

Program EVALPLOT
(Version 2017-1)

by

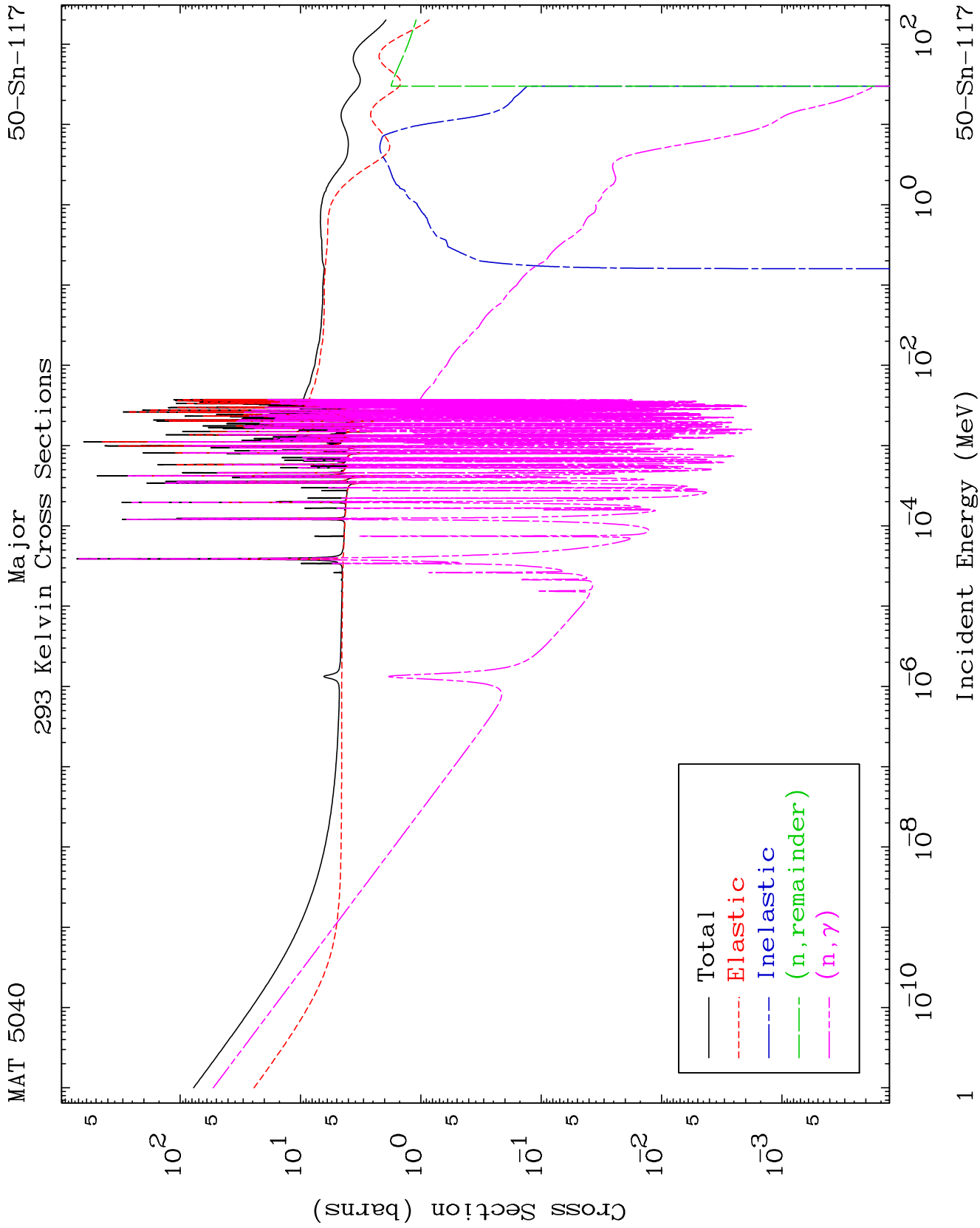
Dermott E. Cullen
(Present Contact Information)

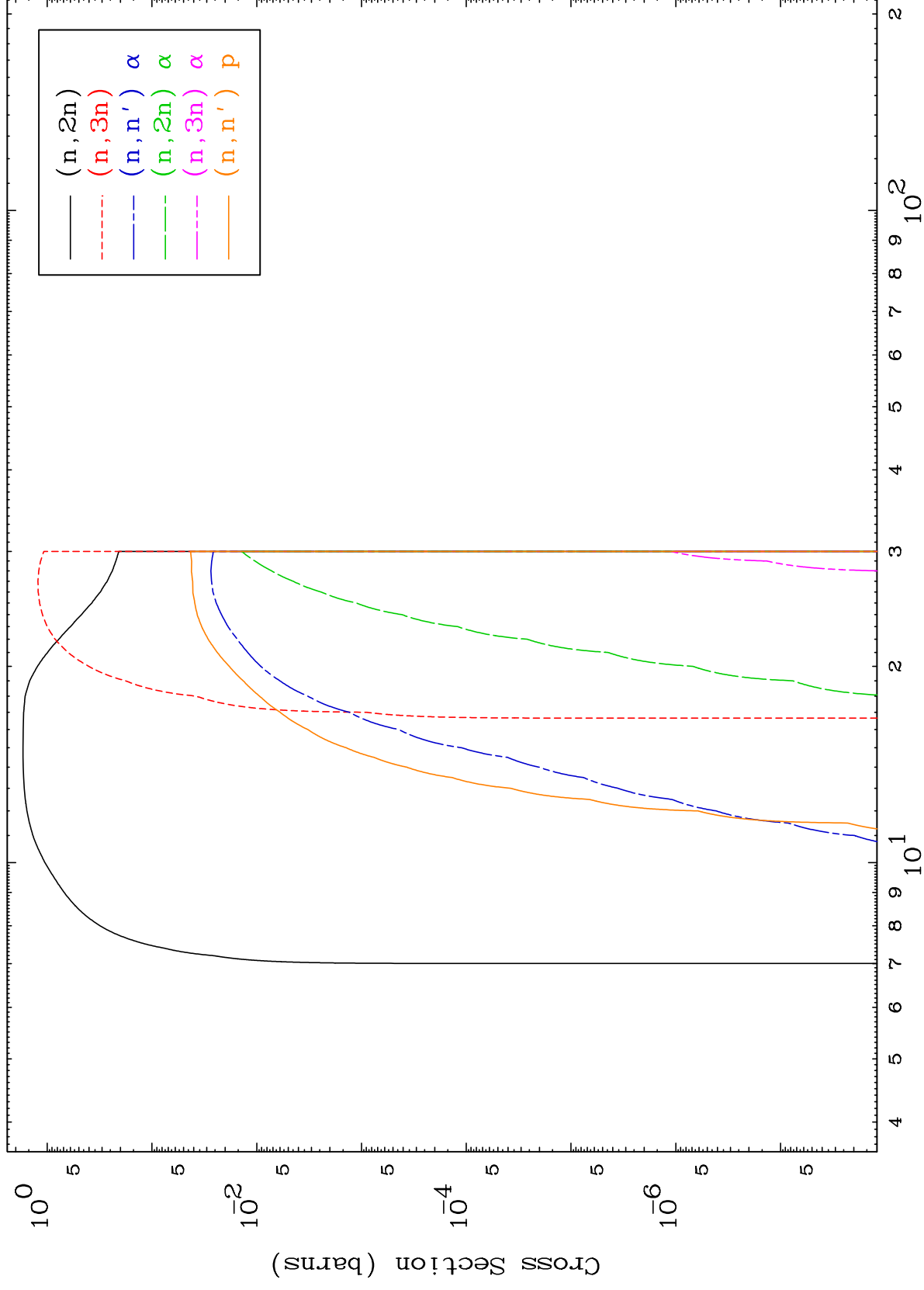
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

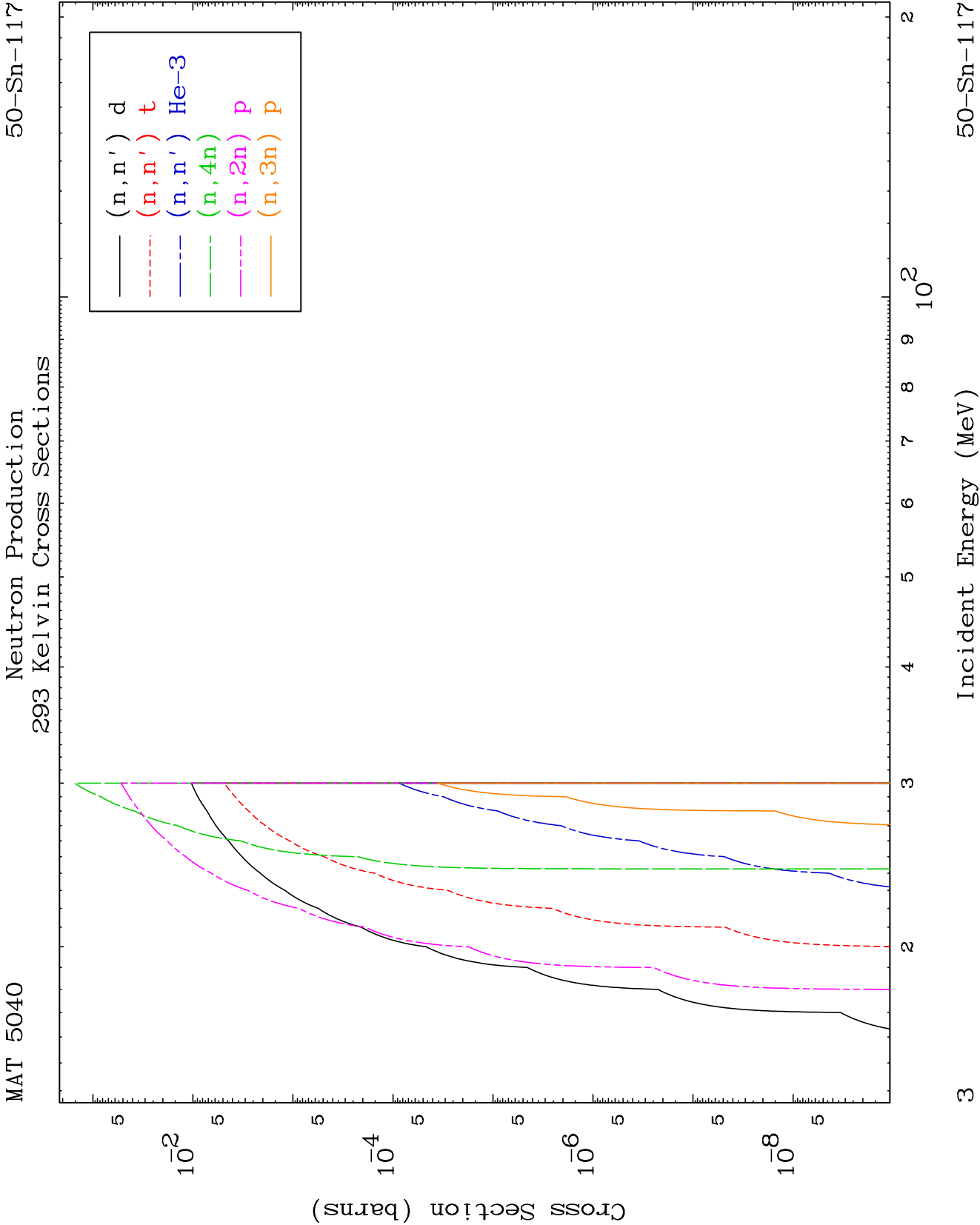
Tele: 925-443-1911

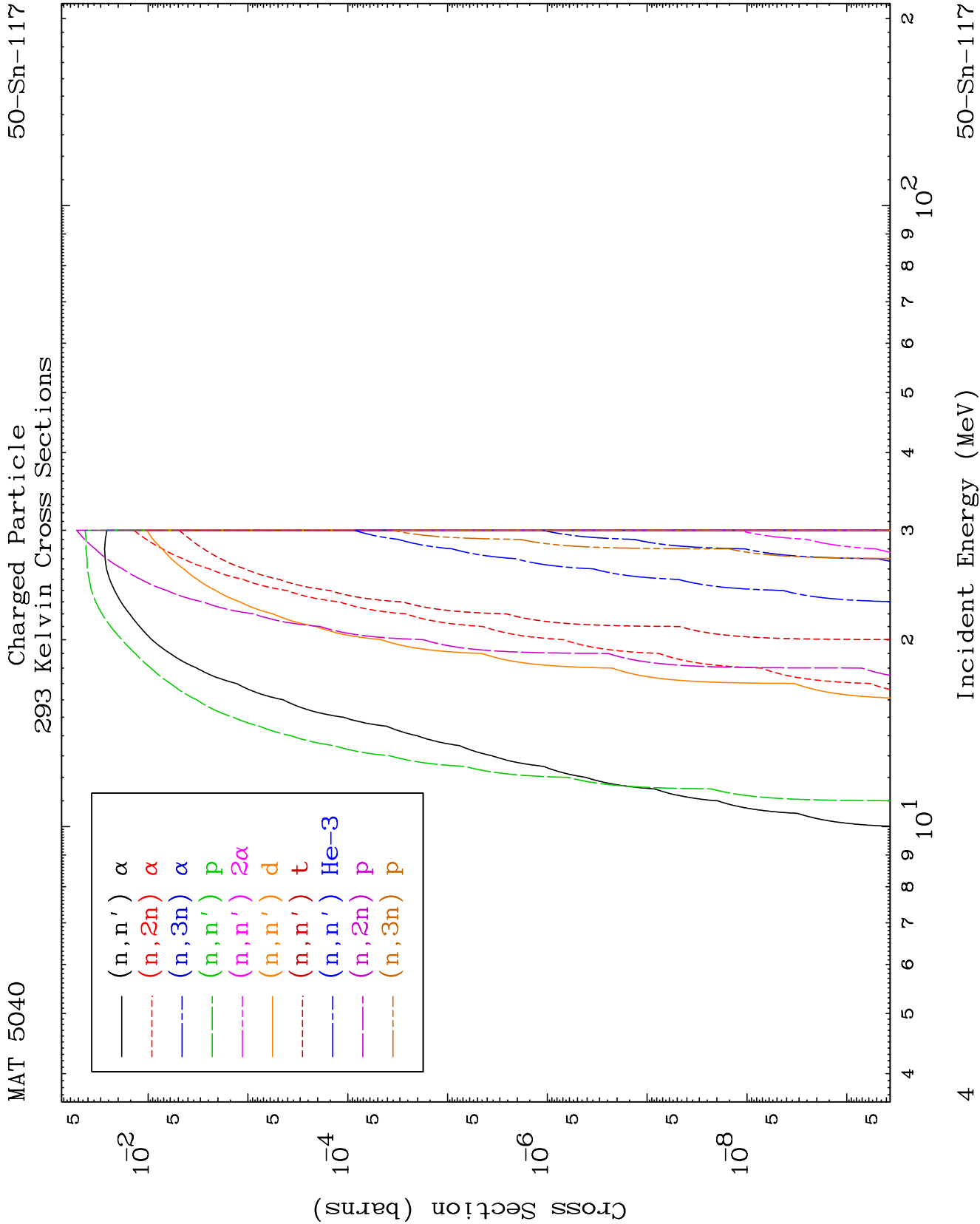
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

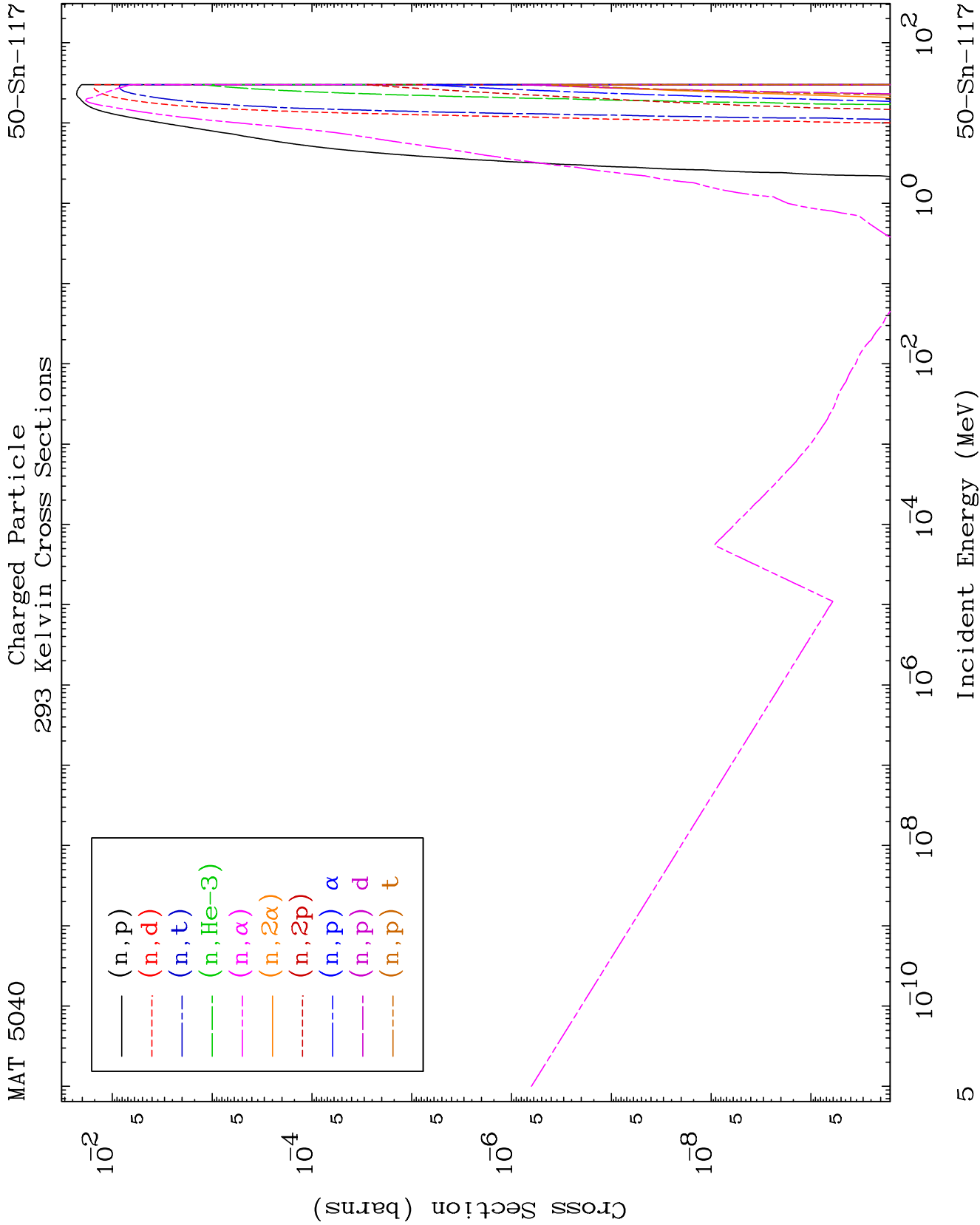
Press Mouse Button to Start

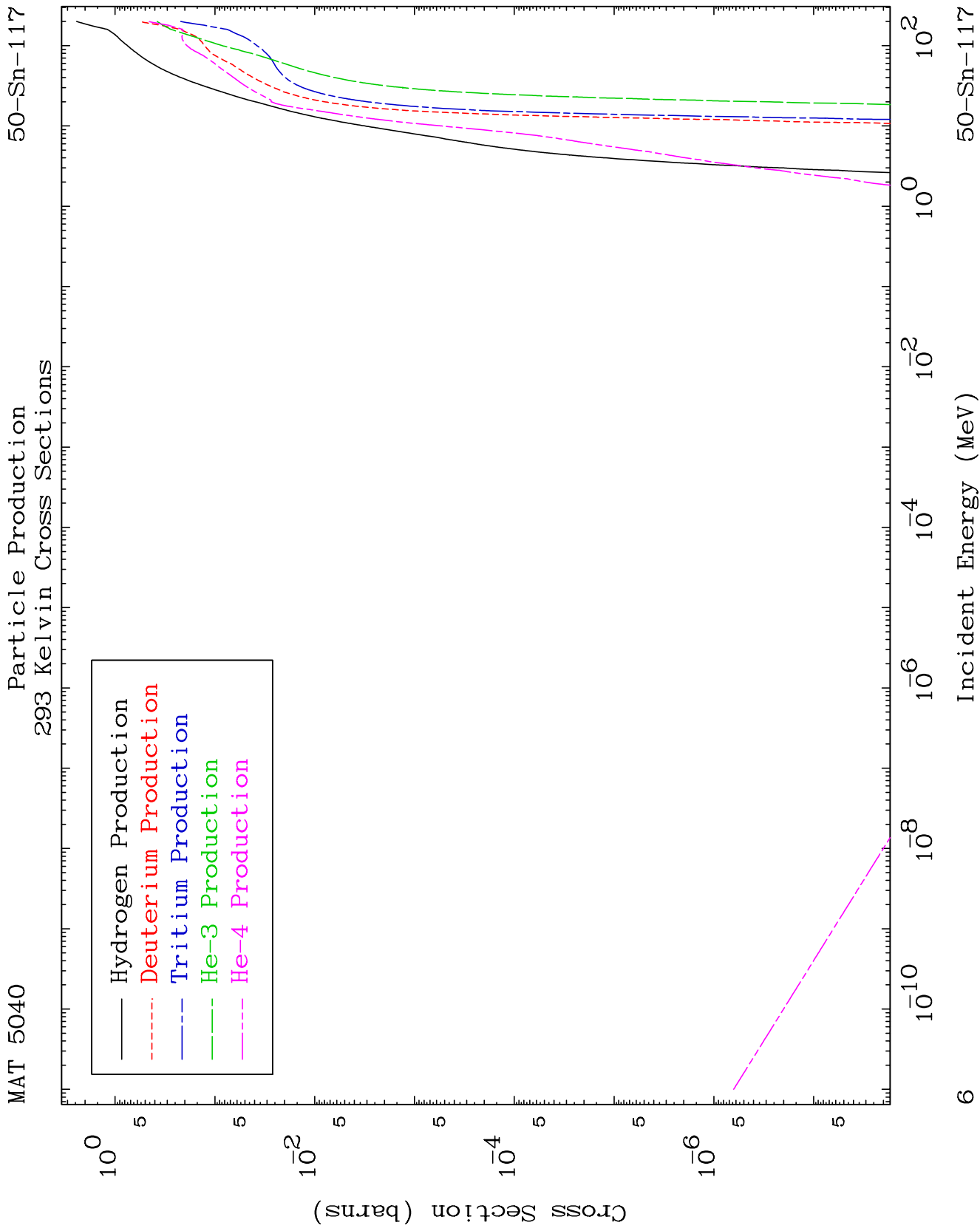


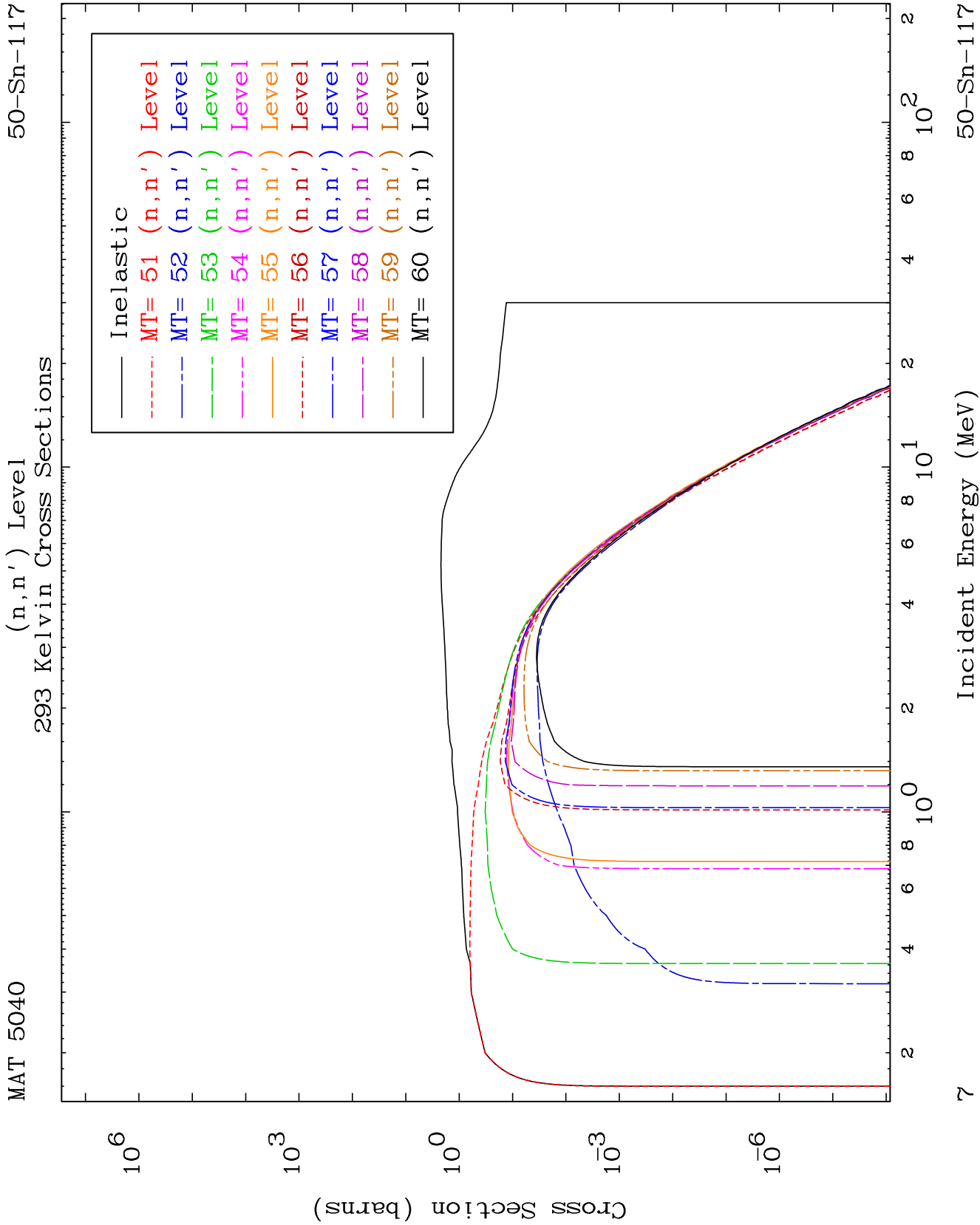


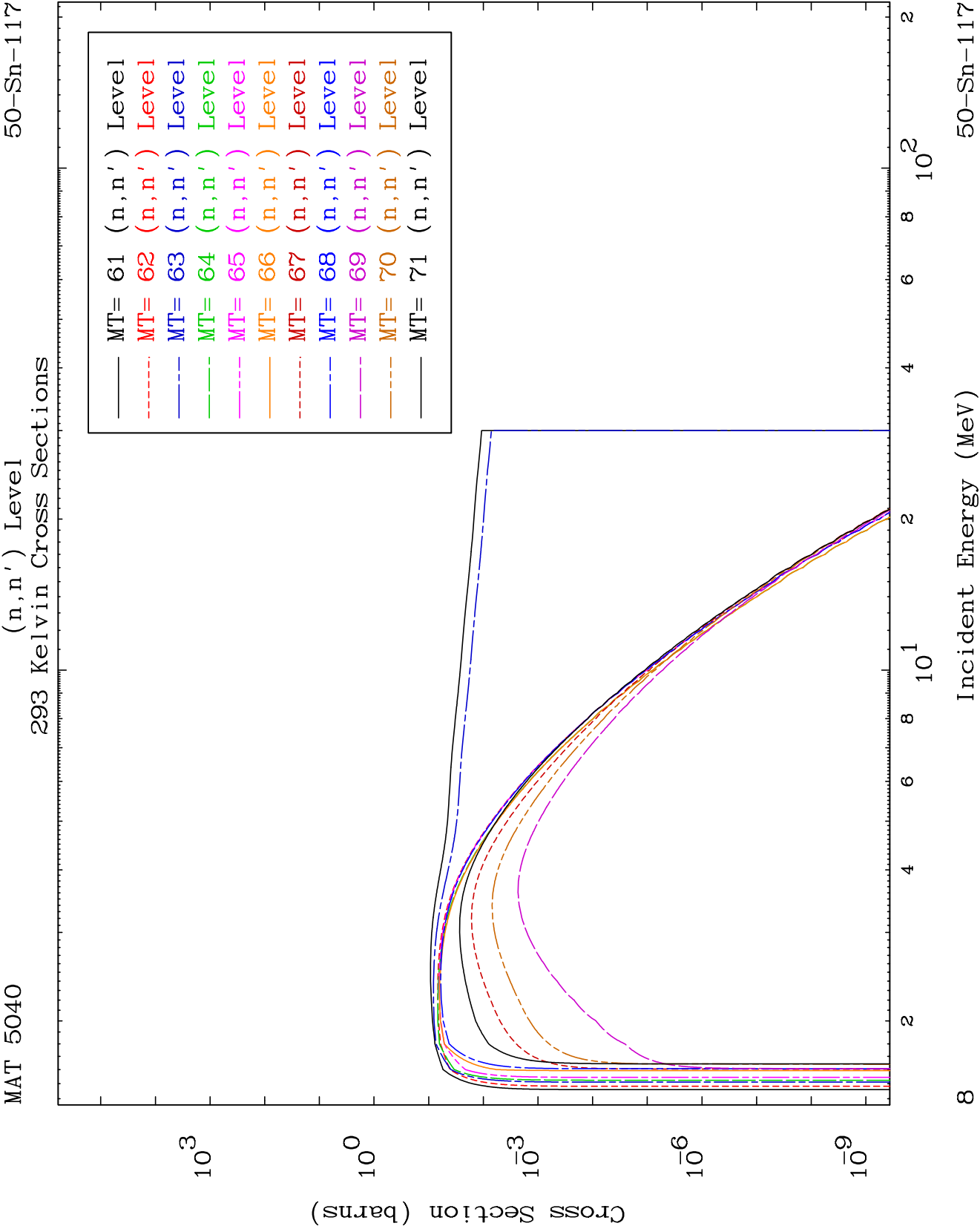


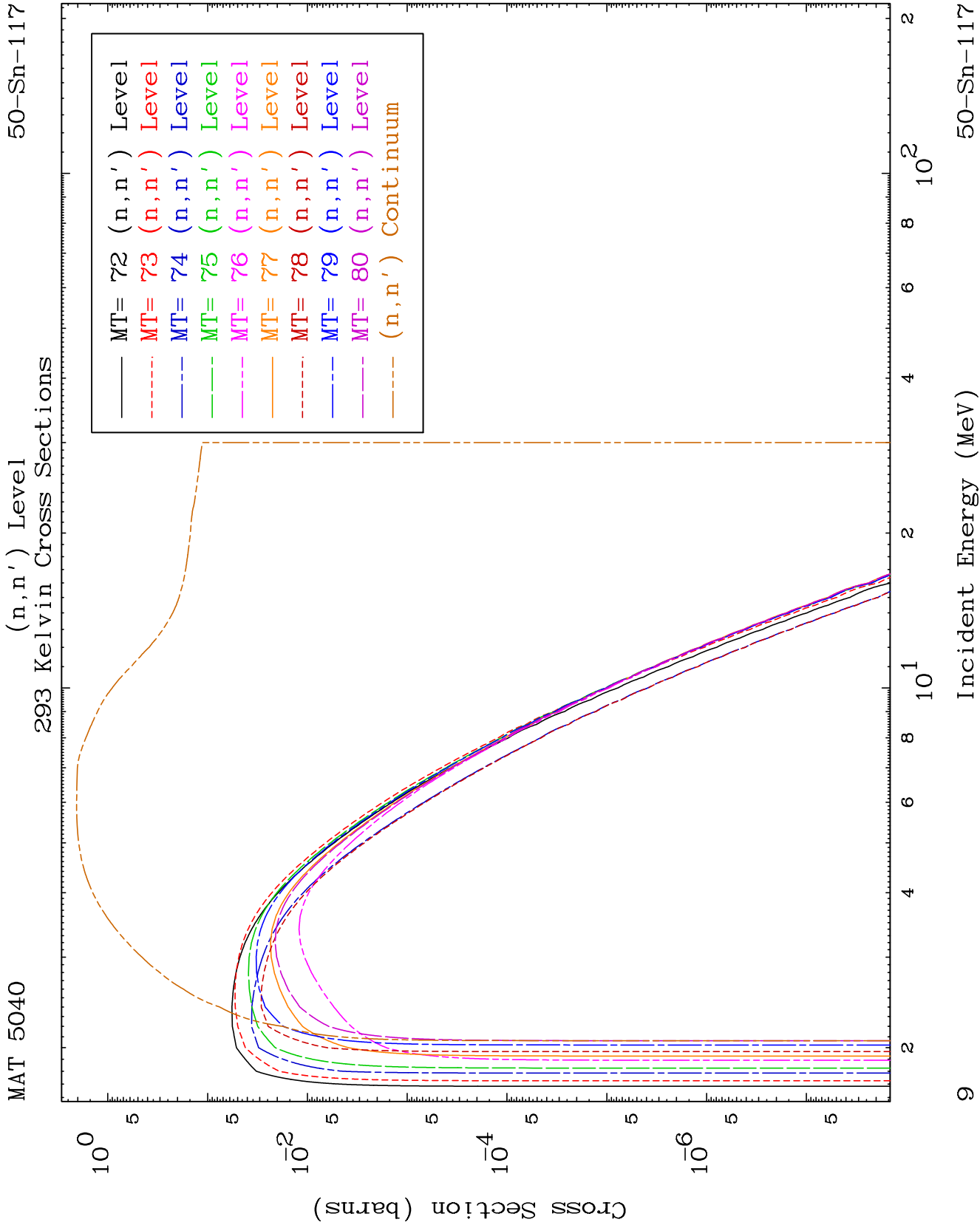








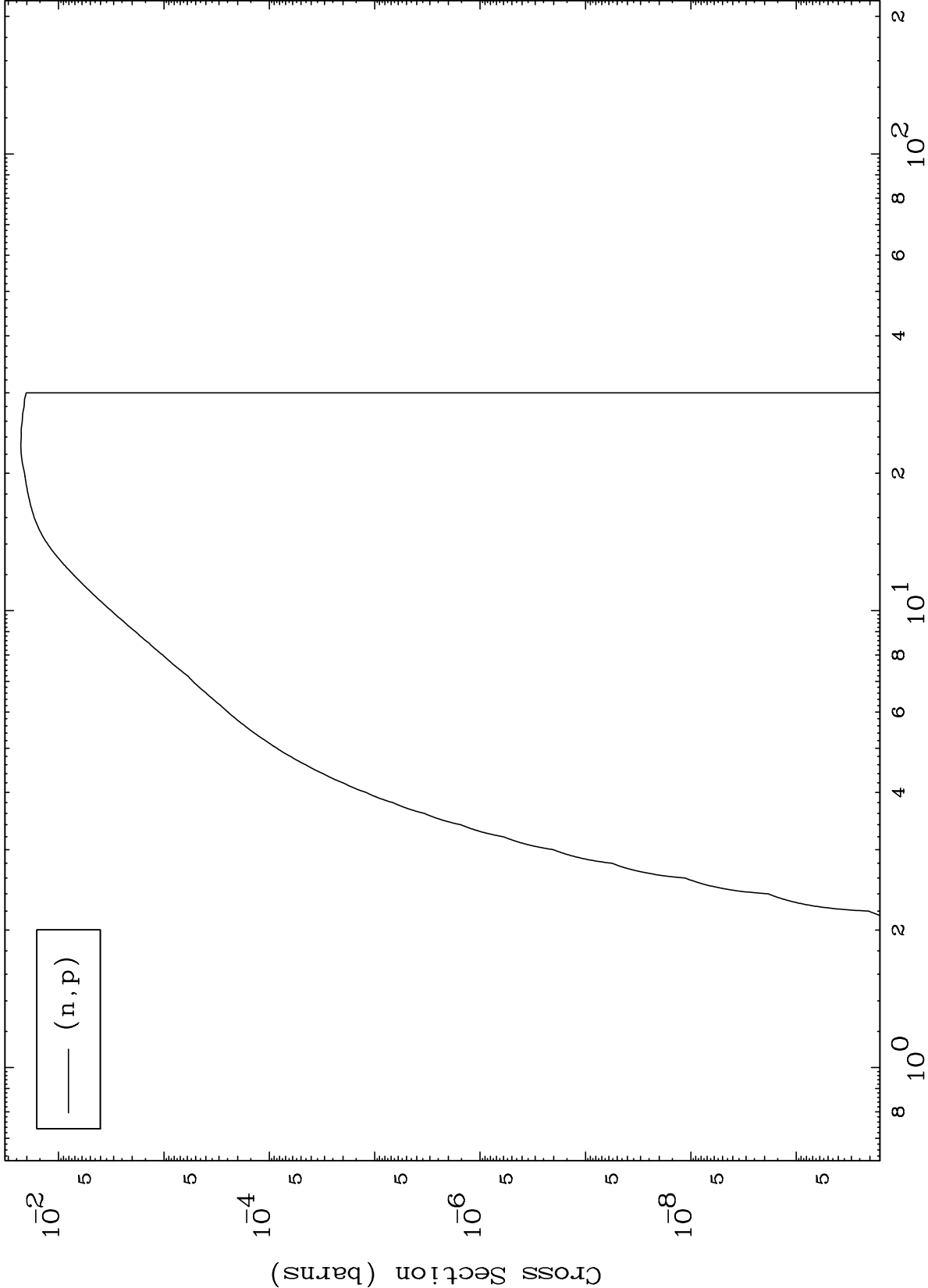




MAT 5040

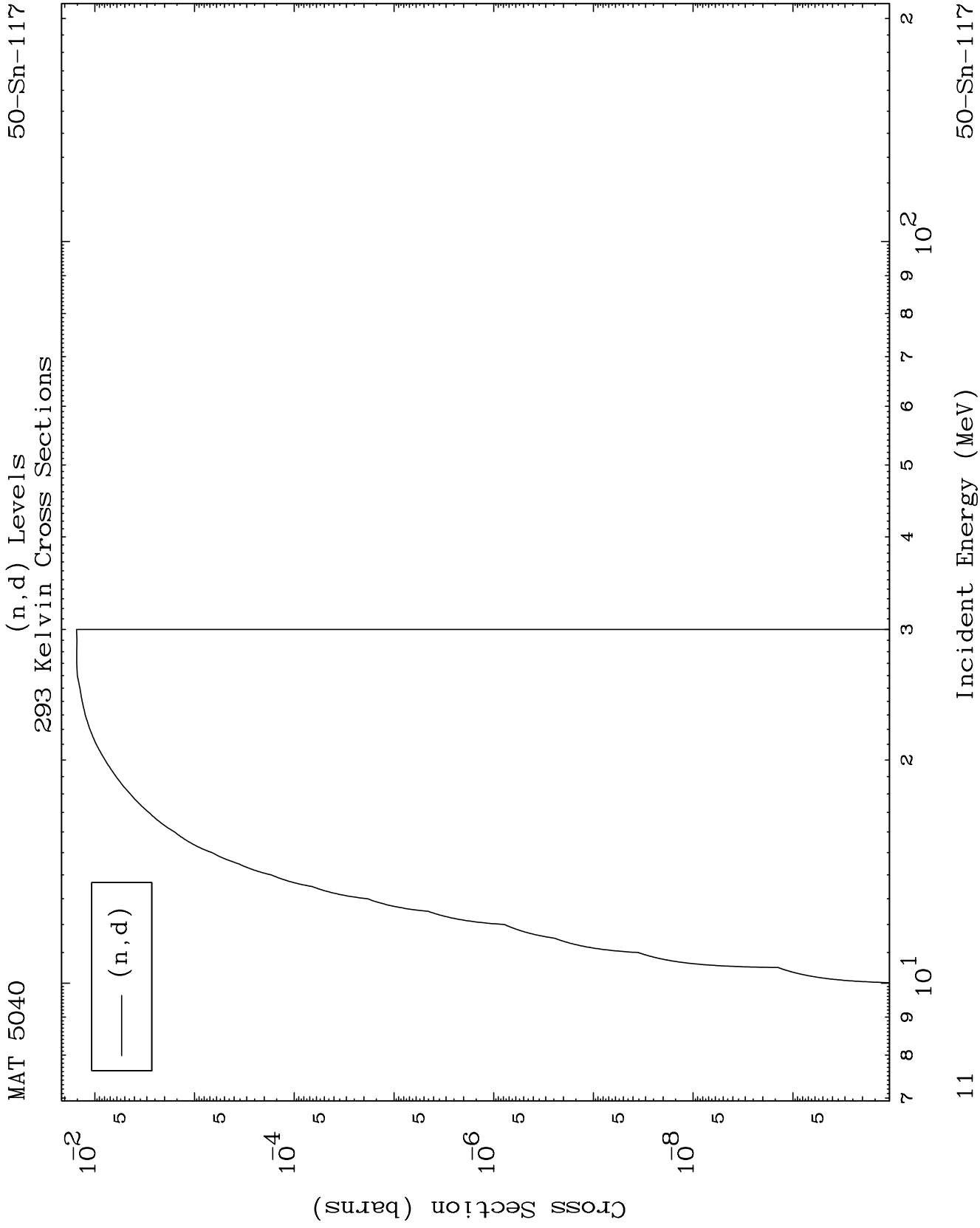
(n,p) Levels
293 Kelvin Cross Sections

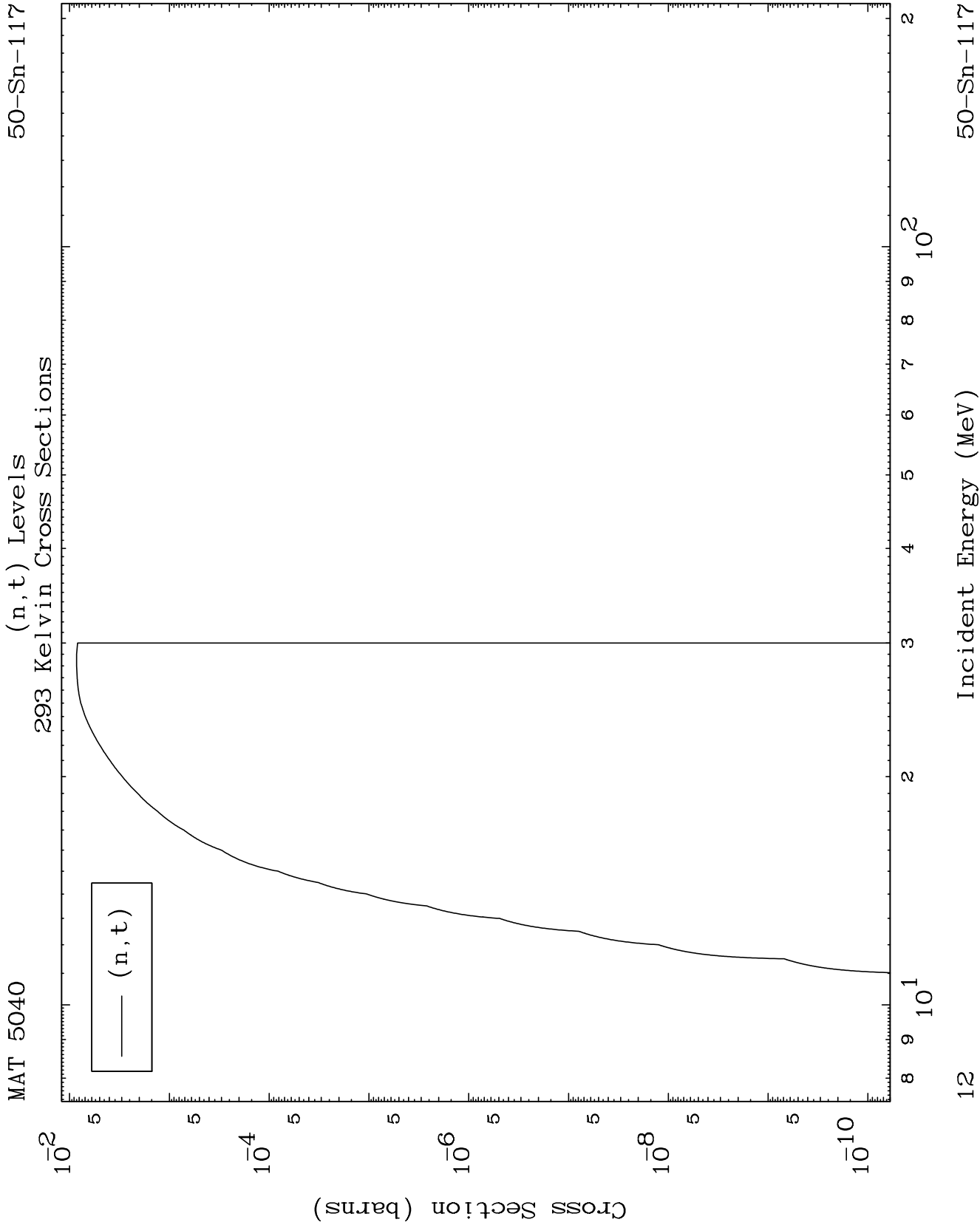
50-Sn-117

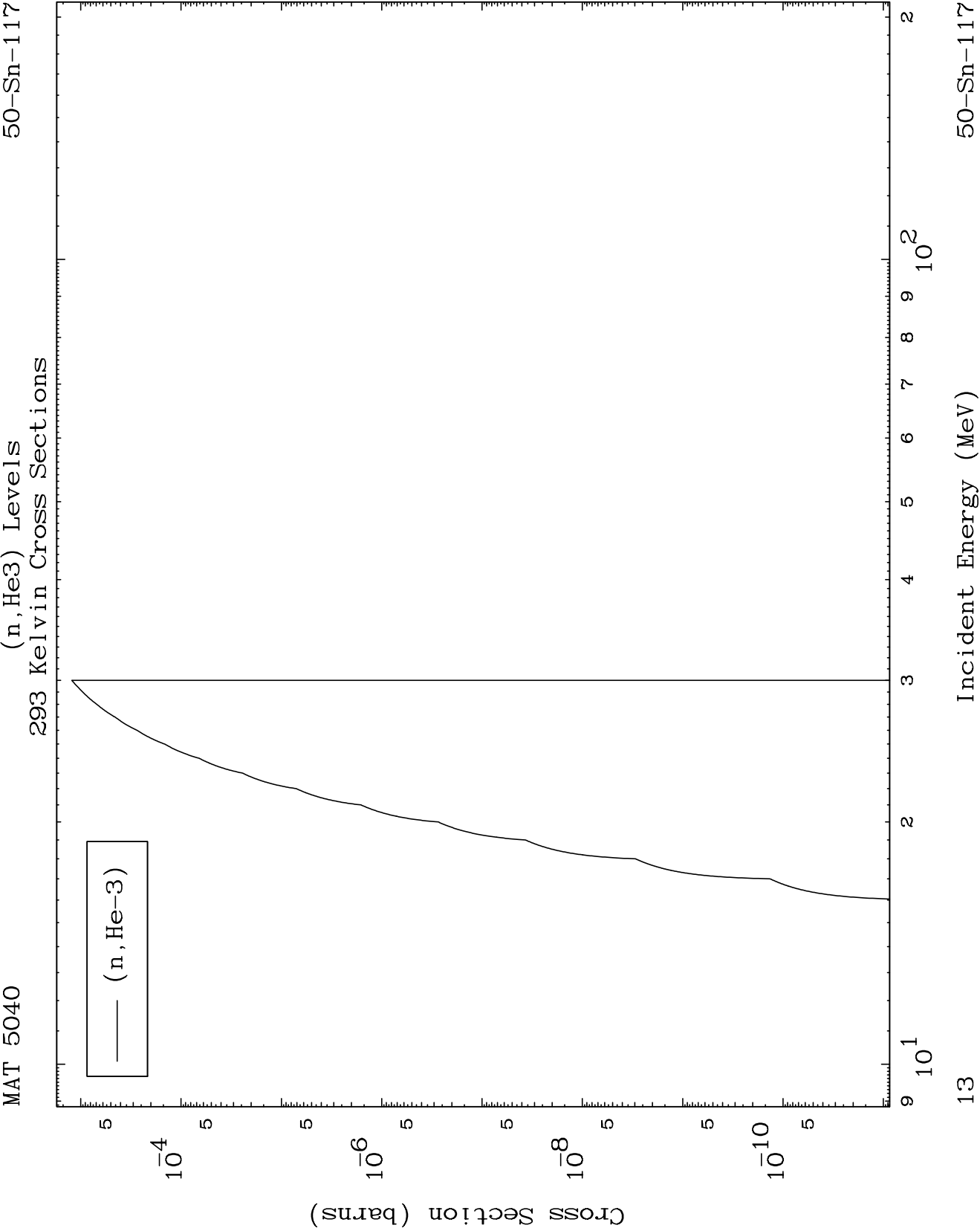


Incident Energy (MeV)

50-Sn-117



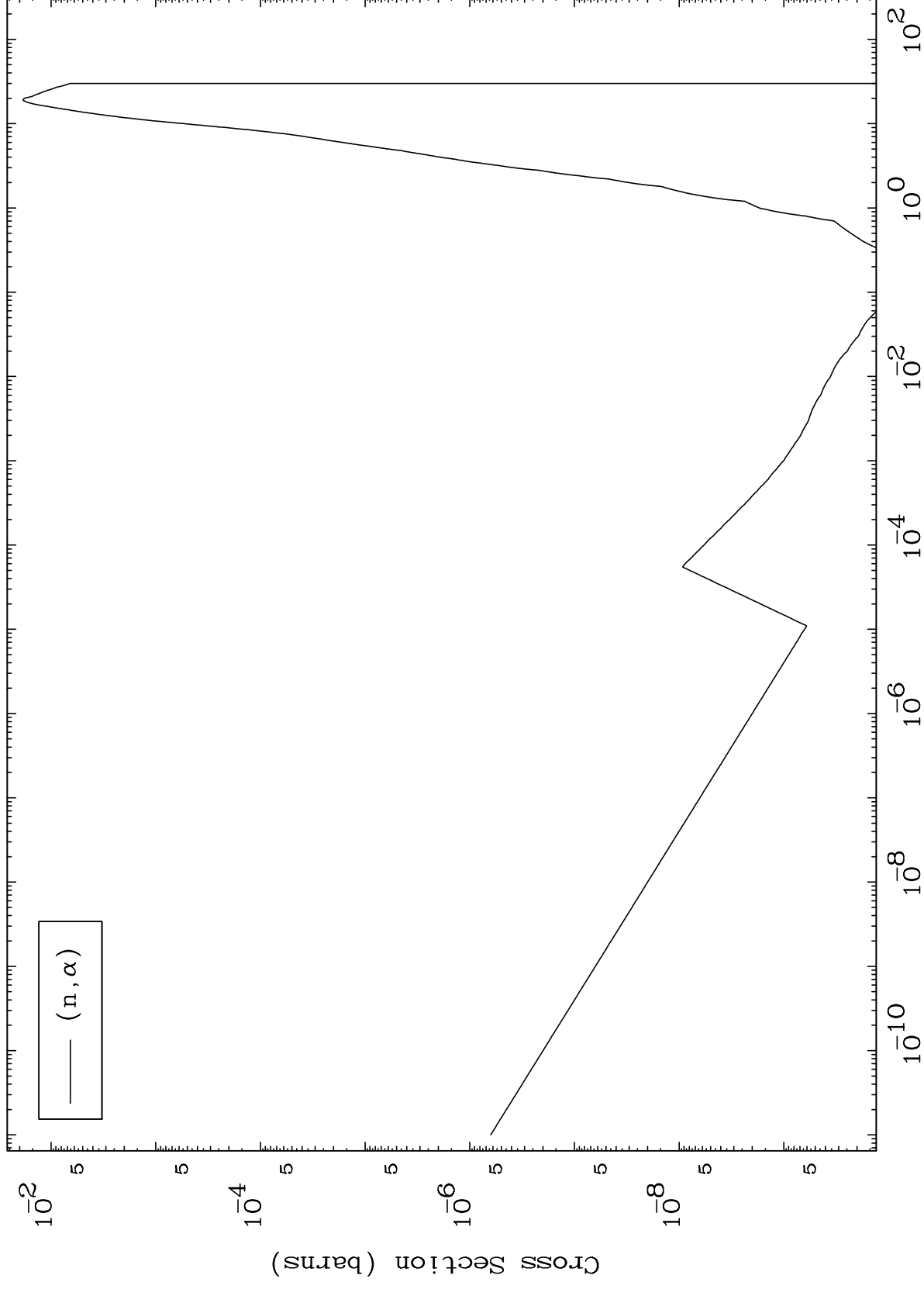




MAT 5040

(n, α) Levels
293 Kelvin Cross Sections

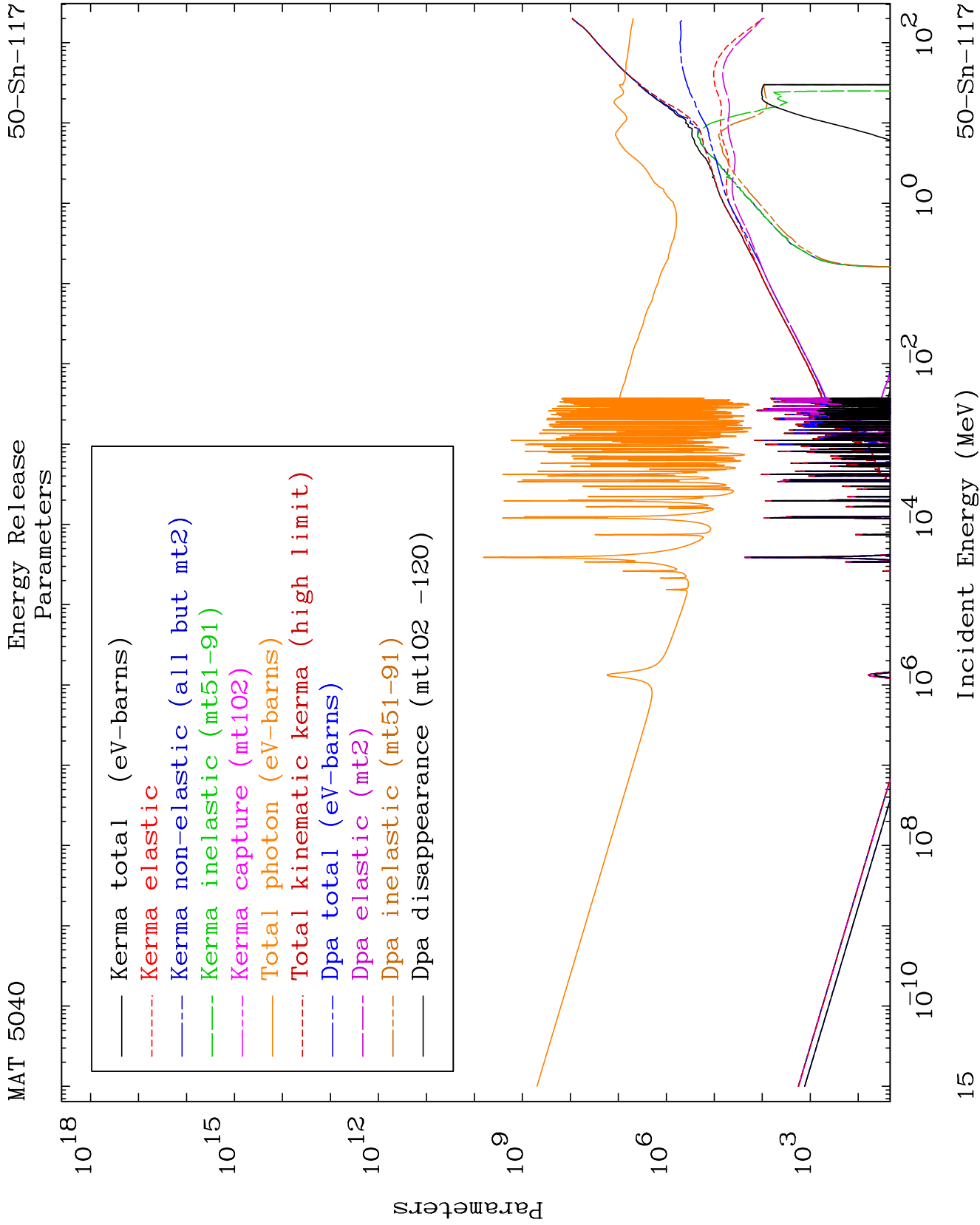
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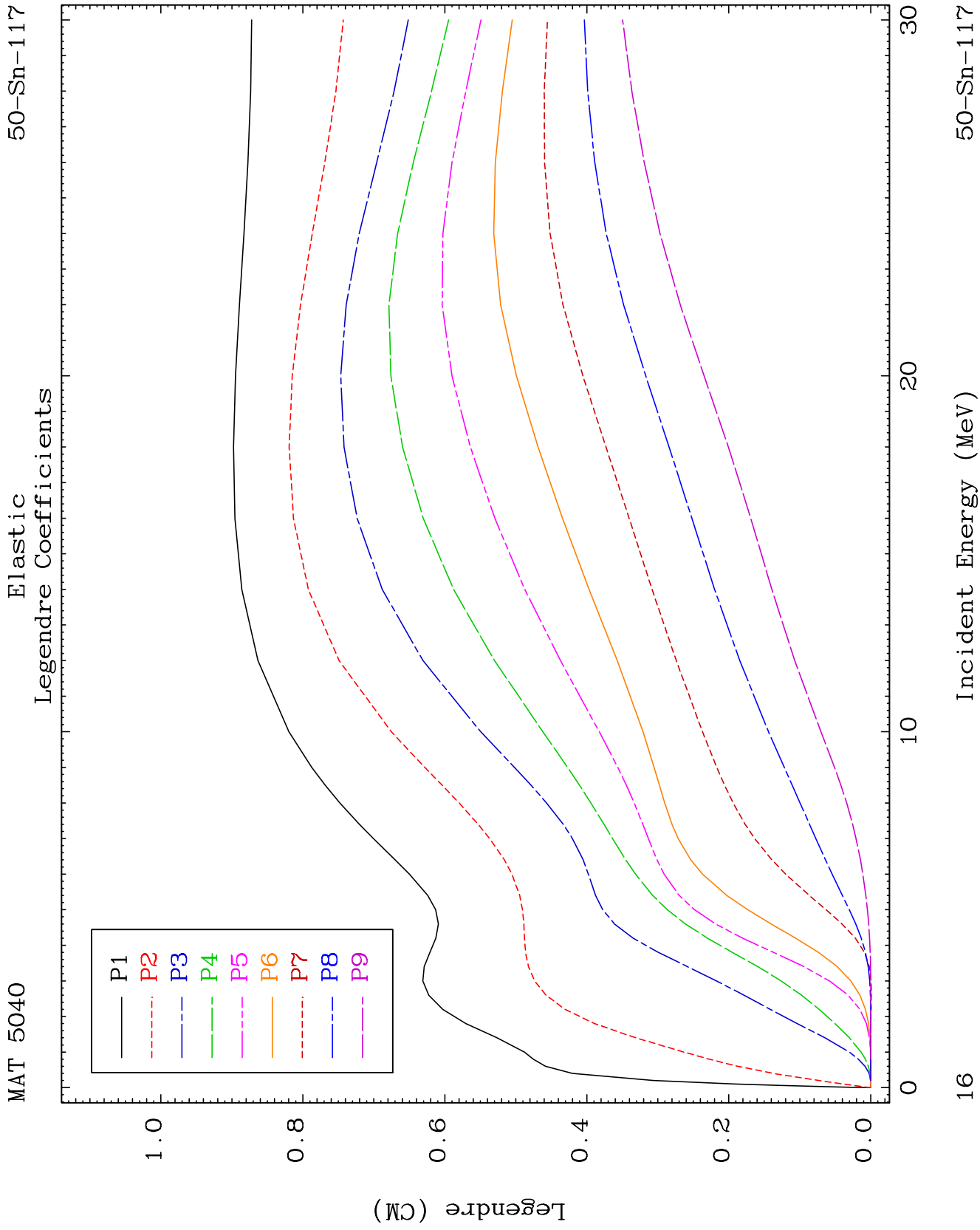


