

Program EVALPLOT
(Version 2021-1)

by

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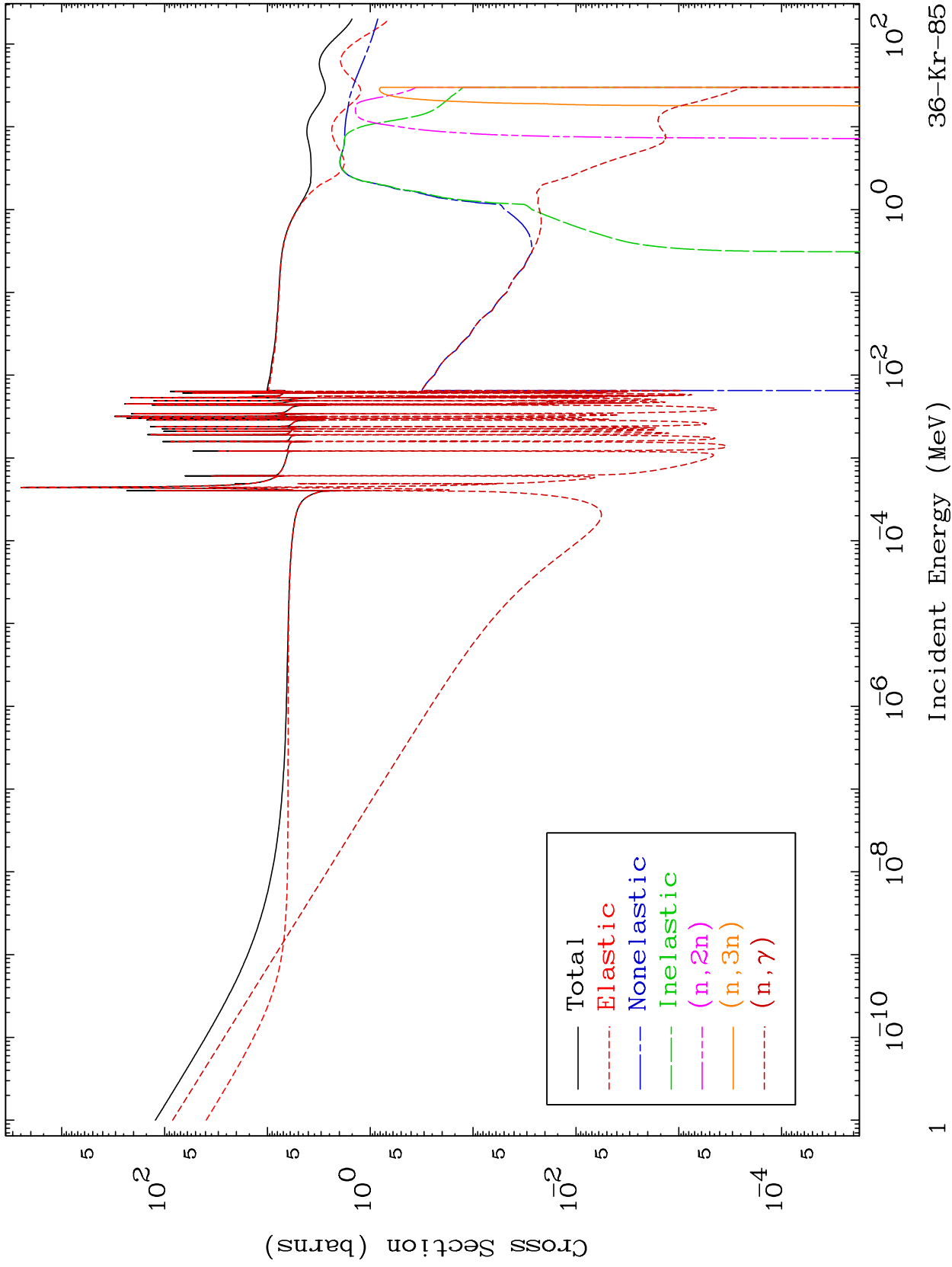
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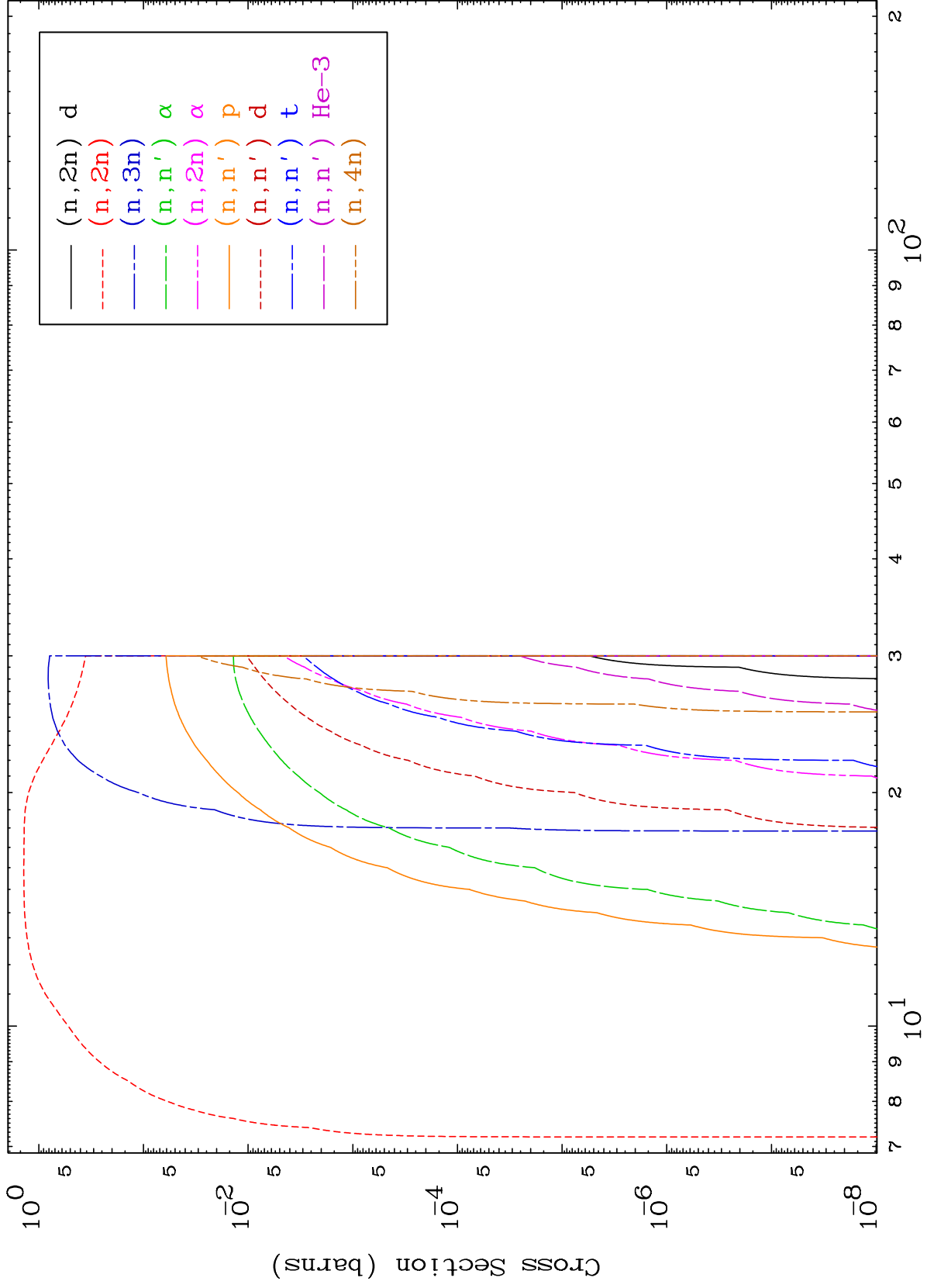
Press Mouse Button to Start

MAT 3646

Neutron Major
293 Kelvin Cross Sections

36-Kr-85

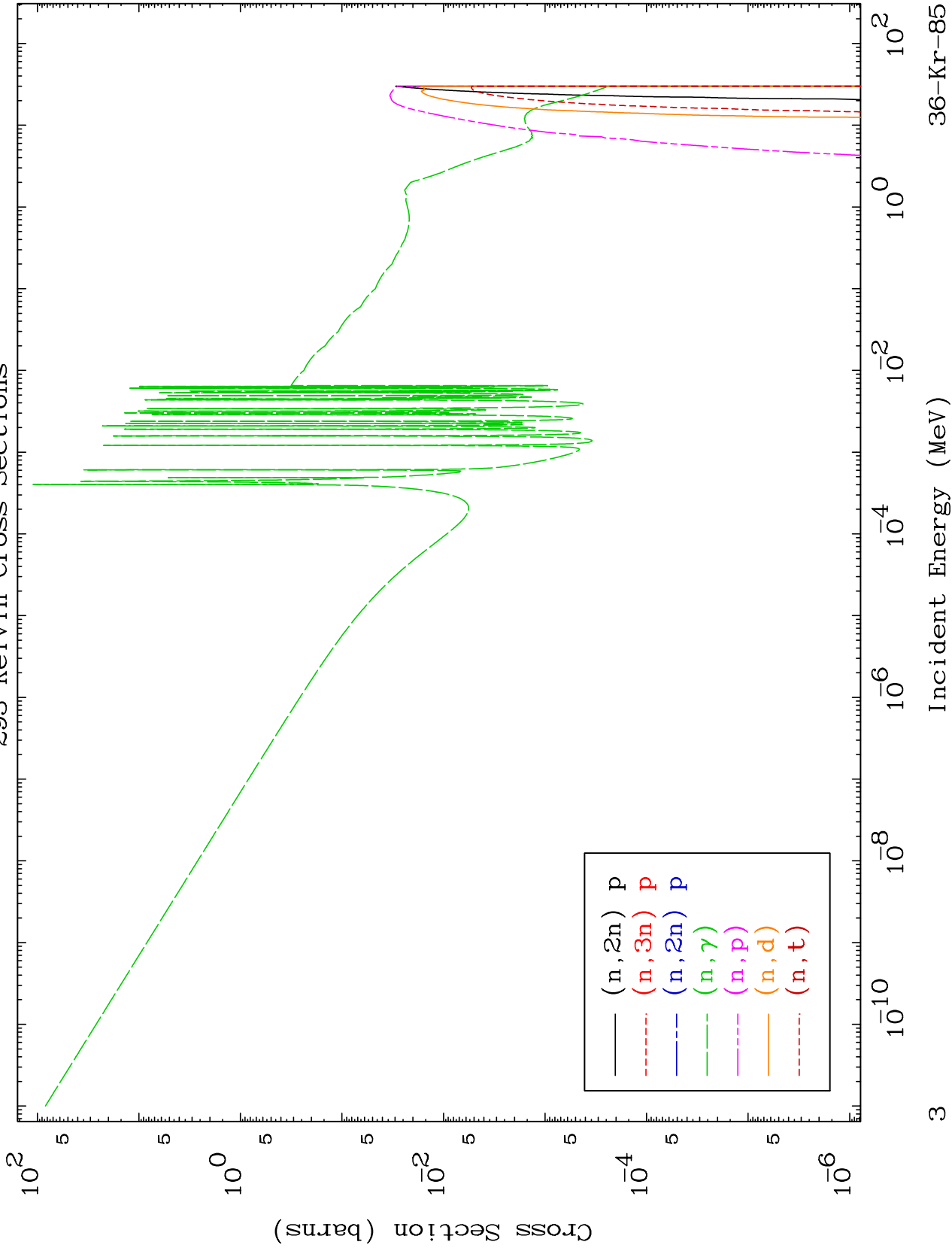




MAT 3646

Neutron Absorption
293 Kelvin Cross Sections

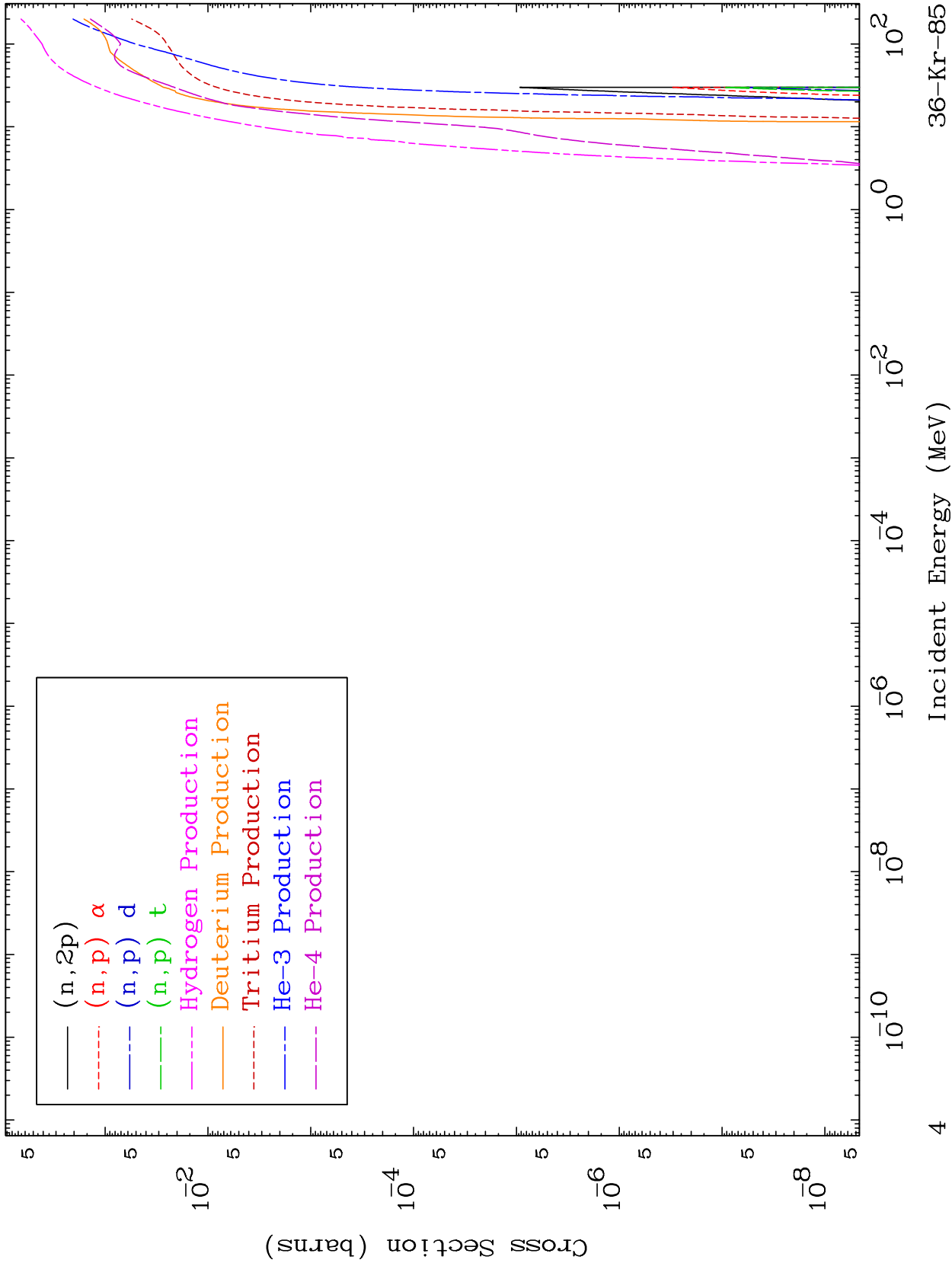
36-Kr-85

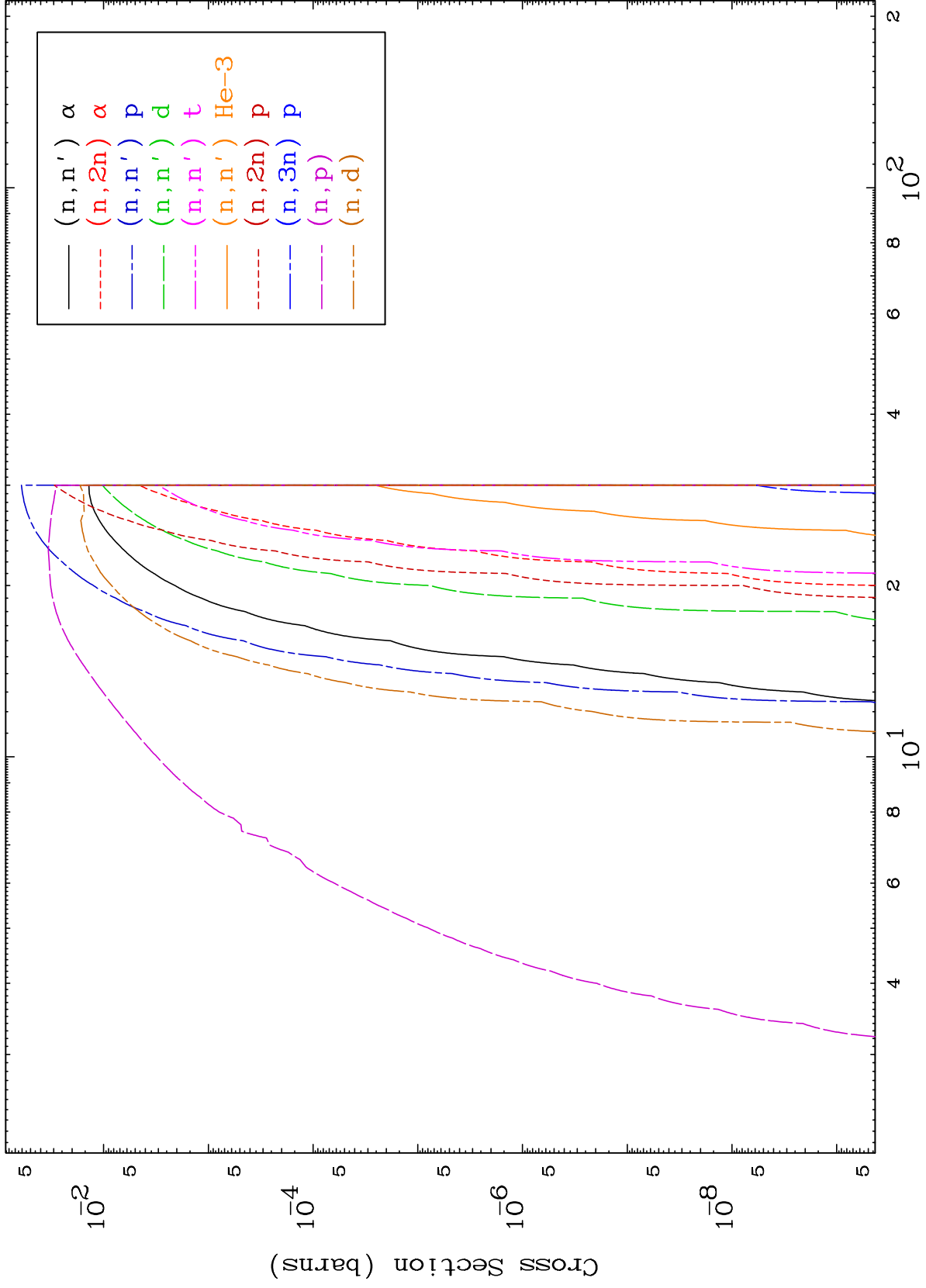


MAT 3646

Neutron Absorption
293 Kelvin Cross Sections

36-Kr-85

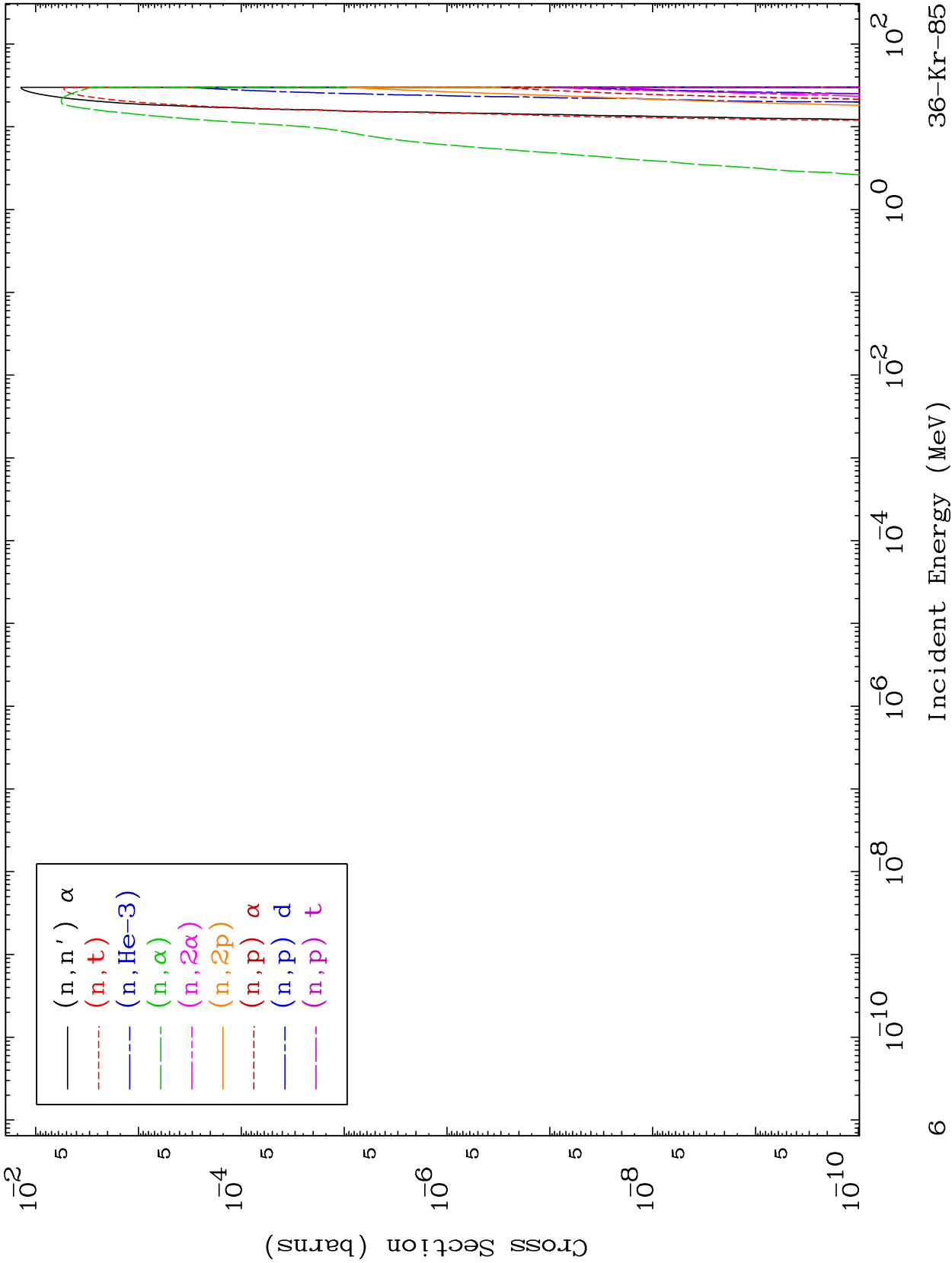




MAT 3646

Charged Particle
293 Kelvin Cross Sections

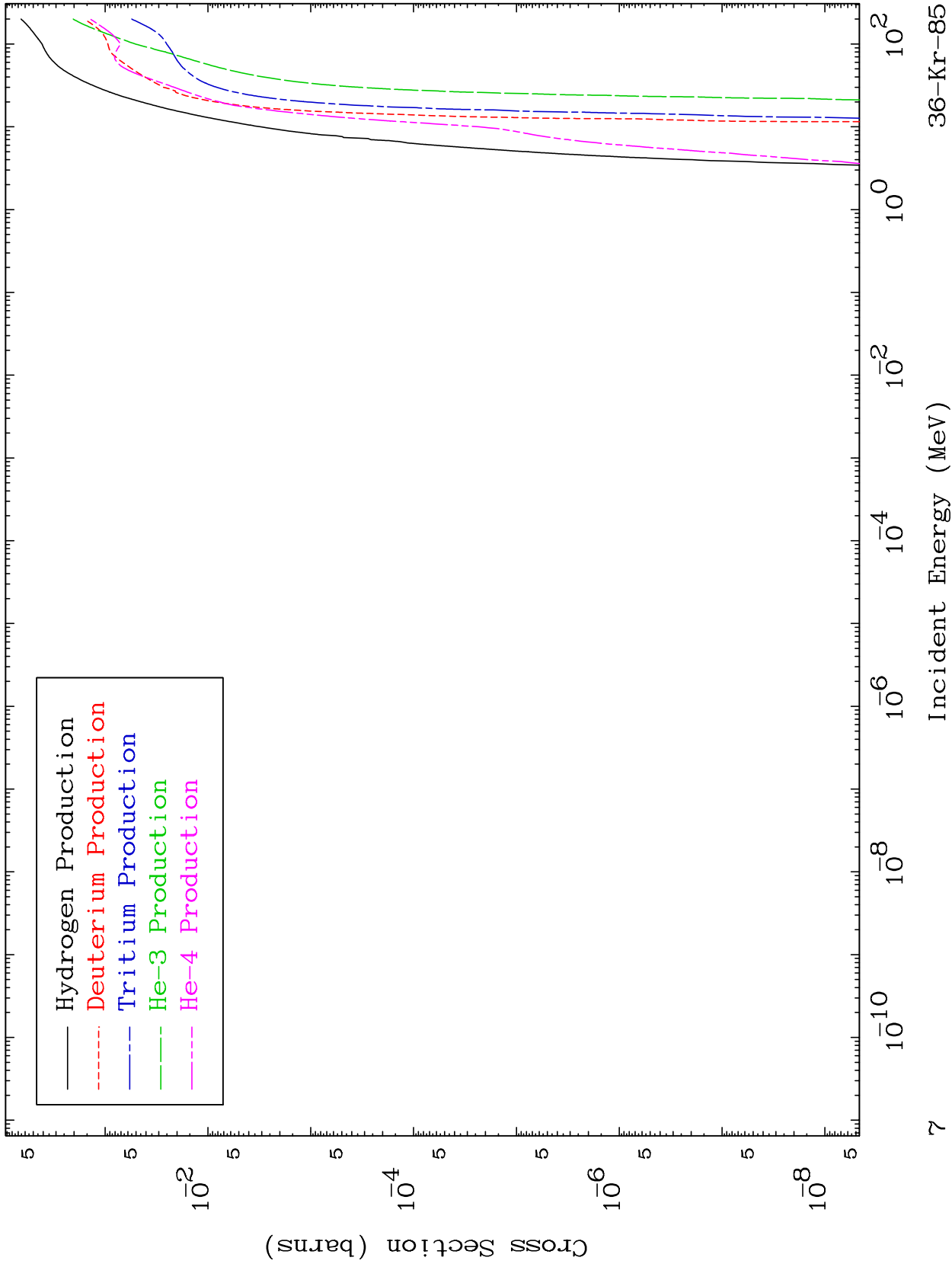
36-Kr-85



MAT 3646

Particle Production
293 Kelvin Cross Sections

36-Kr-85

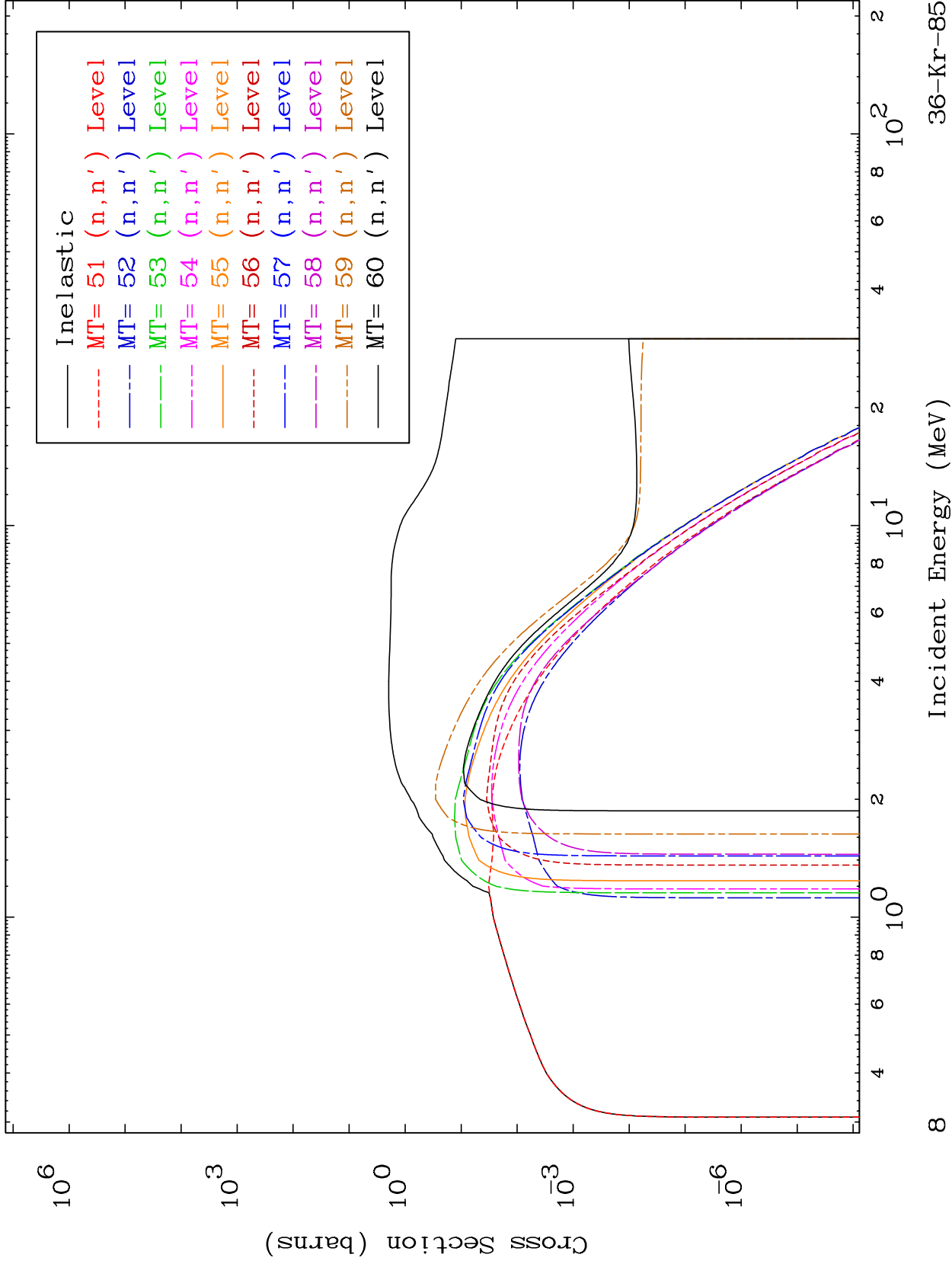


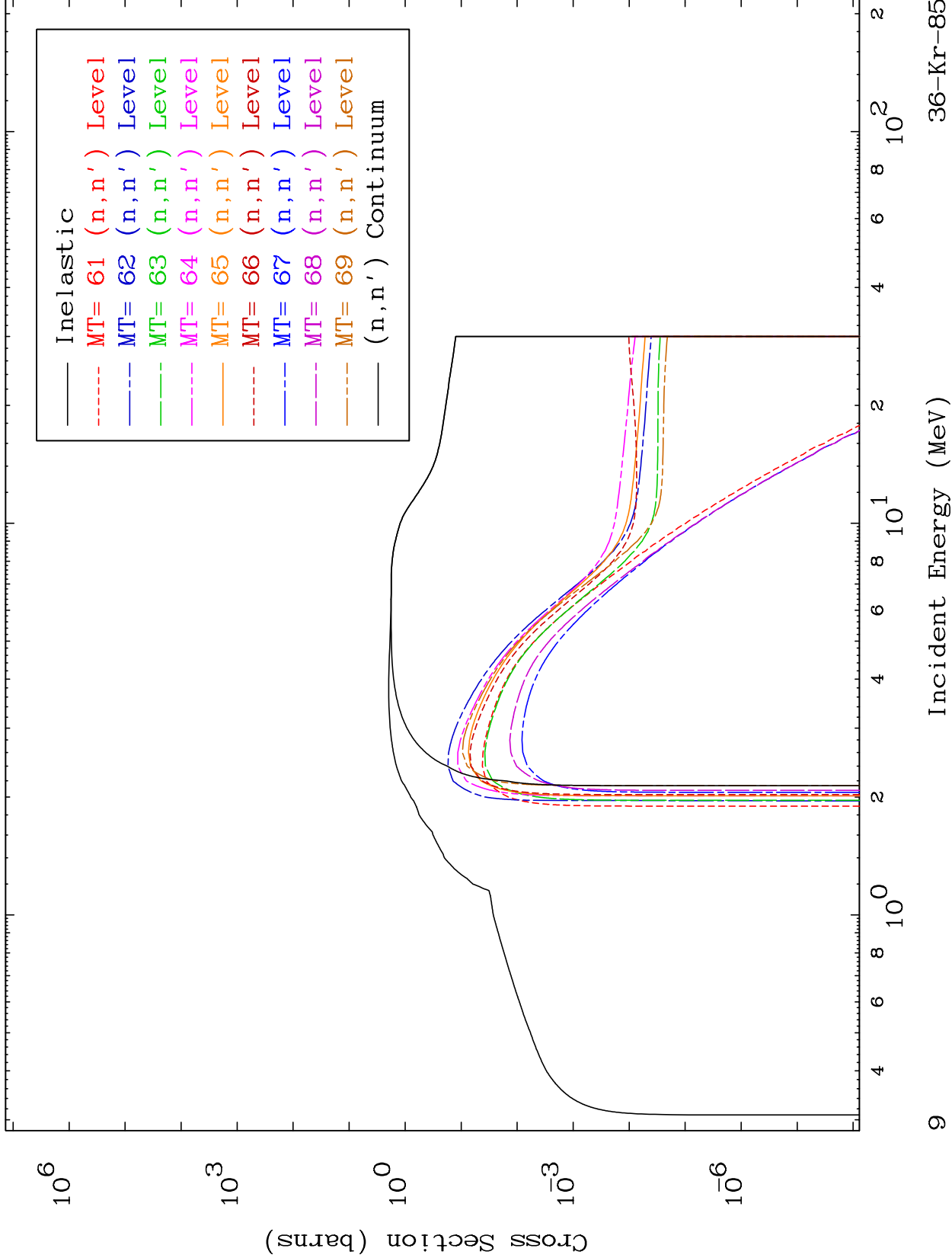
MAT 3646

(n,n') Levels

36-Kr-85

293 Kelvin Cross Sections

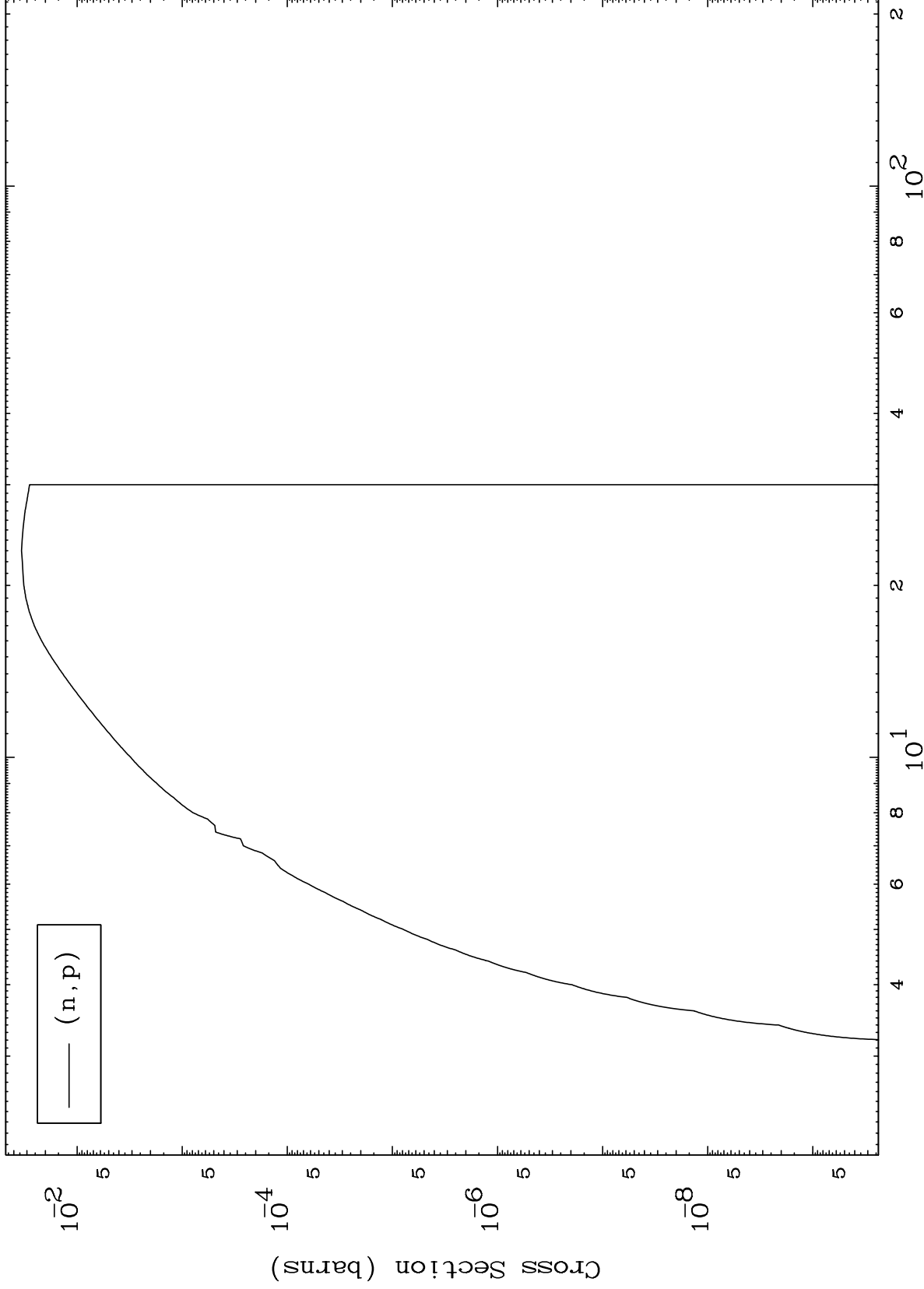




MAT 3646

(n,p) Levels
293 Kelvin Cross Sections

36-Kr-85



10

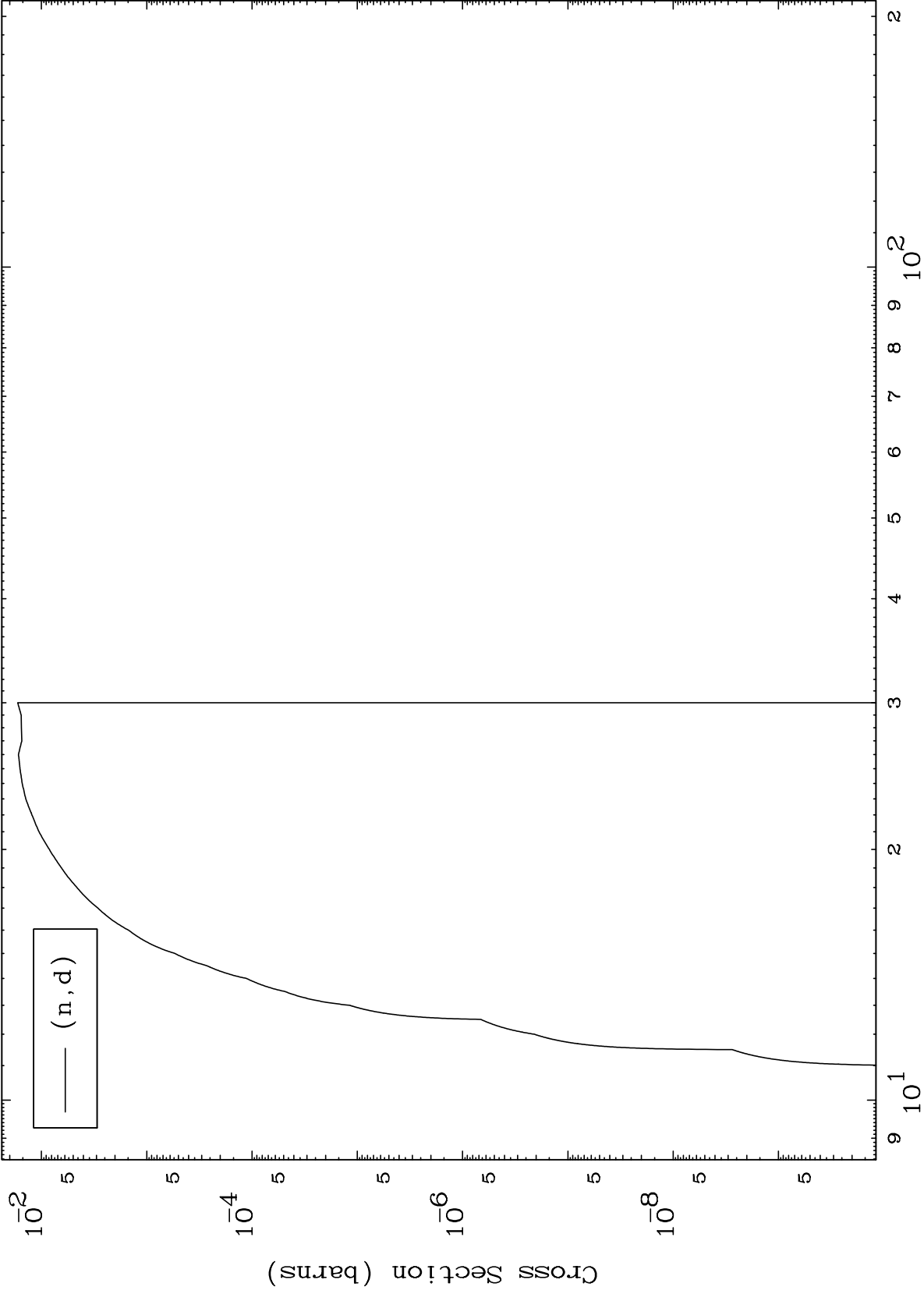
Incident Energy (MeV)

