

Program EVALPLOT
(Version 2021-1)

by

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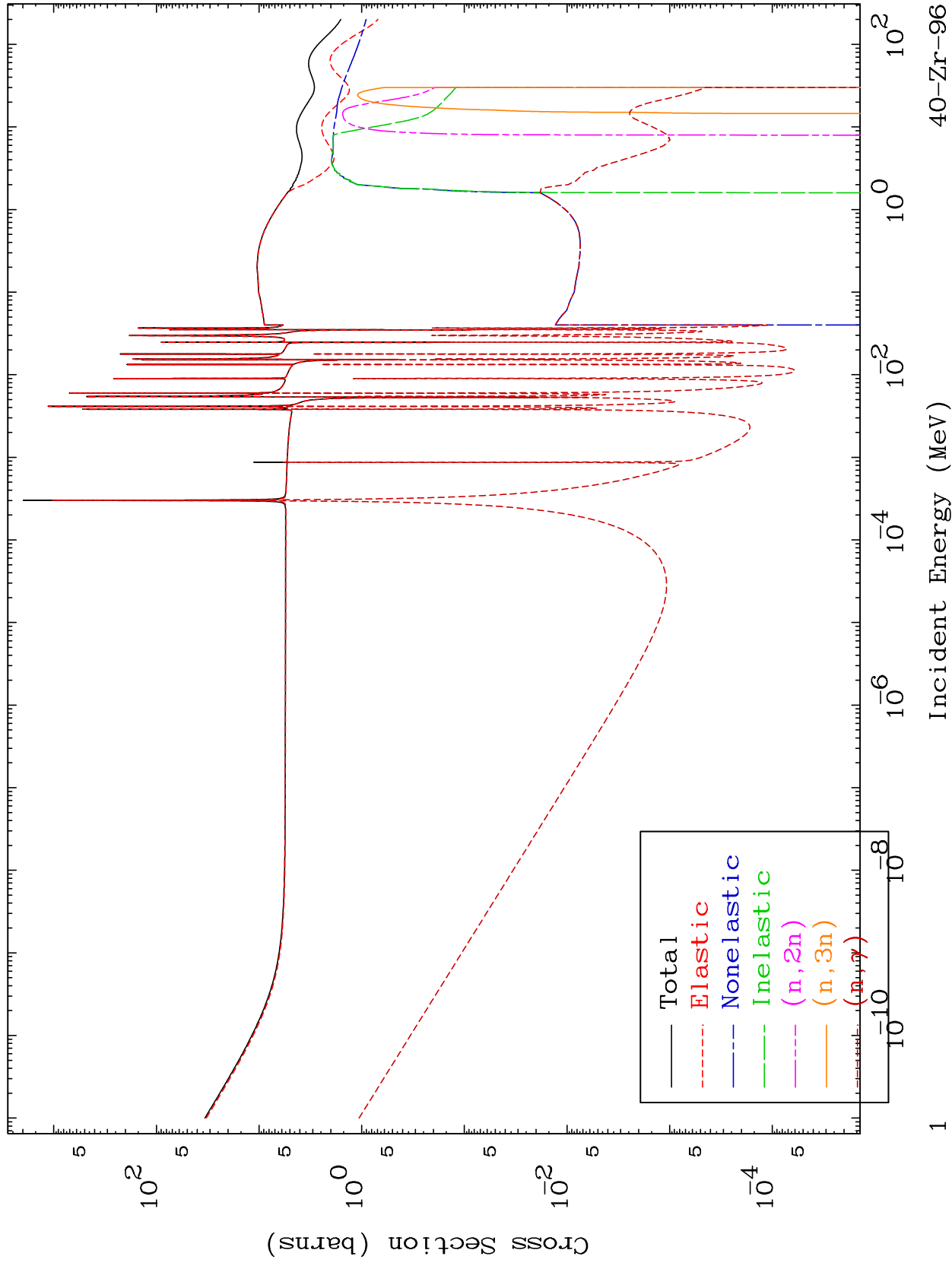
Press Mouse Button to Start

MAT 4043

Neutron Major

40-Zr-96

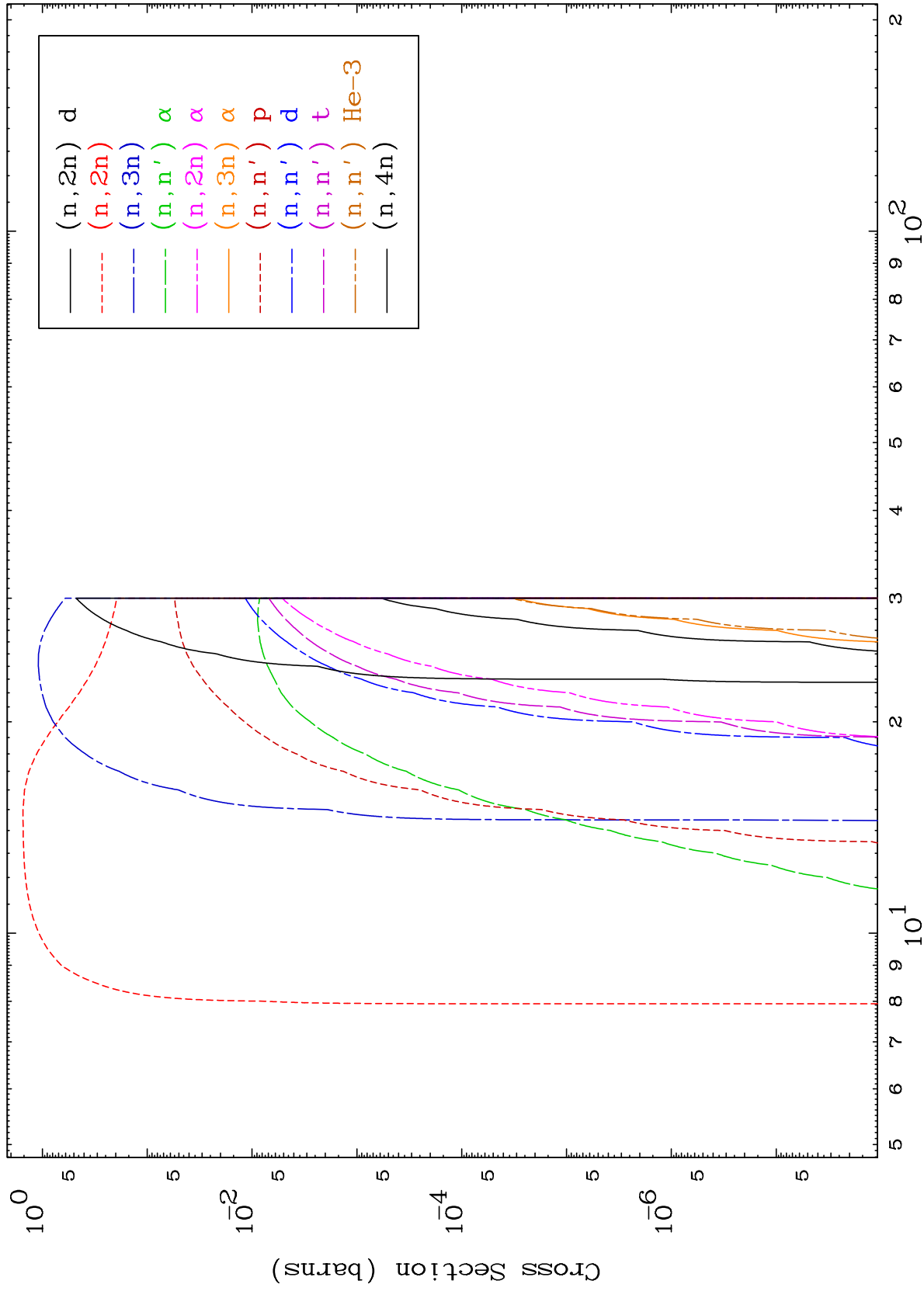
293 Kelvin Cross Sections



MAT 4043

Neutron Absorption
293 Kelvin Cross Sections

40-Zr-96



2

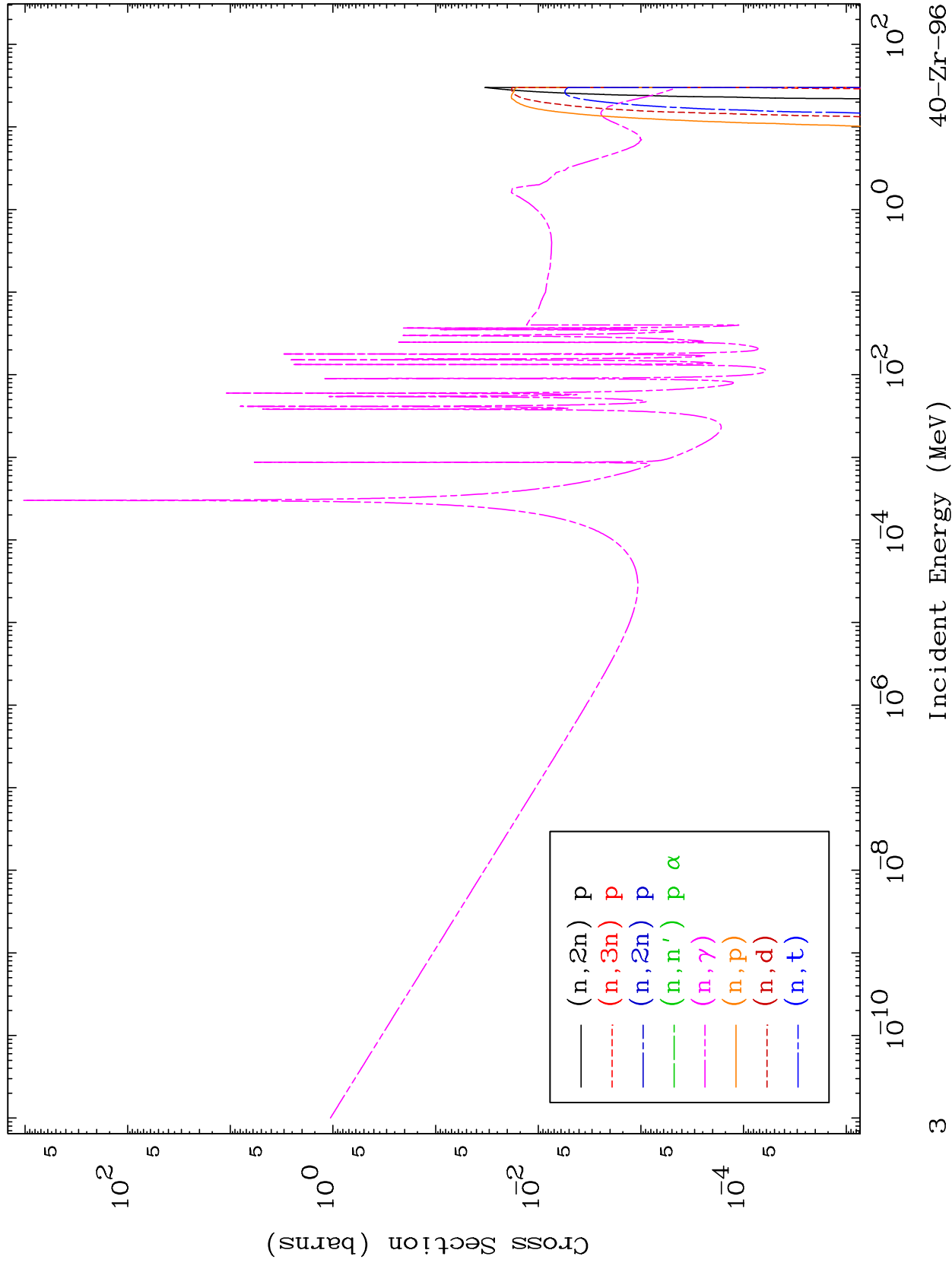
Incident Energy (MeV)

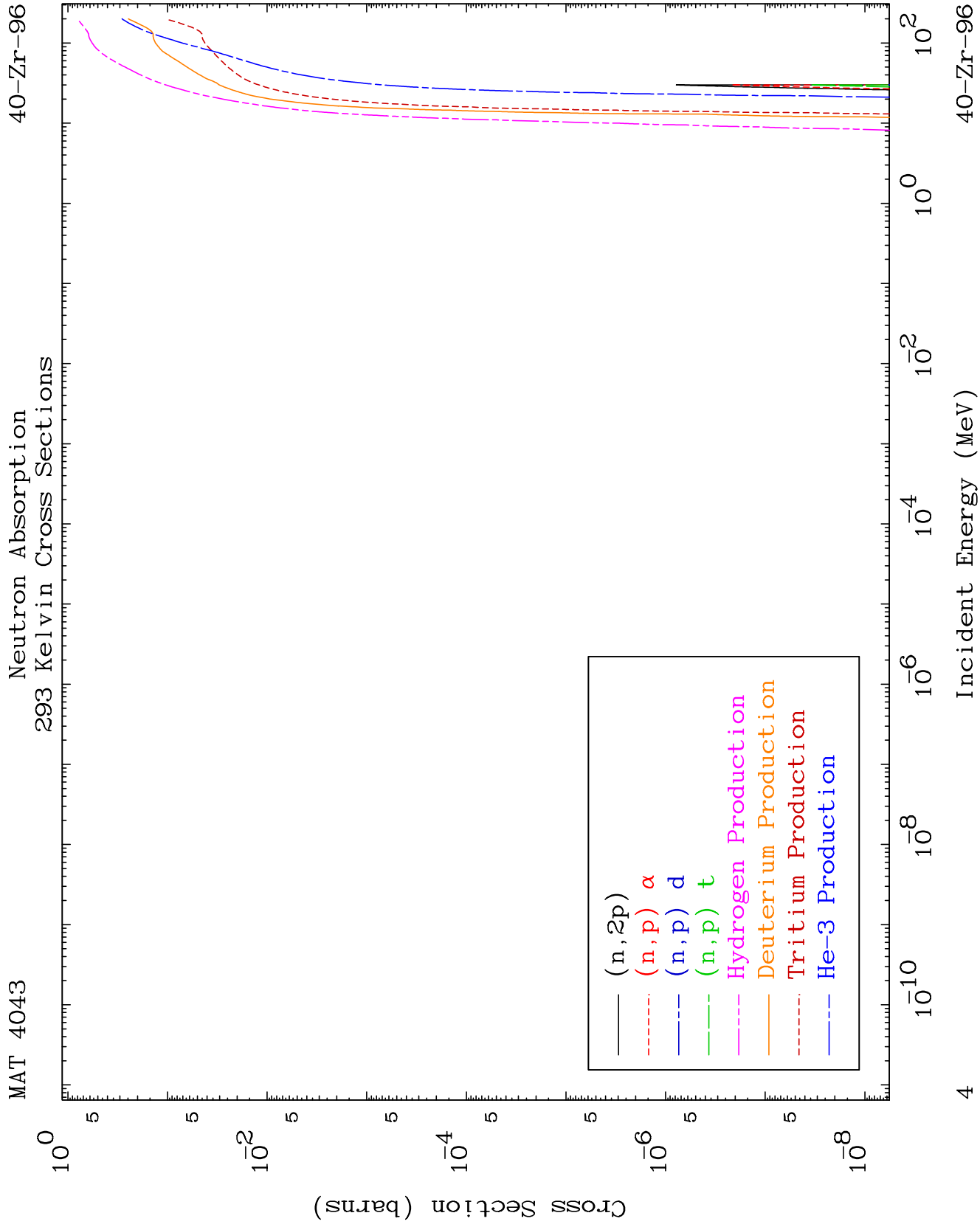
40-Zr-96

MAT 4043

Neutron Absorption
293 Kelvin Cross Sections

40-Zr-96

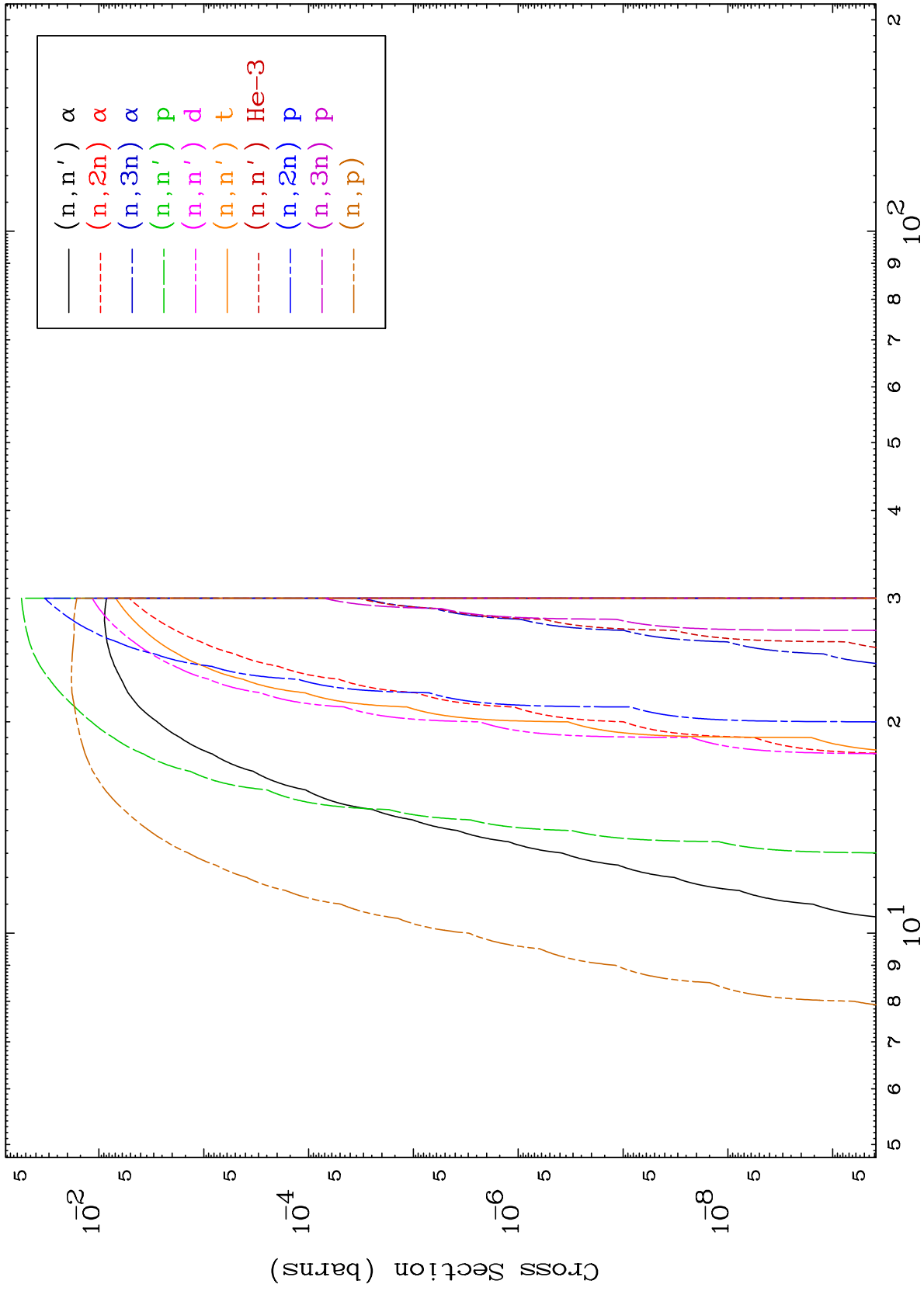




MAT 4043

Charged Particle
293 Kelvin Cross Sections

40-Zr-96



5

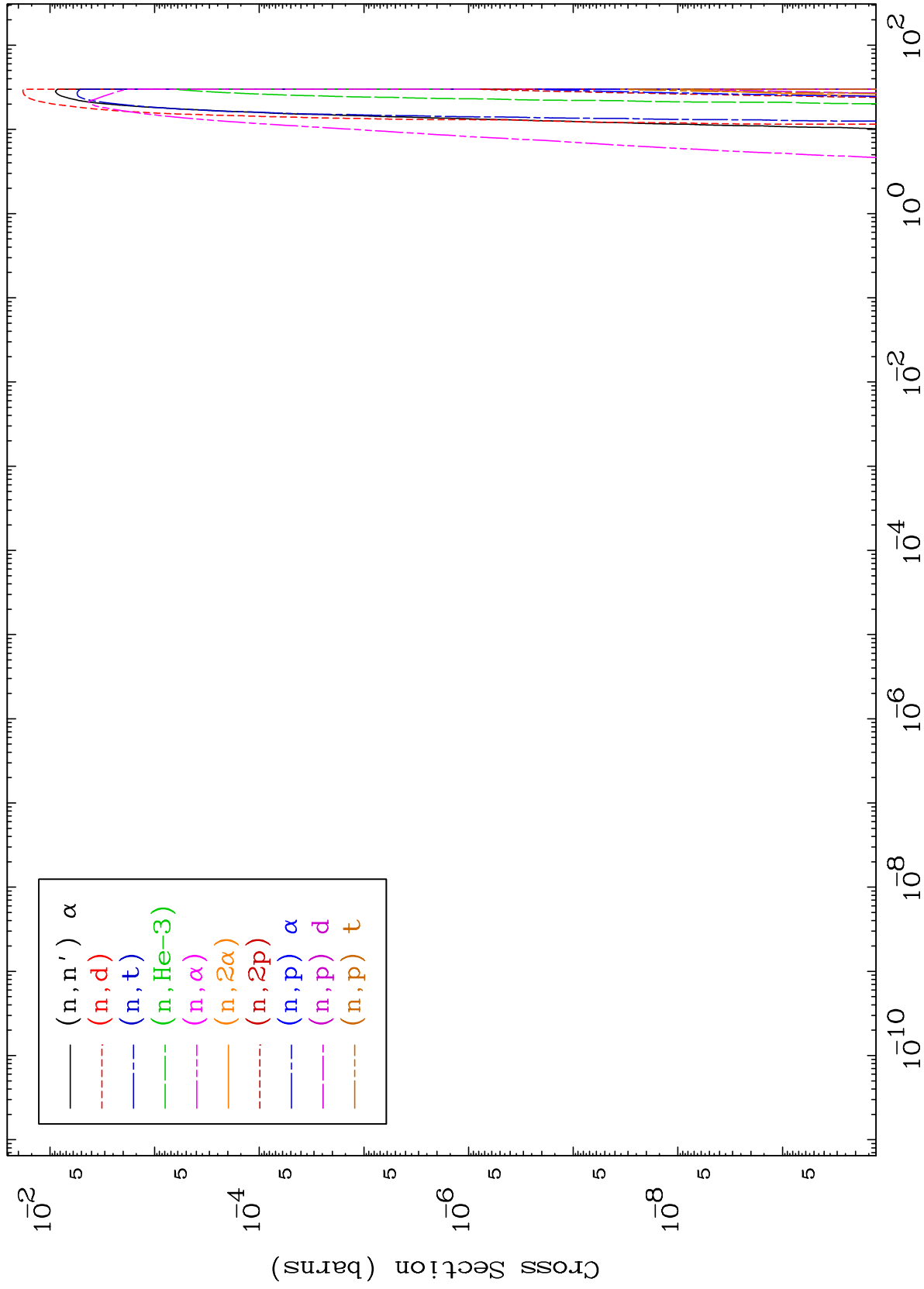
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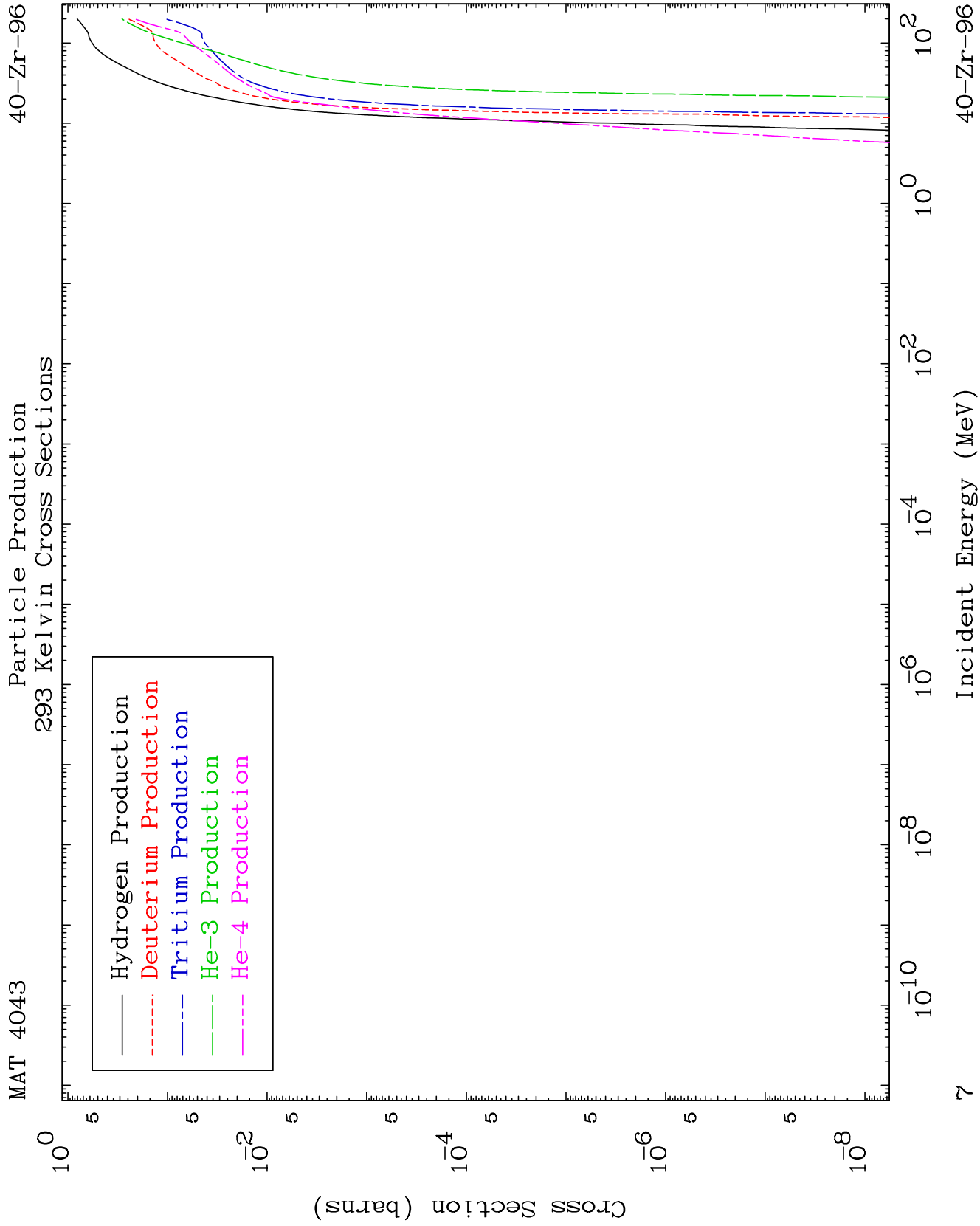
40-Zr-96

