

Program EVALPLOT
(Version 2021-1)

by

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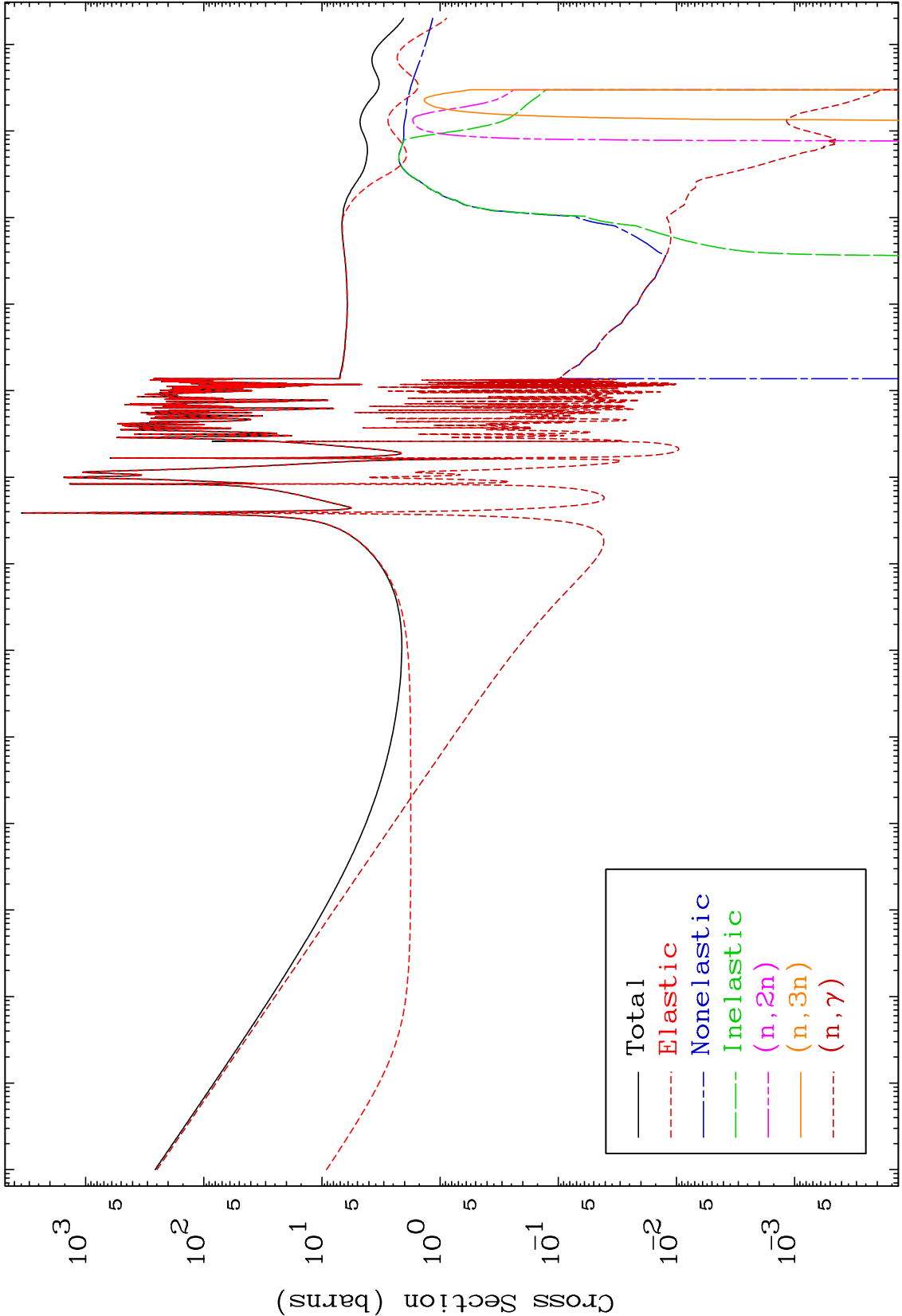
Press Mouse Button to Start

MAT 4961

Neutron Major

293 Kelvin Cross Sections

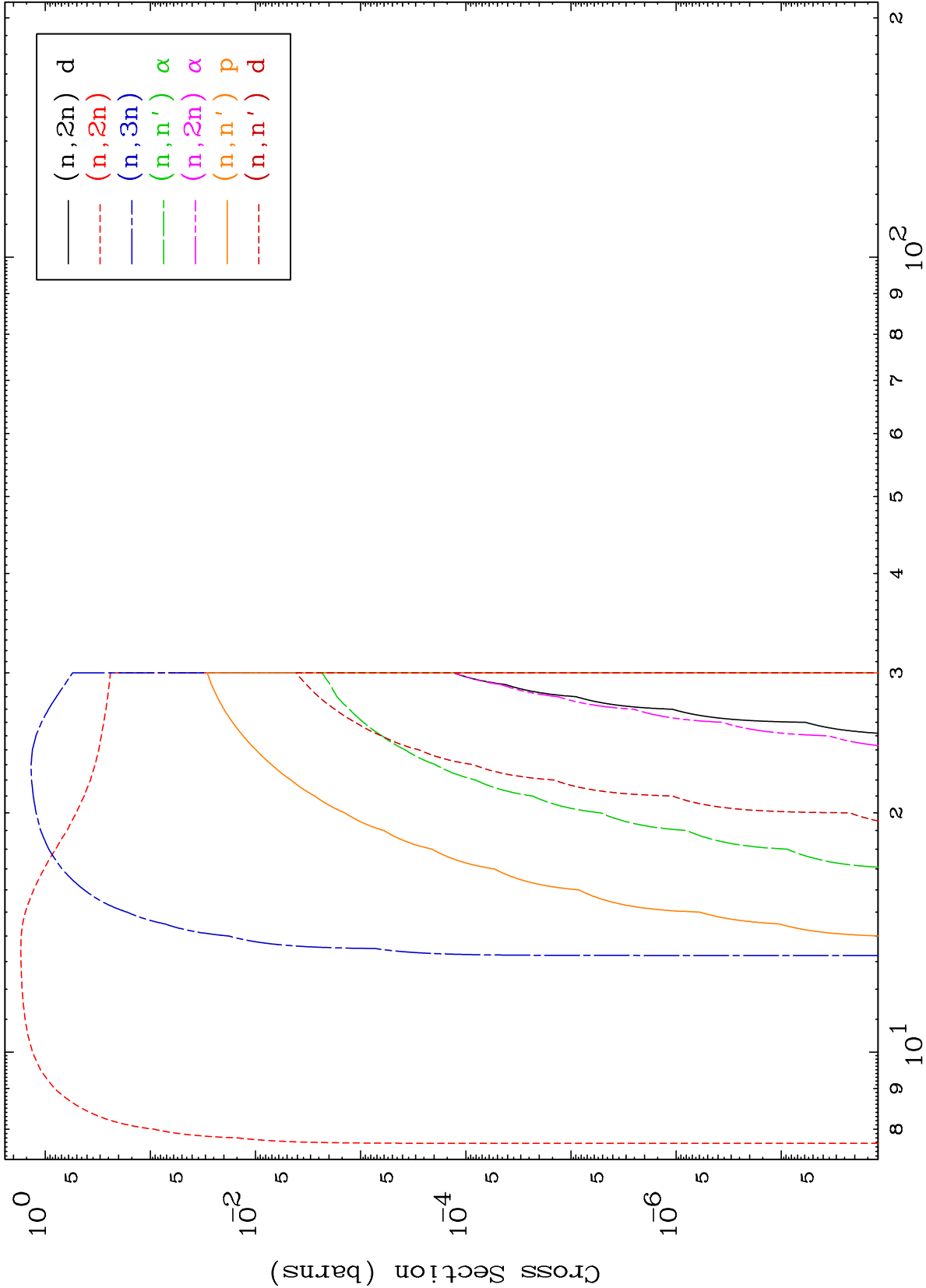
49-In-125



MAT 4961

Neutron Absorption
293 Kelvin Cross Sections

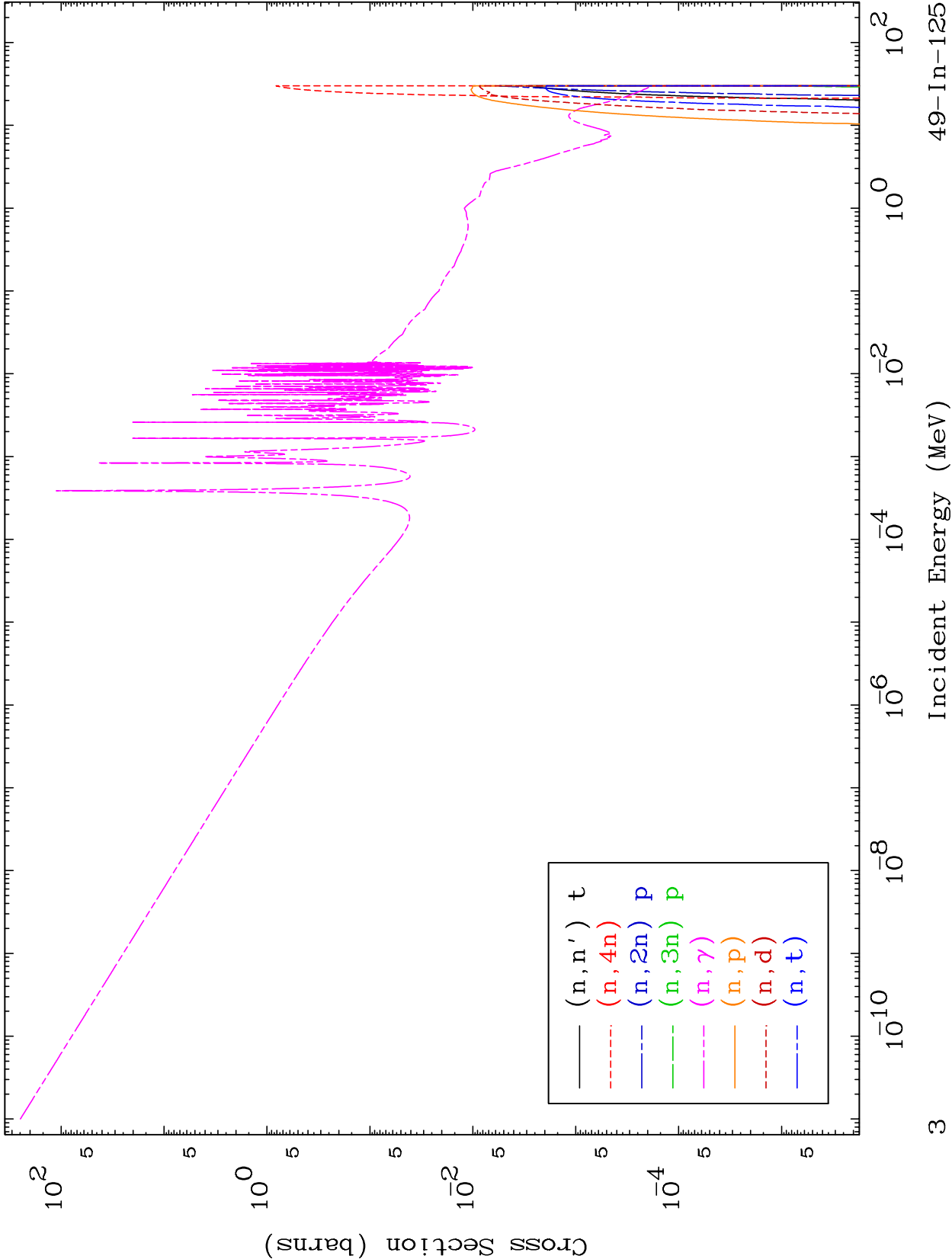
49-In-125

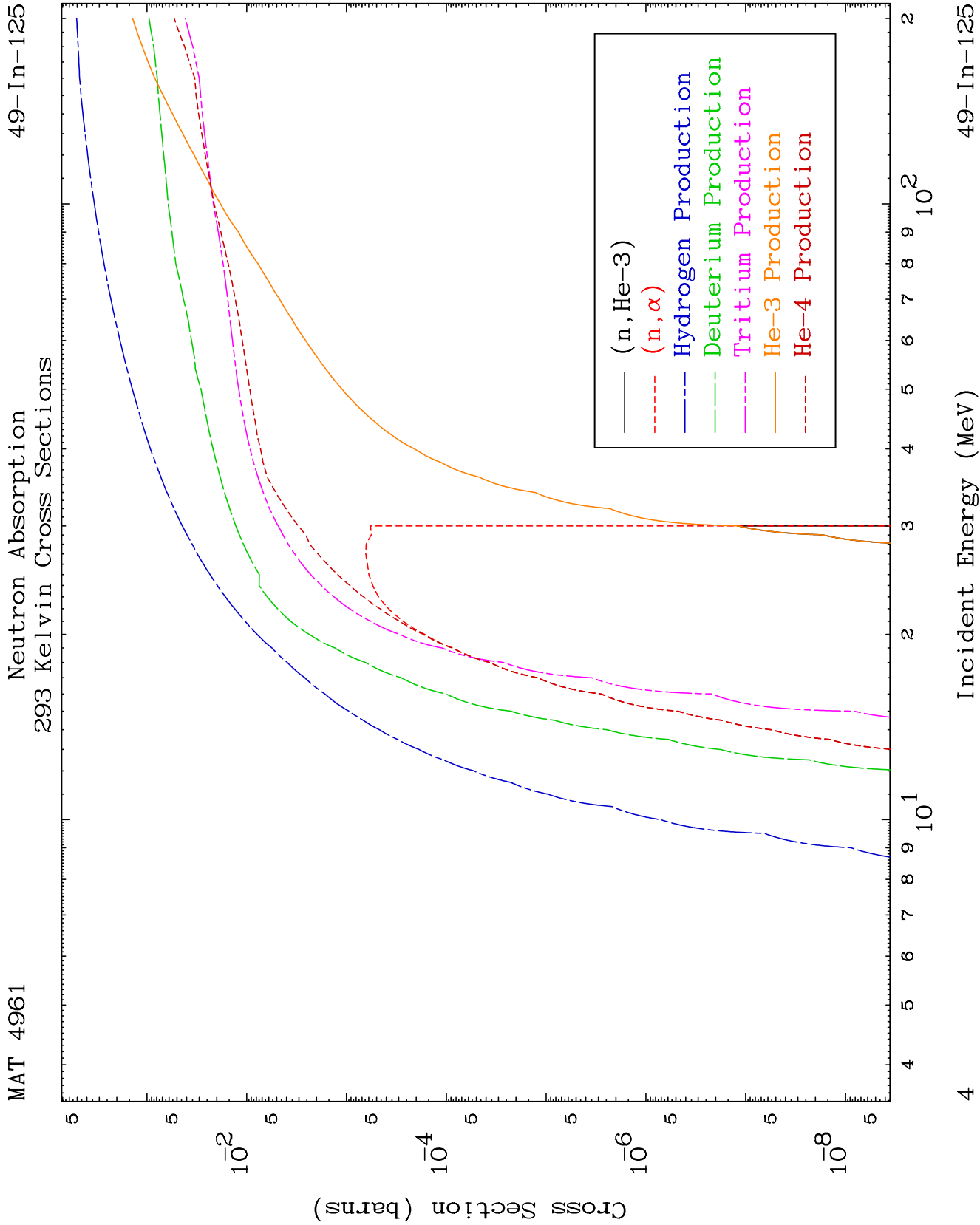


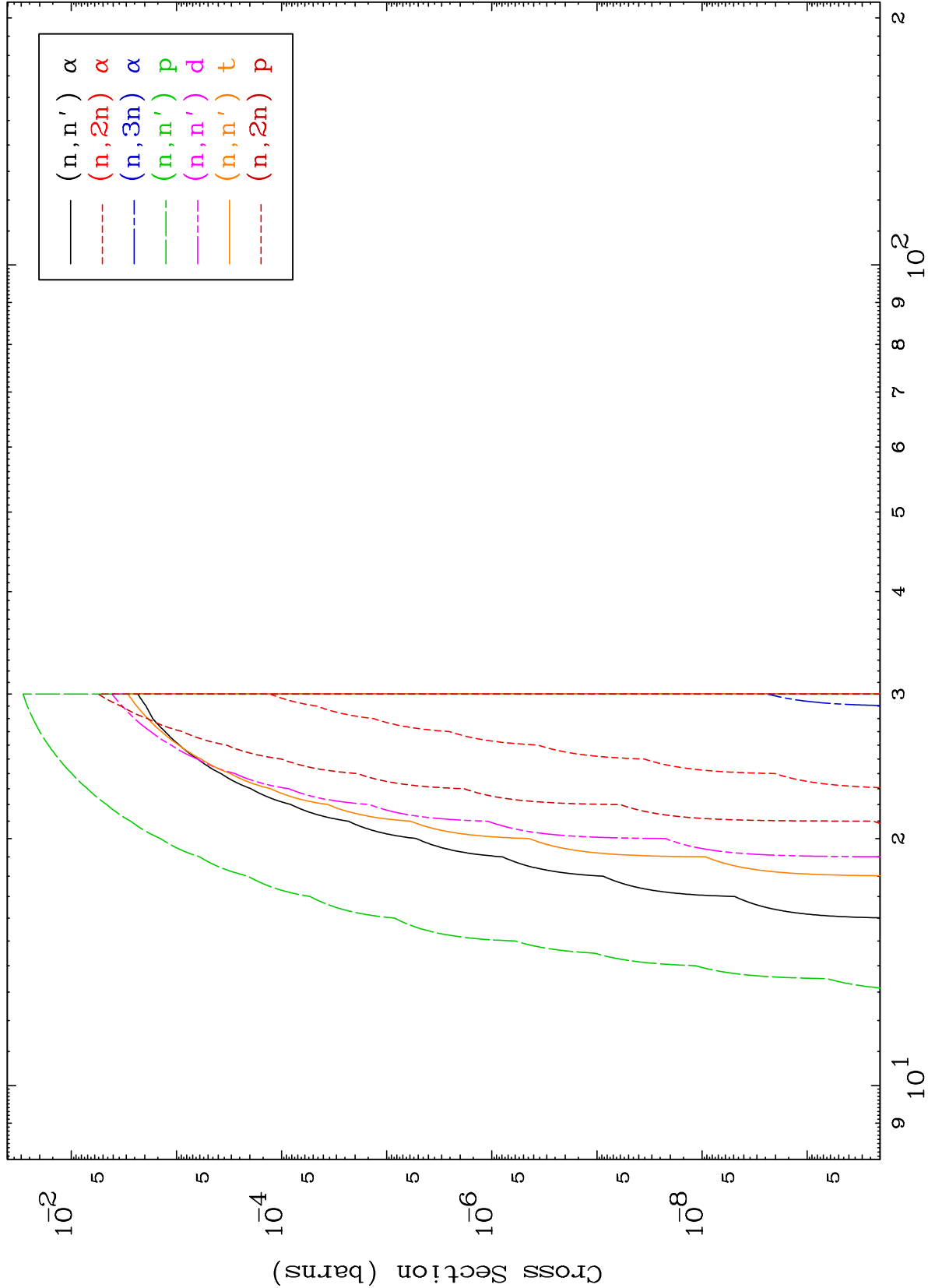
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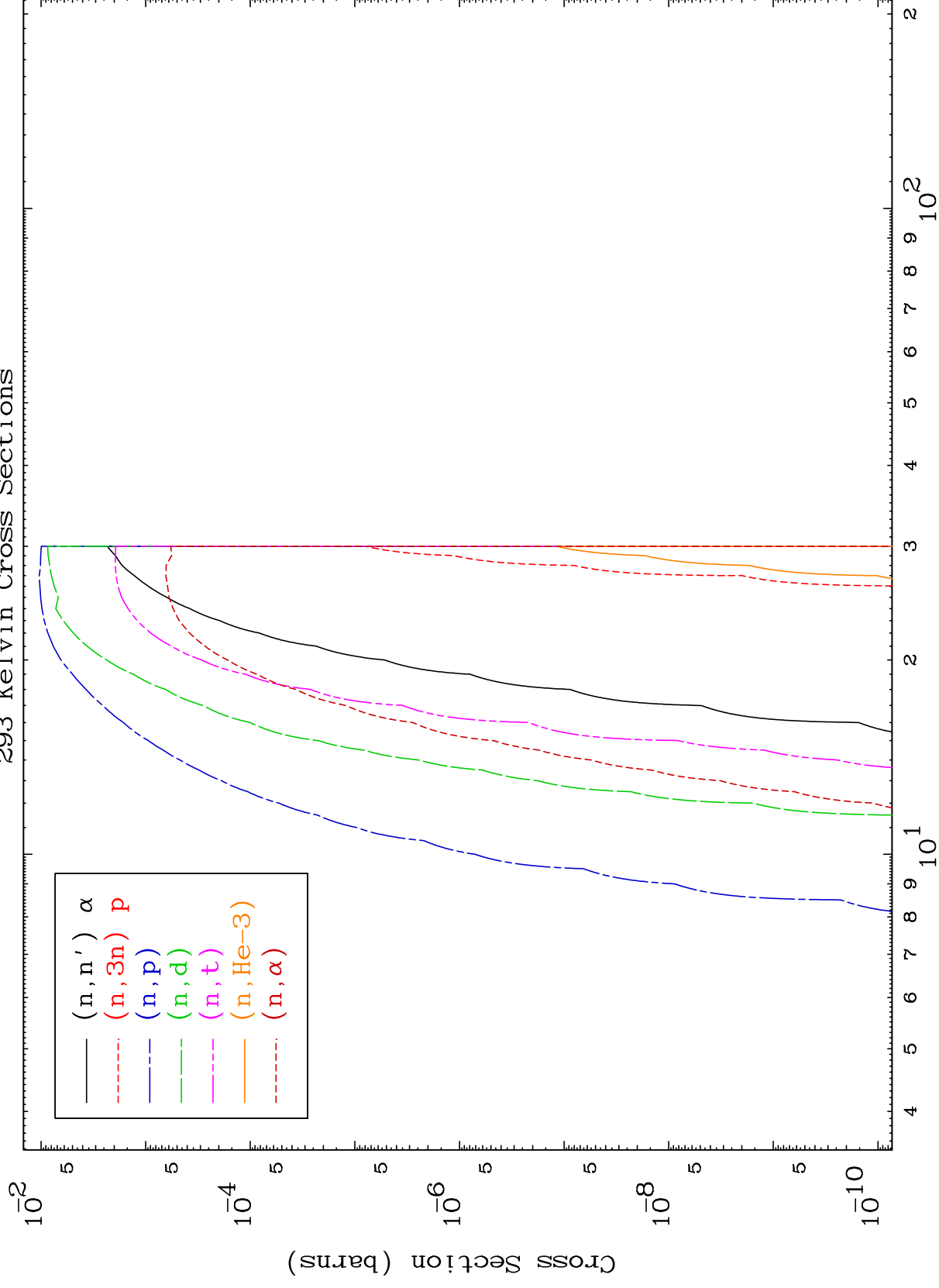
Incident Energy (MeV)

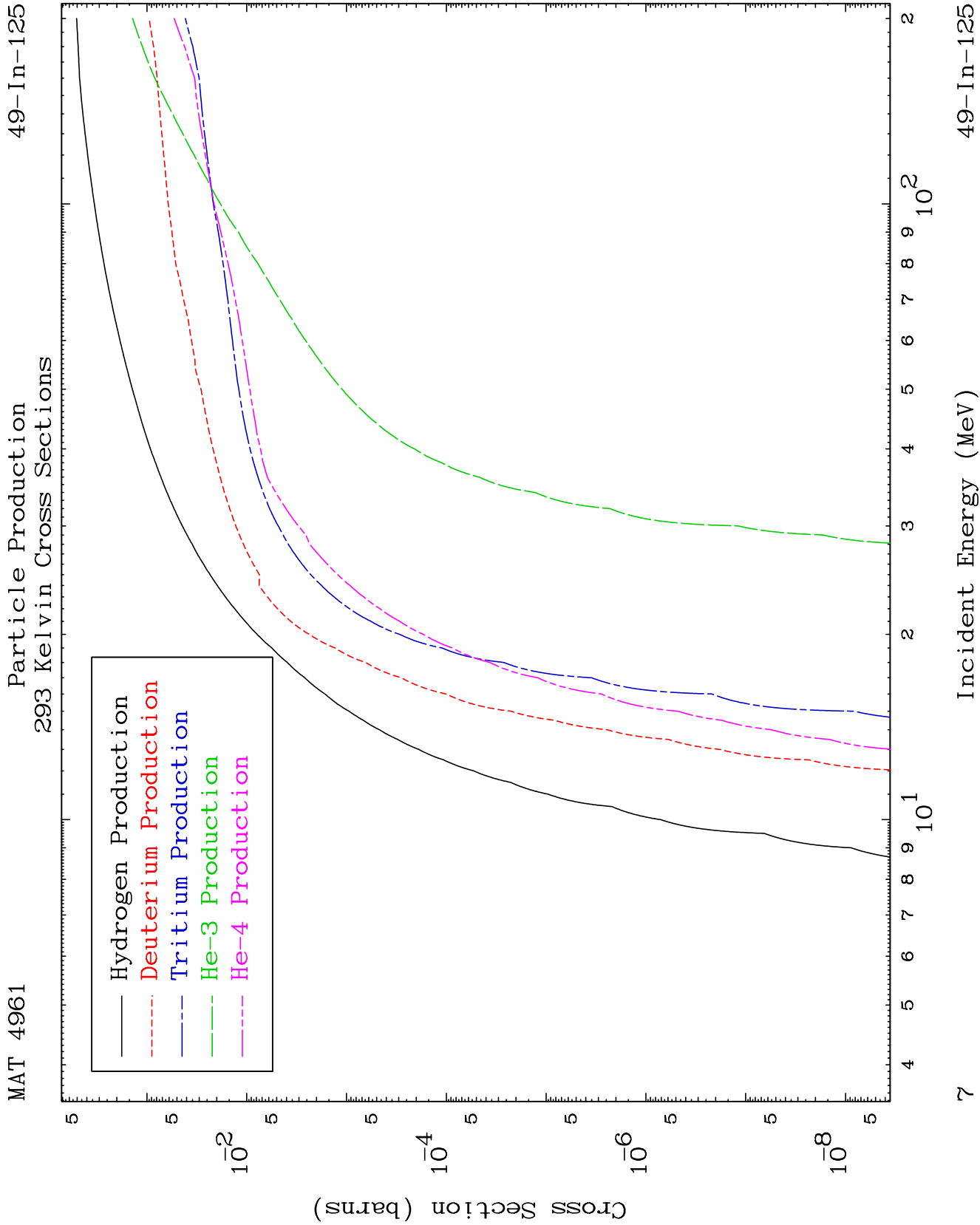
49-In-125









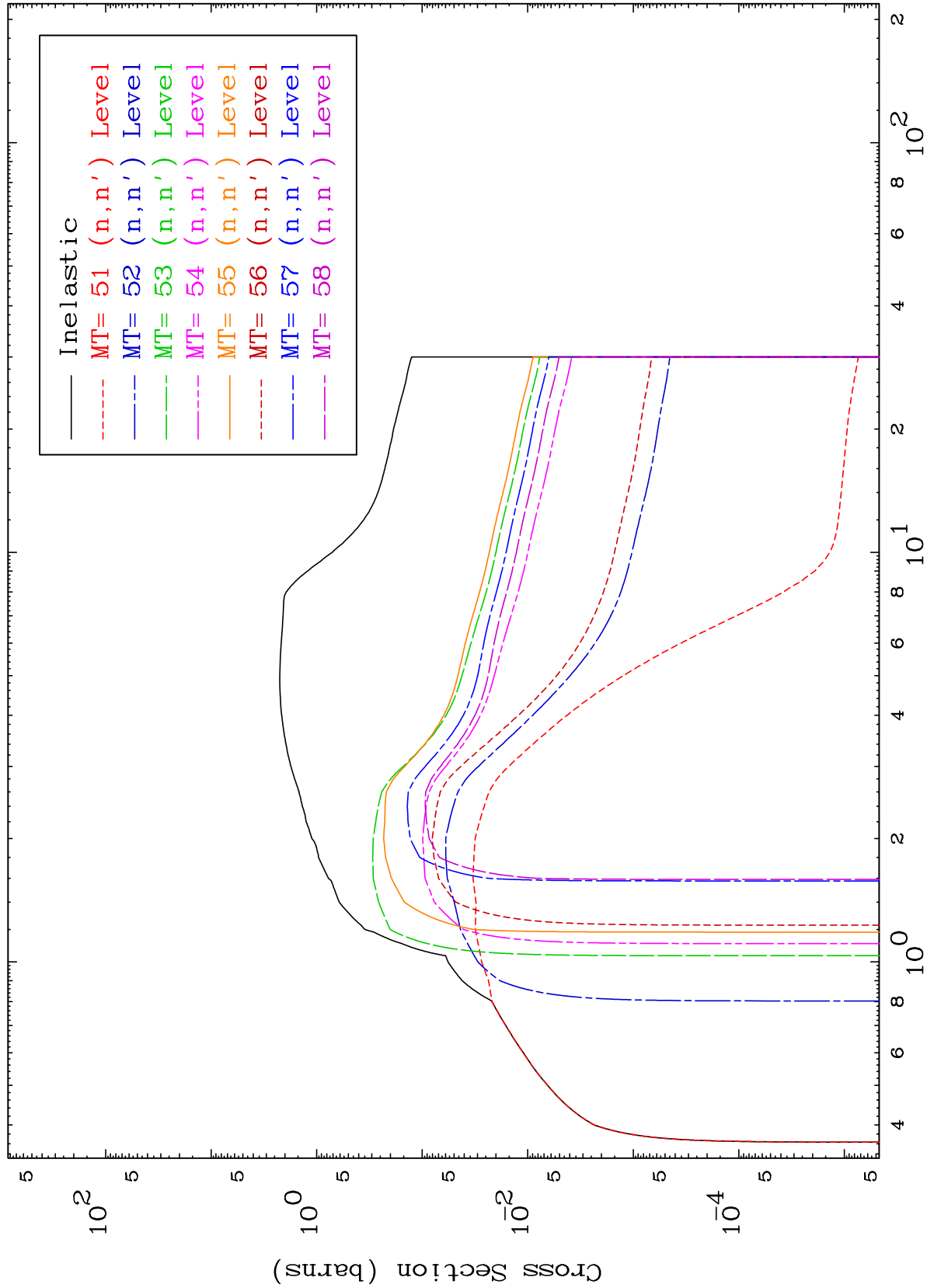


MAT 4961

(n,n') Levels

49-In-125

293 Kelvin Cross Sections



8

Incident Energy (MeV)

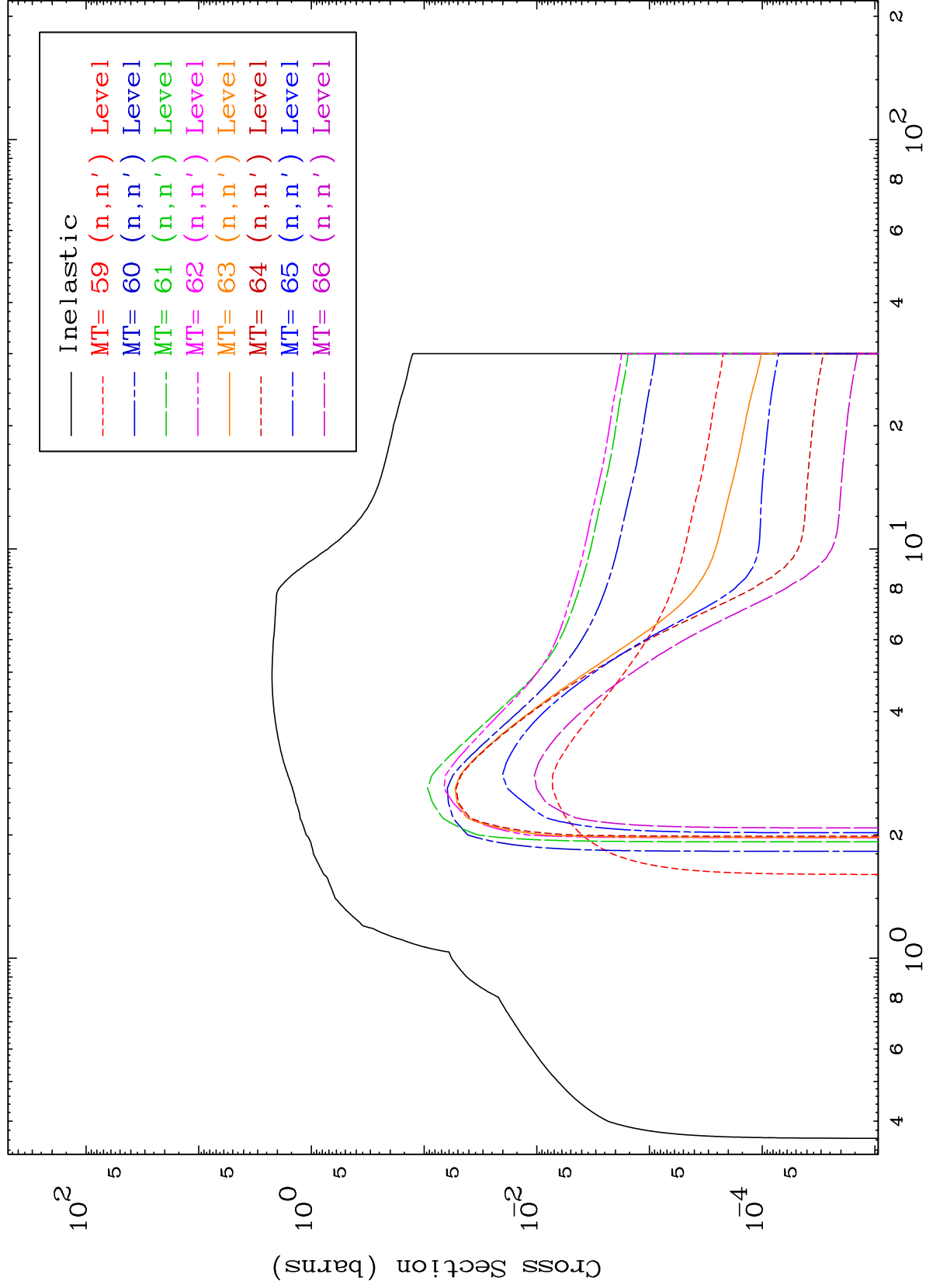
49-In-125

MAT 4961

(n,n') Levels

293 Kelvin Cross Sections

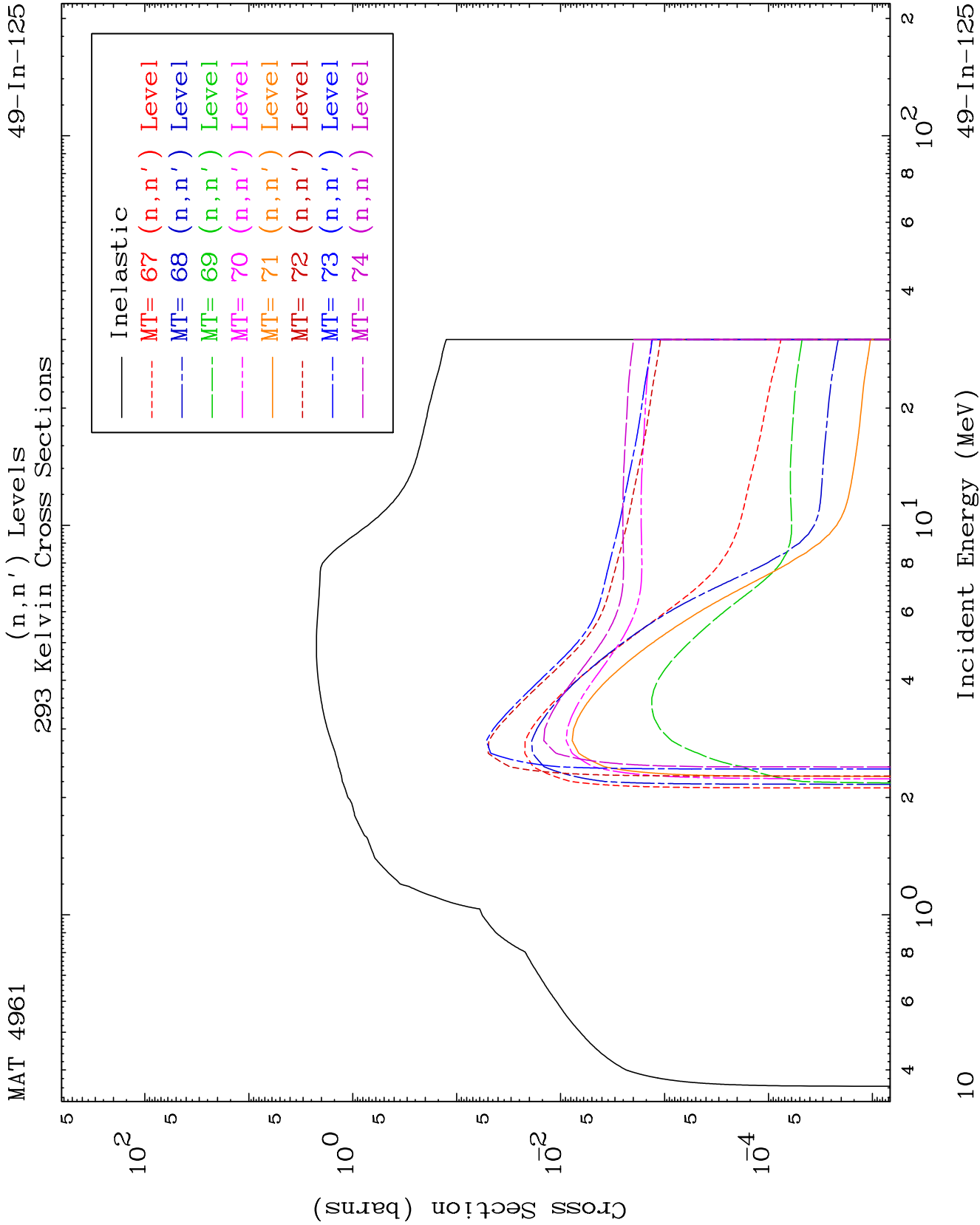
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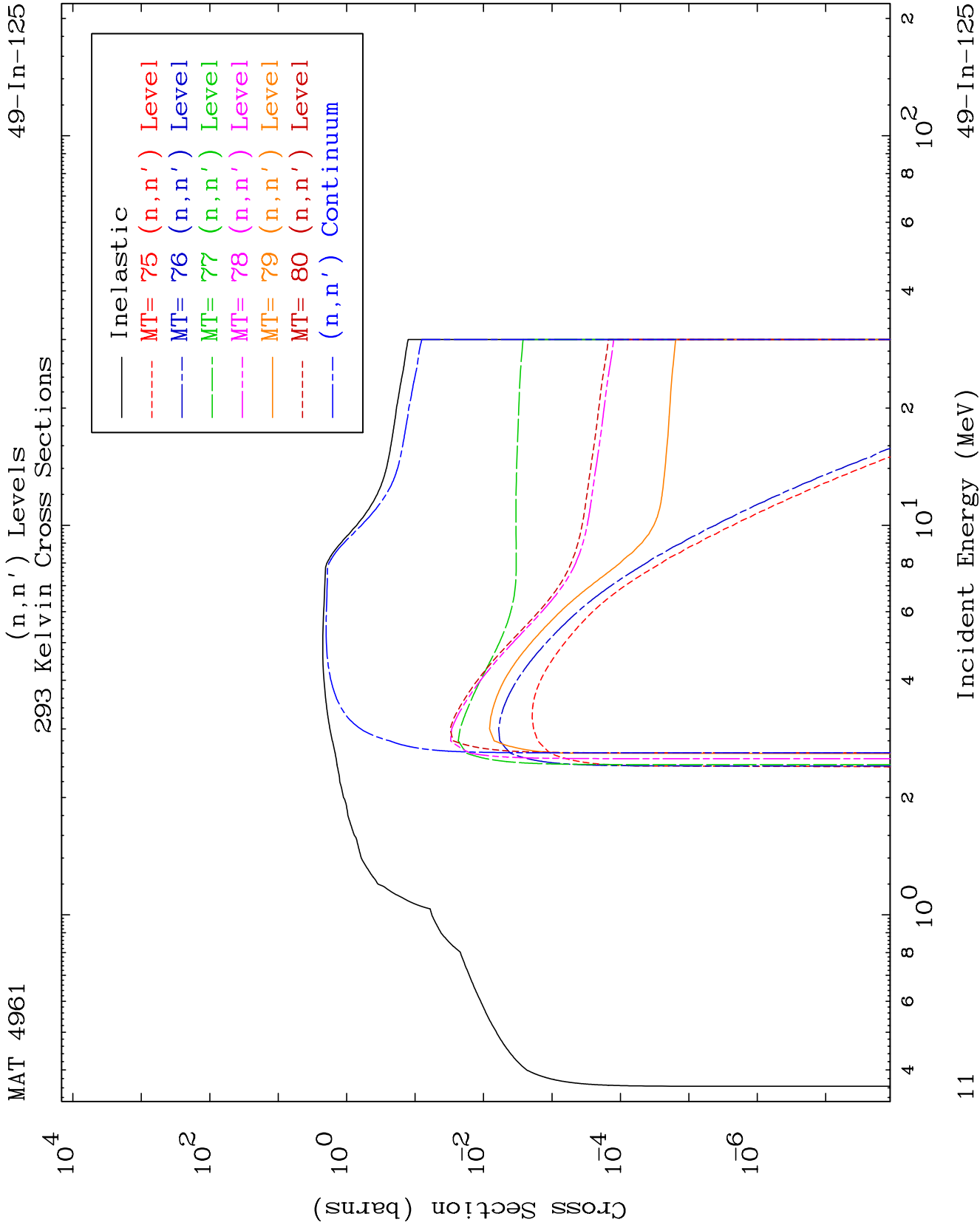


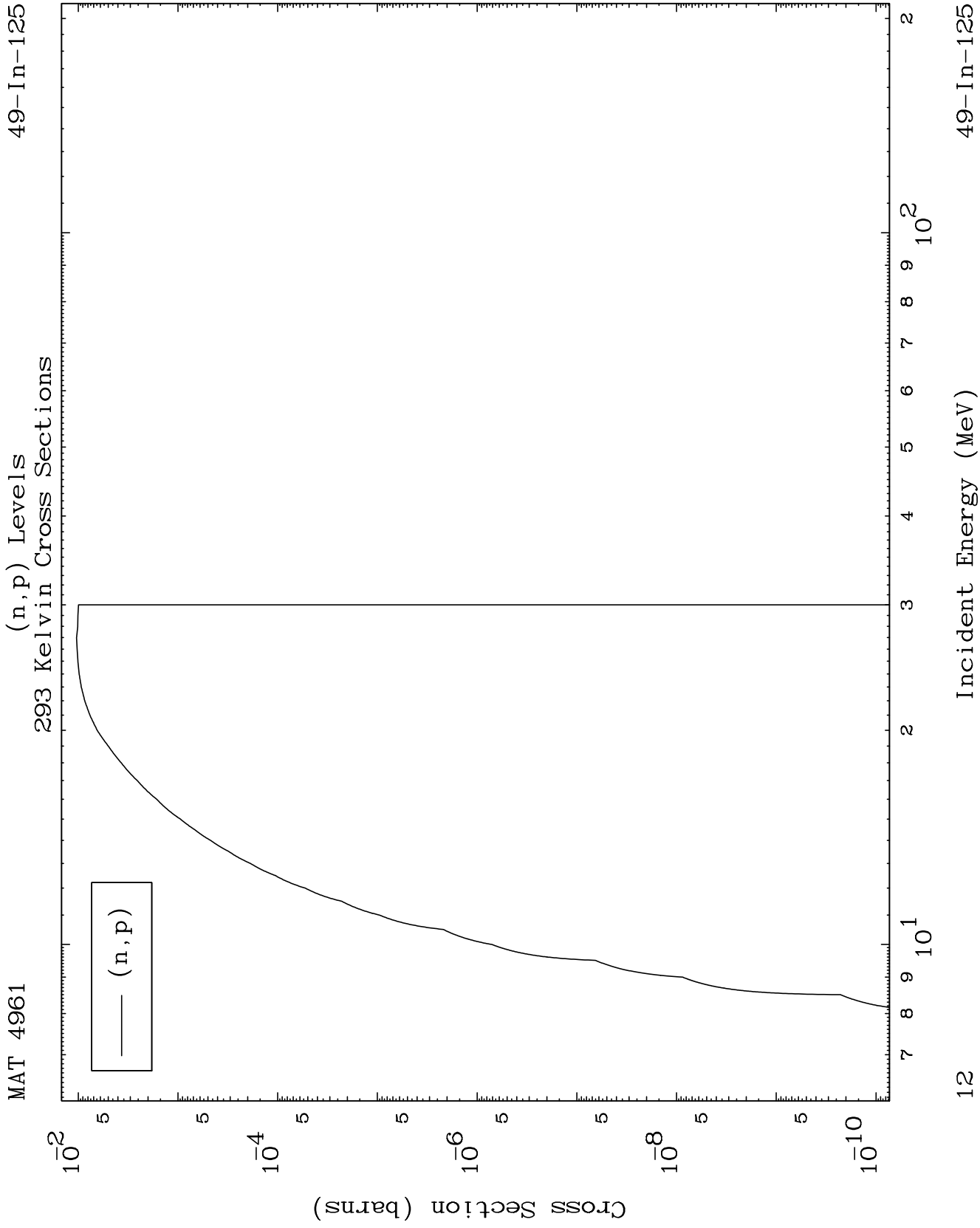
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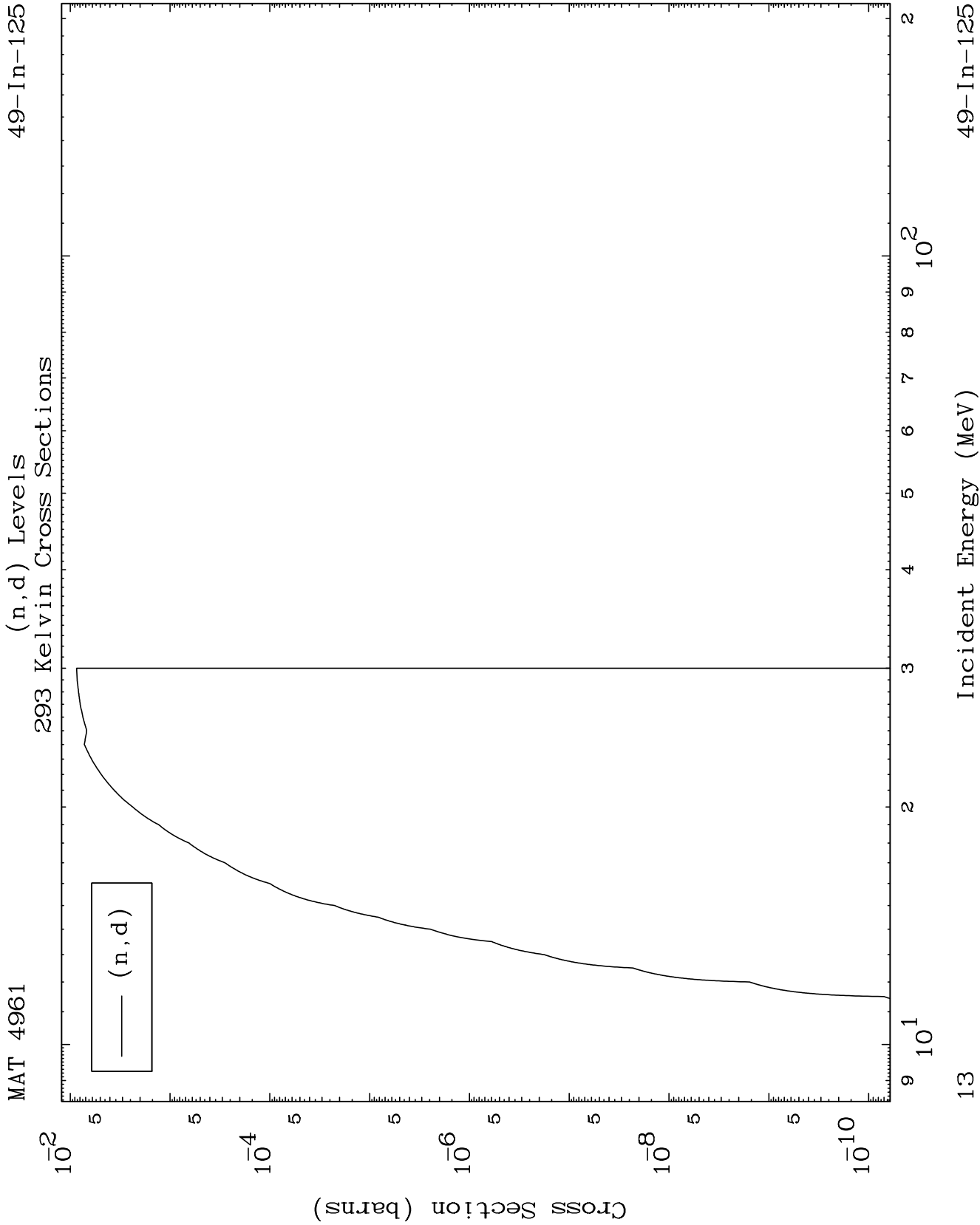
Incident Energy (MeV)

49-In-125





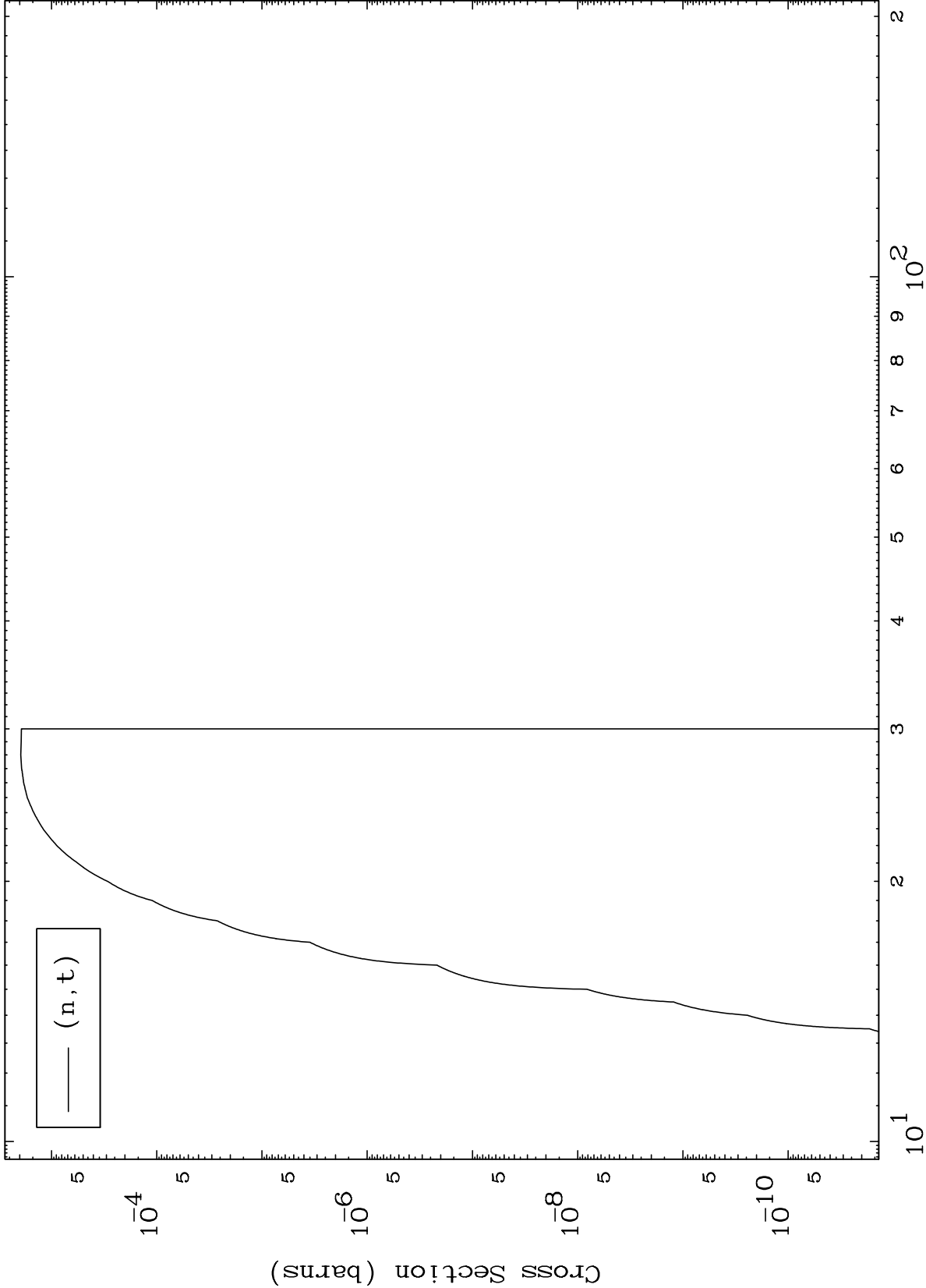




MAT 4961

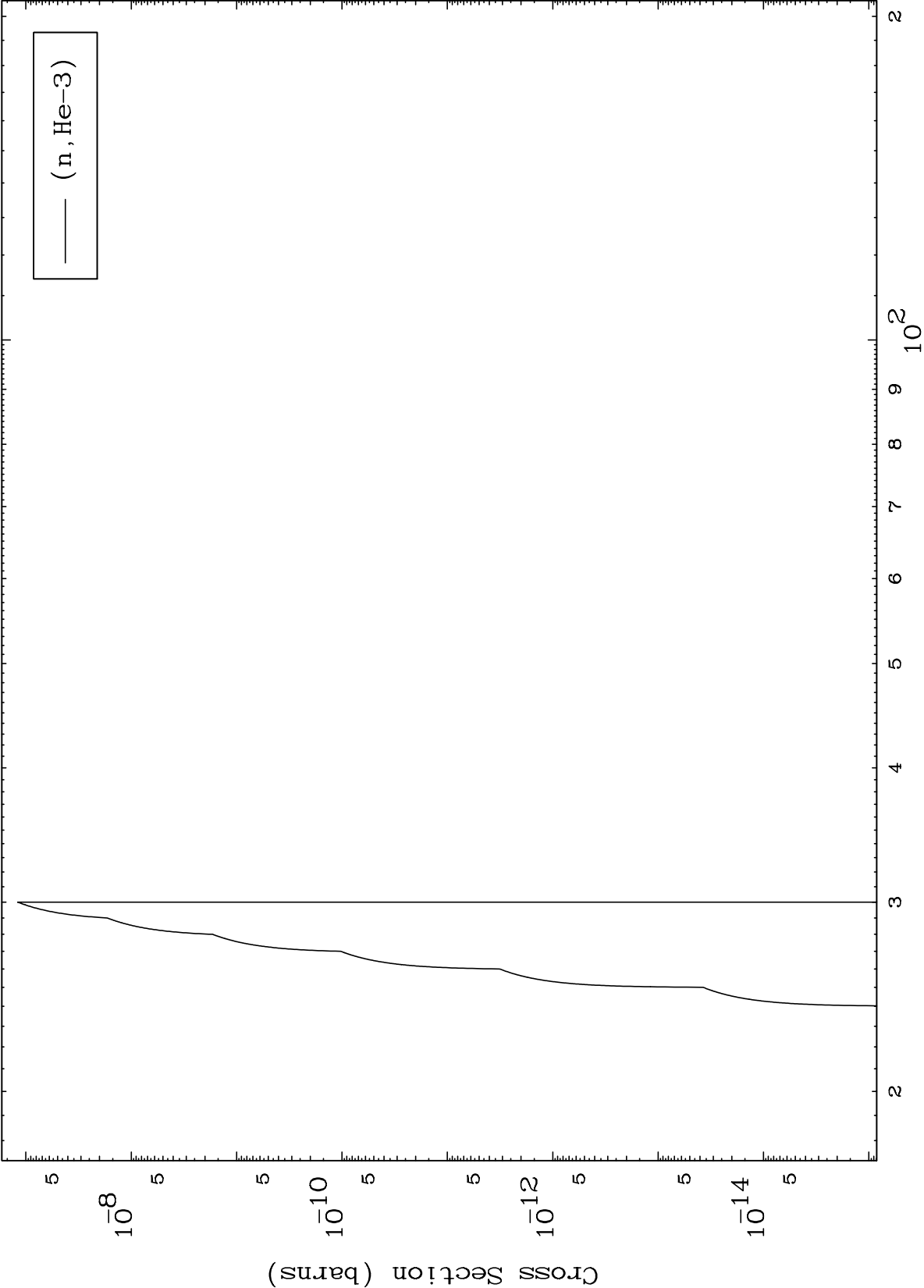
(n,t) Levels
293 Kelvin Cross Sections

49-In-125



Incident Energy (MeV)