36-Kr-85

MAT 3646

(n,d) Levels
293 Kelvin Cross Sections

36-Kr-85



11

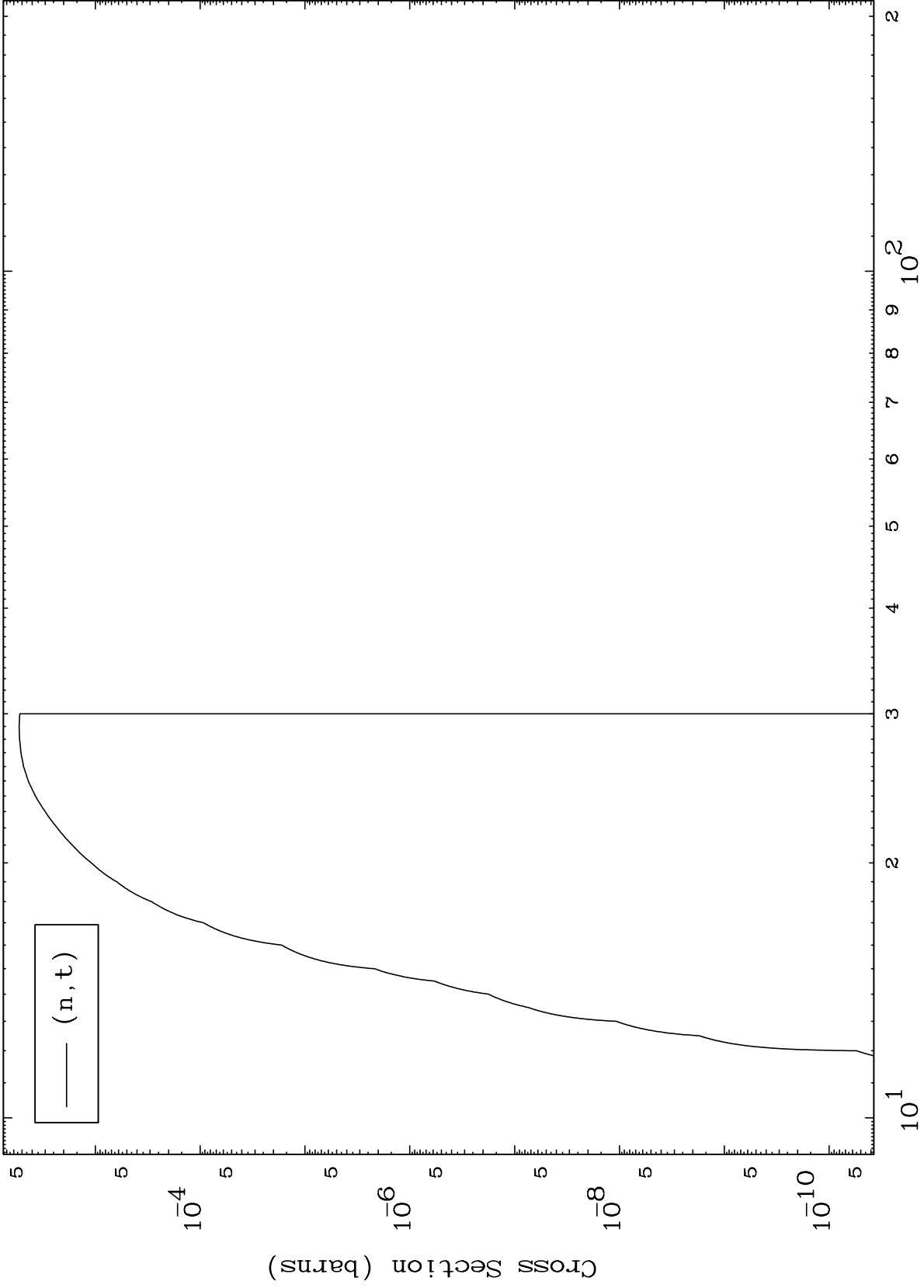
Incident Energy (MeV)

36-Kr-85

MAT 3646

(n,t) Levels
293 Kelvin Cross Sections

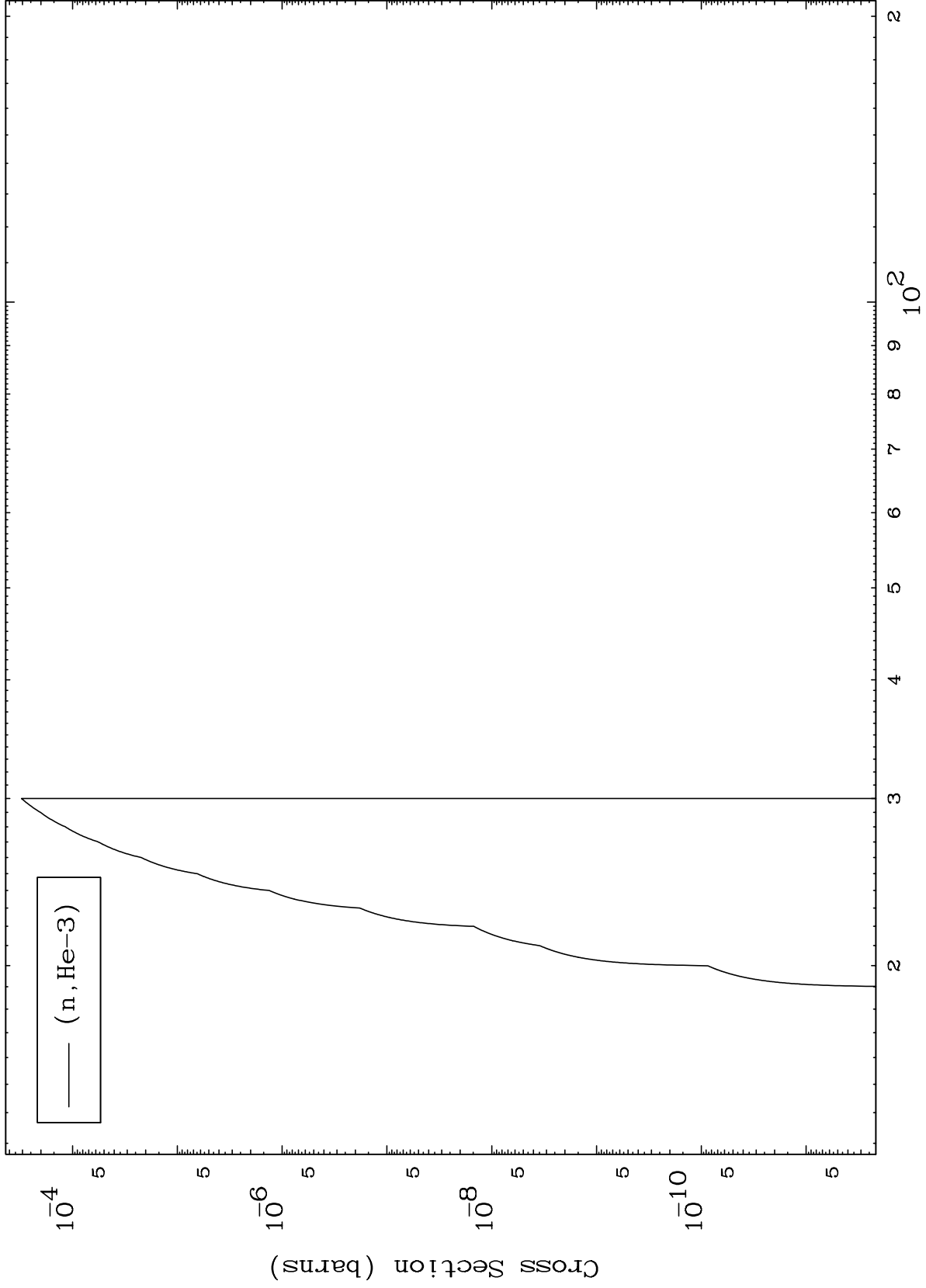
36-Kr-85



12

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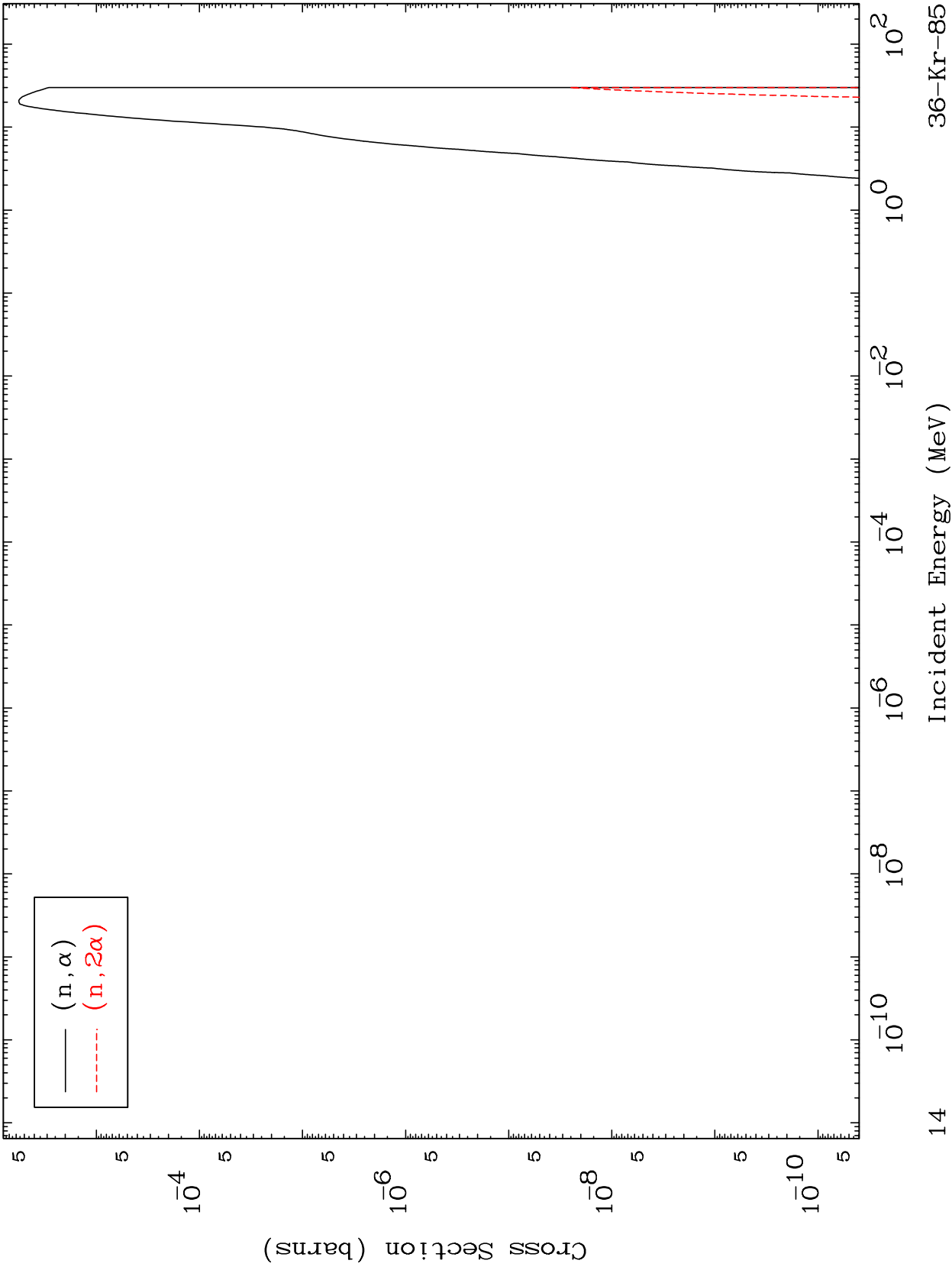
36-Kr-85



MAT 3646

(n, α) Levels
293 Kelvin Cross Sections

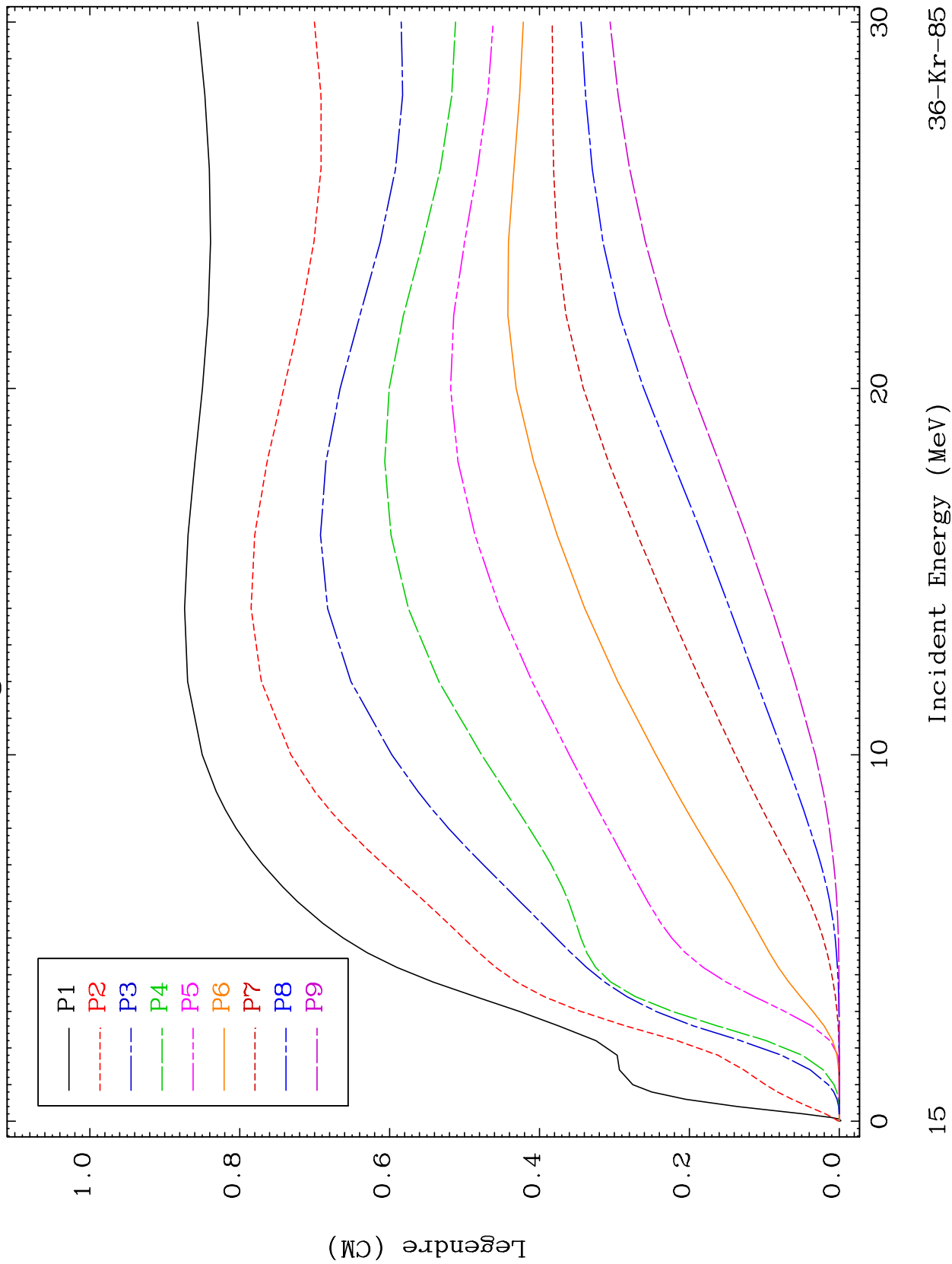
36-Kr-85



MAT 3646

Elastic Legendre Coefficients

36-Kr-85



15

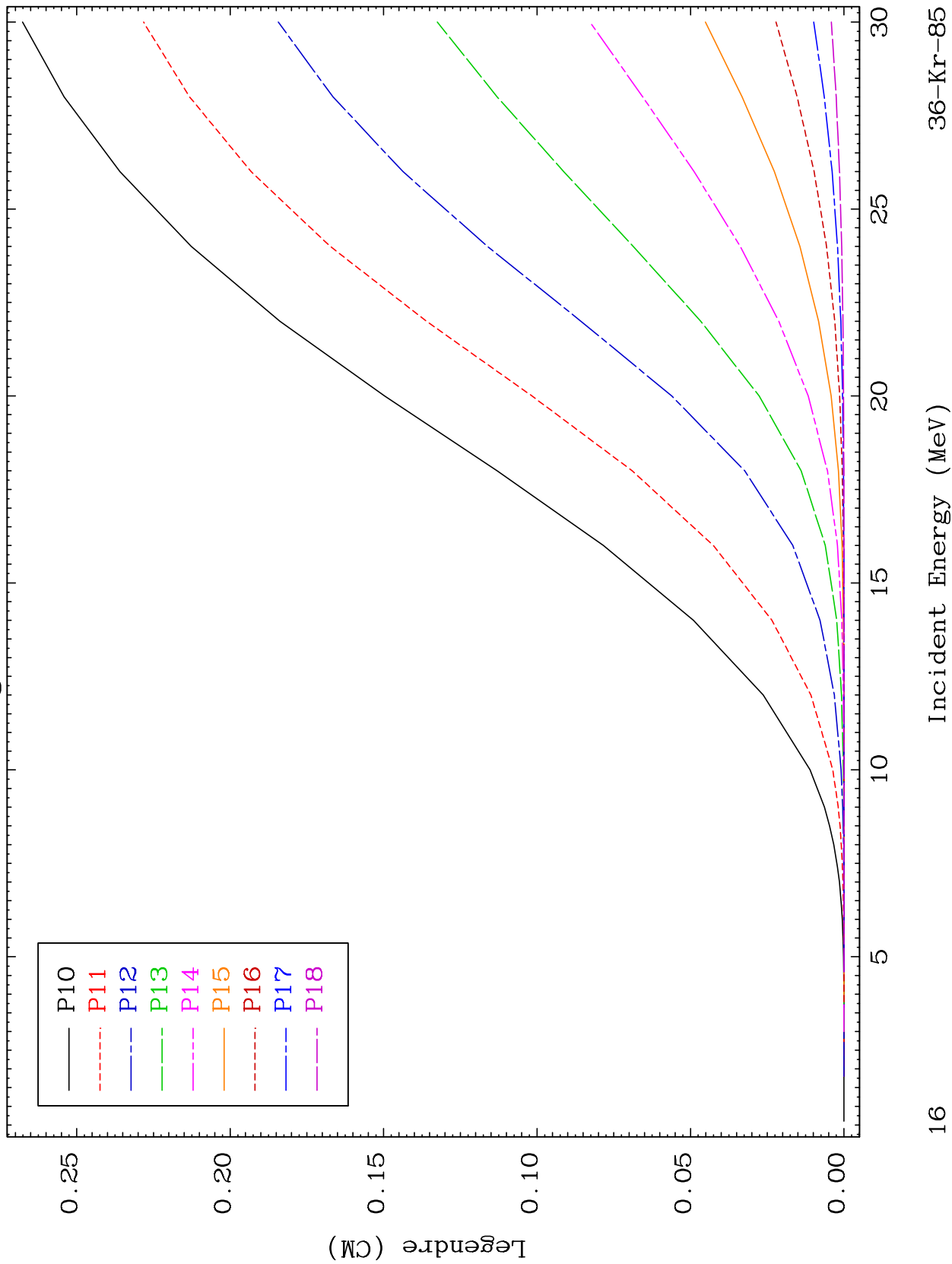
Incident Energy (MeV)

36-Kr-85

MAT 3646

Elastic Legendre Coefficients

36-Kr-85

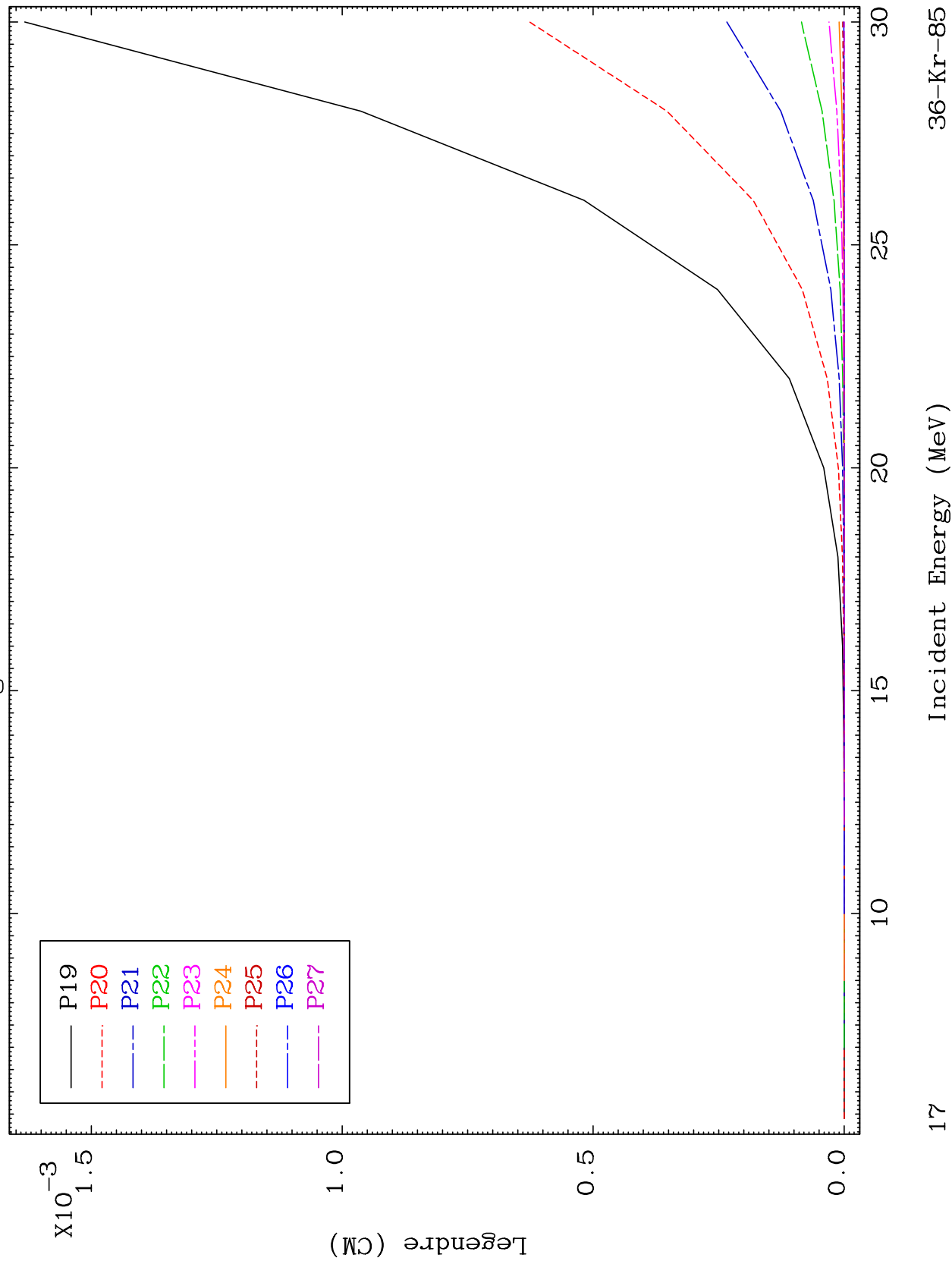


16

MAT 3646

Elastic Legendre Coefficients

36-Kr-85



17

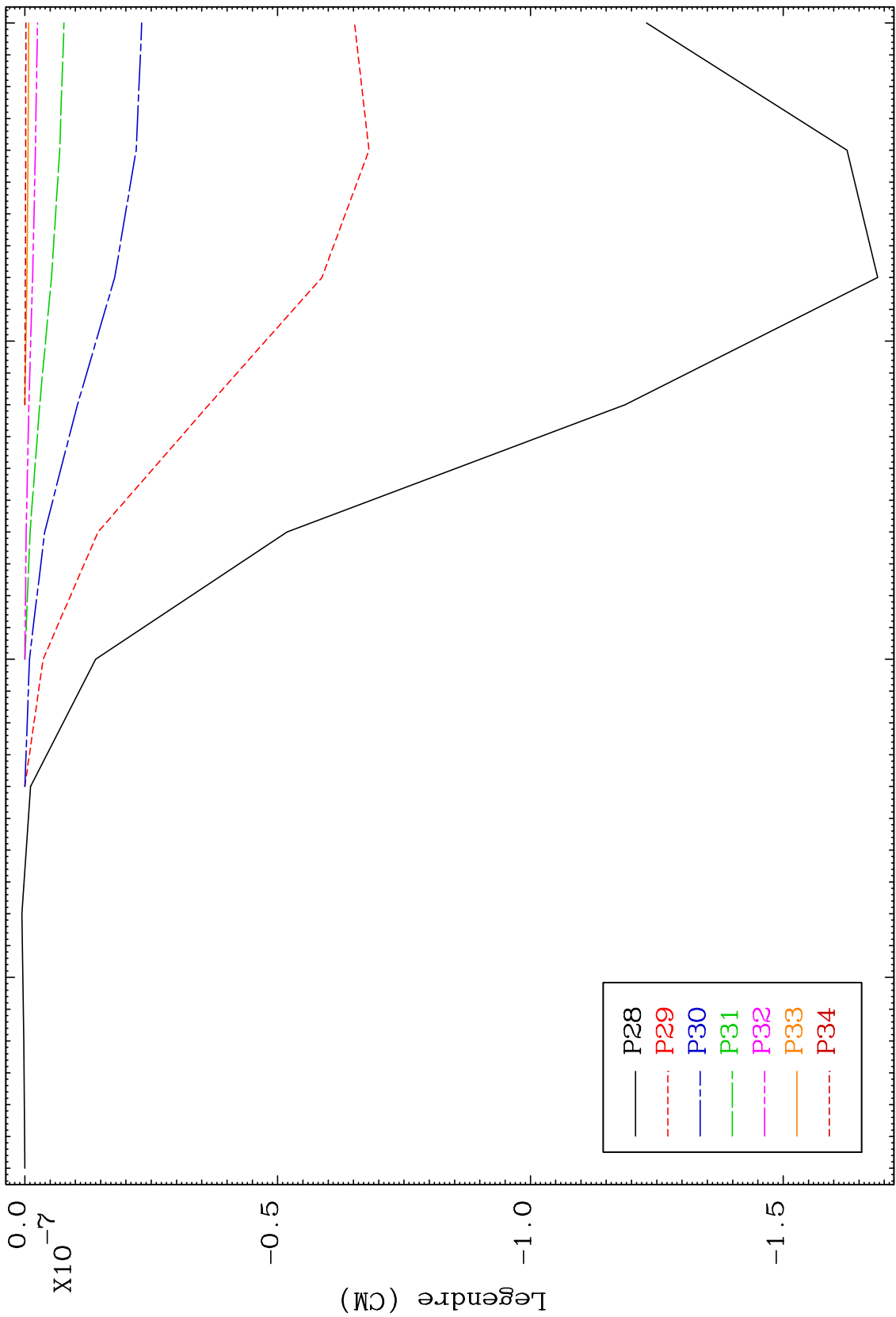
Incident Energy (MeV)

