

Program EVALPLOT
(Version 2021-1)

by

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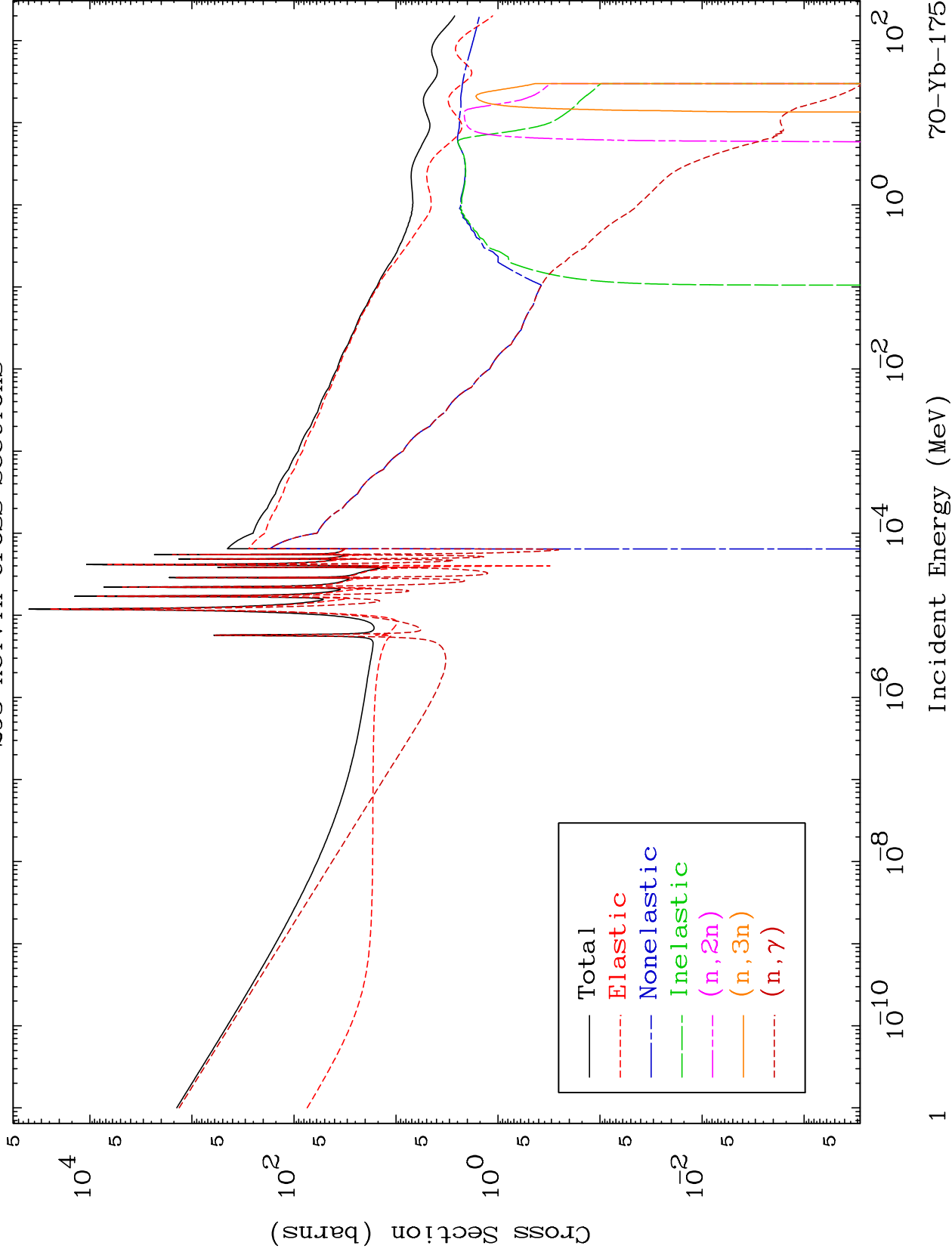
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7046

Neutron Major
293 Kelvin Cross Sections

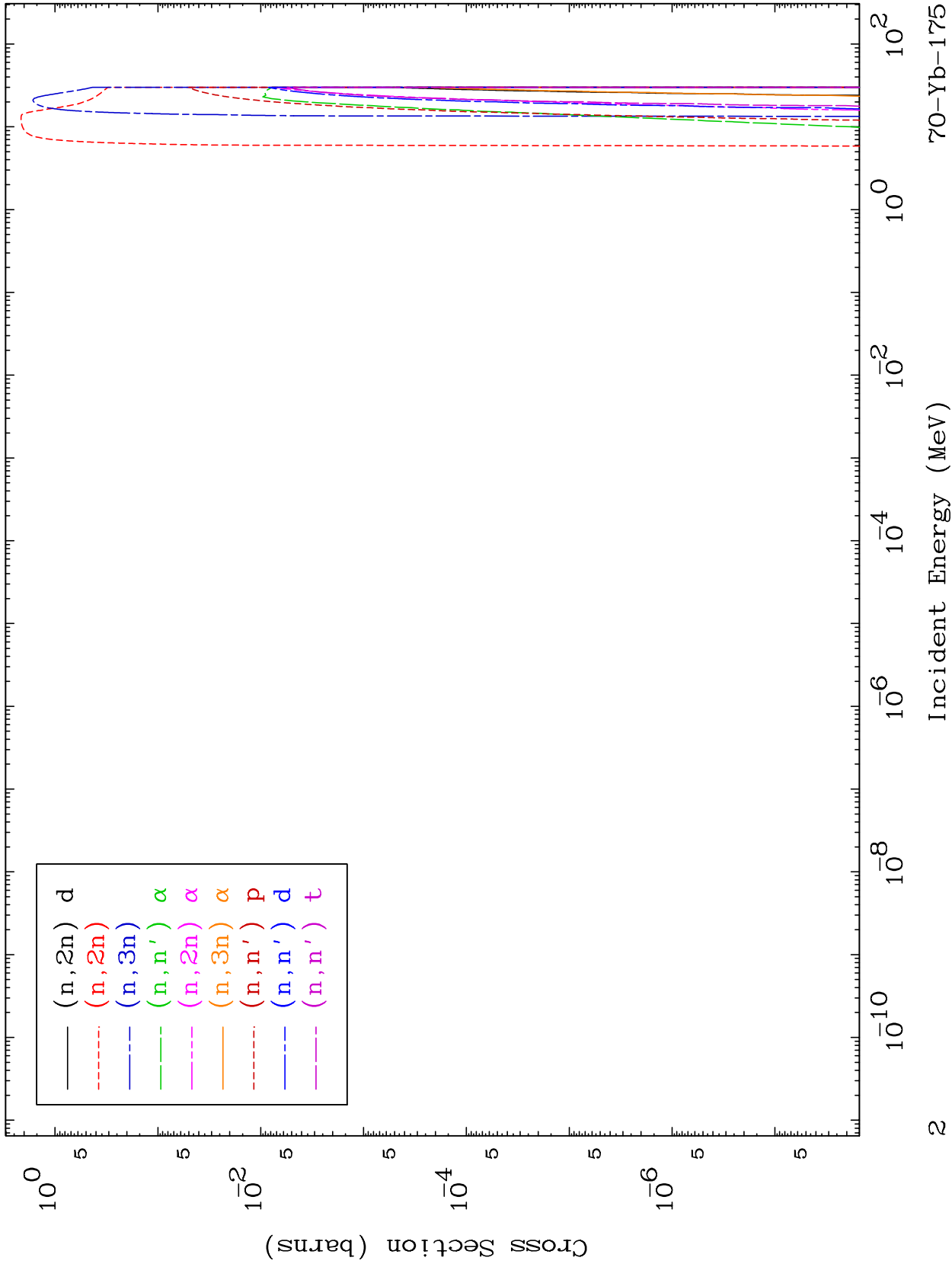
70-Yb-175



MAT 7046

Neutron Absorption
293 Kelvin Cross Sections

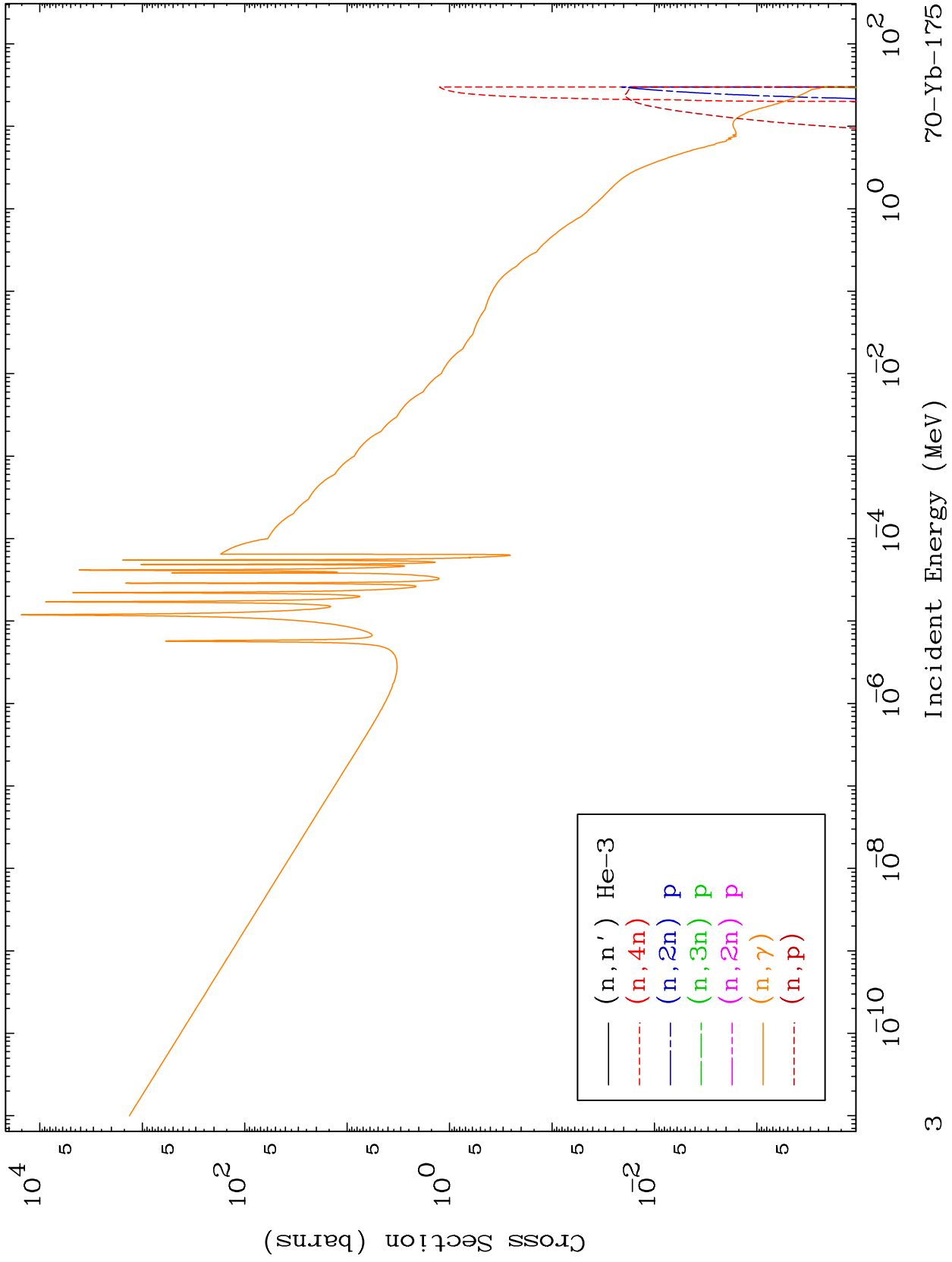
70-Yb-175

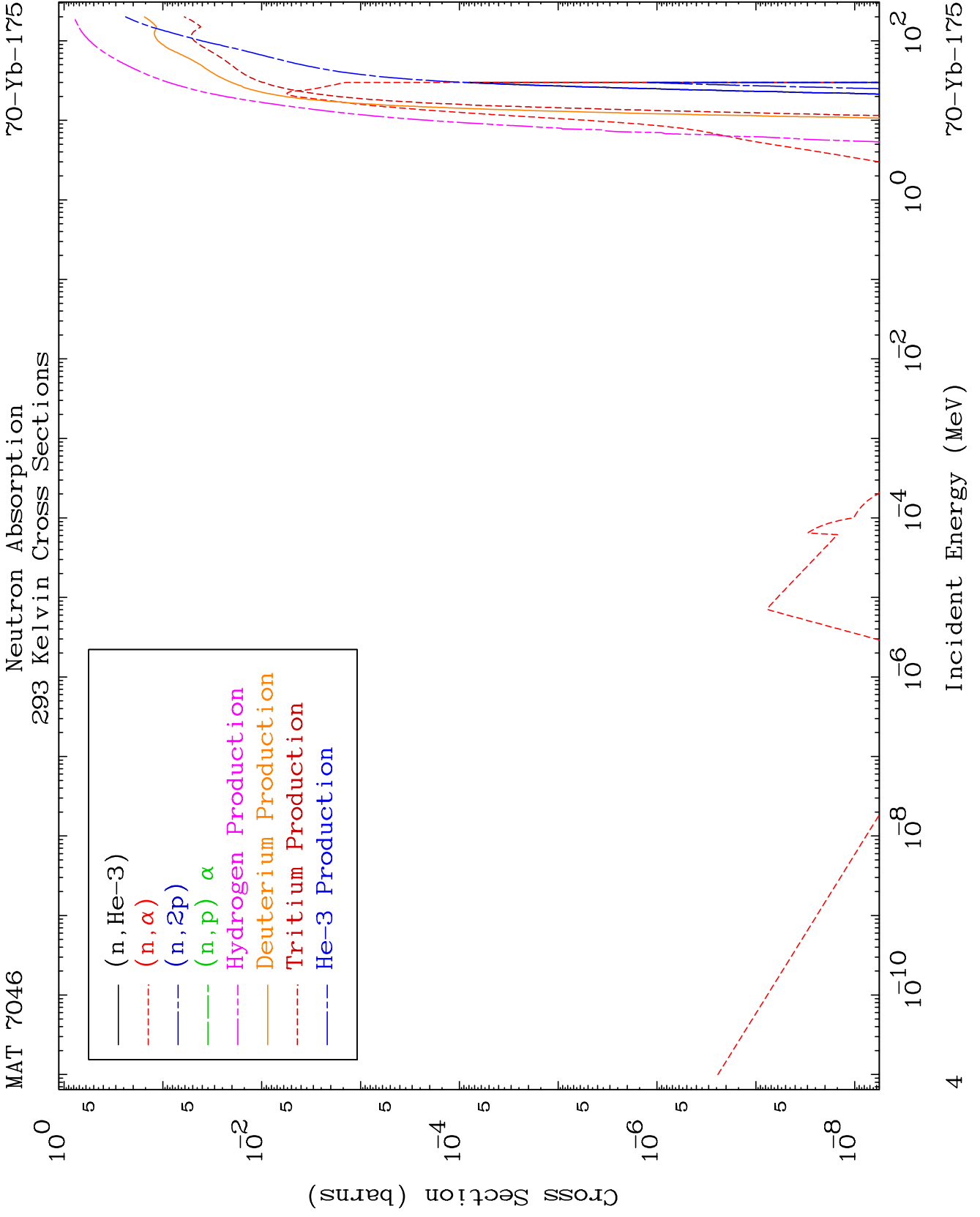


MAT 7046

Neutron Absorption
293 Kelvin Cross Sections

70-Yb-175

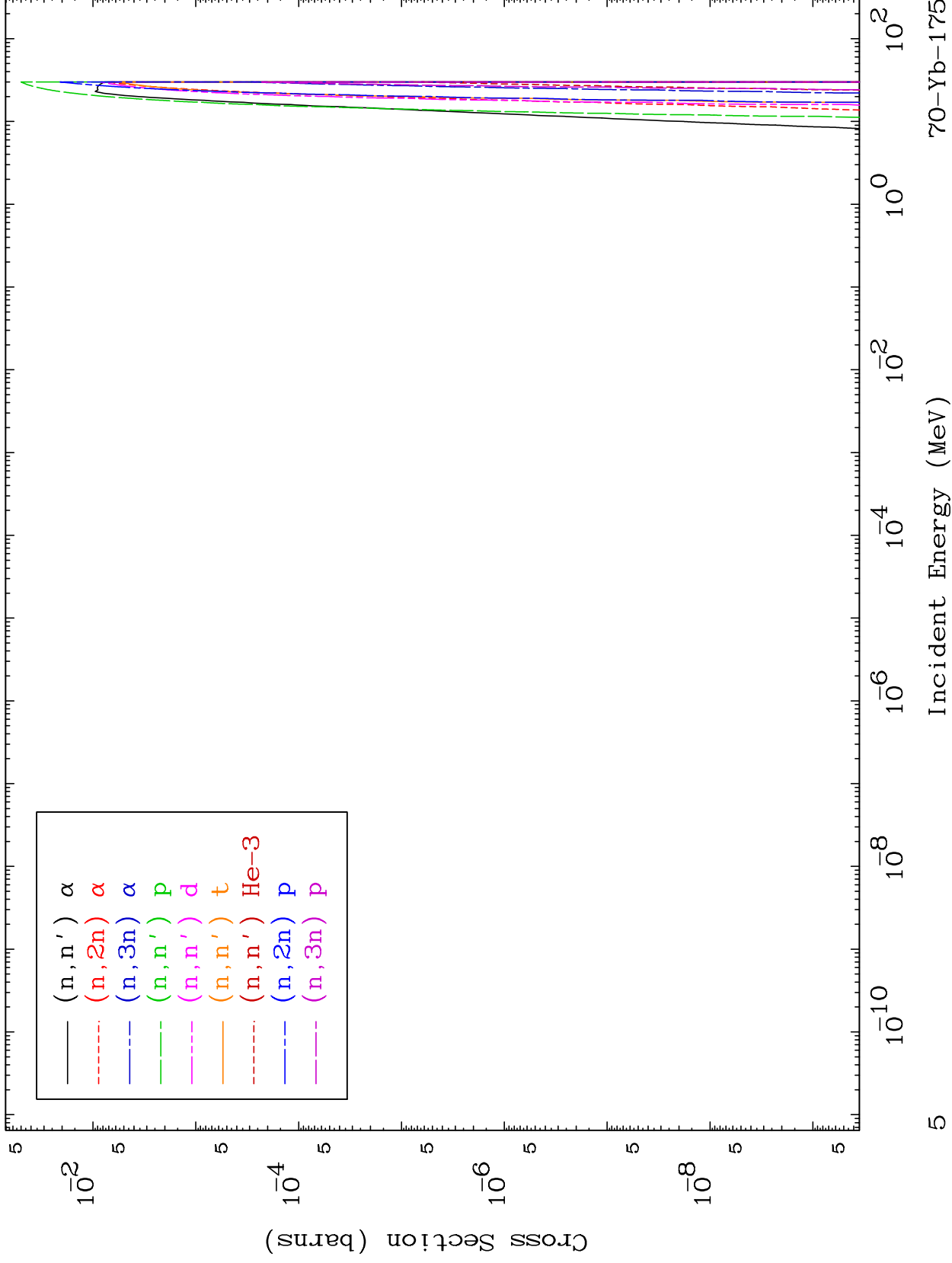




MAT 7046

Charged Particle
293 Kelvin Cross Sections

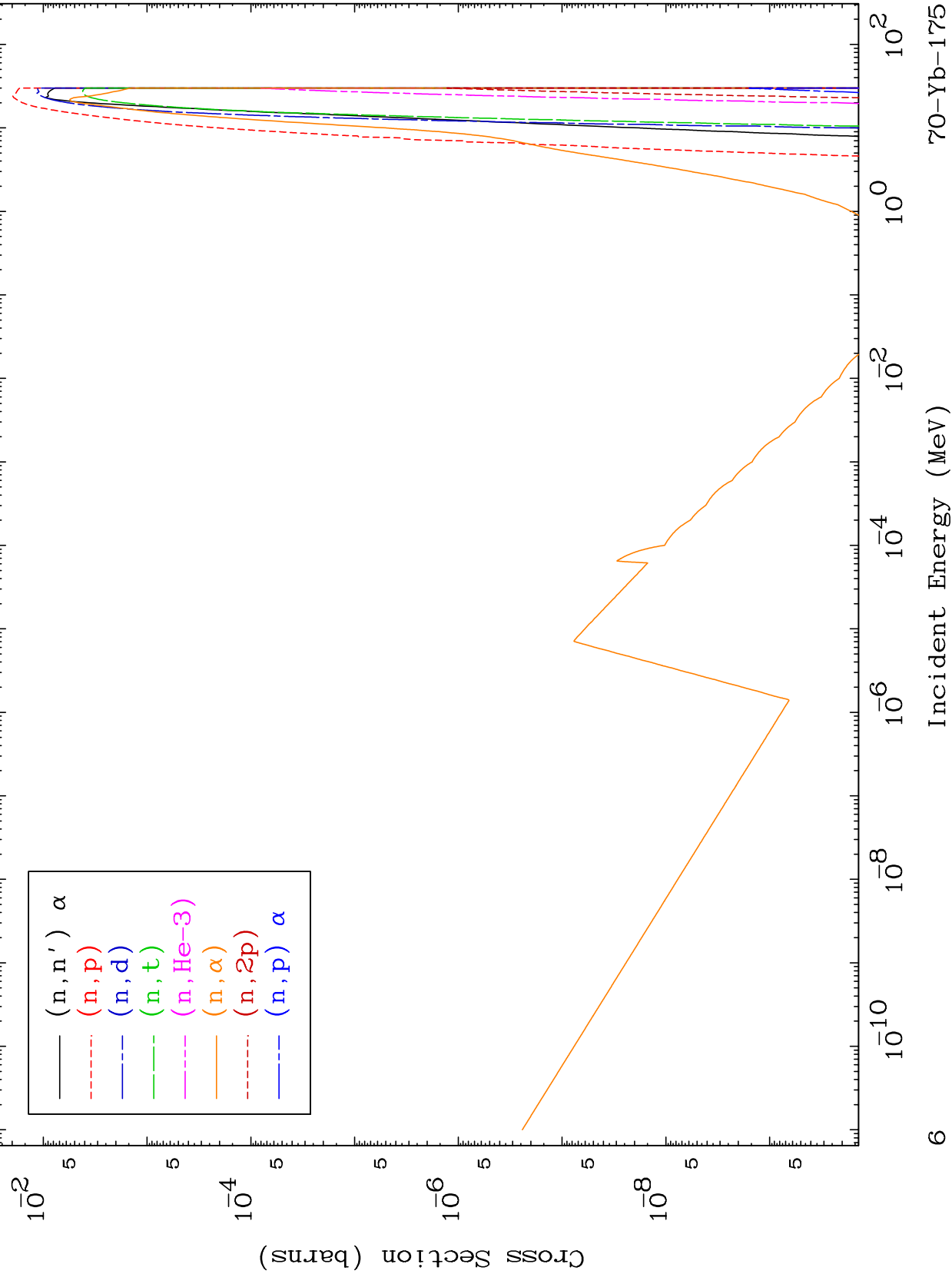
70-Yb-175



MAT 7046

Charged Particle
293 Kelvin Cross Sections

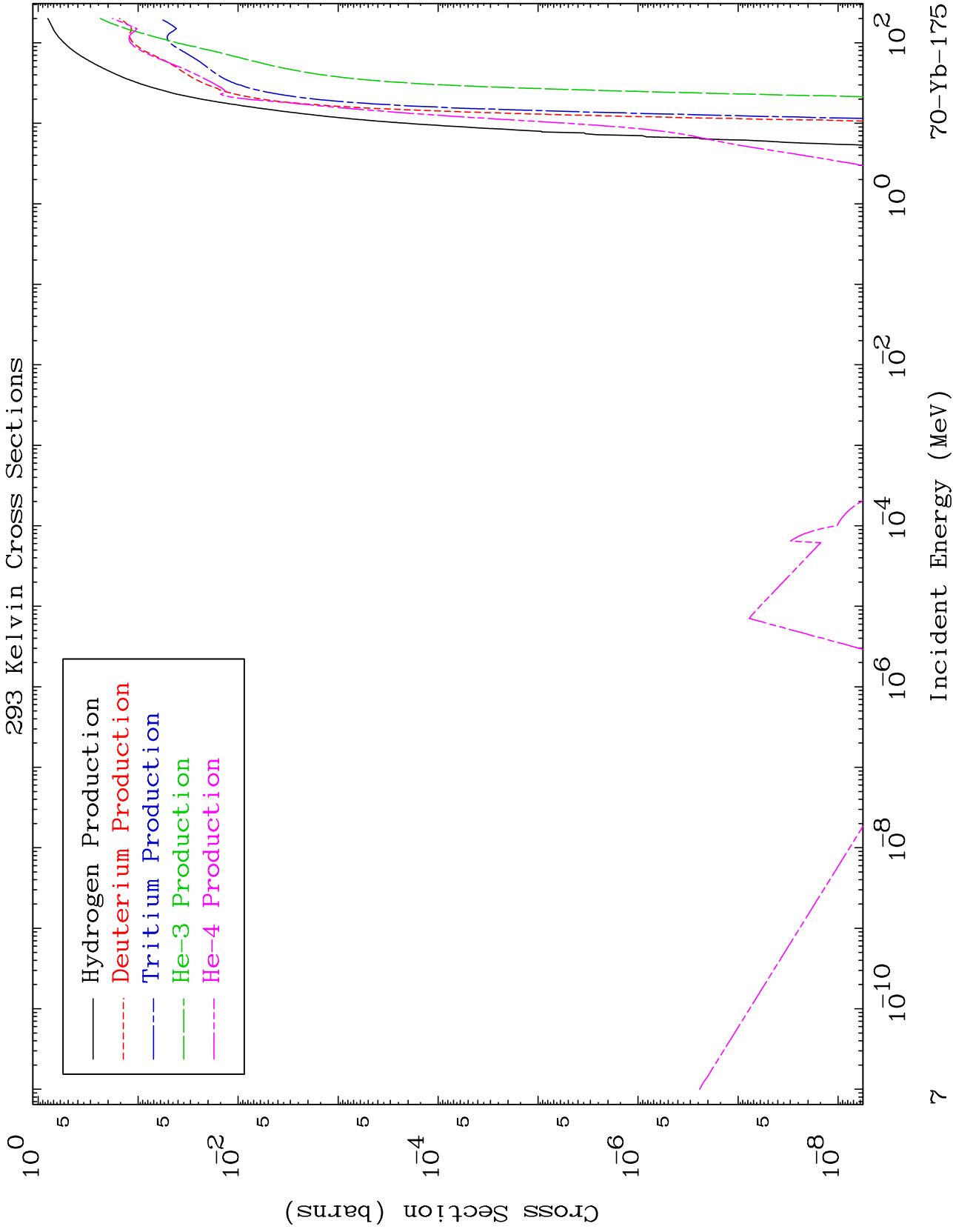
70-Yb-175



MAT 7046

Particle Production
293 Kelvin Cross Sections

70-Yb-175

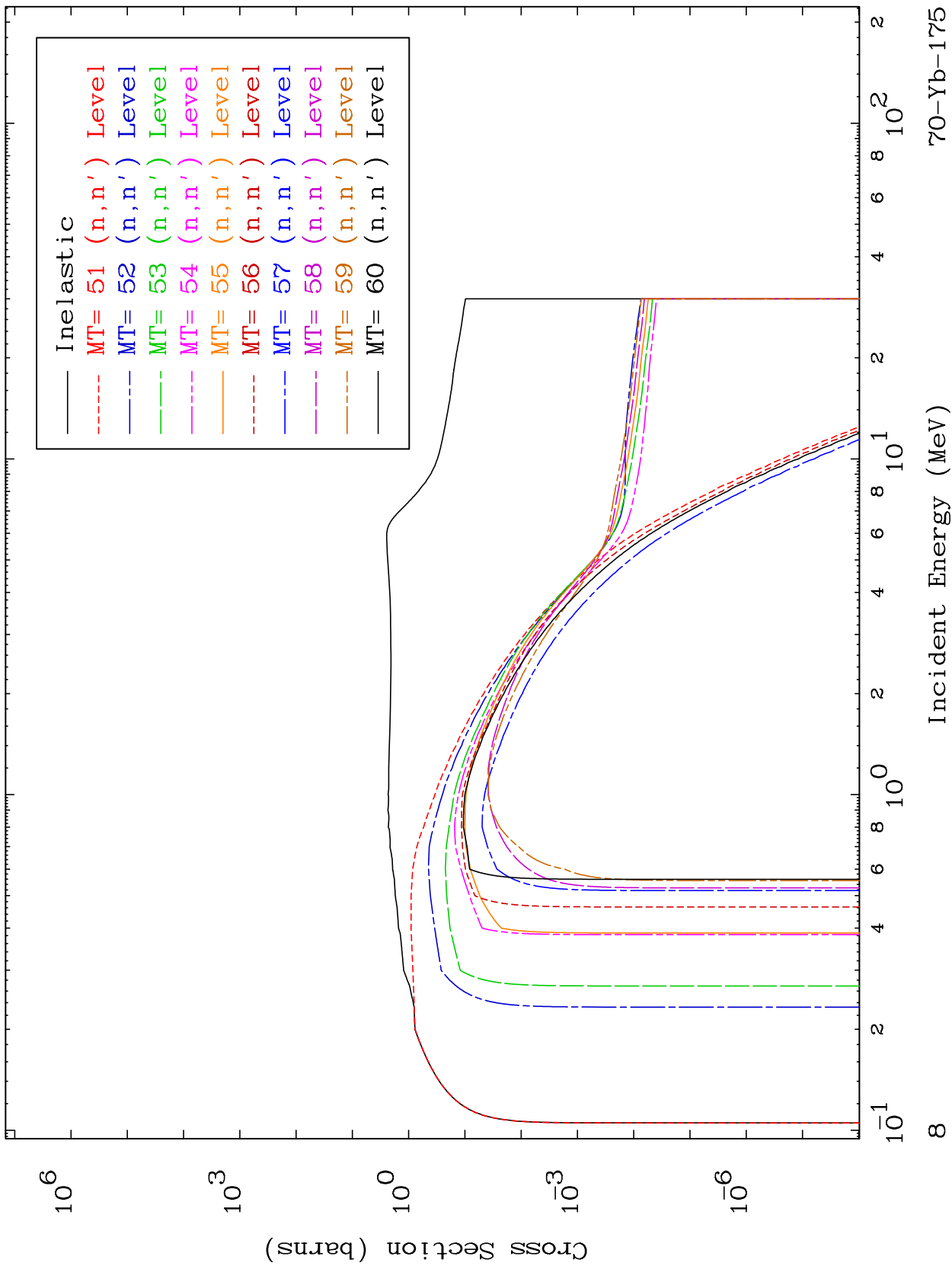


MAT 7046

(n,n') Levels

70-Yb-175

293 Kelvin Cross Sections



Incident Energy (MeV)

70-Yb-175

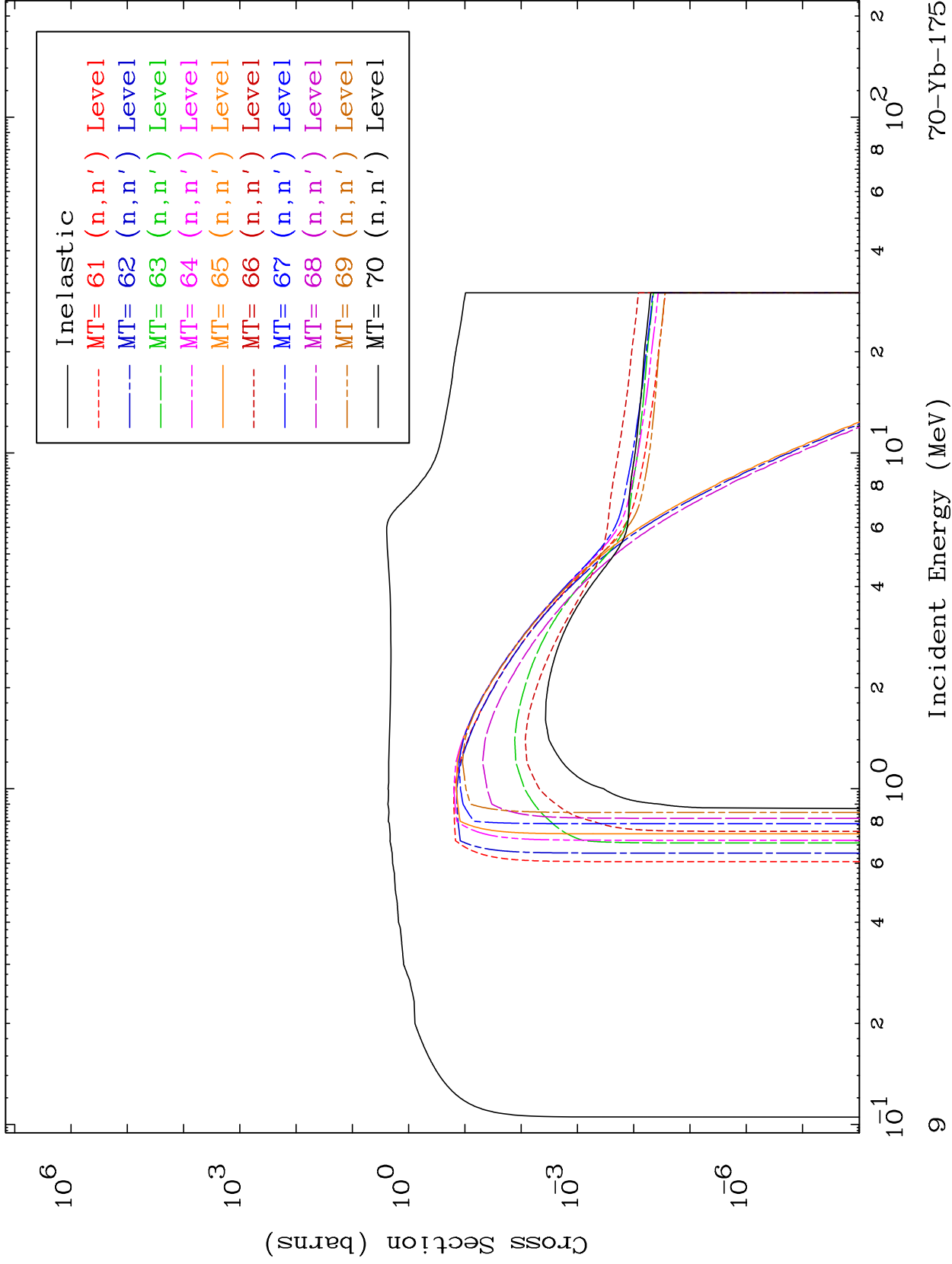
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MAT 7046

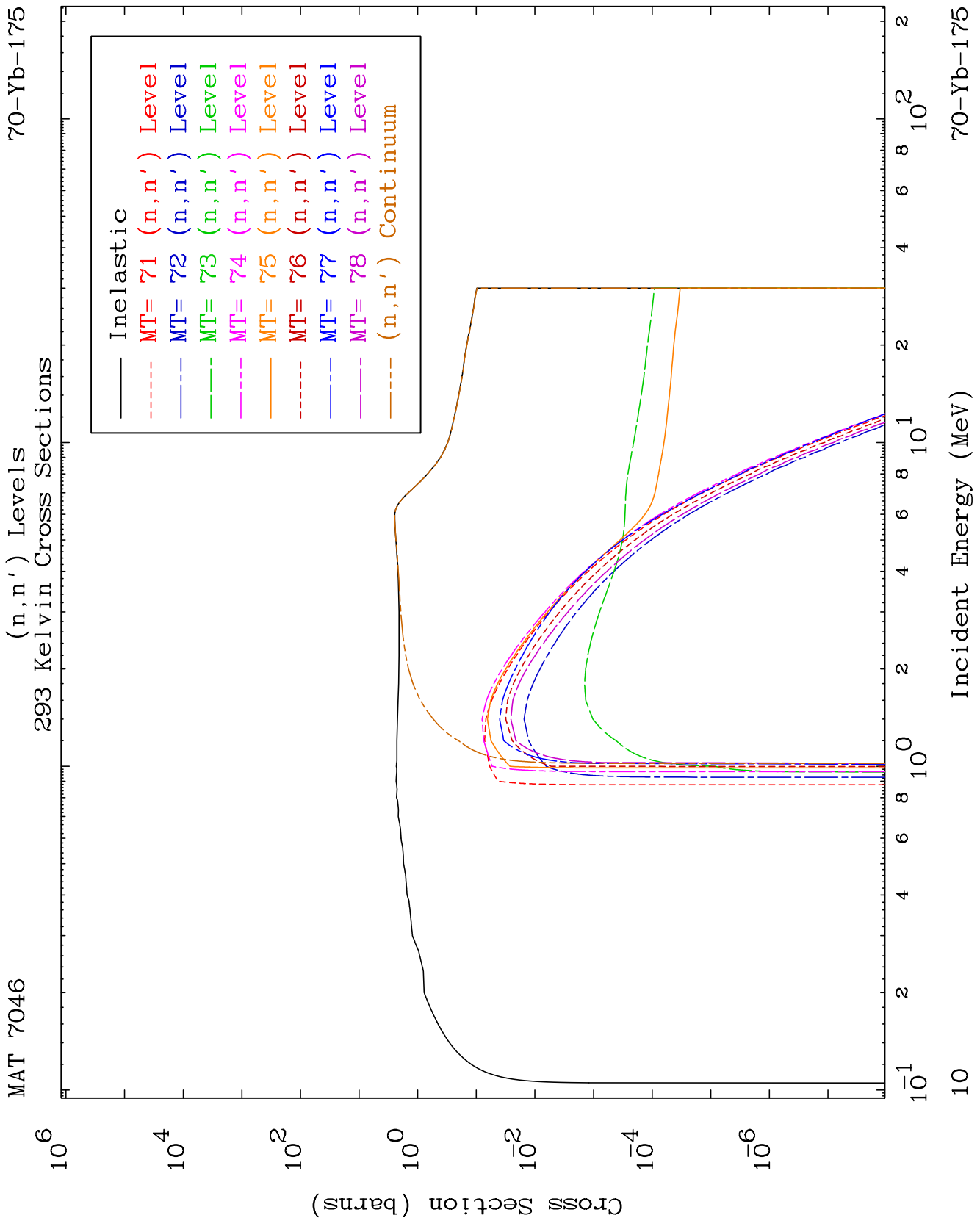
(n,n') Levels

70-Yb-175

293 Kelvin Cross Sections



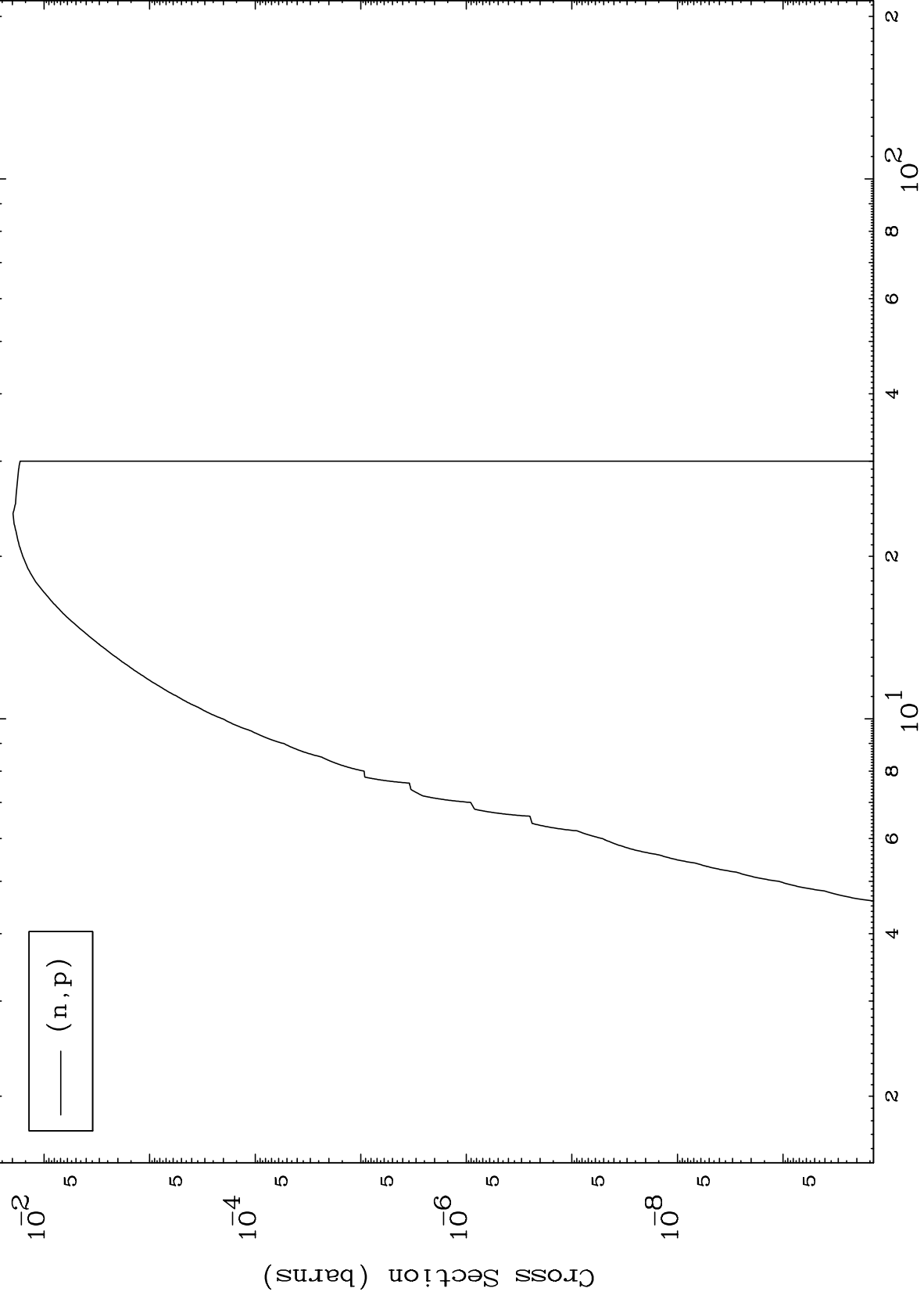
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MAT 7046

(n,p) Levels
293 Kelvin Cross Sections

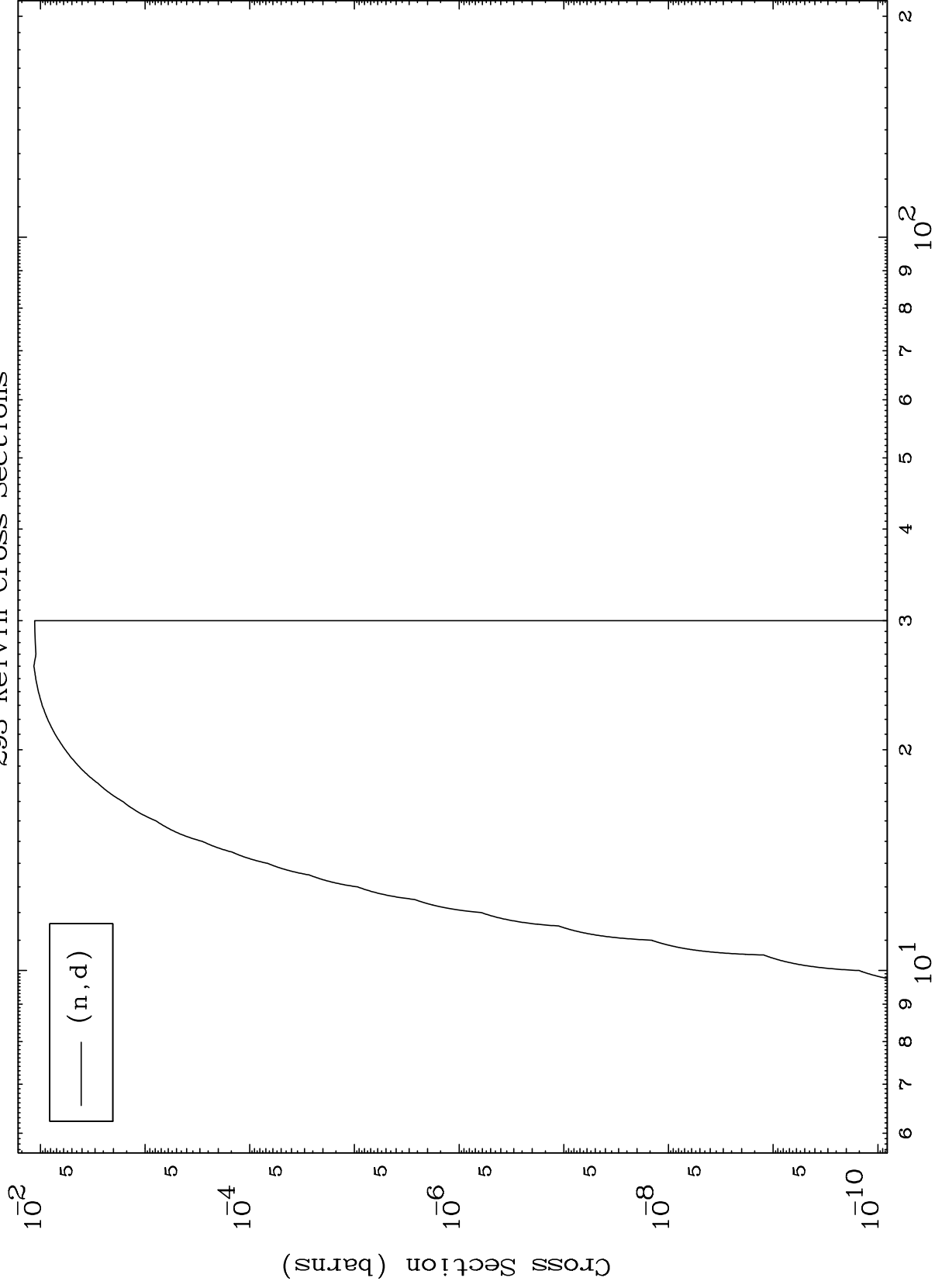
70-Yb-175



MAT 7046

(n,d) Levels
293 Kelvin Cross Sections

70-Yb-175



12

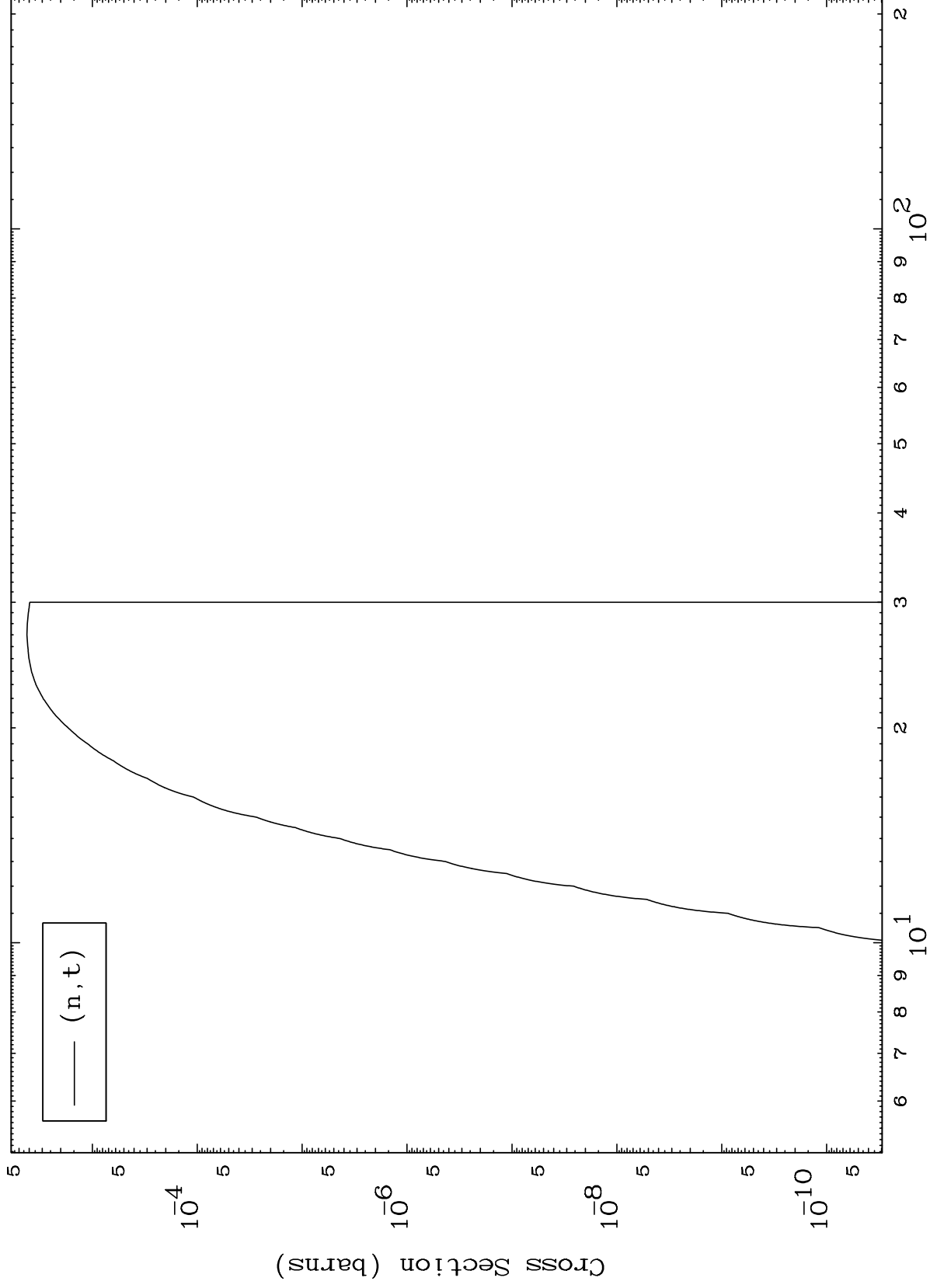
Incident Energy (MeV)