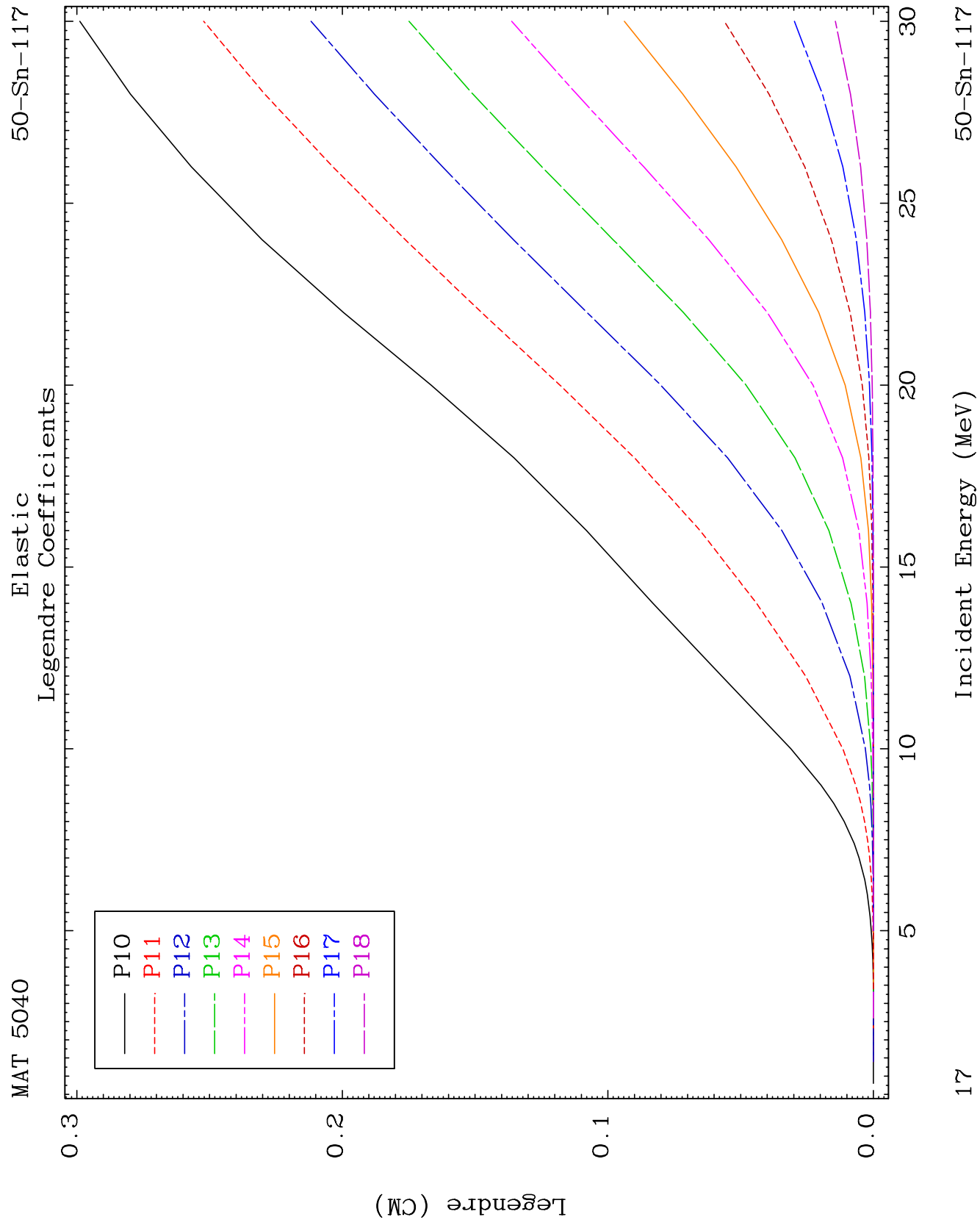
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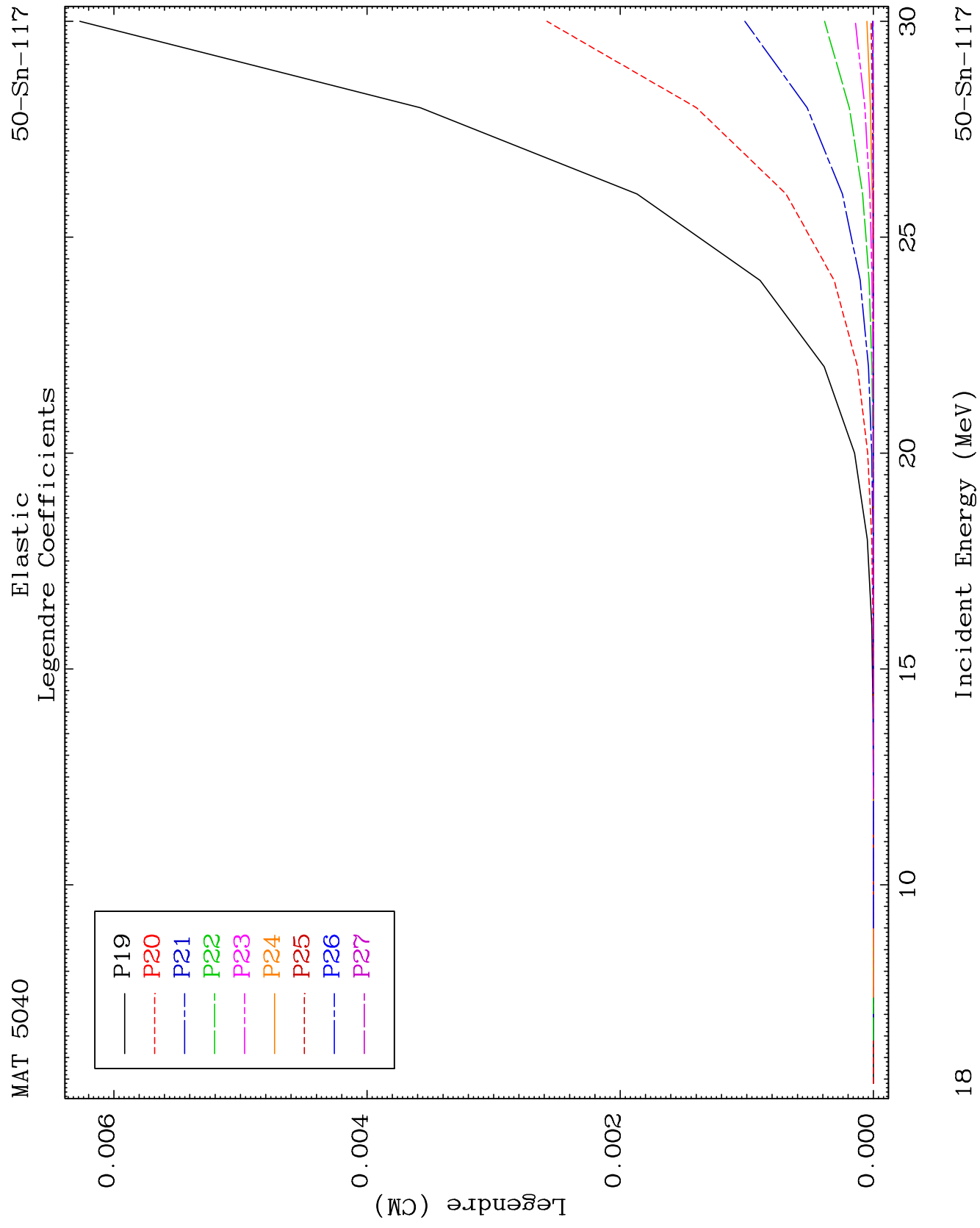
Incident Energy (MeV)

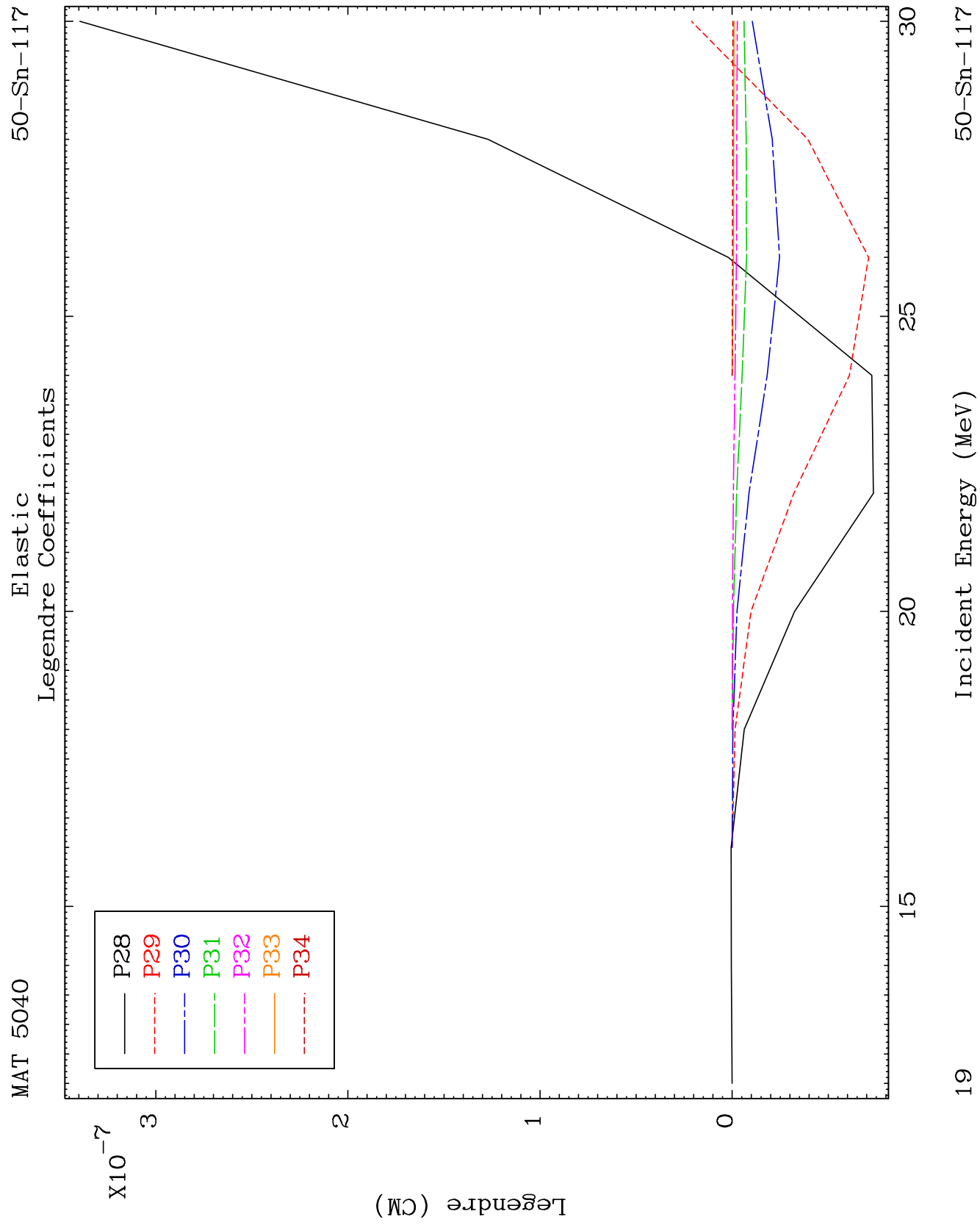
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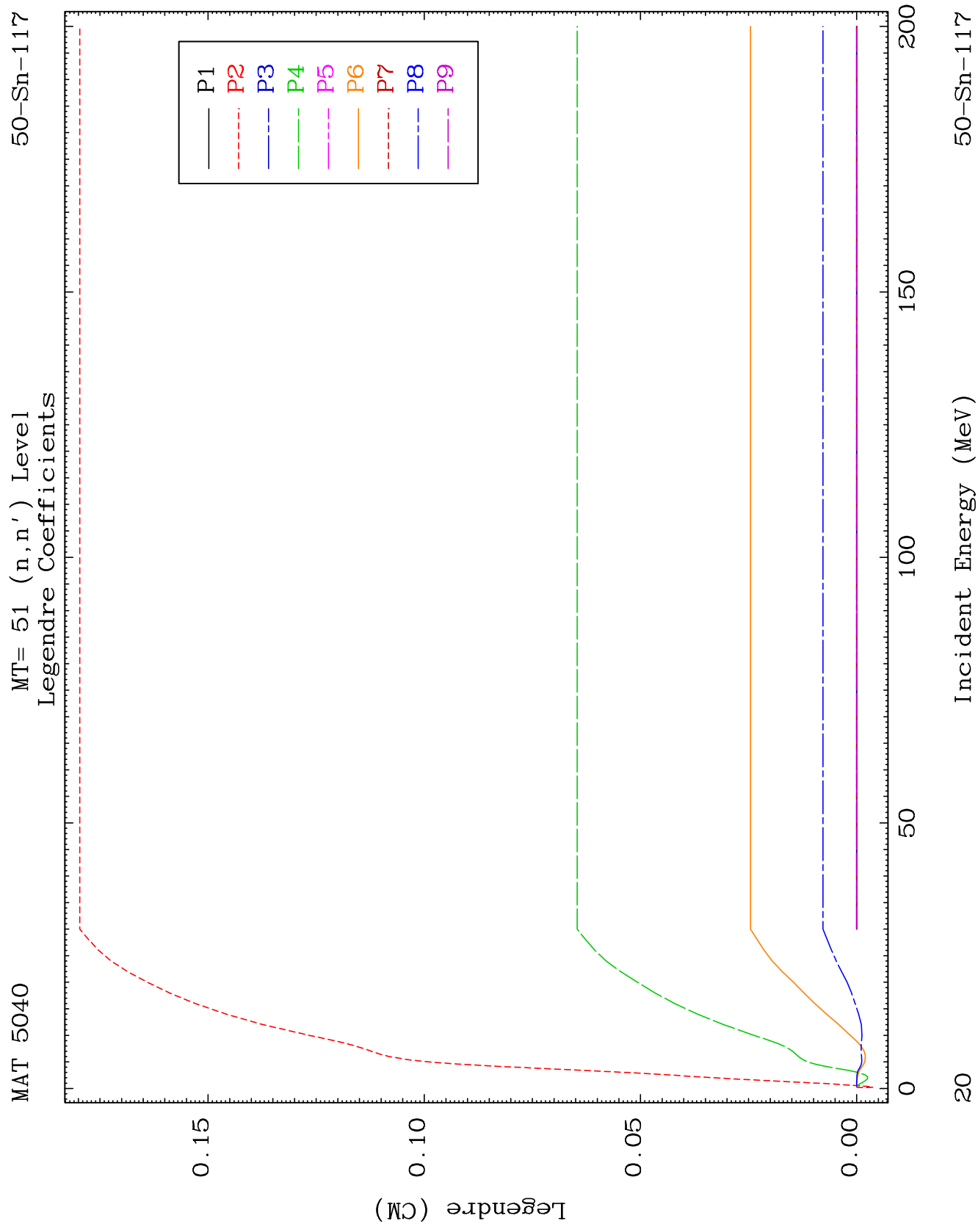








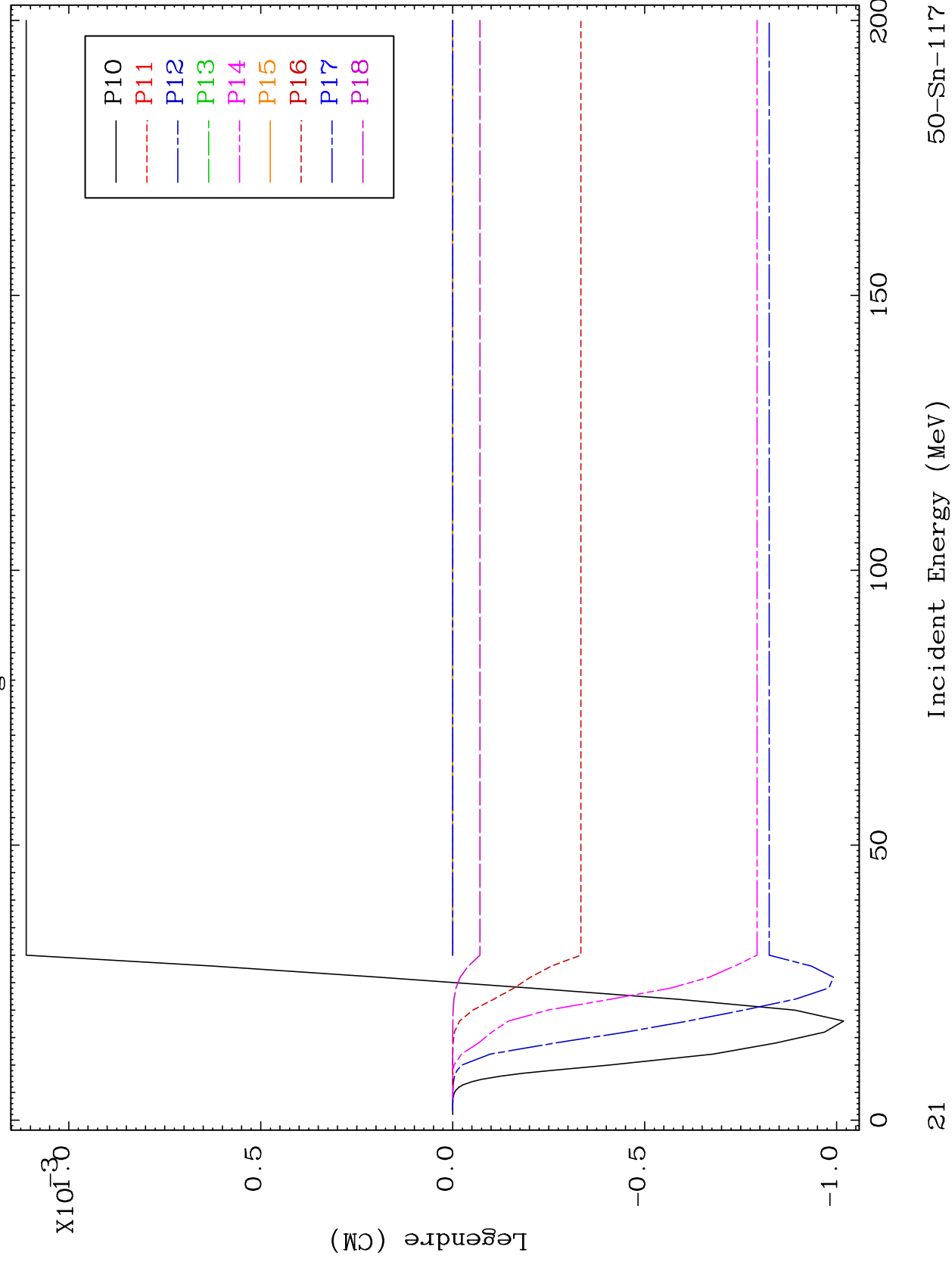


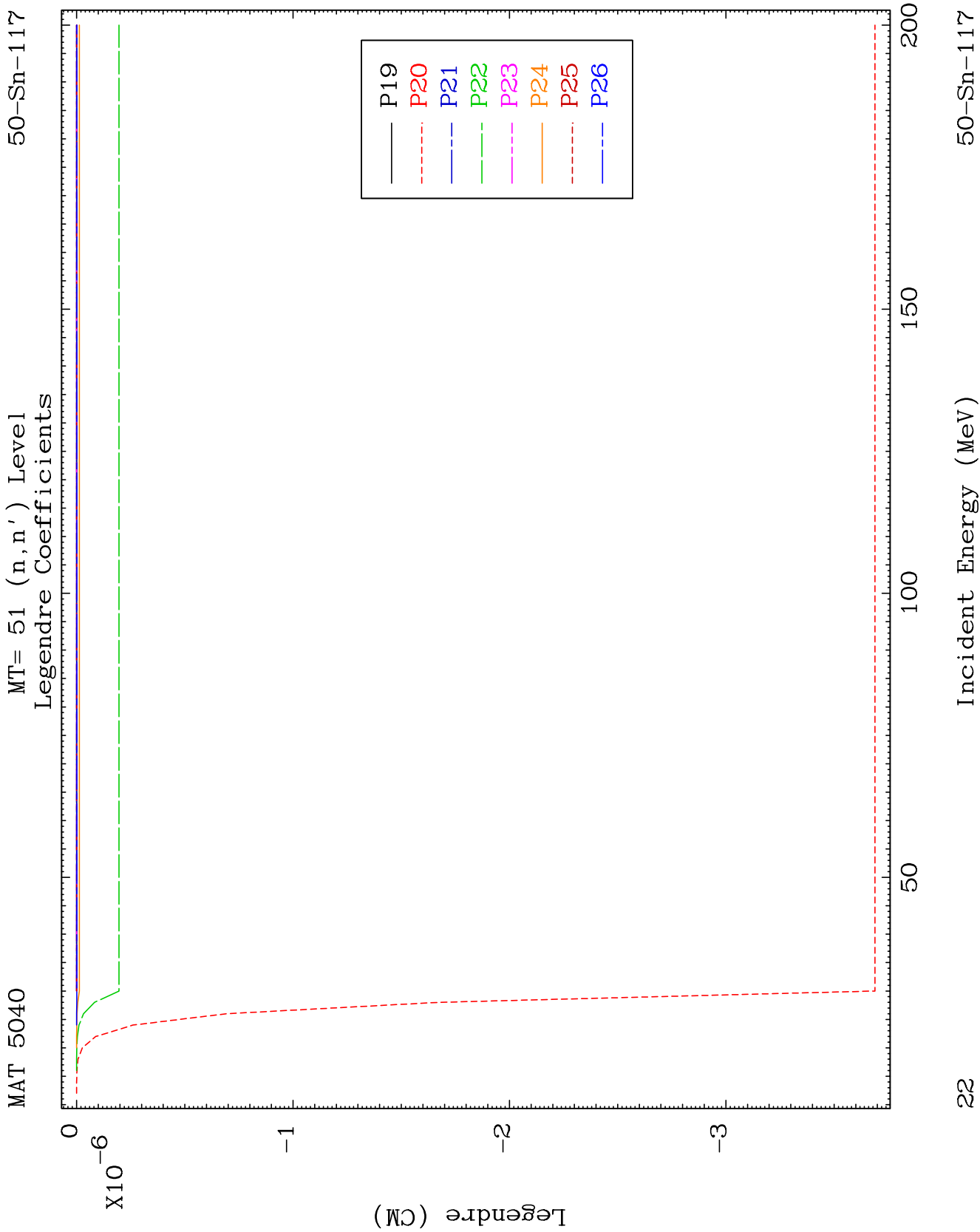


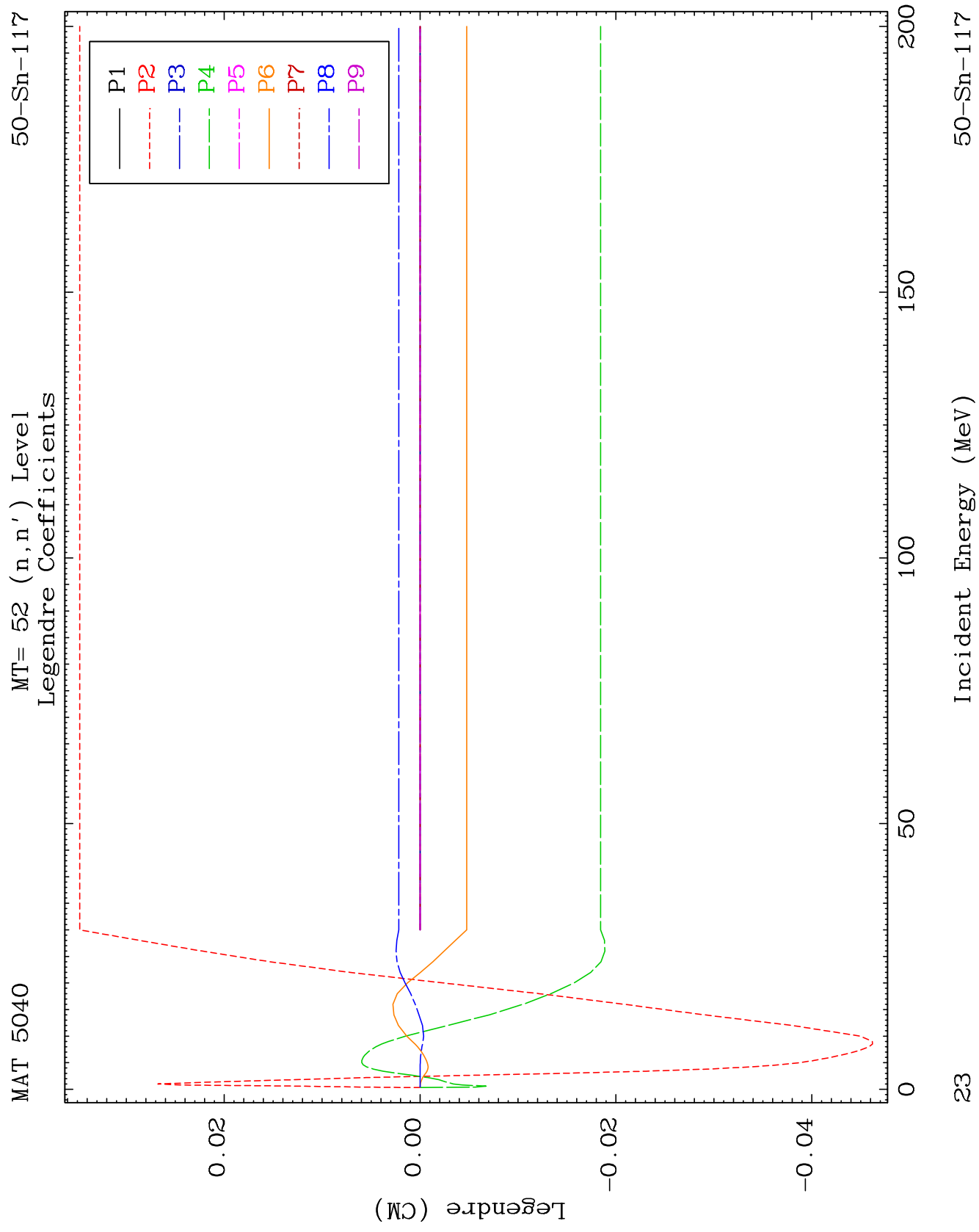
MAT 5040

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

50-Sn-117



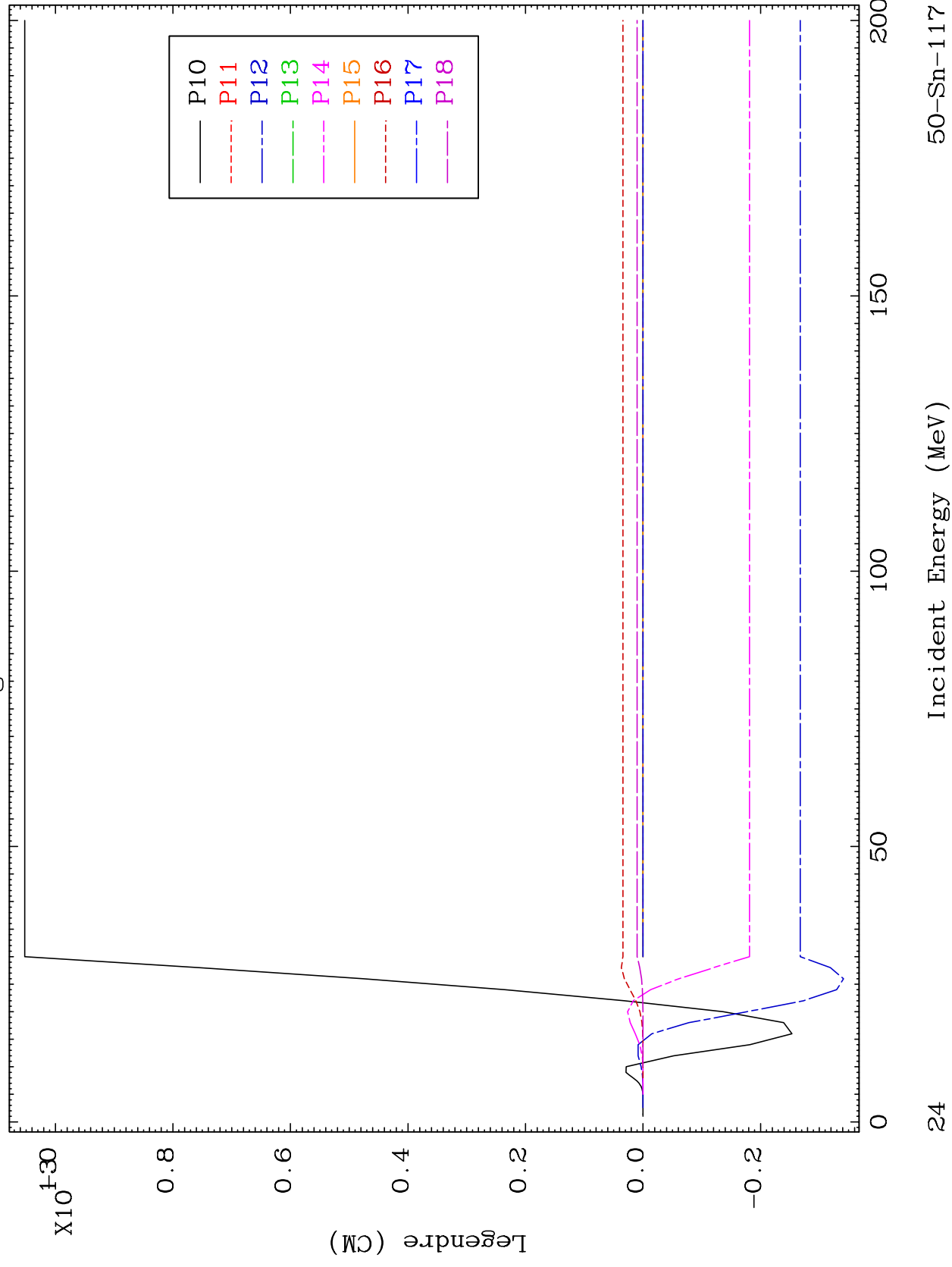


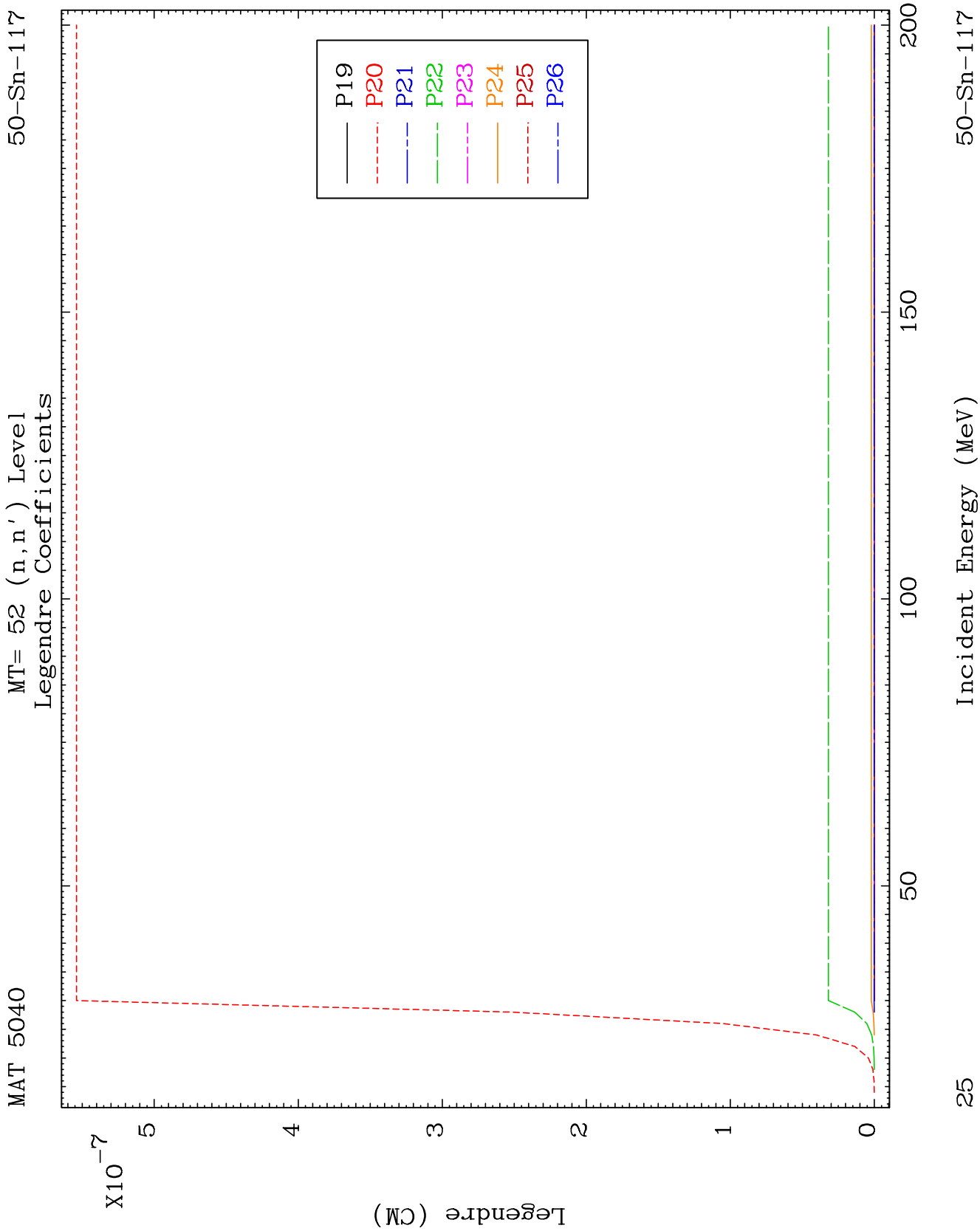


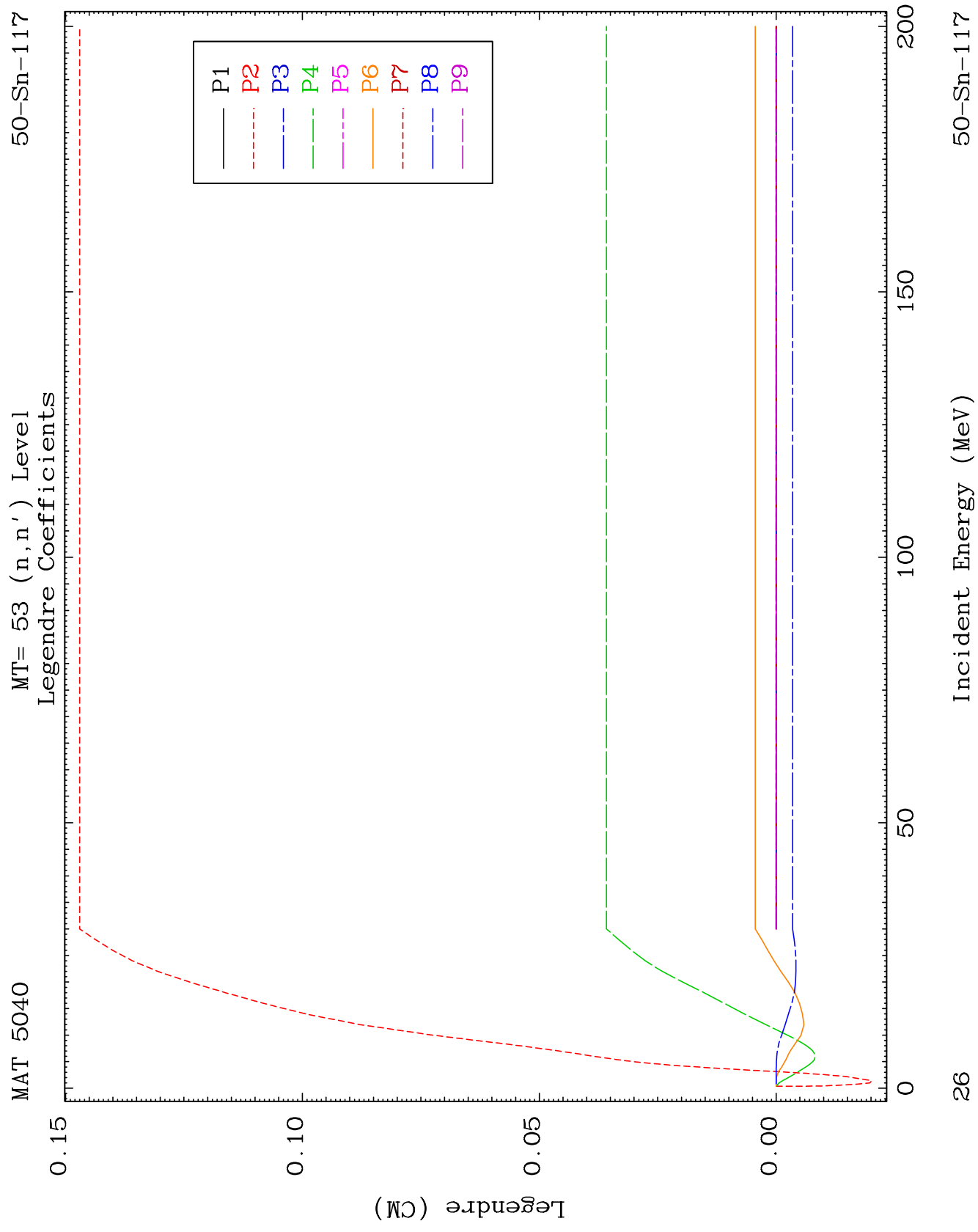
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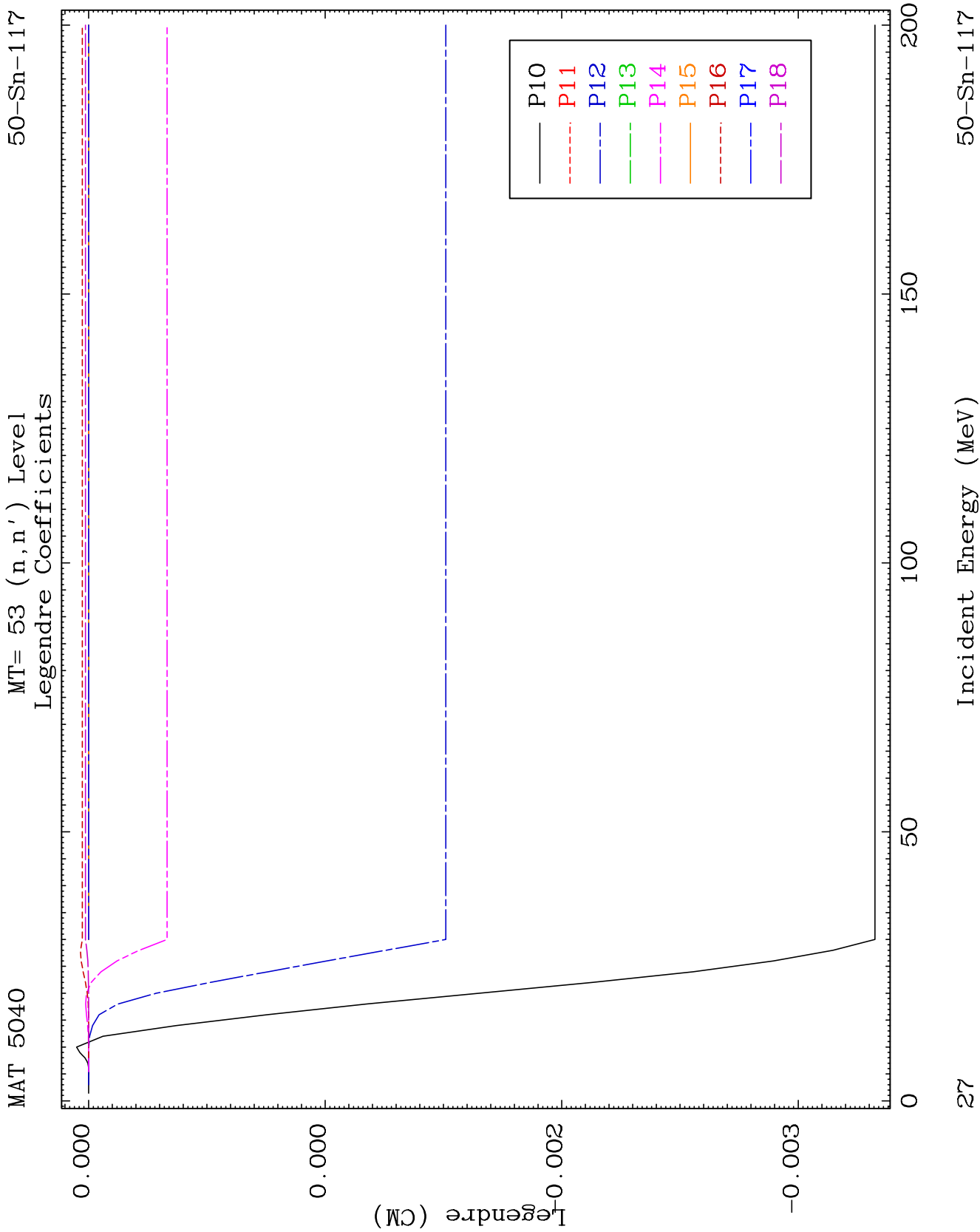
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Legendre Coefficients

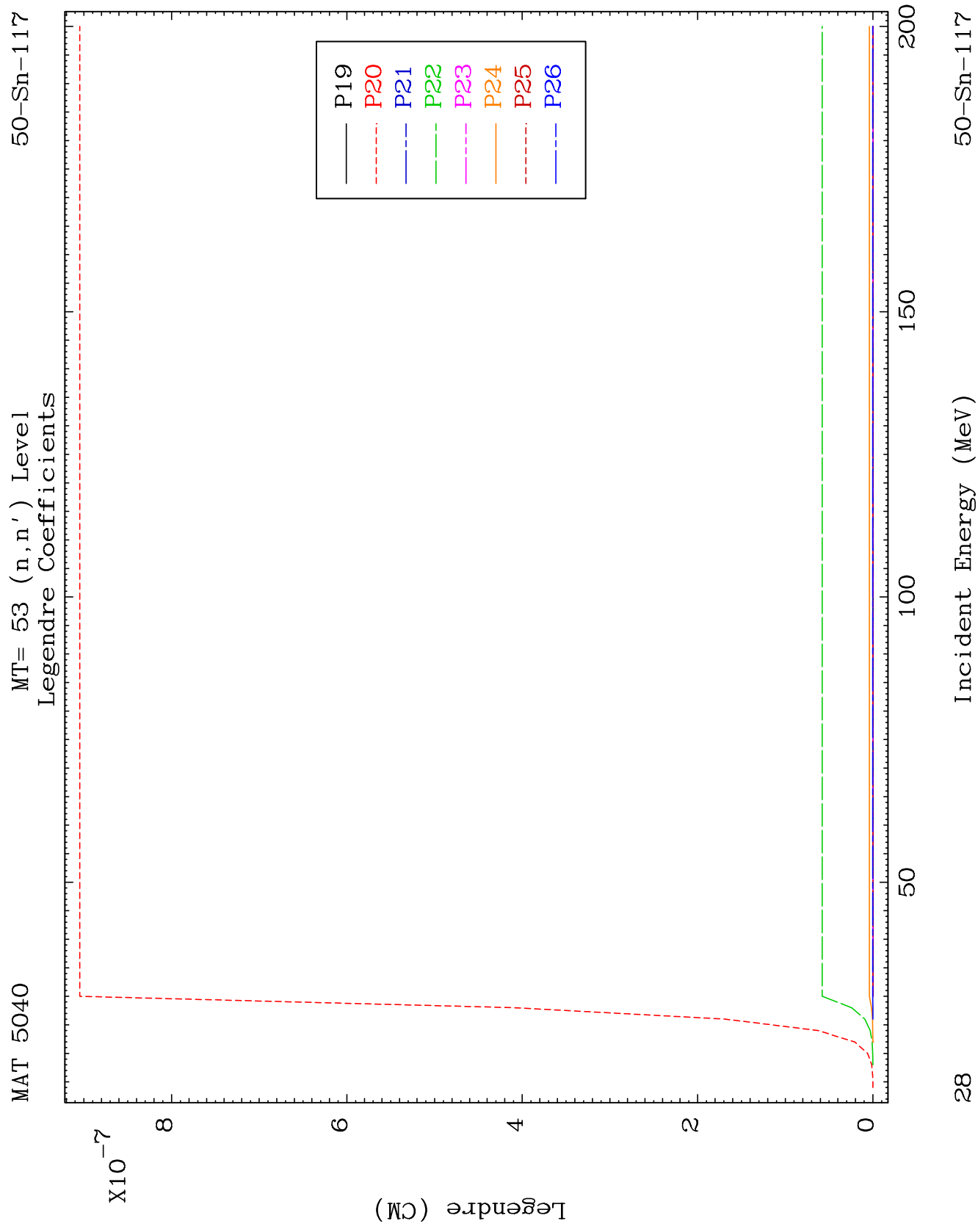
50-Sn-117

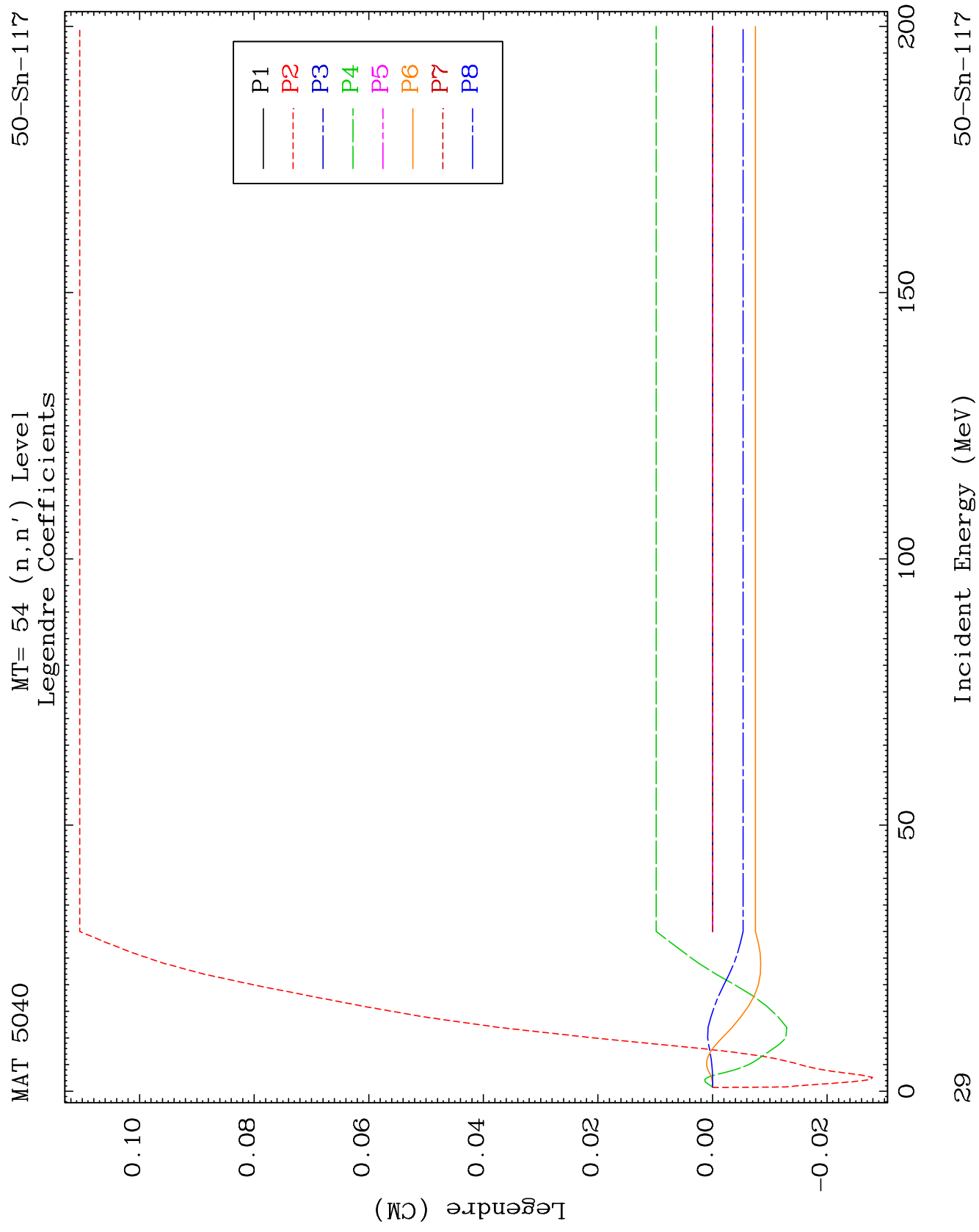








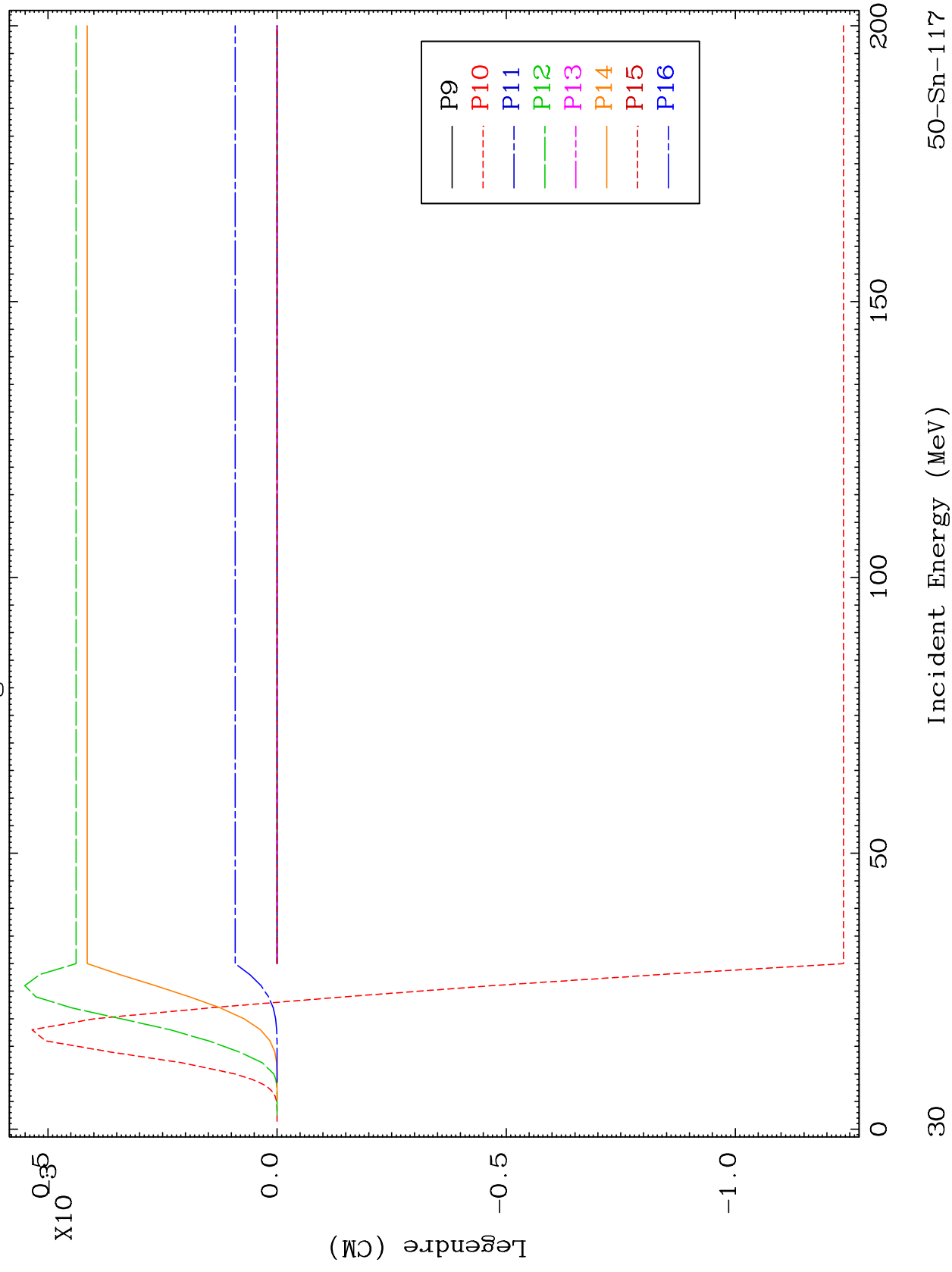


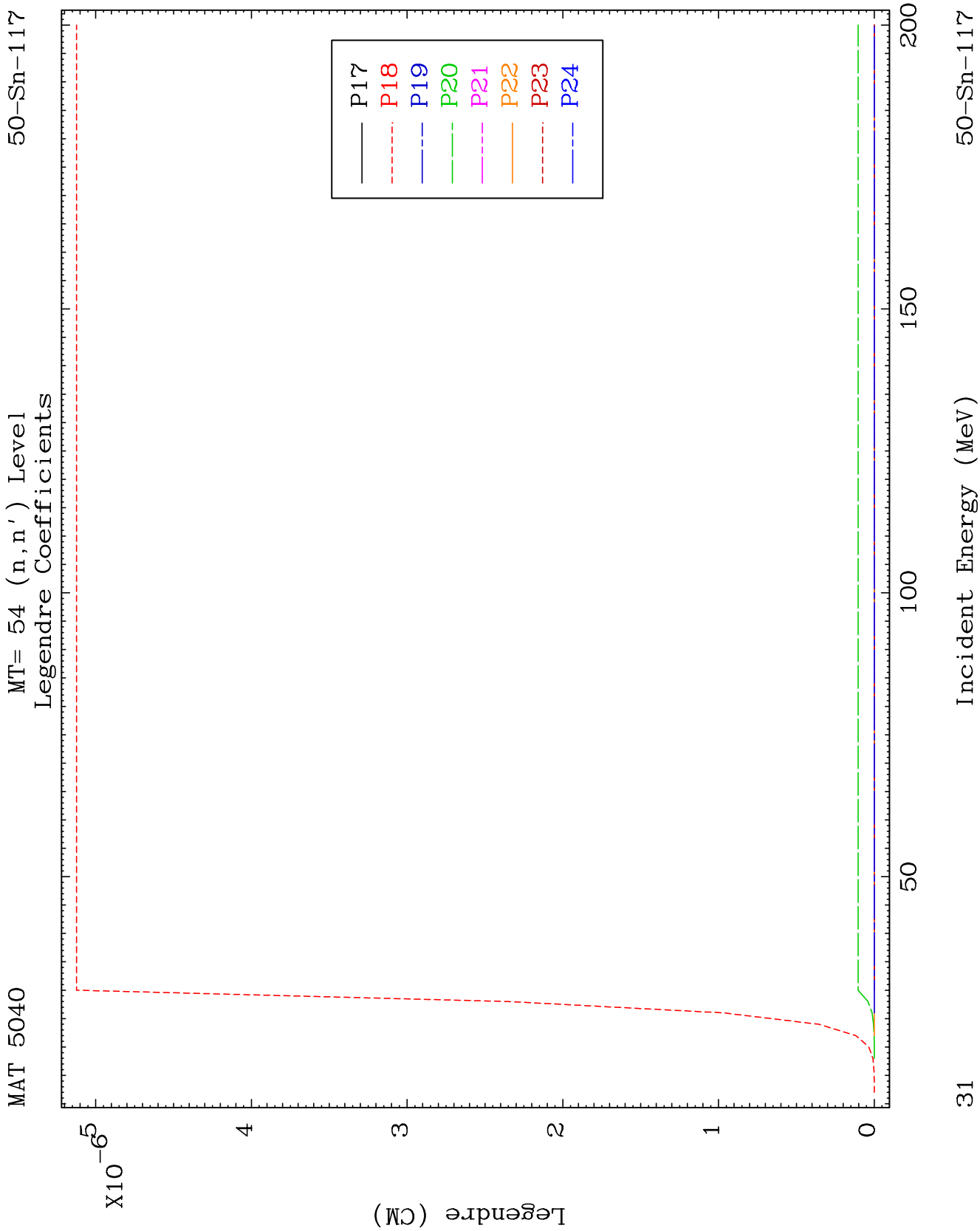


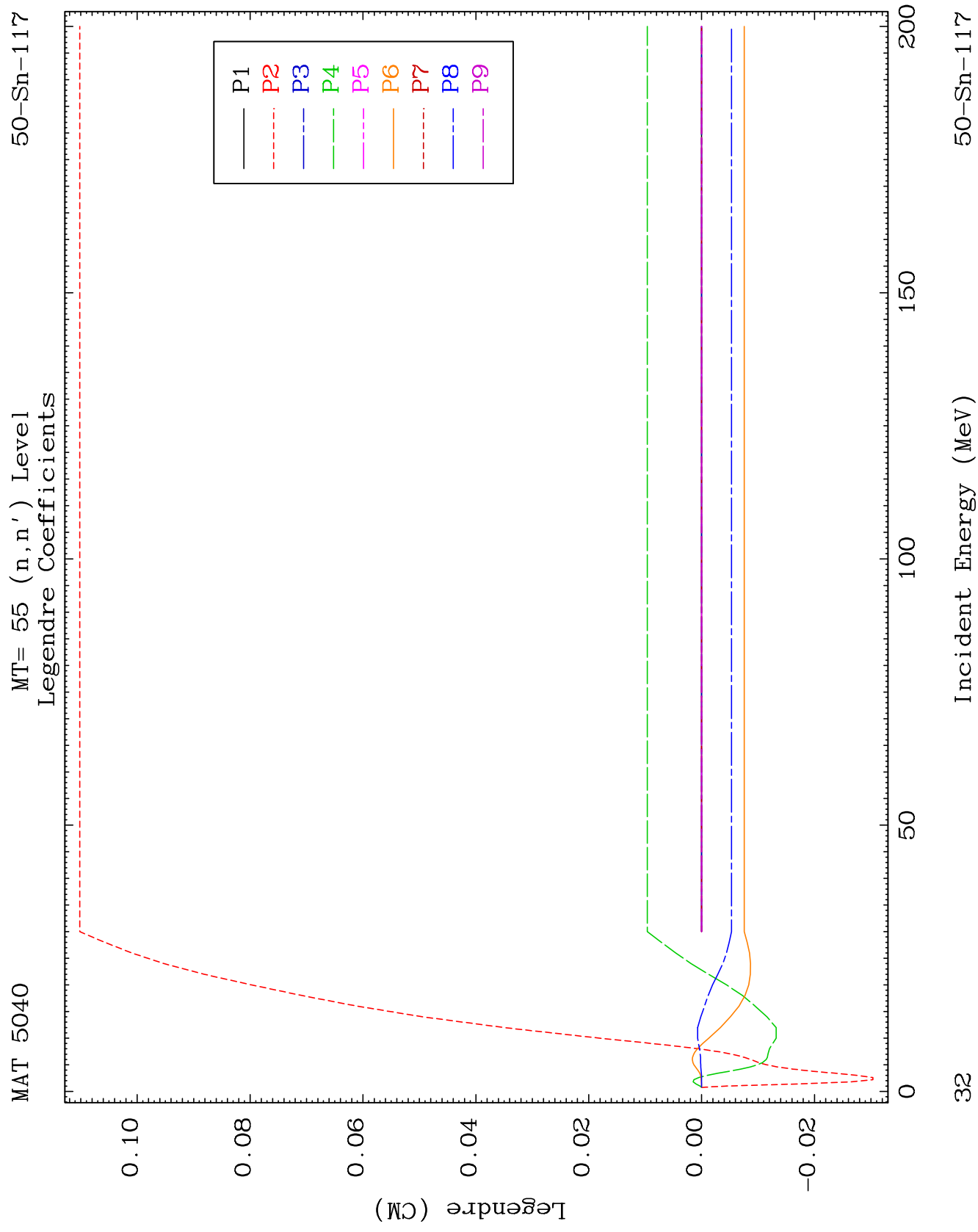
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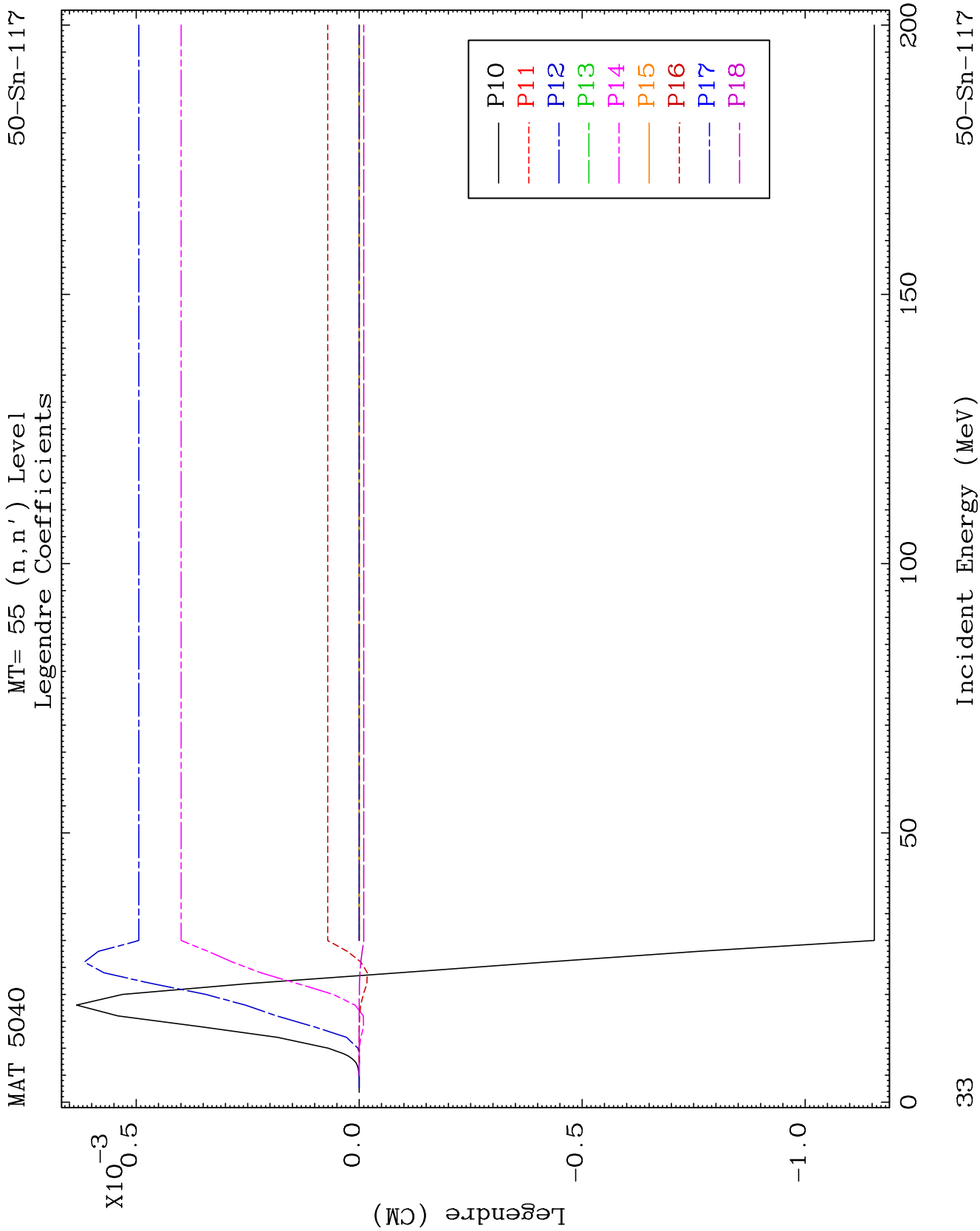
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Legendre Coefficients

