

Program EVALPLOT
(Version 2021-1)

by

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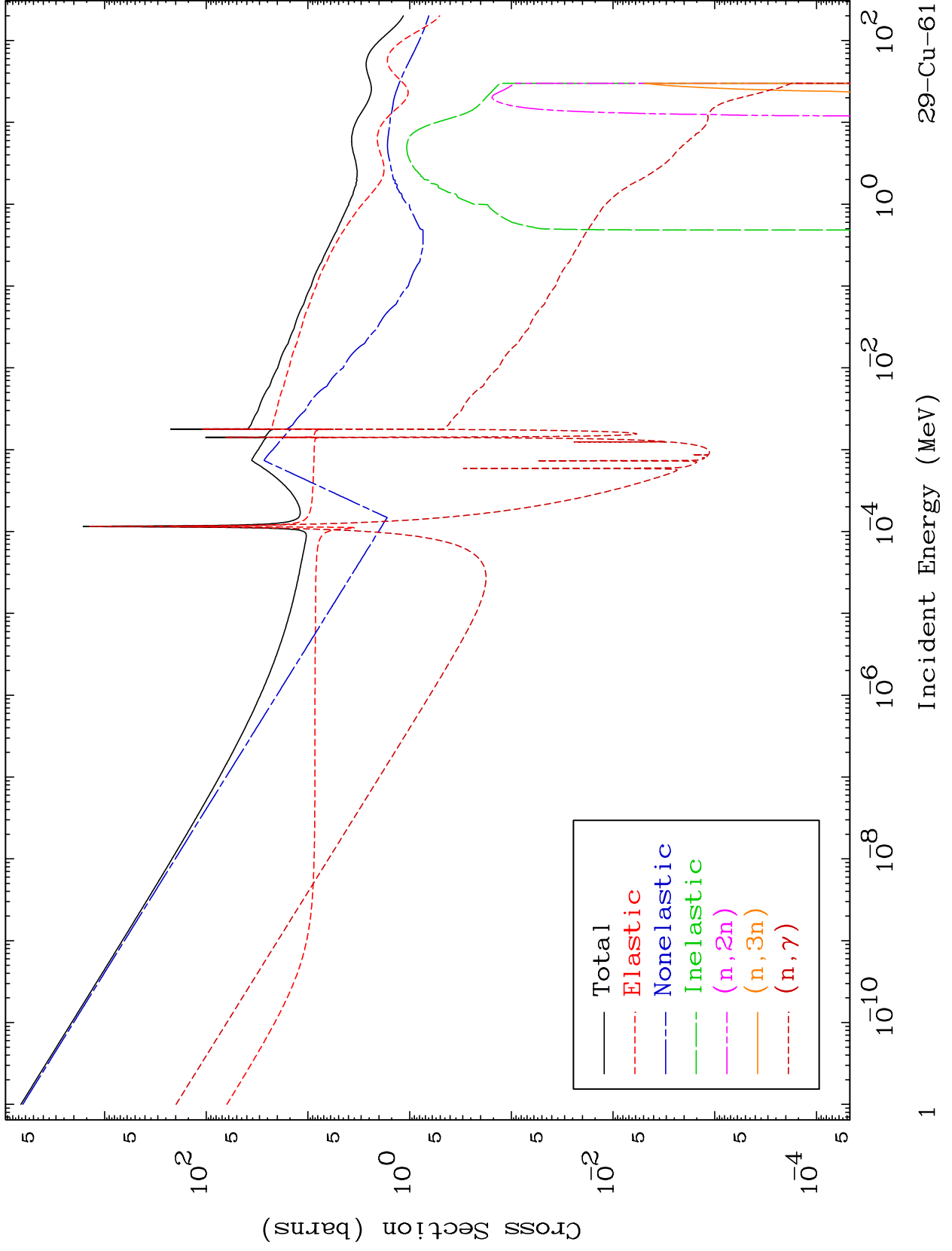
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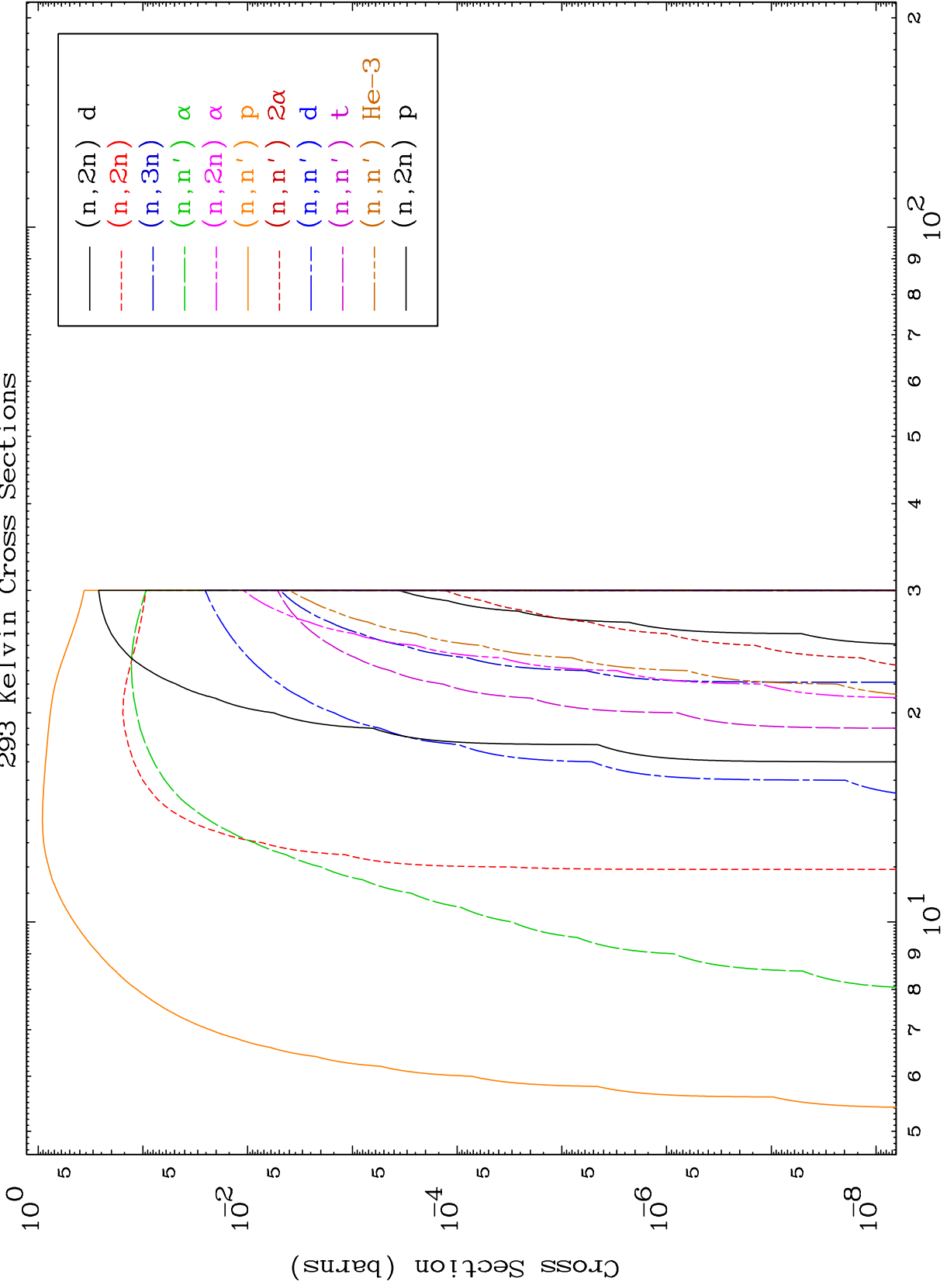
Press Mouse Button to Start