70-Yb-175

MAT 7046

(n,t) Levels
293 Kelvin Cross Sections

70-Yb-175



13

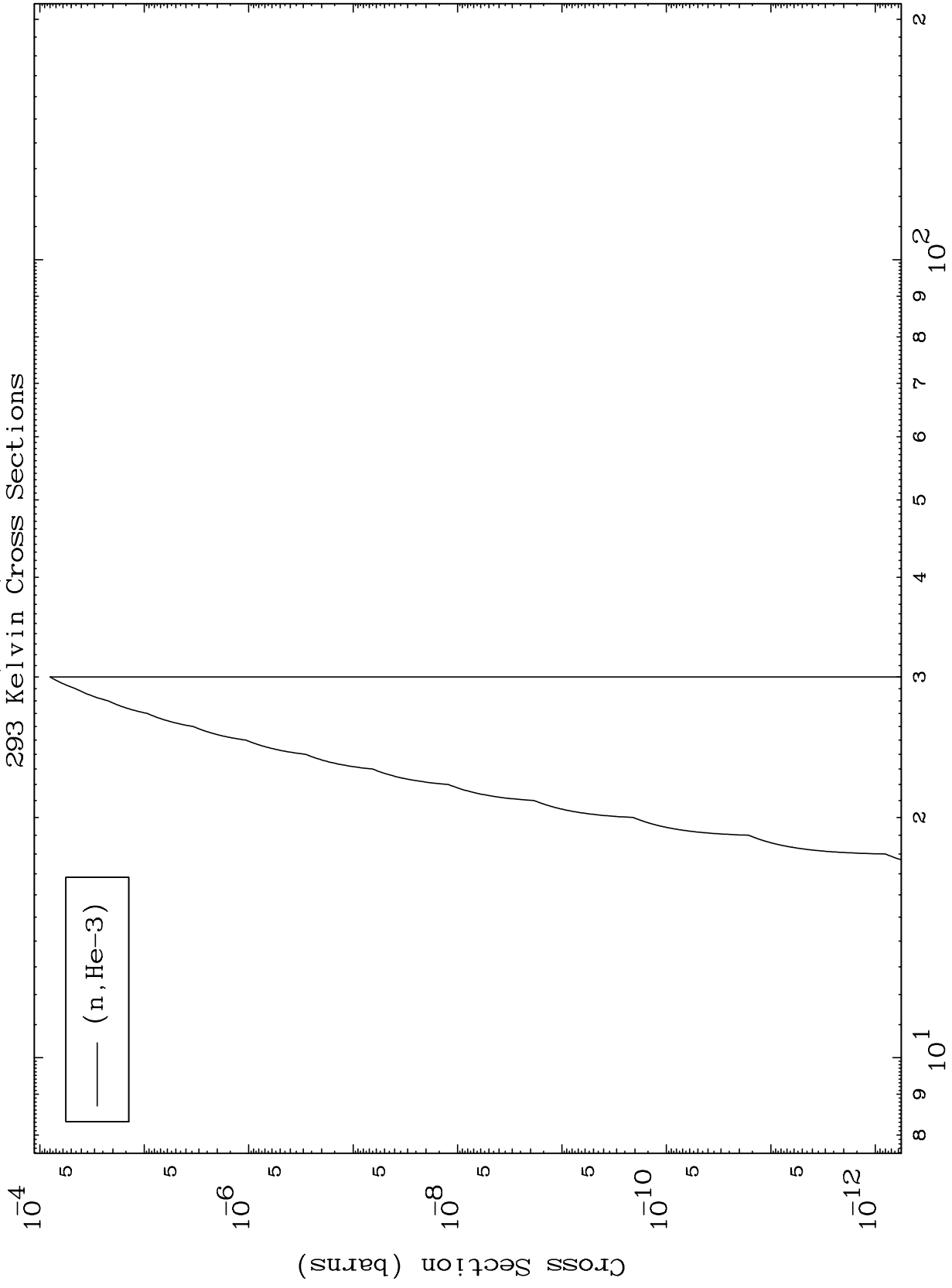
Incident Energy (MeV)

70-Yb-175

MAT 7046

(n,He3) Levels
293 Kelvin Cross Sections

70-Yb-175



14

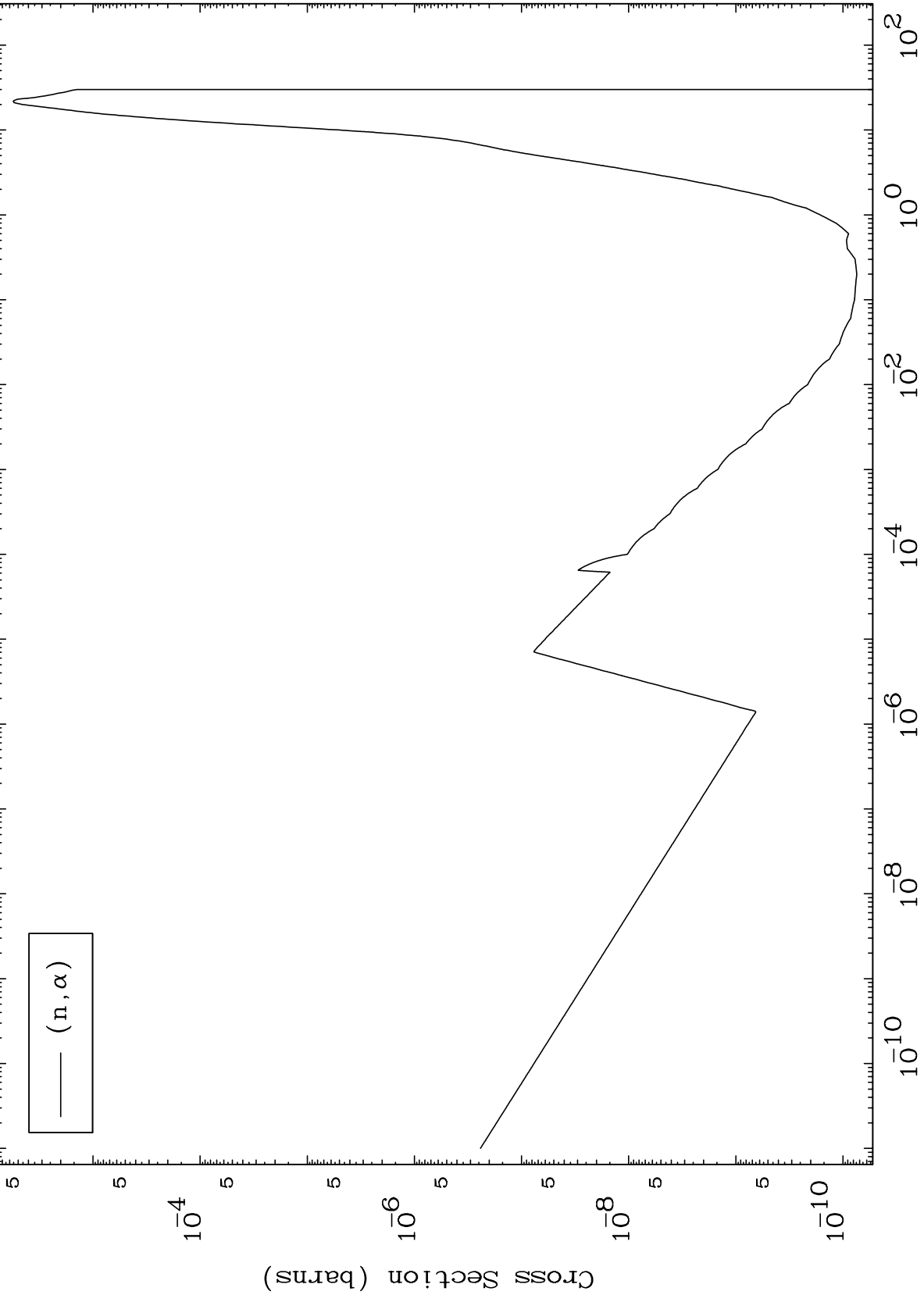
Incident Energy (MeV)

70-Yb-175

MAT 7046

(n, α) Levels
293 Kelvin Cross Sections

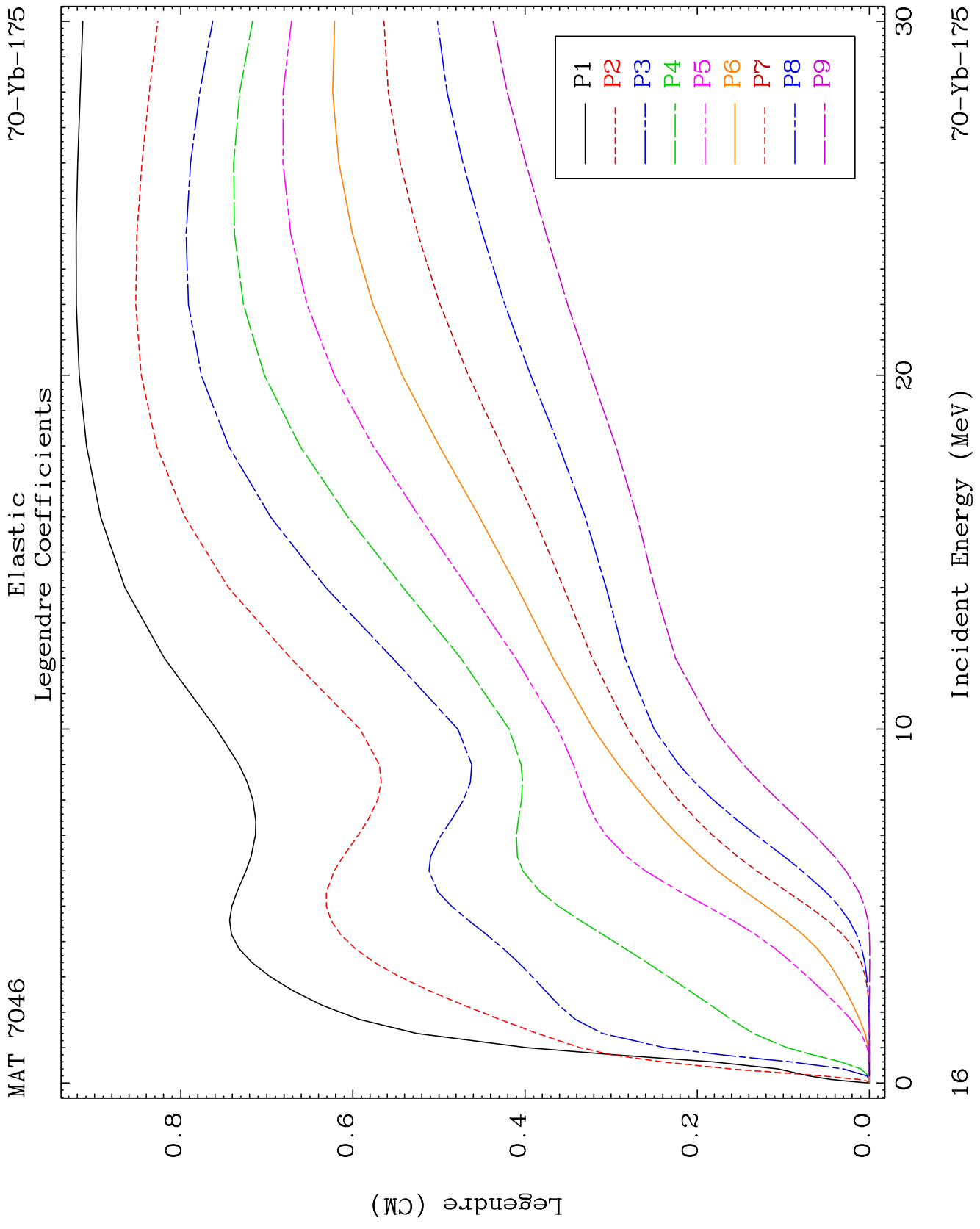
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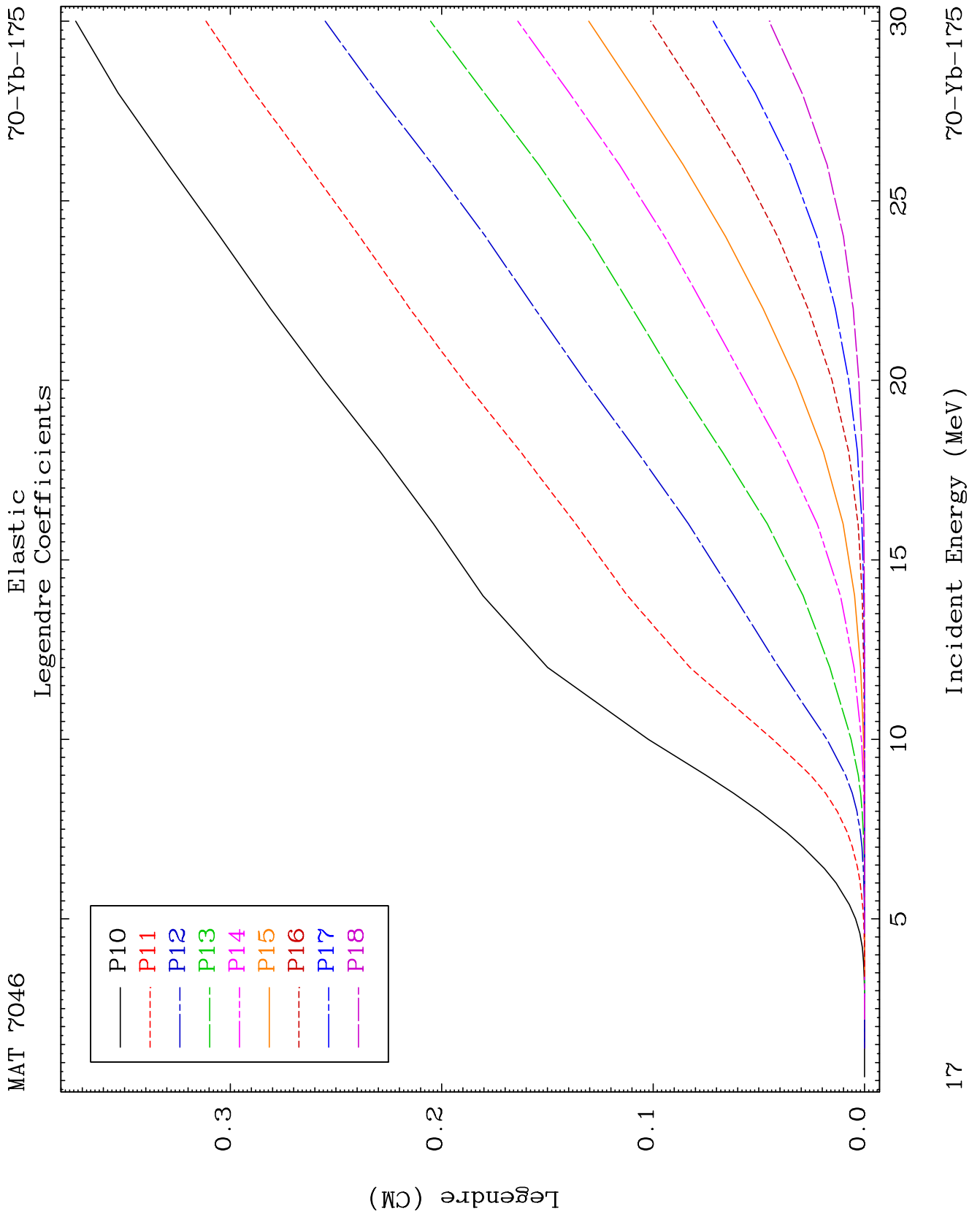


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Incident Energy (MeV)

70-Yb-175

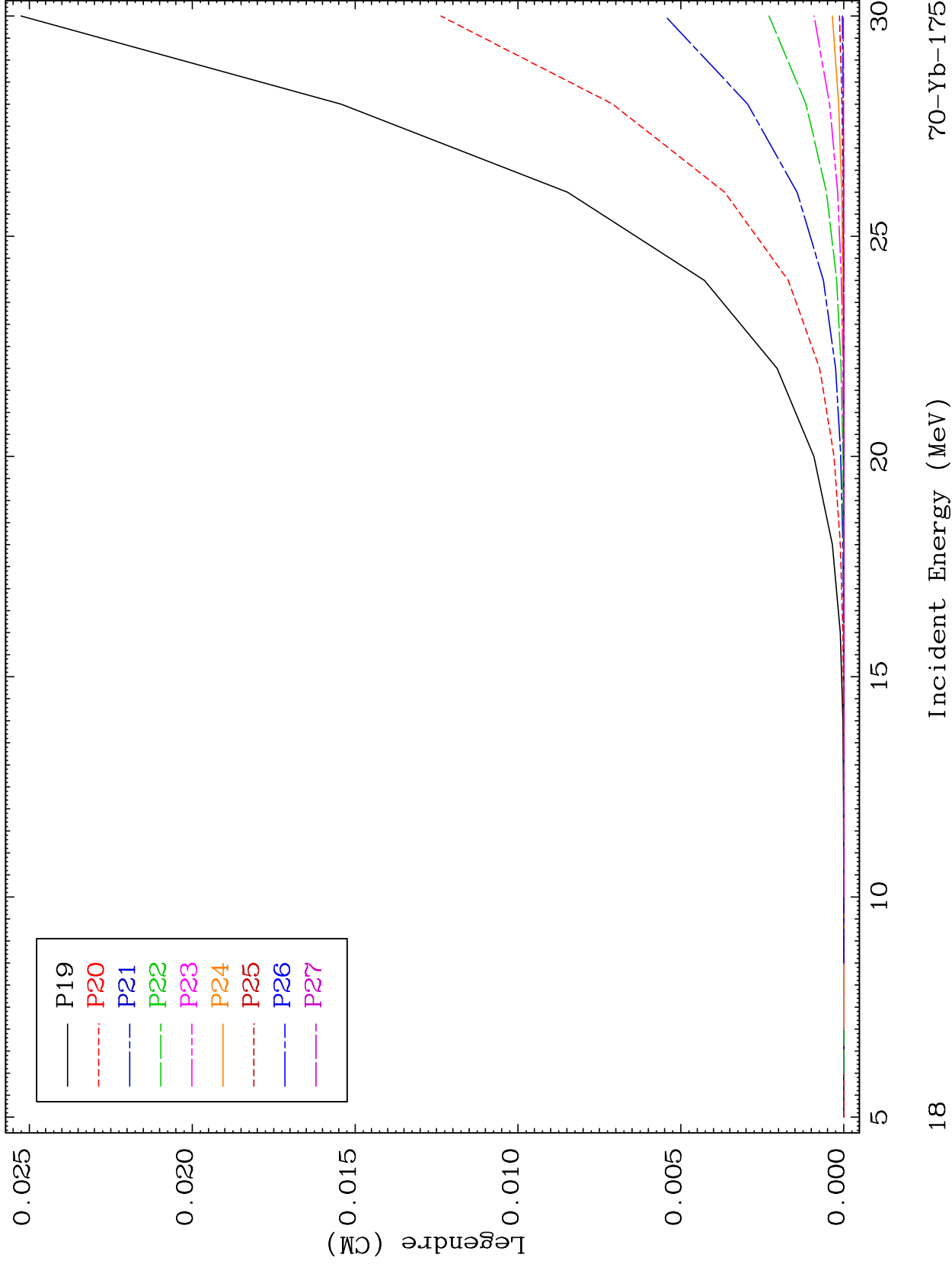




MAT 7046

Elastic
Legendre Coefficients

70-Yb-175



18

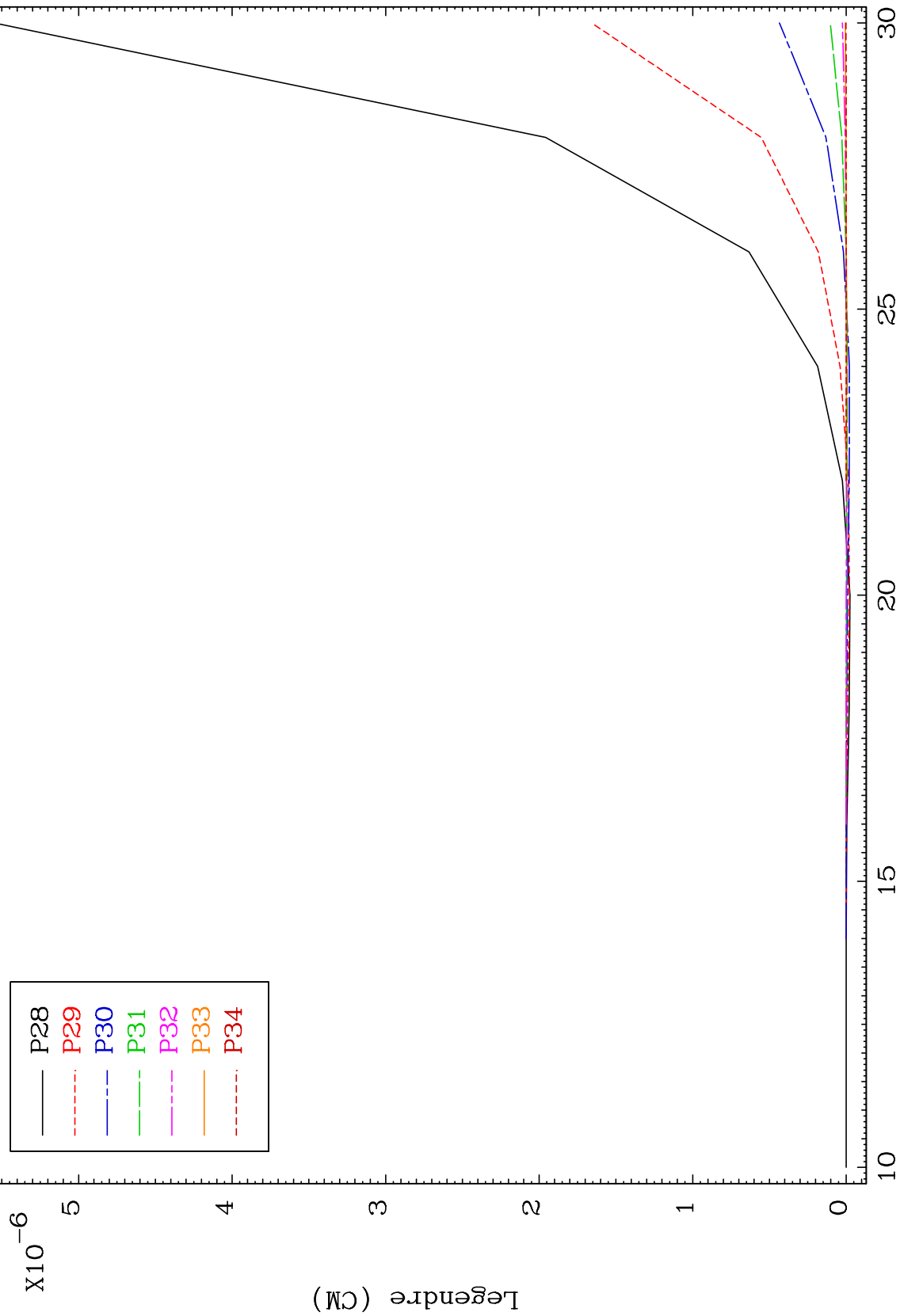
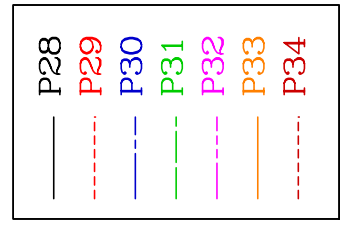
Incident Energy (MeV)

70-Yb-175

MAT 7046

Elastic Legendre Coefficients

70-Yb-175



10

15

20

25

30

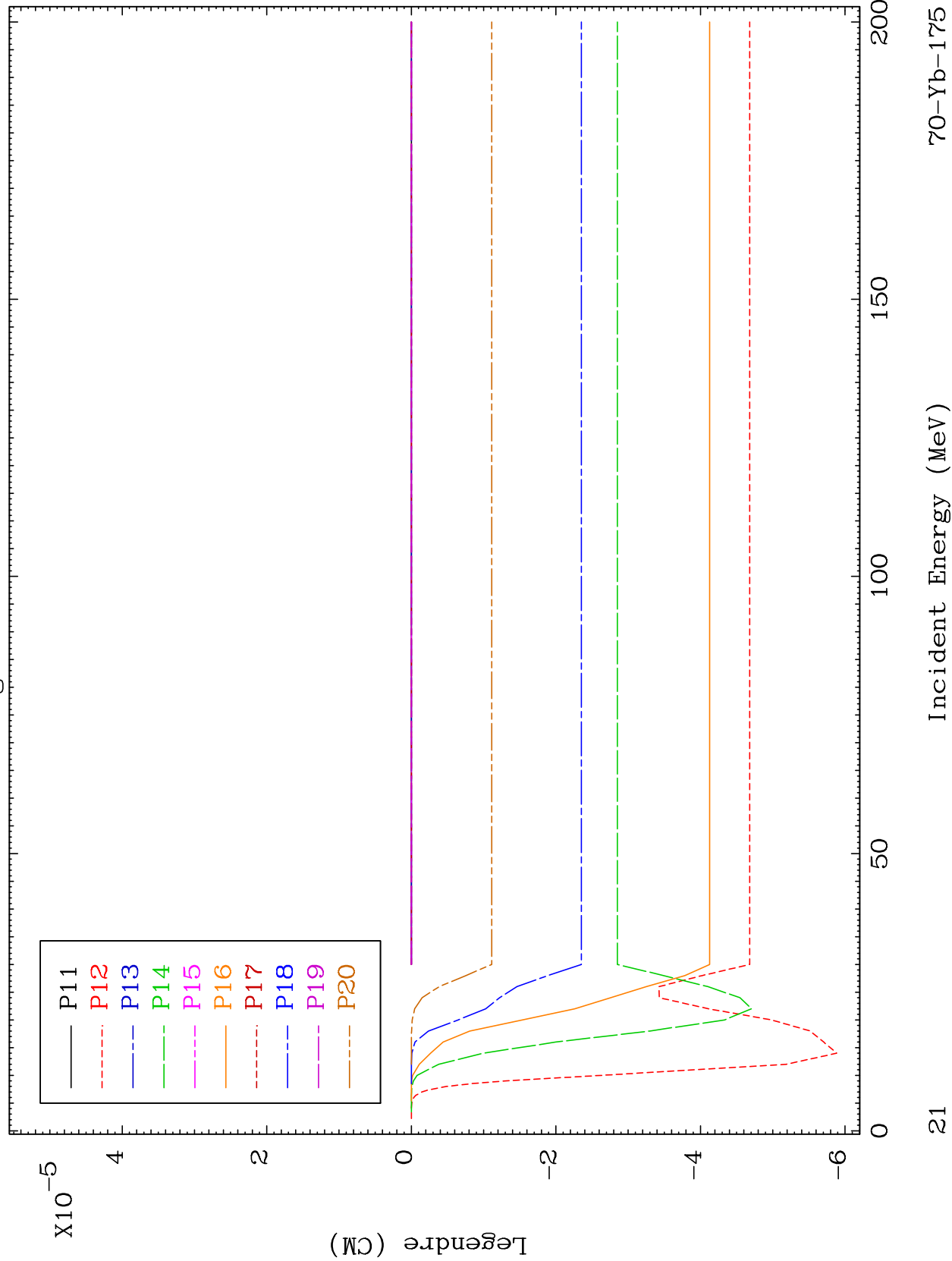
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

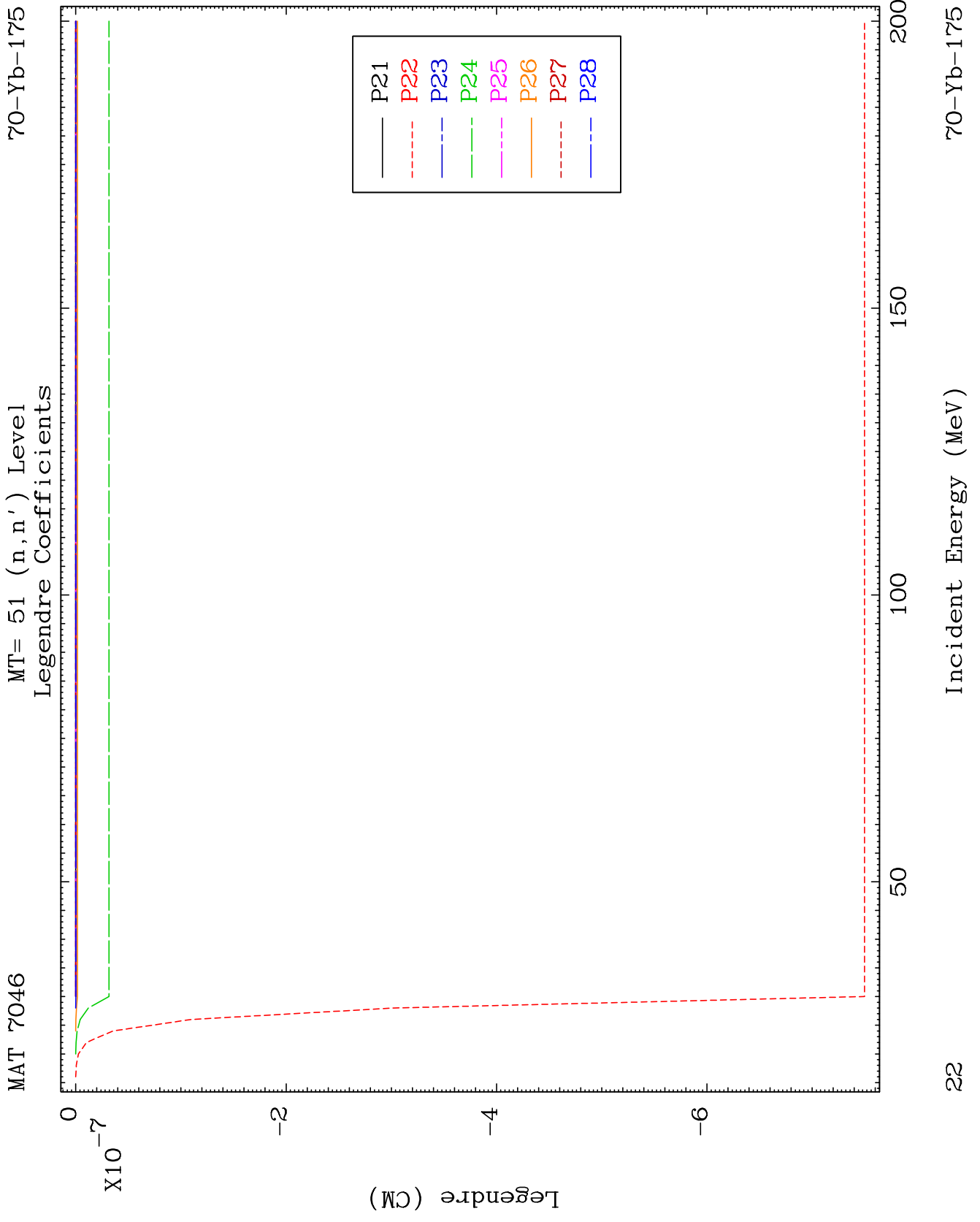
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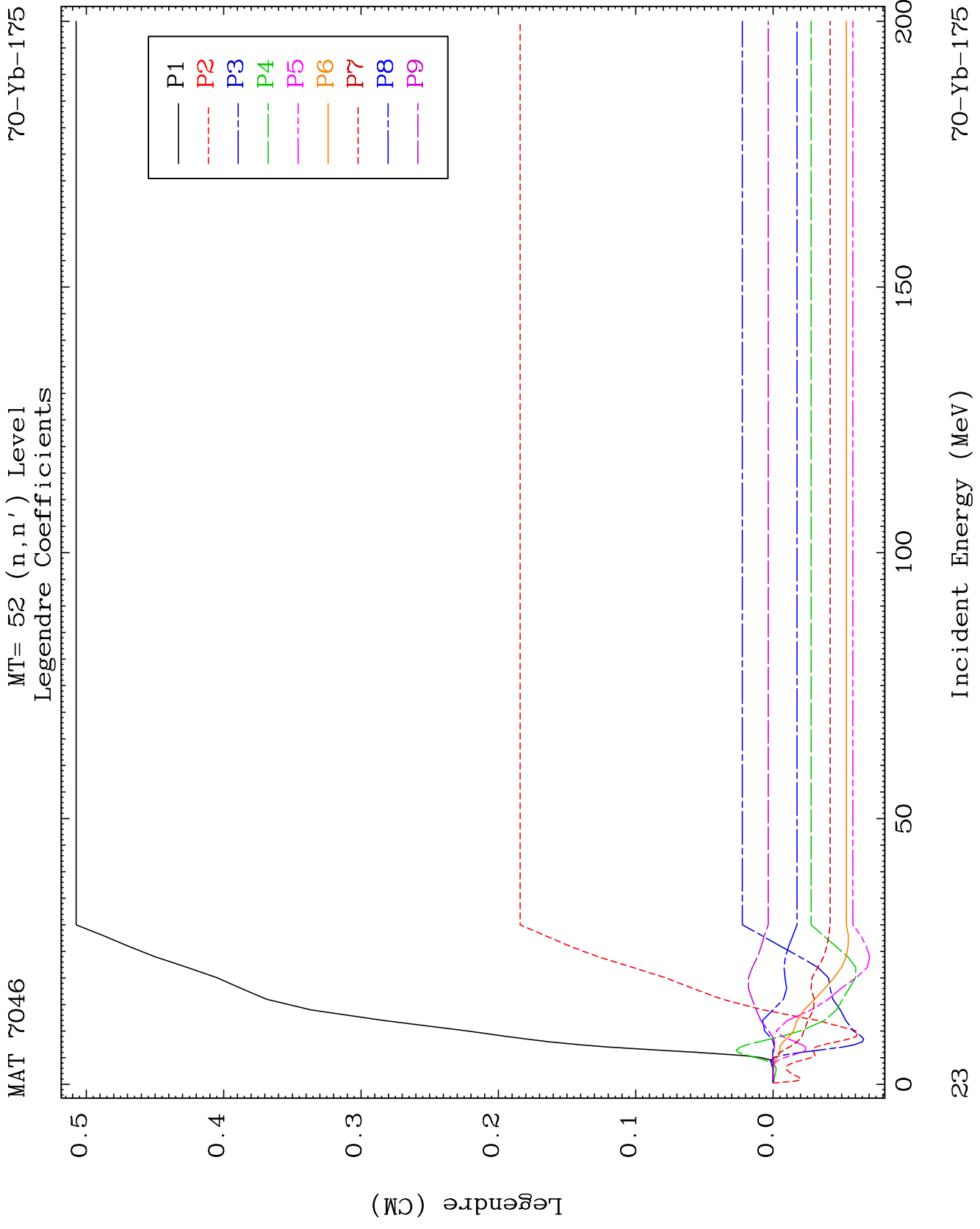


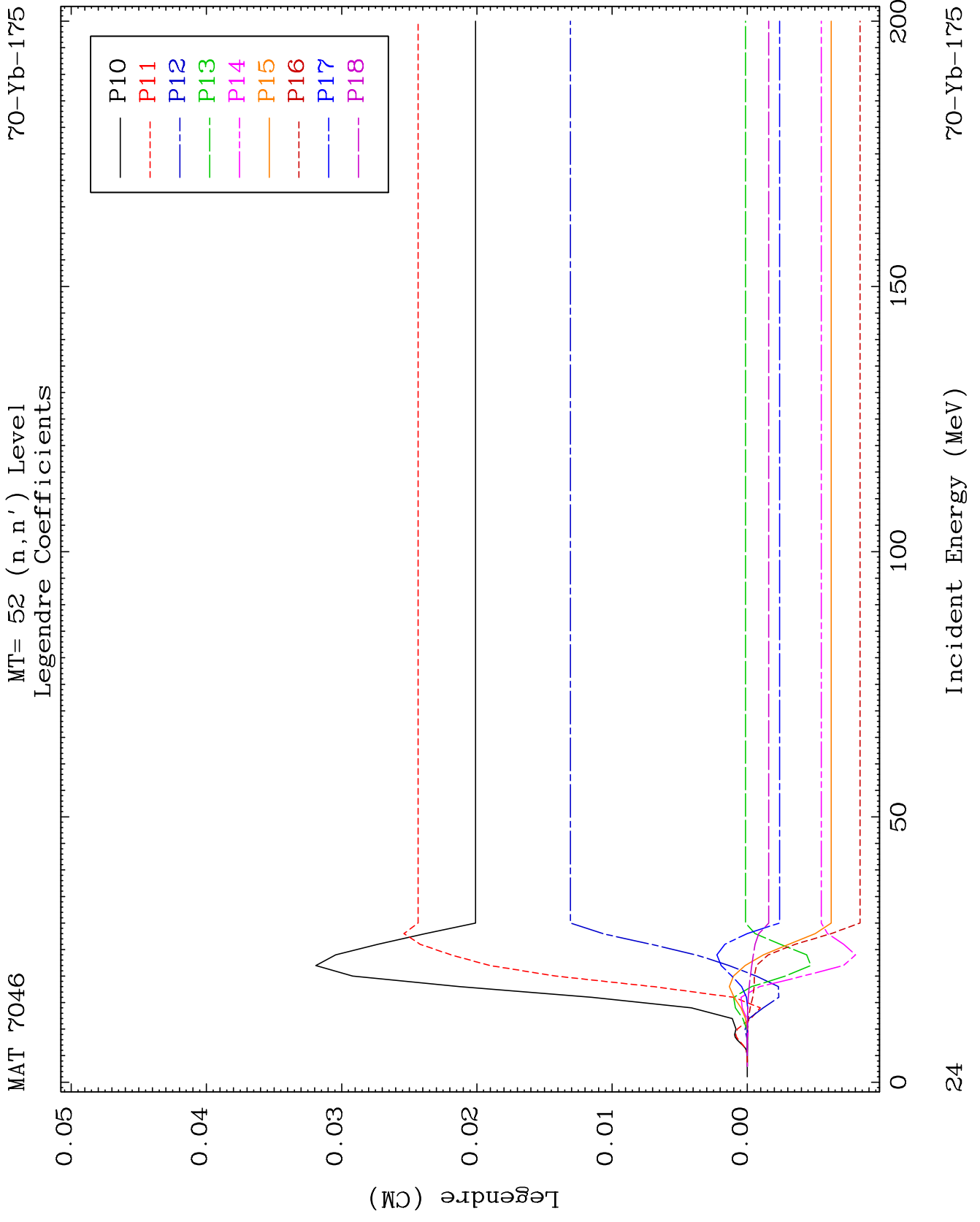
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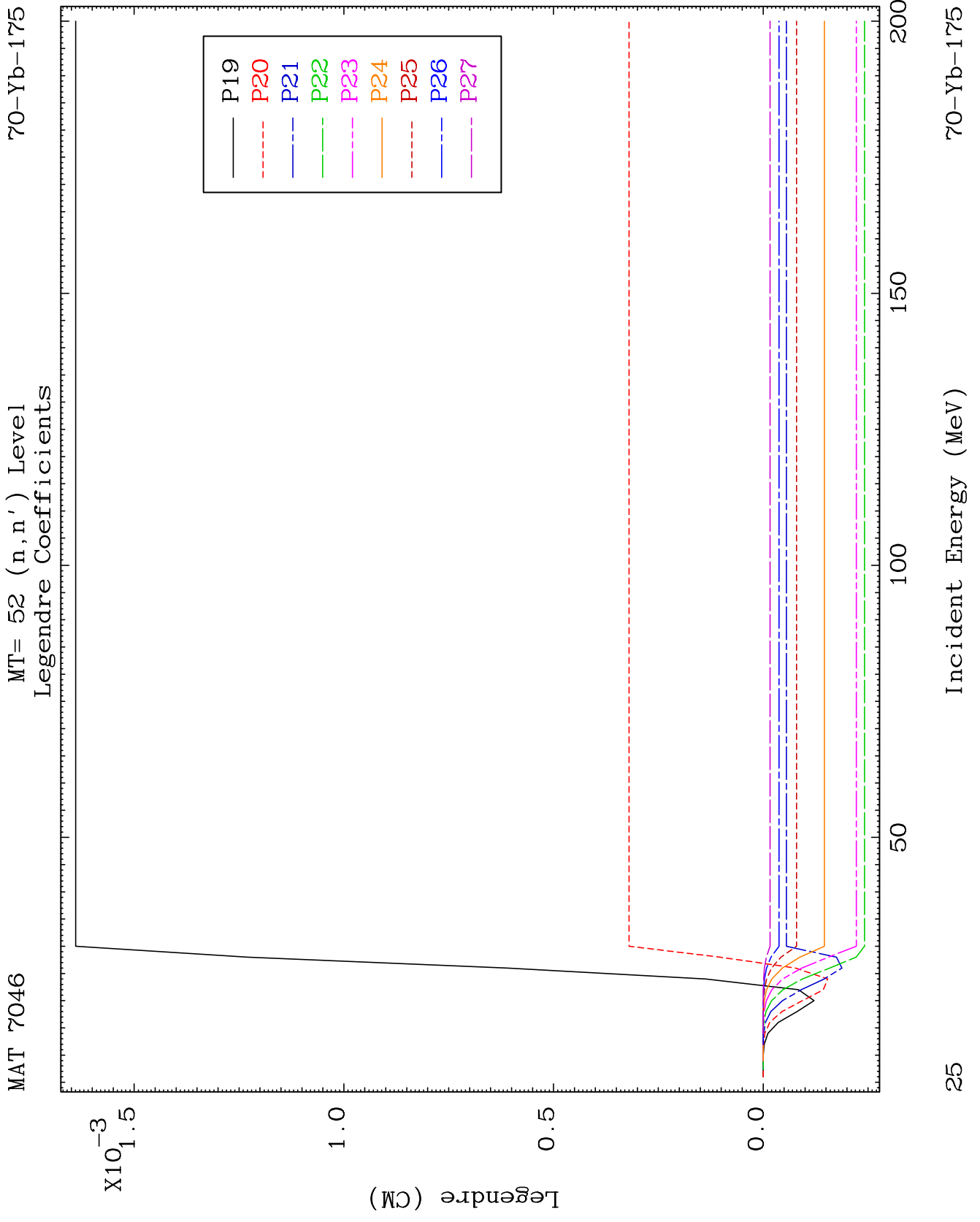
Incident Energy (MeV)

