

Program EVALPLOT
(Version 2018-1)

by

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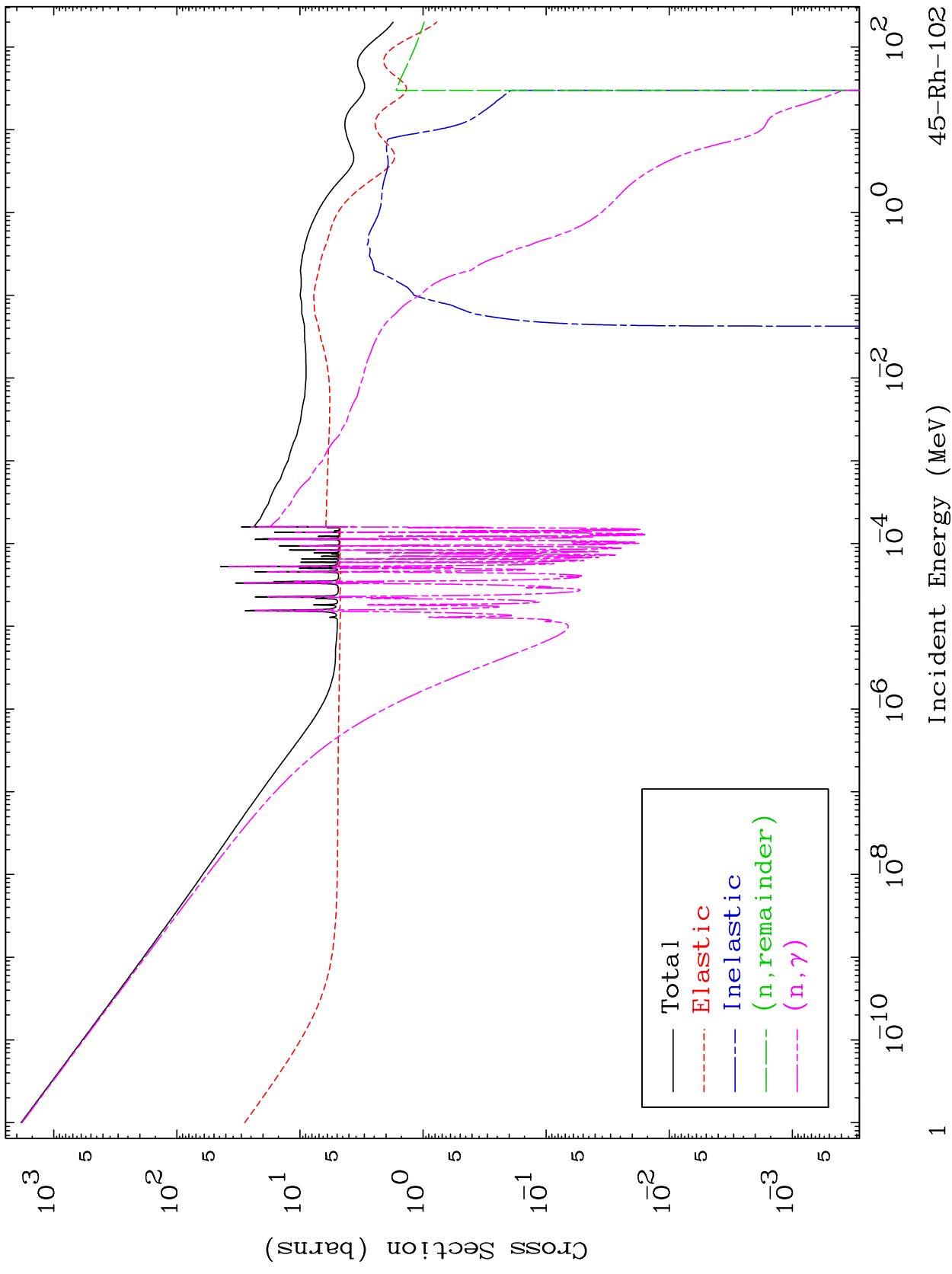
Press Mouse Button to Start

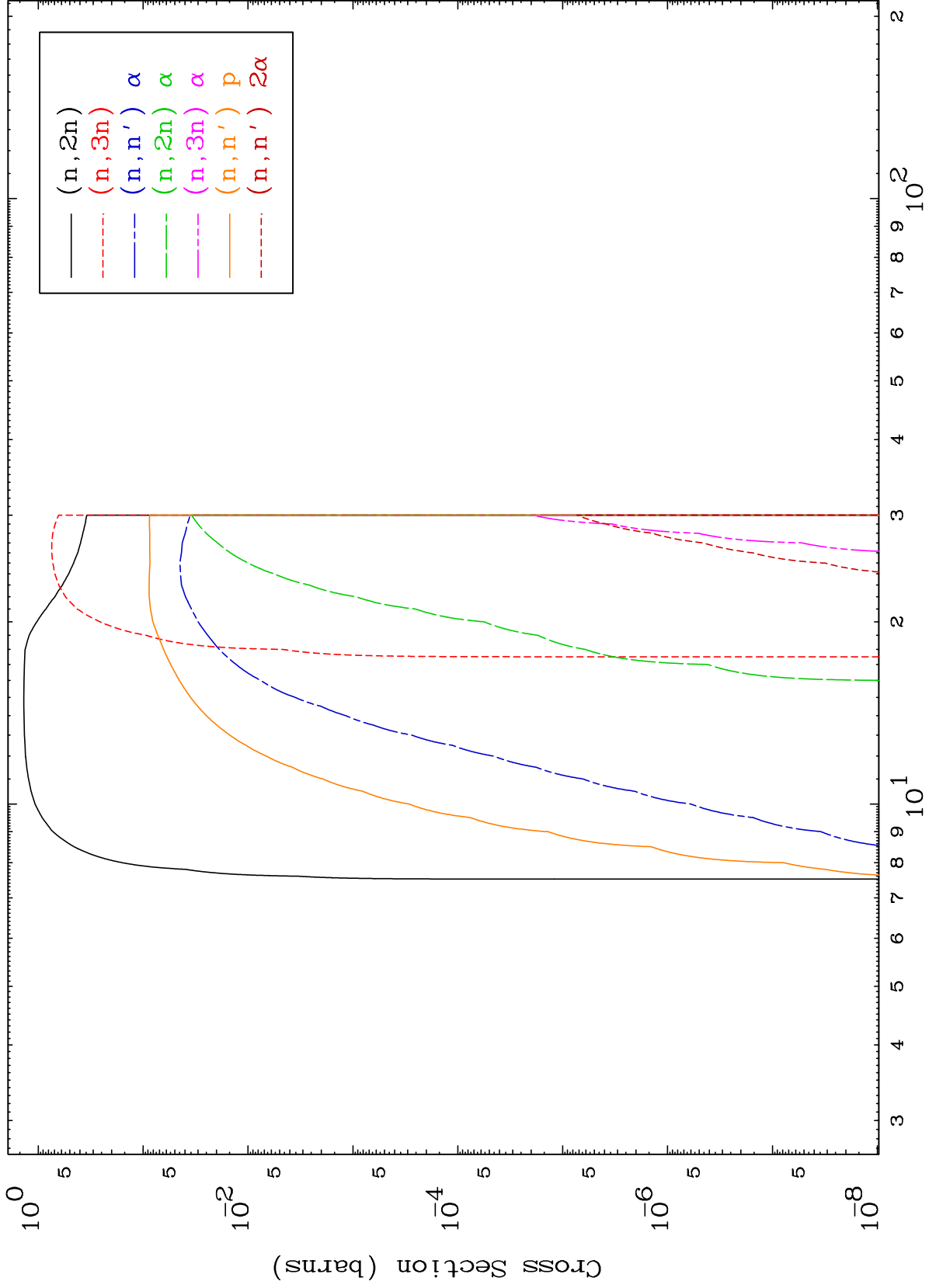
MAT 4522

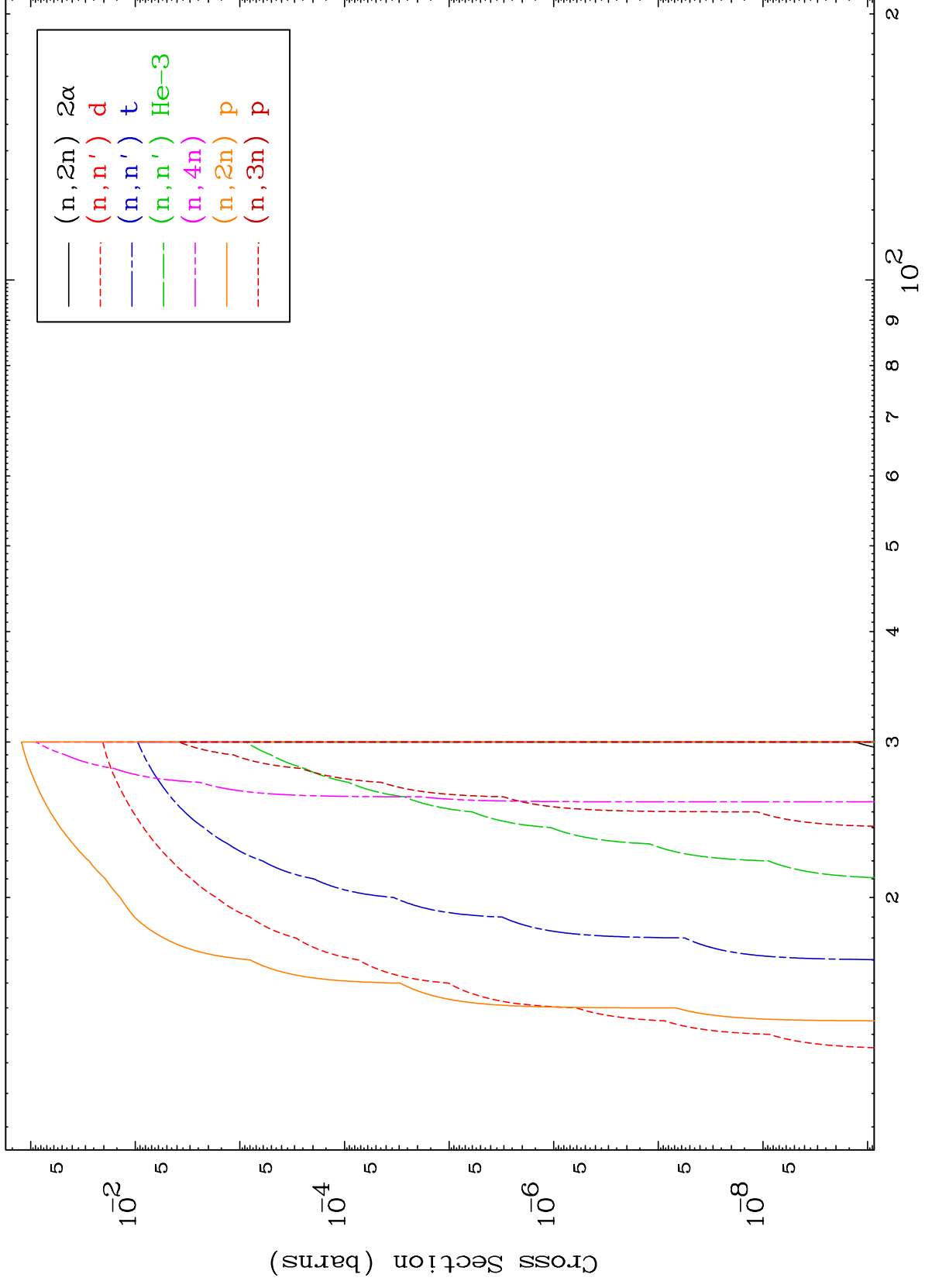
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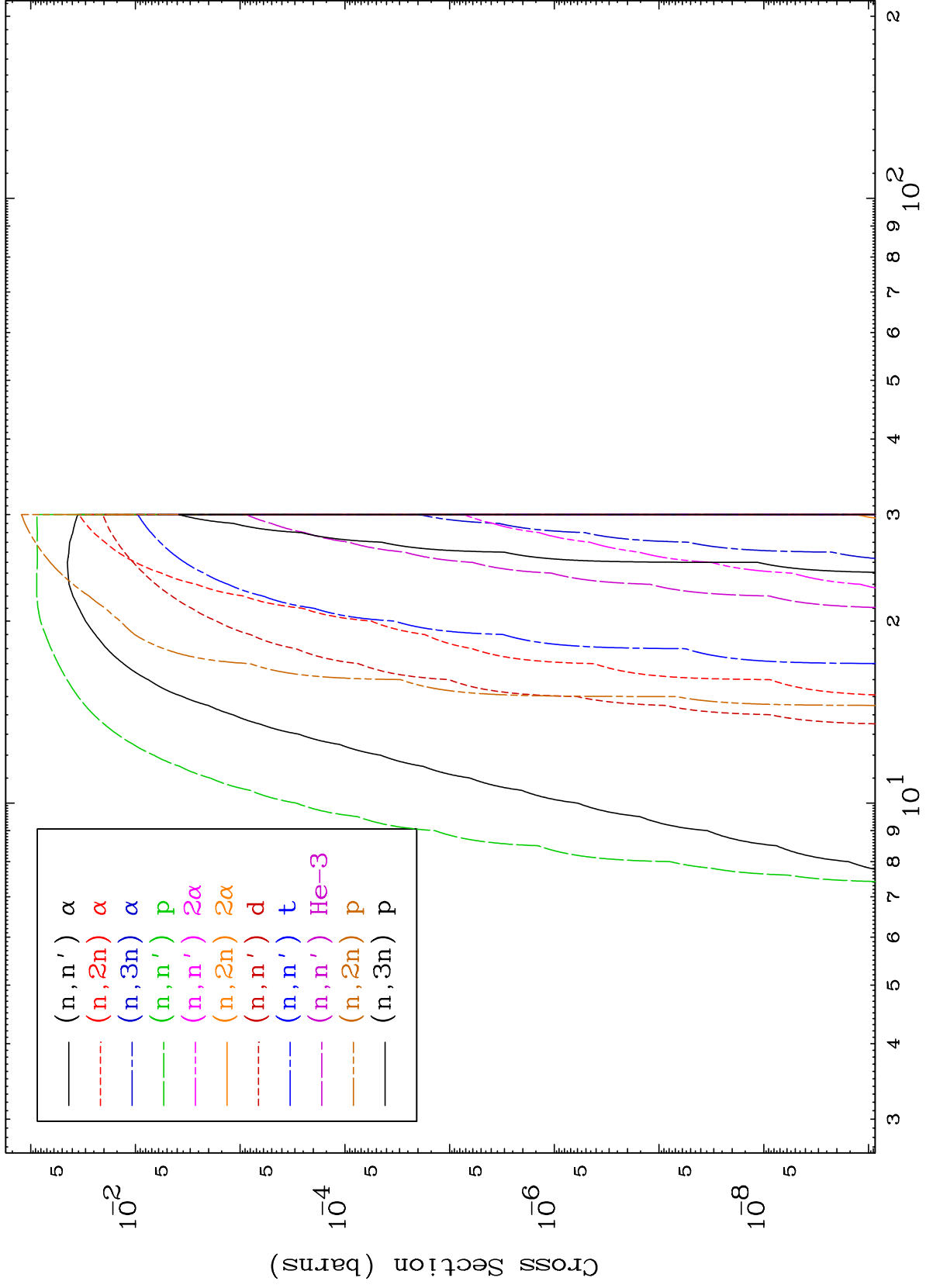
293 Kelvin Cross Sections

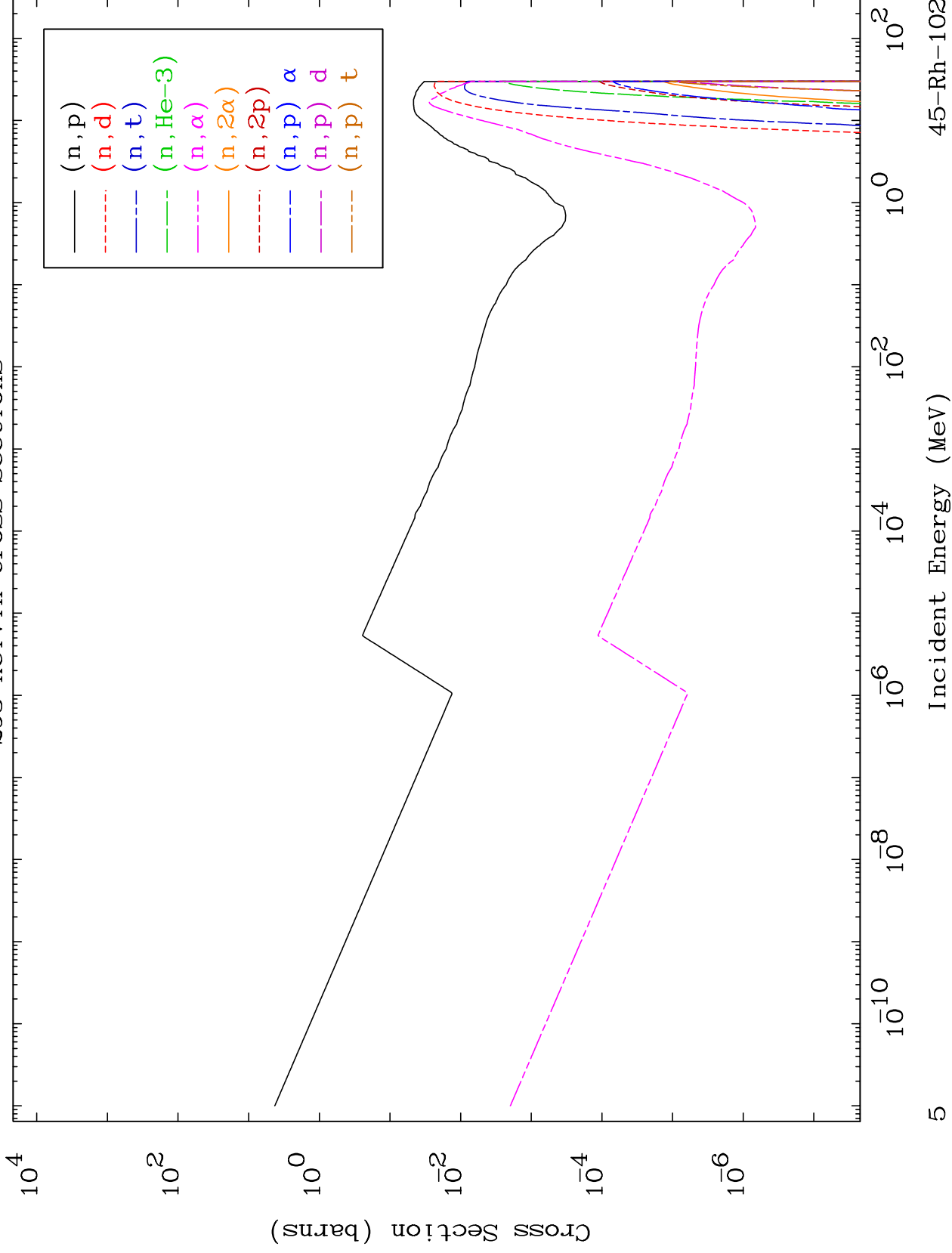
45-Rh-102







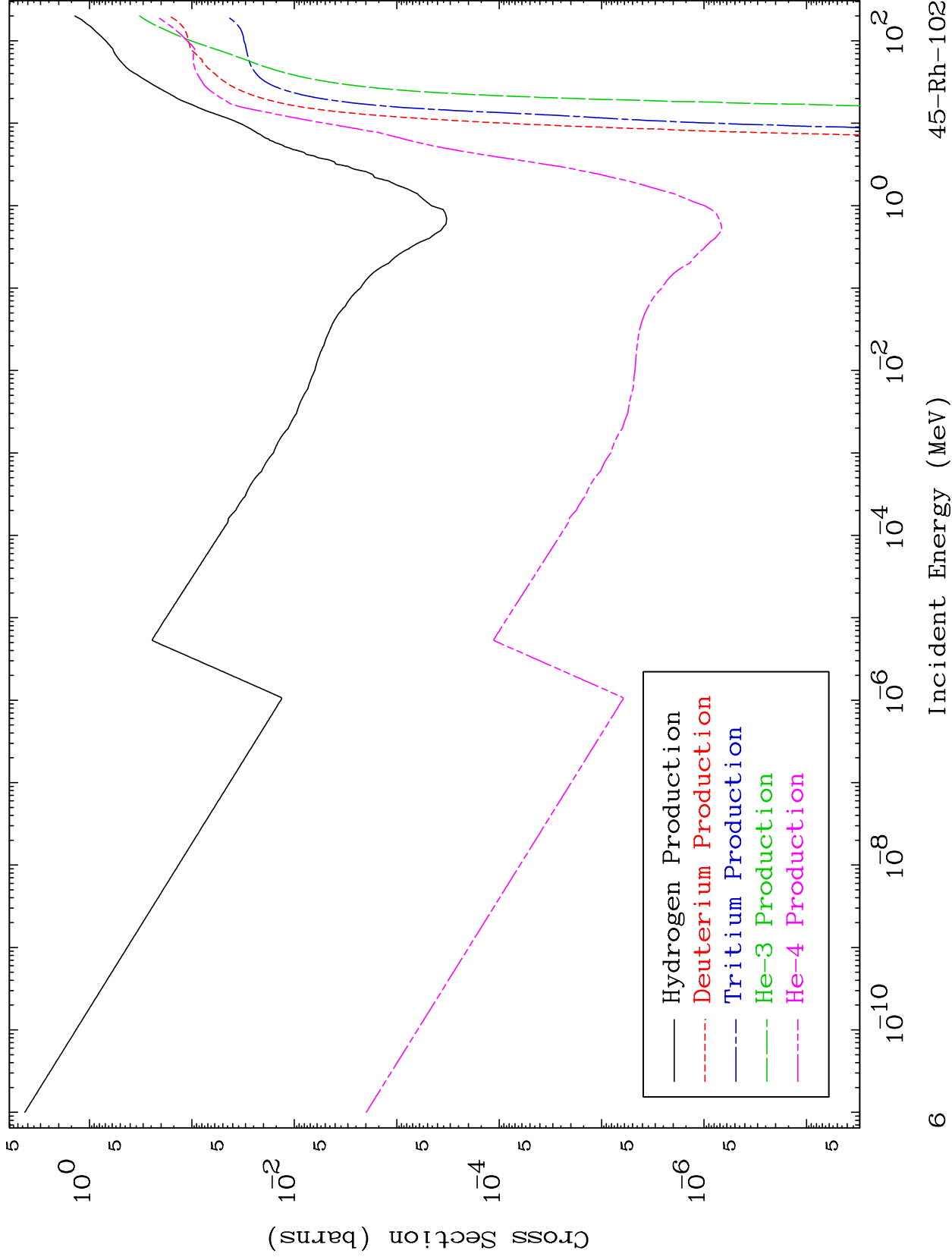




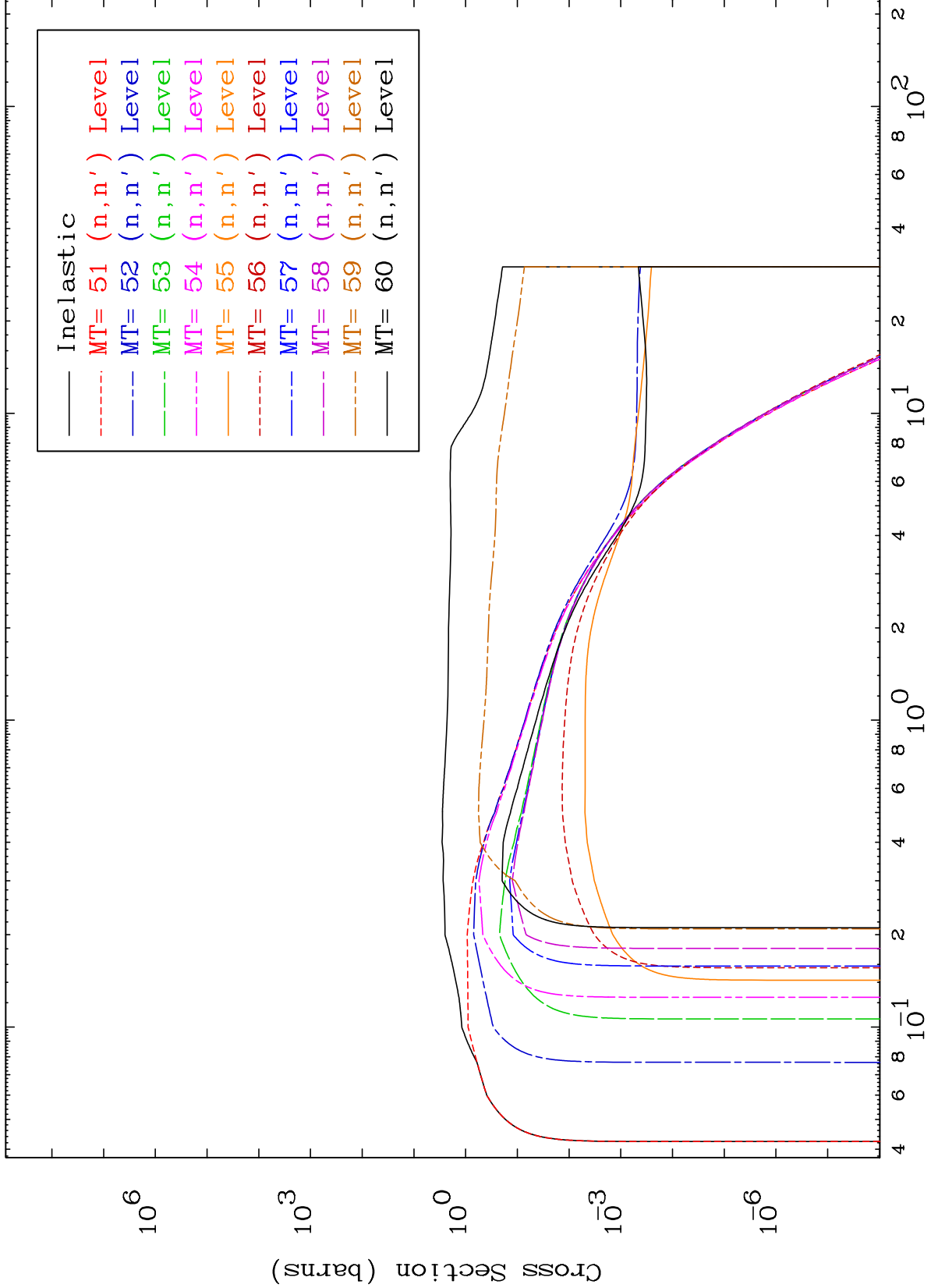
MAT 4522

Particle Production
293 Kelvin Cross Sections

45-Rh-102



293 Kelvin Cross Sections

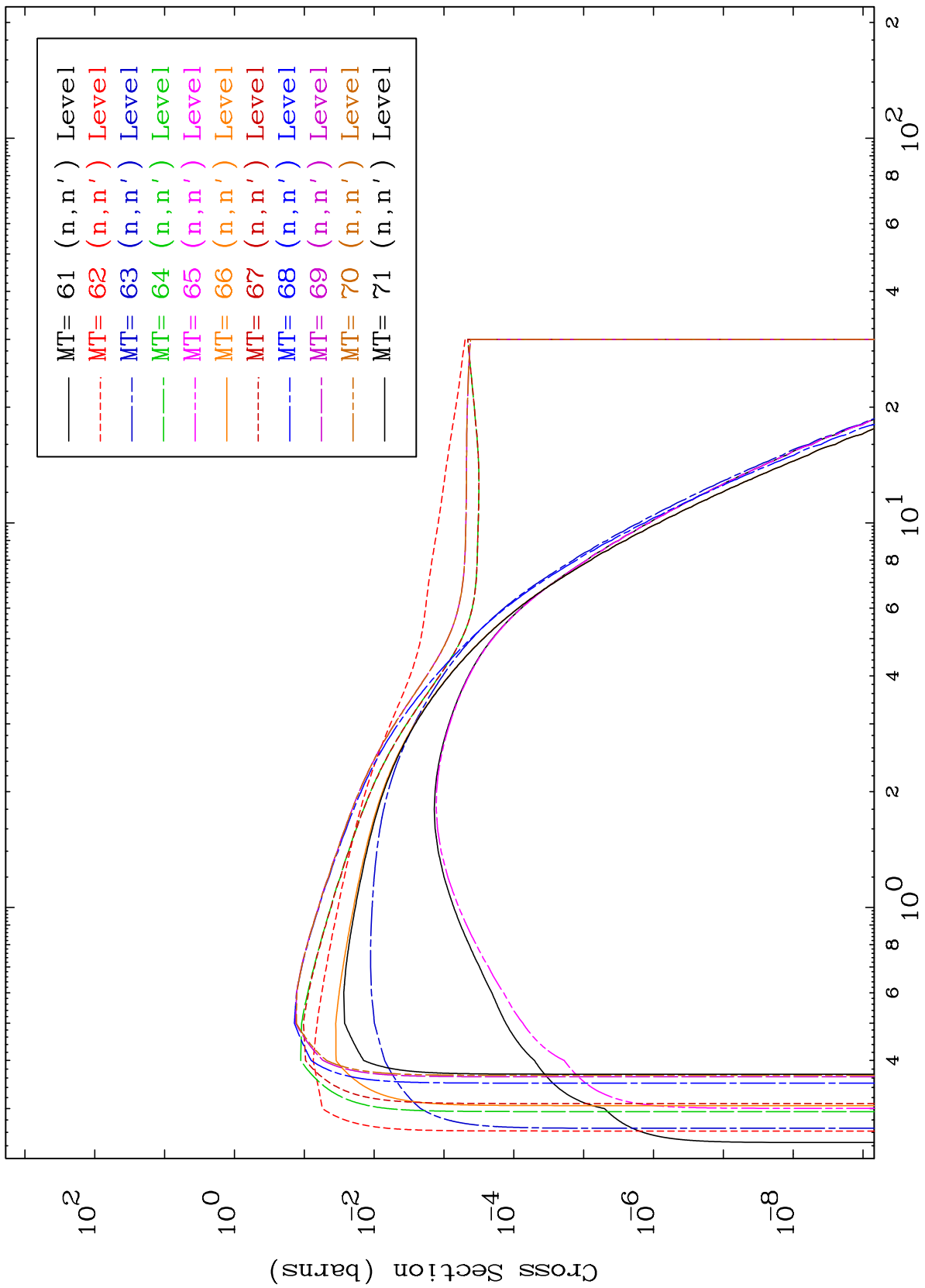


MAT 4522

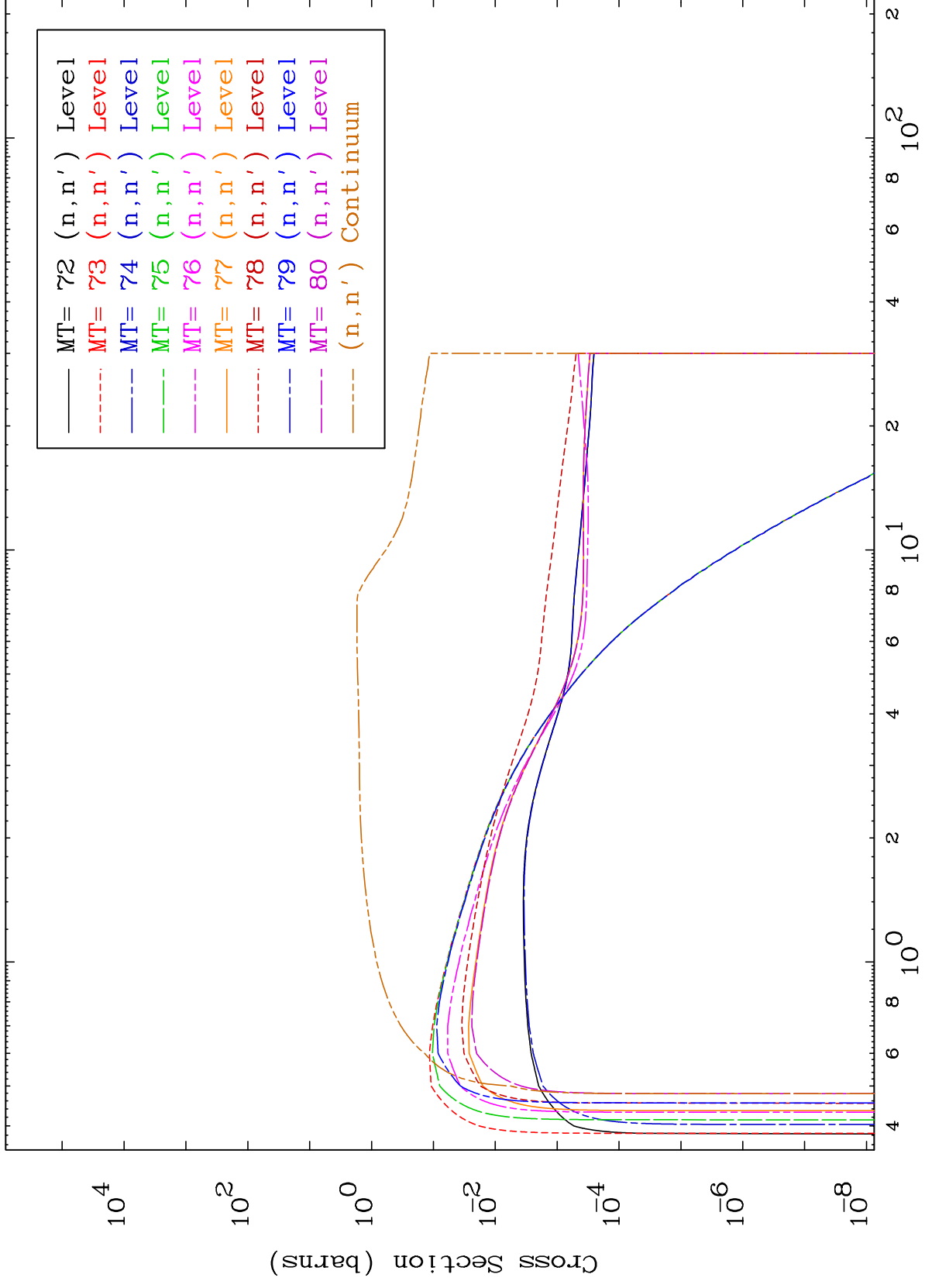
(n,n') Level

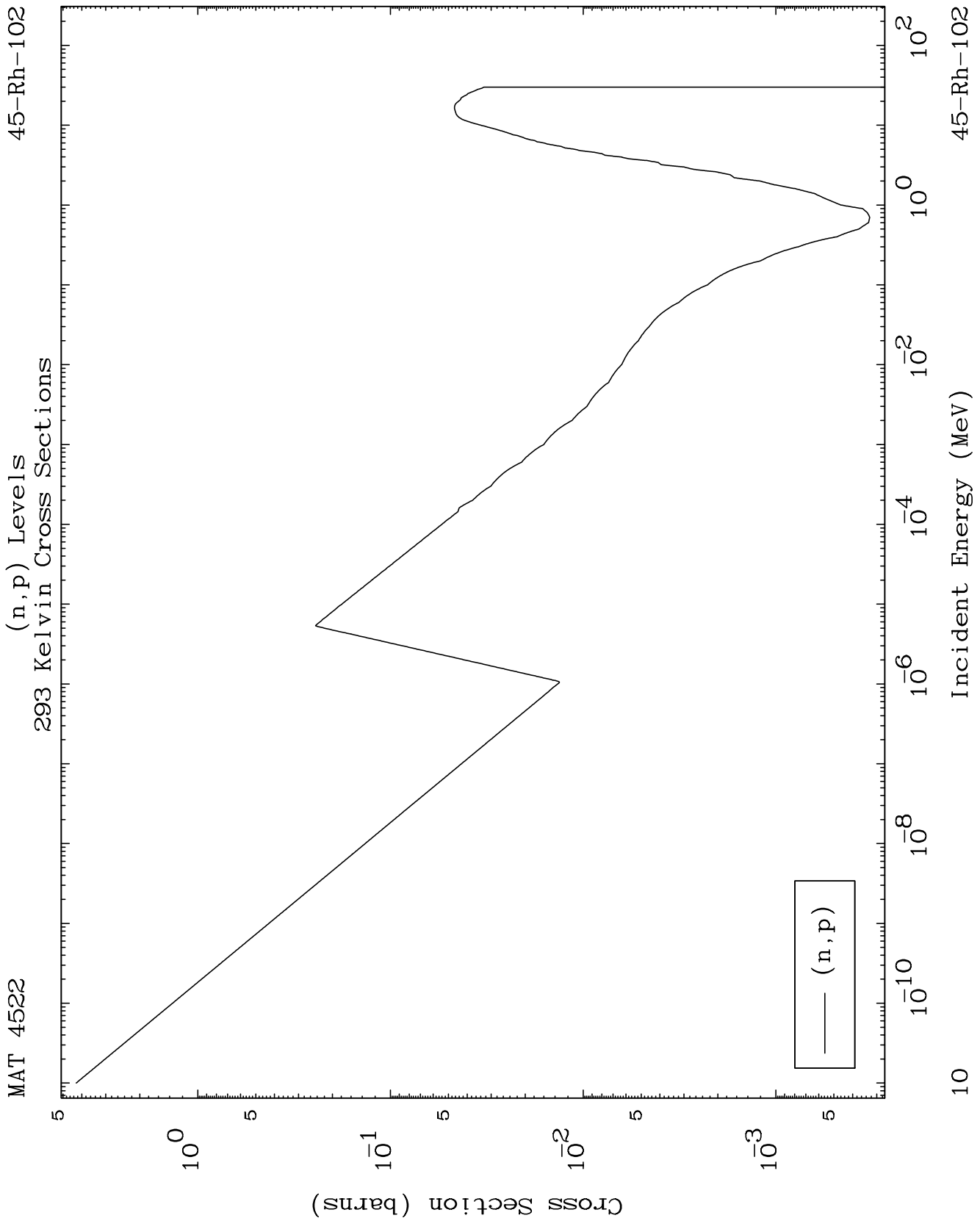
293 Kelvin Cross Sections

45-Rh-102



293 Kelvin Cross Sections

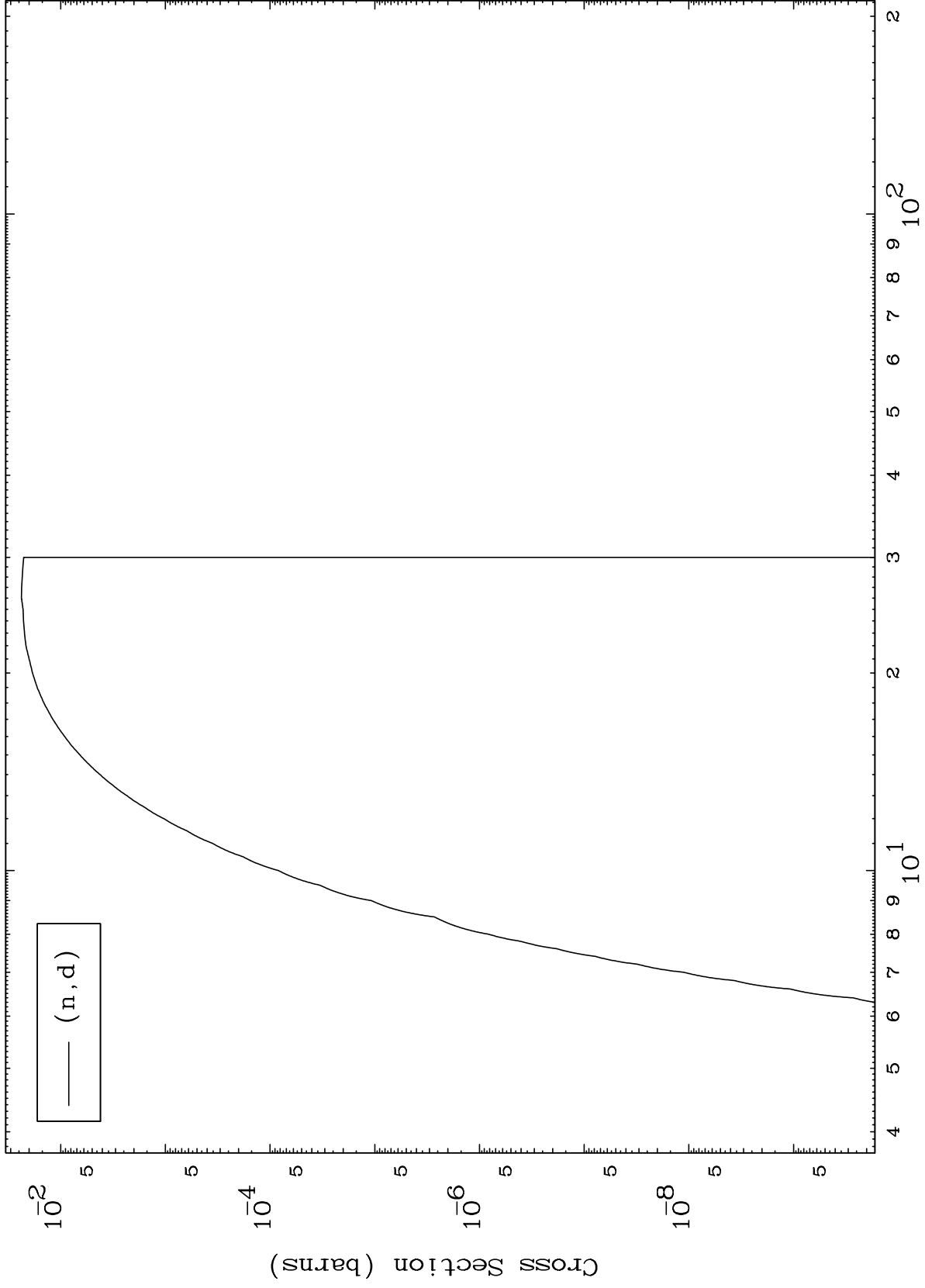




MAT 4522

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-102



11

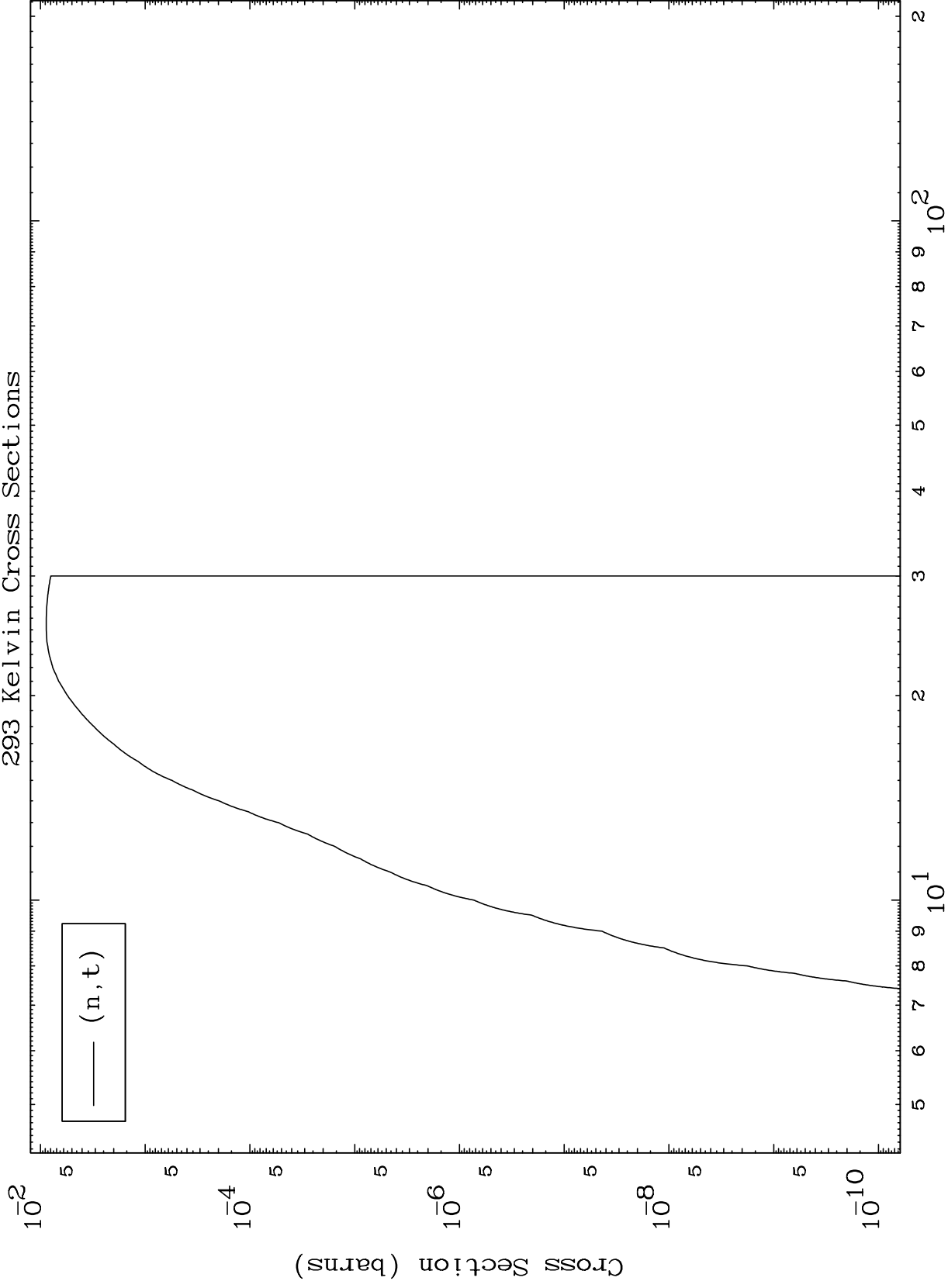
Incident Energy (MeV)

45-Rh-102

MAT 4522

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-102



(n,t)

Incident Energy (MeV)

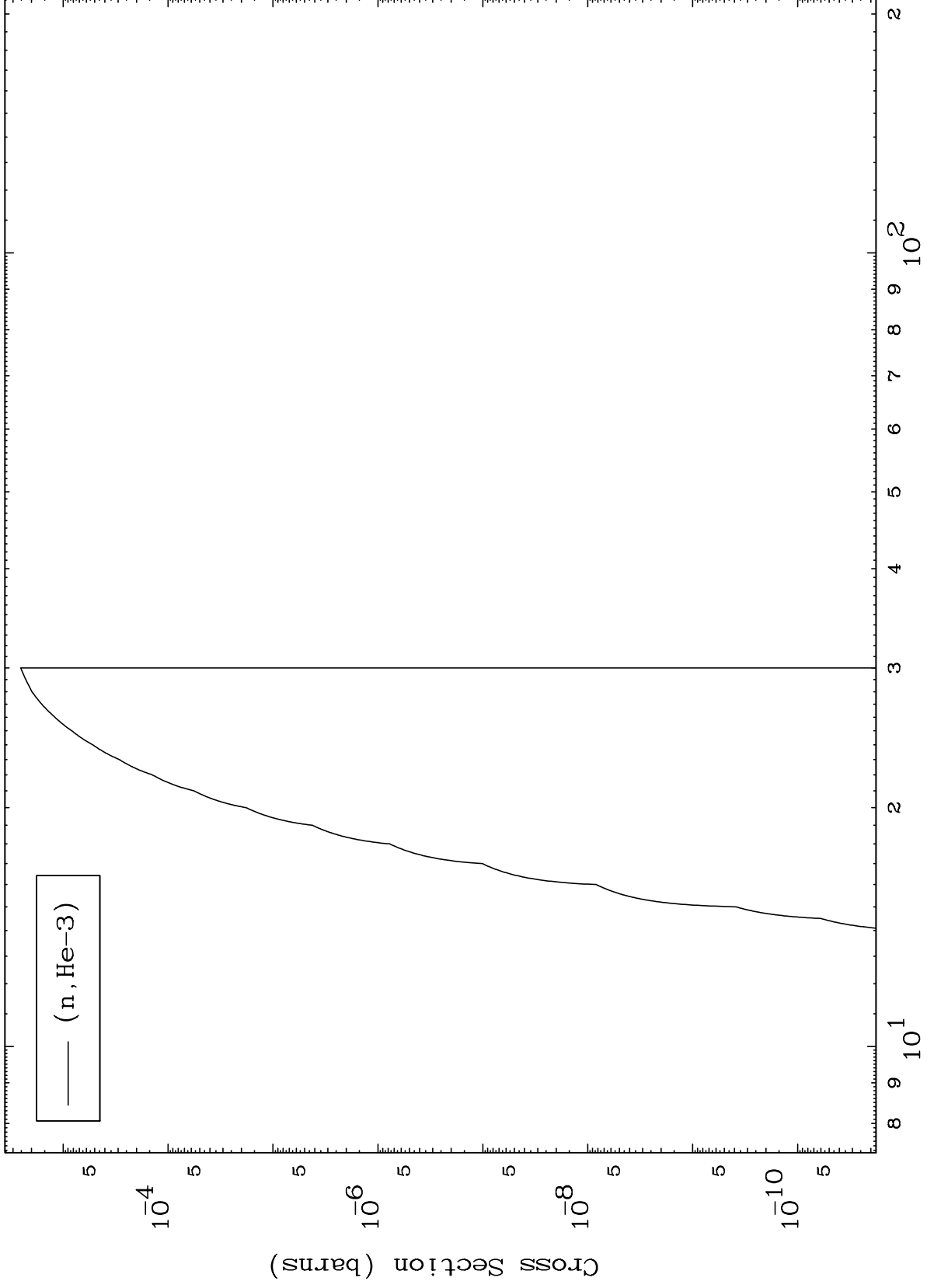
45-Rh-102

12

MAT 4522

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-102



13

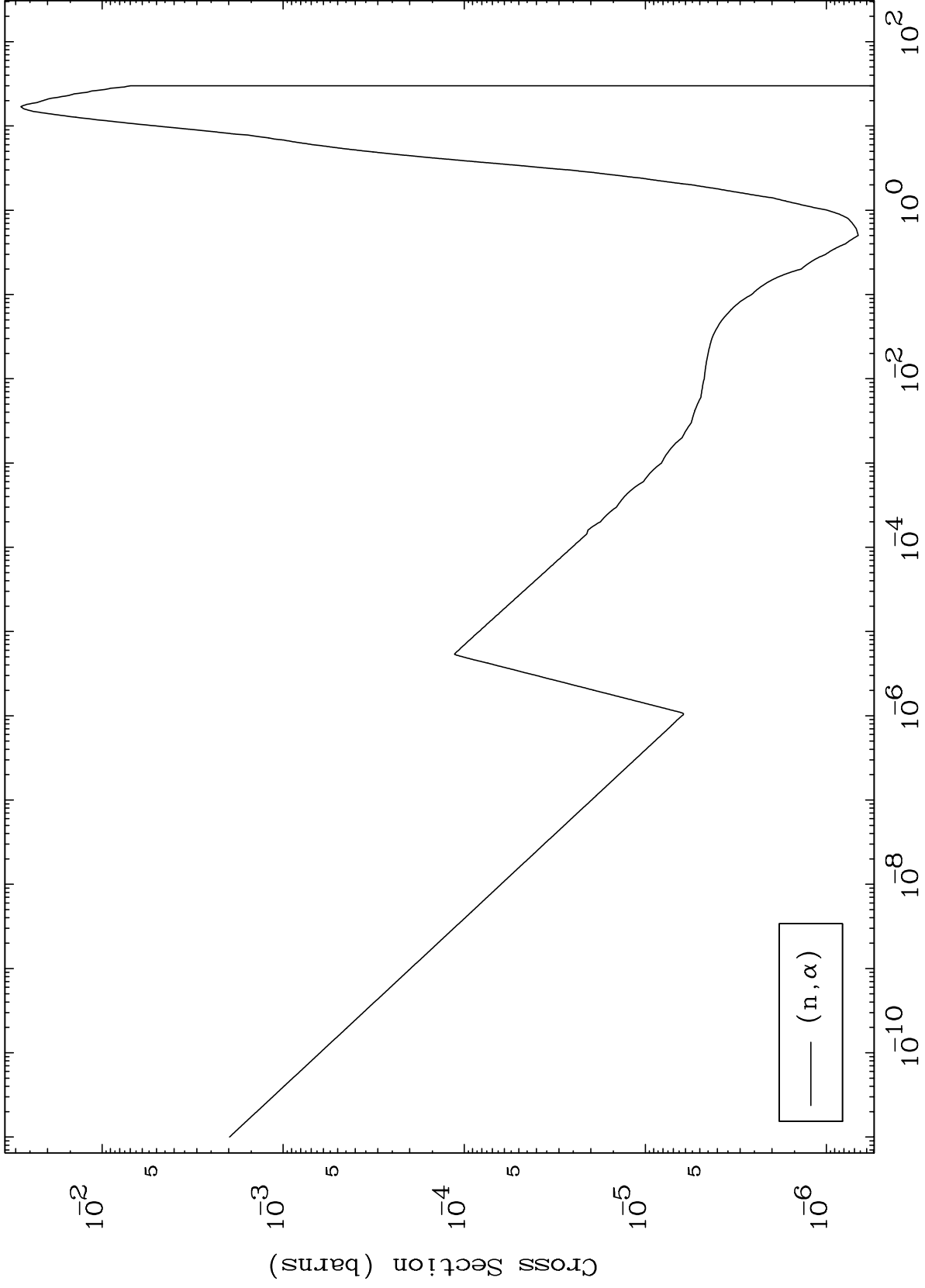
Incident Energy (MeV)