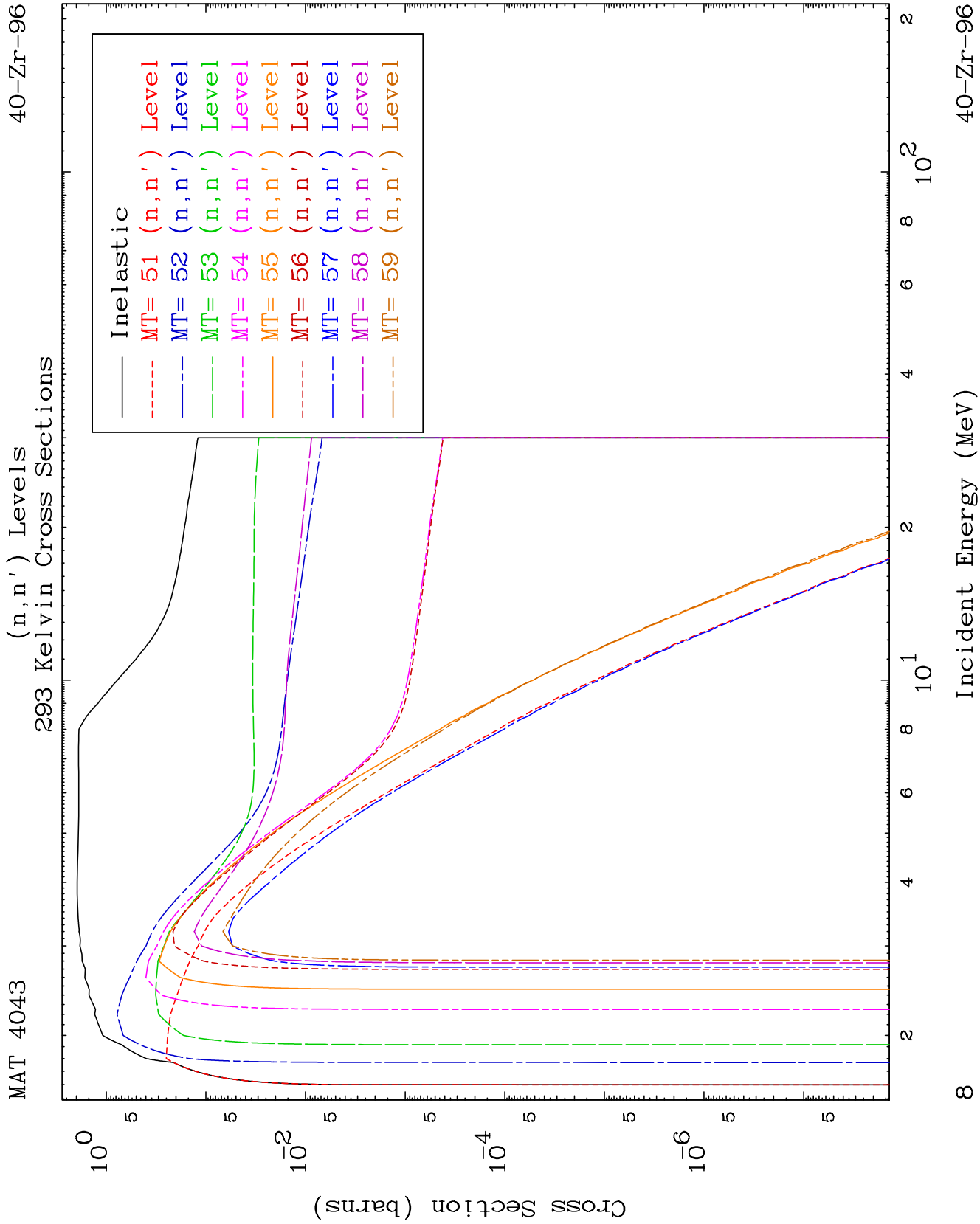
MAT 4043

Charged Particle
293 Kelvin Cross Sections

40-Zr-96





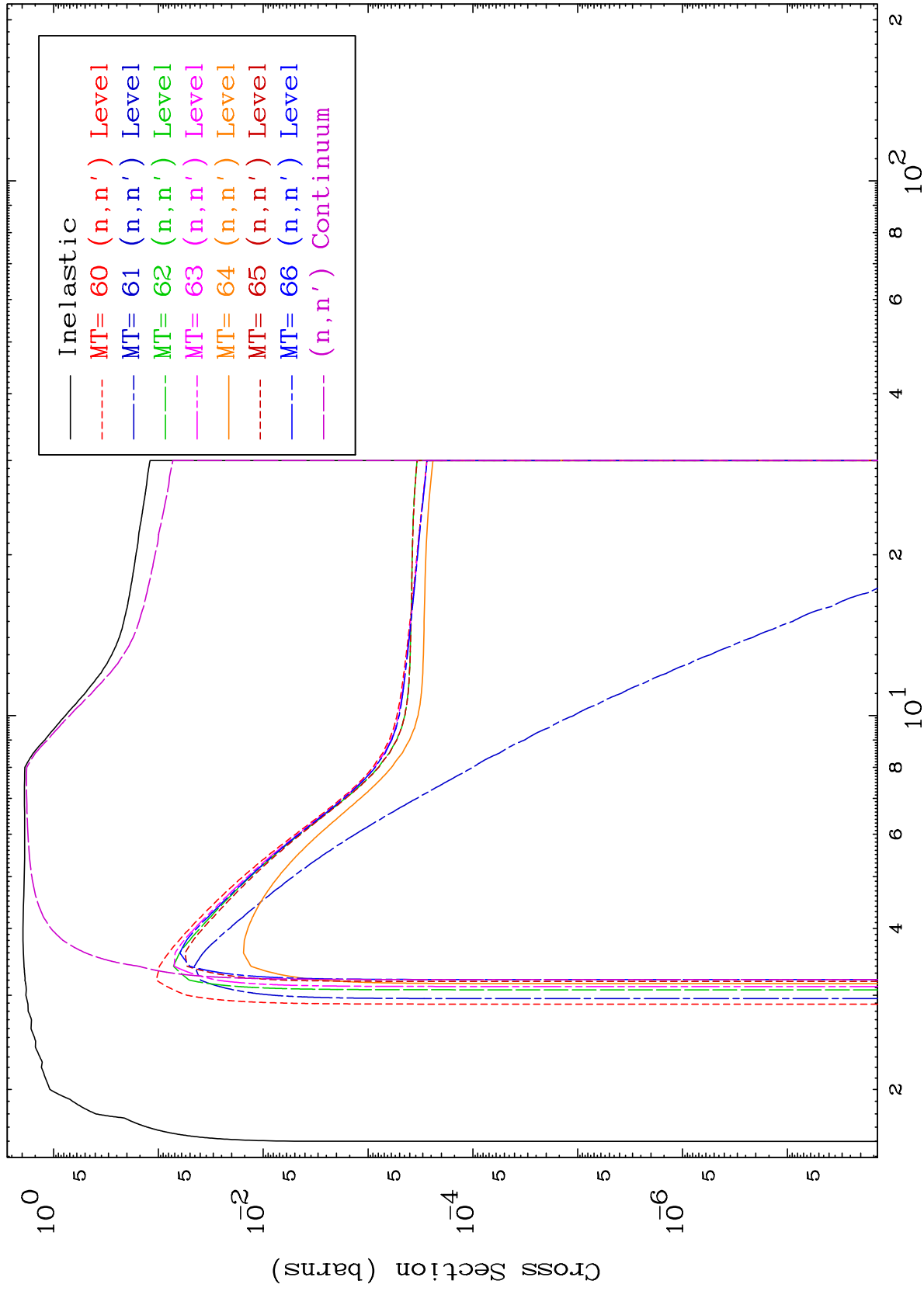


MAT 4043

(n,n') Levels

293 Kelvin Cross Sections

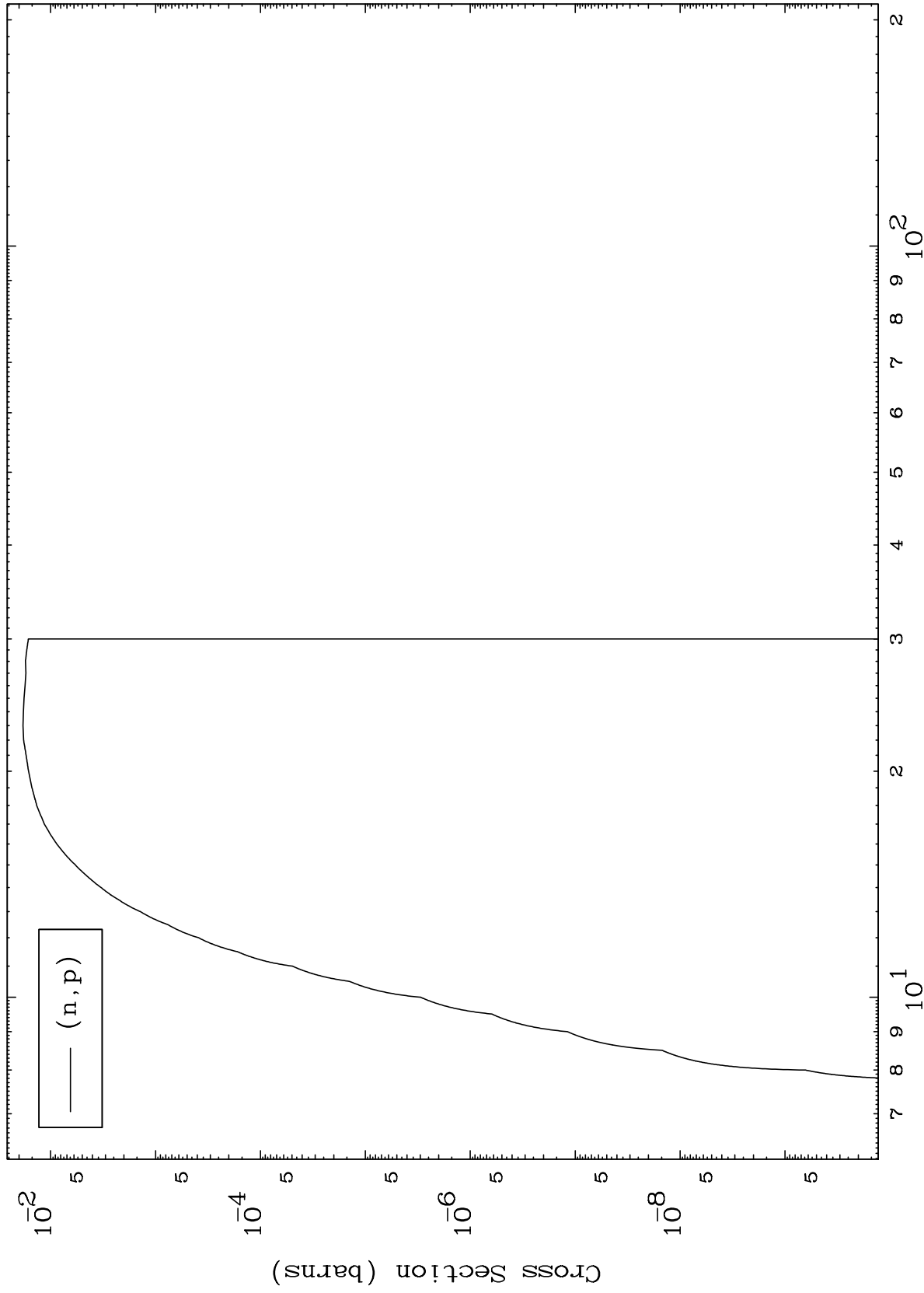
40-Zr-96



MAT 4043

40-Zr-96

(n,p) Levels
293 Kelvin Cross Sections



10

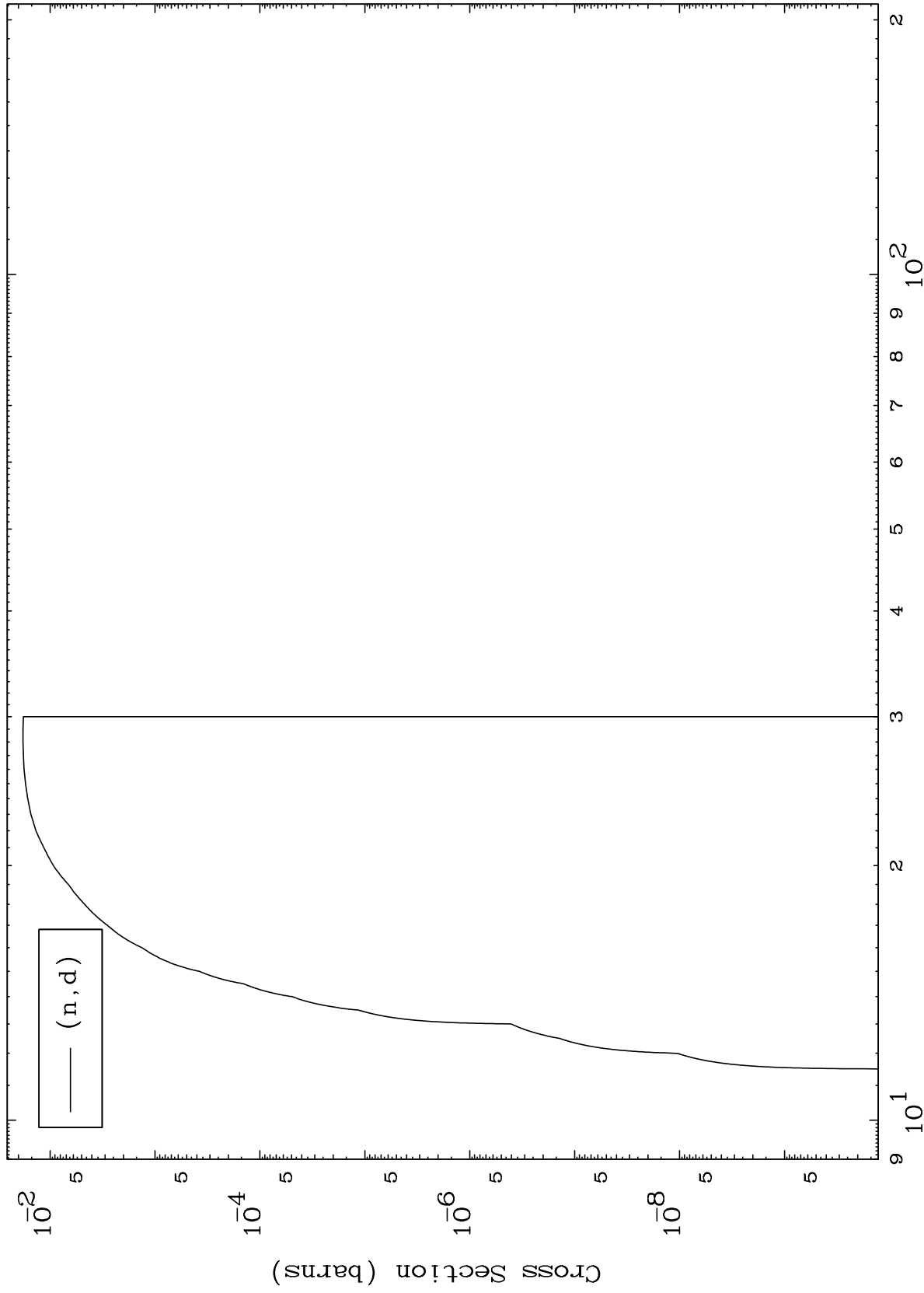
Incident Energy (MeV)

40-Zr-96

MAT 4043

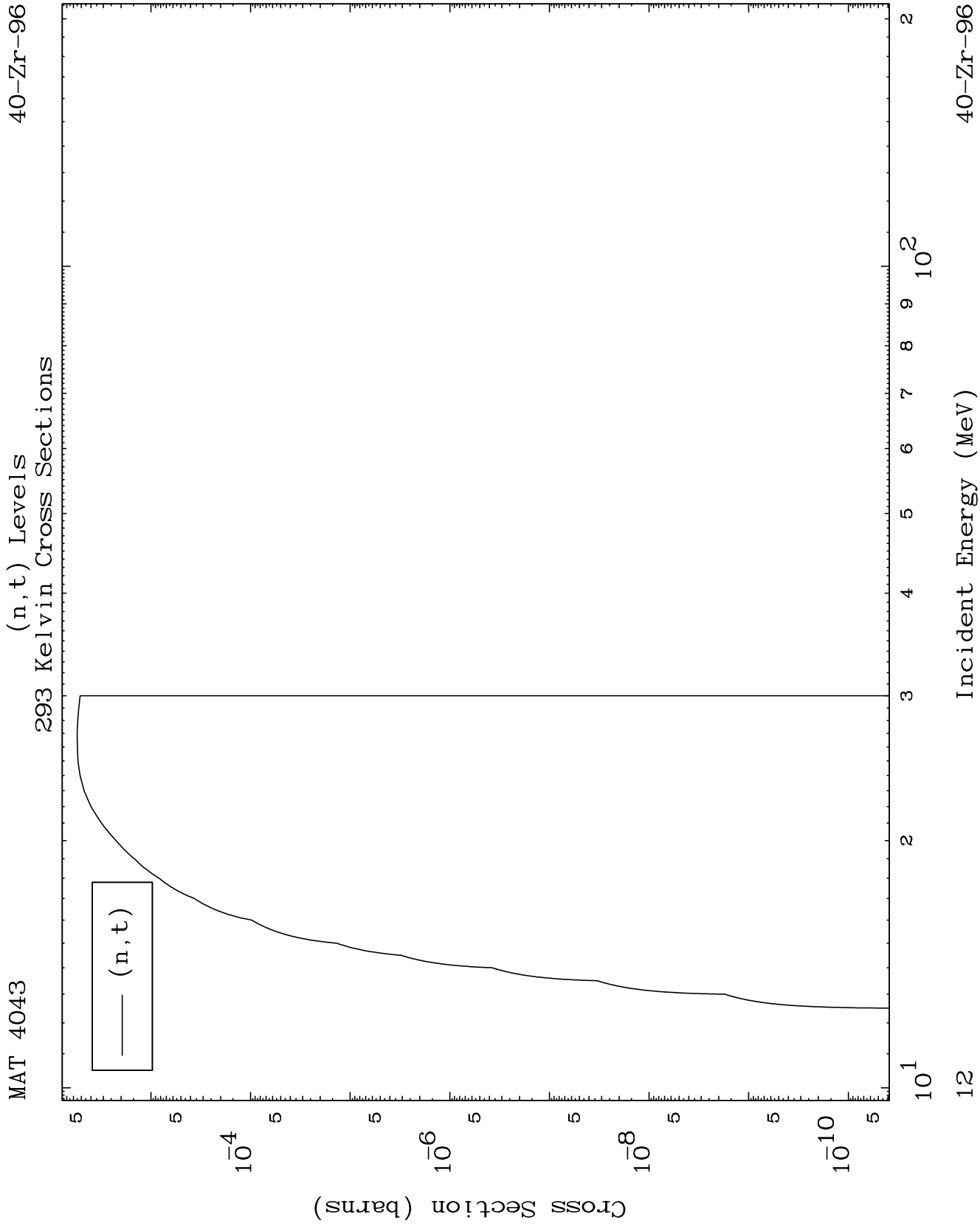
40-Zr-96

(n,d) Levels
293 Kelvin Cross Sections



11

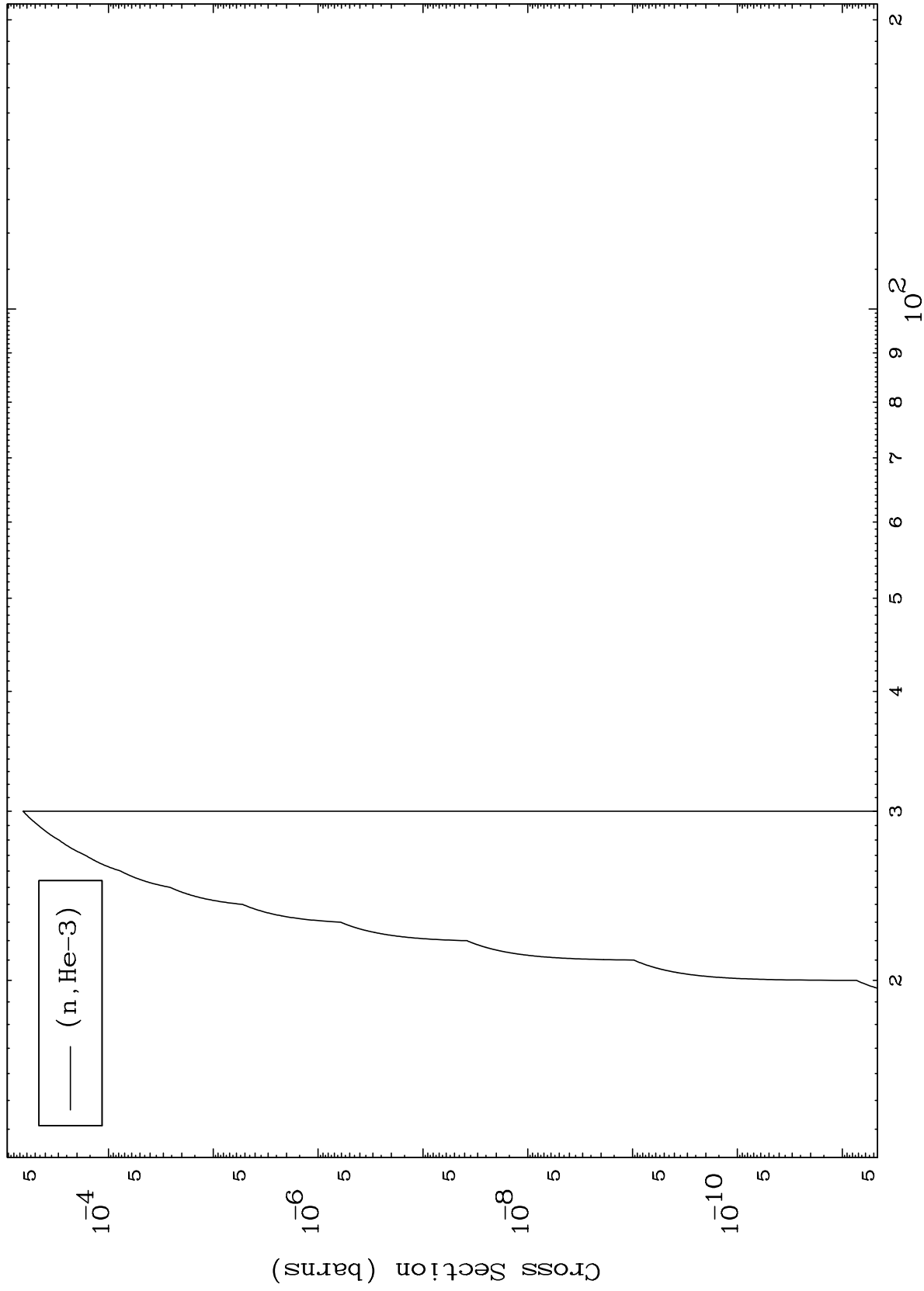
40-Zr-96



MAT 4043

40-Zr-96

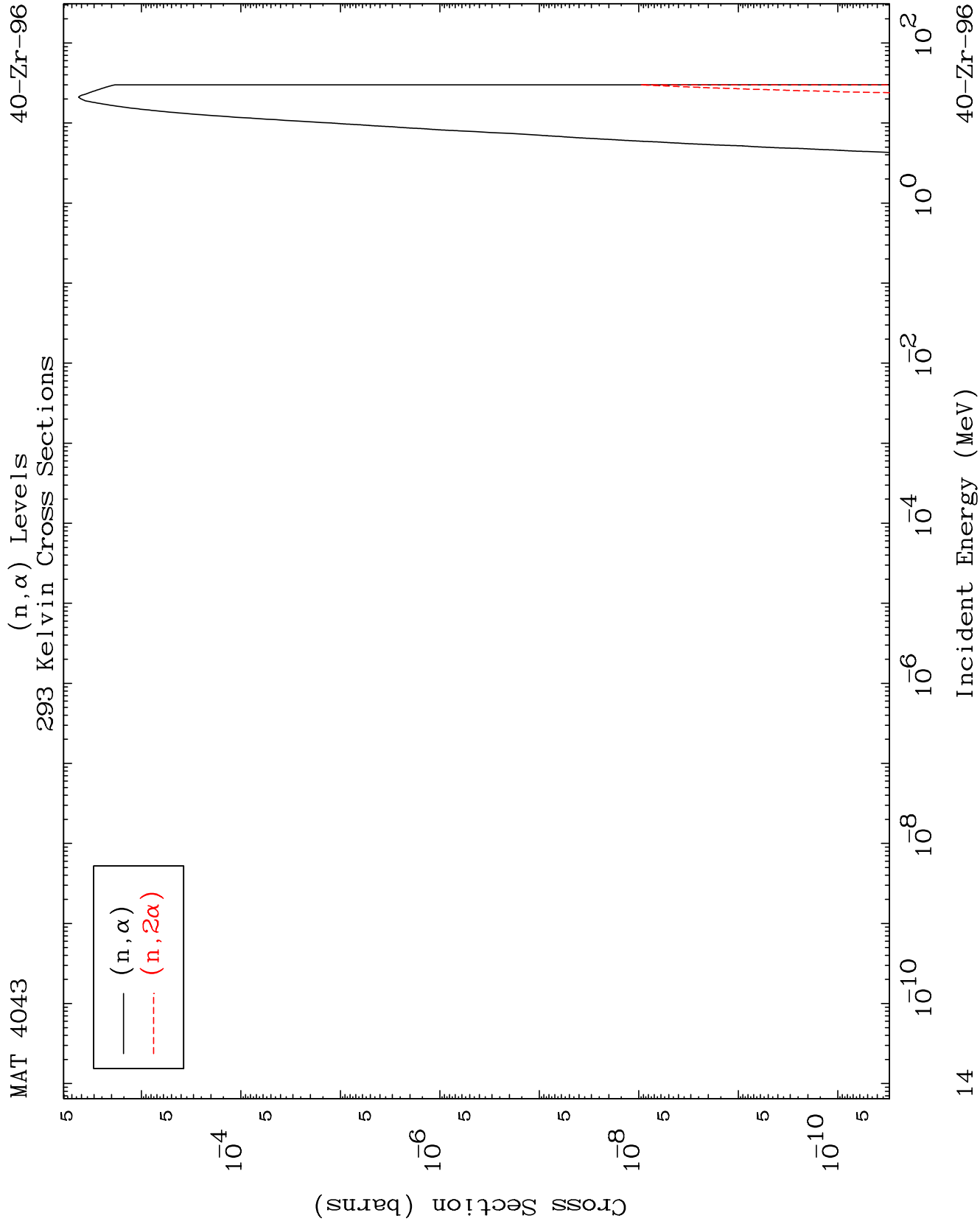
(n,He3) Levels
293 Kelvin Cross Sections