36-Kr-85

MAT 3646

36-Kr-85

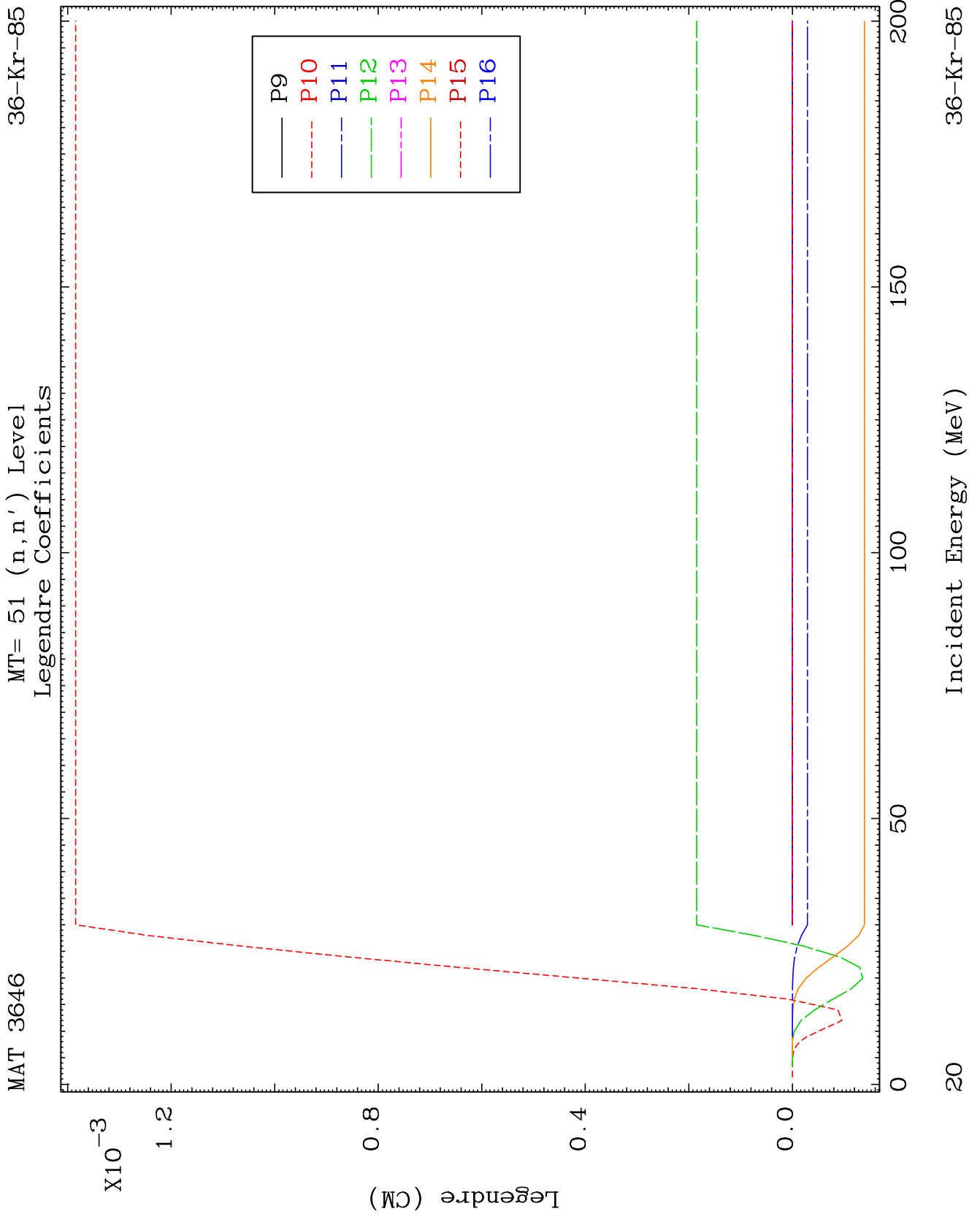
Elastic Legendre Coefficients

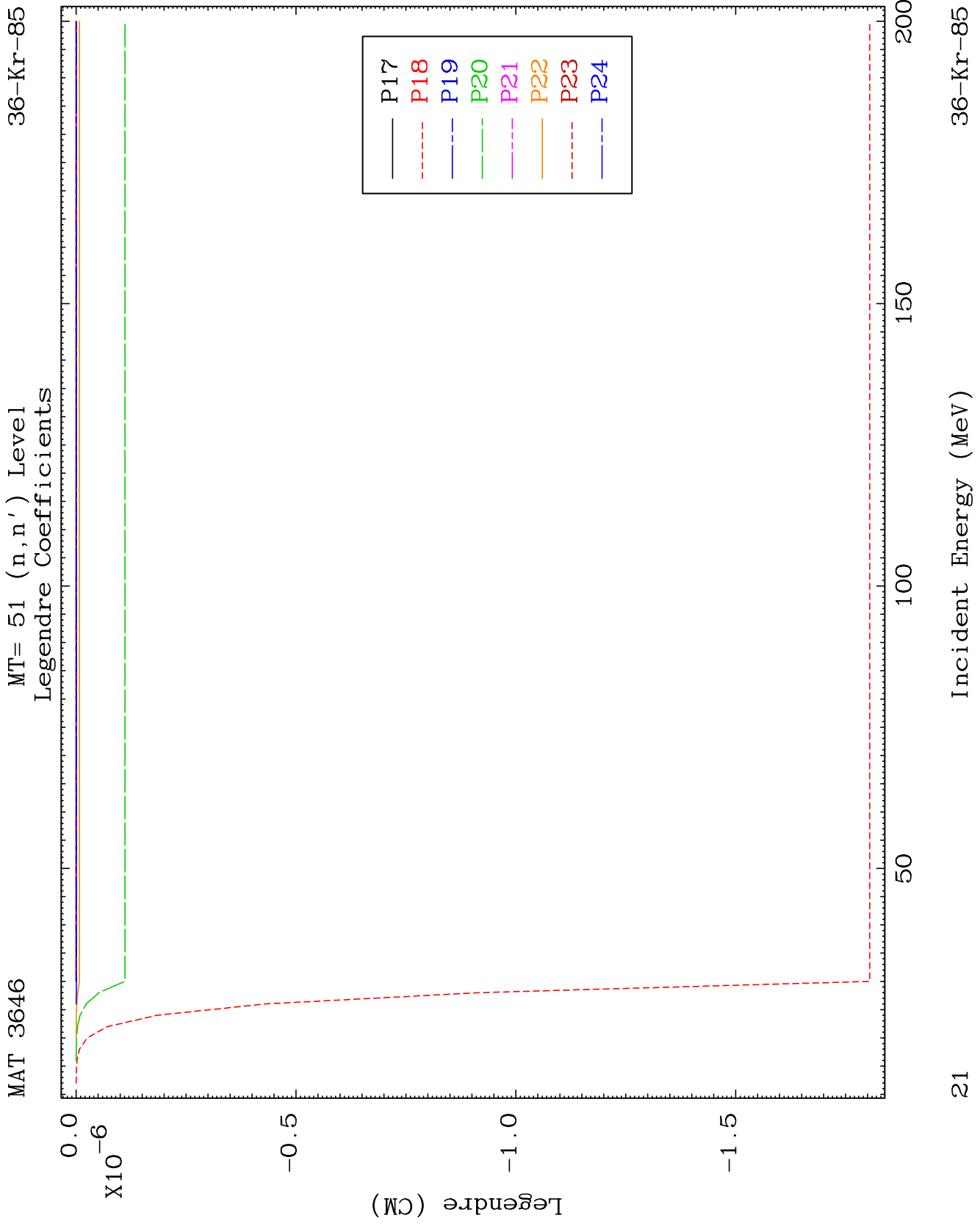


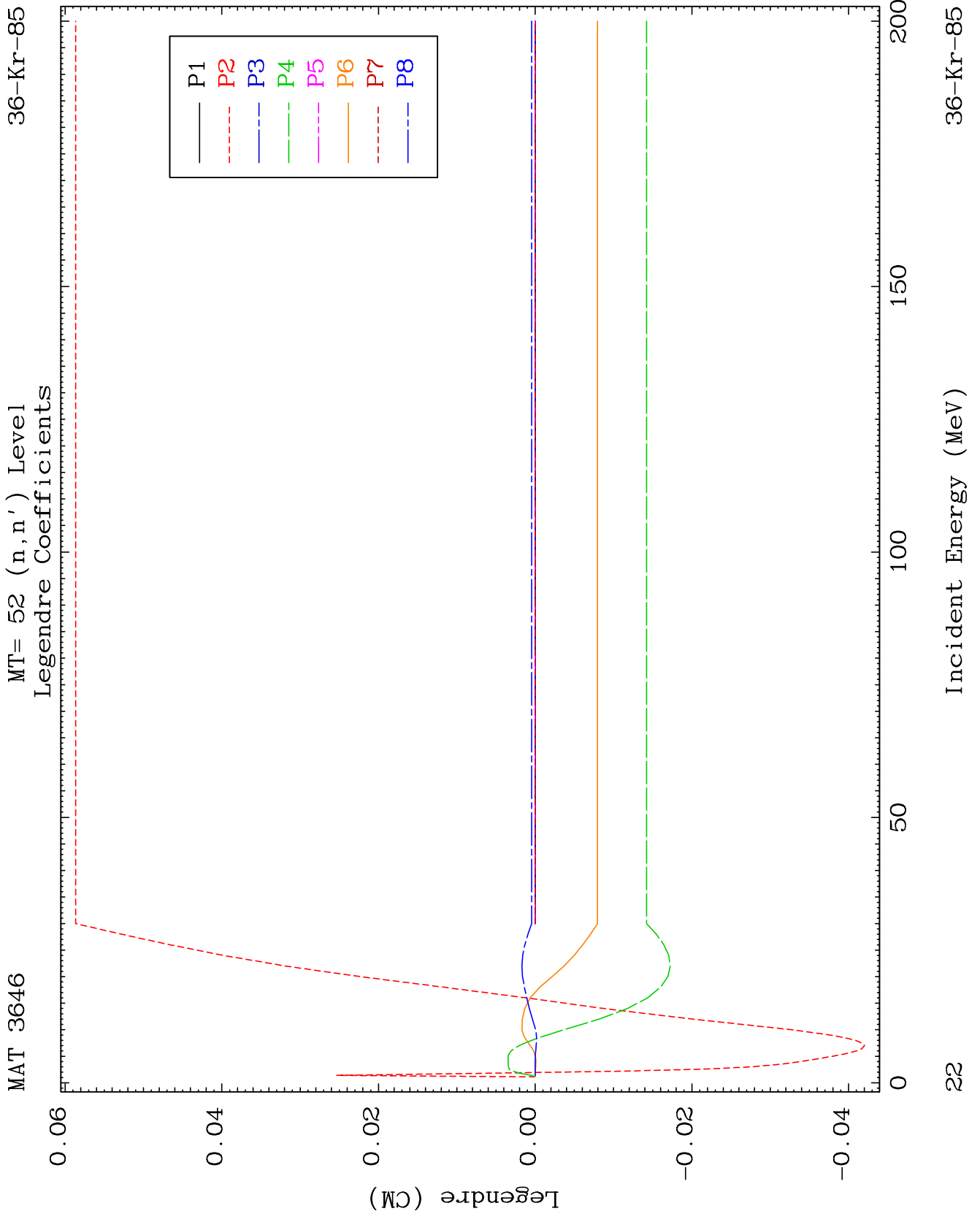
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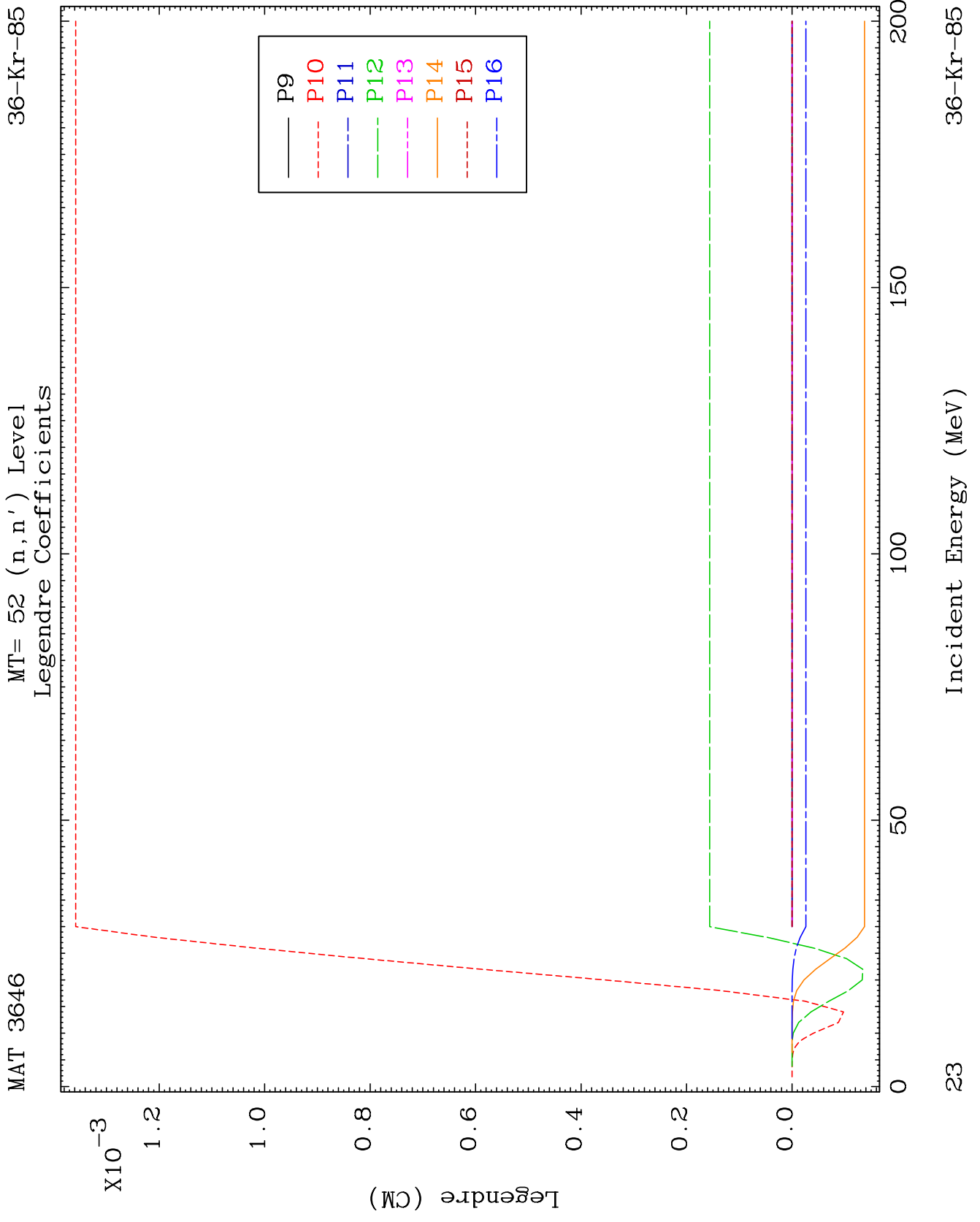
Incident Energy (MeV)

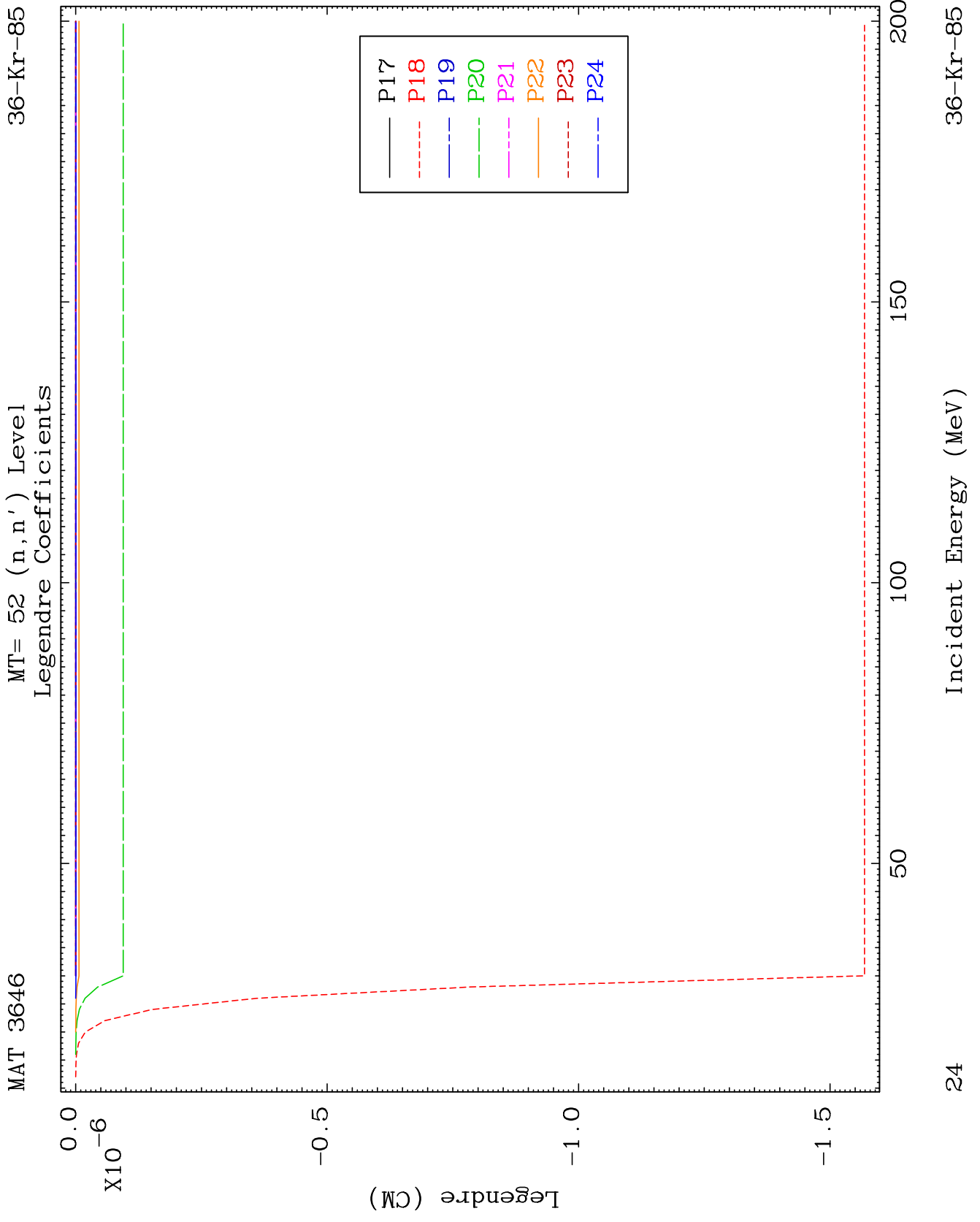
36-Kr-85

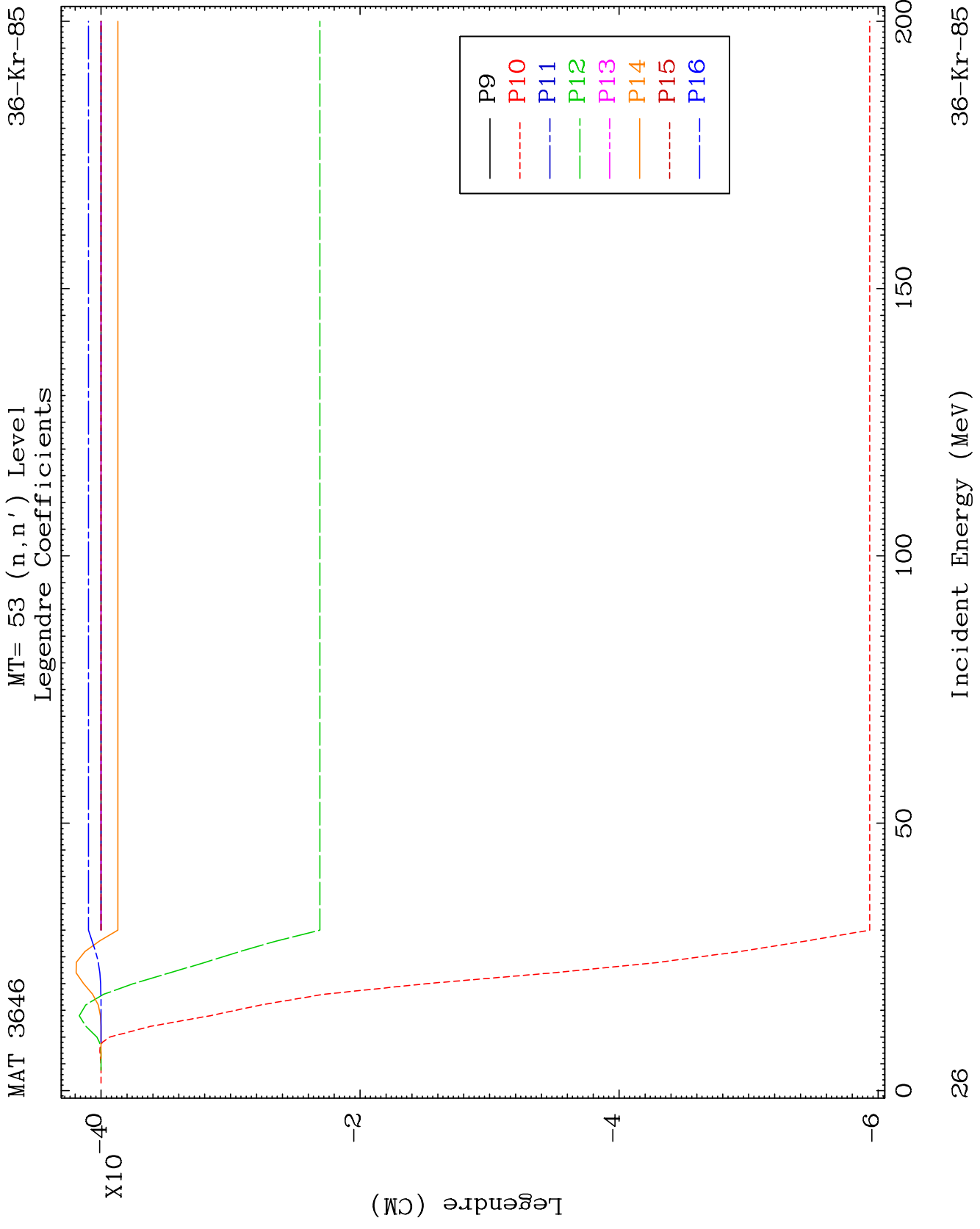


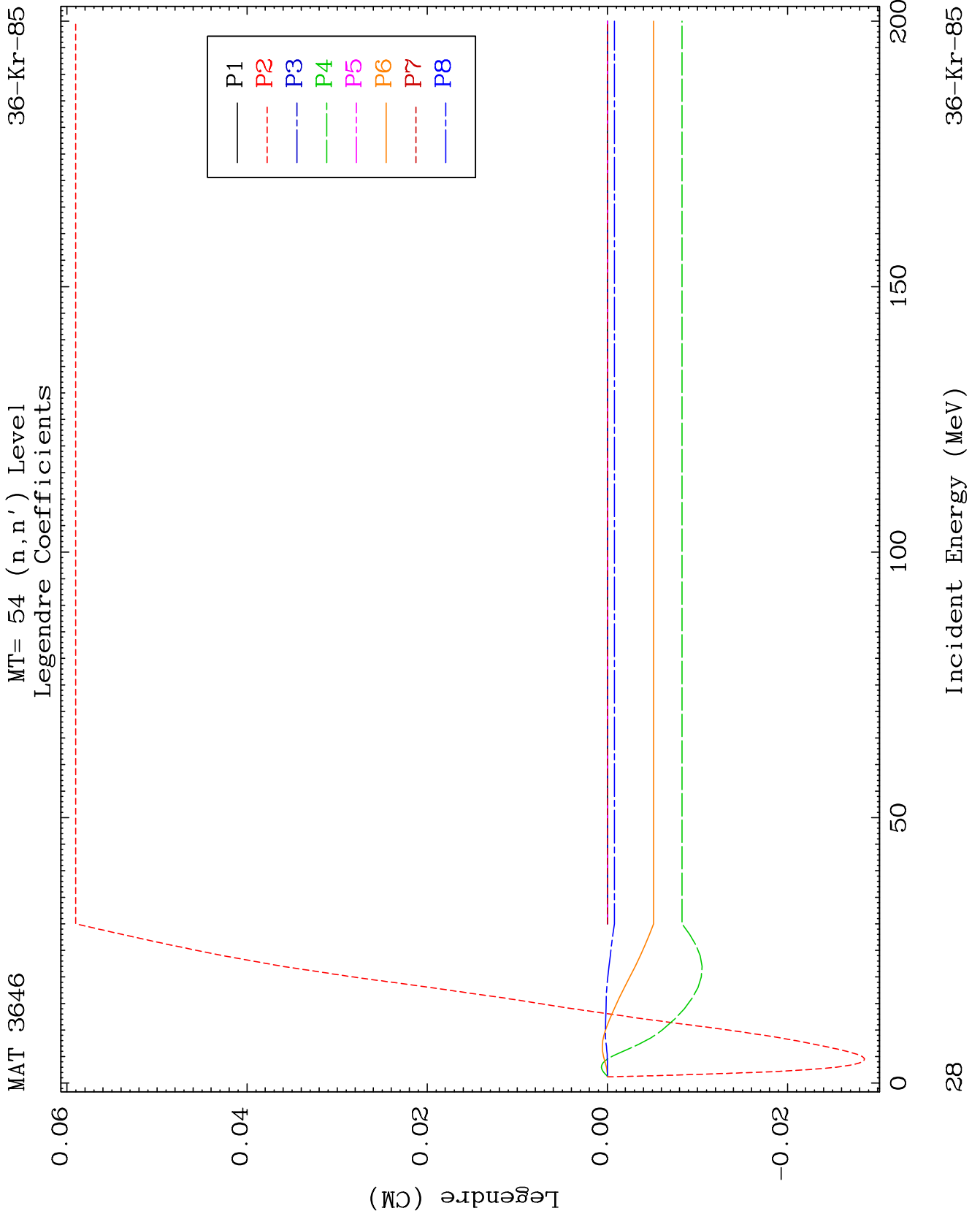








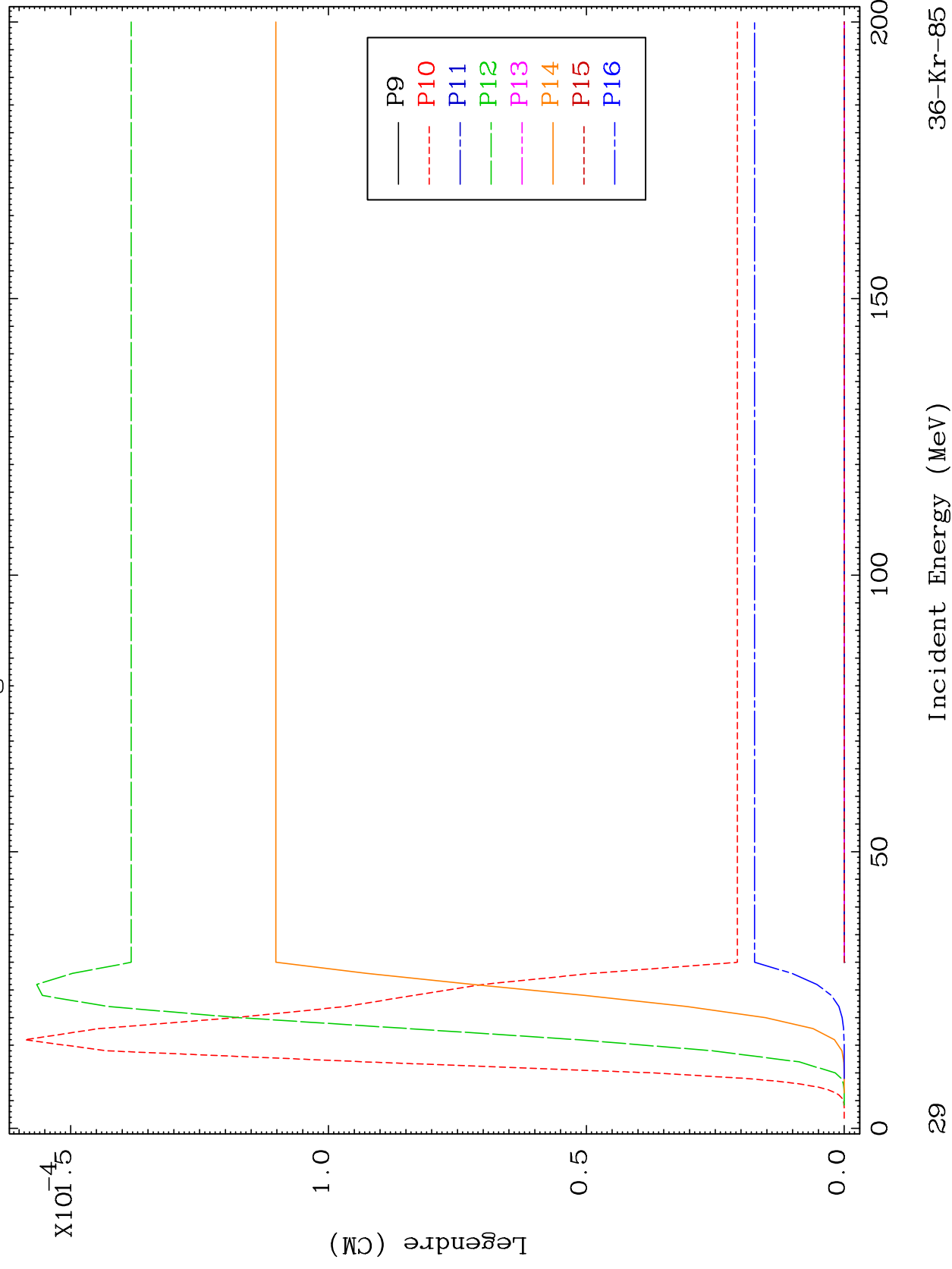




MAT 3646

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

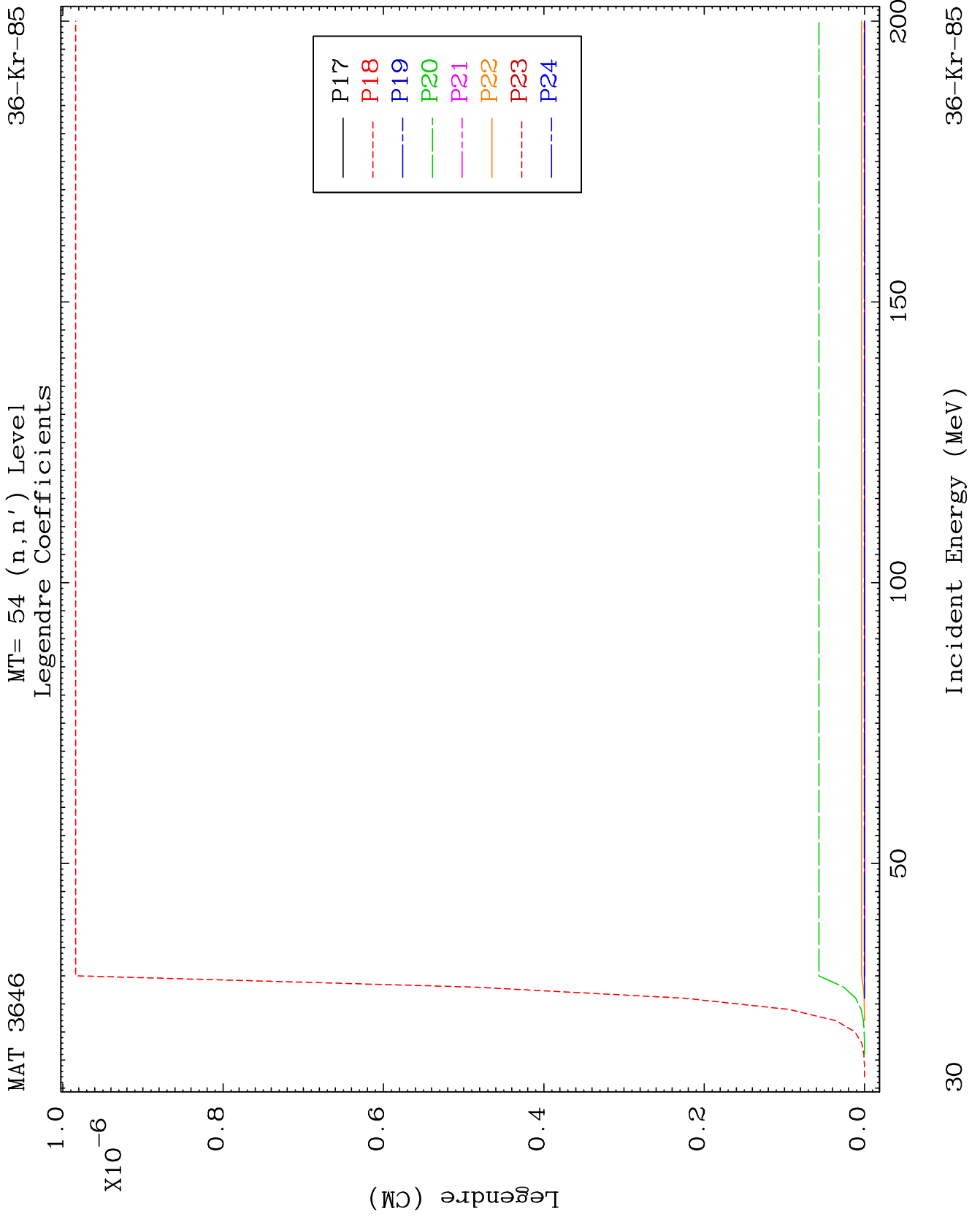
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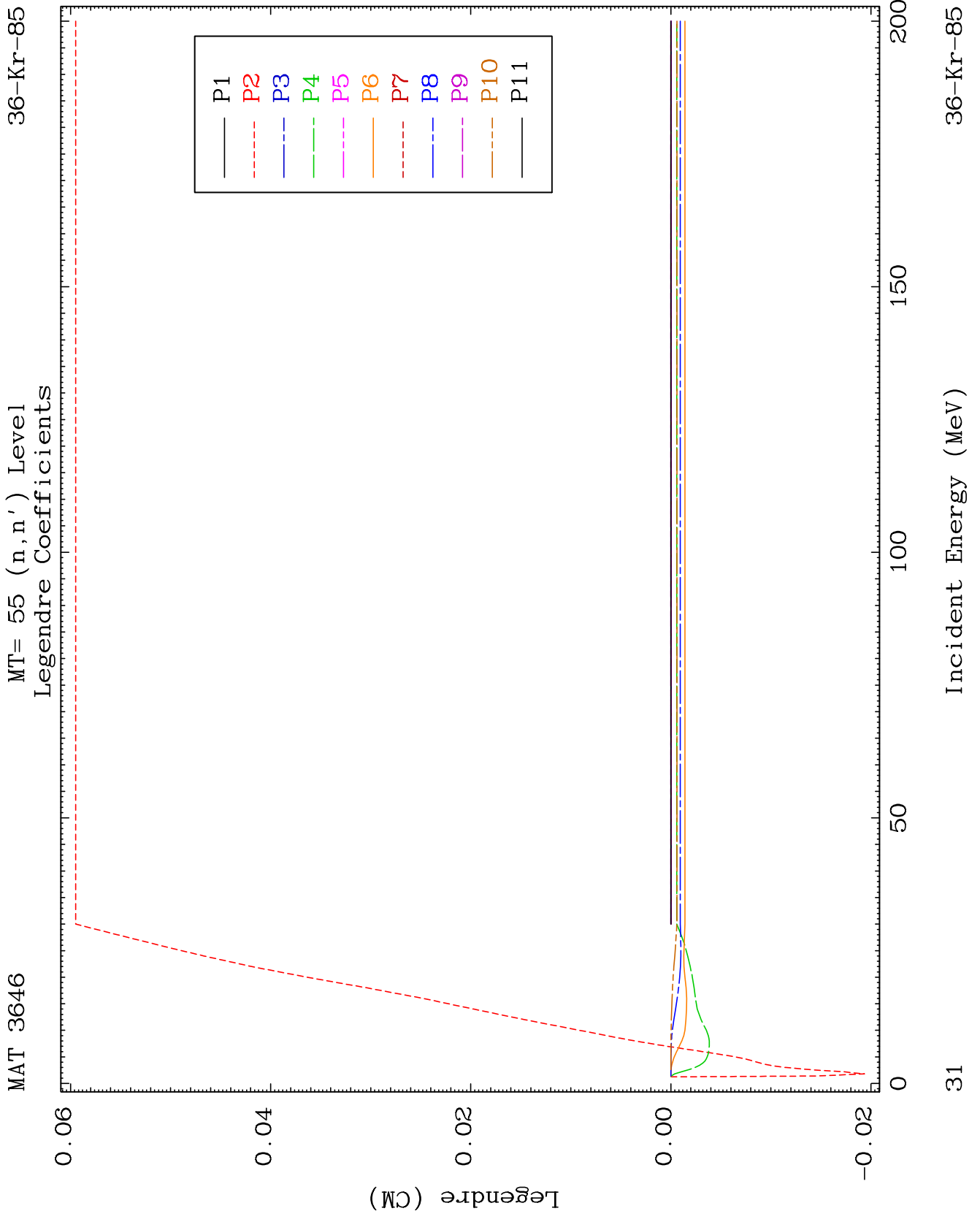


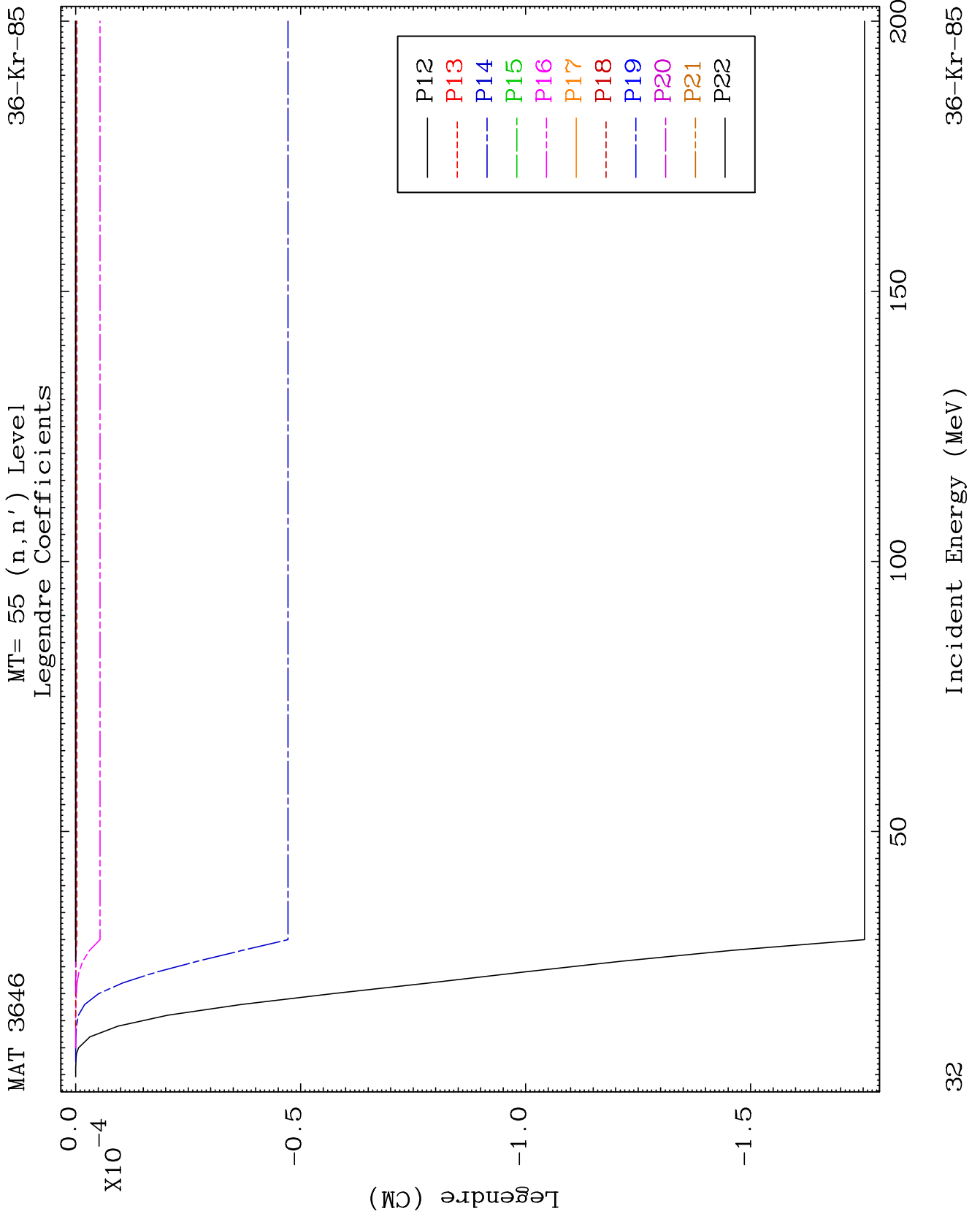
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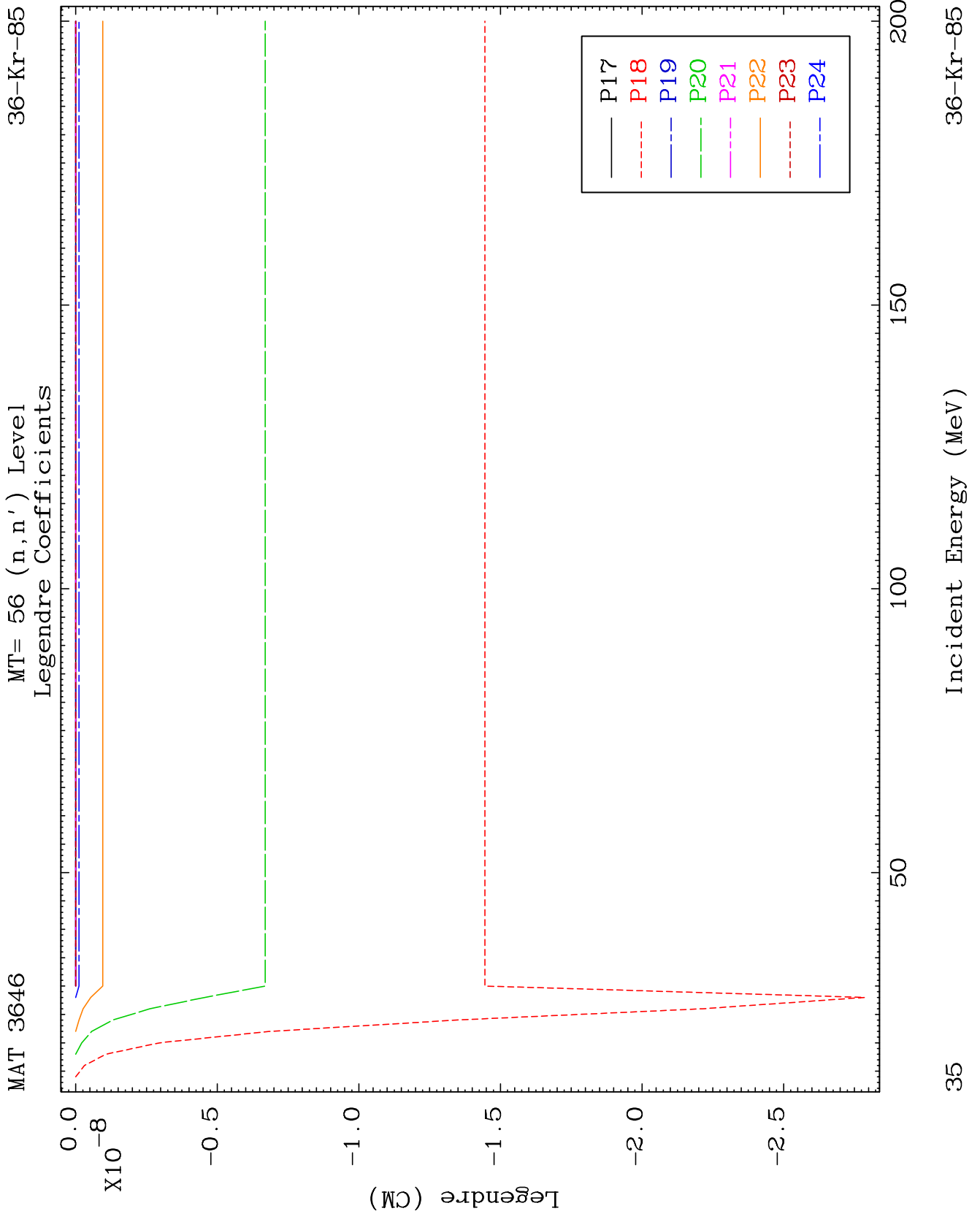
Incident Energy (MeV)