MAT 2919

Neutron Major
293 Kelvin Cross Sections

29-Cu-61

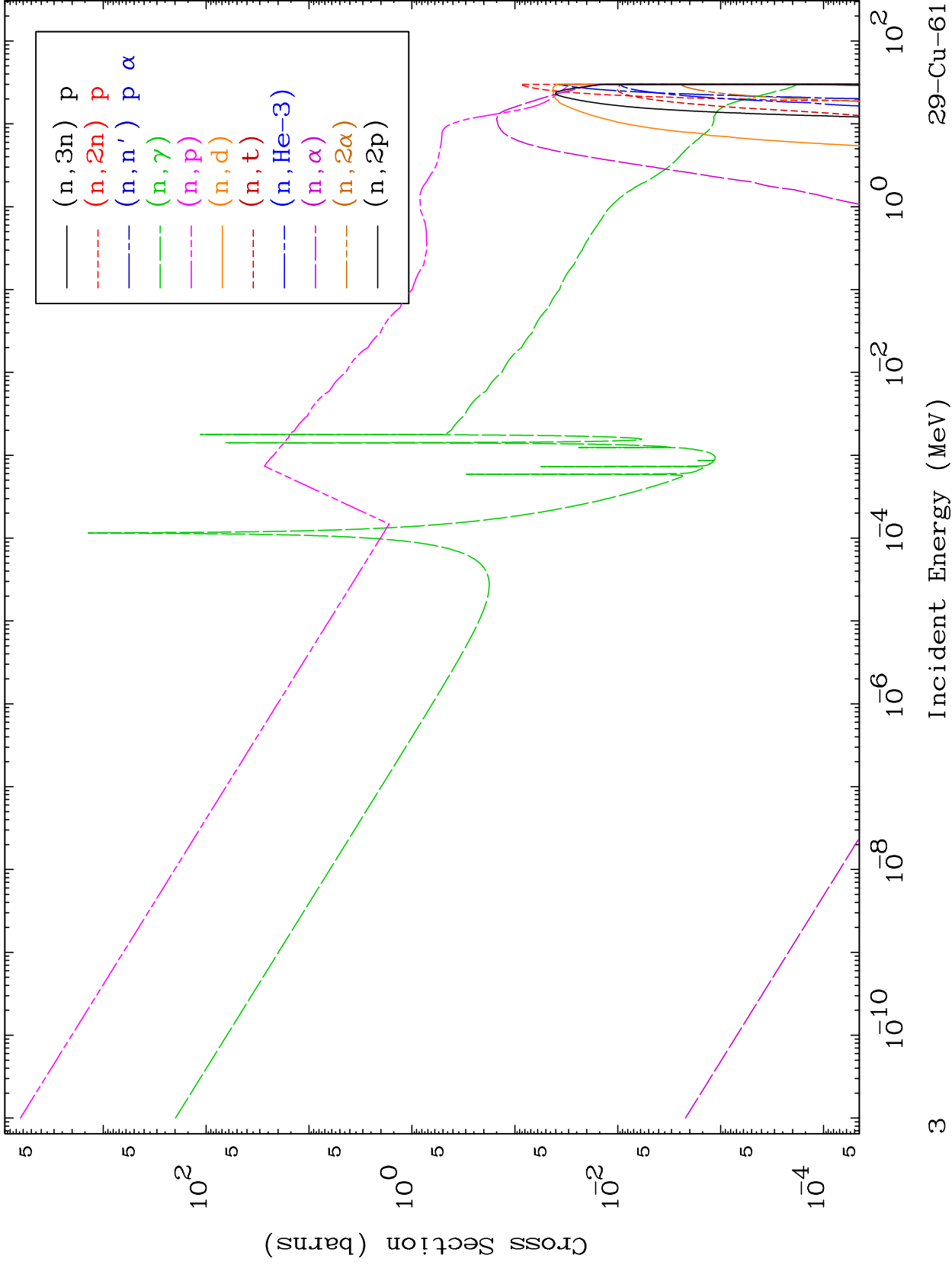




MAT 2919

Neutron Absorption
293 Kelvin Cross Sections

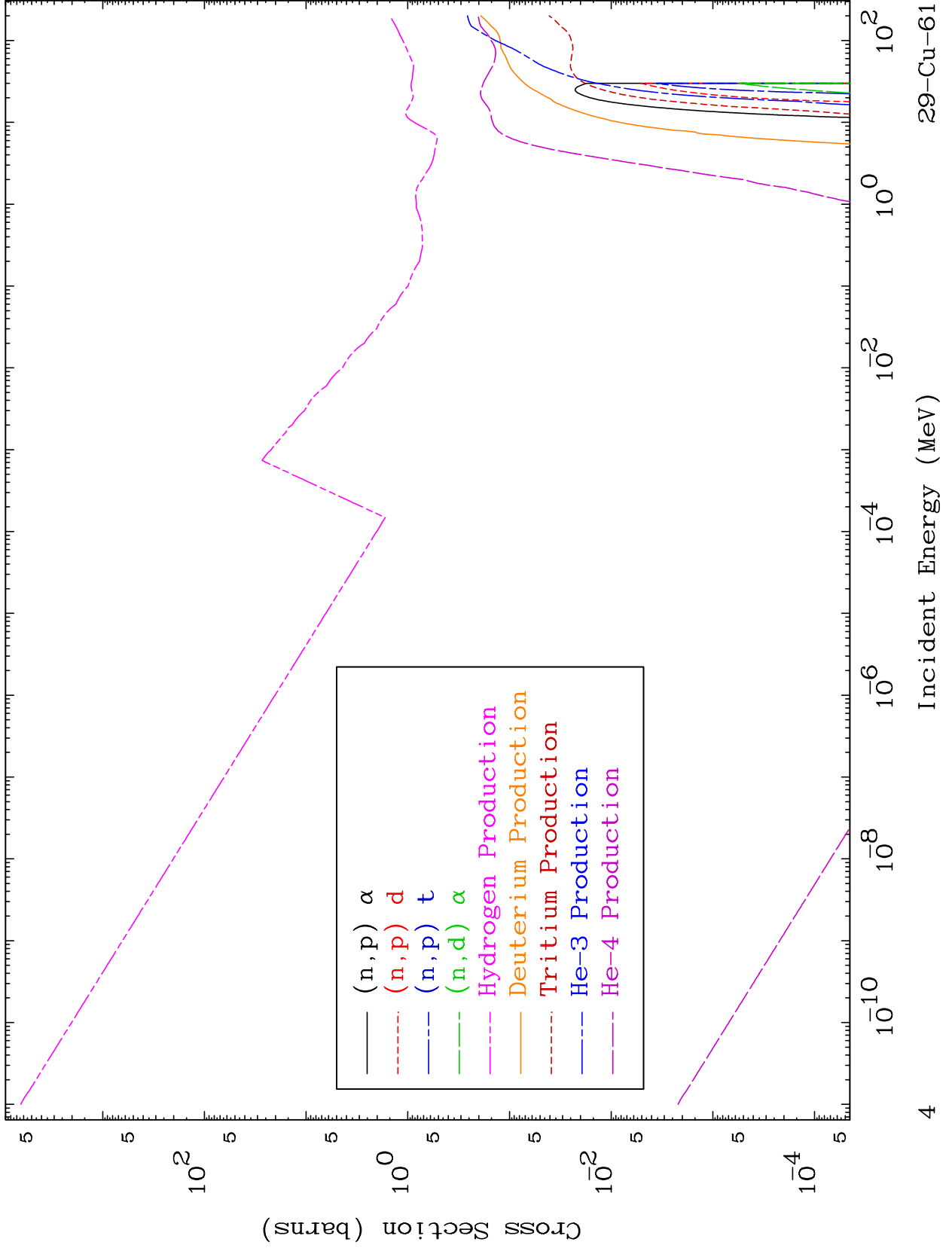
29-Cu-61



MAT 2919

Neutron Absorption
293 Kelvin Cross Sections

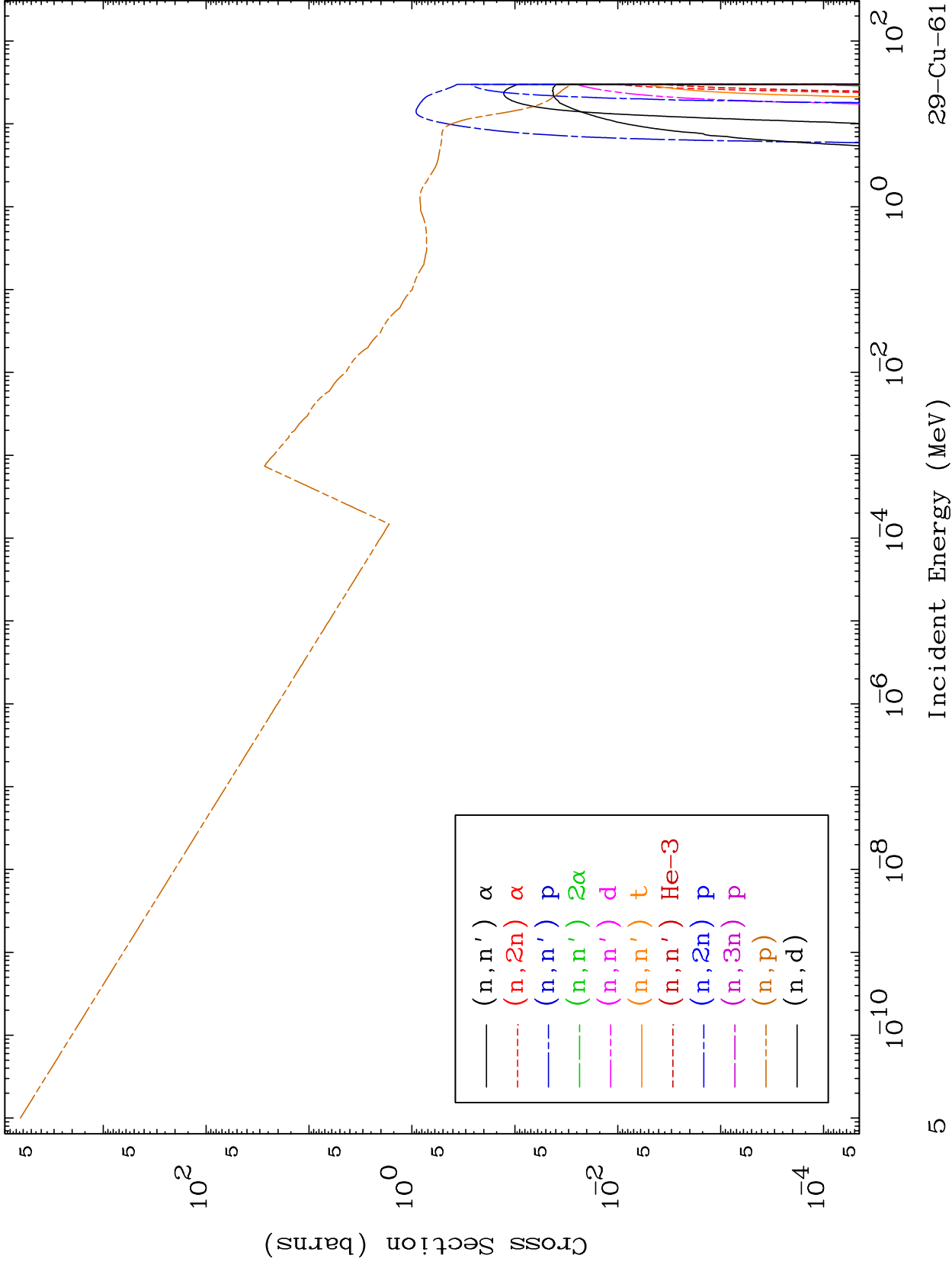
29-Cu-61



MAT 2919

Charged Particle
293 Kelvin Cross Sections

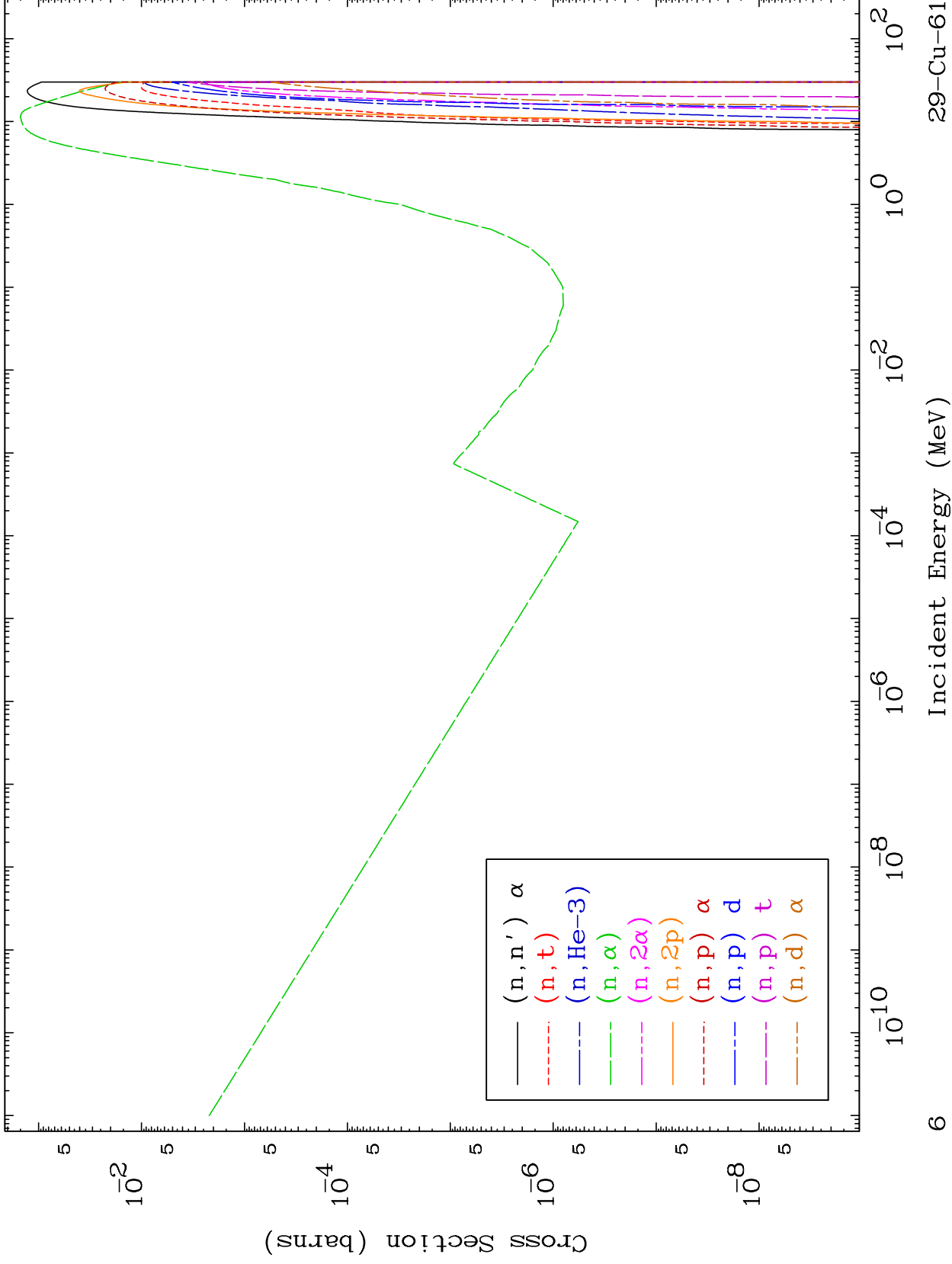
29-Cu-61



MAT 2919

Charged Particle
293 Kelvin Cross Sections

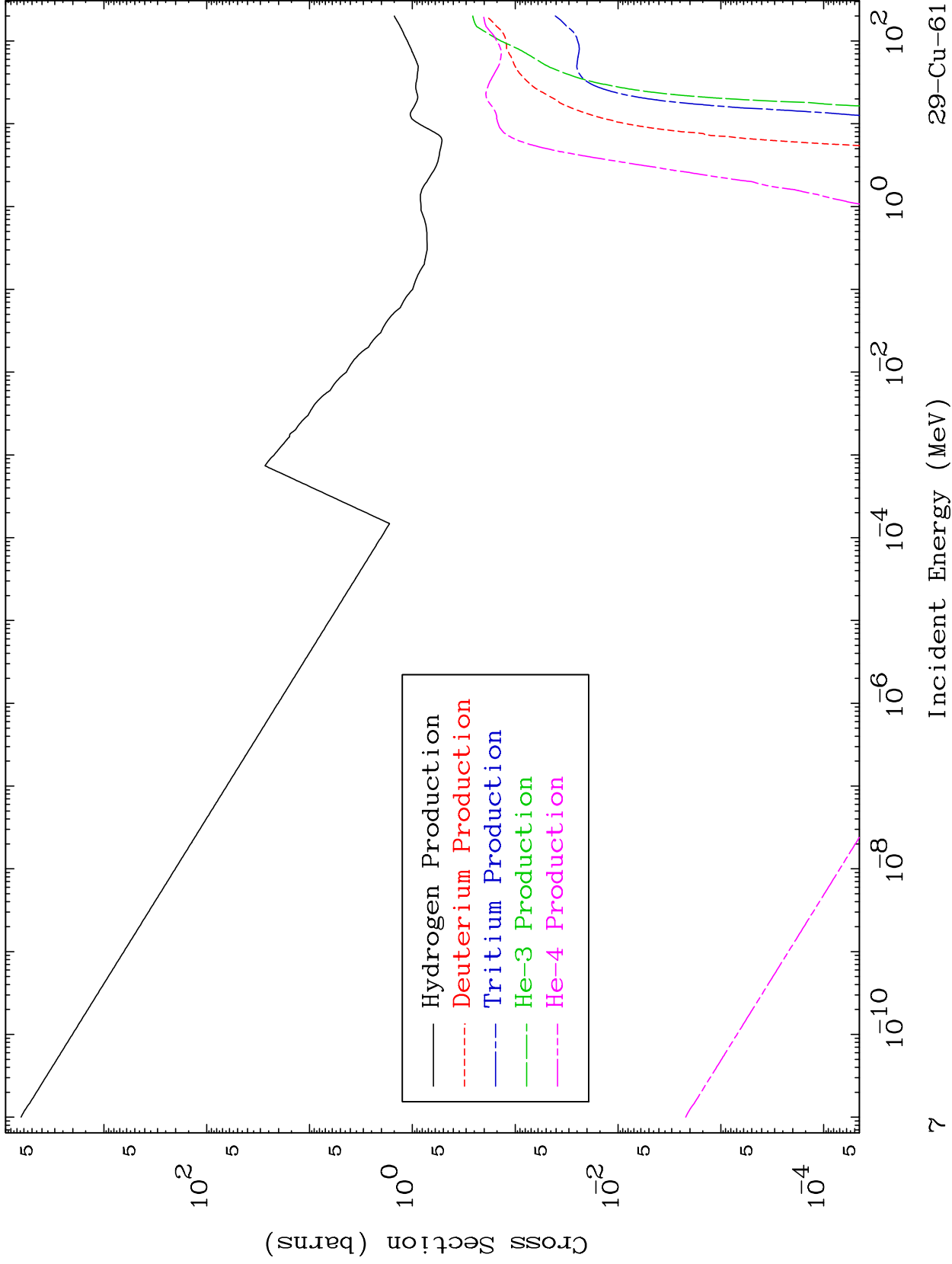
29-Cu-61

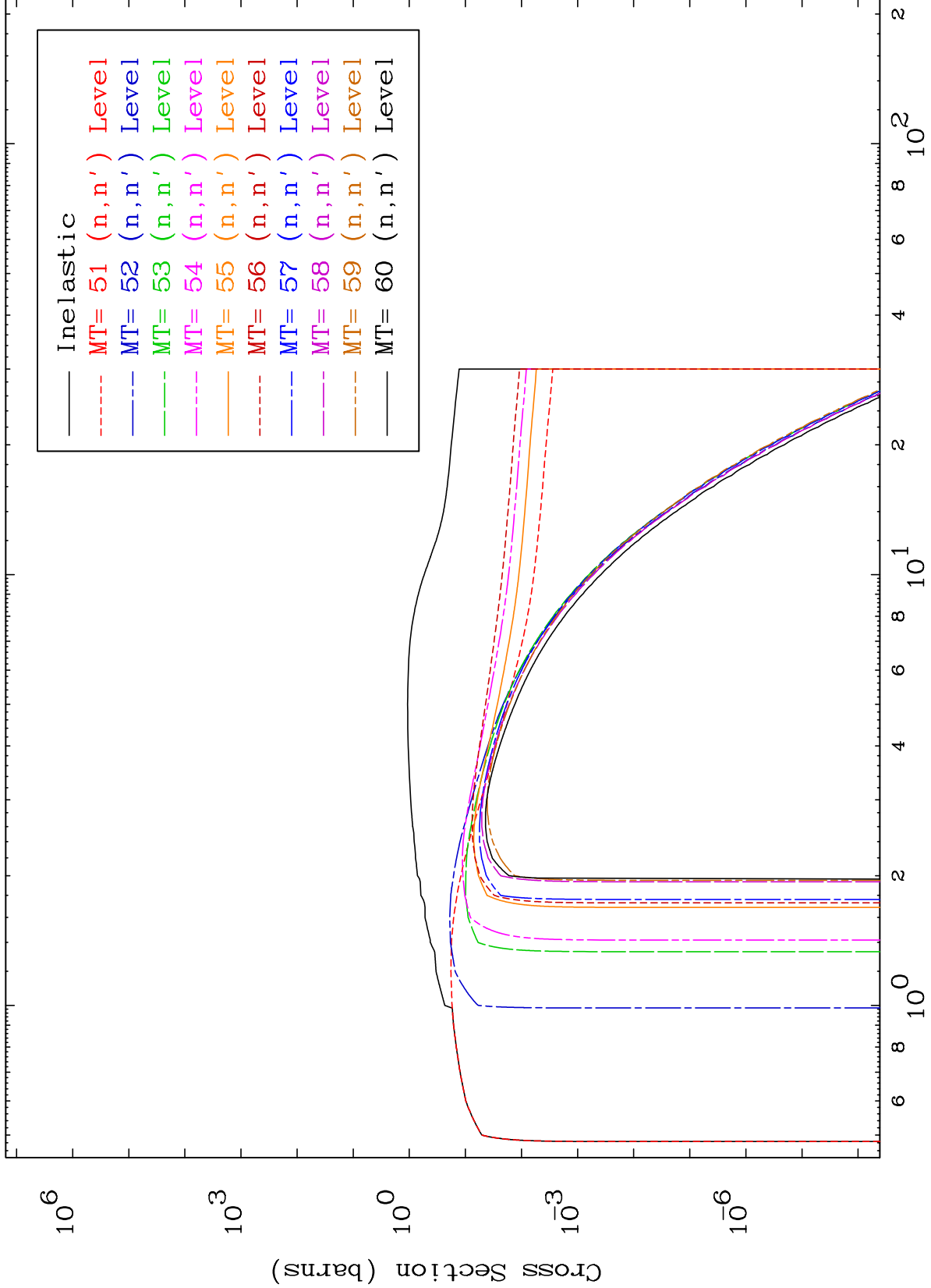


MAT 2919

Particle Production
293 Kelvin Cross Sections

29-Cu-61





