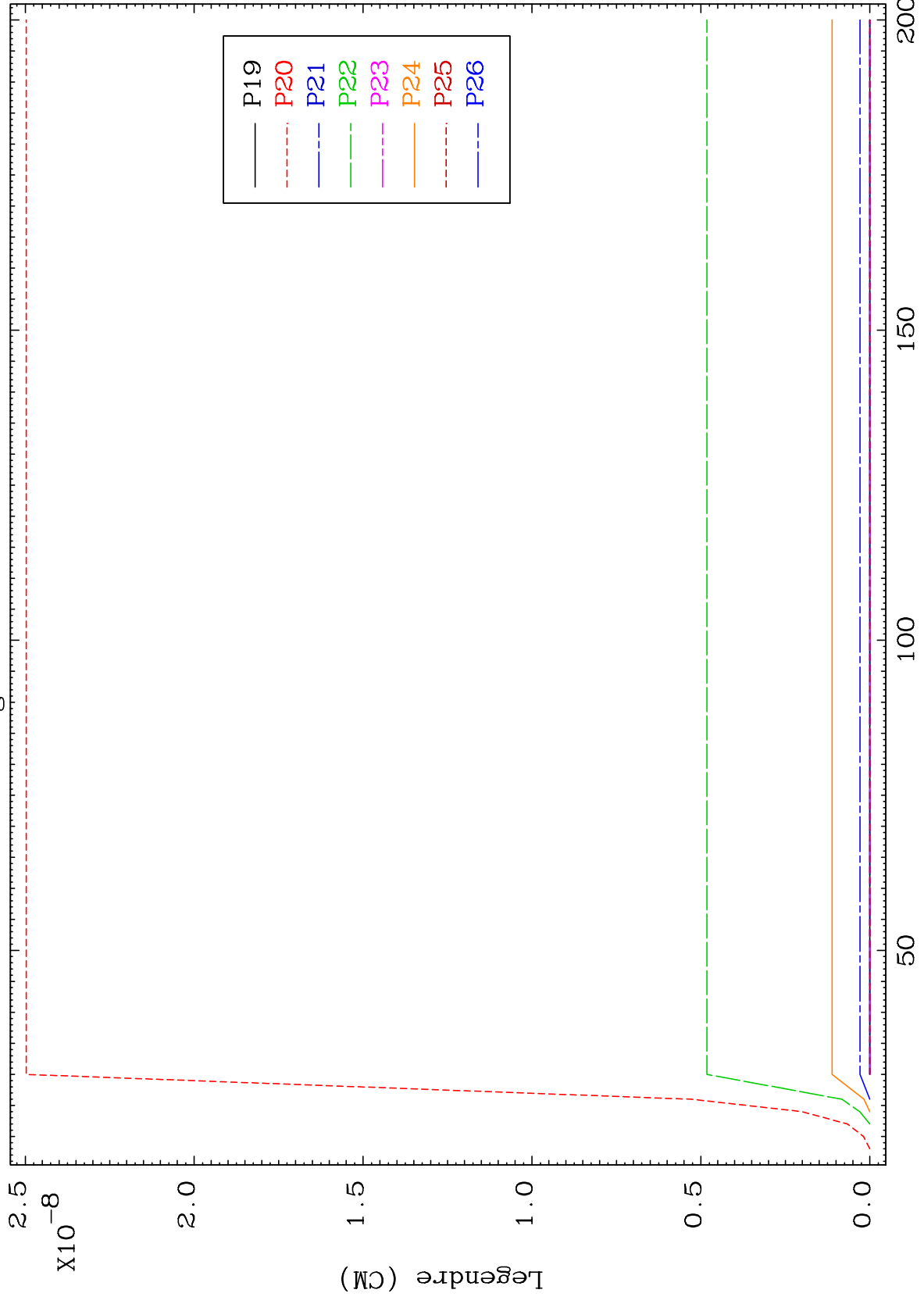


38

Incident Energy (MeV)

9-F -20

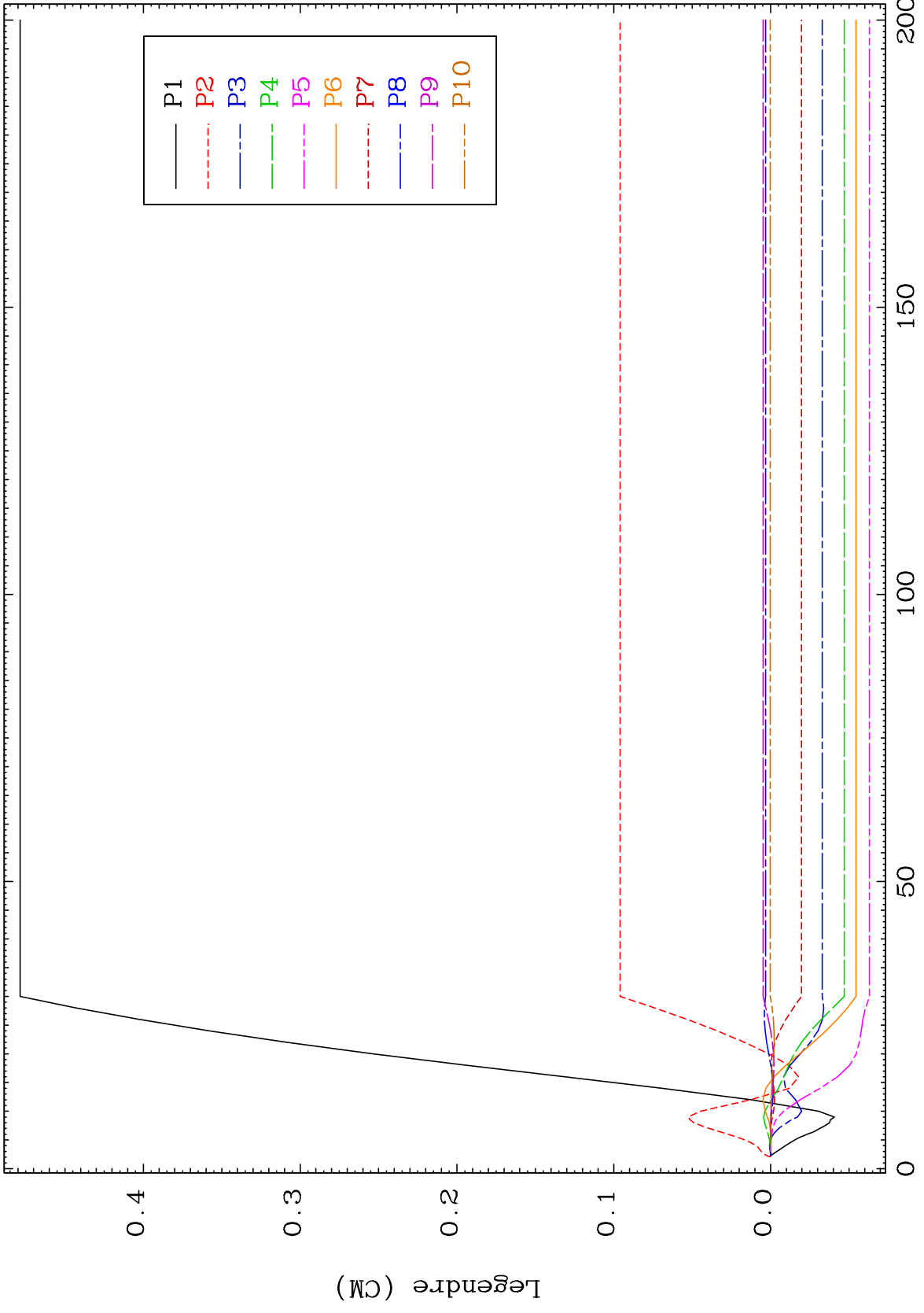
MAT 928 MT= 57 (n,n') Level Legendre Coefficients 9-F -20



MAT 928

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

9-F -20



40

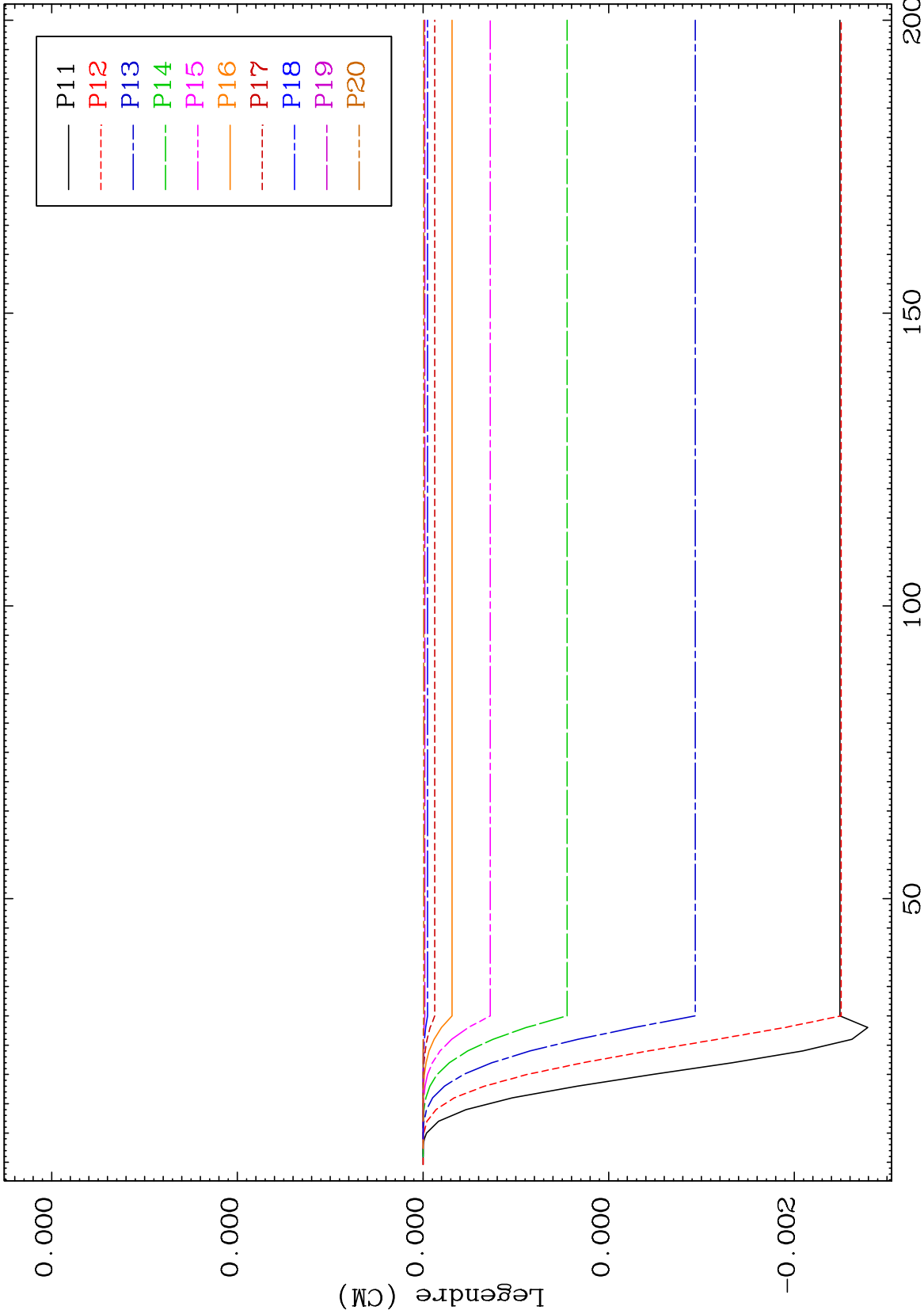
Incident Energy (MeV)

9-F -20

MAT 928

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

9-F -20

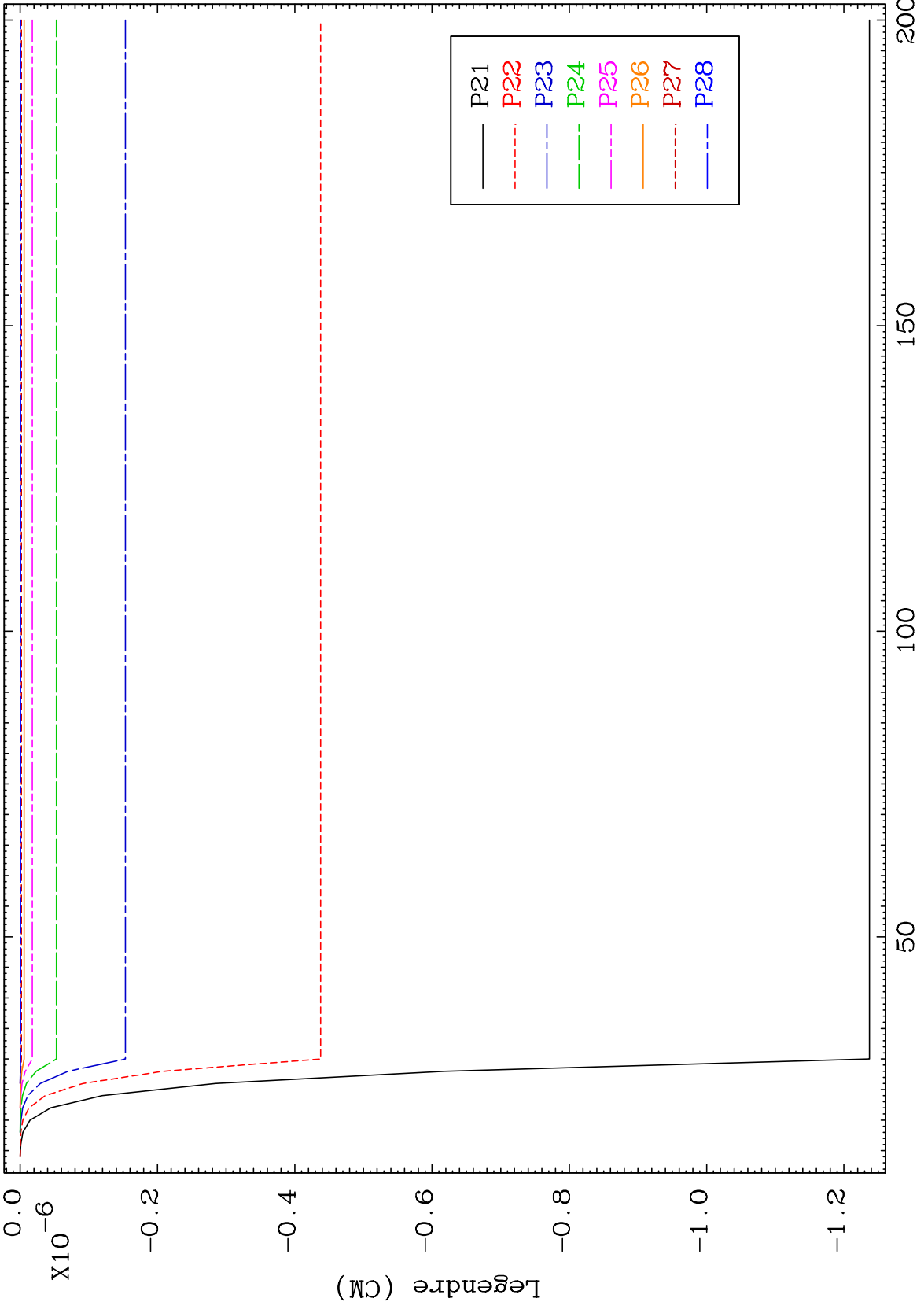


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Incident Energy (MeV)

9-F -20

MAT 928 MT= 58 (n,n') Level Legendre Coefficients 9-F -20

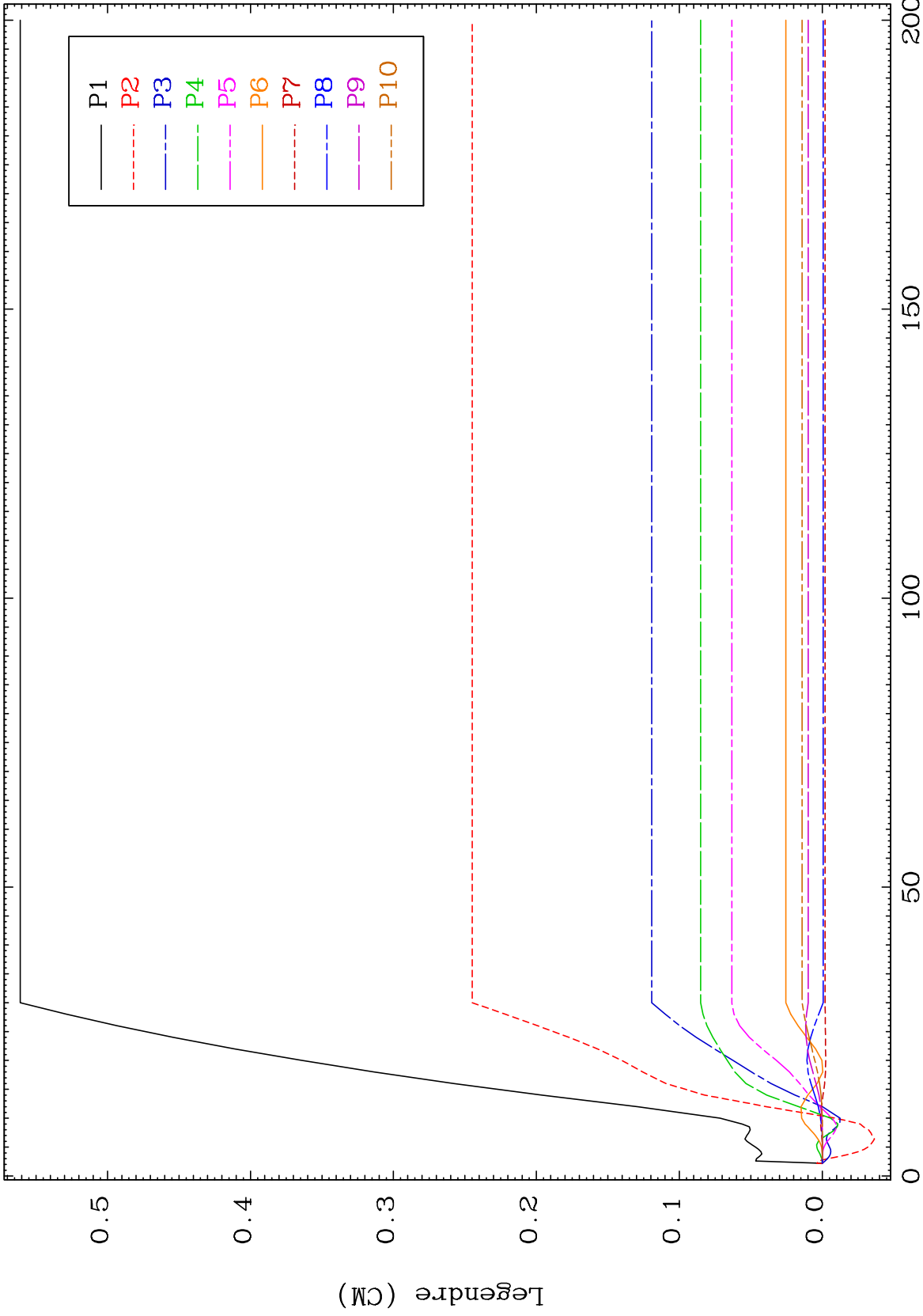


42 9-F -20

MAT 928

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

9-F -20



43

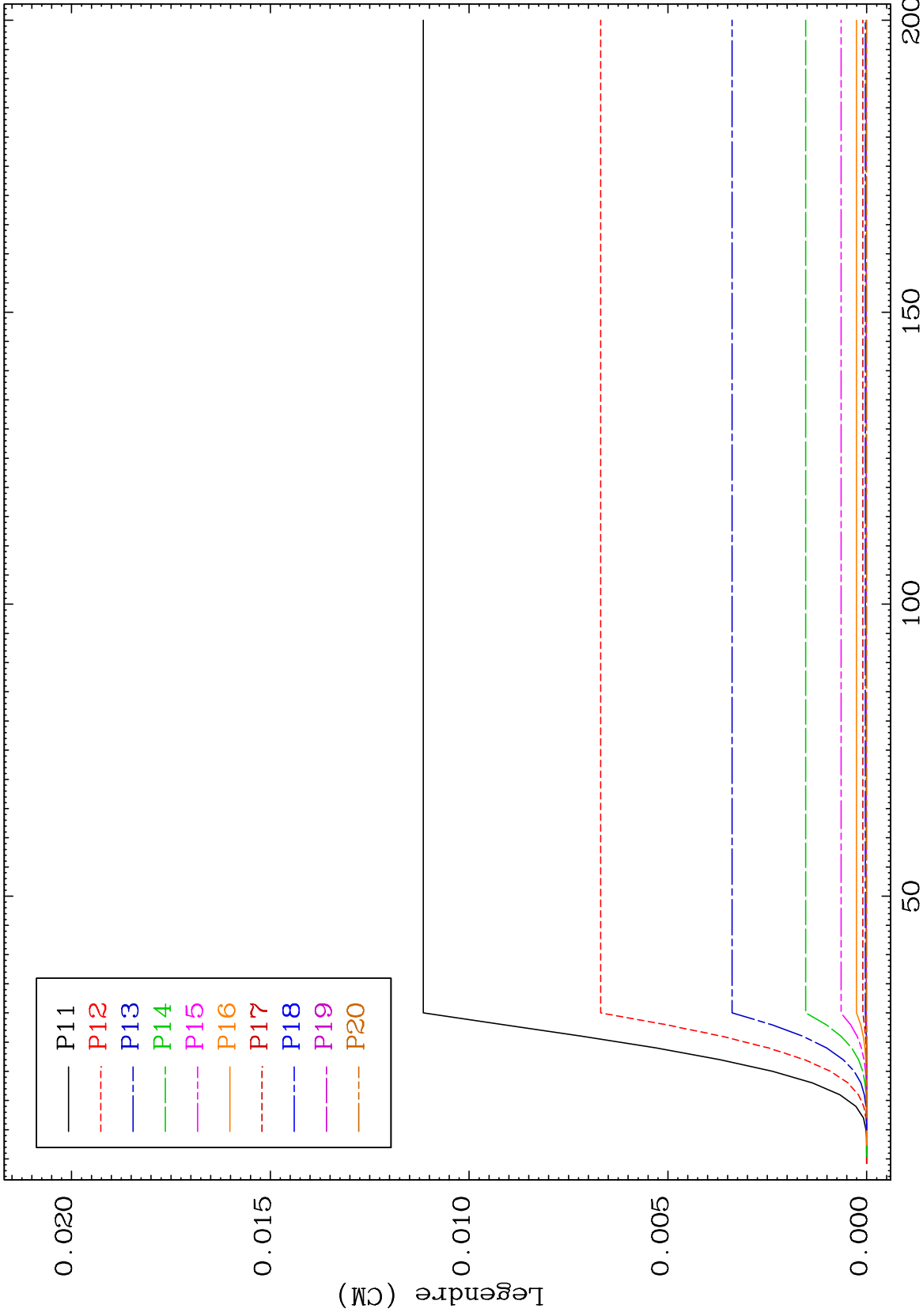
Incident Energy (MeV)

9-F -20

MAT 928

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

9-F -20

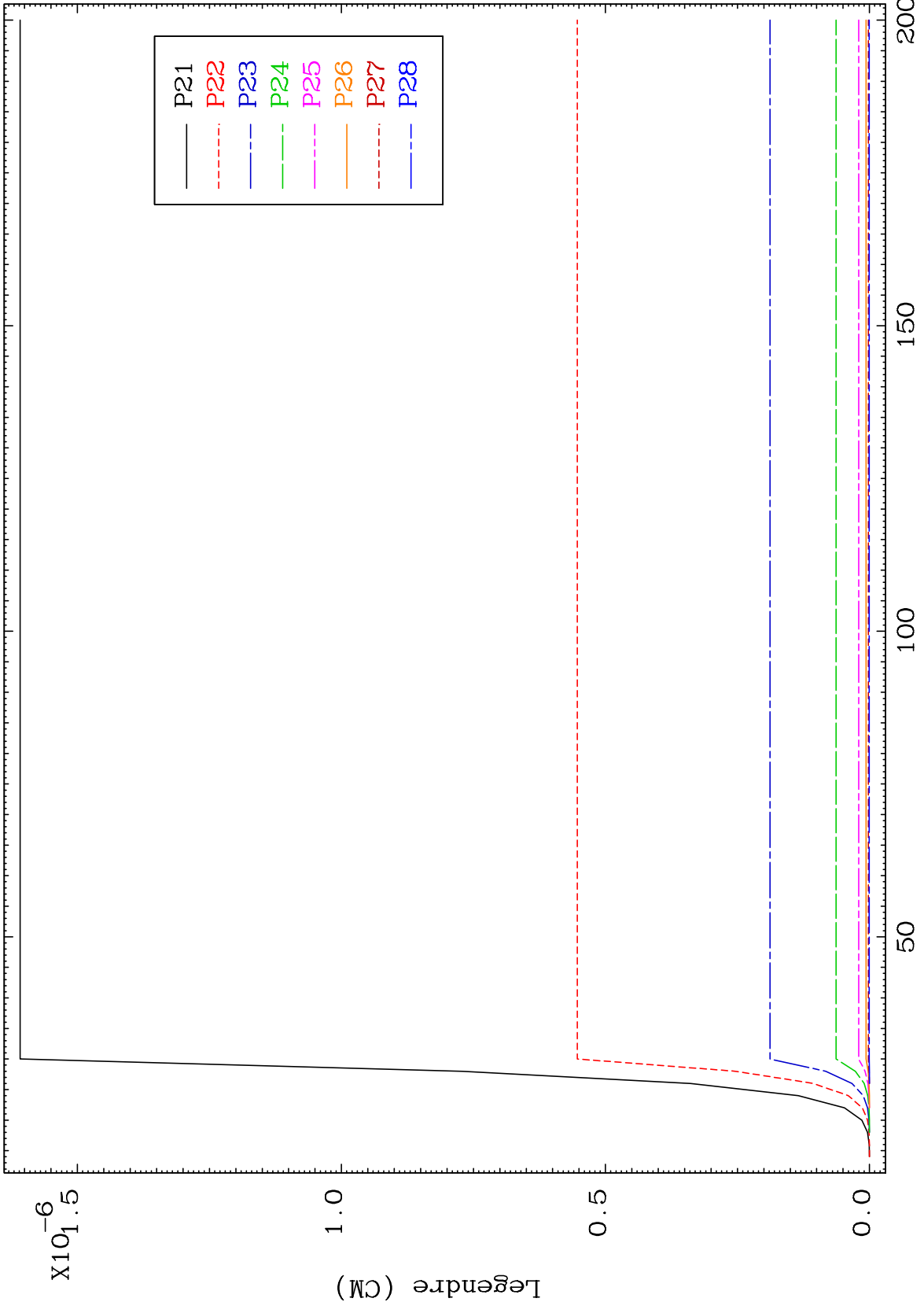


44

Incident Energy (MeV)

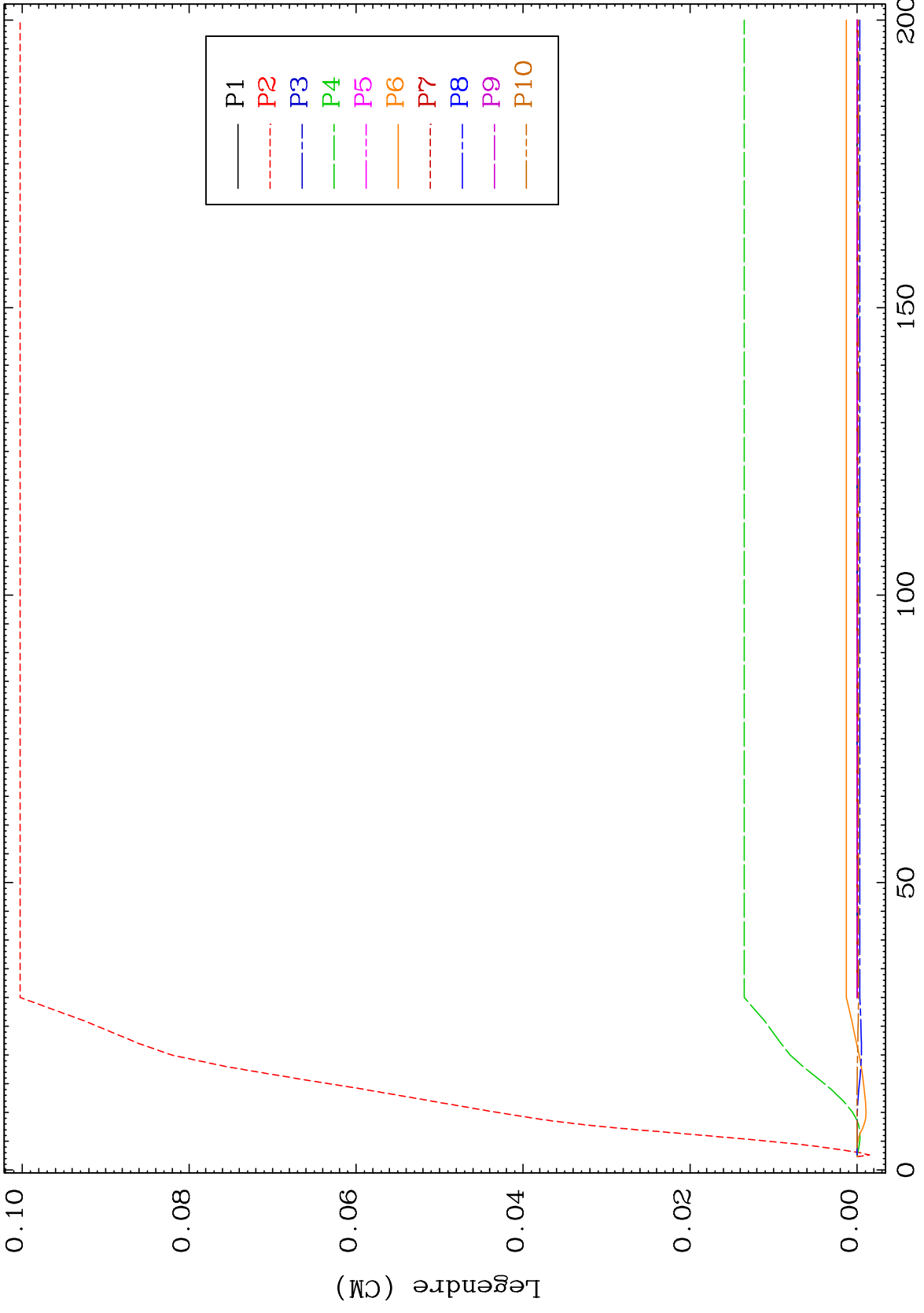
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MAT 928 MT= 59 (n,n') Level Legendre Coefficients 9-F -20