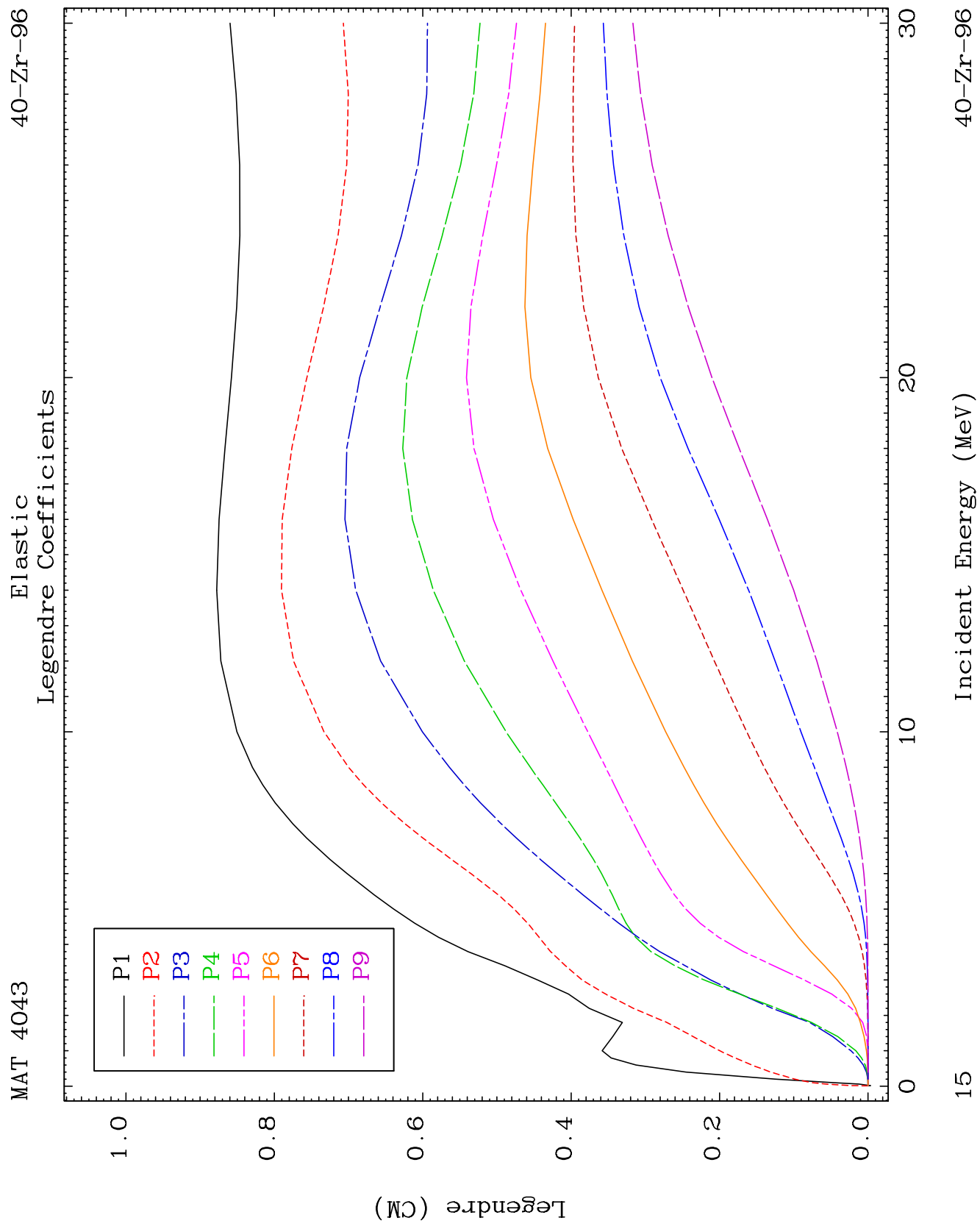


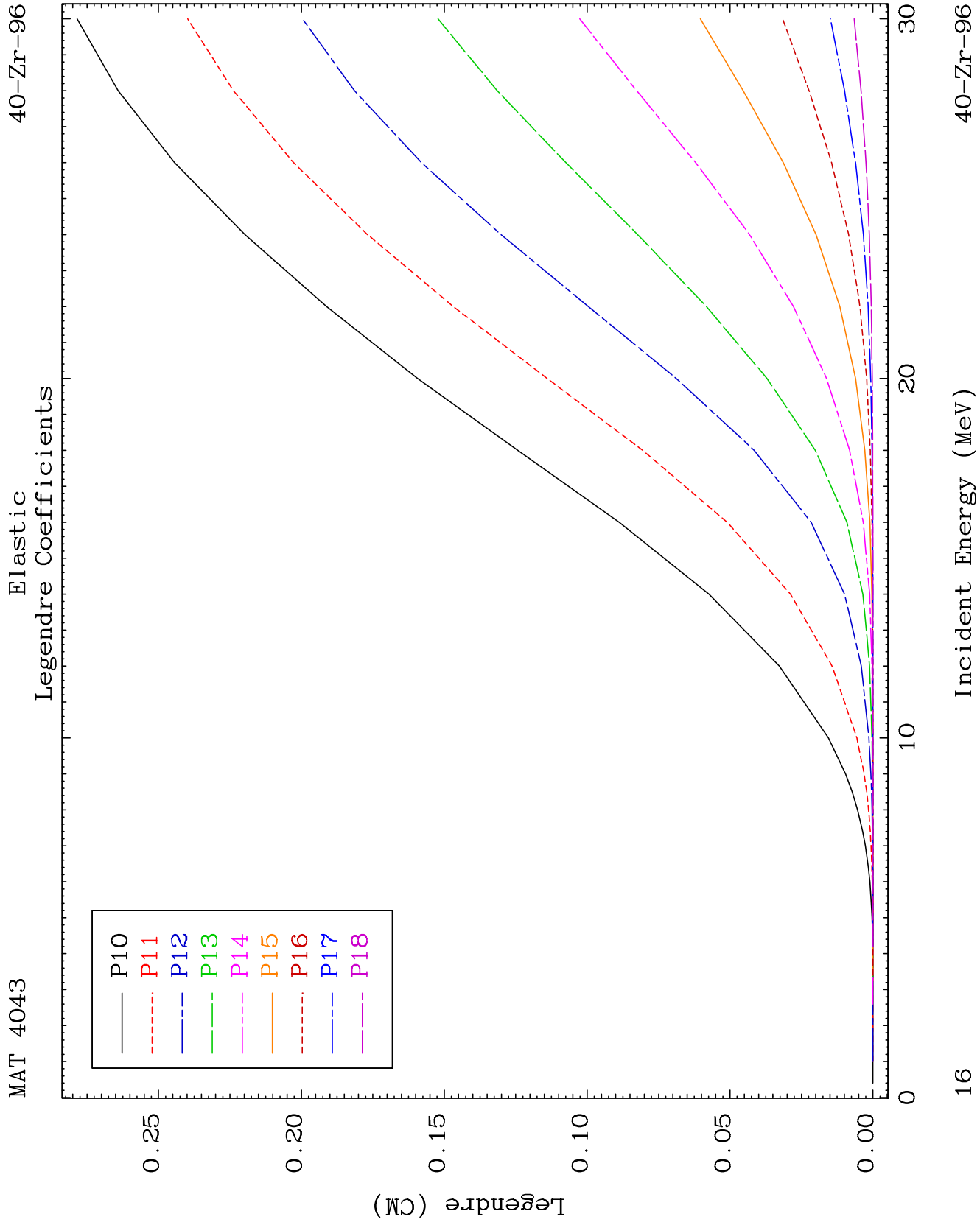
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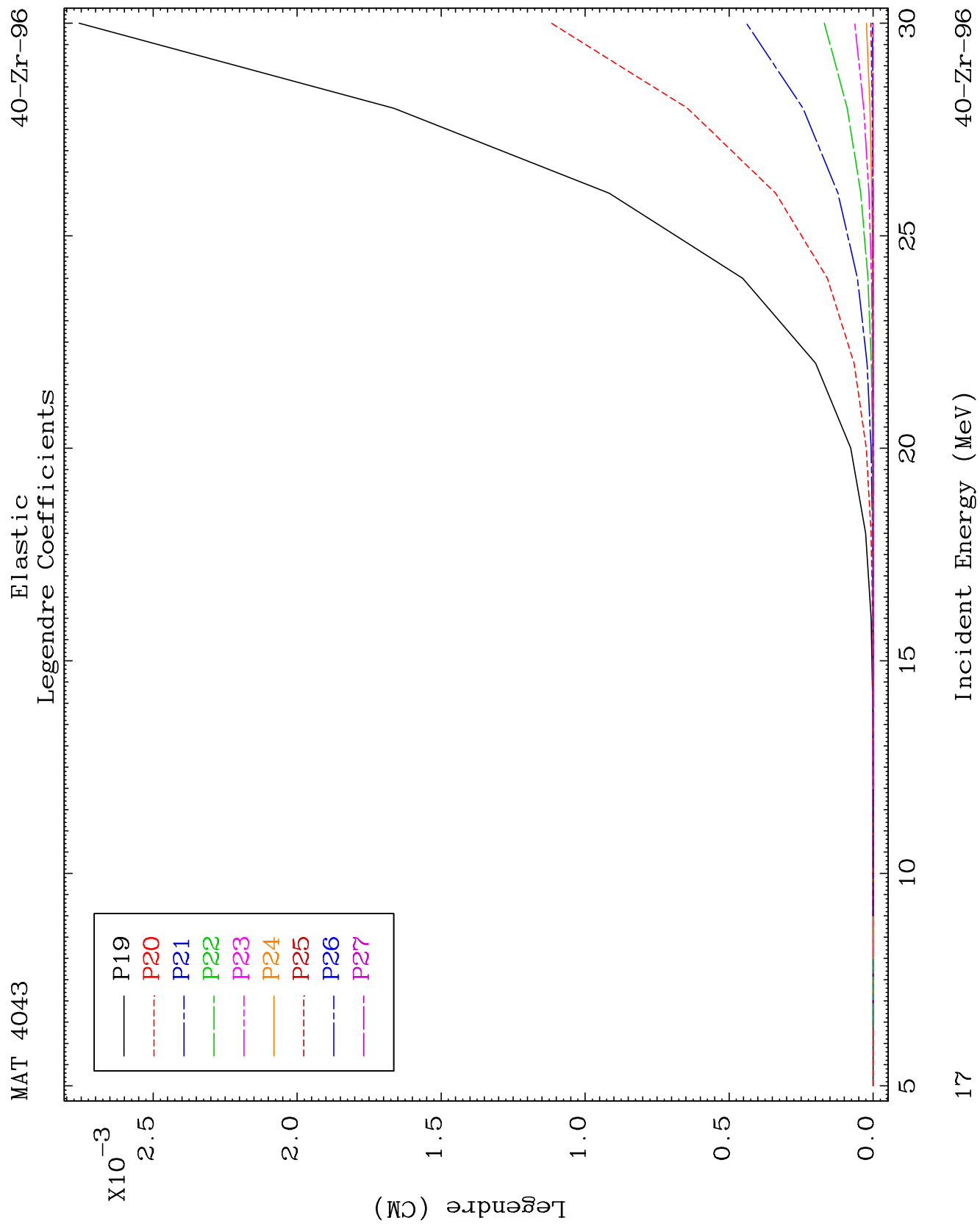
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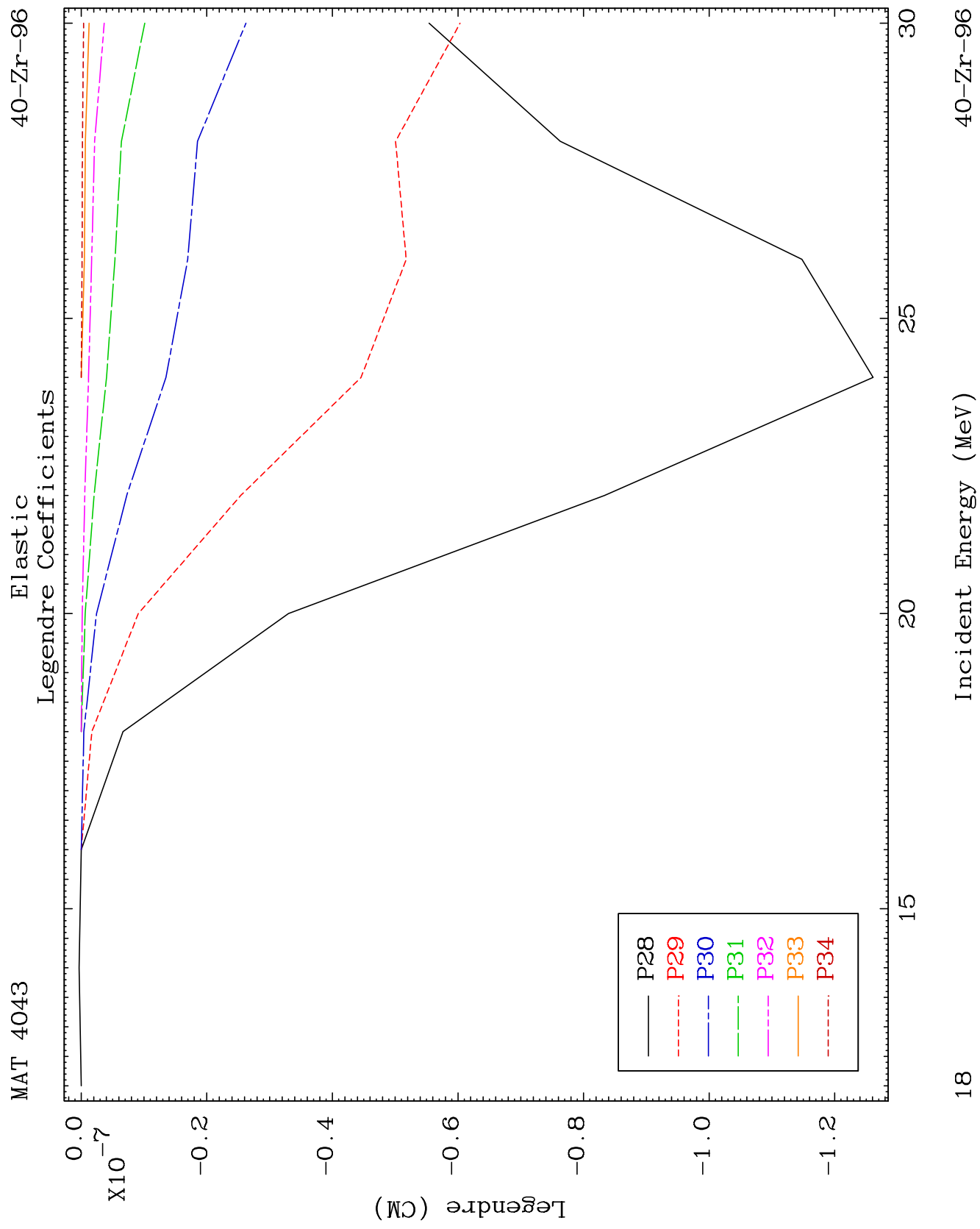
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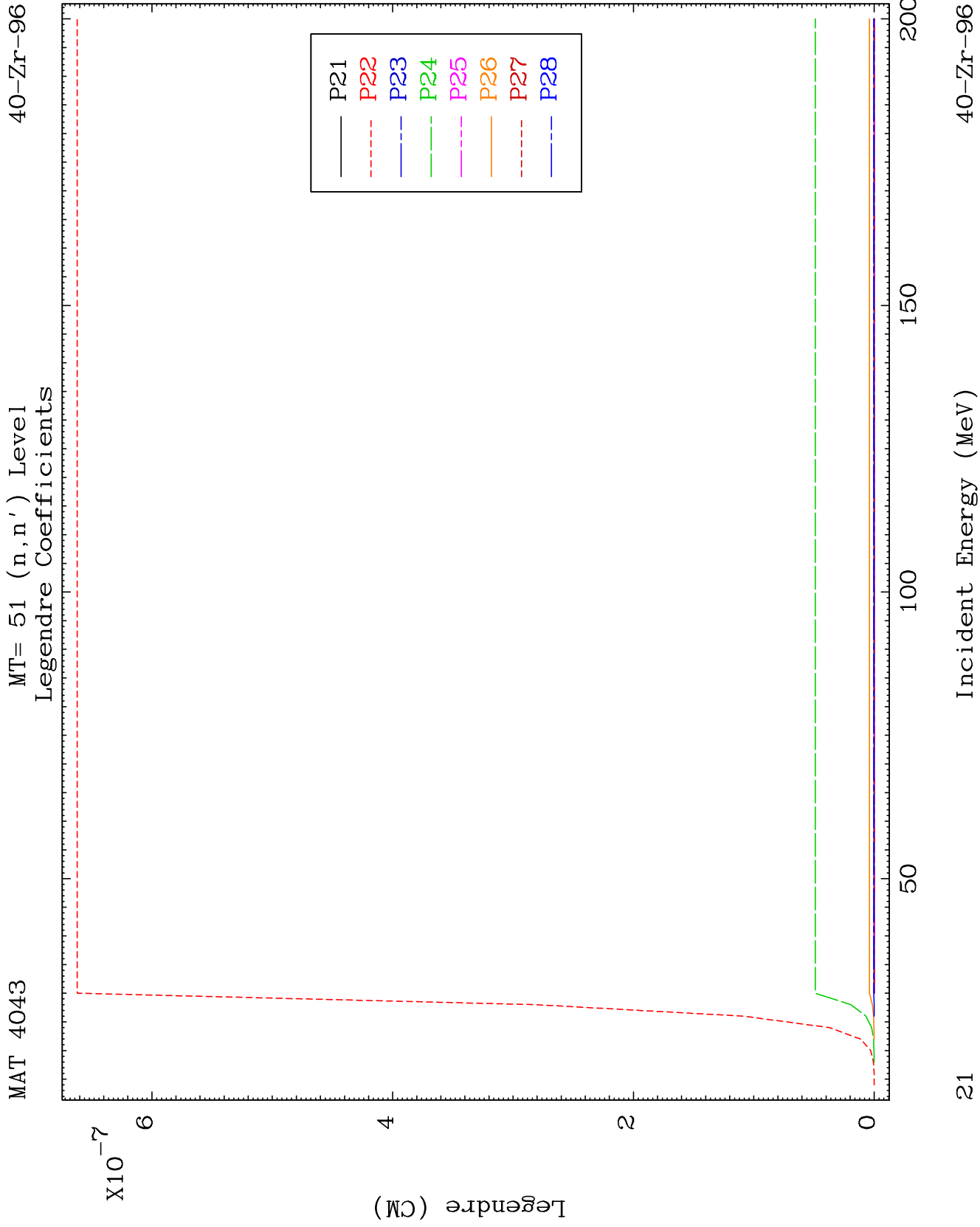