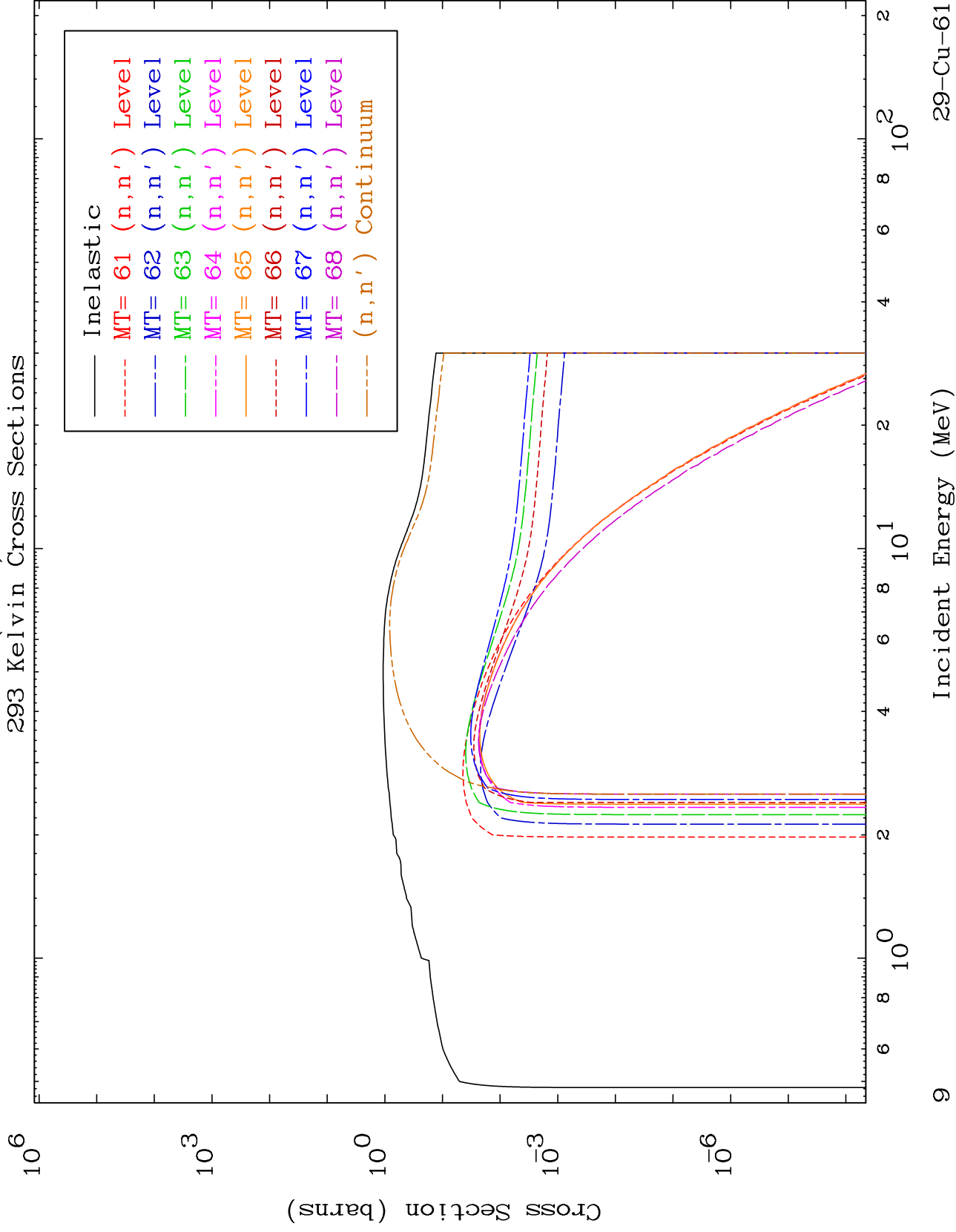
MAT 2919

(n,n') Levels

29-Cu-61

293 Kelvin Cross Sections

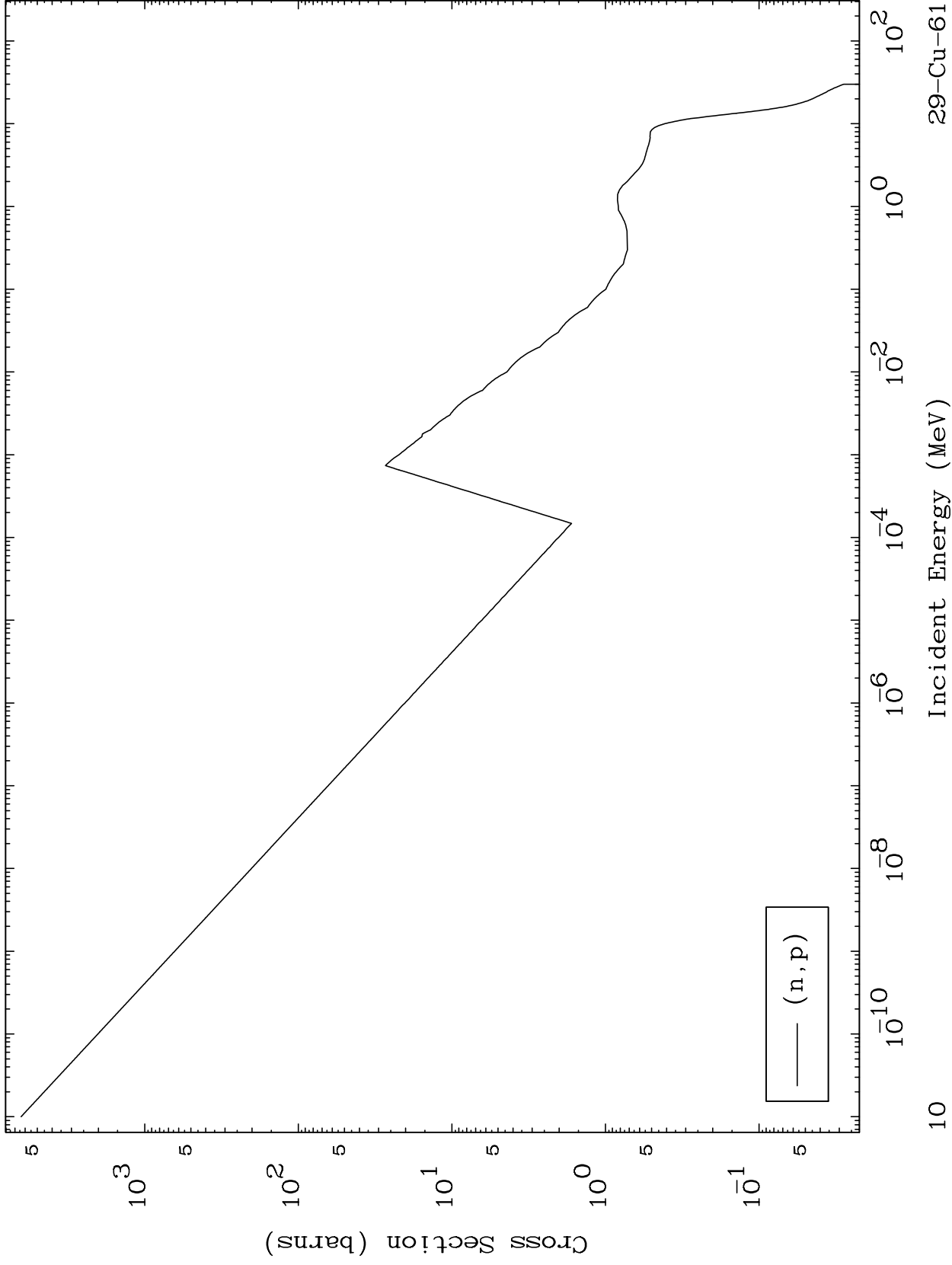
29-Cu-61



MAT 2919

(n,p) Levels
293 Kelvin Cross Sections

29-Cu-61



10

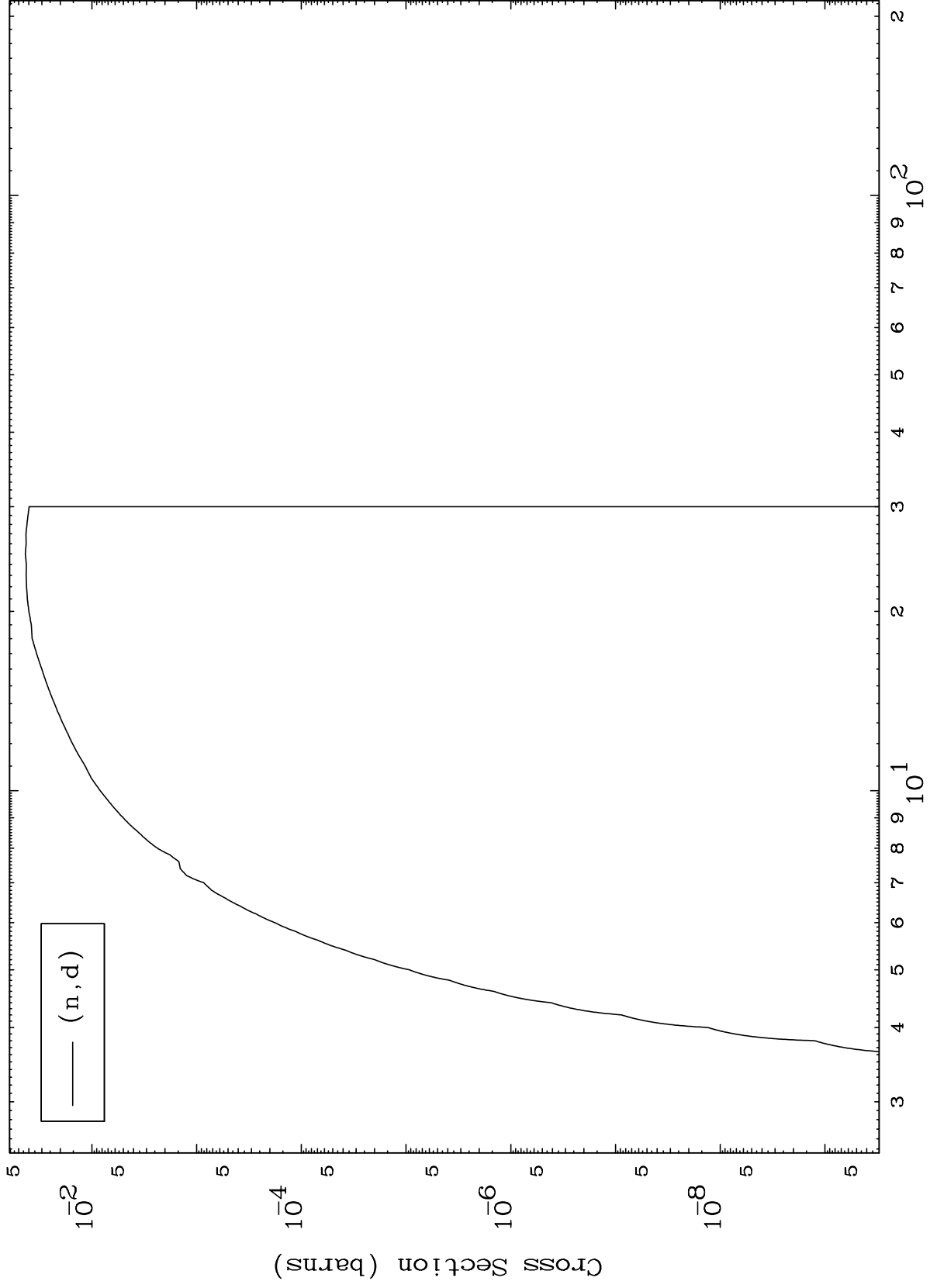
Incident Energy (MeV)

29-Cu-61

MAT 2919

(n,d) Levels
293 Kelvin Cross Sections

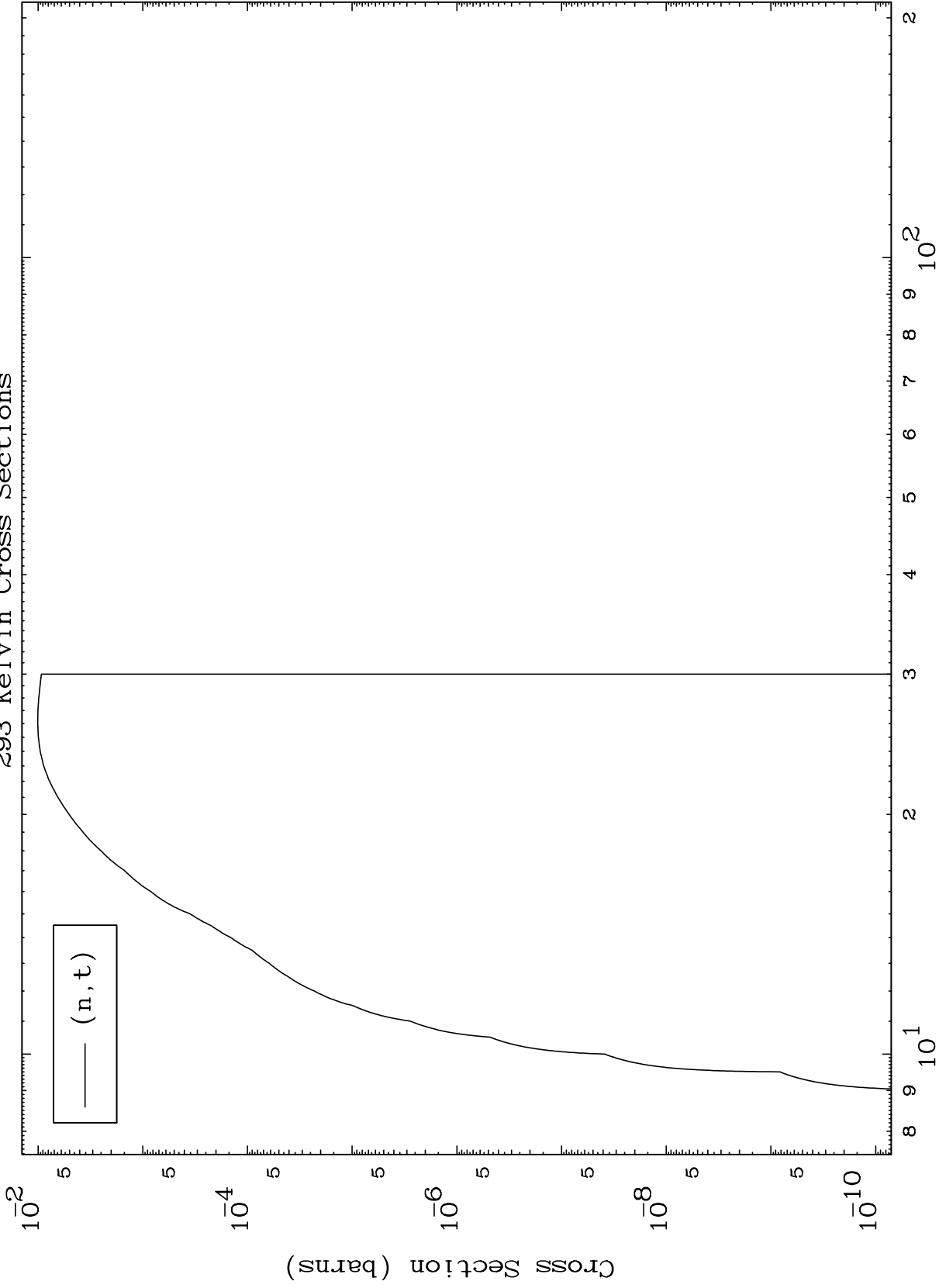
29-Cu-61



MAT 2919

(n,t) Levels
293 Kelvin Cross Sections

29-Cu-61



12

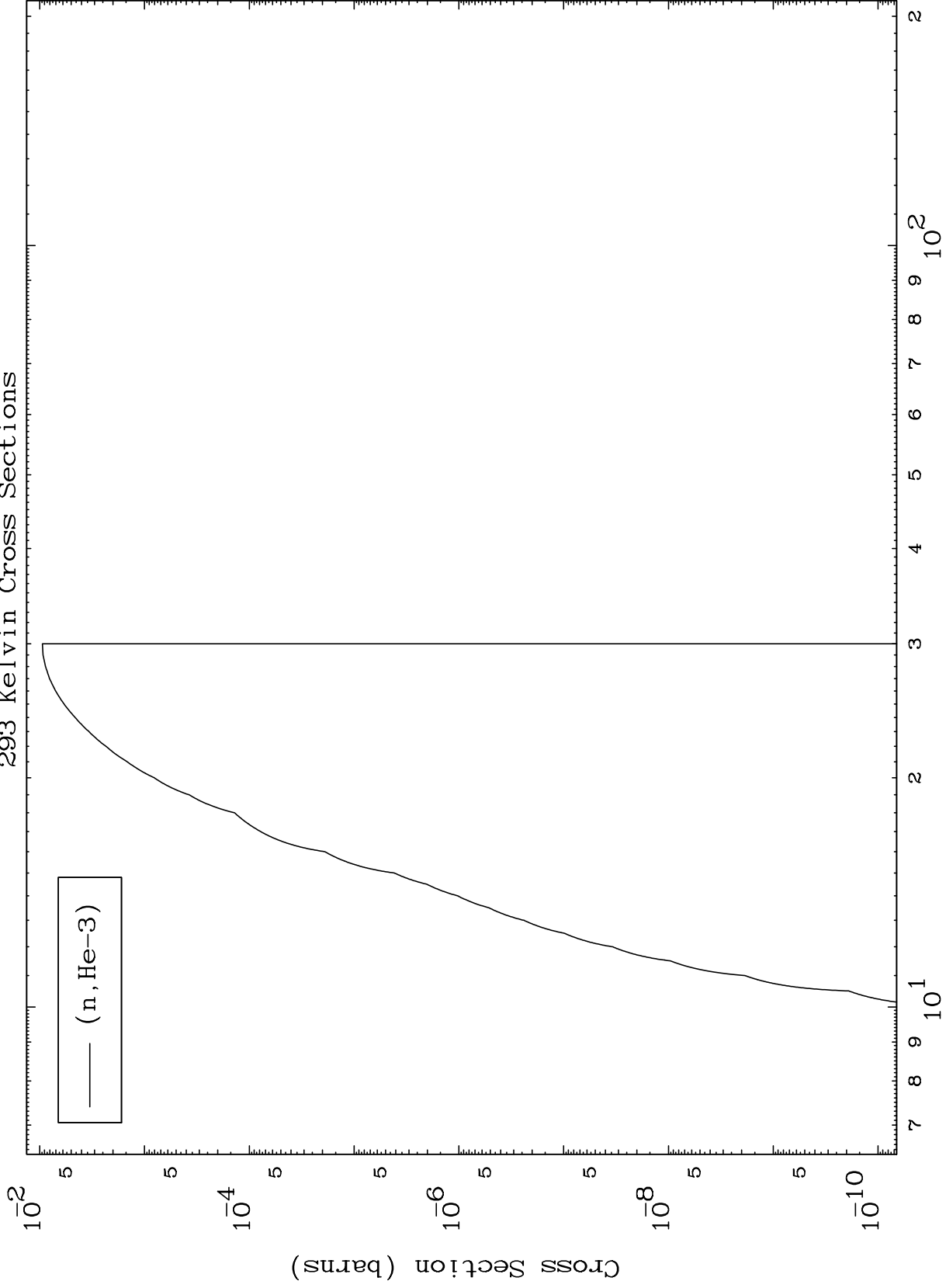
Incident Energy (MeV)

29-Cu-61

MAT 2919

(n,He3) Levels
293 Kelvin Cross Sections

29-Cu-61



13

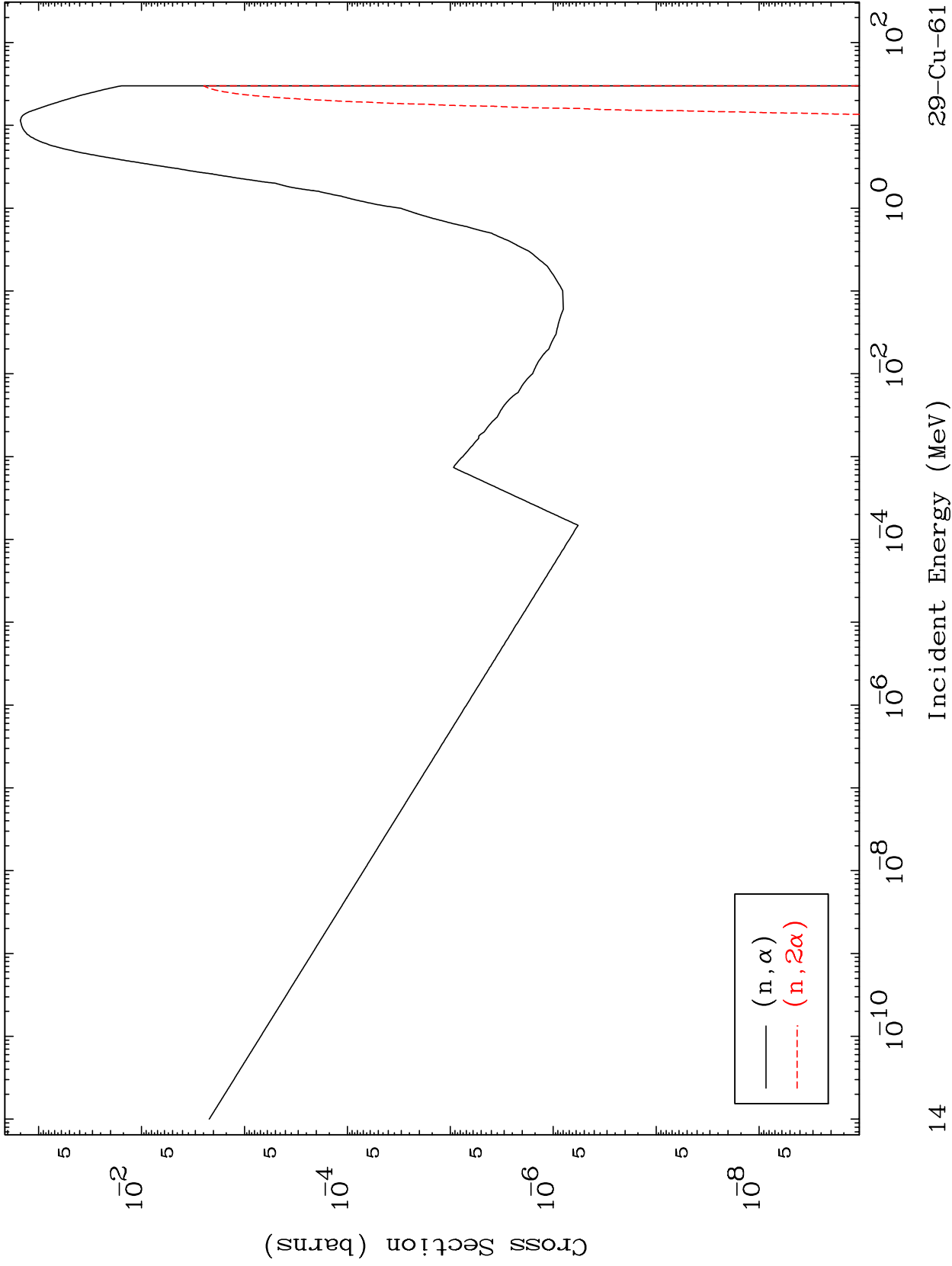
Incident Energy (MeV)