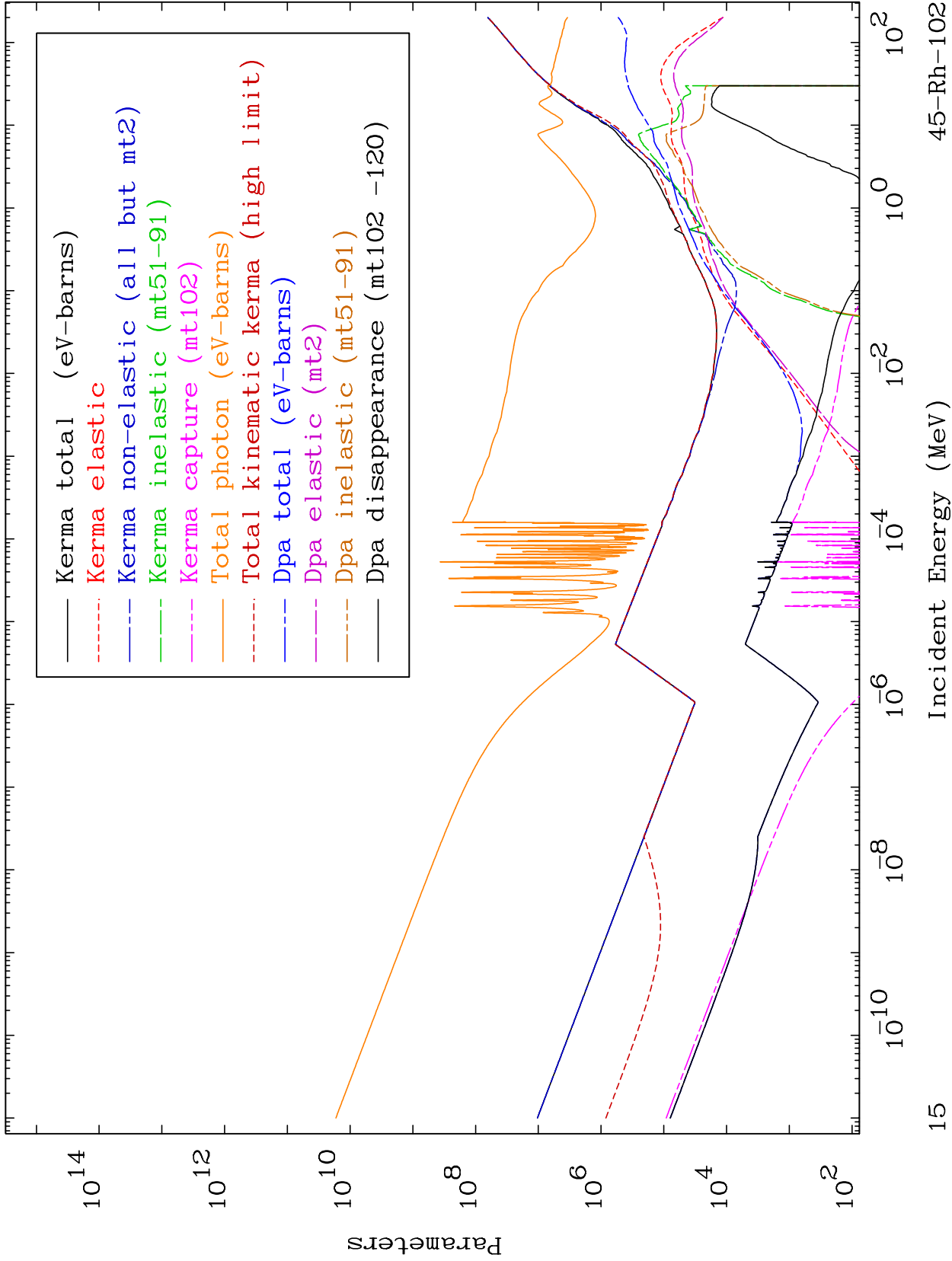
45-Rh-102

MAT 4522

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-102

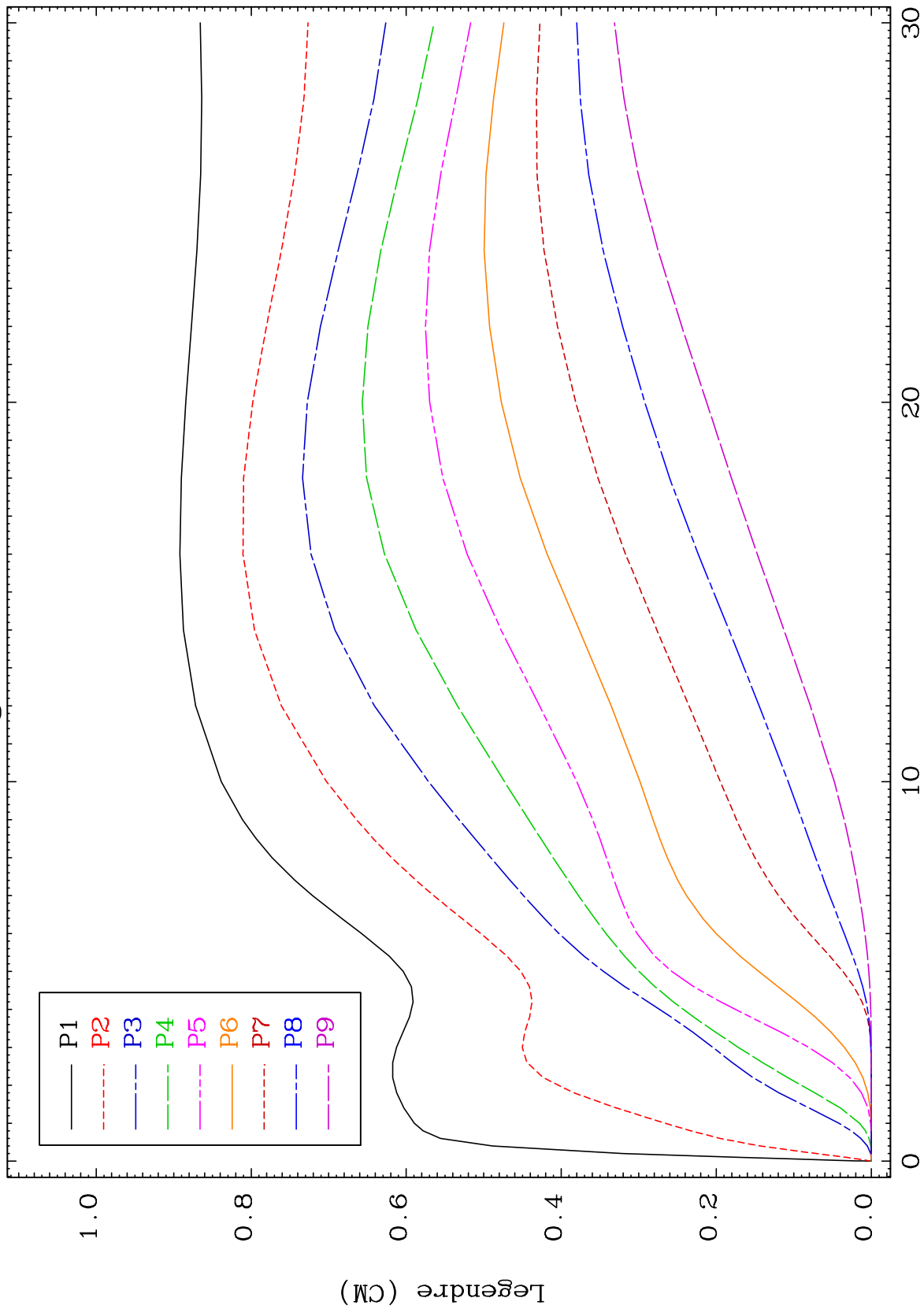




MAT 4522

Elastic Legendre Coefficients

45-Rh-102



16

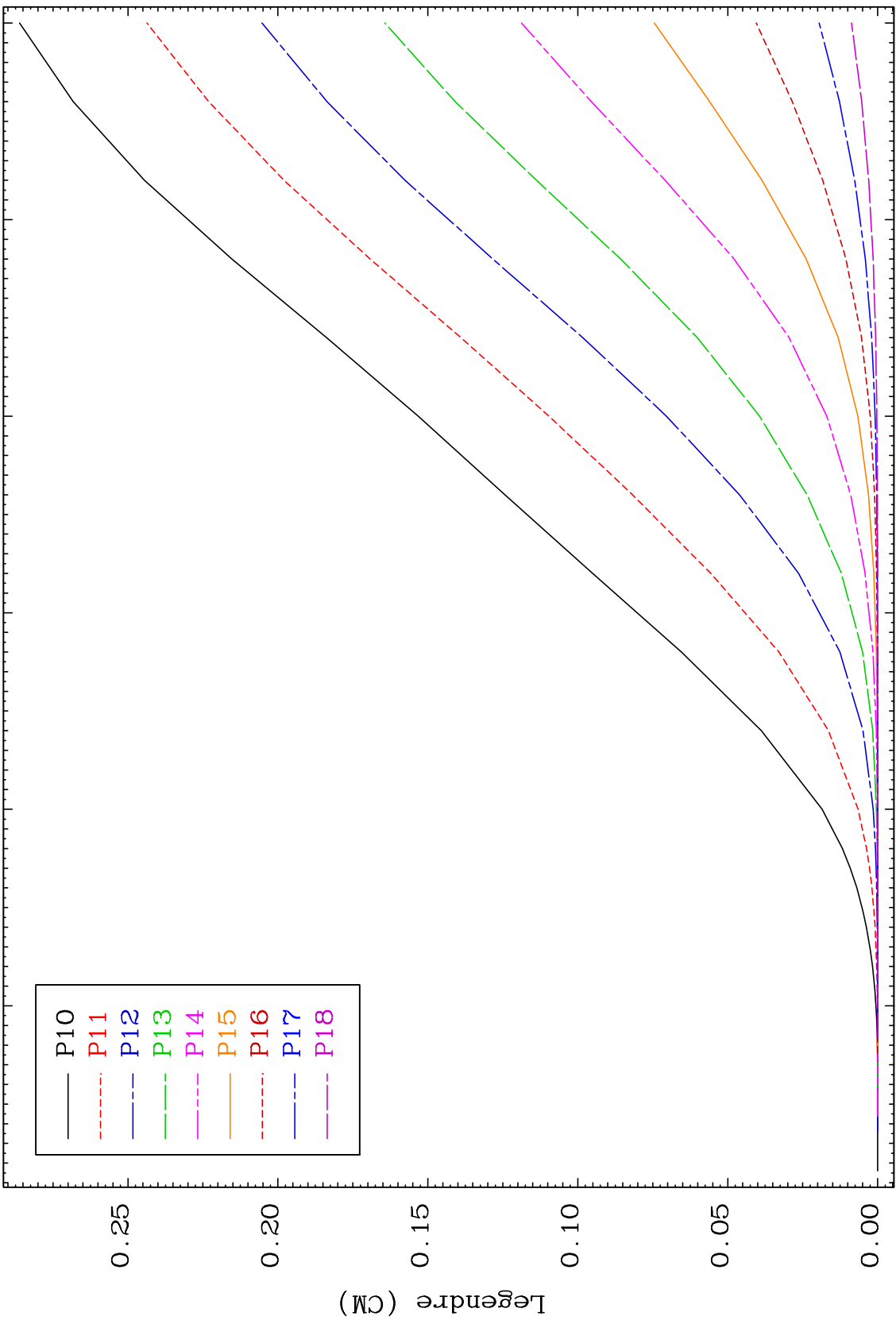
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic Legendre Coefficients

45-Rh-102



17

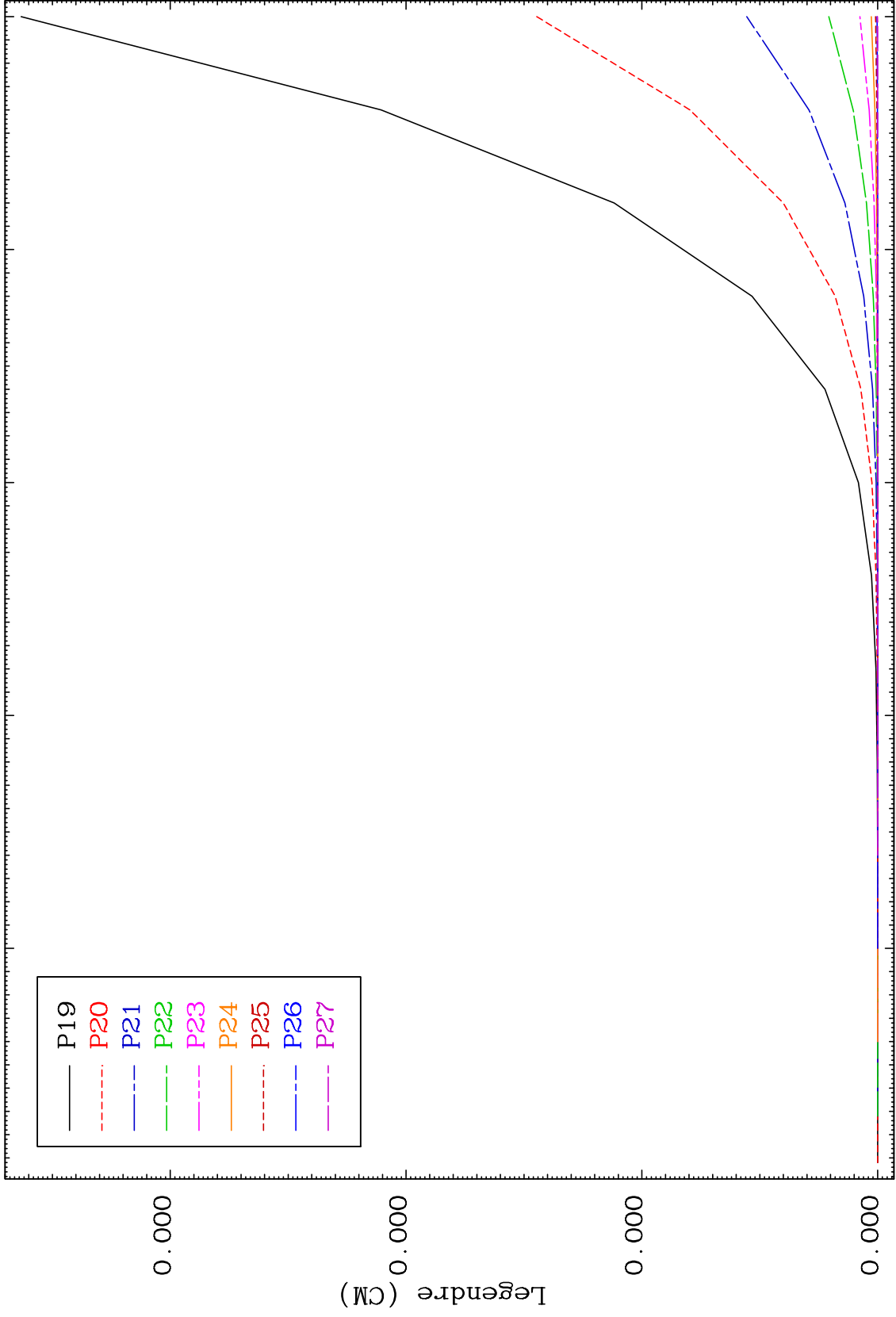
Incident Energy (MeV)

45-Rh-102

MAT 4522

Elastic Legendre Coefficients

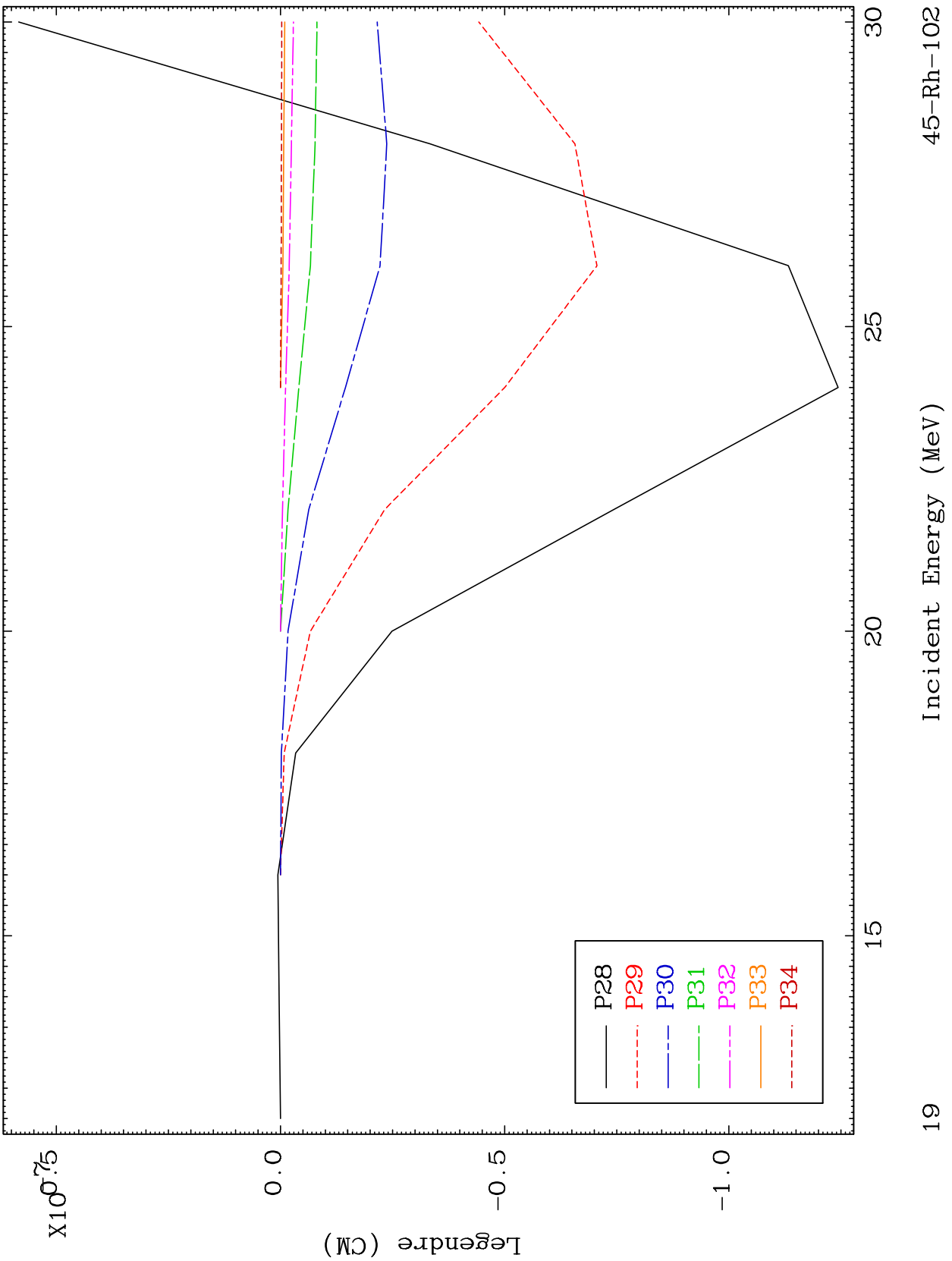
45-Rh-102



18

Incident Energy (MeV)

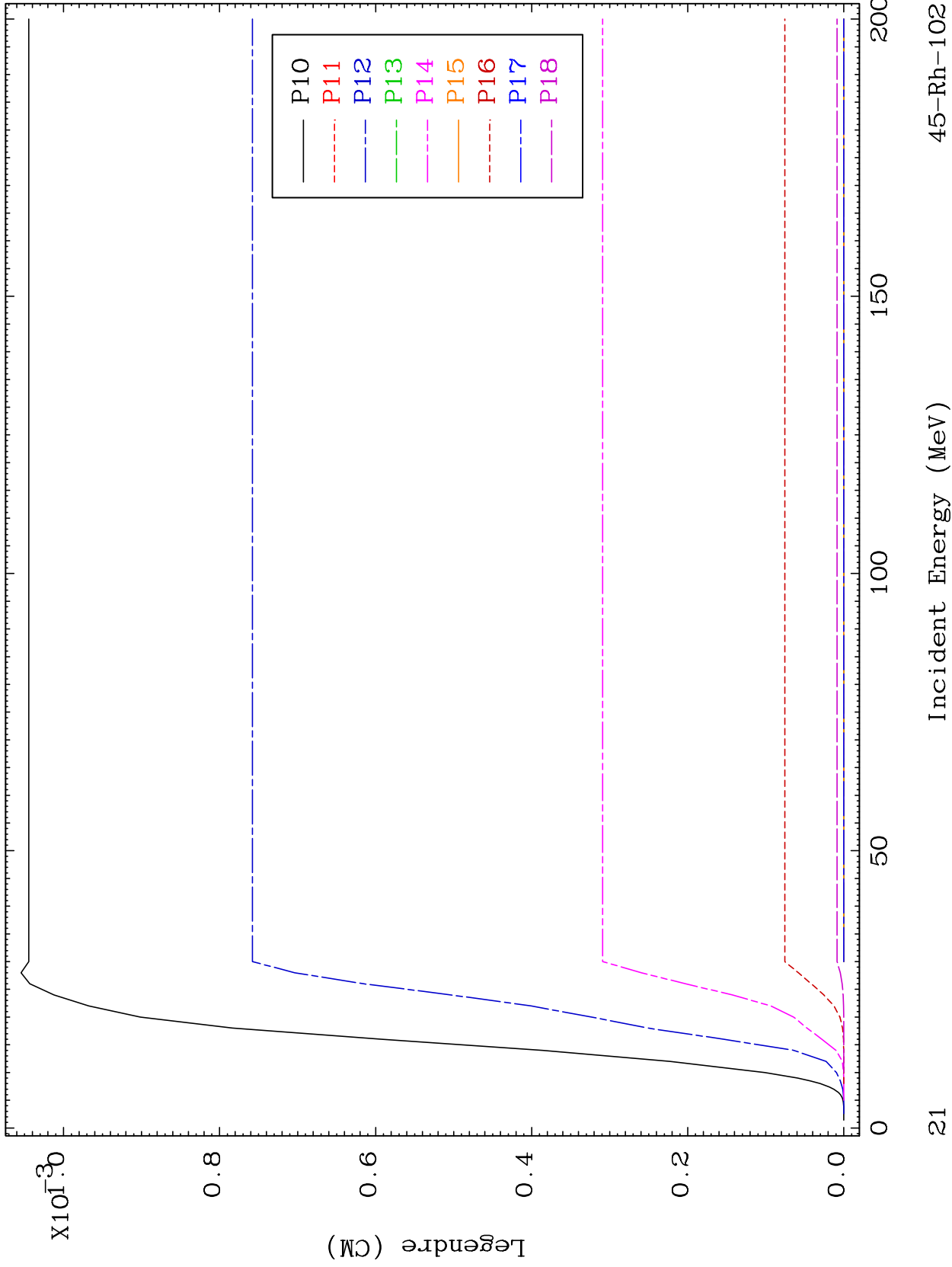
45-Rh-102



MAT 4522

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

45-Rh-102



21

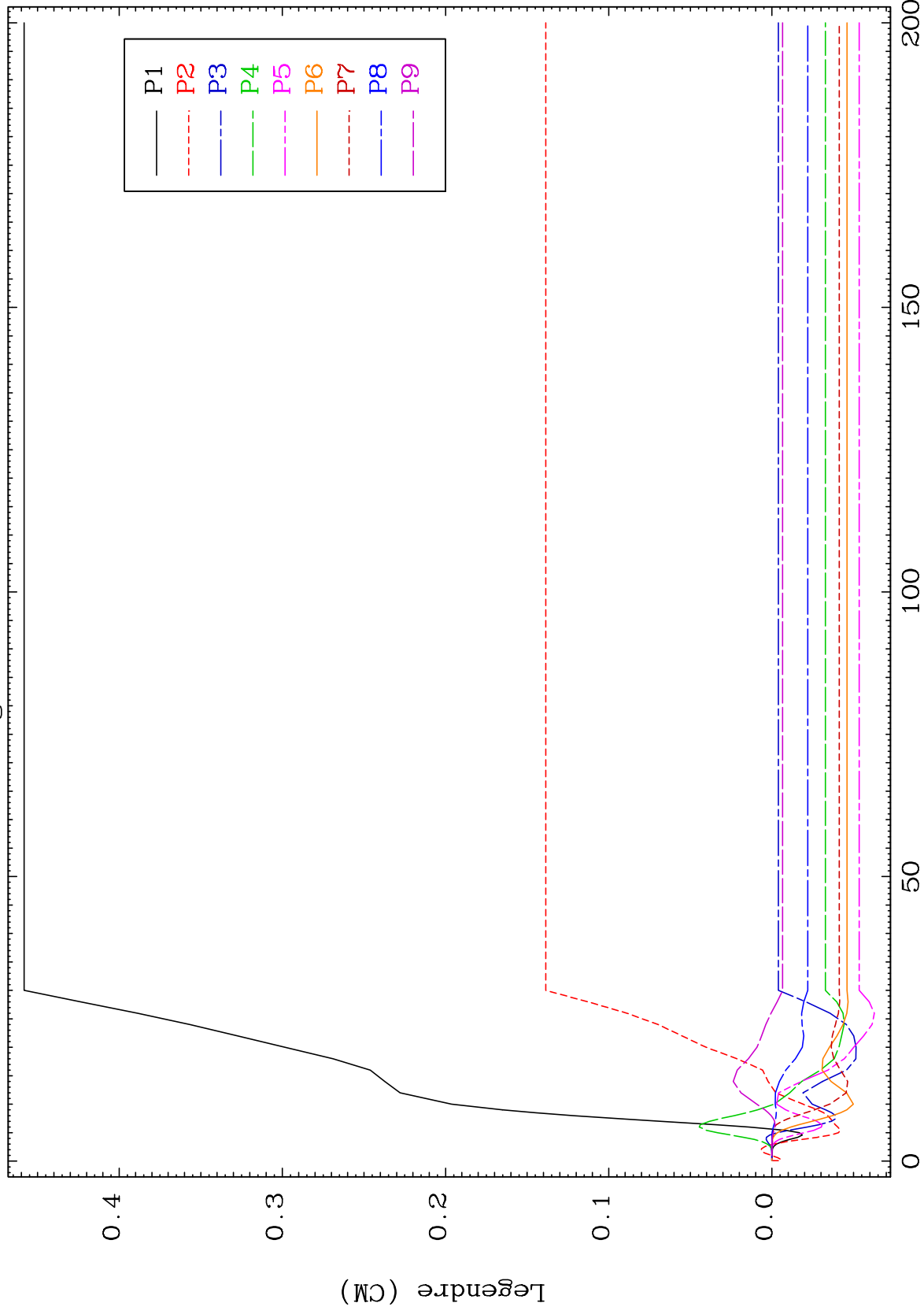
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



23

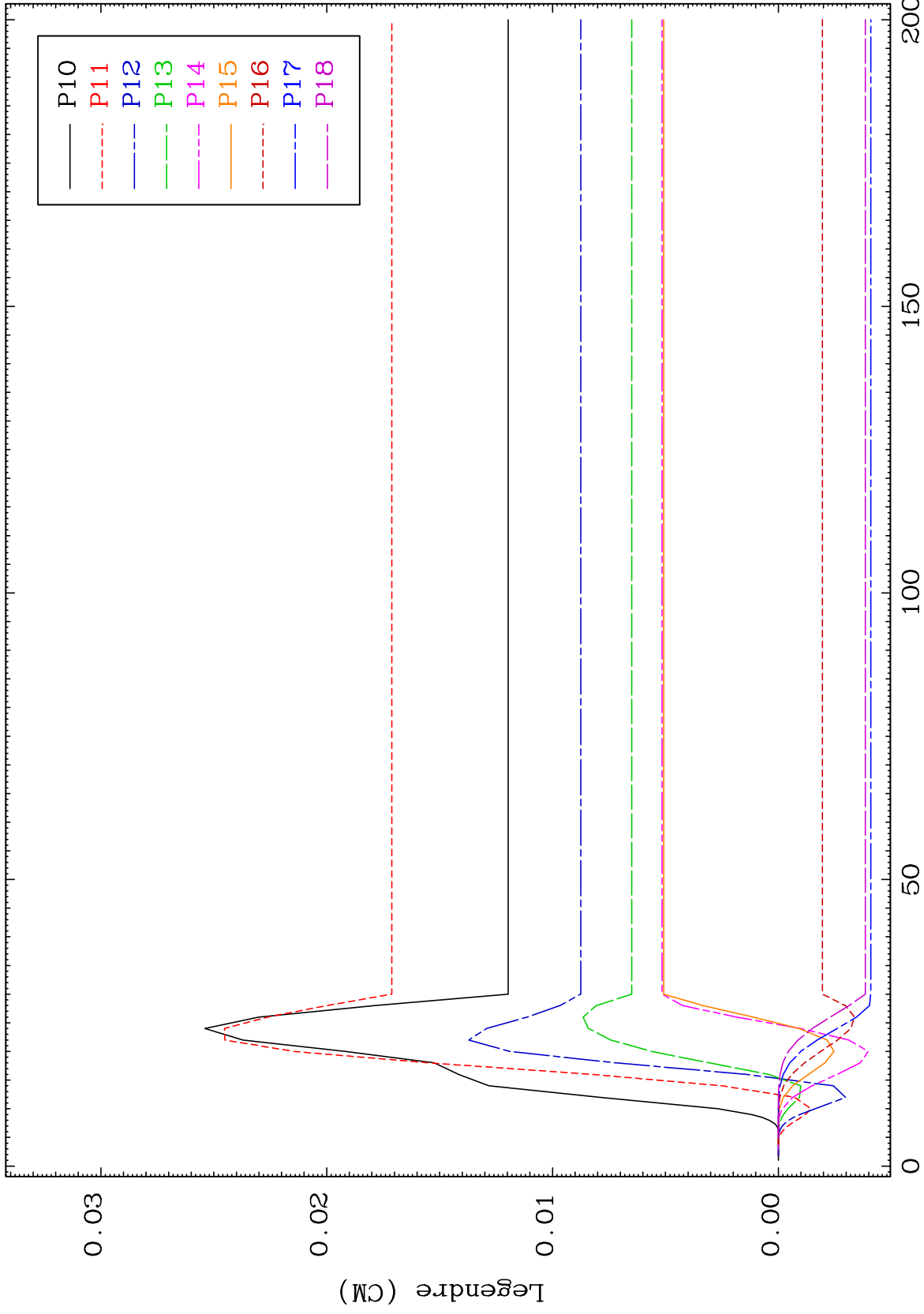
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

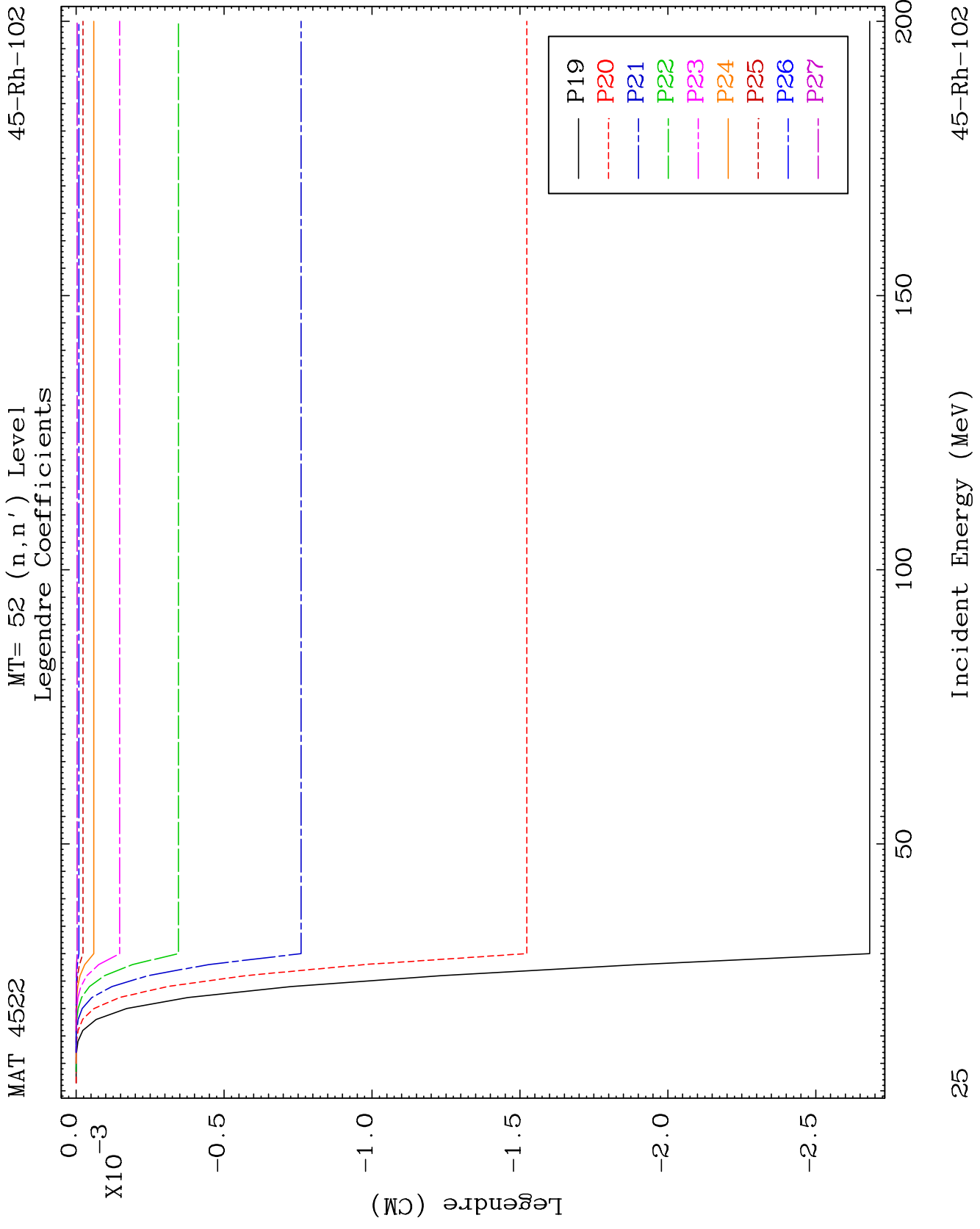
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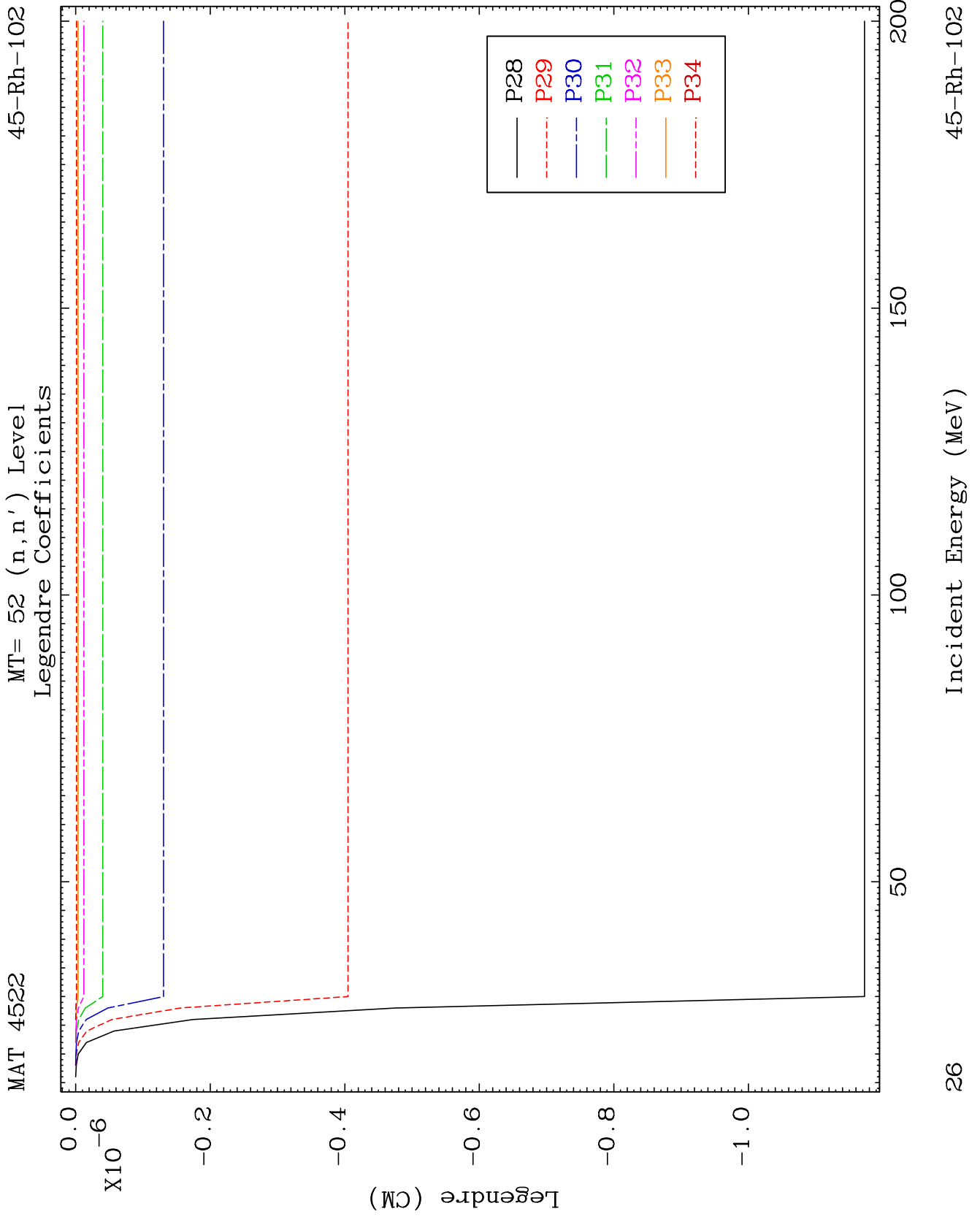


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Incident Energy (MeV)

45-Rh-102

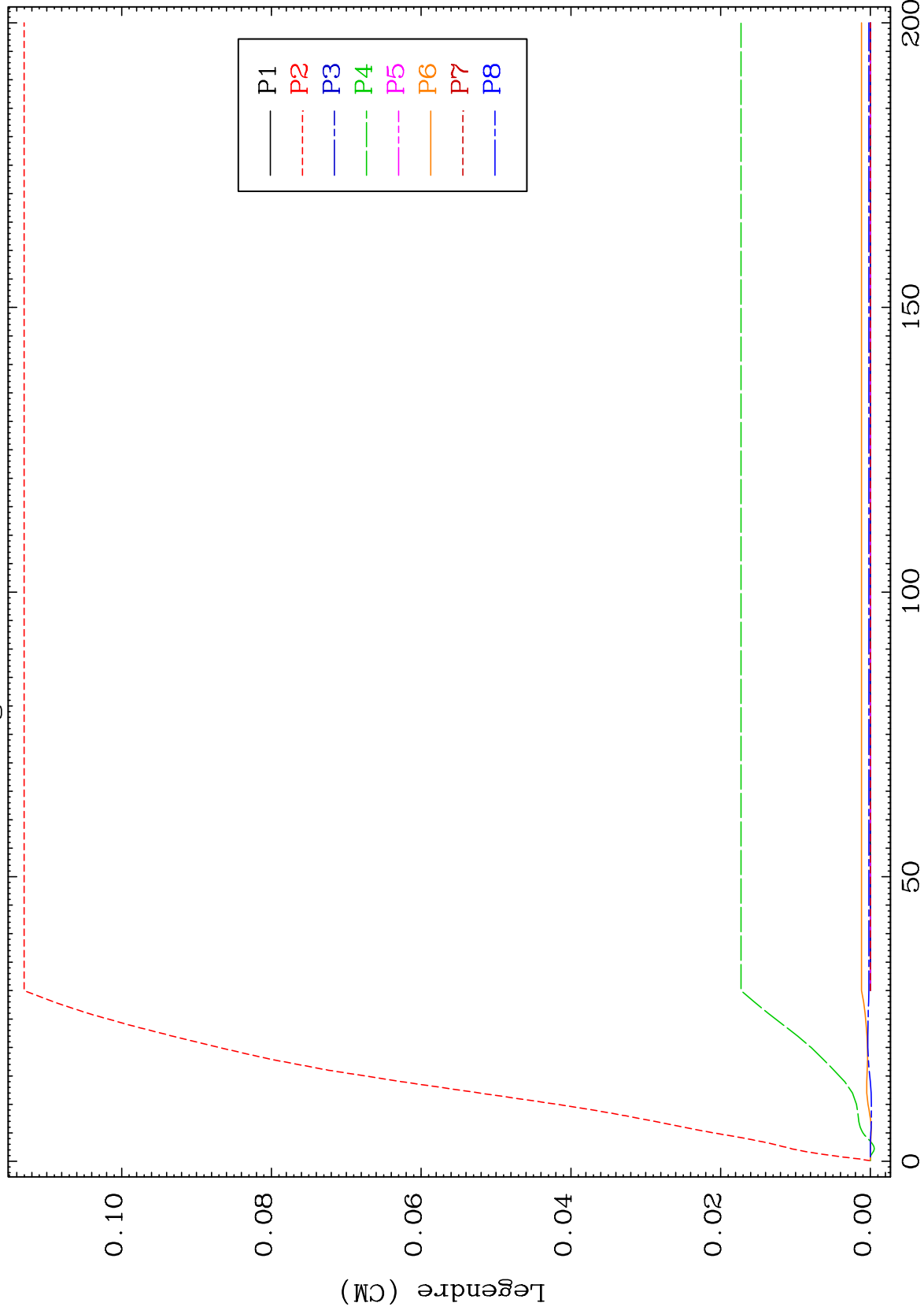




MAT 4522

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

45-Rh-102



27

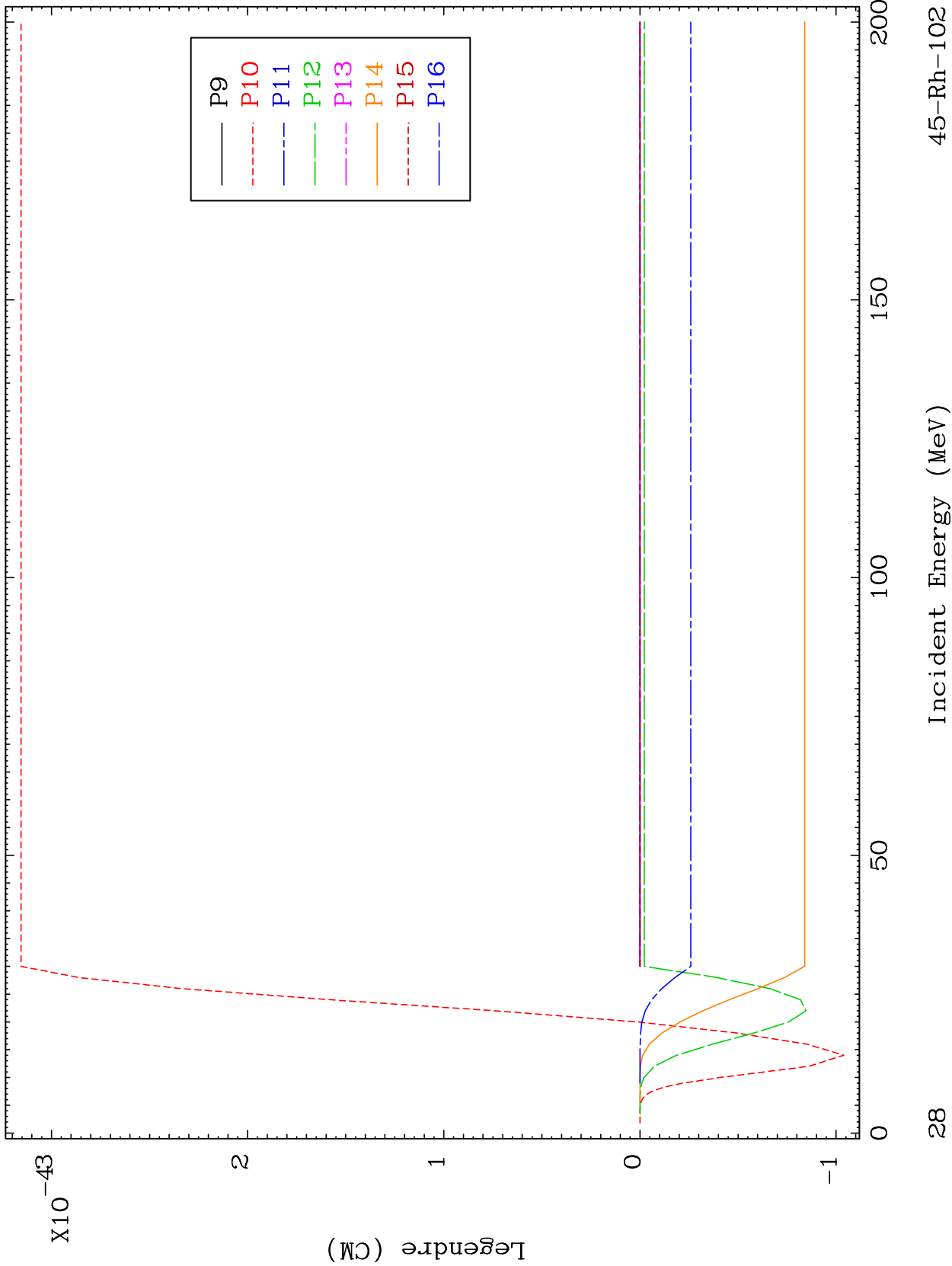
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



45-Rh-102

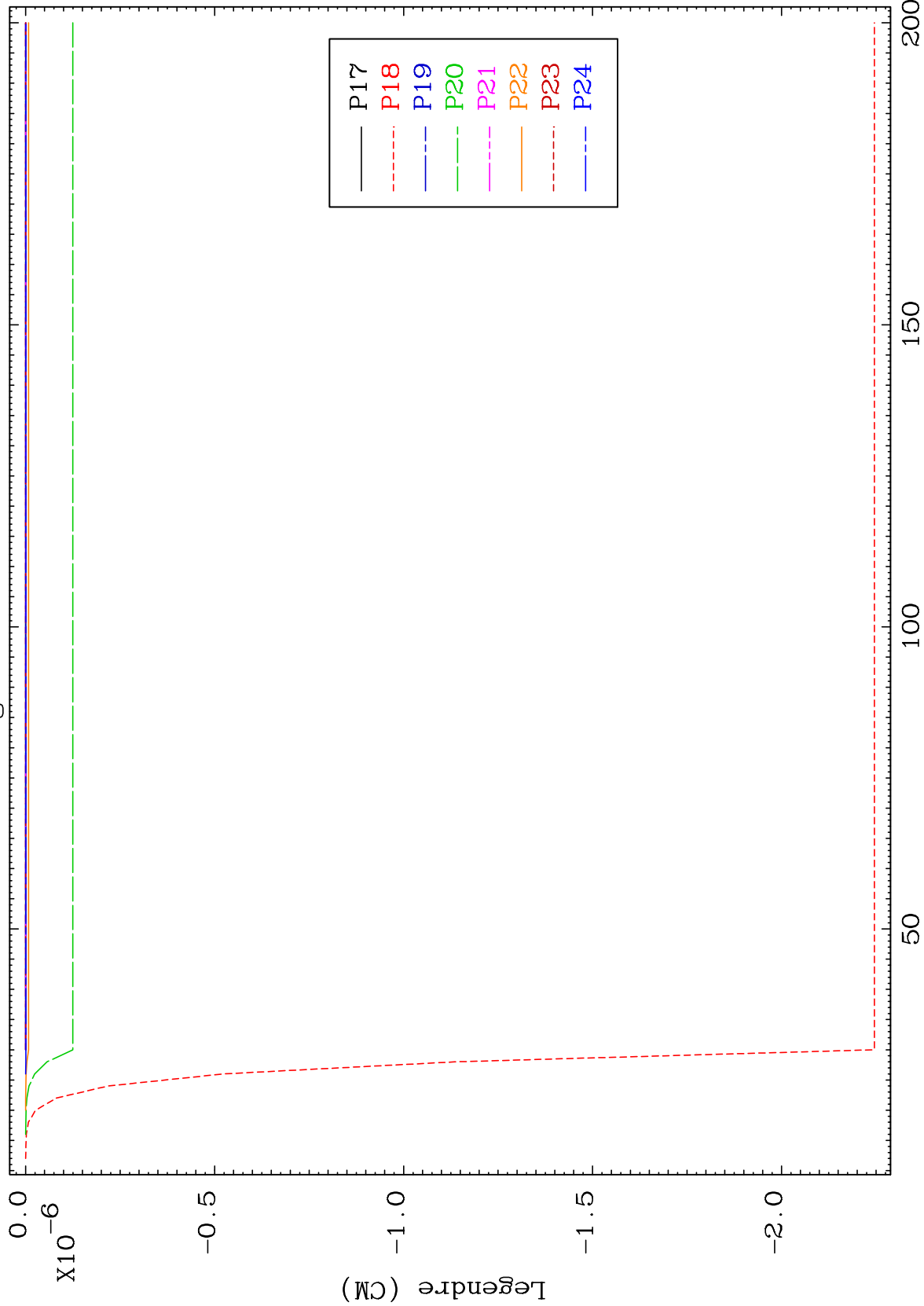
Incident Energy (MeV)

28

MAT 4522

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

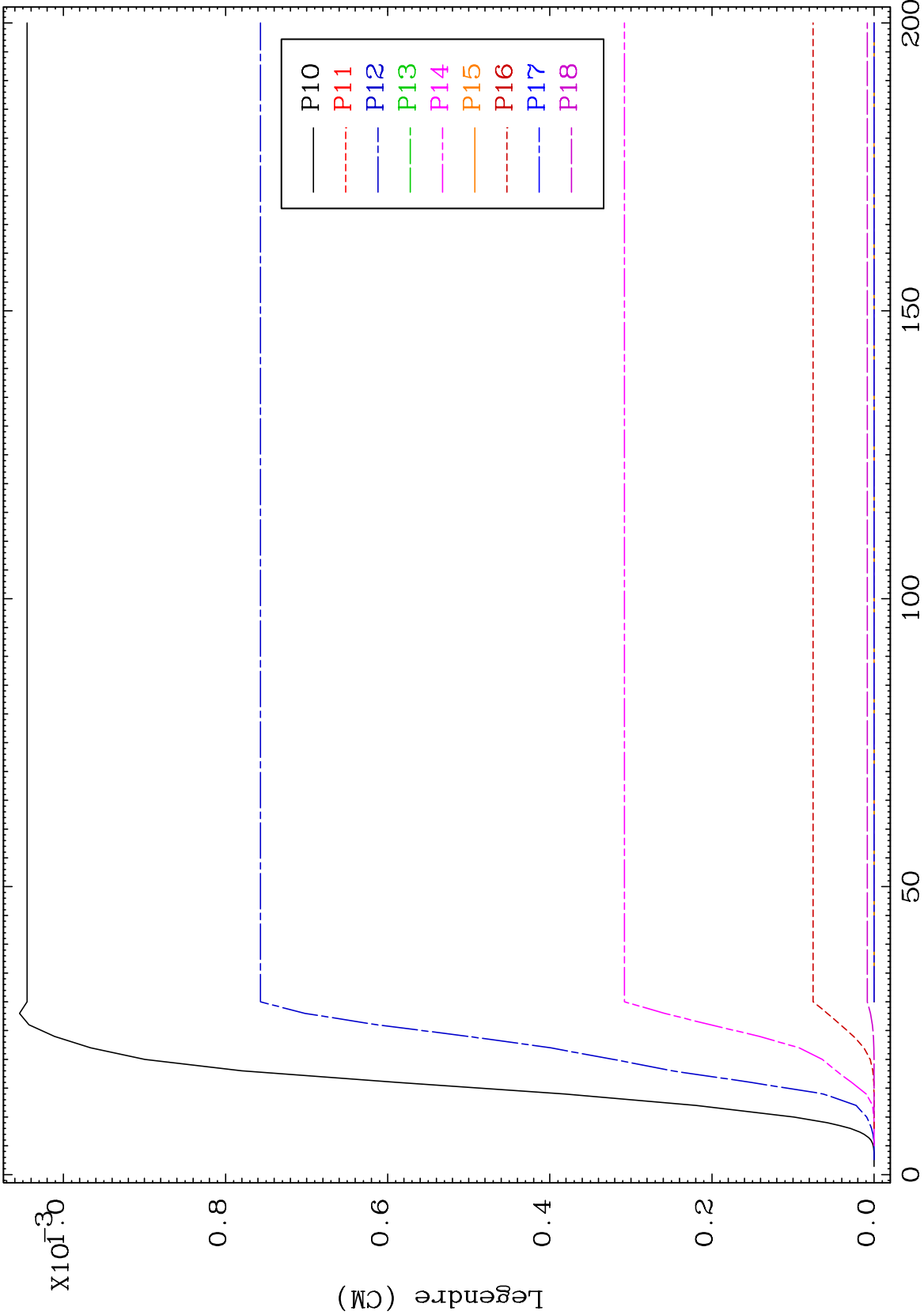
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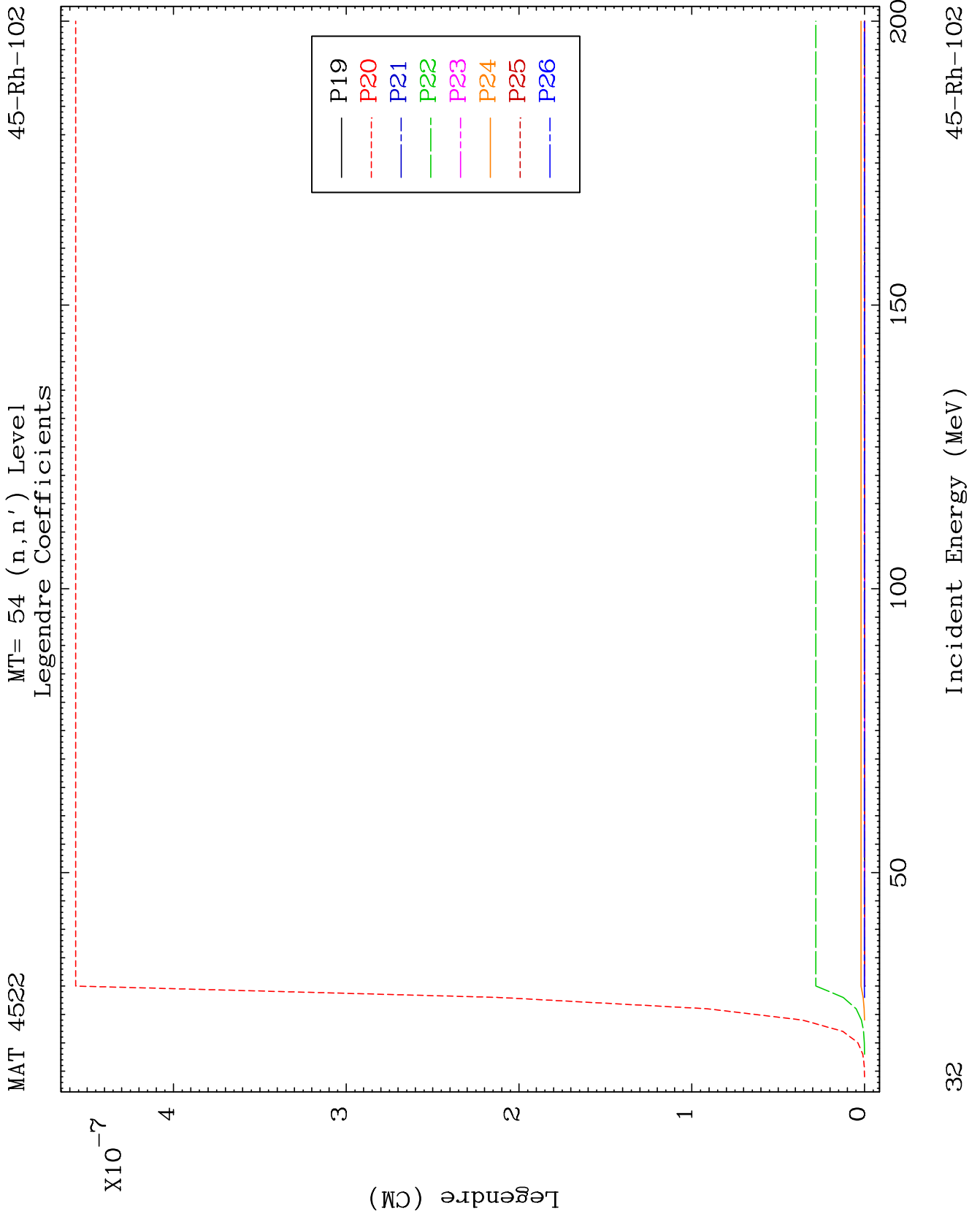


45-Rh-102

Incident Energy (MeV)

29

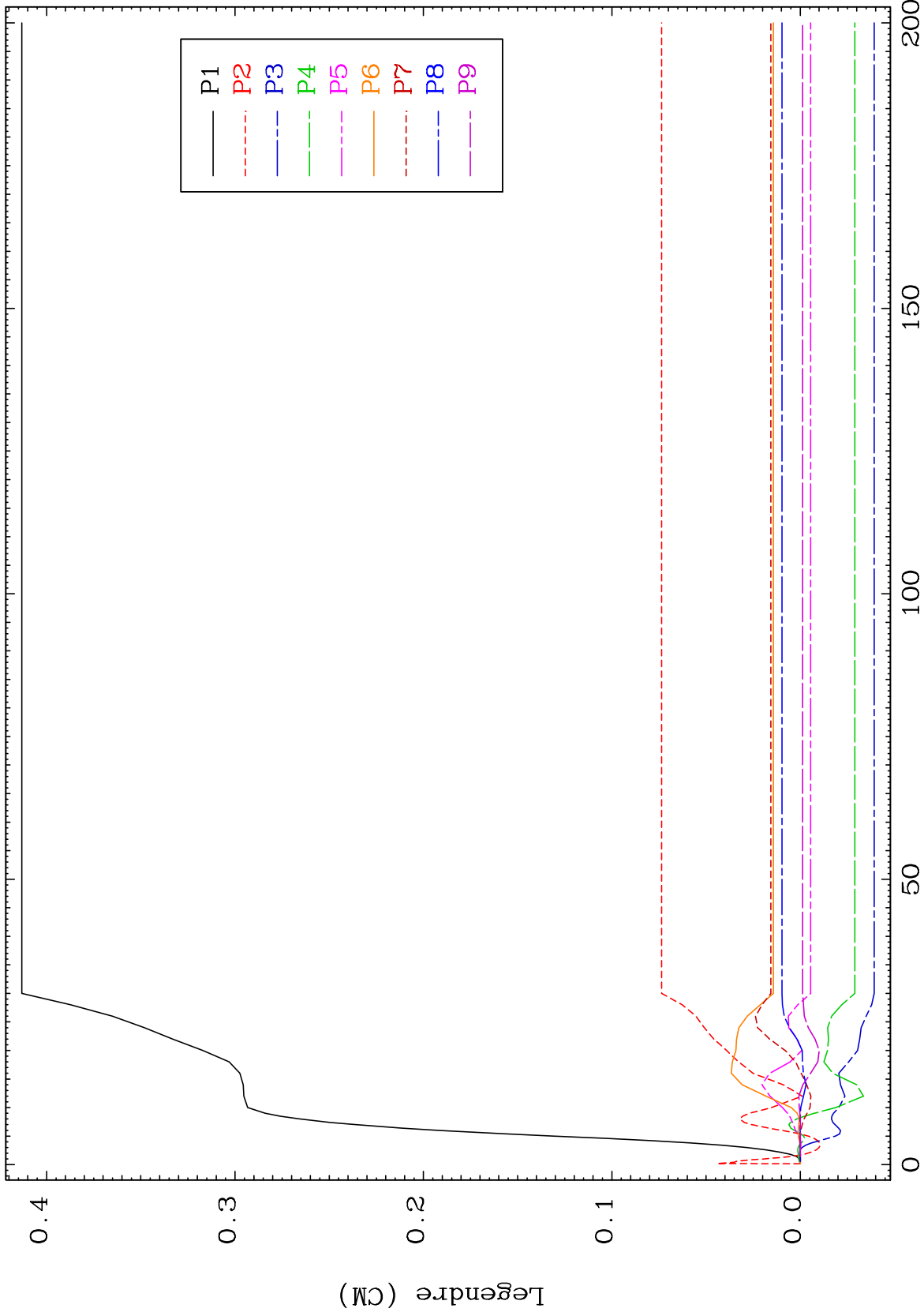




MAT 4522

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

45-Rh-102



33

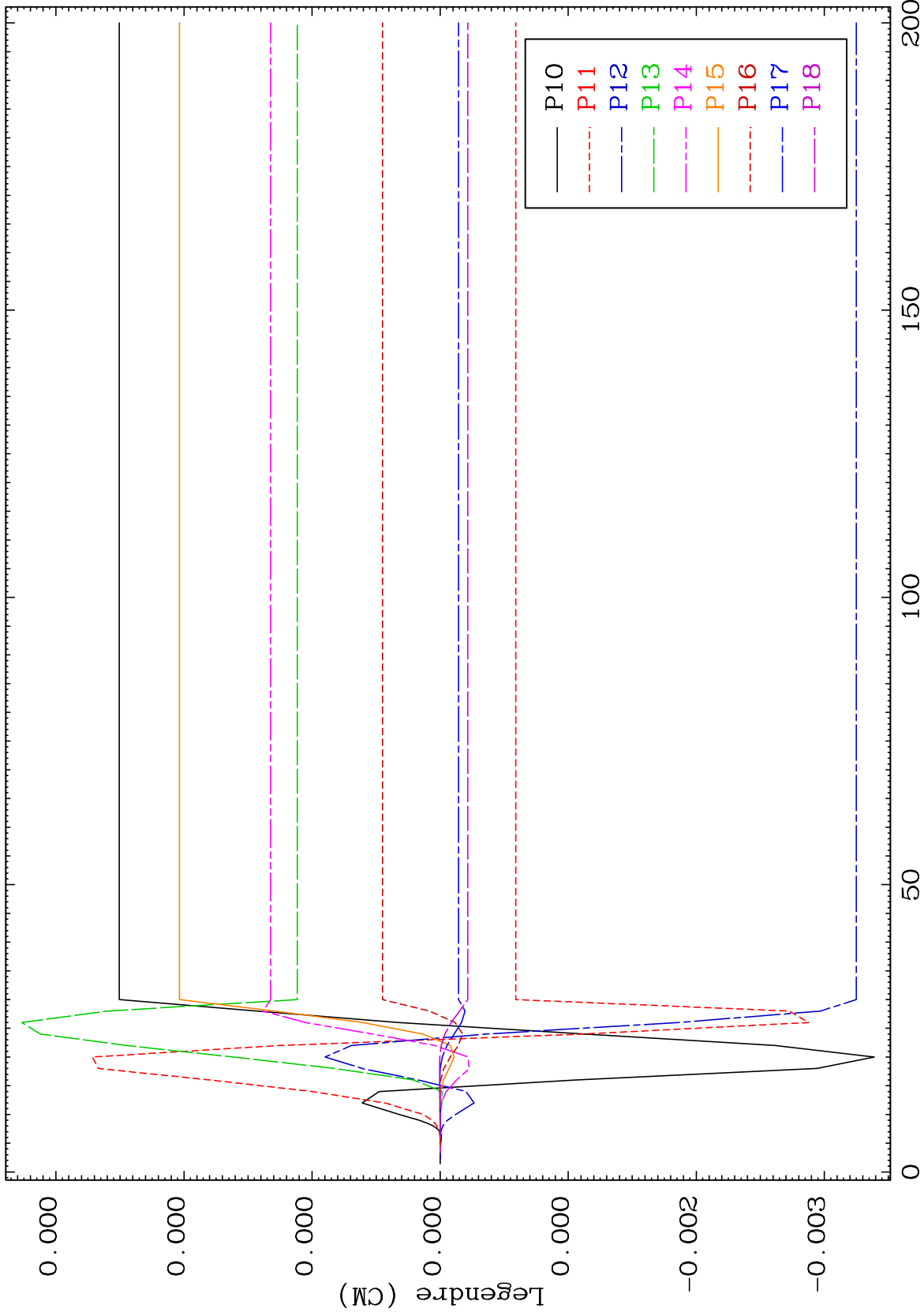
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