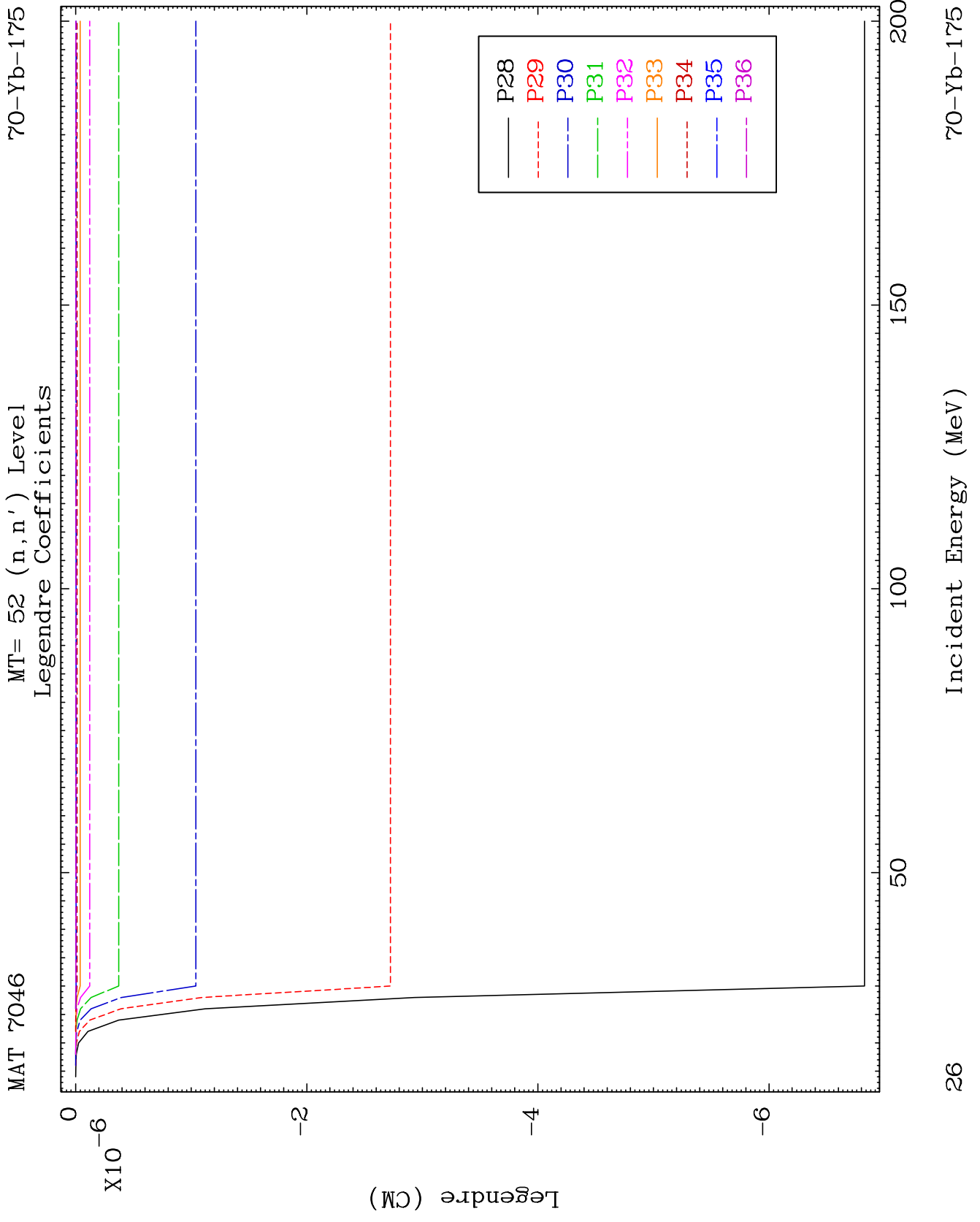
70-Yb-175







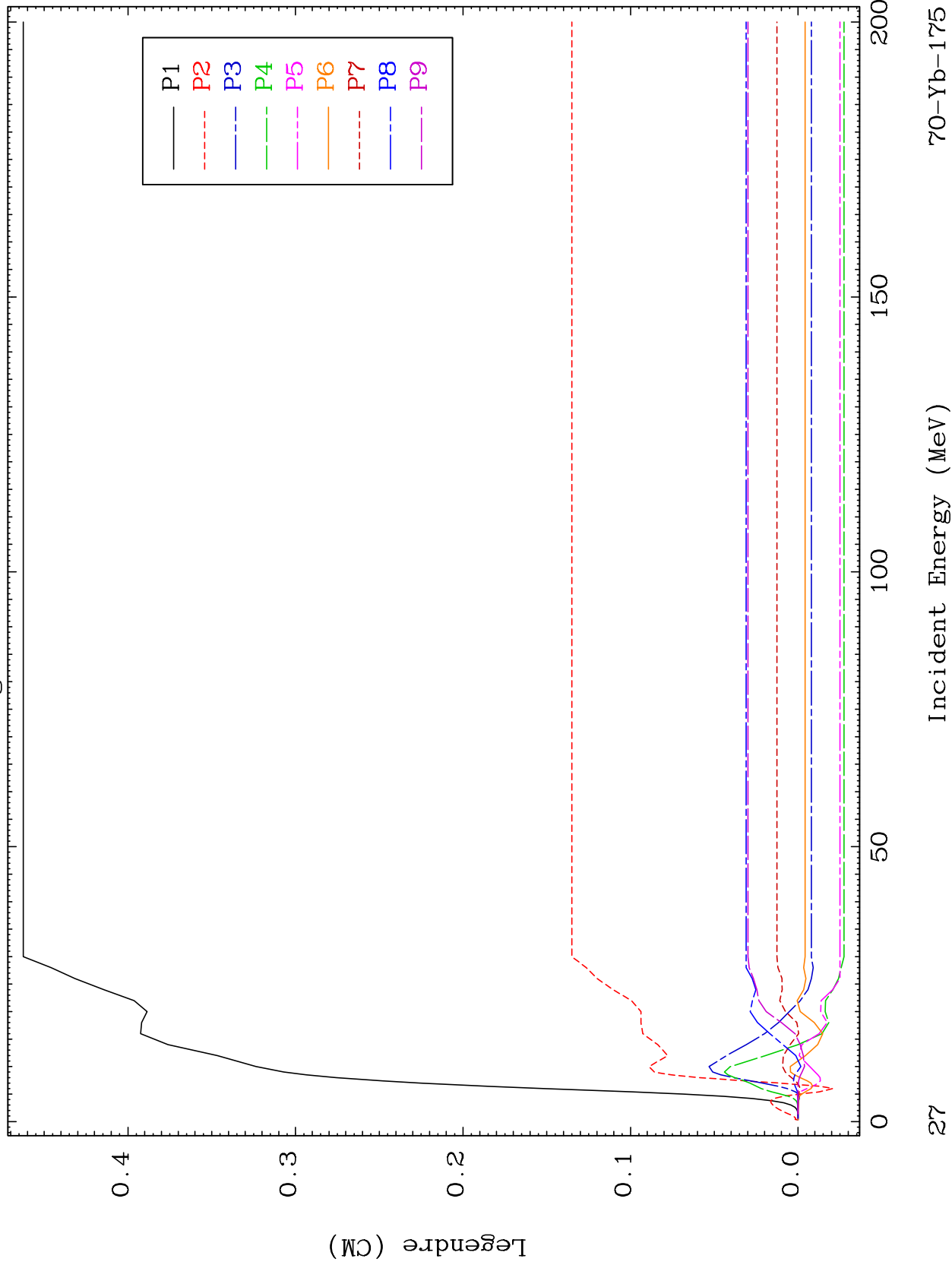




MAT 7046

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

70-Yb-175



27

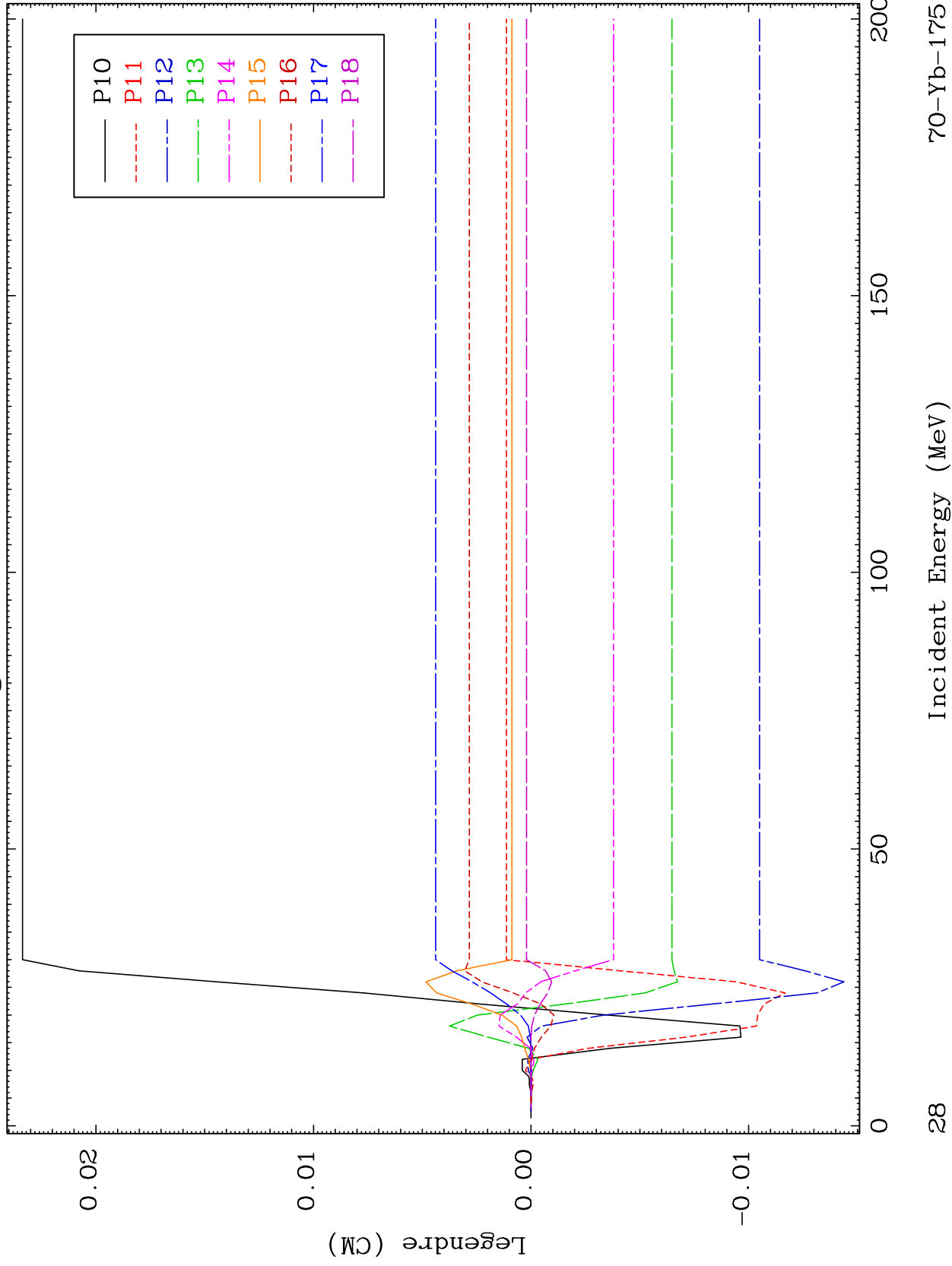
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

70-Yb-175



70-Yb-175

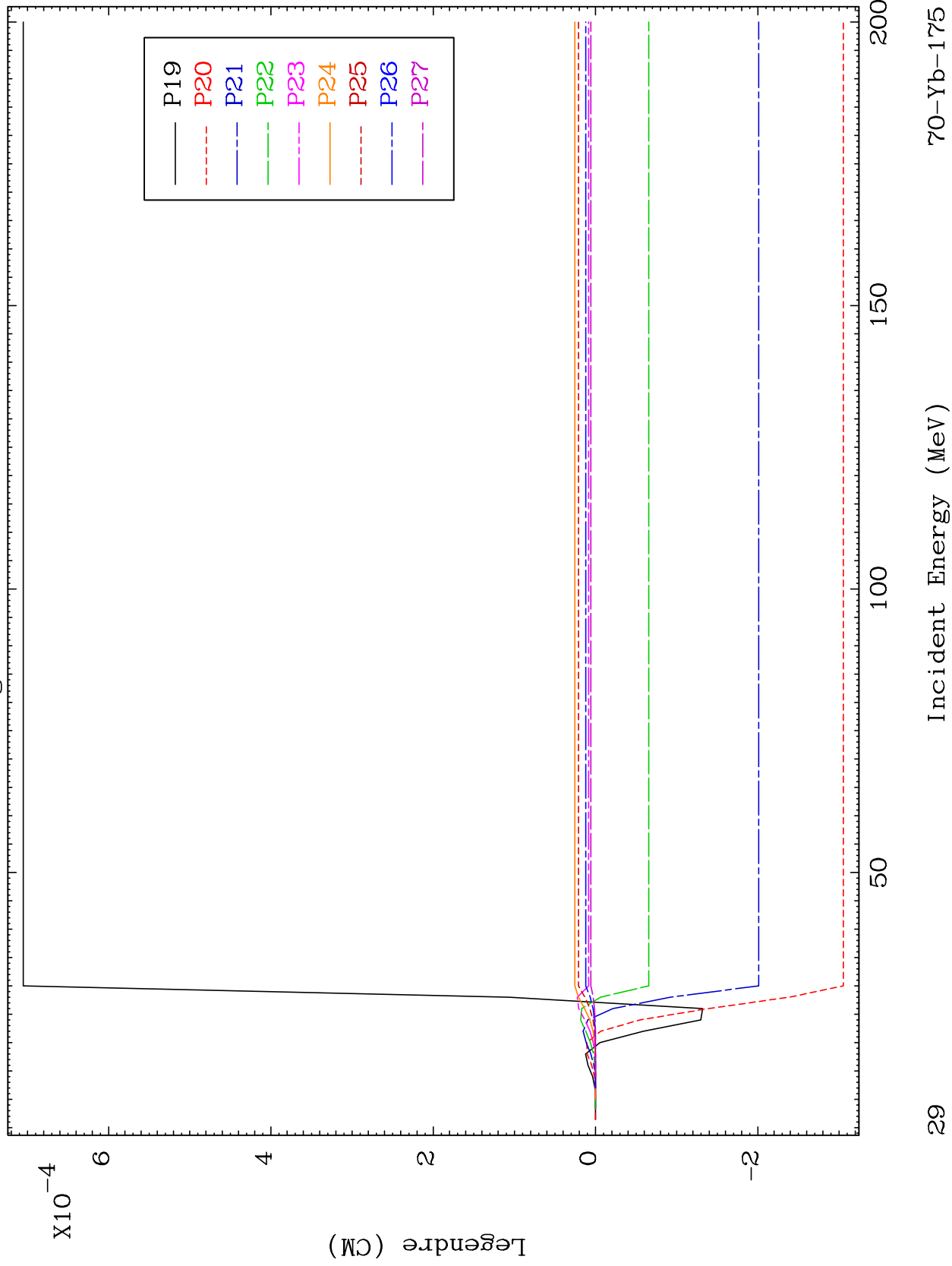
Incident Energy (MeV)

28

MAT 7046

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

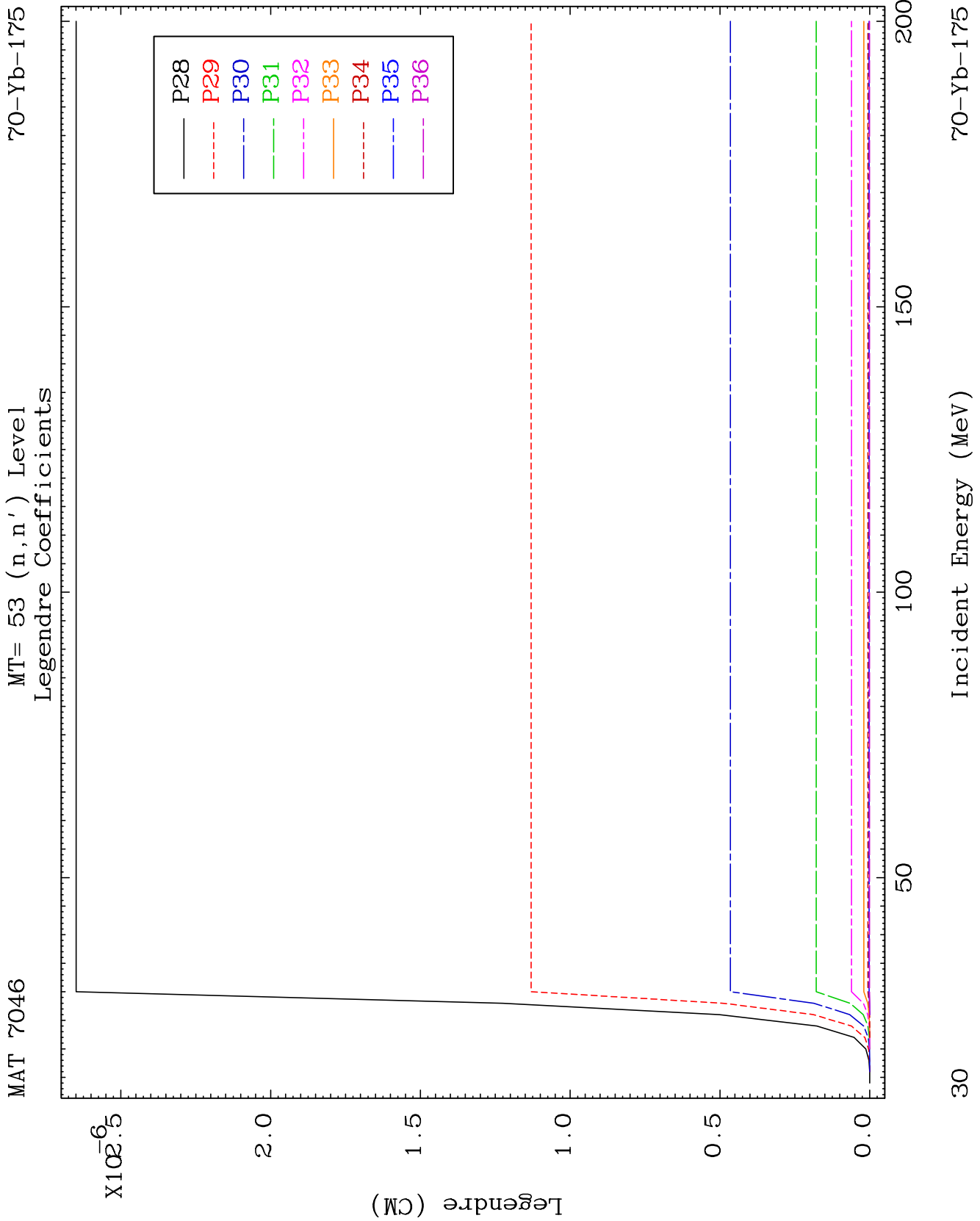
70-Yb-175



29

Incident Energy (MeV)

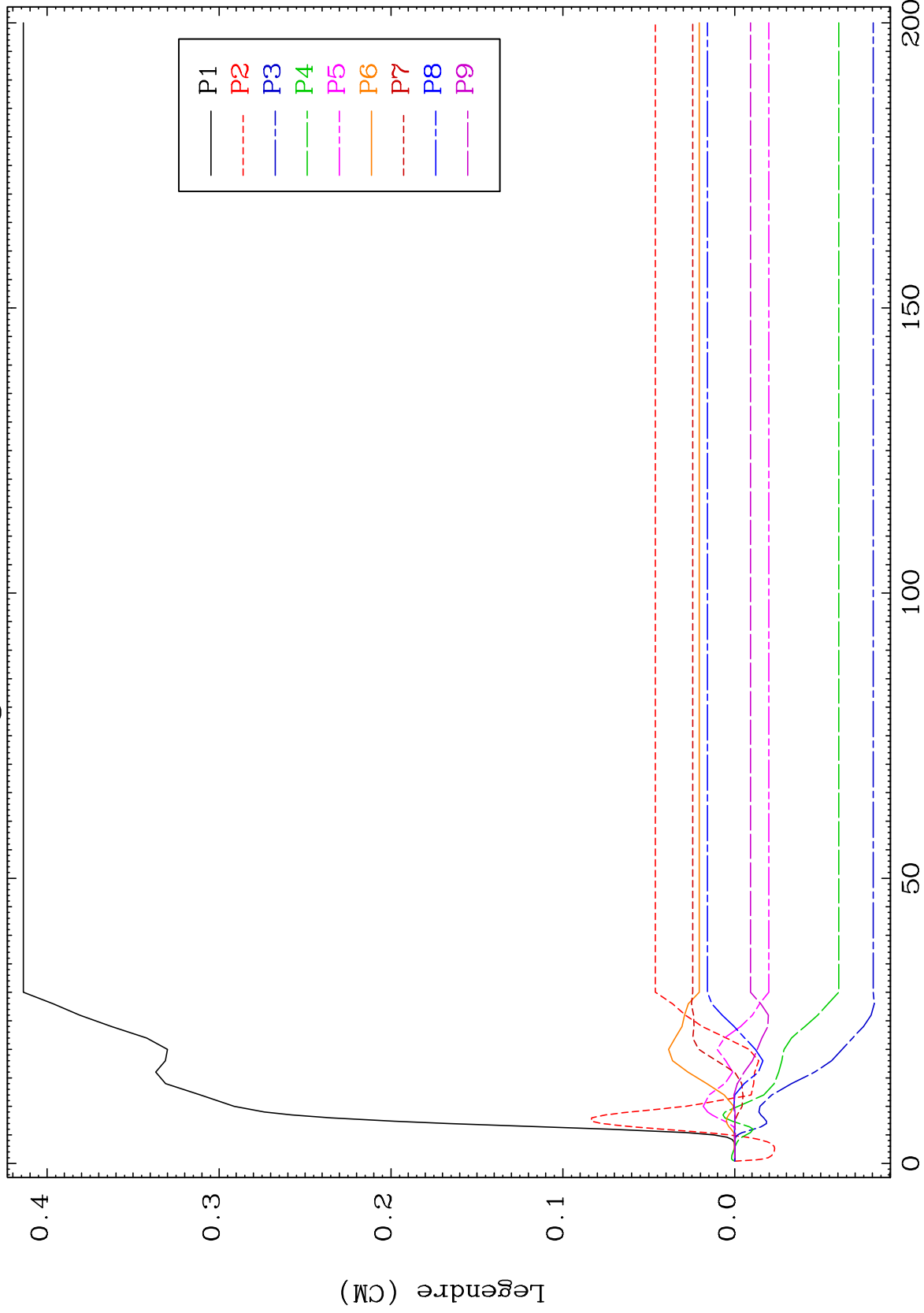
70-Yb-175



MAT 7046

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

70-Yb-175



31

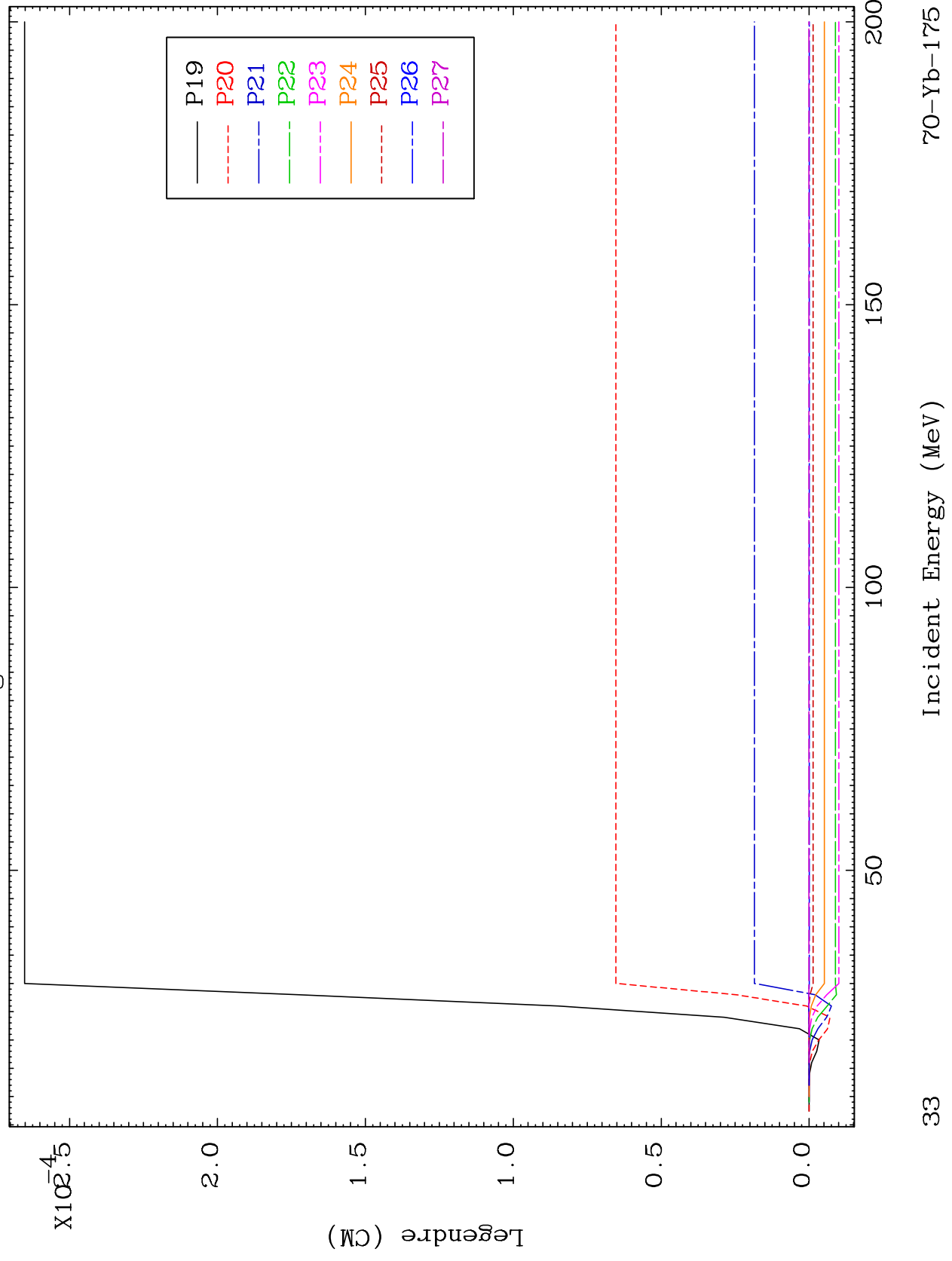
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

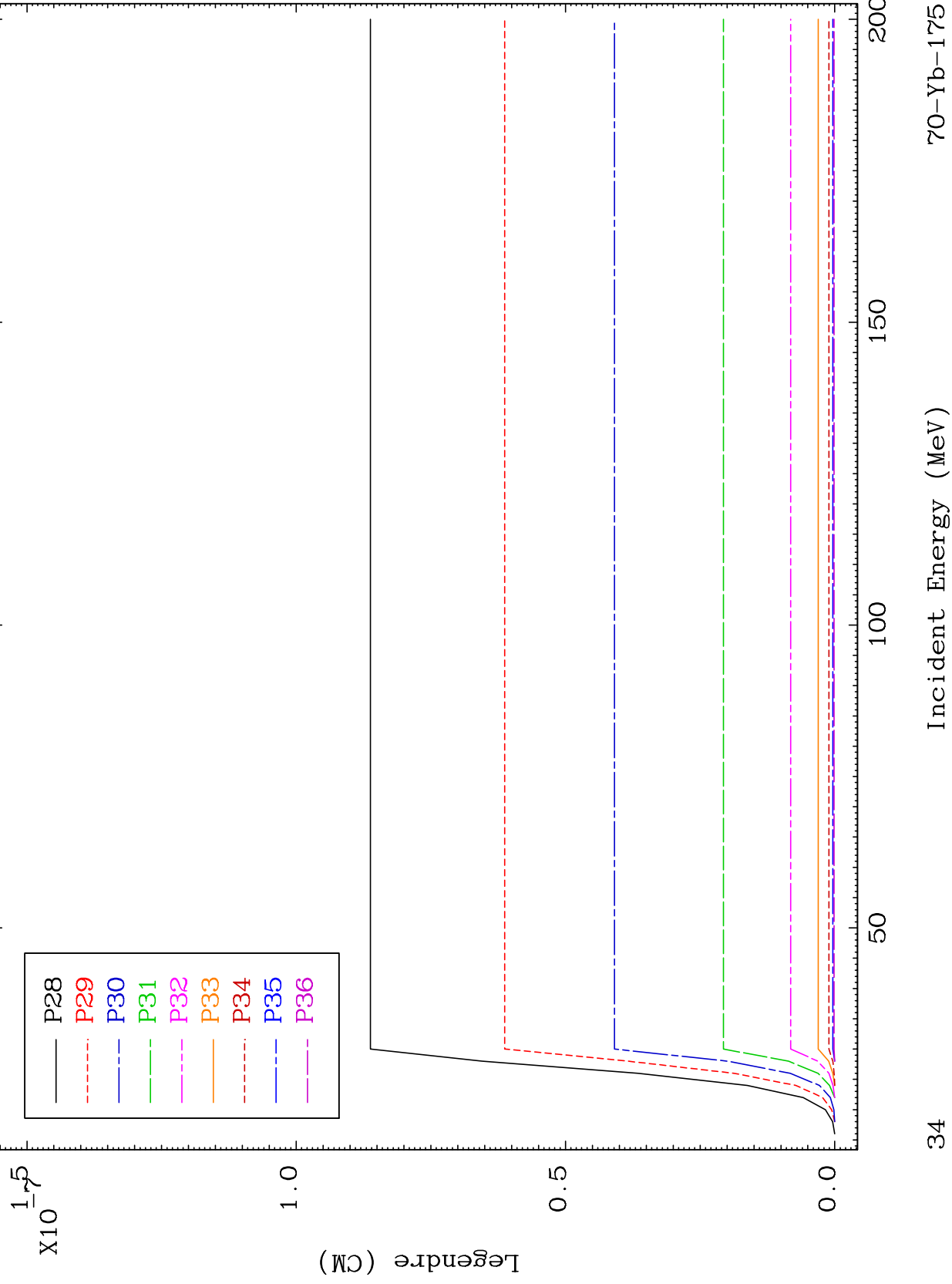
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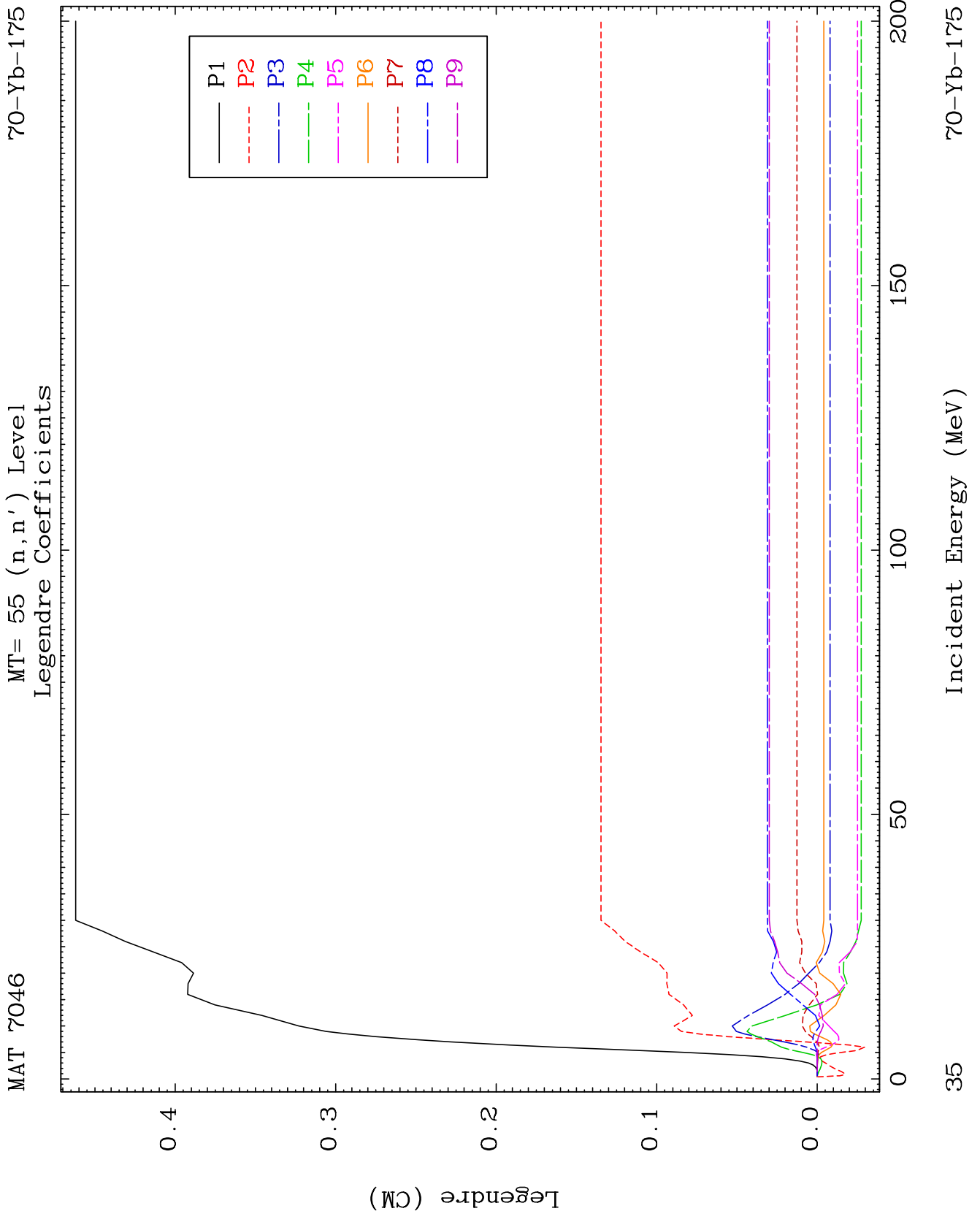
MAT 7046

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

70-Yb-175



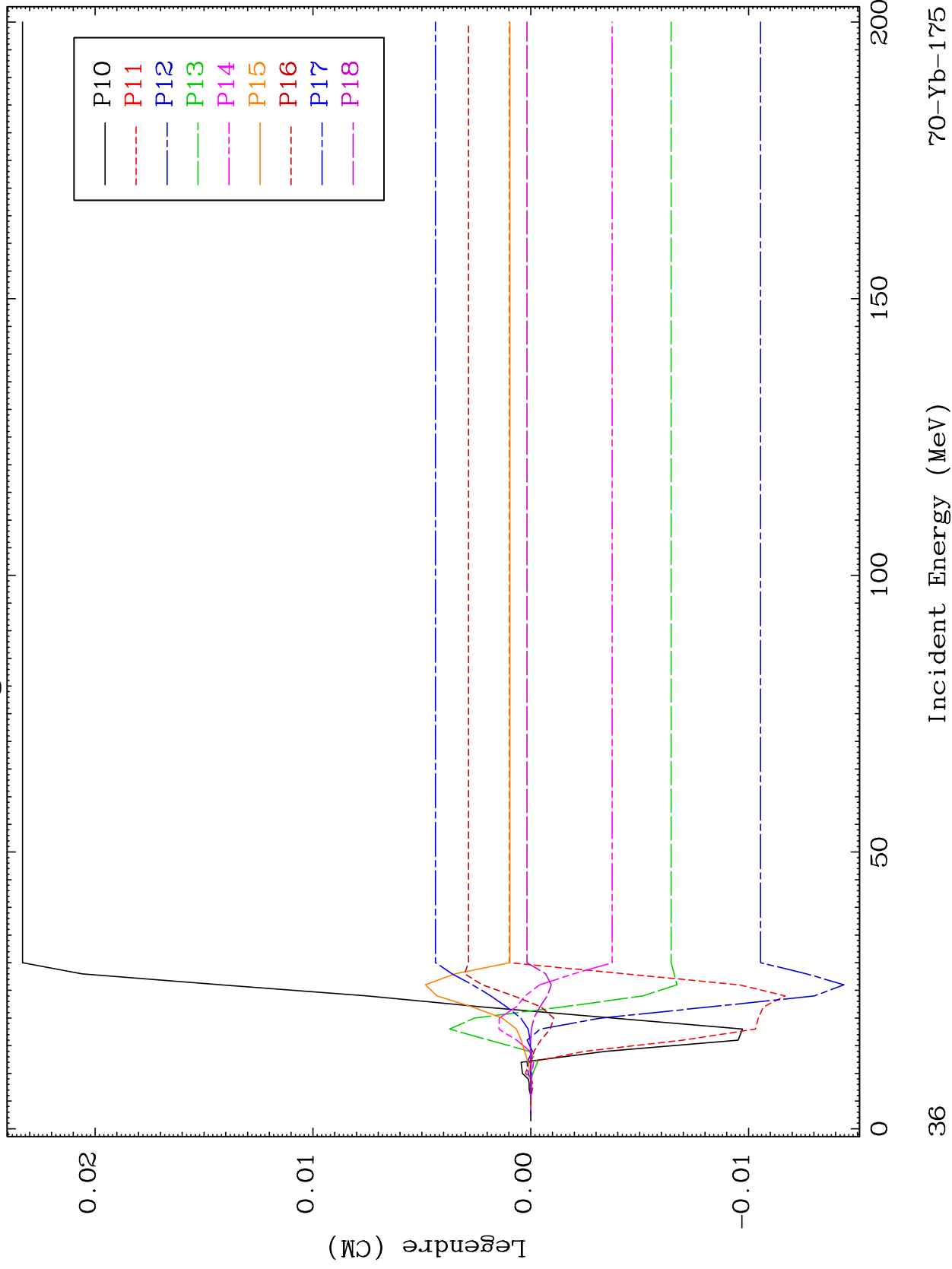
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MAT 7046

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

70-Yb-175



70-Yb-175

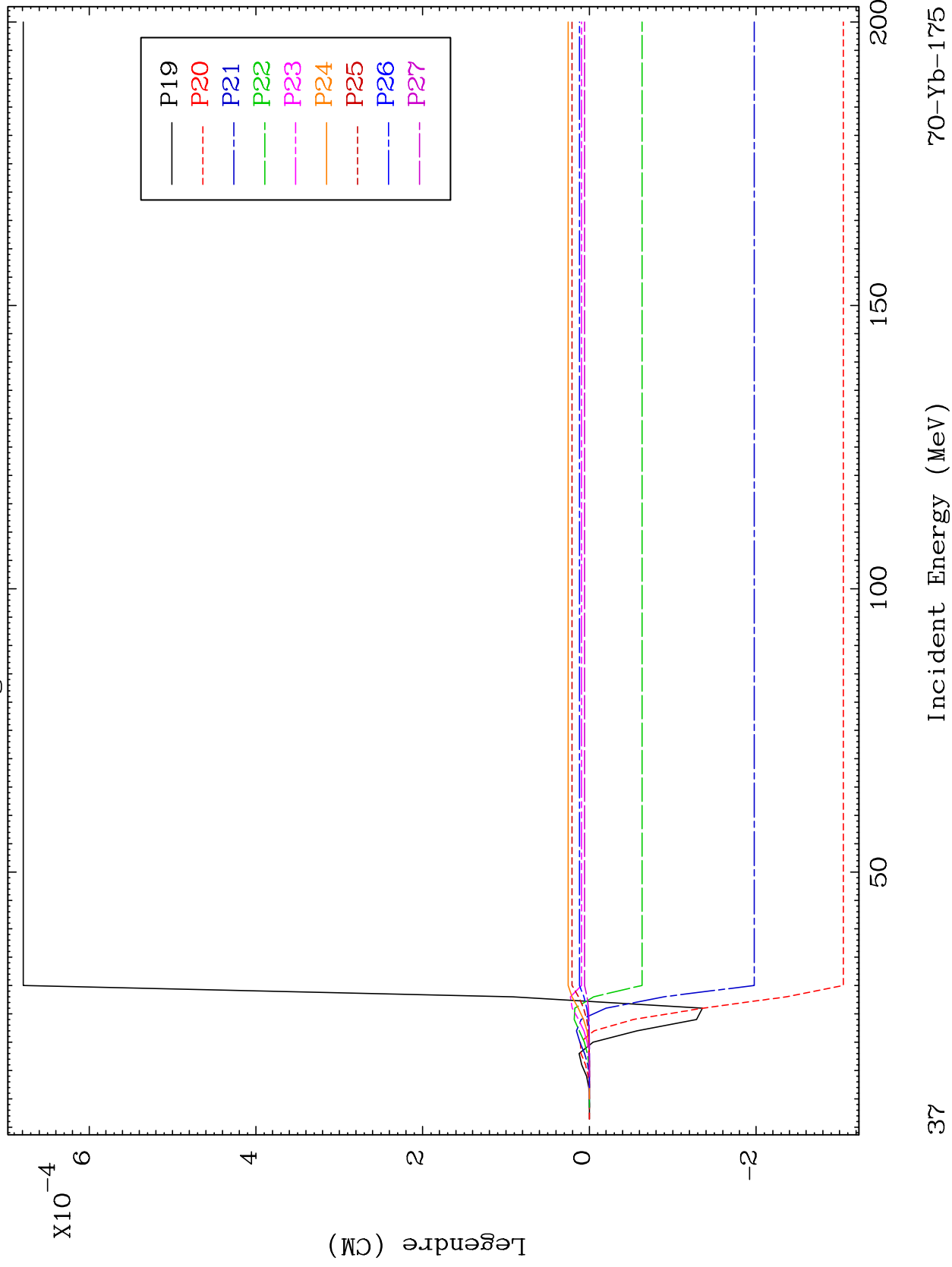
Incident Energy (MeV)

36

MAT 7046

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

70-Yb-175



37

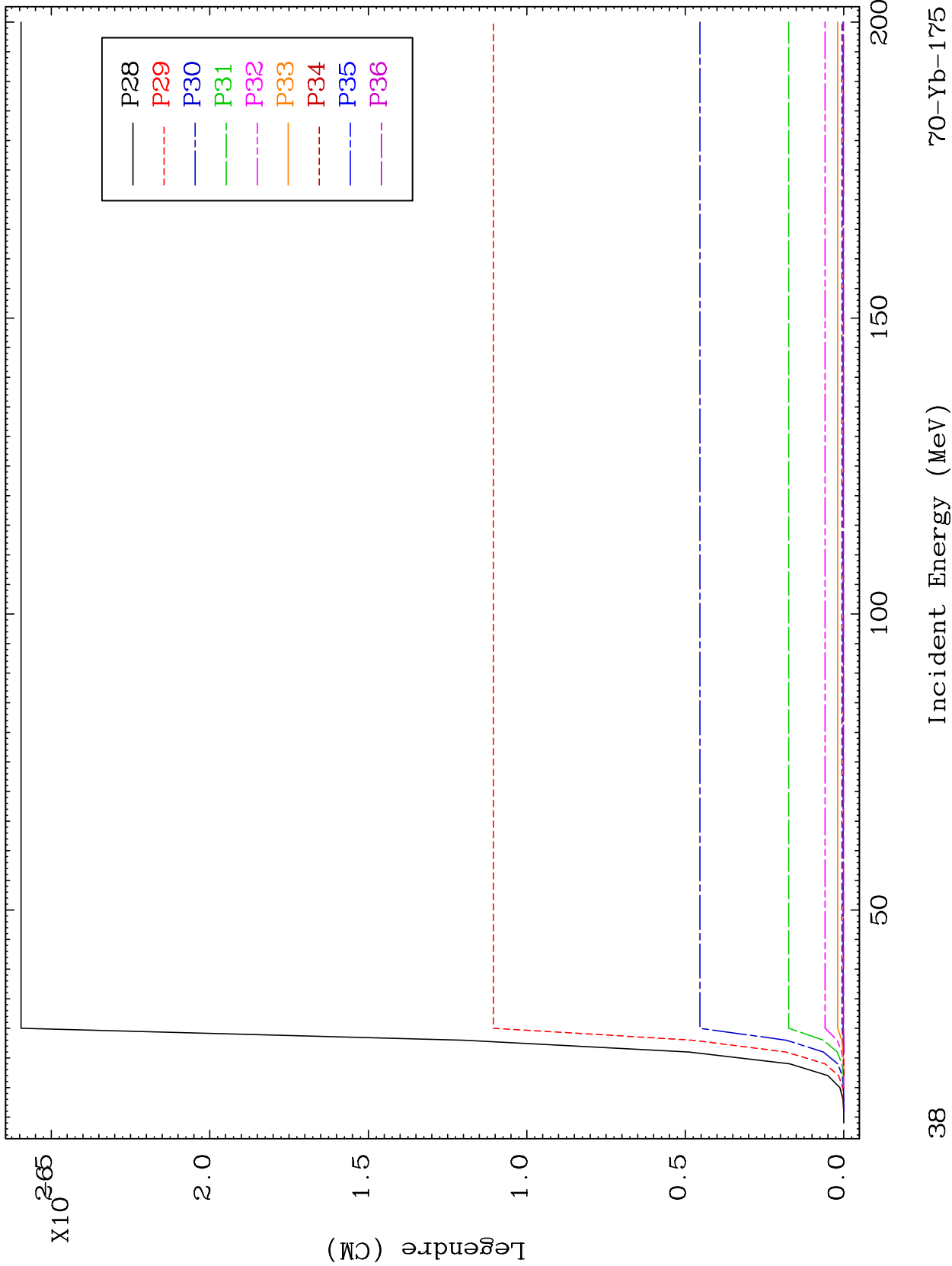
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