29-Cu-61

MAT 2919

(n,α) Levels
293 Kelvin Cross Sections

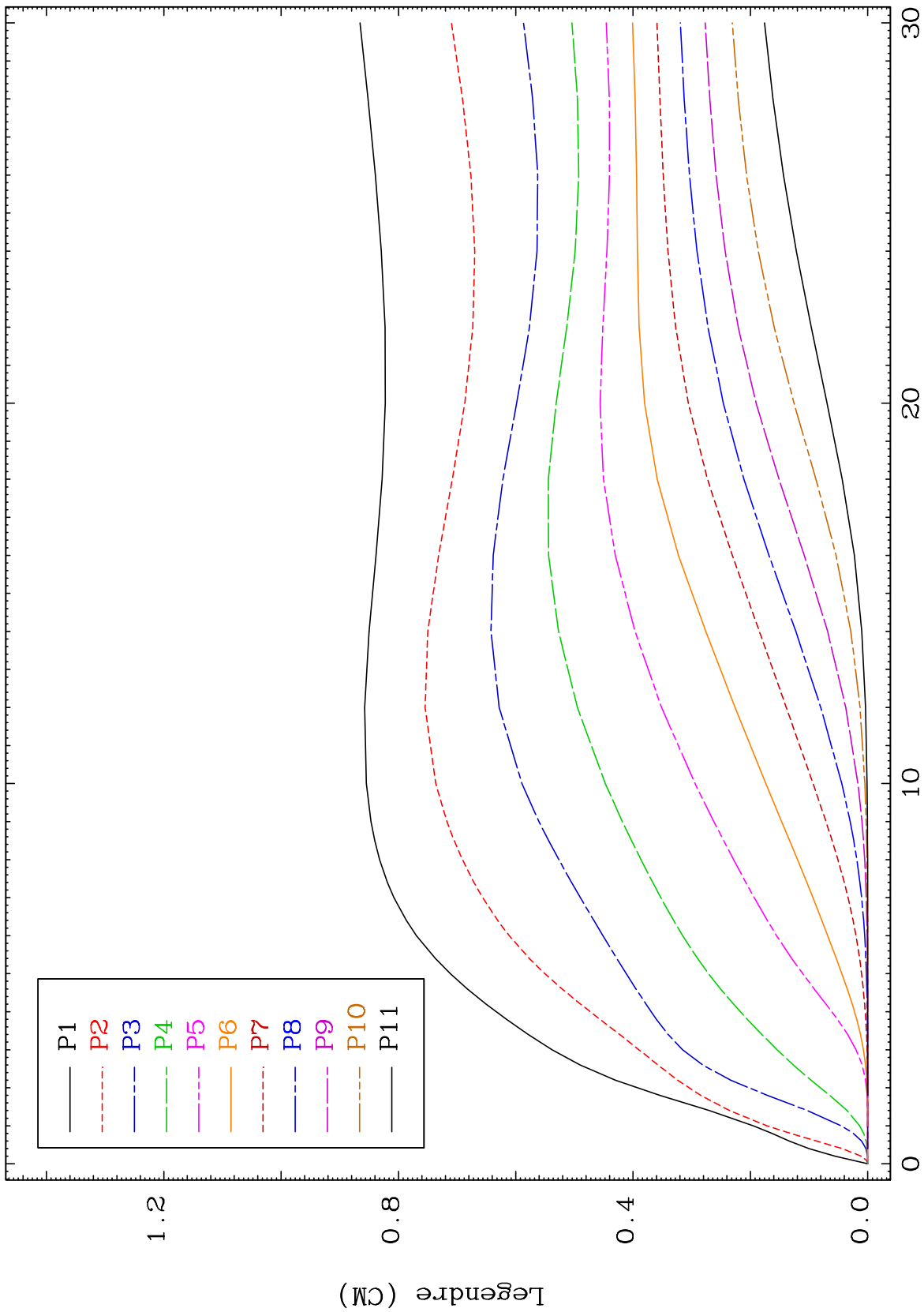
29-Cu-61



MAT 2919

Elastic Legendre Coefficients

29-Cu-61

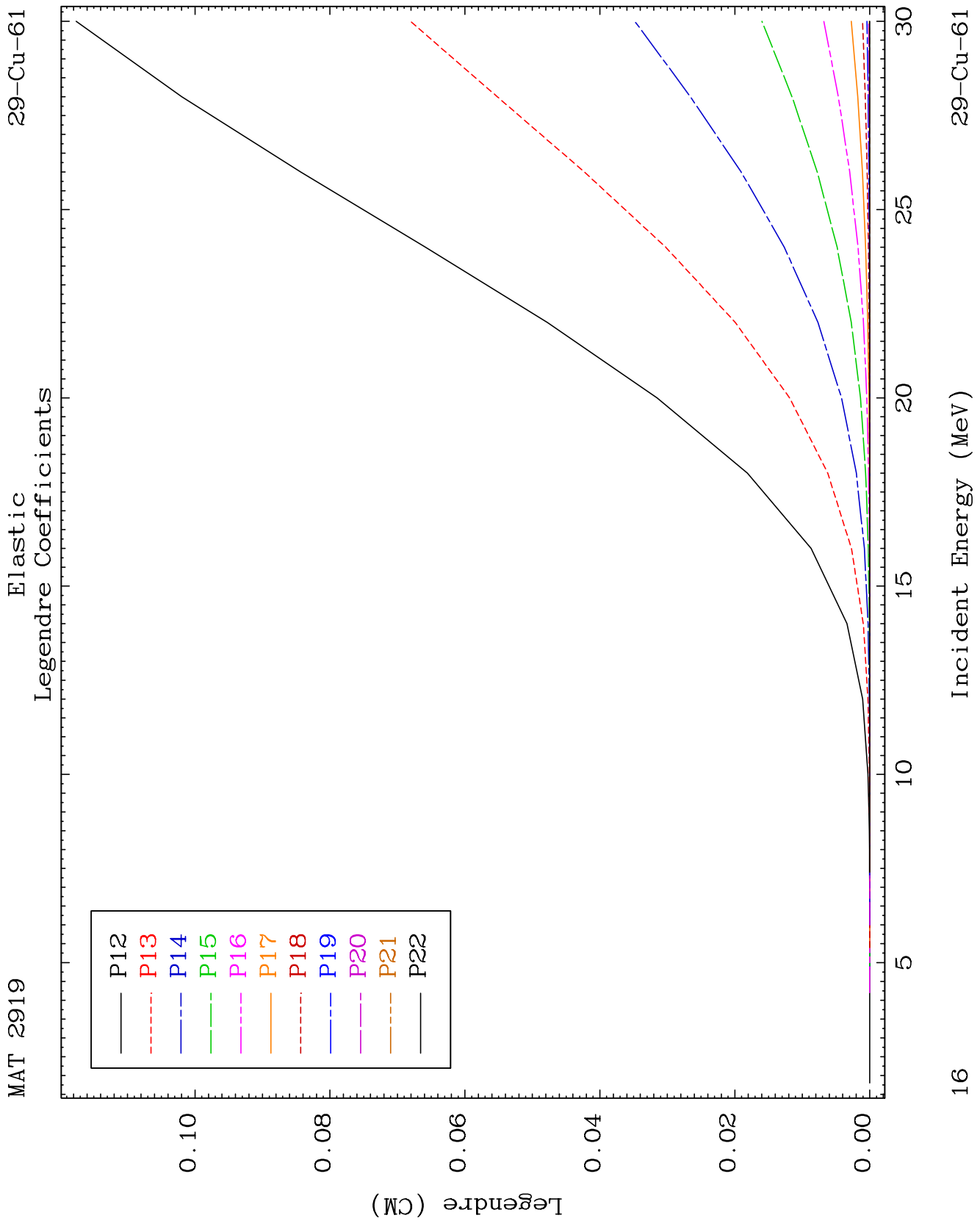


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Incident Energy (MeV)

29-Cu-61

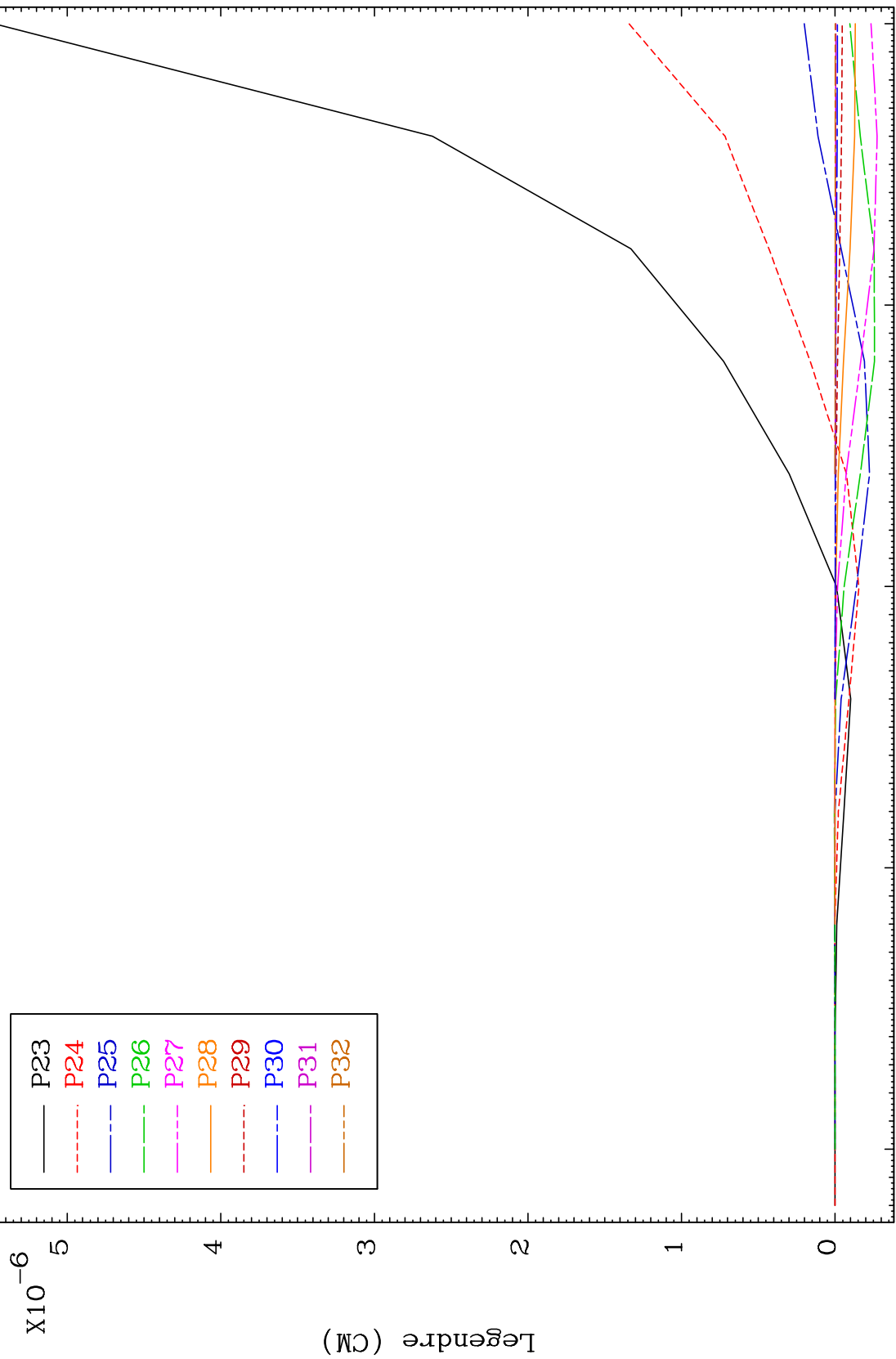
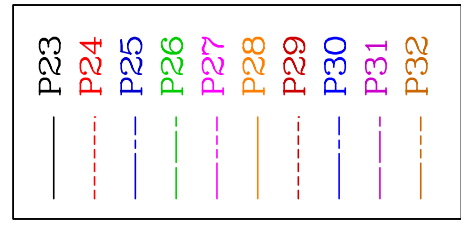
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MAT 2919

Elastic Legendre Coefficients

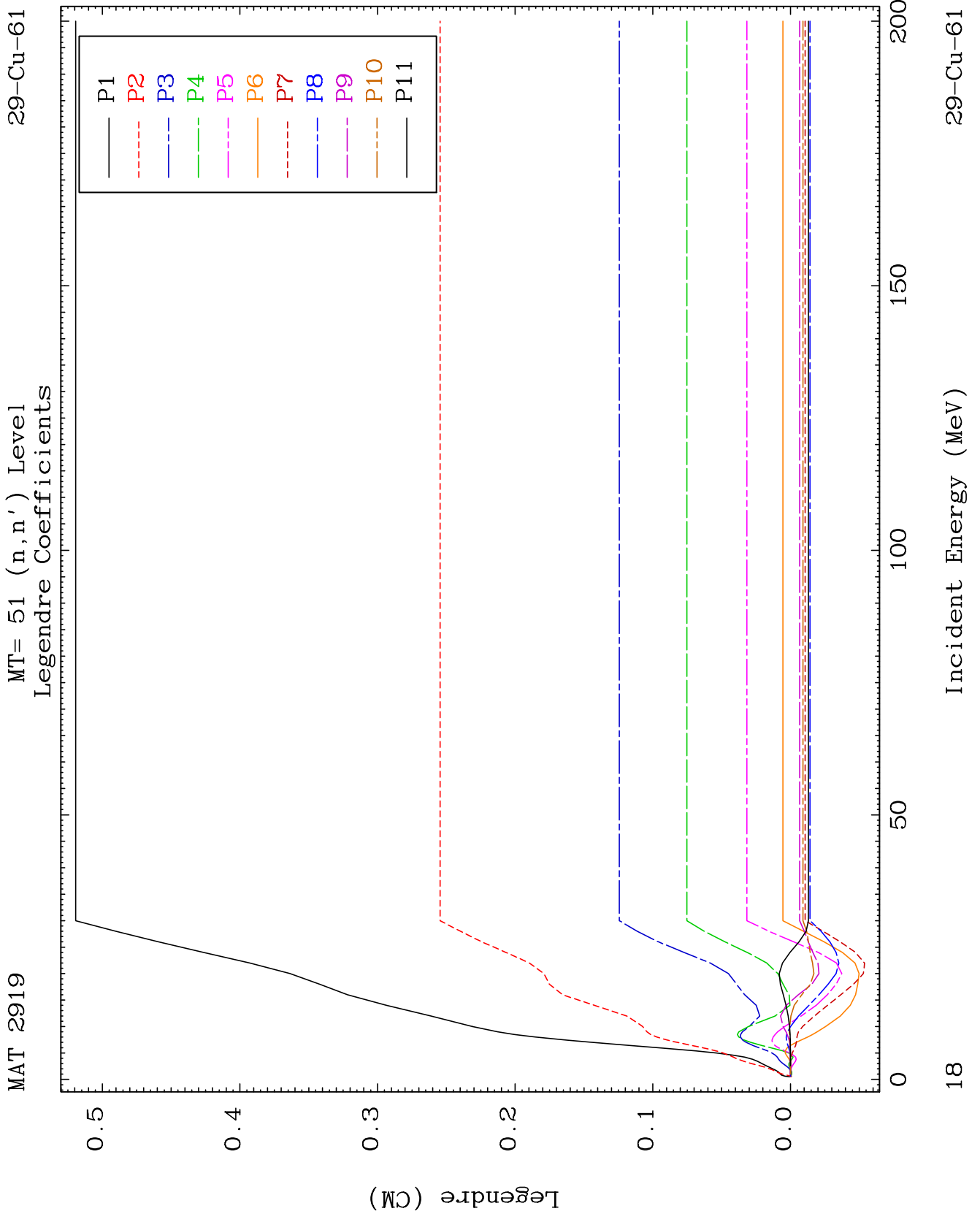
29-Cu-61



17

Incident Energy (MeV)