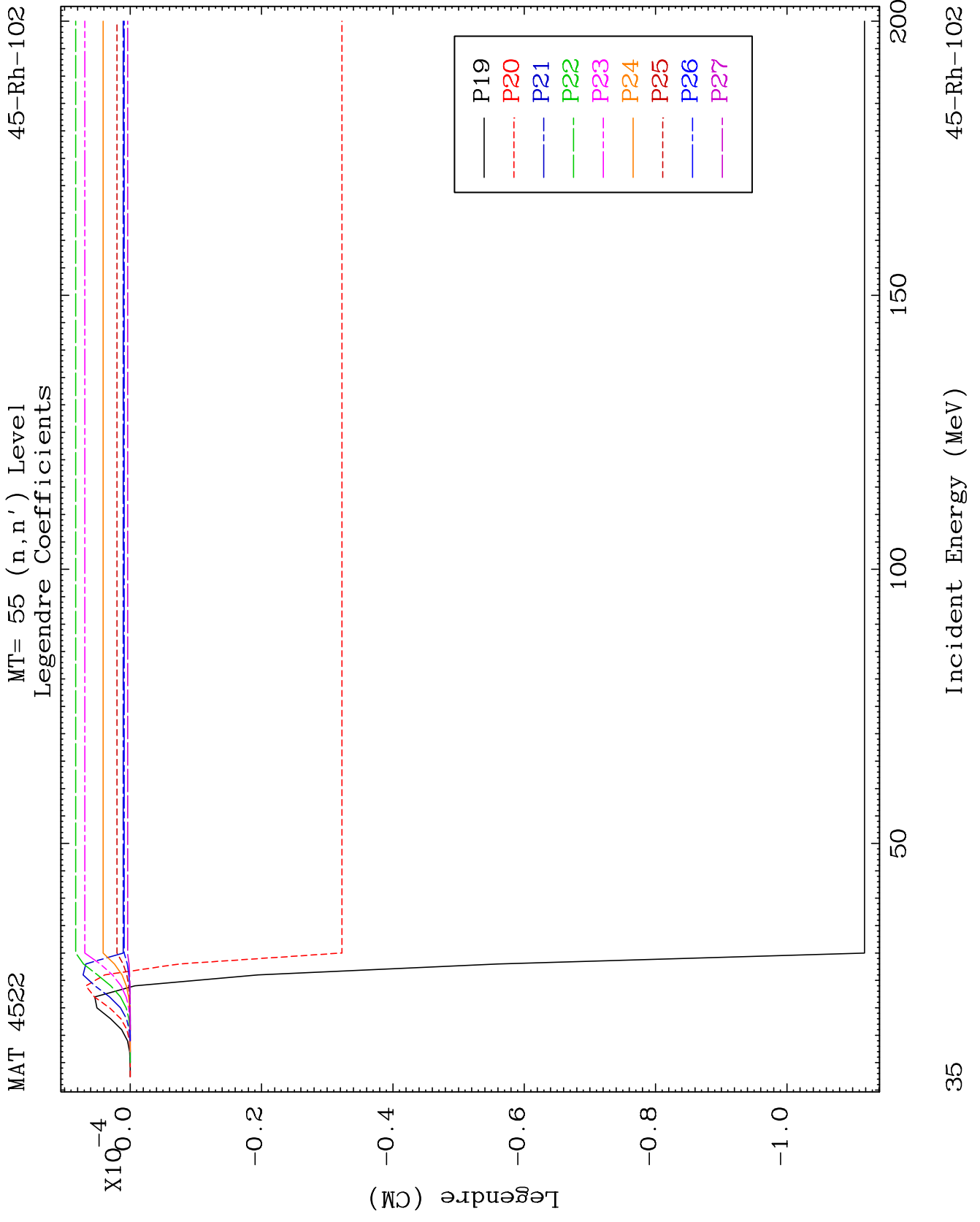
45-Rh-102

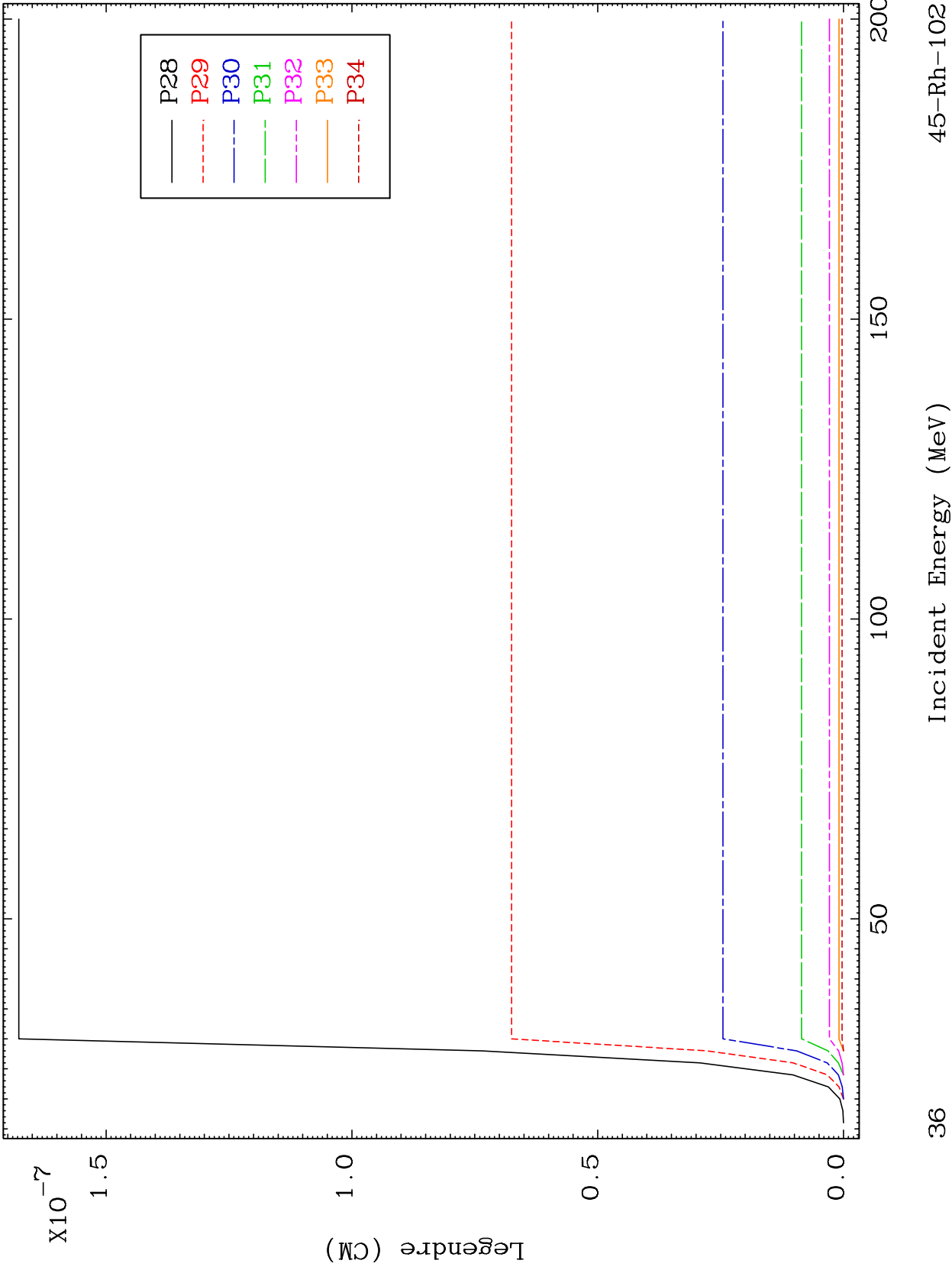


34

Incident Energy (MeV)

45-Rh-102

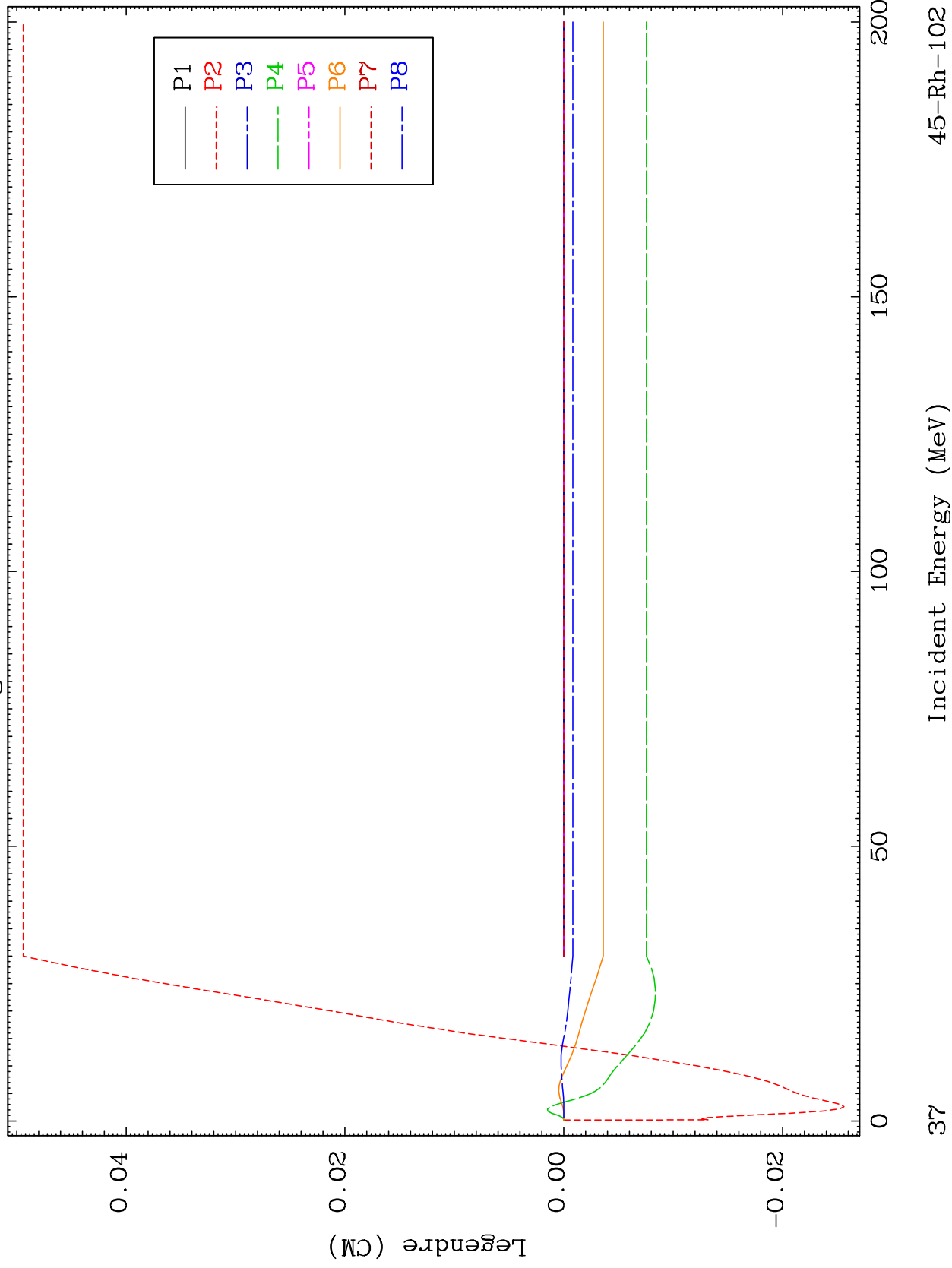




MAT 4522

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

45-Rh-102



45-Rh-102

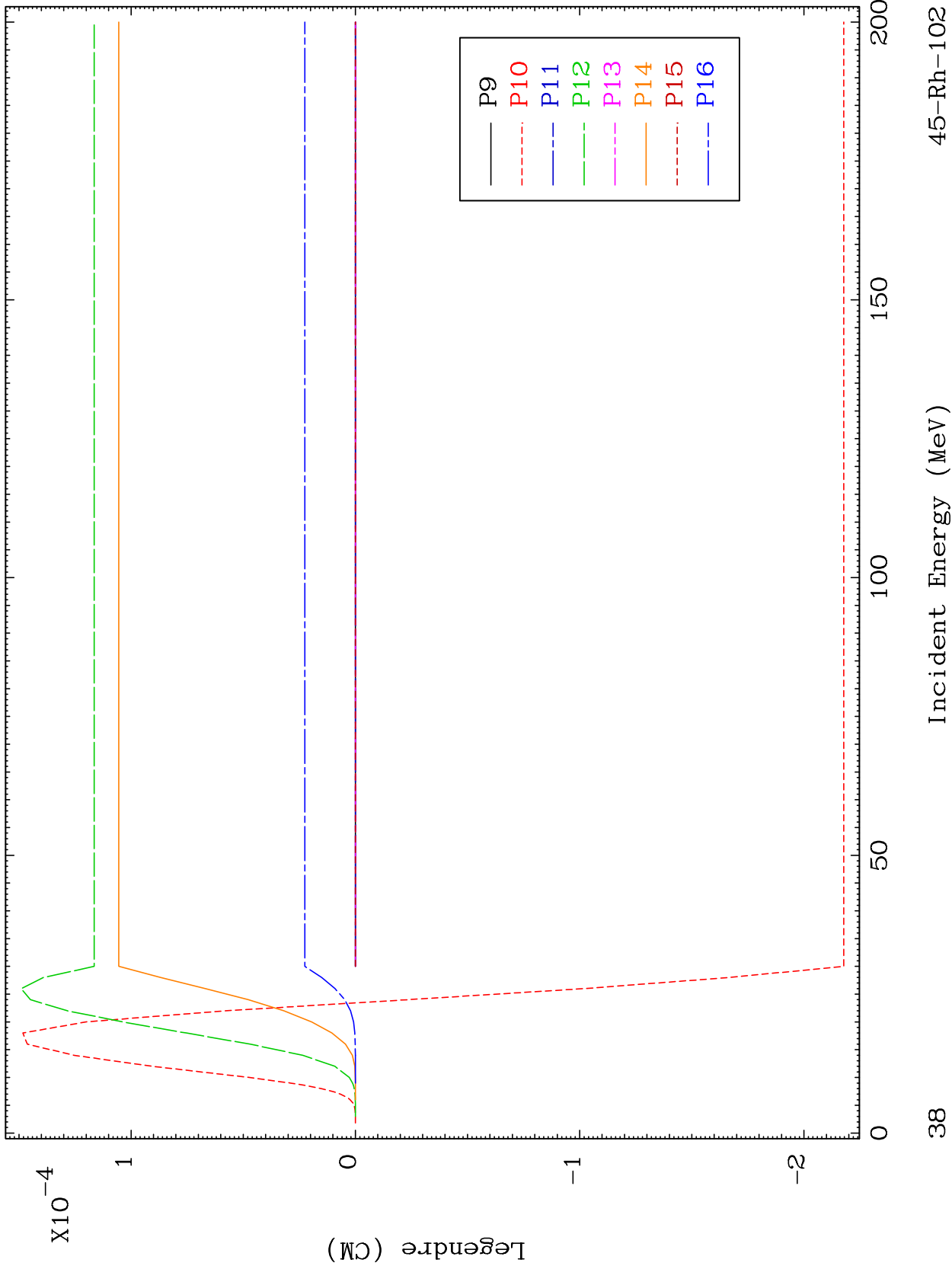
Incident Energy (MeV)

37

MAT 4522

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

45-Rh-102



45-Rh-102

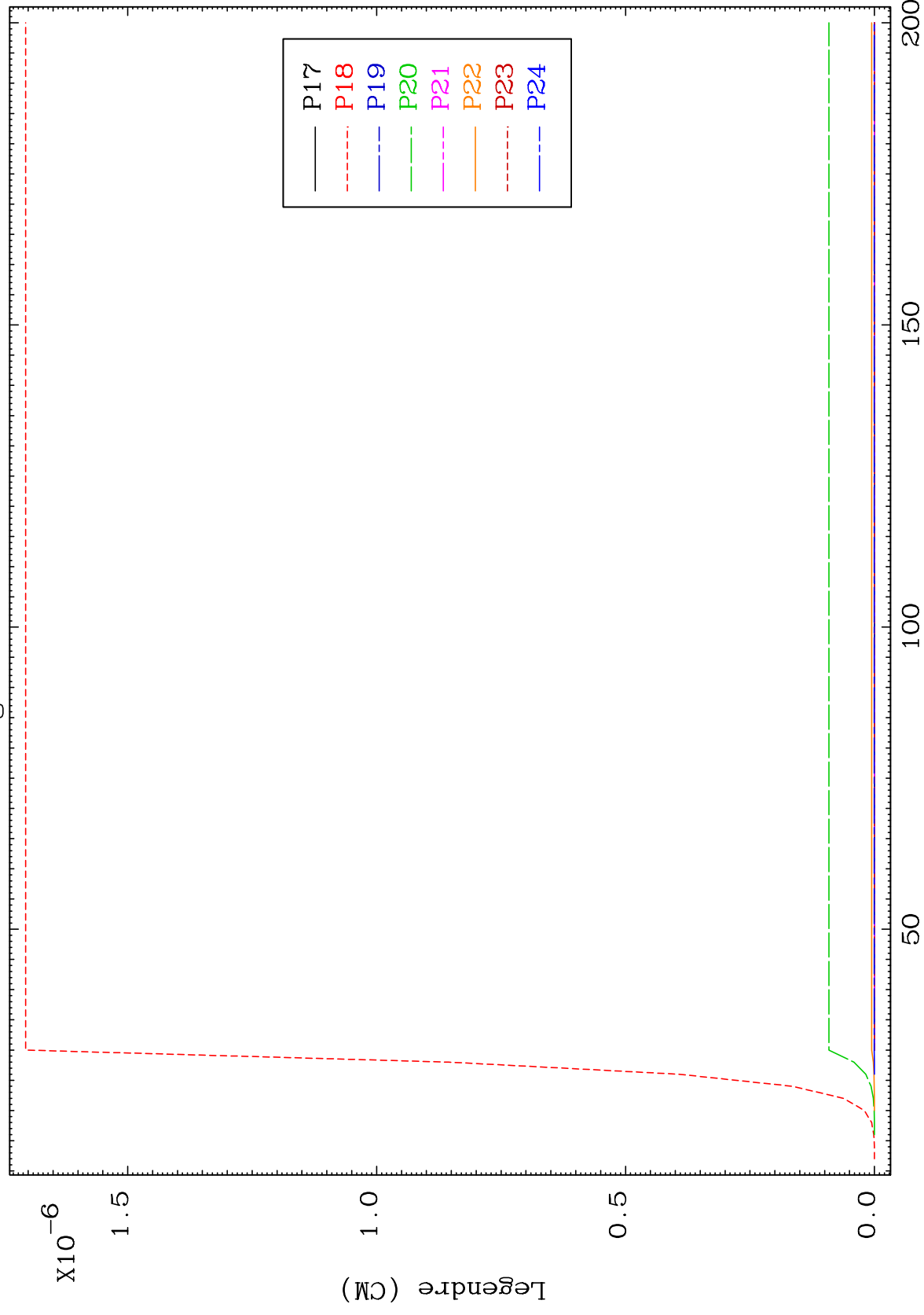
Incident Energy (MeV)

38

MAT 4522

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

45-Rh-102



45-Rh-102

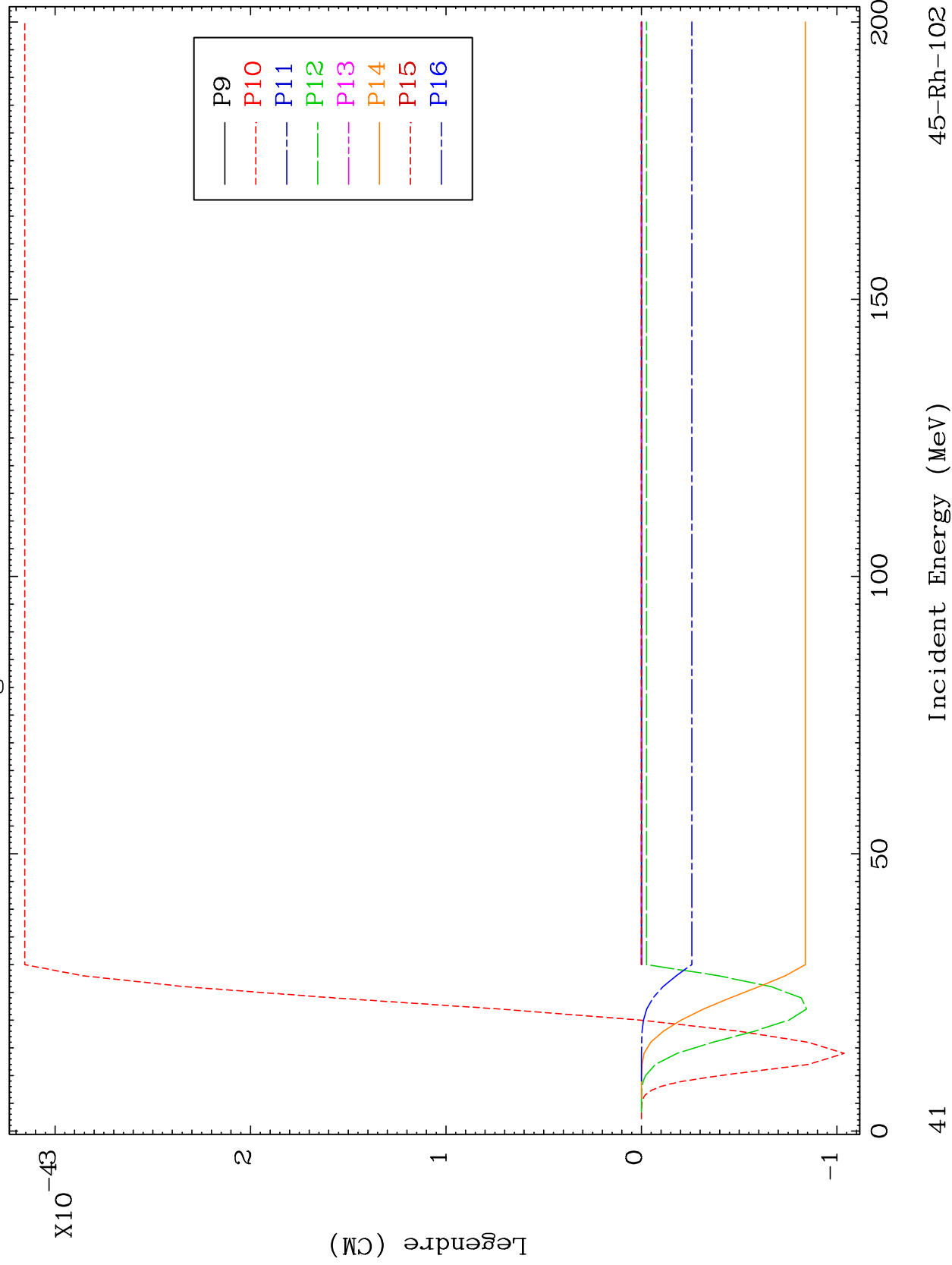
Incident Energy (MeV)

39

MAT 4522

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

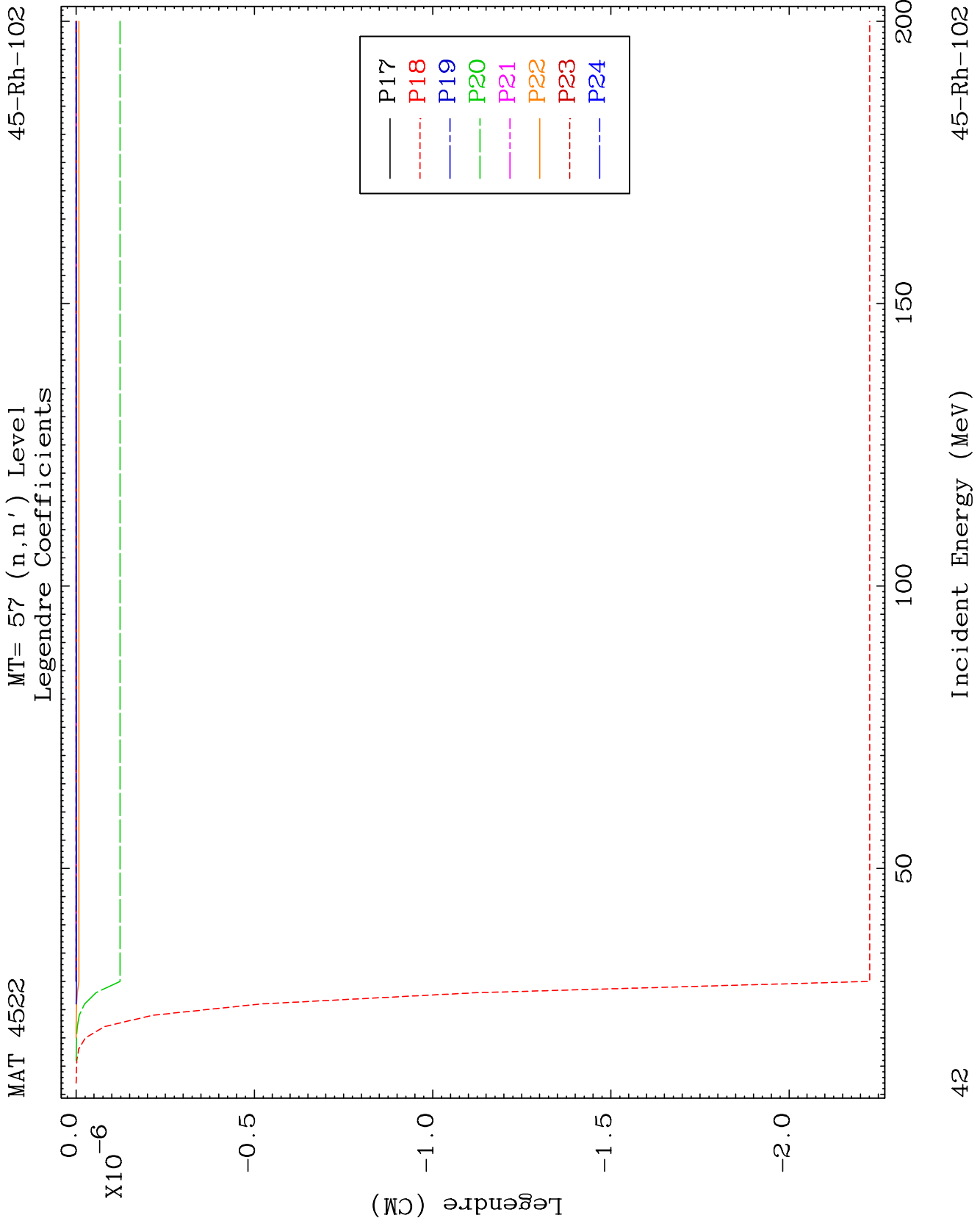
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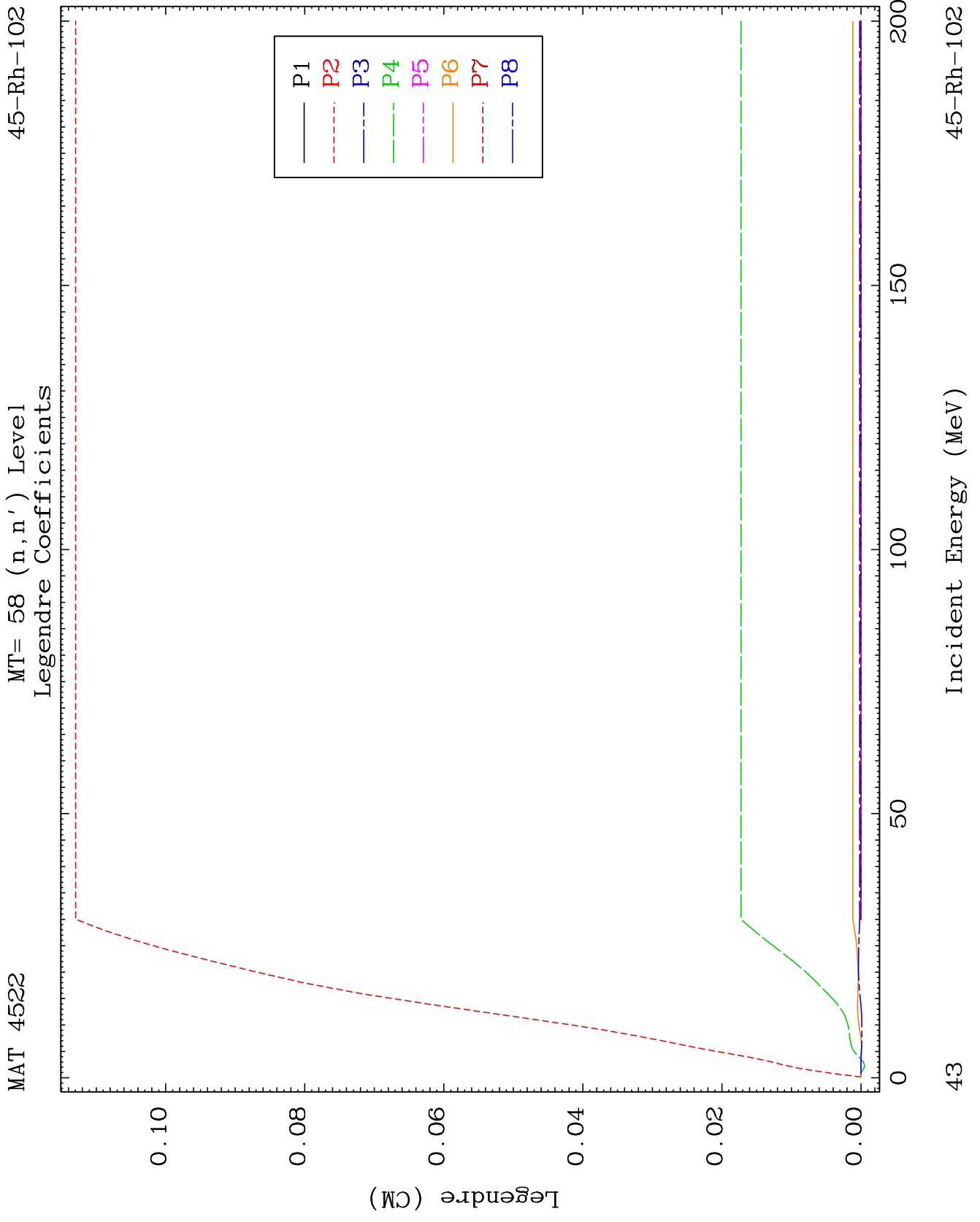


41

Incident Energy (MeV)

45-Rh-102

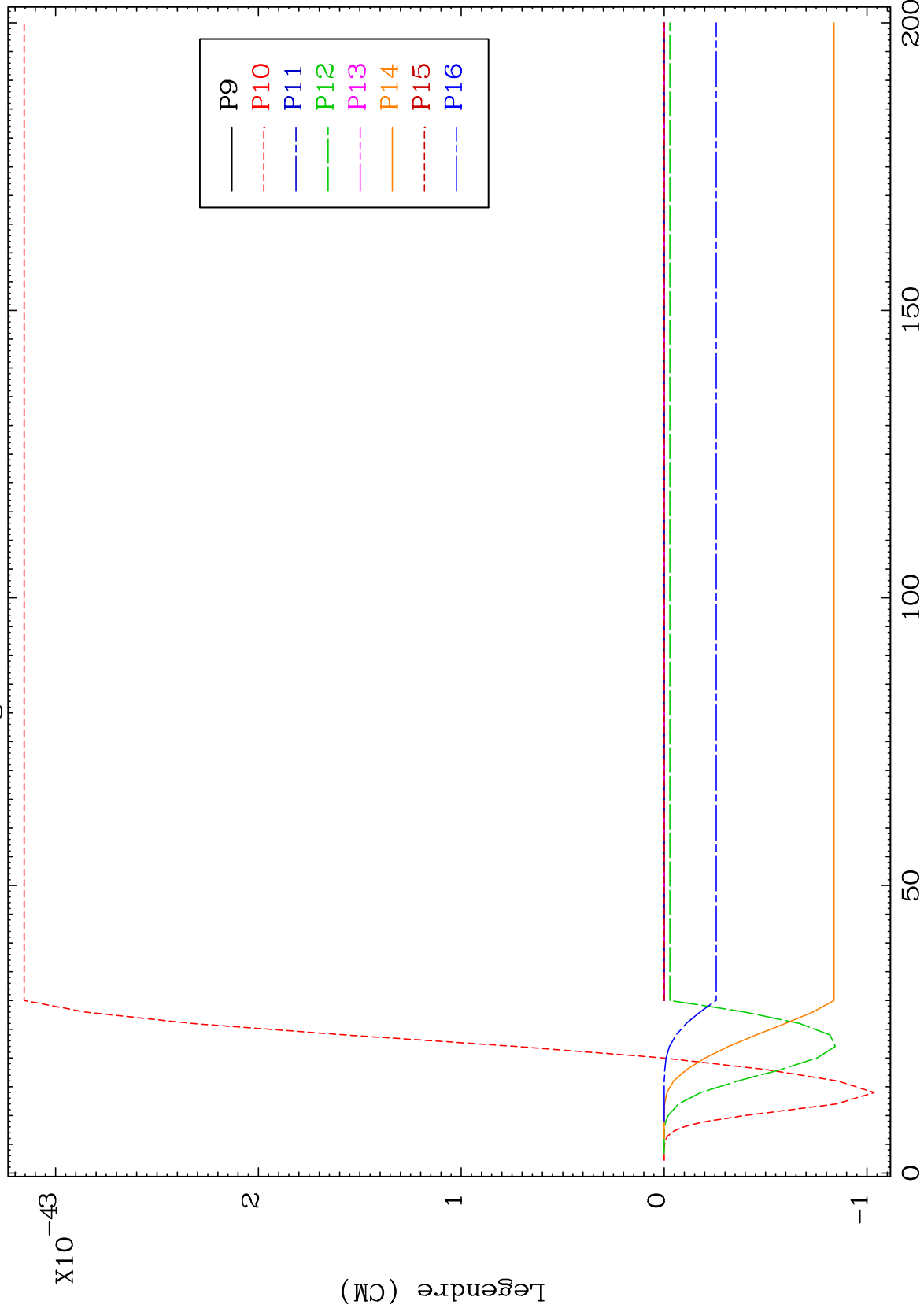




MAT 4522

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

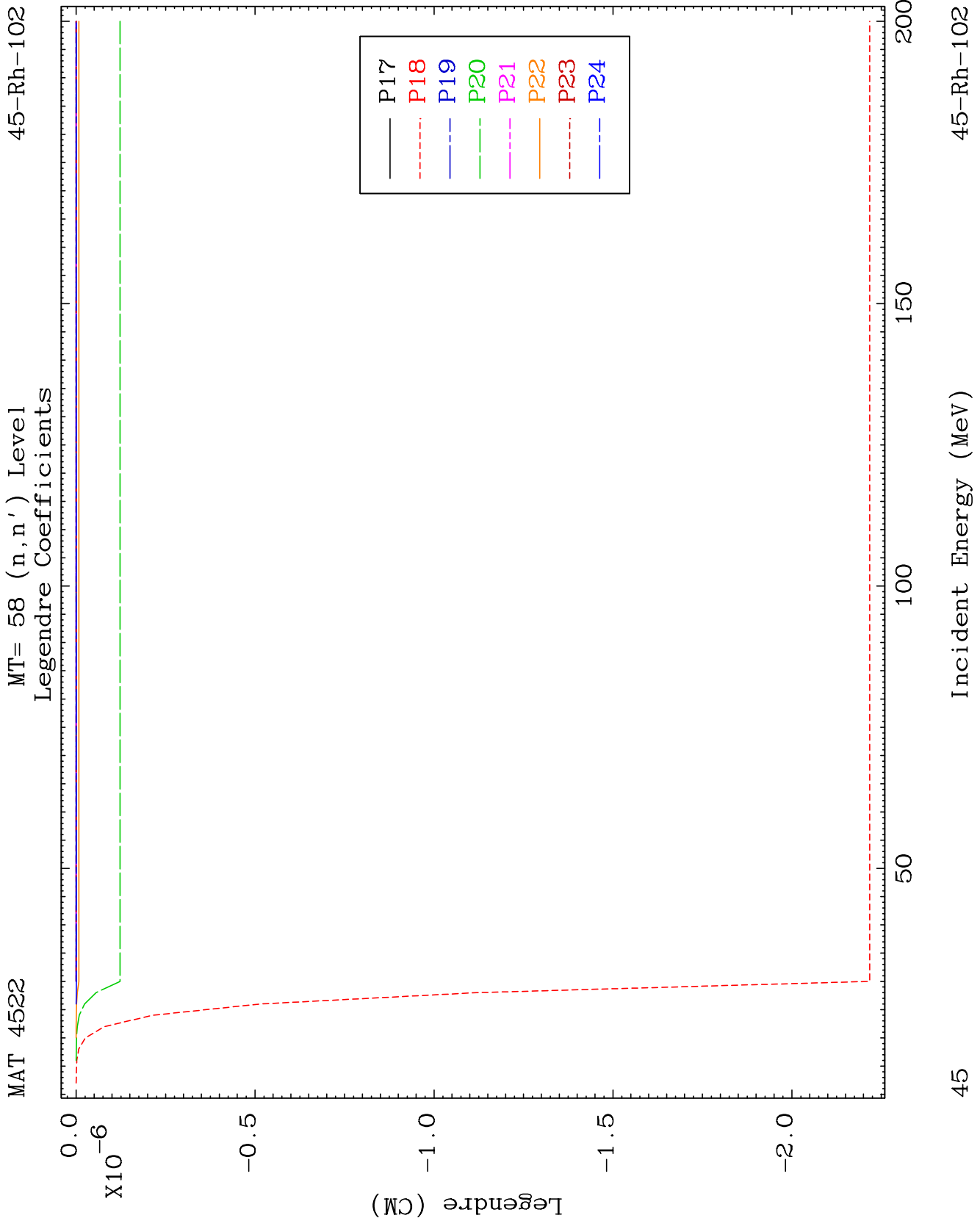
45-Rh-102



44

Incident Energy (MeV)

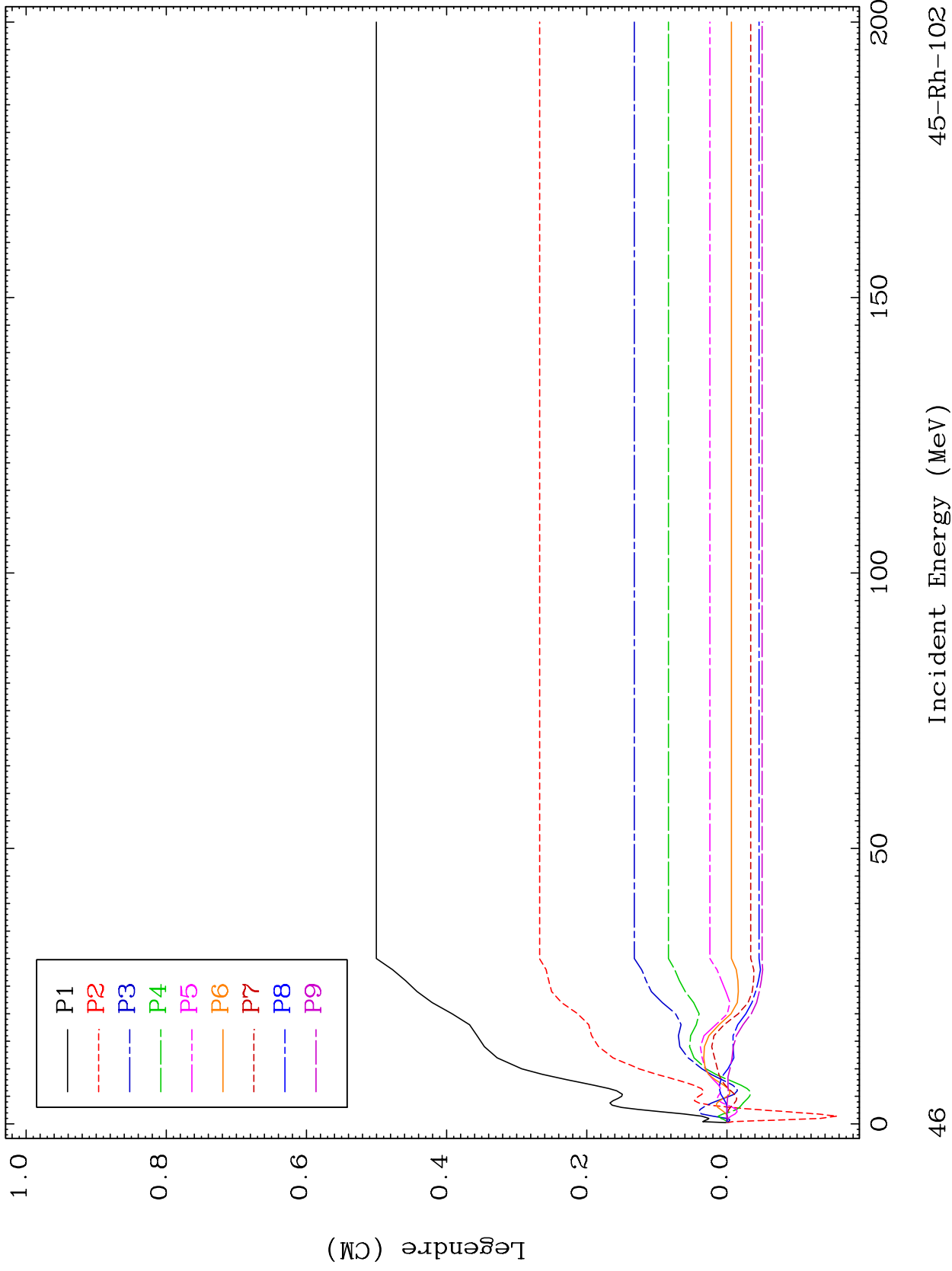
45-Rh-102



MAT 4522

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

45-Rh-102



46

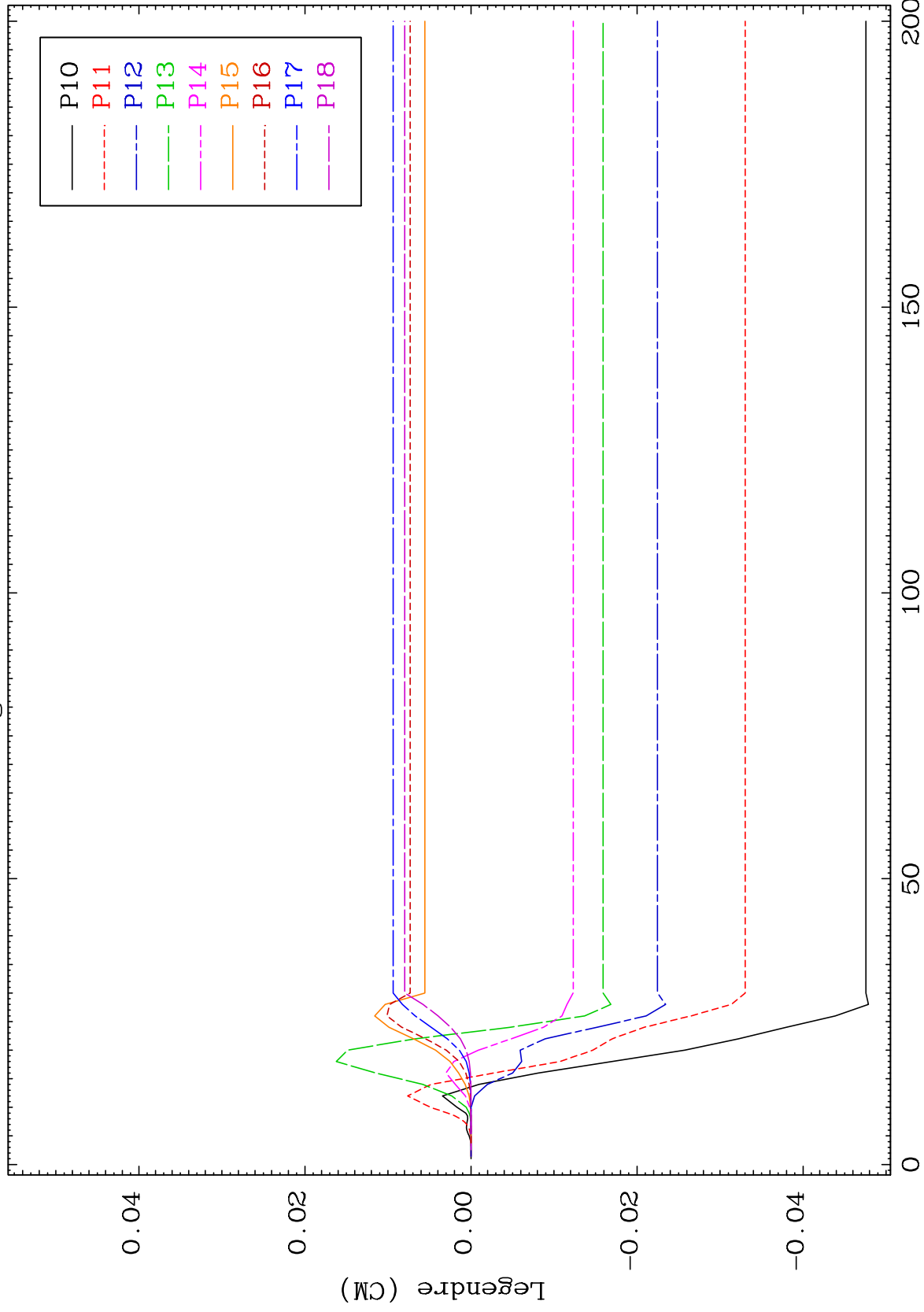
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



47

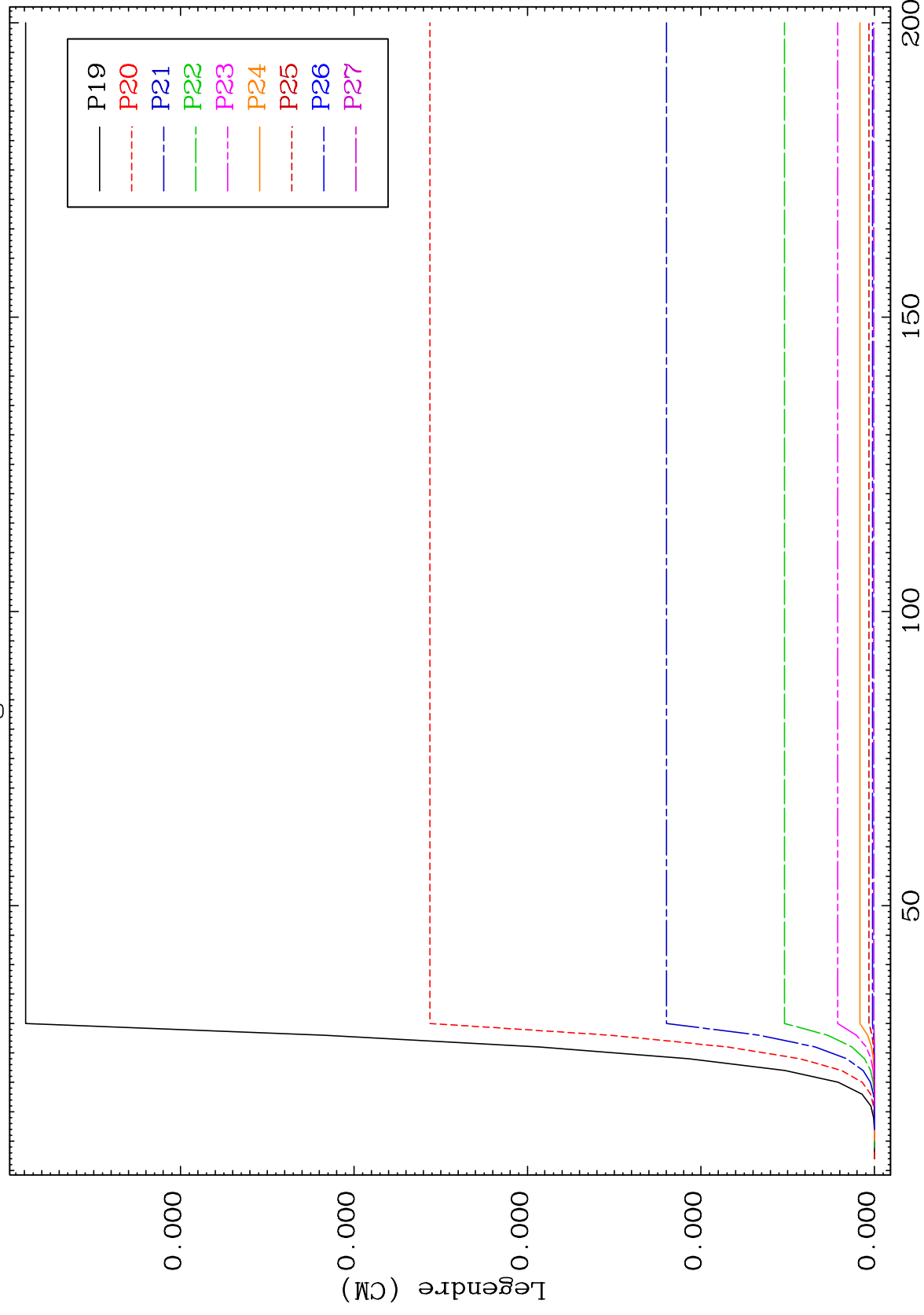
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



48

Incident Energy (MeV)

45-Rh-102

200

150

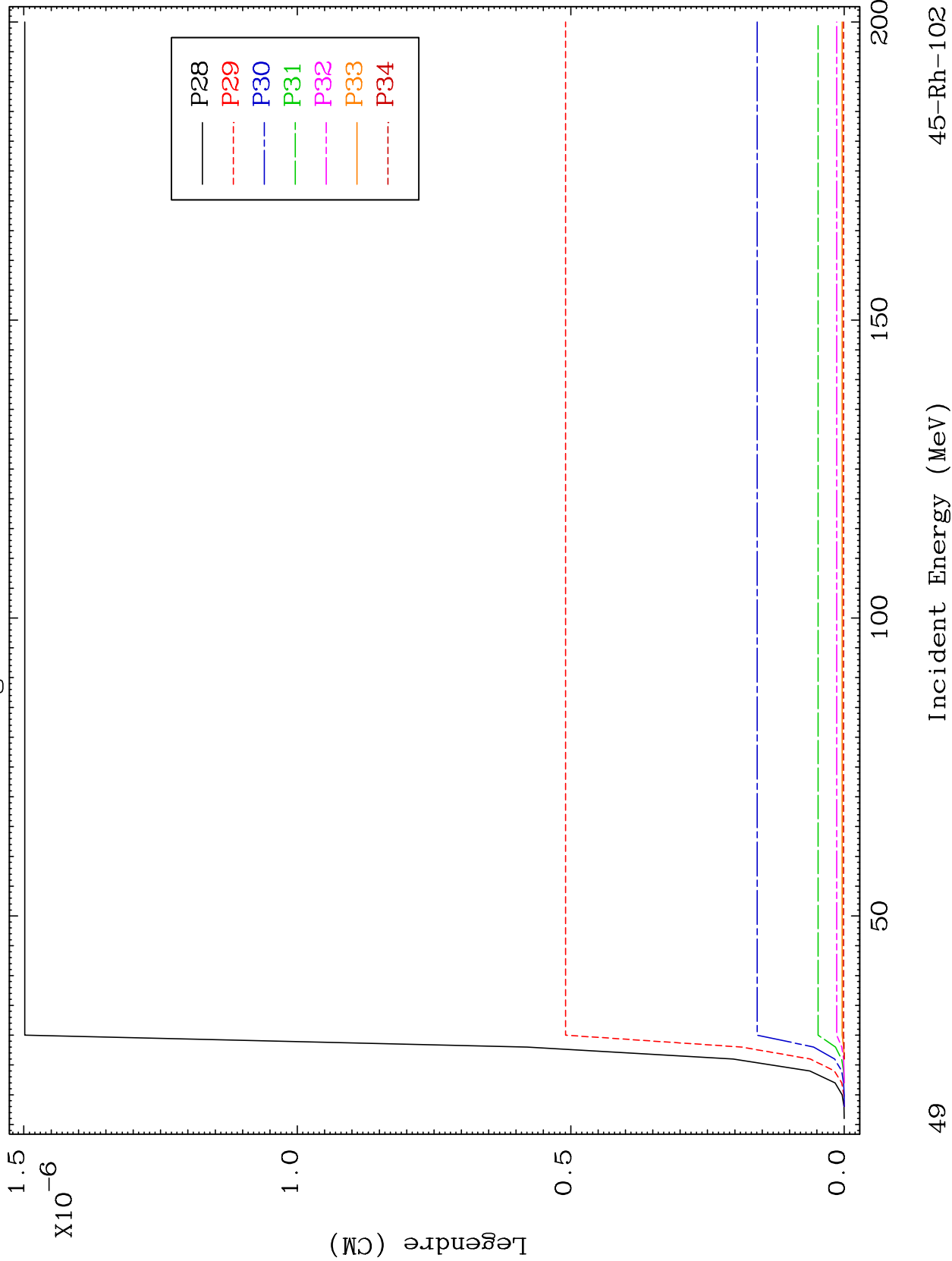
100

50

MAT 4522

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

45-Rh-102



49

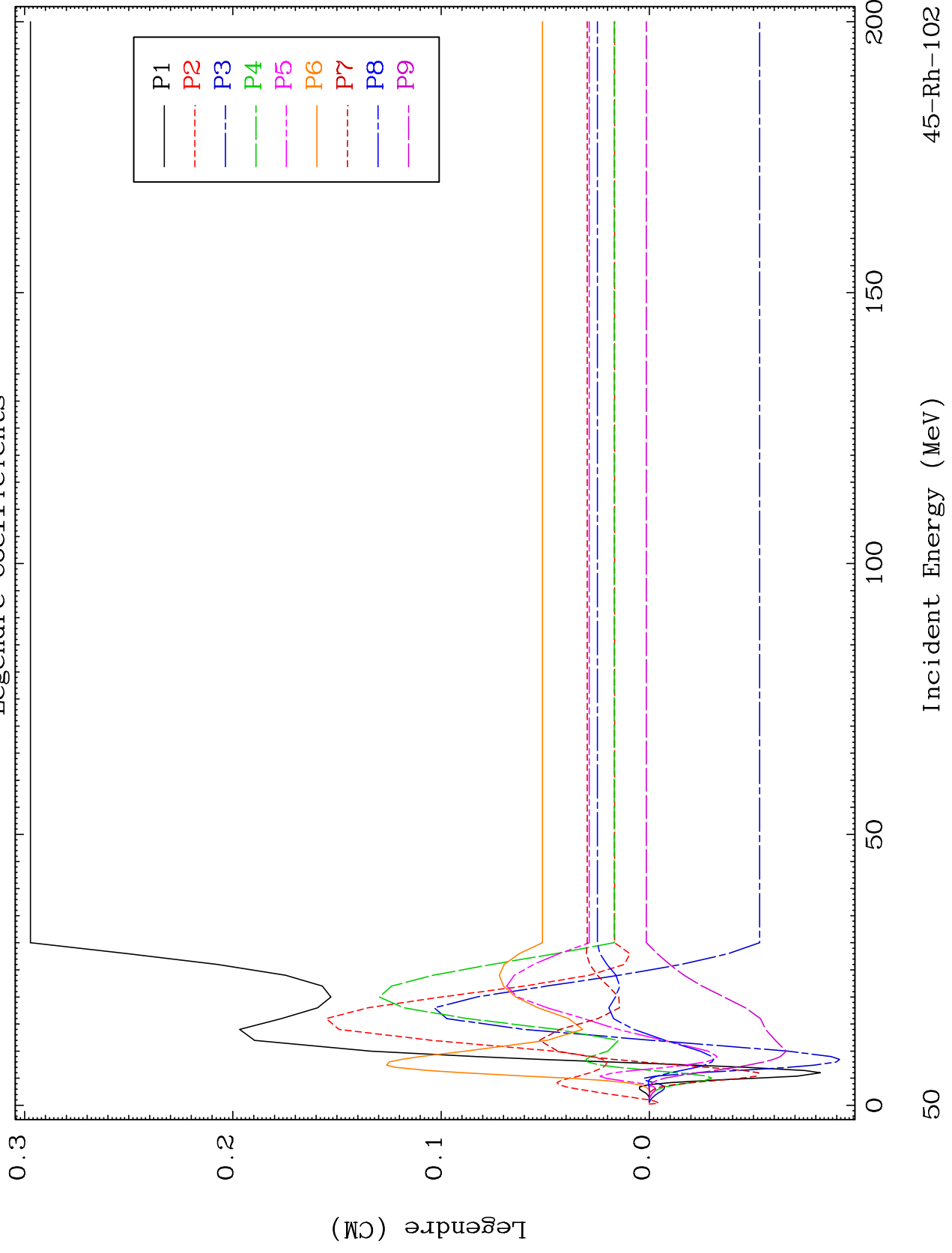
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