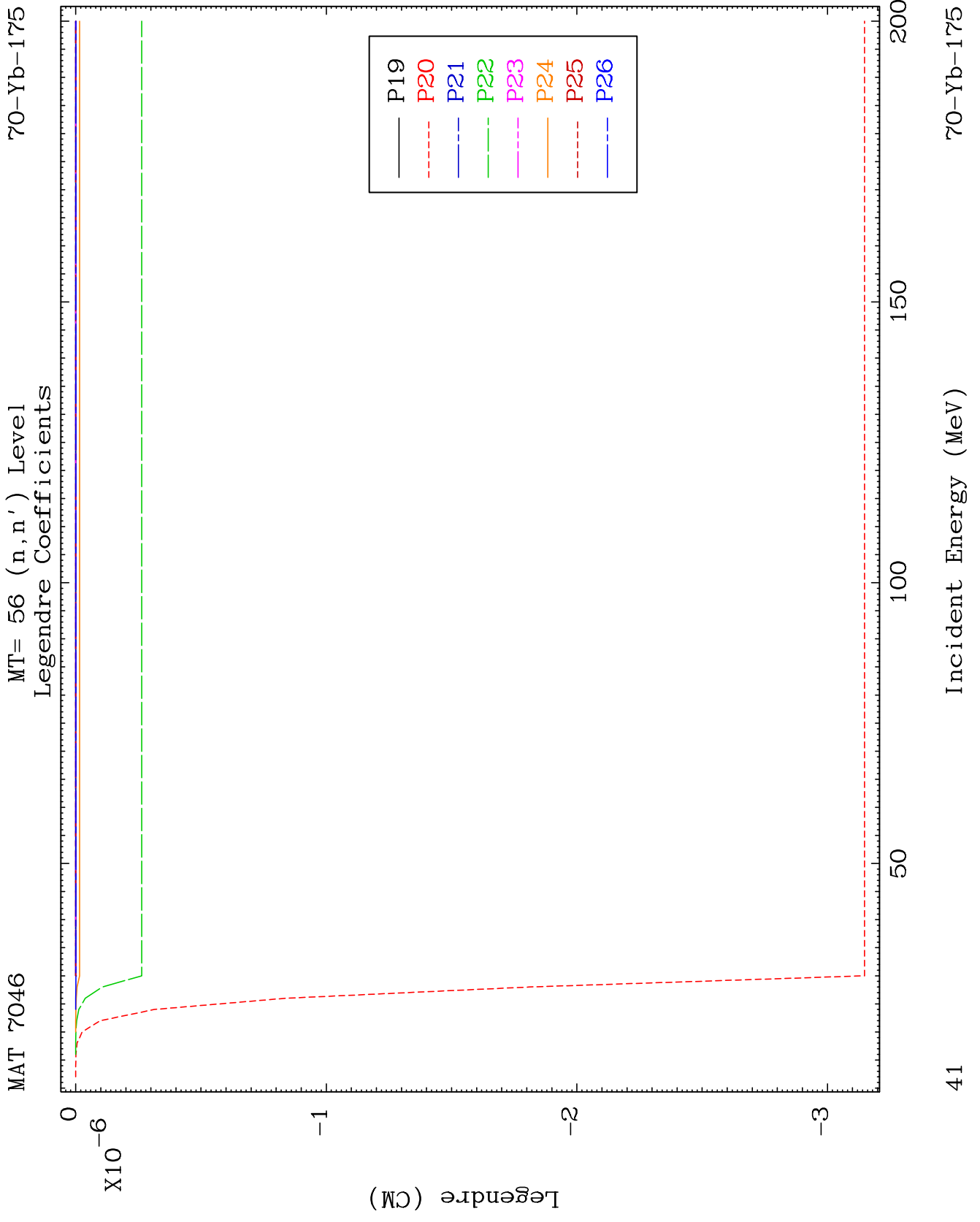
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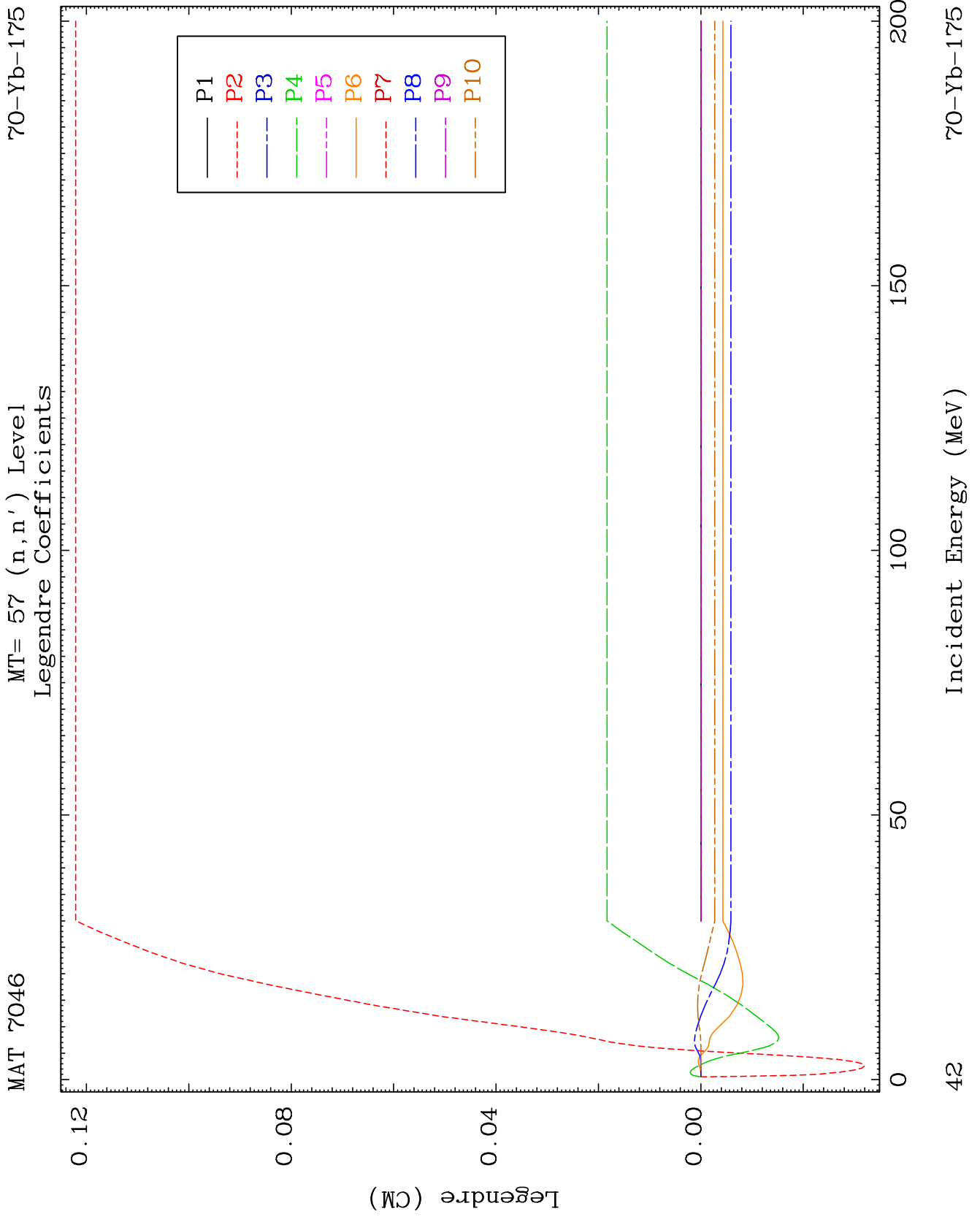


38

Incident Energy (MeV)

70-Yb-175

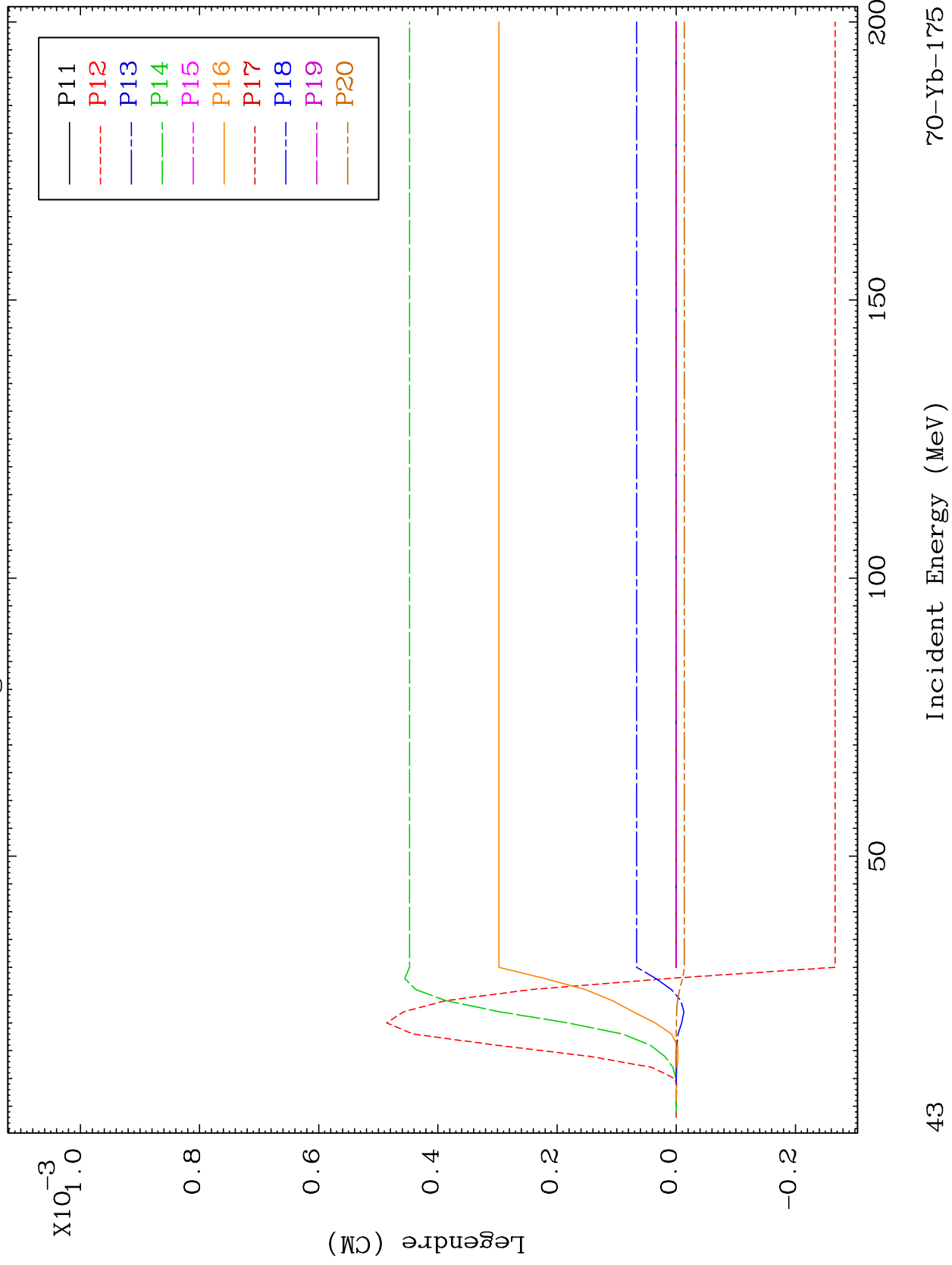




MAT 7046

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

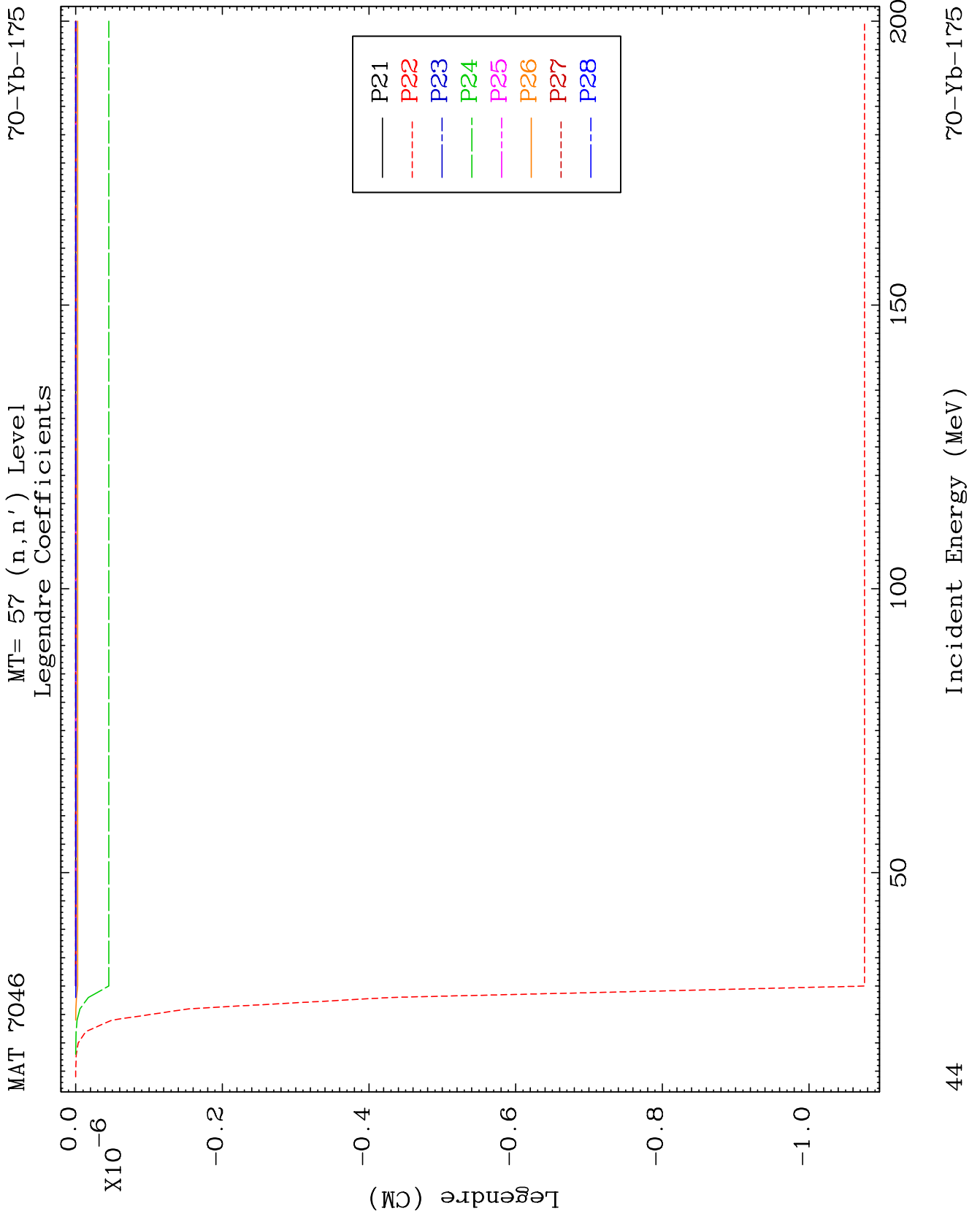
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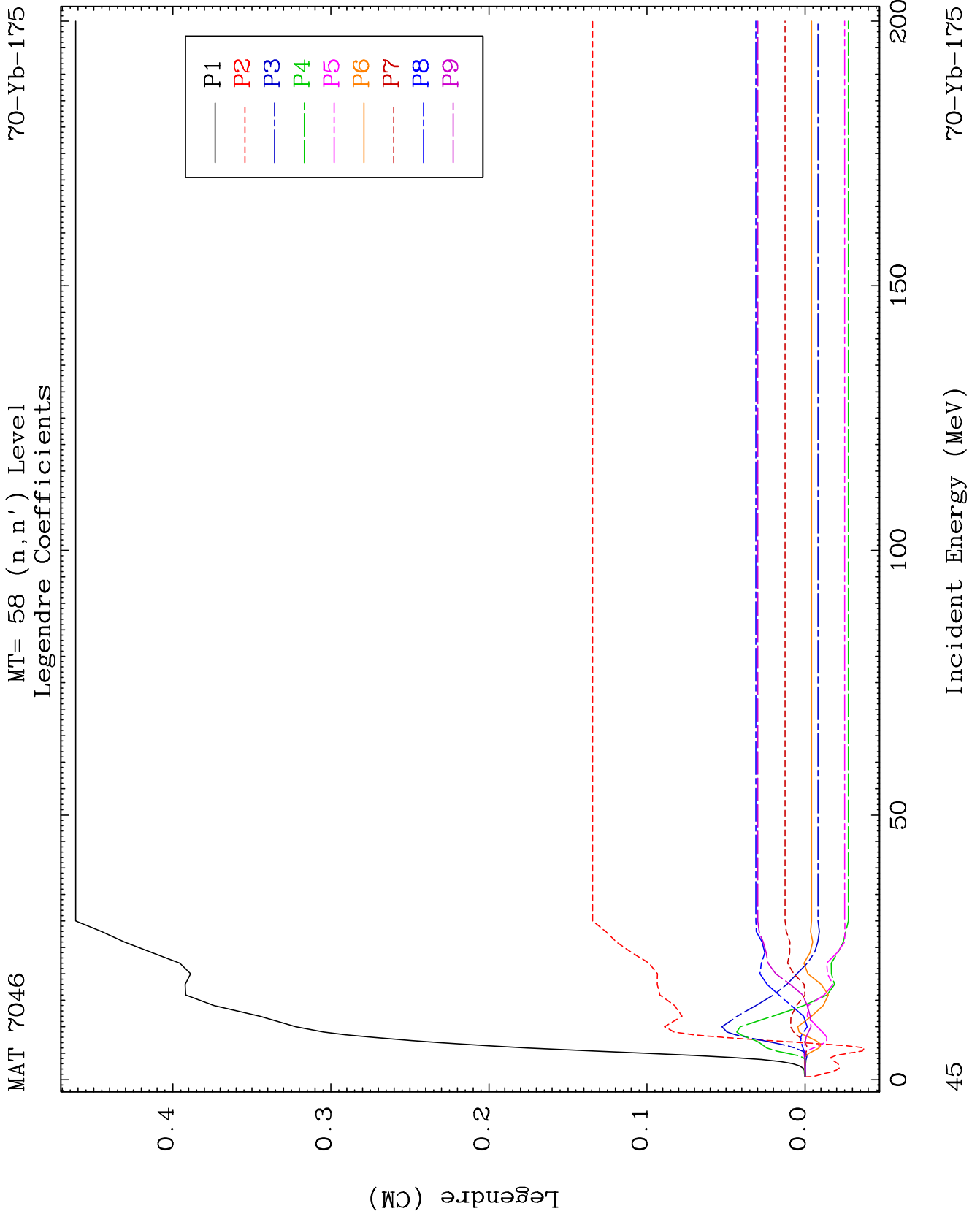


43

Incident Energy (MeV)

70-Yb-175

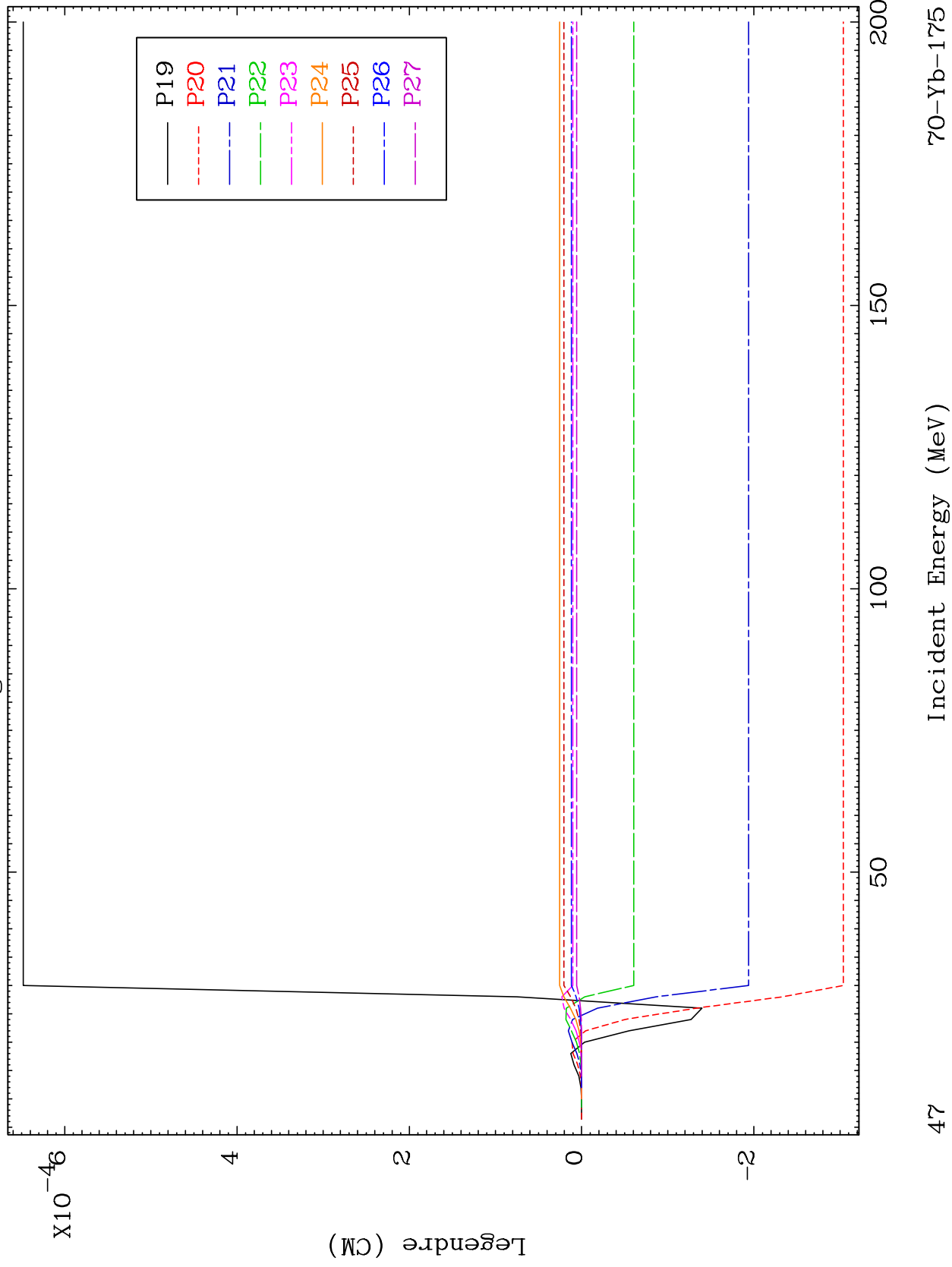




MAT 7046

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

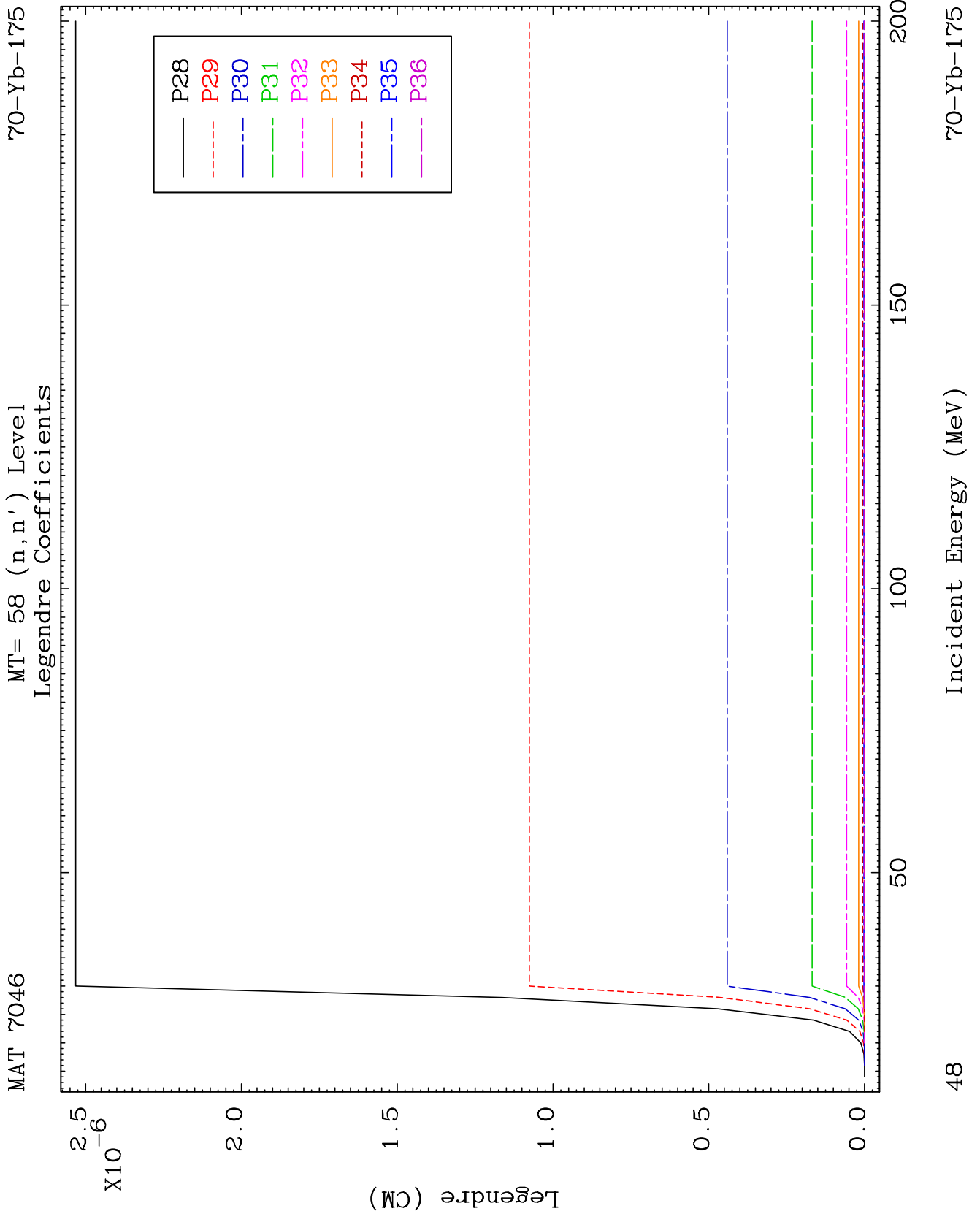
70-Yb-175



47

Incident Energy (MeV)

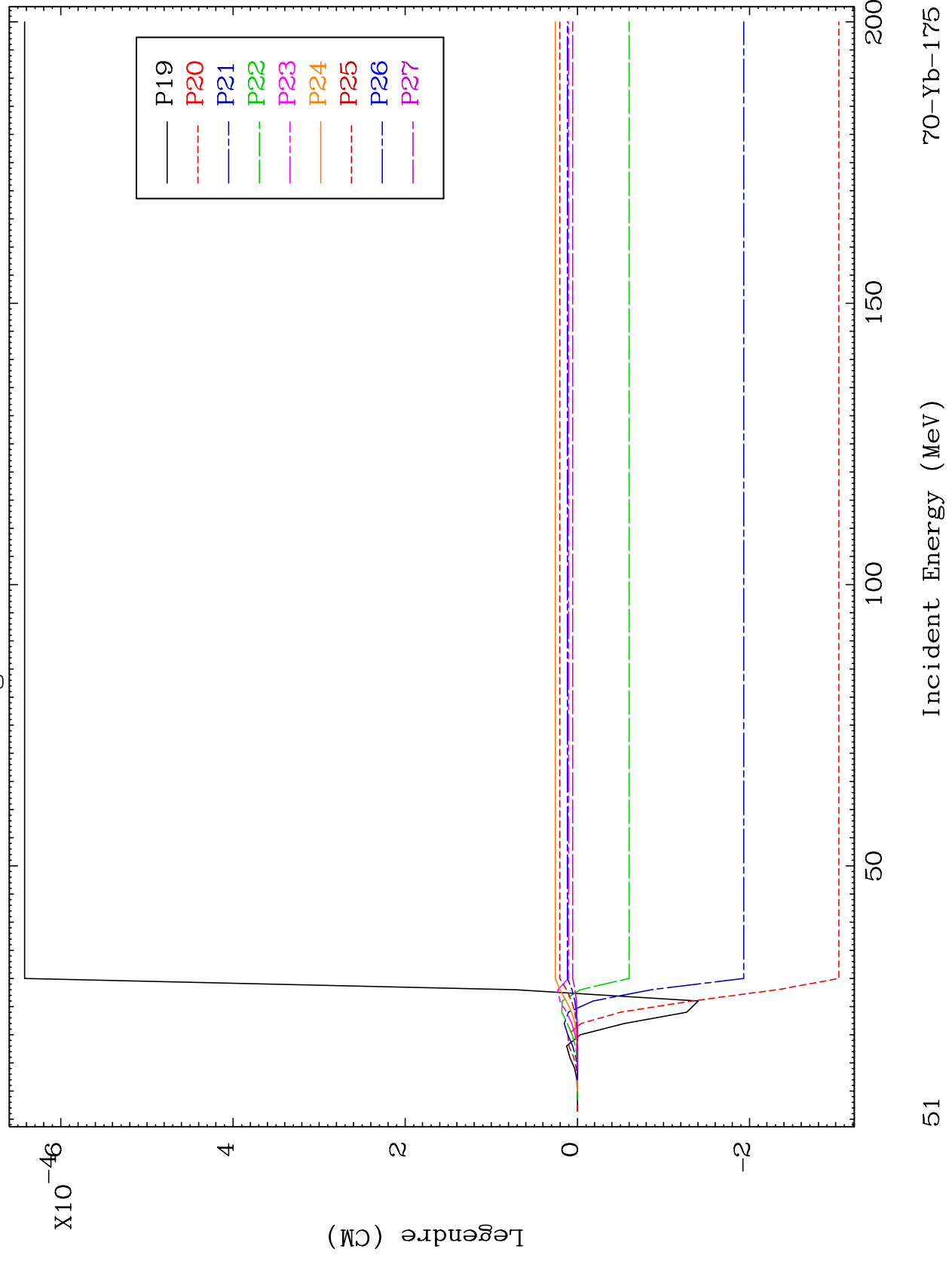
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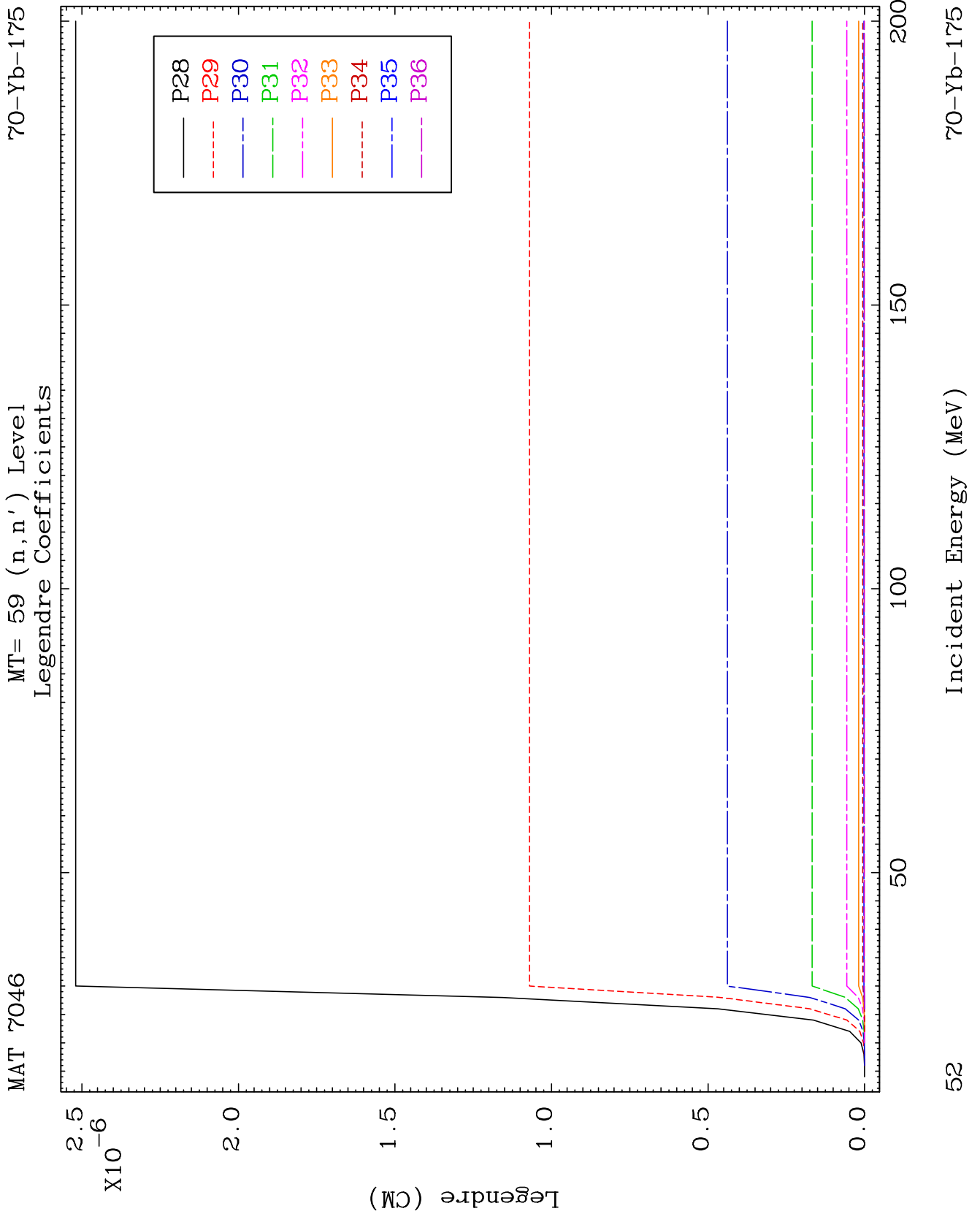


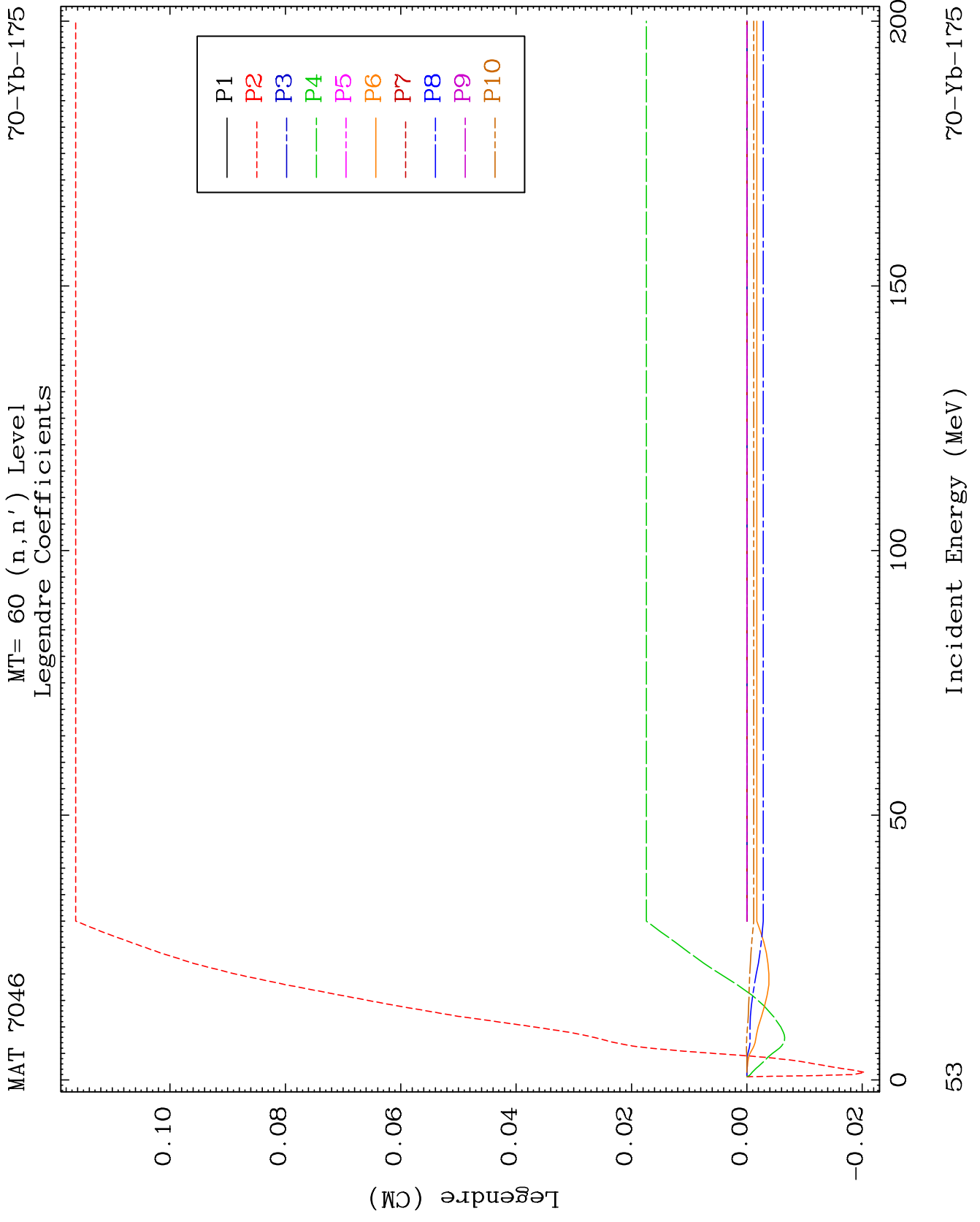
MAT 7046

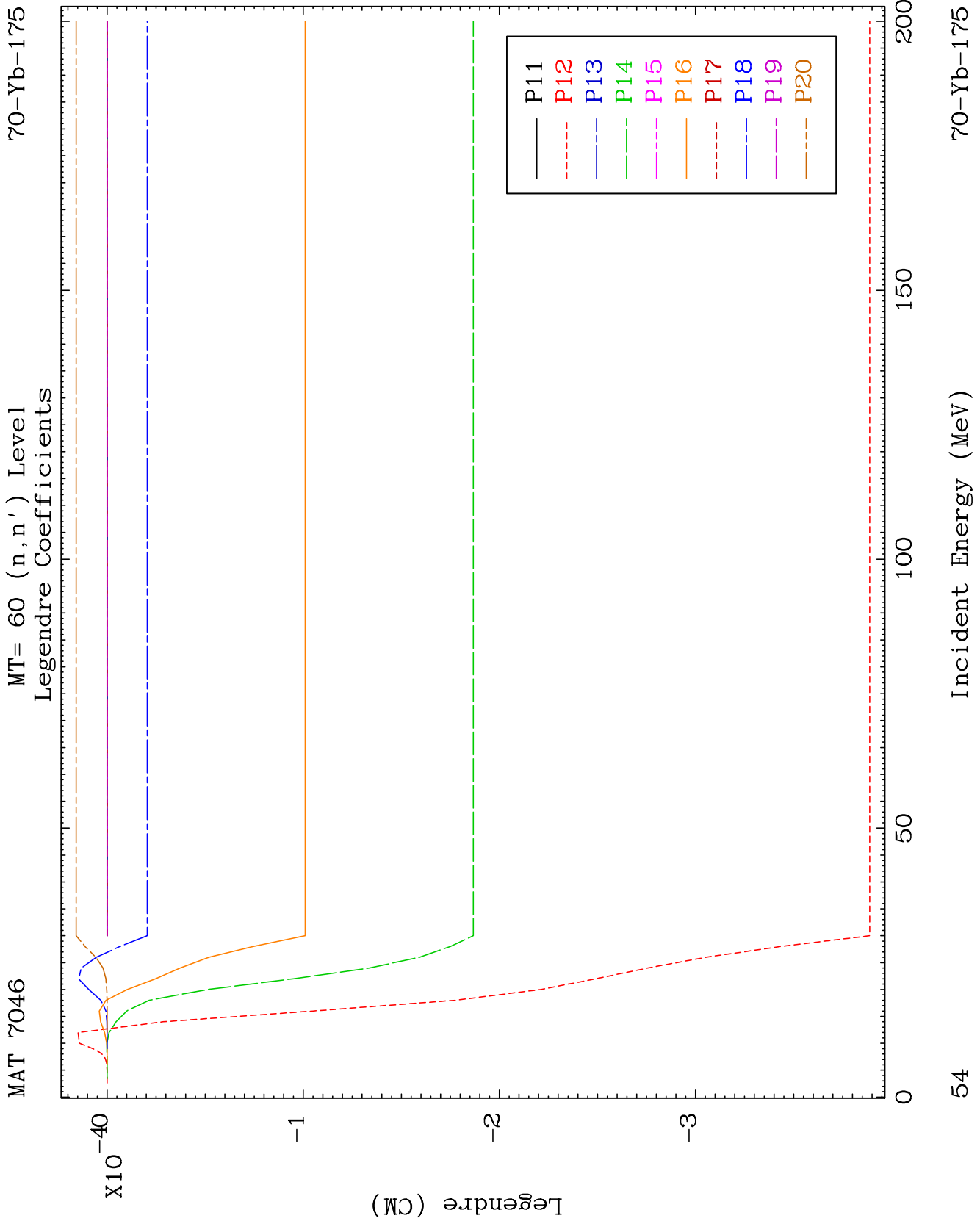
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Legendre Coefficients

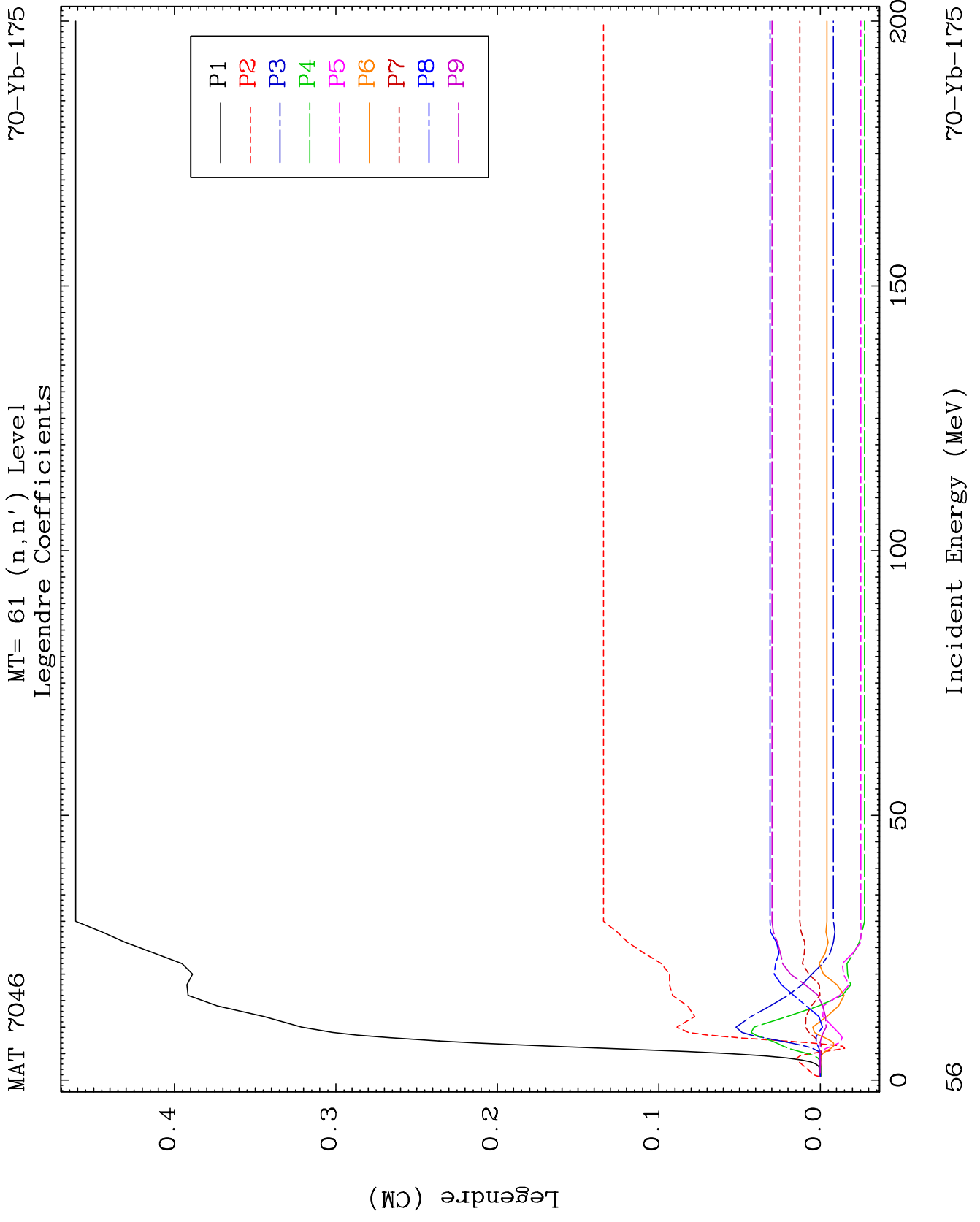
70-Yb-175







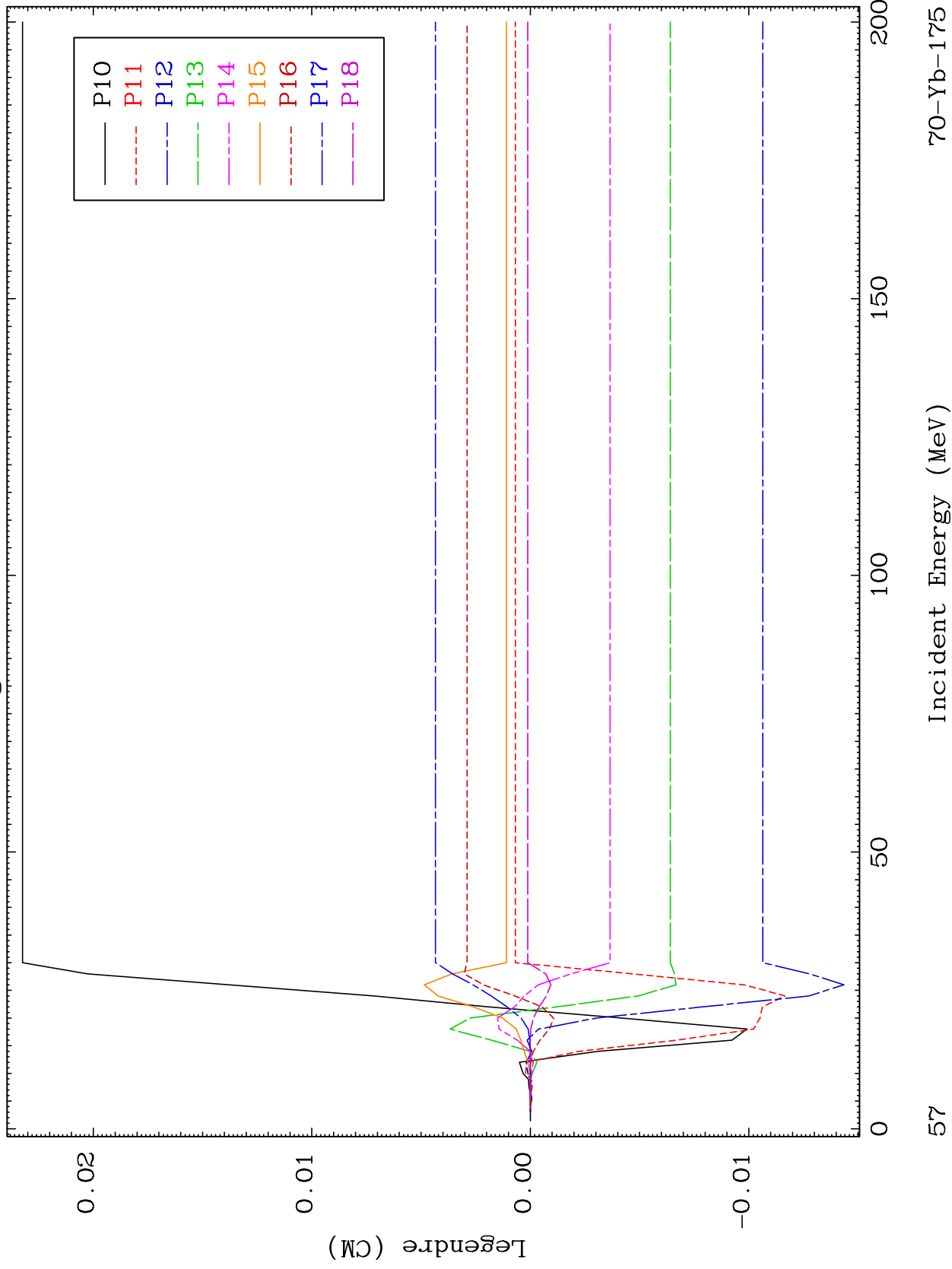




MAT 7046

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

70-Yb-175



57

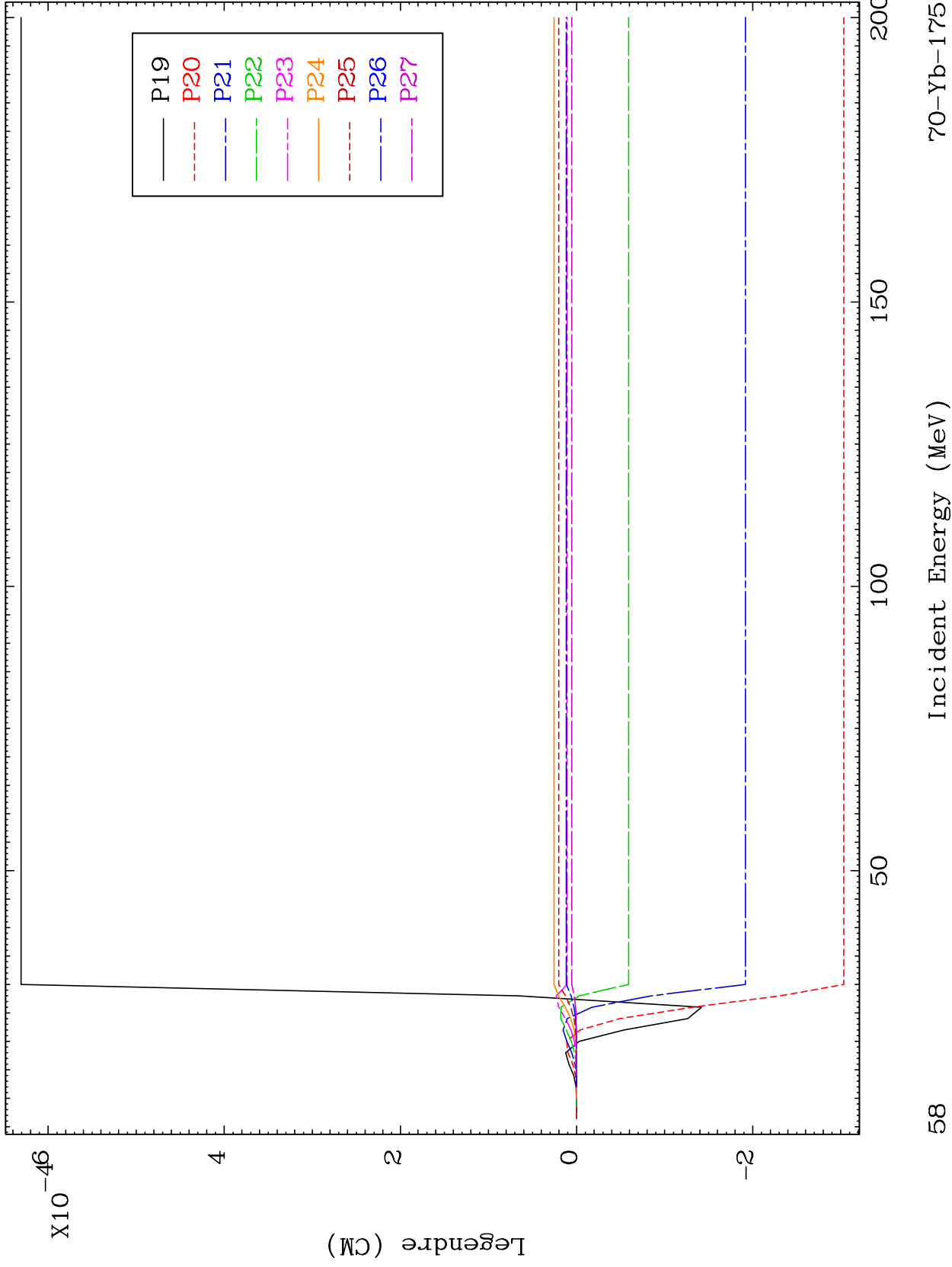
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