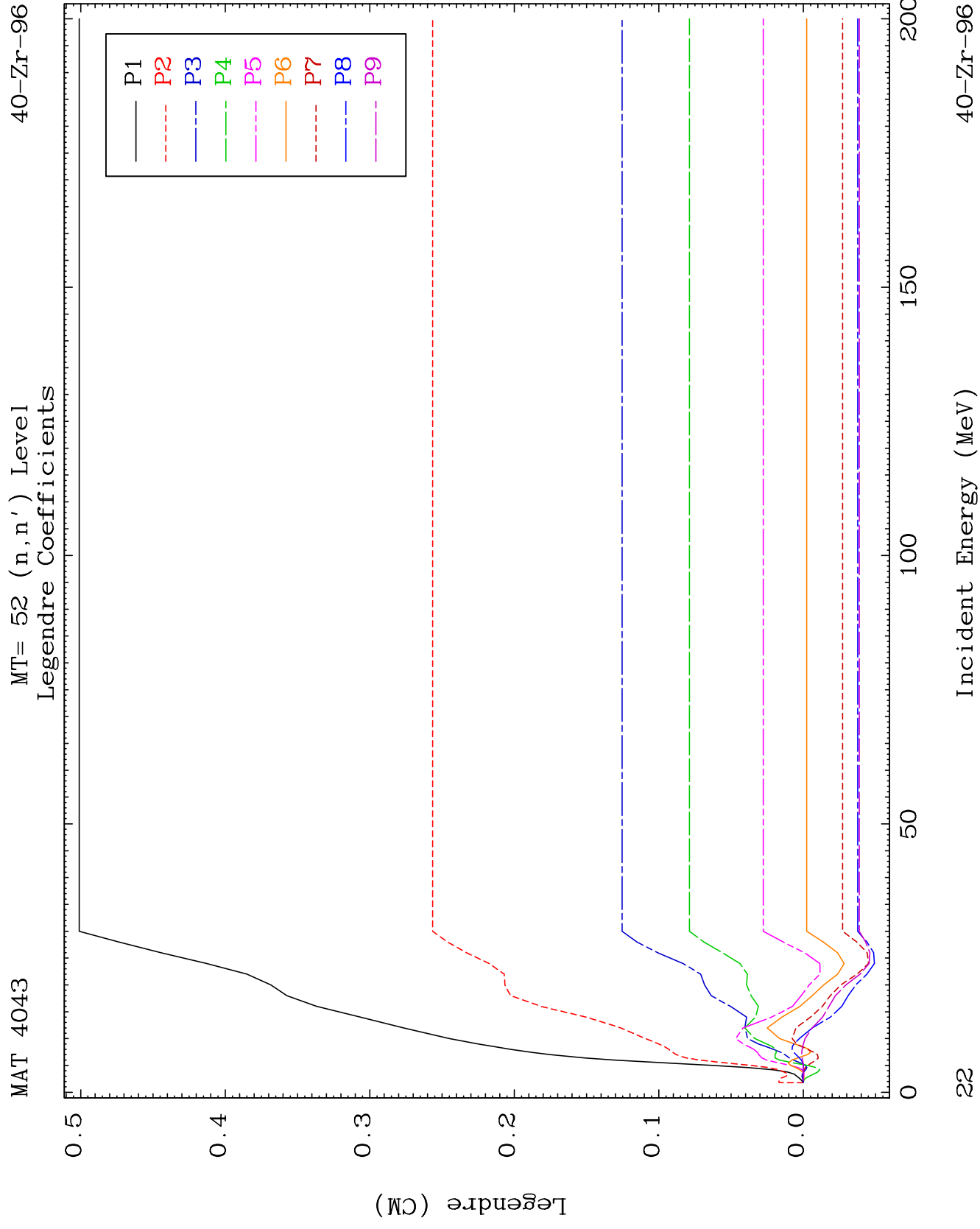


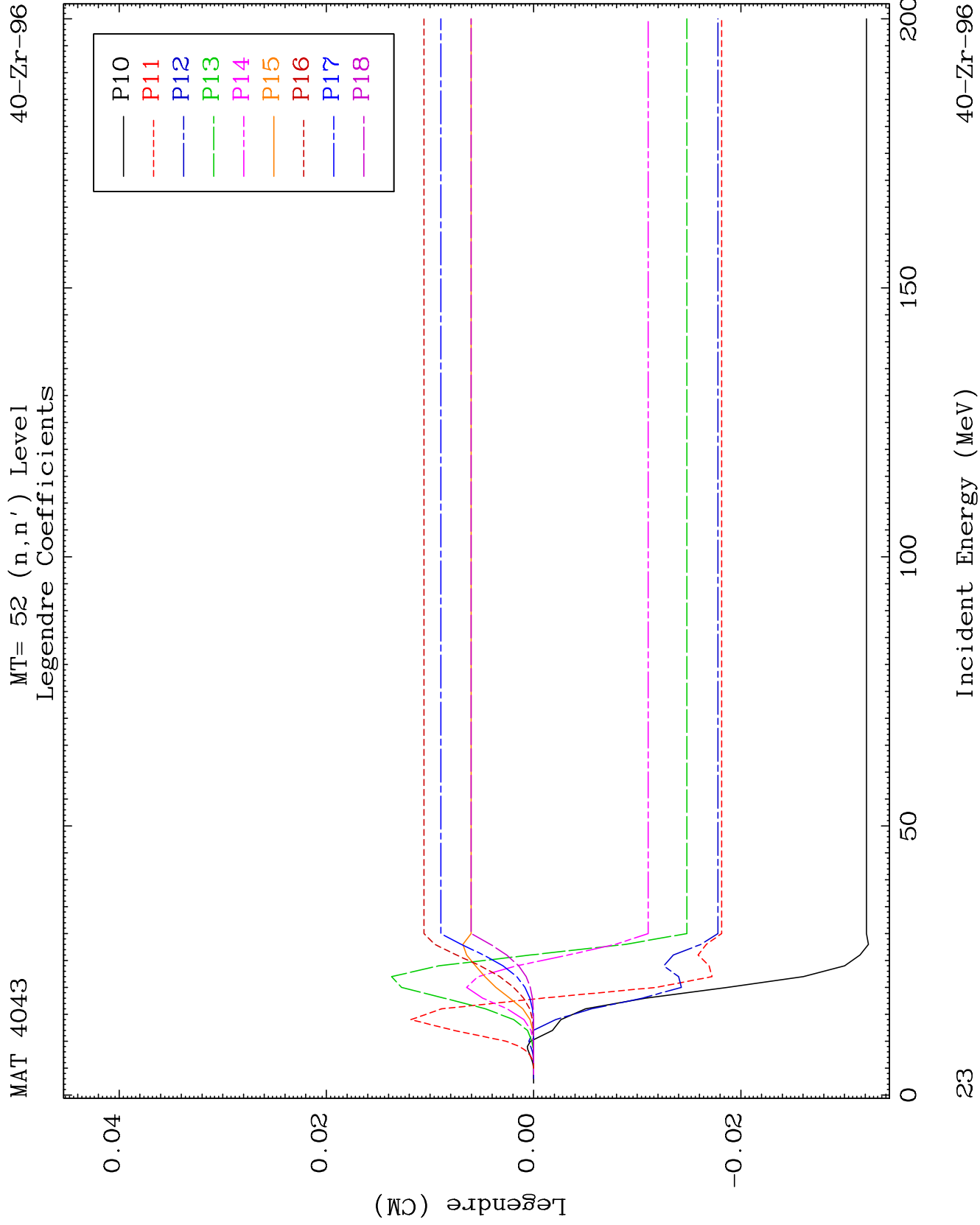


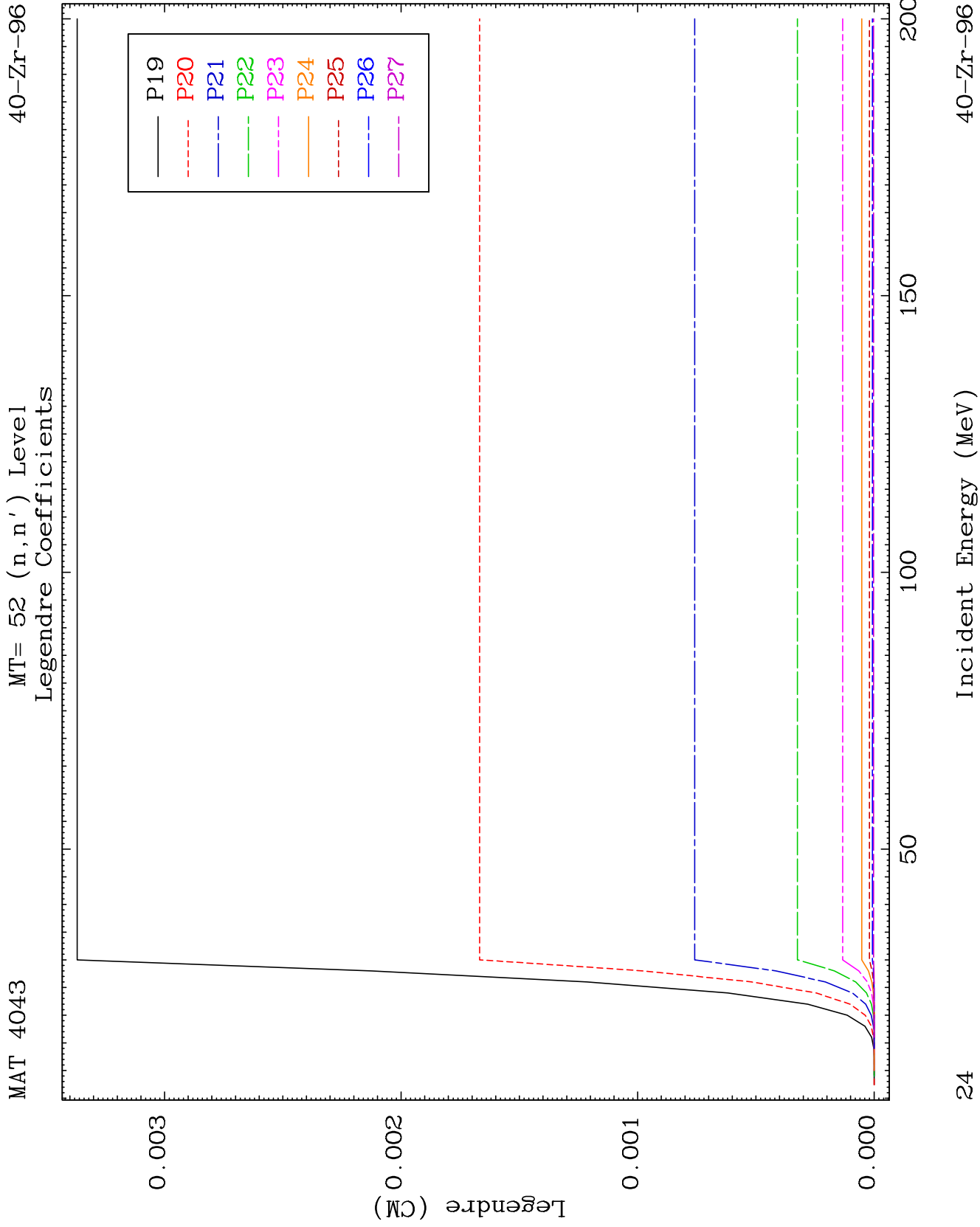




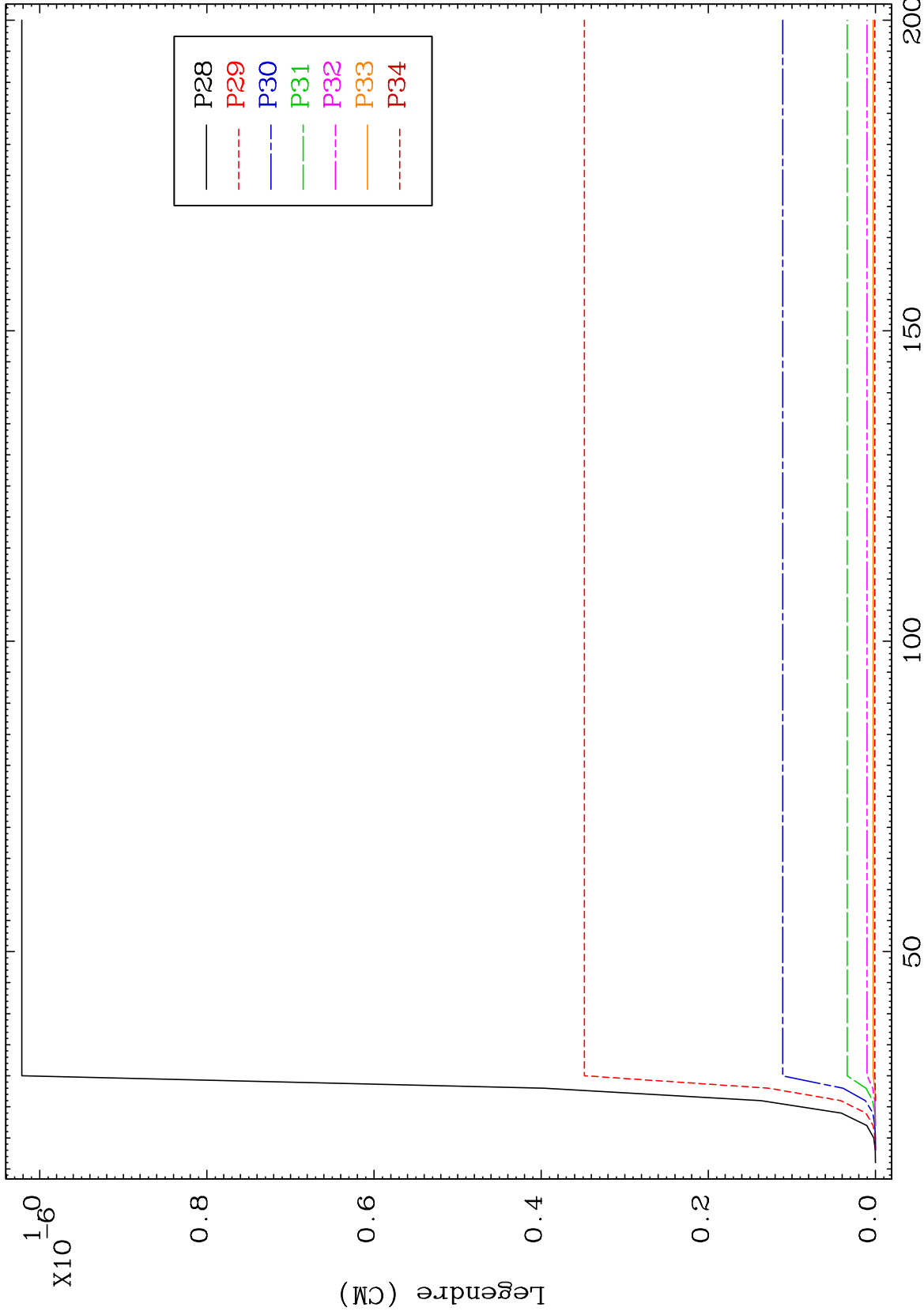




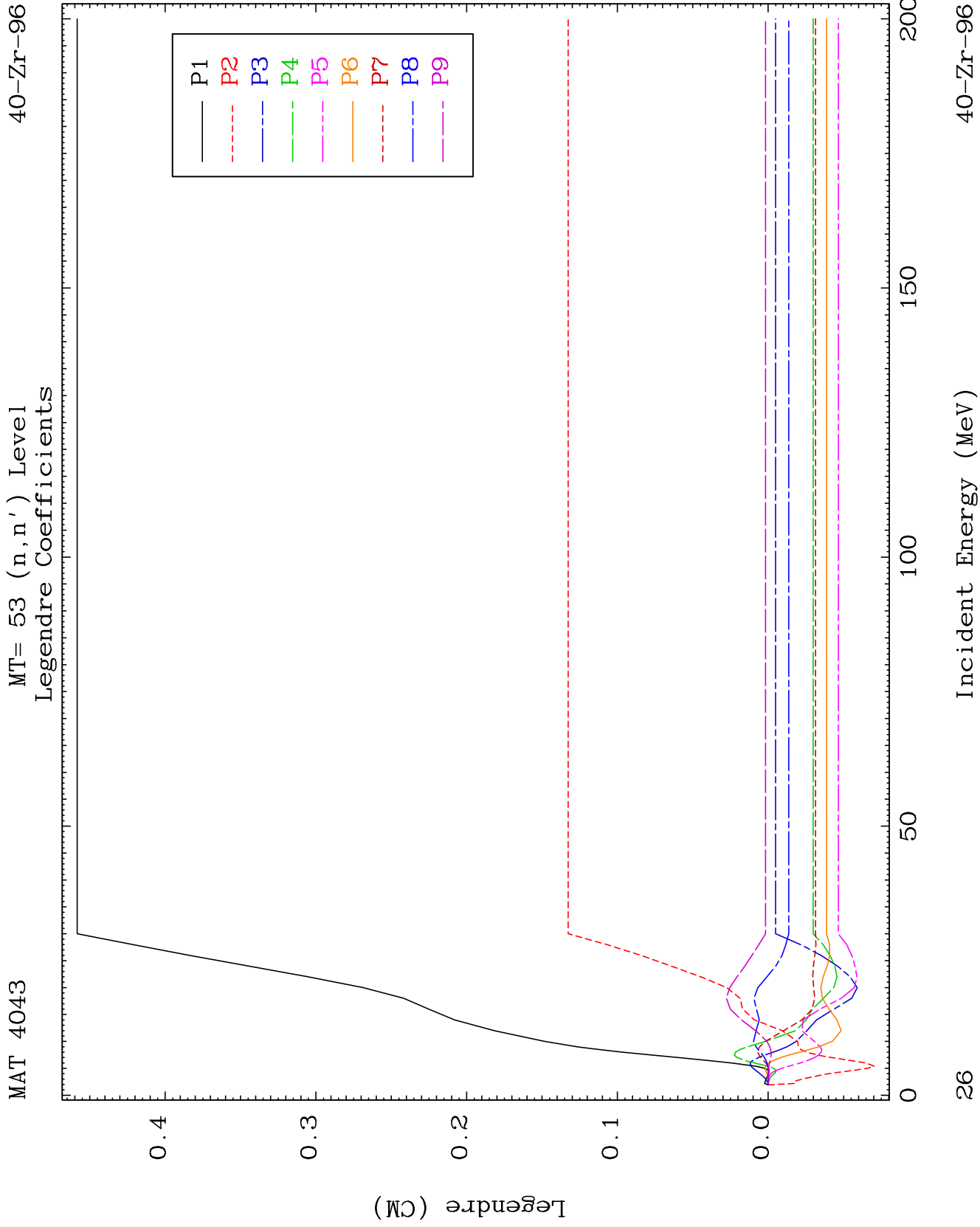


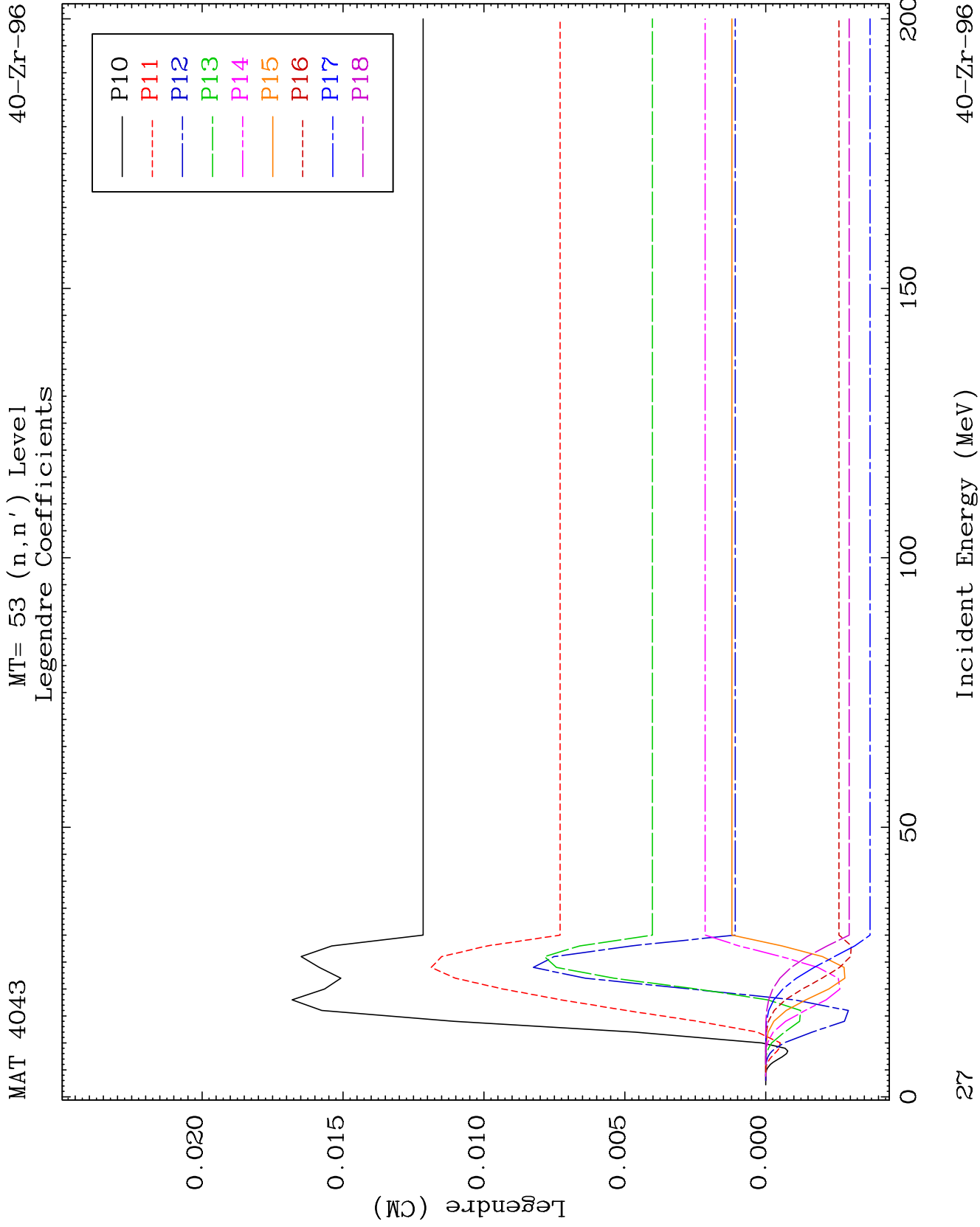


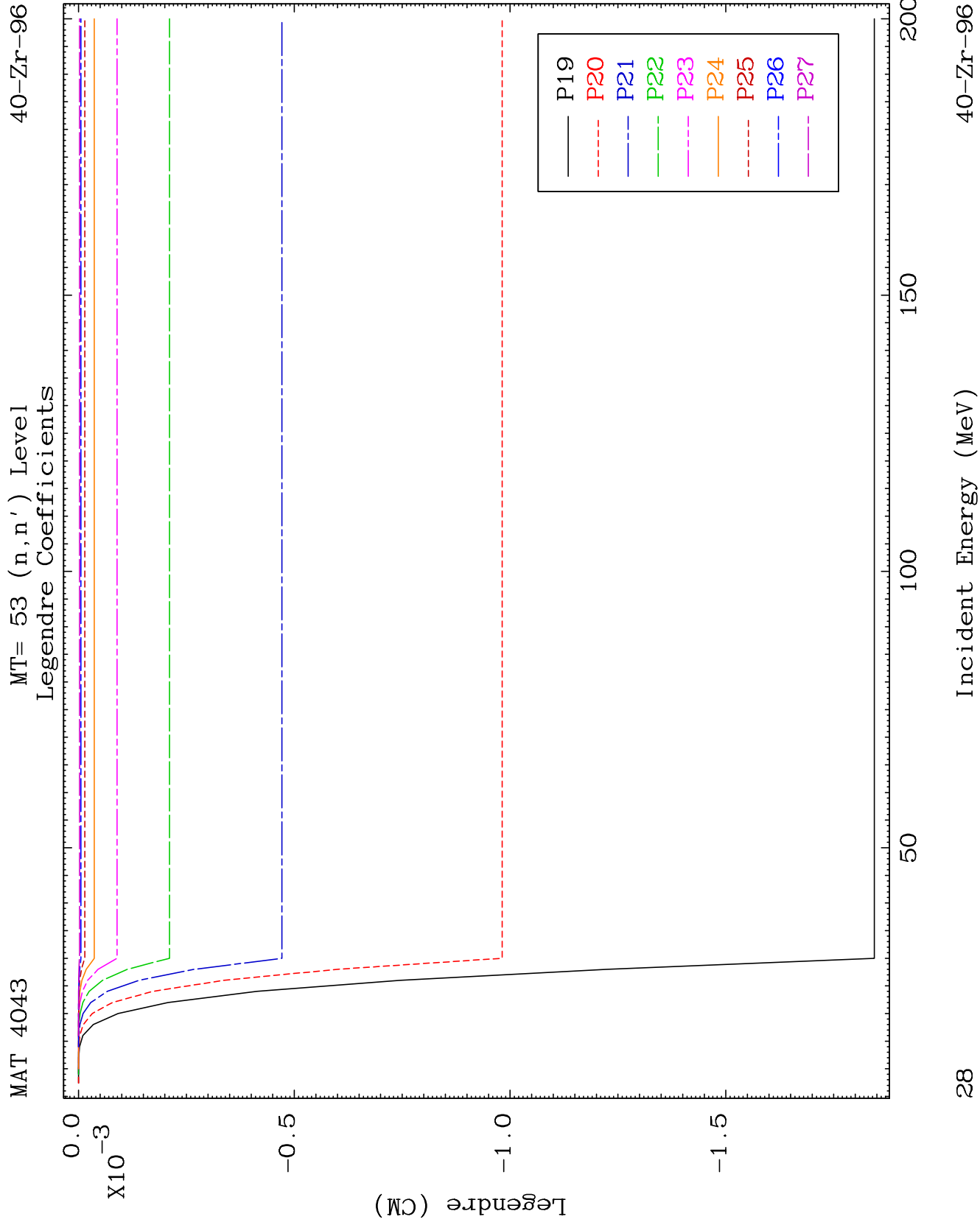
MAT 4043 MT= 52 (n,n') Level Legendre Coefficients 40-Zr-96

