

Program EVALPLOT
(Version 2017-1)

by

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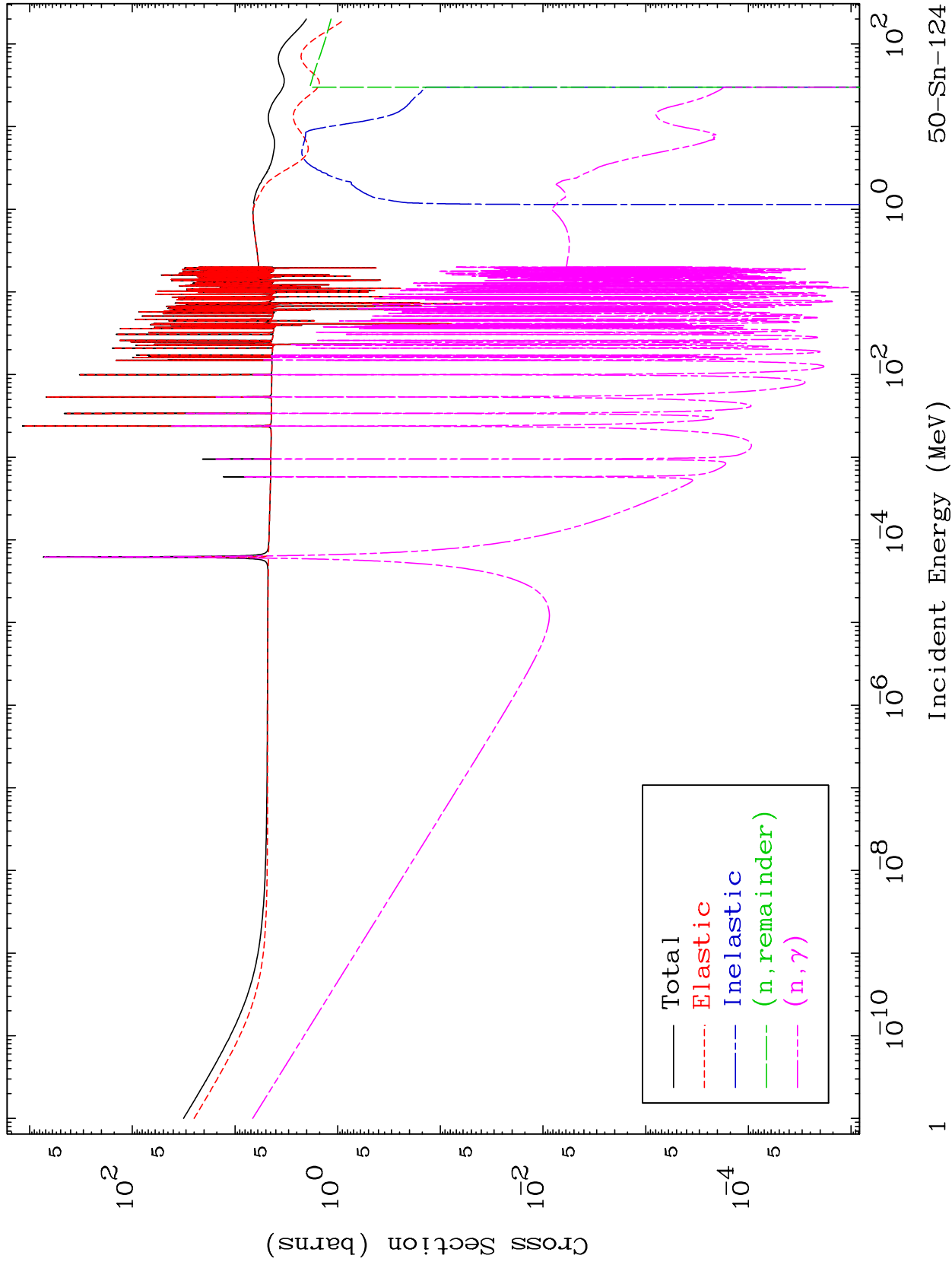
Press Mouse Button to Start

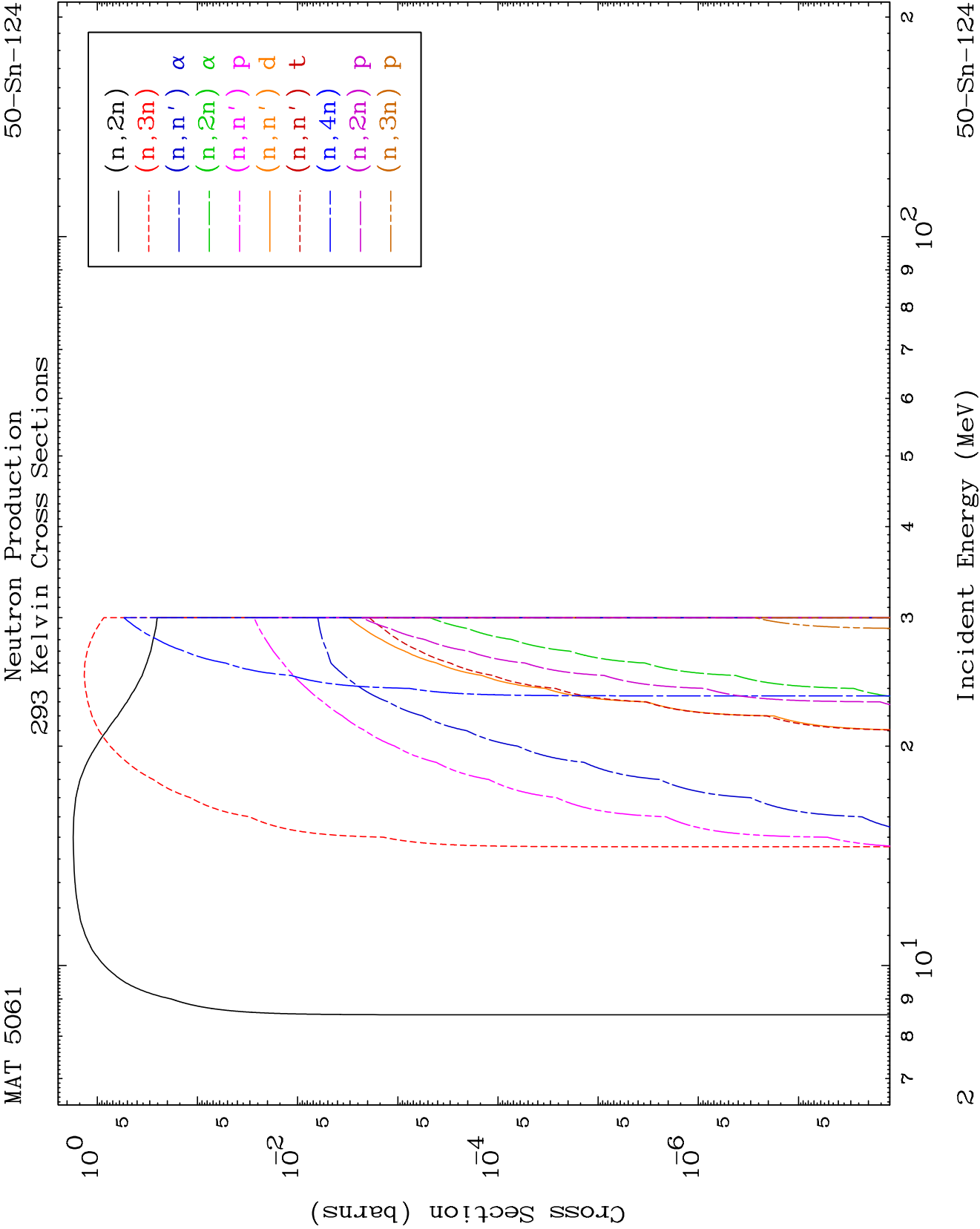
MAT 5061

Major

293 Kelvin Cross Sections

50-Sn-124

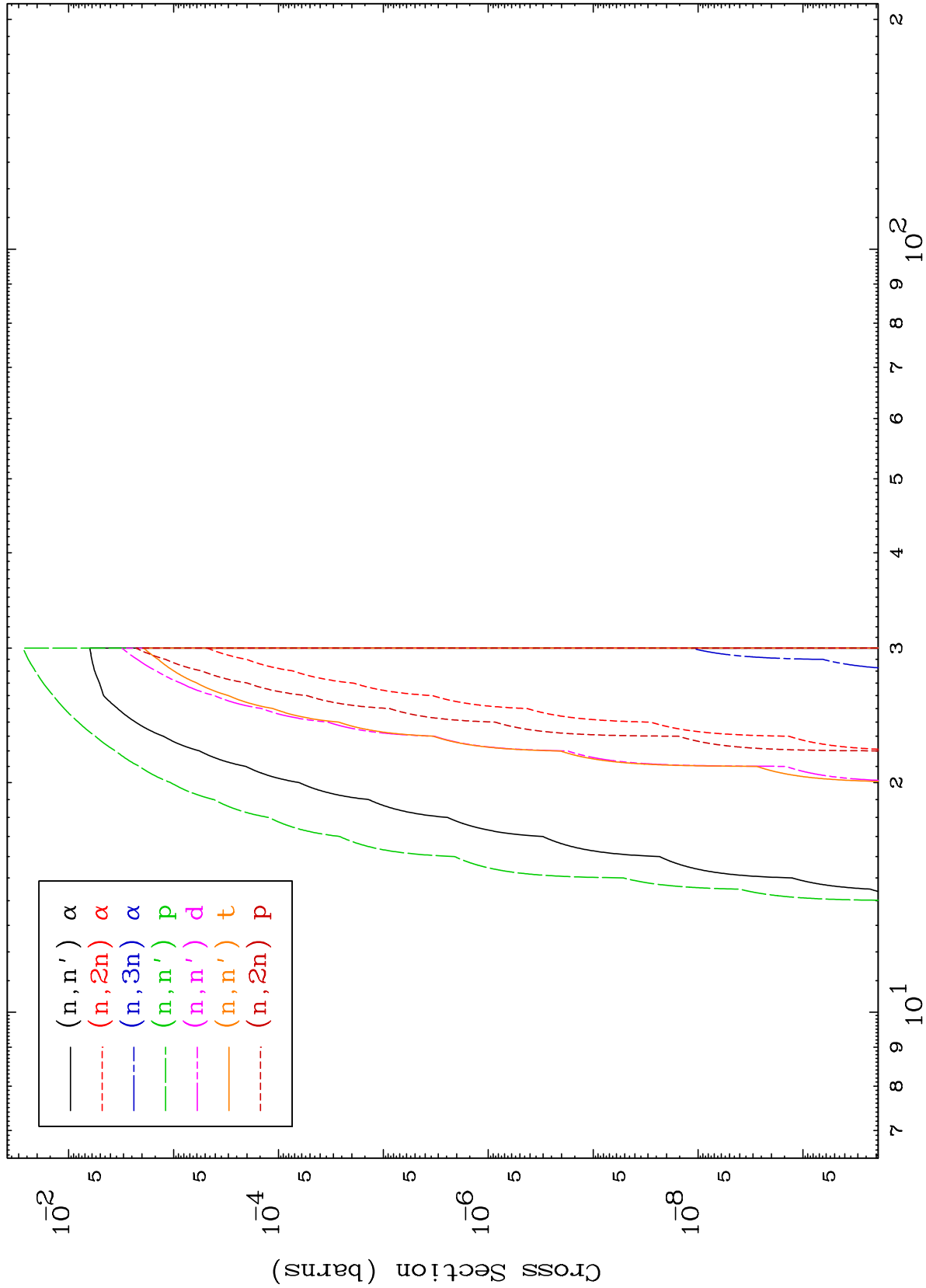




MAT 5061

Charged Particle
293 Kelvin Cross Sections

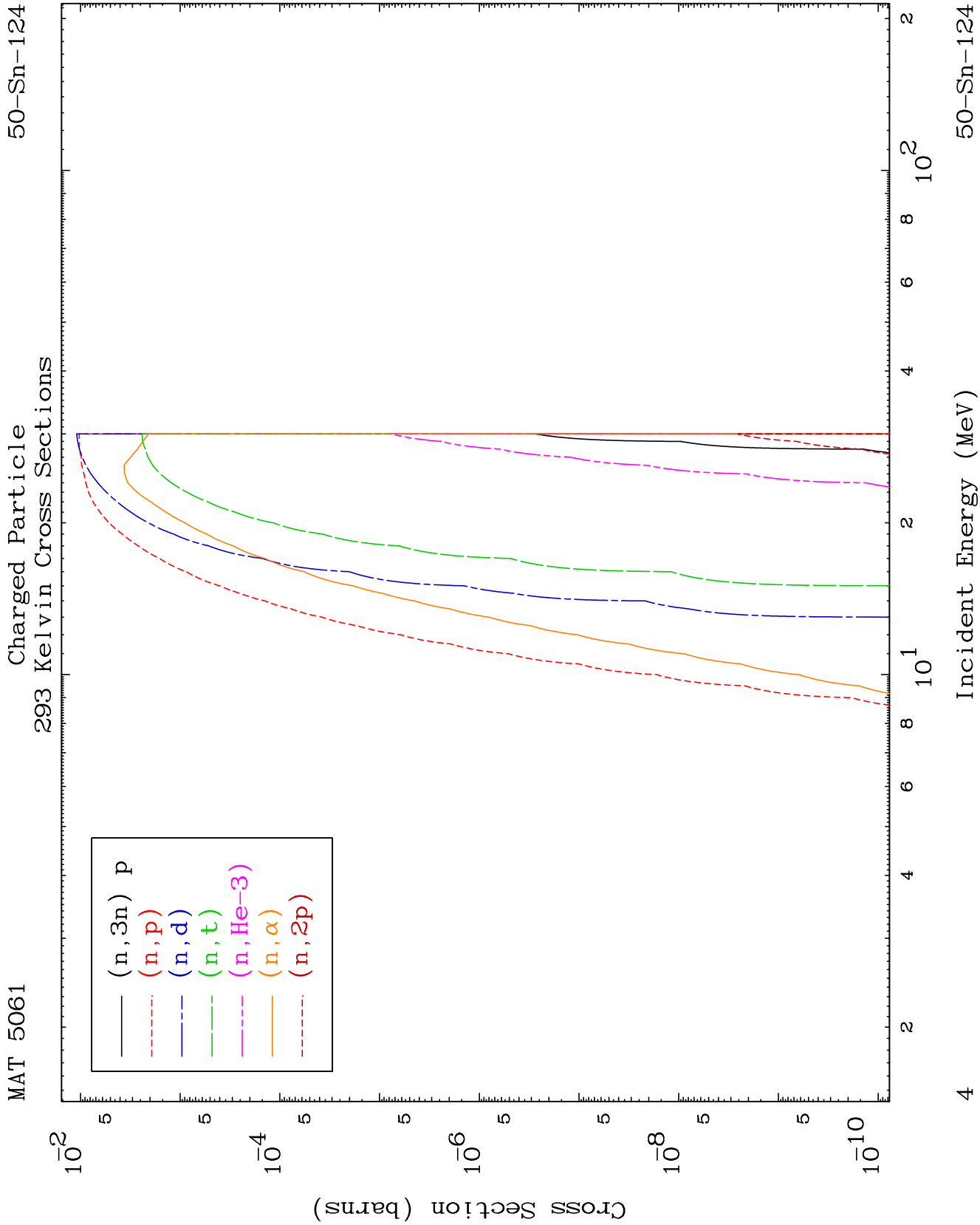
50-Sn-124

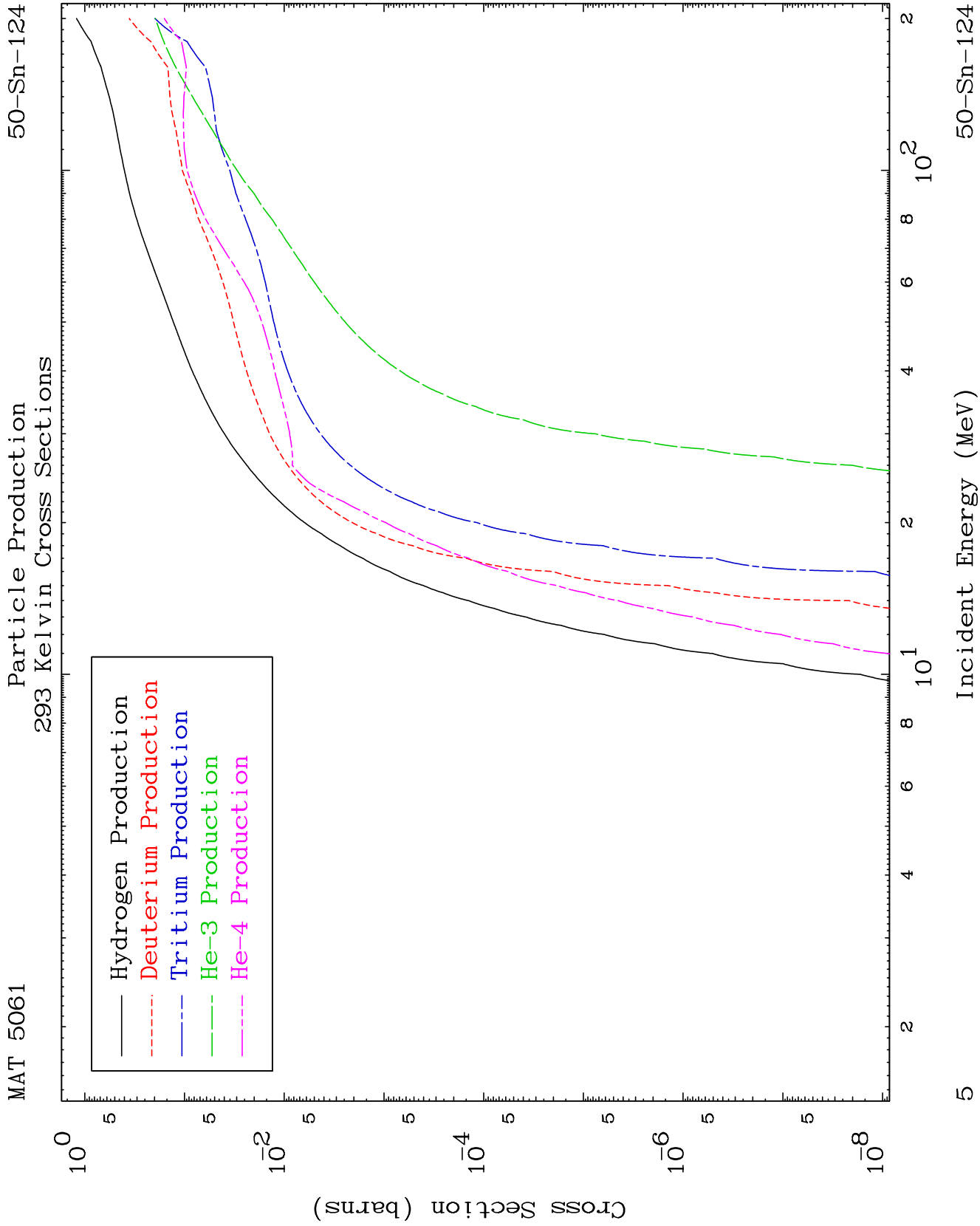


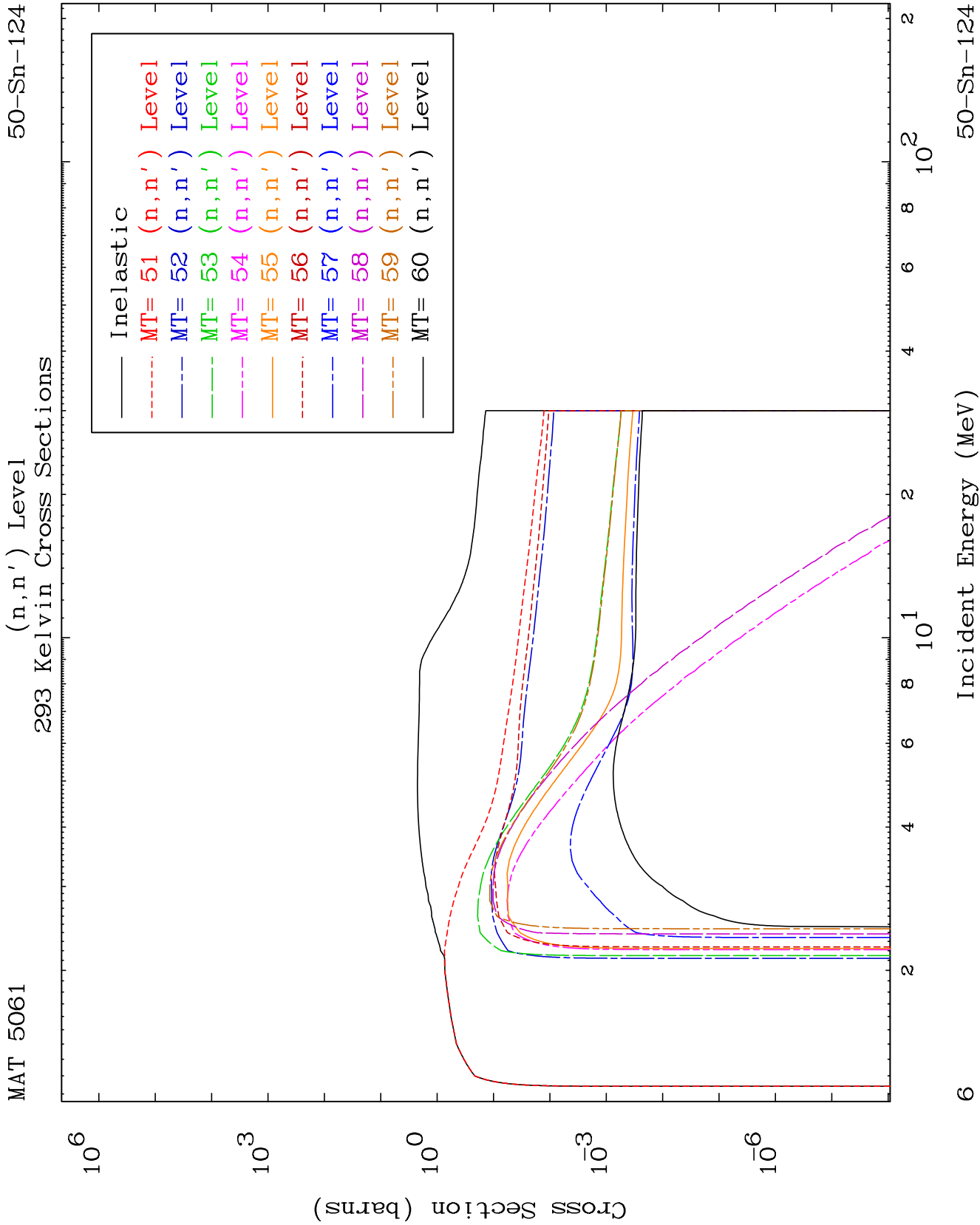
3

Incident Energy (MeV)

50-Sn-124





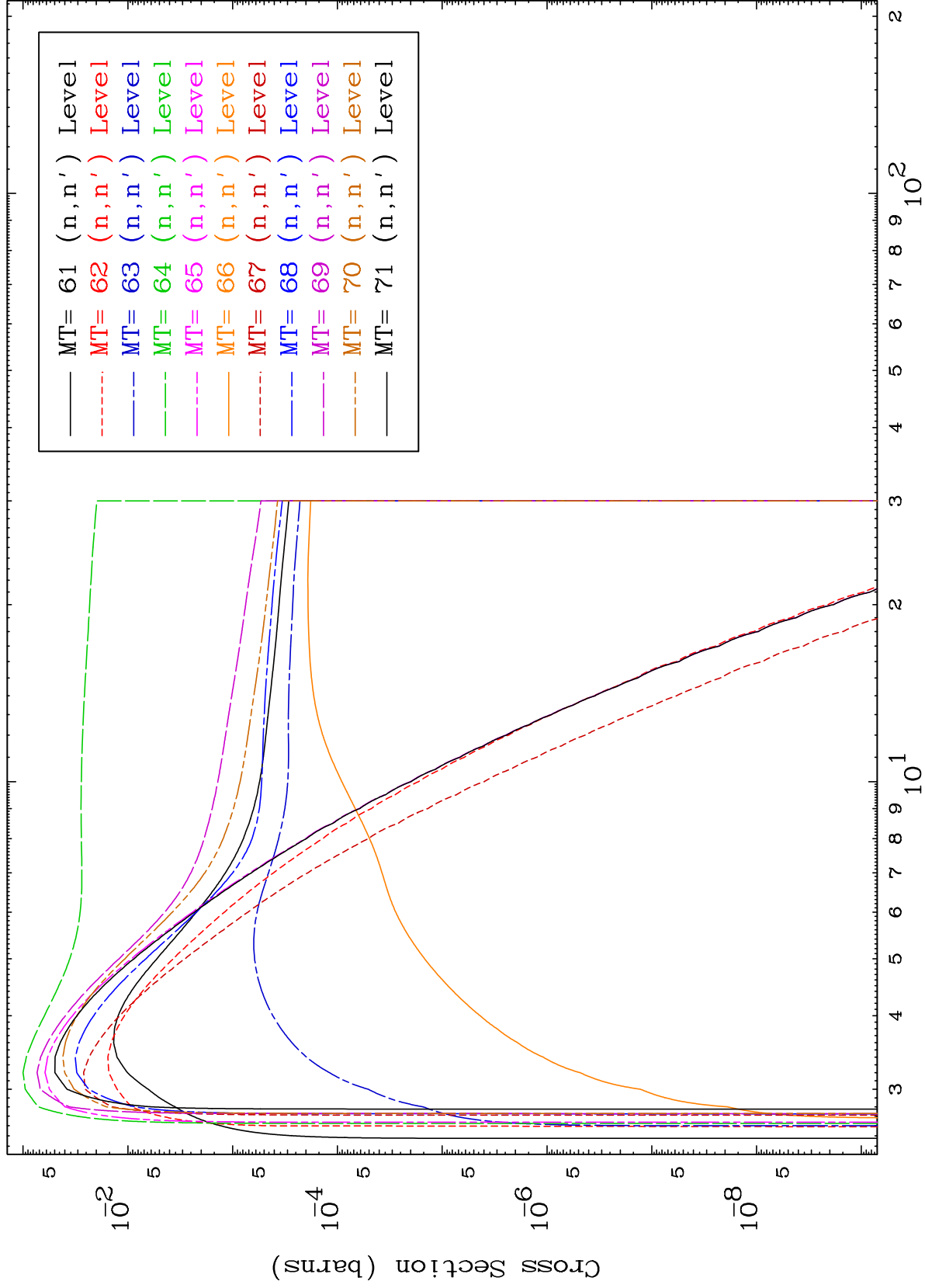


MAT 5061

(n,n') Level

50-Sn-124

293 Kelvin Cross Sections

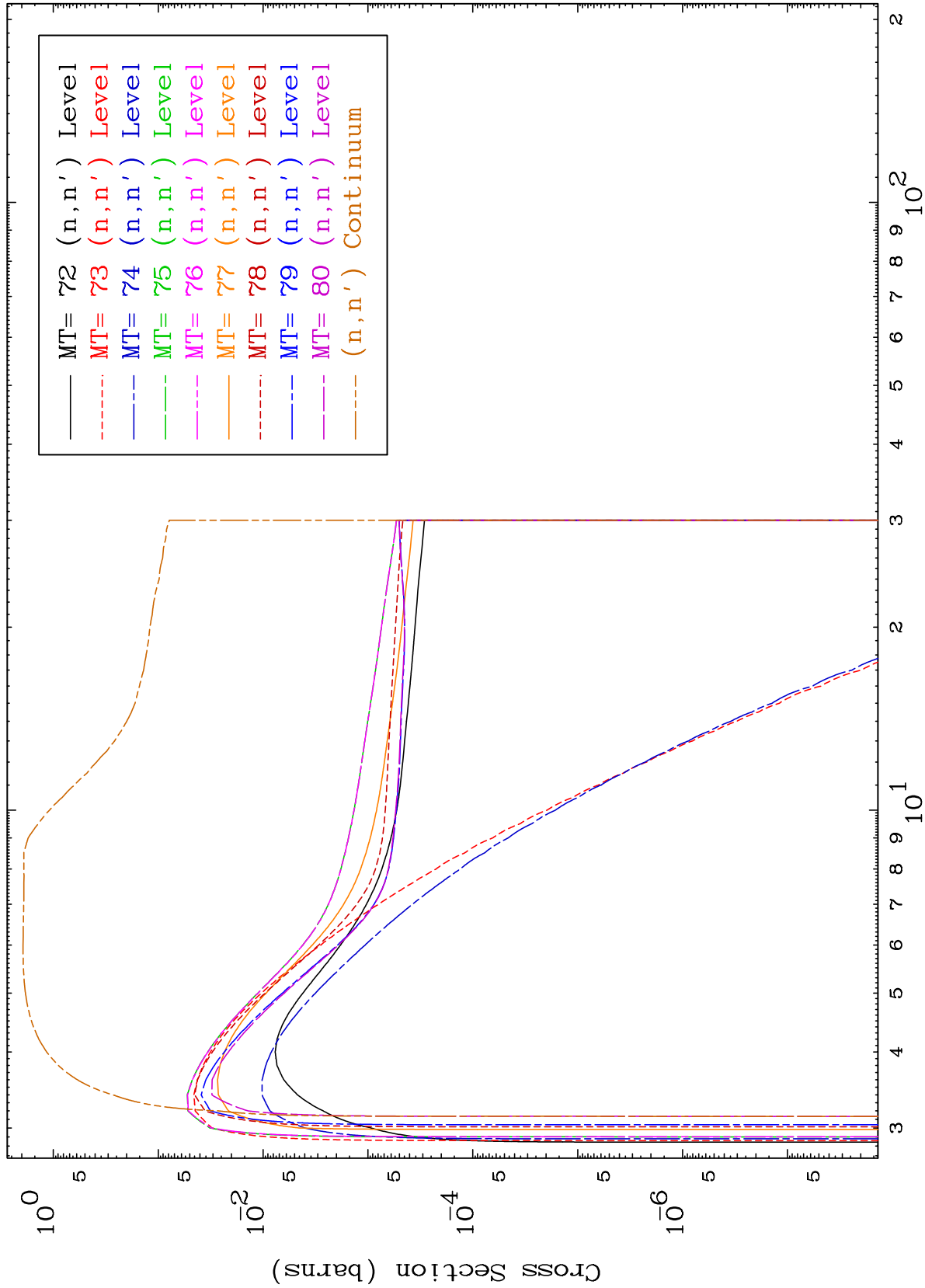


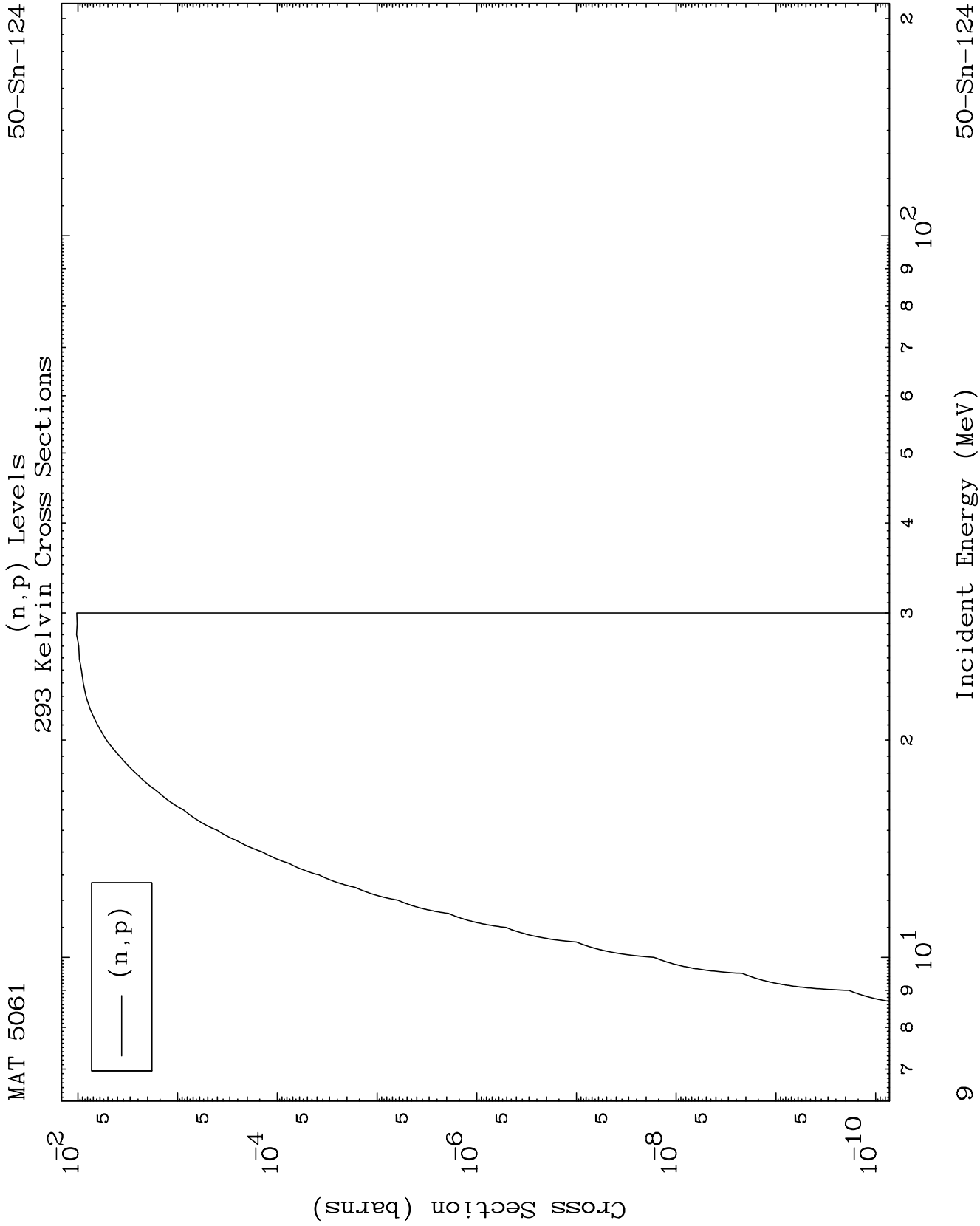
MAT 5061

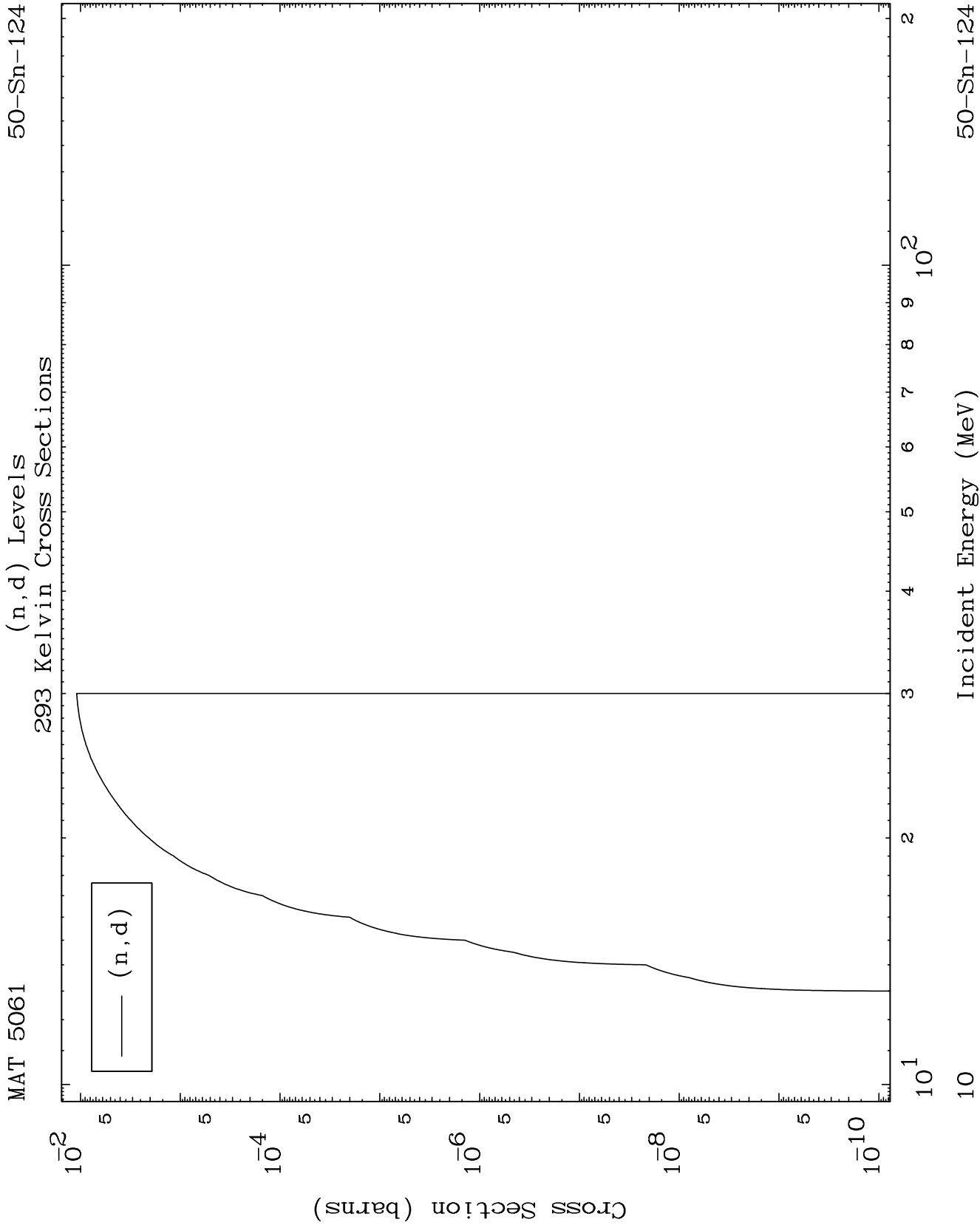
(n,n') Level

50-Sn-124

293 Kelvin Cross Sections



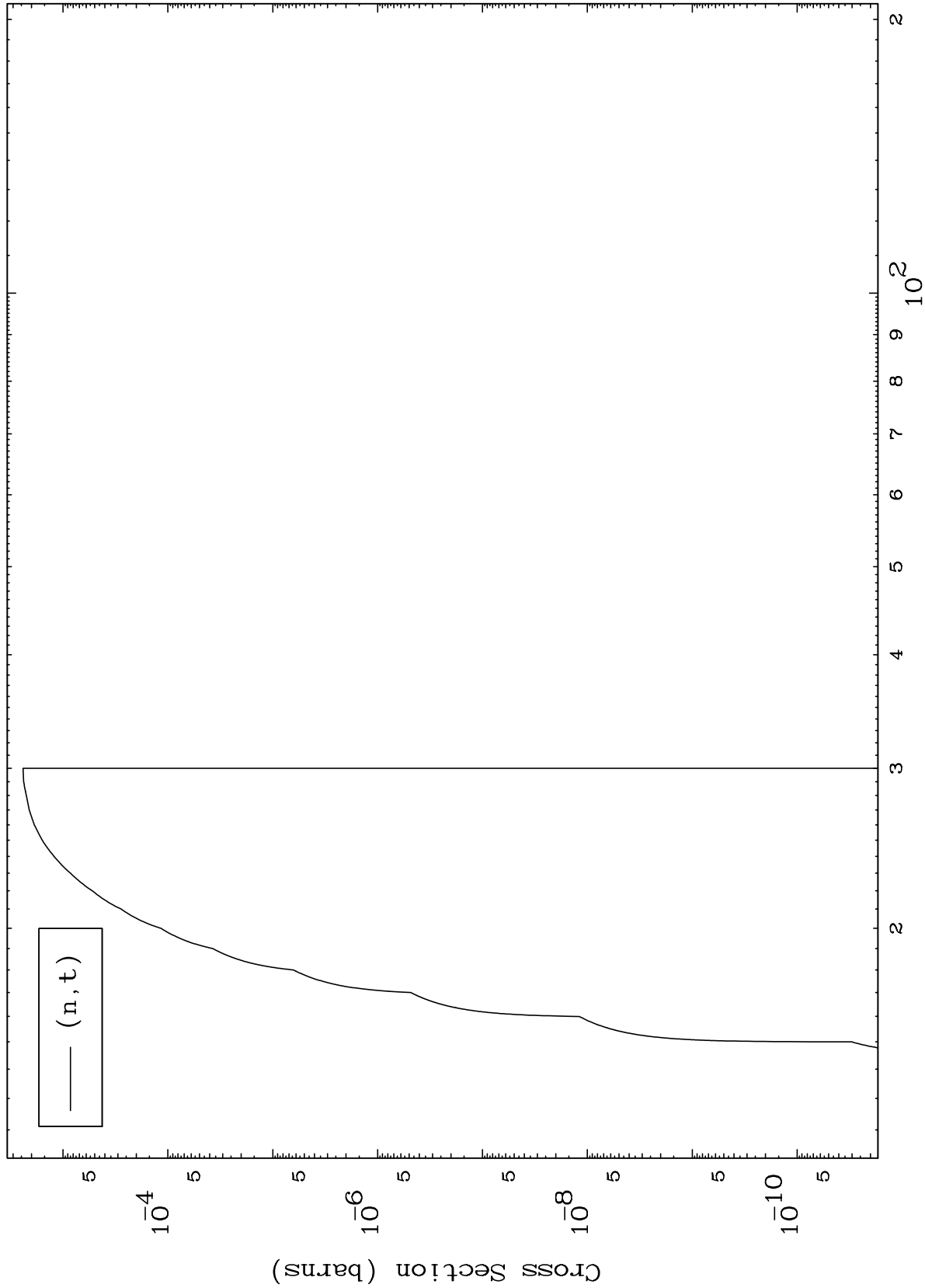




MAT 5061

(n,t) Levels
293 Kelvin Cross Sections

50-Sn-124



11

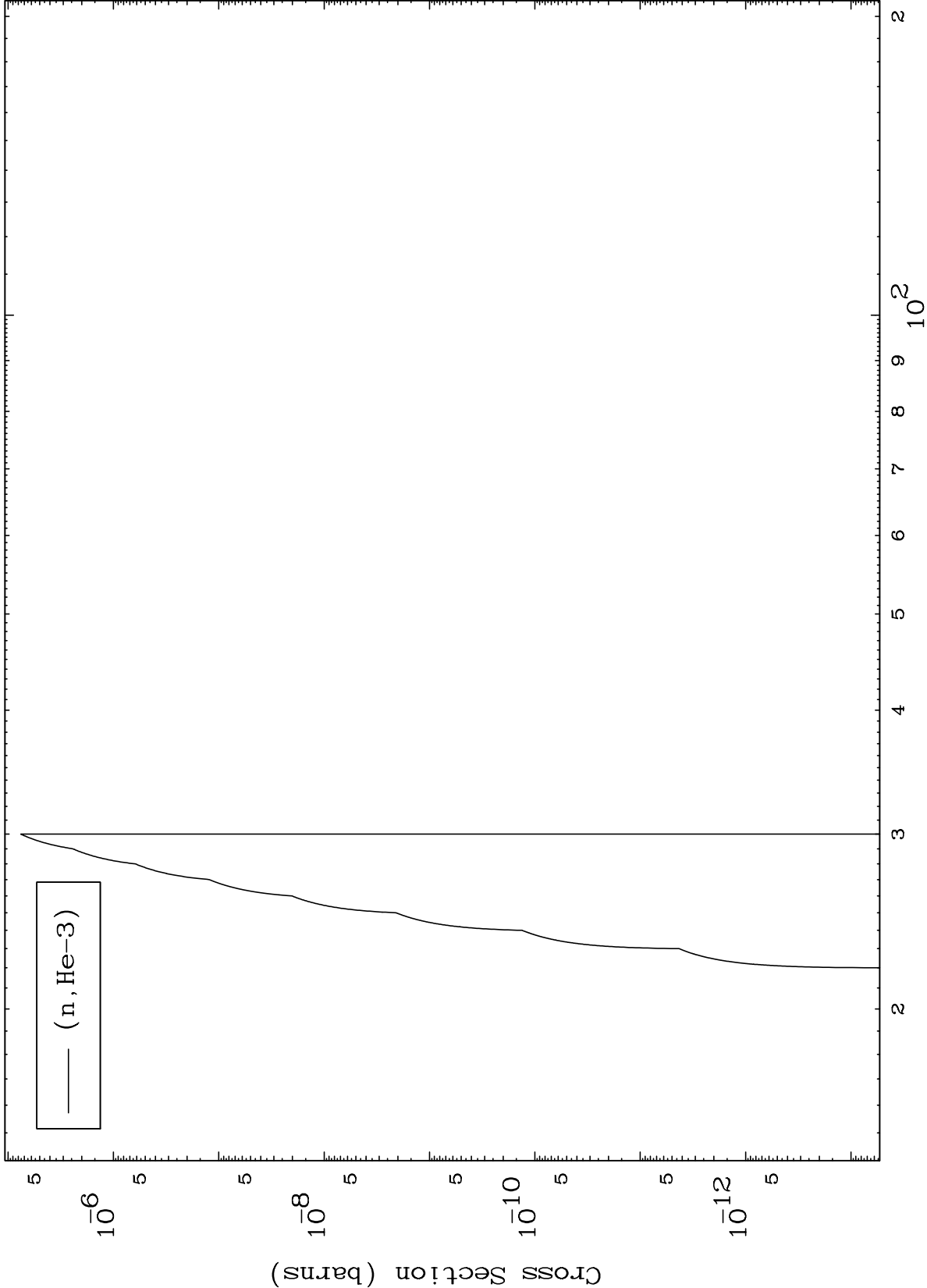
Incident Energy (MeV)

50-Sn-124

MAT 5061

(n,He3) Levels
293 Kelvin Cross Sections

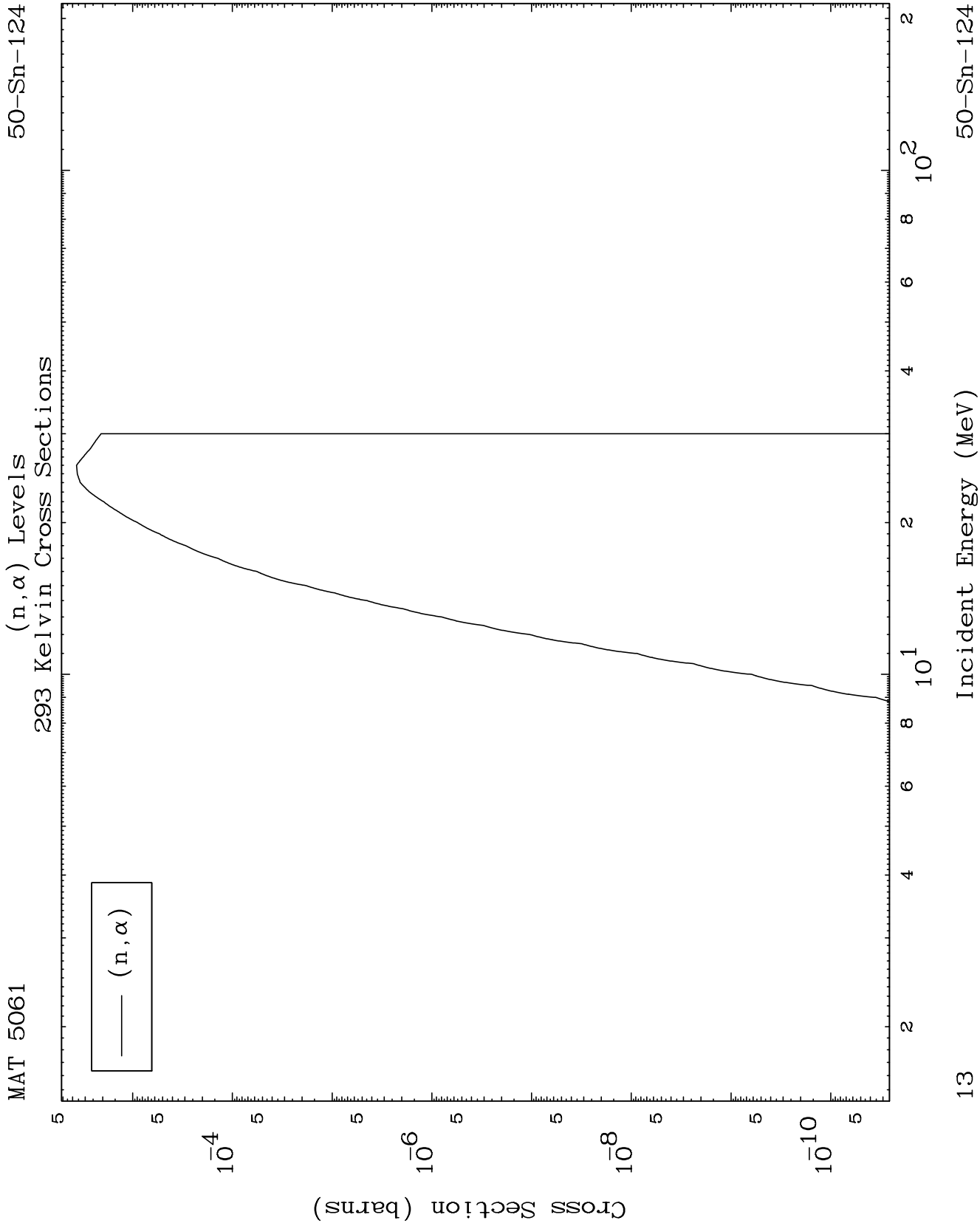
50-Sn-124

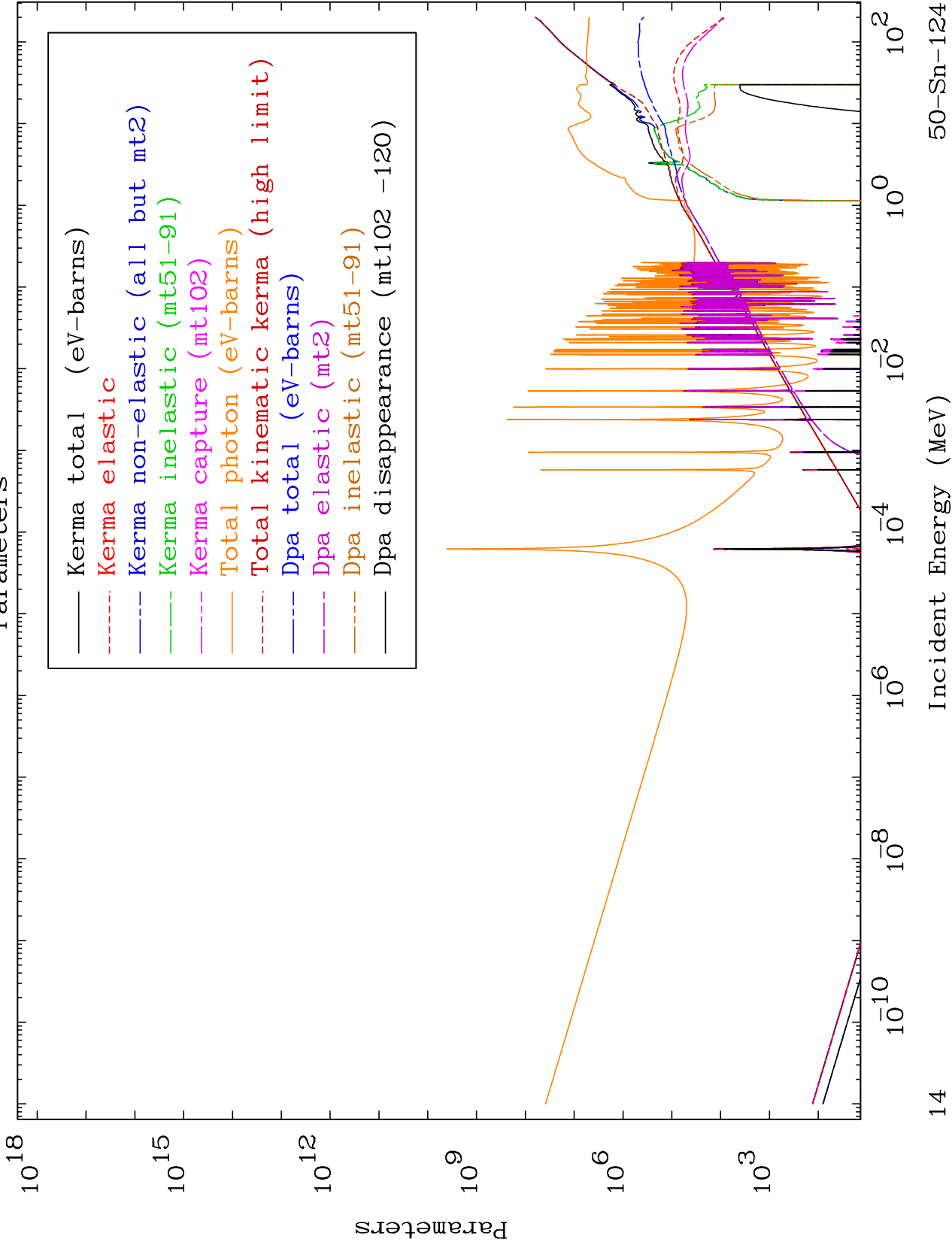


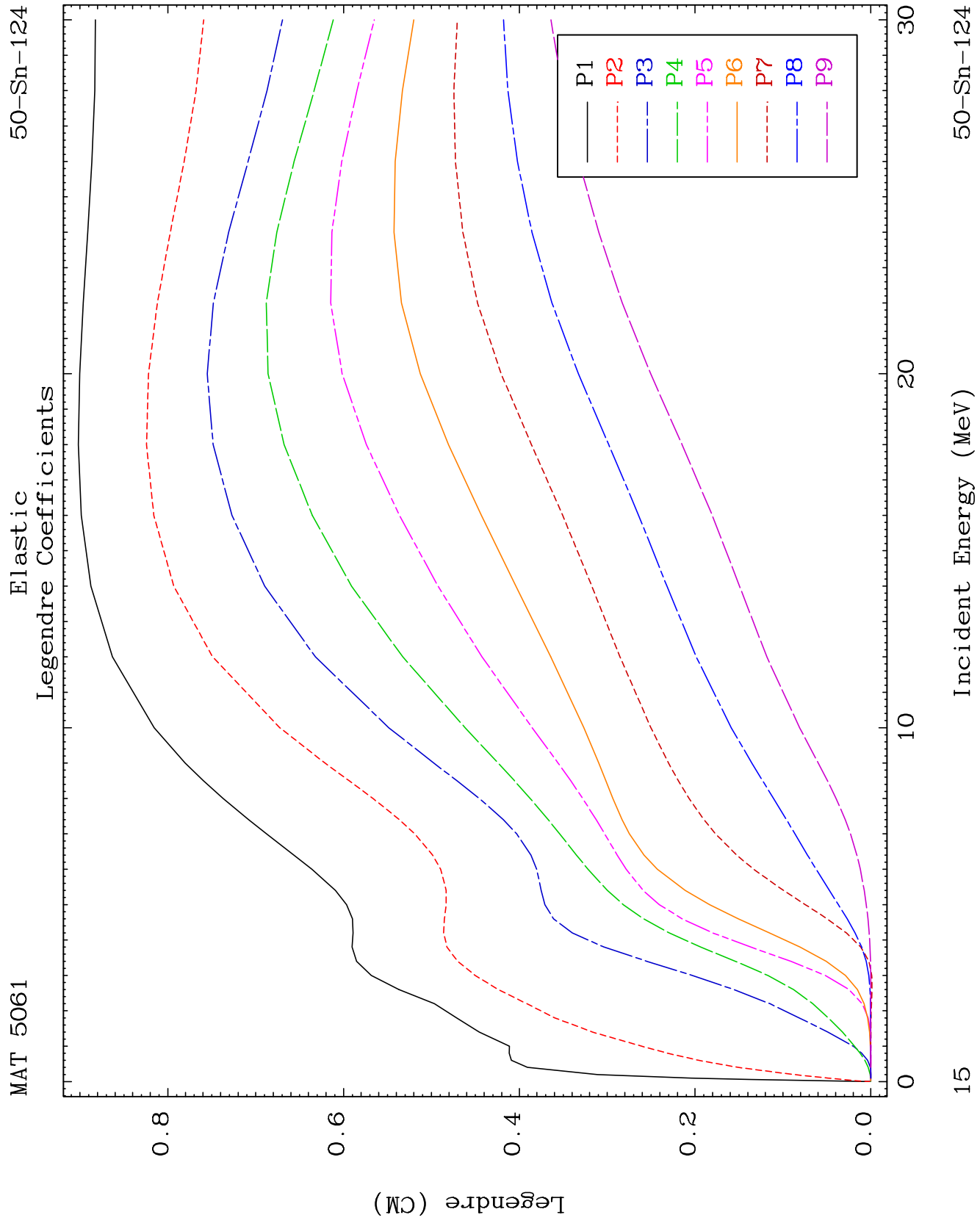
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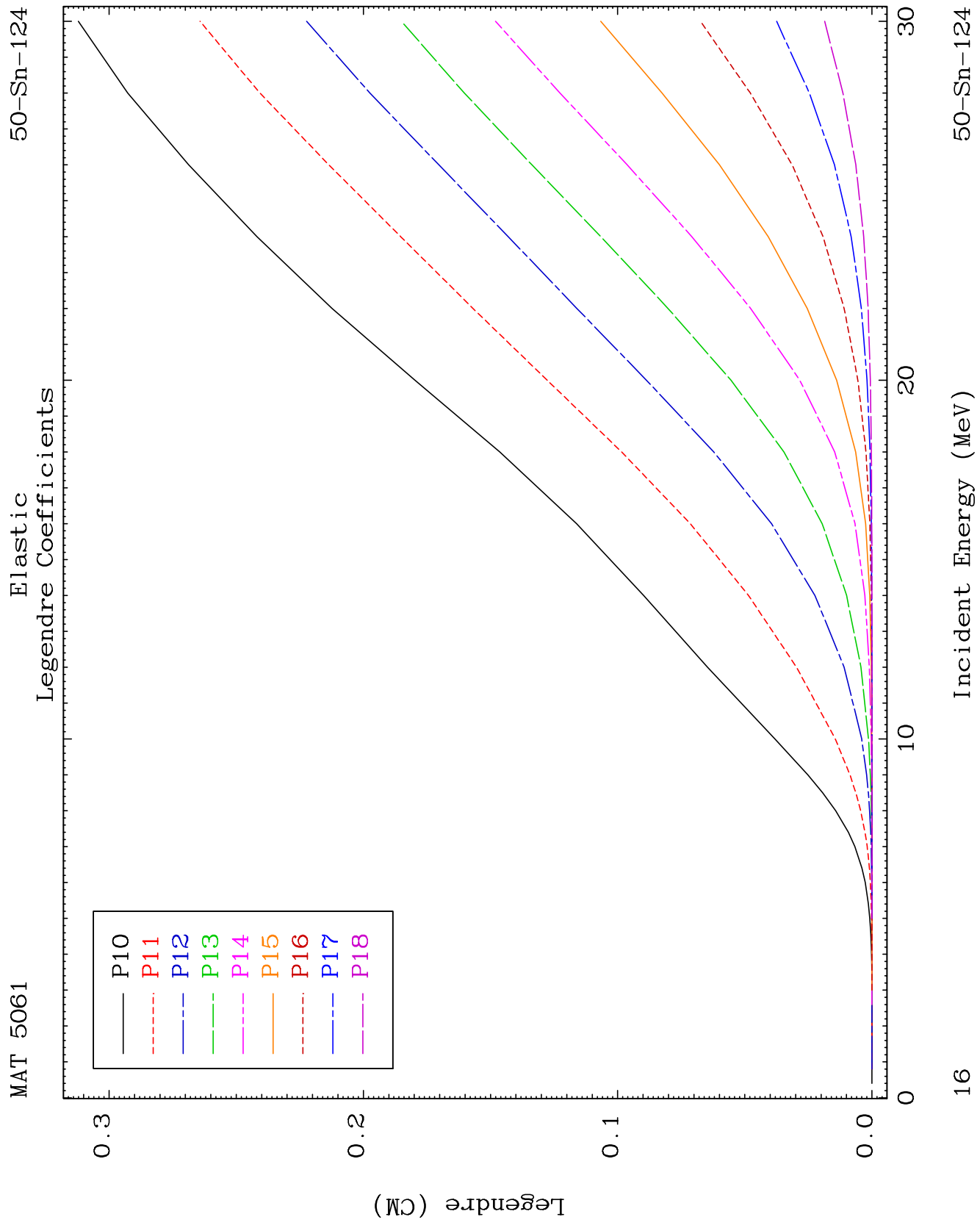
Incident Energy (MeV)