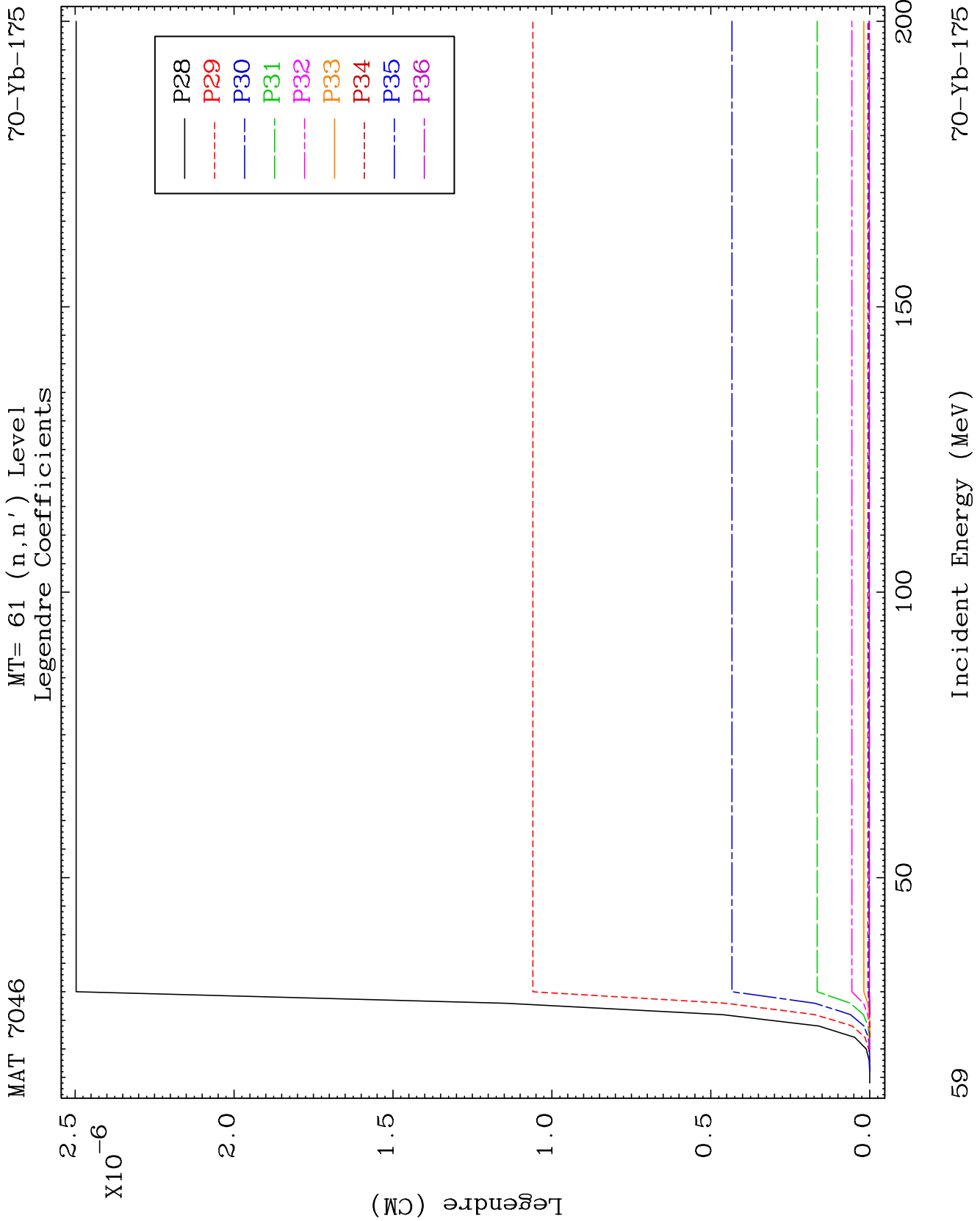
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58

Incident Energy (MeV)

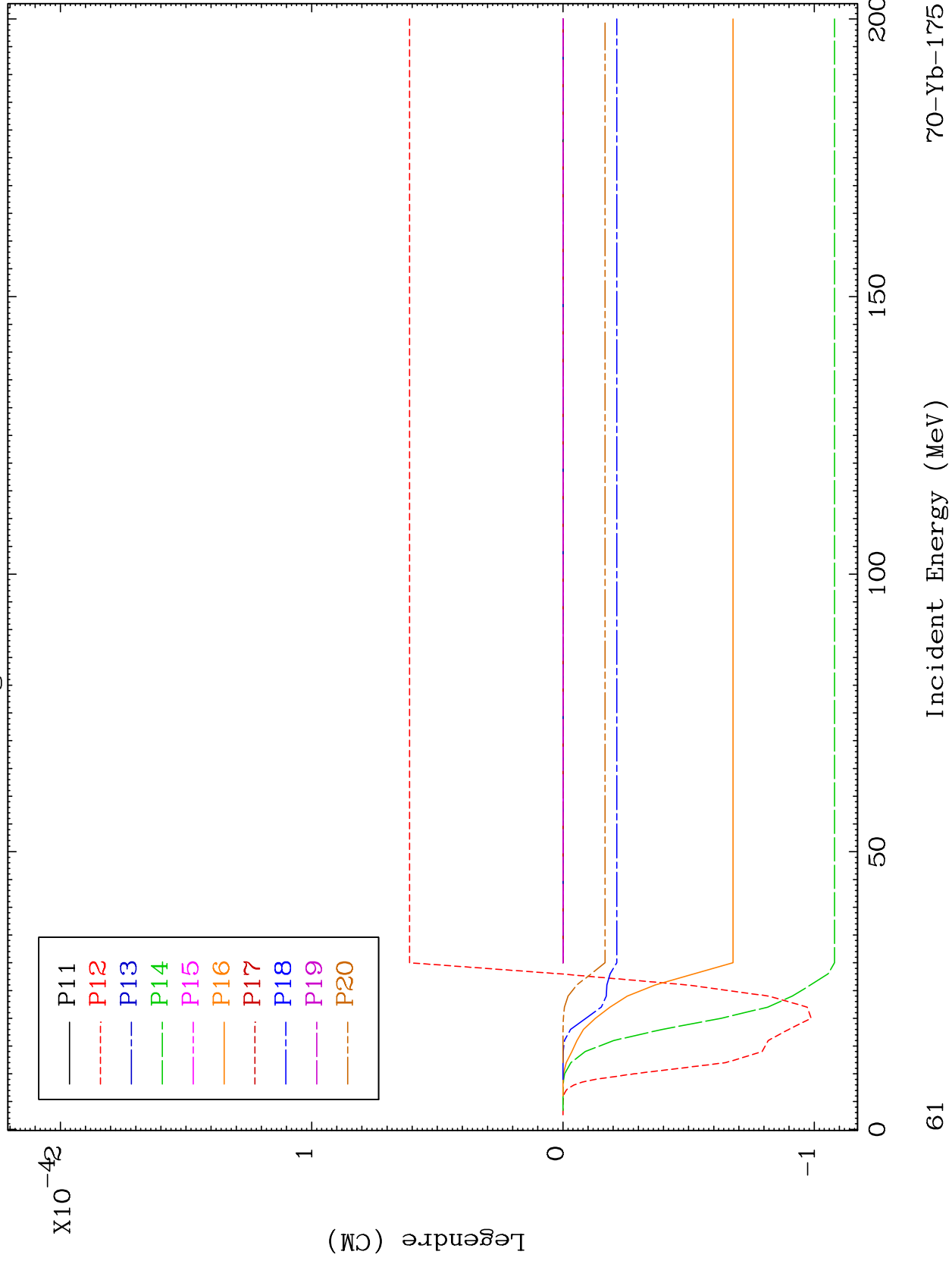
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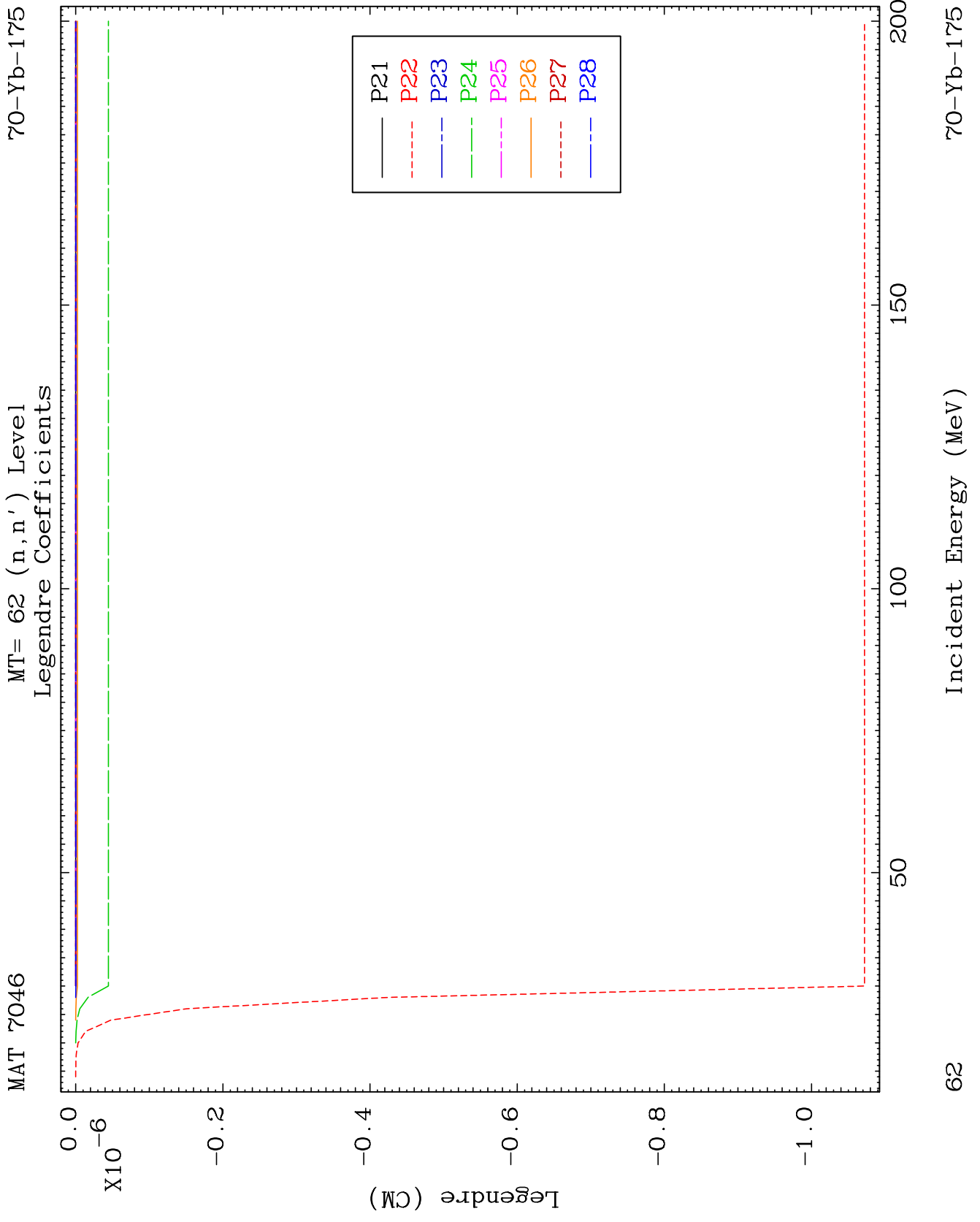


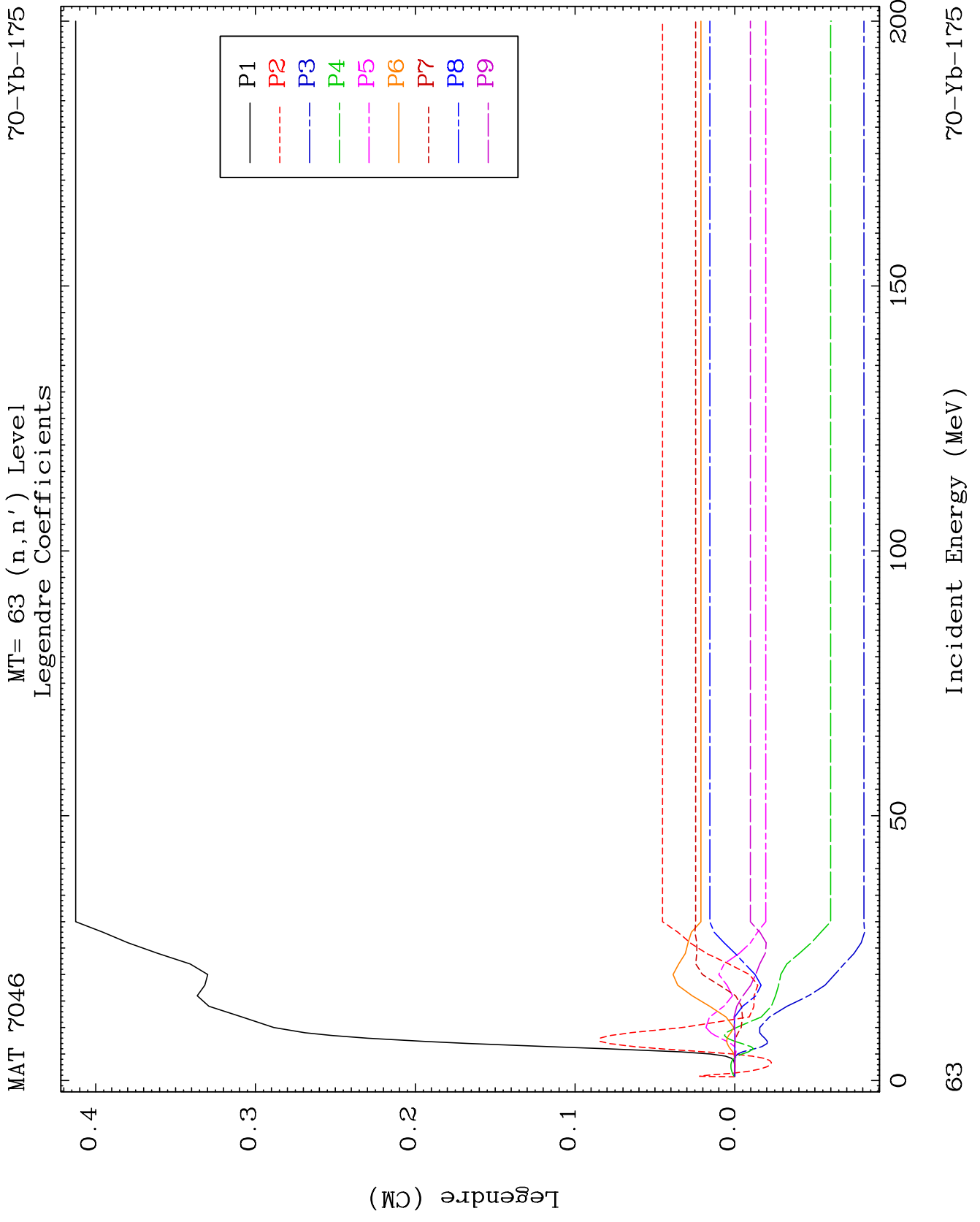
MAT 7046

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

70-Yb-175



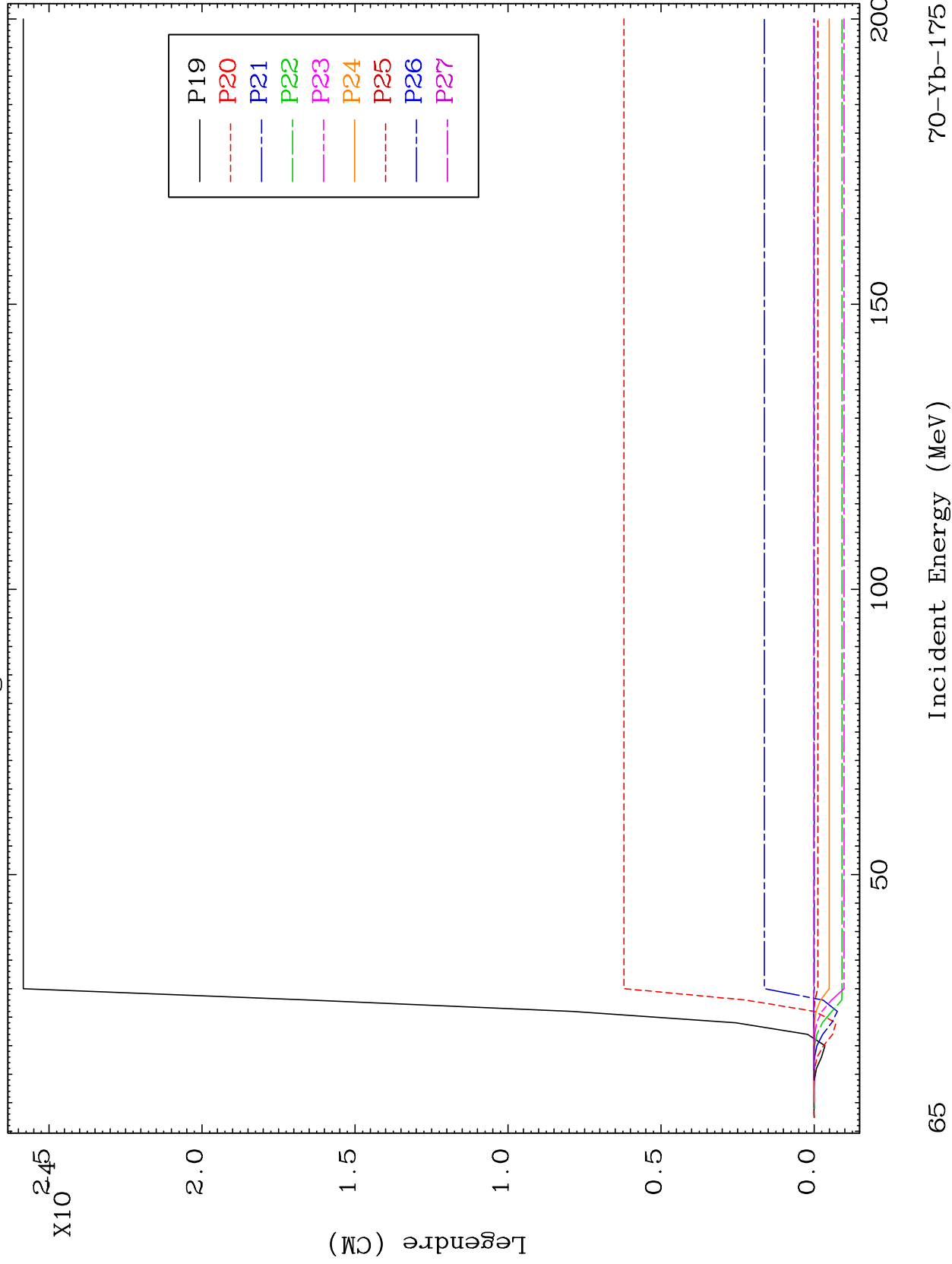




MAT 7046

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

70-Yb-175



65

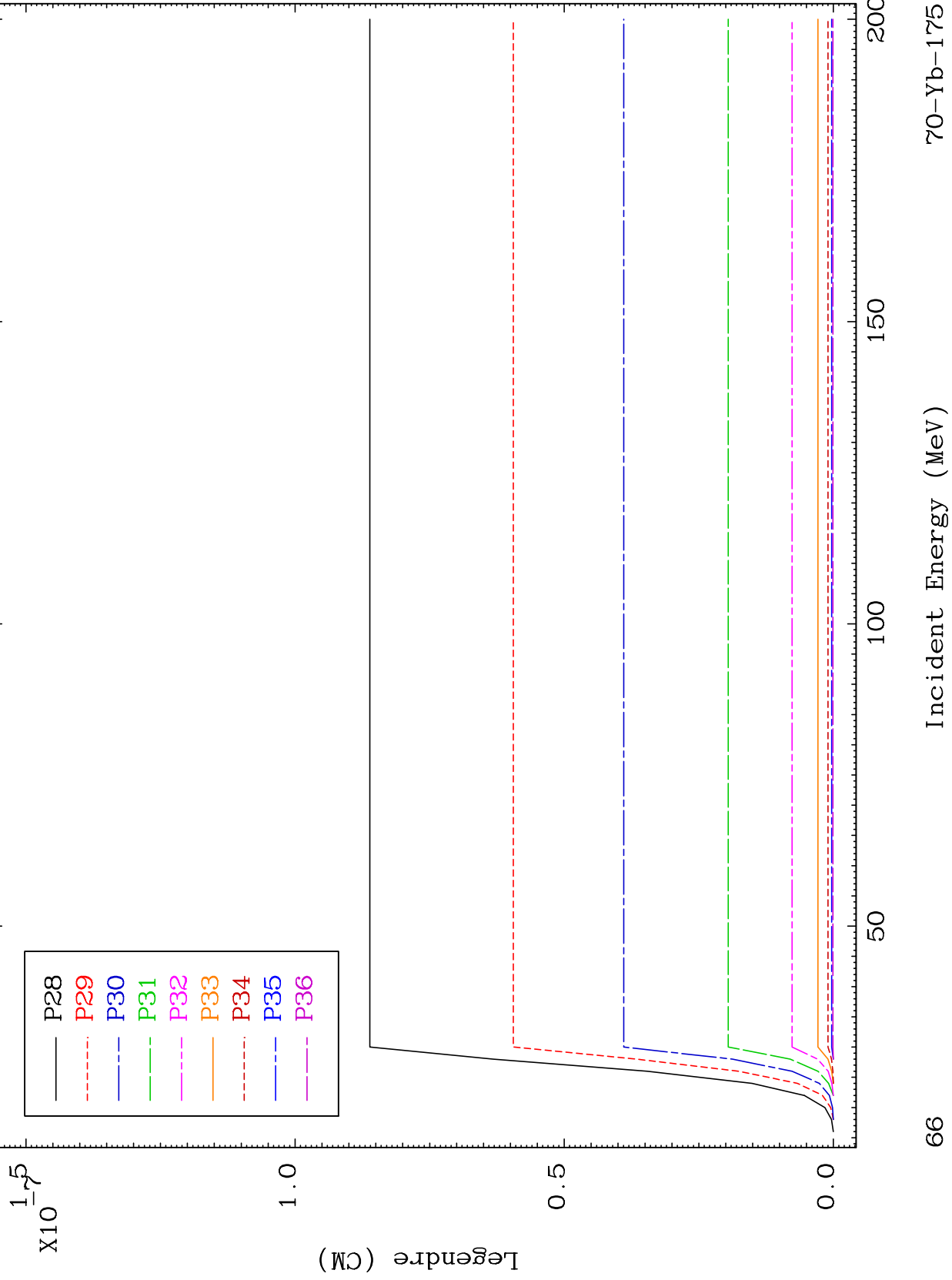
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

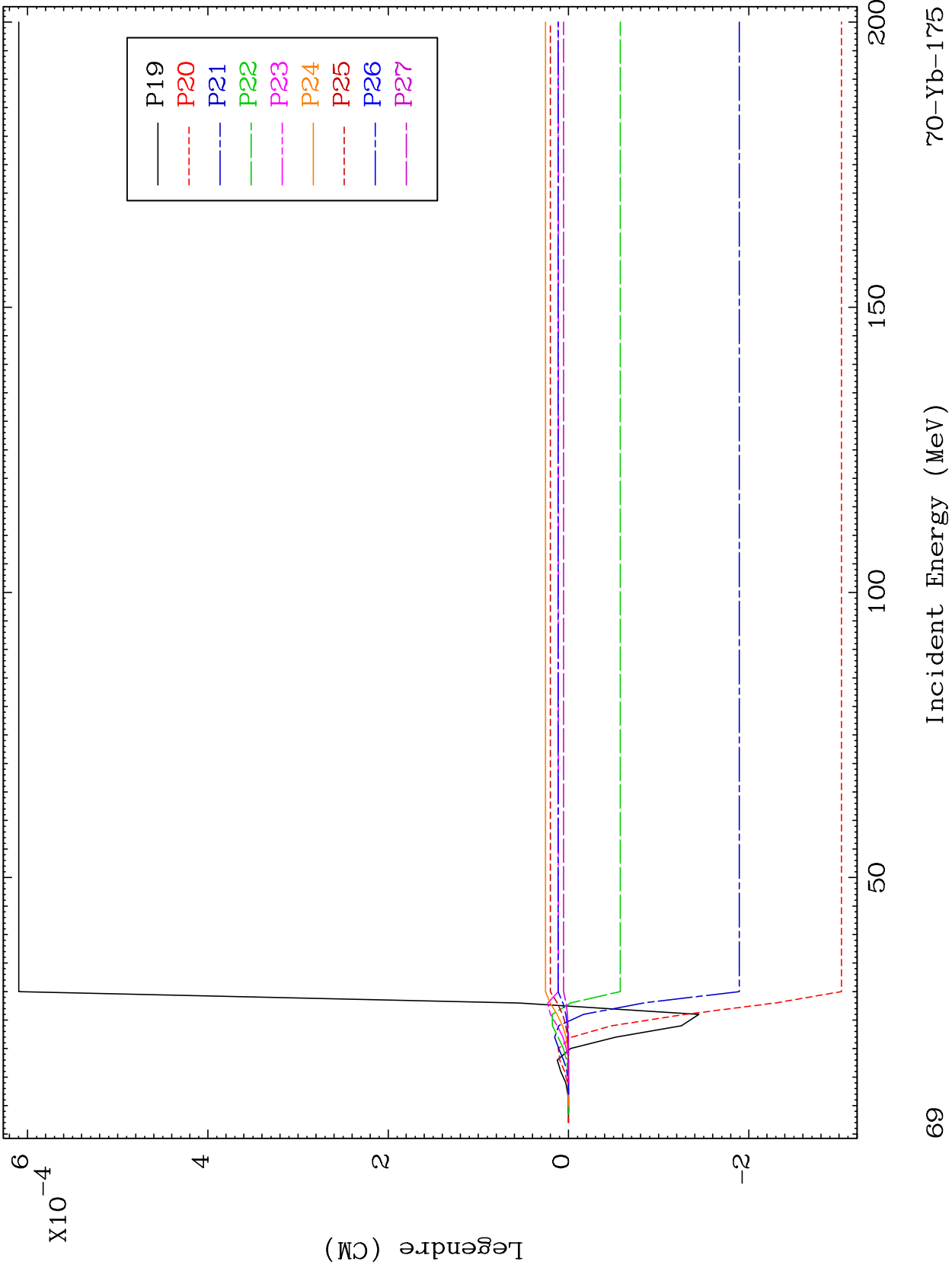
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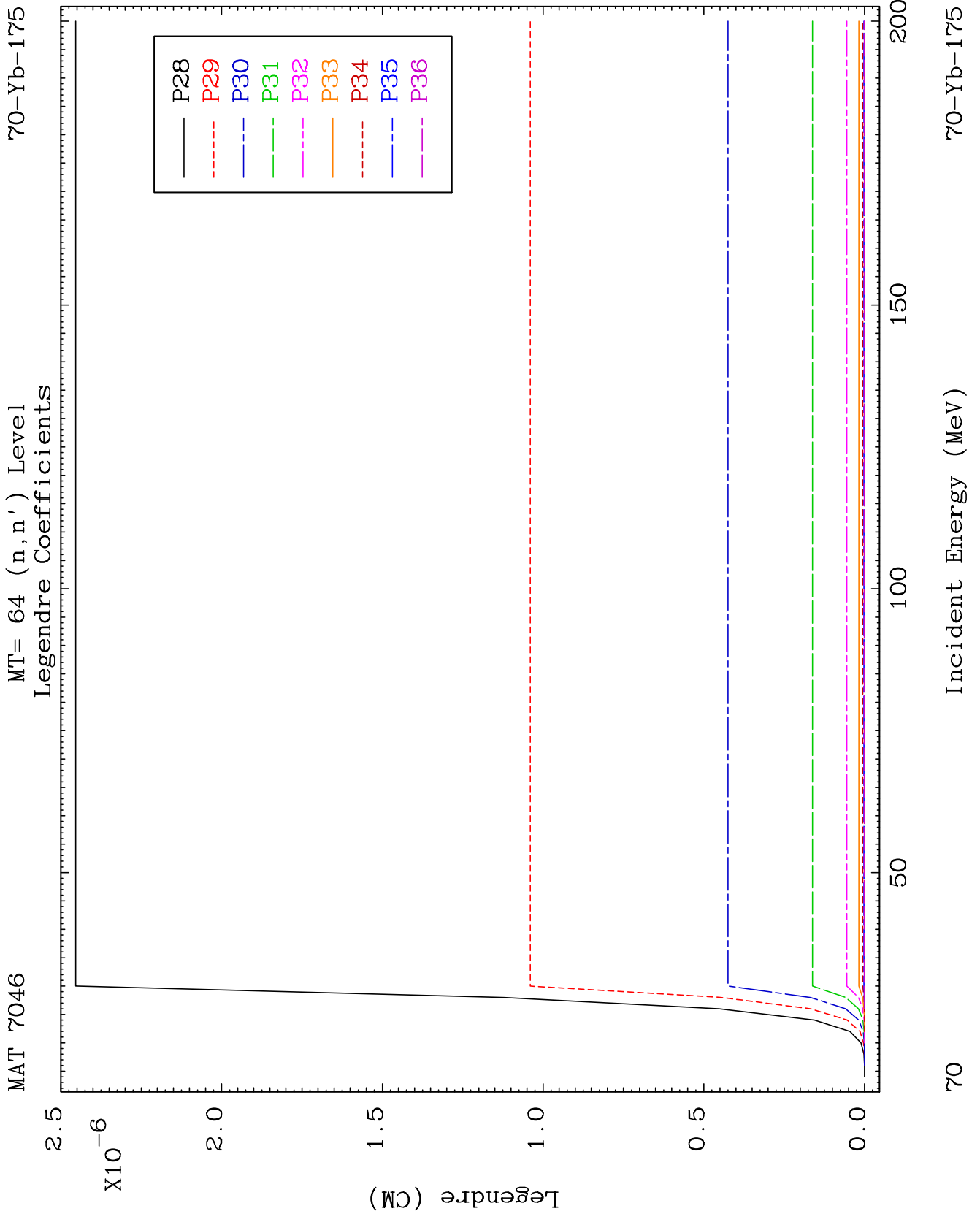


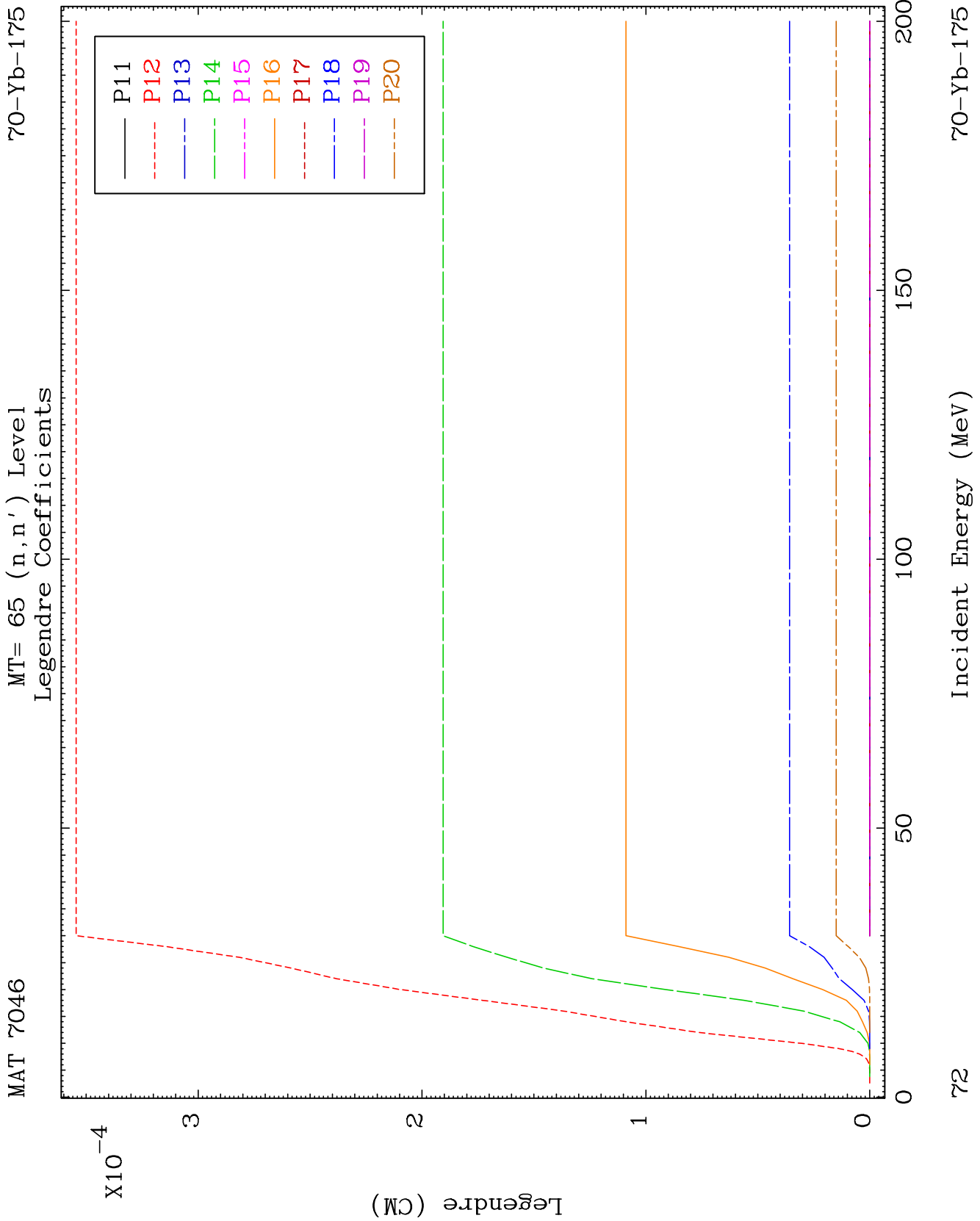
MAT 7046

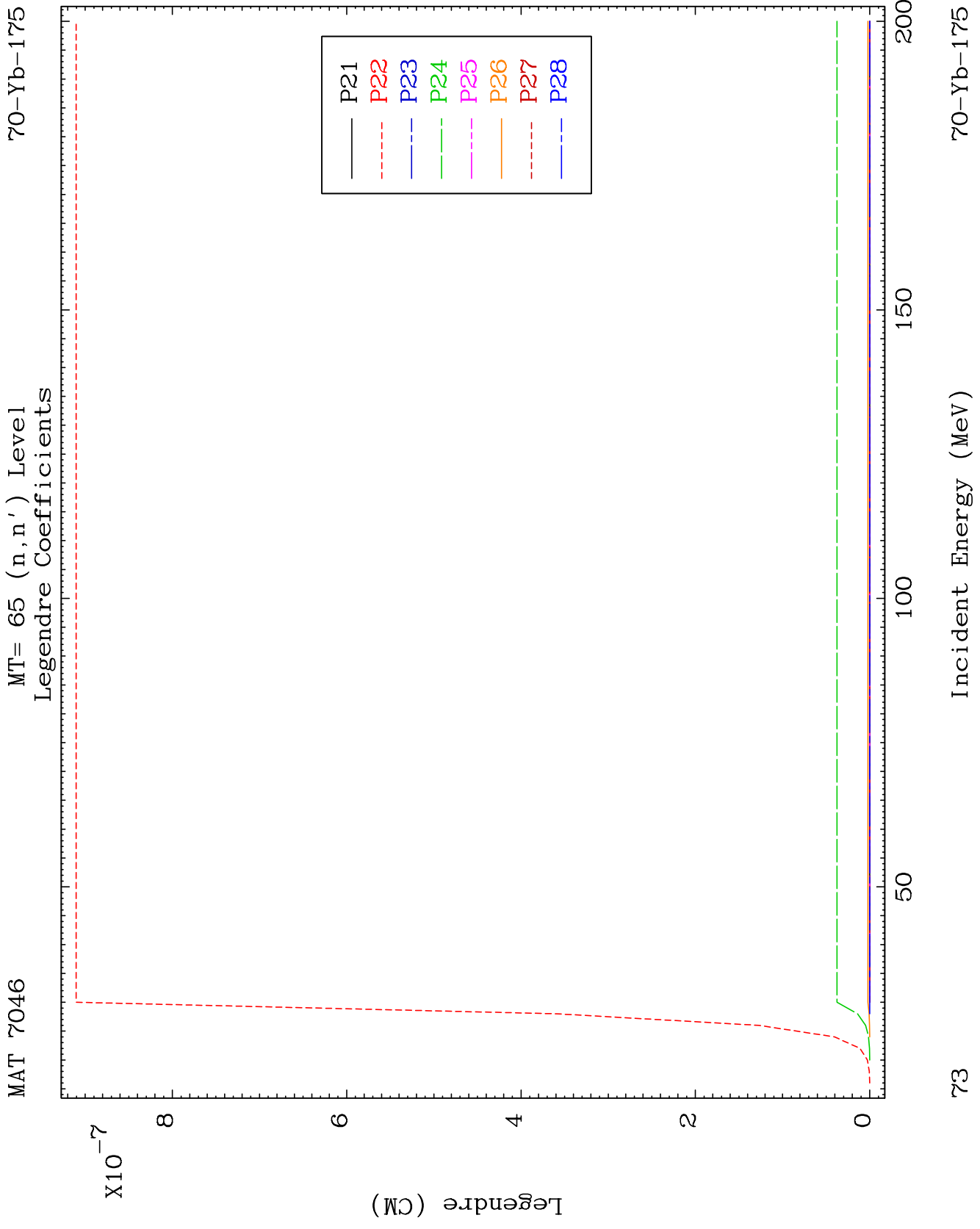
MT= 64 (n,n') Level
Legendre Coefficients

70-Yb-175





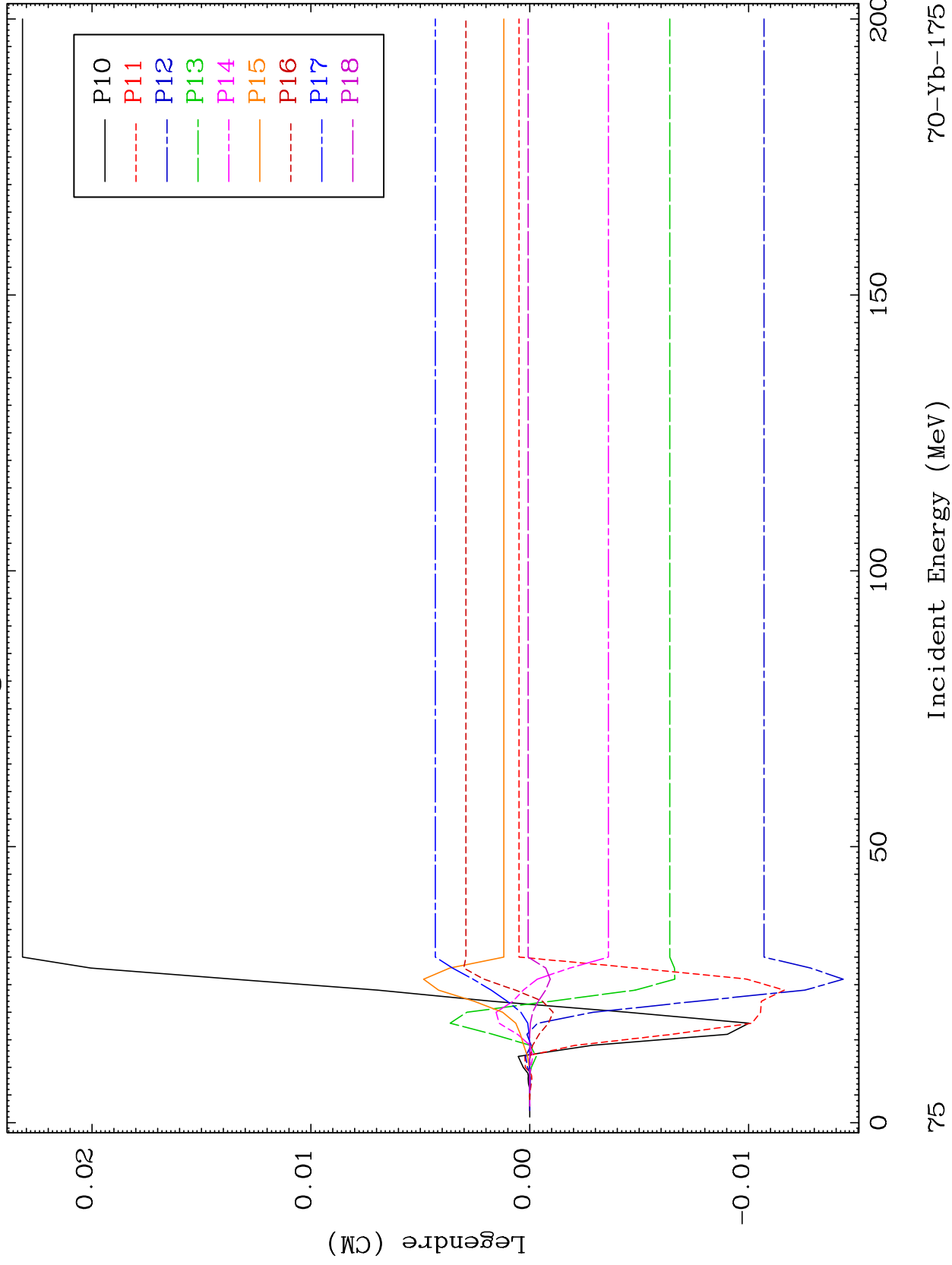




MAT 7046

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

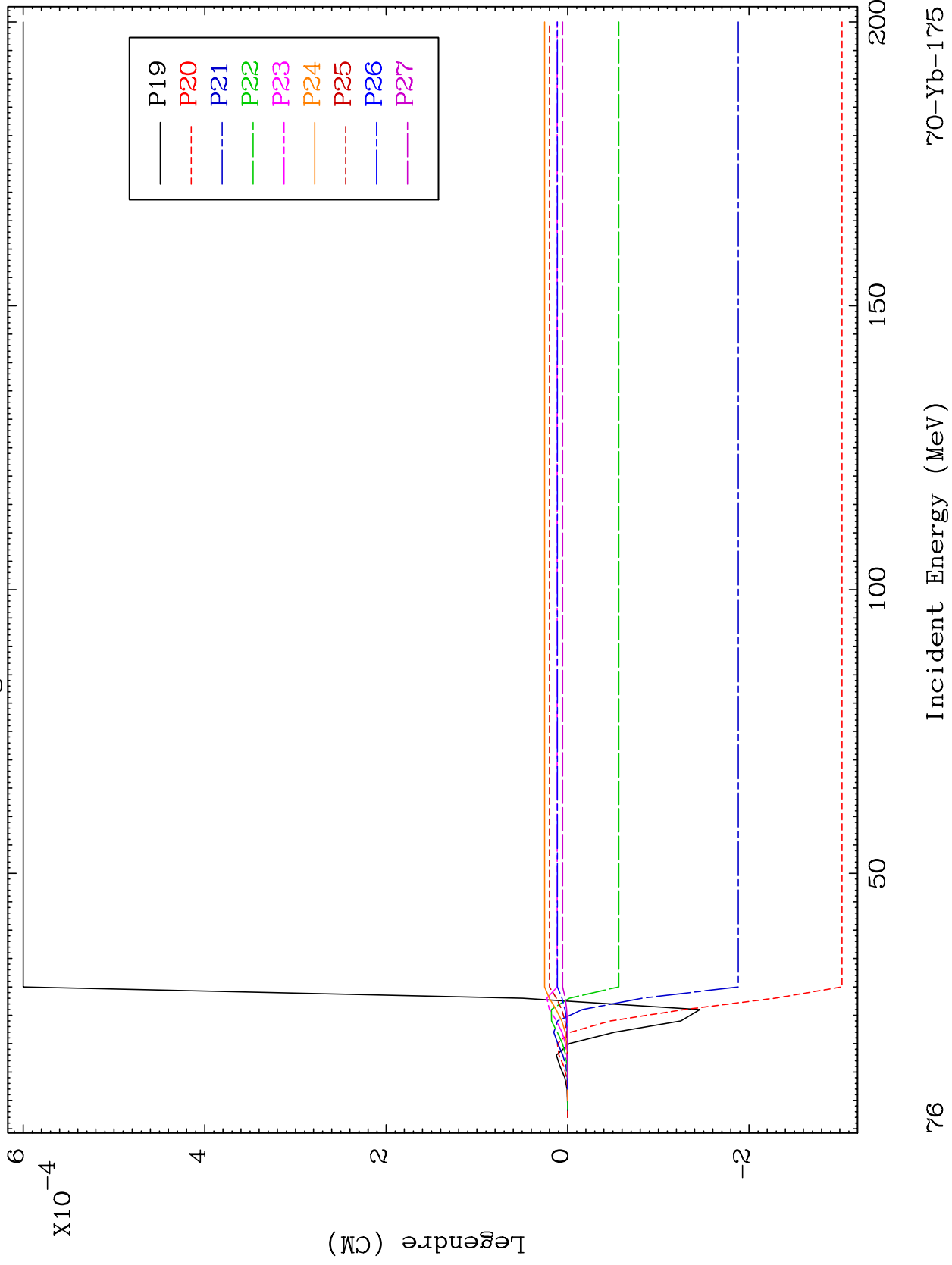
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MAT 7046