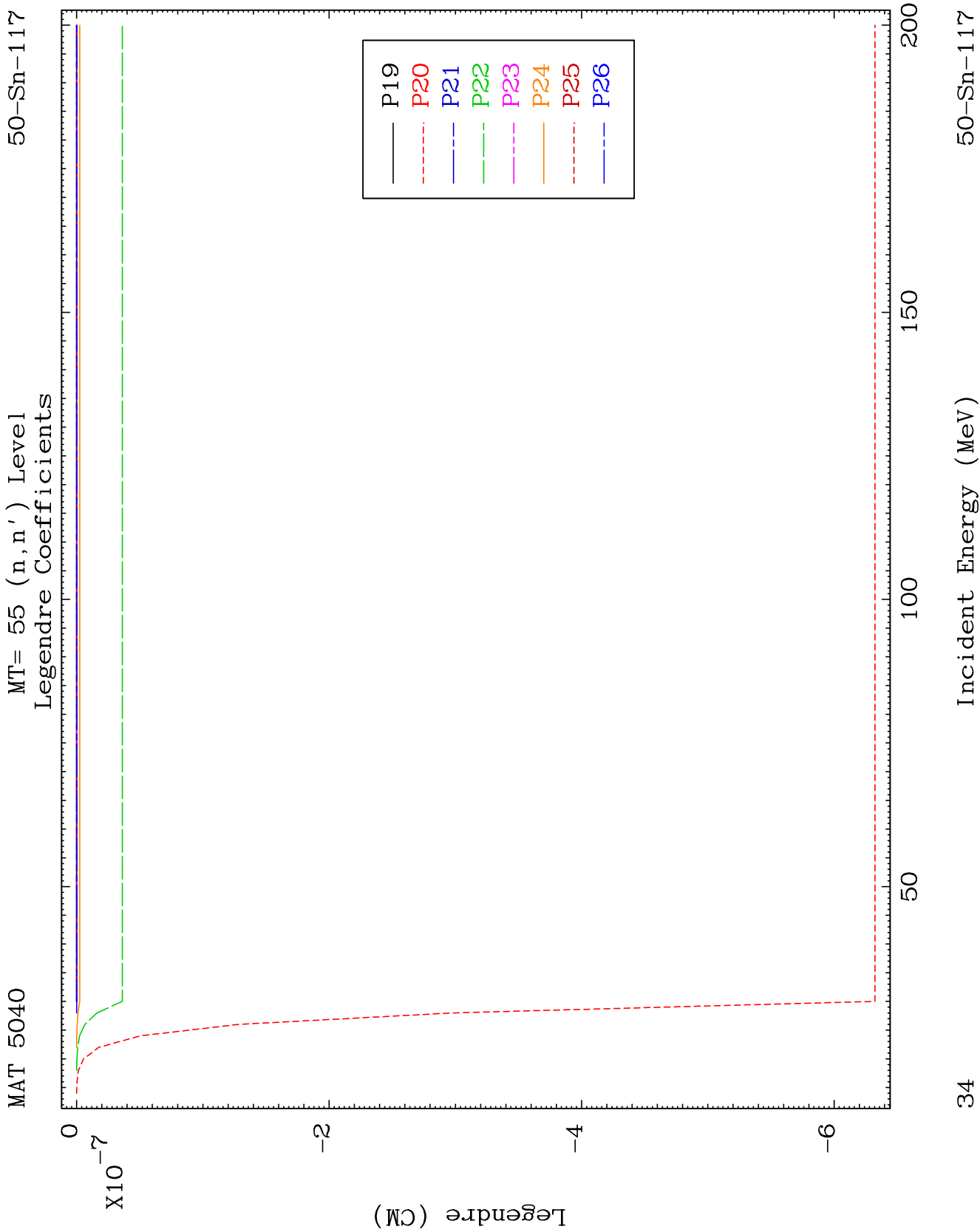
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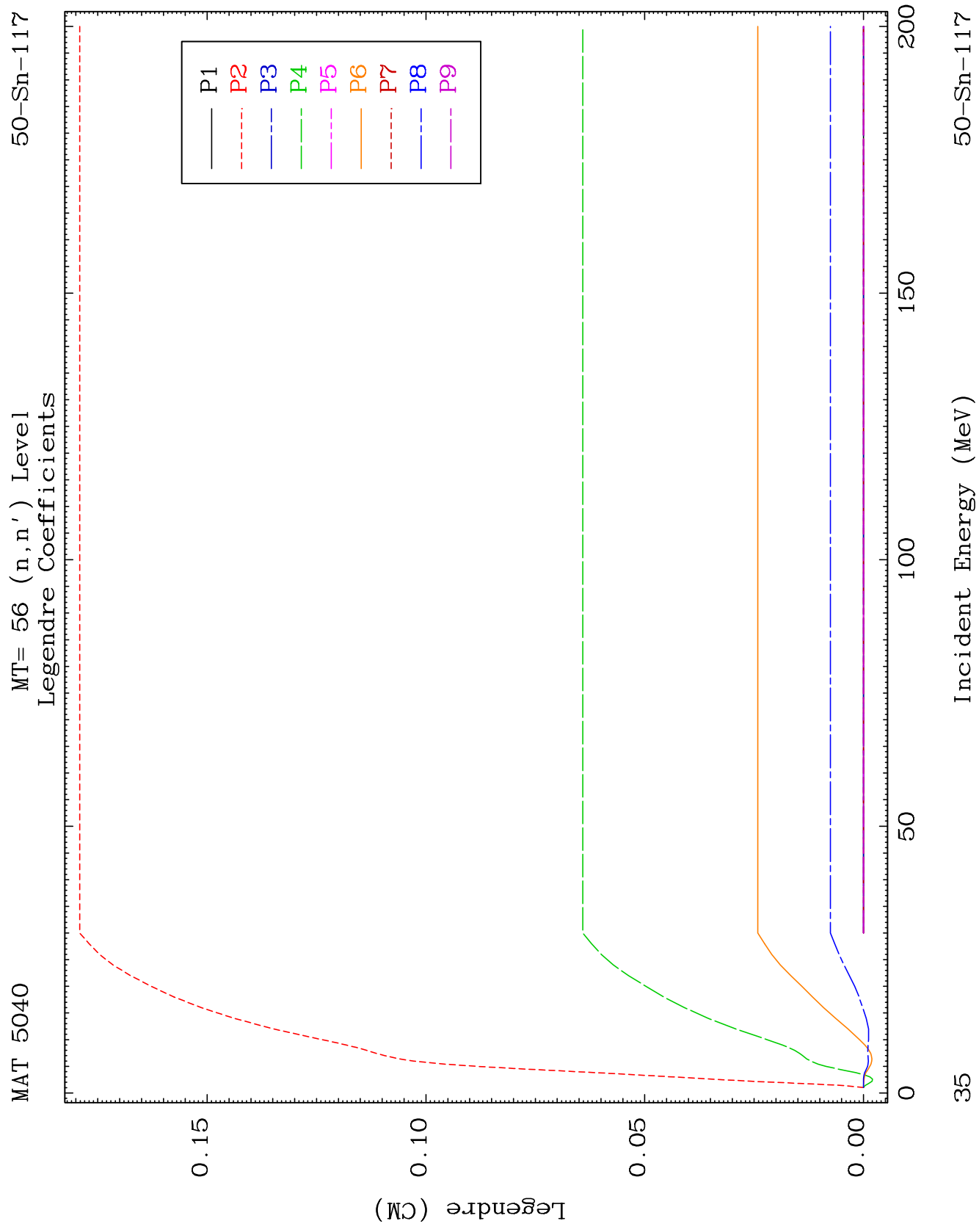








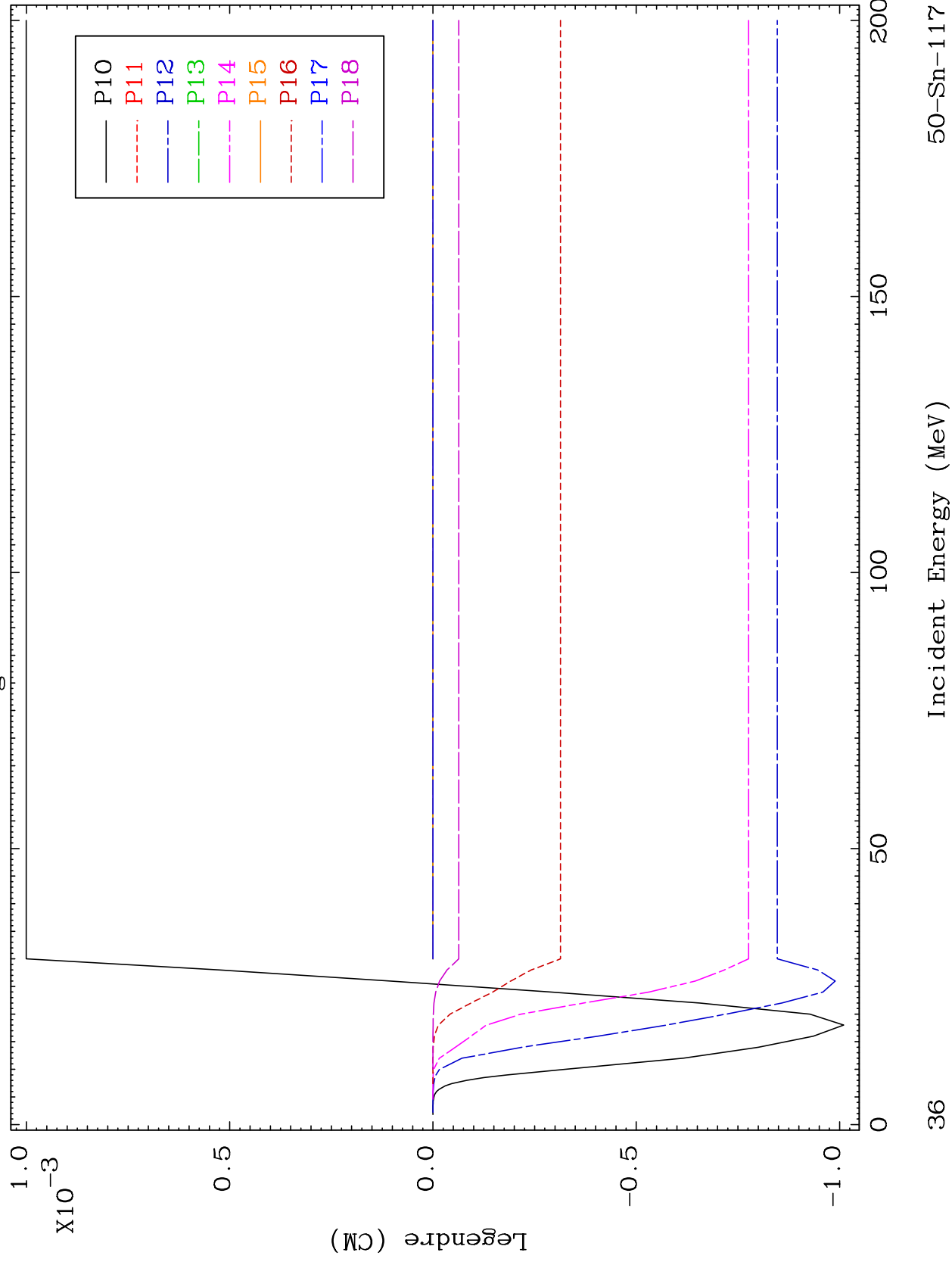


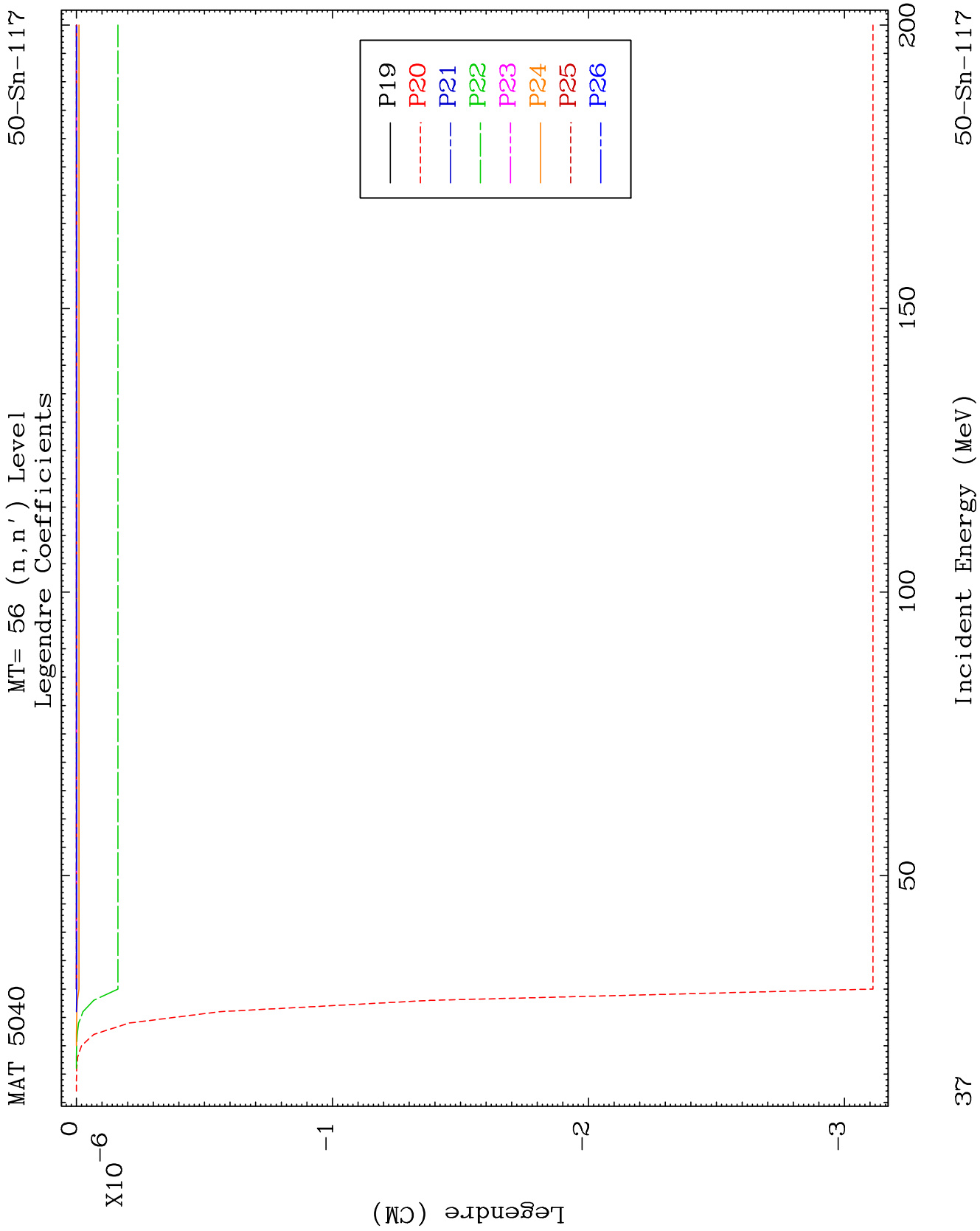


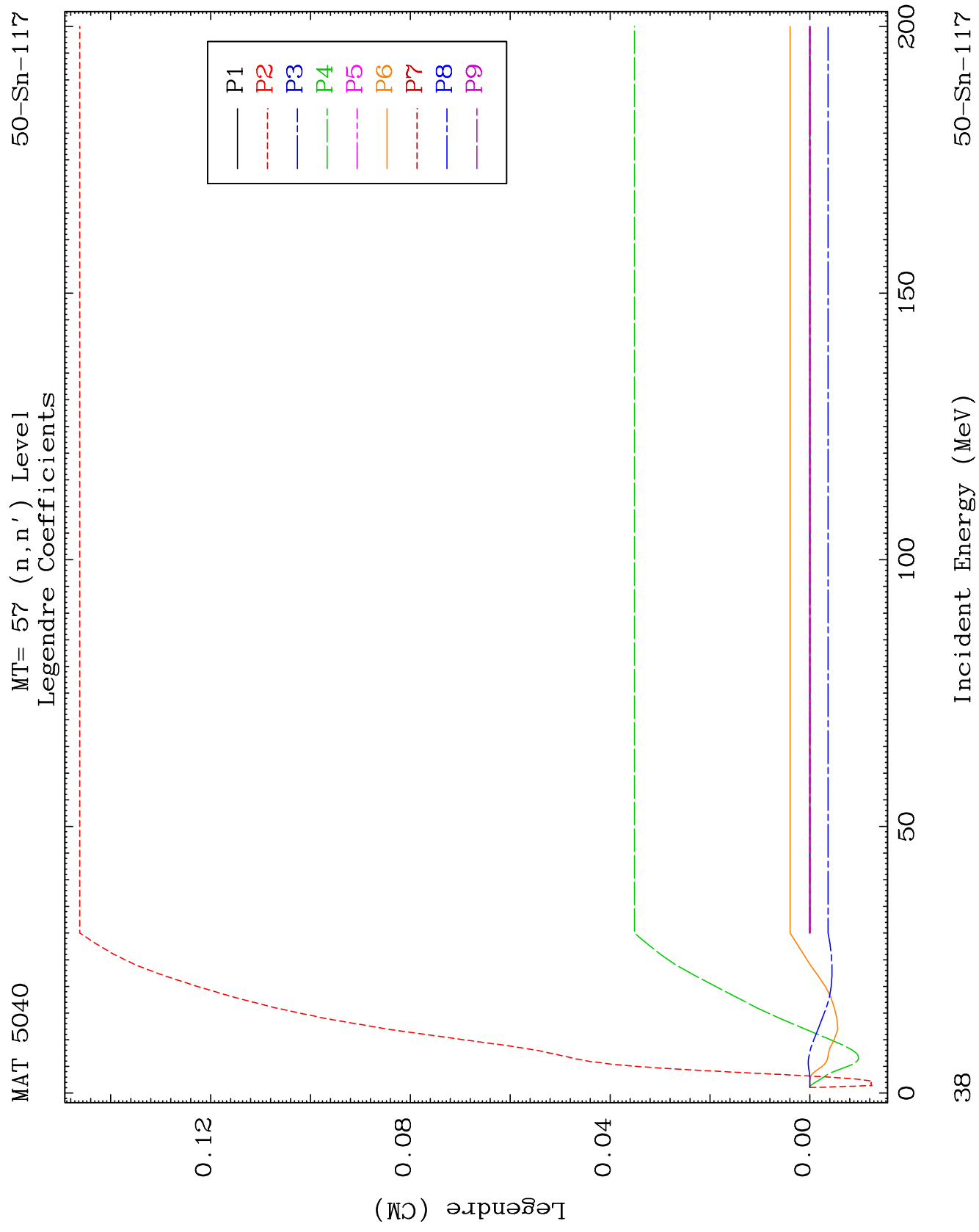
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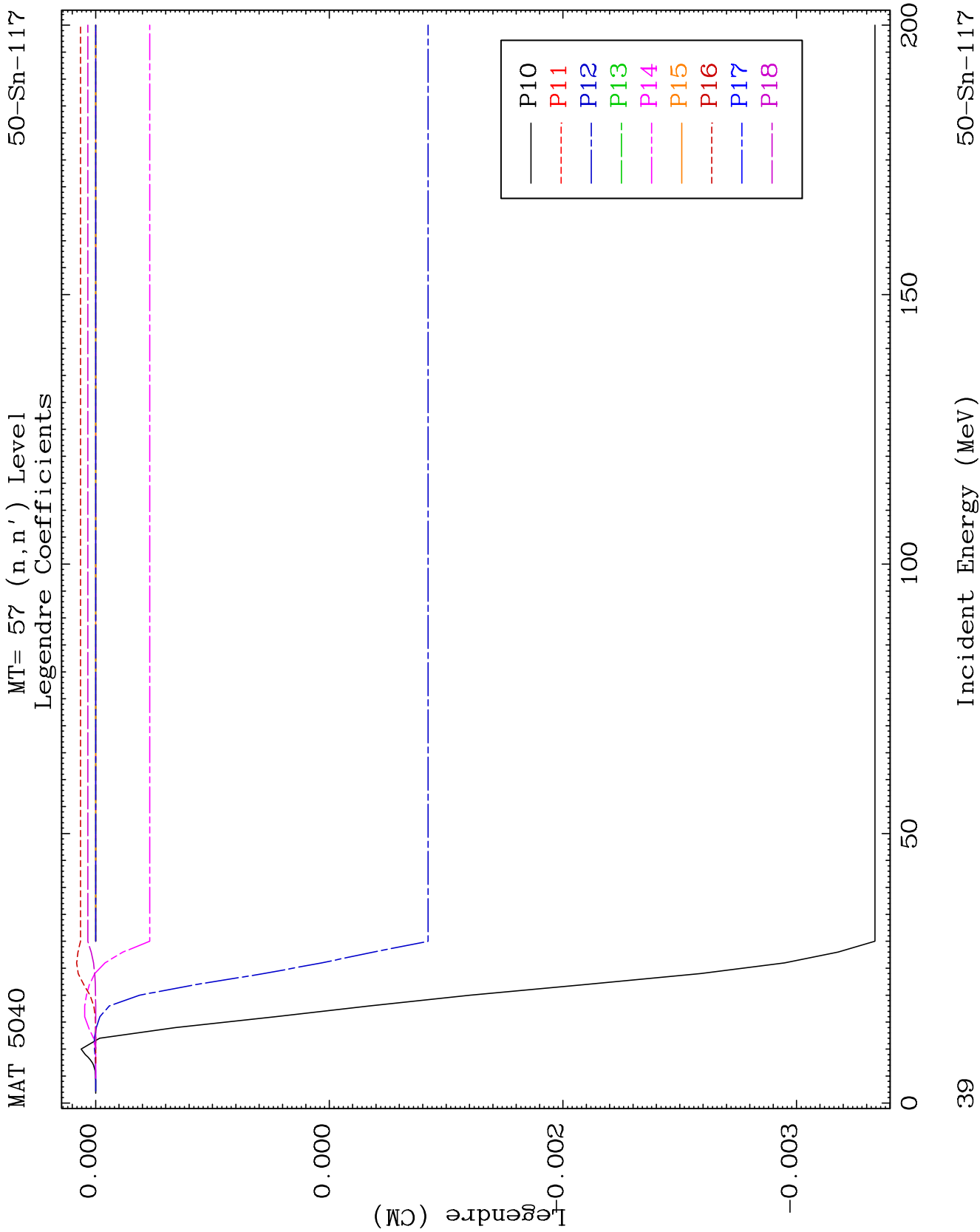
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Legendre Coefficients

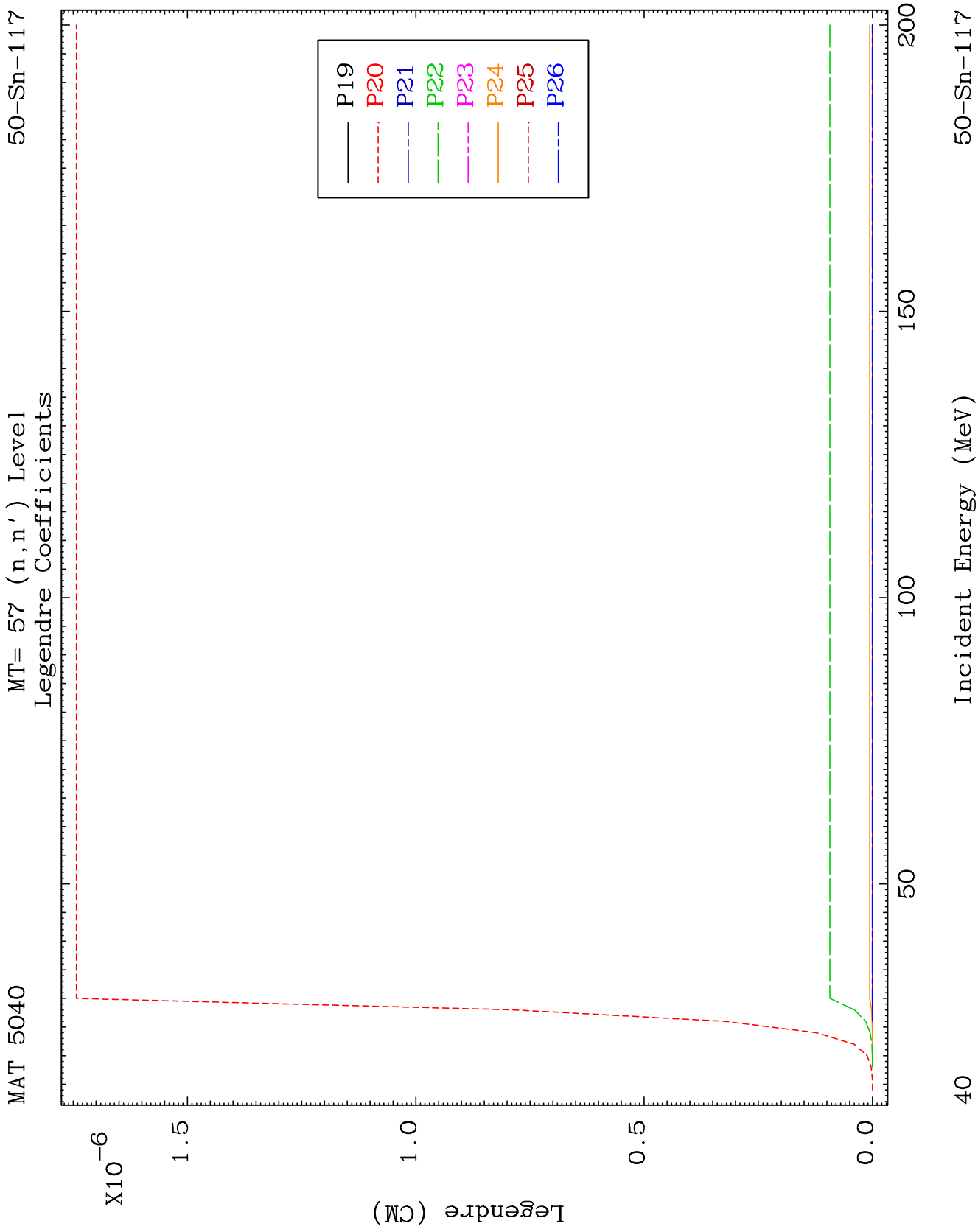
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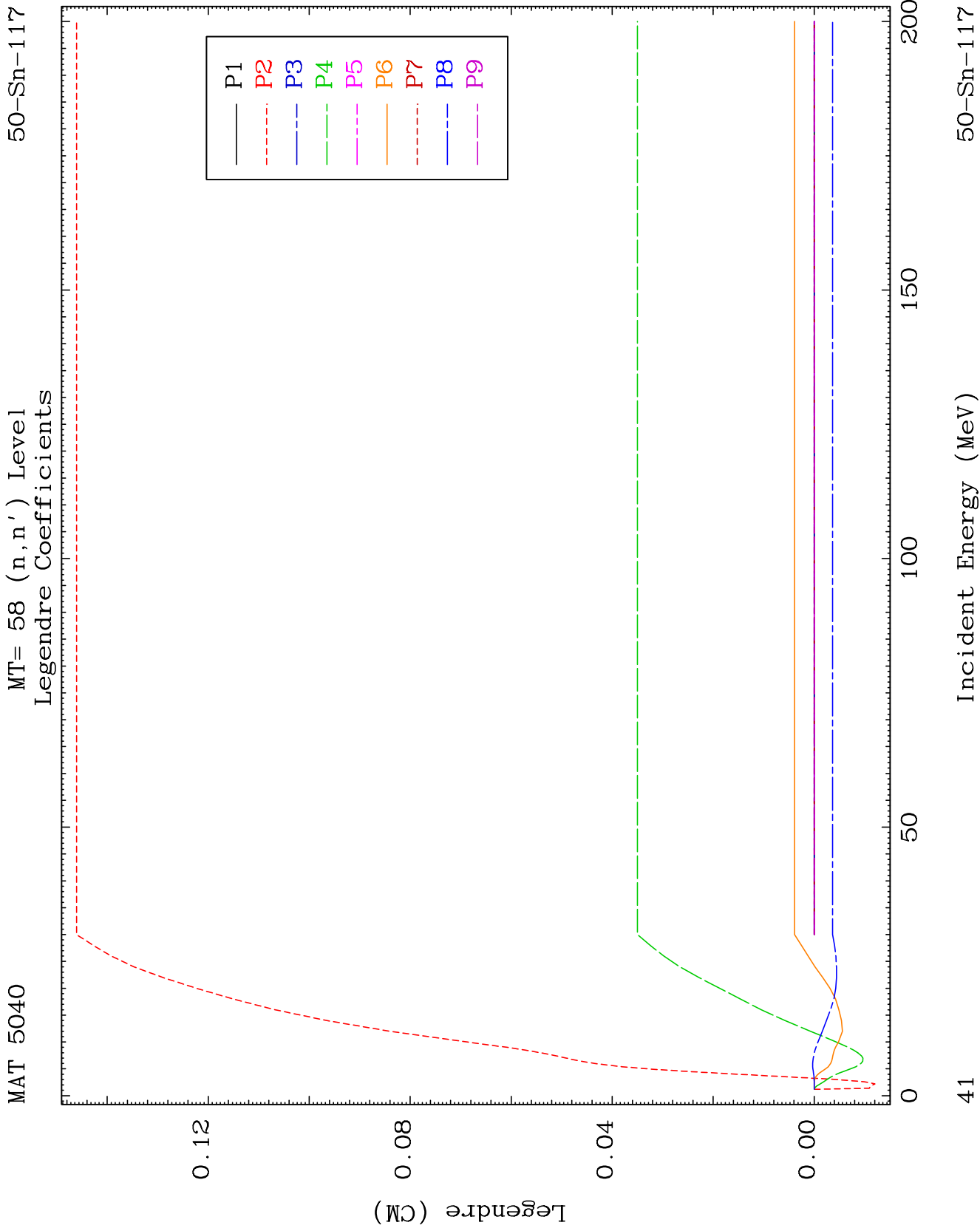








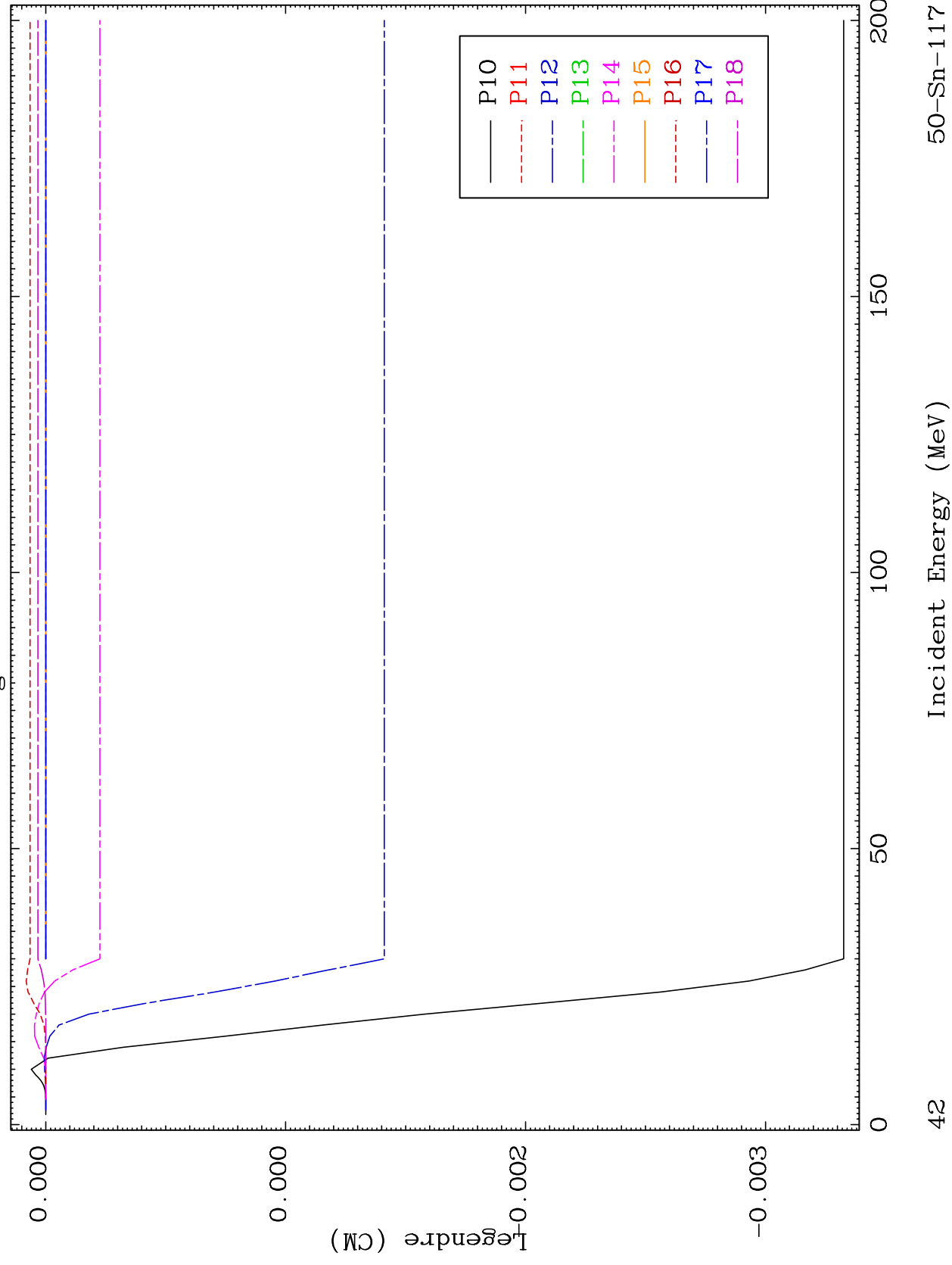


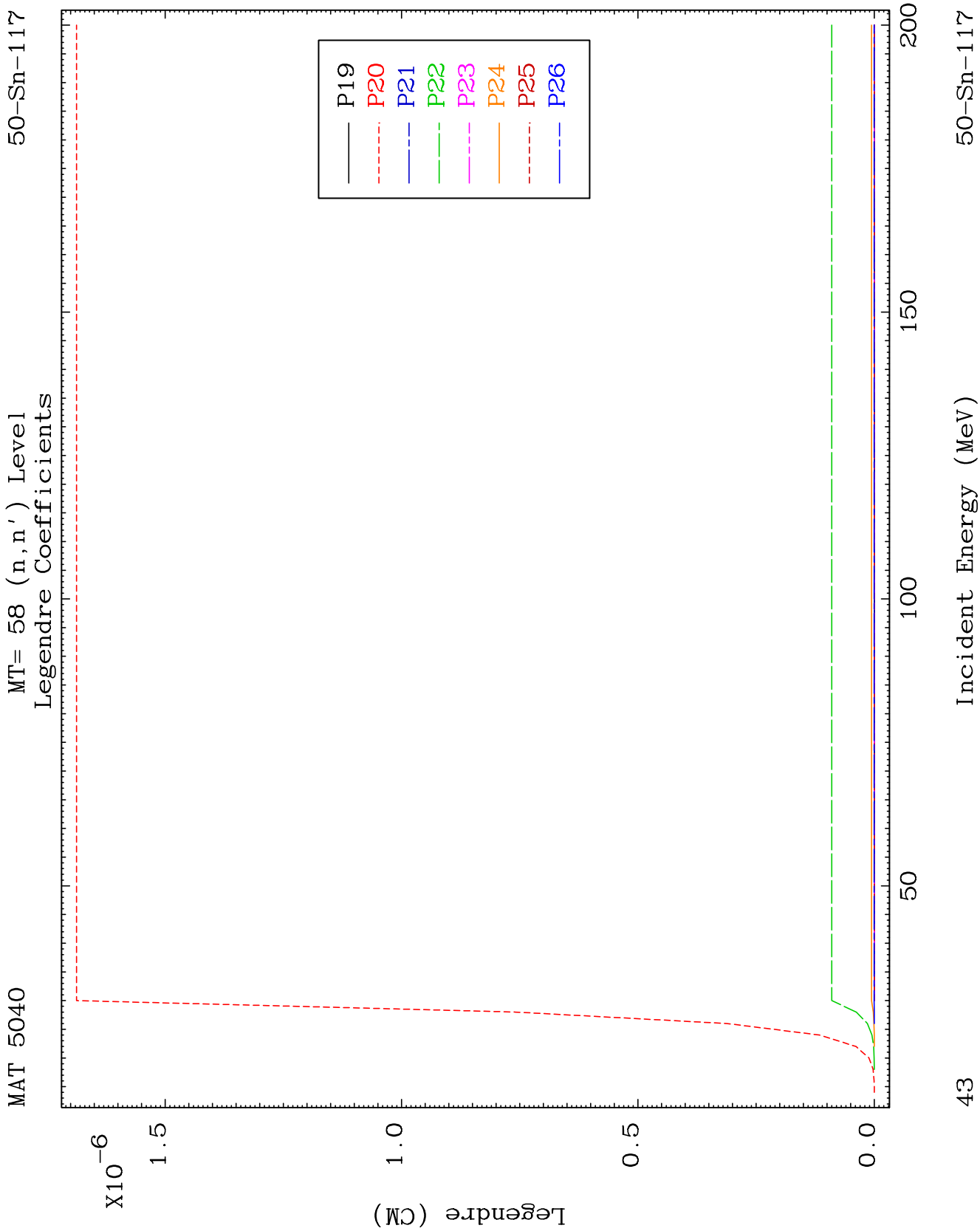


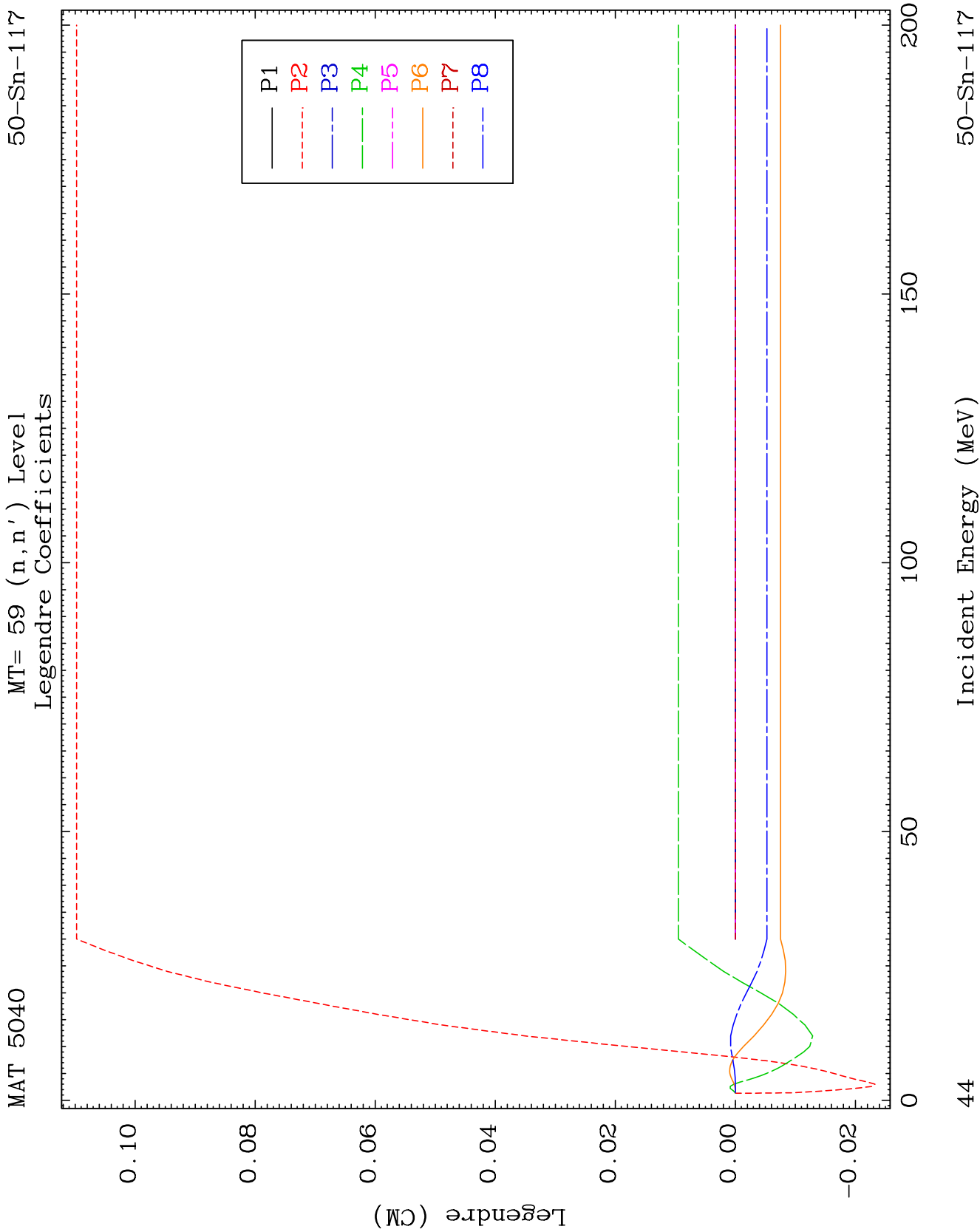
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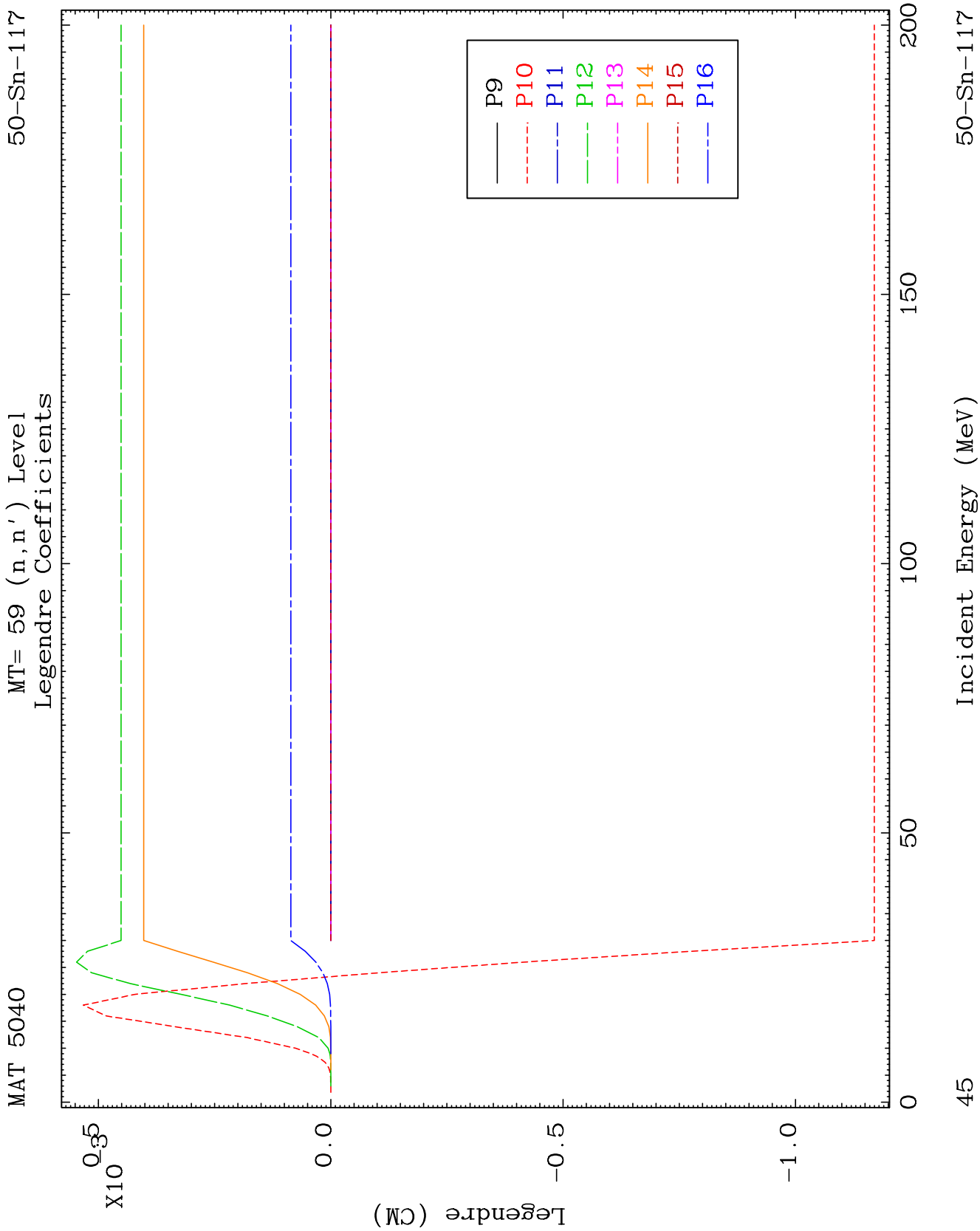
MT= 58 (n, n') Level
Legendre Coefficients