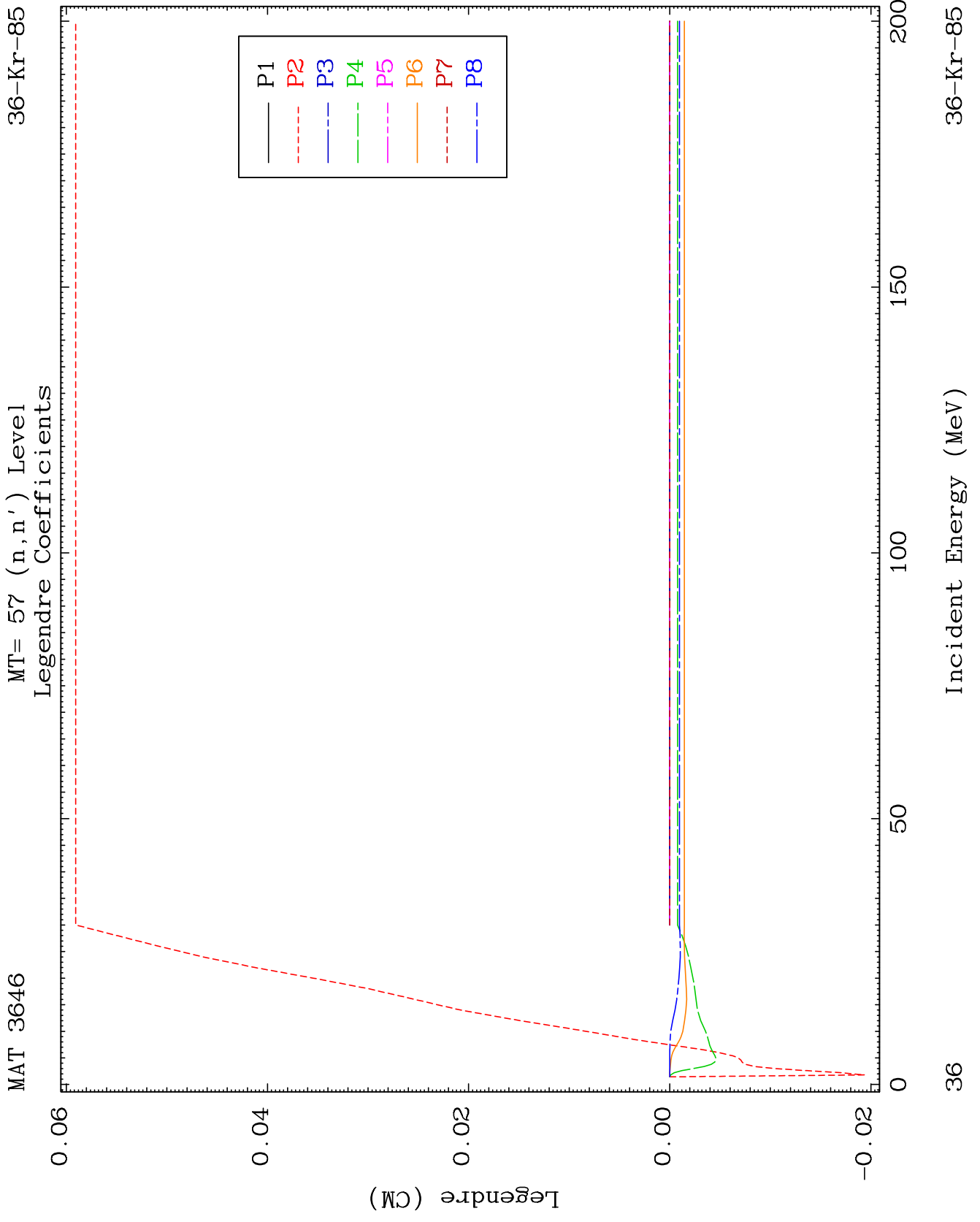
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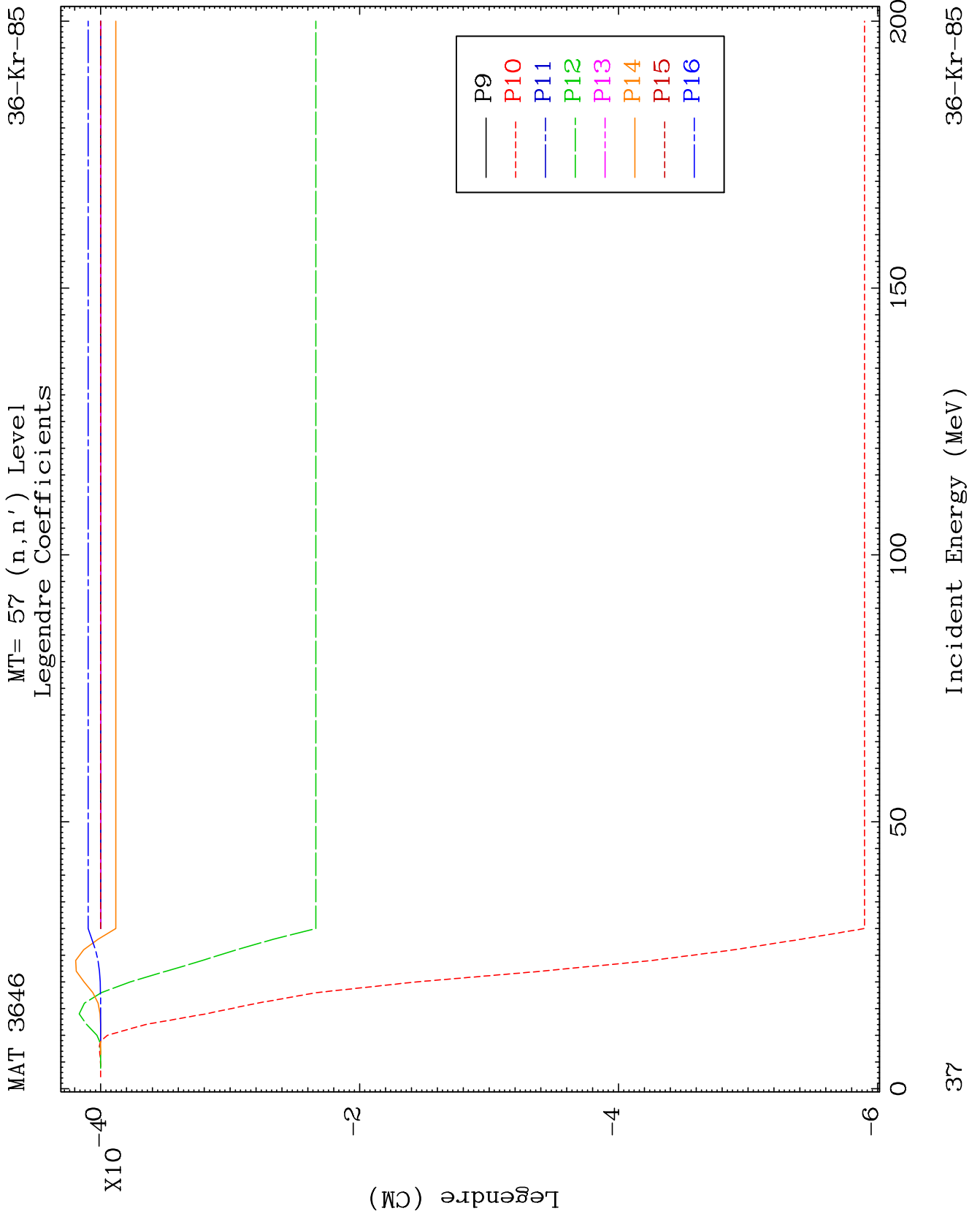


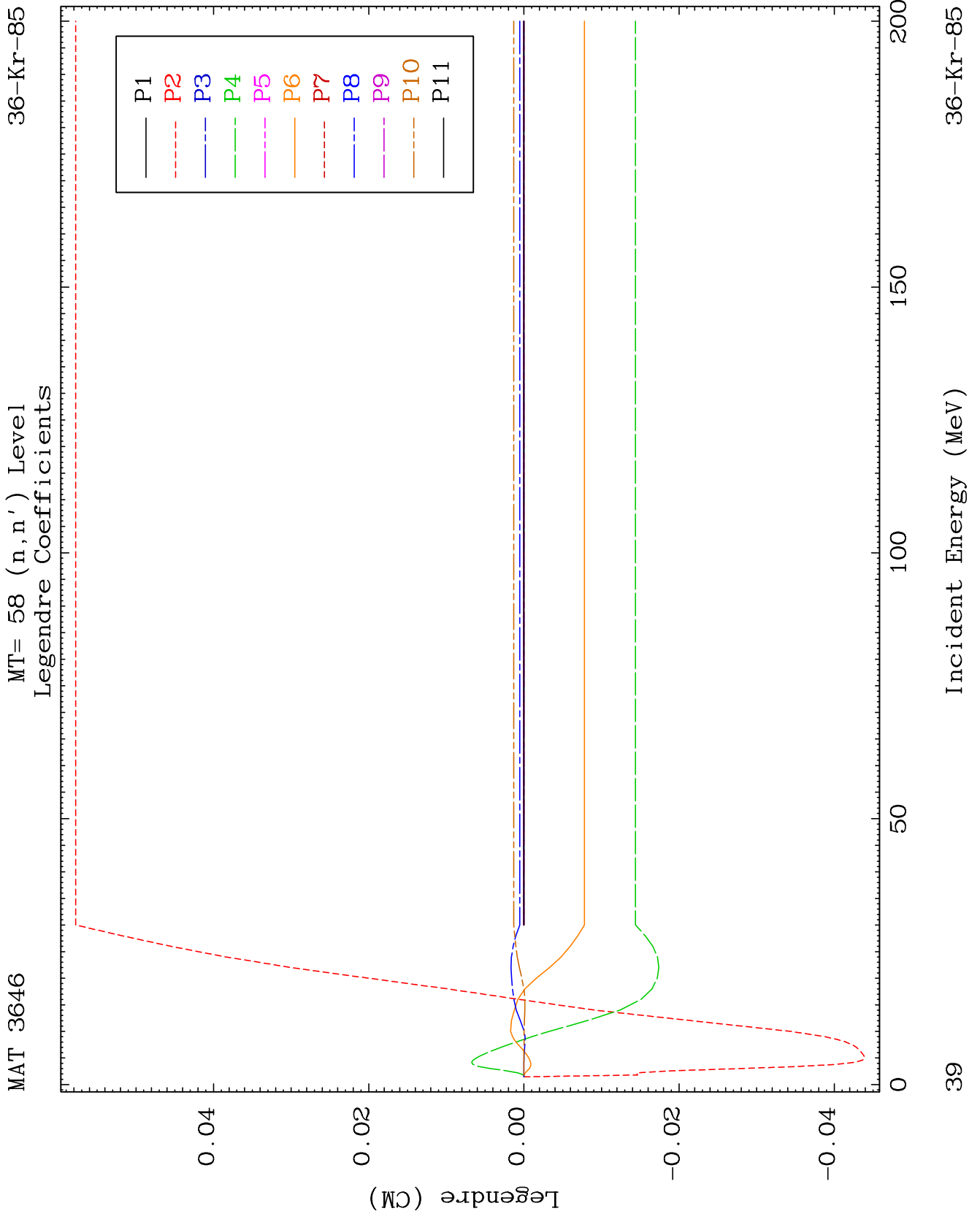








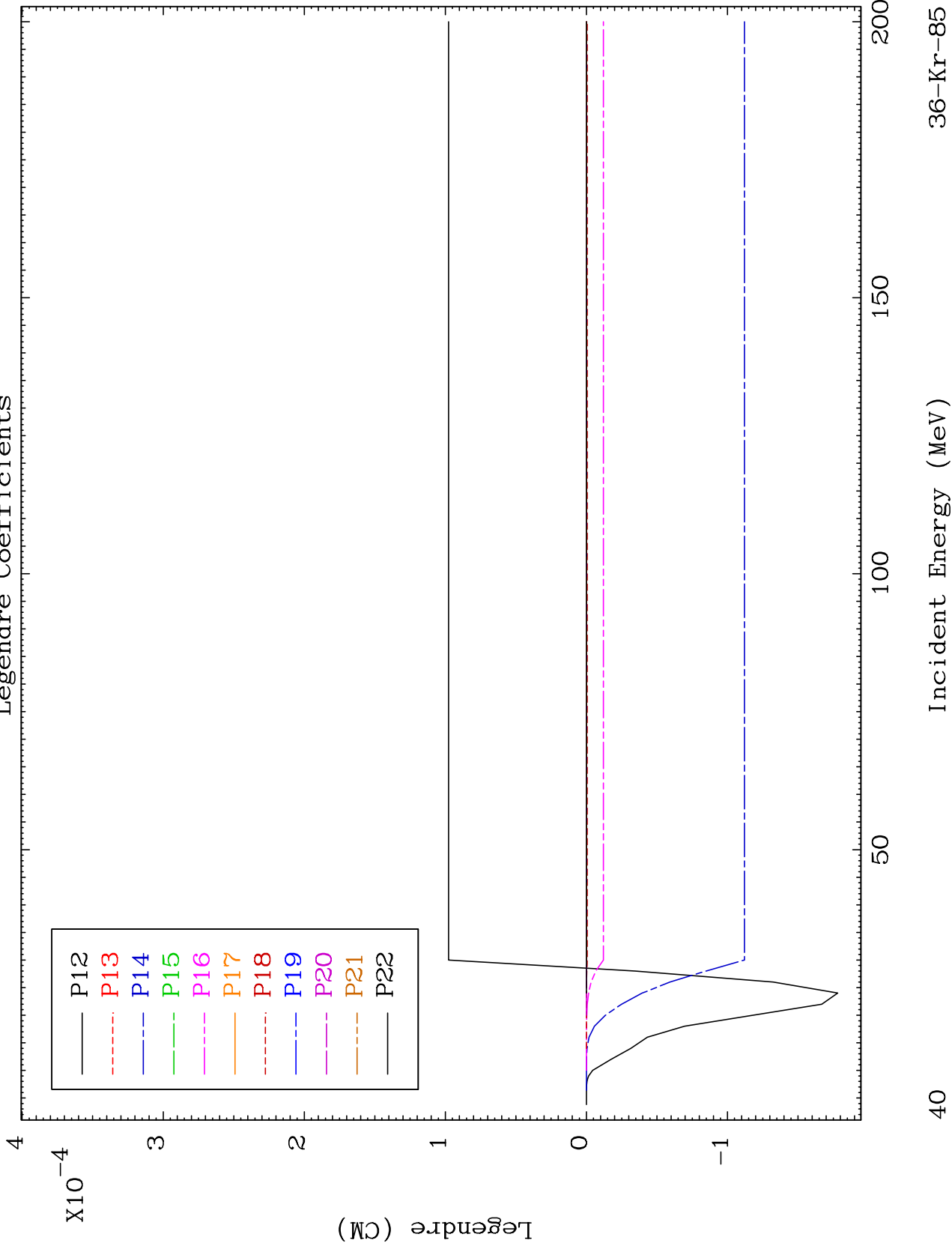


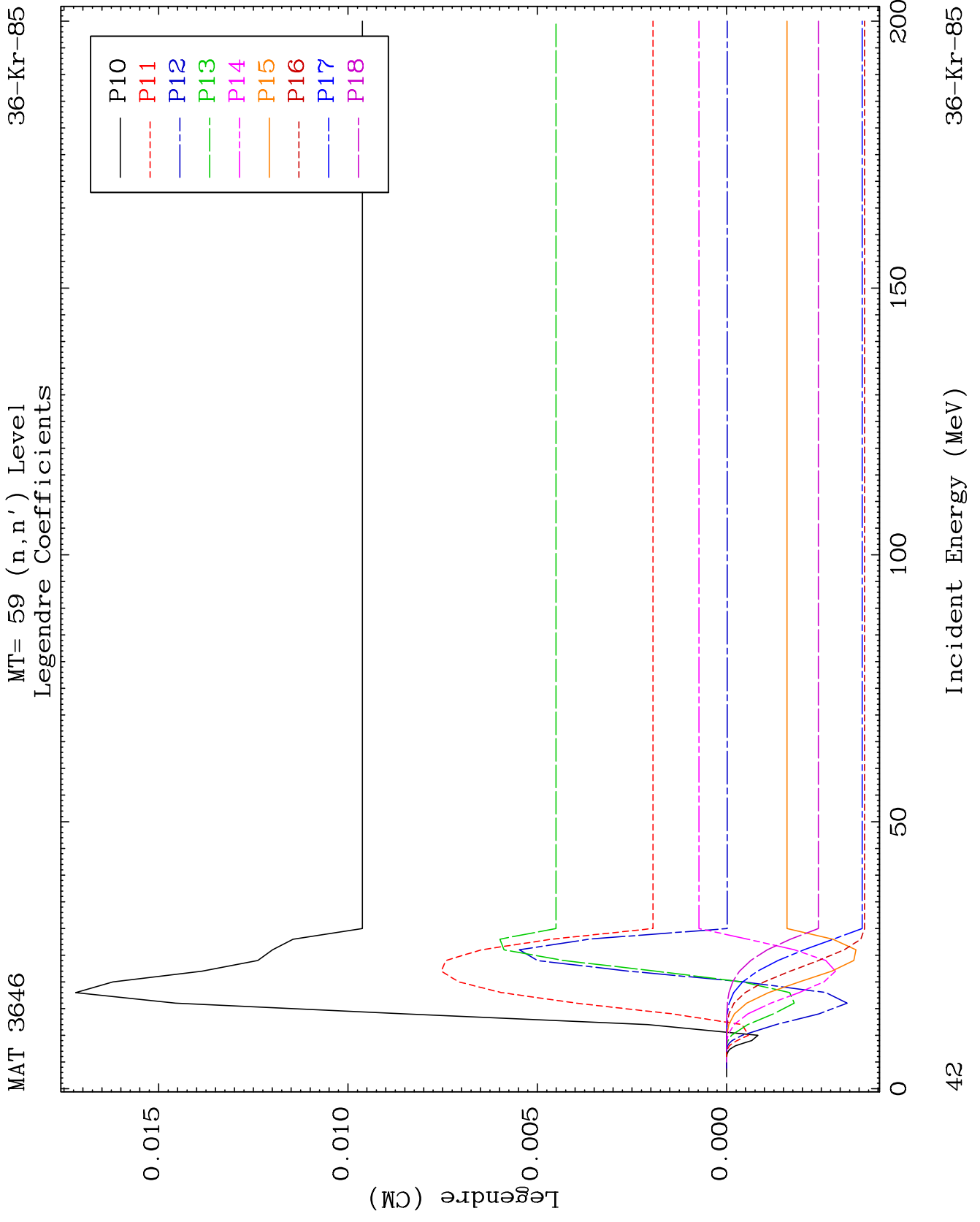


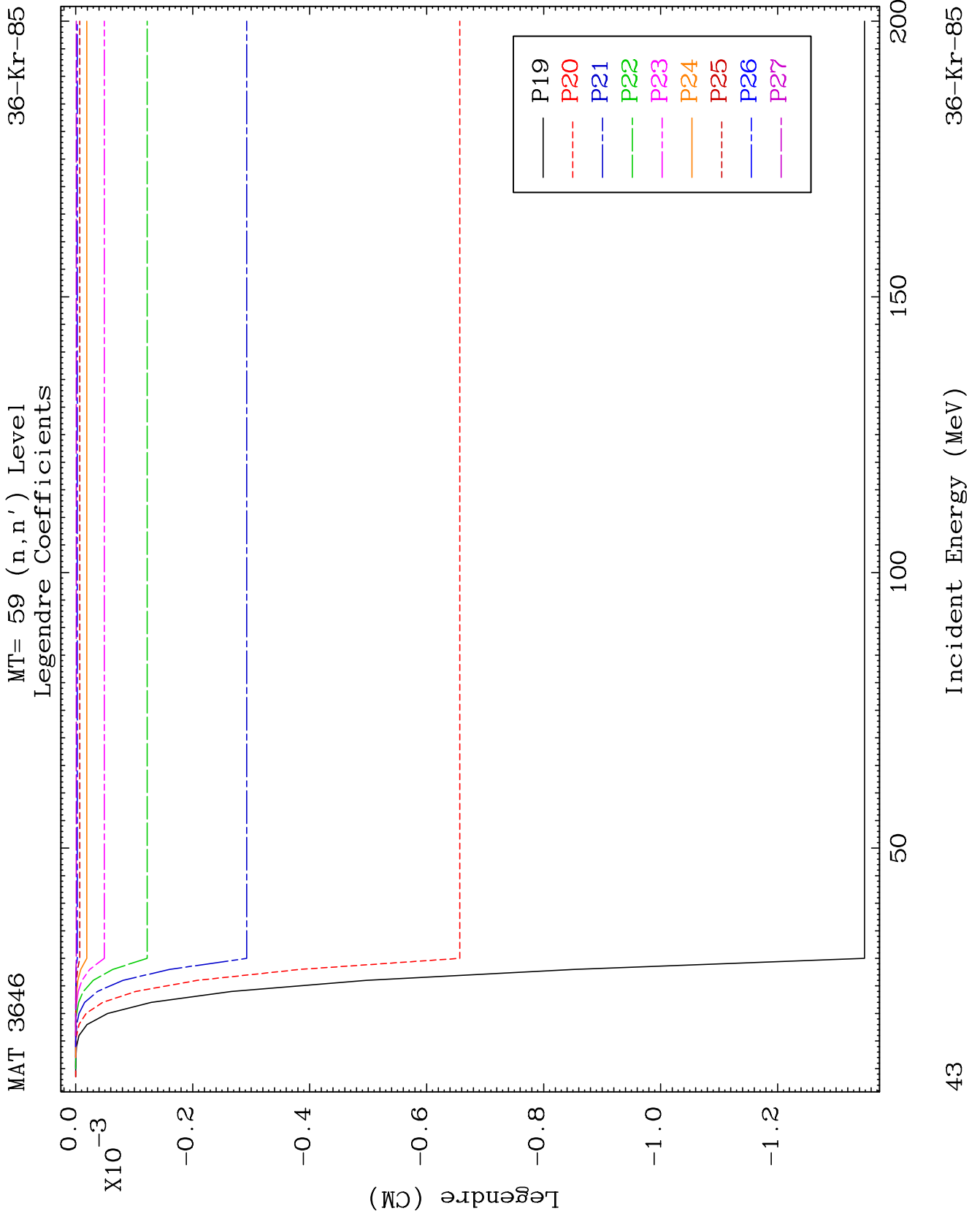
MAT 3646

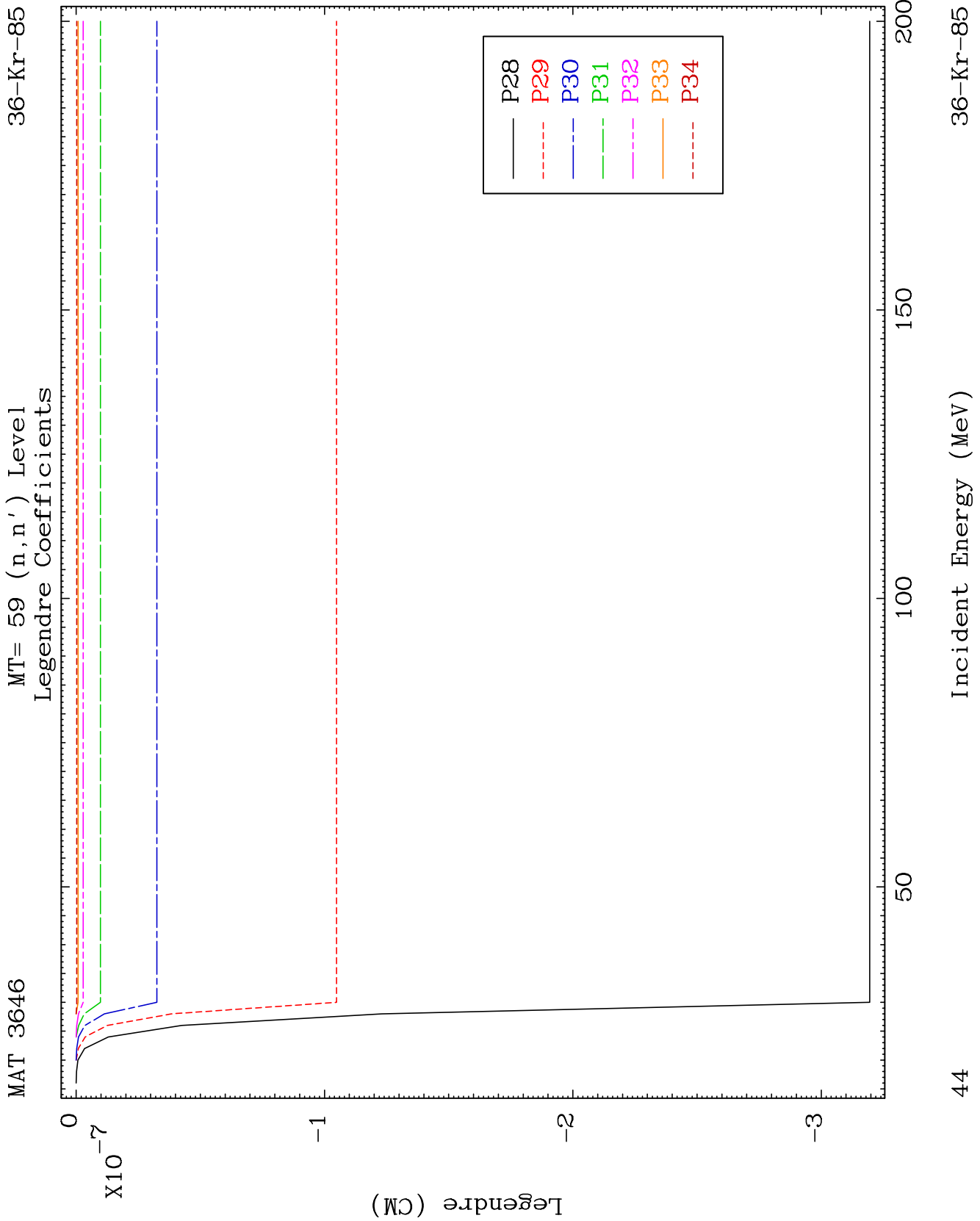
MT= 58 (n,n') Level
Legendre Coefficients

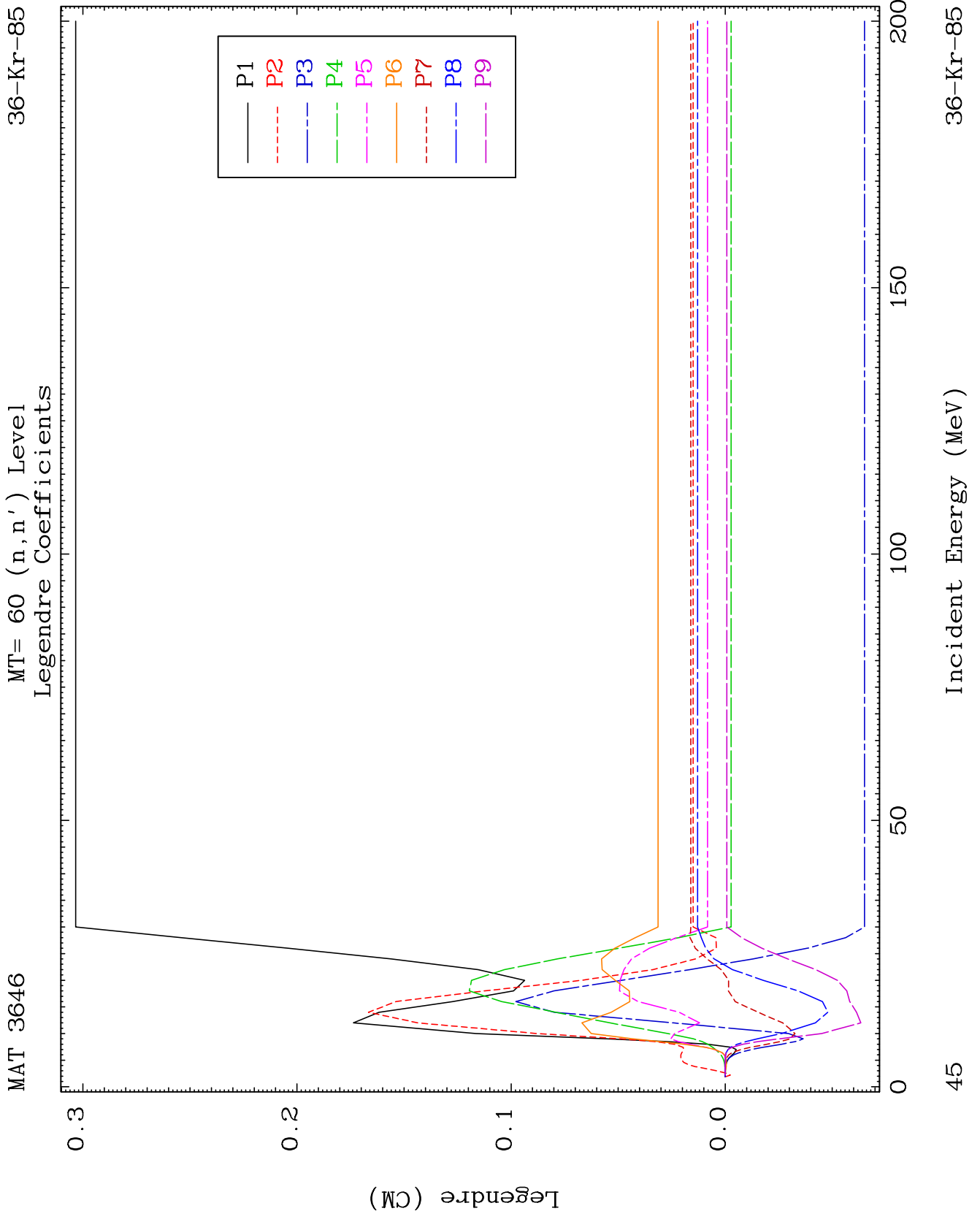
36-Kr-85







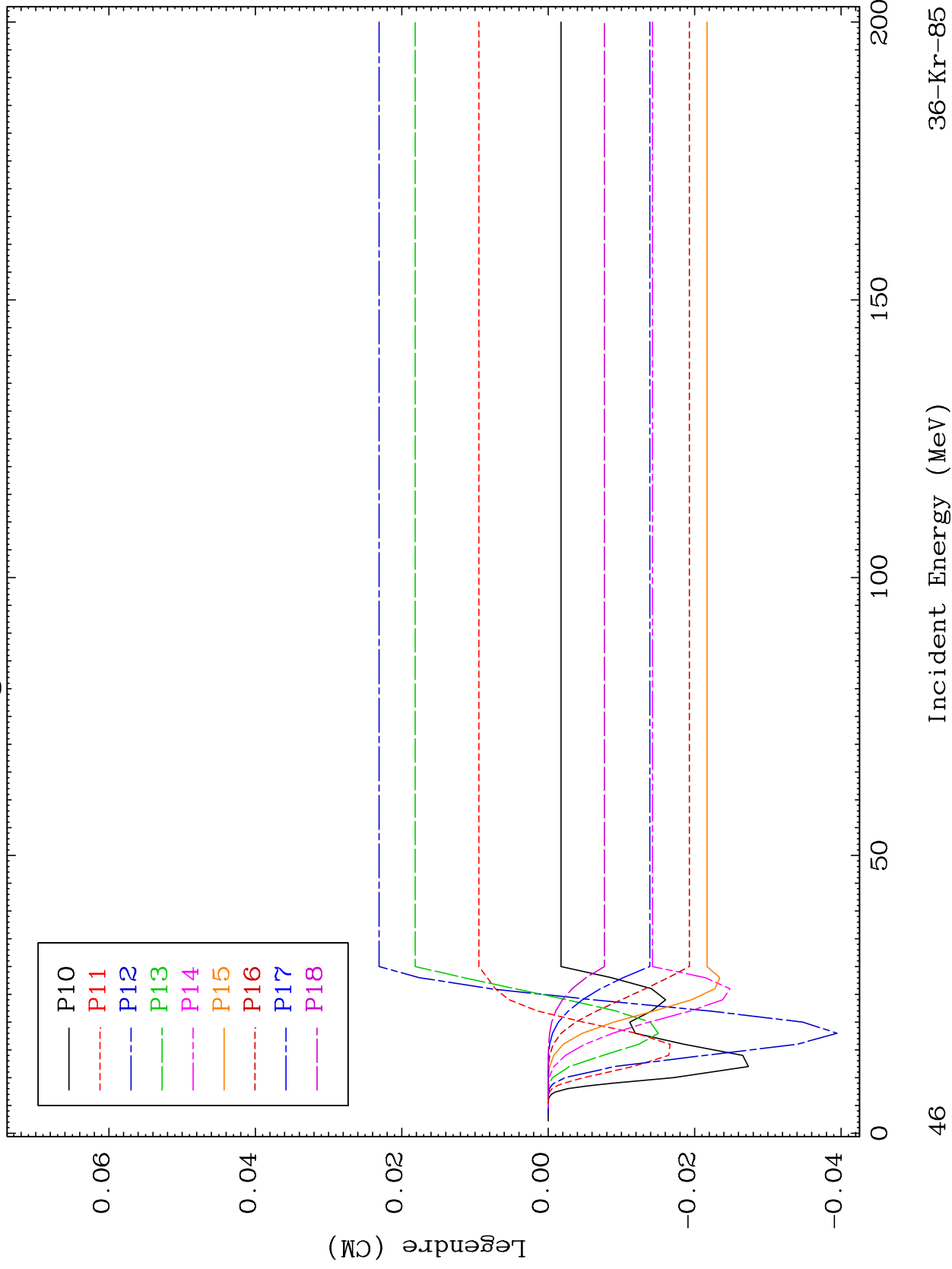




MAT 3646

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

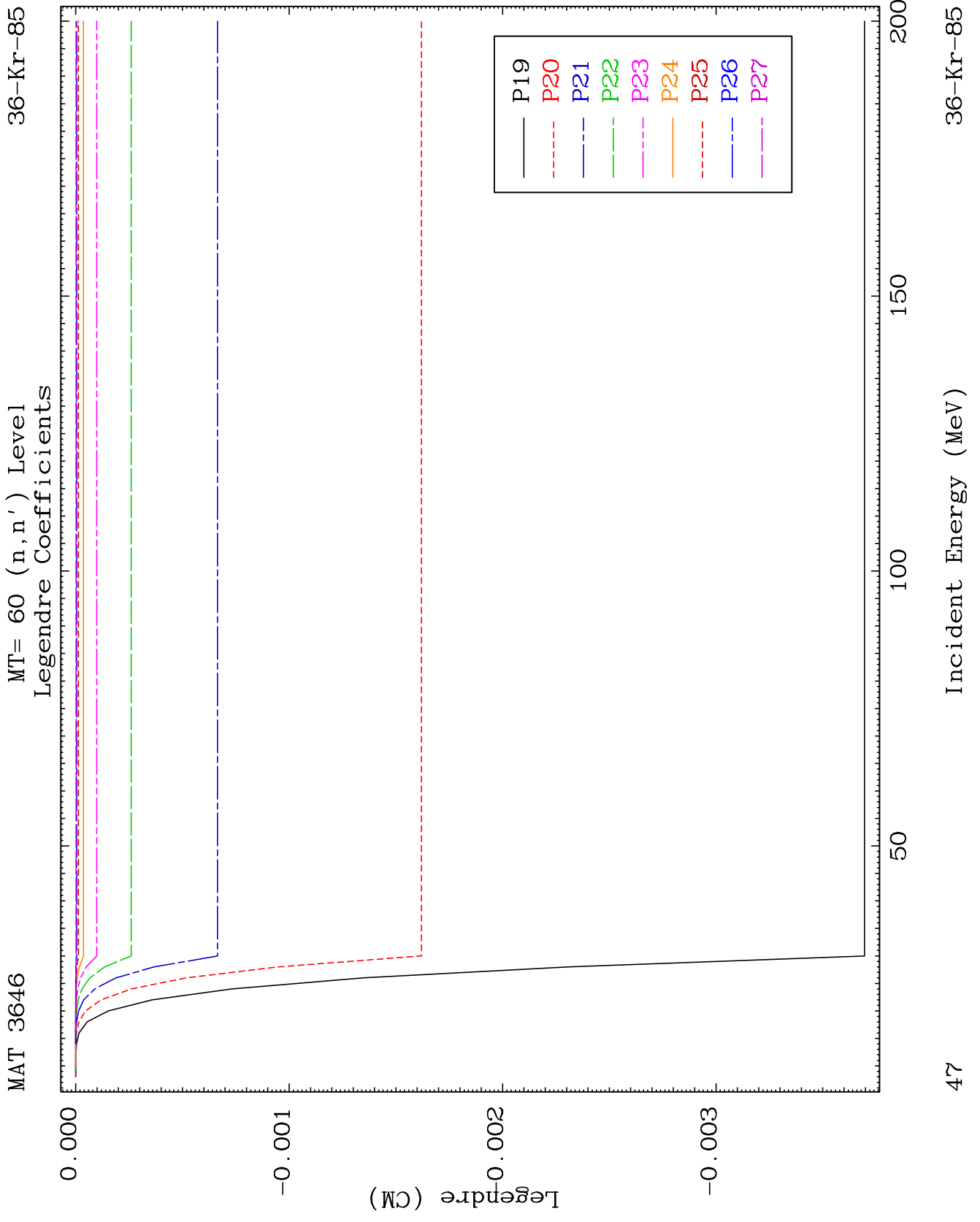
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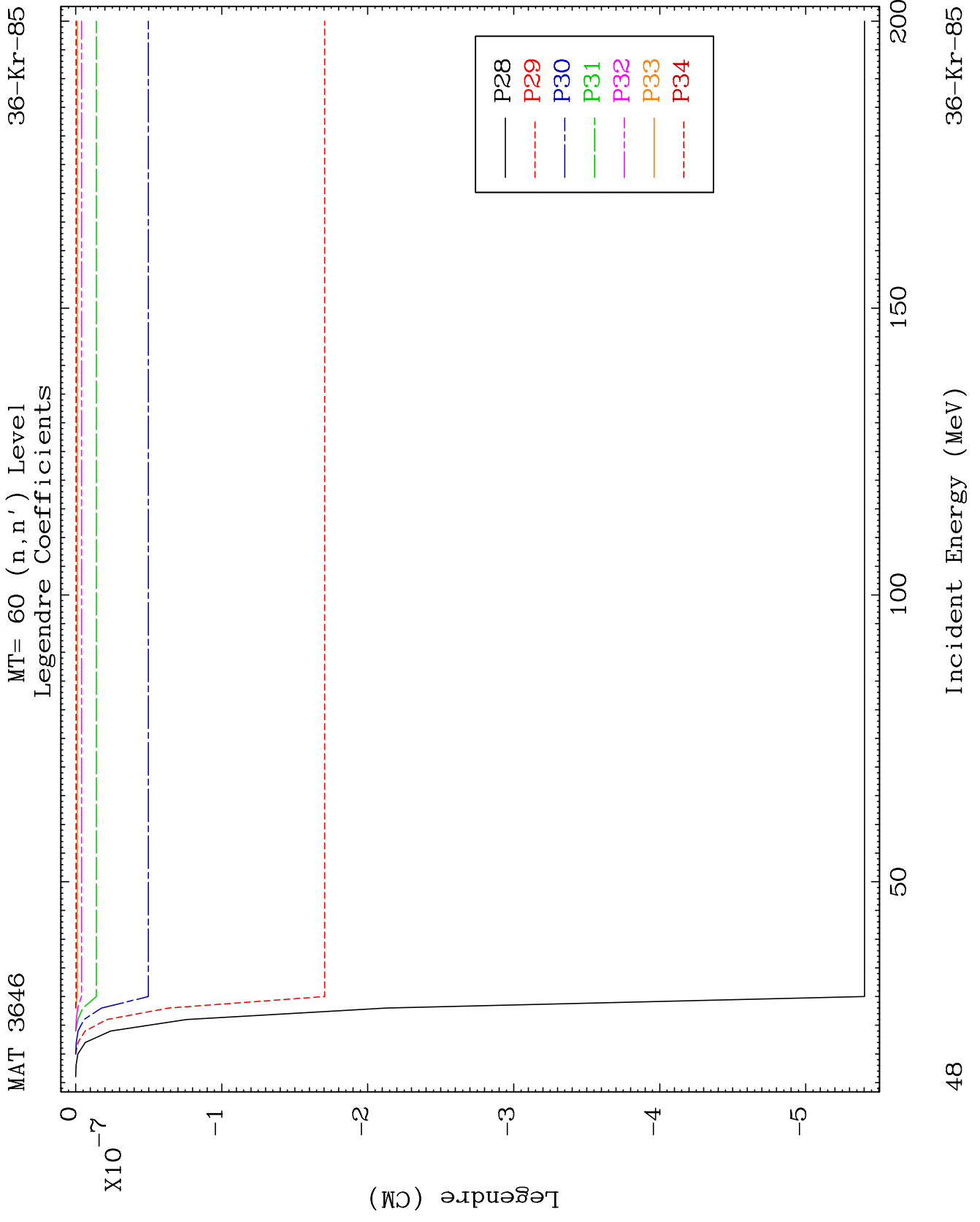