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

70-Yb-175



76

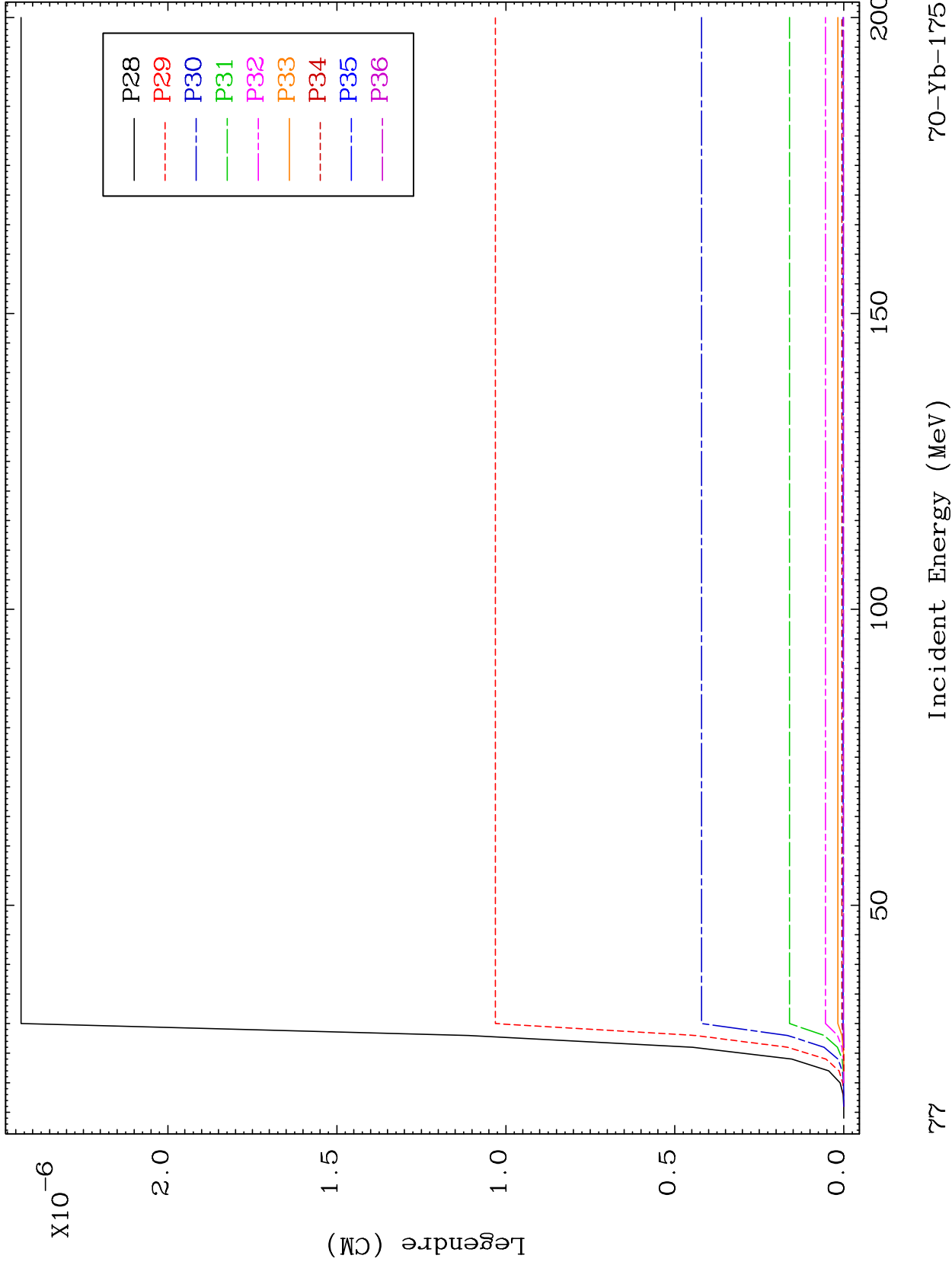
Incident Energy (MeV)

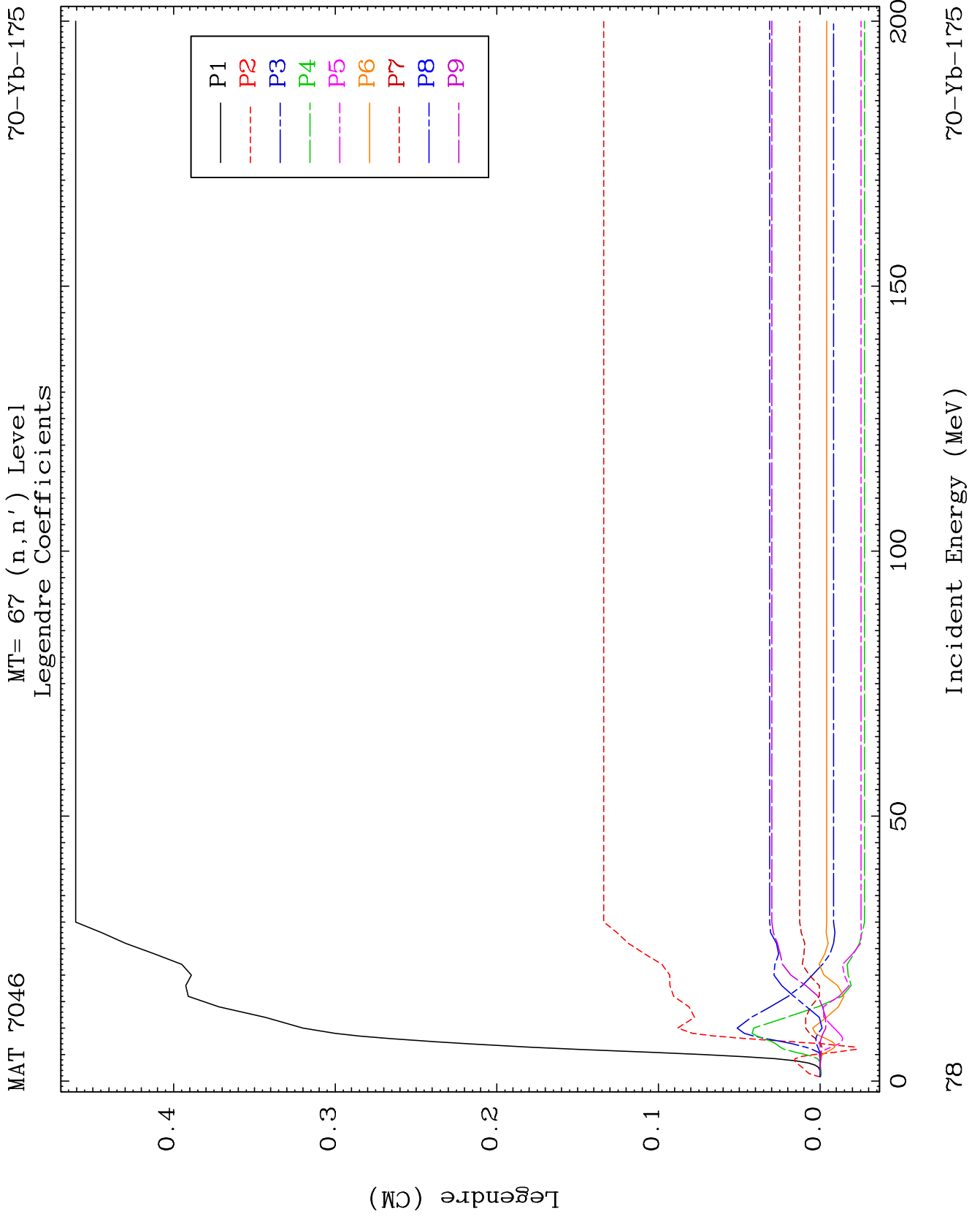
70-Yb-175

MAT 7046

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

70-Yb-175

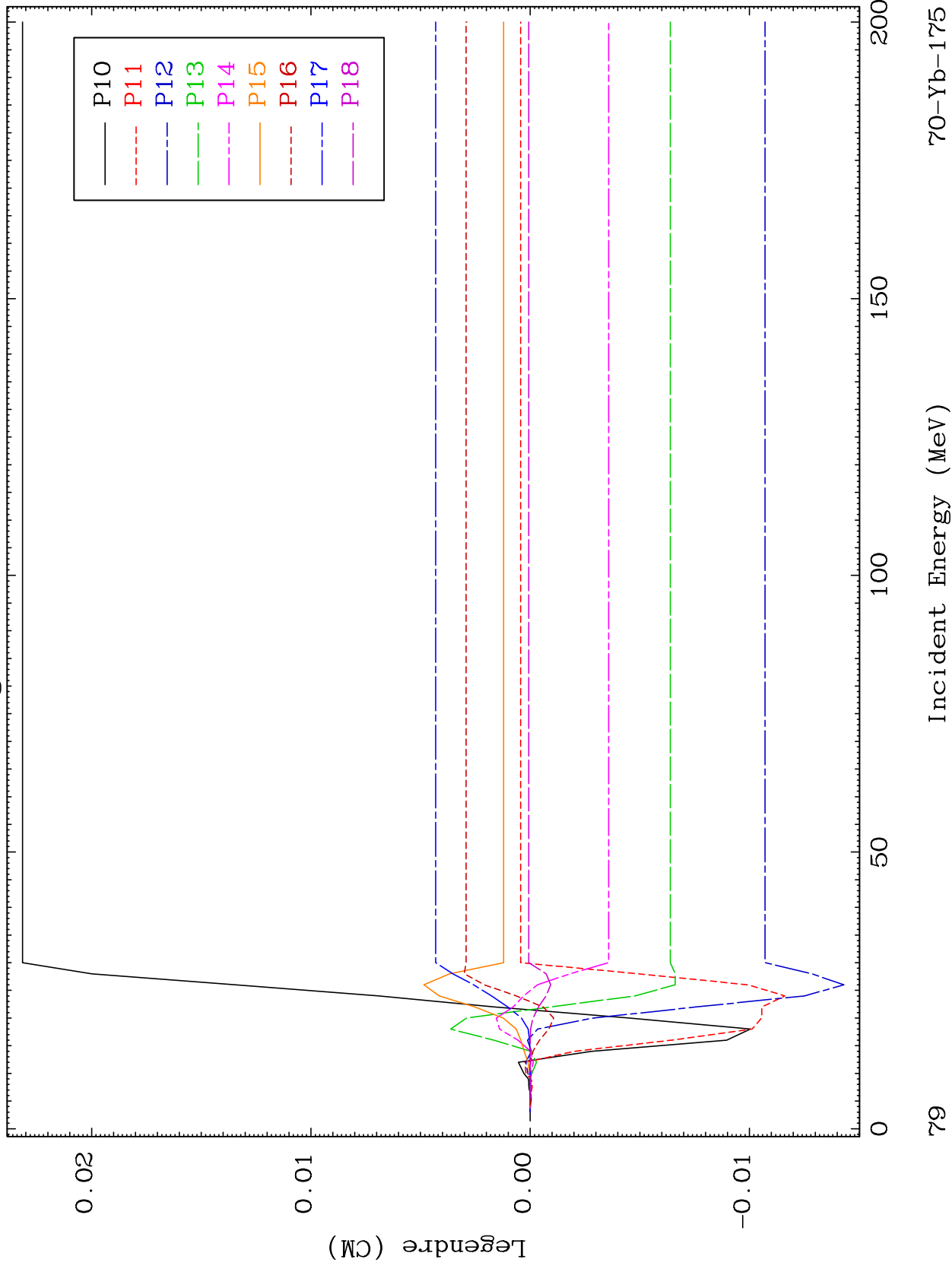




MAT 7046

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

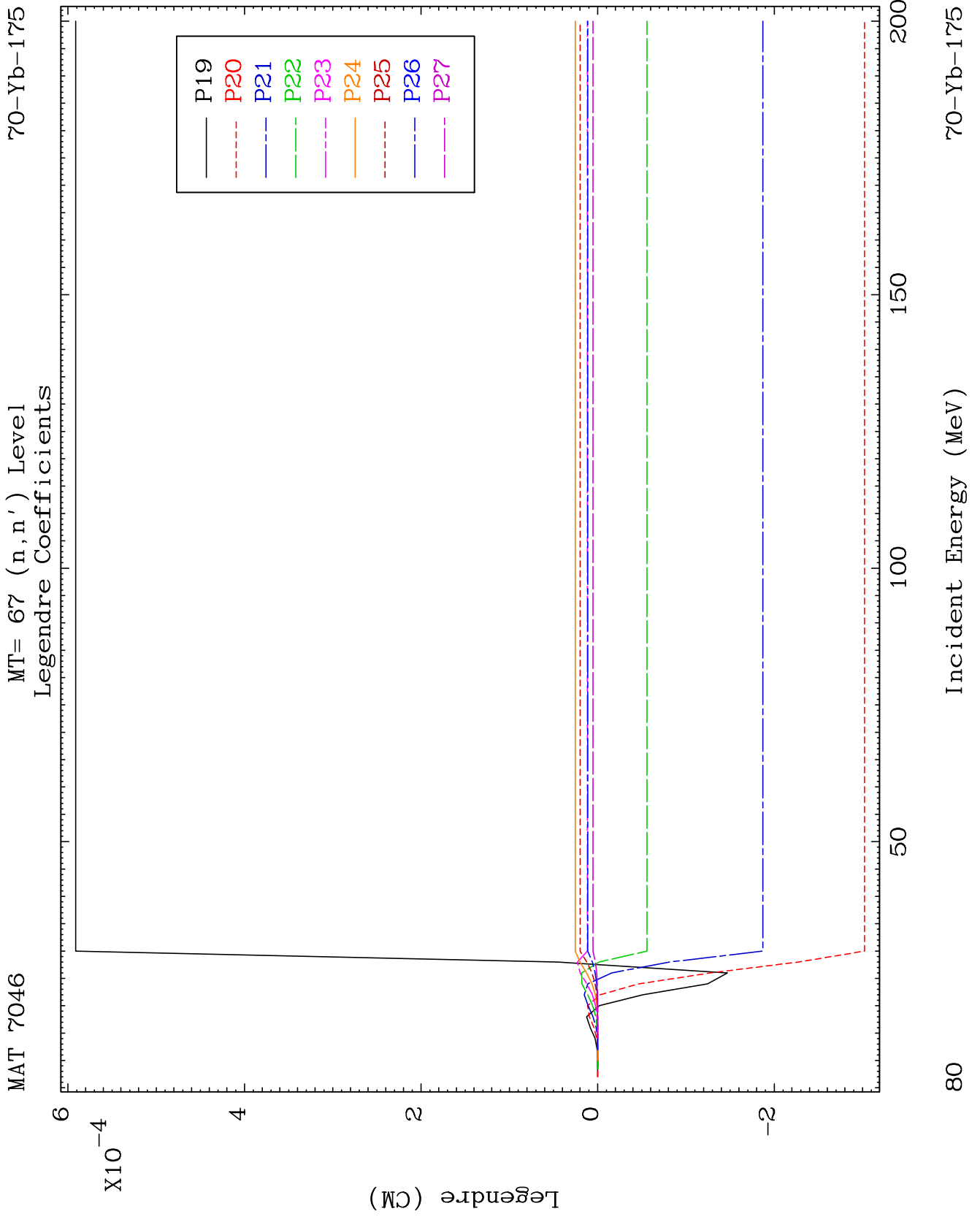
70-Yb-175



70-Yb-175

Incident Energy (MeV)

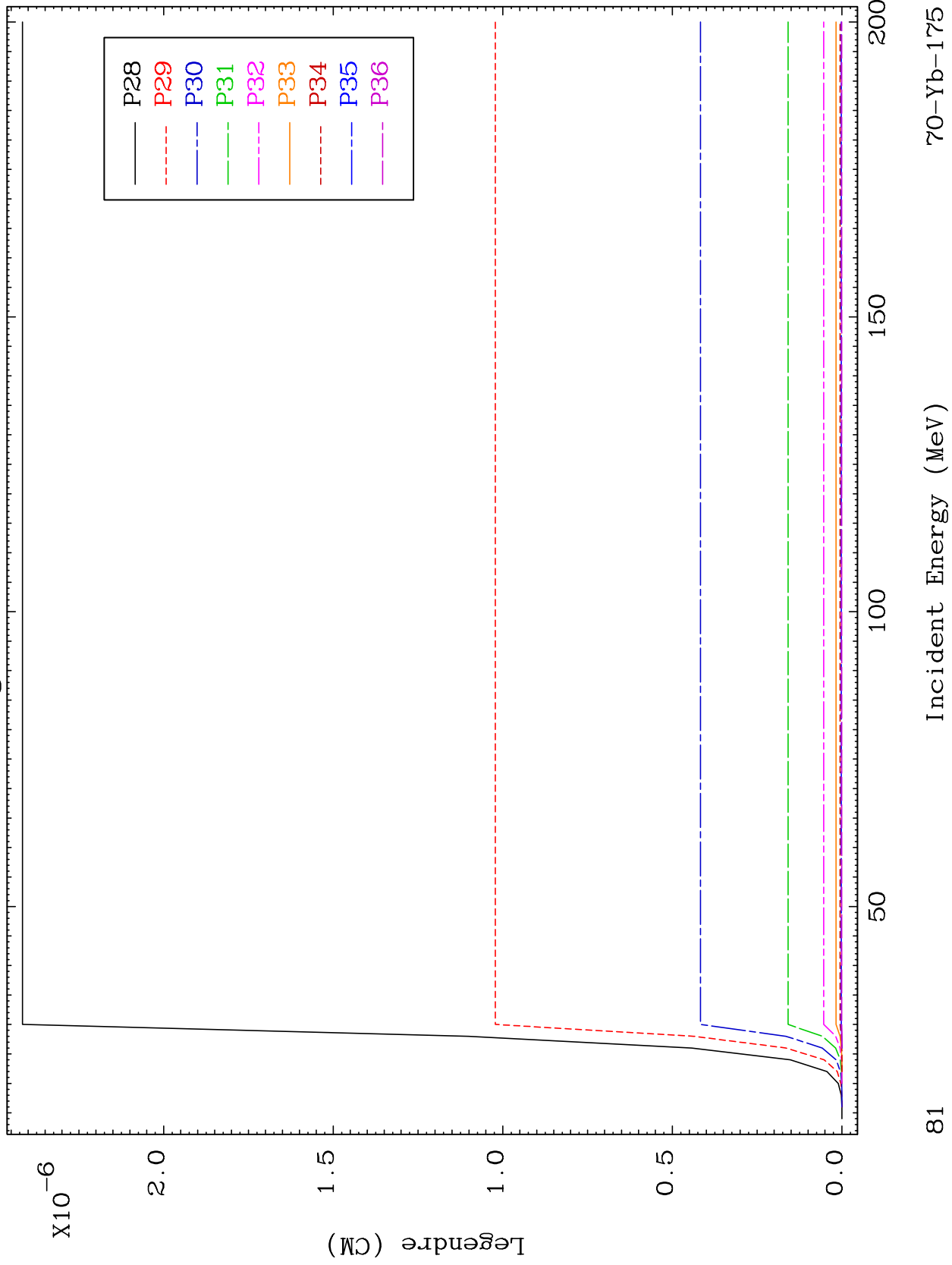
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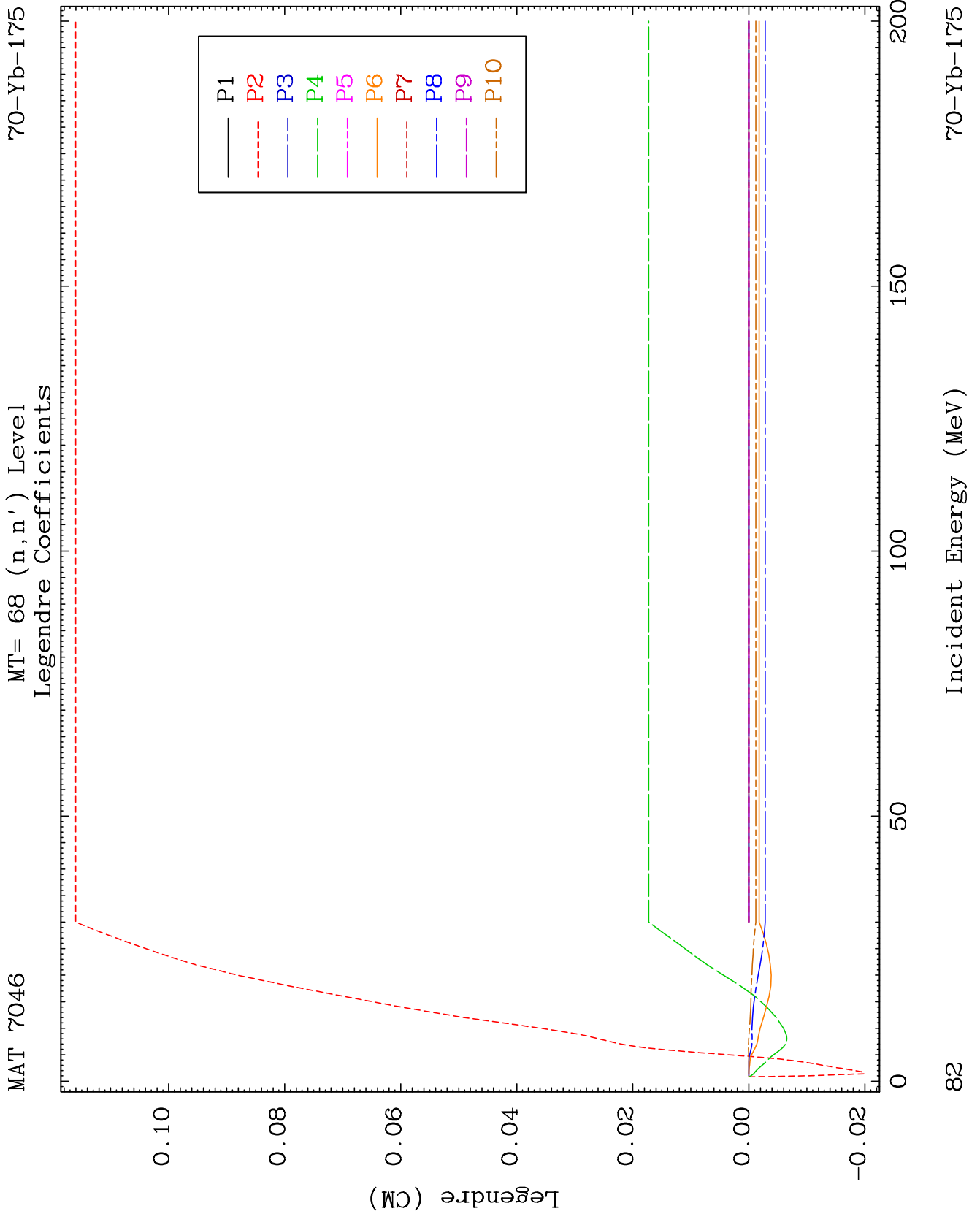


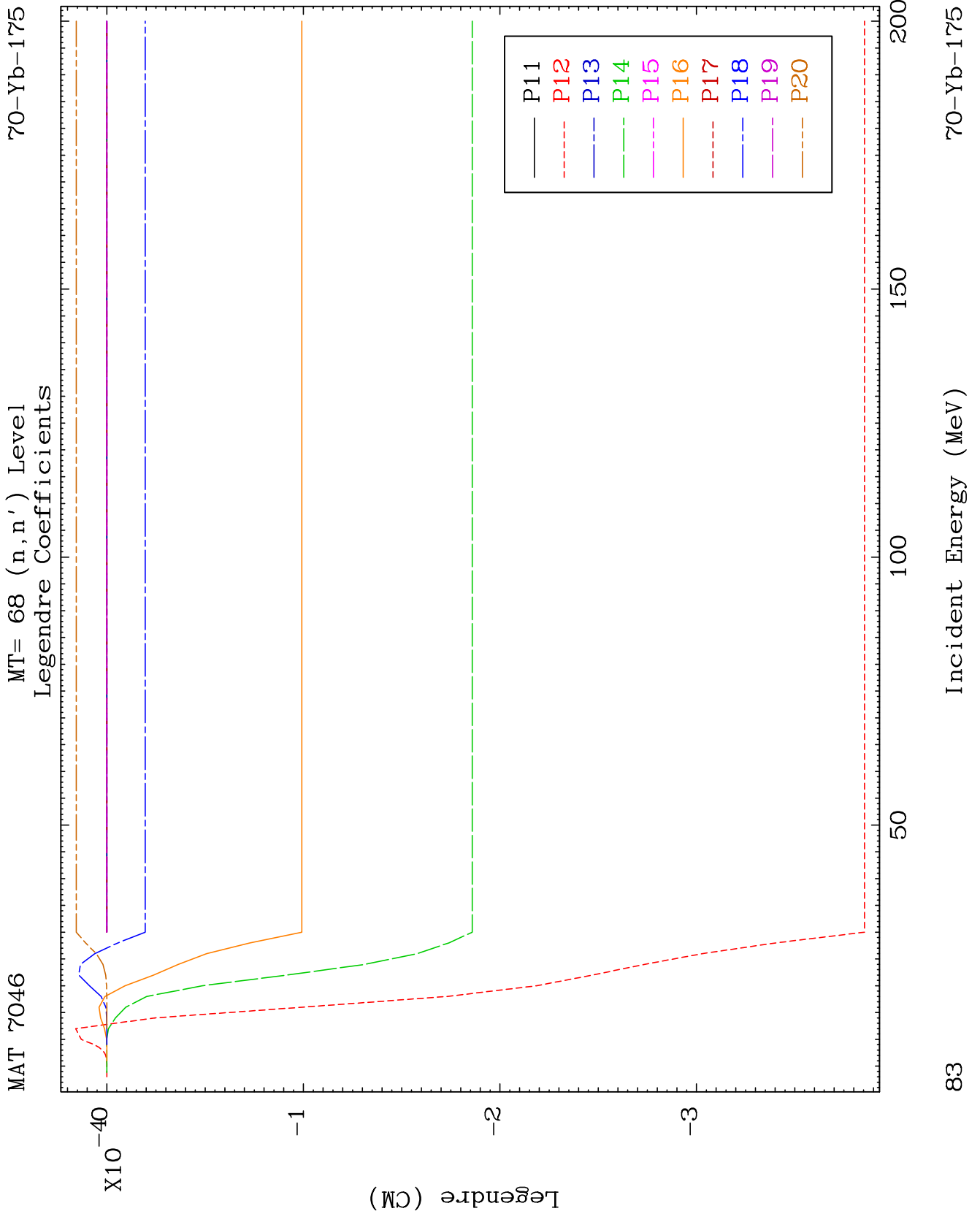
MAT 7046

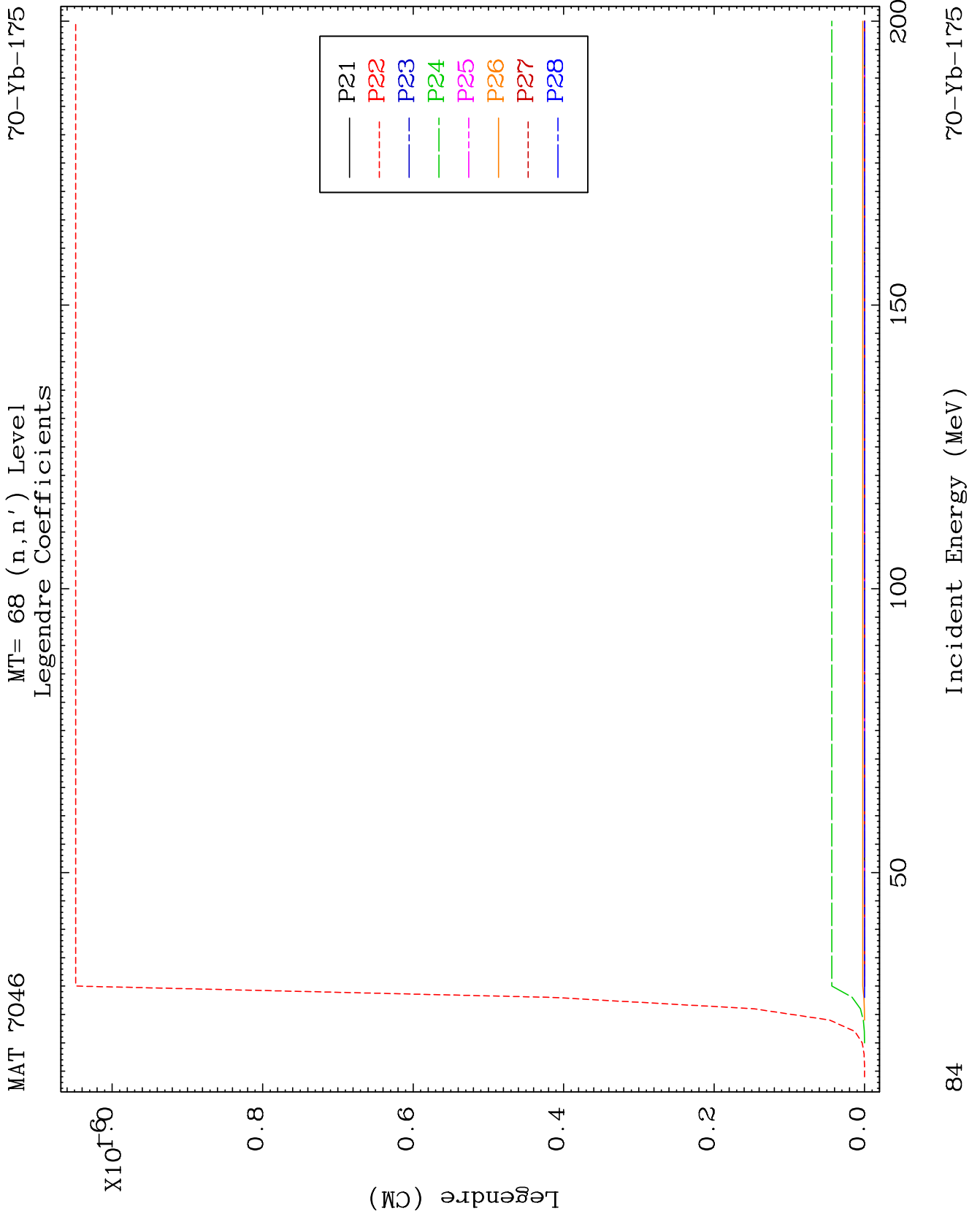
MT= 67 (n,n') Level
Legendre Coefficients

