

Program EVALPLOT
(Version 2021-1)

by

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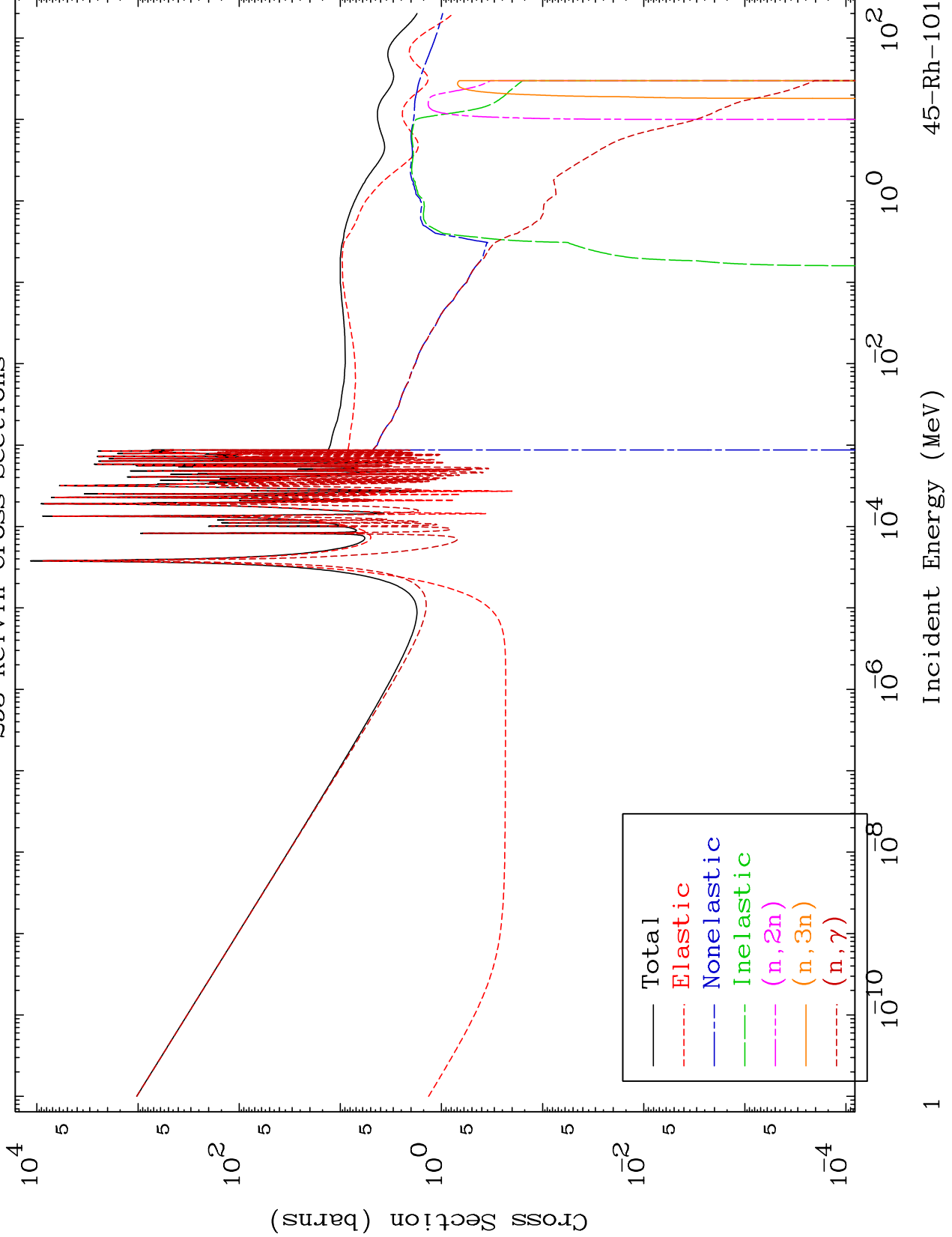
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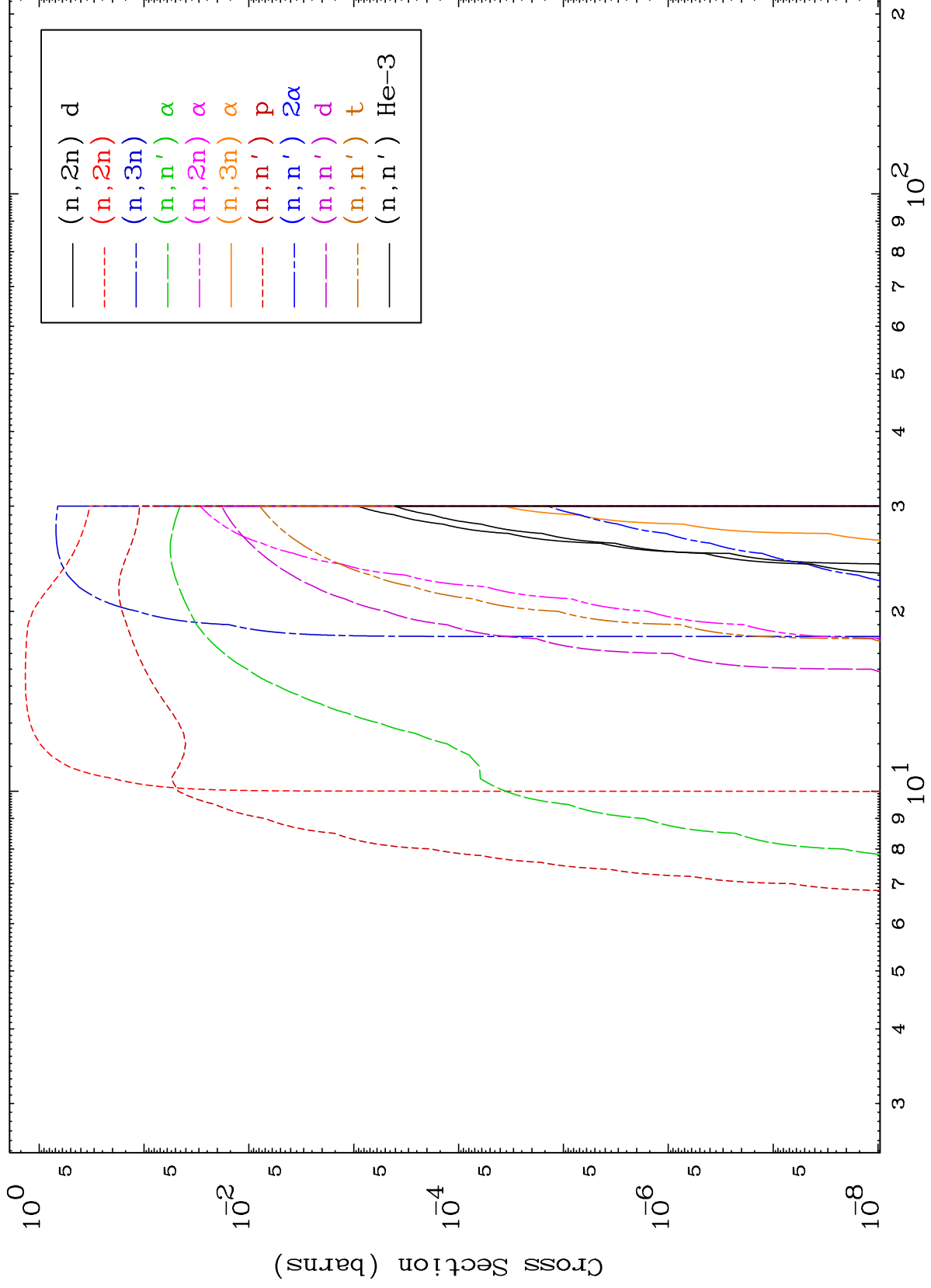
Press Mouse Button to Start

MAT 4519

Neutron Major
293 Kelvin Cross Sections

45-Rh-101

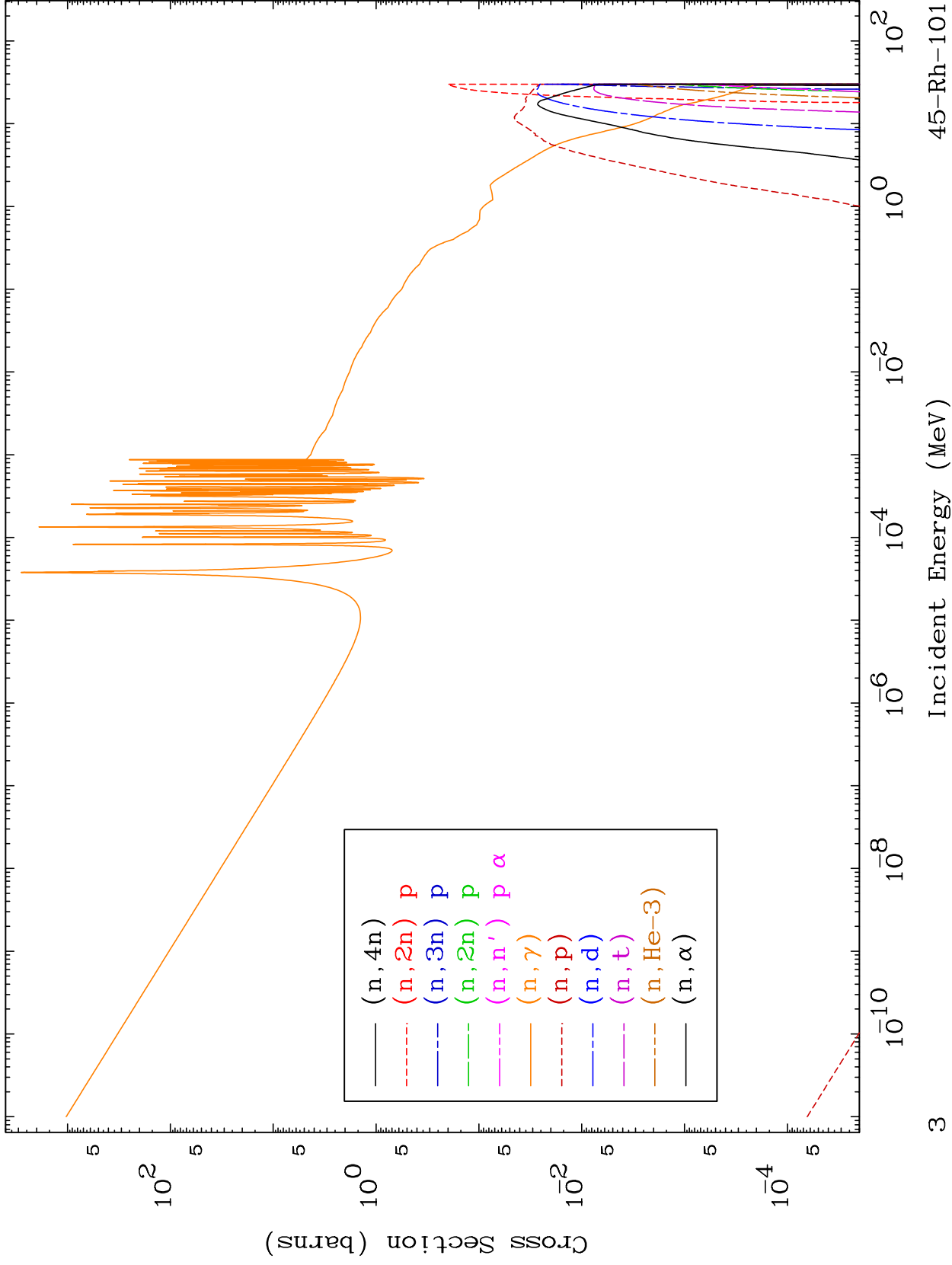




MAT 4519

Neutron Absorption
293 Kelvin Cross Sections

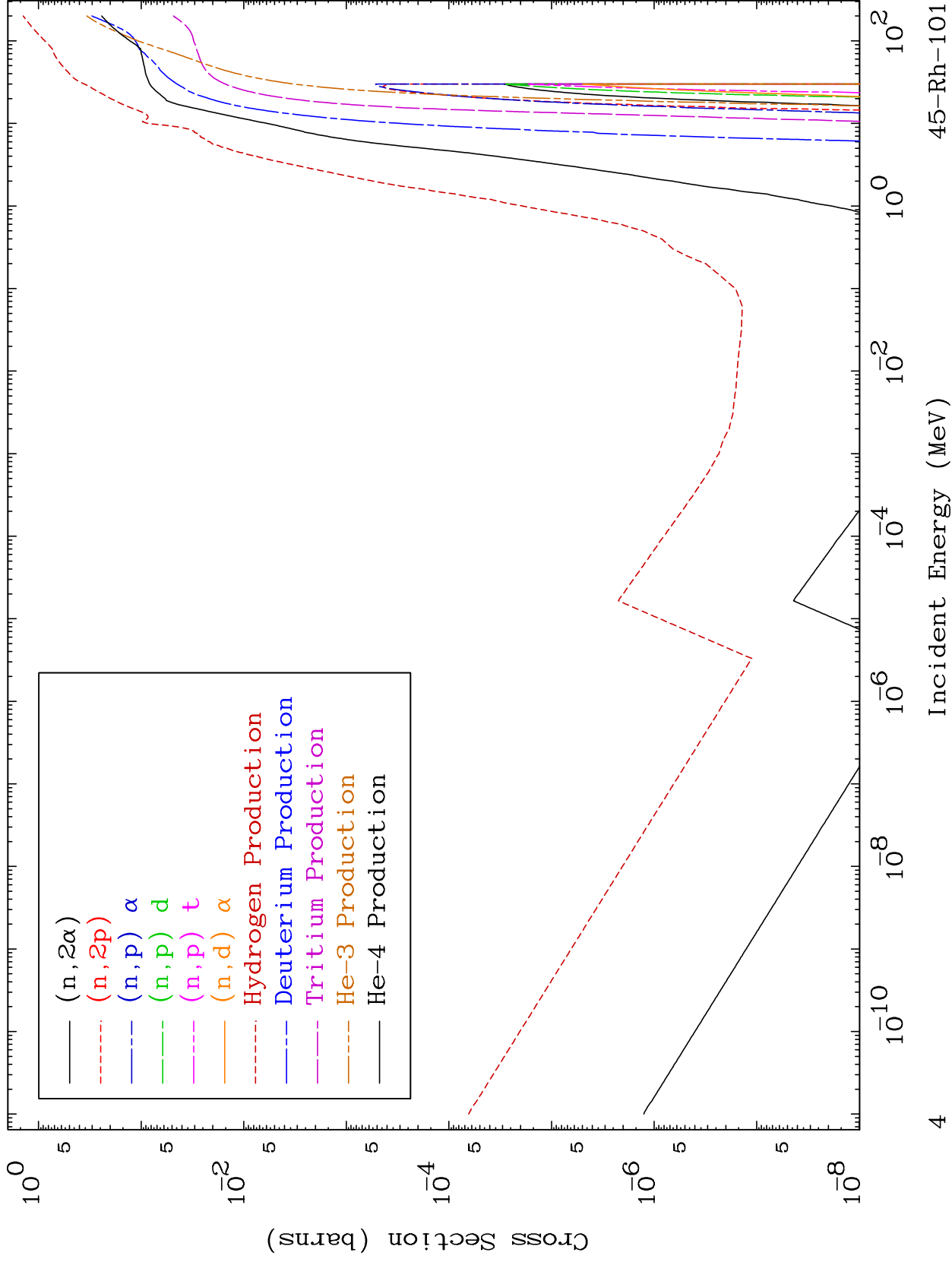
45-Rh-101



MAT 4519

Neutron Absorption
293 Kelvin Cross Sections

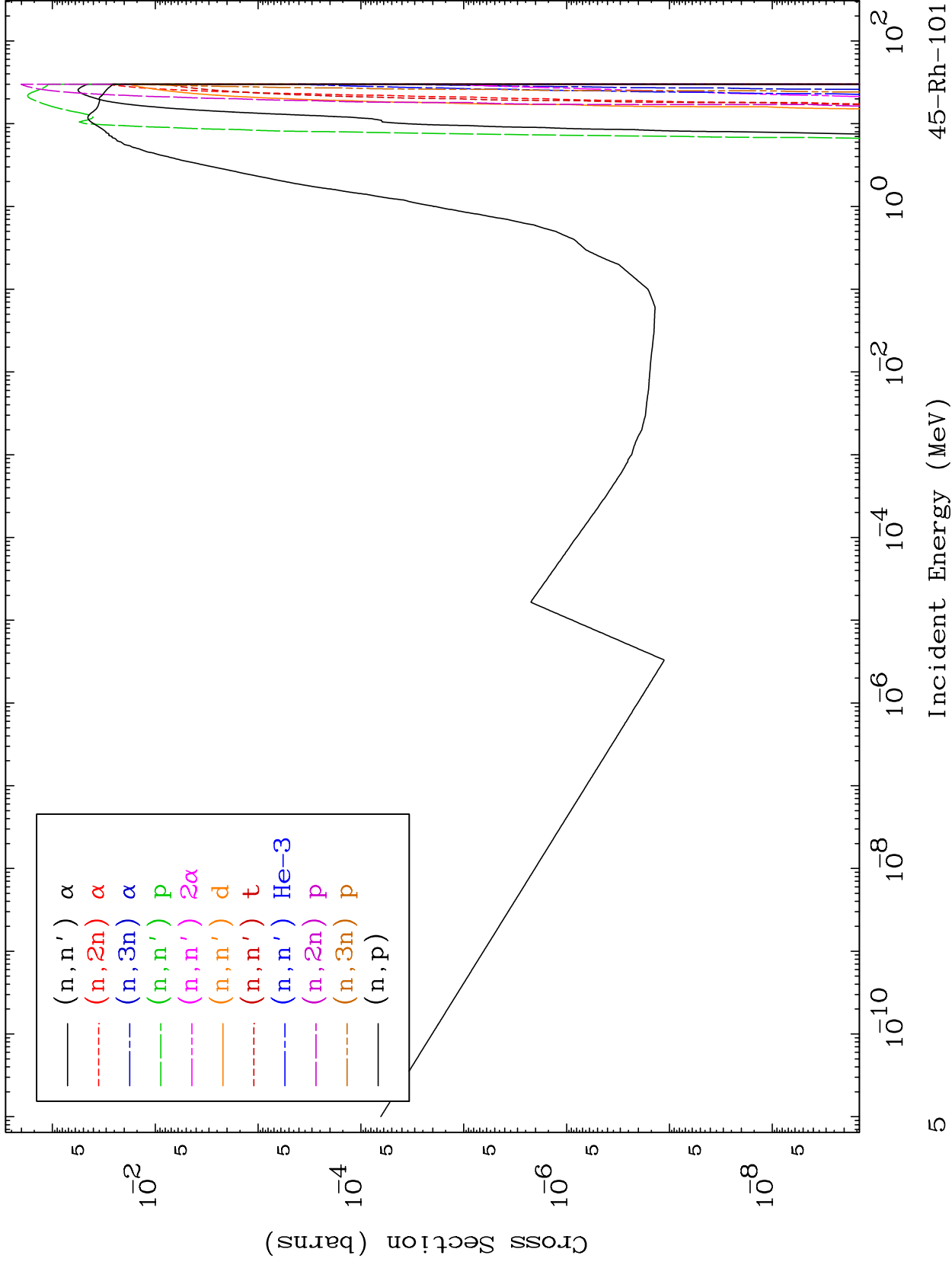
45-Rh-101



MAT 4519

Charged Particle
293 Kelvin Cross Sections

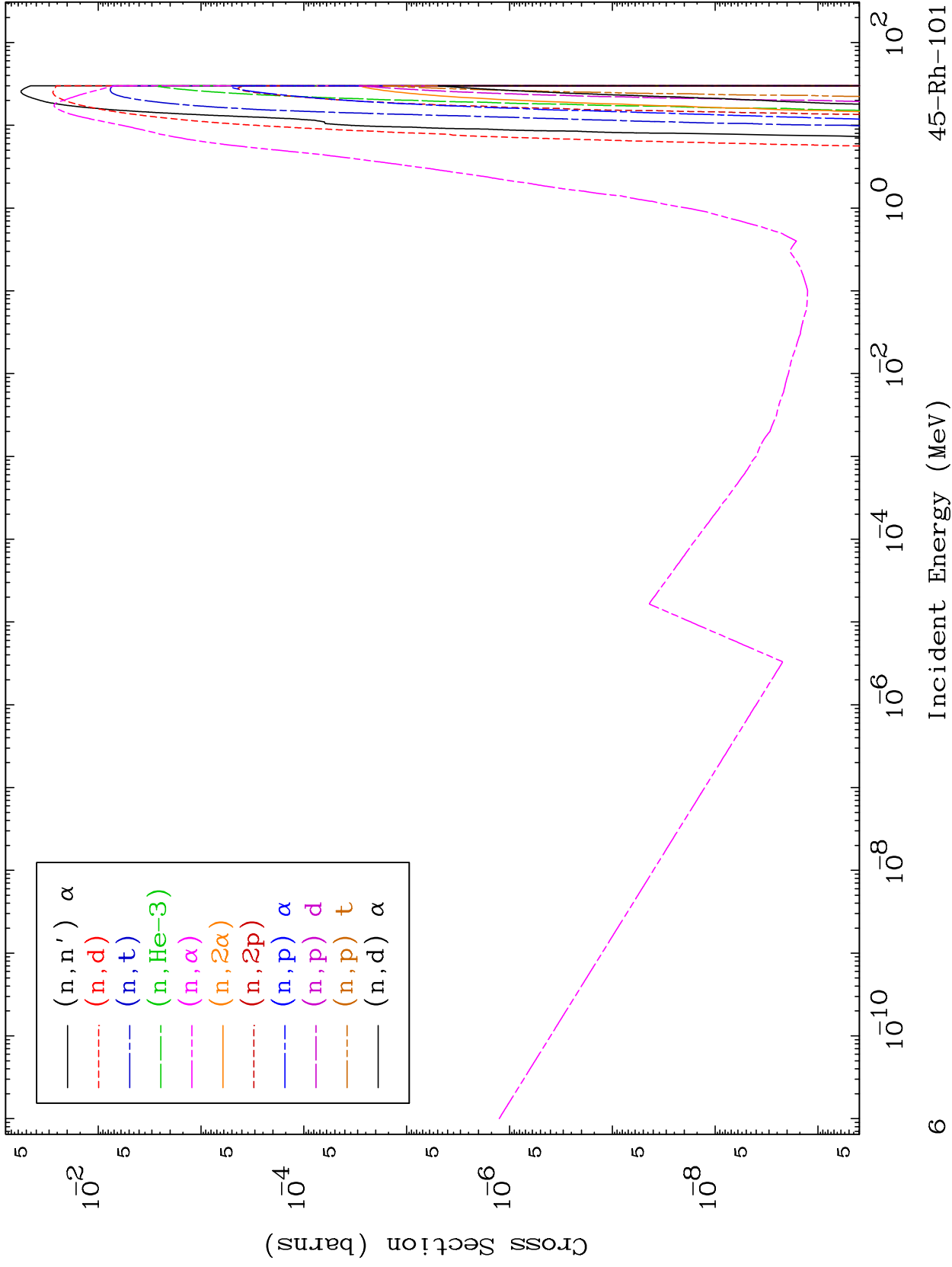
45-Rh-101



MAT 4519

Charged Particle
293 Kelvin Cross Sections

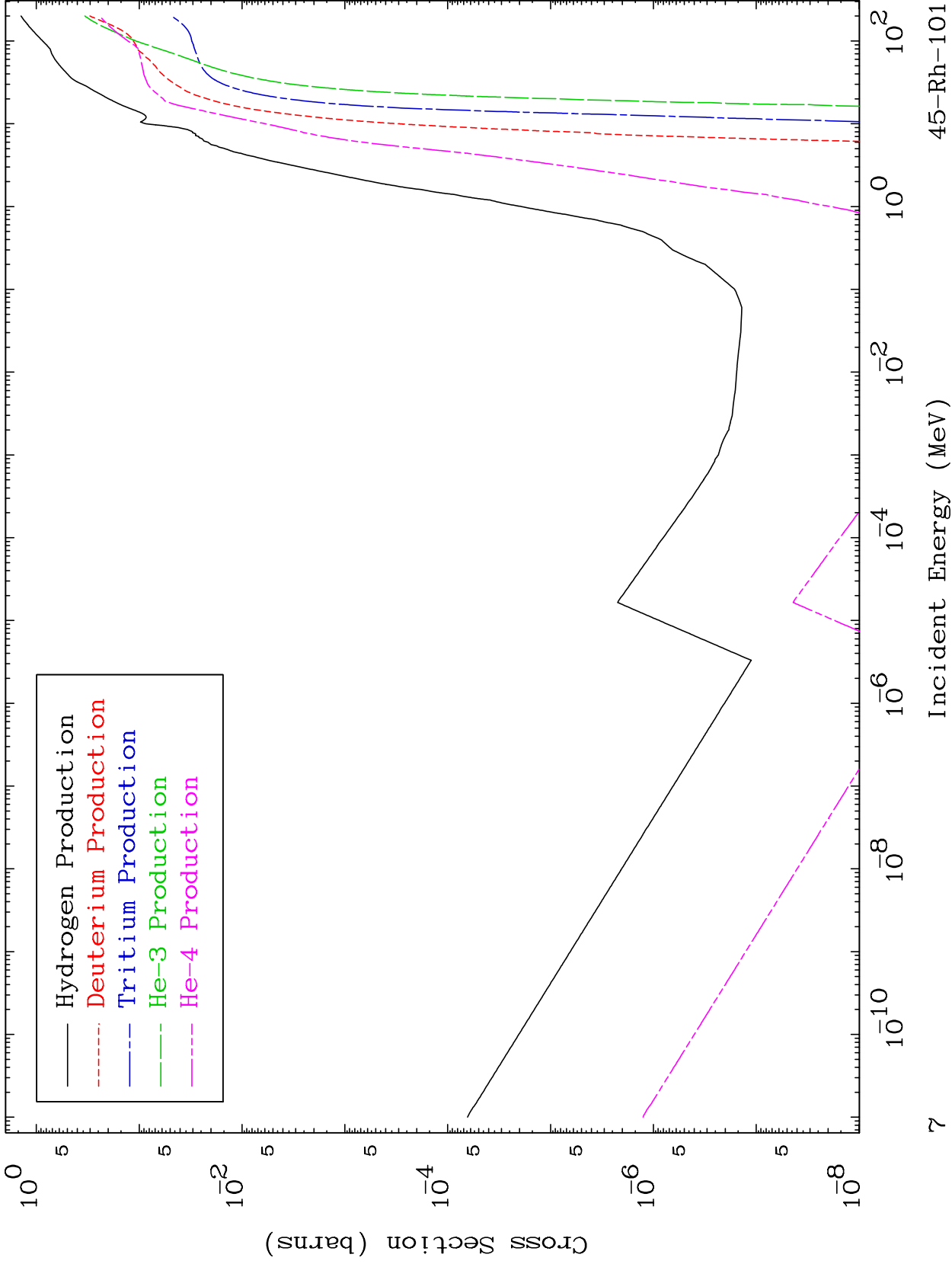
45-Rh-101



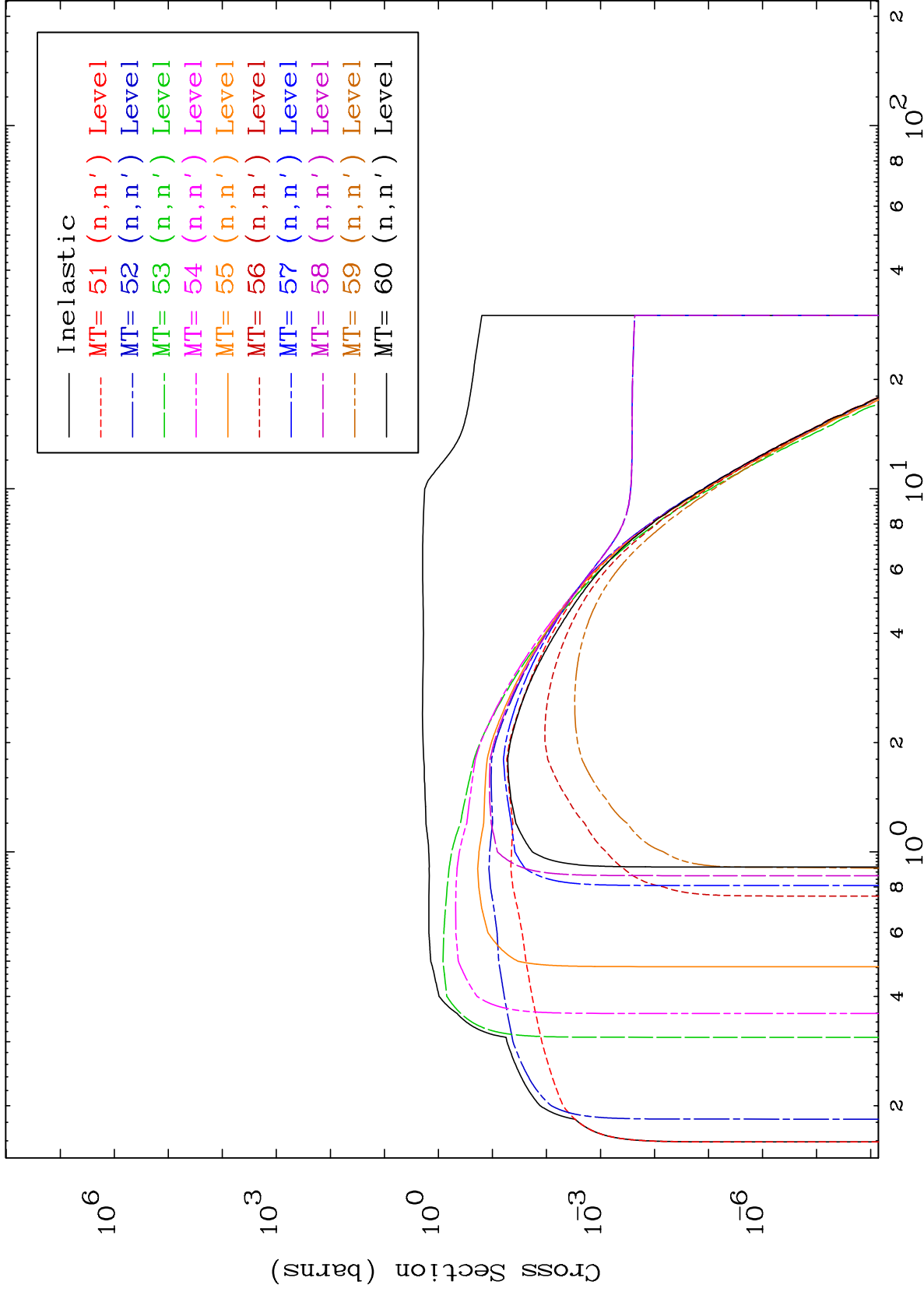
MAT 4519

Particle Production
293 Kelvin Cross Sections

45-Rh-101



293 Kelvin Cross Sections

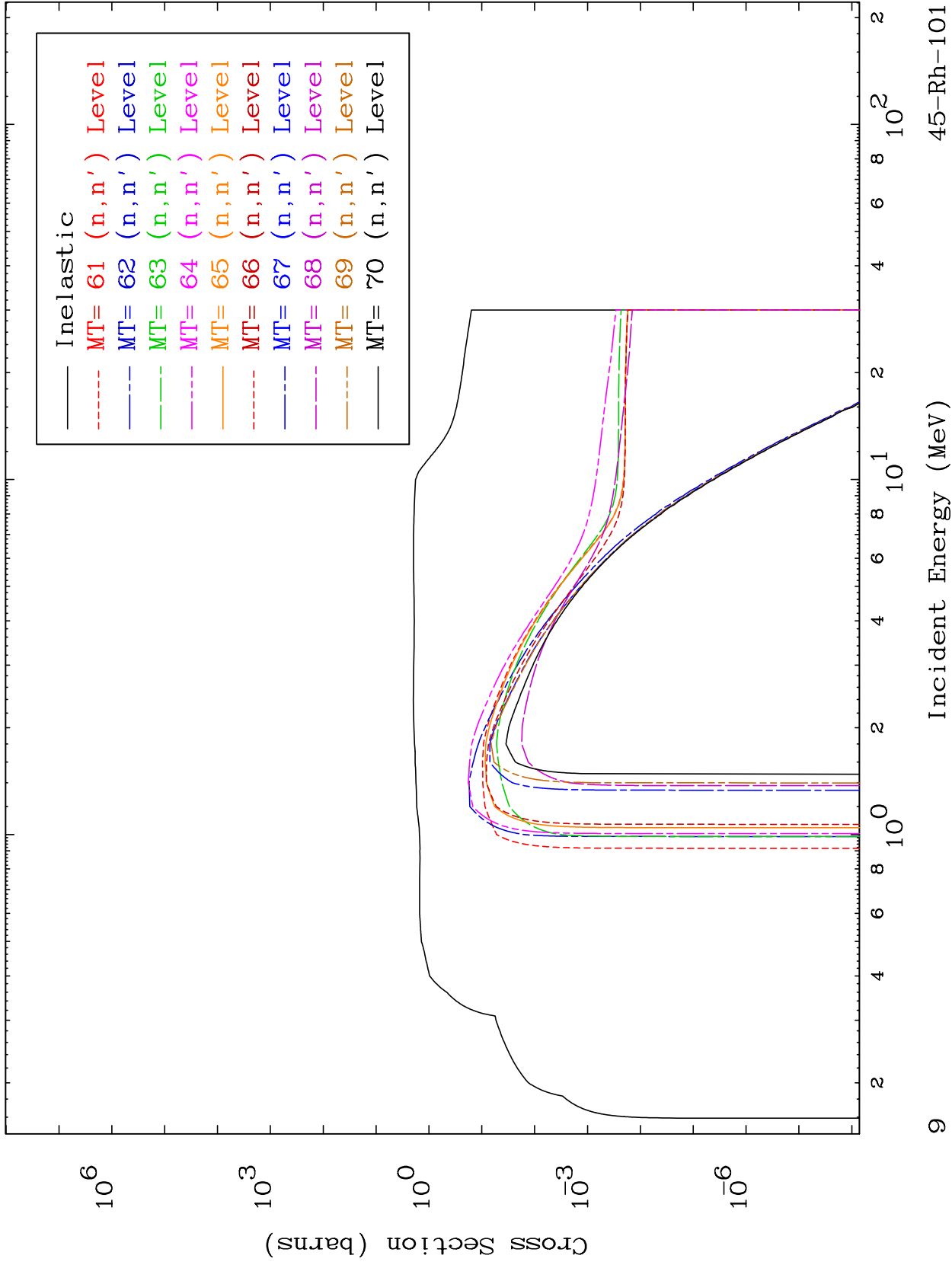


MAT 4519

(n,n') Levels

45-Rh-101

293 Kelvin Cross Sections

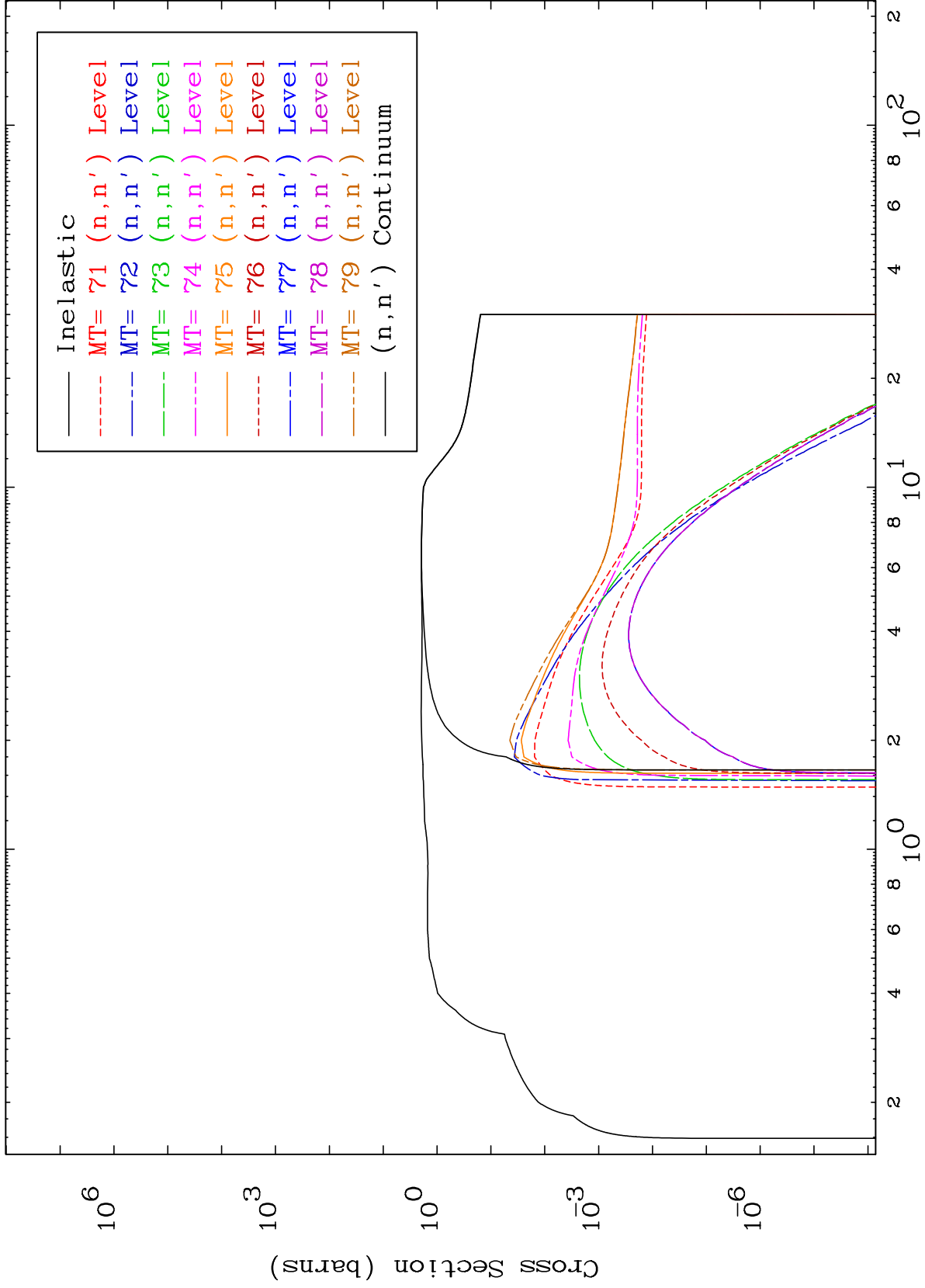


MAT 4519

(n,n') Levels

45-Rh-101

293 Kelvin Cross Sections



10

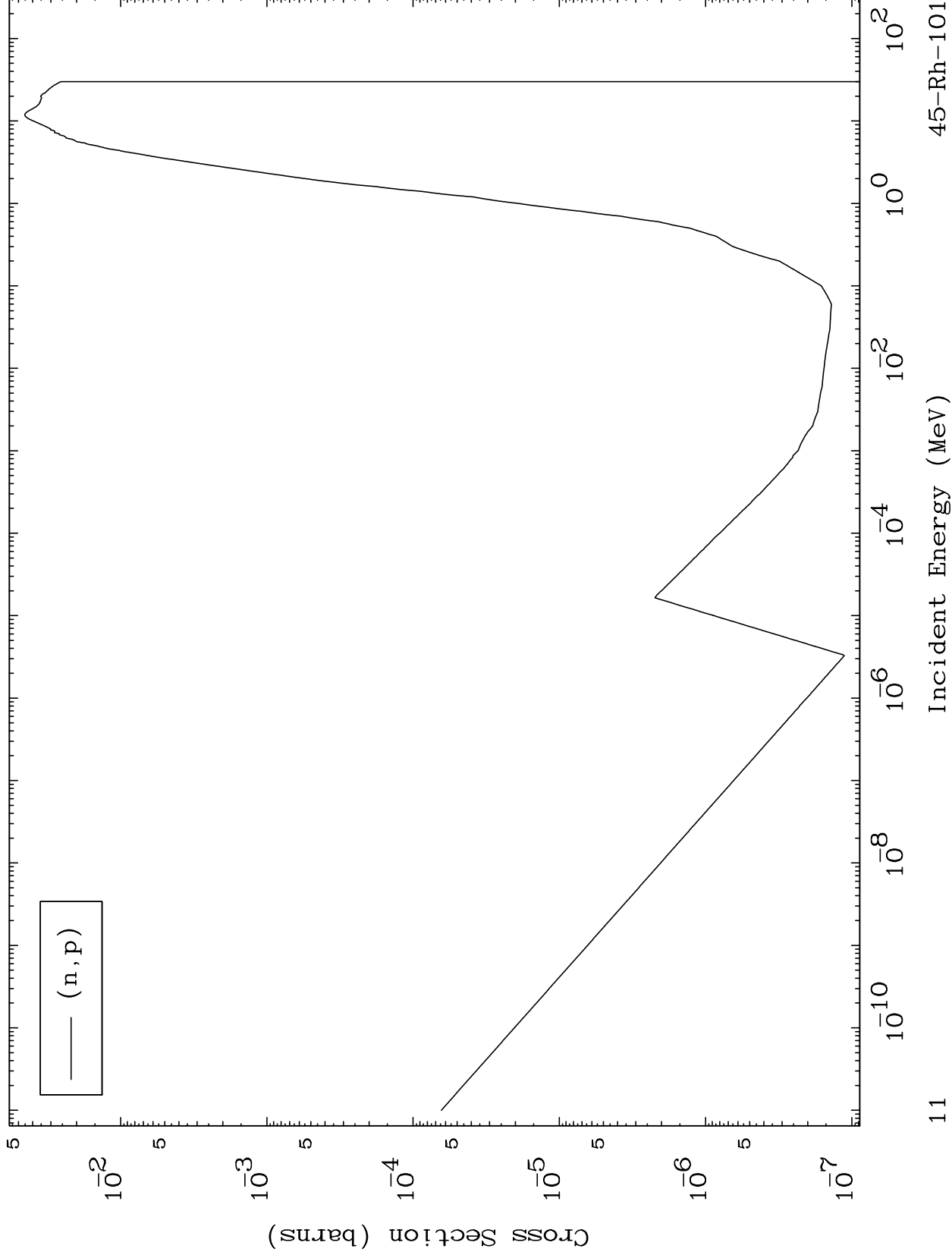
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,p) Levels
293 Kelvin Cross Sections

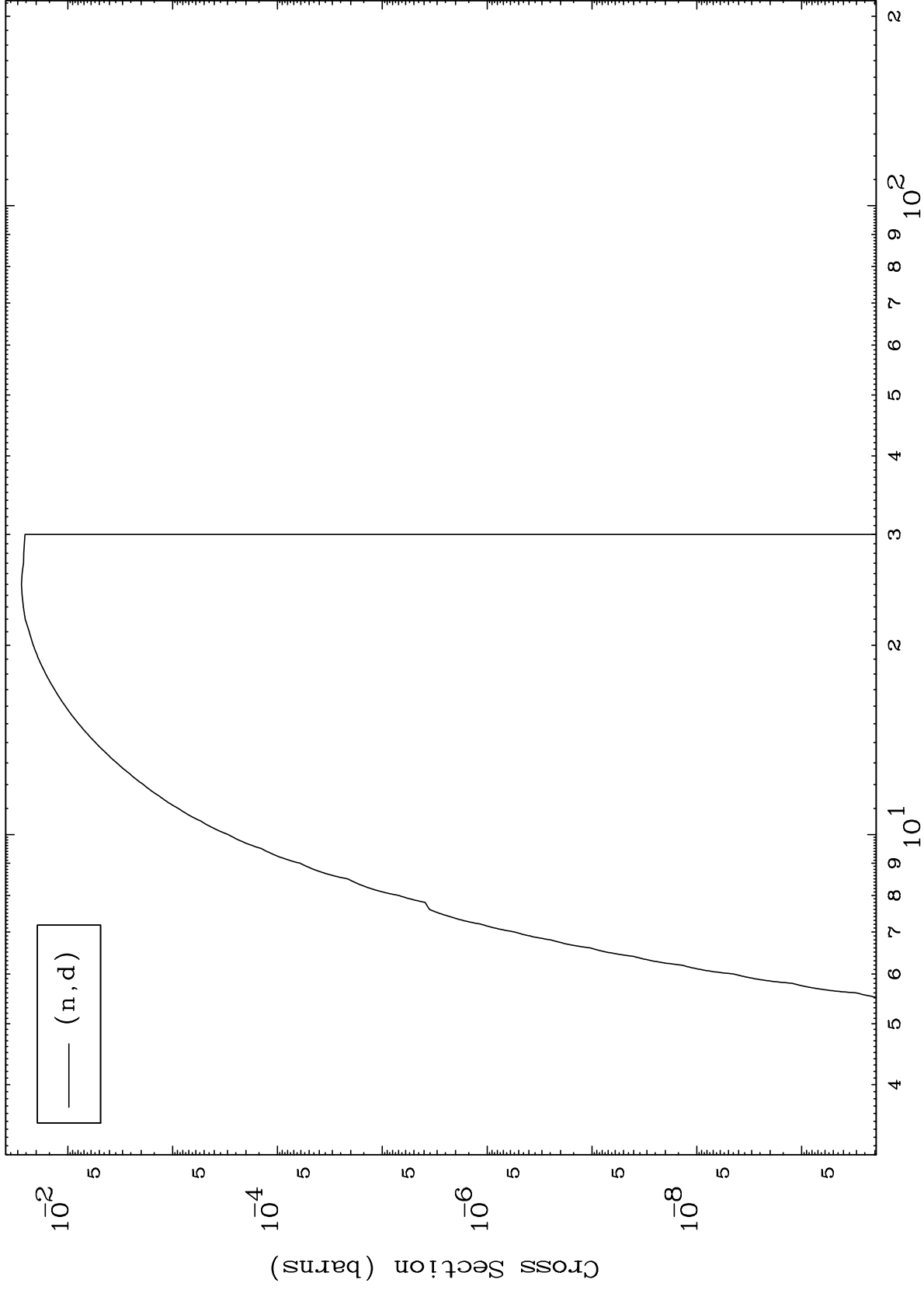
45-Rh-101



MAT 4519

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-101



12

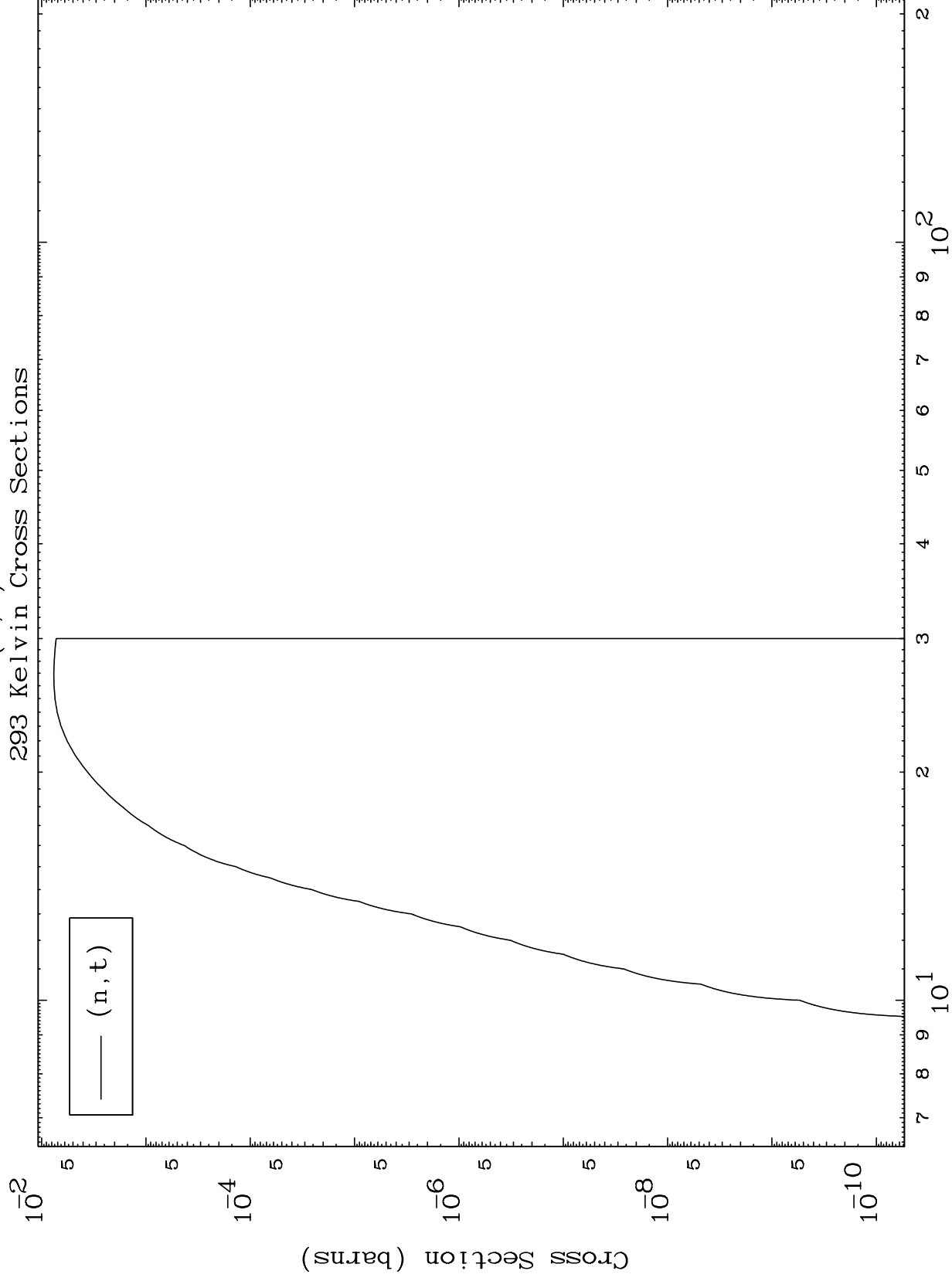
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-101



13

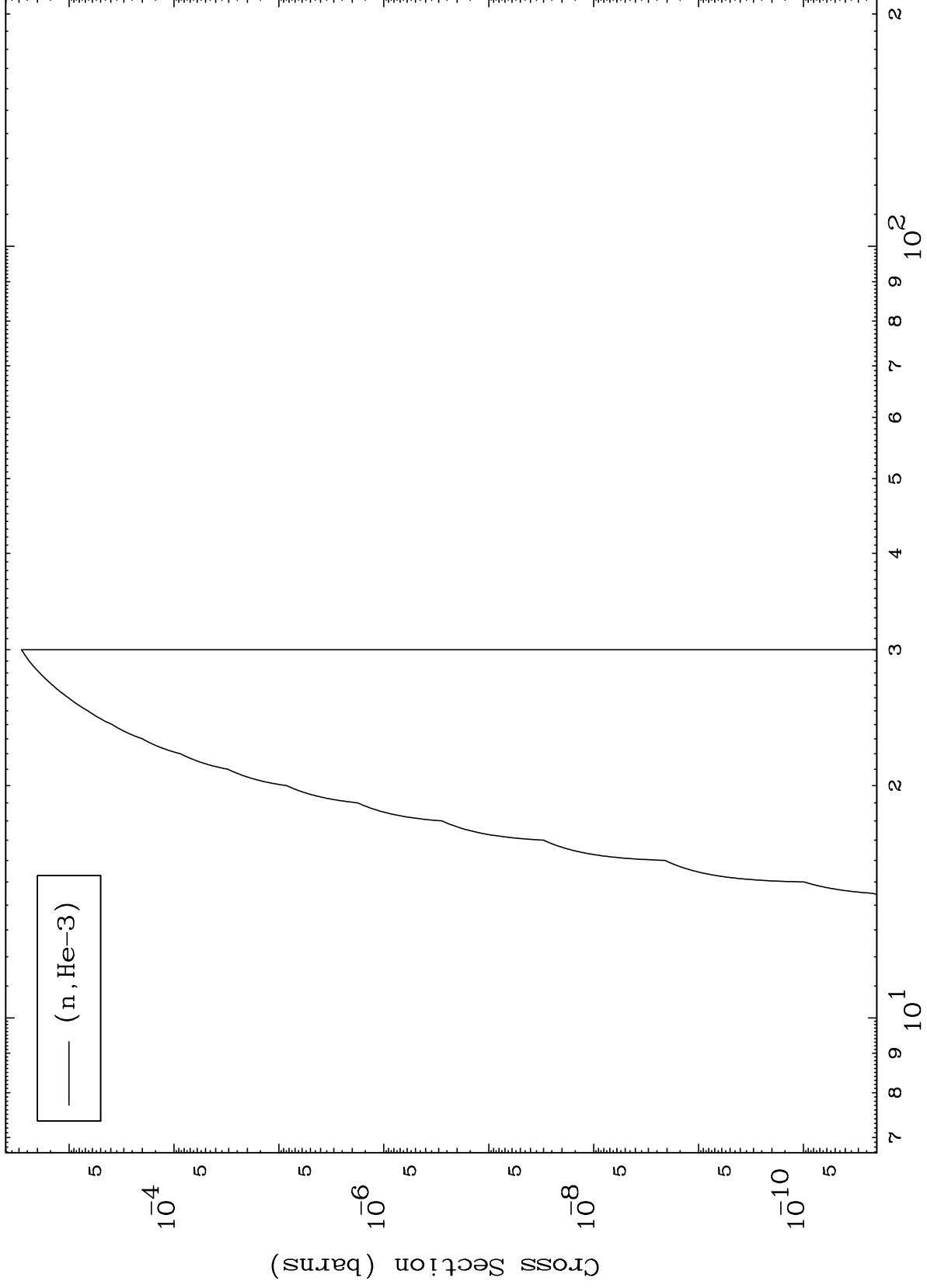
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-101



14

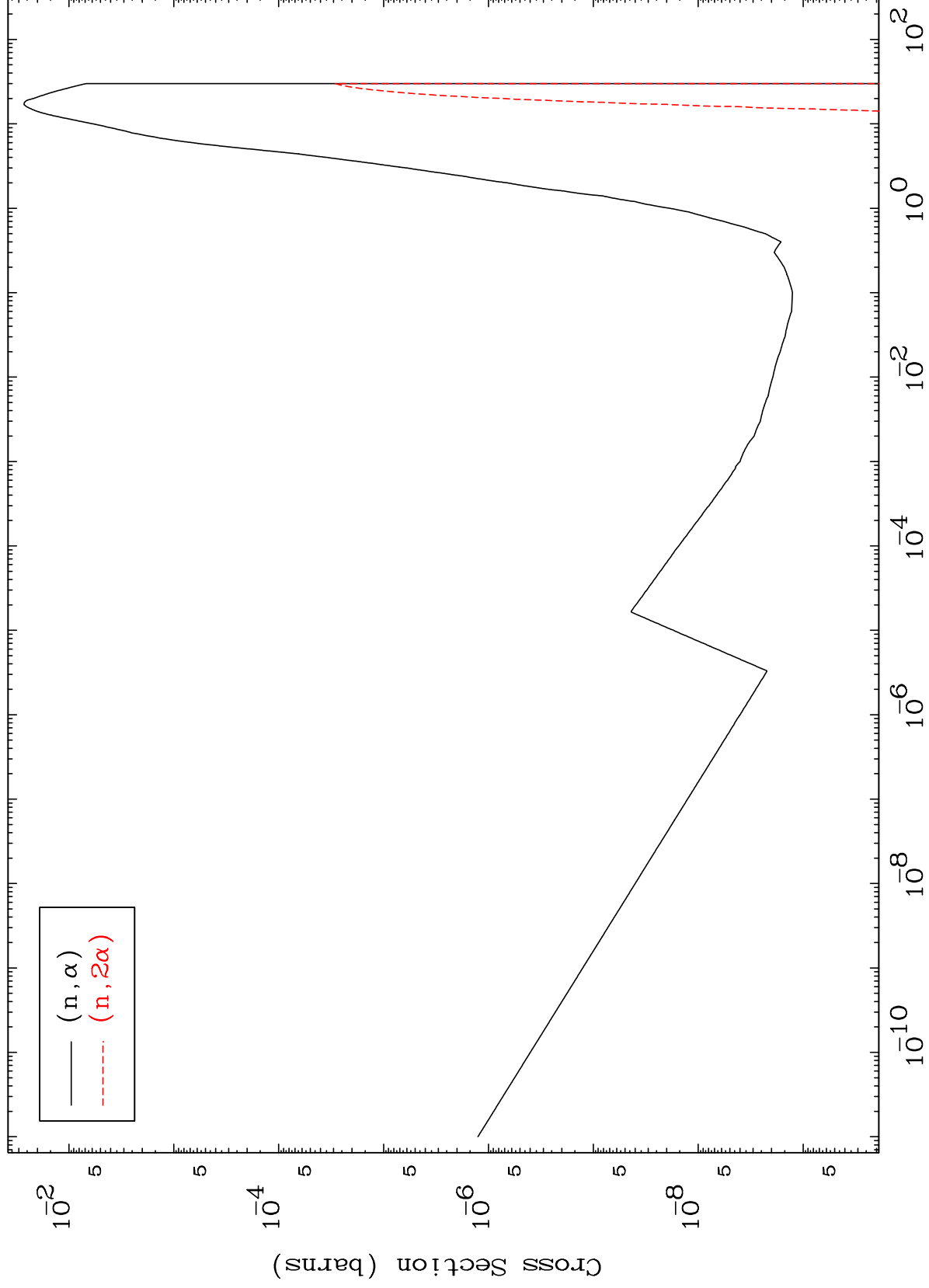
Incident Energy (MeV)