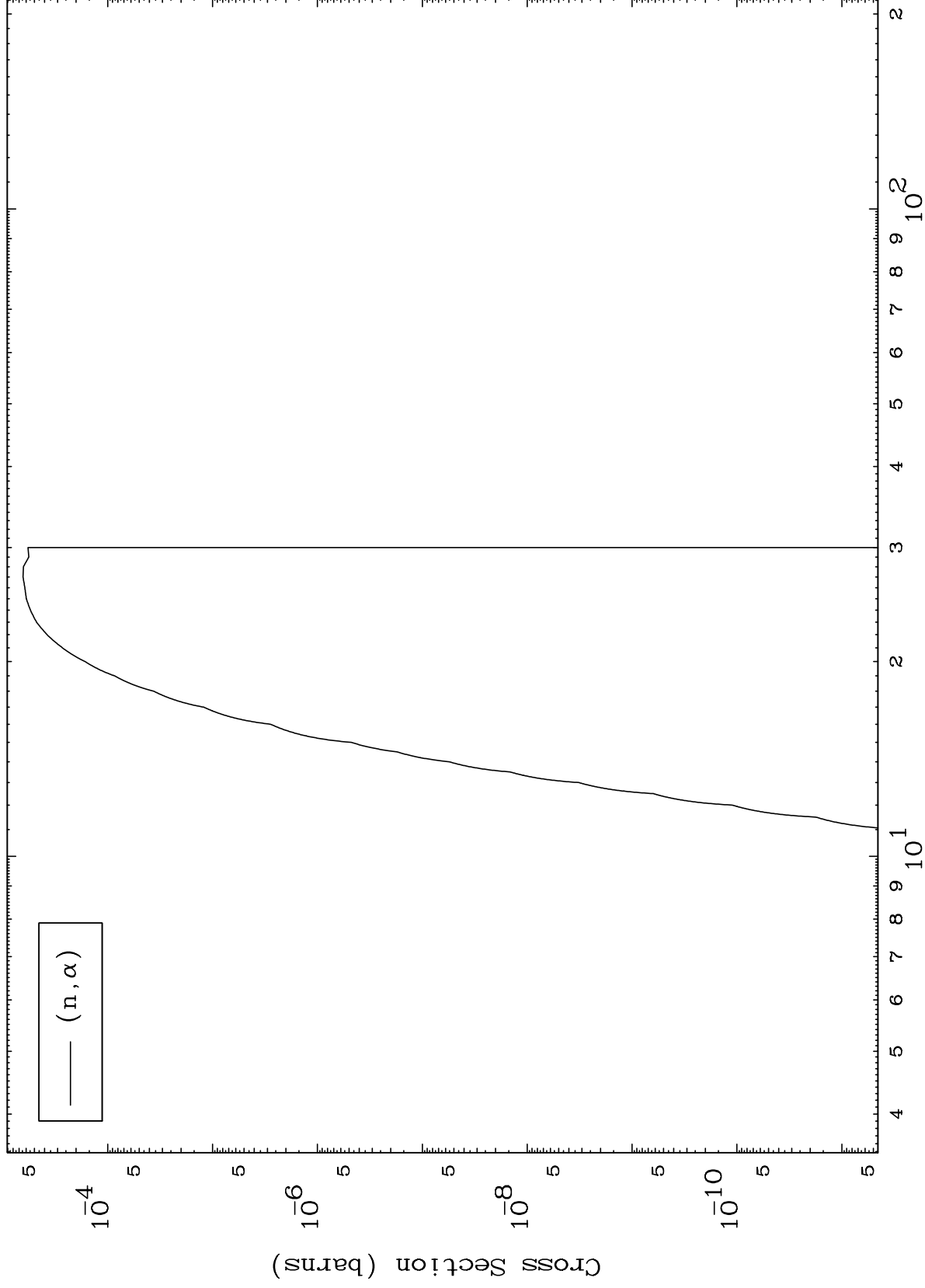
49-In-125



MAT 4961

49-In-125

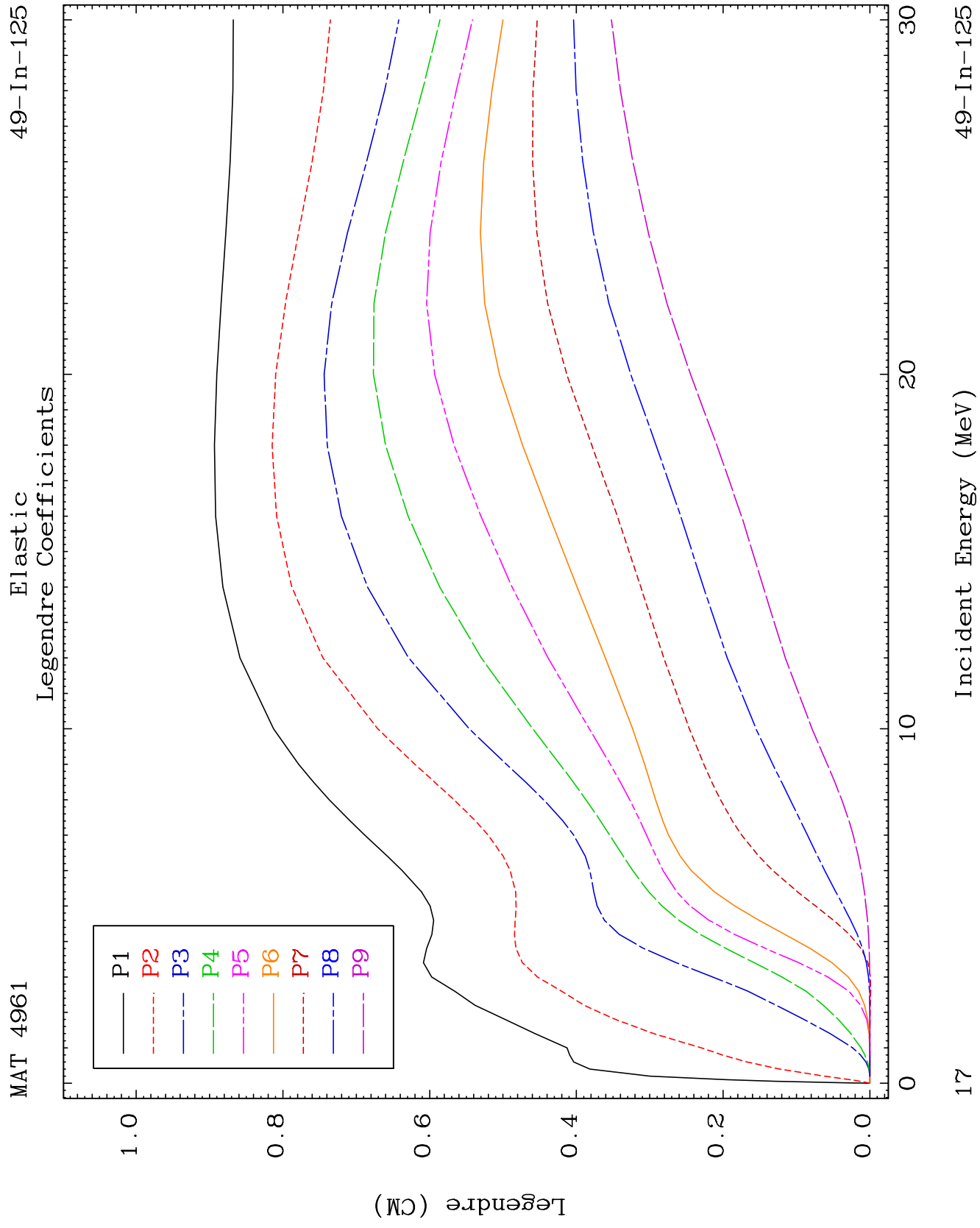
(n, α) Levels
293 Kelvin Cross Sections

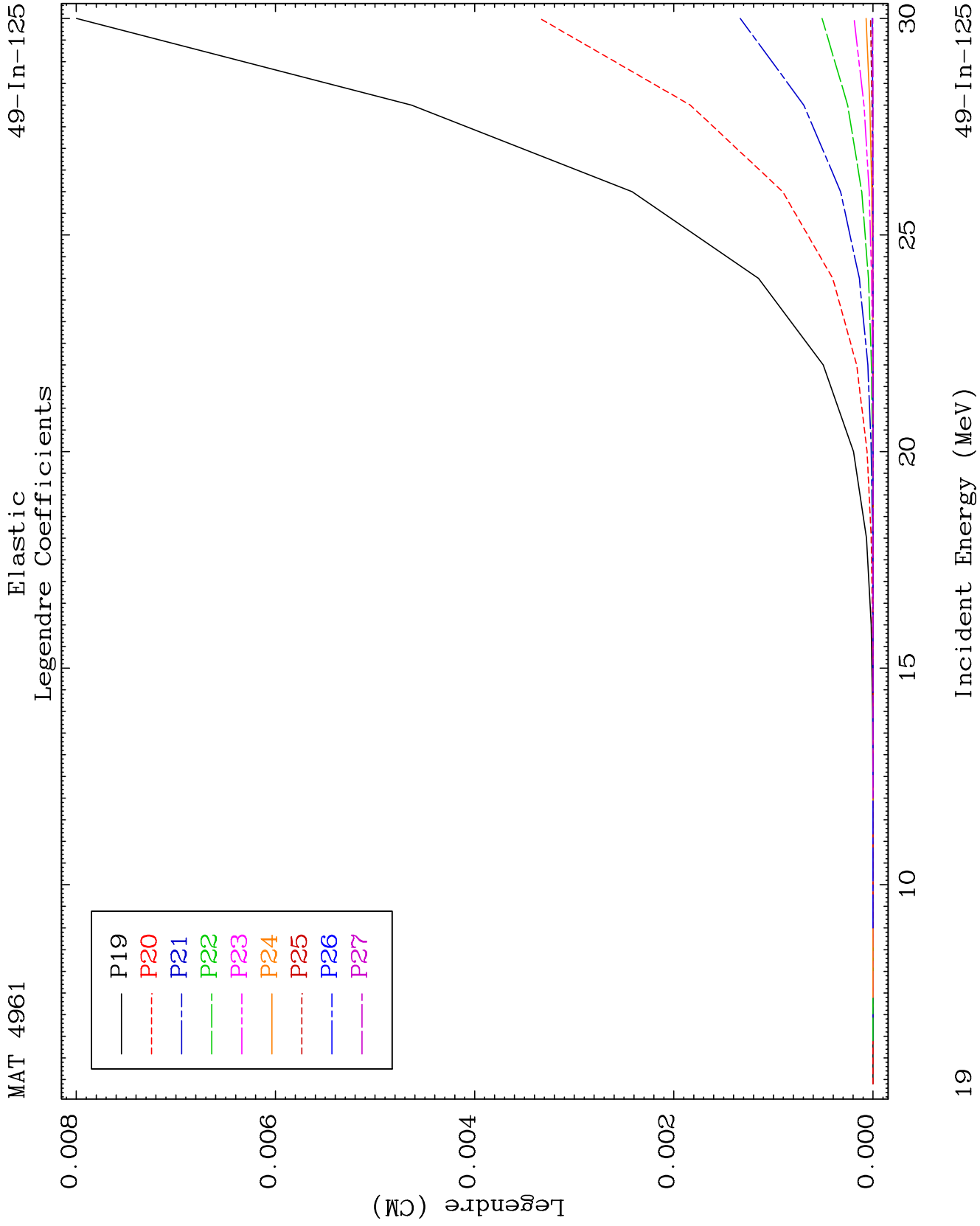


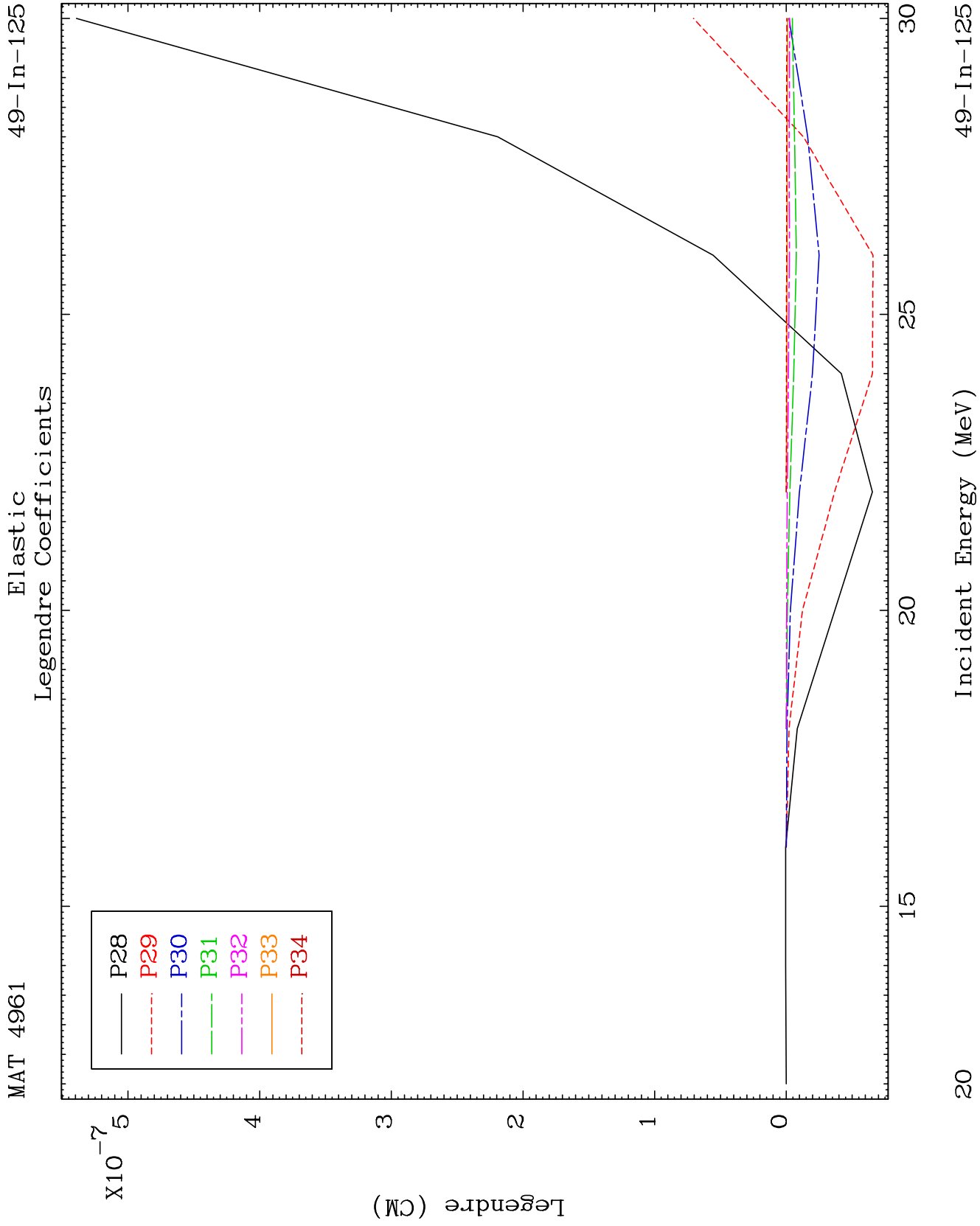
49-In-125

Incident Energy (MeV)

16



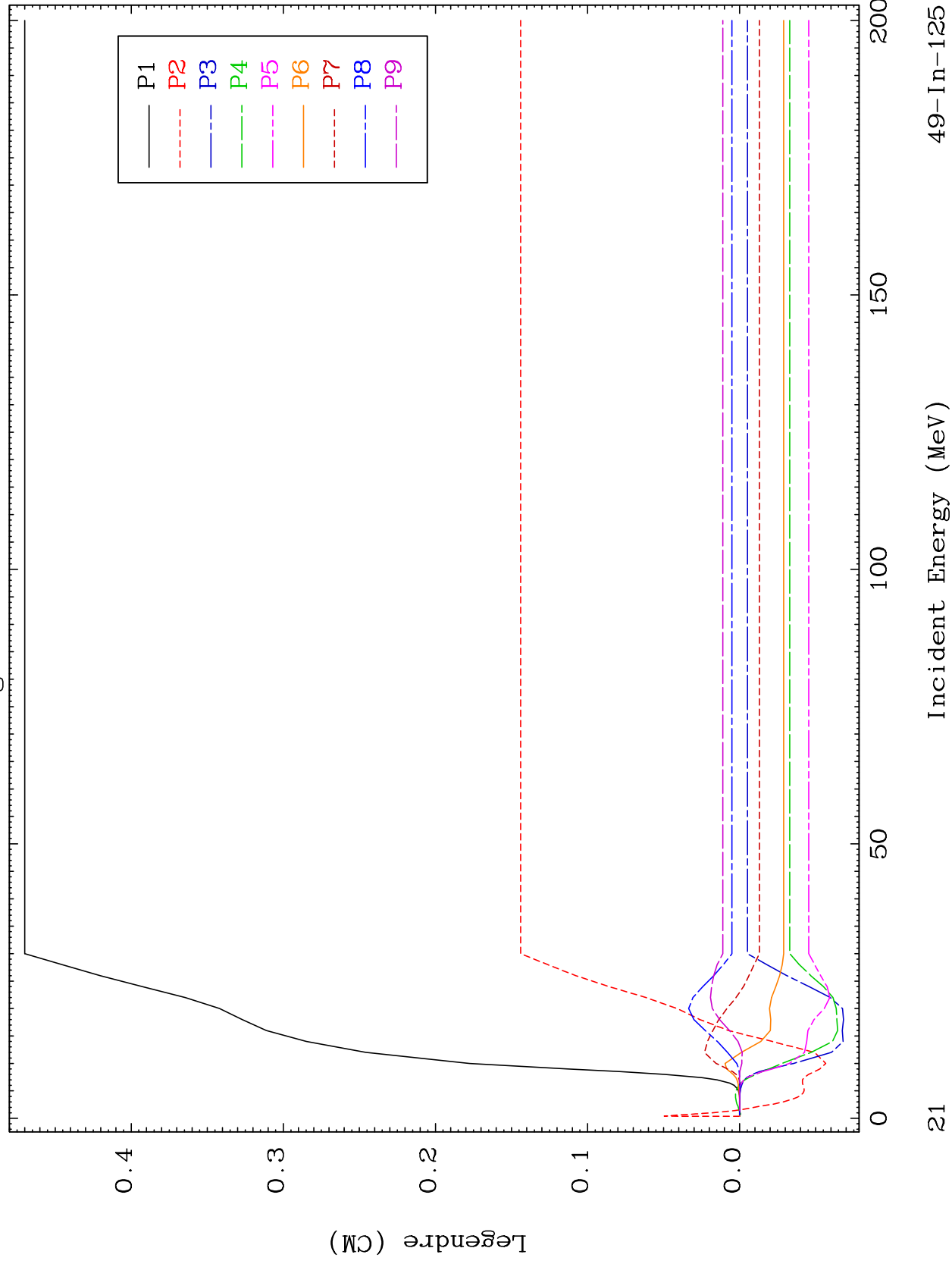




MAT 4961

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

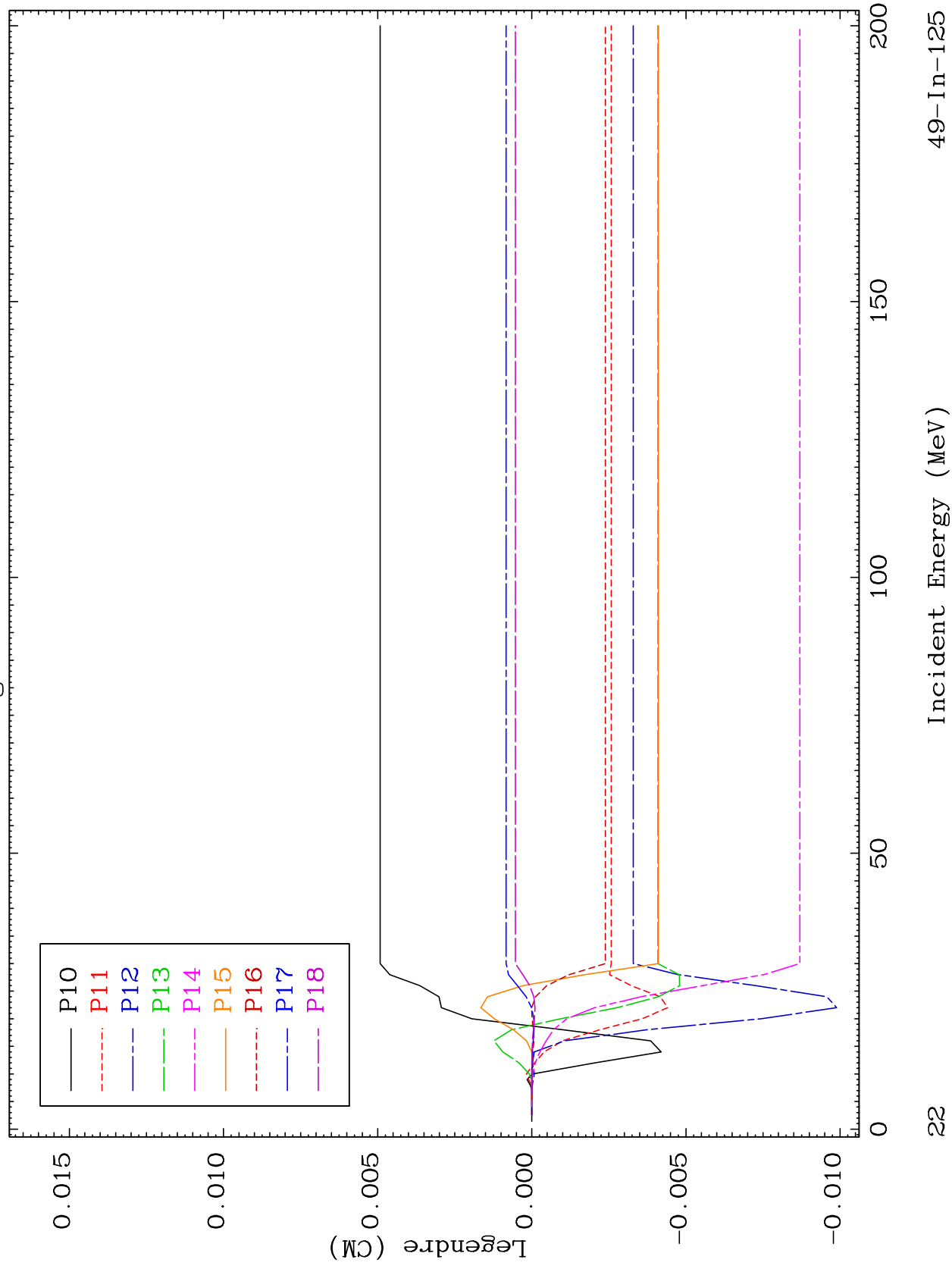
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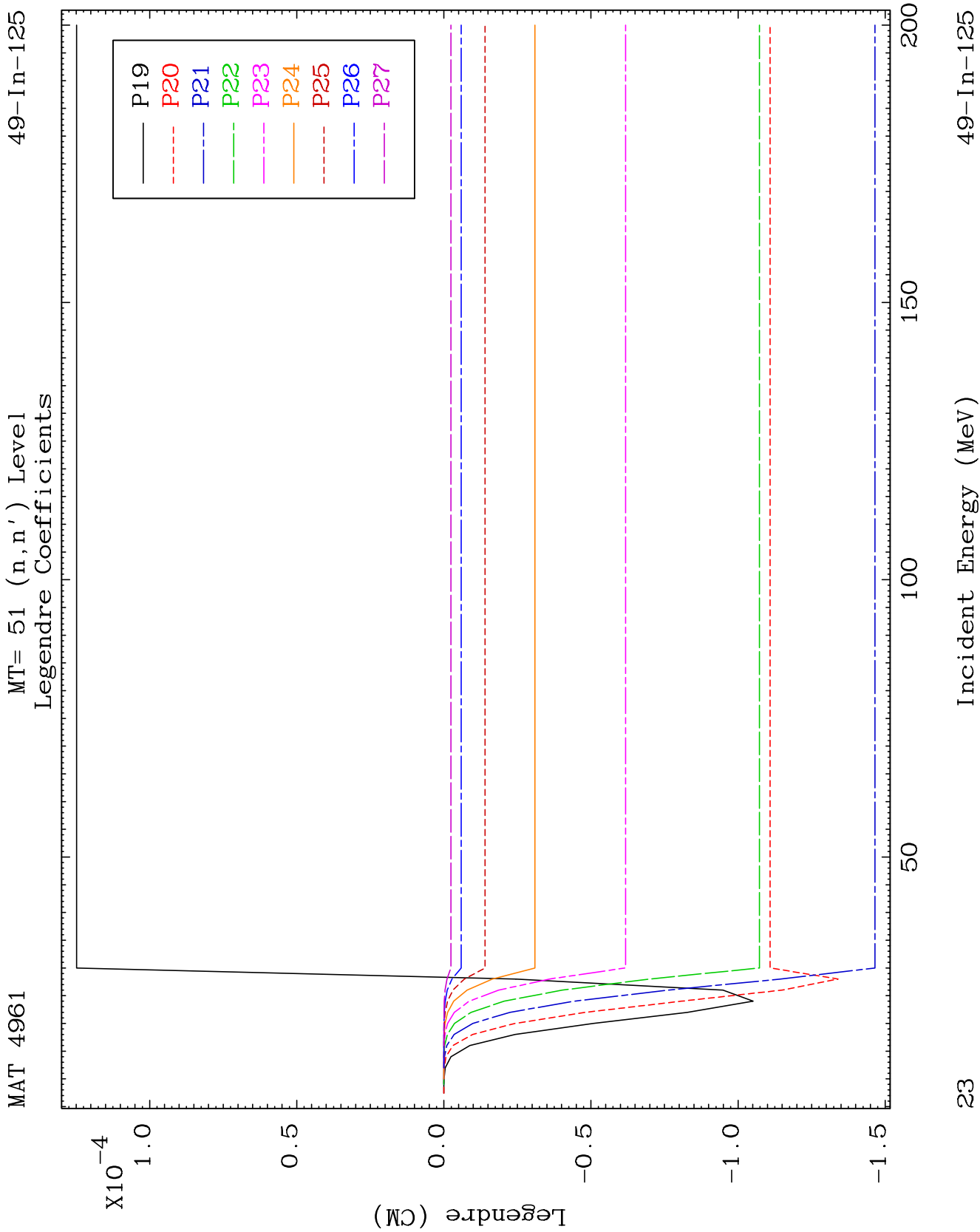


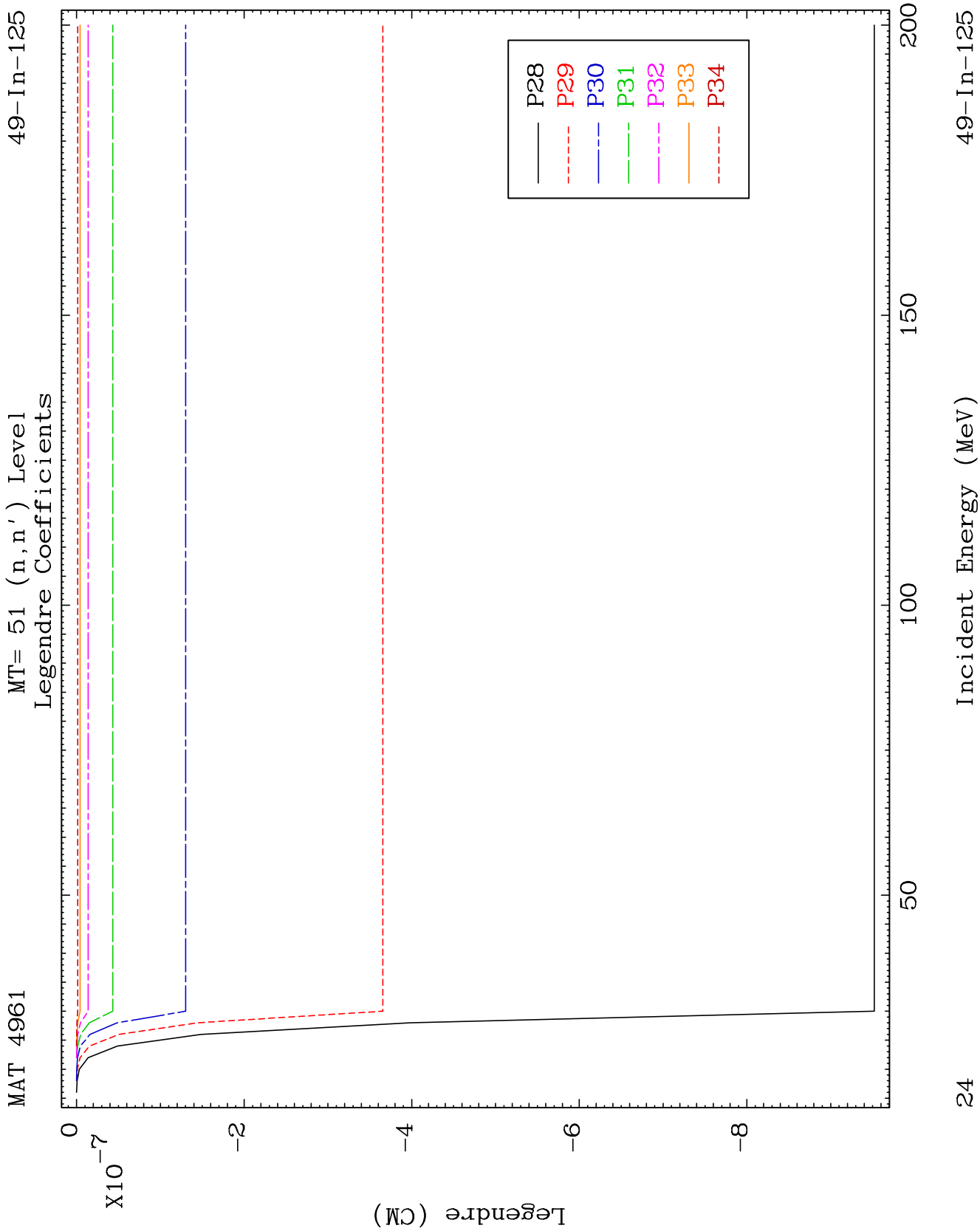
MAT 4961

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

49-In-125



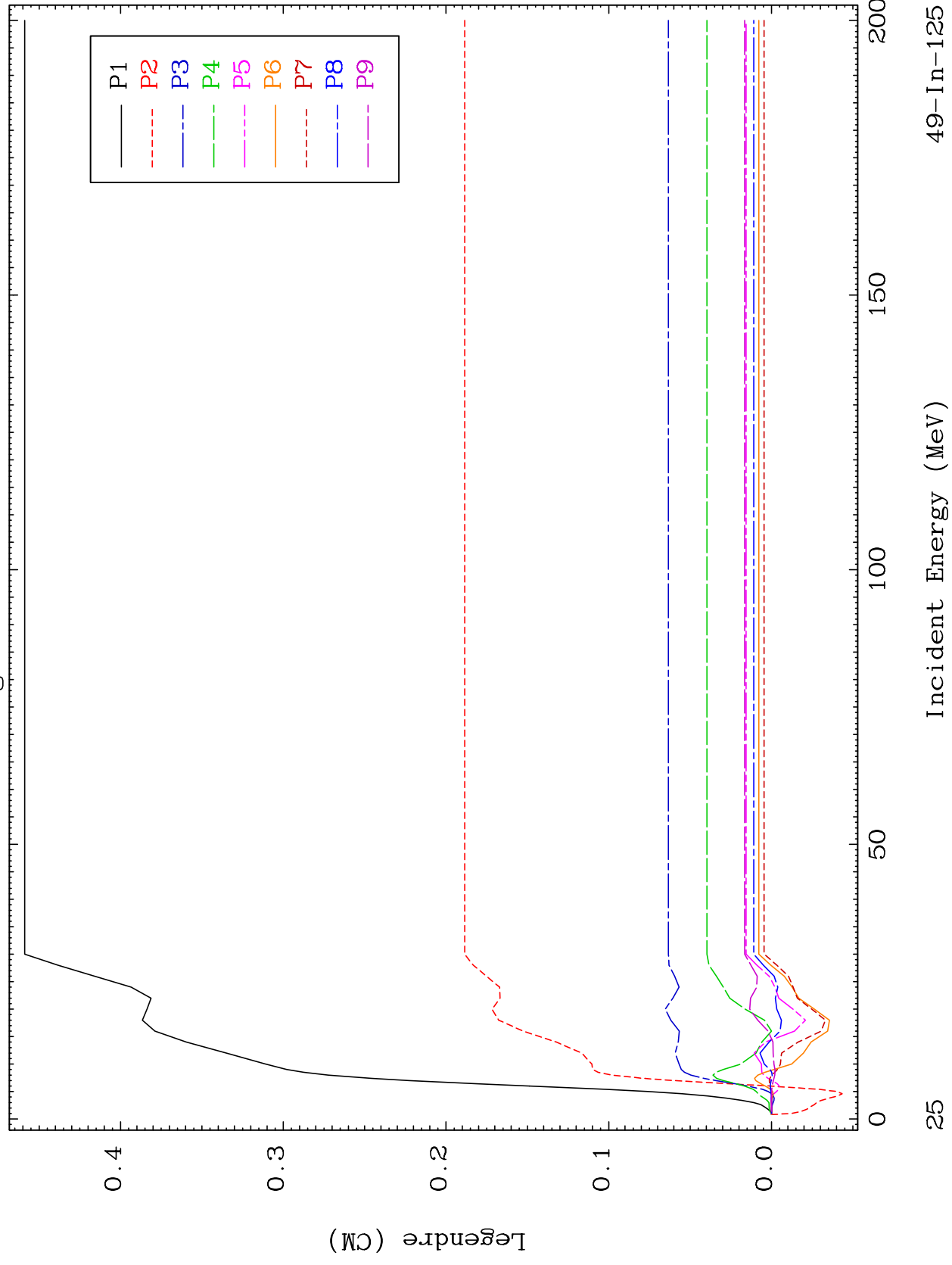




MAT 4961

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

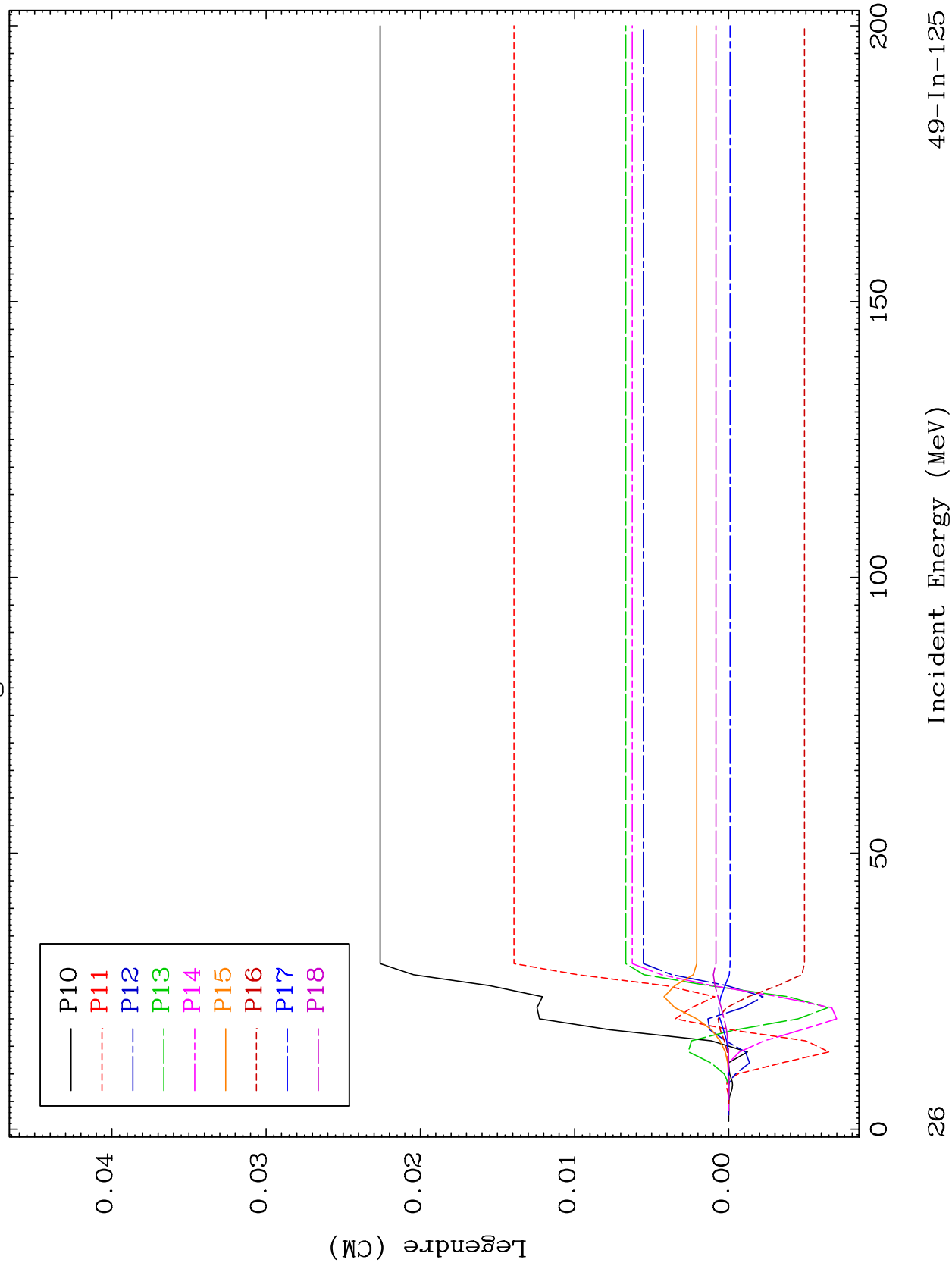
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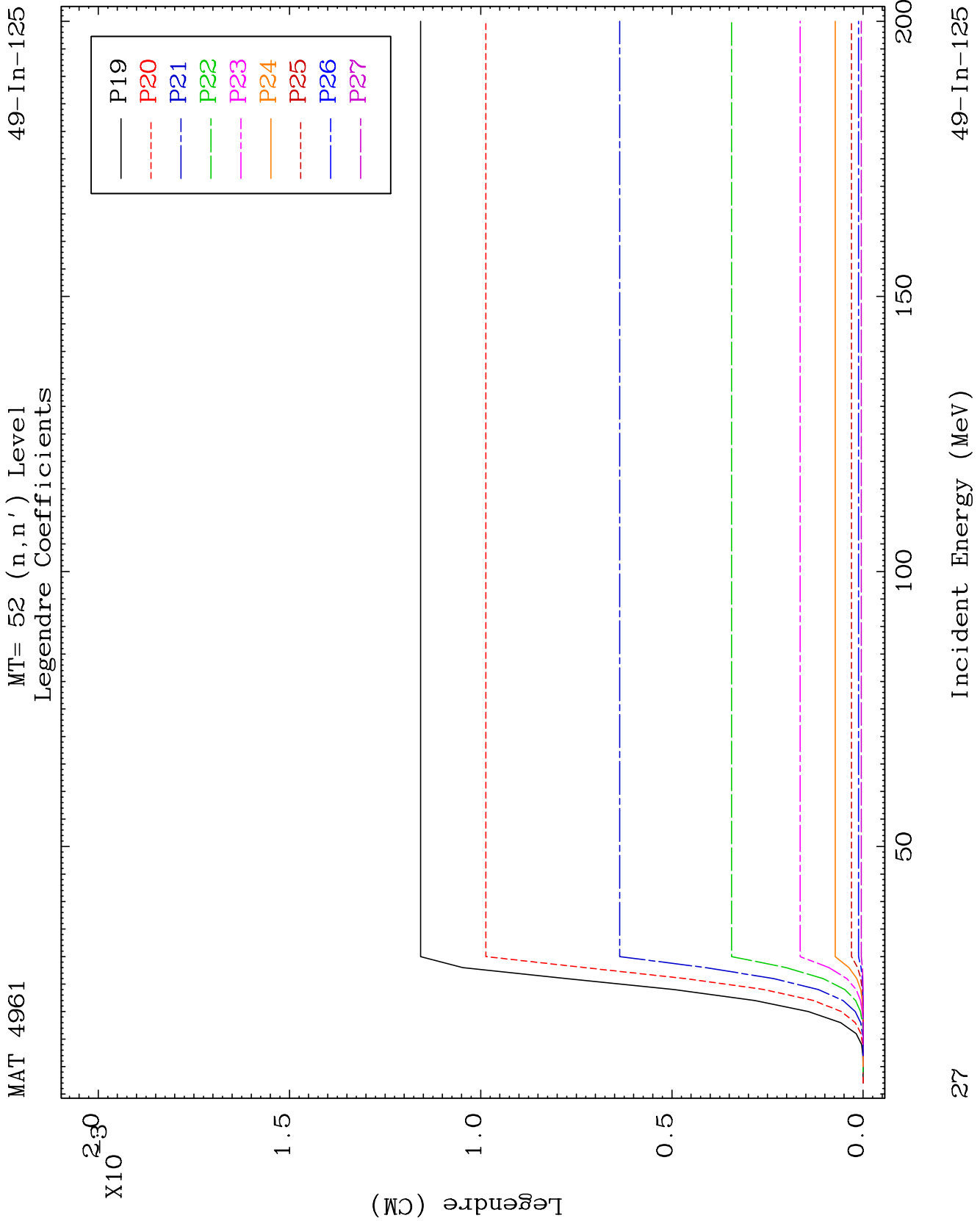