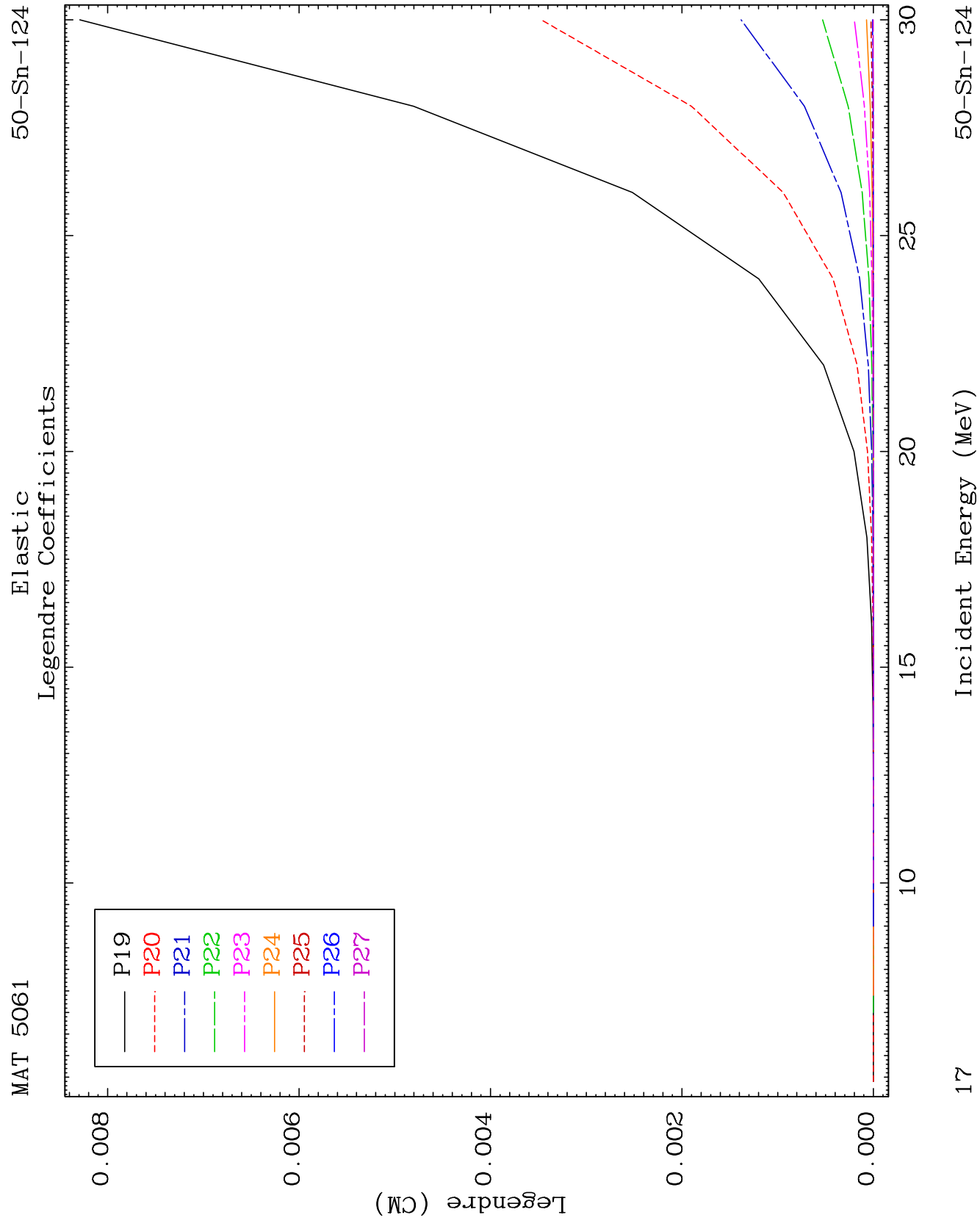
50-Sn-124

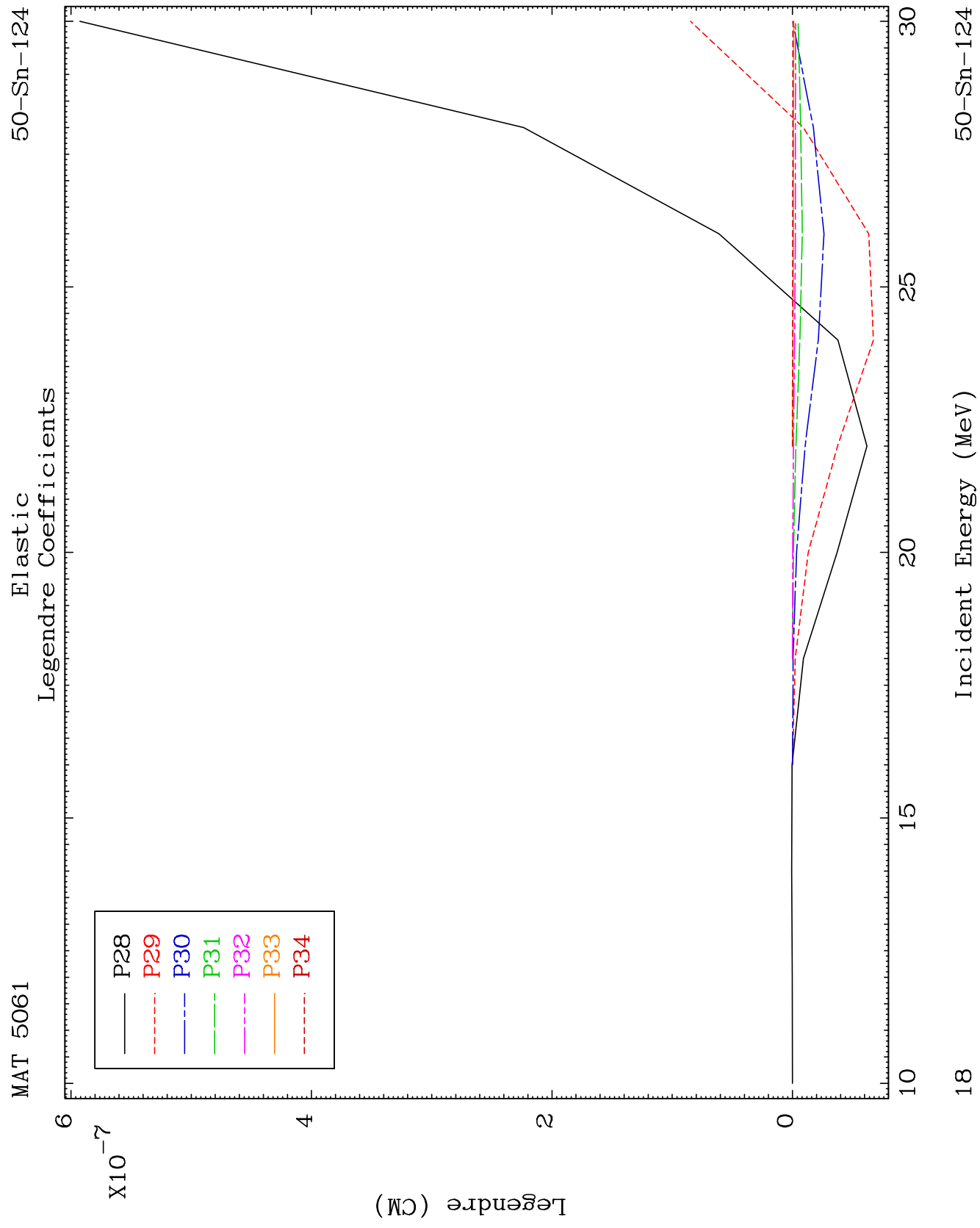


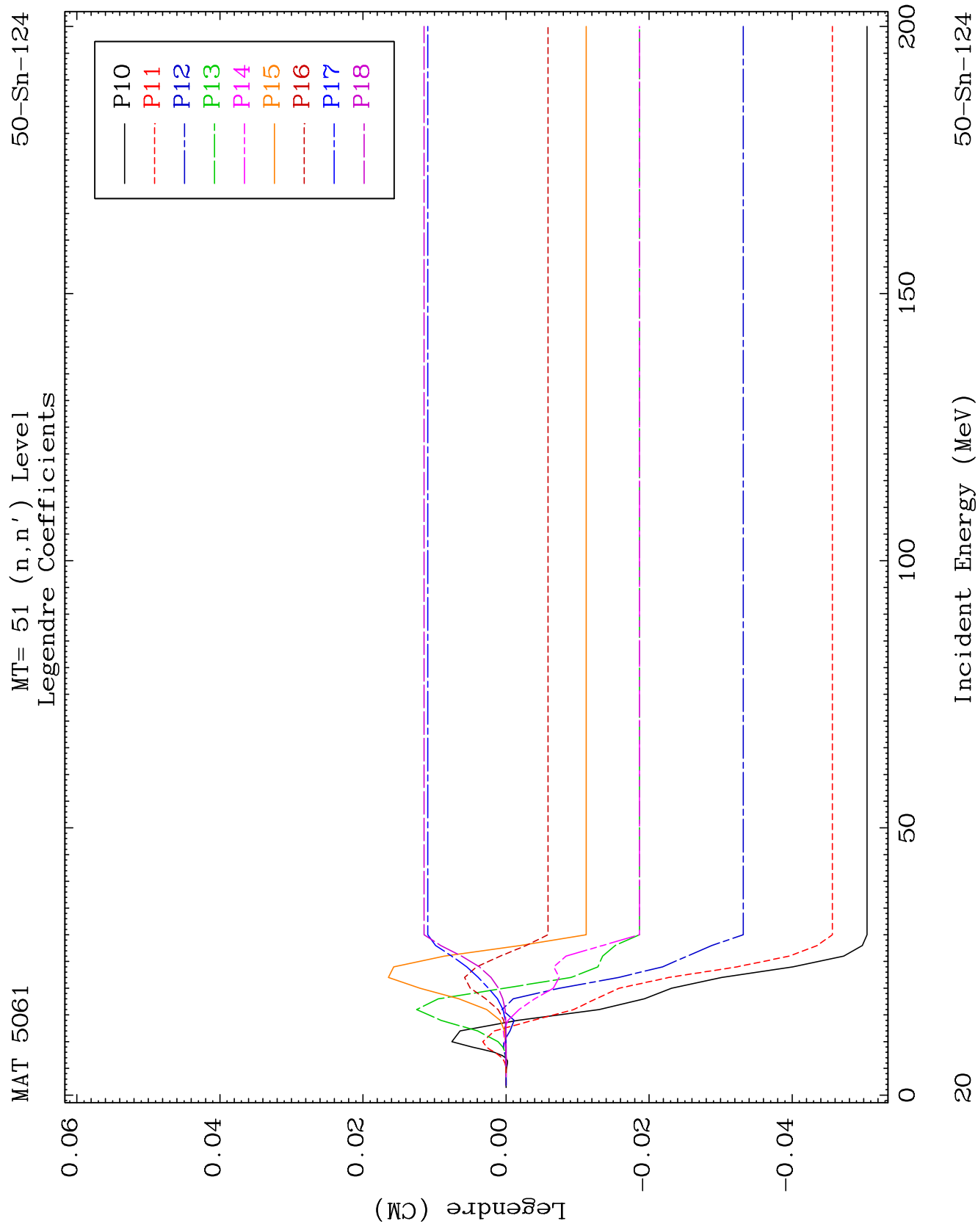








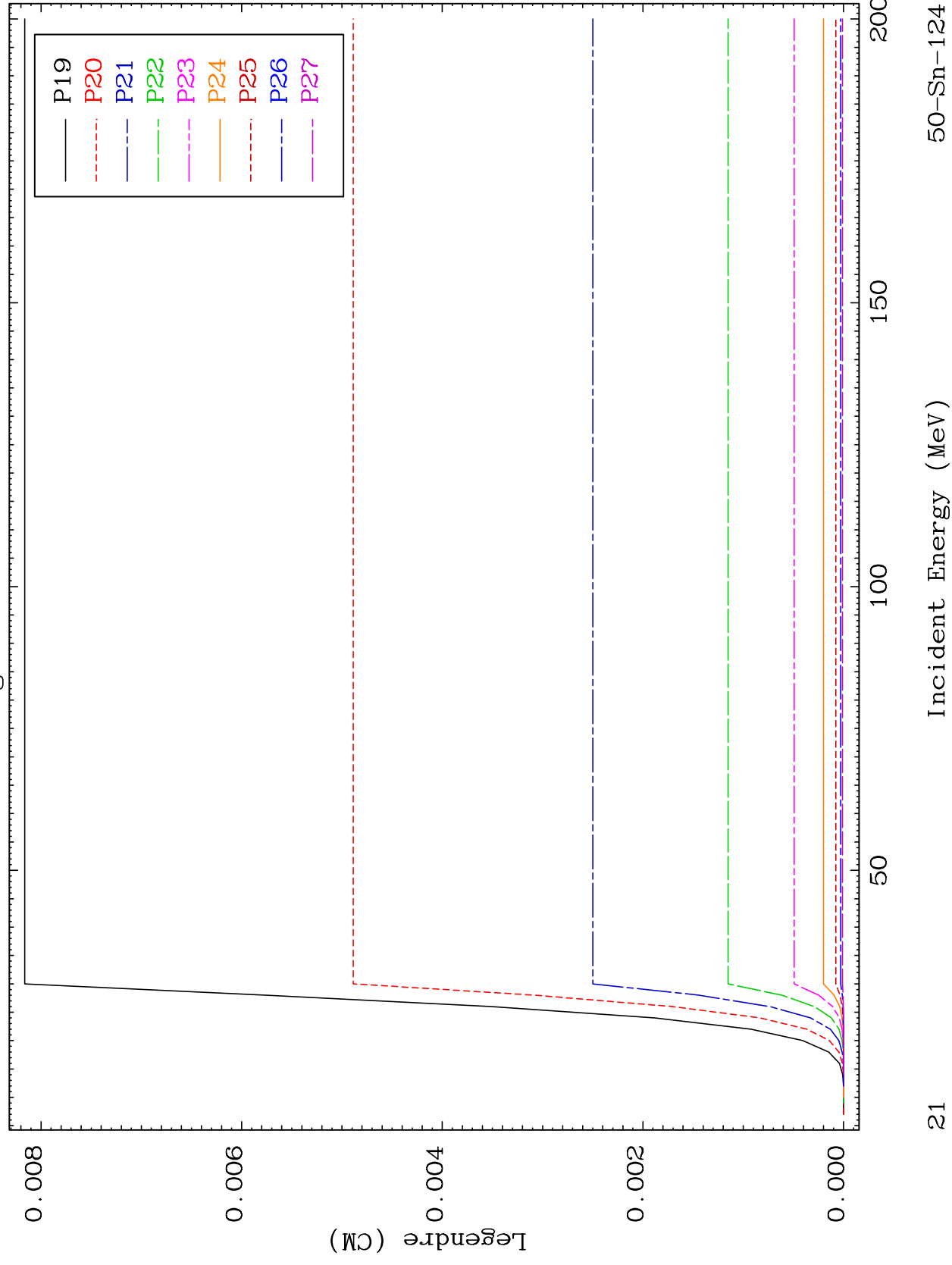


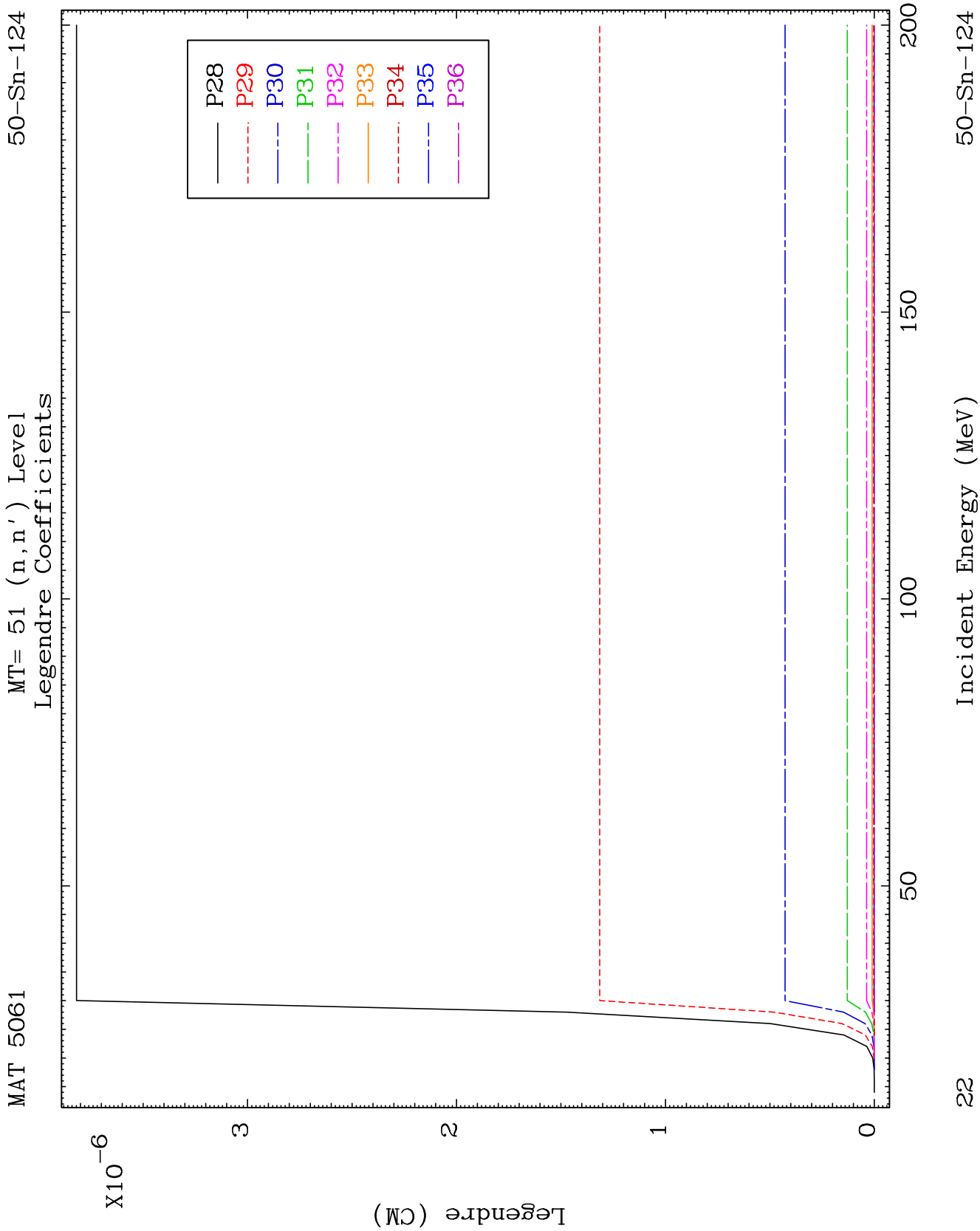


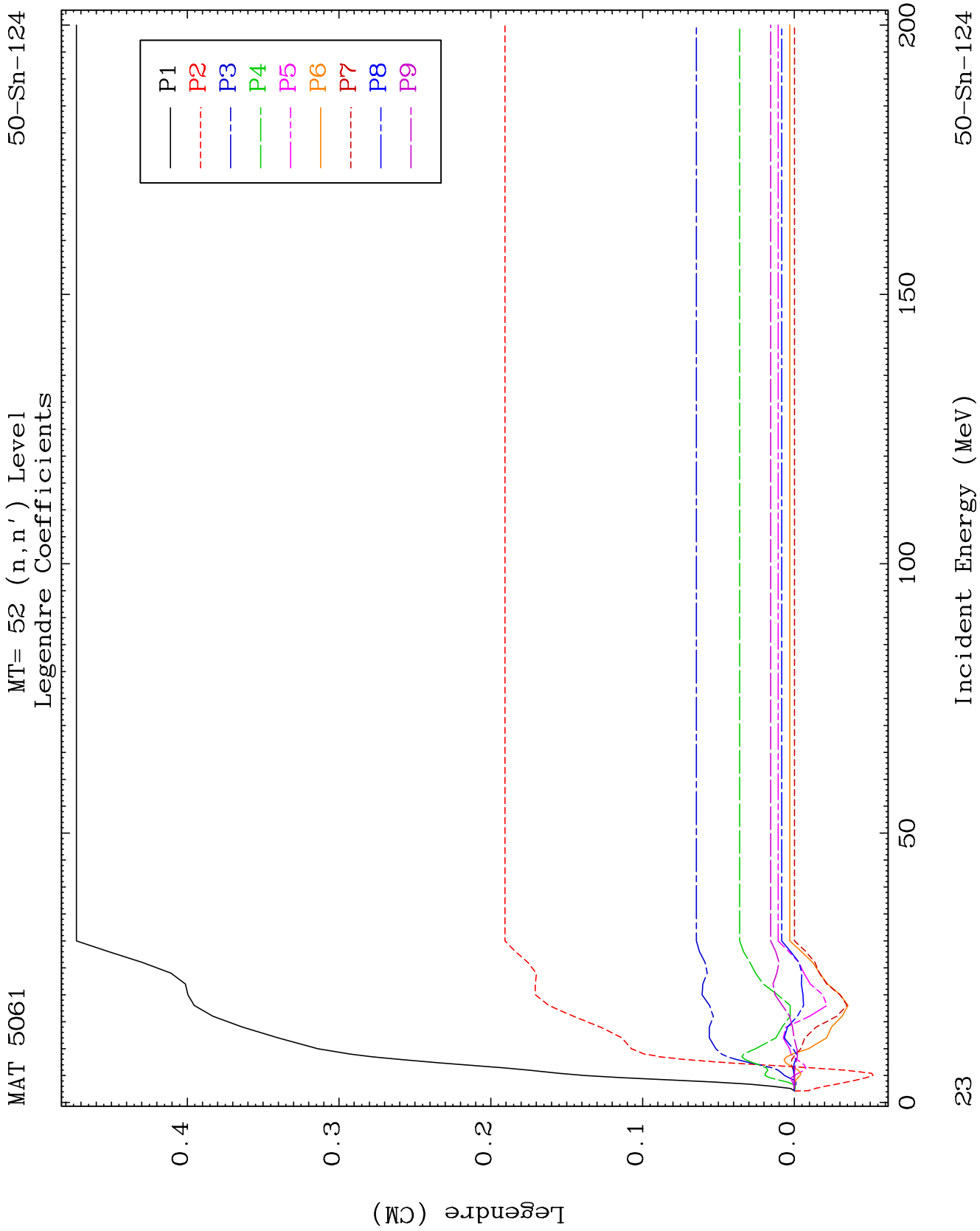
MAT 5061

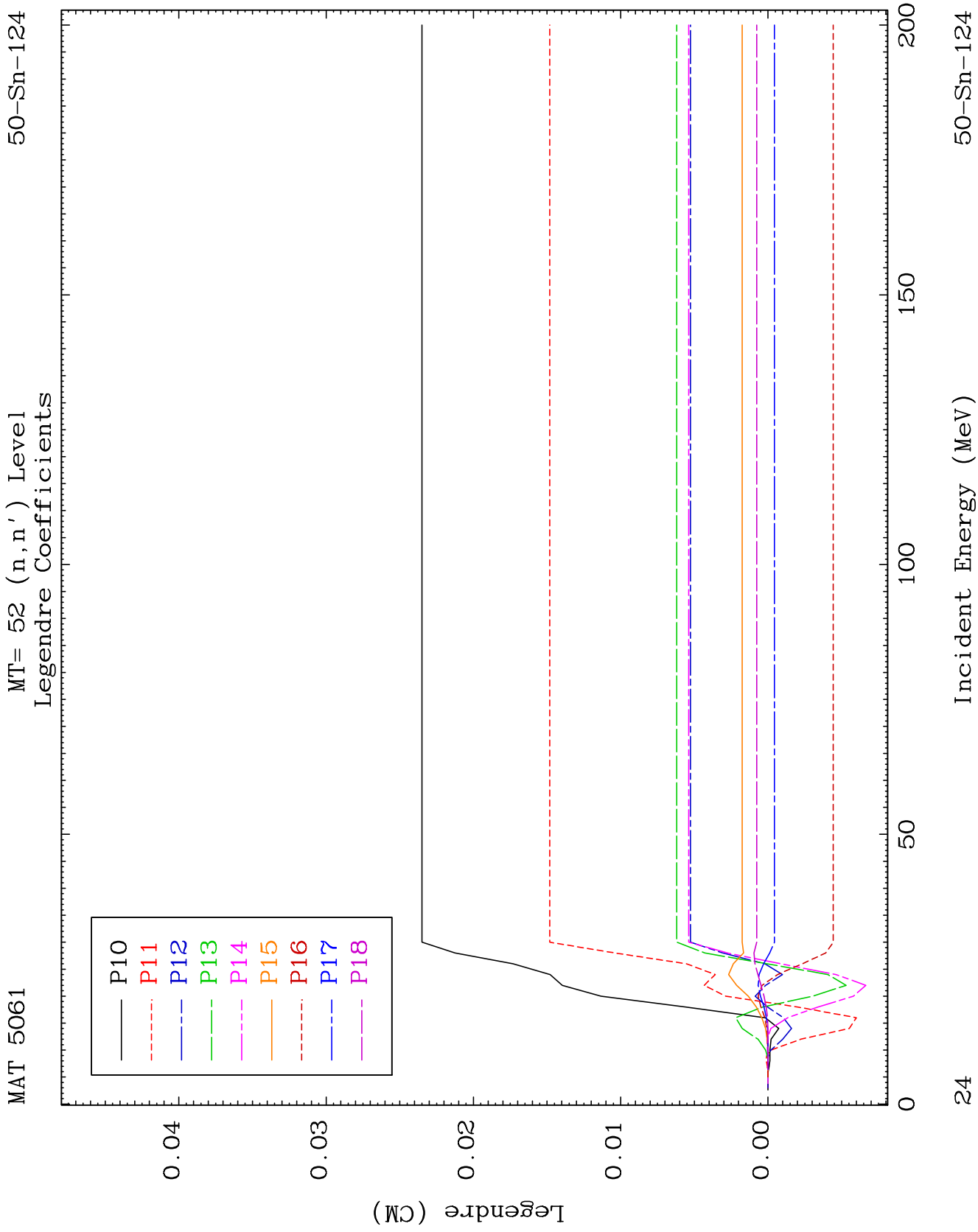
MT= 51 (n, n') Level
Legendre Coefficients

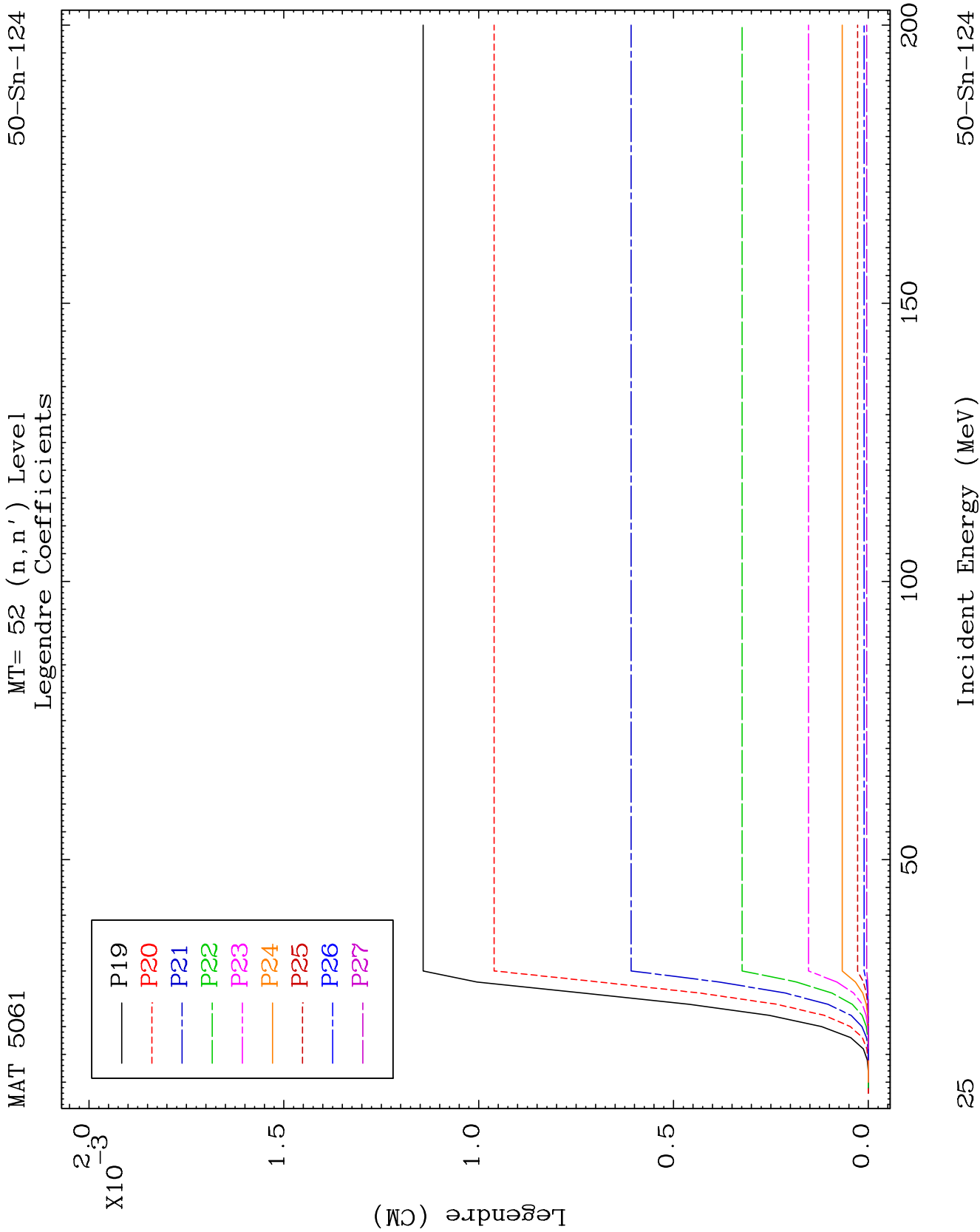
50-Sn-124







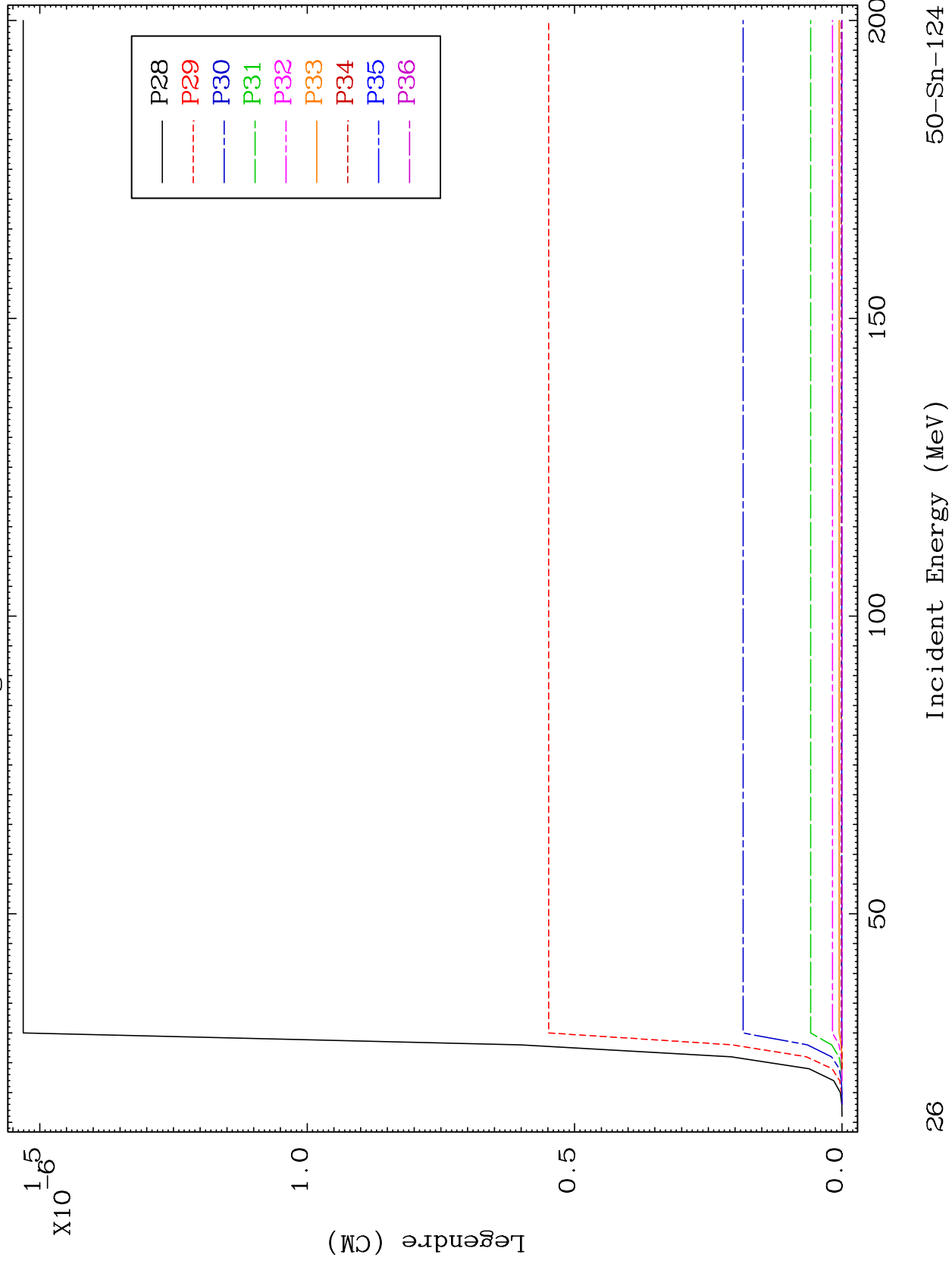


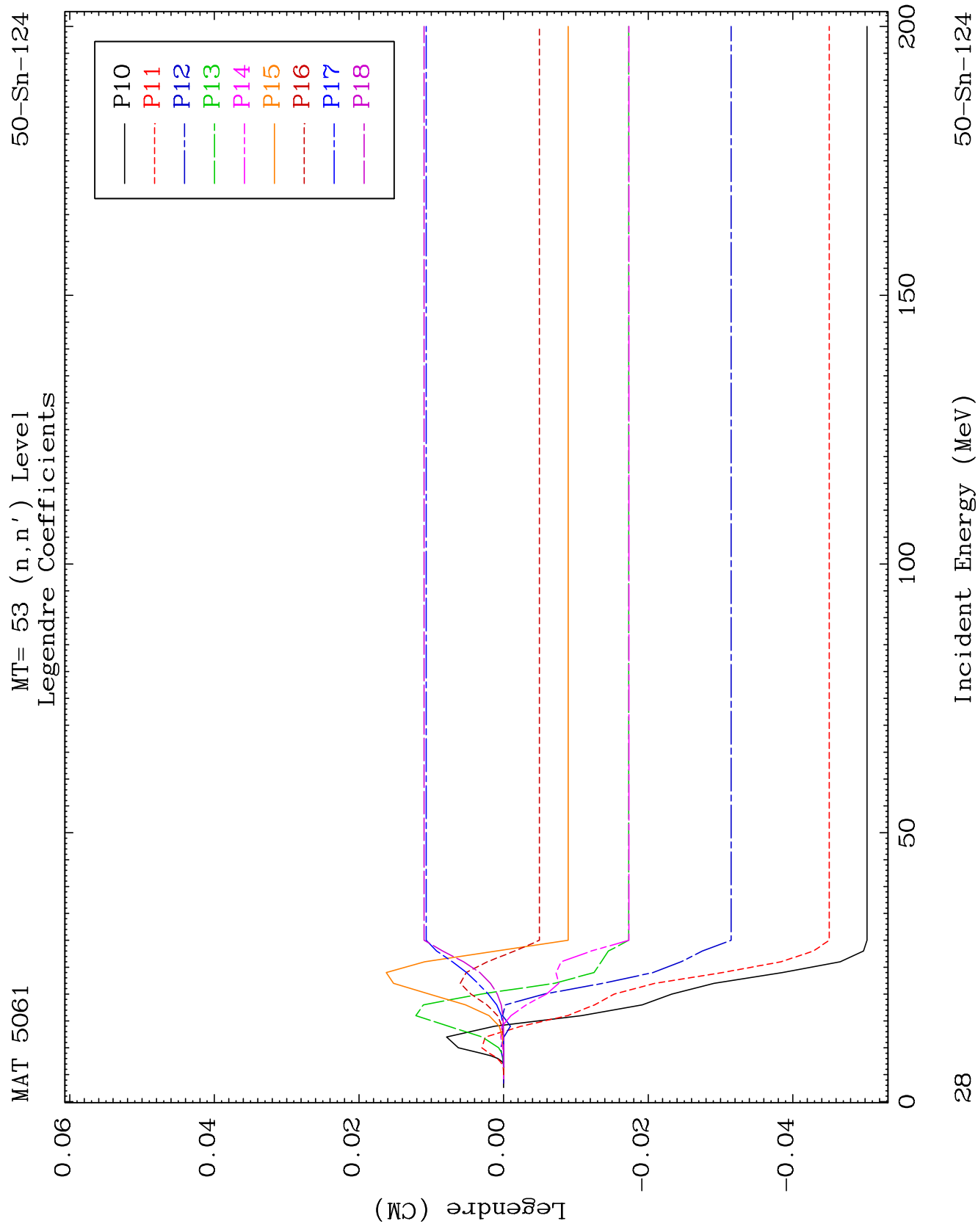


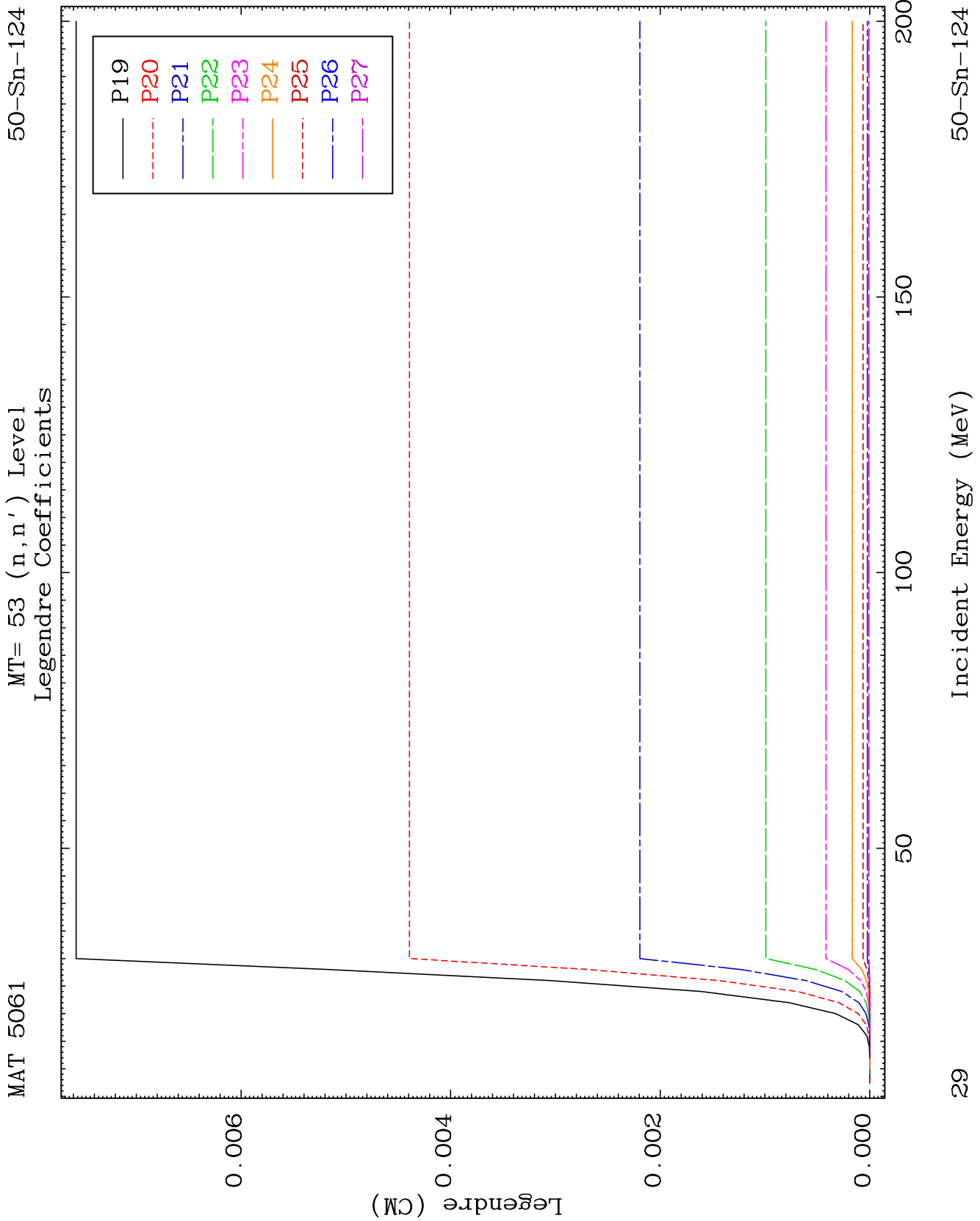
MAT 5061

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

50-Sn-124



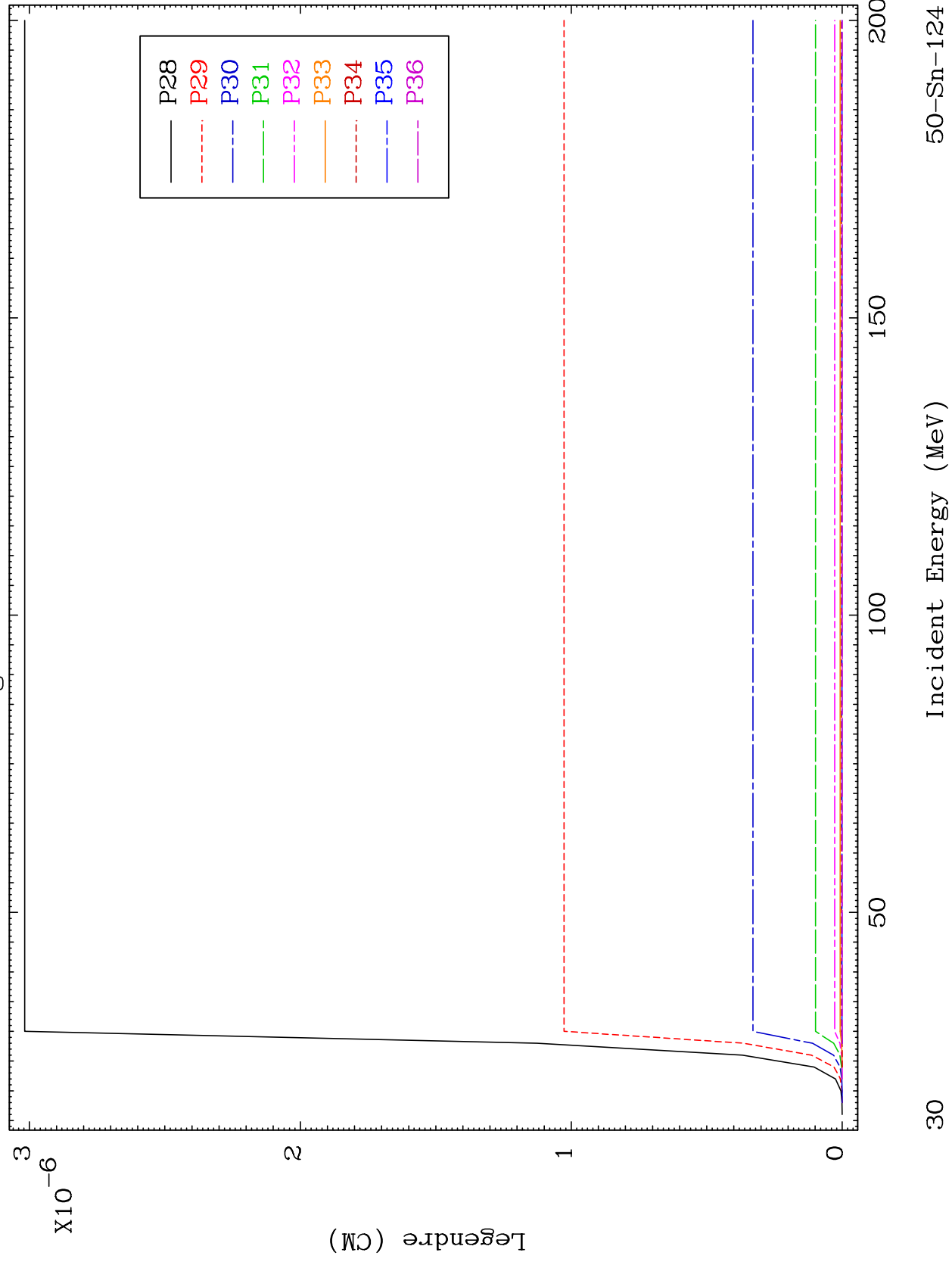


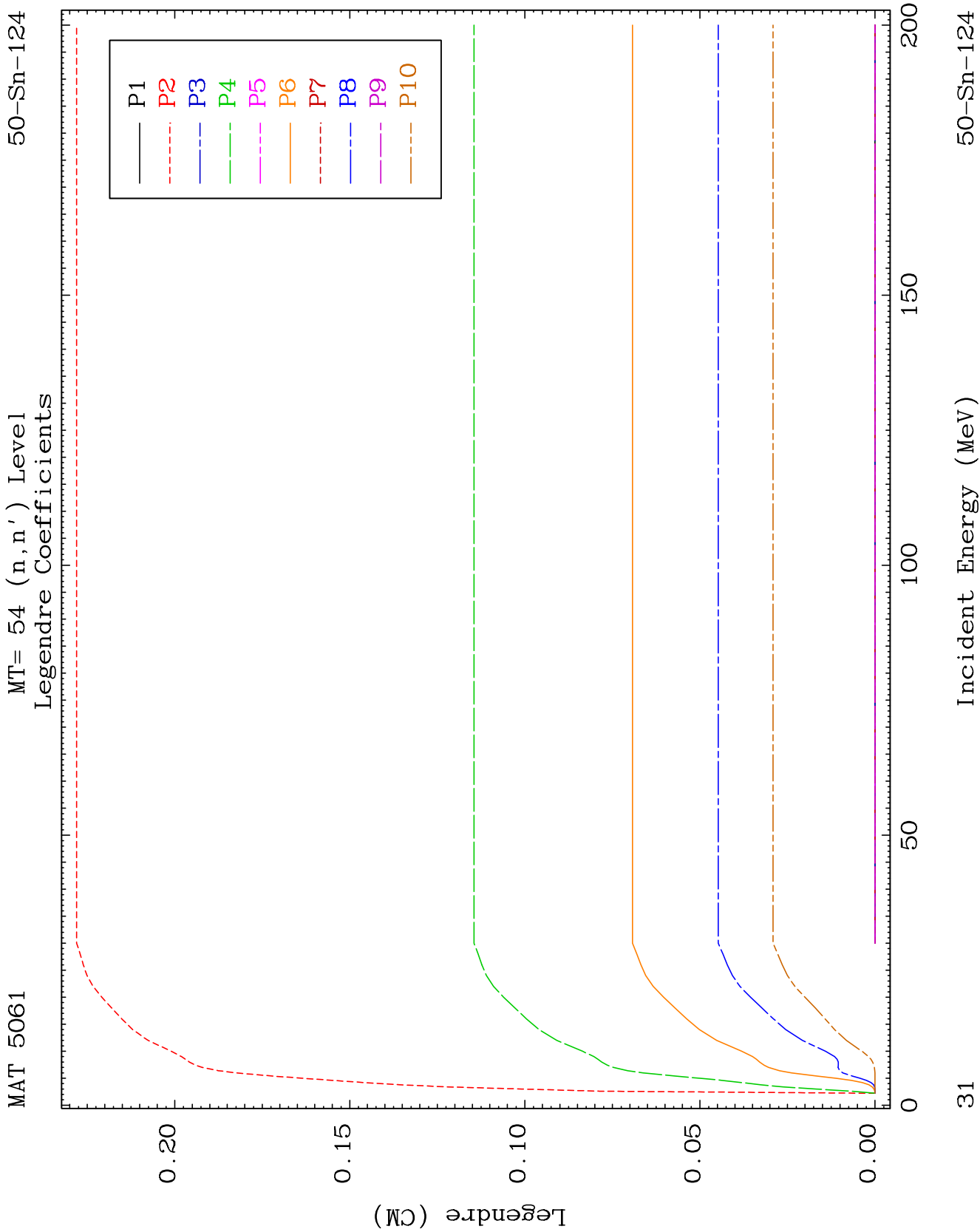


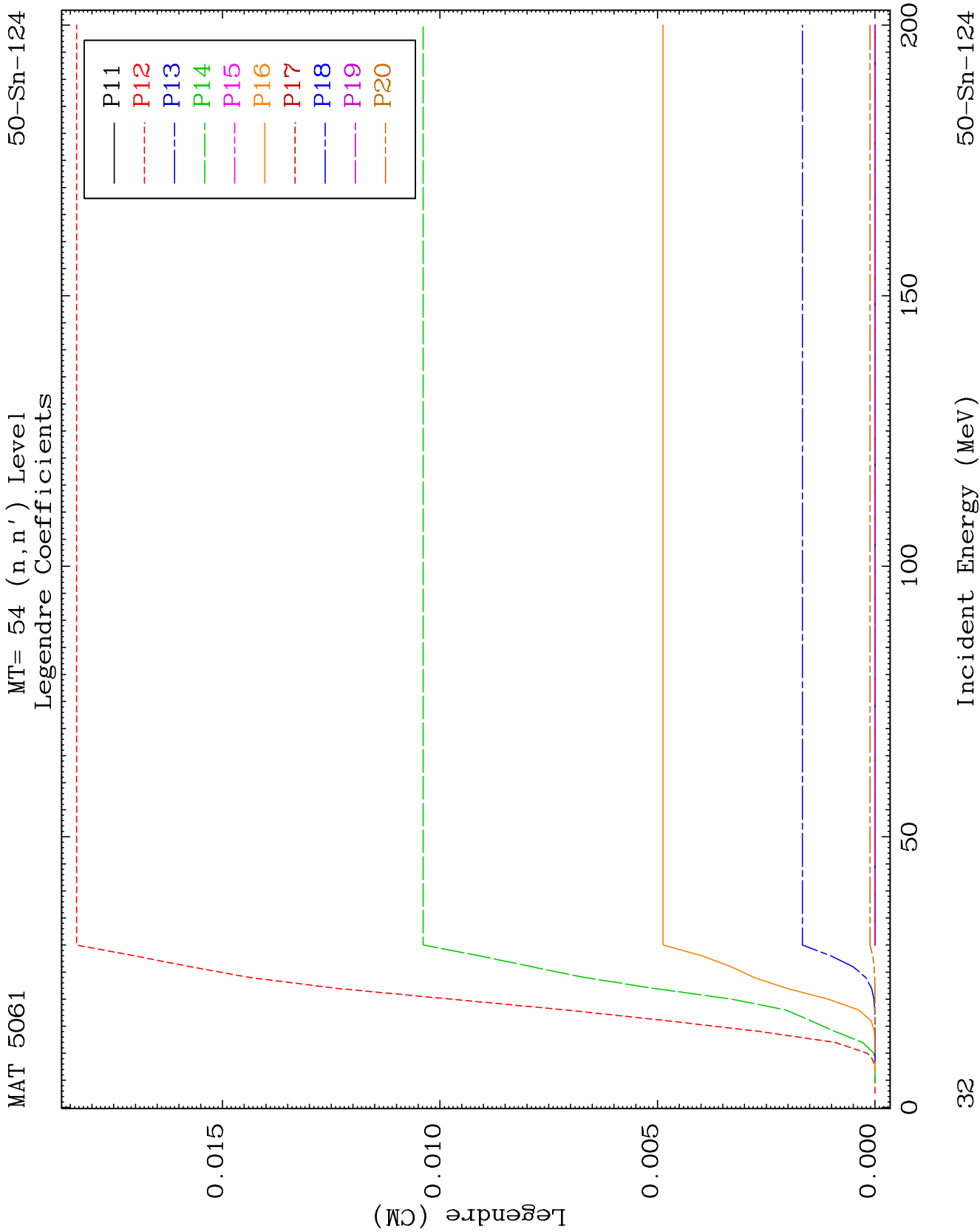
MAT 5061

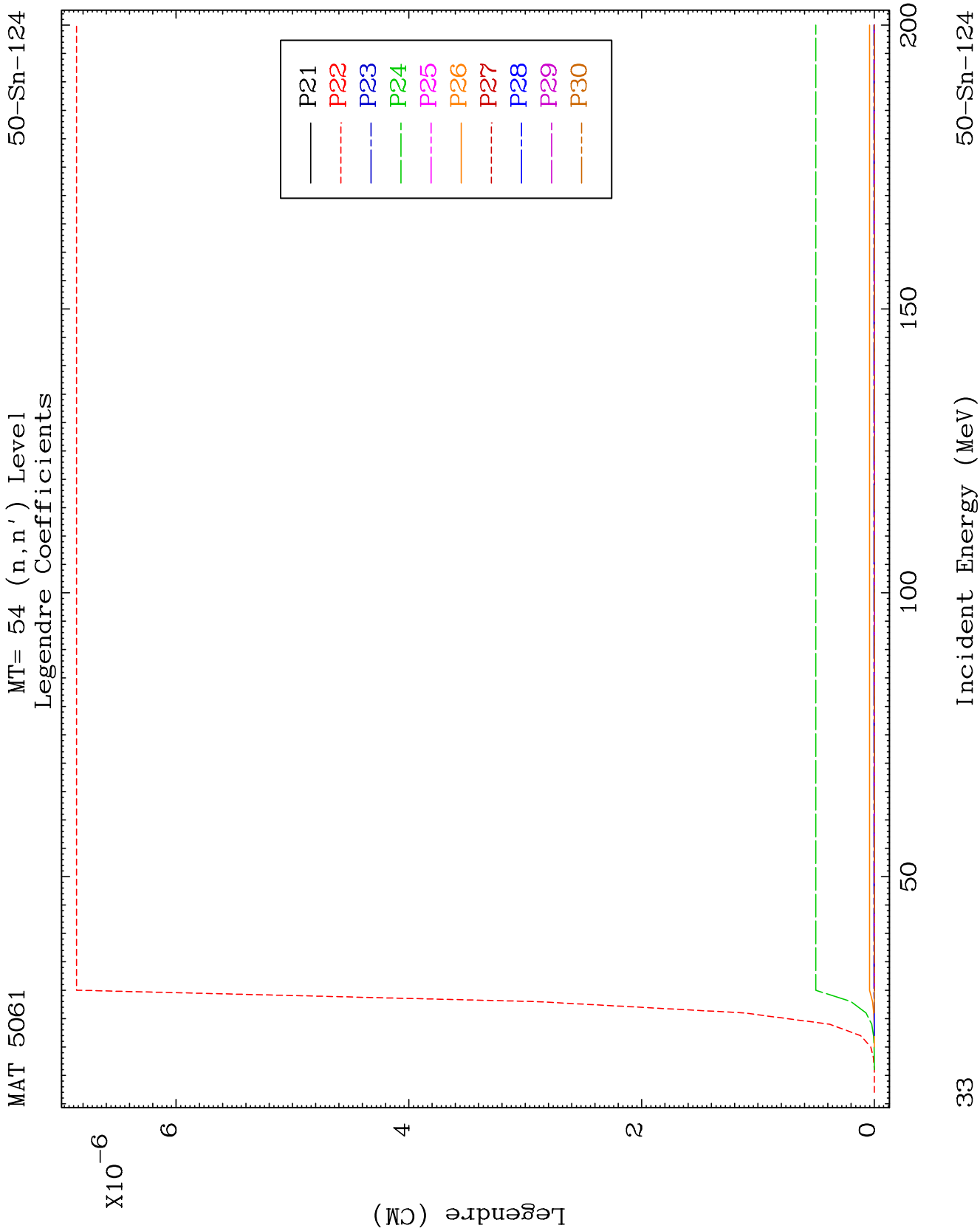
MT= 53 (n, n') Level
Legendre Coefficients