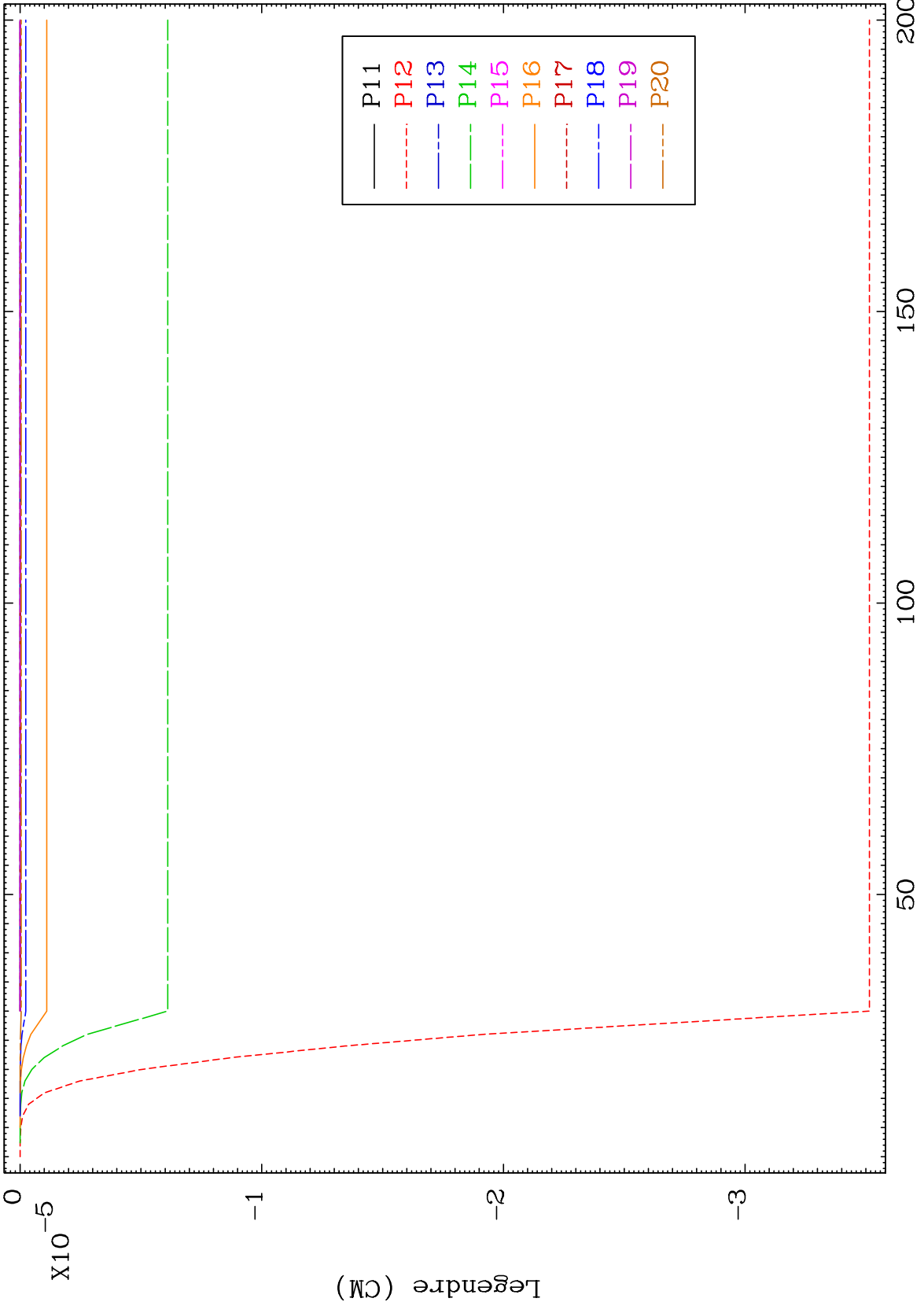
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MAT 928 MT= 60 (n,n') Level Legendre Coefficients 9-F -20



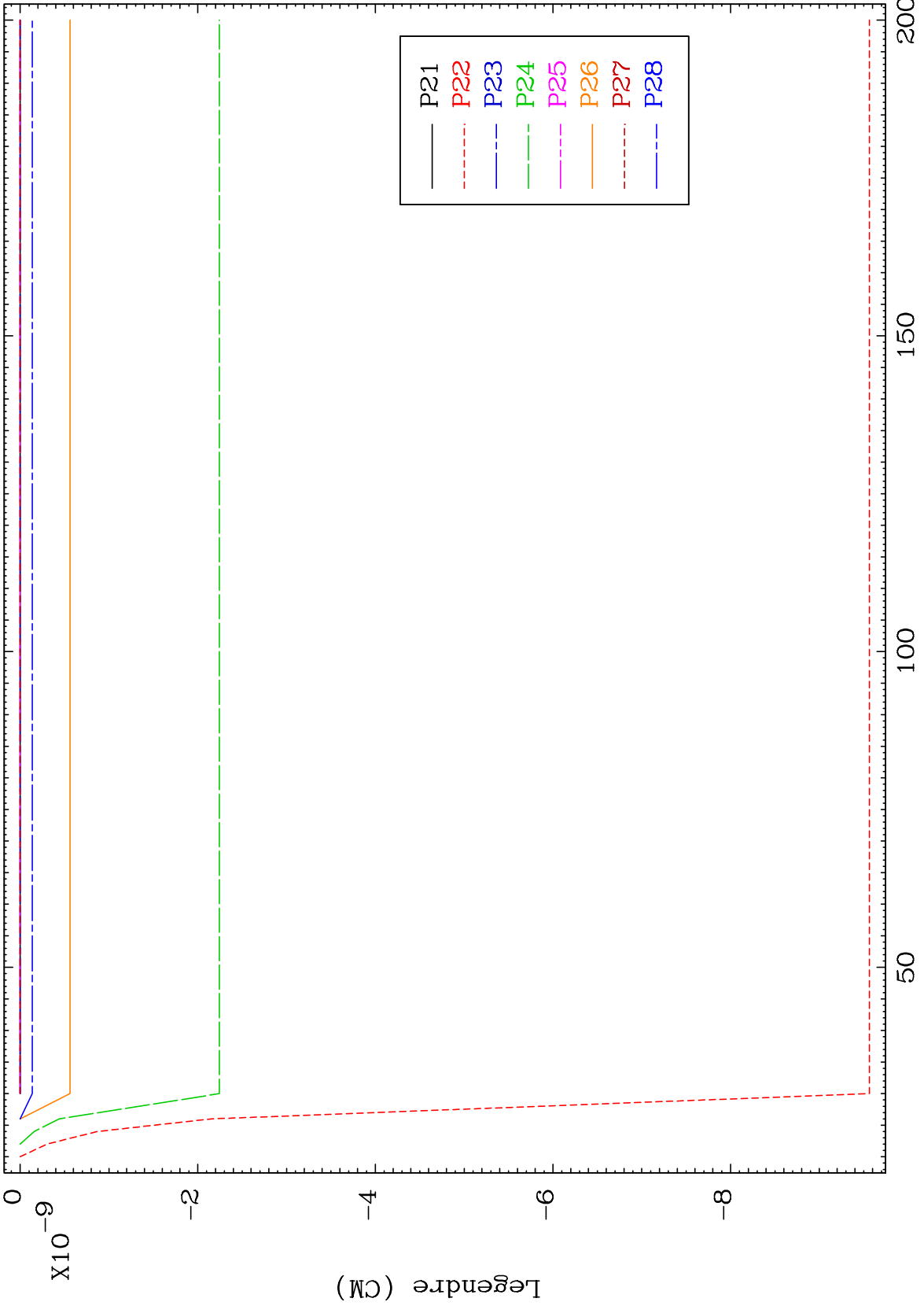
46 Incident Energy (MeV) 9-F -20

MAT 928 MT= 60 (n,n') Level Legendre Coefficients 9-F -20



47 50 100 150 200 9-F -20

MAT 928 MT= 60 (n,n') Level Legendre Coefficients 9-F -20

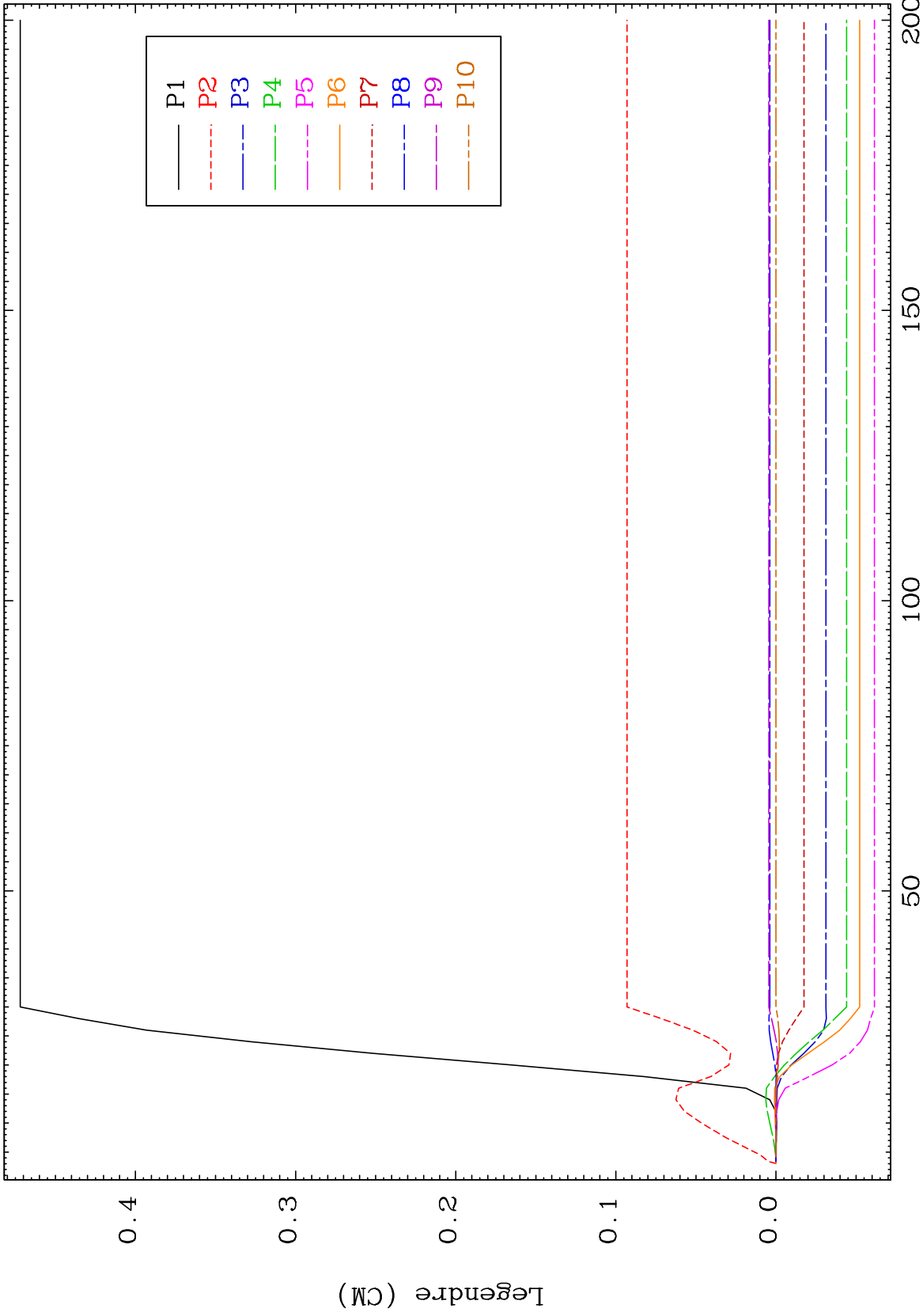


48 50 100 150 200 9-F -20

MAT 928

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

9-F -20

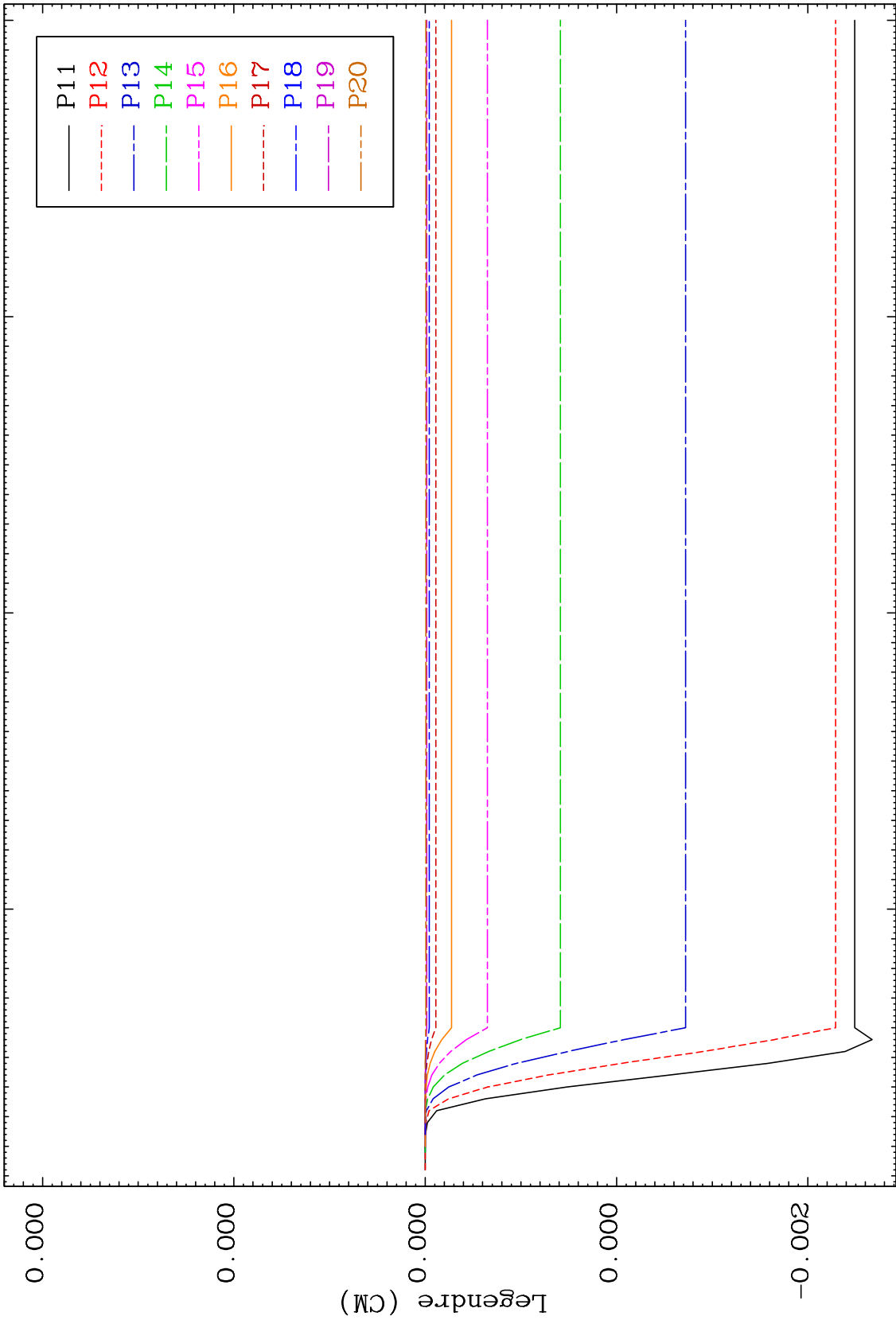


49

Incident Energy (MeV)

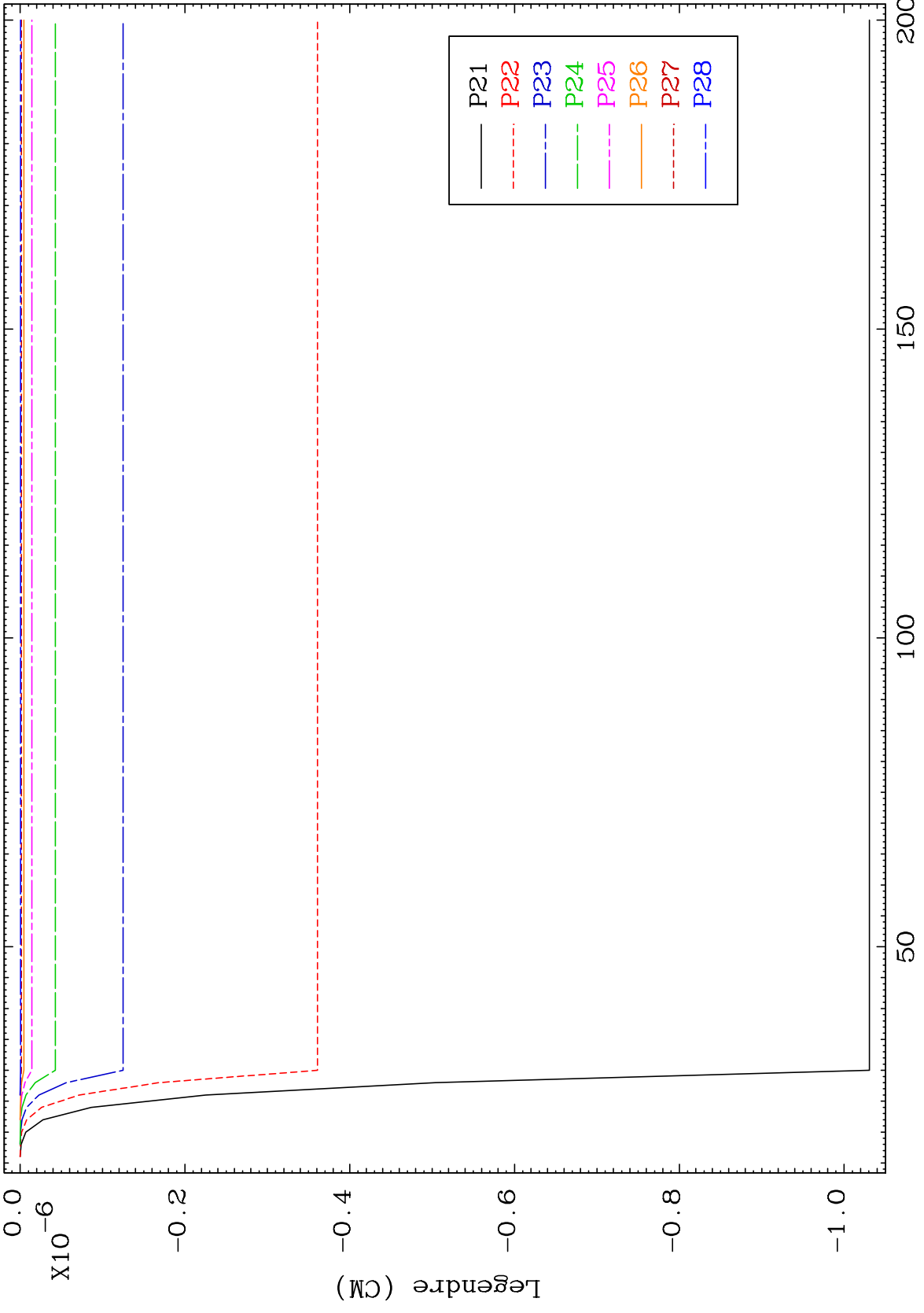
9-F -20

MAT 928 MT= 61 (n,n') Level Legendre Coefficients 9-F -20



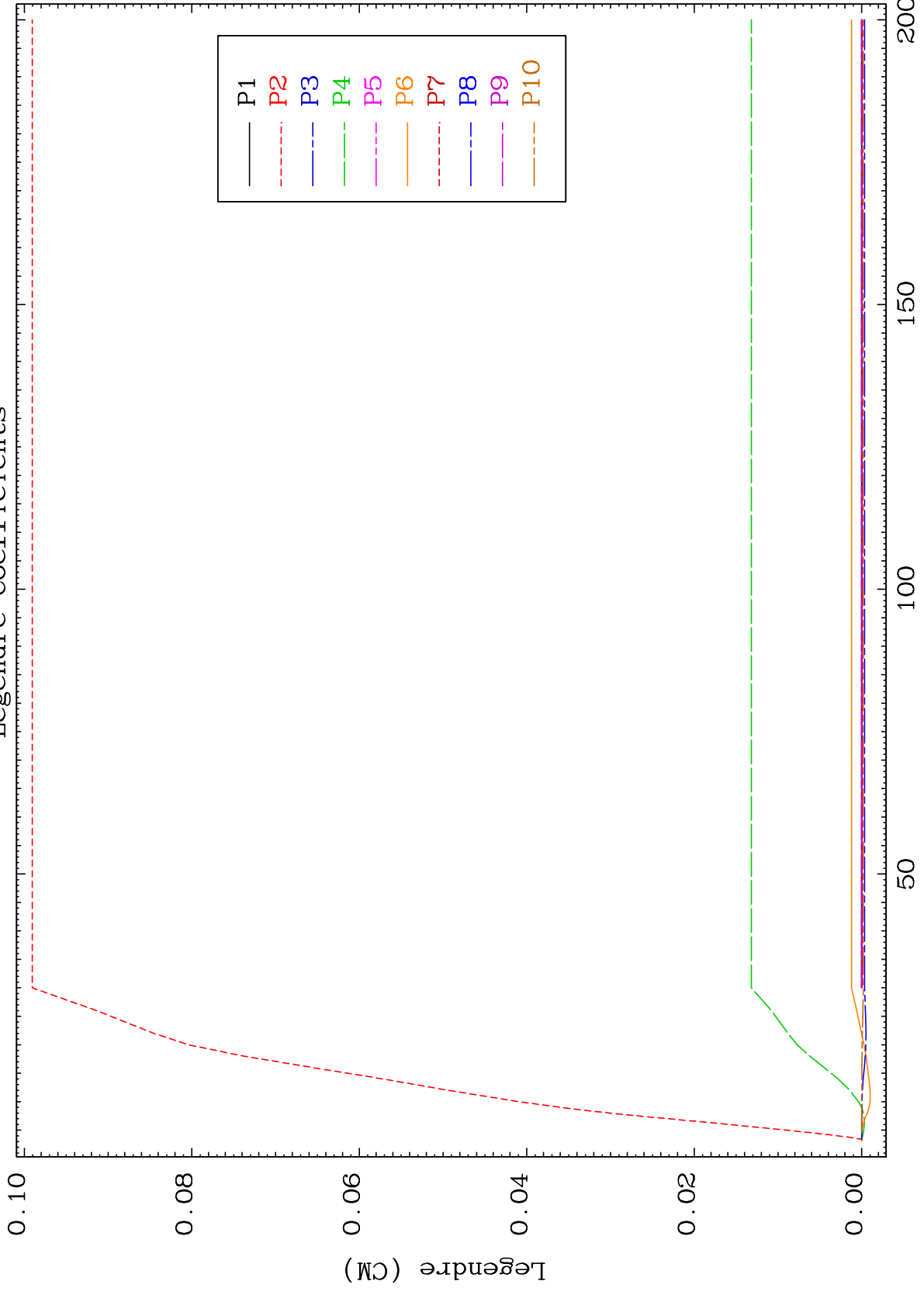
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MAT 928 MT= 61 (n,n') Level Legendre Coefficients 9-F -20



MAT 928 MT= 62 (n,n') Level Legendre Coefficients

9-F -20

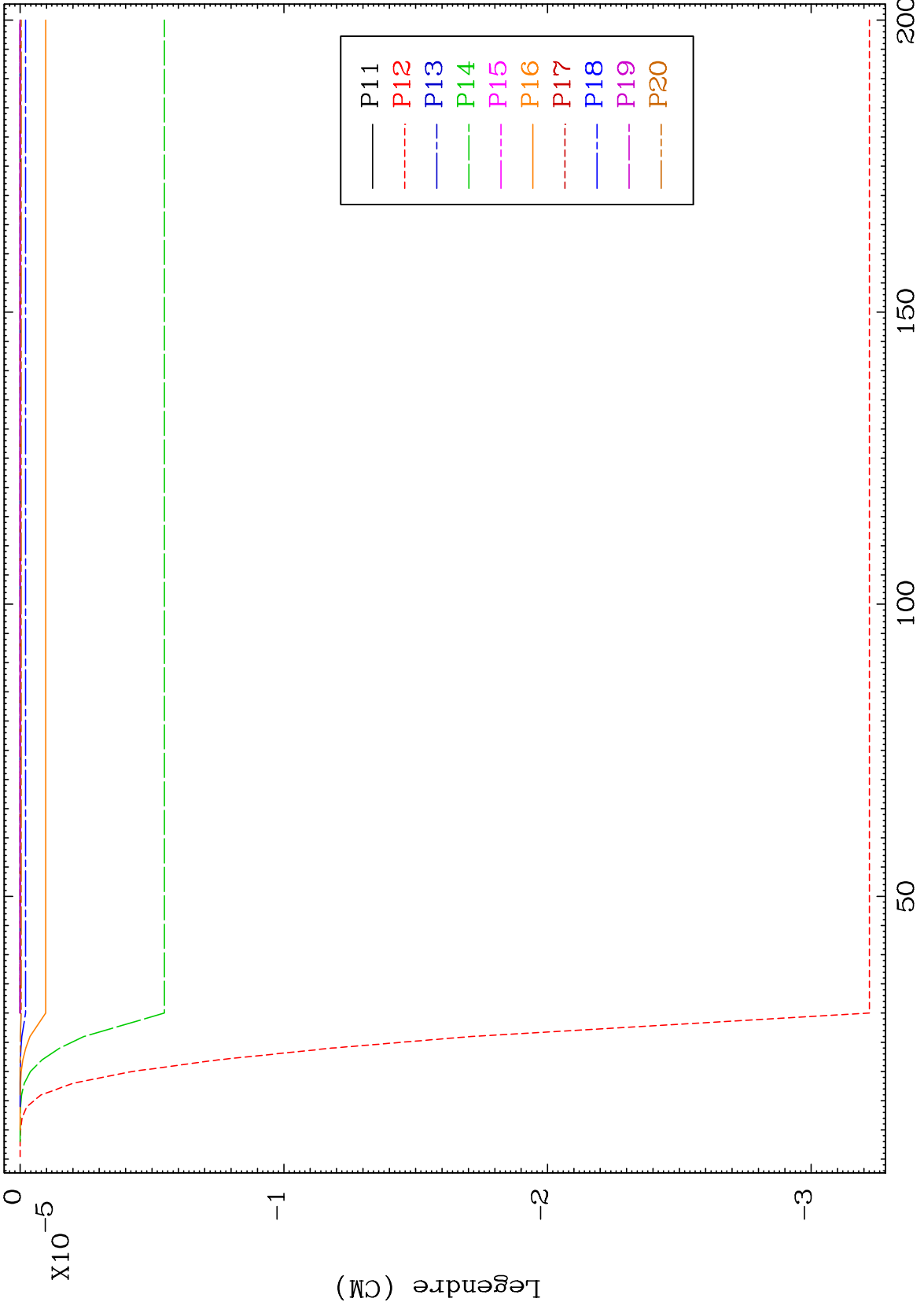


9-F -20

Incident Energy (MeV)

52

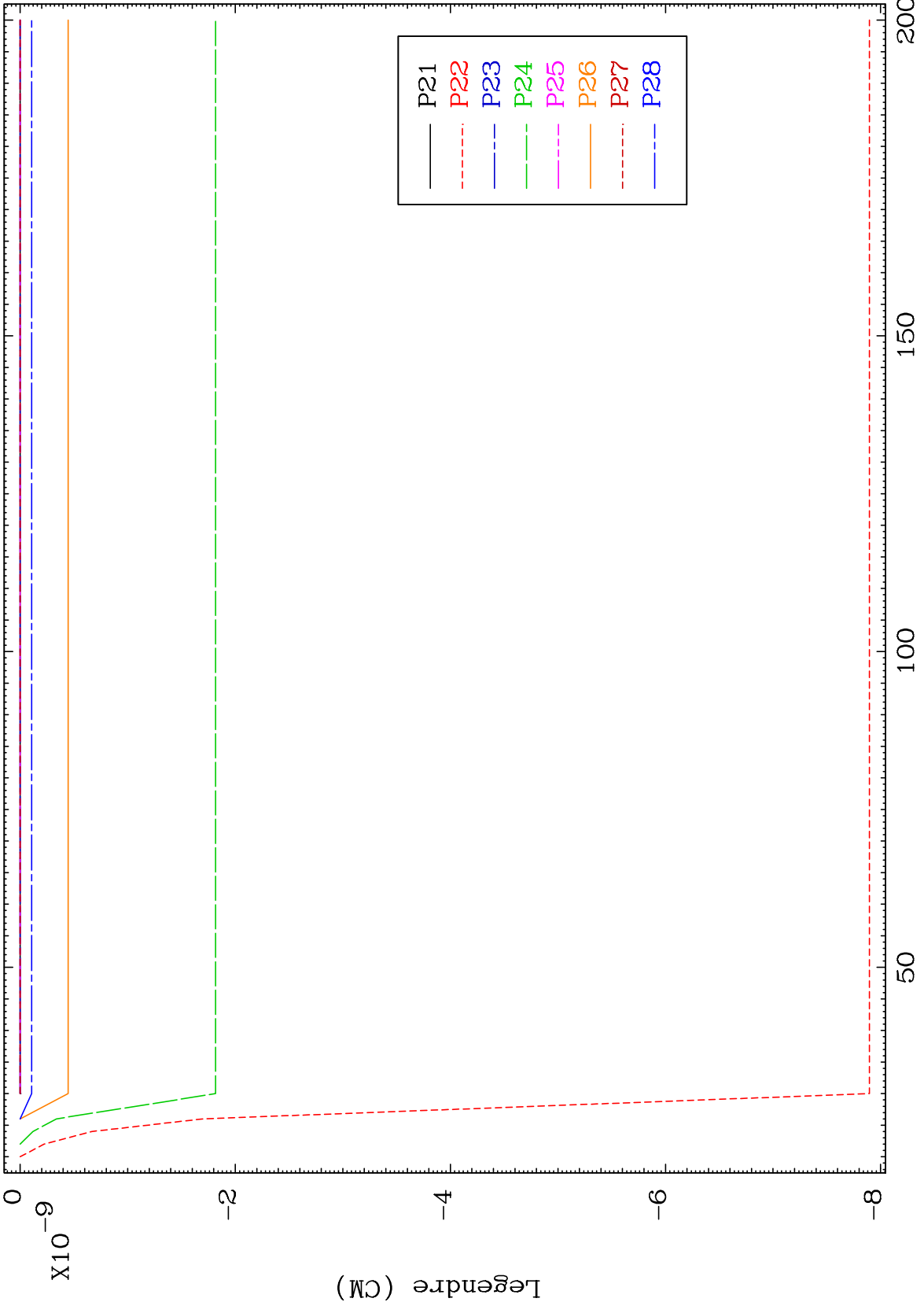
MAT 928 MT= 62 (n,n') Level Legendre Coefficients 9-F -20