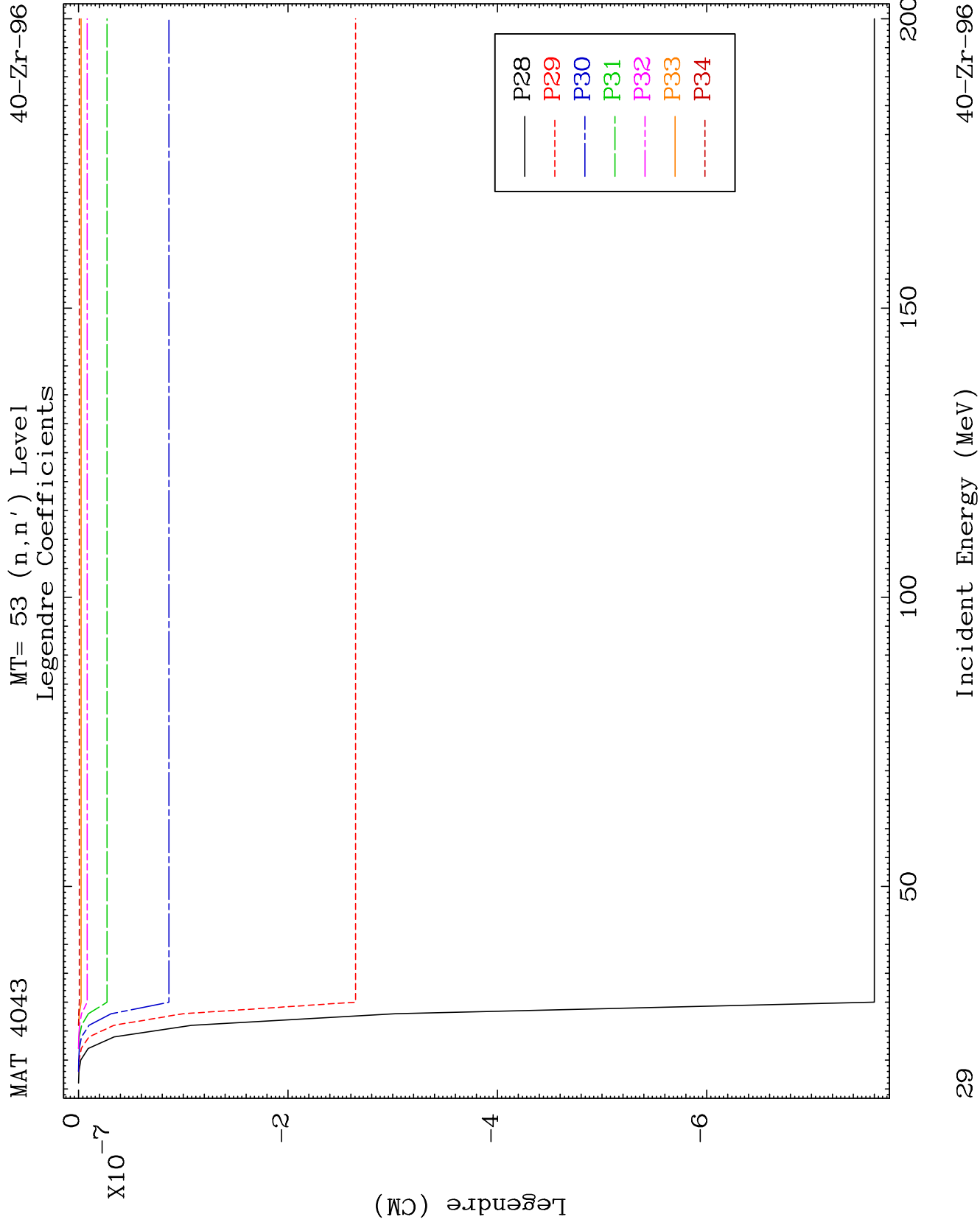


25 50 100 150 200 40-Zr-96





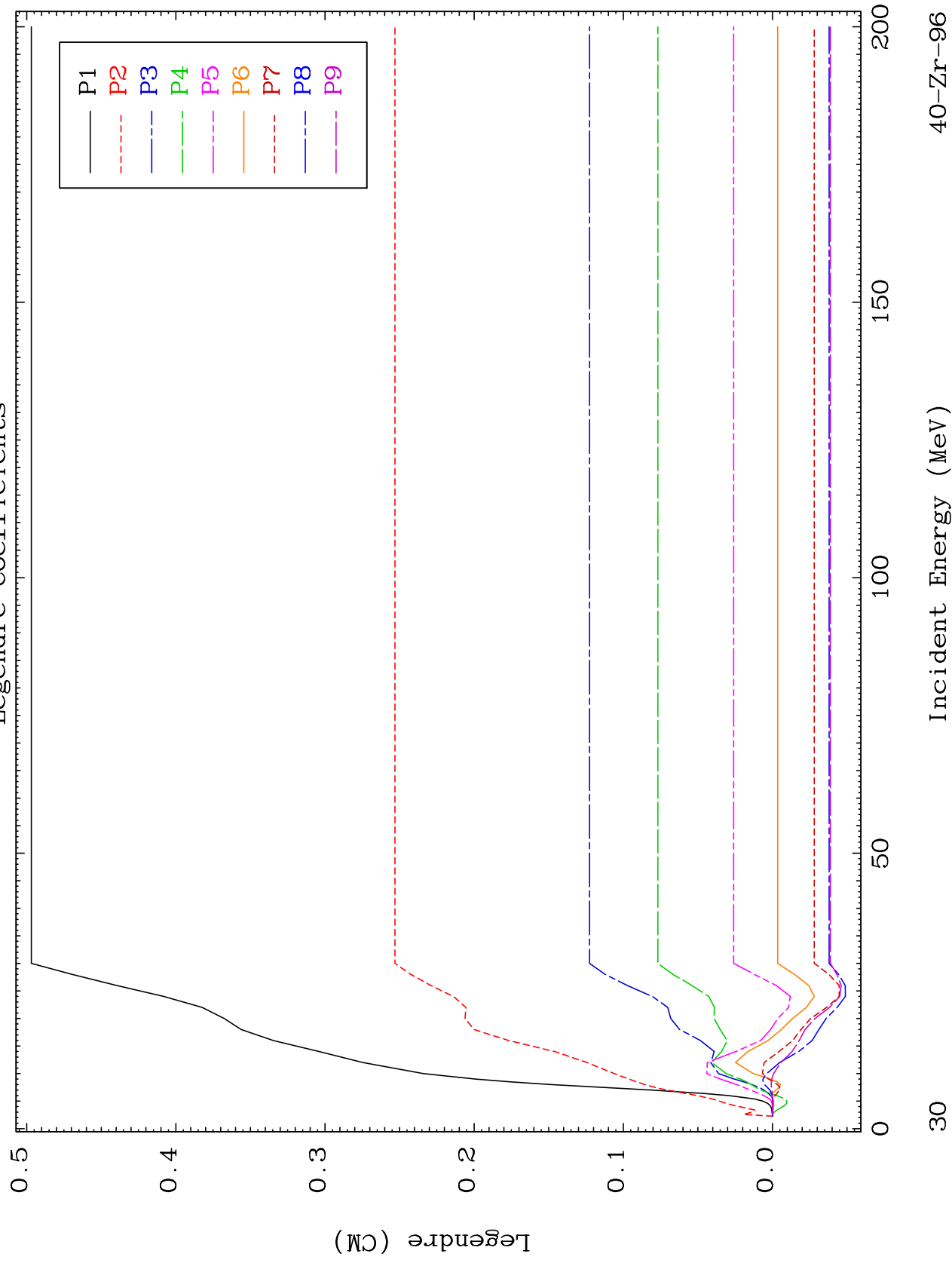




MAT 4043

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

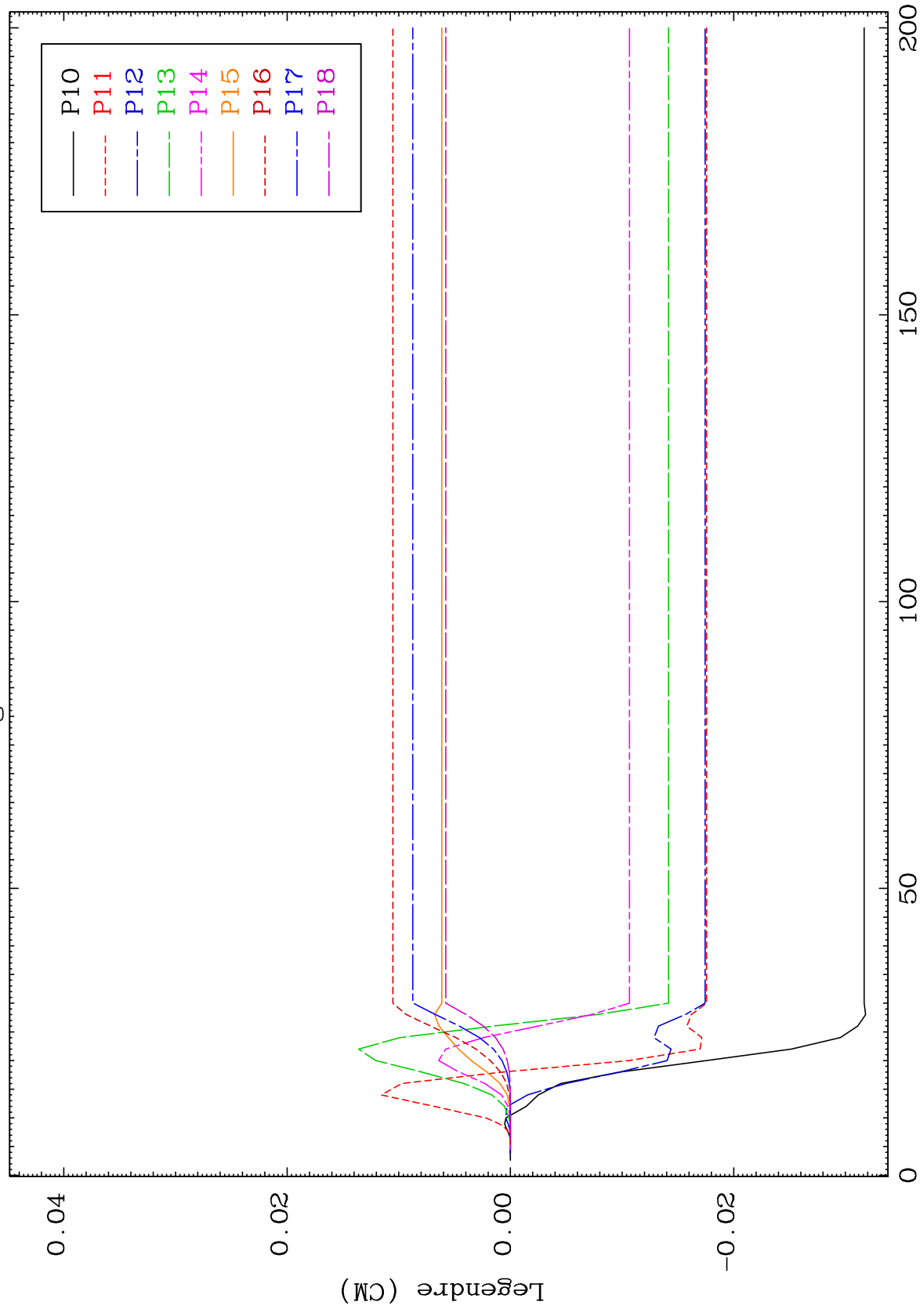
40-Zr-96



MAT 4043

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

40-Zr-96

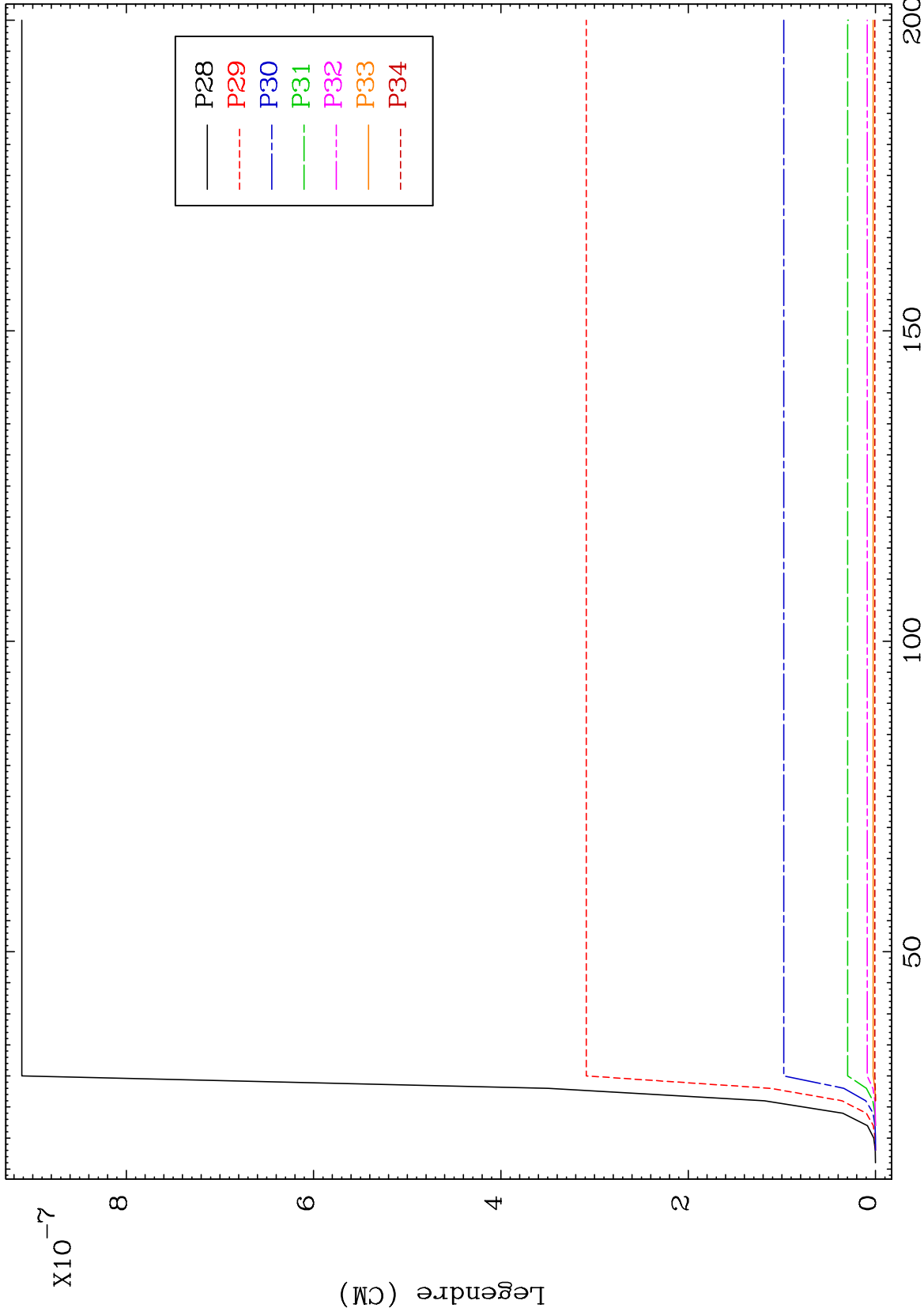


31

Incident Energy (MeV)

40-Zr-96

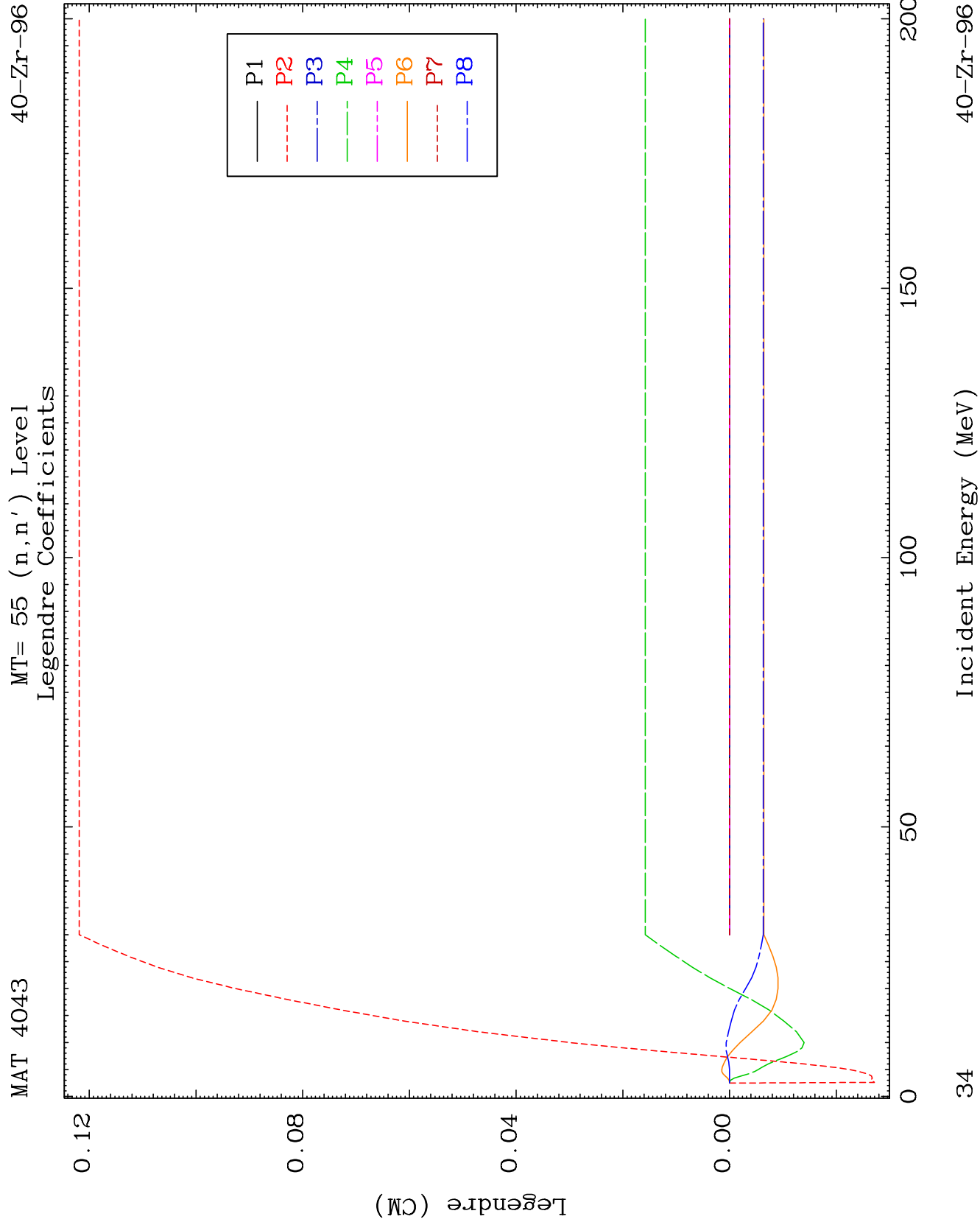
MAT 4043 MT= 54 (n,n') Level Legendre Coefficients 40-Zr-96



33

Incident Energy (MeV)