50-Sn-124





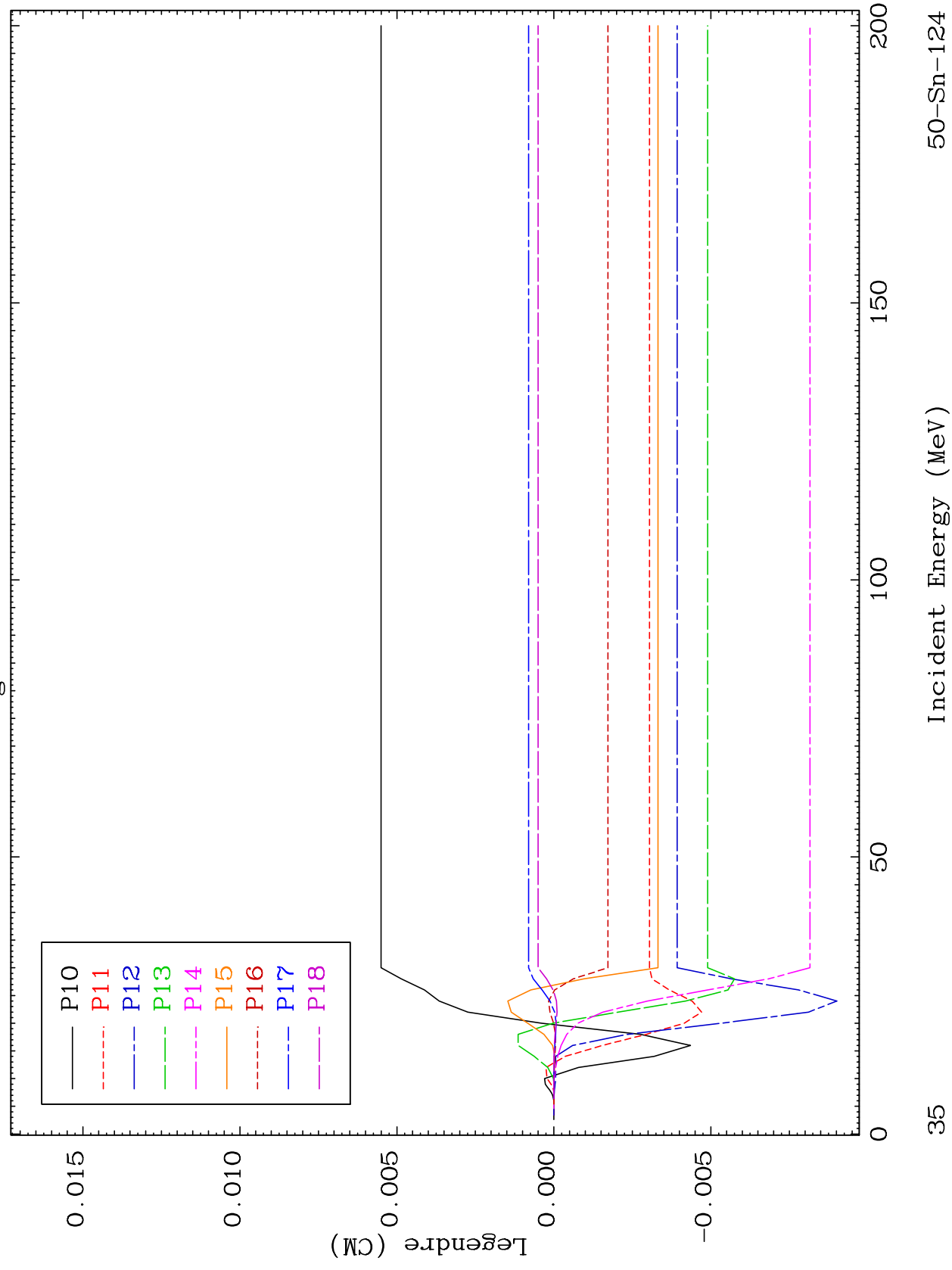


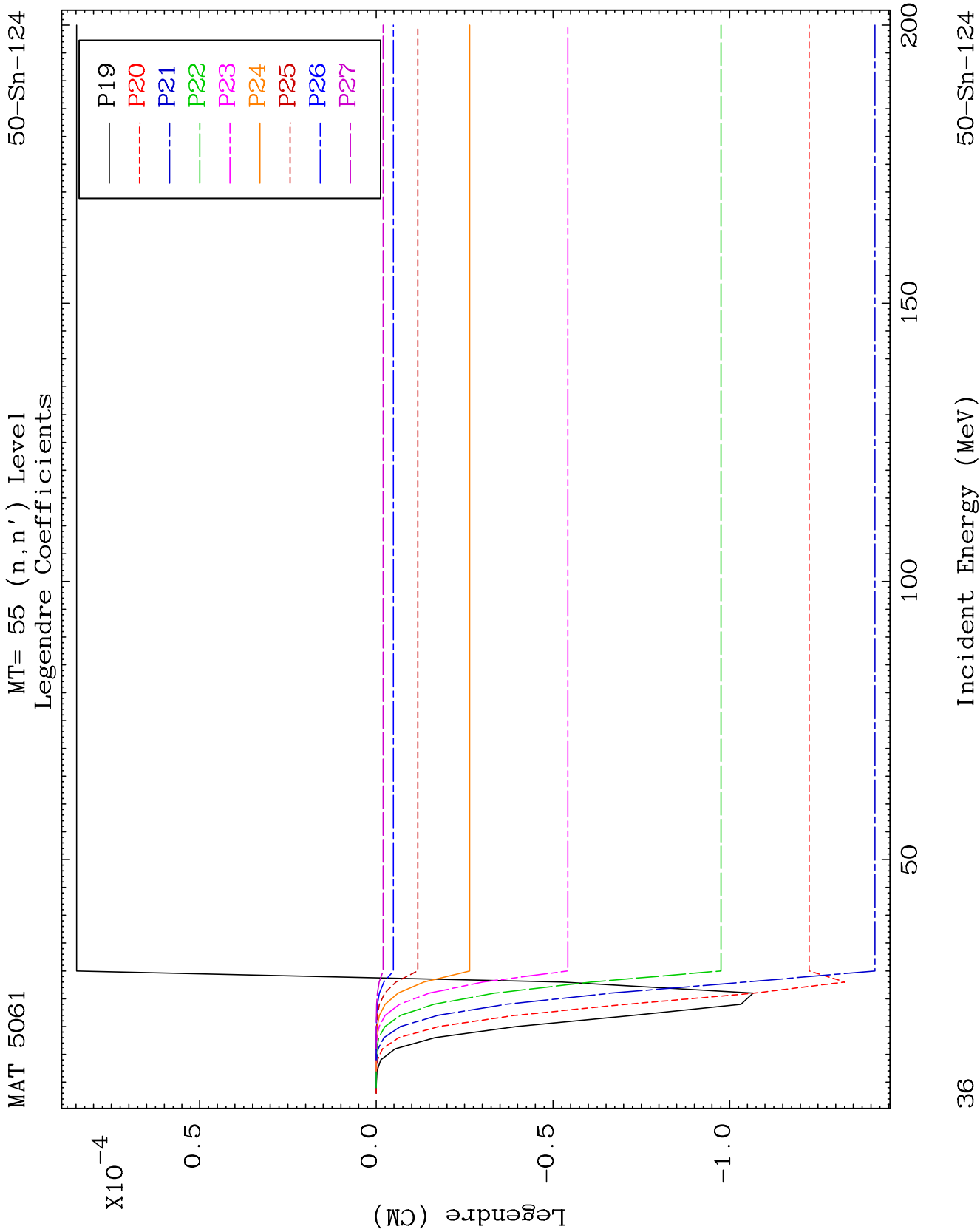


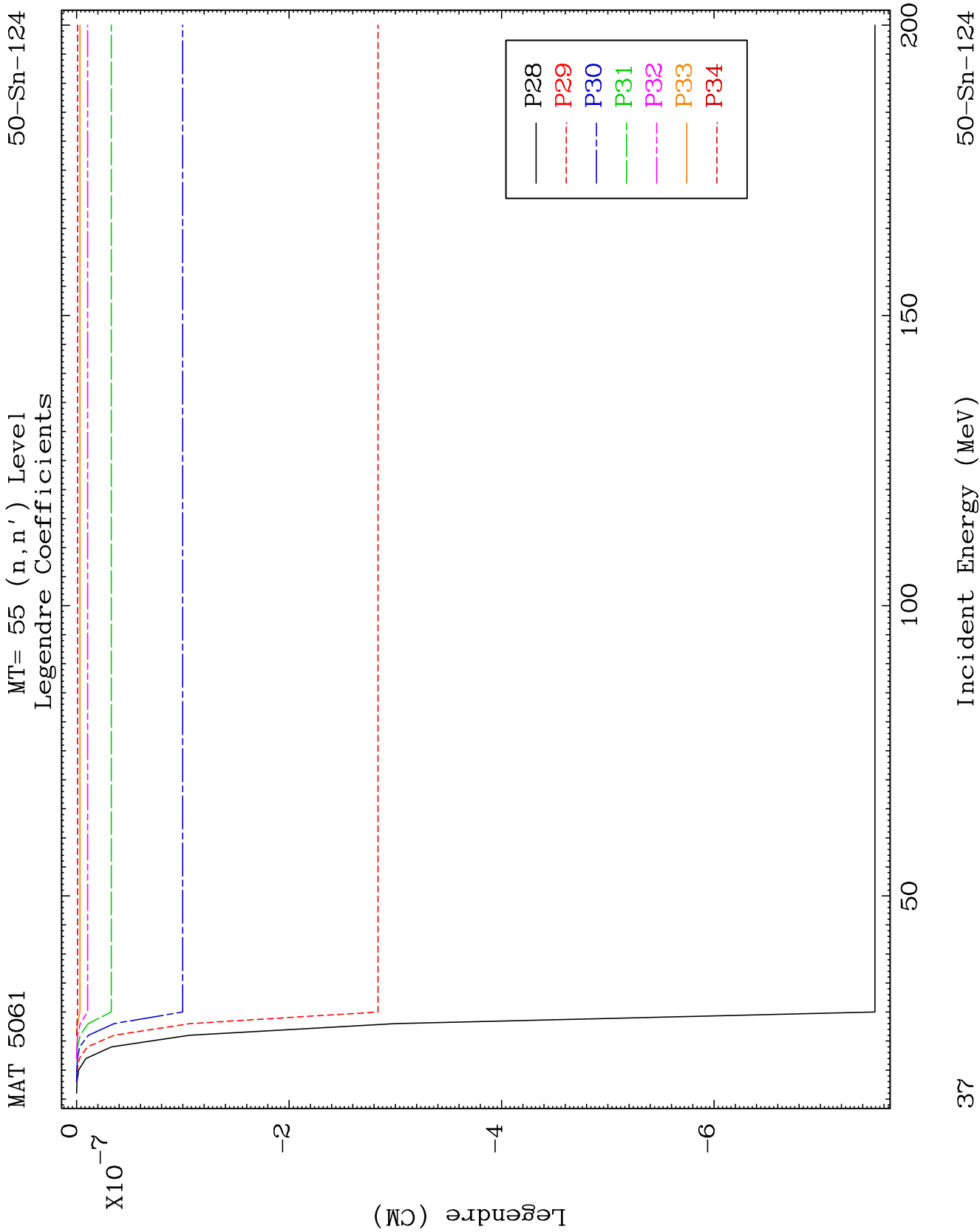
MAT 5061

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

50-Sn-124



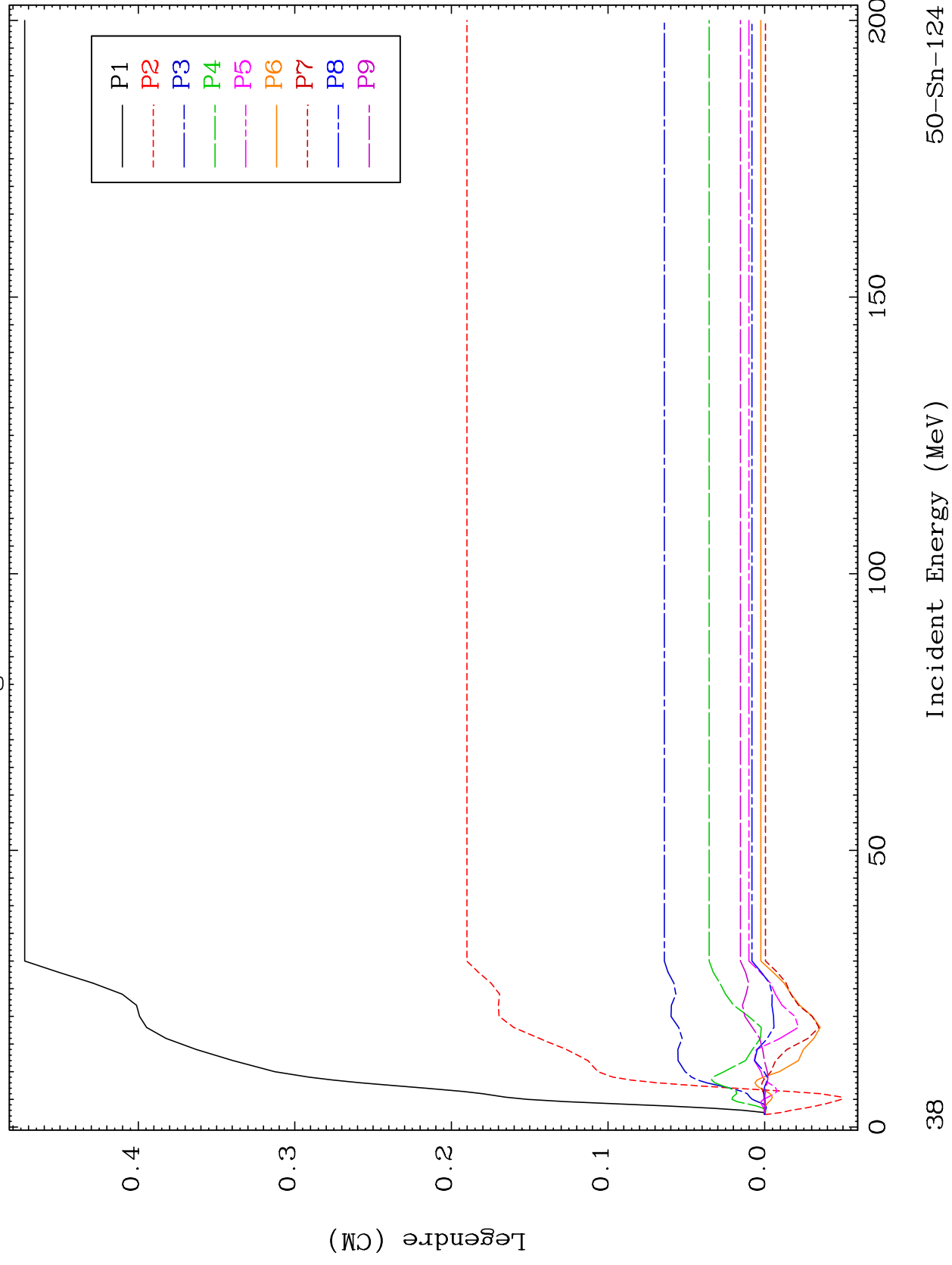


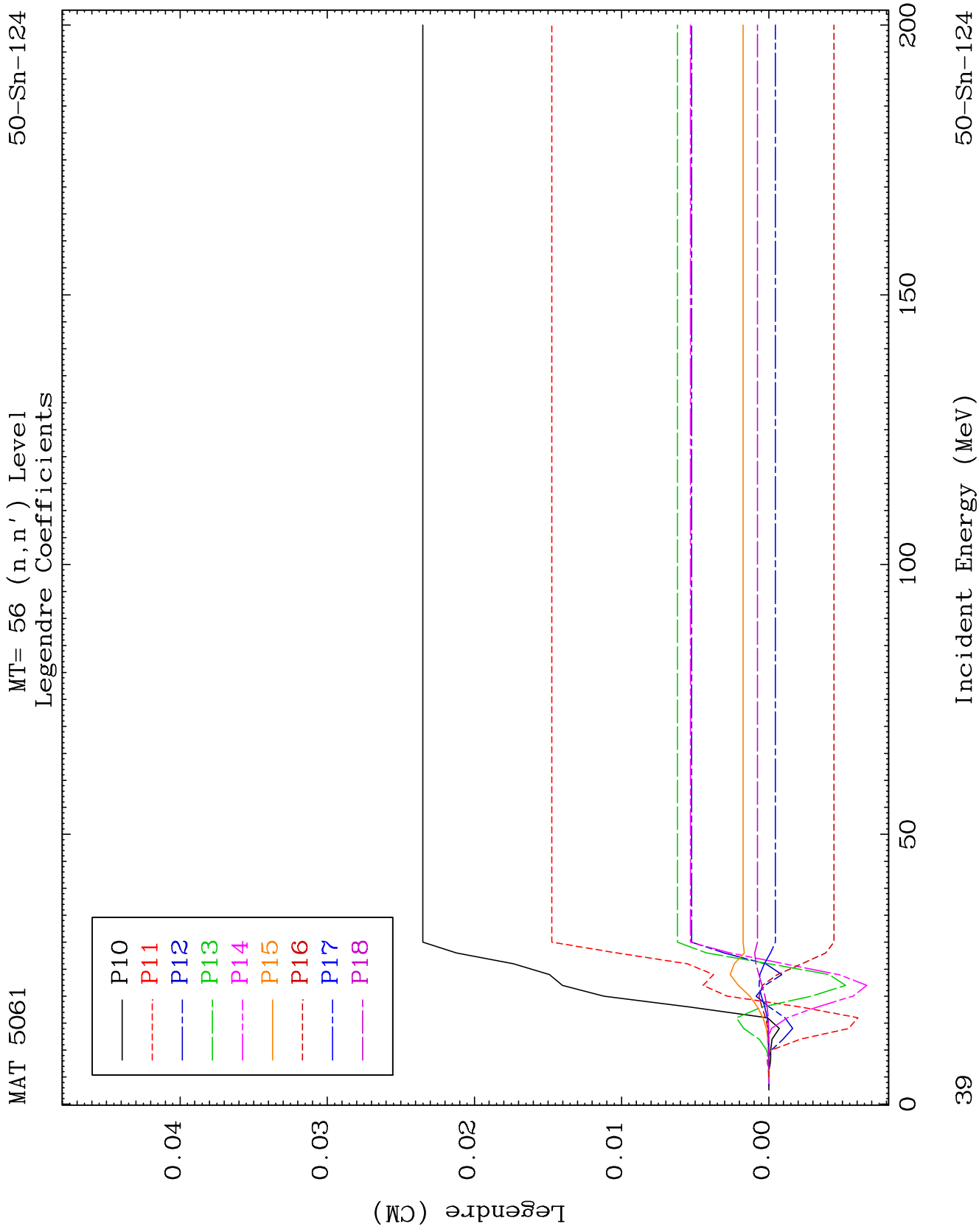


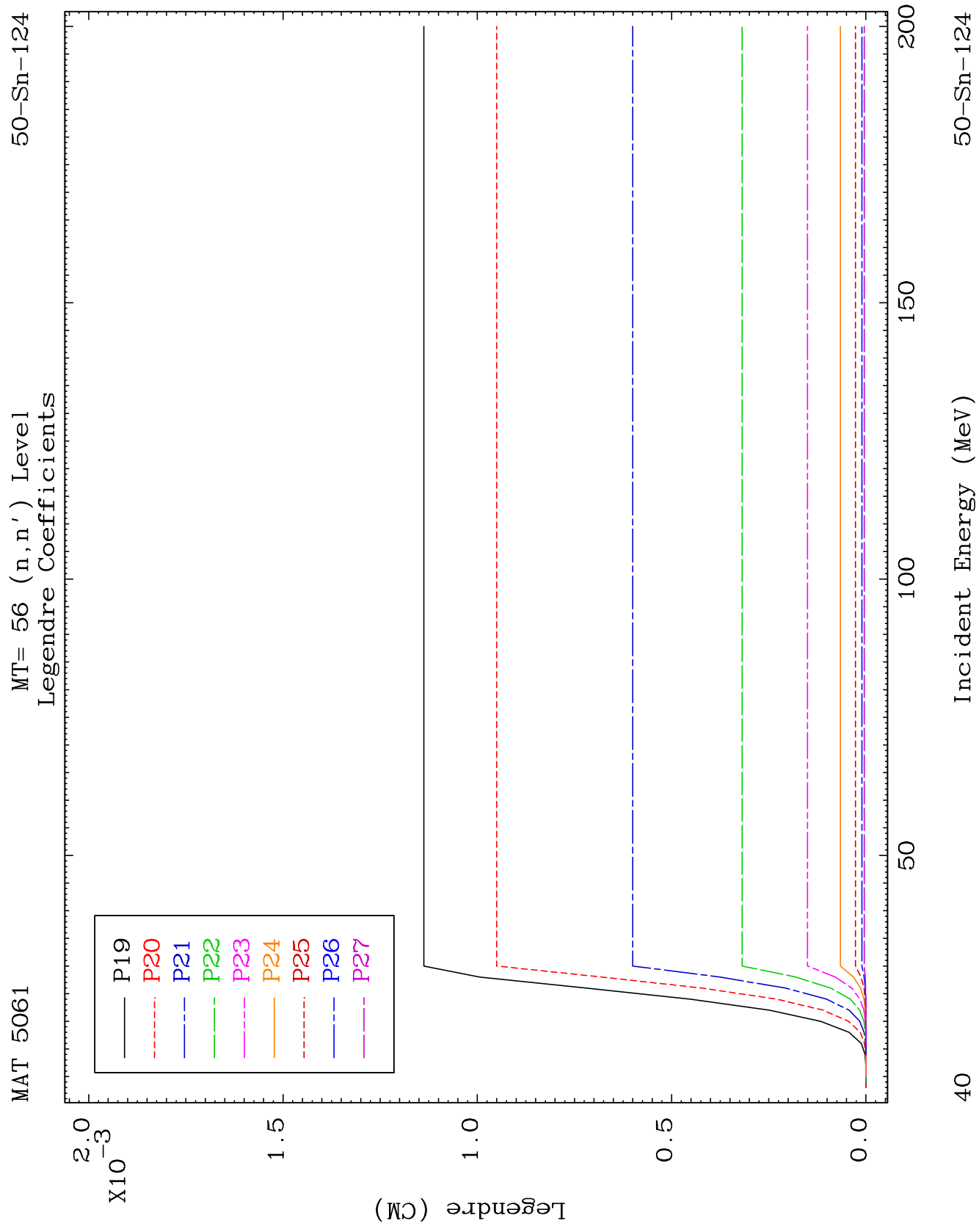
MAT 5061

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Legendre Coefficients

50-Sn-124



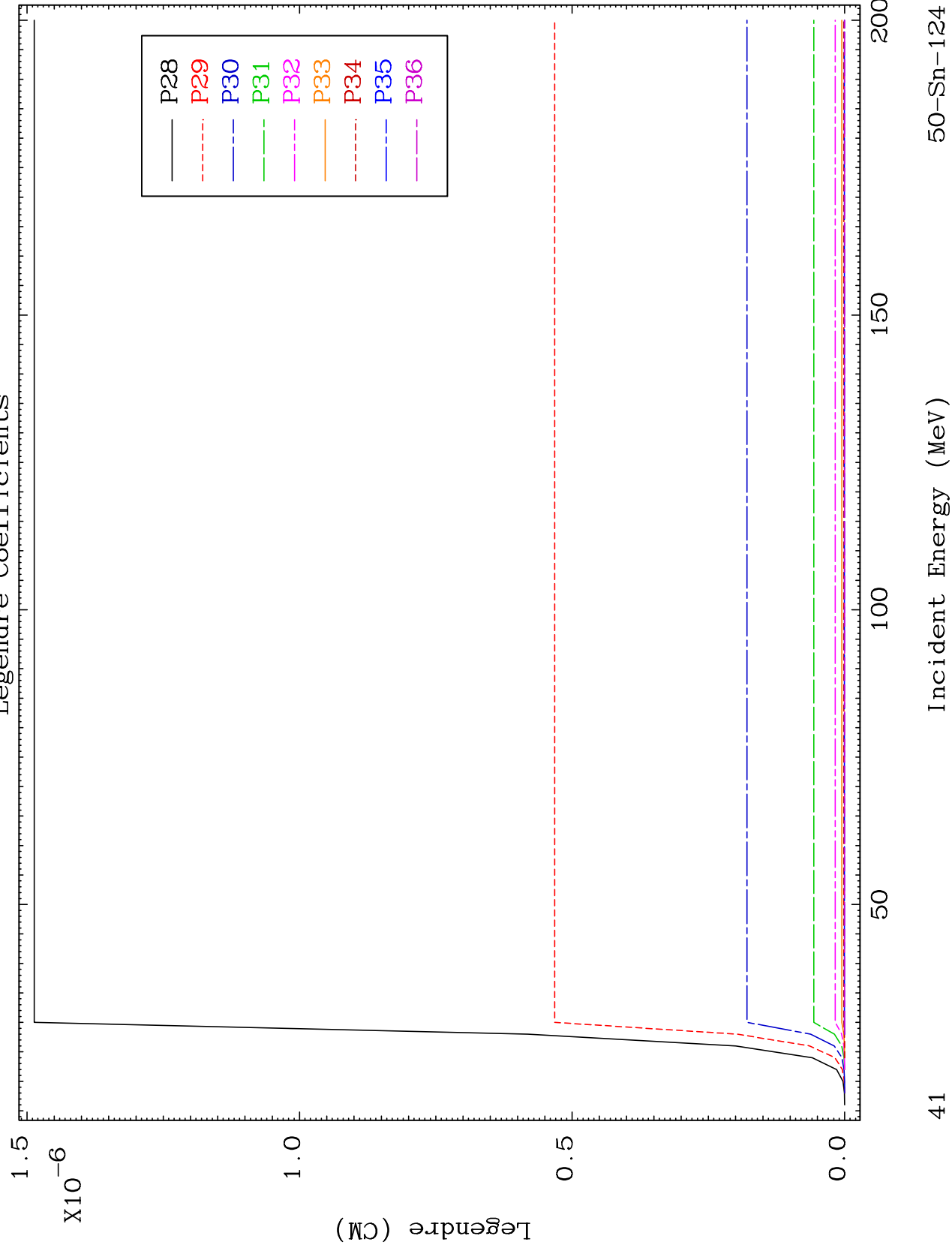




MAT 5061

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

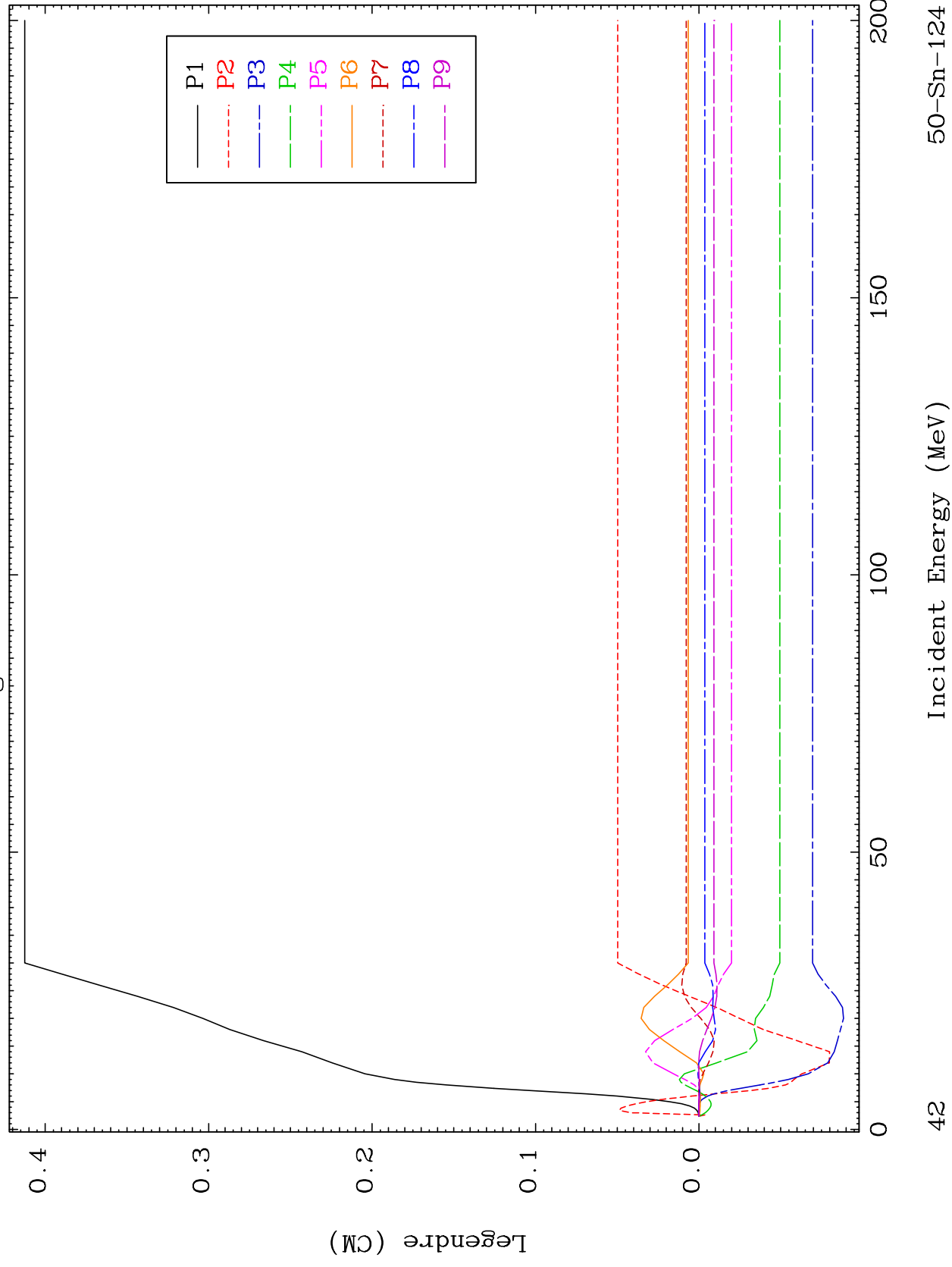
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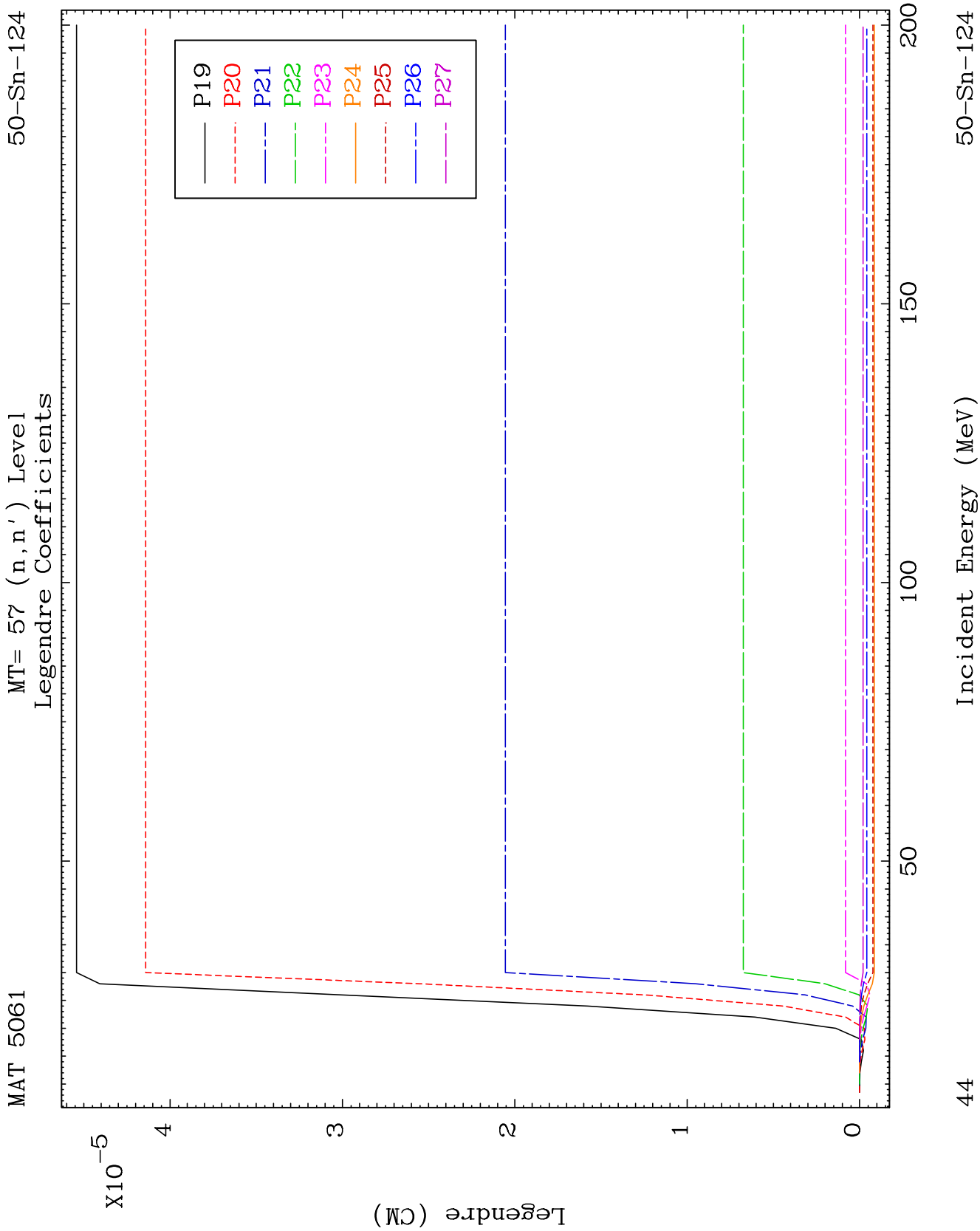


MAT 5061

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

50-Sn-124



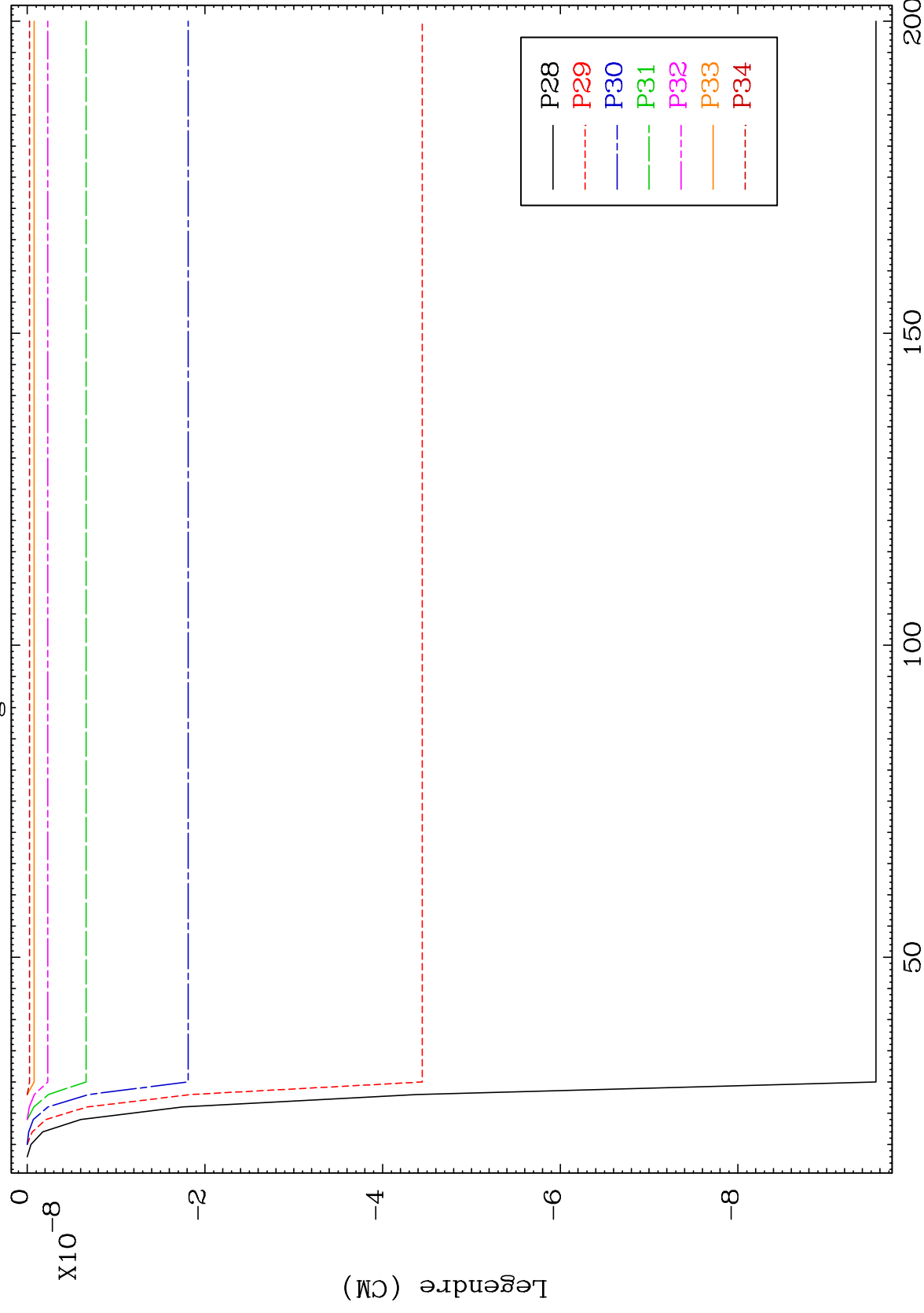


MAT 5061

MT= 57 (n, n') Level

50-Sn-124

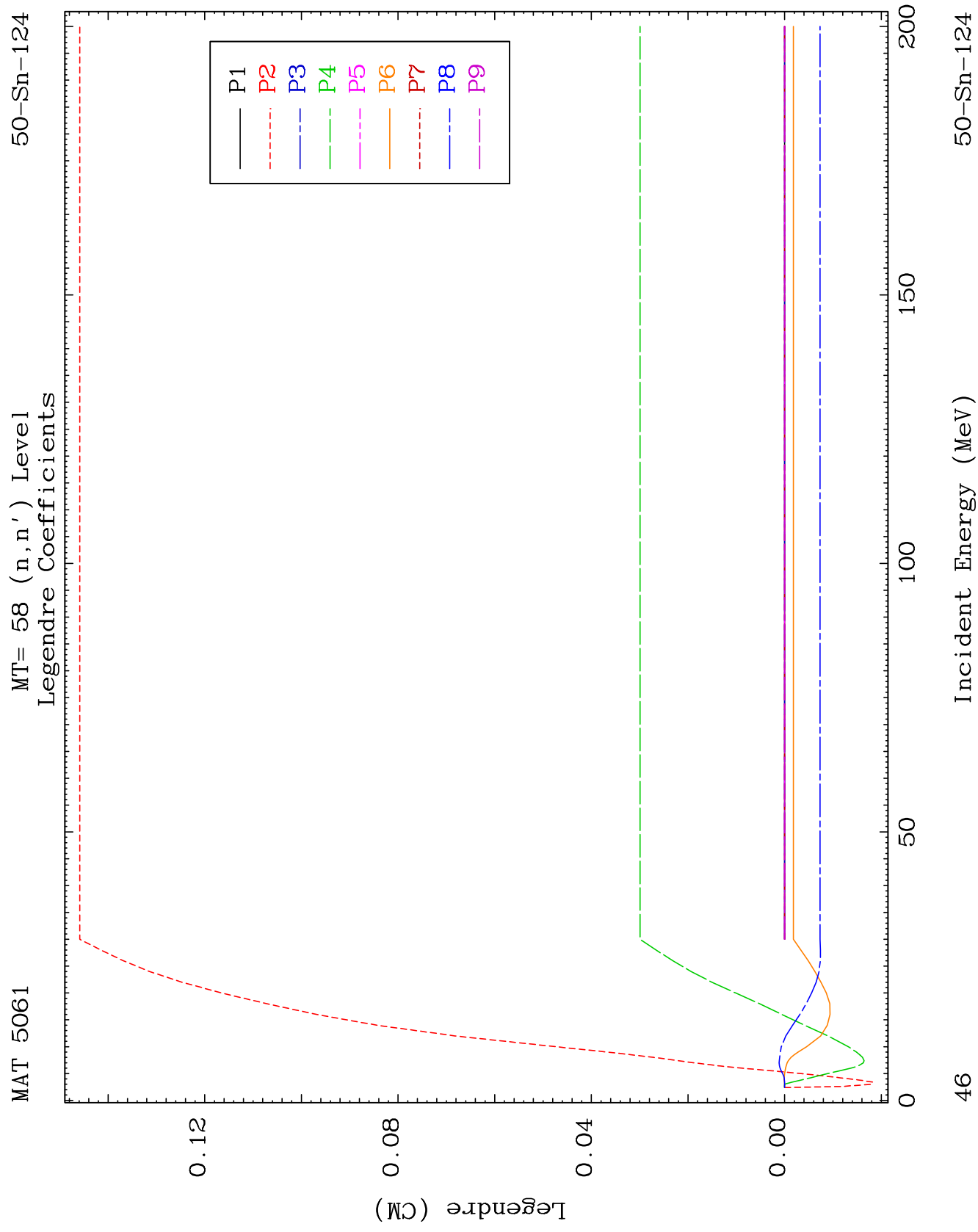
Legendre Coefficients

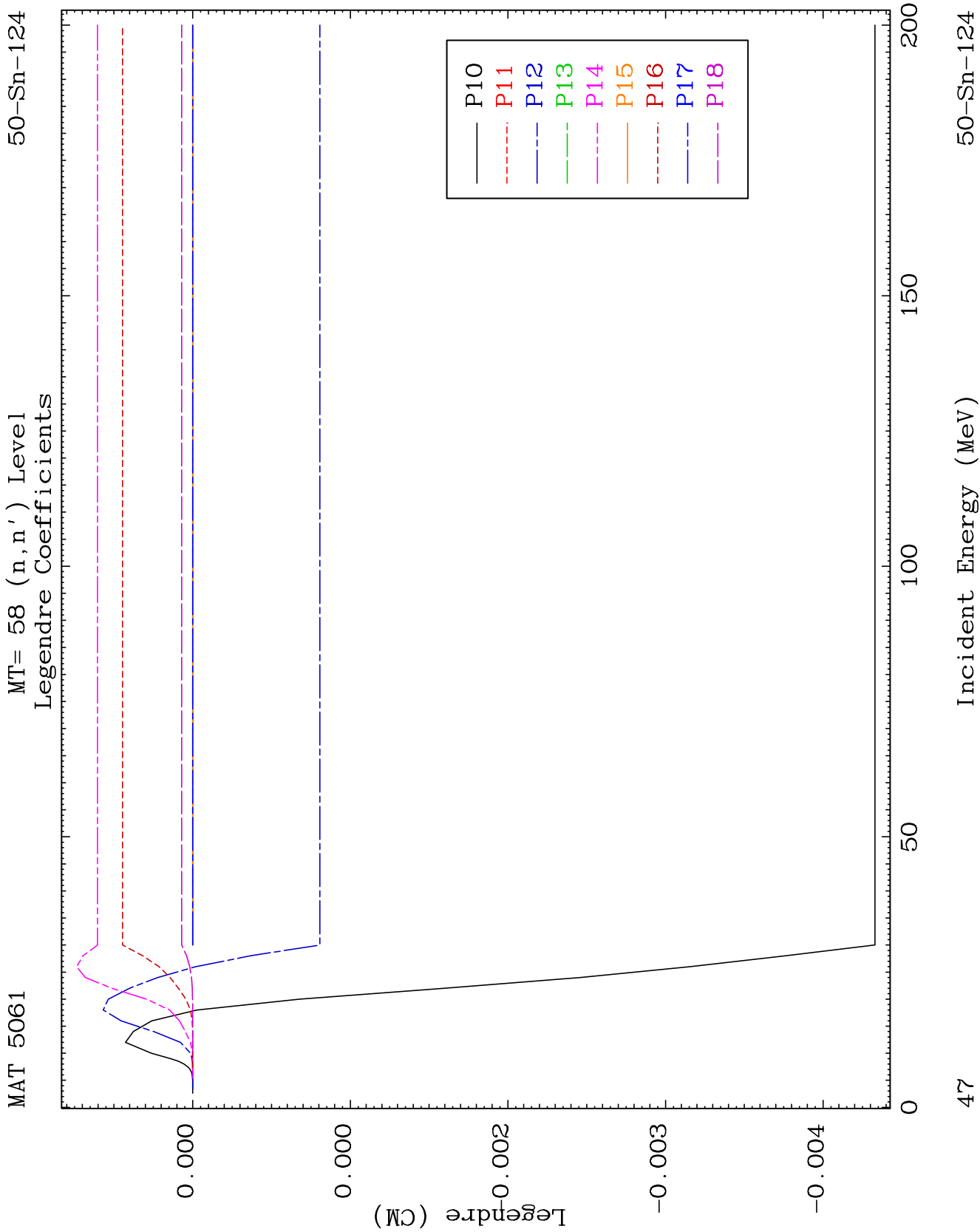


45

Incident Energy (MeV)