53 Incident Energy (MeV) 9-F -20

MAT 928 MT= 62 (n,n') Level Legendre Coefficients

9-F -20



9-F -20

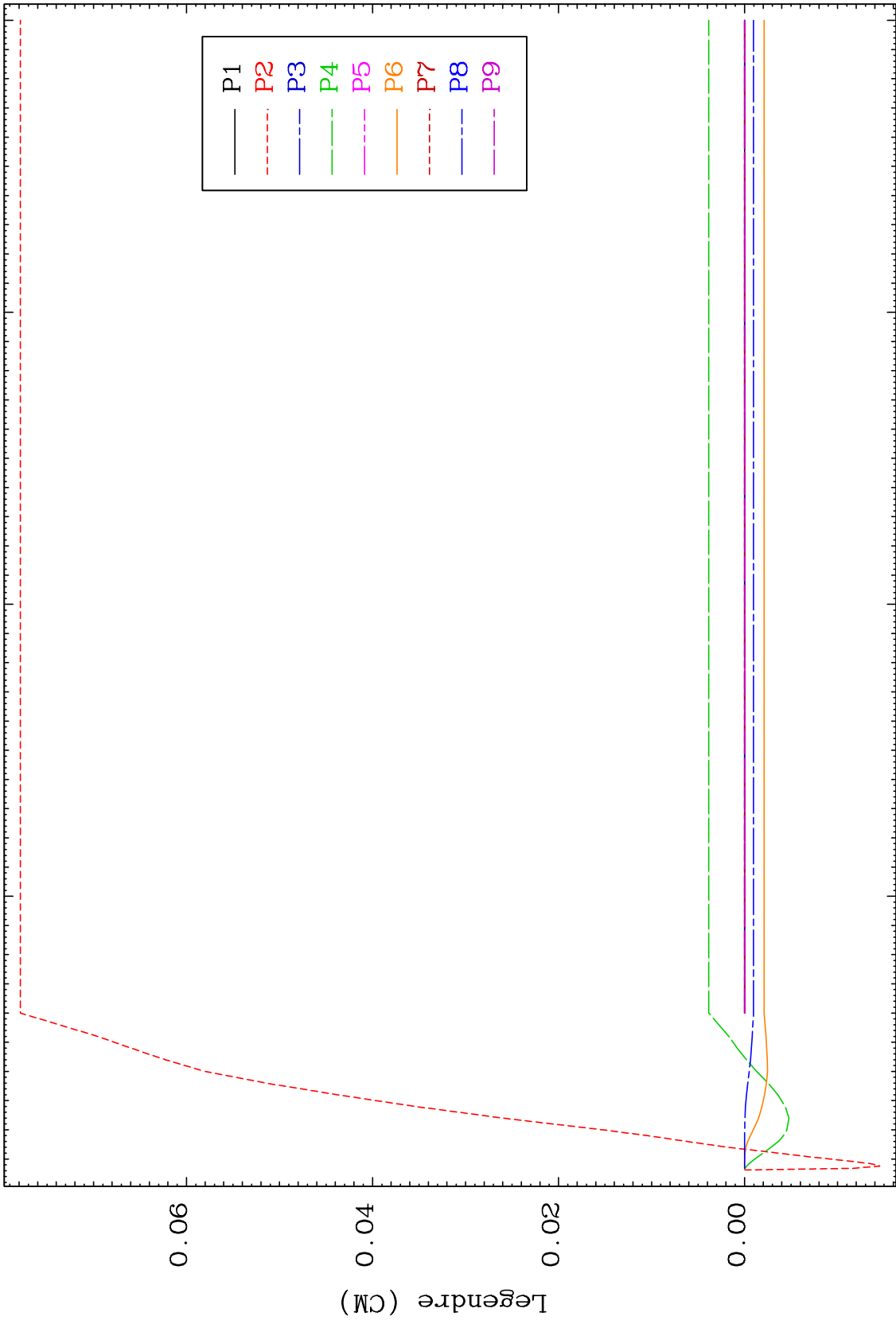
Incident Energy (MeV)

54

MAT 928

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

9-F -20

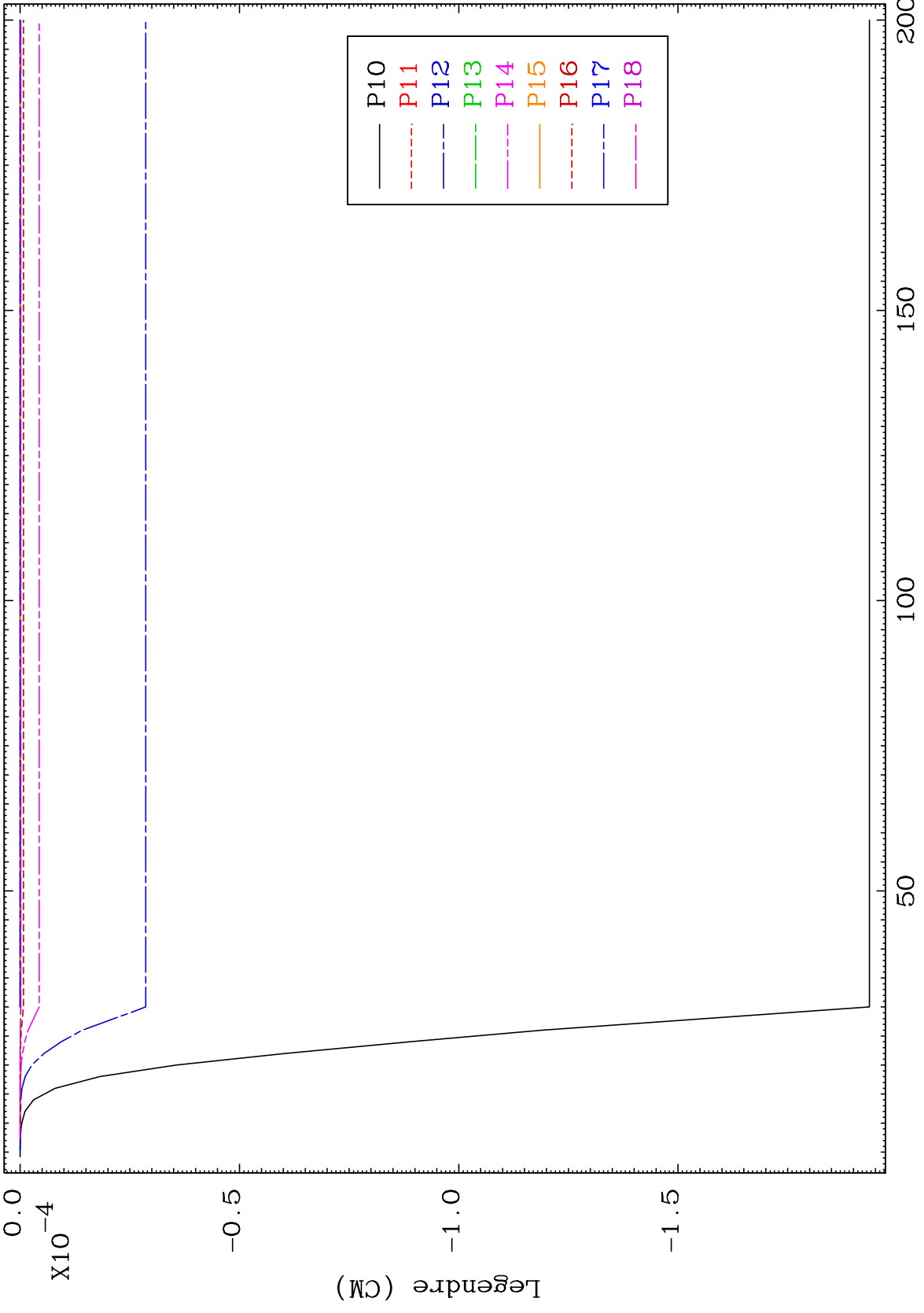


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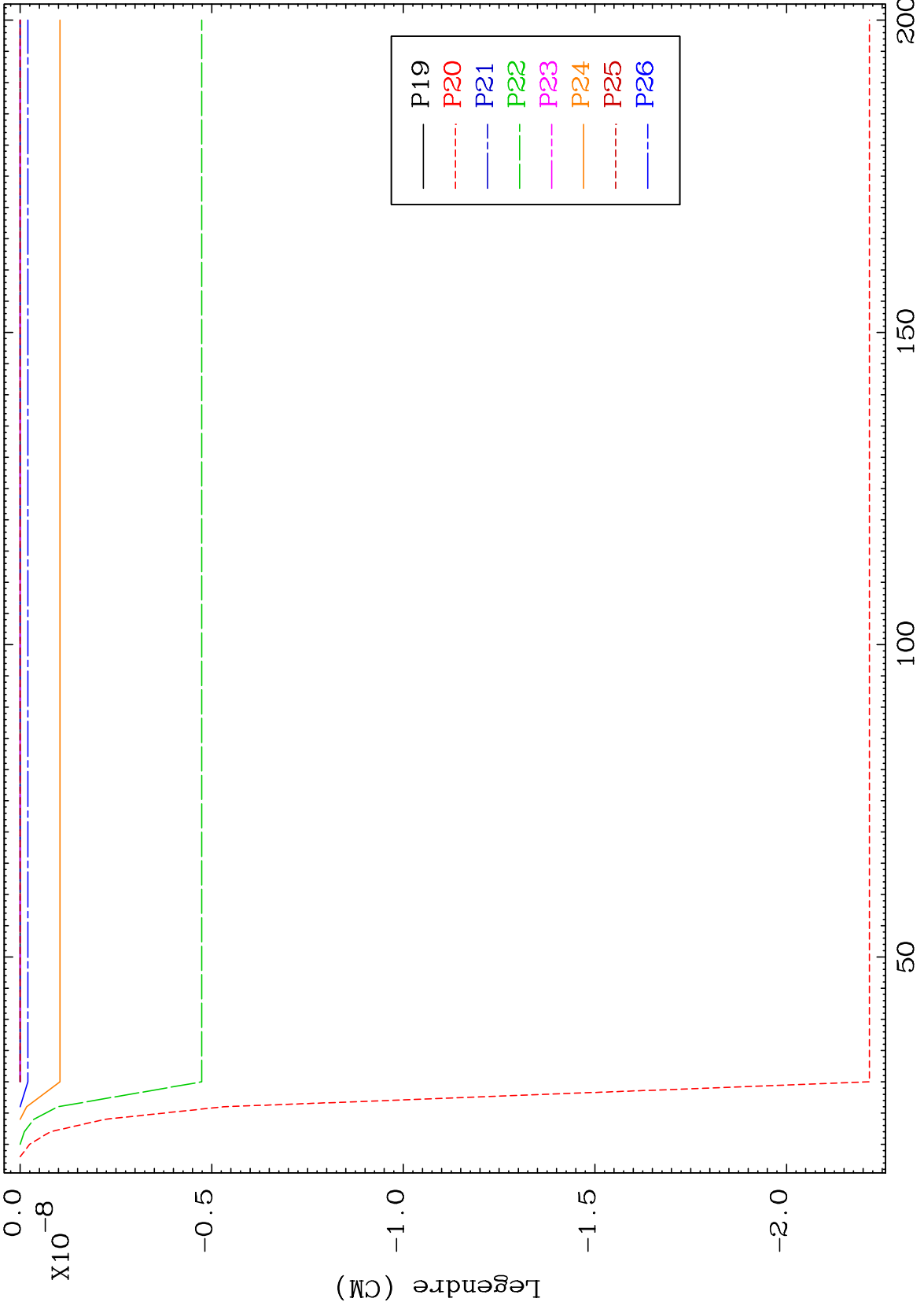
9-F -20

MAT 928 MT= 63 (n,n') Level Legendre Coefficients 9-F -20



56 9-F -20

MAT 928 MT= 63 (n,n') Level Legendre Coefficients 9-F -20

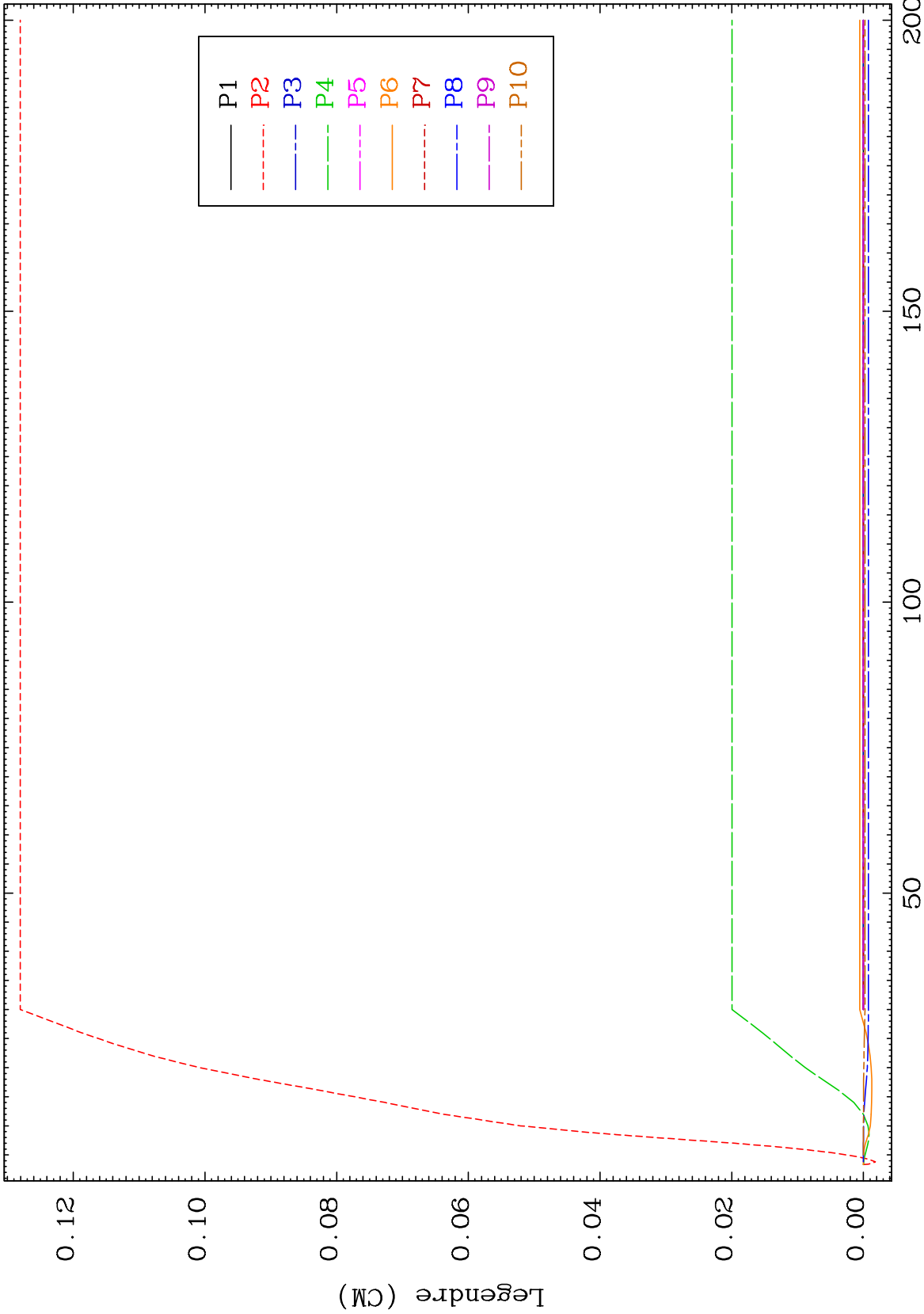


57 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

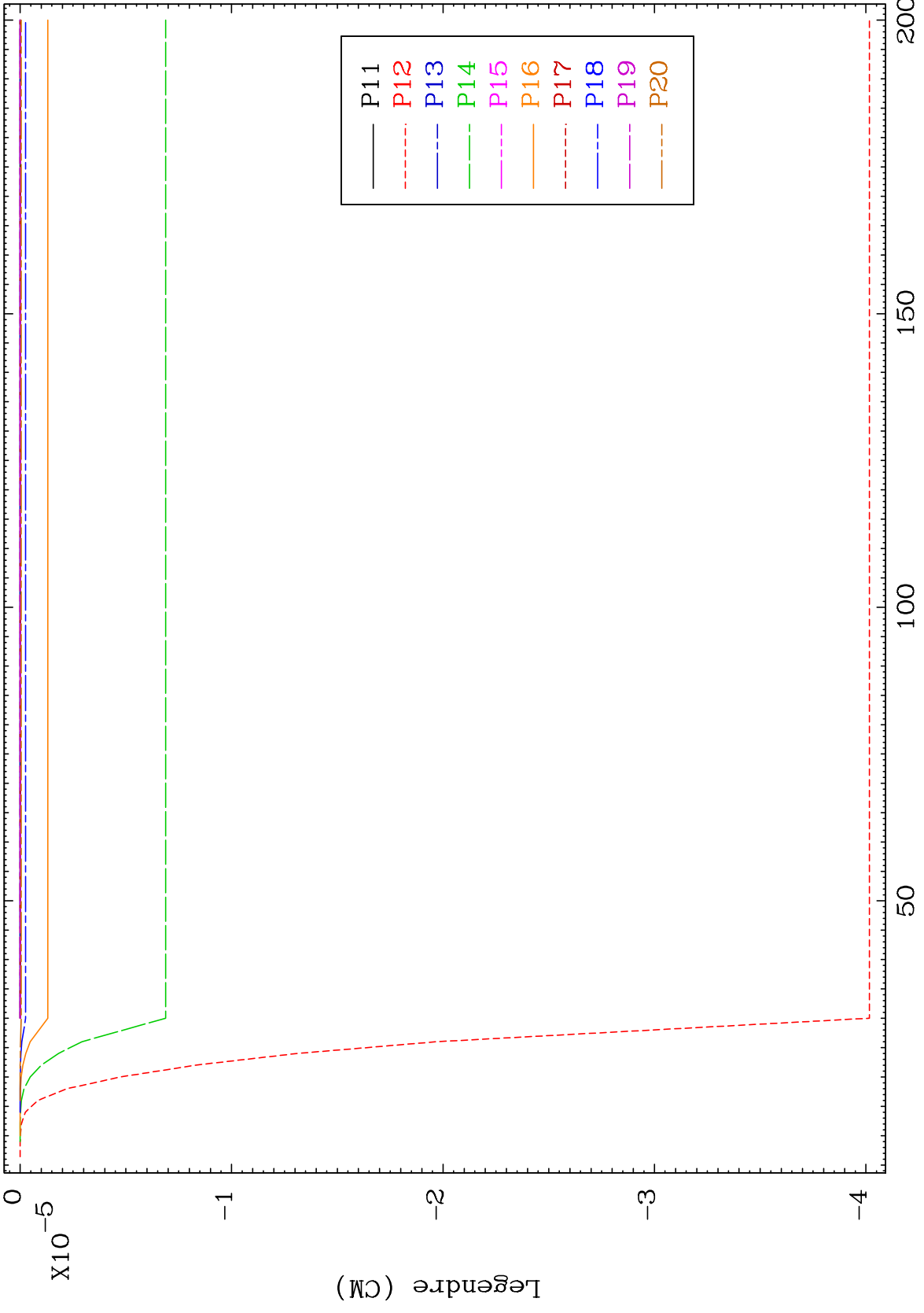


58

Incident Energy (MeV)

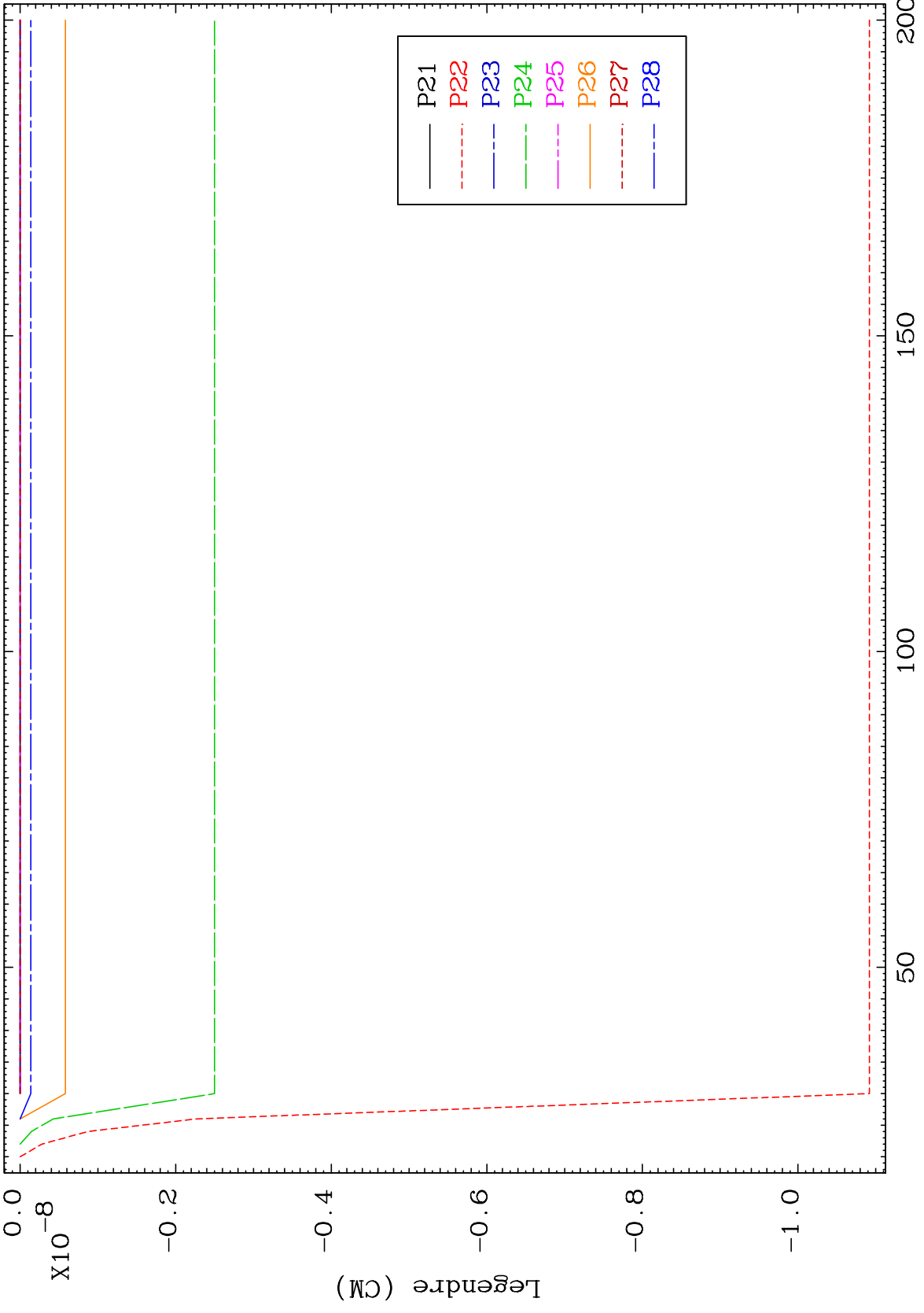
9-F -20

MAT 928 MT= 64 (n,n') Level Legendre Coefficients 9-F -20



59 Incident Energy (MeV) 9-F -20

MAT 928 MT= 64 (n,n') Level Legendre Coefficients 9-F -20

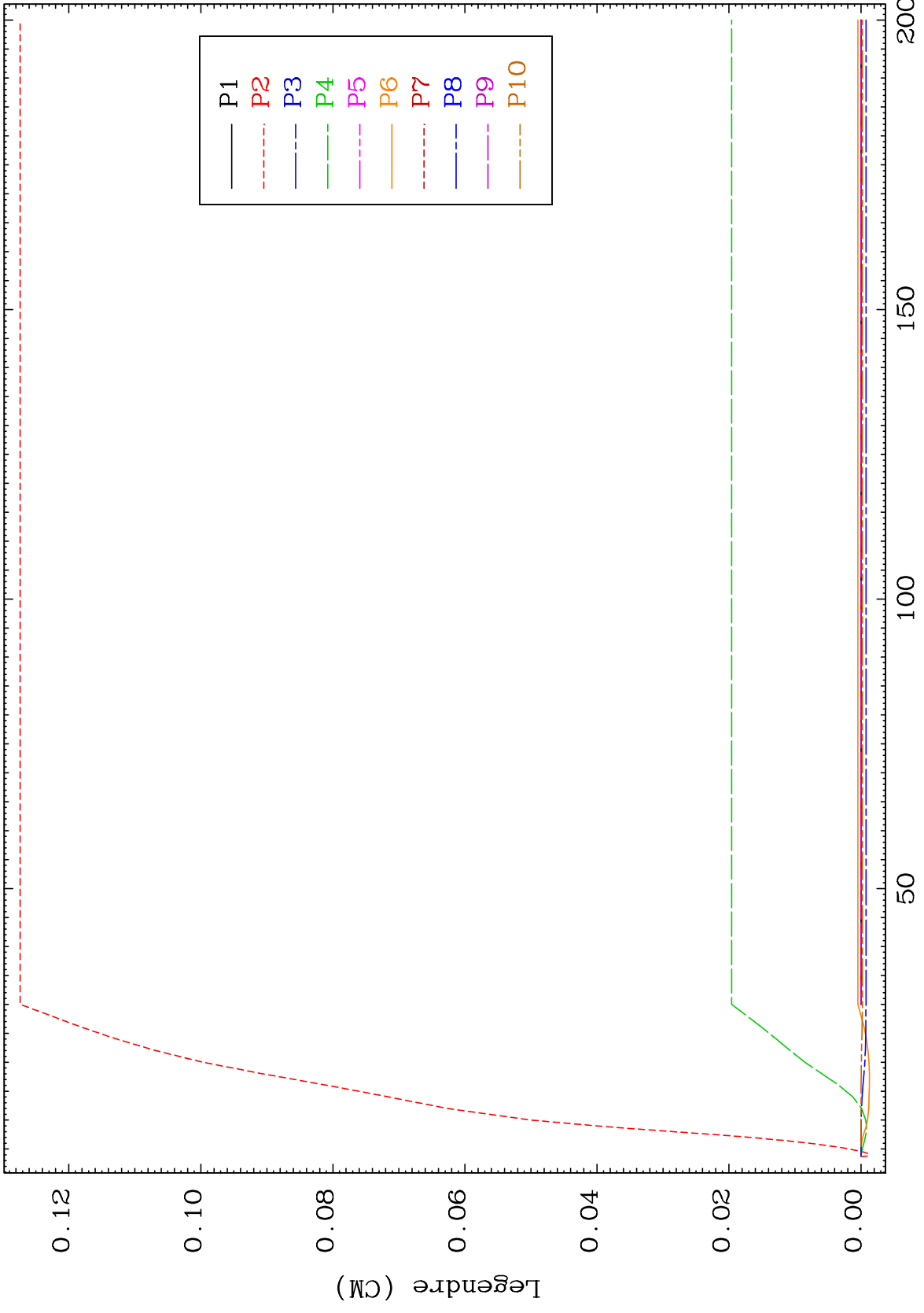


60 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

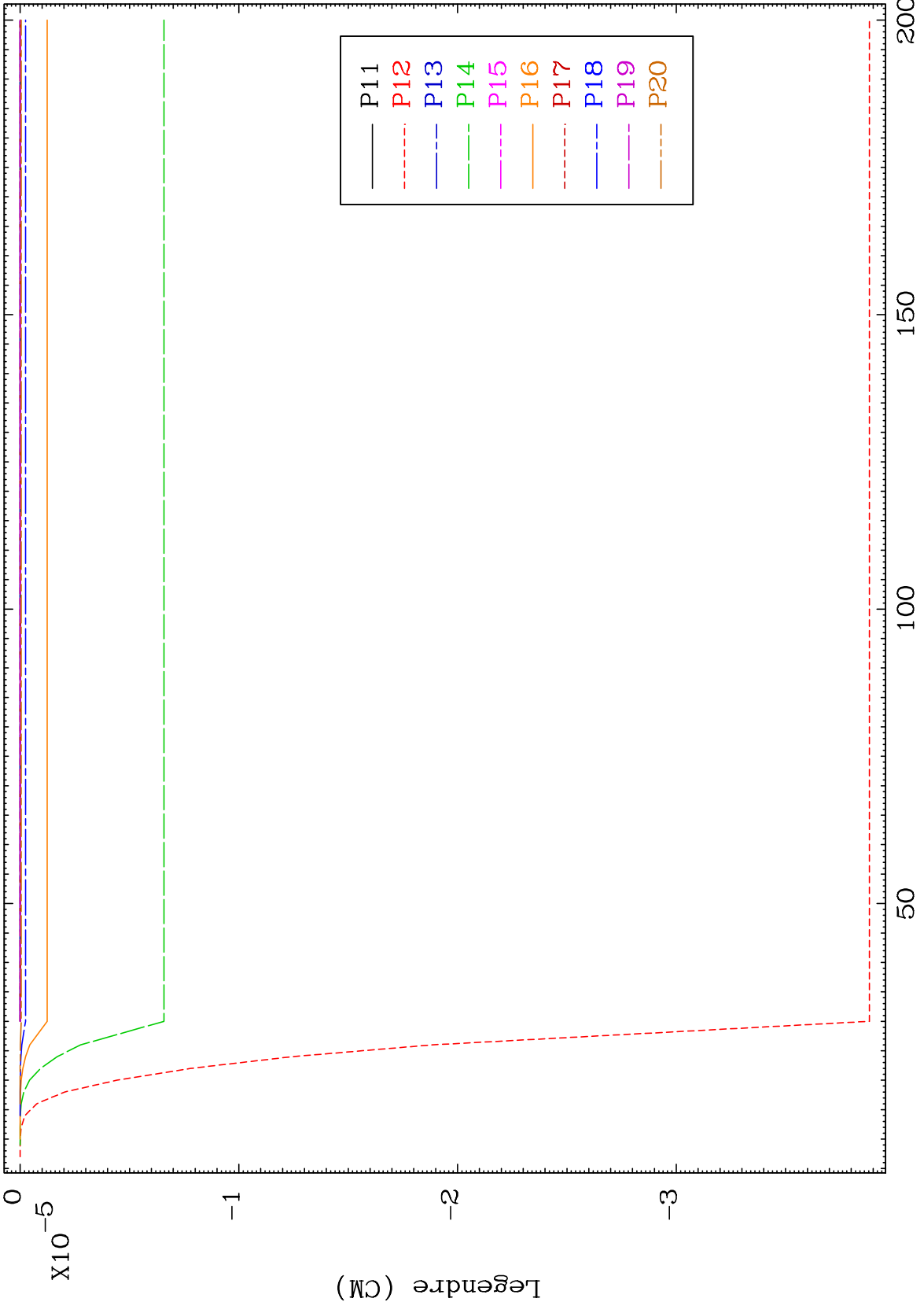


61

Incident Energy (MeV)