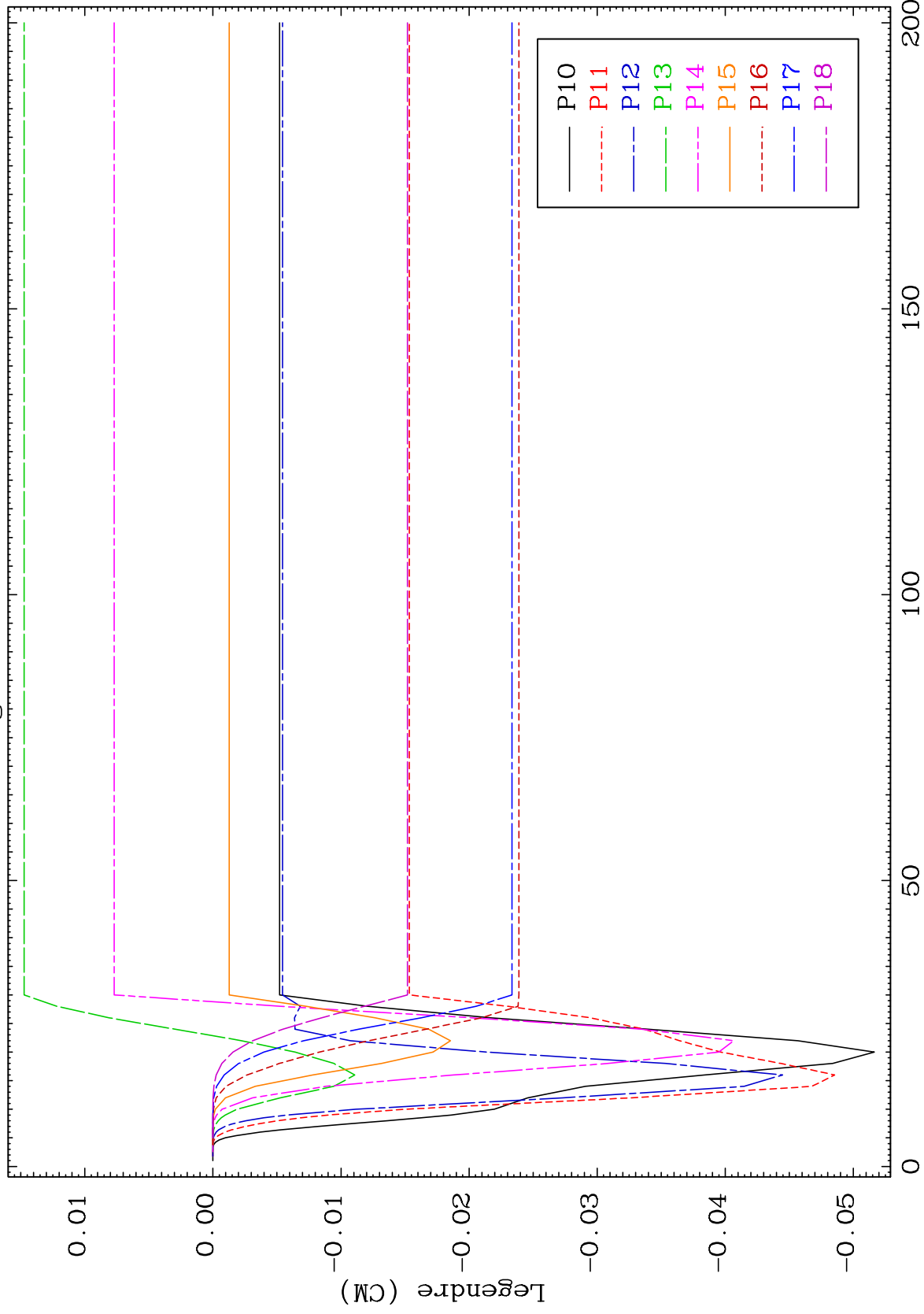
45-Rh-102



MAT 4522

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

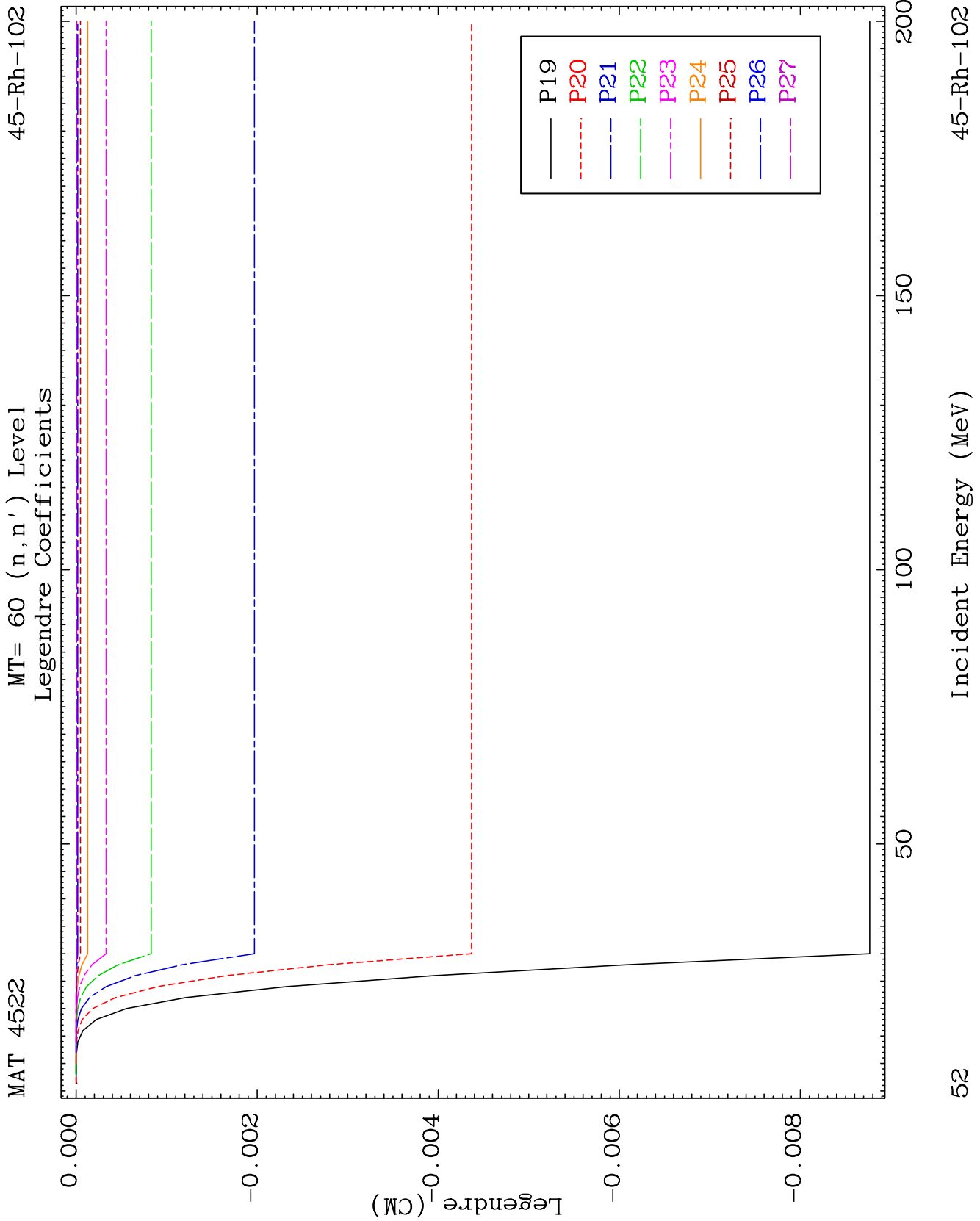
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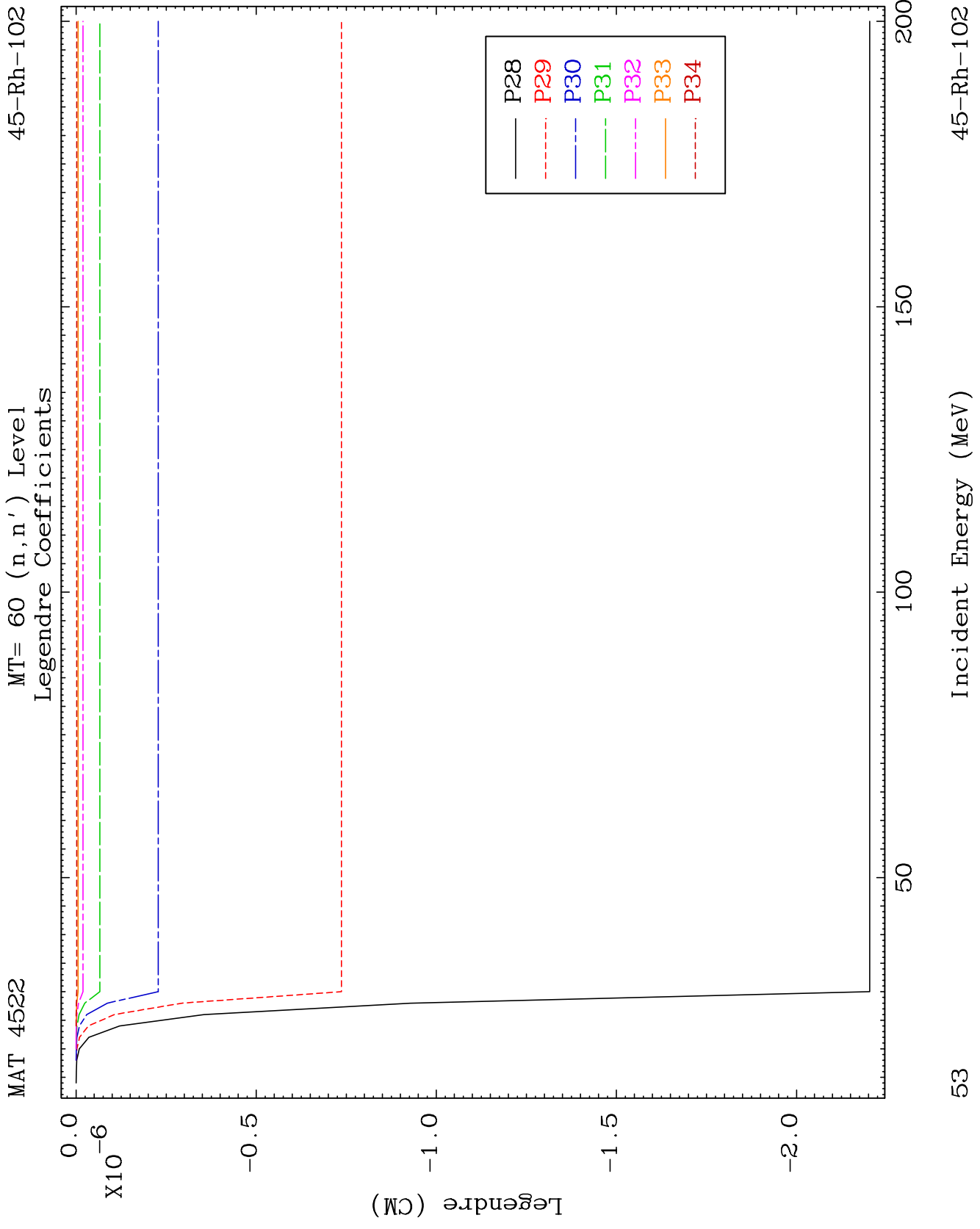


51

Incident Energy (MeV)

45-Rh-102

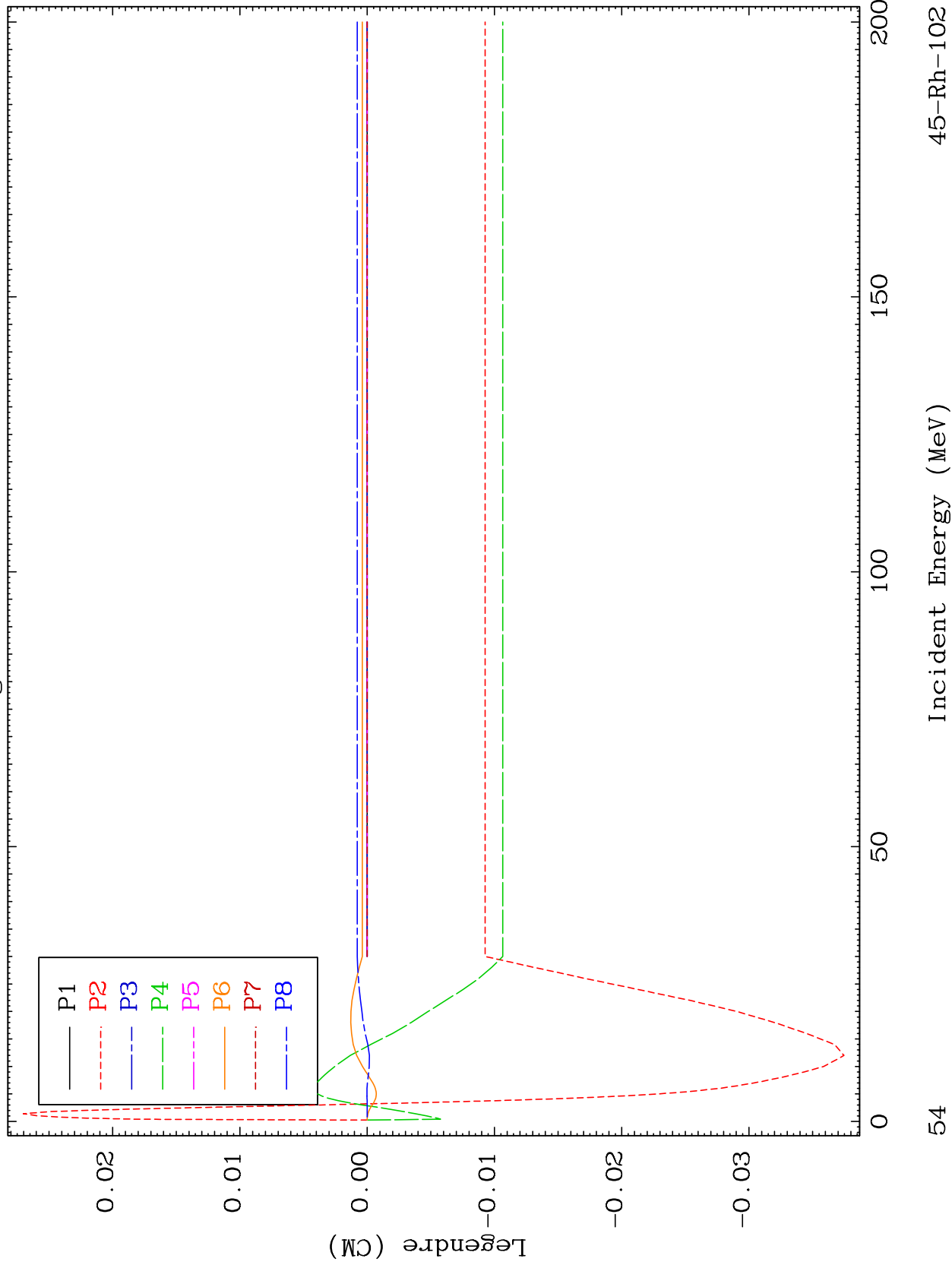




MAT 4522

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

45-Rh-102

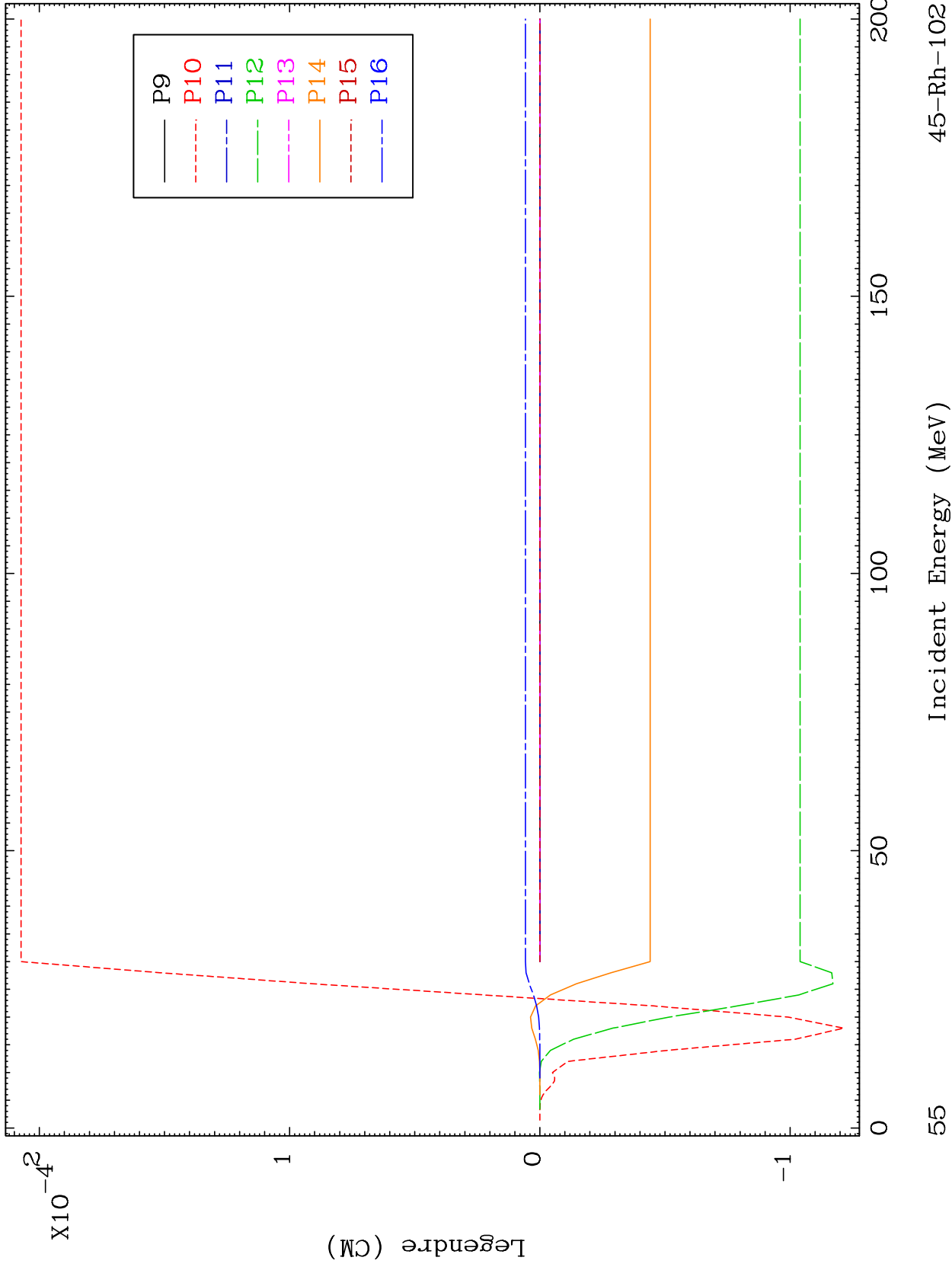


54

MAT 4522

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

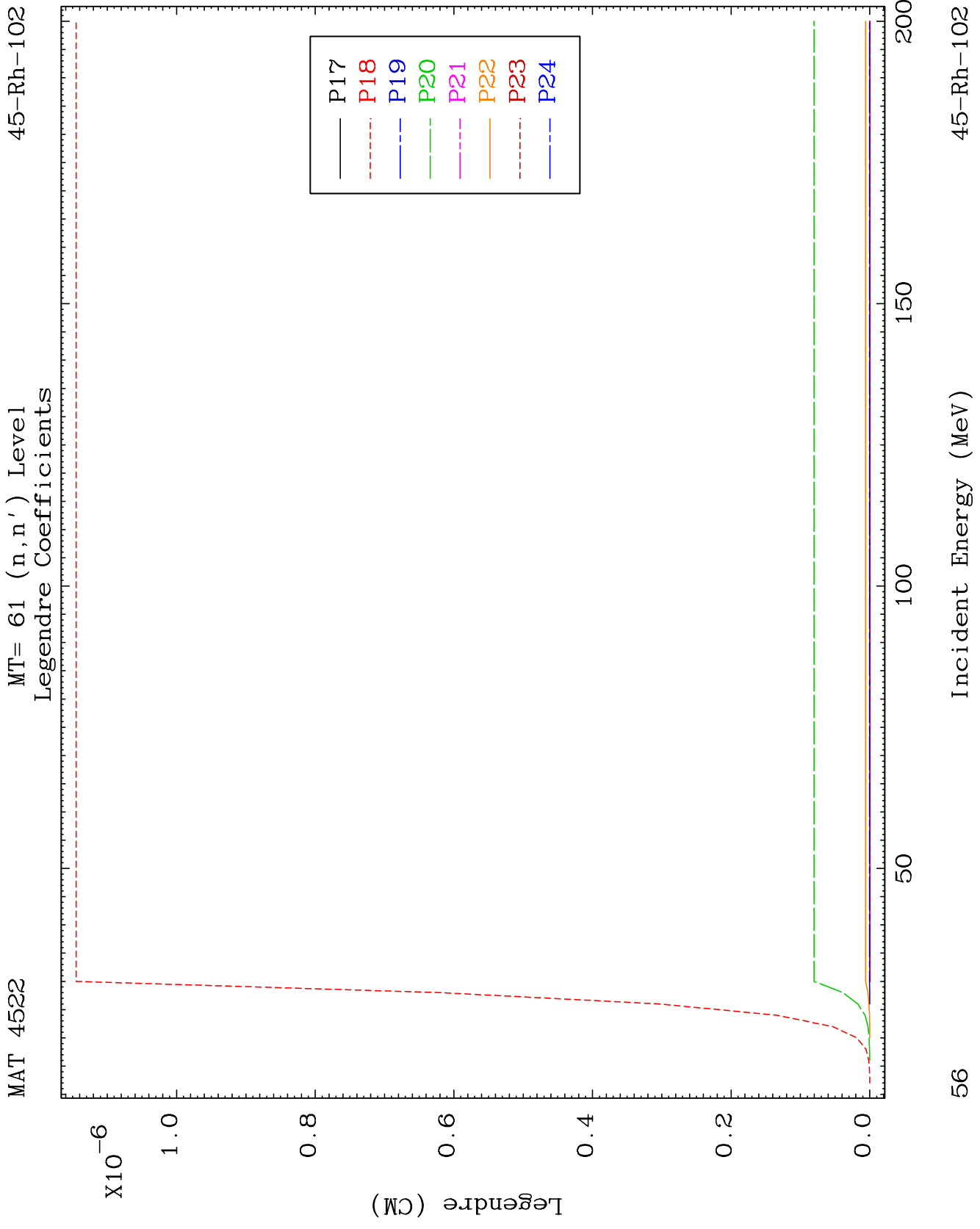
45-Rh-102

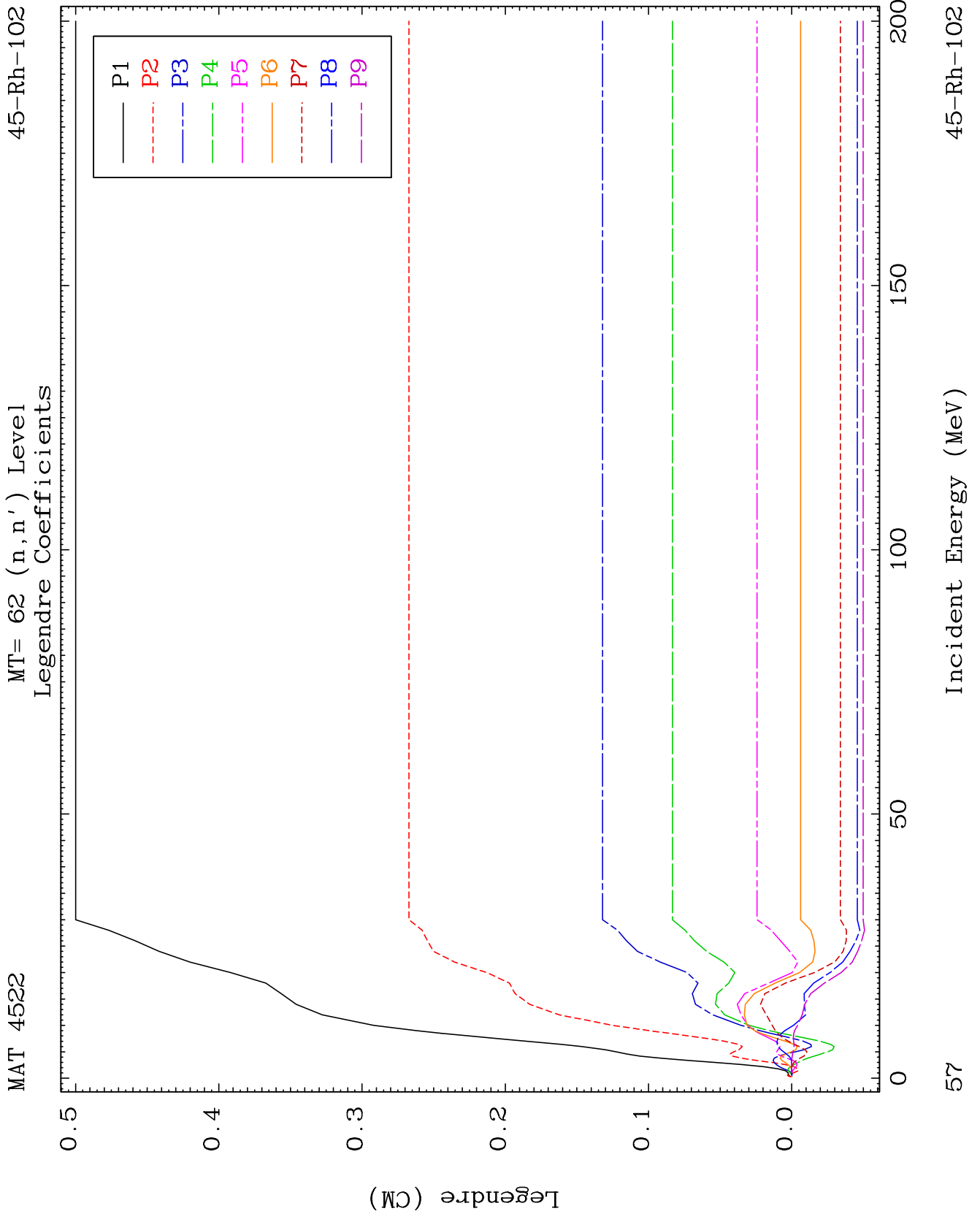


45-Rh-102

Incident Energy (MeV)

55

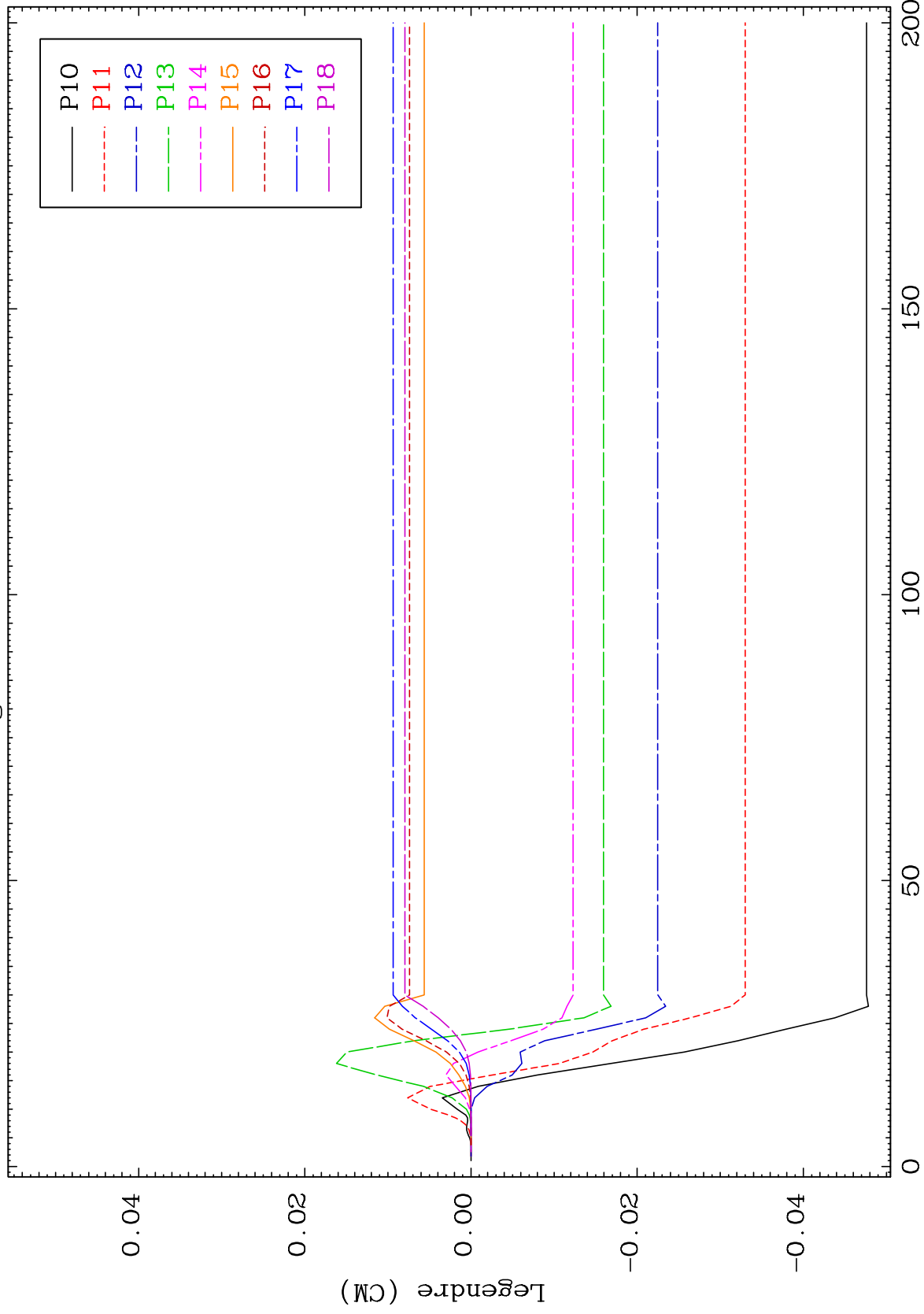




MAT 4522

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

45-Rh-102



58

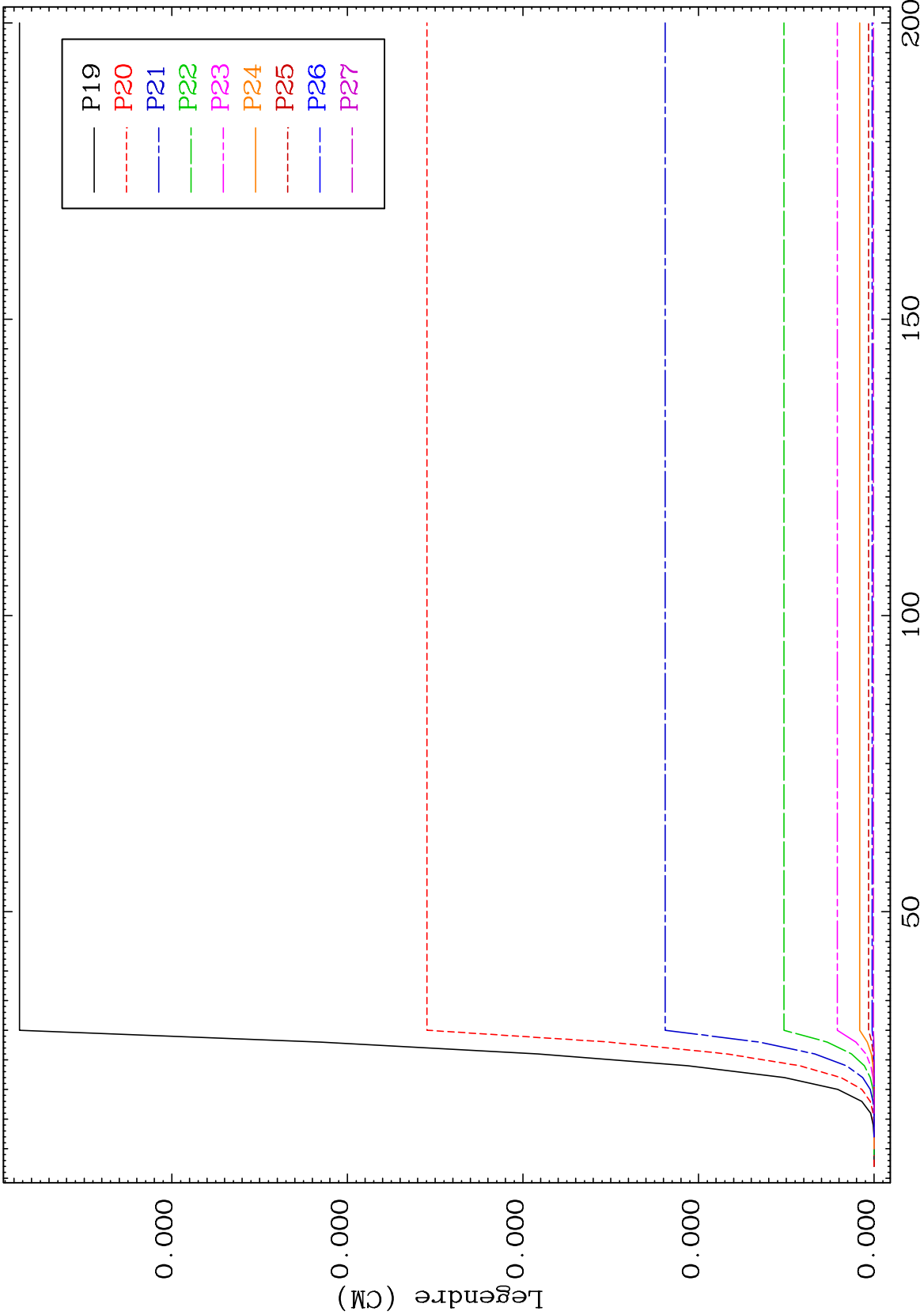
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



59

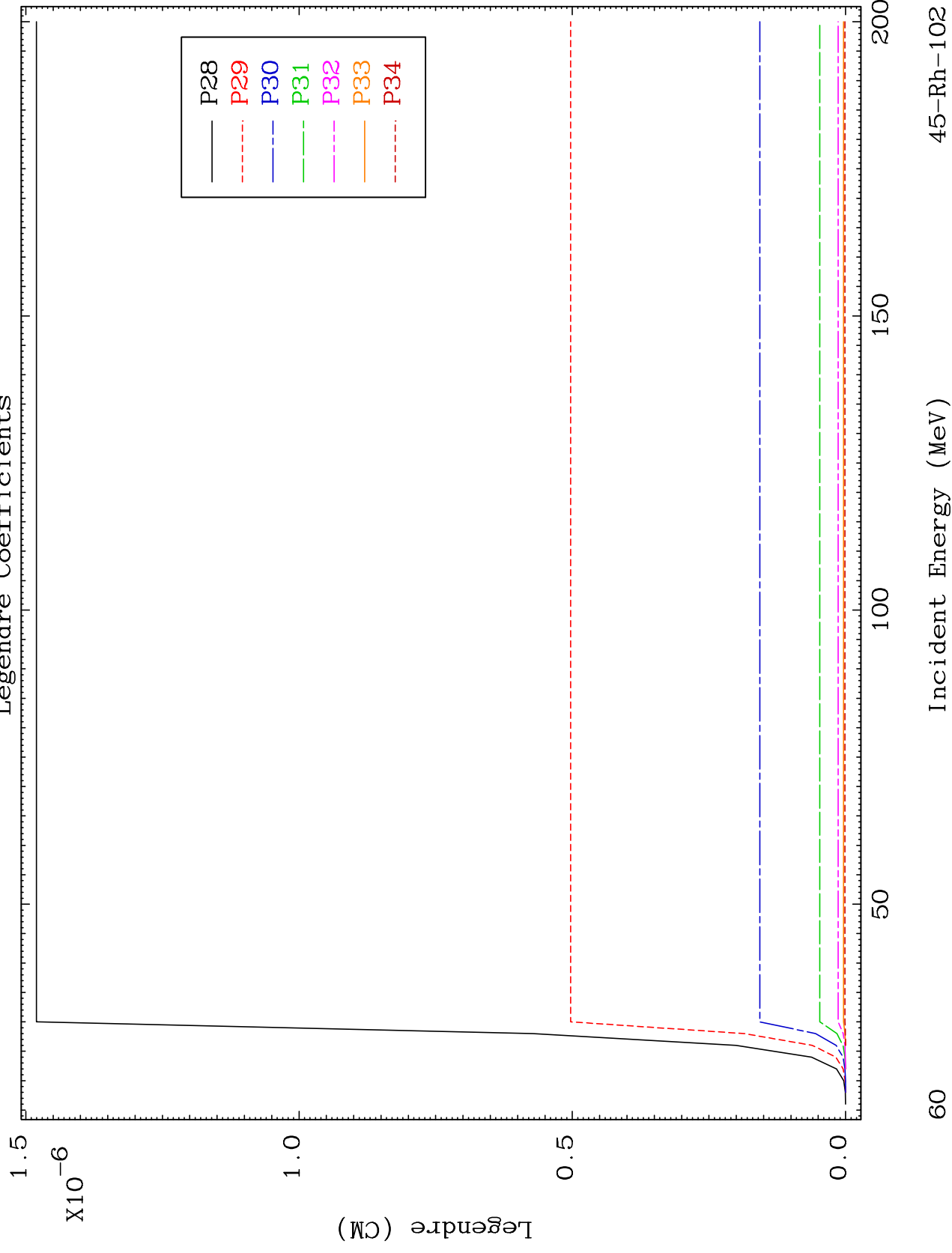
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



60

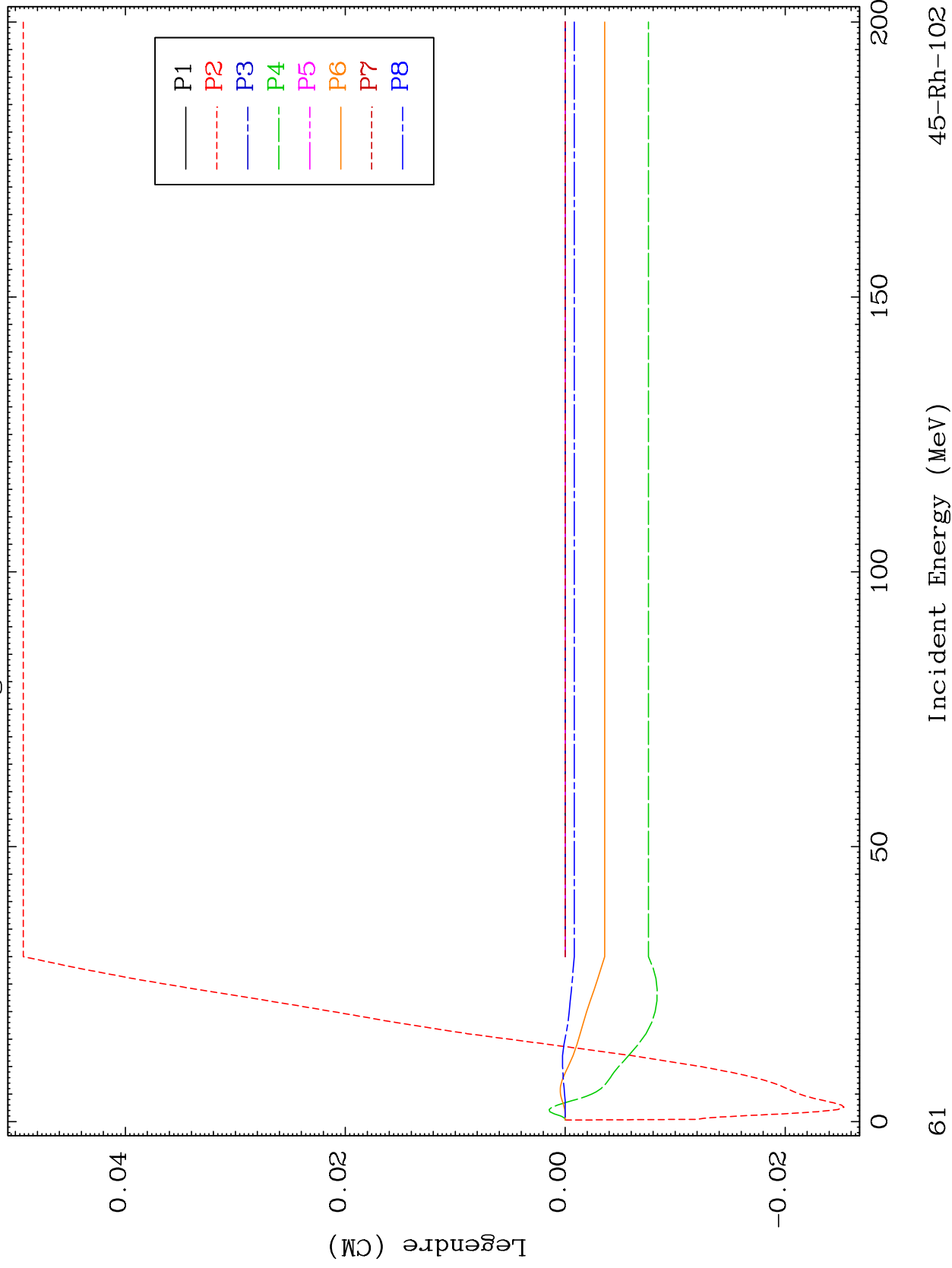
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



45-Rh-102

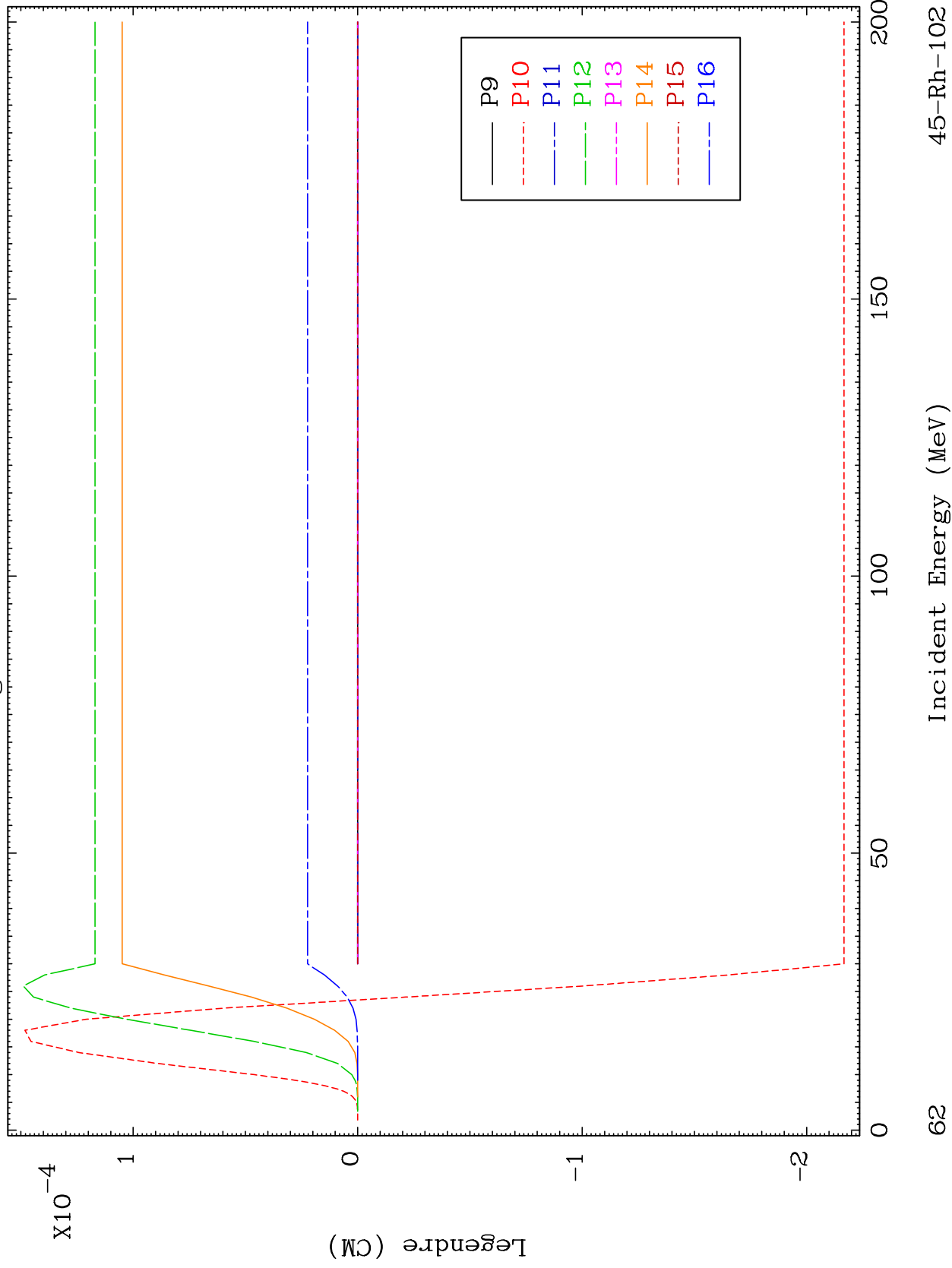
Incident Energy (MeV)

61

MAT 4522

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

45-Rh-102



45-Rh-102

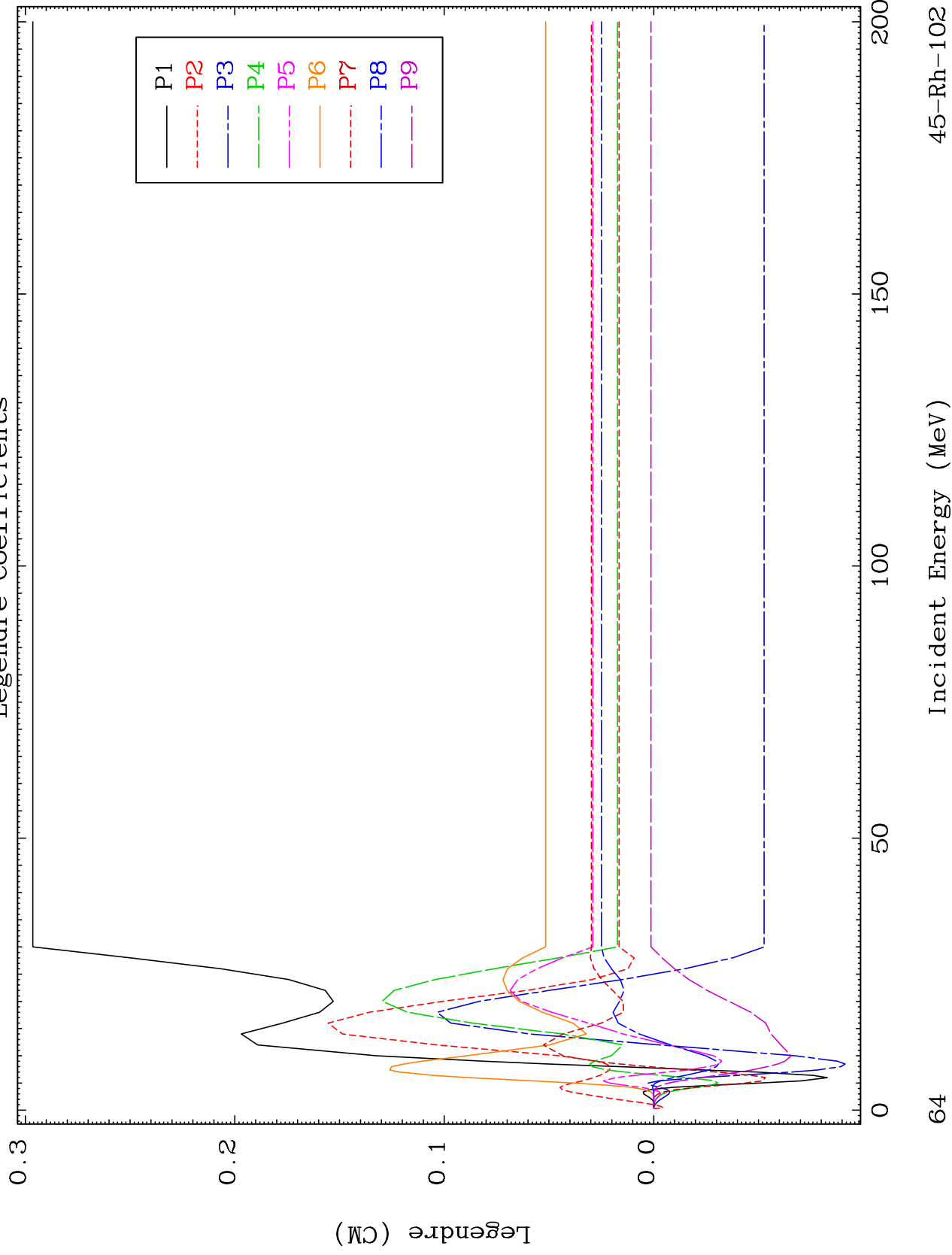
Incident Energy (MeV)

62

MAT 4522

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

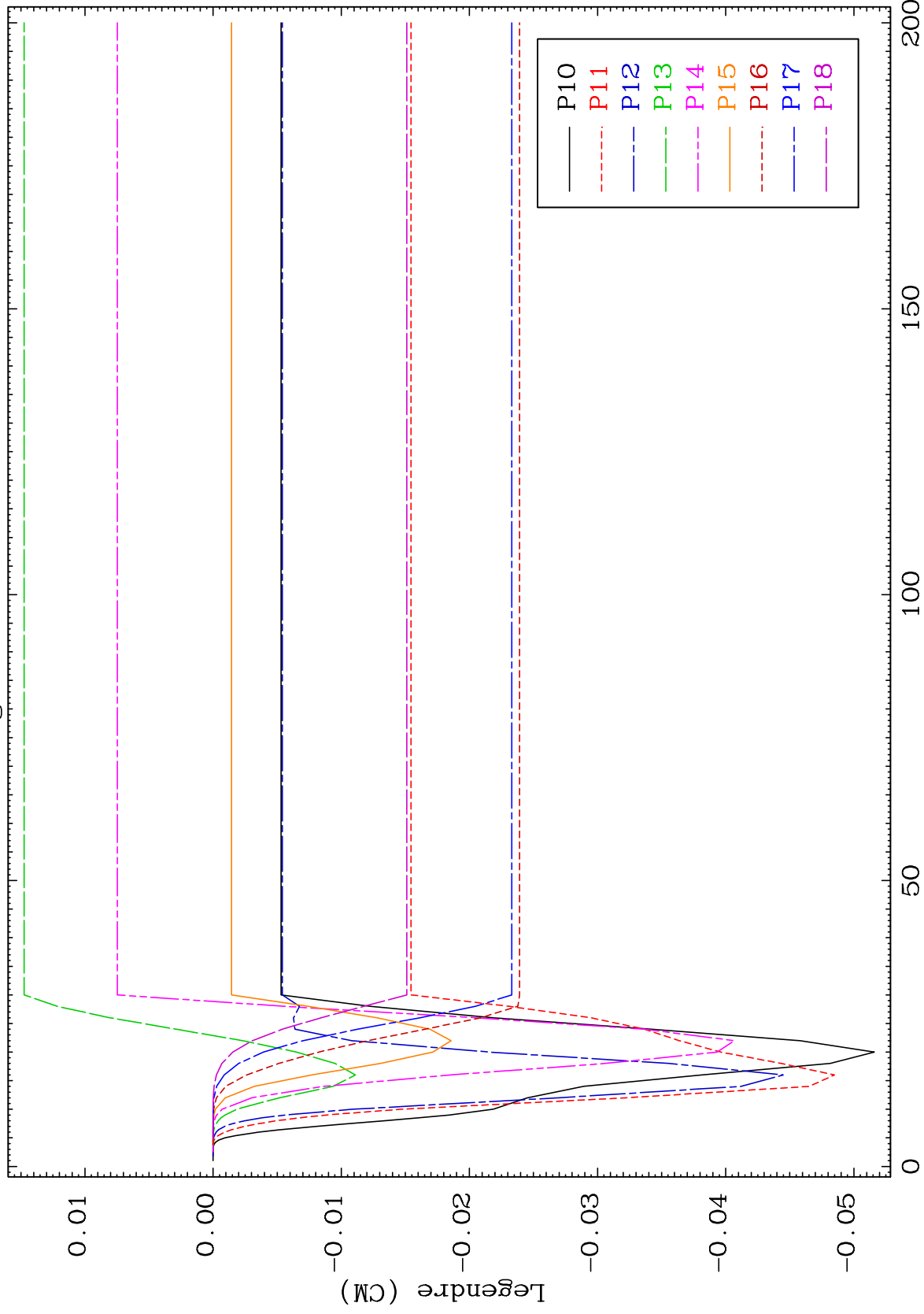
45-Rh-102



MAT 4522

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

45-Rh-102



65

Incident Energy (MeV)

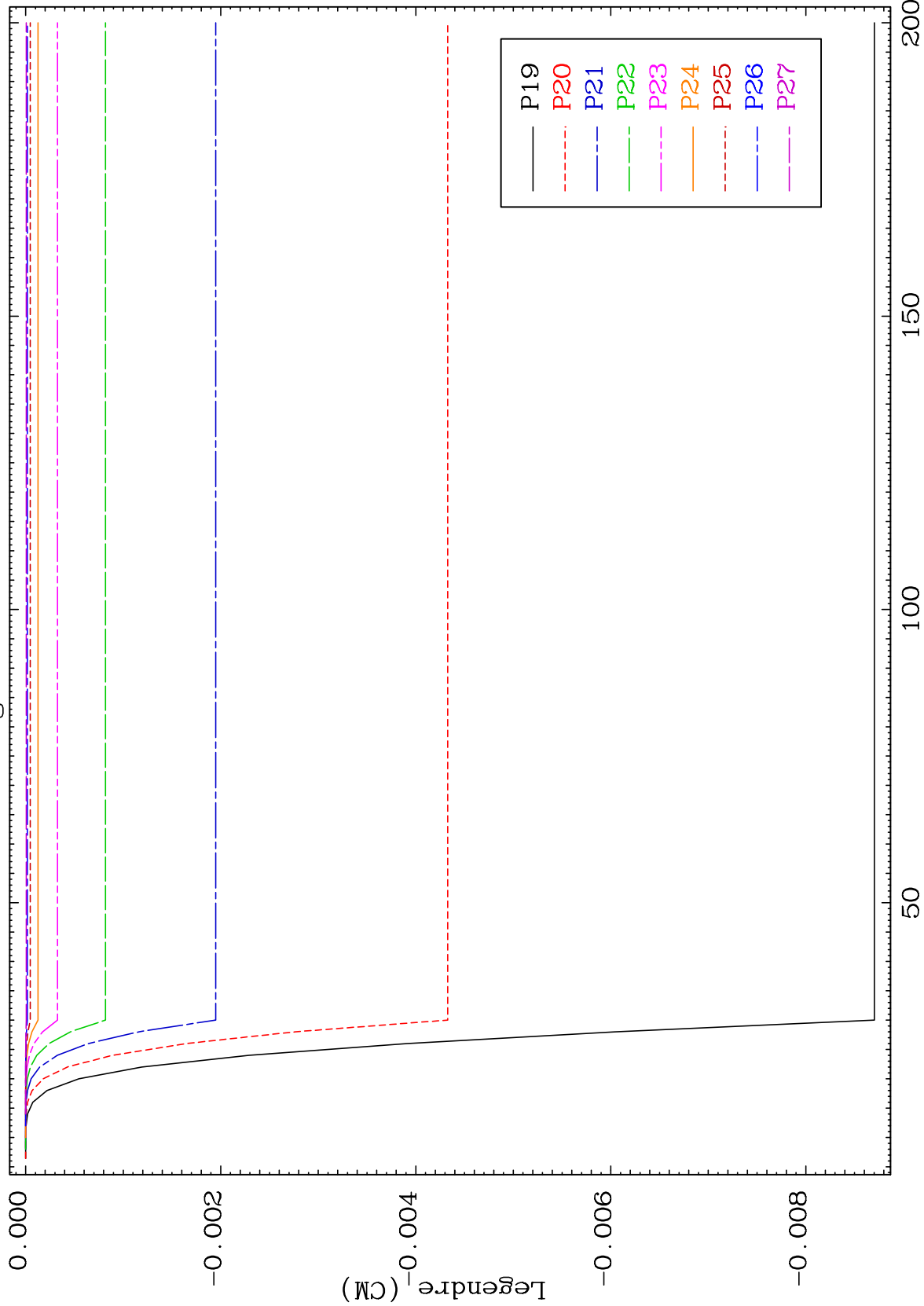
45-Rh-102

MAT 4522

MT= 64 (n,n') Level

45-Rh-102

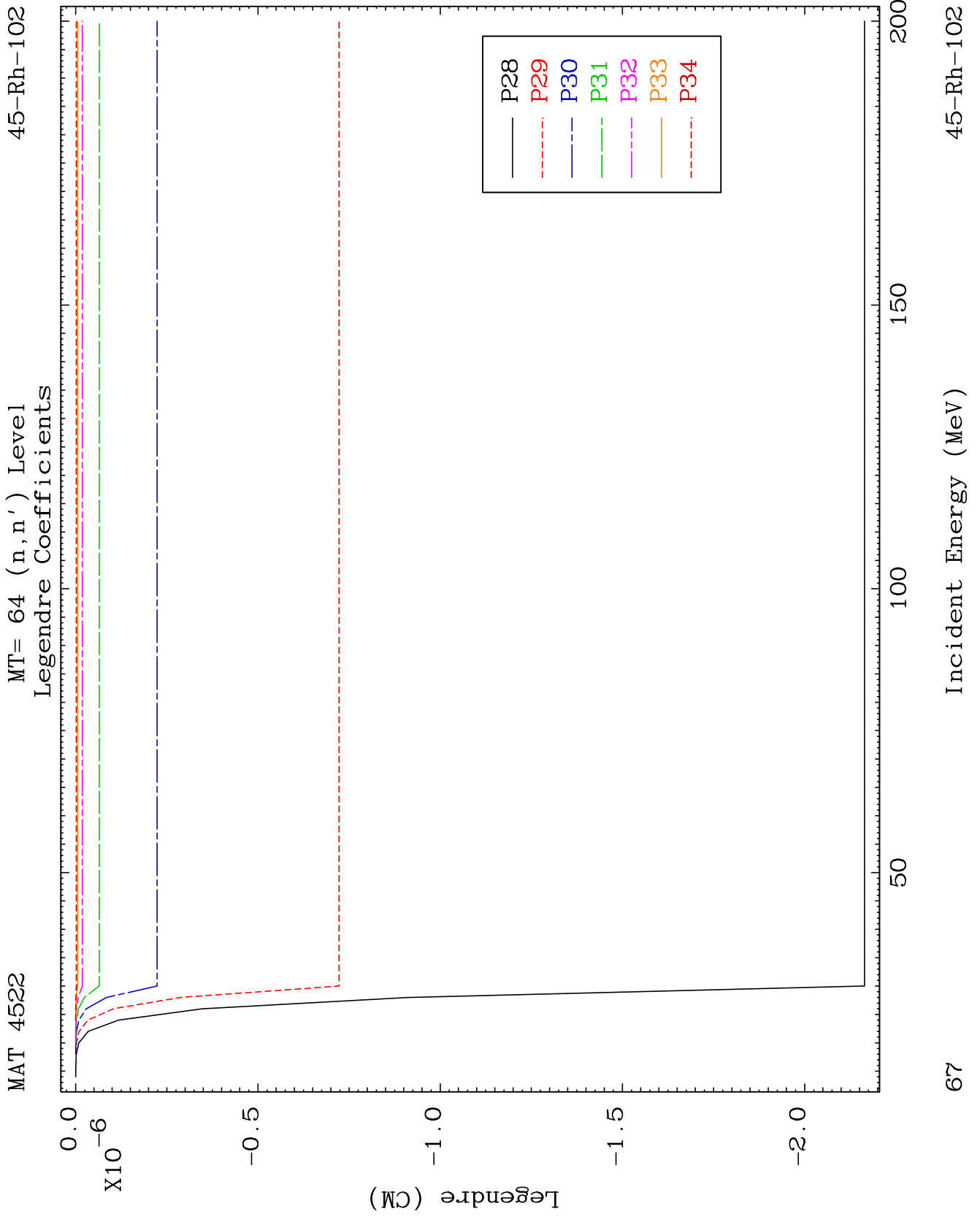
Legendre Coefficients



45-Rh-102

Incident Energy (MeV)