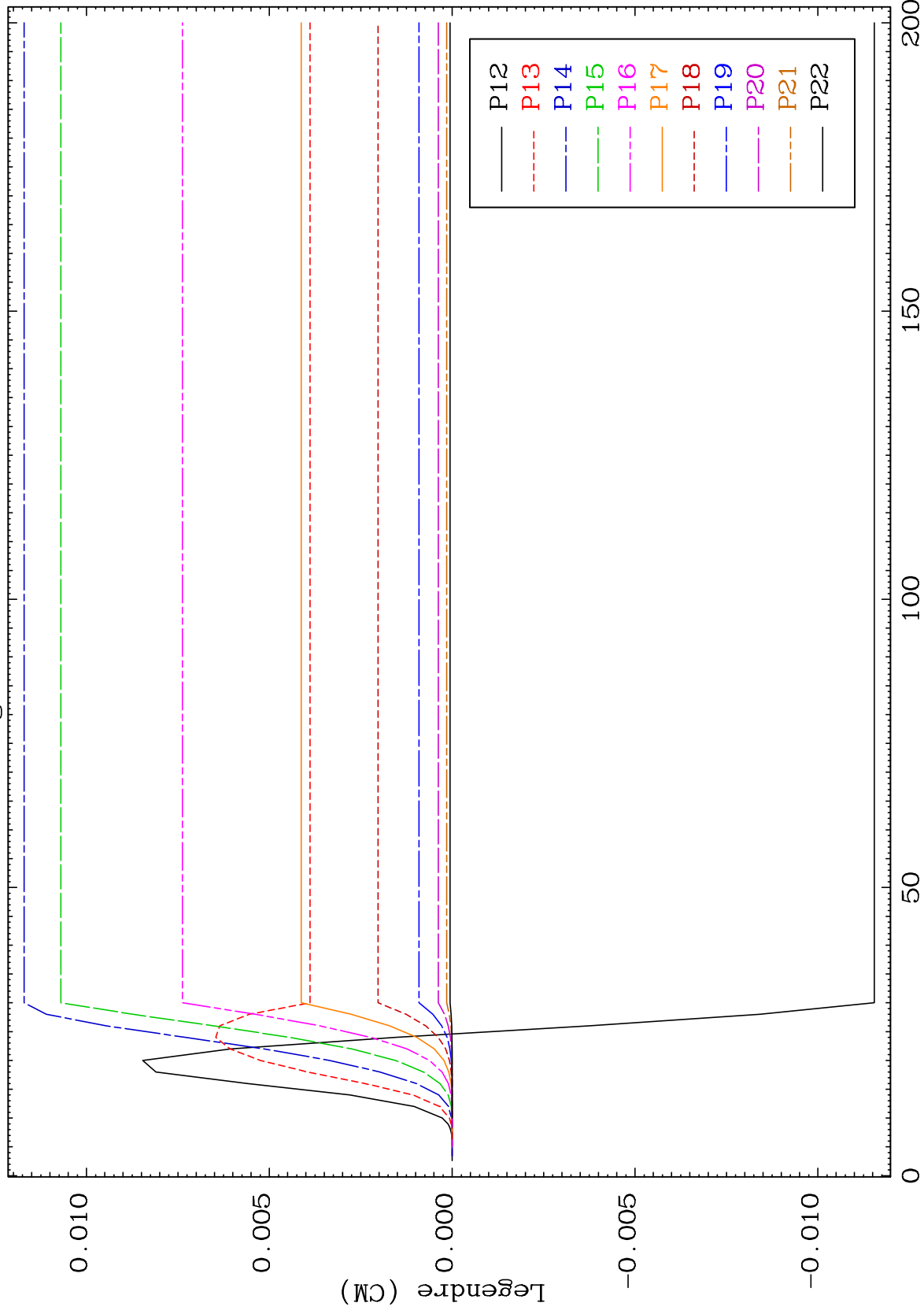
29-Cu-61



MAT 2919

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

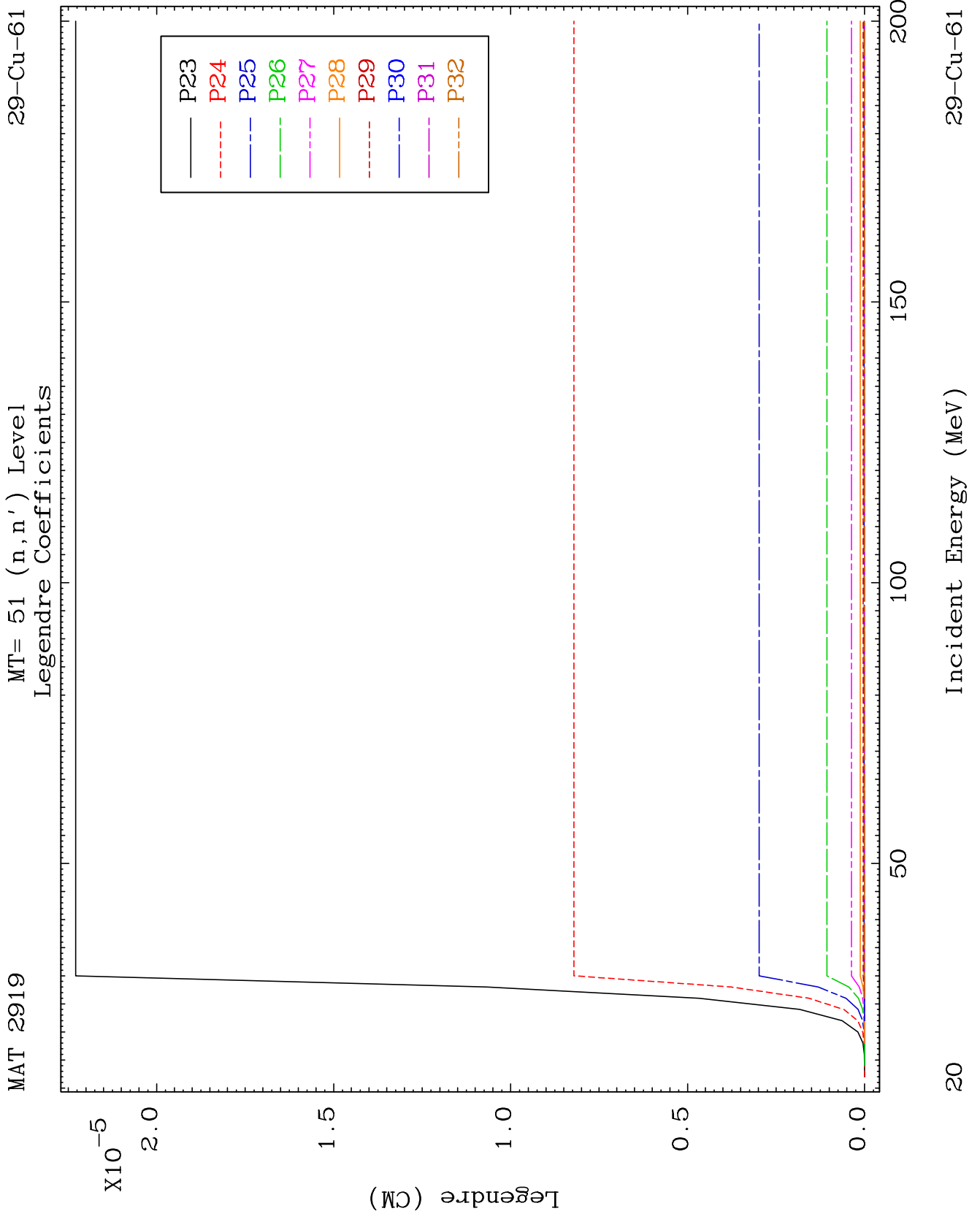
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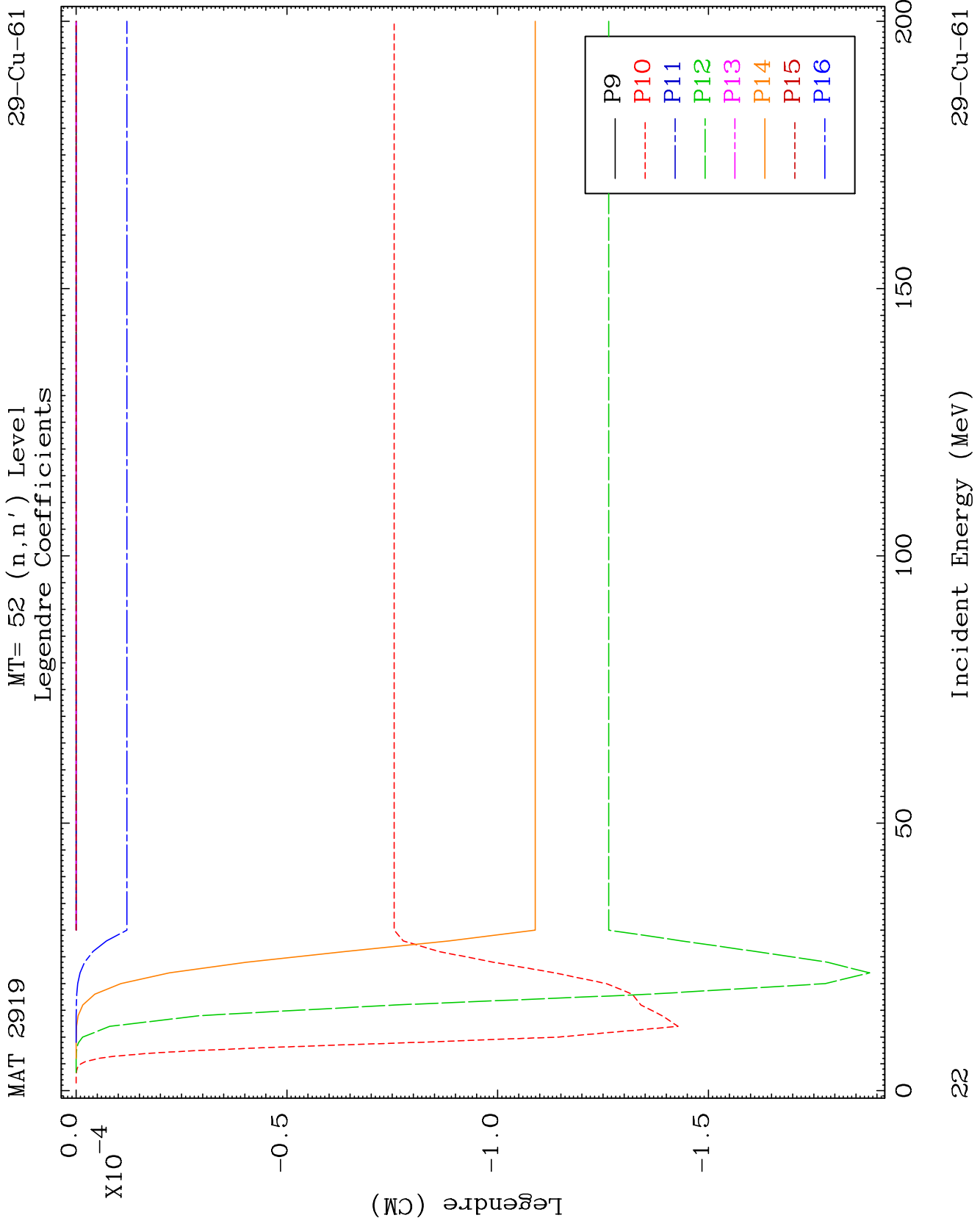


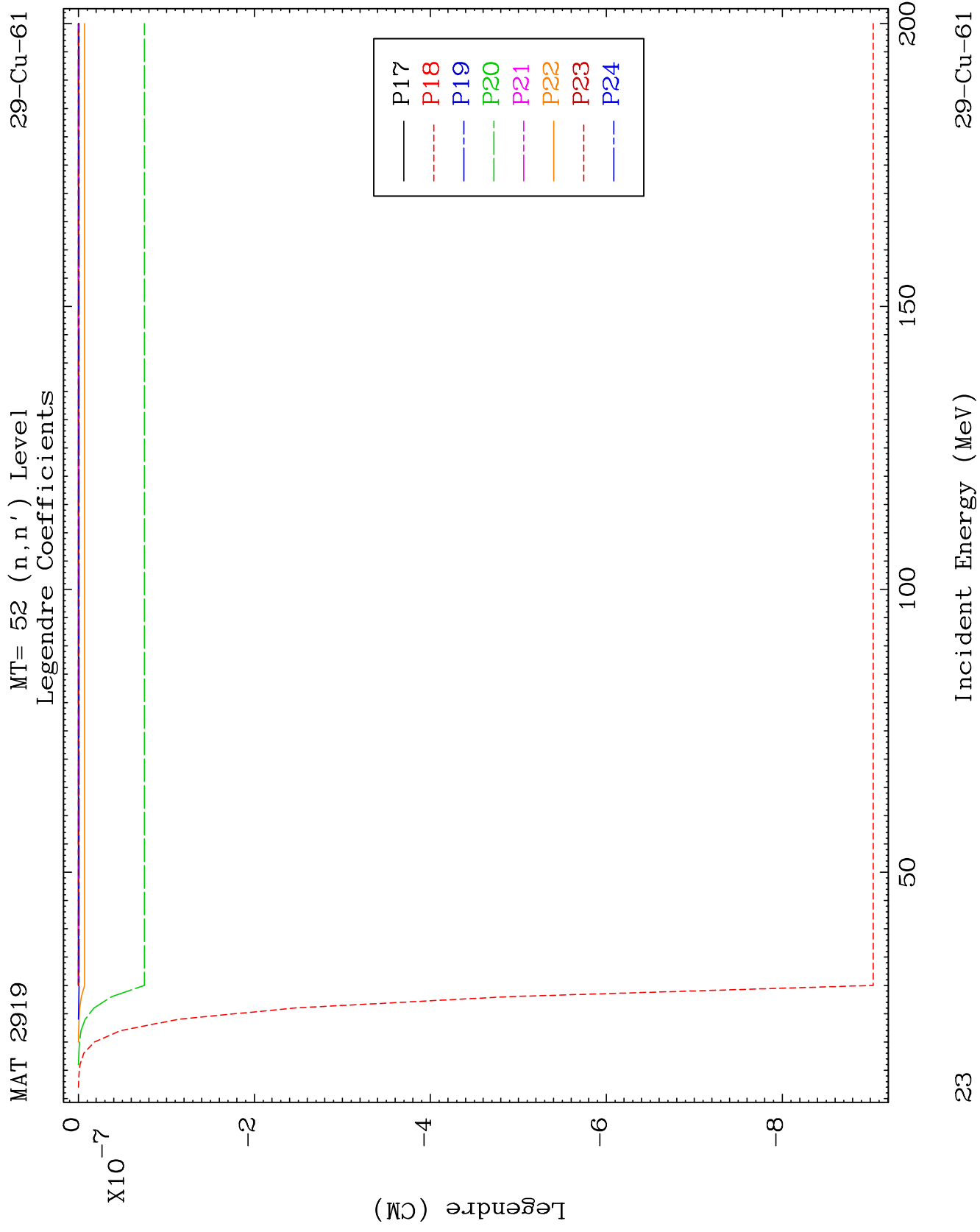
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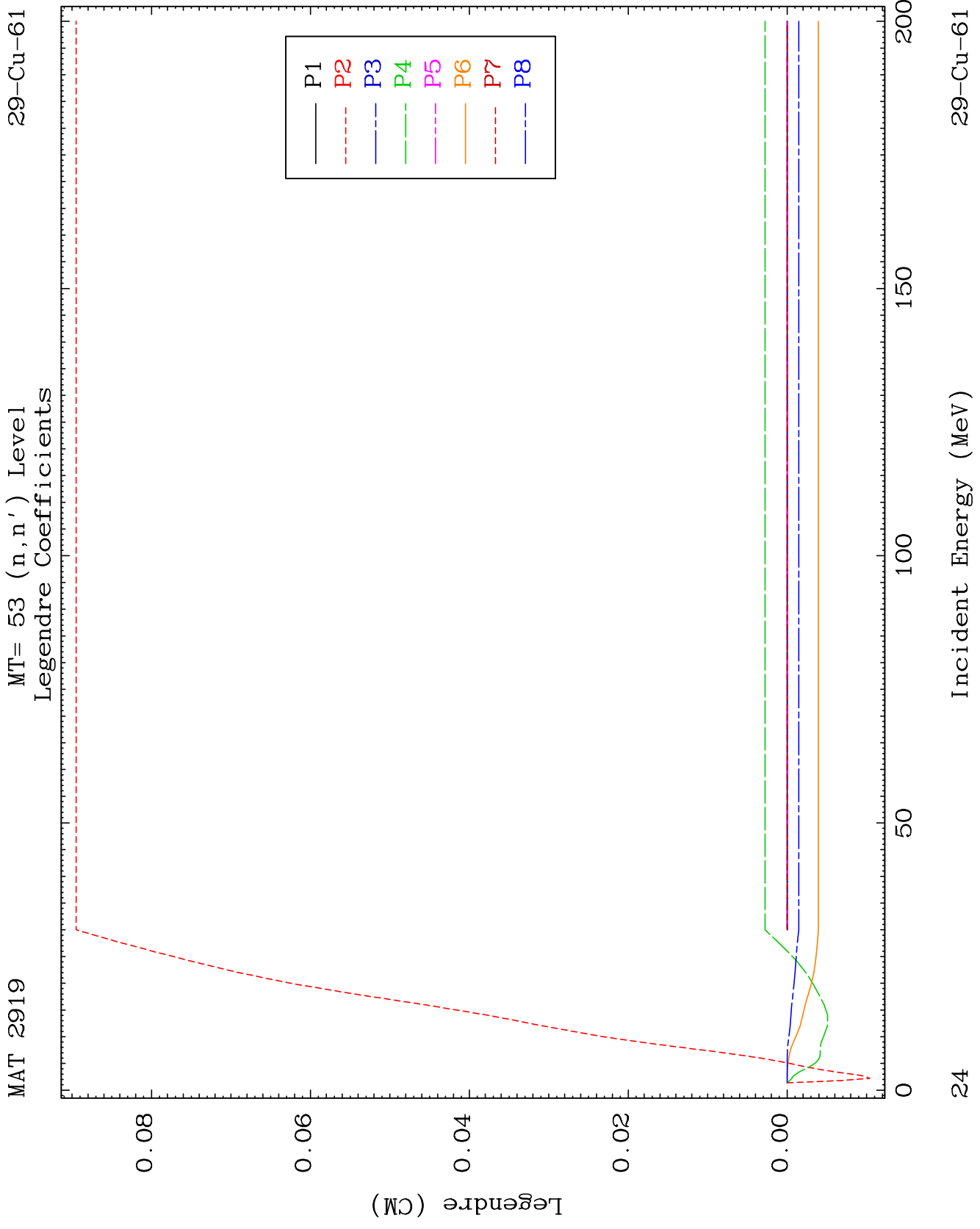
Incident Energy (MeV)