50-Sn-124

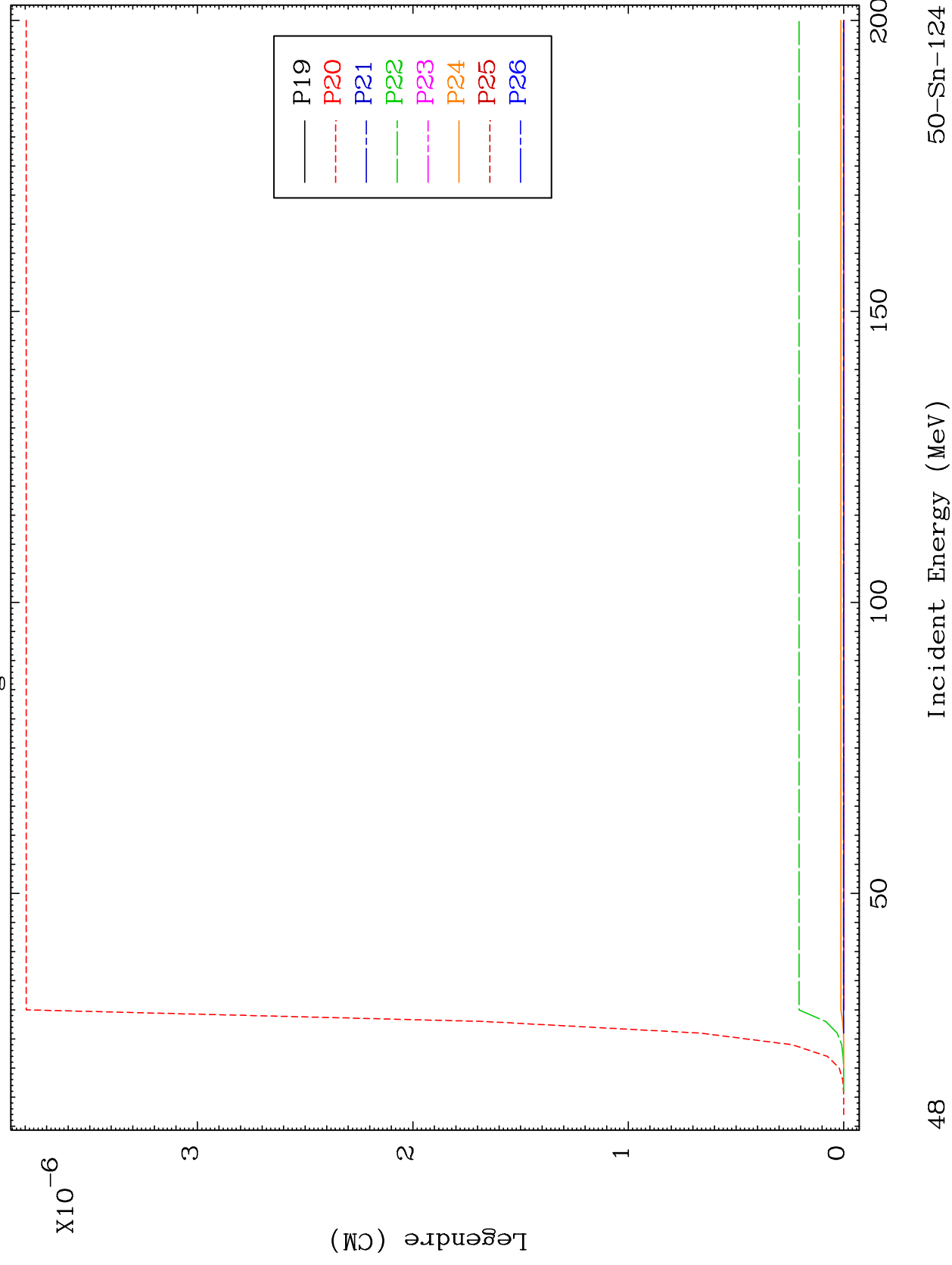


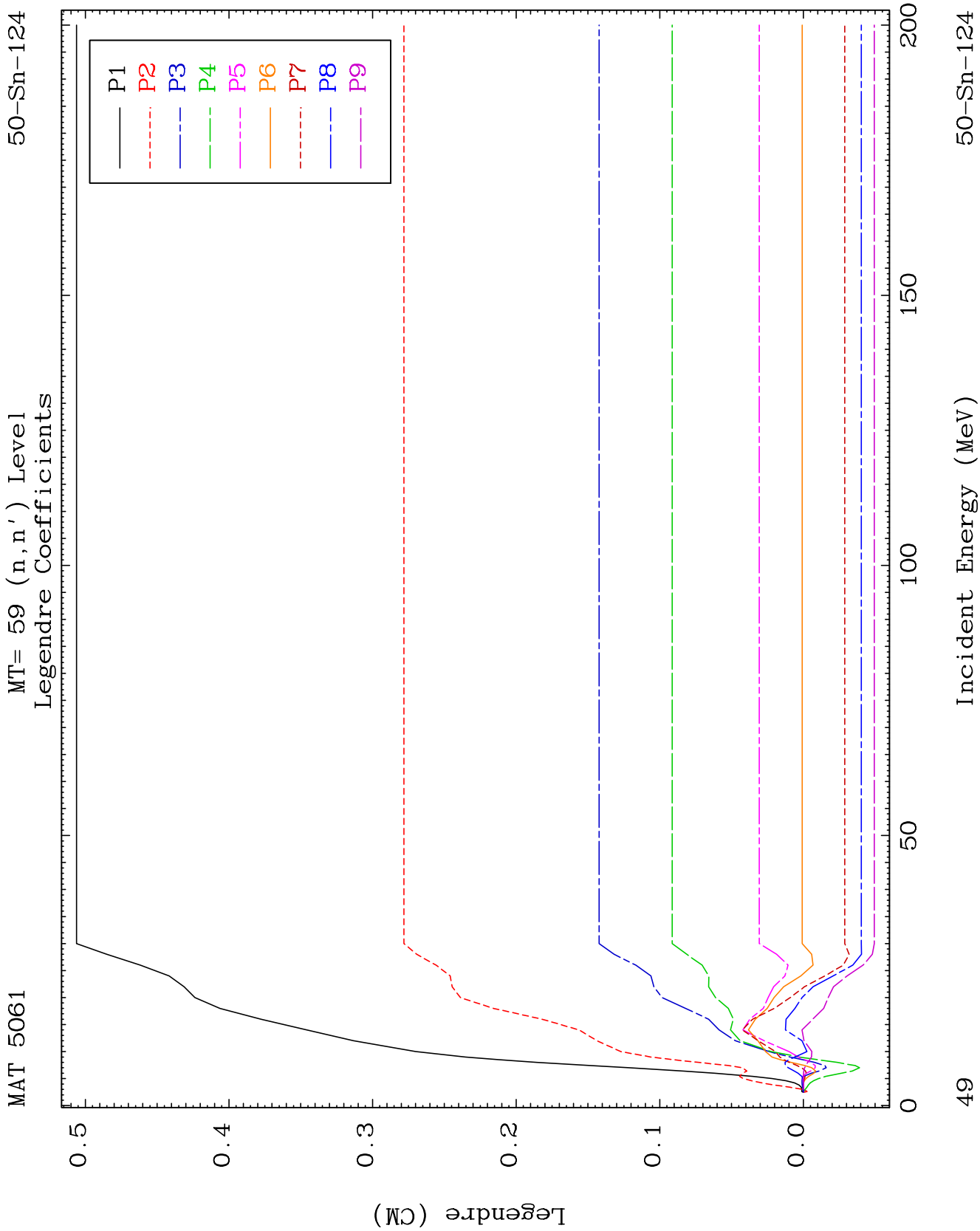


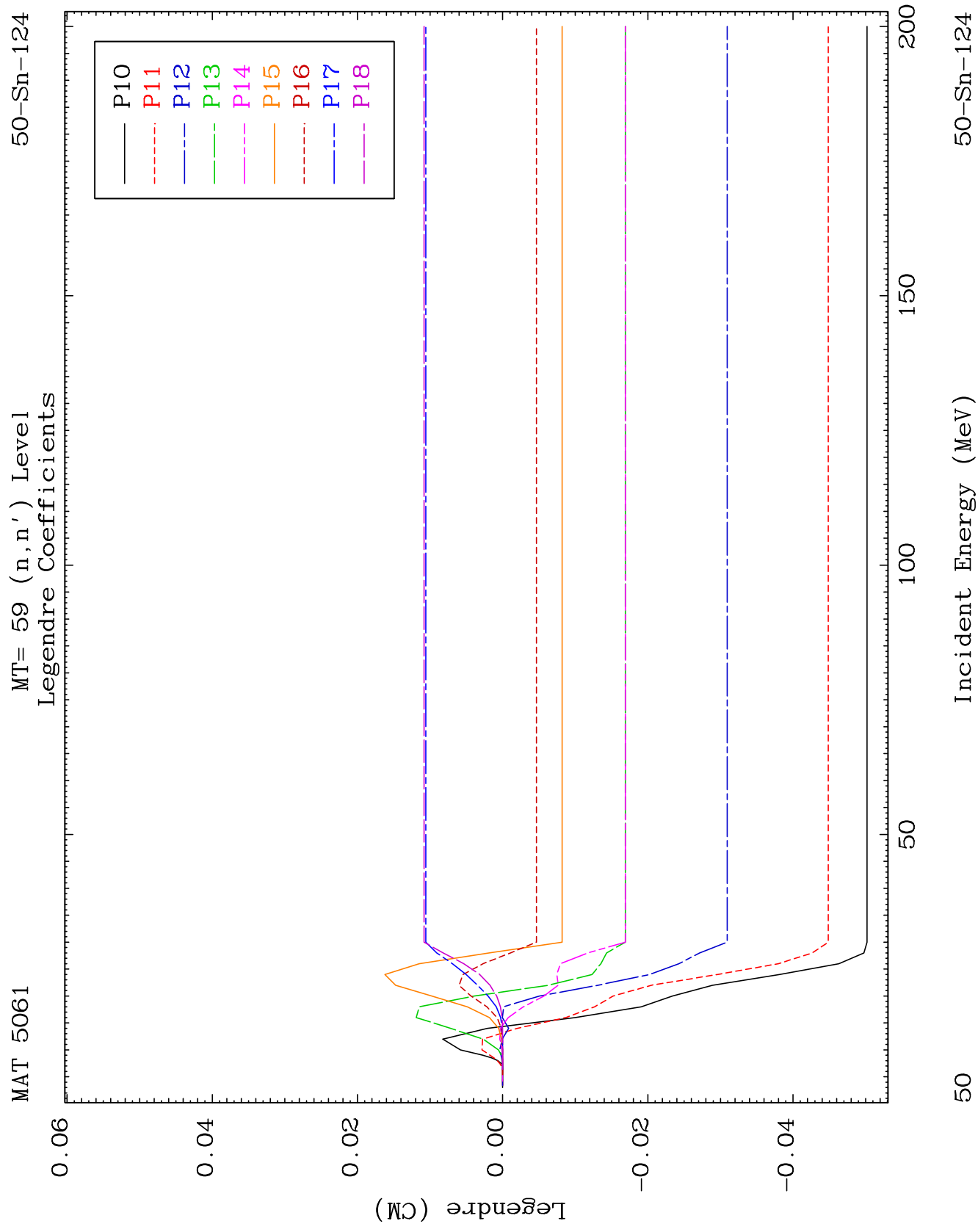
MAT 5061

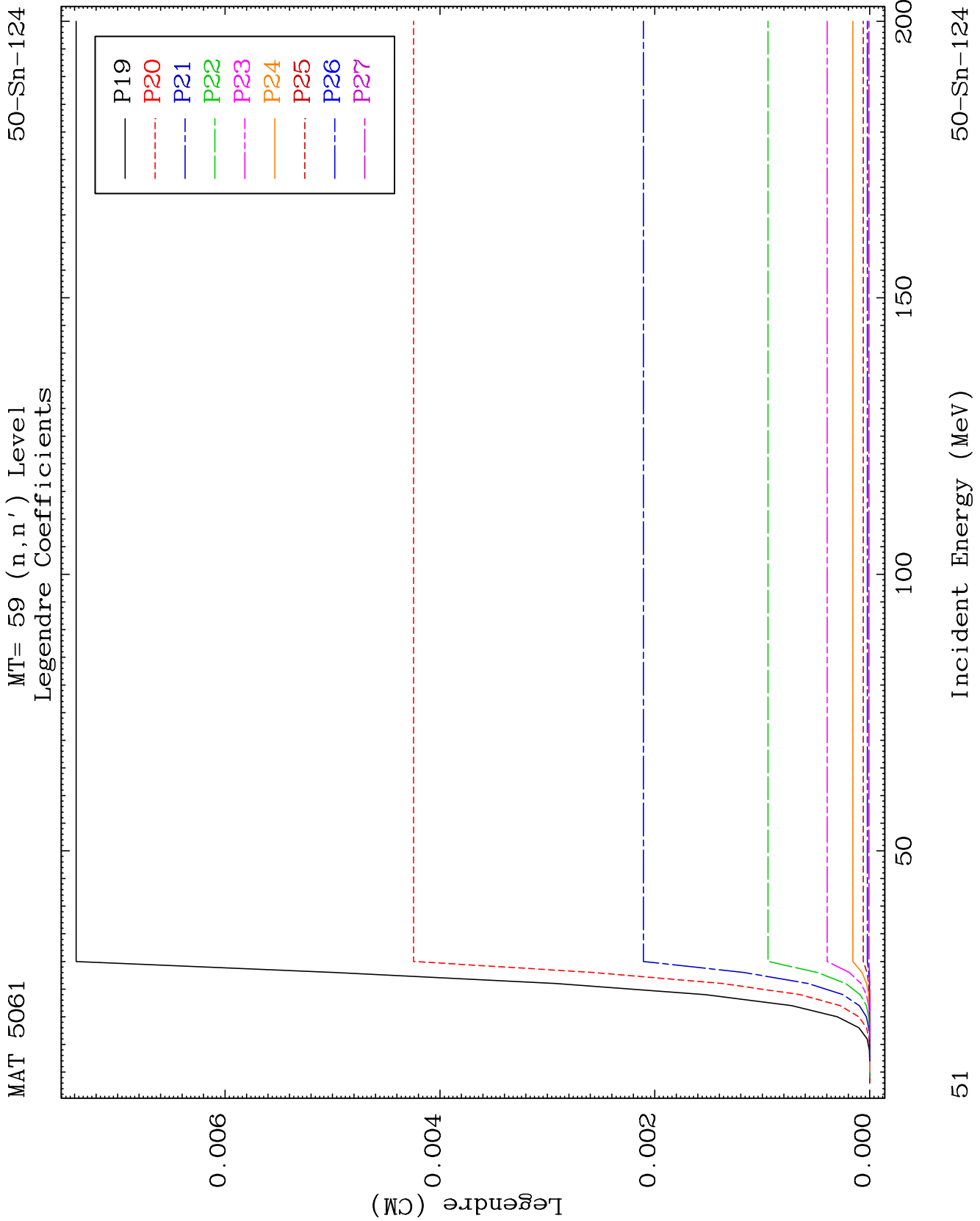
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Legendre Coefficients

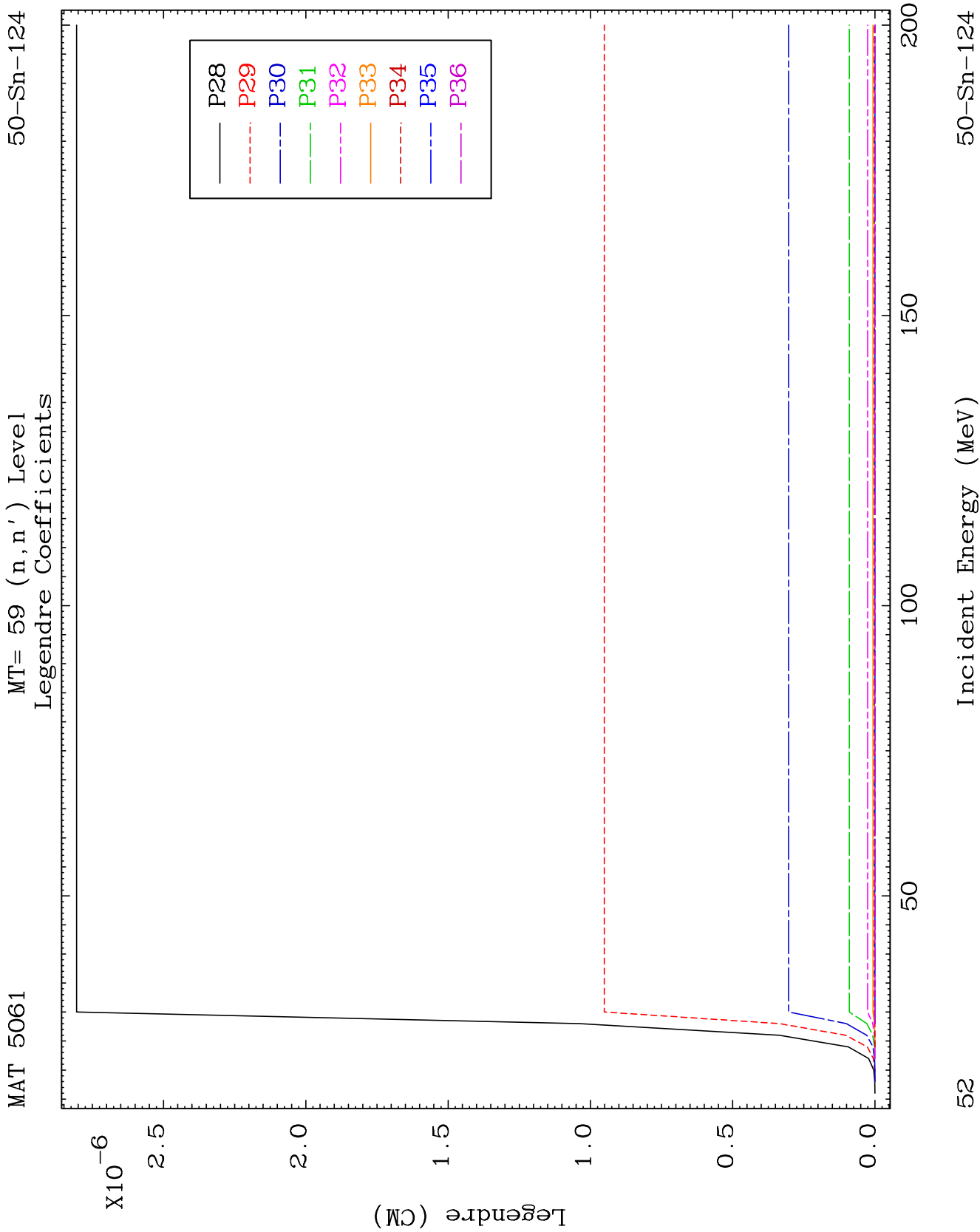
50-Sn-124

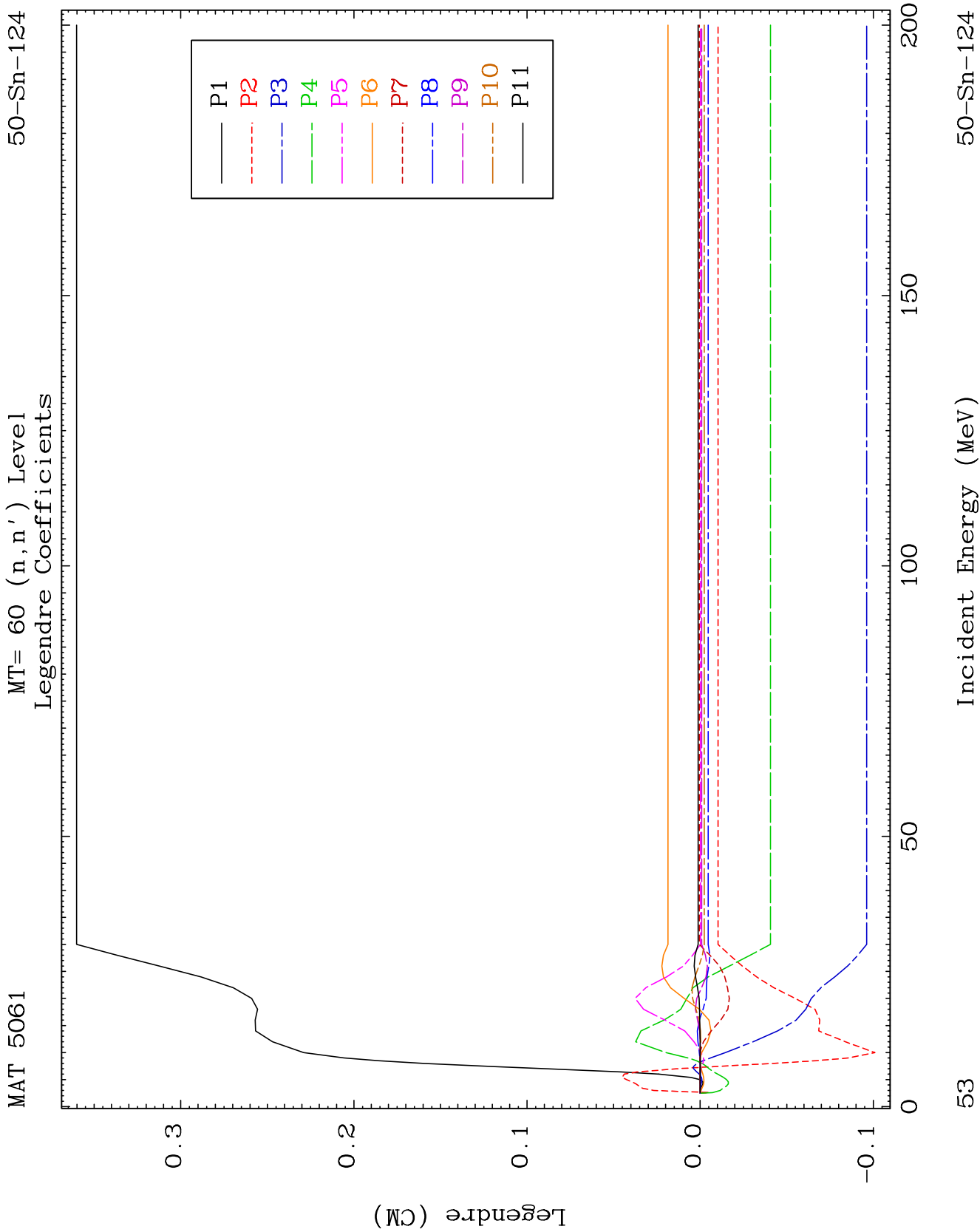








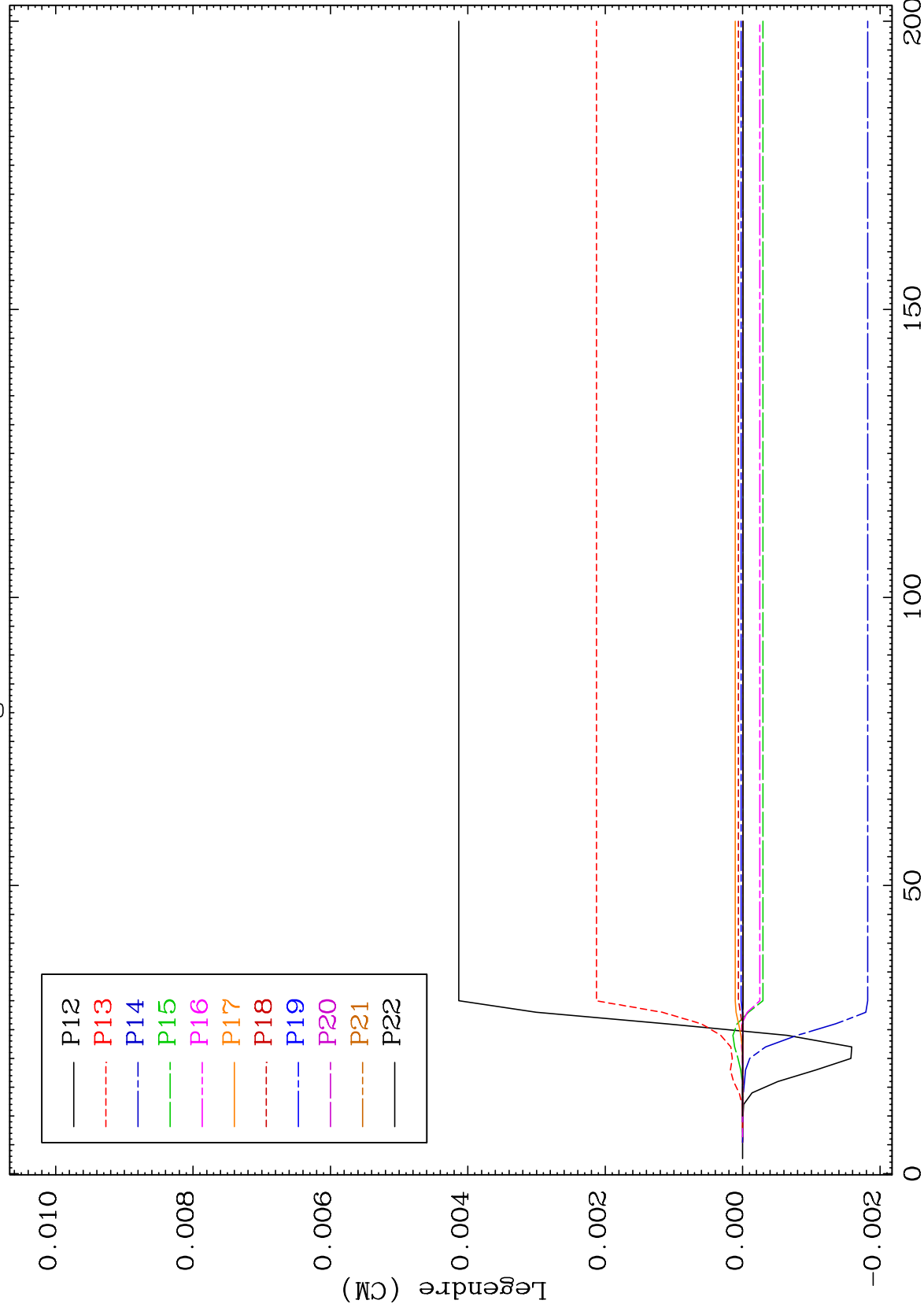




MAT 5061

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

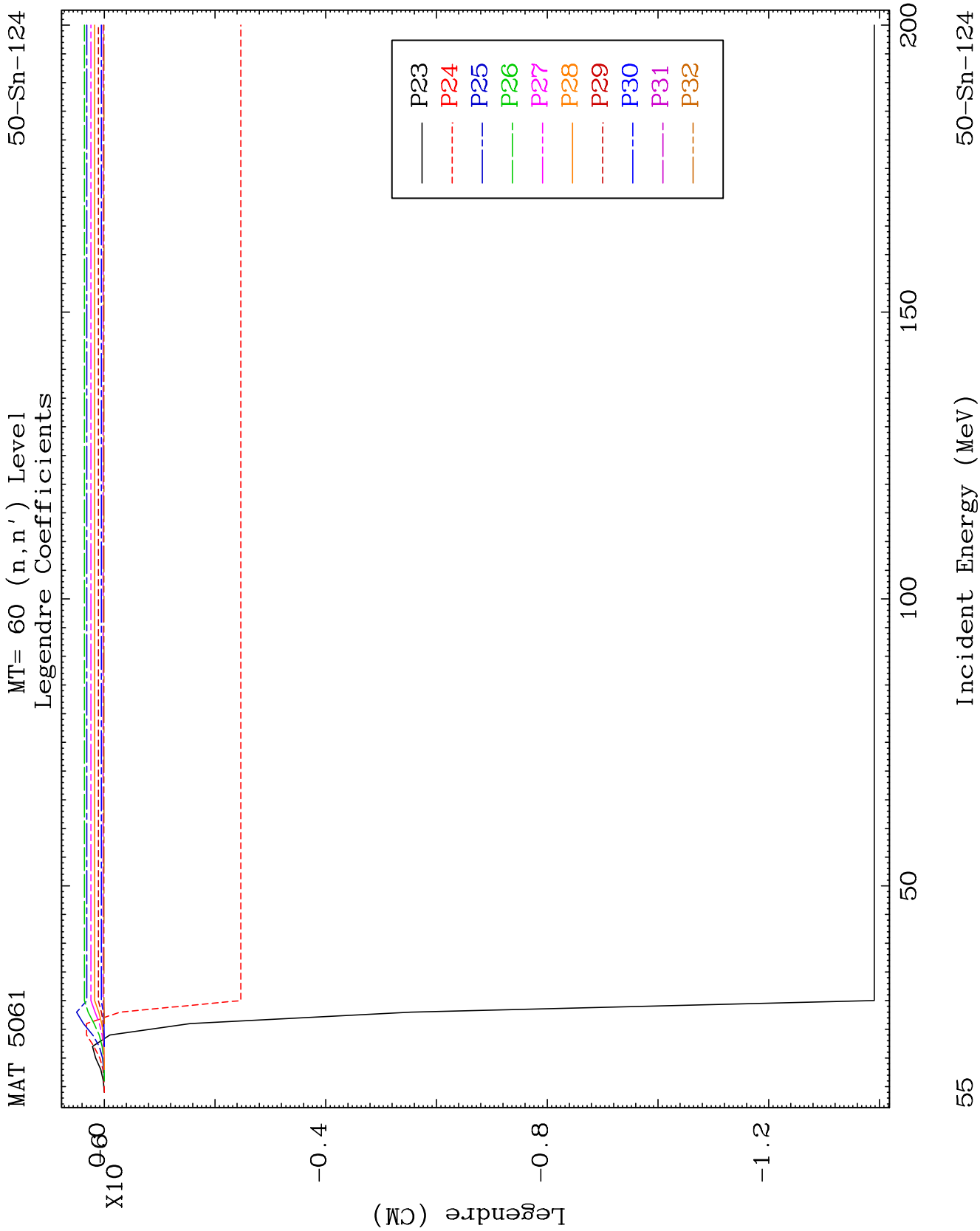
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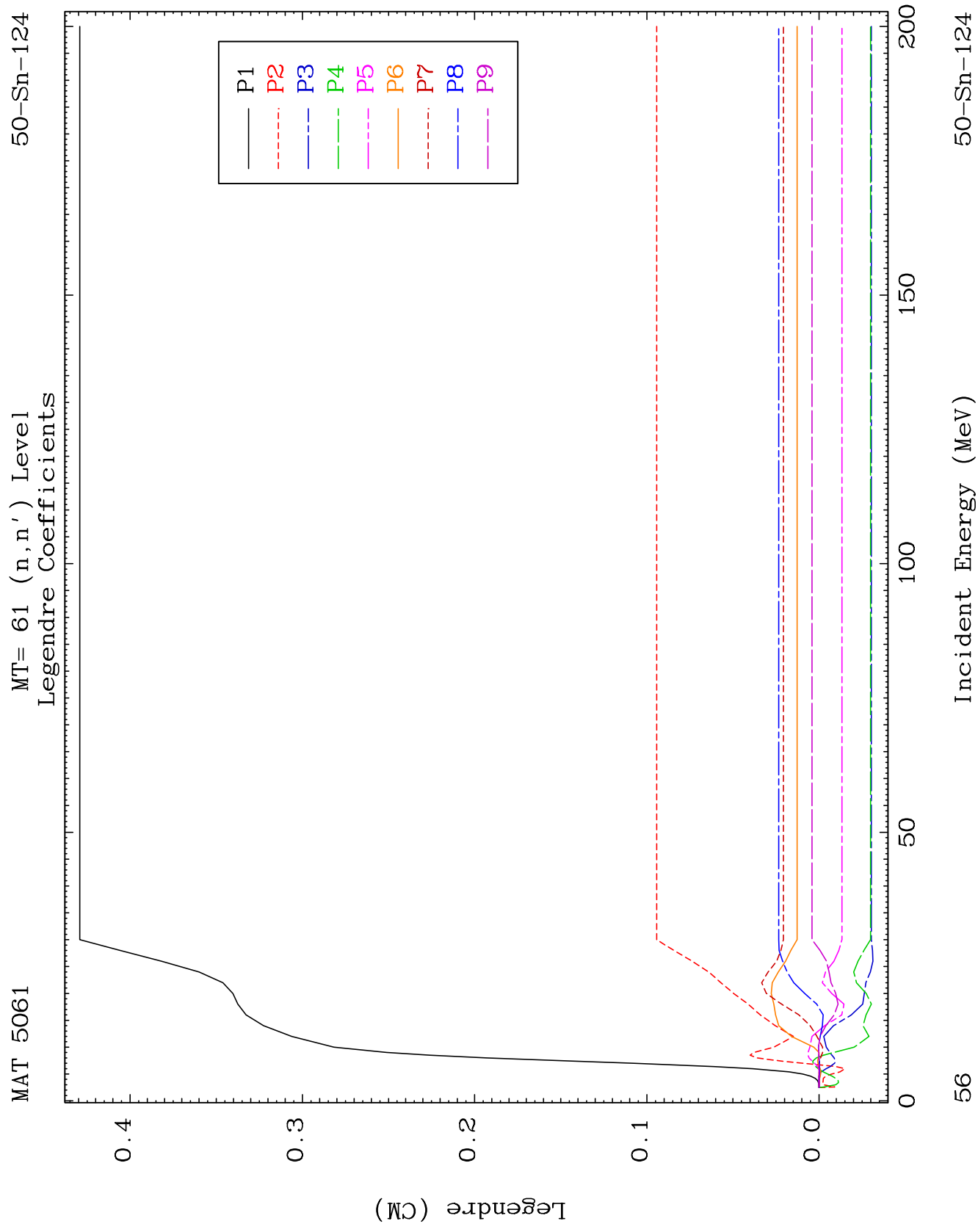


54

Incident Energy (MeV)

50-Sn-124

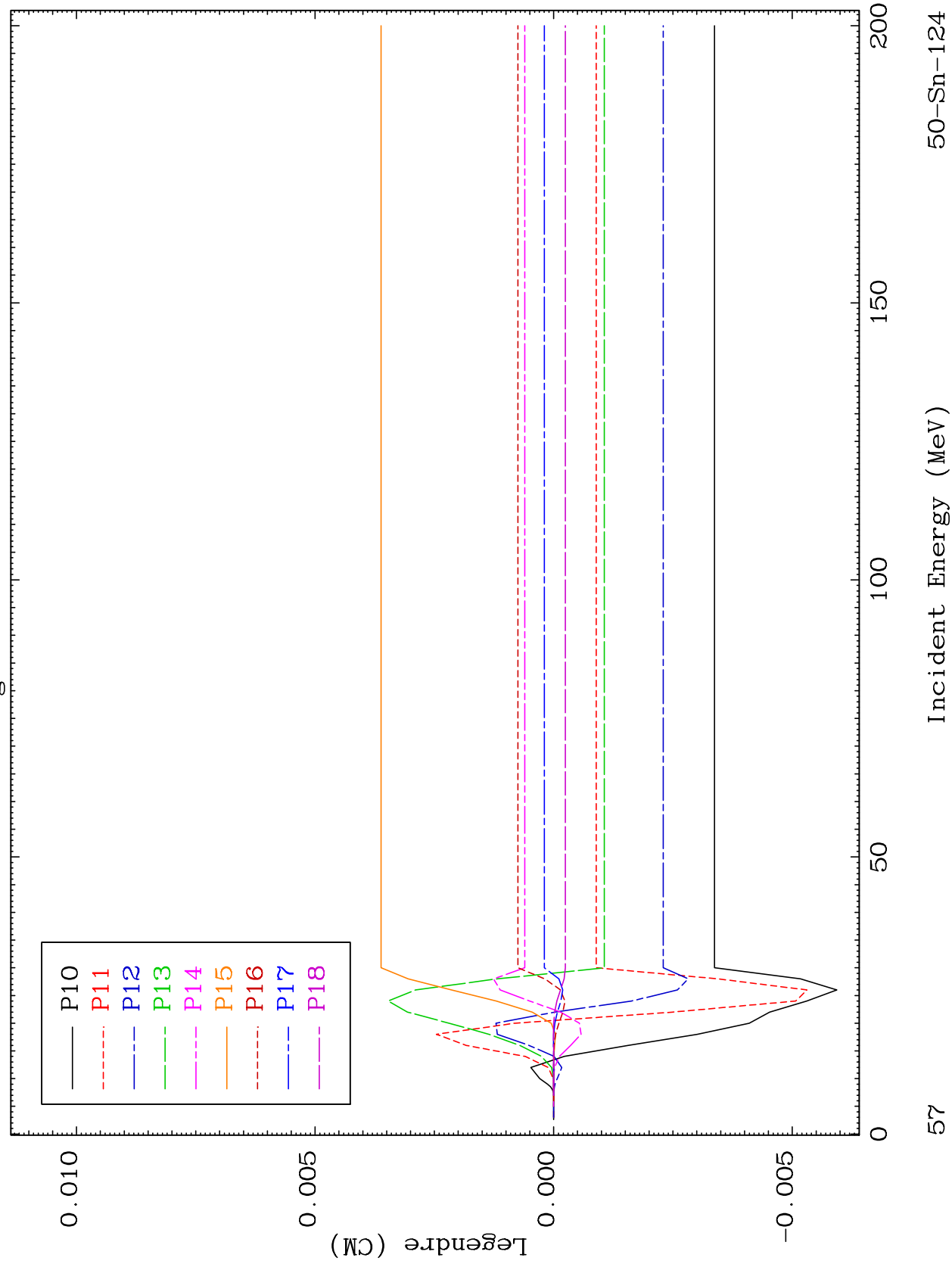


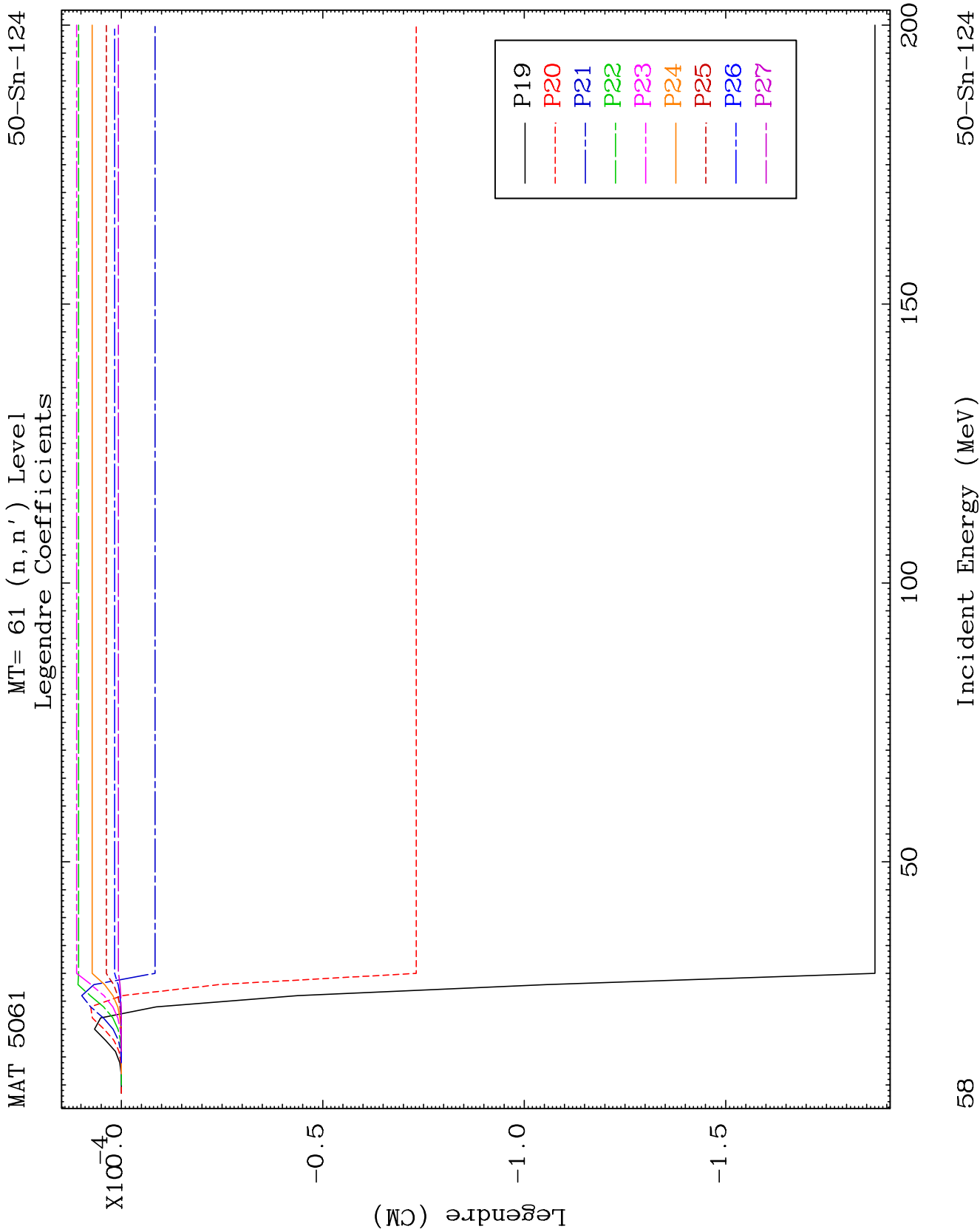


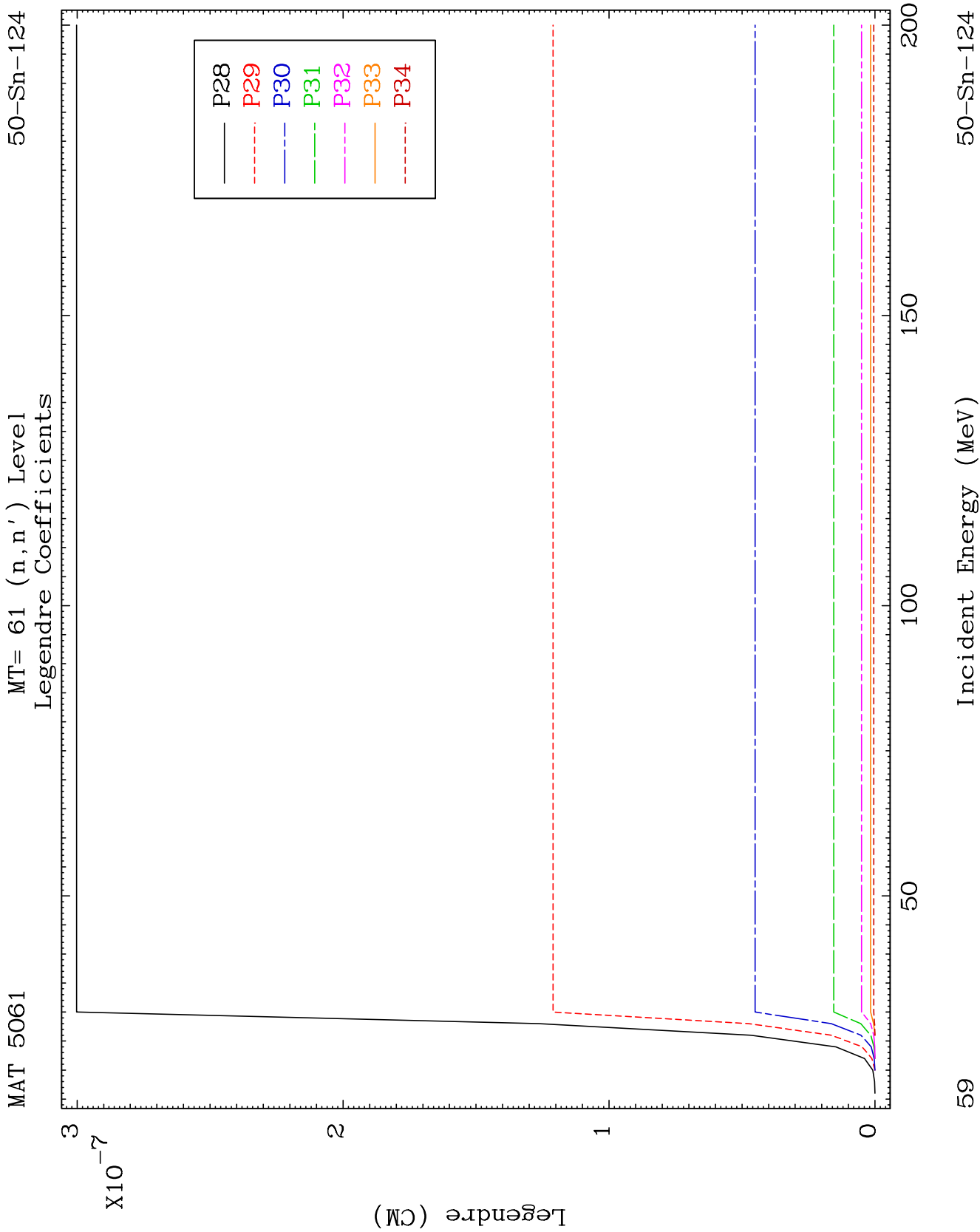
MAT 5061

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

50-Sn-124



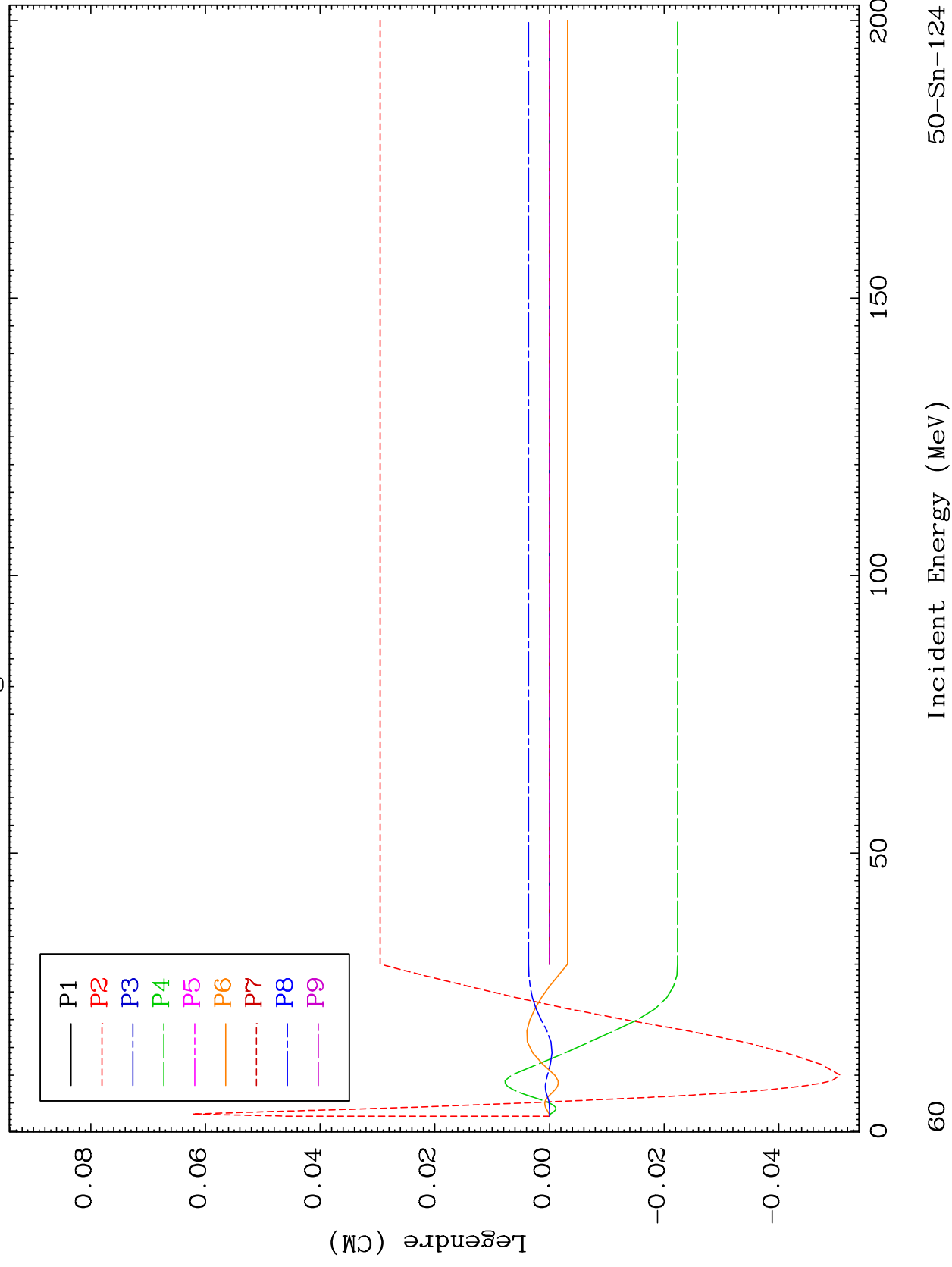


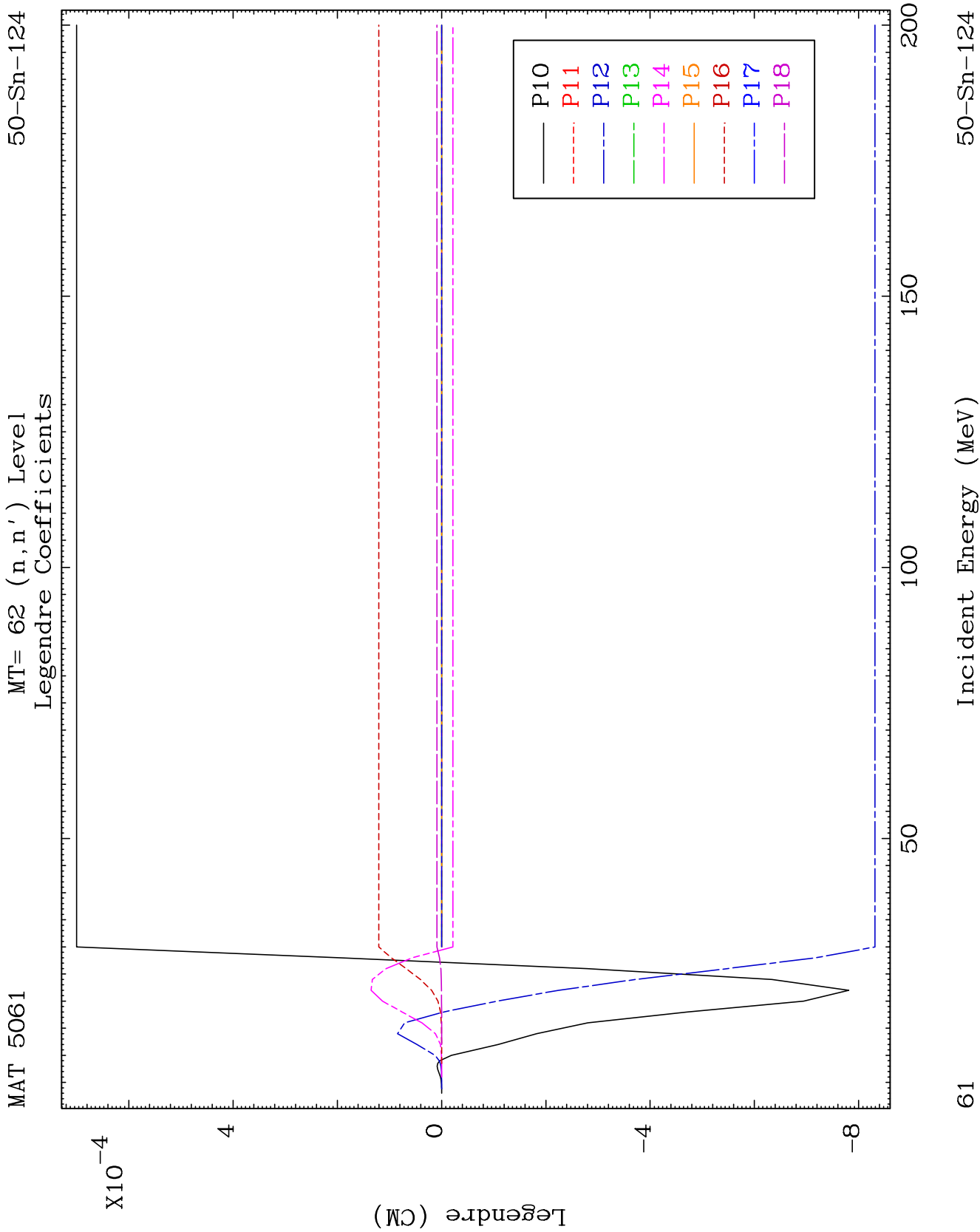


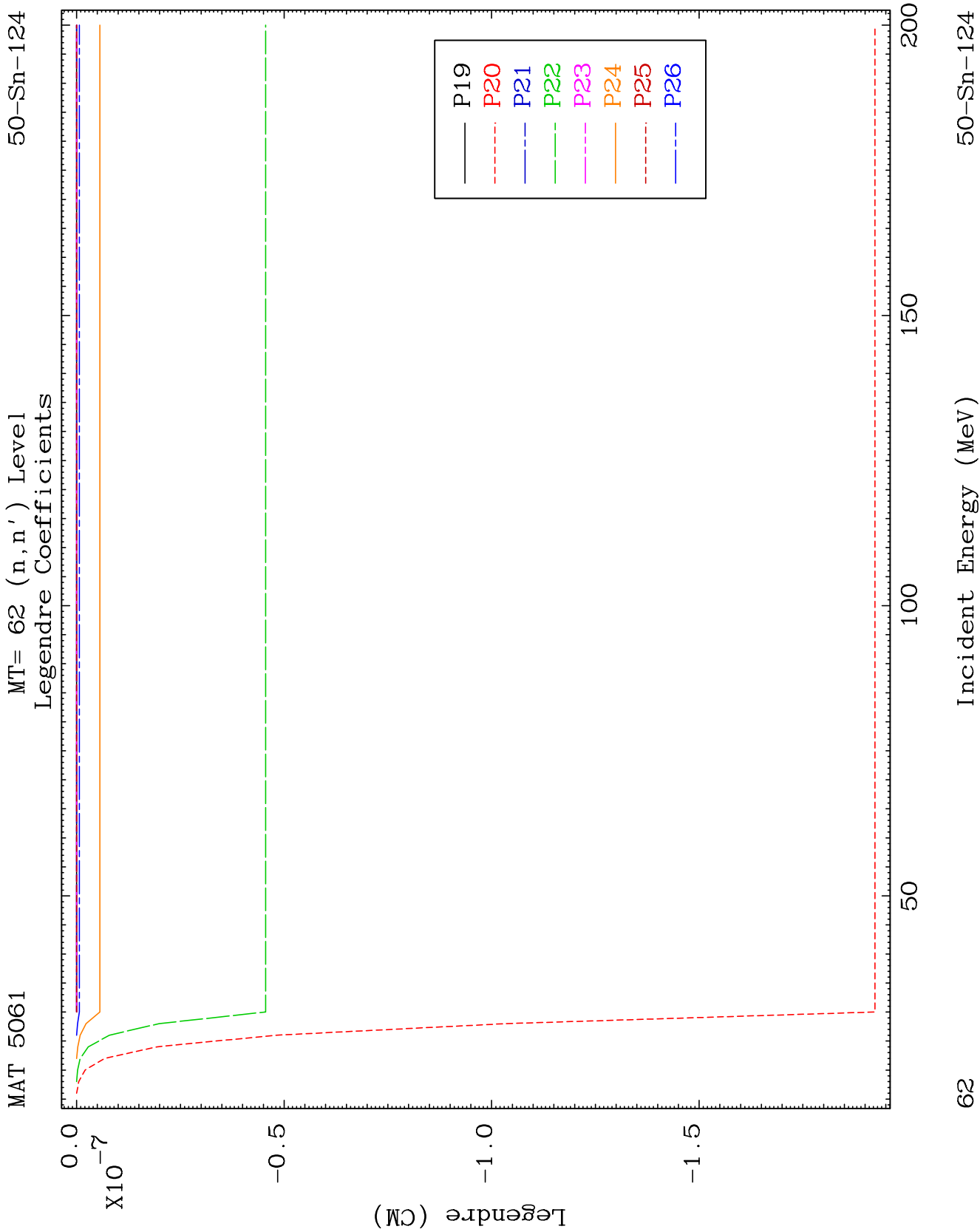
MAT 5061

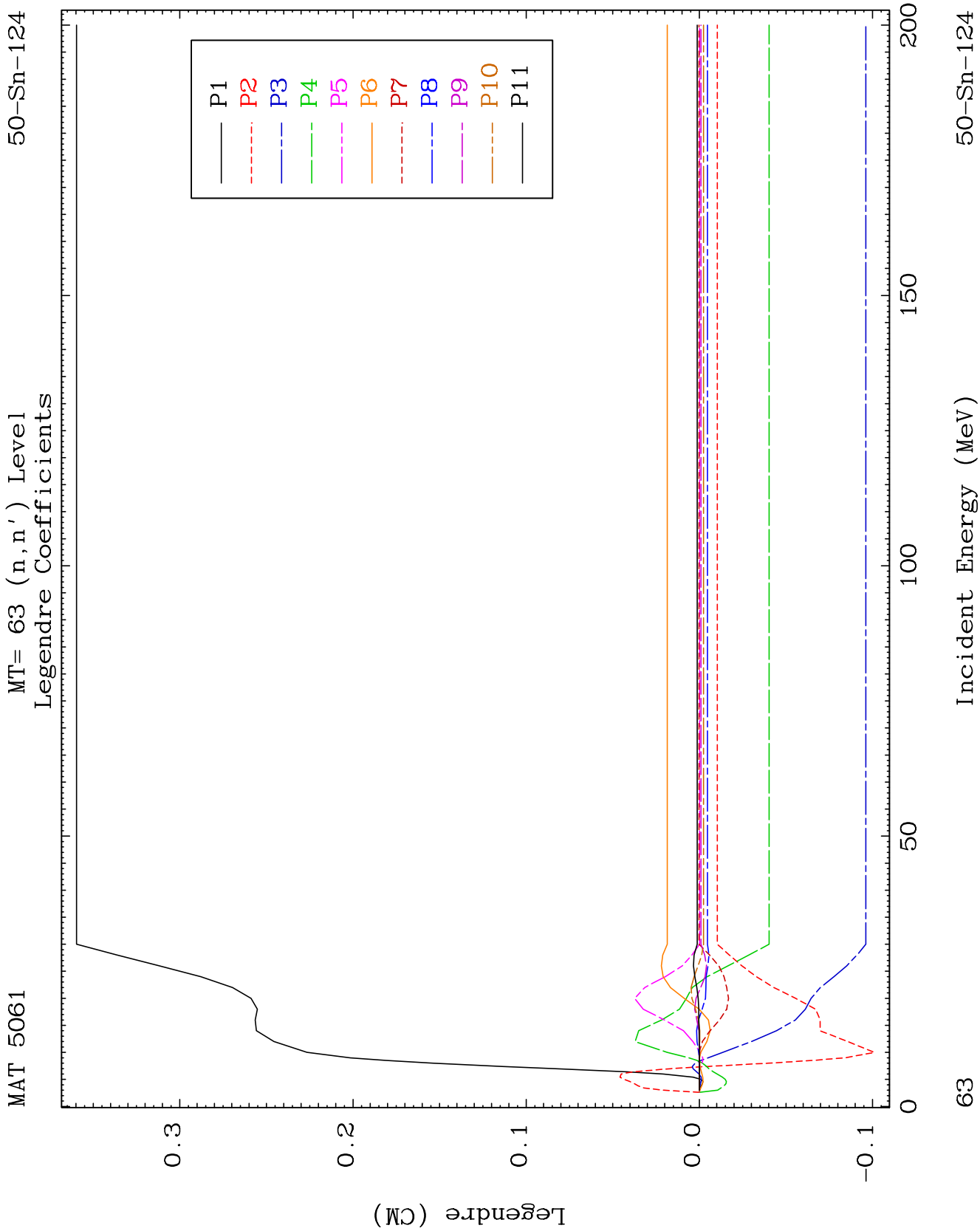
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Legendre Coefficients