50-Sn-117





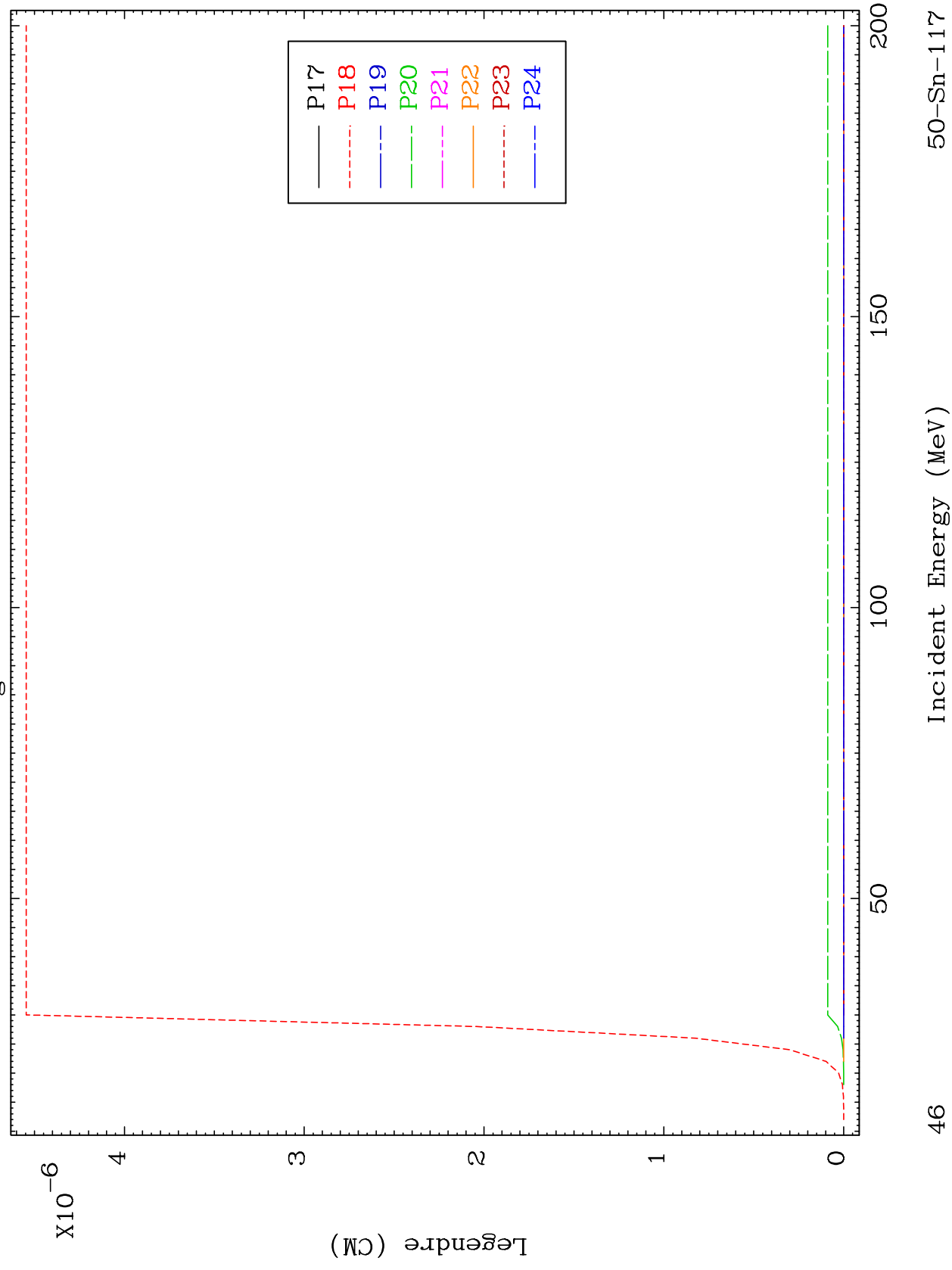


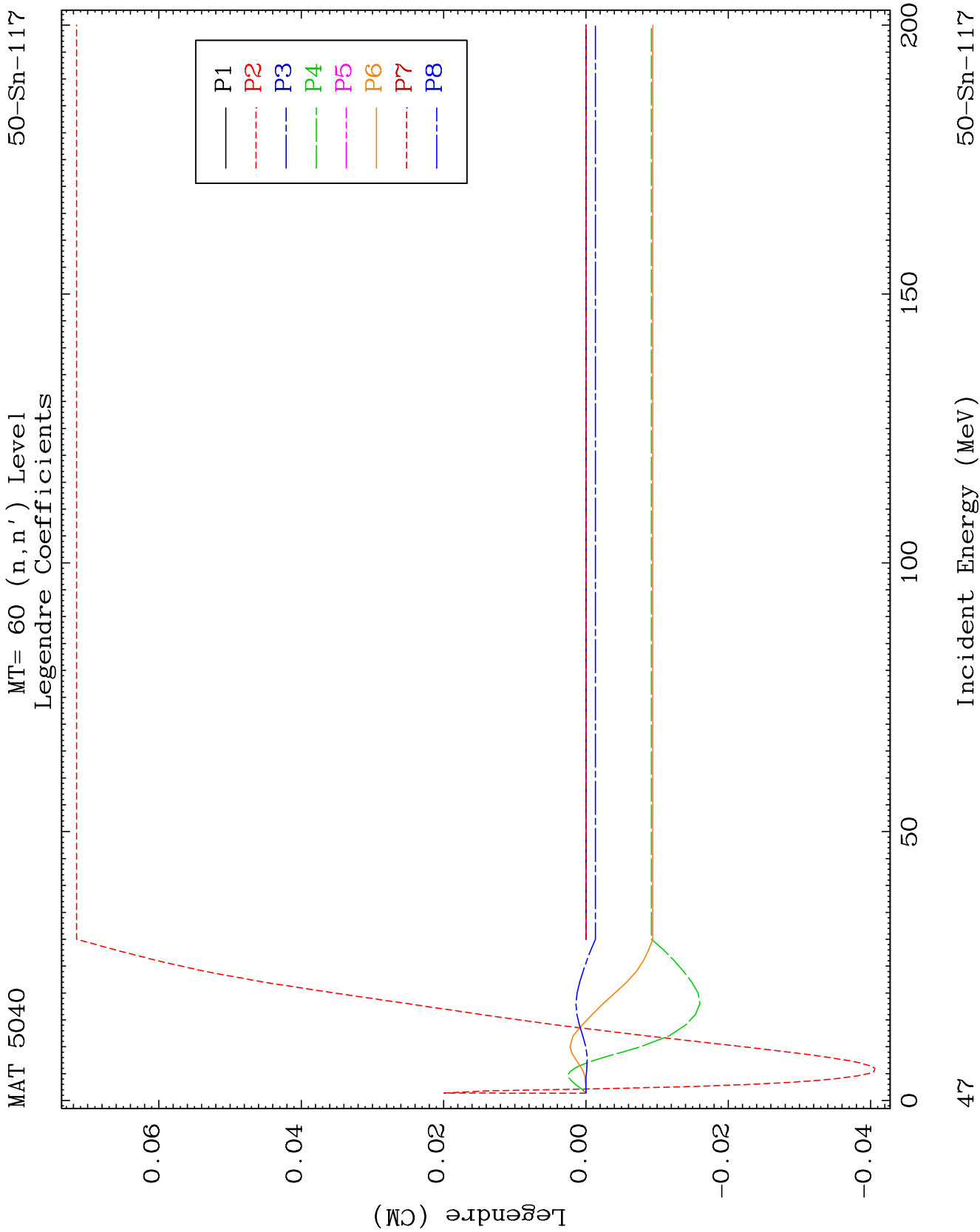


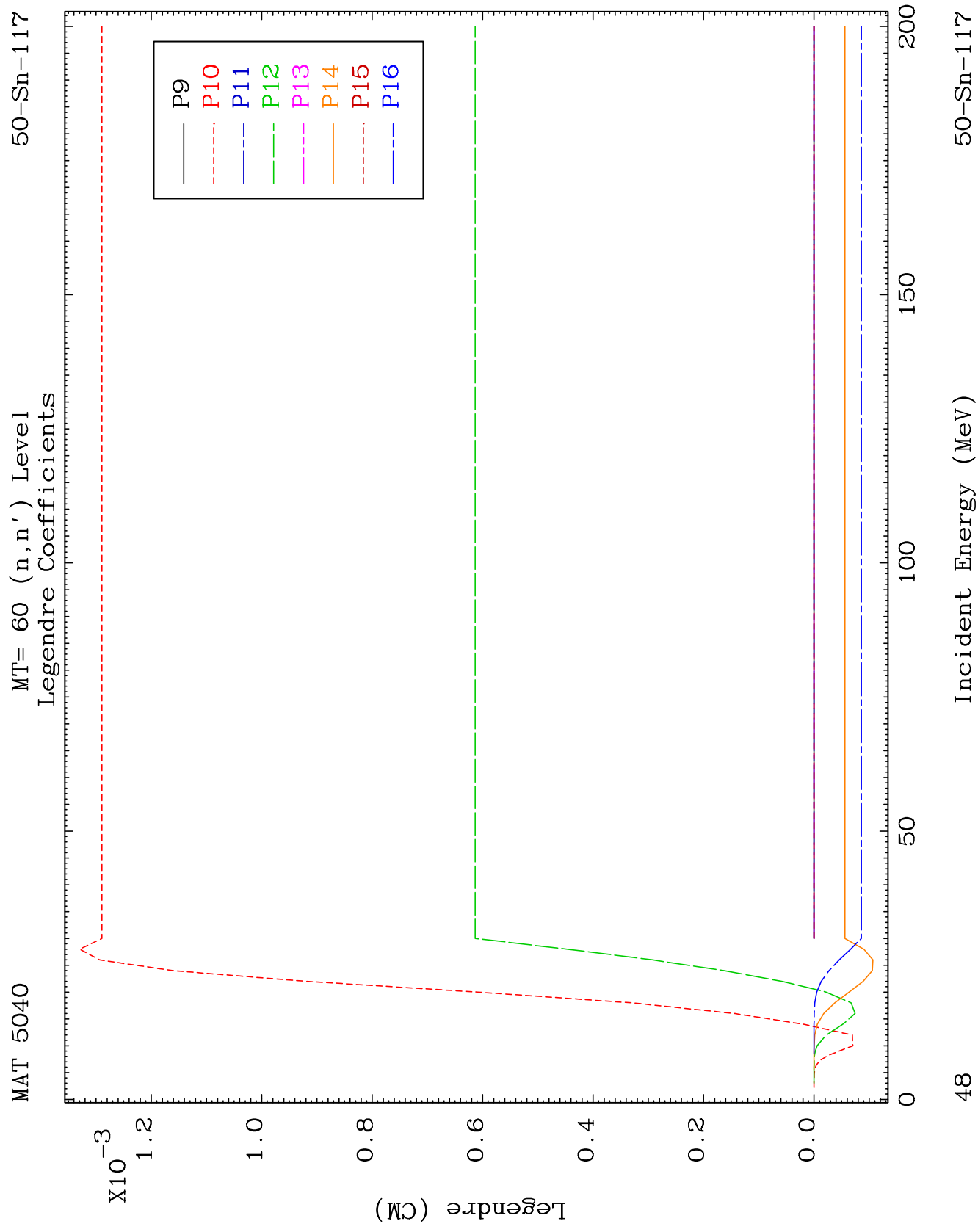
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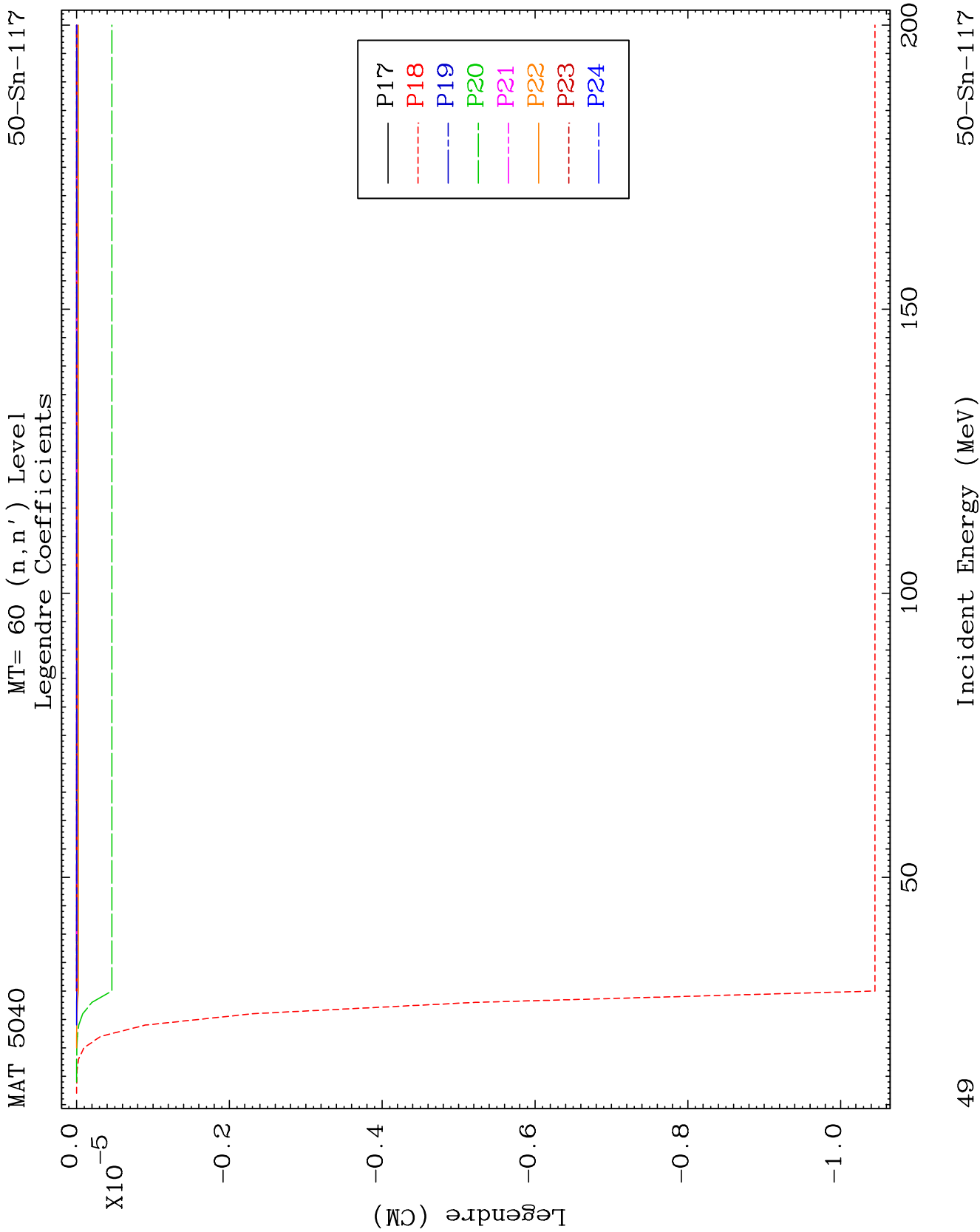
MT= 59 (n, n') Level
Legendre Coefficients

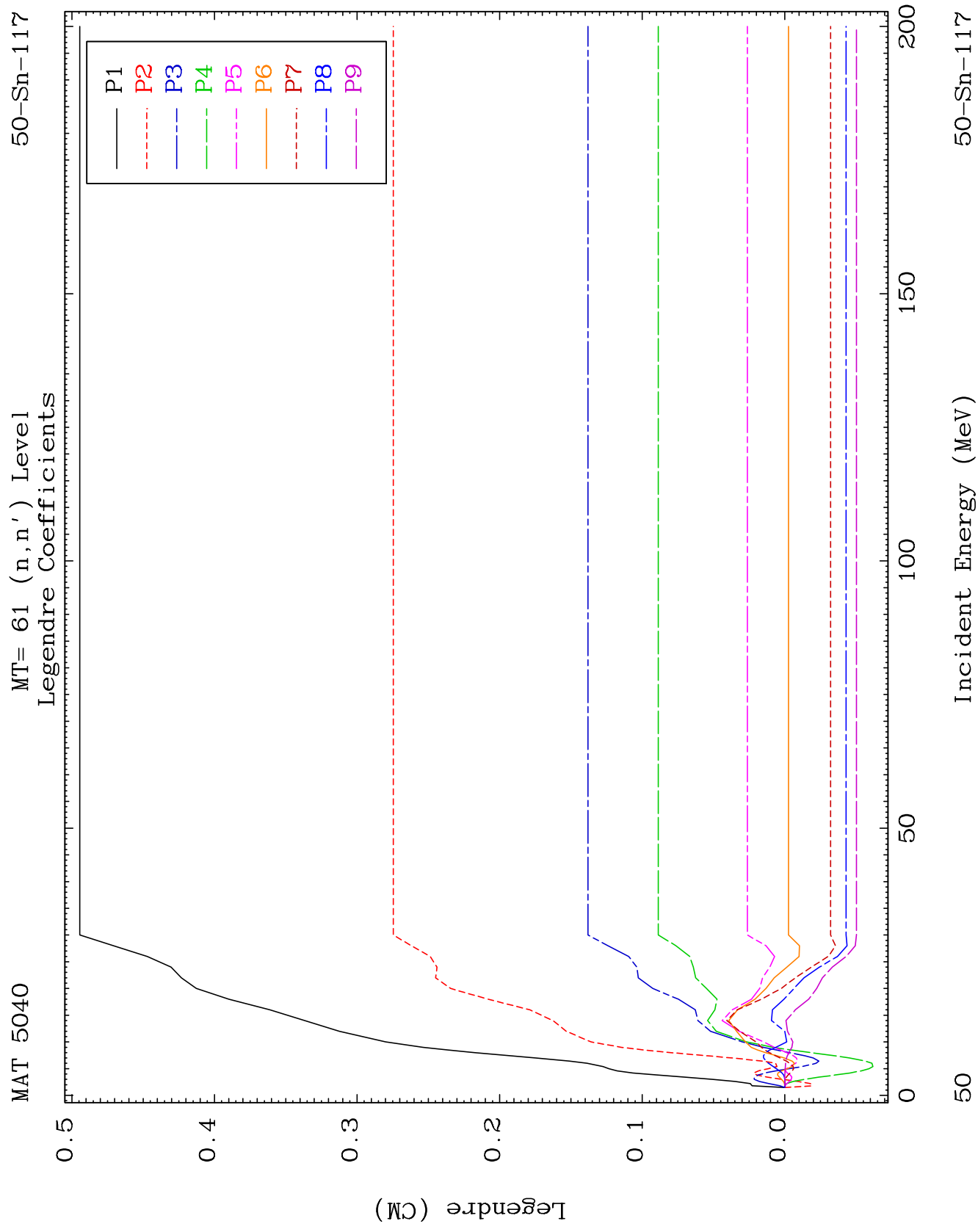
50-Sn-117

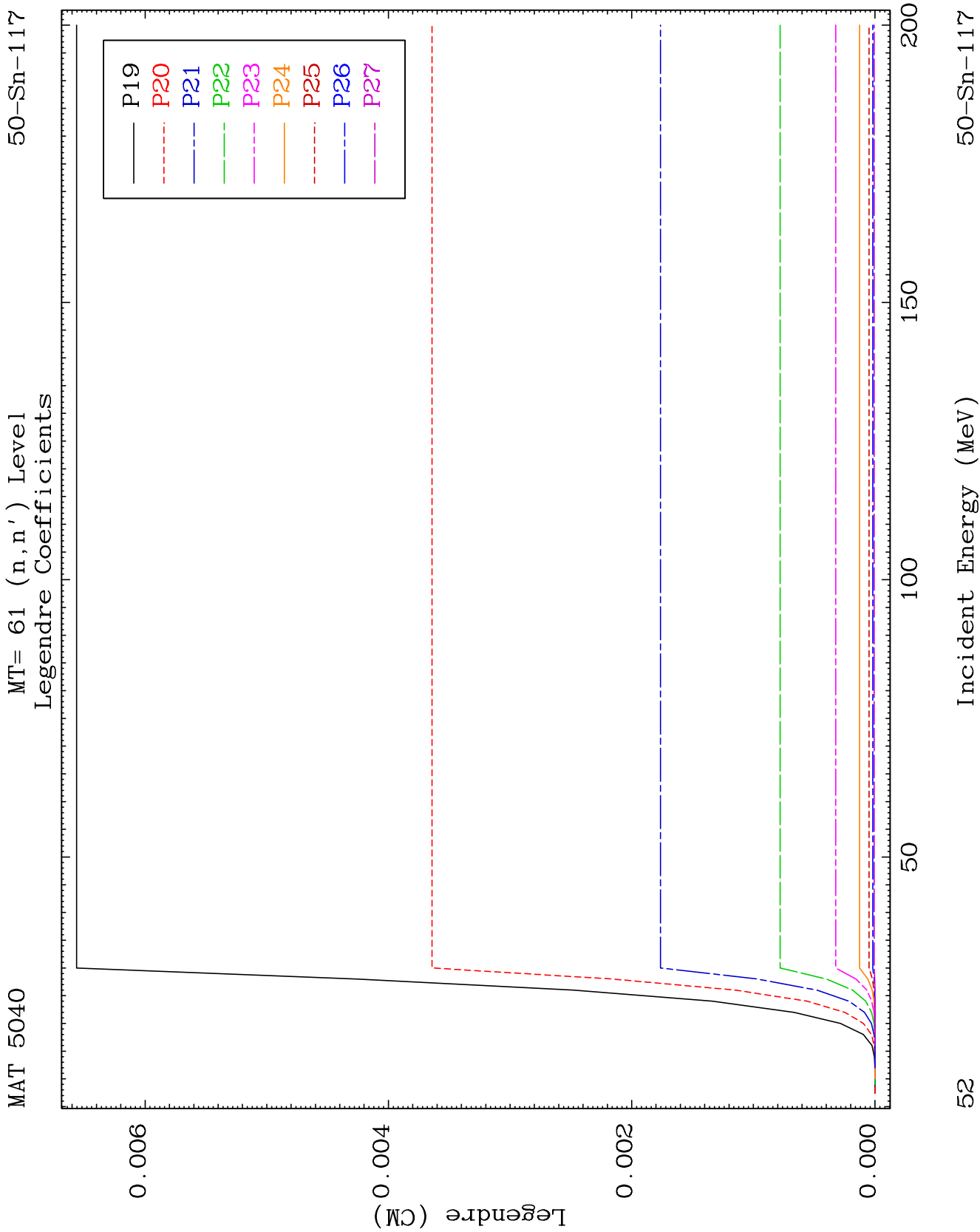


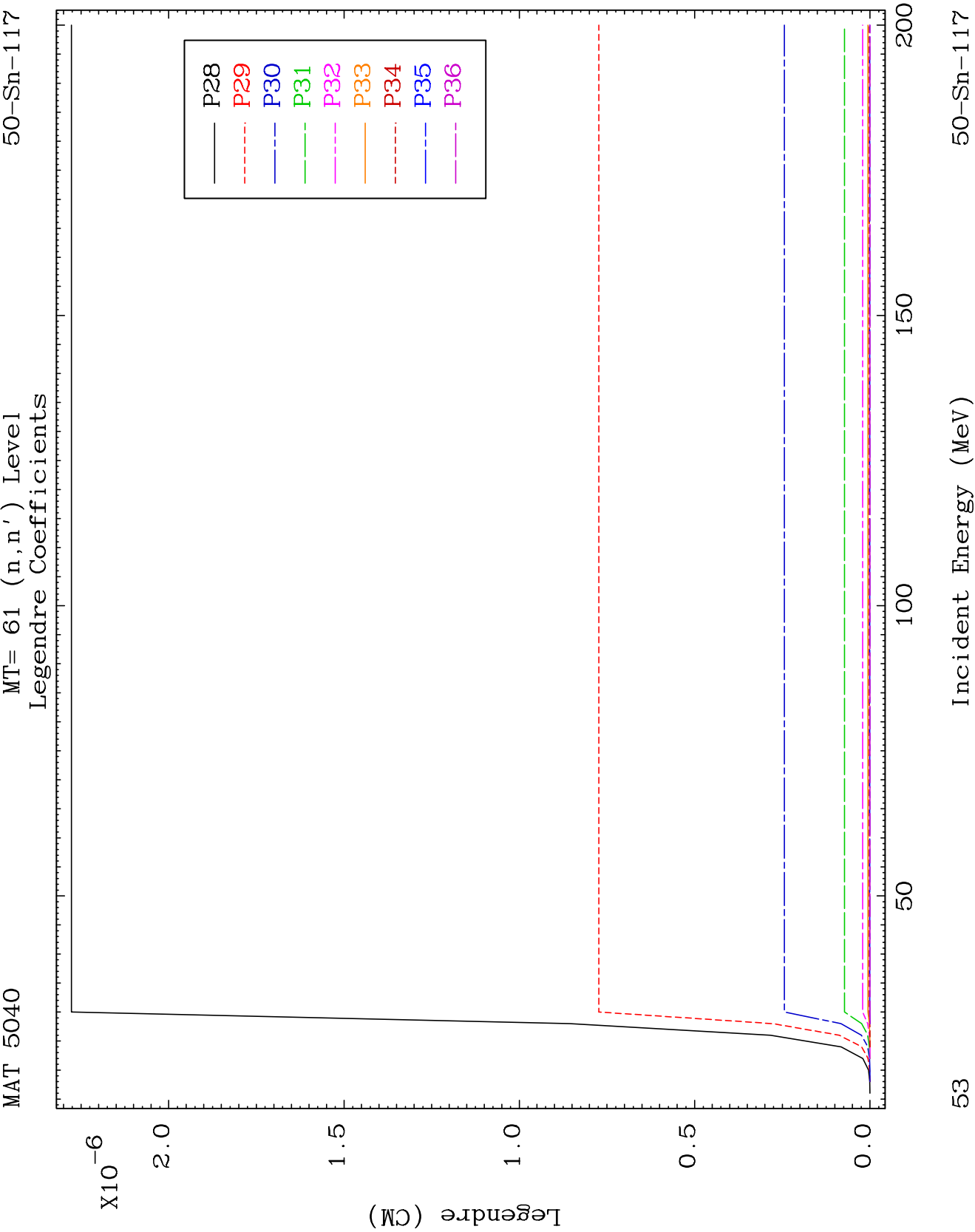


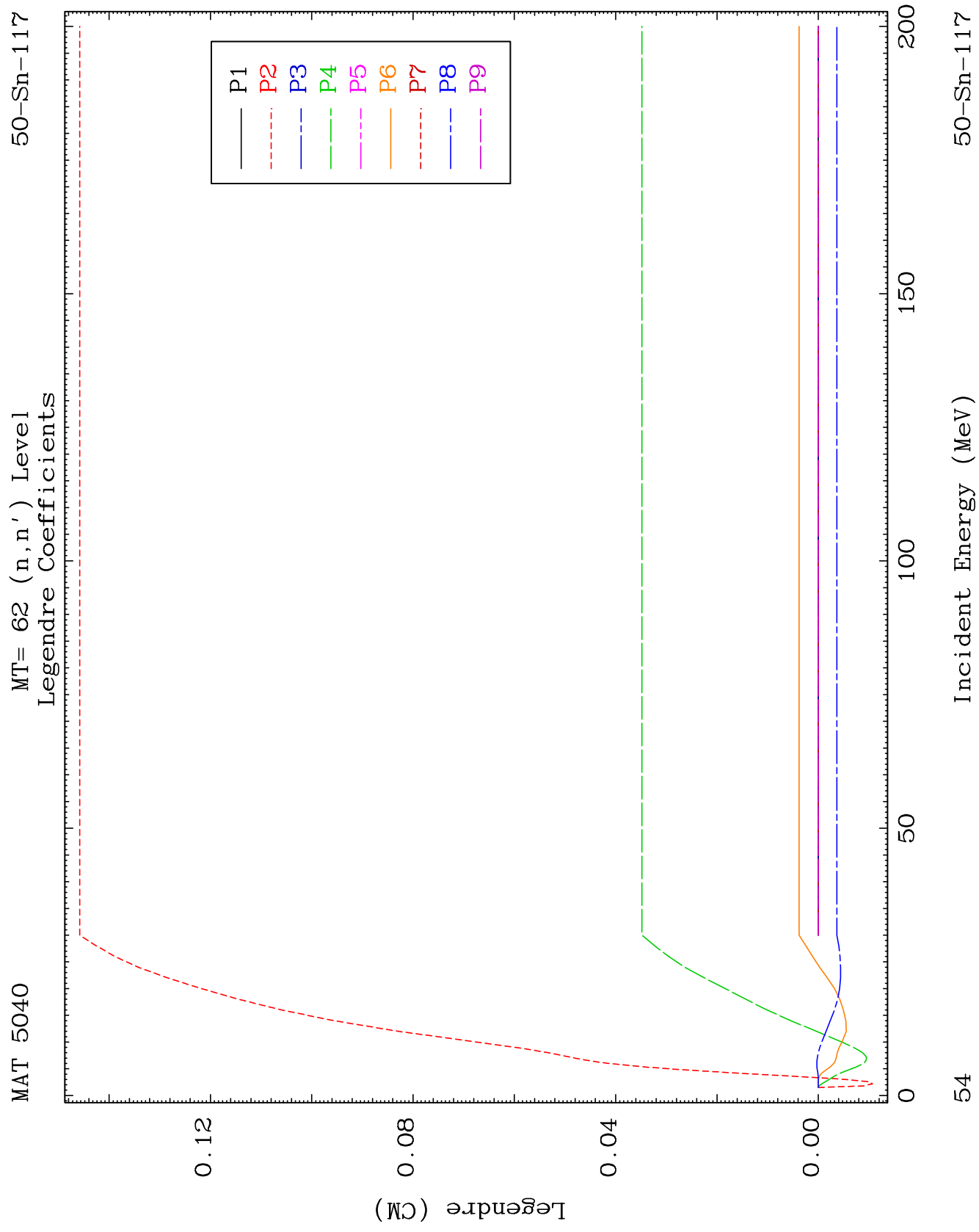


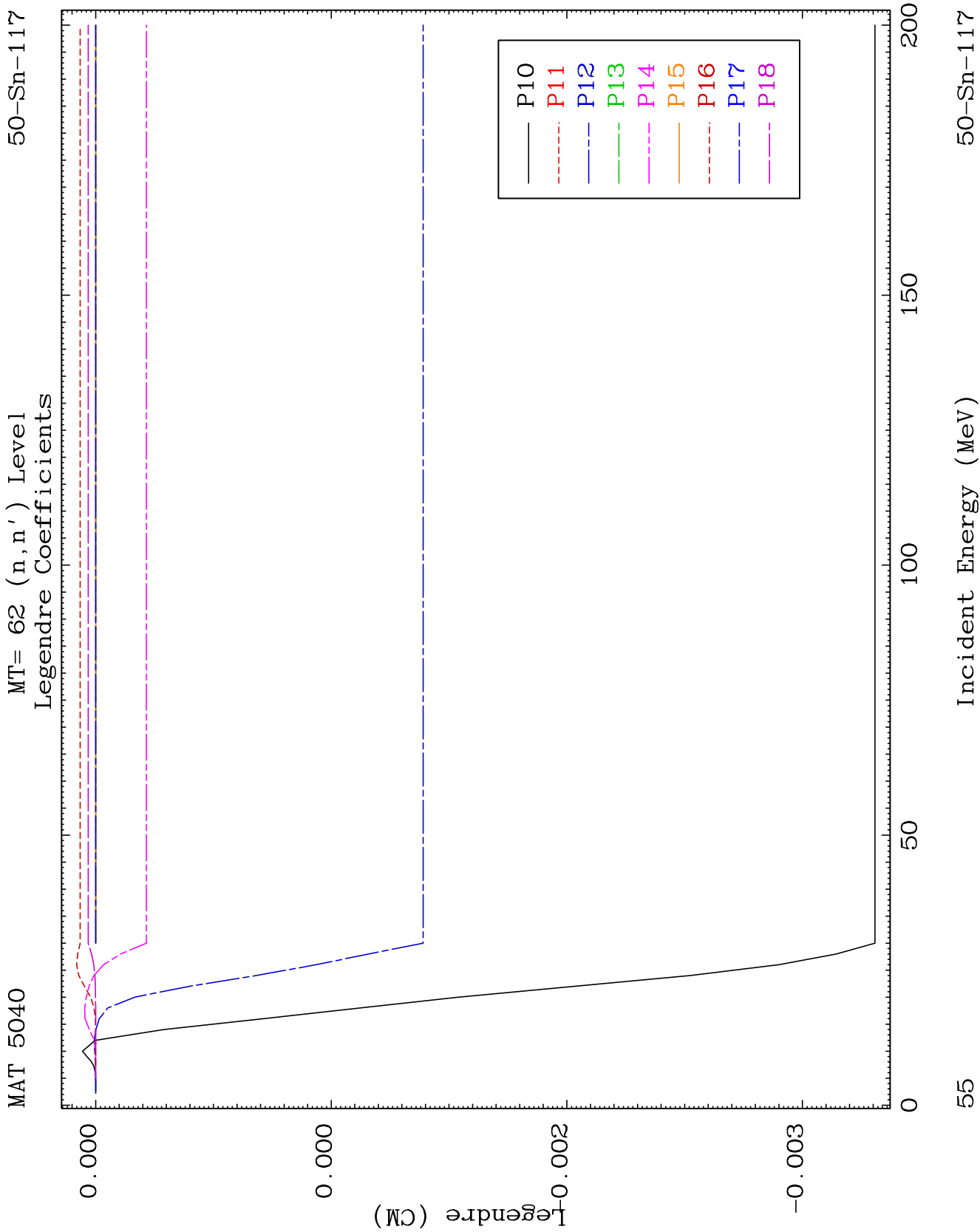








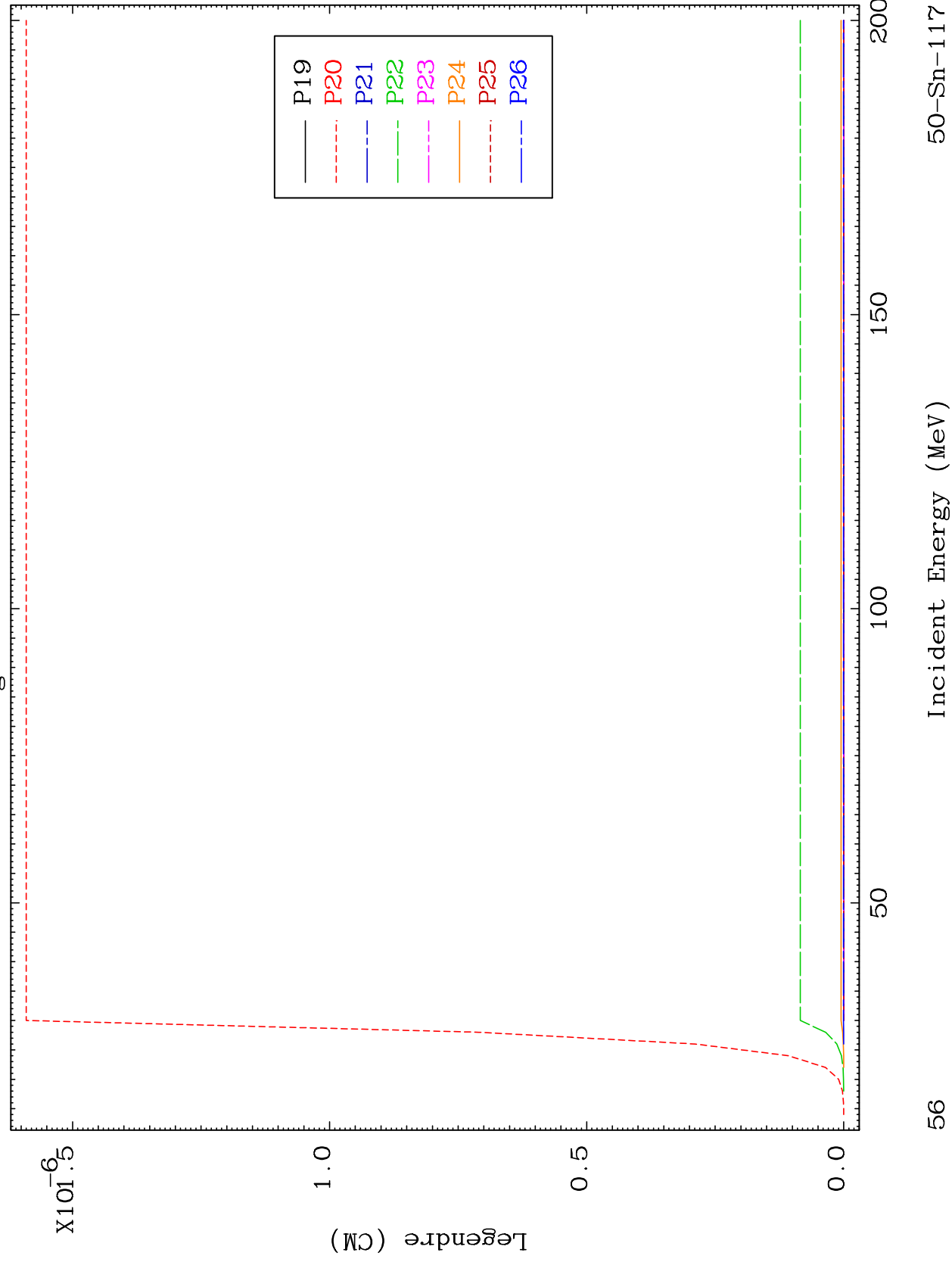


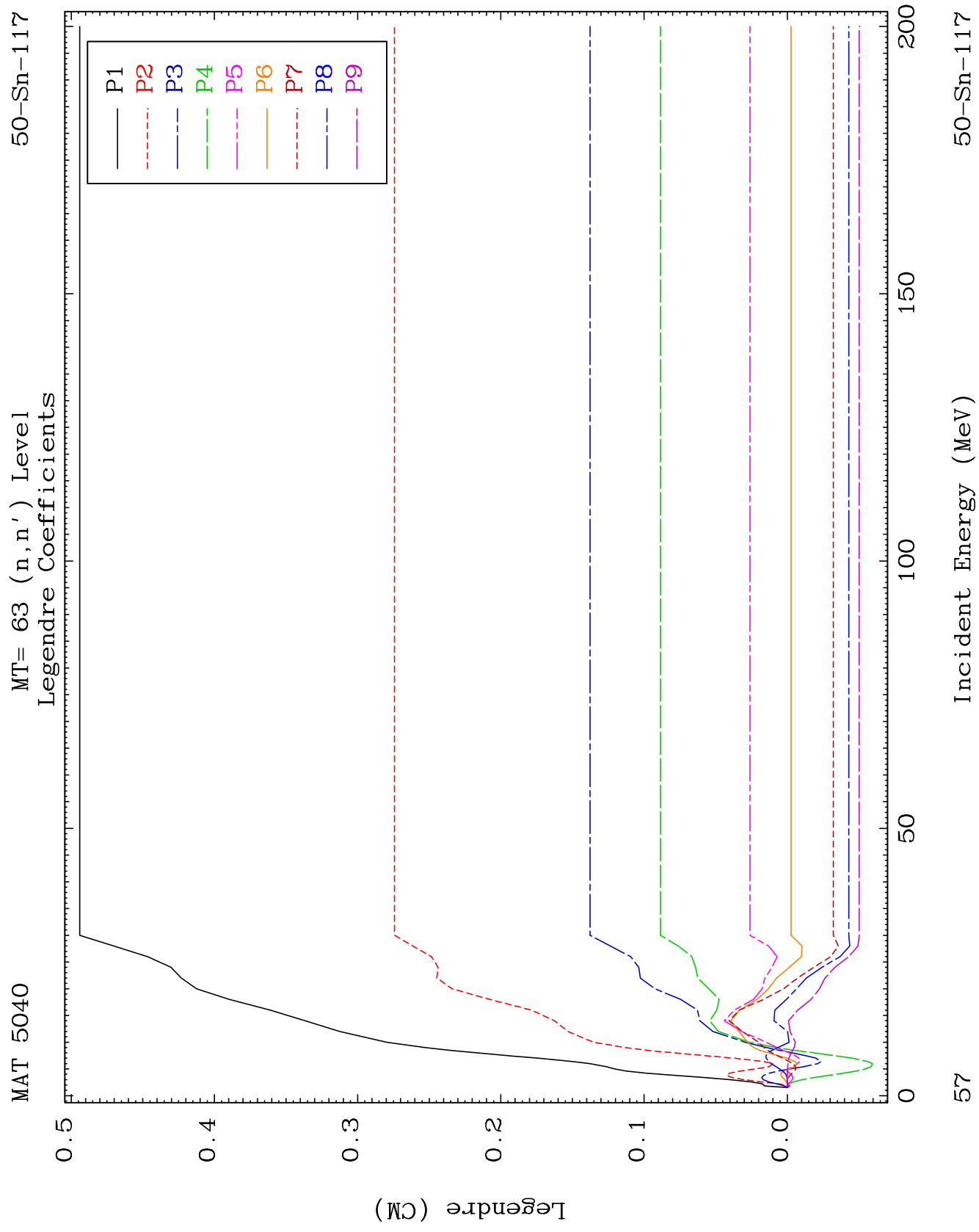


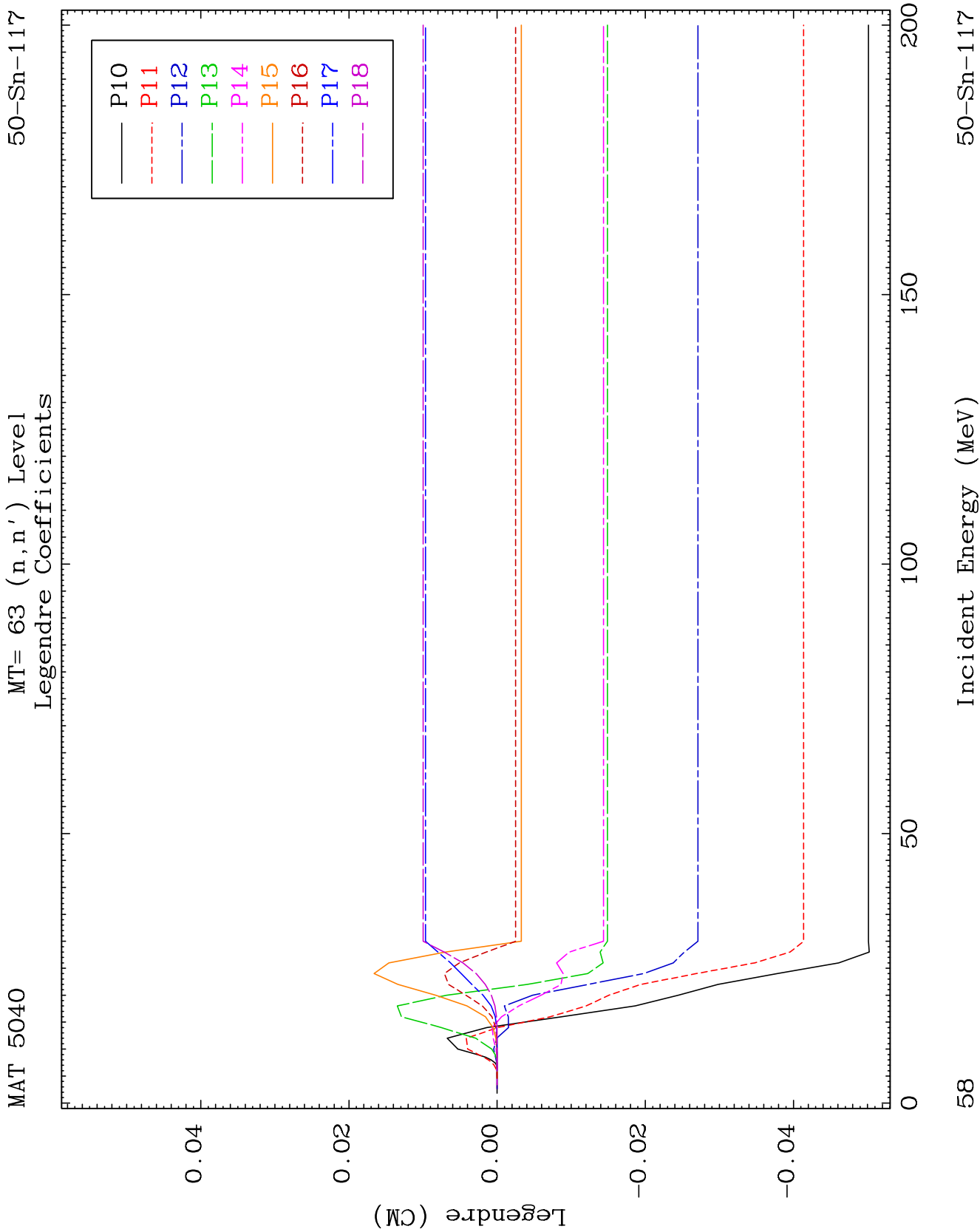
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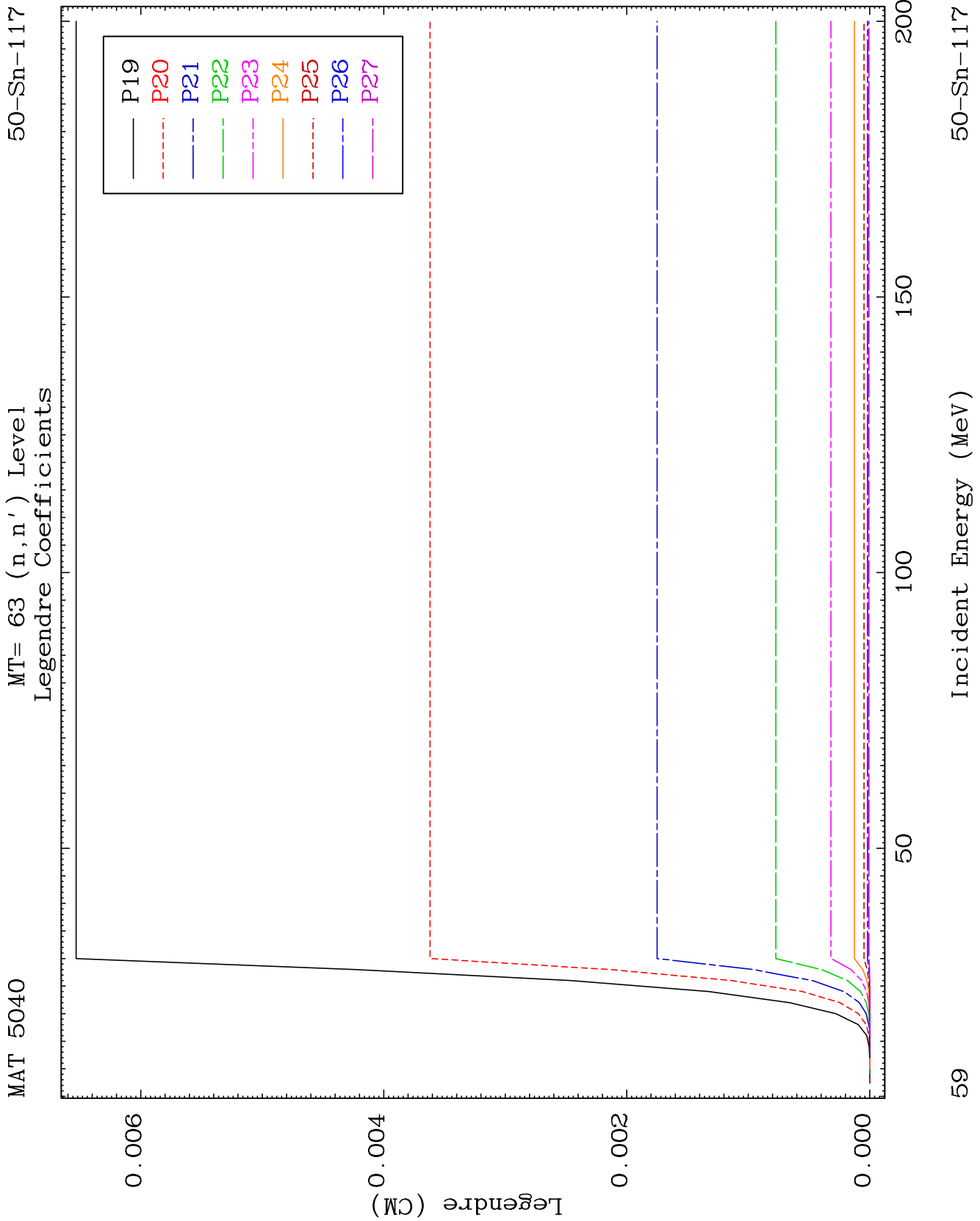
MT= 62 (n, n') Level
Legendre Coefficients

50-Sn-117





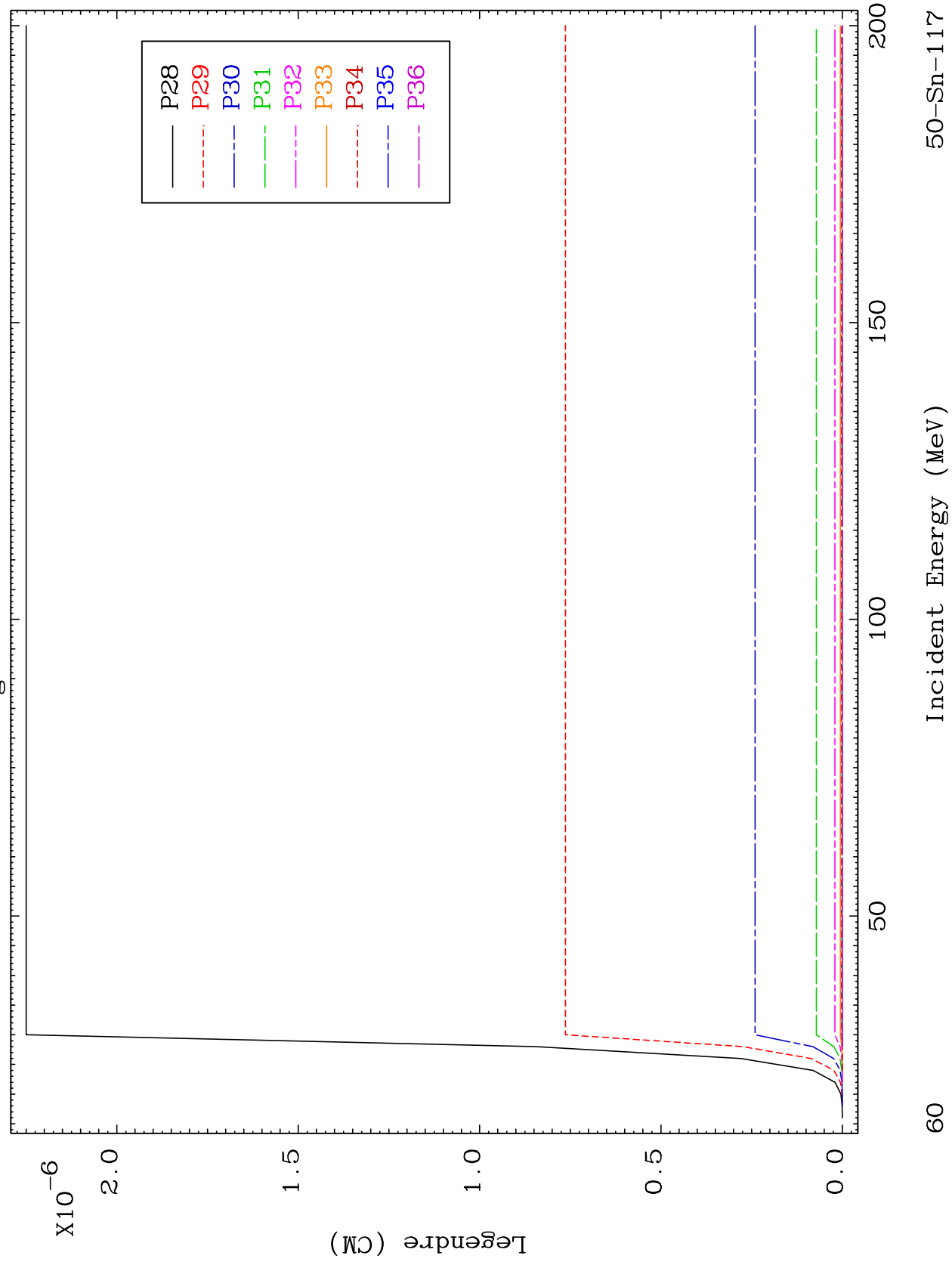


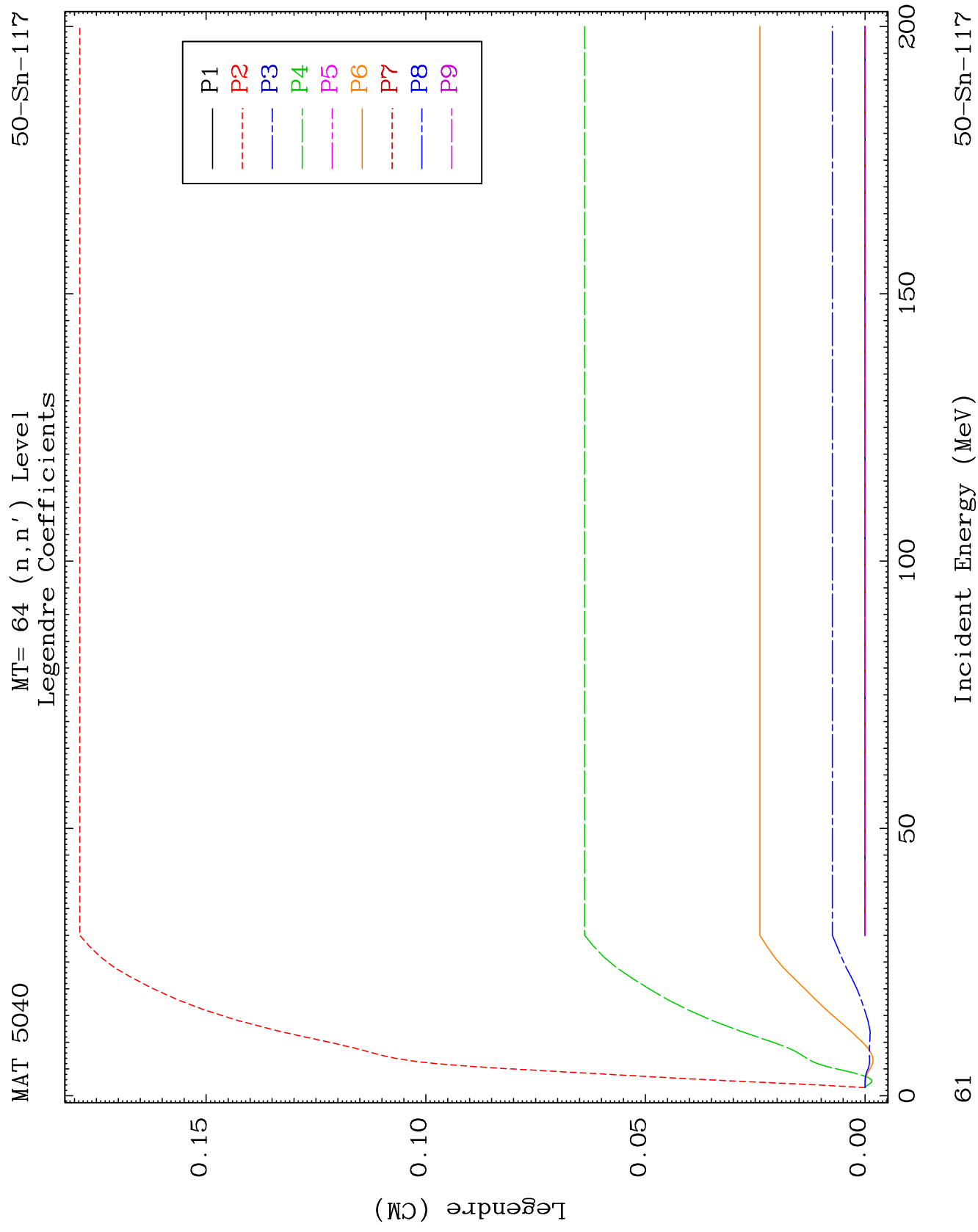


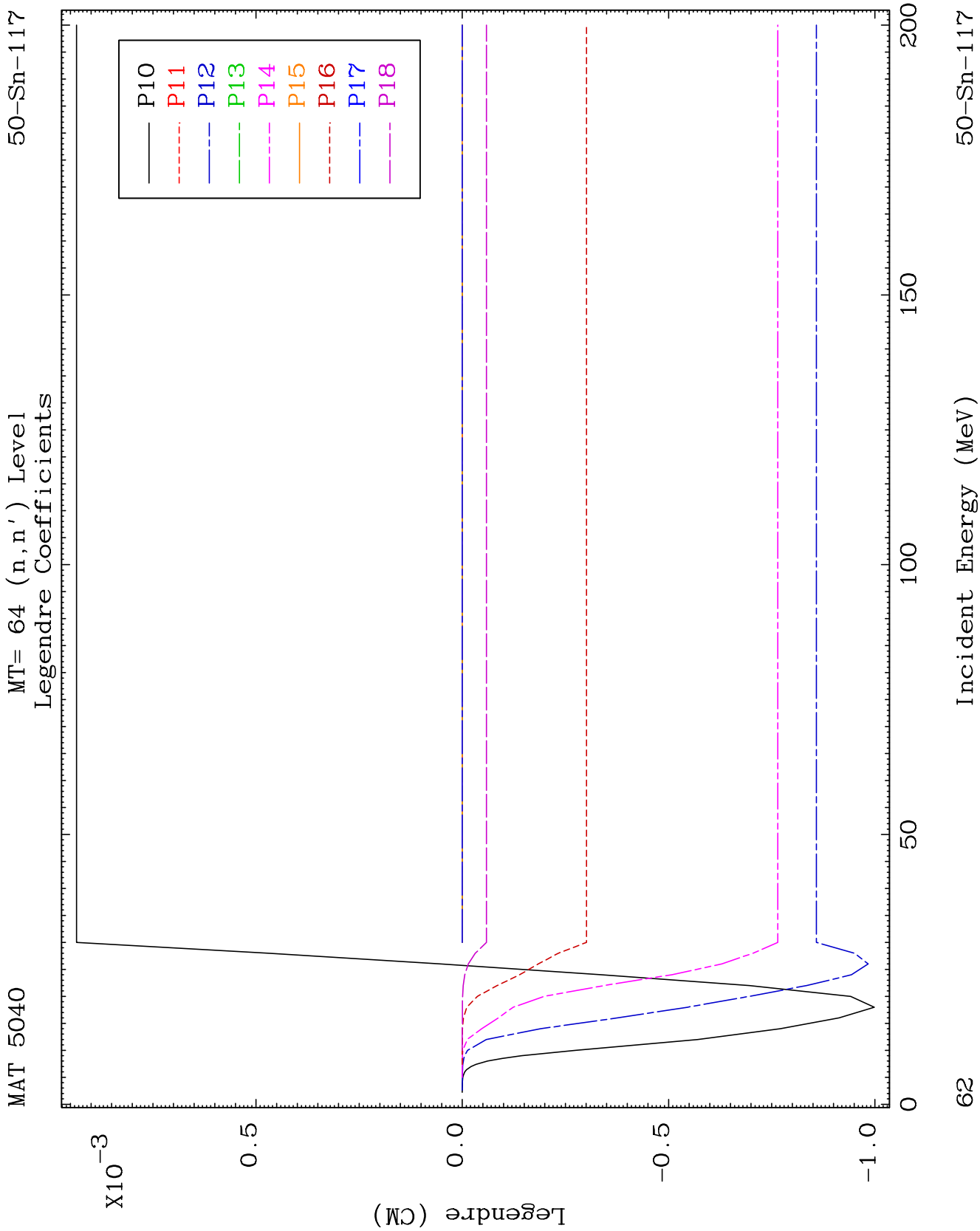
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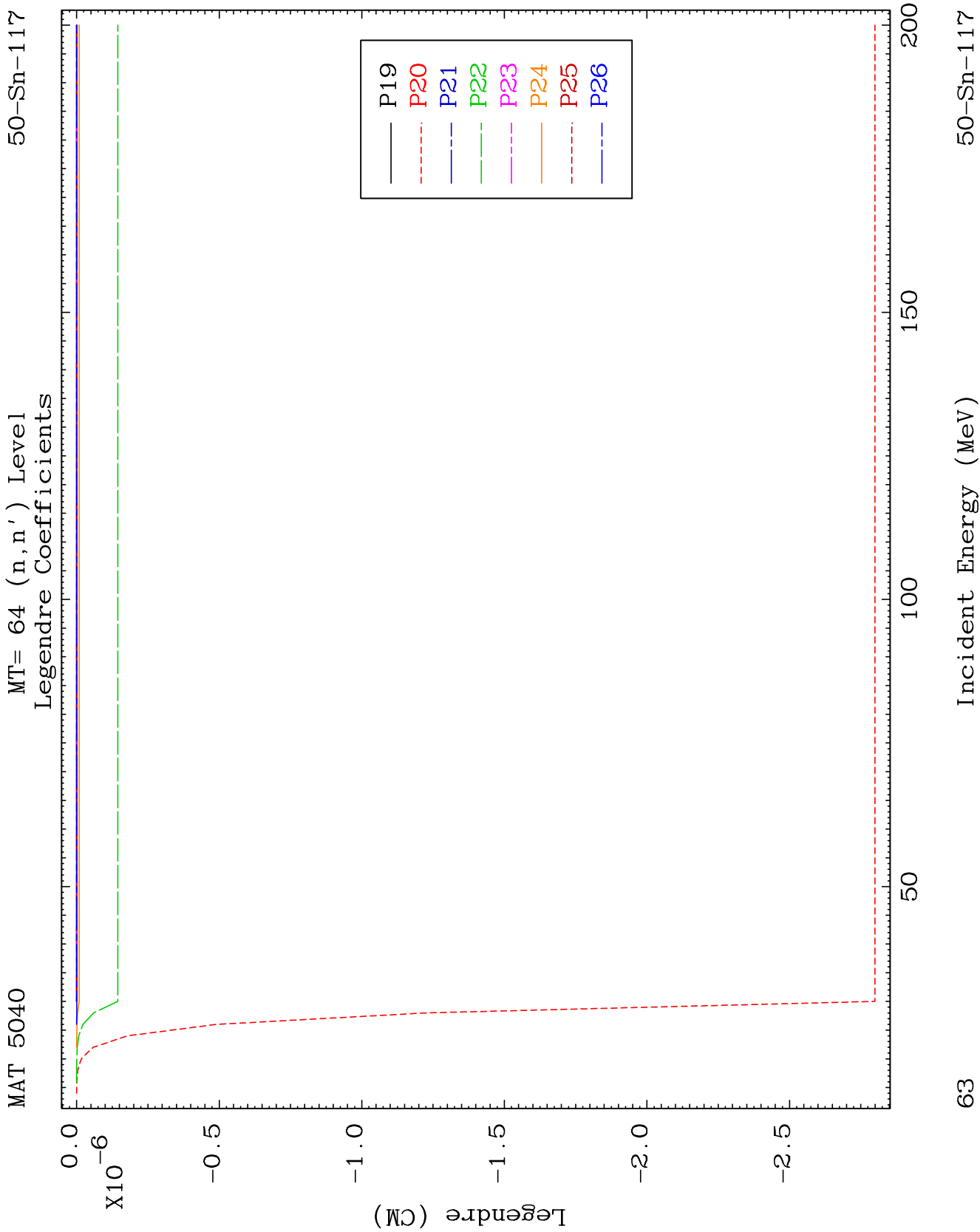
MT= 63 (n, n') Level
Legendre Coefficients