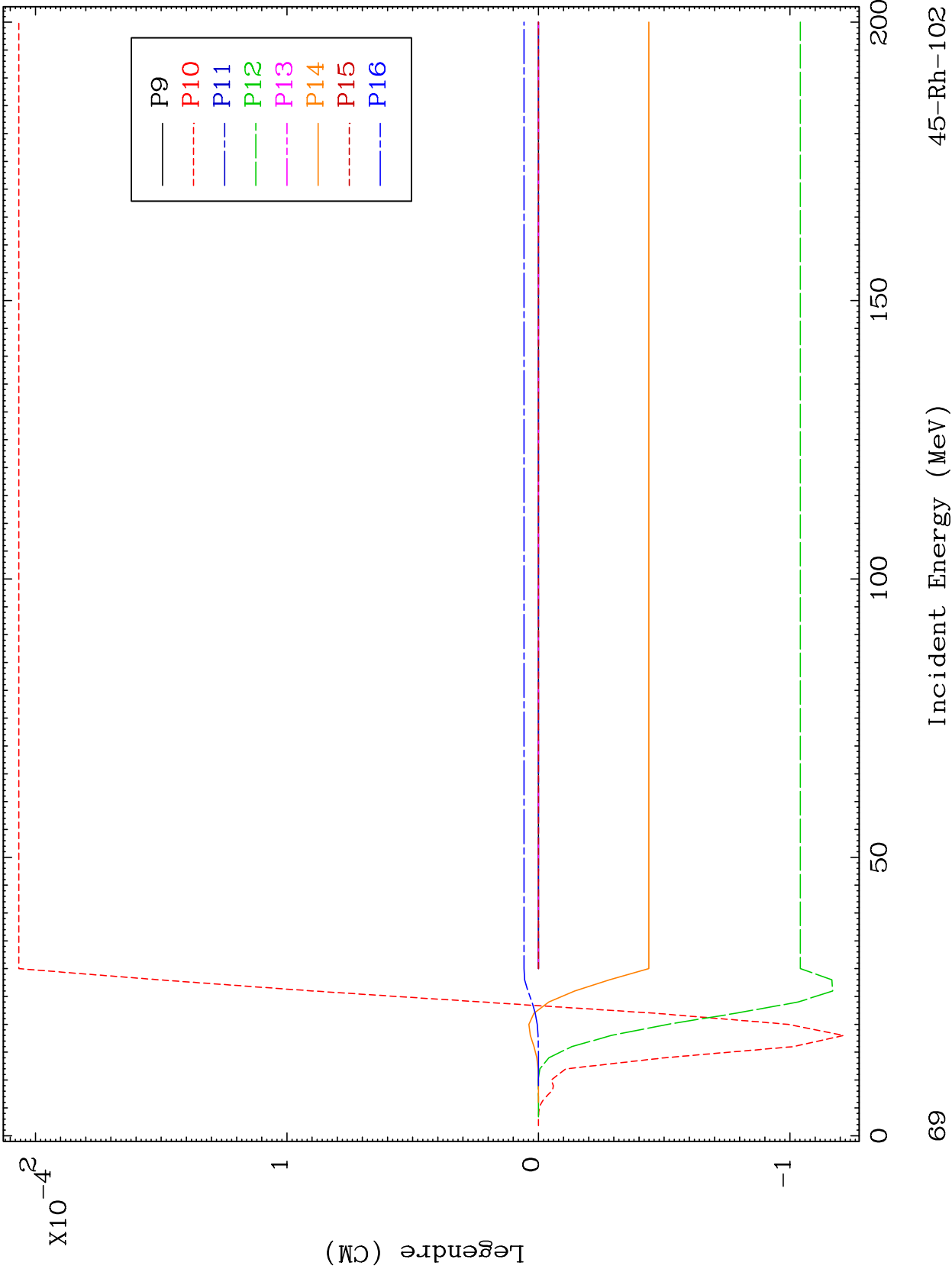
66



MAT 4522

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

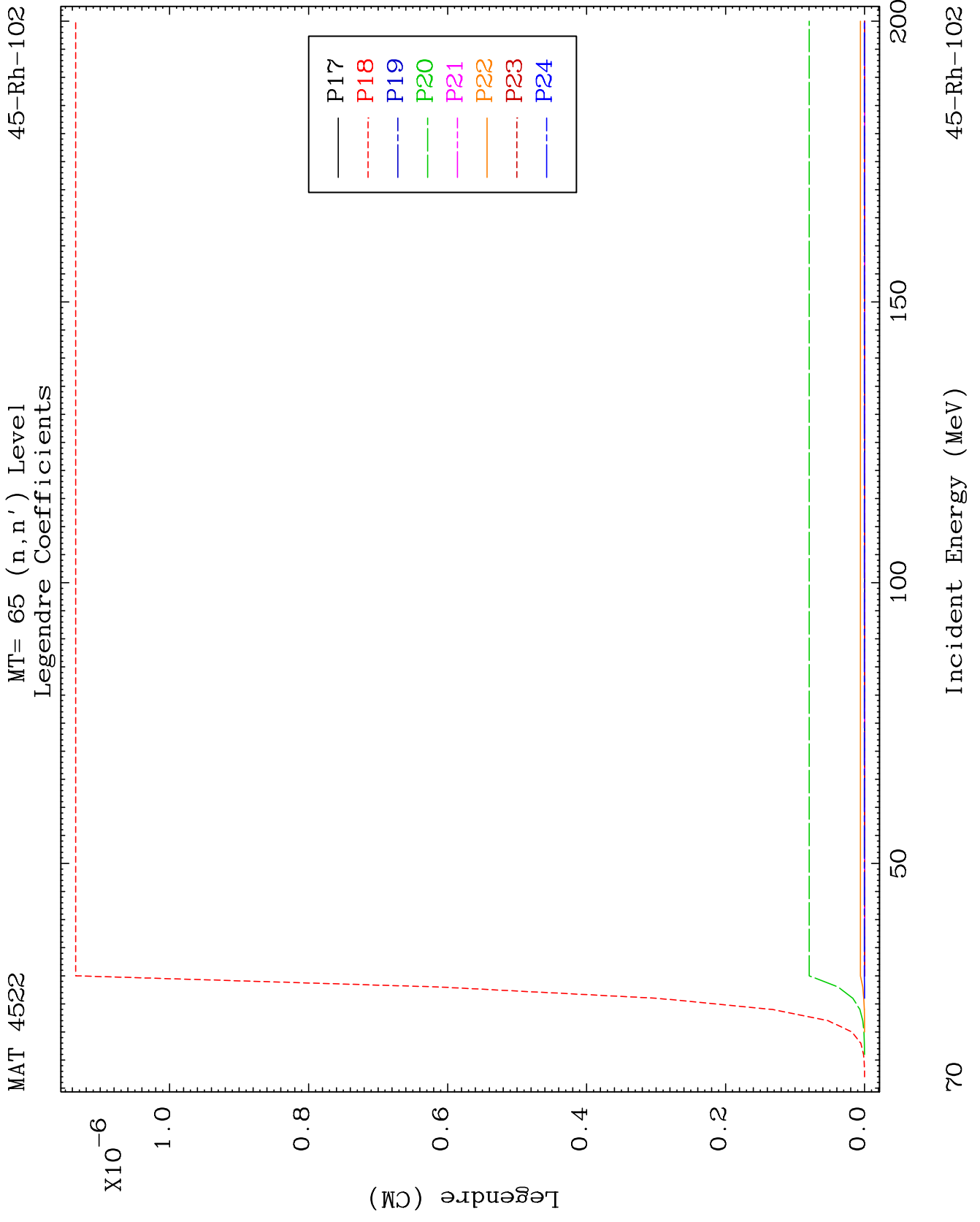
45-Rh-102



69

Incident Energy (MeV)

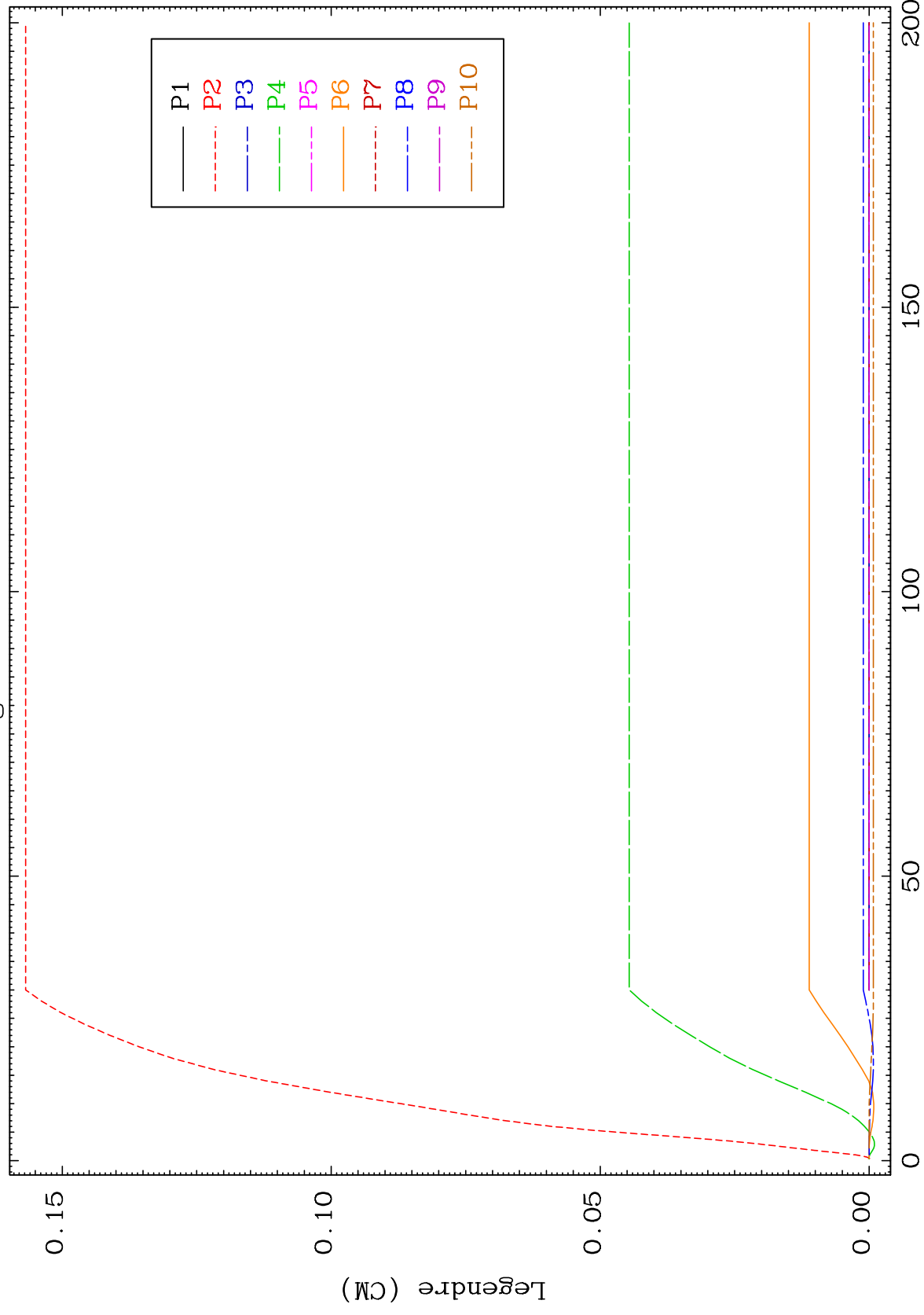
45-Rh-102



MAT 4522

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

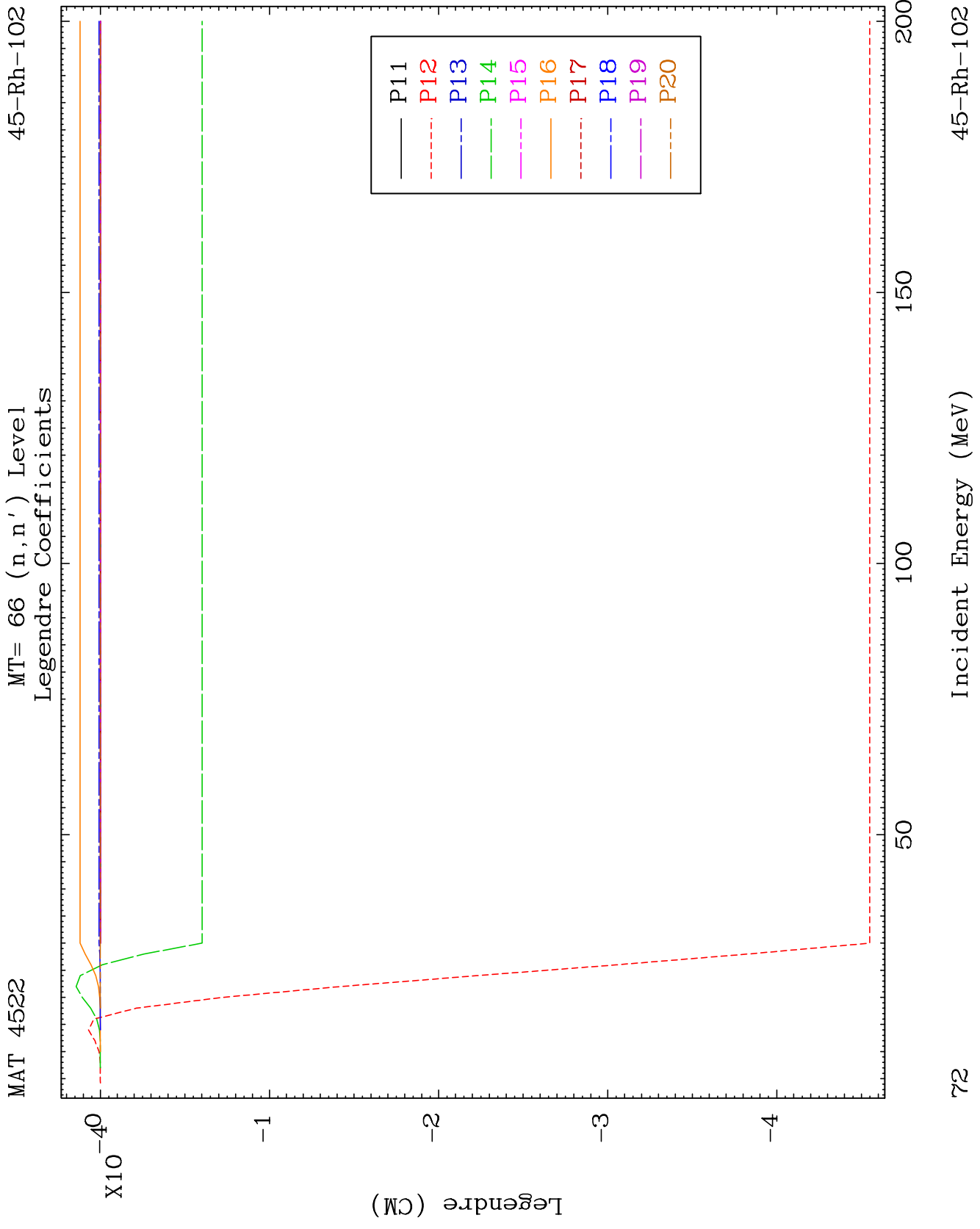
45-Rh-102



71

Incident Energy (MeV)

45-Rh-102

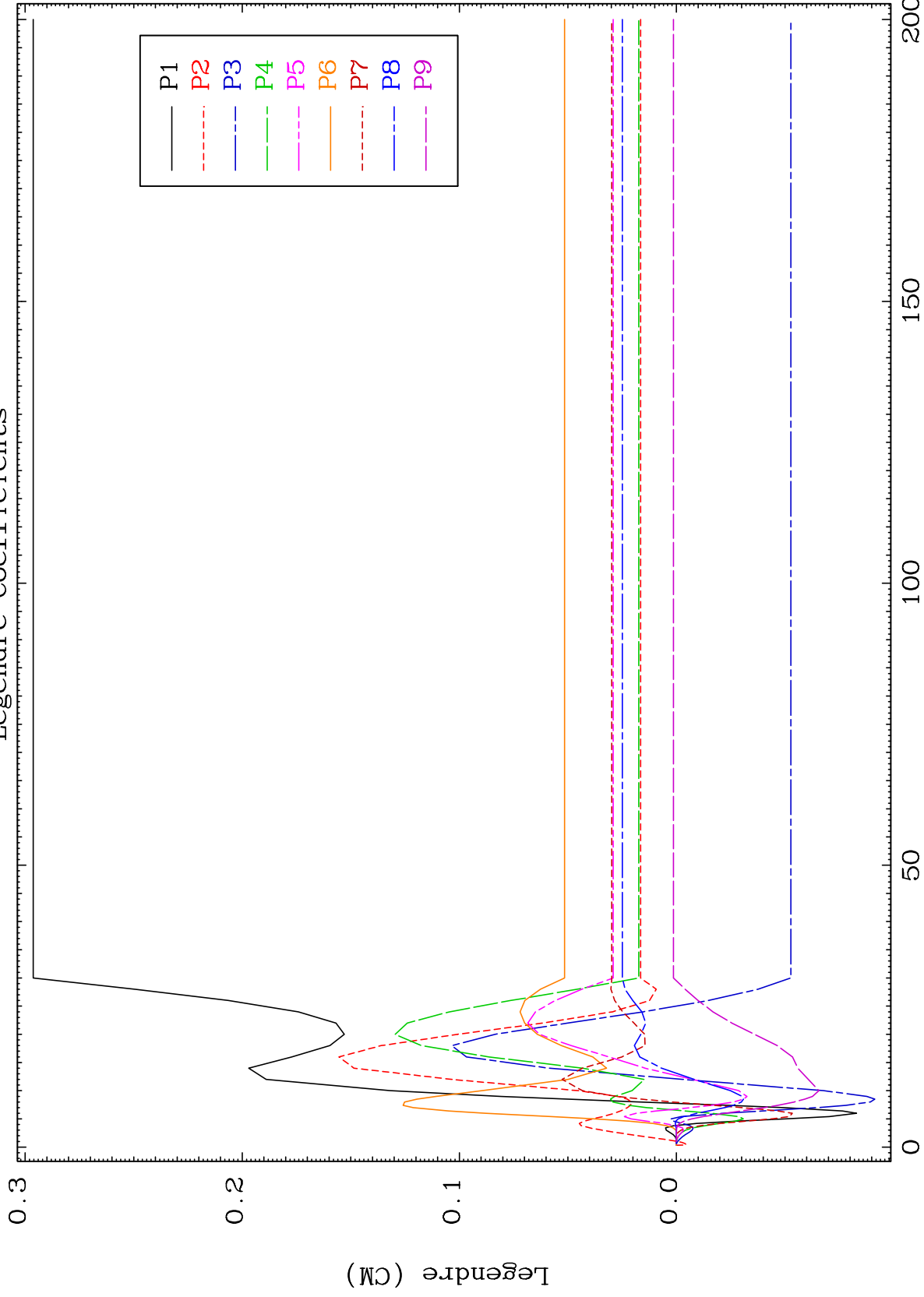


MAT 4522

MT= 67 (n,n') Level

45-Rh-102

Legendre Coefficients



73

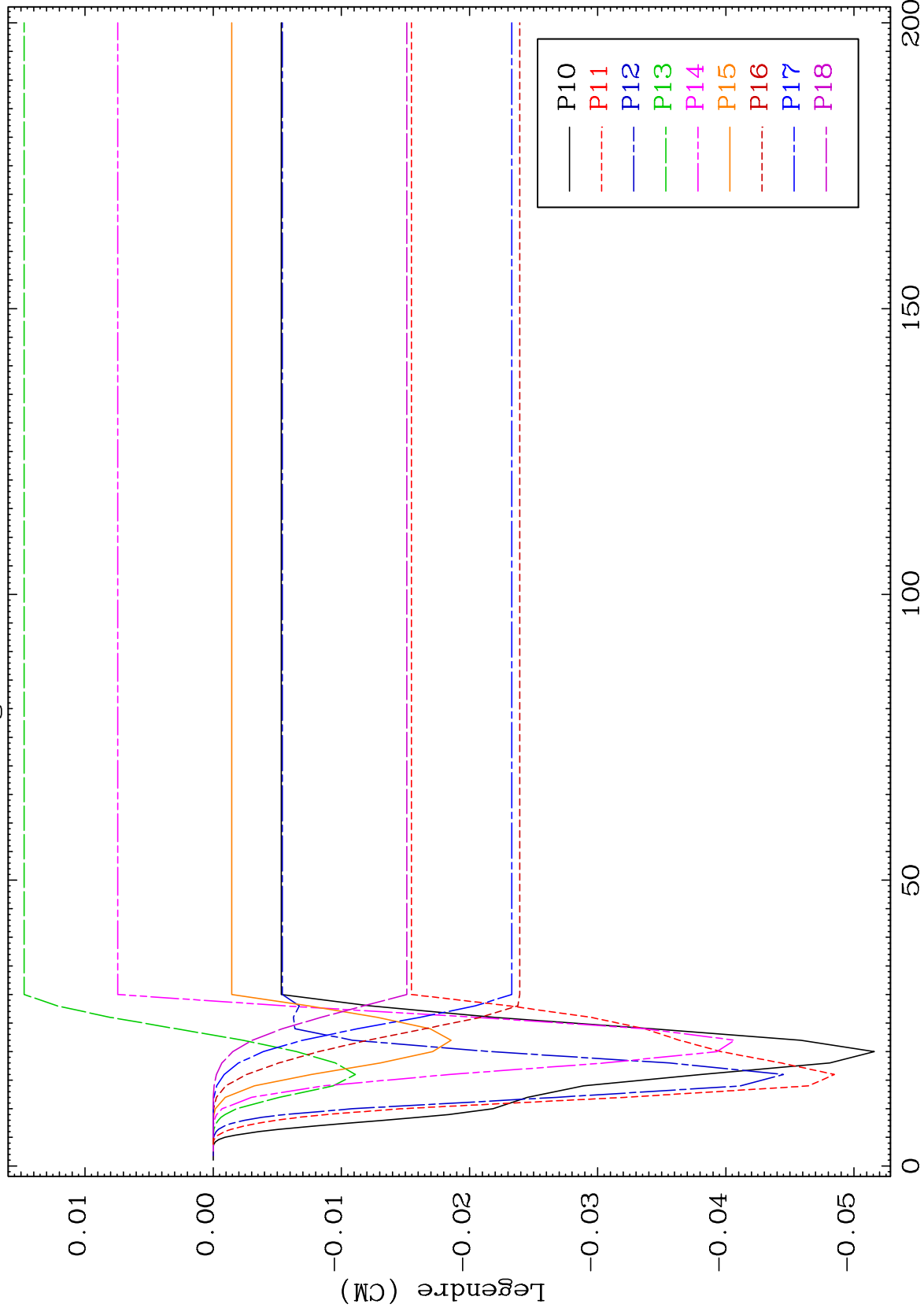
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



74

Incident Energy (MeV)

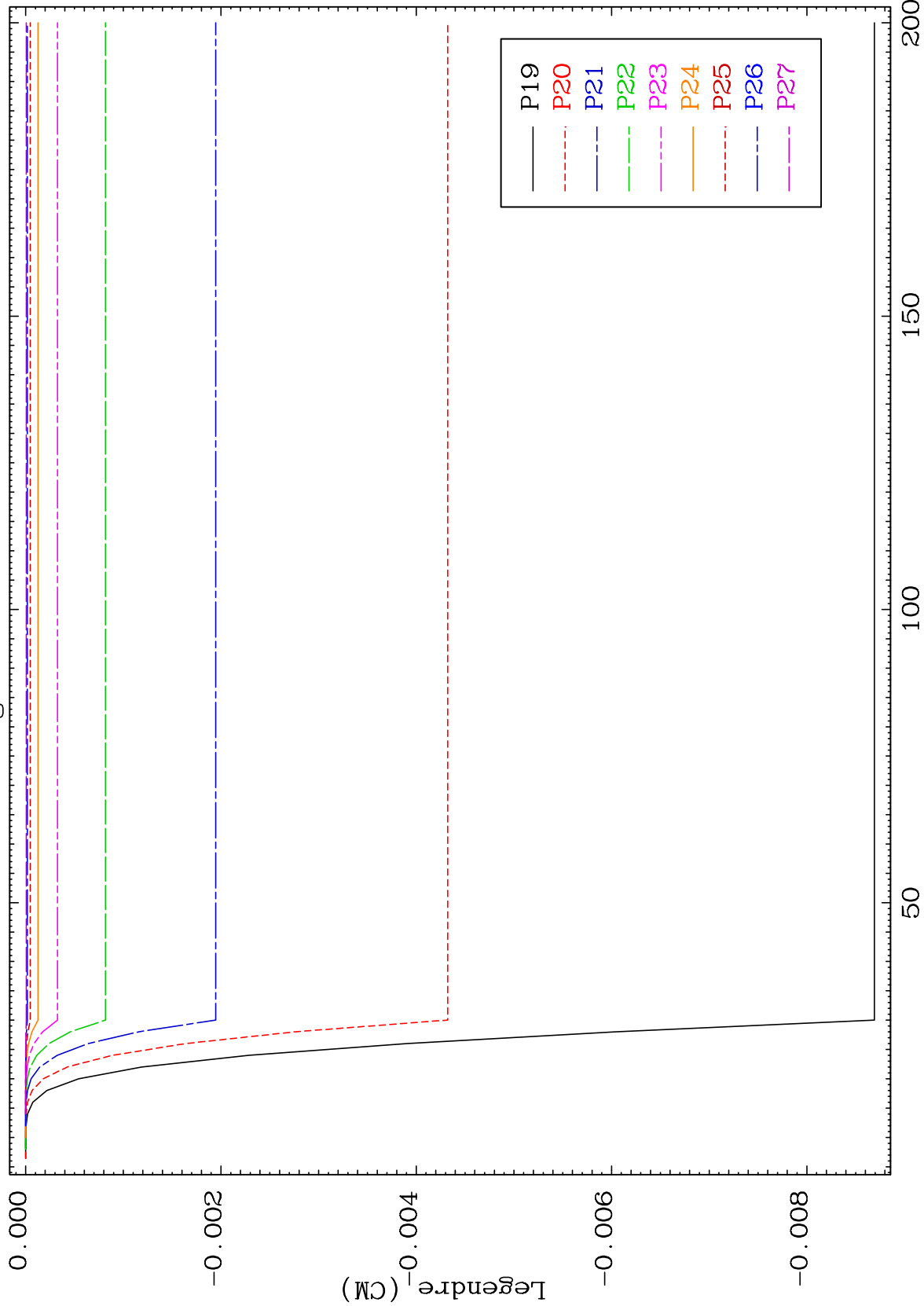
45-Rh-102

MAT 4522

MT= 67 (n,n') Level

45-Rh-102

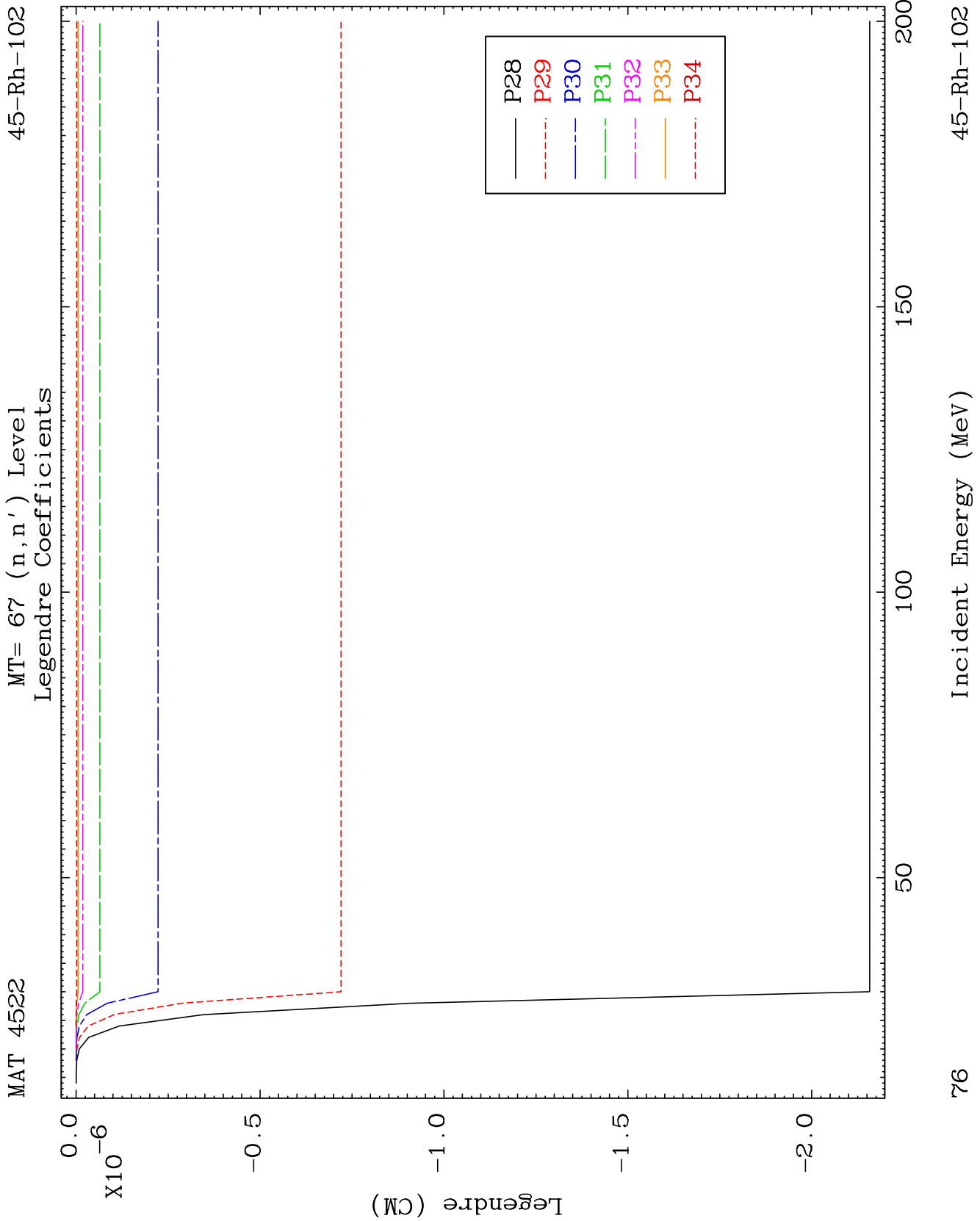
Legendre Coefficients



45-Rh-102

Incident Energy (MeV)

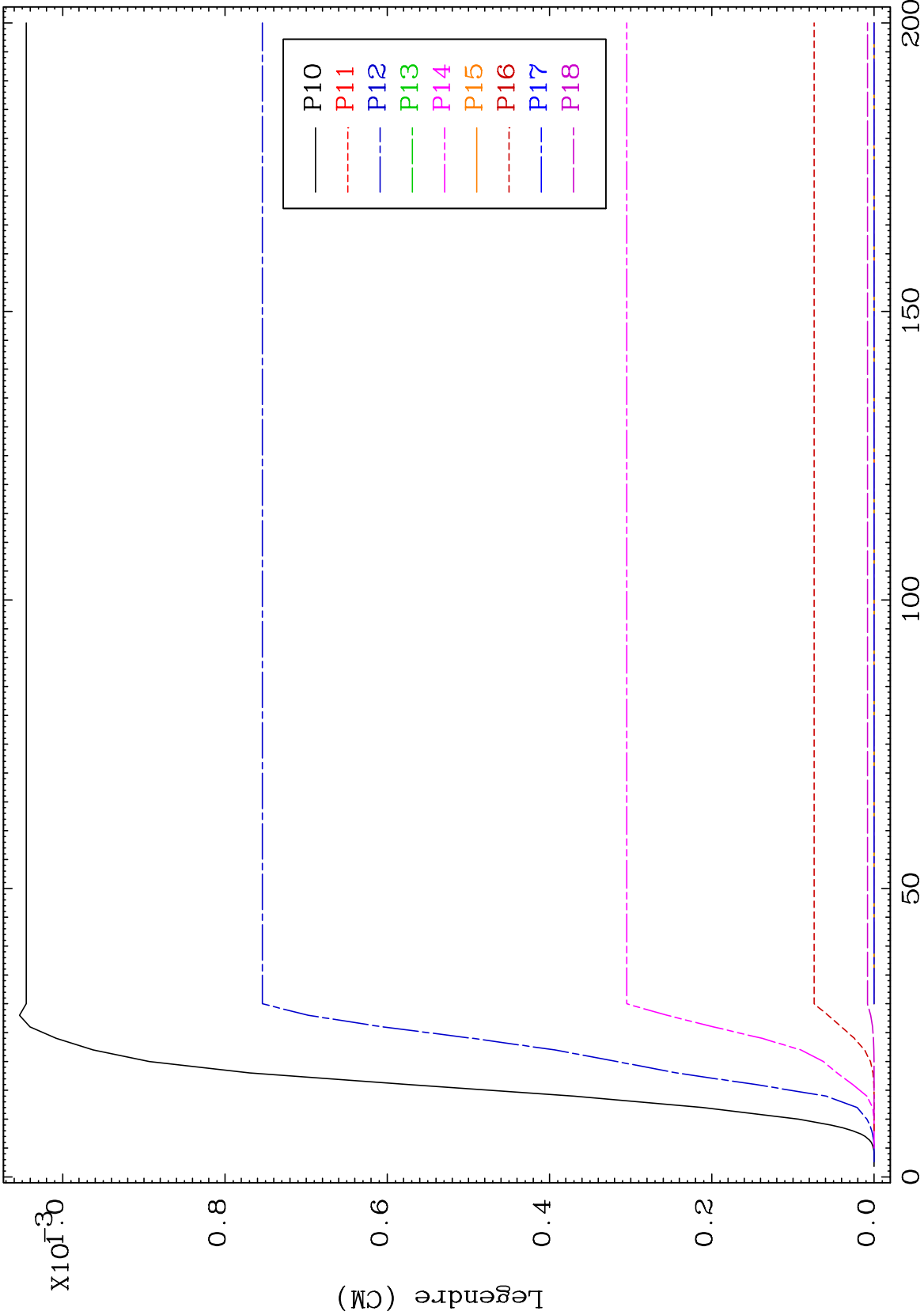
75



MAT 4522

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

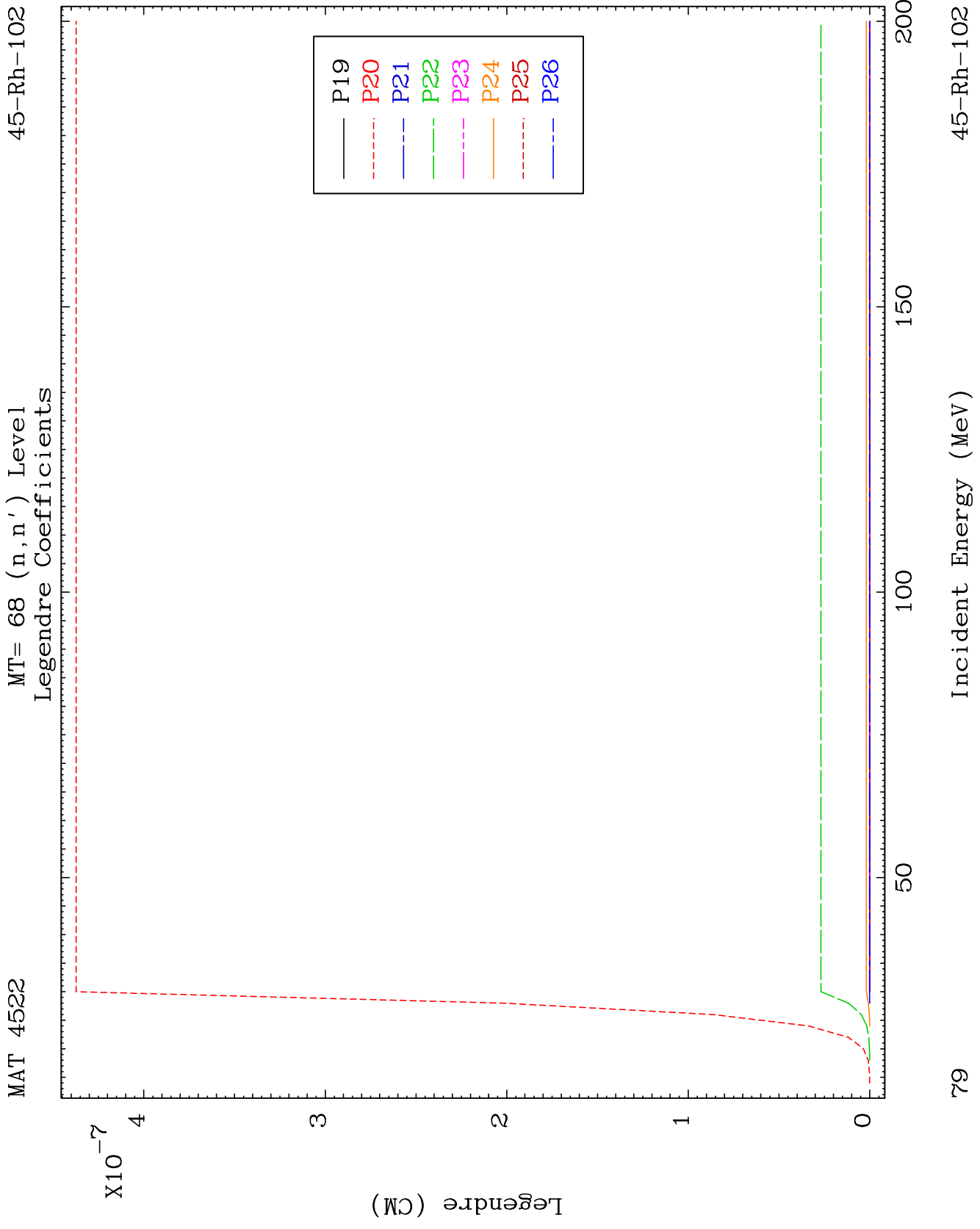
45-Rh-102



78

Incident Energy (MeV)

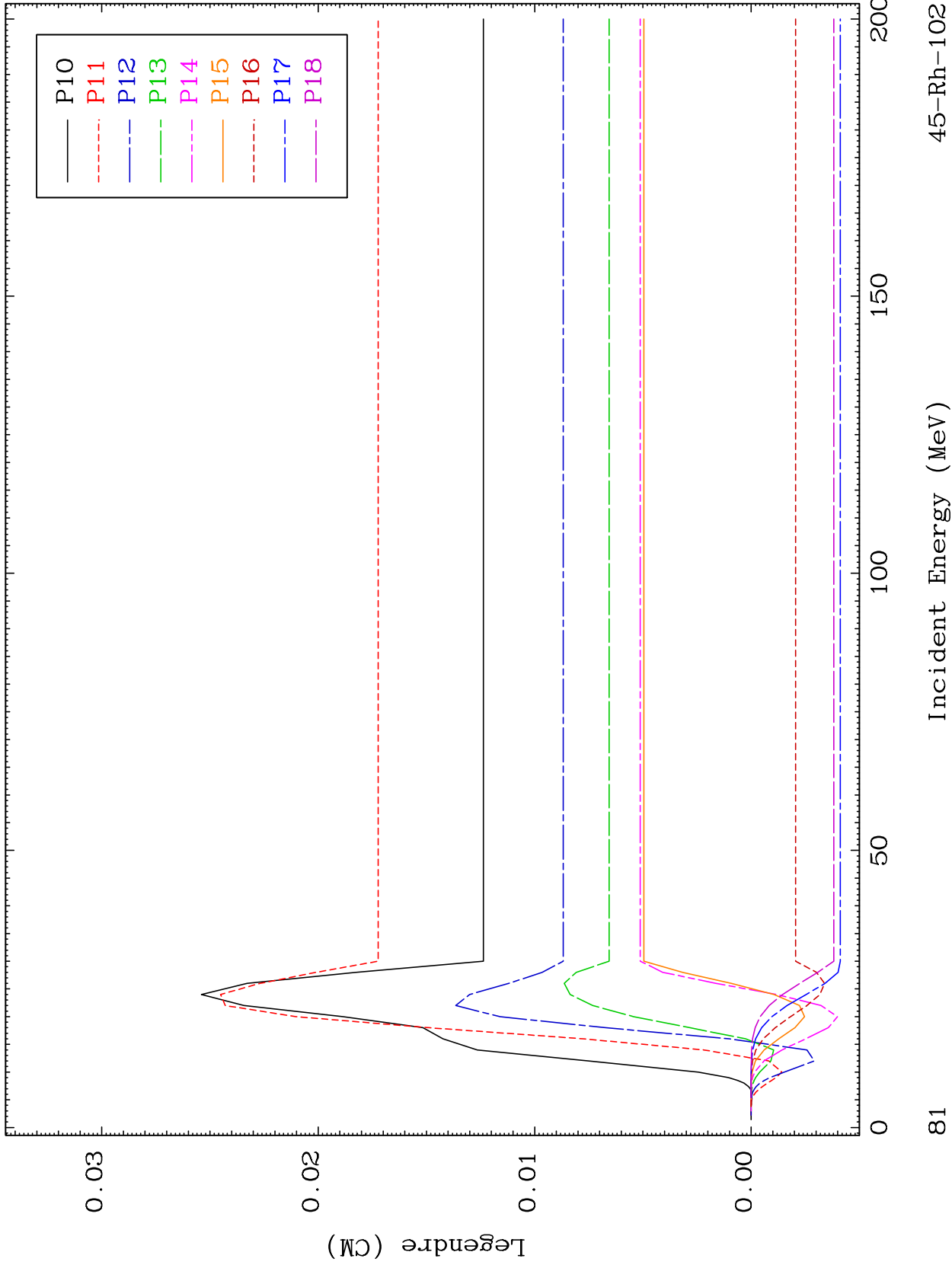
45-Rh-102



MAT 4522

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

45-Rh-102



81

Incident Energy (MeV)

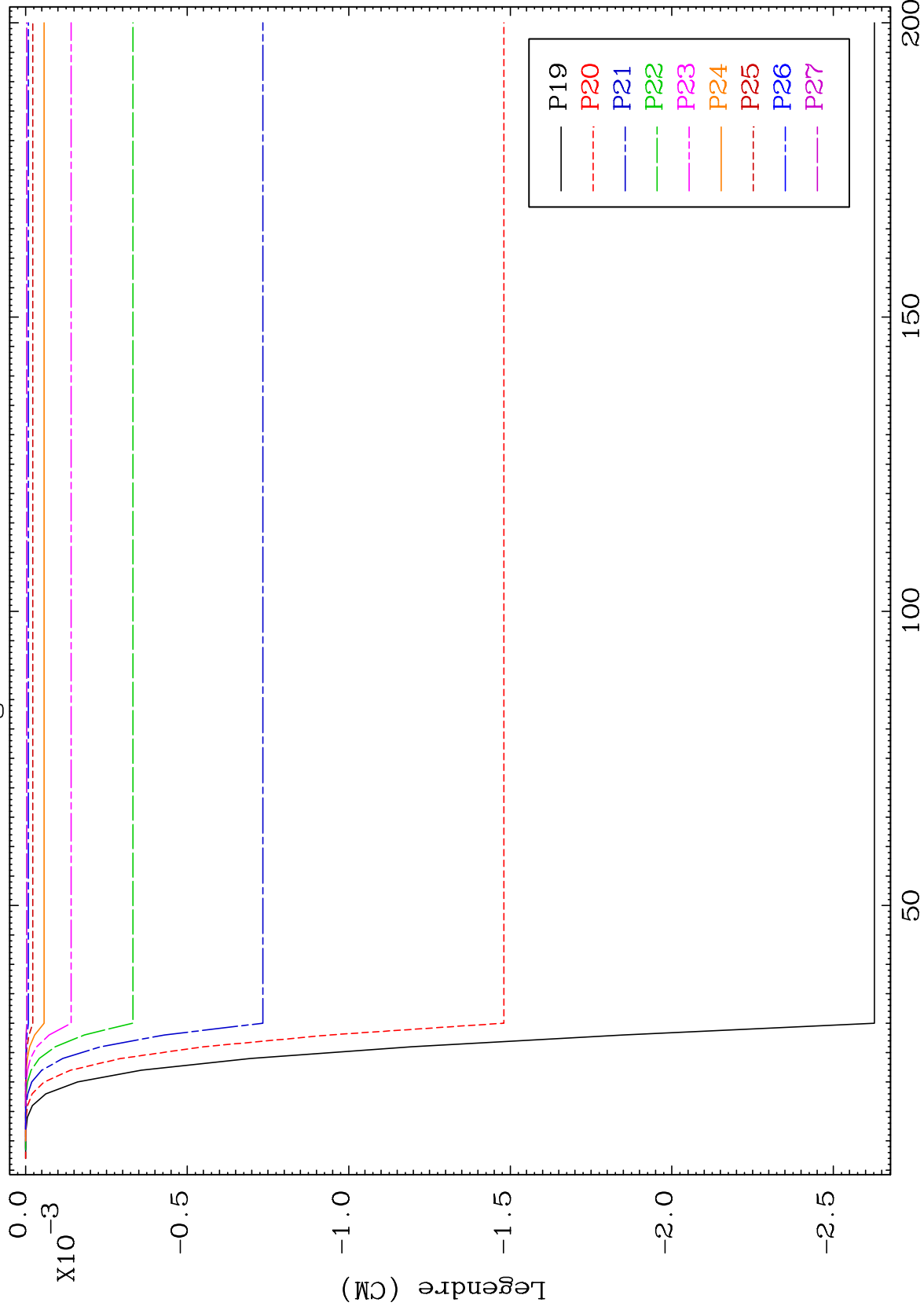
45-Rh-102

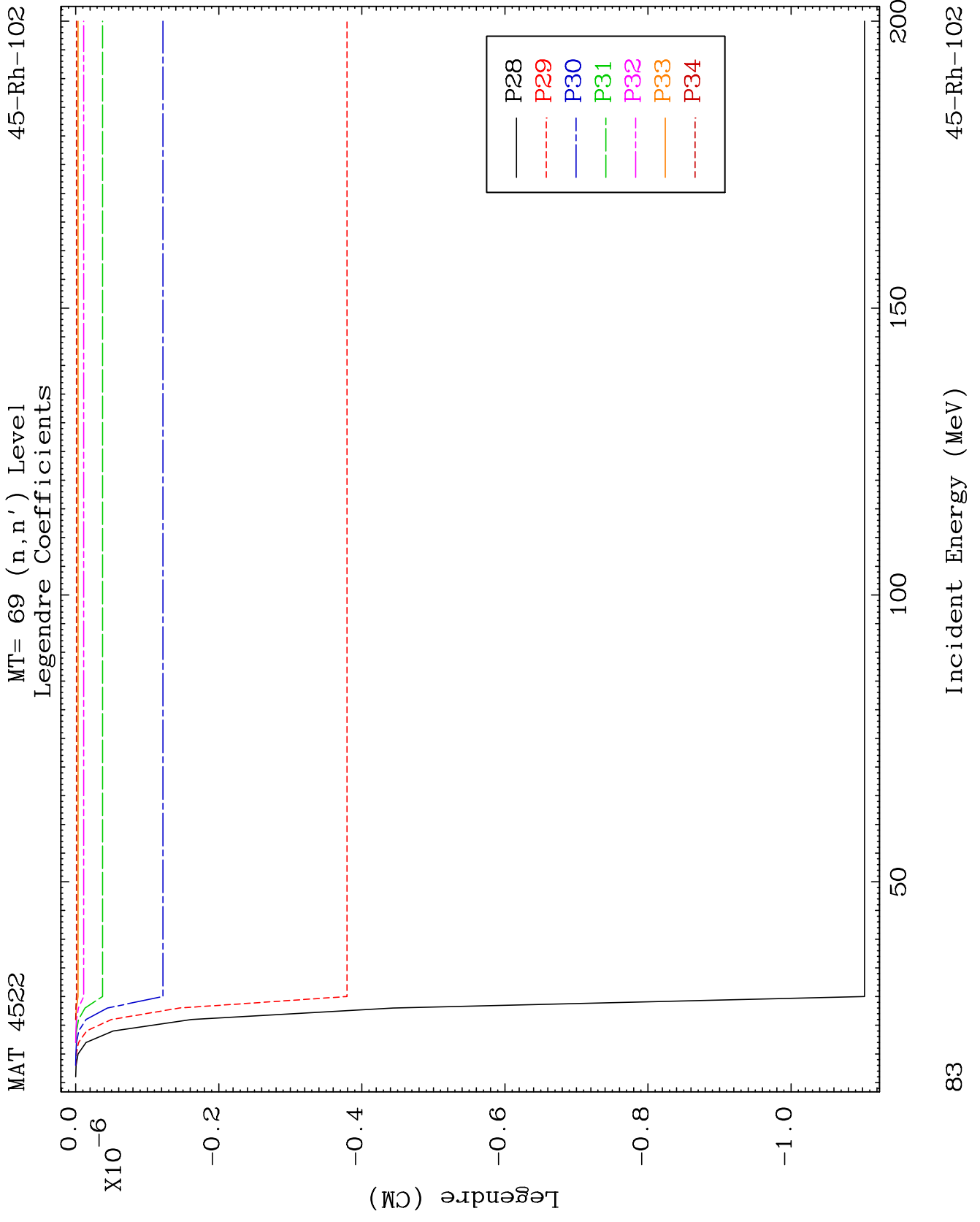
MAT 4522

MT= 69 (n,n') Level

45-Rh-102

Legendre Coefficients

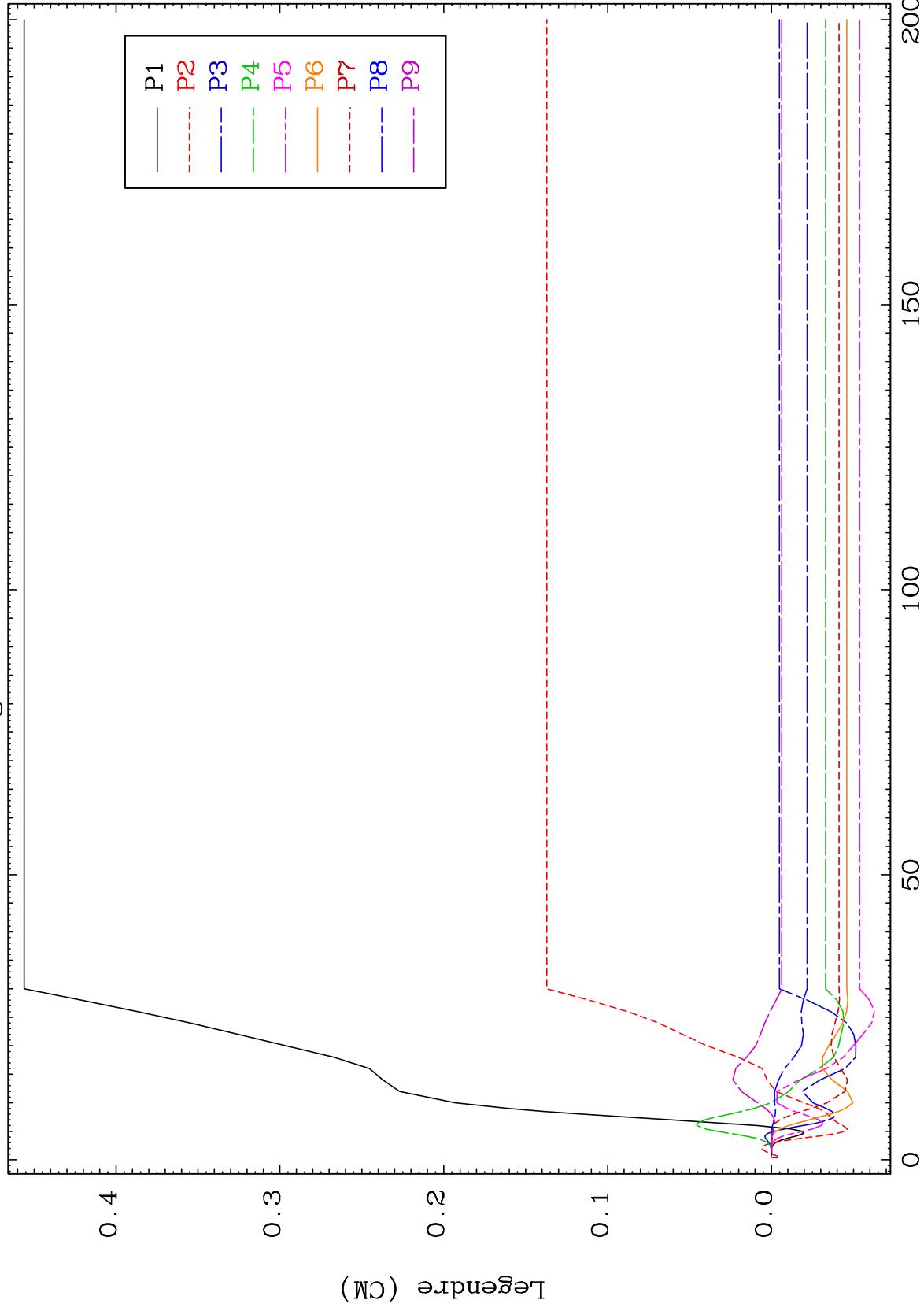




MAT 4522

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

45-Rh-102



84

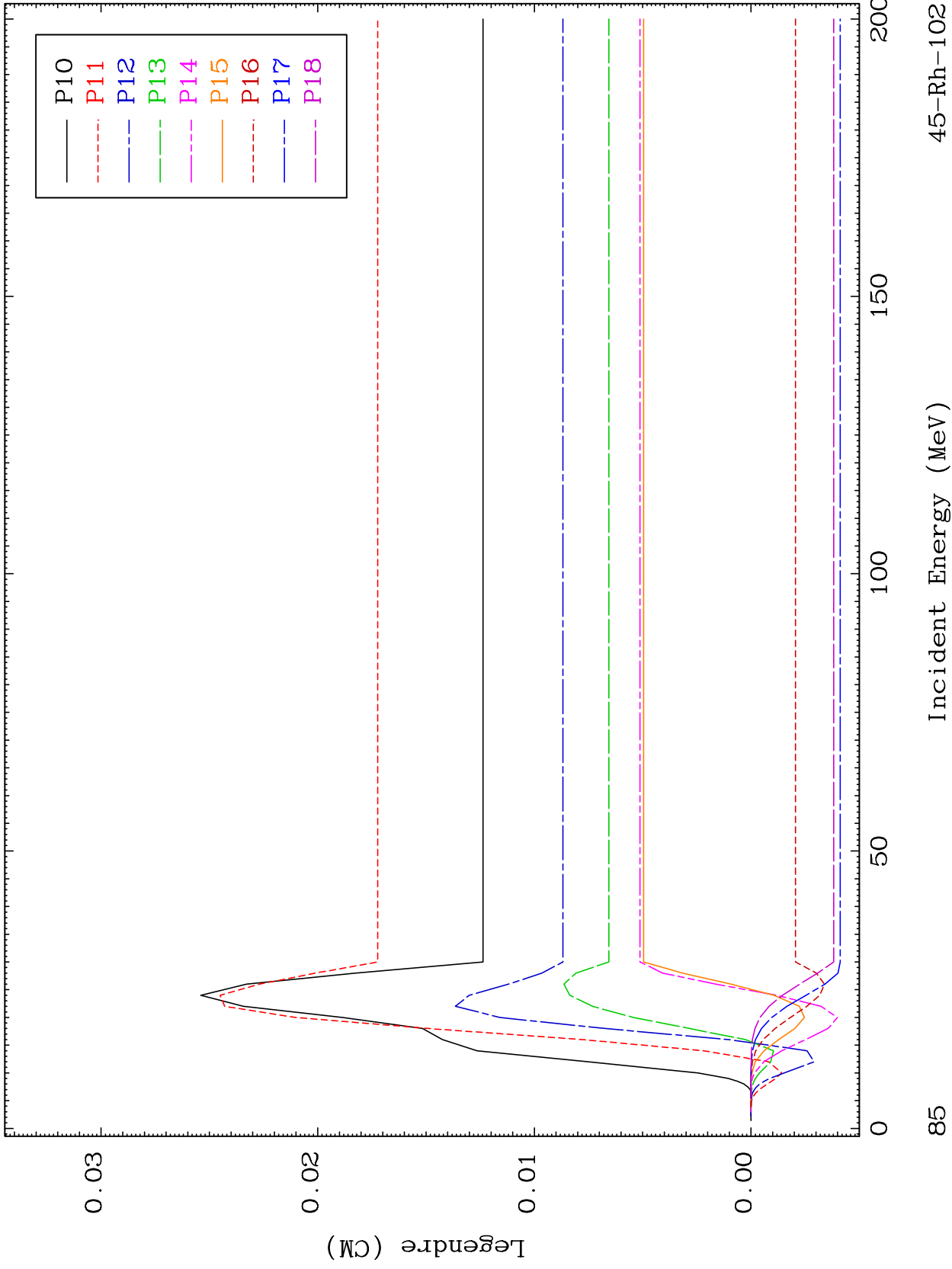
Incident Energy (MeV)