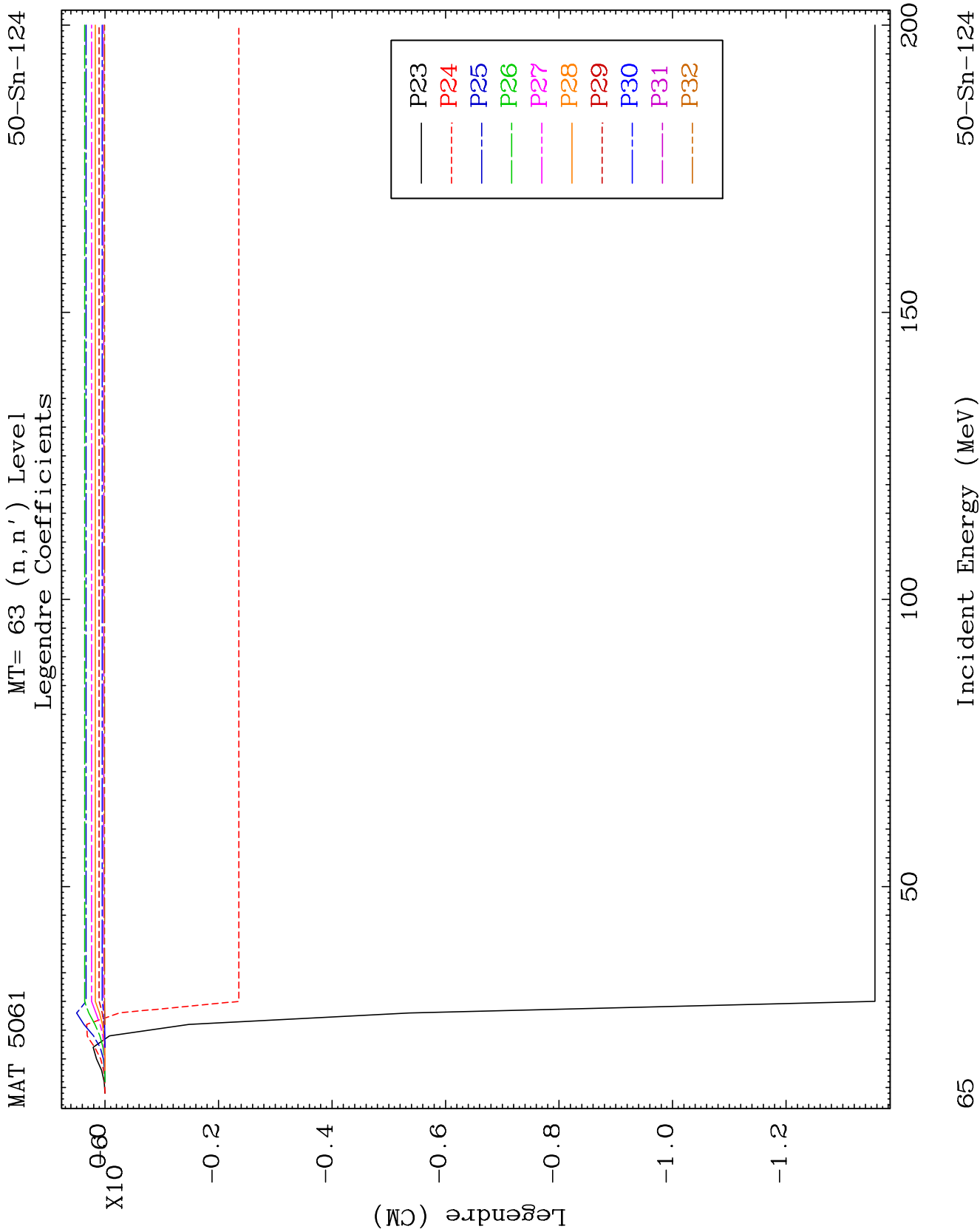
50-Sn-124







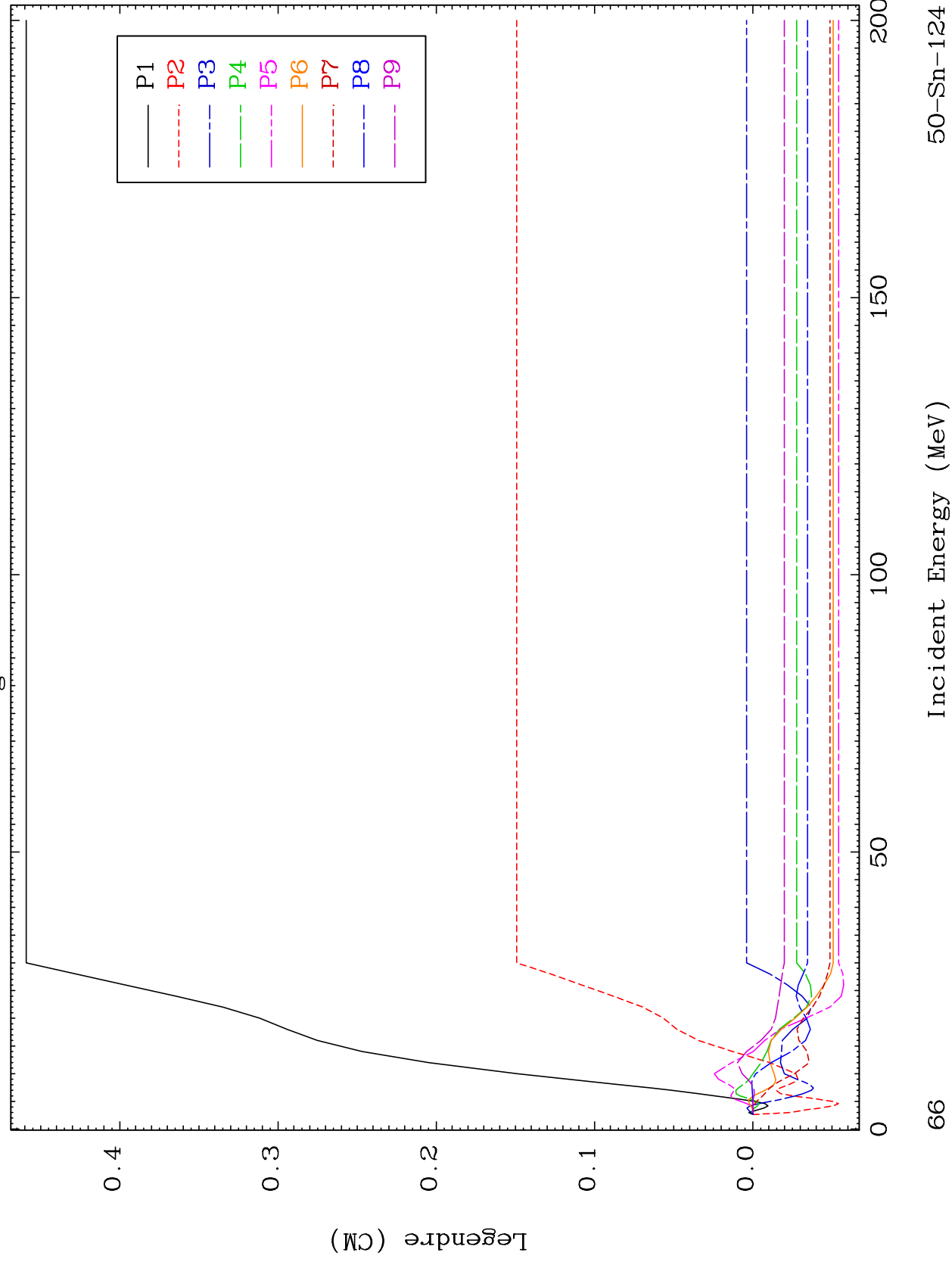


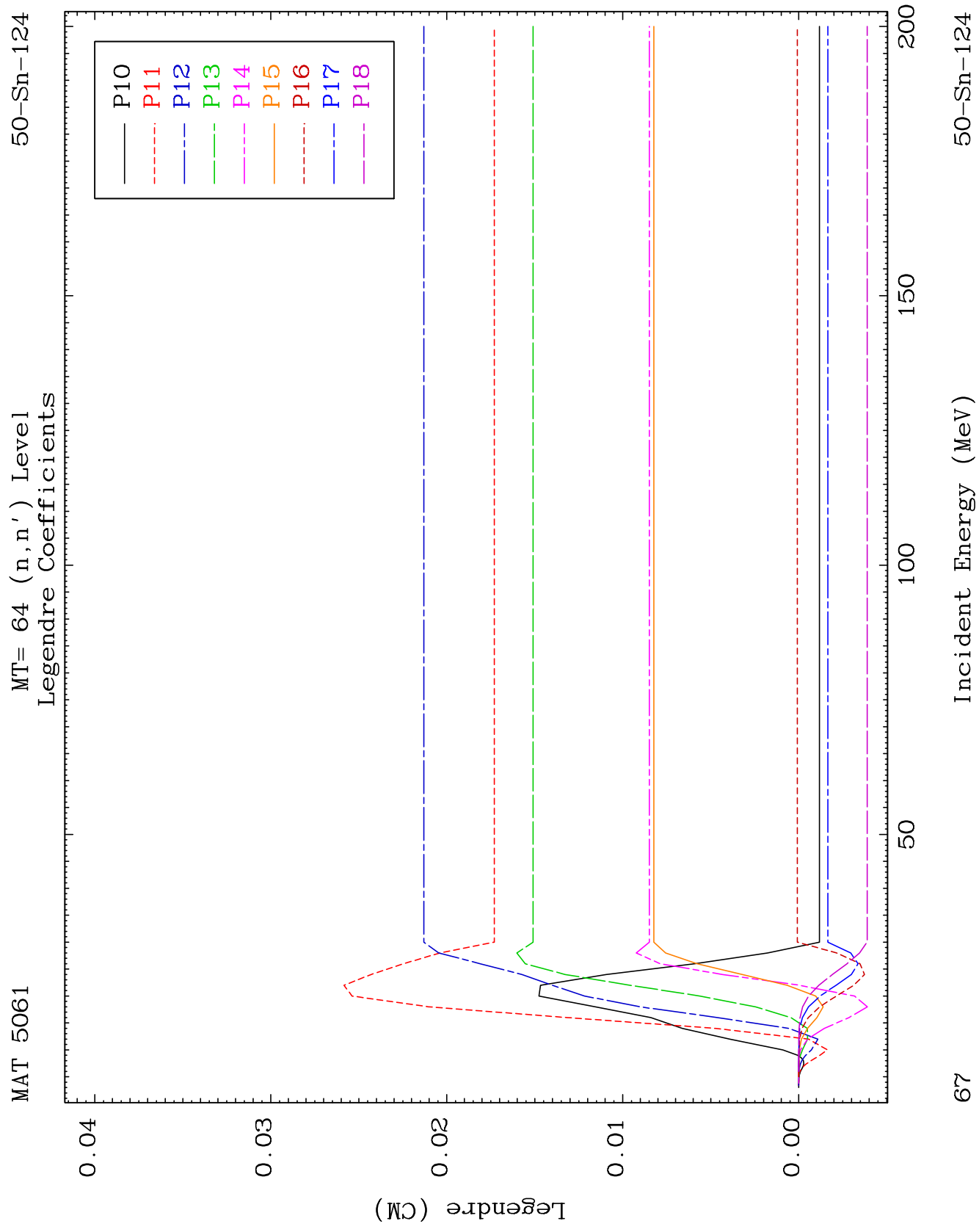


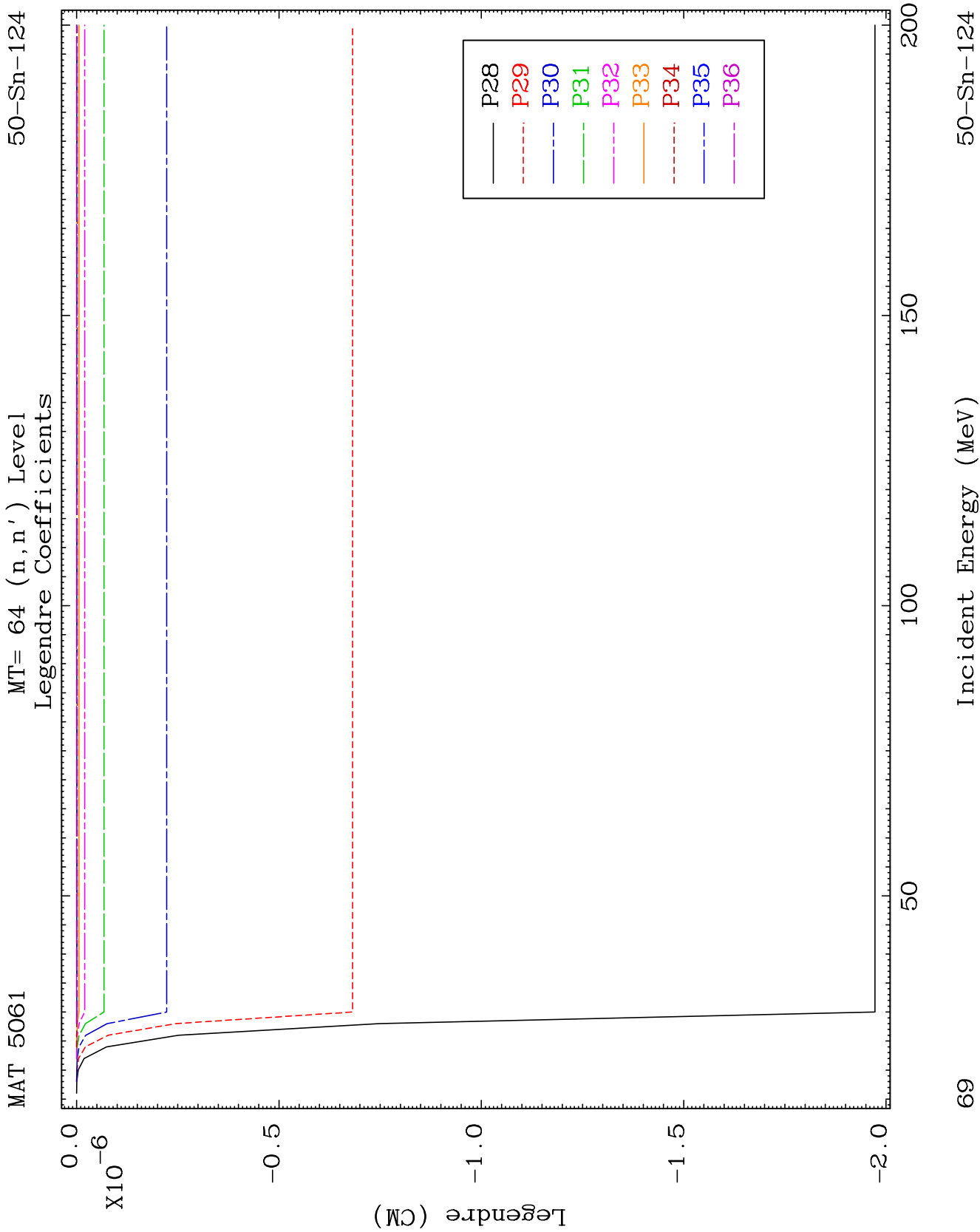
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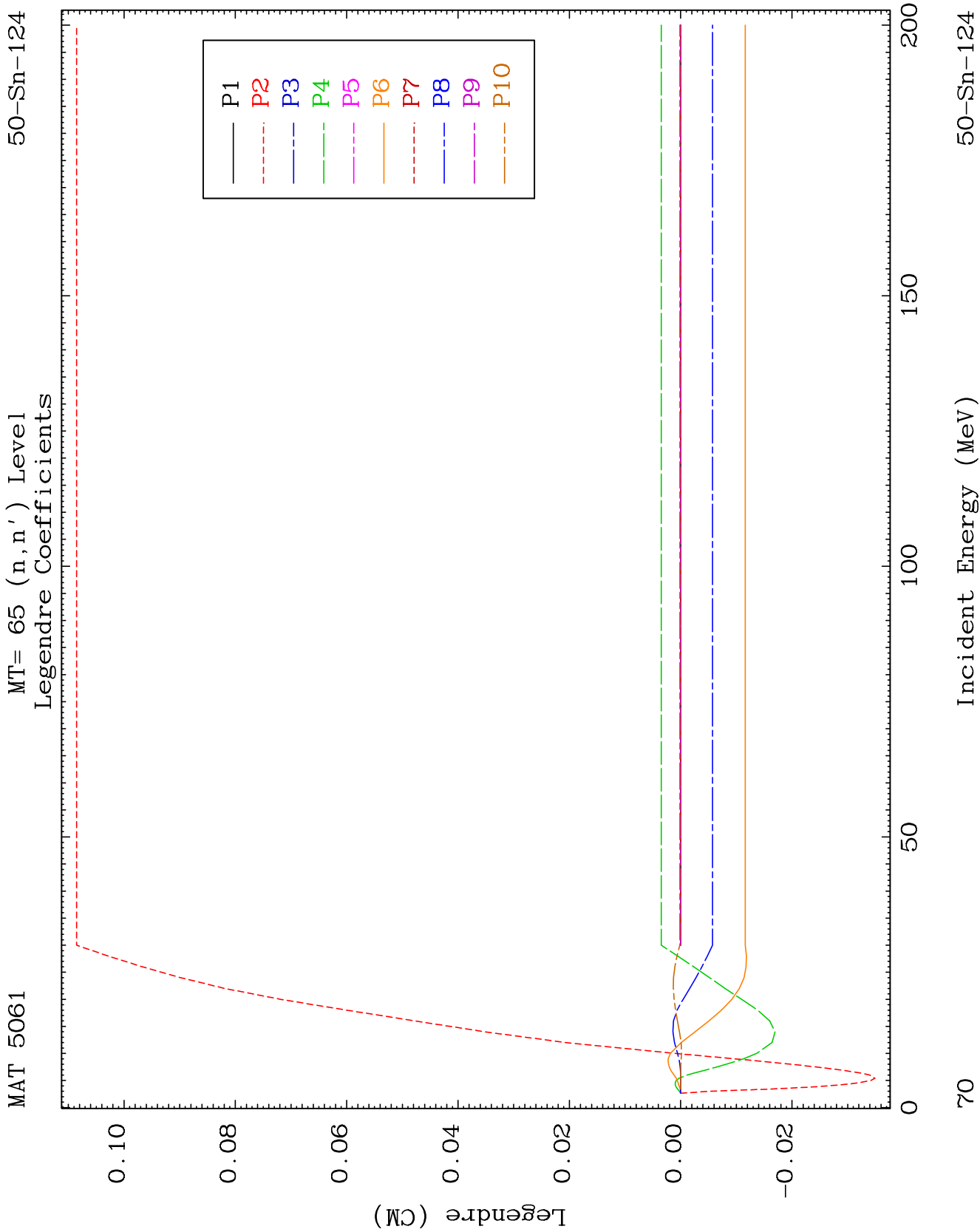
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Legendre Coefficients

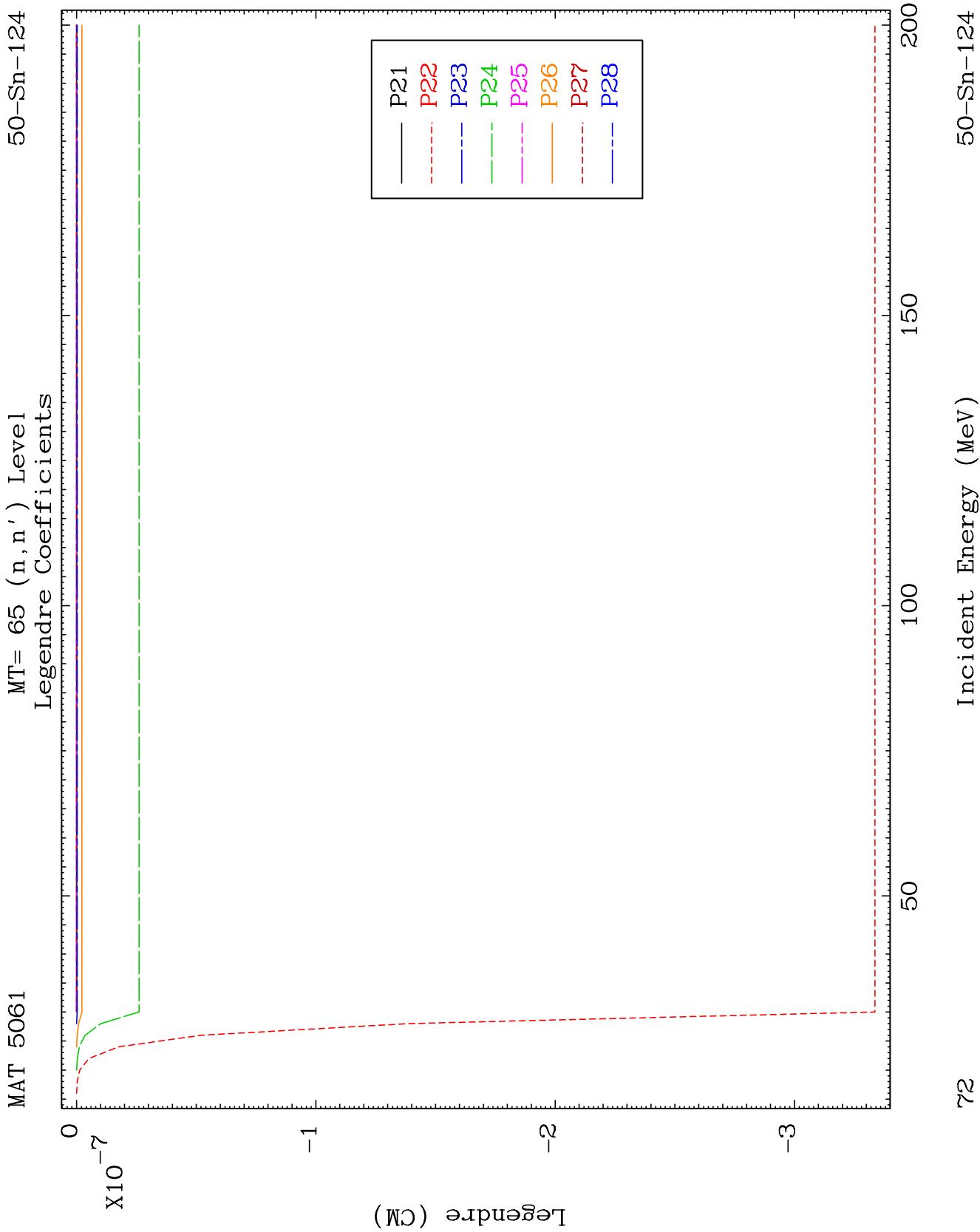
50-Sn-124

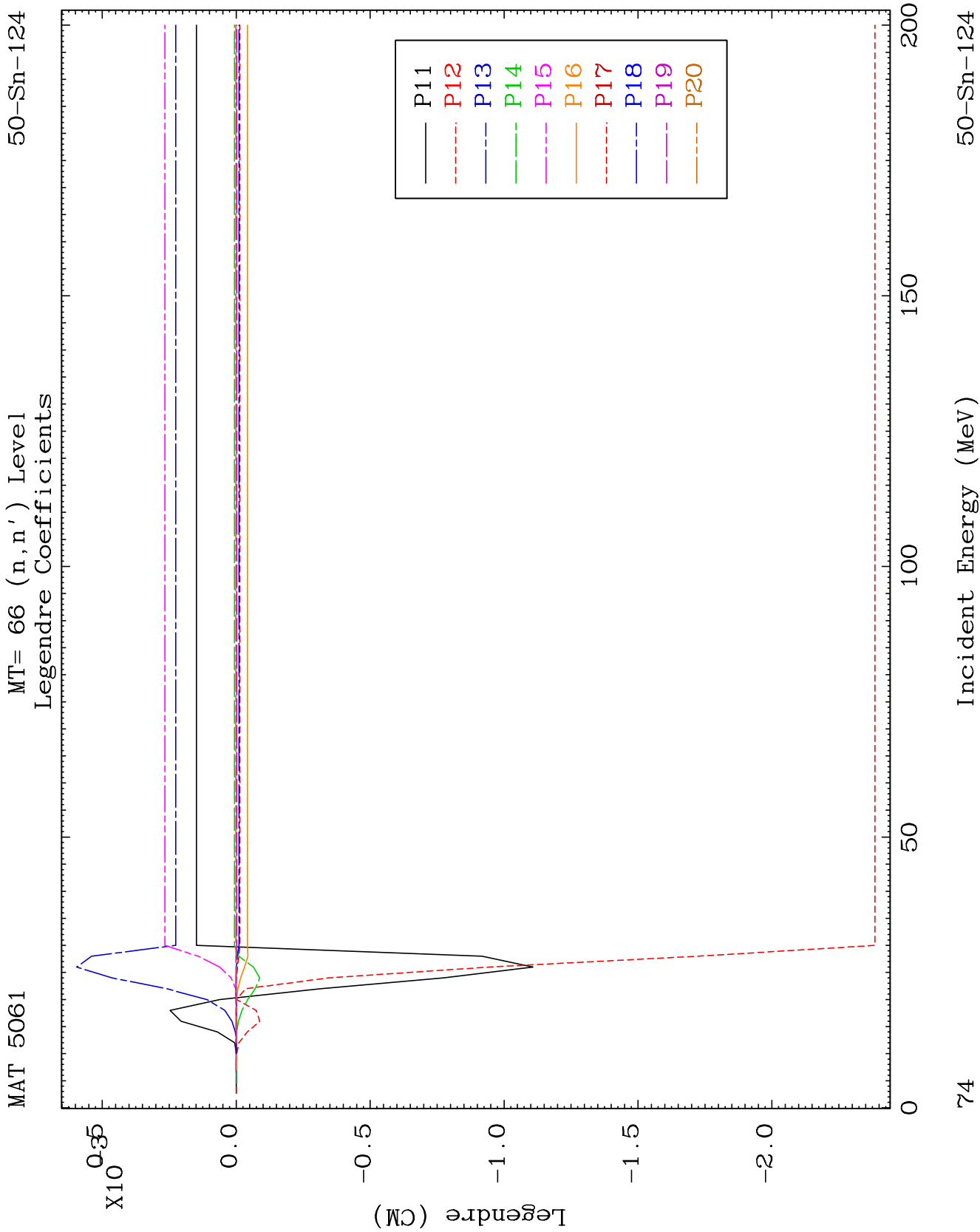


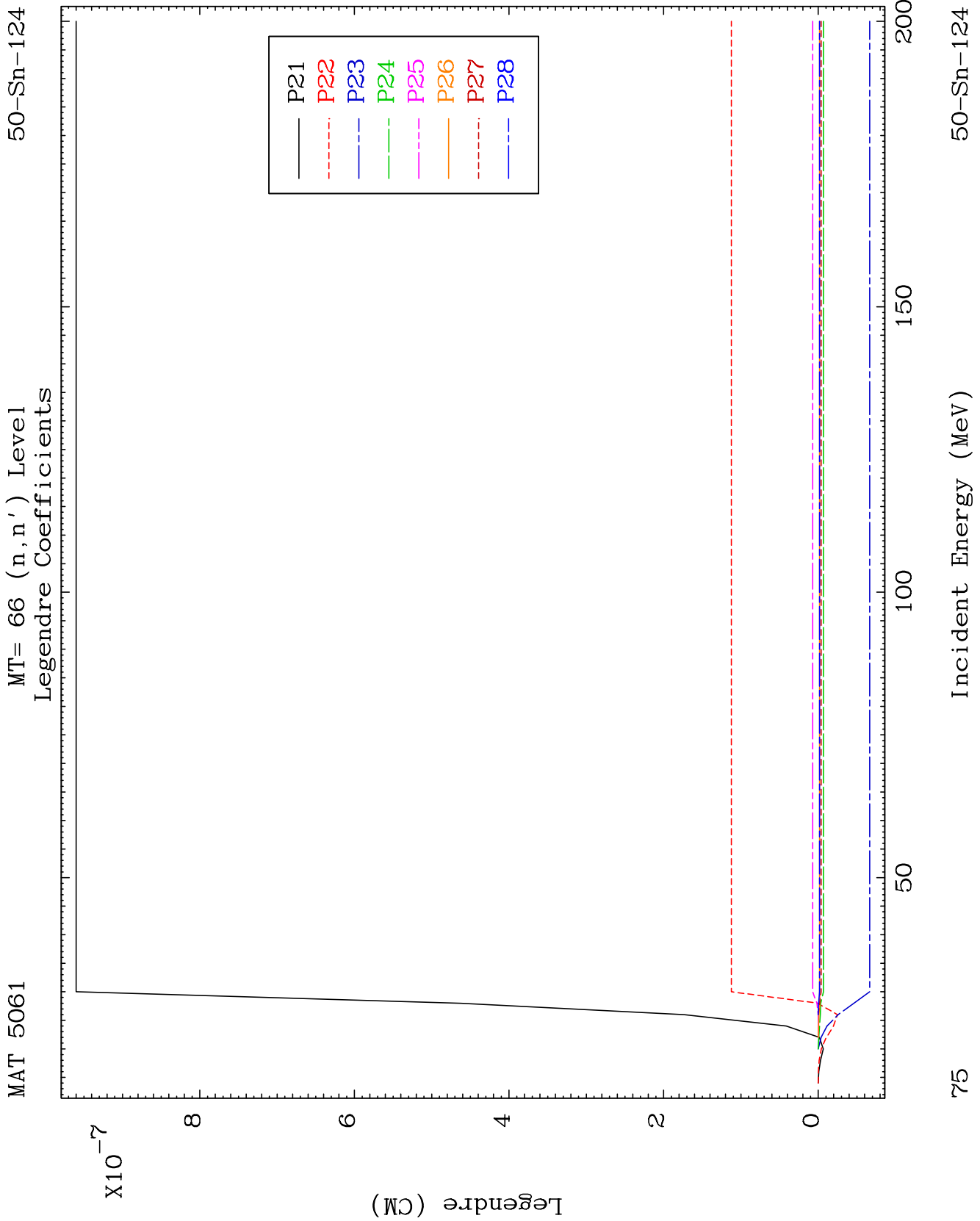


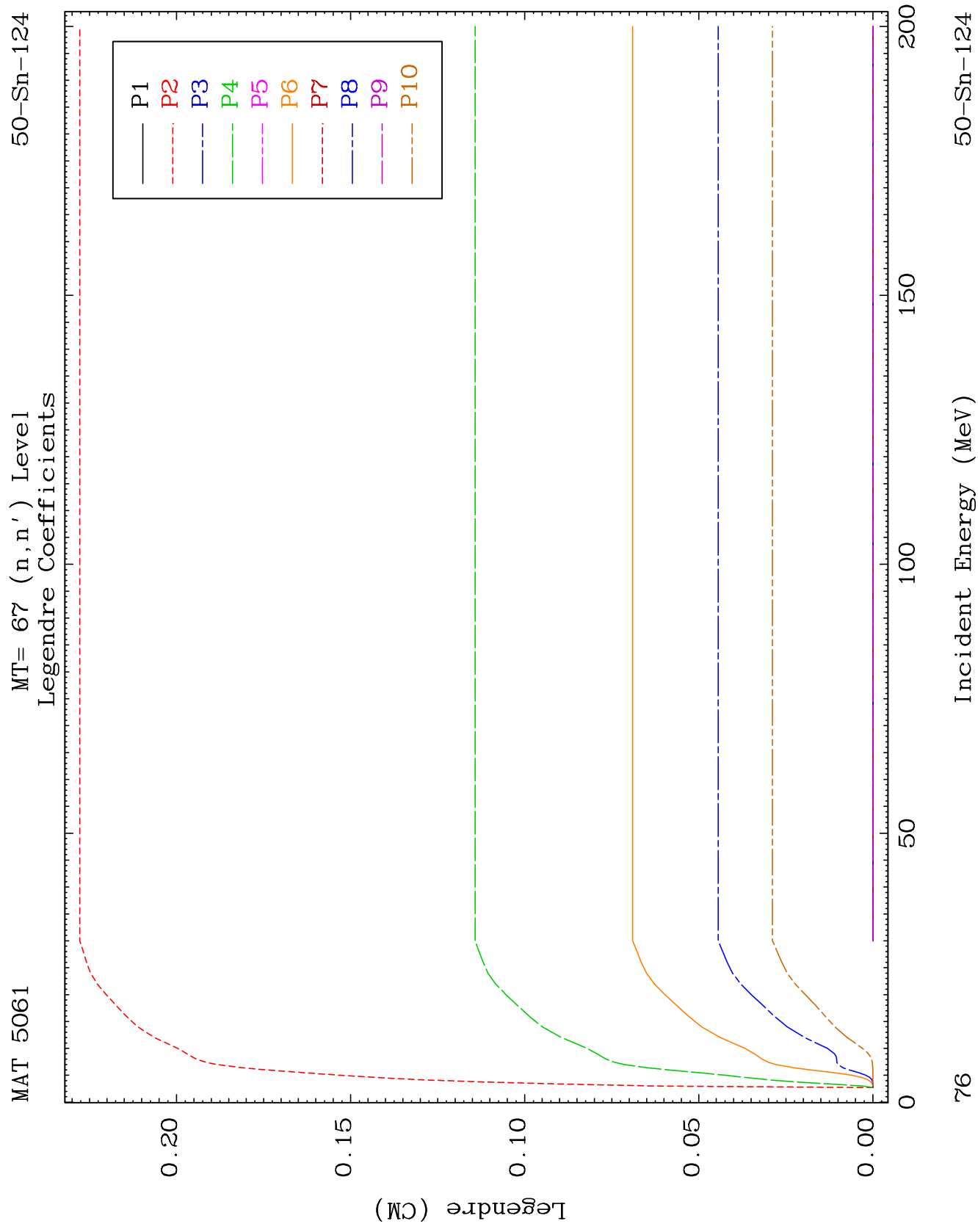


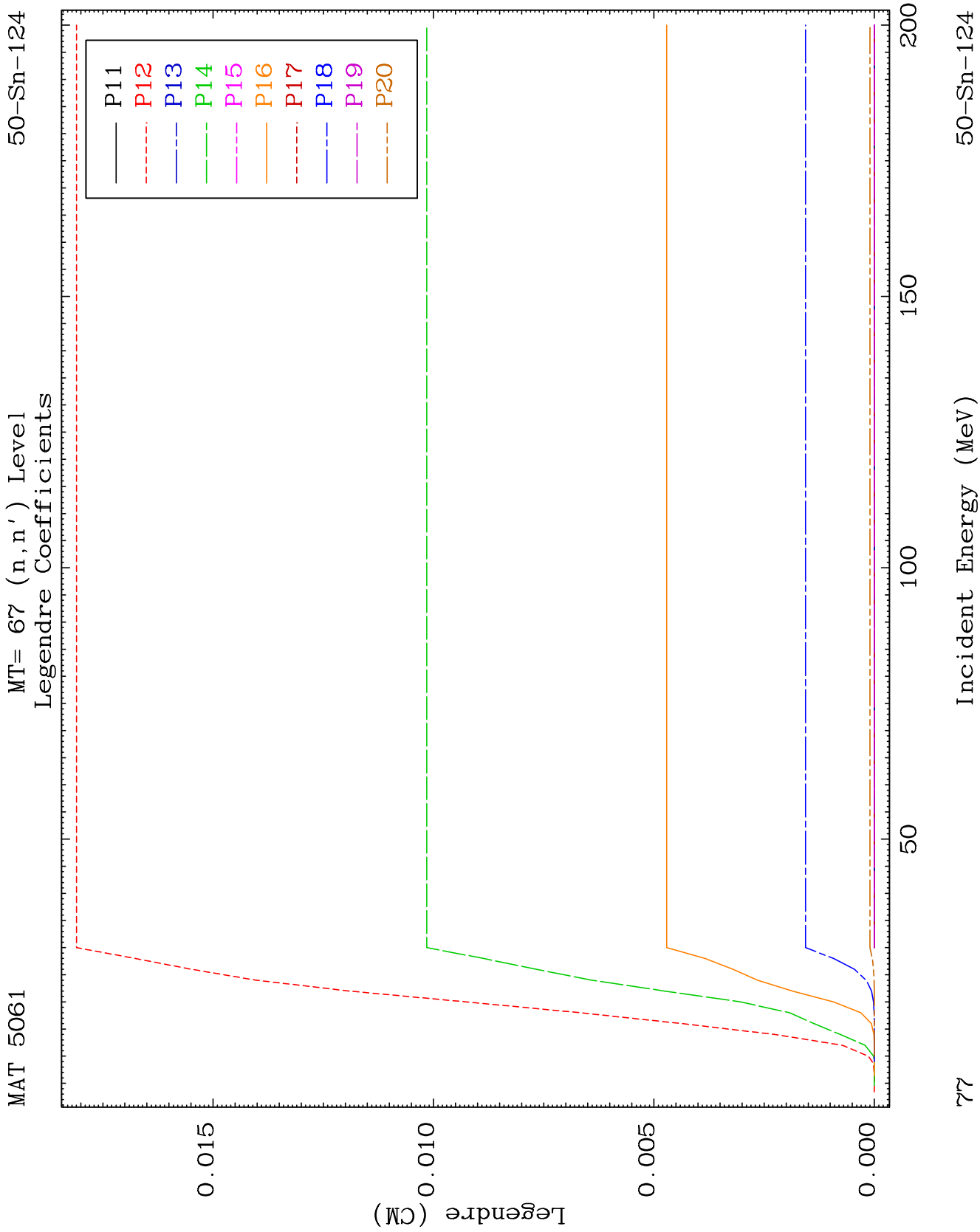


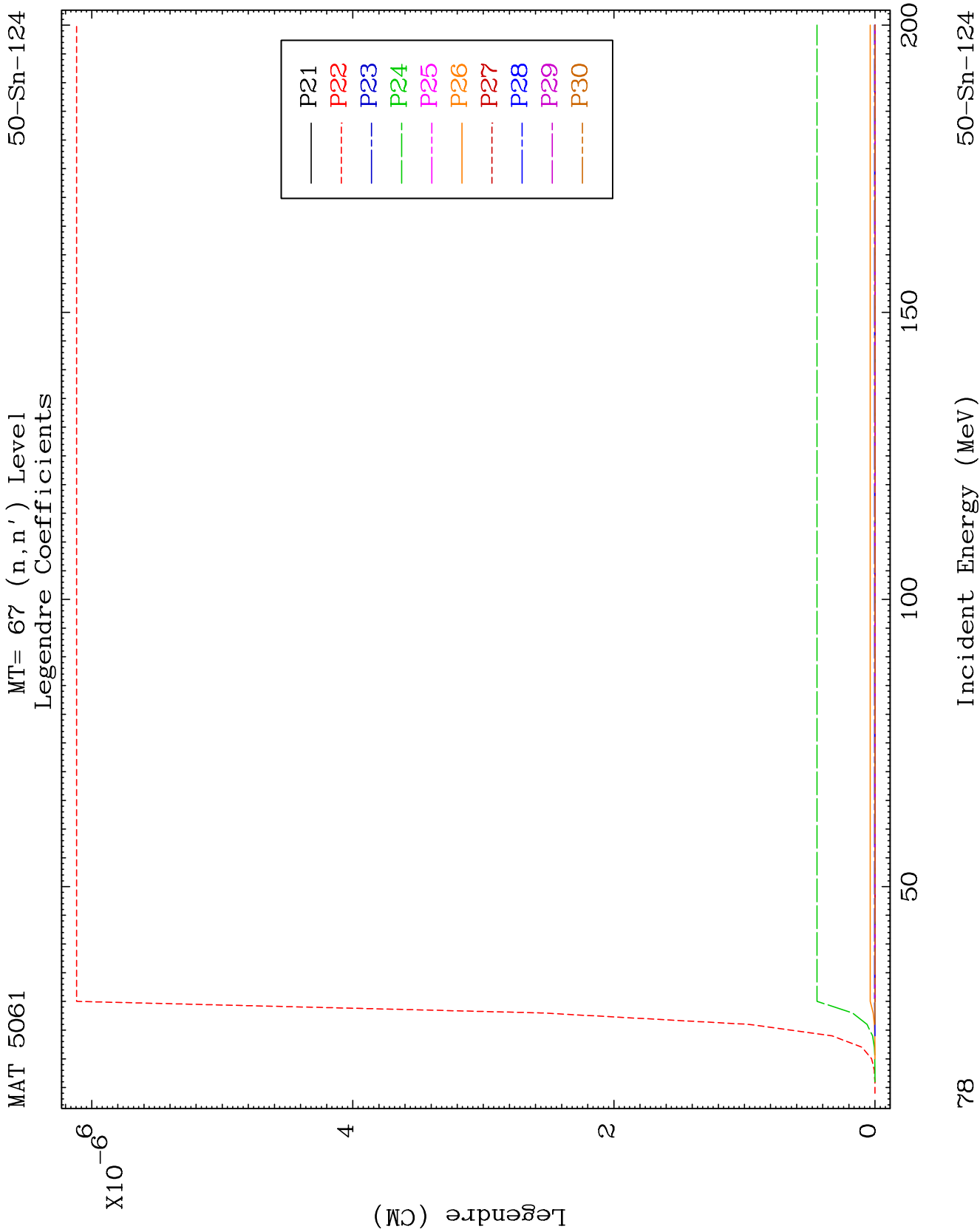








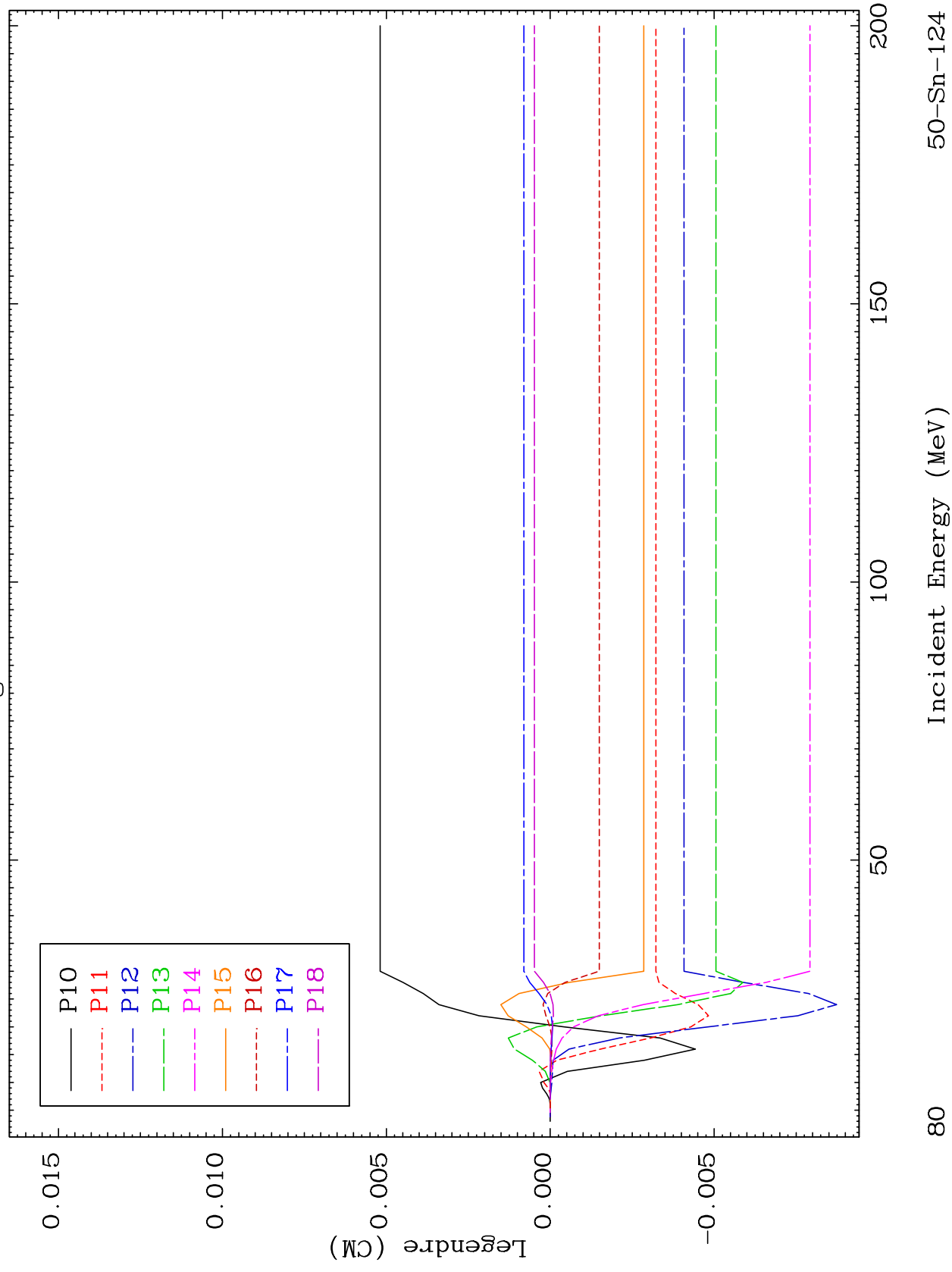


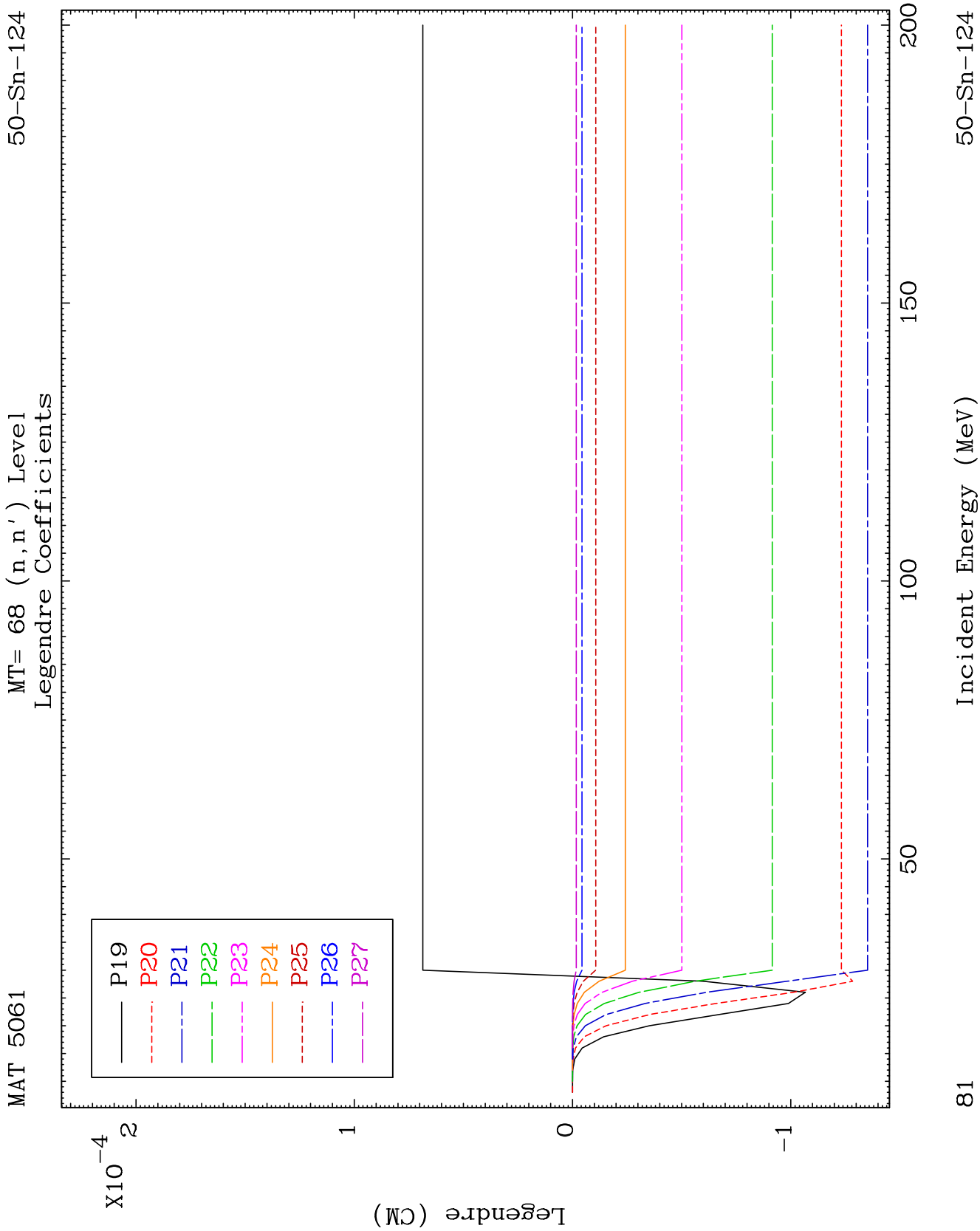


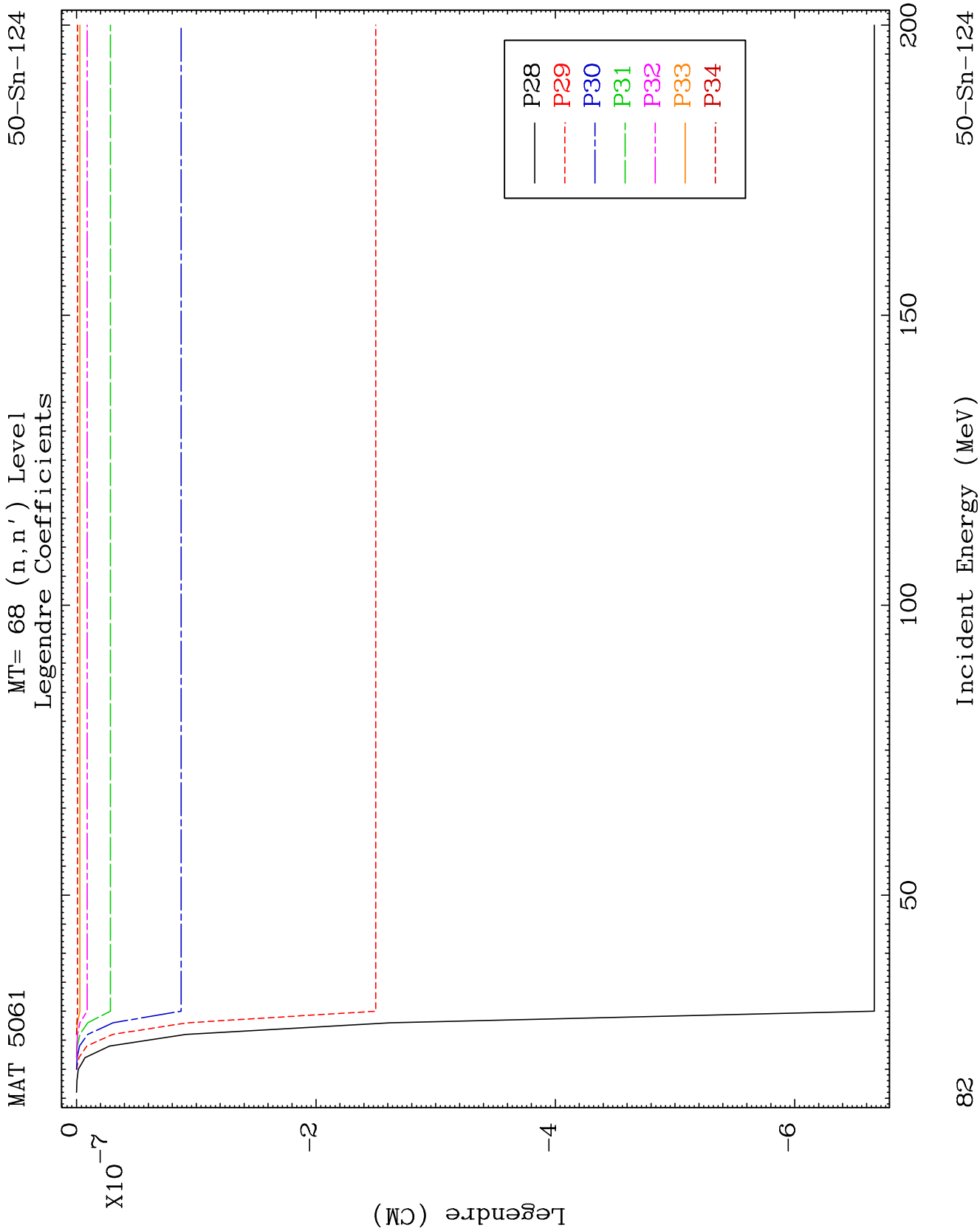
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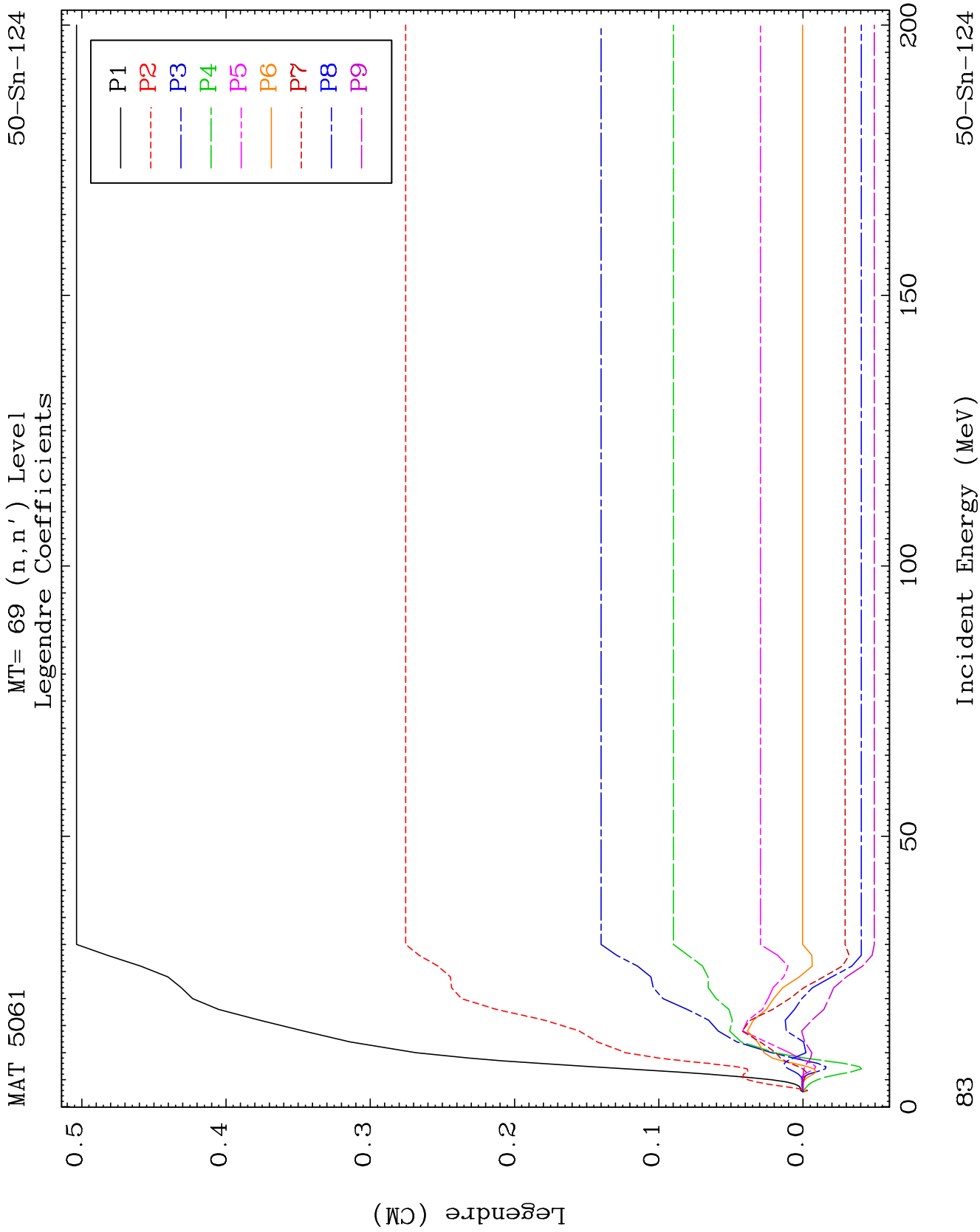
MT= 68 (n, n') Level
Legendre Coefficients