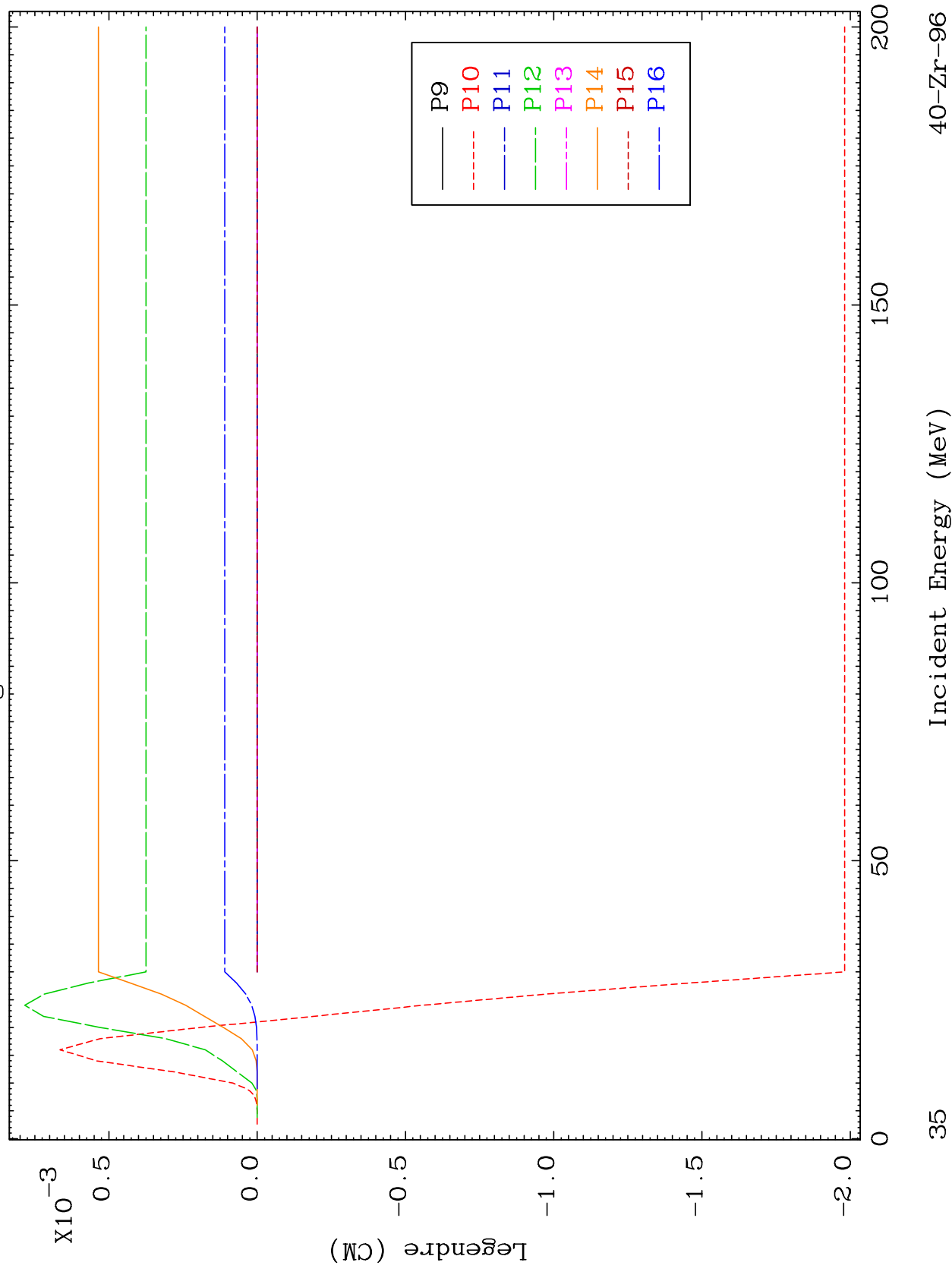
40-Zr-96

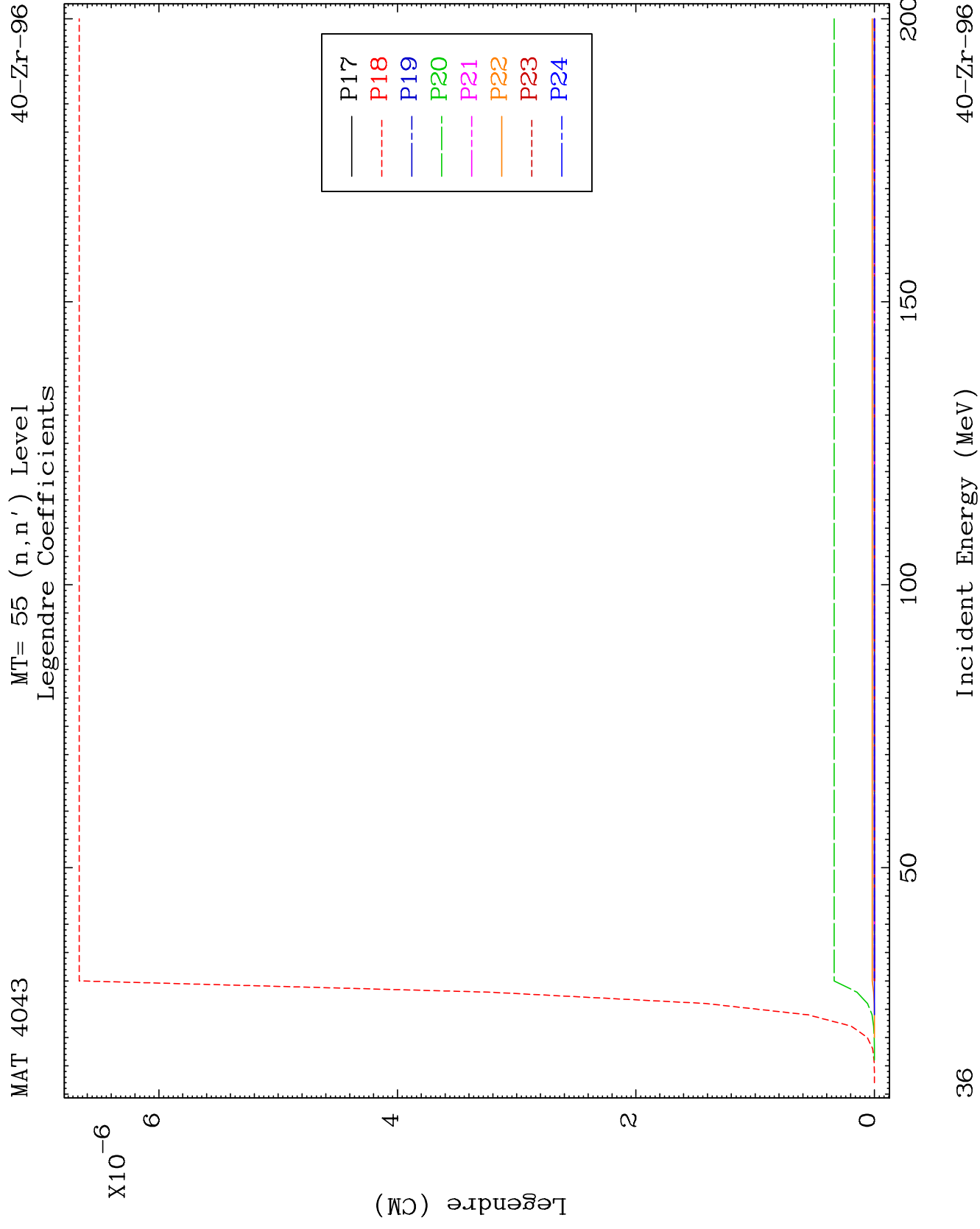


MAT 4043

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

40-Zr-96

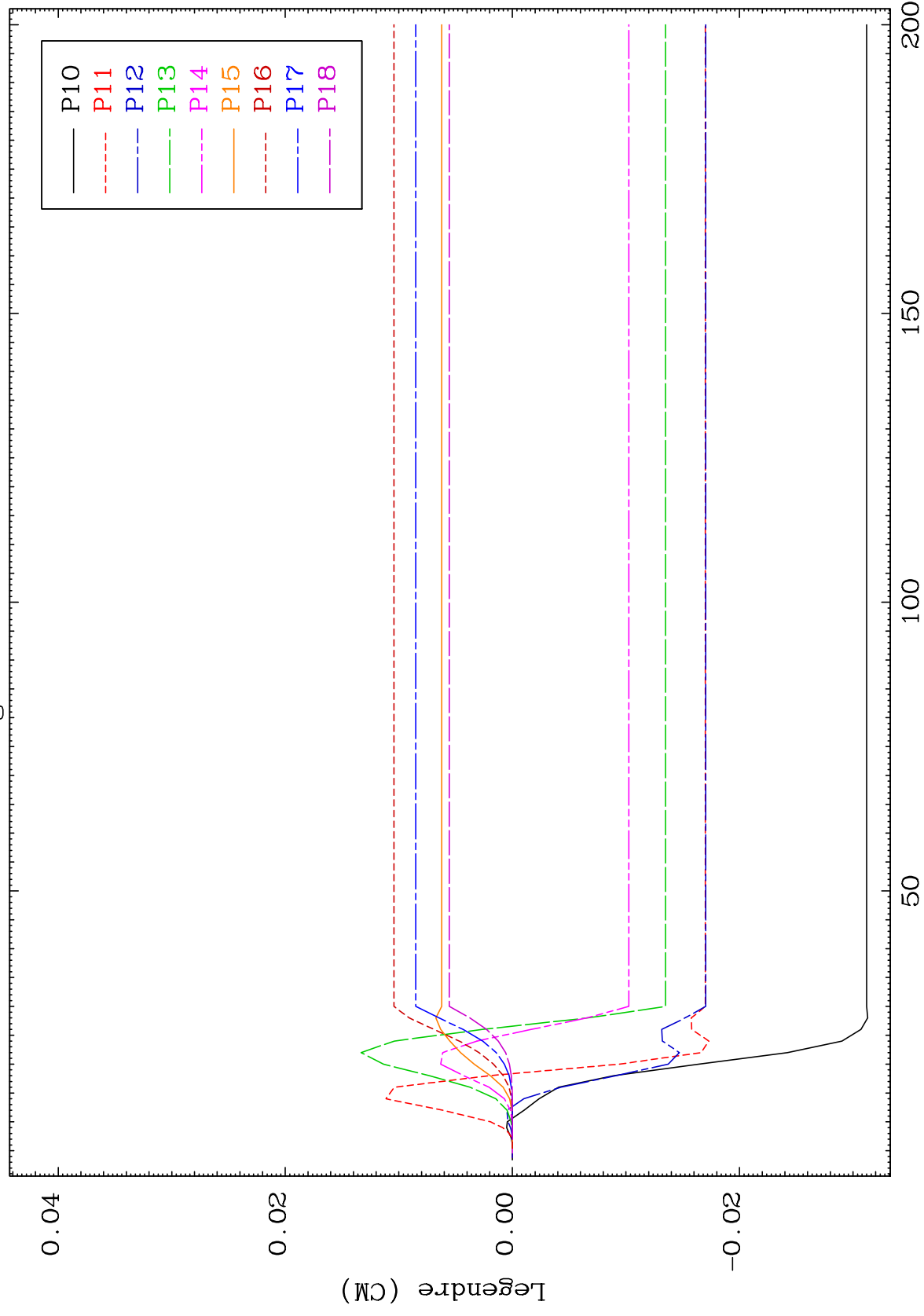




MAT 4043

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

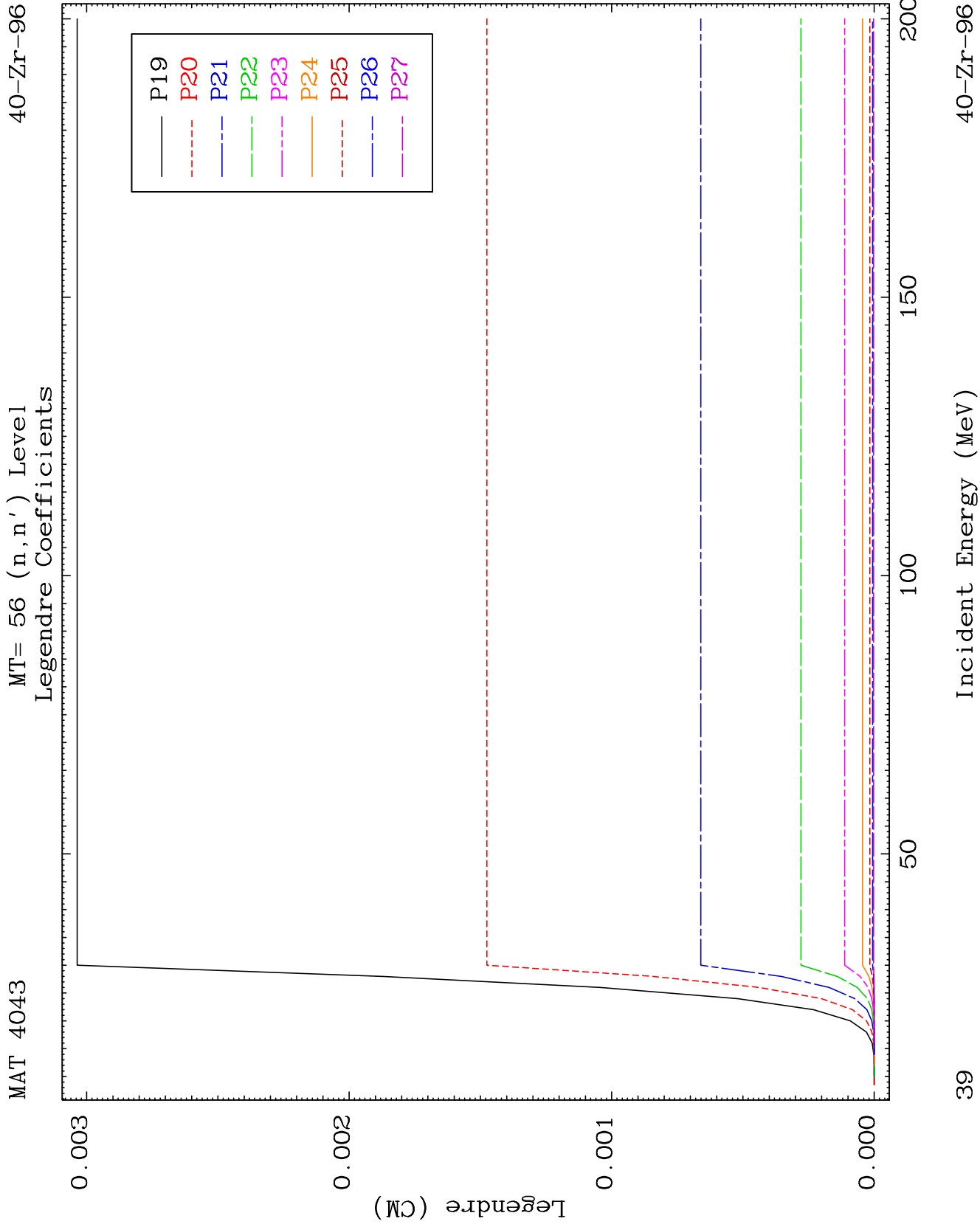
40-Zr-96

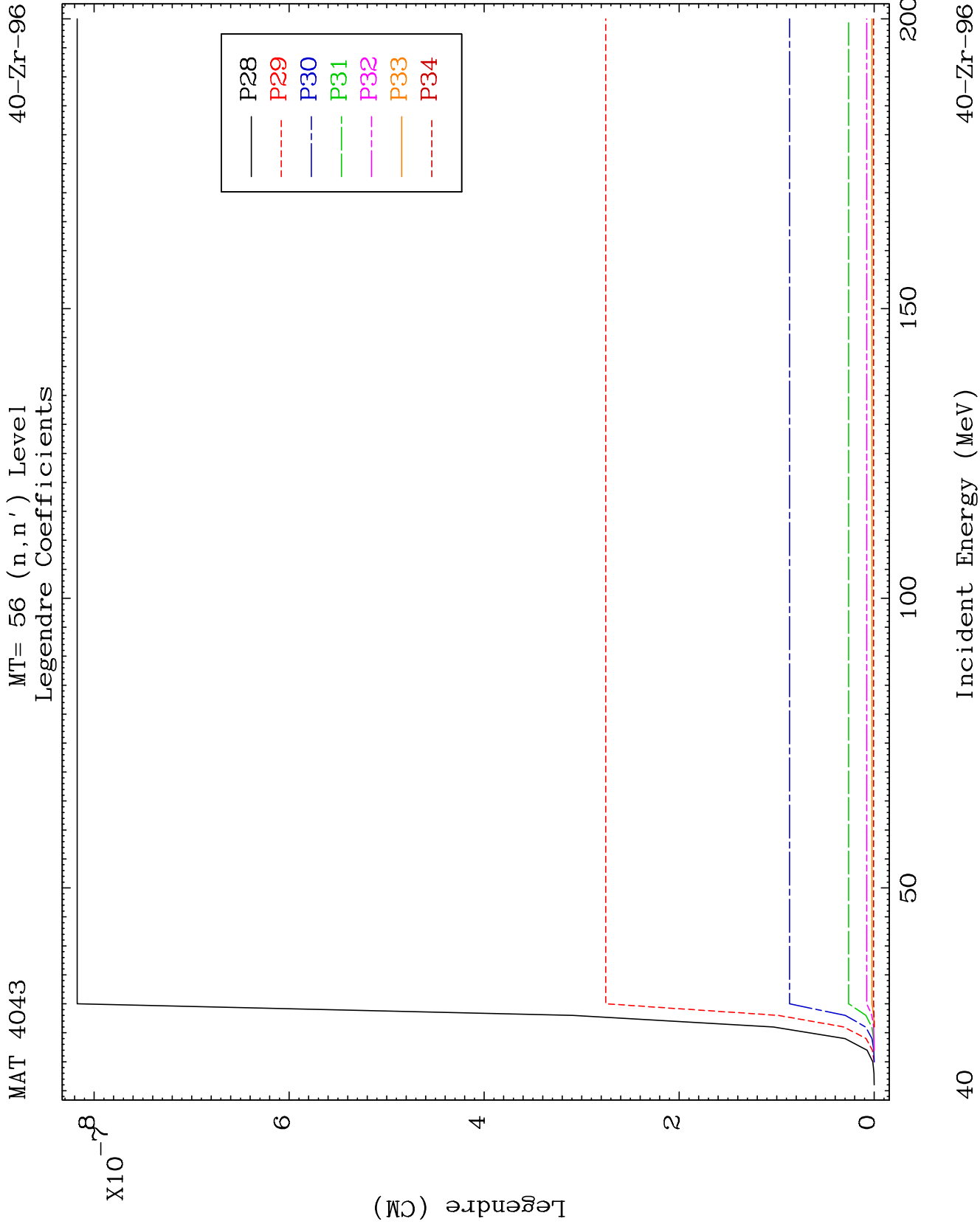


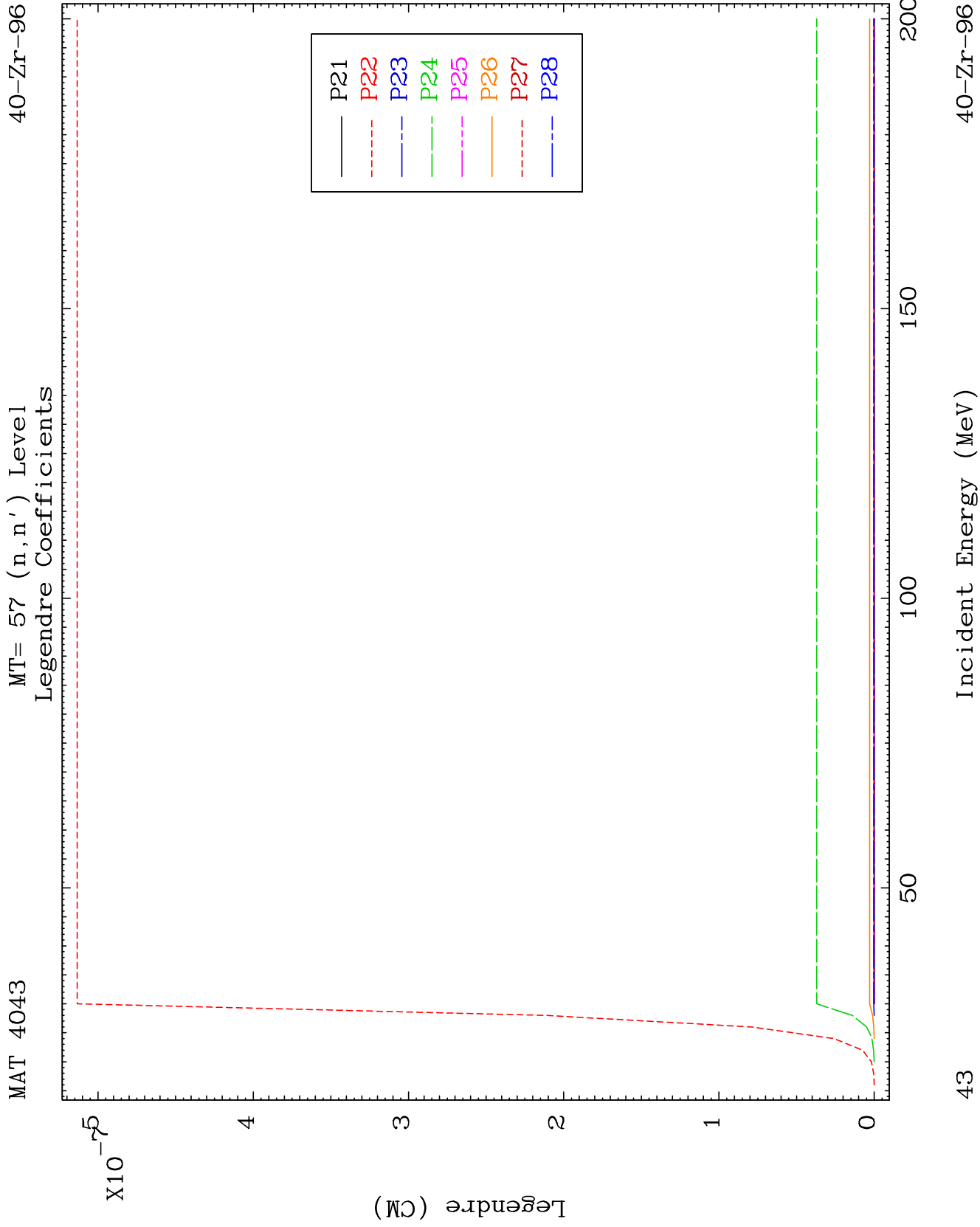
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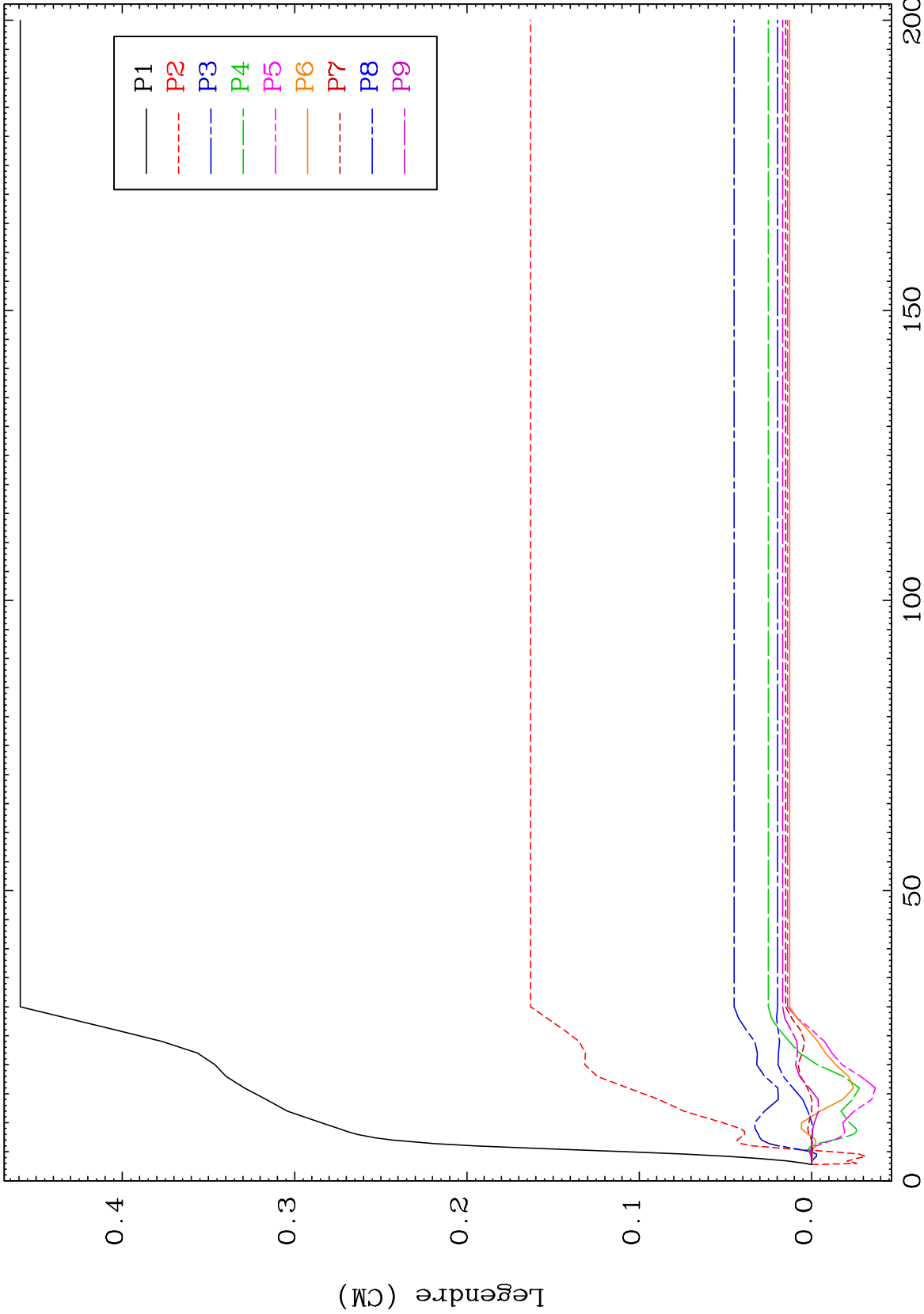
Incident Energy (MeV)

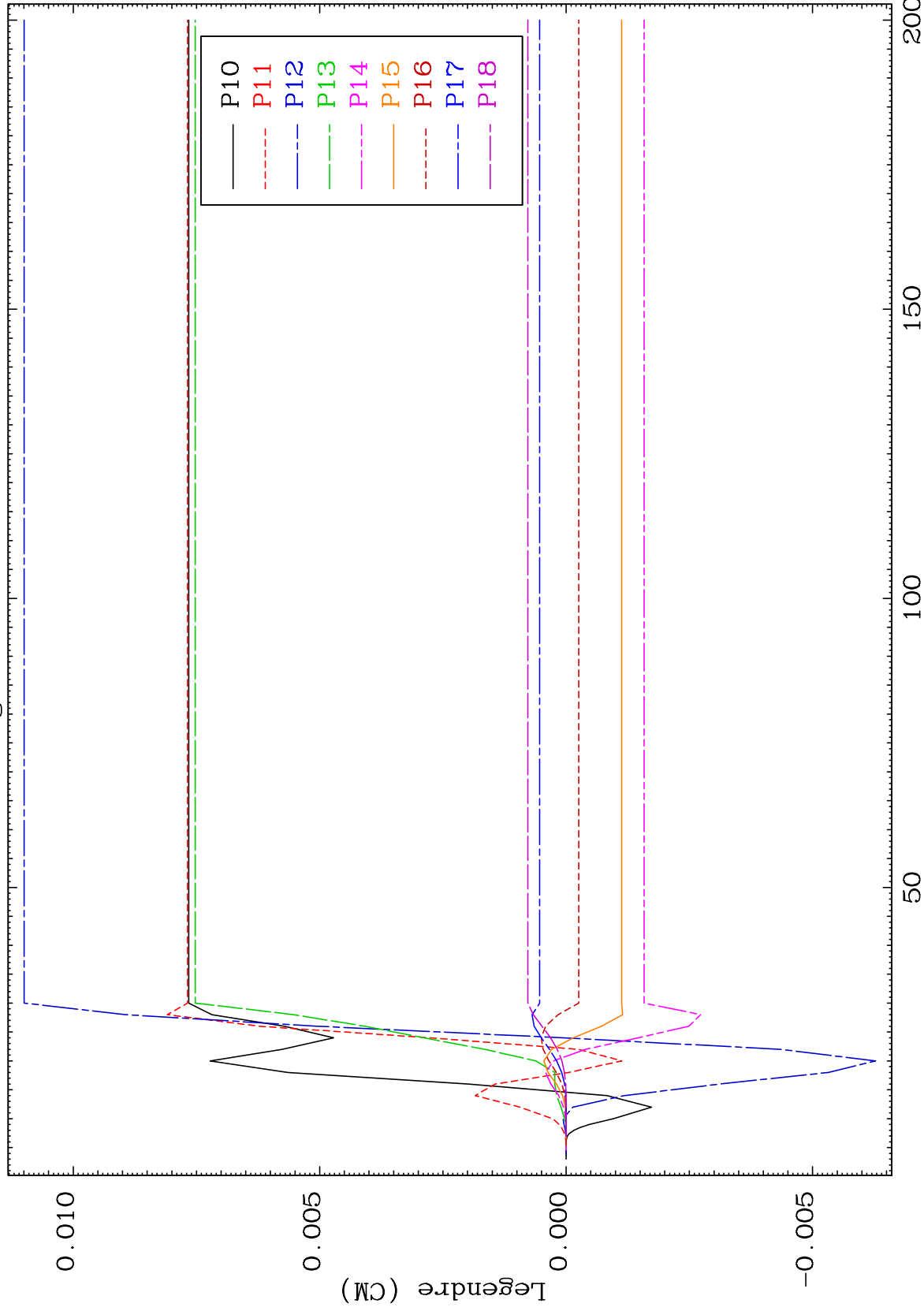
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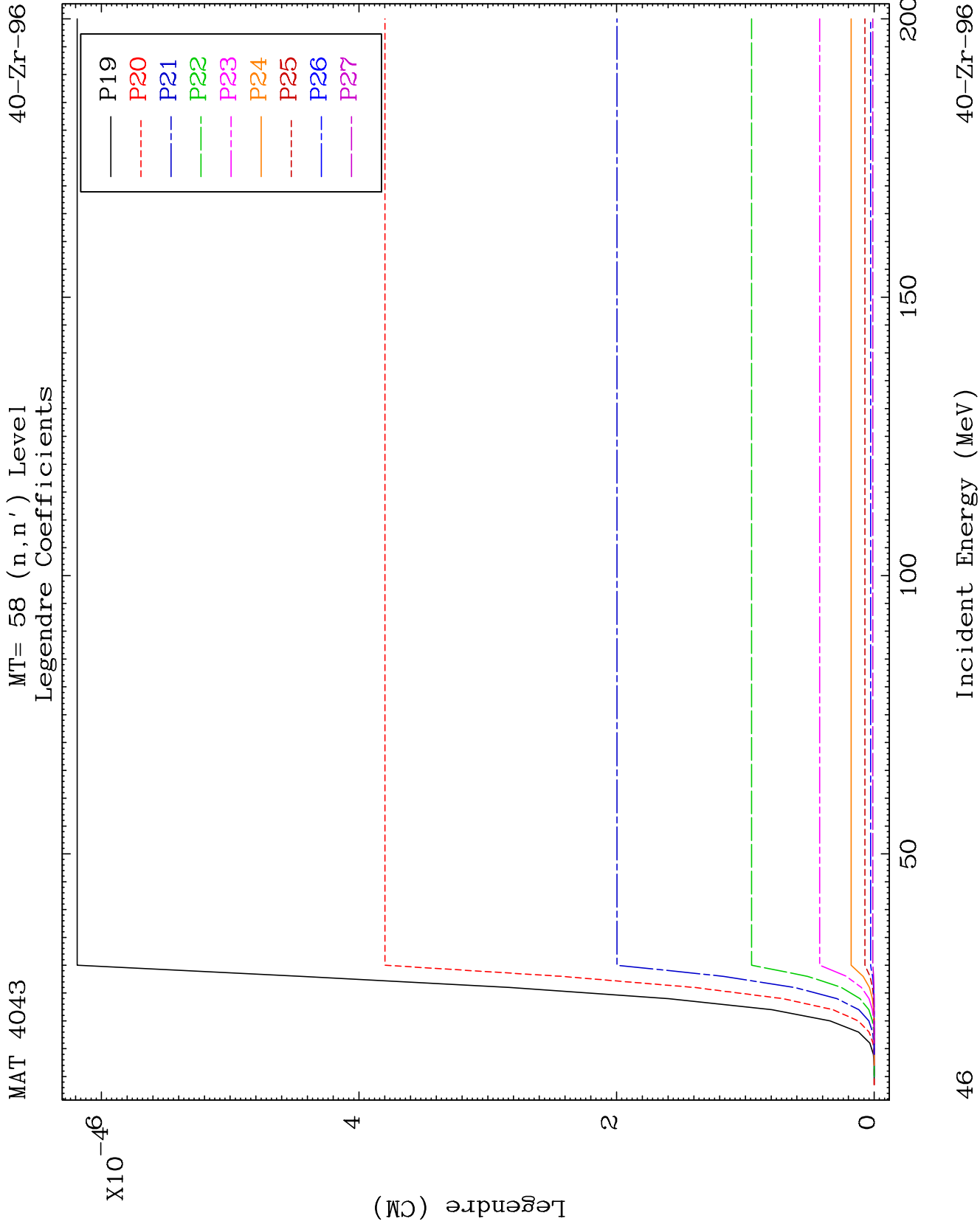