45-Rh-101

MAT 4519

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-101



15

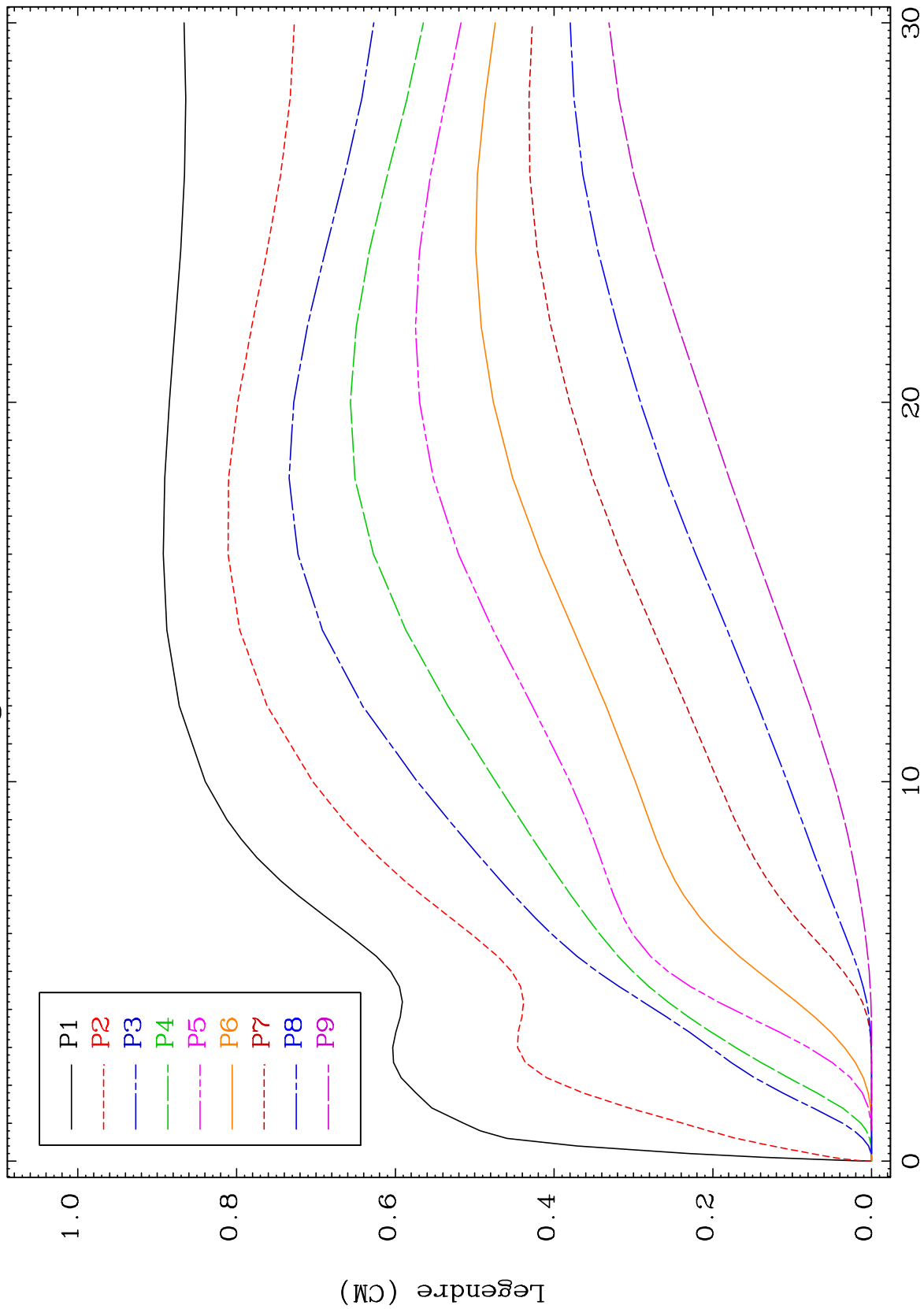
Incident Energy (MeV)

45-Rh-101

MAT 4519

Elastic Legendre Coefficients

45-Rh-101



16

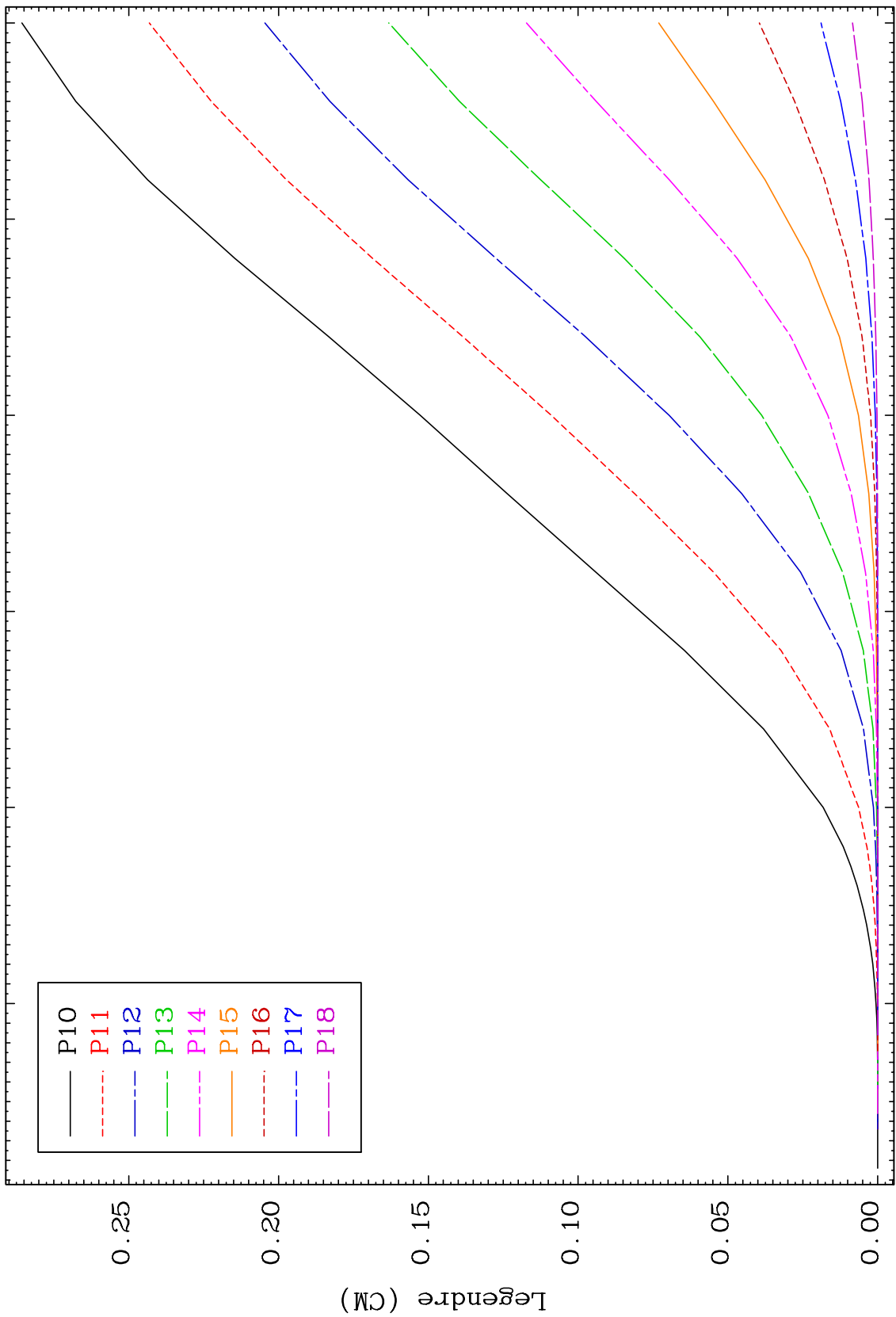
Incident Energy (MeV)

45-Rh-101

MAT 4519

Elastic Legendre Coefficients

45-Rh-101



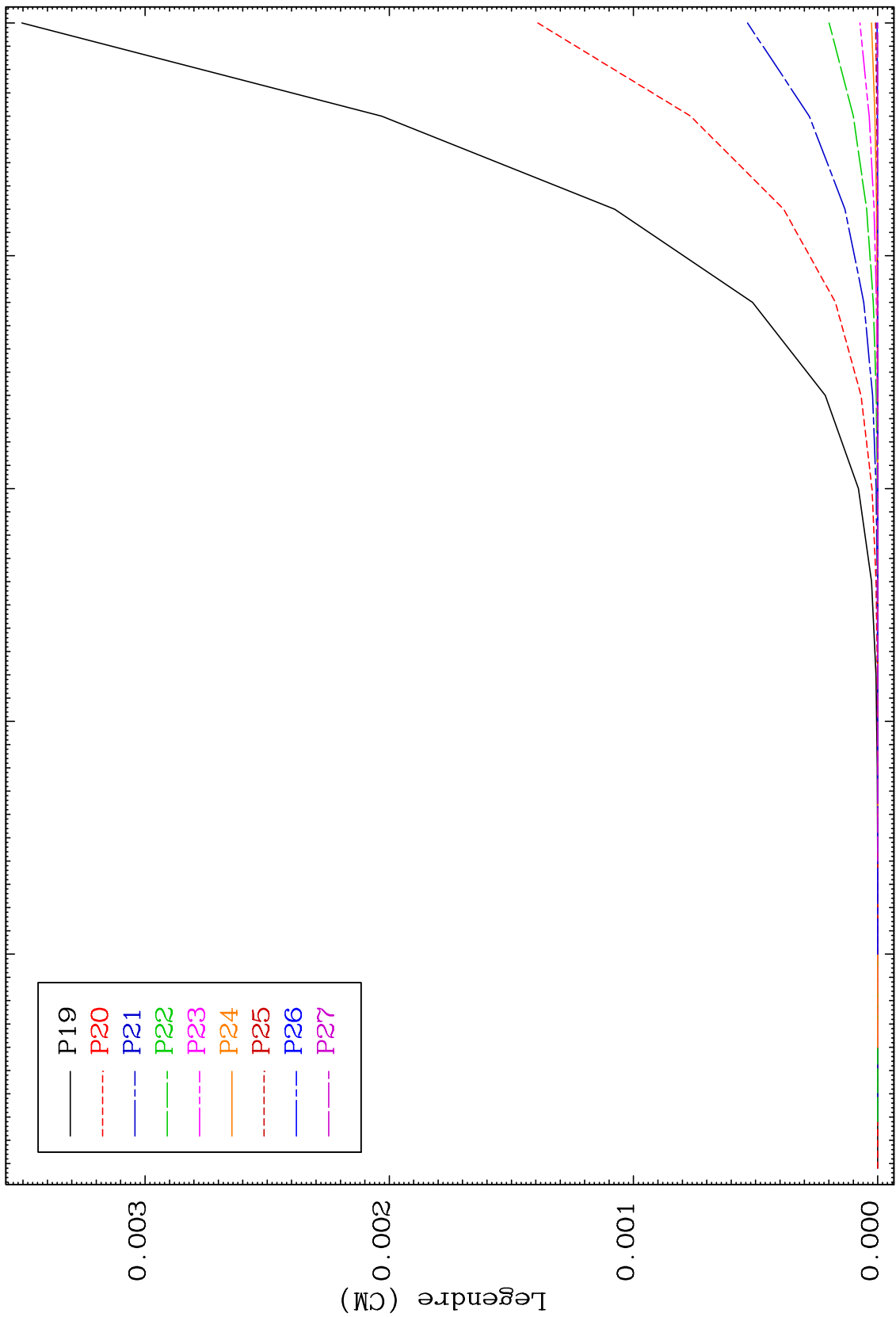
17

45-Rh-101

MAT 4519

Elastic Legendre Coefficients

45-Rh-101



18

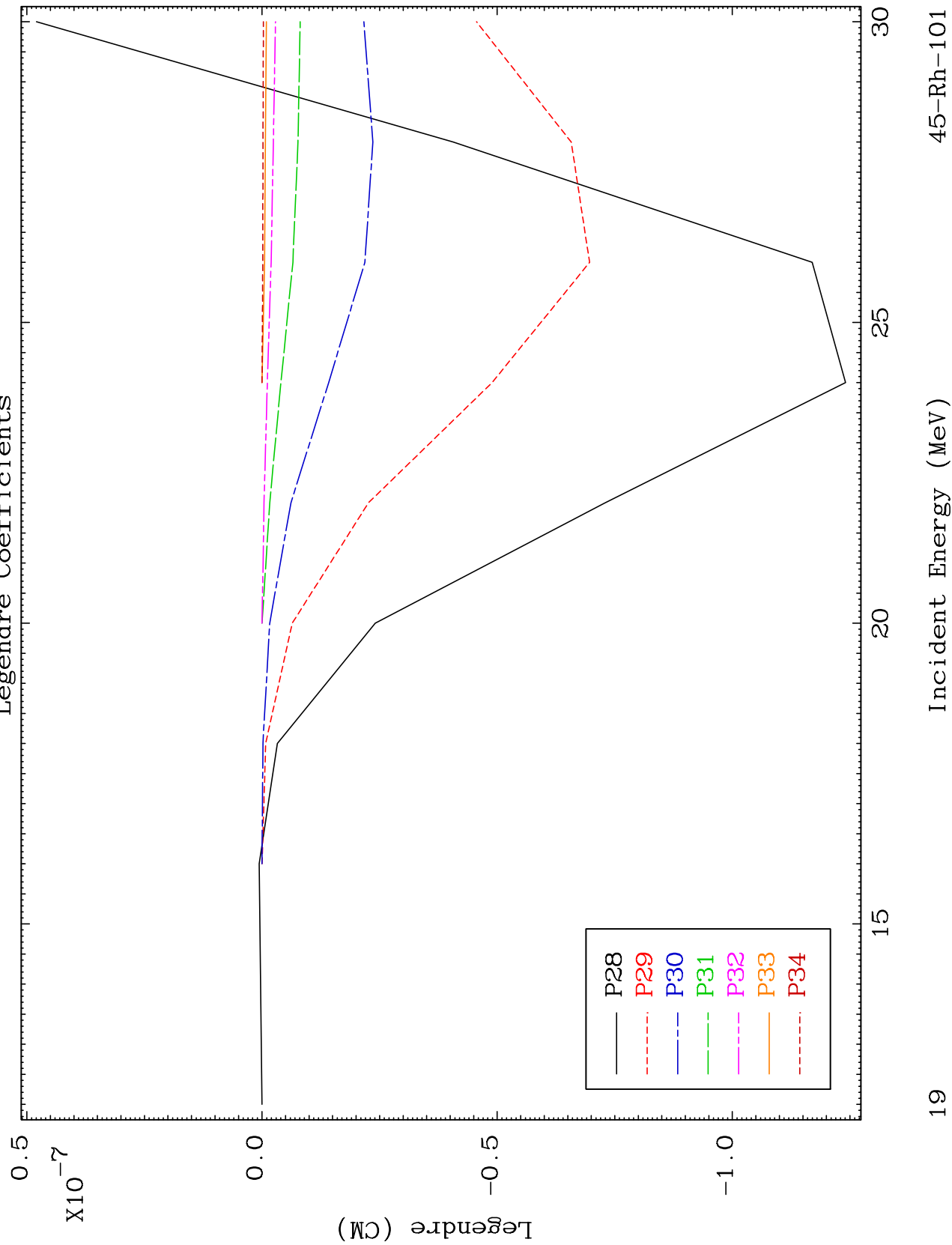
Incident Energy (MeV)

45-Rh-101

MAT 4519

Elastic
Legendre Coefficients

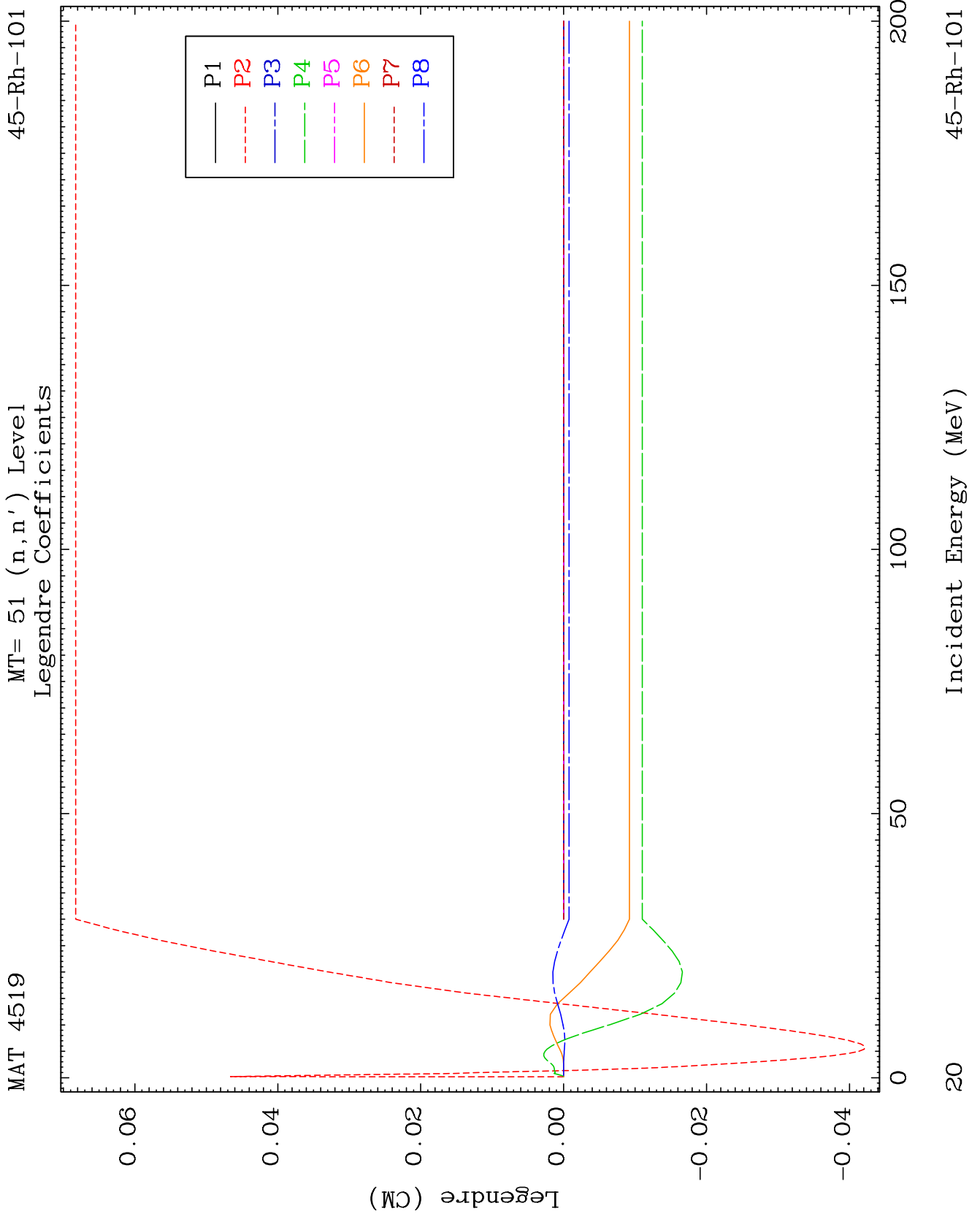
45-Rh-101



19

Incident Energy (MeV)

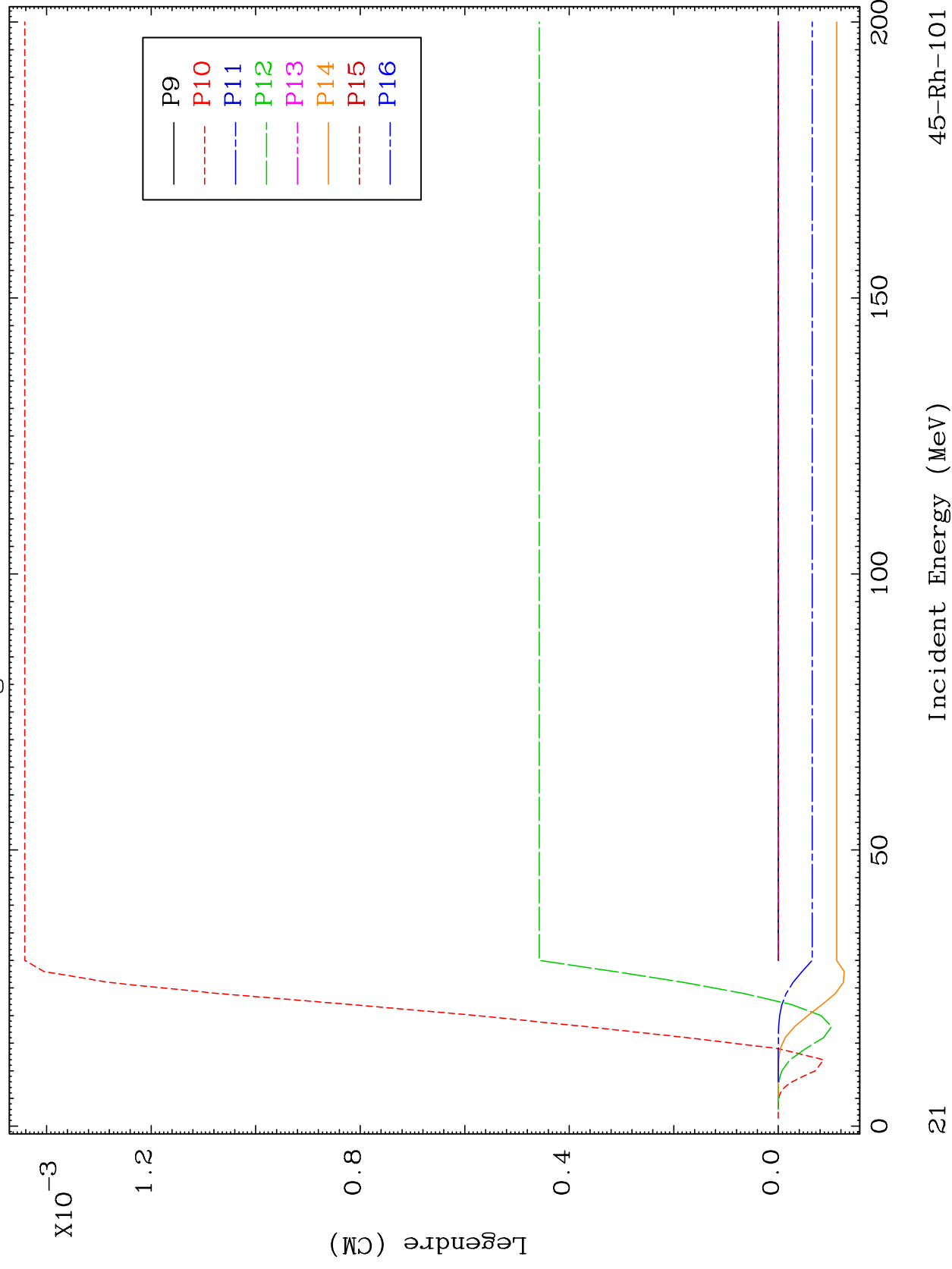
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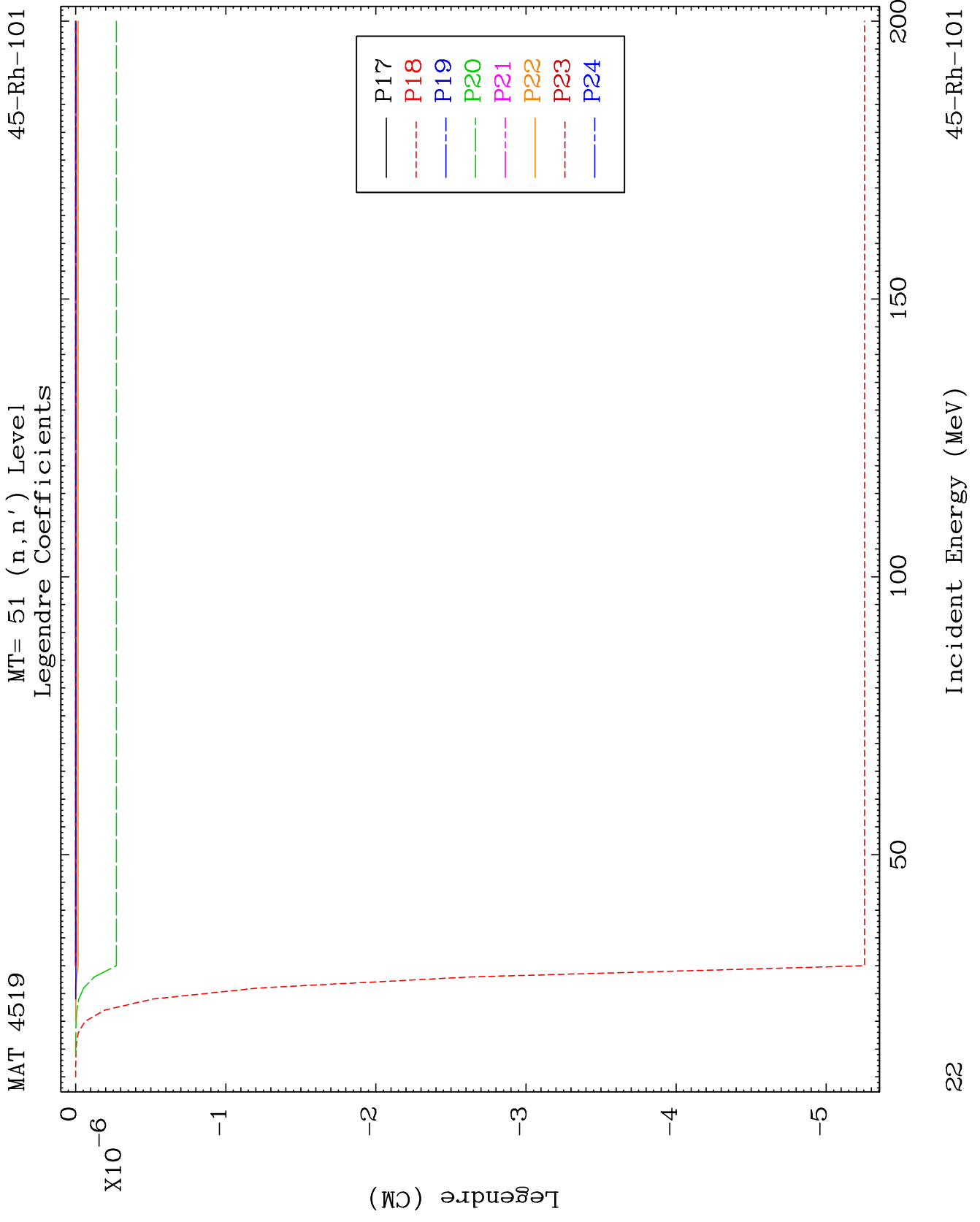
MAT 4519

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

45-Rh-101



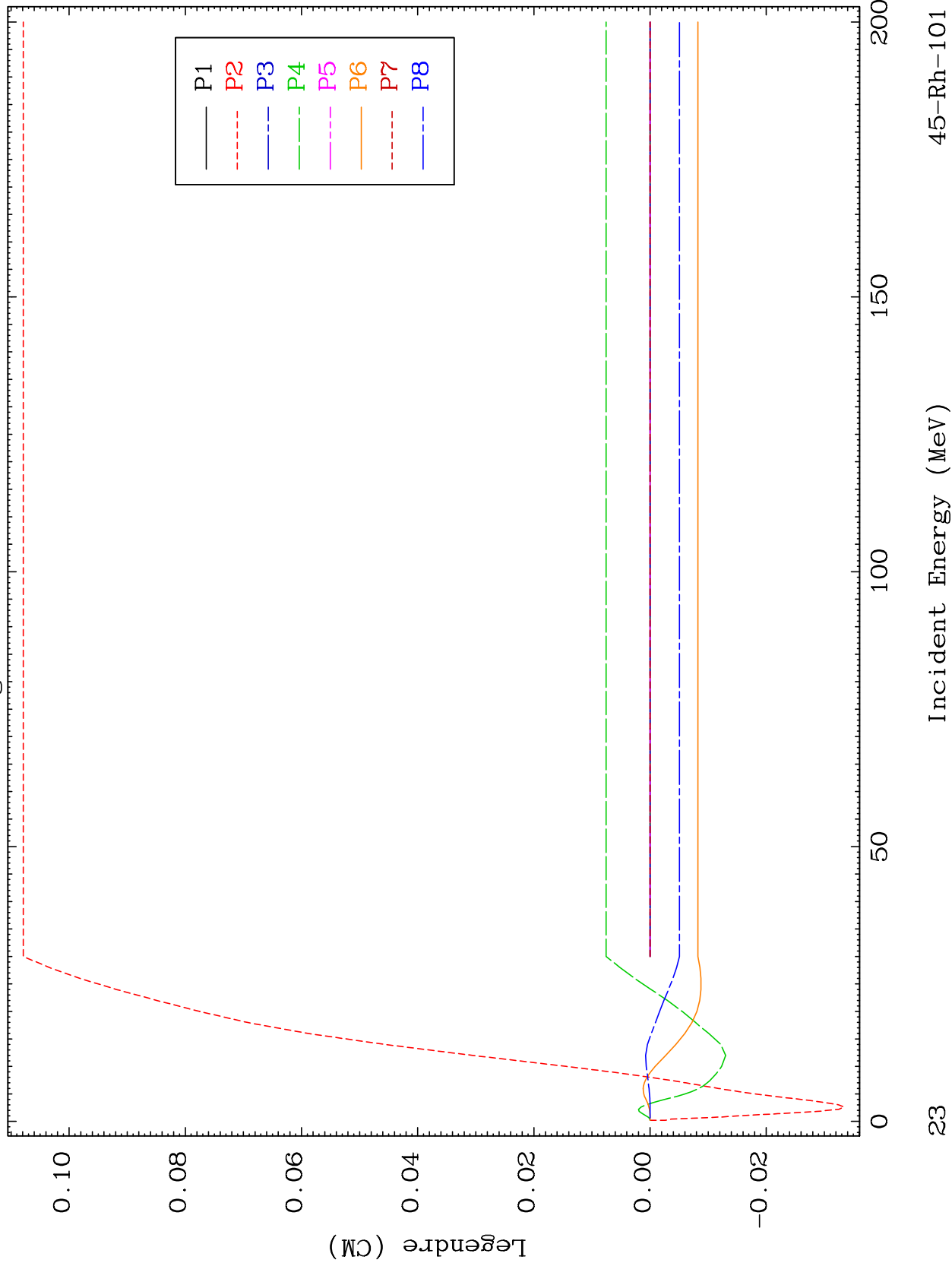
21



MAT 4519

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

45-Rh-101



23

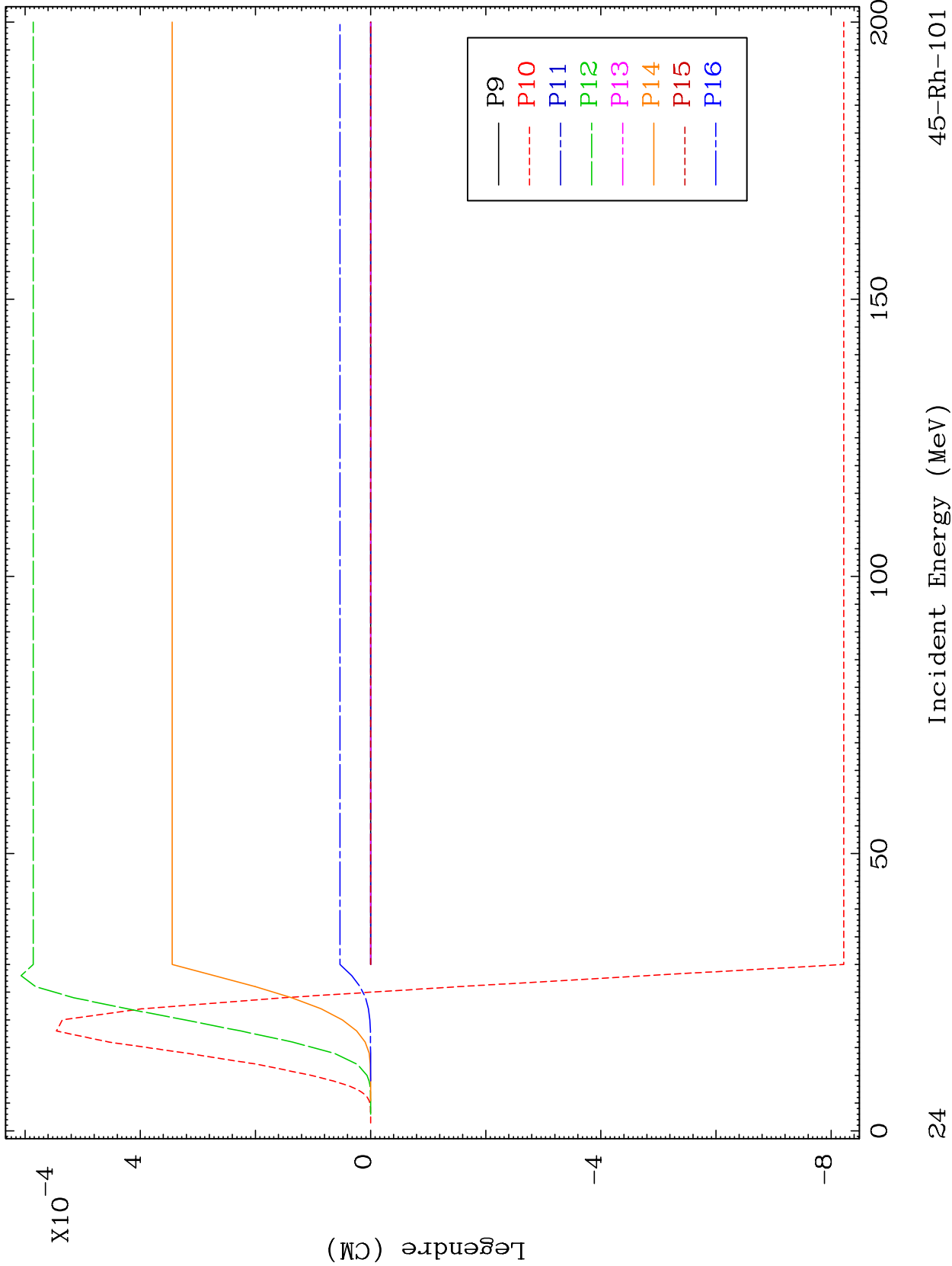
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

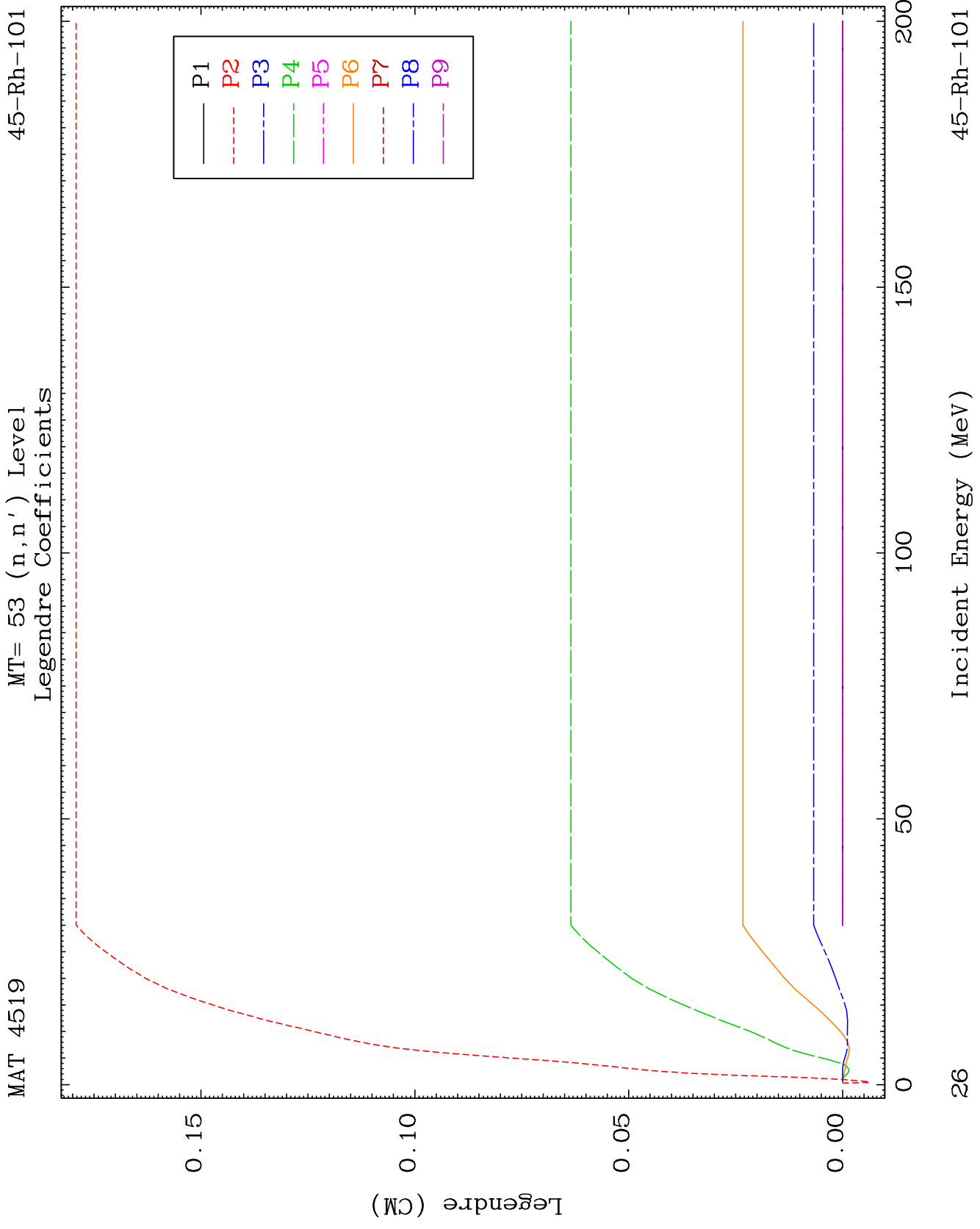
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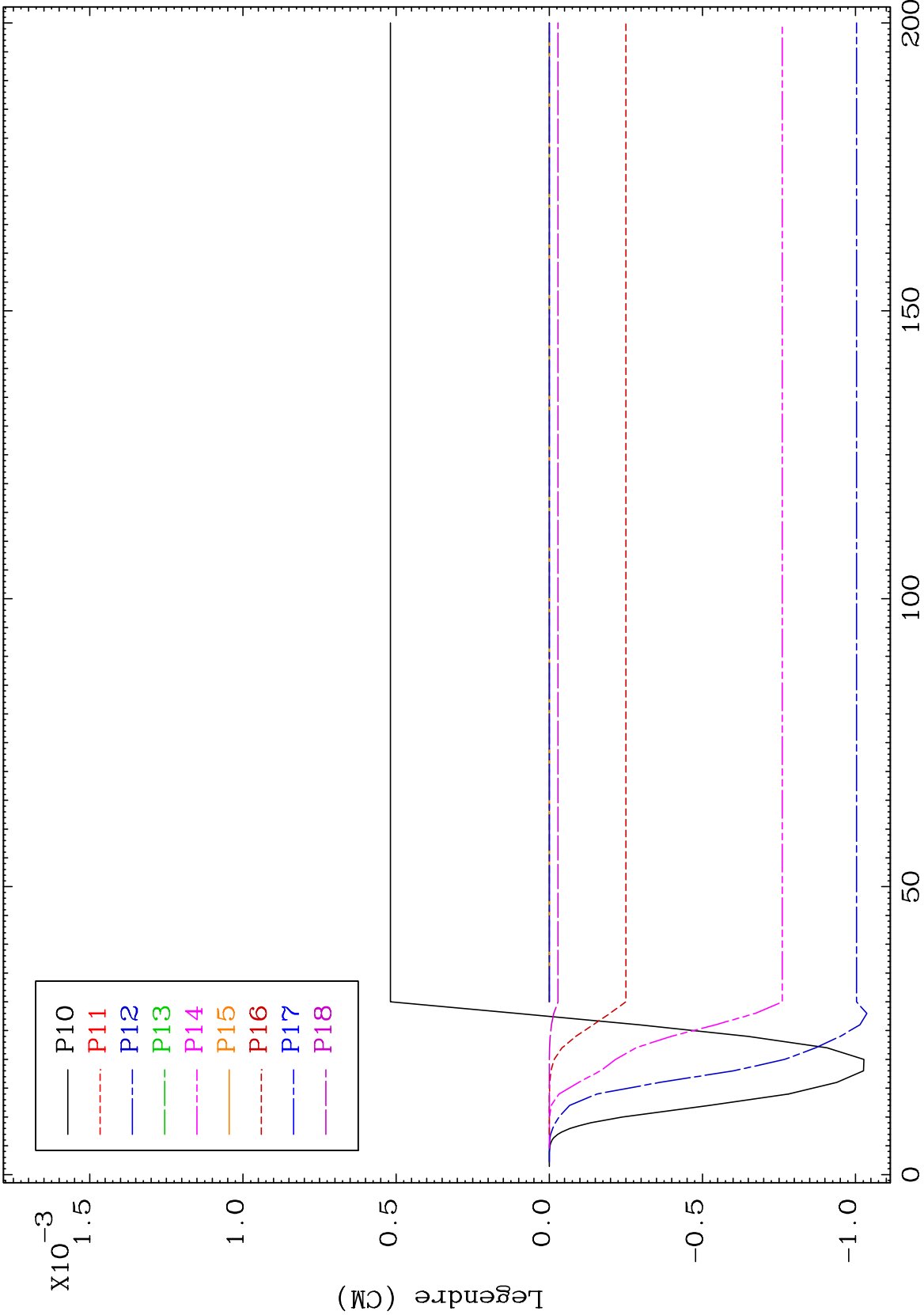


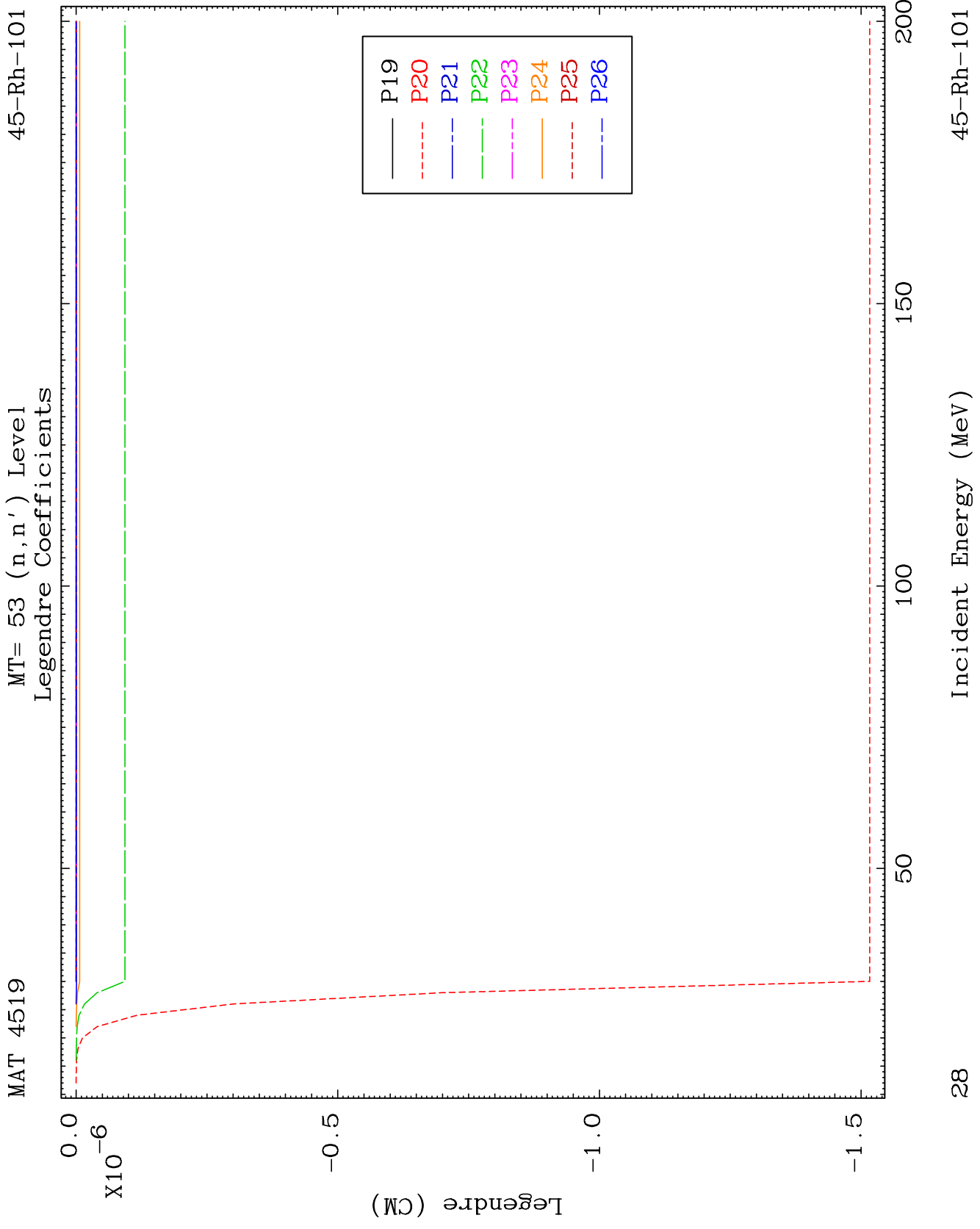
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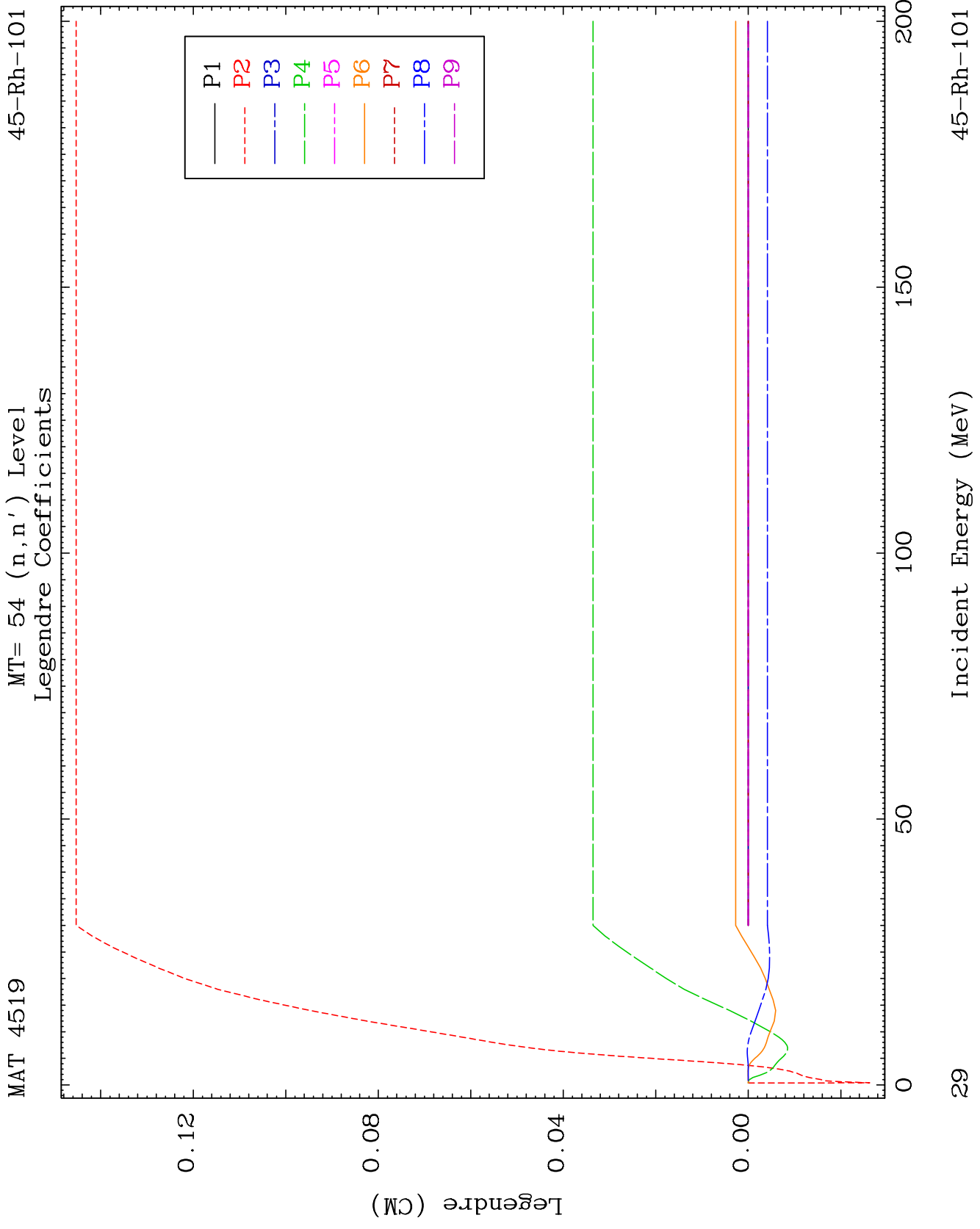
Incident Energy (MeV)

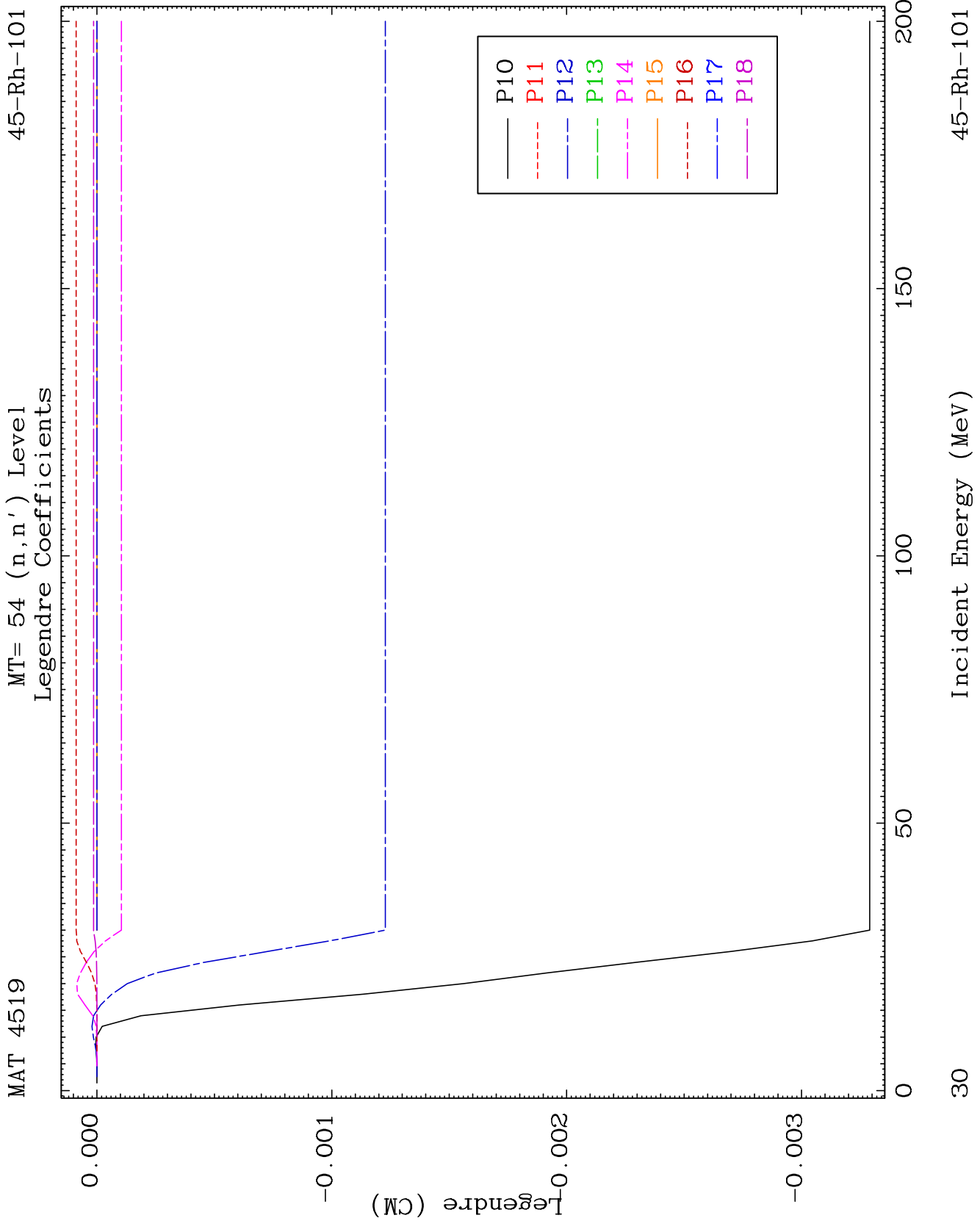
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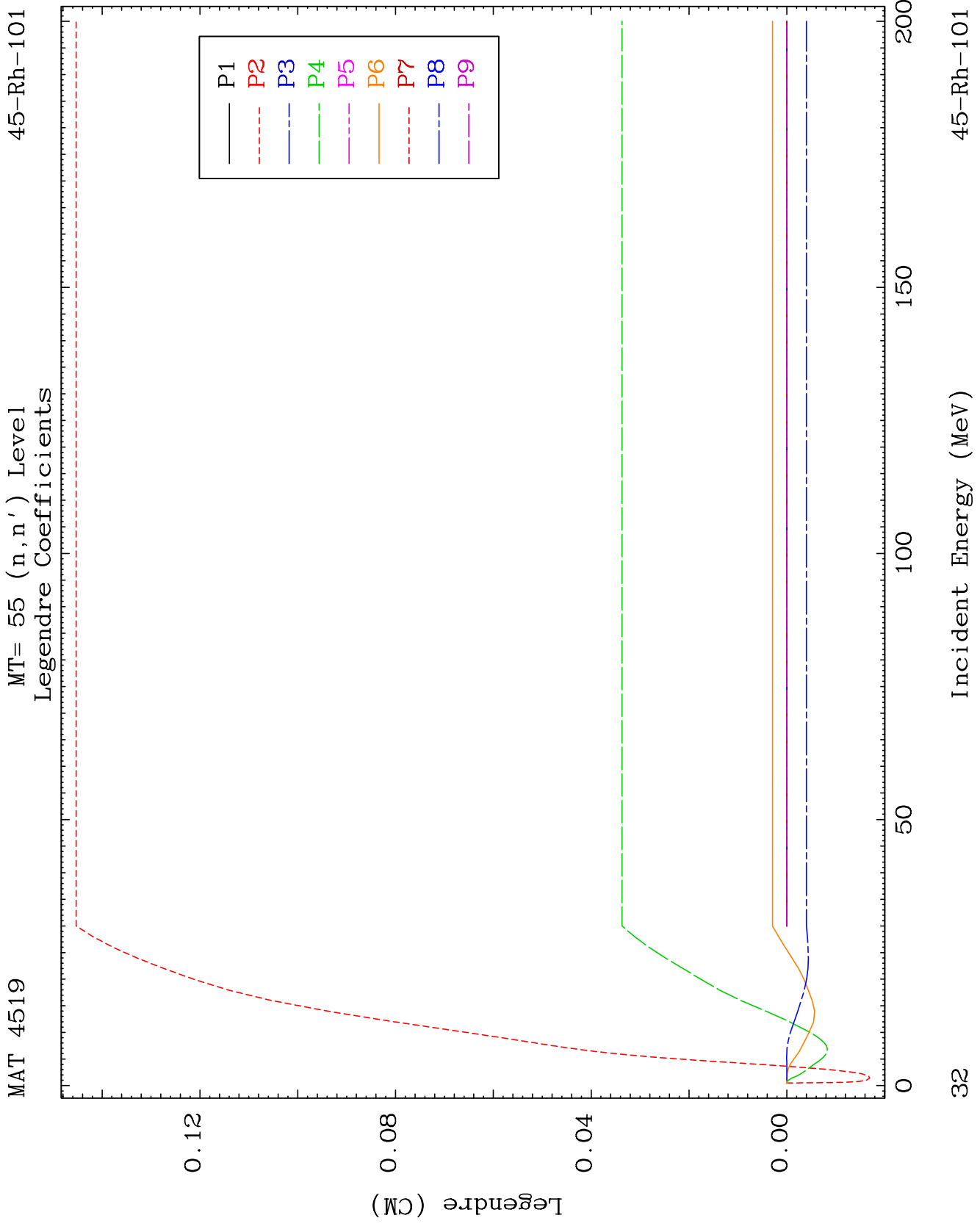