29-Cu-61





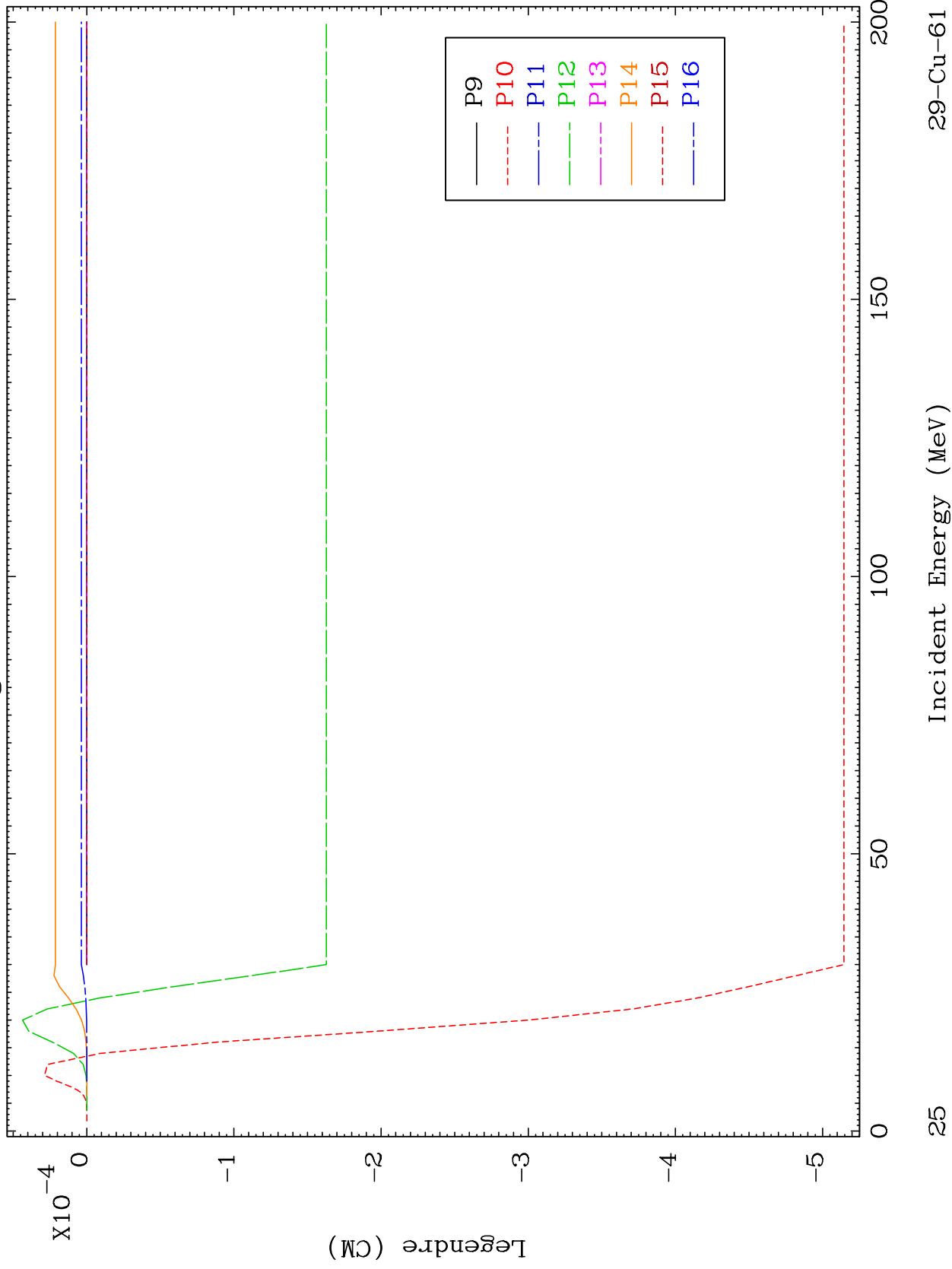




MAT 2919

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

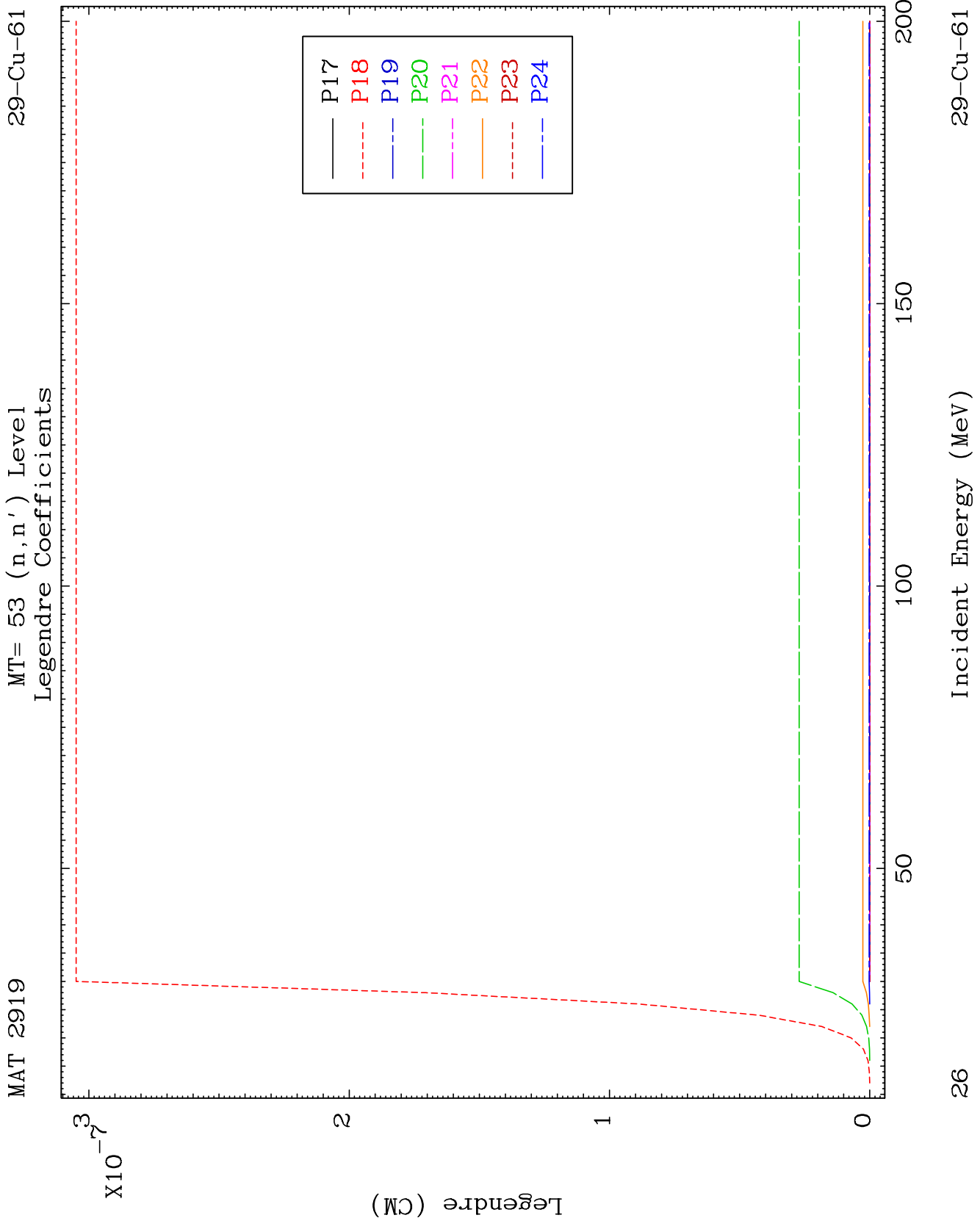
29-Cu-61



29-Cu-61

Incident Energy (MeV)

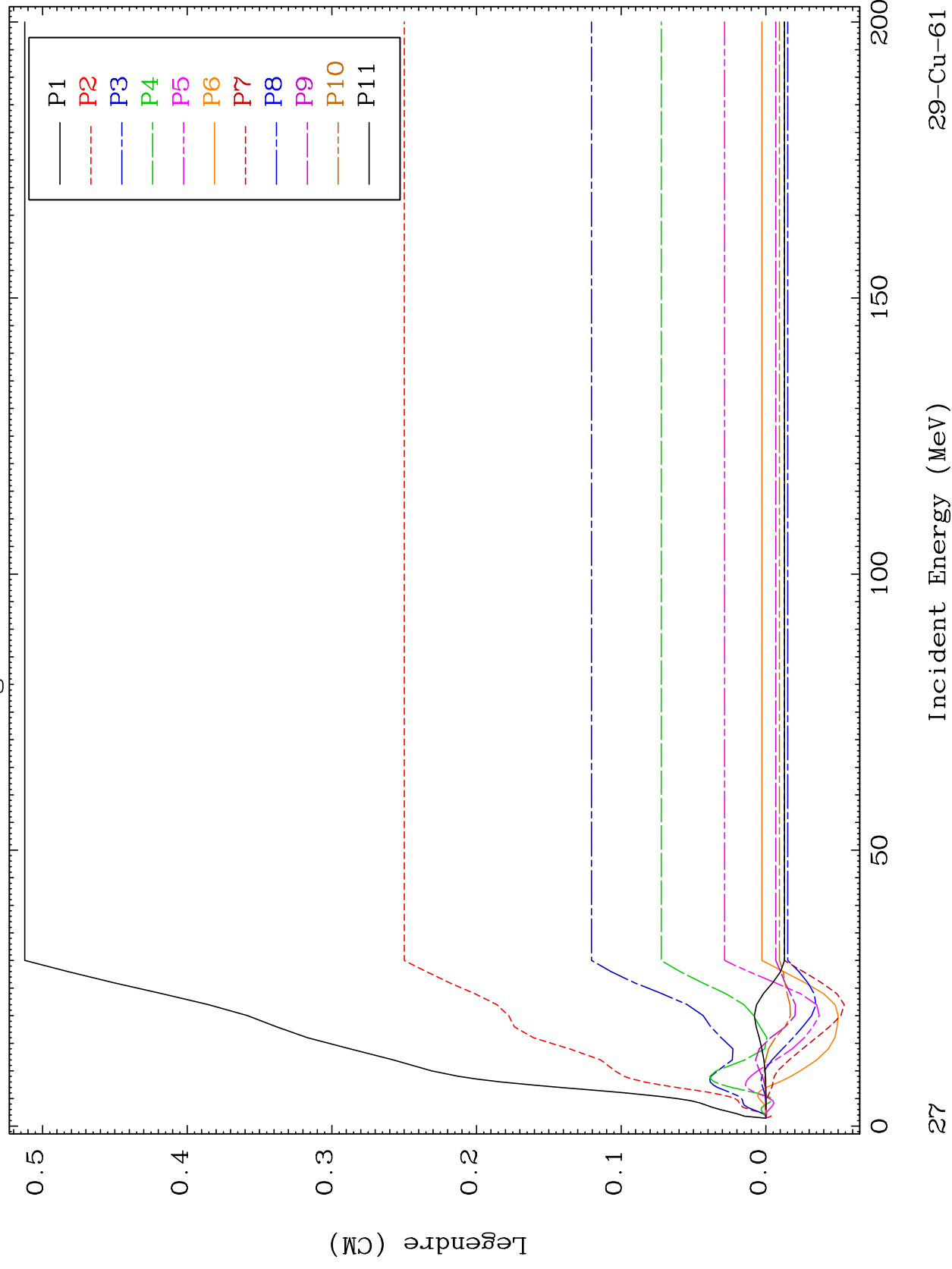
25



MAT 2919

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

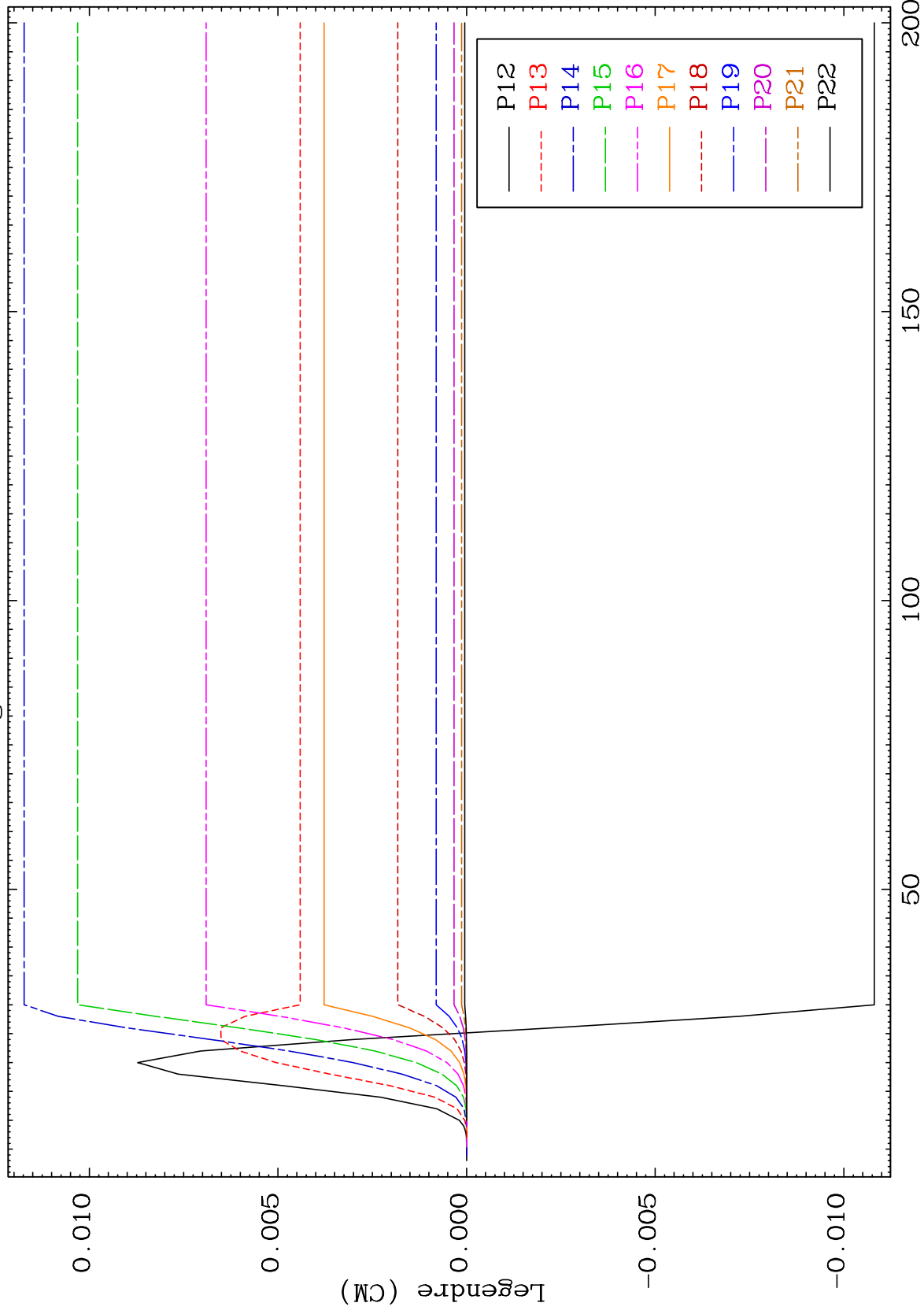
29-Cu-61



MAT 2919

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

29-Cu-61



28

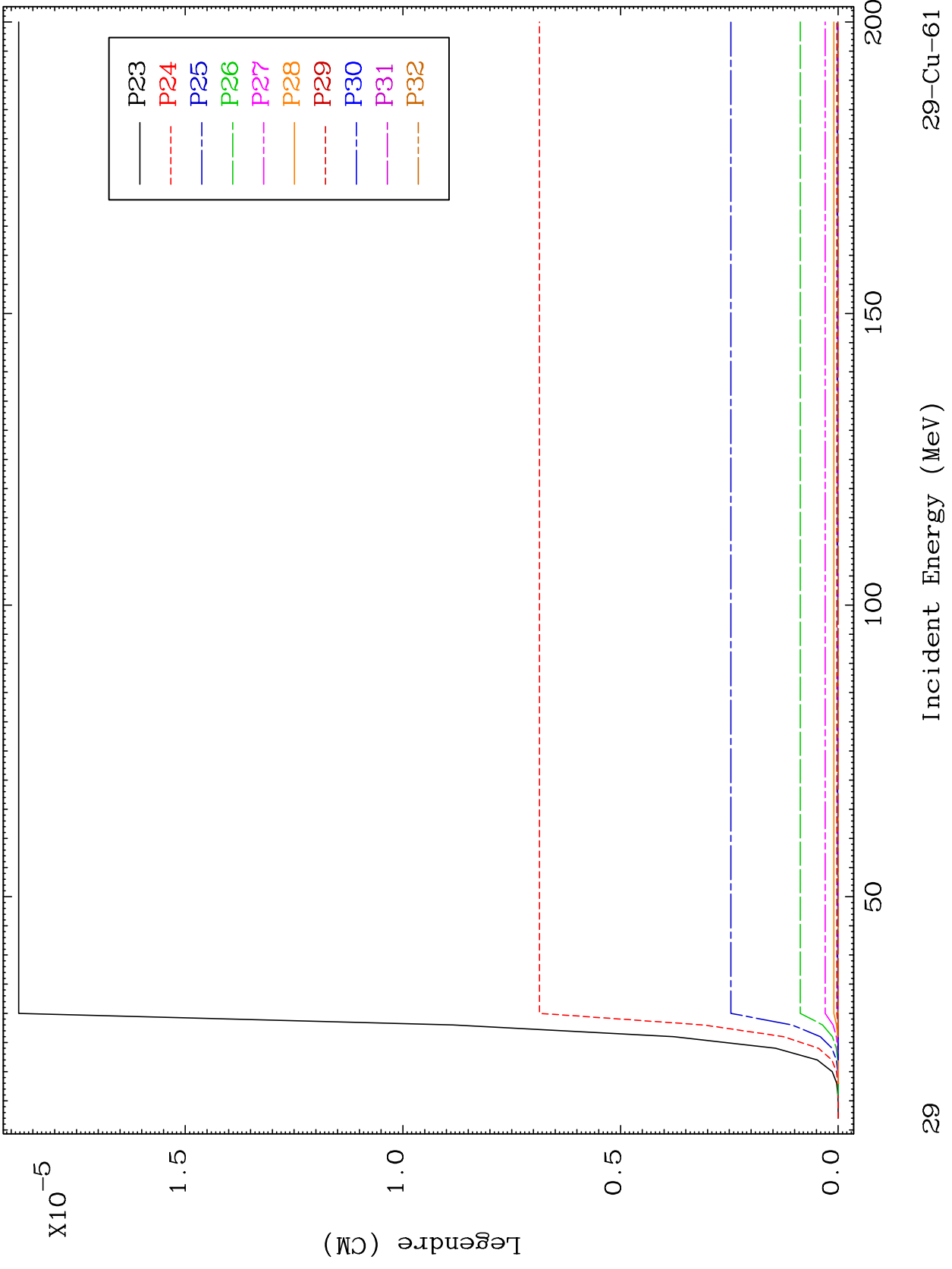
Incident Energy (MeV)