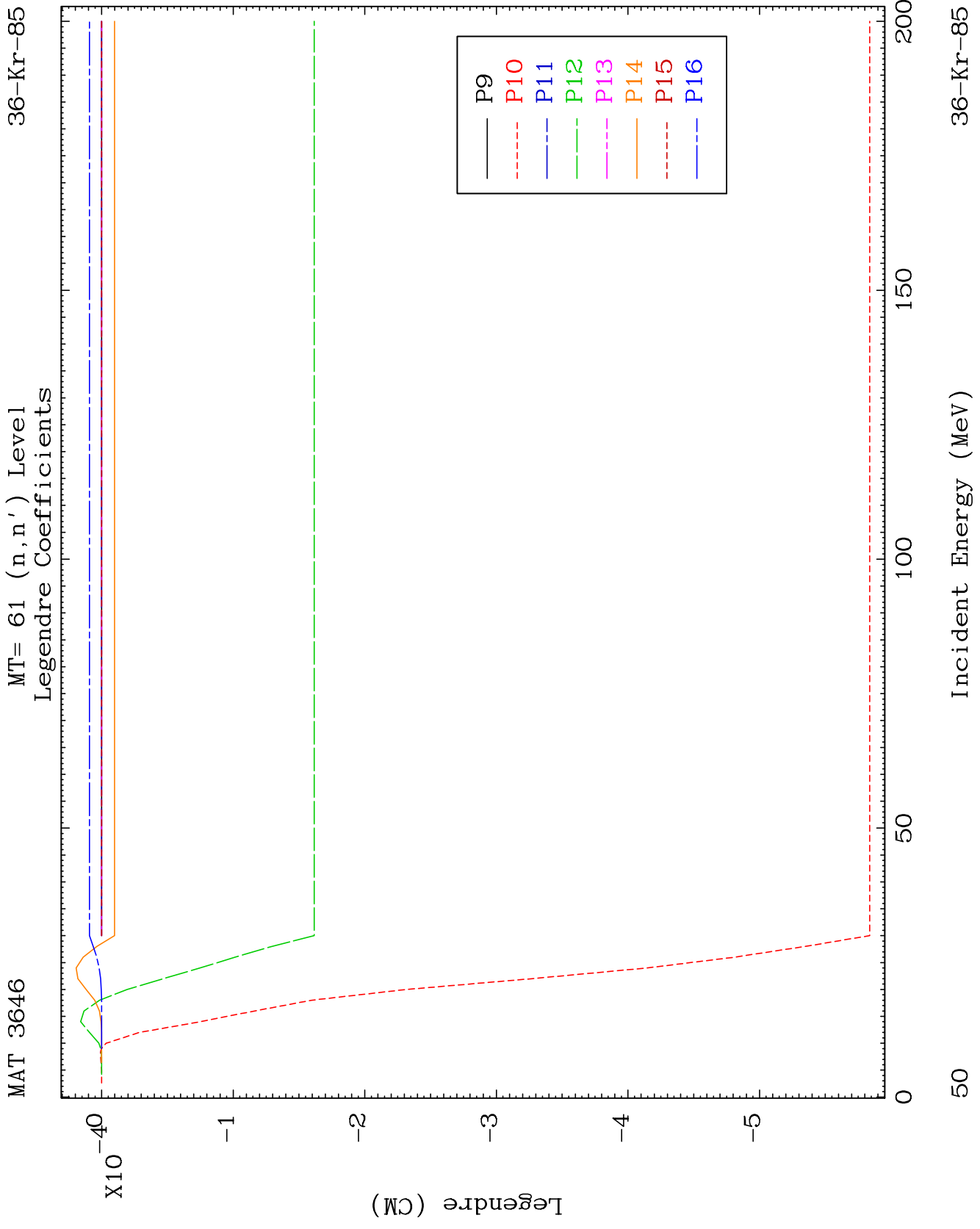
36-Kr-85

Incident Energy (MeV)

46



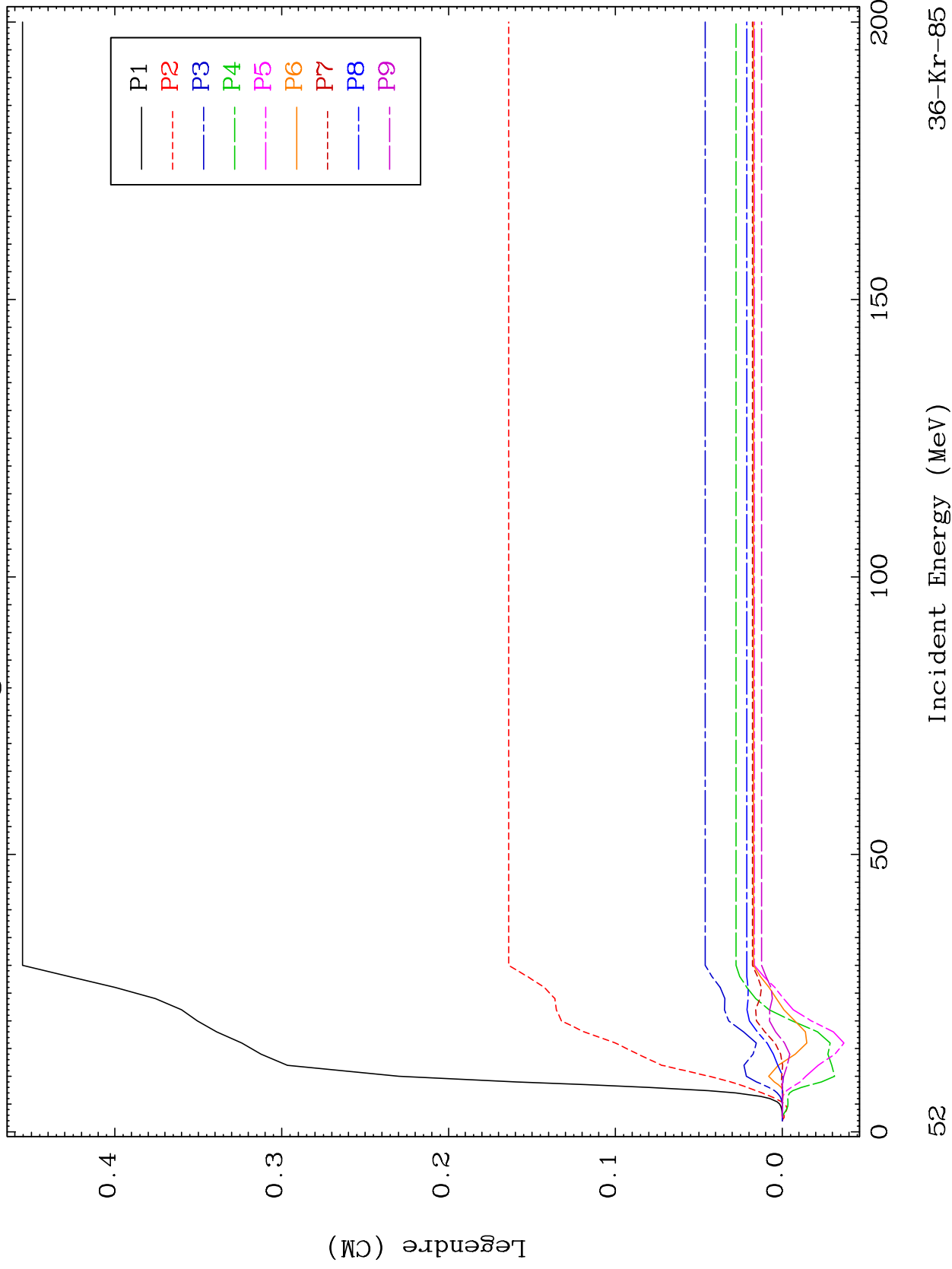




MAT 3646

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

36-Kr-85



36-Kr-85

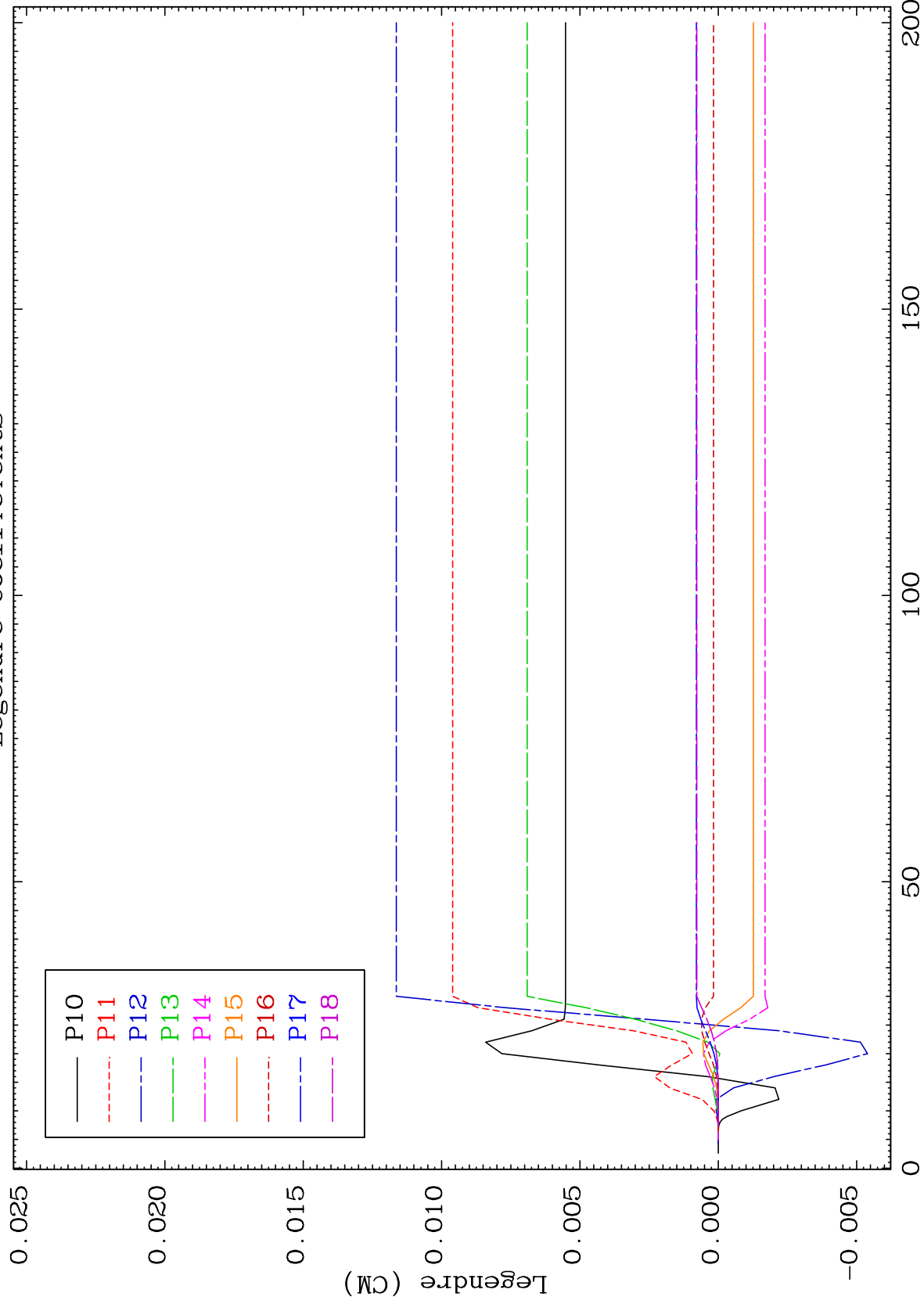
Incident Energy (MeV)

52

MAT 3646

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

36-Kr-85



53

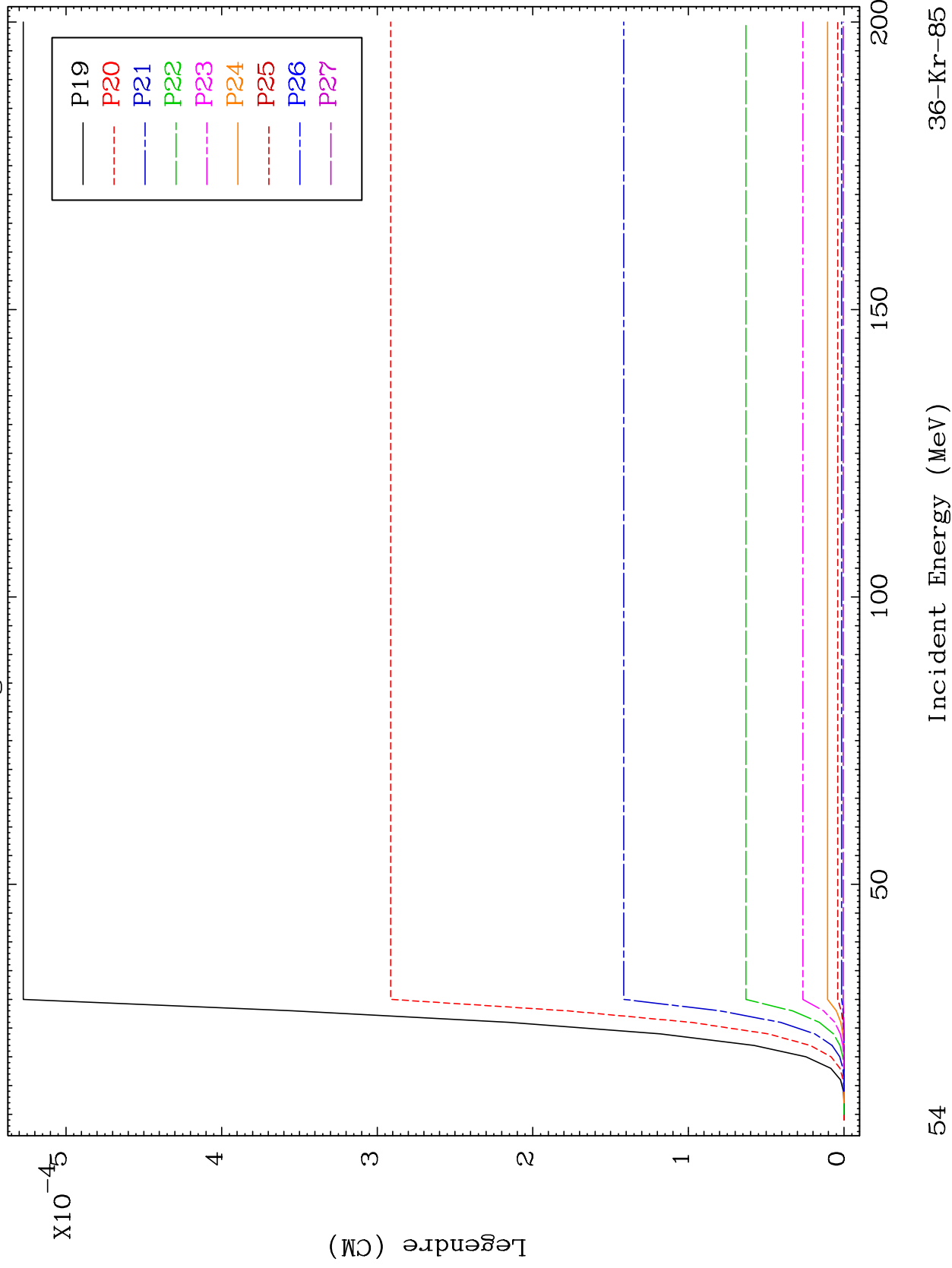
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



54

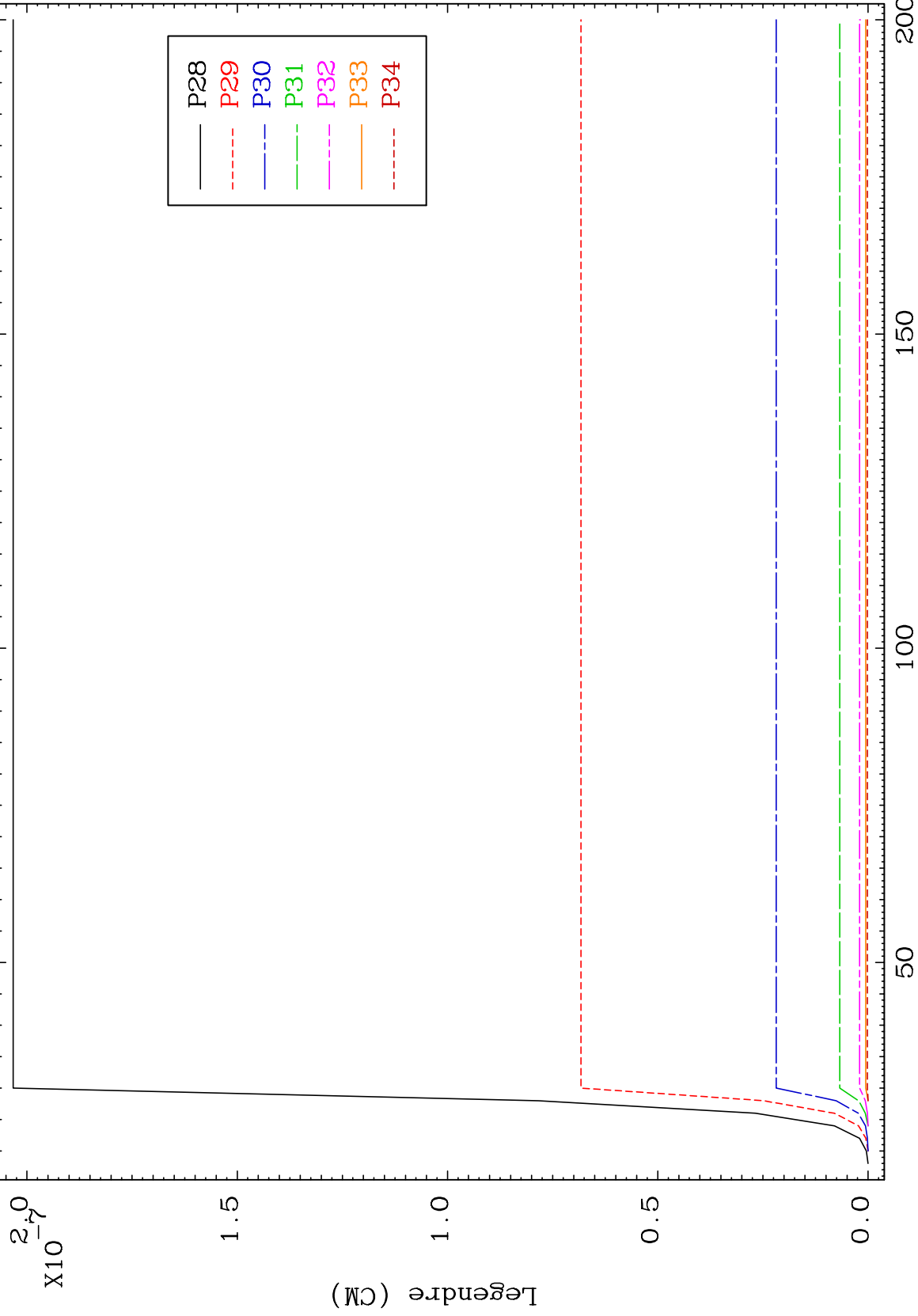
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



55

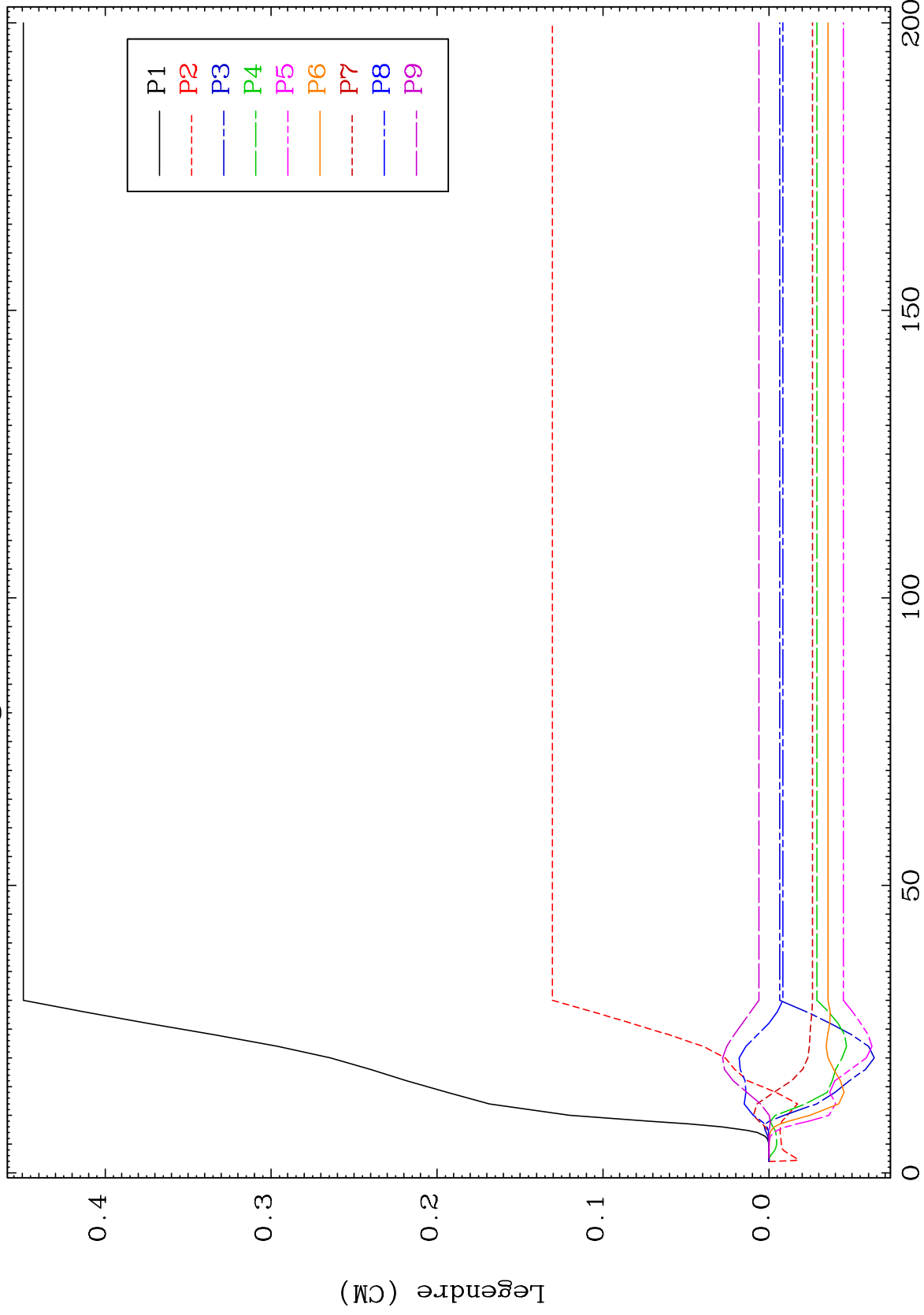
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85

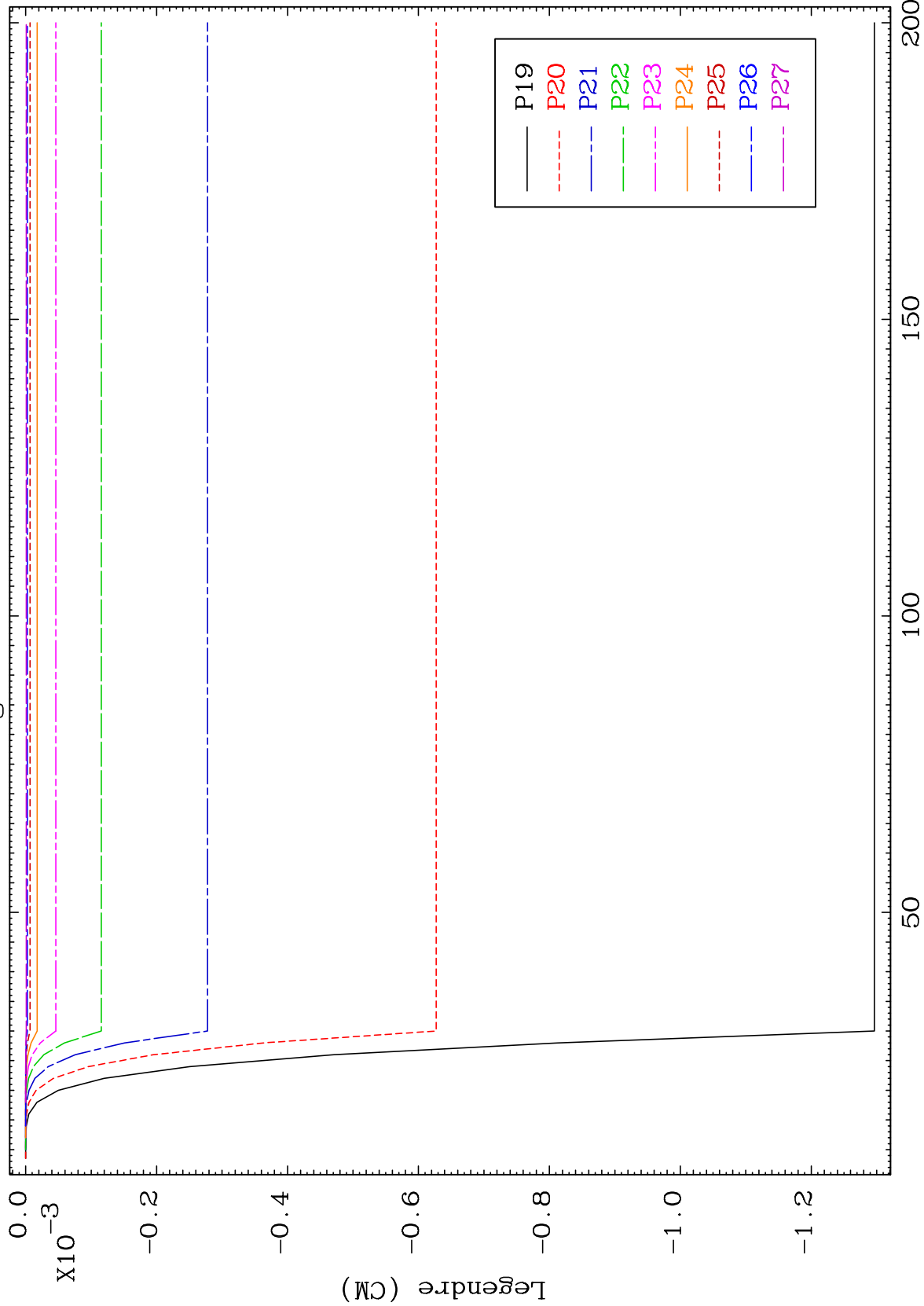


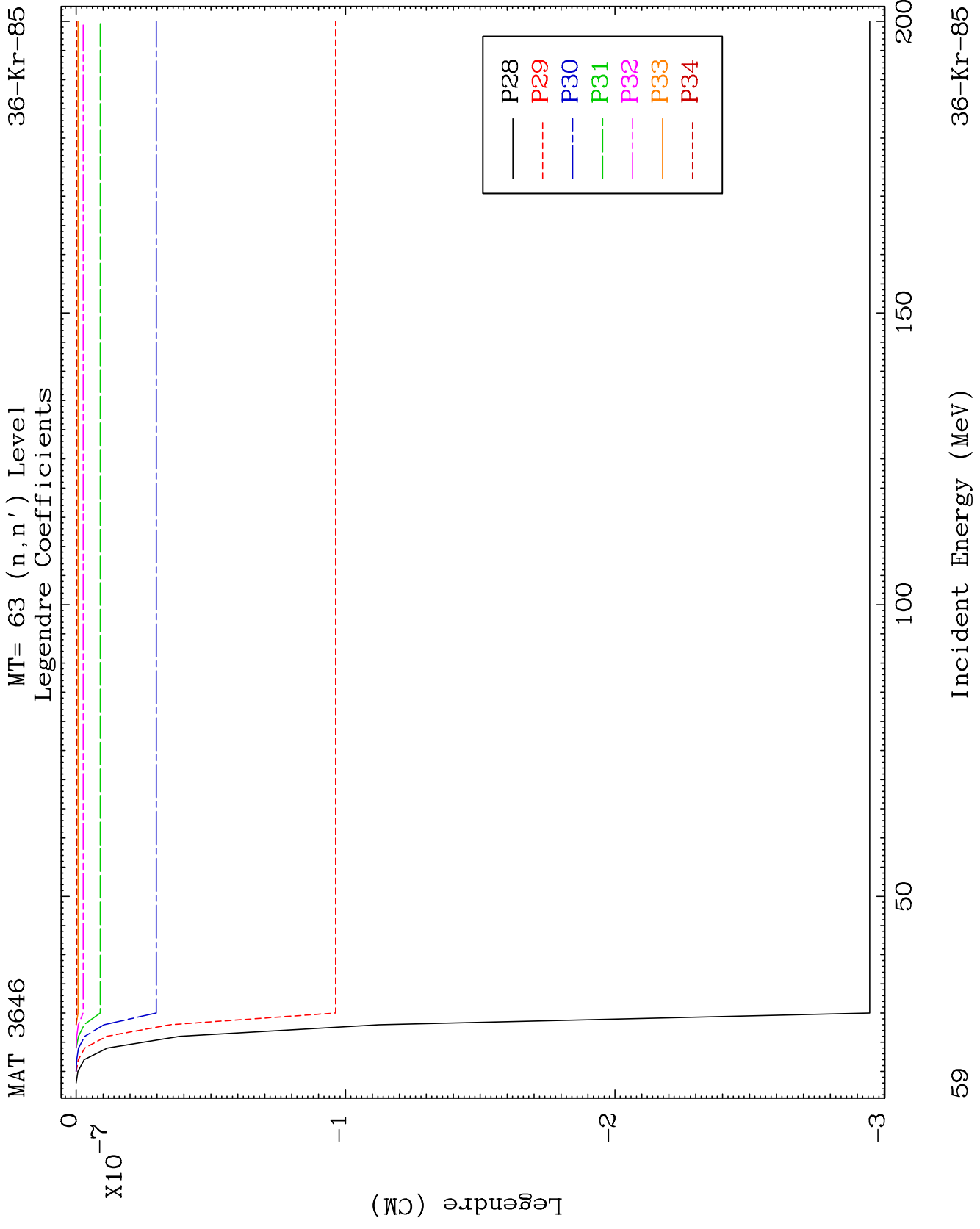
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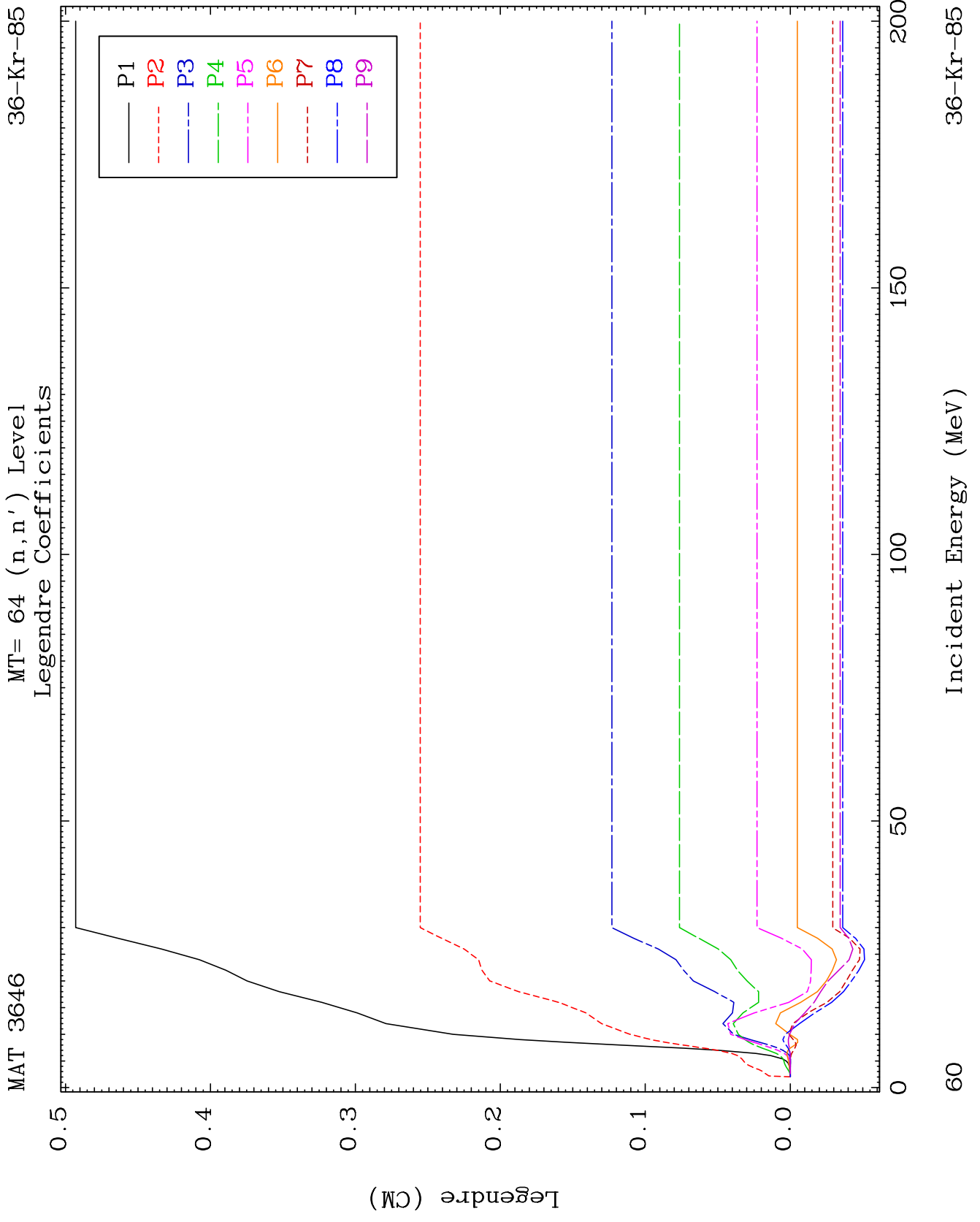
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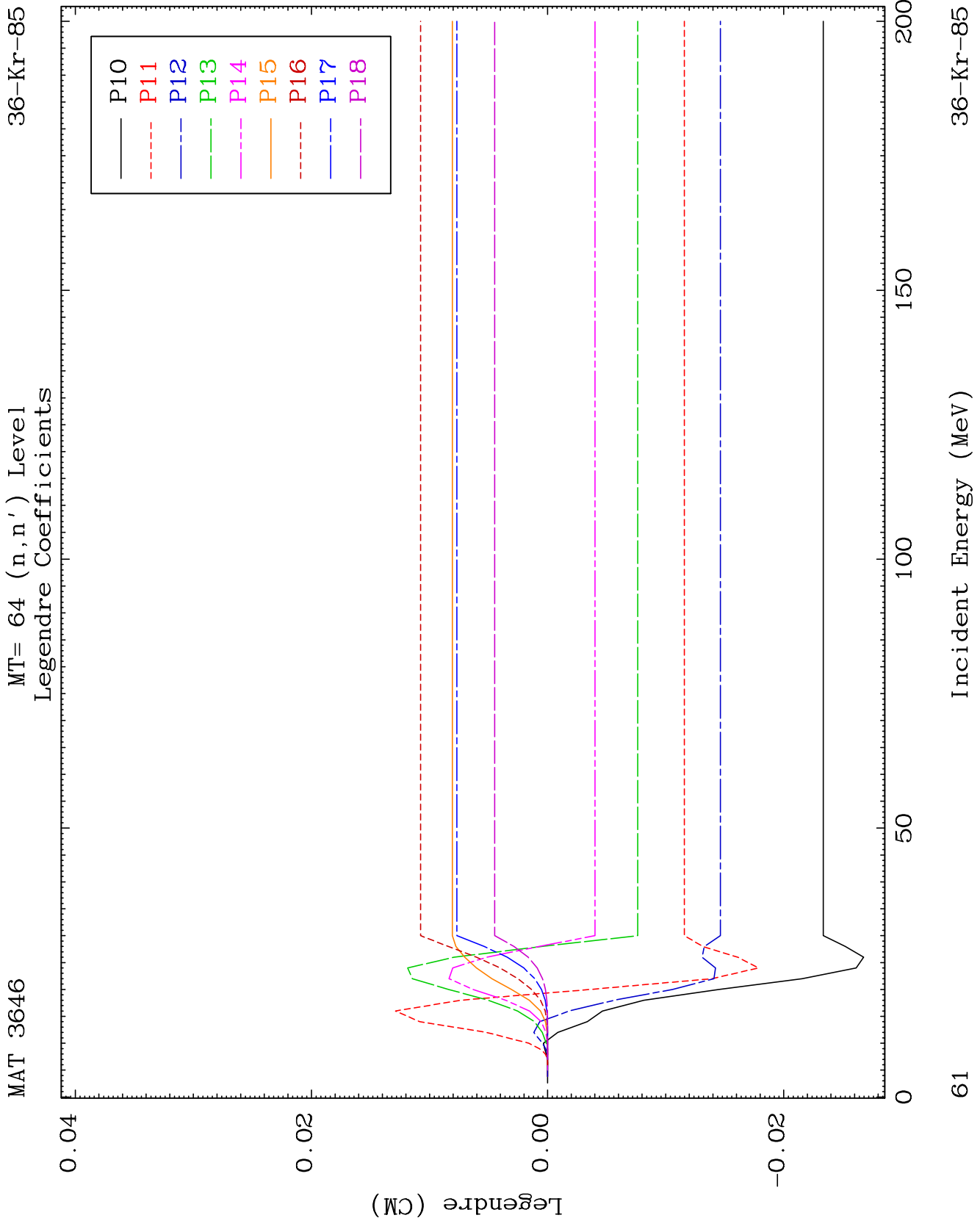
36-Kr-85