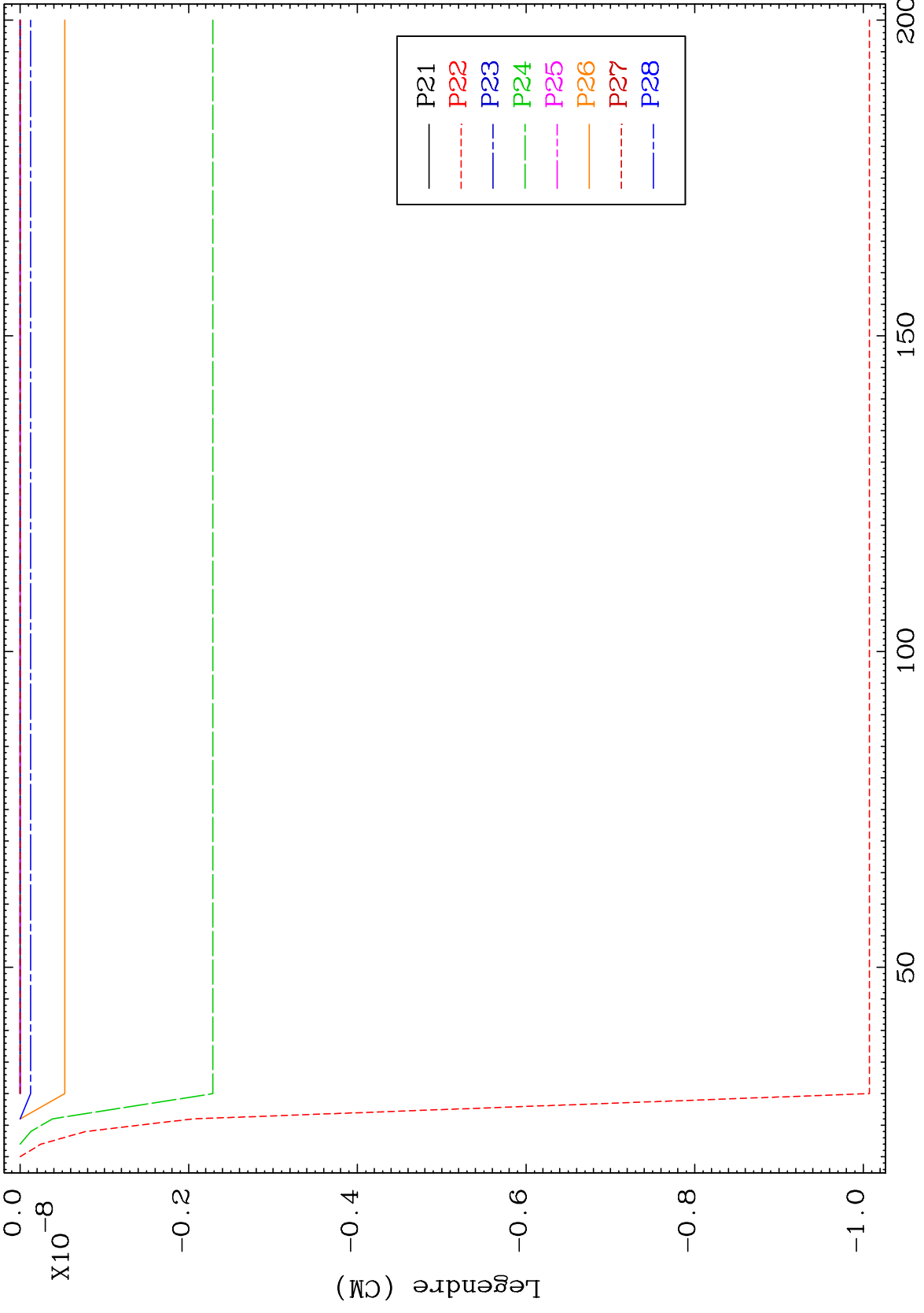
9-F -20

MAT 928 MT= 65 (n,n') Level Legendre Coefficients 9-F -20



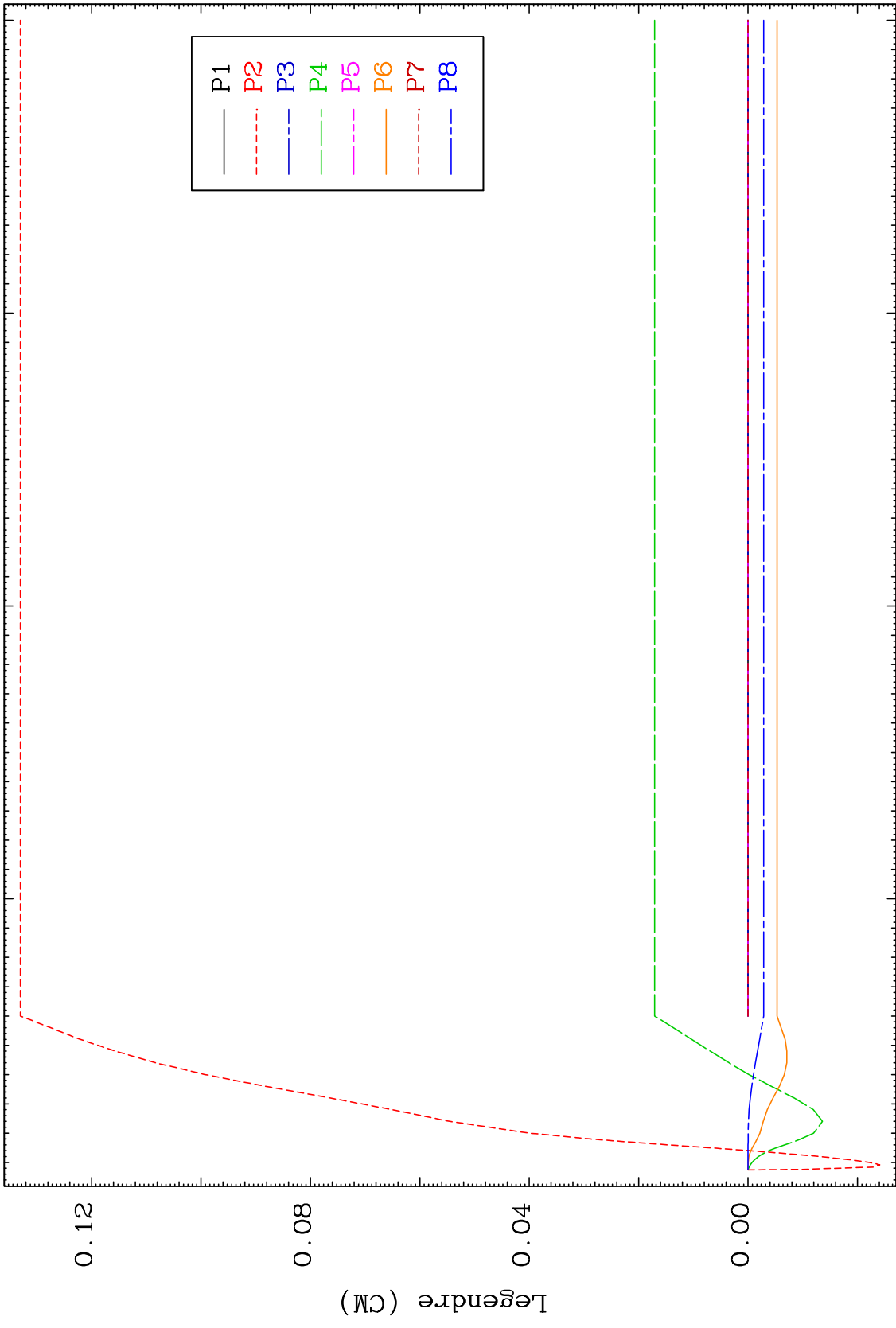
62 9-F -20

MAT 928 MT= 65 (n,n') Level Legendre Coefficients 9-F -20



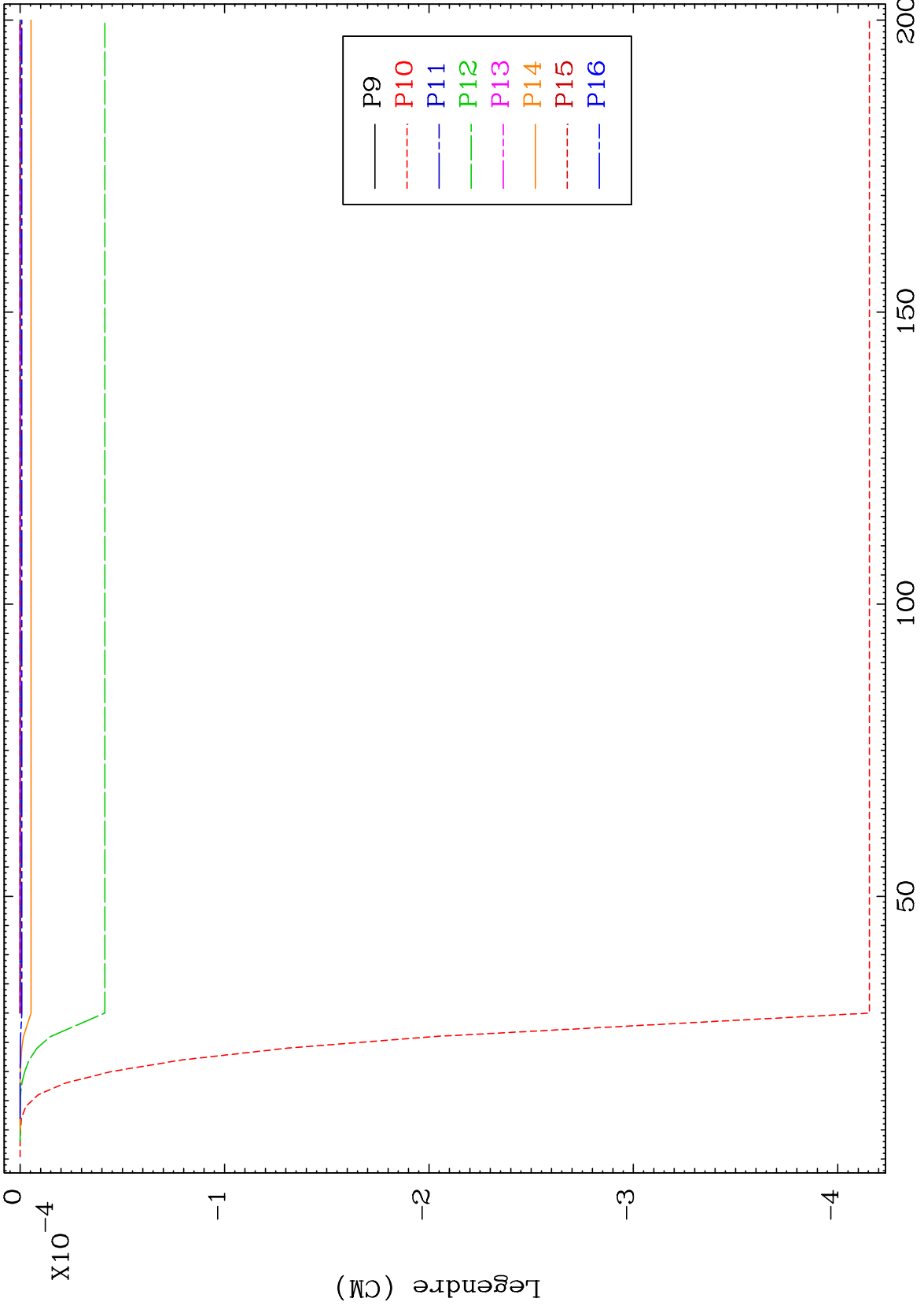
63 Incident Energy (MeV) 9-F -20

MAT 928 MT= 66 (n,n') Level Legendre Coefficients 9-F -20



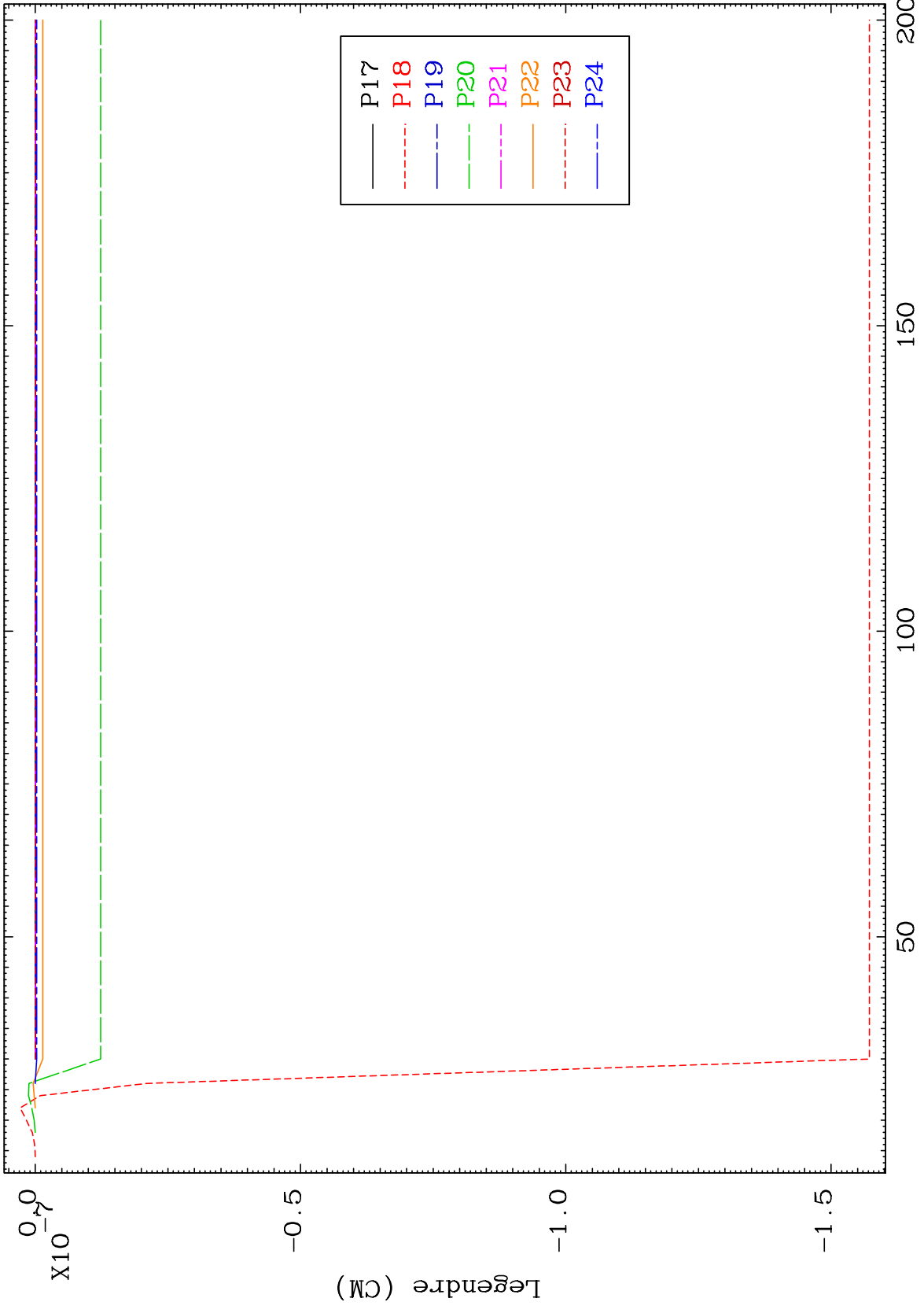
64 Incident Energy (MeV) 9-F -20

MAT 928 MT= 66 (n,n') Level Legendre Coefficients 9-F -20



65 9-F -20

MAT 928 MT= 66 (n,n') Level Legendre Coefficients 9-F -20

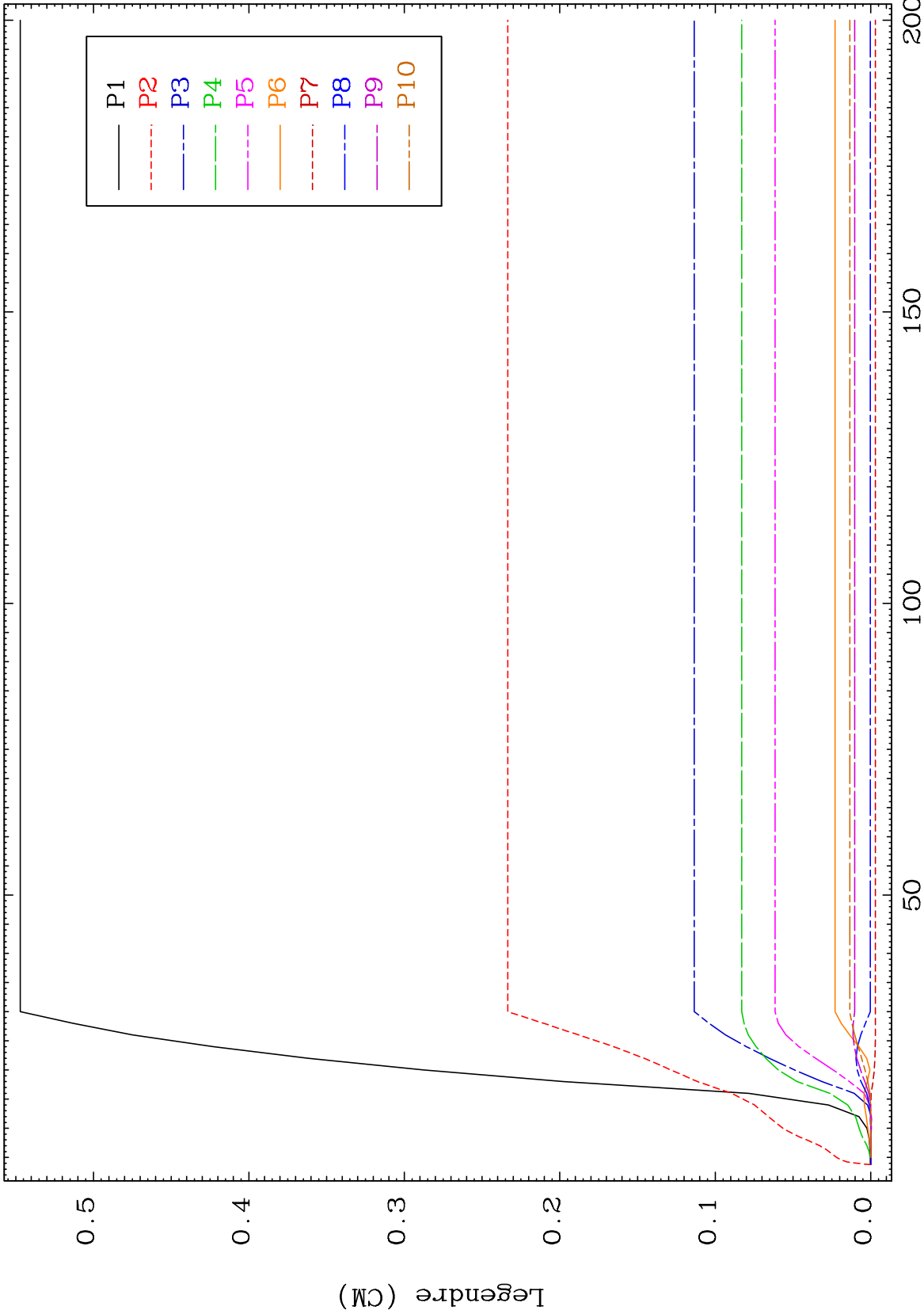


66 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

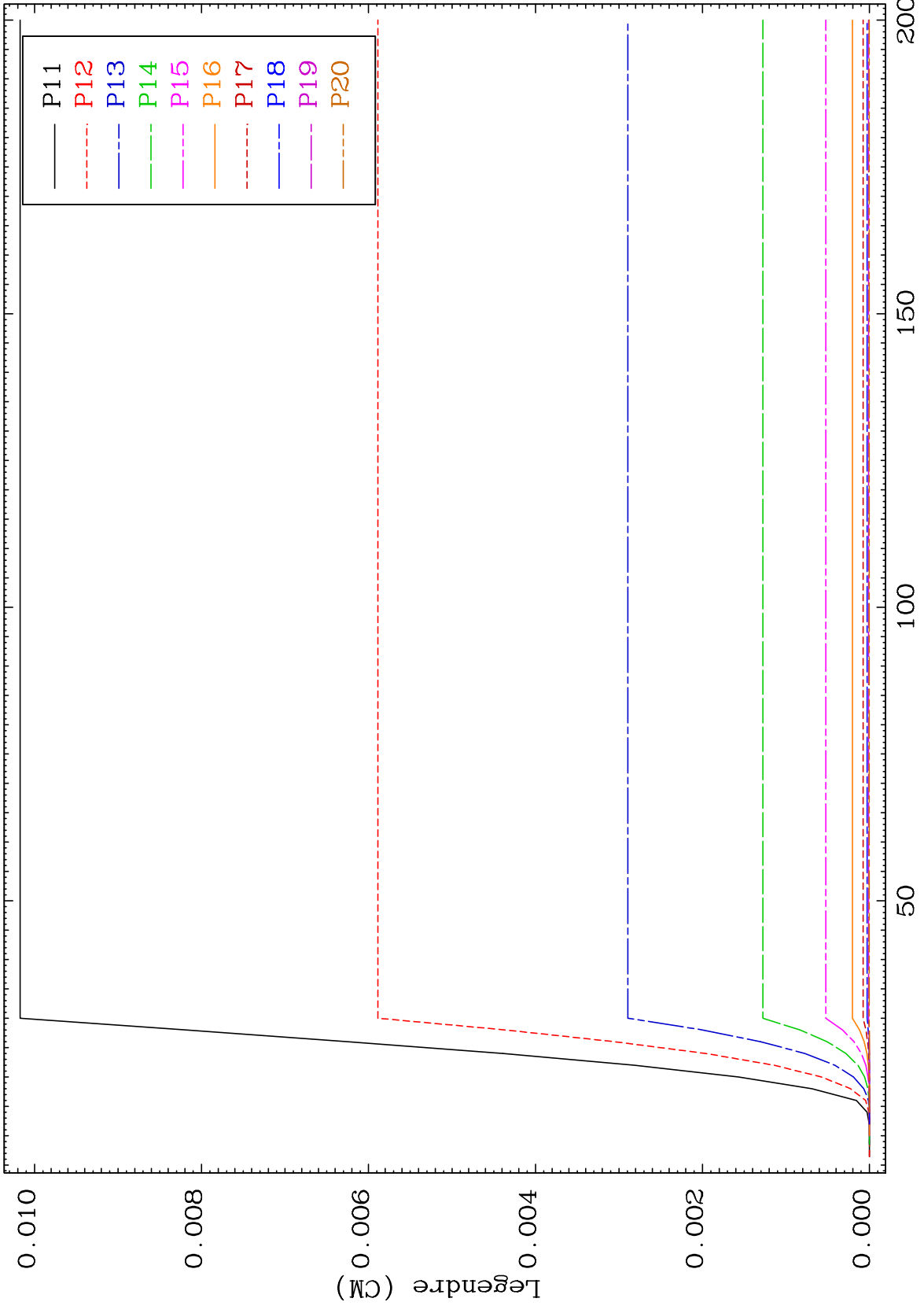


67

Incident Energy (MeV)

9-F -20

MAT 928 MT= 67 (n,n') Level Legendre Coefficients 9-F -20

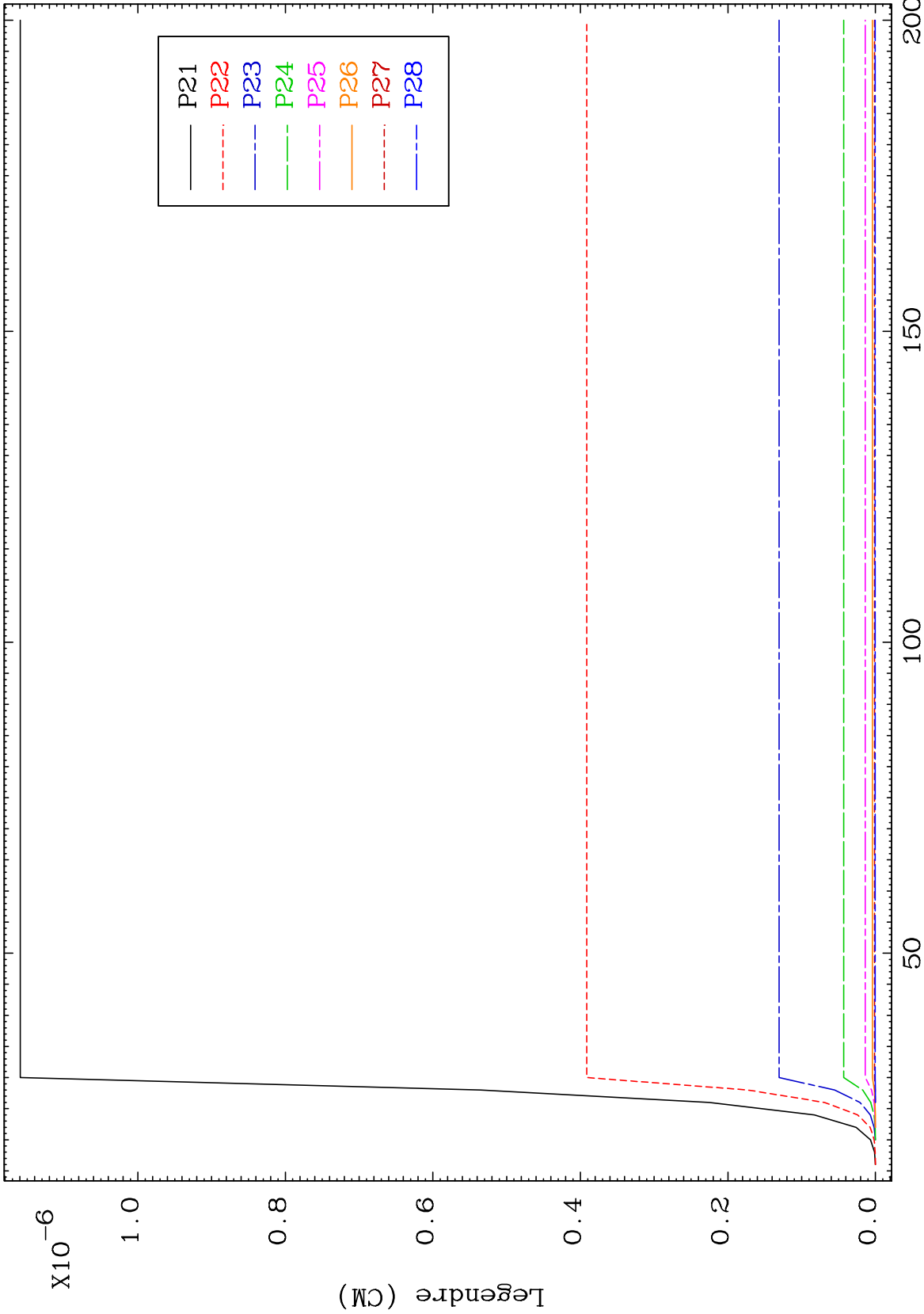


68 9-F -20

MAT 928

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

9-F -20



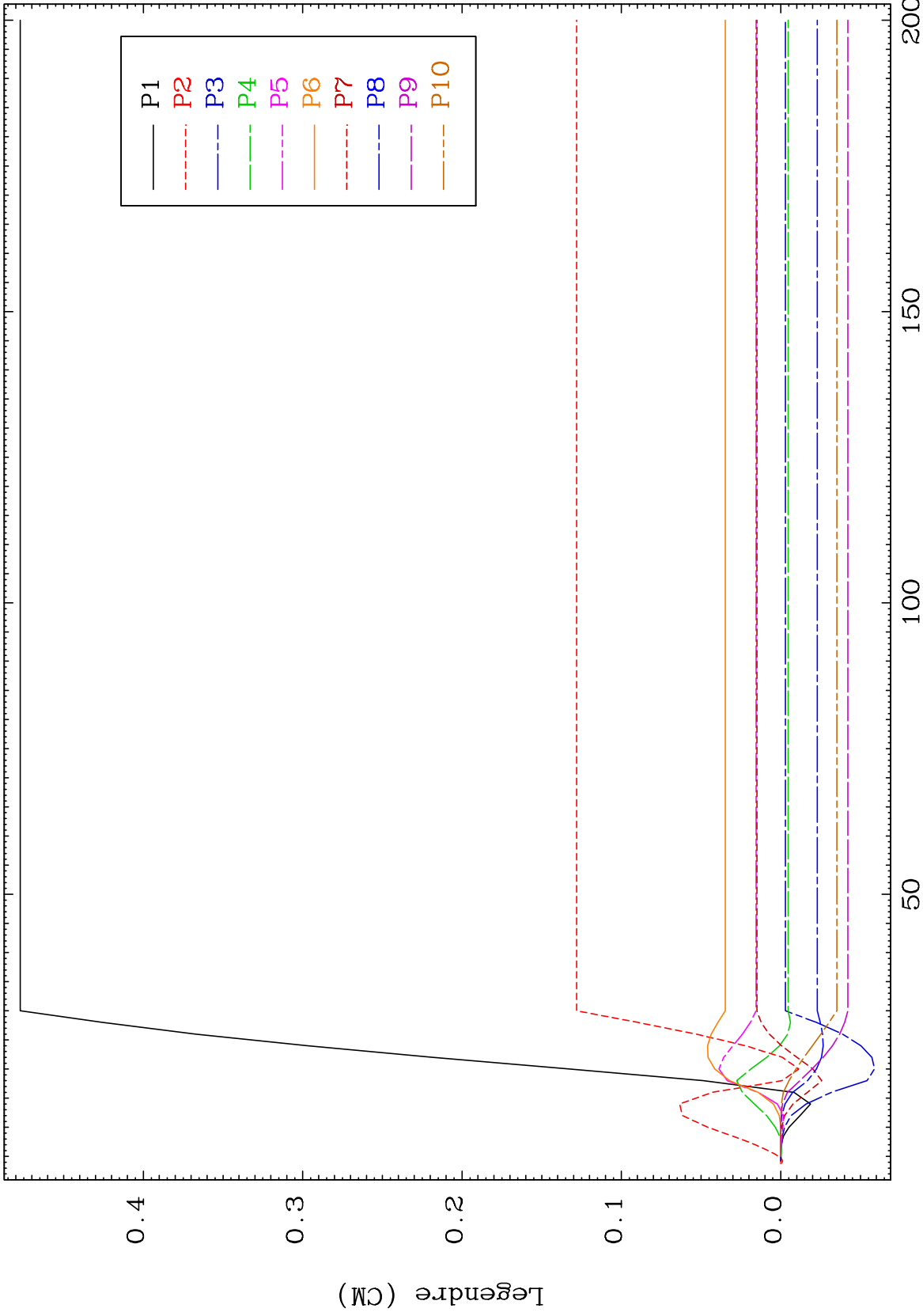
69

9-F -20

MAT 928

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

9-F -20

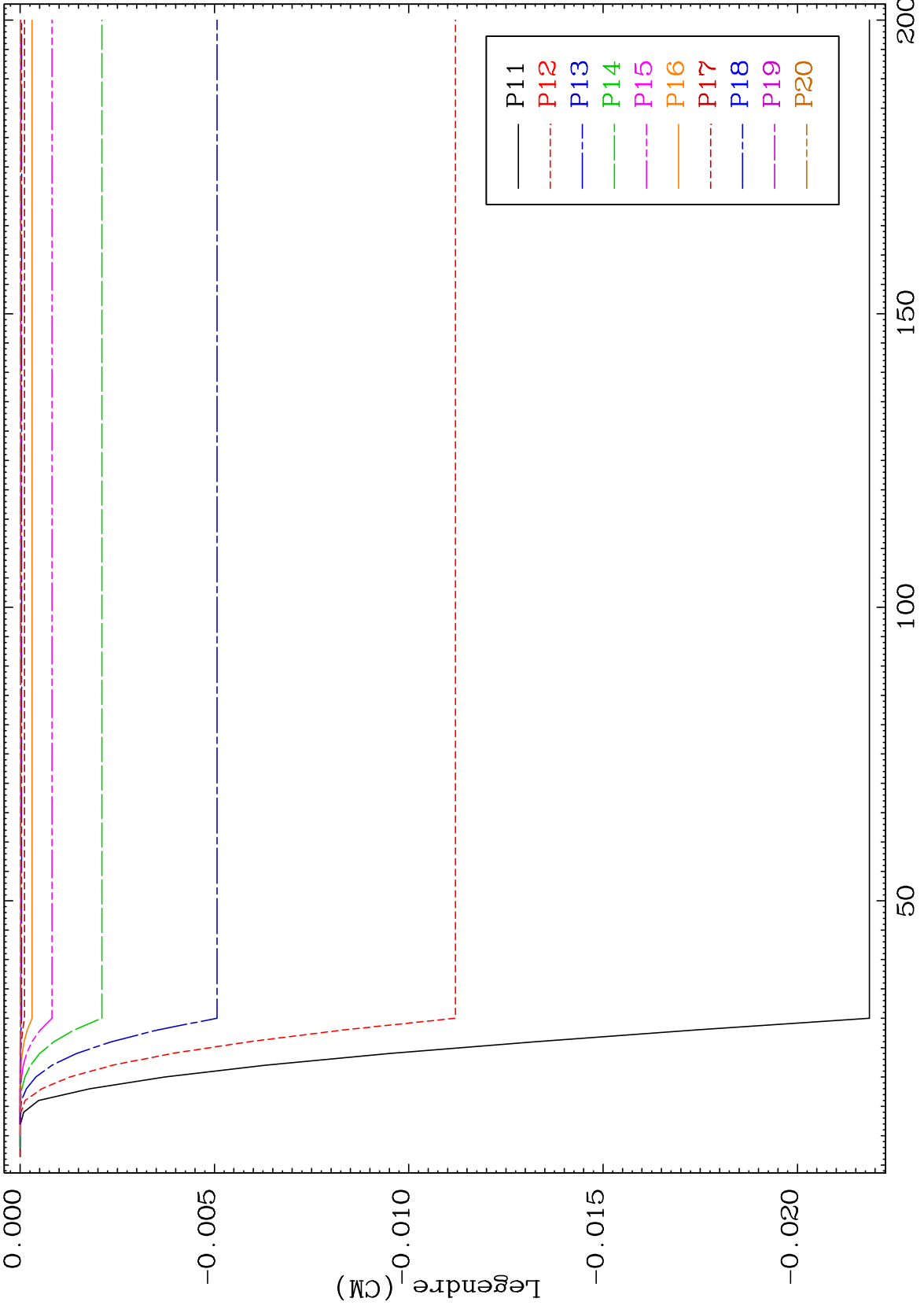


70

Incident Energy (MeV)