50-Sn-124





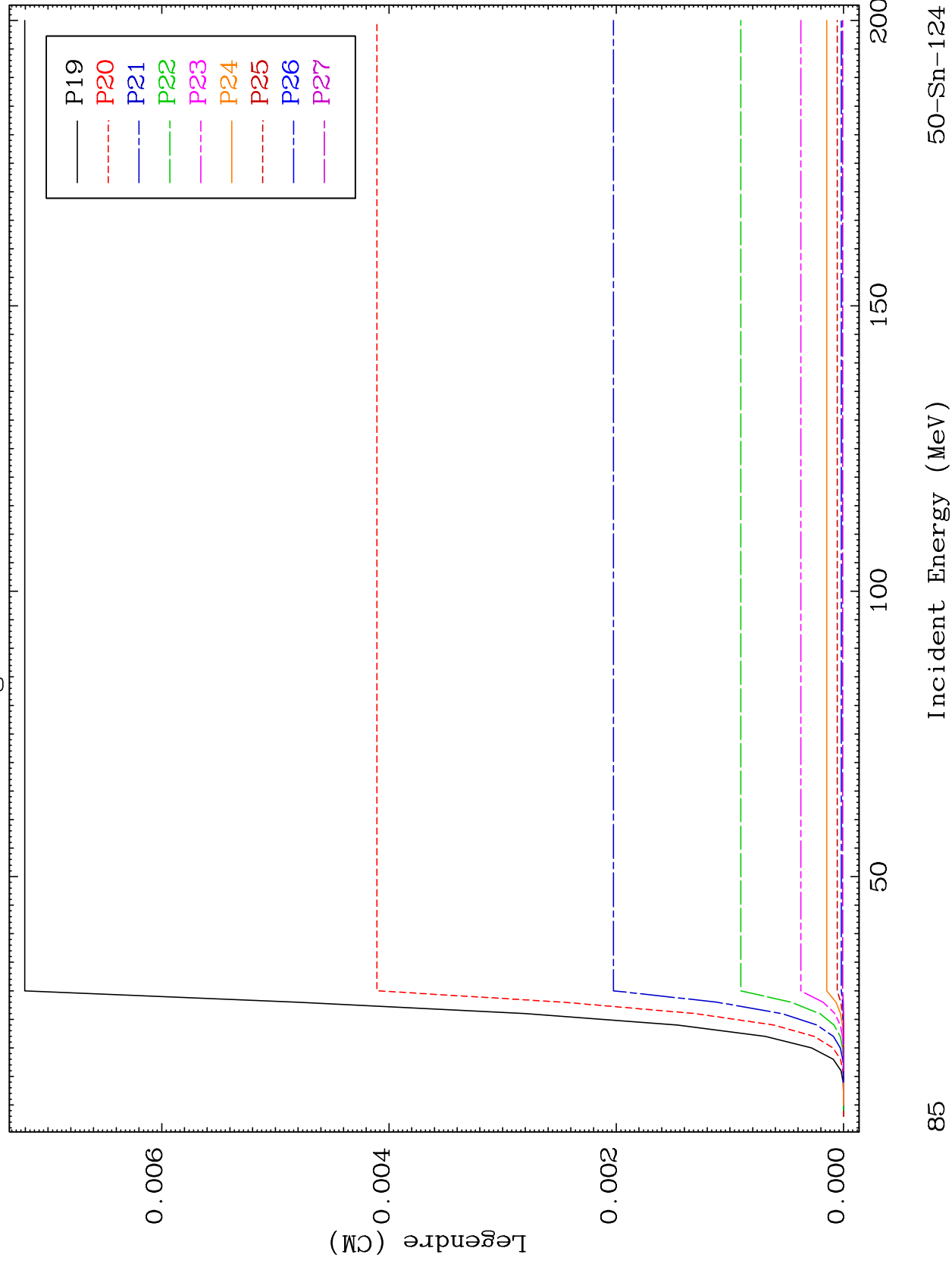


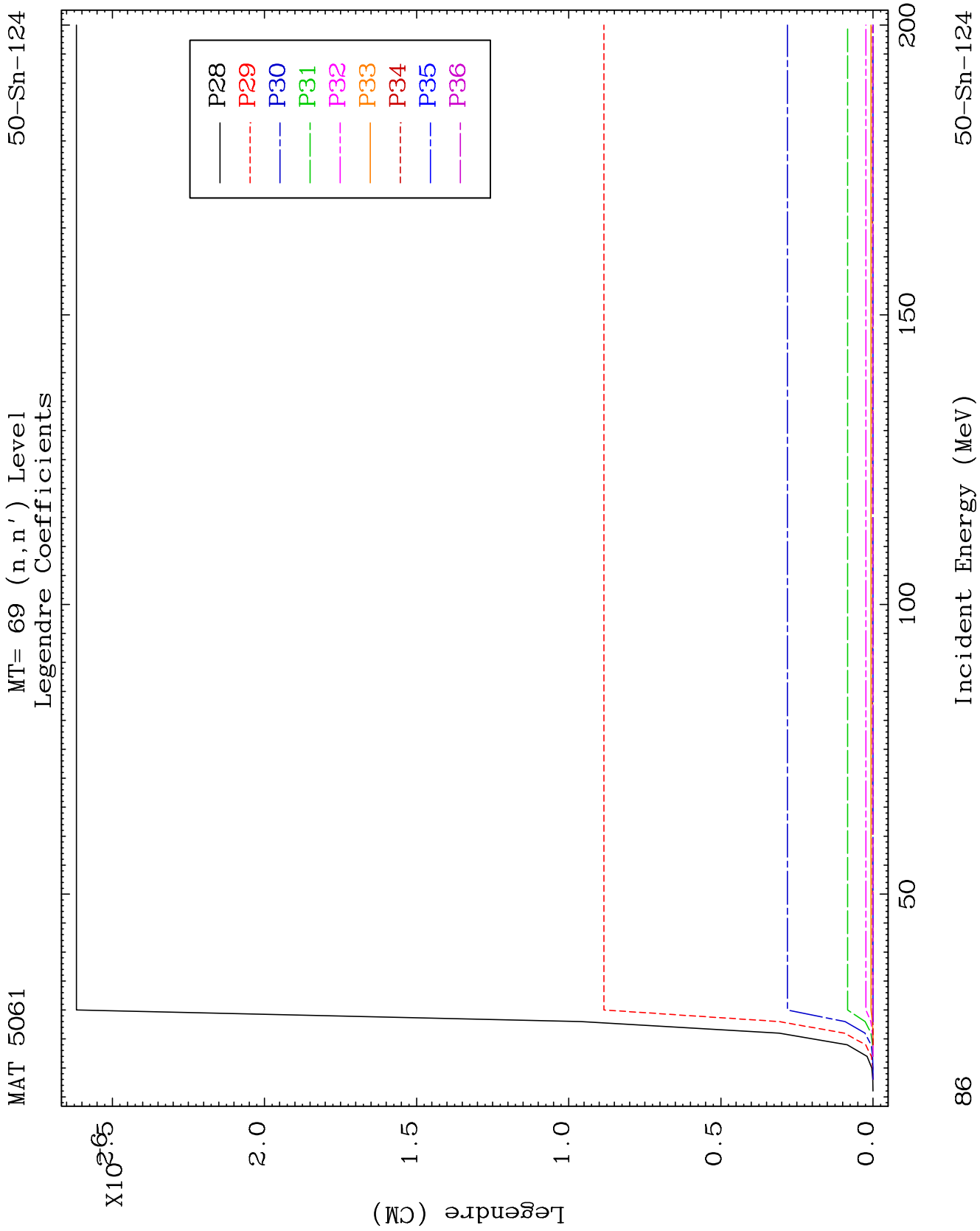


MAT 5061

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

50-Sn-124

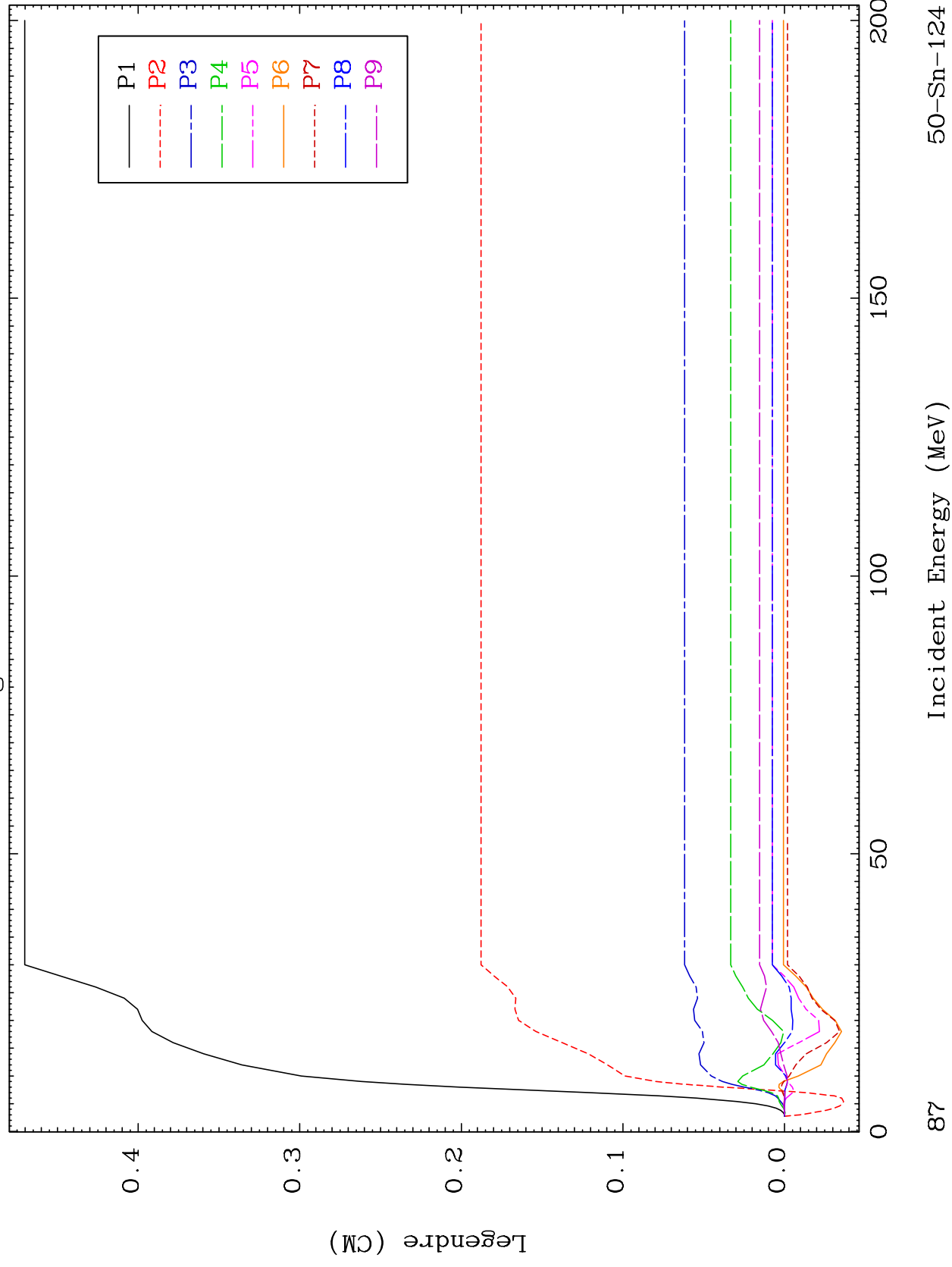


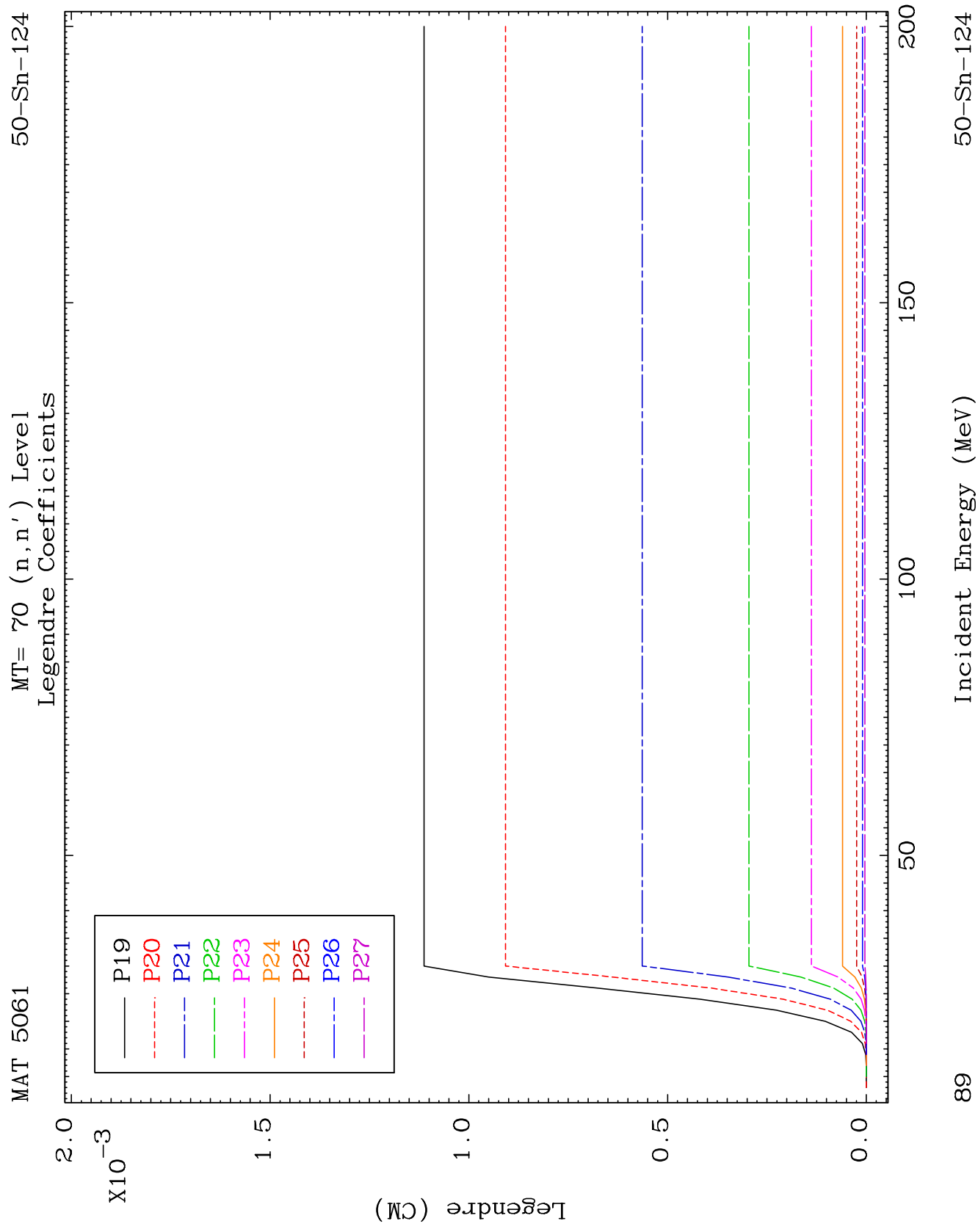


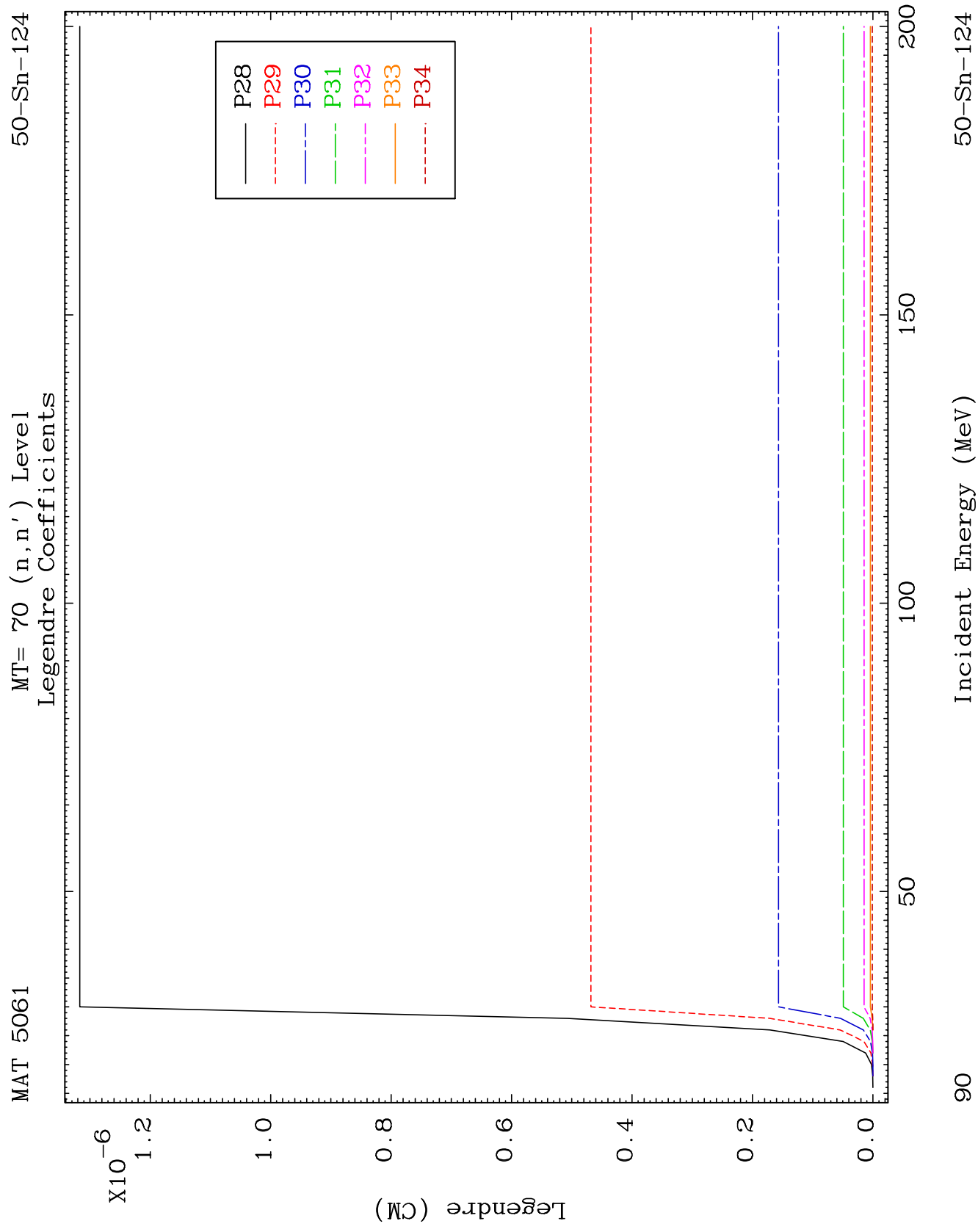
MAT 5061

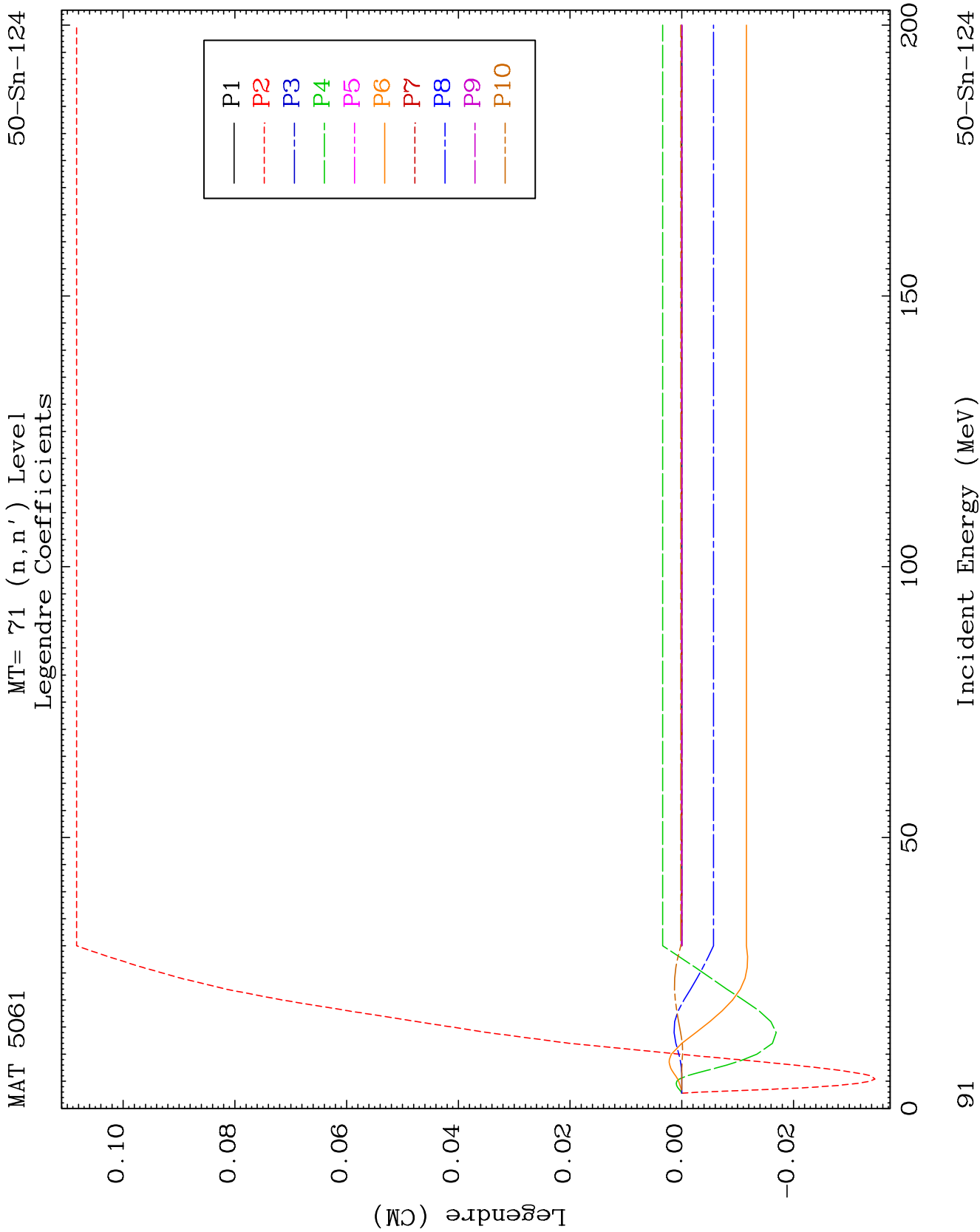
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Legendre Coefficients

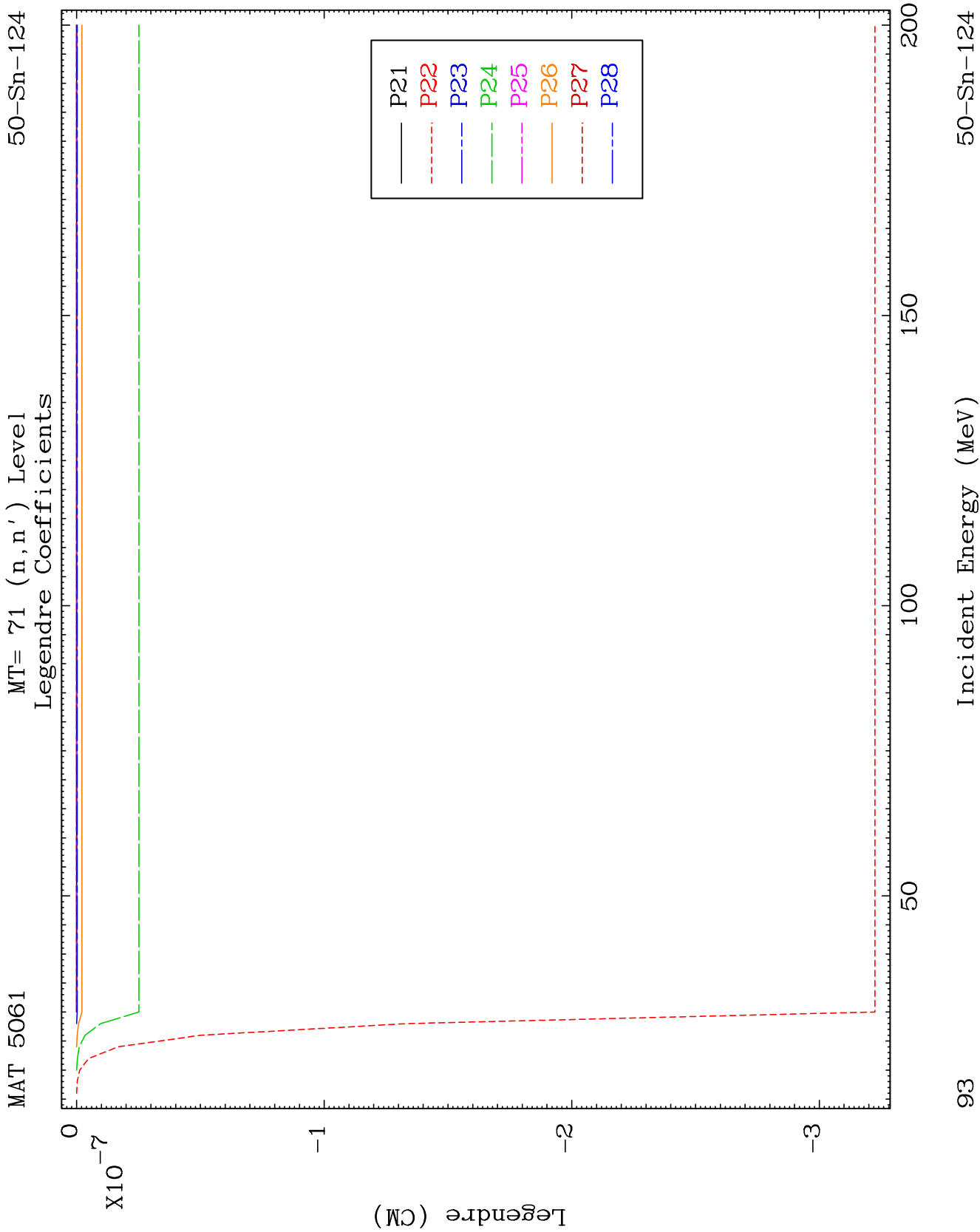
50-Sn-124







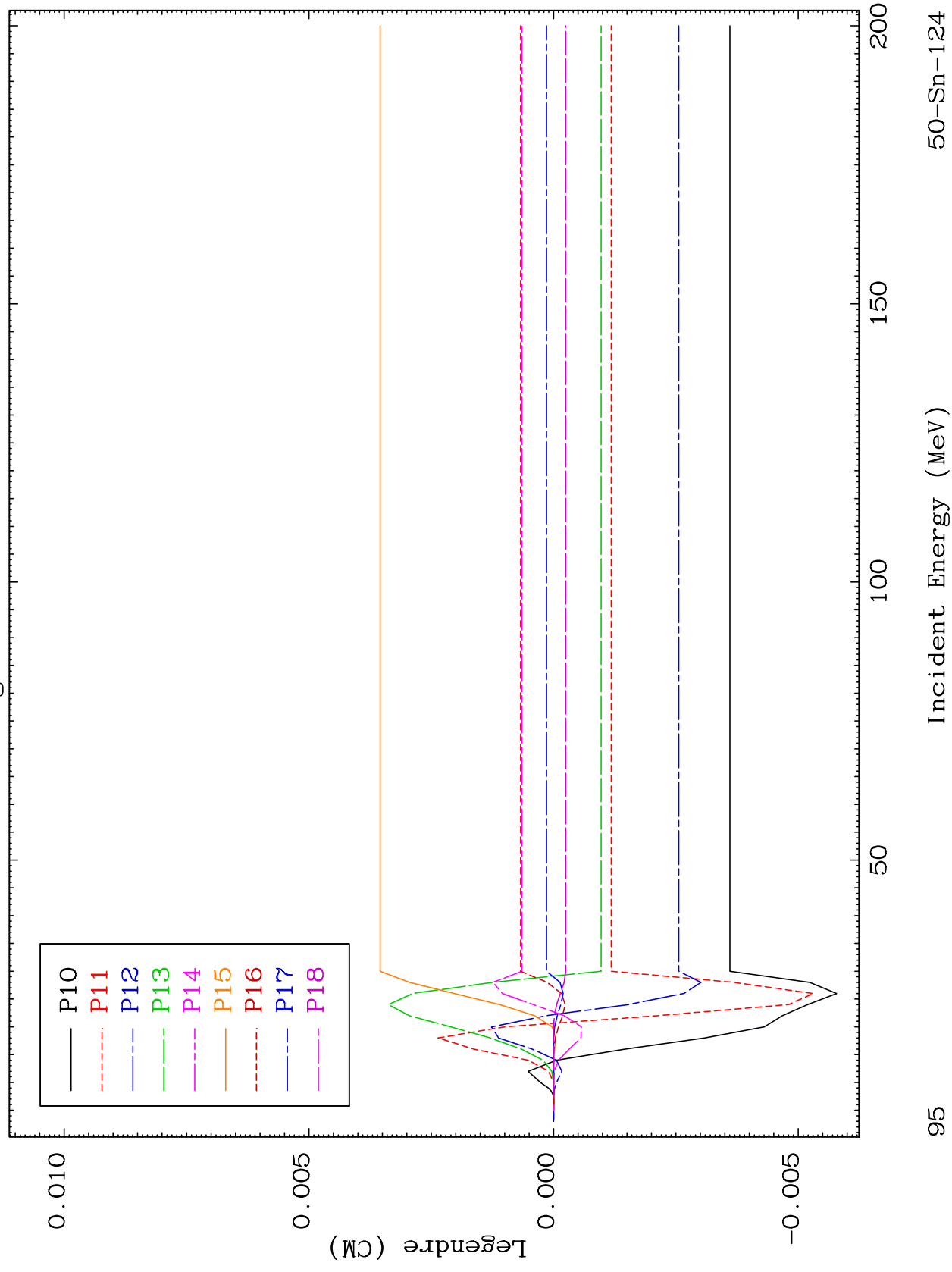


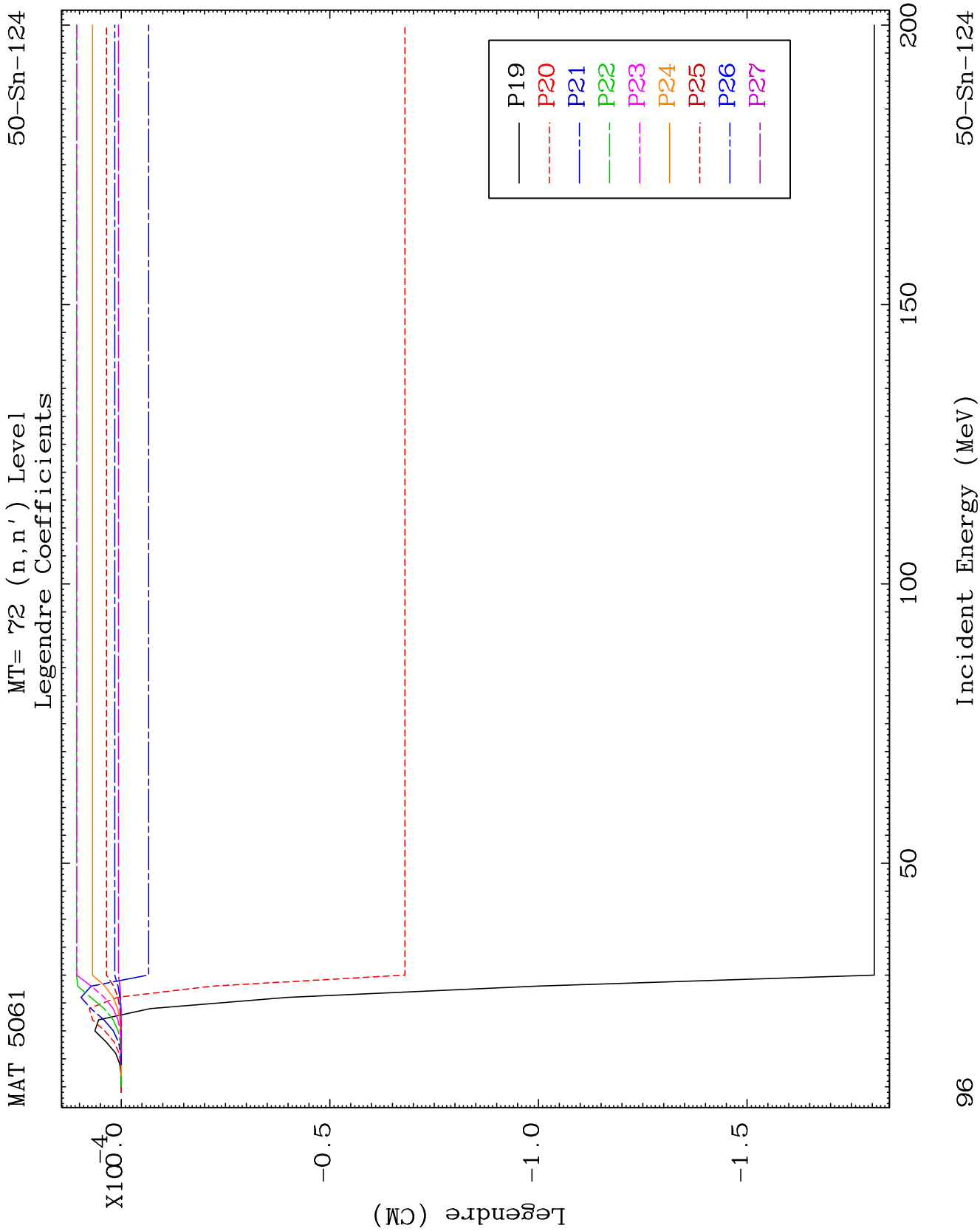


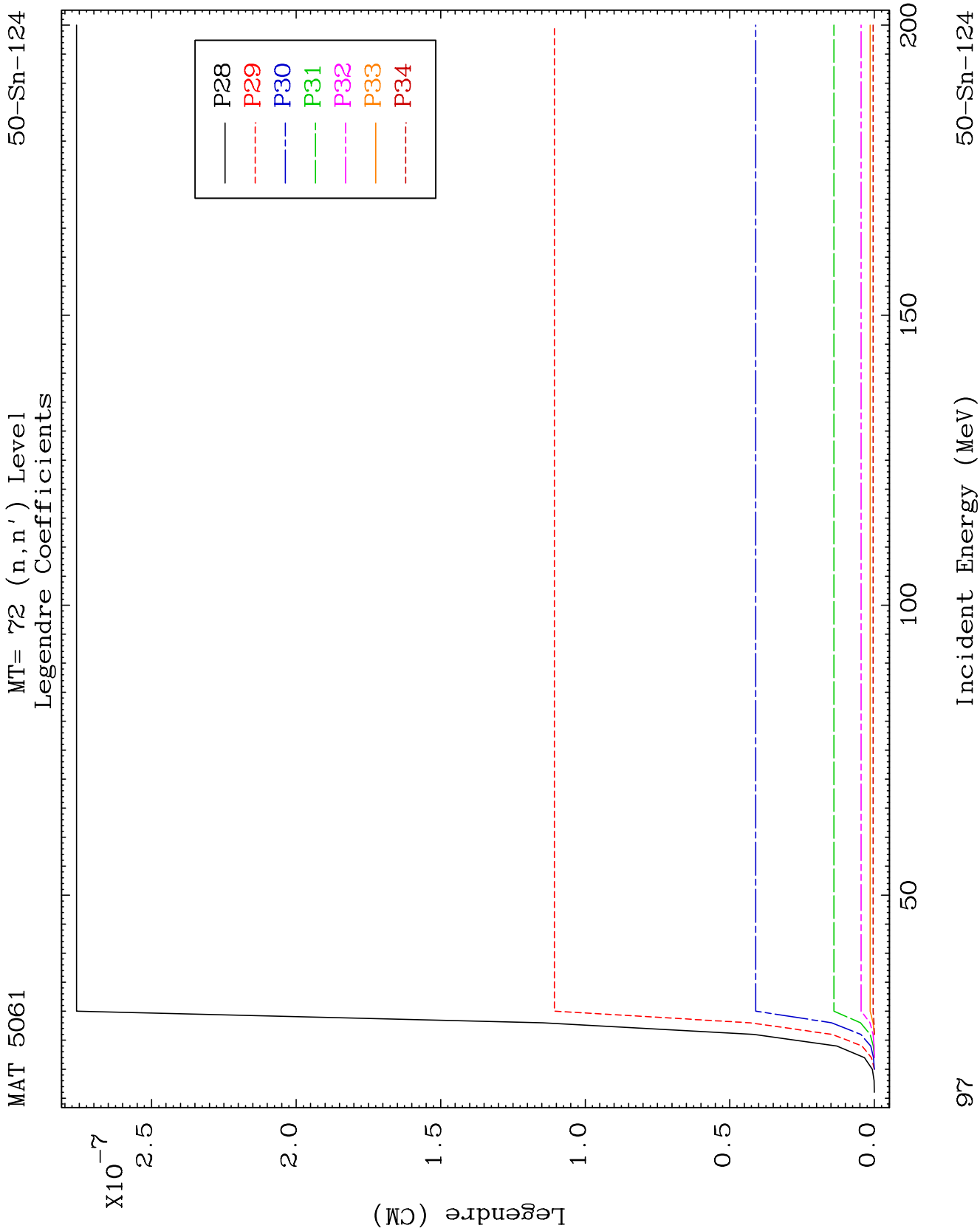
MAT 5061

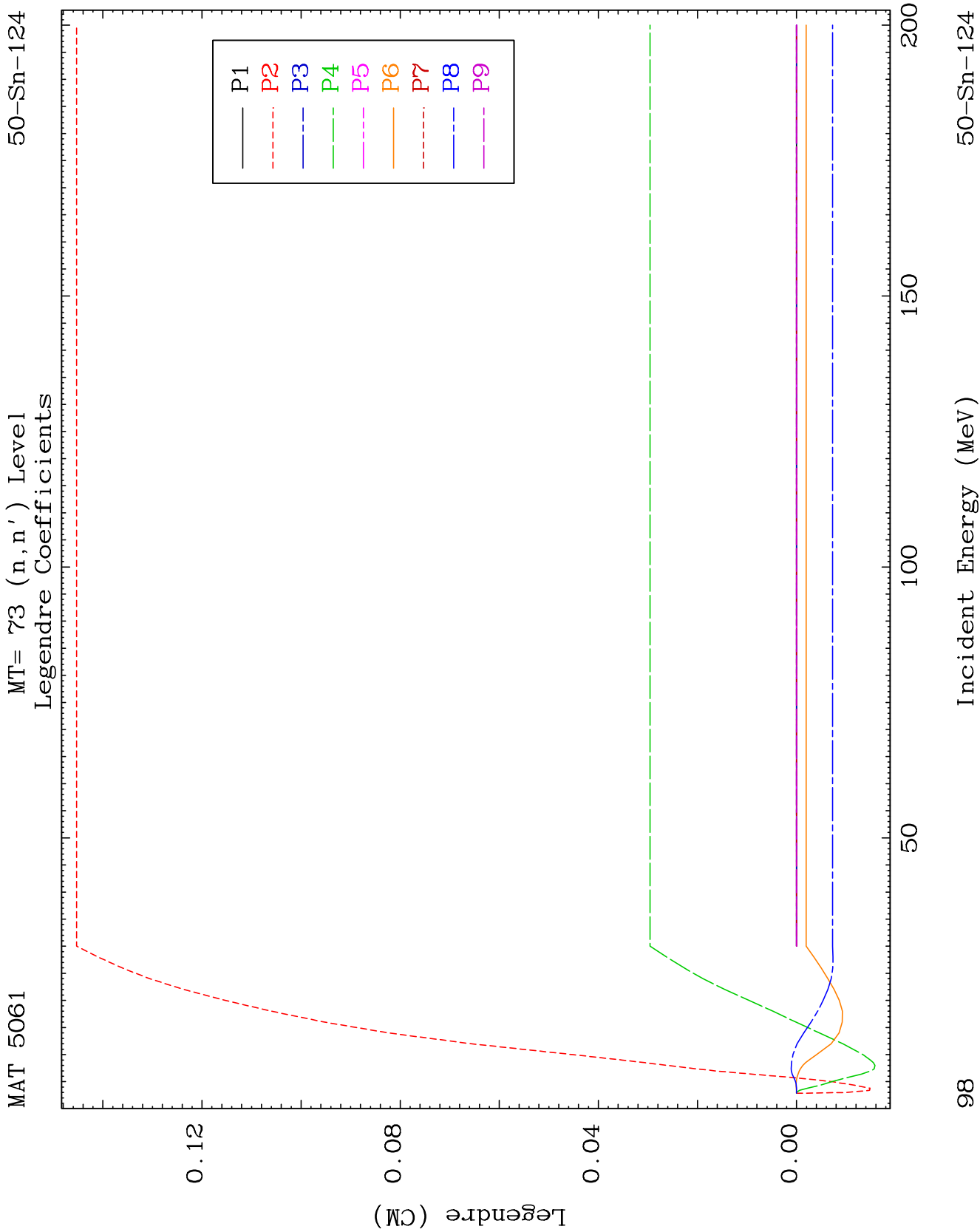
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Legendre Coefficients

50-Sn-124





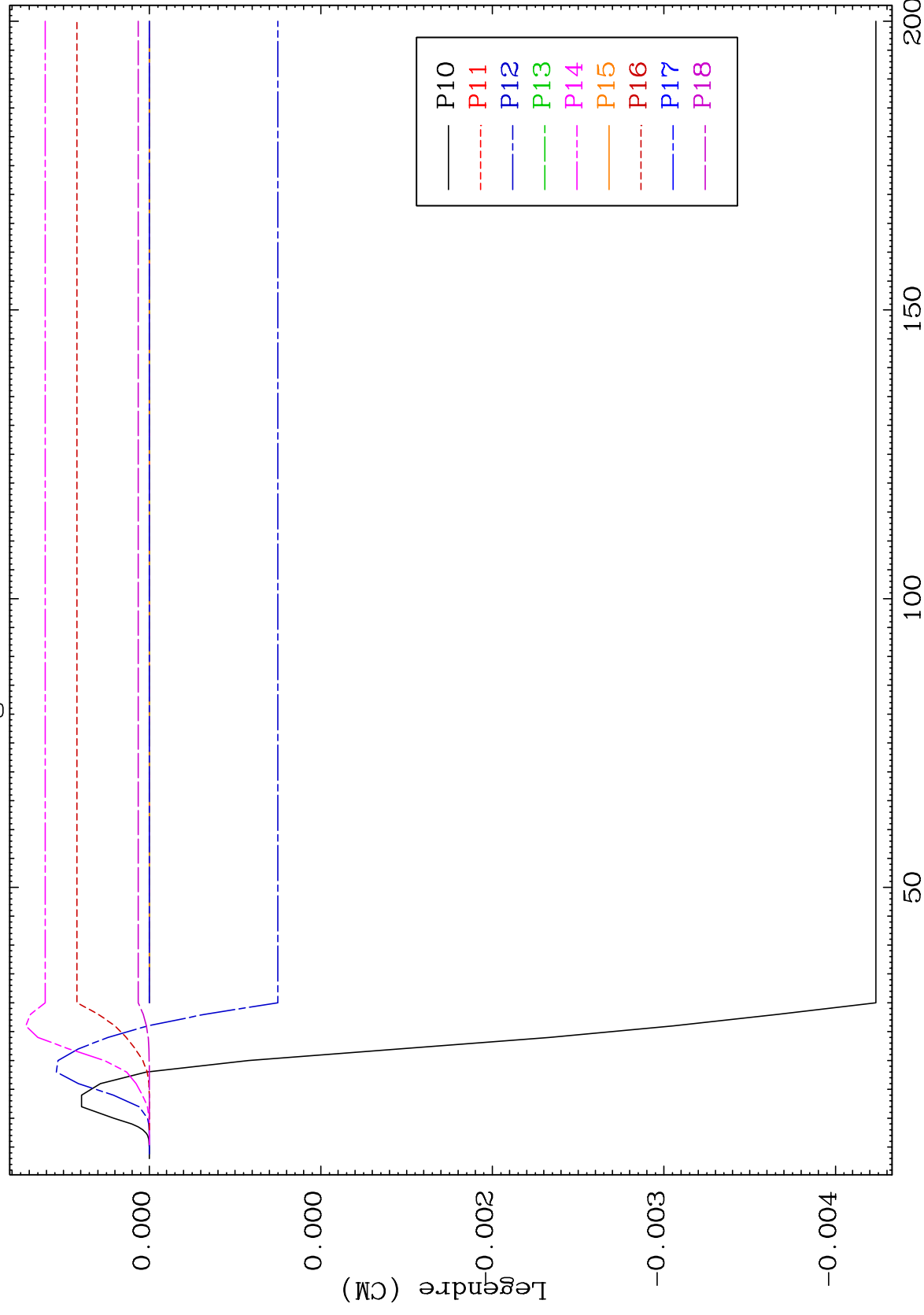




MAT 5061

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

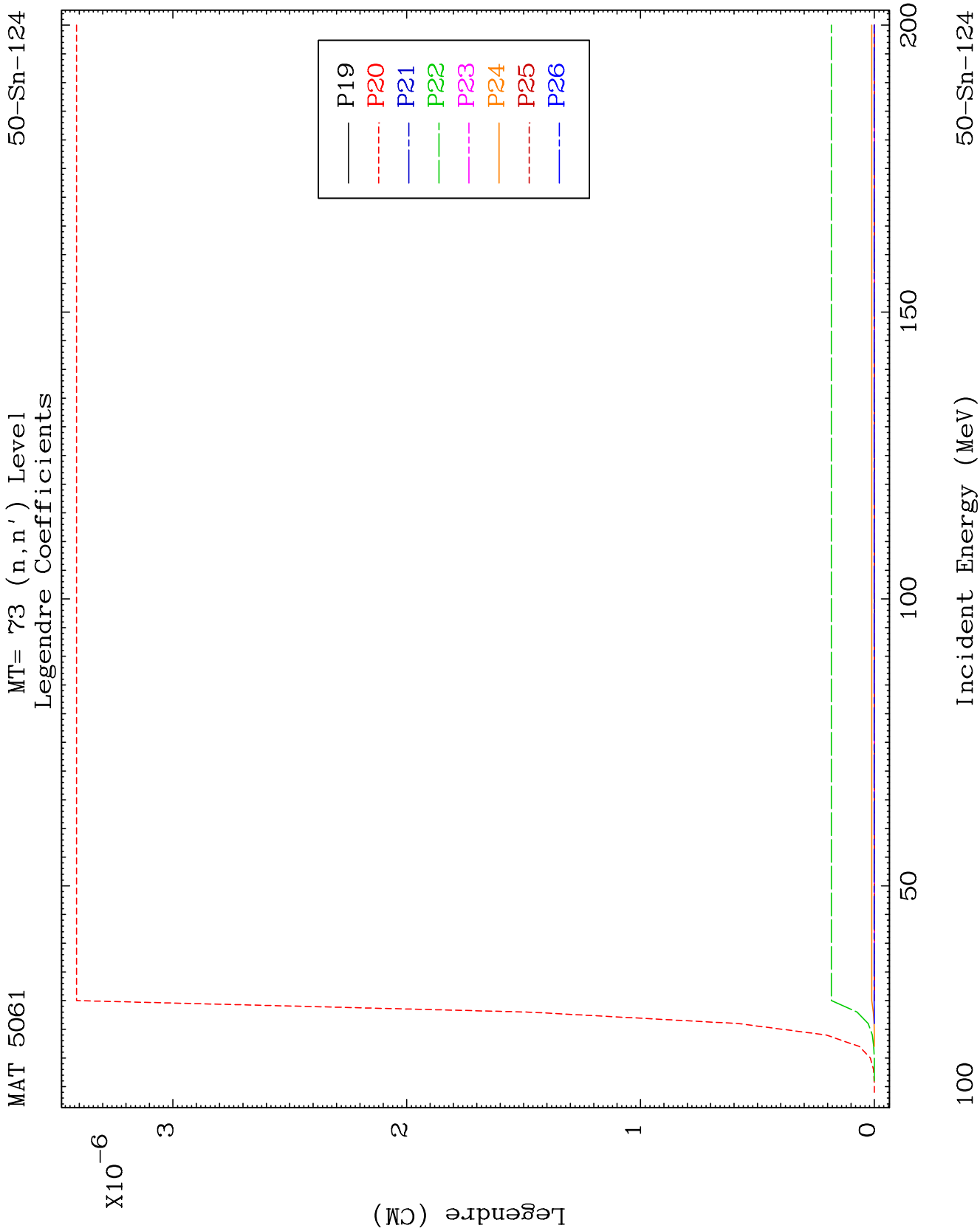
50-Sn-124



99

Incident Energy (MeV)

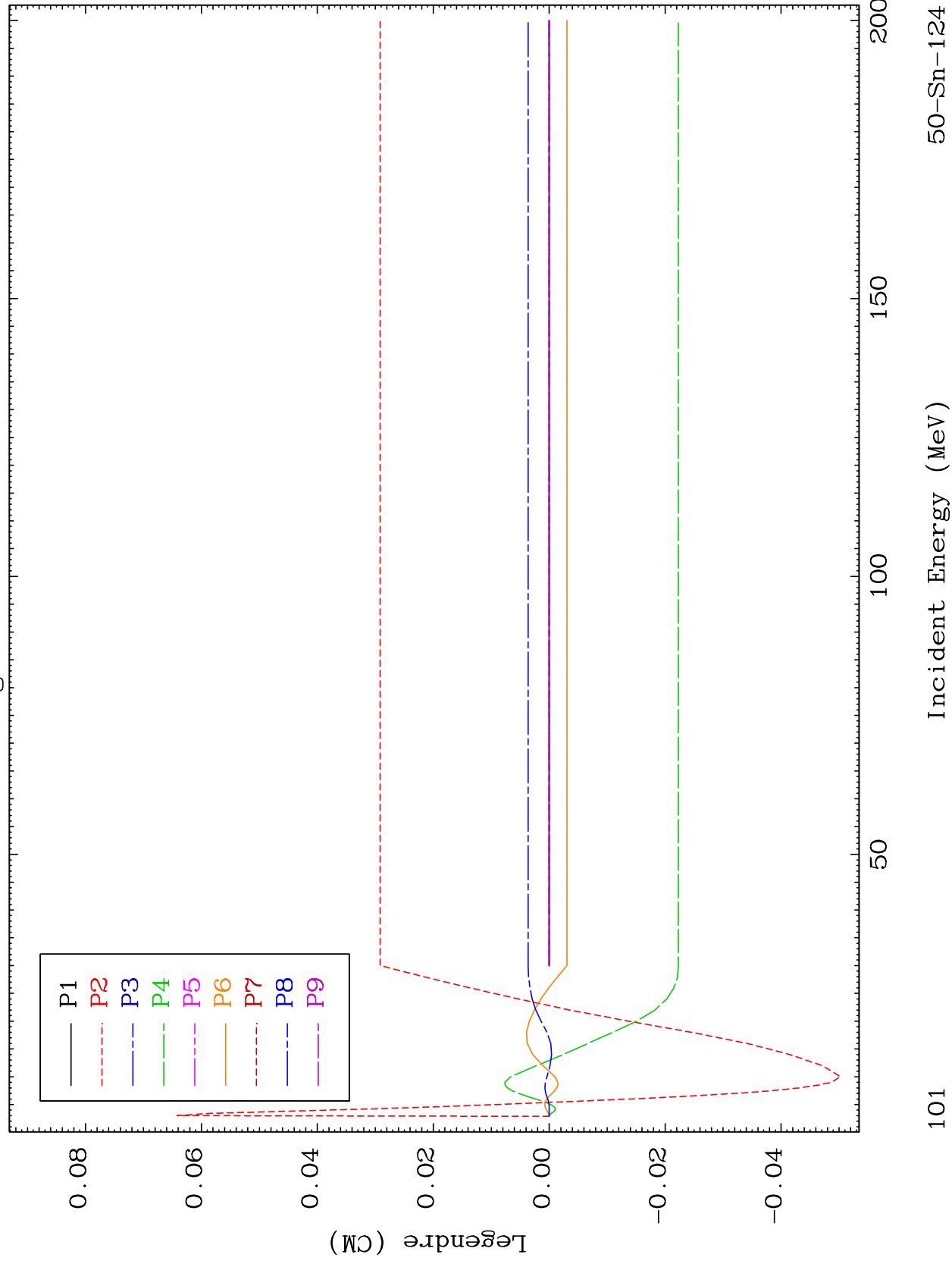
50-Sn-124

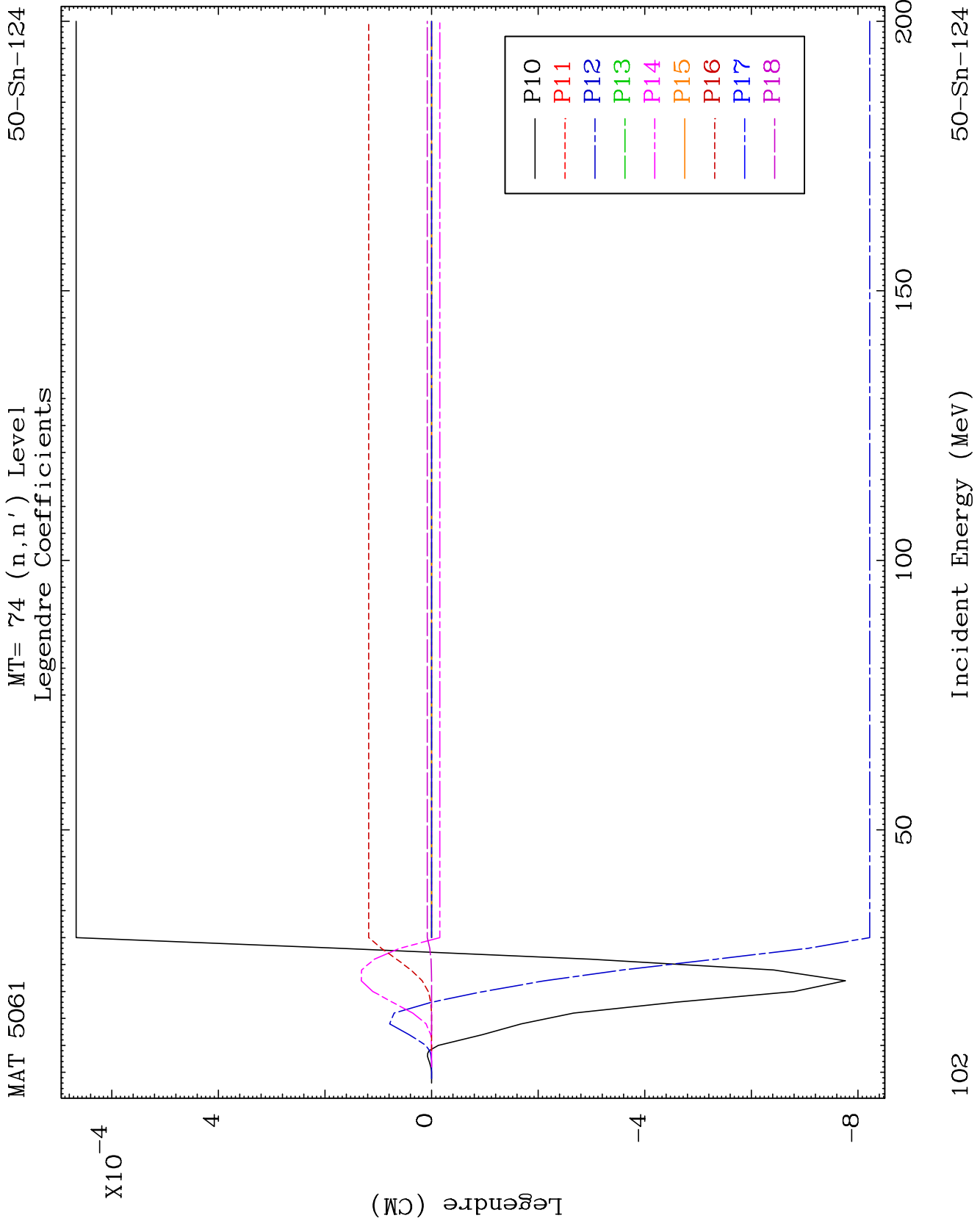


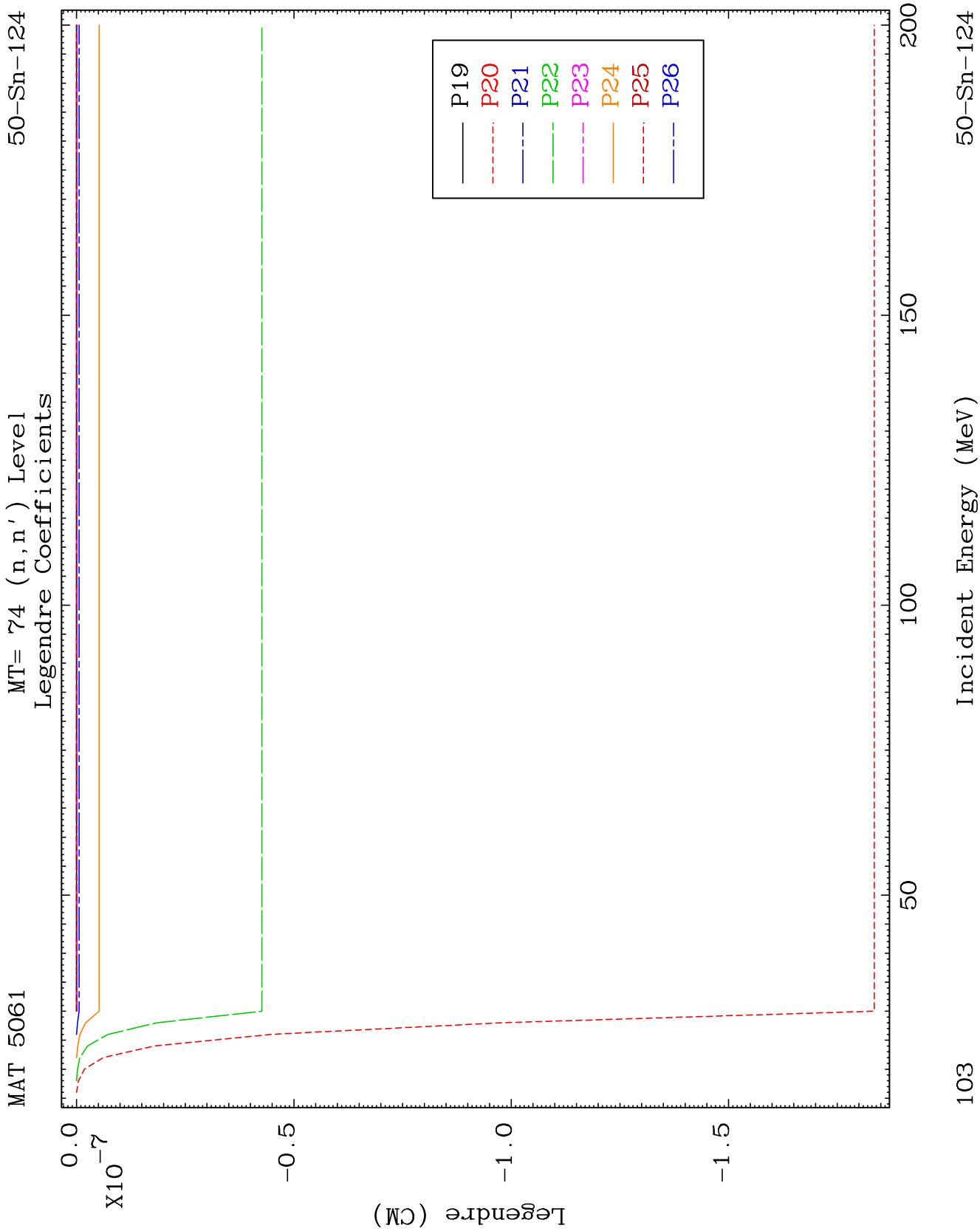
MAT 5061

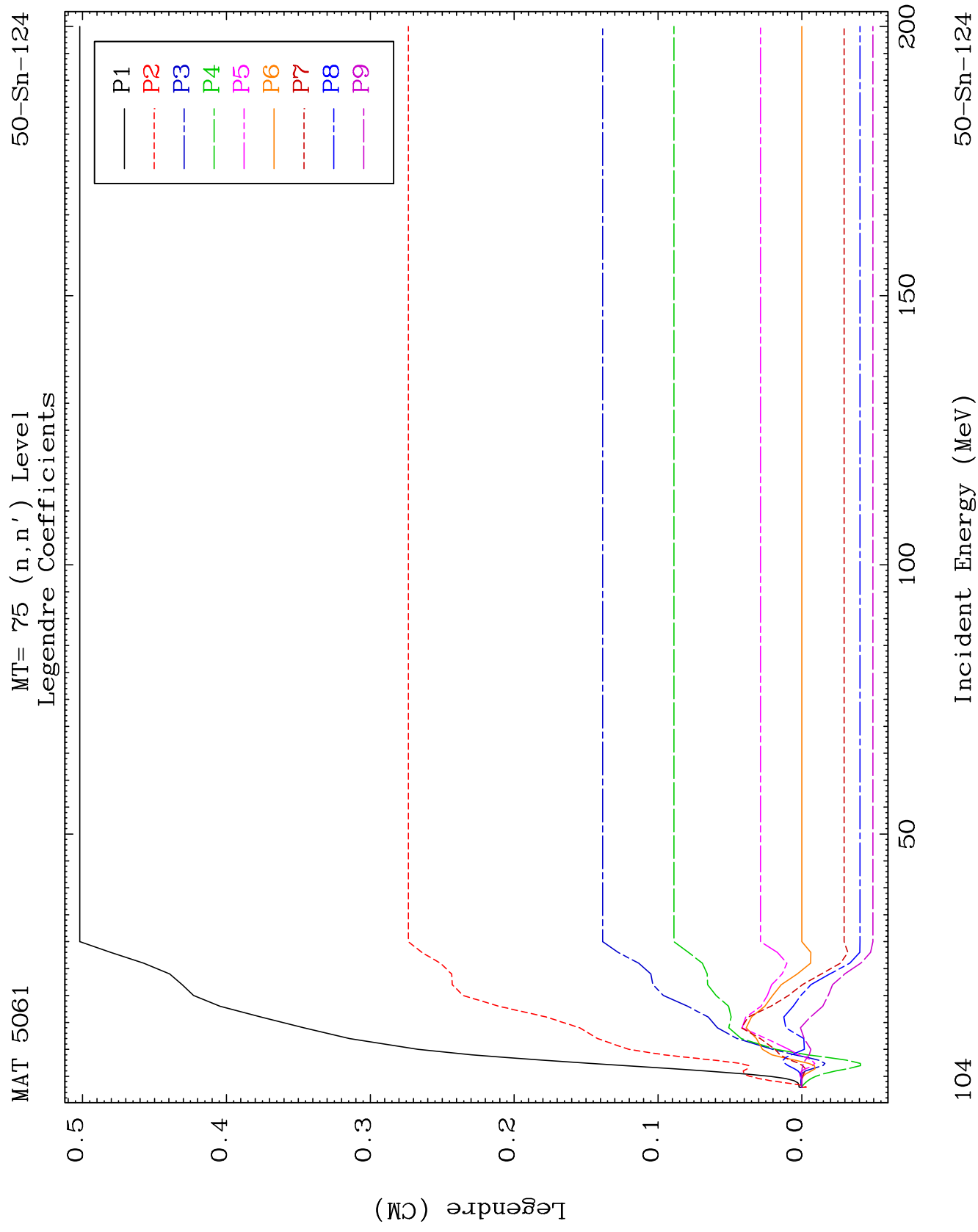
MT= 74 (n, n') Level
Legendre Coefficients