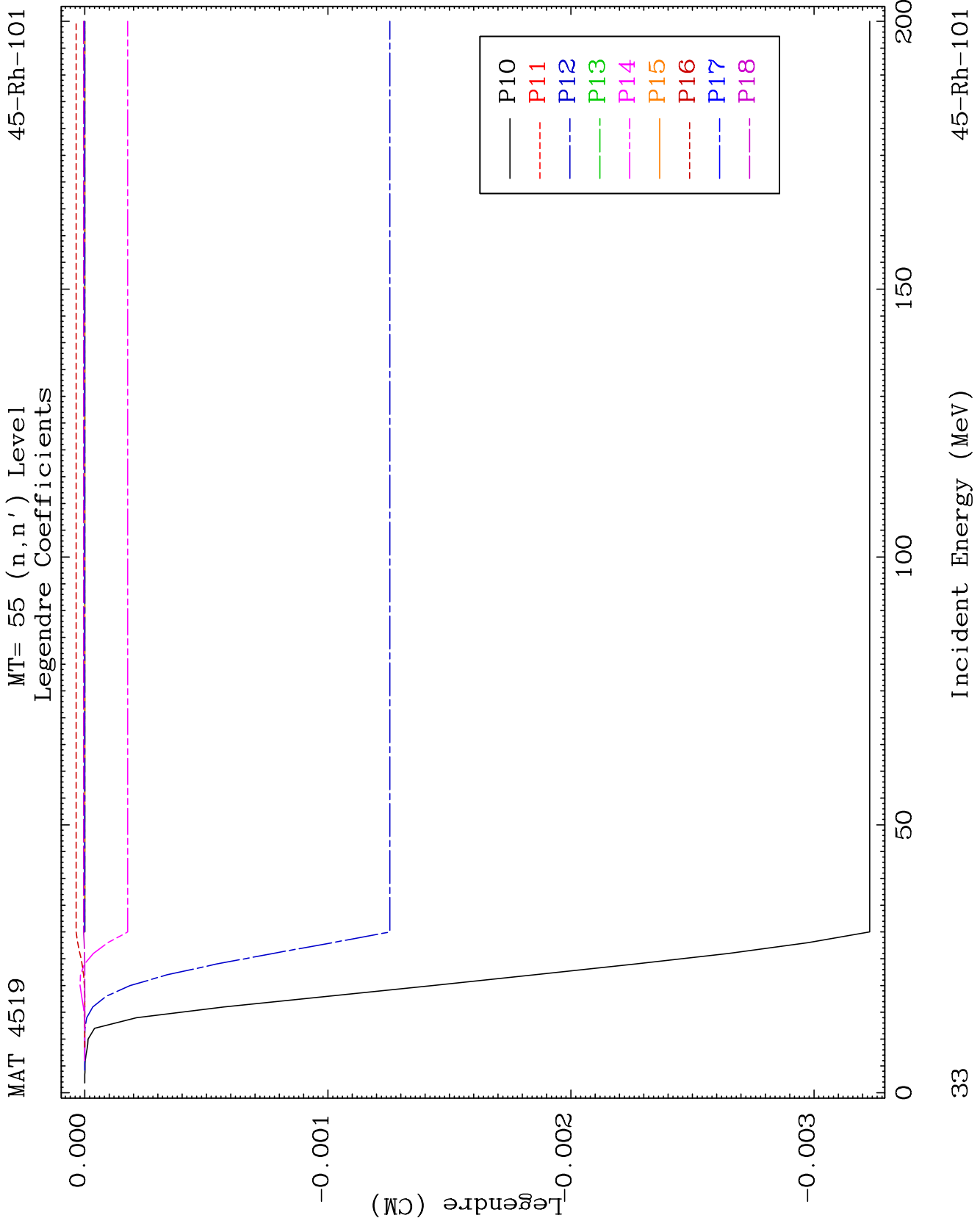


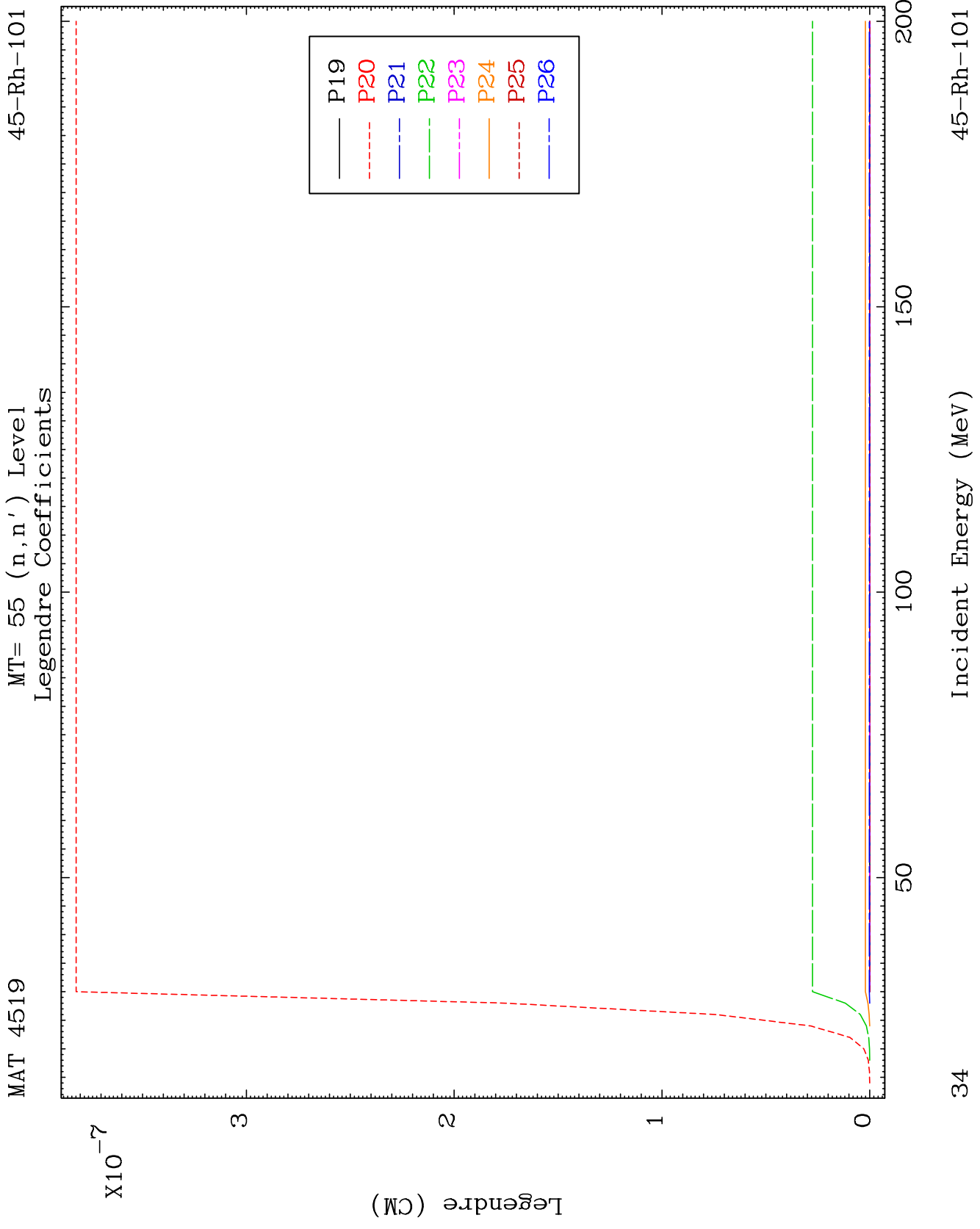










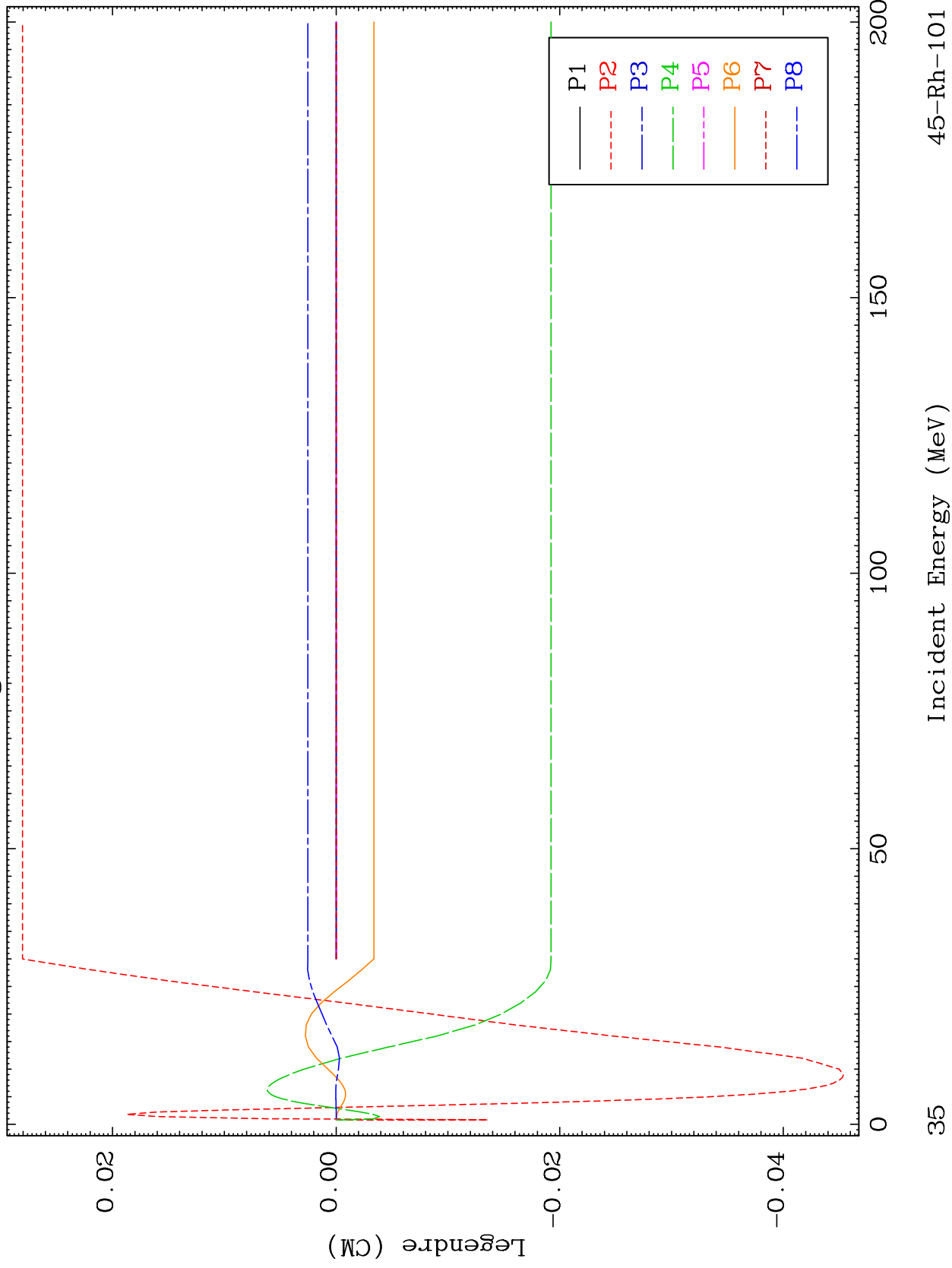


MAT 4519

MT= 56 (n,n') Level

45-Rh-101

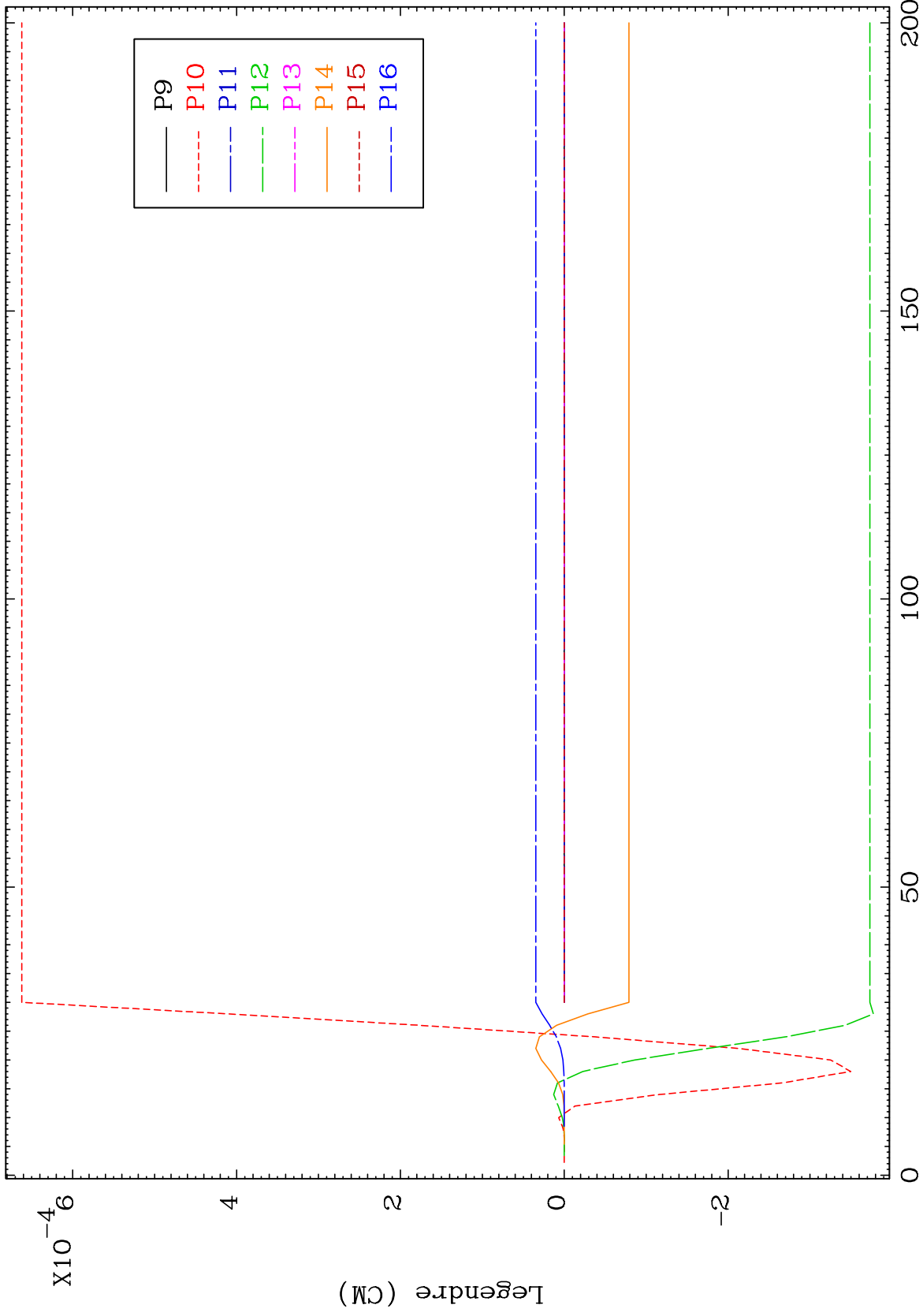
Legendre Coefficients



MAT 4519

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

45-Rh-101



36

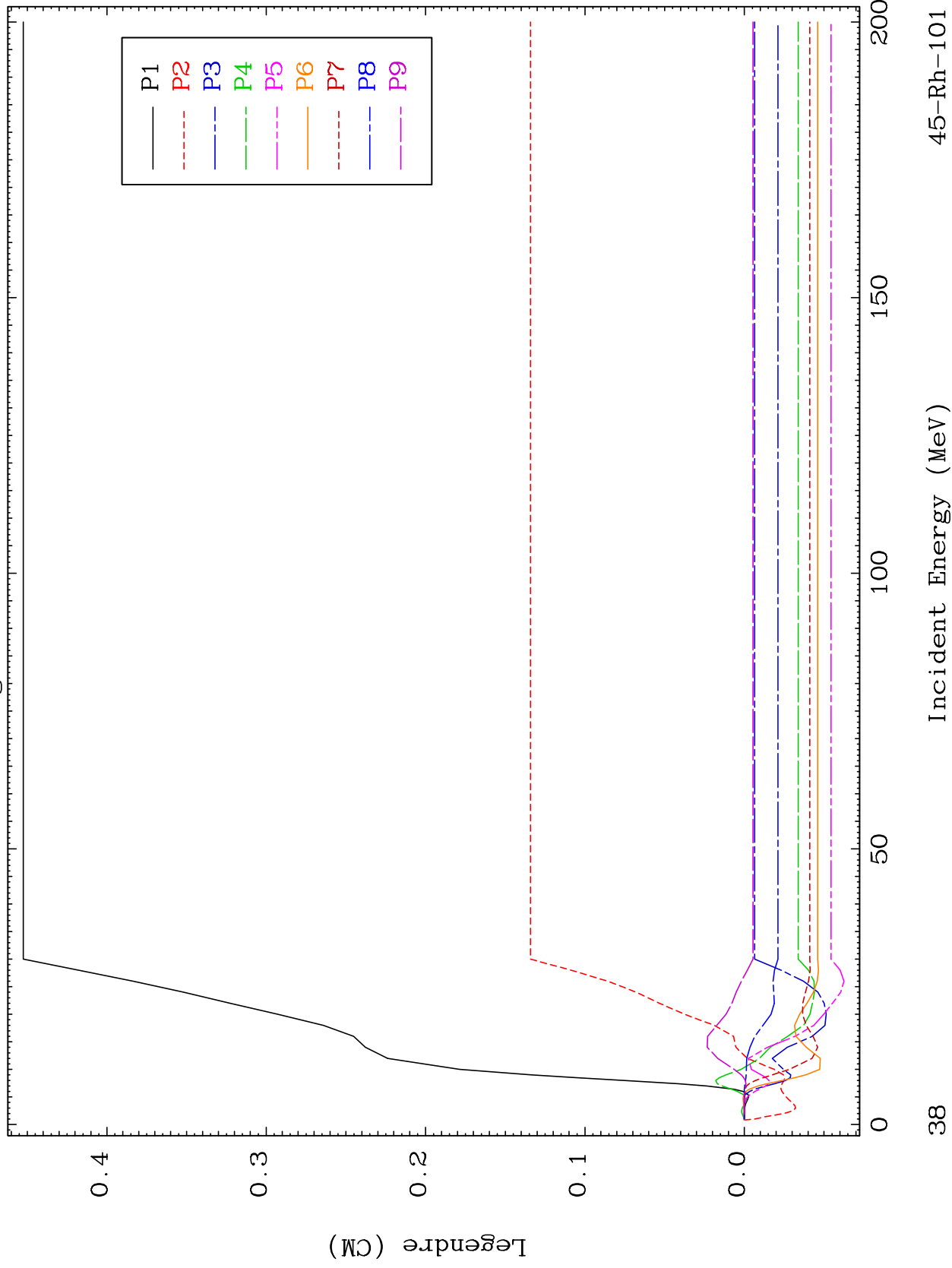
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



45-Rh-101

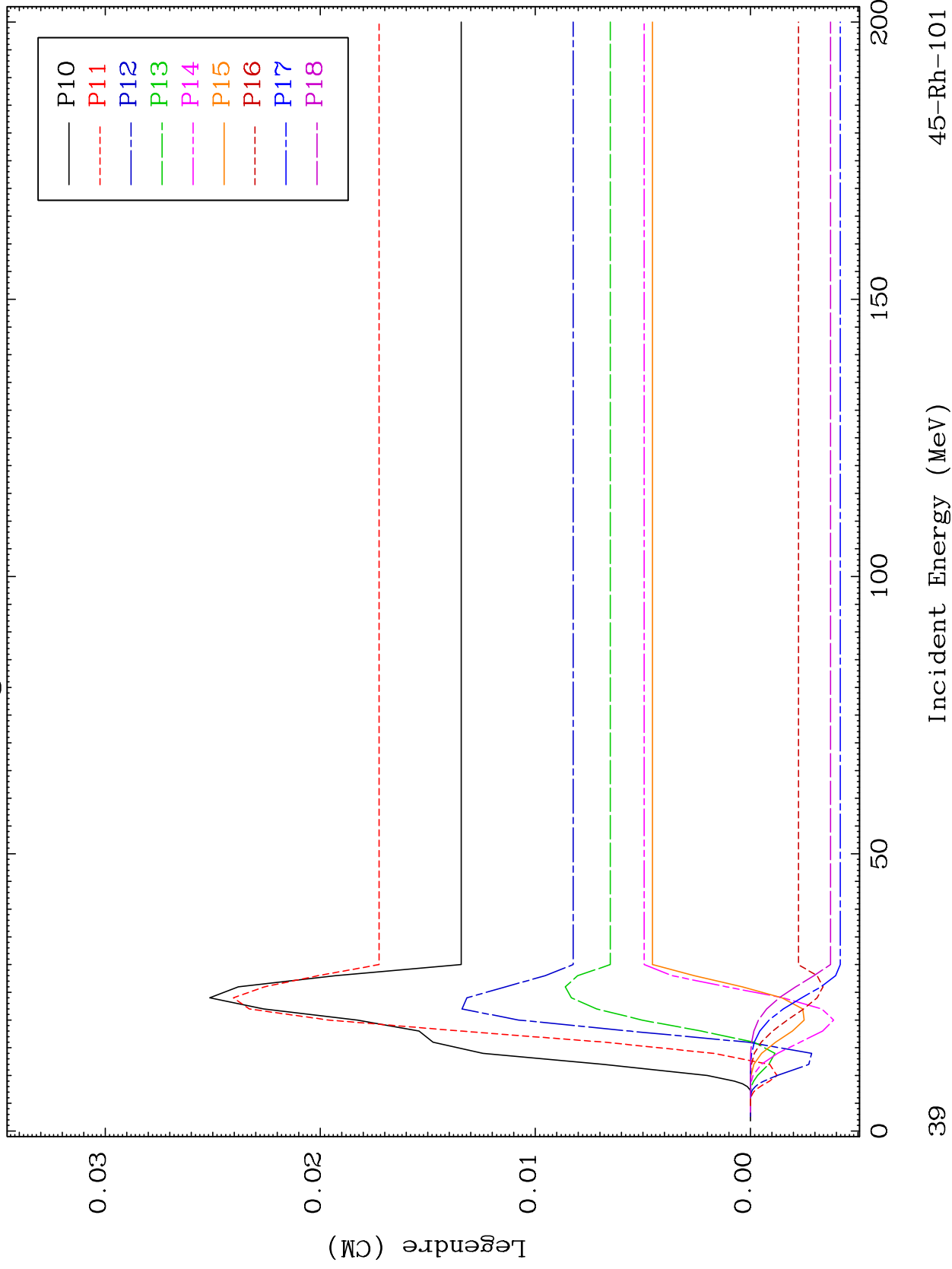
Incident Energy (MeV)

38

MAT 4519

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

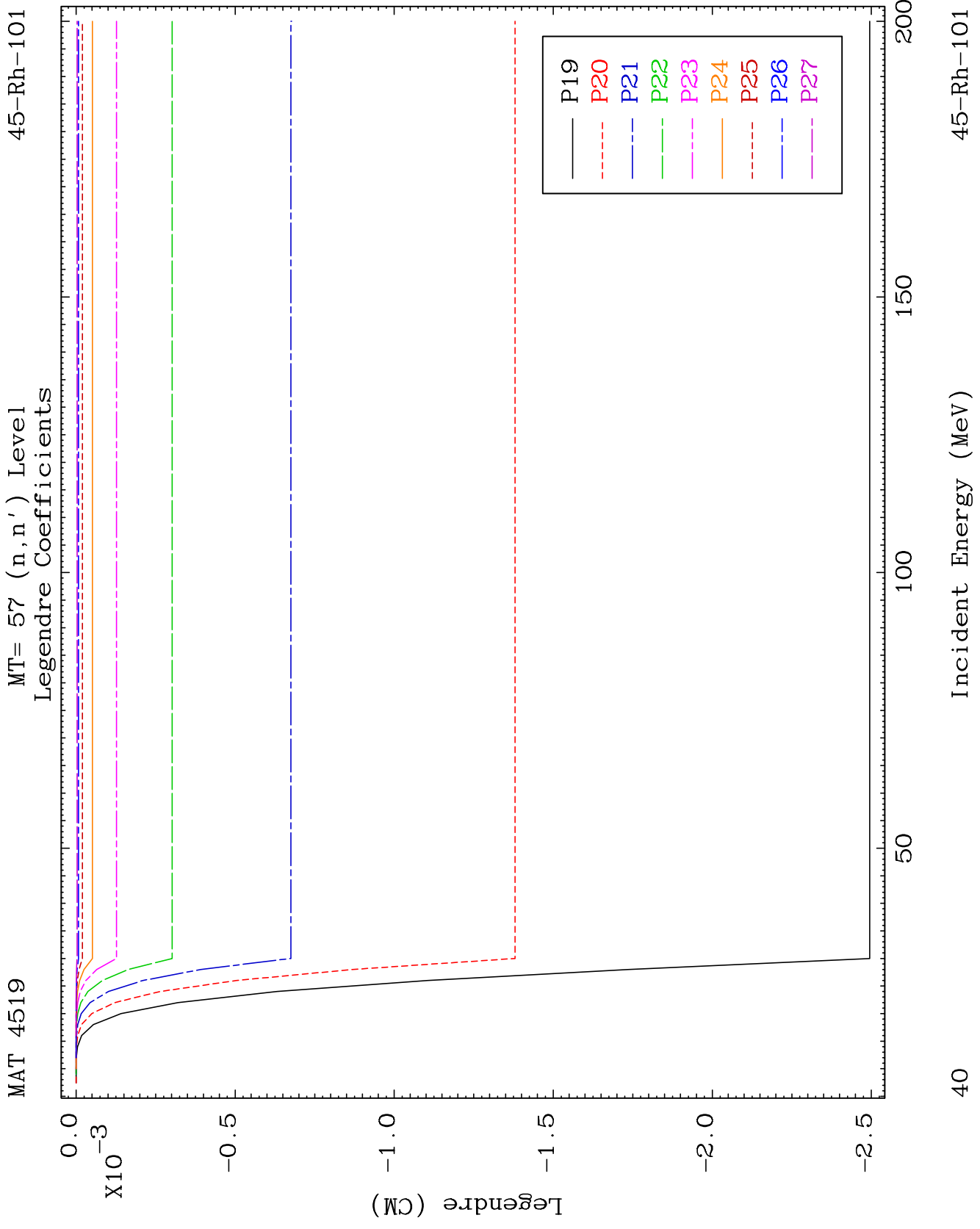
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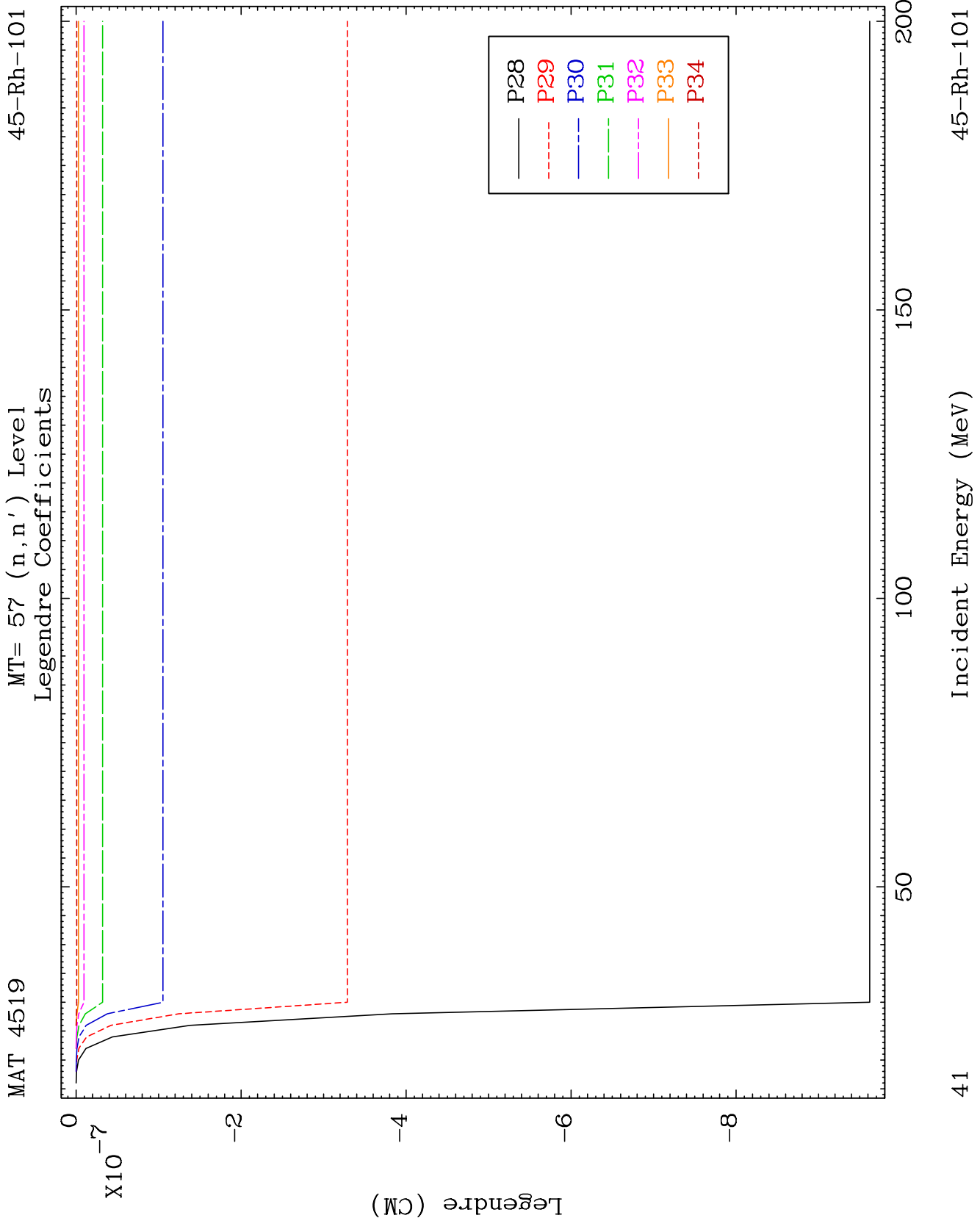


39

Incident Energy (MeV)

45-Rh-101

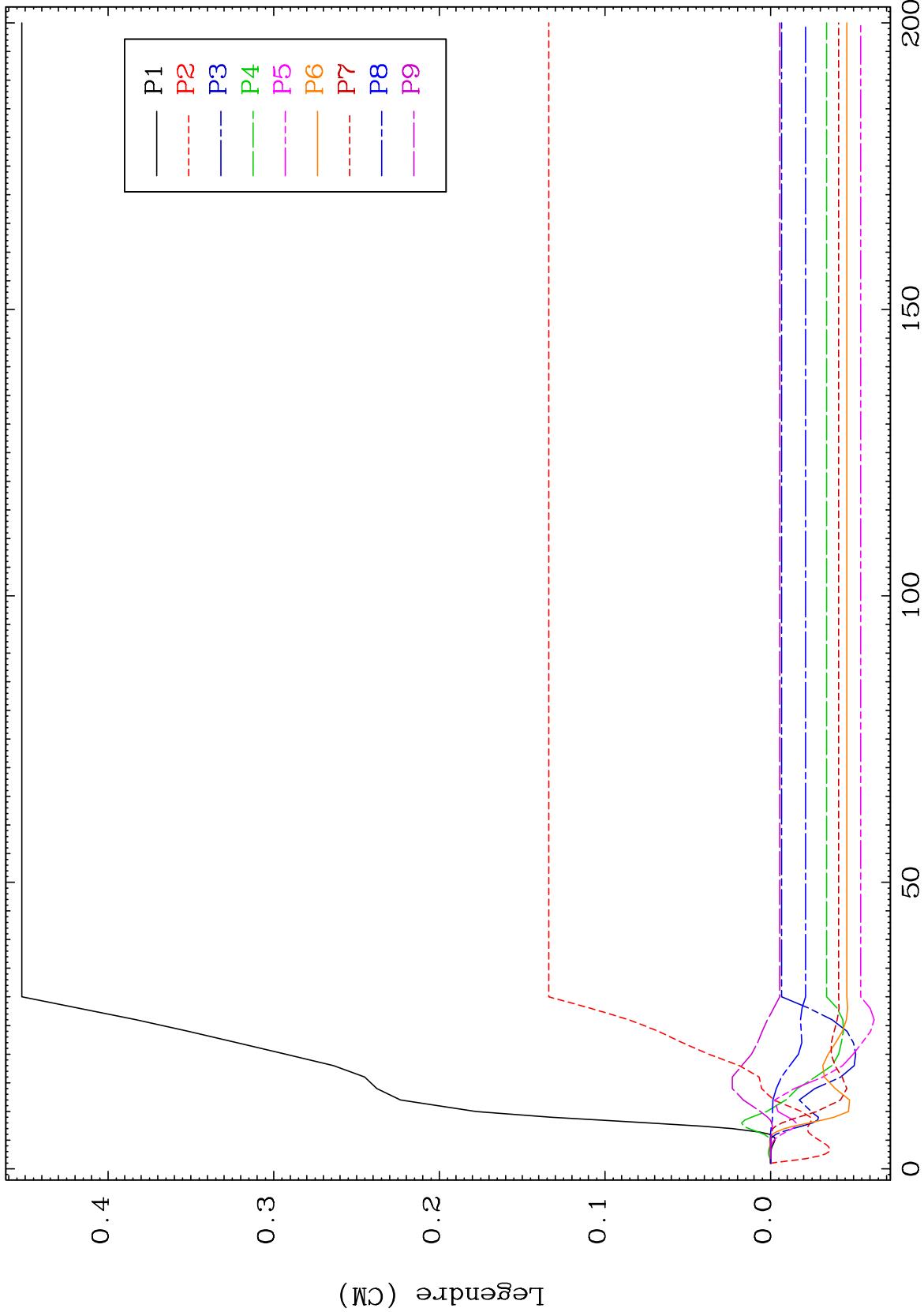




MAT 4519

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

45-Rh-101



42

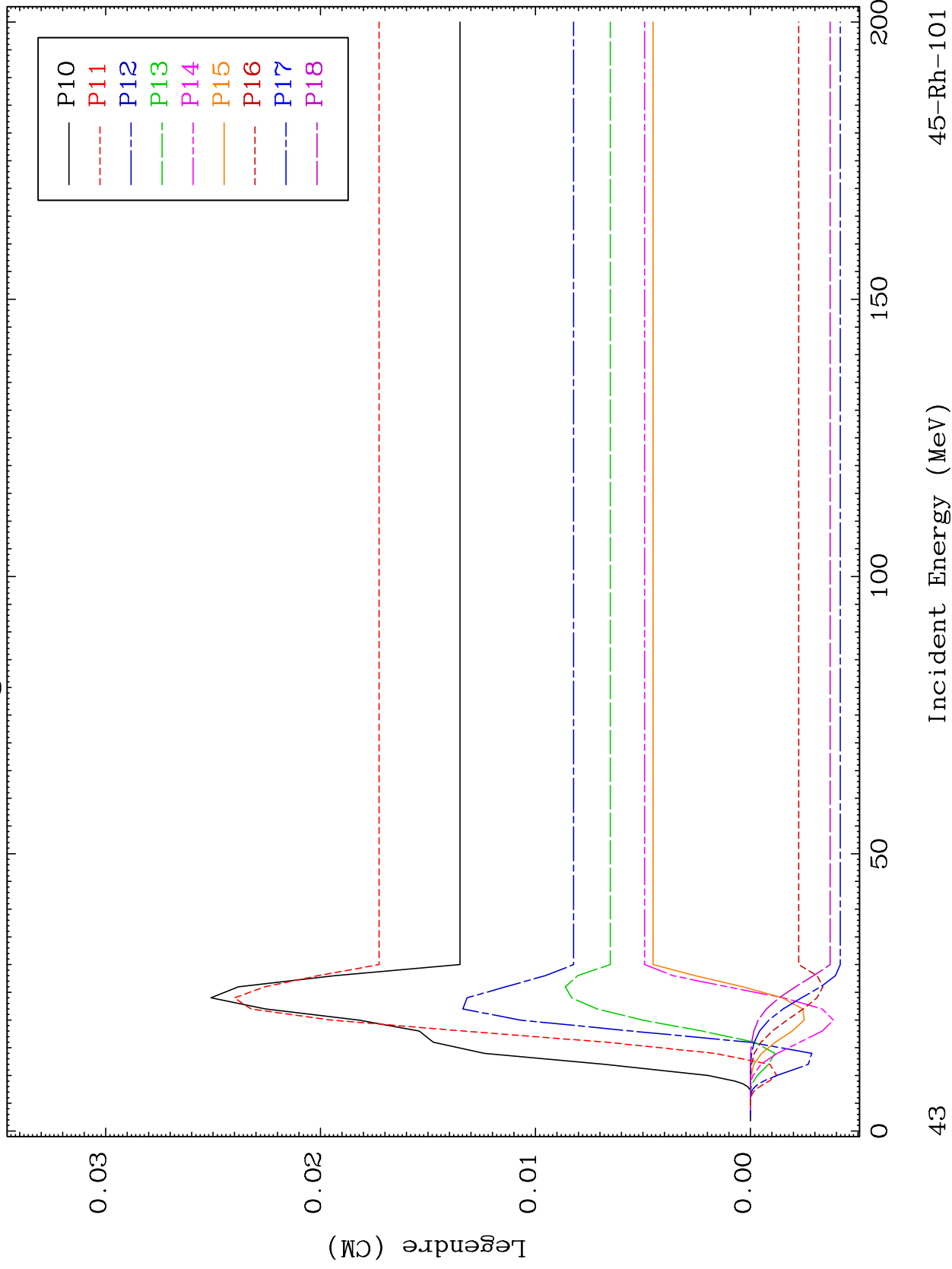
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



45-Rh-101

Incident Energy (MeV)

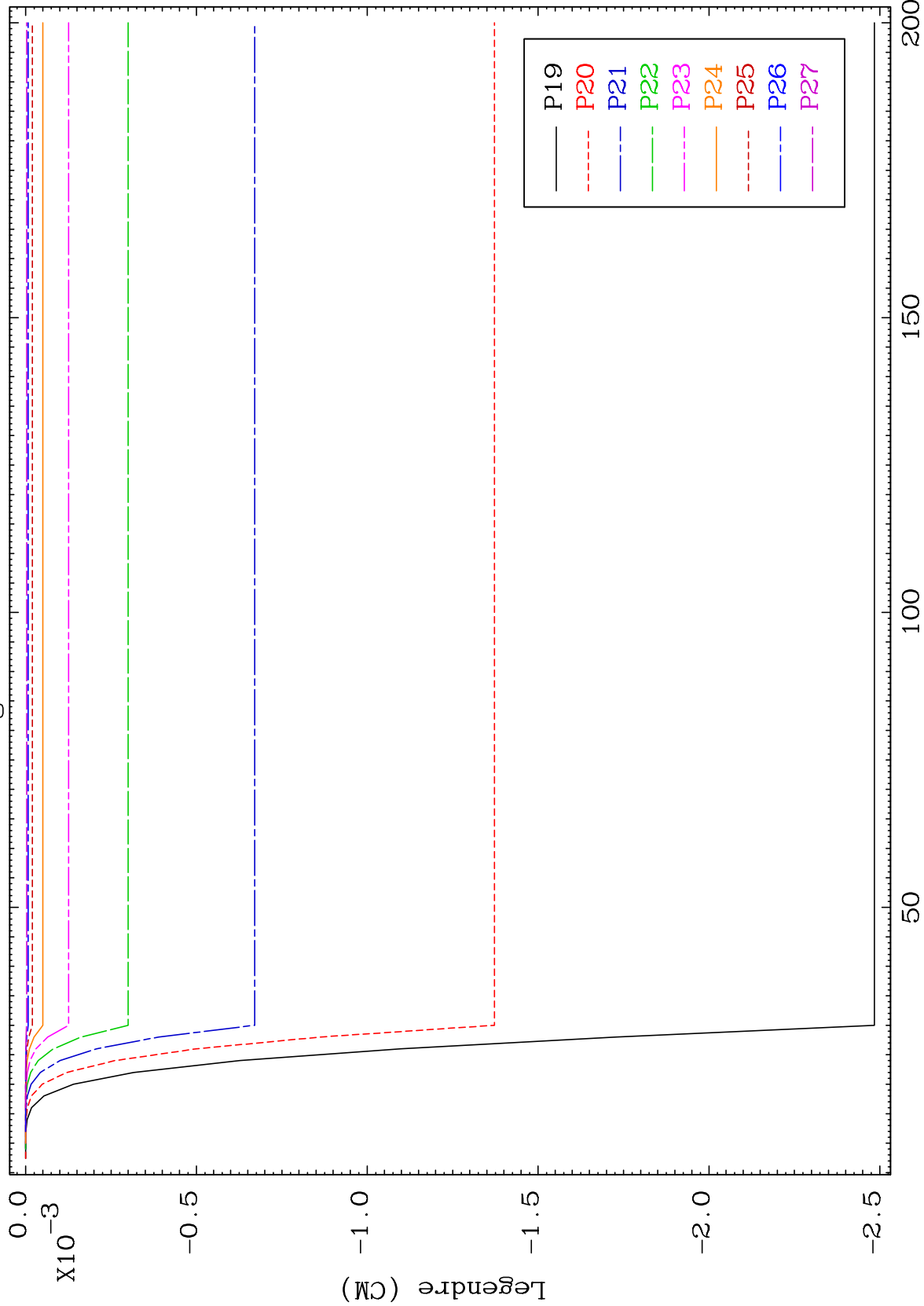
43

MAT 4519

MT= 58 (n,n') Level

45-Rh-101

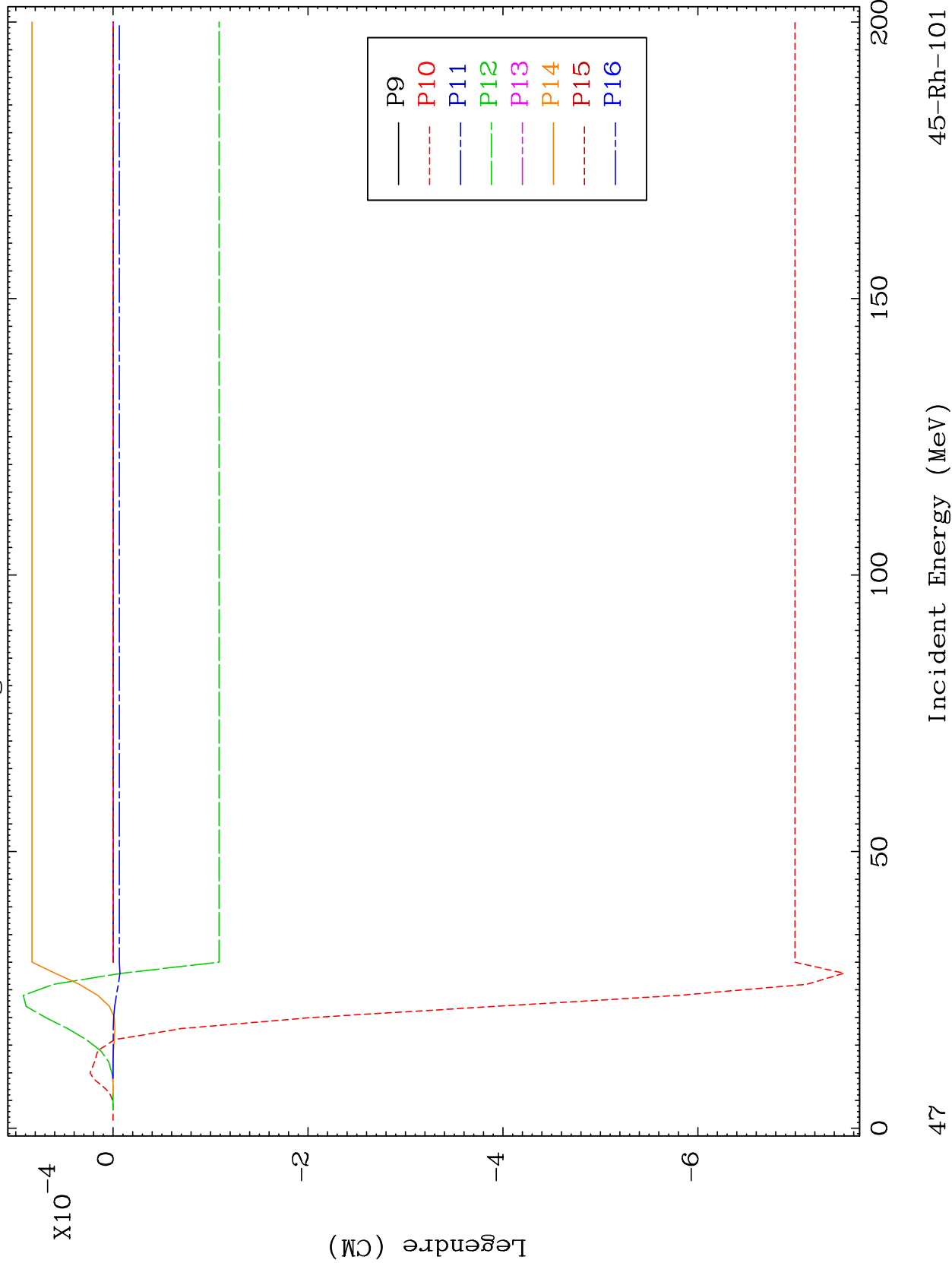
Legendre Coefficients



MAT 4519

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

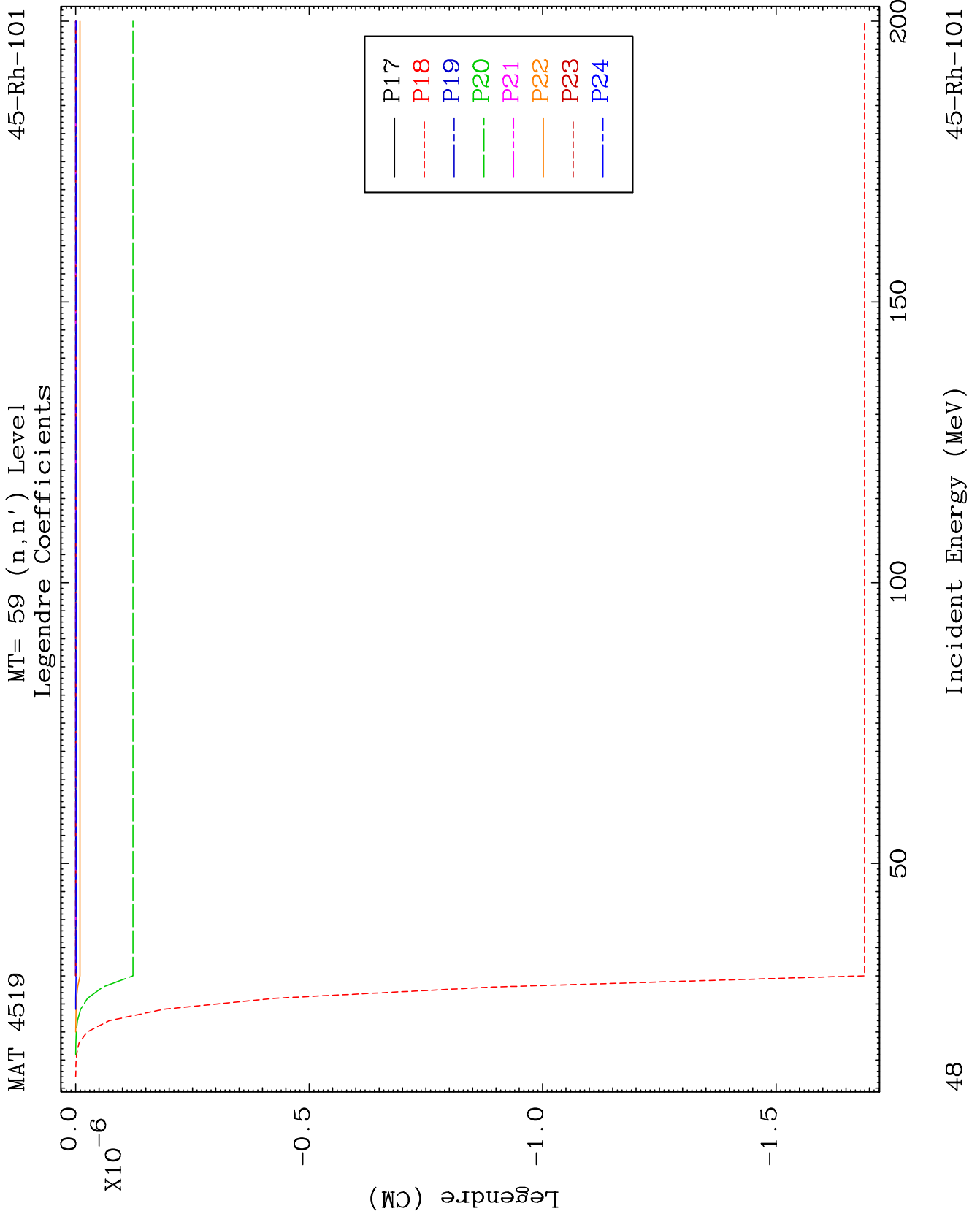
45-Rh-101



47

Incident Energy (MeV)