Legendre Coefficients





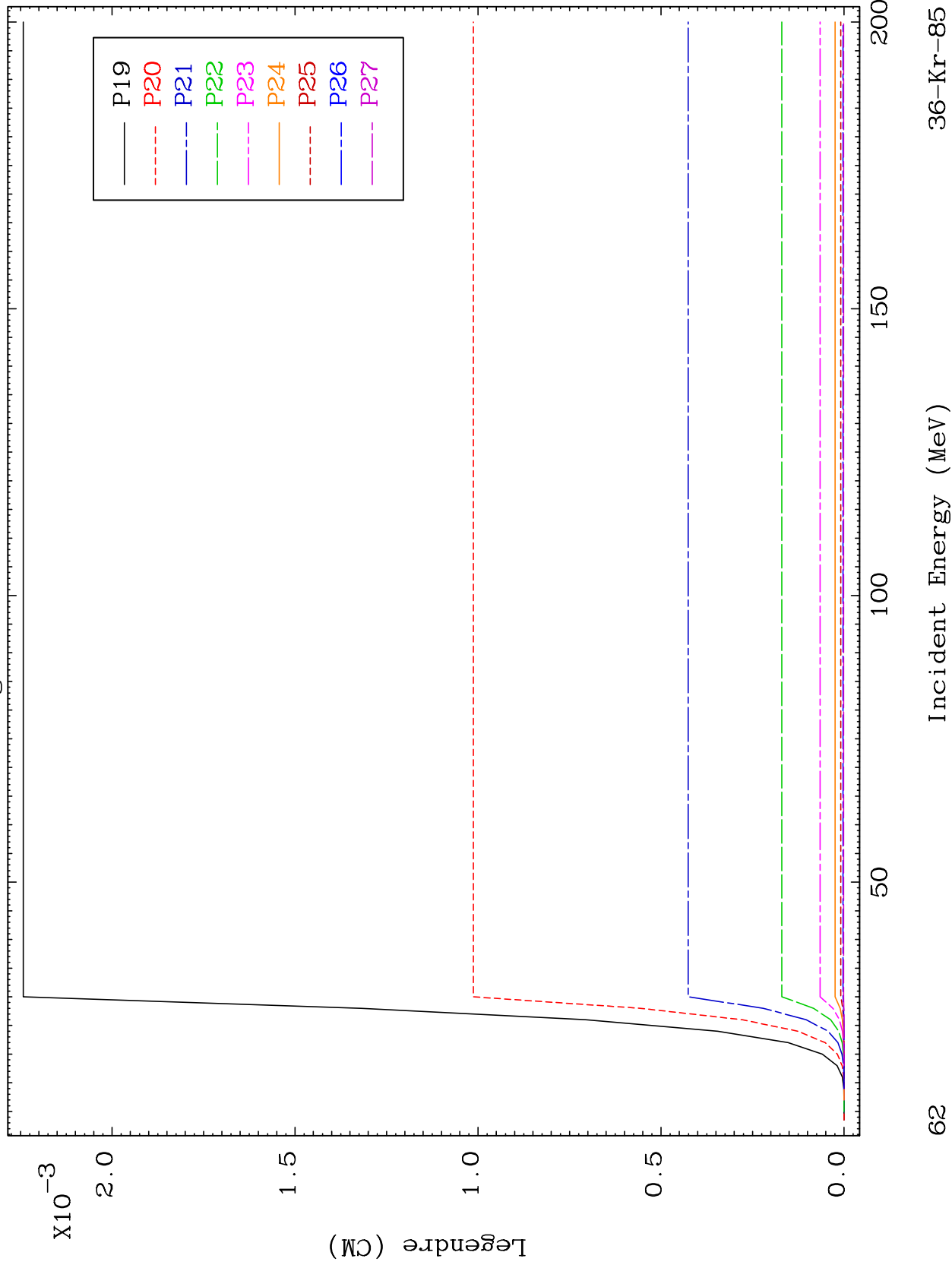




MAT 3646

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

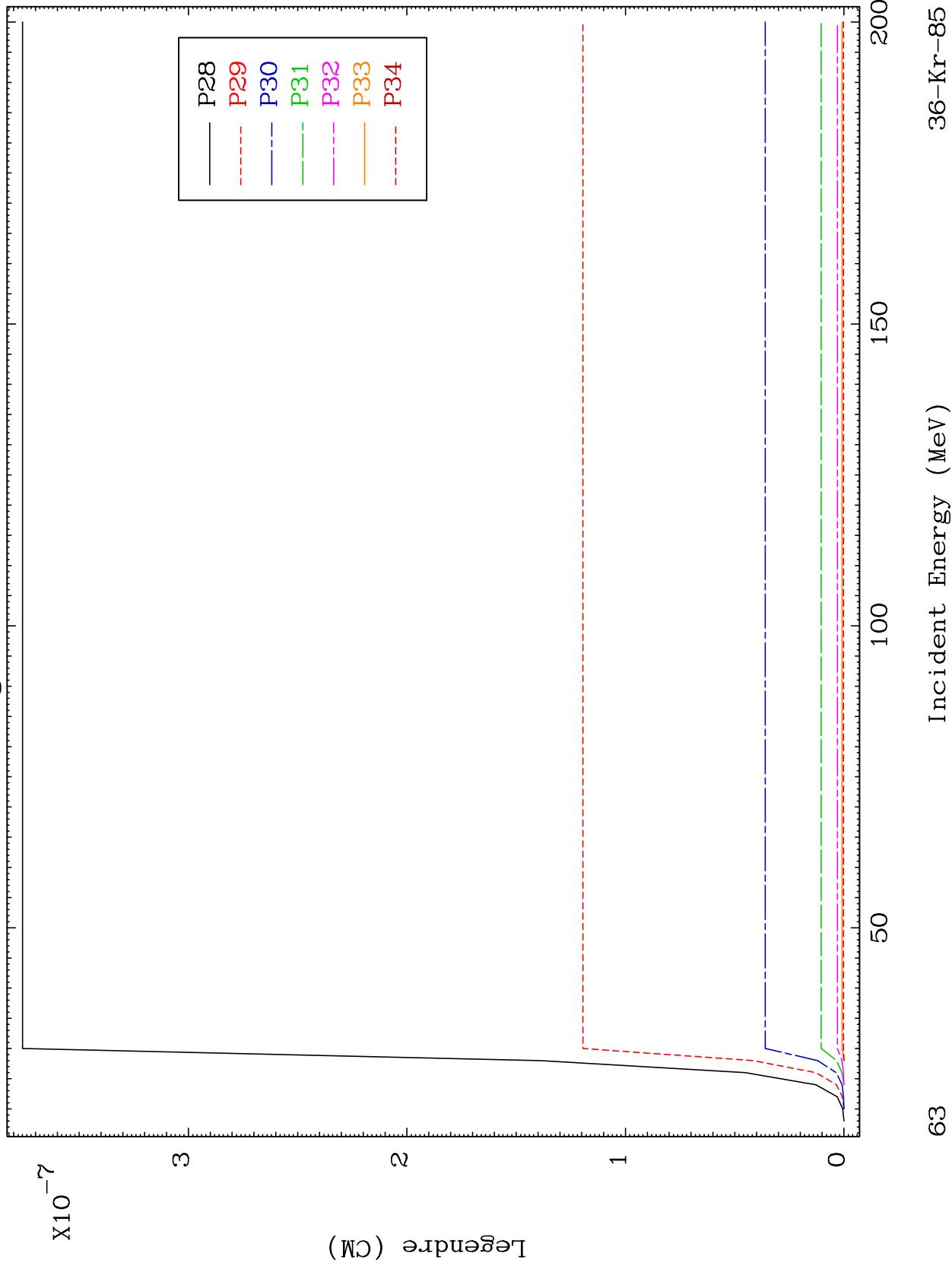
36-Kr-85



MAT 3646

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

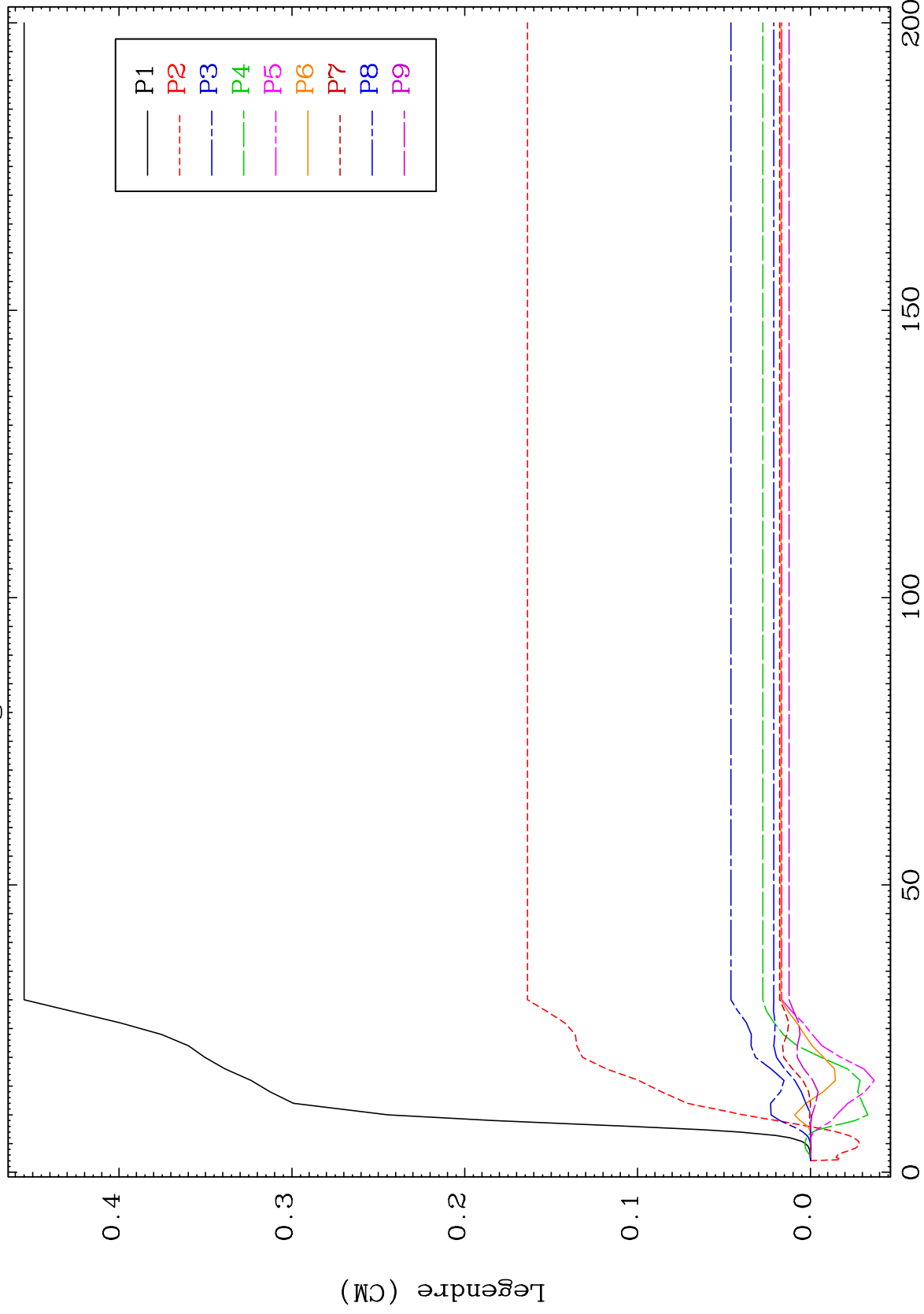
36-Kr-85



MAT 3646

MT= 65 (n,n') Level
Legendre Coefficients

36-Kr-85



64

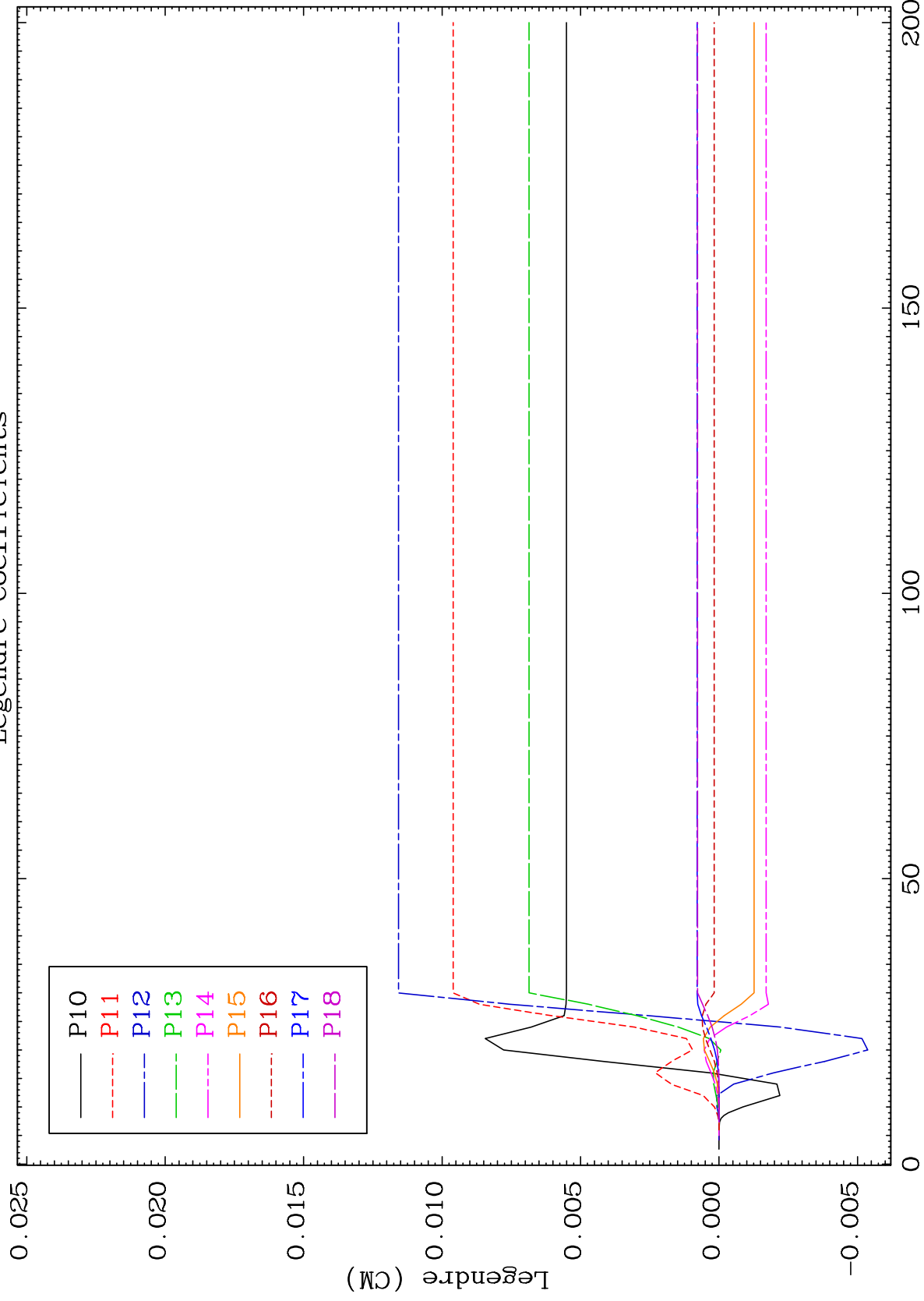
Incident Energy (MeV)

36-Kr-85

MAT 3646

MT= 65 (n,n') Level
Legendre Coefficients

36-Kr-85



65

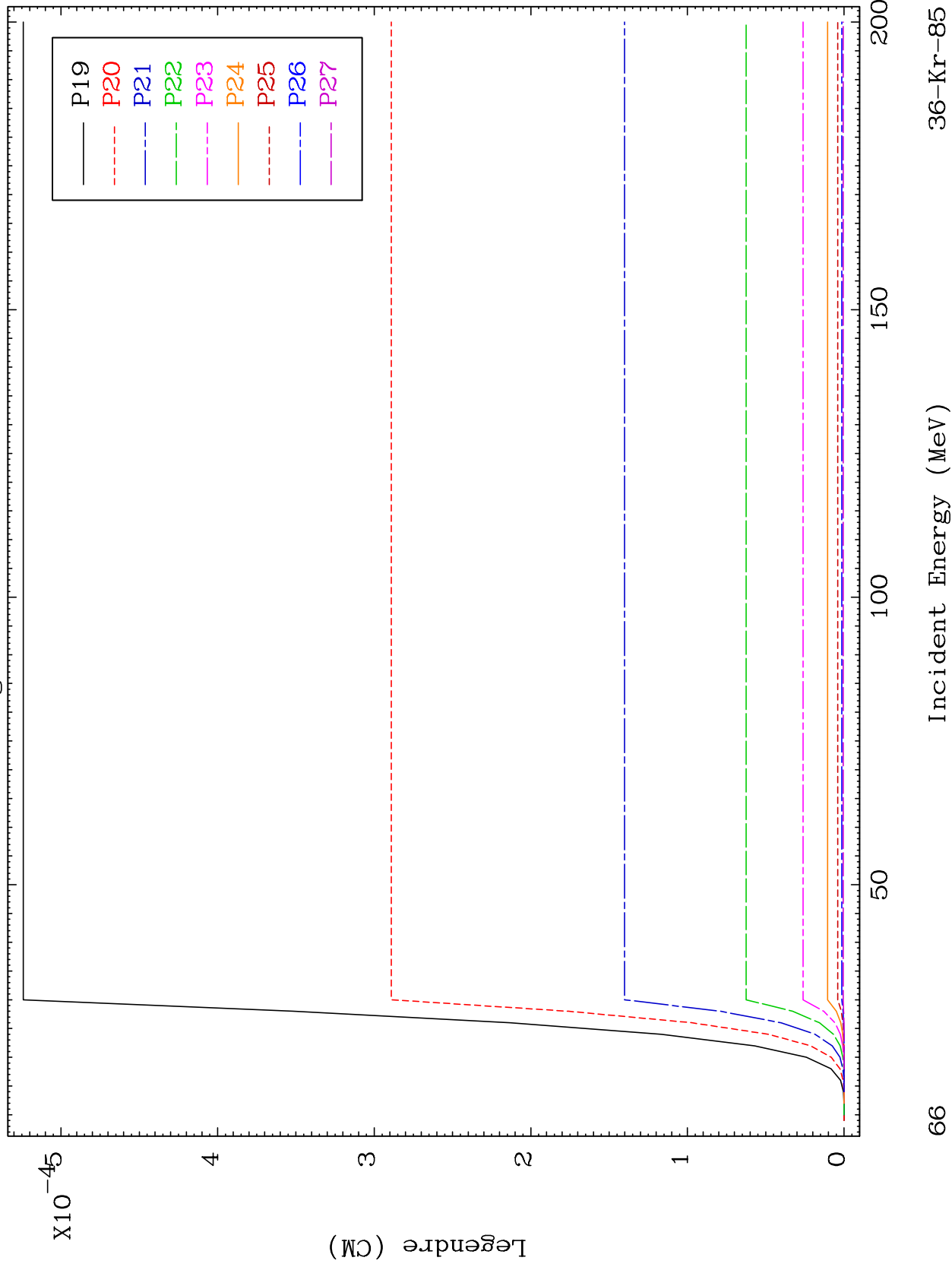
Incident Energy (MeV)

36-Kr-85

MAT 3646

MT= 65 (n,n') Level
Legendre Coefficients

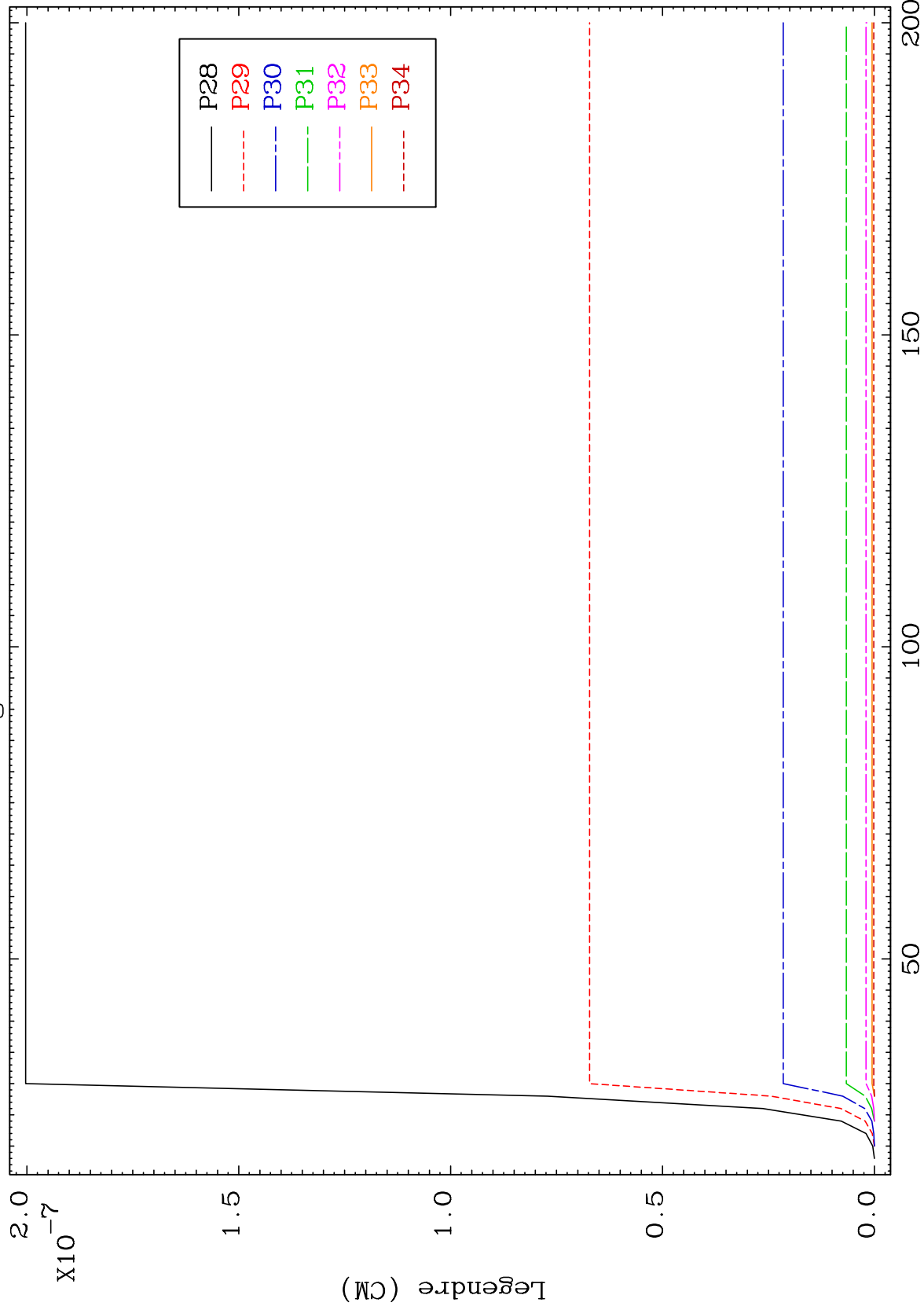
36-Kr-85



MAT 3646

MT= 65 (n,n') Level
Legendre Coefficients

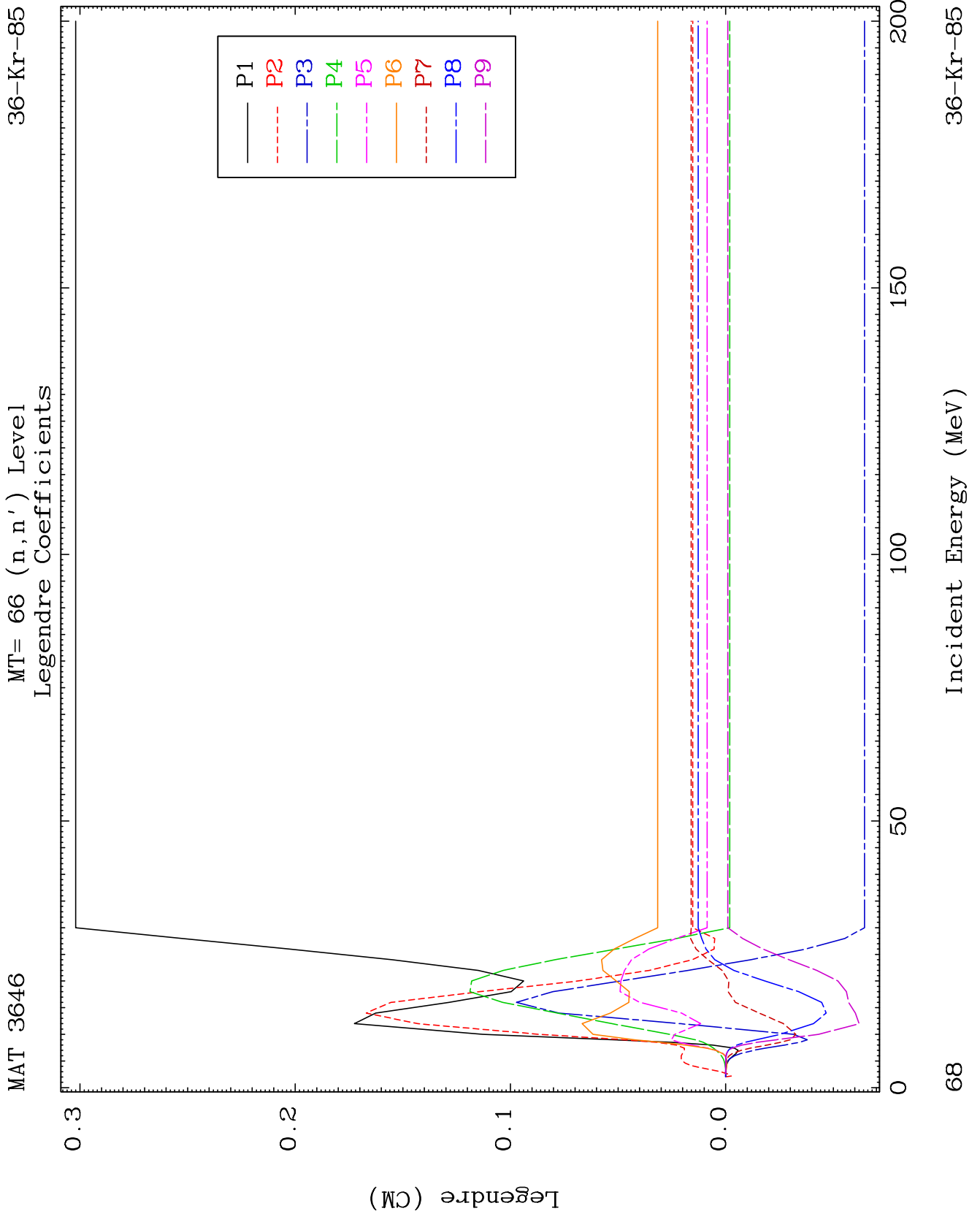
36-Kr-85



67

Incident Energy (MeV)

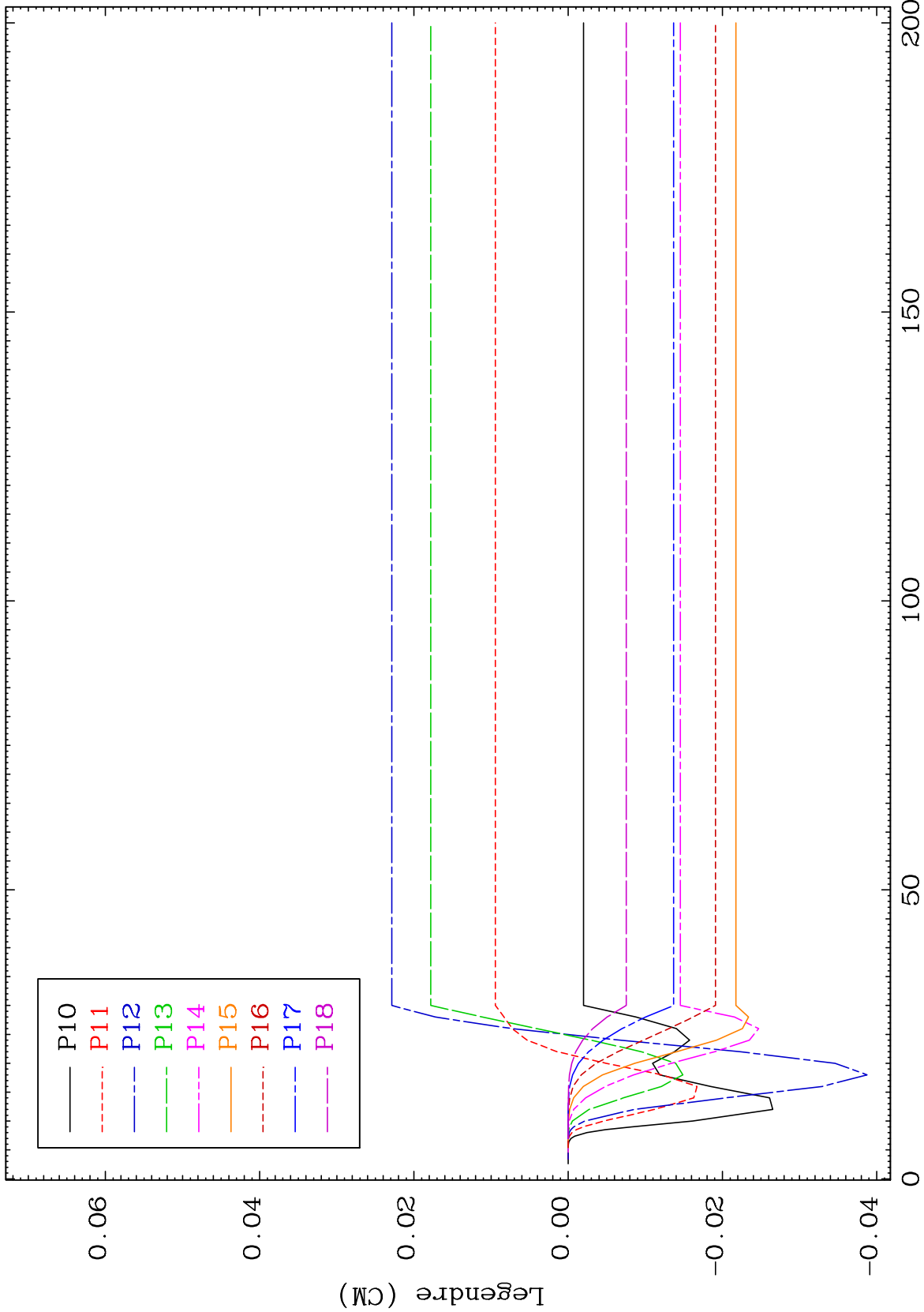
36-Kr-85



MAT 3646

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

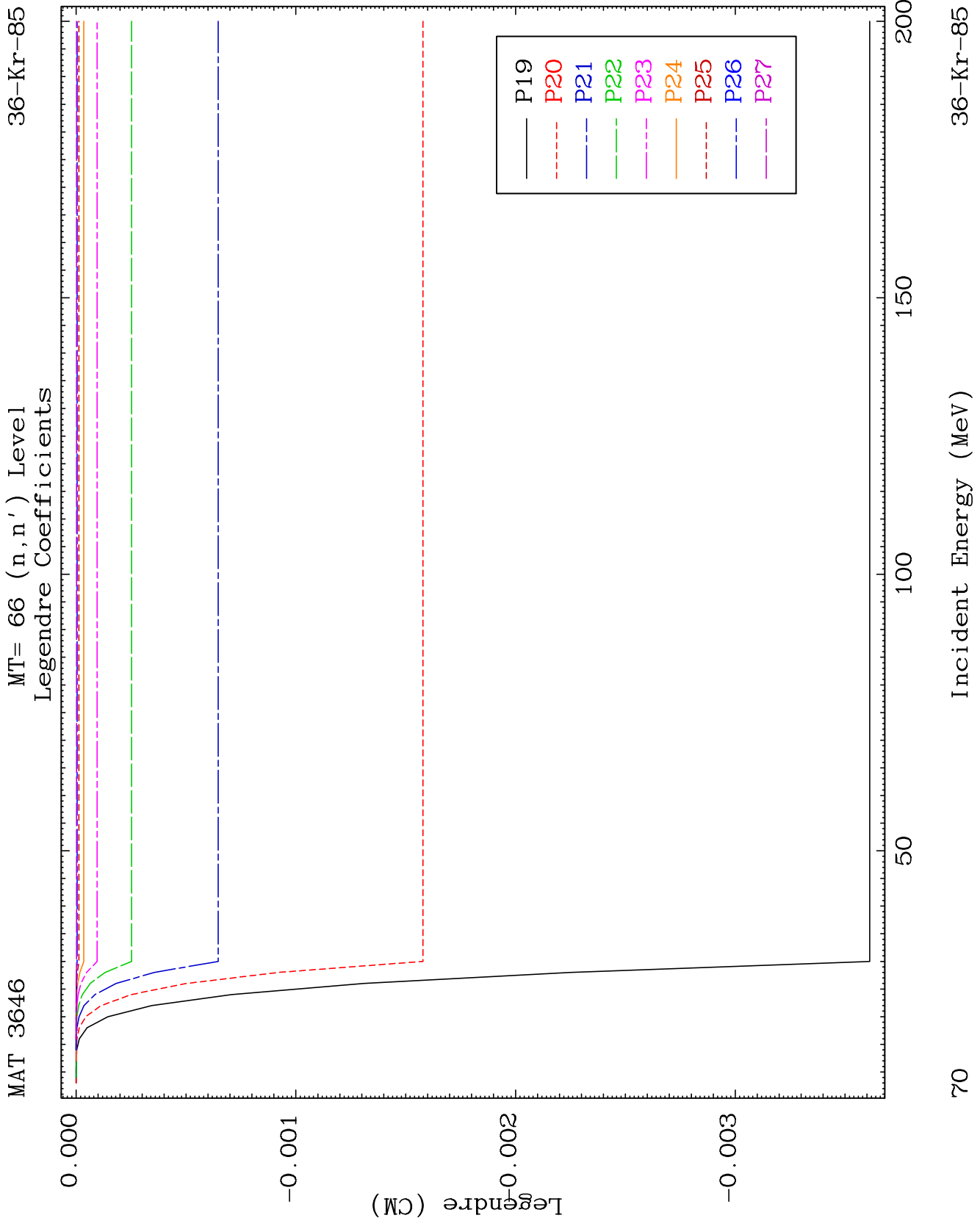
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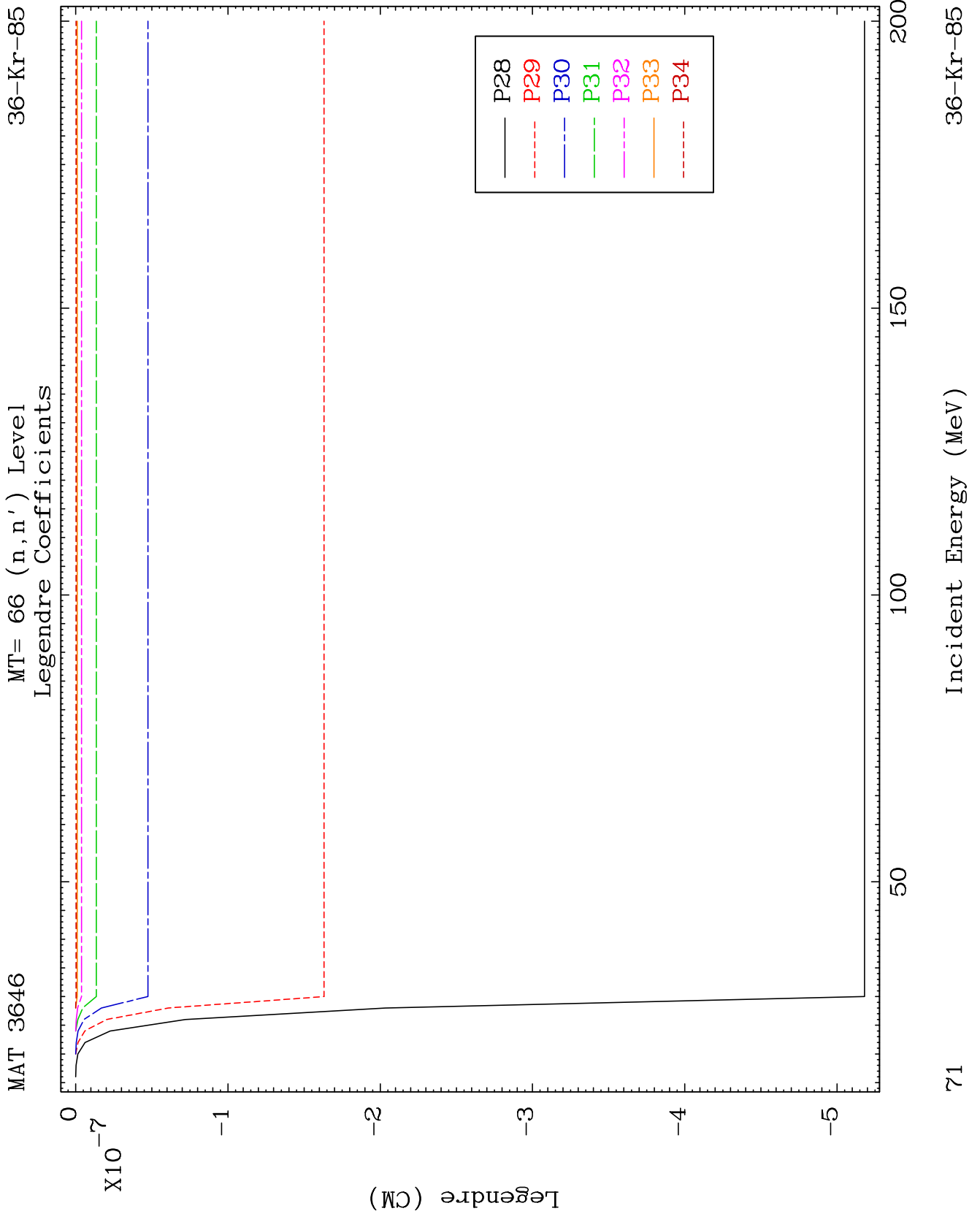