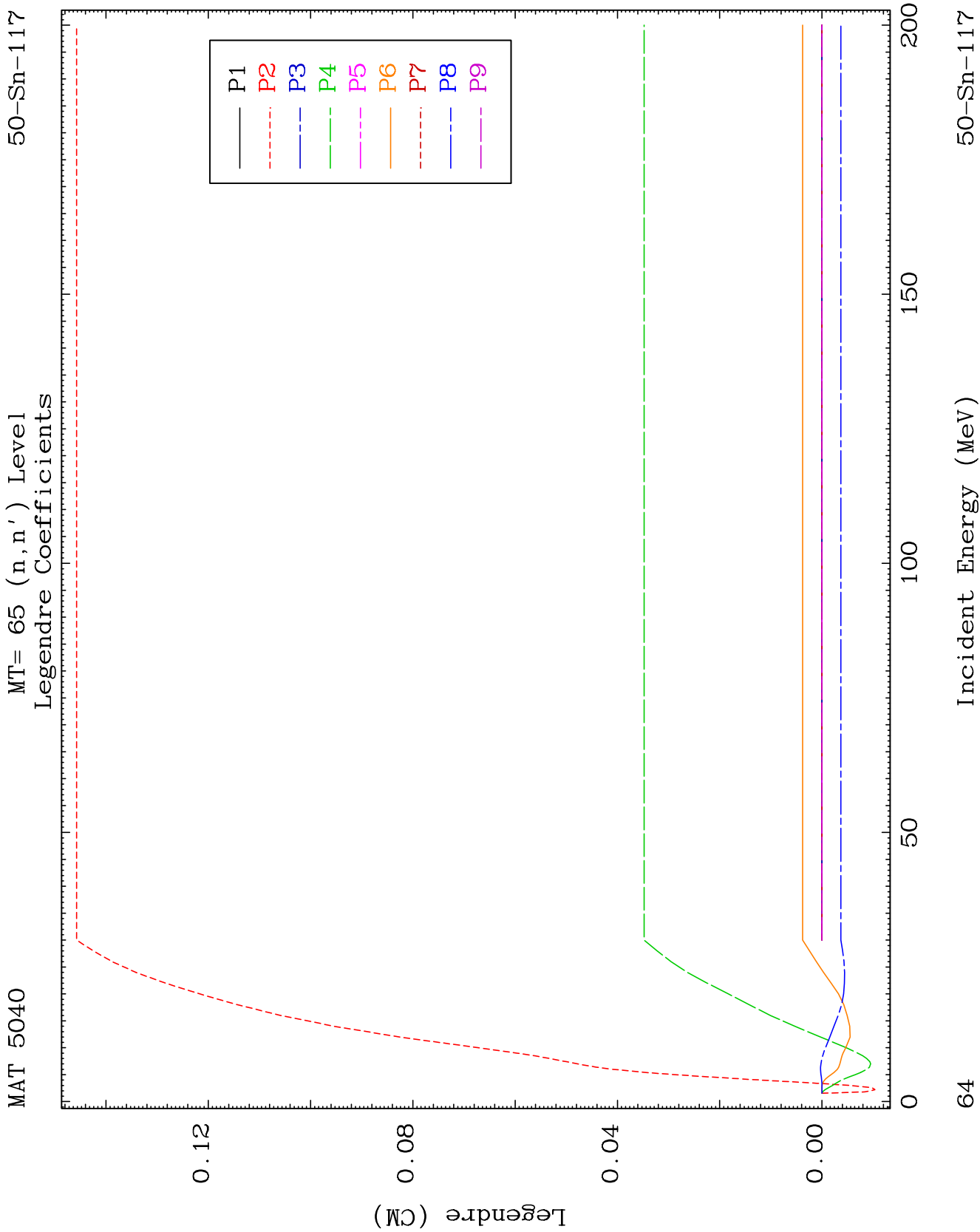
50-Sn-117

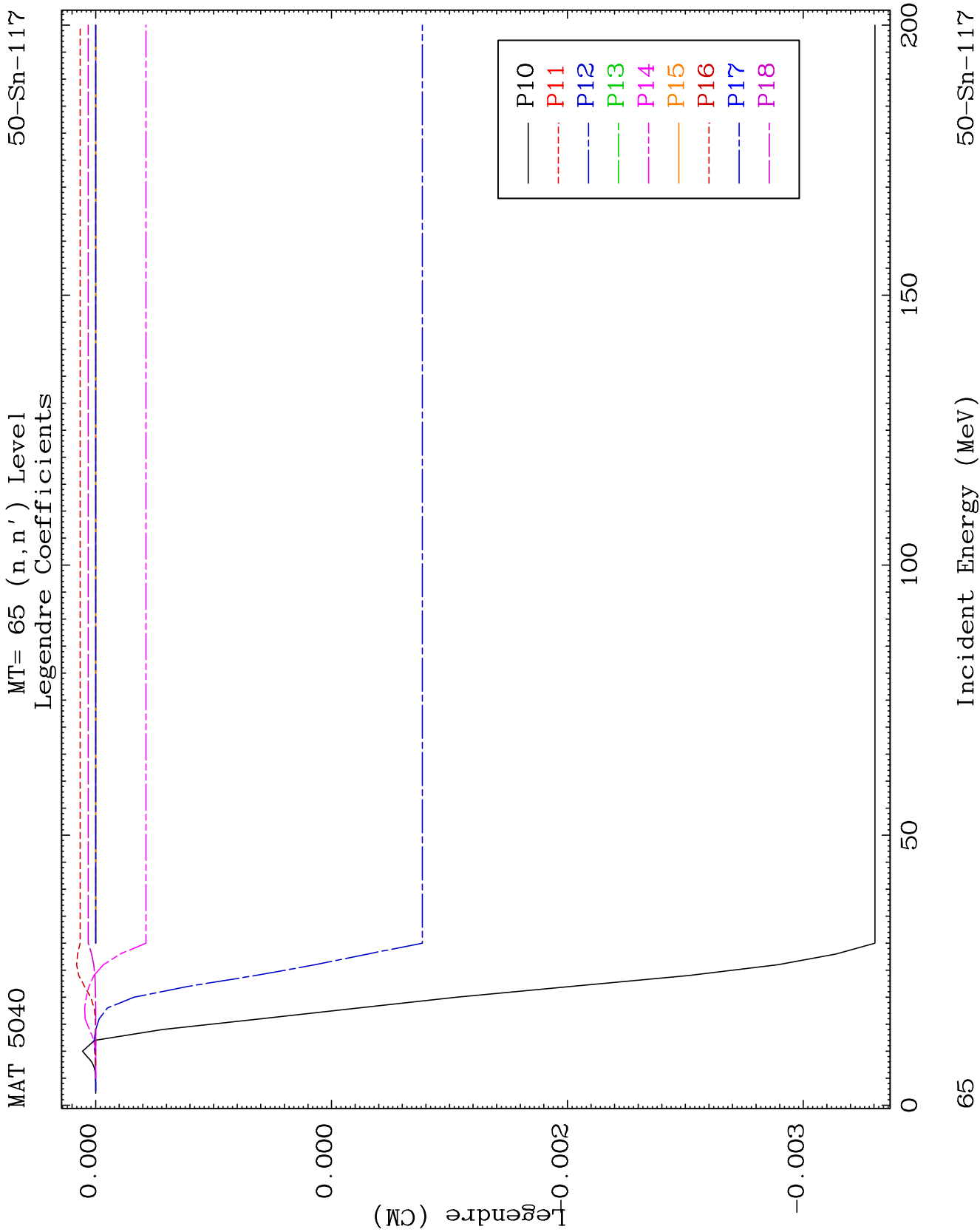


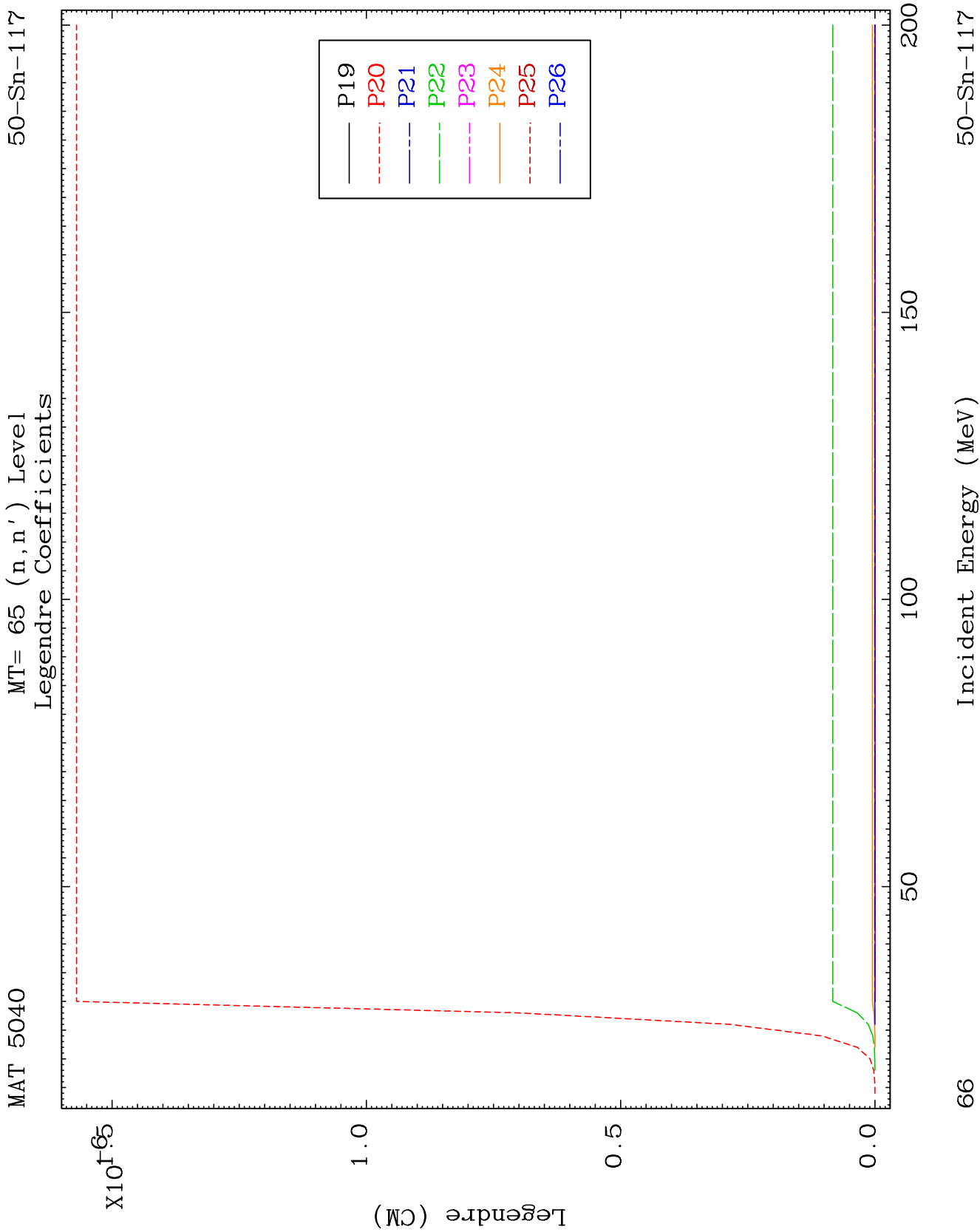


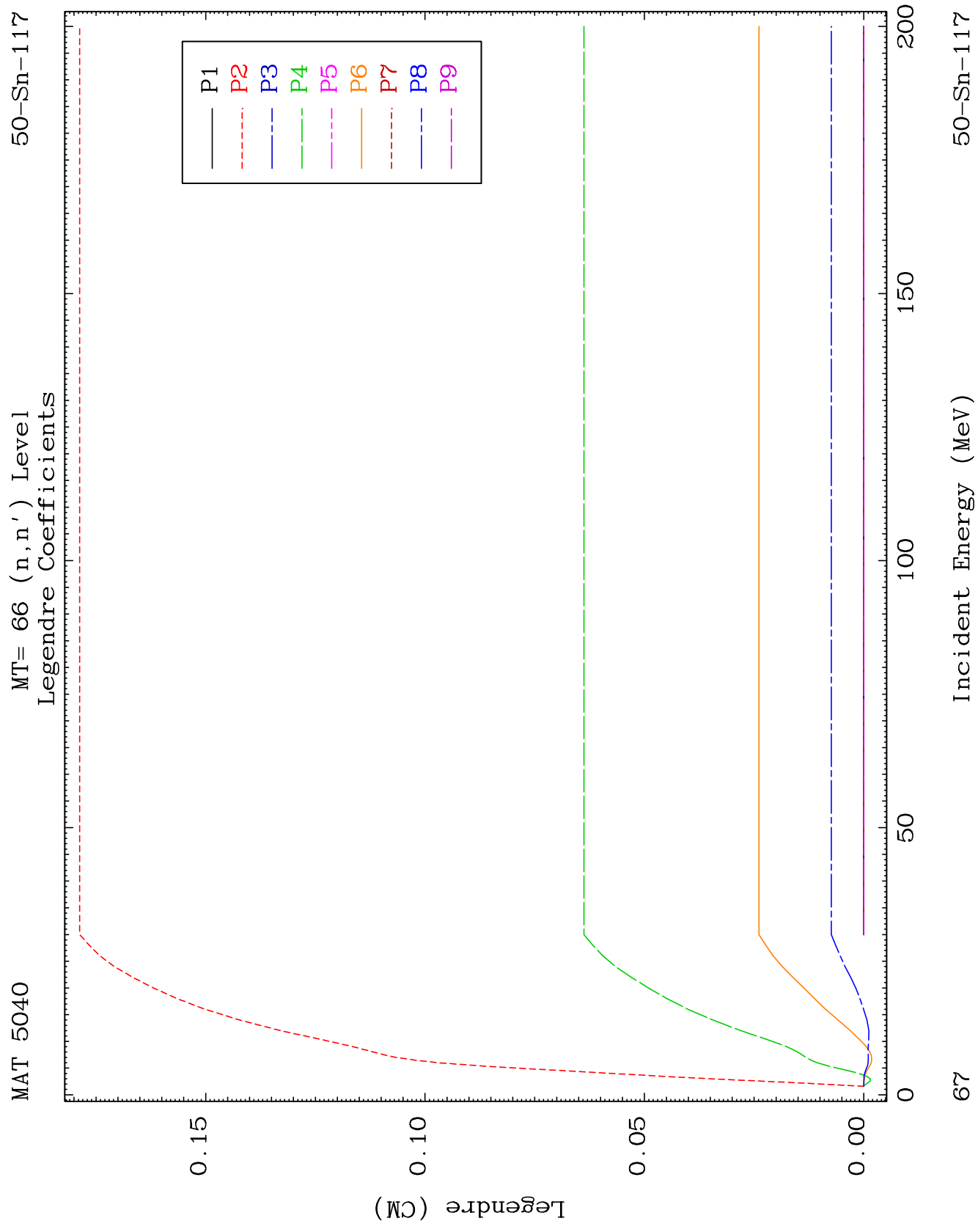


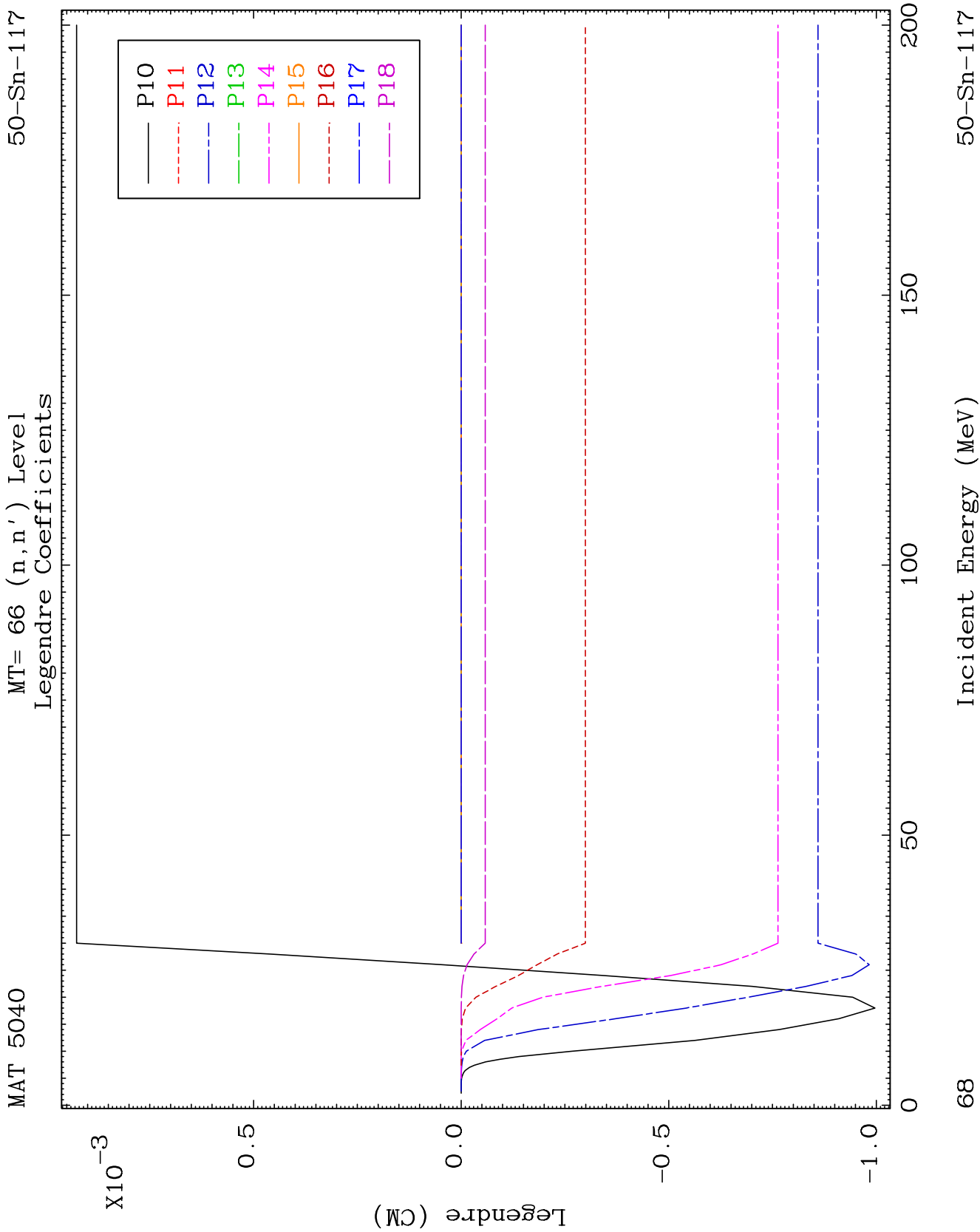


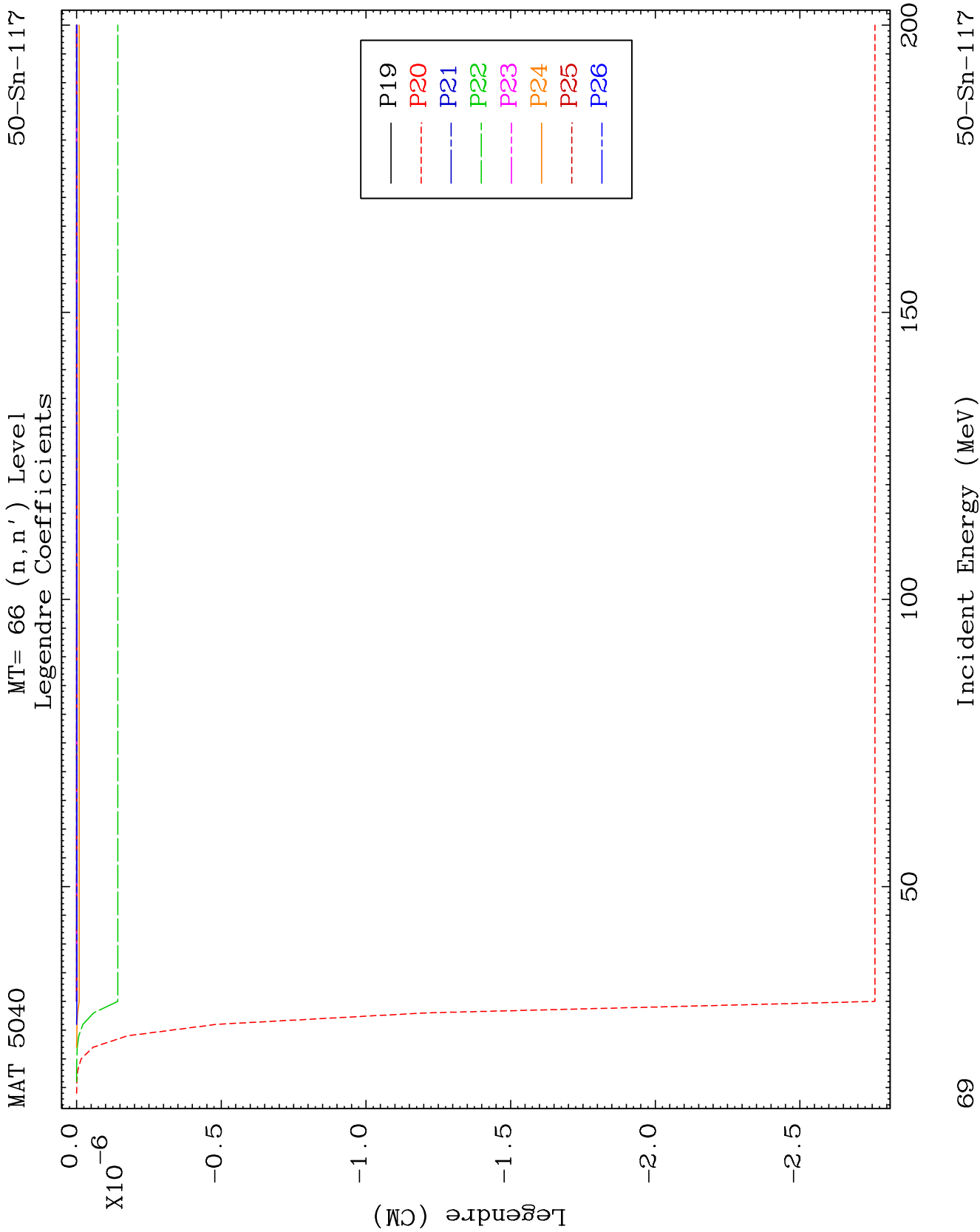


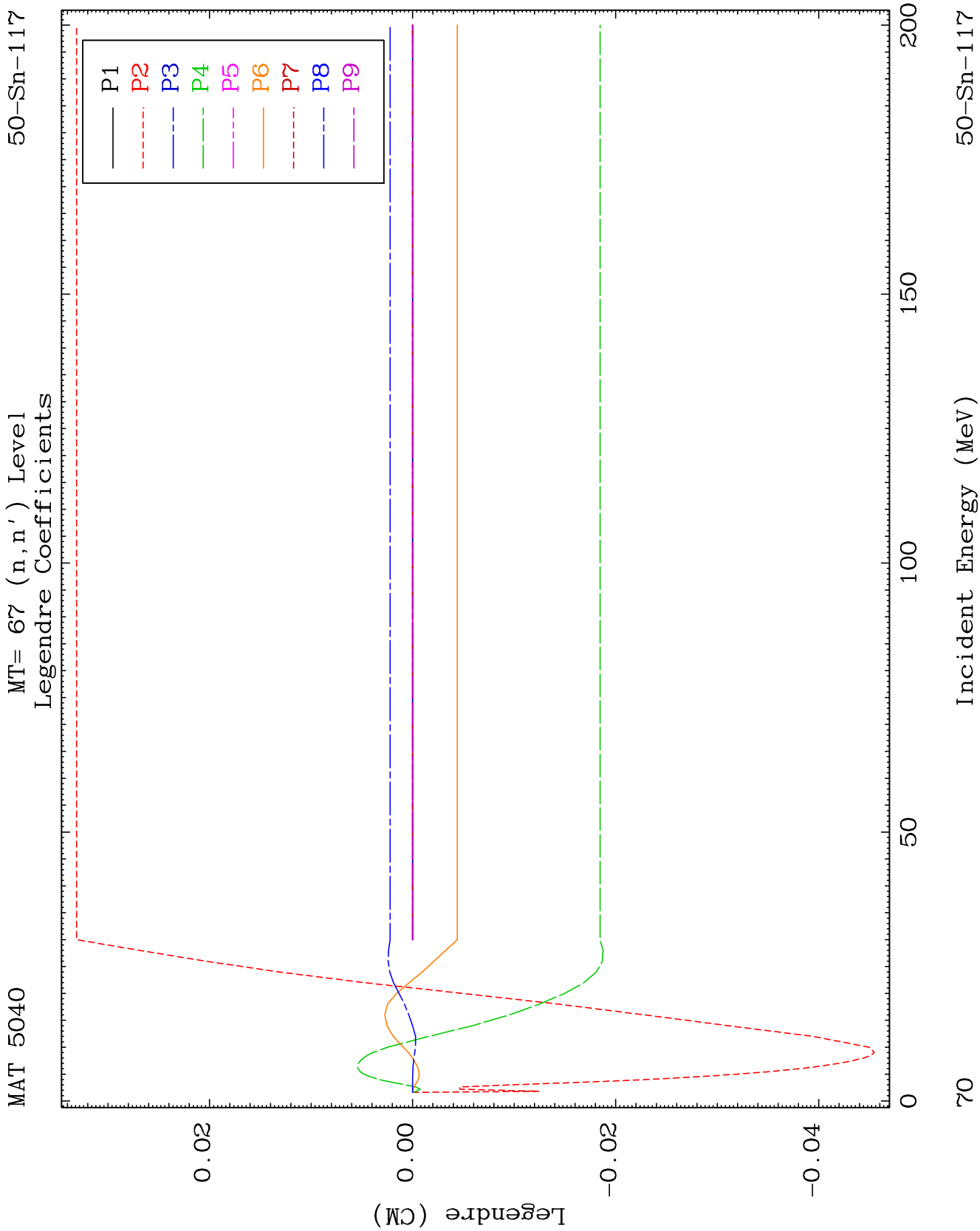








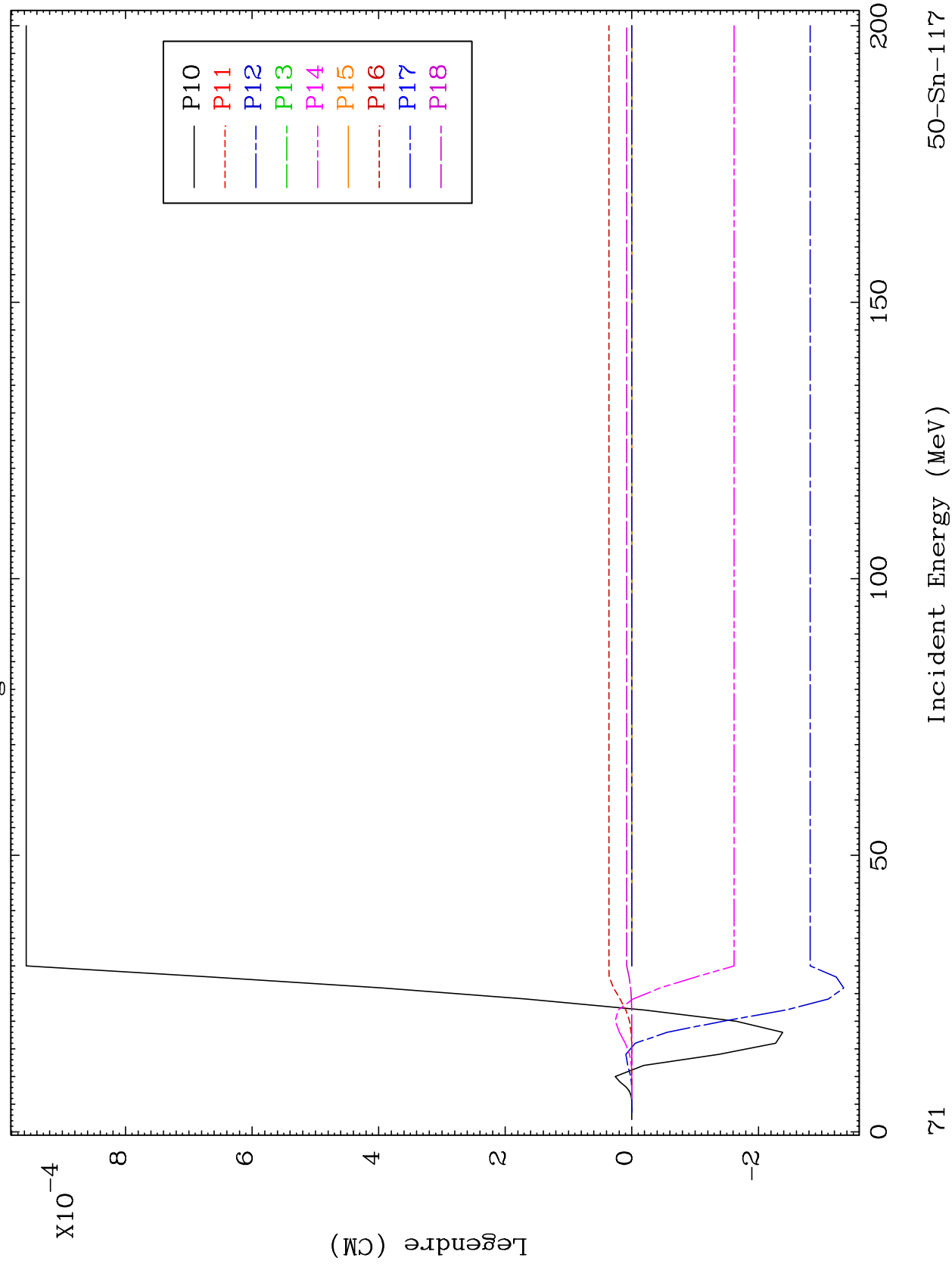


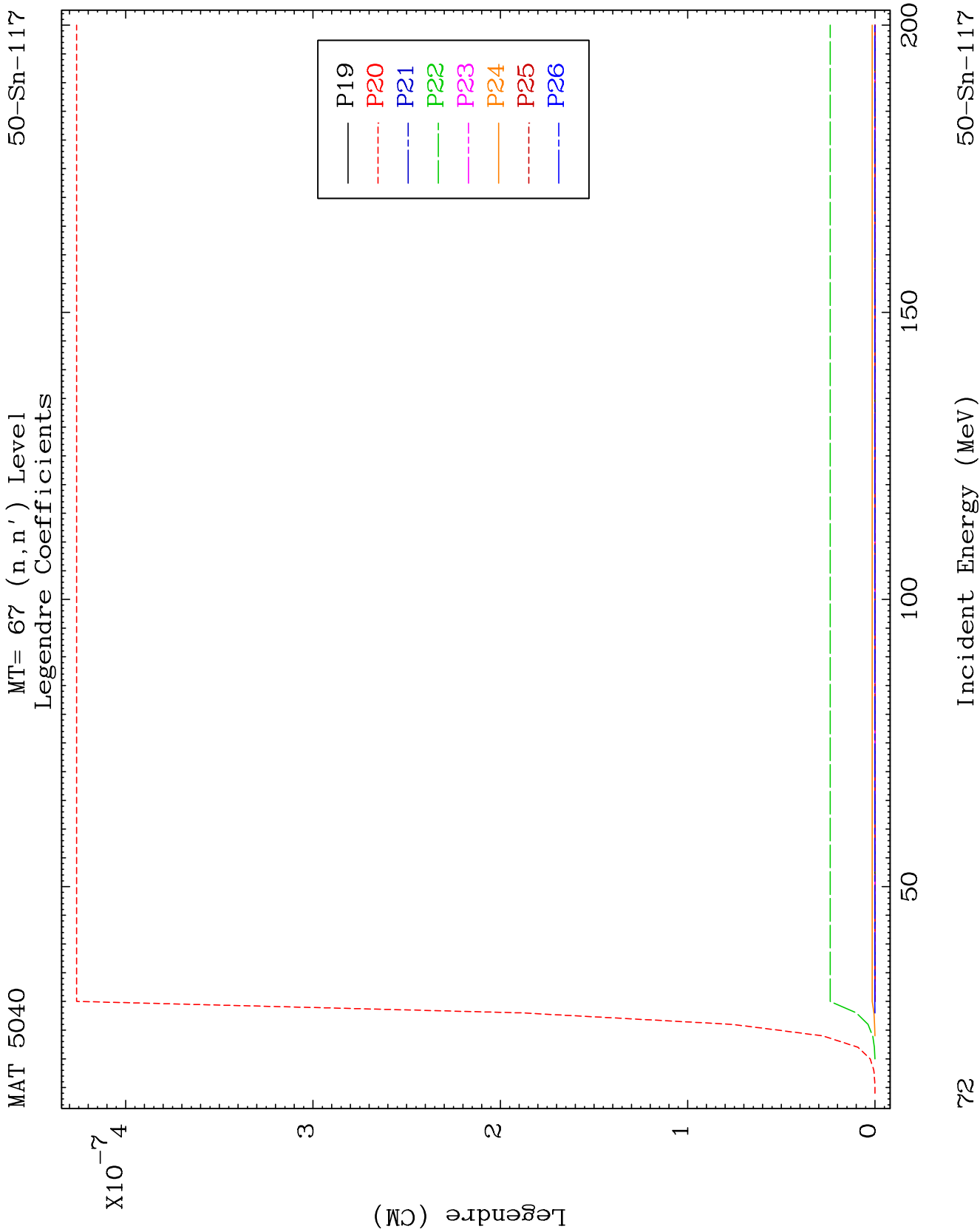


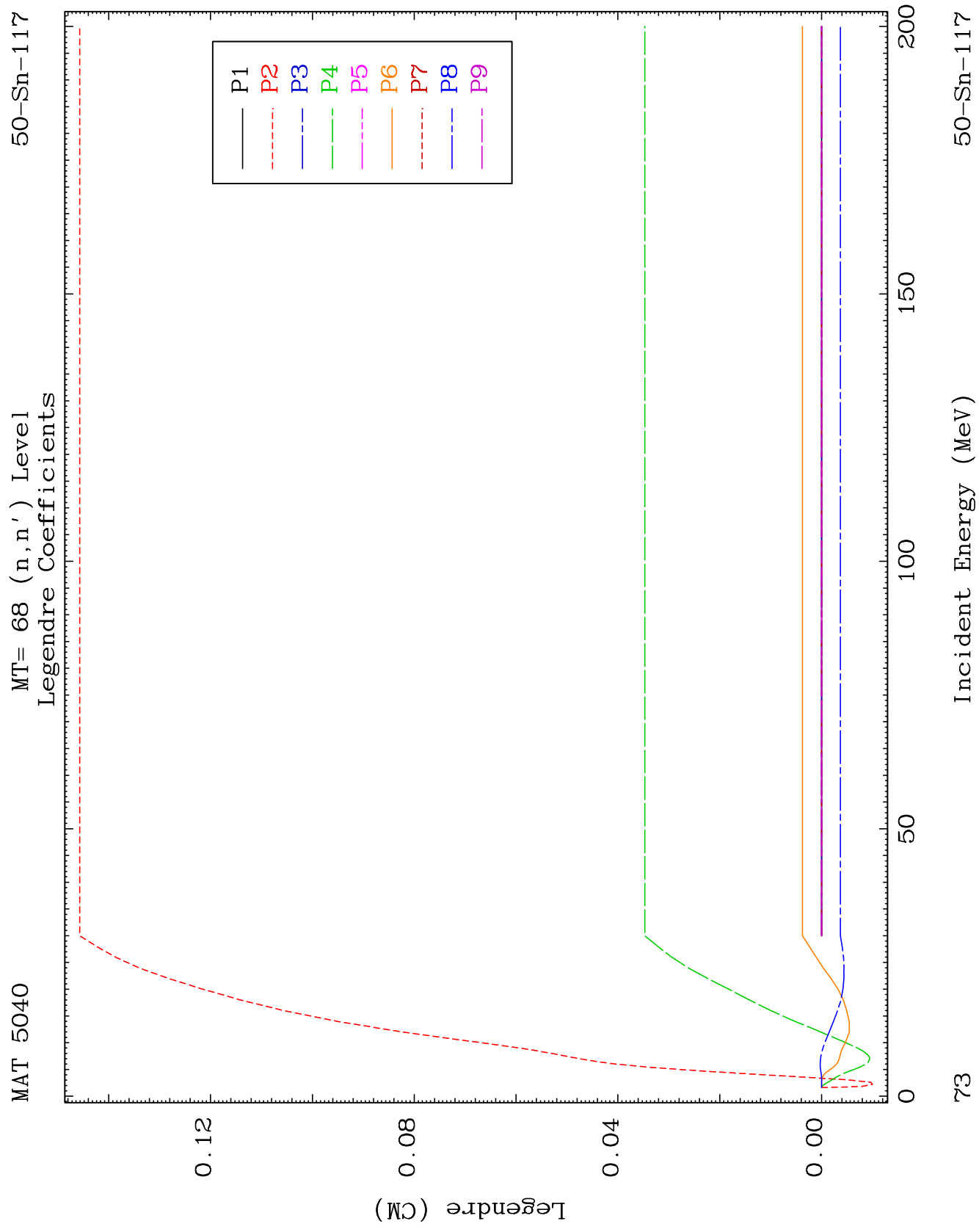
MAT 5040

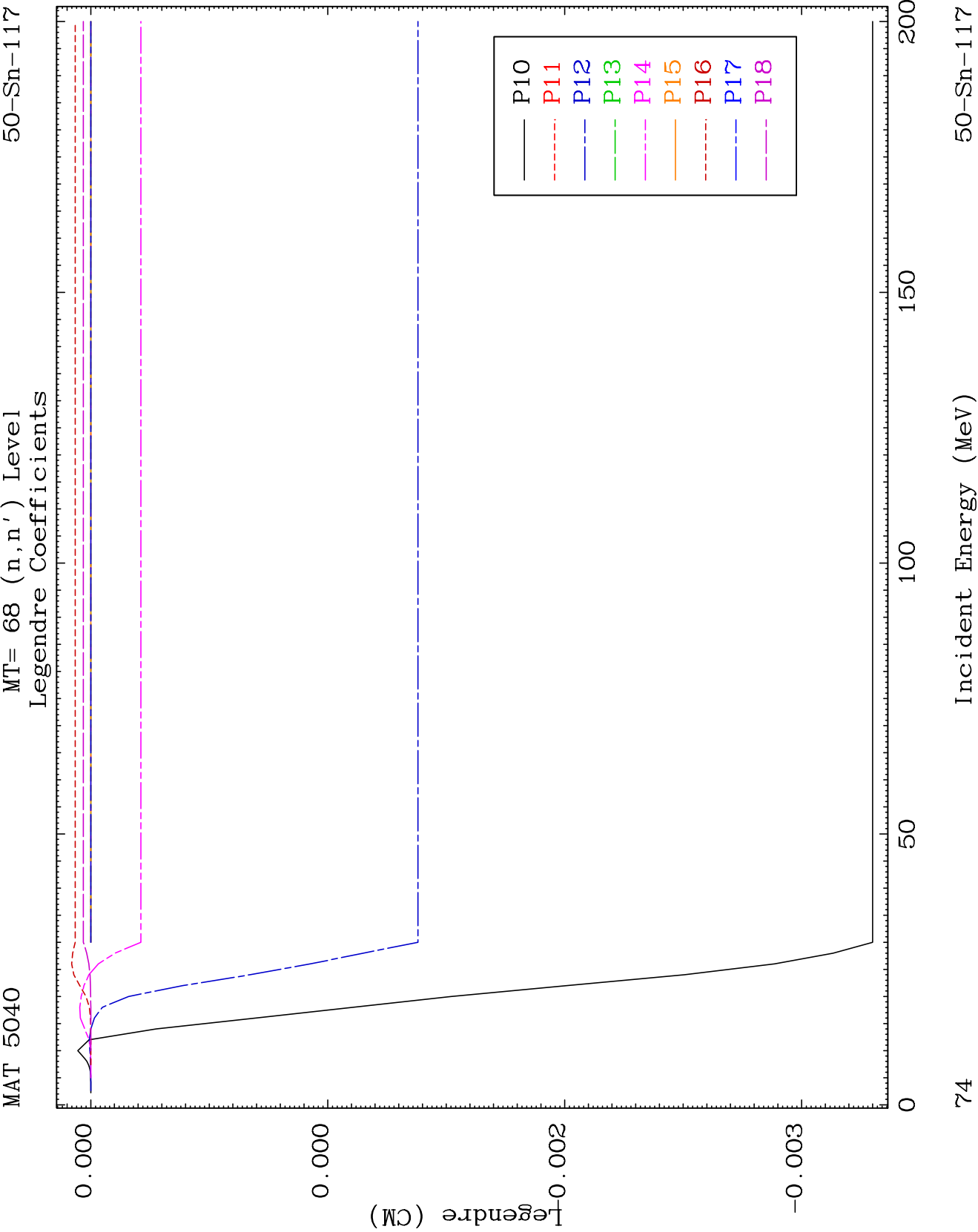
MT= 67 (n, n') Level
Legendre Coefficients

50-Sn-117





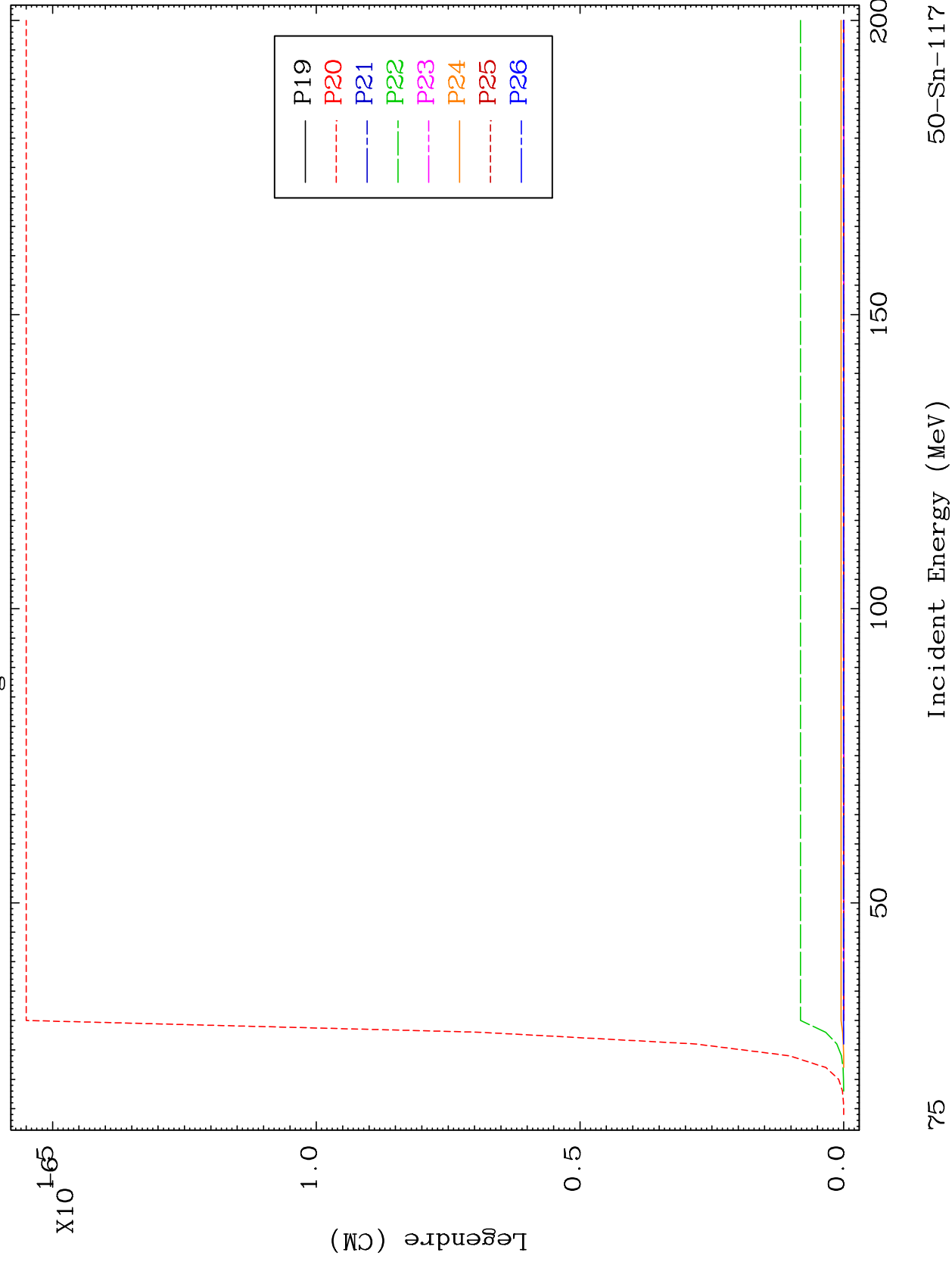


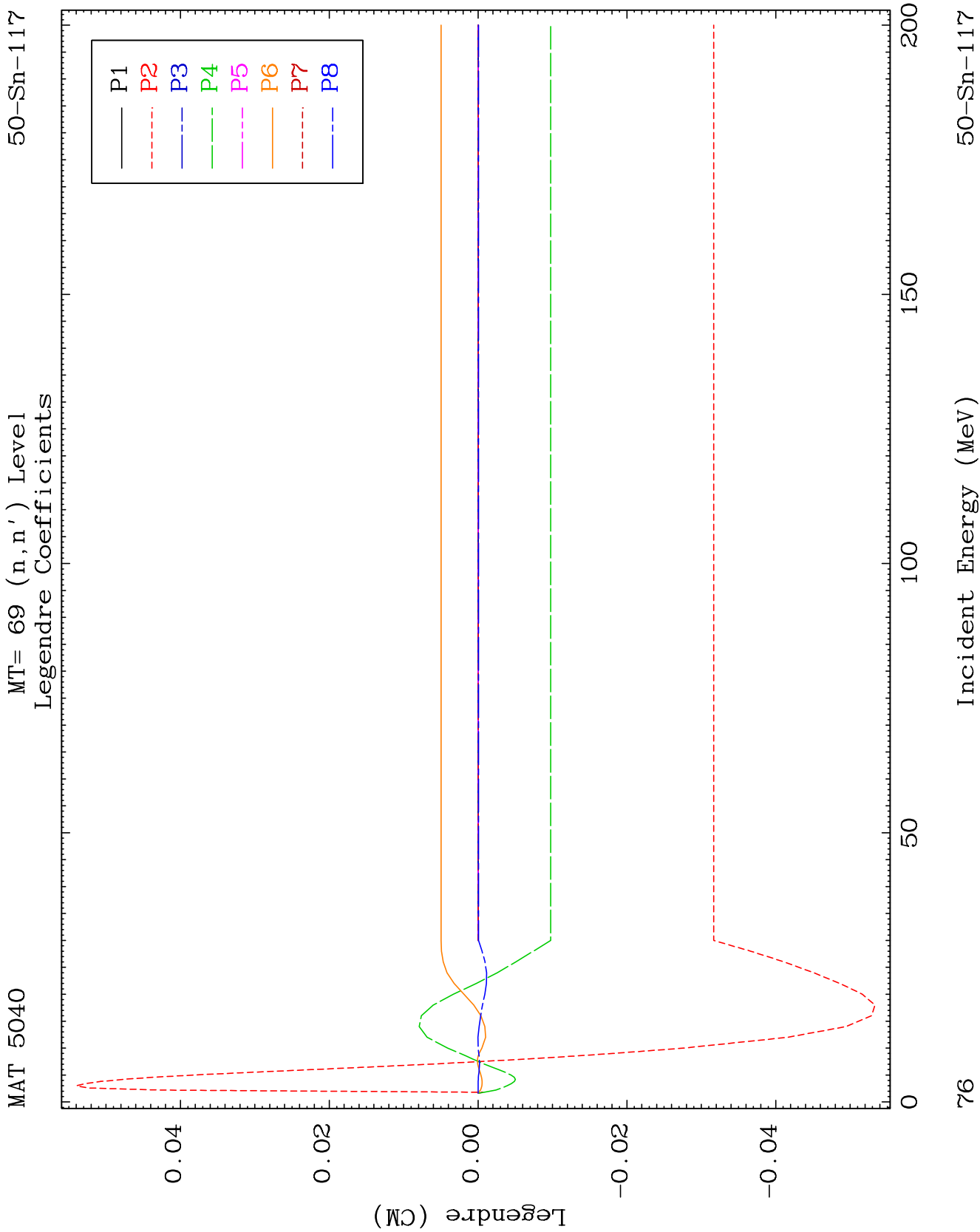


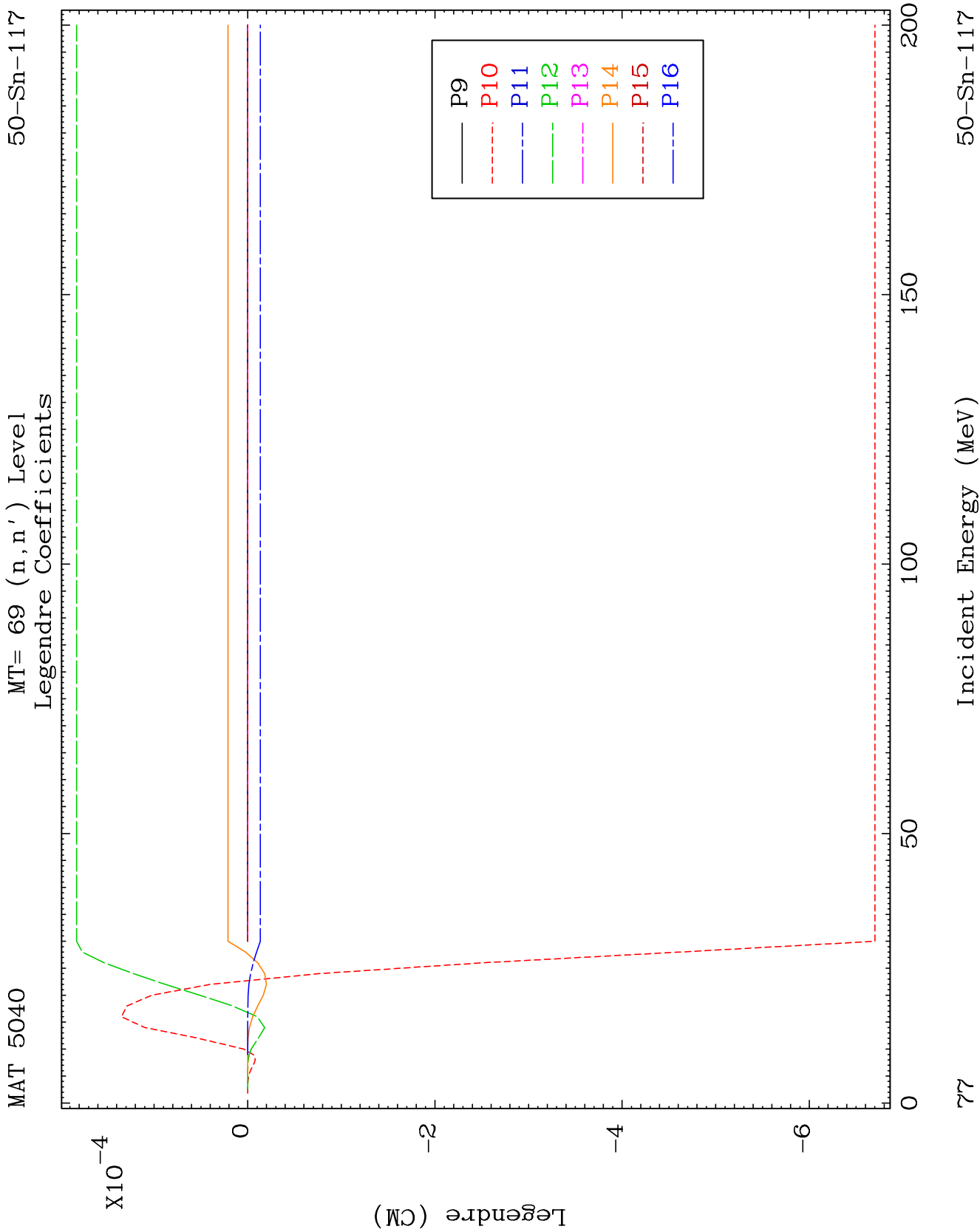
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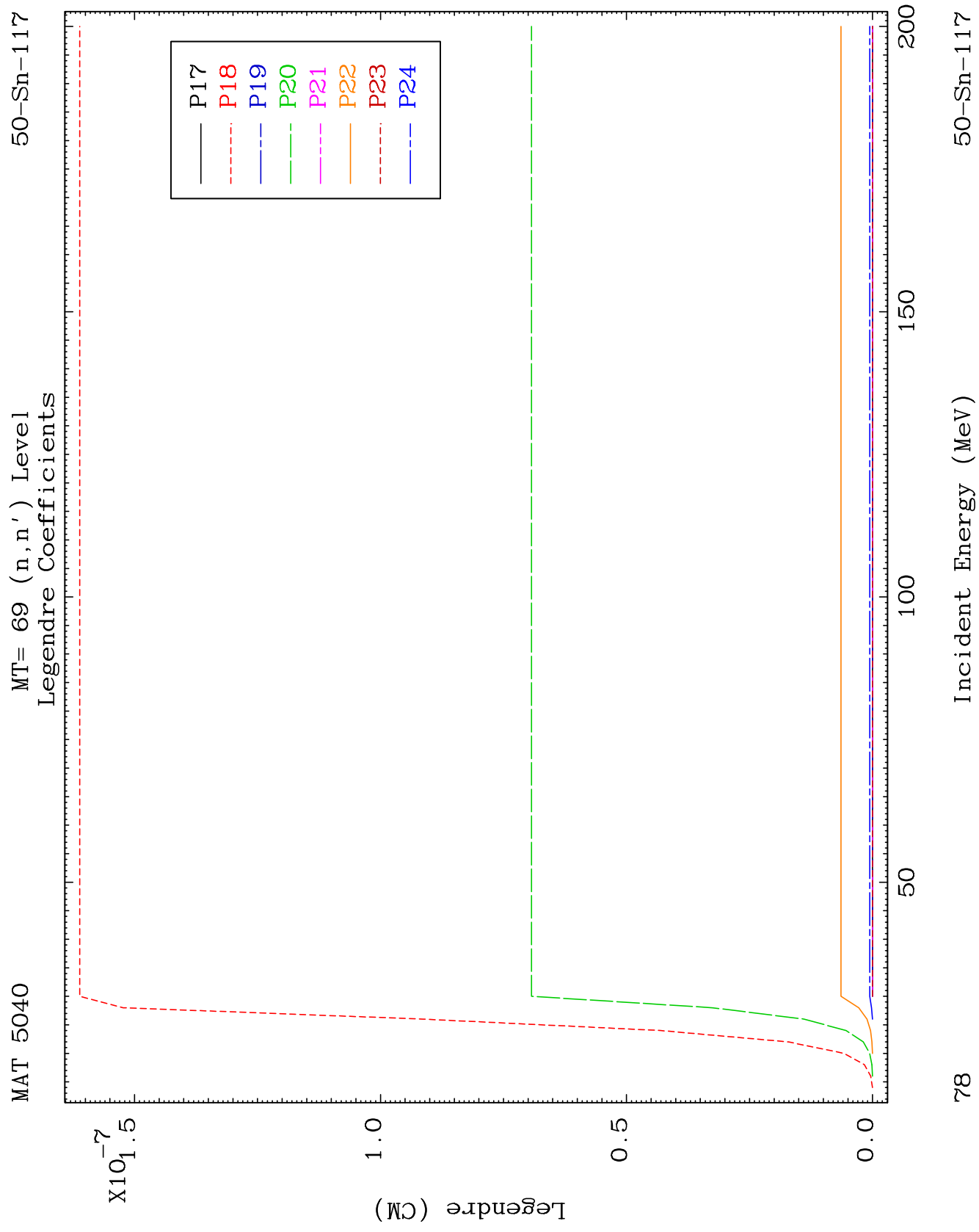
MT= 68 (n, n') Level
Legendre Coefficients