MAT 4961

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

49-In-125

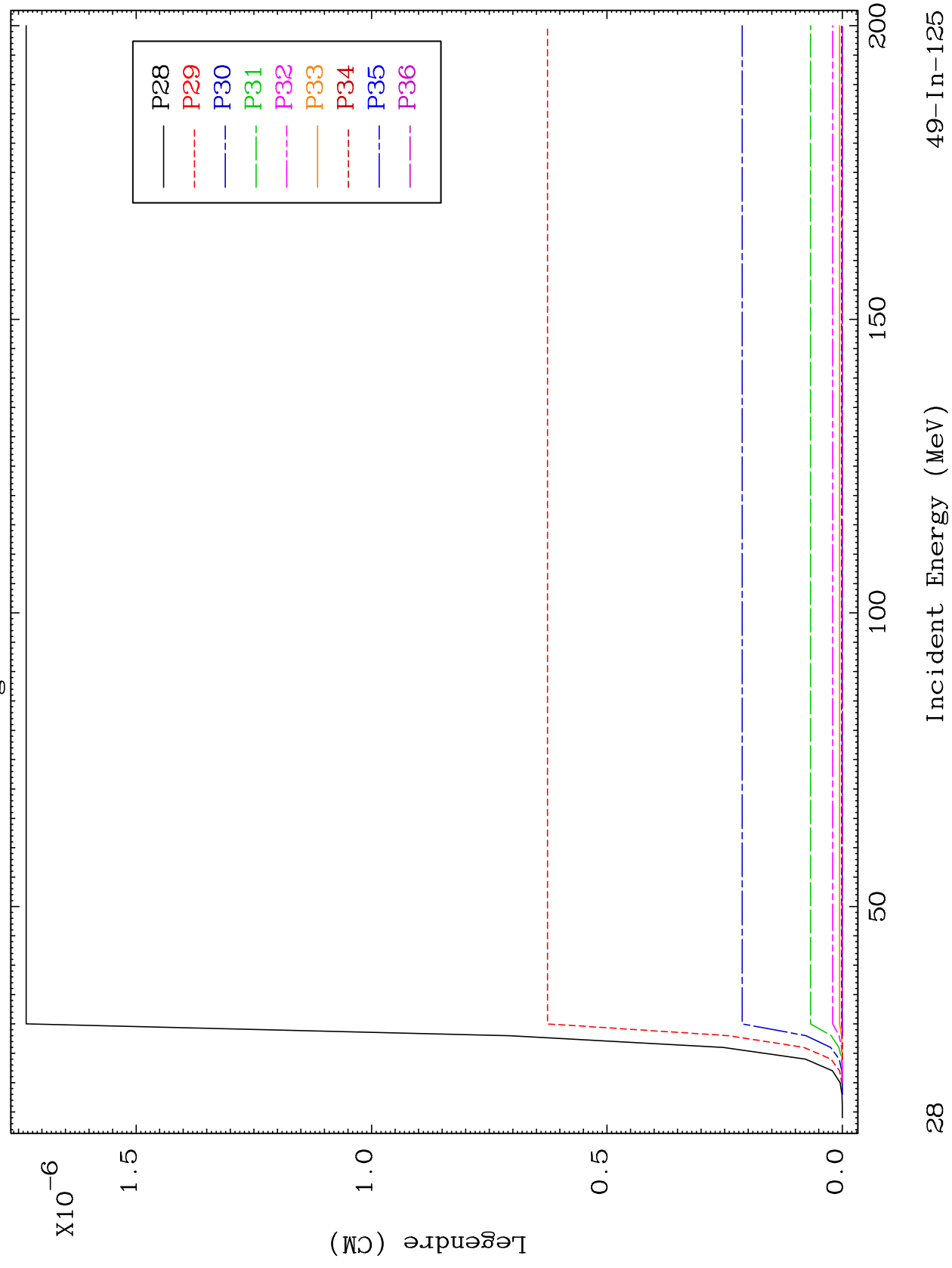


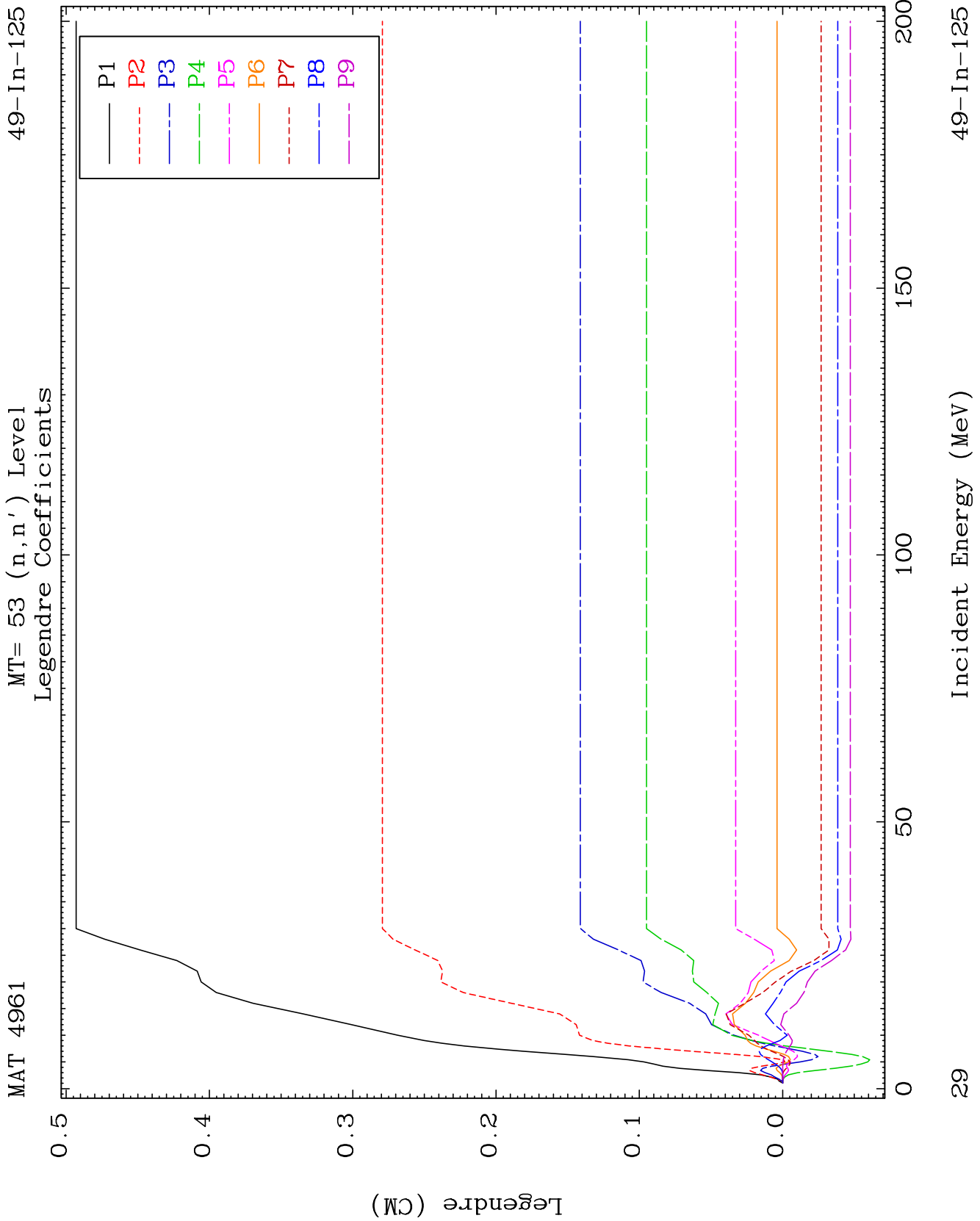


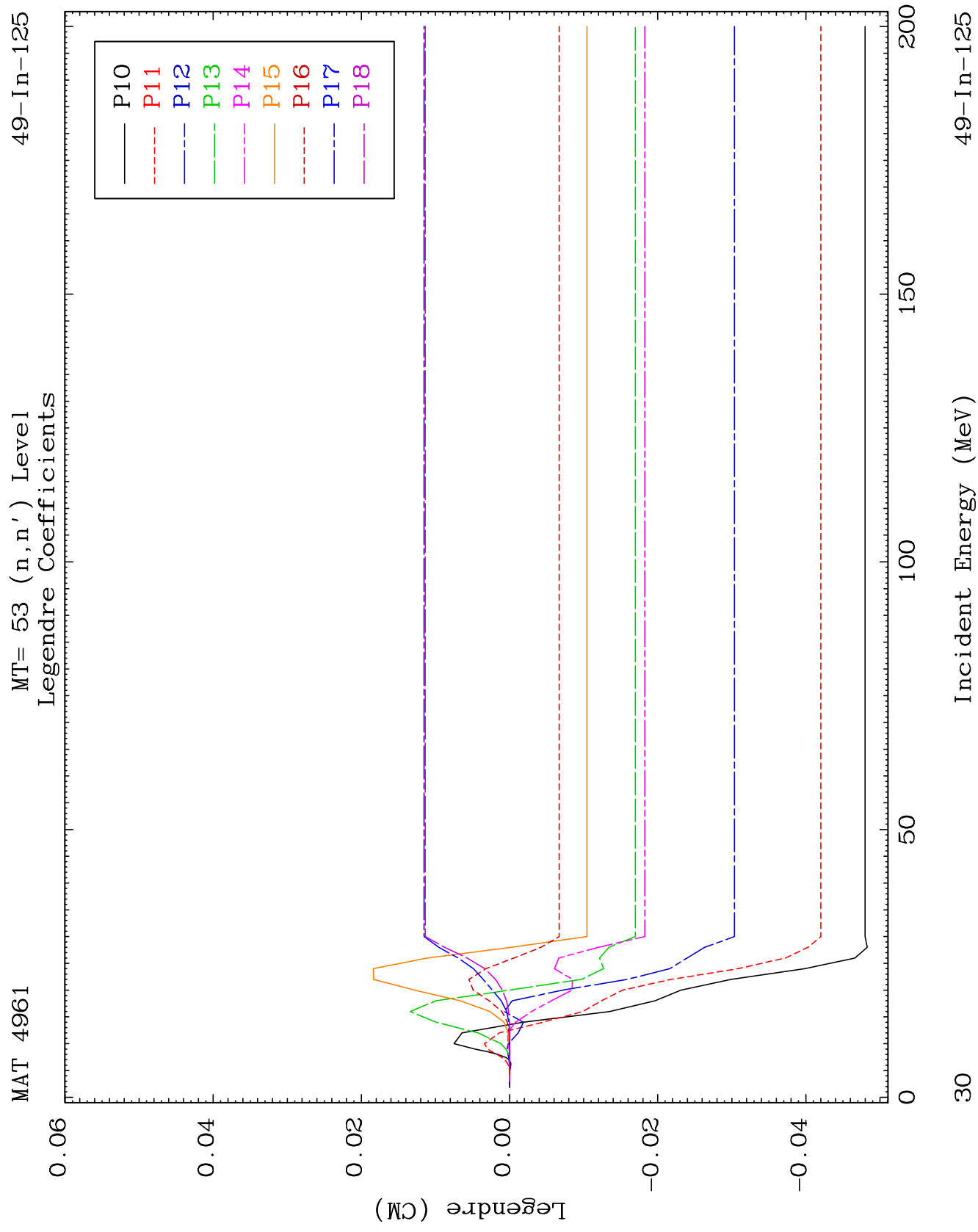
MAT 4961

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

49-In-125



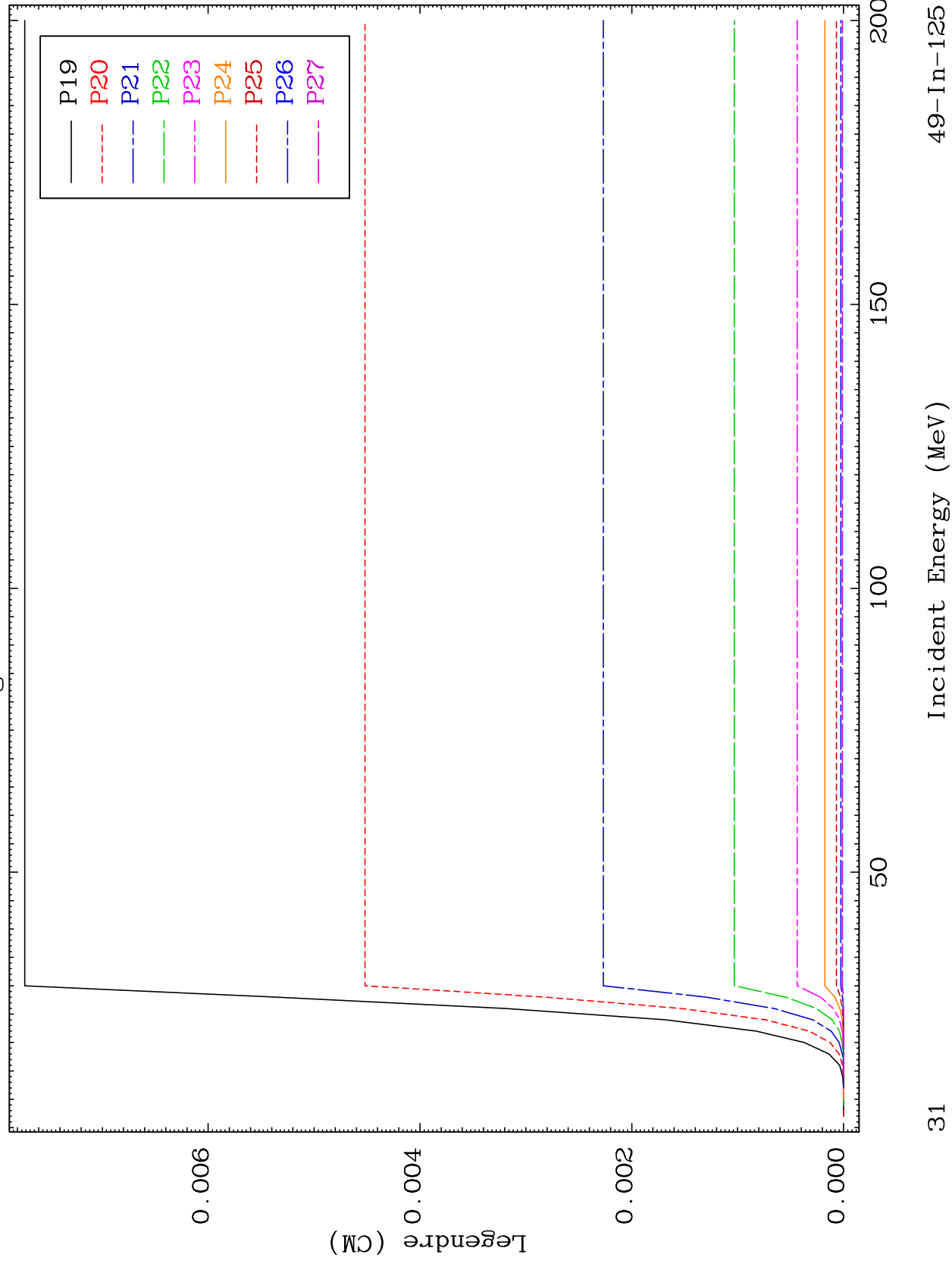


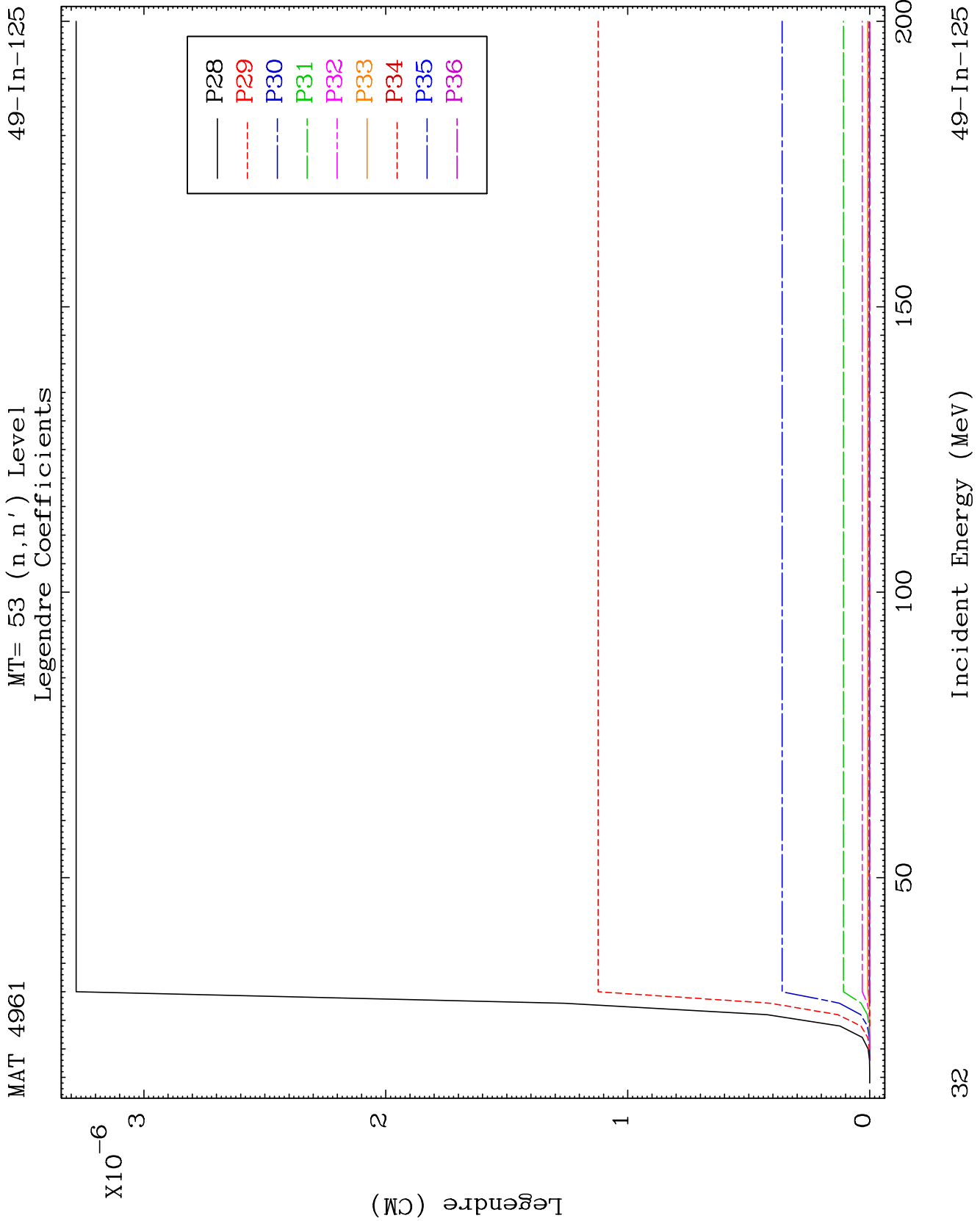


MAT 4961

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

49-In-125

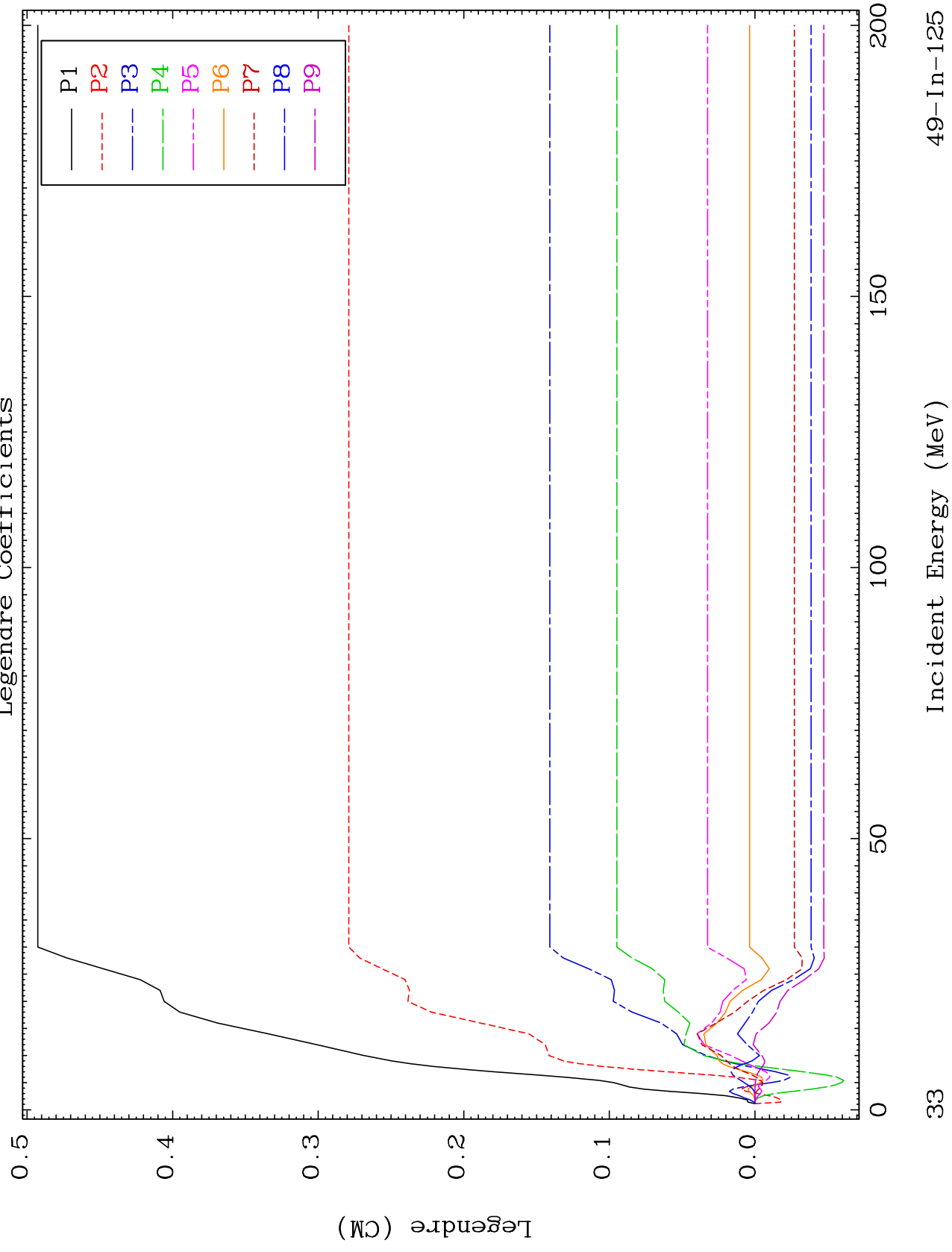


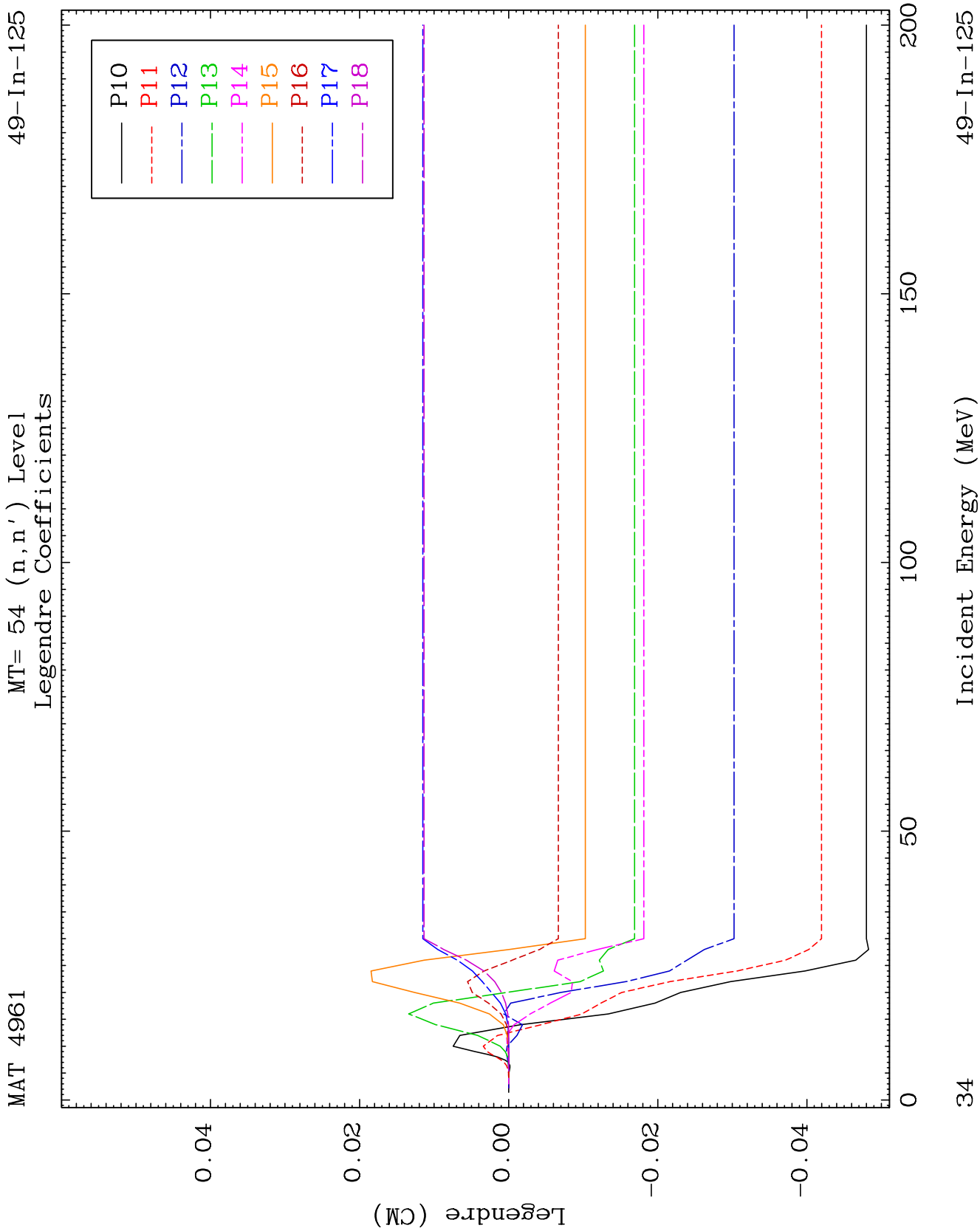


MAT 4961

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

49-In-125

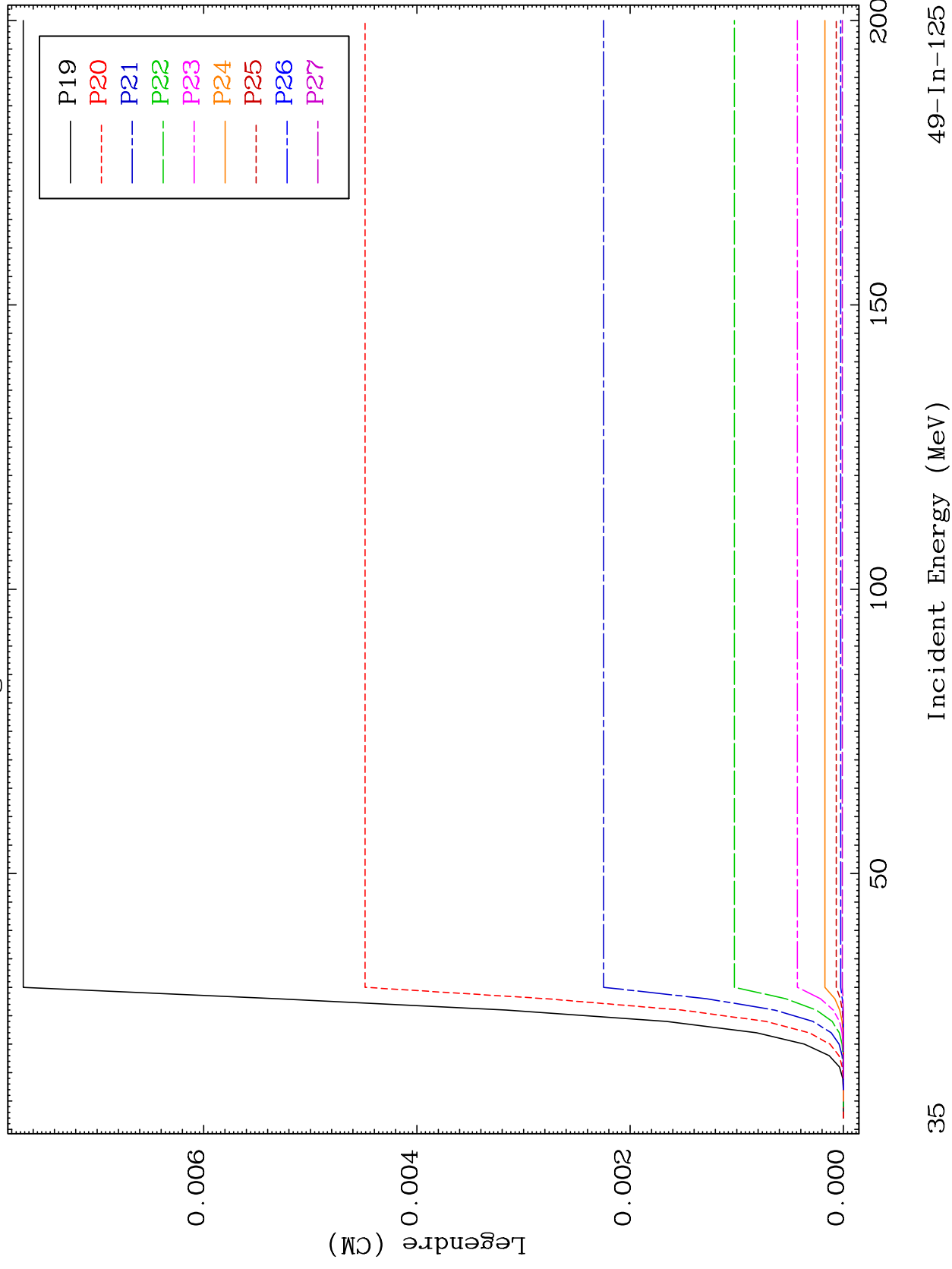


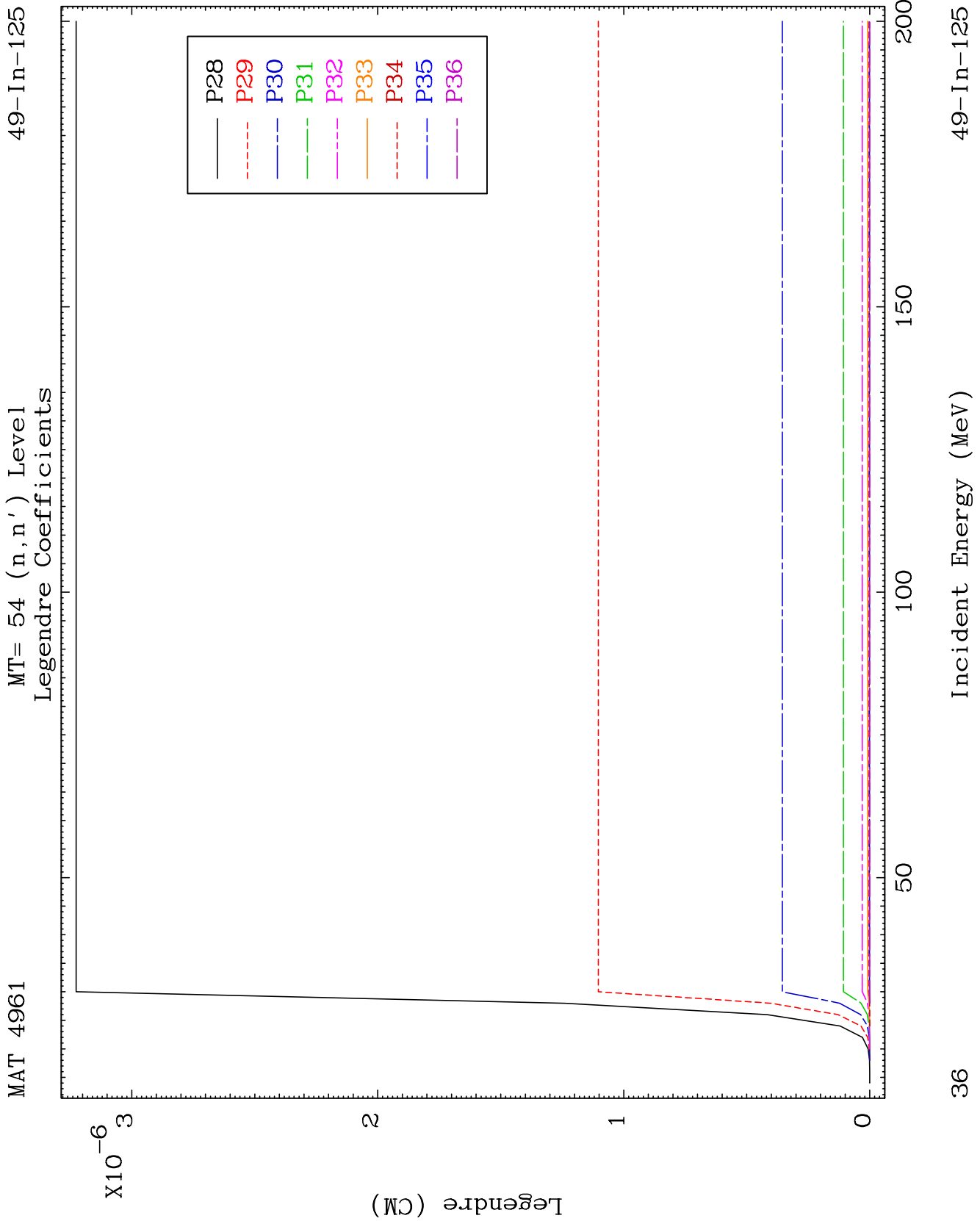


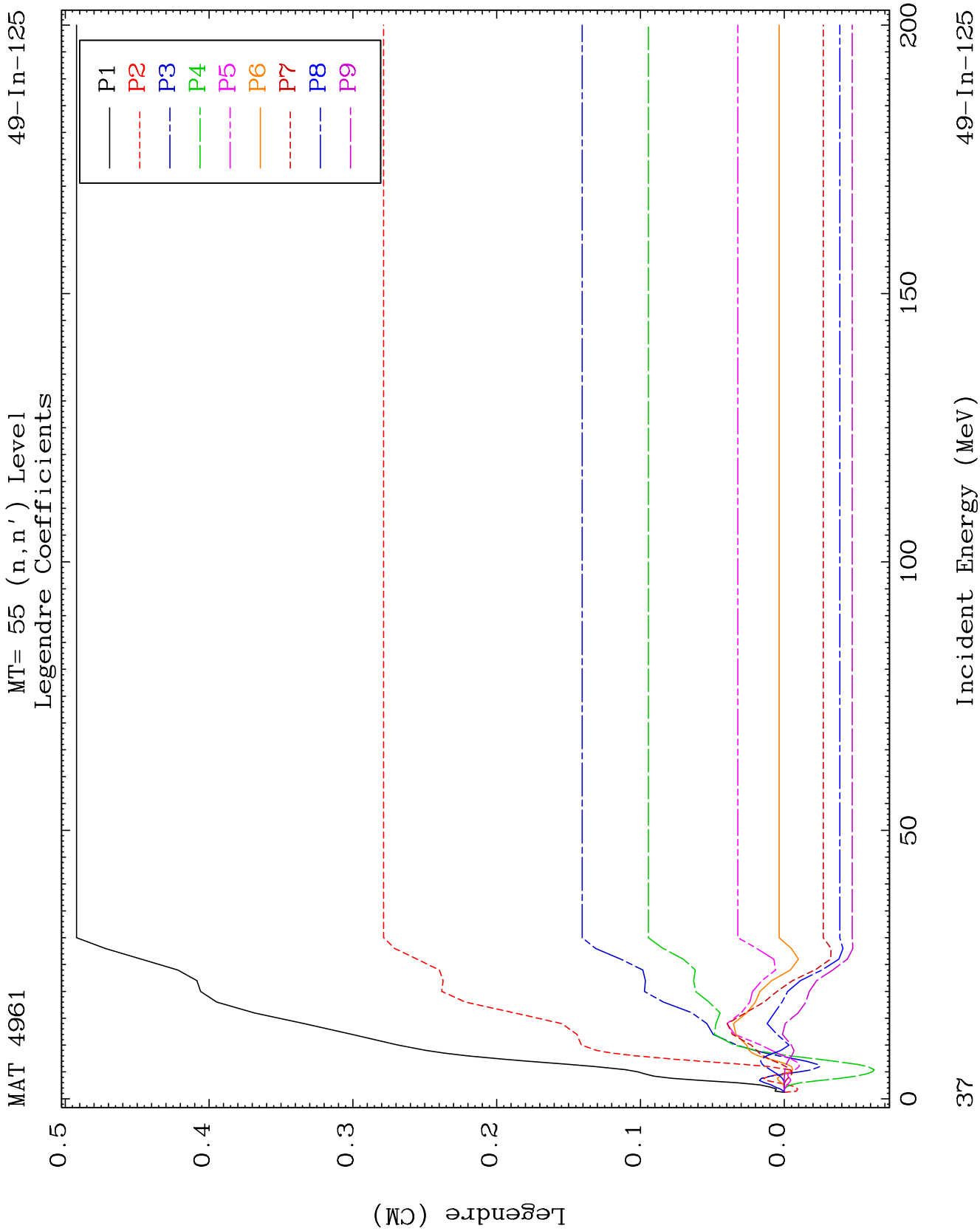
MAT 4961

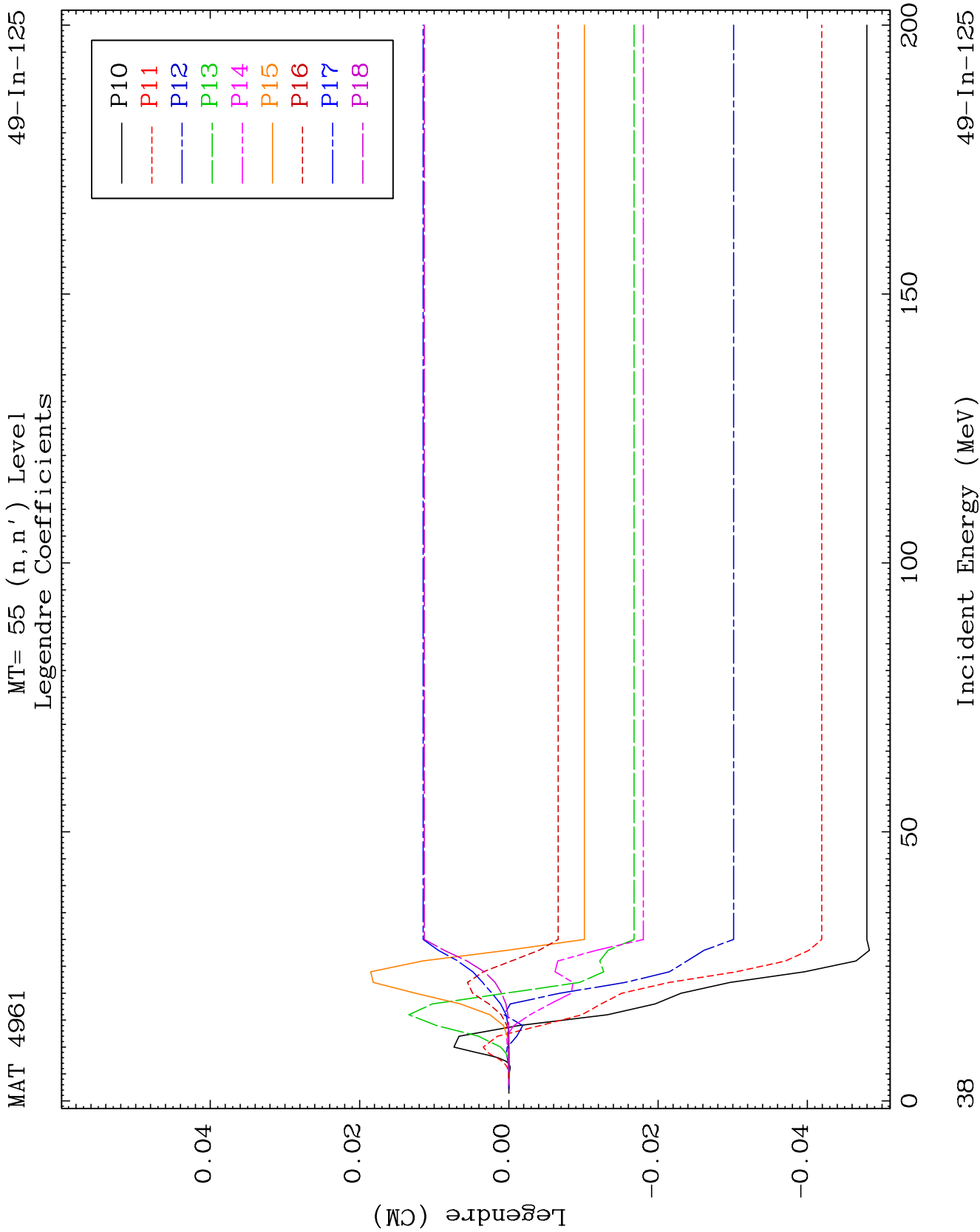
MT= 54 (n, n') Level
Legendre Coefficients

49-In-125





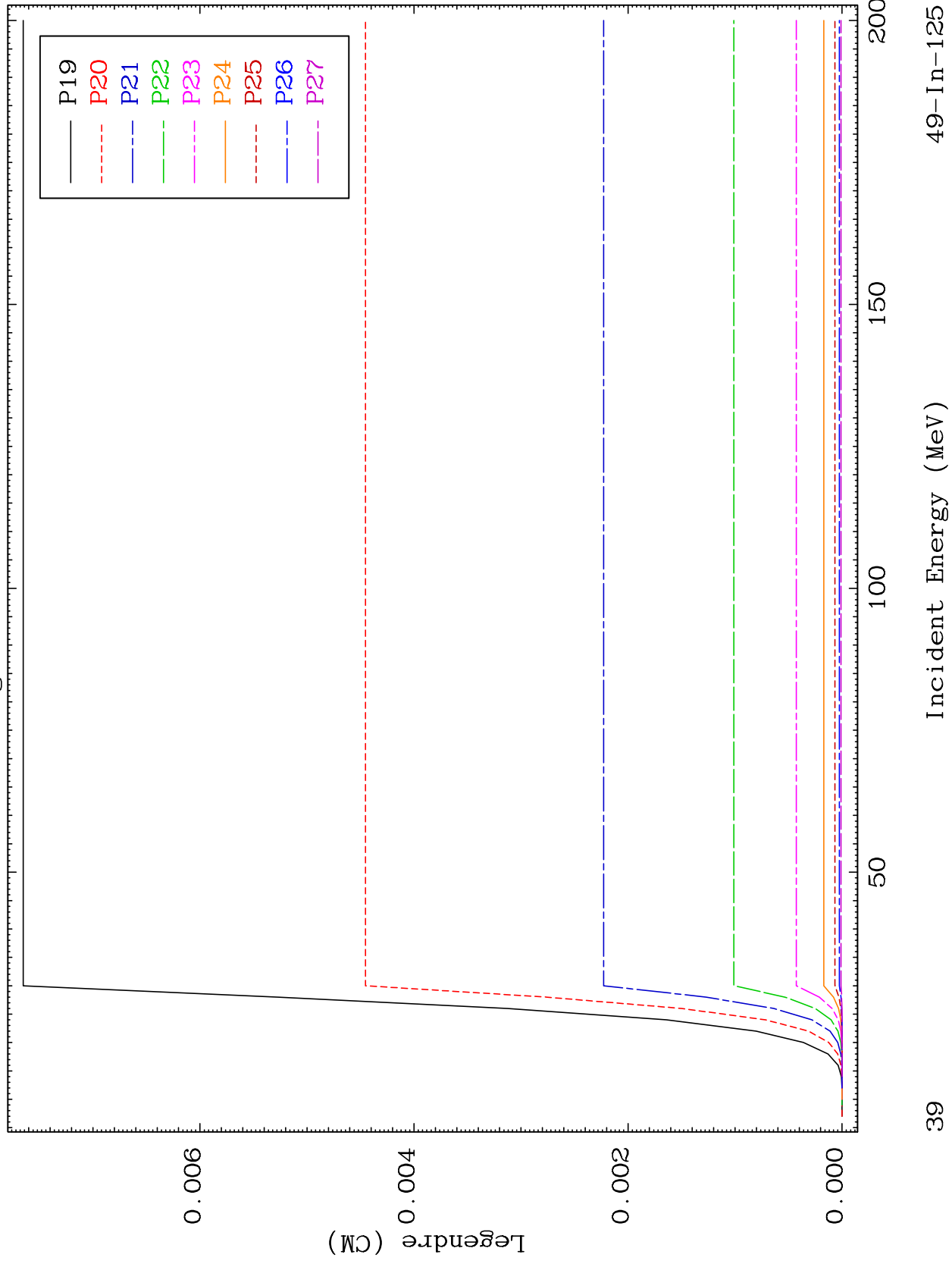




MAT 4961

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

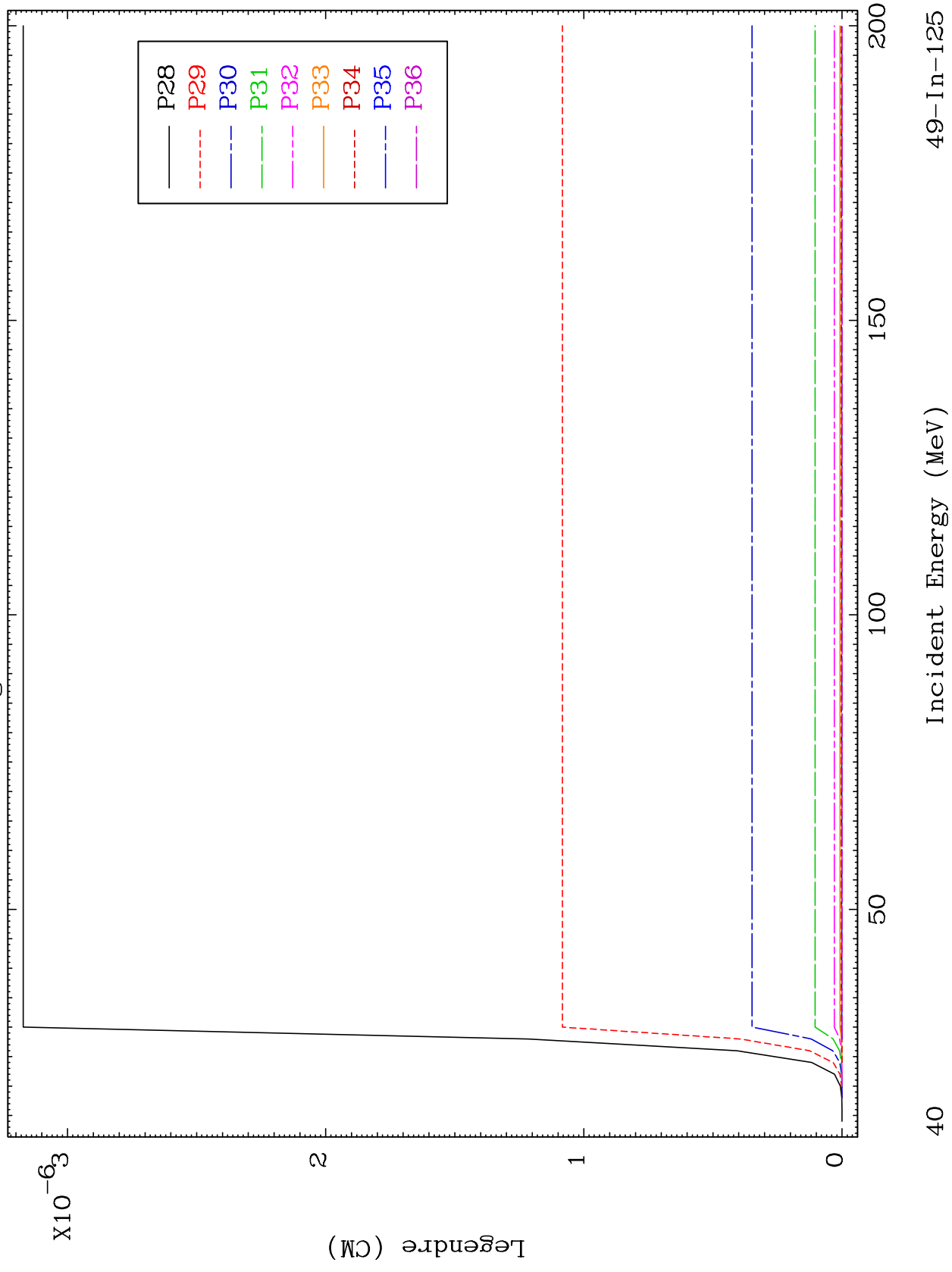
49-In-125



MAT 4961

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

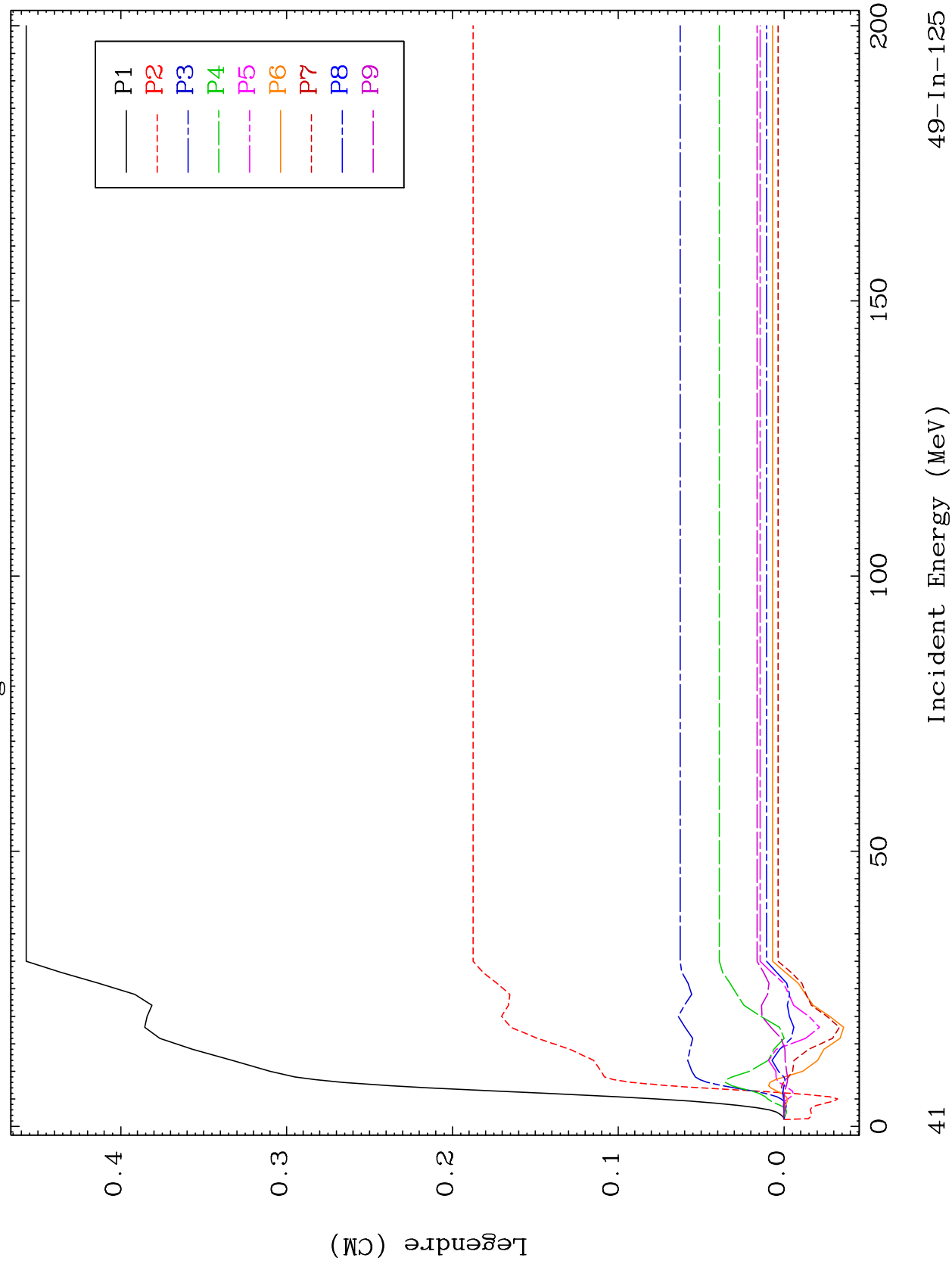
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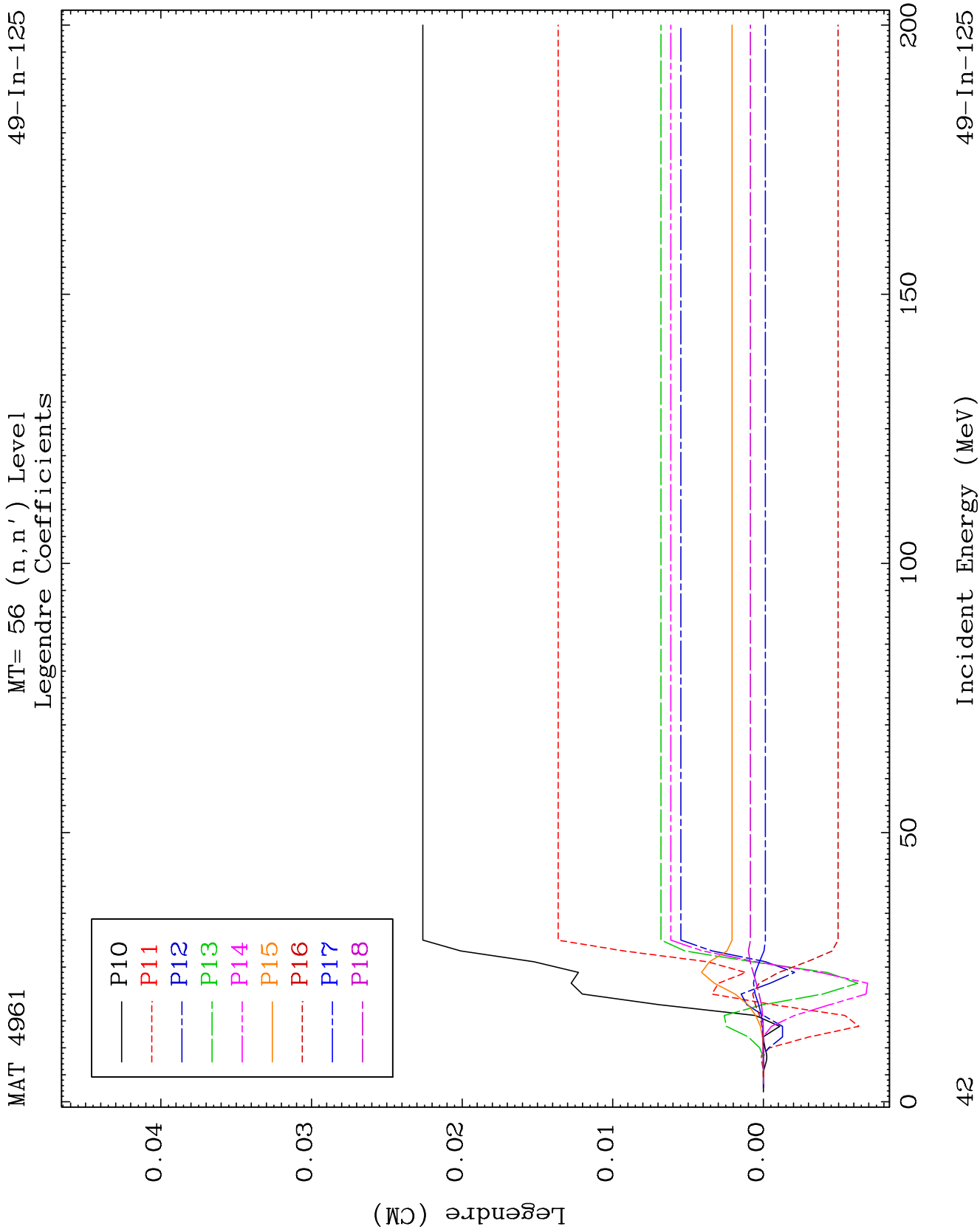


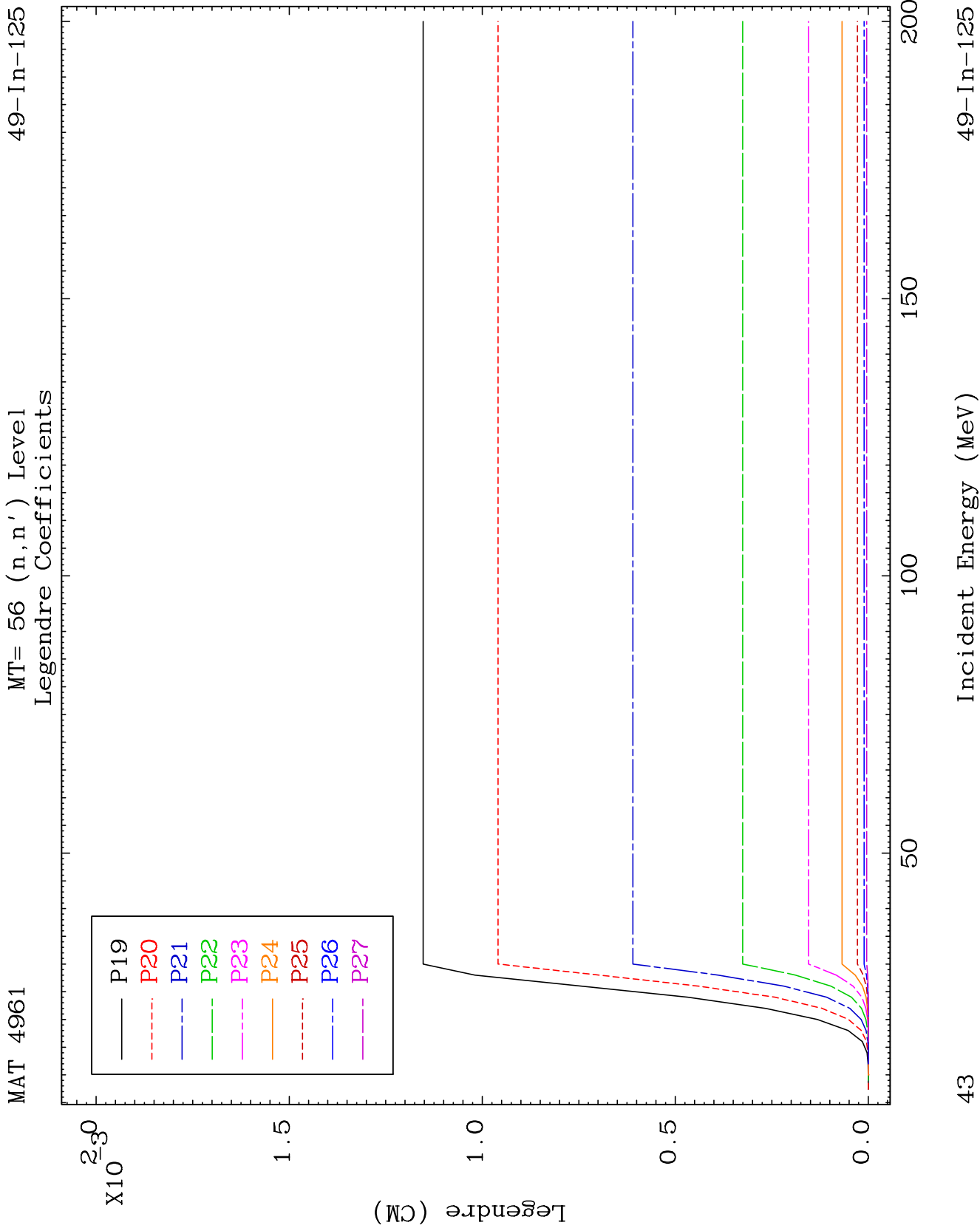
MAT 4961

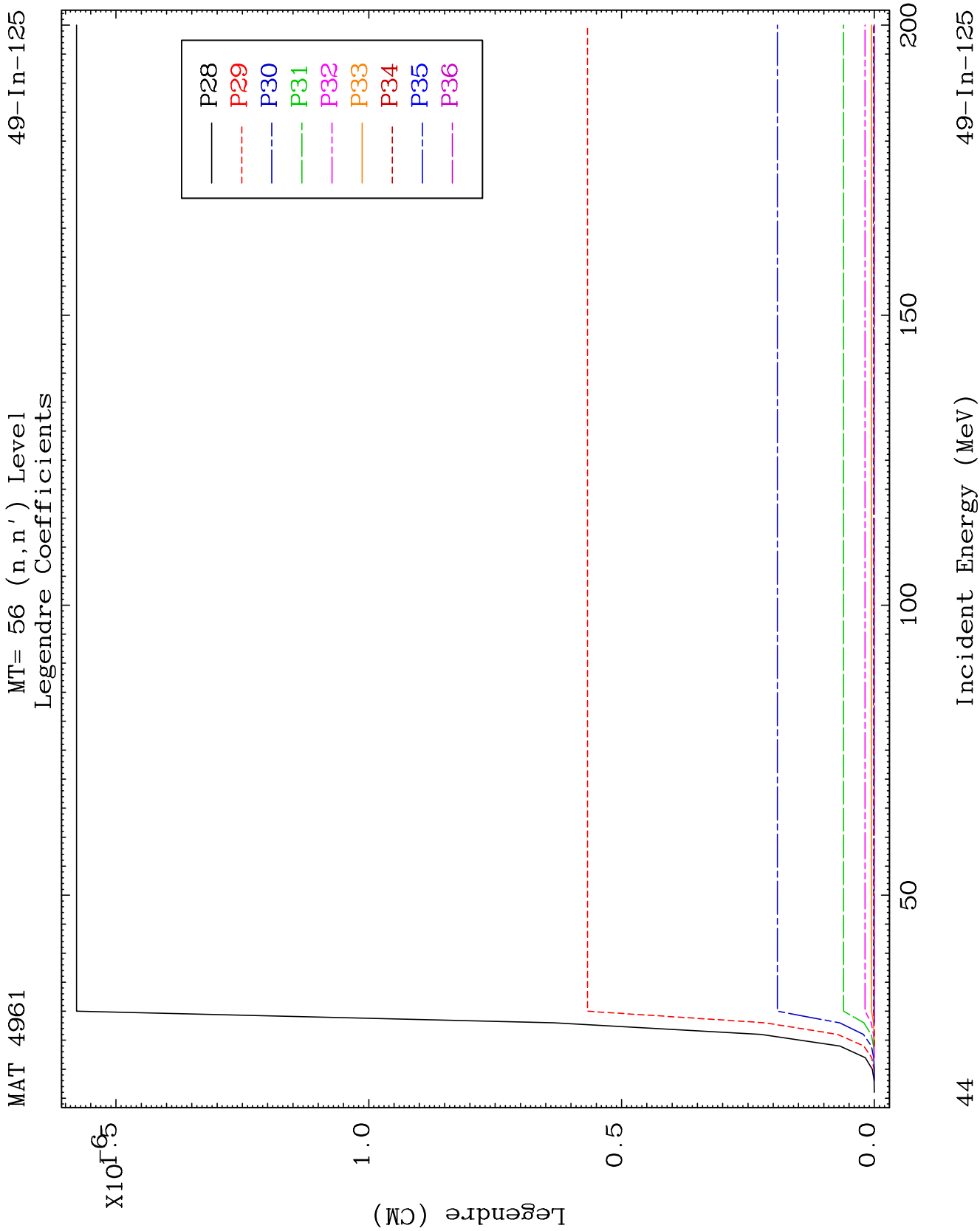
MT= 56 (n, n') Level
Legendre Coefficients

49-In-125





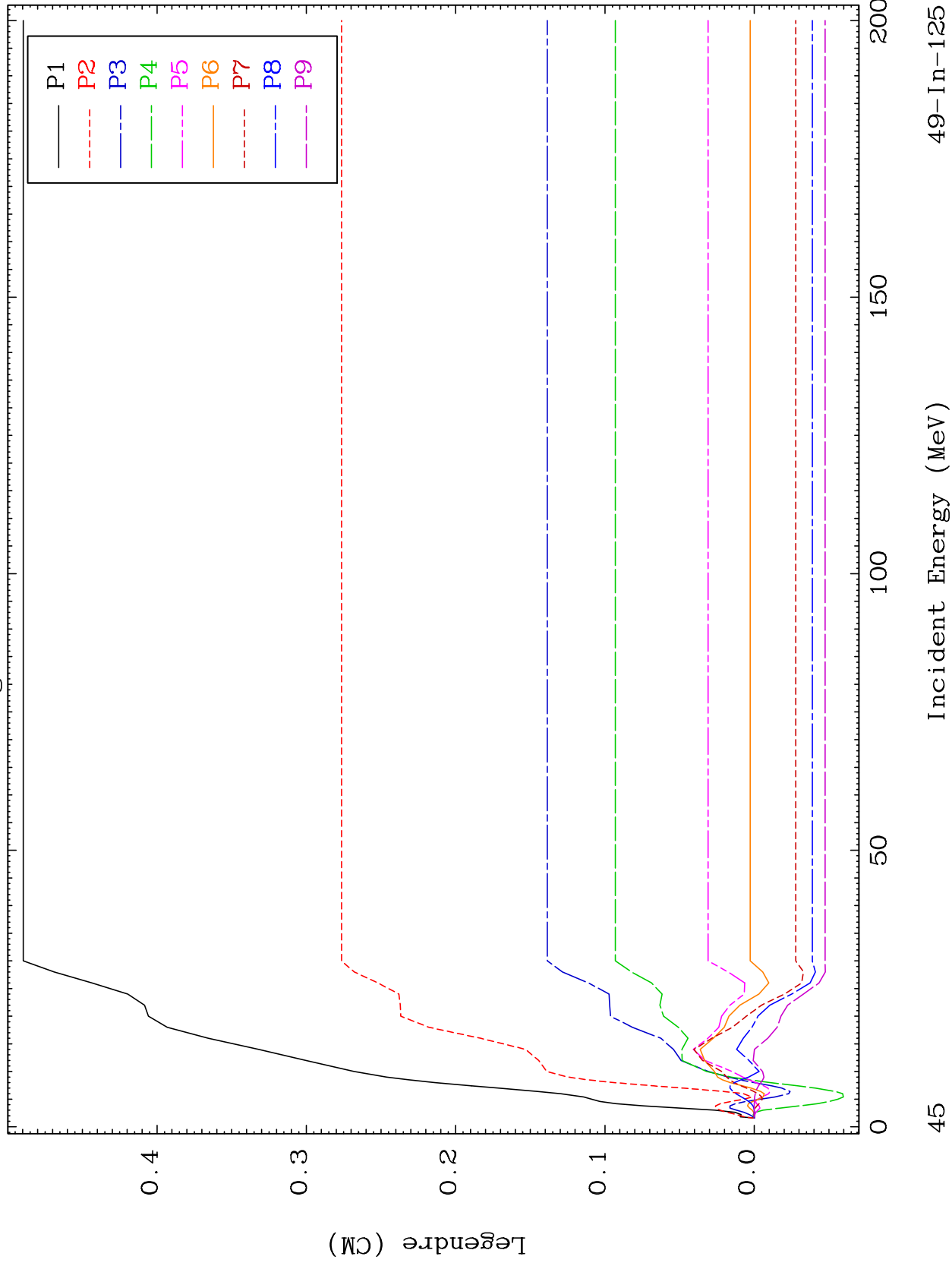


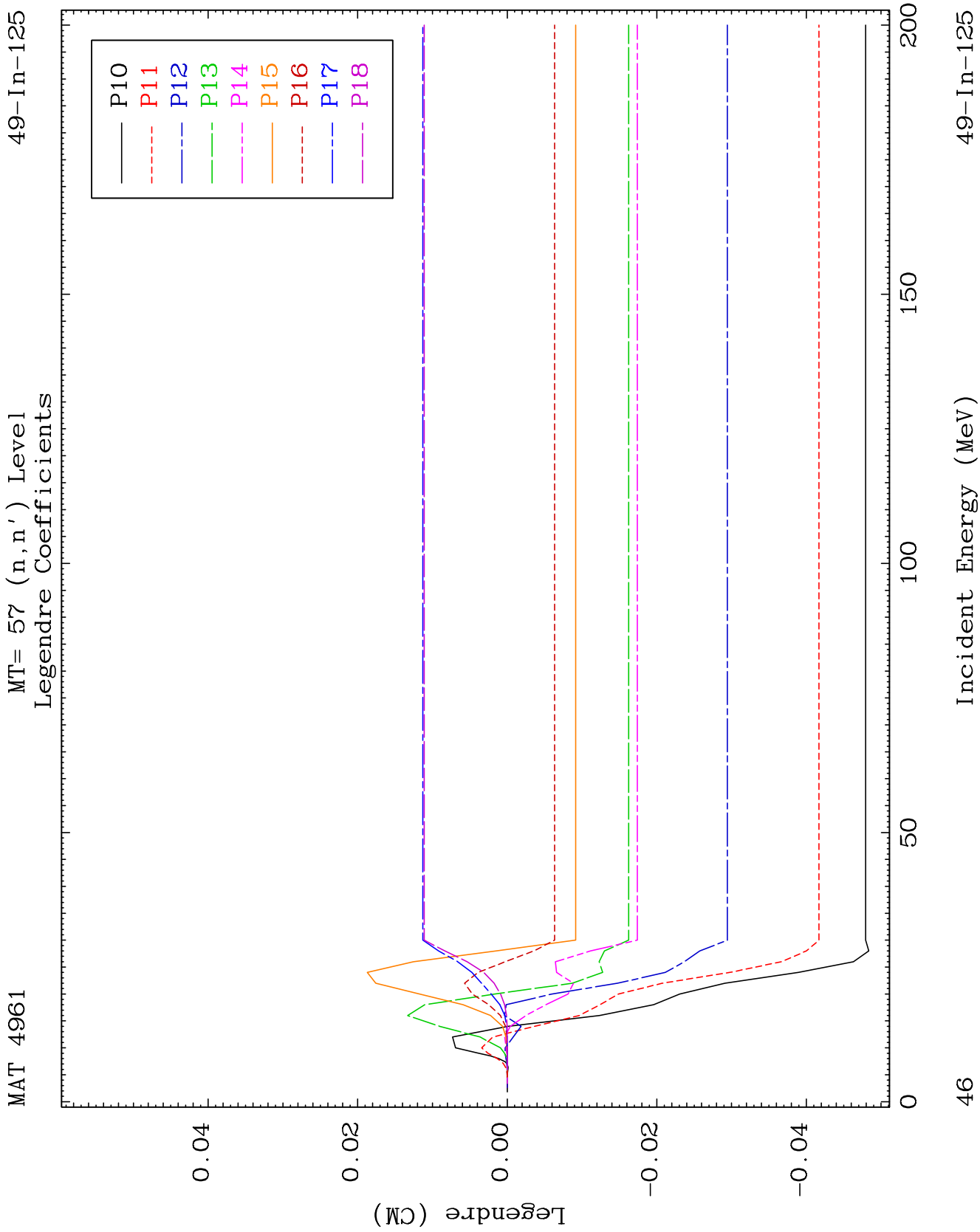


MAT 4961

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

49-In-125

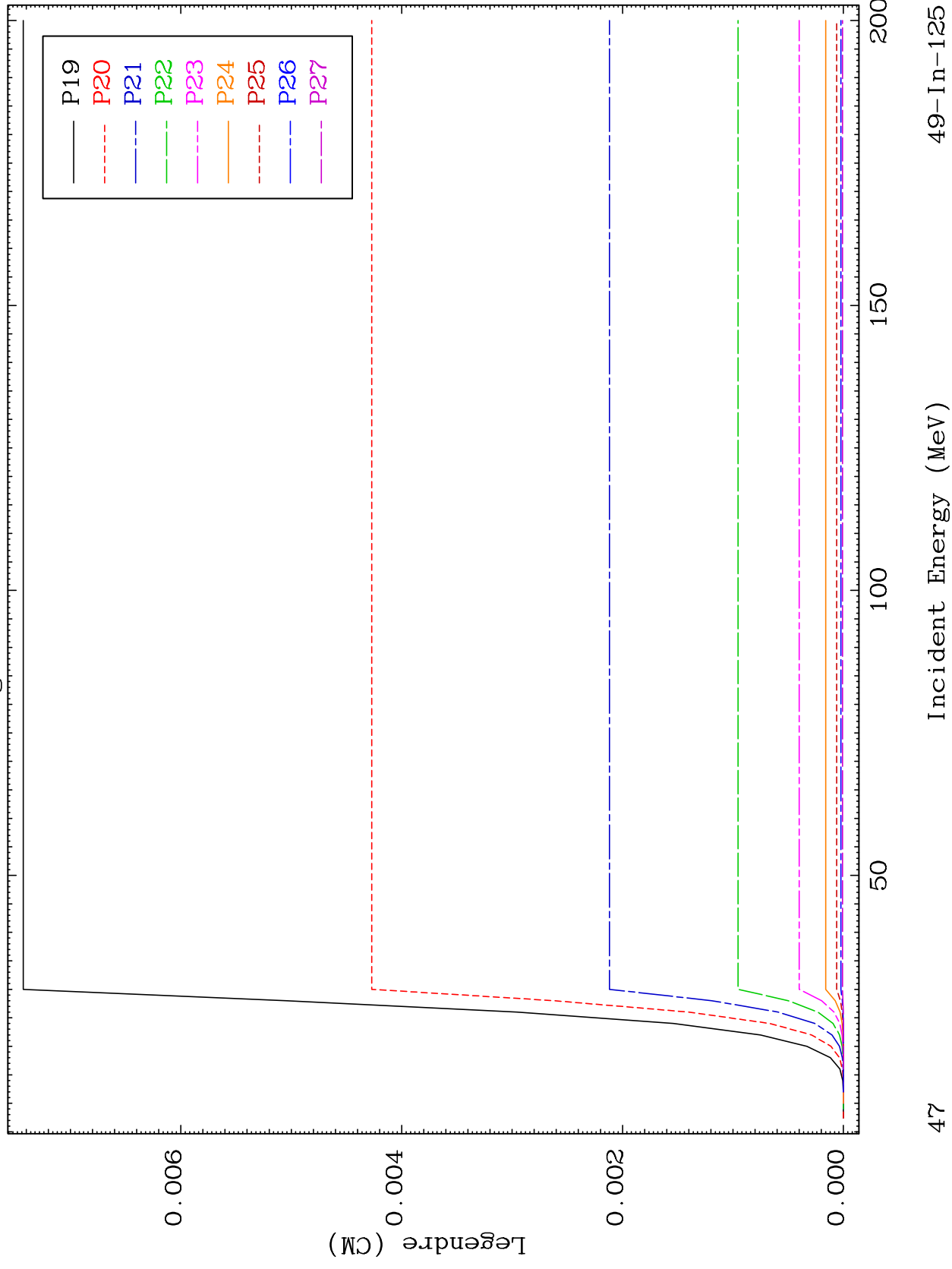


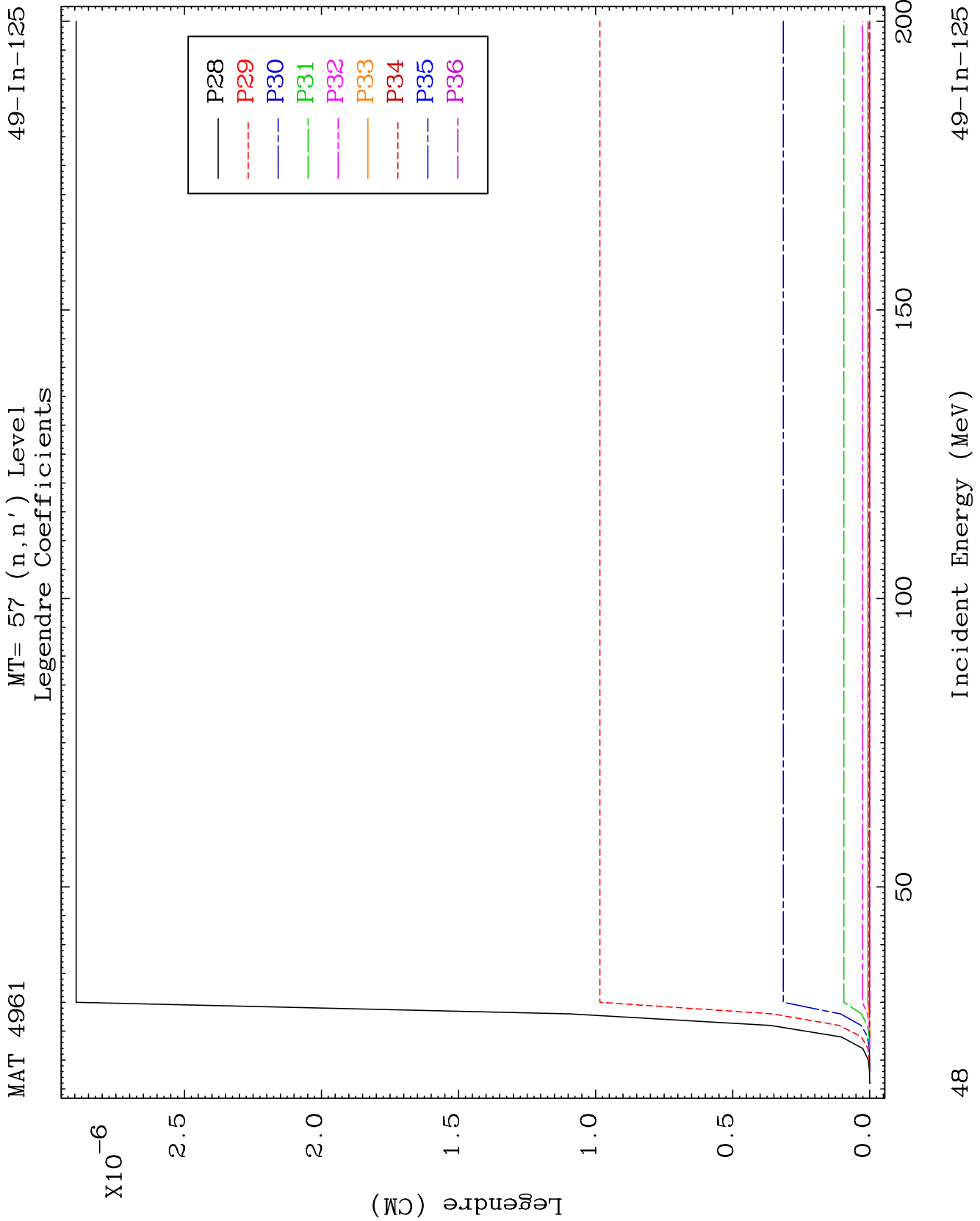


MAT 4961

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

49-In-125

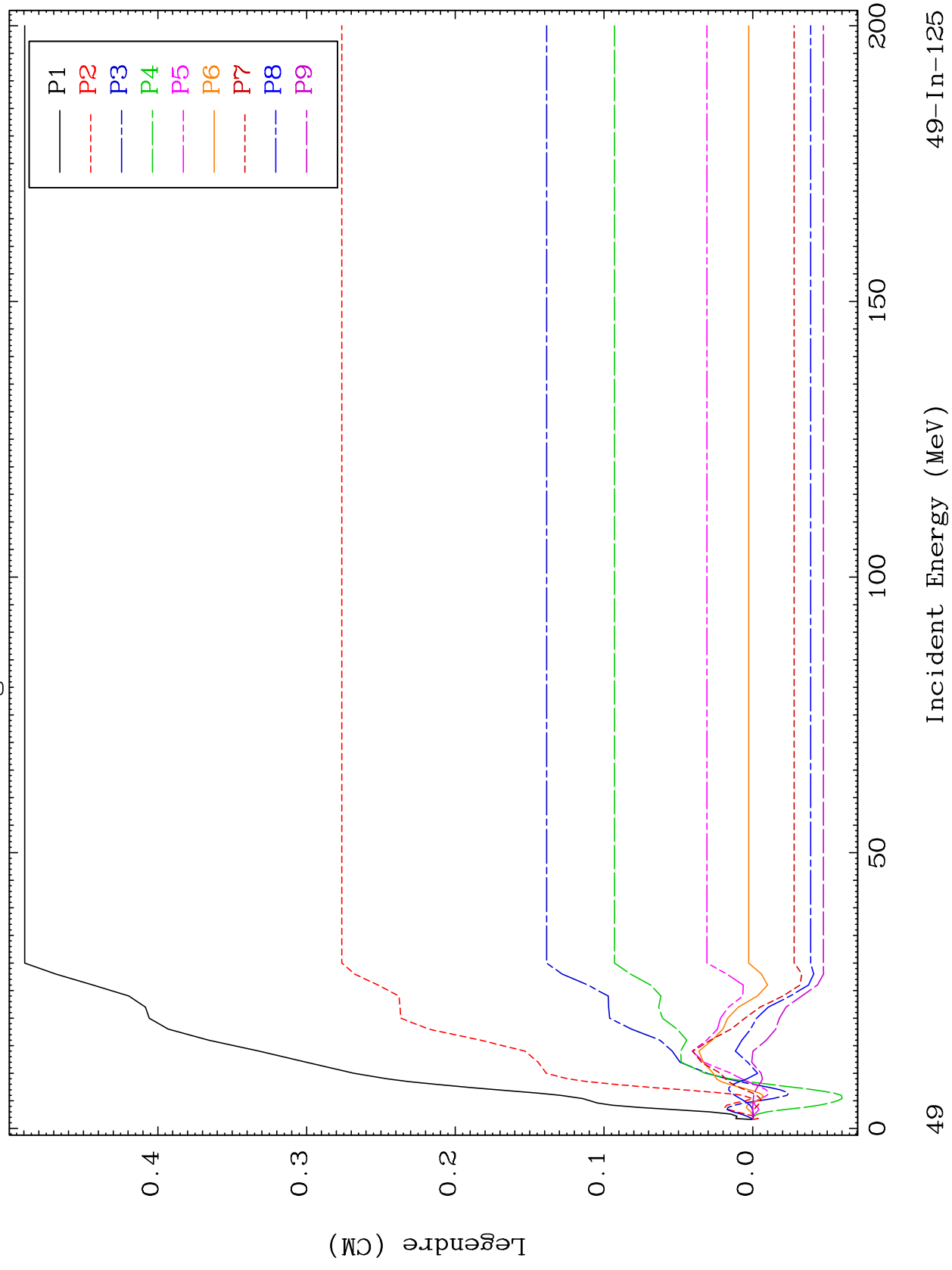




MAT 4961

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

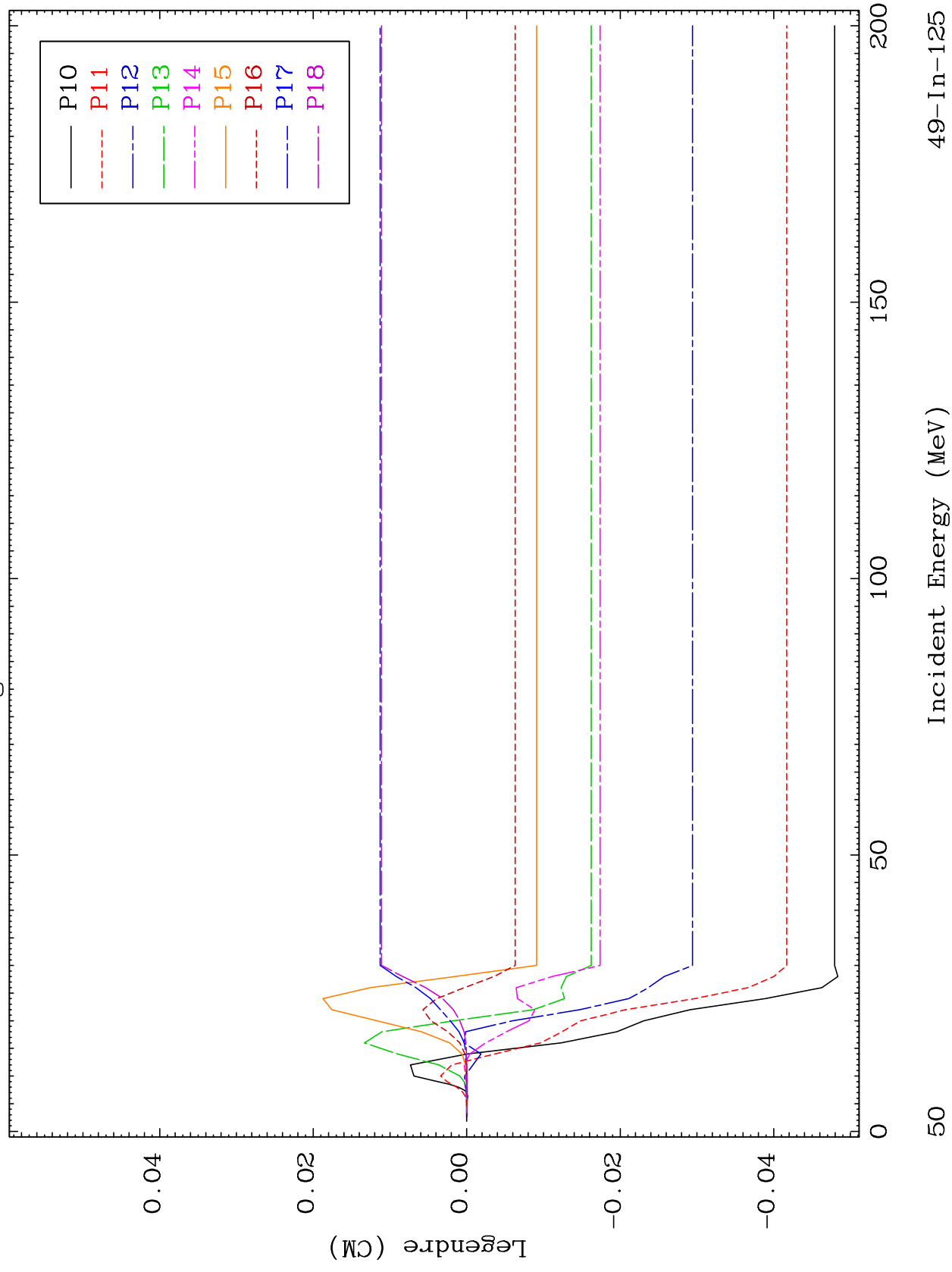
49-In-125



MAT 4961

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

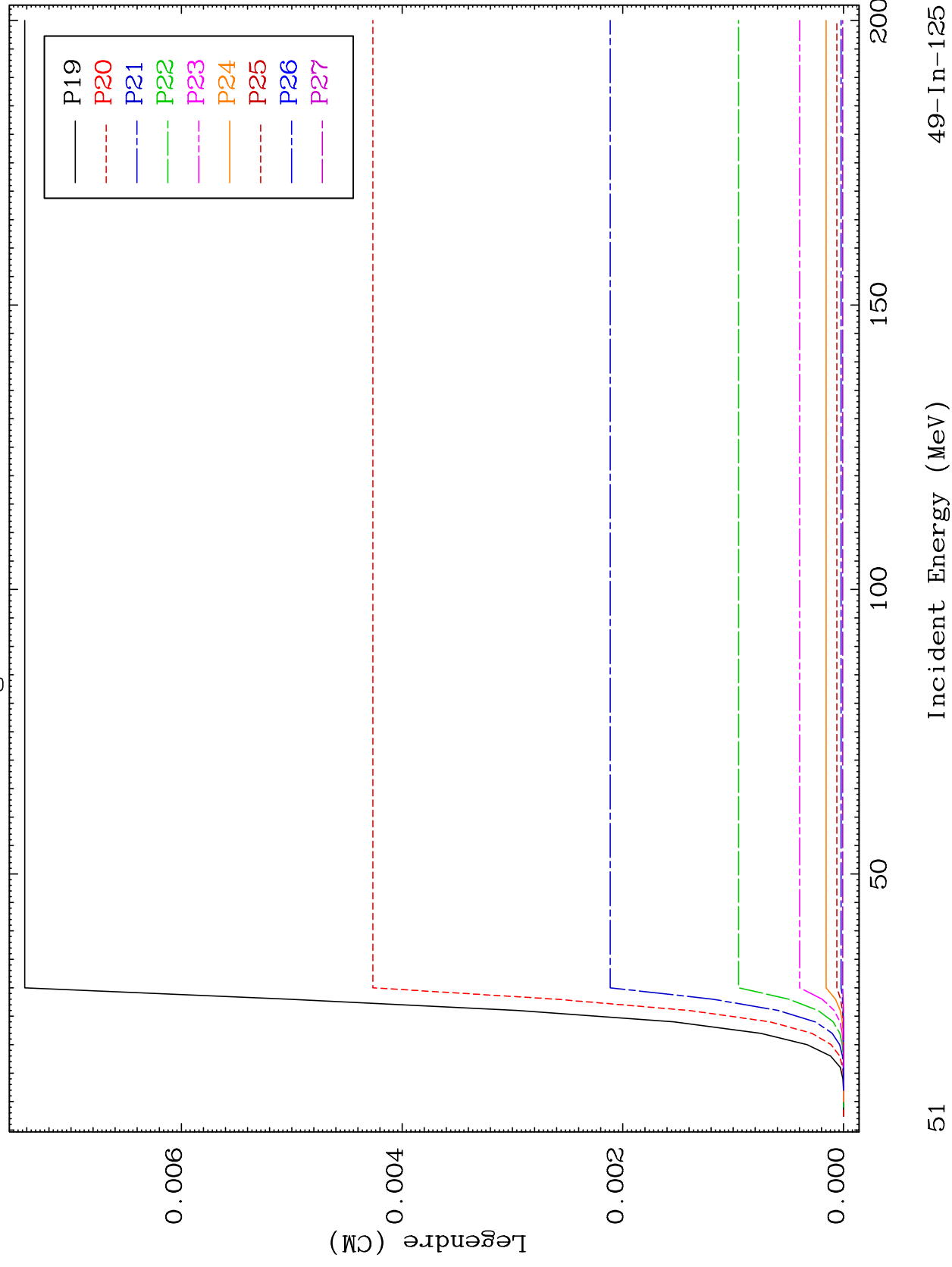
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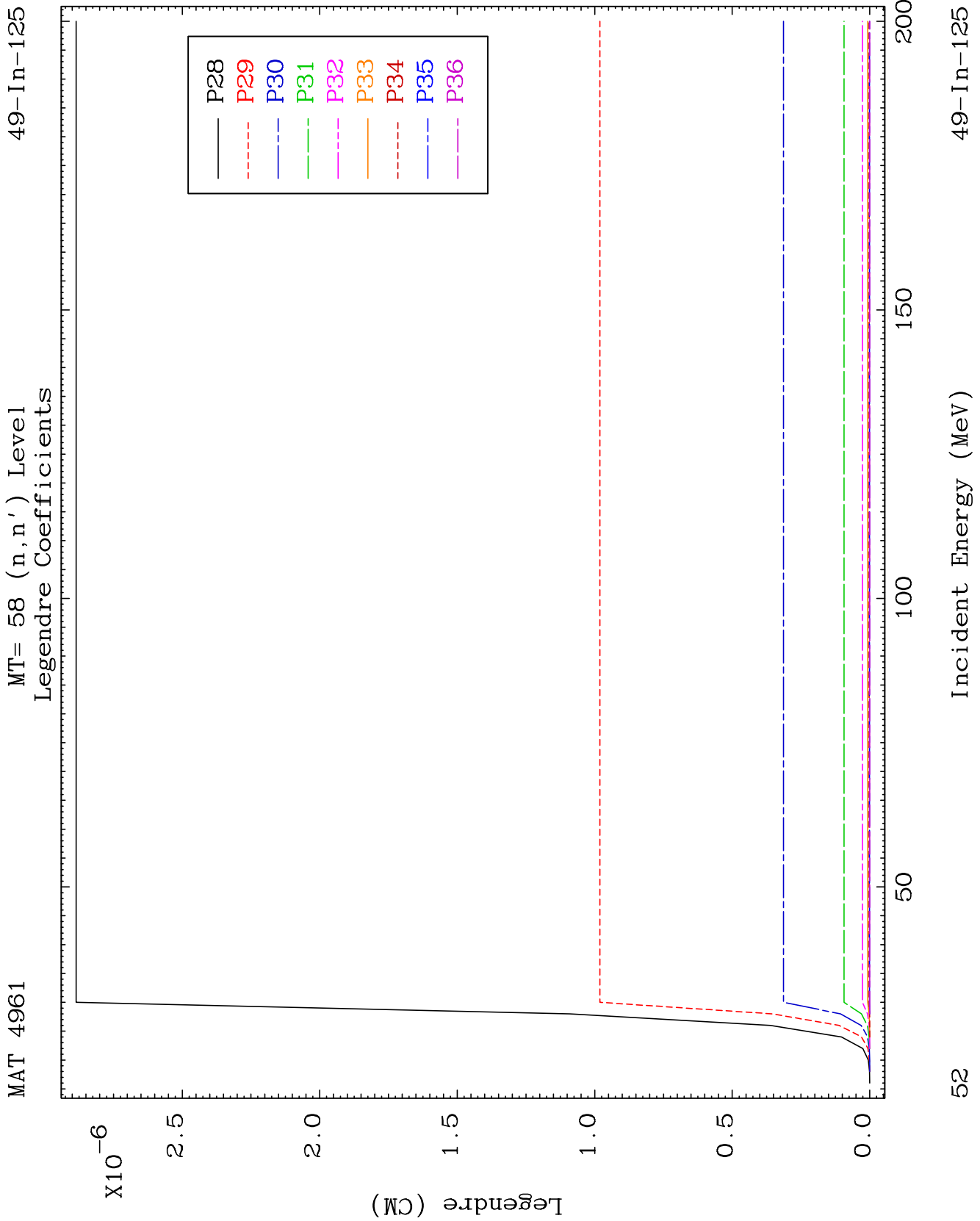