50-Sn-124





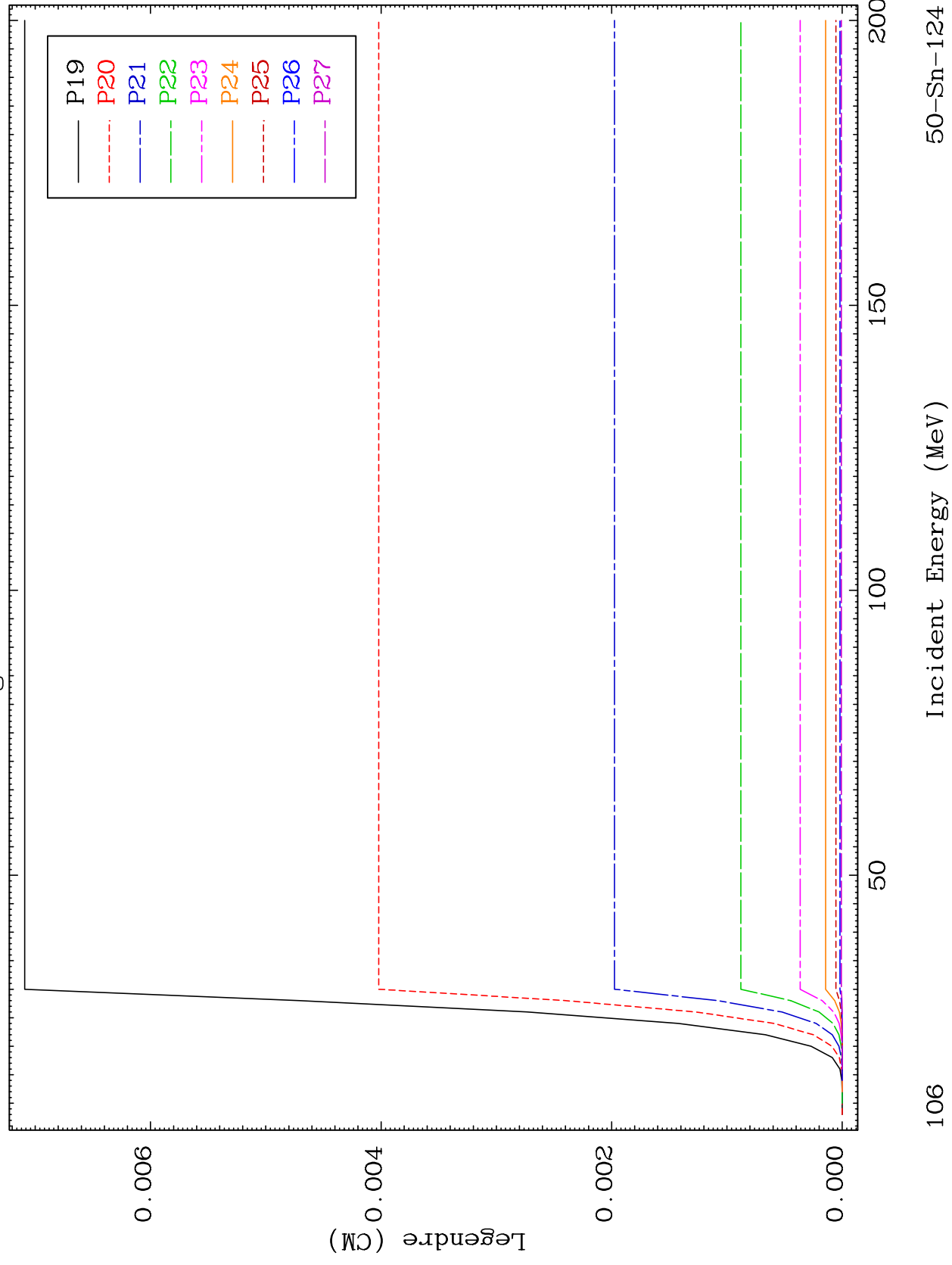


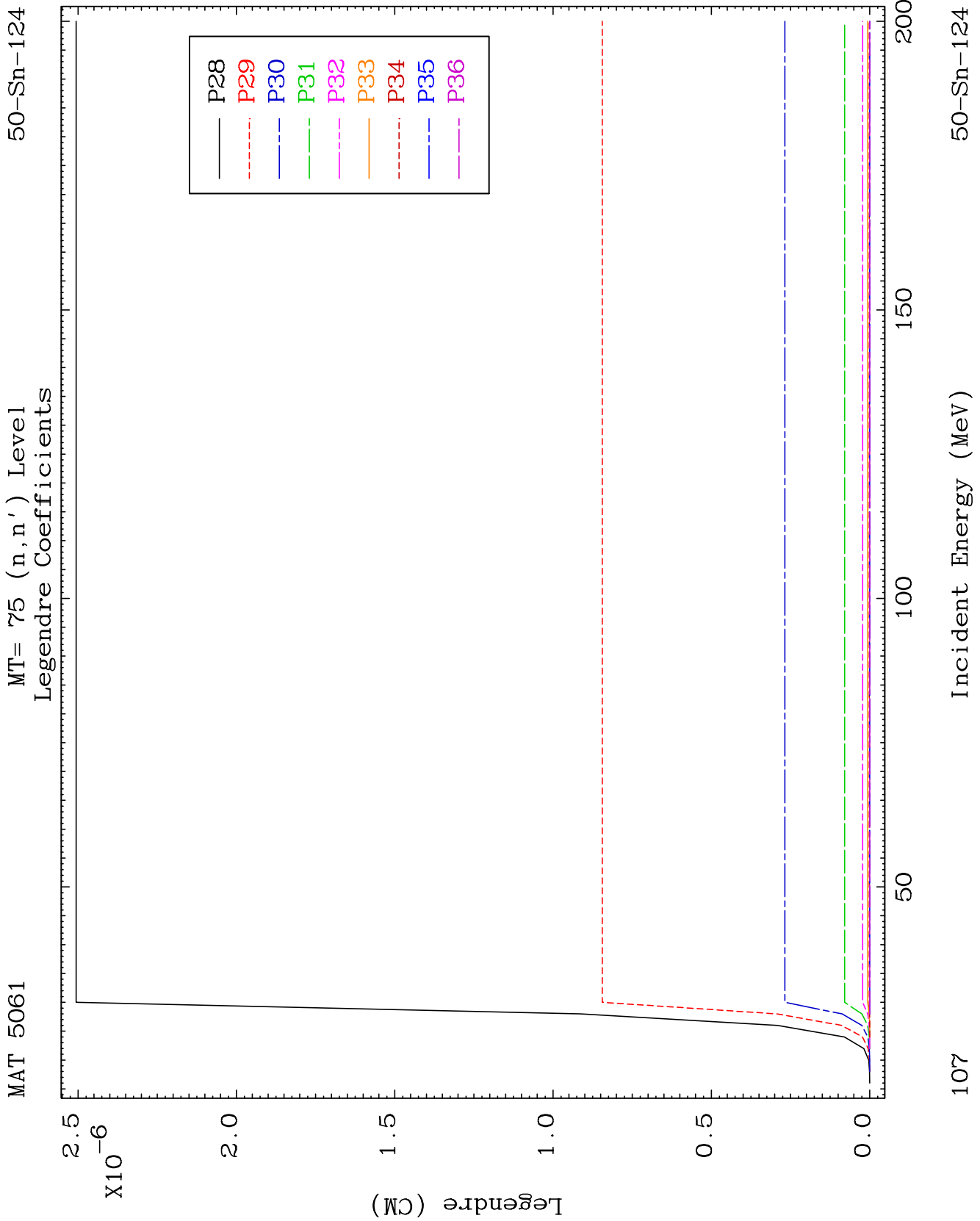


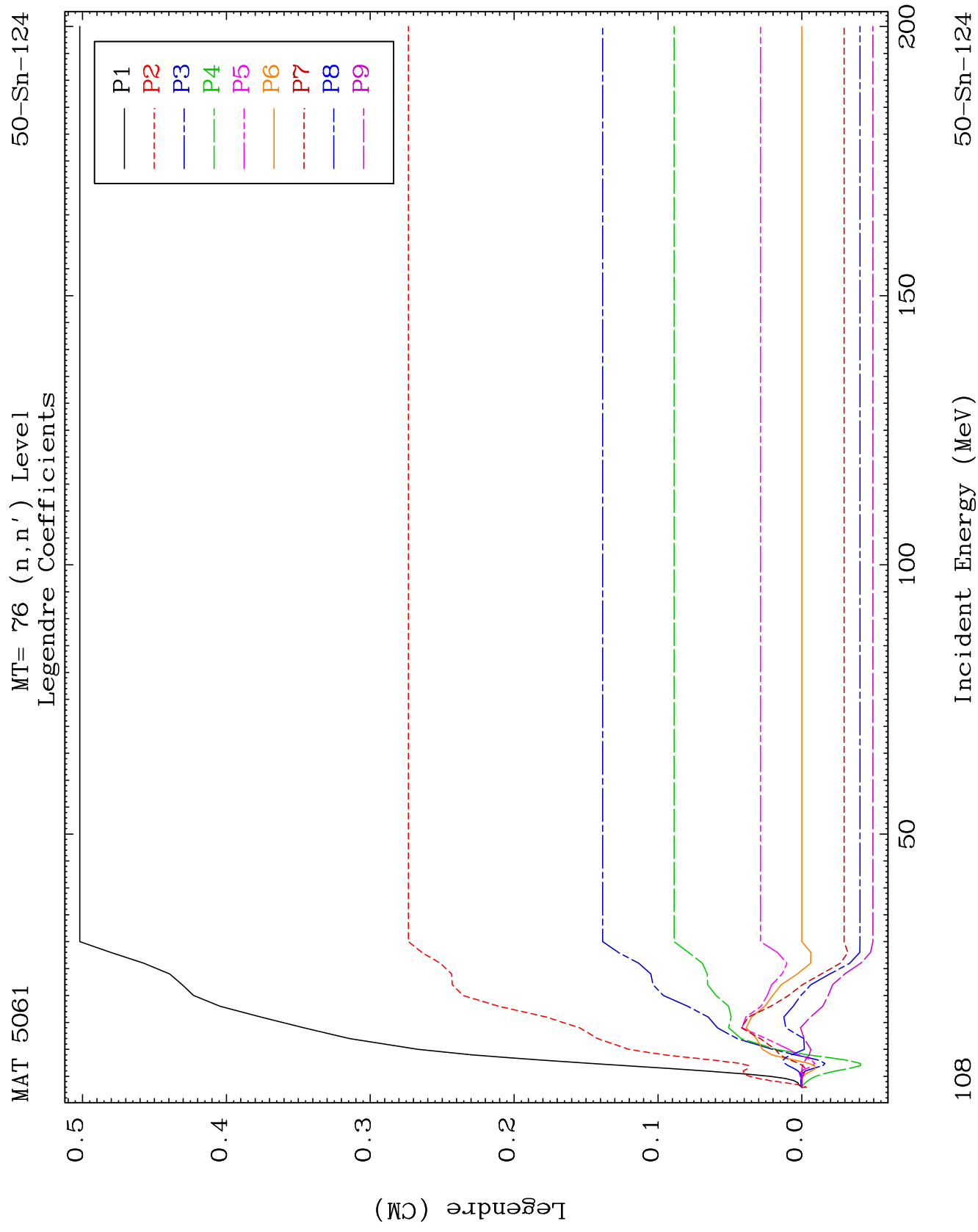
MAT 5061

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

50-Sn-124



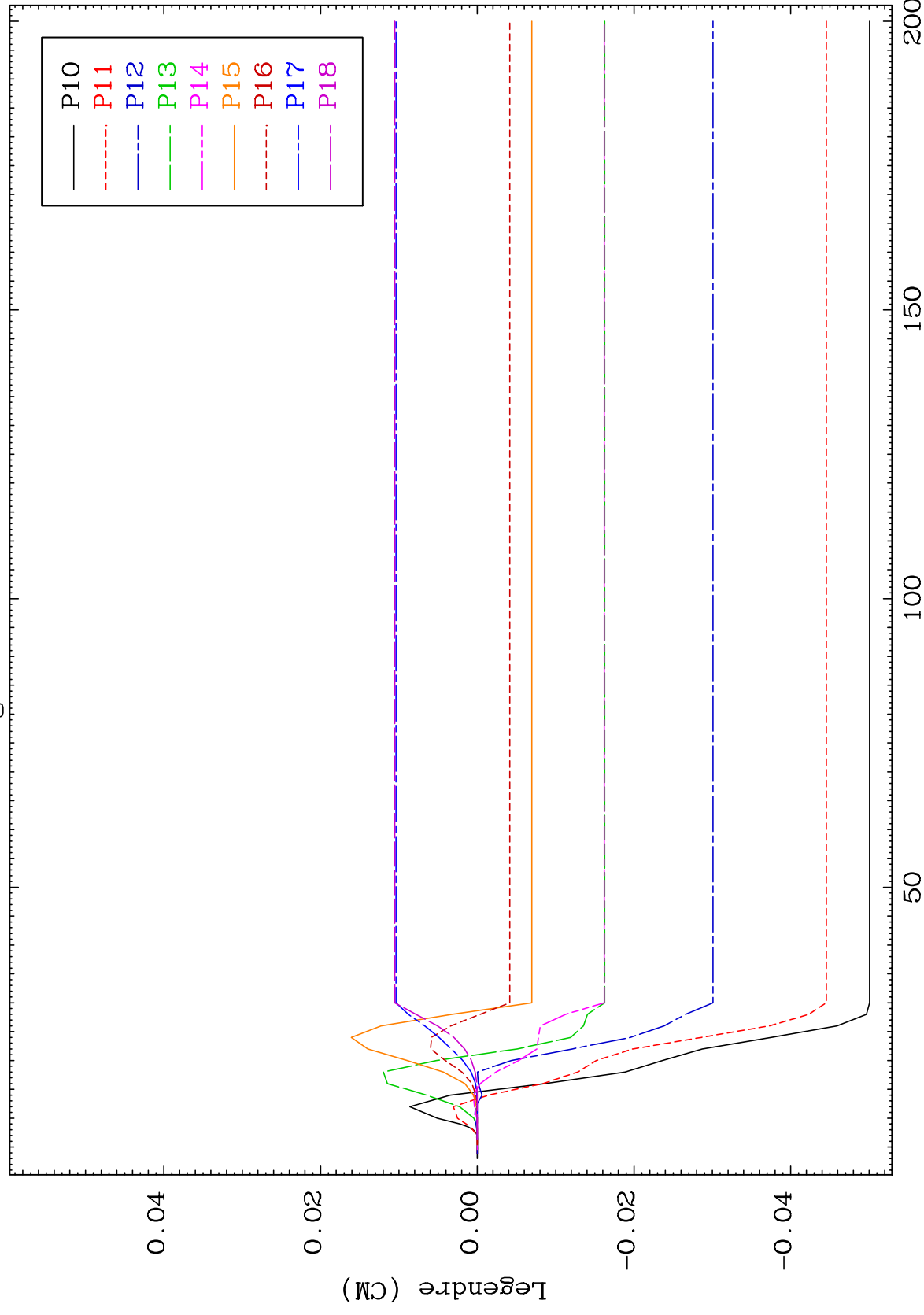




MAT 5061

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

50-Sn-124



109

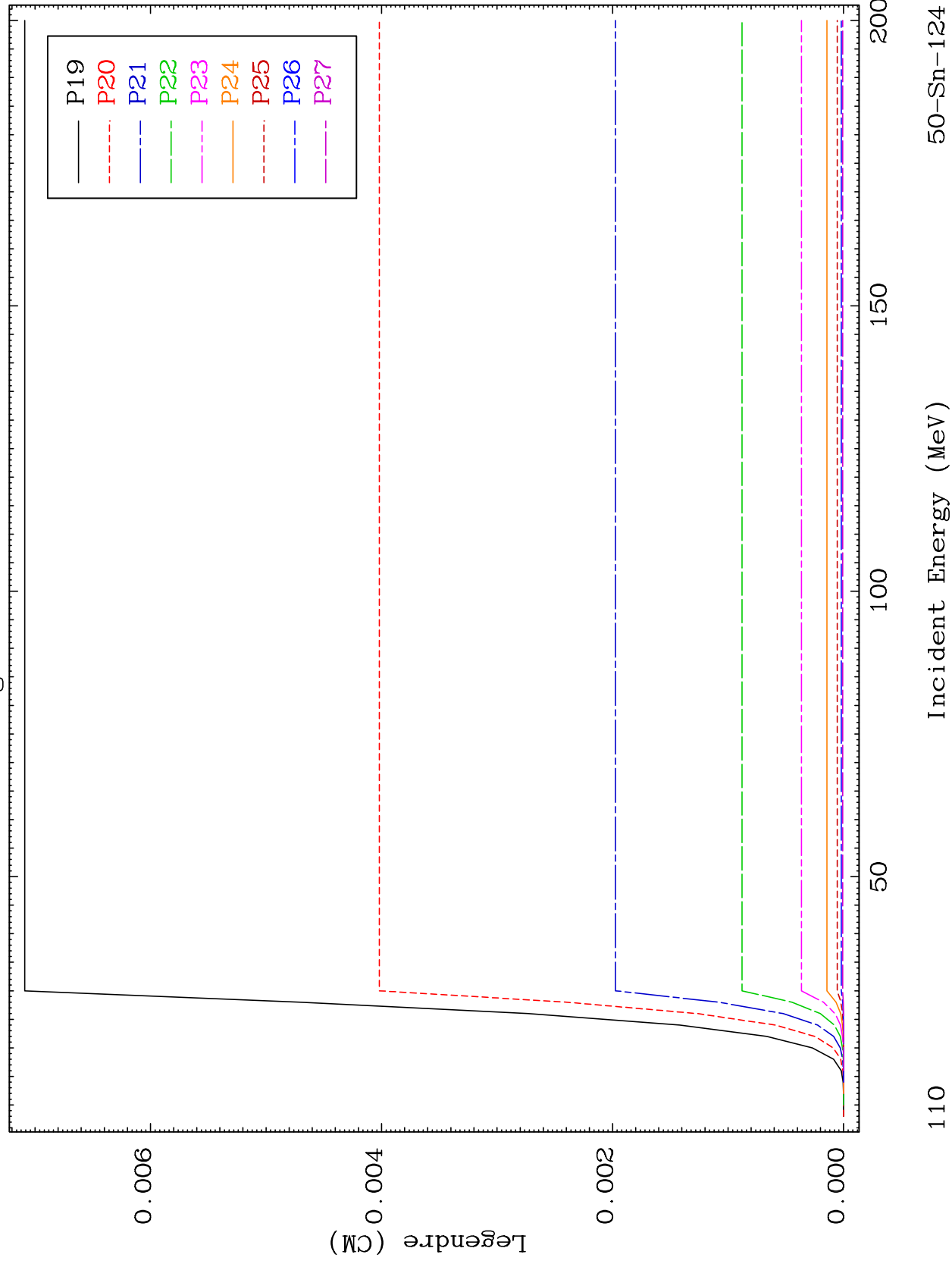
Incident Energy (MeV)

50-Sn-124

MAT 5061

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

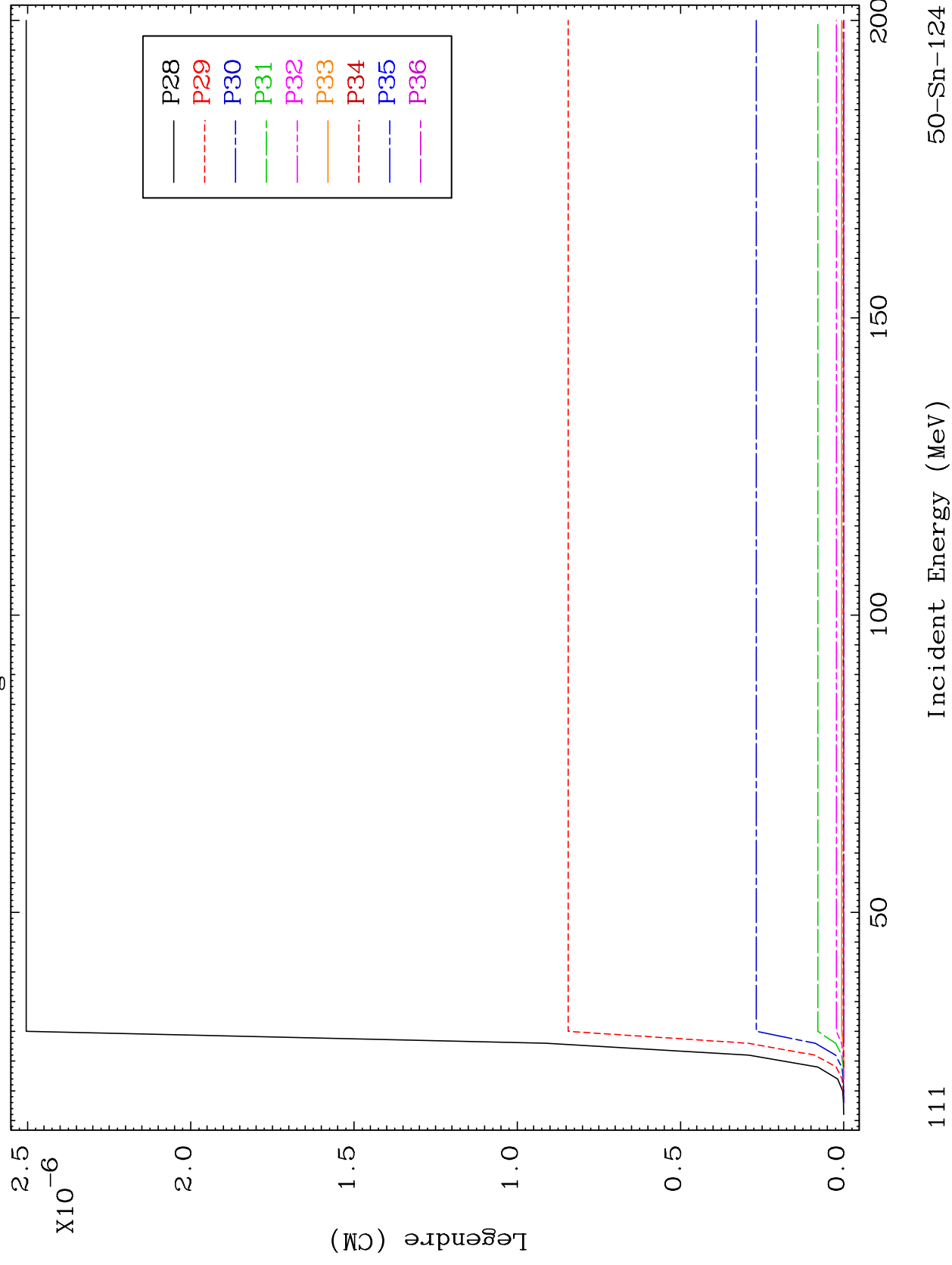
50-Sn-124



MAT 5061

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

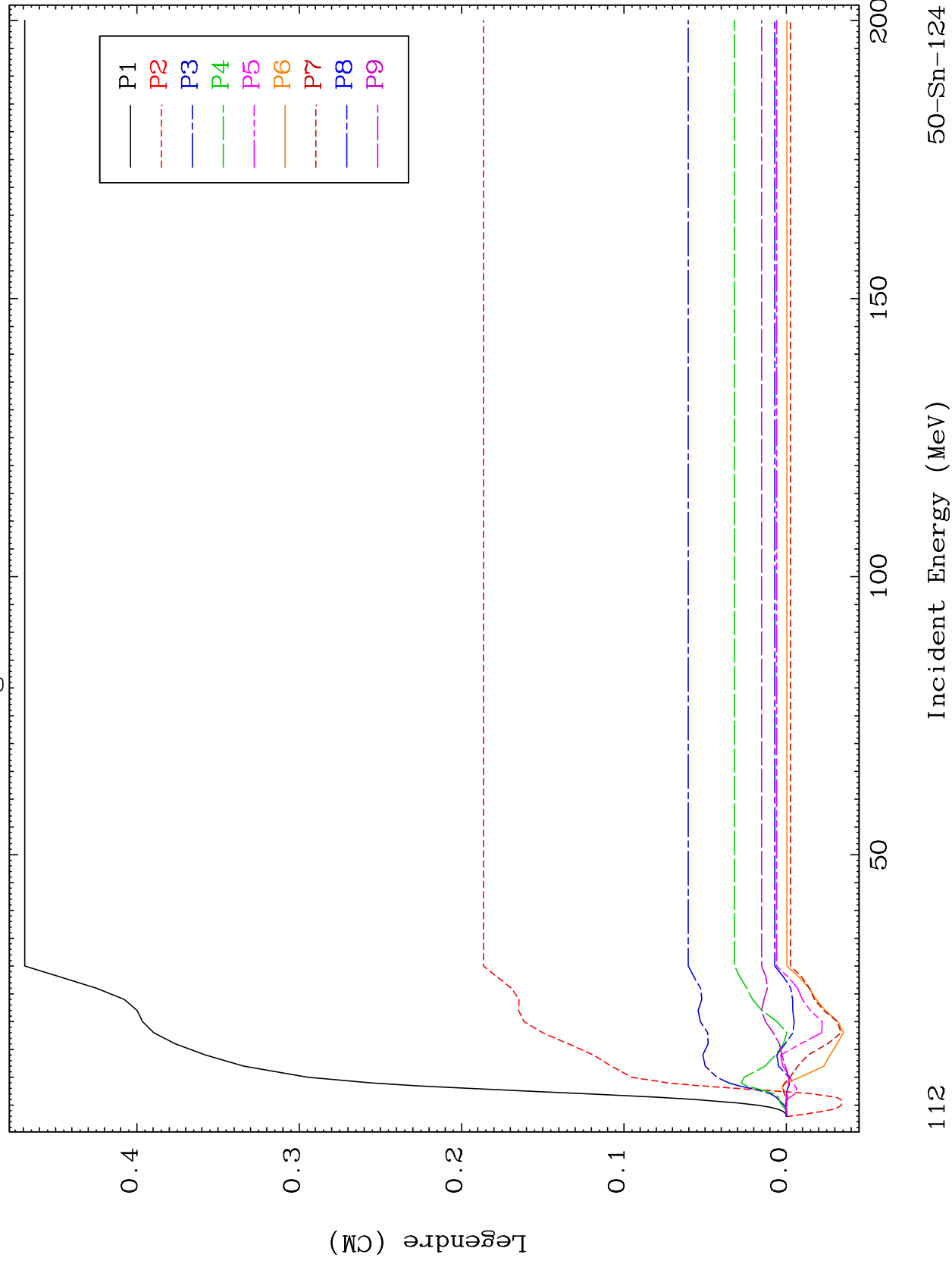
50-Sn-124



MAT 5061

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

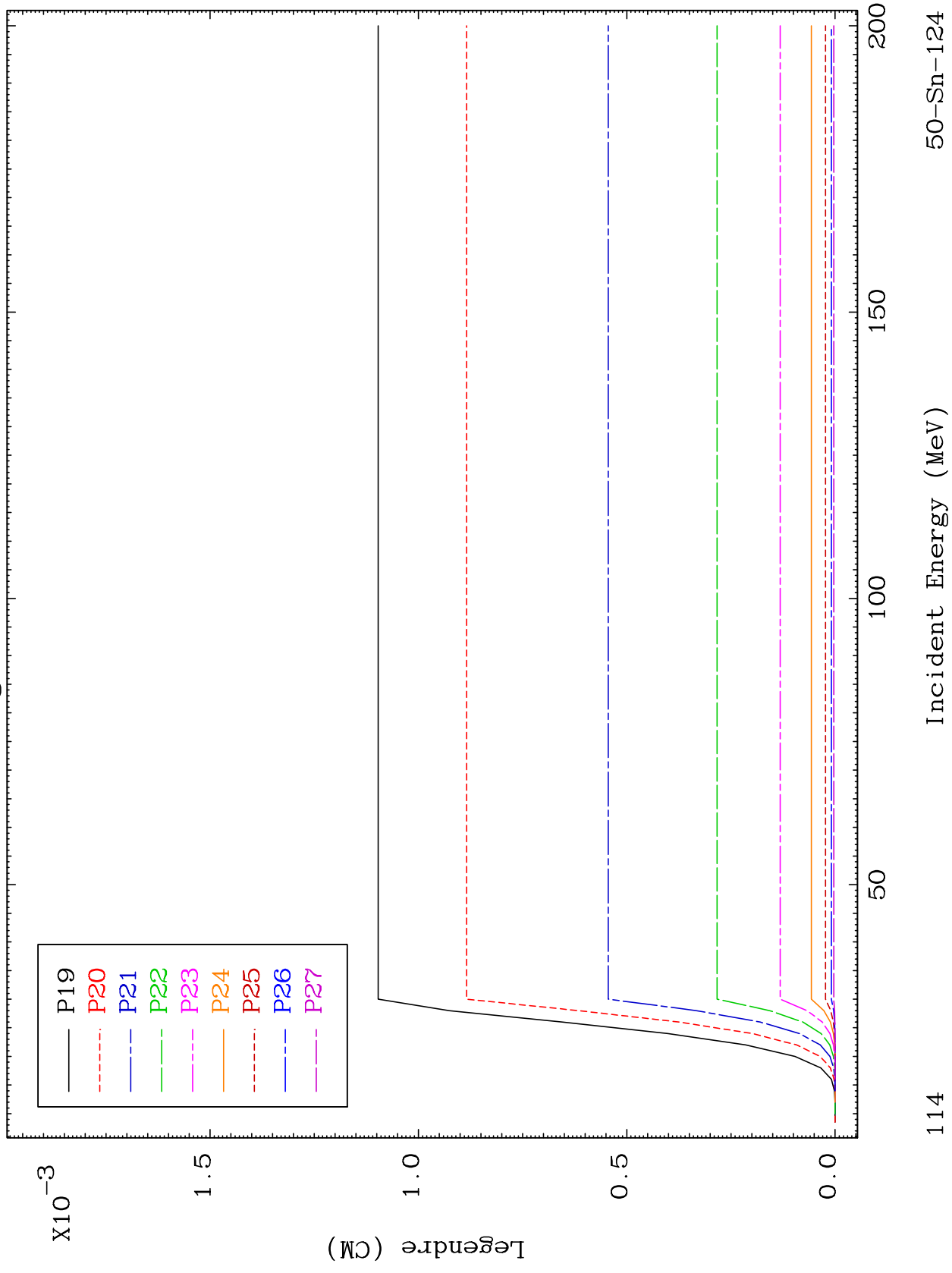
50-Sn-124

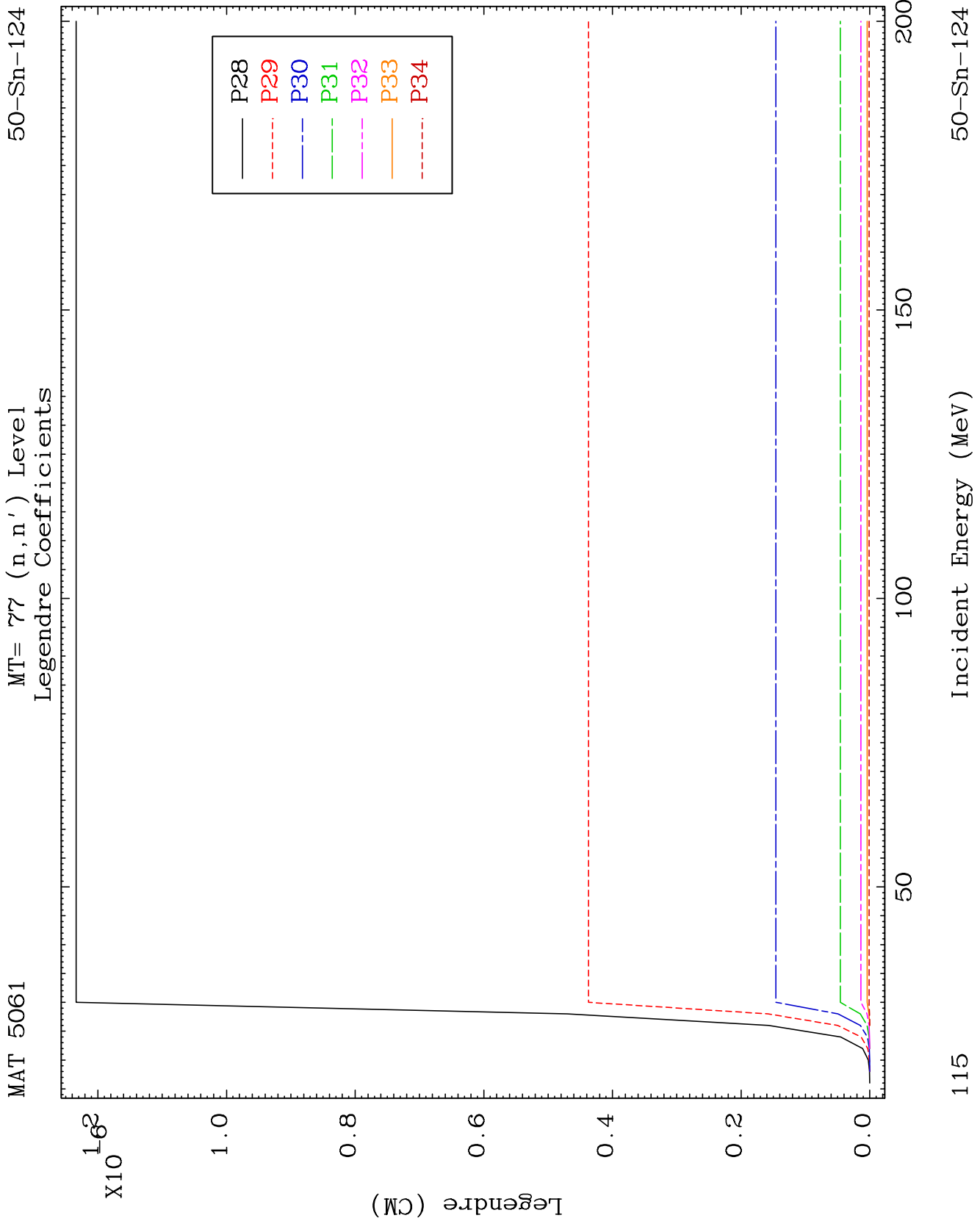


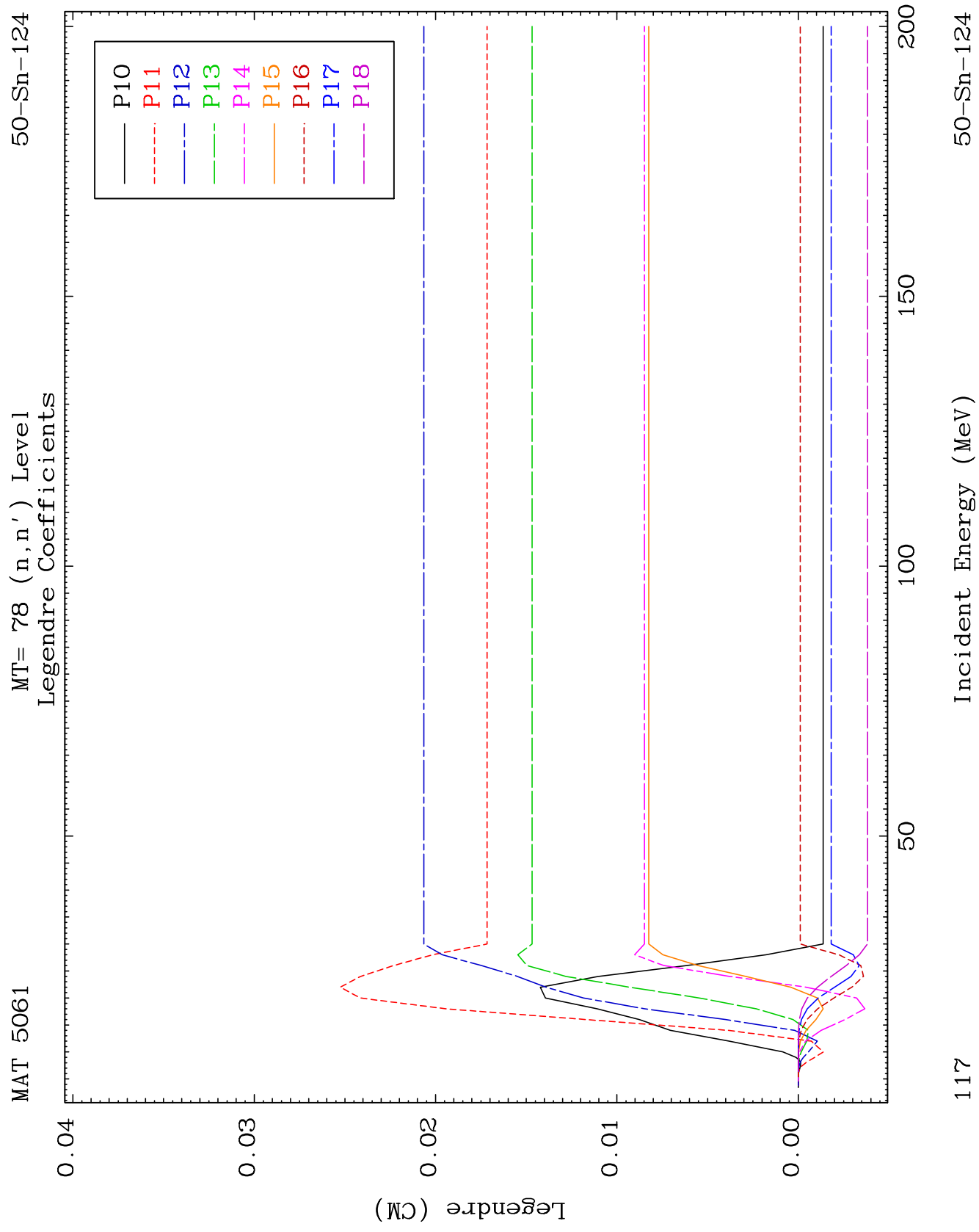
MAT 5061

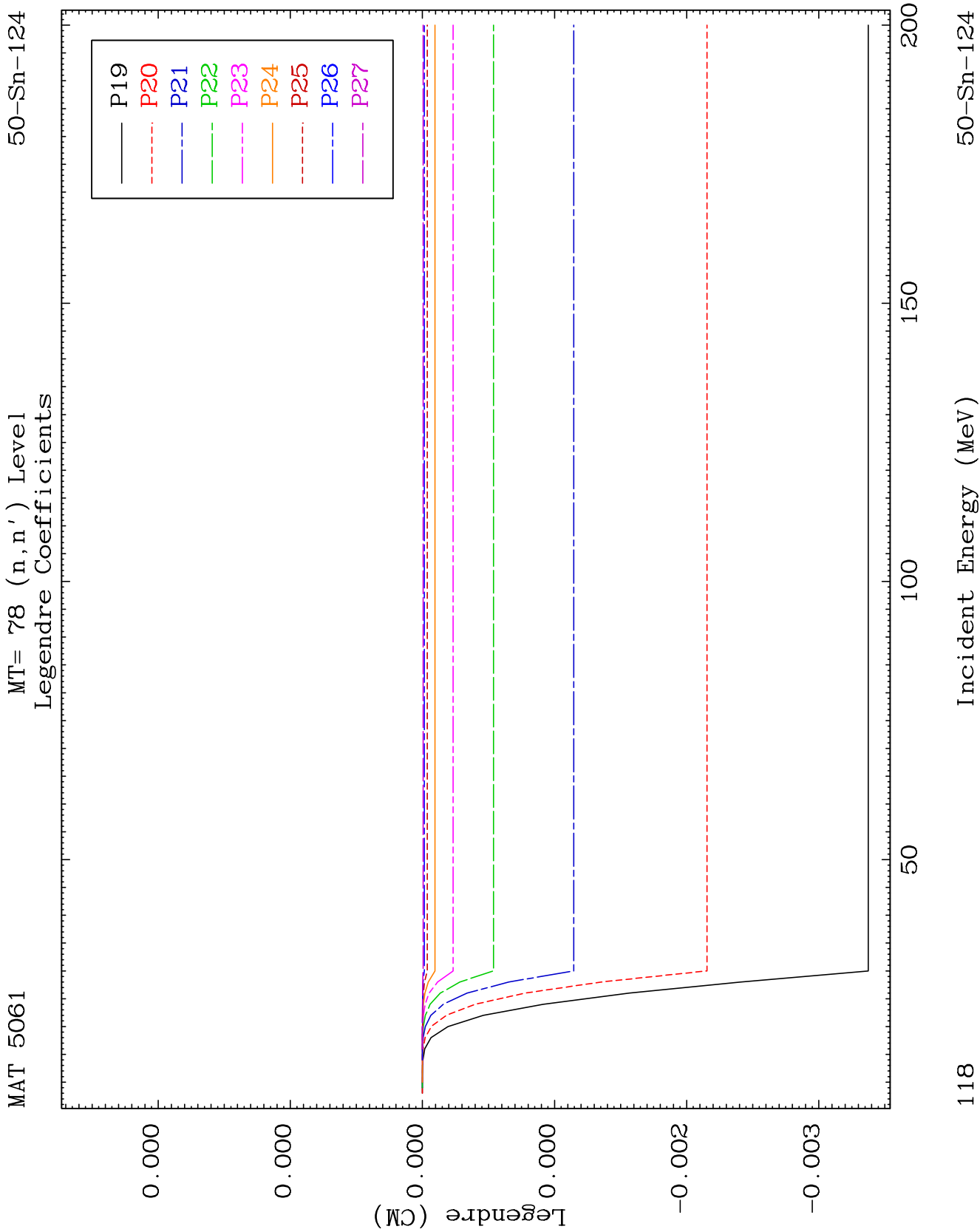
MT= 77 (n, n') Level
Legendre Coefficients

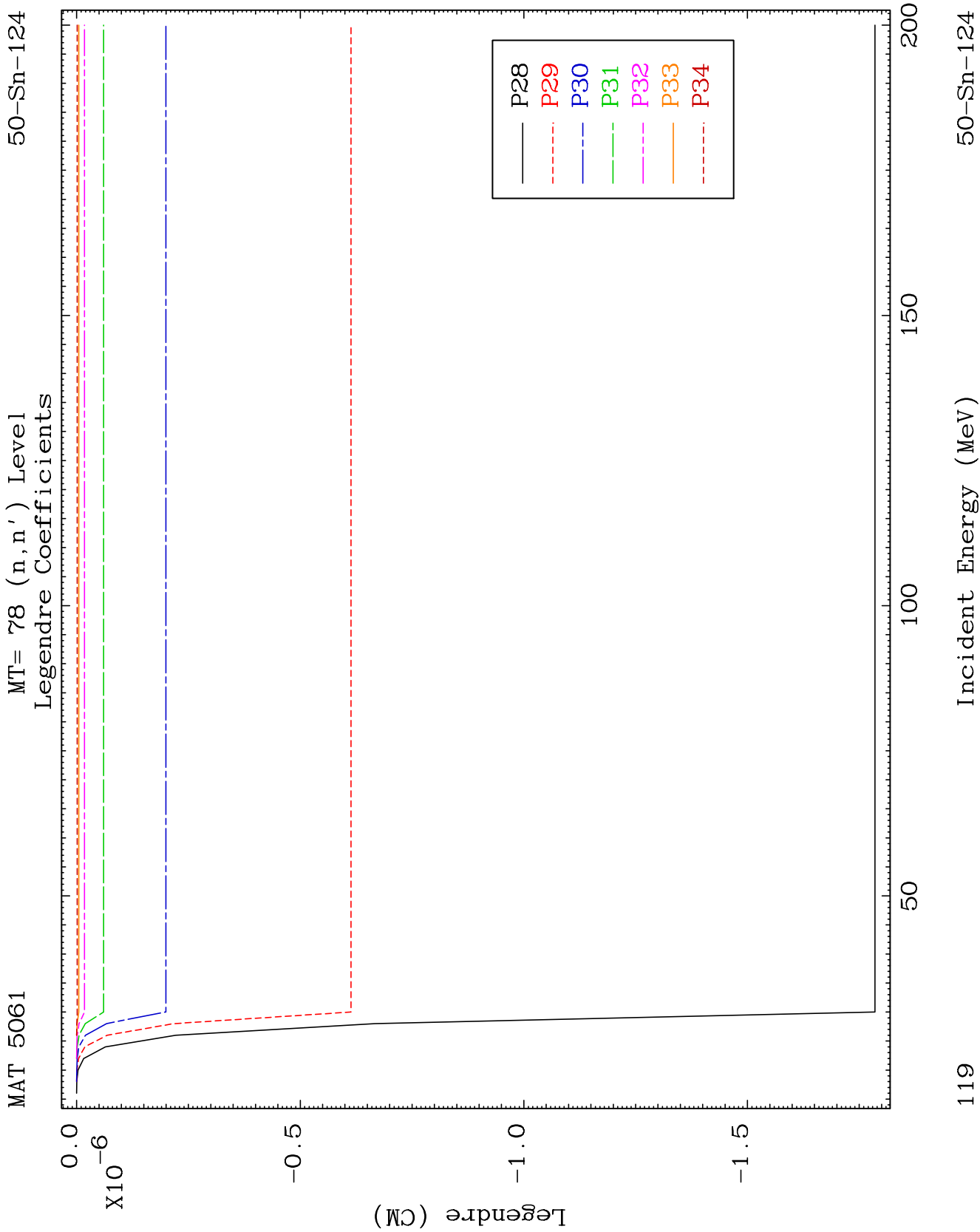
50-Sn-124







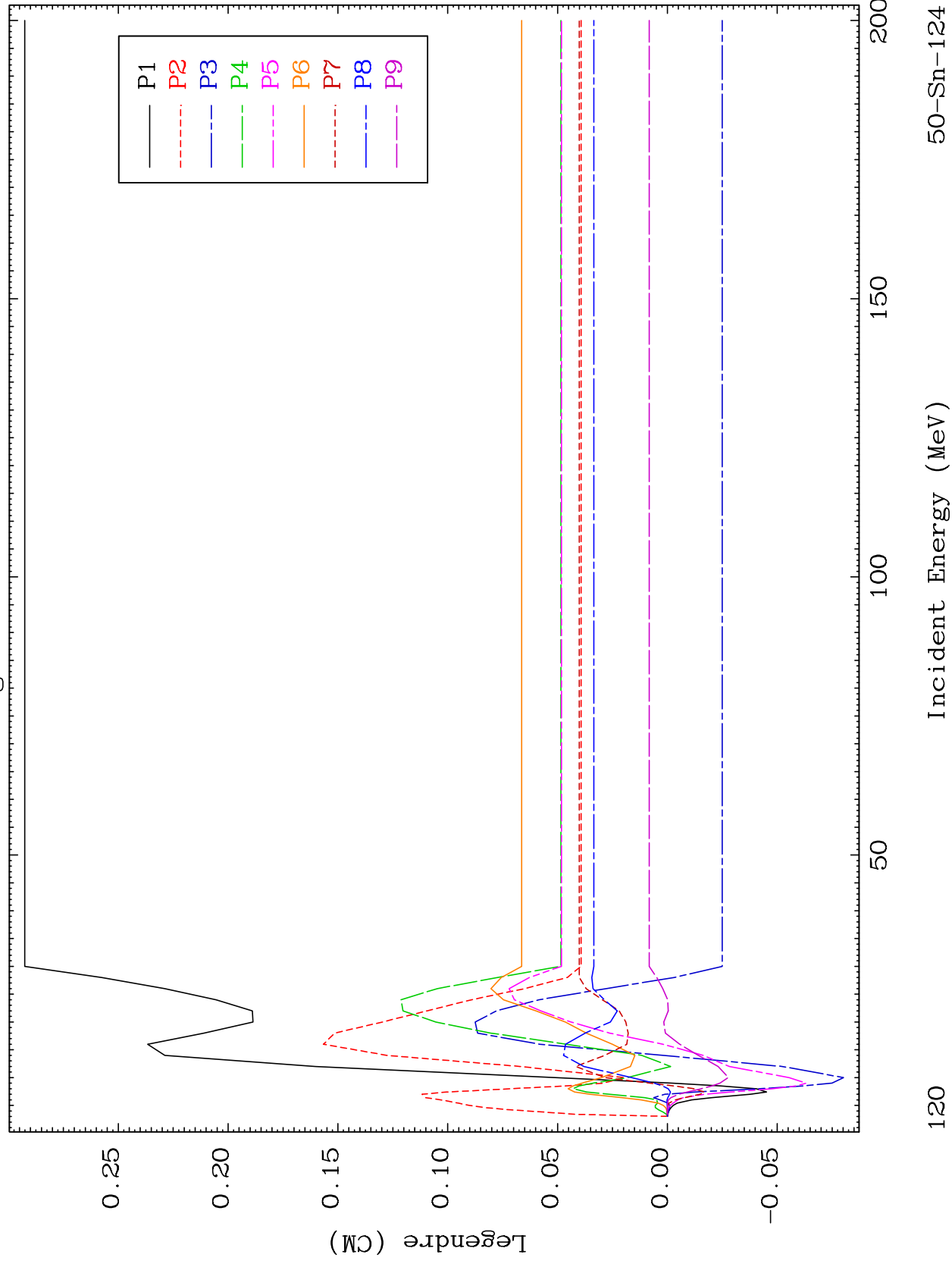


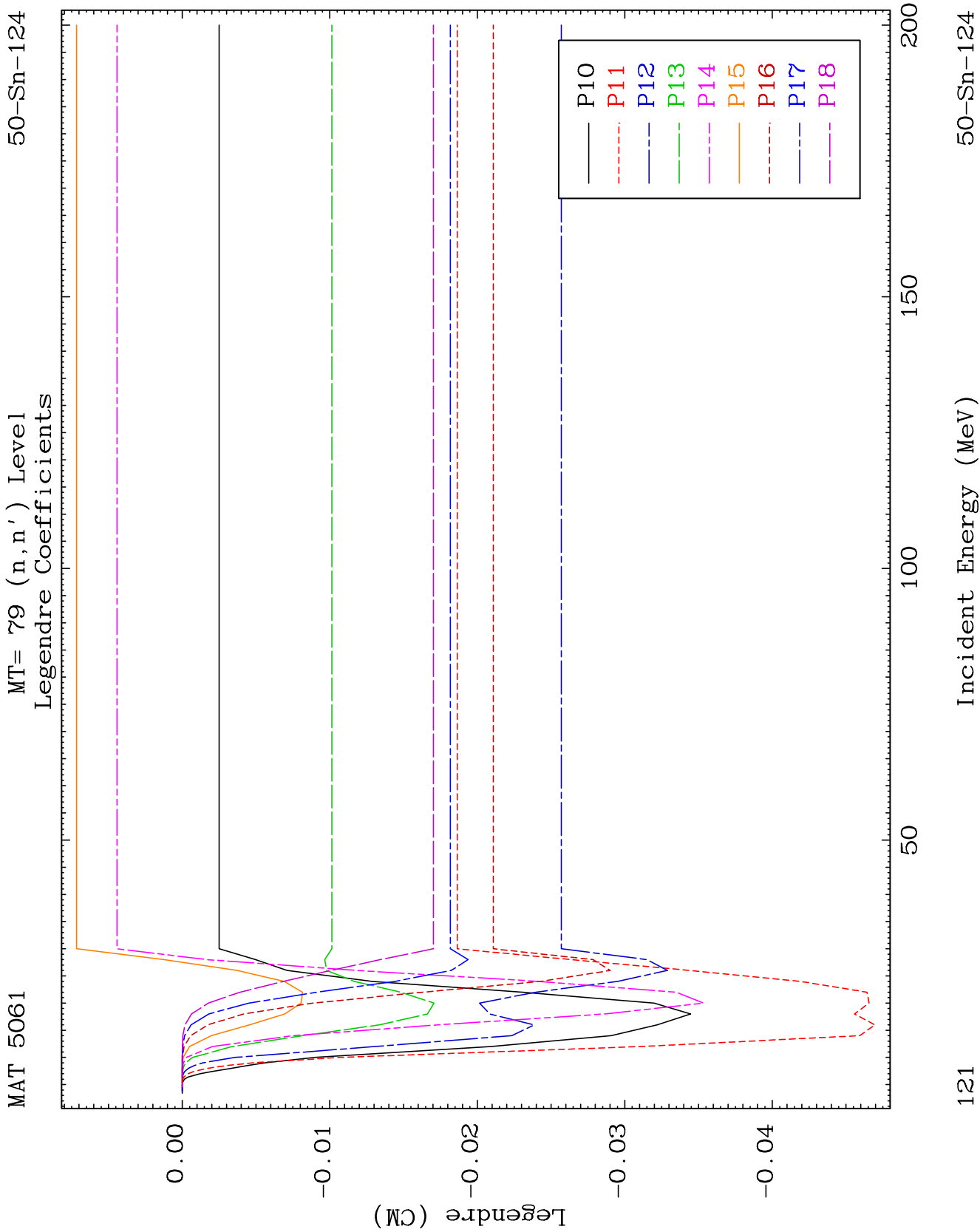


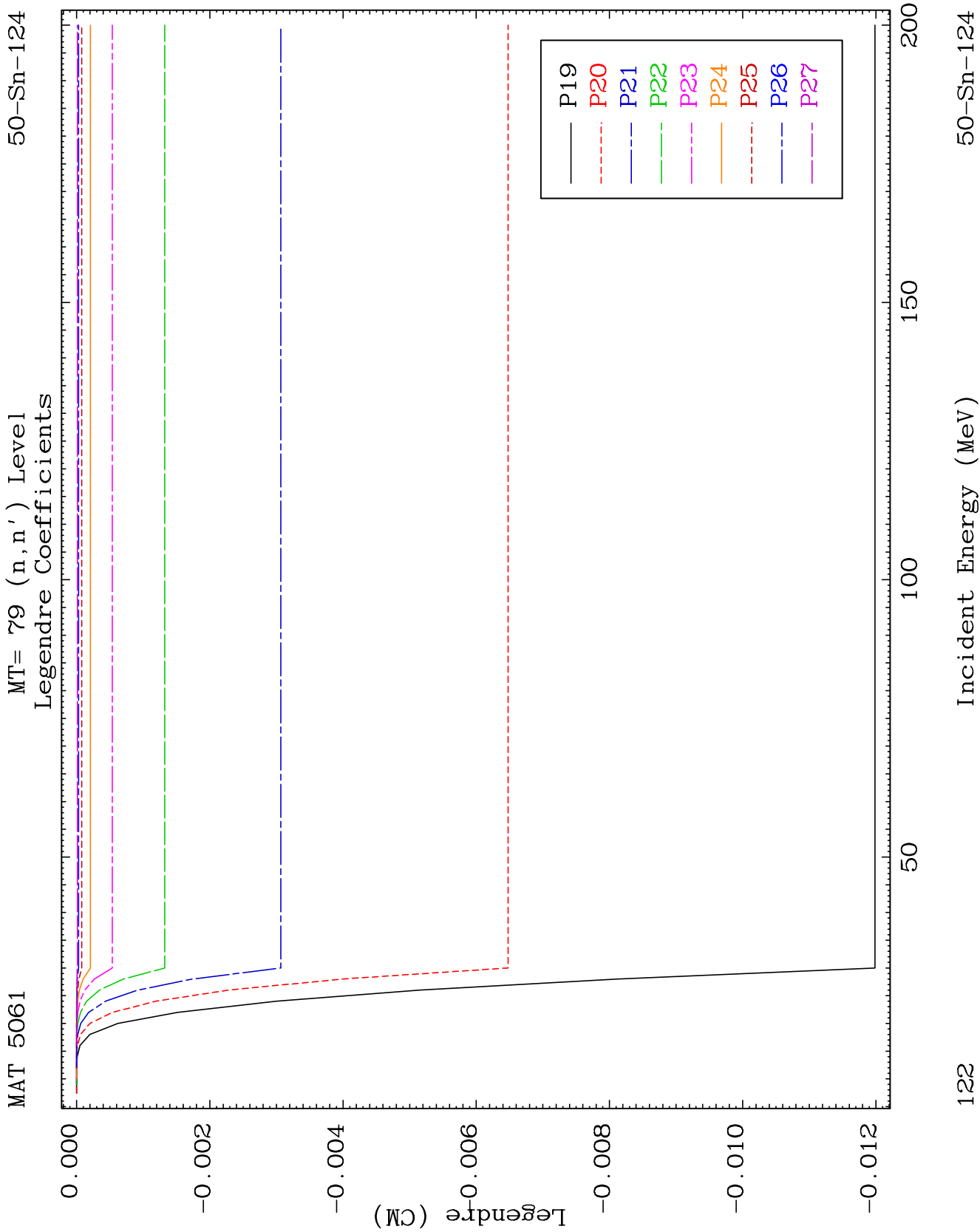
MAT 5061

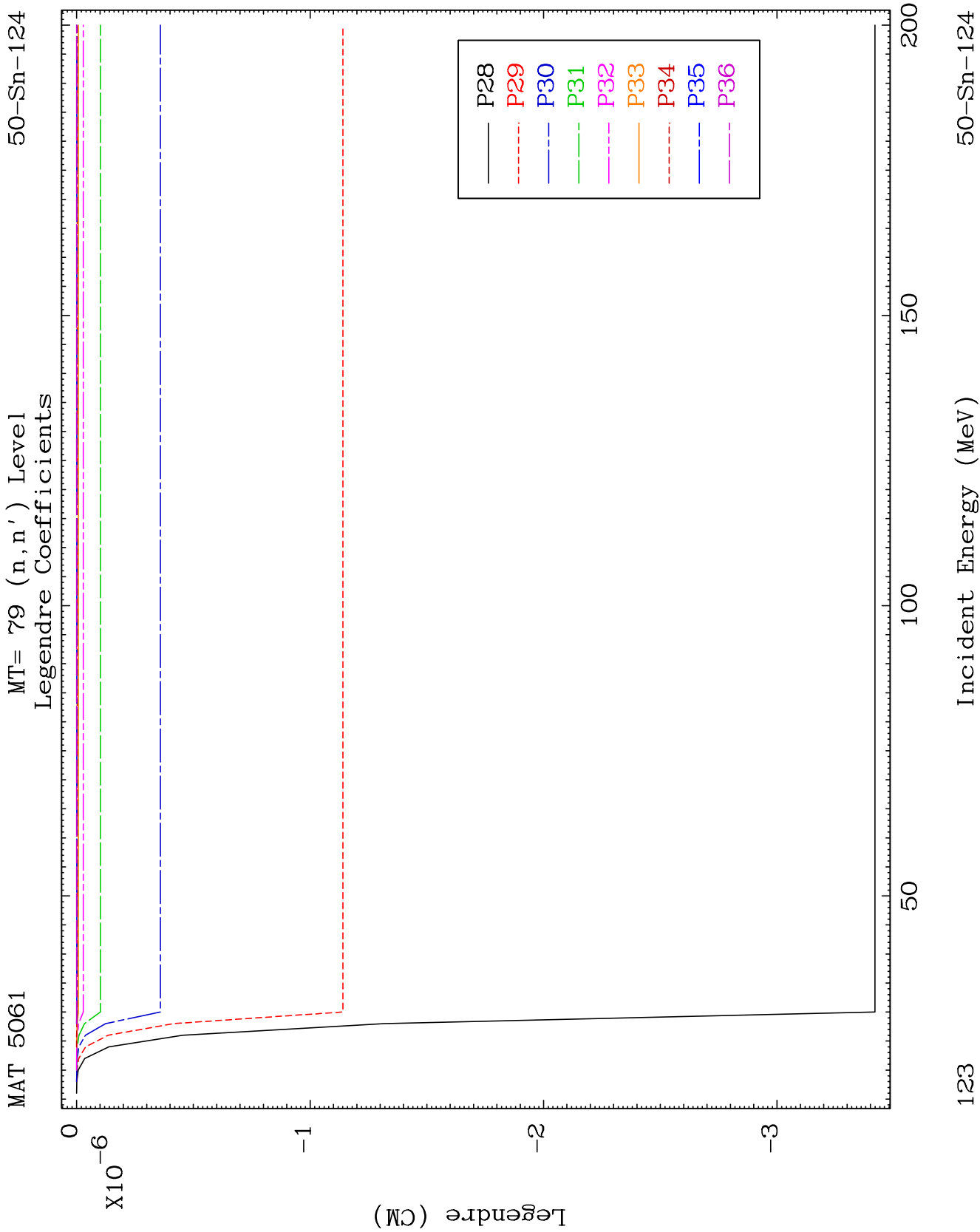
MT= 79 (n, n') Level
Legendre Coefficients