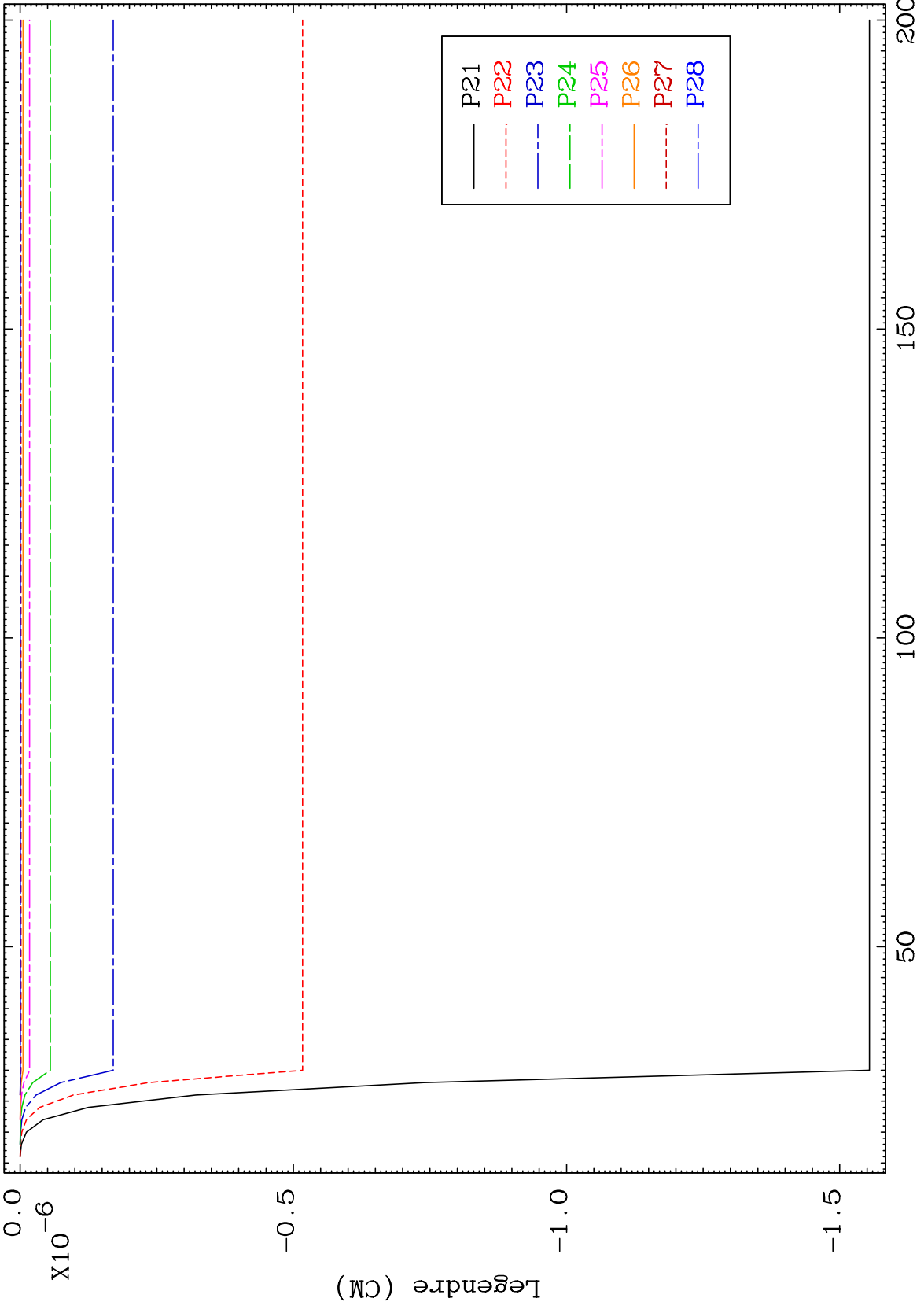
9-F -20

MAT 928 MT= 68 (n,n') Level Legendre Coefficients 9-F -20



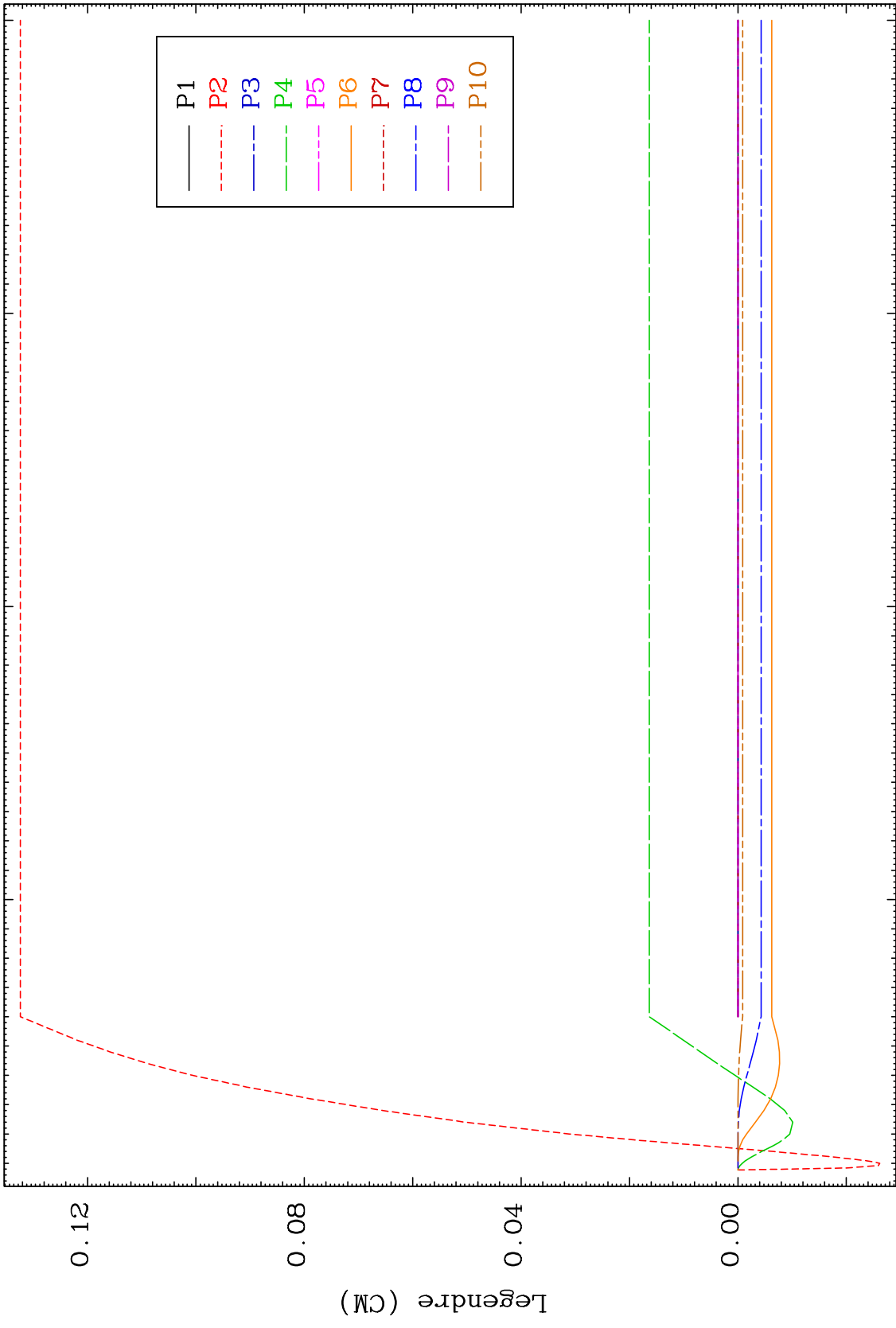
71 Incident Energy (MeV) 9-F -20

MAT 928 MT= 68 (n,n') Level Legendre Coefficients 9-F -20



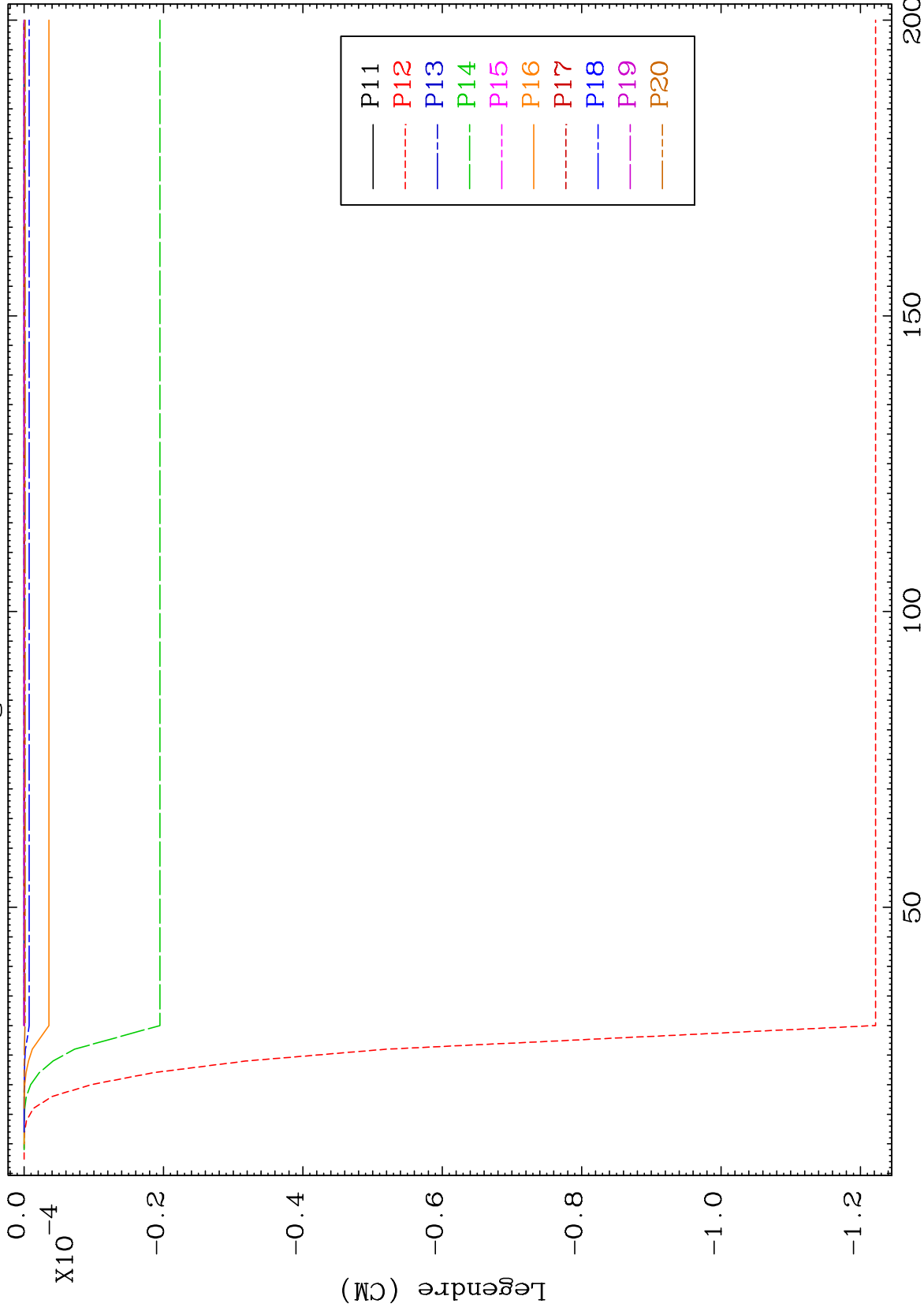
72 9-F -20

MAT 928 MT= 69 (n,n') Level Legendre Coefficients 9-F -20

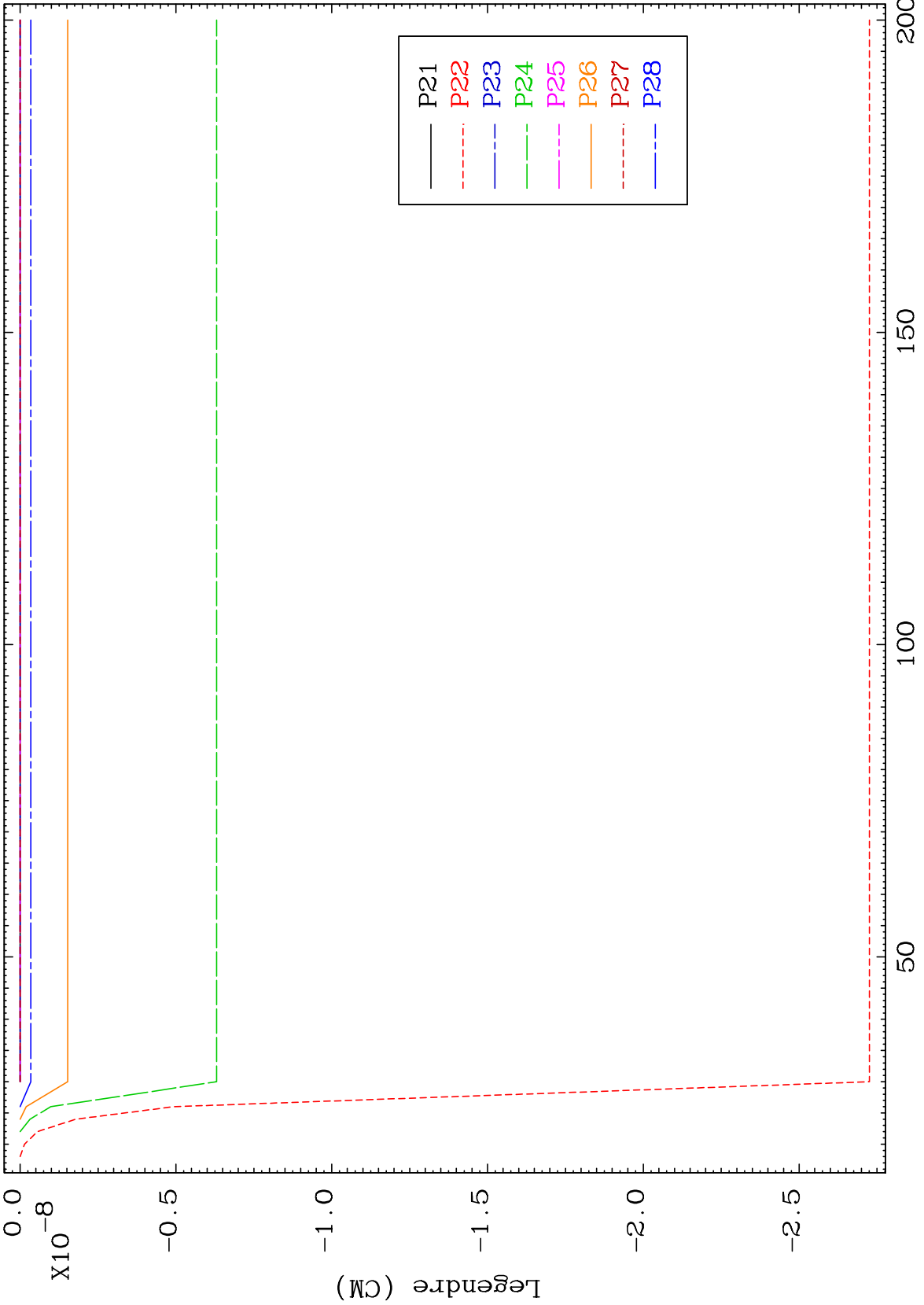


73 Incident Energy (MeV) 9-F -20

MAT 928 MT= 69 (n,n') Level Legendre Coefficients 9-F -20



MAT 928 MT= 69 (n,n') Level Legendre Coefficients

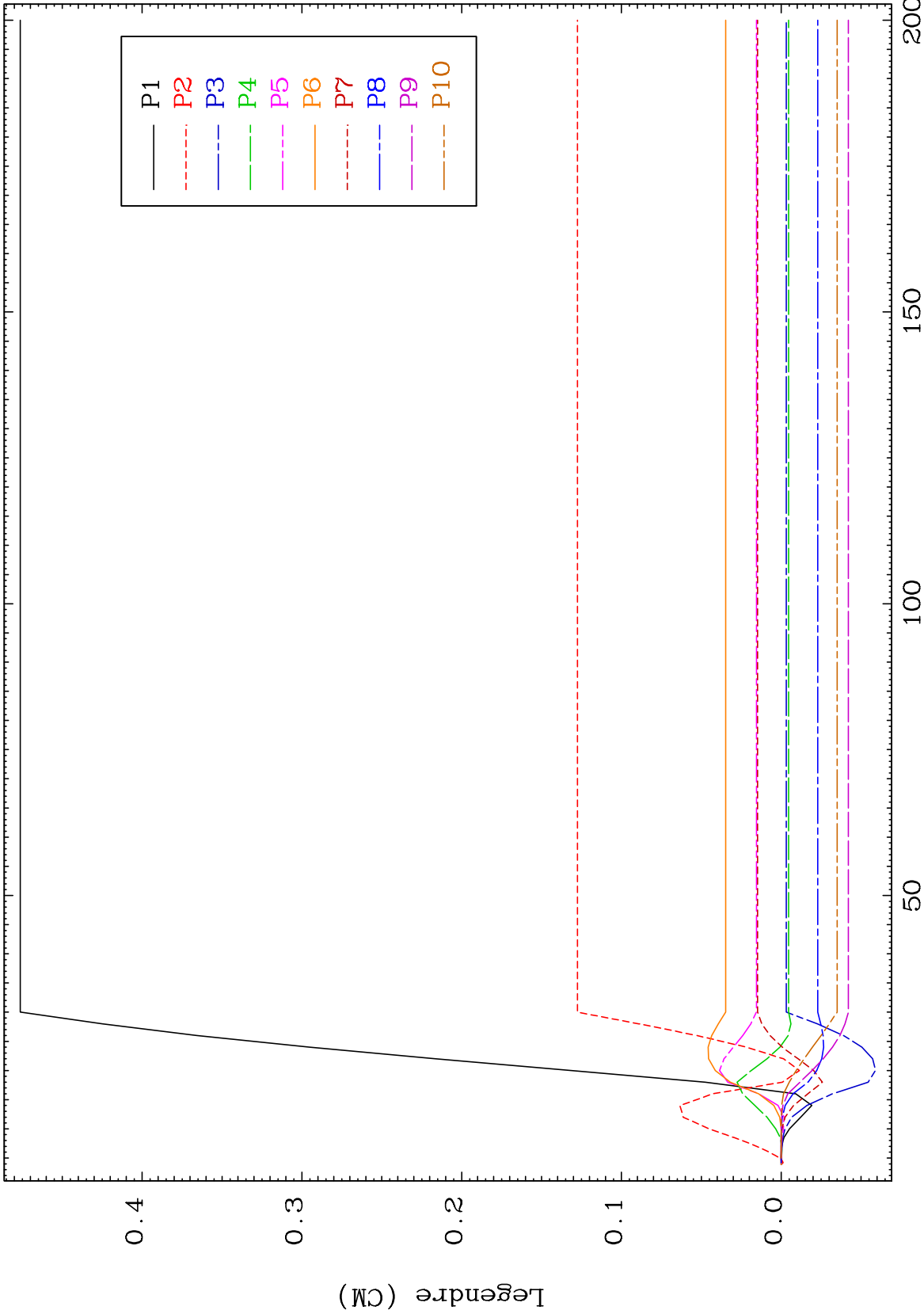


75 50 100 150 200 9-F -20

MAT 928

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

9-F -20

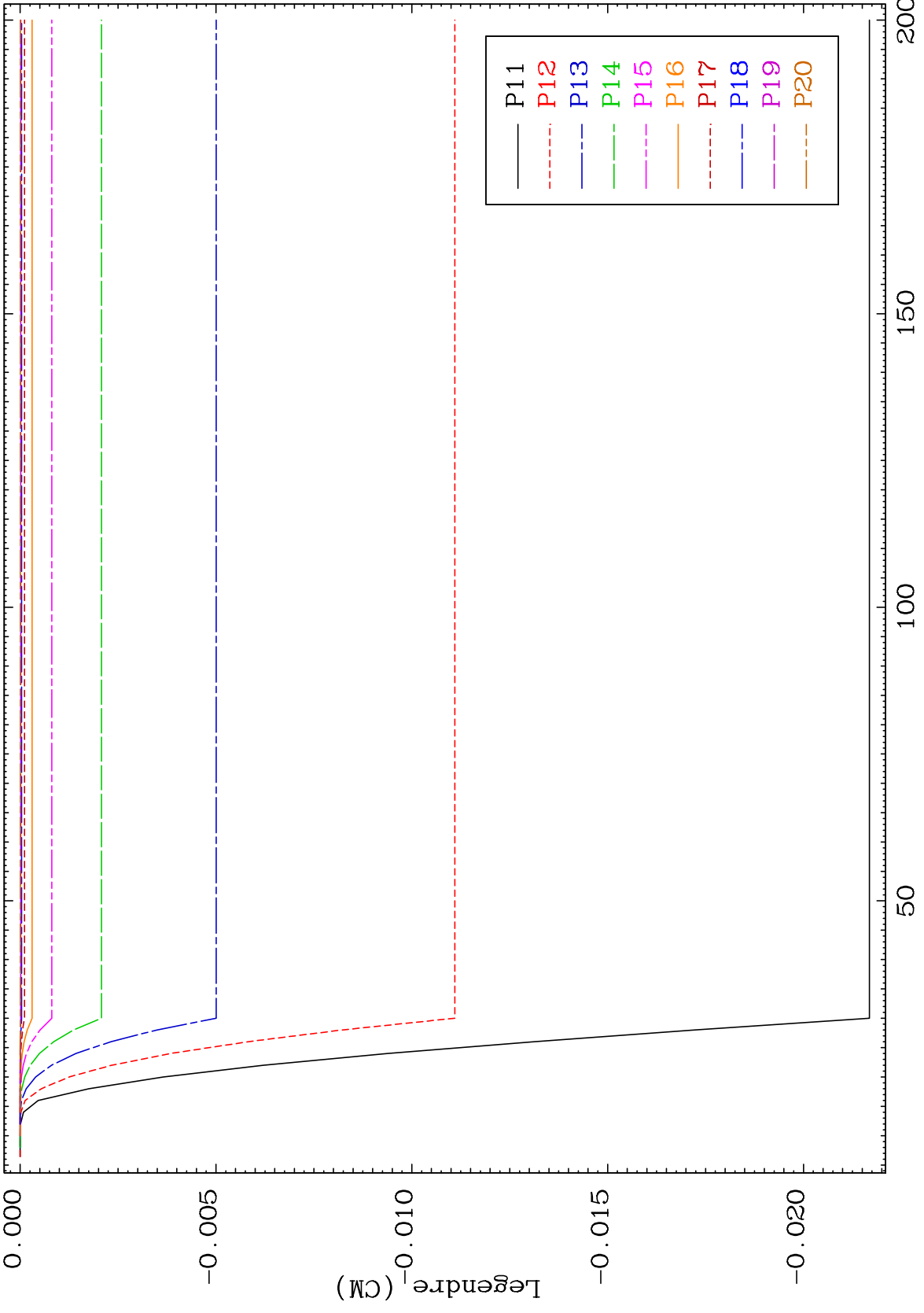


76

Incident Energy (MeV)