MAT 4961

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

49-In-125

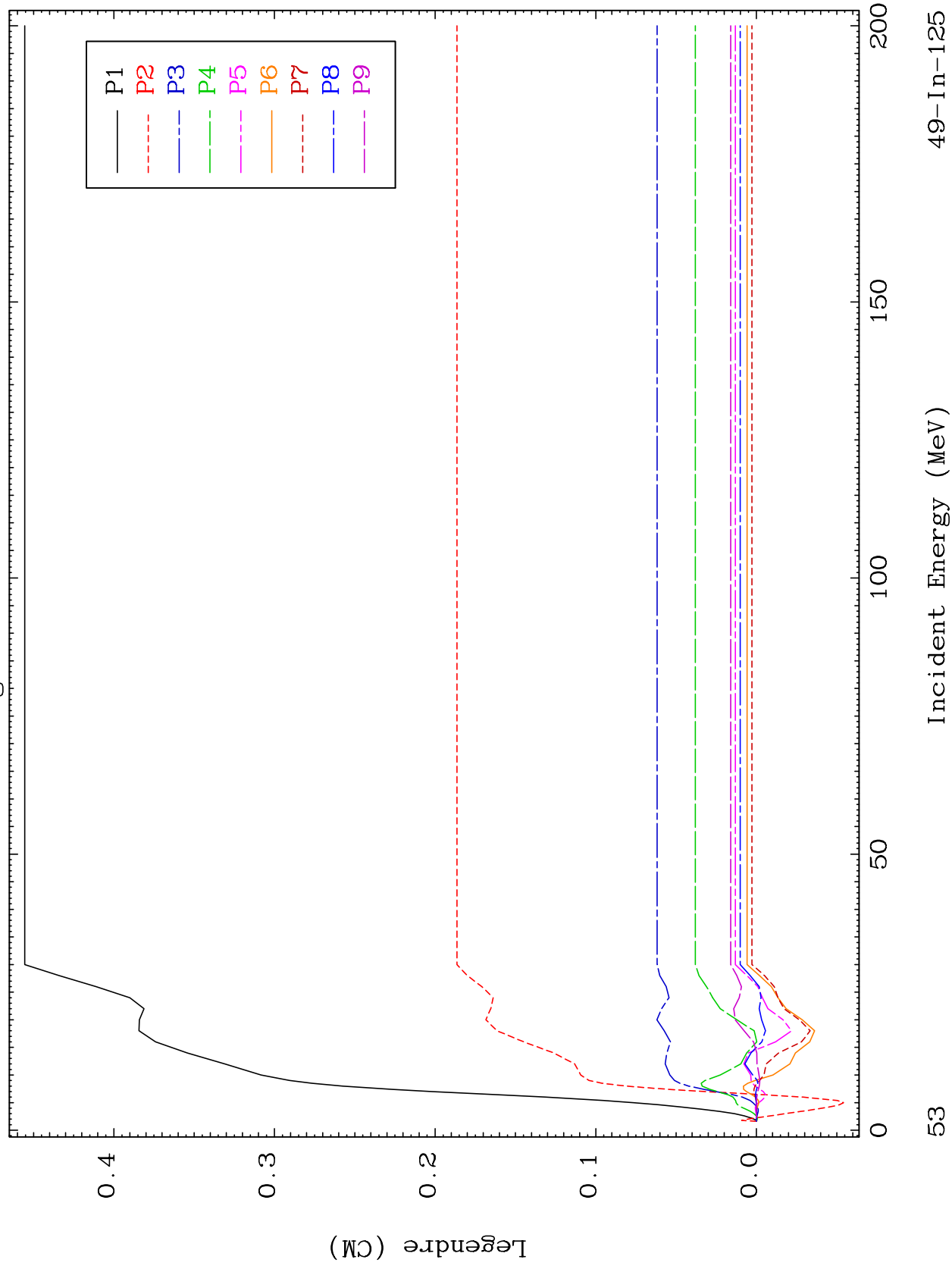




MAT 4961

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

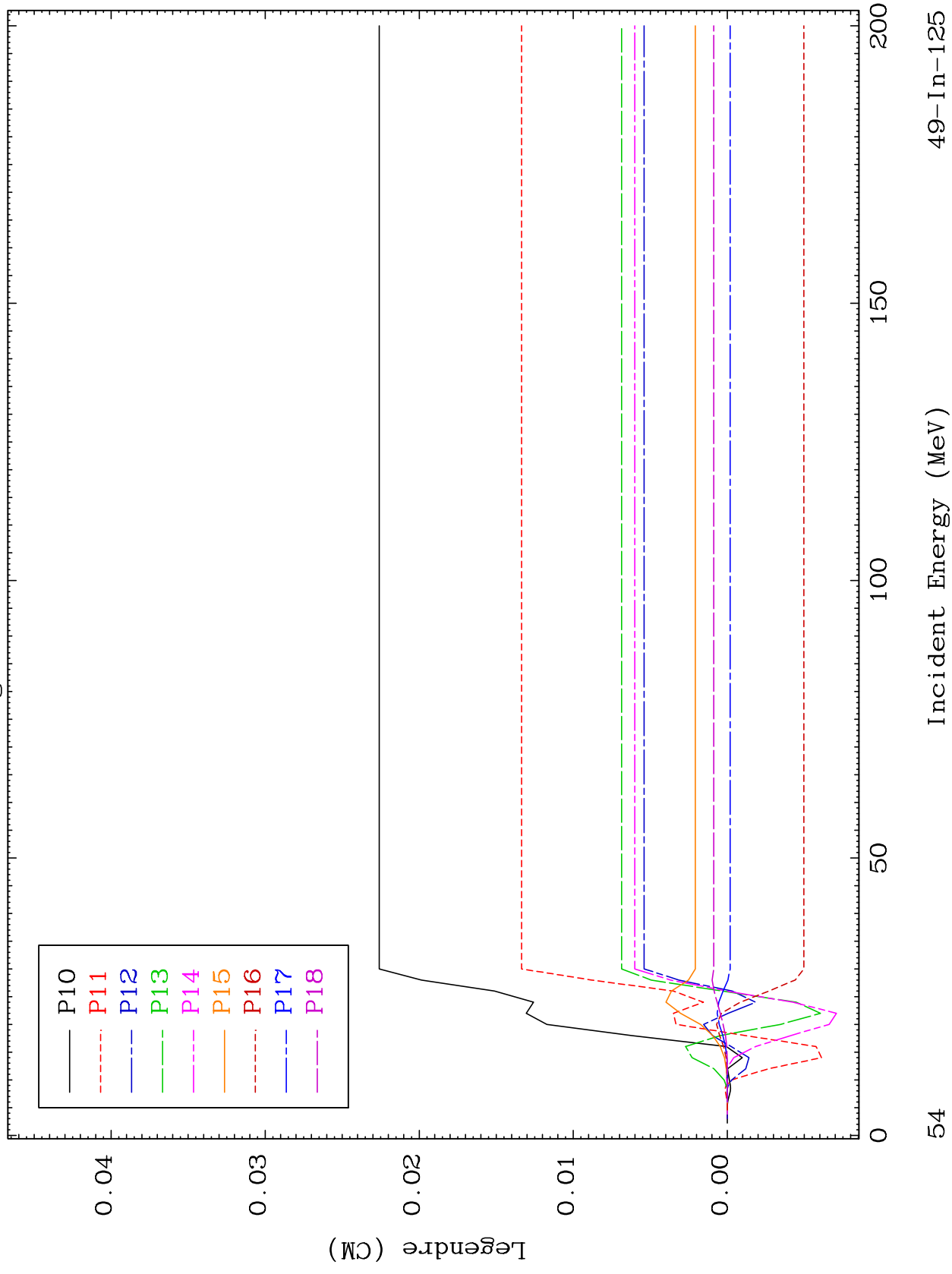
49-In-125



MAT 4961

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

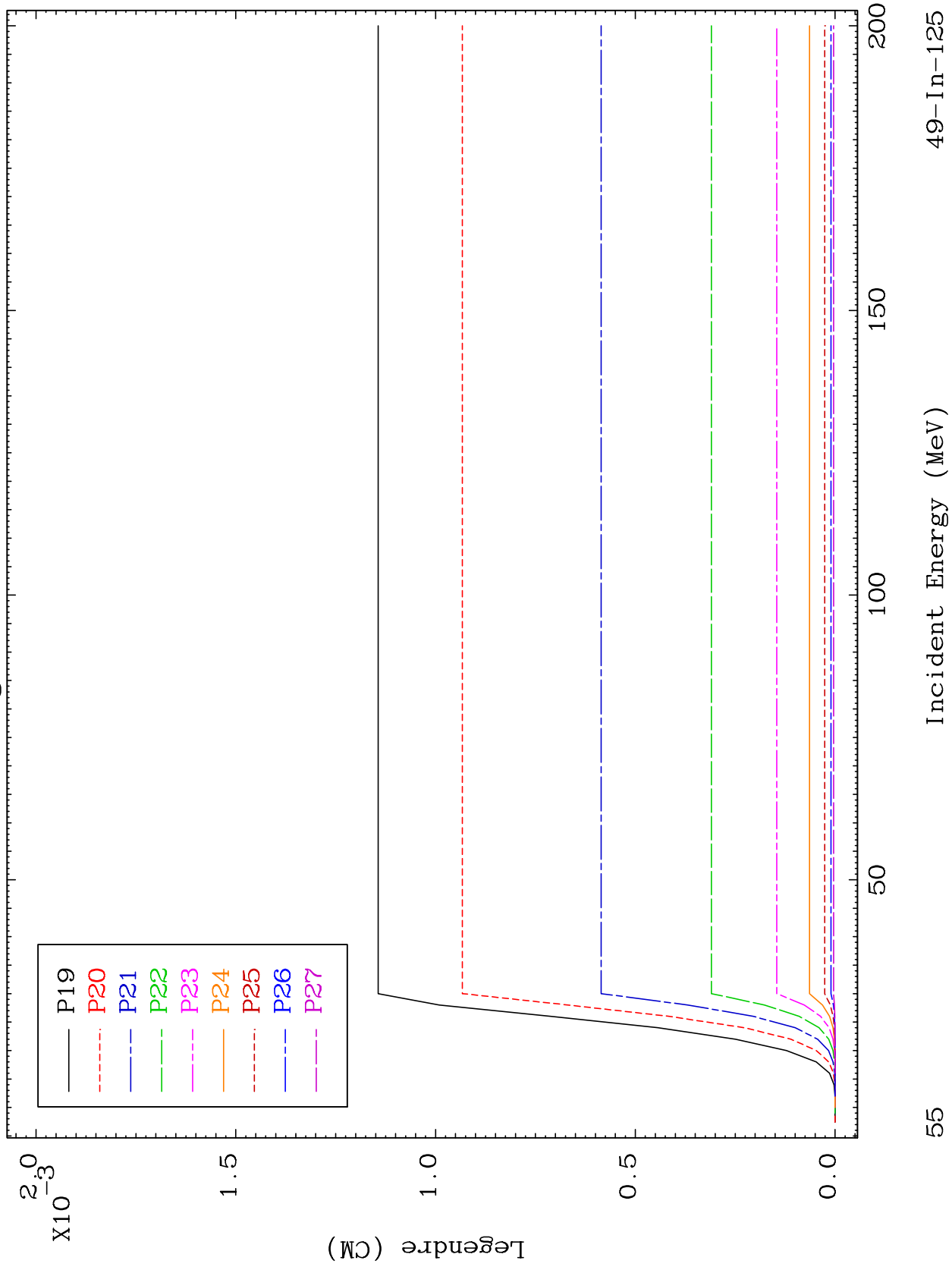
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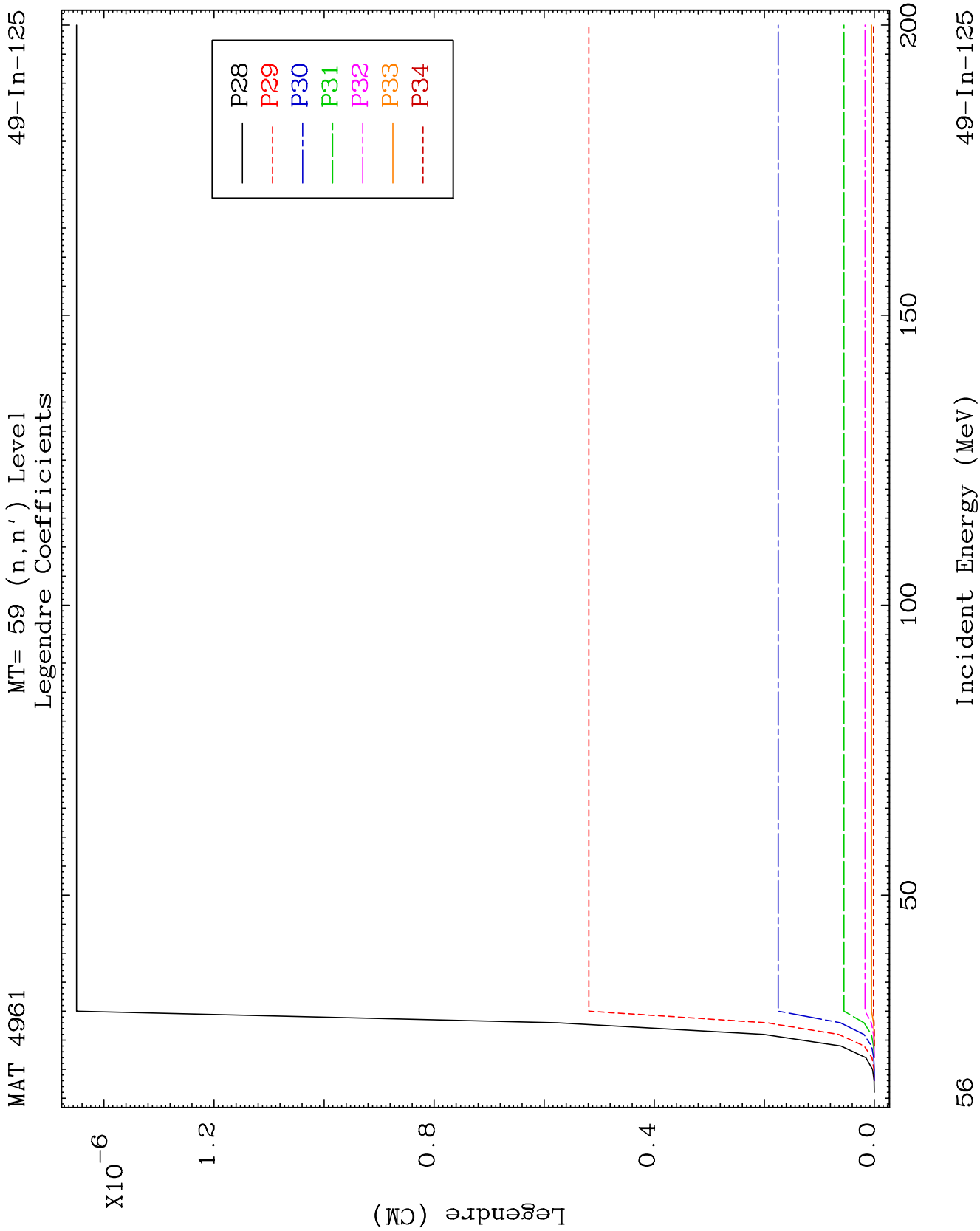


MAT 4961

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

49-In-125

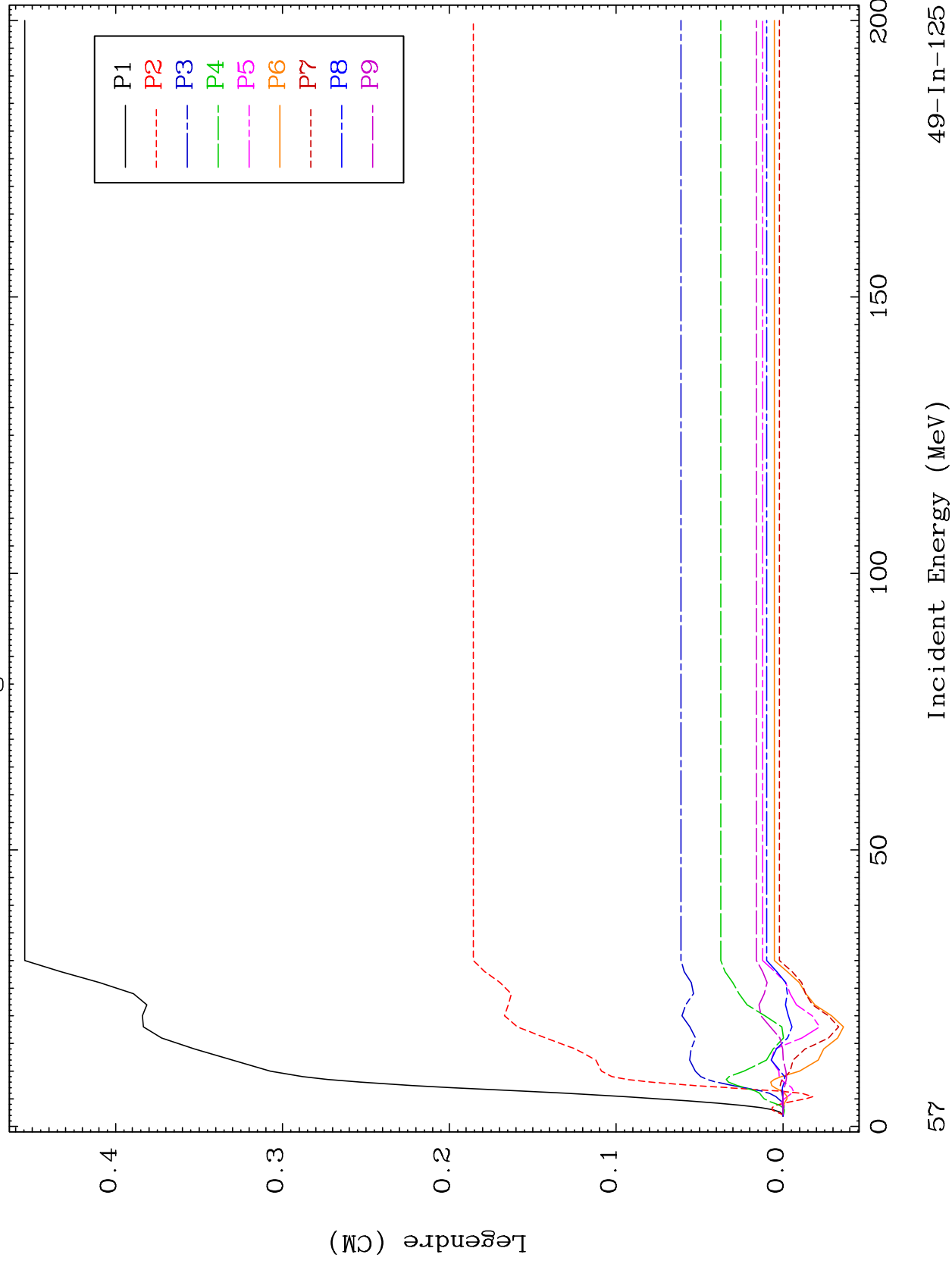


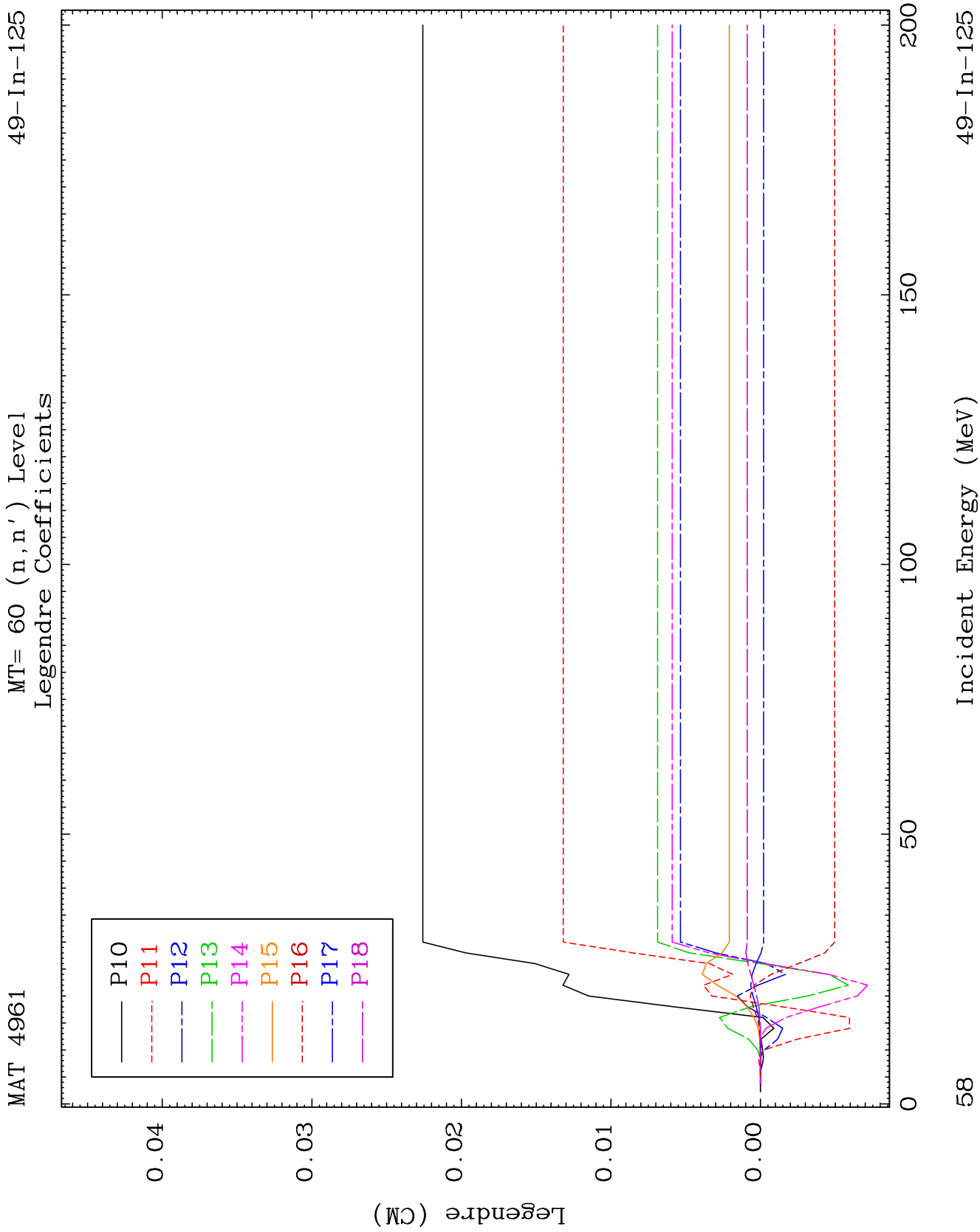


MAT 4961

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

49-In-125

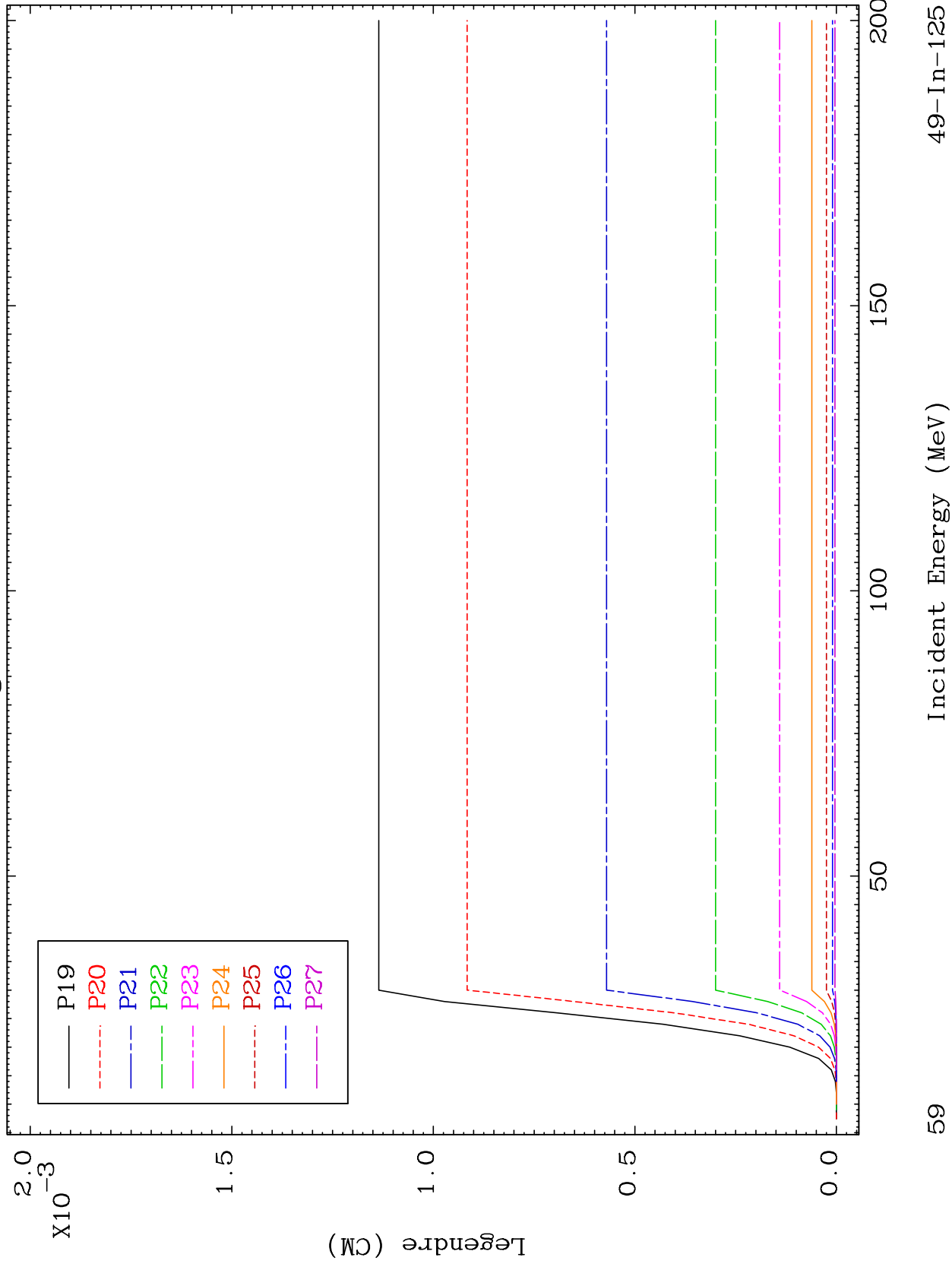


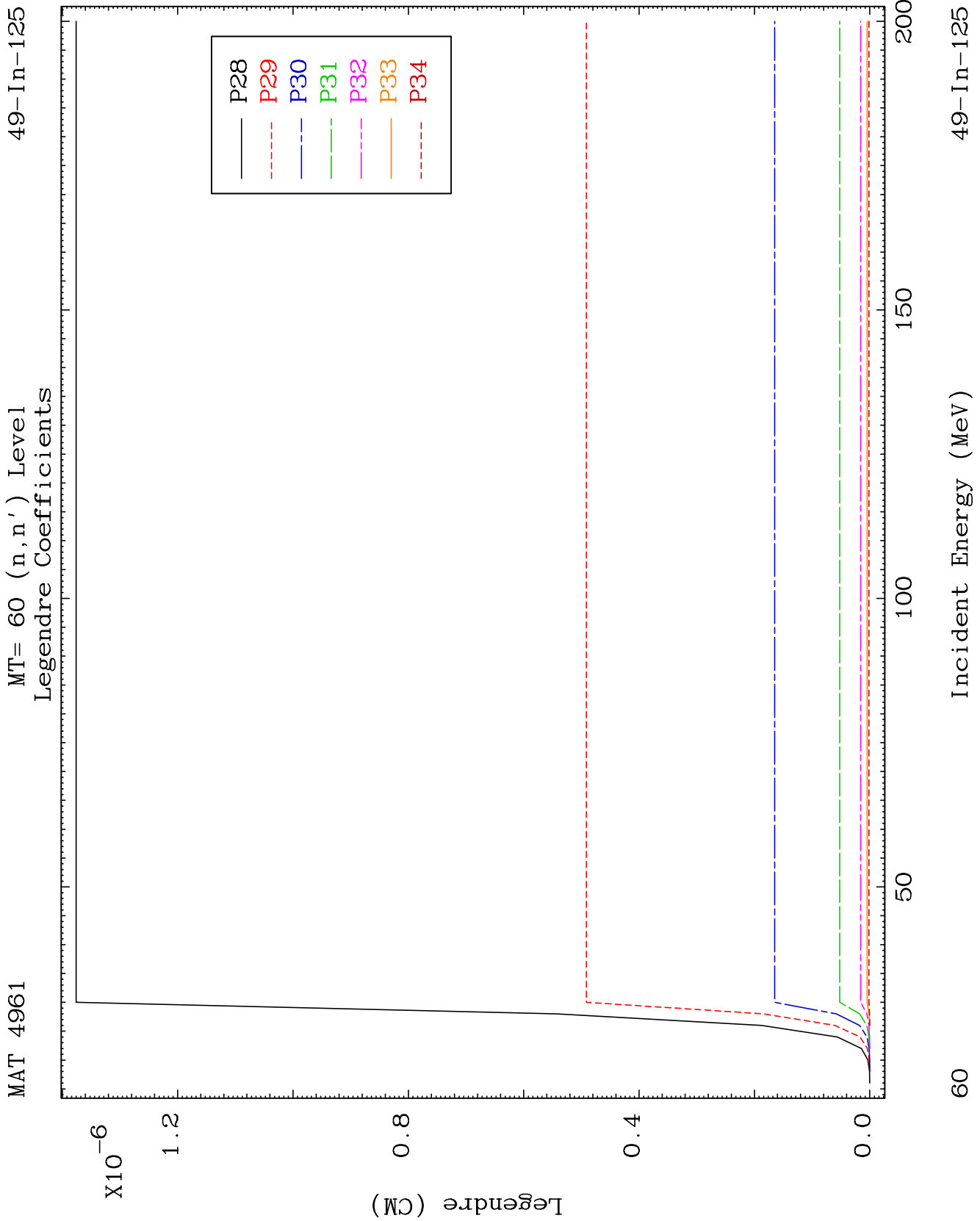


MAT 4961

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

49-In-125

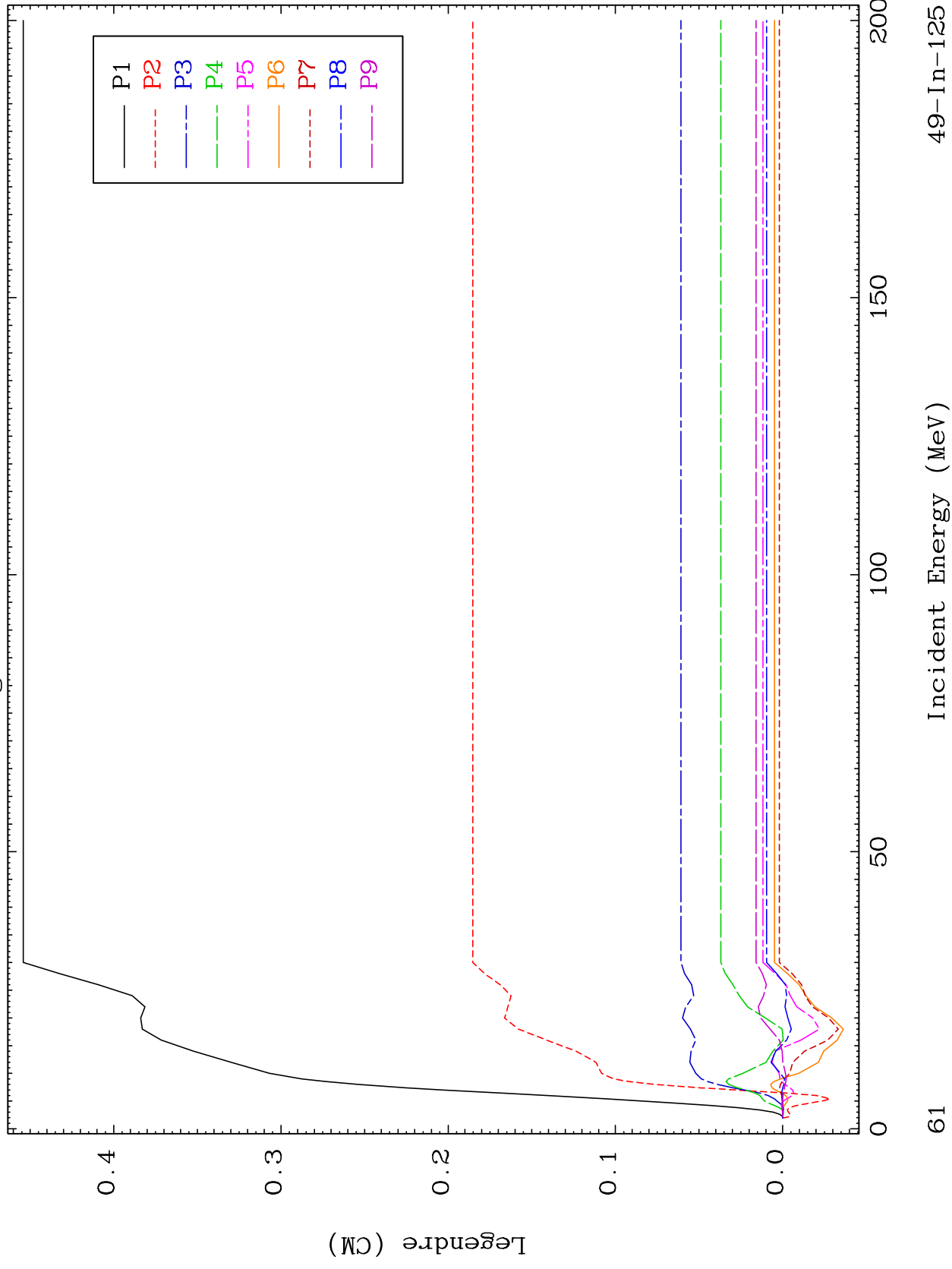


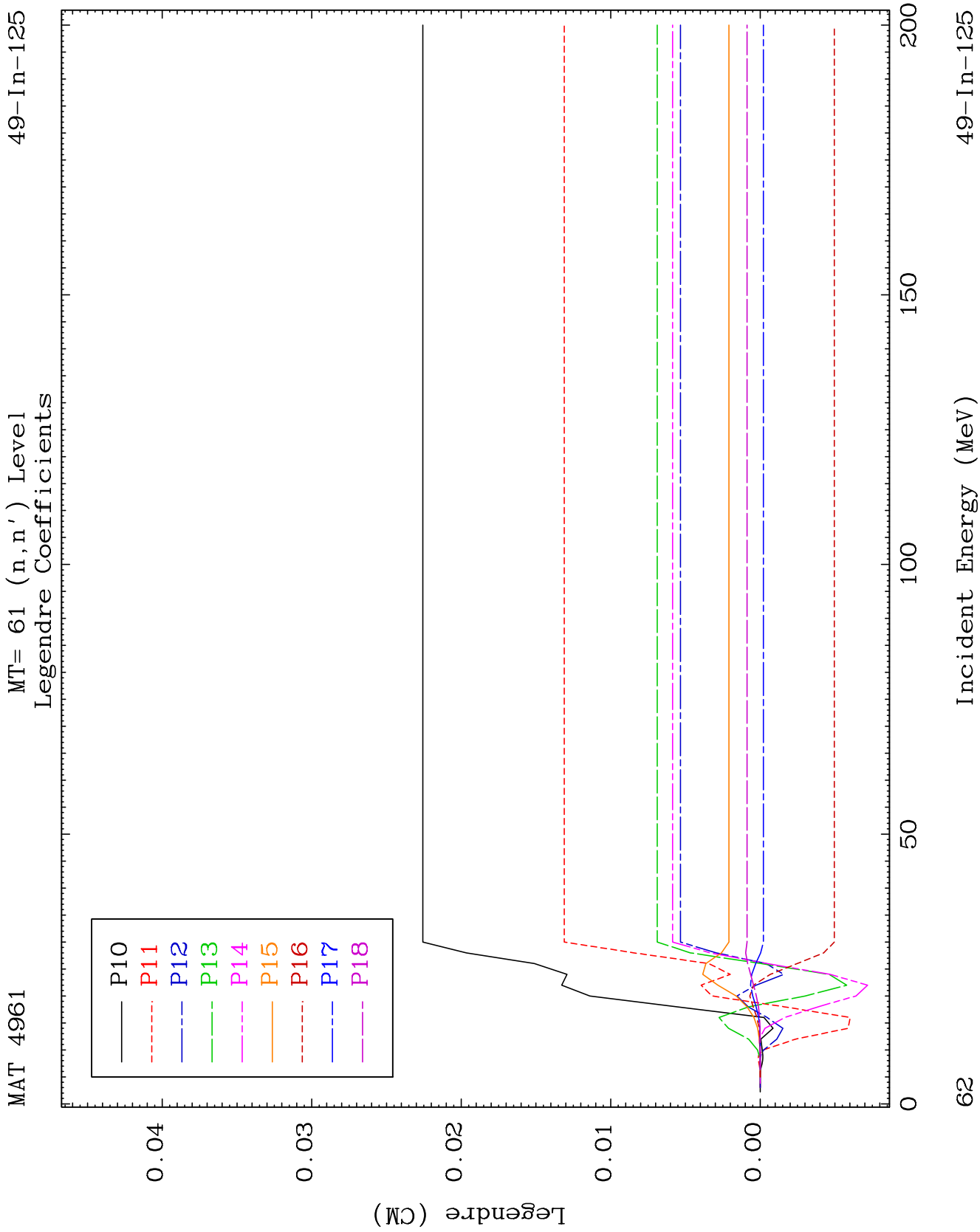


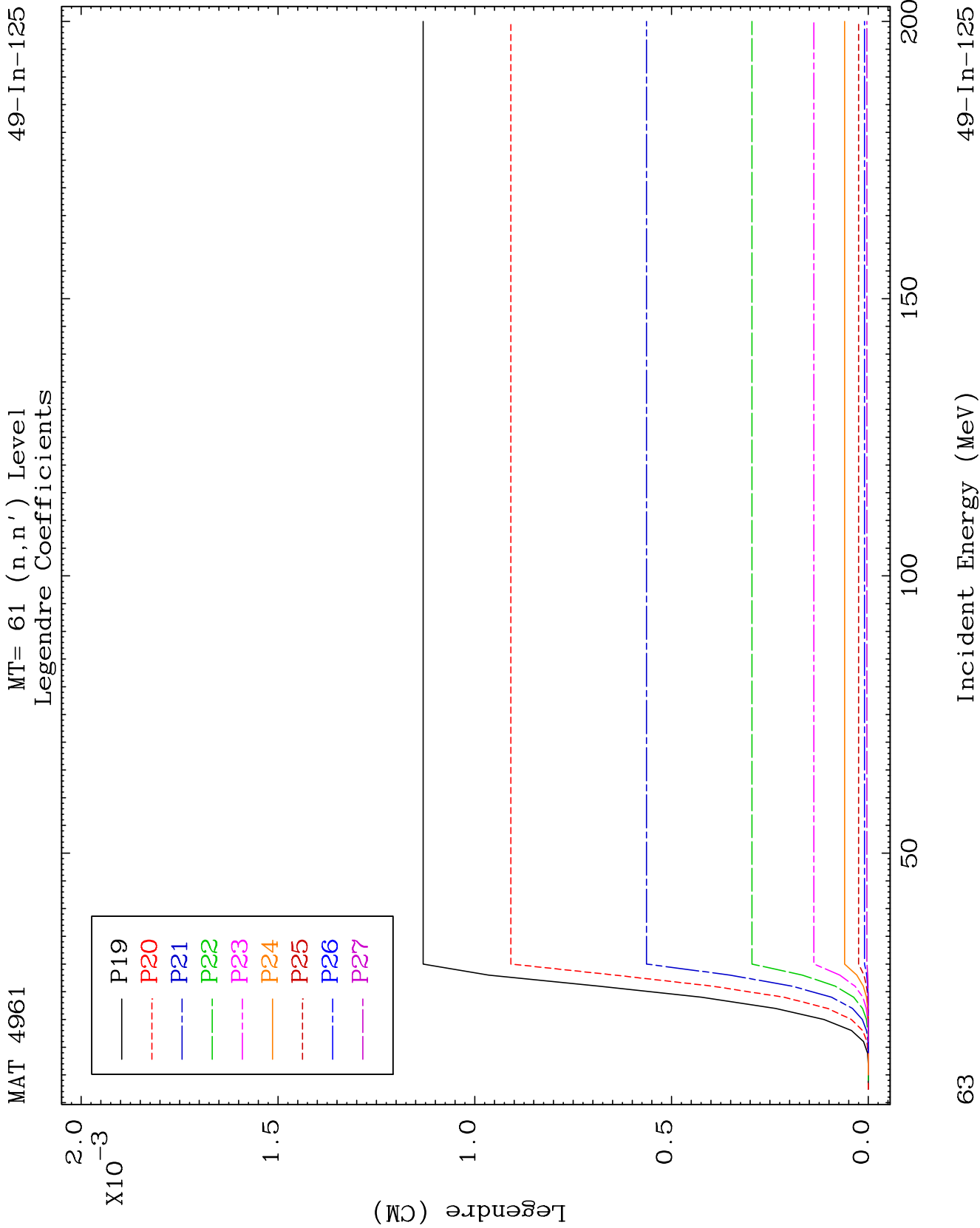
MAT 4961

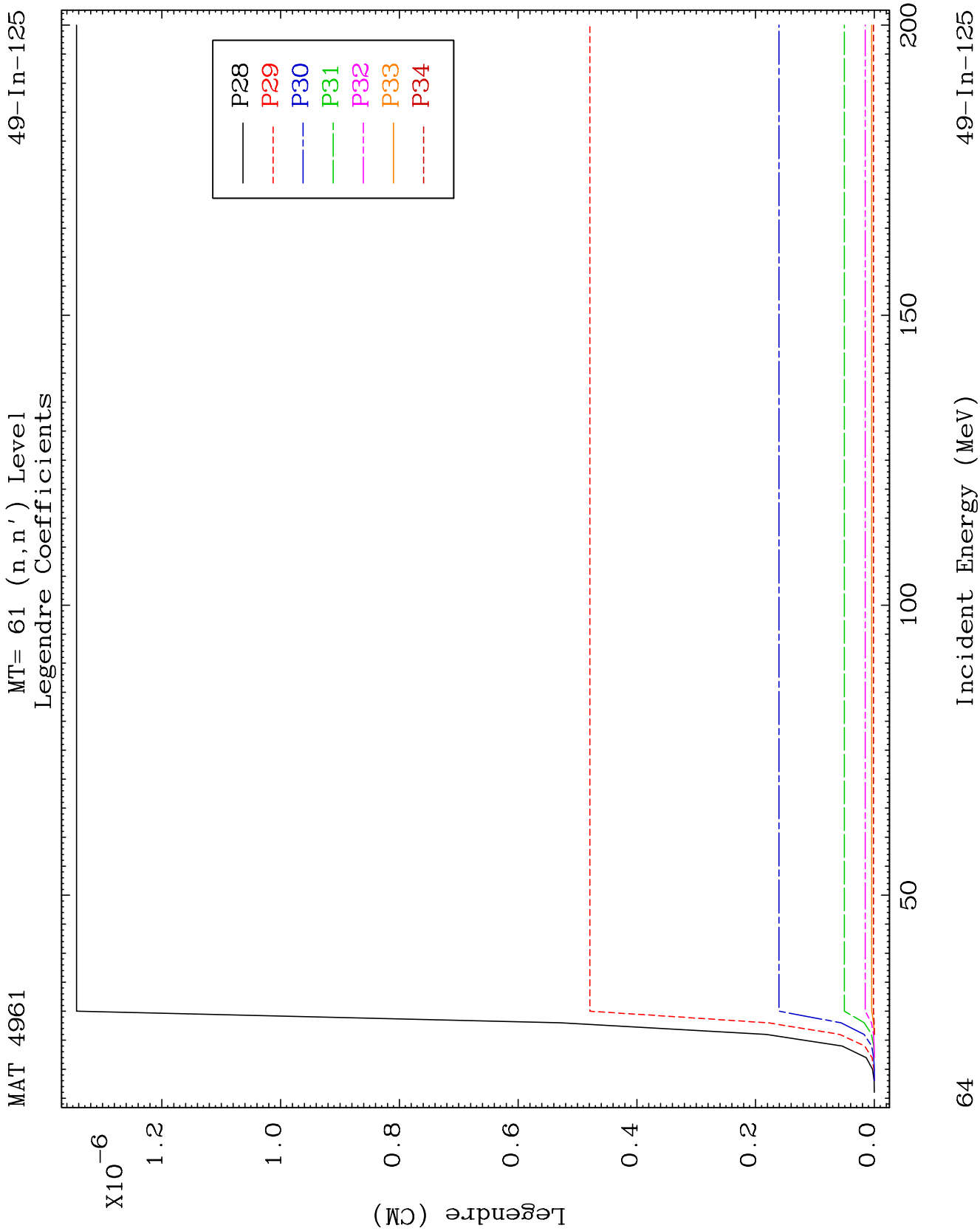
MT= 61 (n, n') Level
Legendre Coefficients