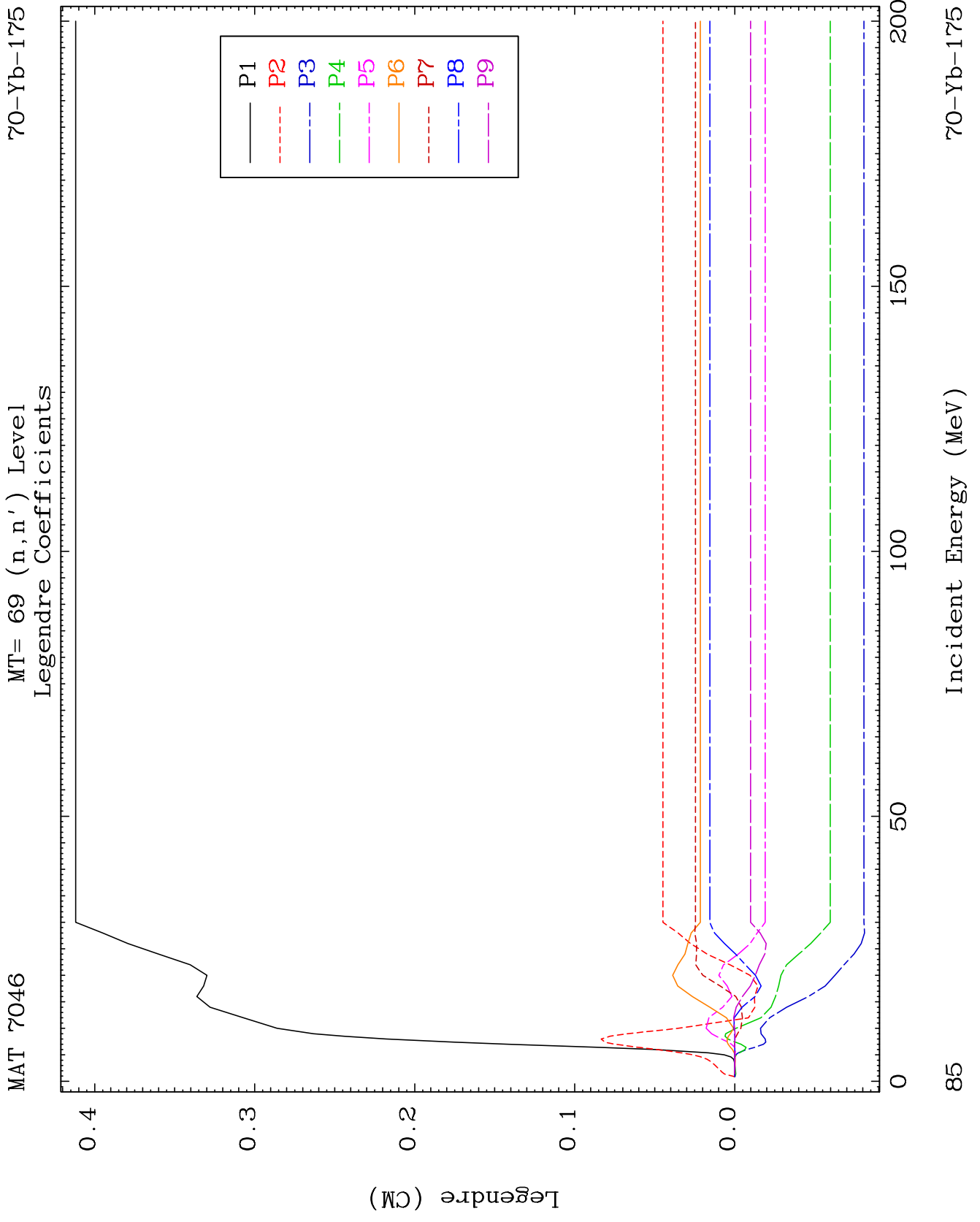
70-Yb-175







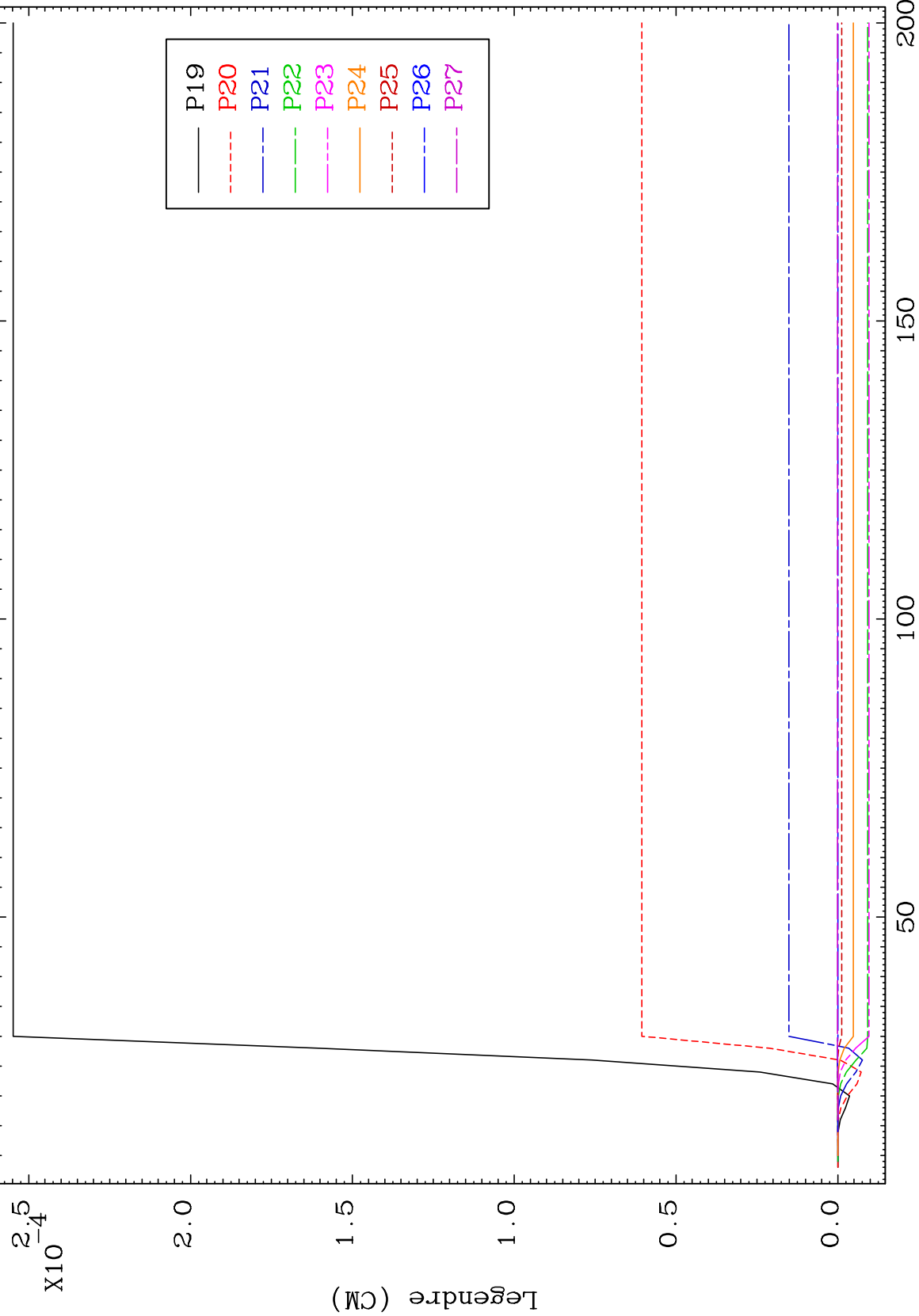




MAT 7046

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

70-Yb-175



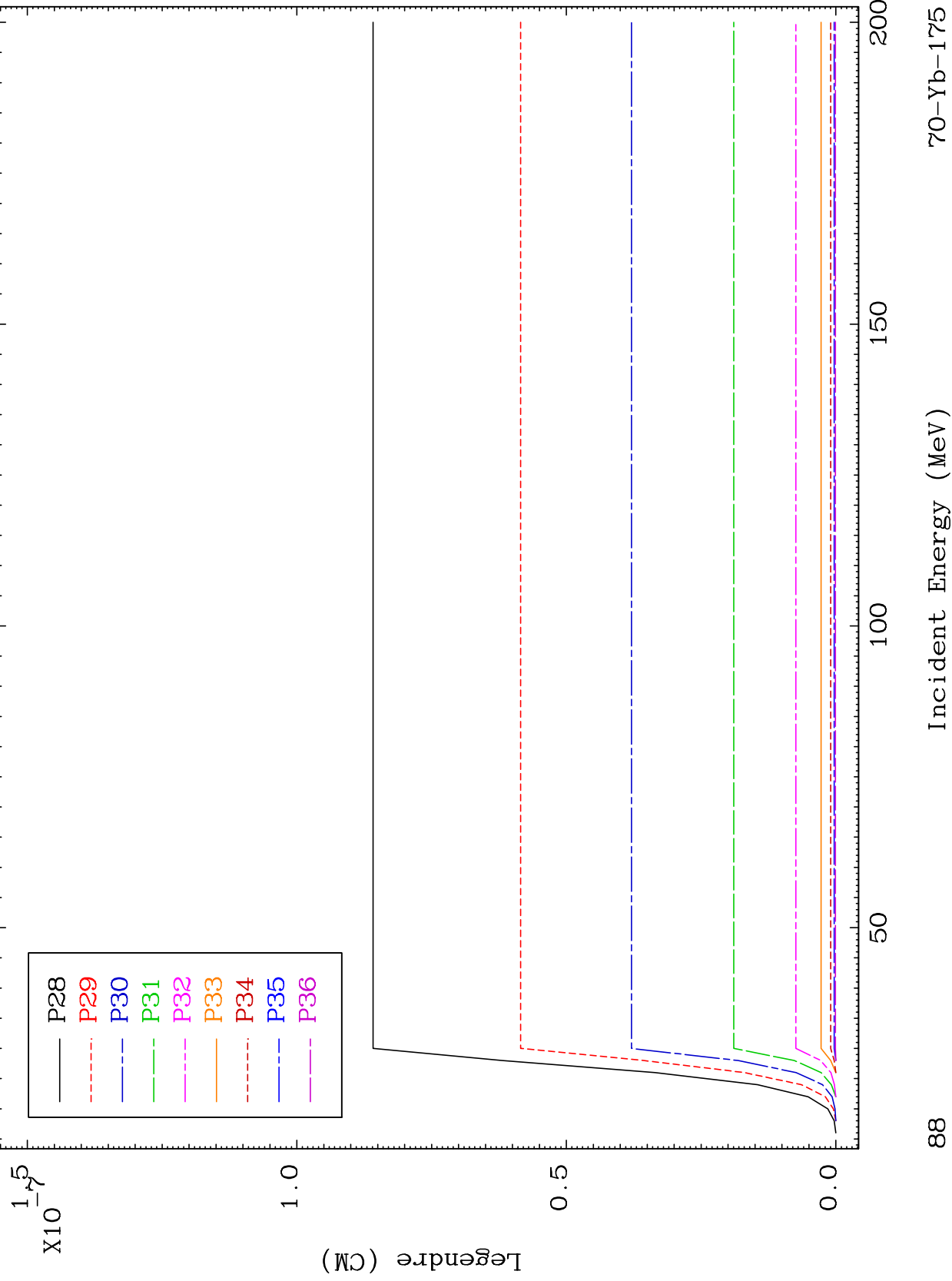
87

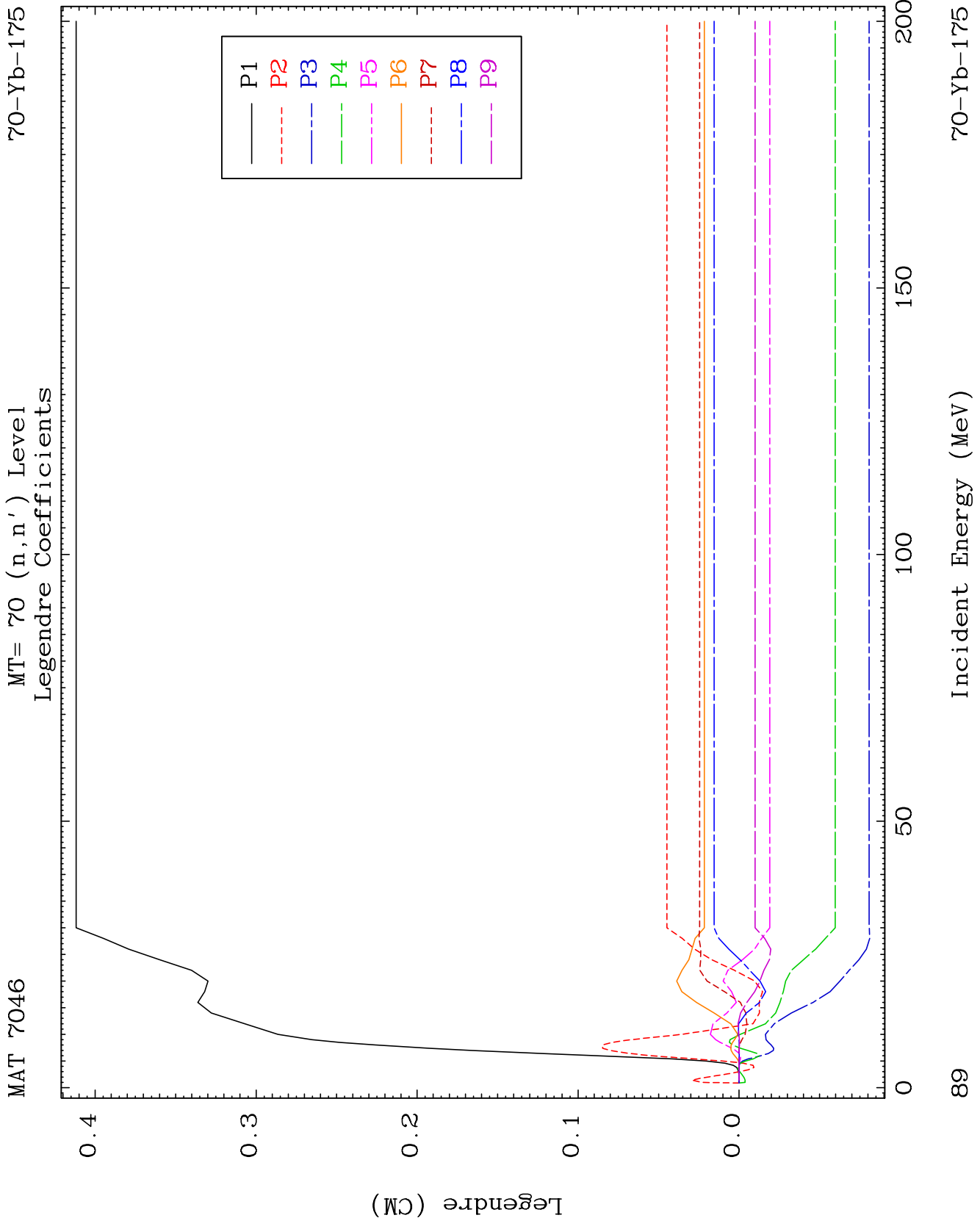
70-Yb-175

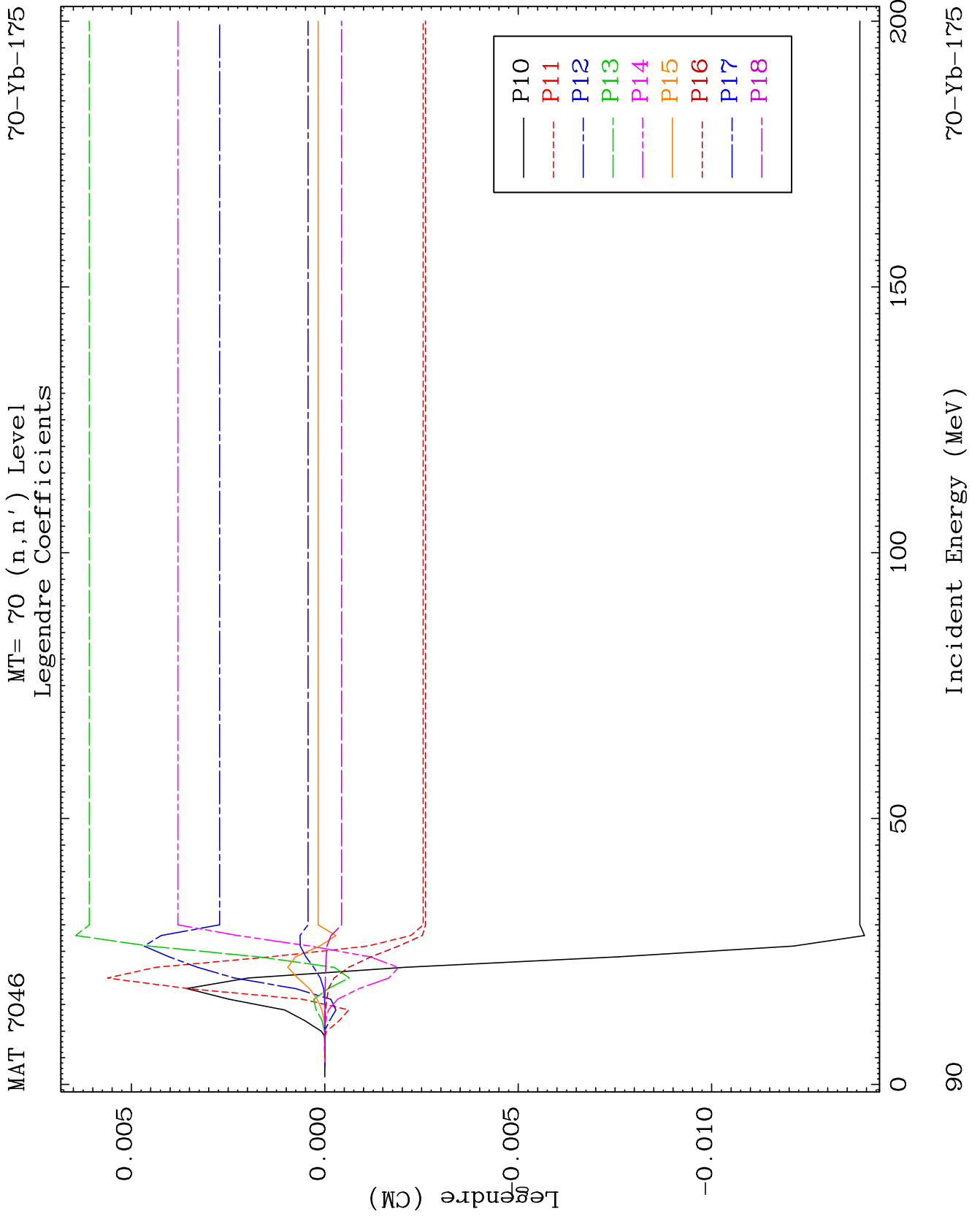
MAT 7046

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

70-Yb-175



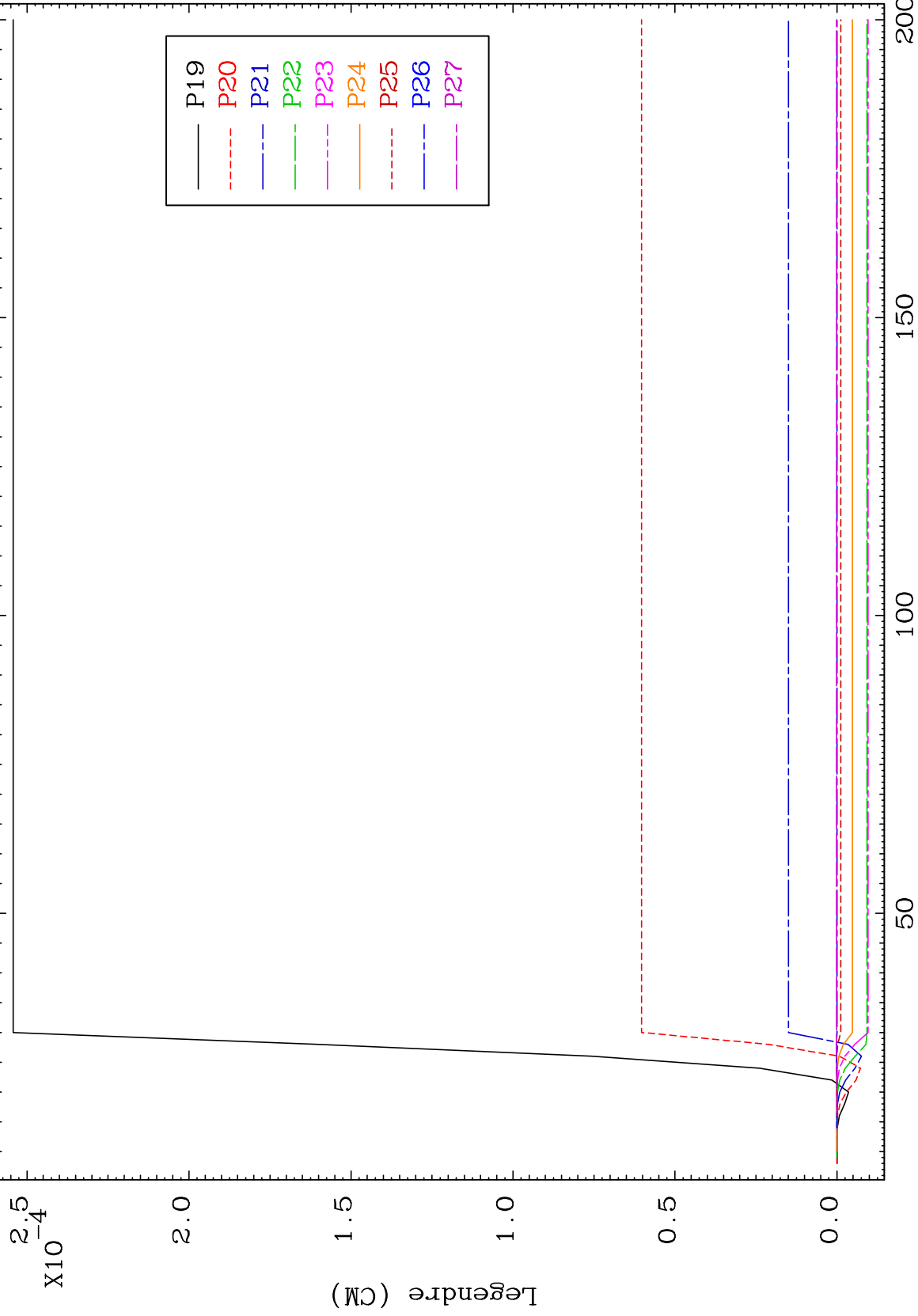




MAT 7046

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

70-Yb-175



91

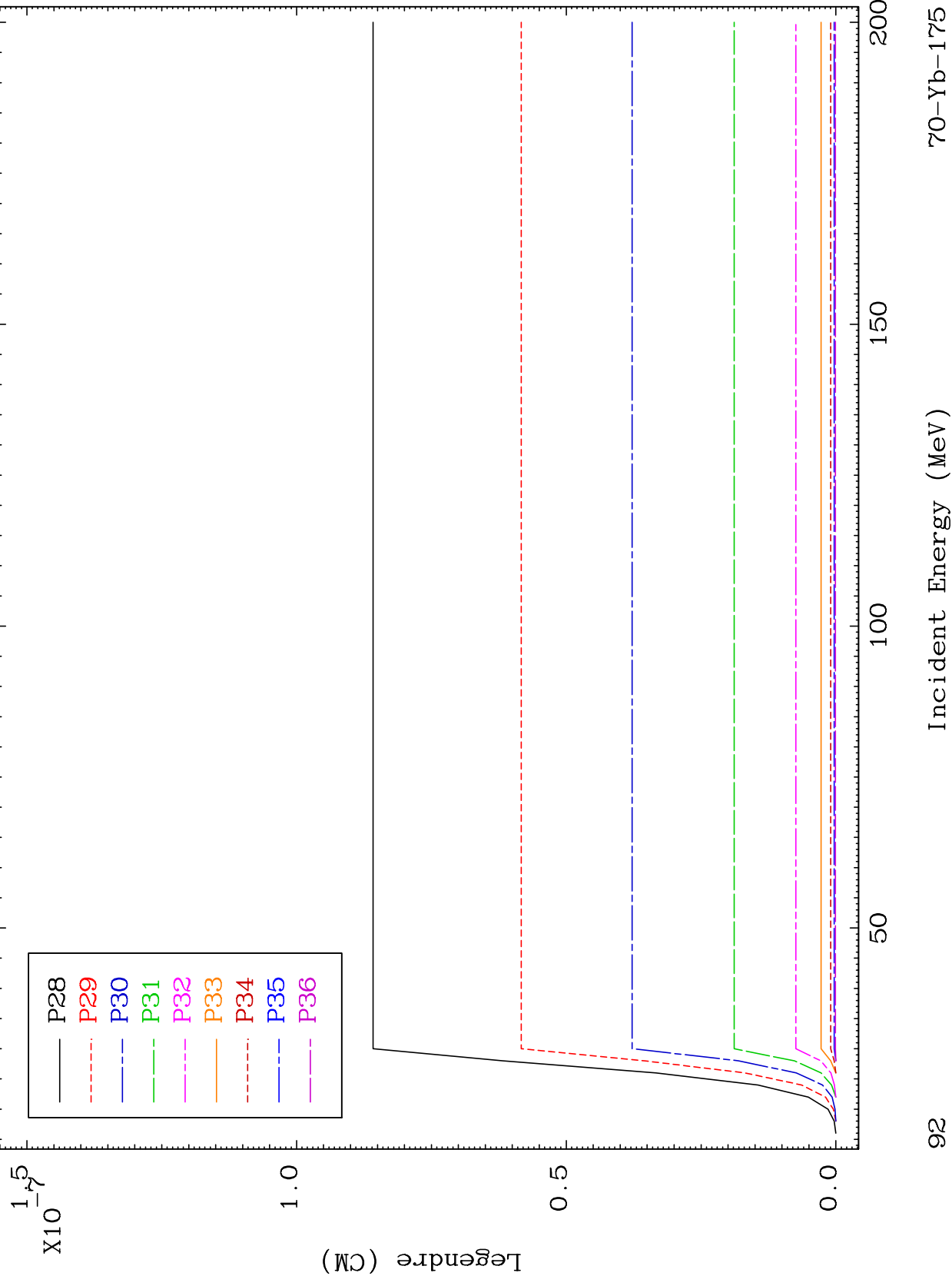
Incident Energy (MeV)

70-Yb-175

MAT 7046

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

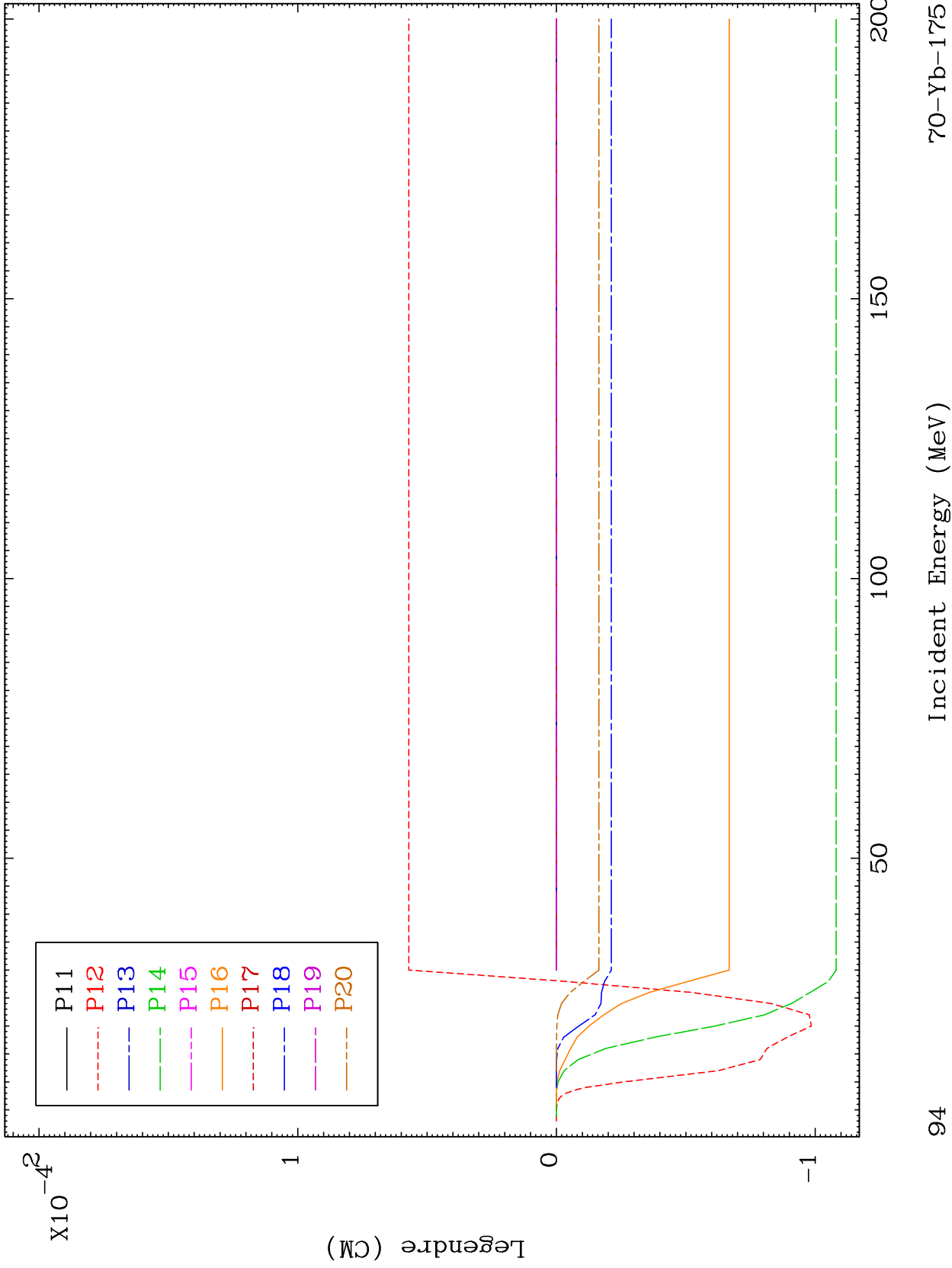
70-Yb-175



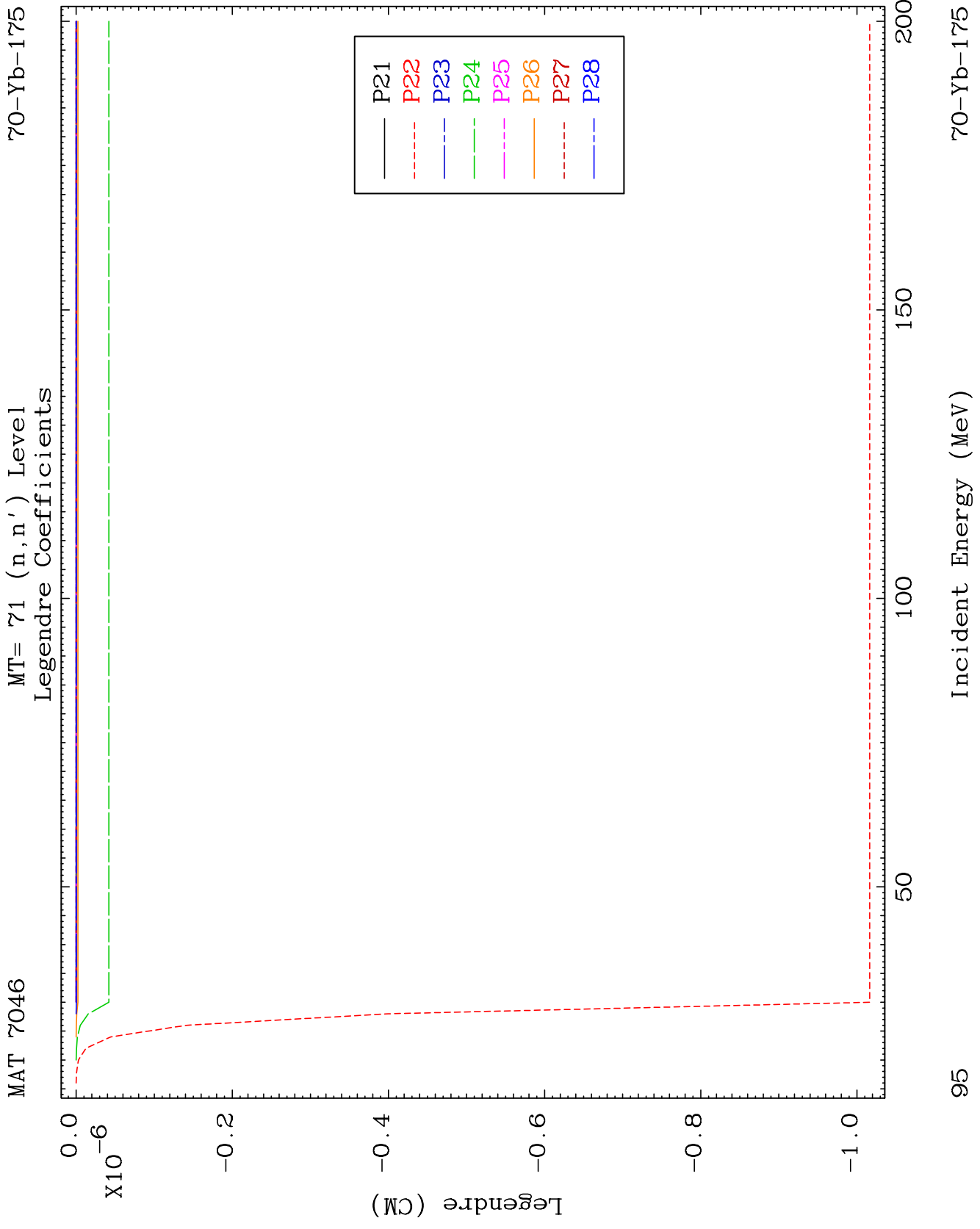
MAT 7046

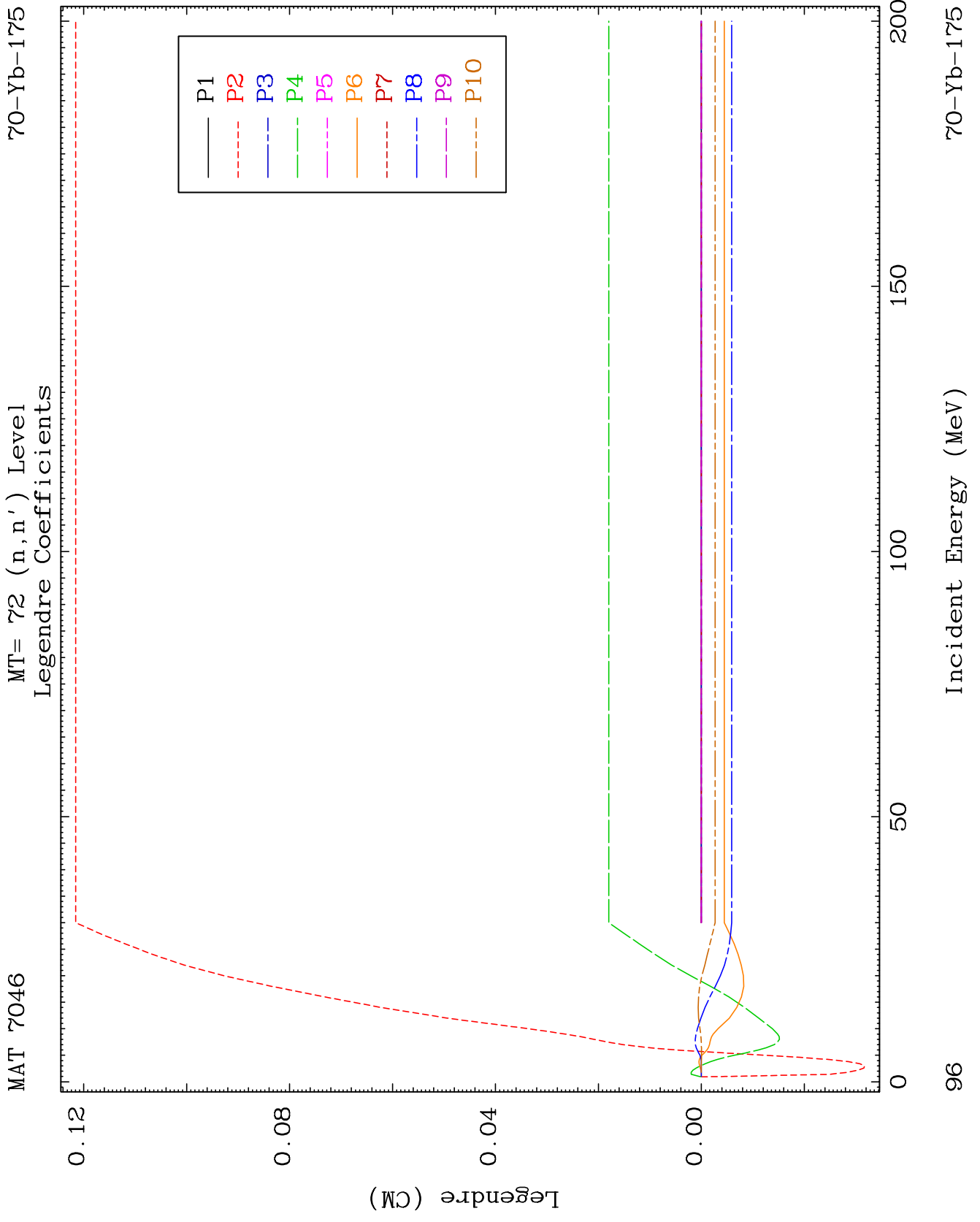
MT= 71 (n,n') Level
Legendre Coefficients

70-Yb-175



94

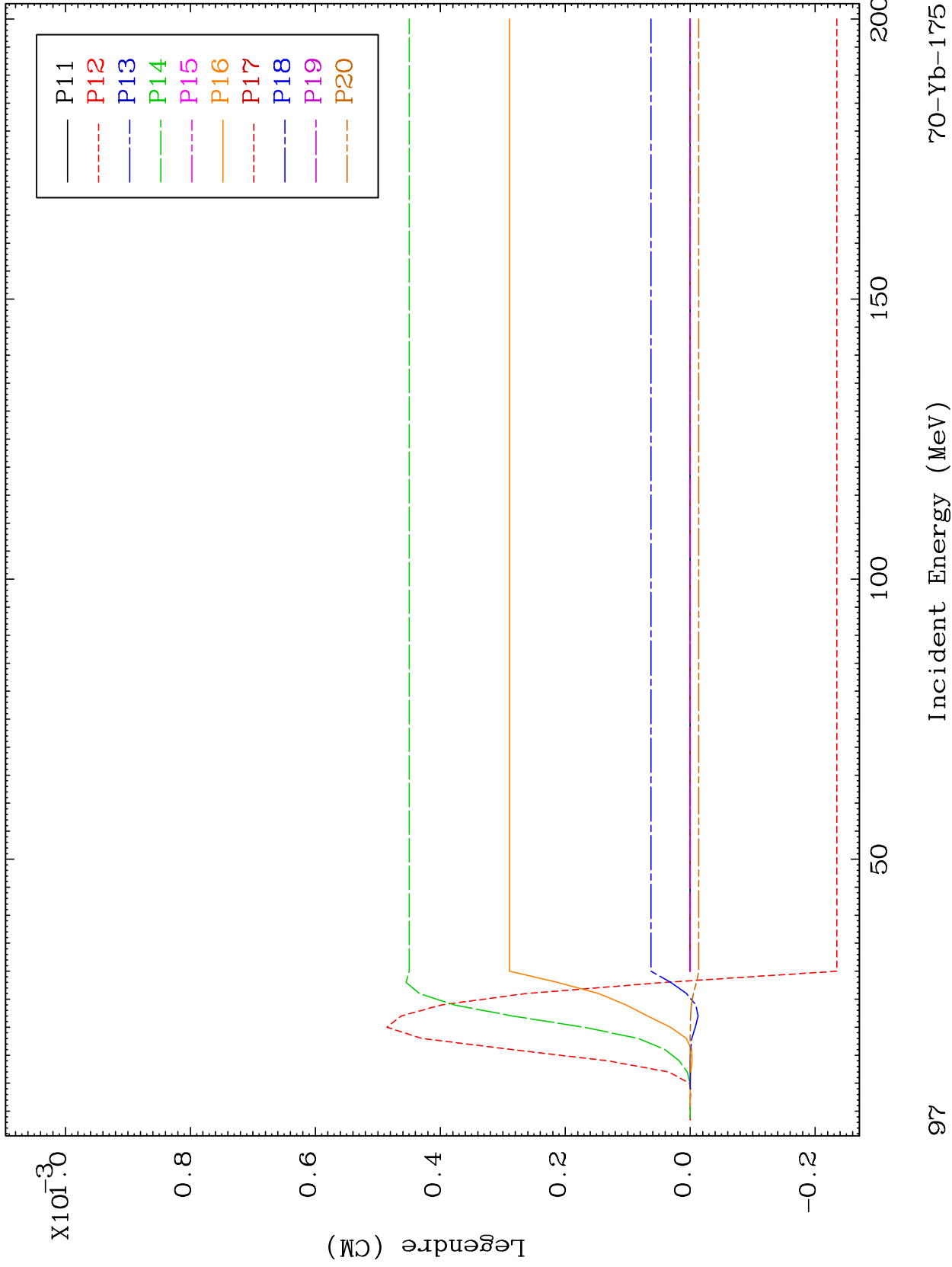




MAT 7046

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

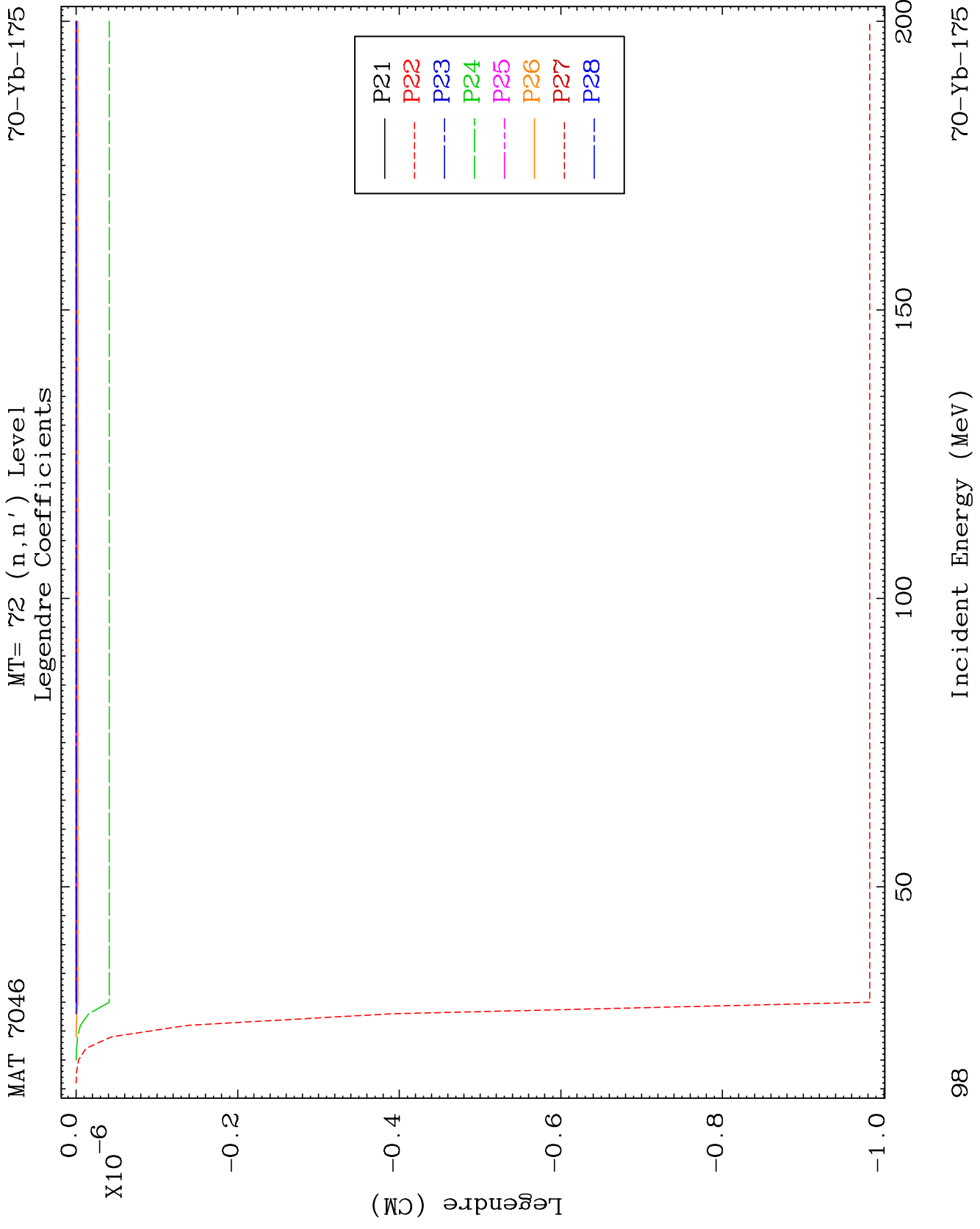
70-Yb-175

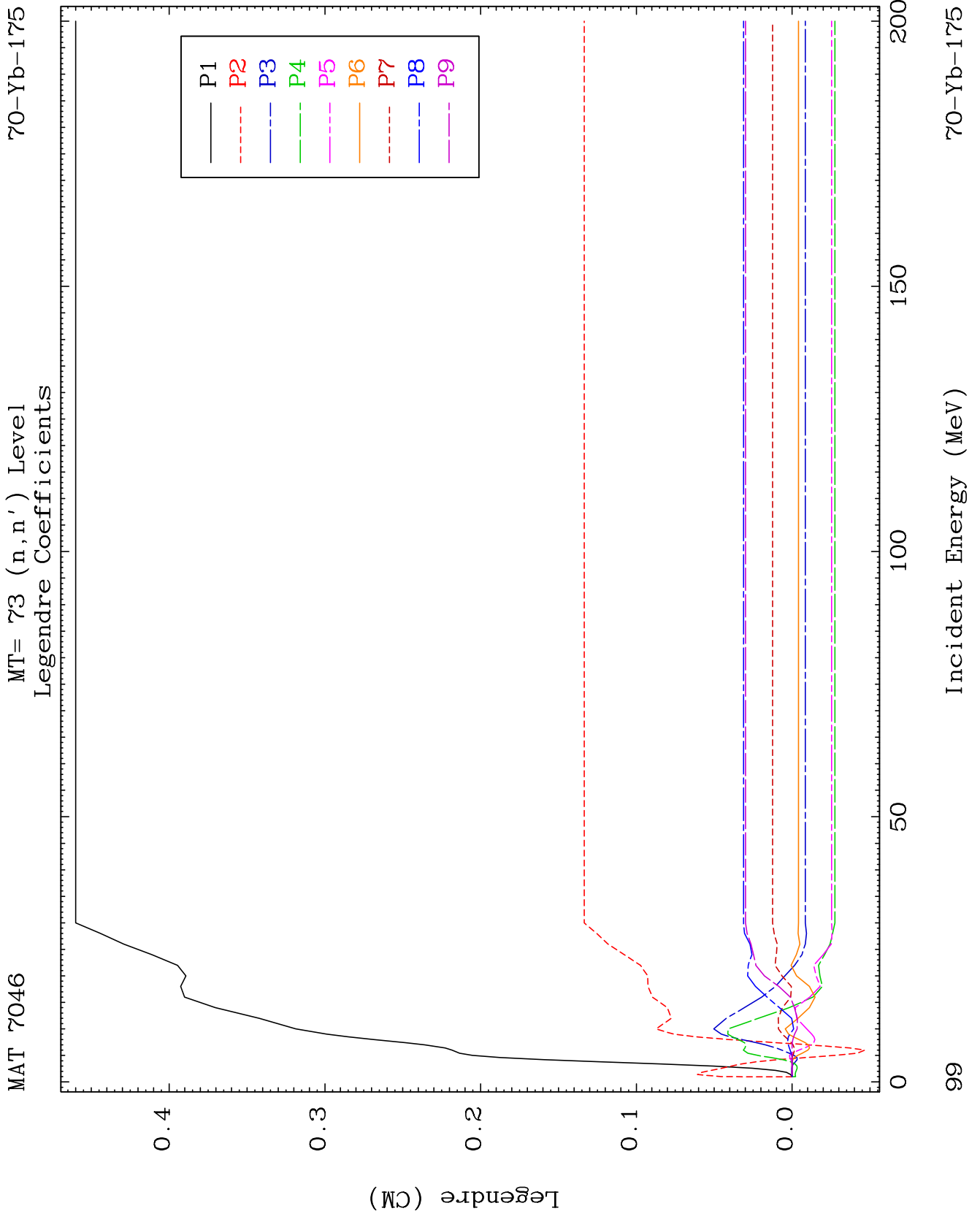


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Incident Energy (MeV)

70-Yb-175

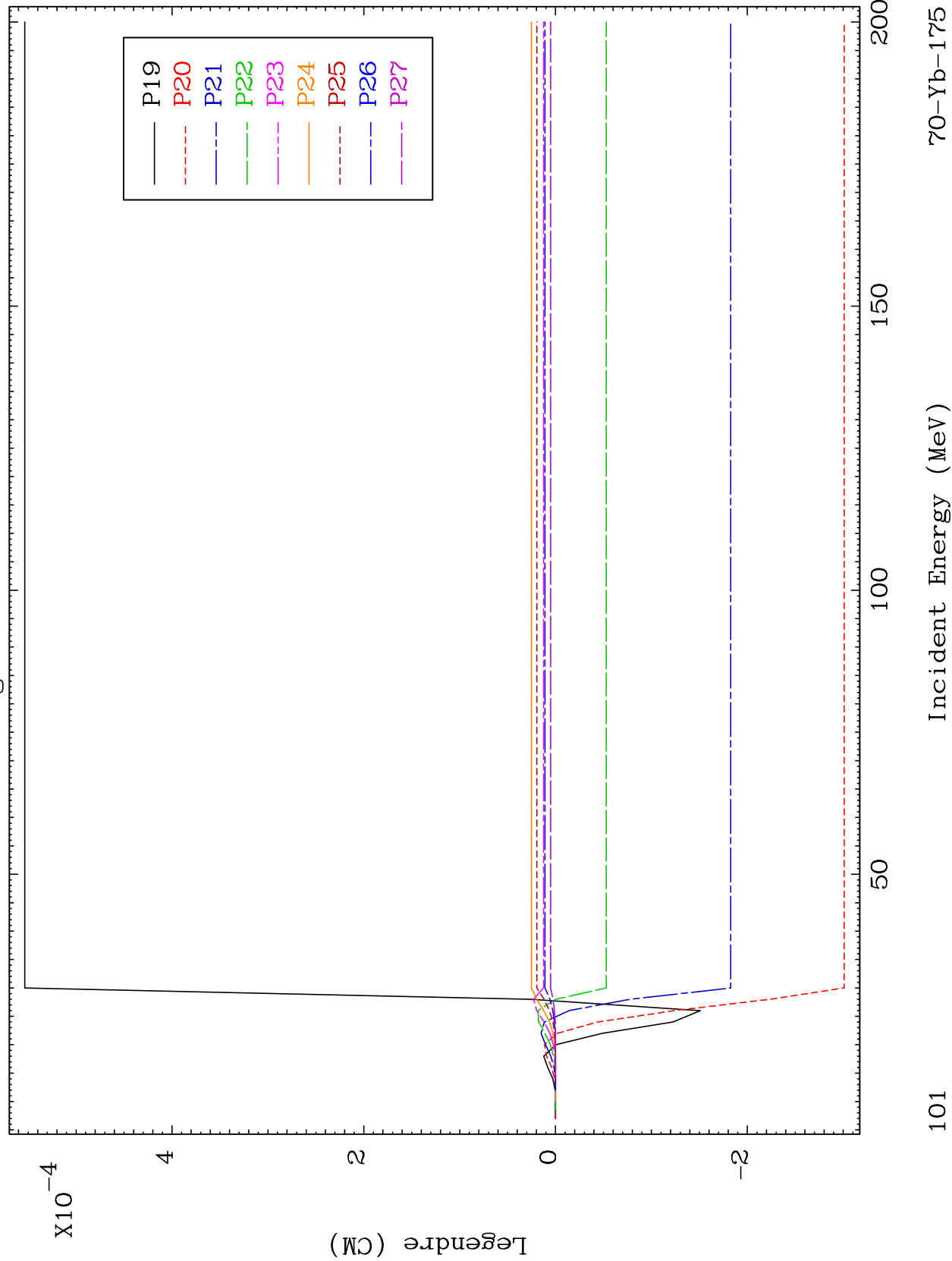




MAT 7046

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

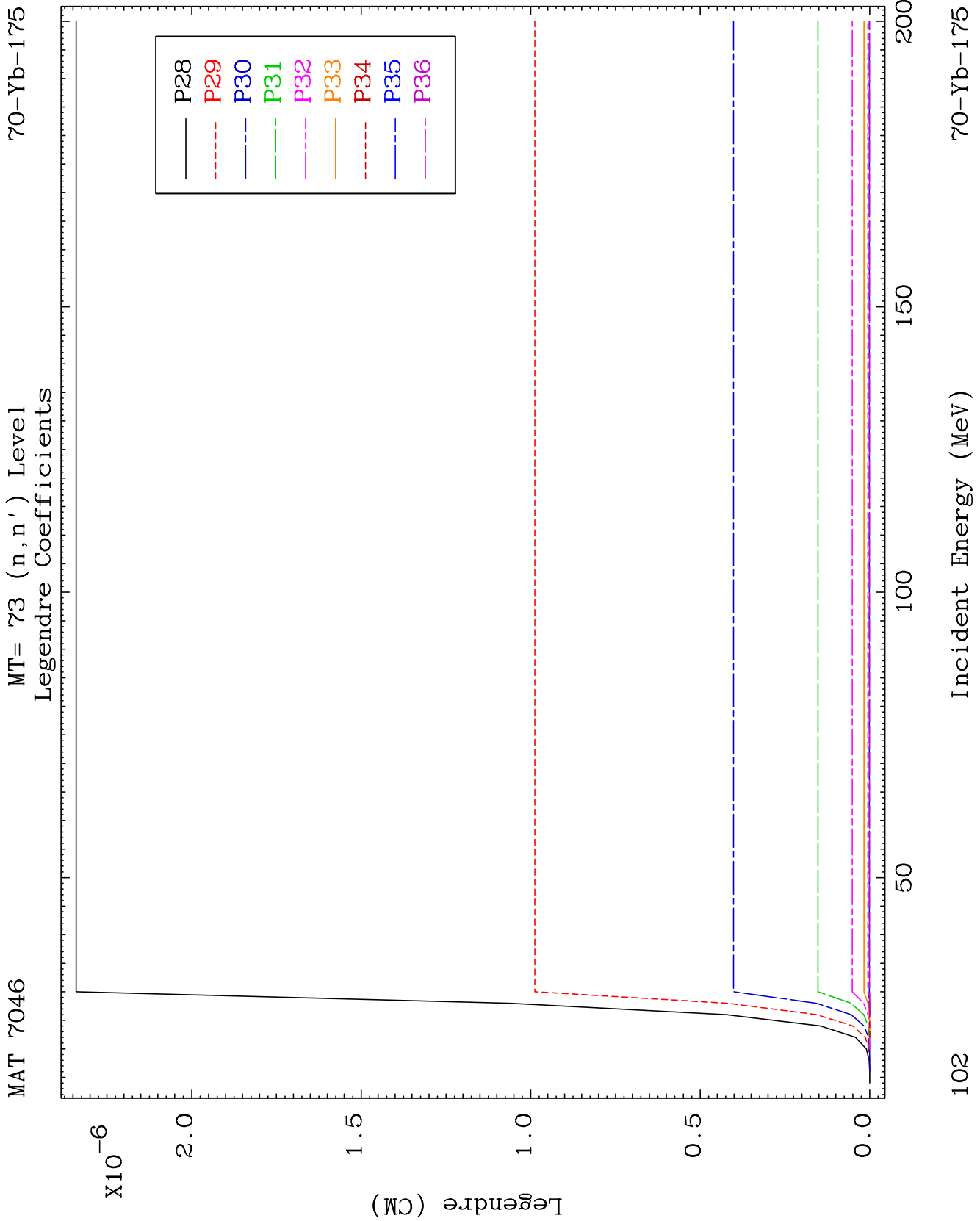
70-Yb-175

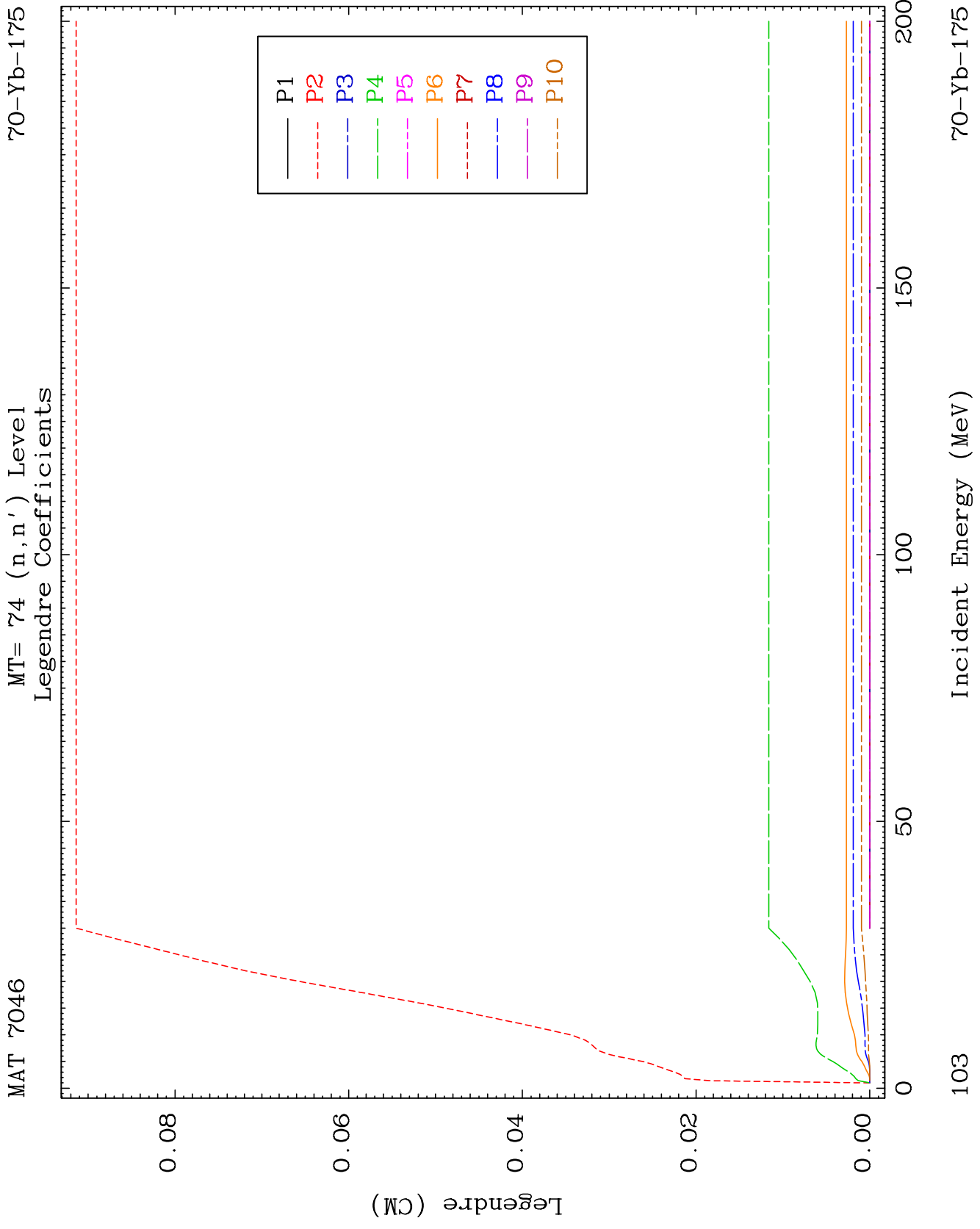


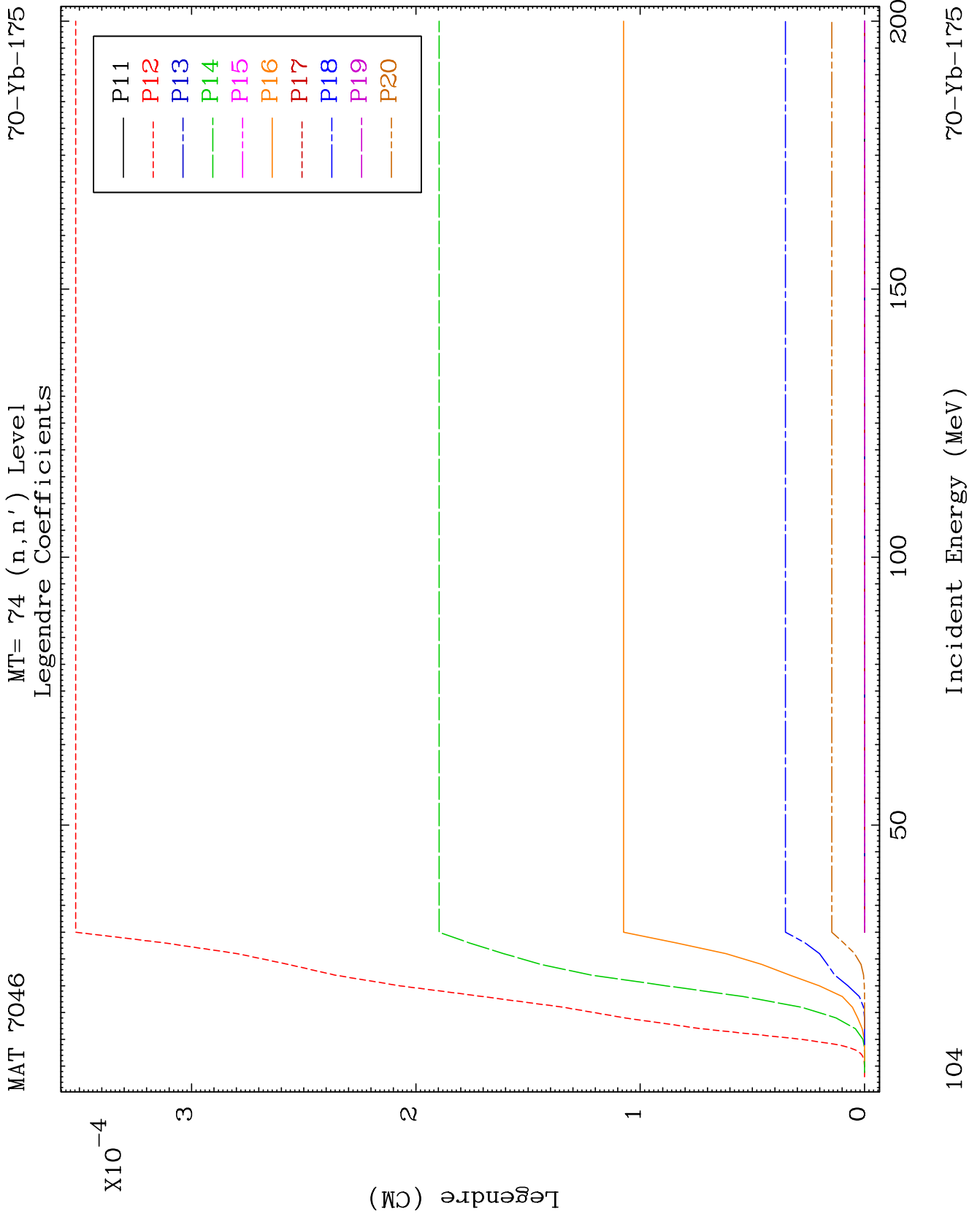
101

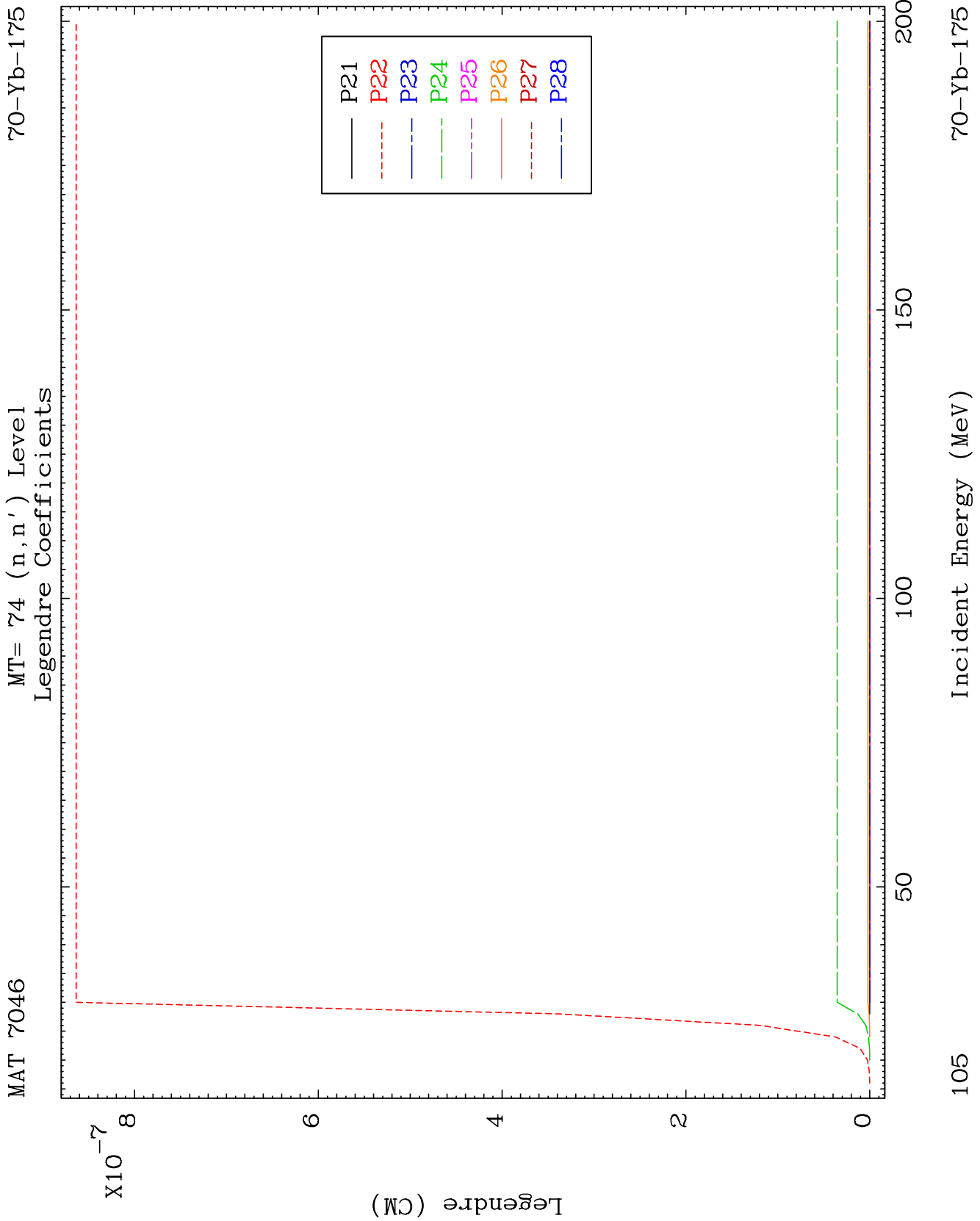
Incident Energy (MeV)