29-Cu-61

MAT 2919

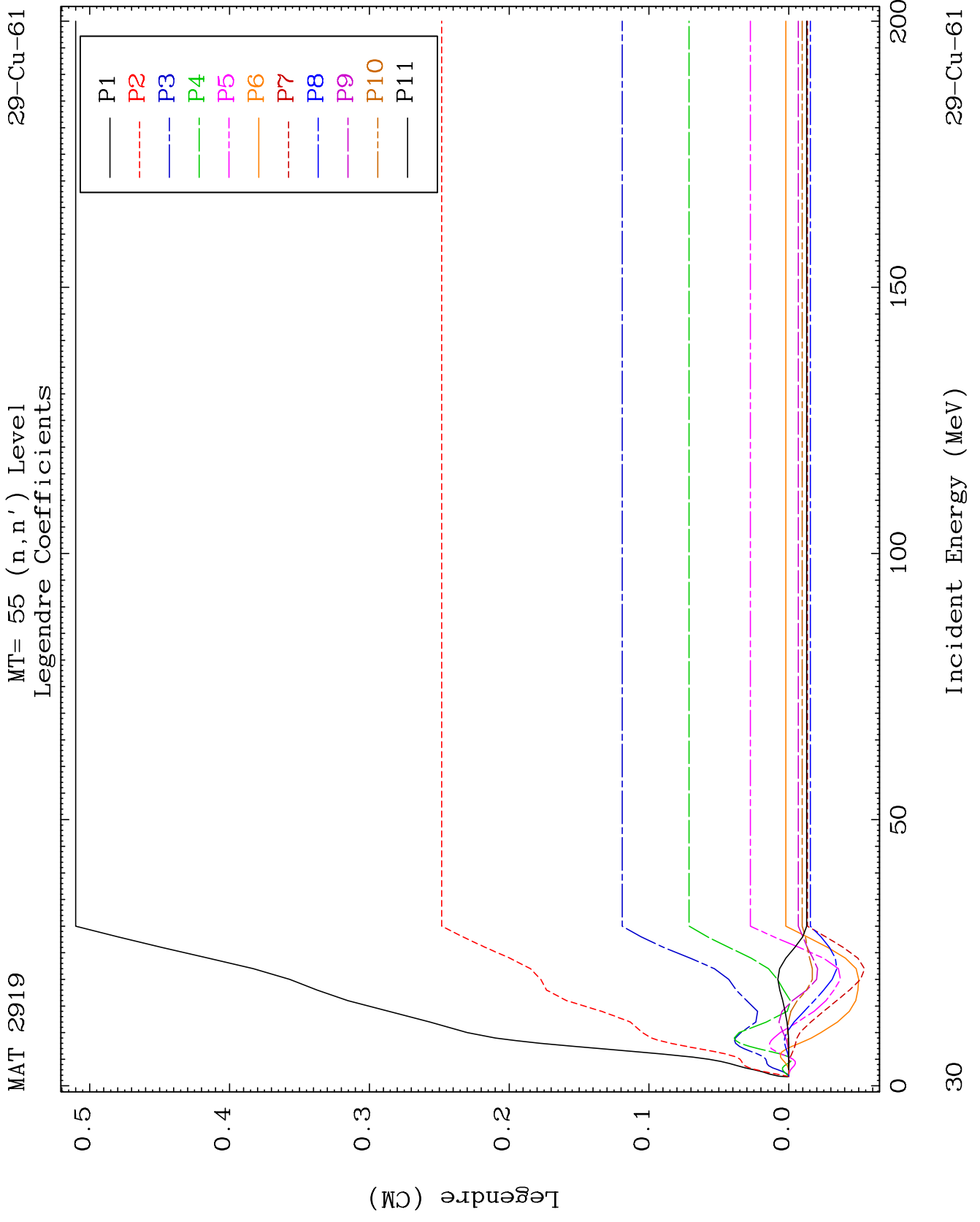
MT= 54 (n,n') Level
Legendre Coefficients

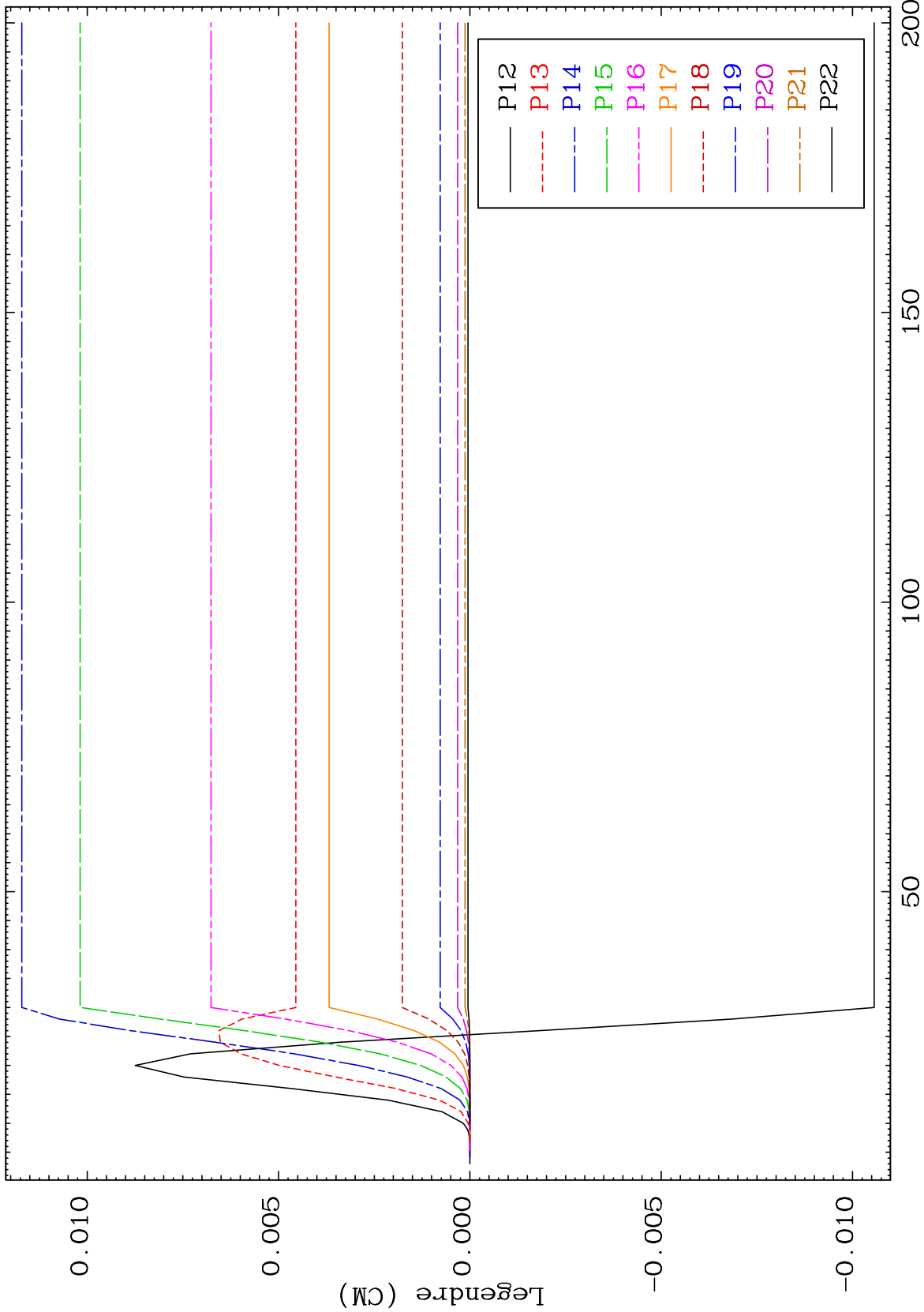
29-Cu-61



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29-Cu-61

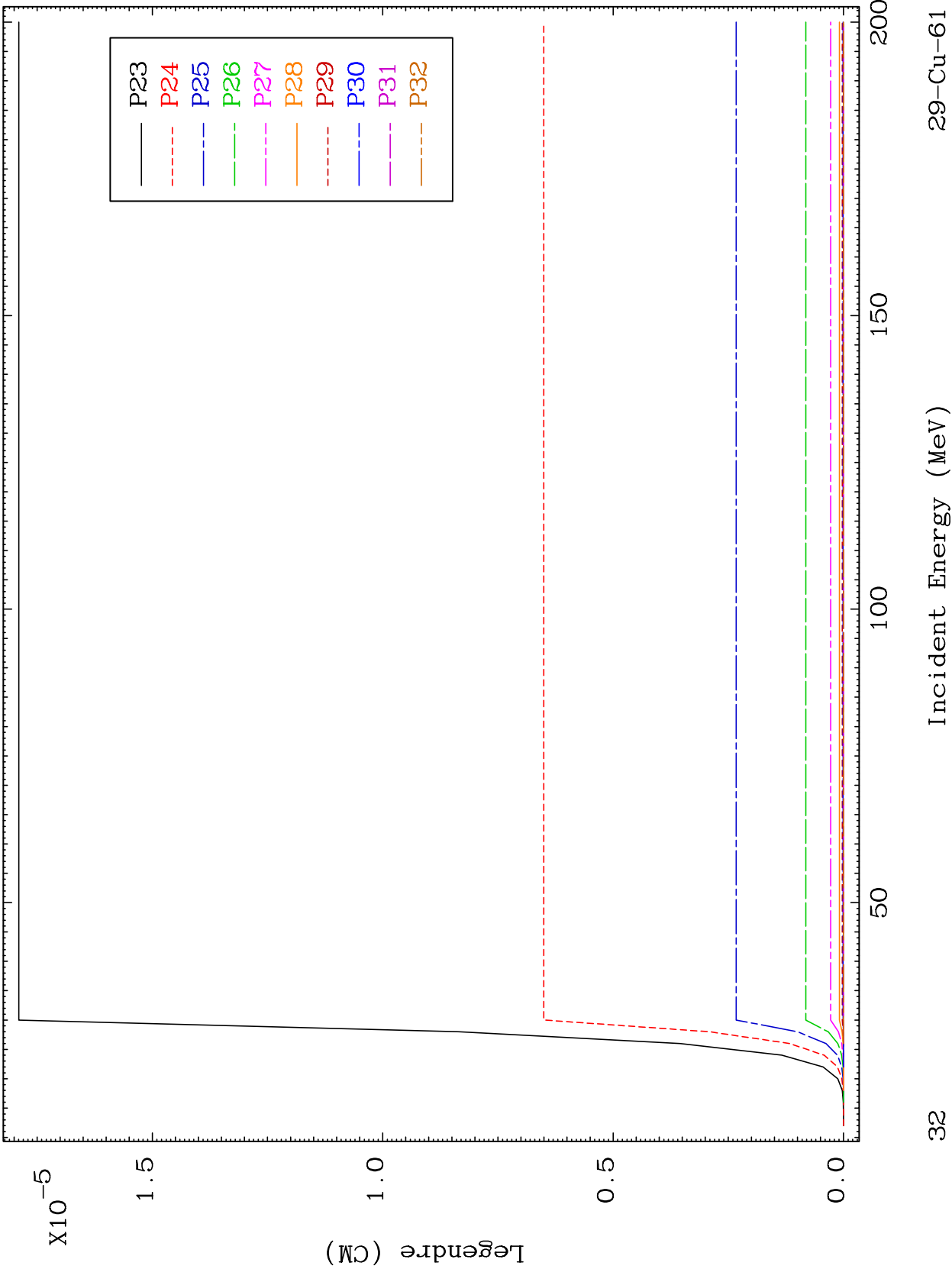




MAT 2919

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

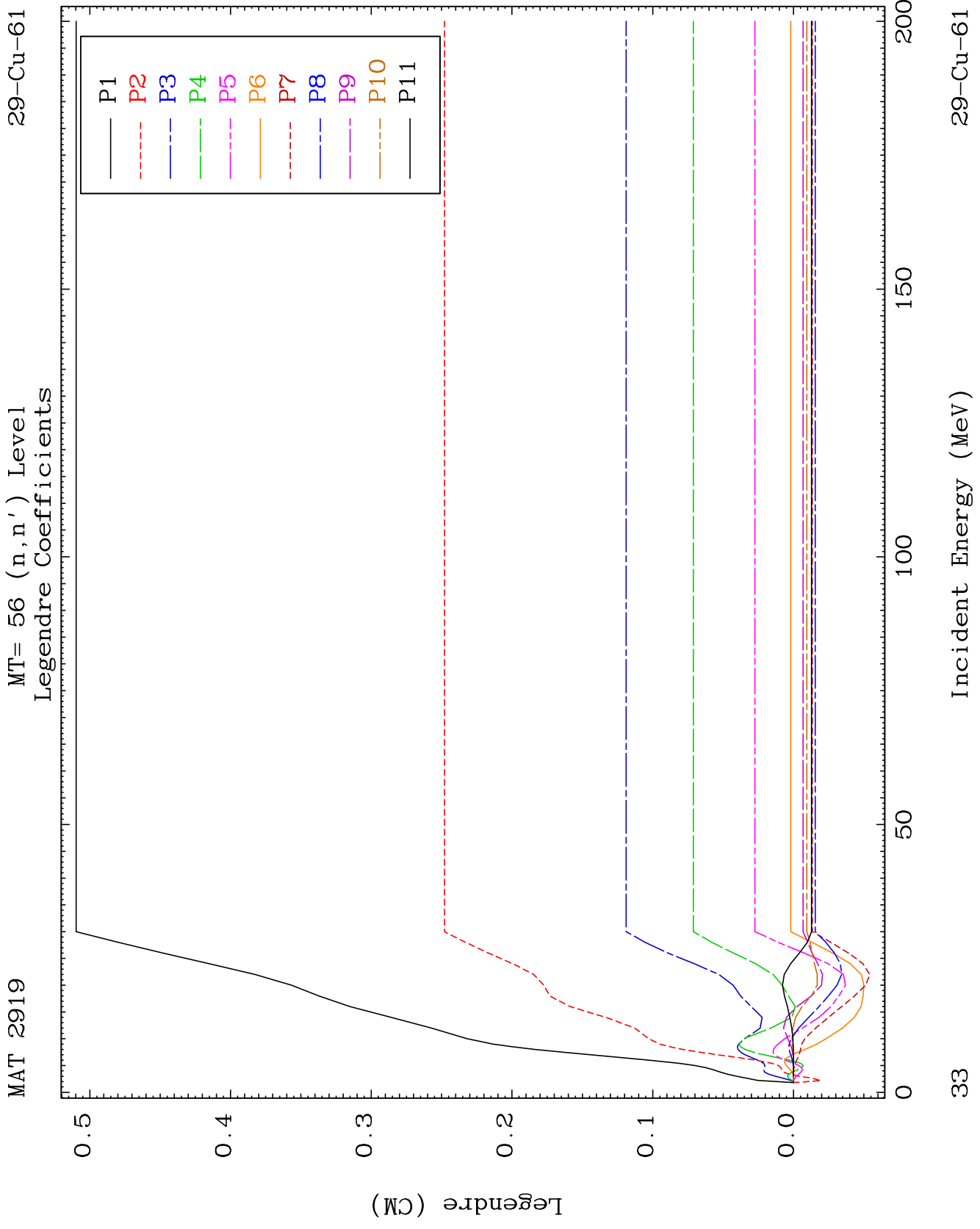
29-Cu-61



32

Incident Energy (MeV)