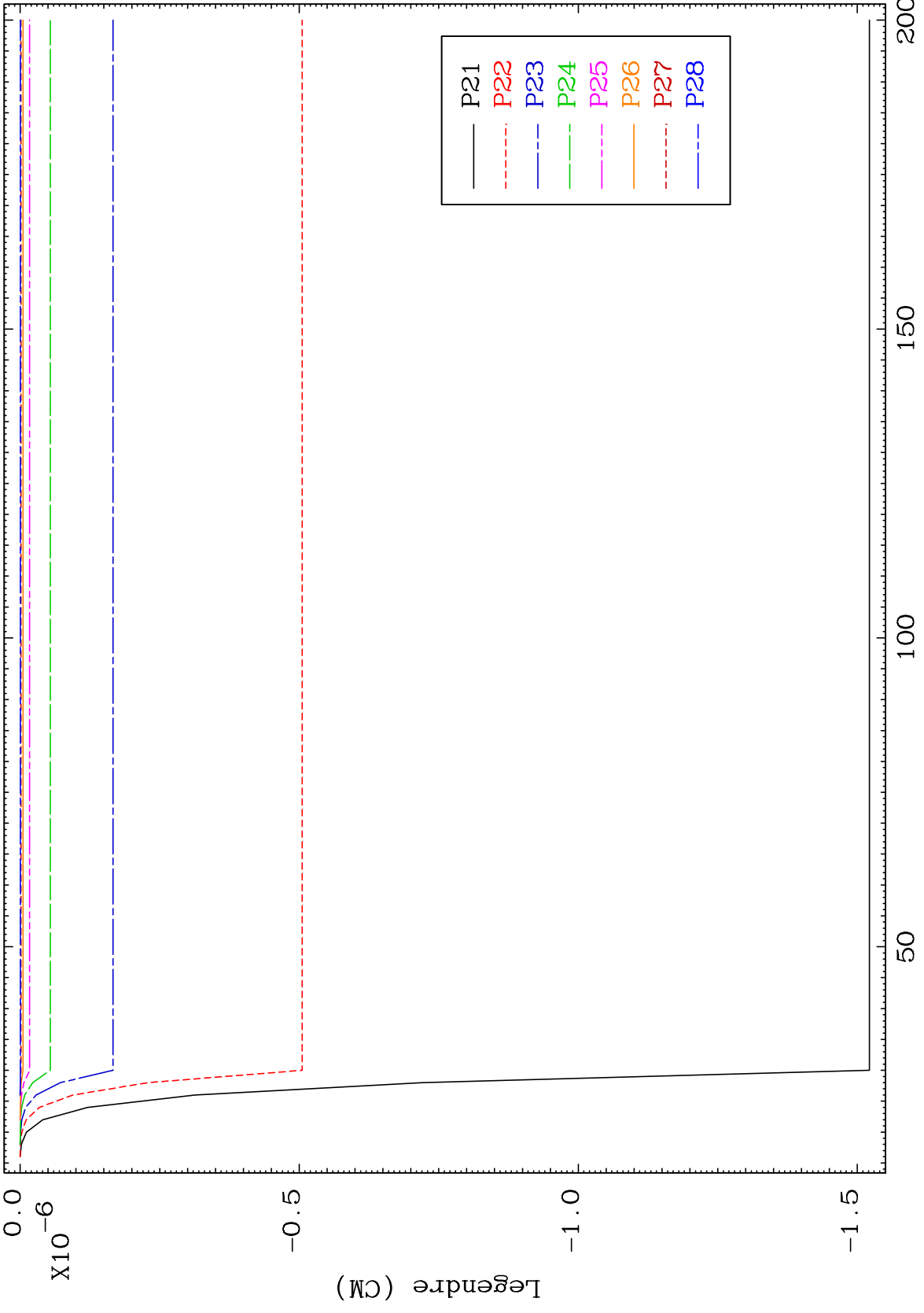
9-F -20

MAT 928 MT= 70 (n,n') Level Legendre Coefficients 9-F -20



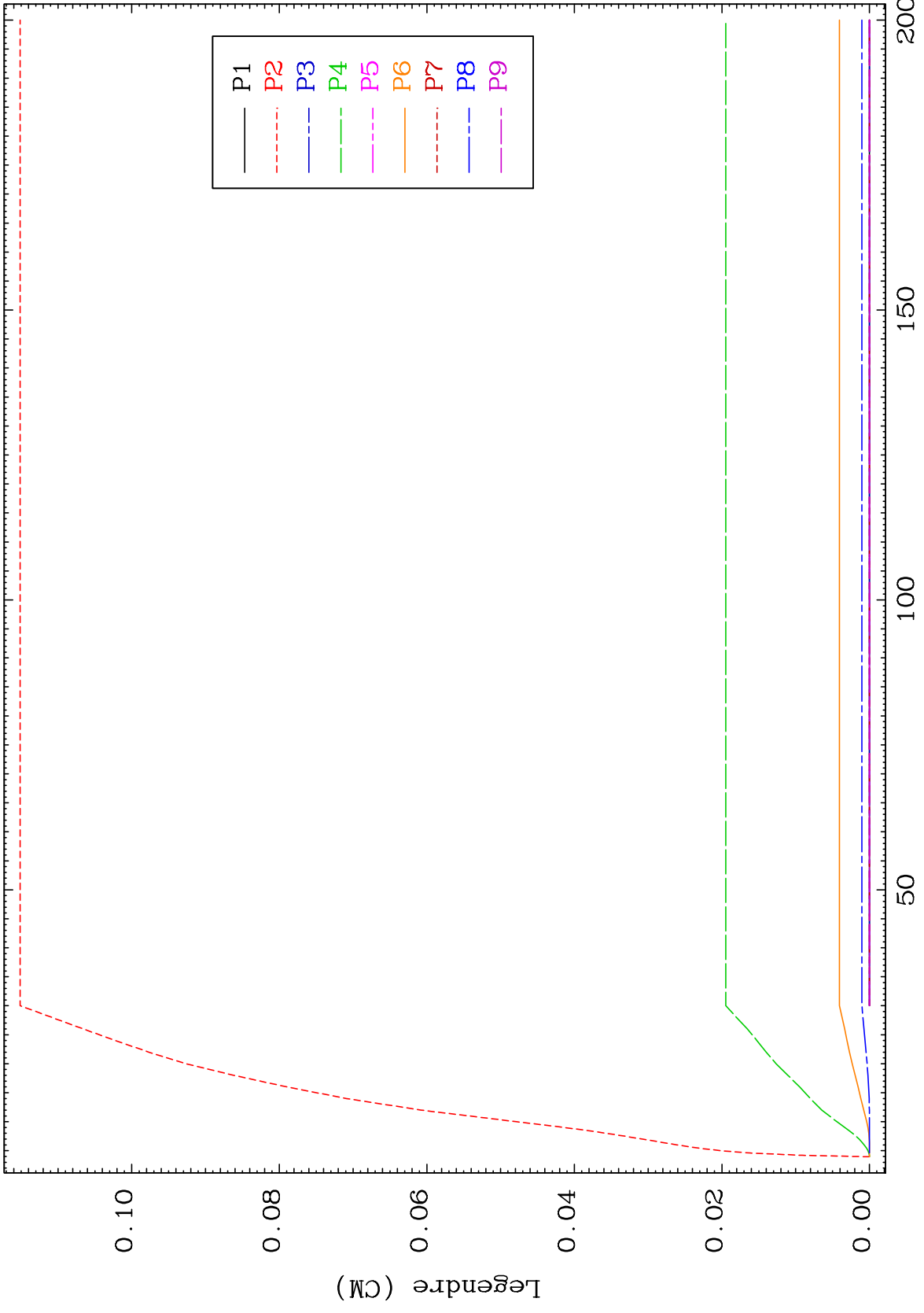
77 Incident Energy (MeV) 9-F -20

MAT 928 MT= 70 (n,n') Level Legendre Coefficients 9-F -20



78 Incident Energy (MeV) 9-F -20

MAT 928 MT= 71 (n,n') Level Legendre Coefficients 9-F -20

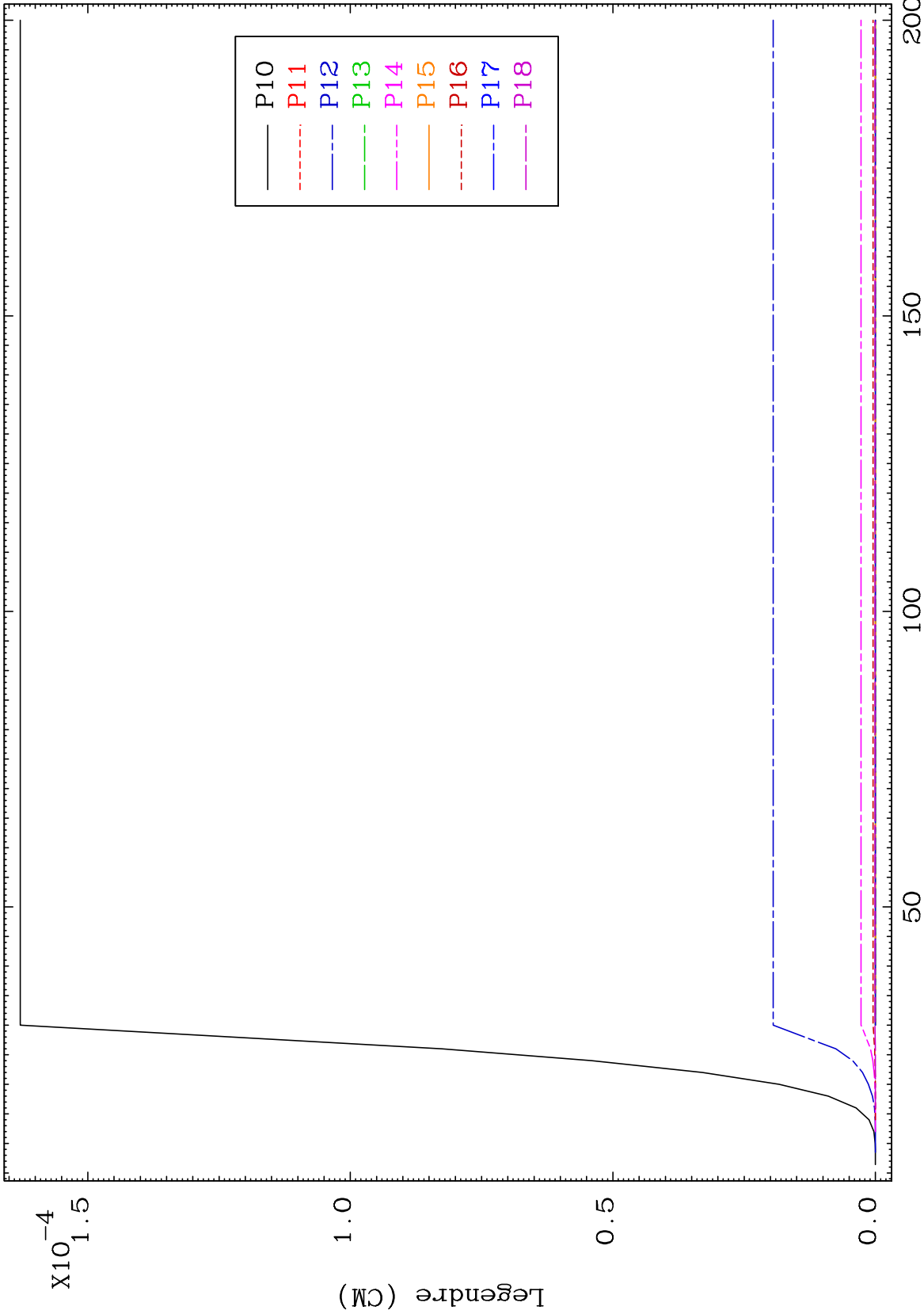


79 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

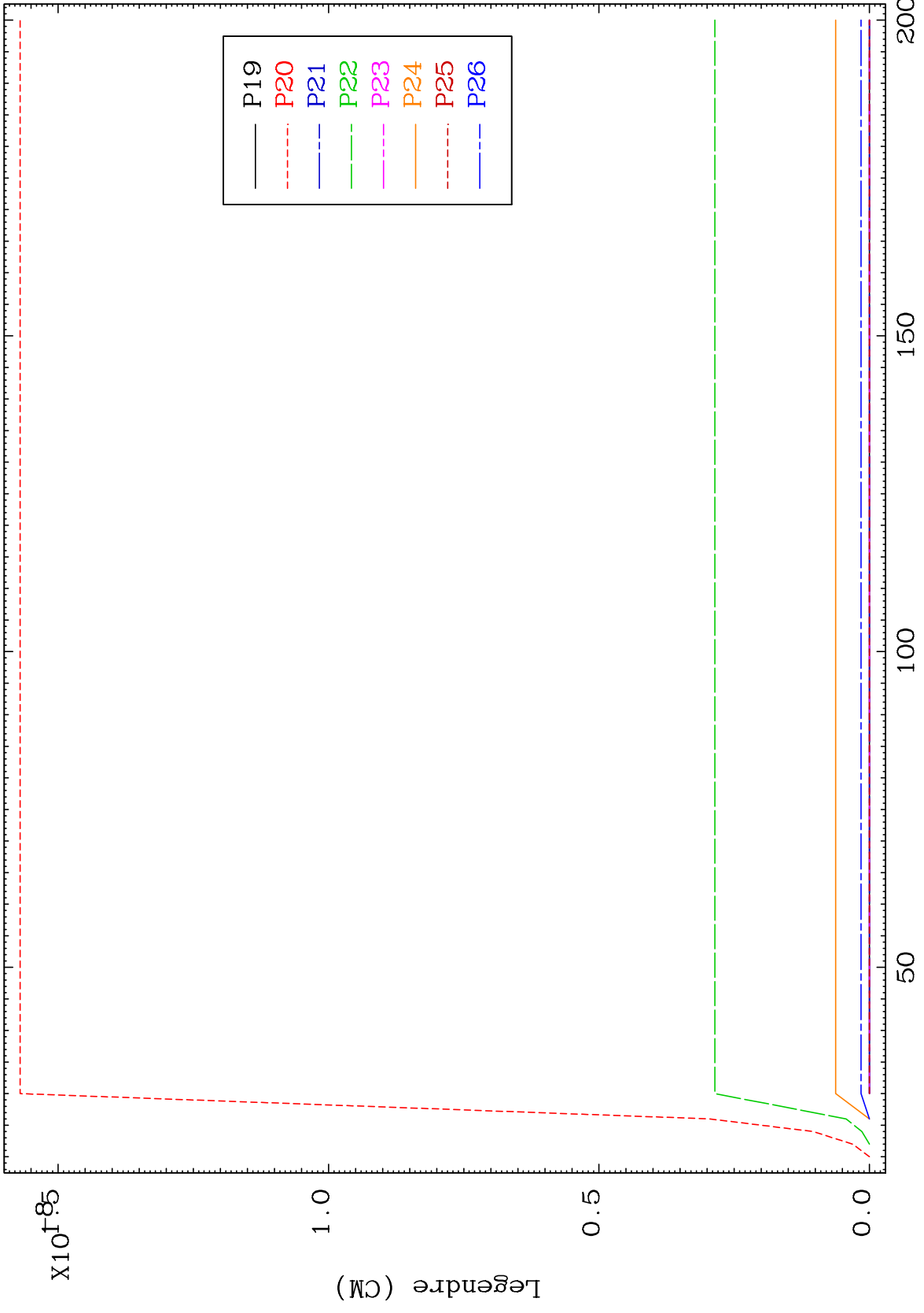


80

Incident Energy (MeV)