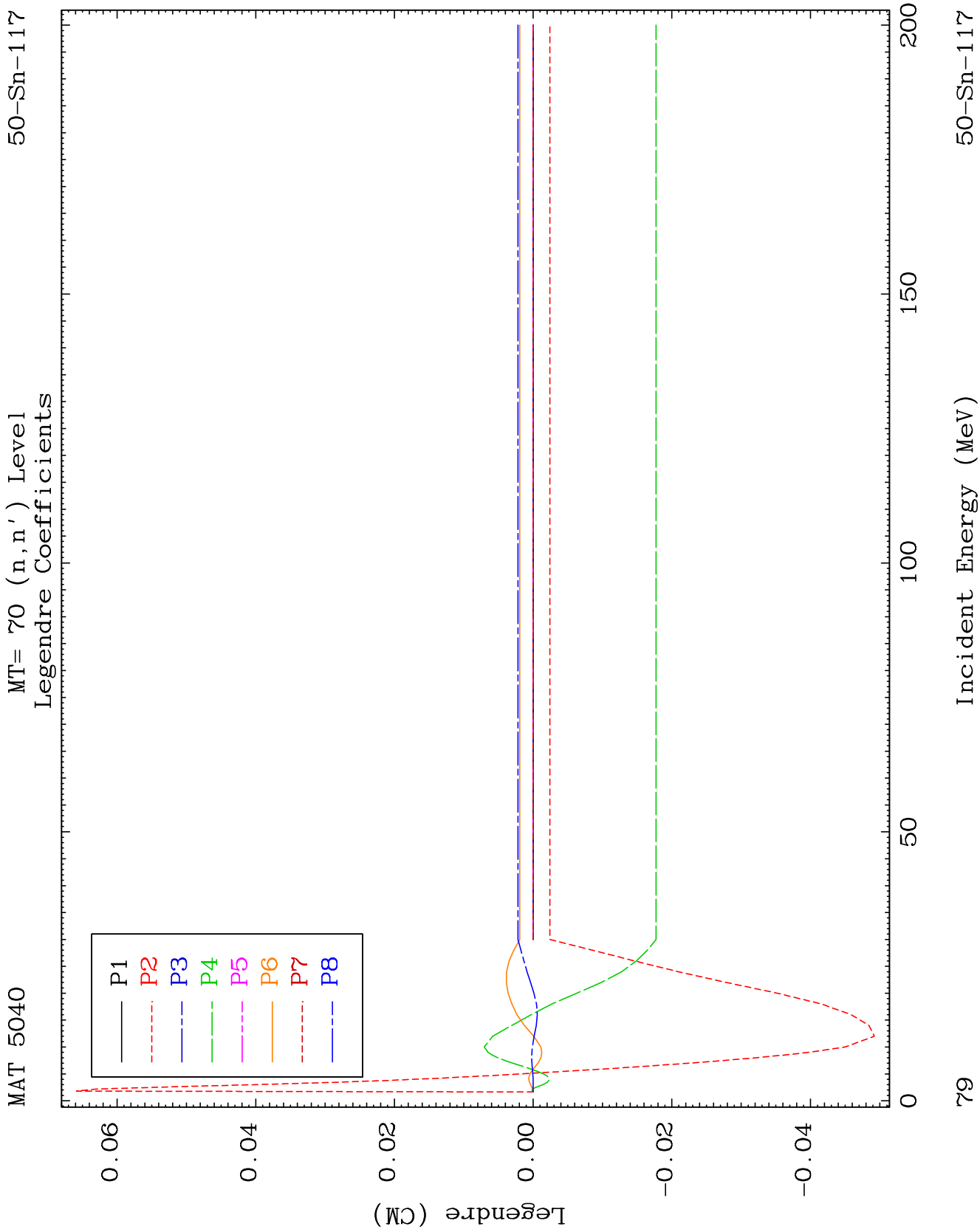
50-Sn-117

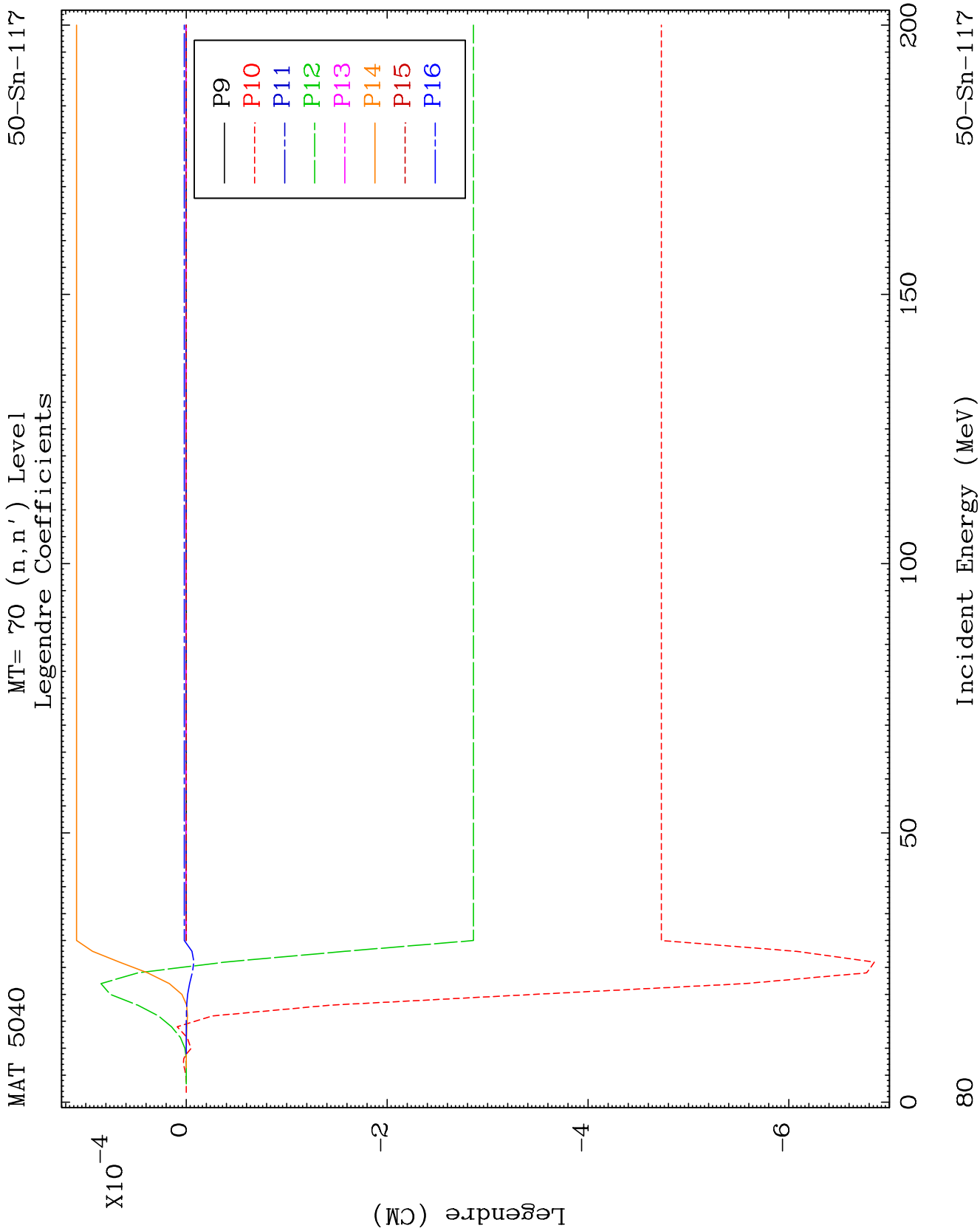


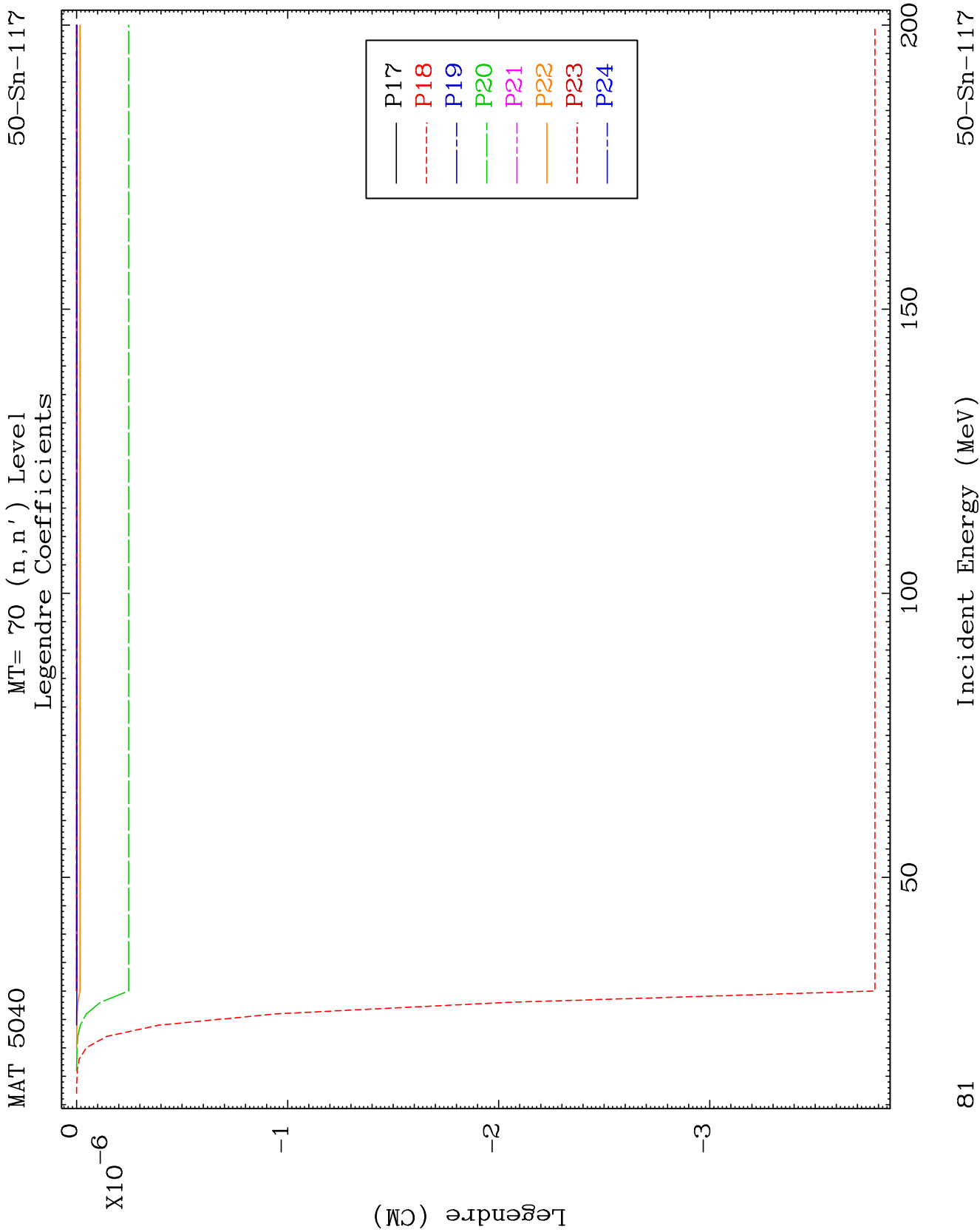


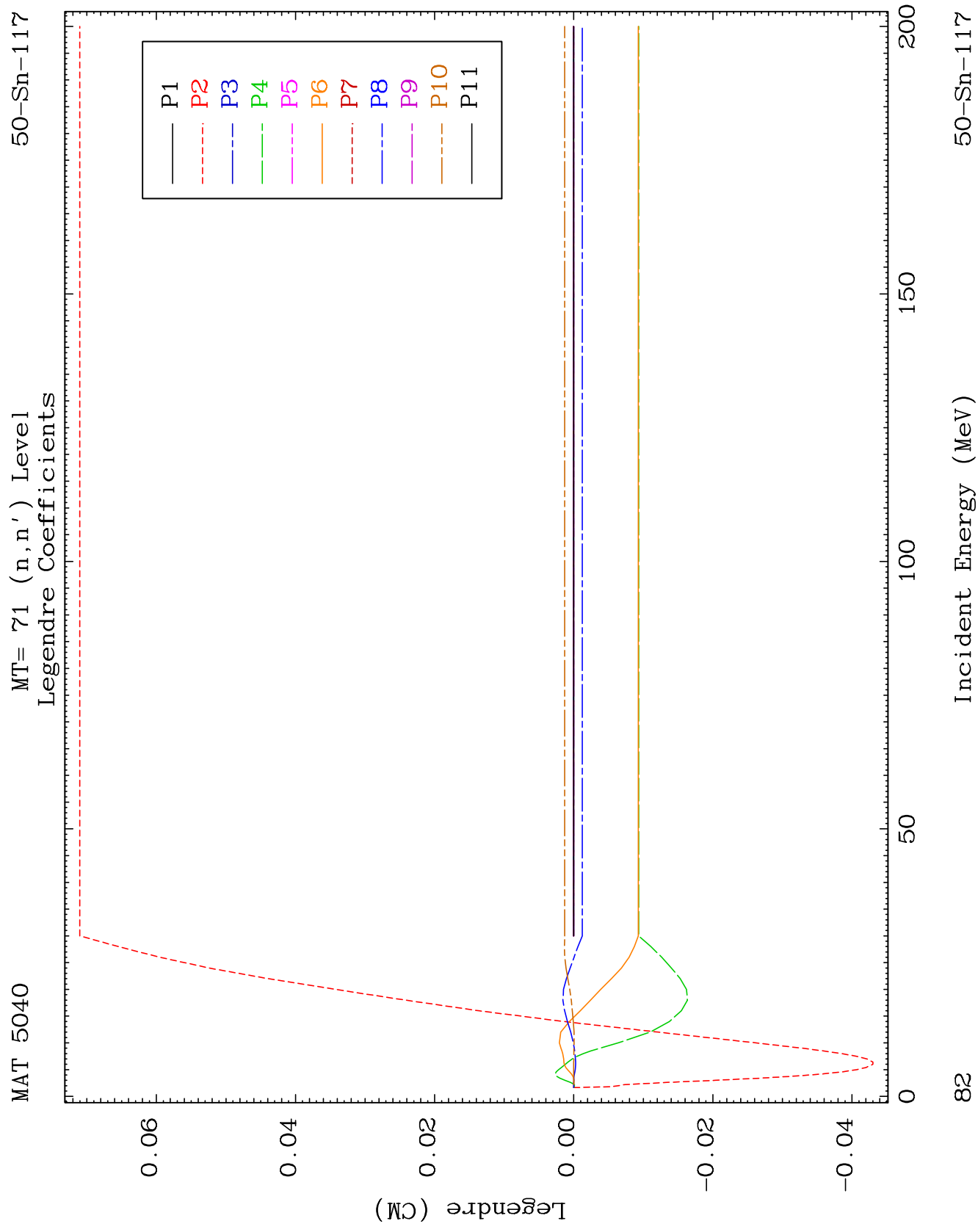


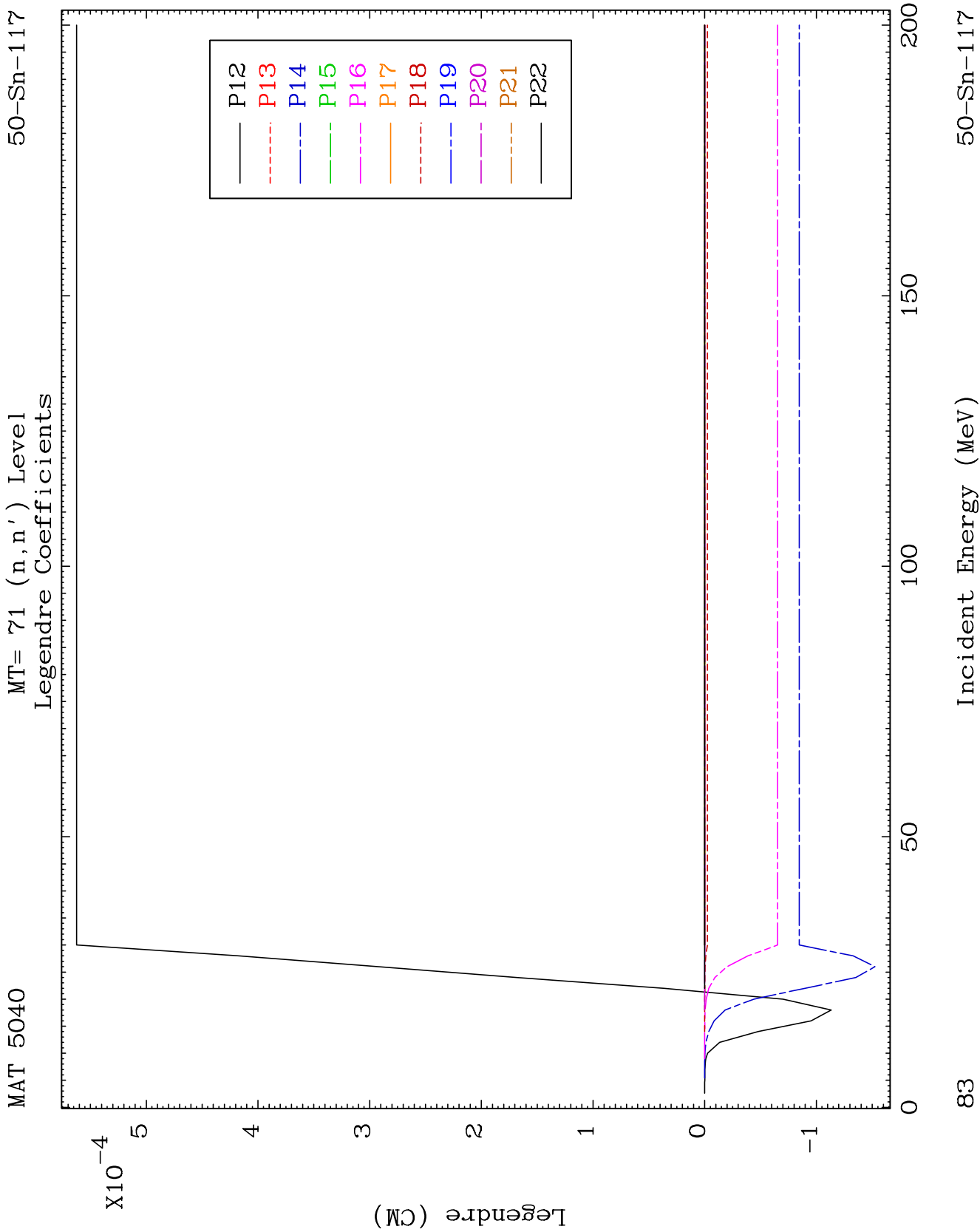


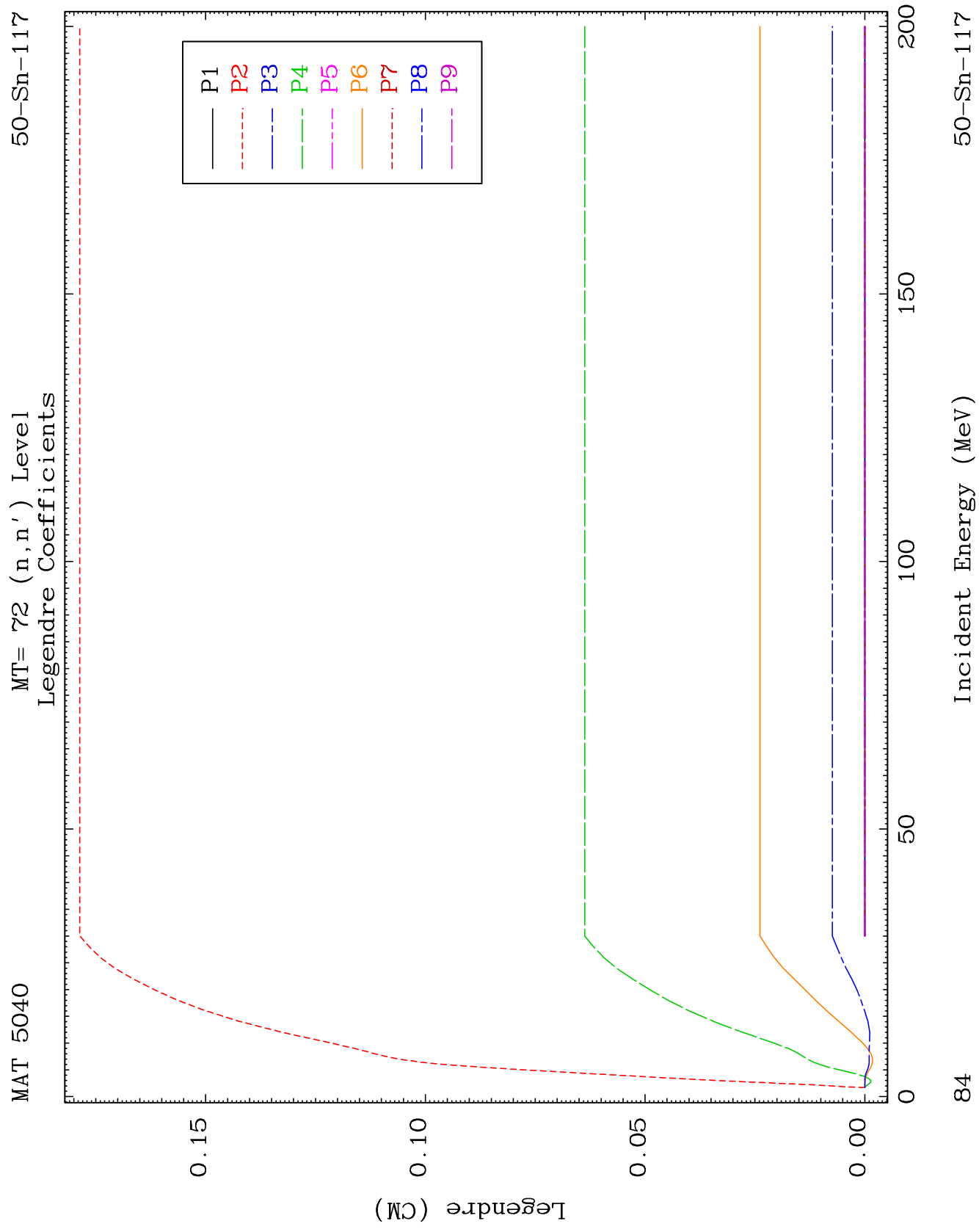


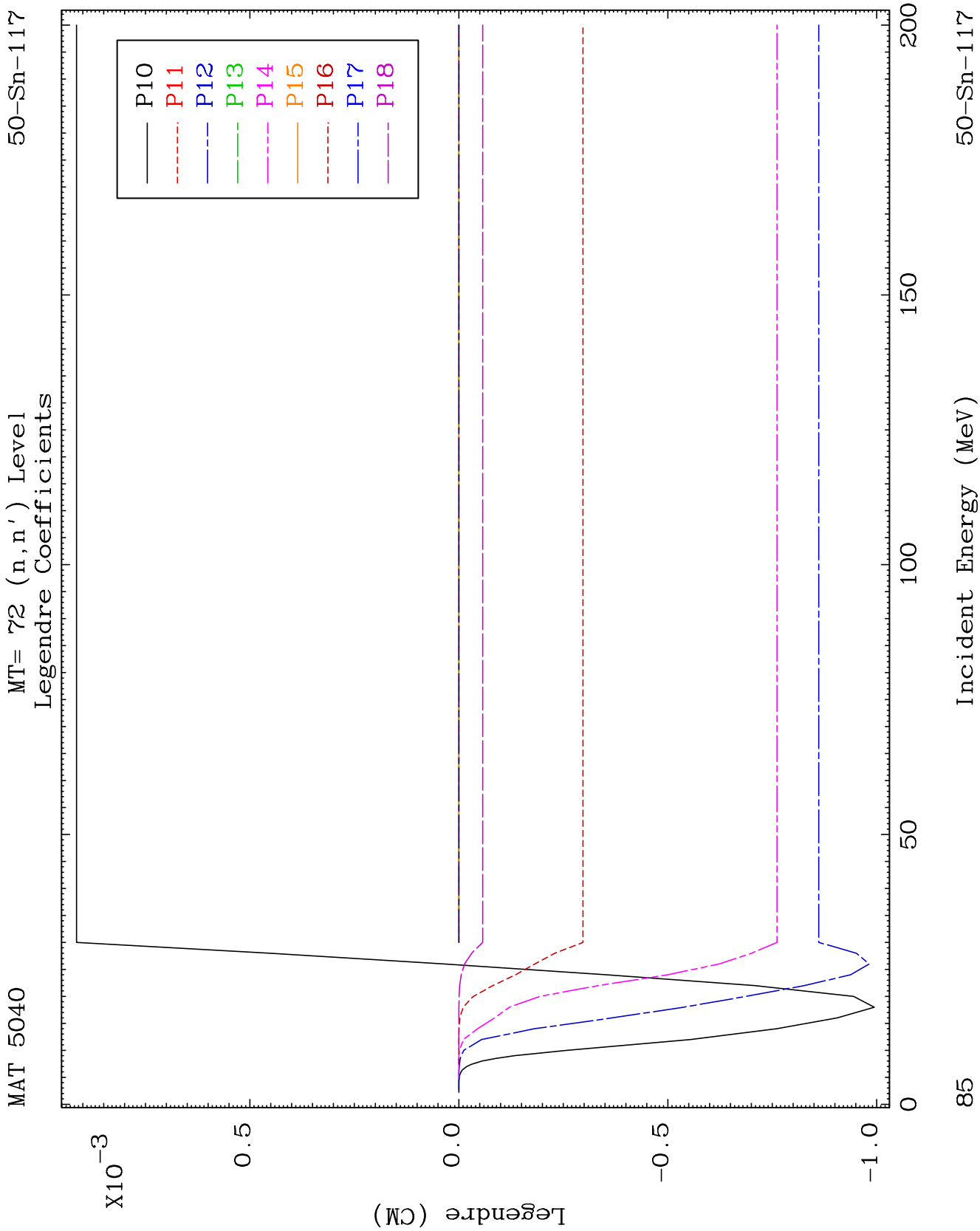


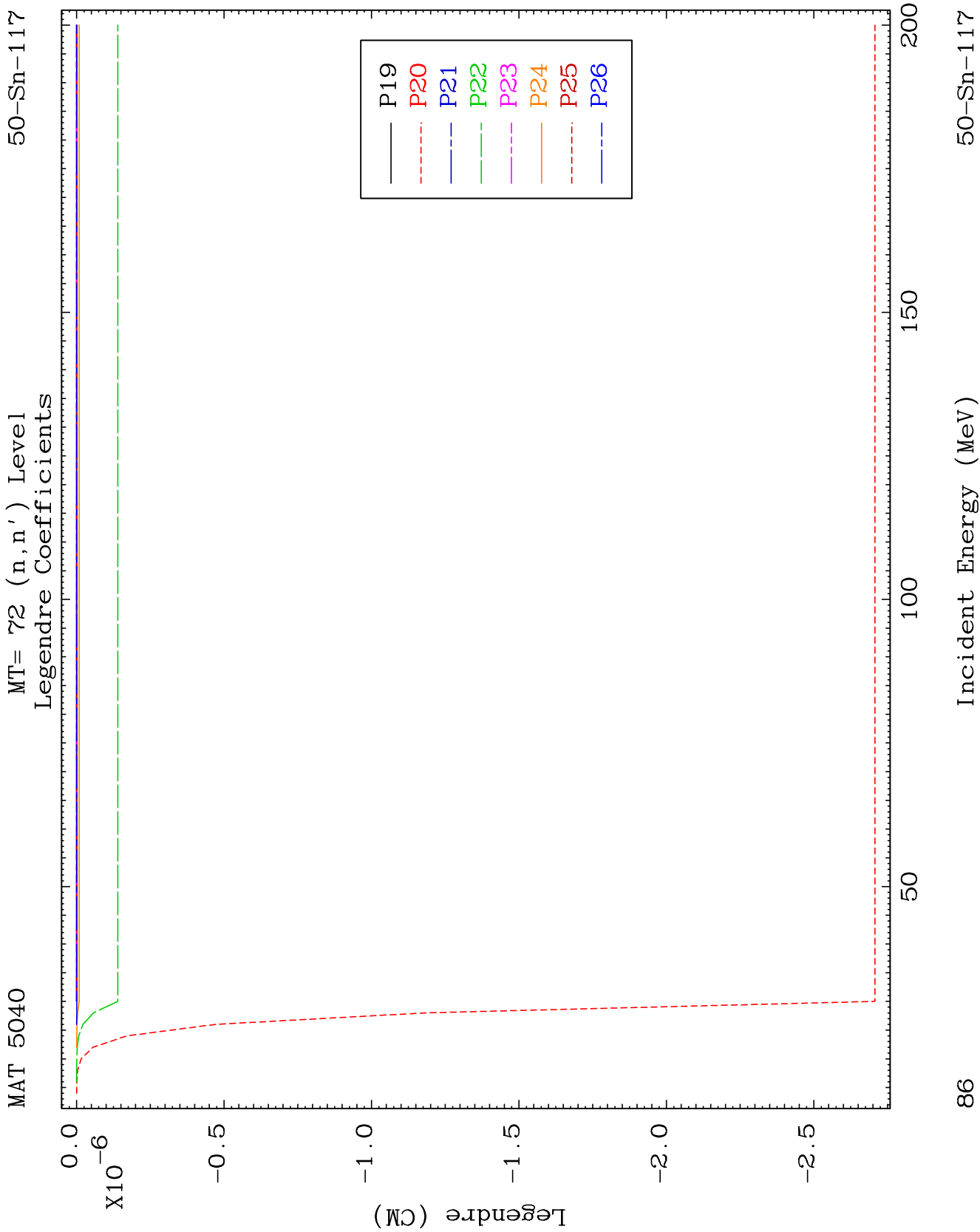


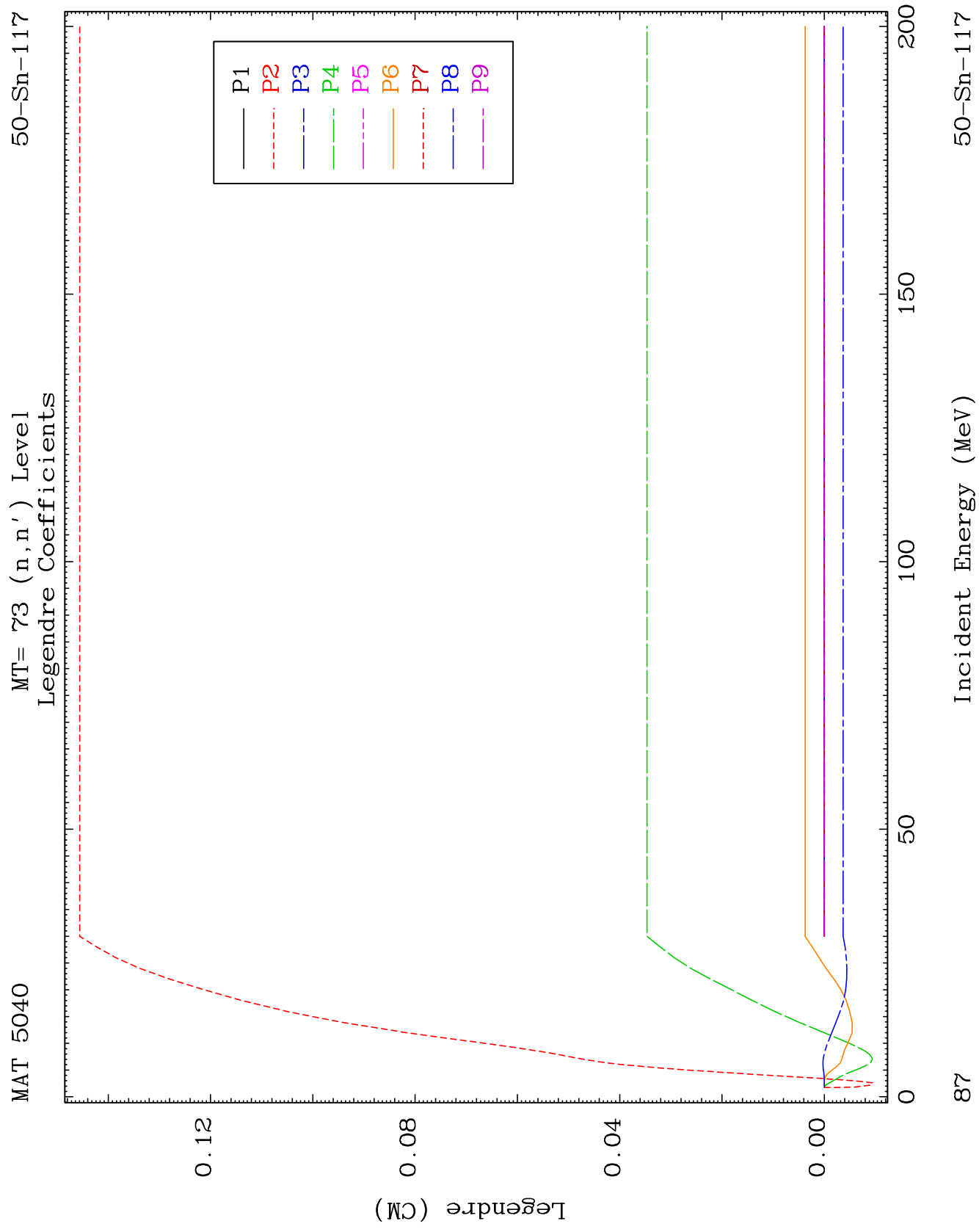


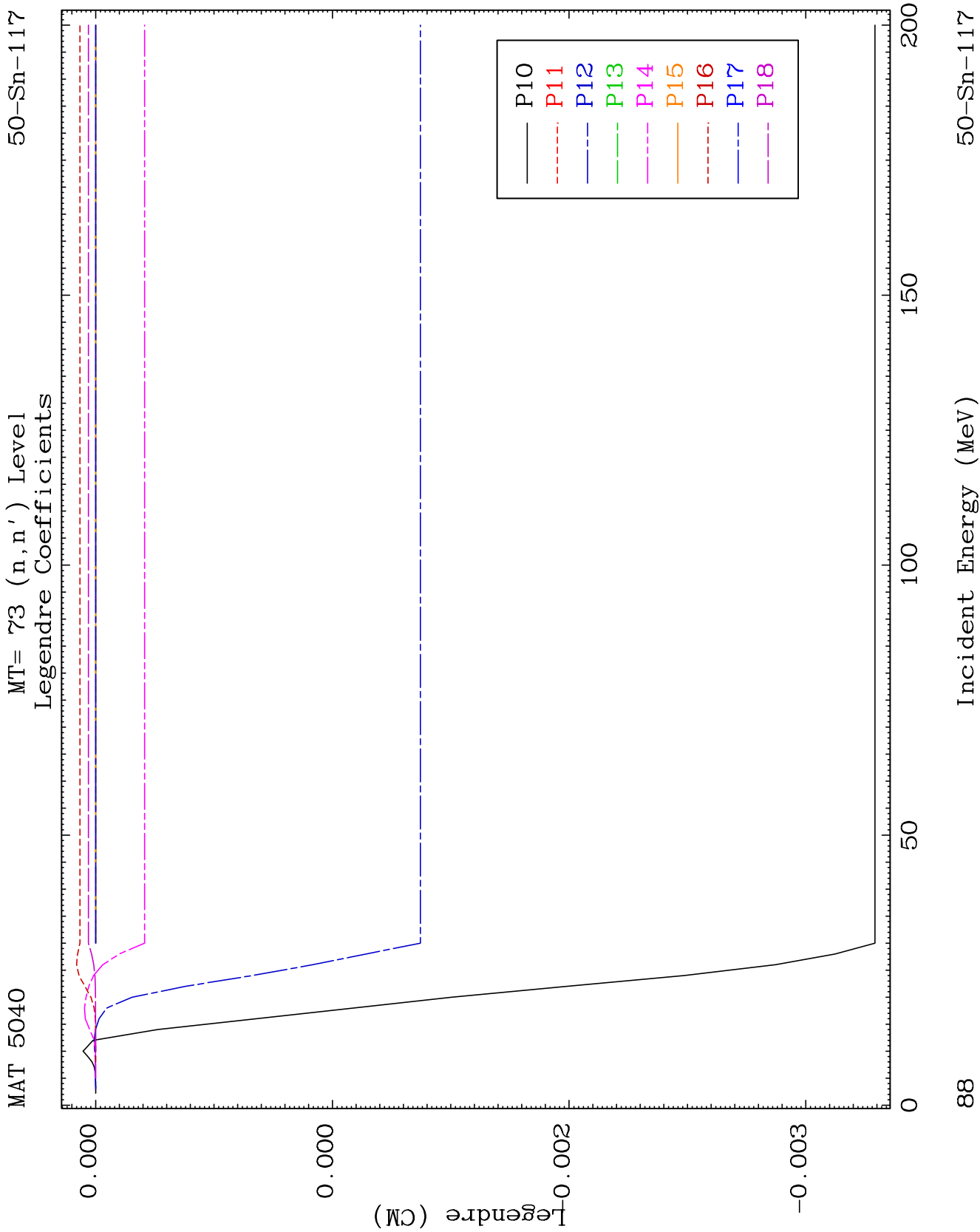


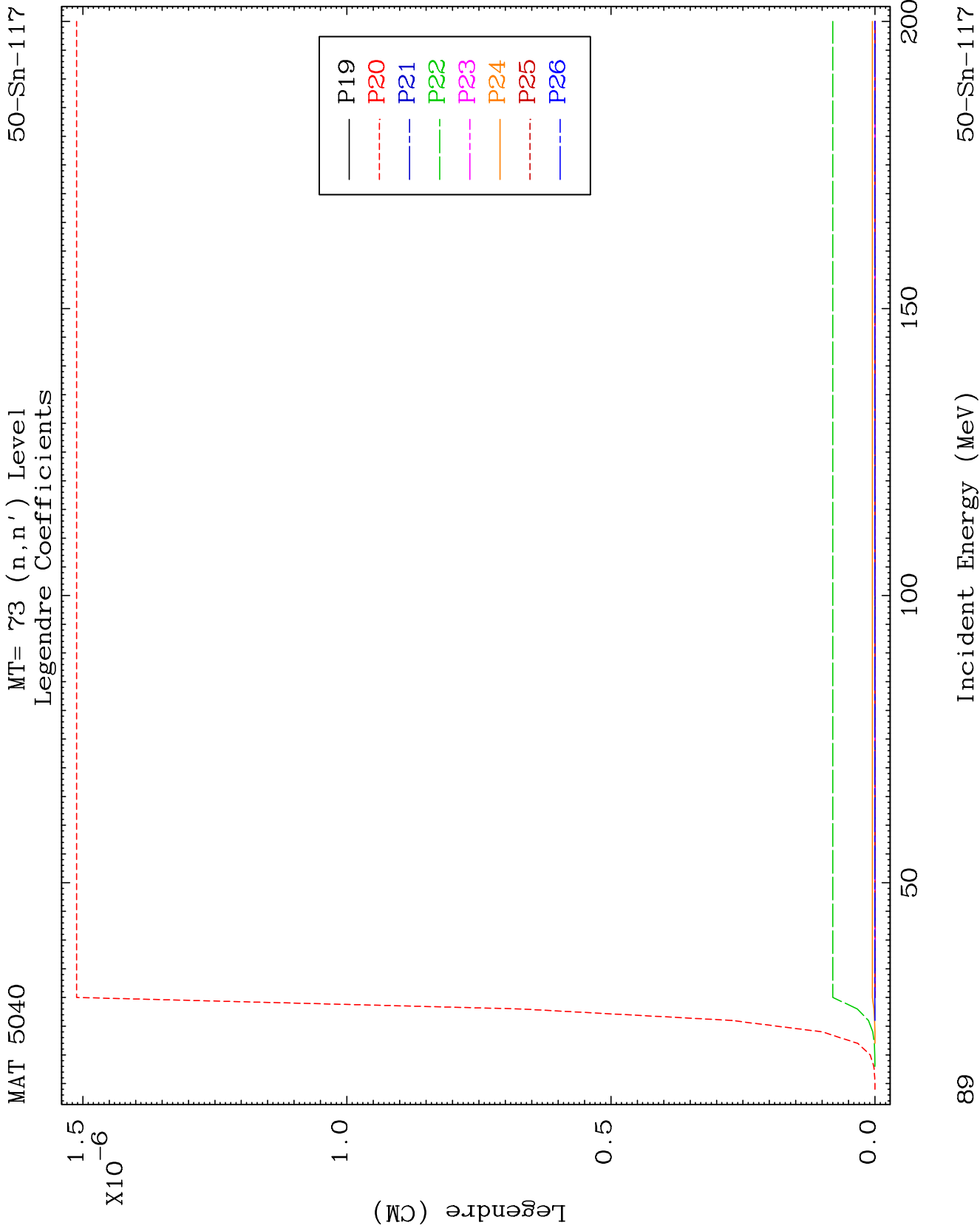


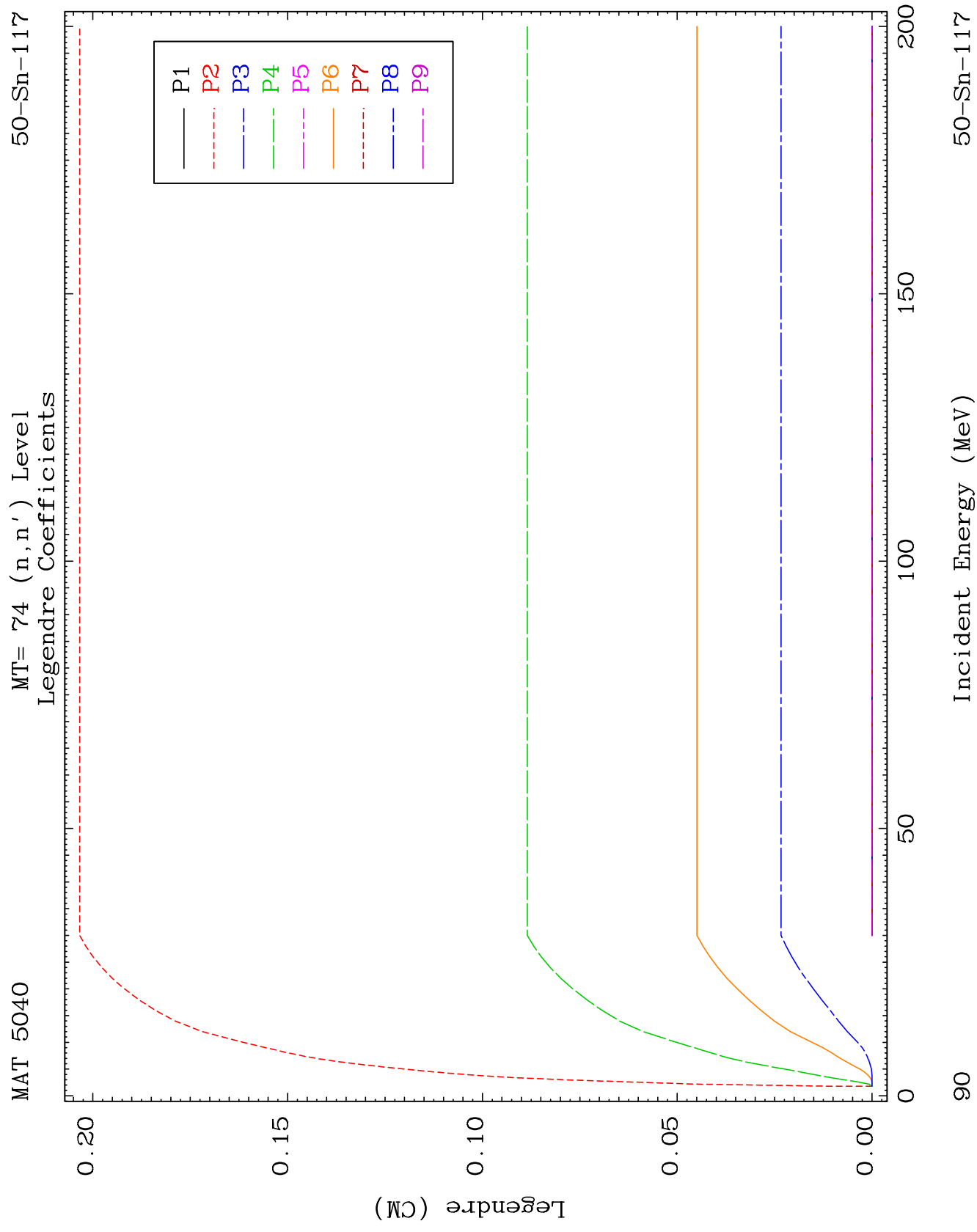








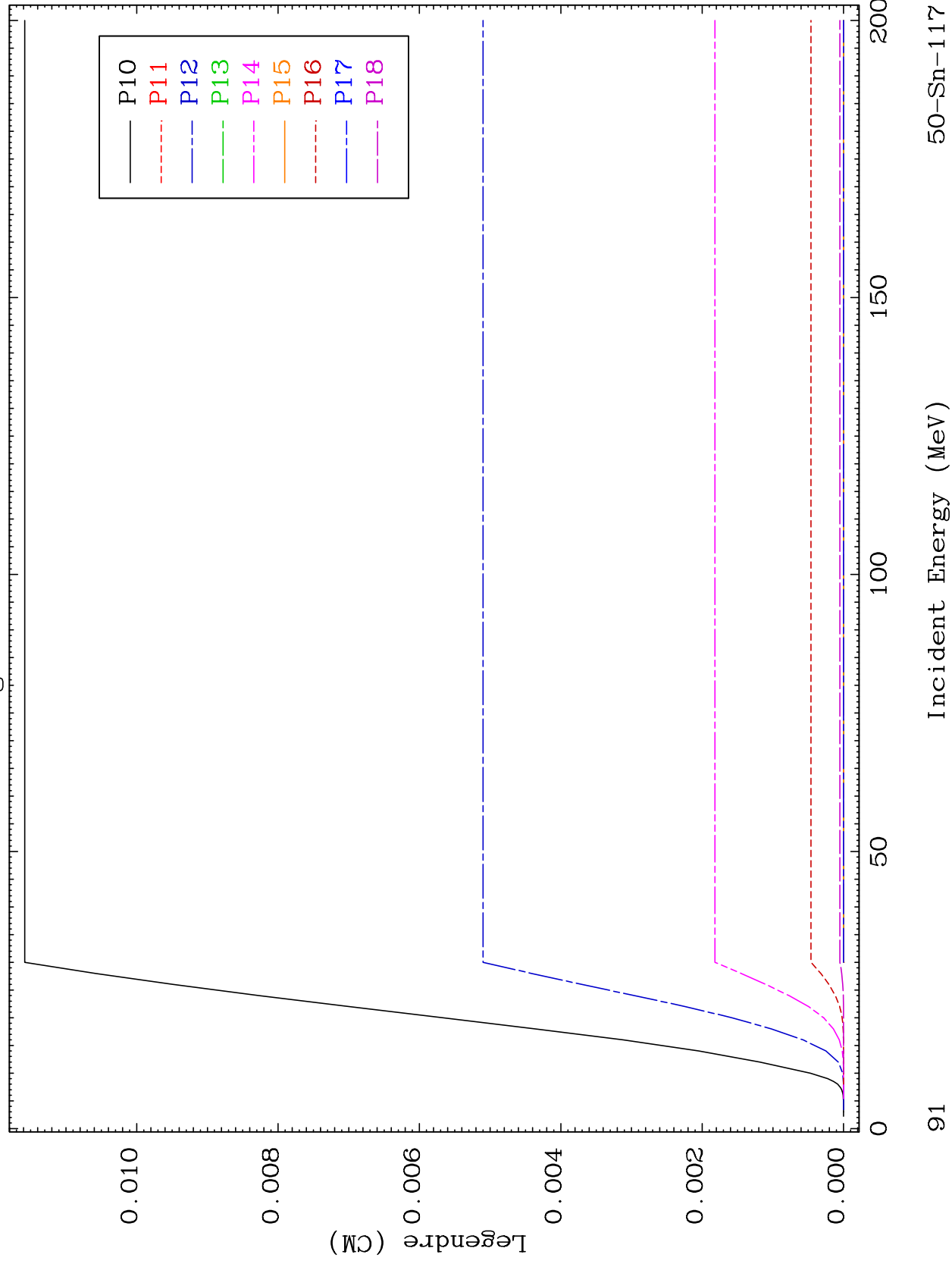


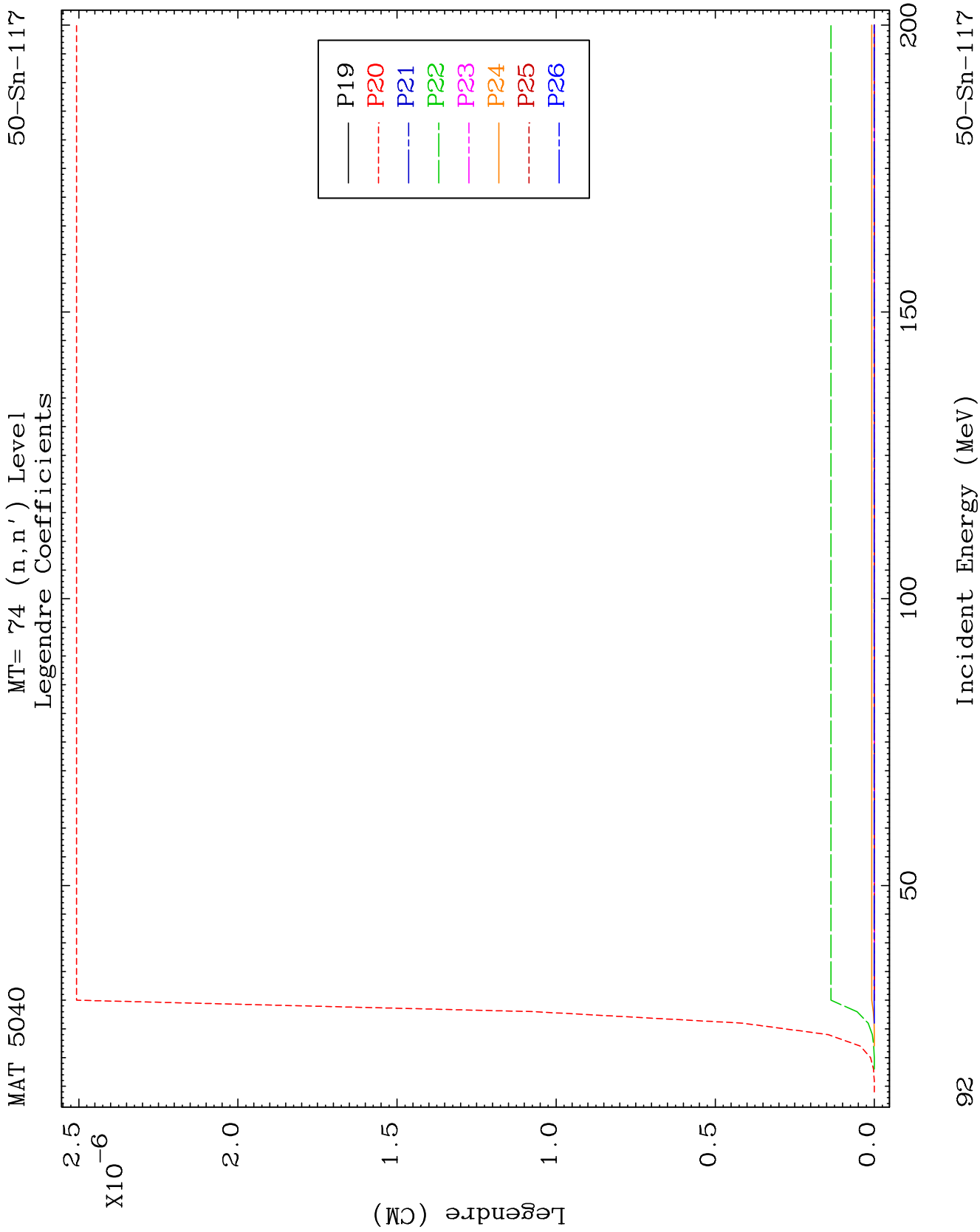


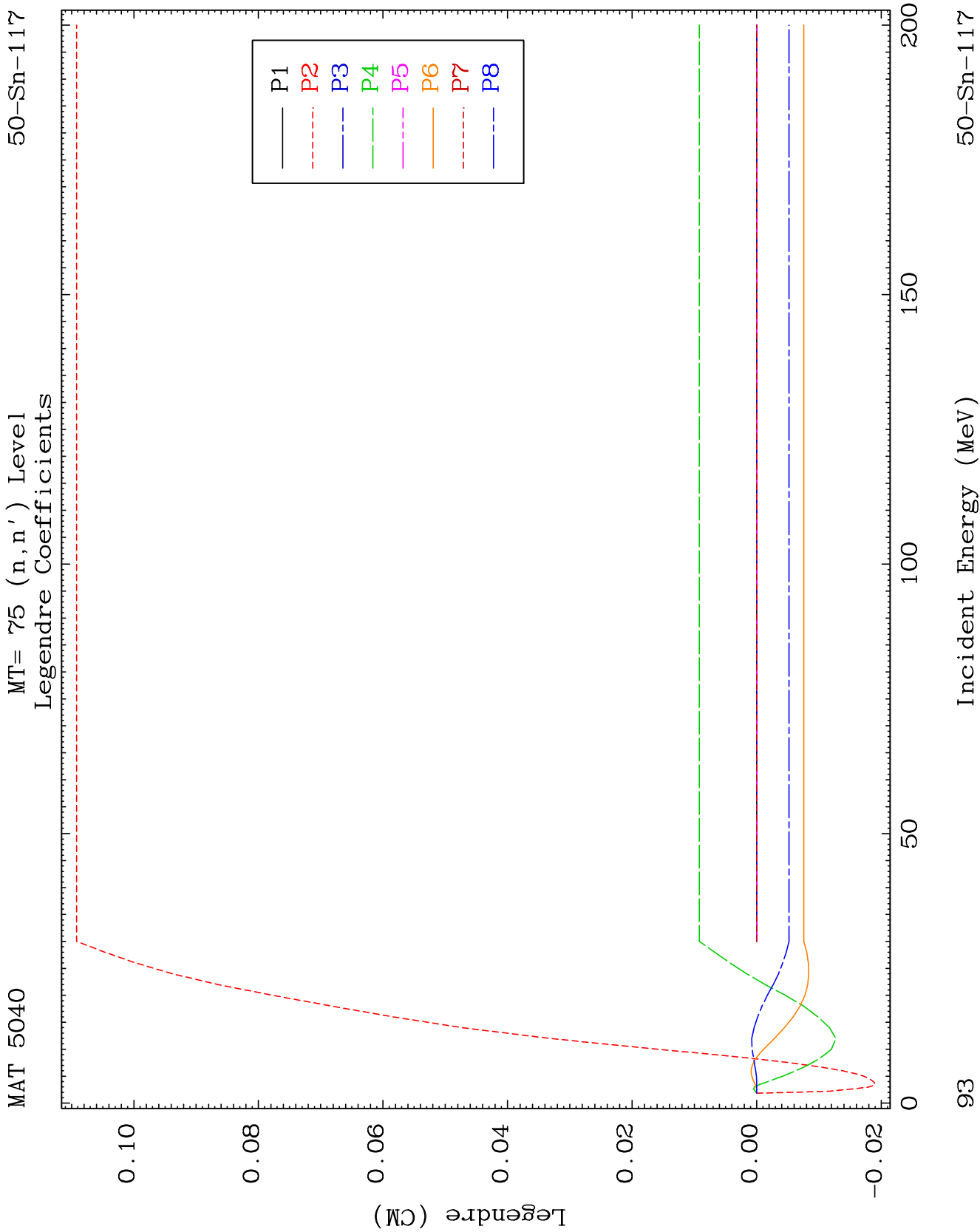
MAT 5040

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

50-Sn-117



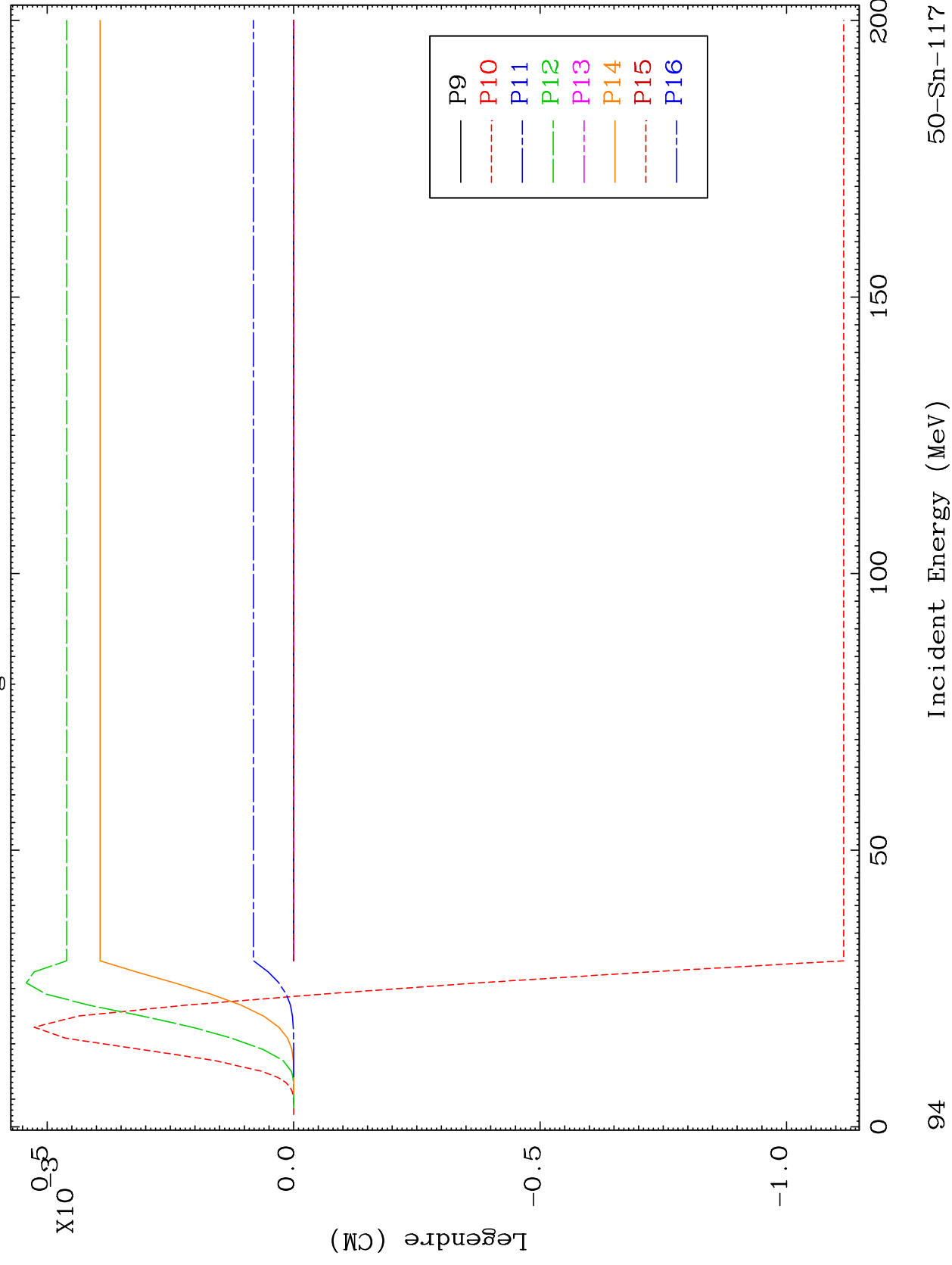


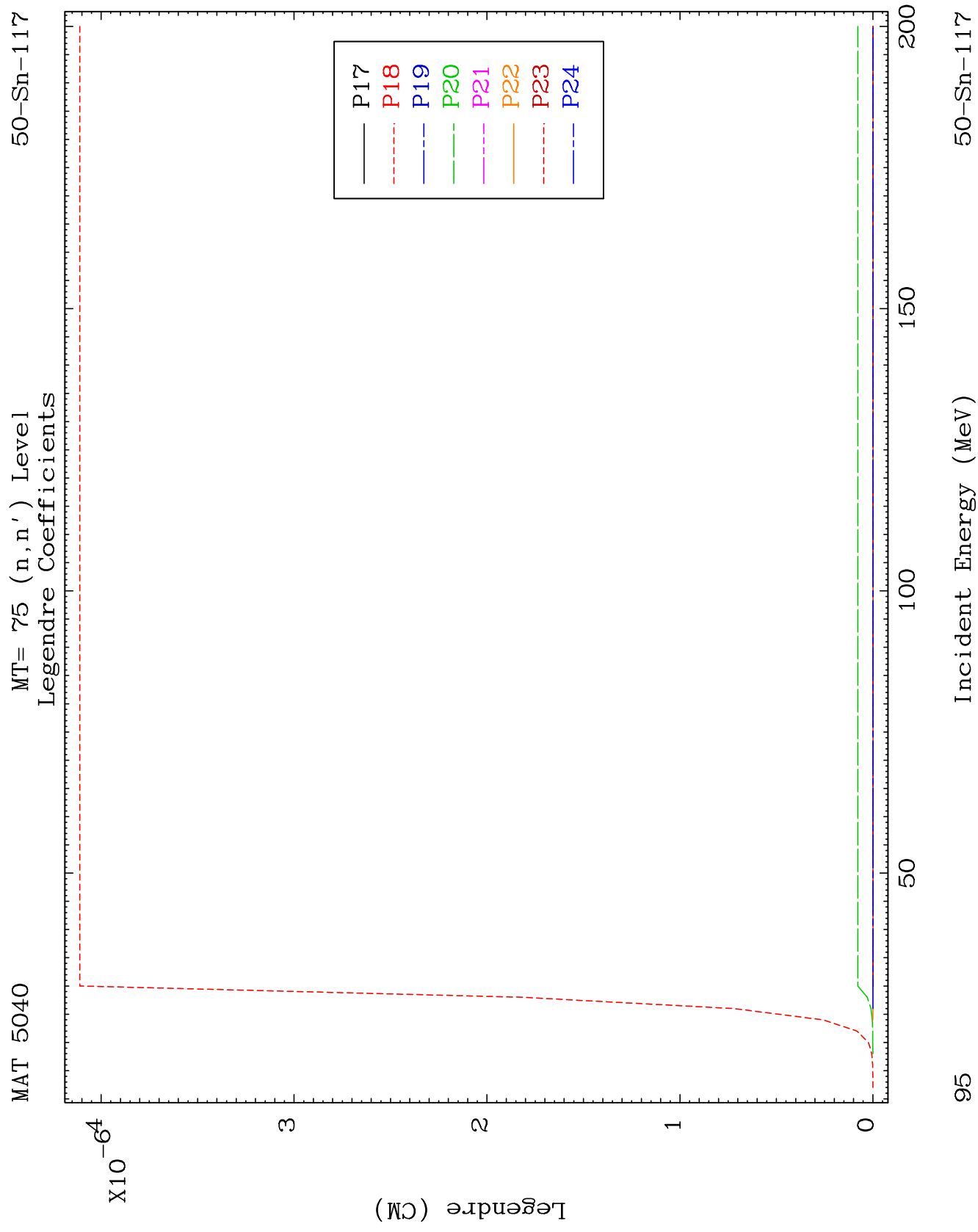