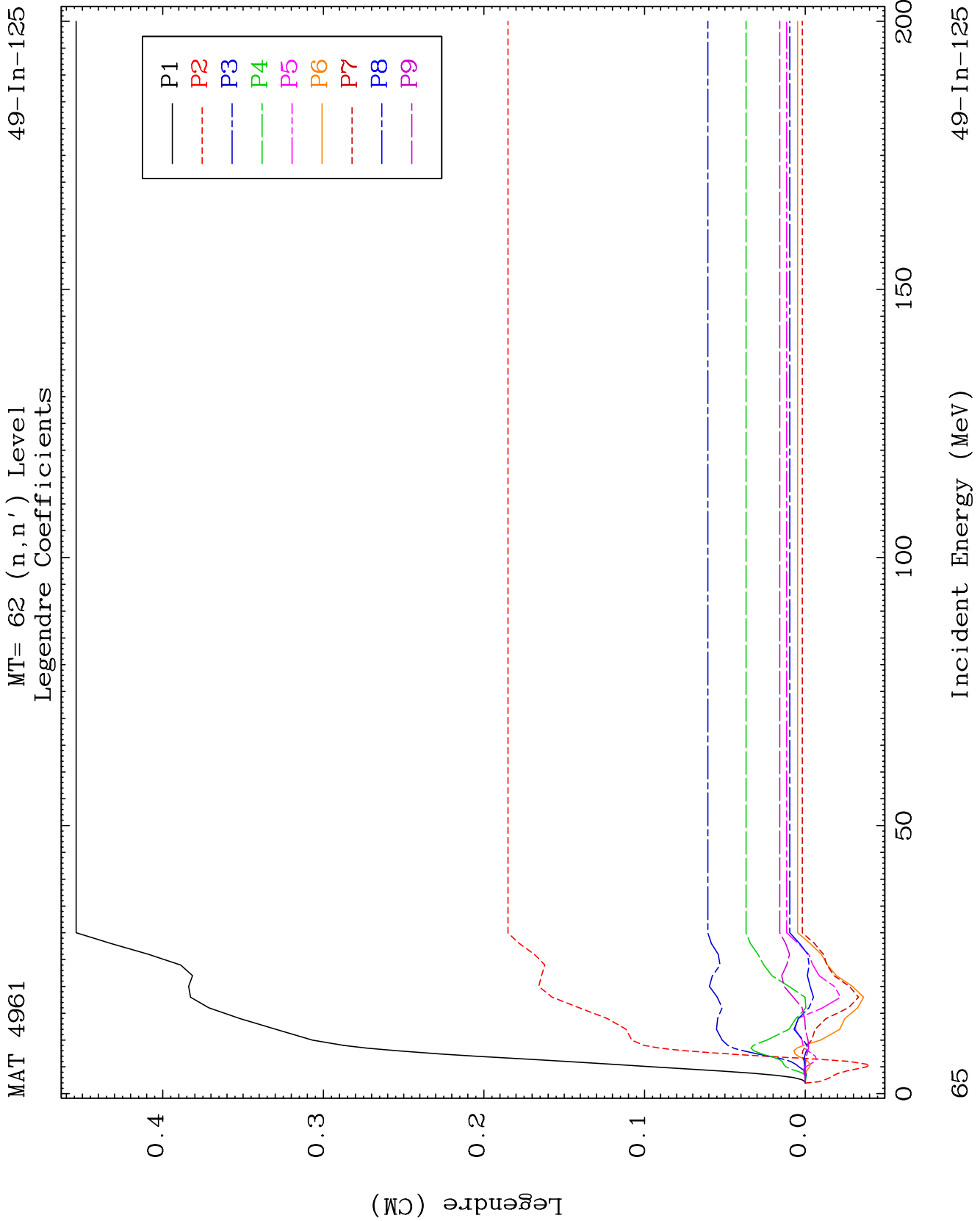
49-In-125







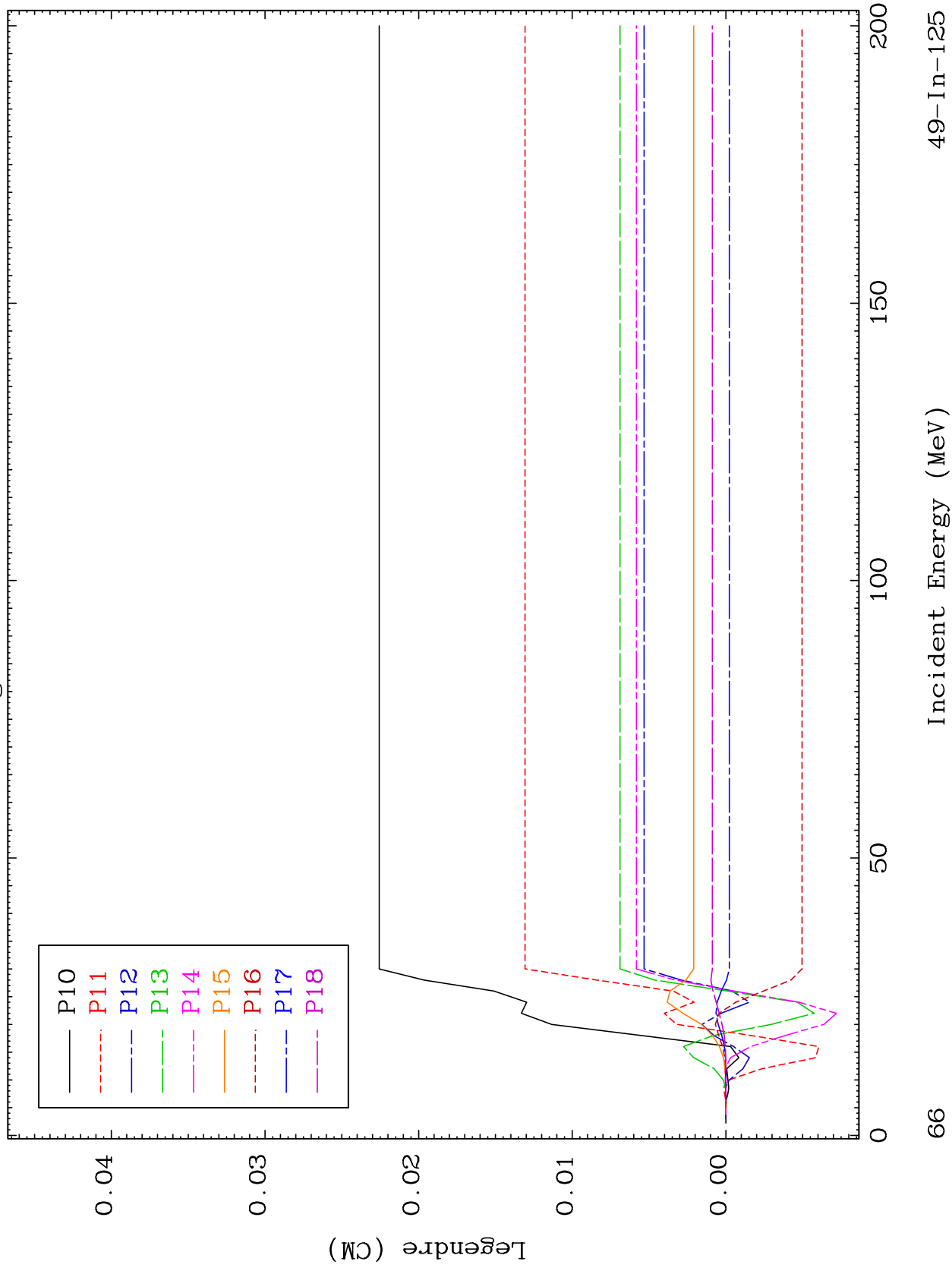


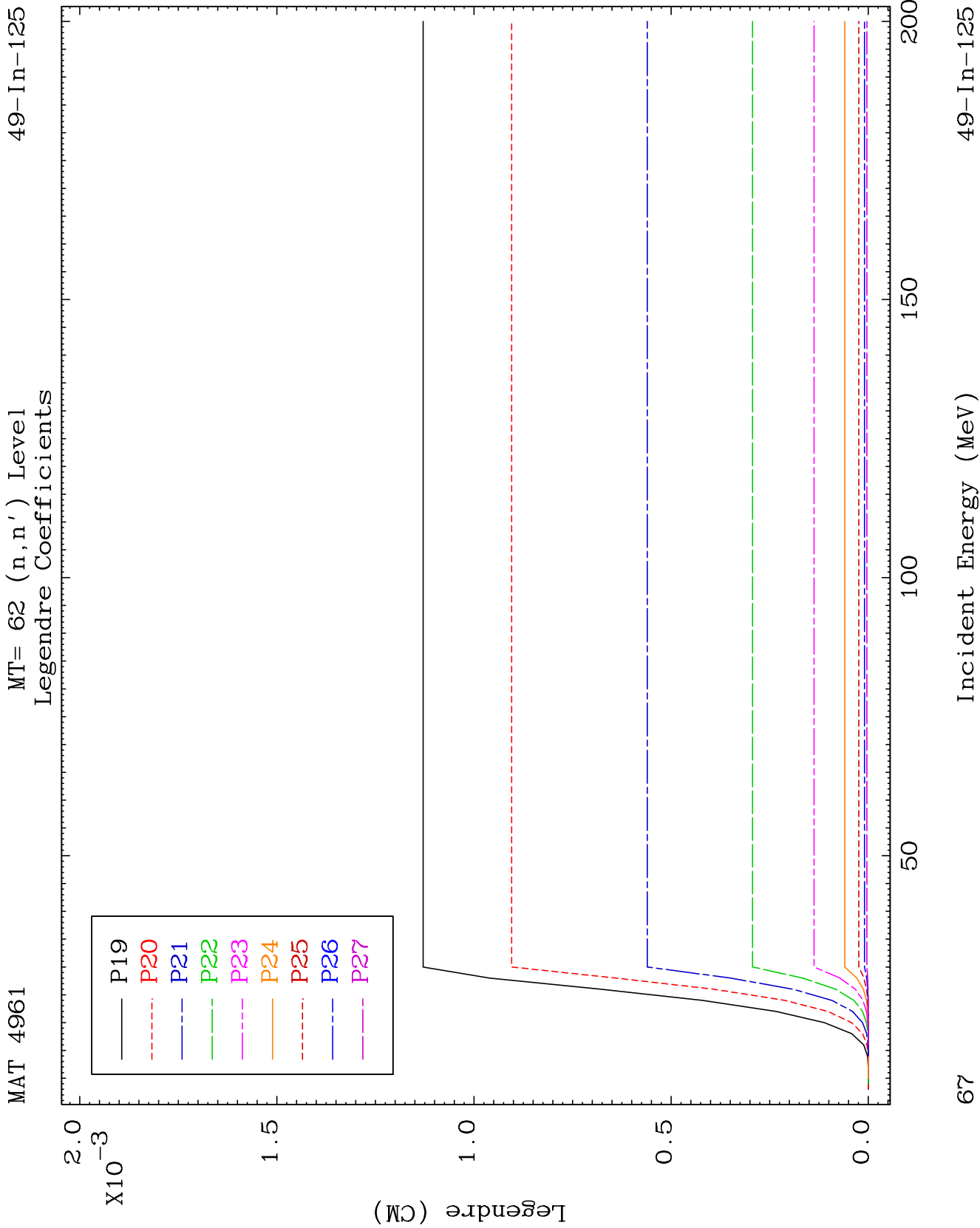


MAT 4961

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

49-In-125

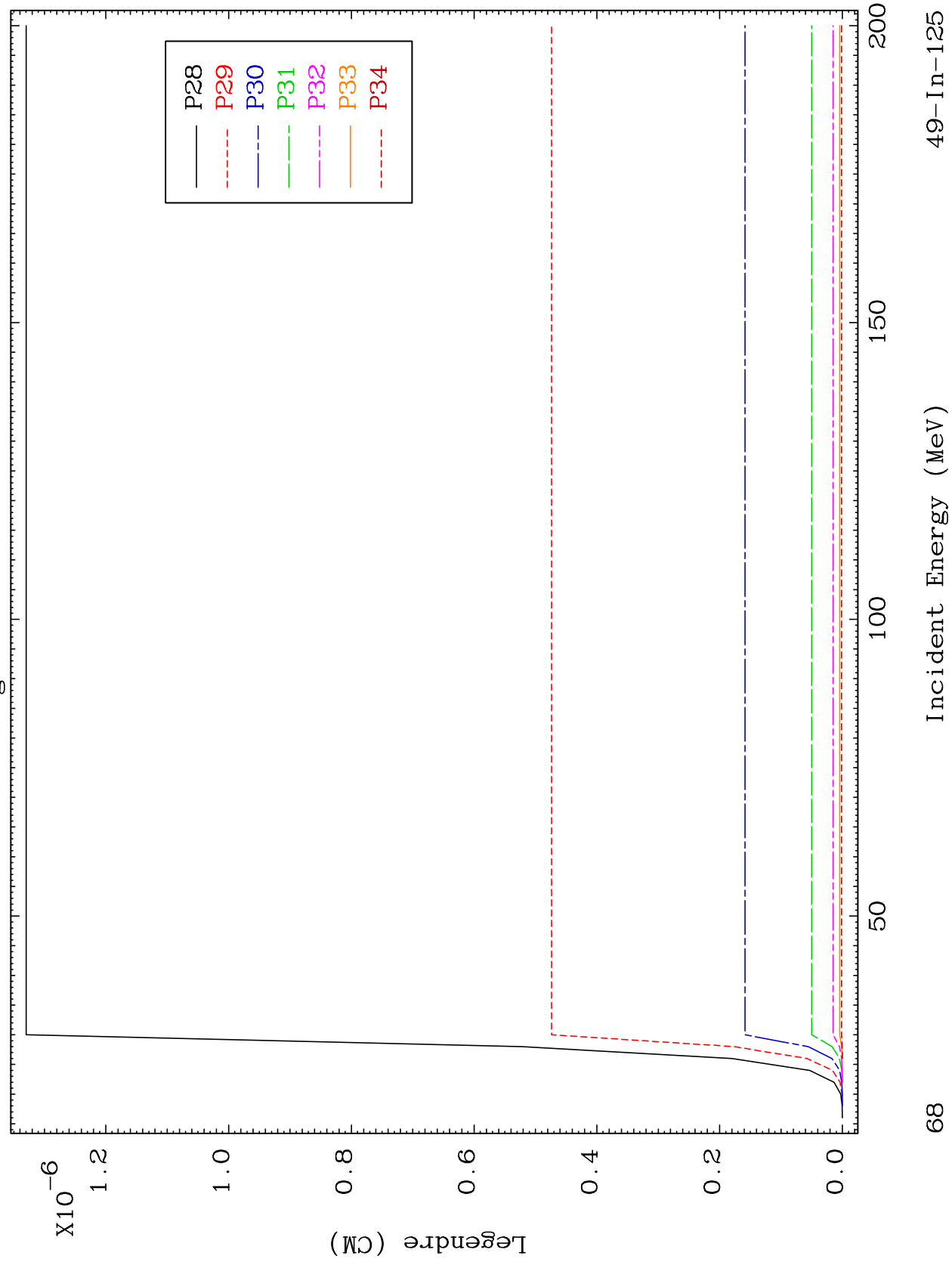




MAT 4961

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

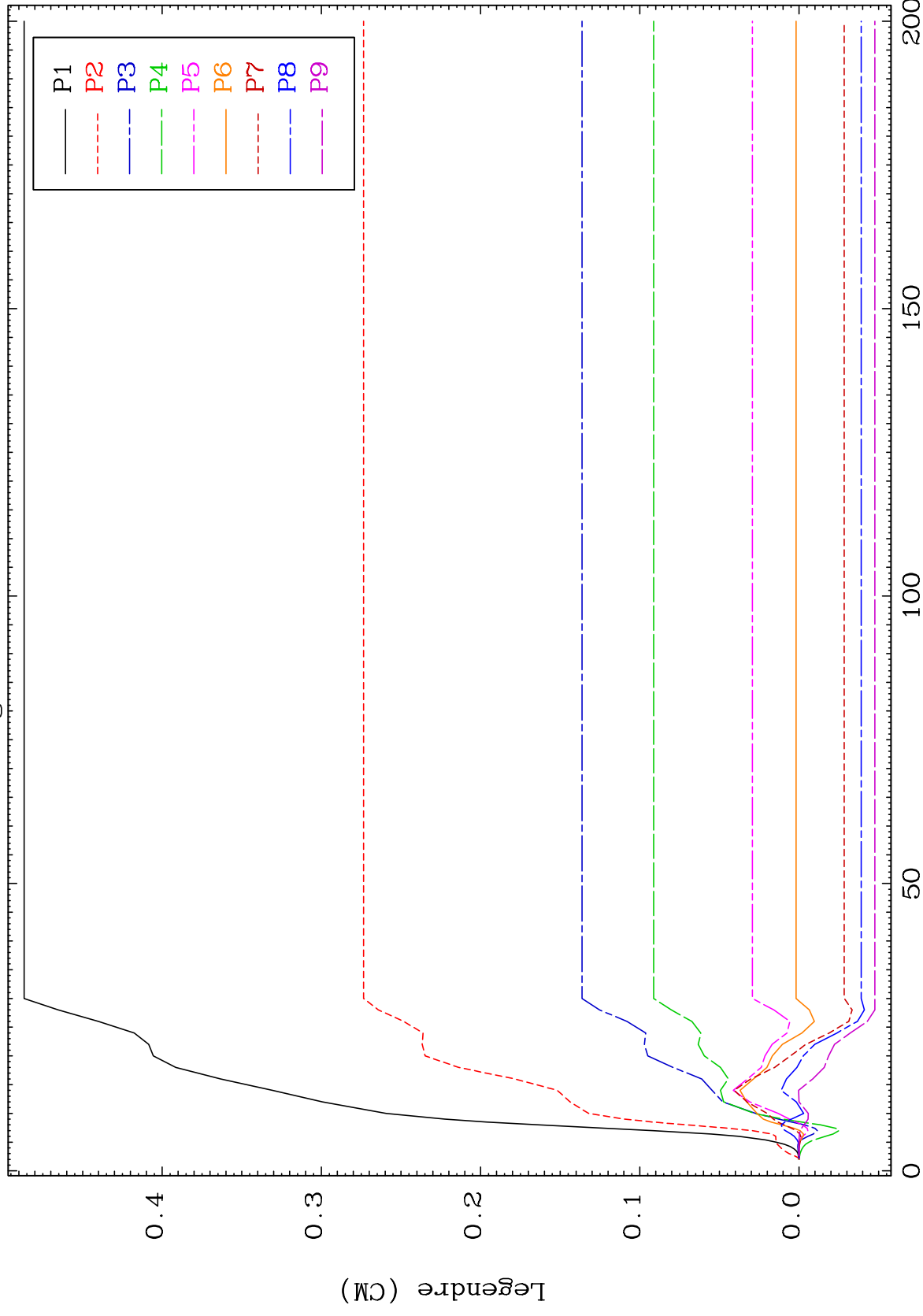
49-In-125



MAT 4961

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

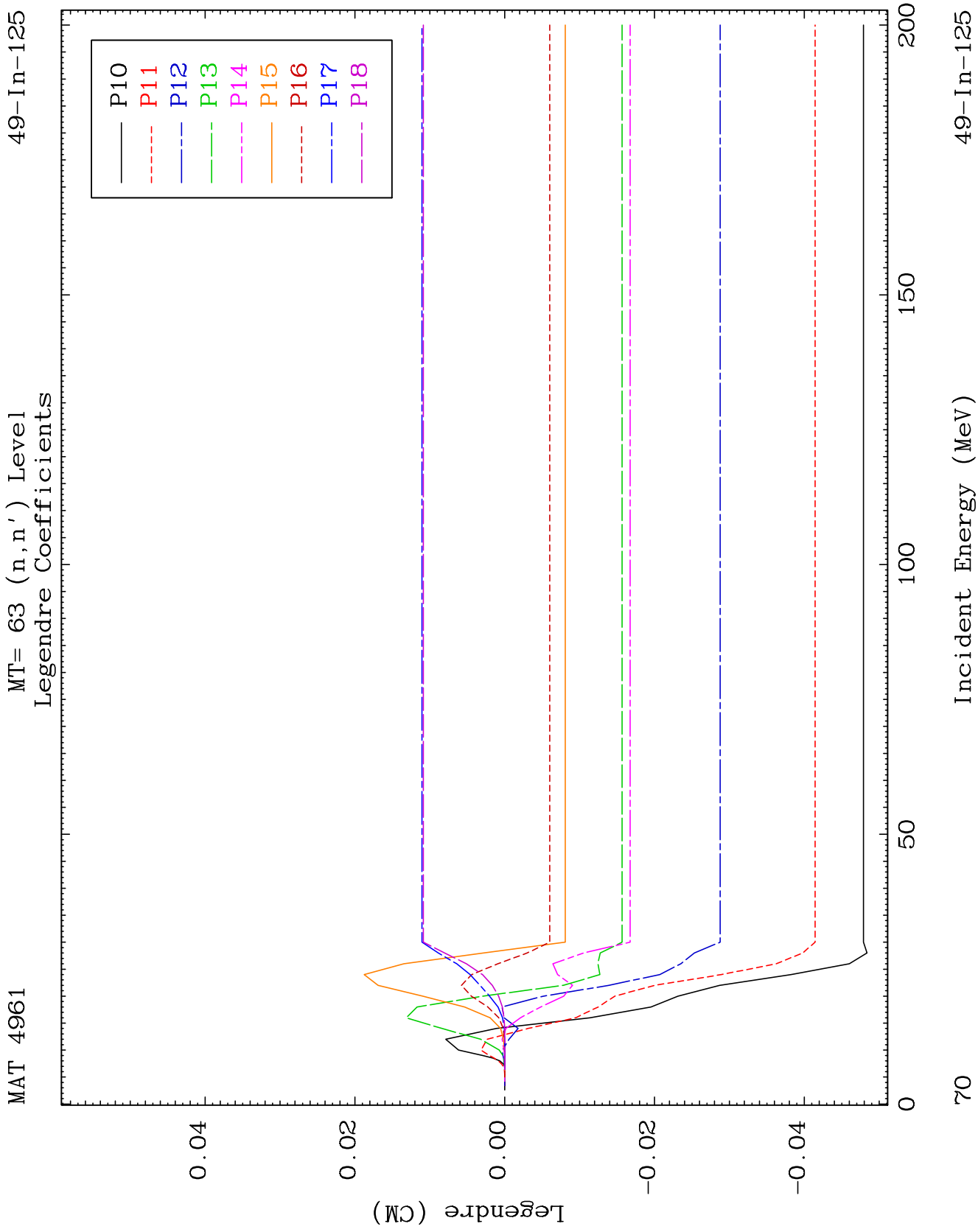
49-In-125

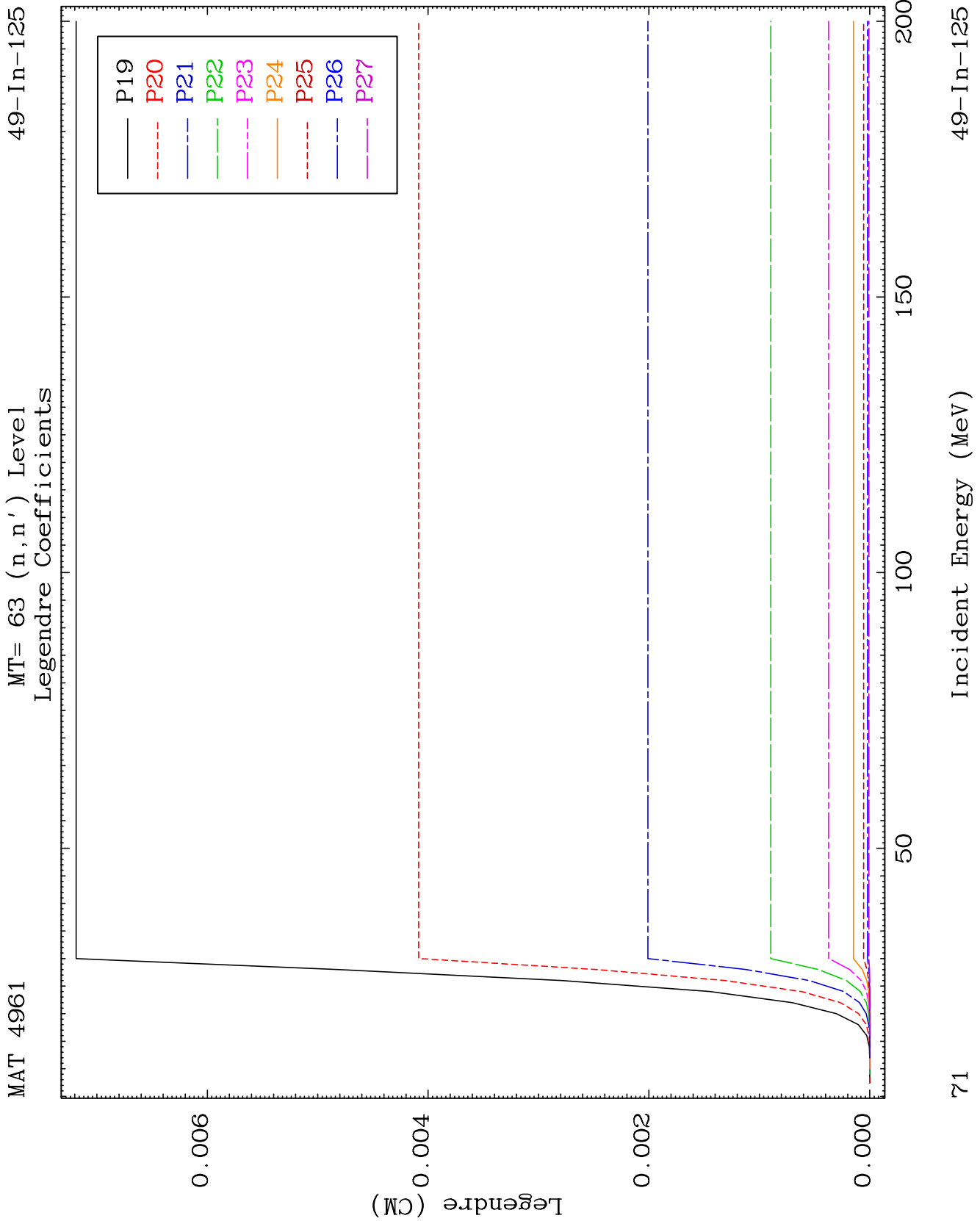


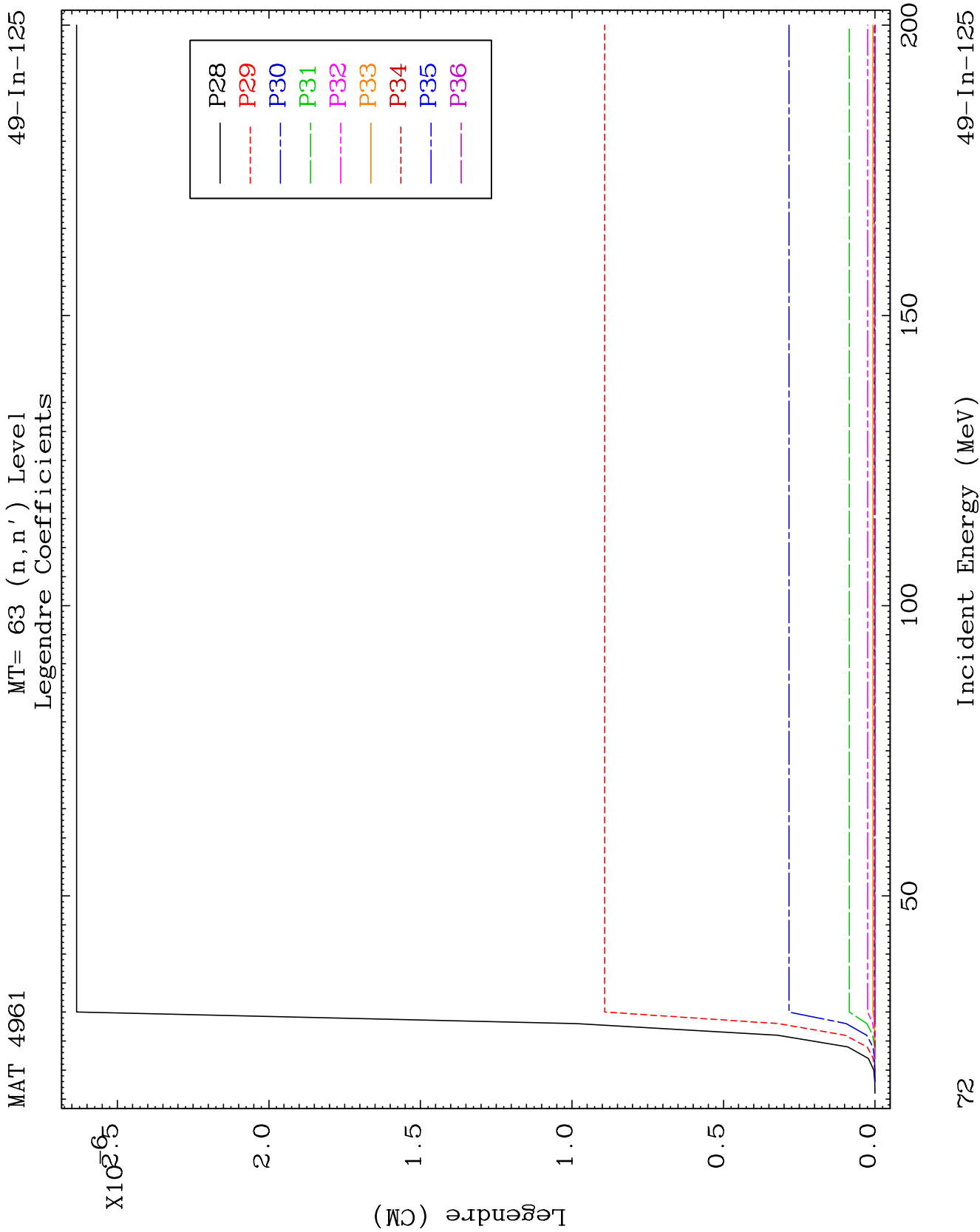
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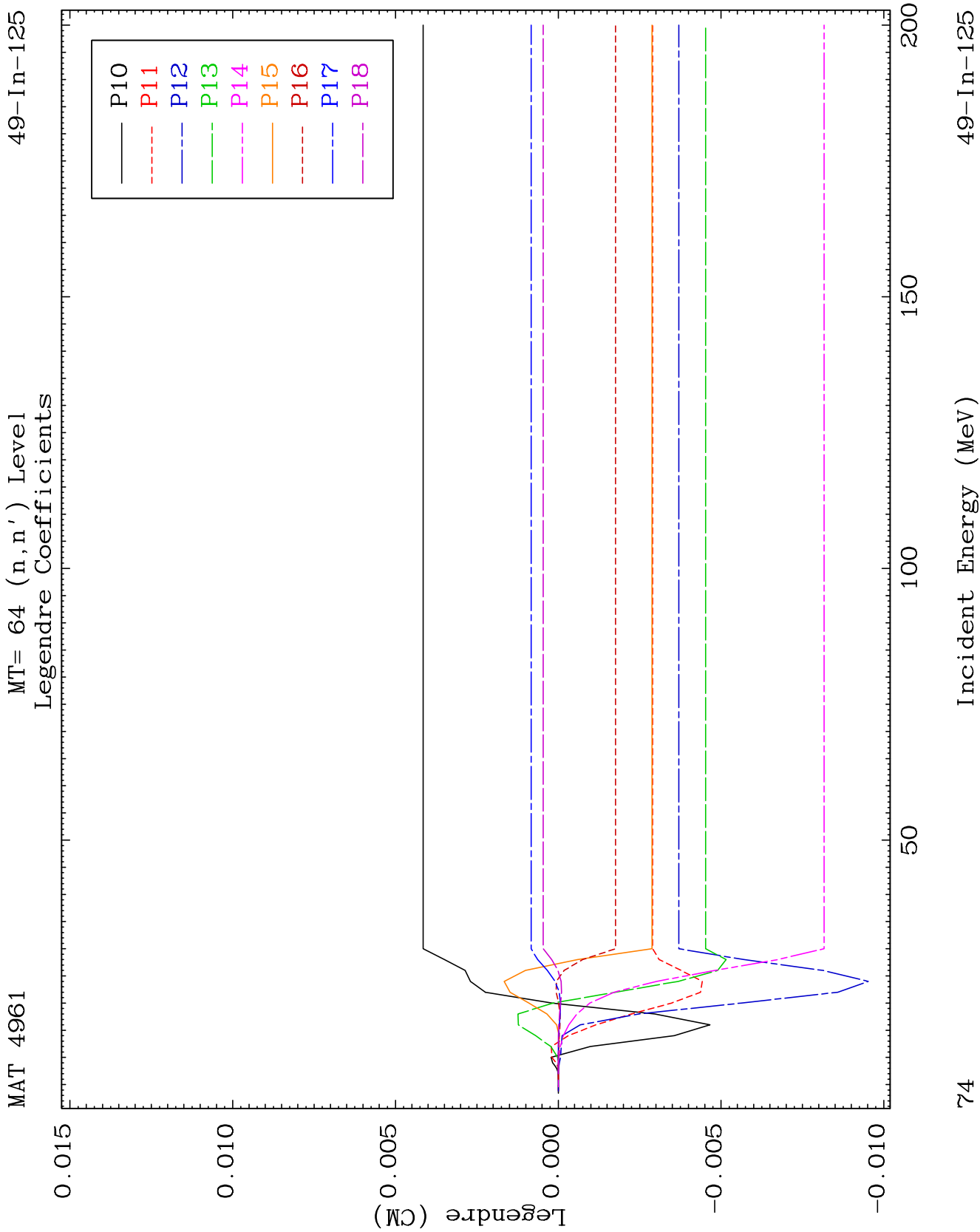
Incident Energy (MeV)

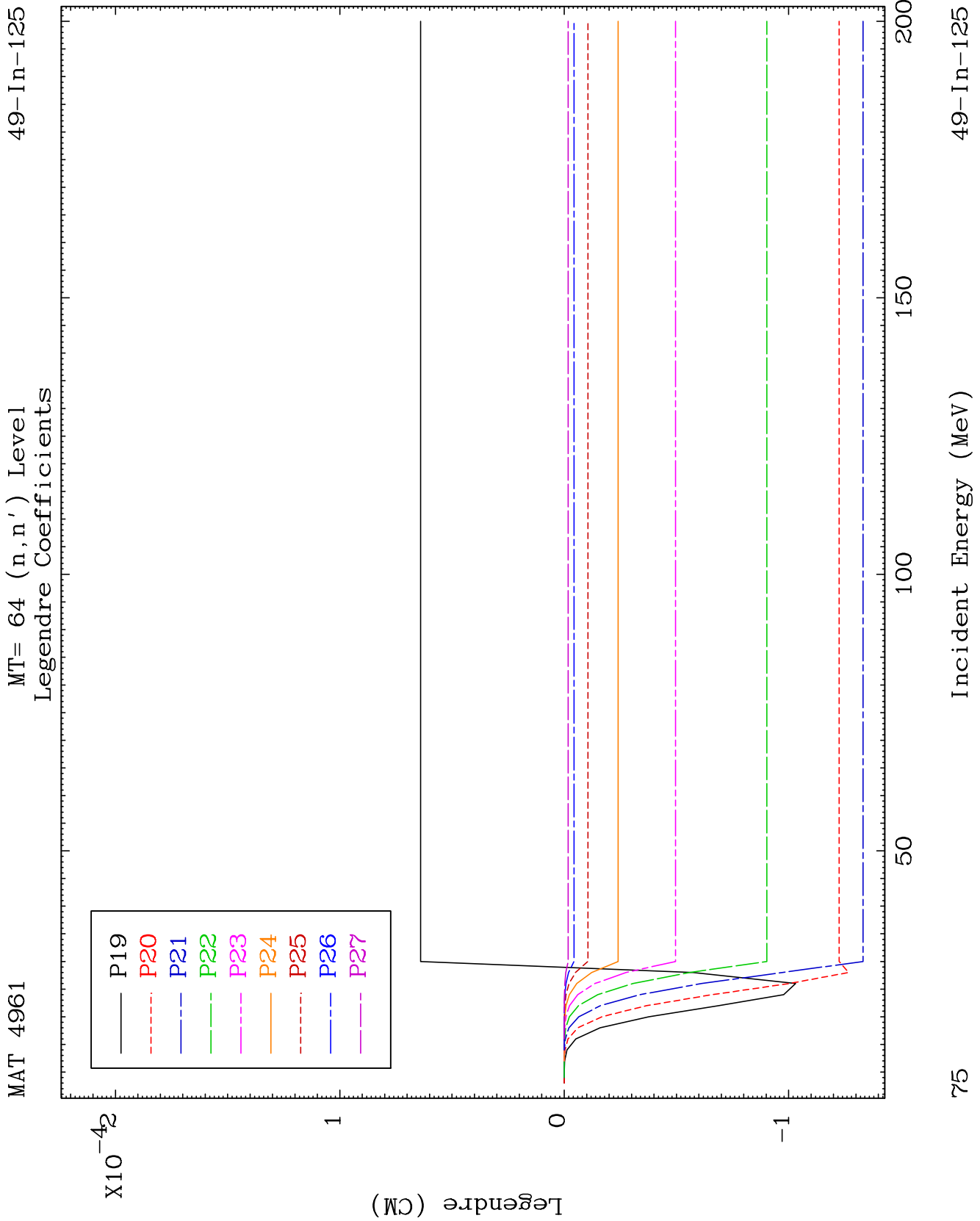
49-In-125

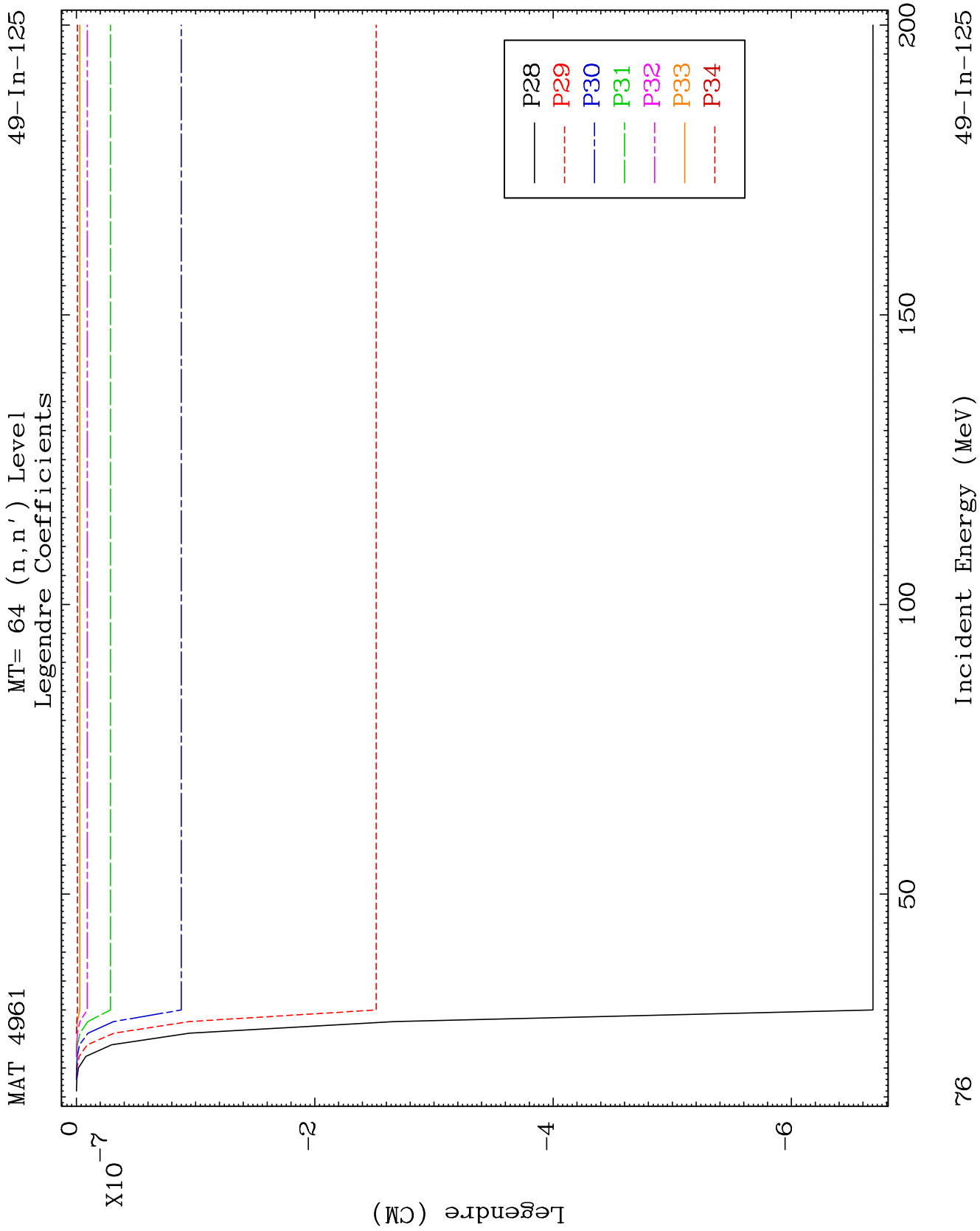


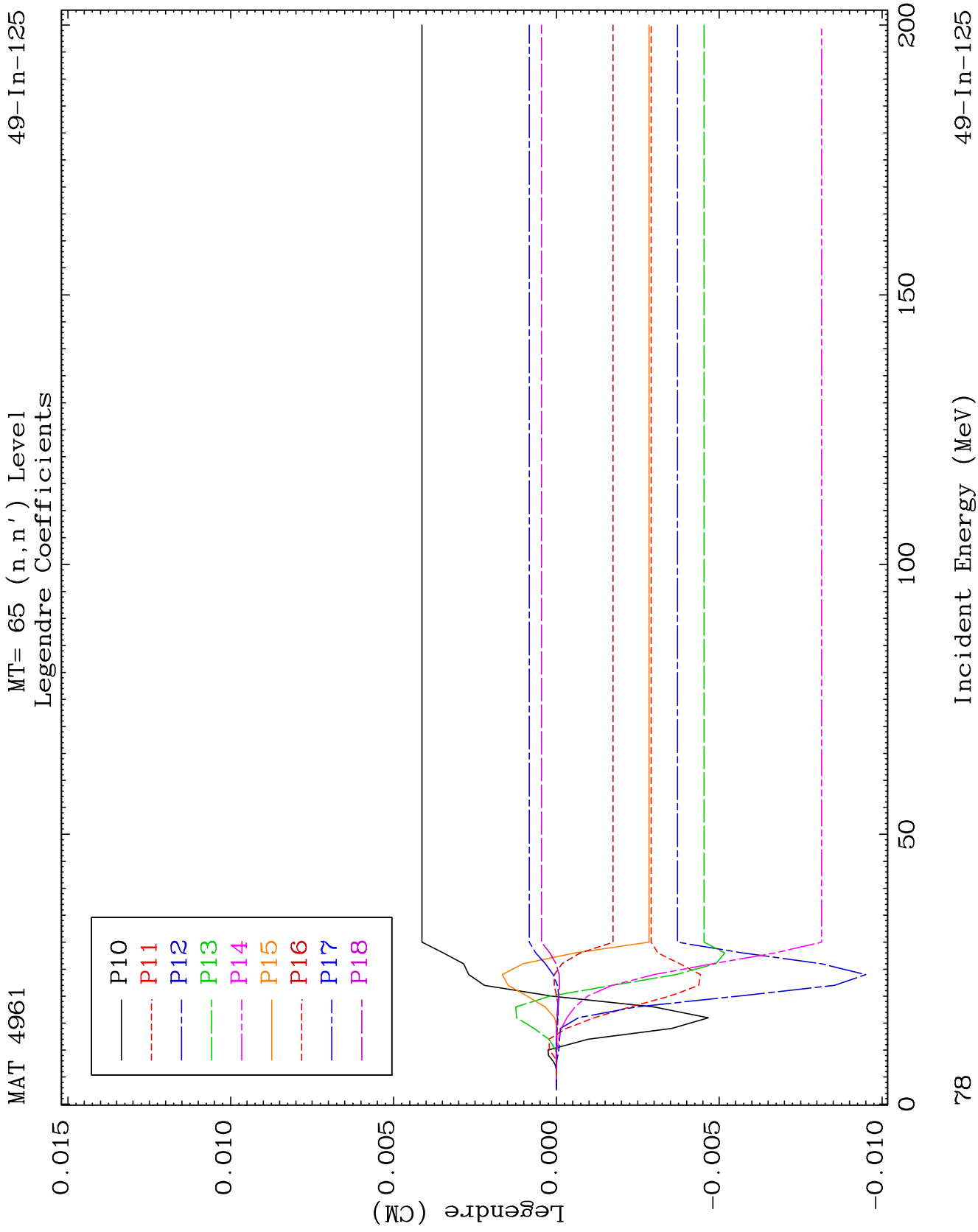


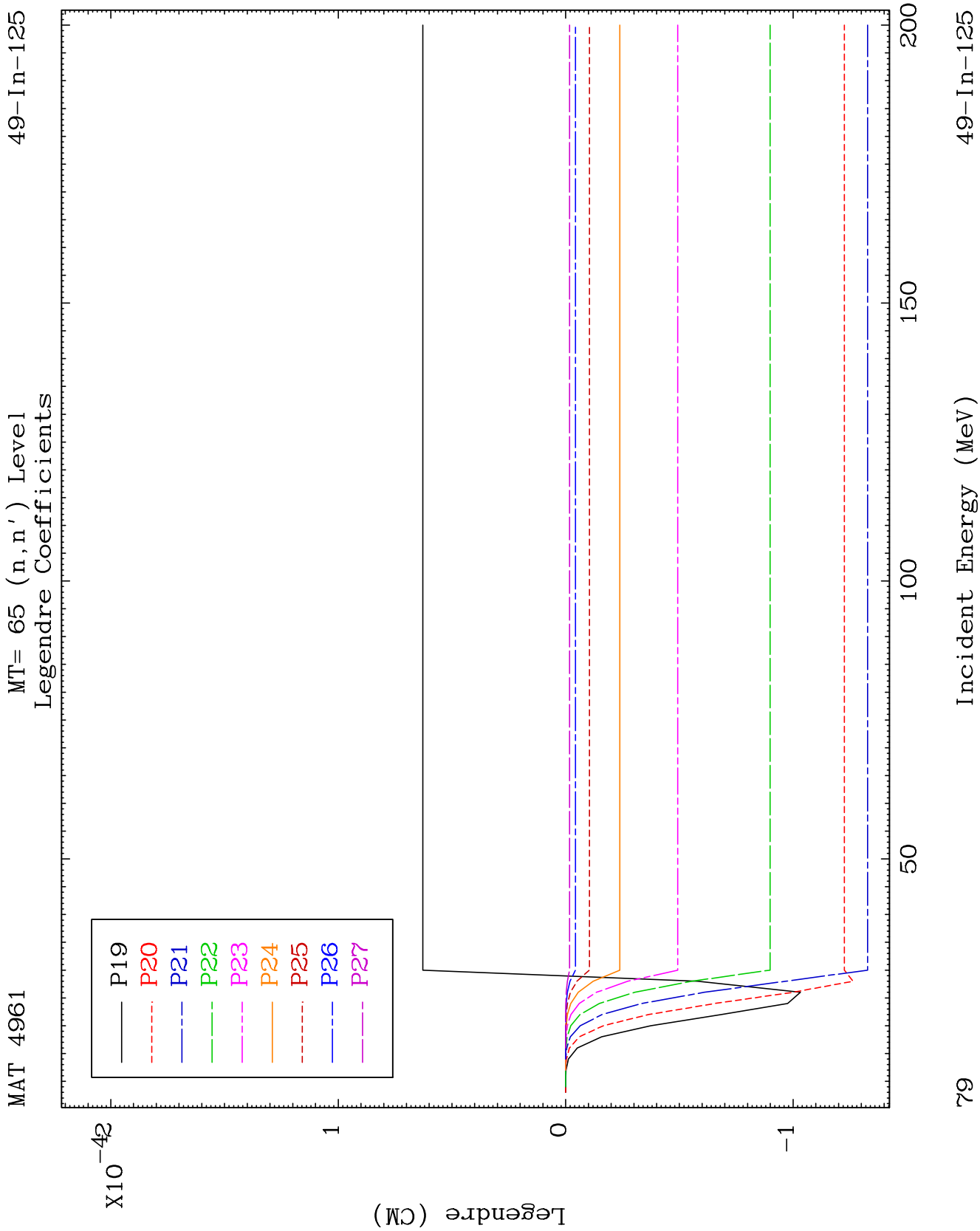


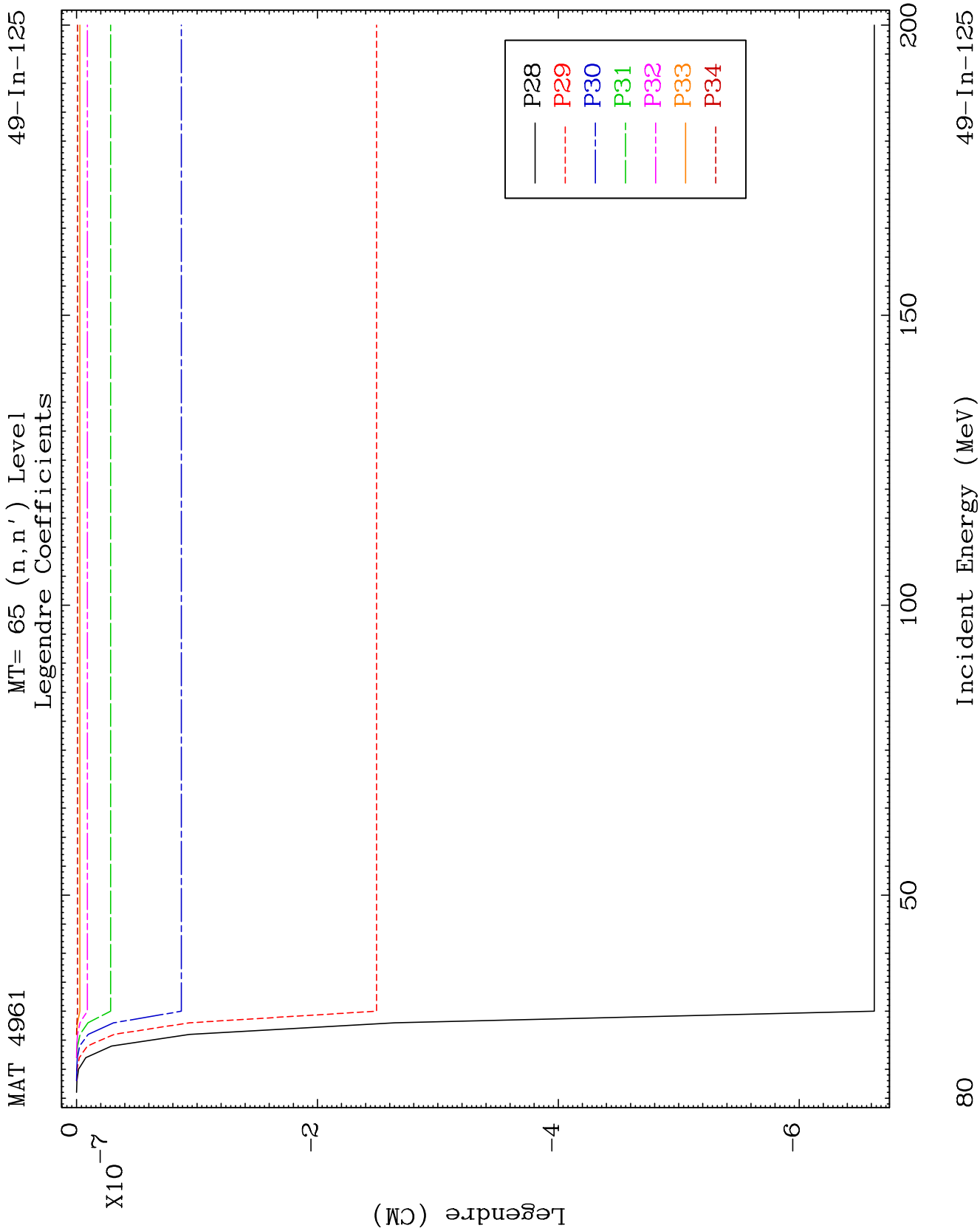


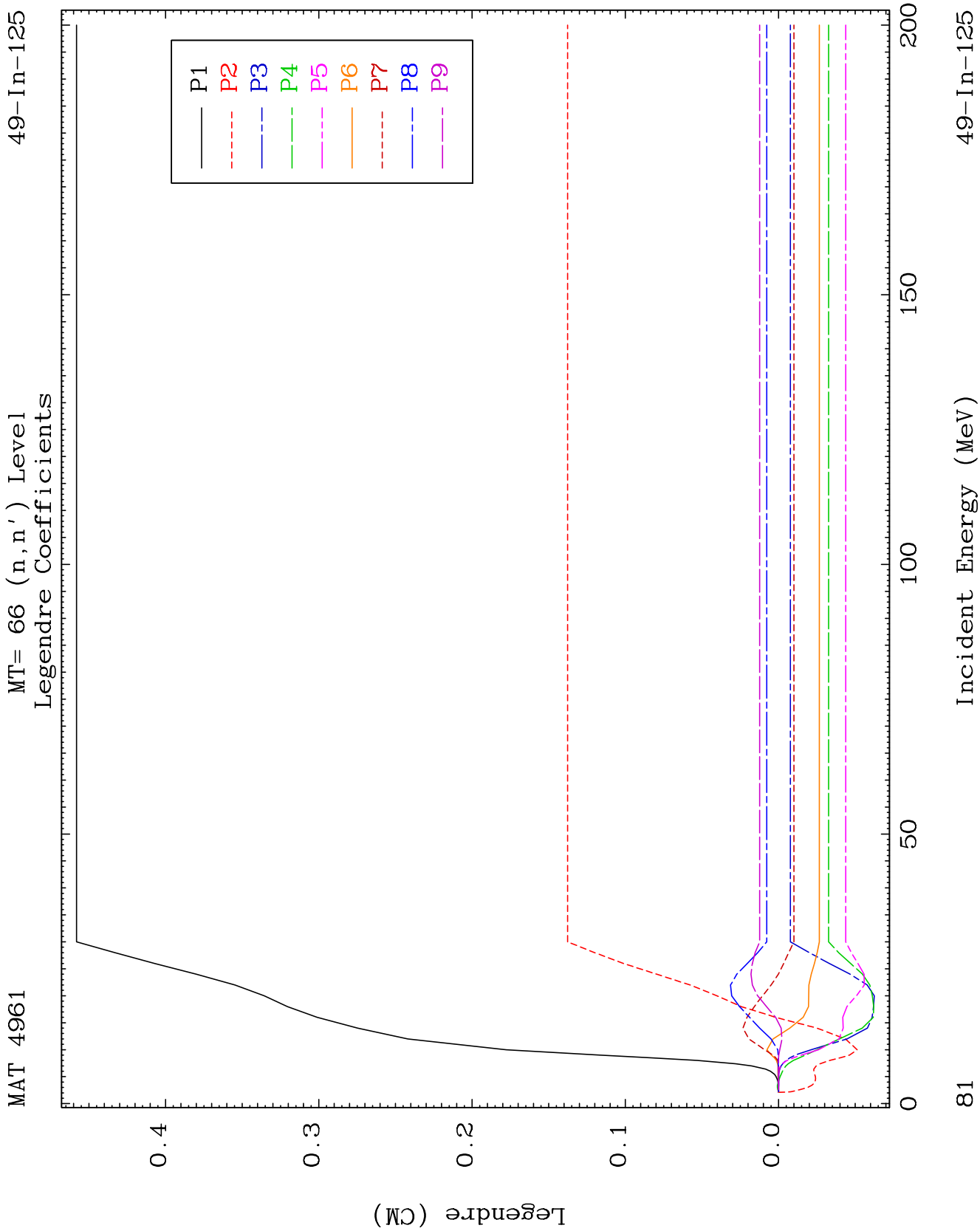








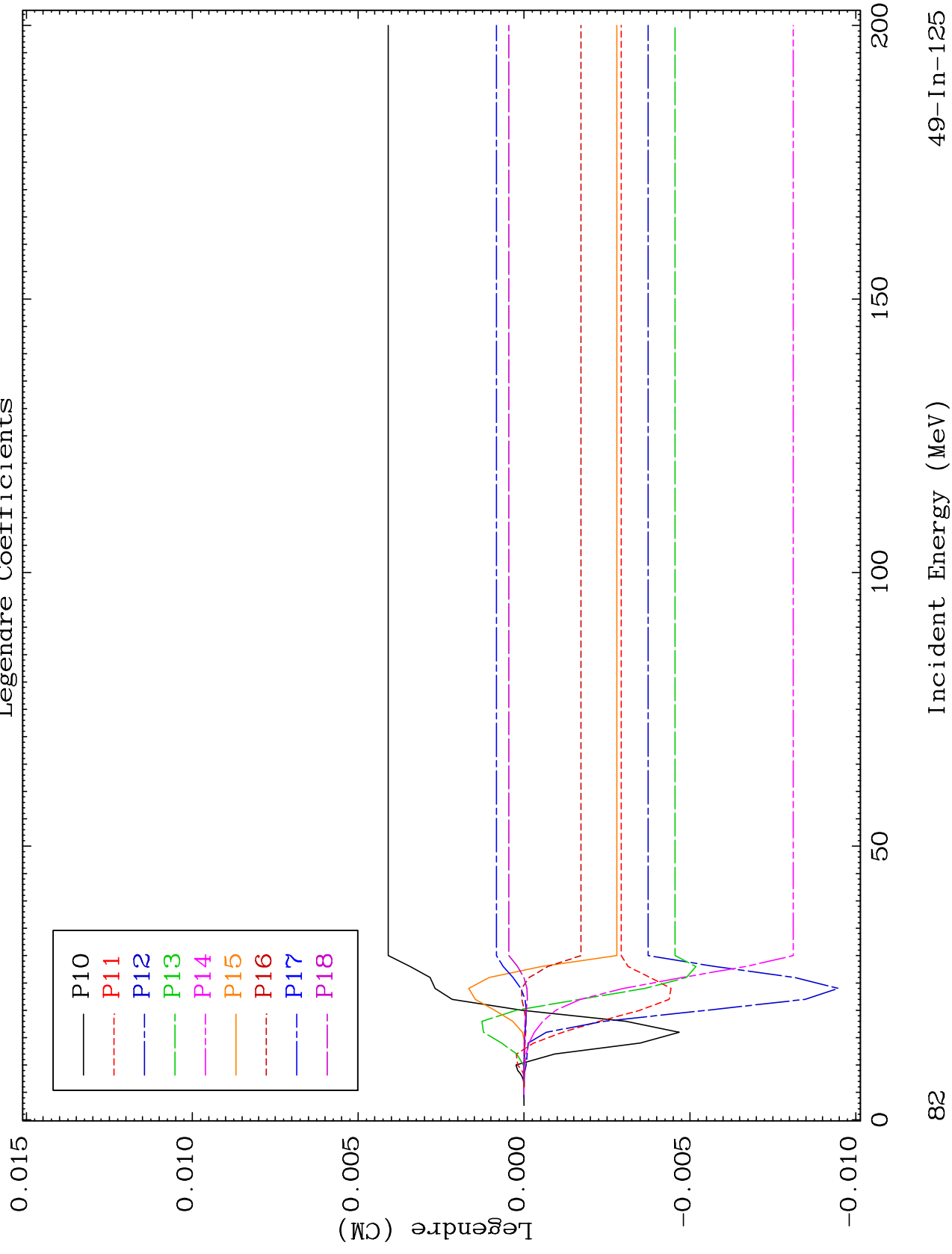


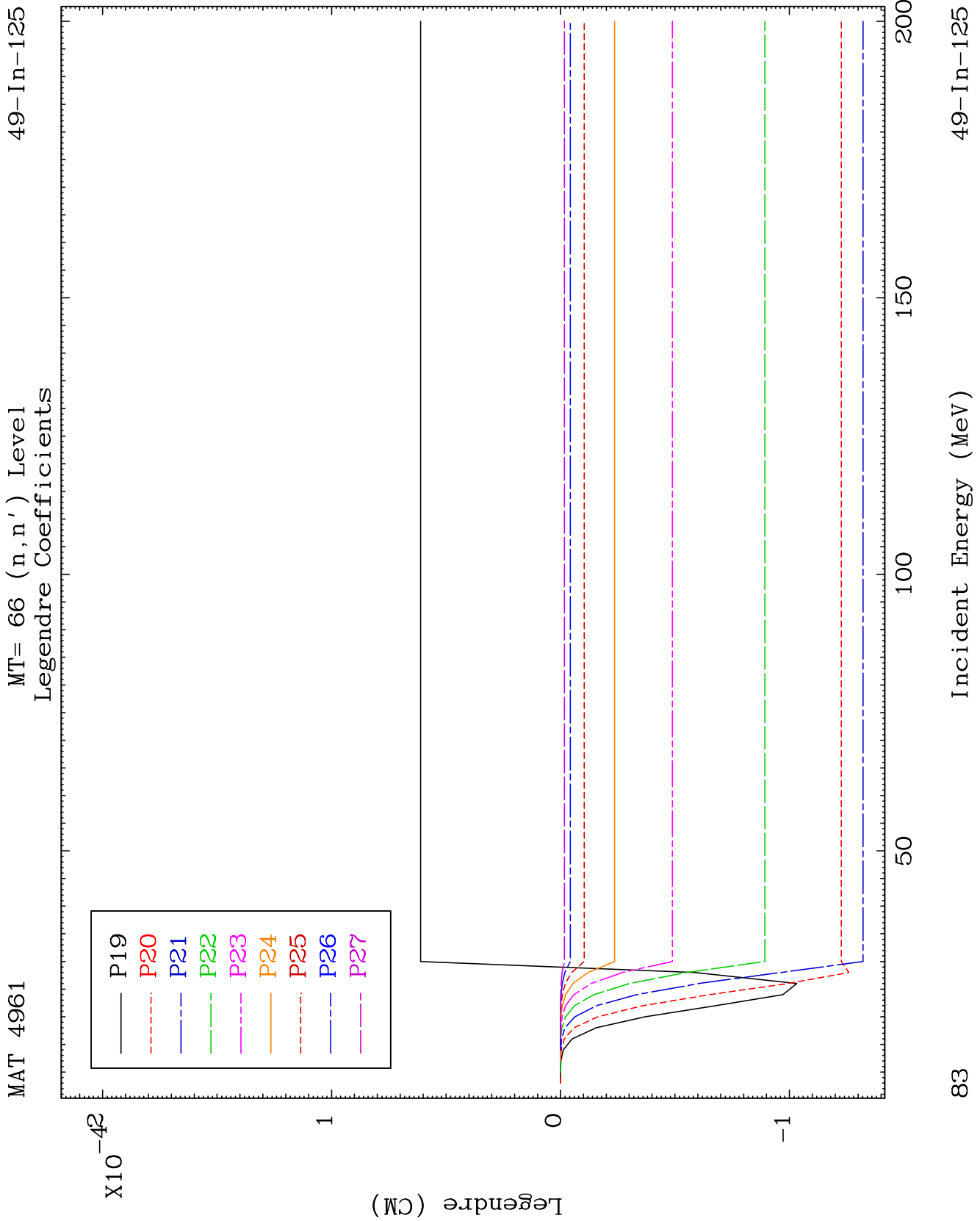


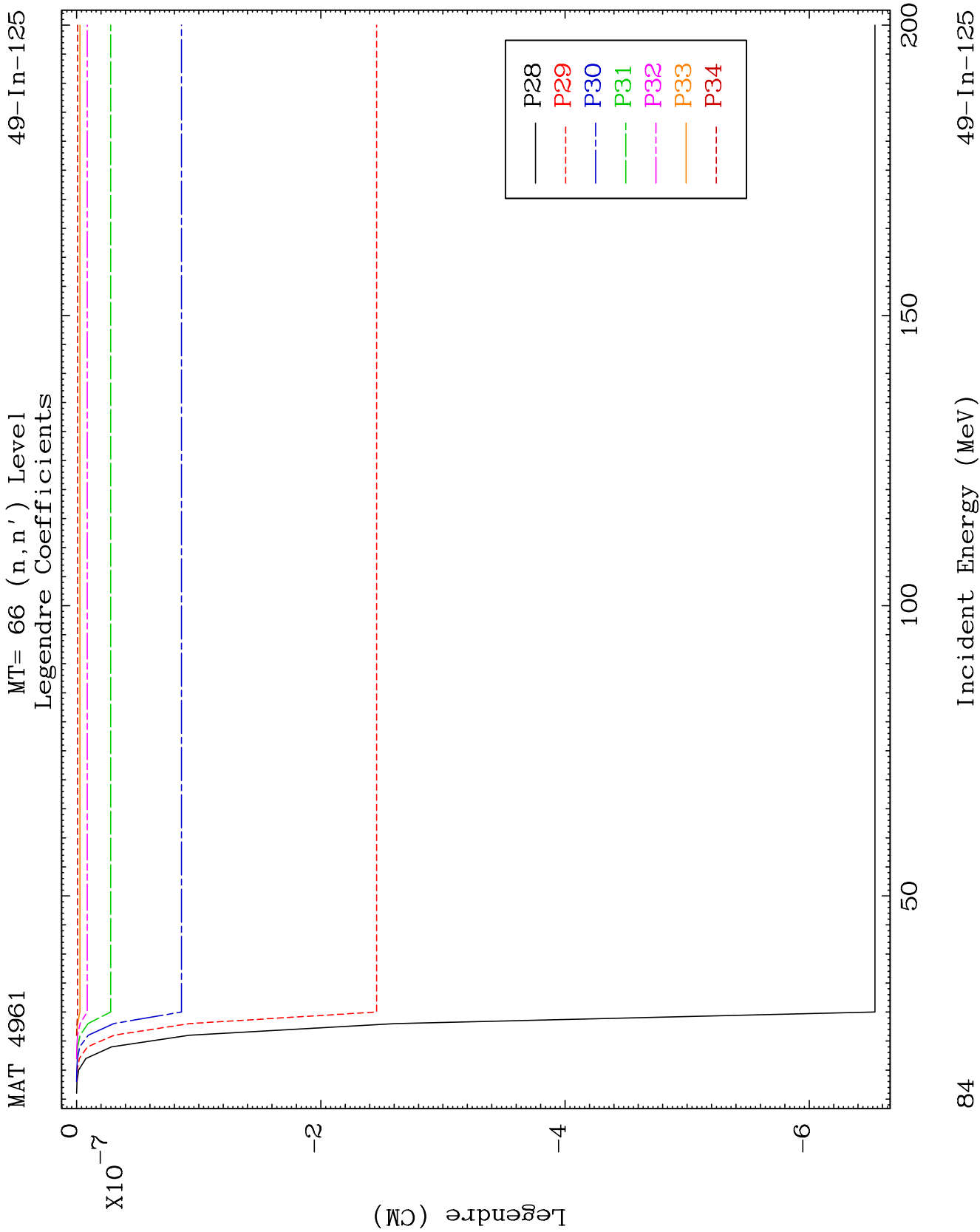
MAT 4961

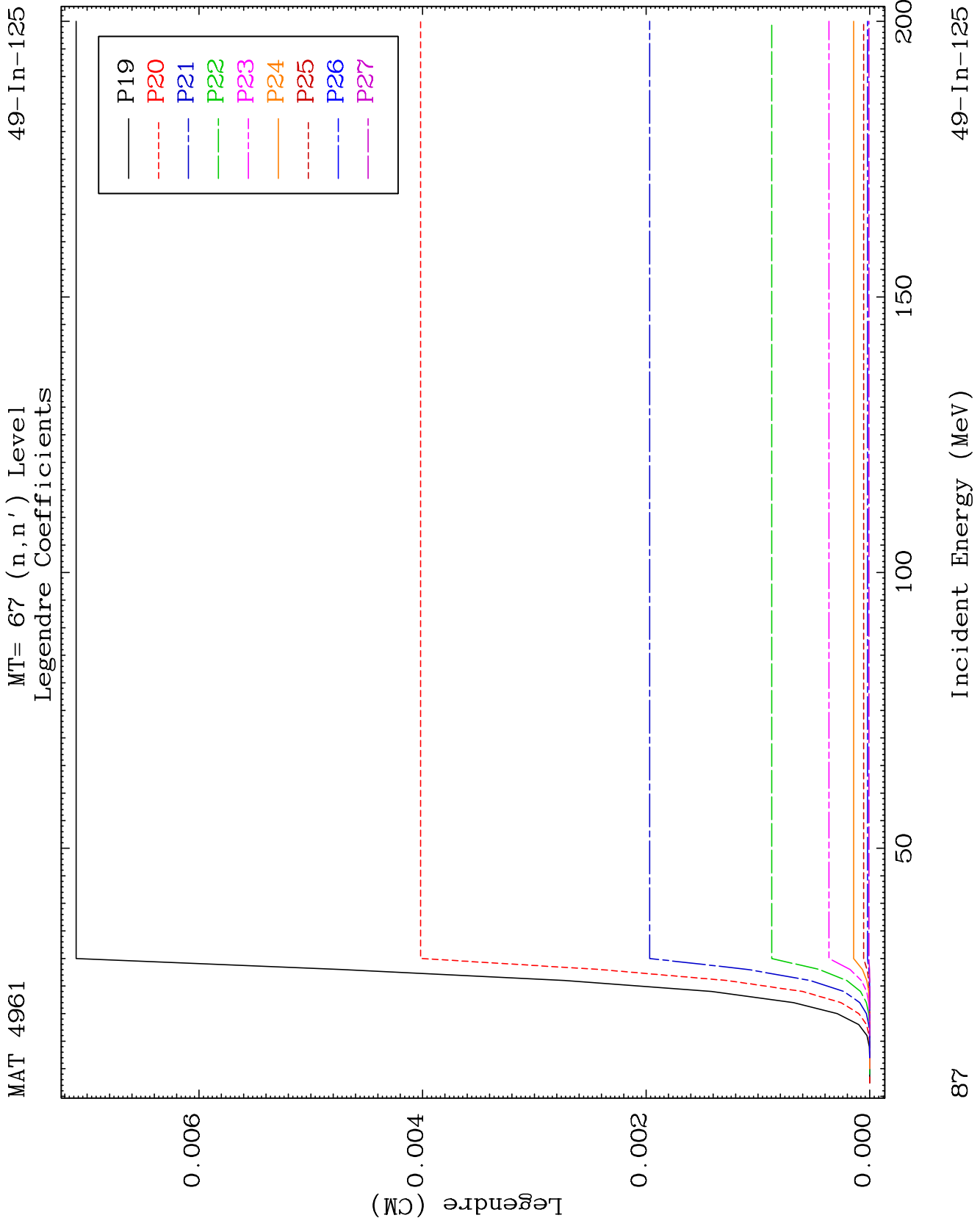
MT= 66 (n, n') Level
Legendre Coefficients