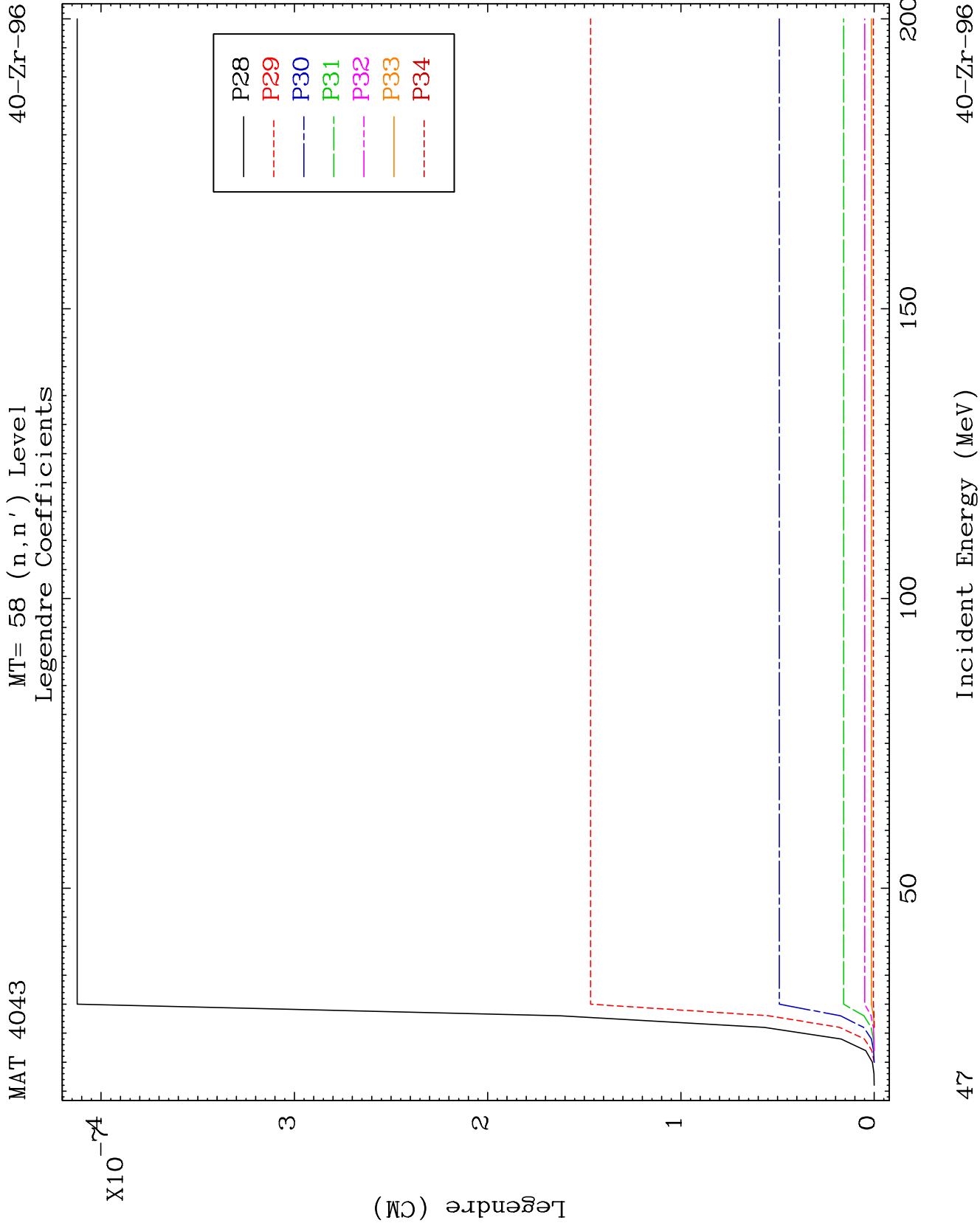


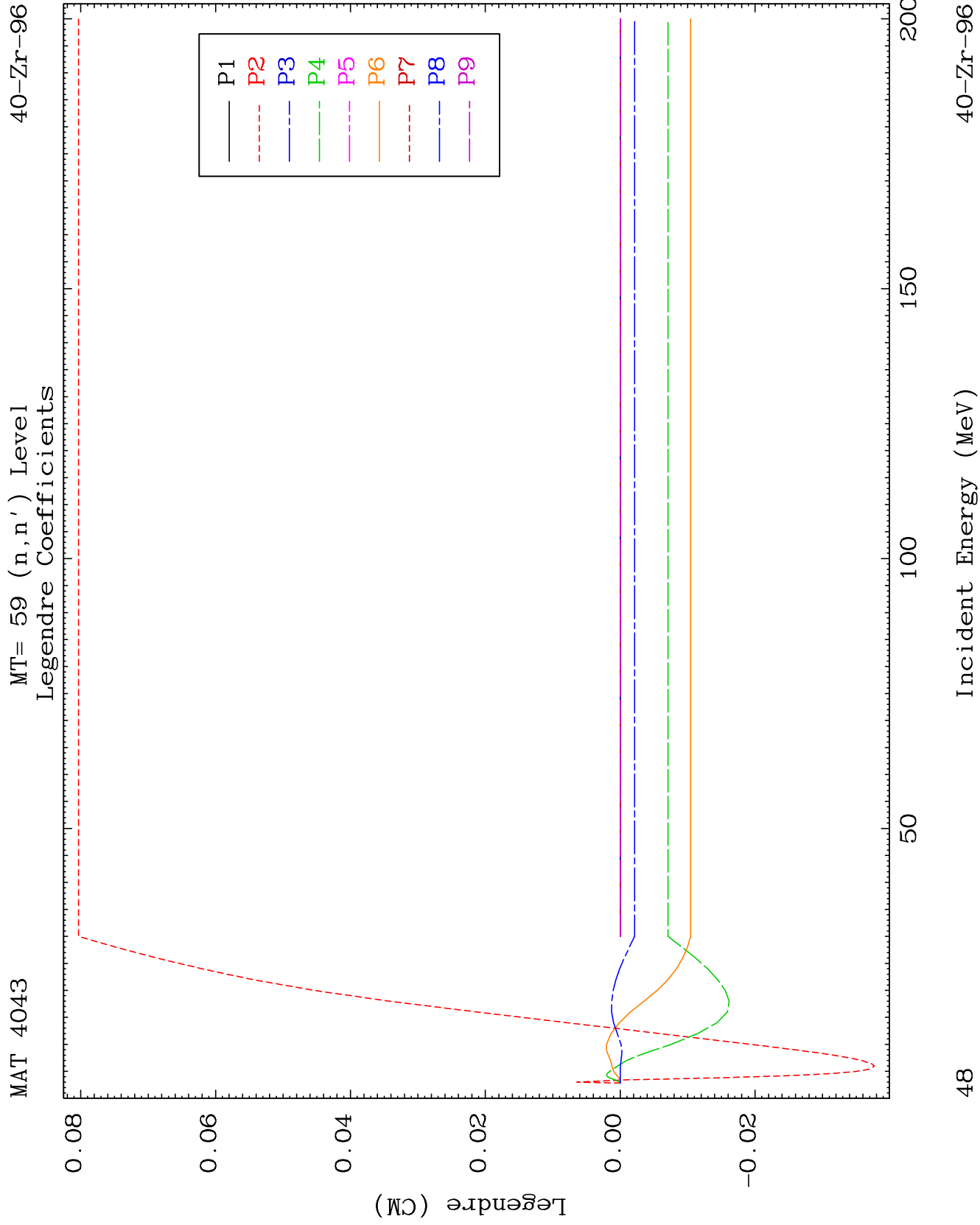


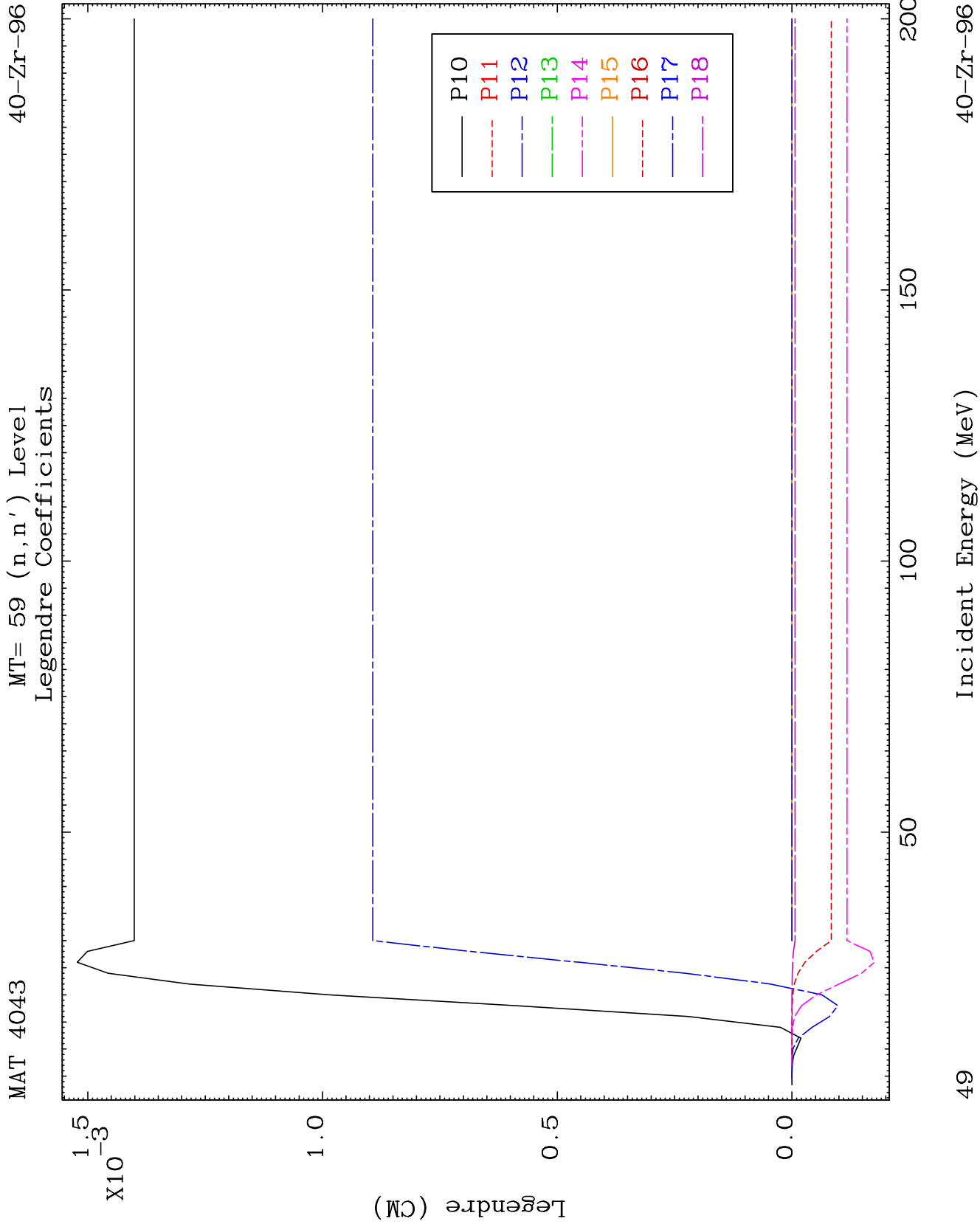


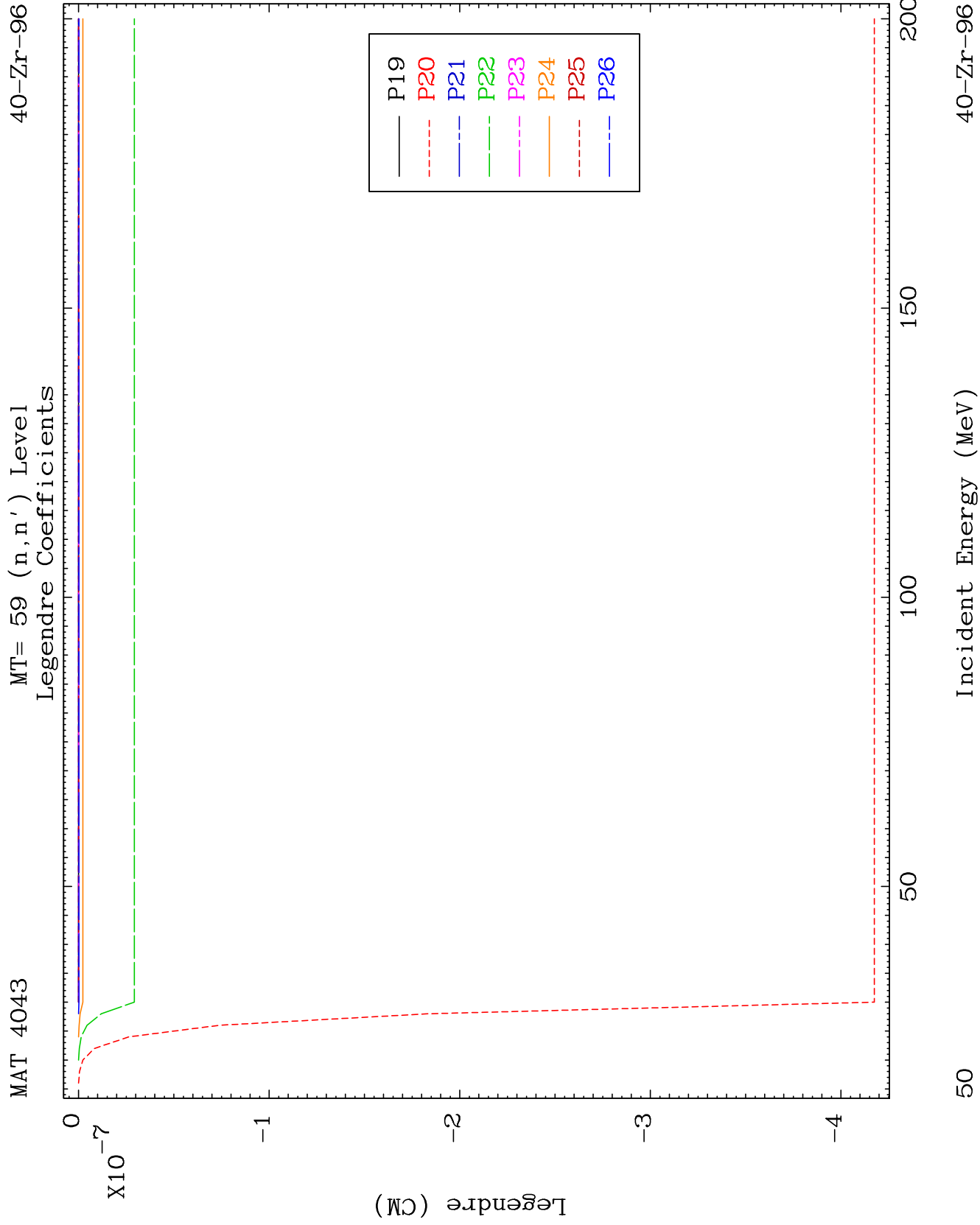


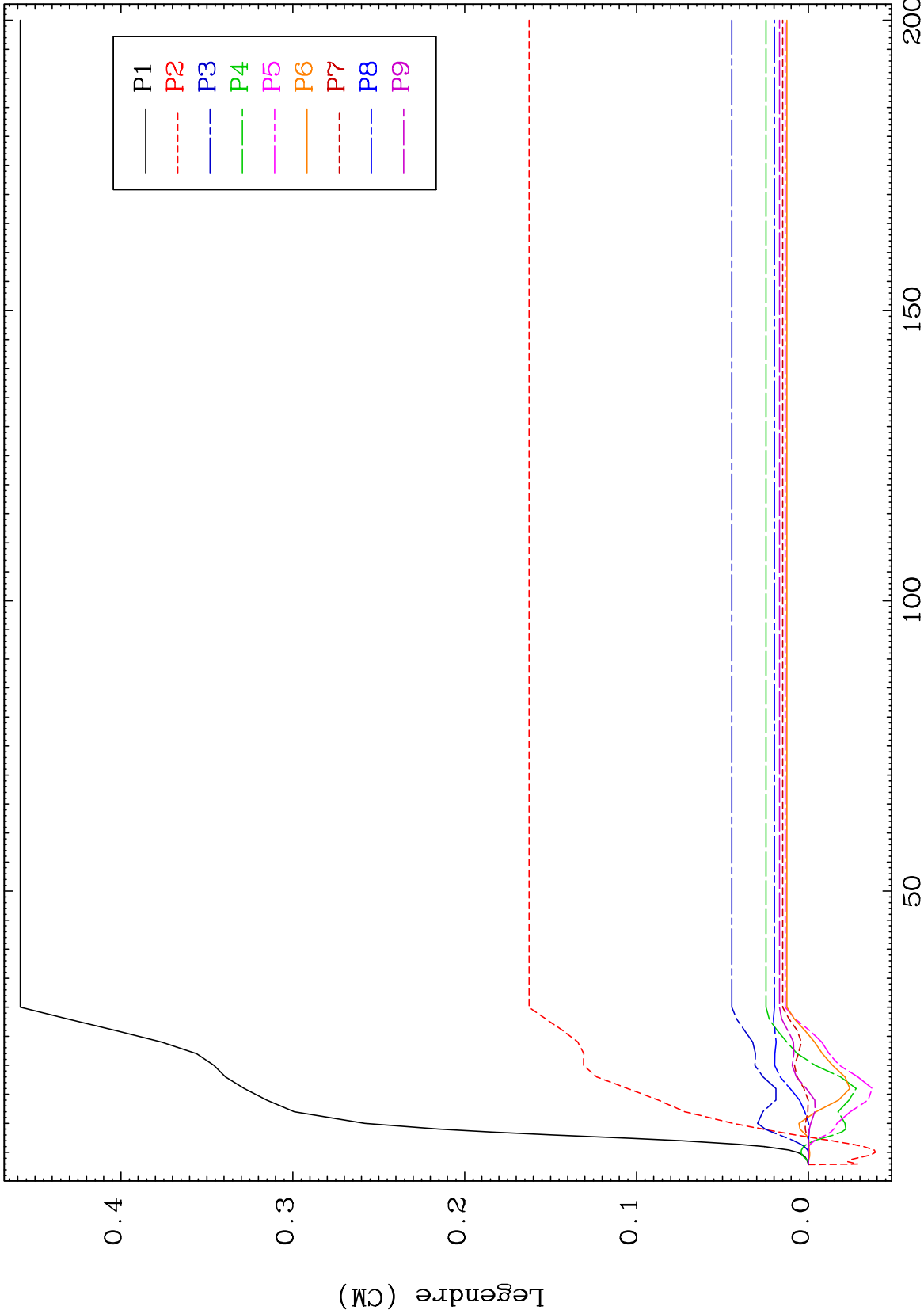


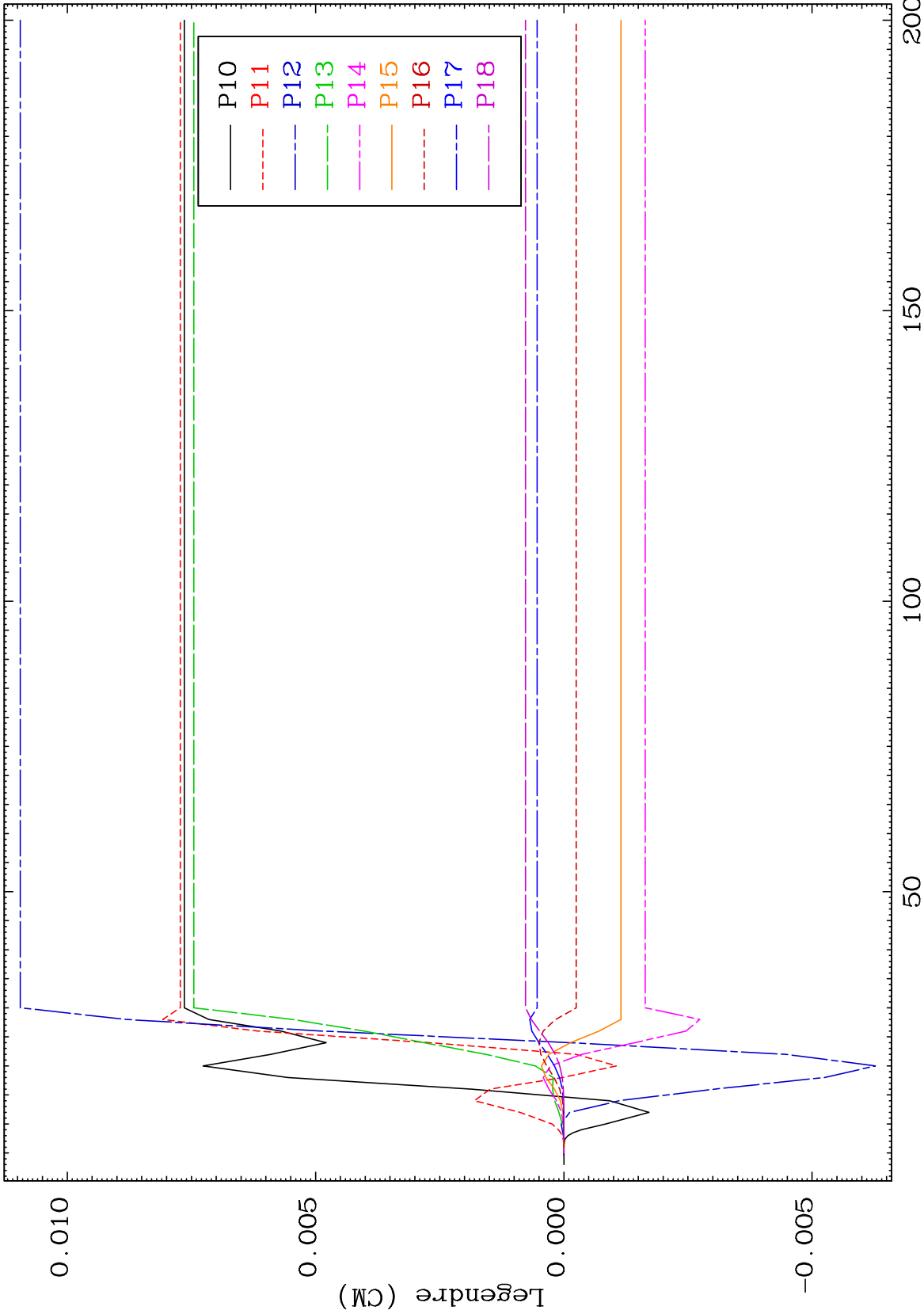








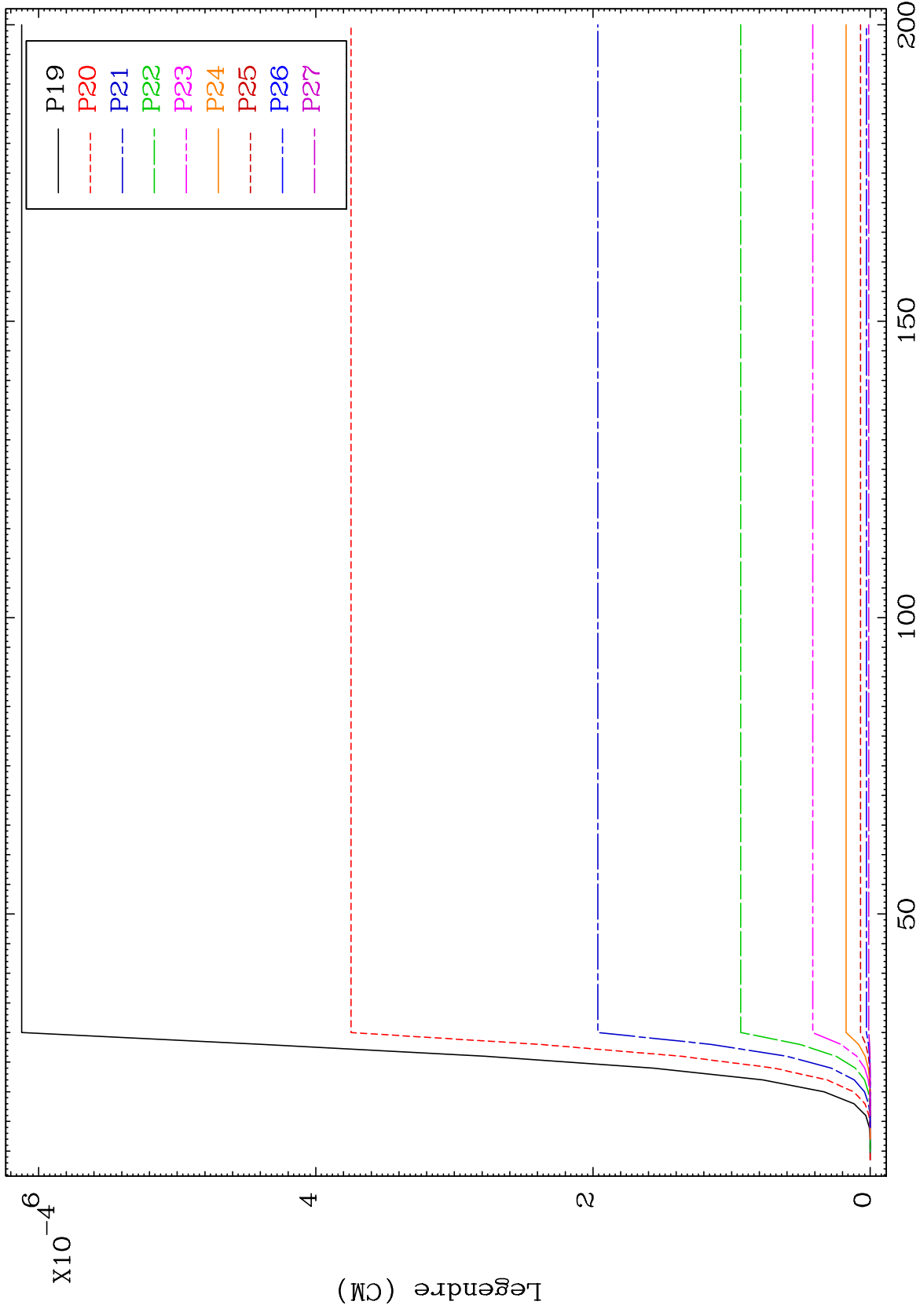




MAT 4043

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

40-Zr-96



53

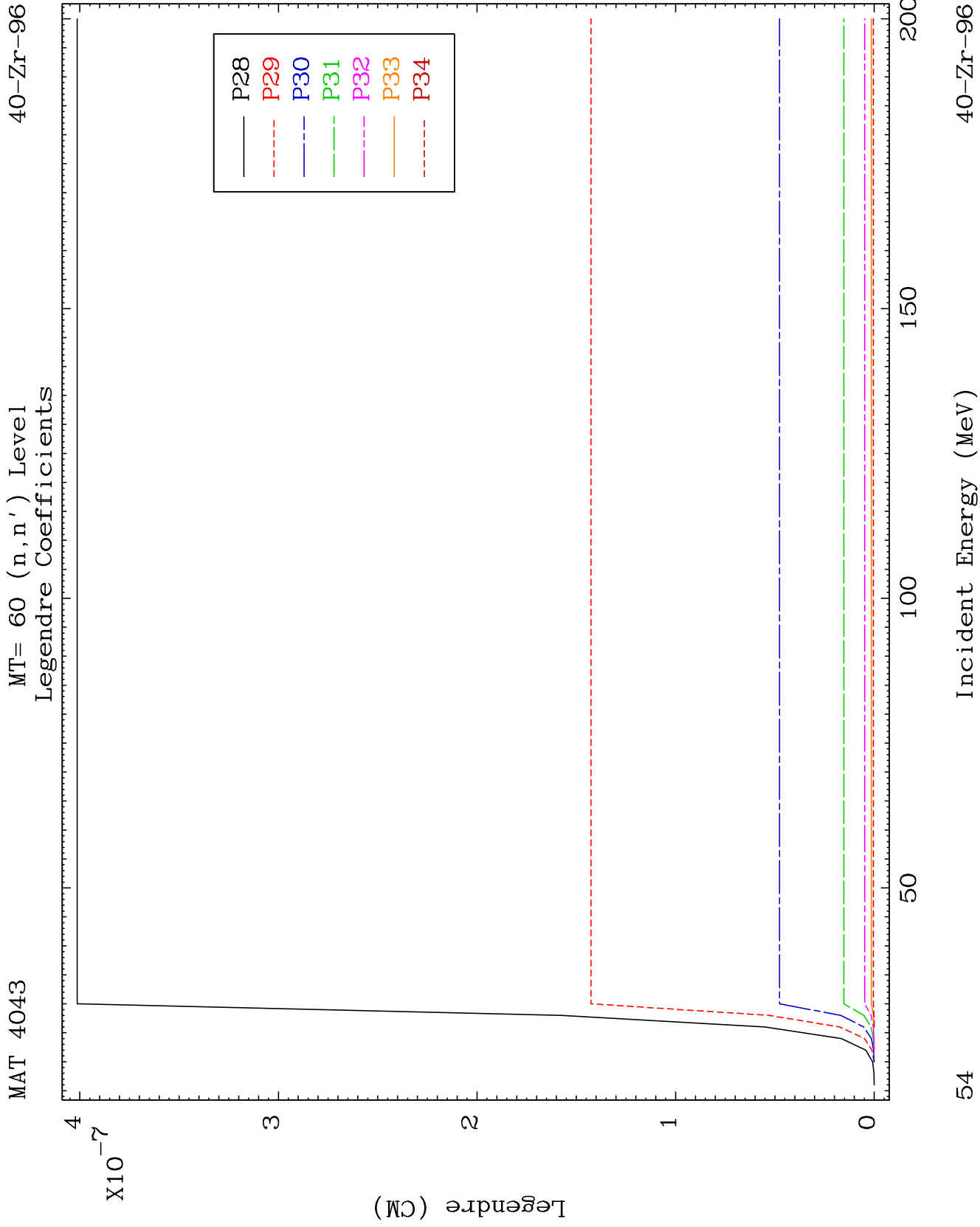
Incident Energy (MeV)