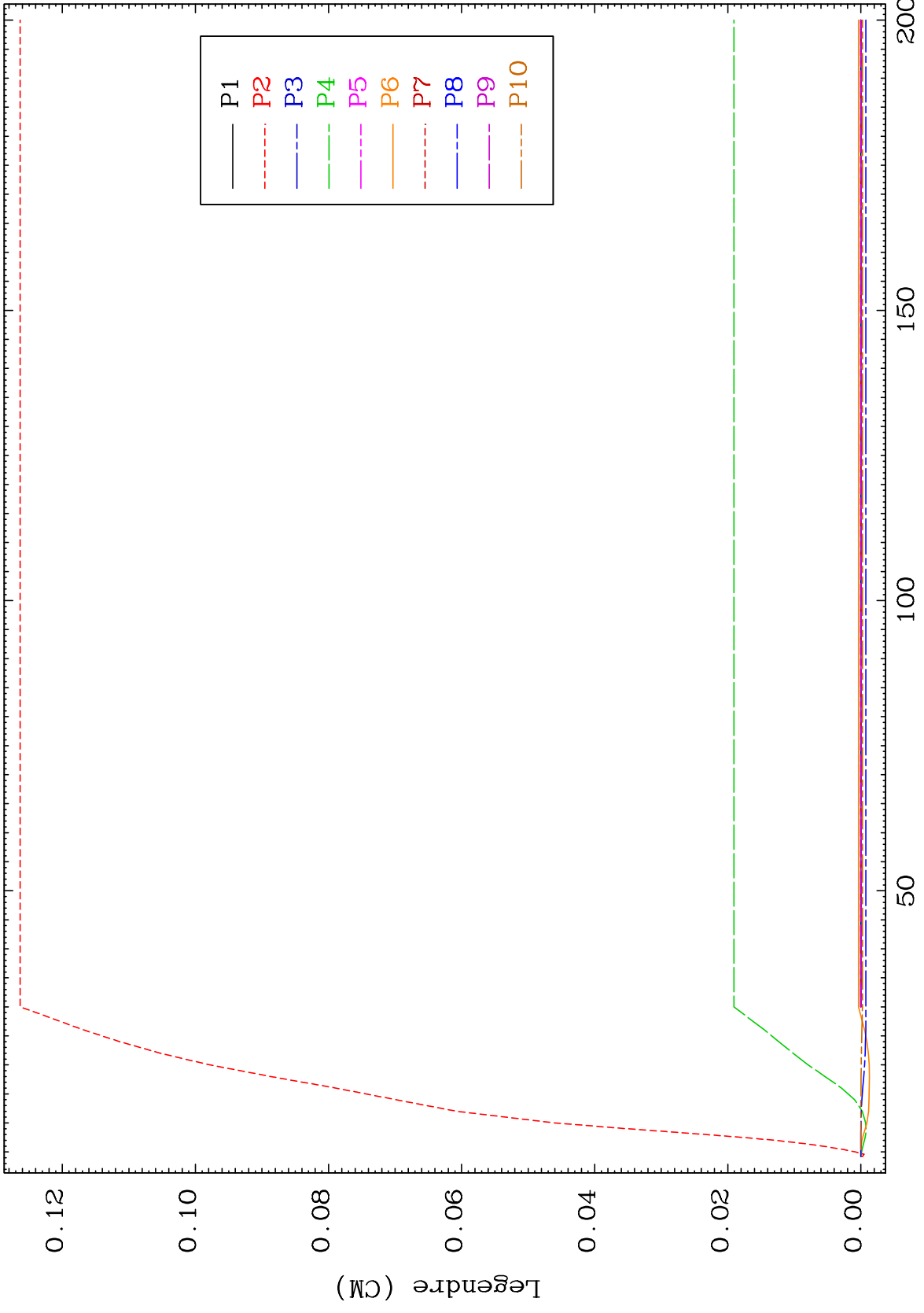
9-F -20

MAT 928 MT= 71 (n,n') Level Legendre Coefficients 9-F -20



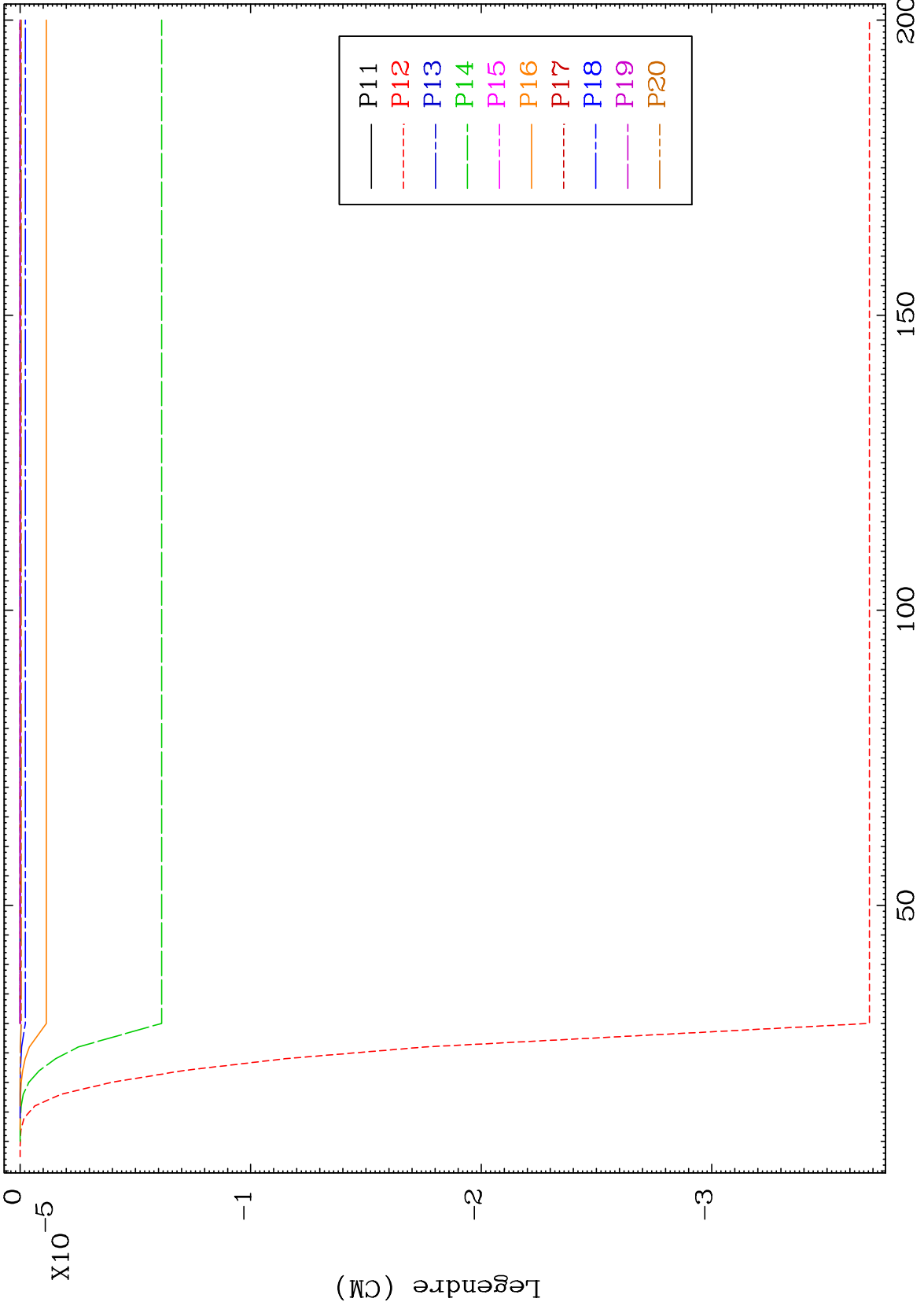
81 Incident Energy (MeV) 9-F -20

MAT 928 MT= 72 (n,n') Level Legendre Coefficients 9-F -20



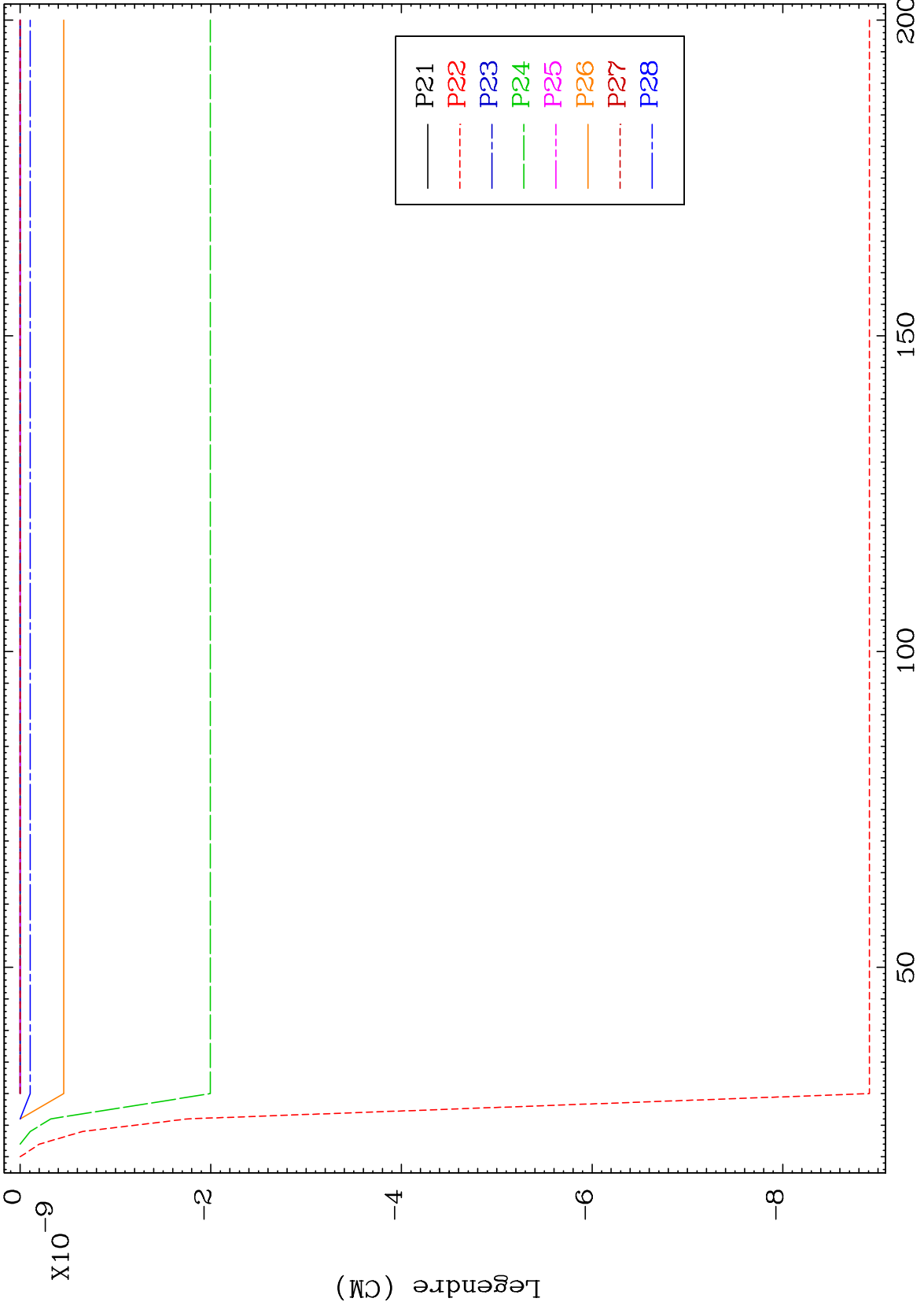
82 Incident Energy (MeV) 9-F -20

MAT 928 MT= 72 (n,n') Level Legendre Coefficients 9-F -20



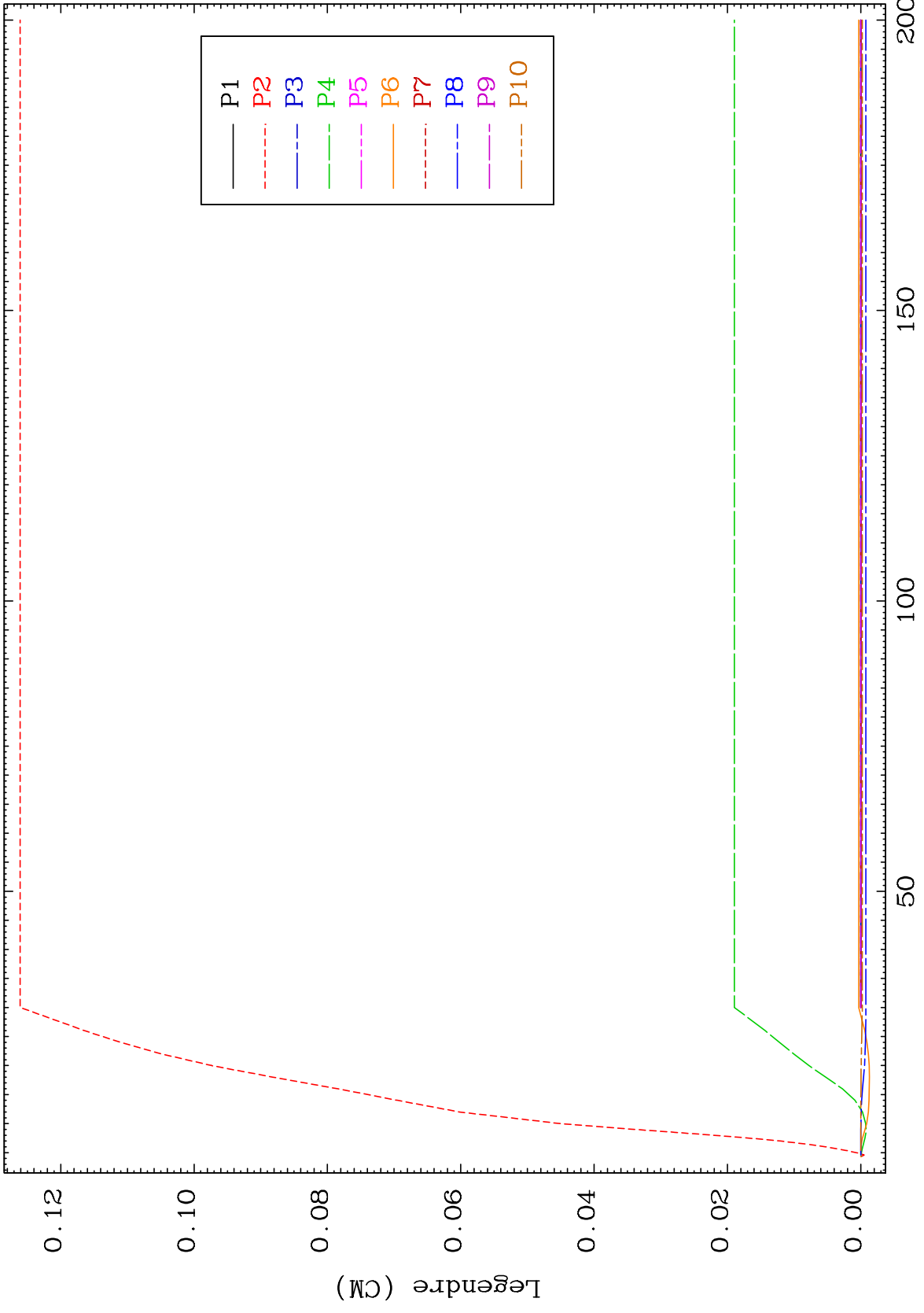
83 9-F -20

MAT 928 MT= 72 (n,n') Level Legendre Coefficients 9-F -20



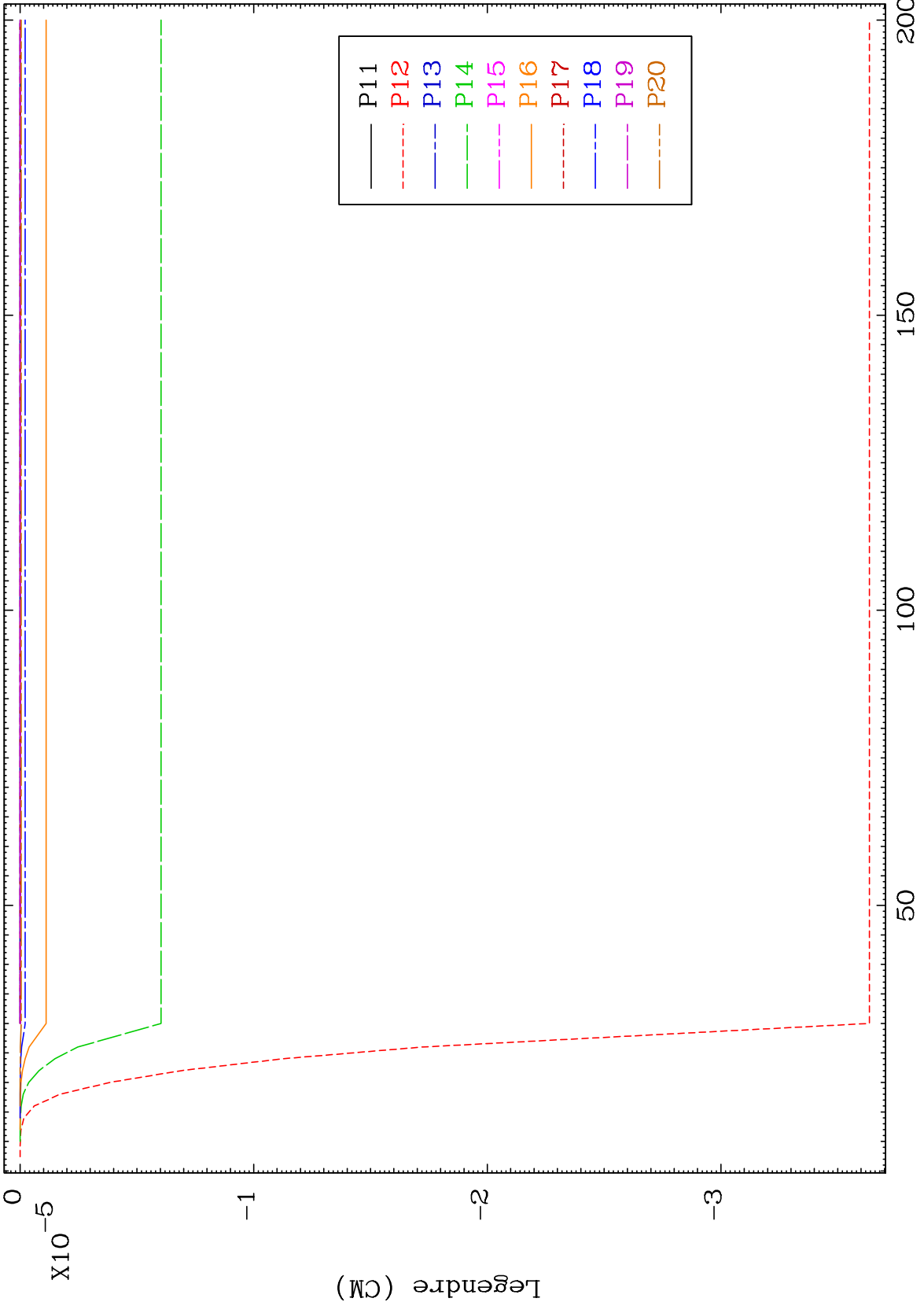
84 Incident Energy (MeV) 9-F -20

MAT 928 MT= 73 (n,n') Level Legendre Coefficients 9-F -20



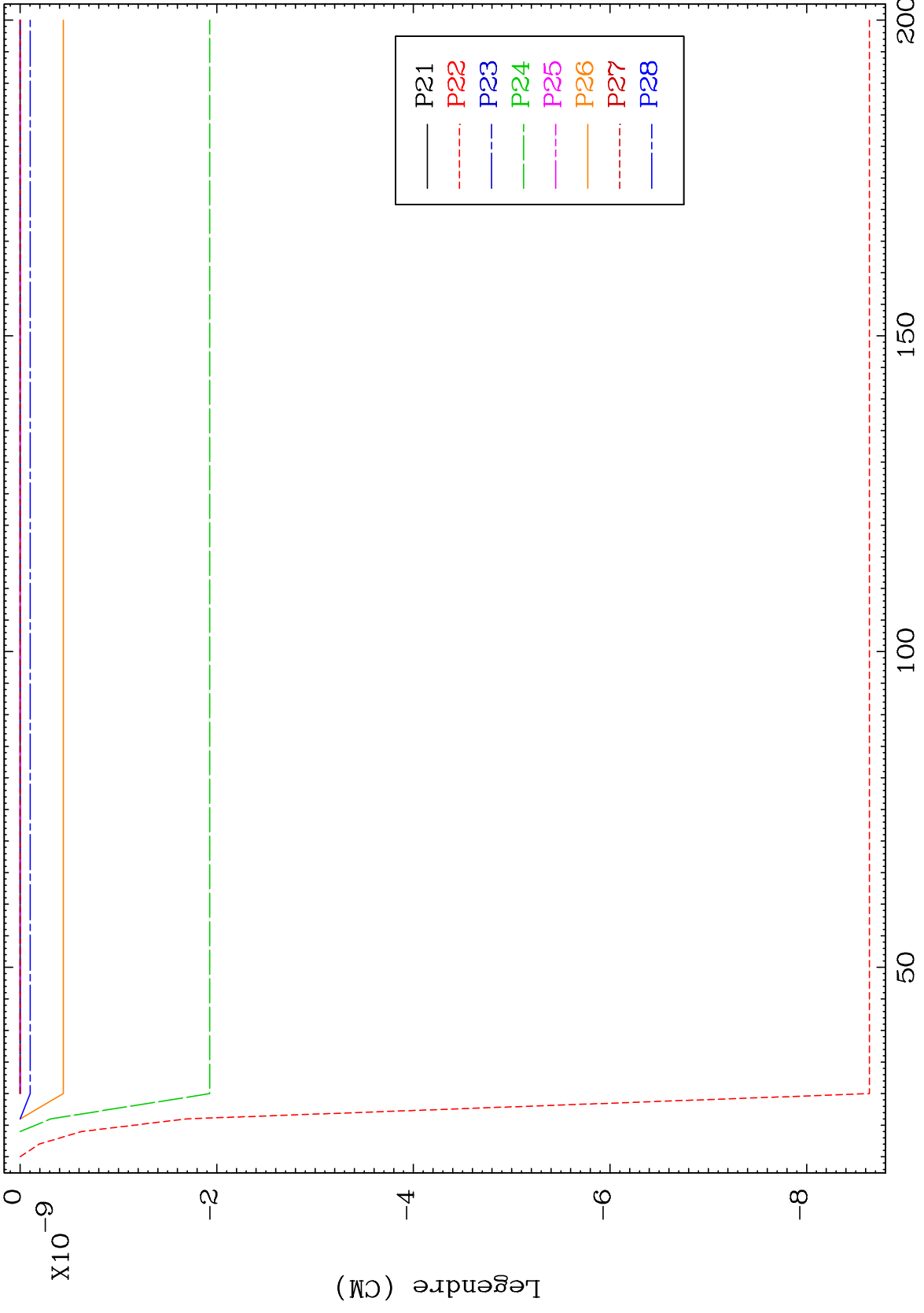
85 Incident Energy (MeV) 9-F -20

MAT 928 MT= 73 (n,n') Level Legendre Coefficients 9-F -20



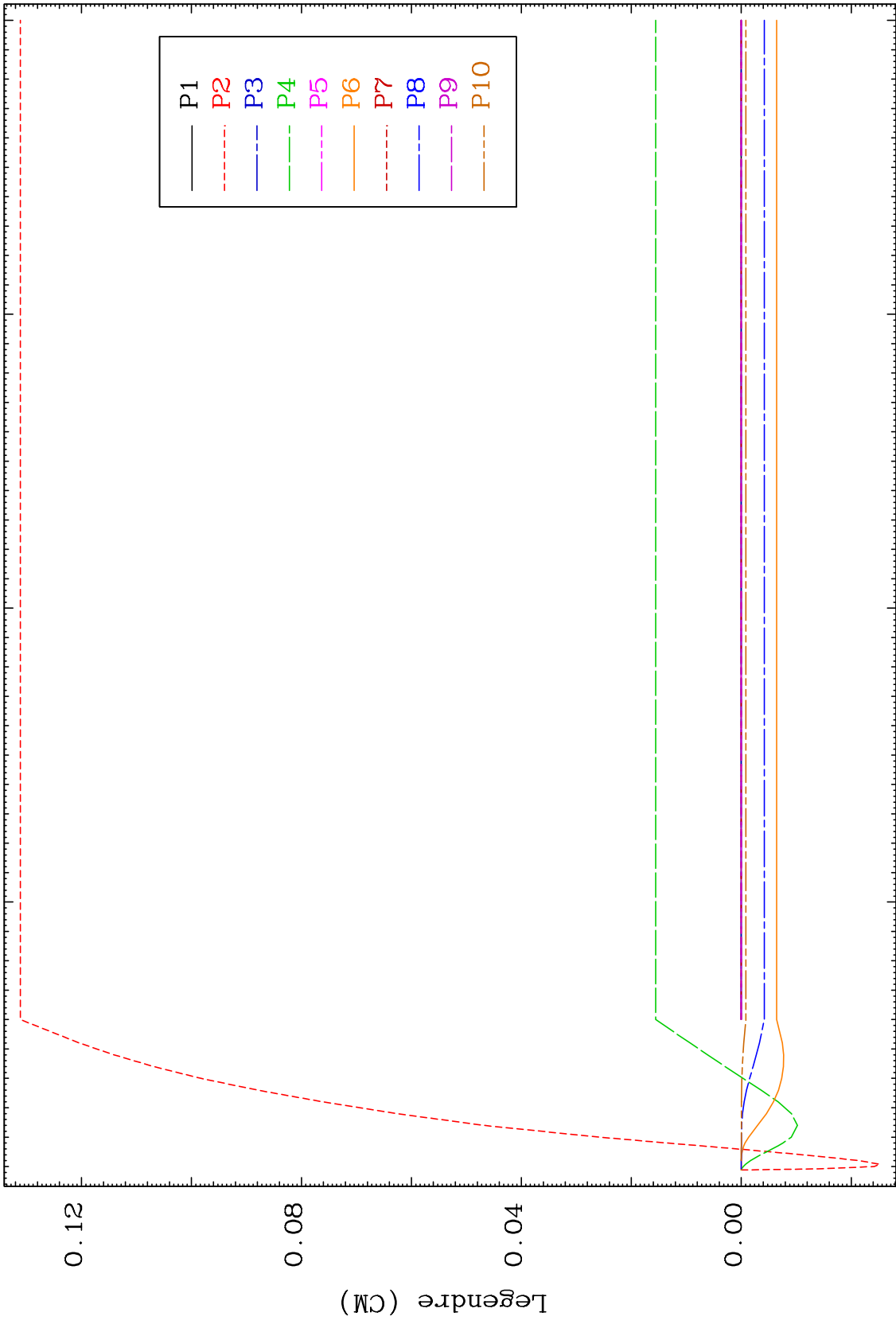
86 Incident Energy (MeV) 9-F -20

MAT 928 MT= 73 (n,n') Level Legendre Coefficients 9-F -20



87 Incident Energy (MeV) 9-F -20

MAT 928 MT= 74 (n,n') Level Legendre Coefficients 9-F -20

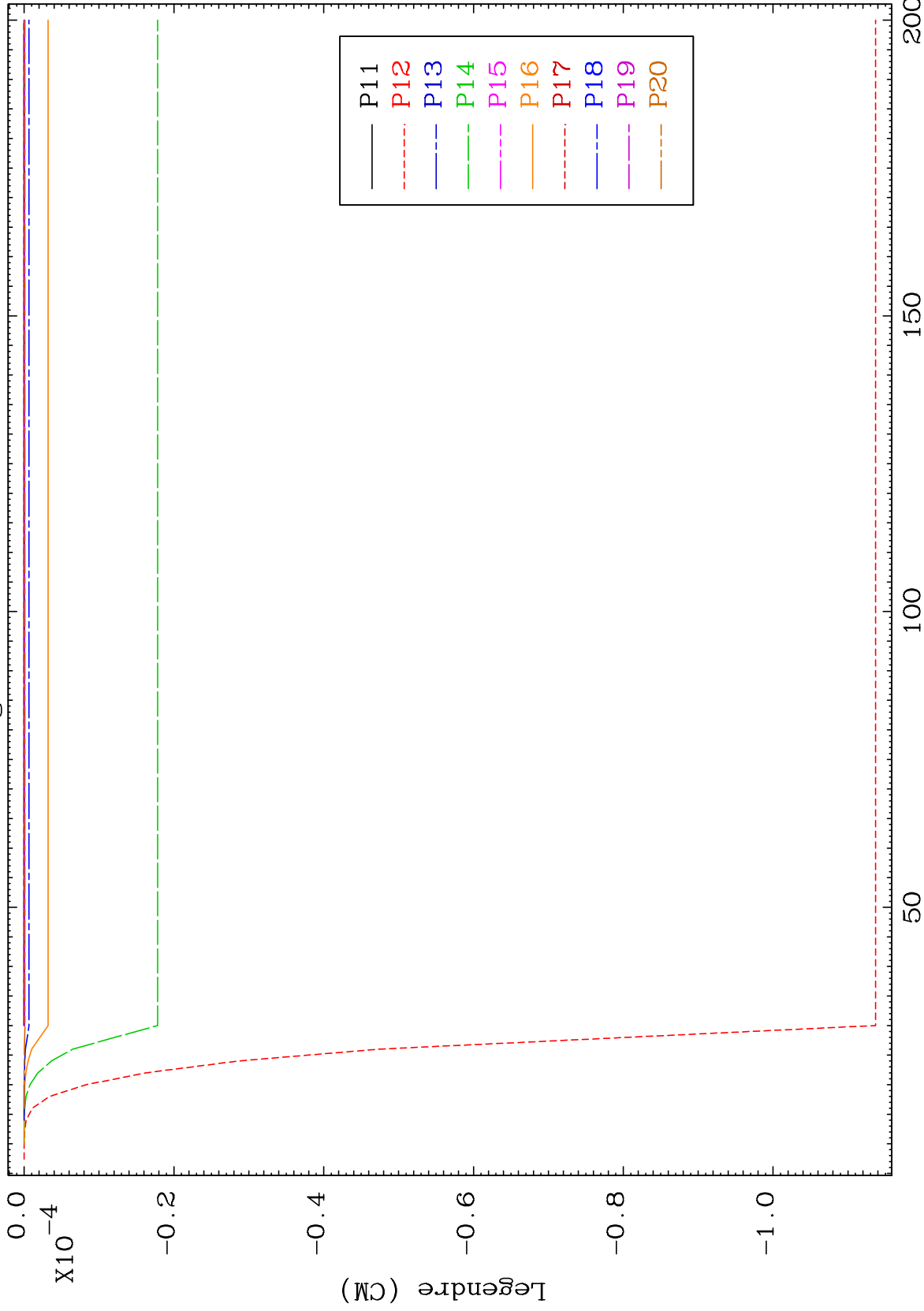


88 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

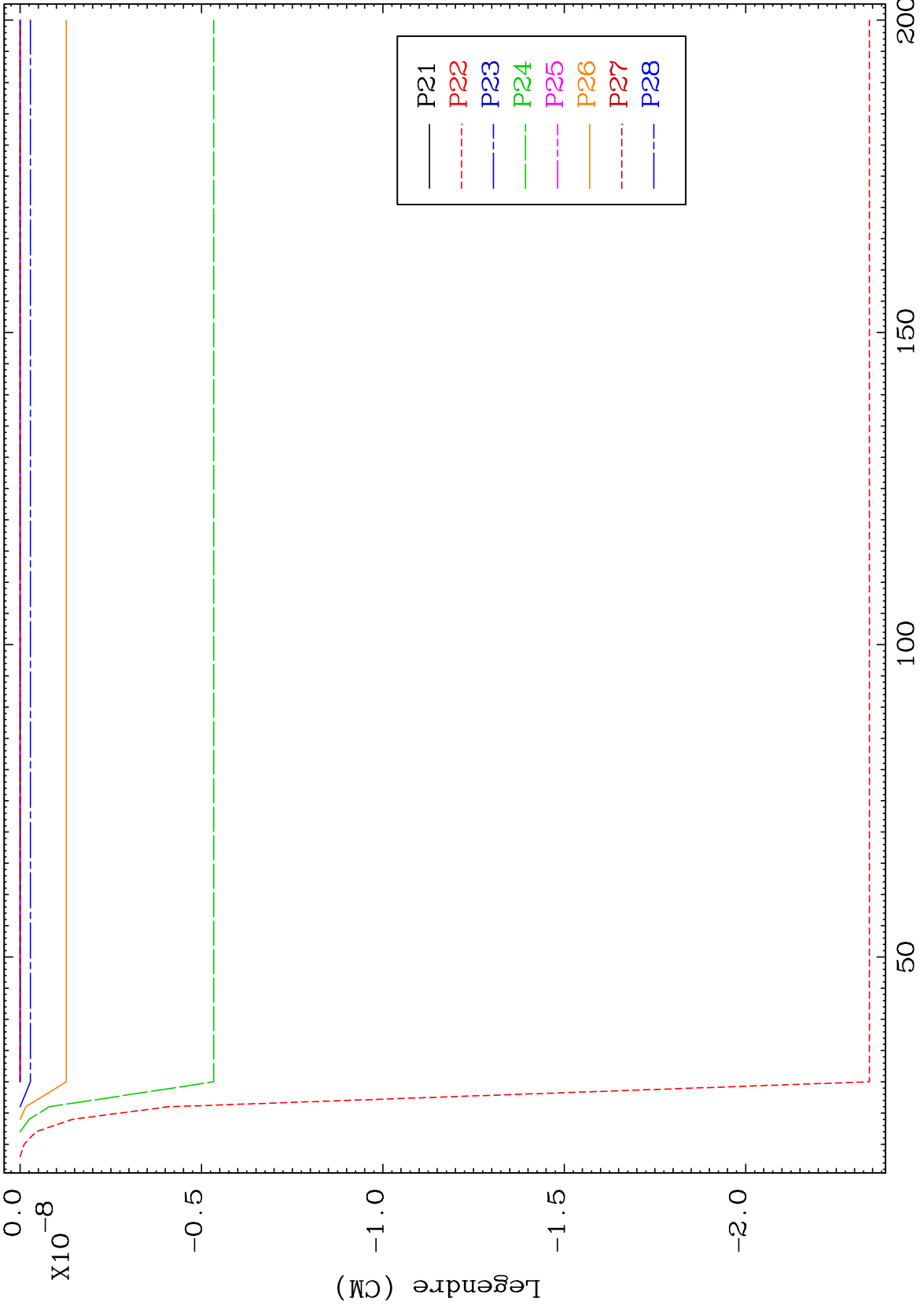


89

Incident Energy (MeV)

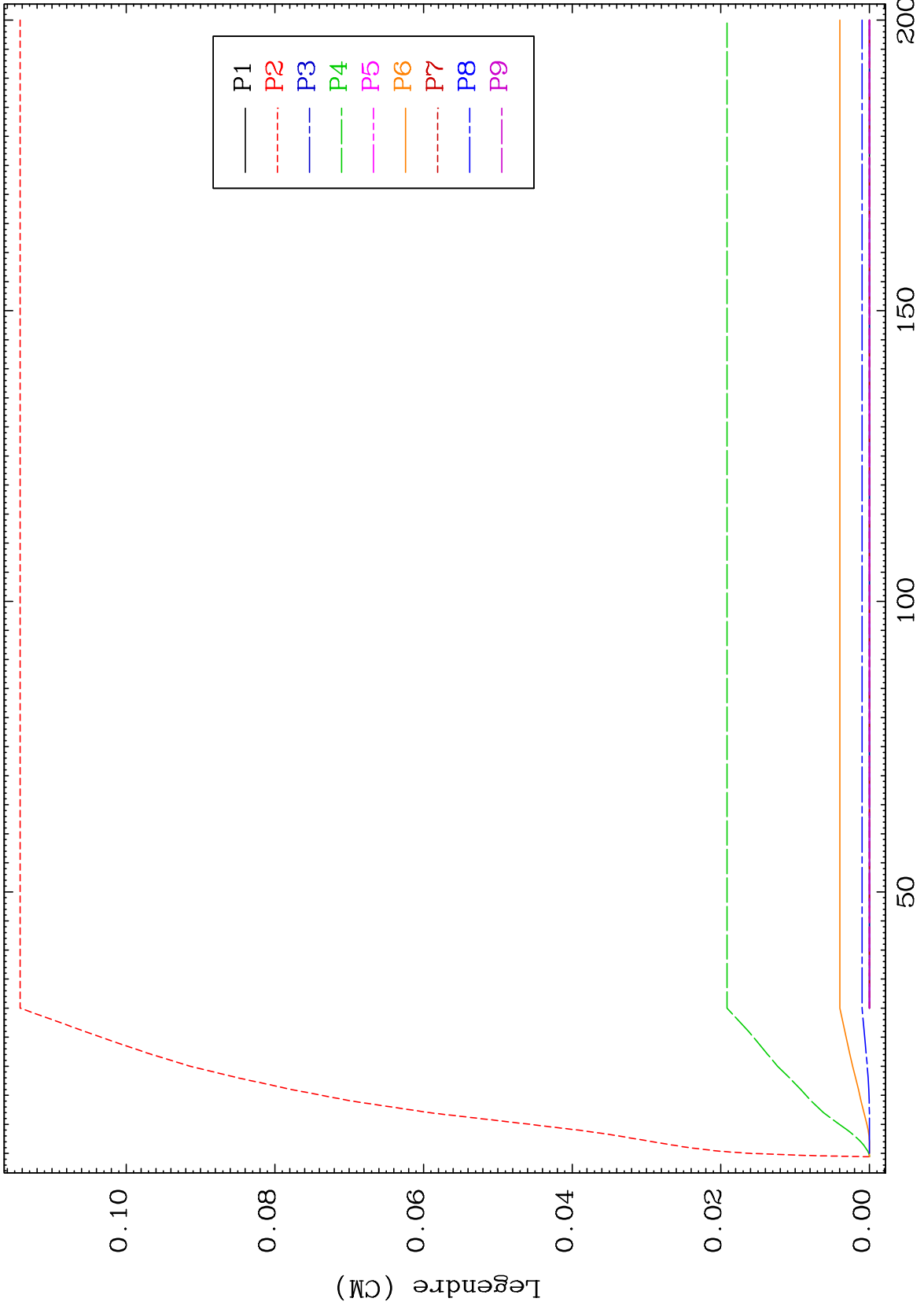
9-F -20

MAT 928 MT= 74 (n,n') Level Legendre Coefficients 9-F -20



90 50 100 150 200 Incident Energy (MeV) 9-F -20

MAT 928 MT= 75 (n,n') Level Legendre Coefficients 9-F -20

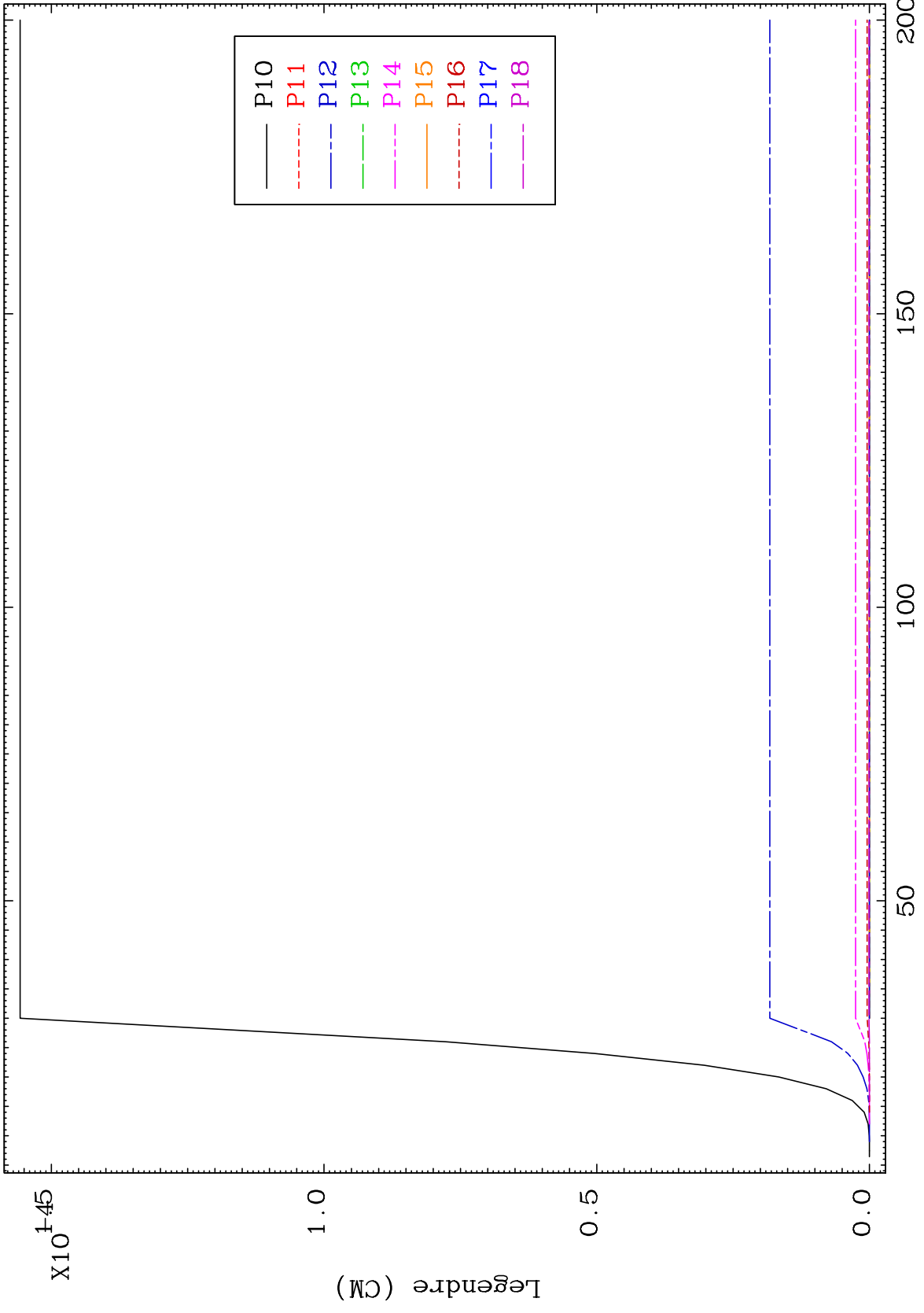


91 9-F -20

MAT 928

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

9-F -20

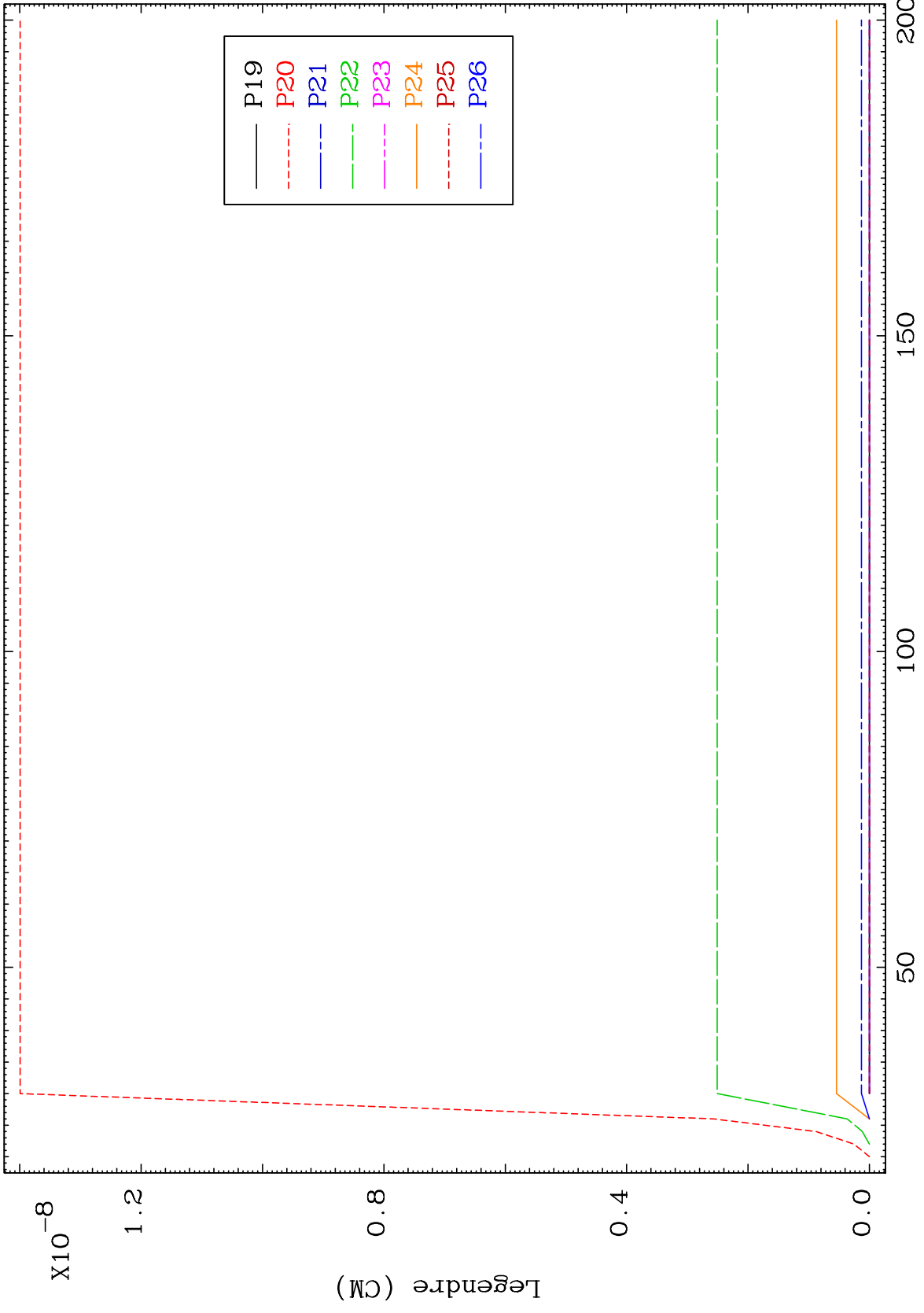


92

Incident Energy (MeV)

9-F -20

MAT 928 MT= 75 (n,n') Level Legendre Coefficients 9-F -20

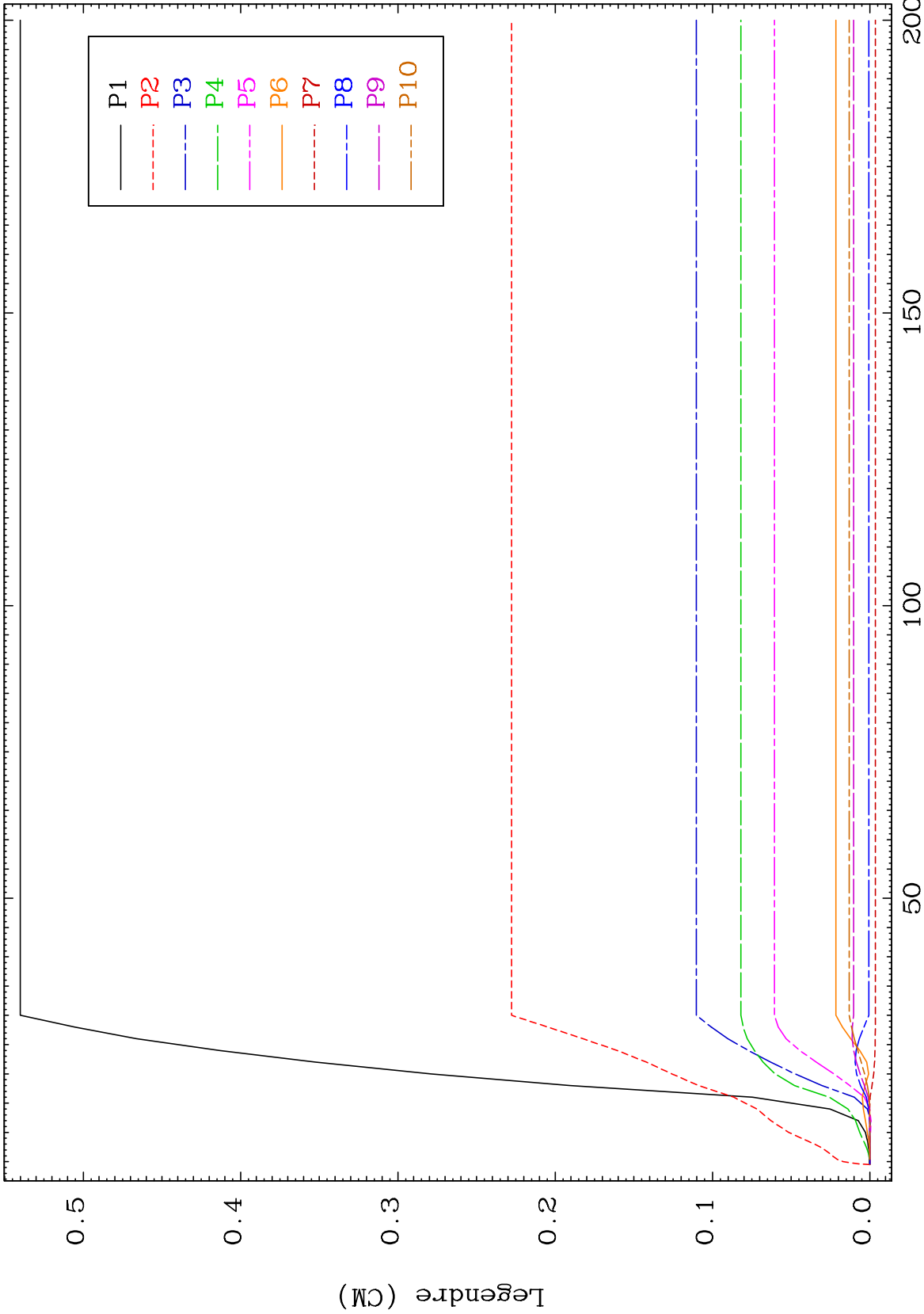


93 9-F -20

MAT 928

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

9-F -20

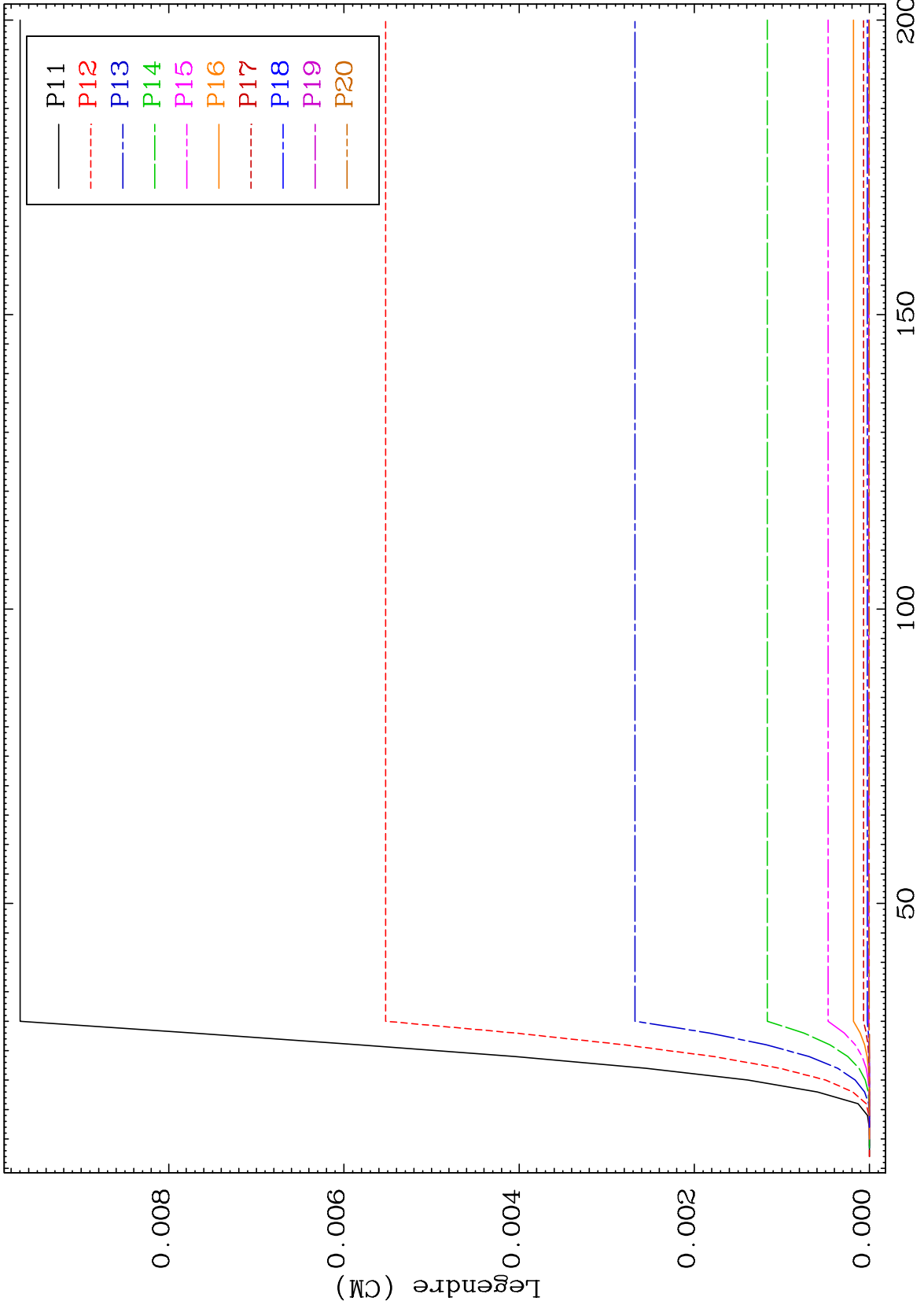


94

Incident Energy (MeV)