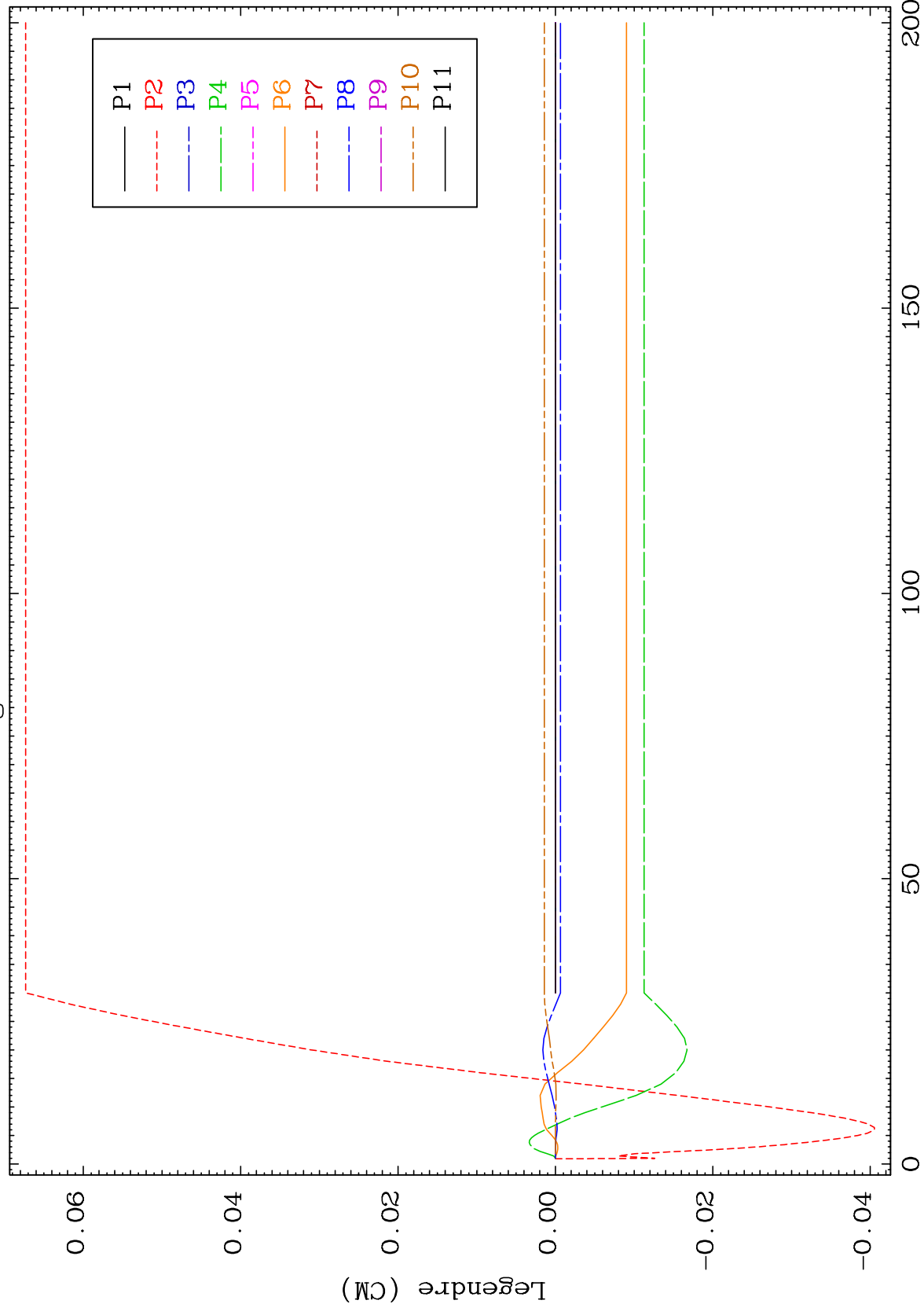
45-Rh-101



MAT 4519

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

45-Rh-101



49

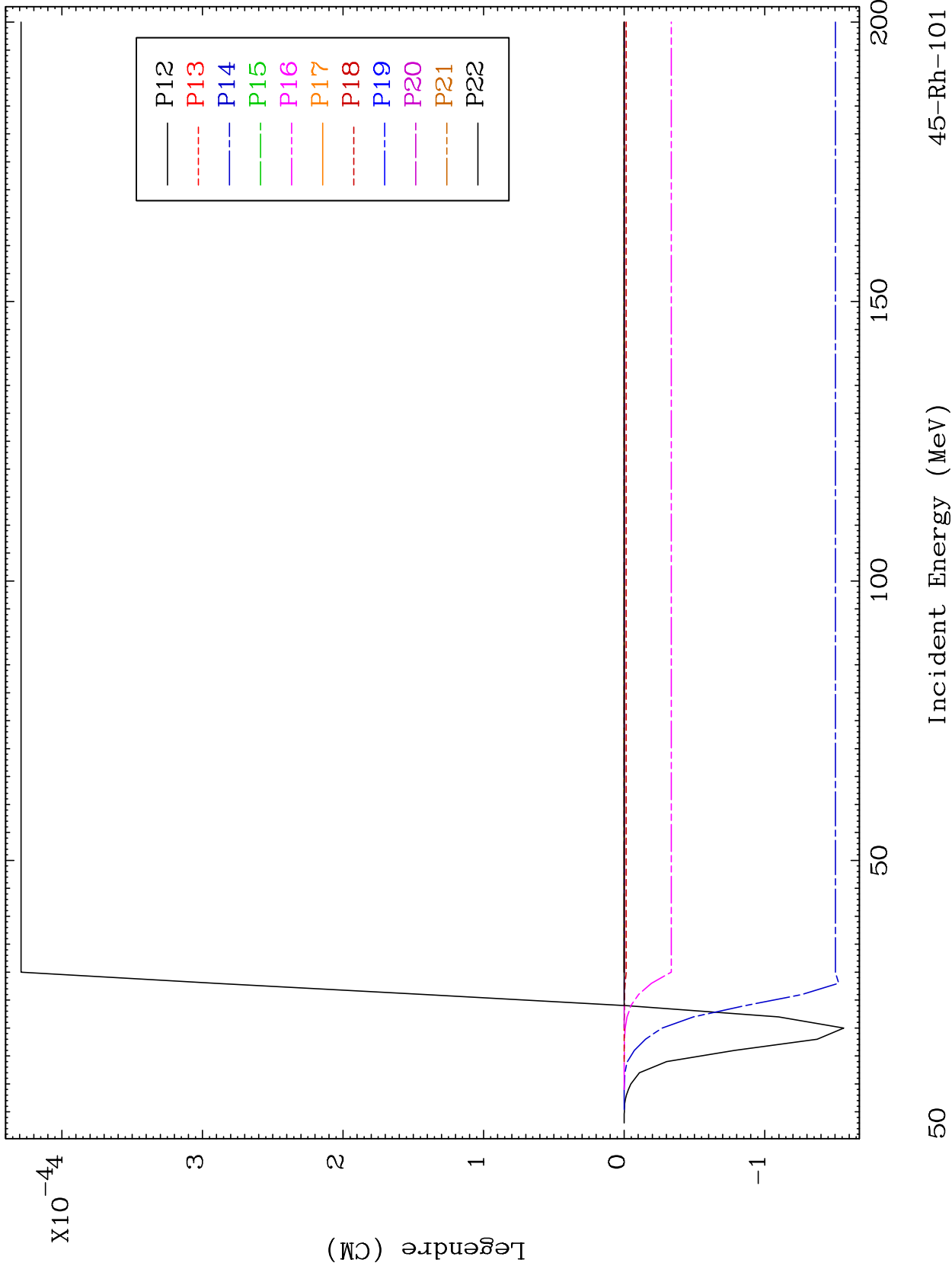
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



45-Rh-101

Incident Energy (MeV)

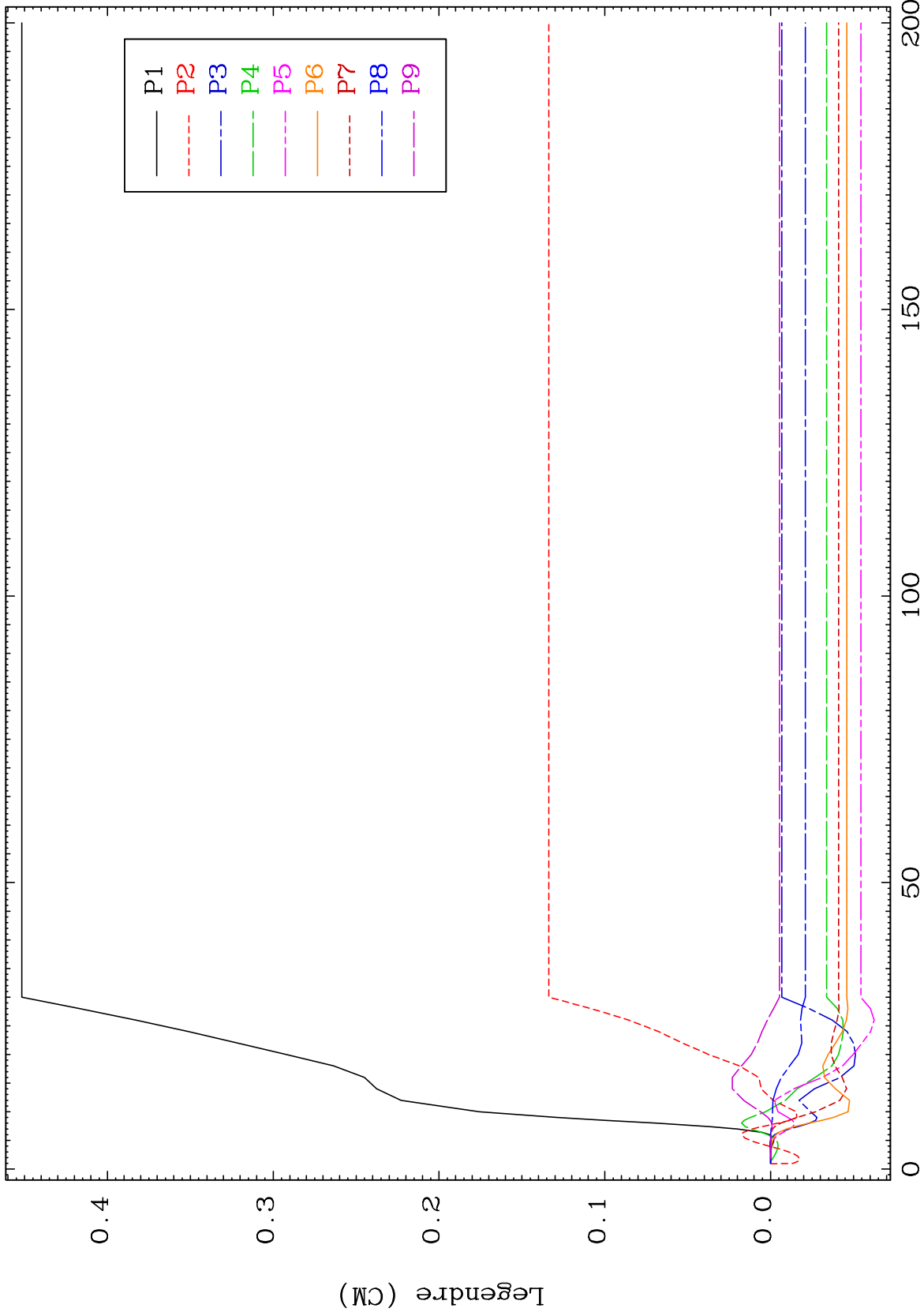
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MAT 4519

MT= 61 (n,n') Level

45-Rh-101

Legendre Coefficients



51

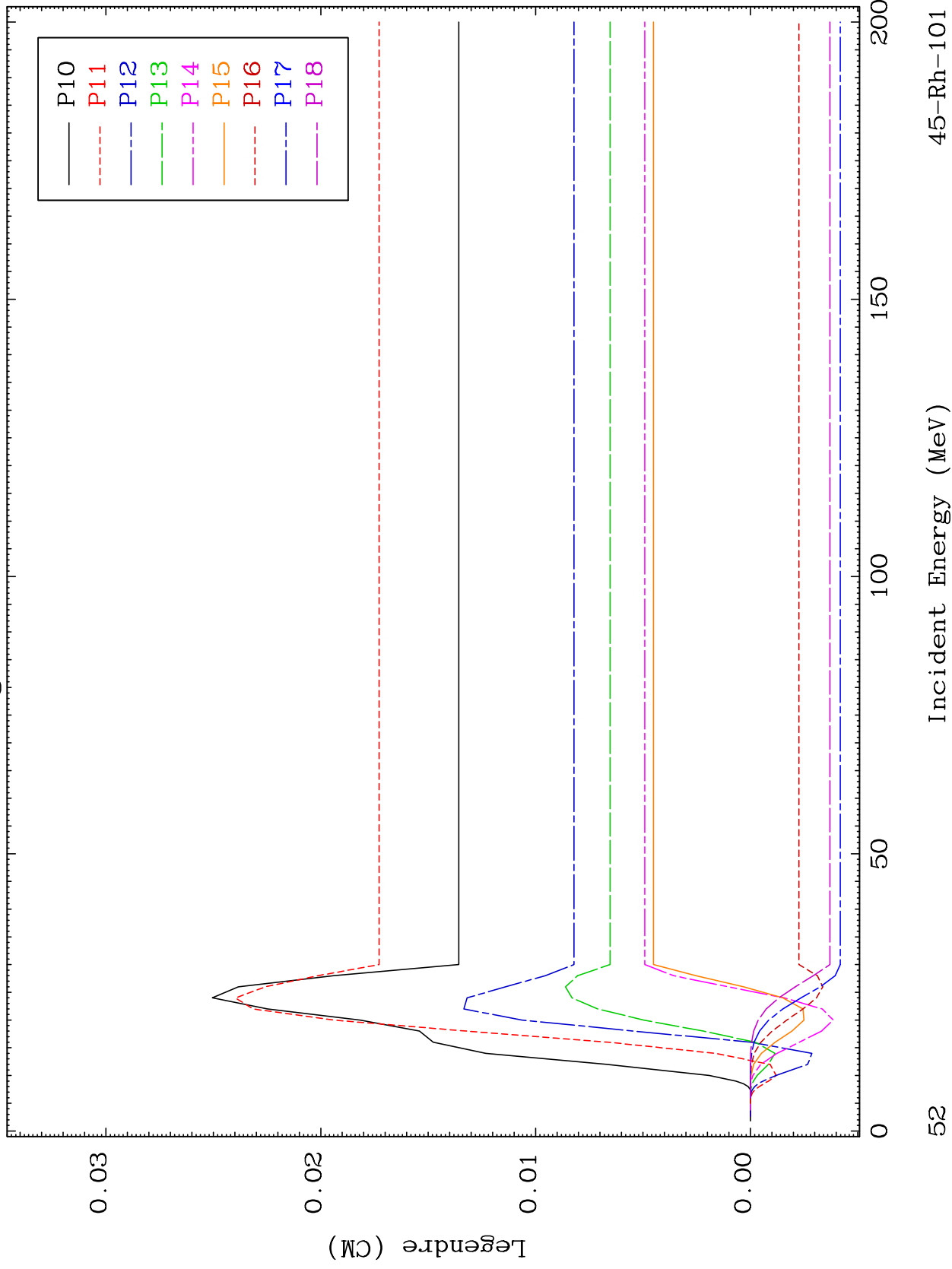
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

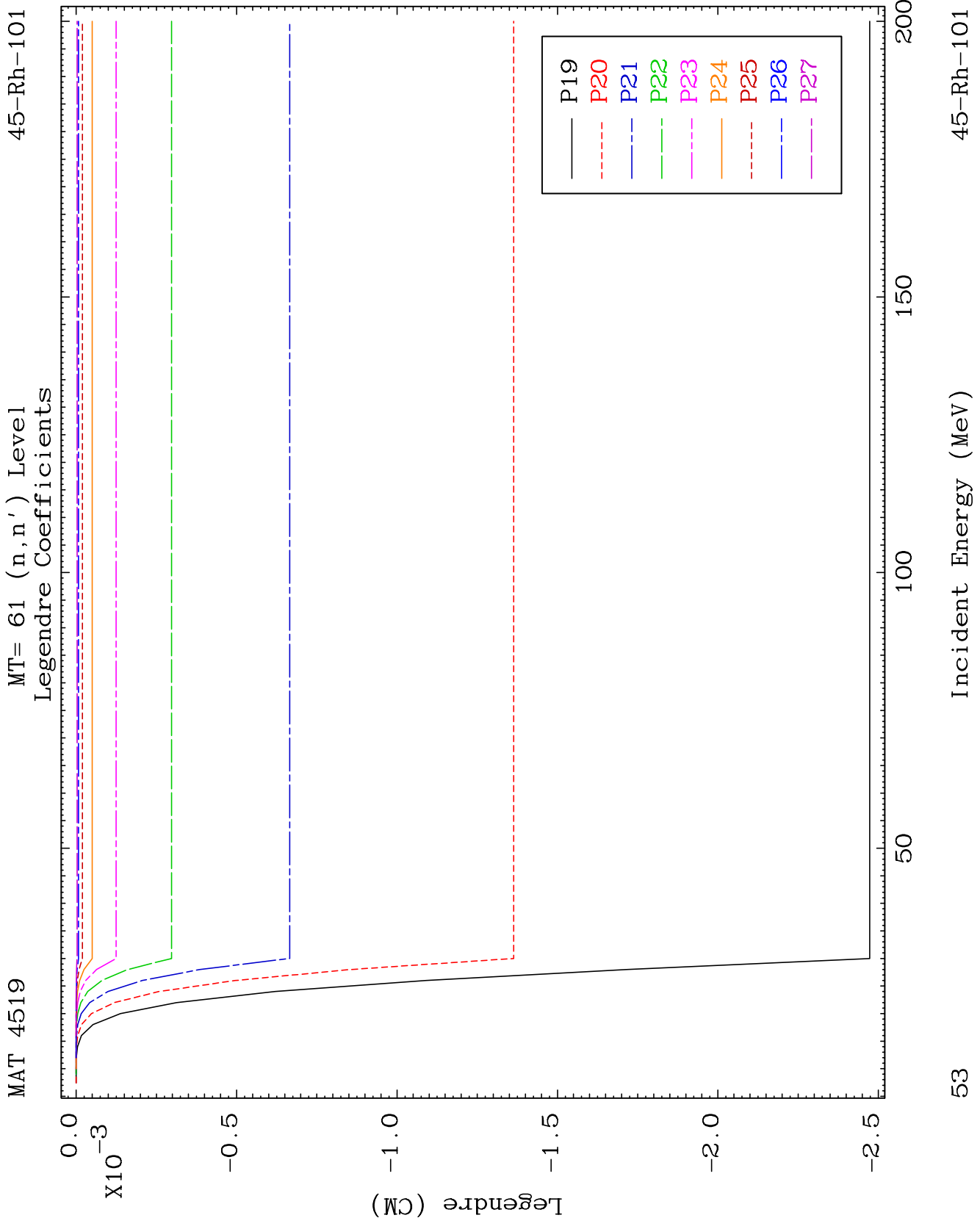
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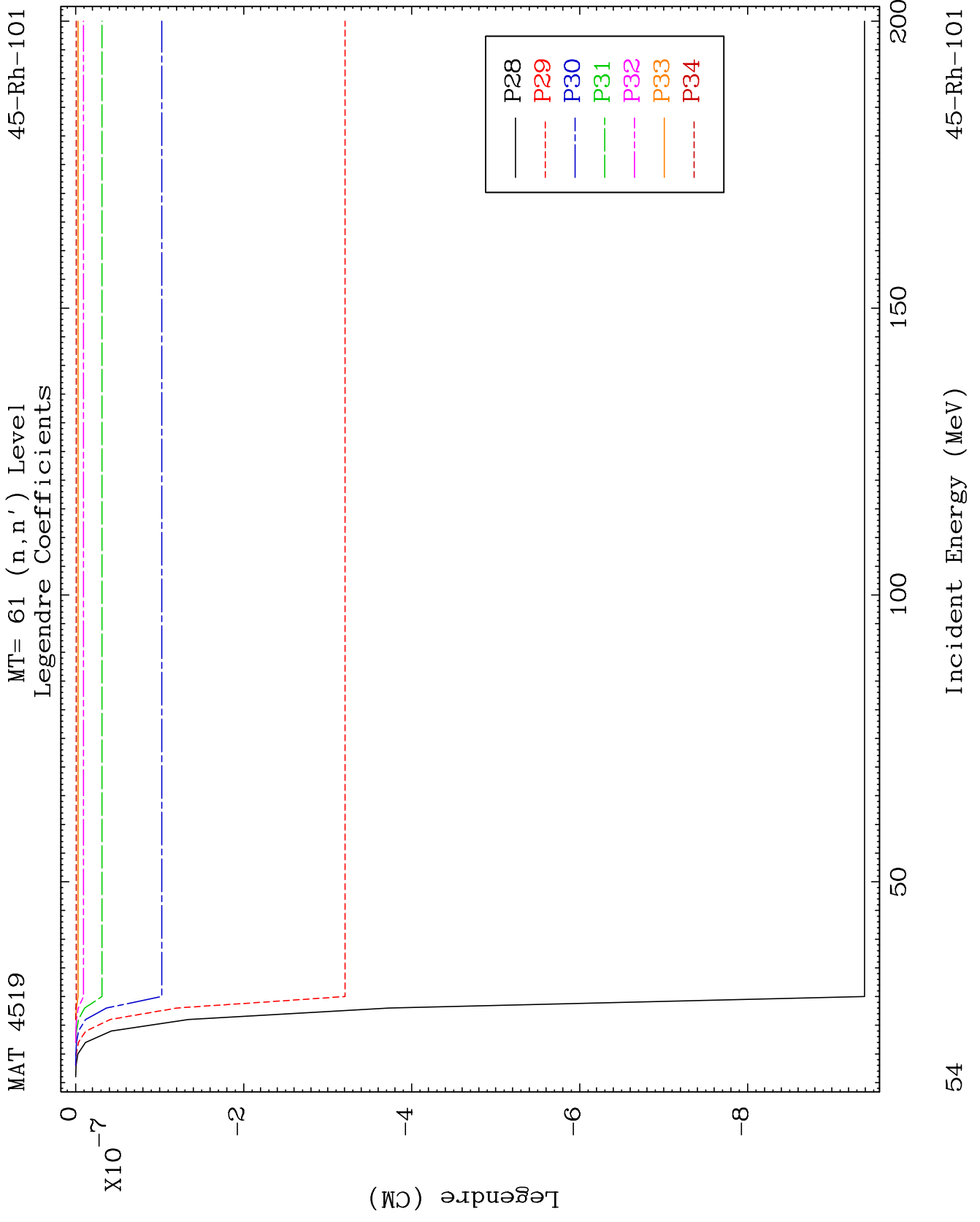


52

Incident Energy (MeV)

45-Rh-101

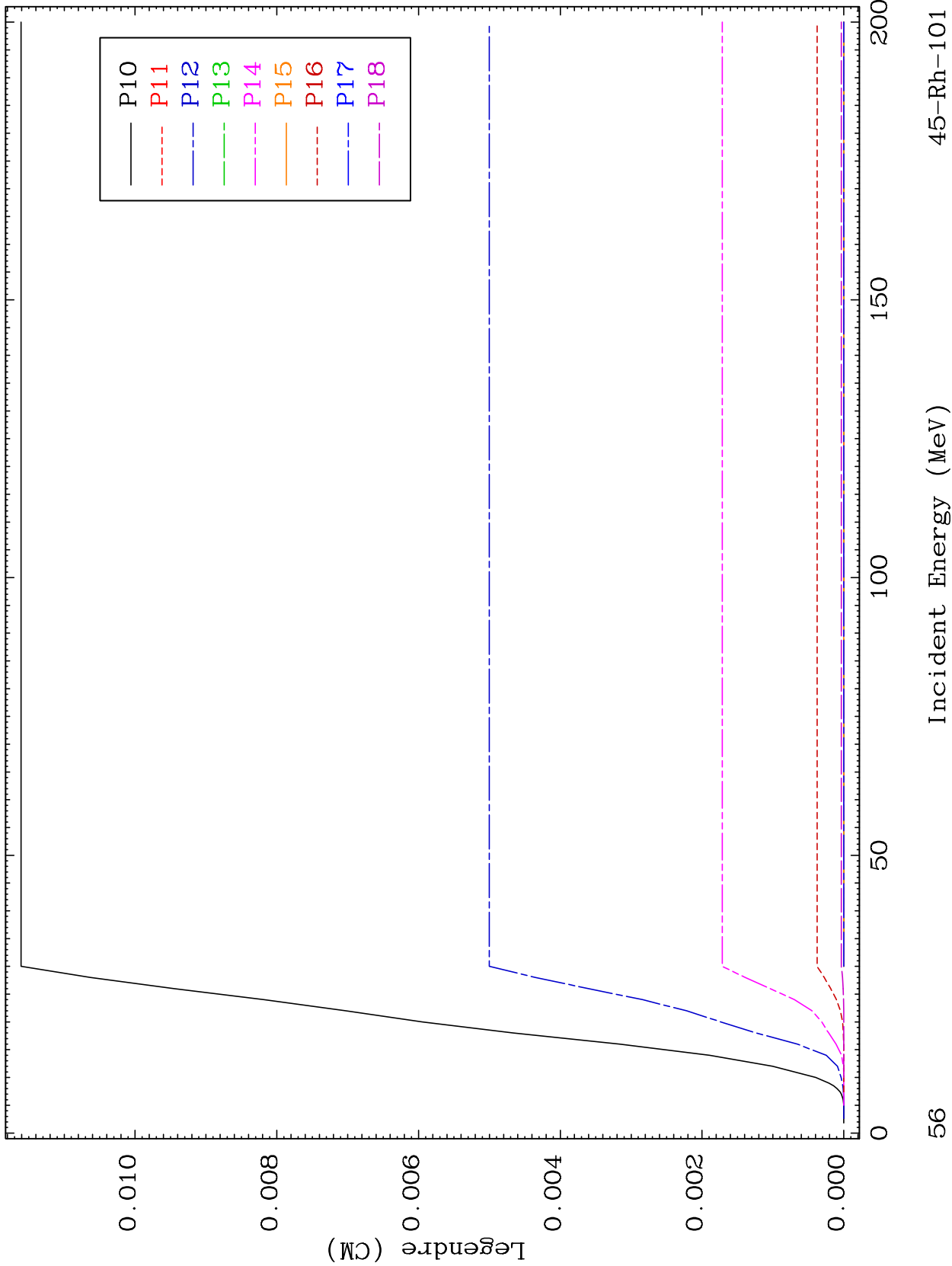




MAT 4519

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

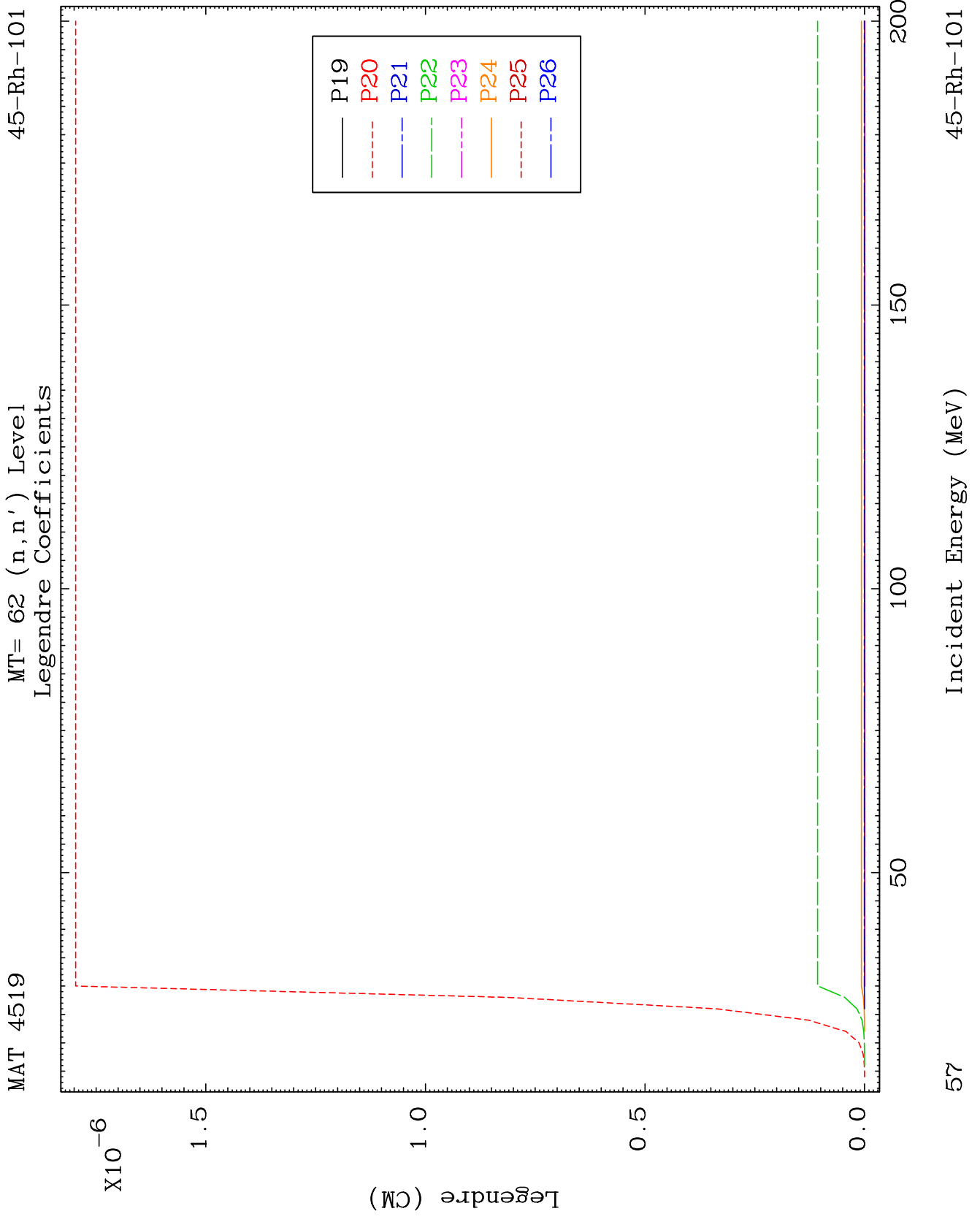
45-Rh-101



56

Incident Energy (MeV)

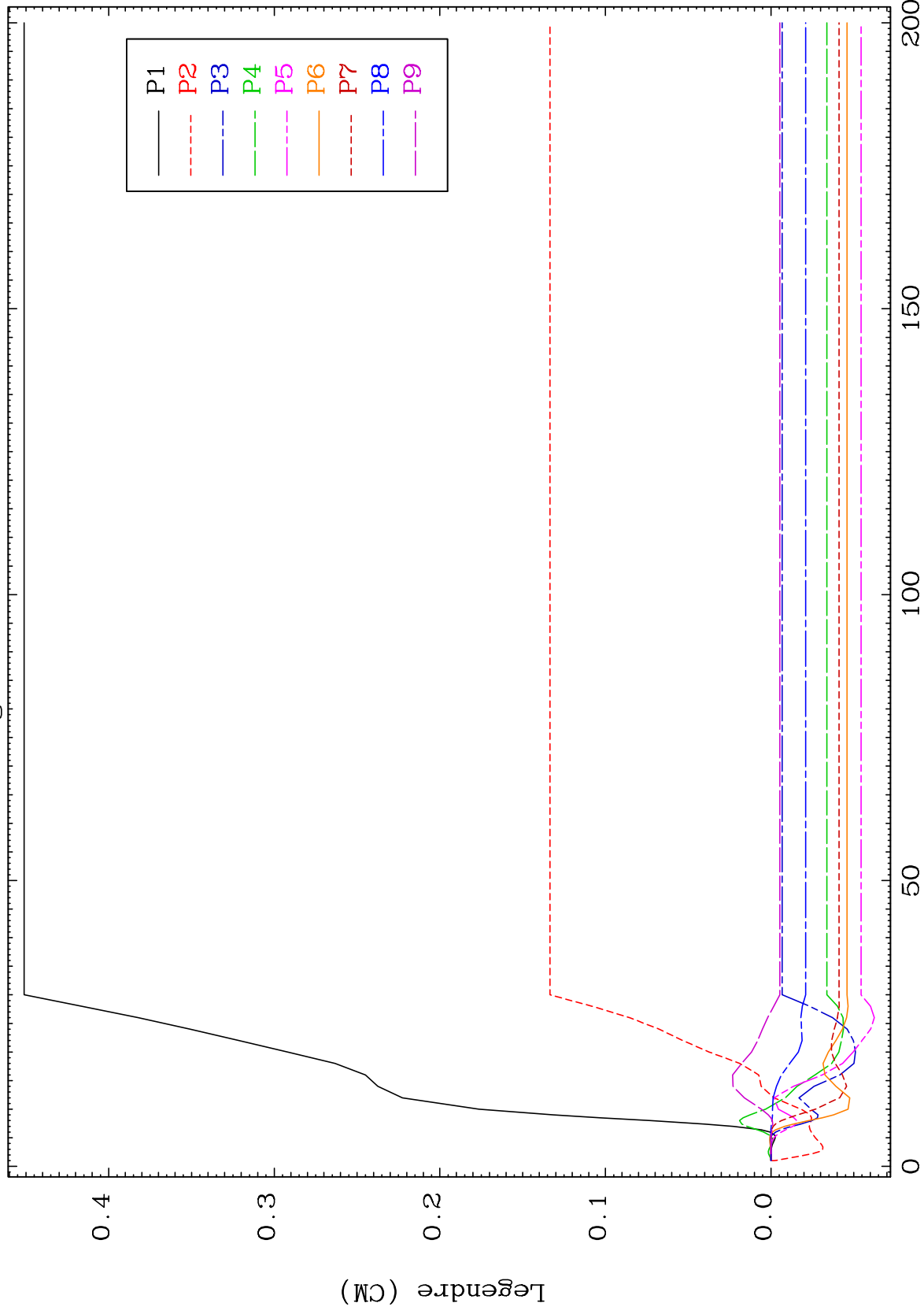
45-Rh-101



MAT 4519

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

45-Rh-101



58

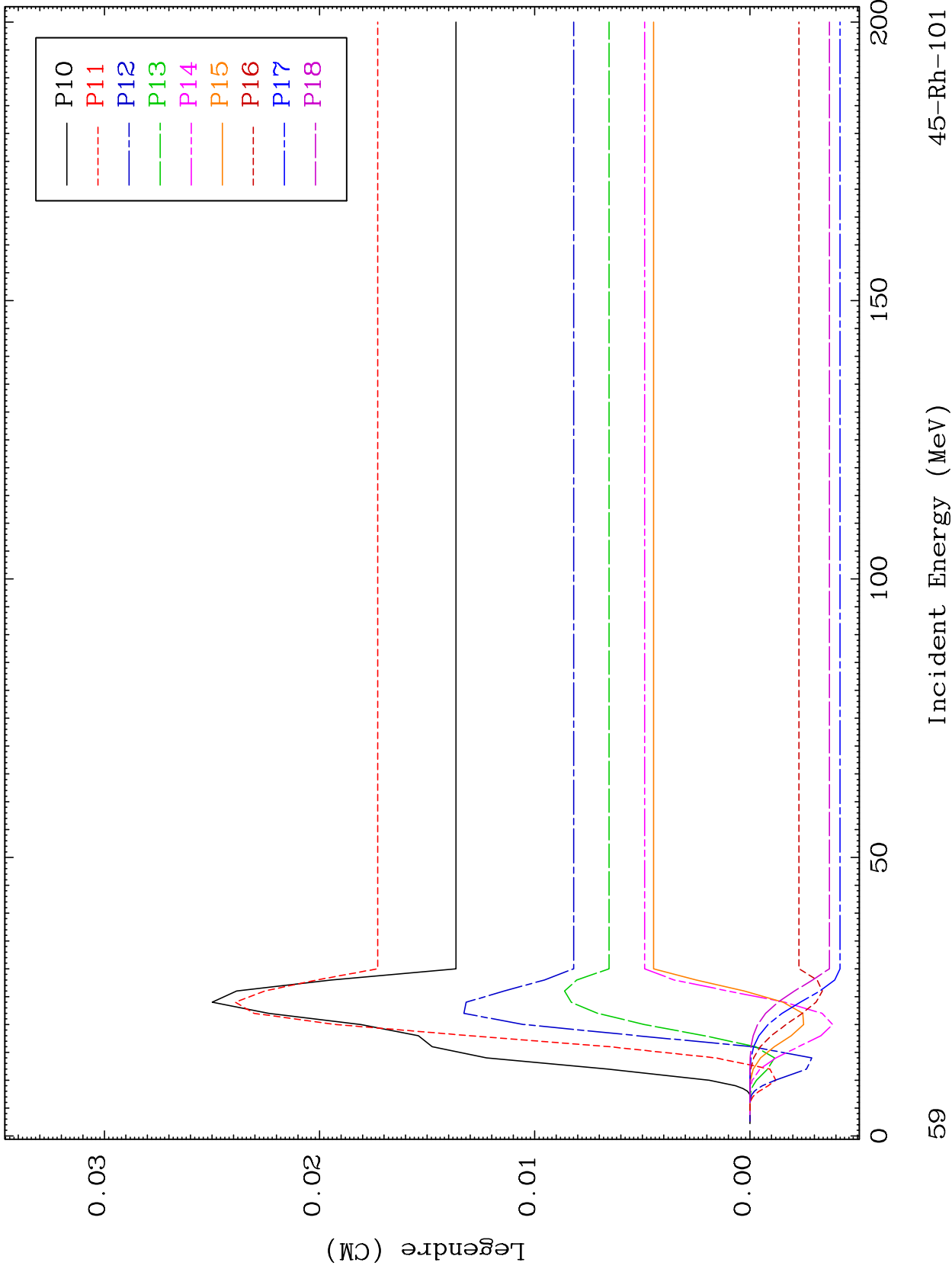
Incident Energy (MeV)

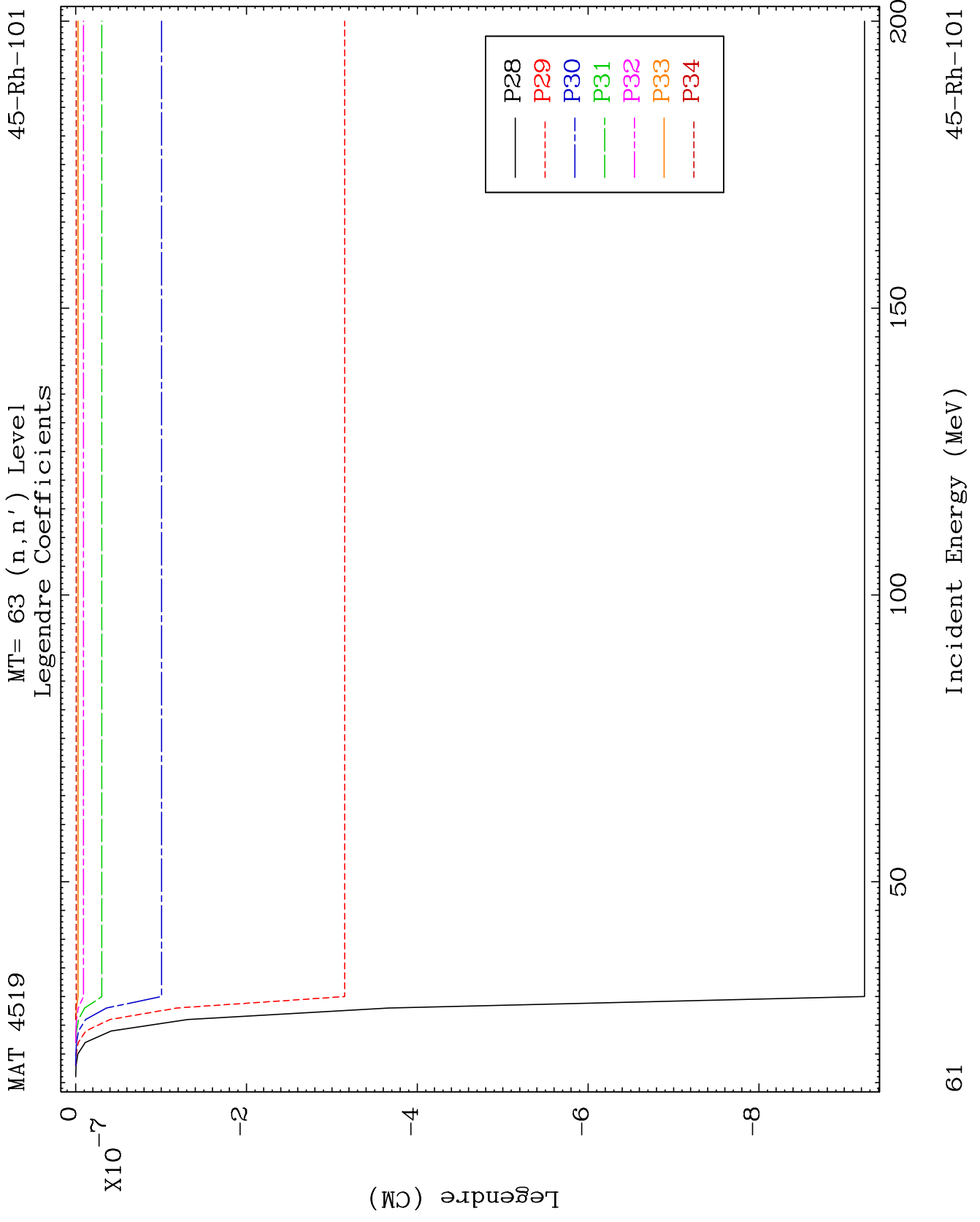
45-Rh-101

MAT 4519

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

45-Rh-101

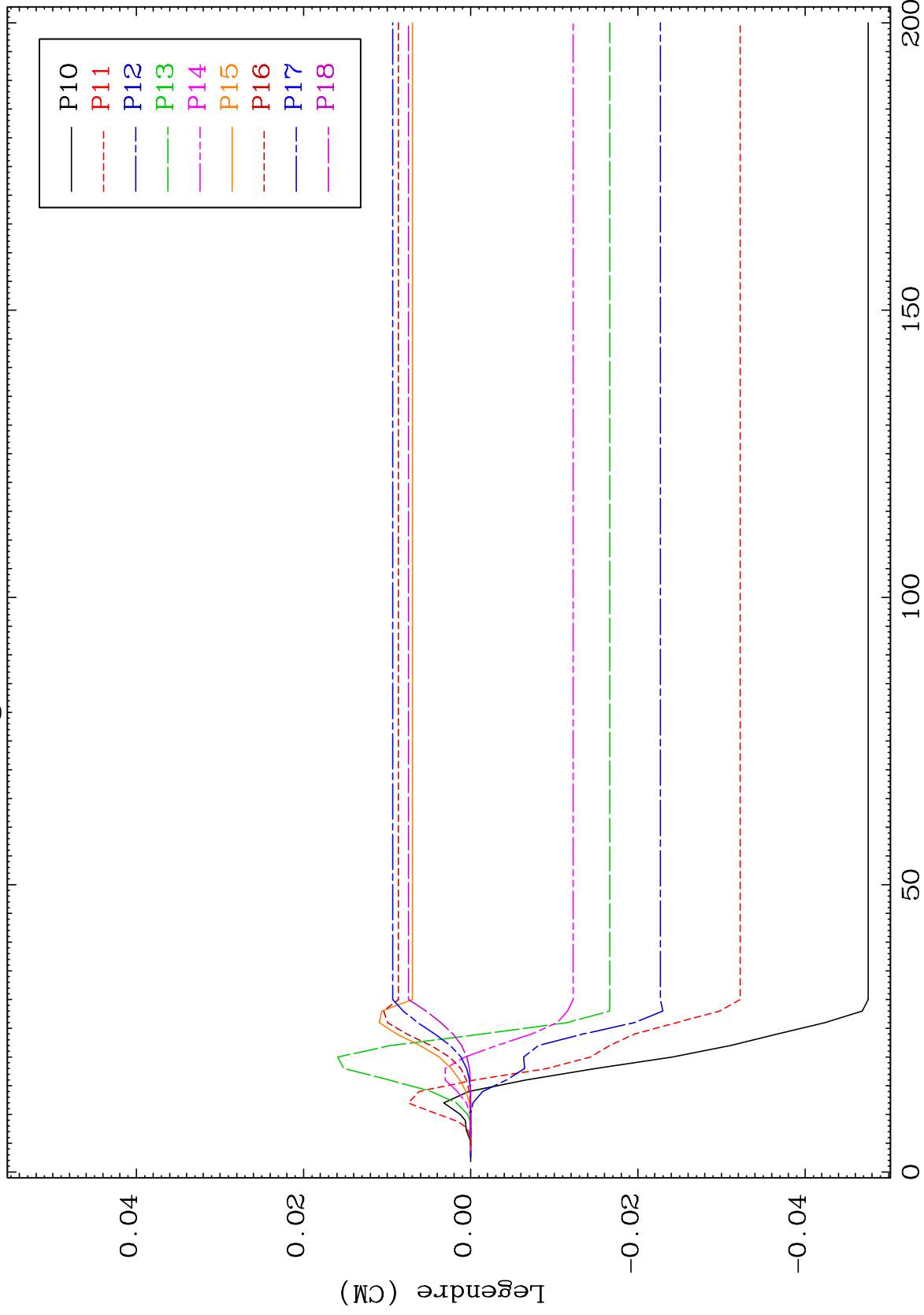




MAT 4519

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

45-Rh-101



63

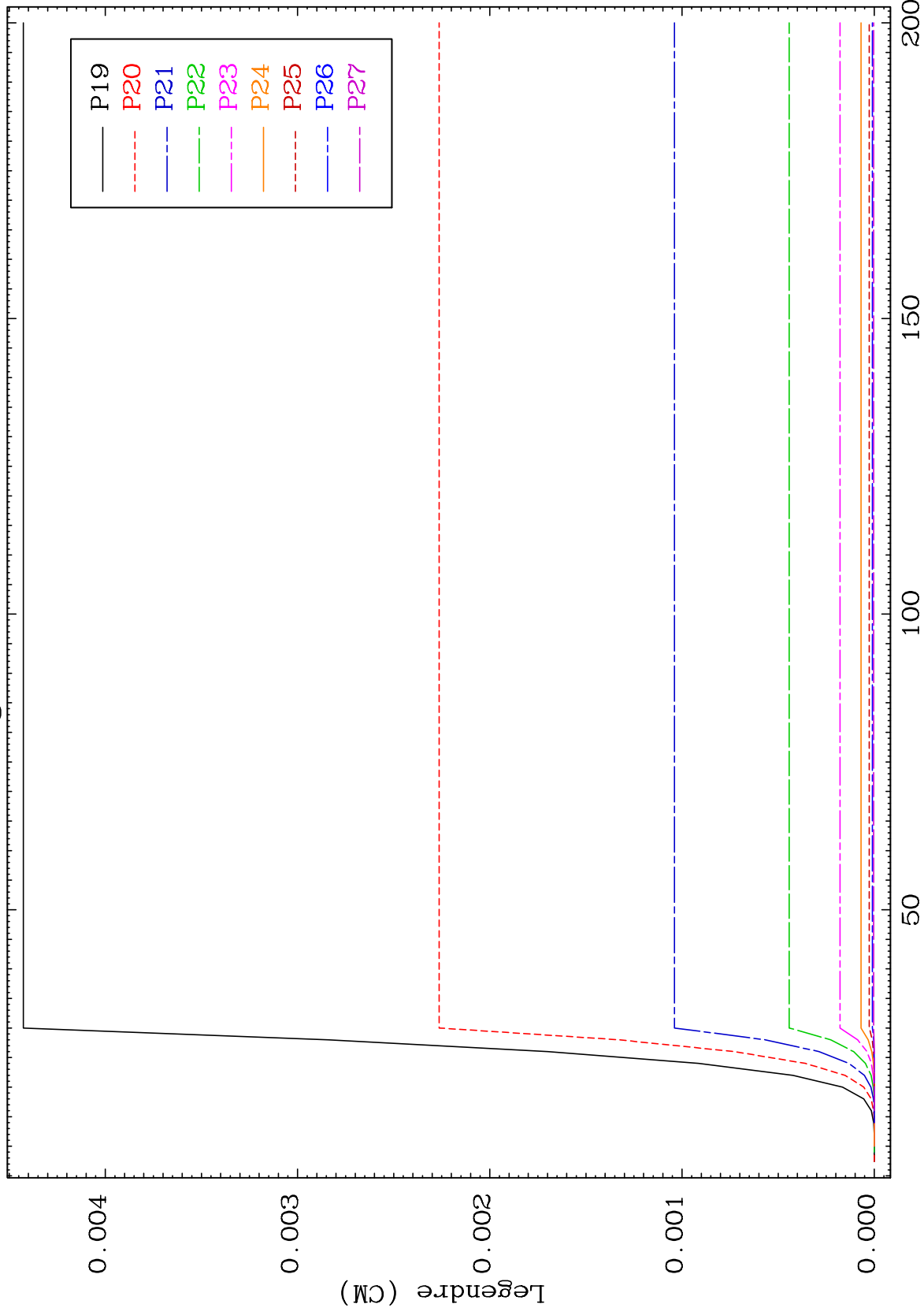
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



64

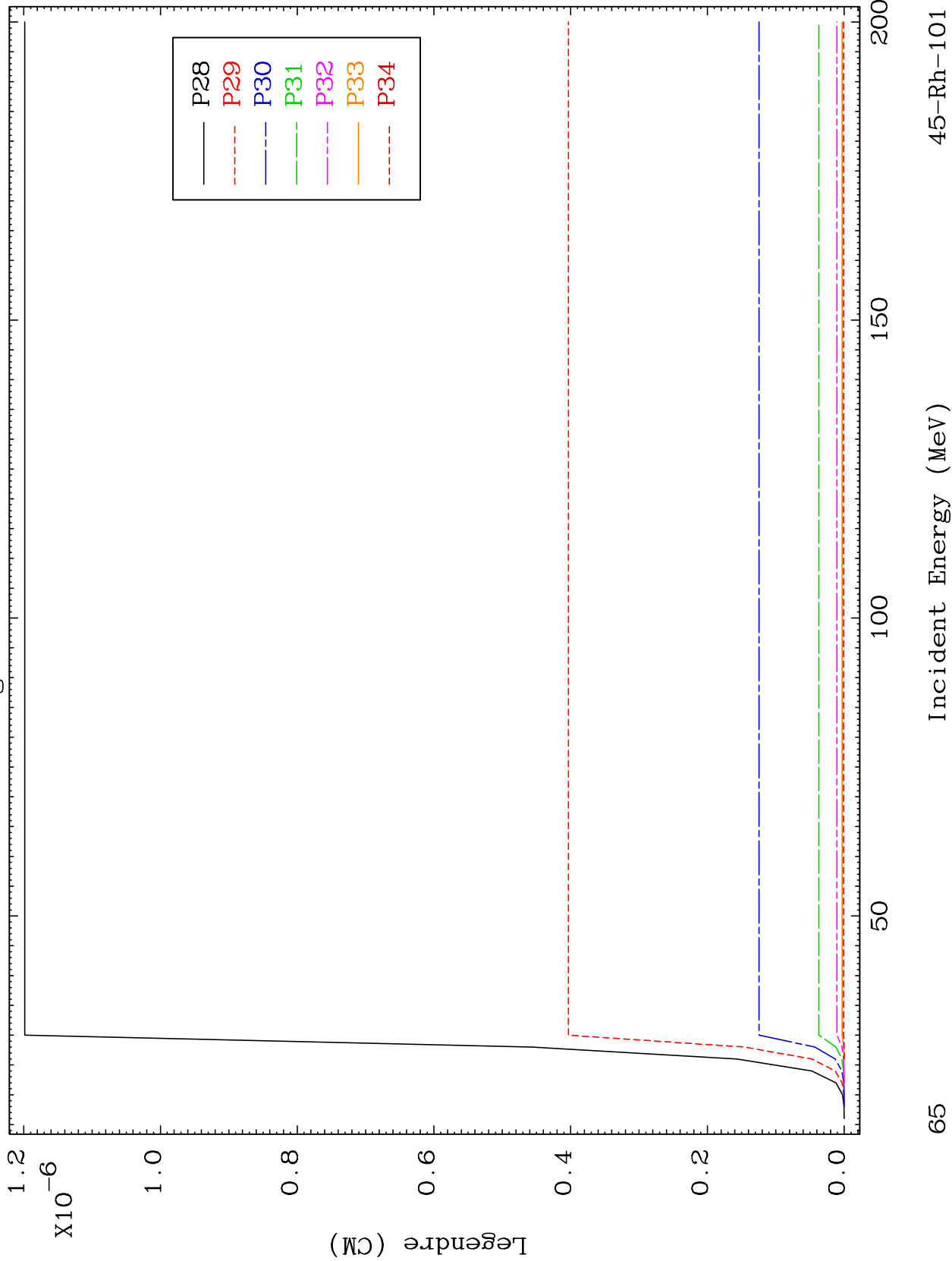
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



65

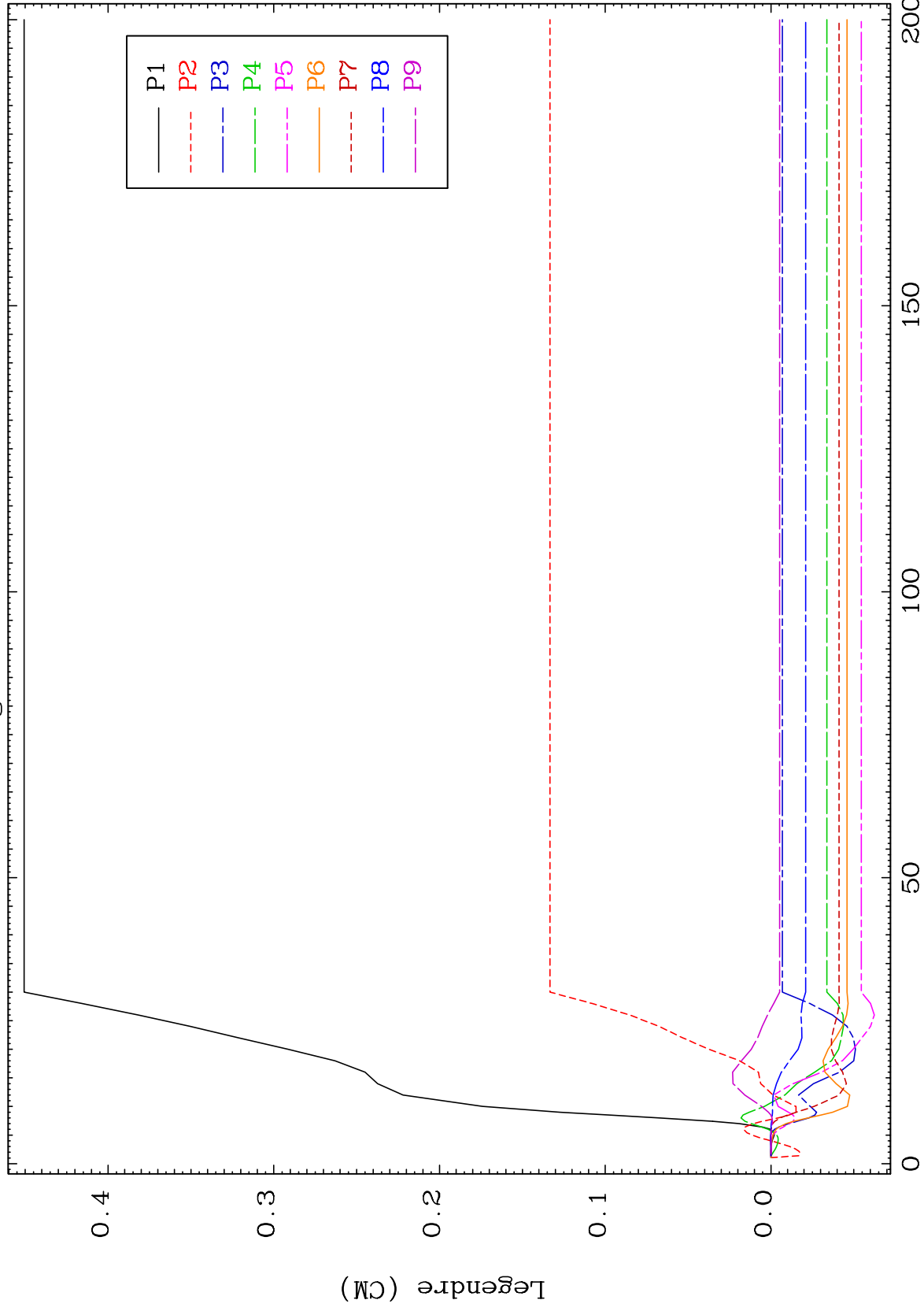
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



66

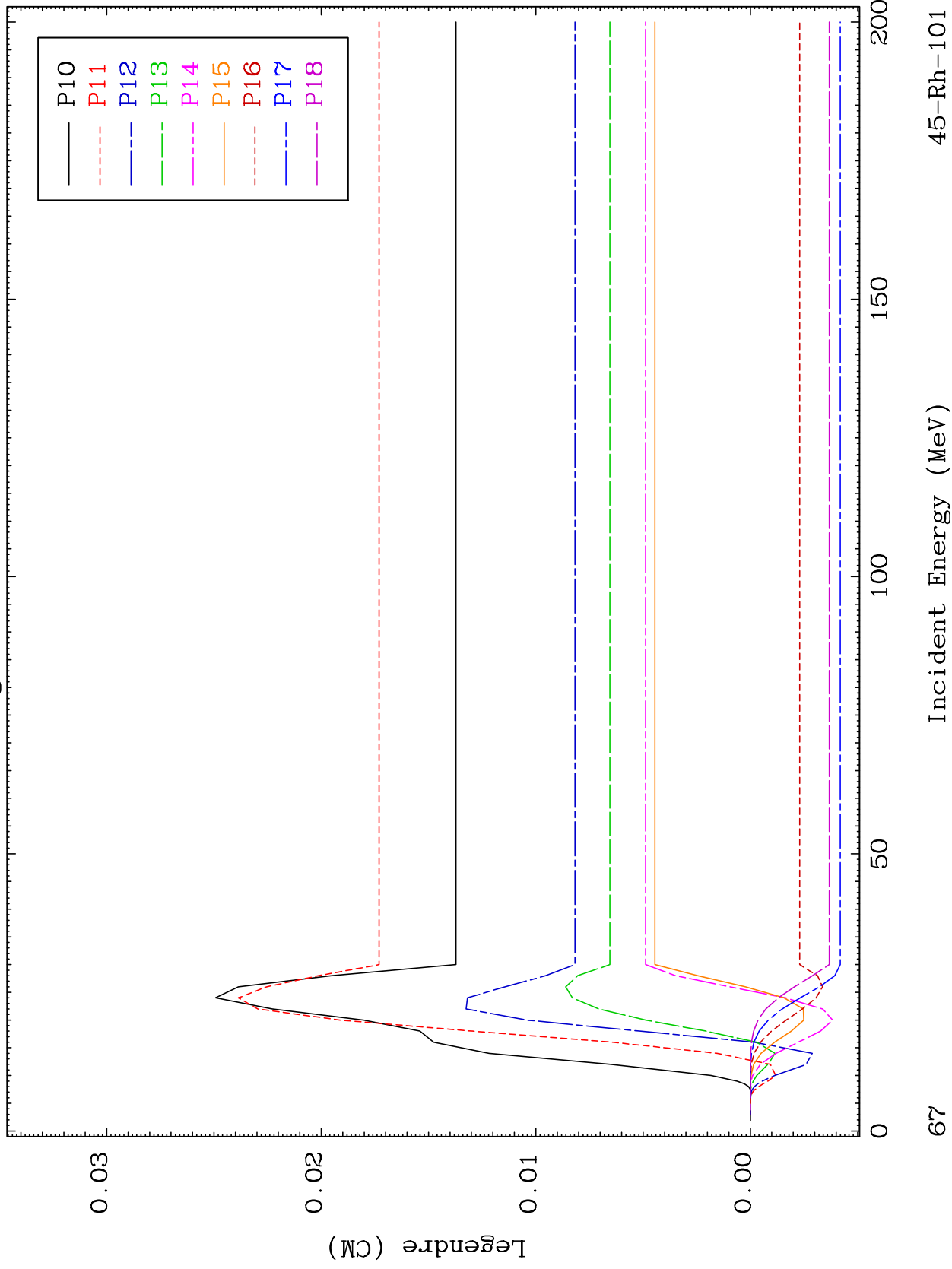
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