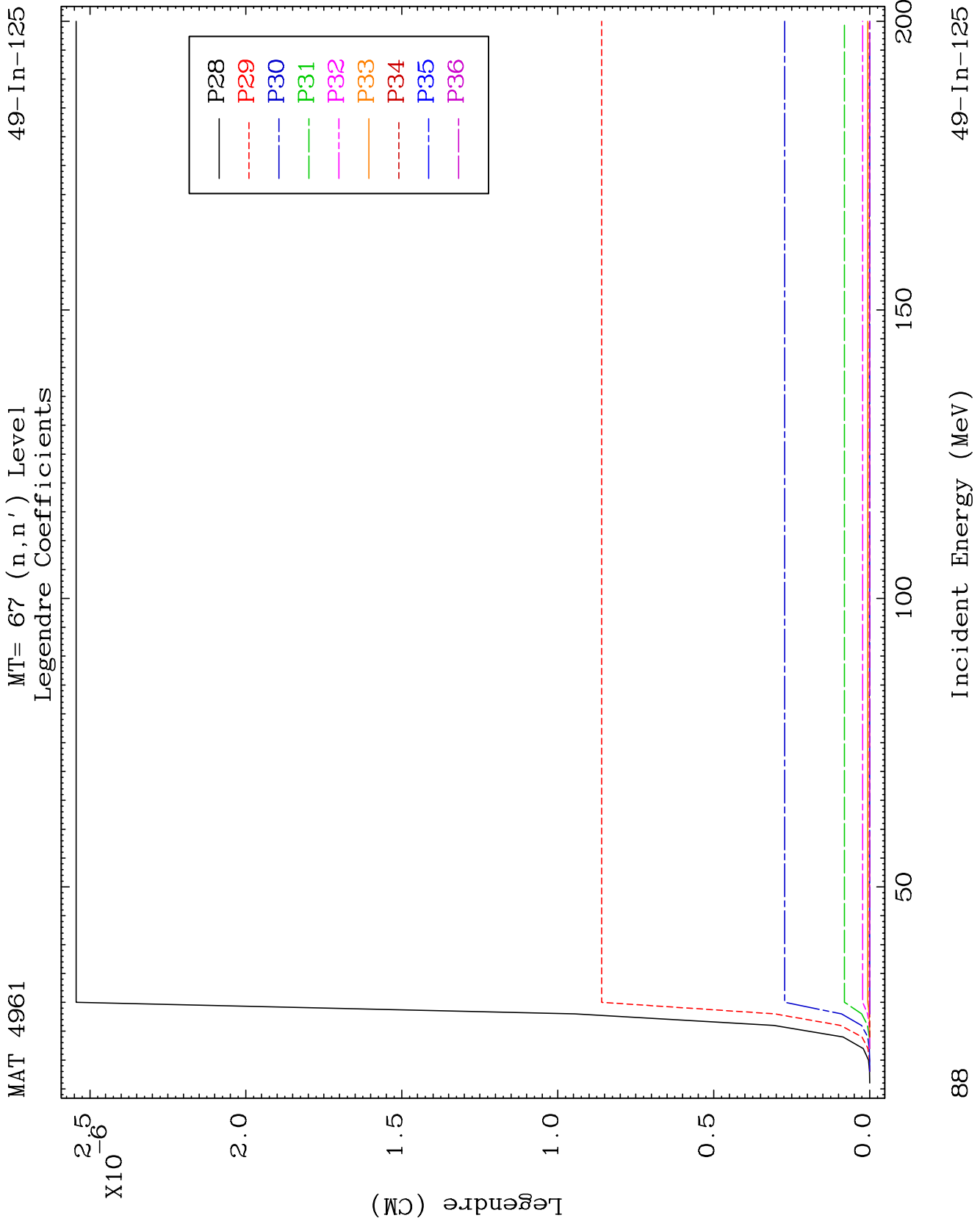
49-In-125

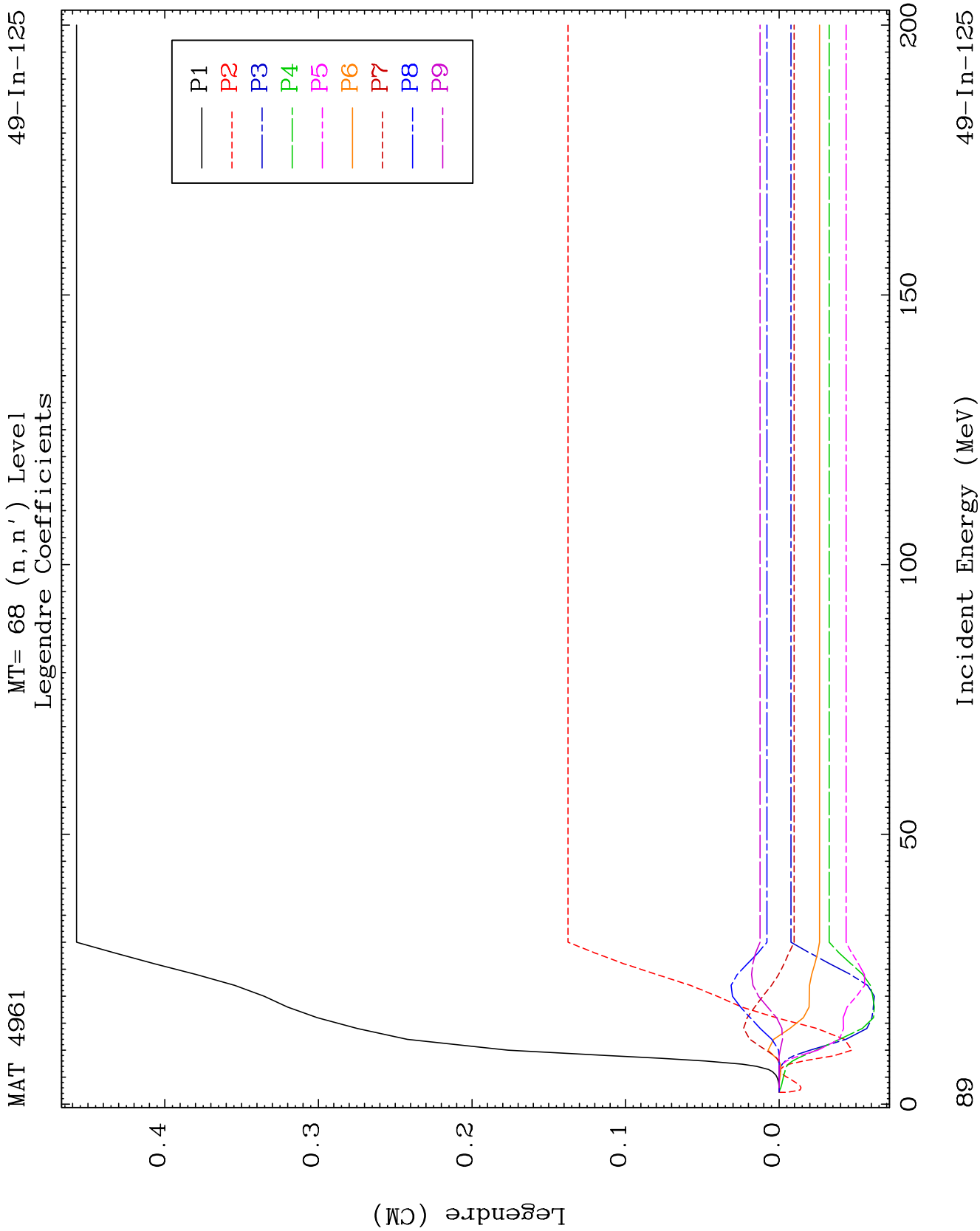








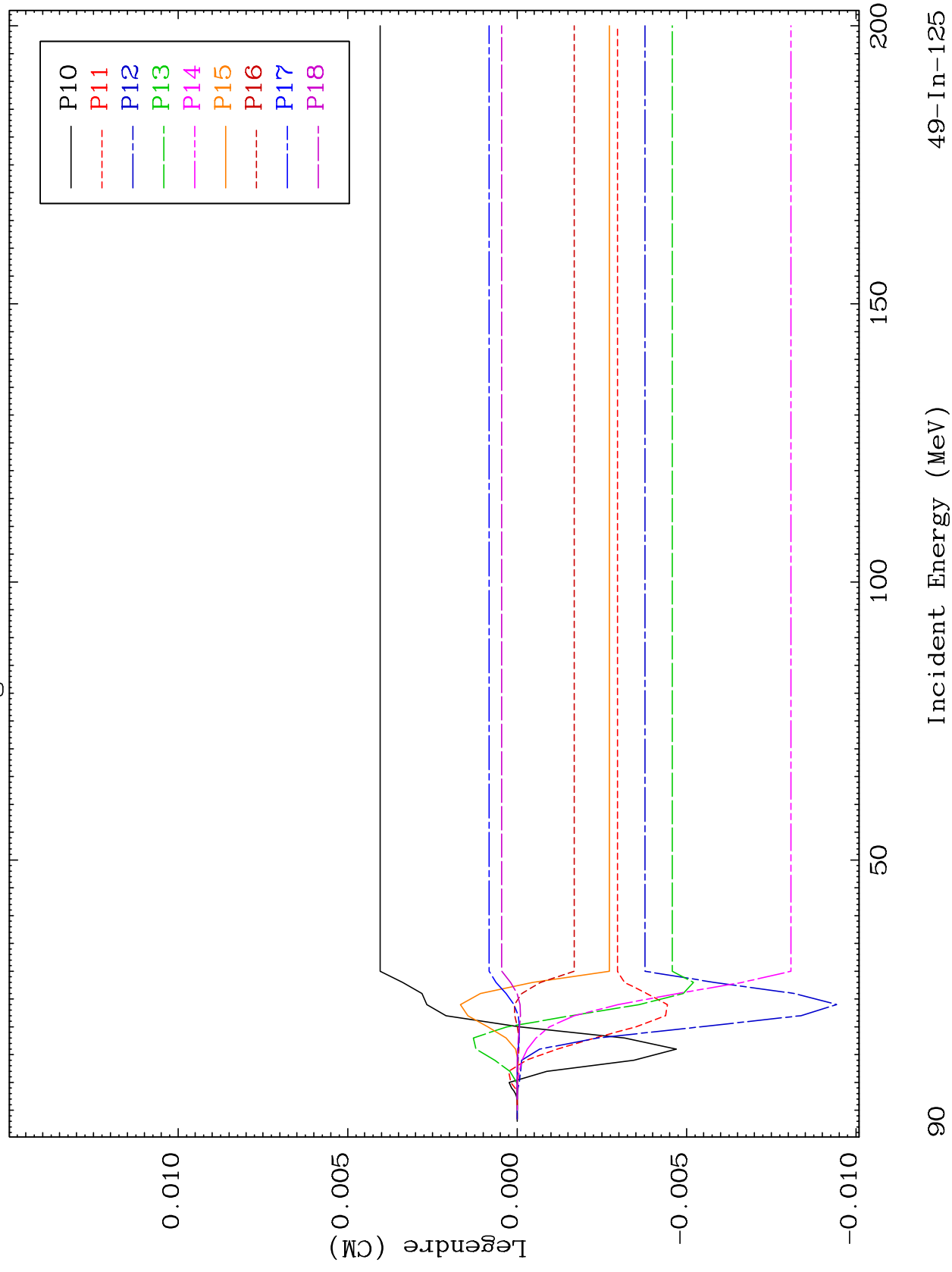




MAT 4961

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

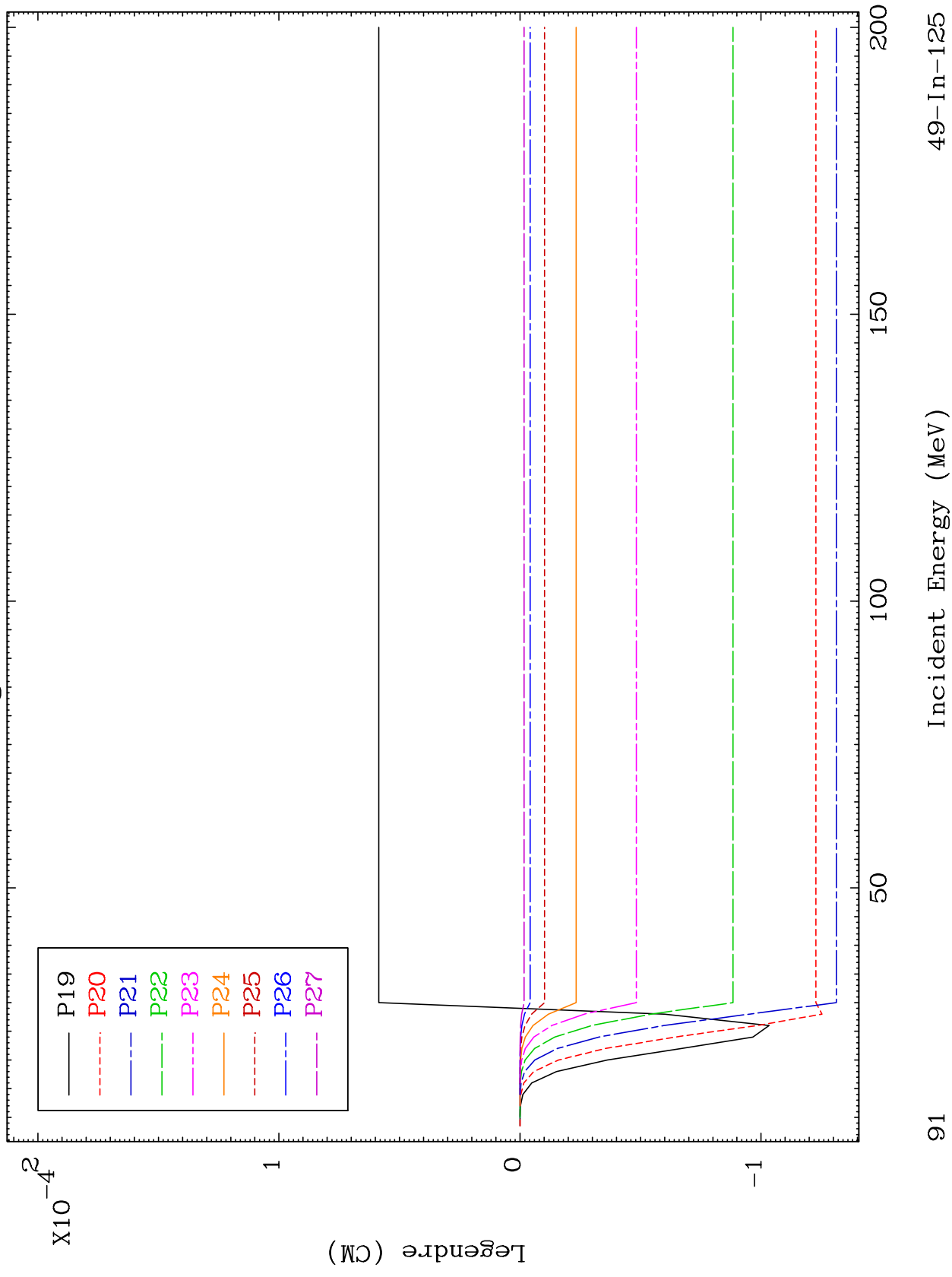
49-In-125



MAT 4961

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

49-In-125

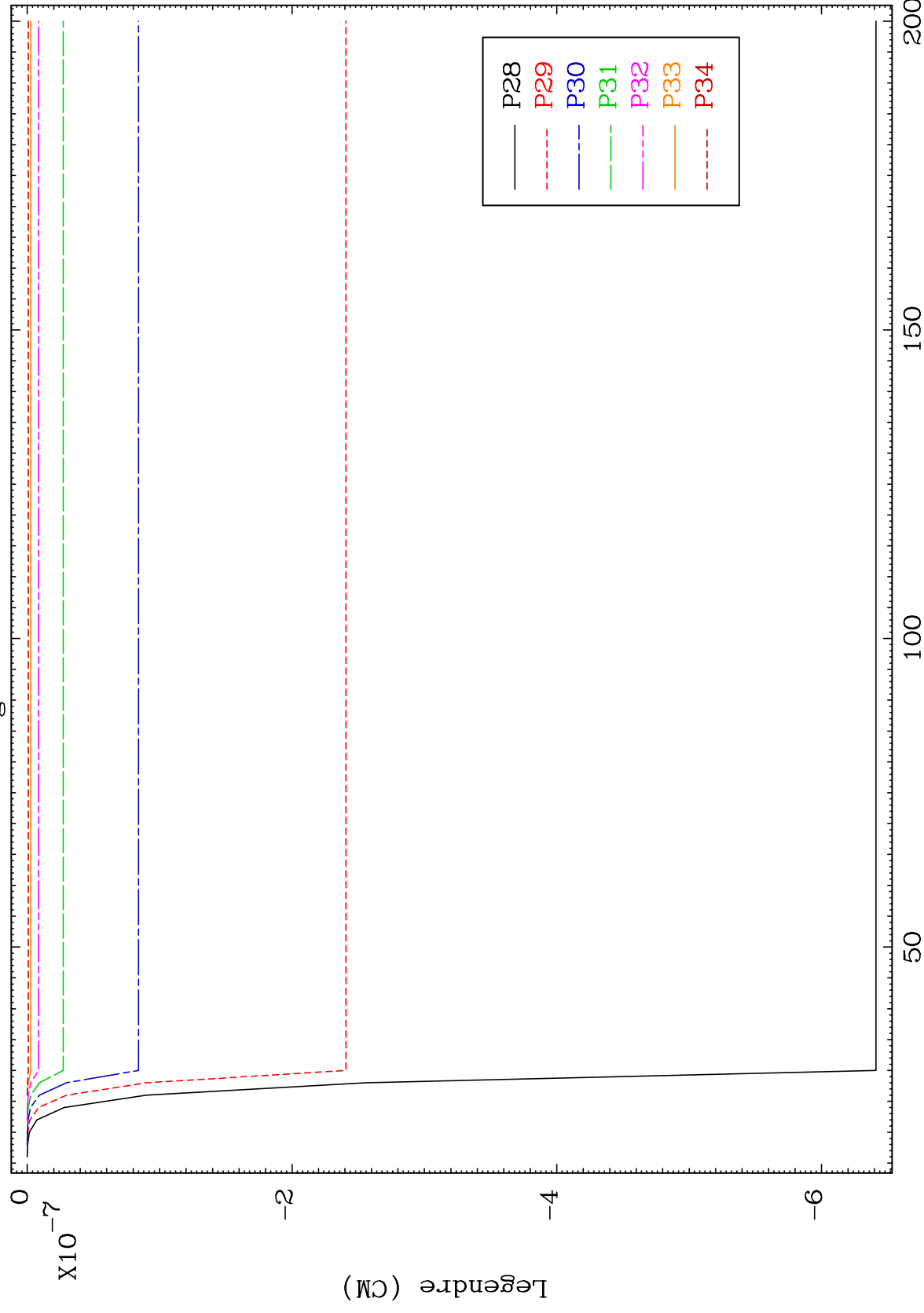


MAT 4961

MT= 68 (n, n') Level

49-In-125

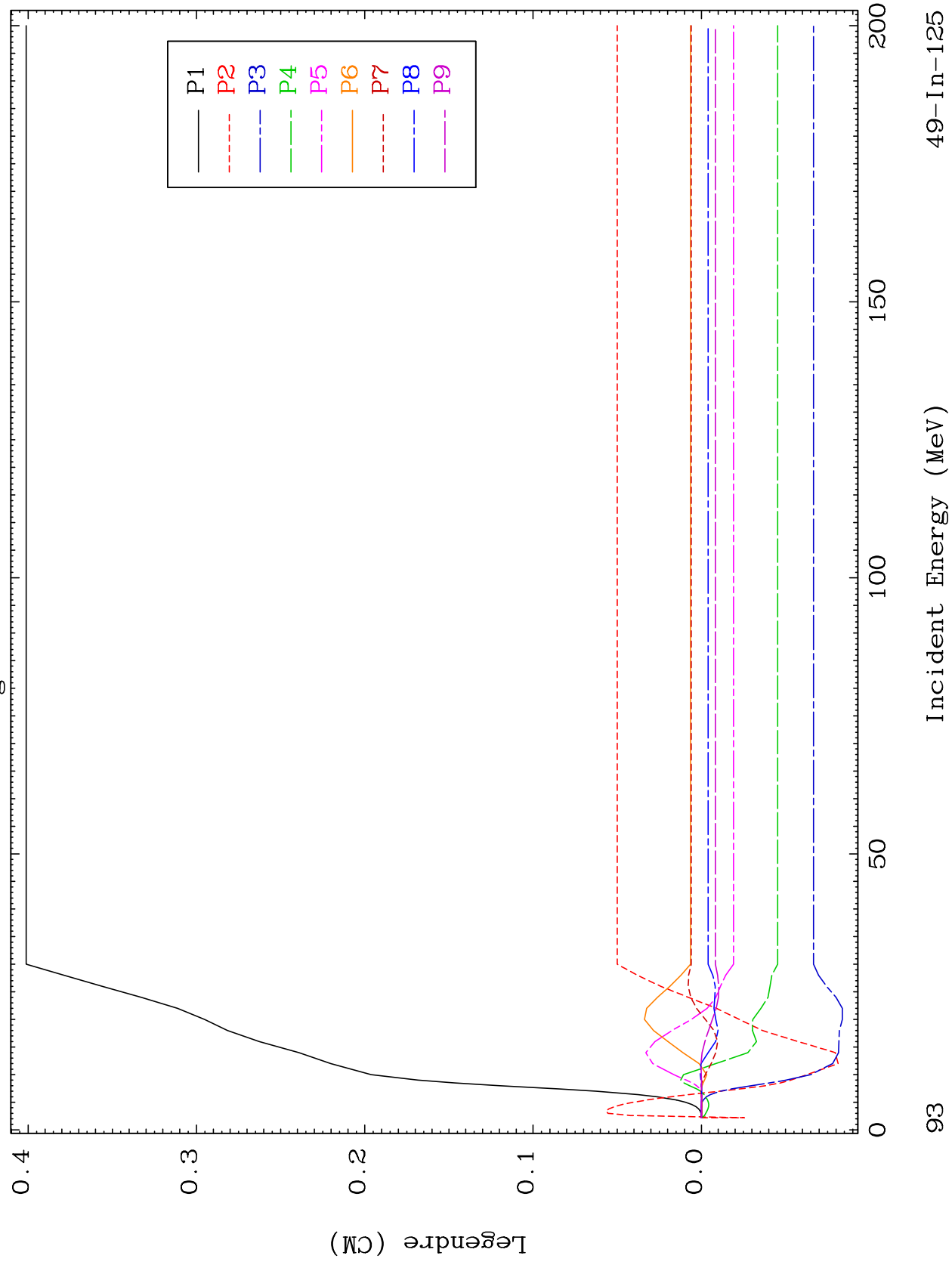
Legendre Coefficients



MAT 4961

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

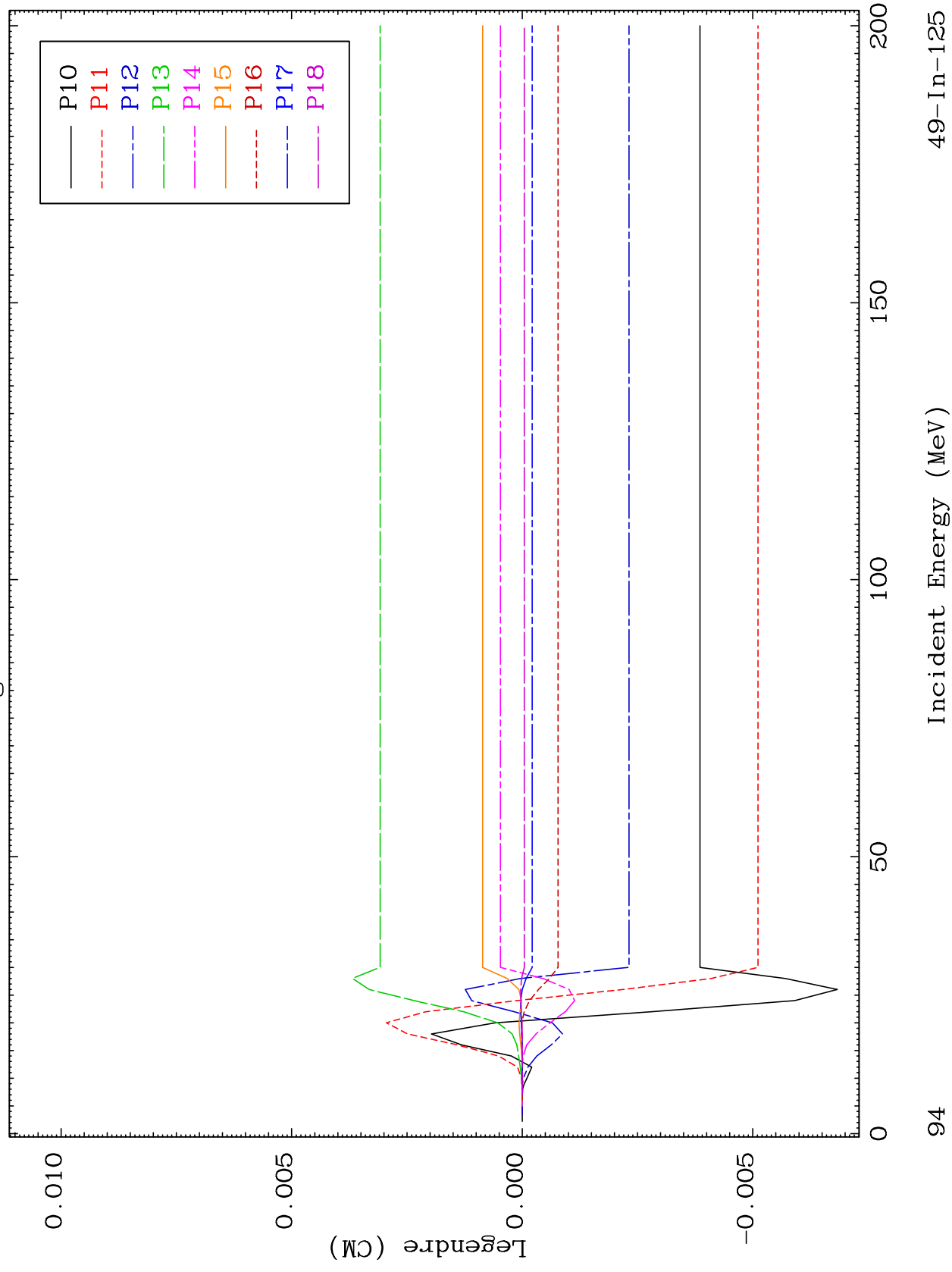
49-In-125



MAT 4961

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

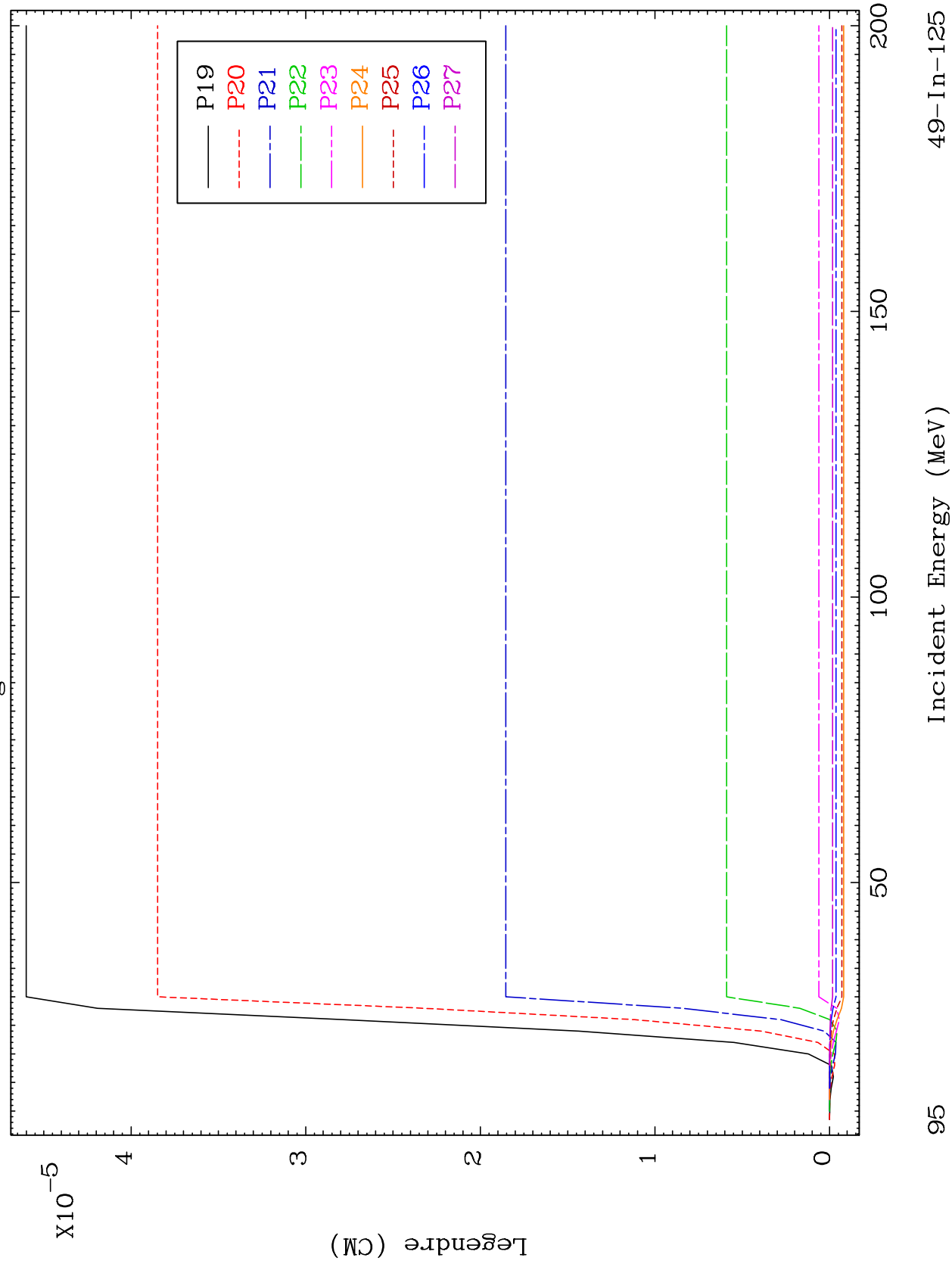
49-In-125



MAT 4961

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

49-In-125

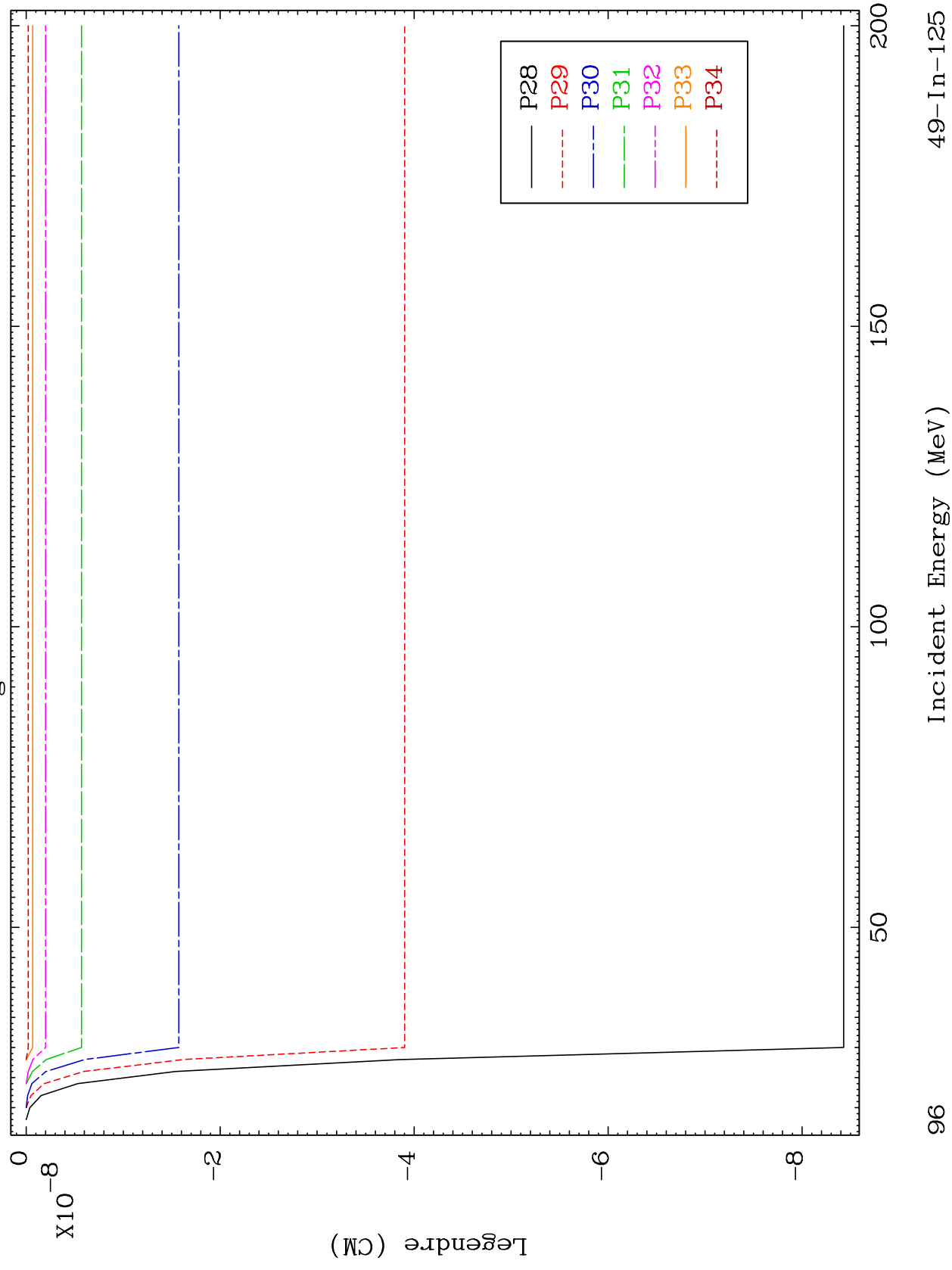


MAT 4961

MT= 69 (n, n') Level

49-In-125

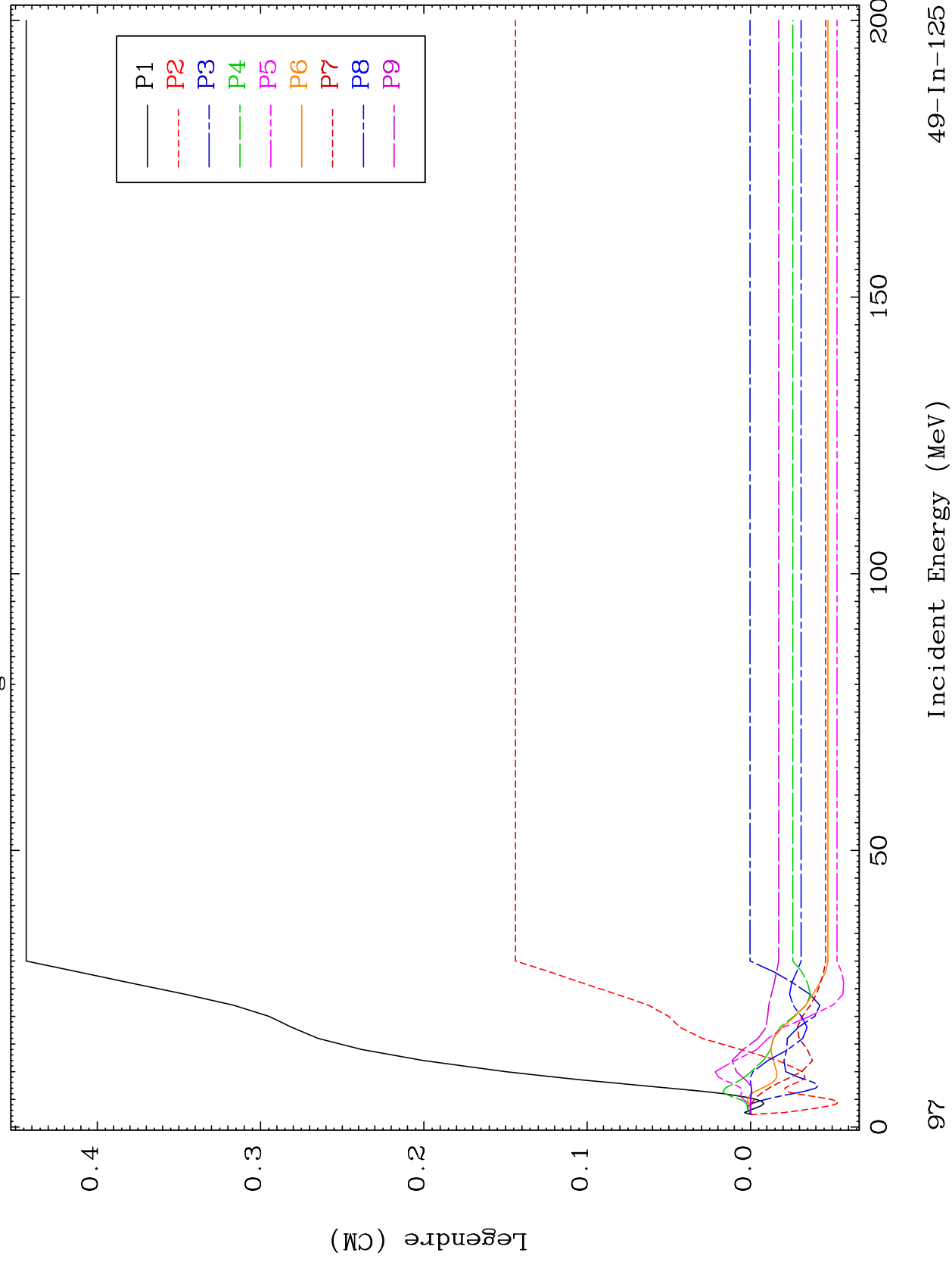
Legendre Coefficients

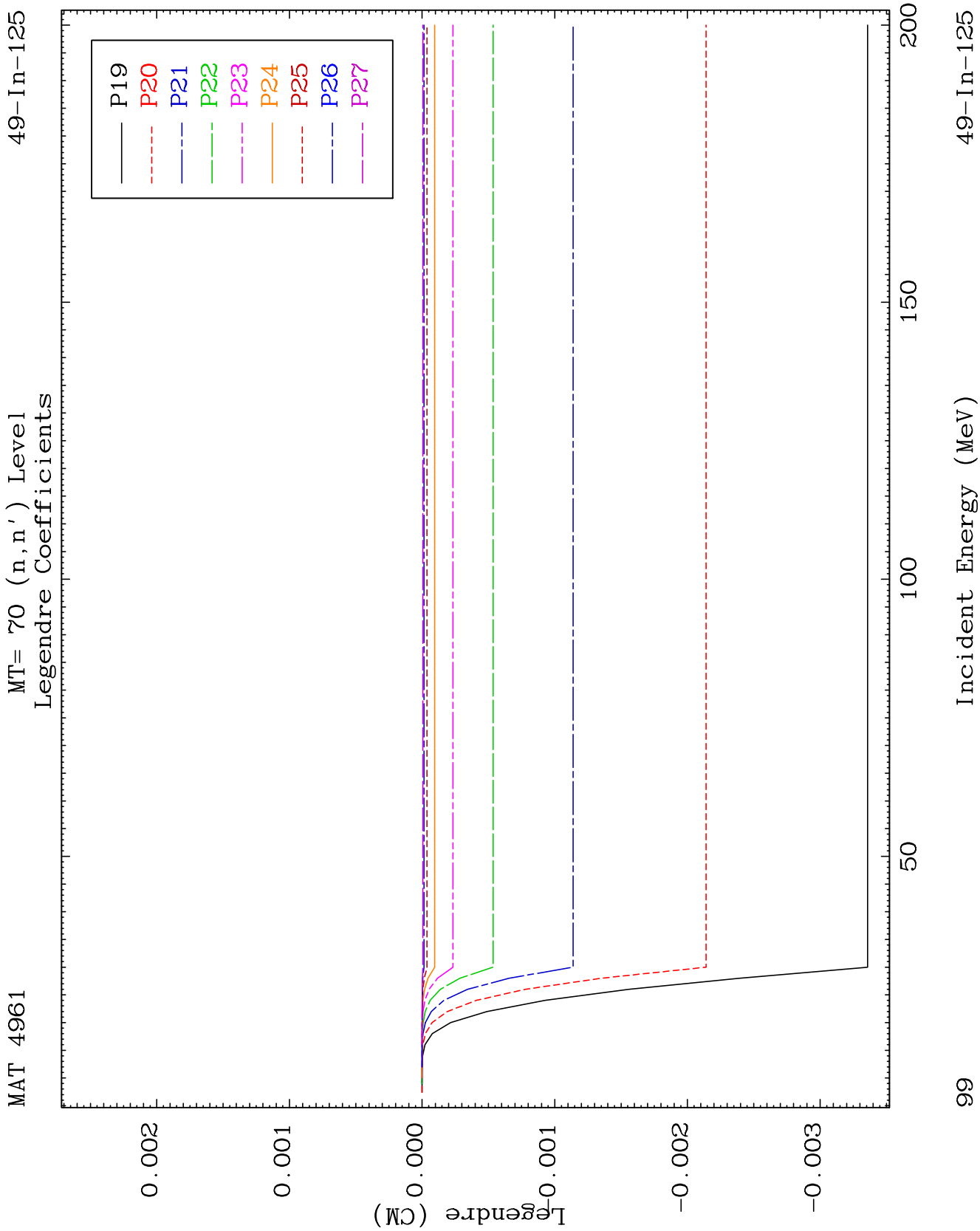


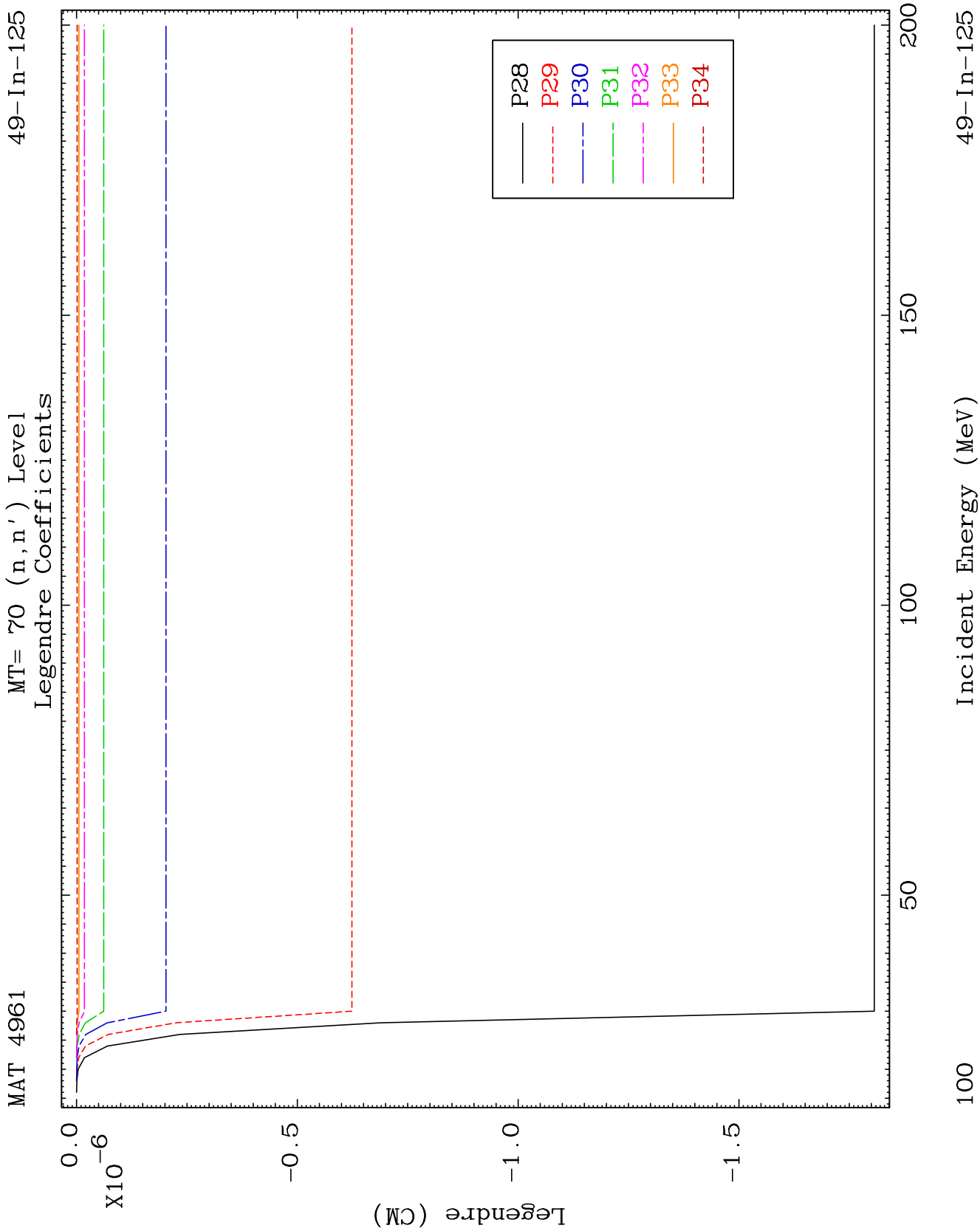
MAT 4961

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

49-In-125



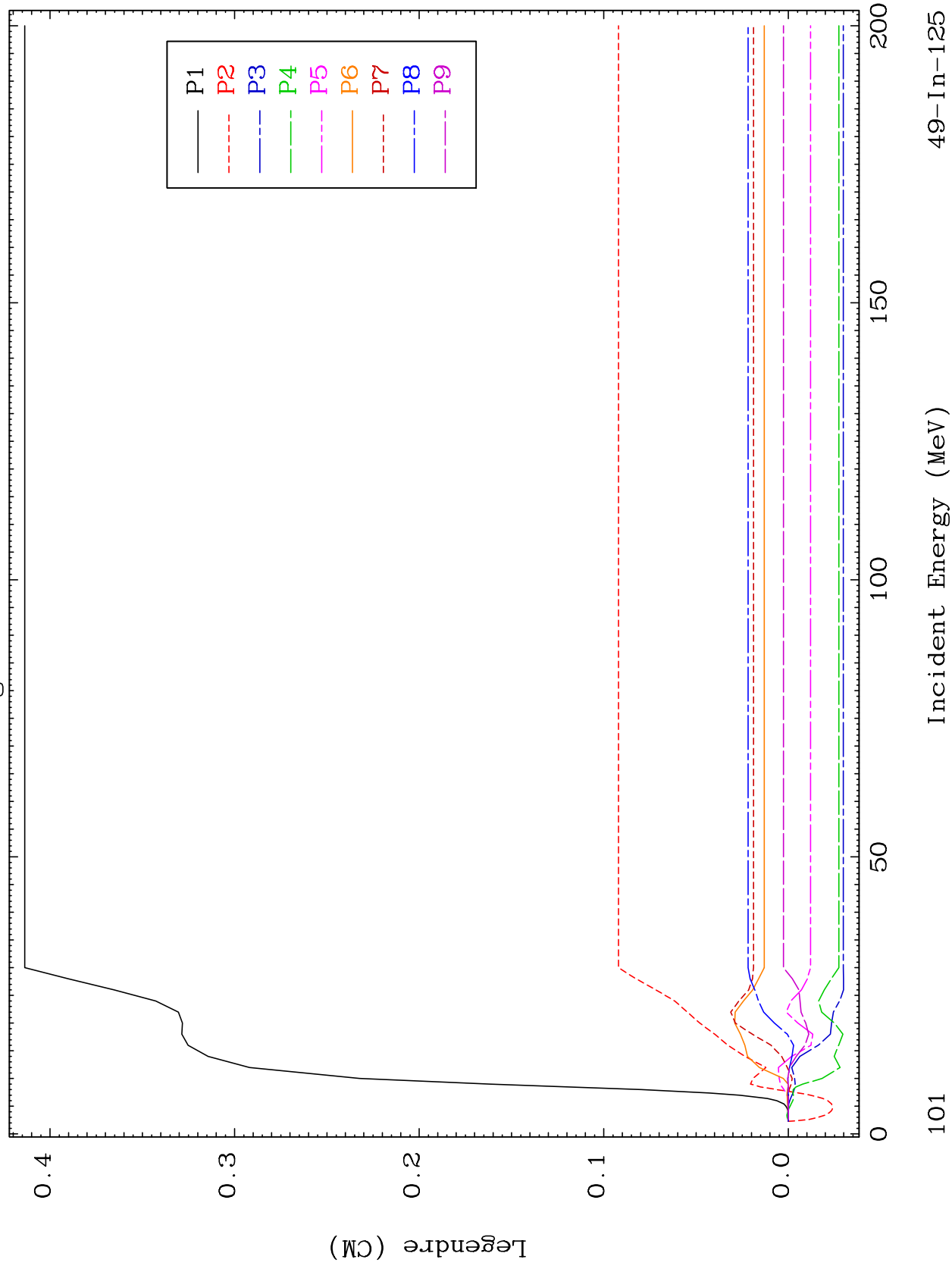




MAT 4961

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

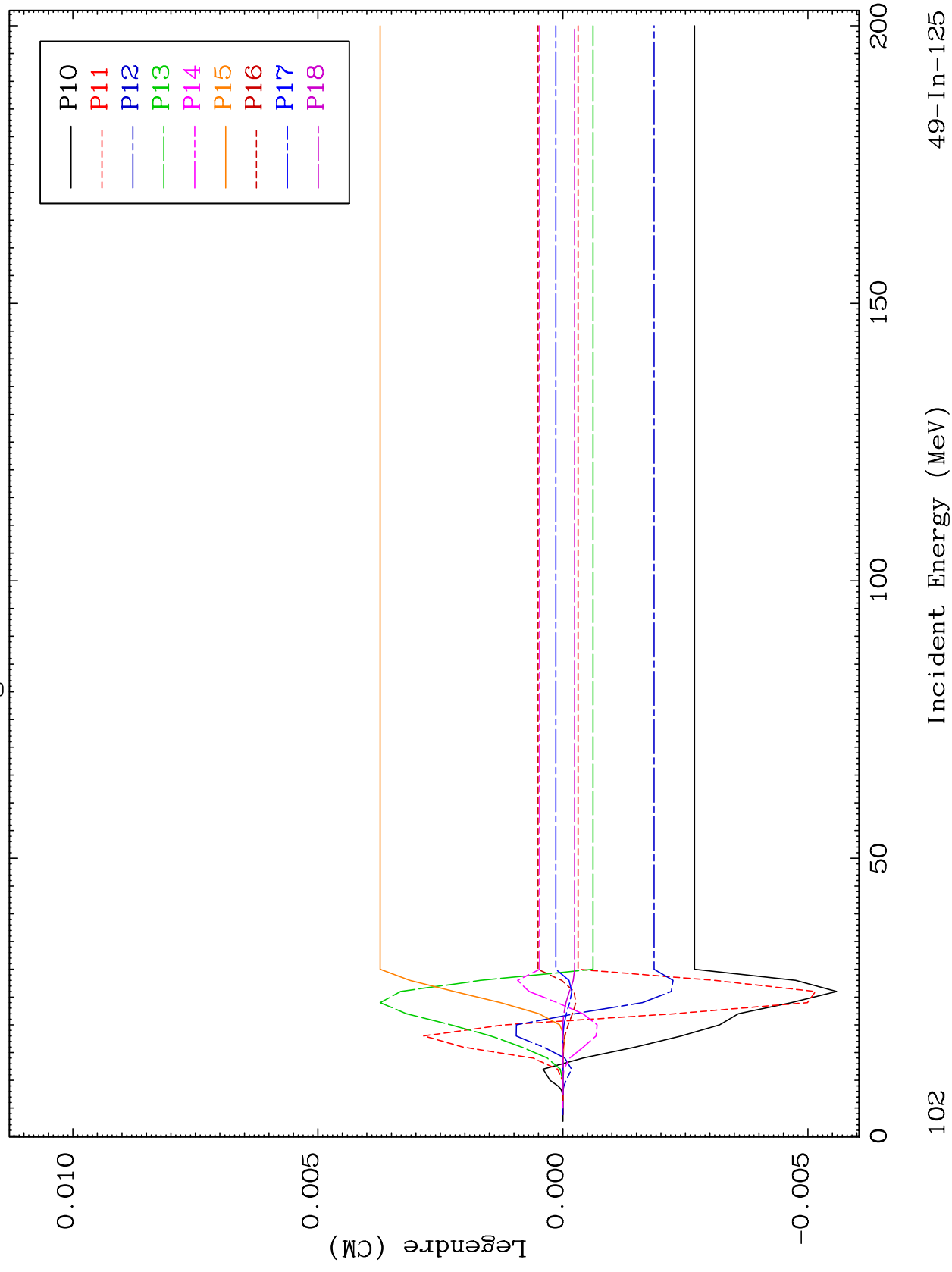
49-In-125

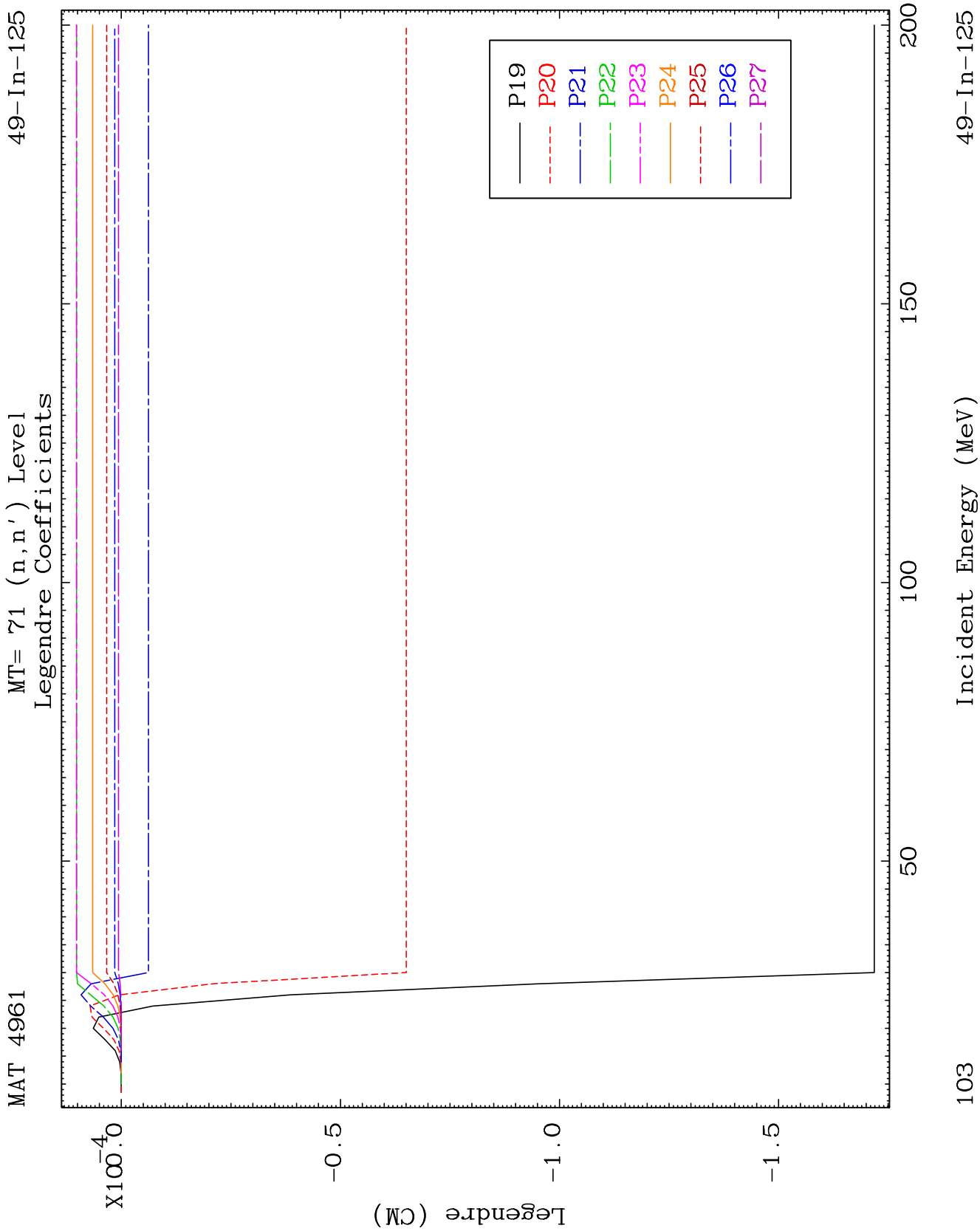


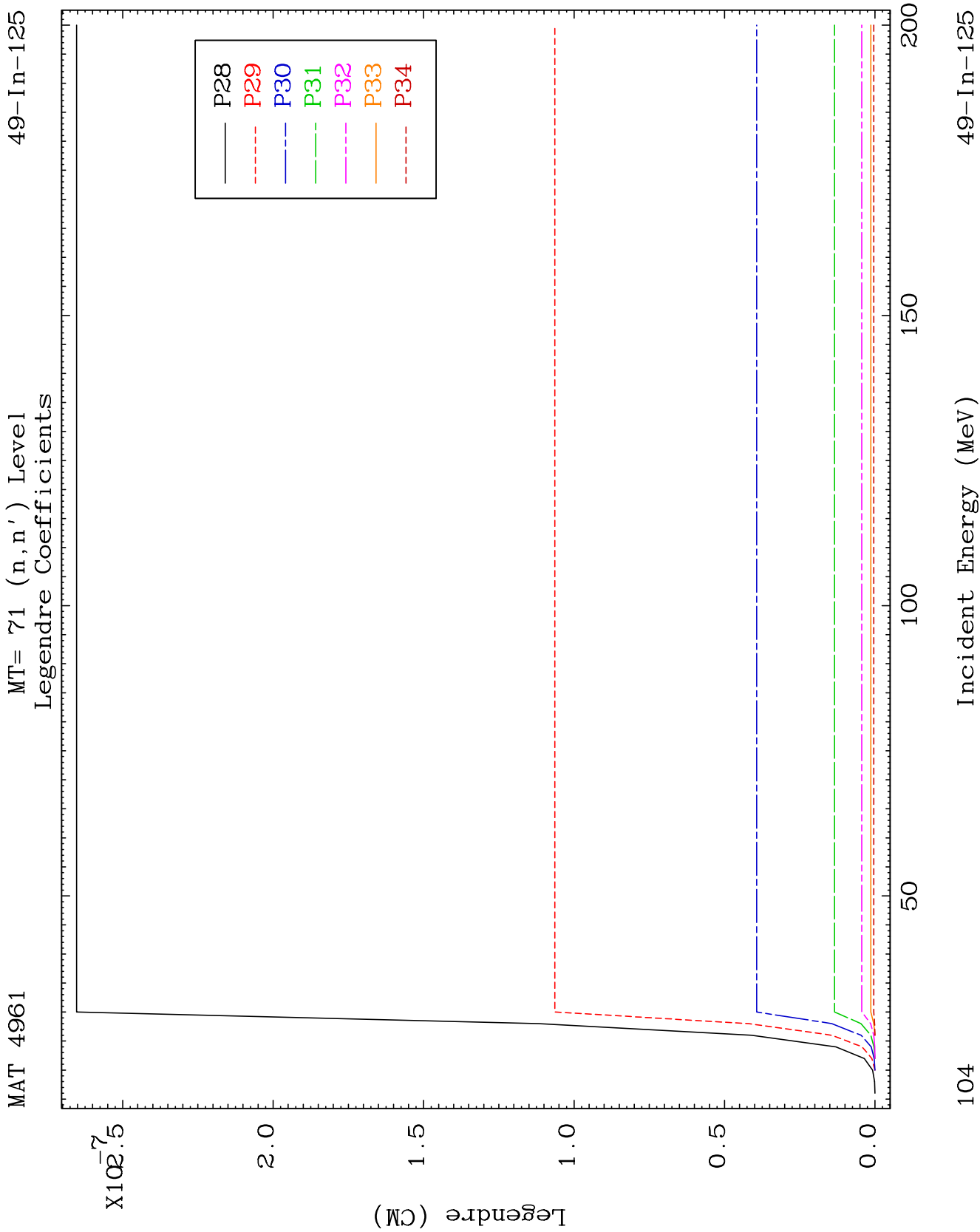
MAT 4961

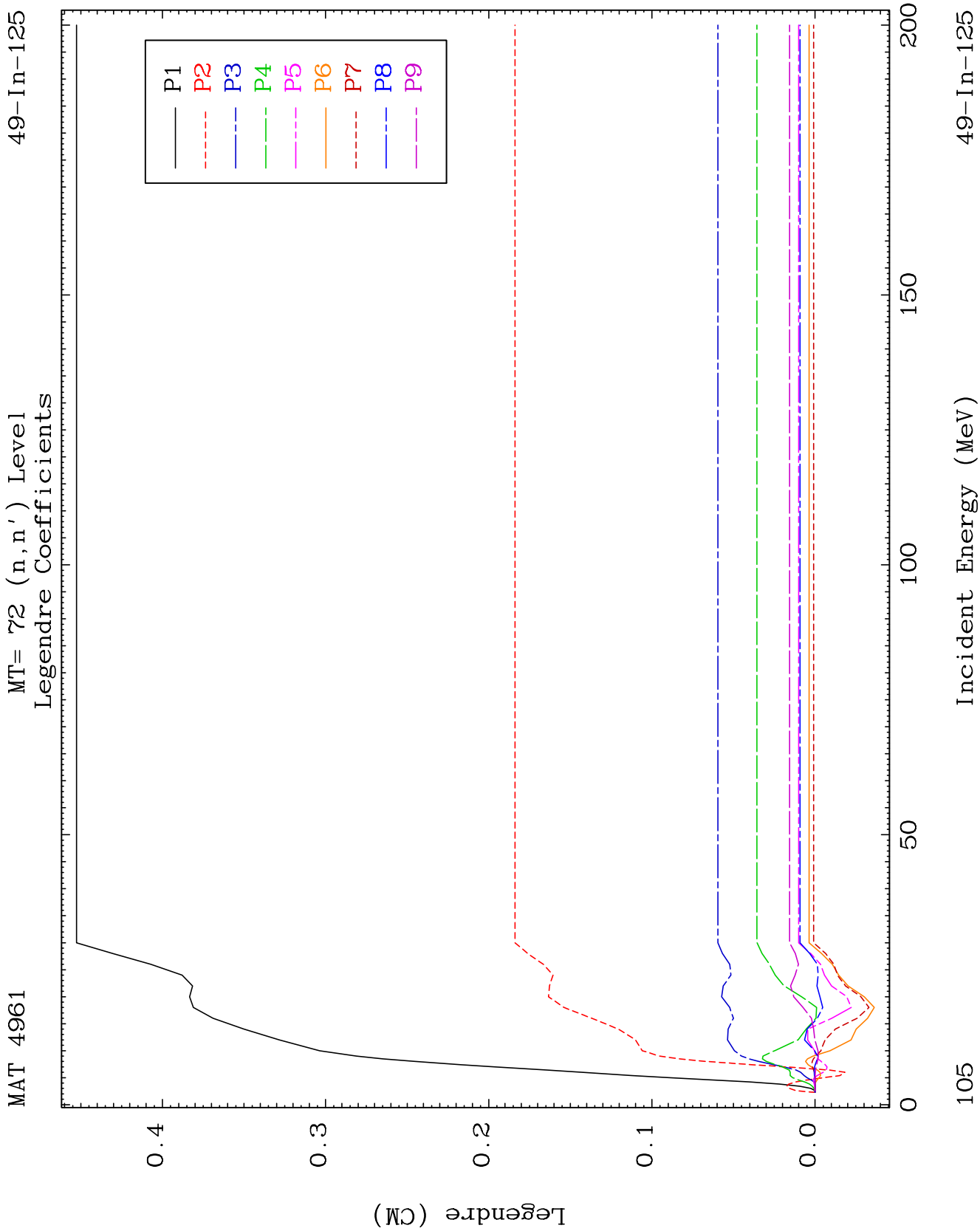
MT= 71 (n, n') Level
Legendre Coefficients