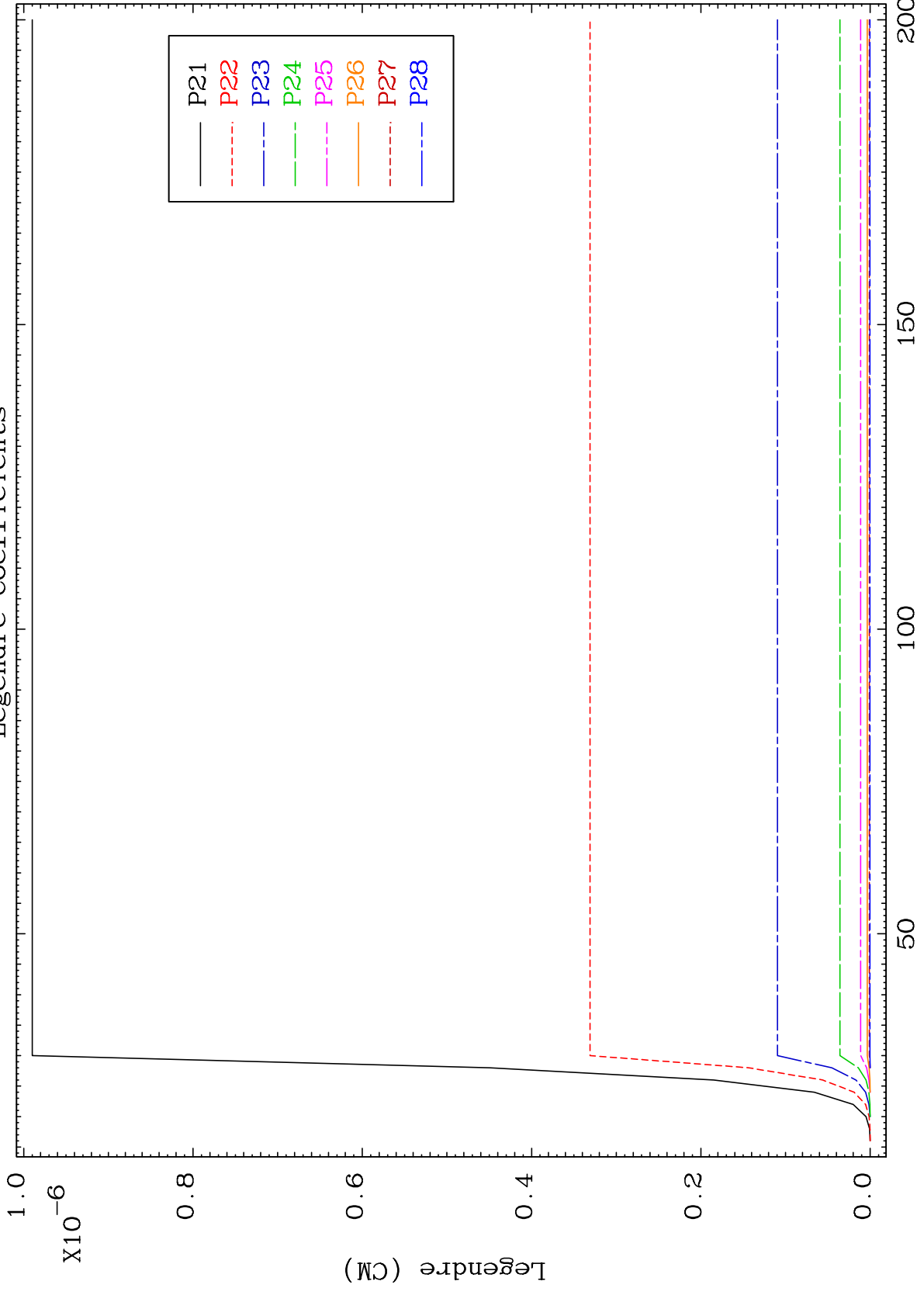
9-F -20

MAT 928 MT= 76 (n,n') Level Legendre Coefficients 9-F -20



95 Incident Energy (MeV) 9-F -20

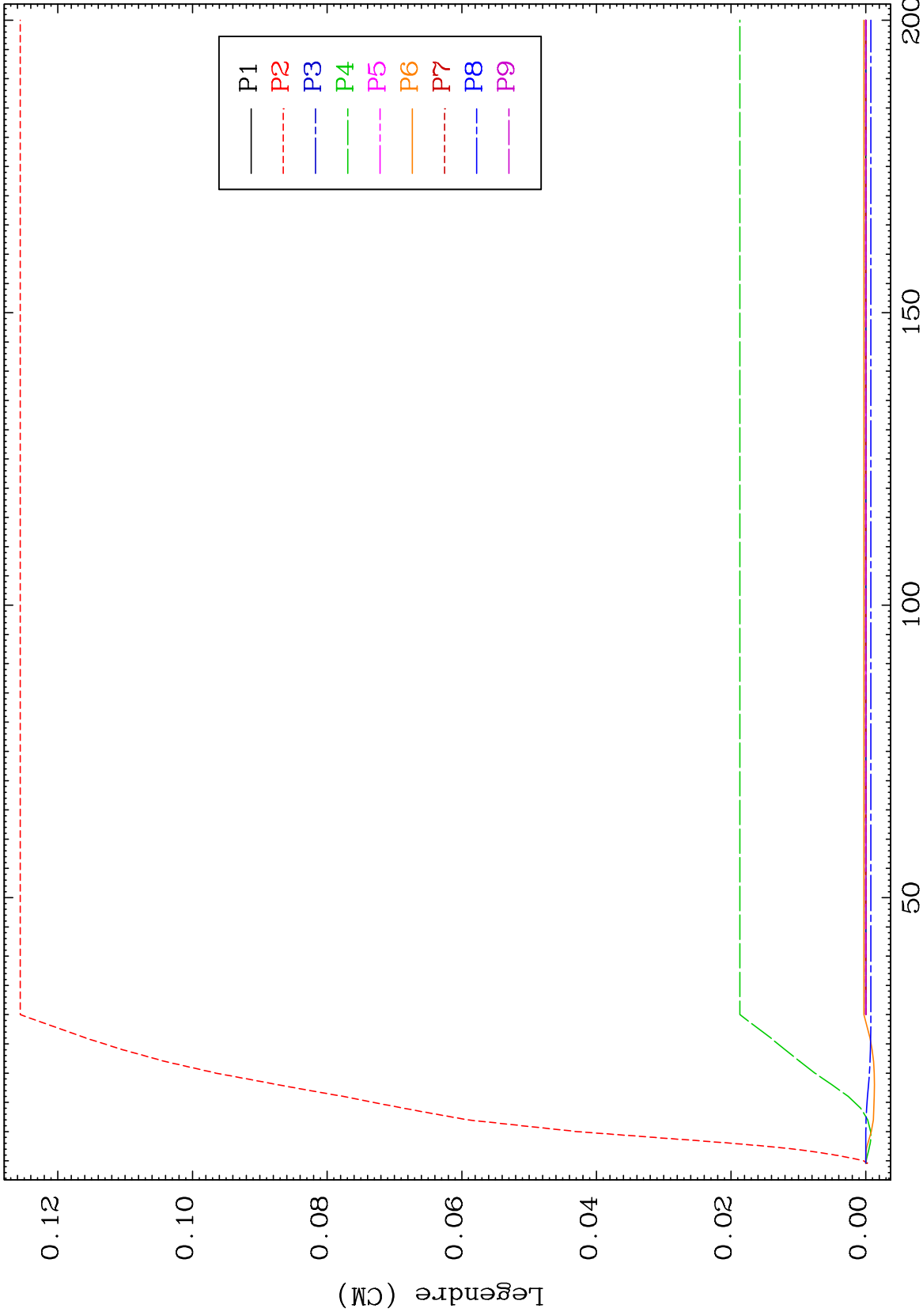
MAT 928 MT= 76 (n,n') Level Legendre Coefficients 9-F -20



MAT 928 MT= 77 (n,n') Level Legendre Coefficients

97

9-F -20



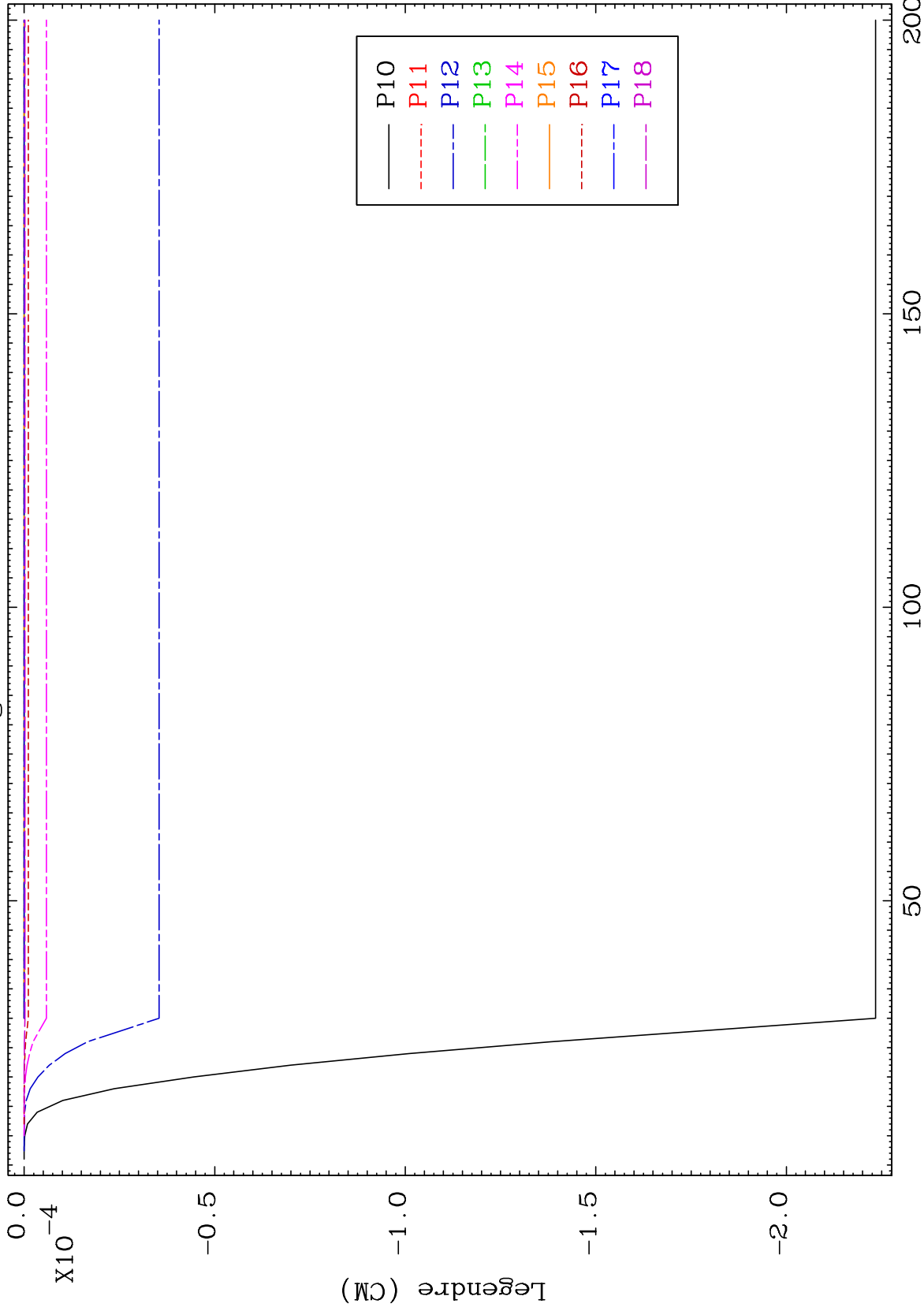
97

9-F -20

MAT 928

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

9-F -20

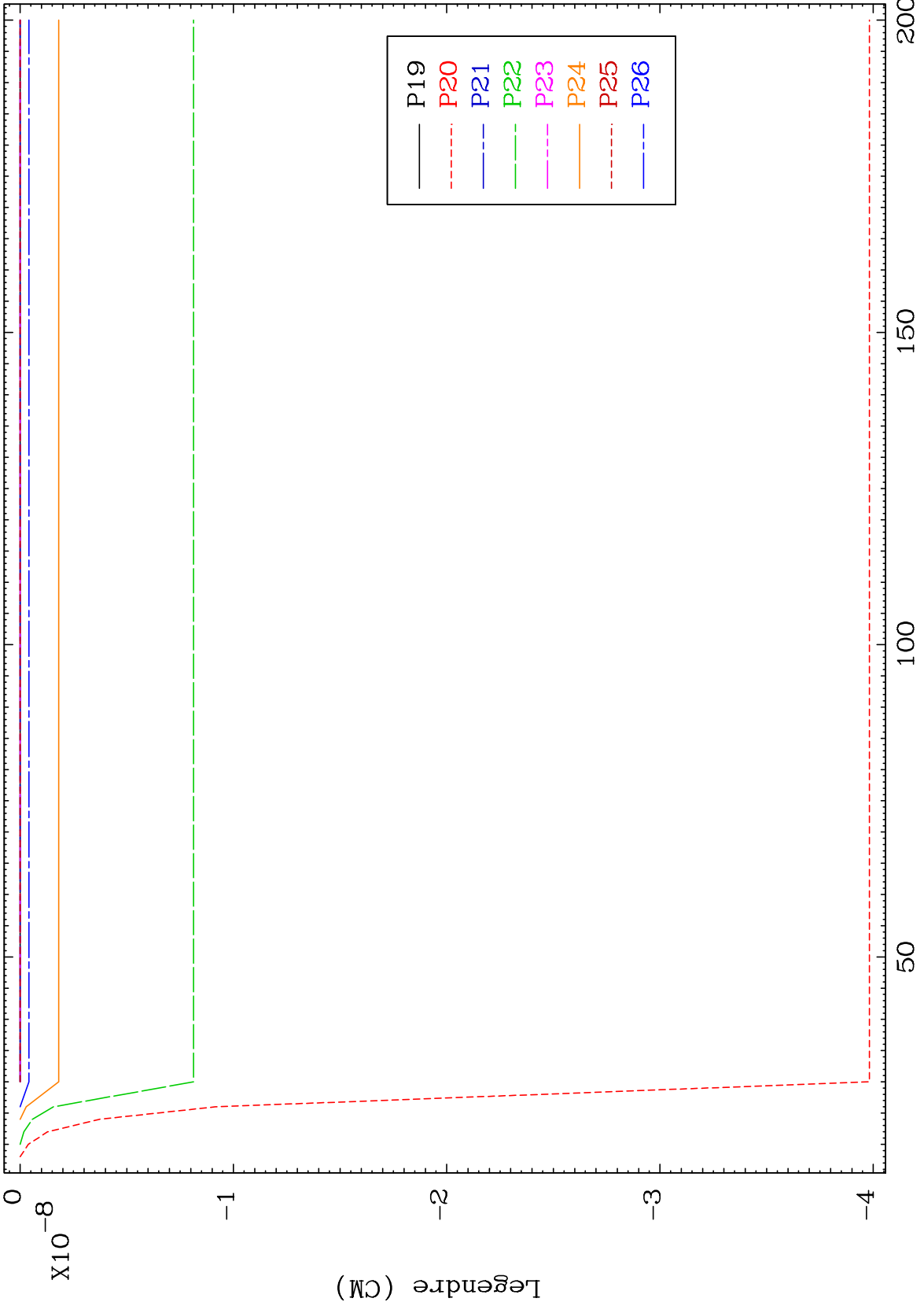


98

Incident Energy (MeV)

9-F -20

MAT 928 MT= 77 (n,n') Level Legendre Coefficients 9-F -20

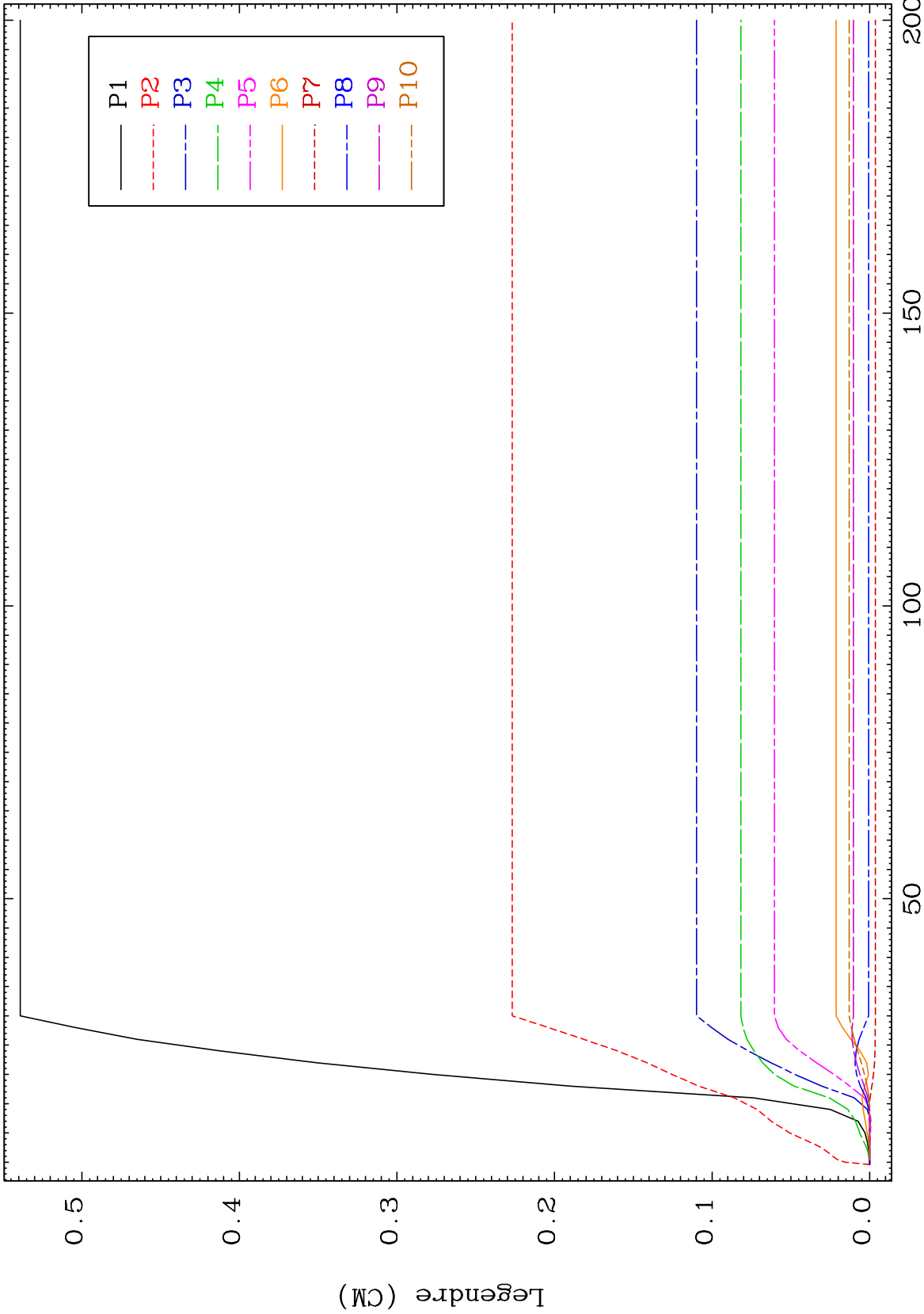


99 Incident Energy (MeV) 9-F -20

MAT 928

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

9-F -20

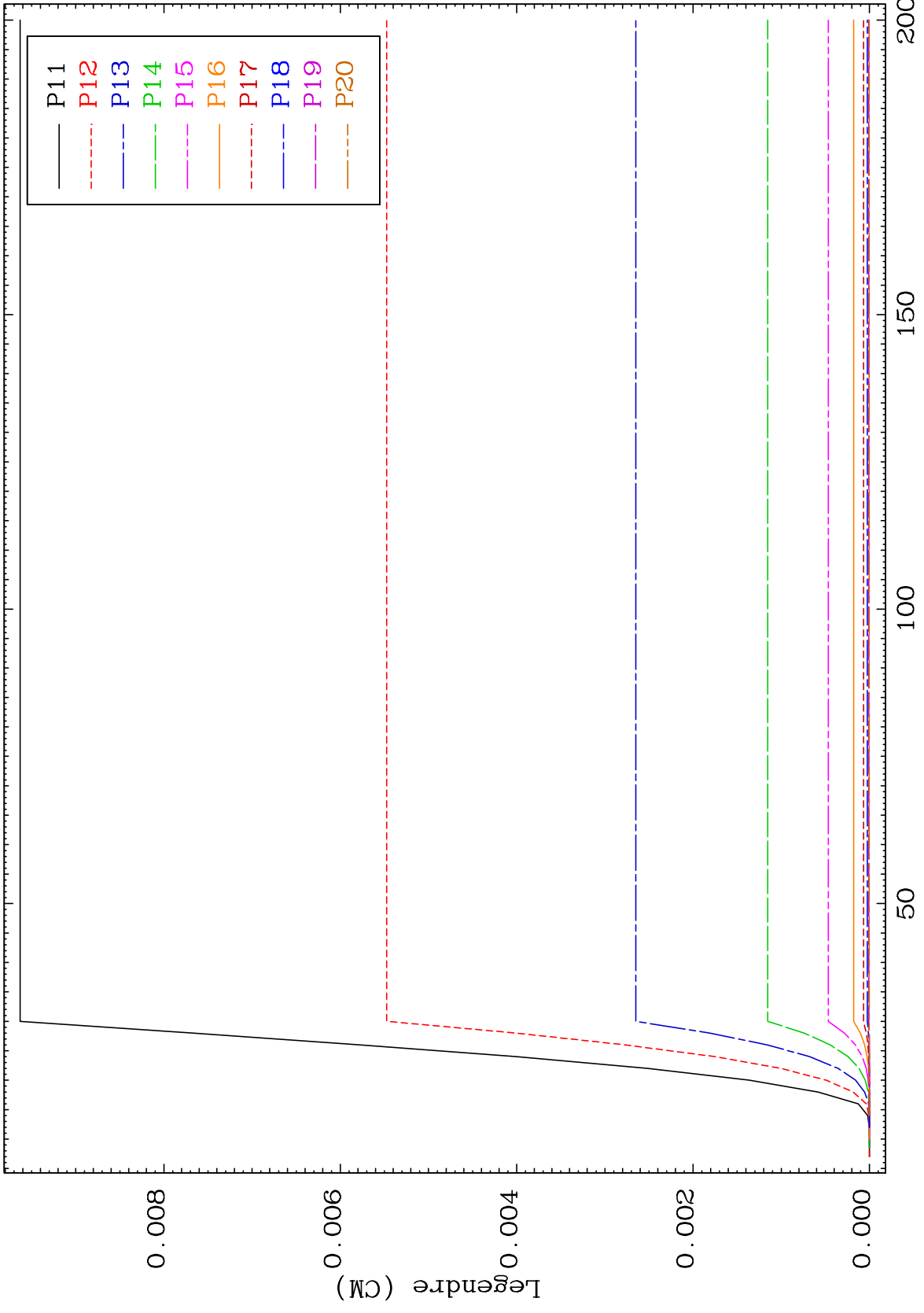


100

Incident Energy (MeV)

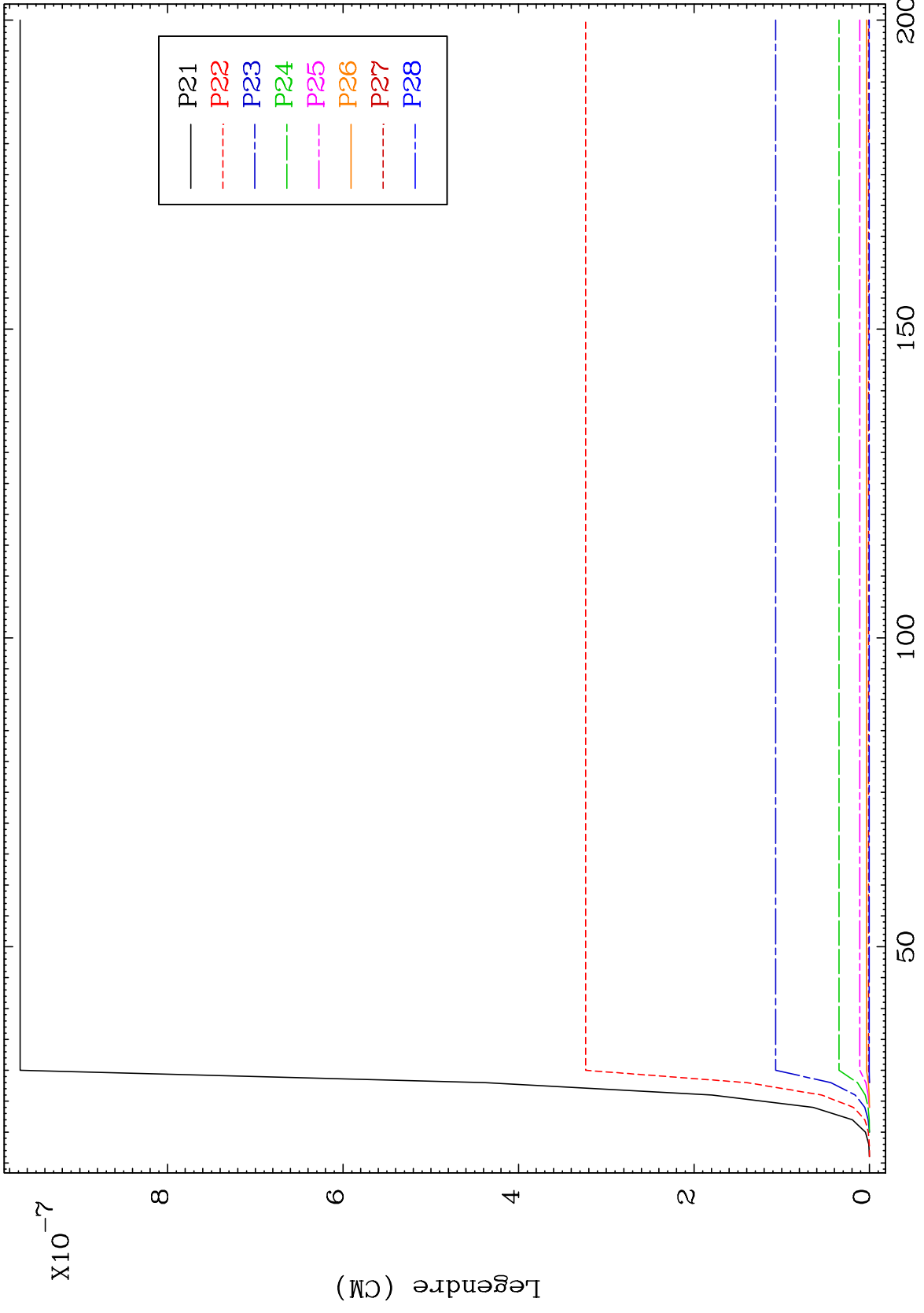
9-F -20

MAT 928 MT= 78 (n,n') Level Legendre Coefficients 9-F -20



101 Incident Energy (MeV) 9-F -20

MAT 928 MT= 78 (n,n') Level Legendre Coefficients 9-F -20



102 Incident Energy (MeV) 9-F -20