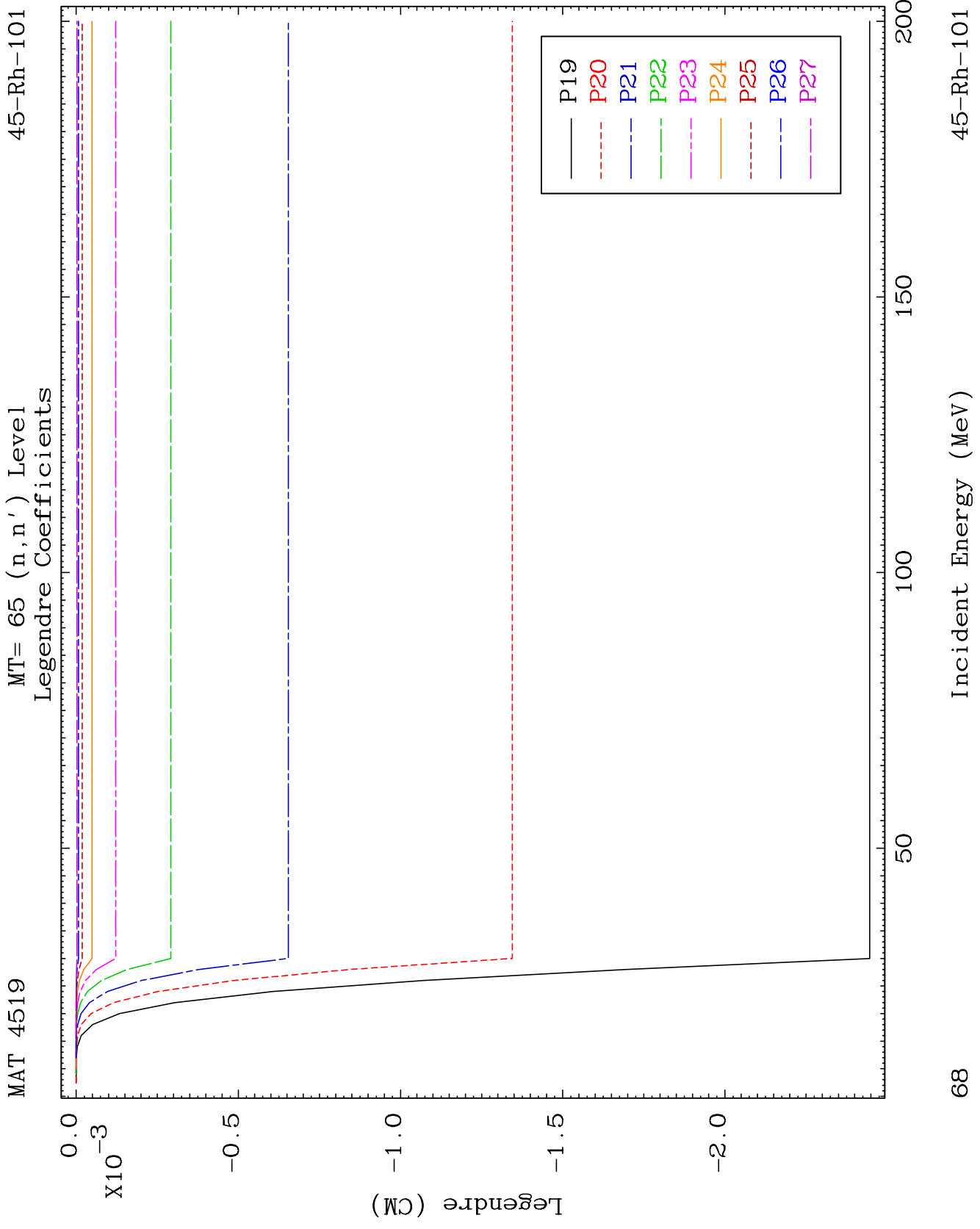
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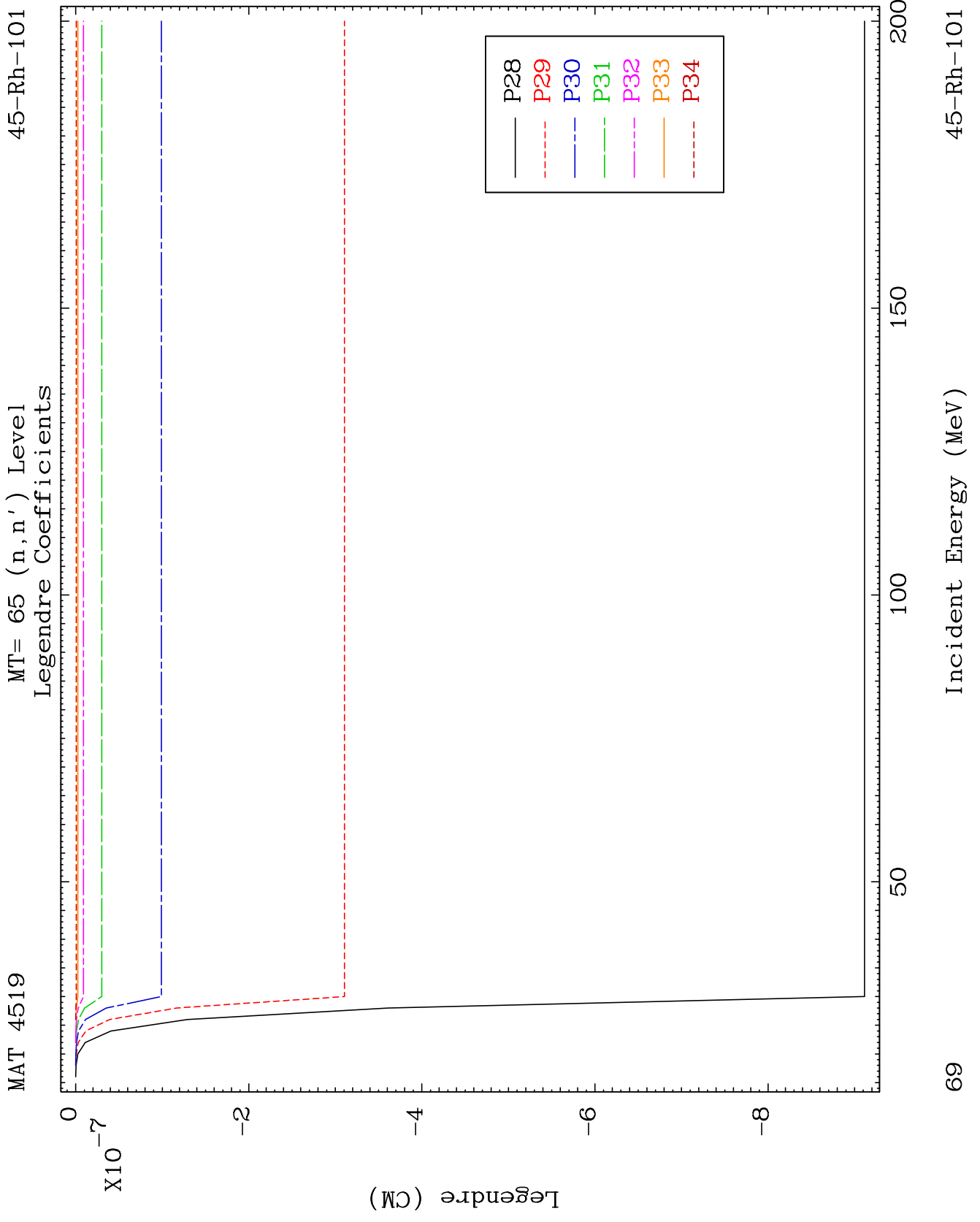


45-Rh-101

Incident Energy (MeV)

67

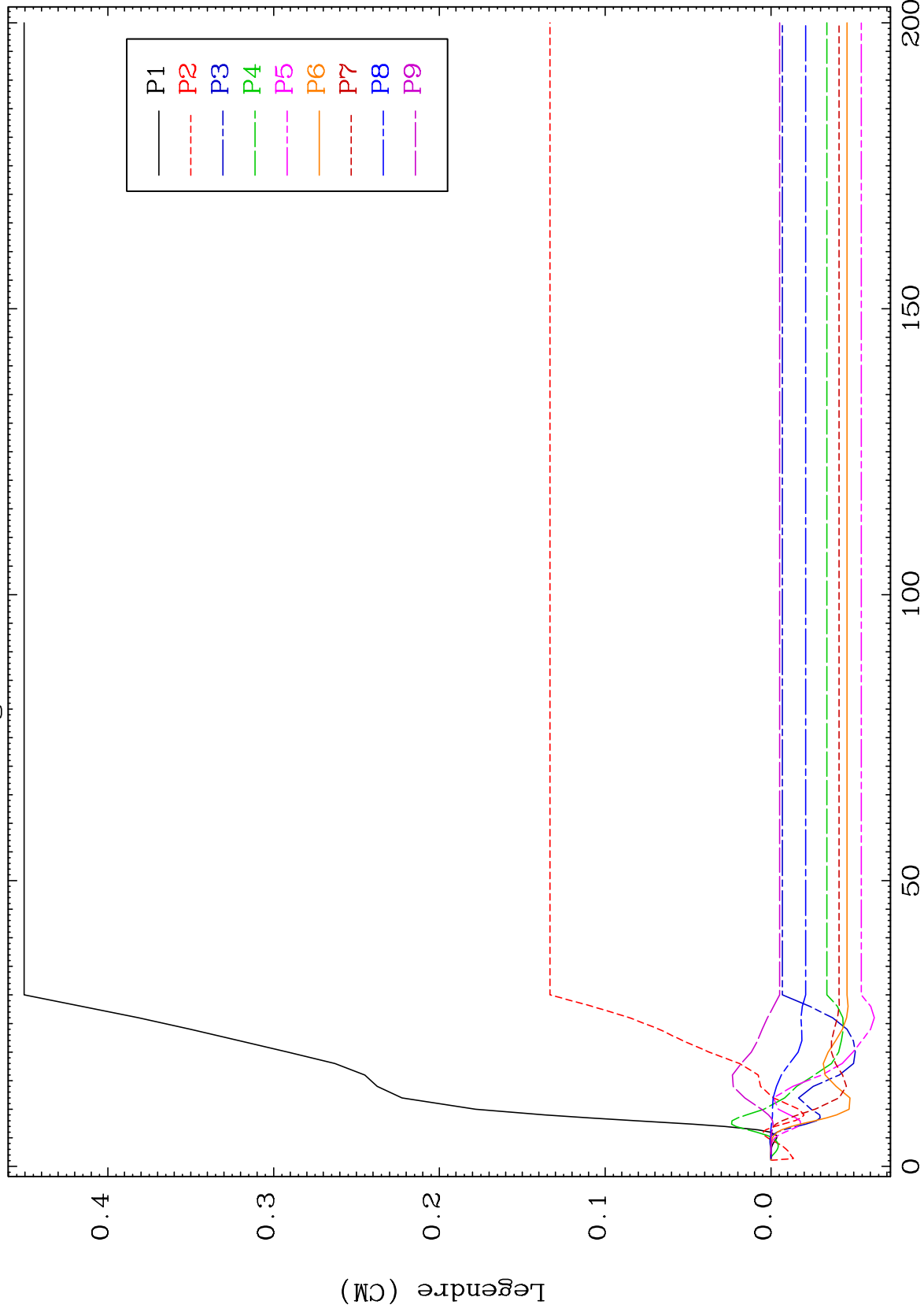




MAT 4519

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

45-Rh-101



45-Rh-101

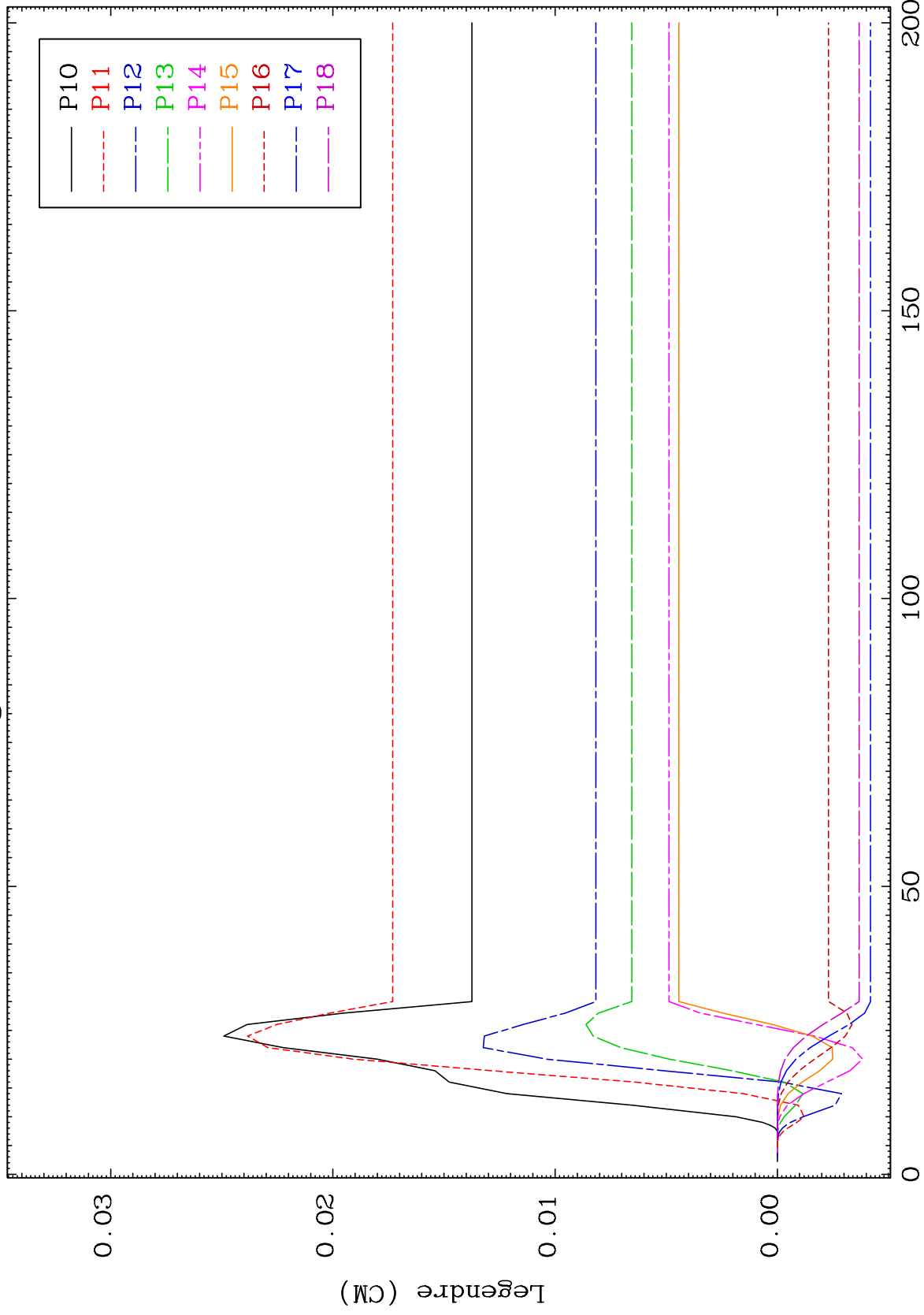
Incident Energy (MeV)

70

MAT 4519

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

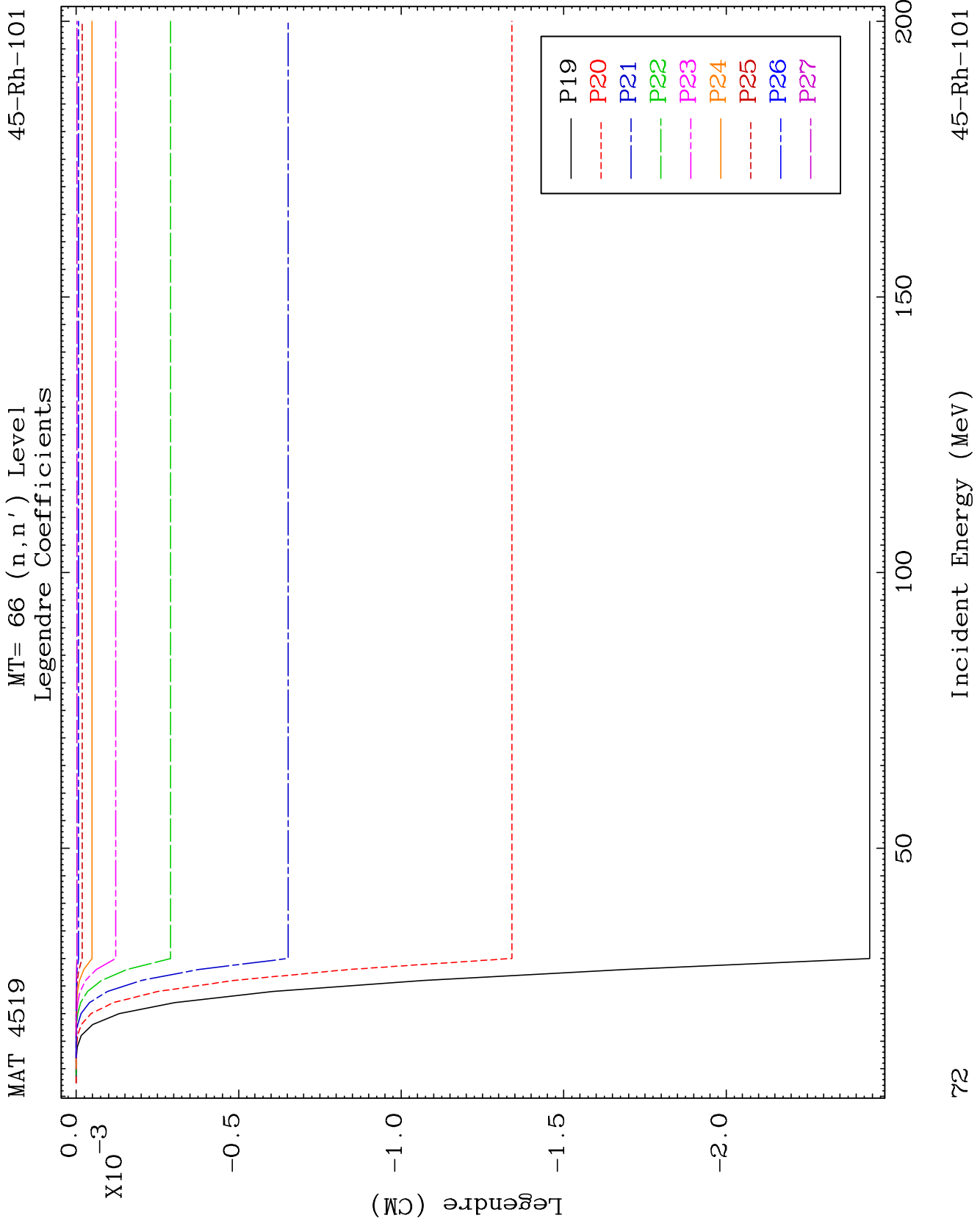
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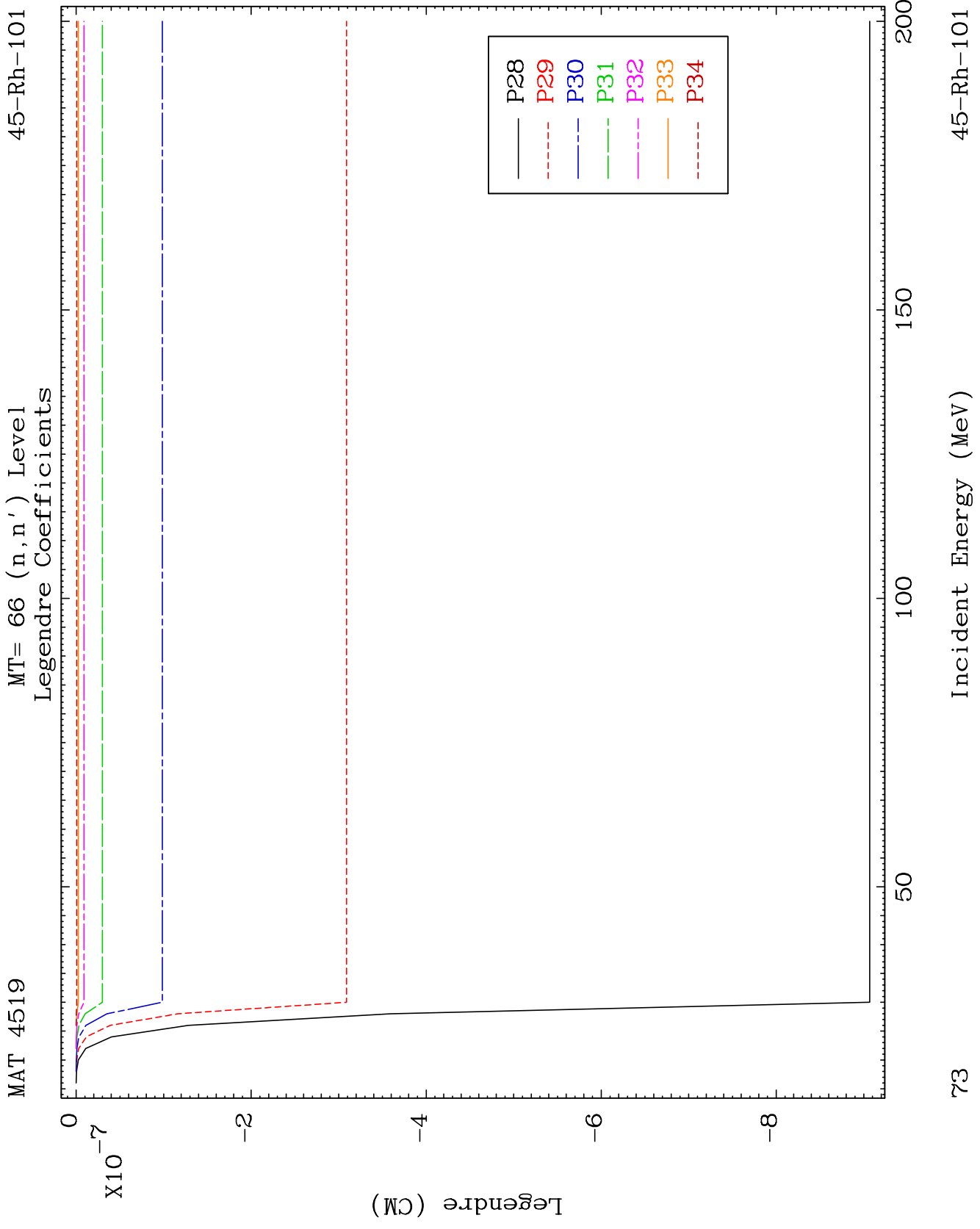


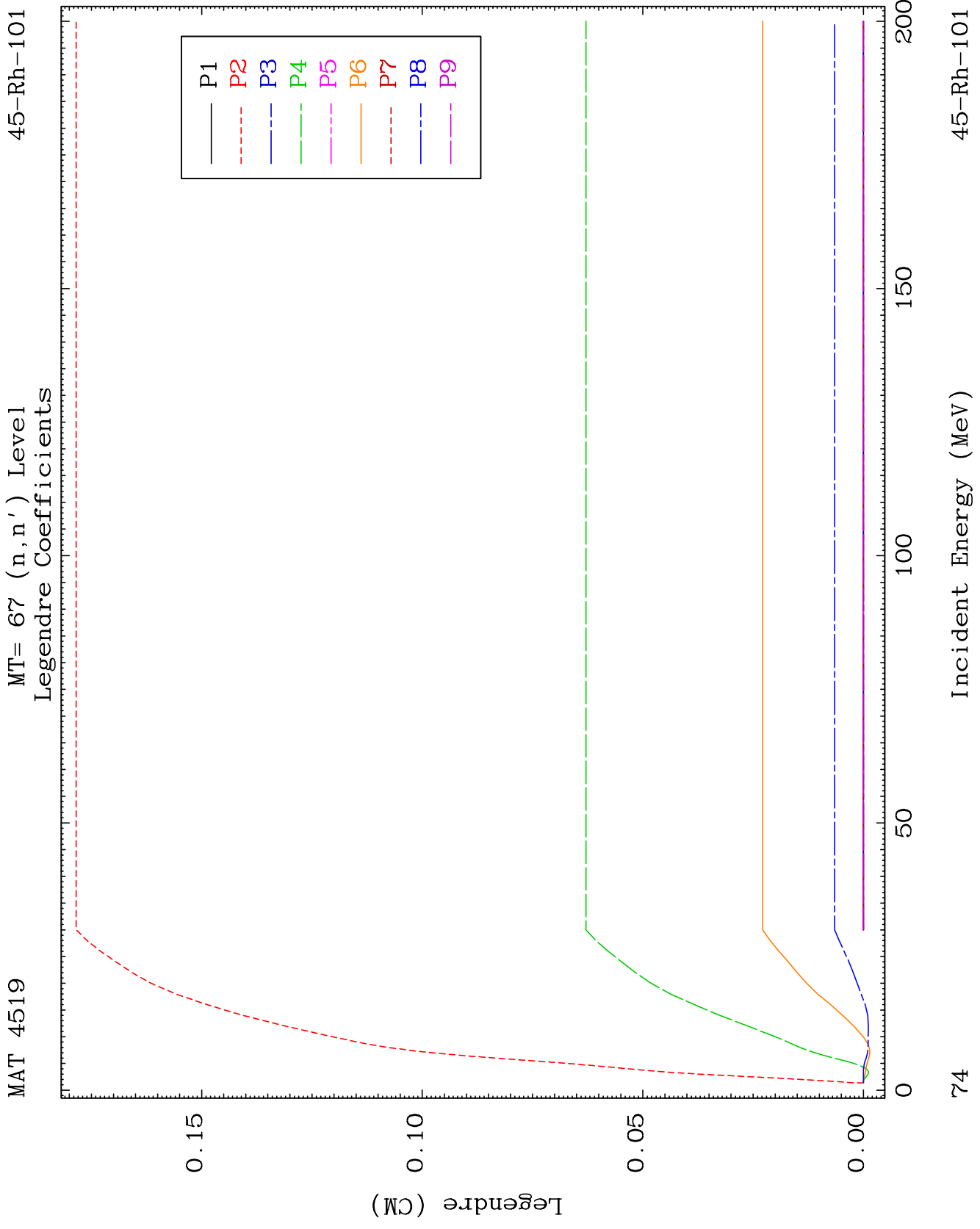
71

Incident Energy (MeV)

45-Rh-101



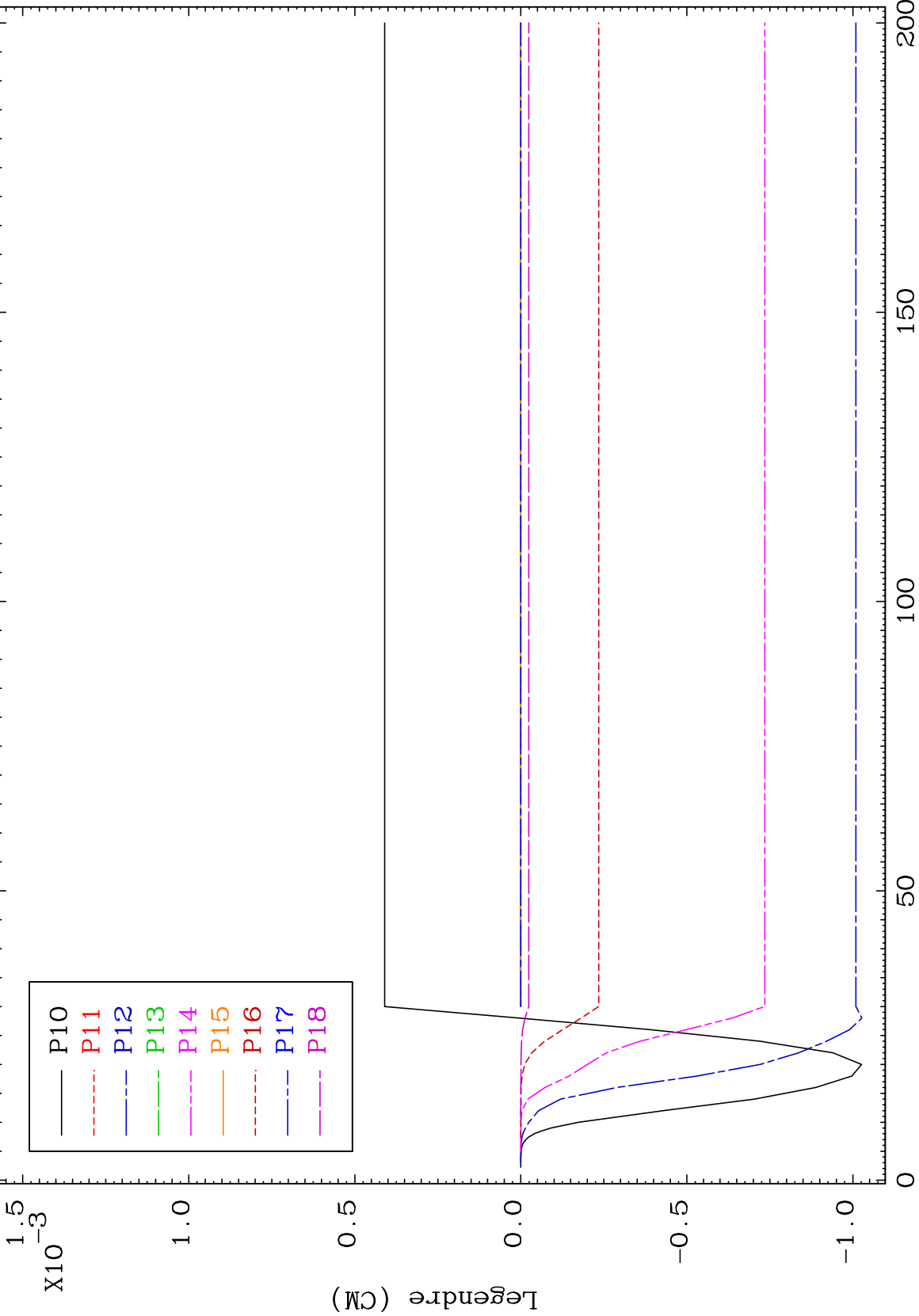




MAT 4519

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

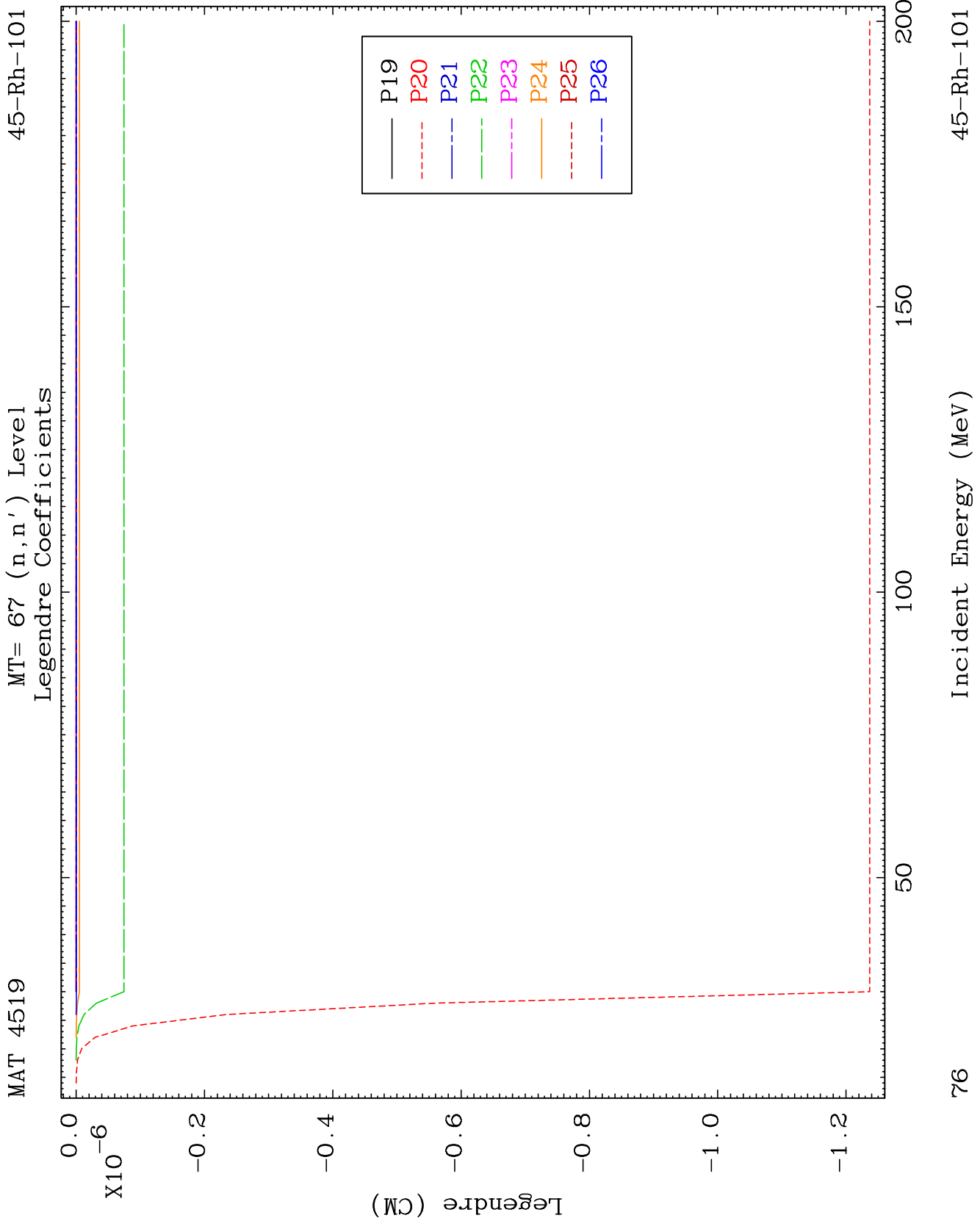
45-Rh-101



75

Incident Energy (MeV)

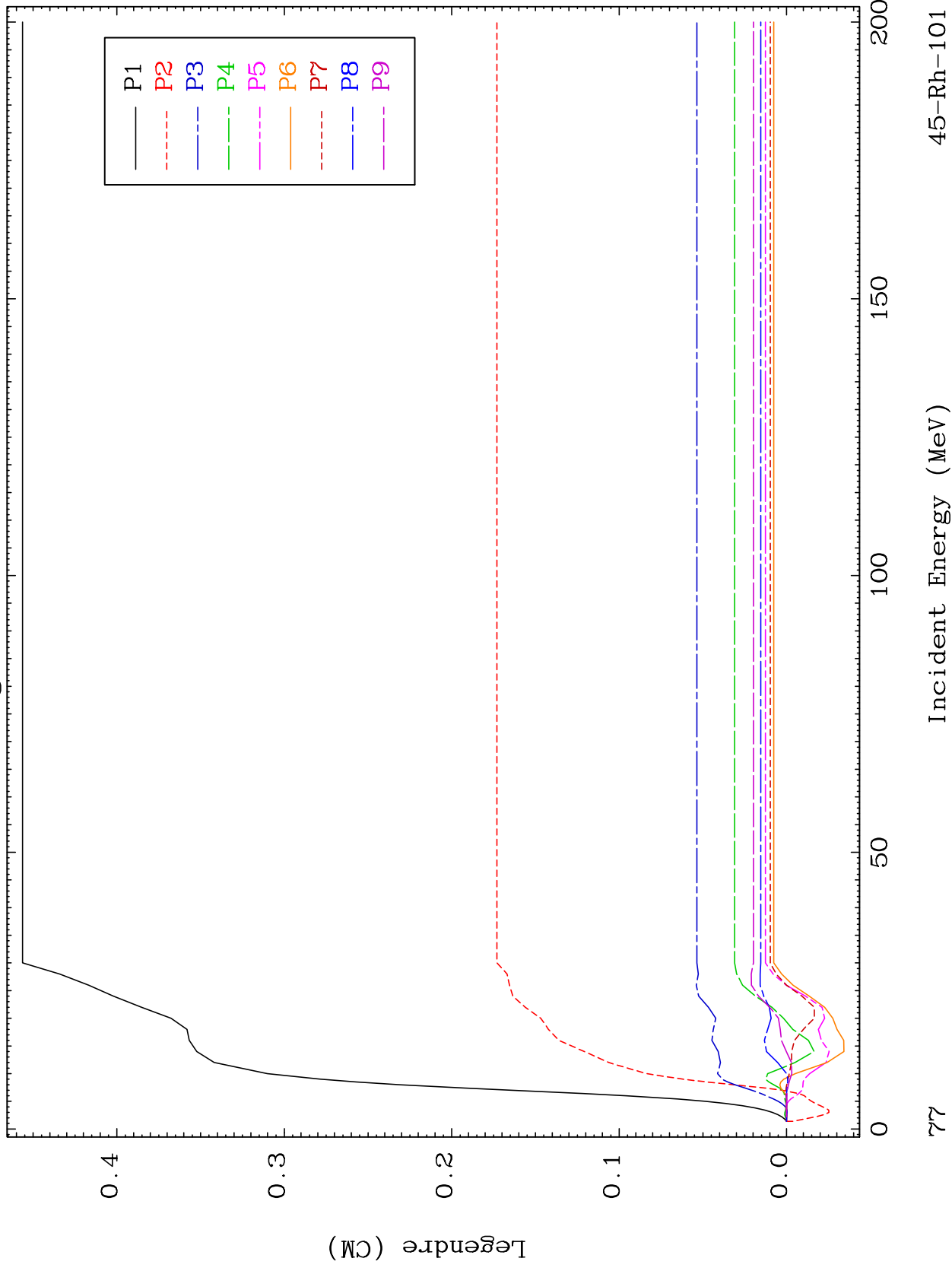
45-Rh-101



MAT 4519

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

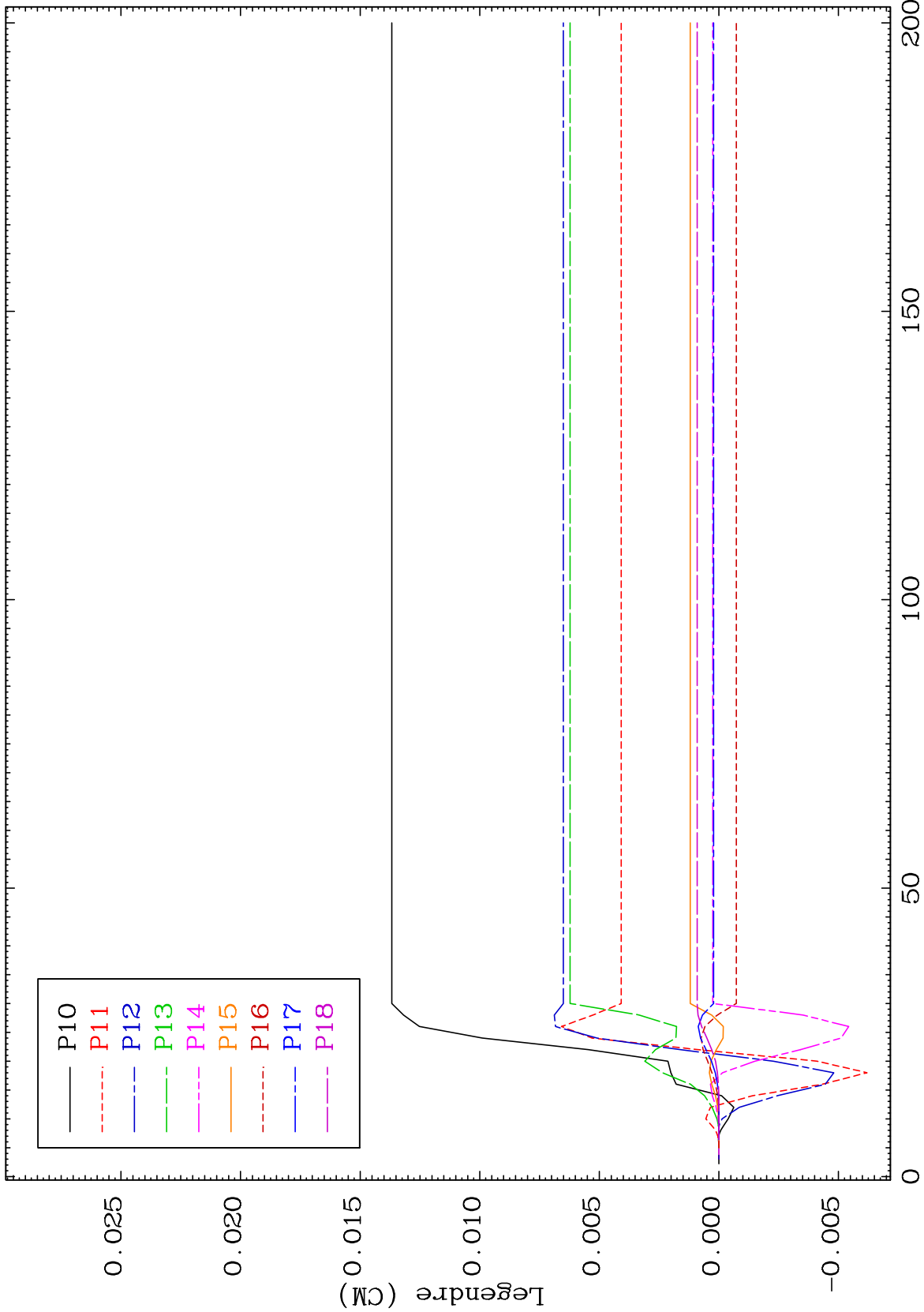
45-Rh-101



MAT 4519

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

45-Rh-101



78

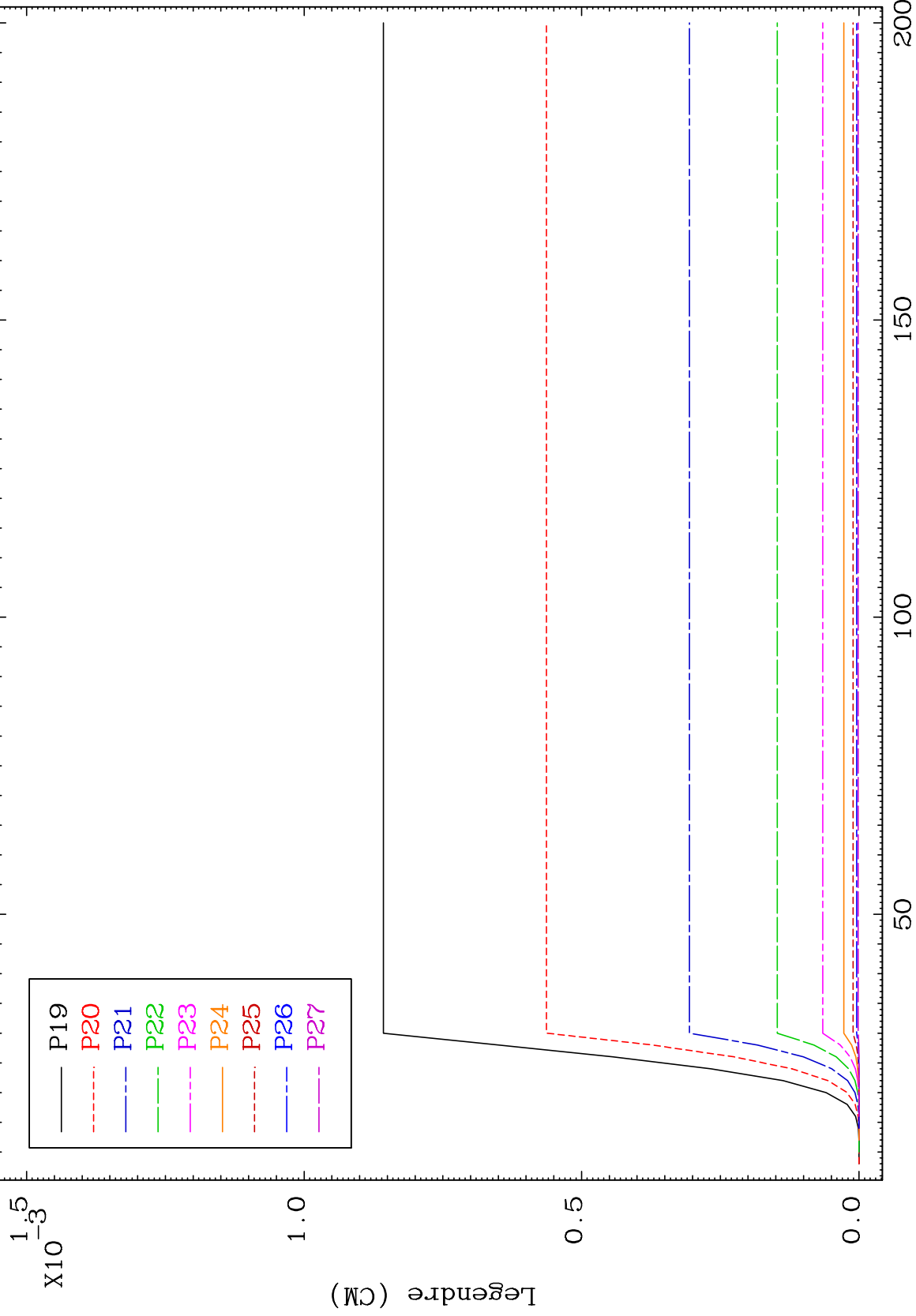
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



79

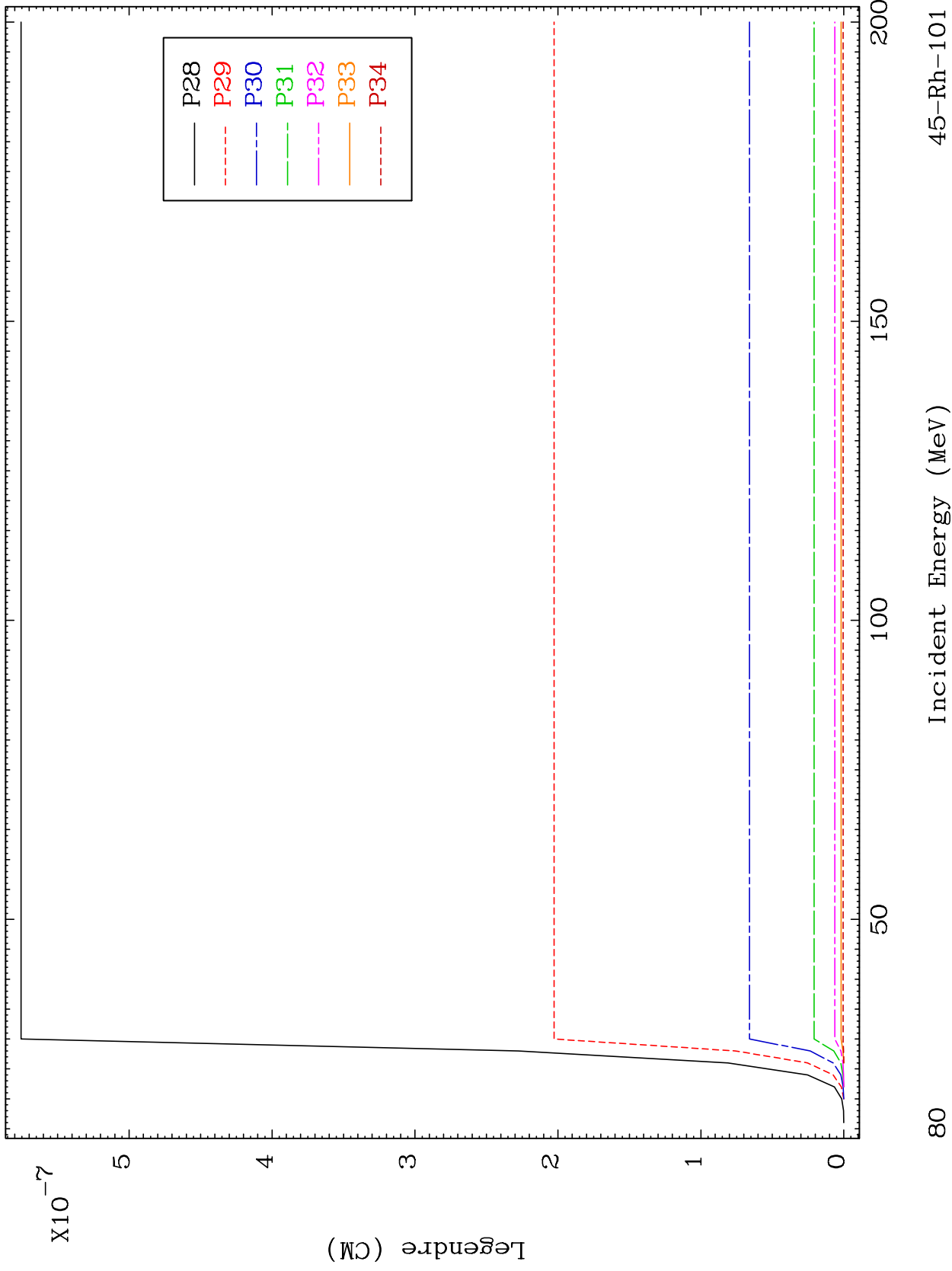
Incident Energy (MeV)