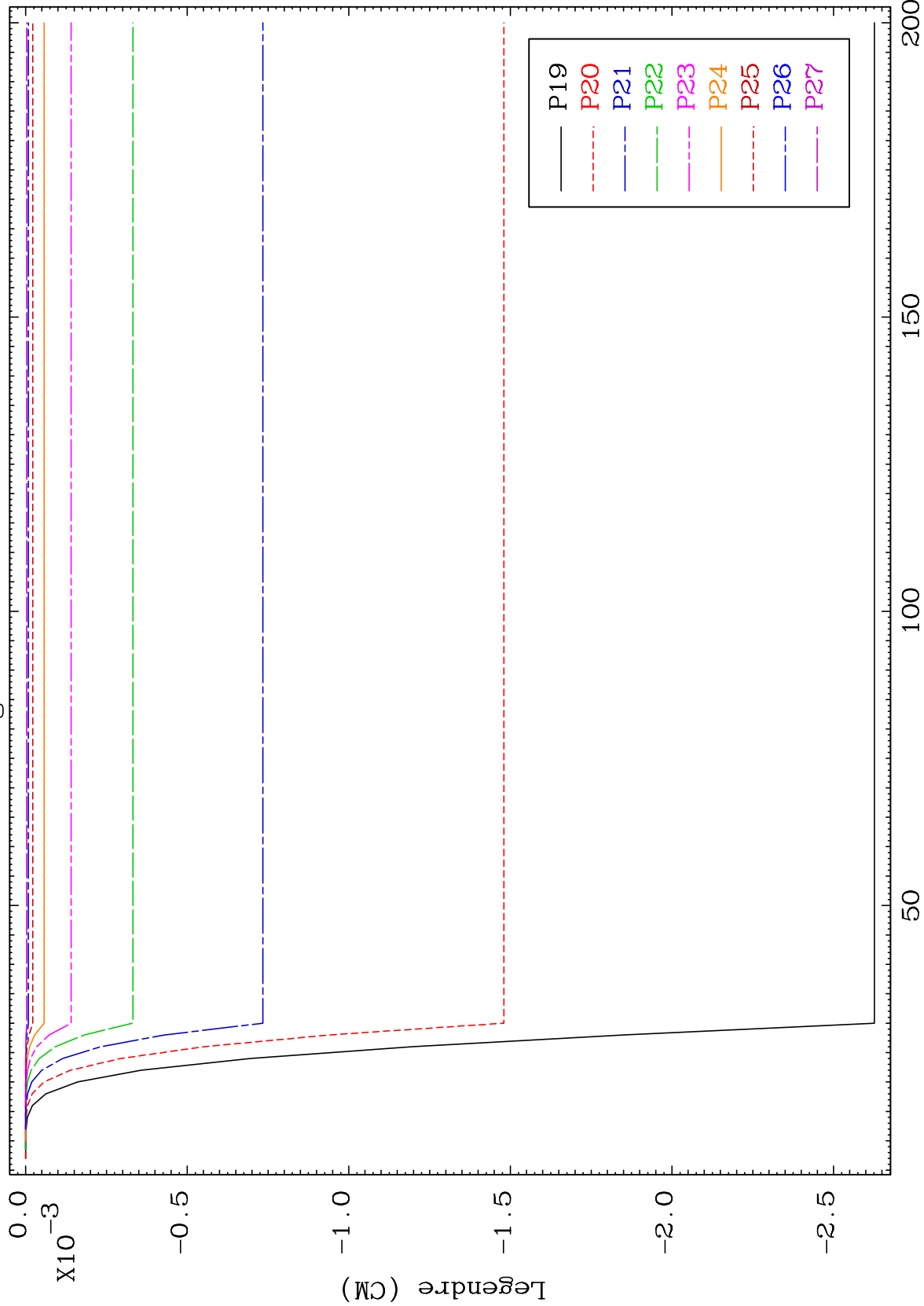
45-Rh-102

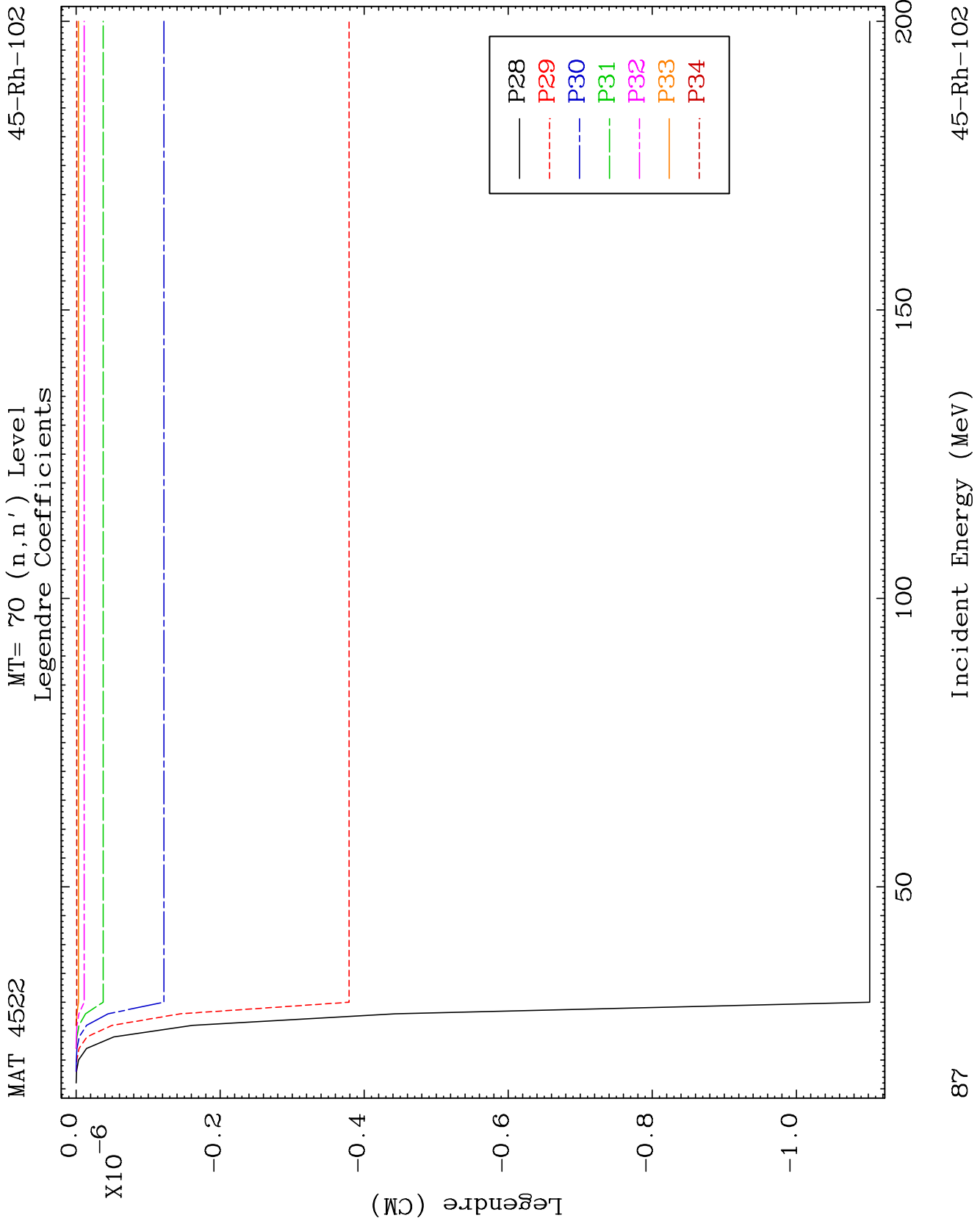
MAT 4522

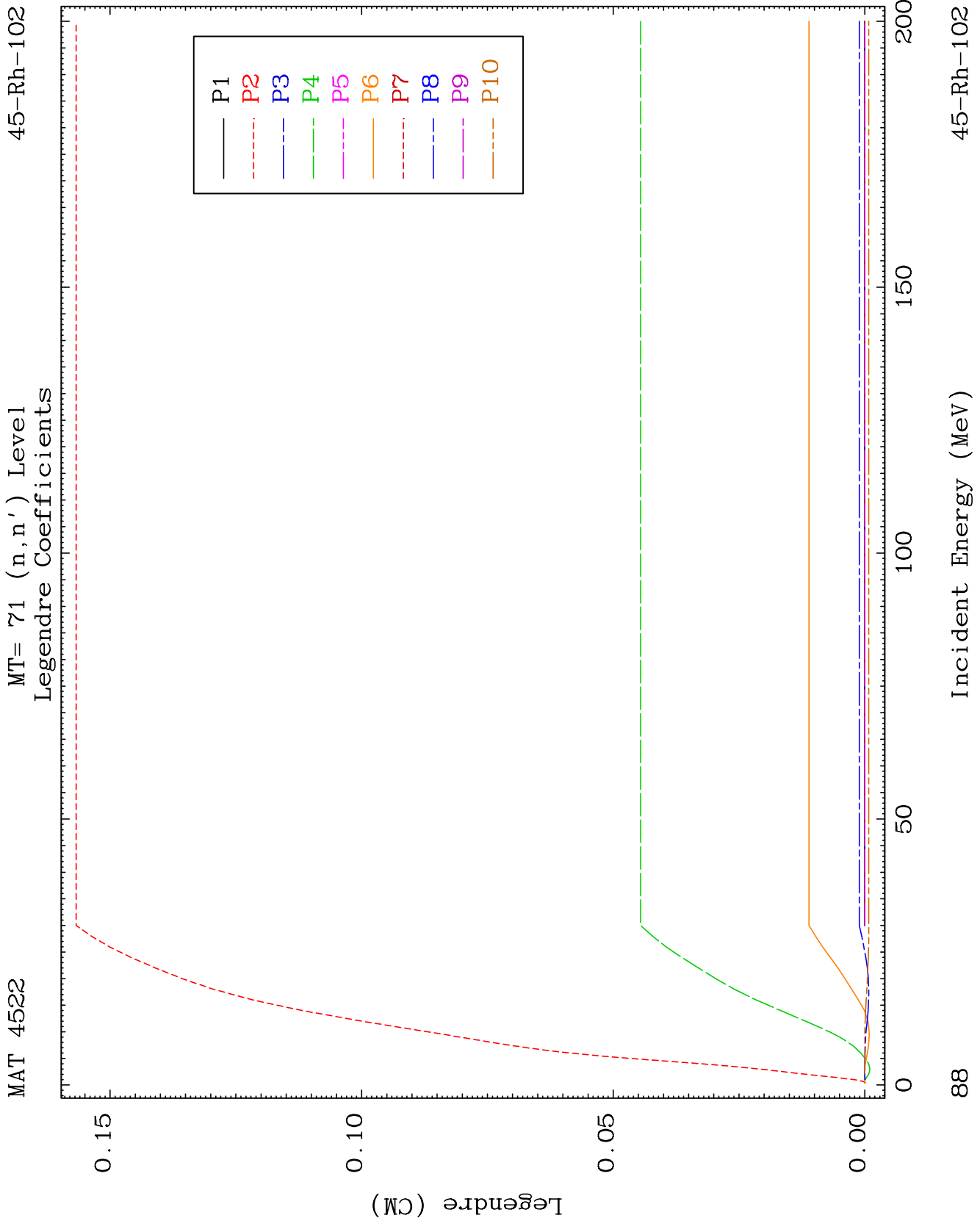
MT= 70 (n,n') Level
Legendre Coefficients

45-Rh-102







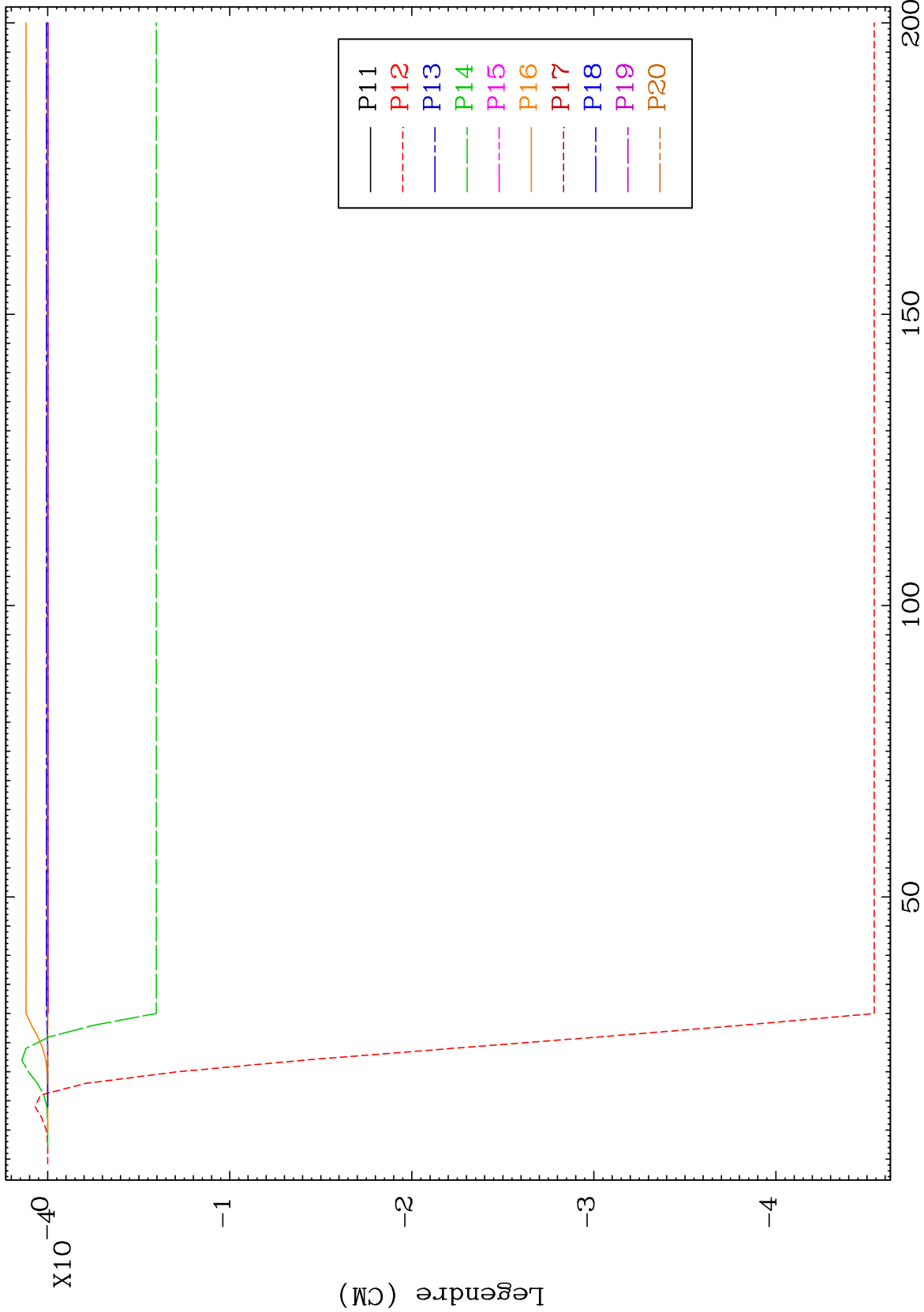


MAT 4522

MT= 71 (n,n') Level

45-Rh-102

Legendre Coefficients



89

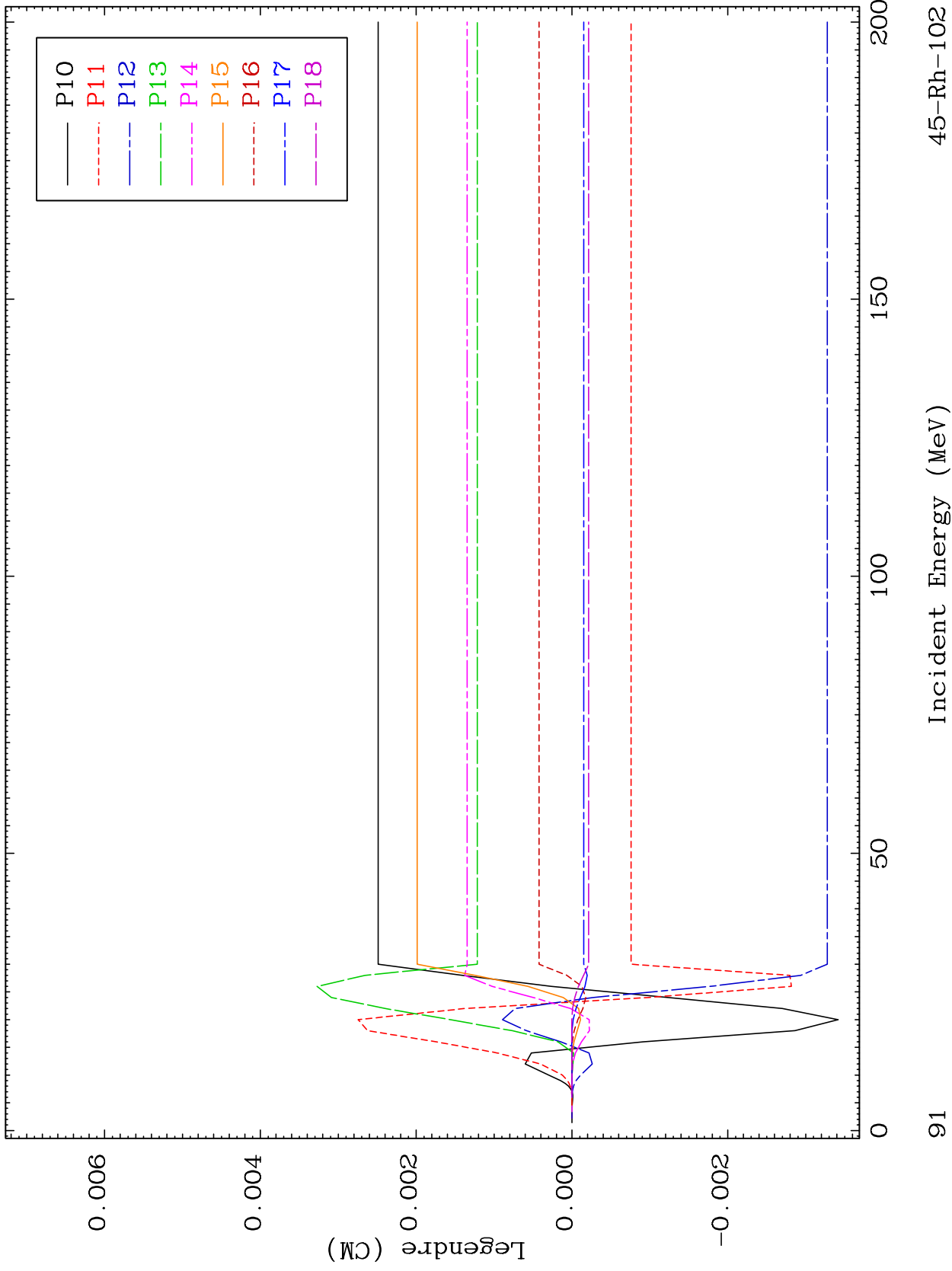
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



91

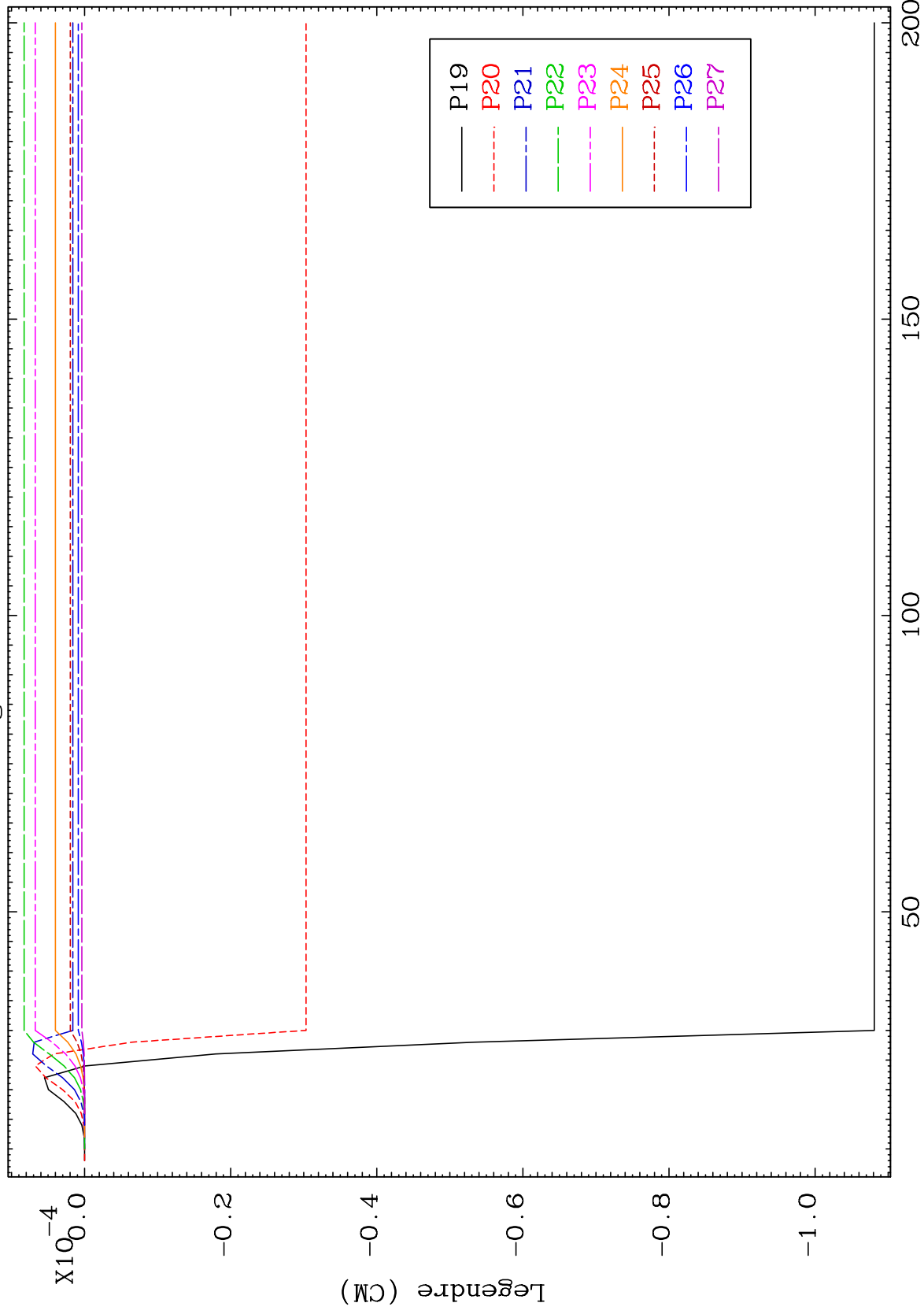
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



92

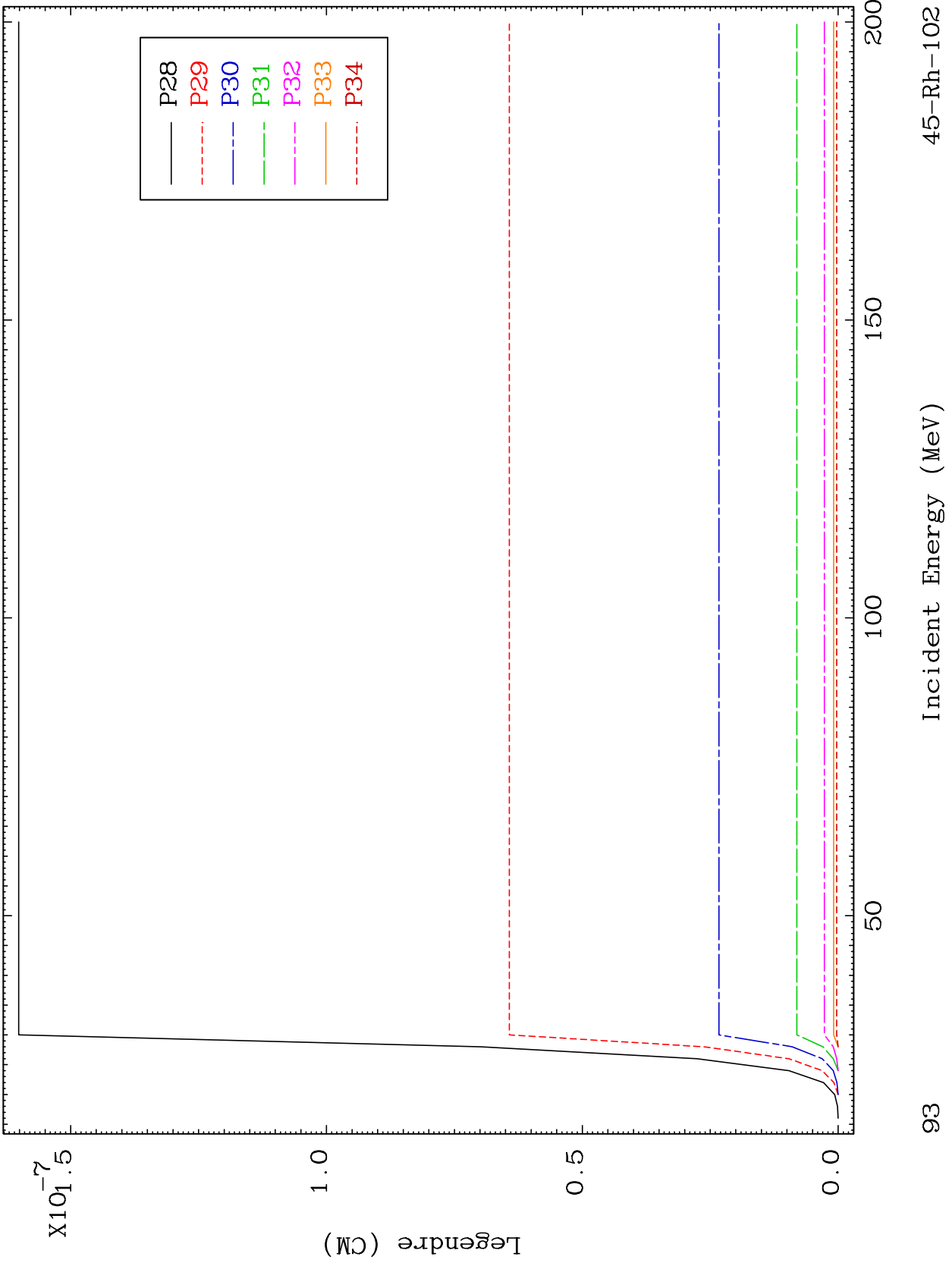
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

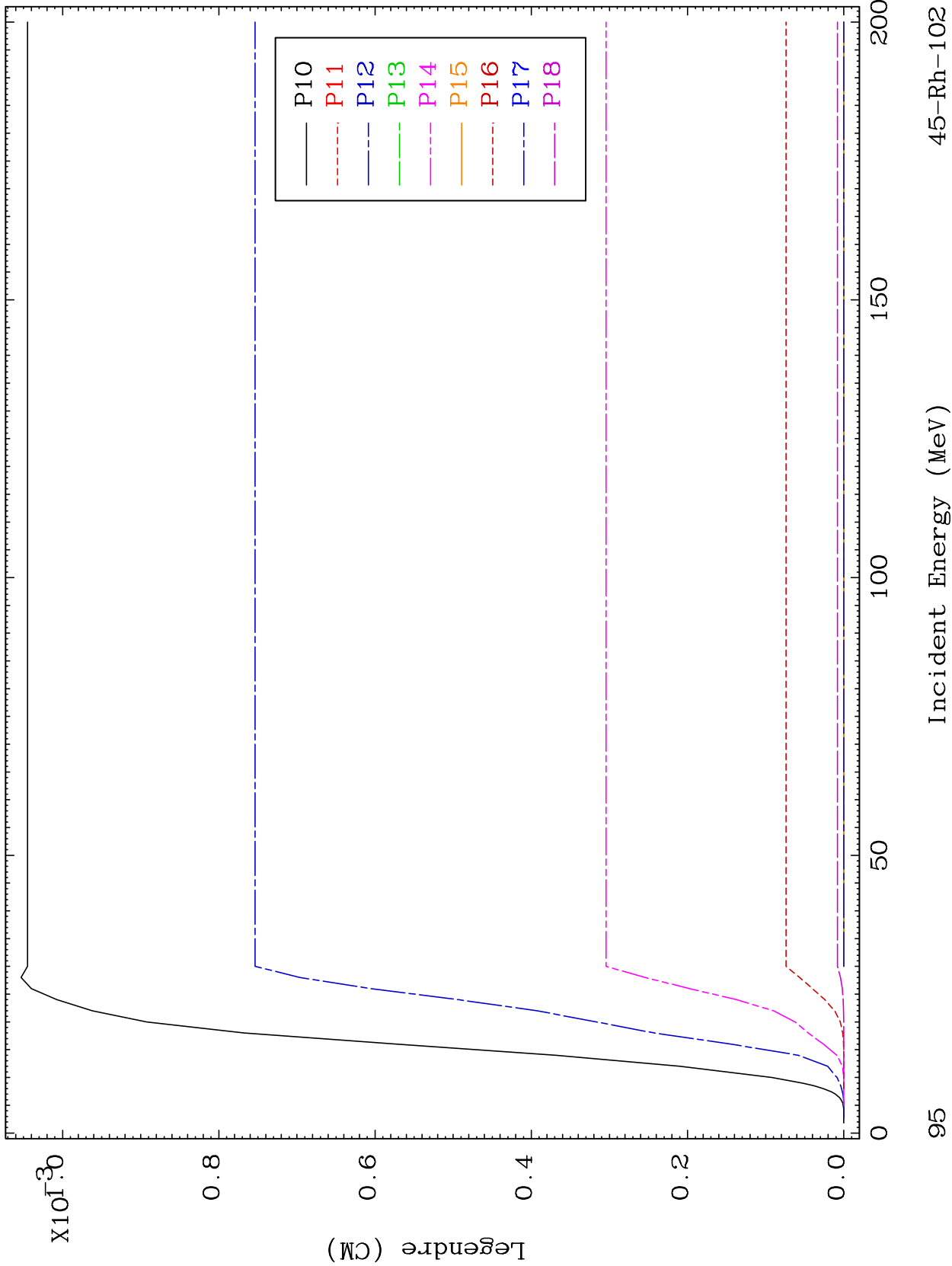
45-Rh-102



MAT 4522

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

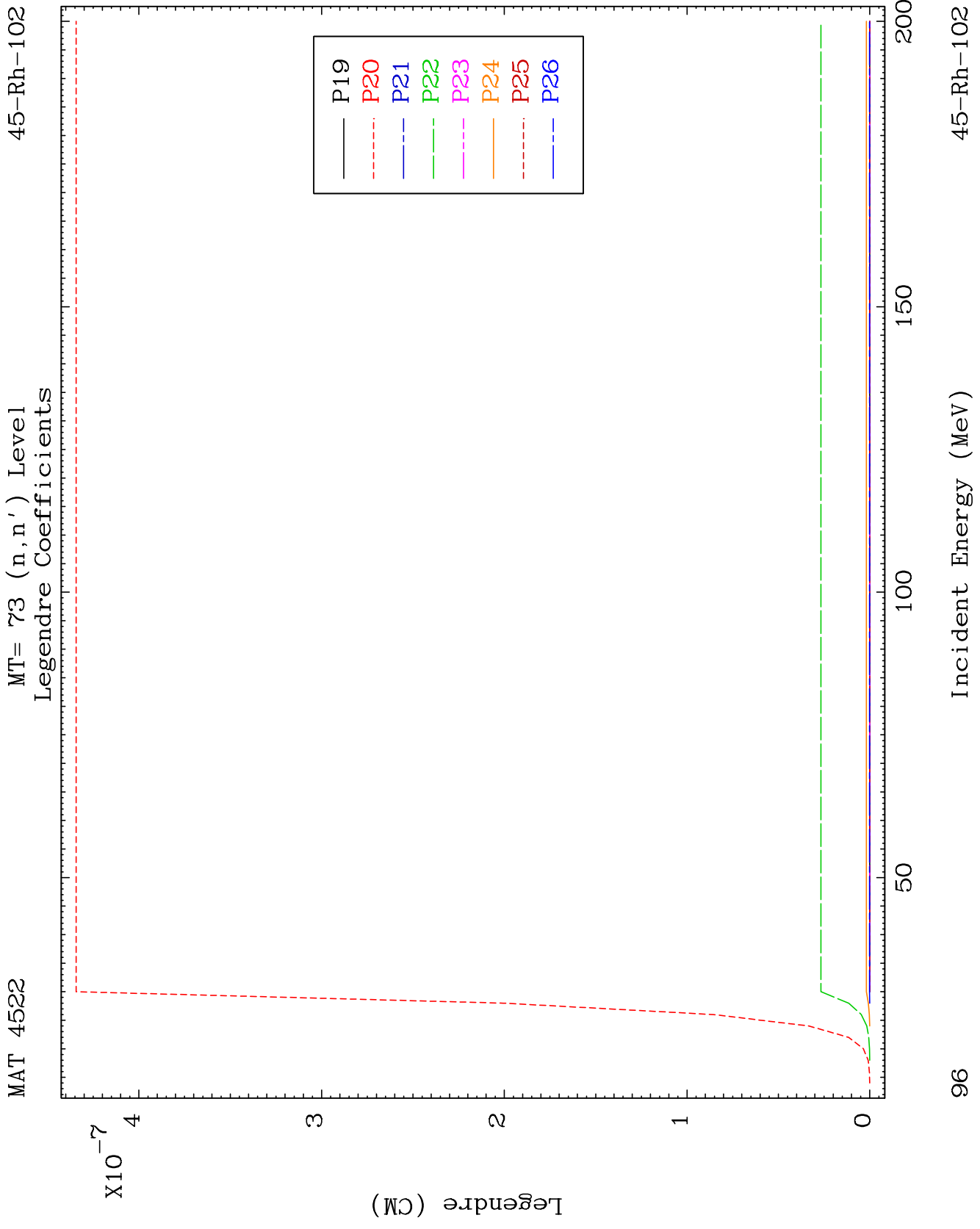
45-Rh-102



45-Rh-102

Incident Energy (MeV)

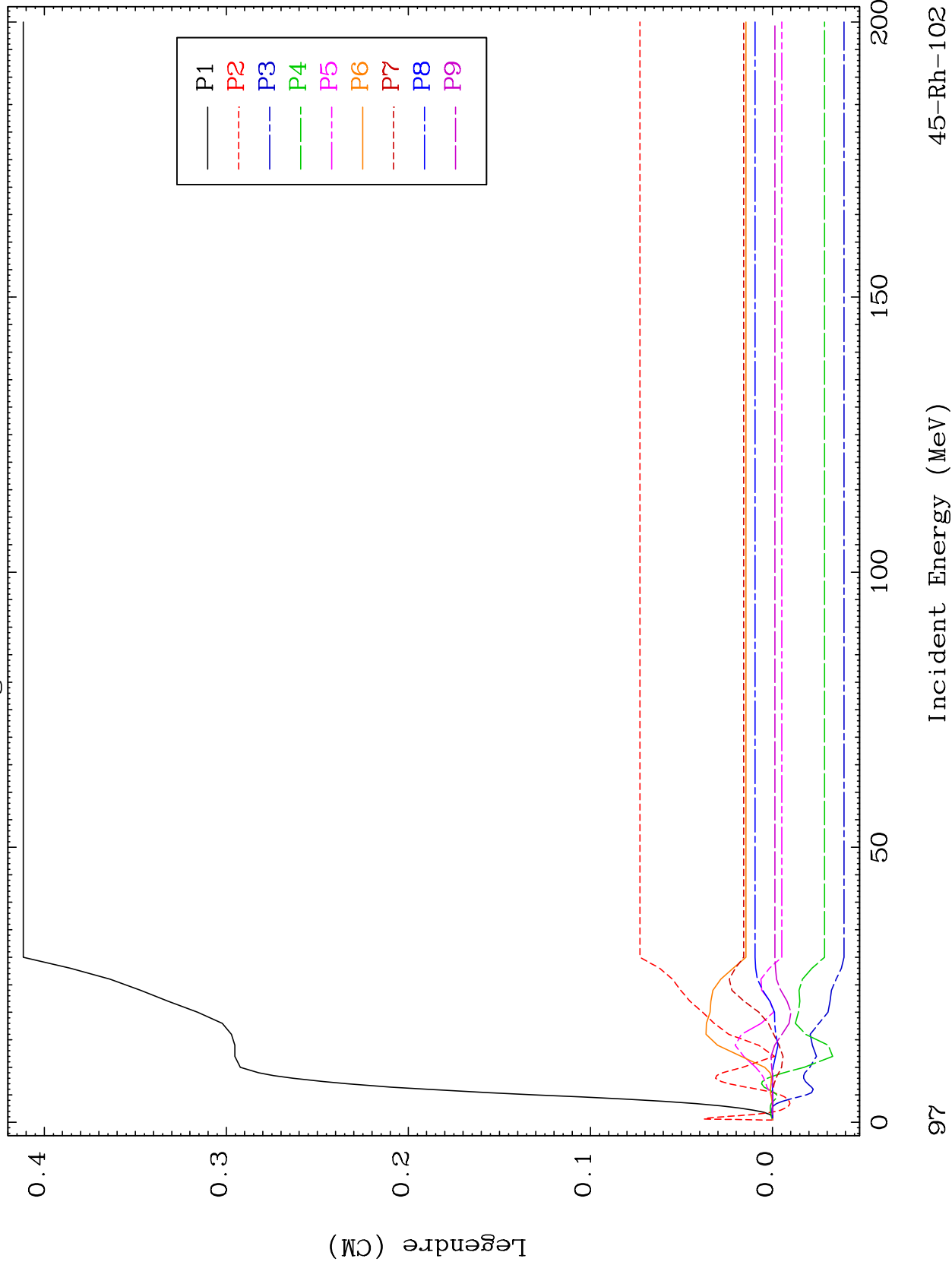
95



MAT 4522

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

45-Rh-102



97

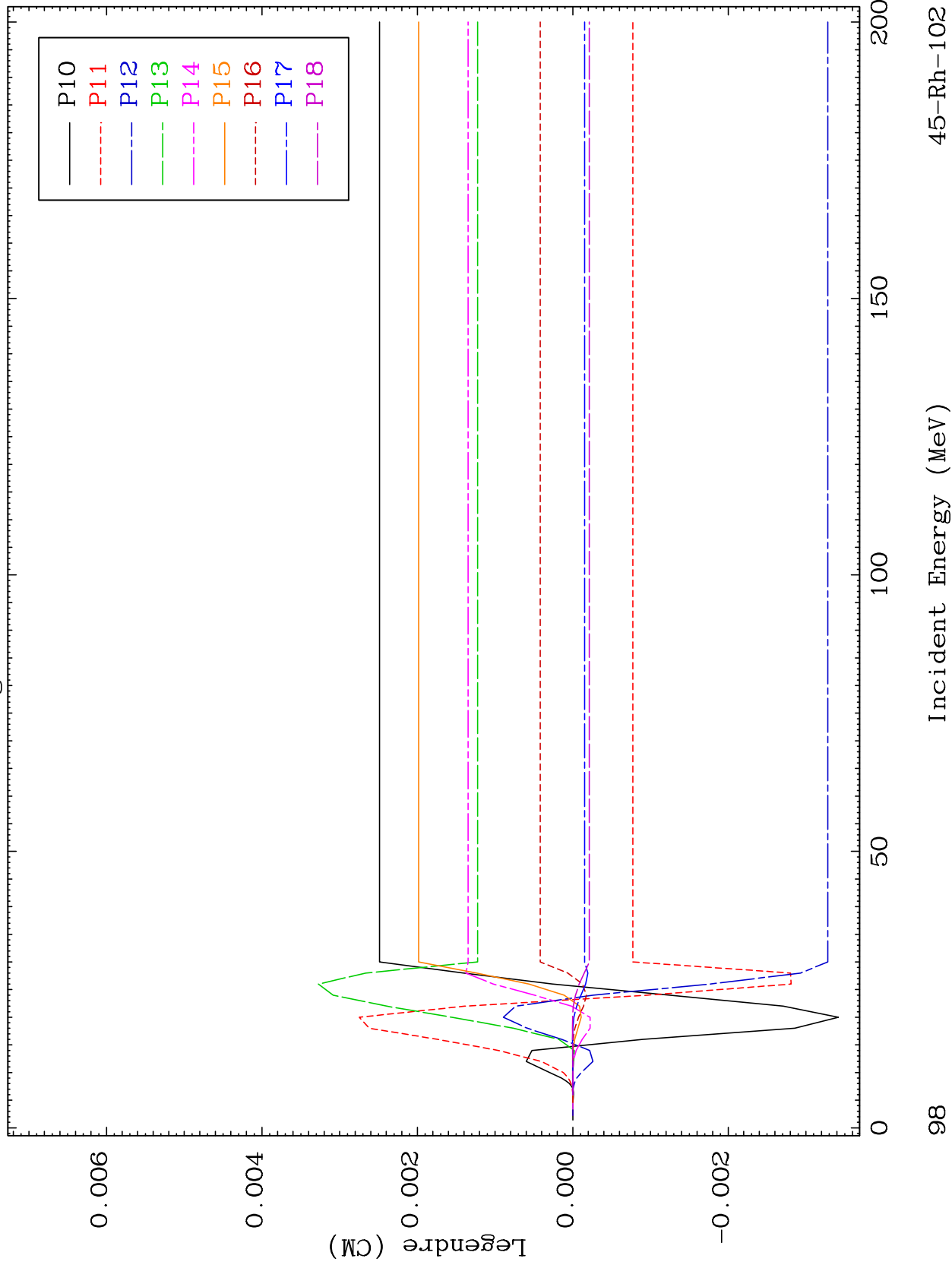
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



98

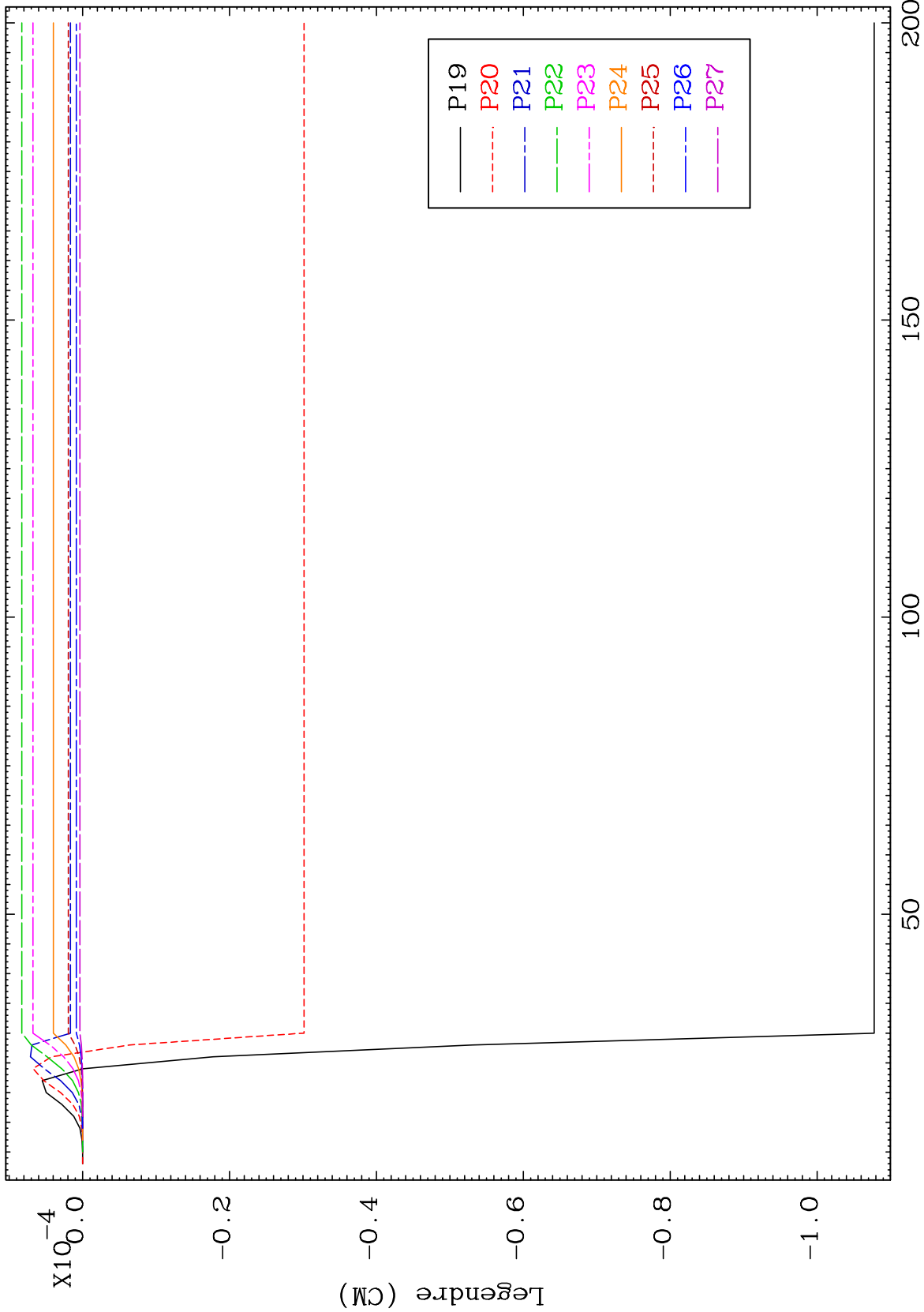
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

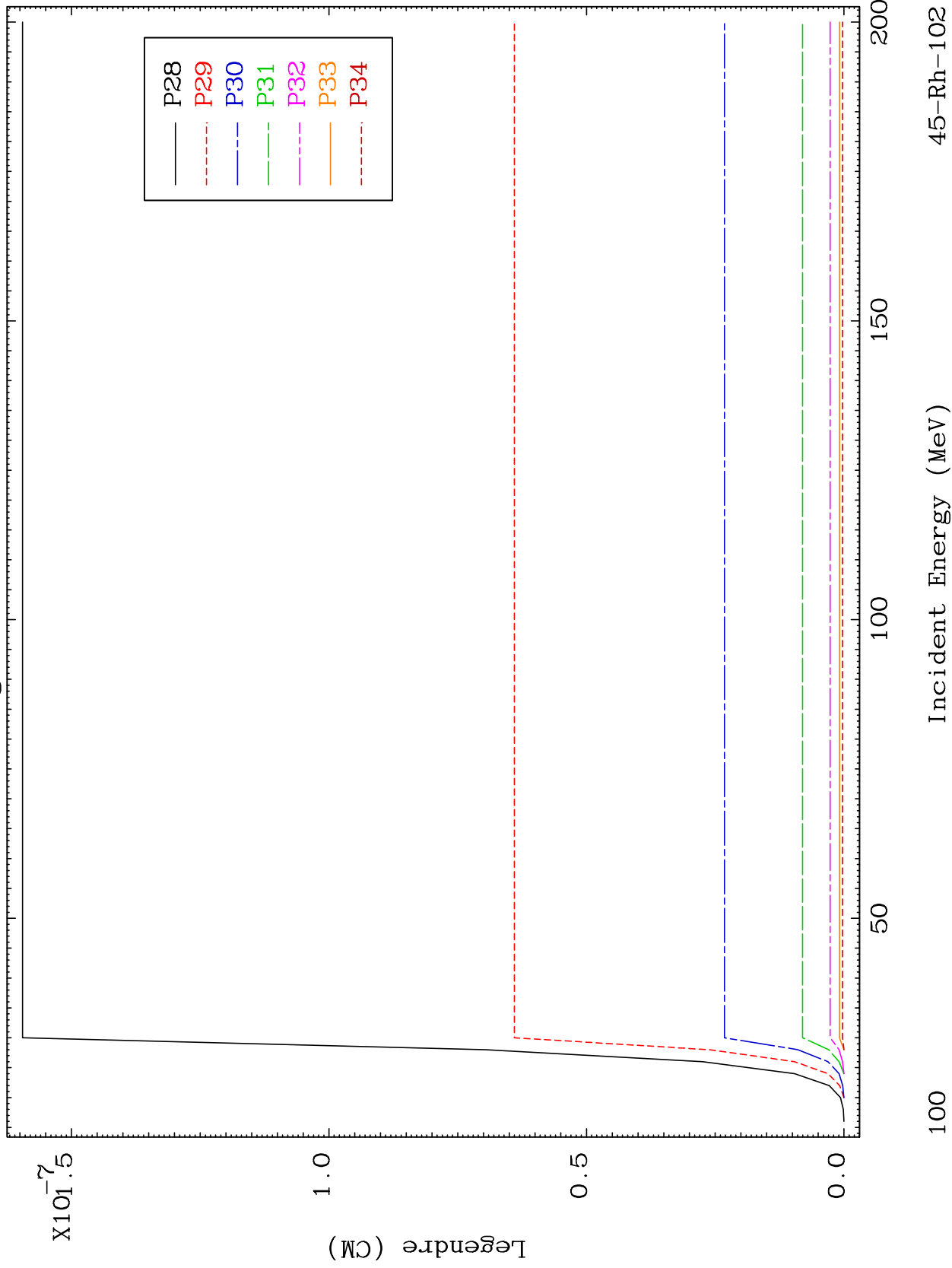
45-Rh-102



MAT 4522

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

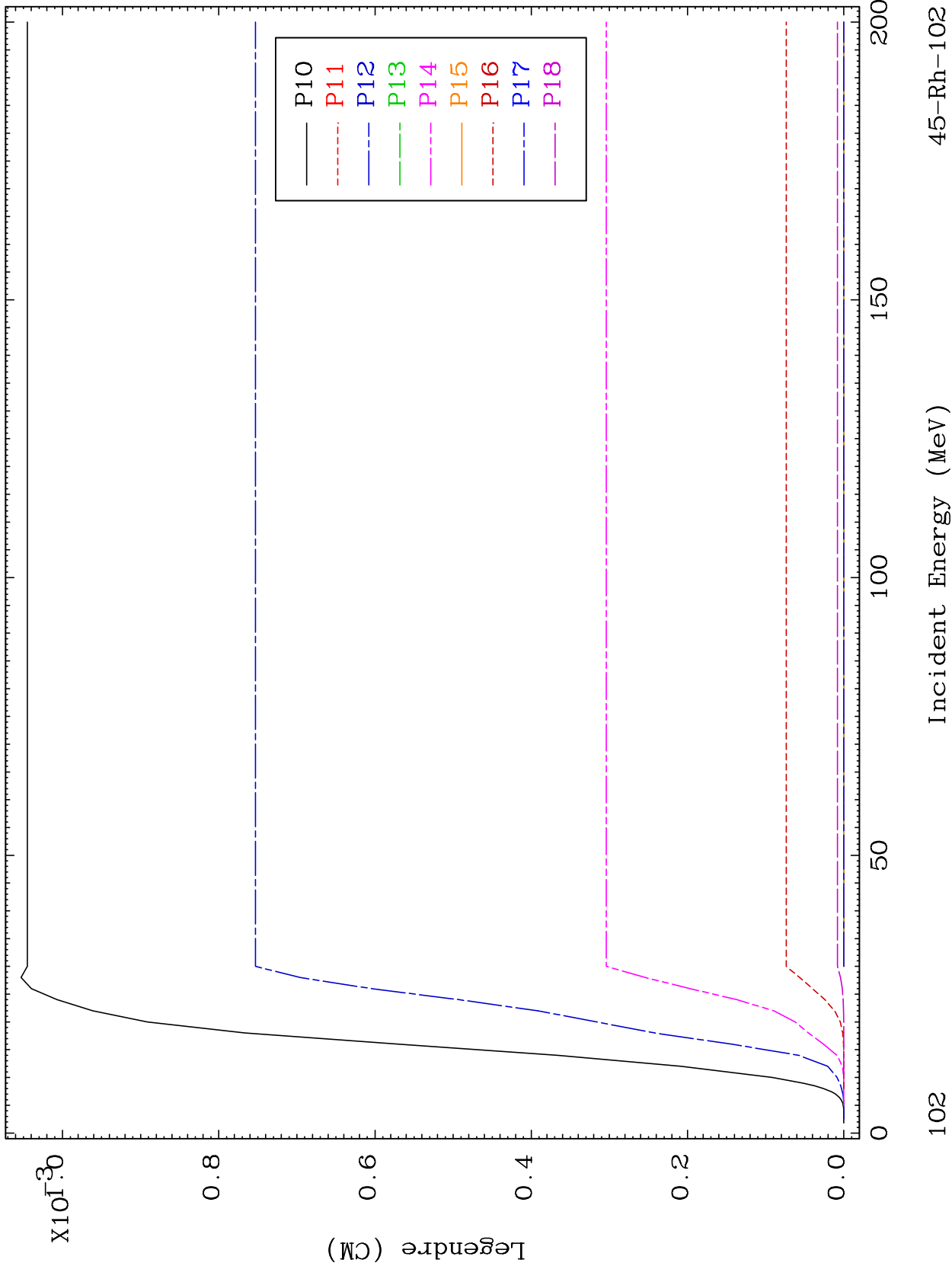
45-Rh-102



MAT 4522

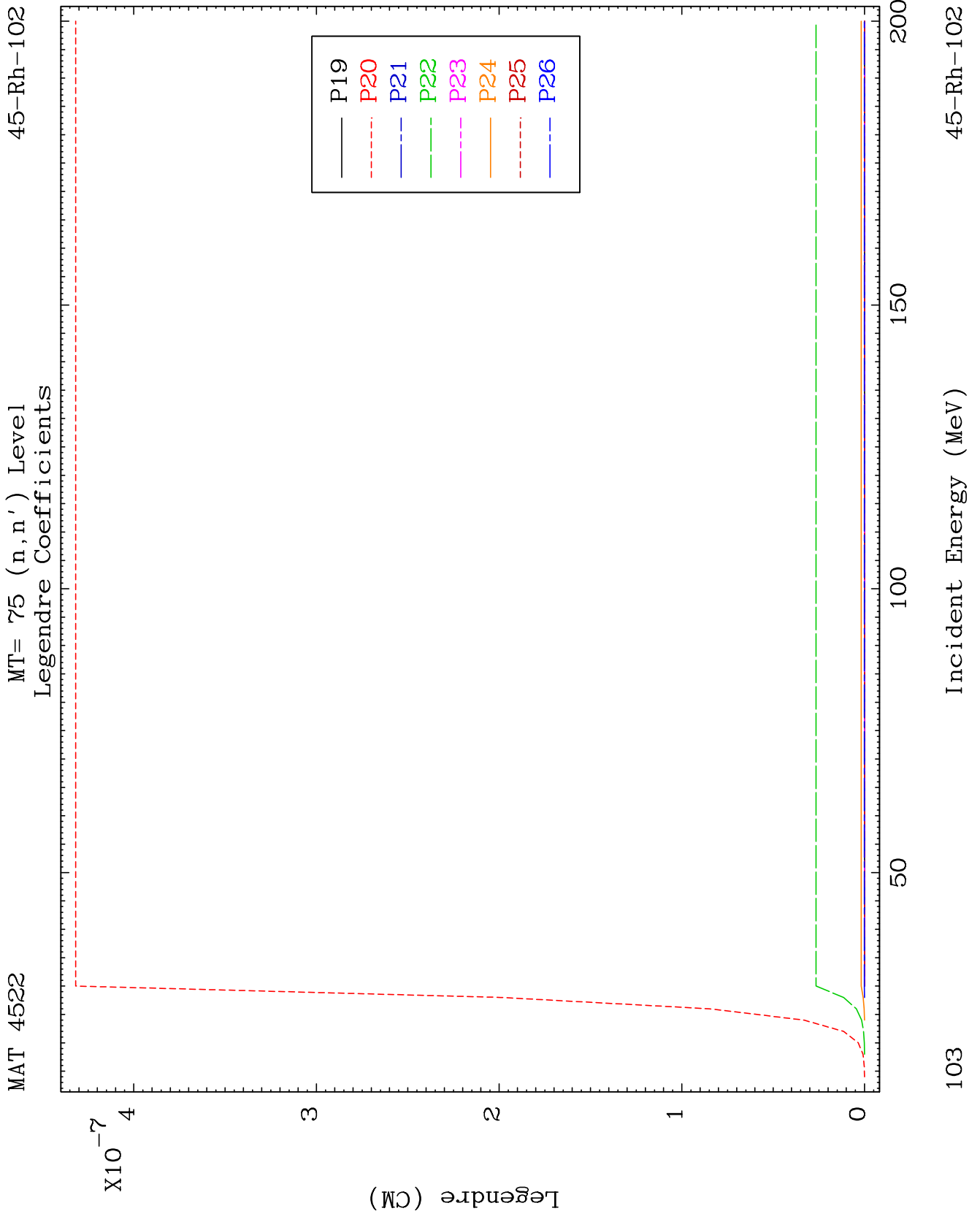
MT= 75 (n,n') Level
Legendre Coefficients