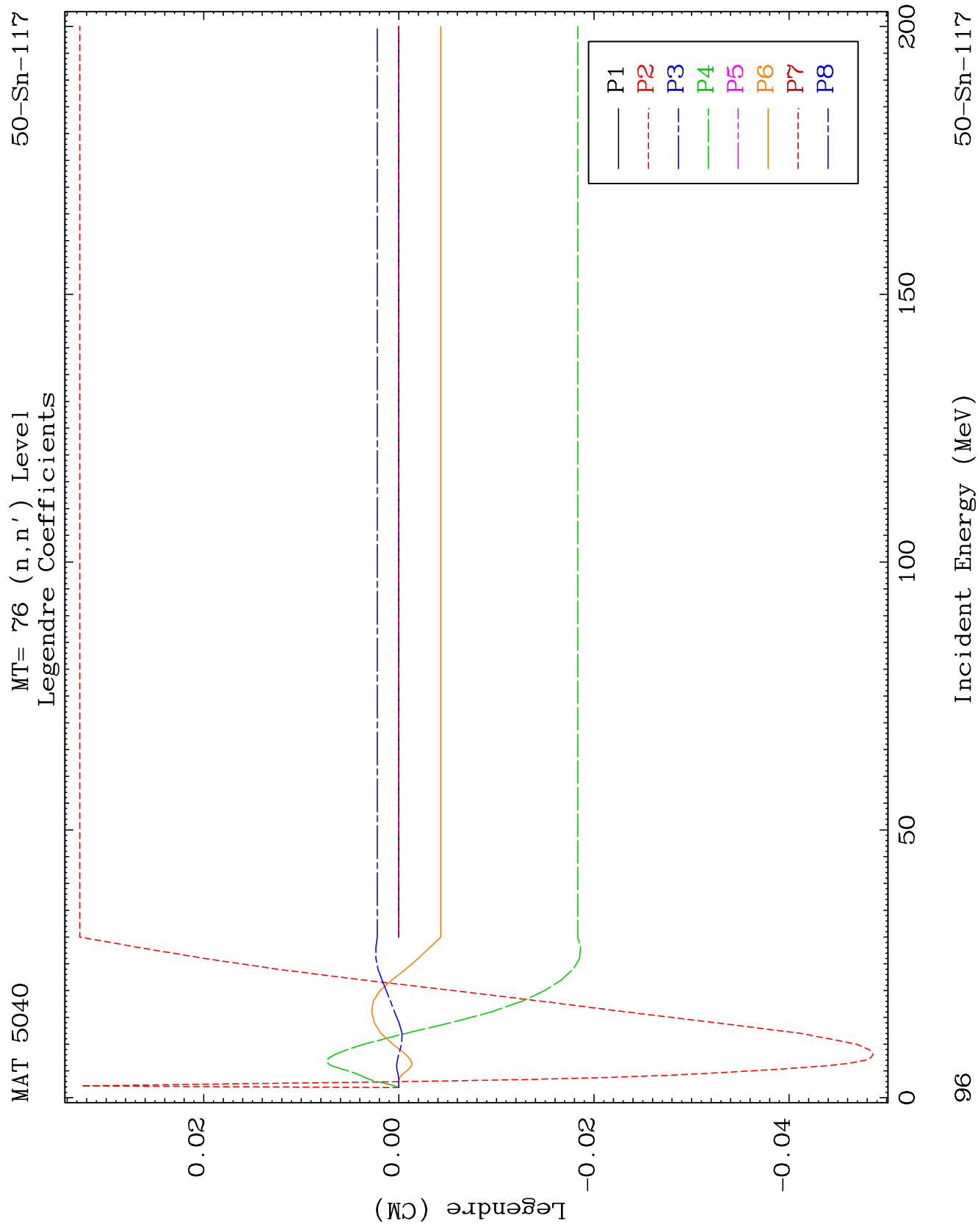
MAT 5040

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

50-Sn-117



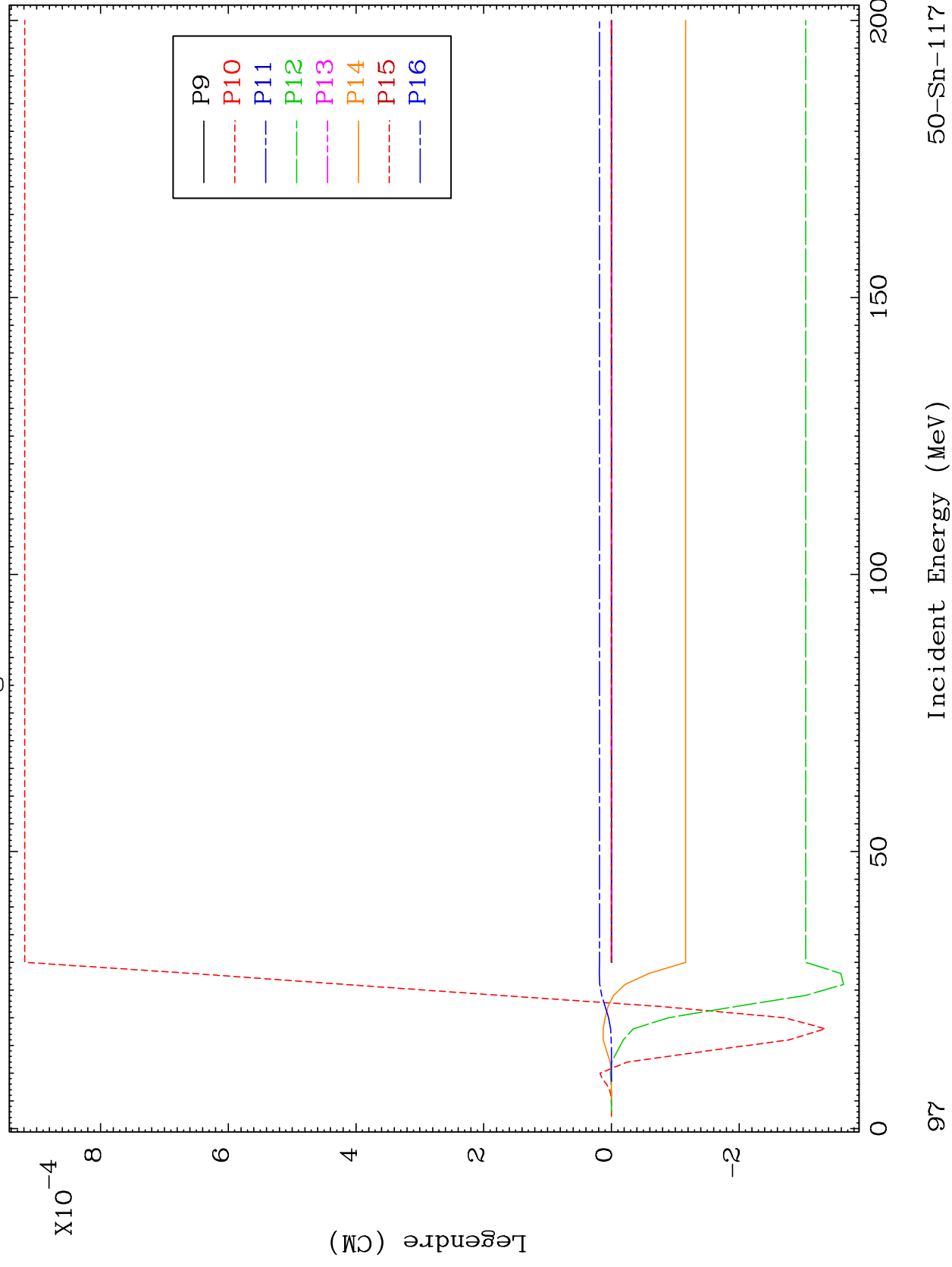


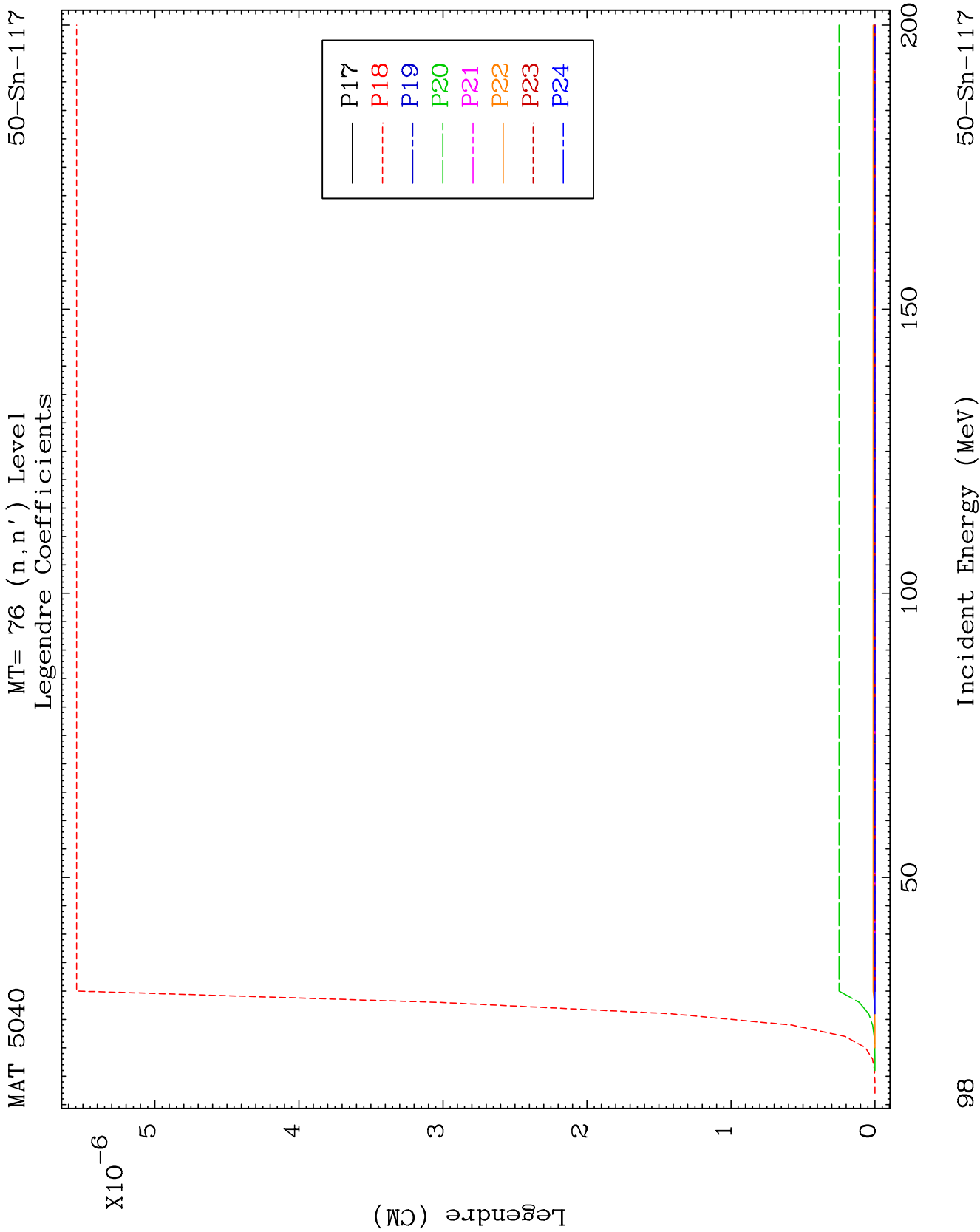


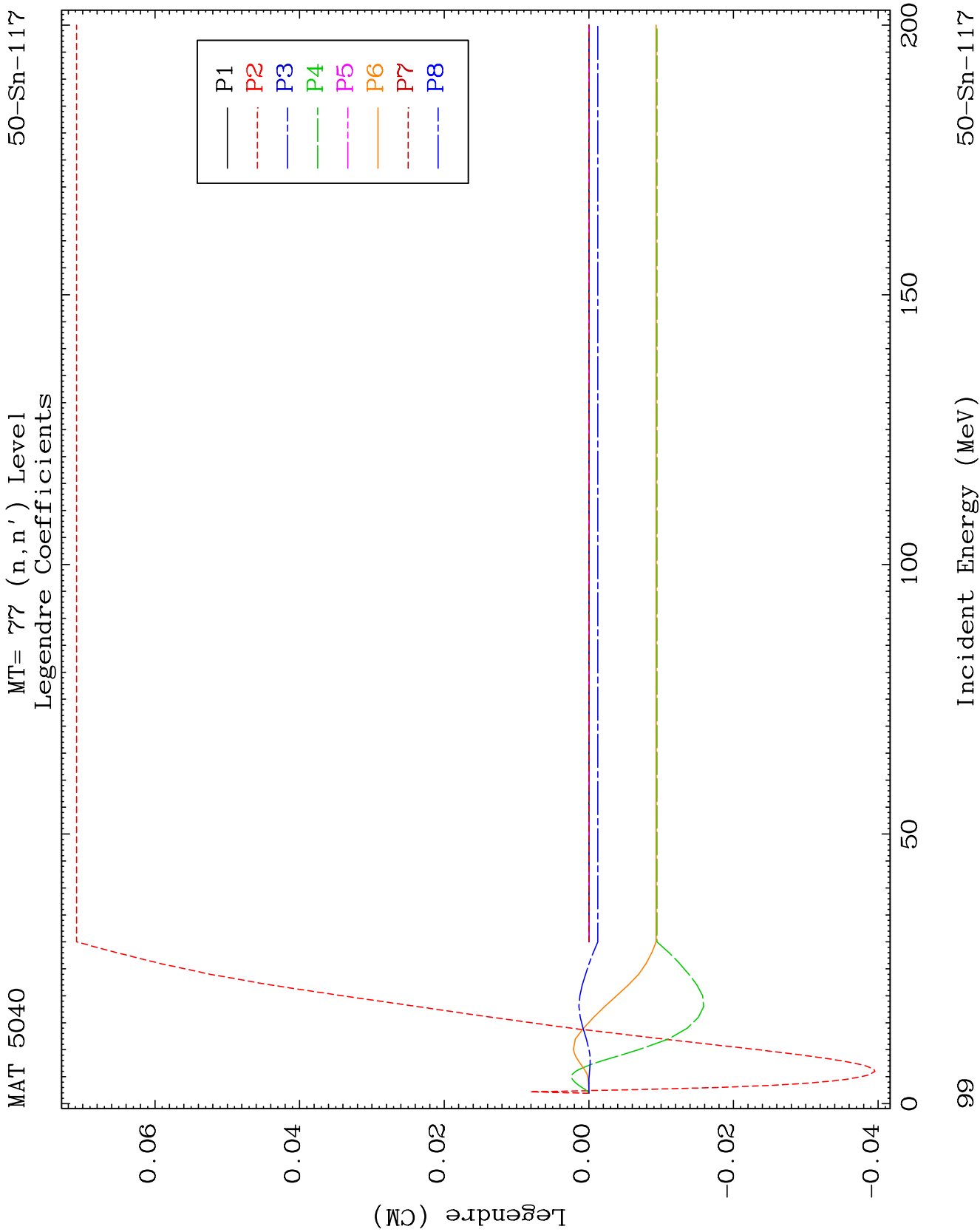
MAT 5040

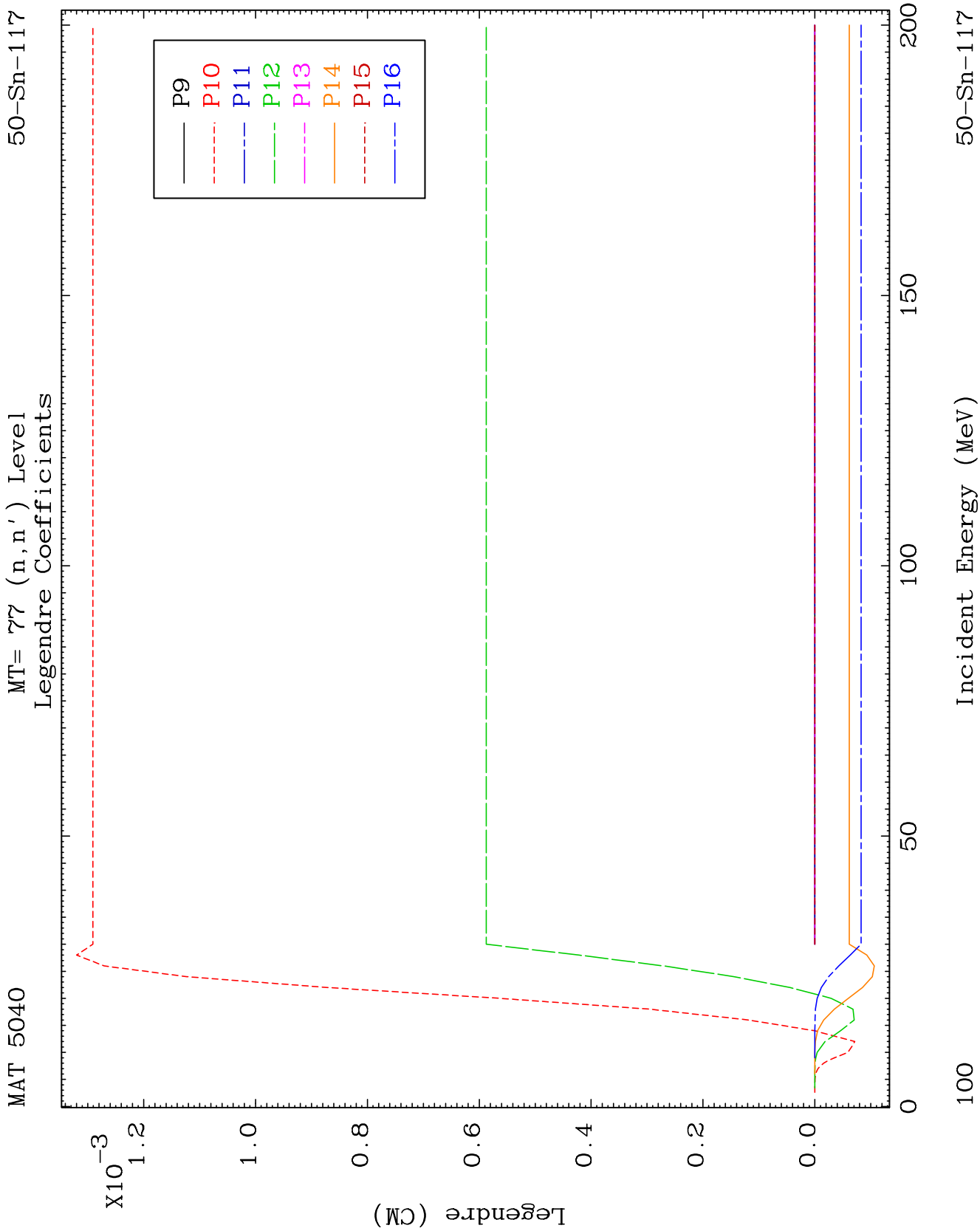
MT= 76 (n, n') Level
Legendre Coefficients

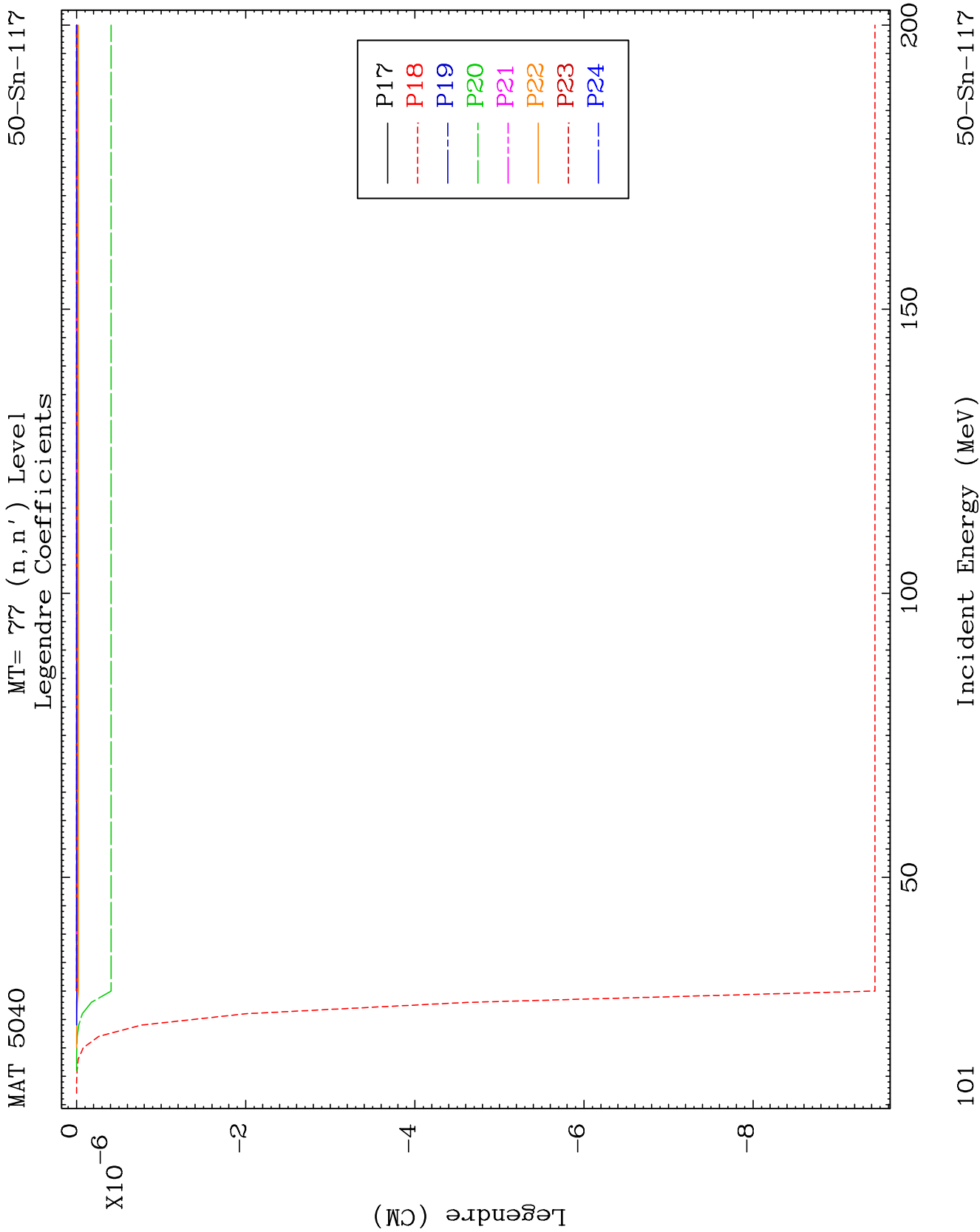
50-Sn-117

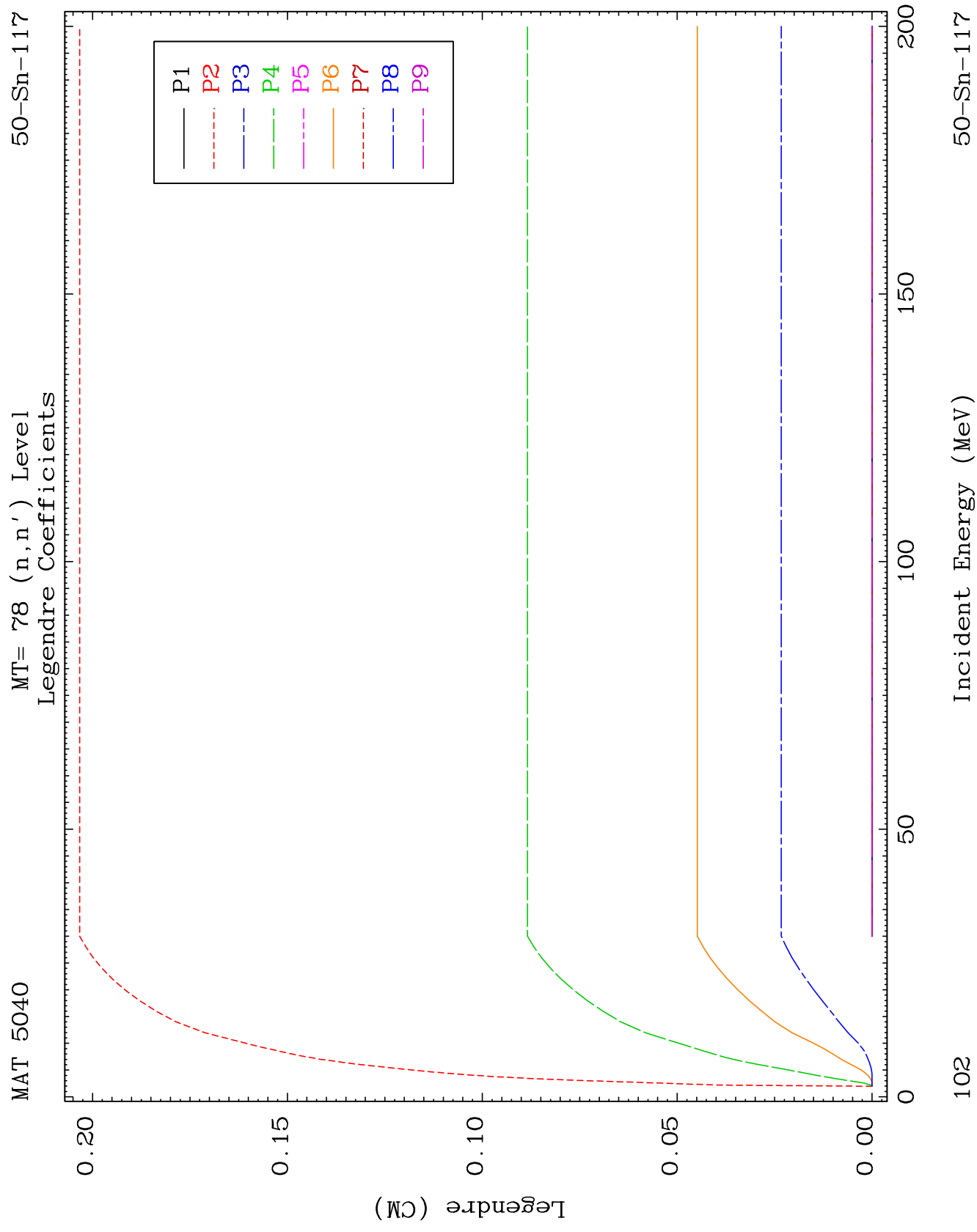


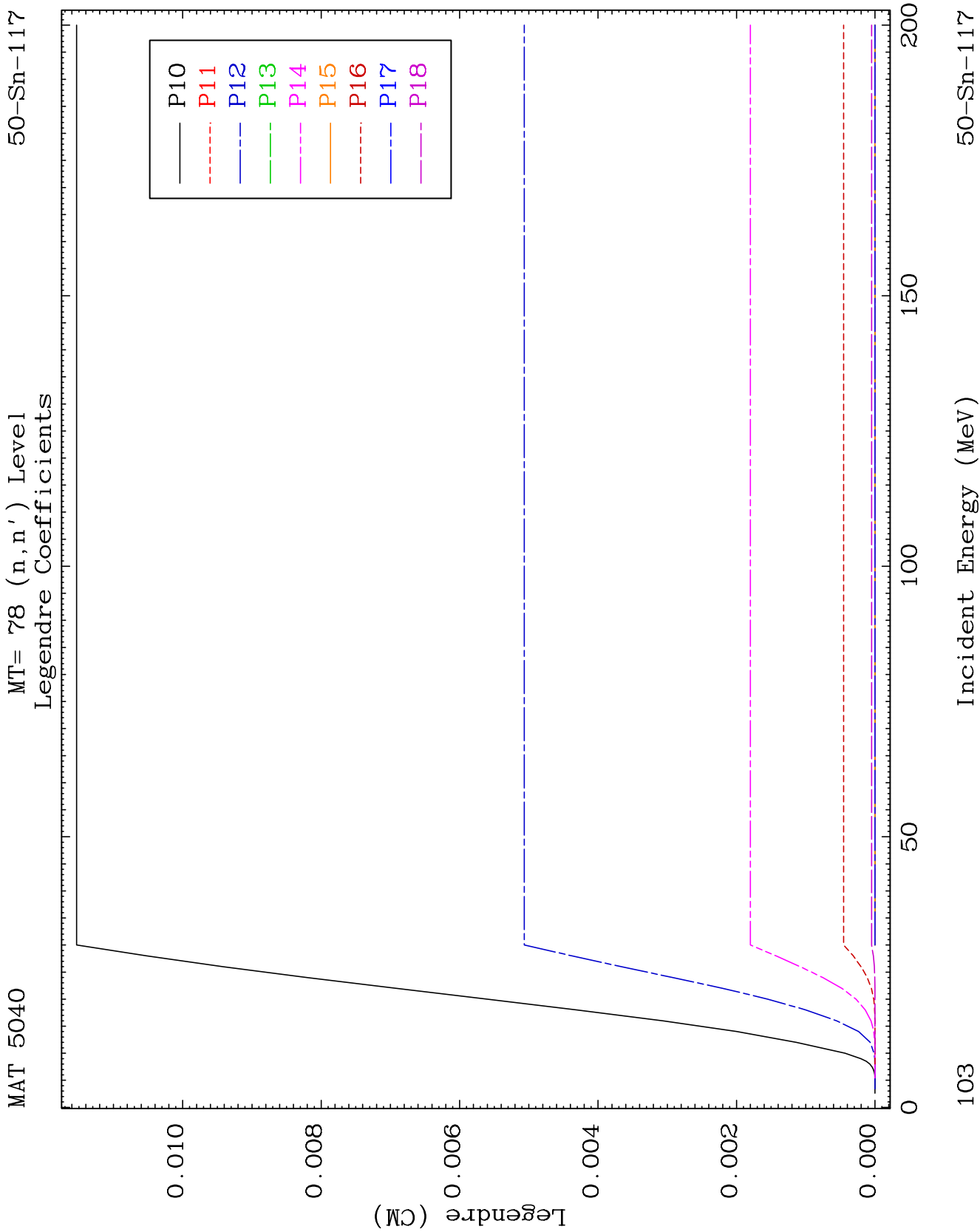


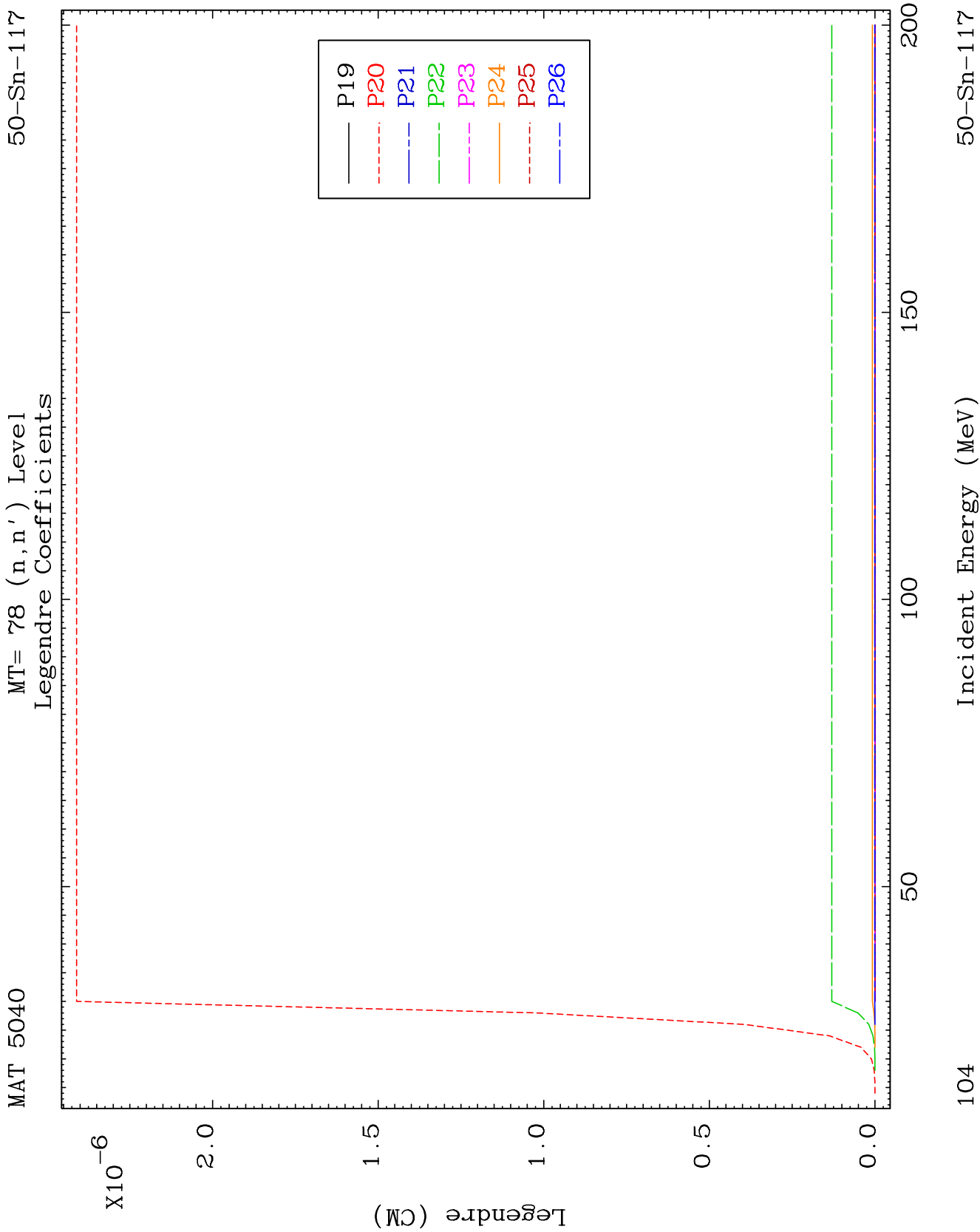


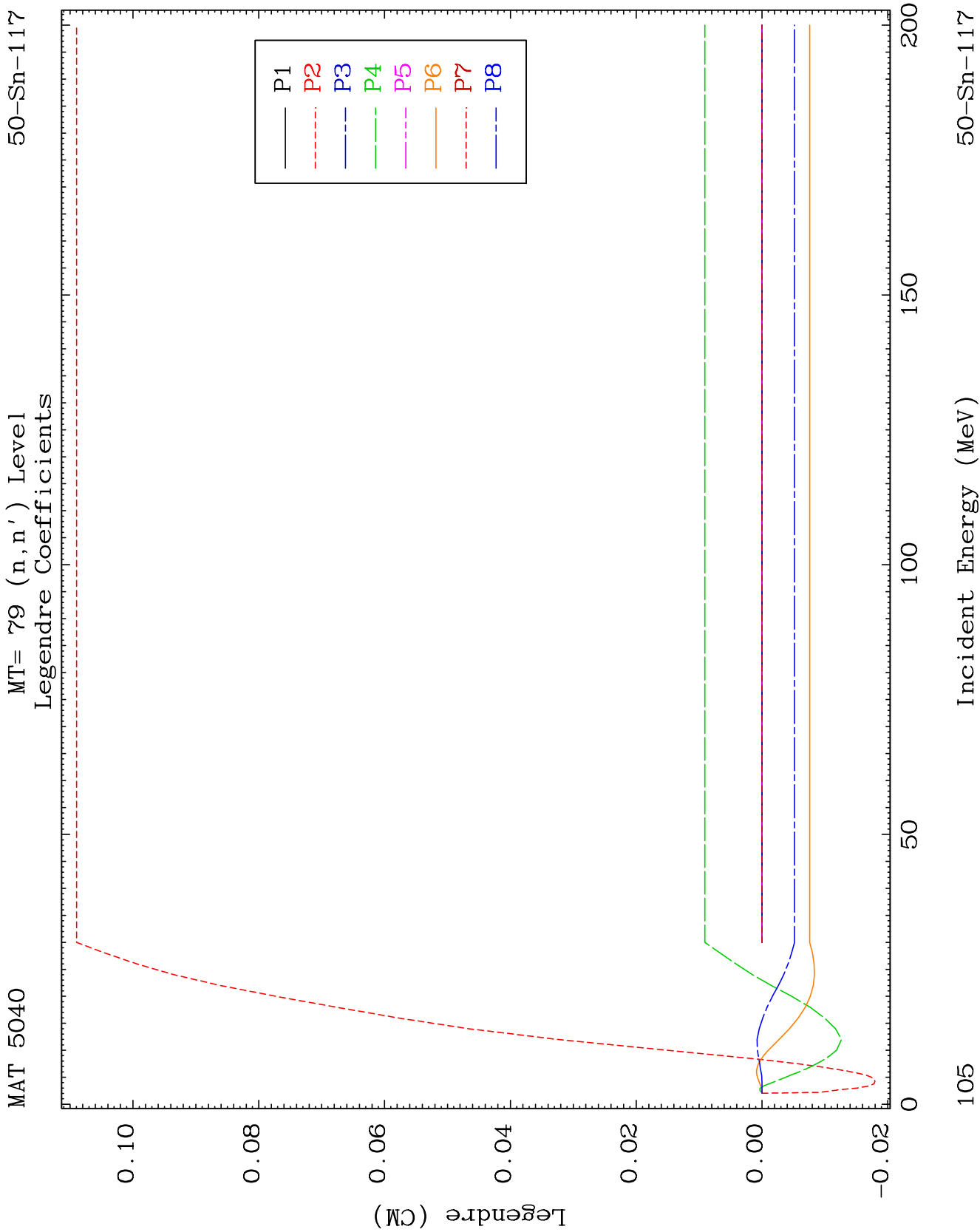








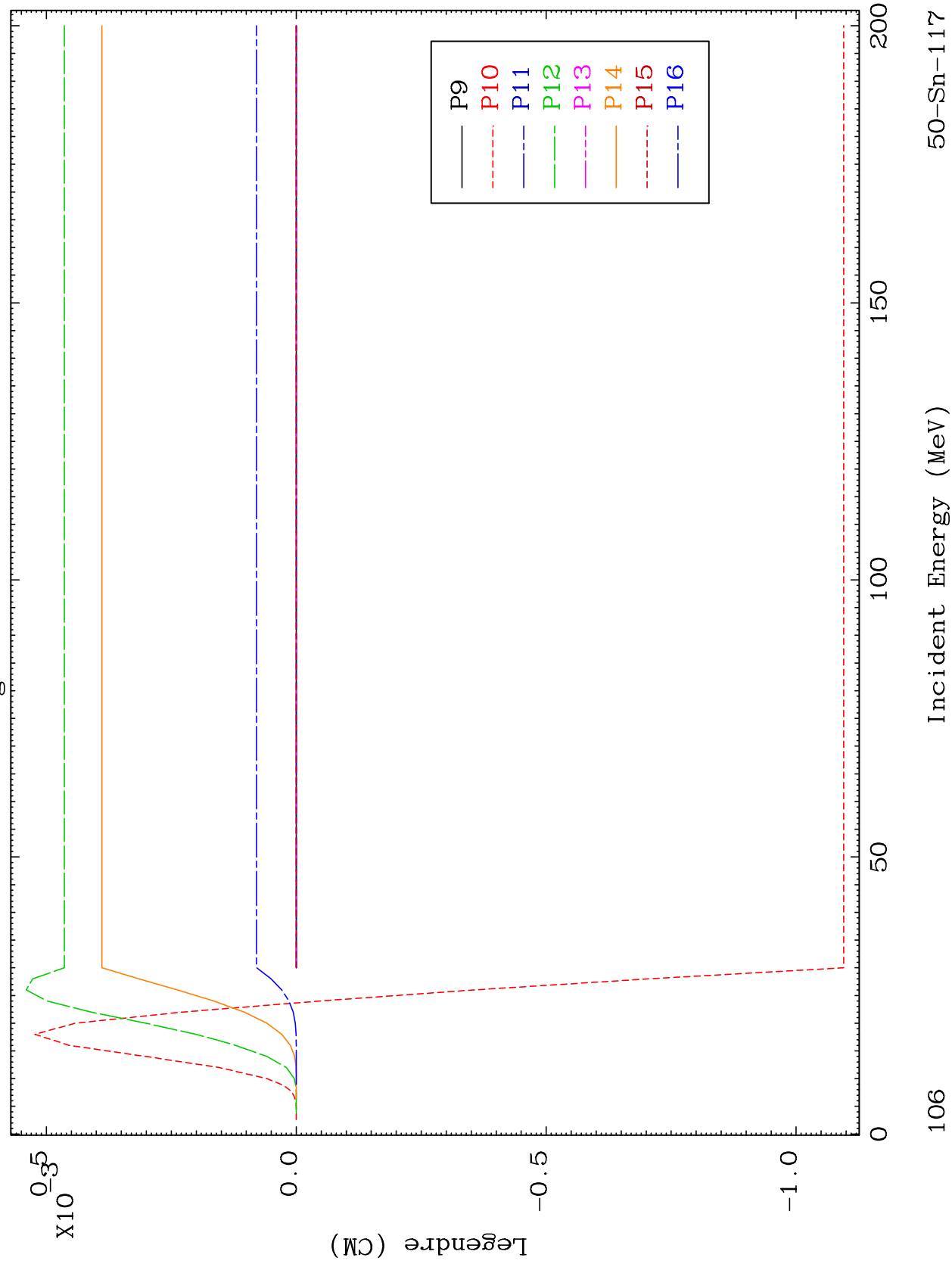


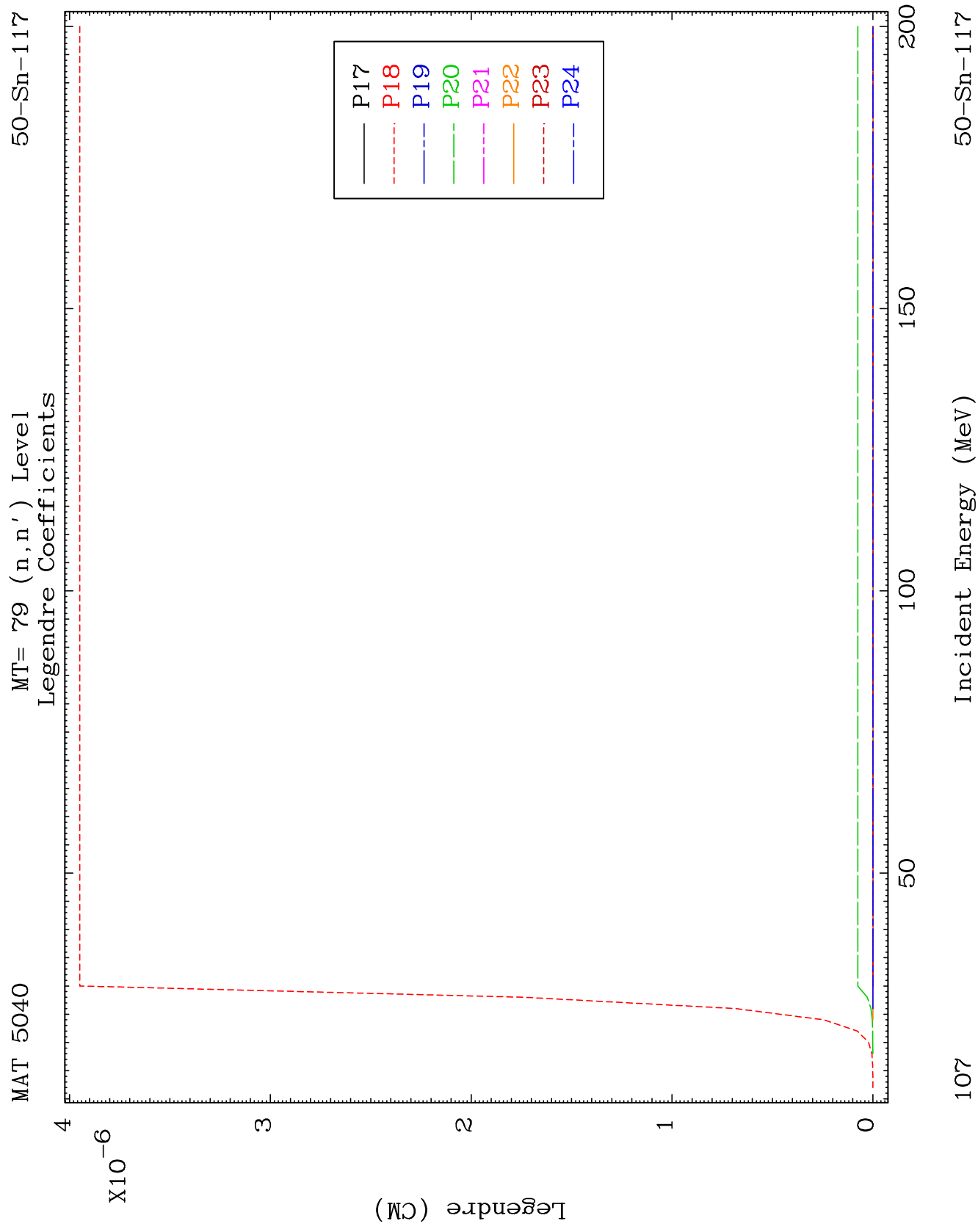


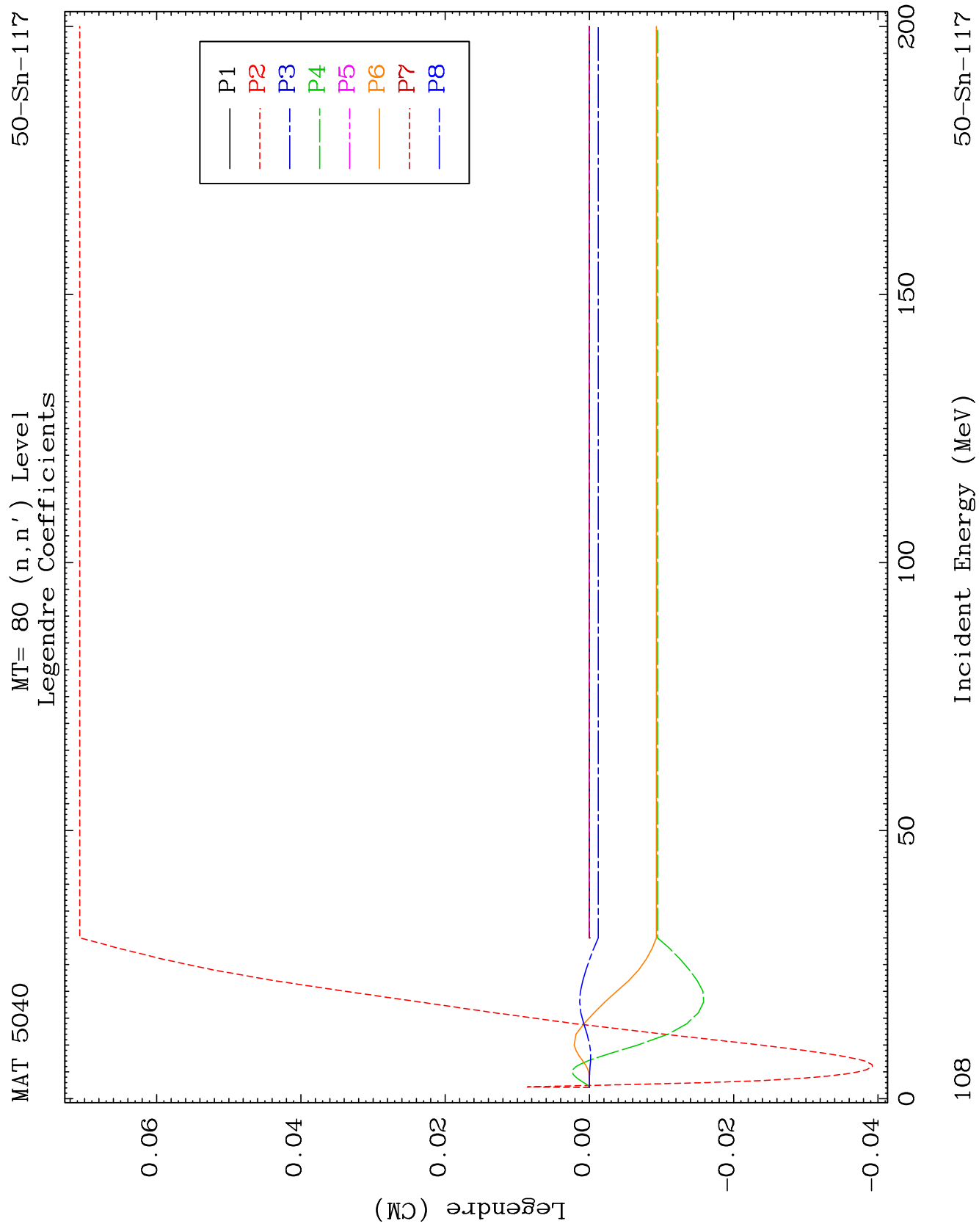
MAT 5040

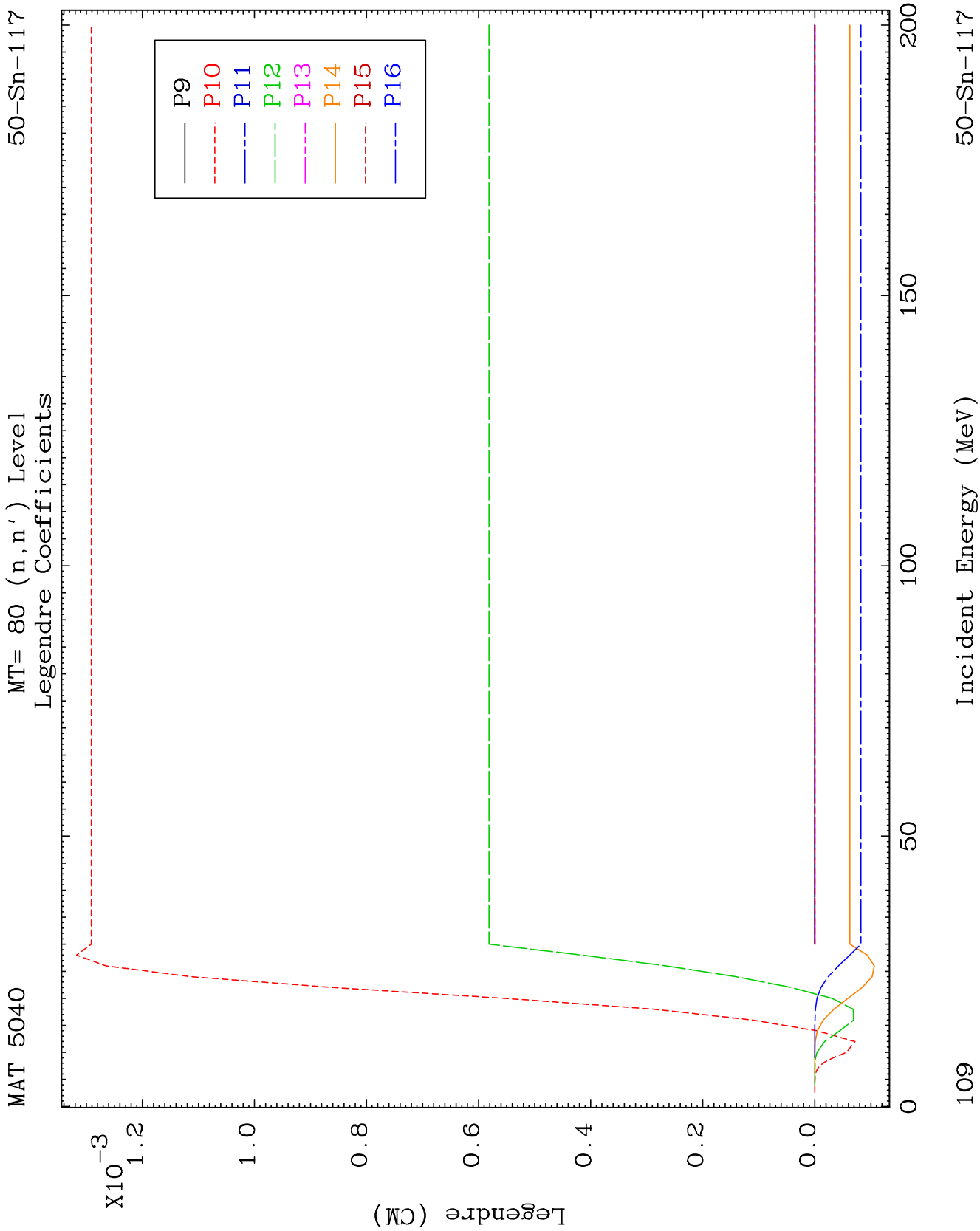
MT= 79 (n, n') Level
Legendre Coefficients