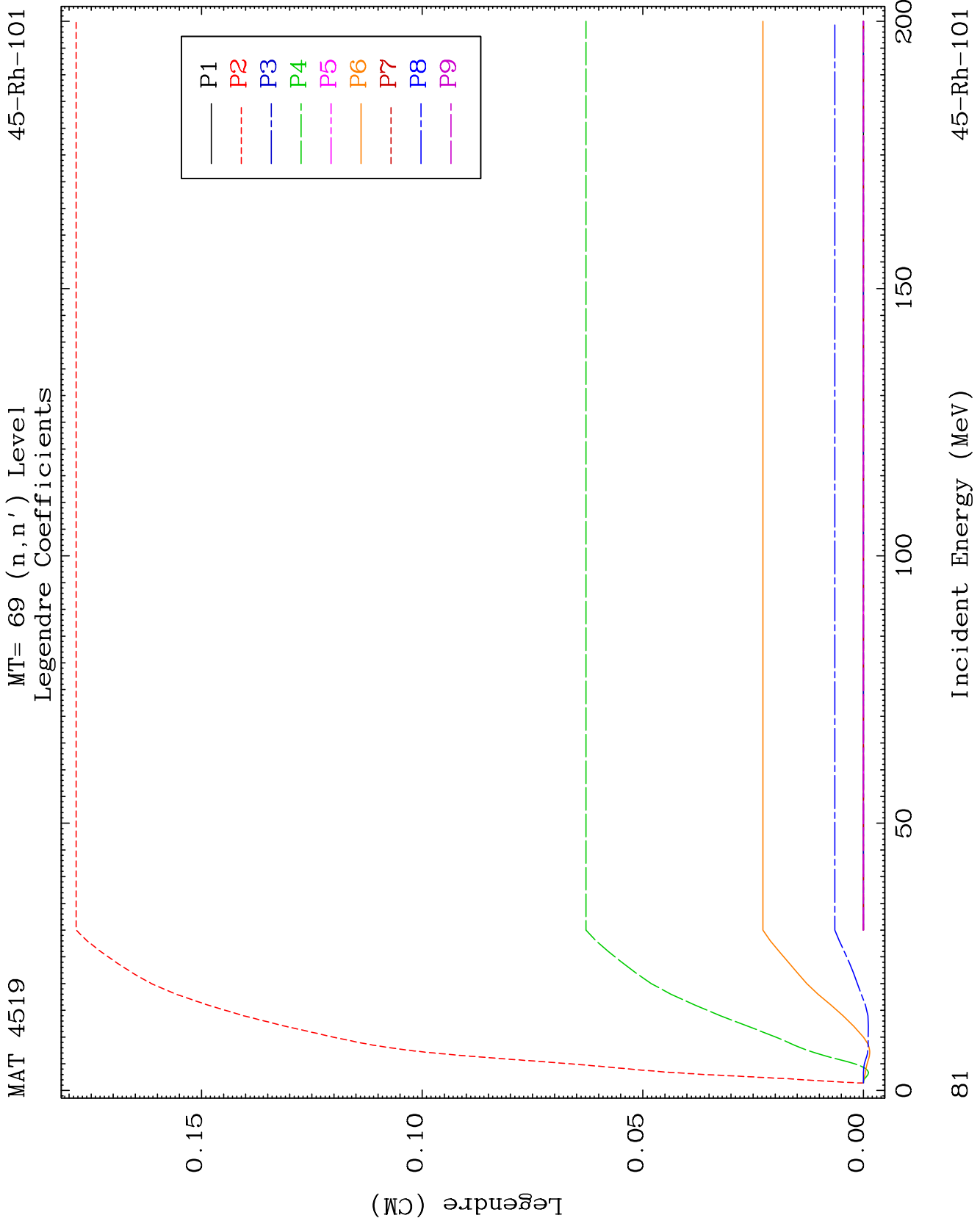
45-Rh-101

MAT 4519

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

45-Rh-101

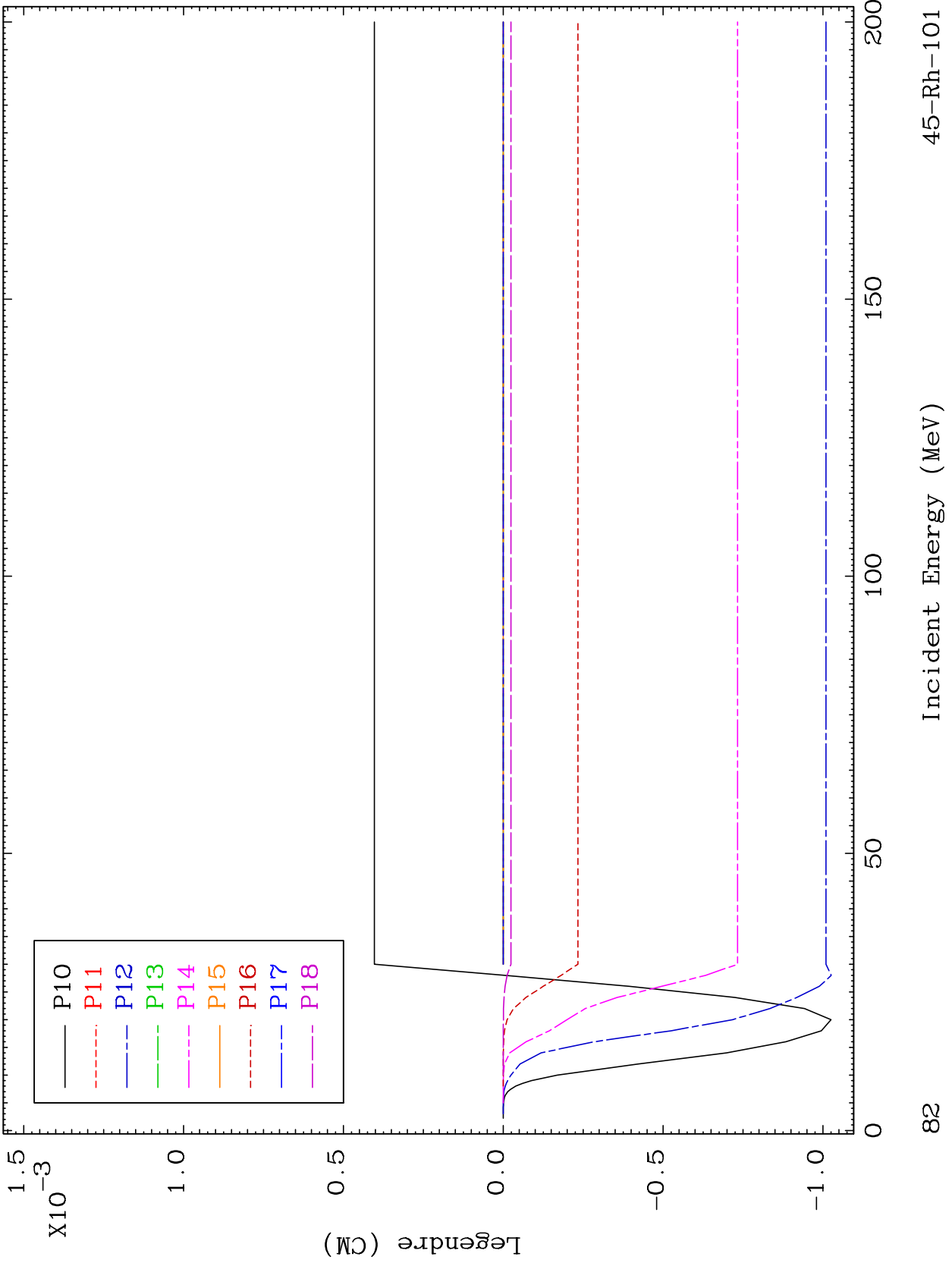




MAT 4519

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

45-Rh-101



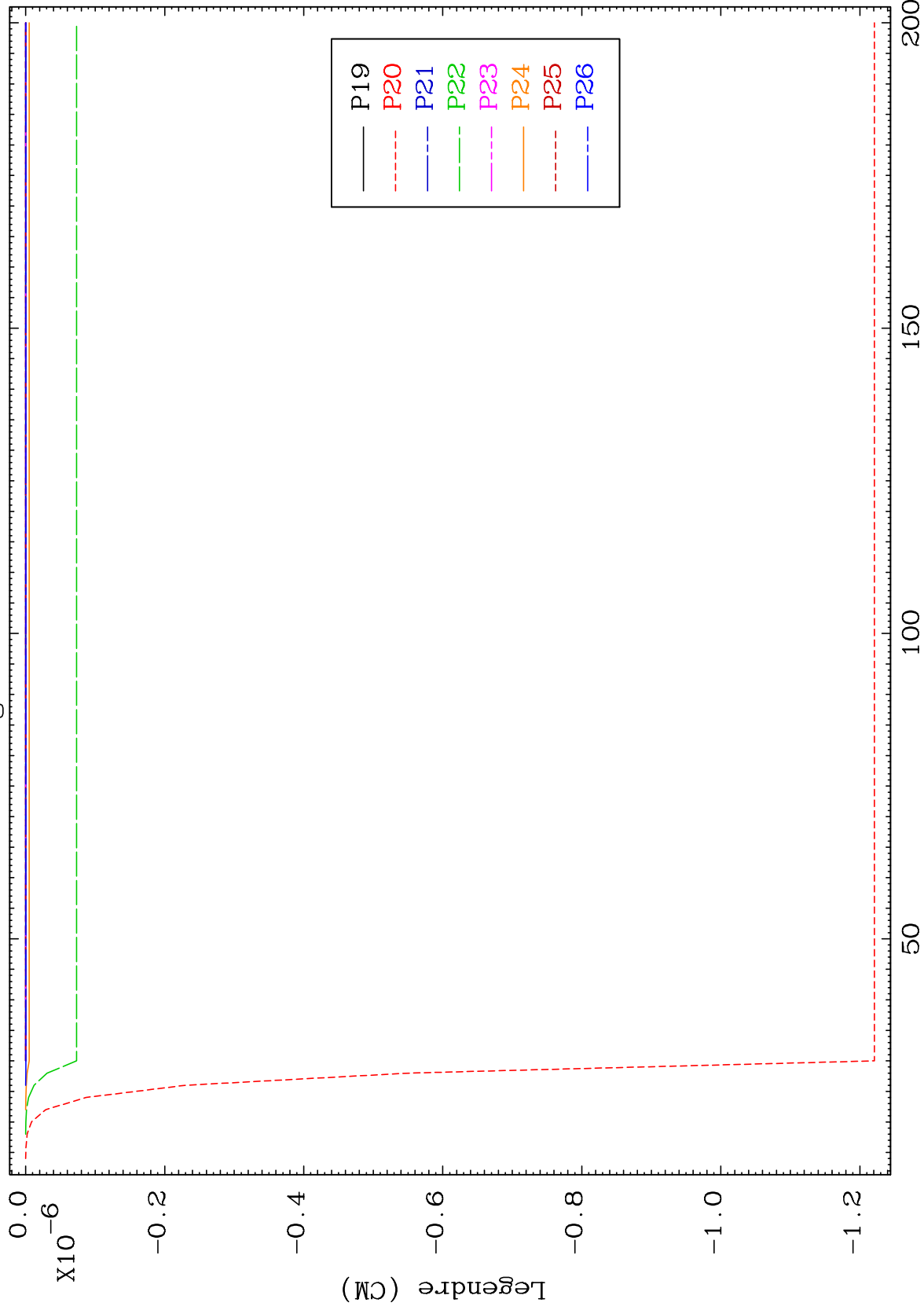
82

45-Rh-101

MAT 4519

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

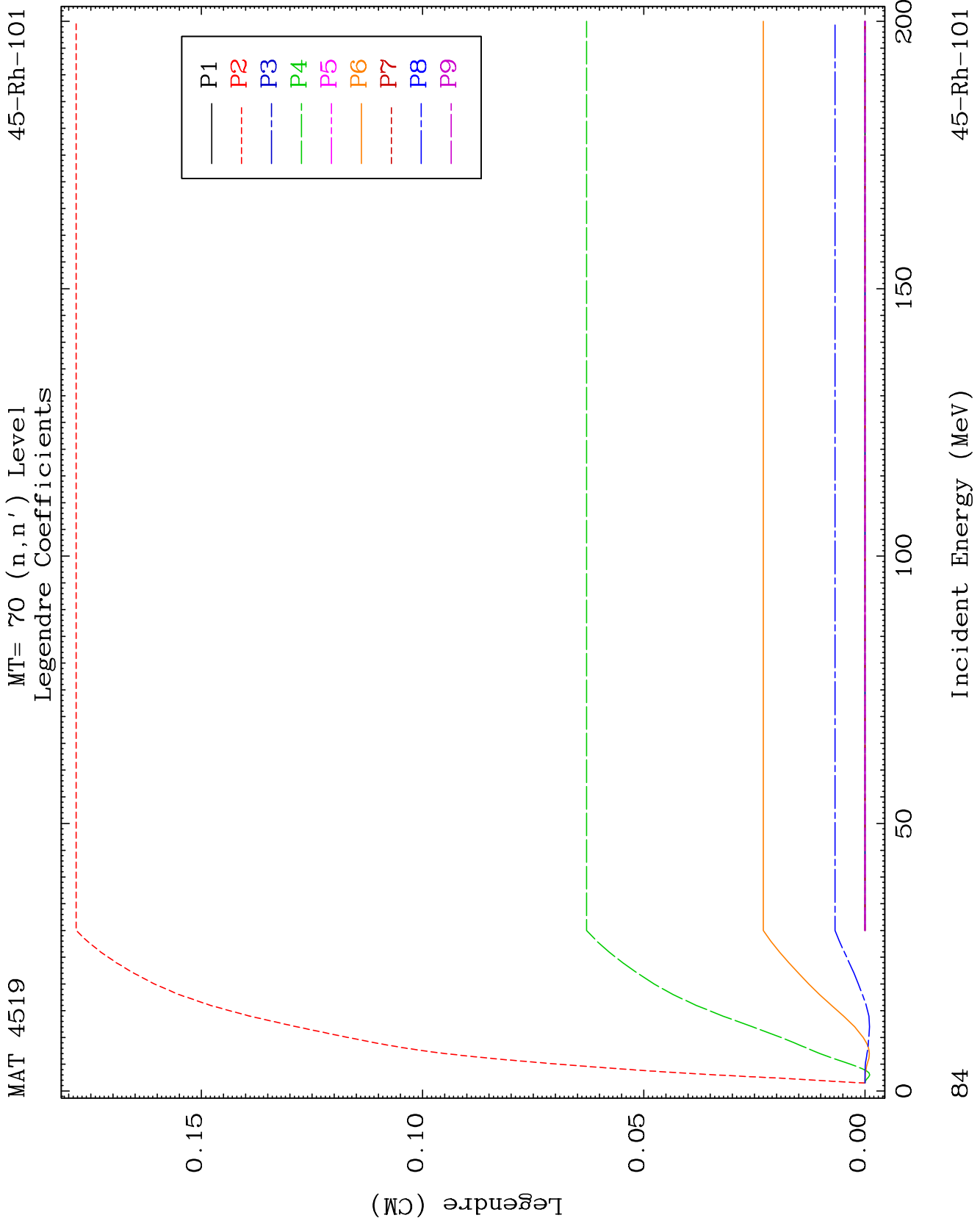
45-Rh-101



83

Incident Energy (MeV)

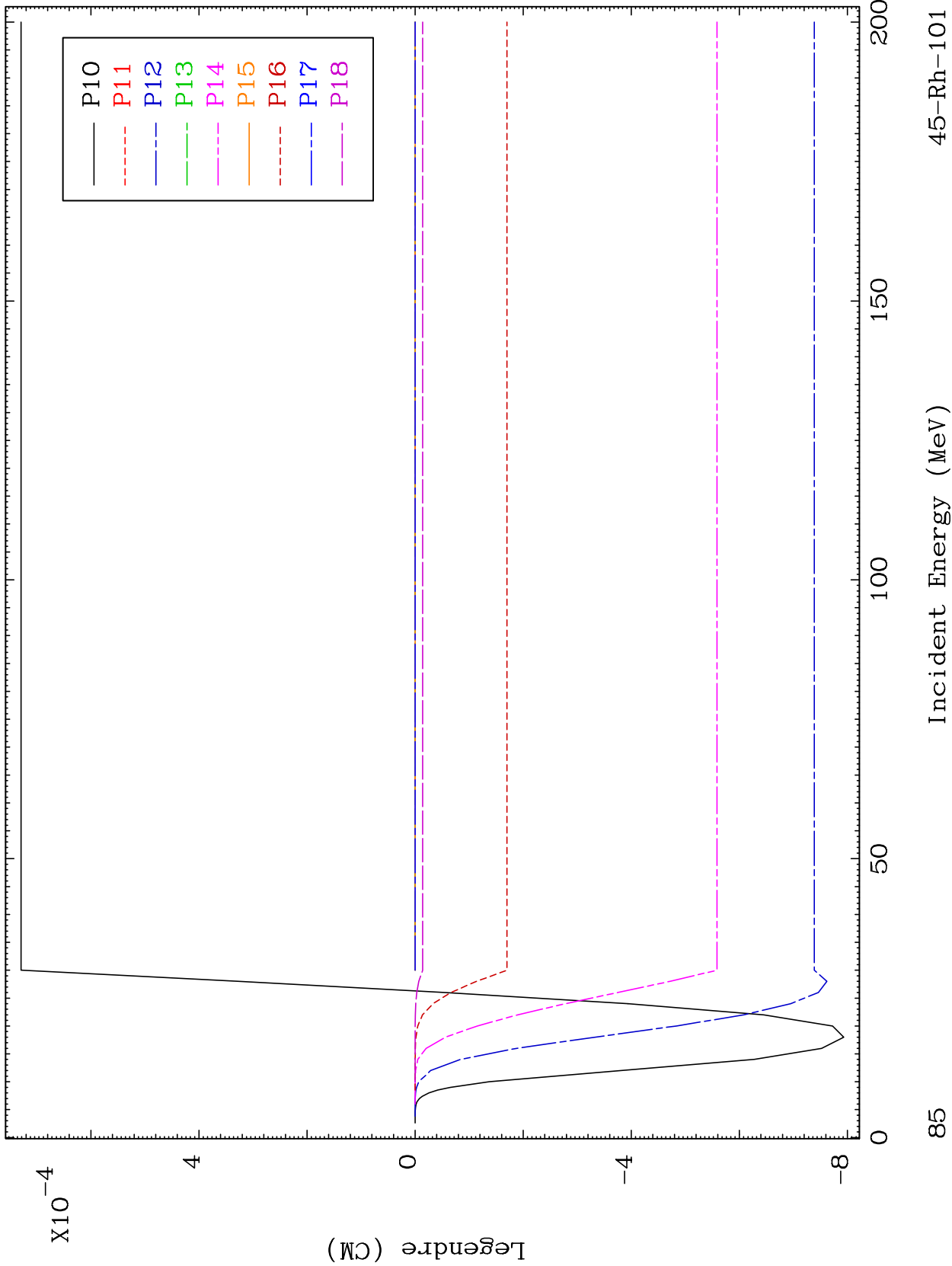
45-Rh-101



MAT 4519

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

45-Rh-101



85

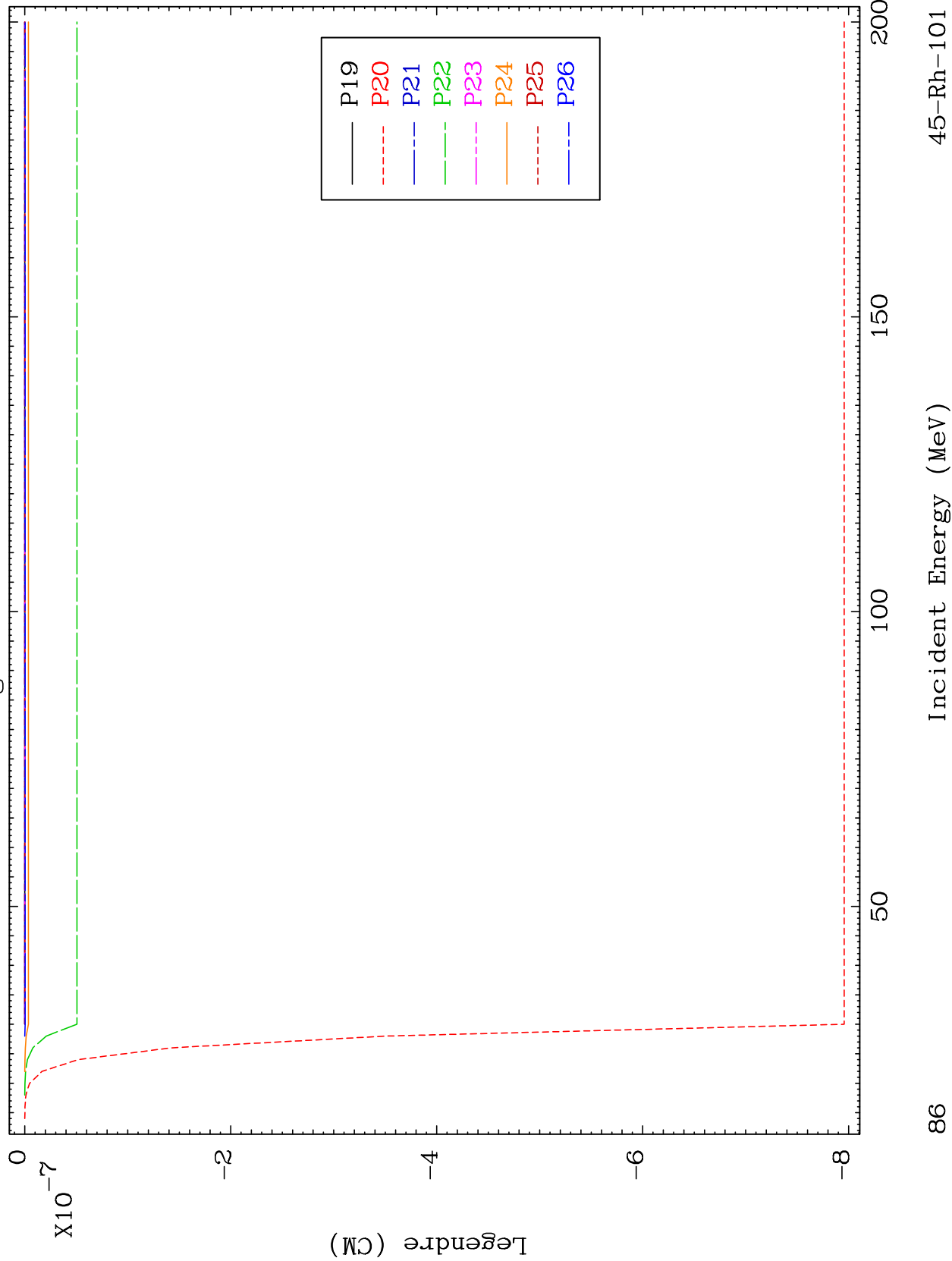
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



86

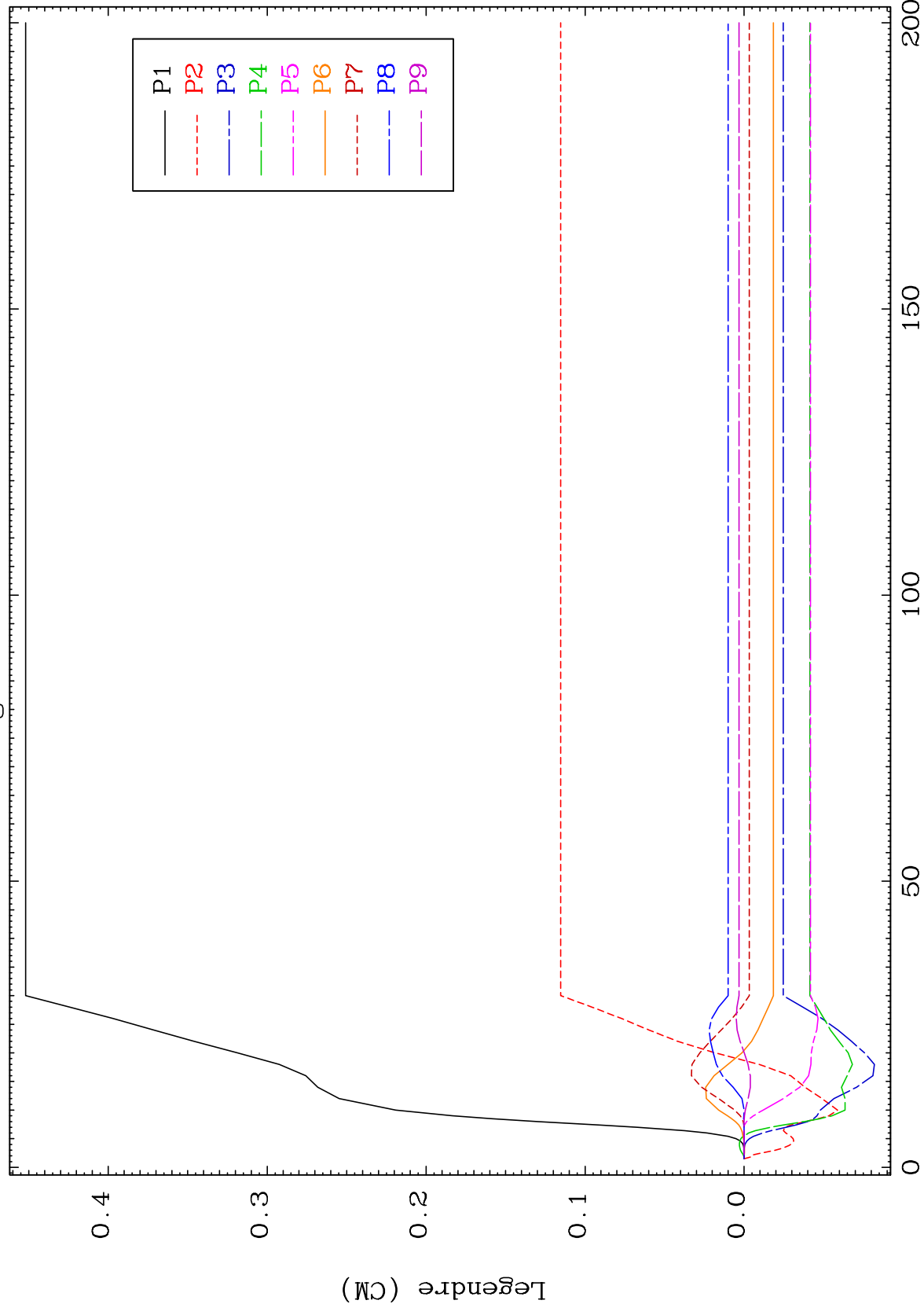
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



87

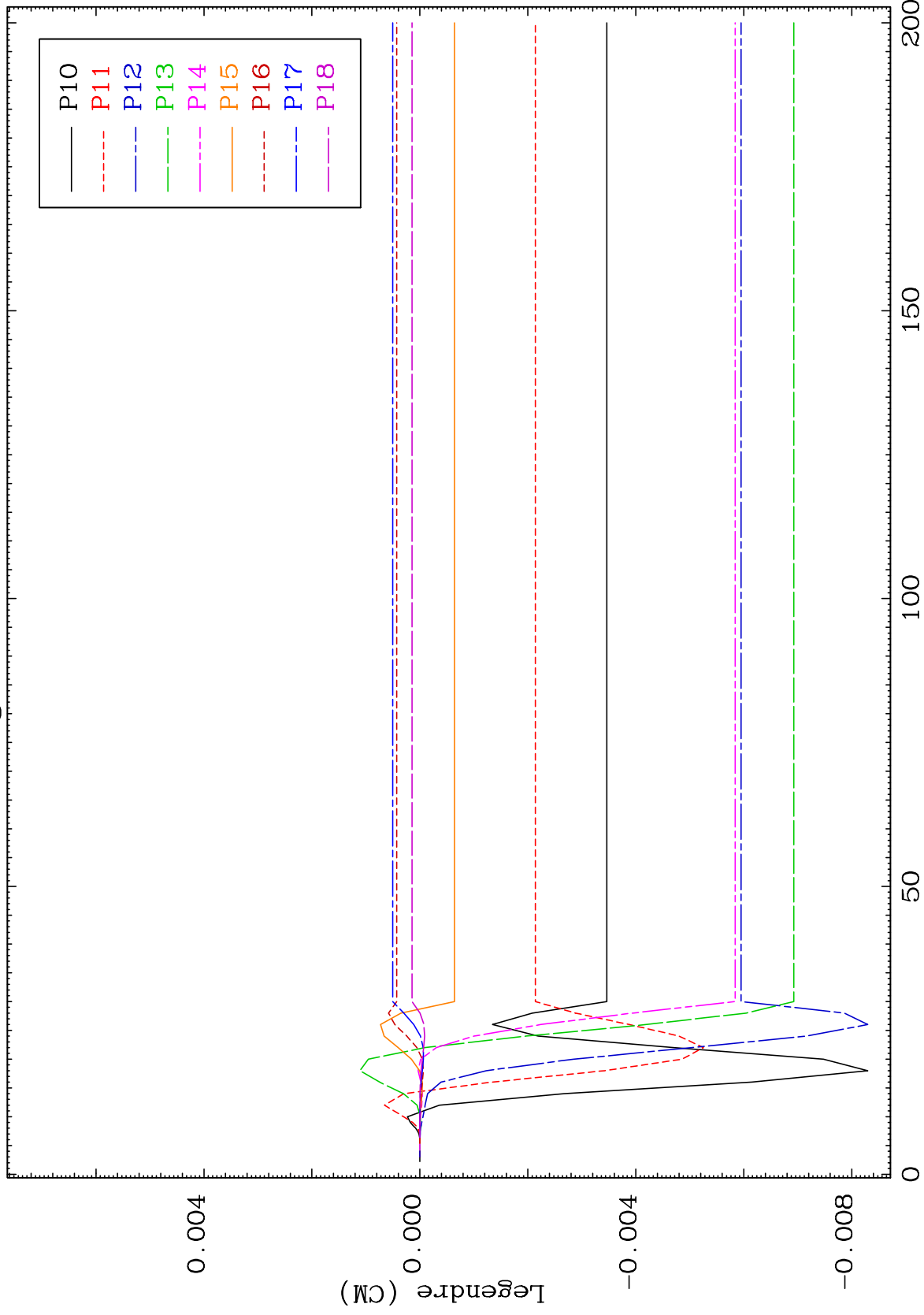
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



88

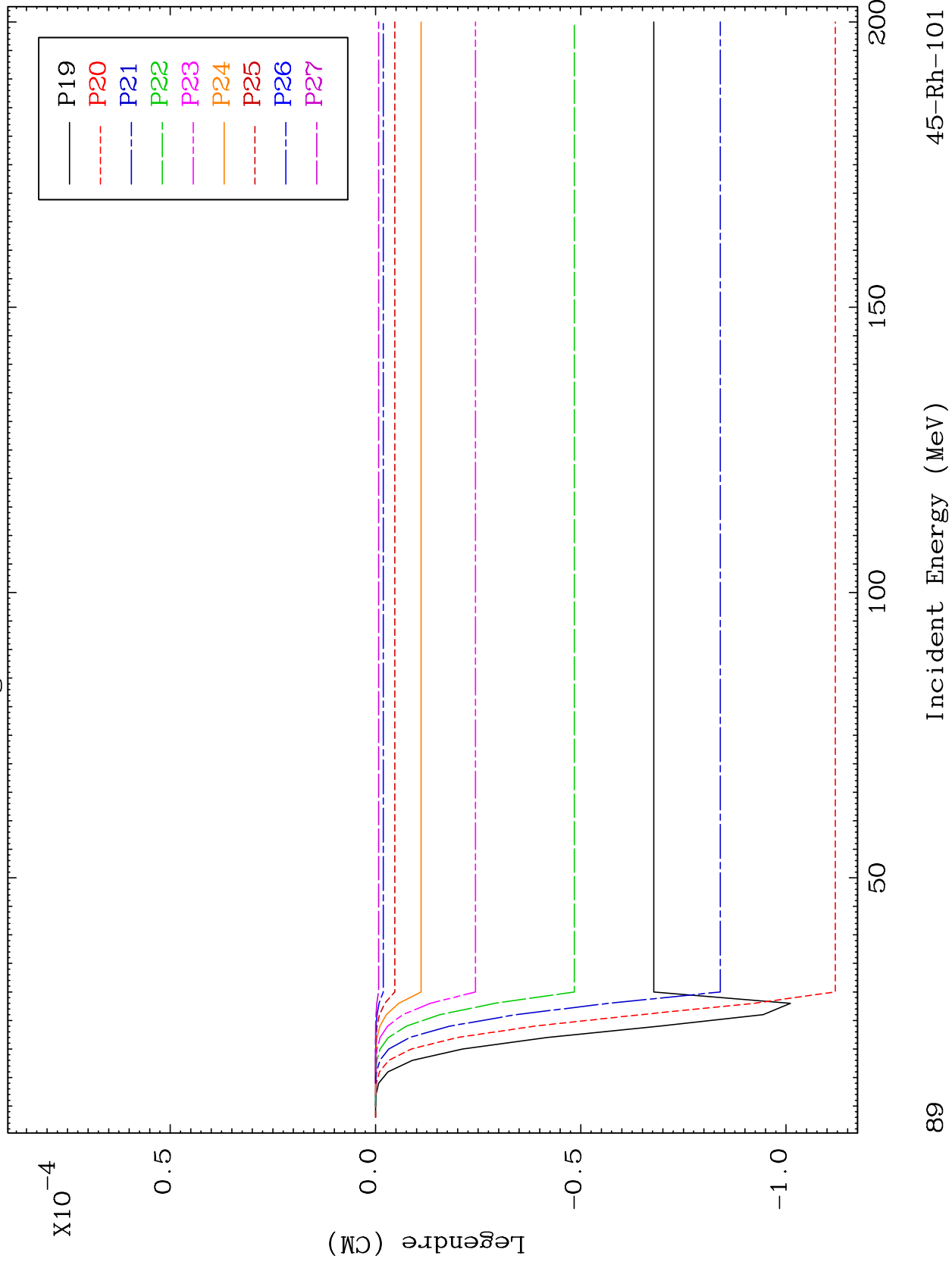
Incident Energy (MeV)

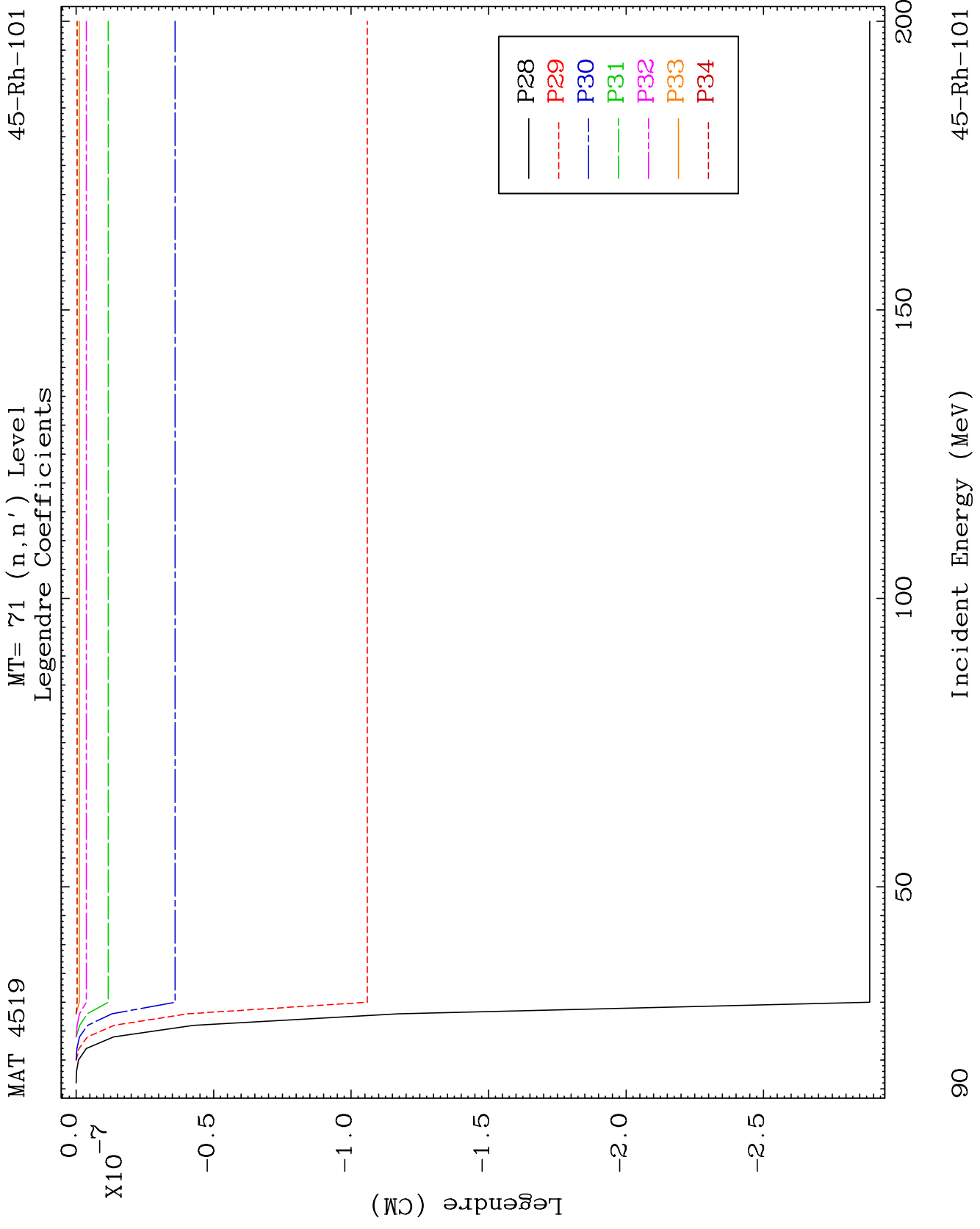
45-Rh-101

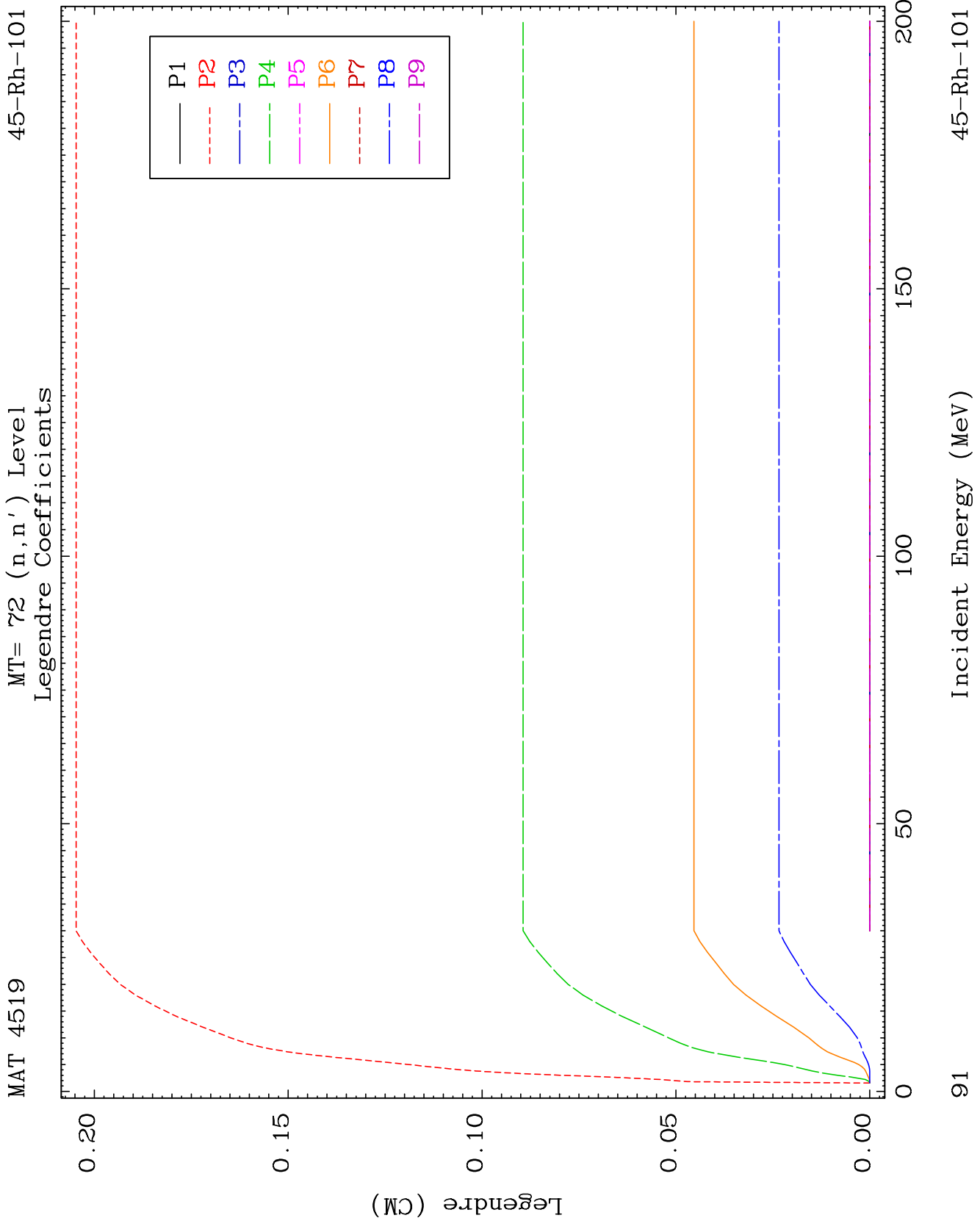
MAT 4519

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

45-Rh-101



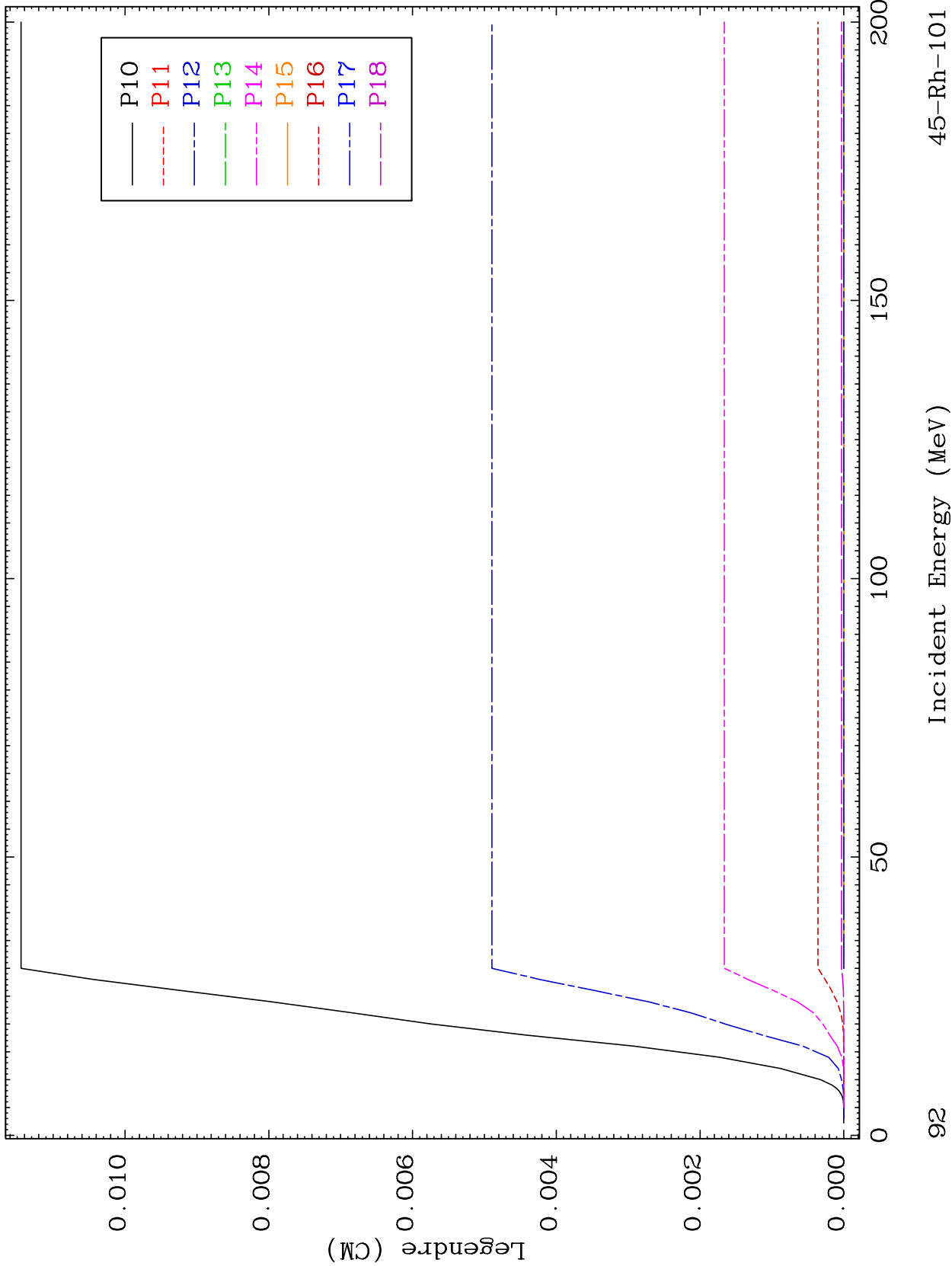




MAT 4519

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

45-Rh-101



92

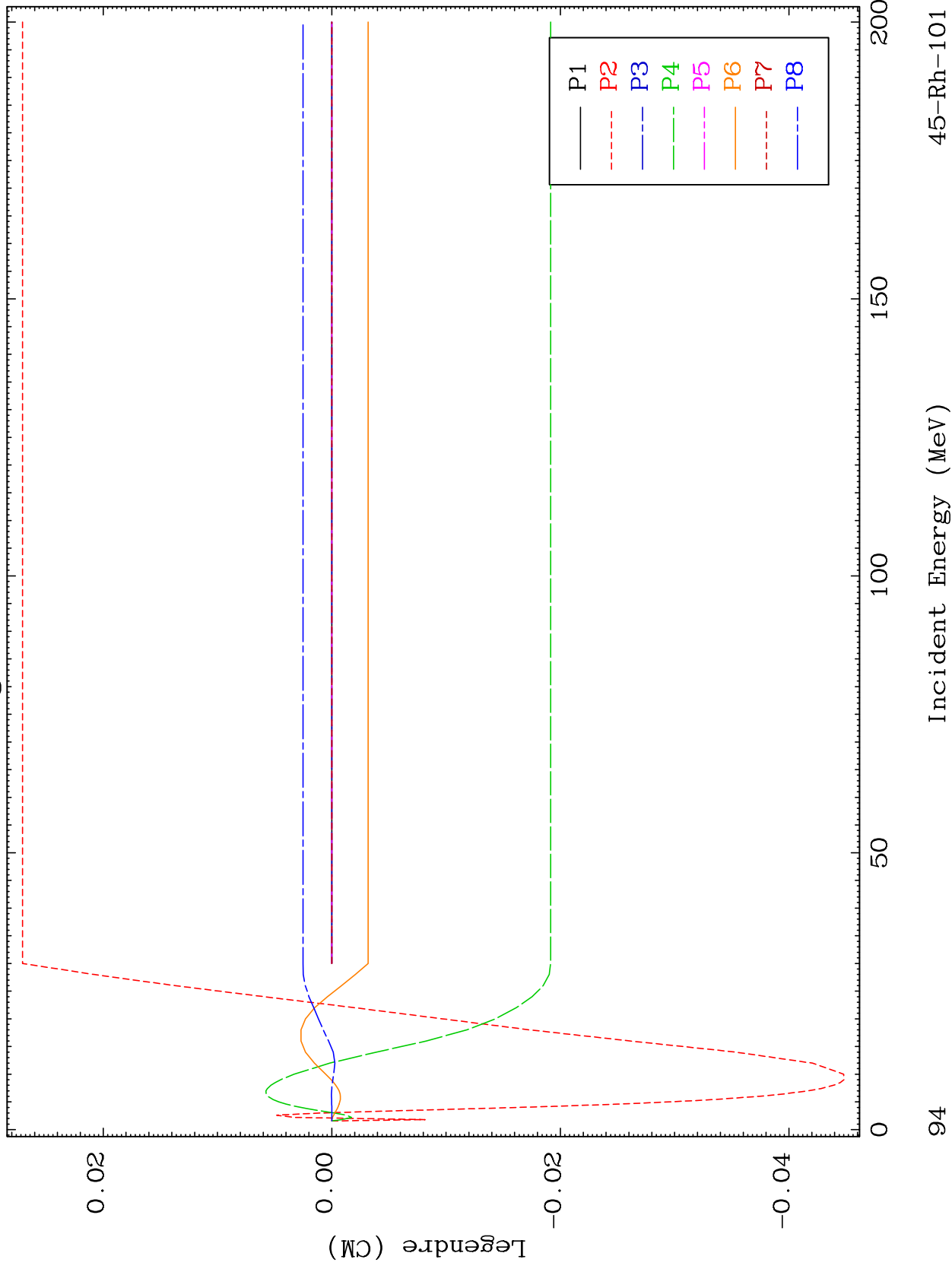
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

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

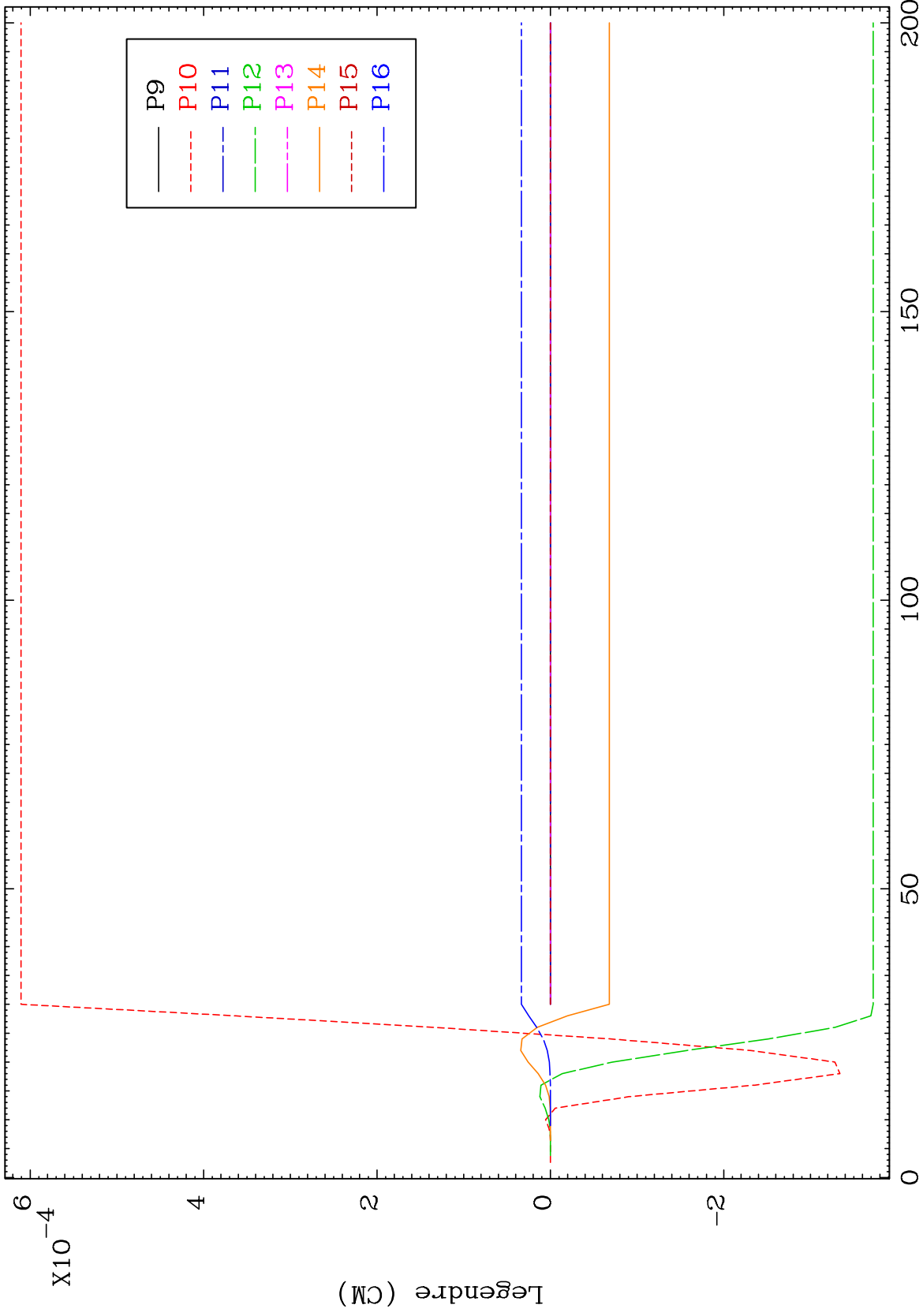


45-Rh-101

MAT 4519

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

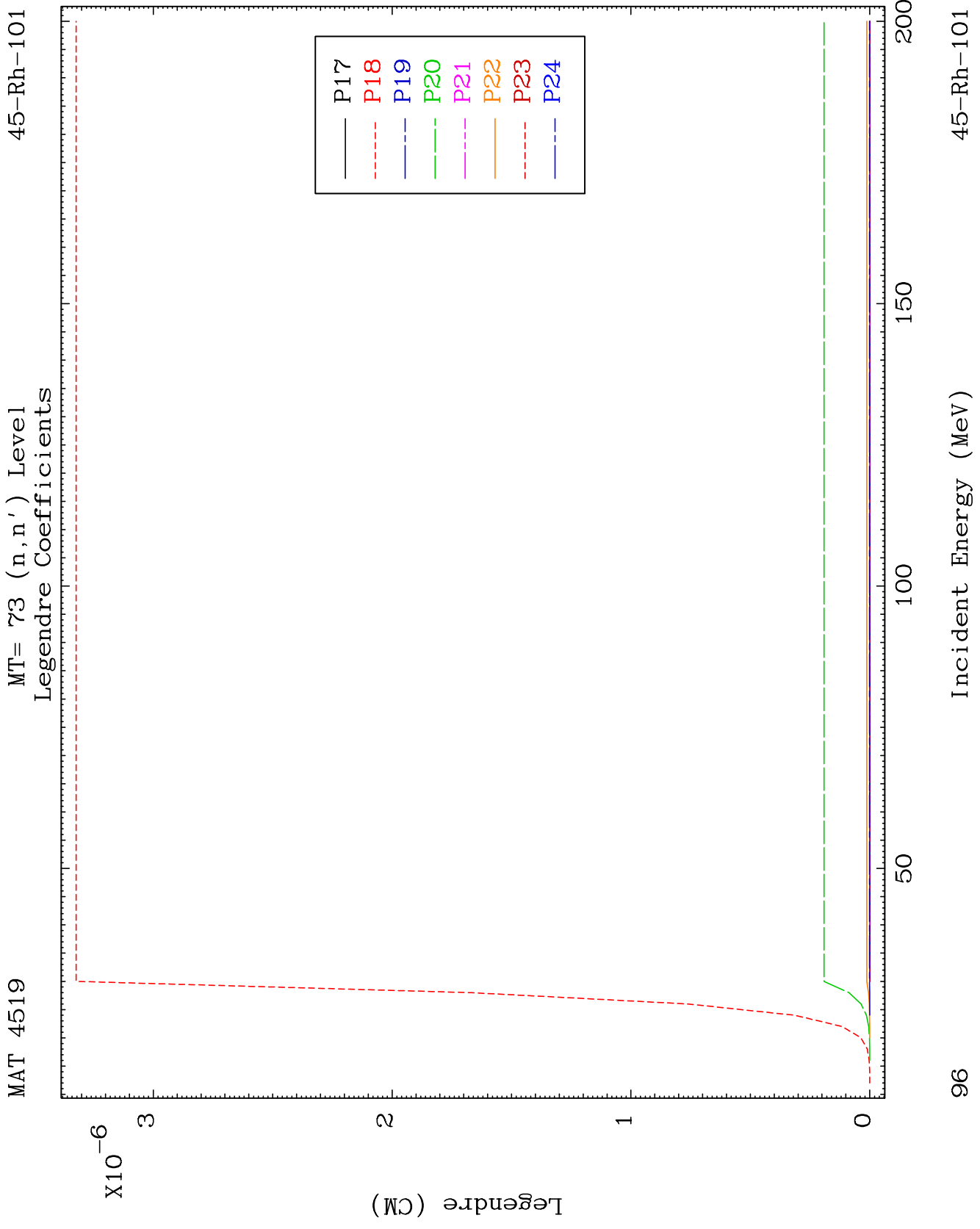
45-Rh-101



95

Incident Energy (MeV)