69

Incident Energy (MeV)

36-Kr-85

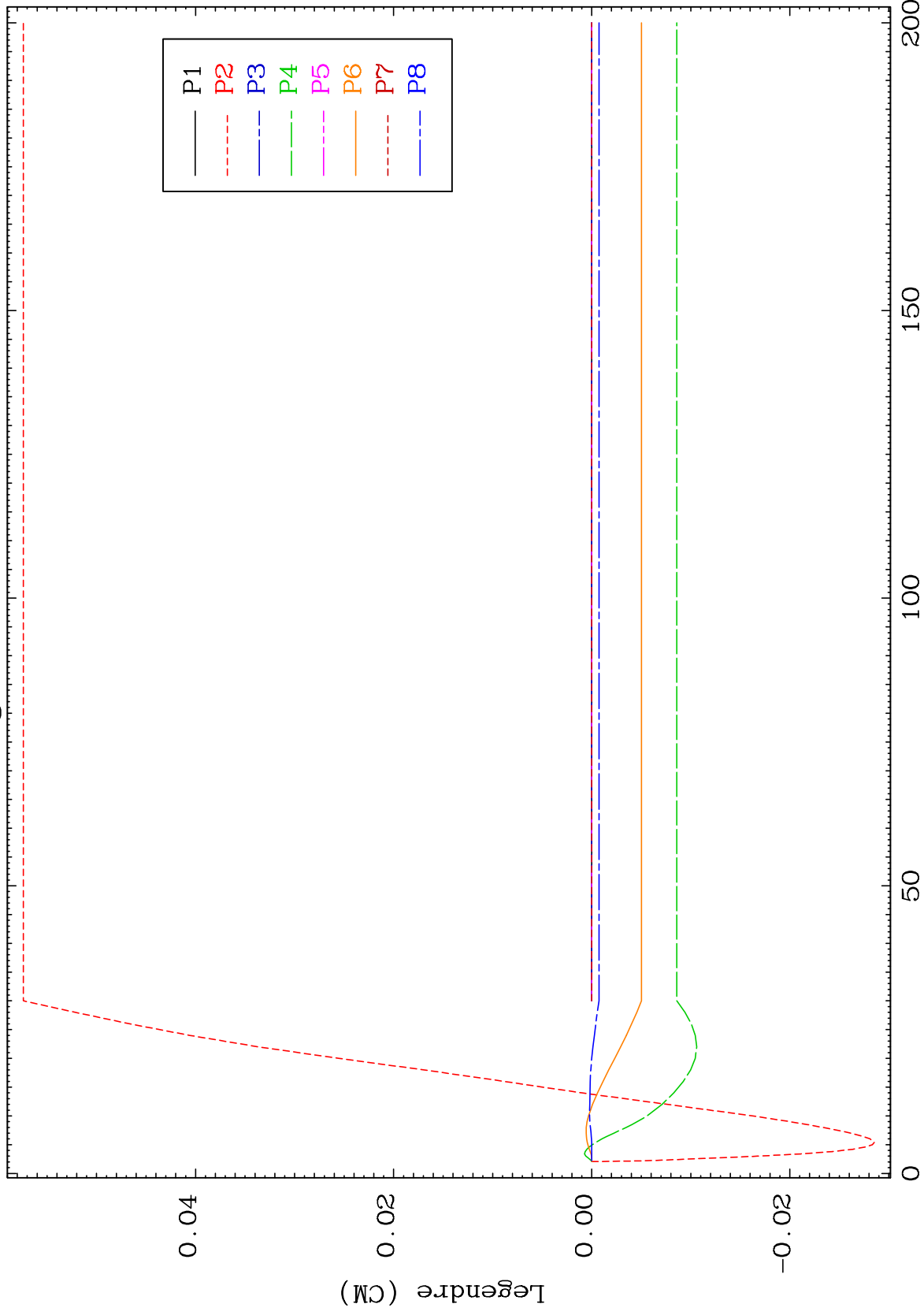




MAT 3646

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

36-Kr-85



72

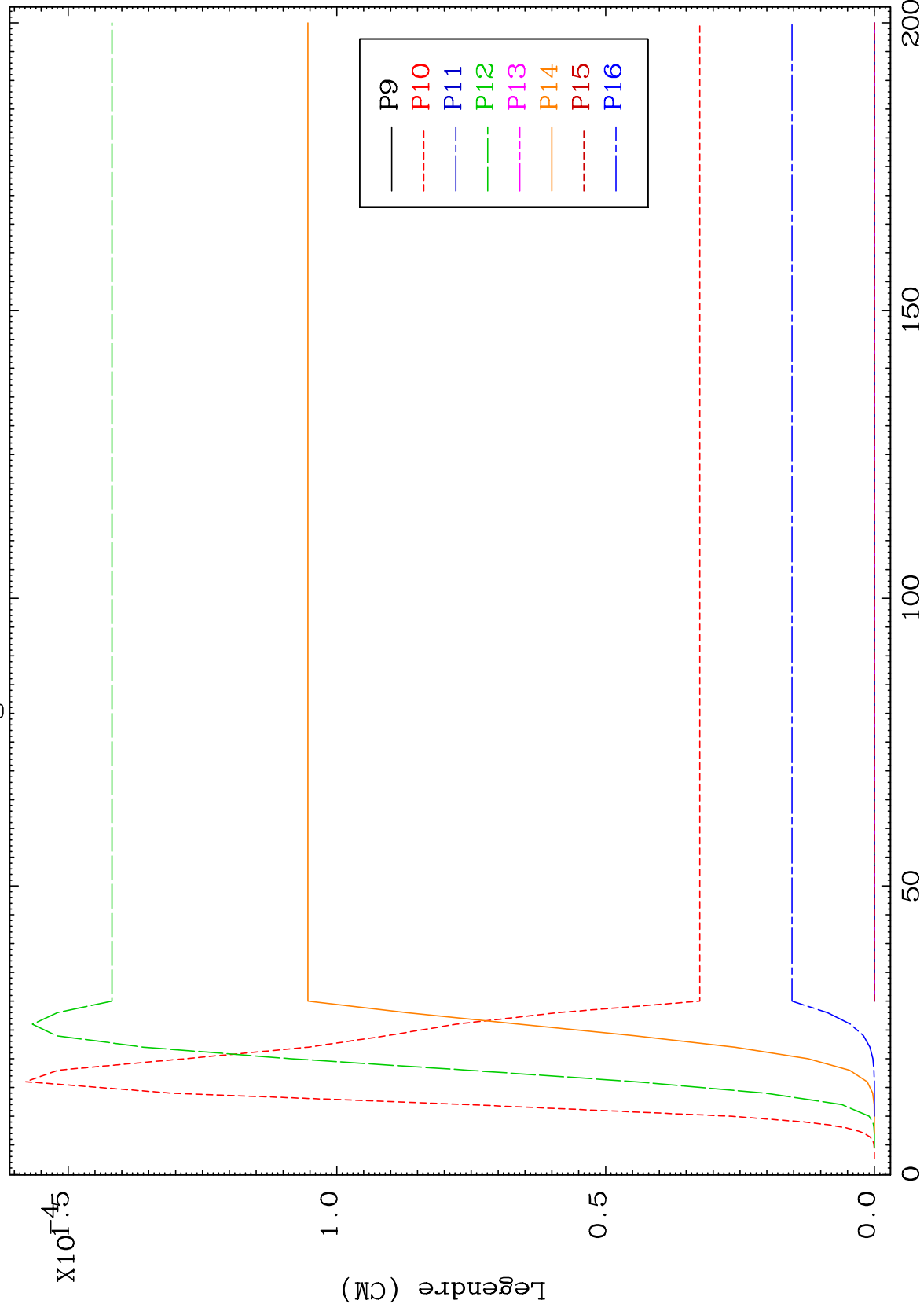
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



73

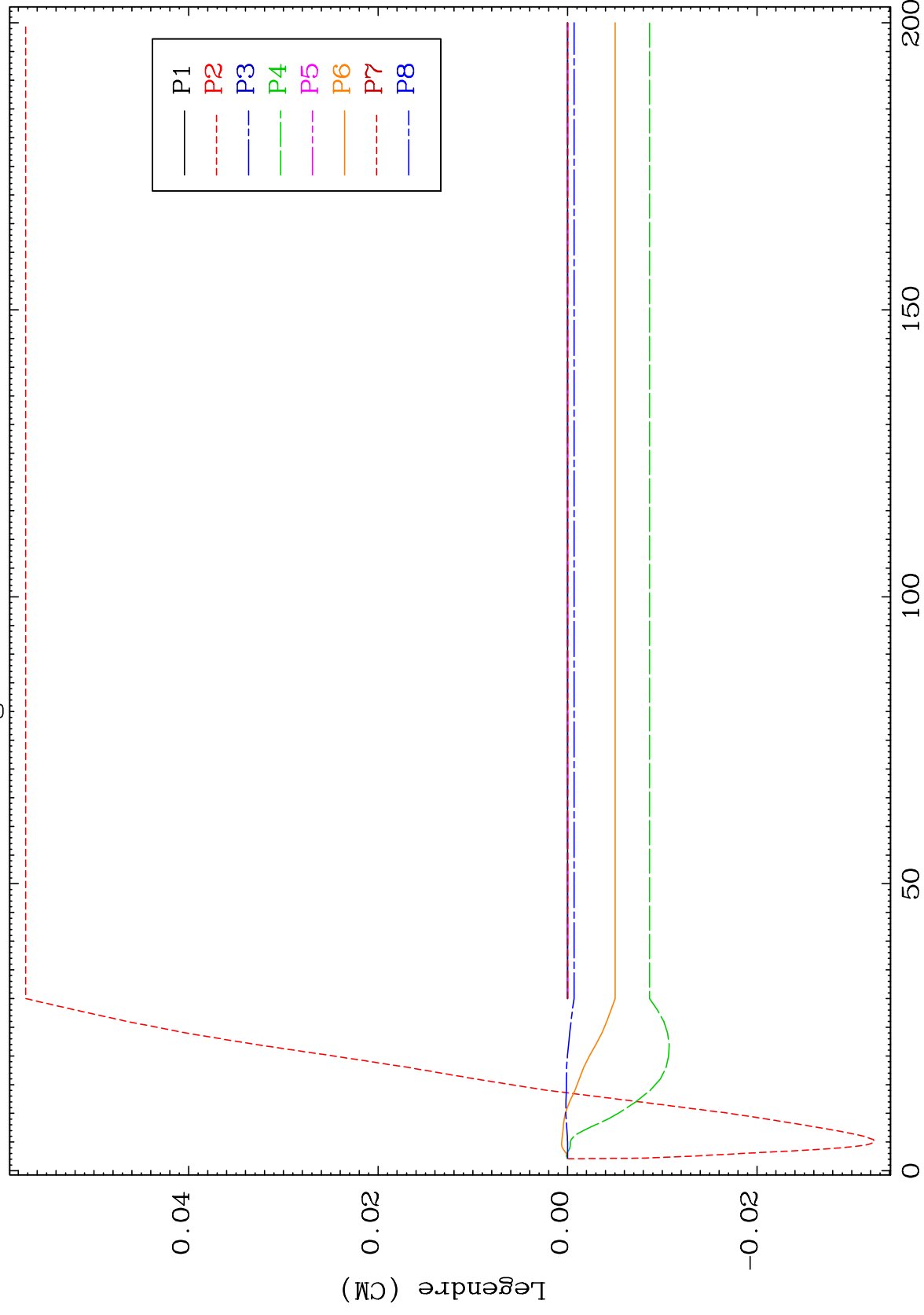
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



75

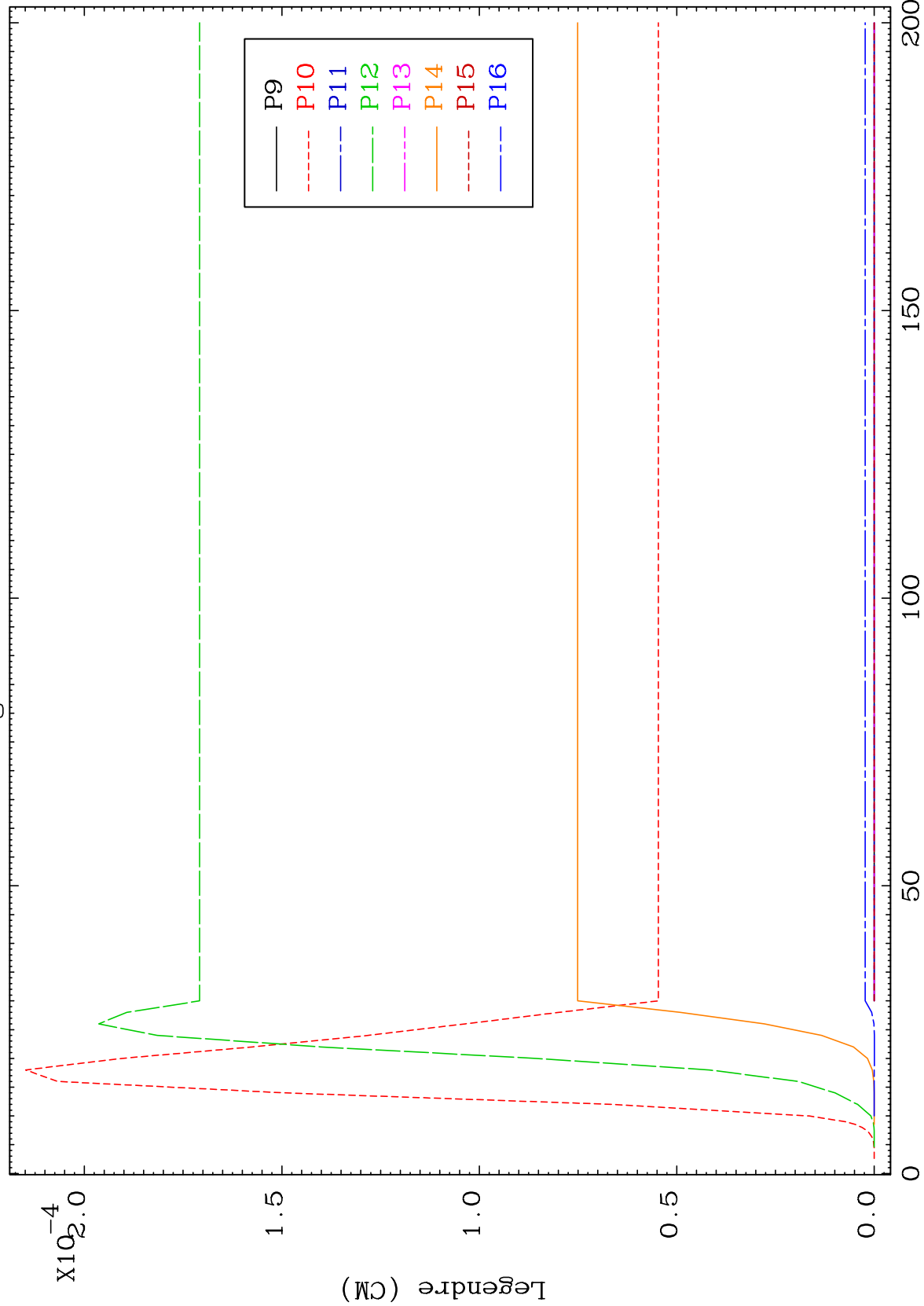
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

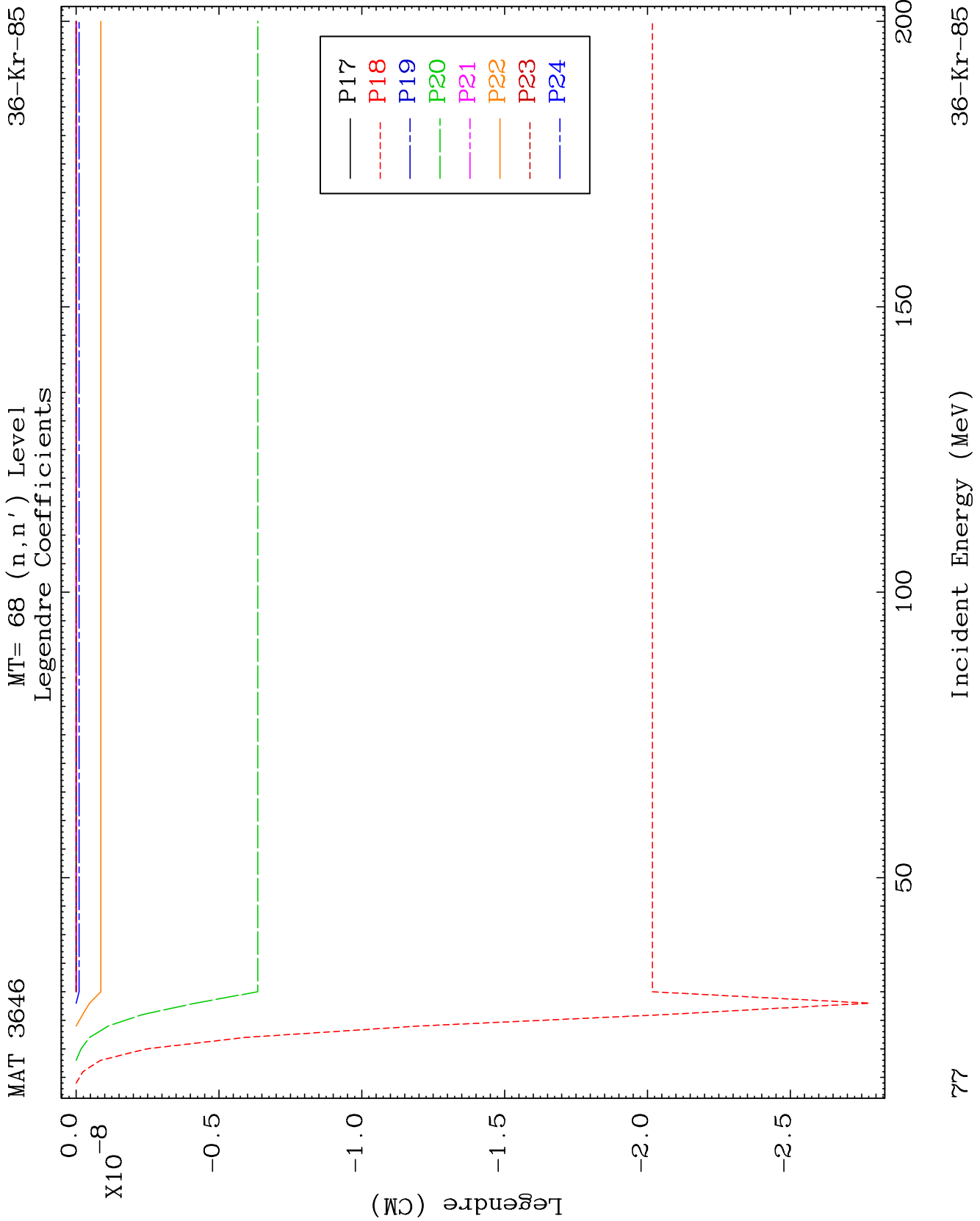
36-Kr-85



76

Incident Energy (MeV)

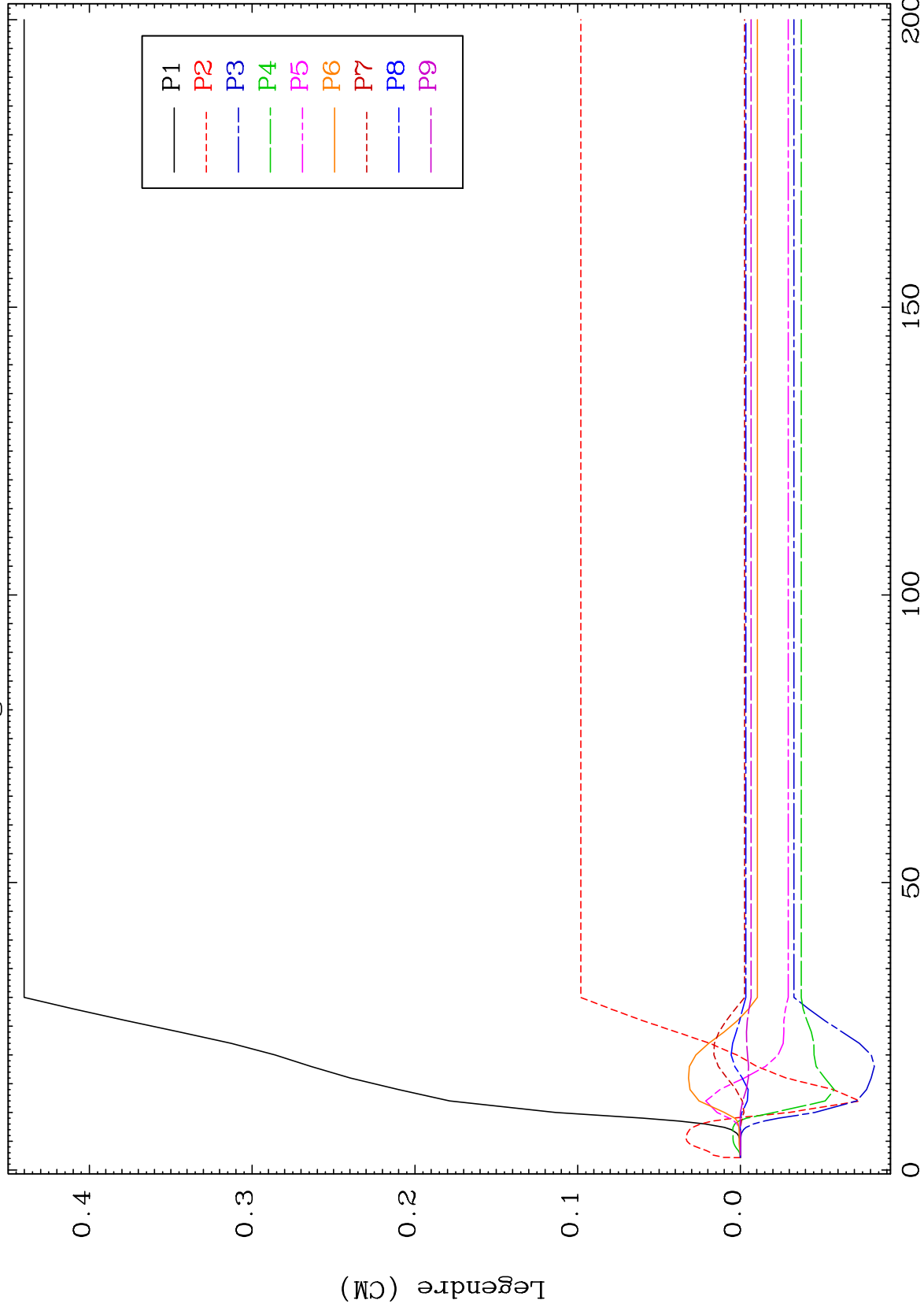
36-Kr-85



MAT 3646

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

36-Kr-85



78

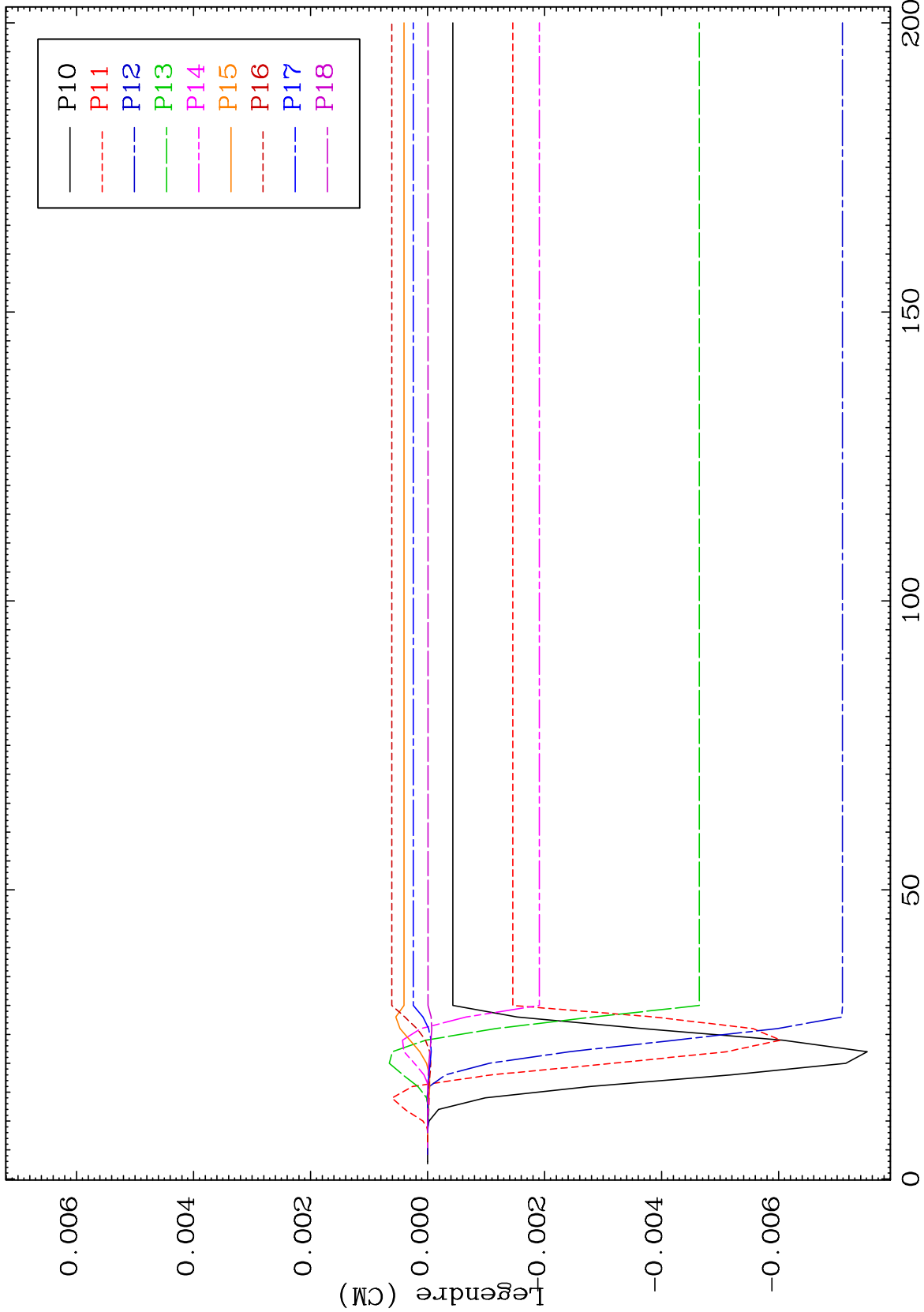
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



79

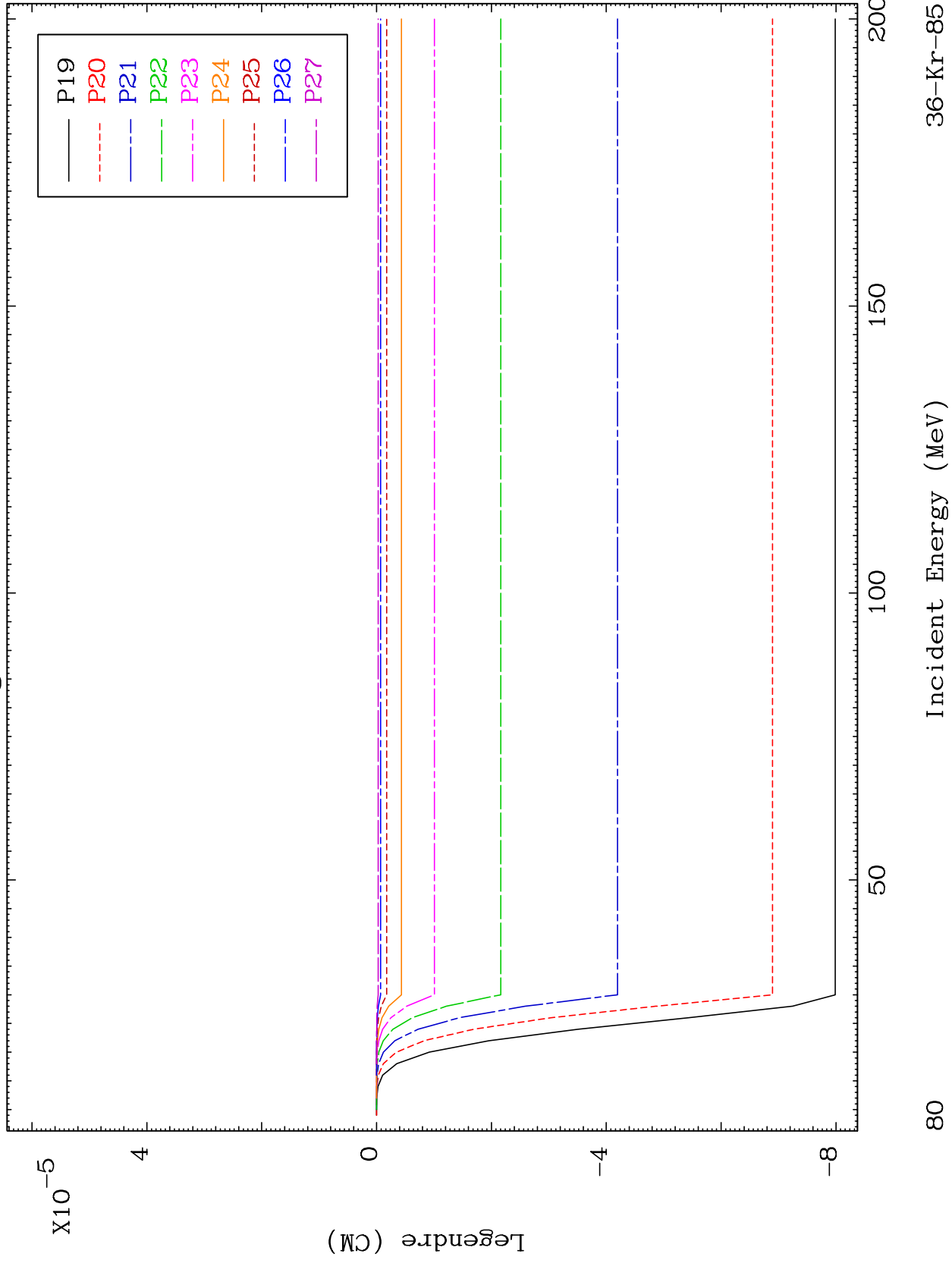
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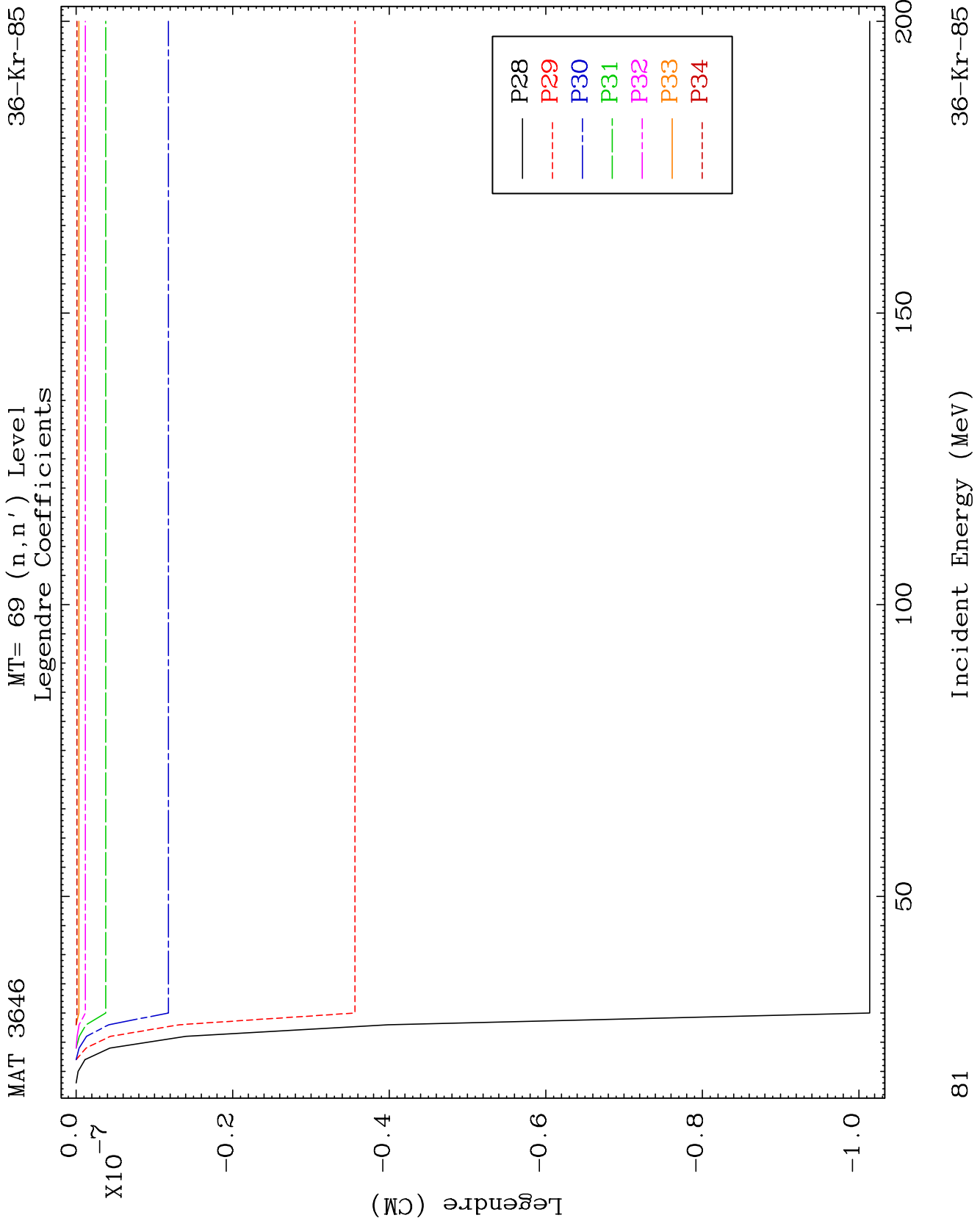
36-Kr-85

MAT 3646

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

36-Kr-85

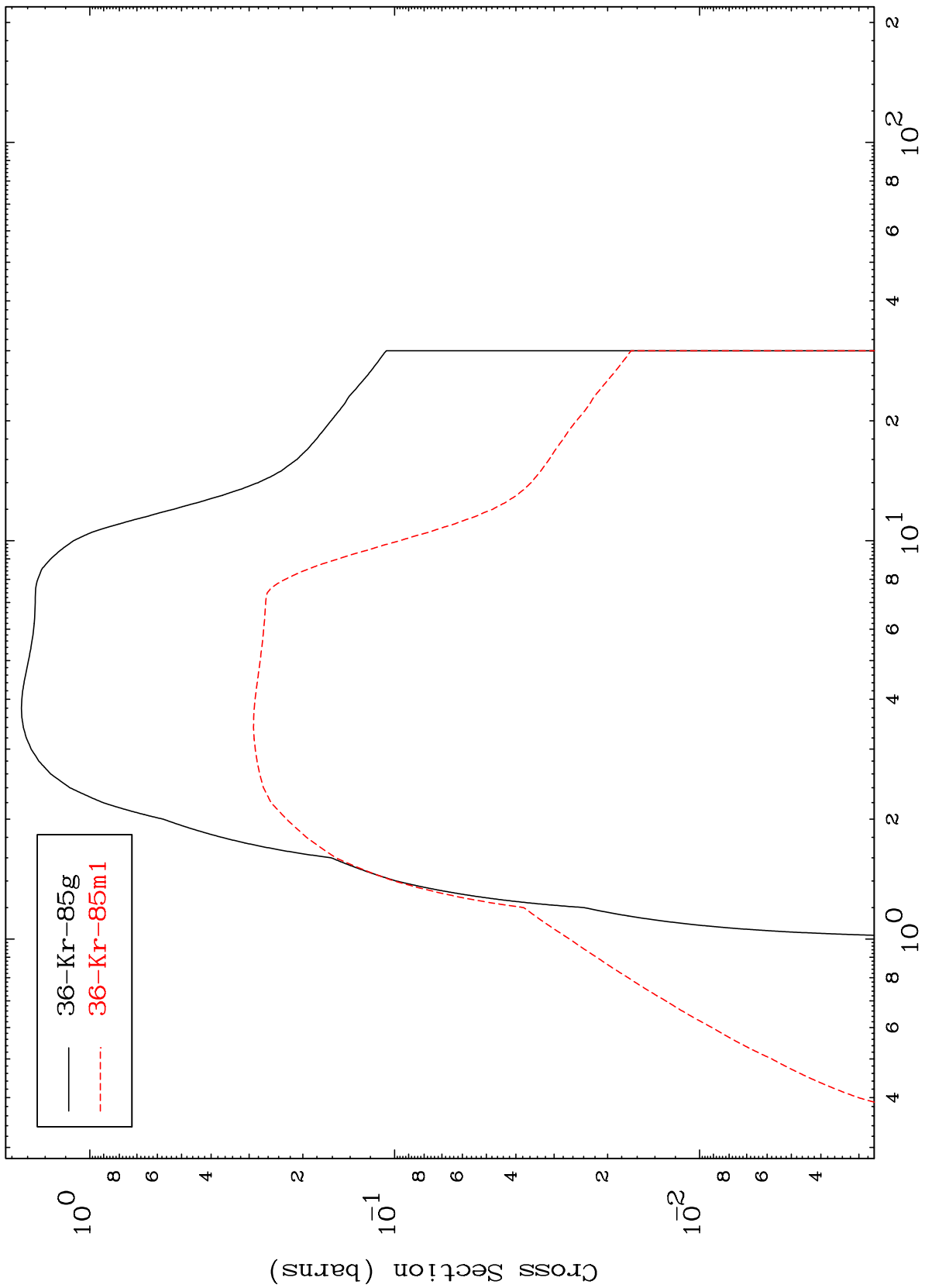




MAT 3646

36-Kr-85

Inelastic
Radionuclide Production Cross Section



— 36-Kr-85g
- - - 36-Kr-85m1

82

36-Kr-85

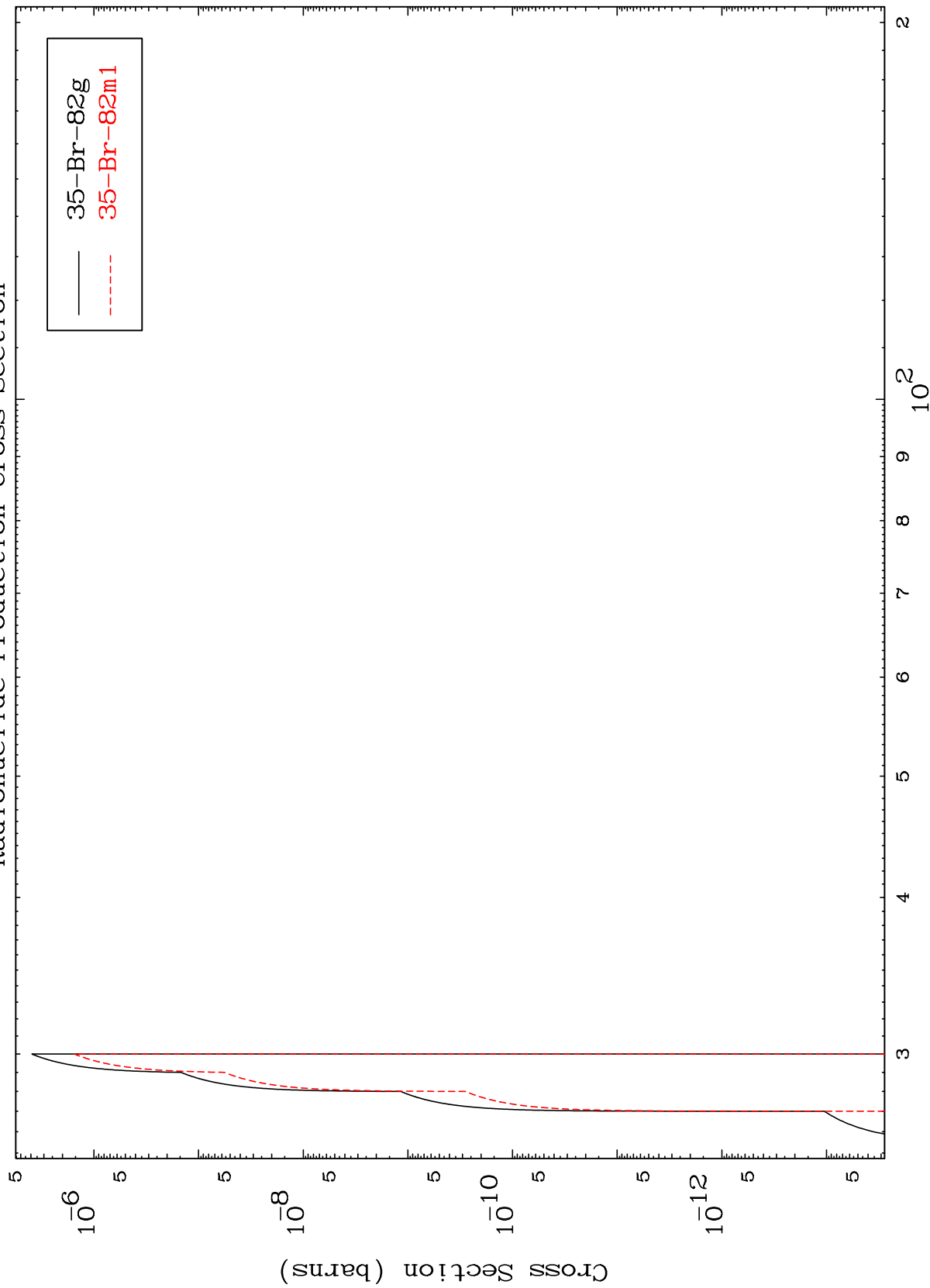
Incident Energy (MeV)