45-Rh-102



102

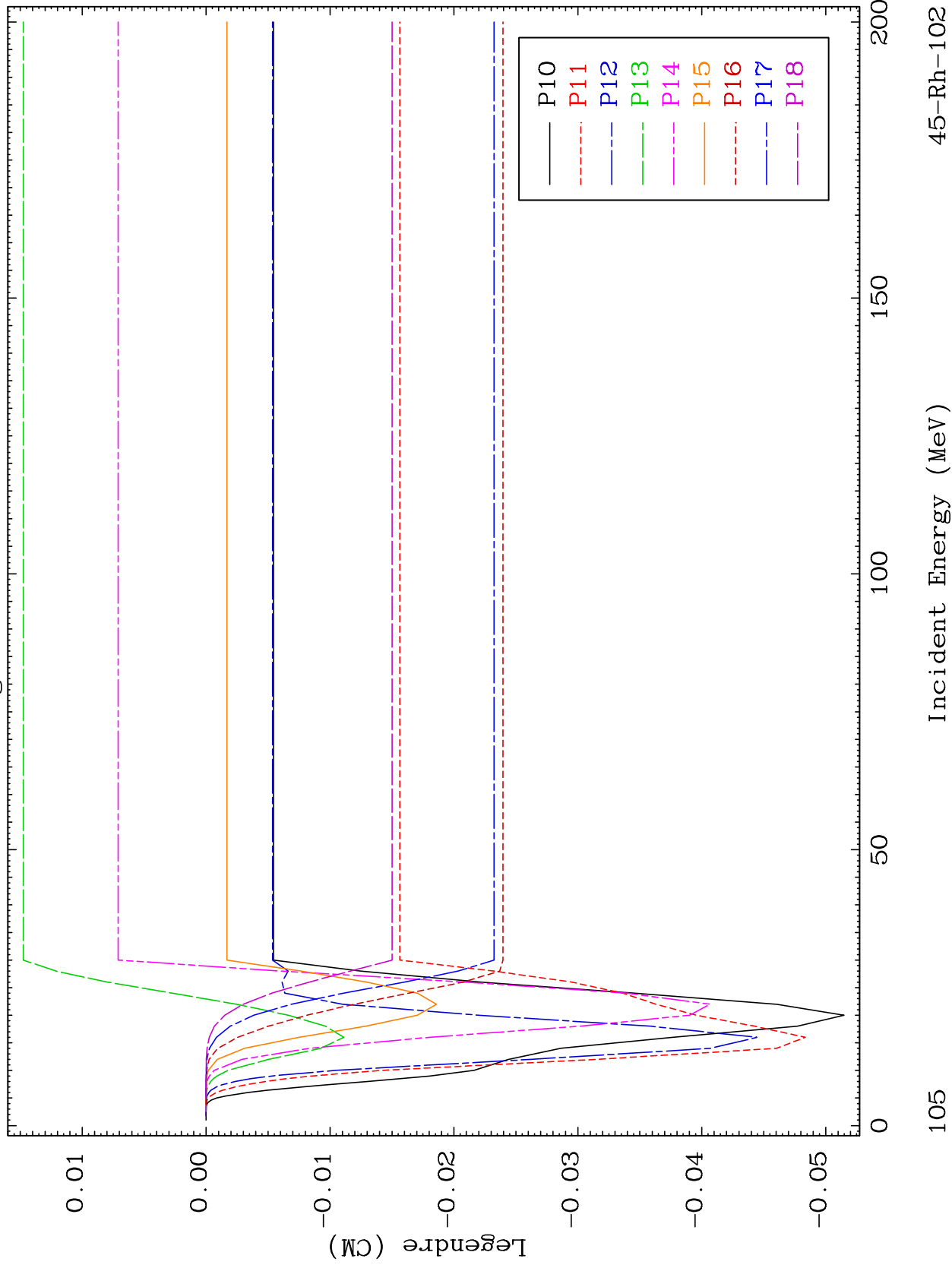
45-Rh-102

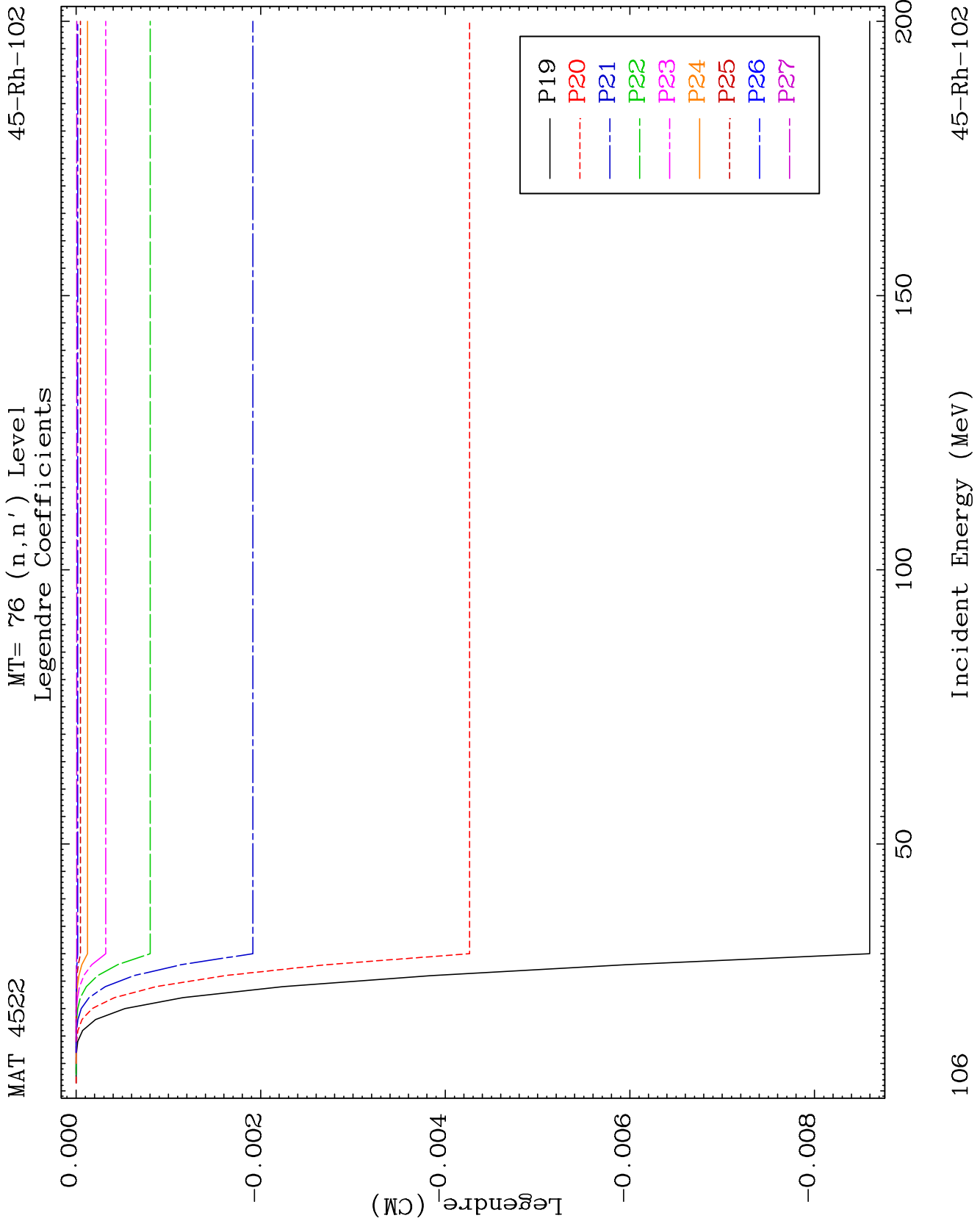


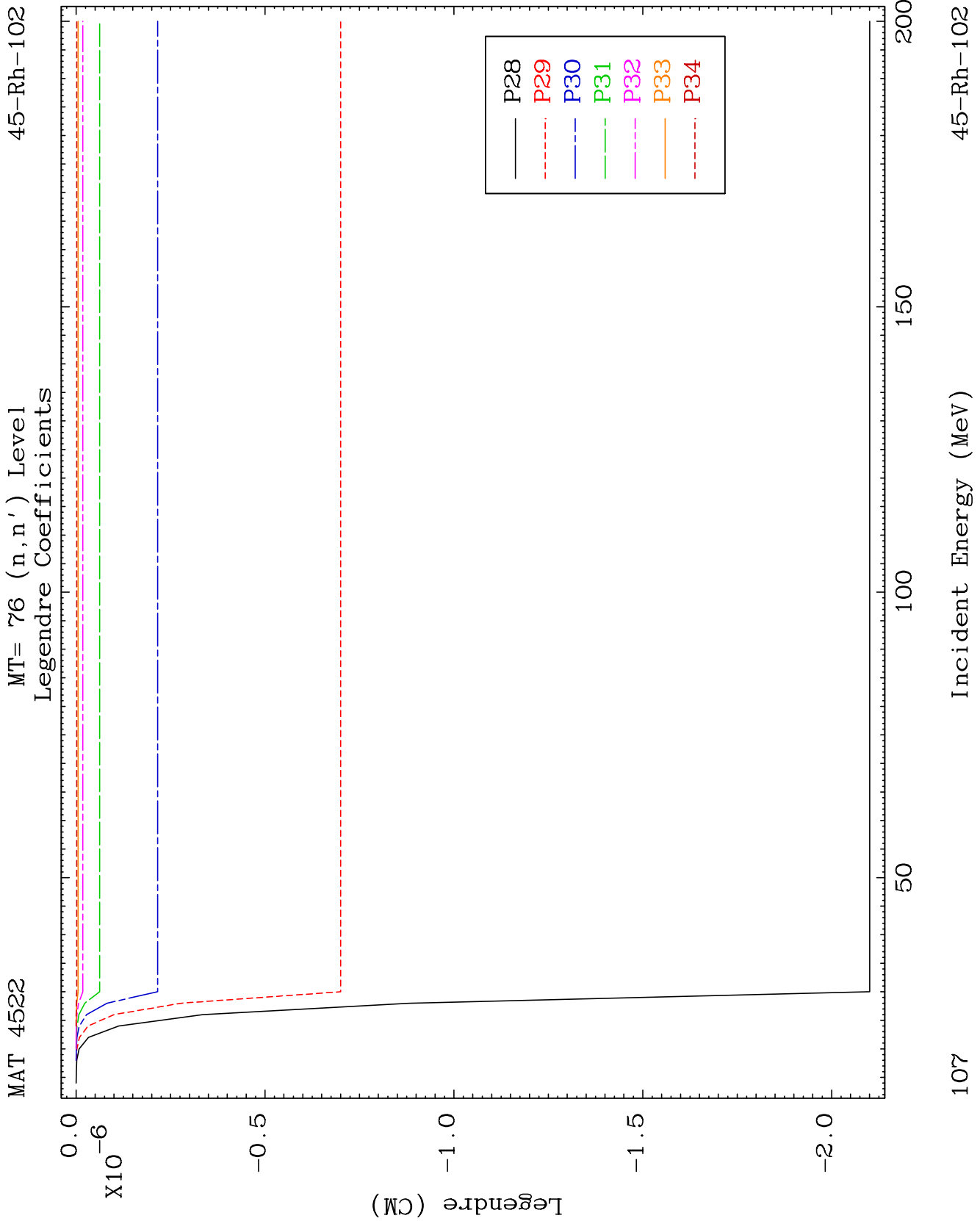
MAT 4522

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

45-Rh-102



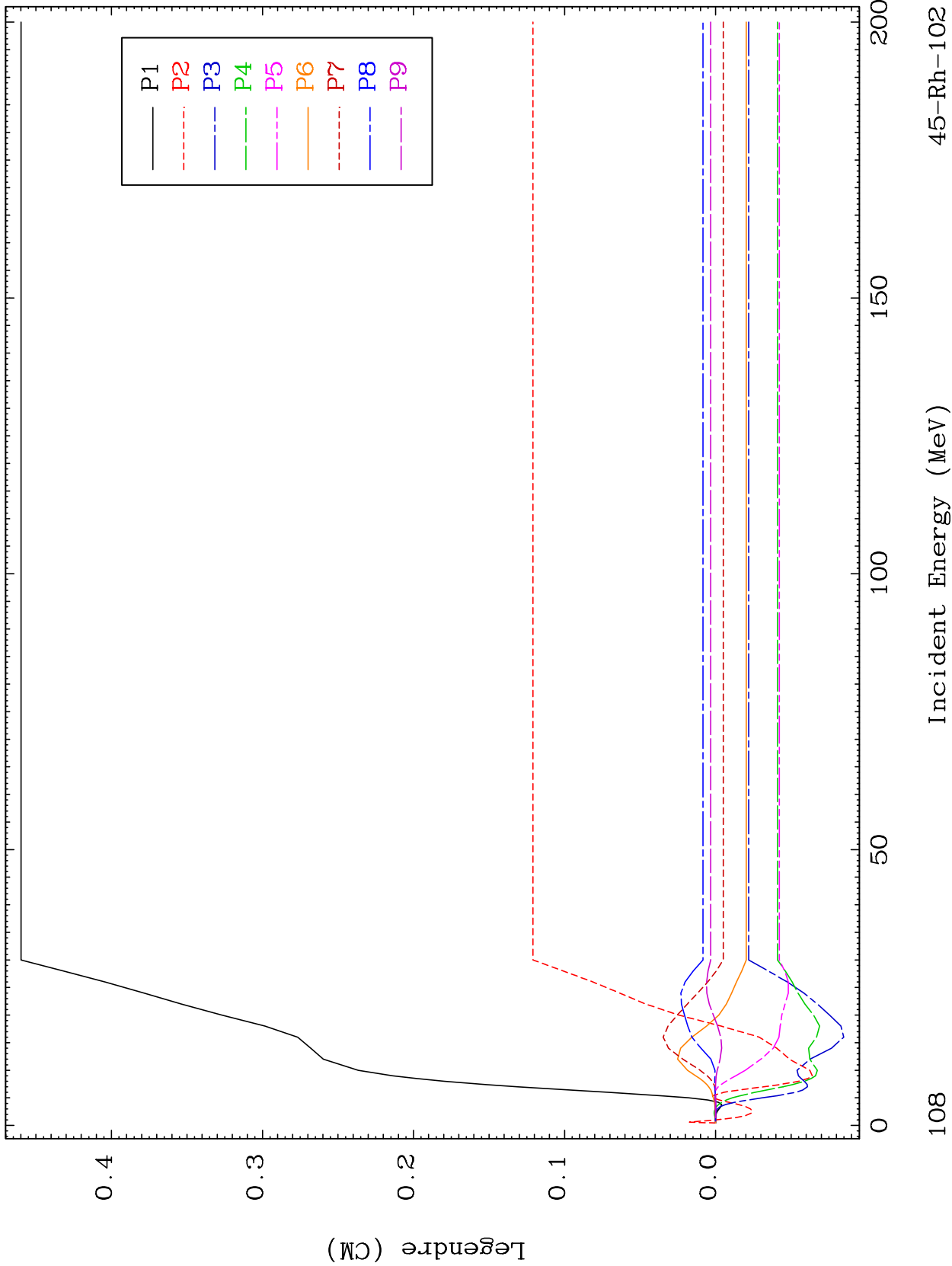




MAT 4522

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

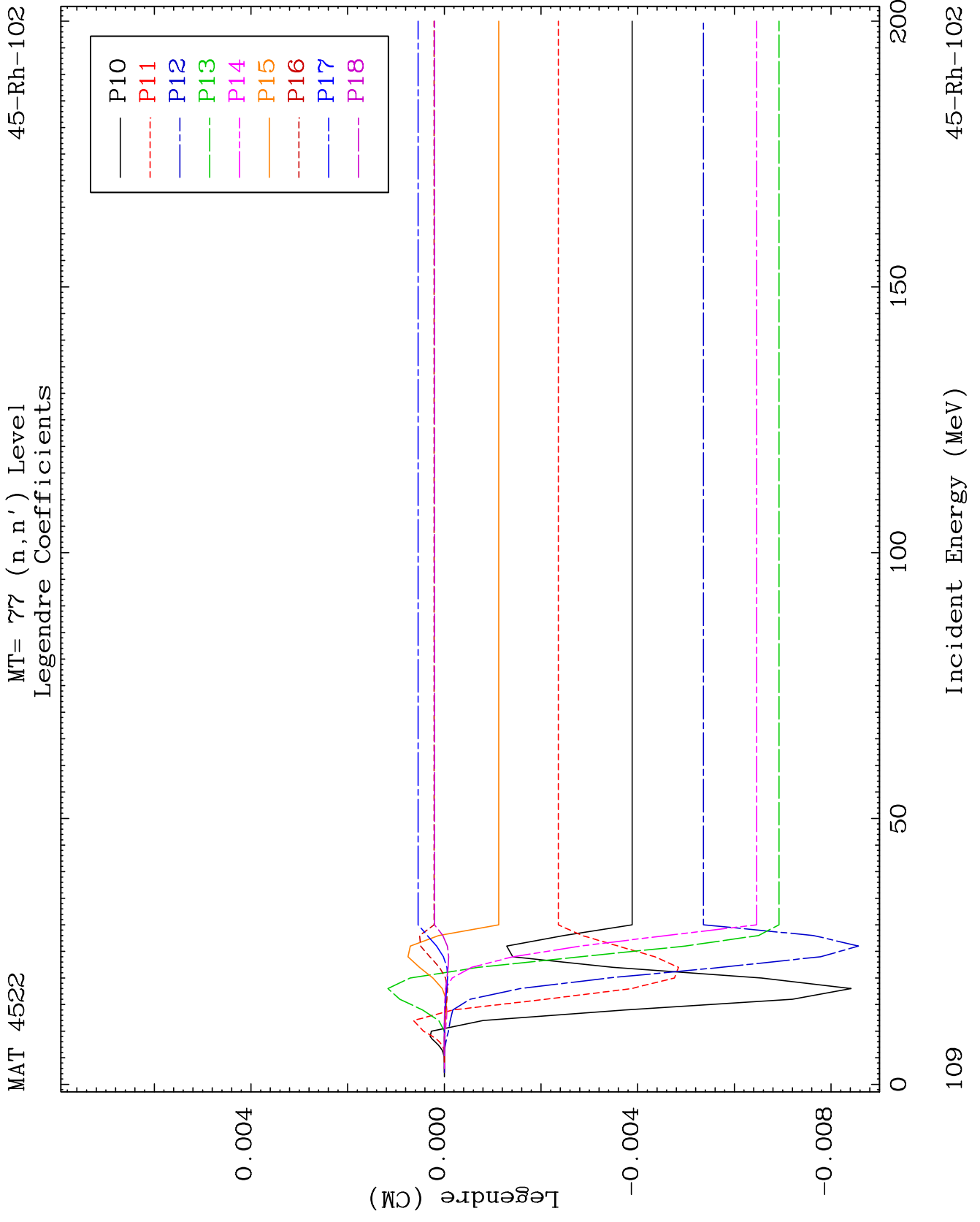
45-Rh-102



45-Rh-102

Incident Energy (MeV)

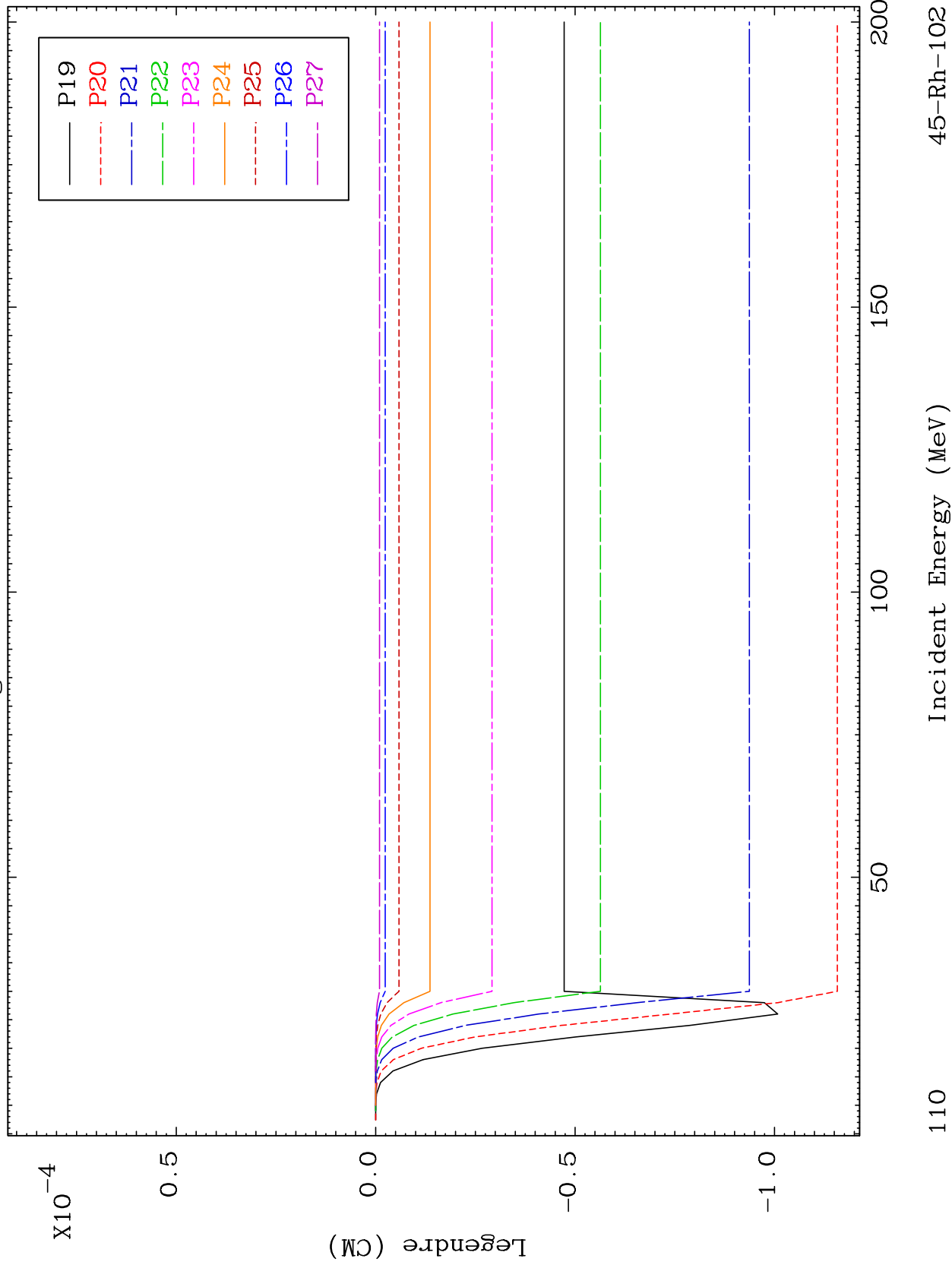
108



MAT 4522

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

45-Rh-102

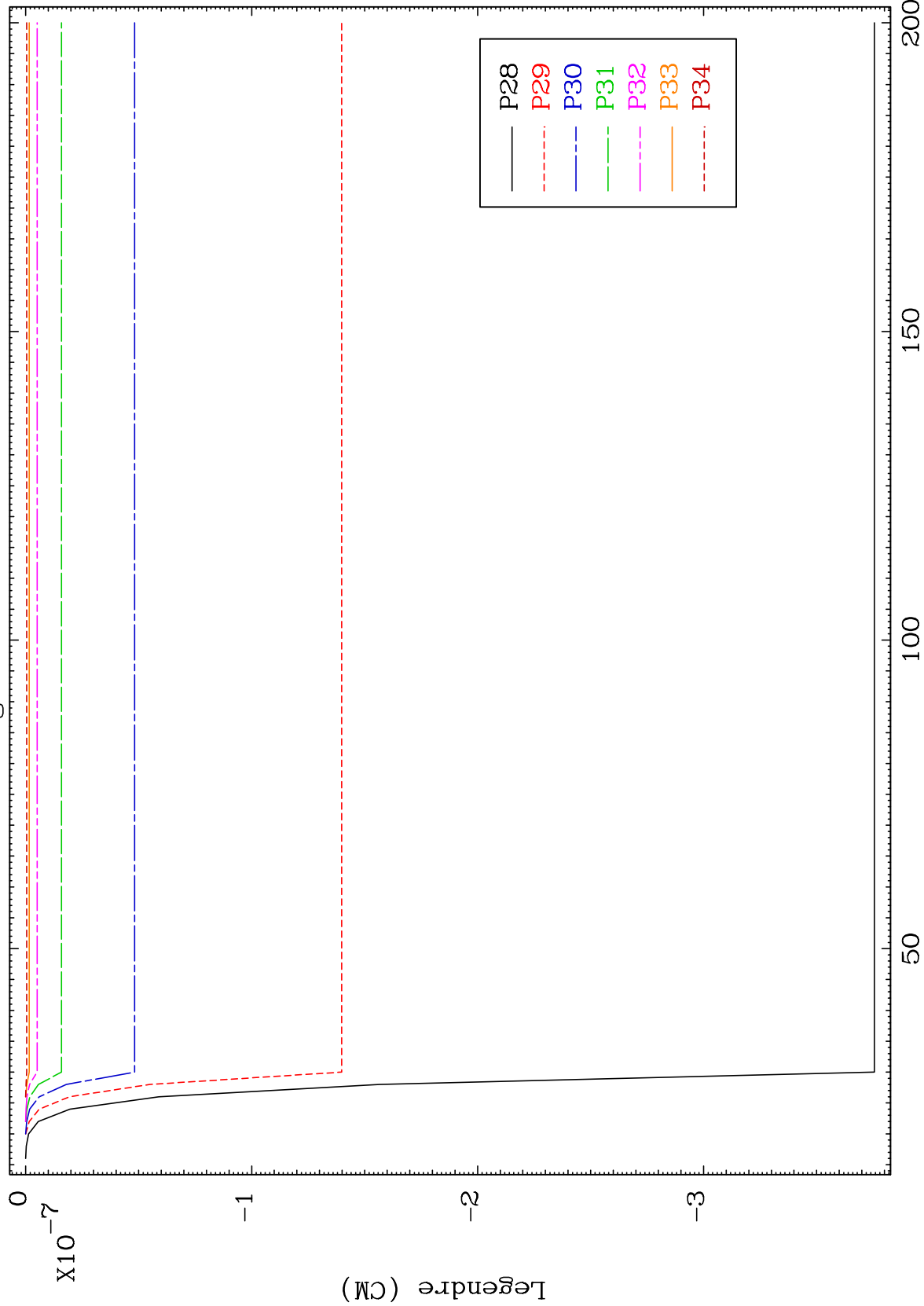


MAT 4522

MT= 77 (n,n') Level

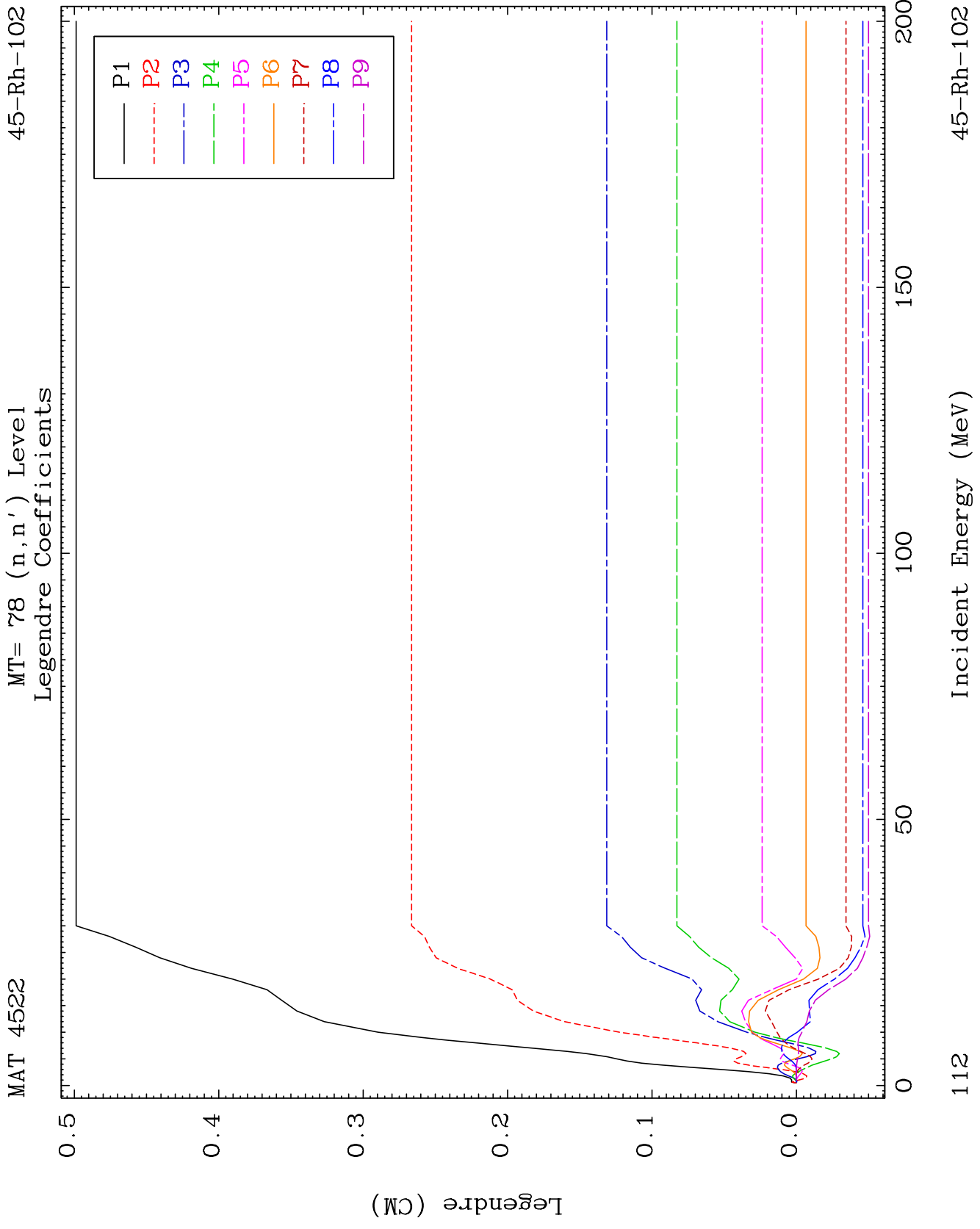
45-Rh-102

Legendre Coefficients



111

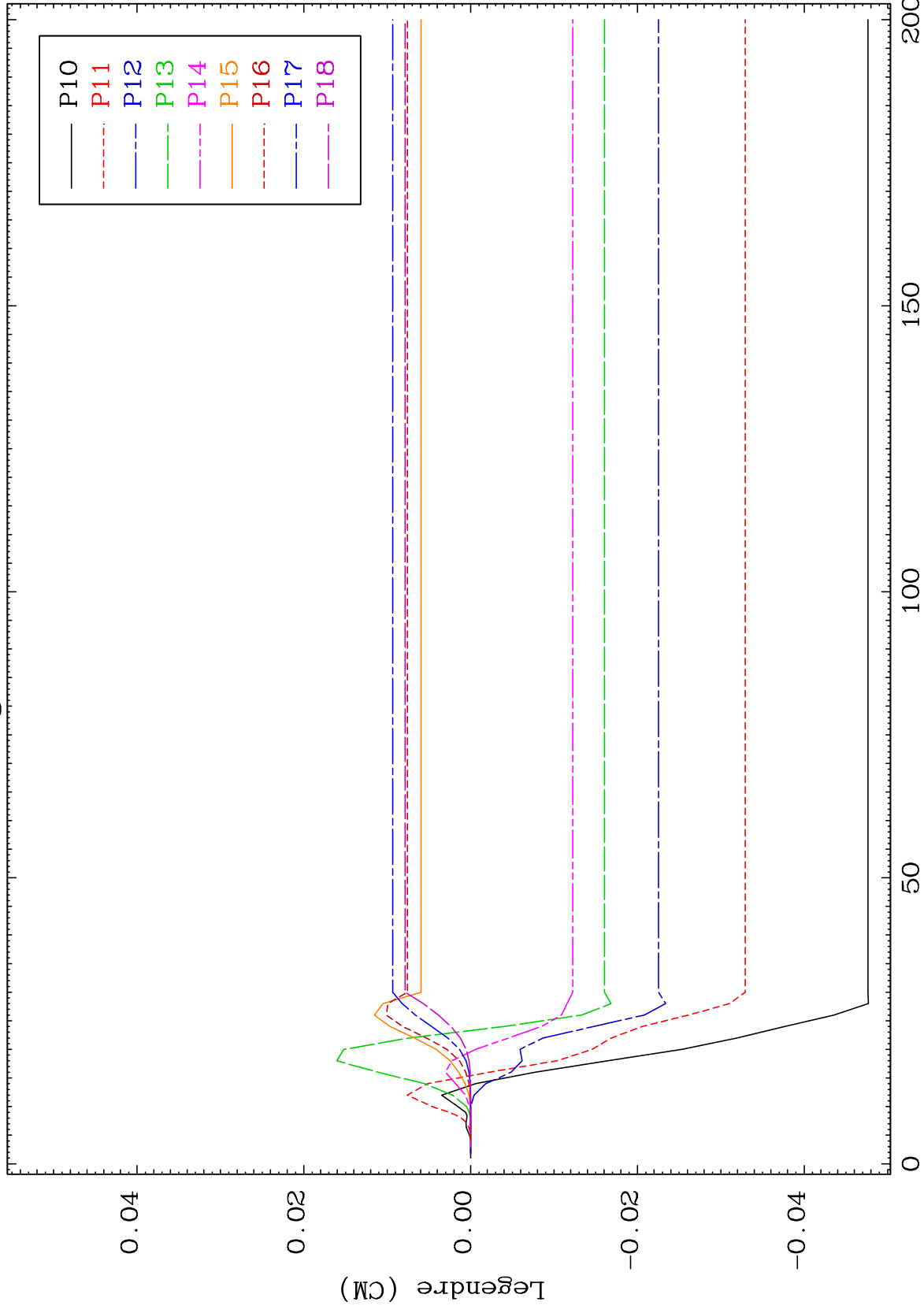
45-Rh-102



MAT 4522

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

45-Rh-102



113

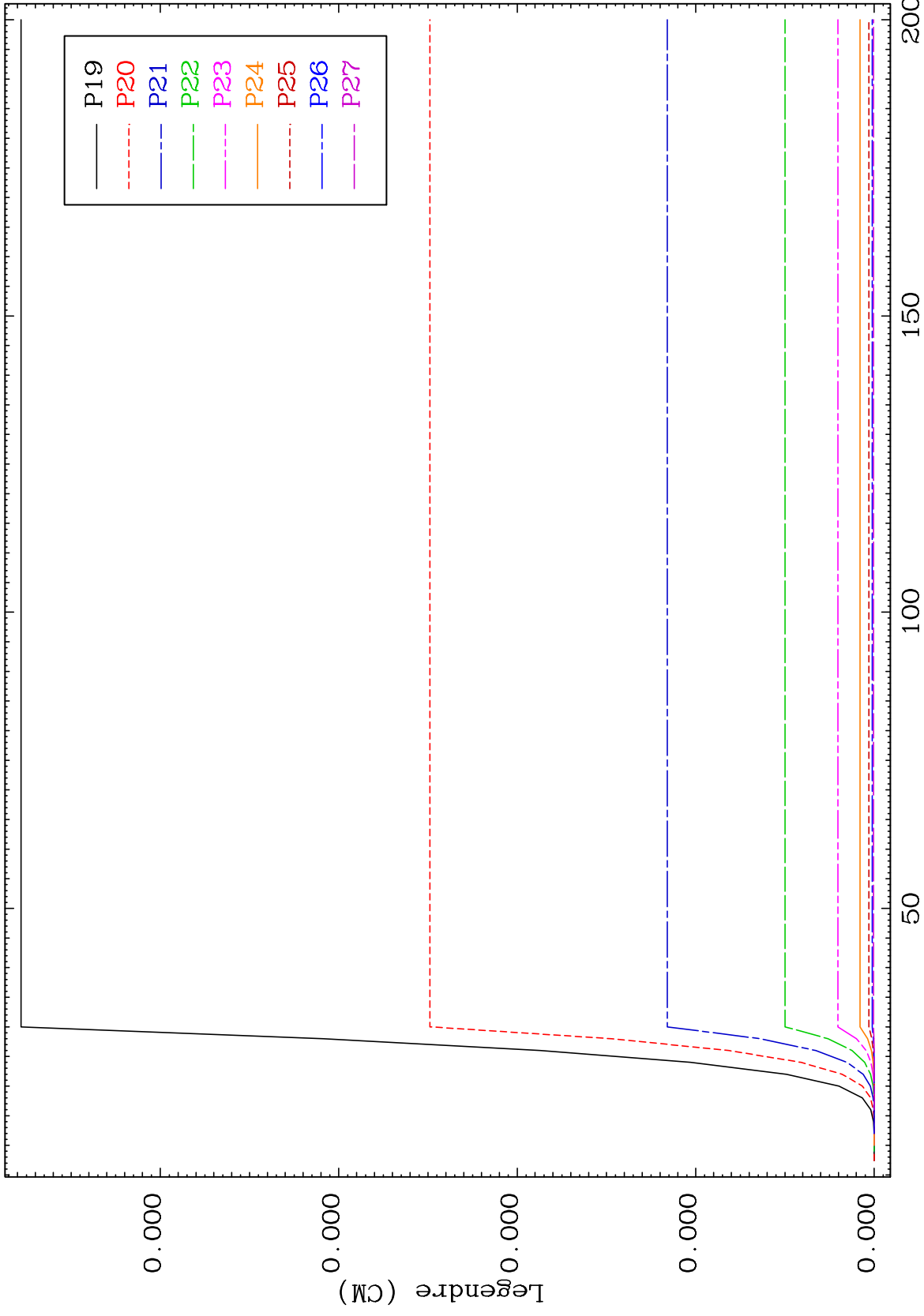
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

45-Rh-102



114

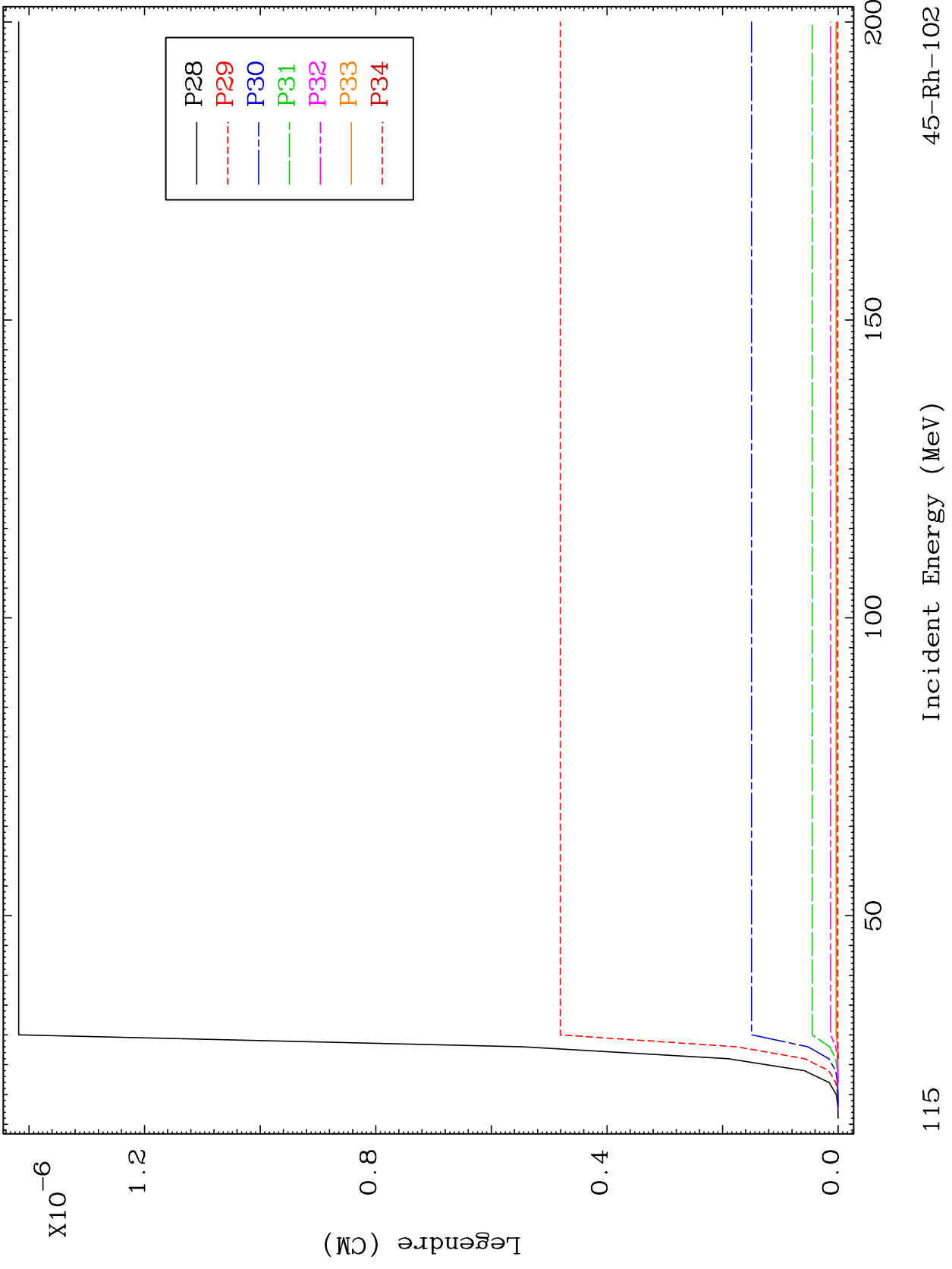
Incident Energy (MeV)

45-Rh-102

MAT 4522

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

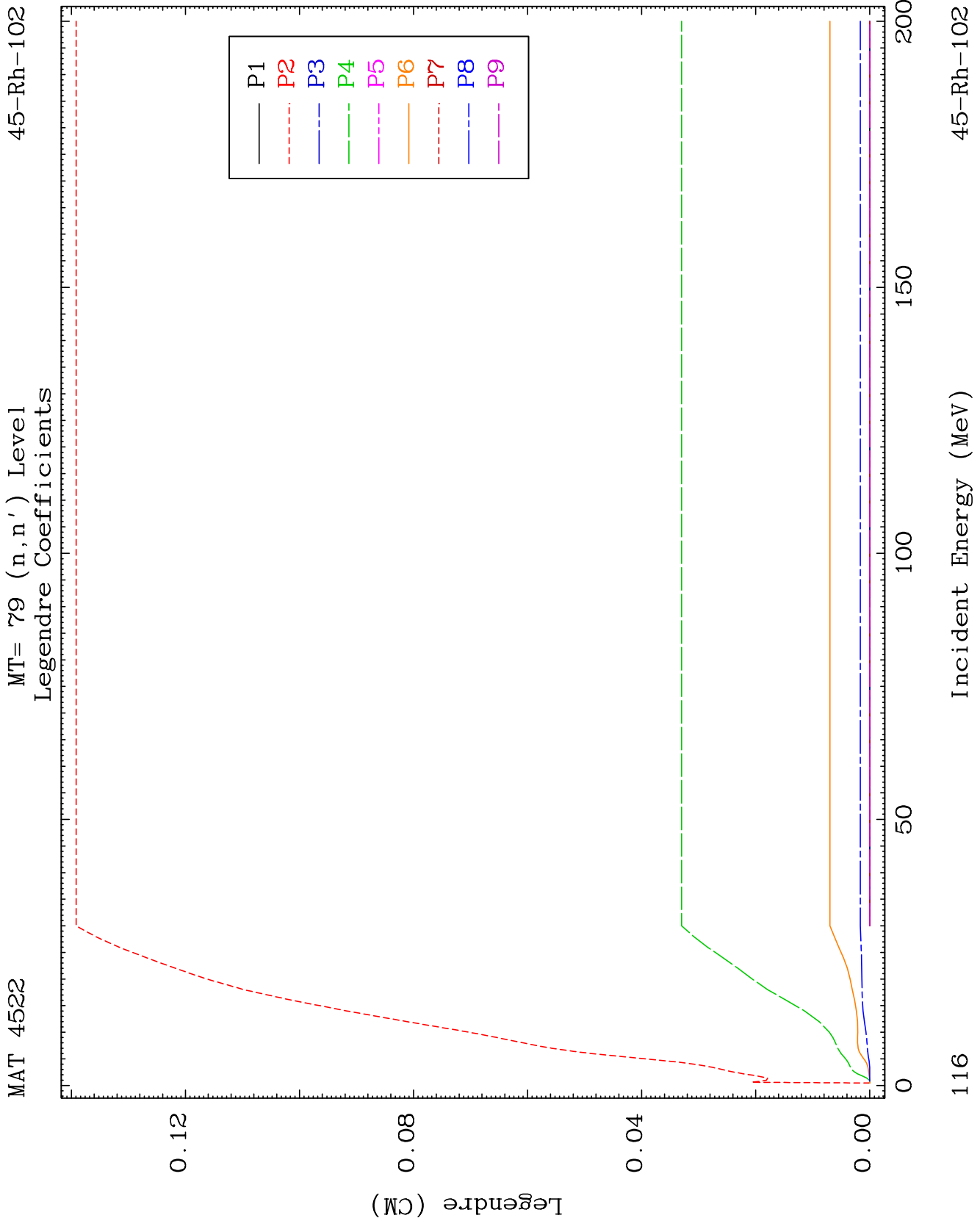
45-Rh-102



115

Incident Energy (MeV)

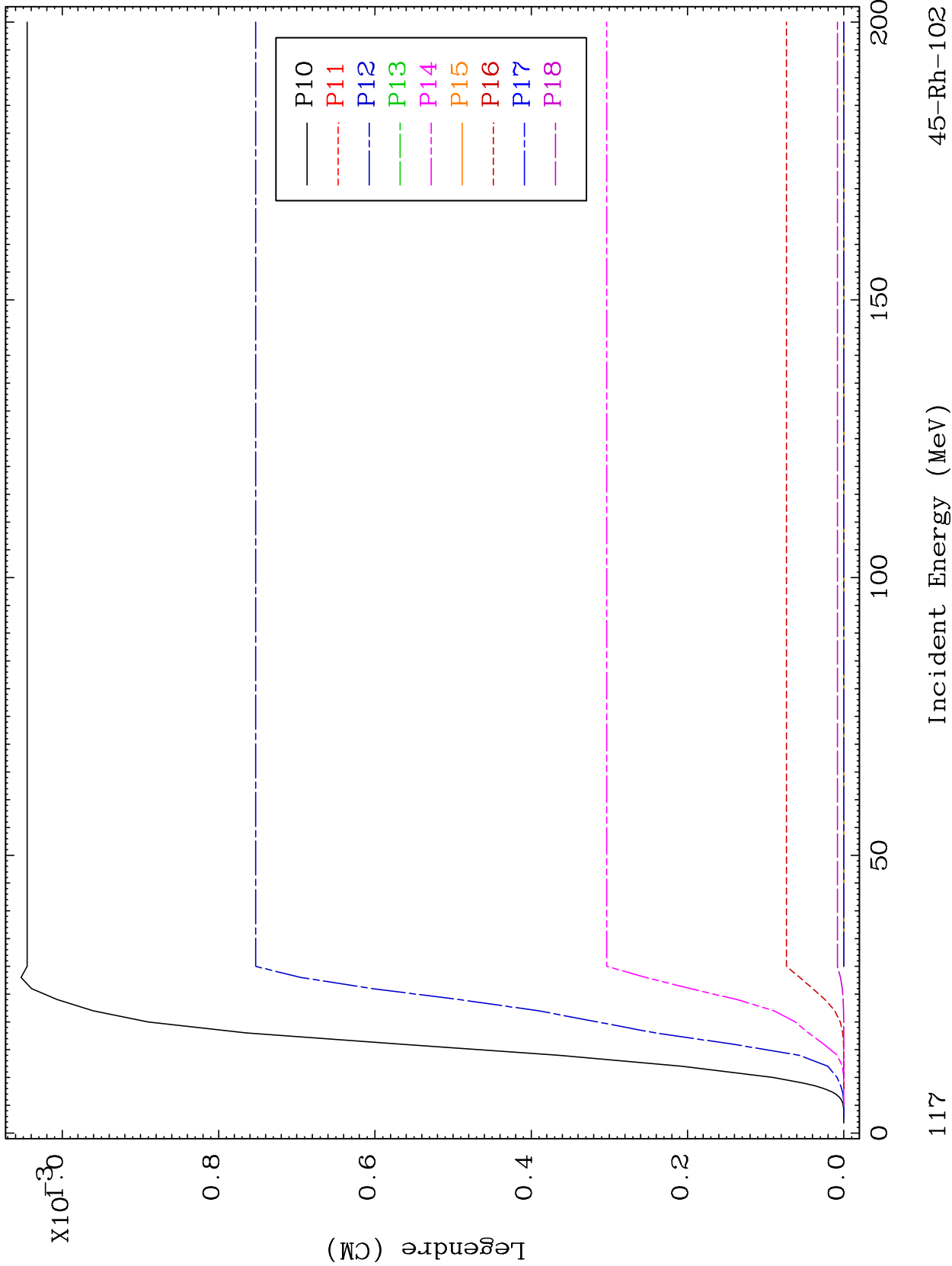
45-Rh-102



MAT 4522

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

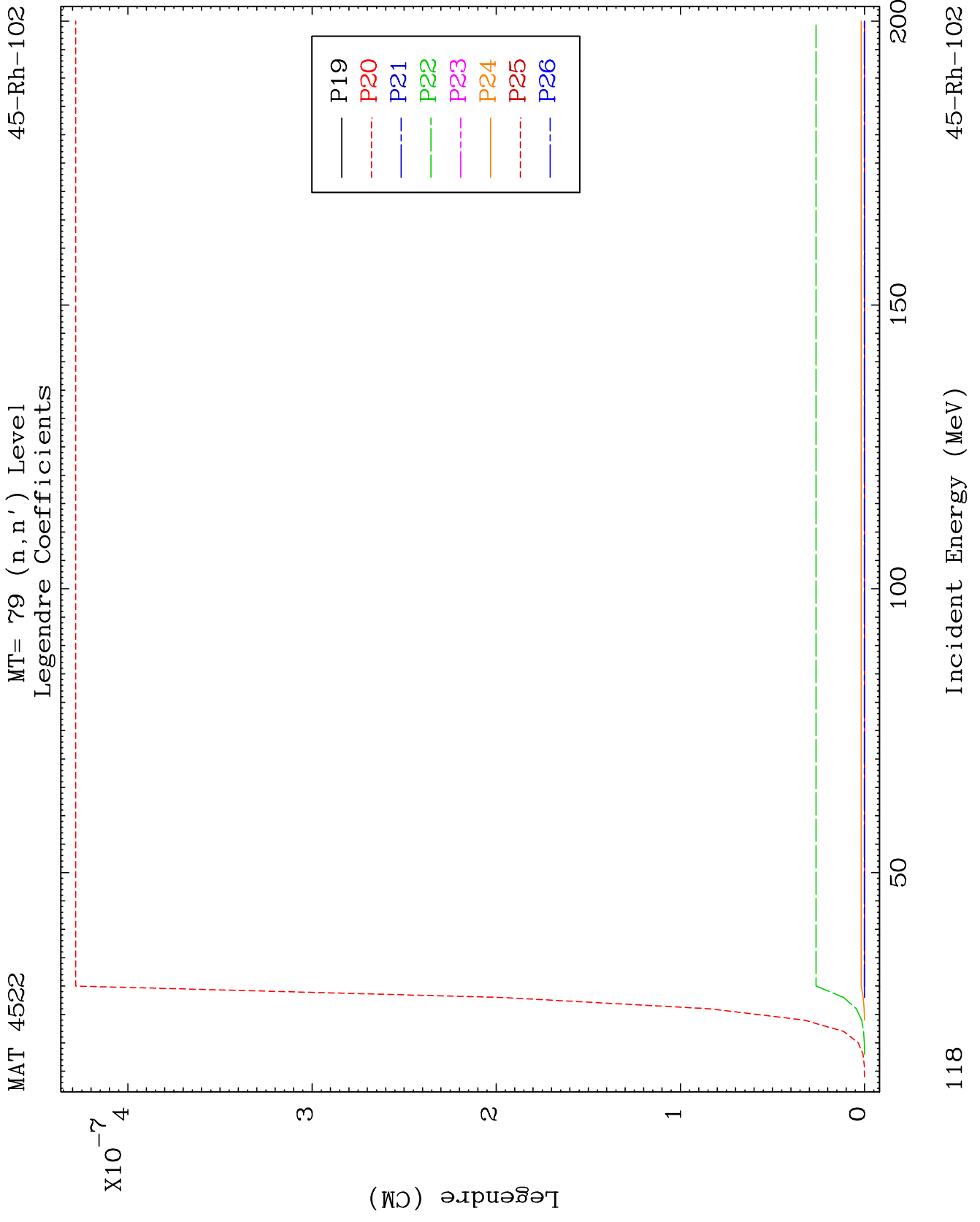
45-Rh-102



117

Incident Energy (MeV)