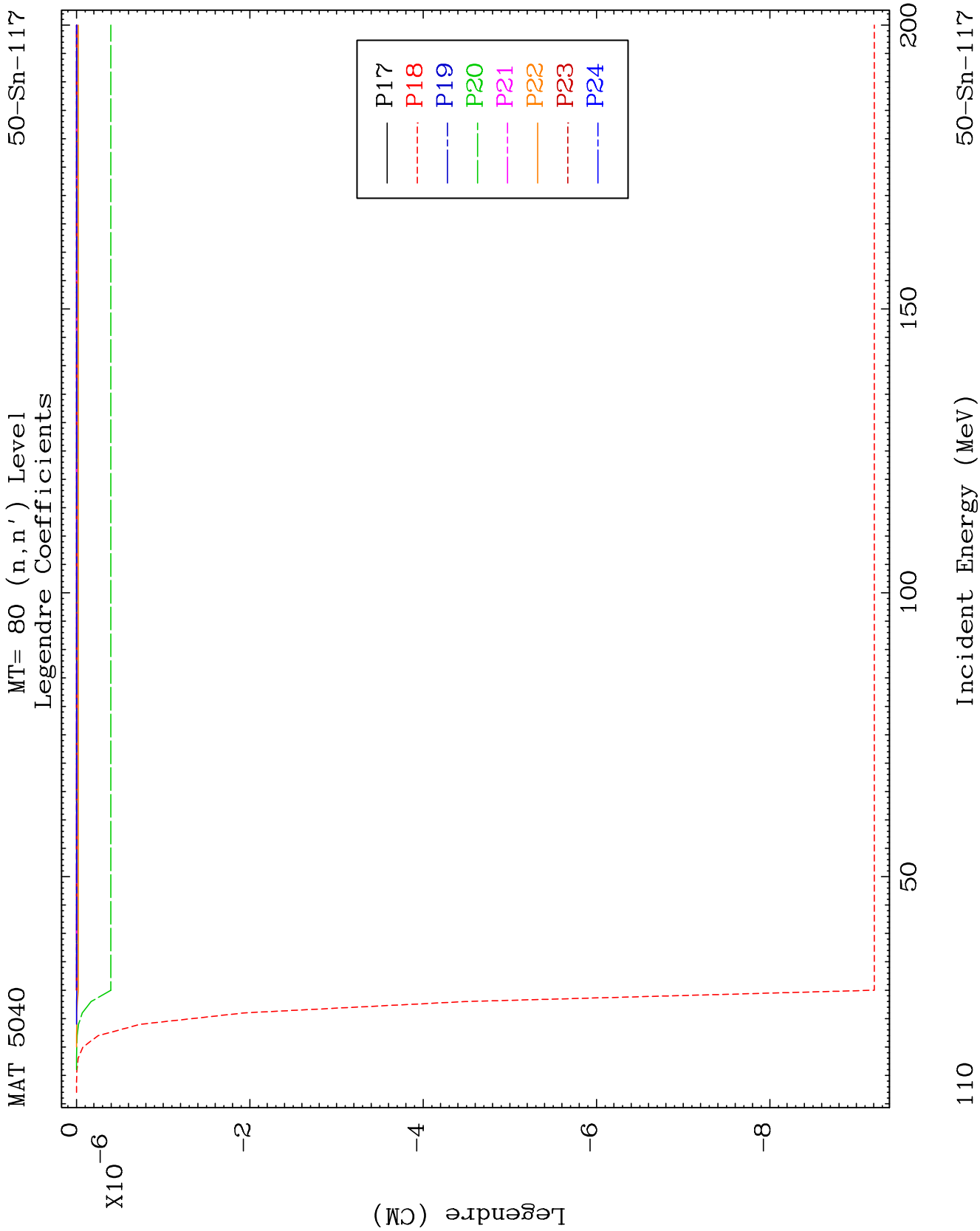
50-Sn-117

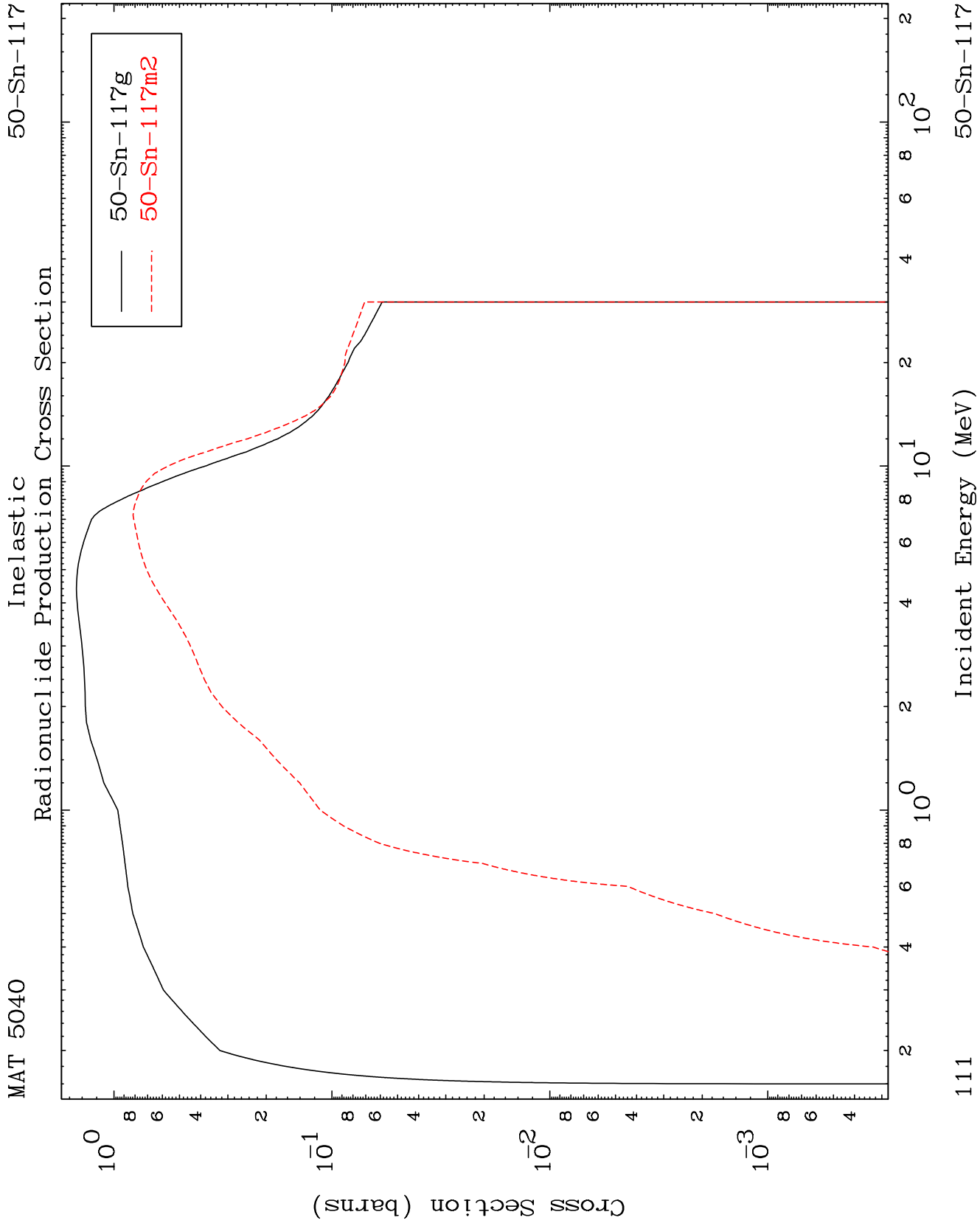


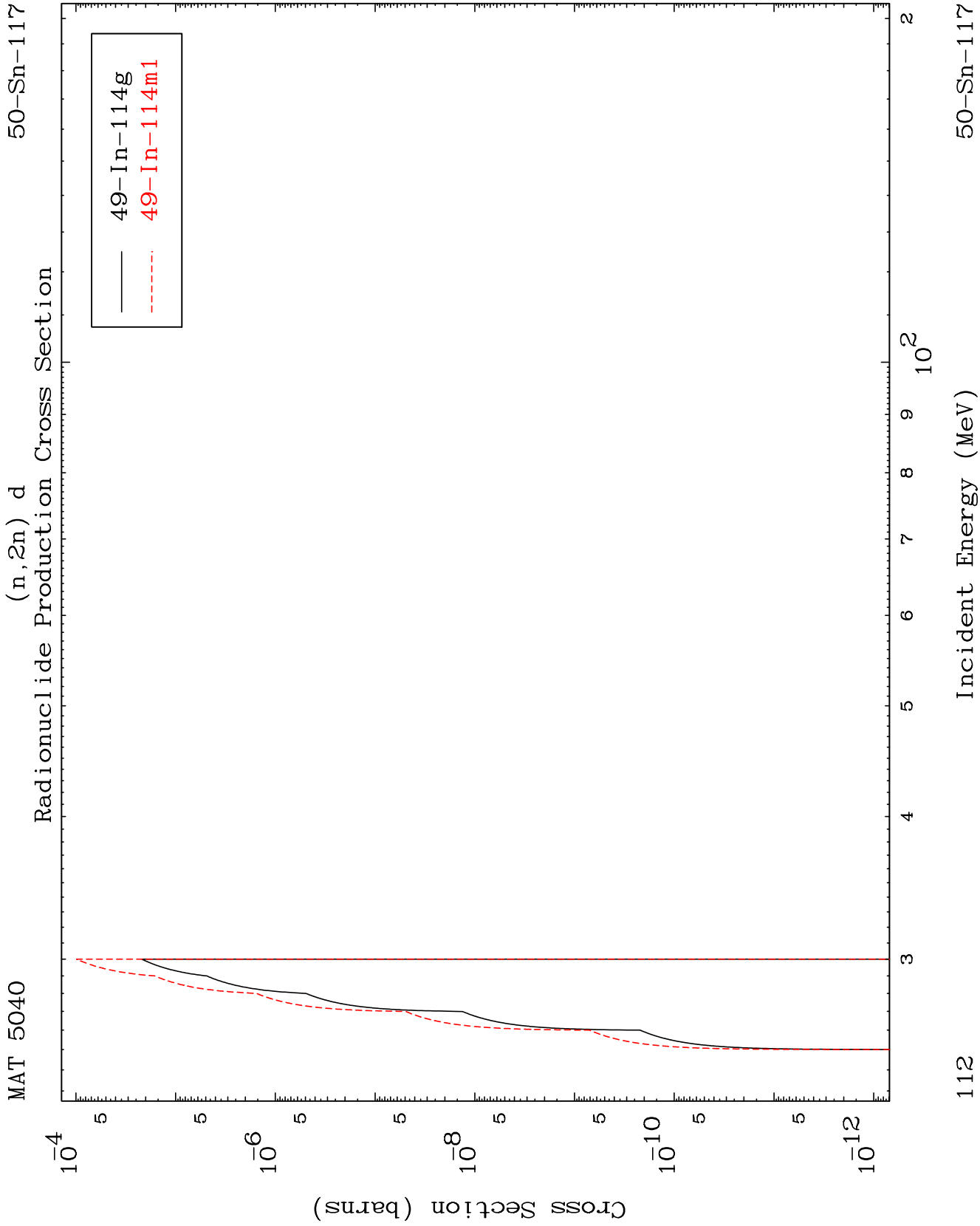


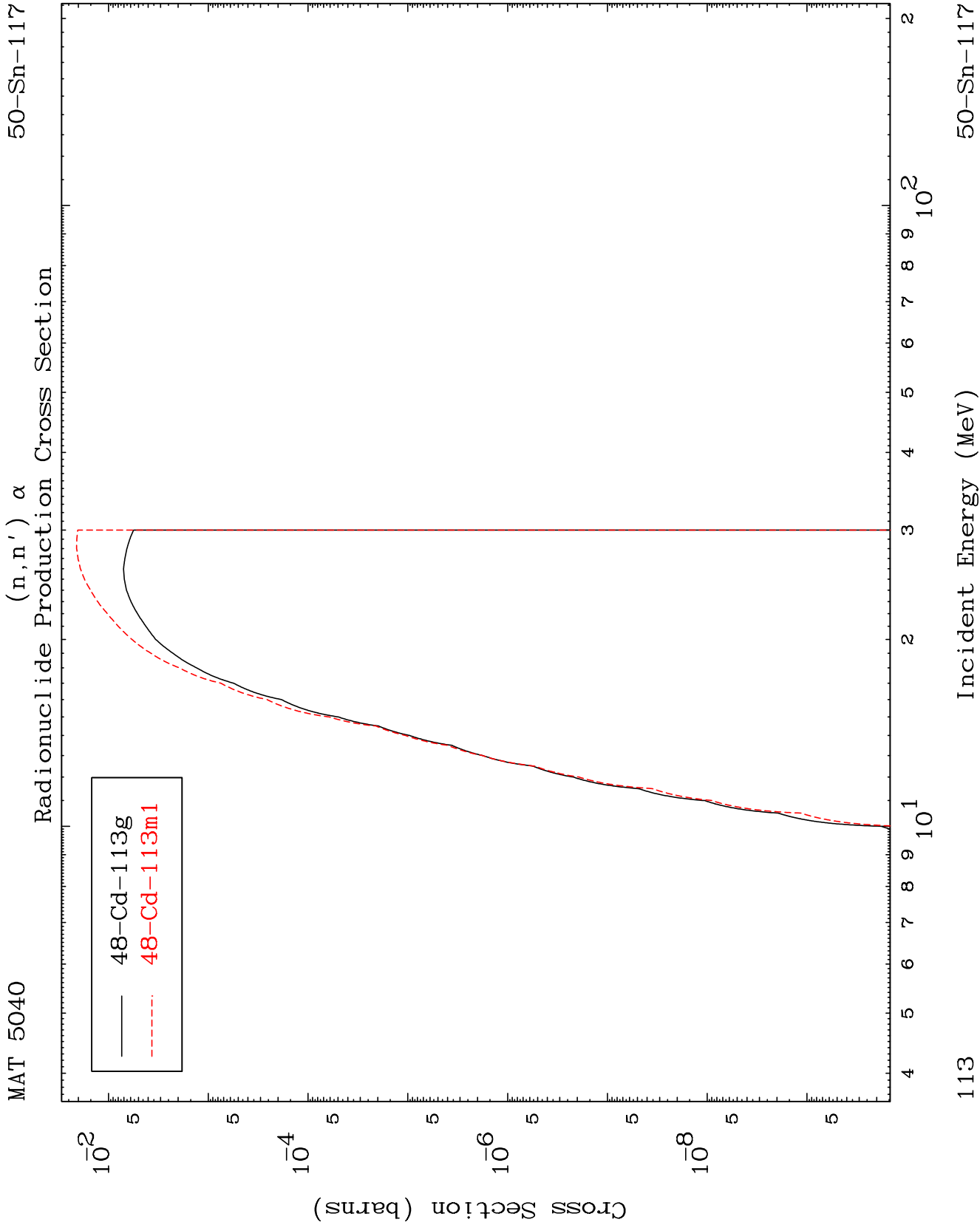


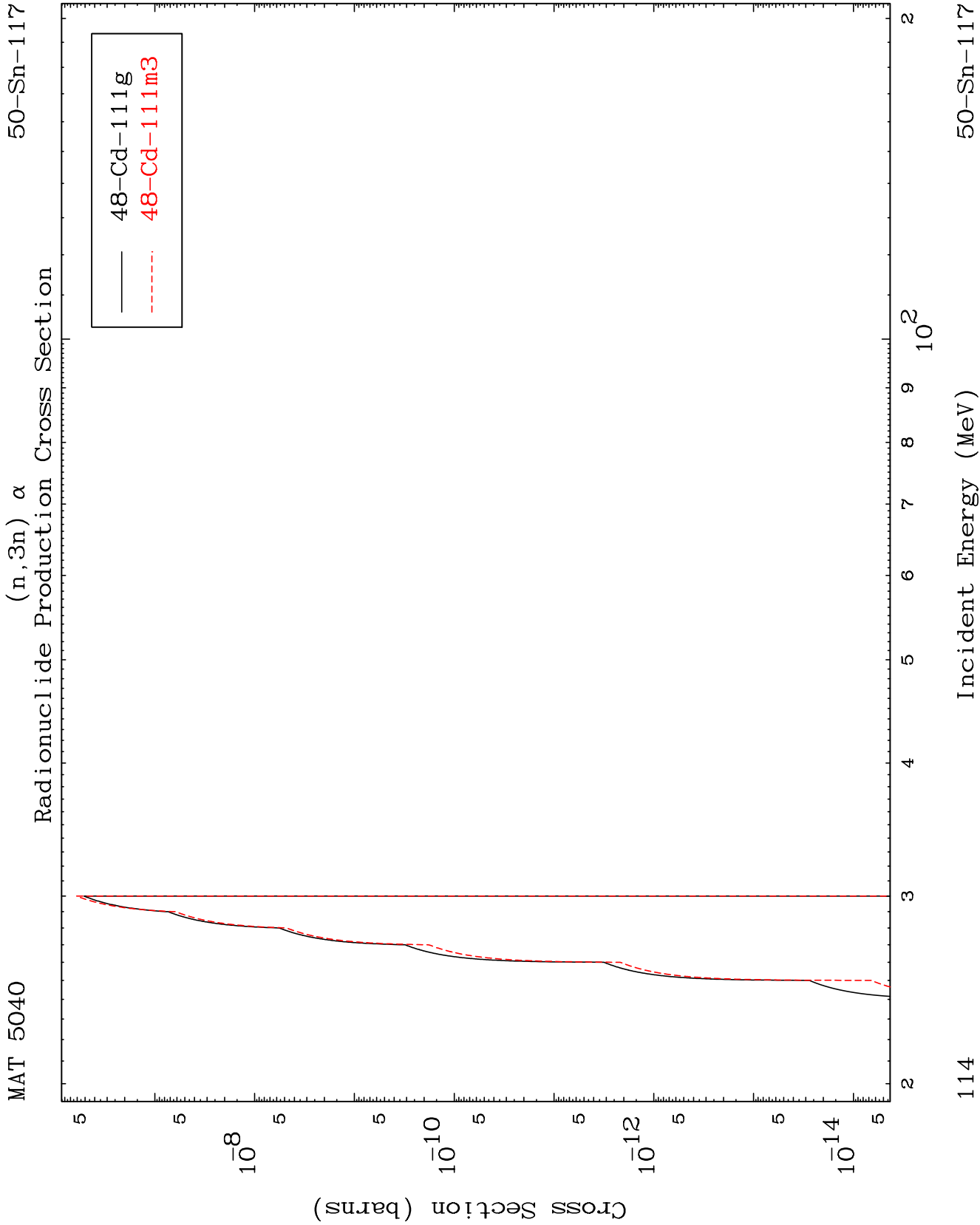


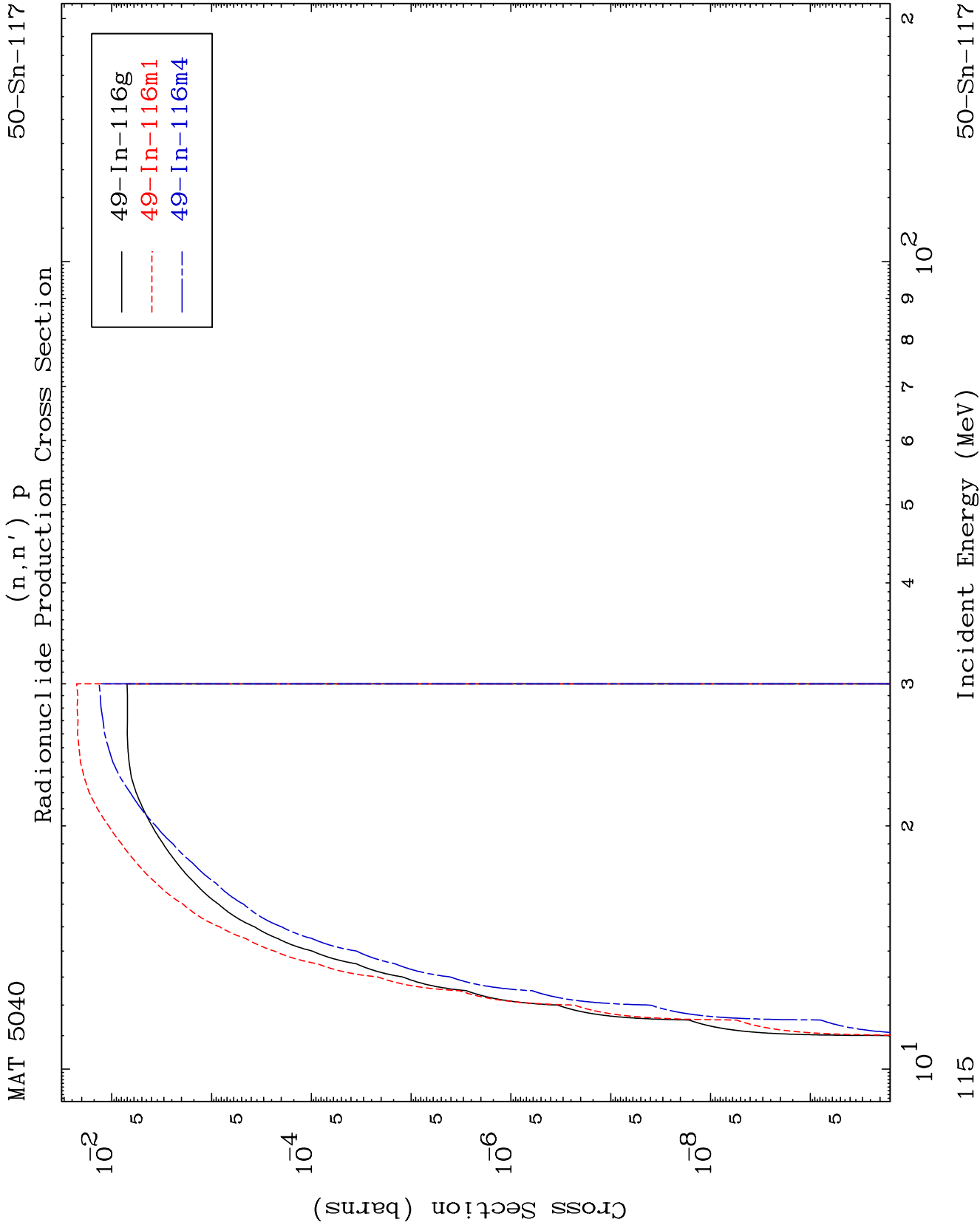


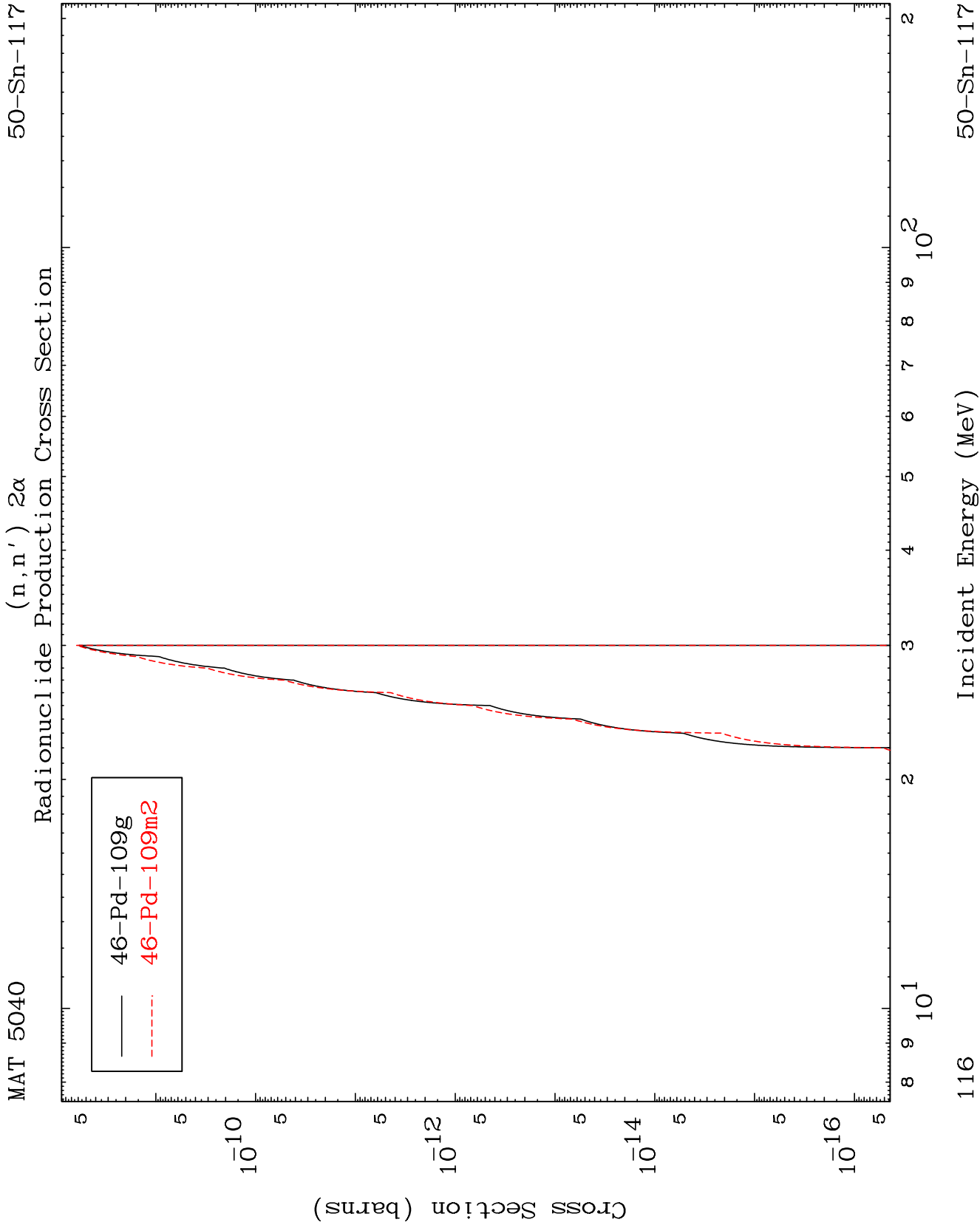


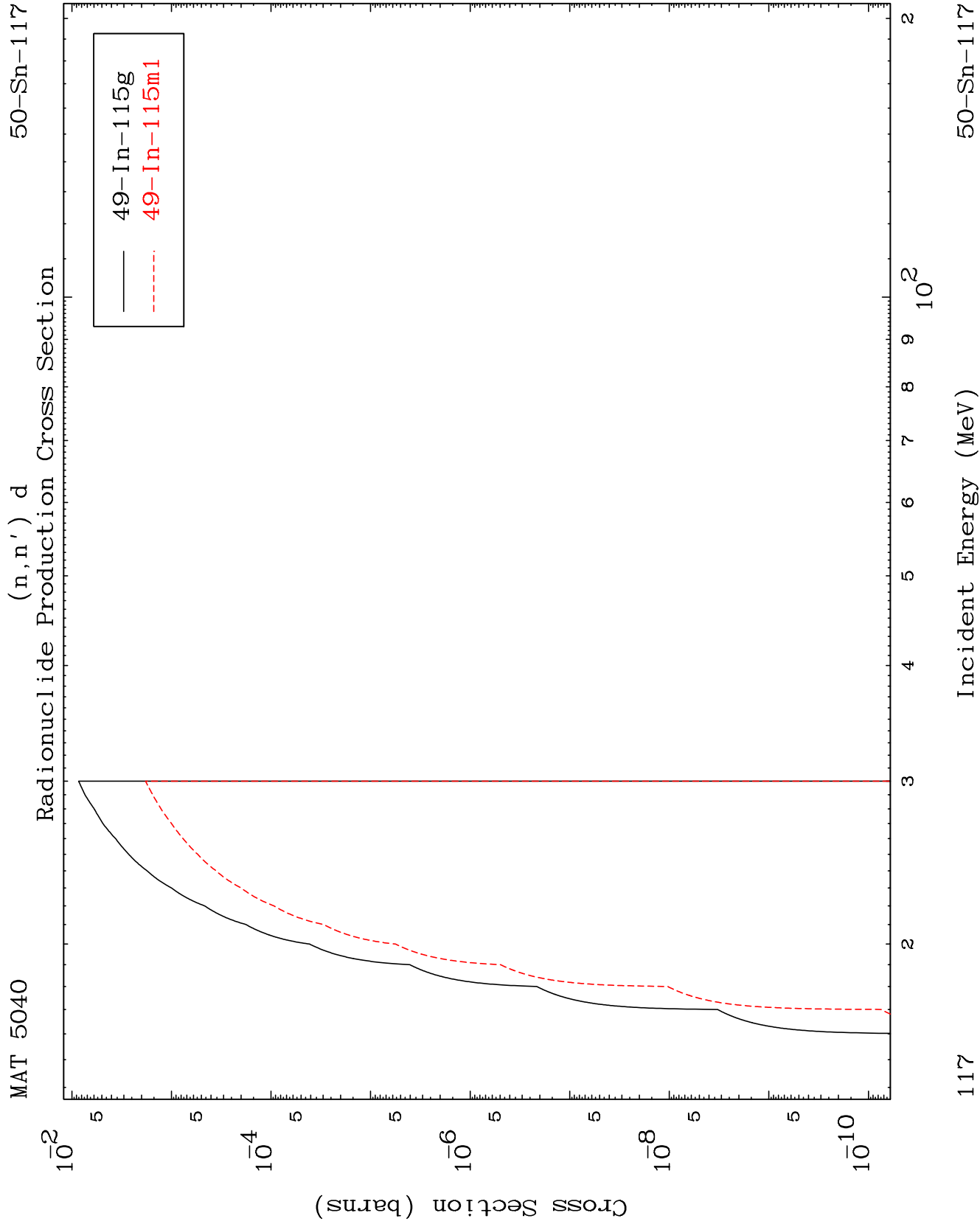


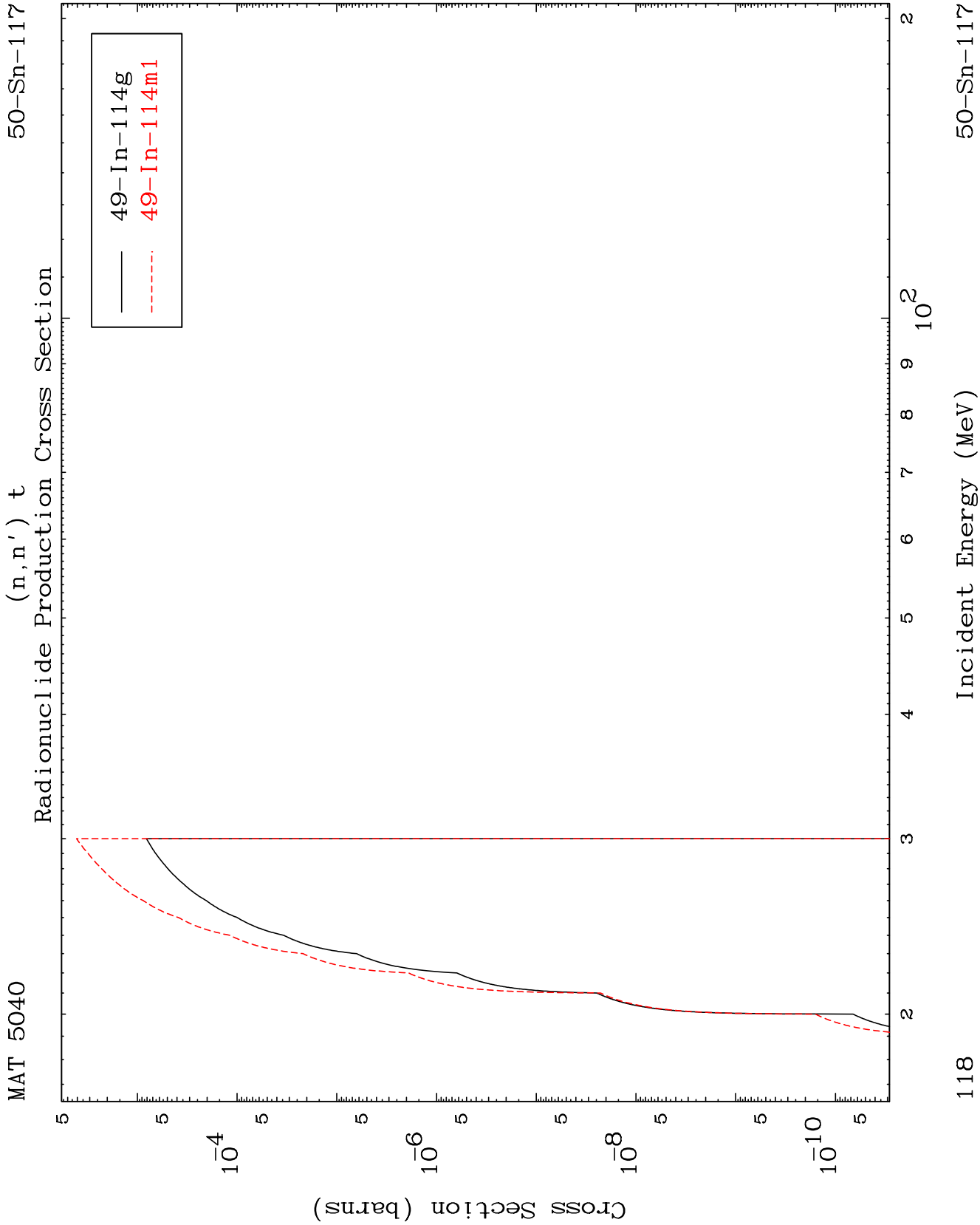


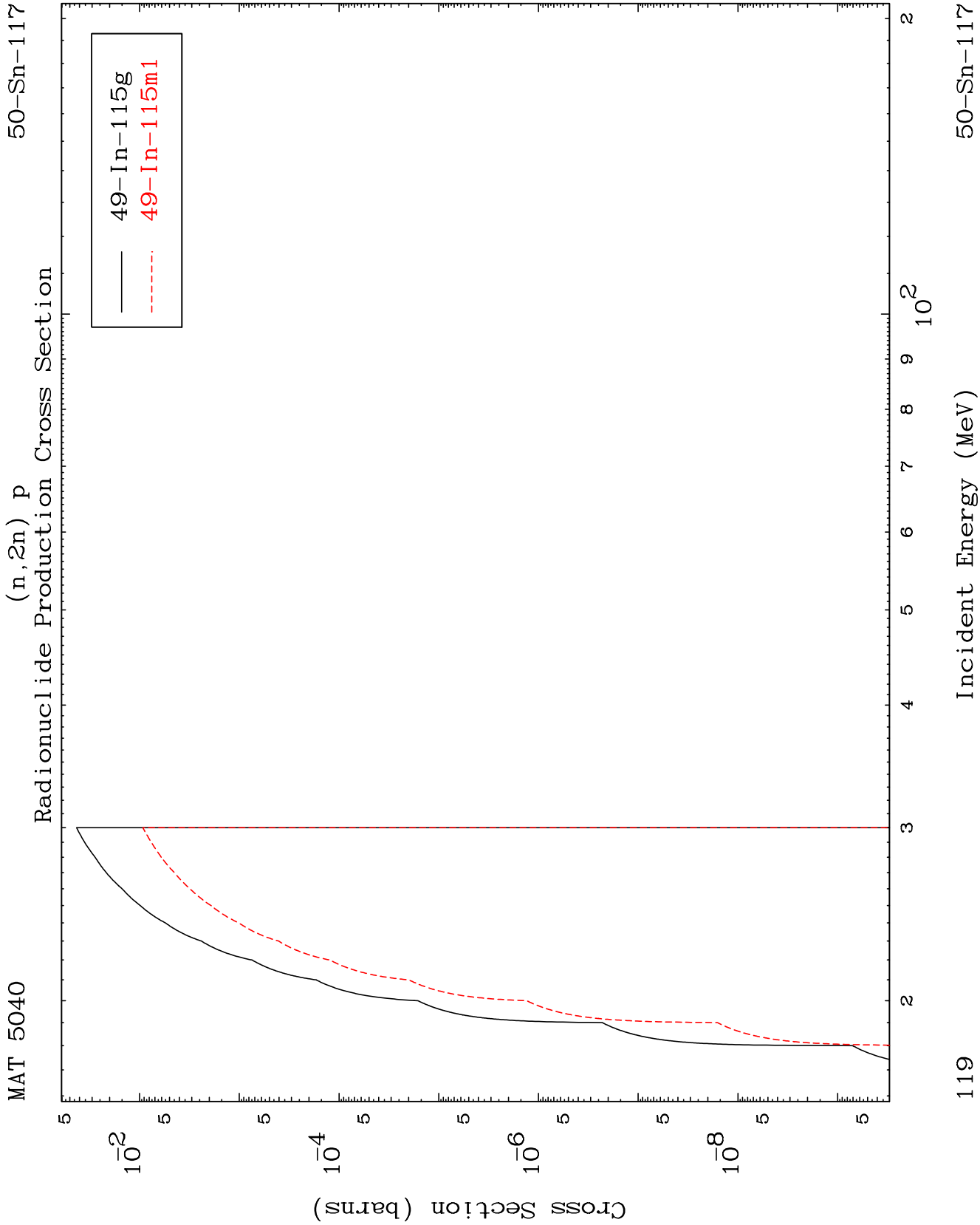


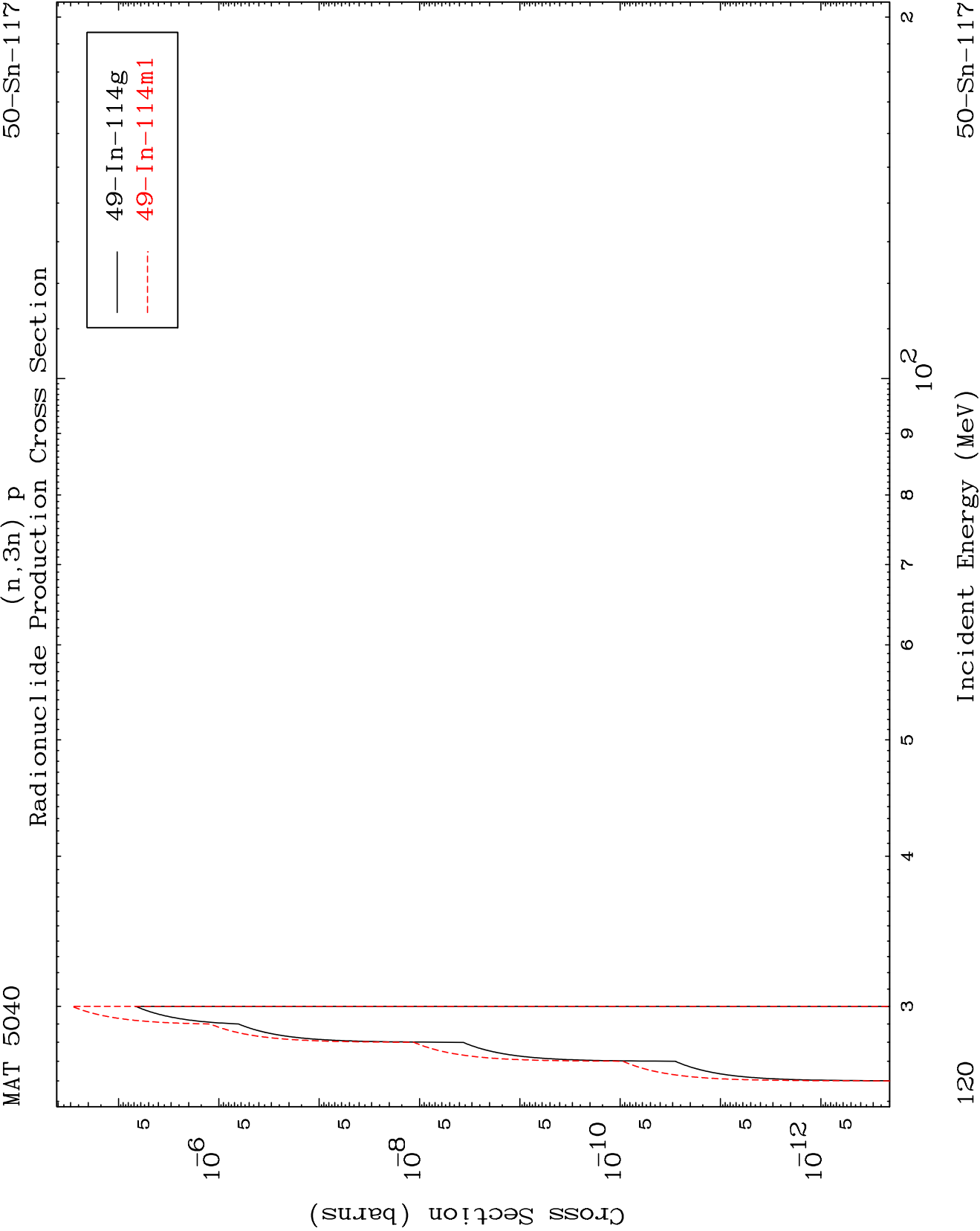


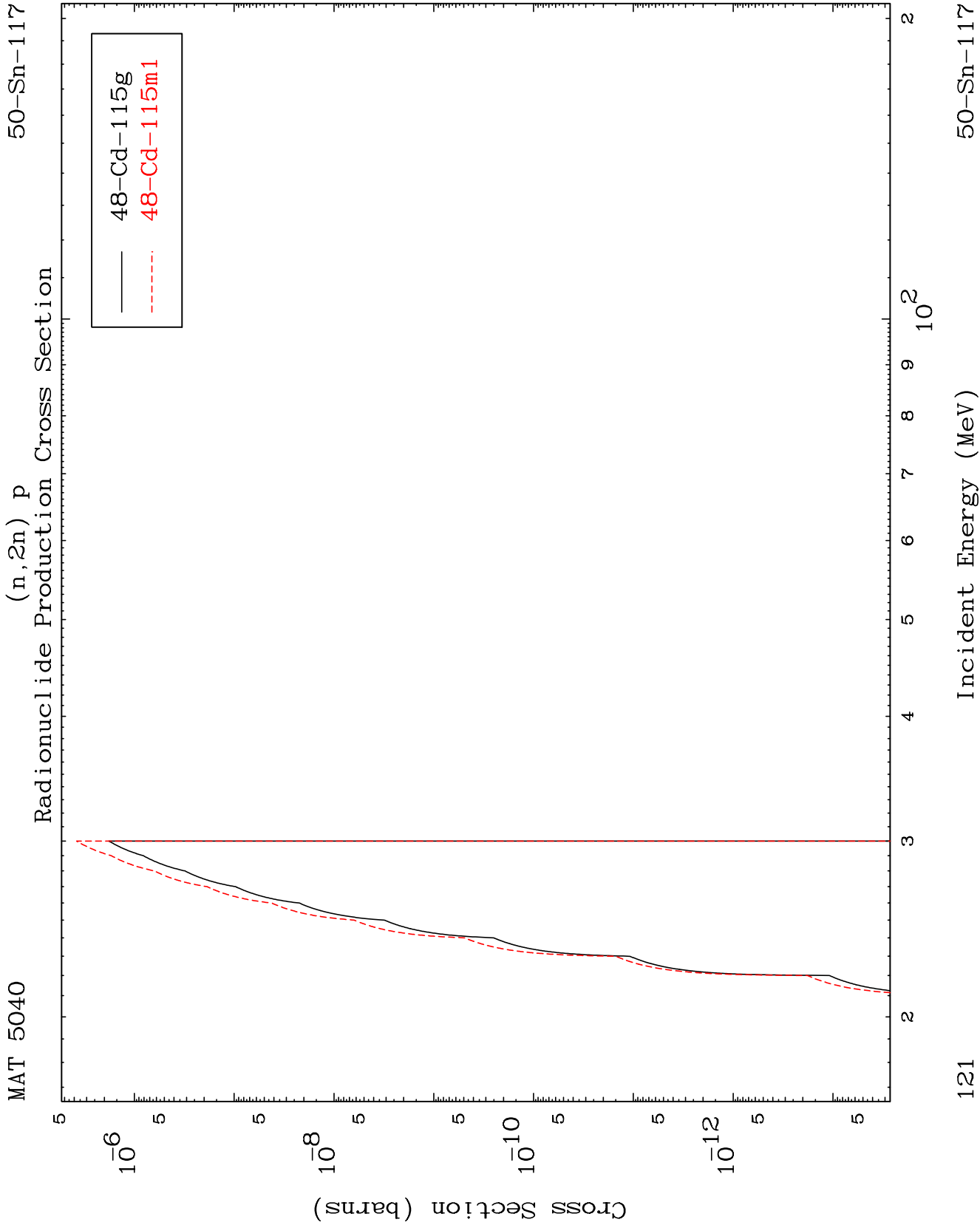


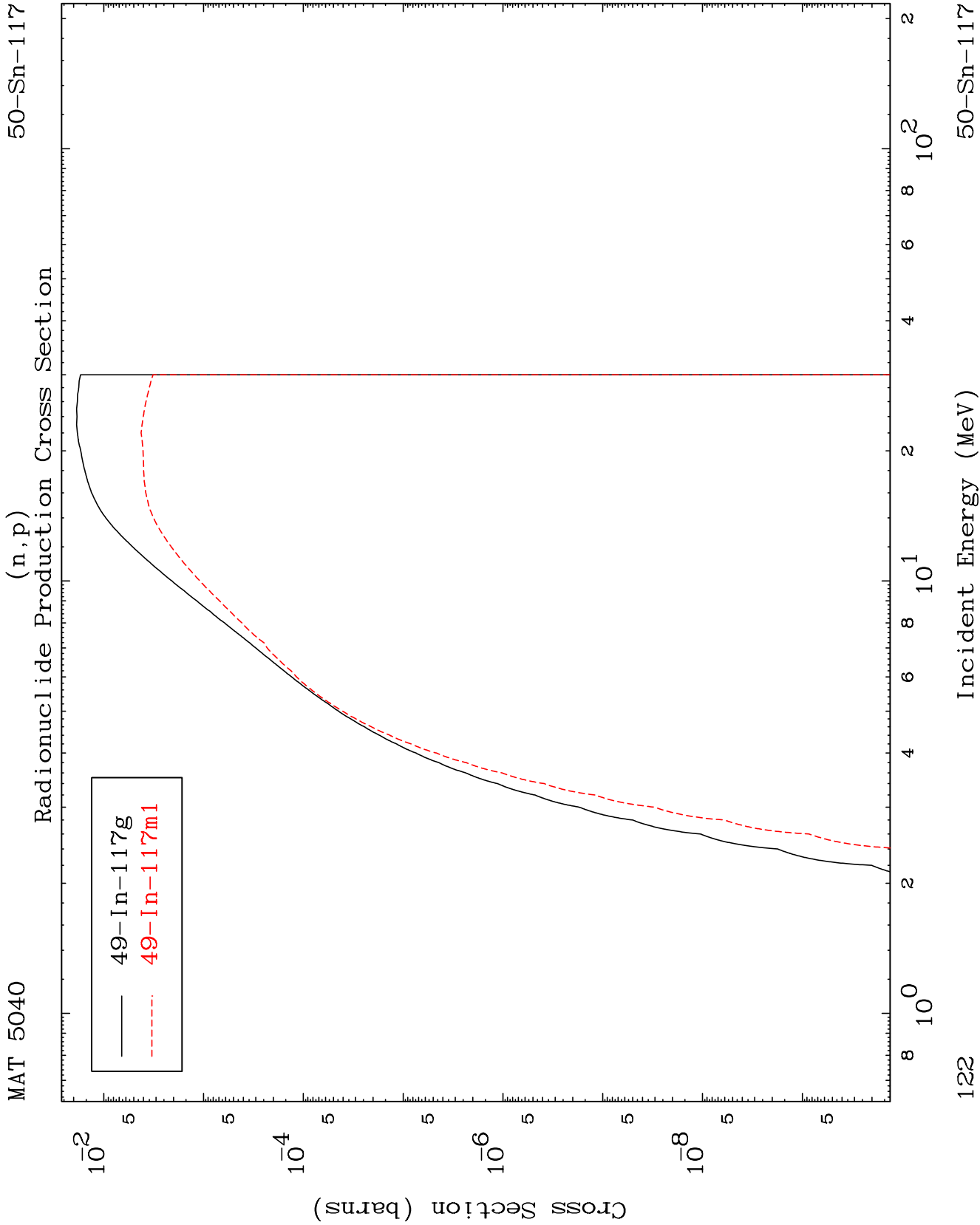


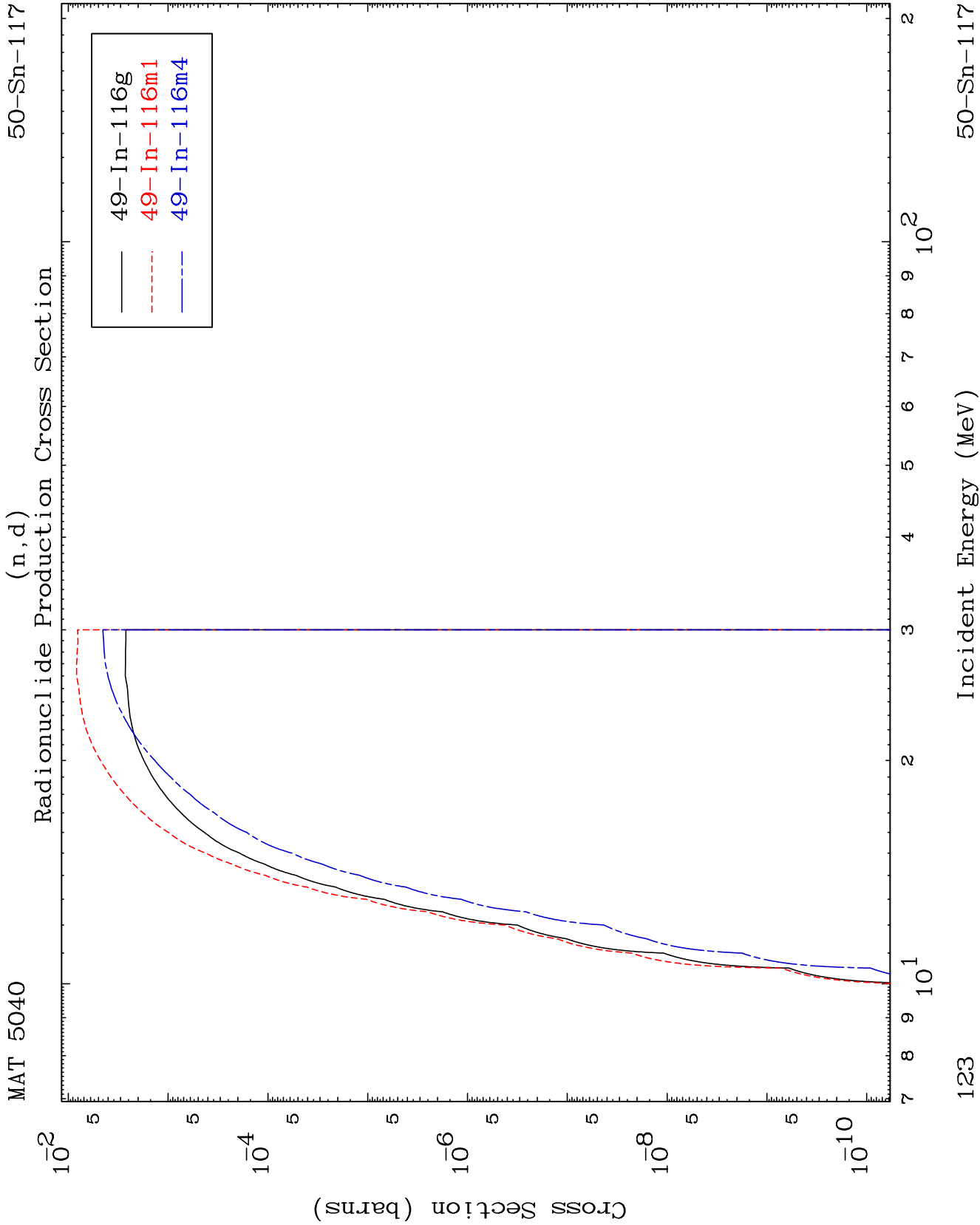


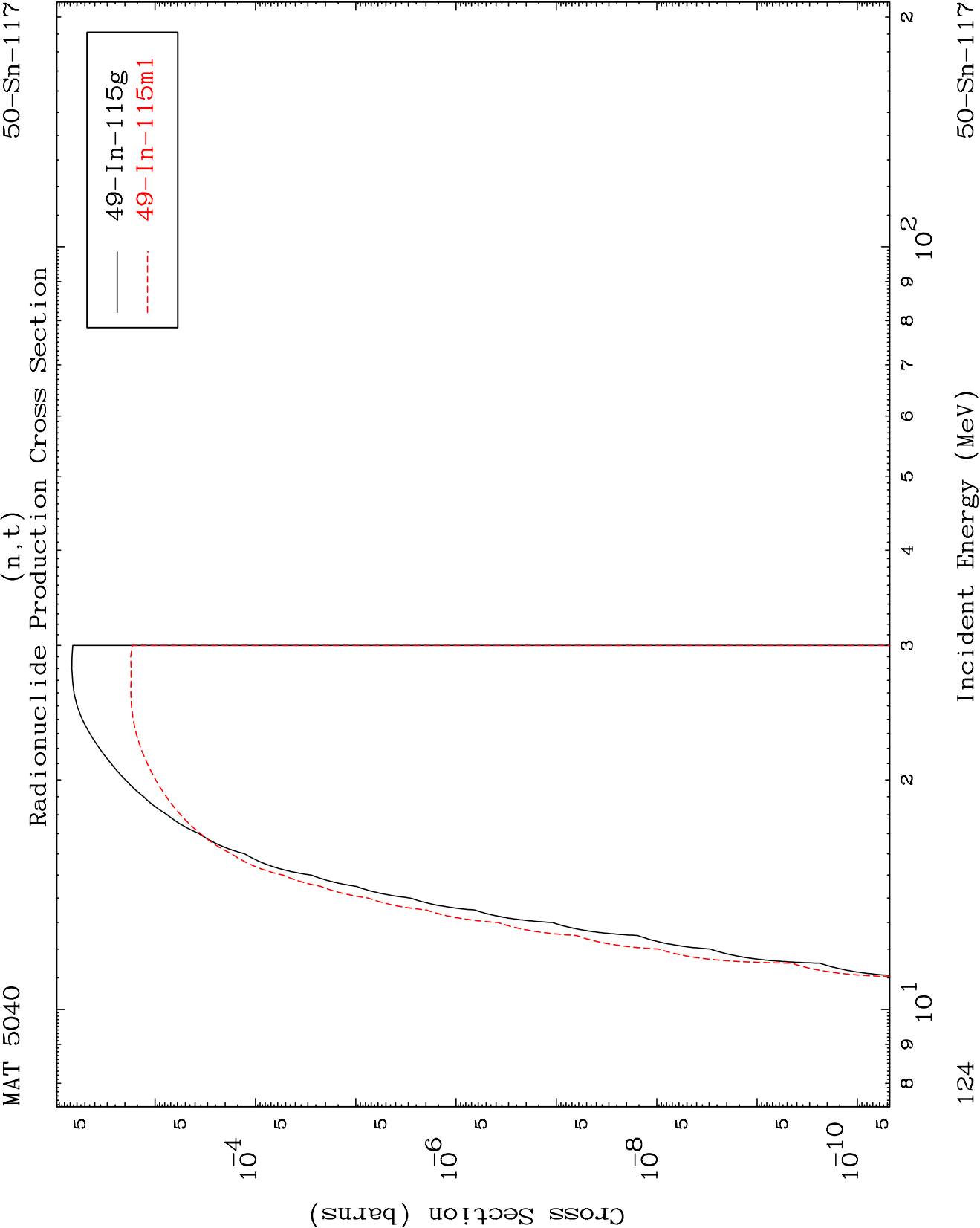


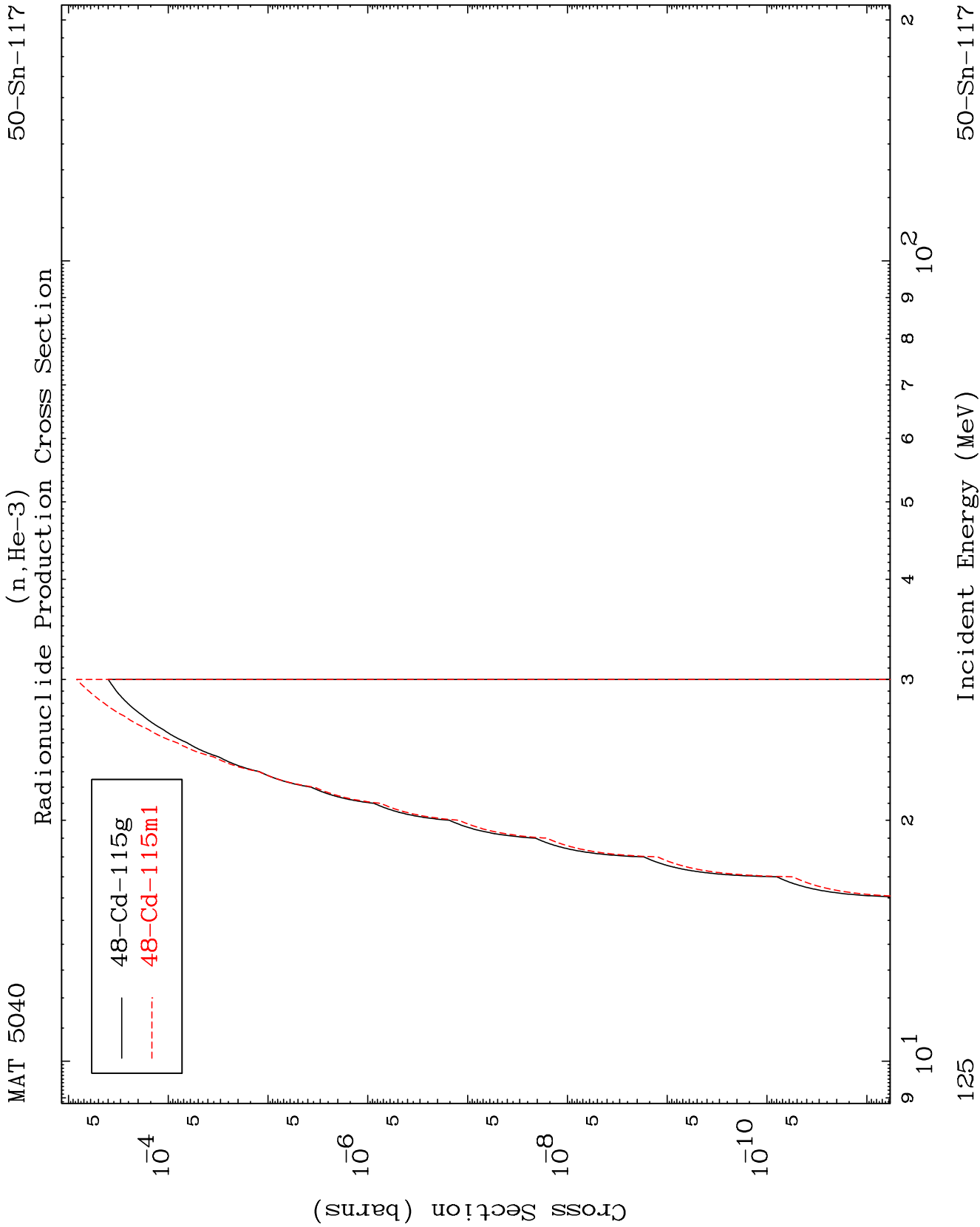










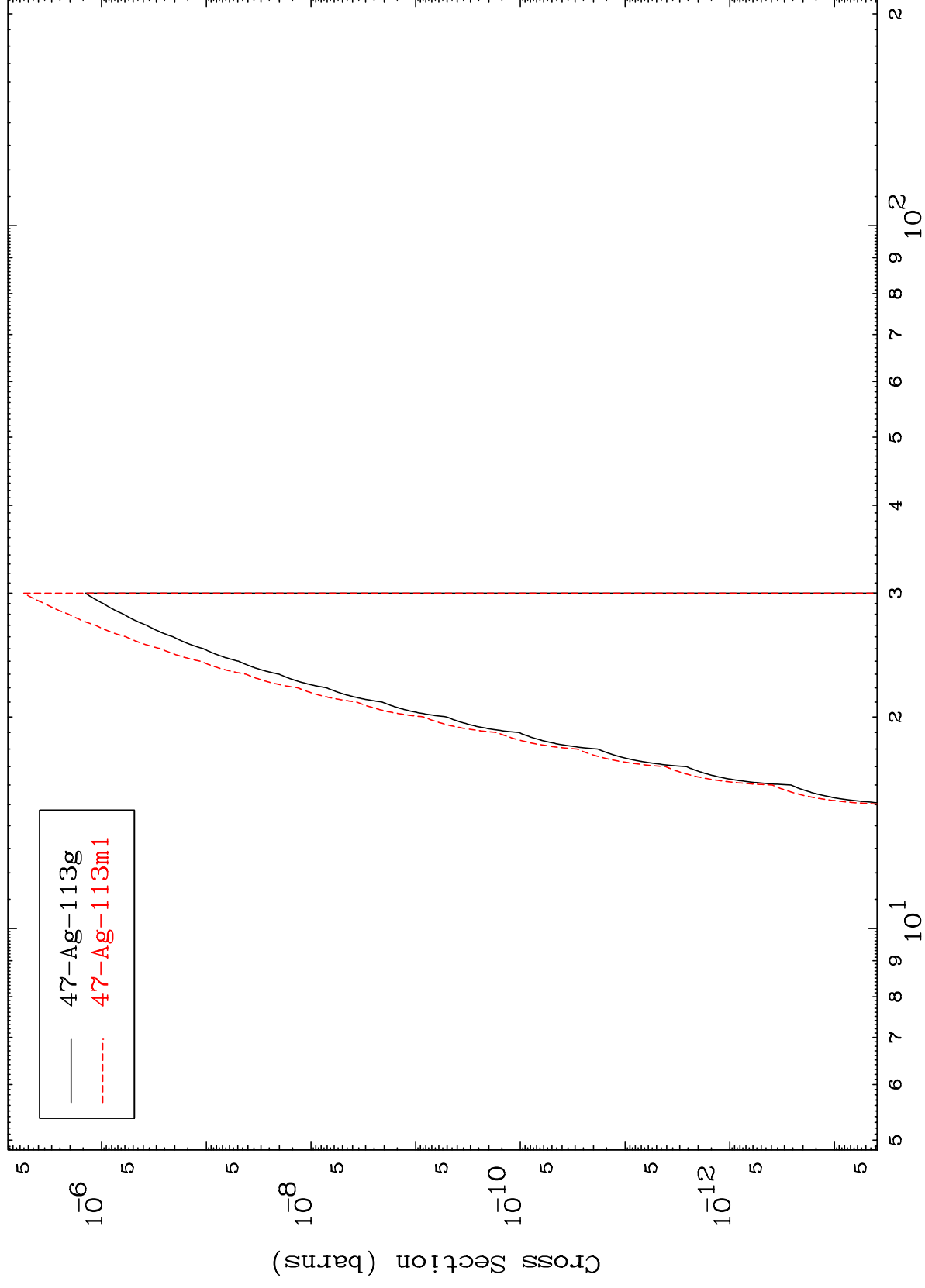


MAT 5040

50-Sn-117

$$(n, p) \propto$$

Radionuclide Production Cross Section



126

Incident Energy (MeV)

50-Sn-117