MAT 3646

(n,2n) d

36-Kr-85

Radionuclide Production Cross Section

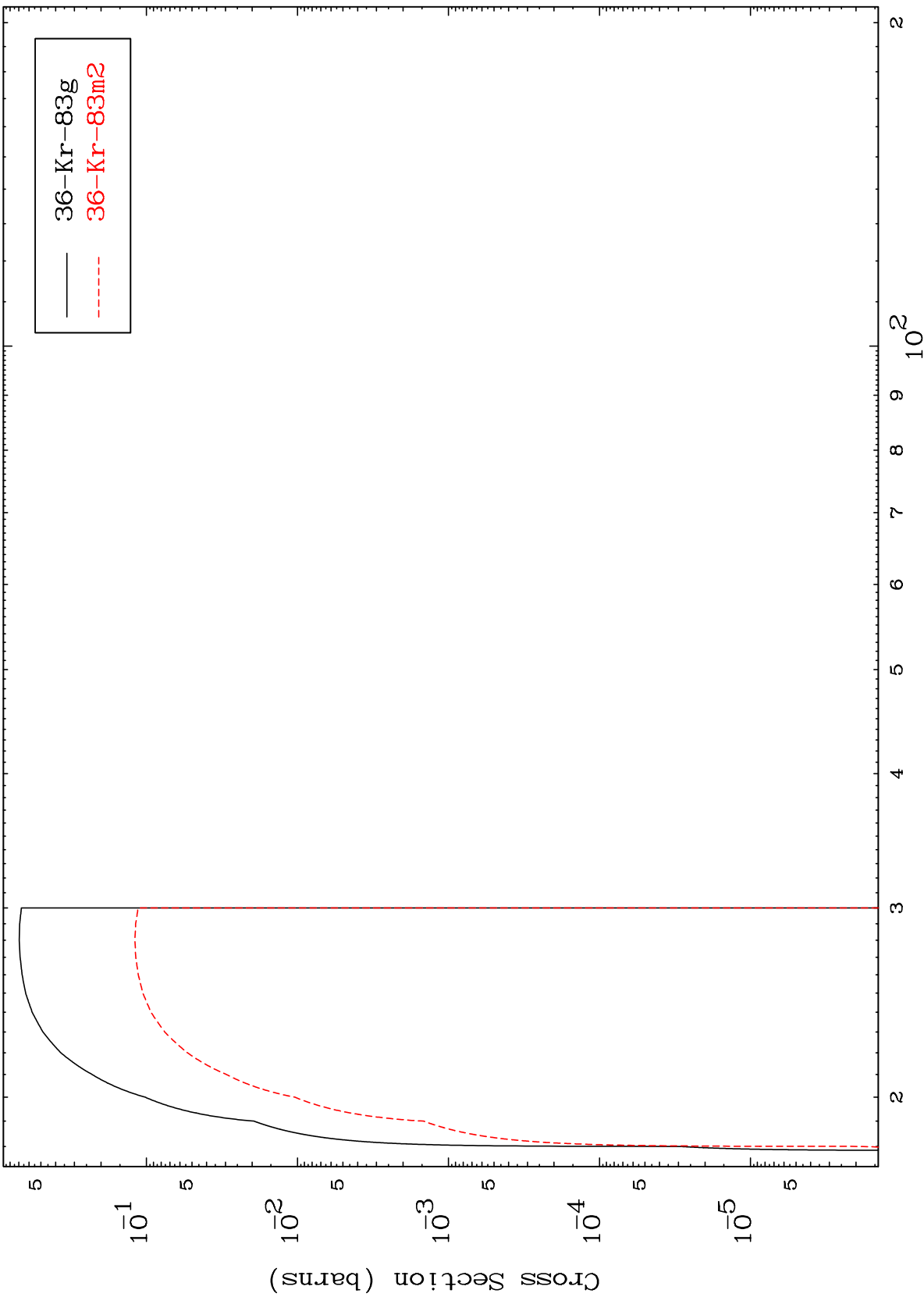


83

Incident Energy (MeV)

36-Kr-85

(n,3n)
Radionuclide Production Cross Section

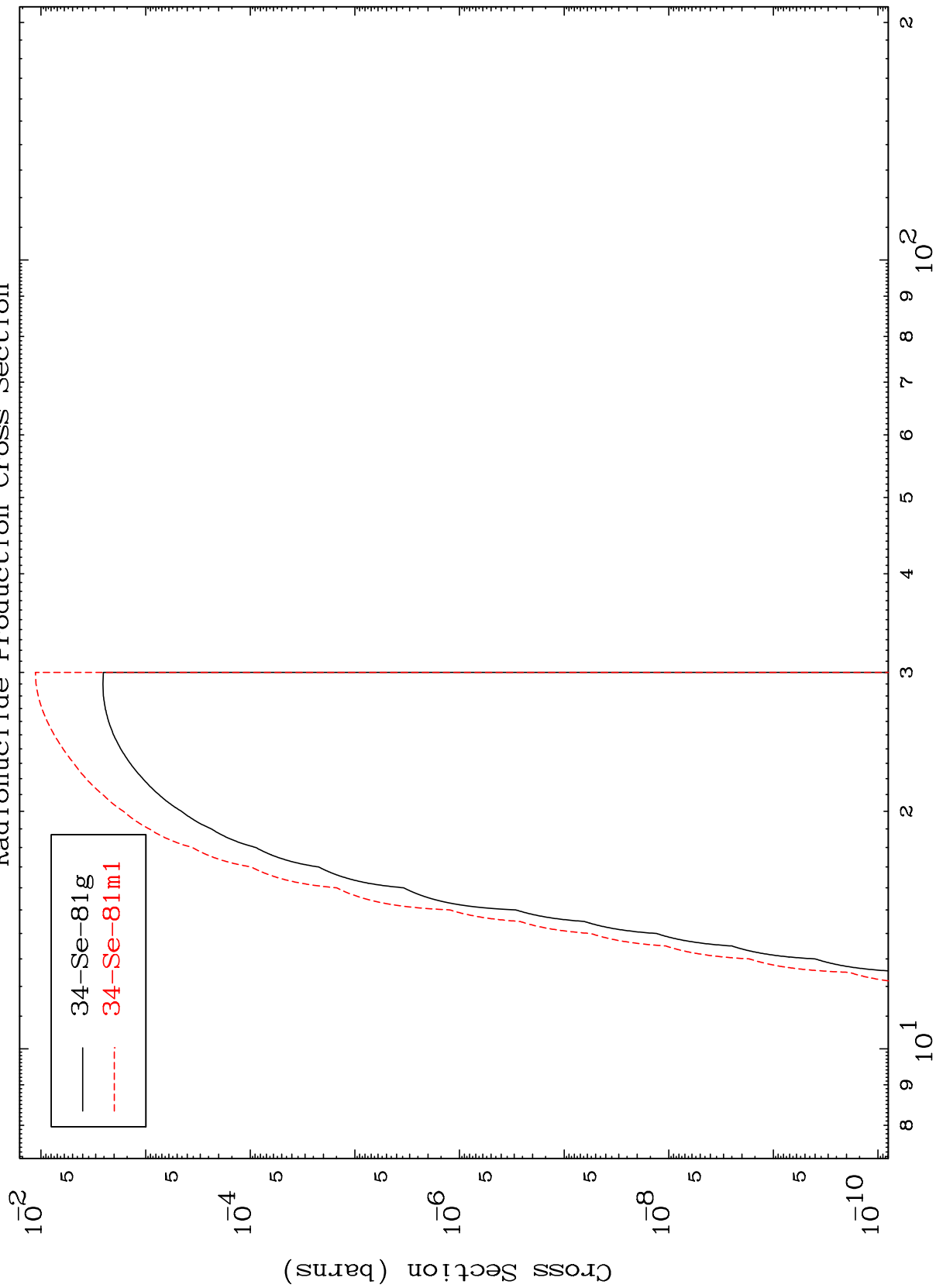


MAT 3646

$(n, n') \alpha$

36-Kr-85

Radionuclide Production Cross Section

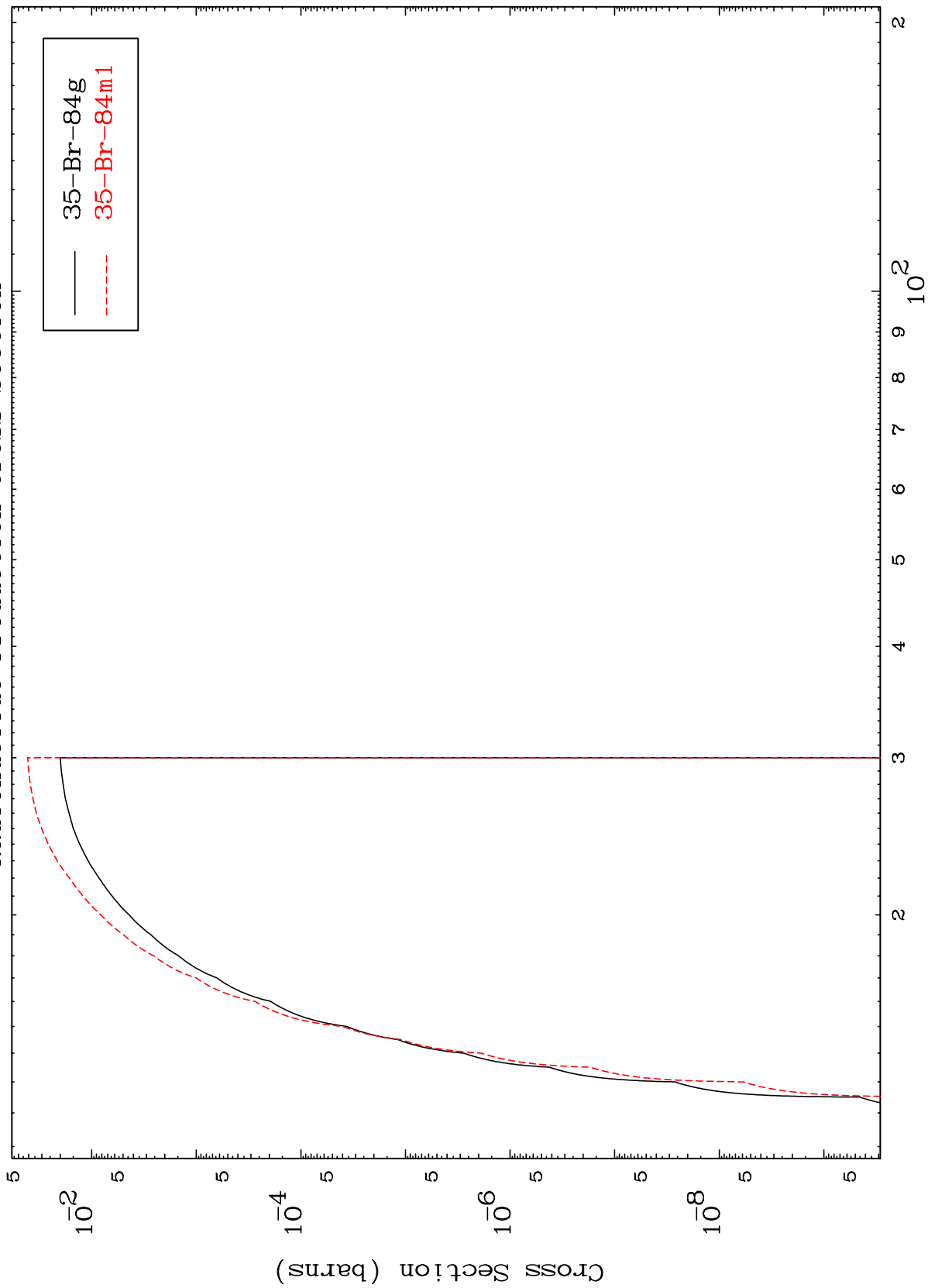


85

Incident Energy (MeV)

36-Kr-85

Radionuclide Production Cross Section

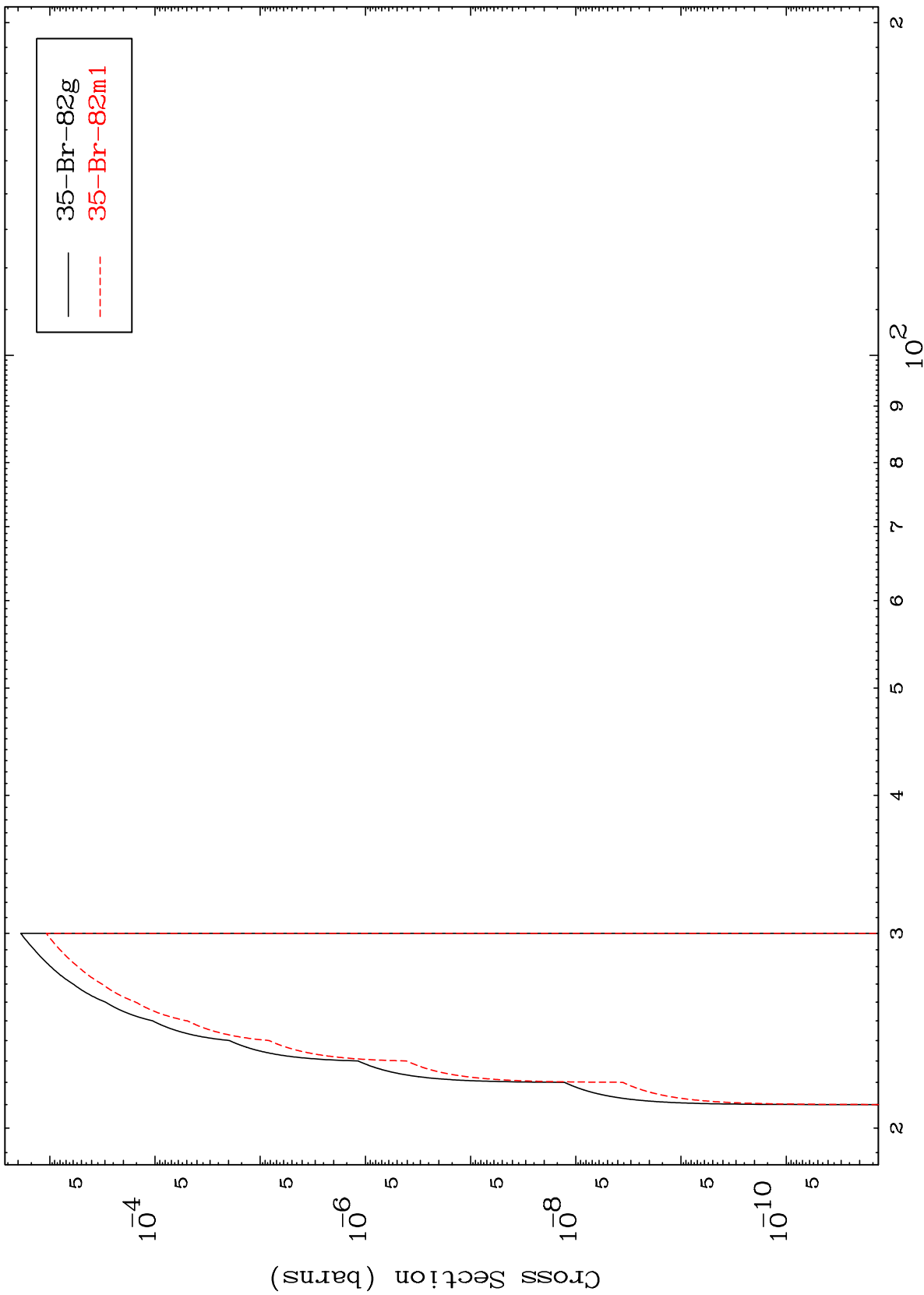


MAT 3646

(n,n') t

36-Kr-85

Radionuclide Production Cross Section



87

Incident Energy (MeV)

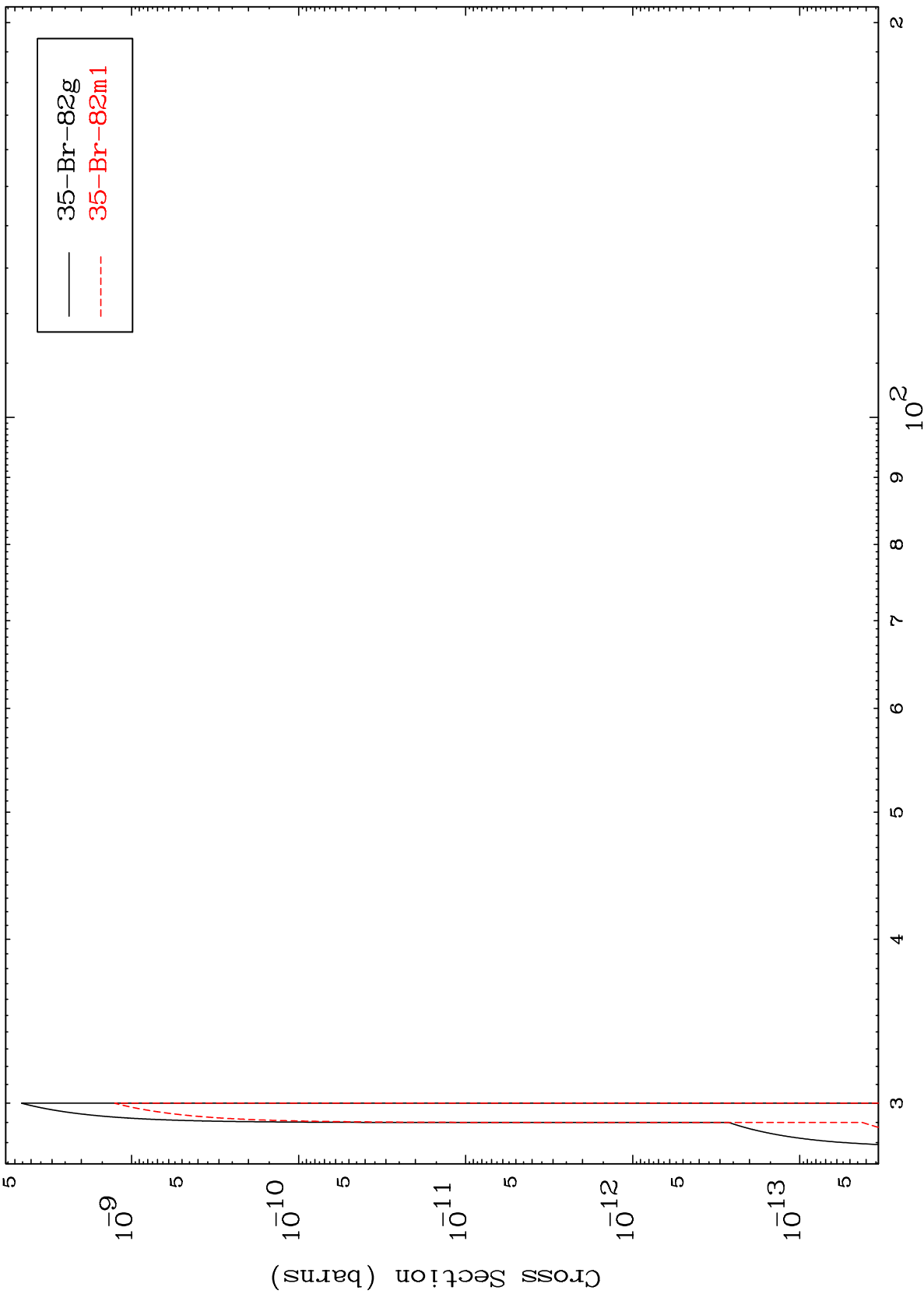
36-Kr-85

MAT 3646

(n,3n) p

36-Kr-85

Radionuclide Production Cross Section

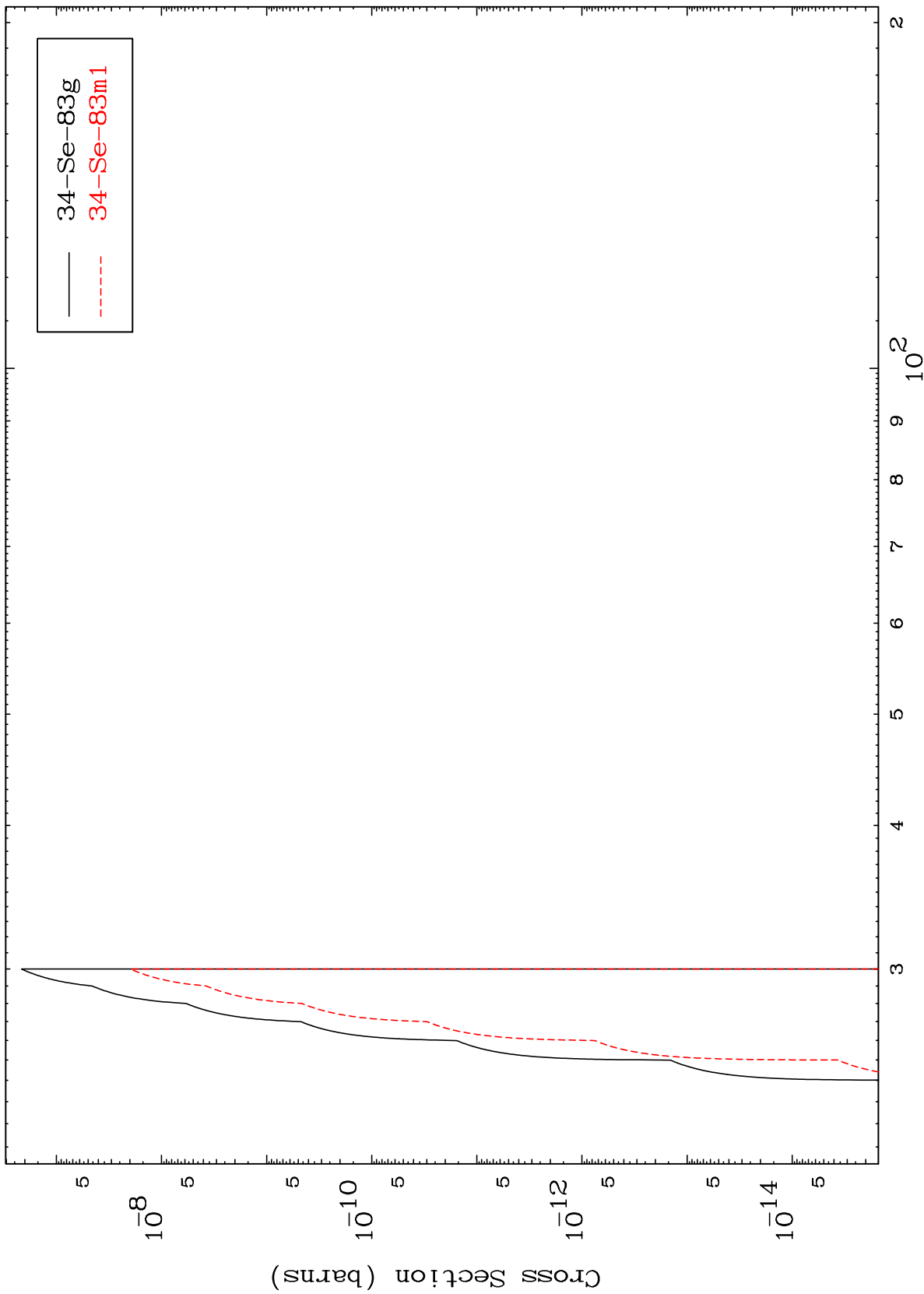


88

Incident Energy (MeV)

36-Kr-85

Radionuclide Production Cross Section

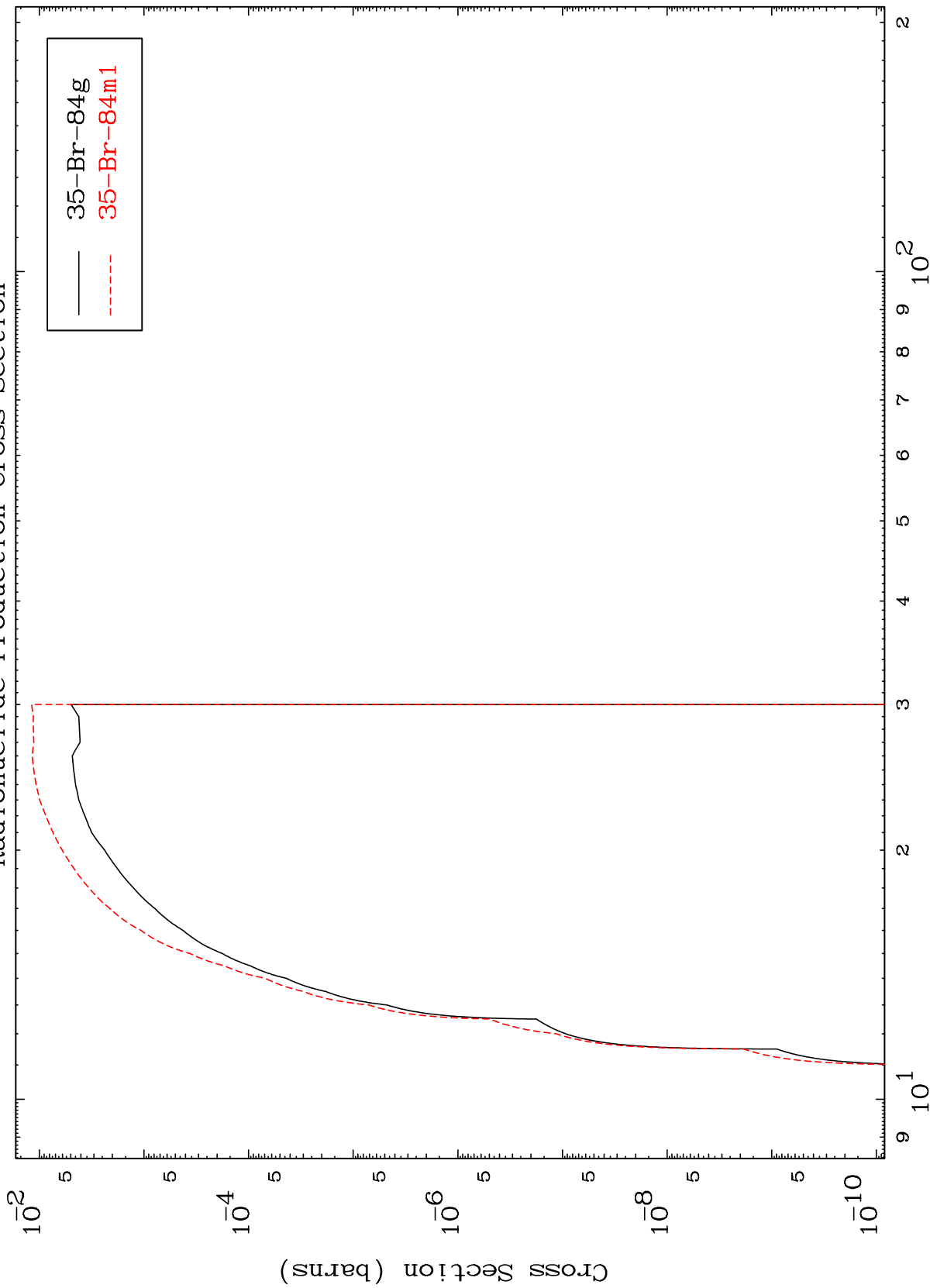


MAT 3646

(n,d)

36-Kr-85

Radionuclide Production Cross Section

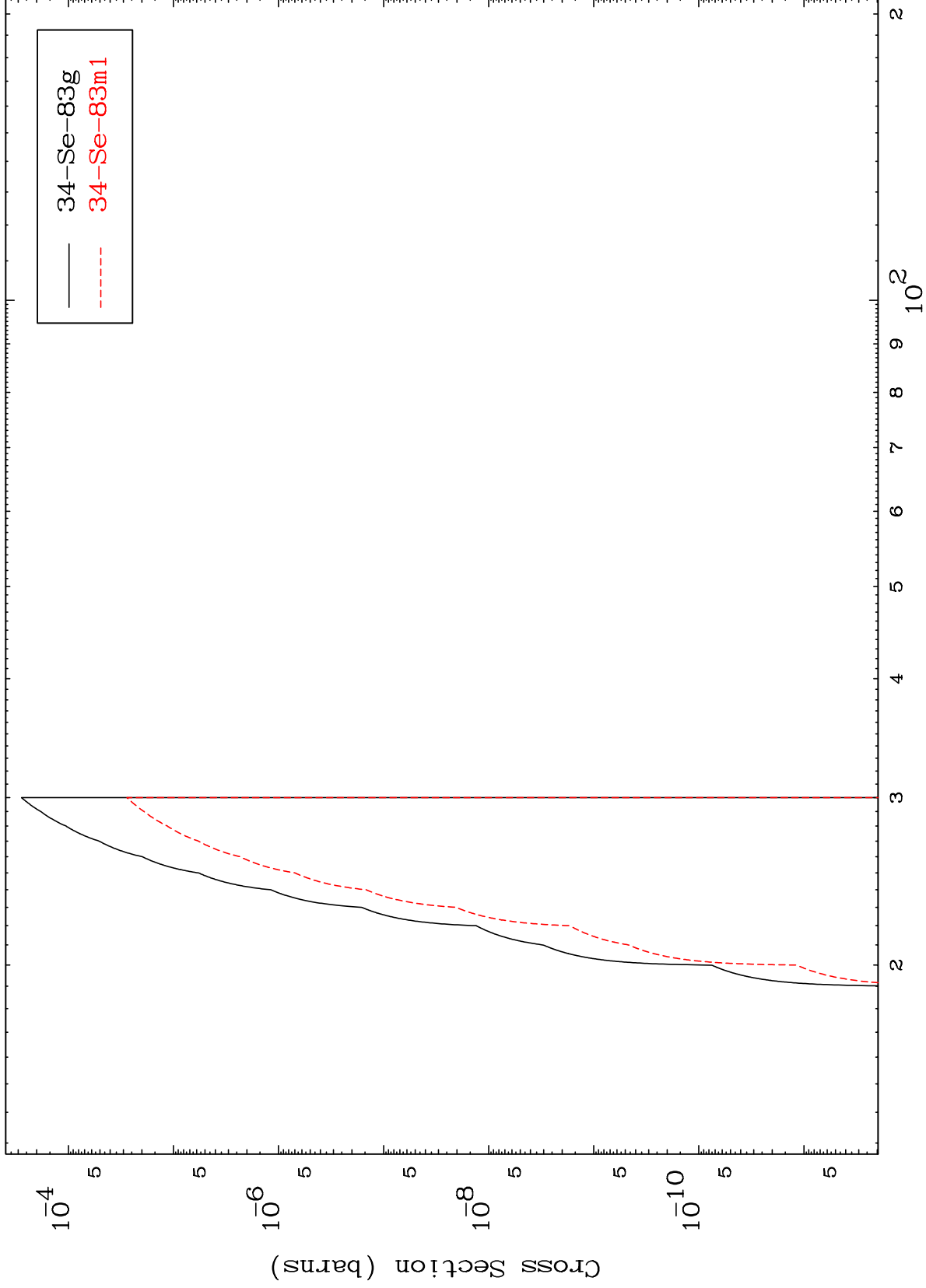


90

Incident Energy (MeV)

36-Kr-85

Radionuclide Production Cross Section

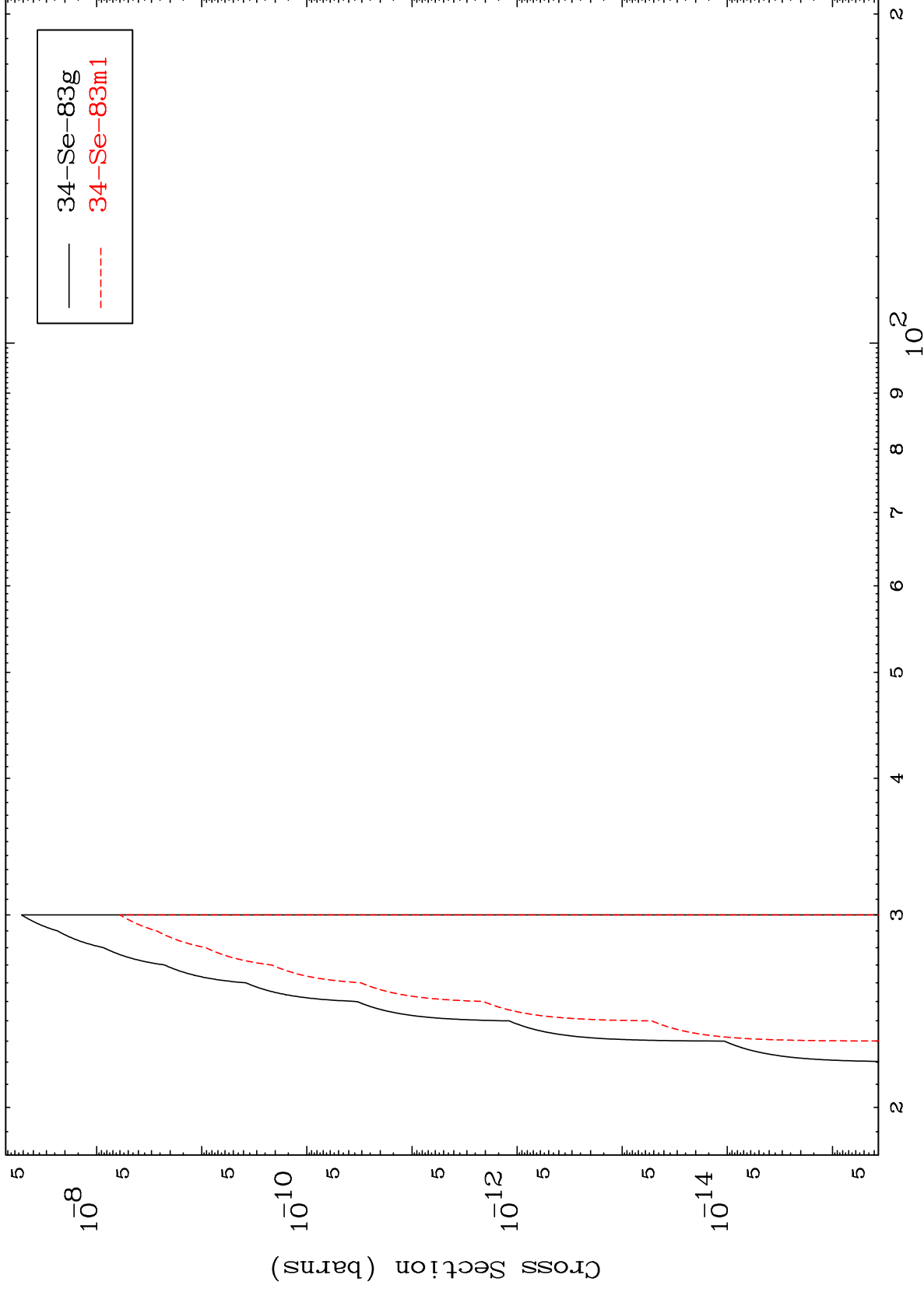


MAT 3646

(n,p) d

36-Kr-85

Radionuclide Production Cross Section



92

Incident Energy (MeV)

36-Kr-85