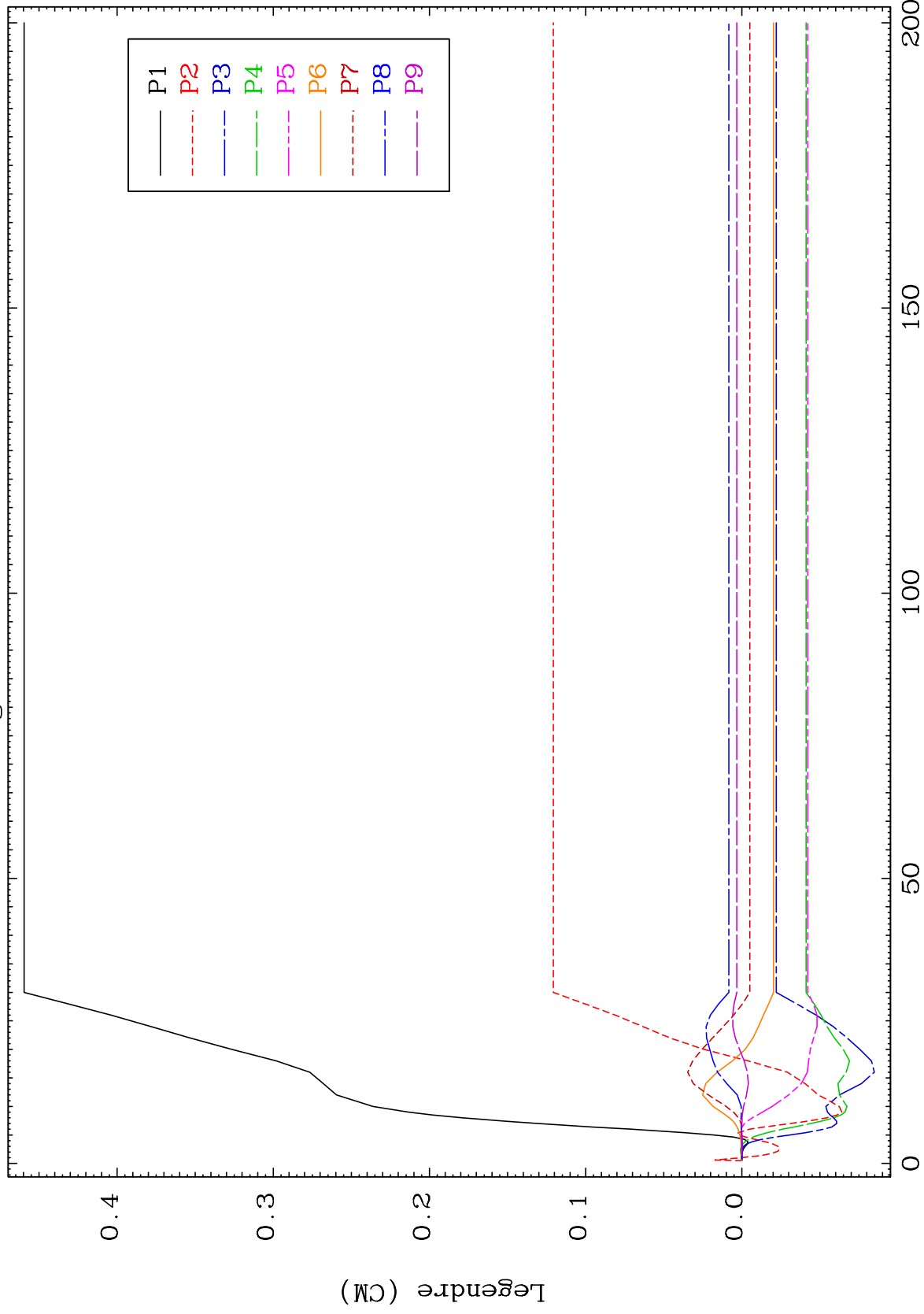
45-Rh-102



MAT 4522

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

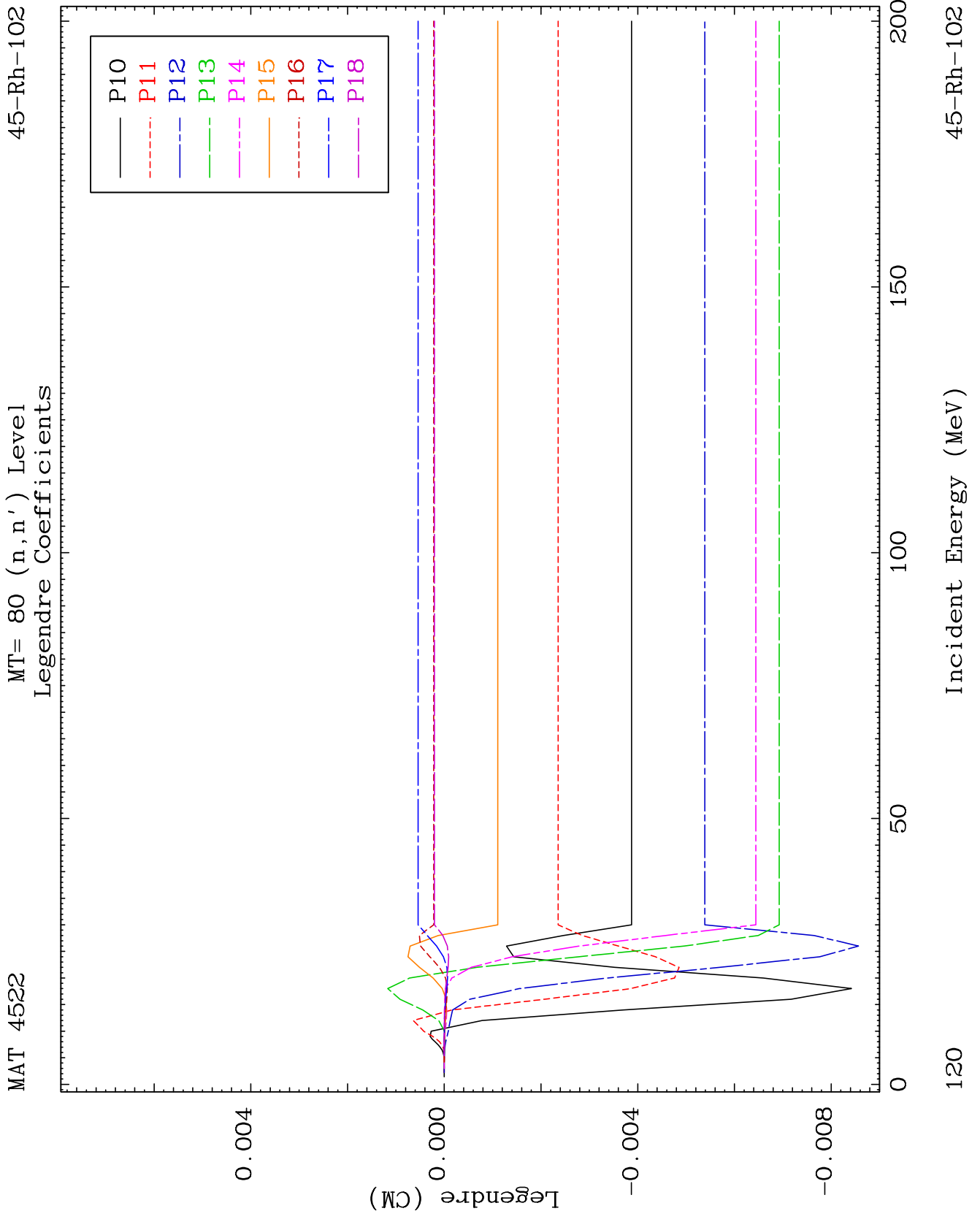
45-Rh-102

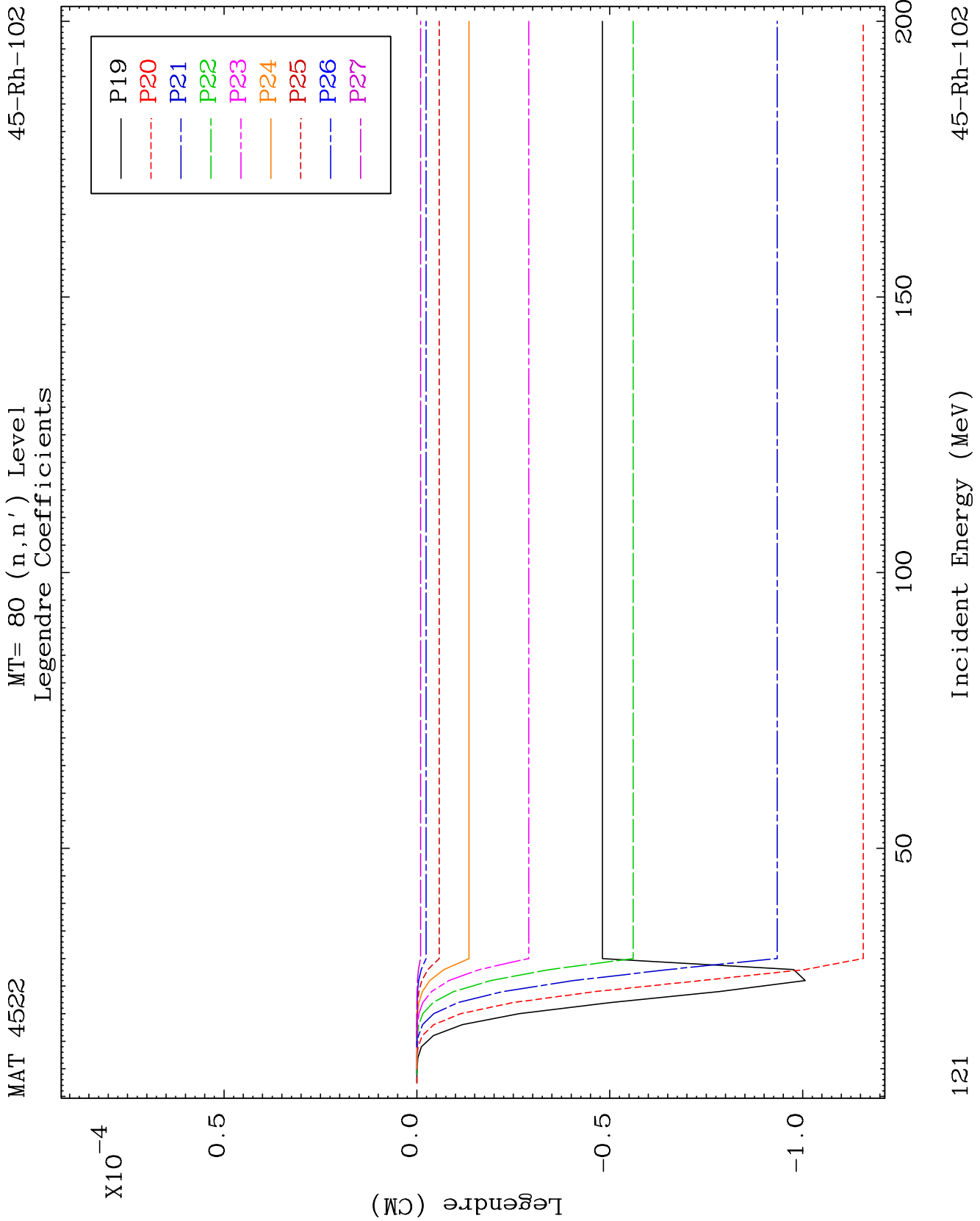


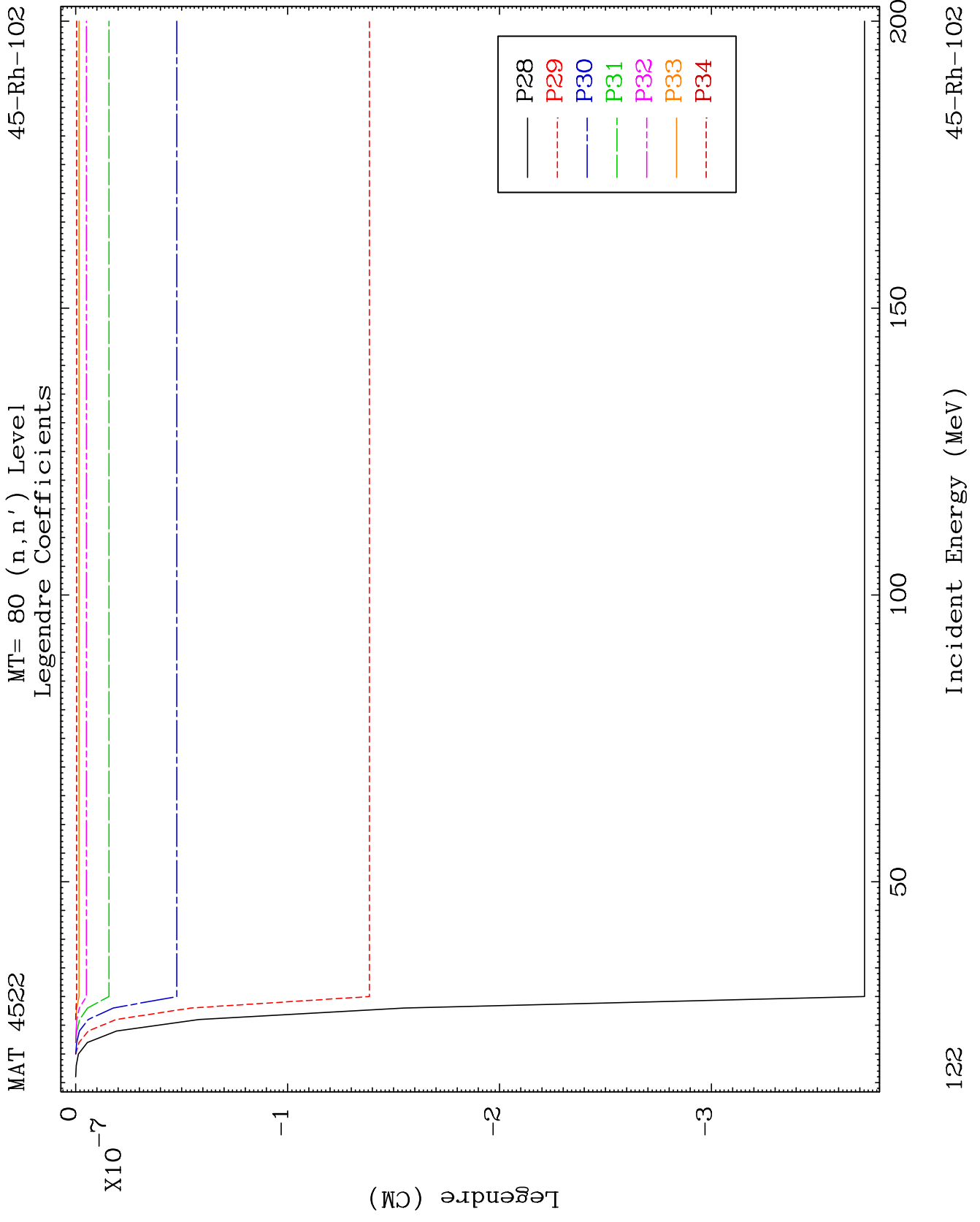
119

Incident Energy (MeV)

45-Rh-102



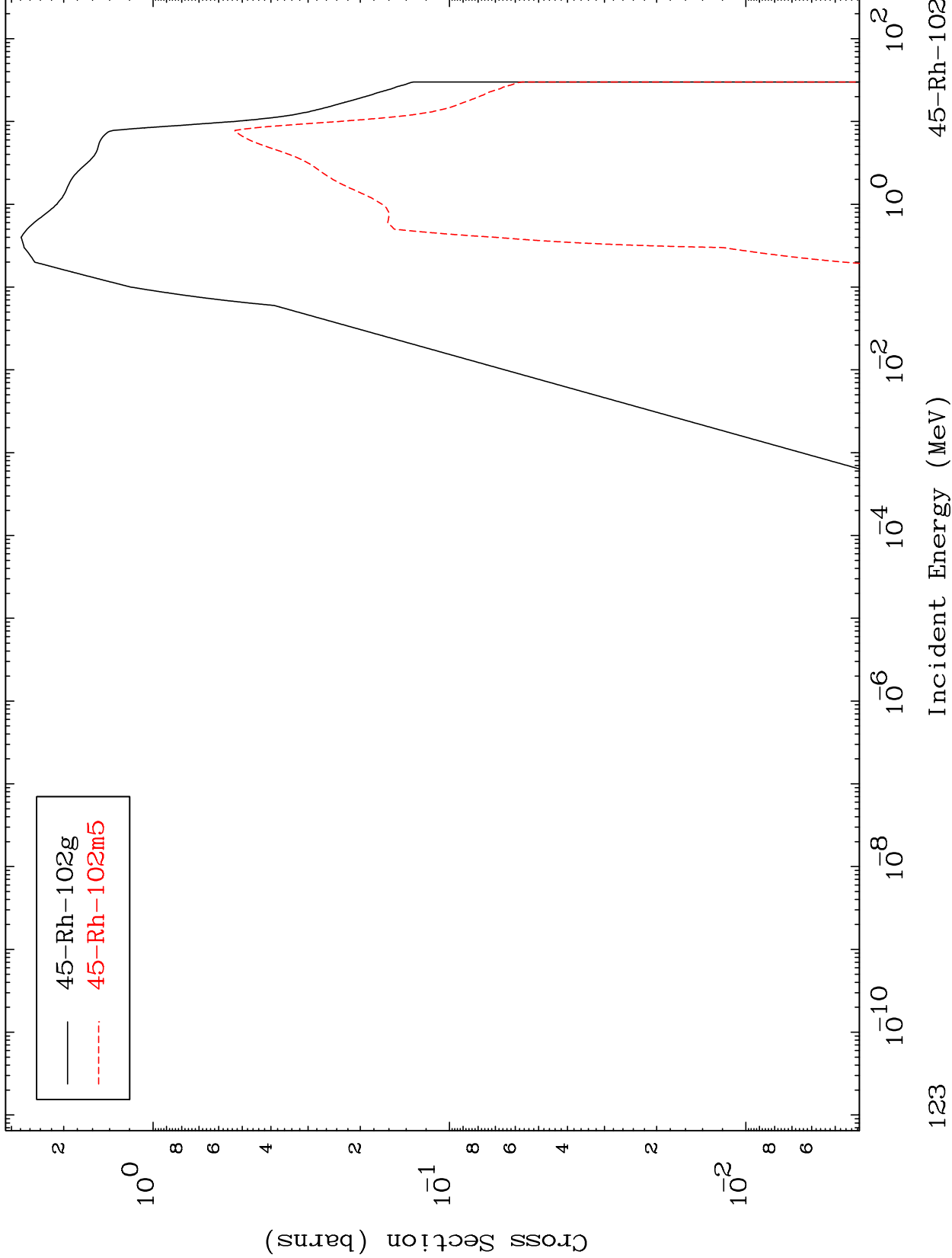




MAT 4522

Inelastic
Radionuclide Production Cross Section

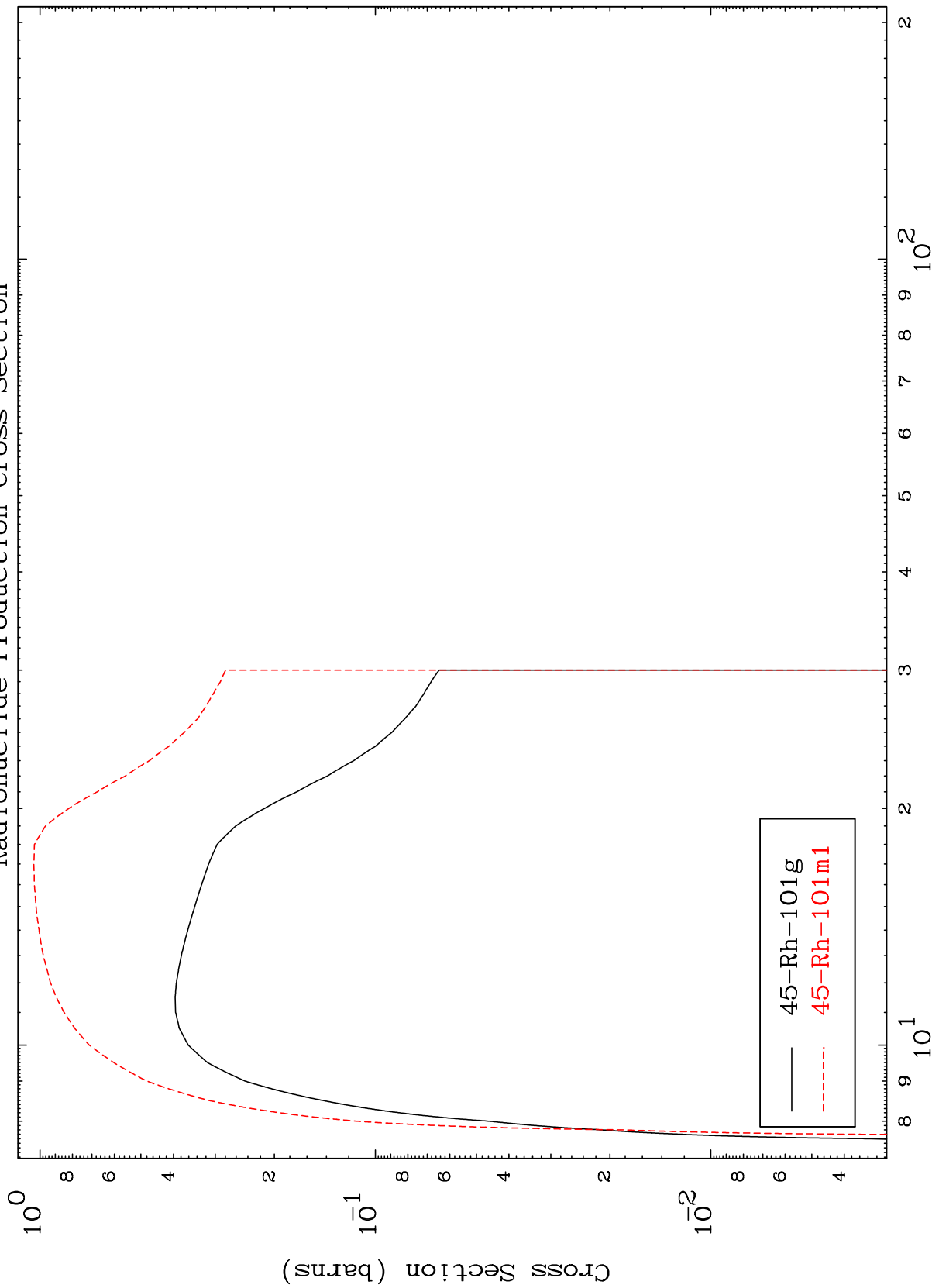
45-Rh-102



MAT 4522

45-Rh-102

(n,2n)
Radionuclide Production Cross Section



124

Incident Energy (MeV)

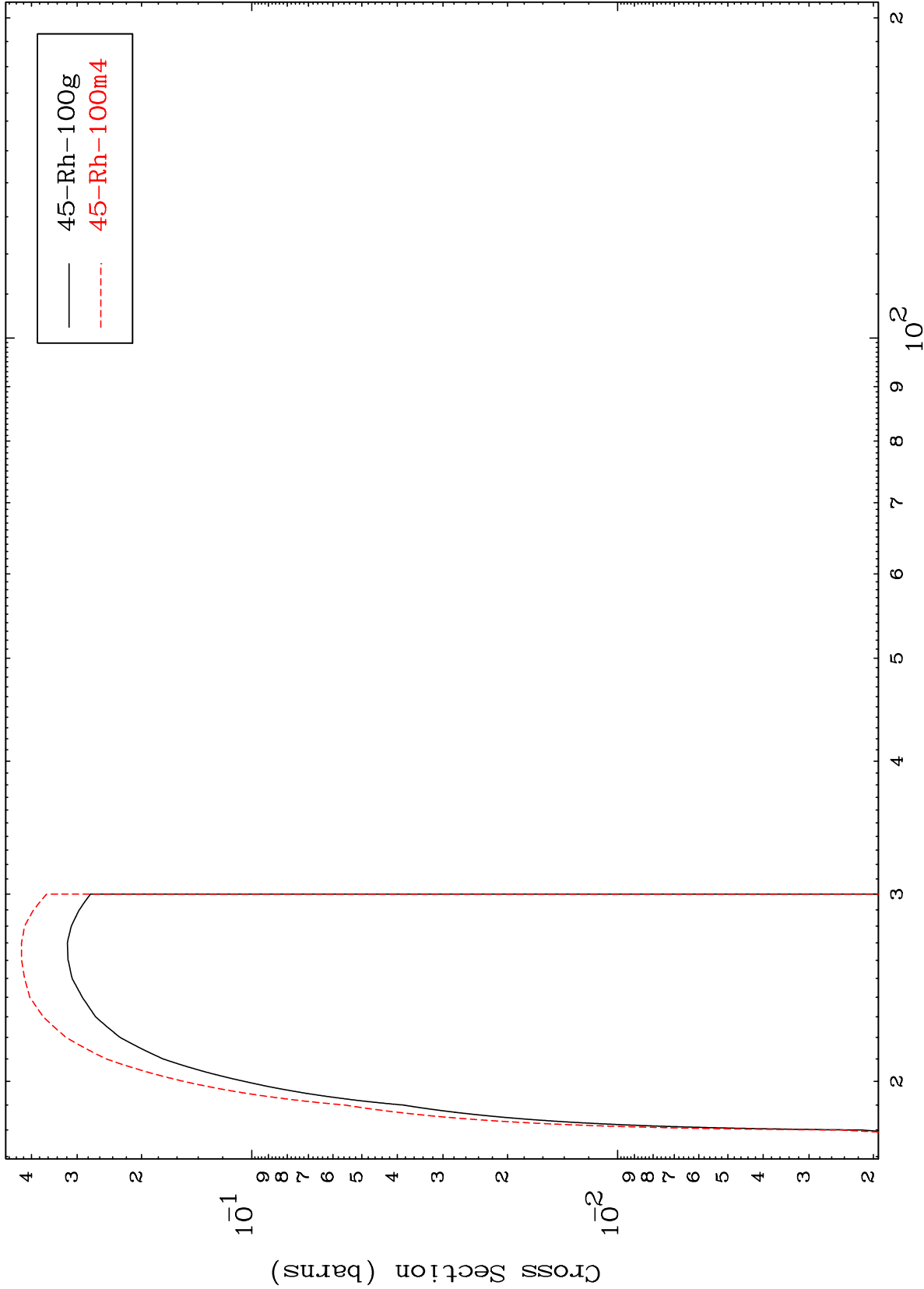
45-Rh-102

MAT 4522

(n,3n)

45-Rh-102

Radionuclide Production Cross Section



45-Rh-100g
45-Rh-100m4

125

Incident Energy (MeV)

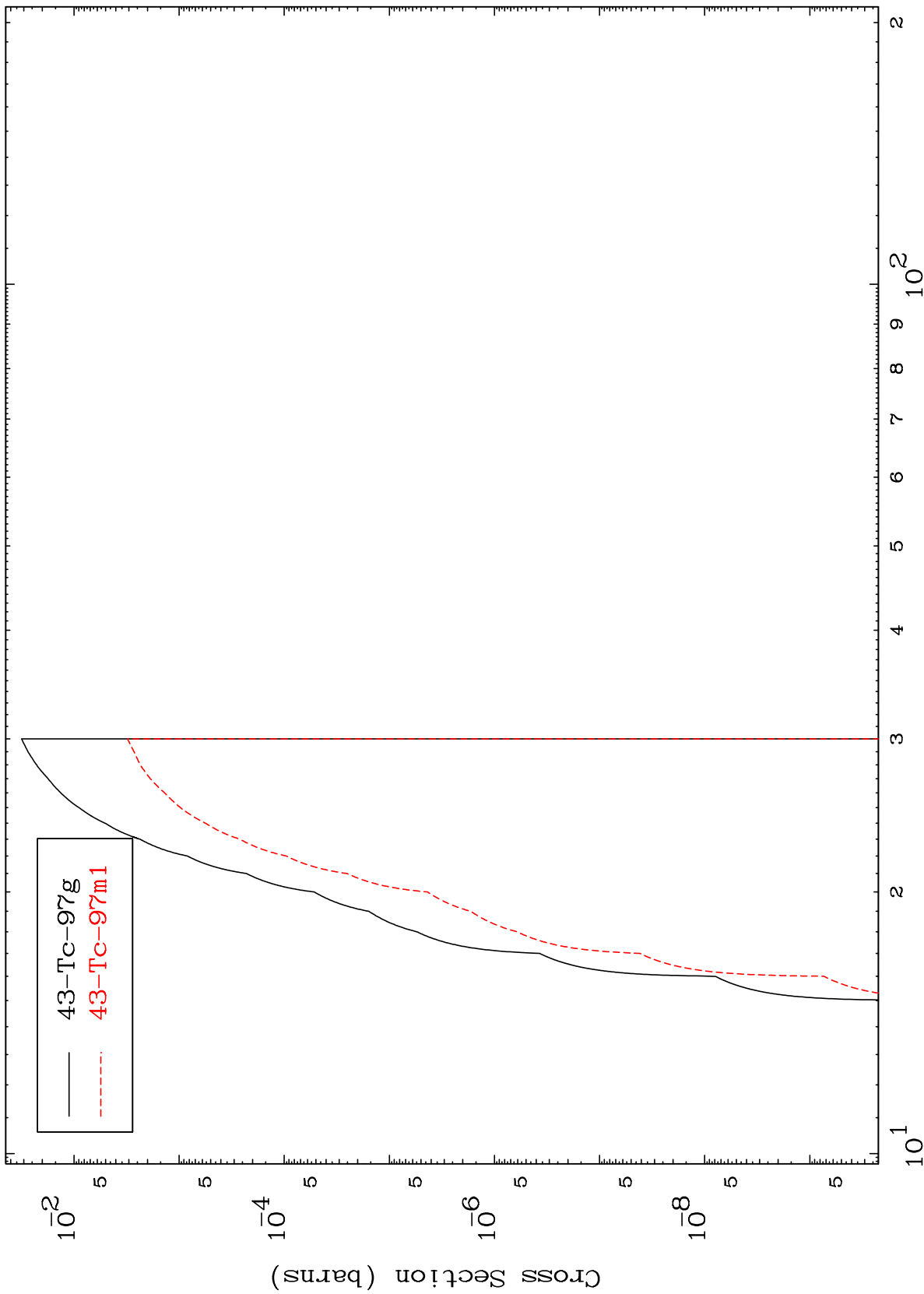
45-Rh-102

MAT 4522

(n,2n) α

45-Rh-102

Radionuclide Production Cross Section

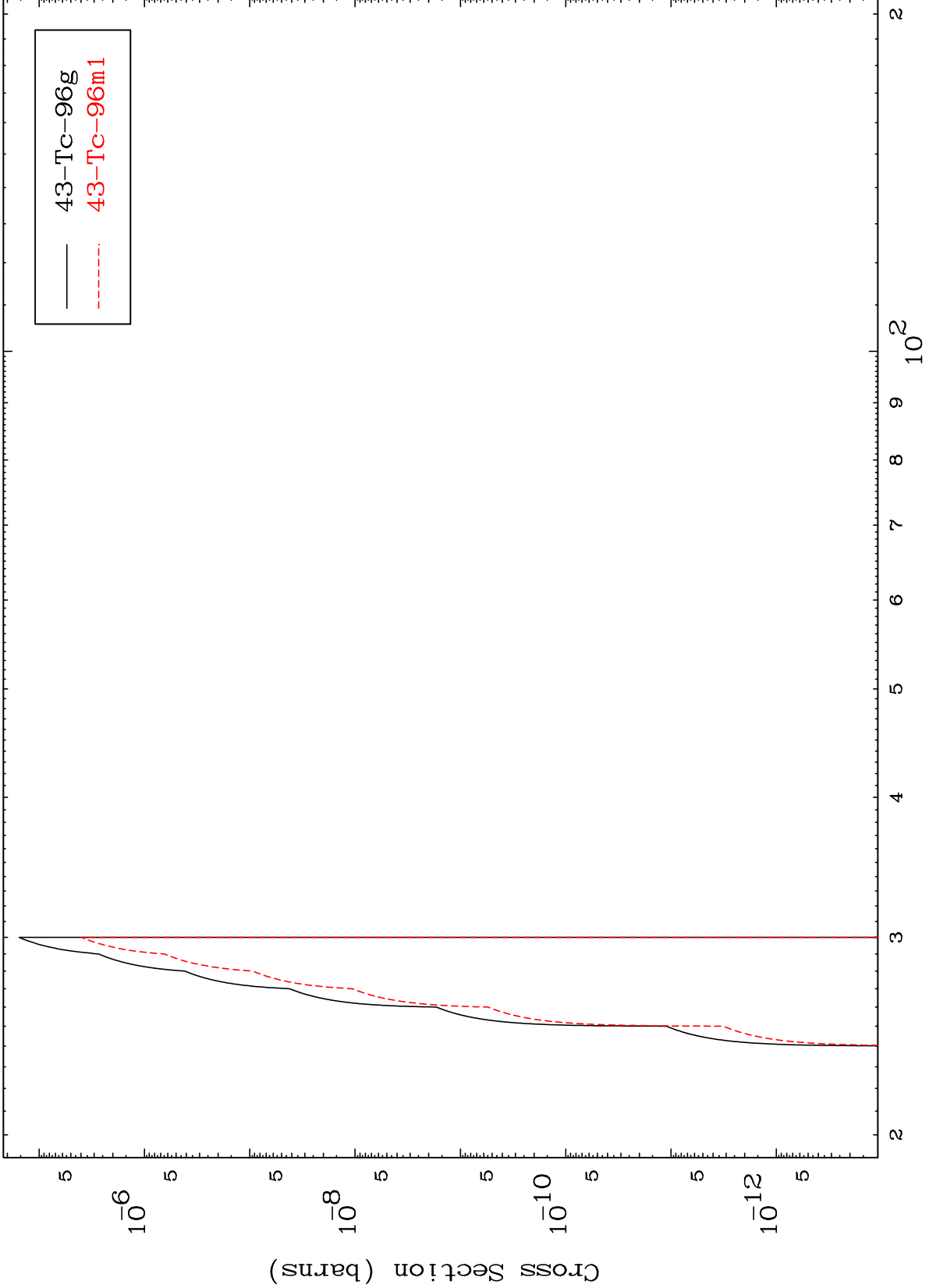


Incident Energy (MeV)

45-Rh-102

126

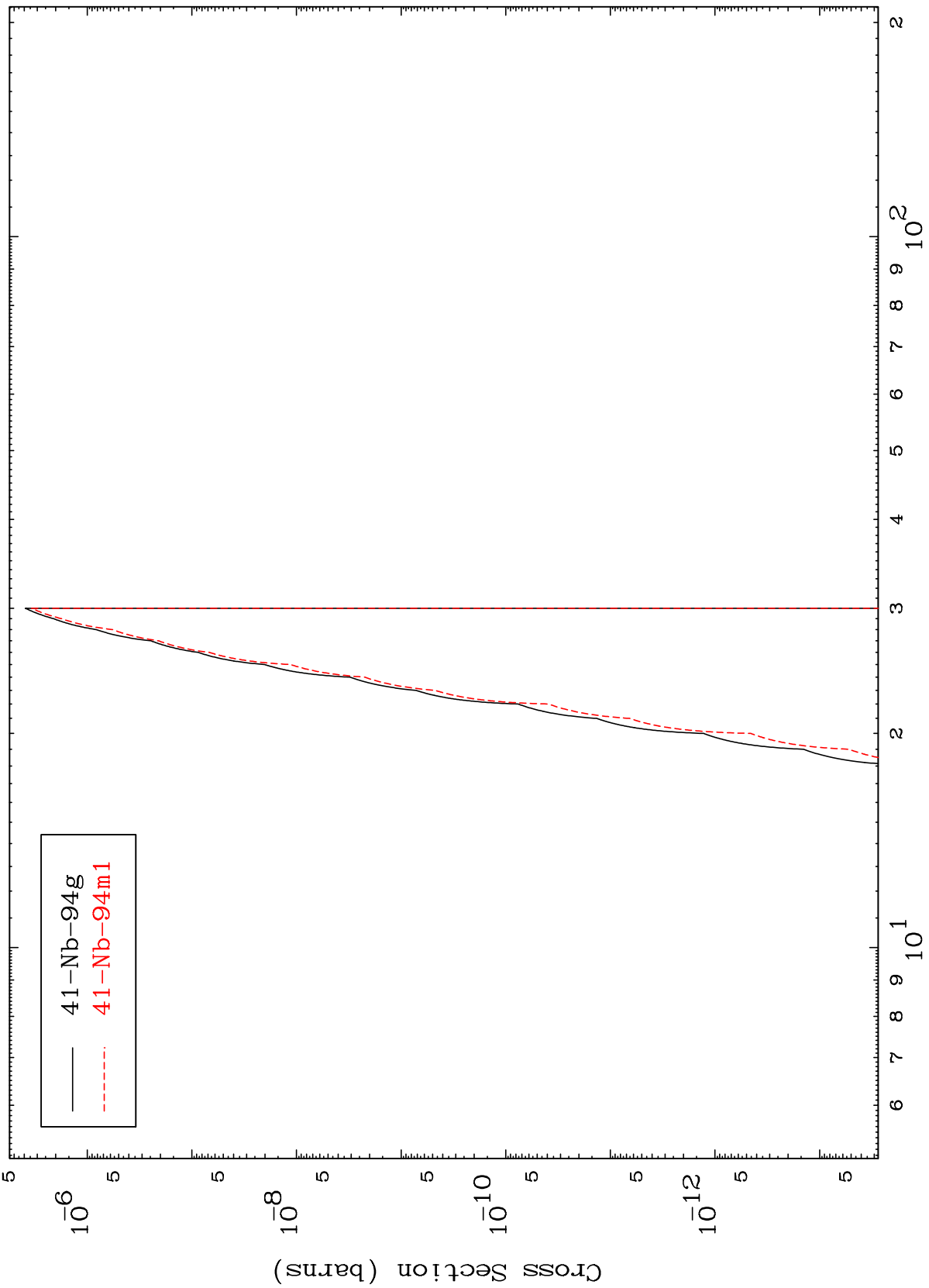
Radionuclide Production Cross Section



MAT 4522

45-Rh-102

(n,n') 2α
Radionuclide Production Cross Section



128

Incident Energy (MeV)

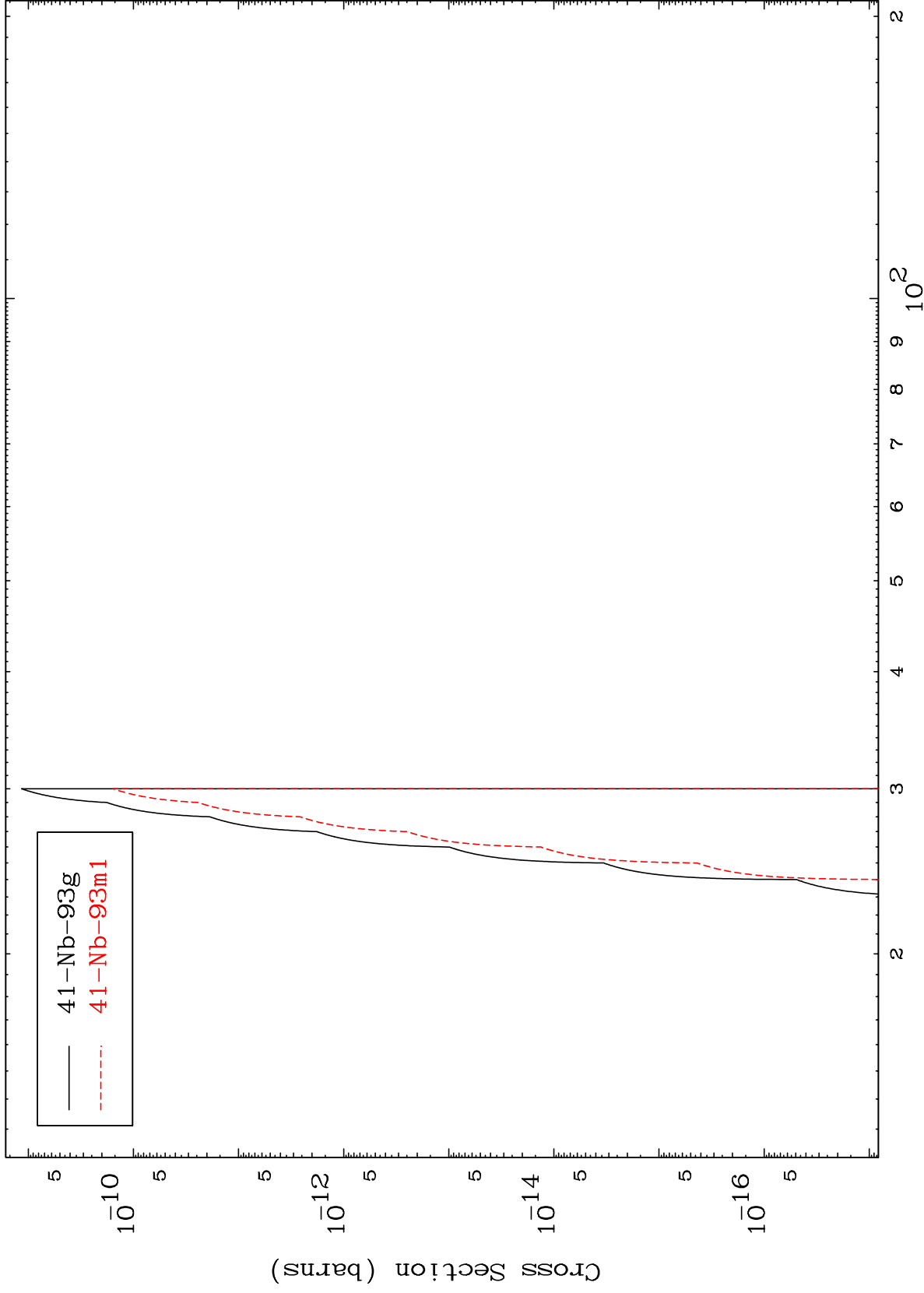
45-Rh-102

MAT 4522

(n,2n) 2 α

45-Rh-102

Radionuclide Production Cross Section



129

Incident Energy (MeV)

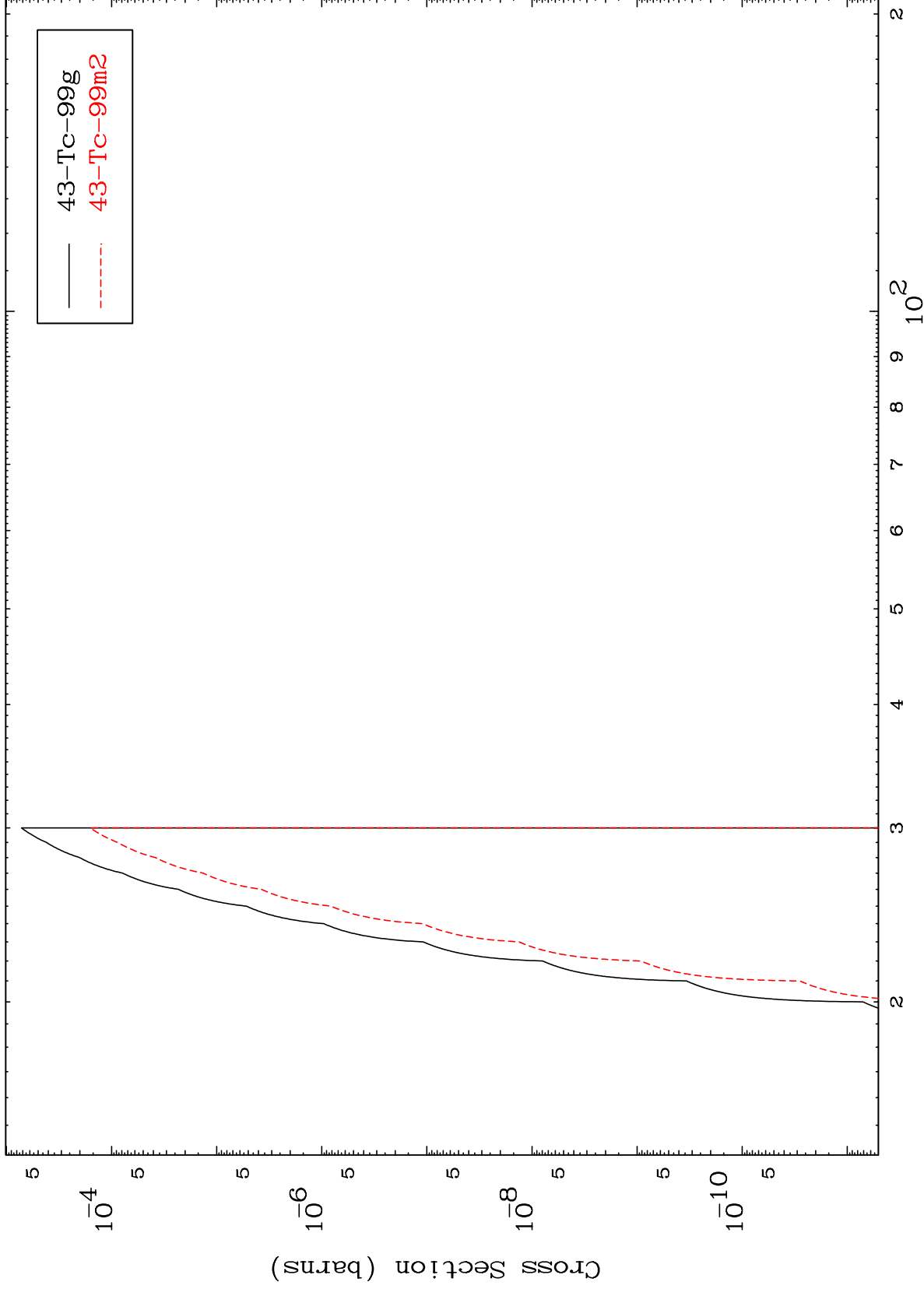
45-Rh-102

MAT 4522

(n,n') He-3

45-Rh-102

Radionuclide Production Cross Section



130

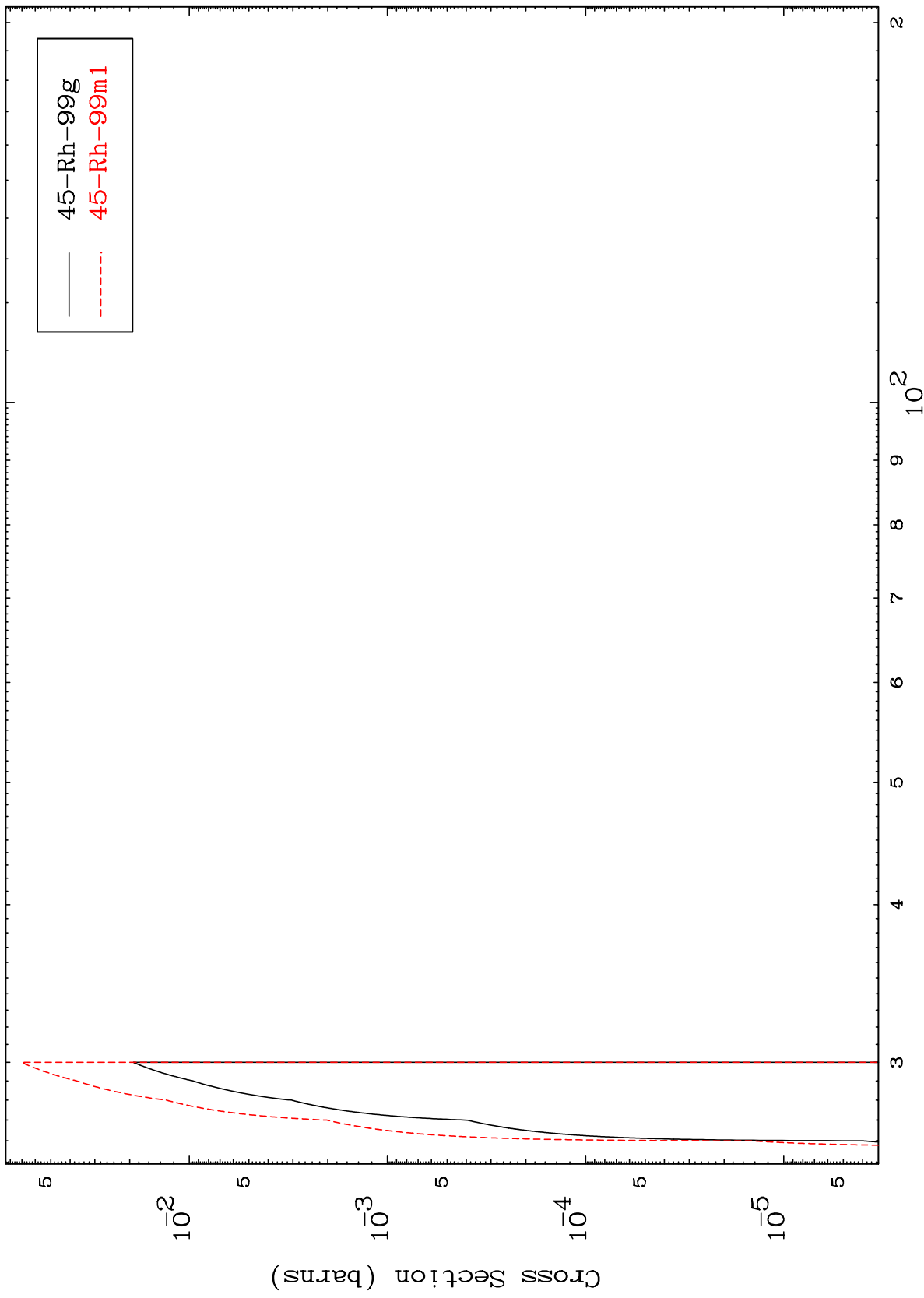
Incident Energy (MeV)

45-Rh-102

MAT 4522

45-Rh-102

(n,4n)
Radionuclide Production Cross Section



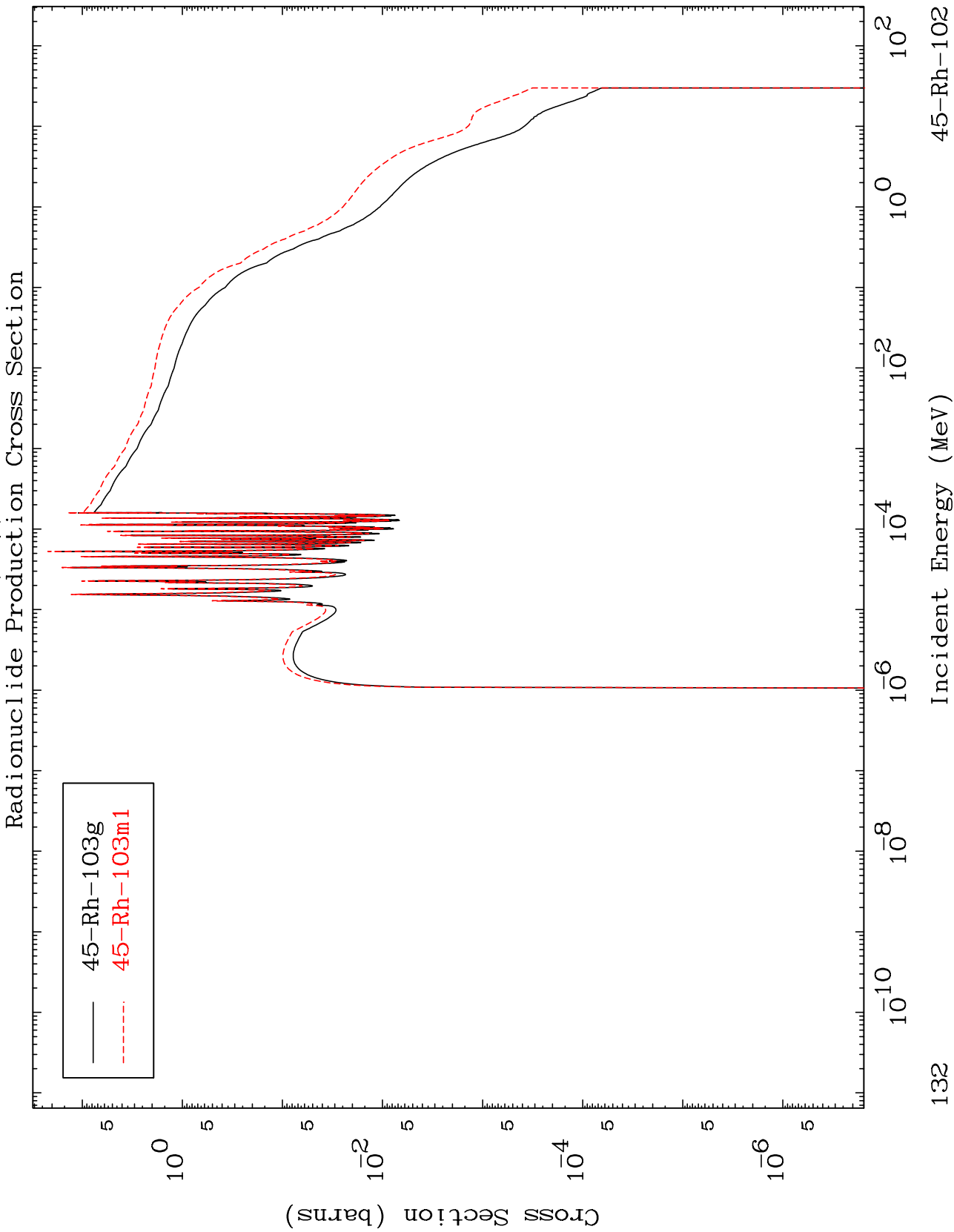
131

Incident Energy (MeV)

45-Rh-102

MAT 4522

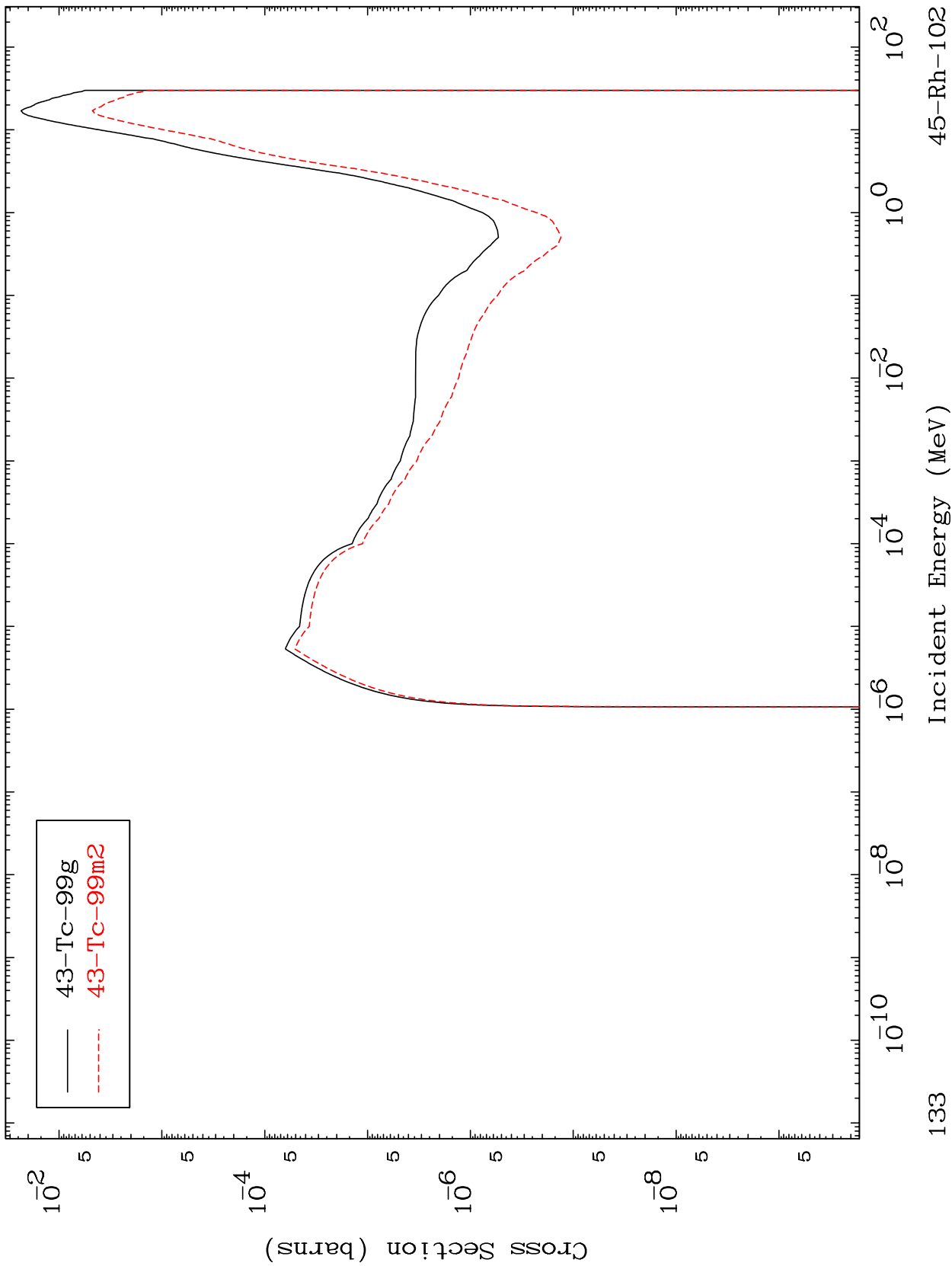
45-Rh-102



MAT 4522

45-Rh-102

(n, α)
Radionuclide Production Cross Section

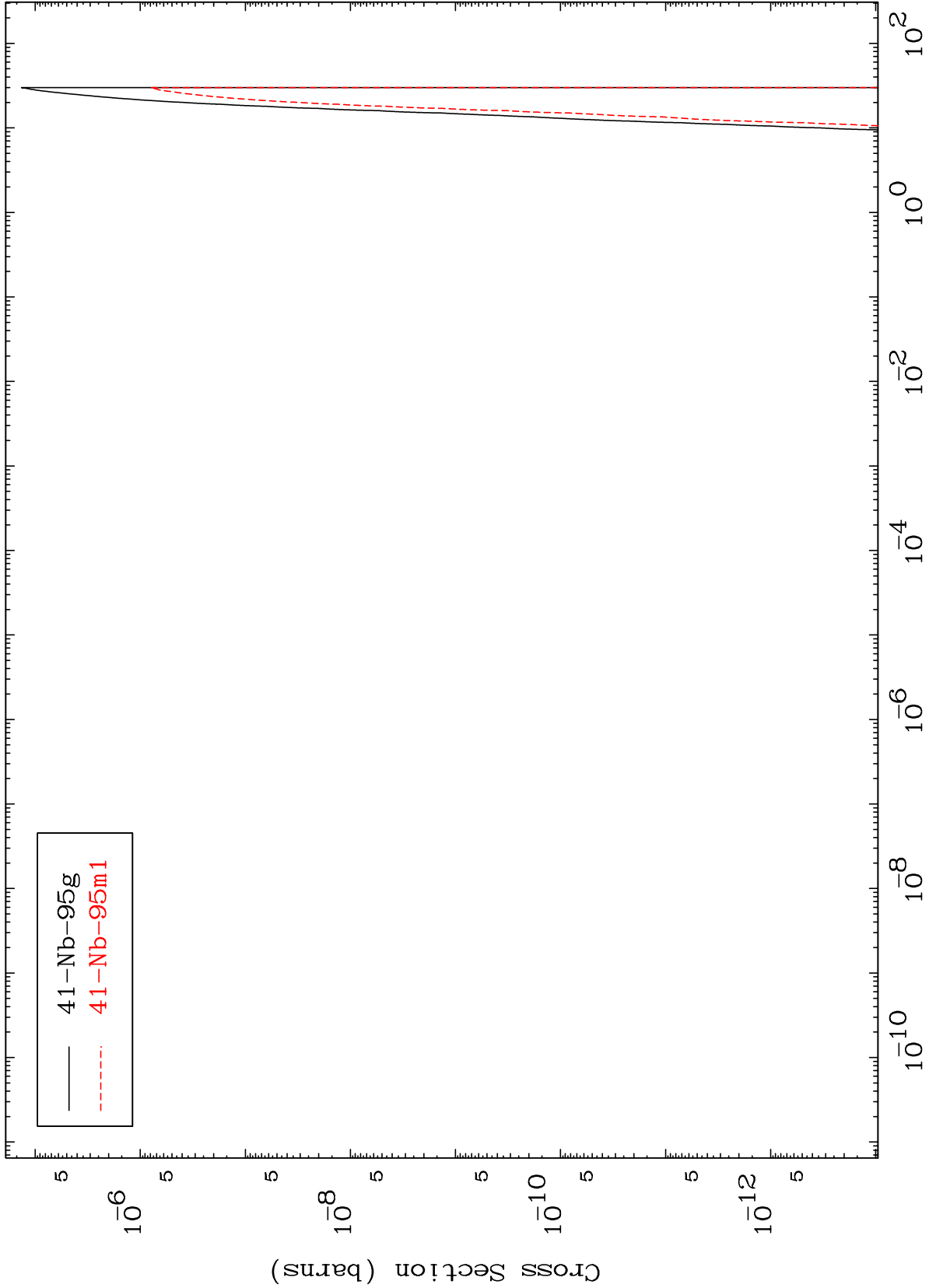


MAT 4522

(n,2α)

45-Rh-102

Radionuclide Production Cross Section

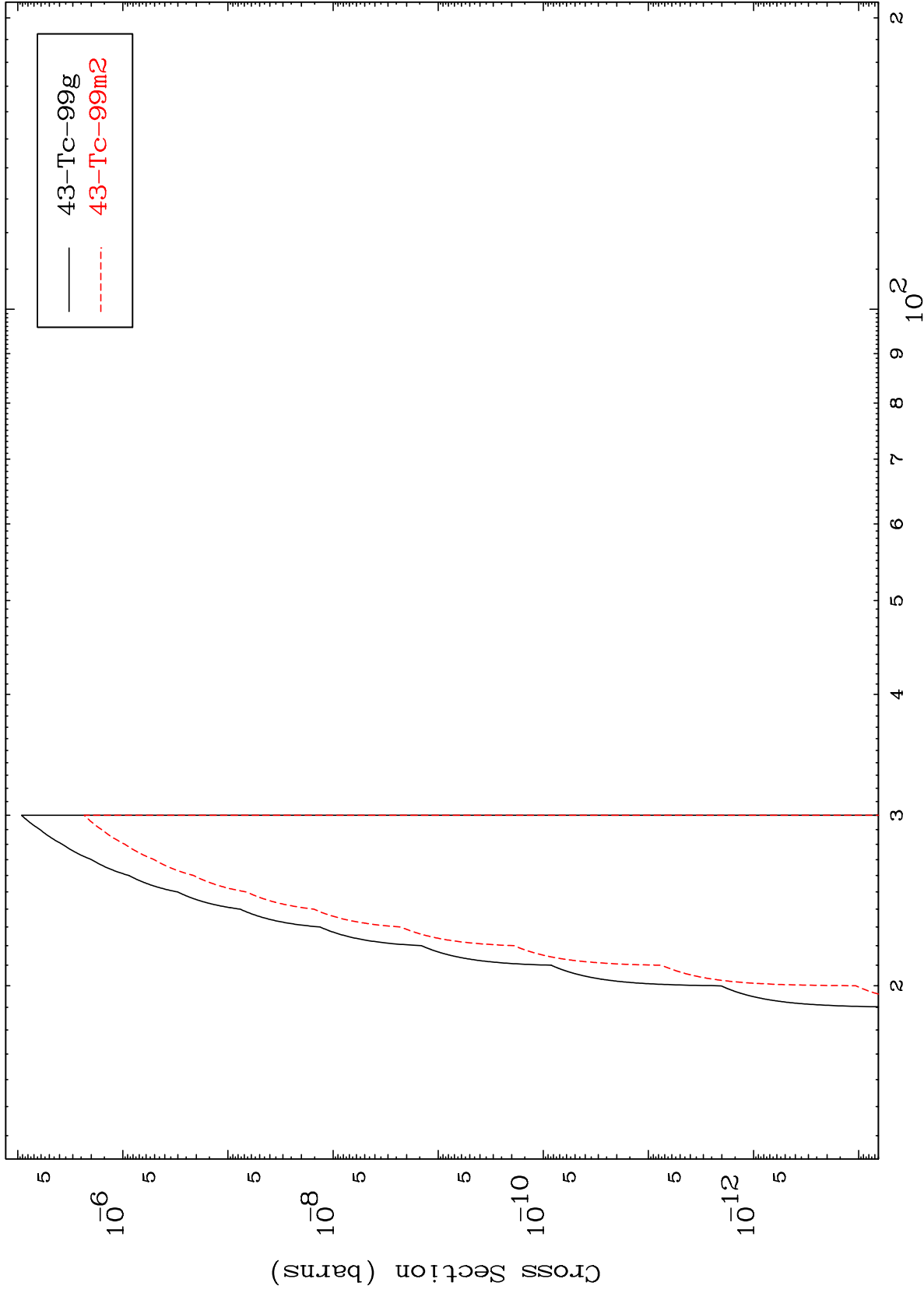


MAT 4522

(n,p) t

45-Rh-102

Radionuclide Production Cross Section



135

Incident Energy (MeV)

45-Rh-102