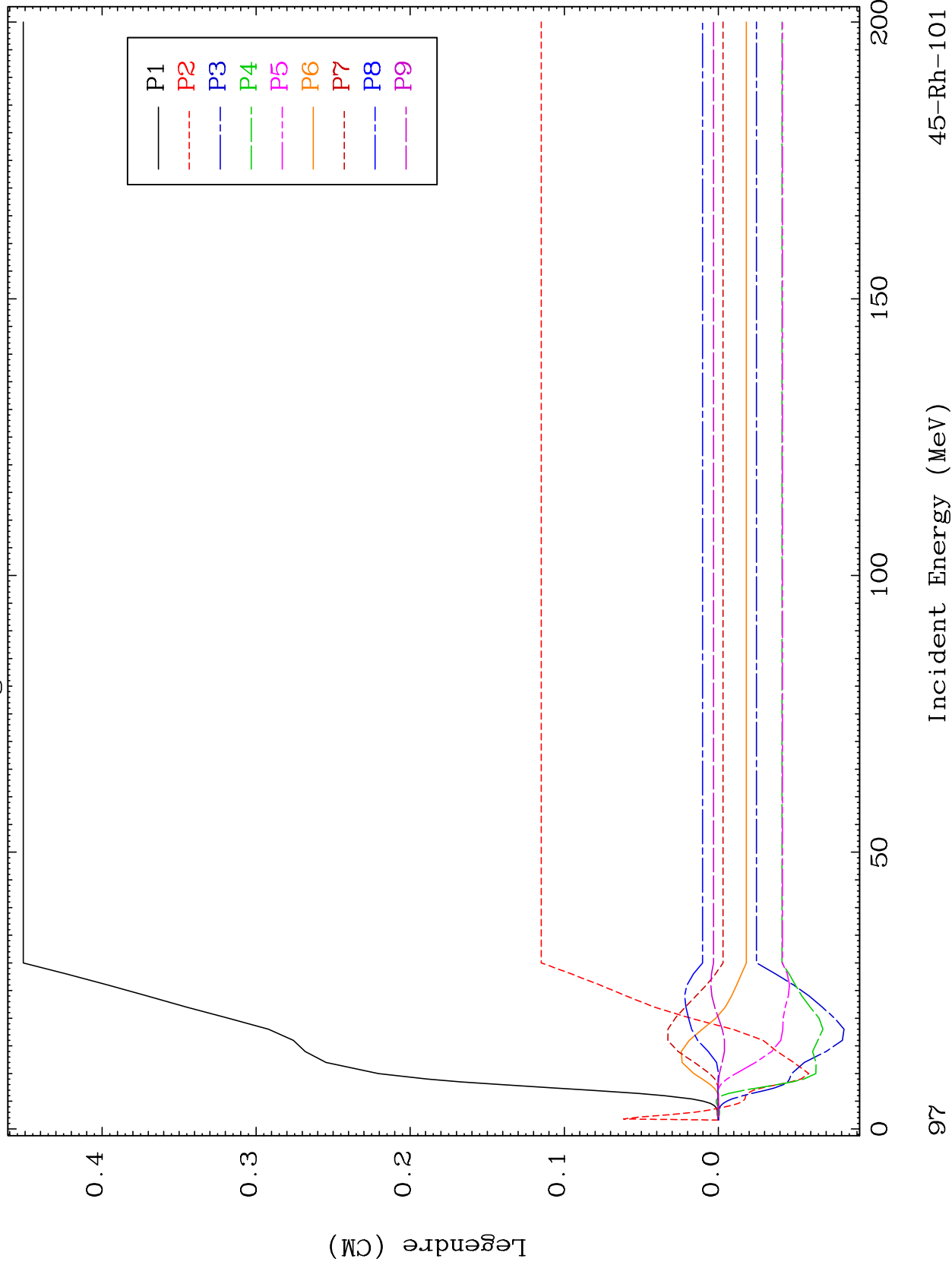
45-Rh-101



MAT 4519

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

45-Rh-101



97

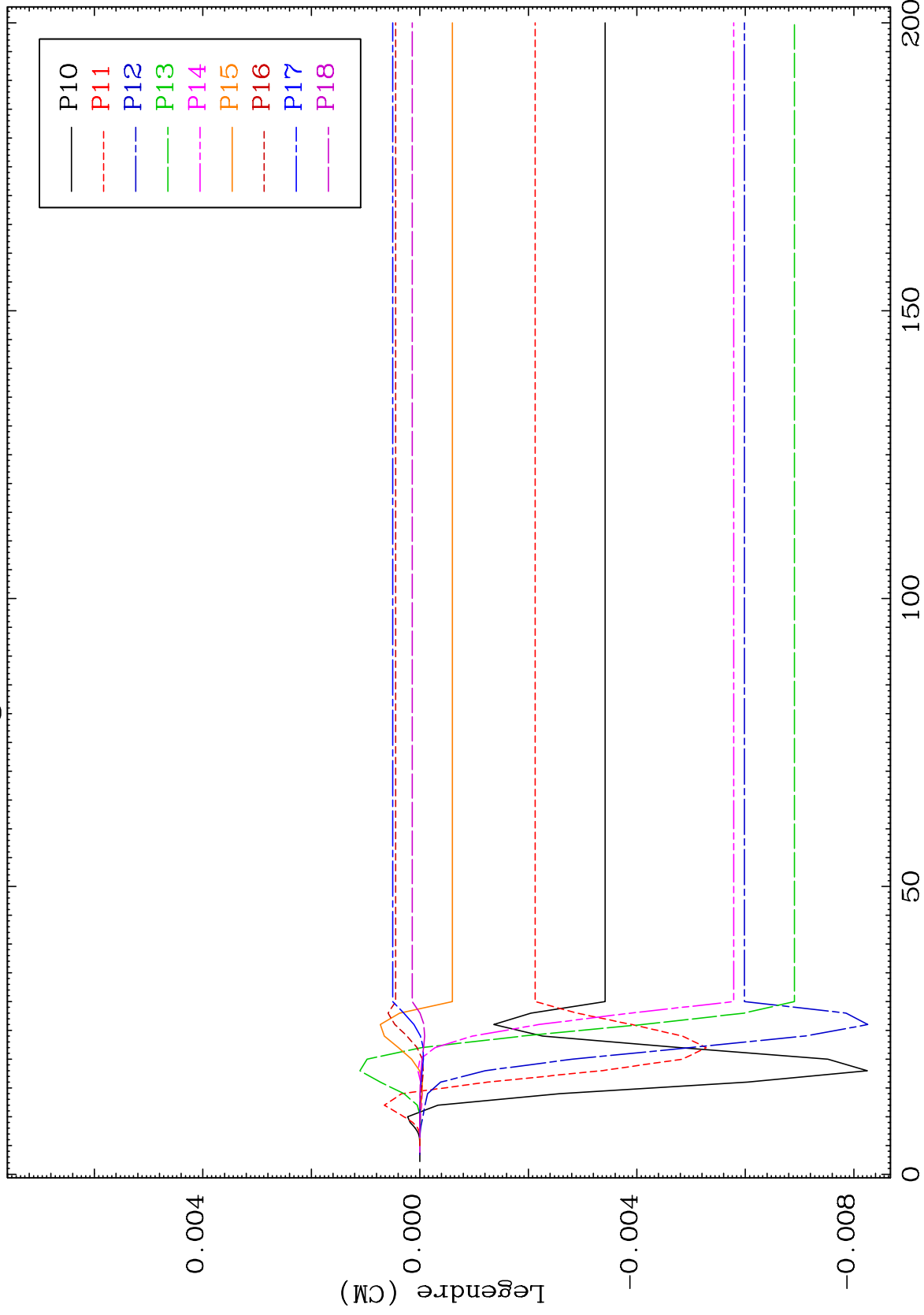
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



98

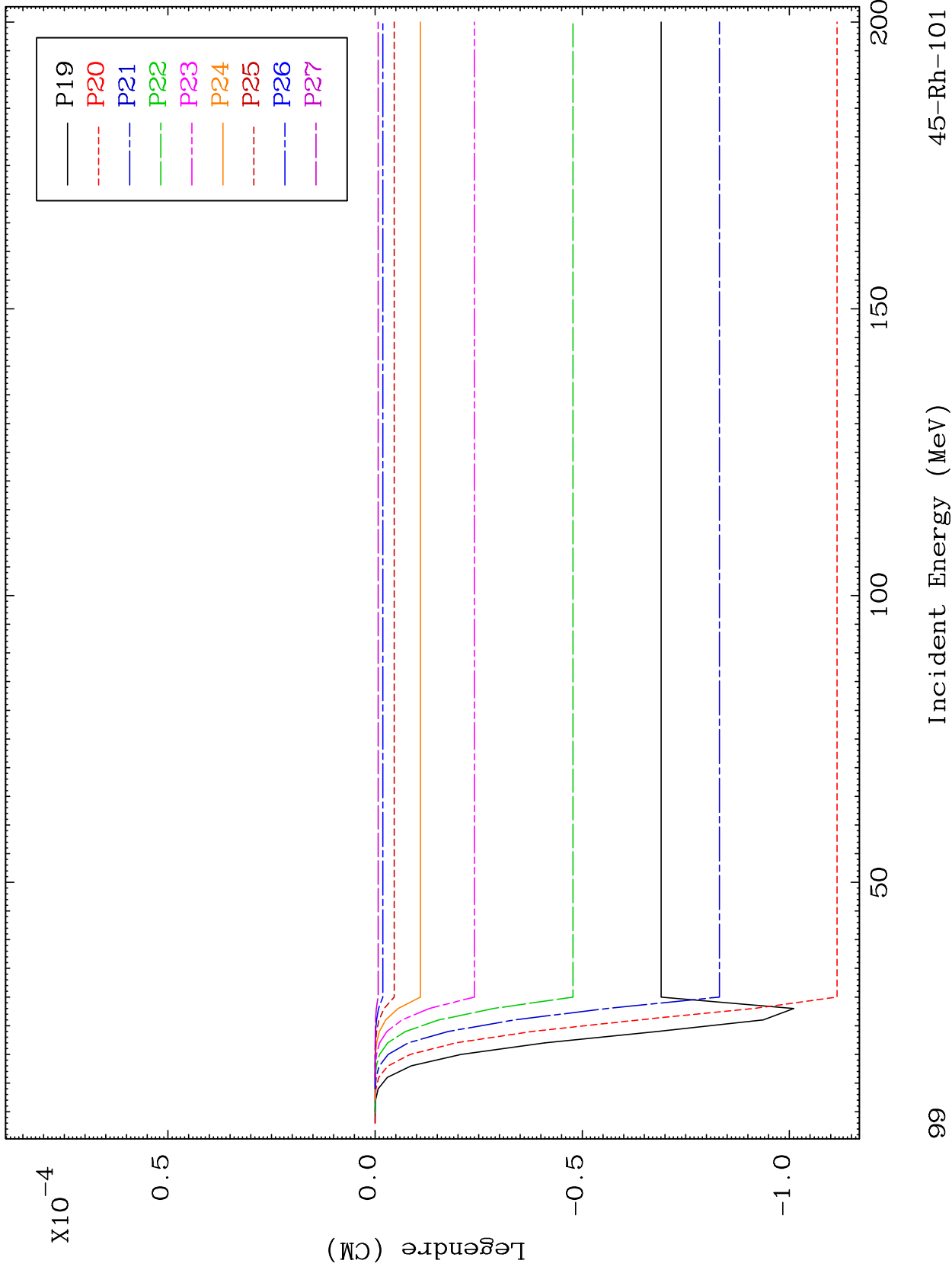
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

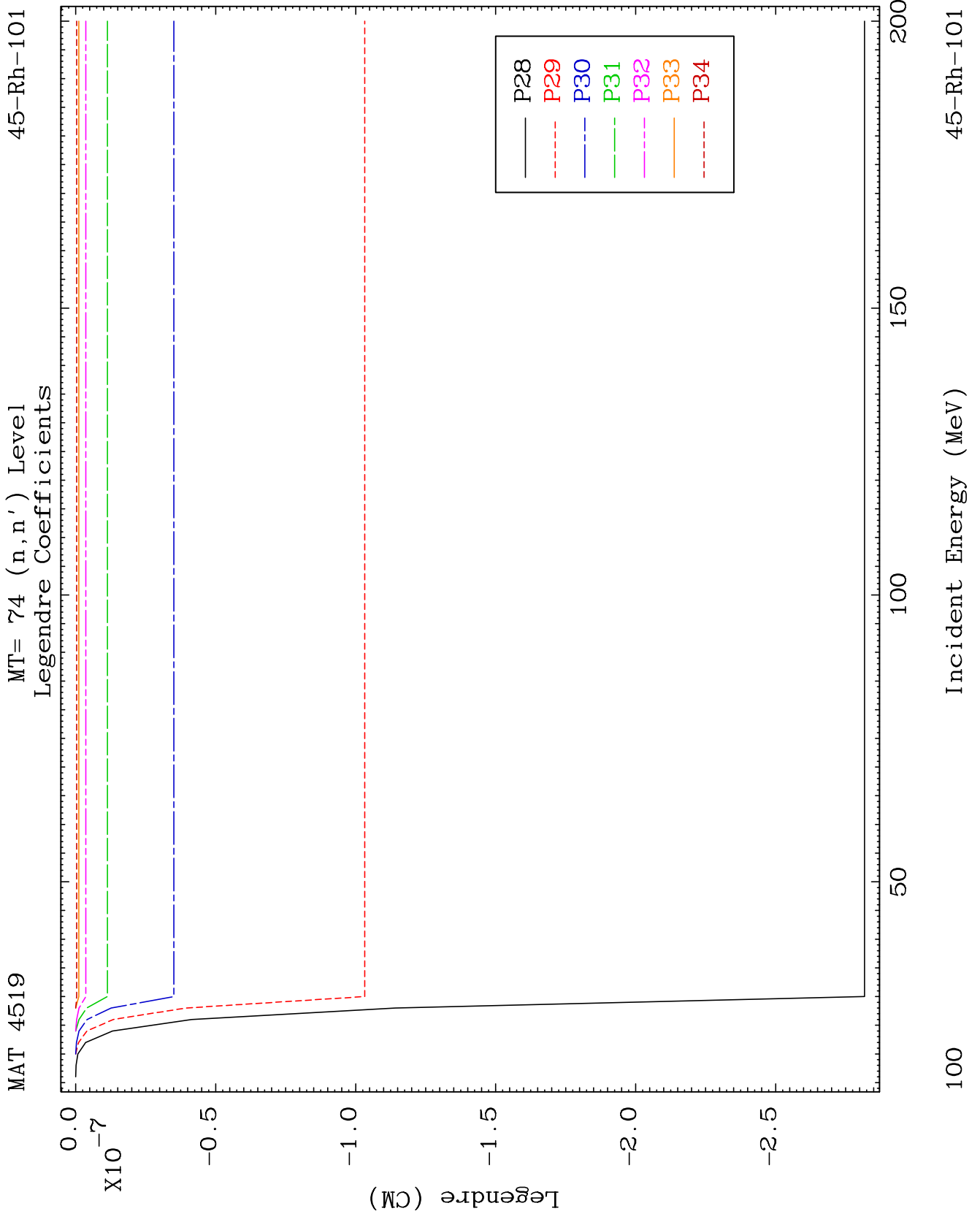
45-Rh-101

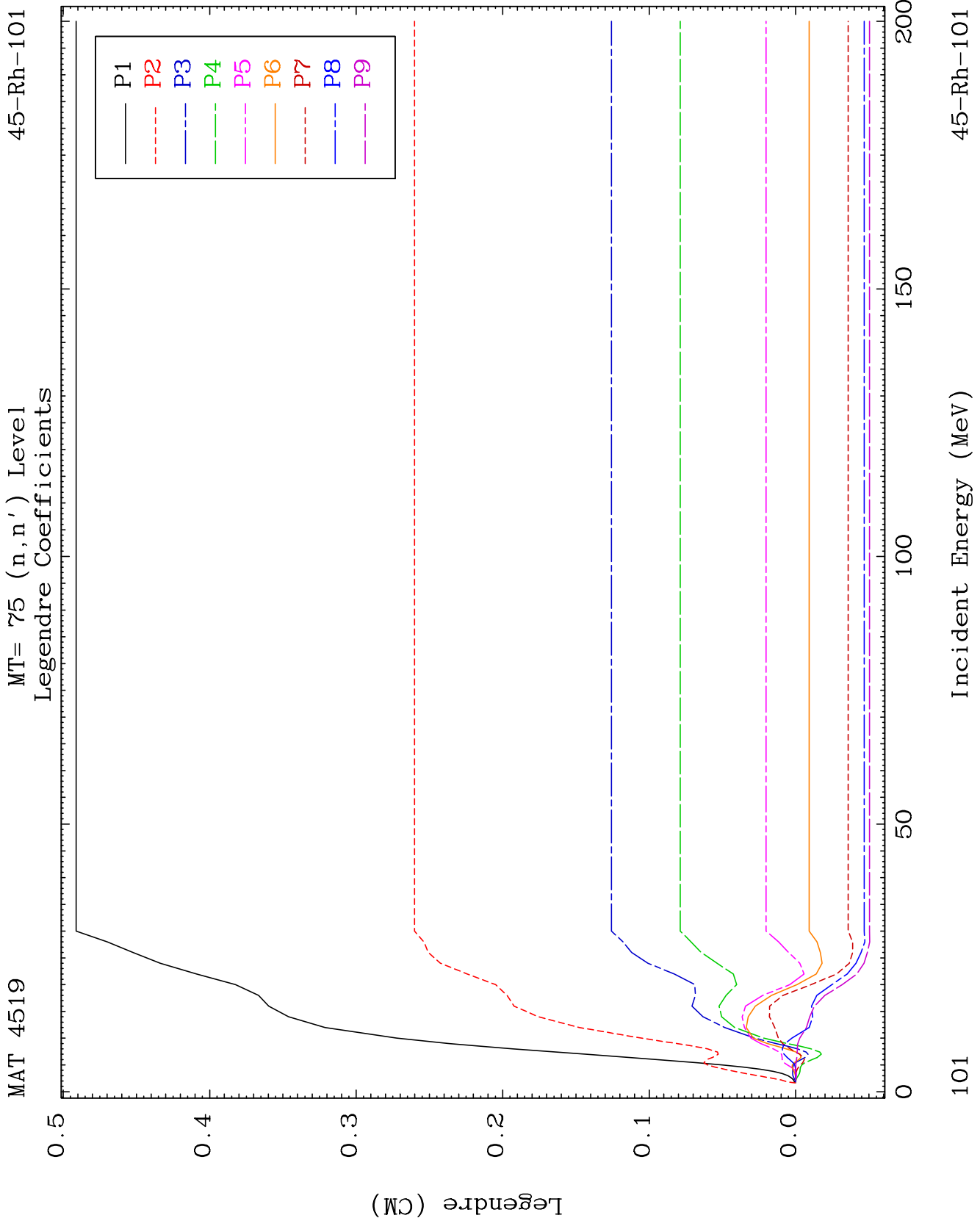


99

Incident Energy (MeV)

45-Rh-101

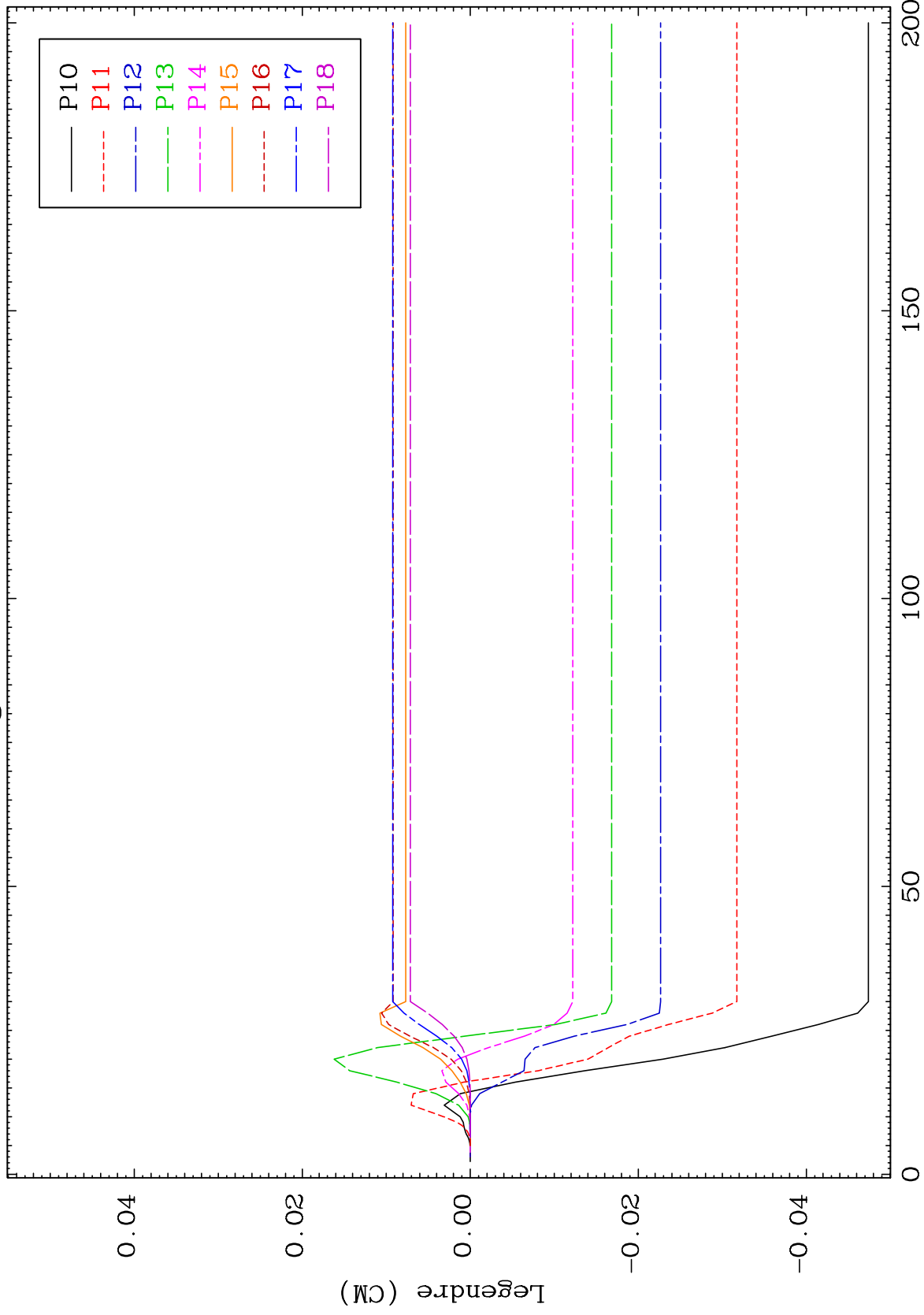




MAT 4519

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

45-Rh-101



102

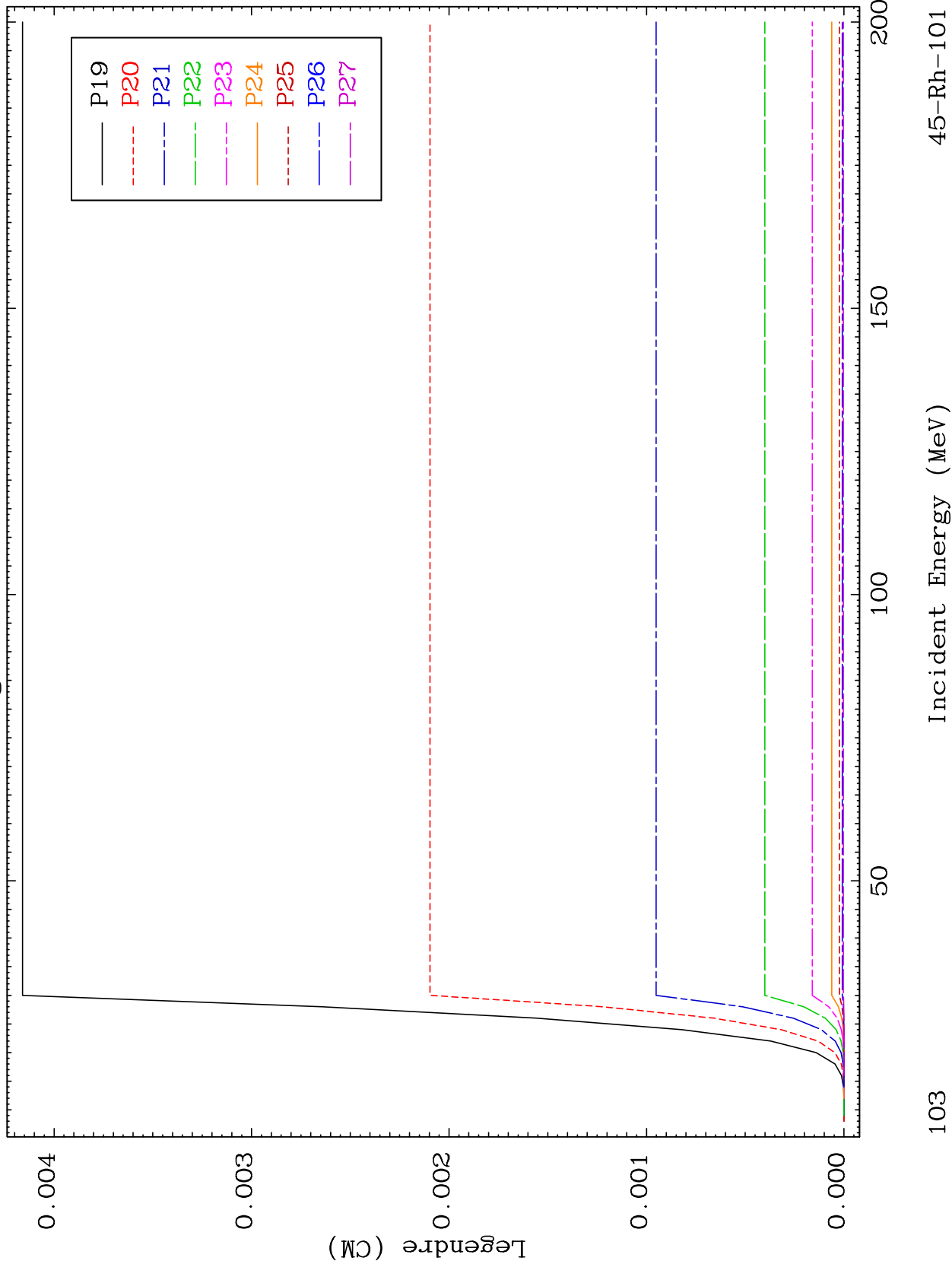
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



103

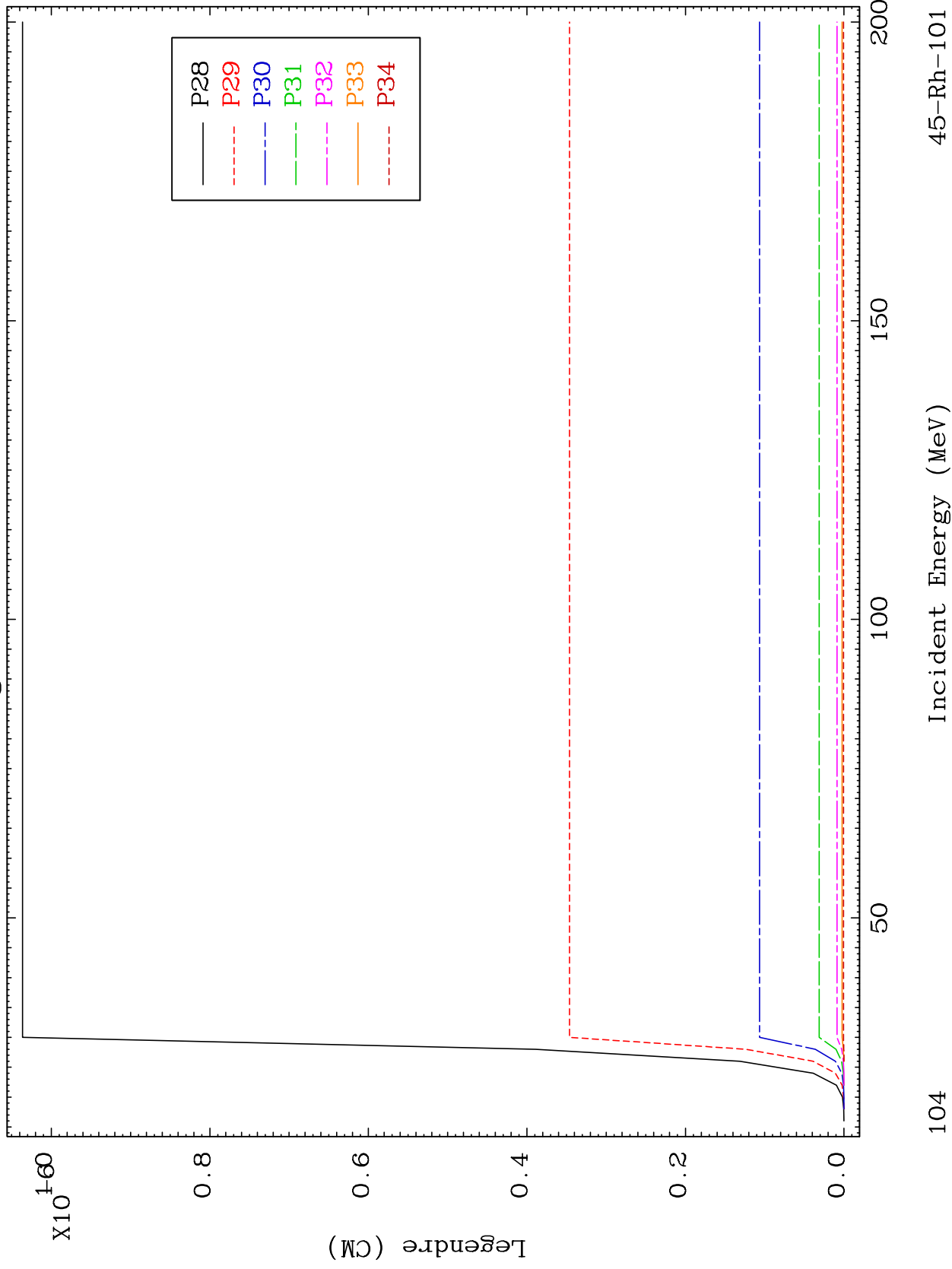
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



104

Incident Energy (MeV)

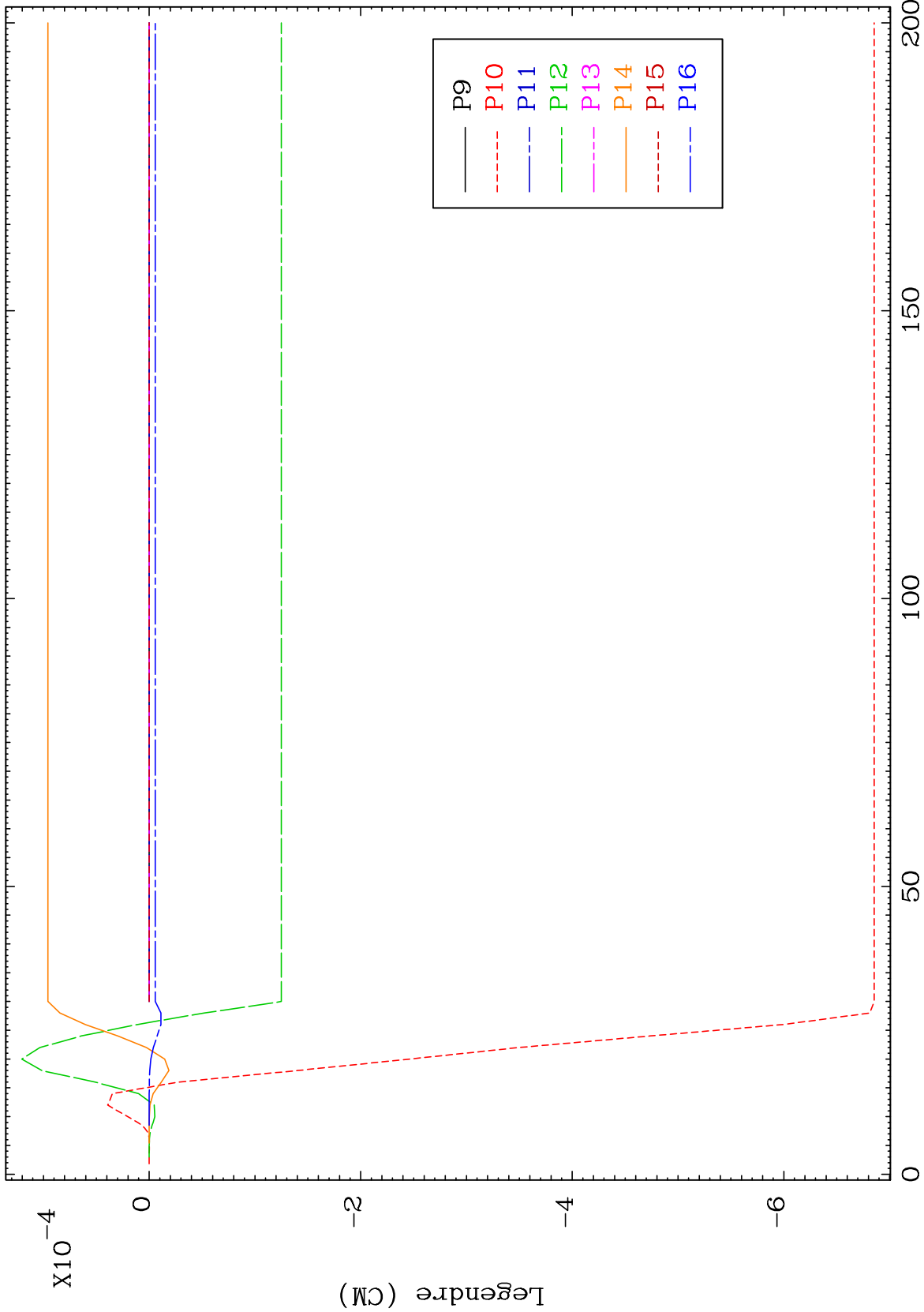
45-Rh-101

MAT 4519

MT= 76 (n,n') Level

45-Rh-101

Legendre Coefficients



106

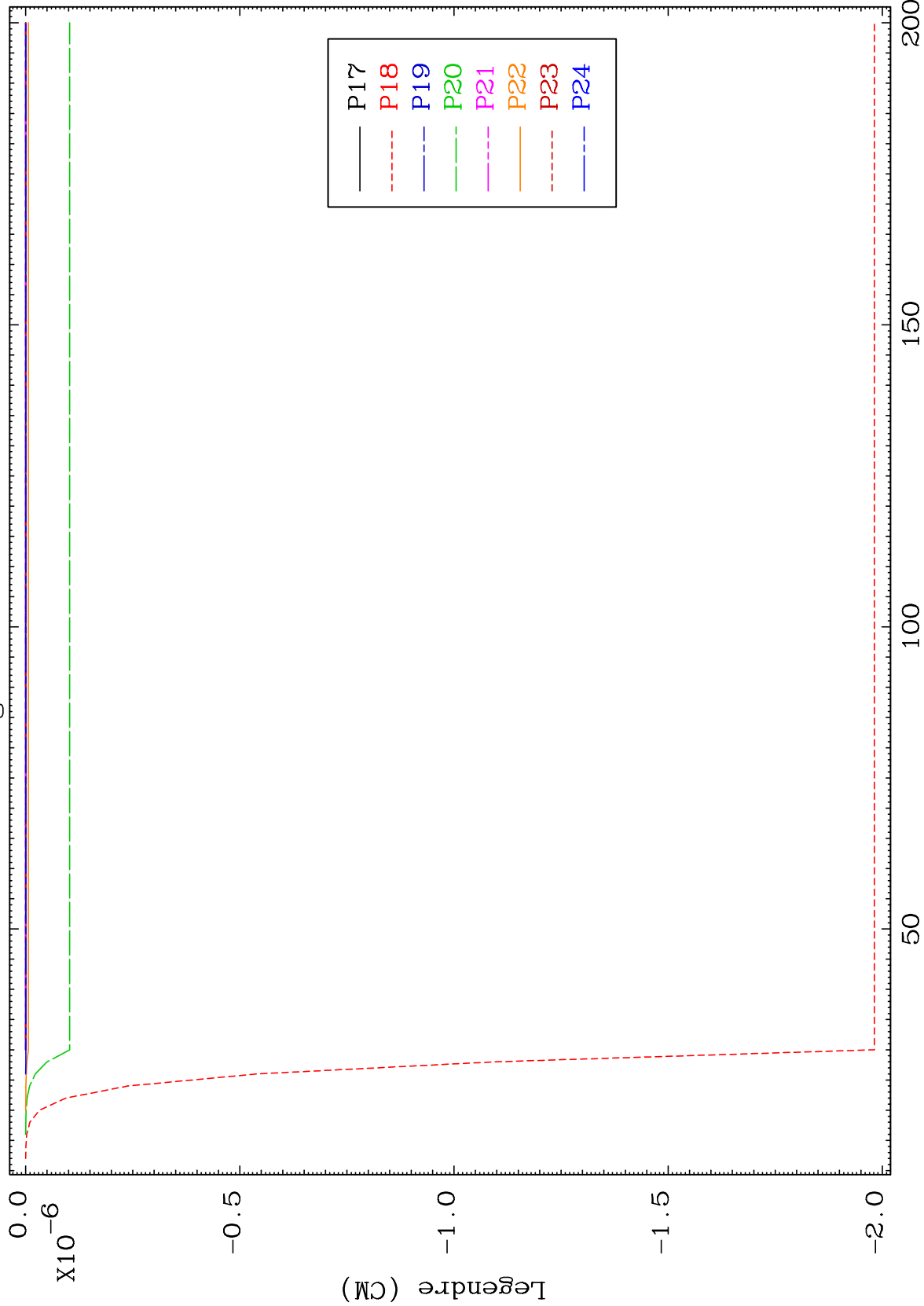
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



107

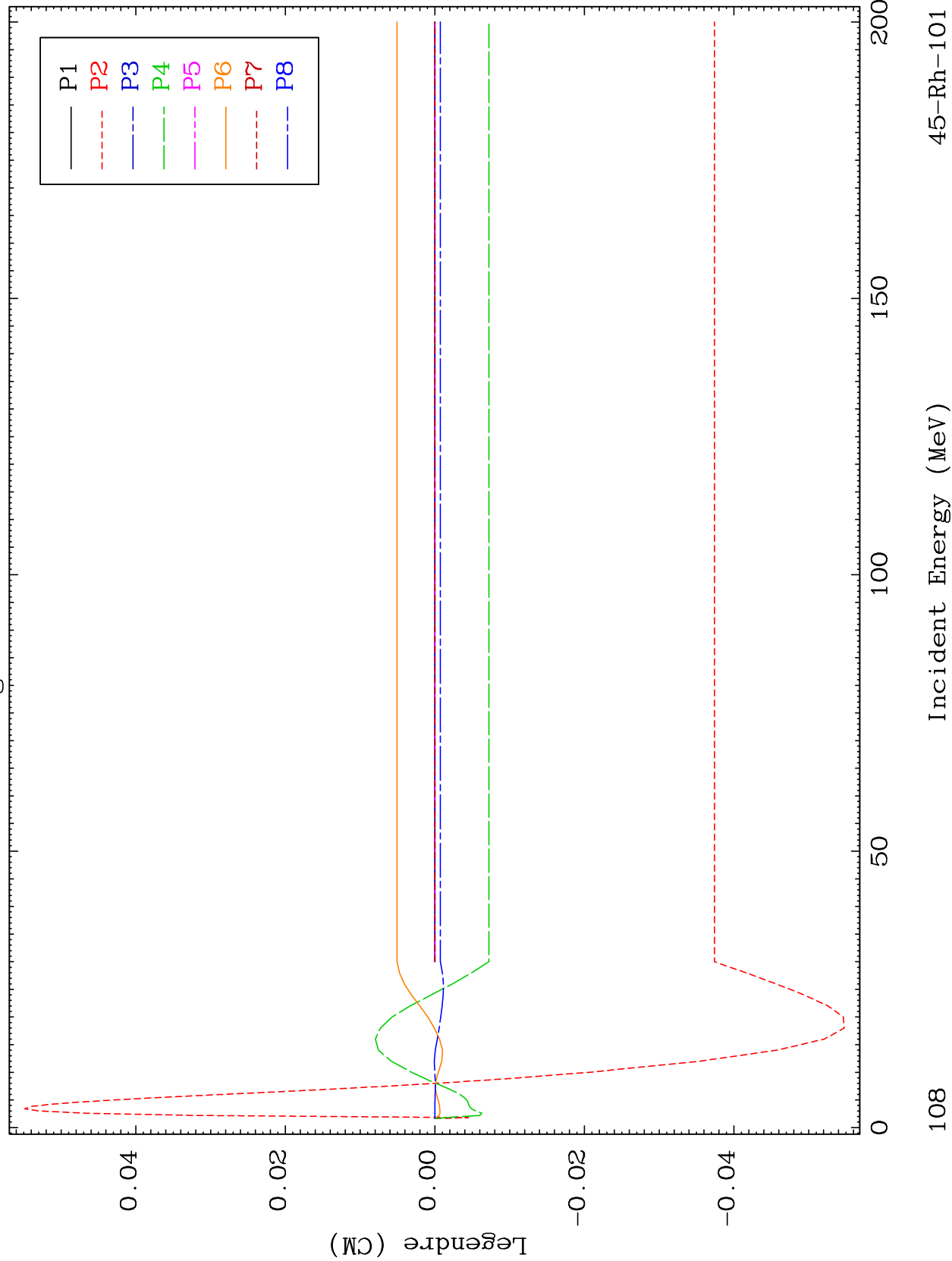
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



45-Rh-101

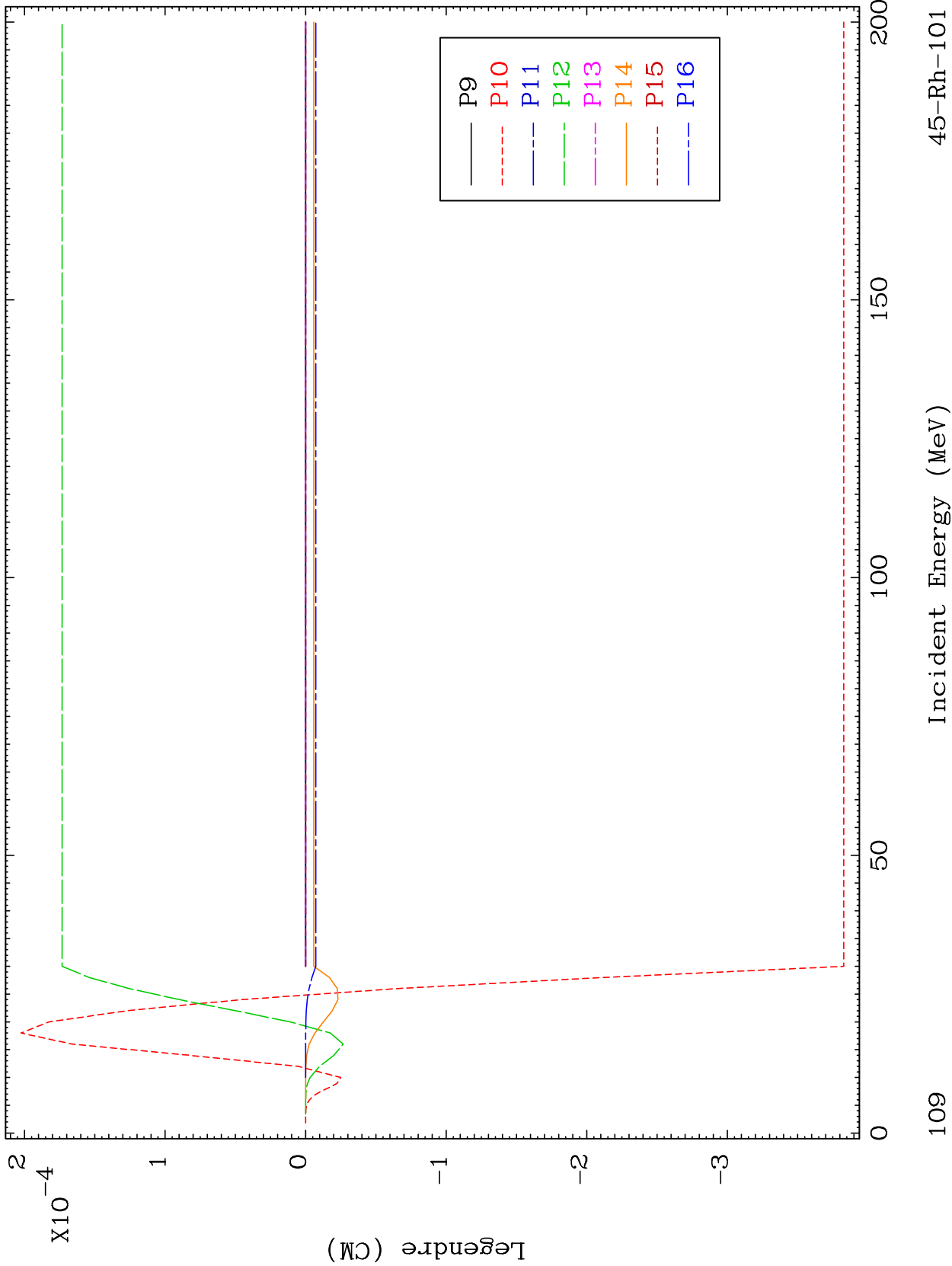
Incident Energy (MeV)

108

MAT 4519

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

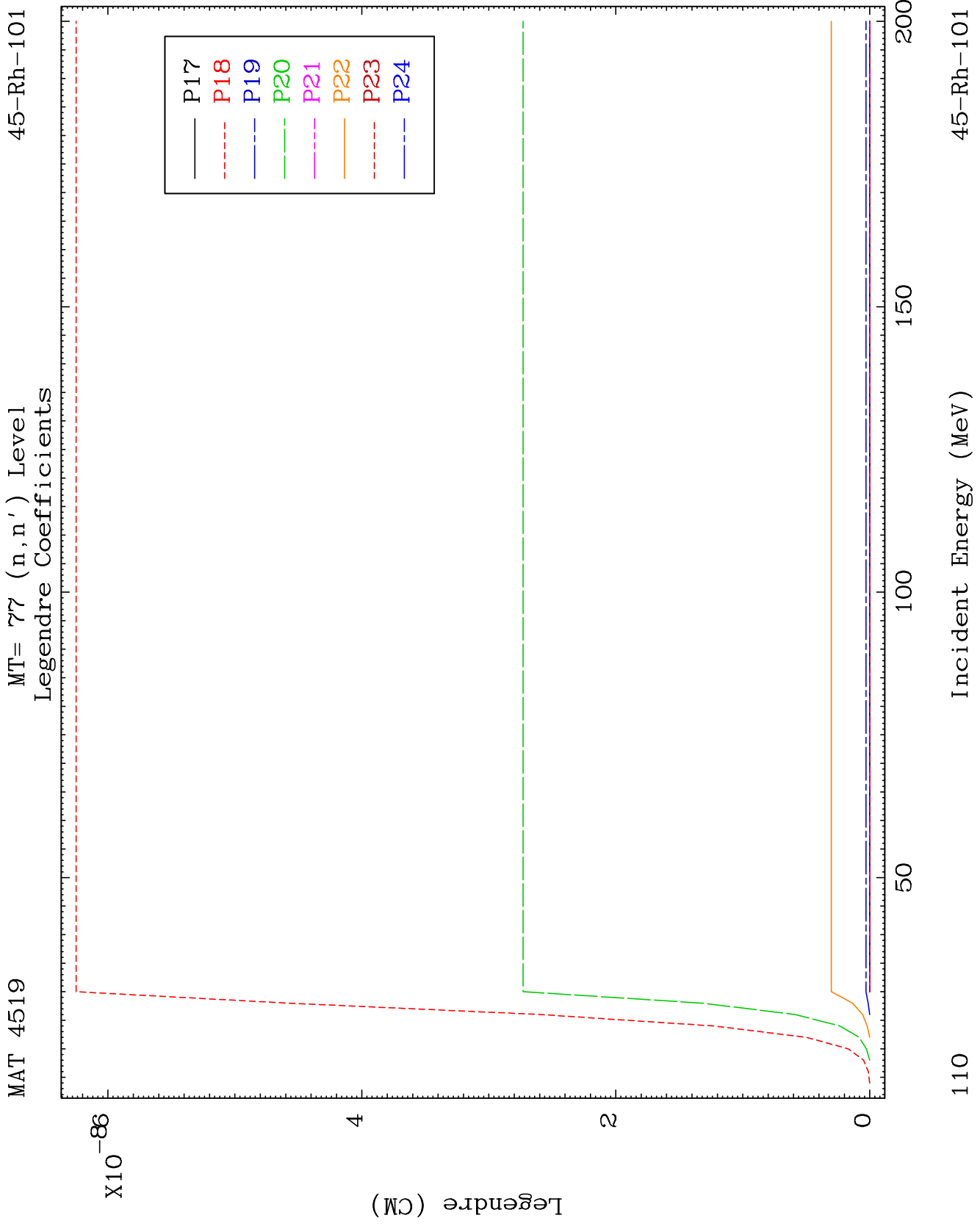
45-Rh-101

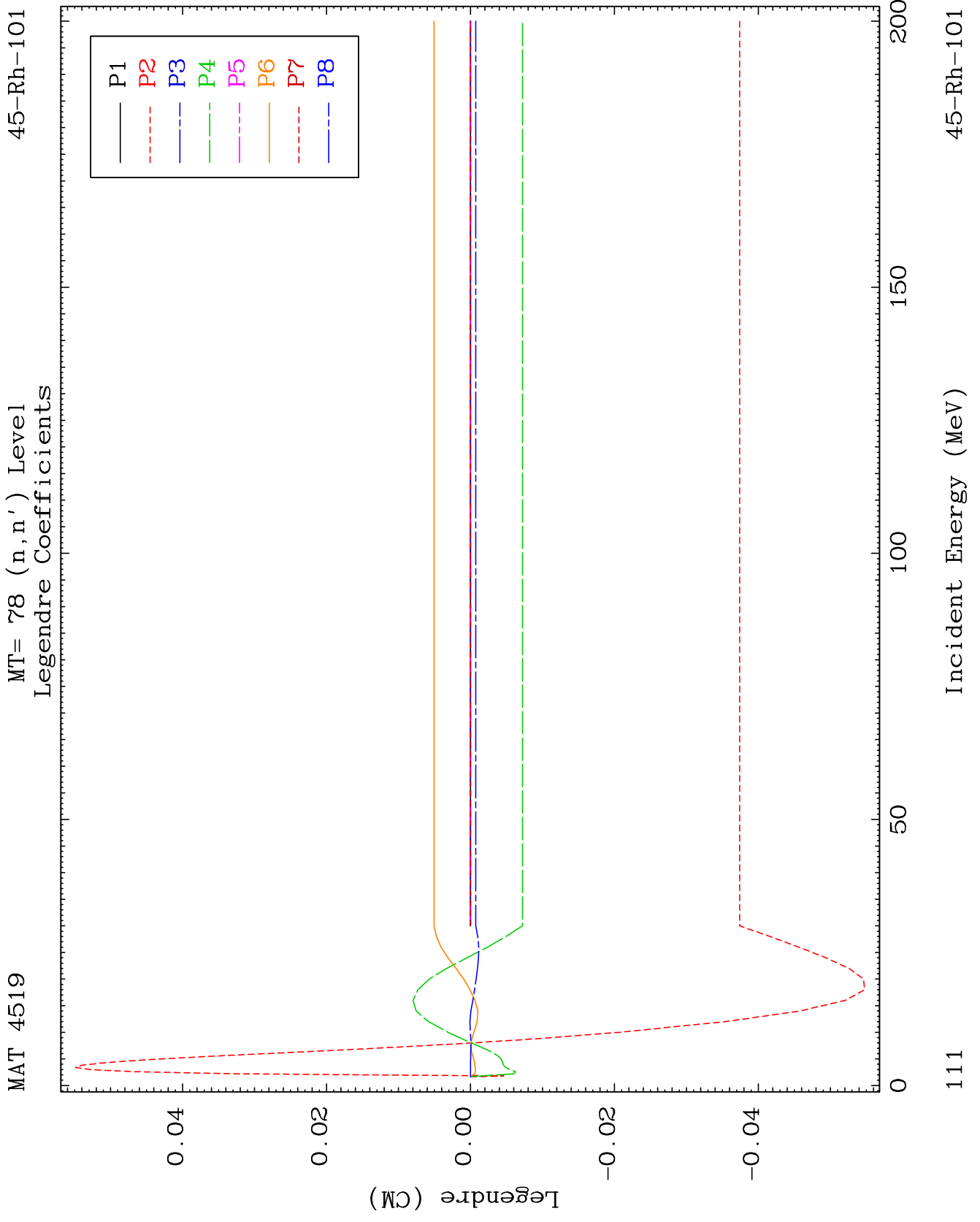


109

Incident Energy (MeV)

45-Rh-101

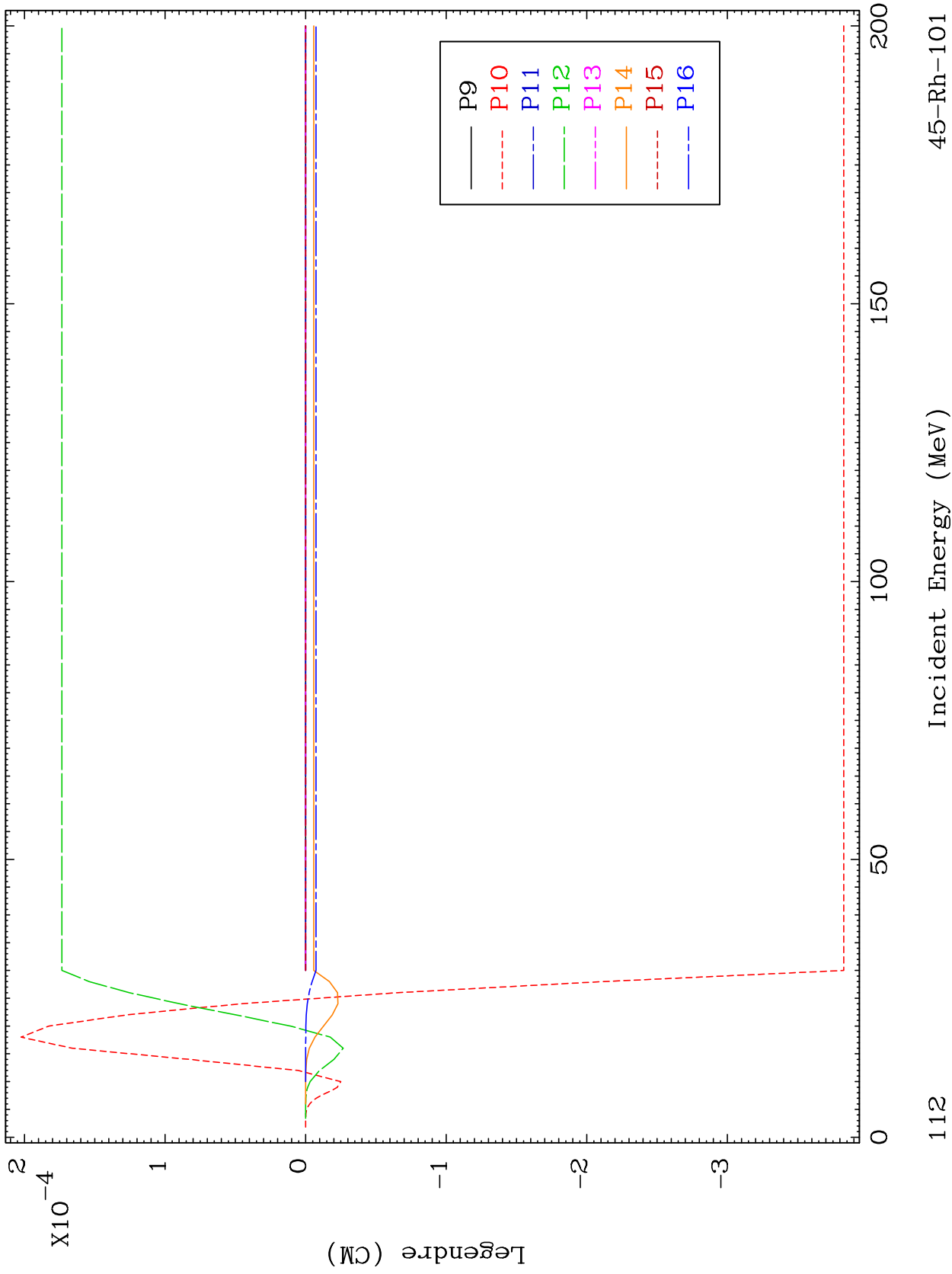




MAT 4519

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

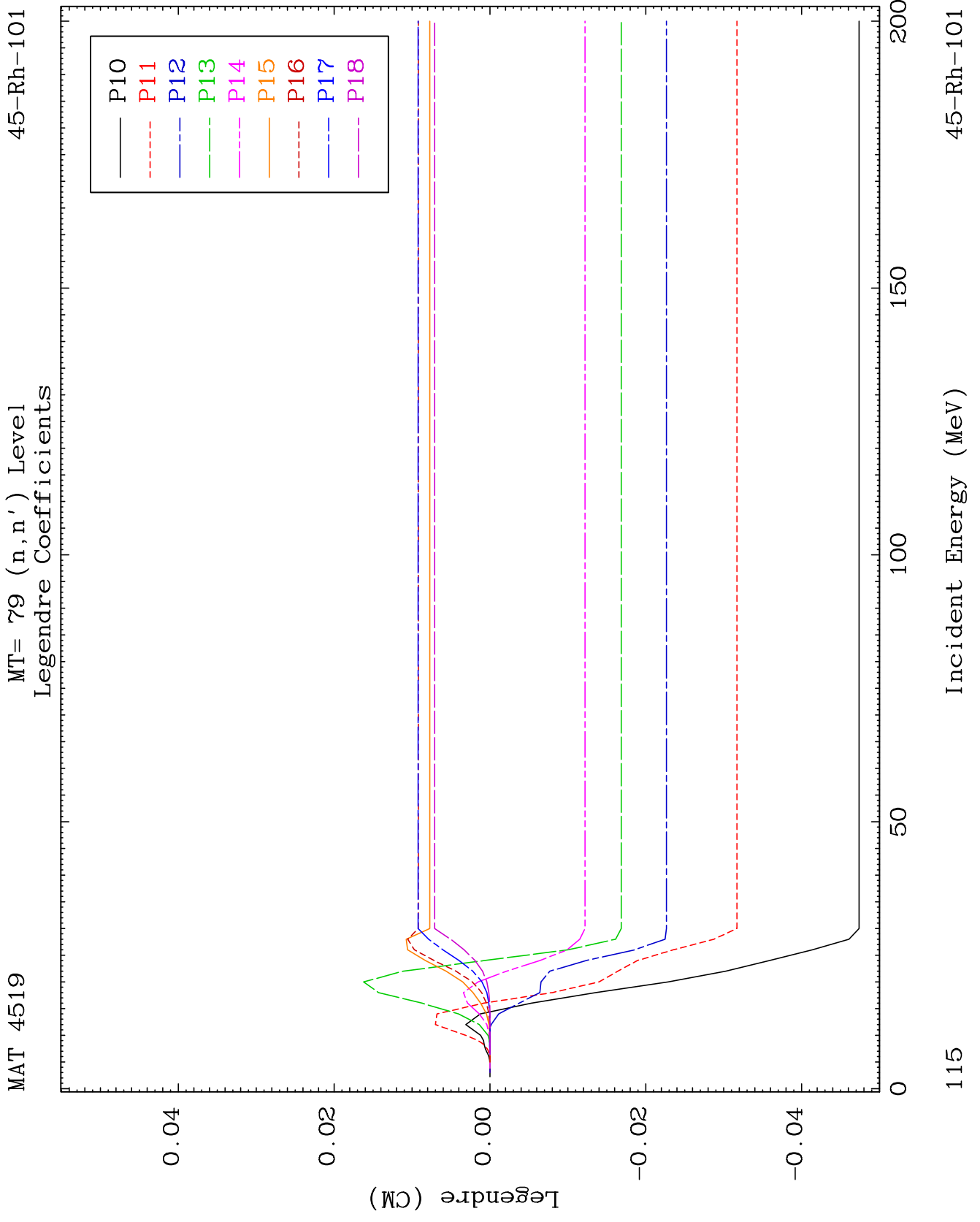
45-Rh-101



112

Incident Energy (MeV)