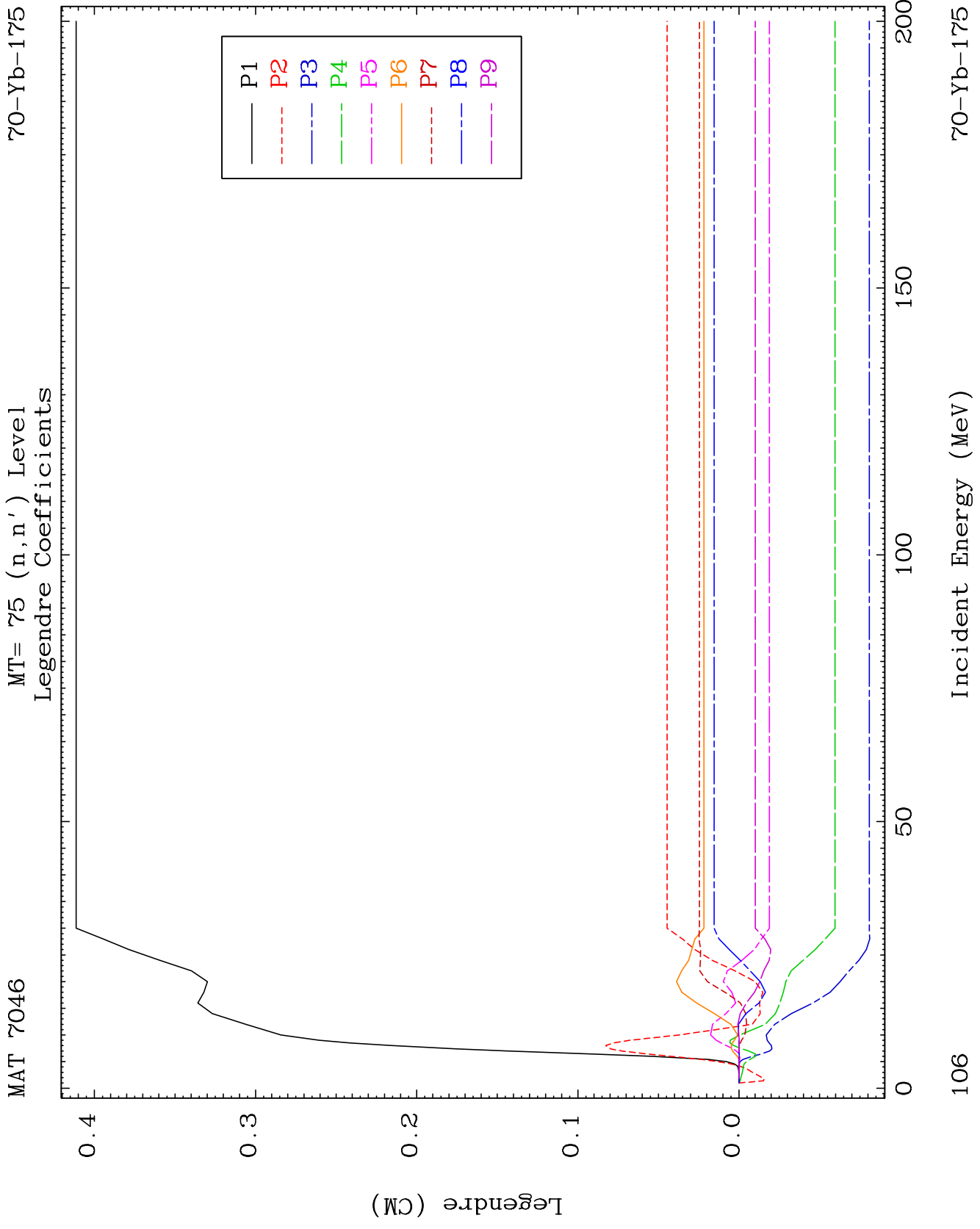
70-Yb-175

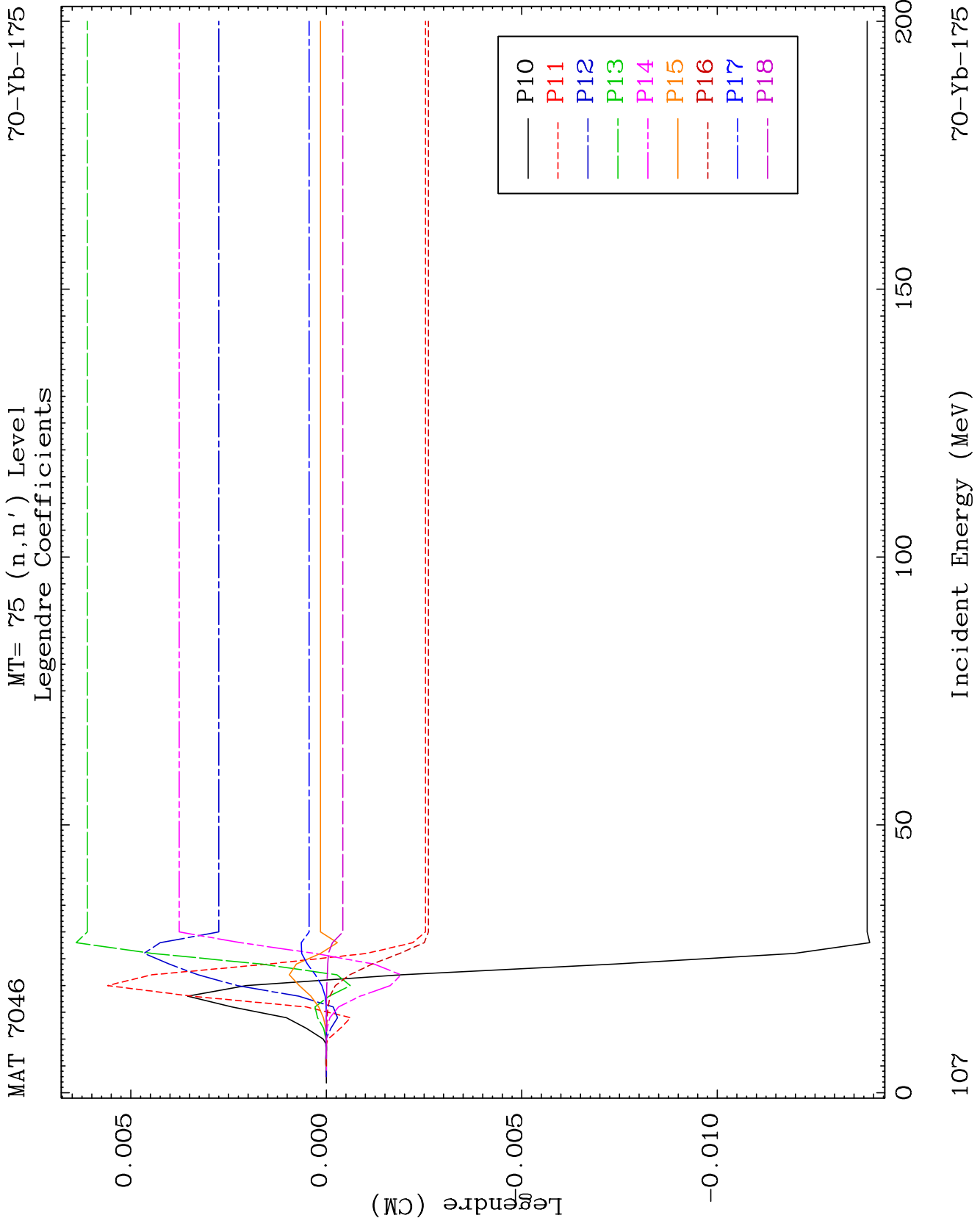


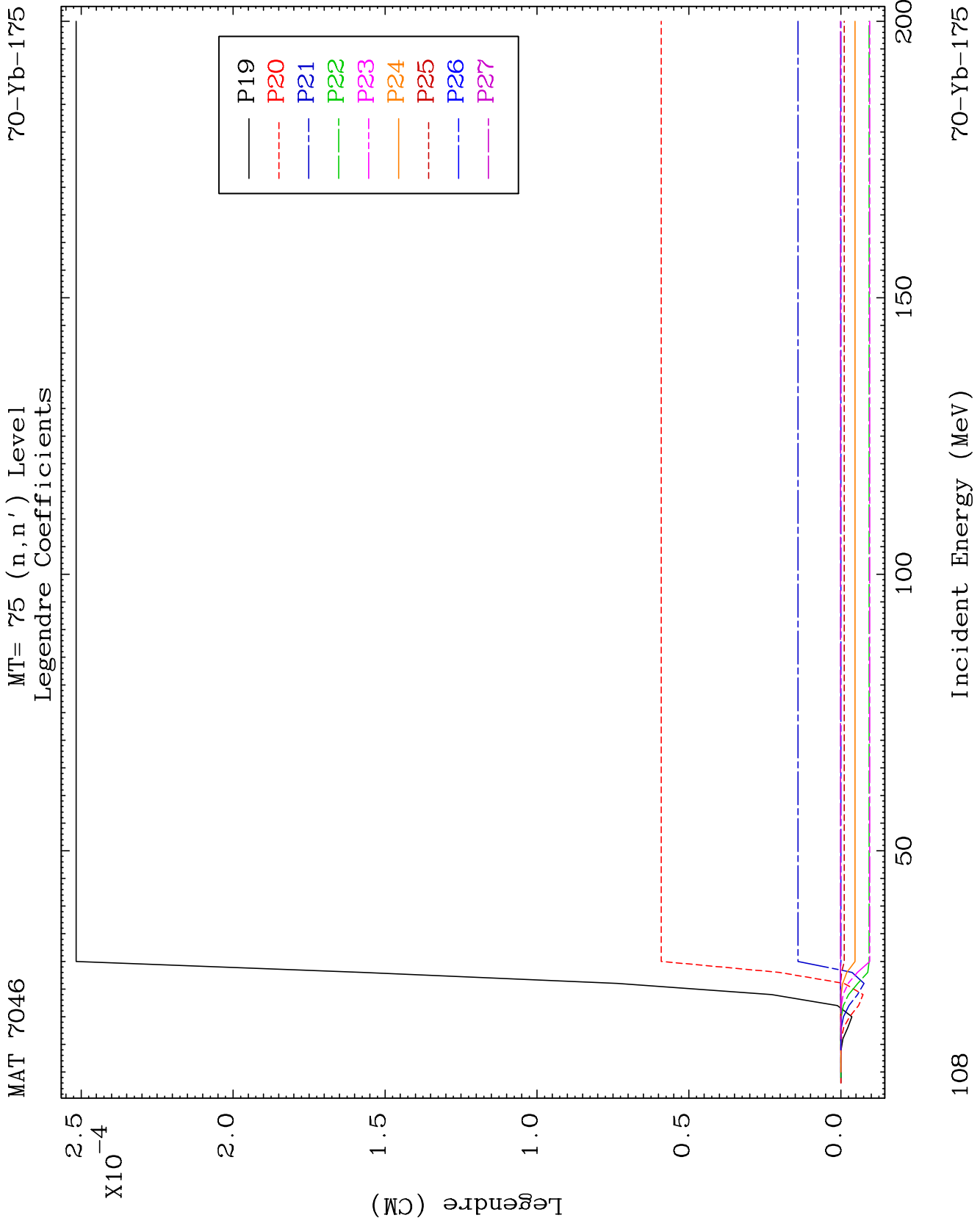








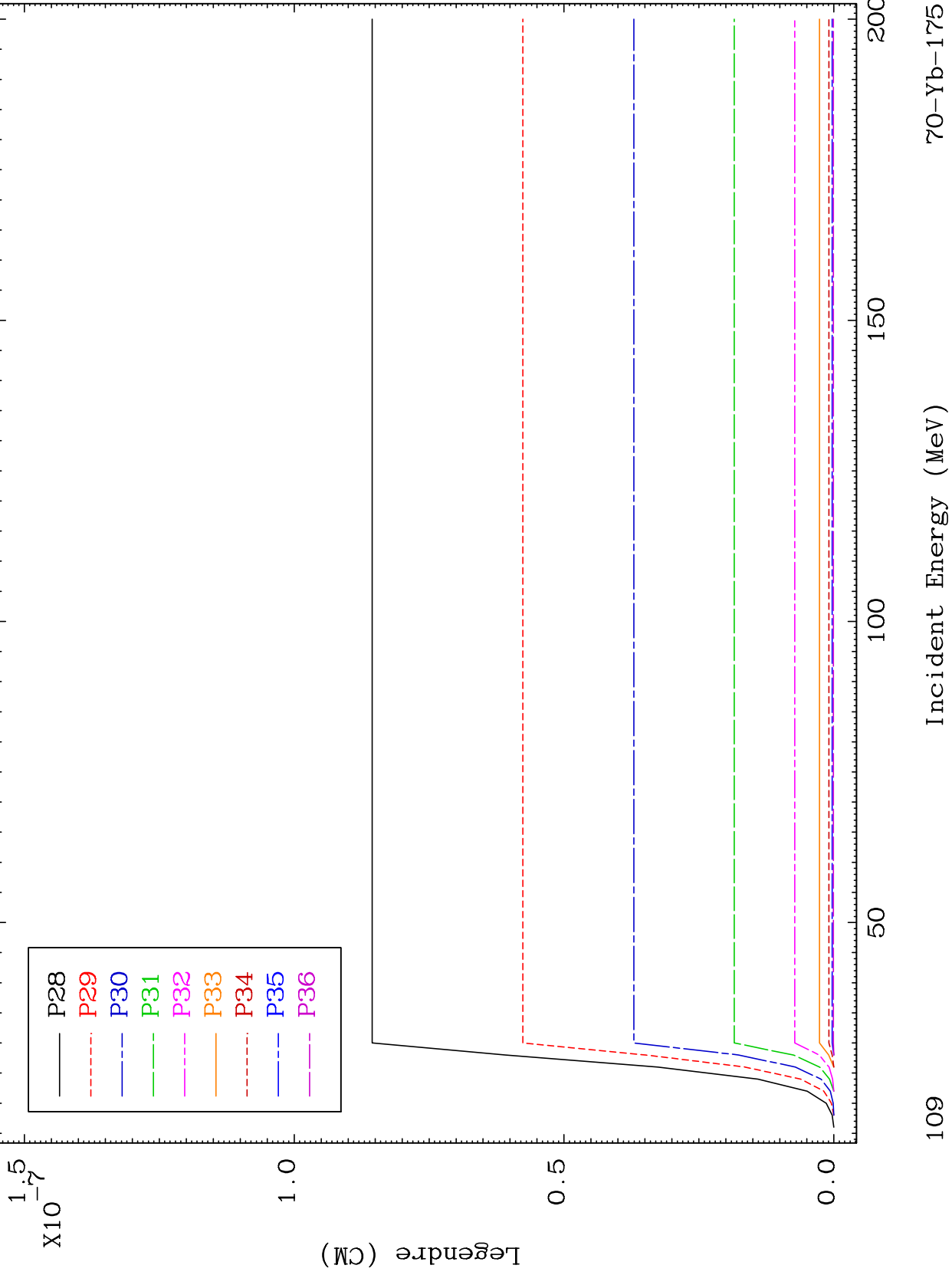




MAT 7046

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

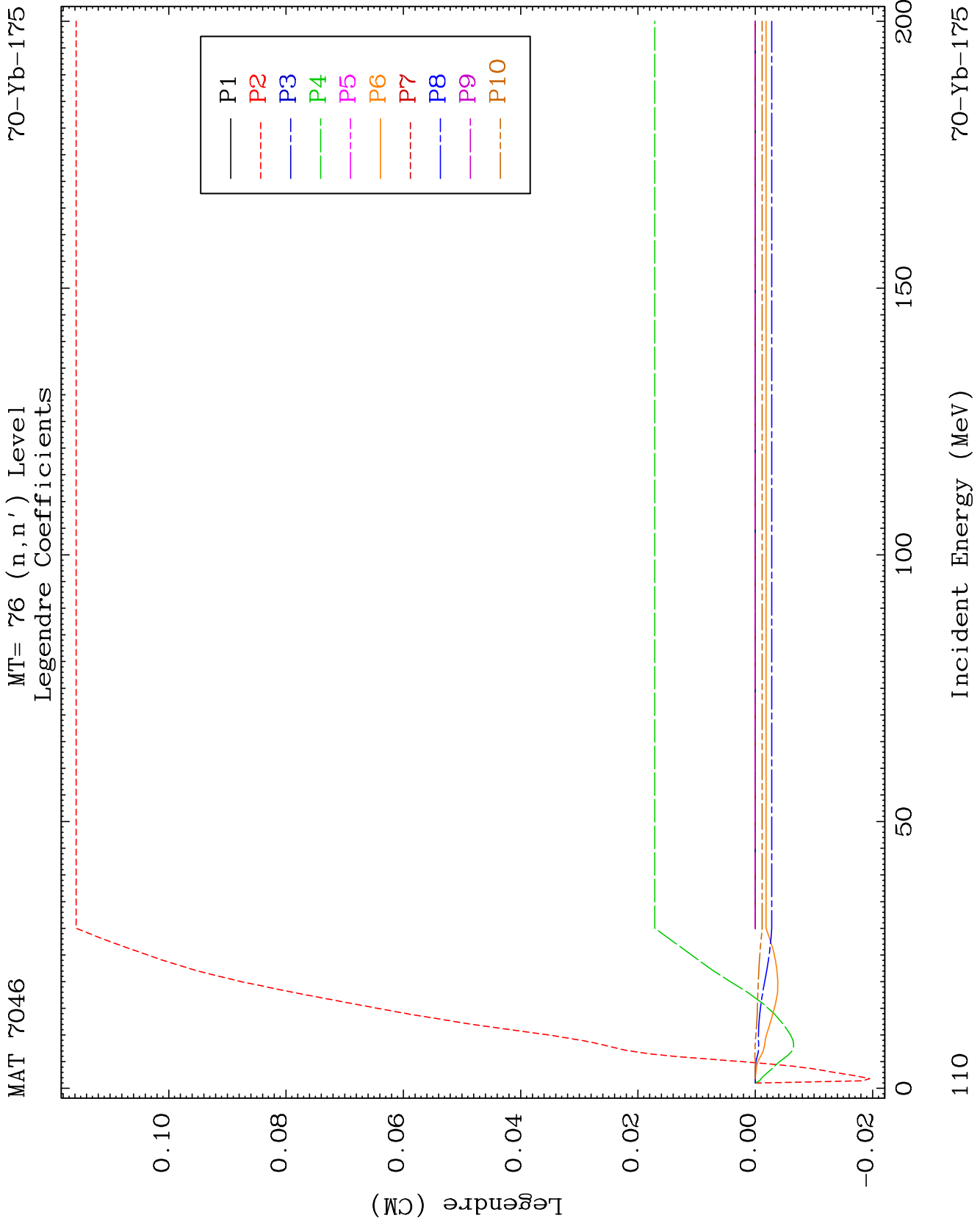
70-Yb-175

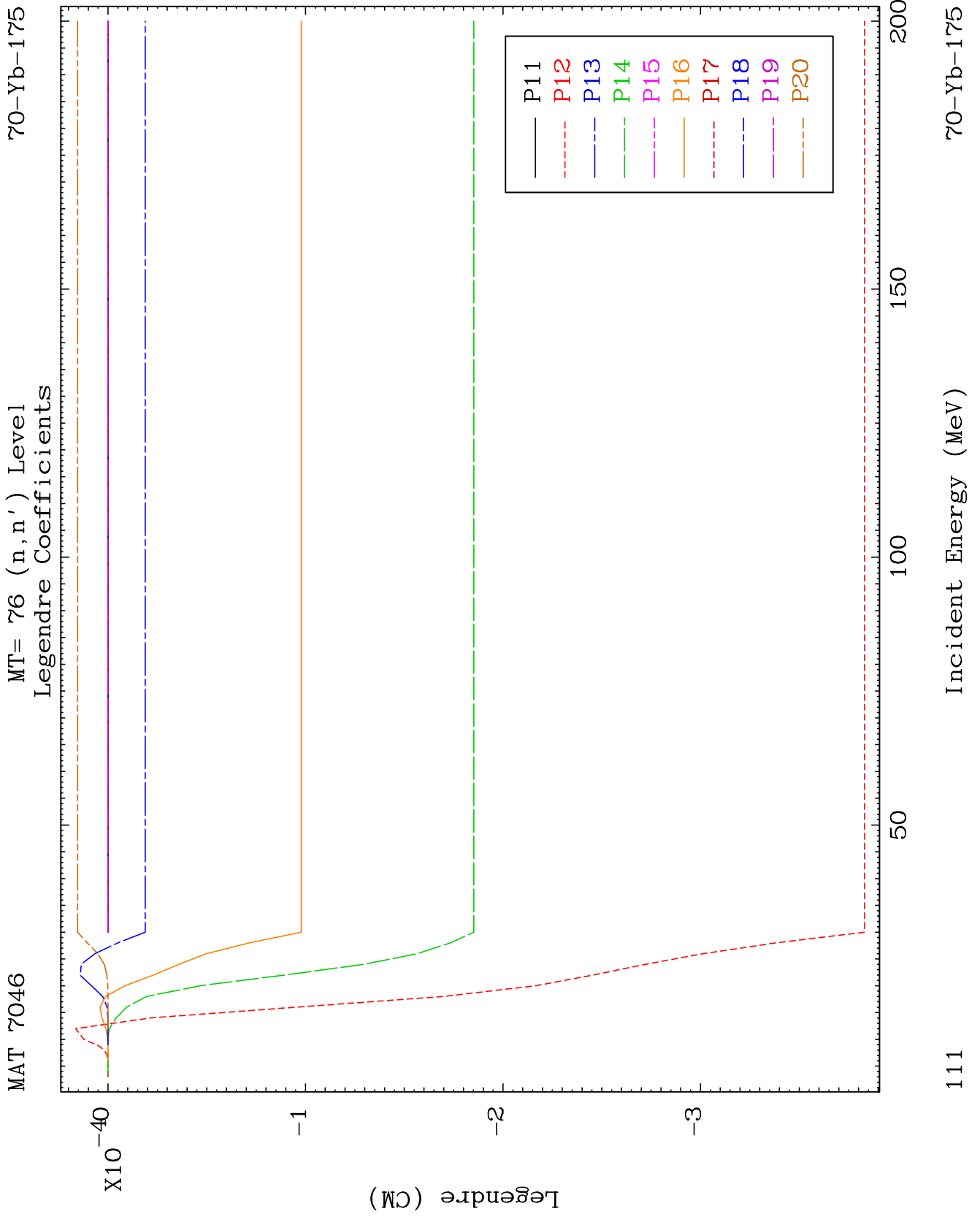


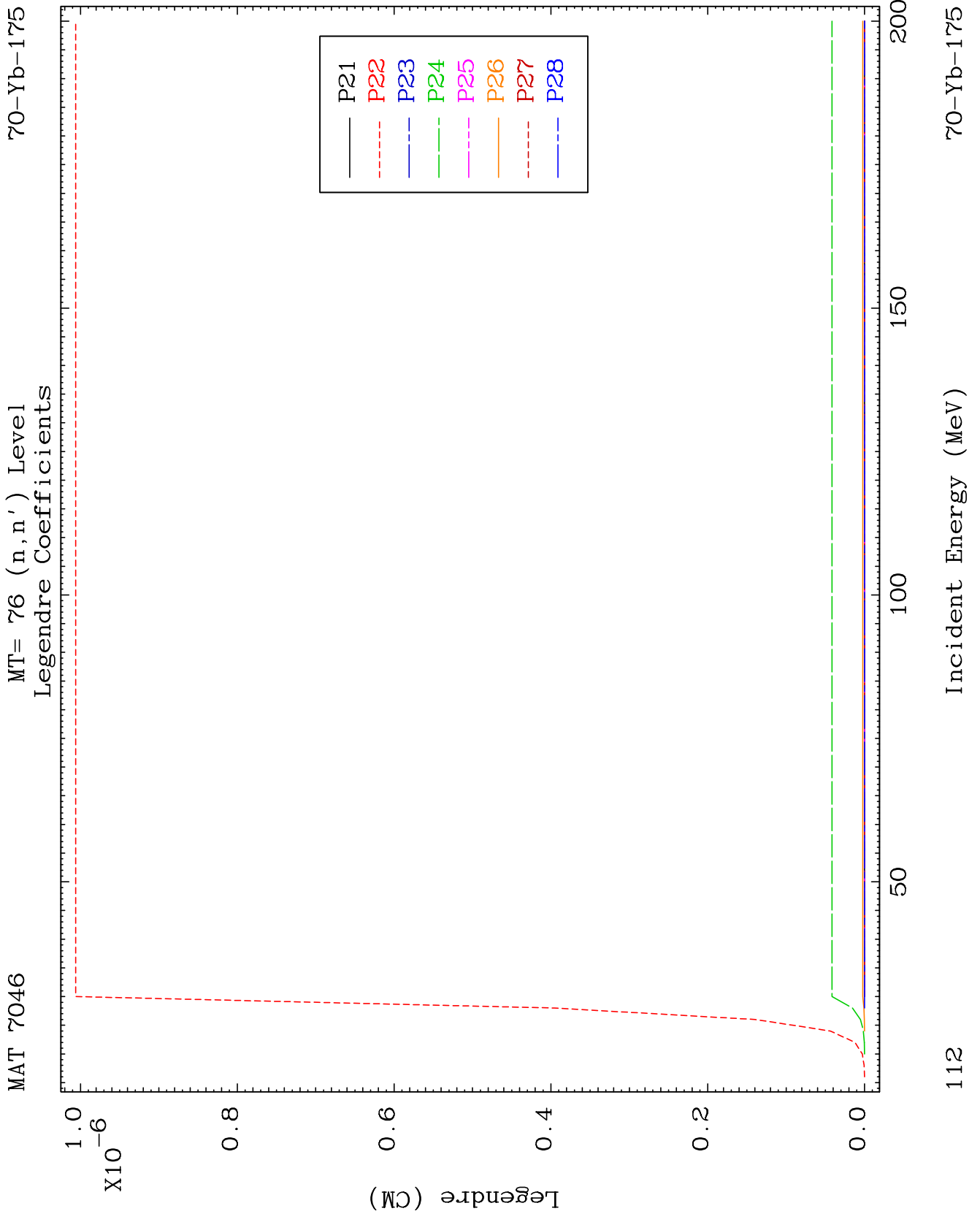
109

Incident Energy (MeV)

70-Yb-175



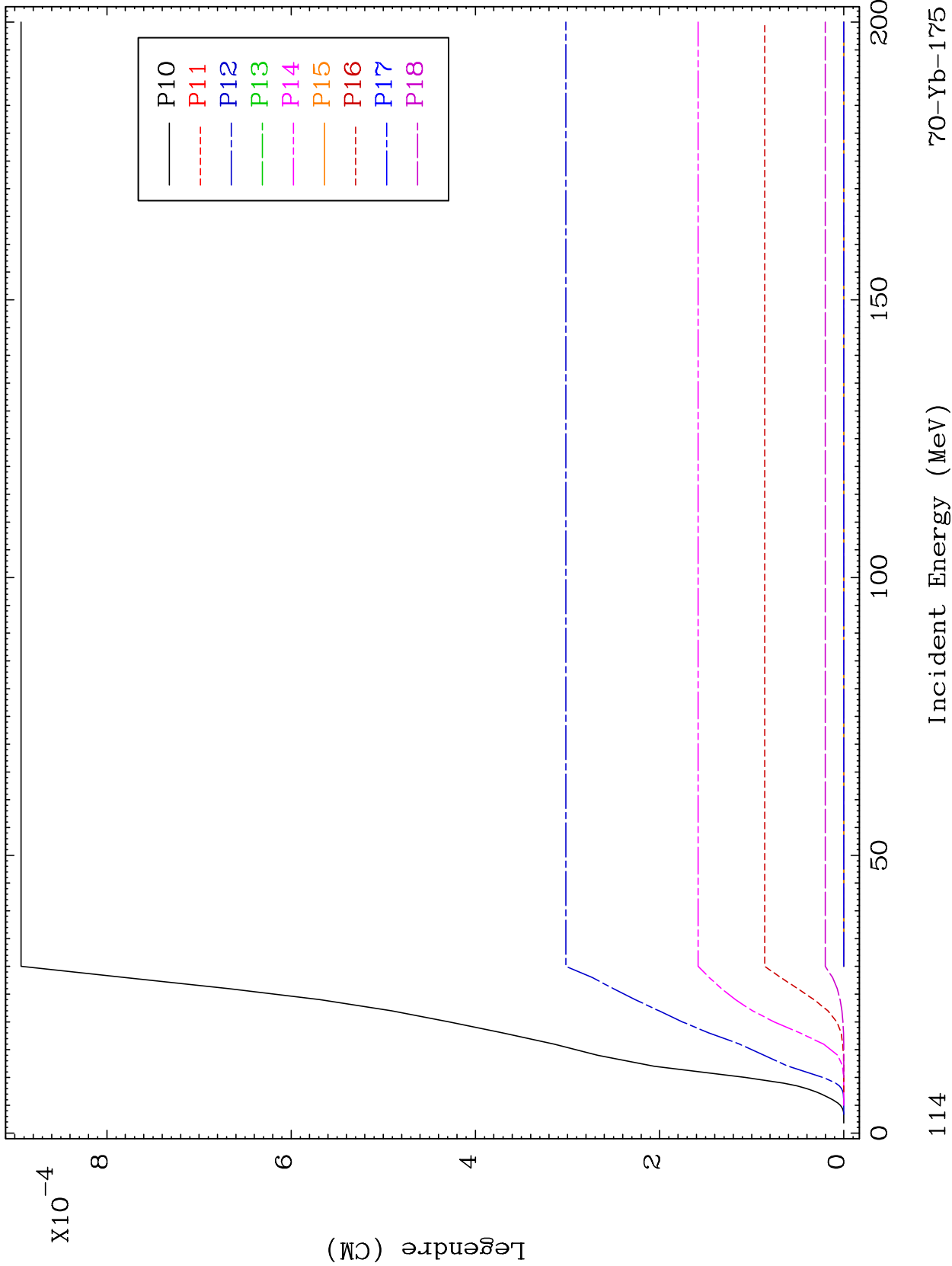




MAT 7046

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

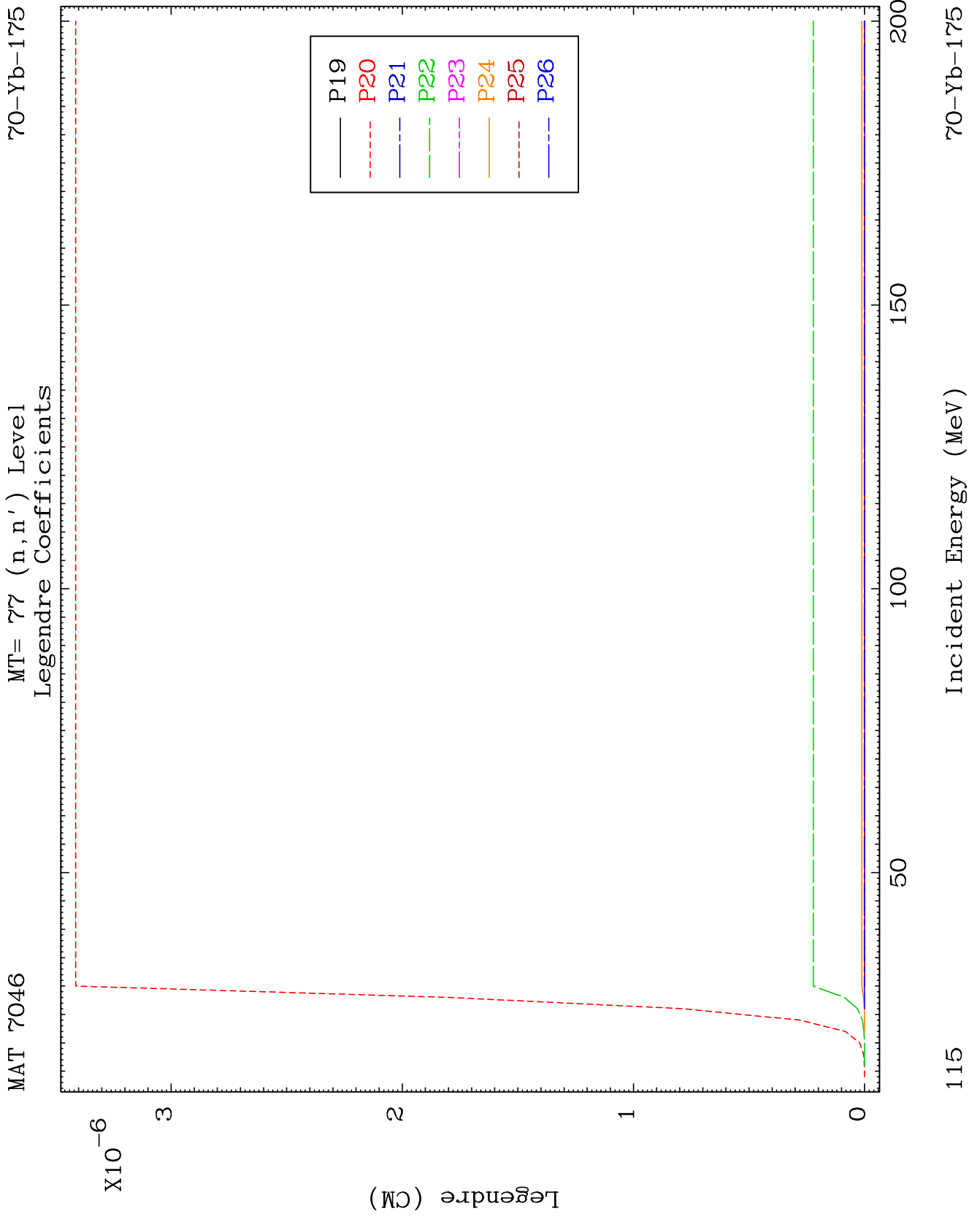
70-Yb-175

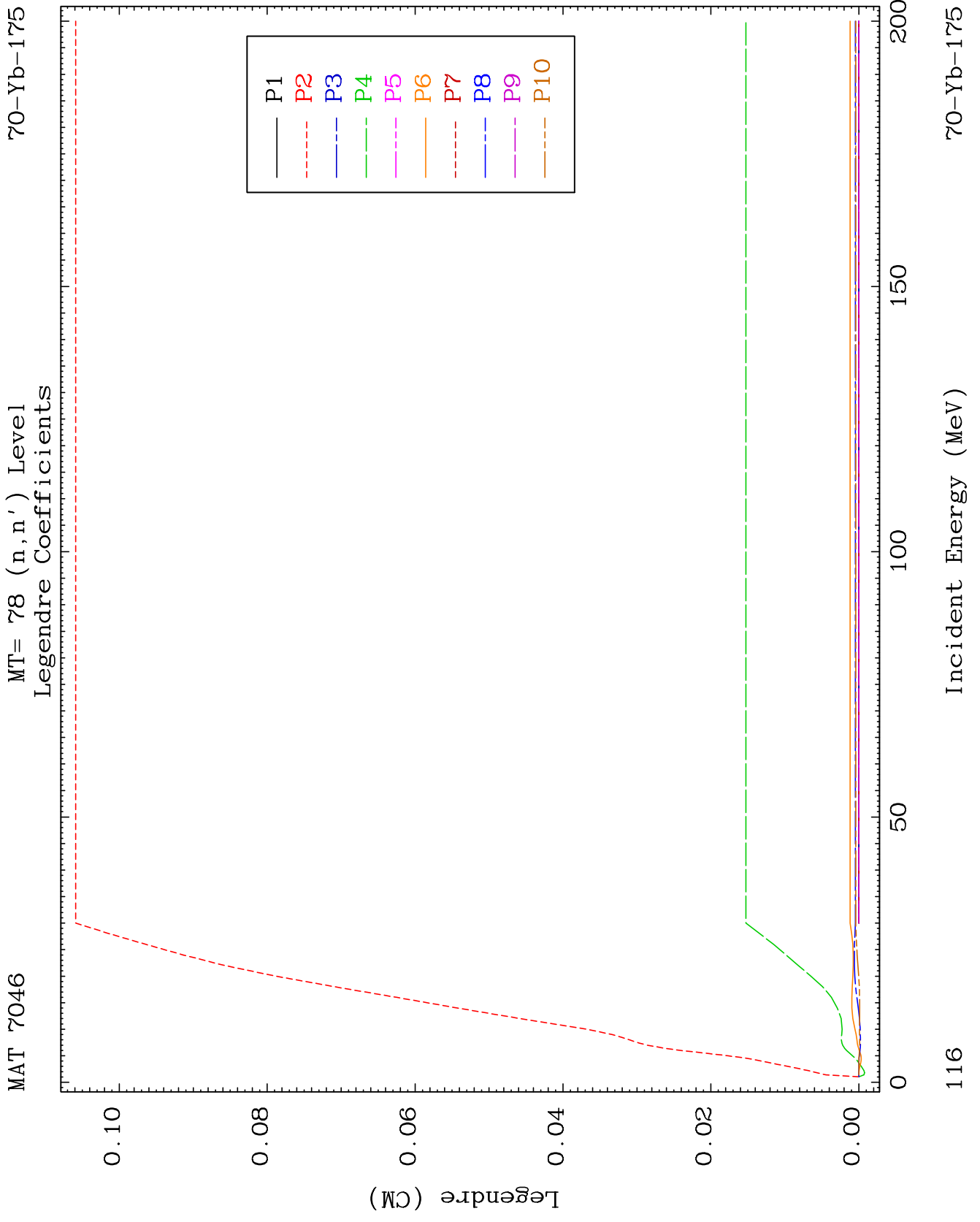


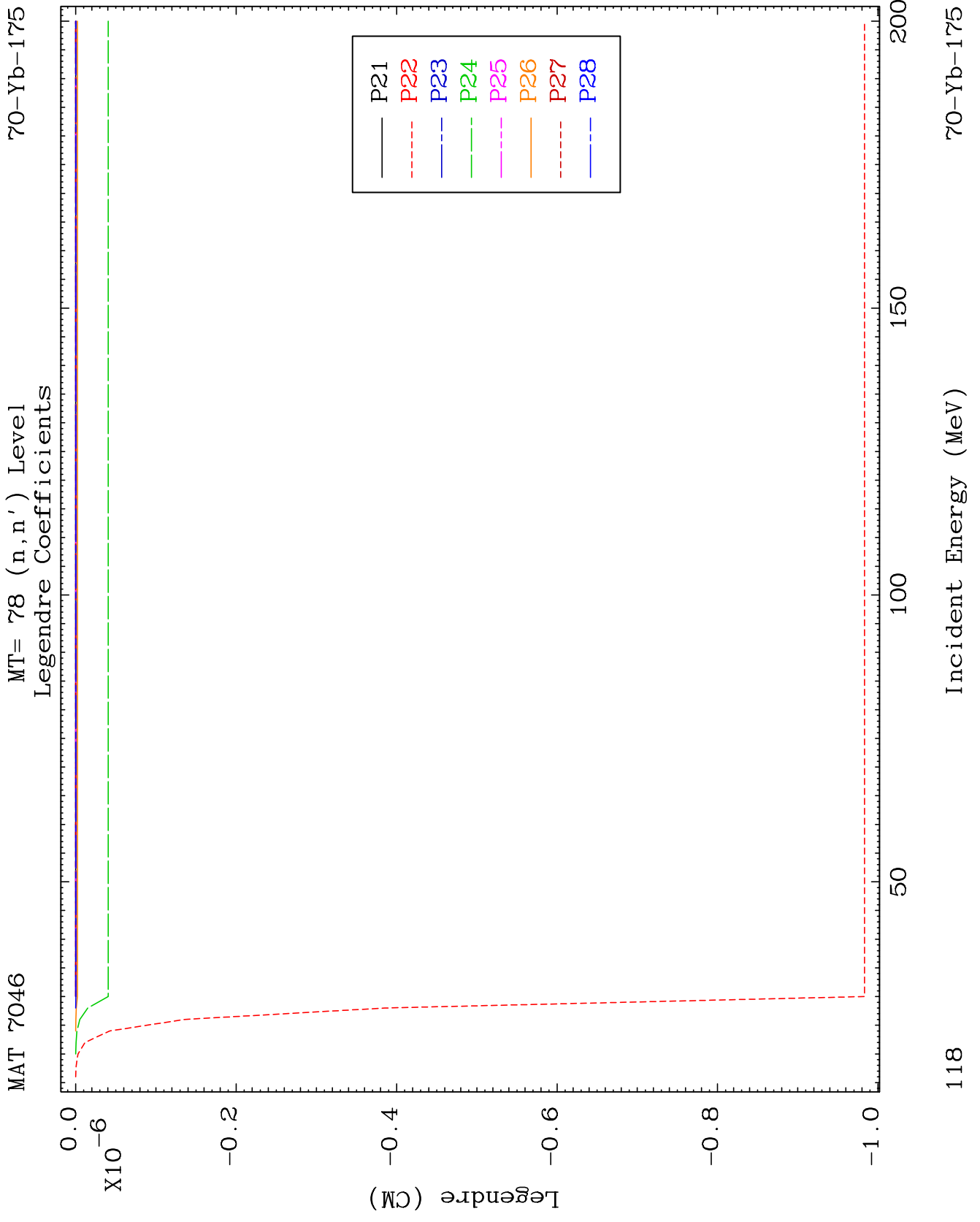
114

Incident Energy (MeV)

70-Yb-175







MAT 7046

70-Yb-175