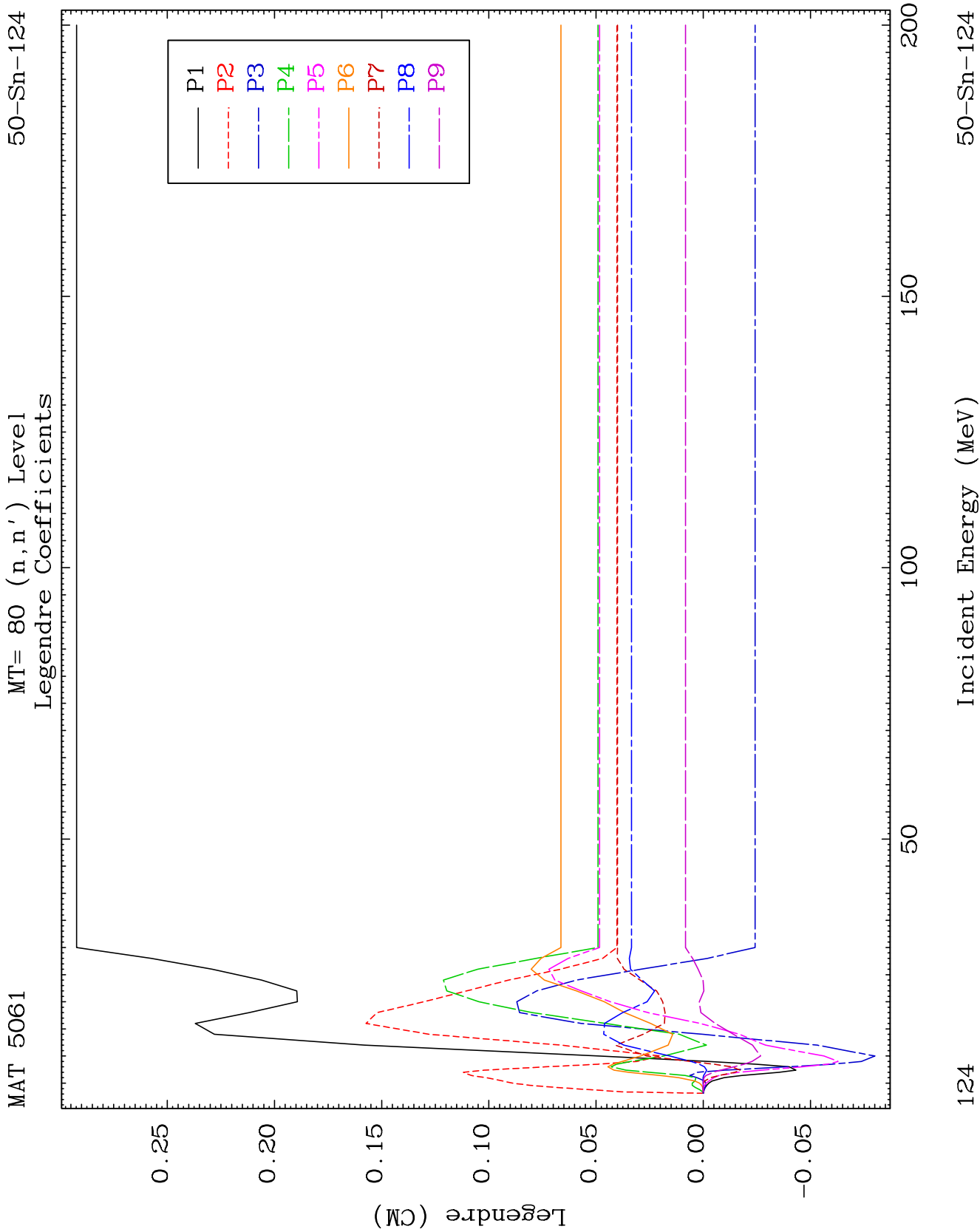
50-Sn-124

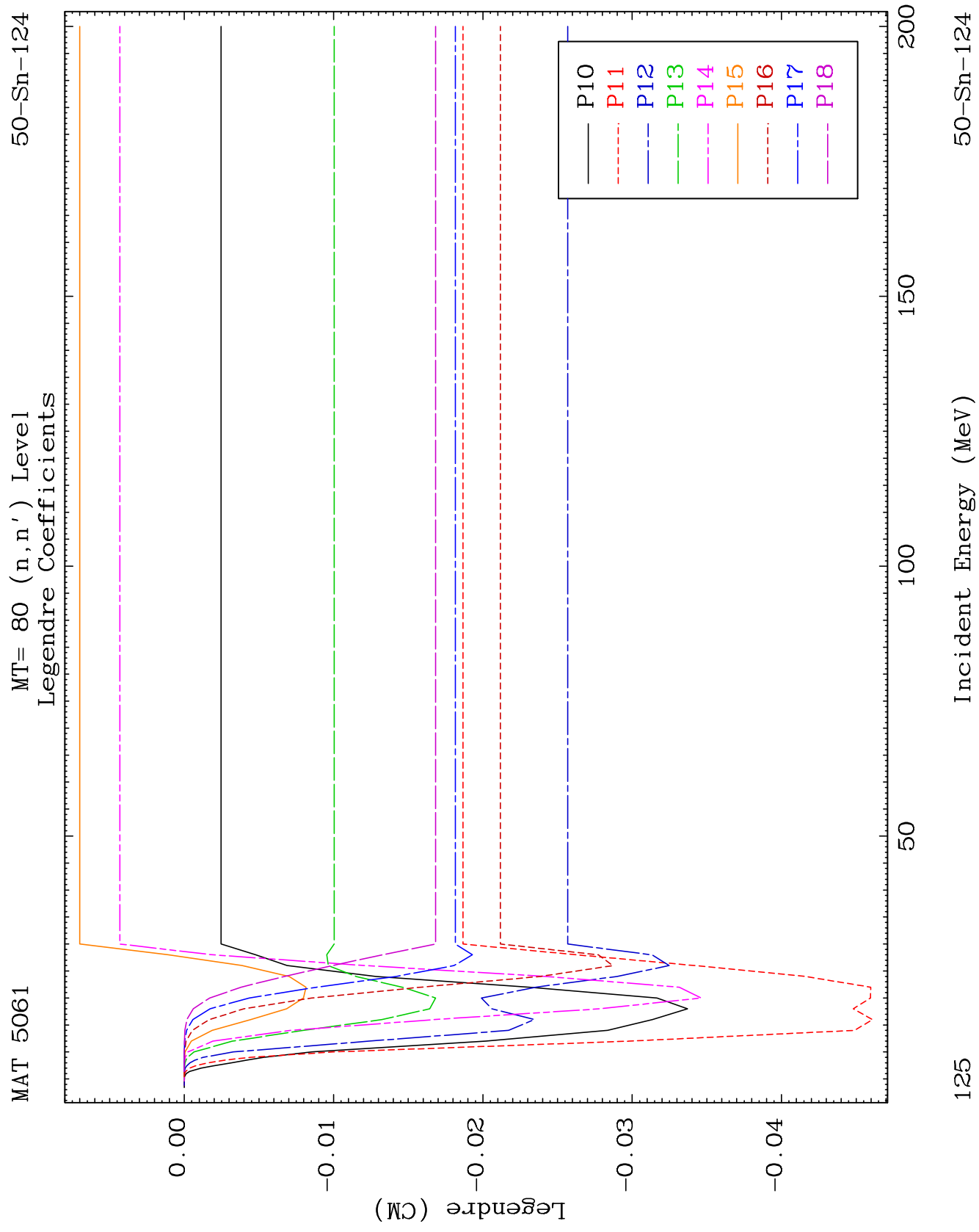


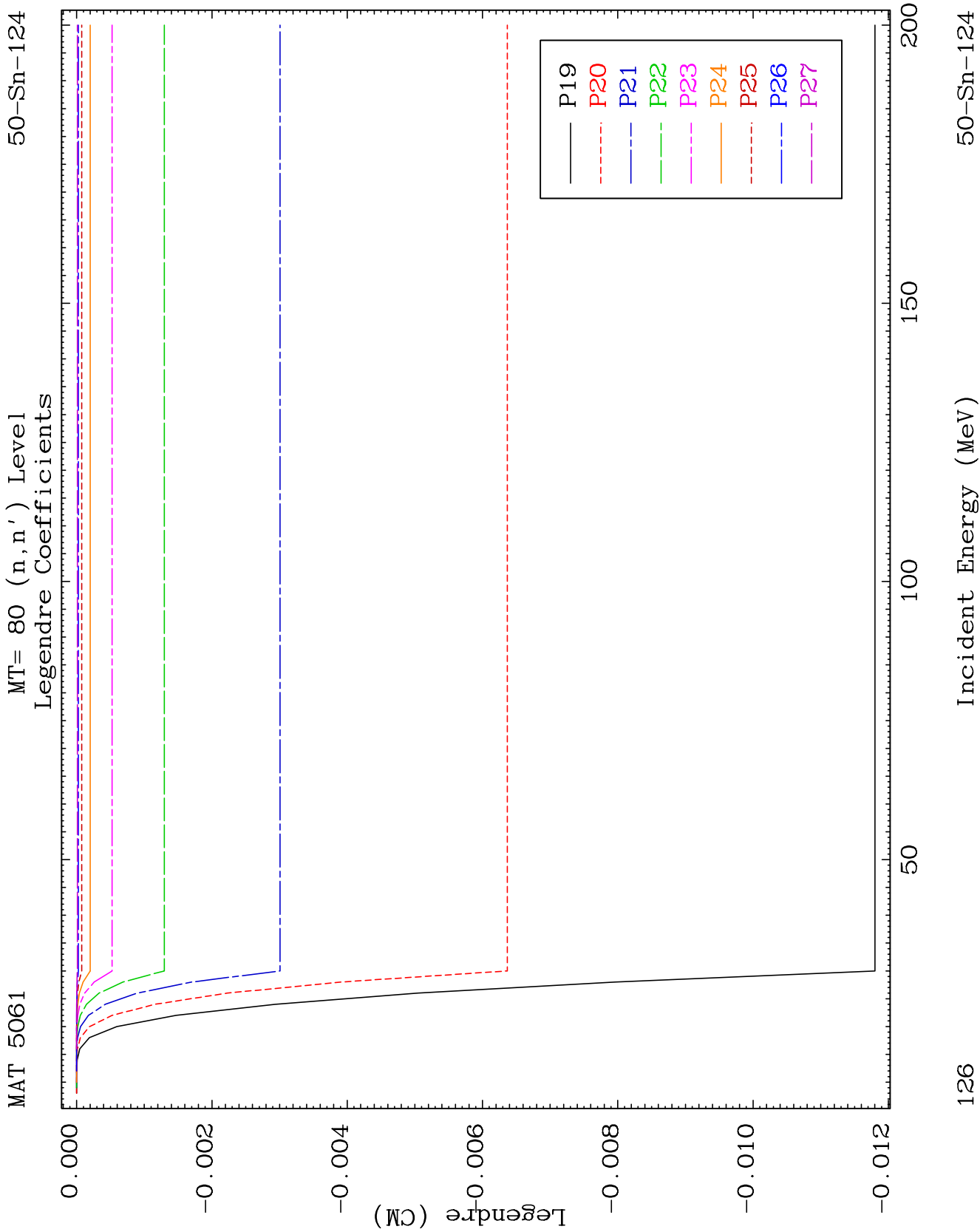


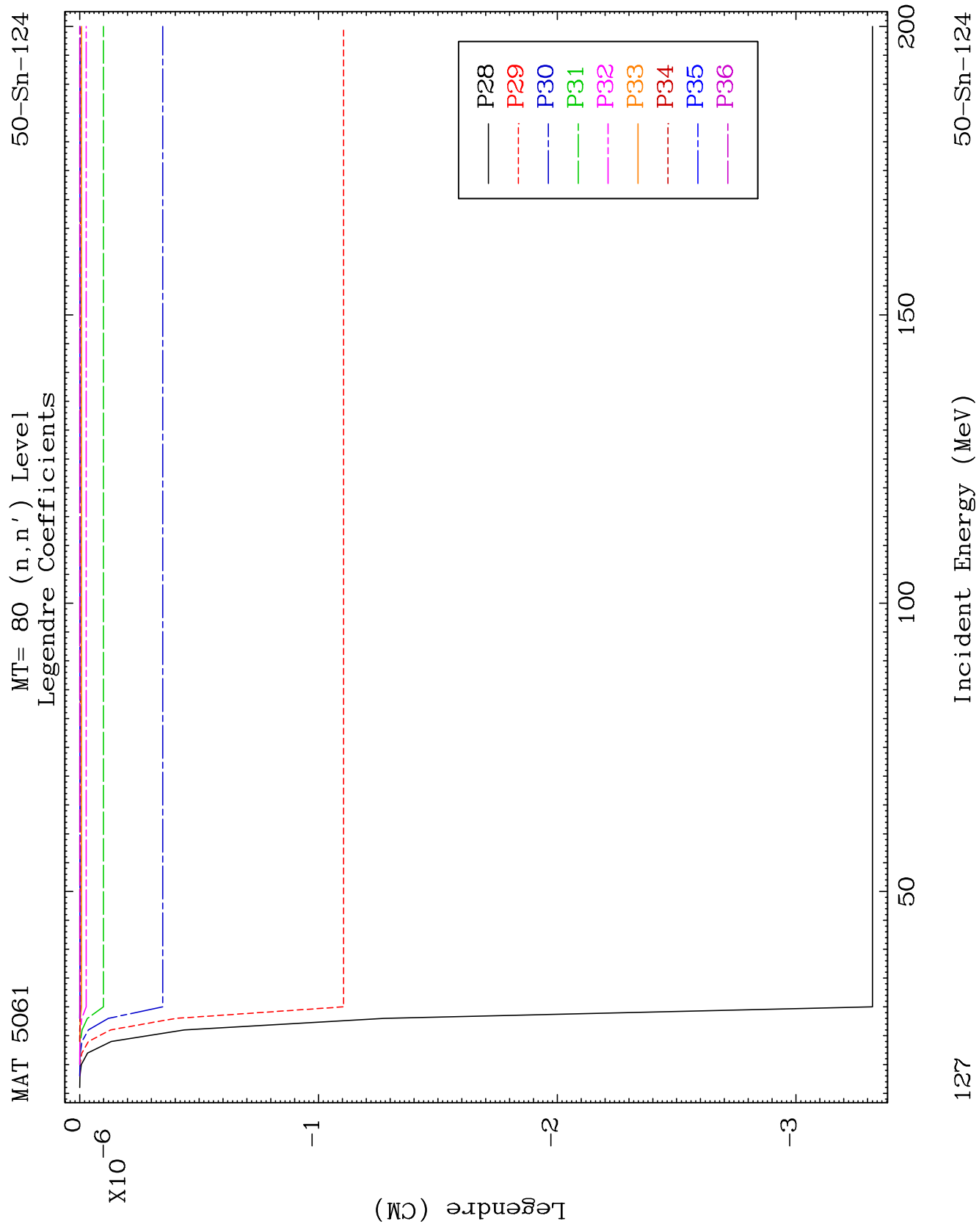


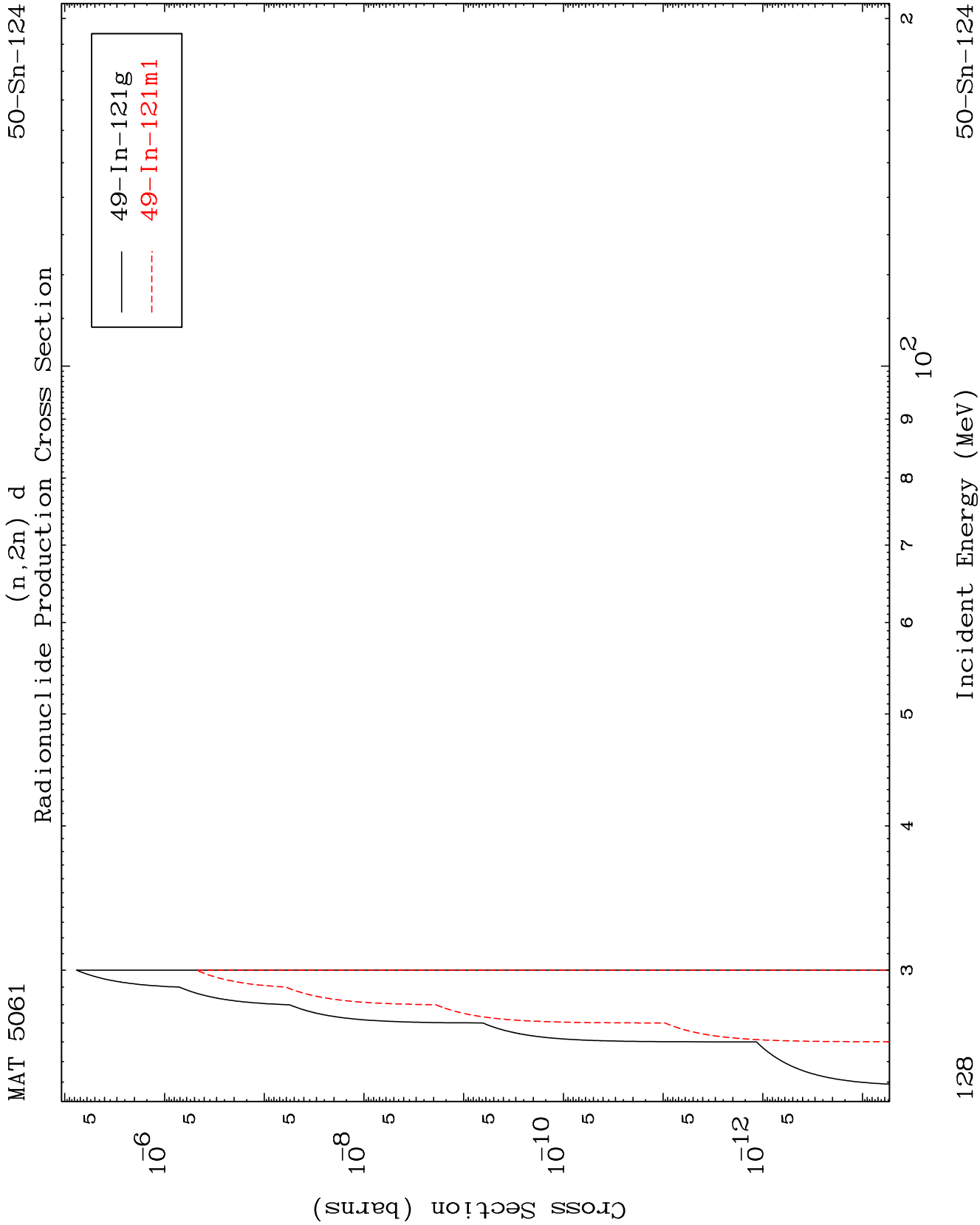


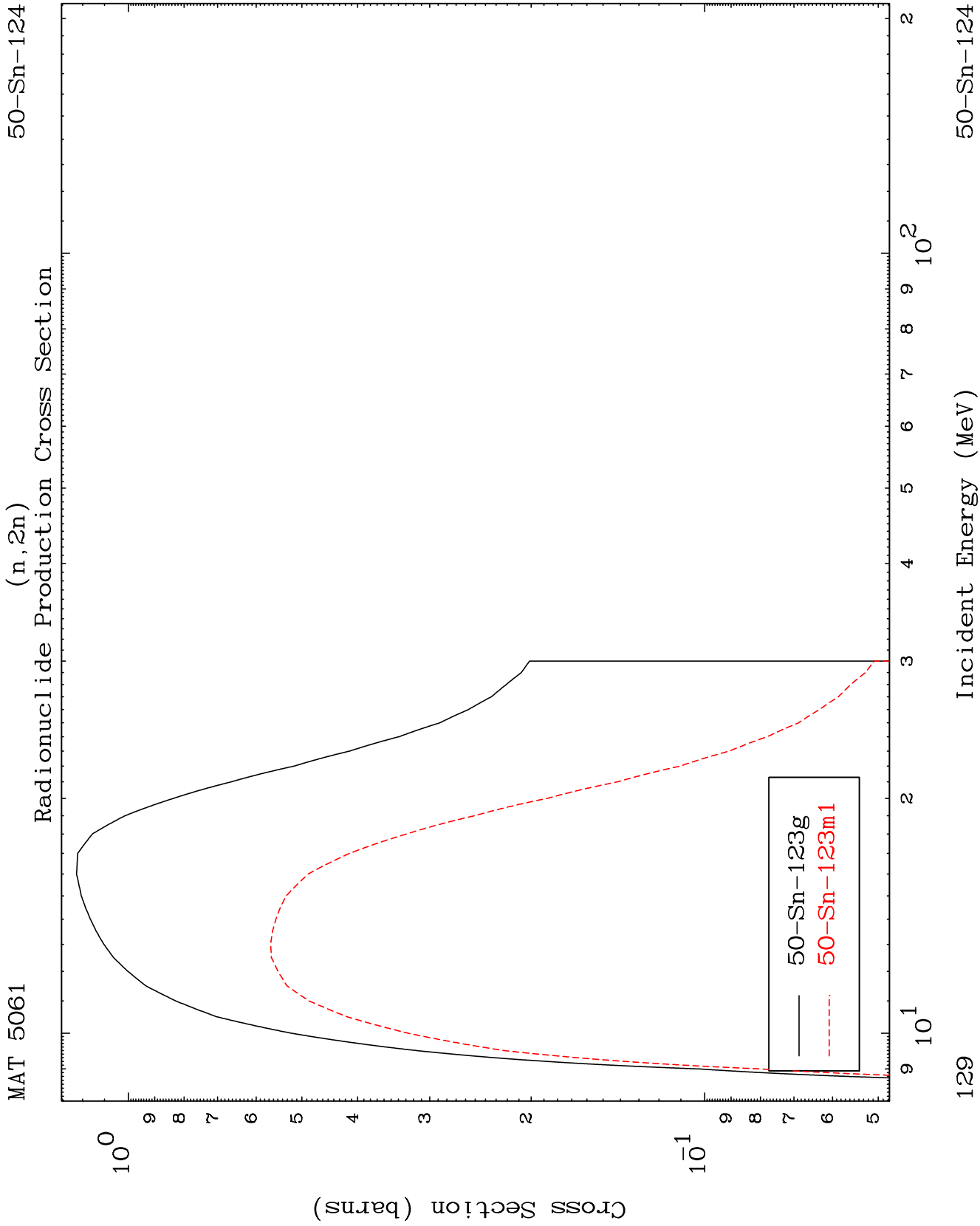


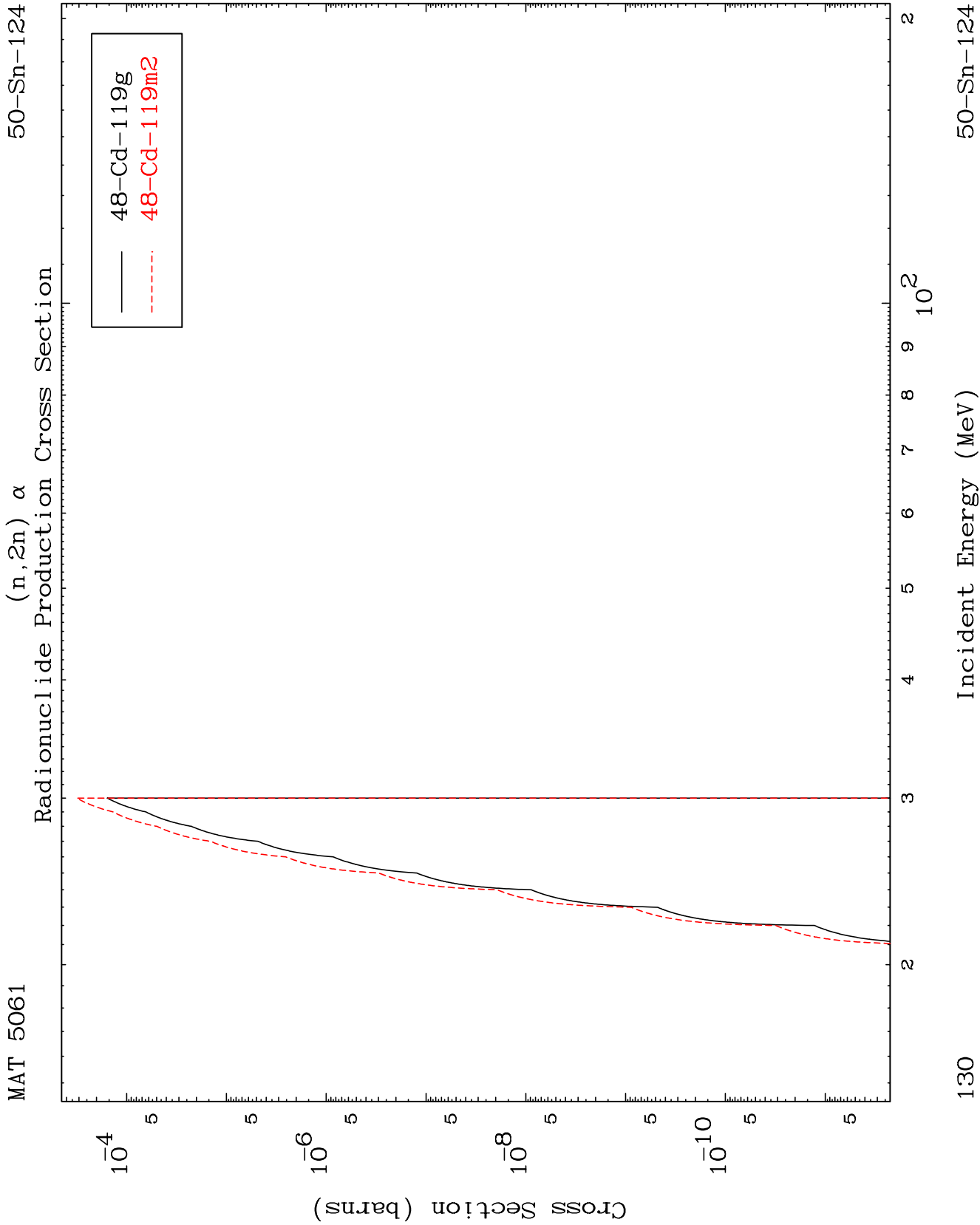


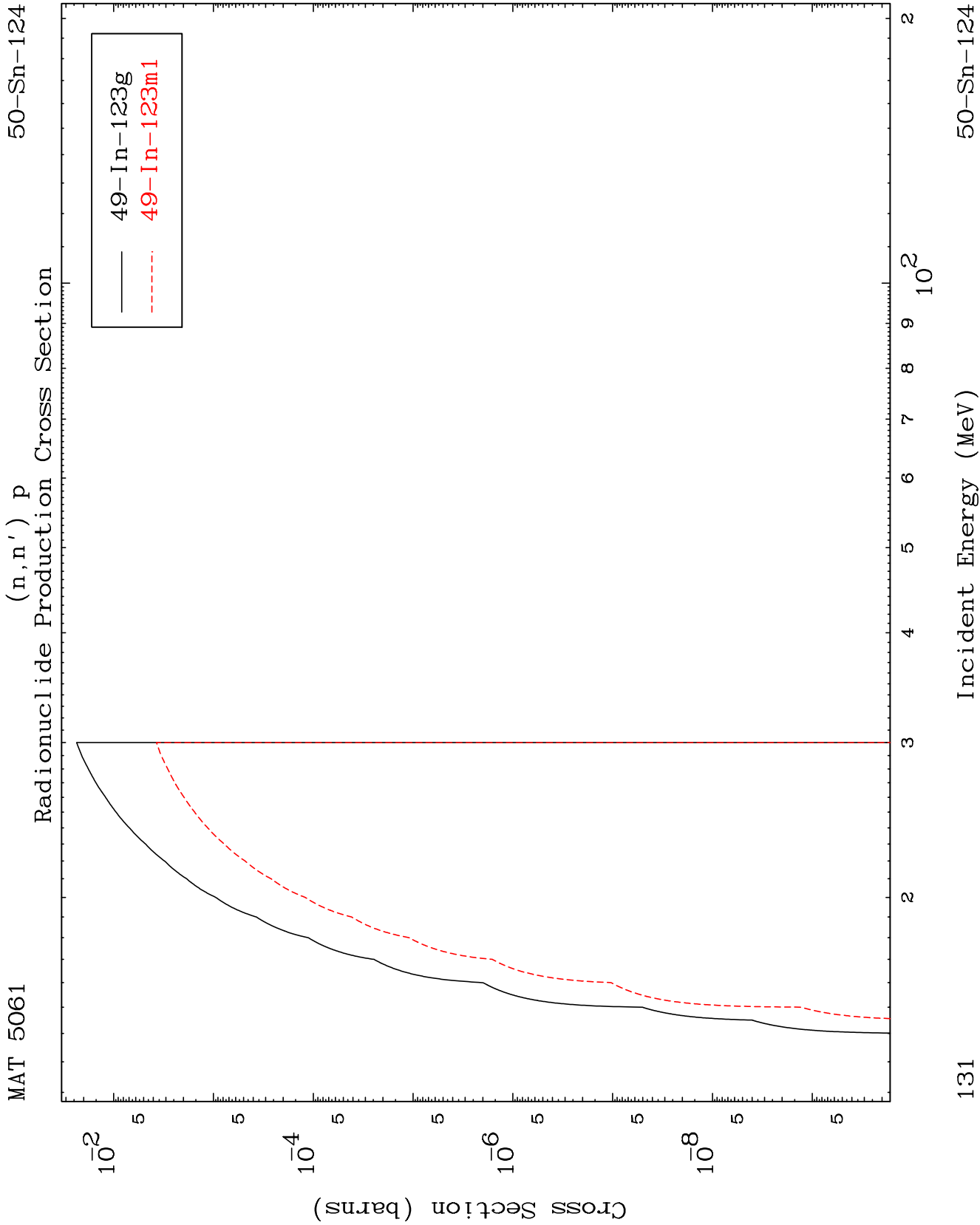


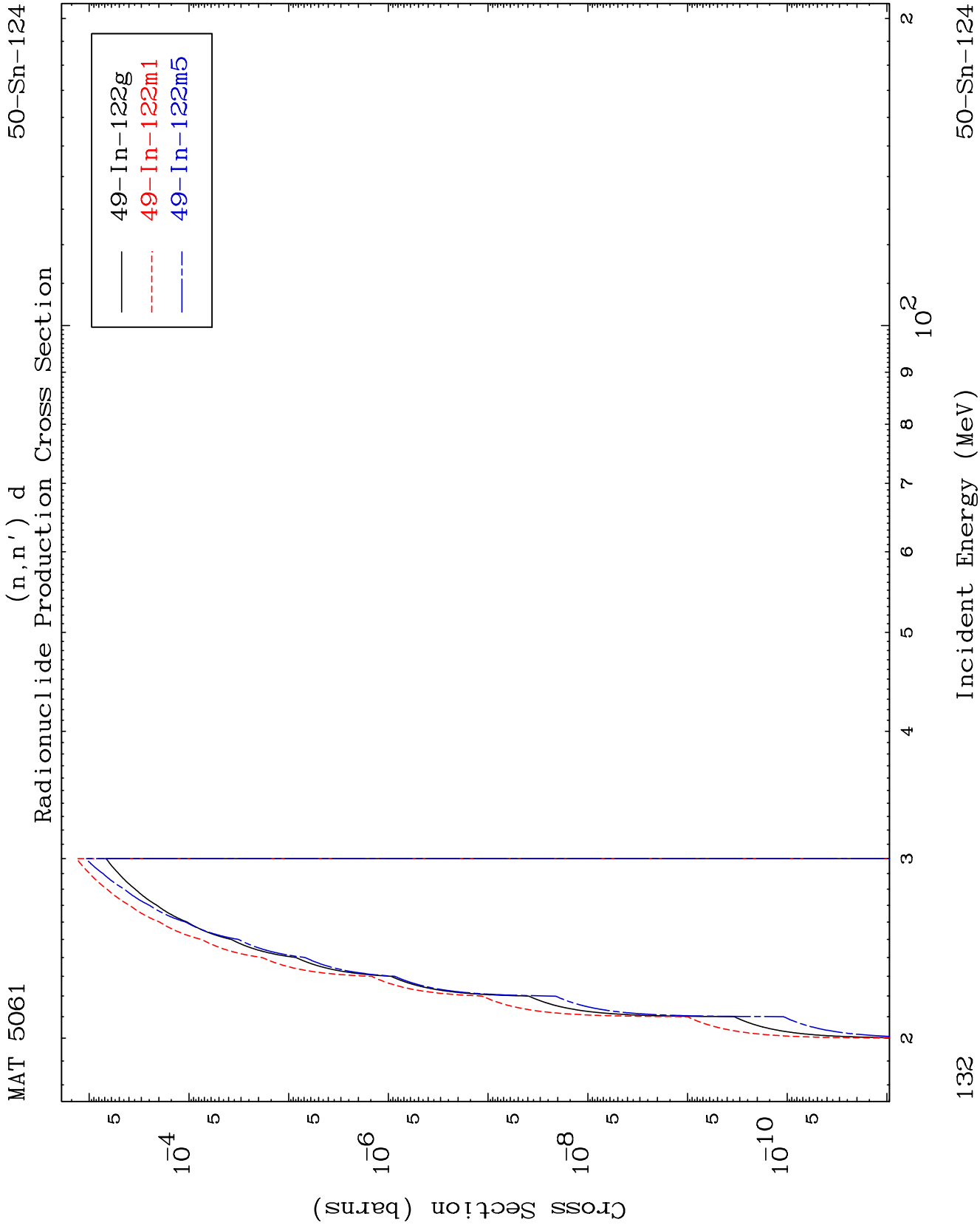


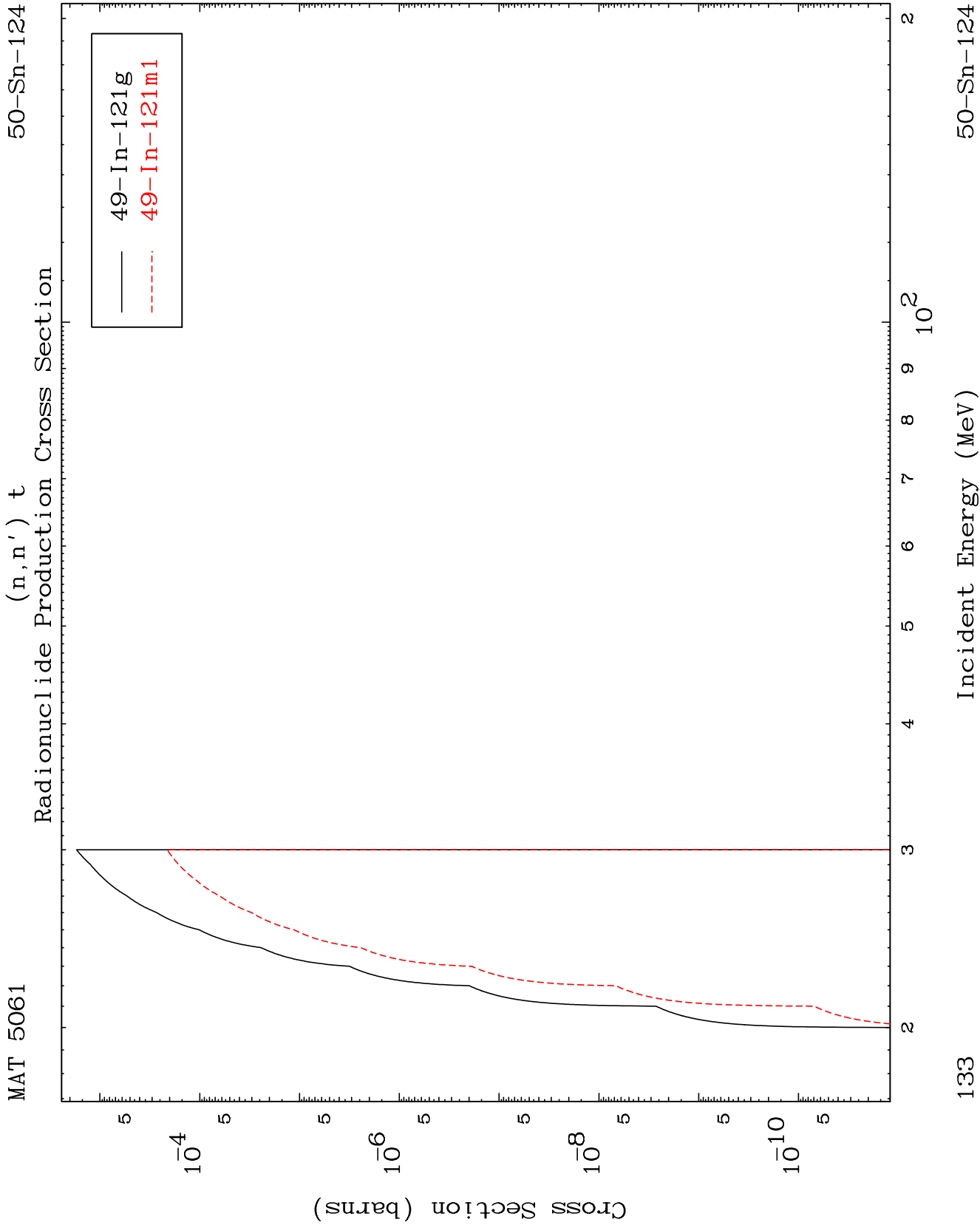


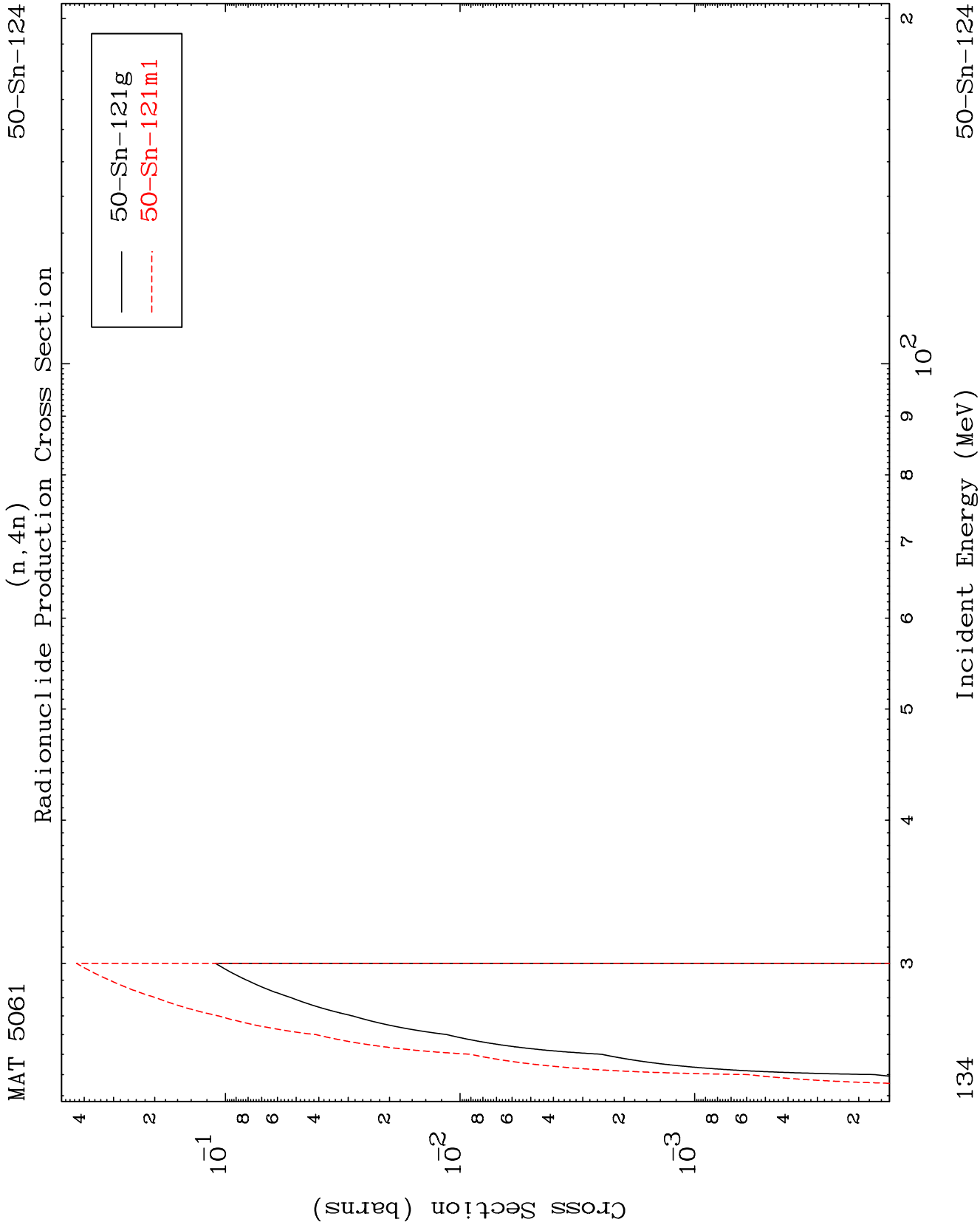


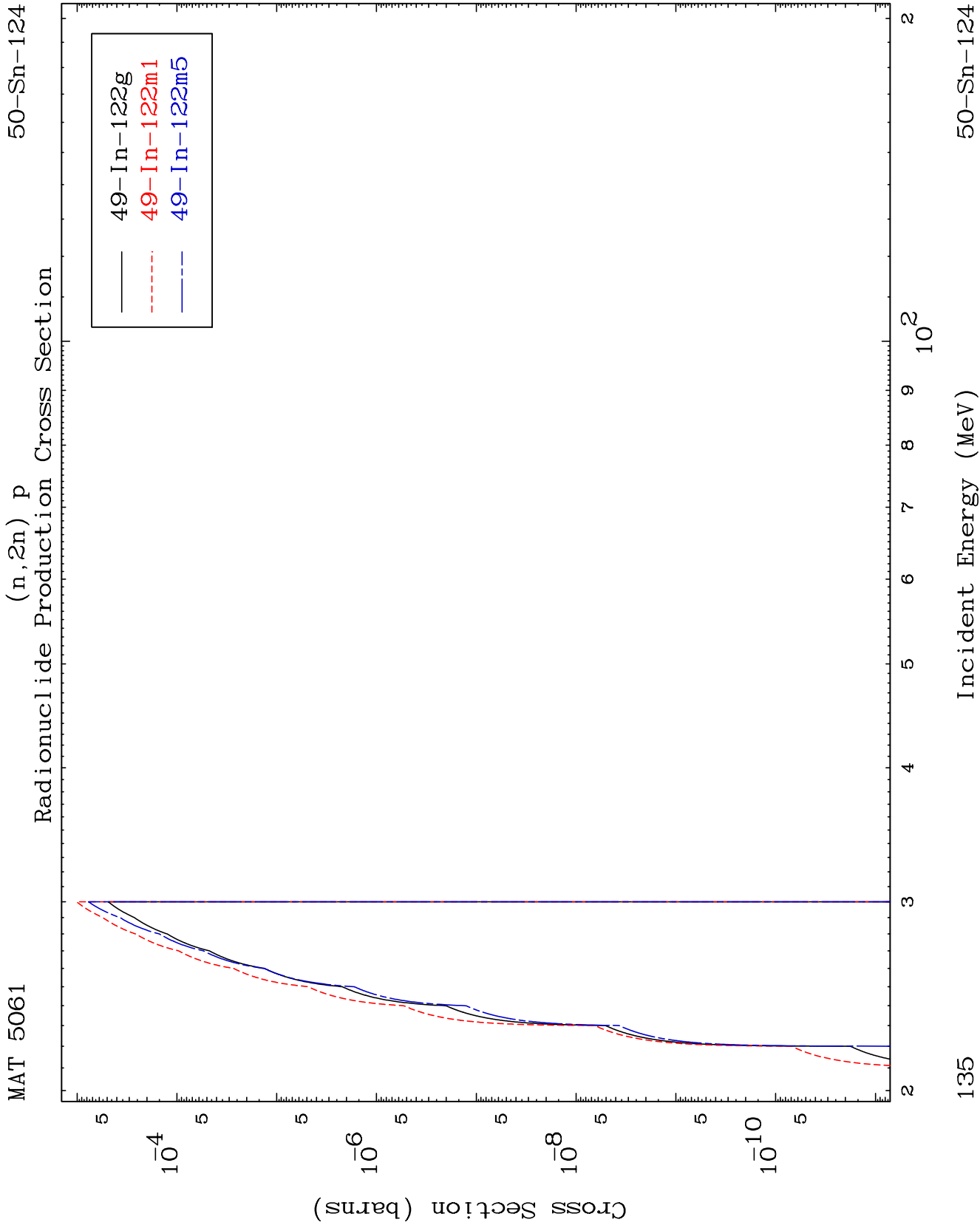








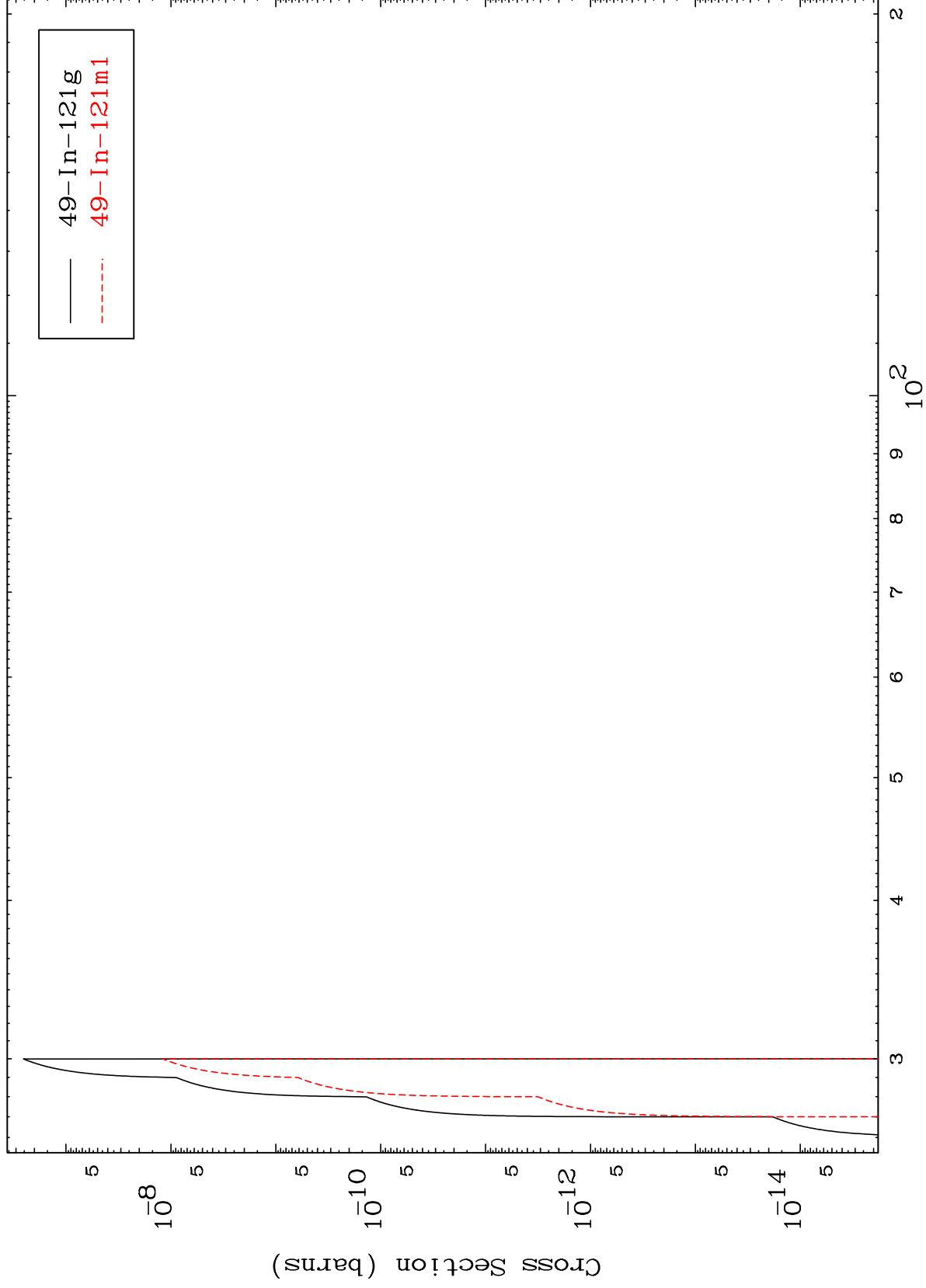




MAT 5061

50-Sn-124

(n,3n) p
Radionuclide Production Cross Section



50-Sn-124

Incident Energy (MeV)

136

MAT 5061

50-Sn-124

(n,γ)
Radionuclide Production Cross Section