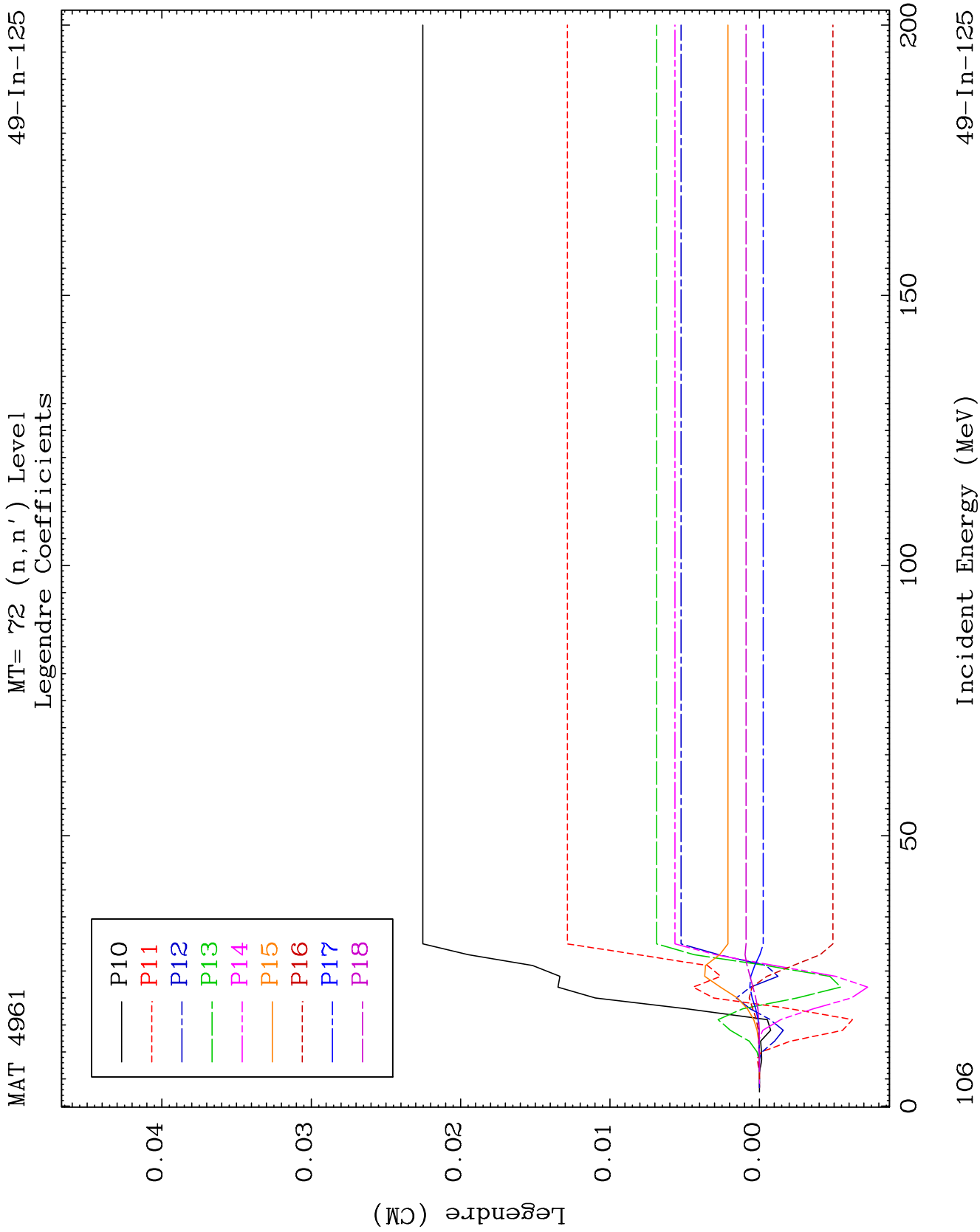
49-In-125







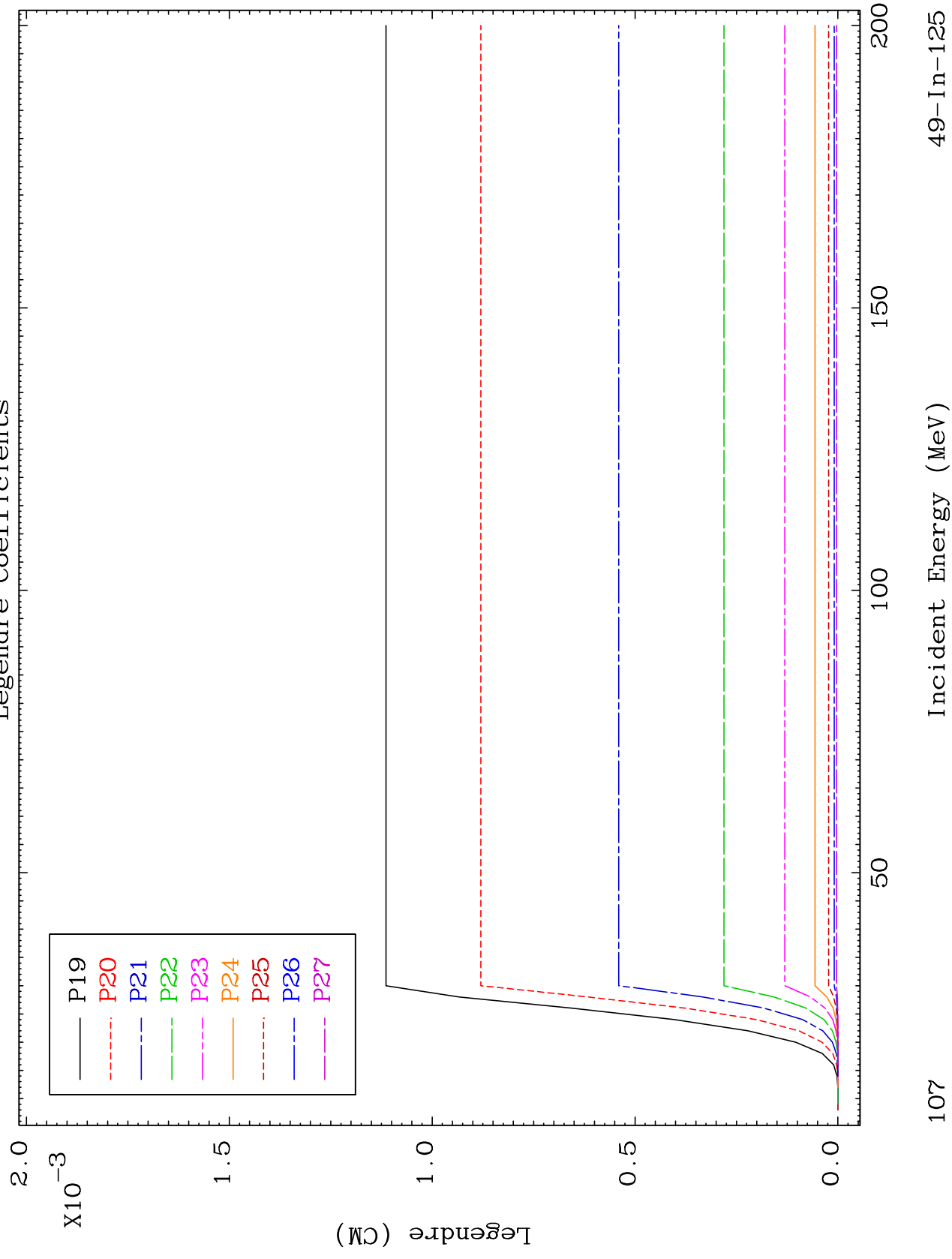


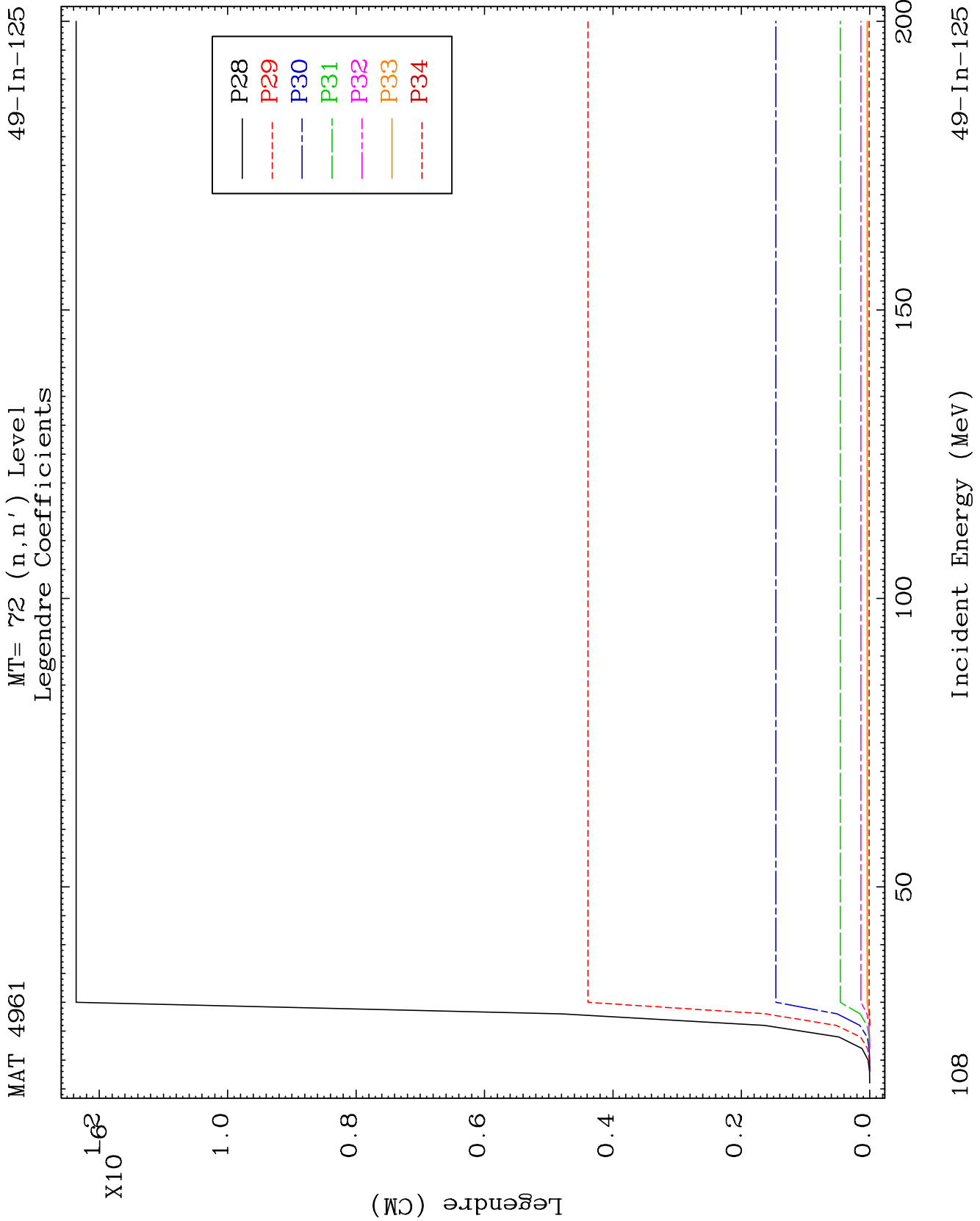


MAT 4961

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

49-In-125

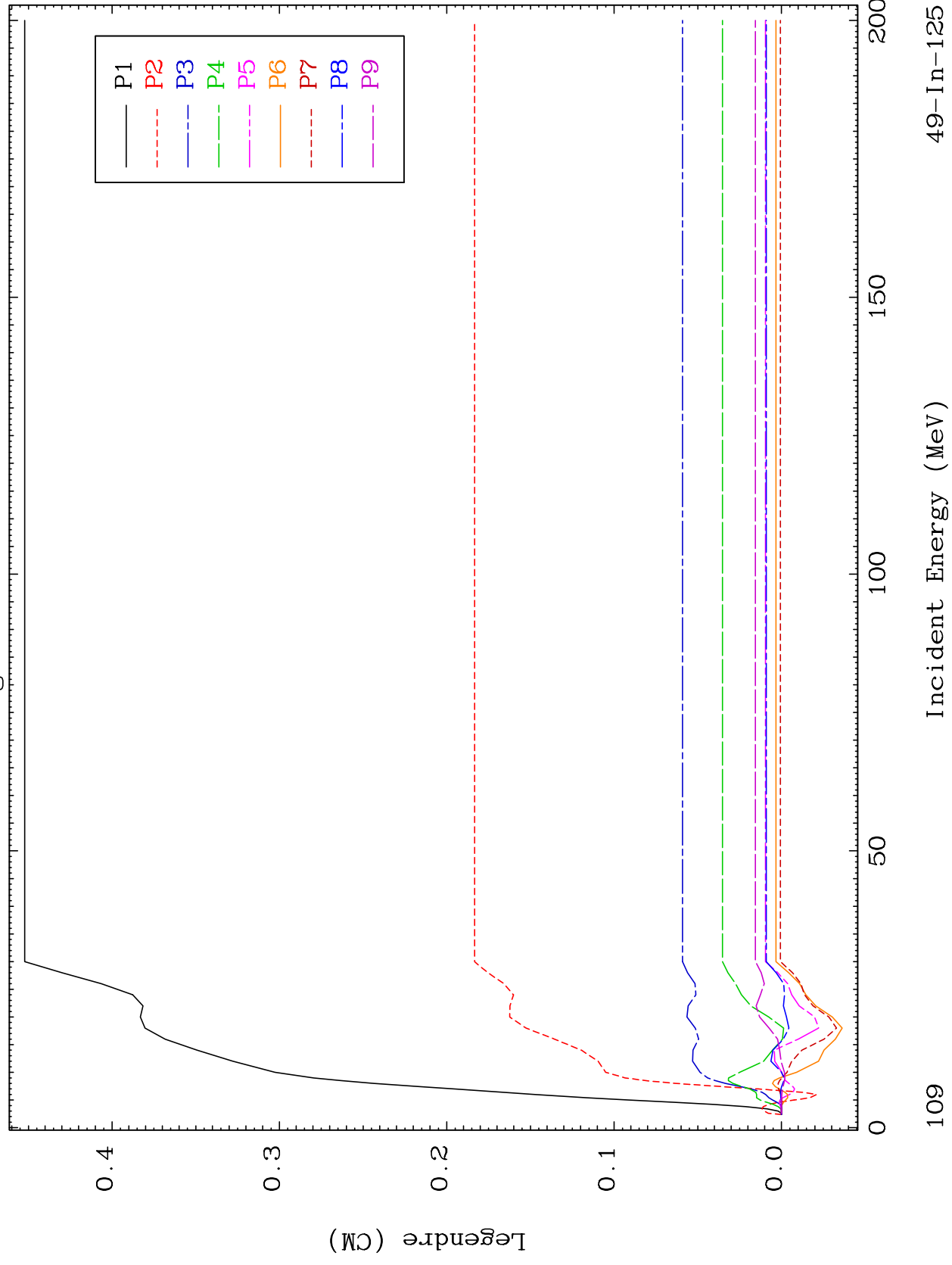


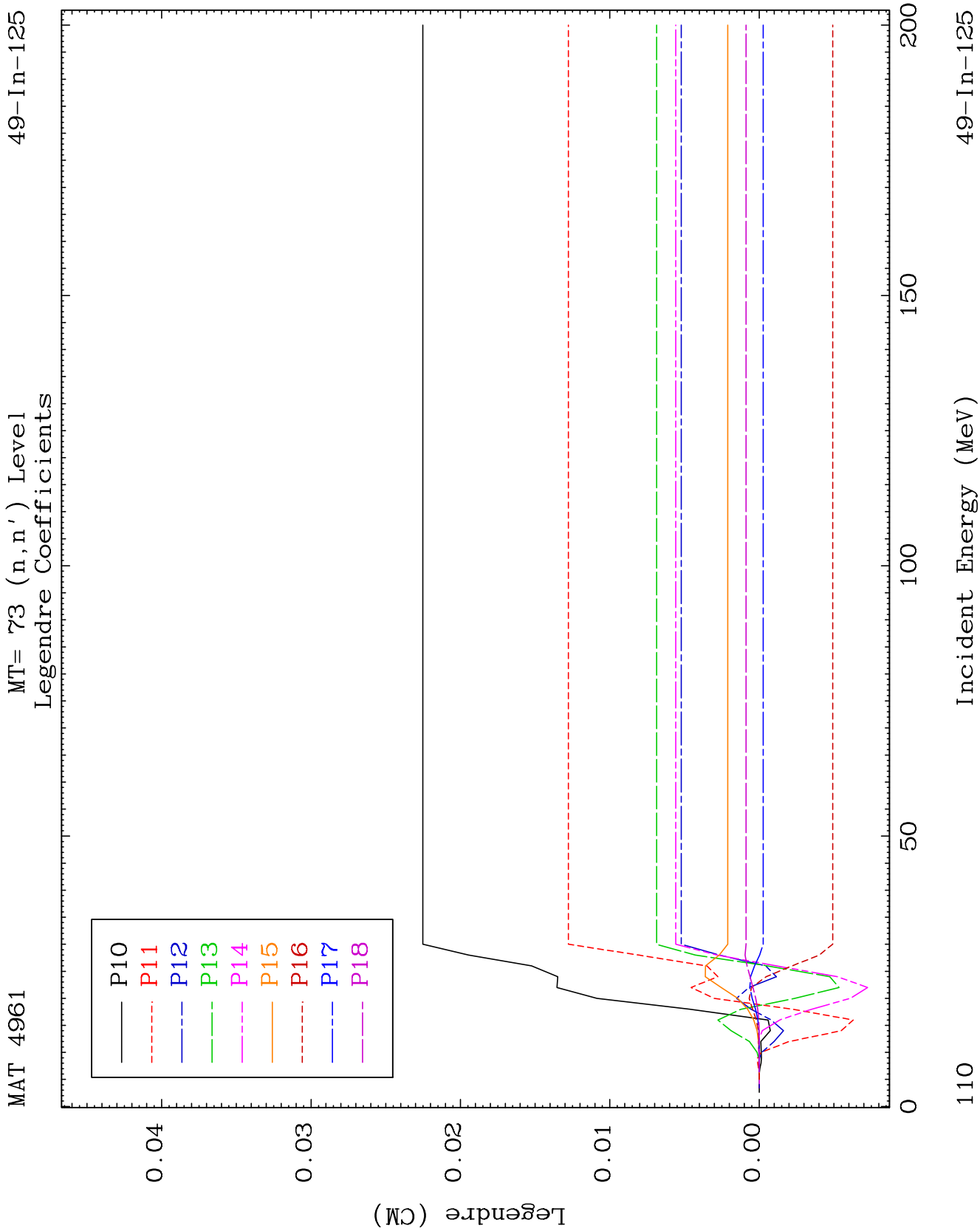


MAT 4961

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

49-In-125

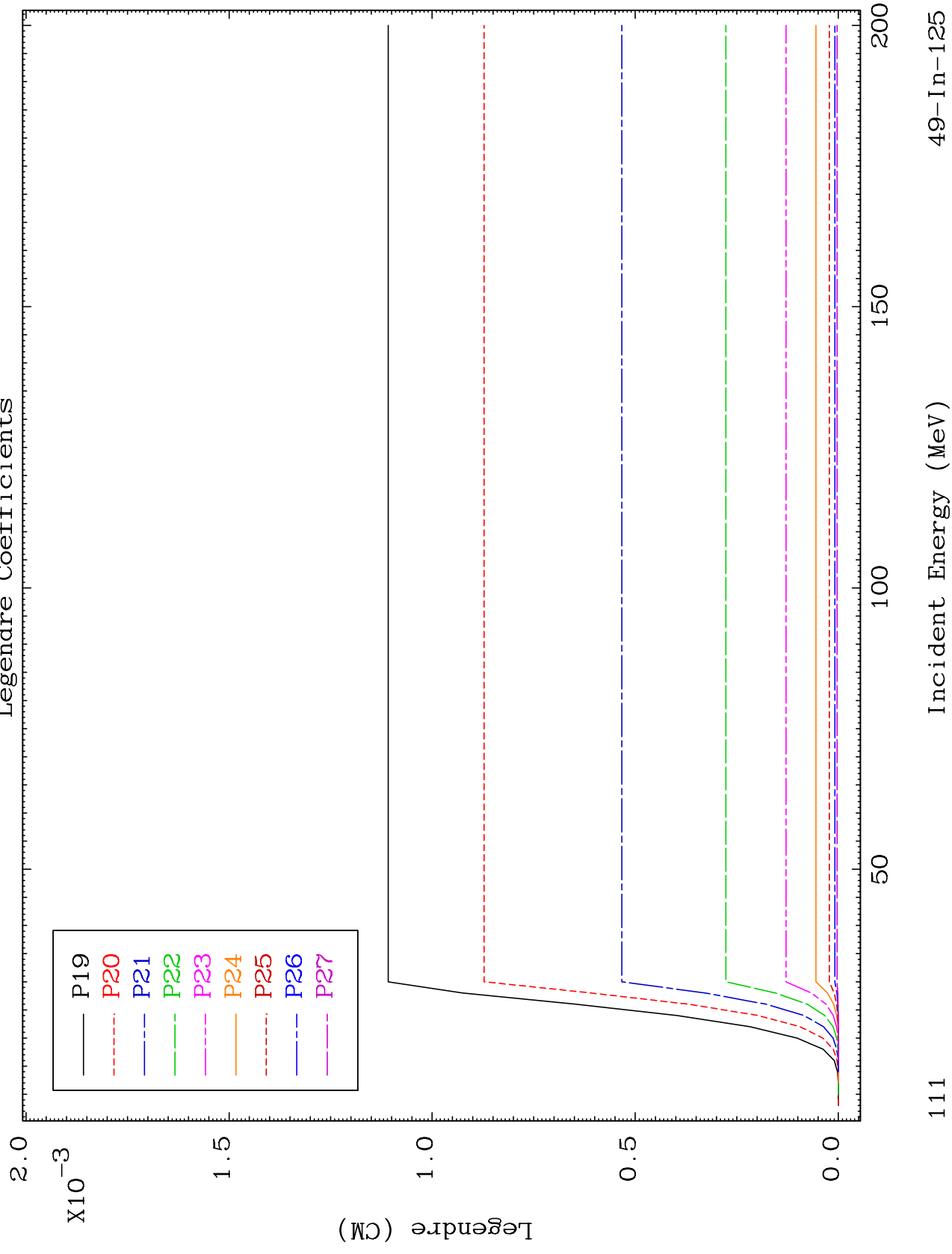




MAT 4961

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

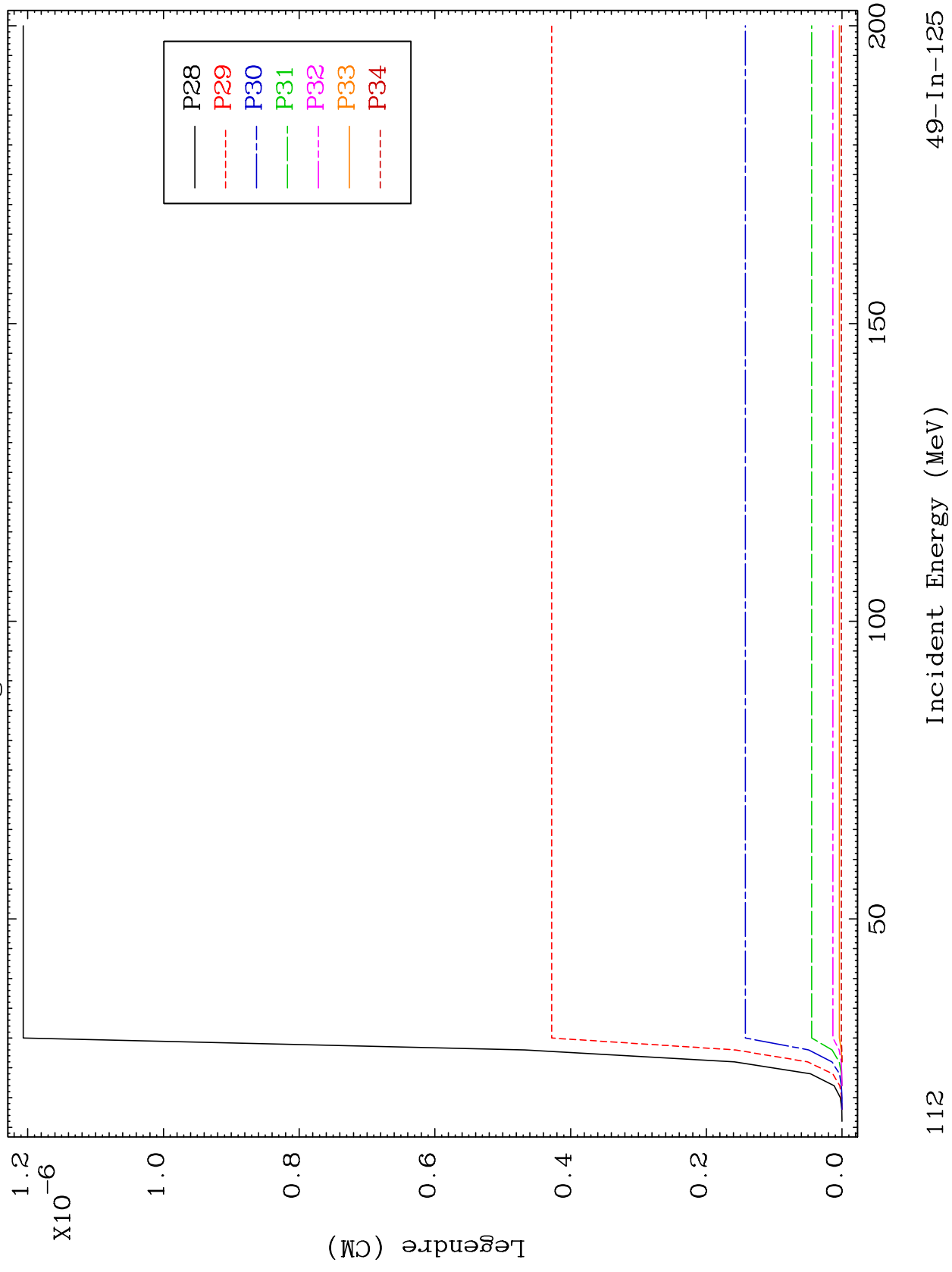
49-In-125



MAT 4961

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

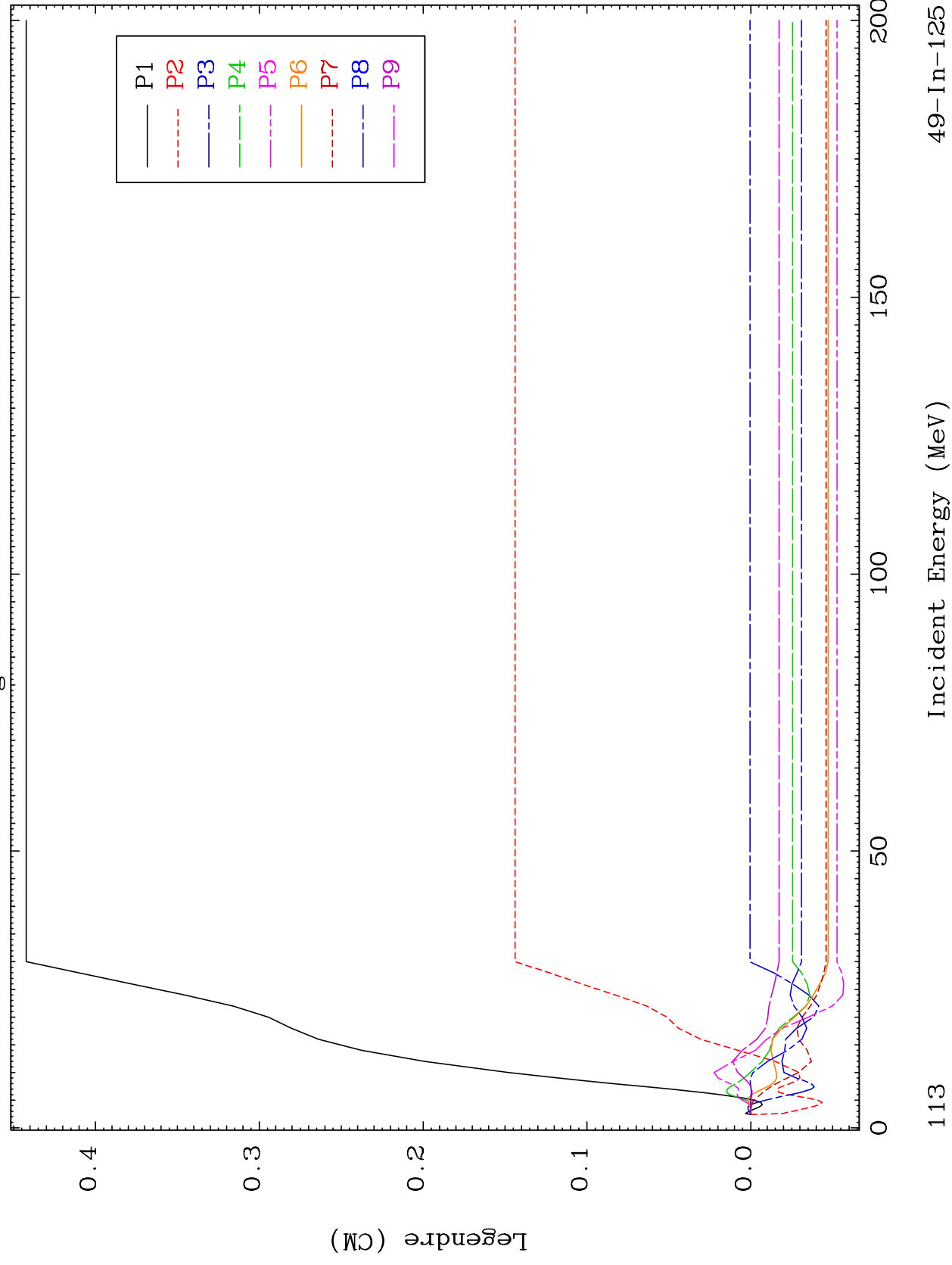
49-In-125



MAT 4961

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

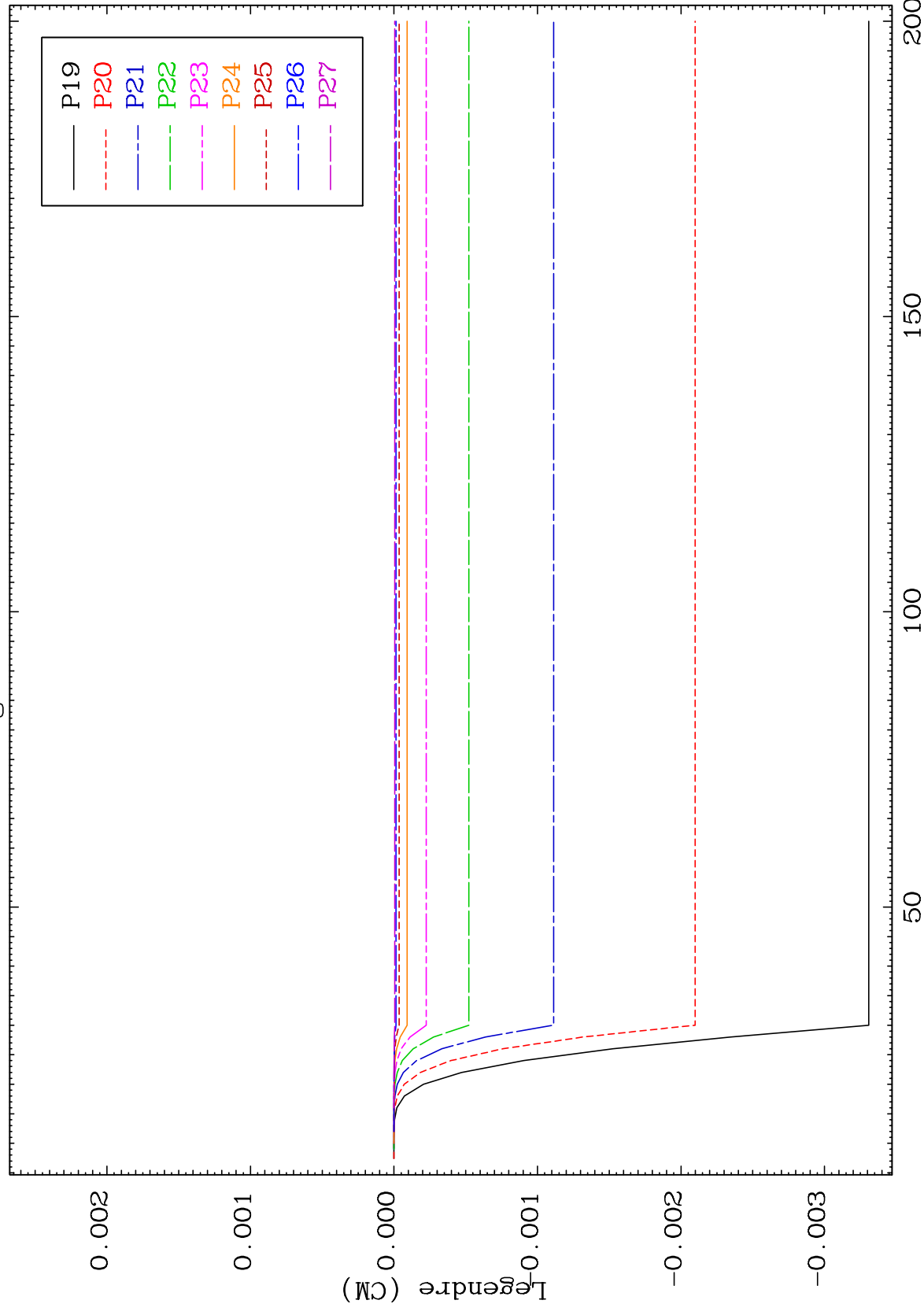
49-In-125



MAT 4961

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

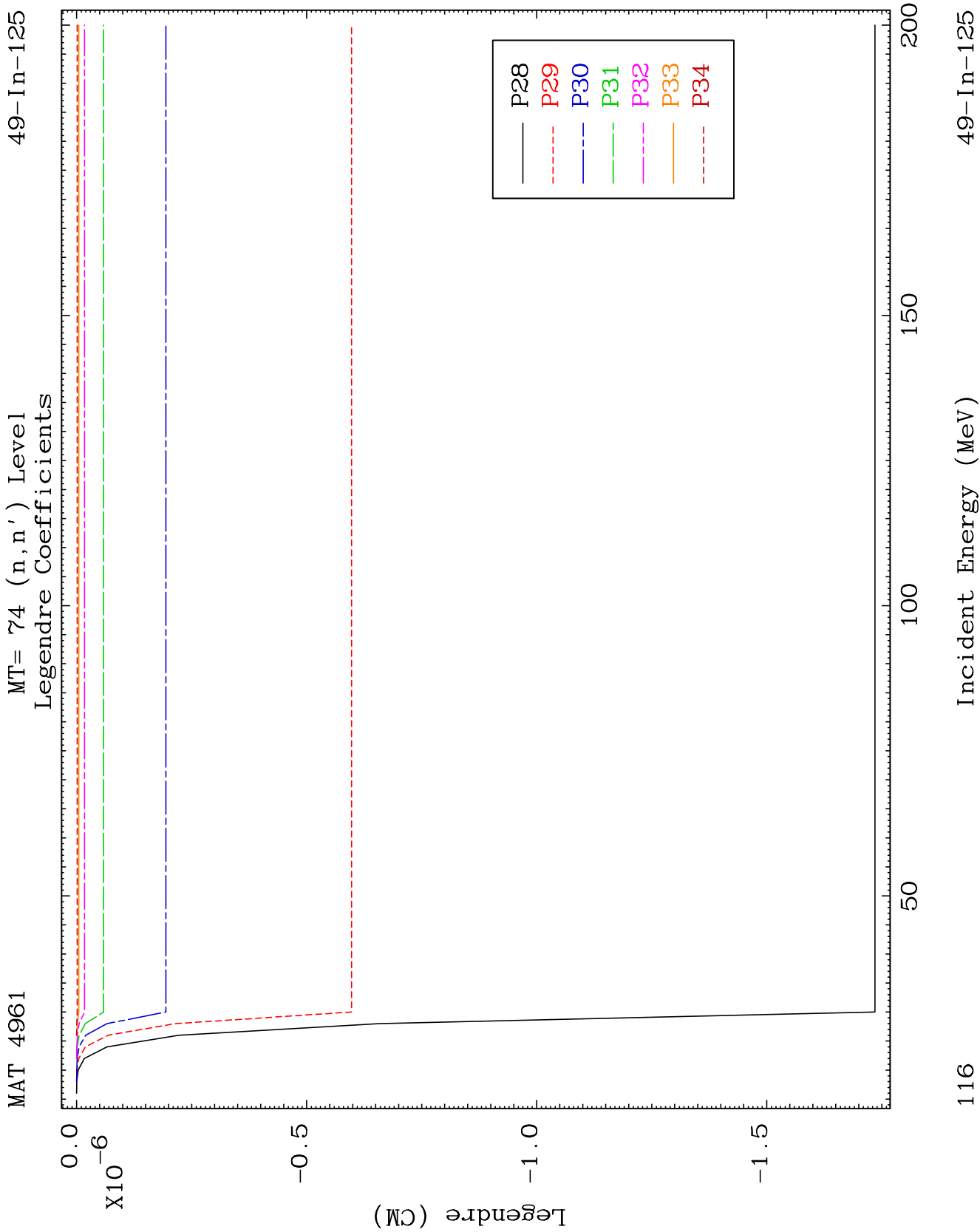
49-In-125

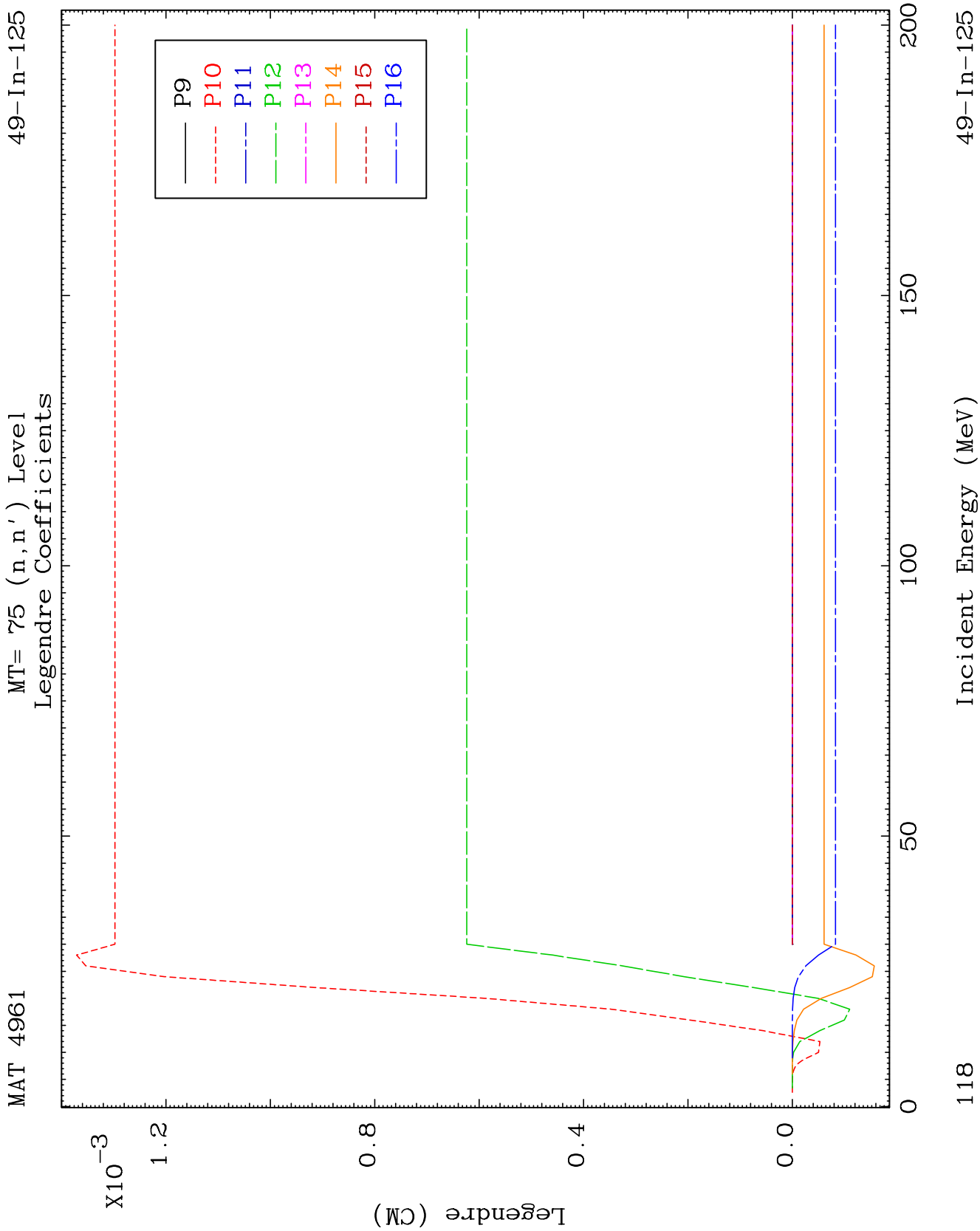


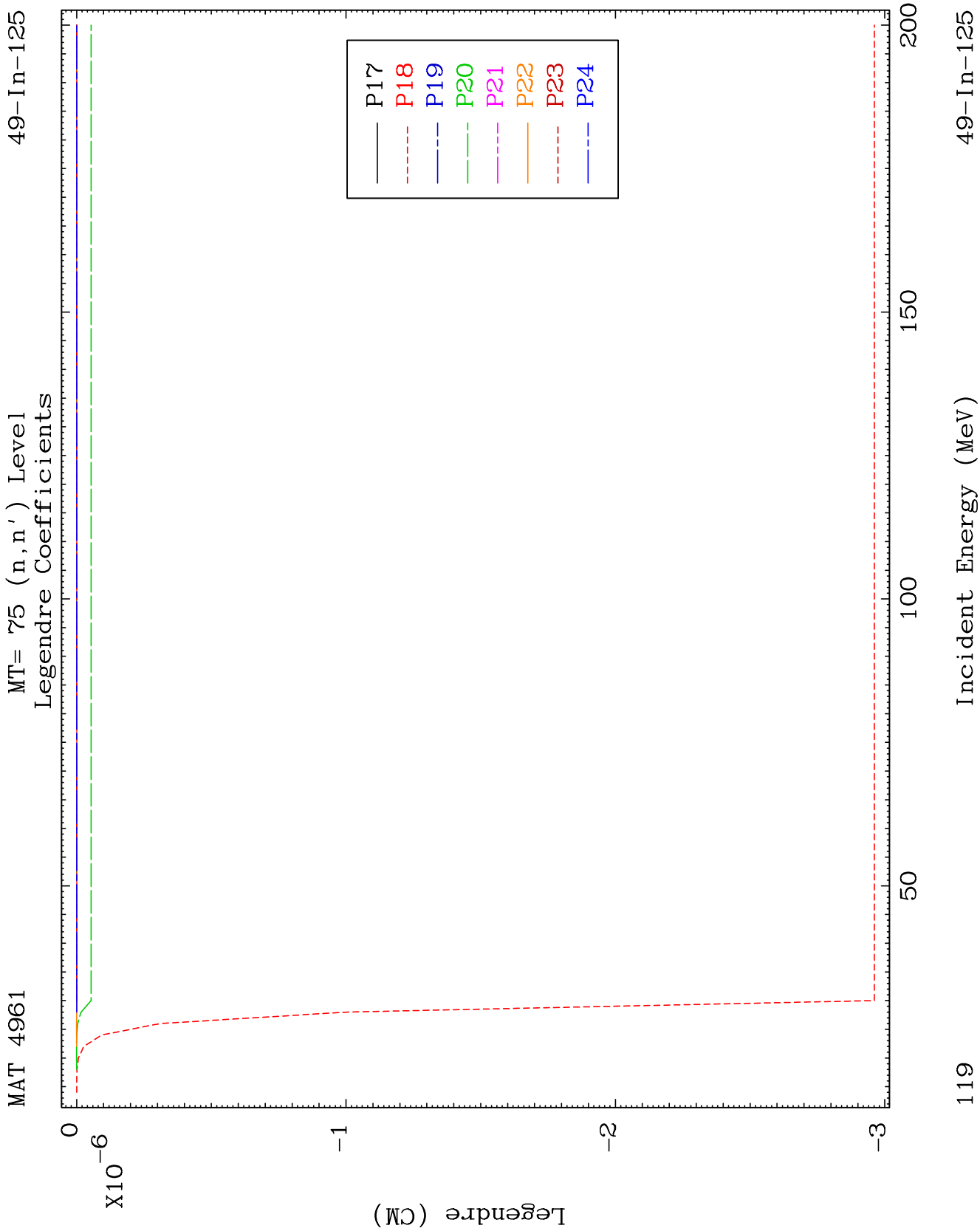
115

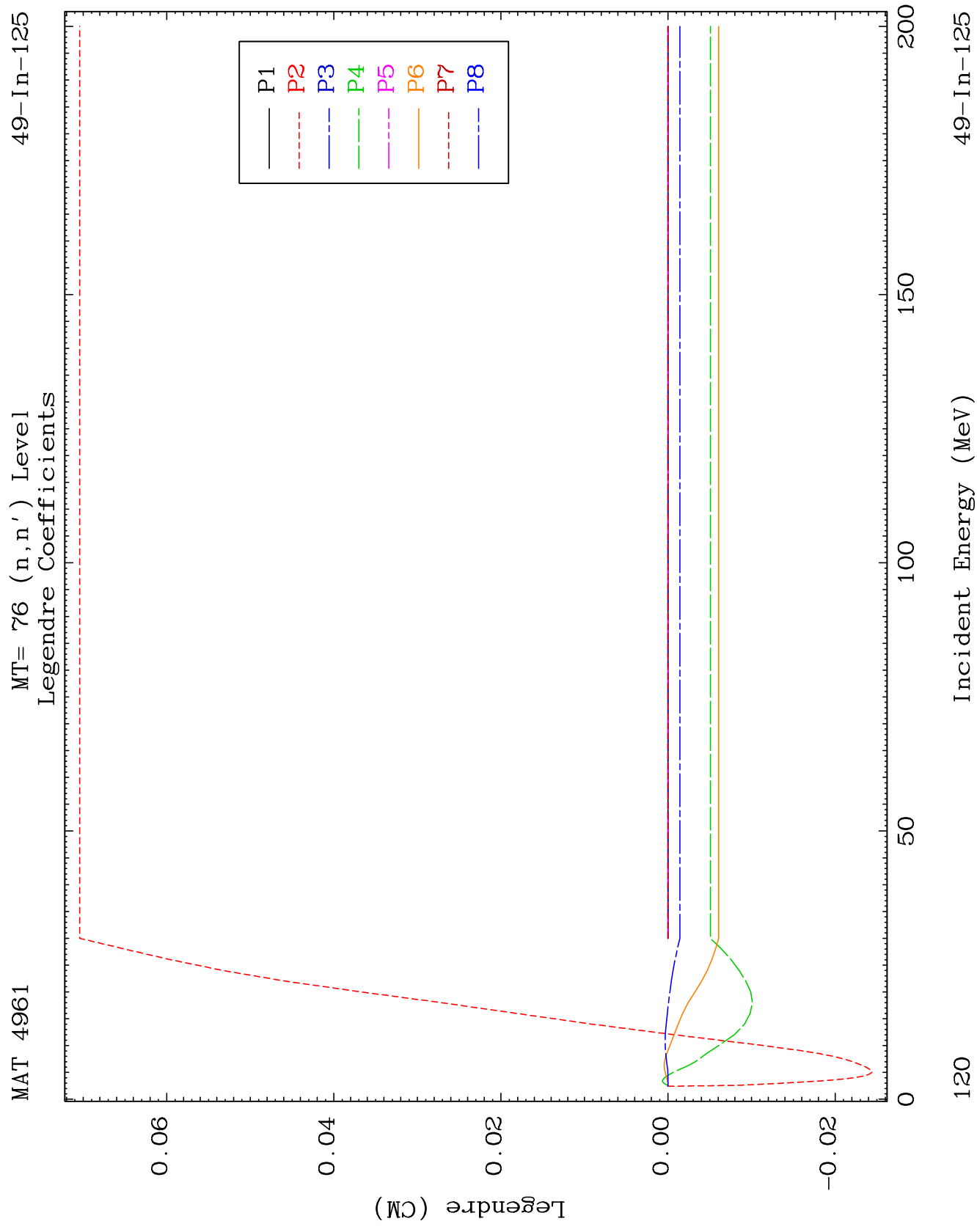
Incident Energy (MeV)

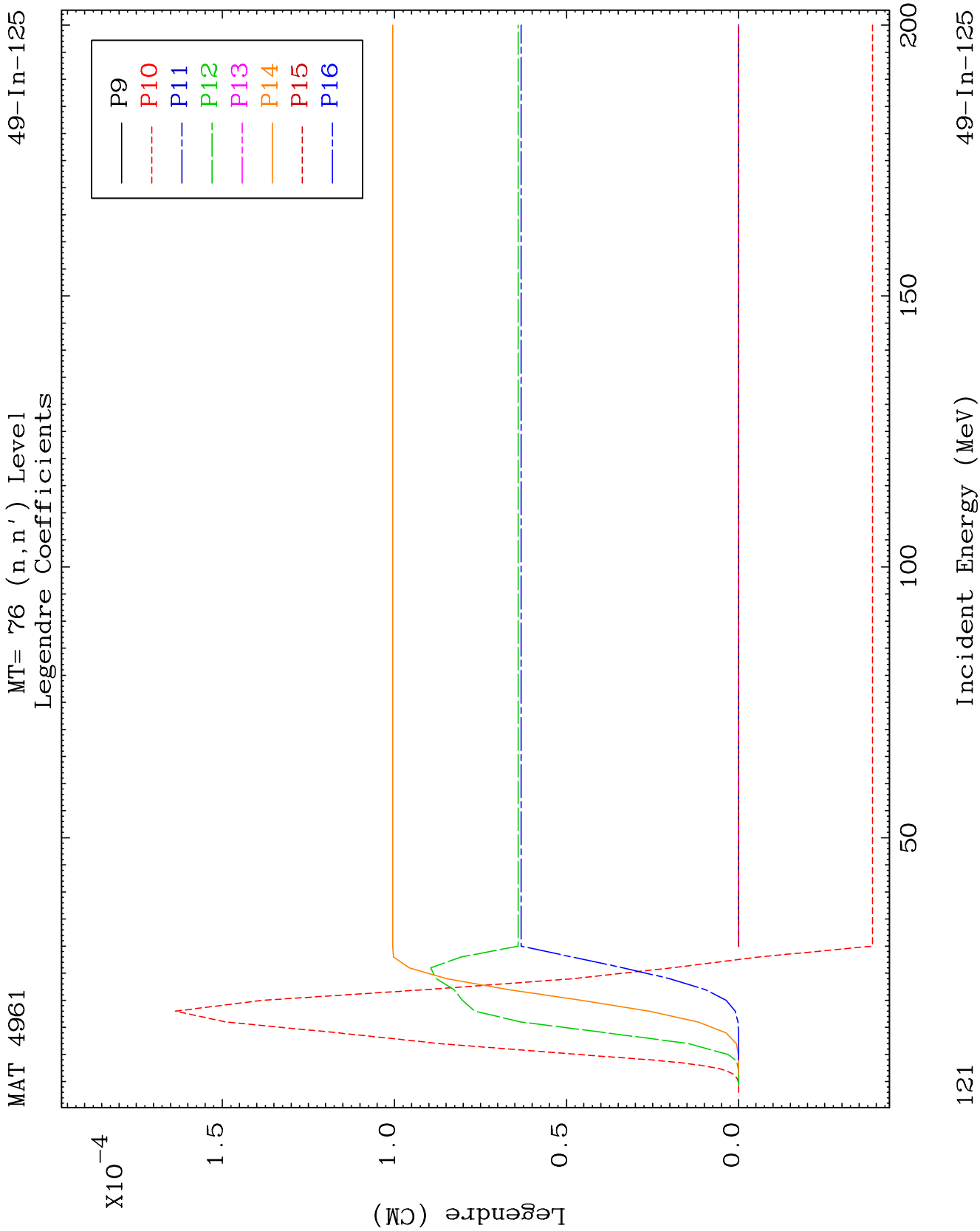
49-In-125

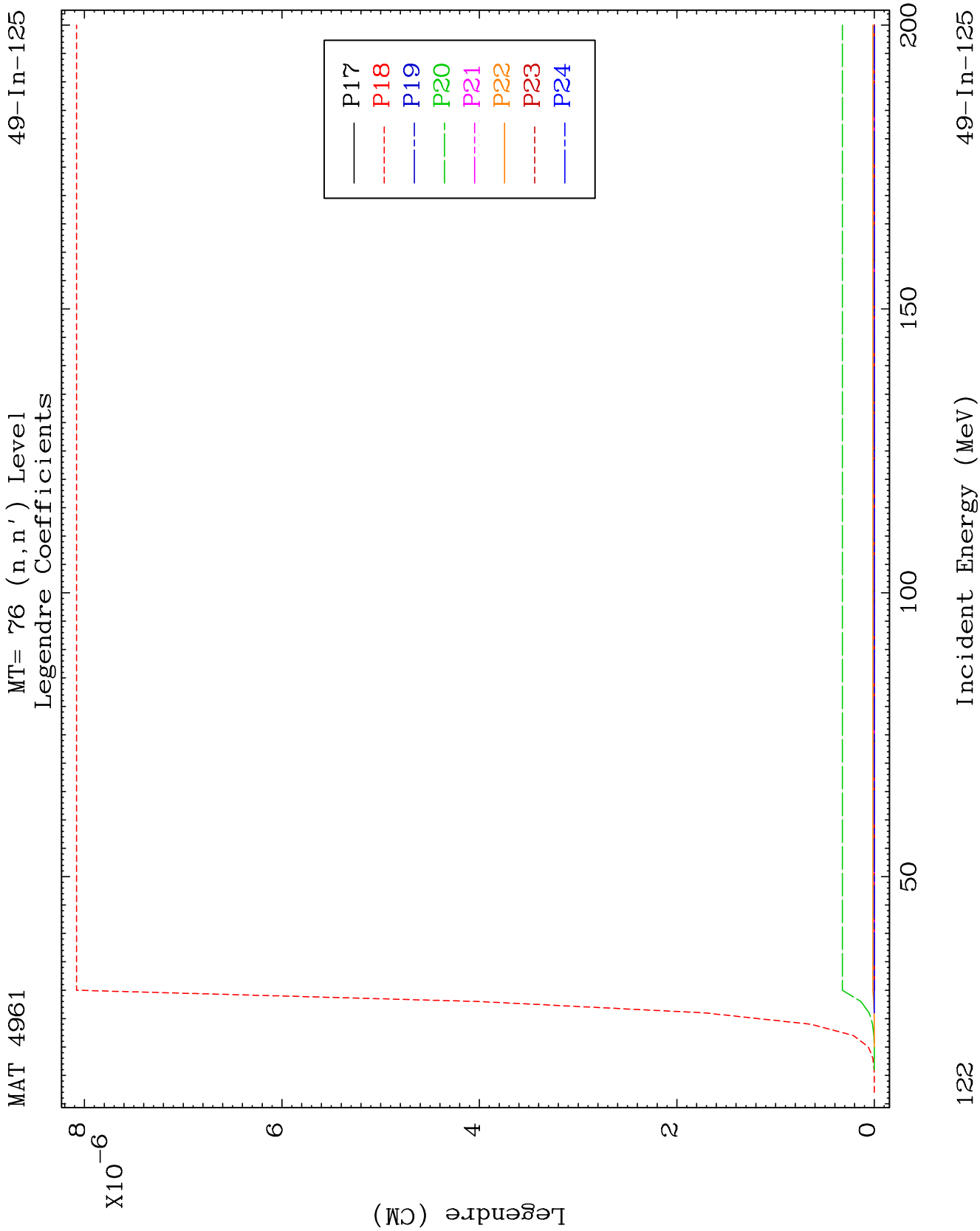








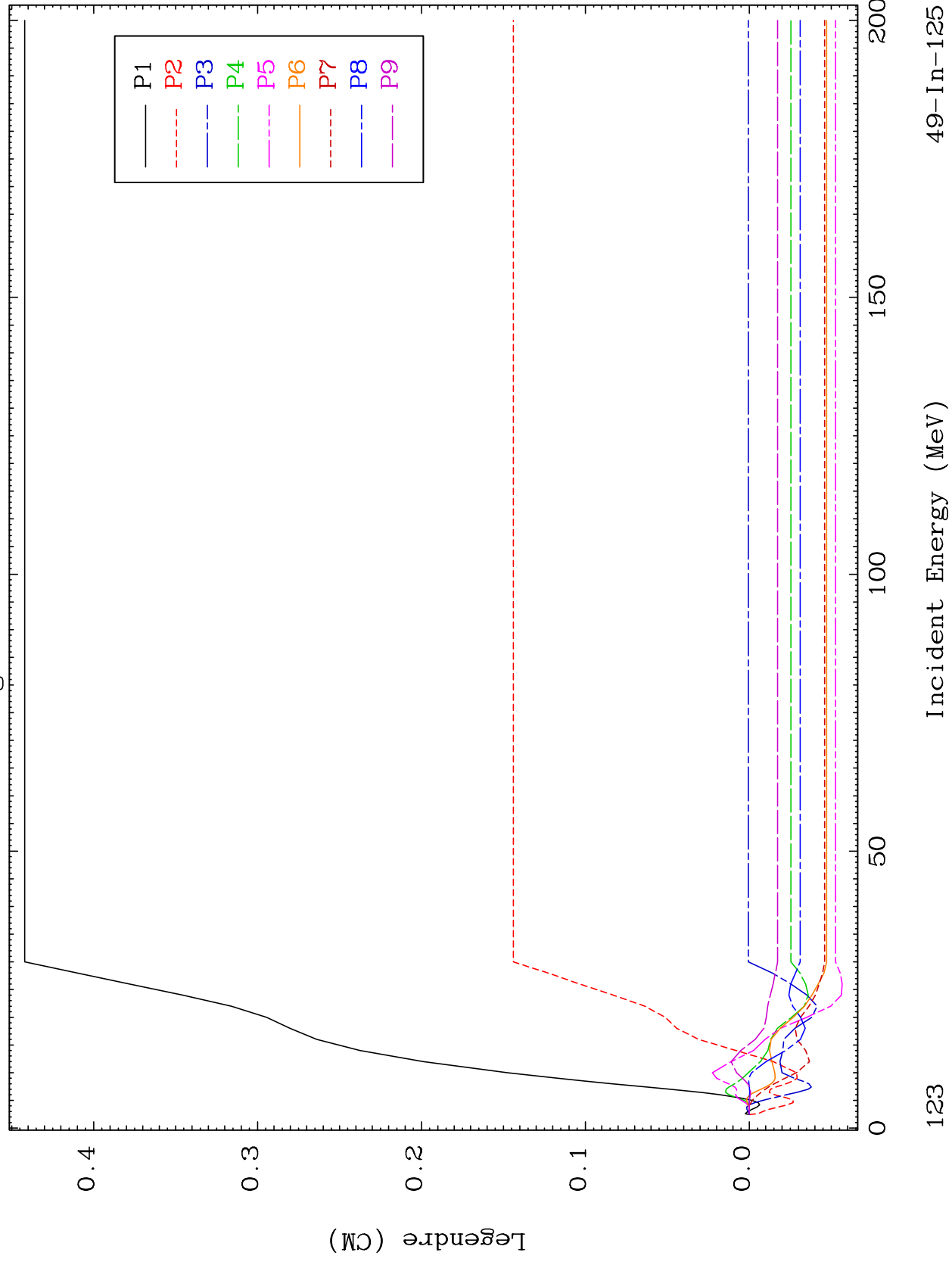


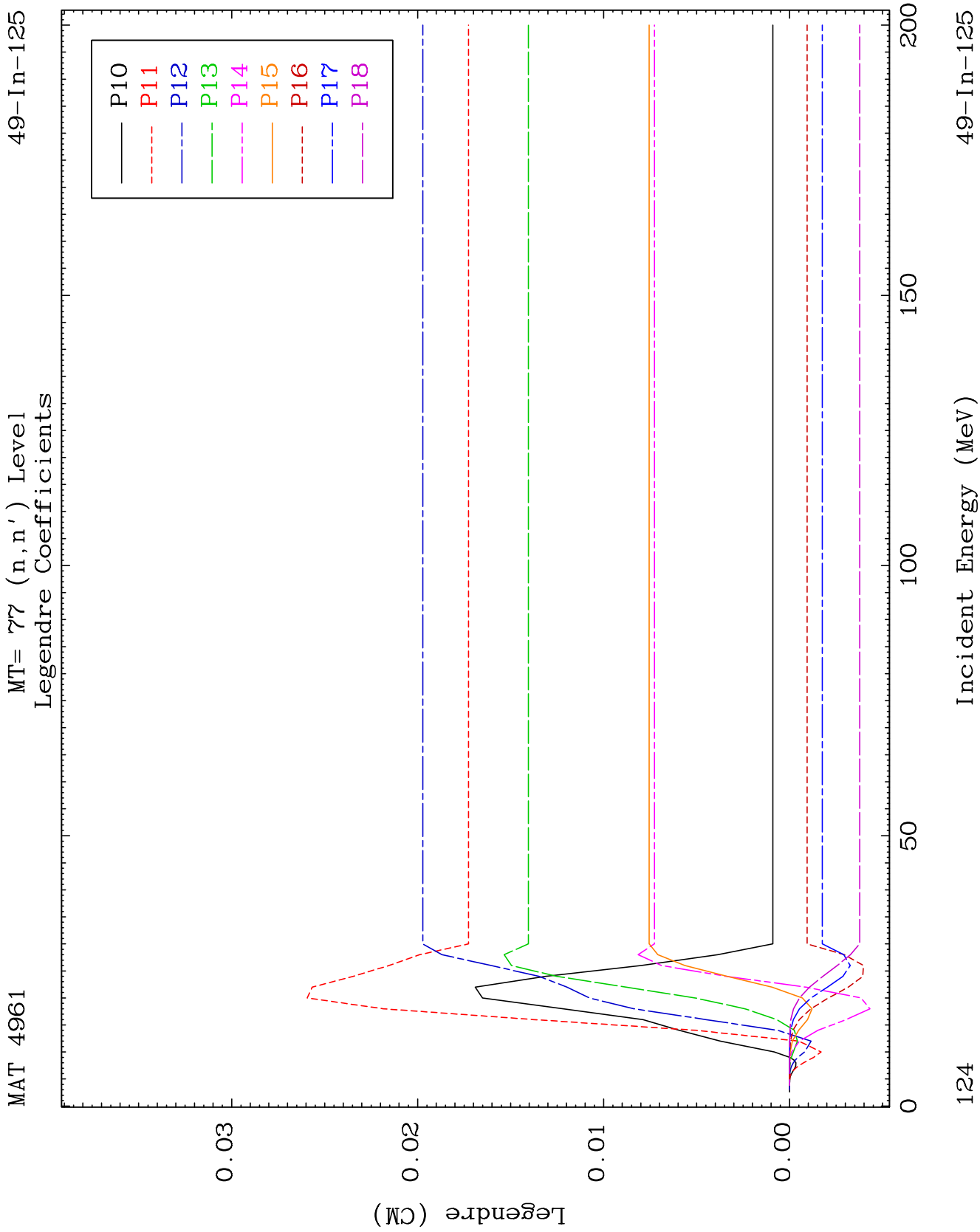


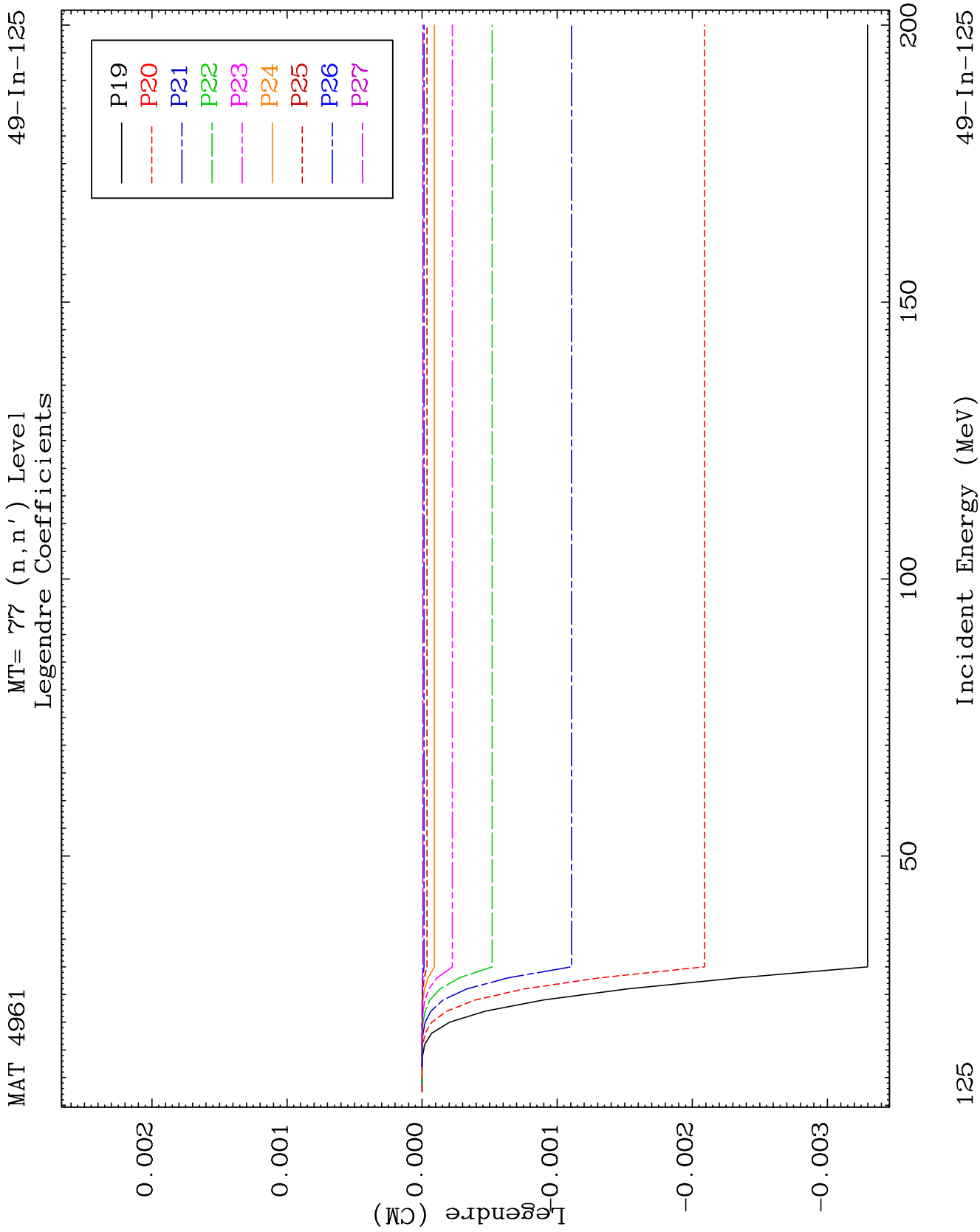
MAT 4961

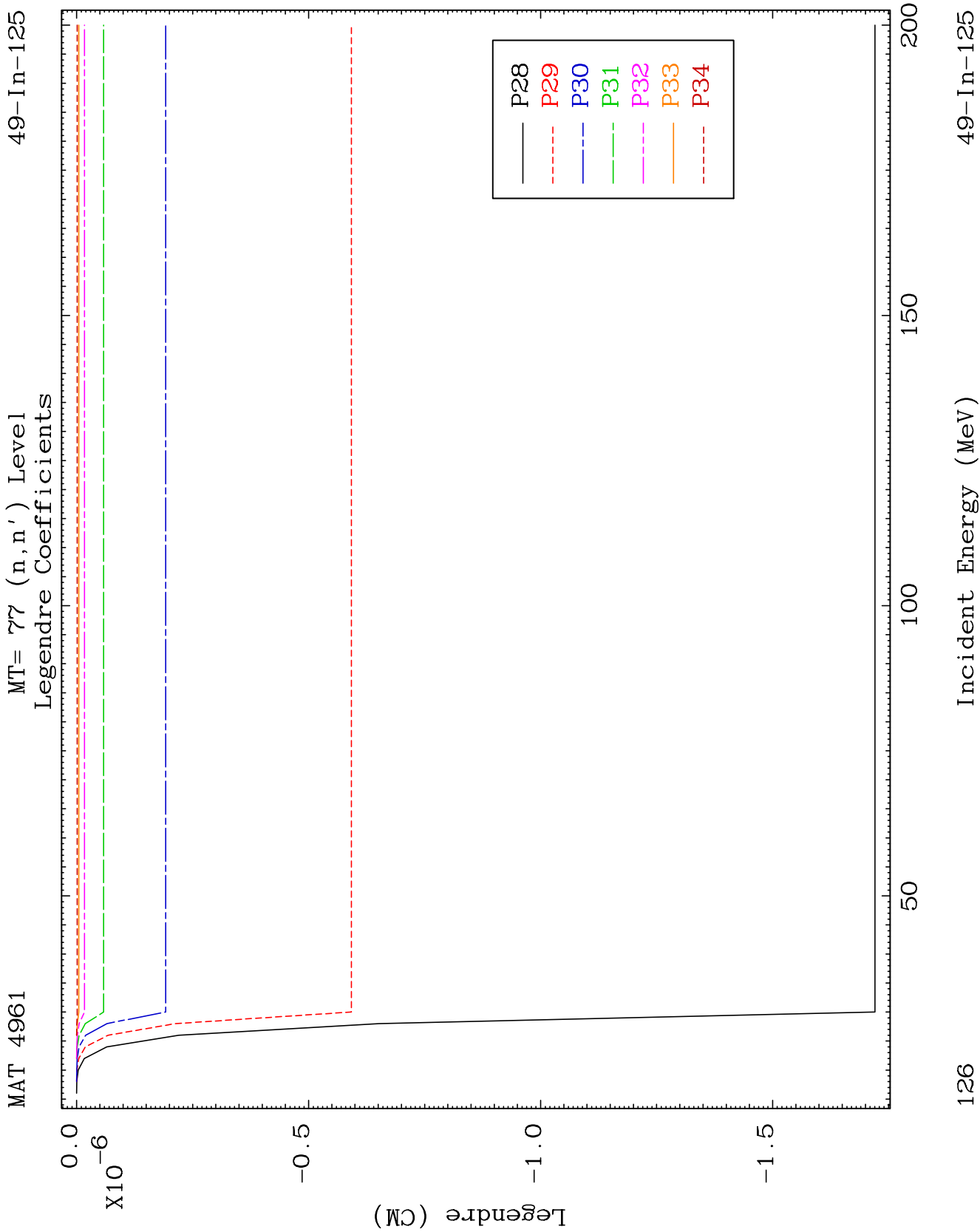
MT= 77 (n, n') Level
Legendre Coefficients

49-In-125





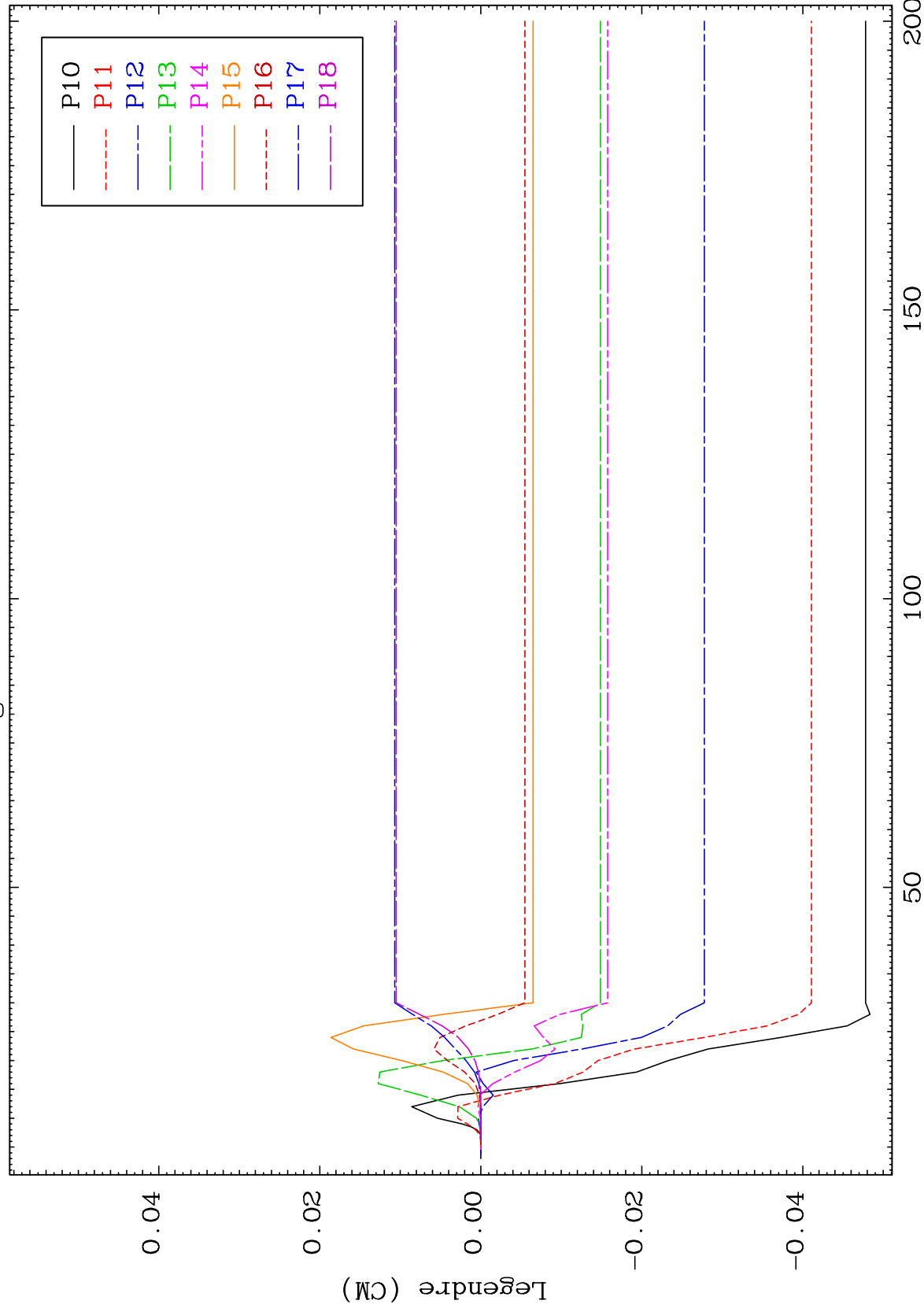




MAT 4961

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

49-In-125



128

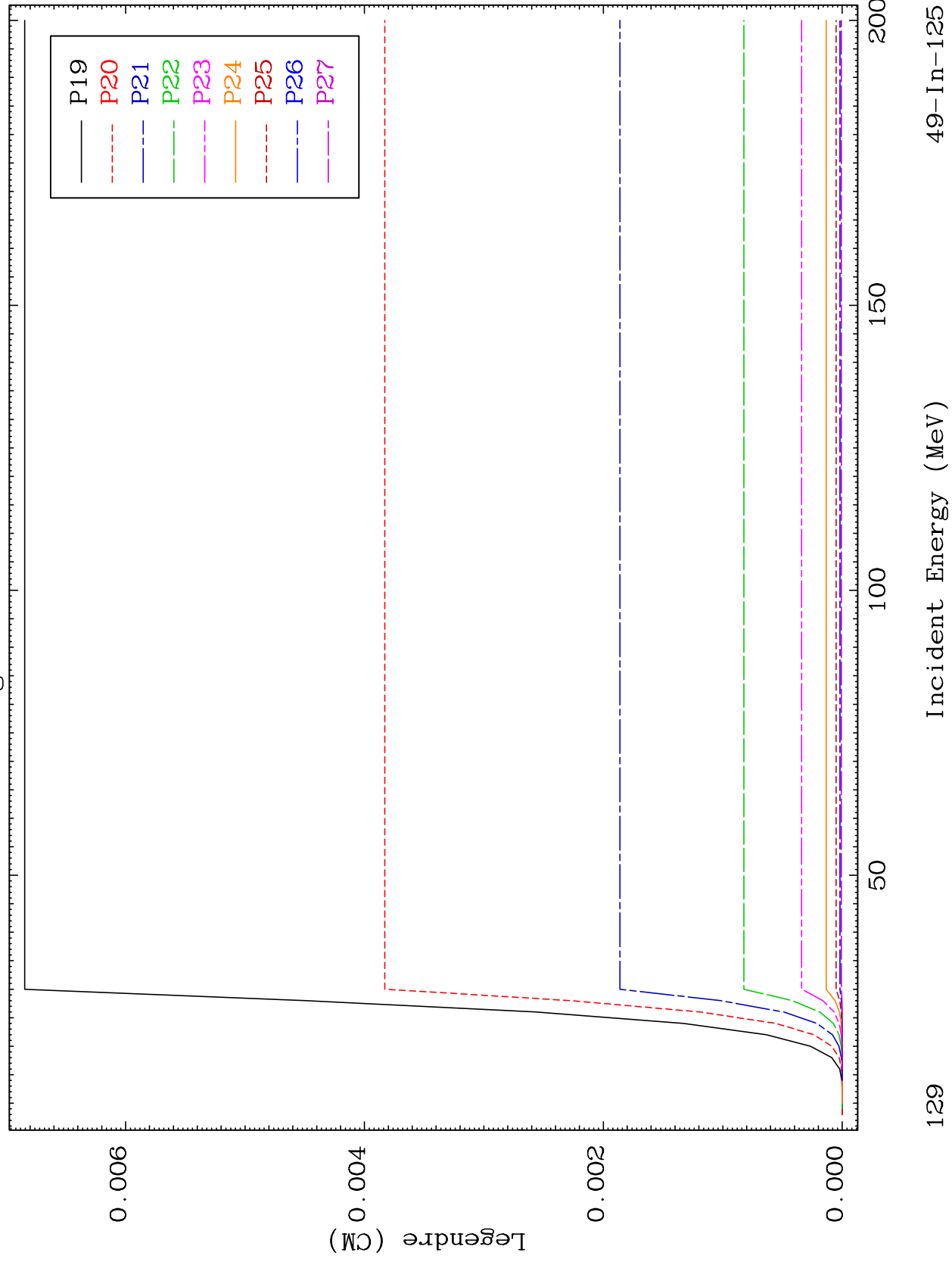
Incident Energy (MeV)