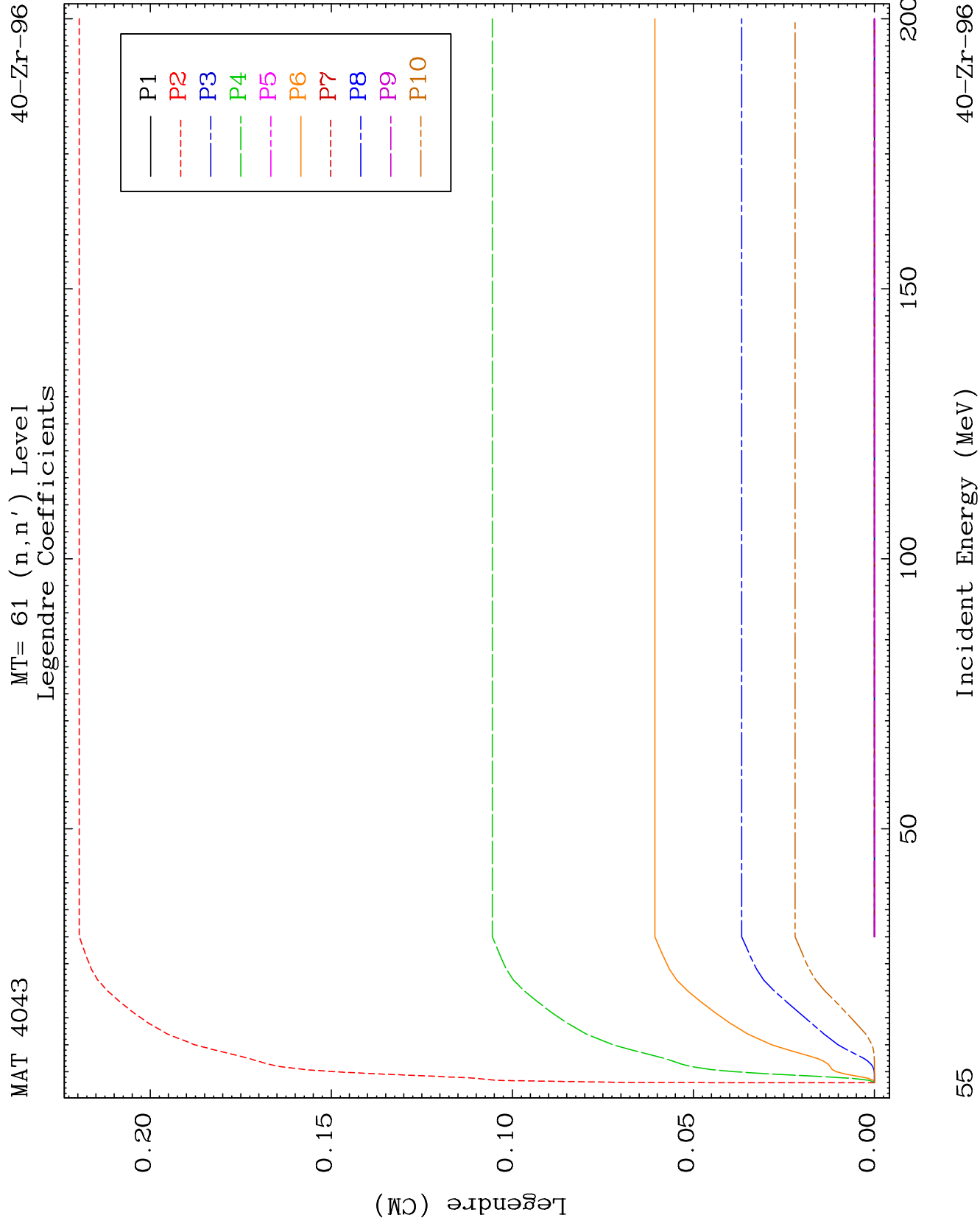
40-Zr-96

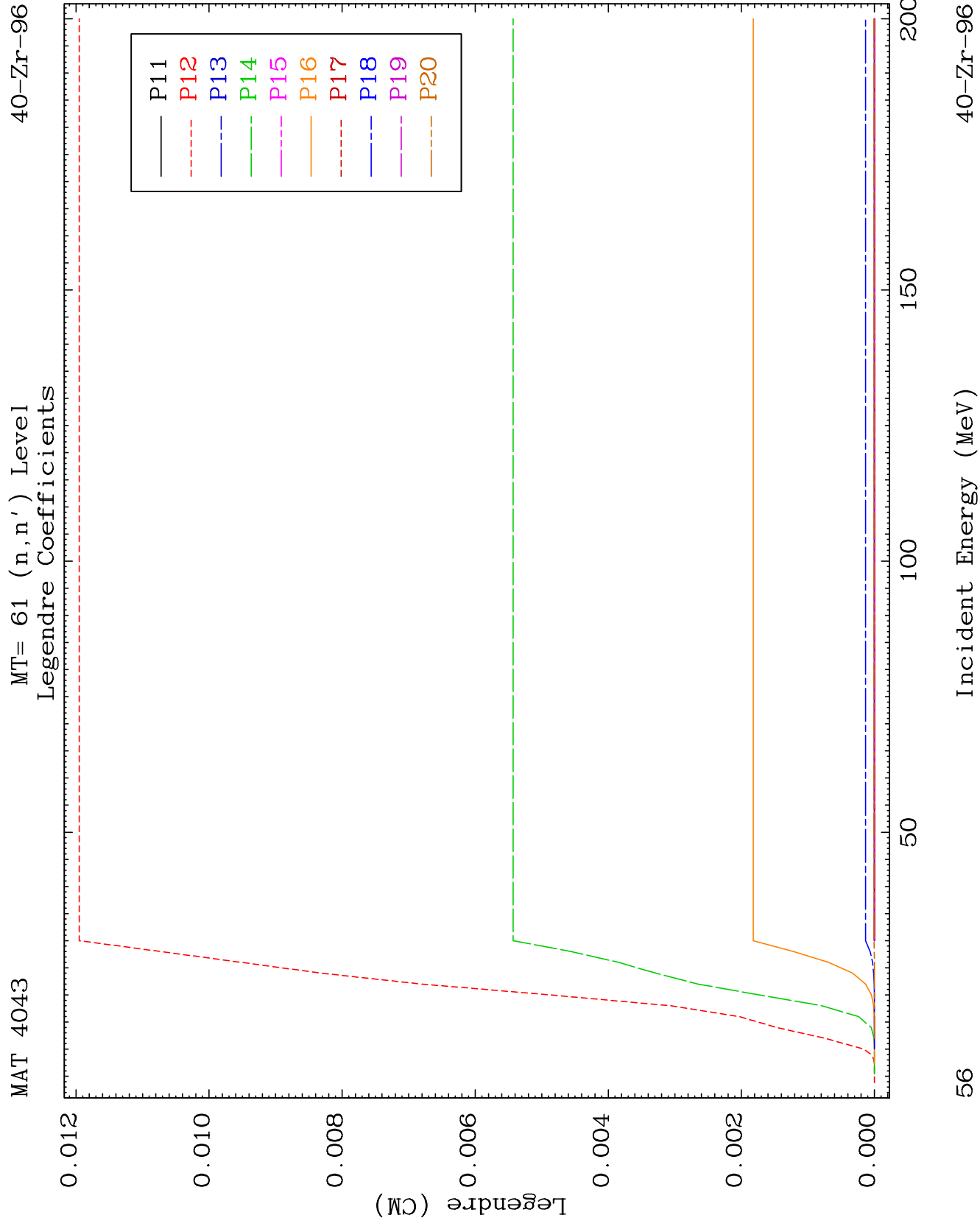
50

150

200



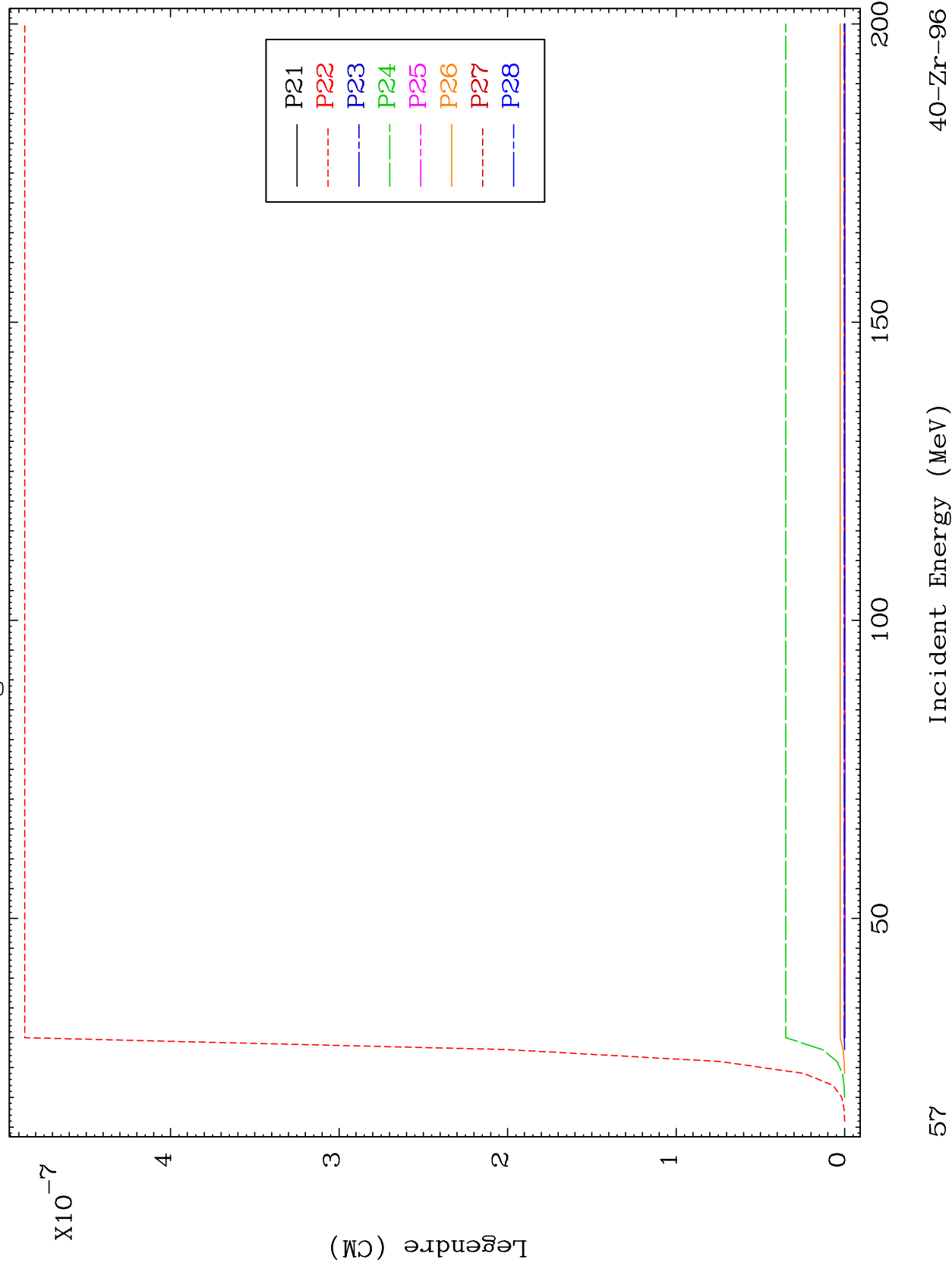




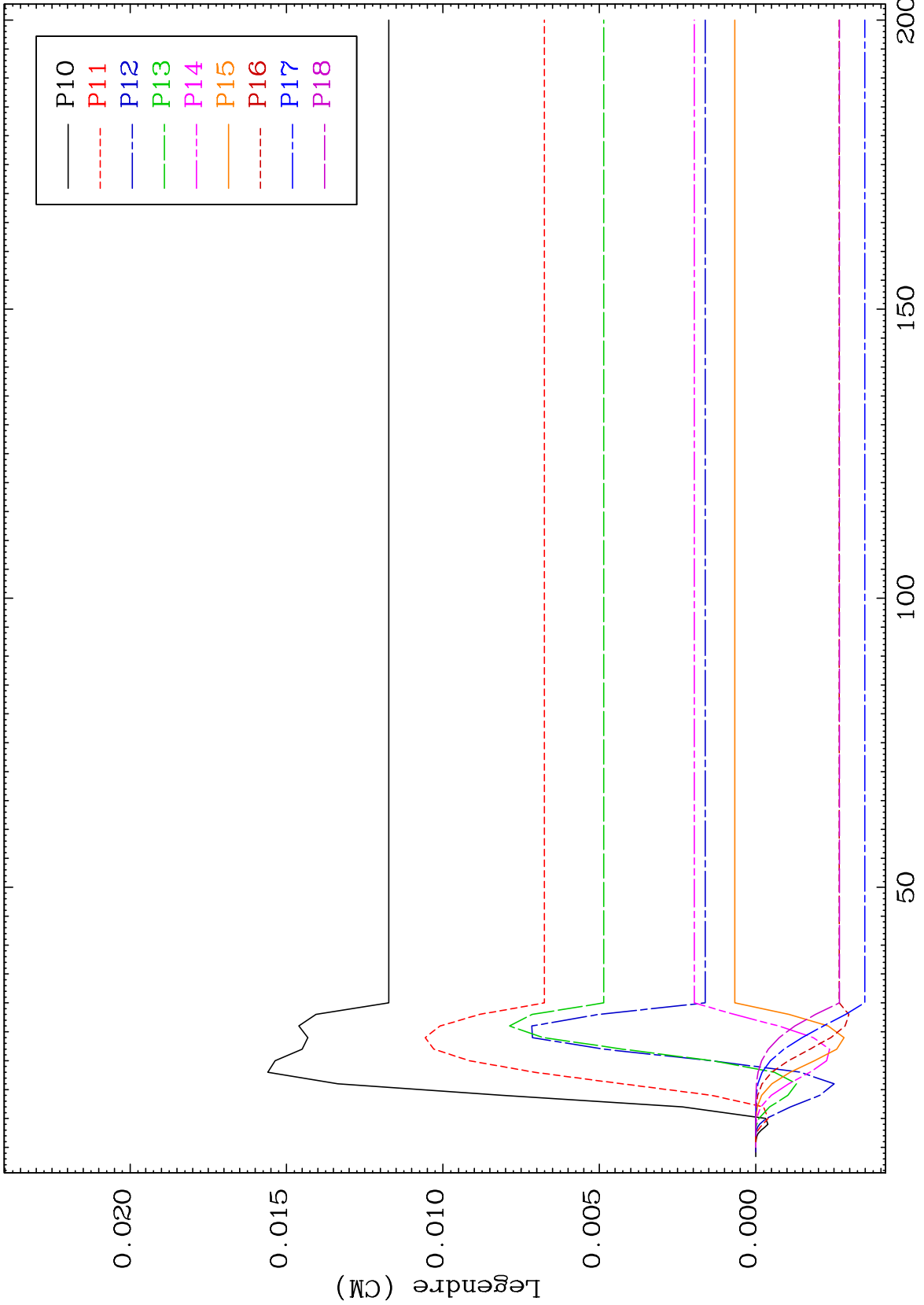
MAT 4043

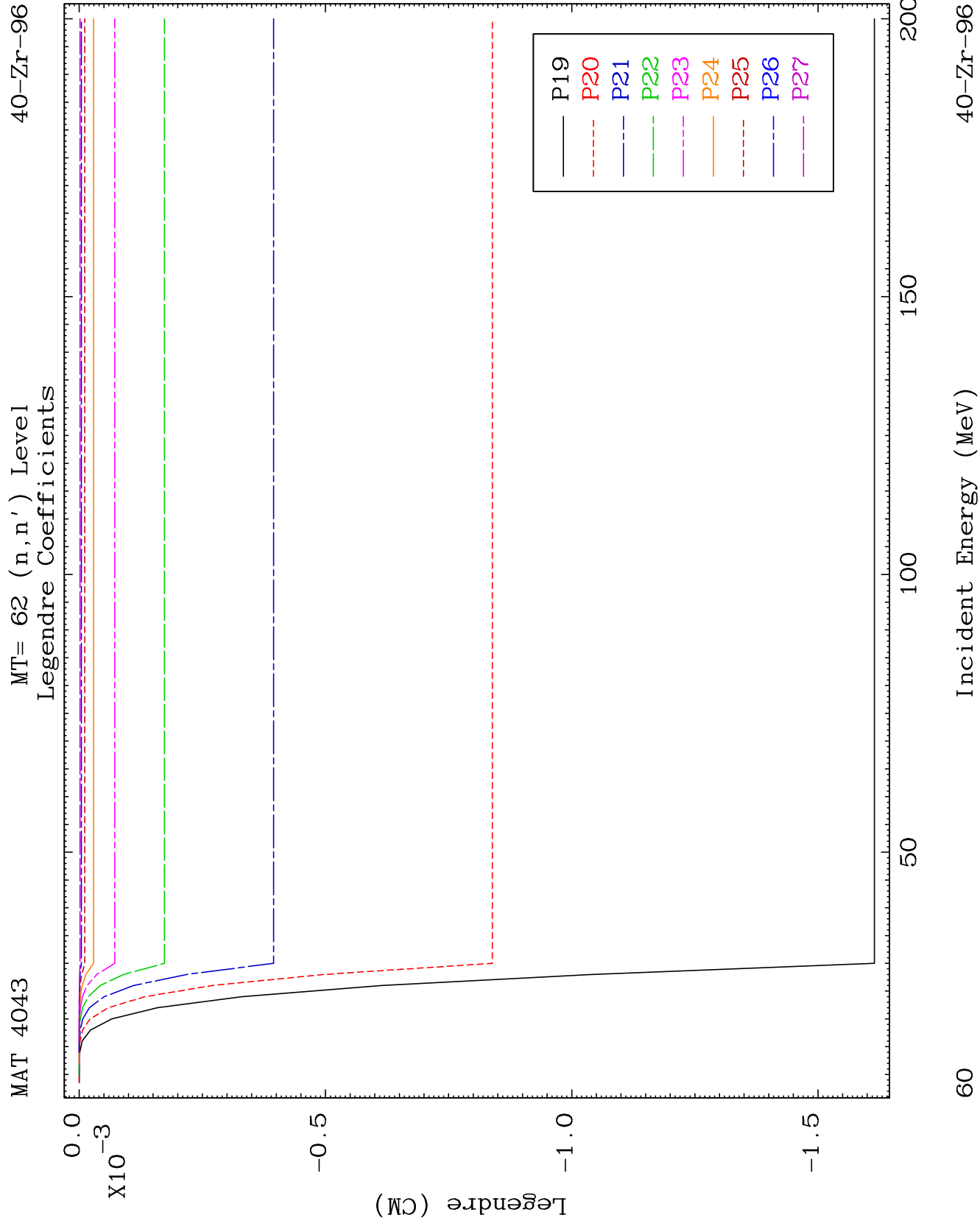
MT= 61 (n, n') Level
Legendre Coefficients

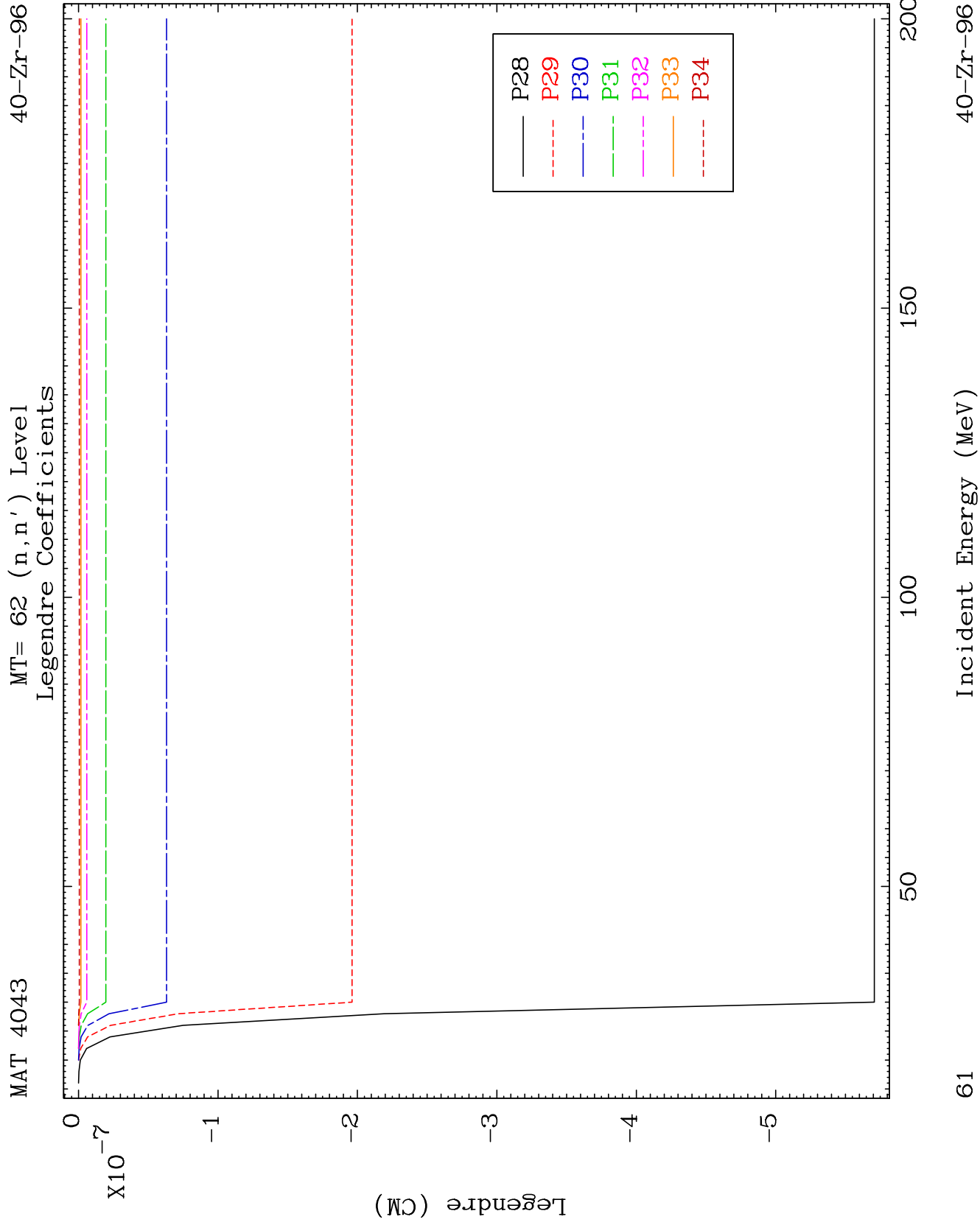
40-Zr-96

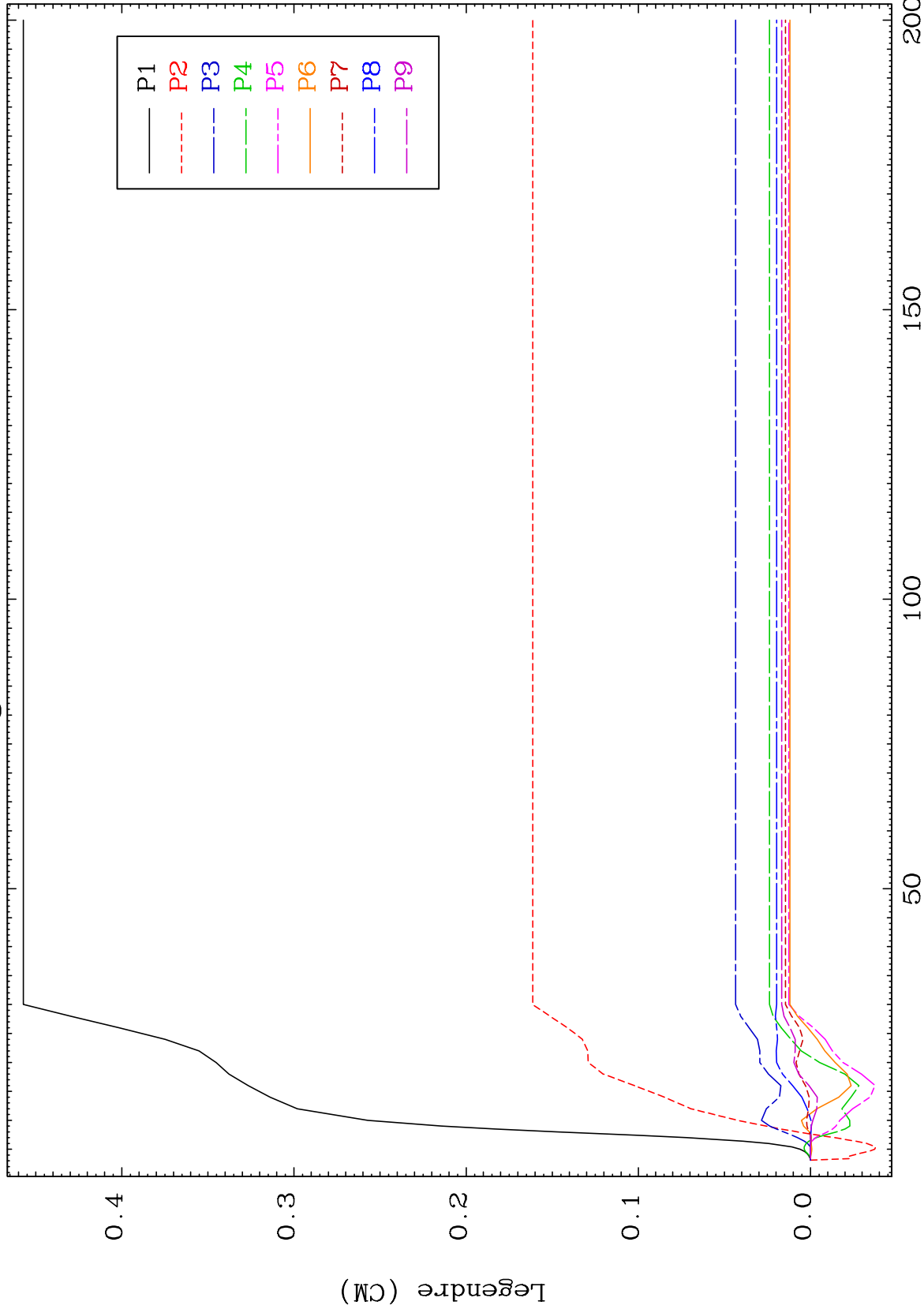




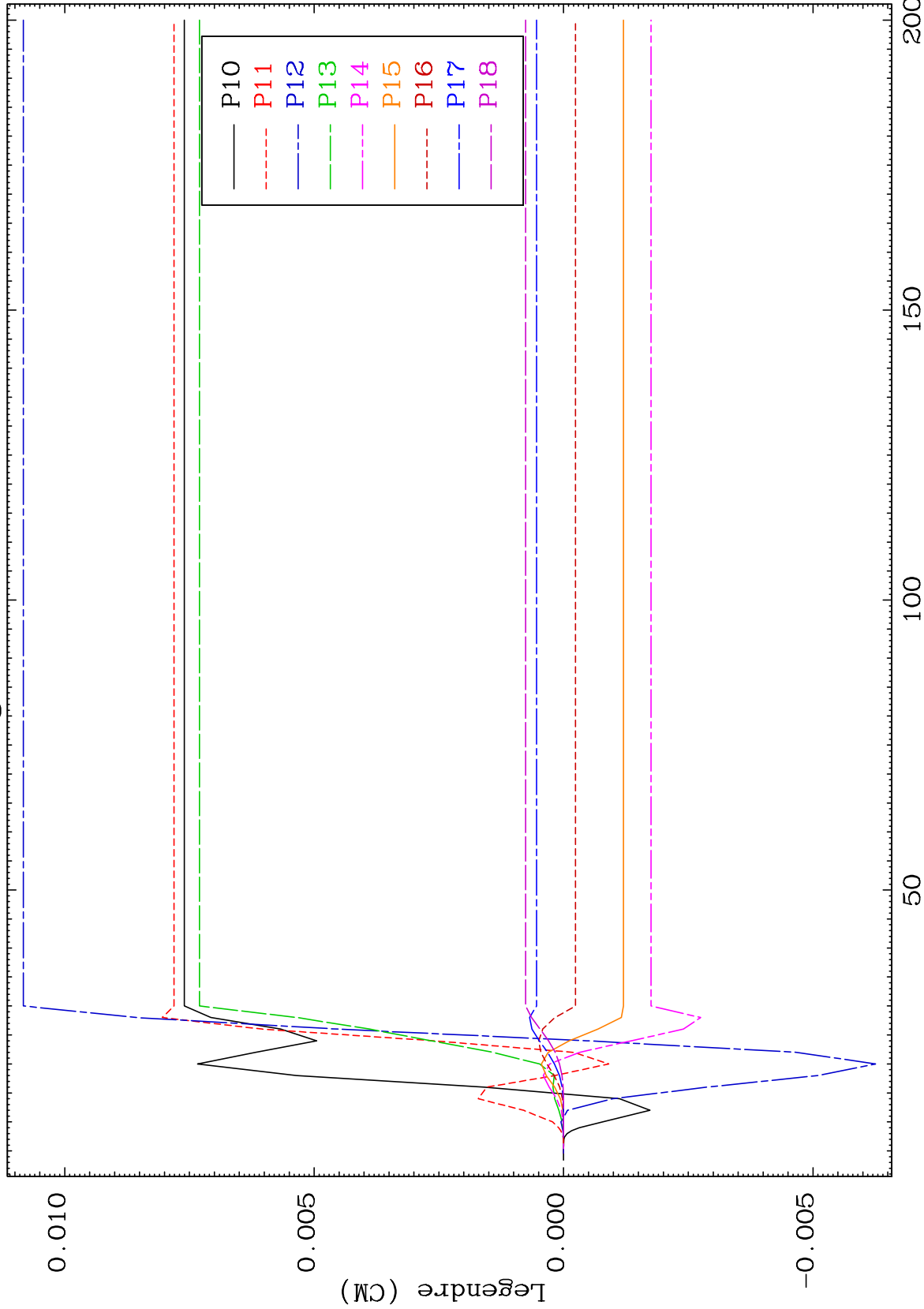




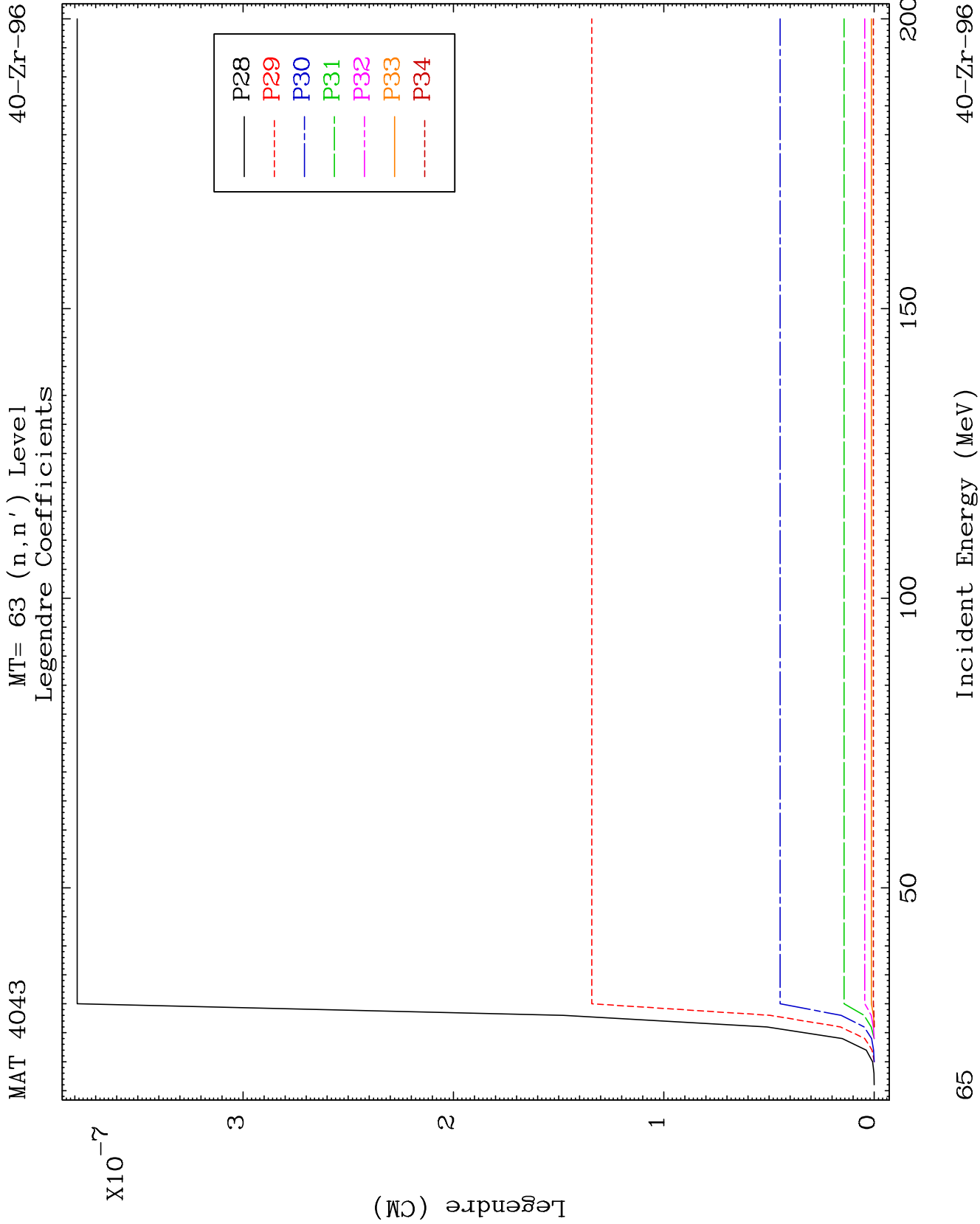




MAT 4043 MT= 63 (n,n') Level Legendre Coefficients 40-Zr-96



63 40-Zr-96



MAT 4043

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

40-Zr-96