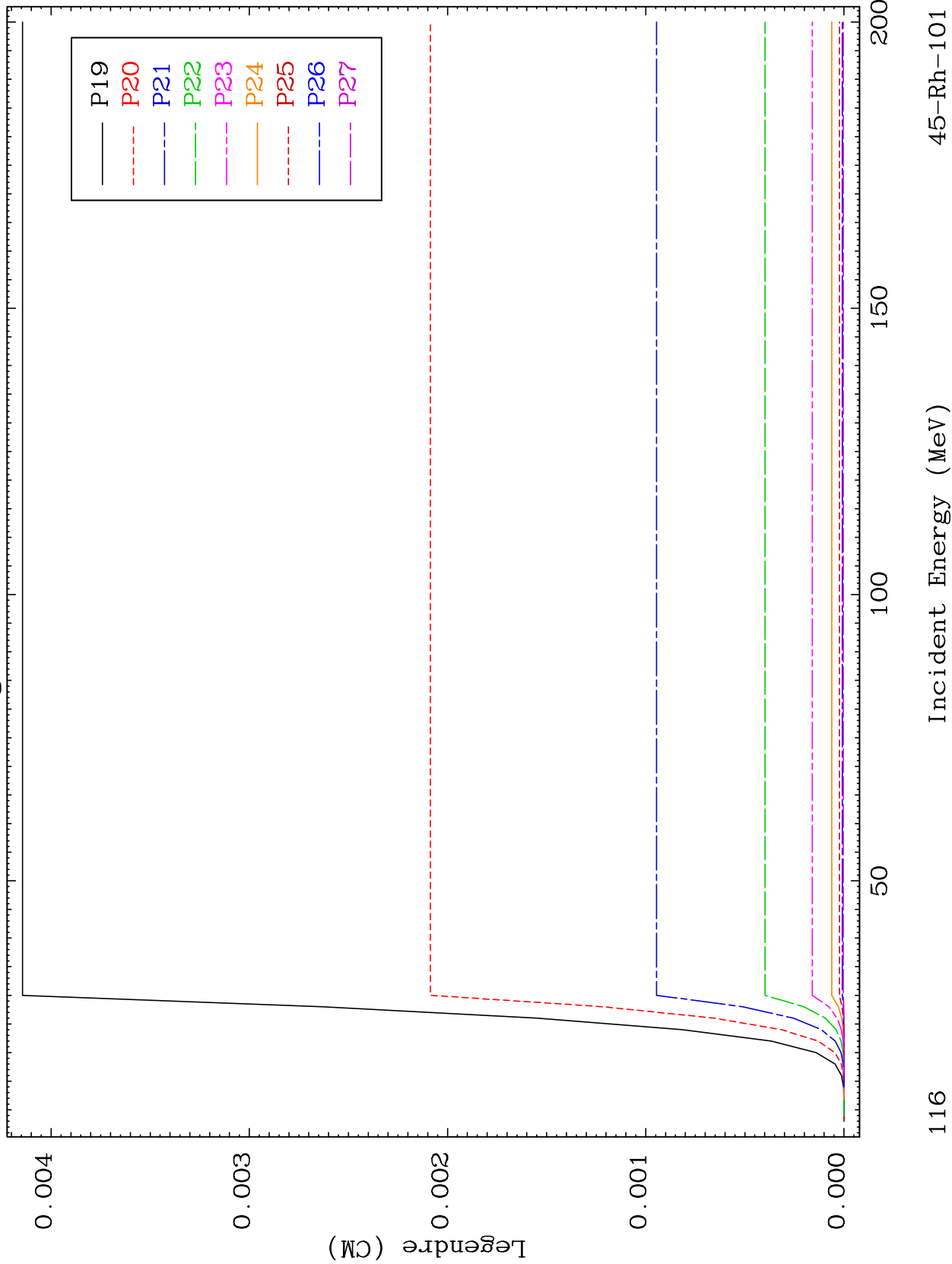
45-Rh-101



MAT 4519

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

45-Rh-101



116

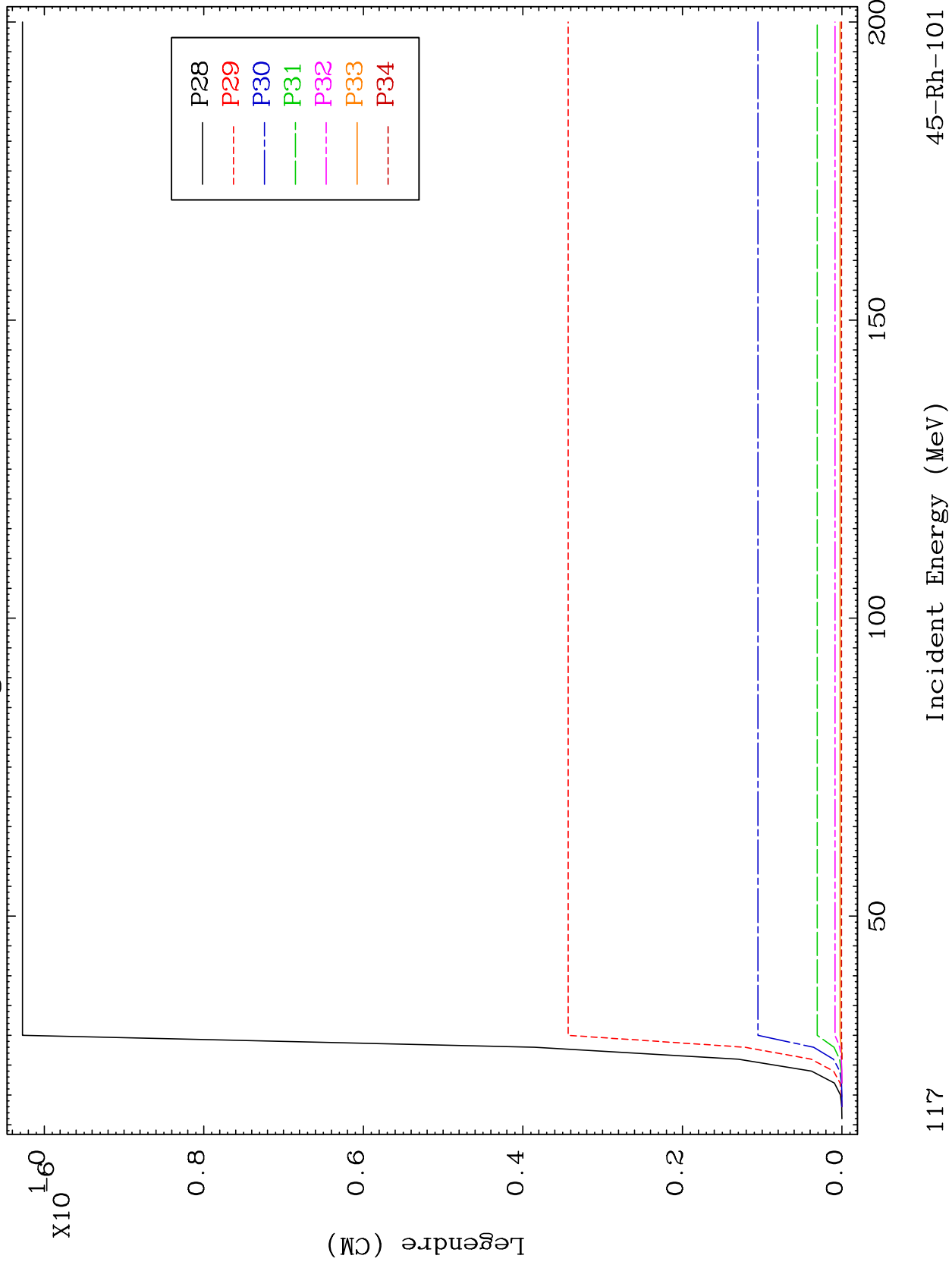
Incident Energy (MeV)

45-Rh-101

MAT 4519

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

45-Rh-101



117

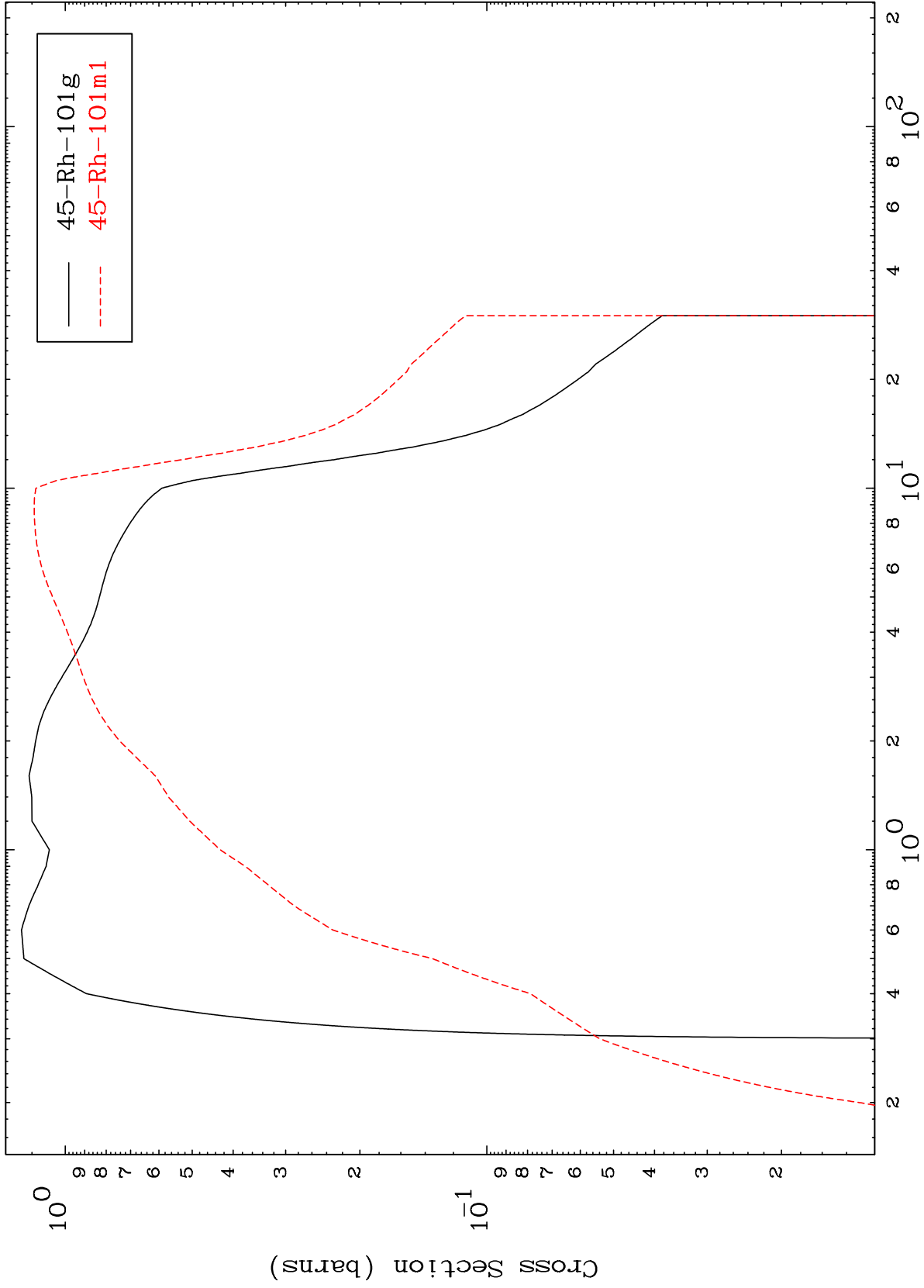
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

Inelastic
Radionuclide Production Cross Section



118

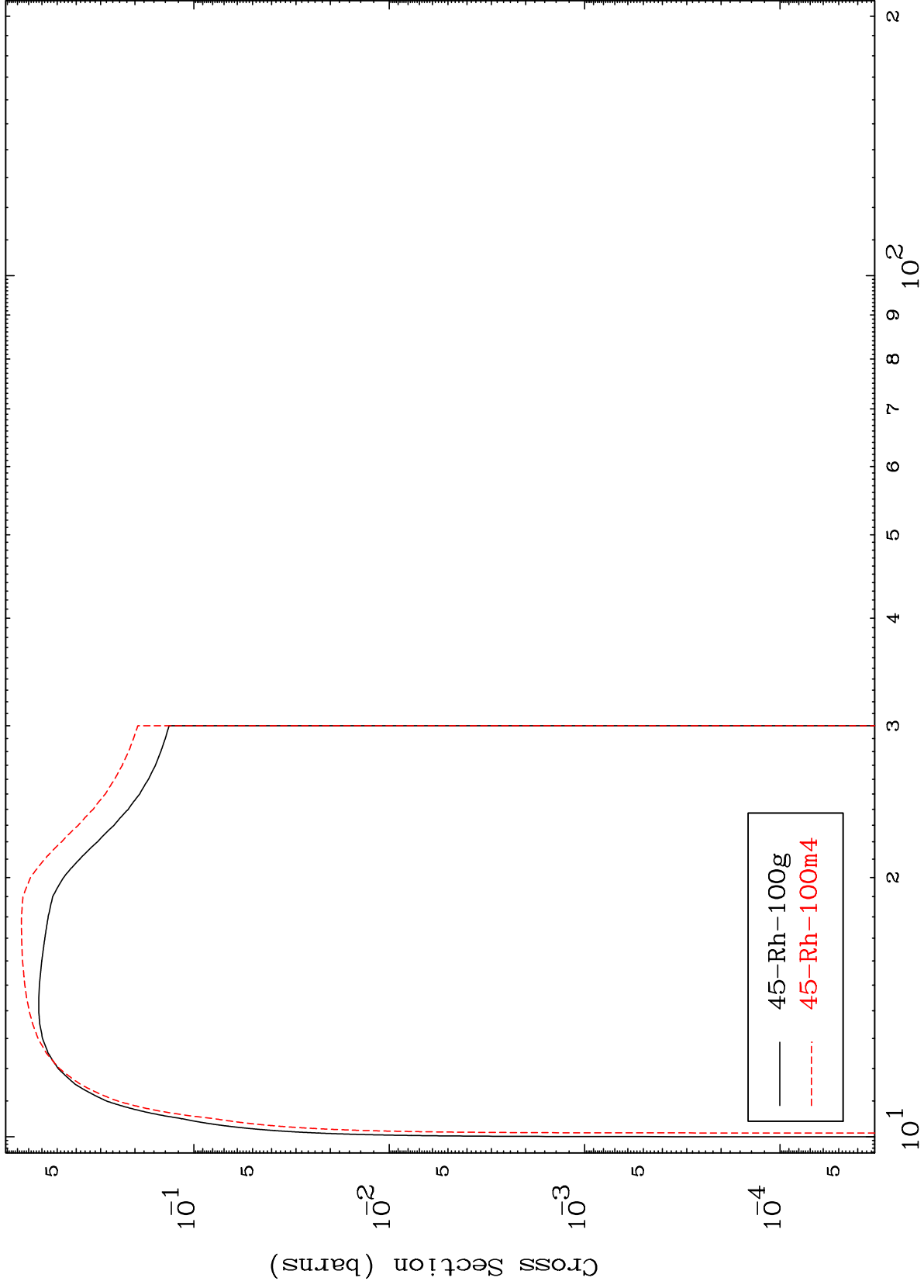
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

(n,2n)
Radionuclide Production Cross Section



45-Rh-101

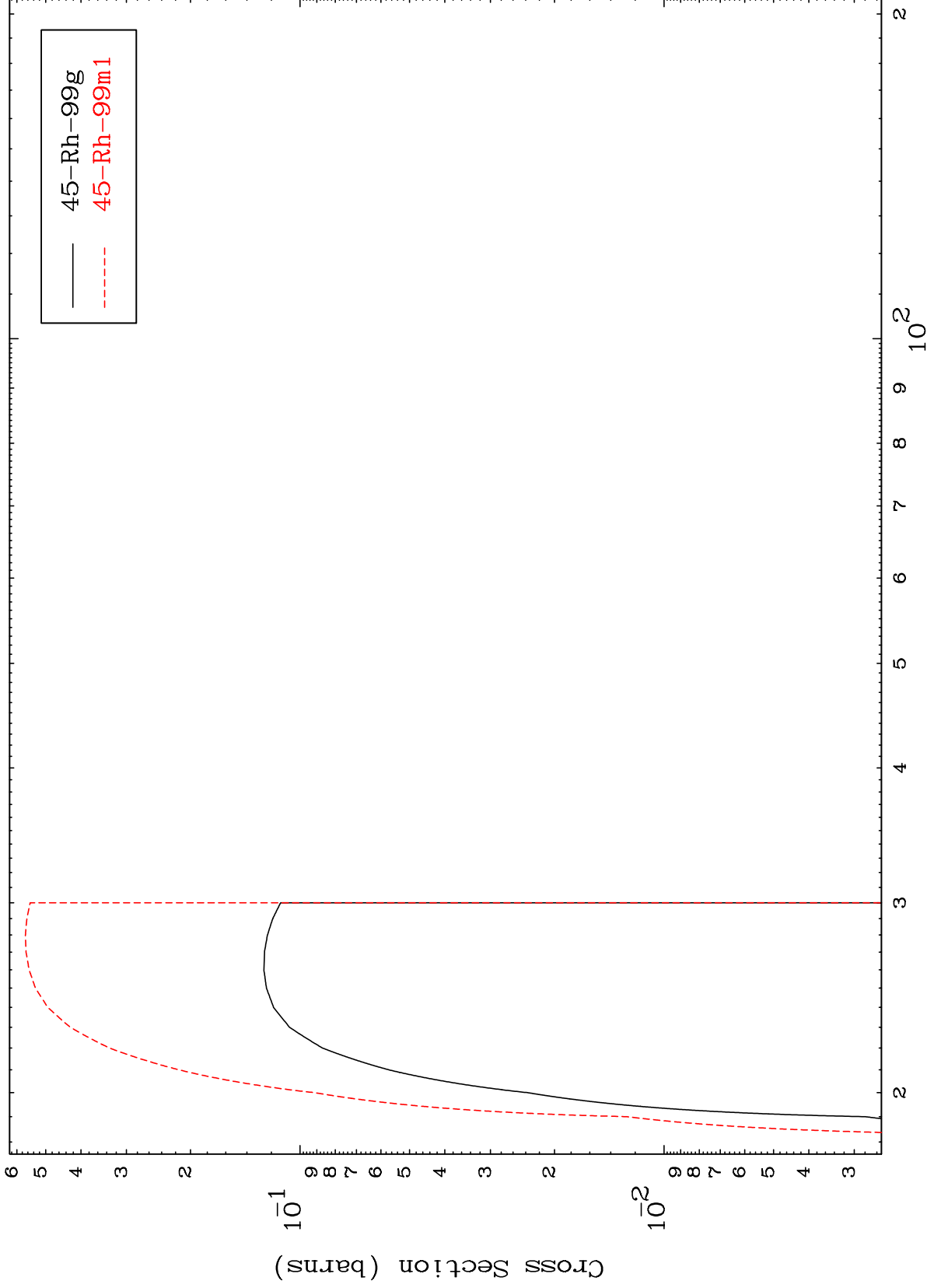
Incident Energy (MeV)

119

MAT 4519

45-Rh-101

(n,3n)
Radionuclide Production Cross Section



120

Incident Energy (MeV)

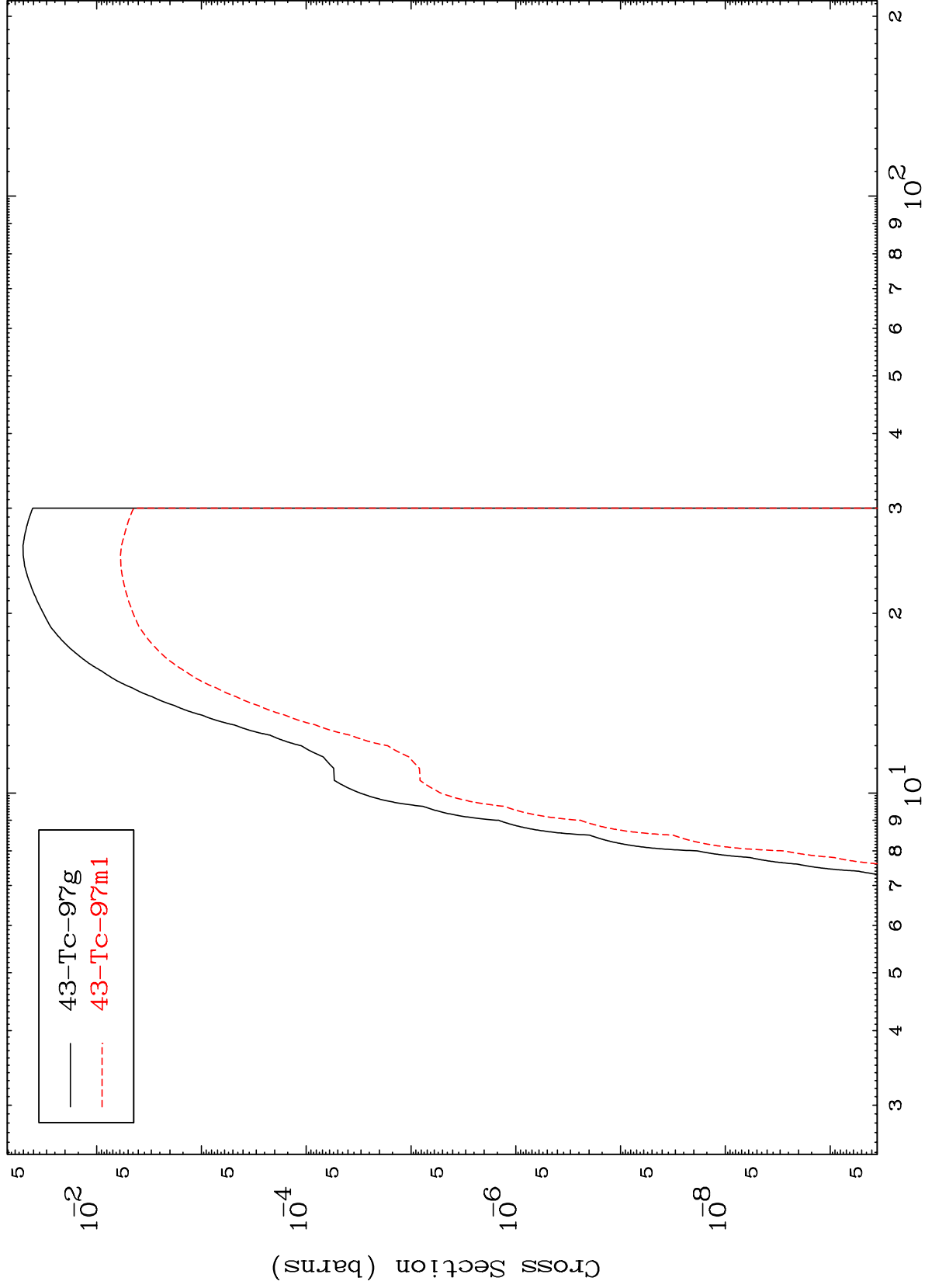
45-Rh-101

MAT 4519

45-Rh-101

(n,n') α

Radionuclide Production Cross Section

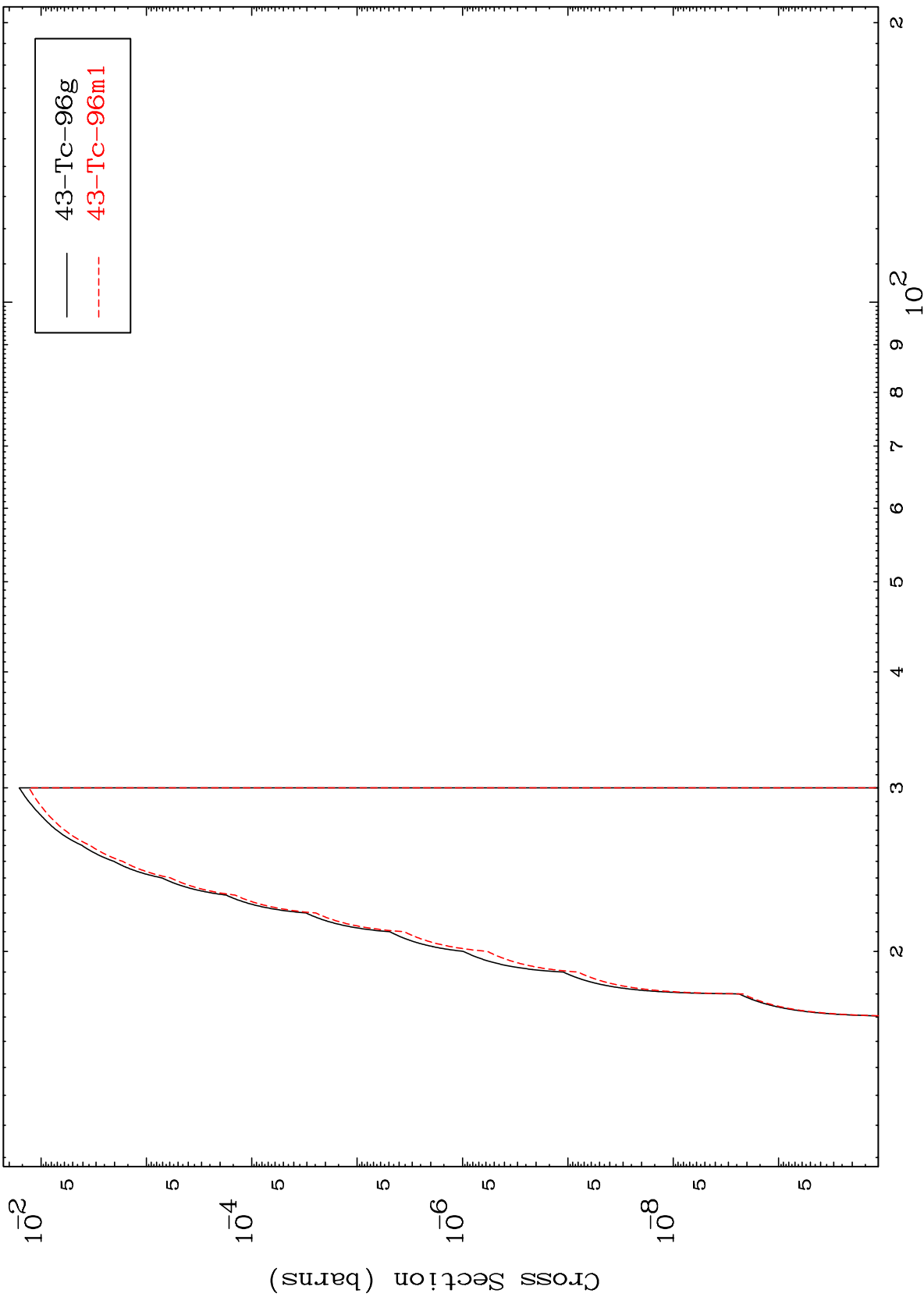


121

Incident Energy (MeV)

45-Rh-101

Radionuclide Production Cross Section



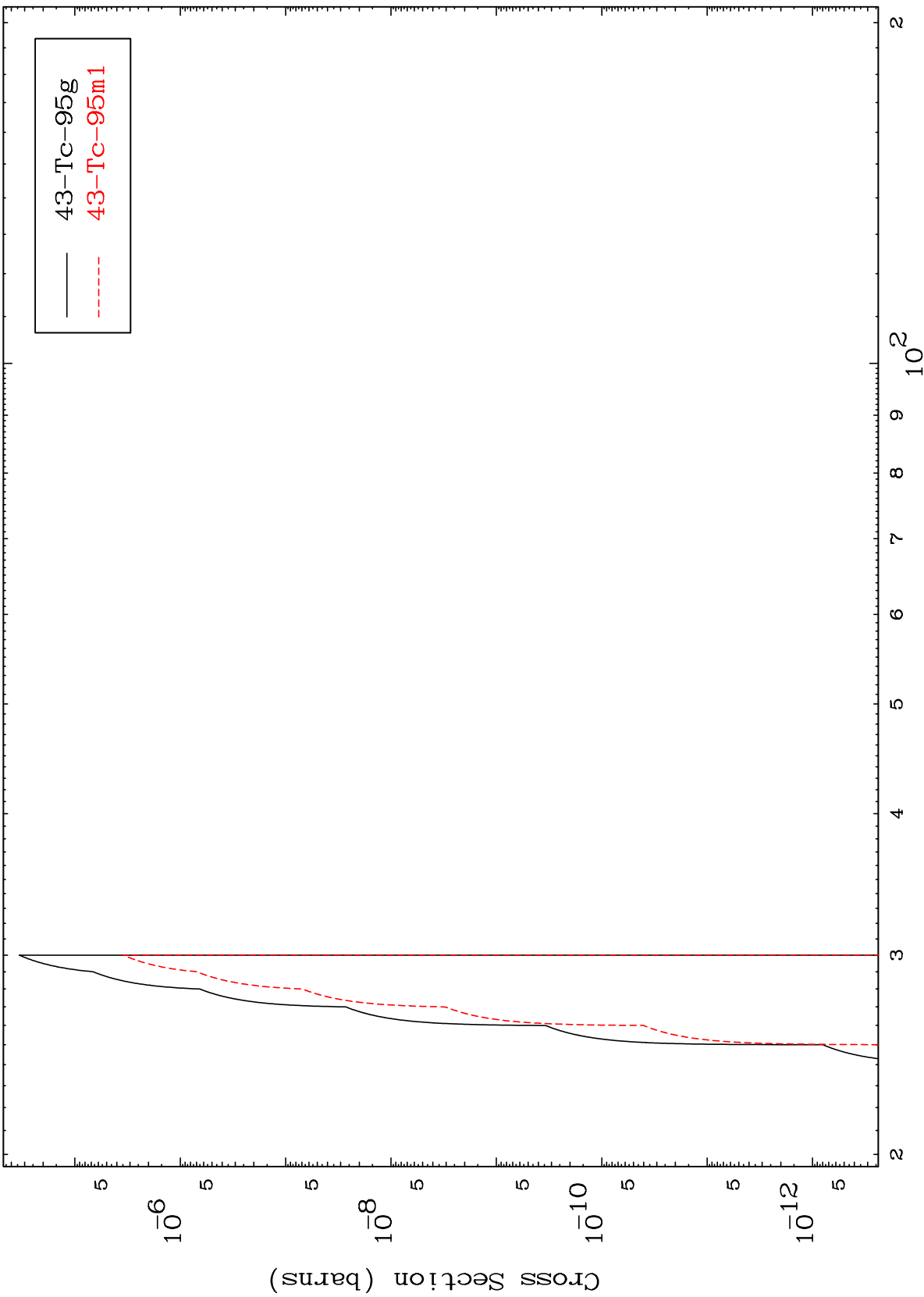
43-Tc-96g
43-Tc-96m1

MAT 4519

(n,3n) α

45-Rh-101

Radionuclide Production Cross Section



123

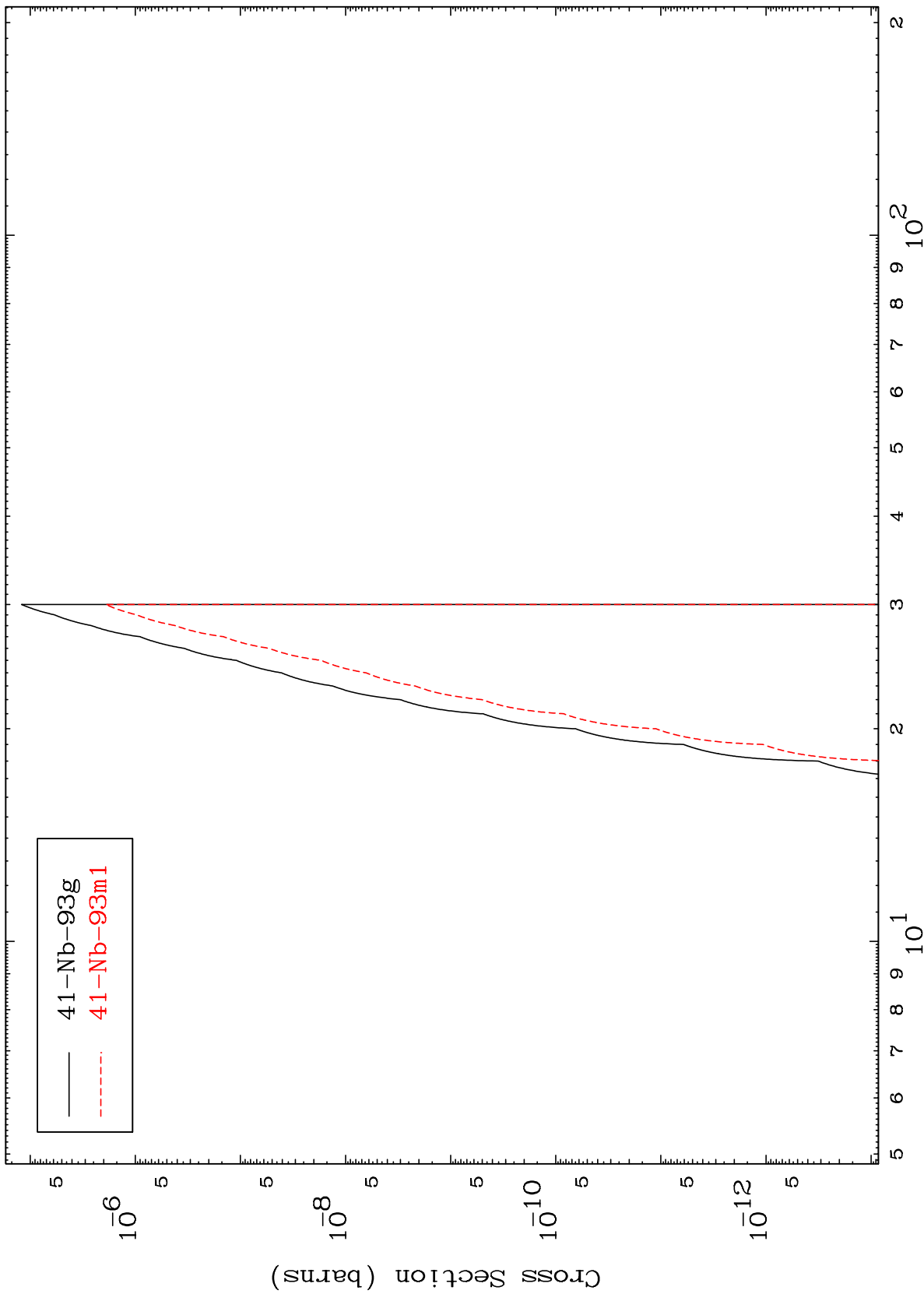
Incident Energy (MeV)

45-Rh-101

MAT 4519

45-Rh-101

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



— 41-Nb-93g
- - - 41-Nb-93m1

124

Incident Energy (MeV)

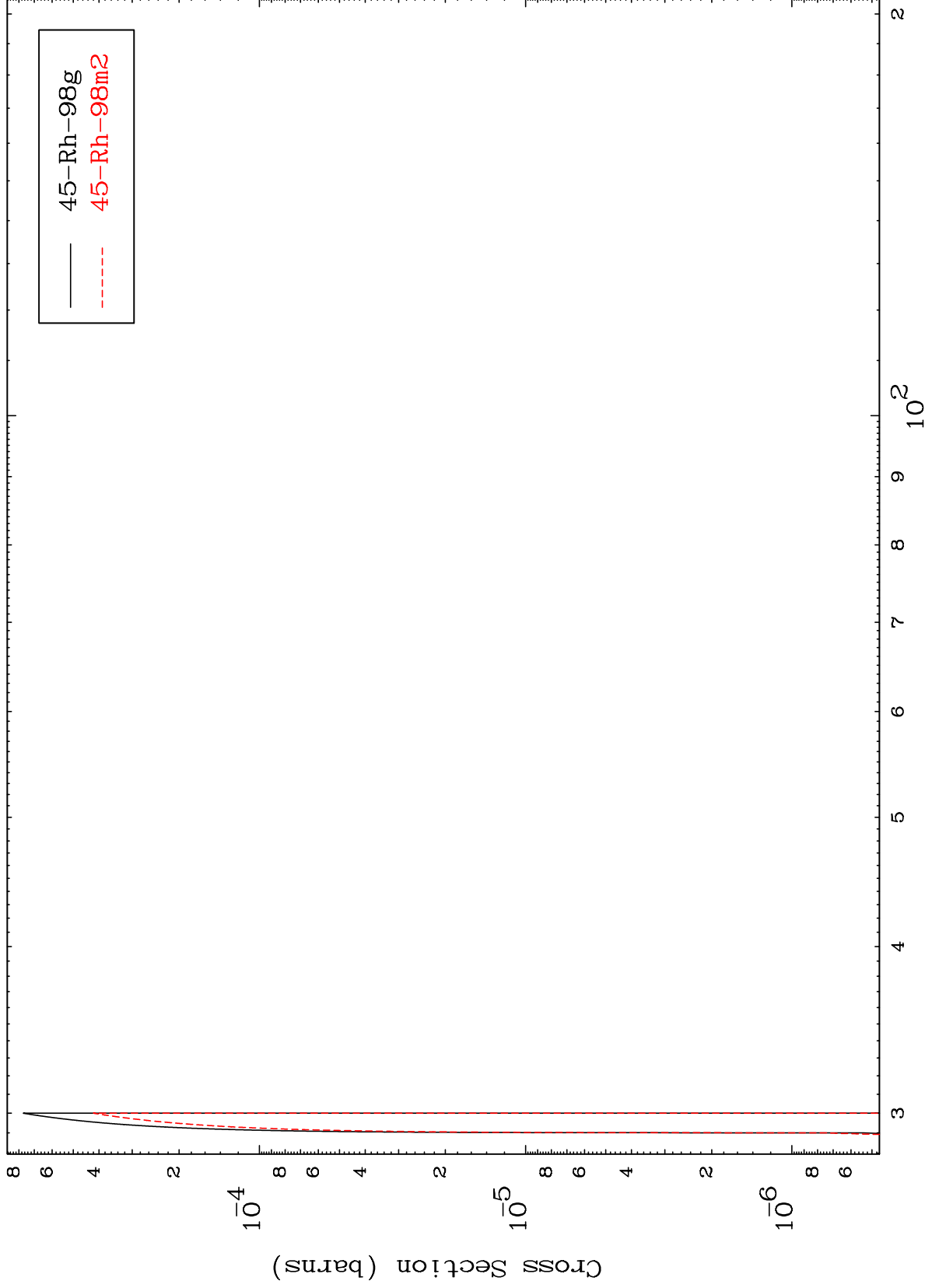
45-Rh-101

MAT 4519

(n,4n)

45-Rh-101

Radionuclide Production Cross Section

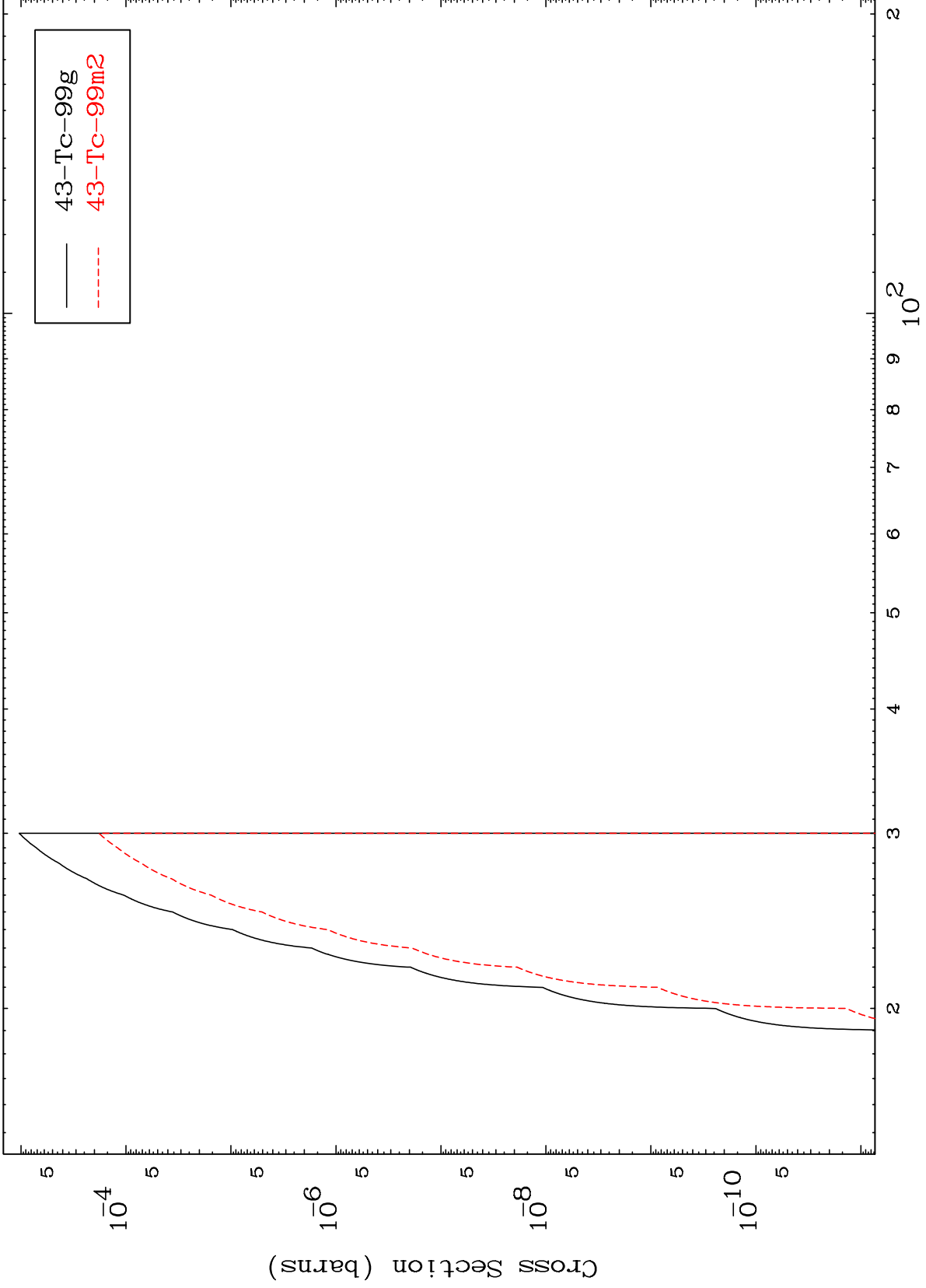


125

Incident Energy (MeV)

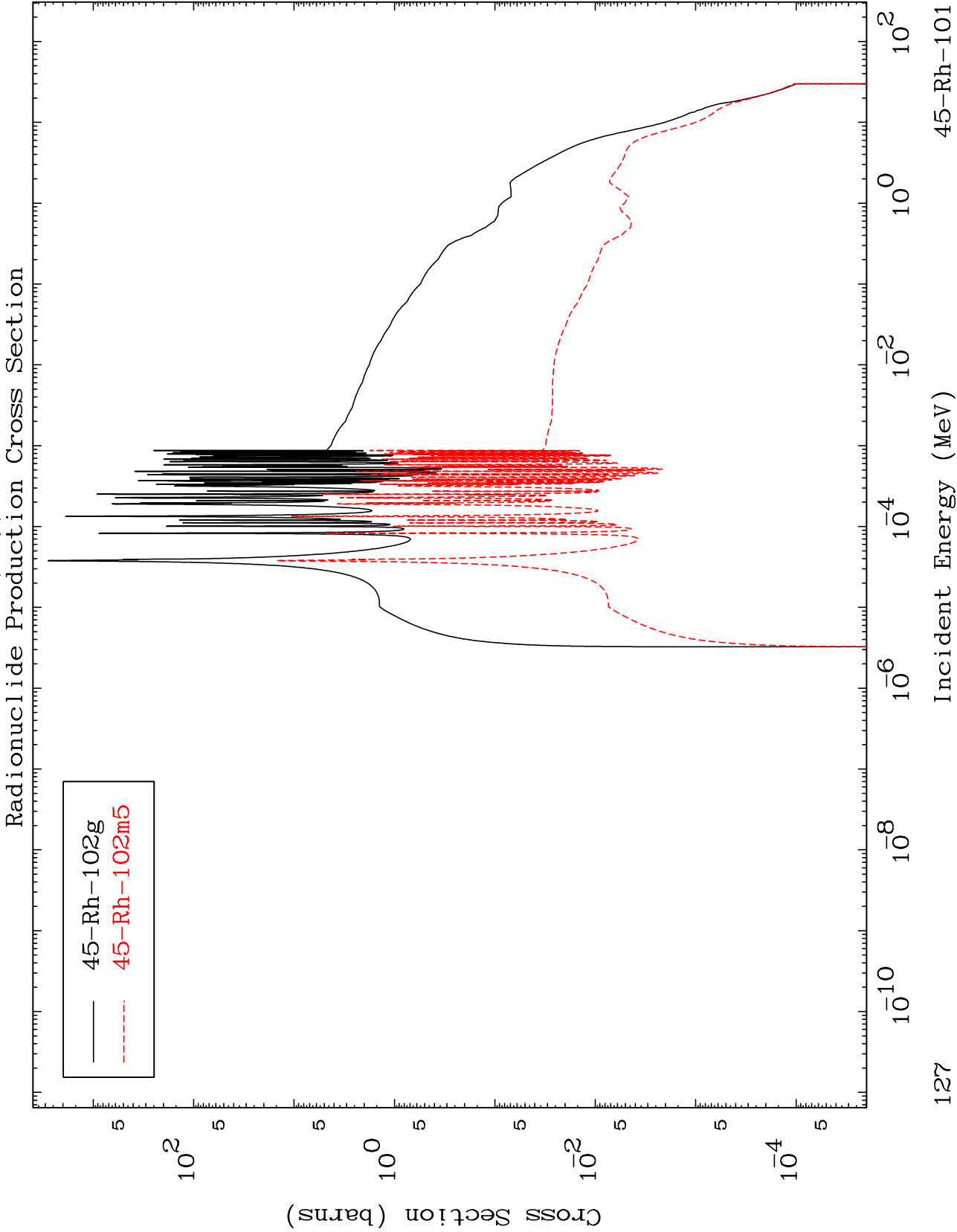
45-Rh-101

Radionuclide Production Cross Section



MAT 4519

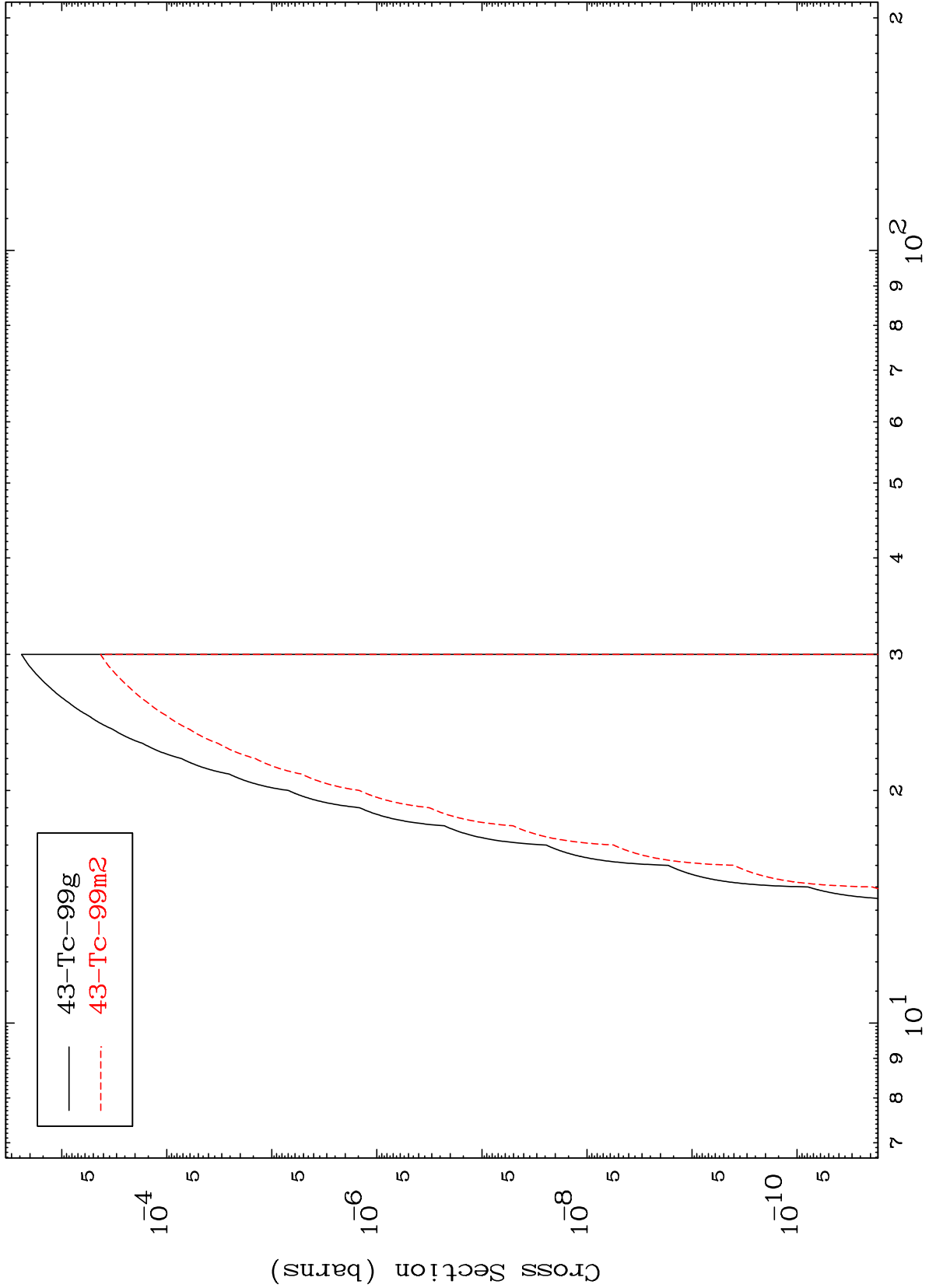
45-Rh-101



MAT 4519

45-Rh-101

Radionuclide Production Cross Section
(n,He-3)



128

Incident Energy (MeV)

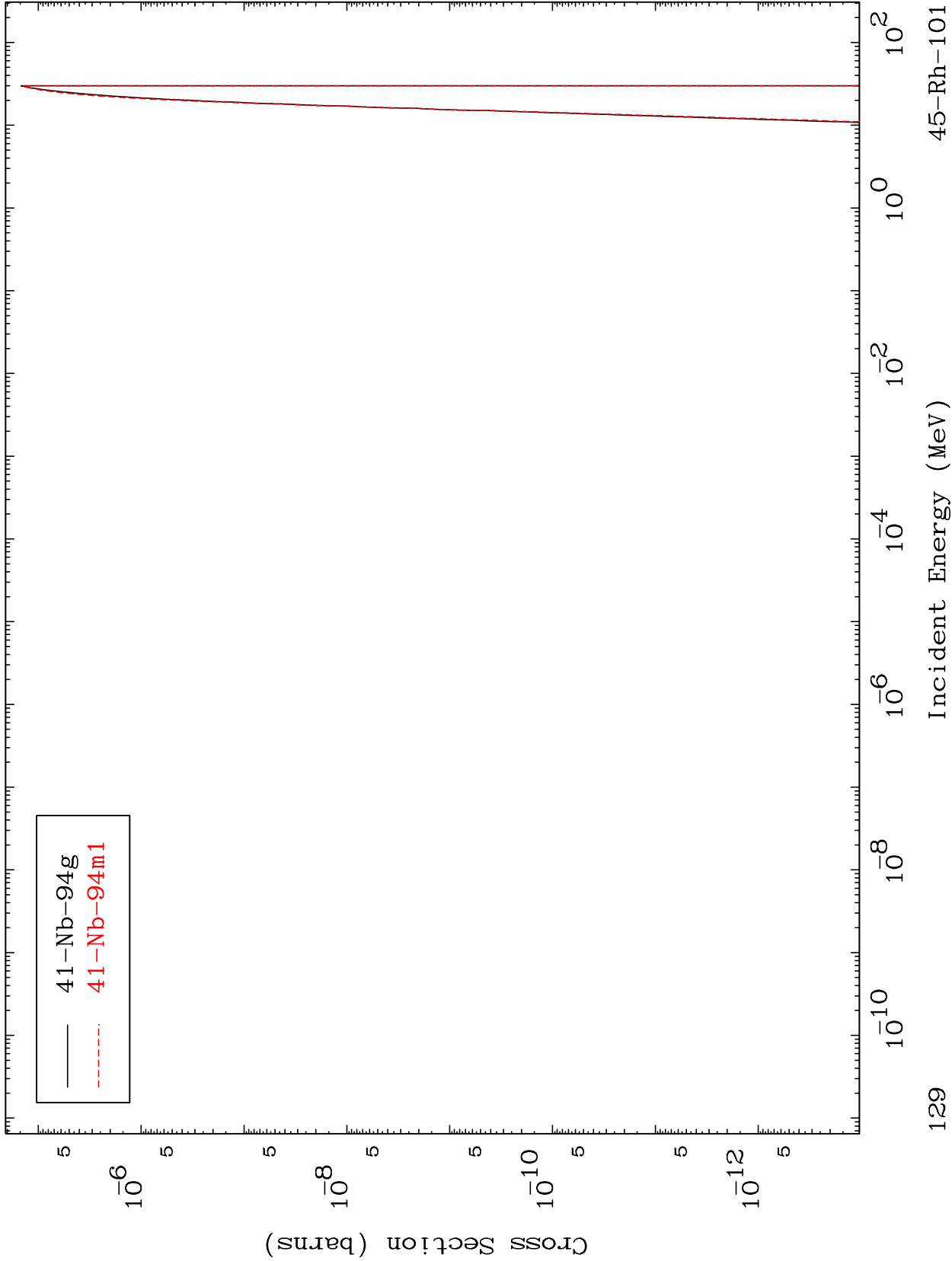
45-Rh-101

MAT 4519

(n,2α)

45-Rh-101

Radionuclide Production Cross Section



41-Nb-94g
41-Nb-94m1

Radionuclide Production Cross Section