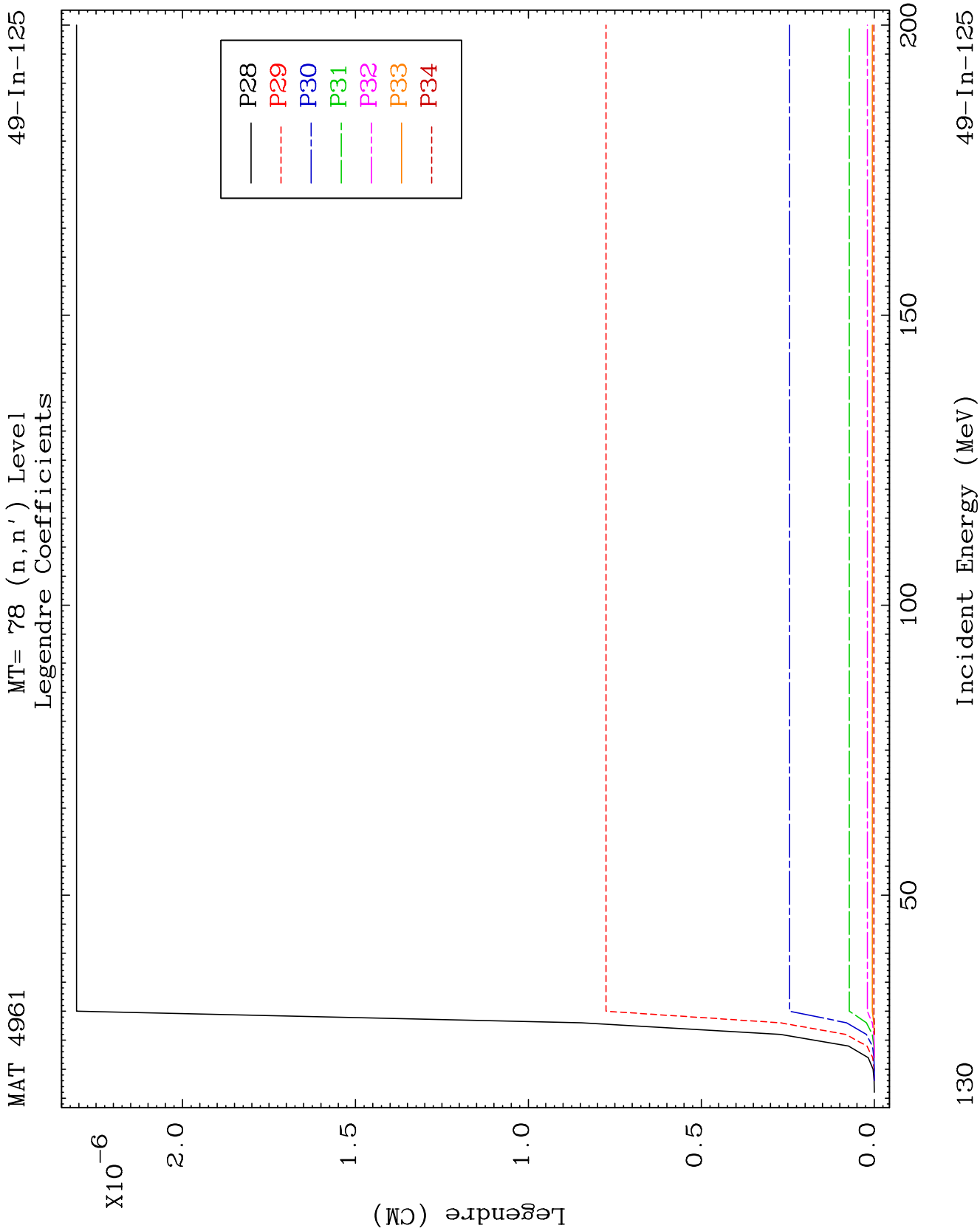
49-In-125

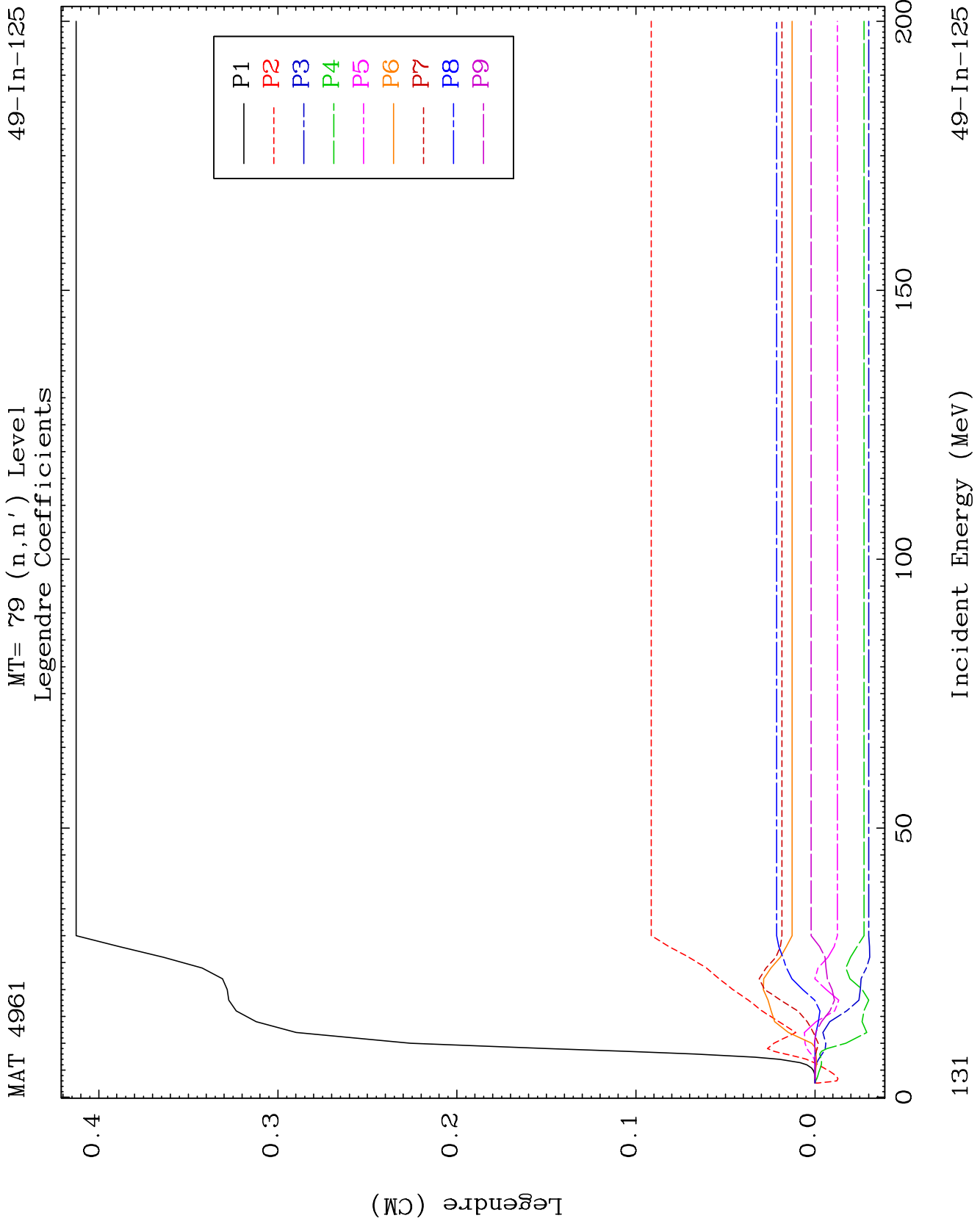
MAT 4961

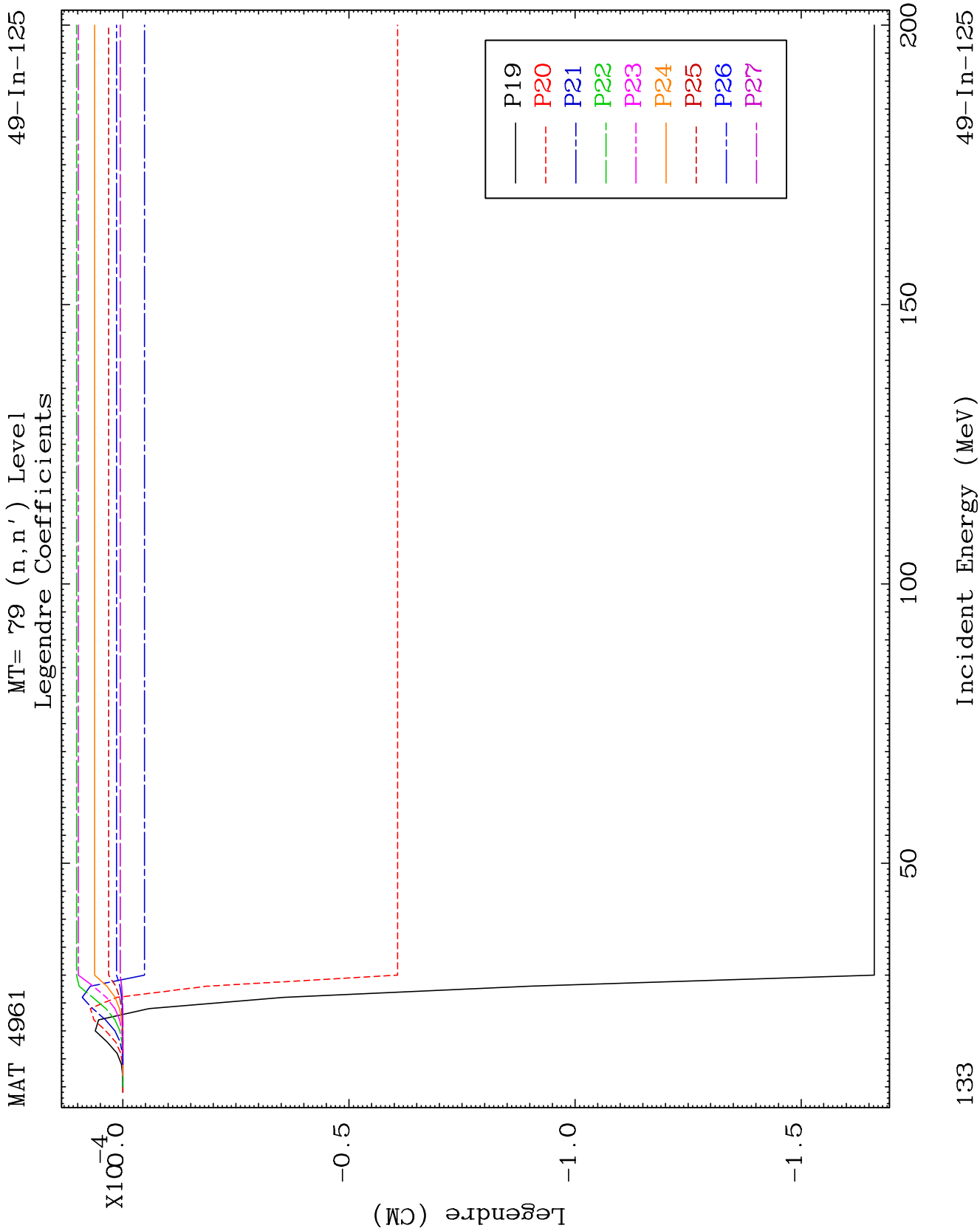
MT= 78 (n, n') Level
Legendre Coefficients

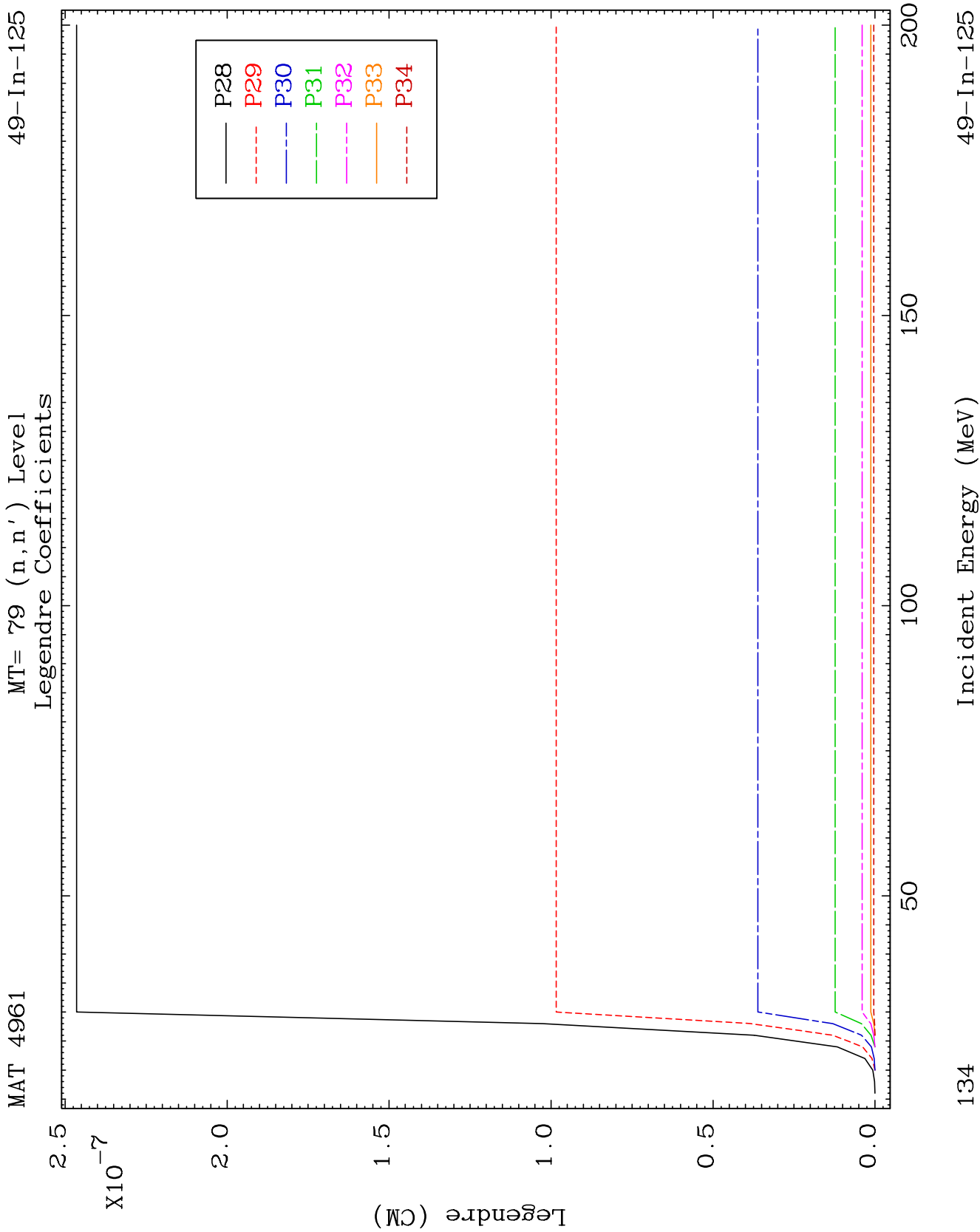
49-In-125

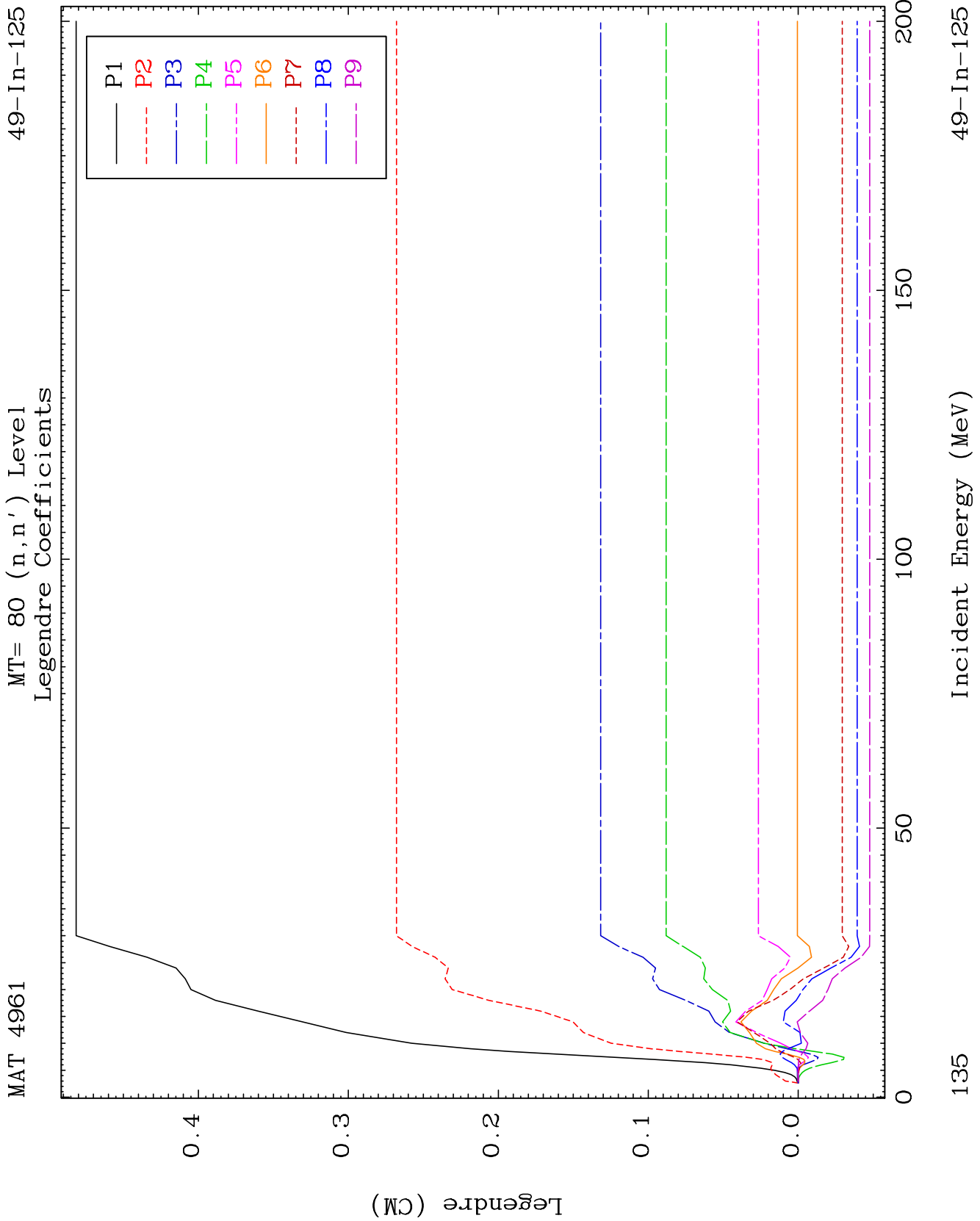








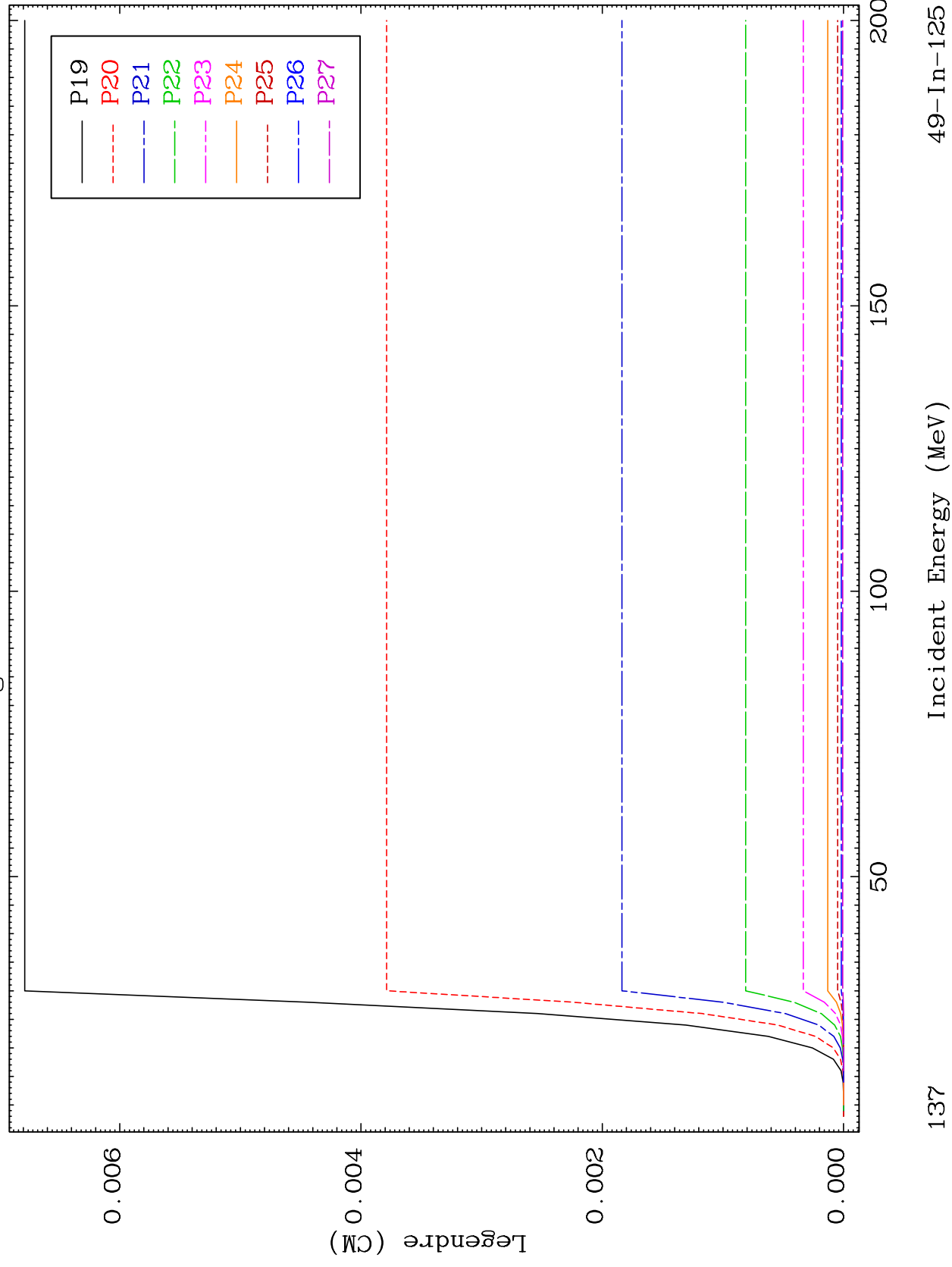


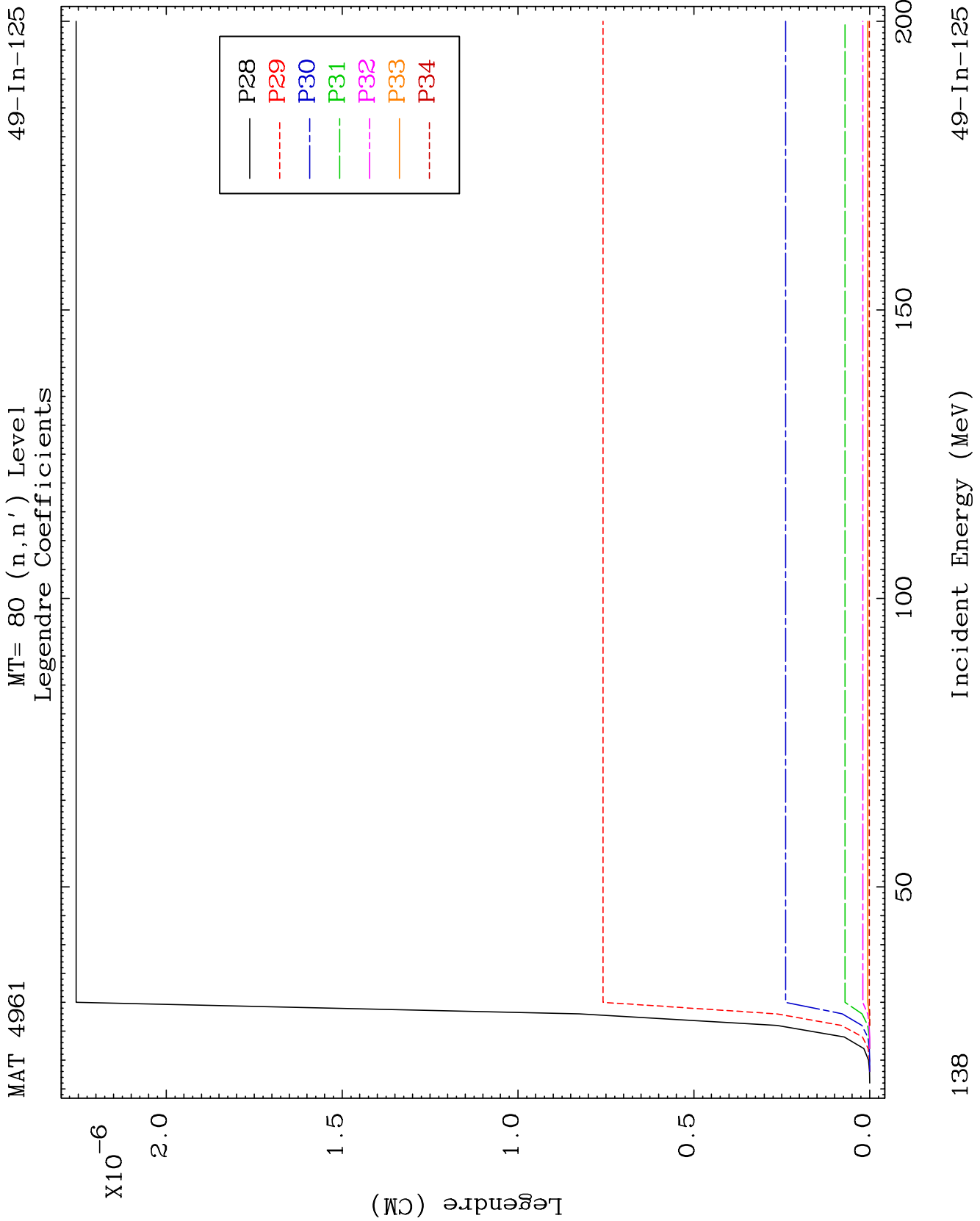


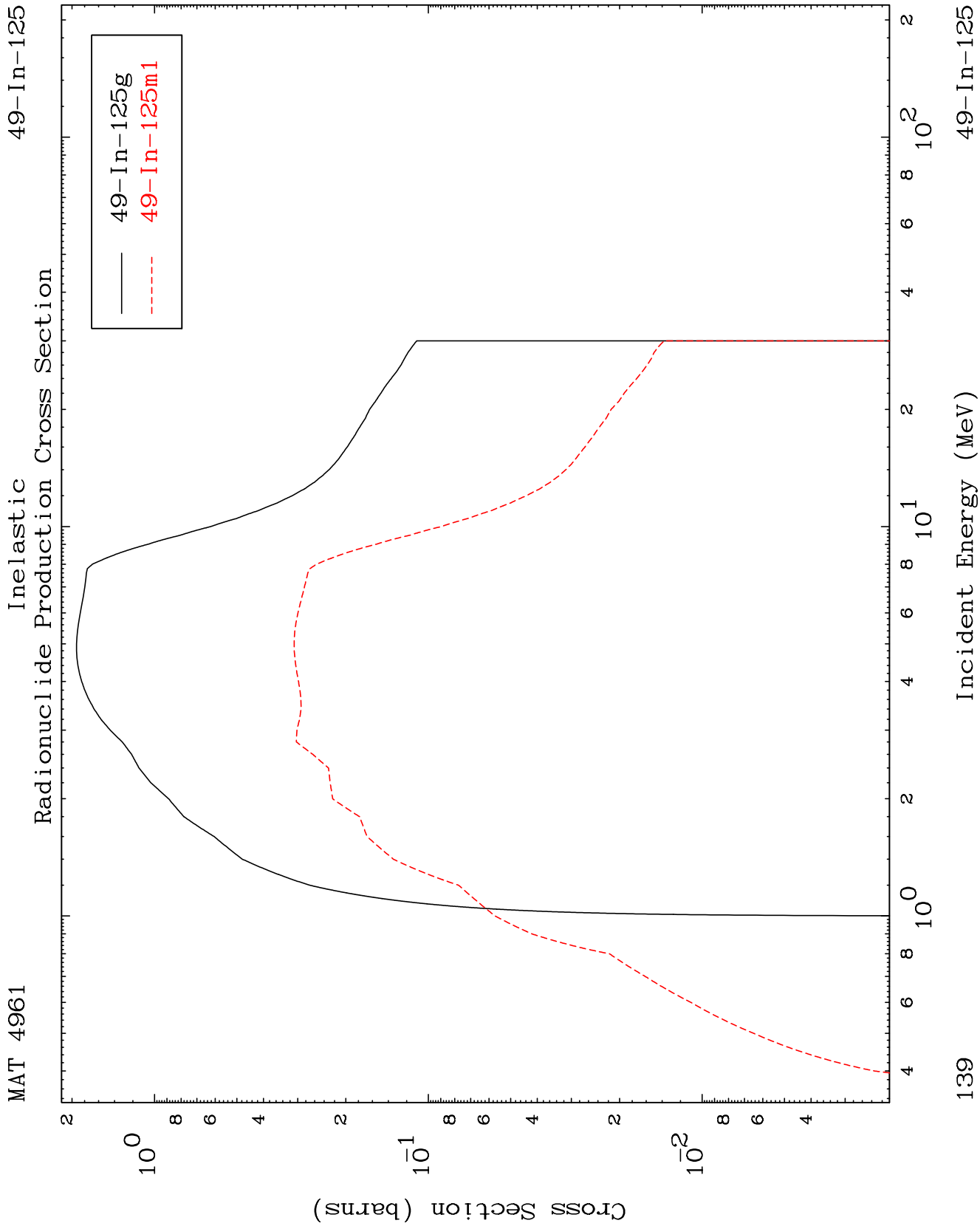
MAT 4961

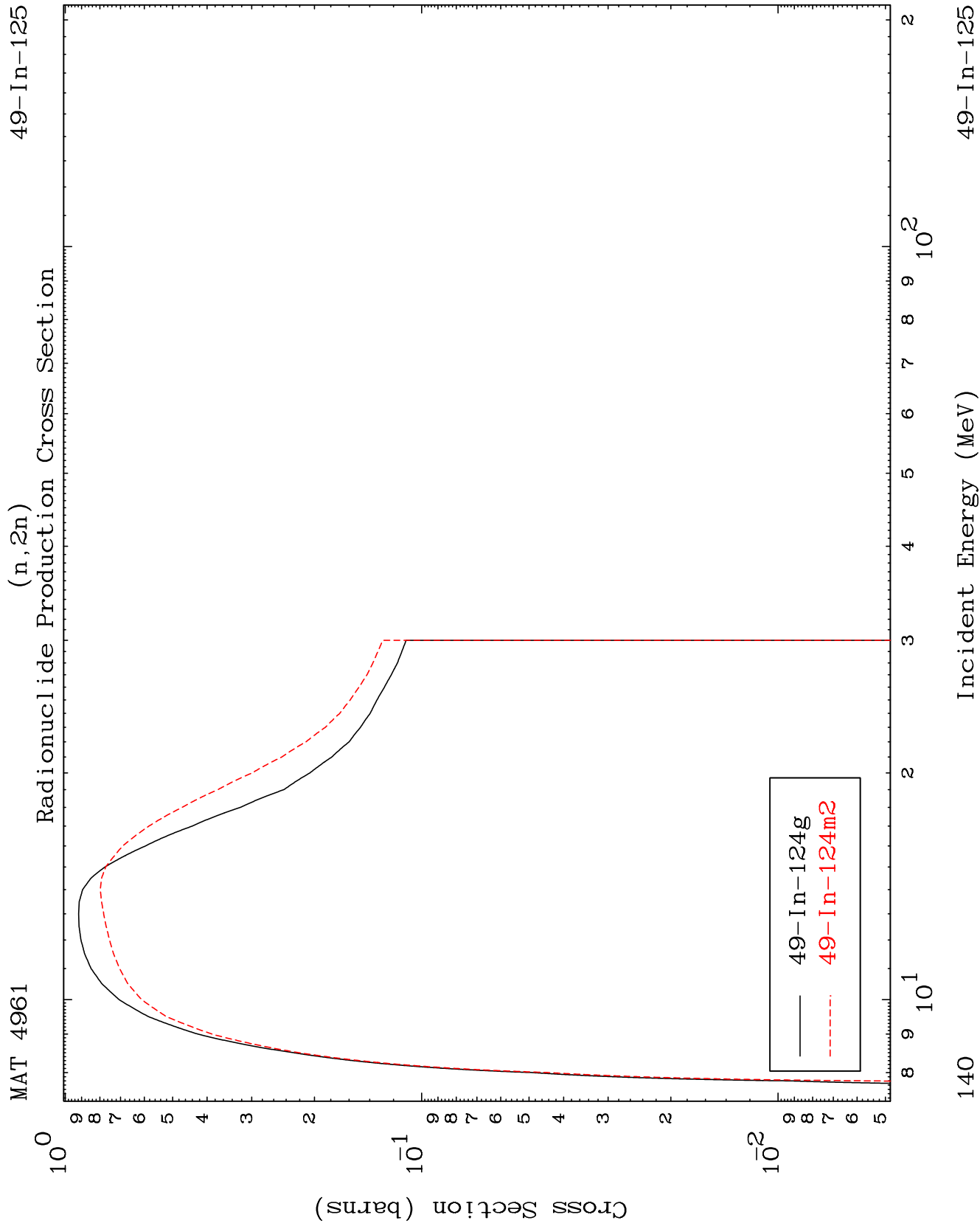
MT= 80 (n, n') Level
Legendre Coefficients

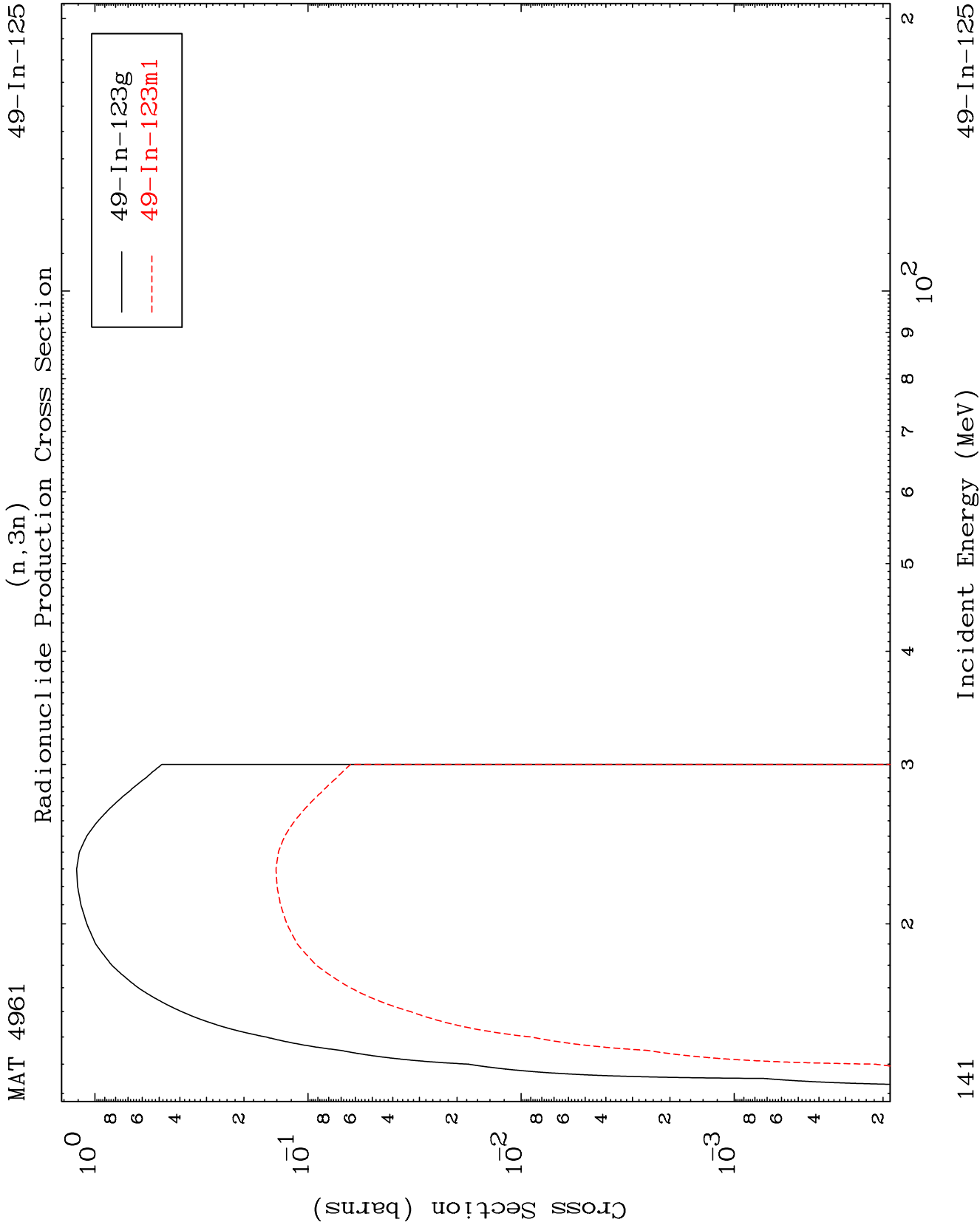
49-In-125

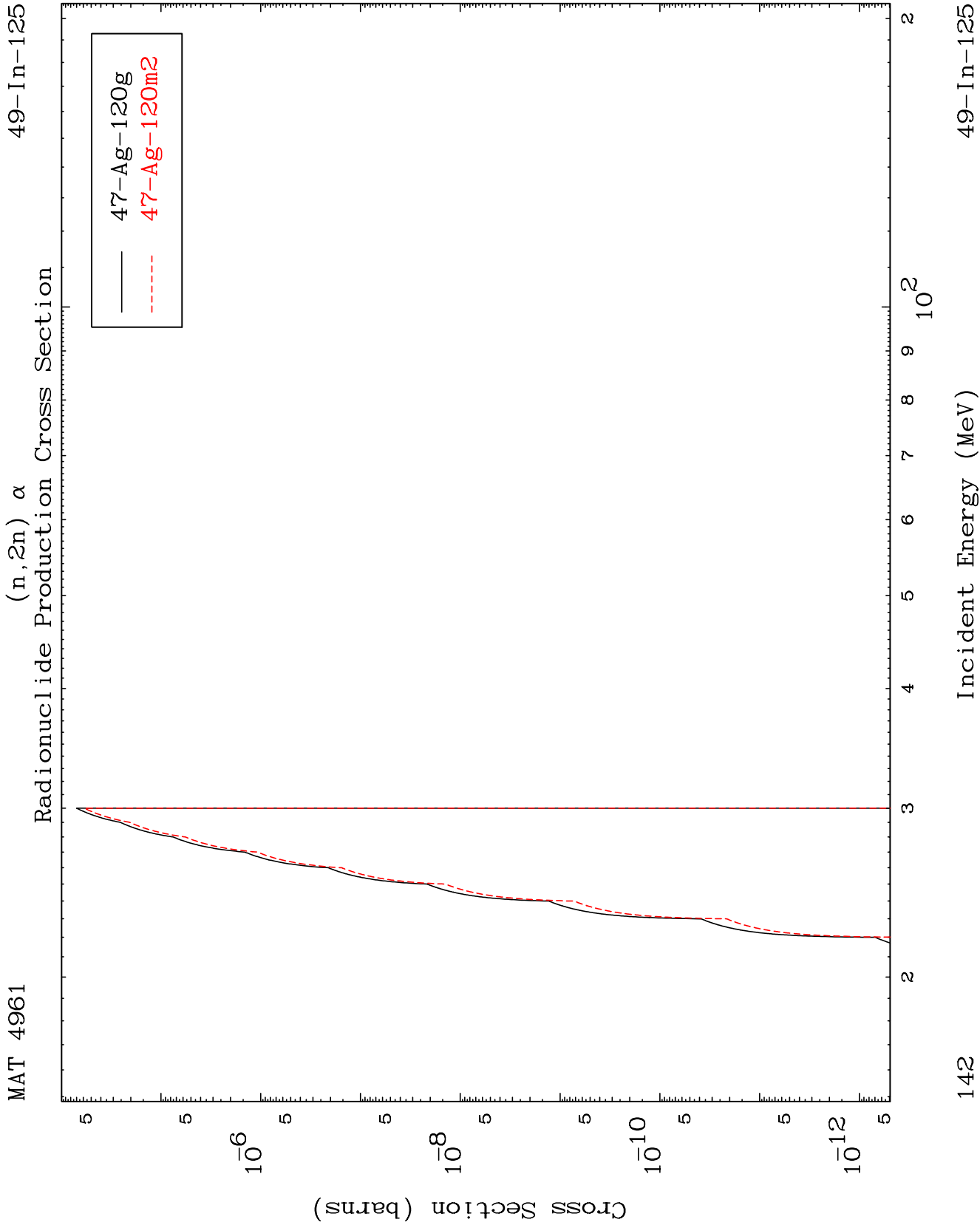


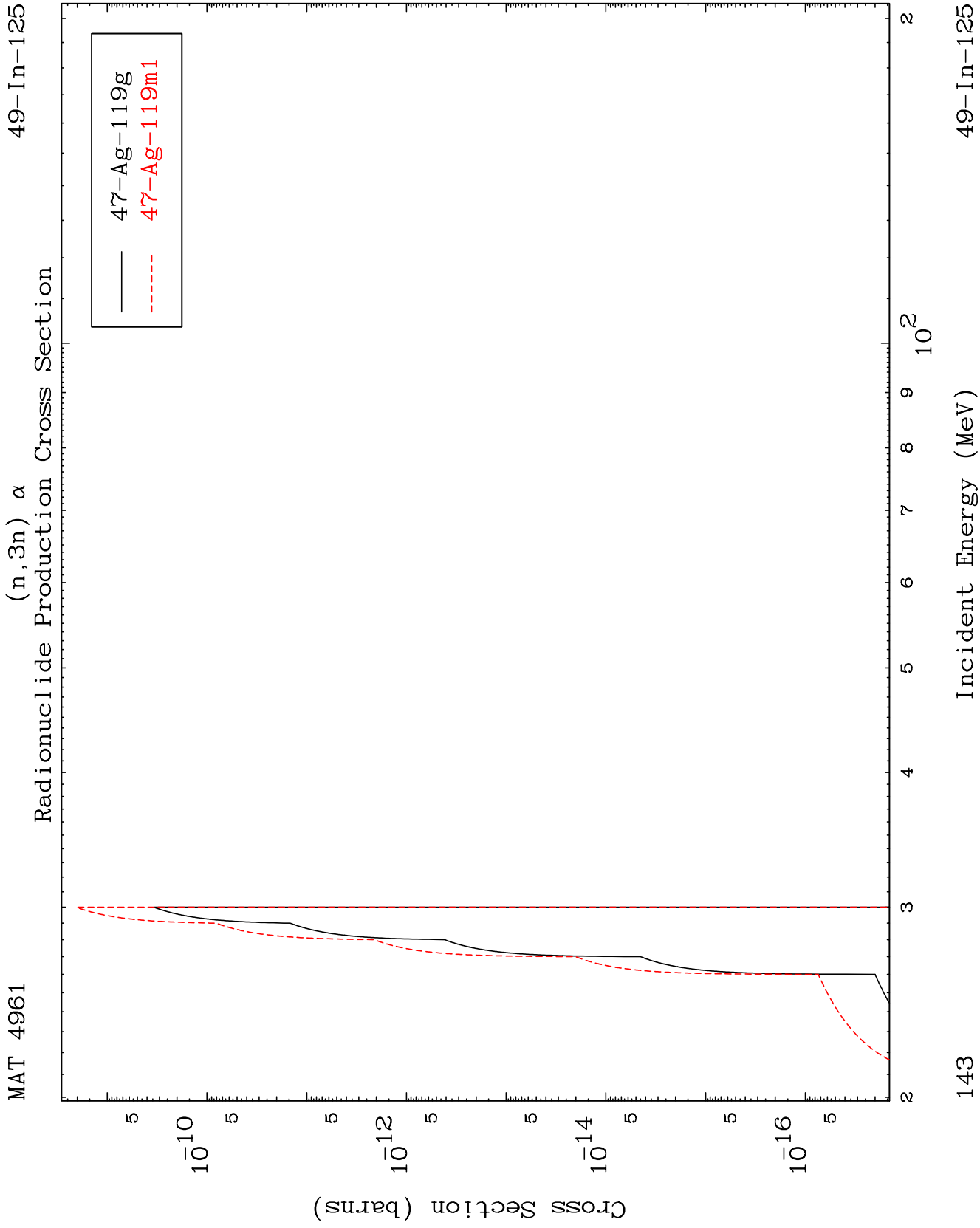








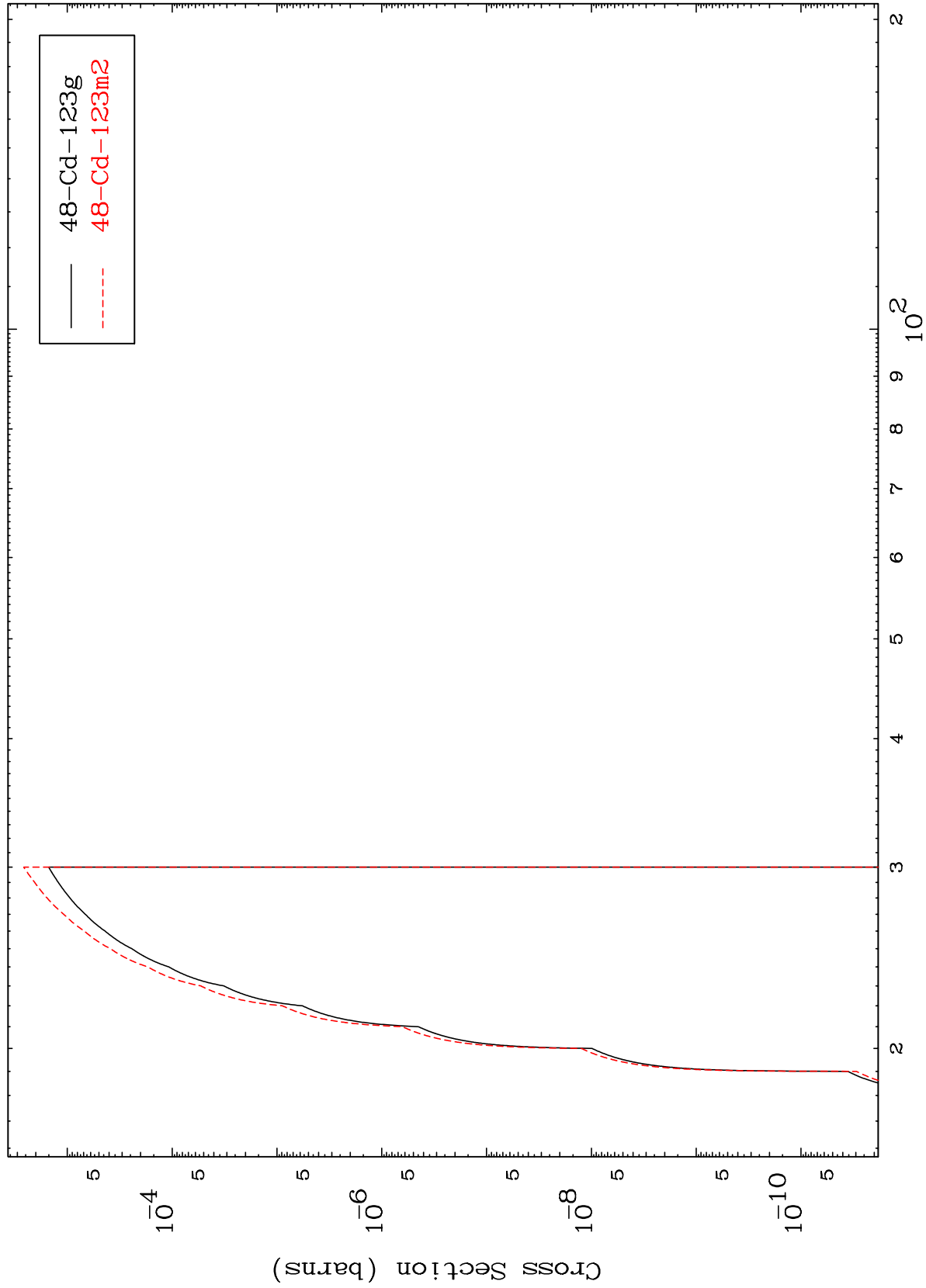




MAT 4961

49-In-125

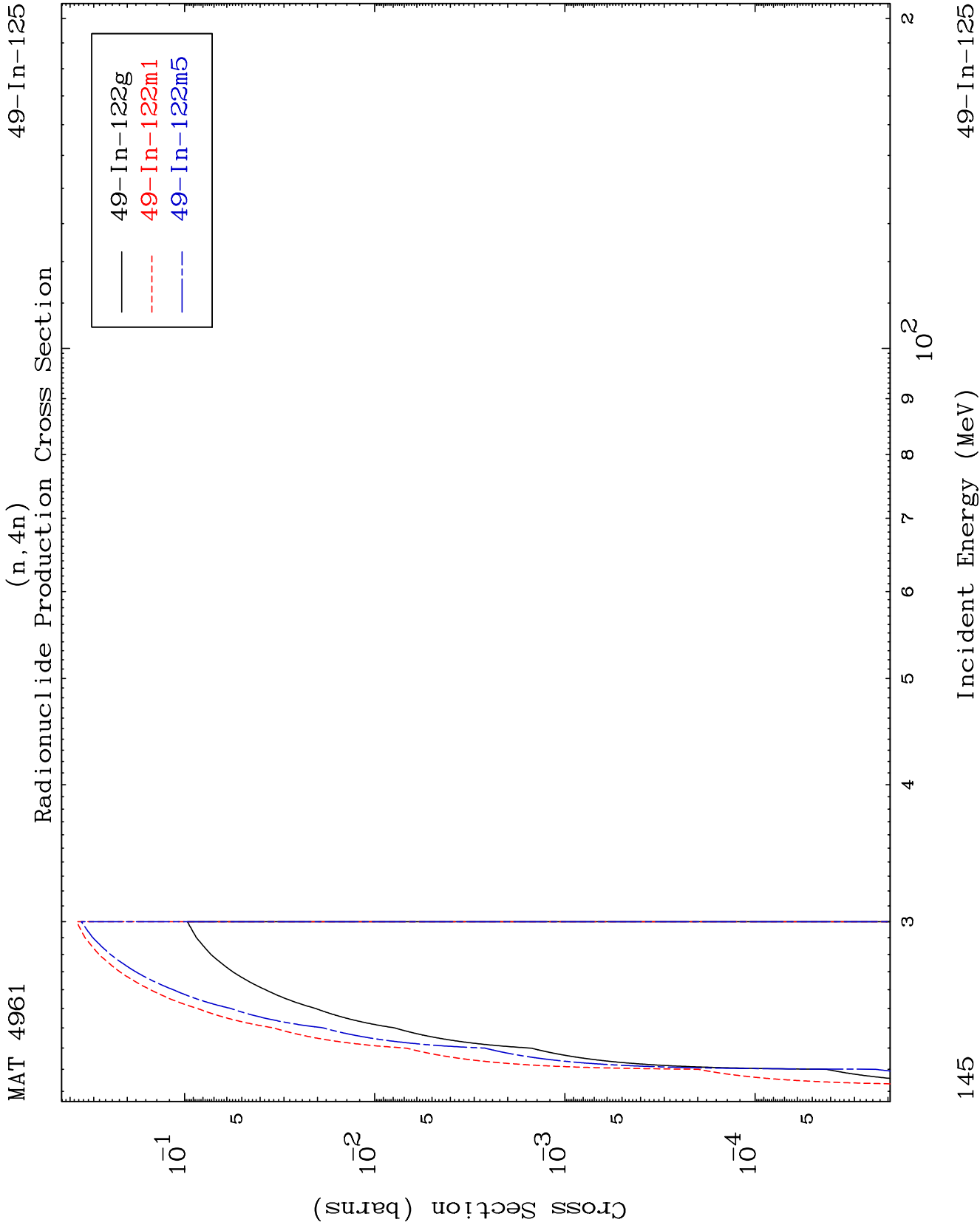
(n,n') d
Radionuclide Production Cross Section



144

Incident Energy (MeV)

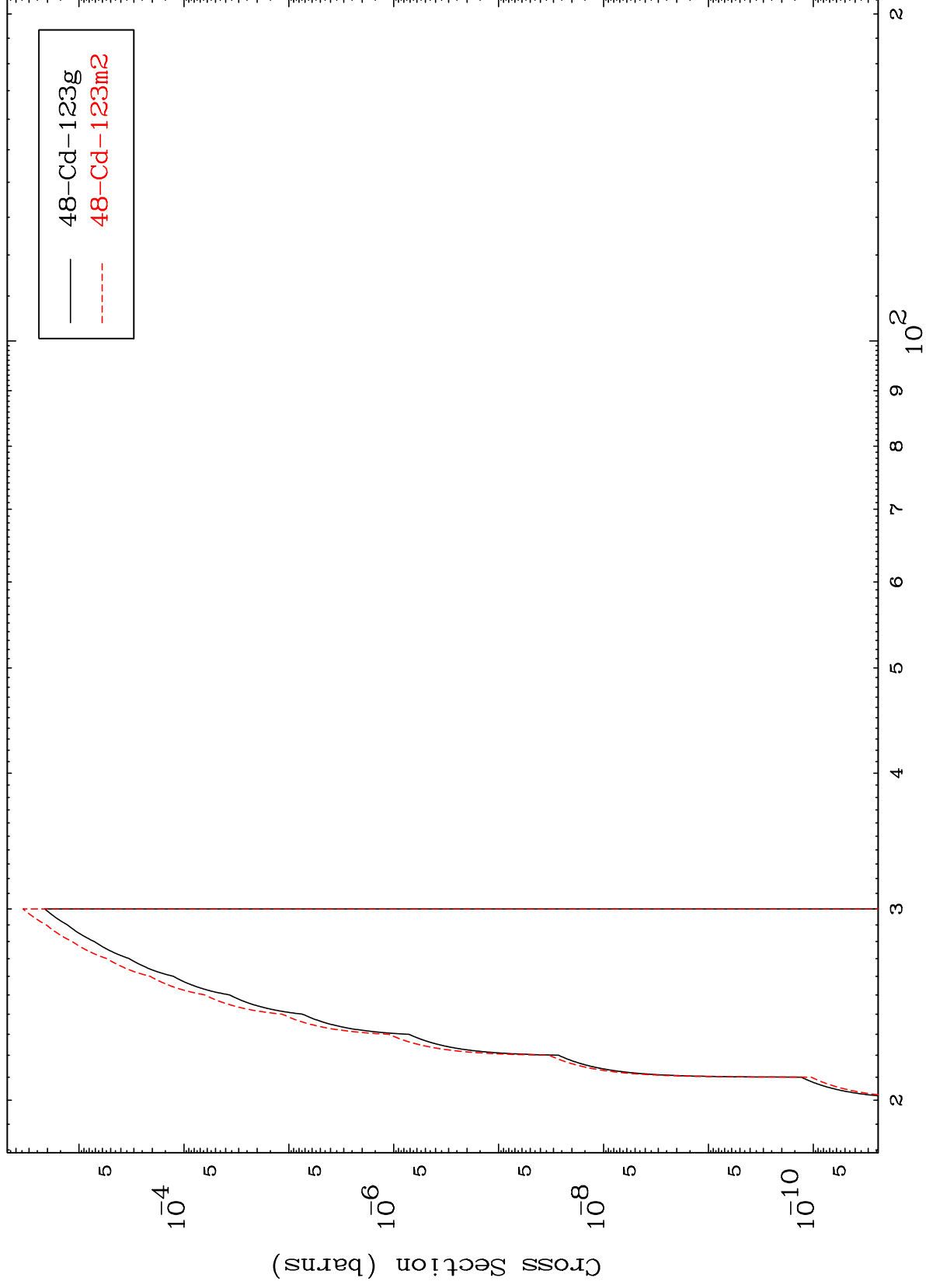
49-In-125



MAT 4961

49-In-125

(n,2n) p
Radionuclide Production Cross Section



146

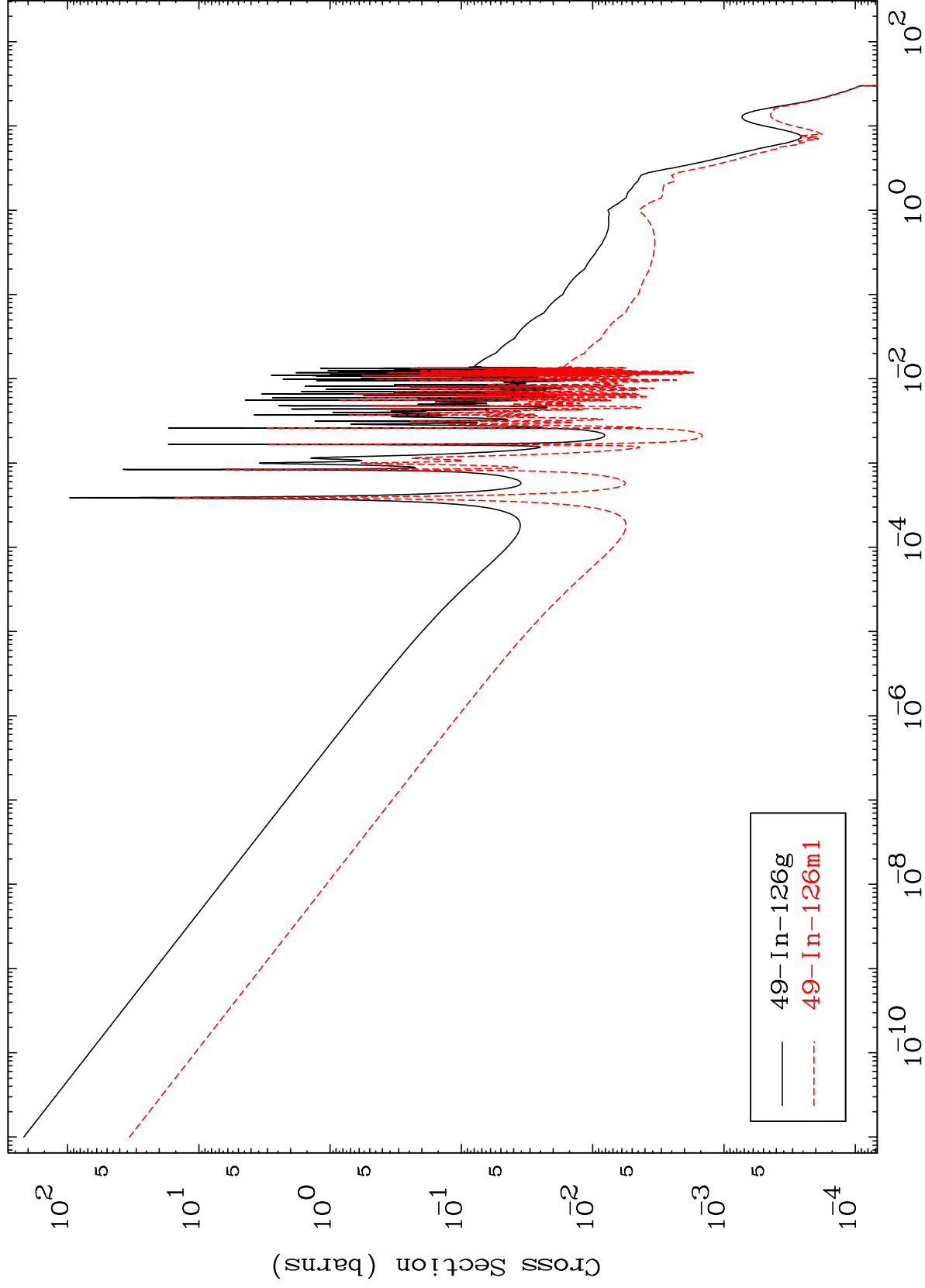
Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

(n, γ)
Radionuclide Production Cross Section



147

Incident Energy (MeV)

49-In-125