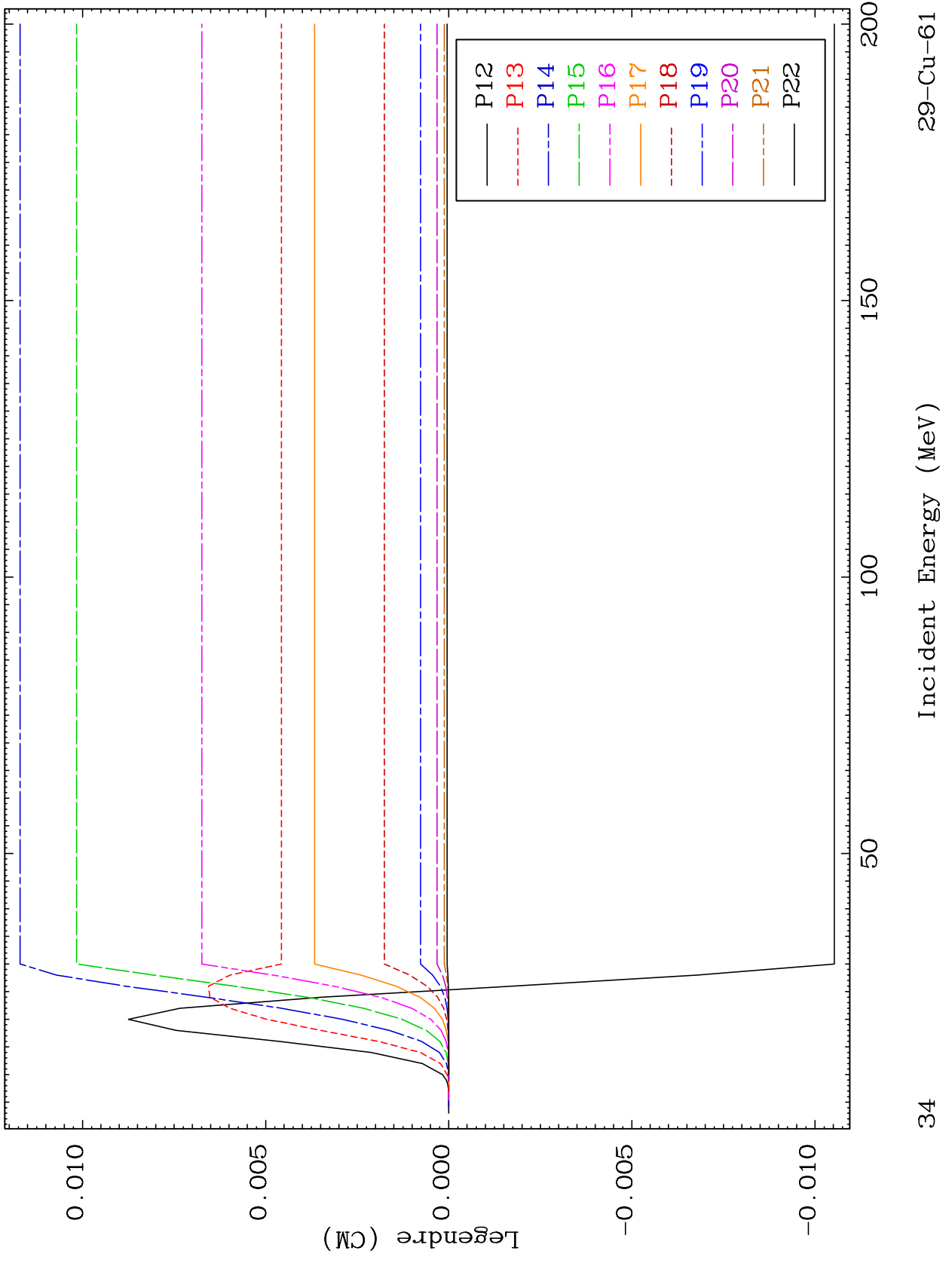
29-Cu-61



MAT 2919

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

29-Cu-61



34

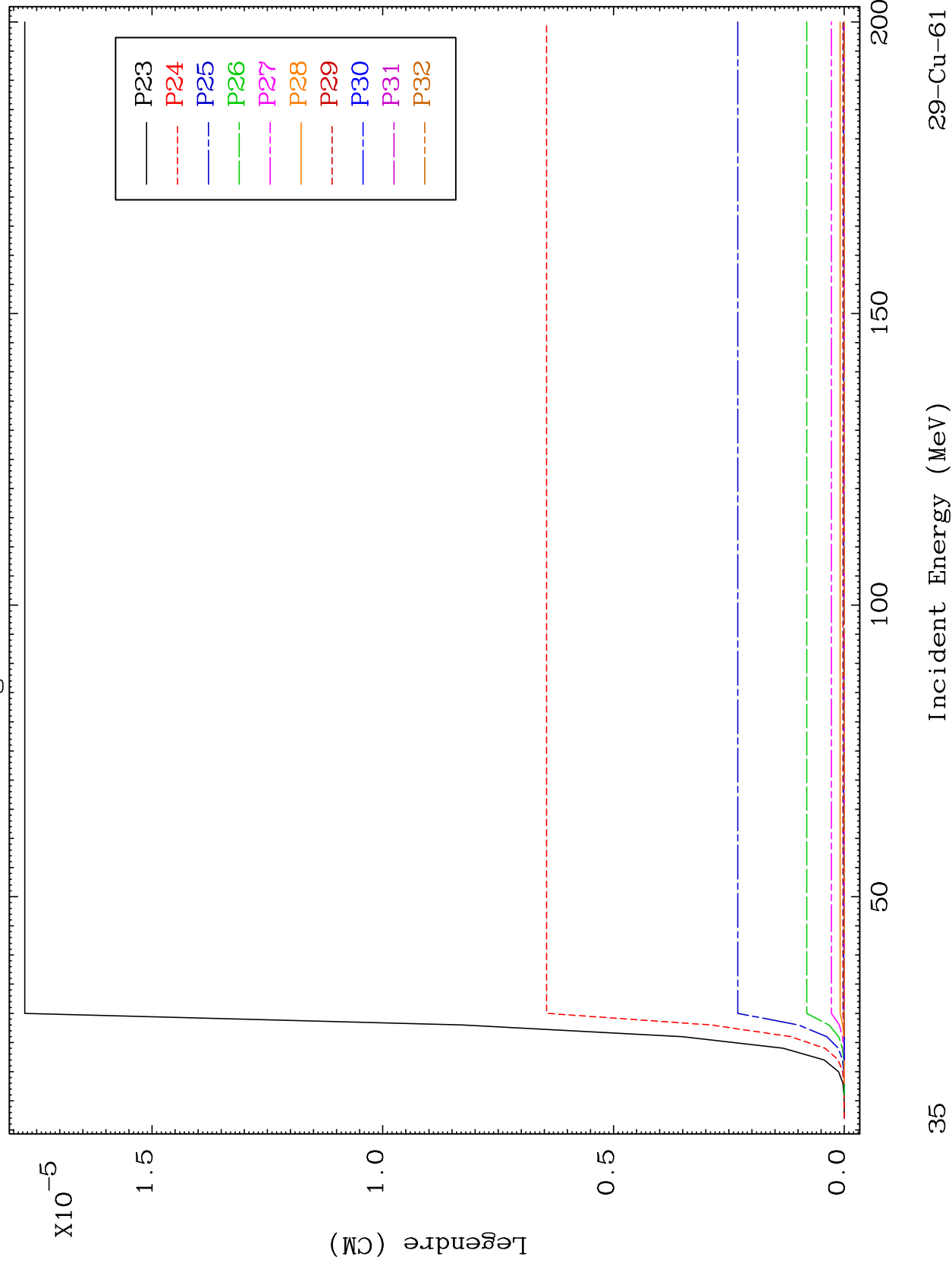
Incident Energy (MeV)

29-Cu-61

MAT 2919

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

29-Cu-61



35

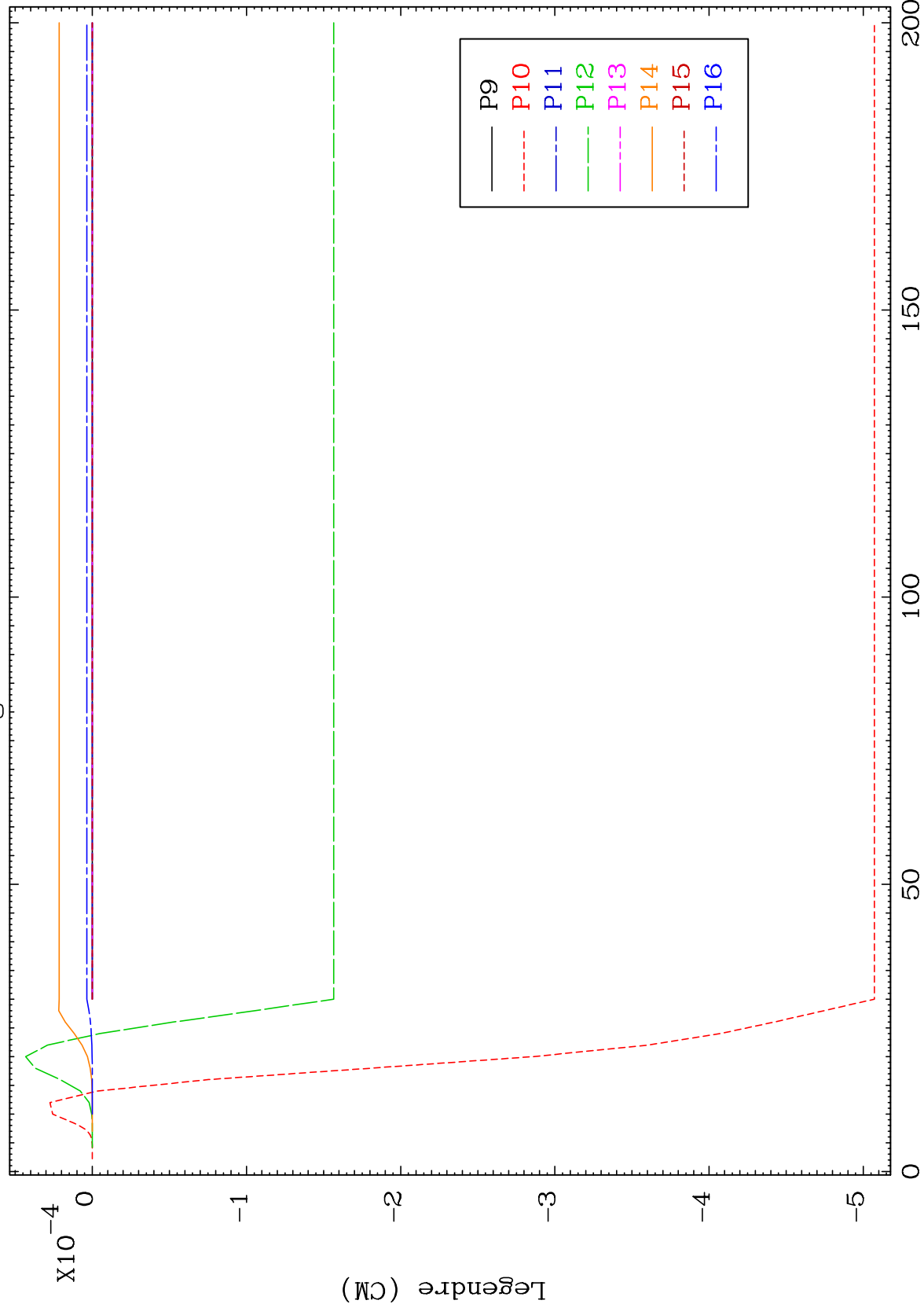
Incident Energy (MeV)

29-Cu-61

MAT 2919

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

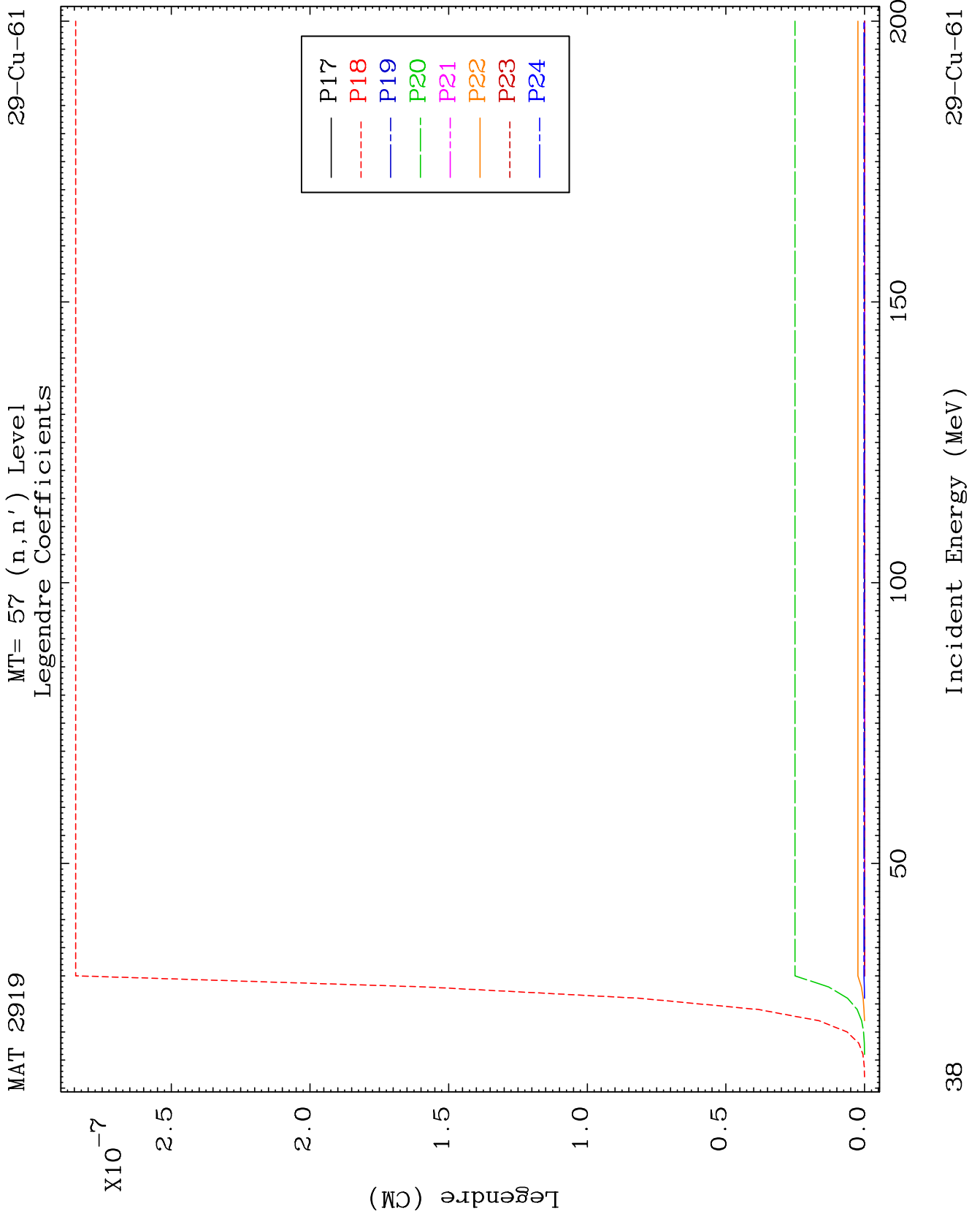
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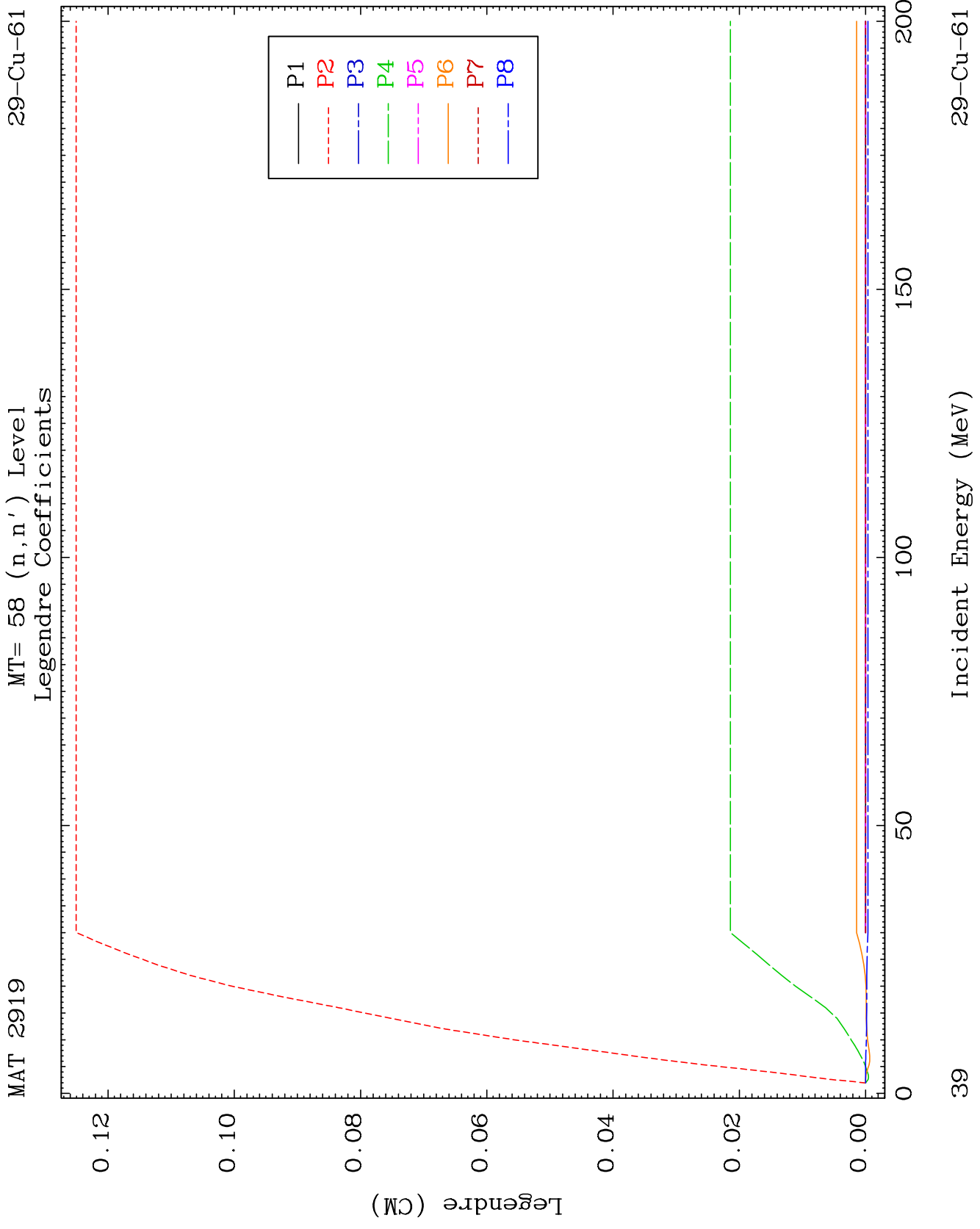


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Incident Energy (MeV)

29-Cu-61

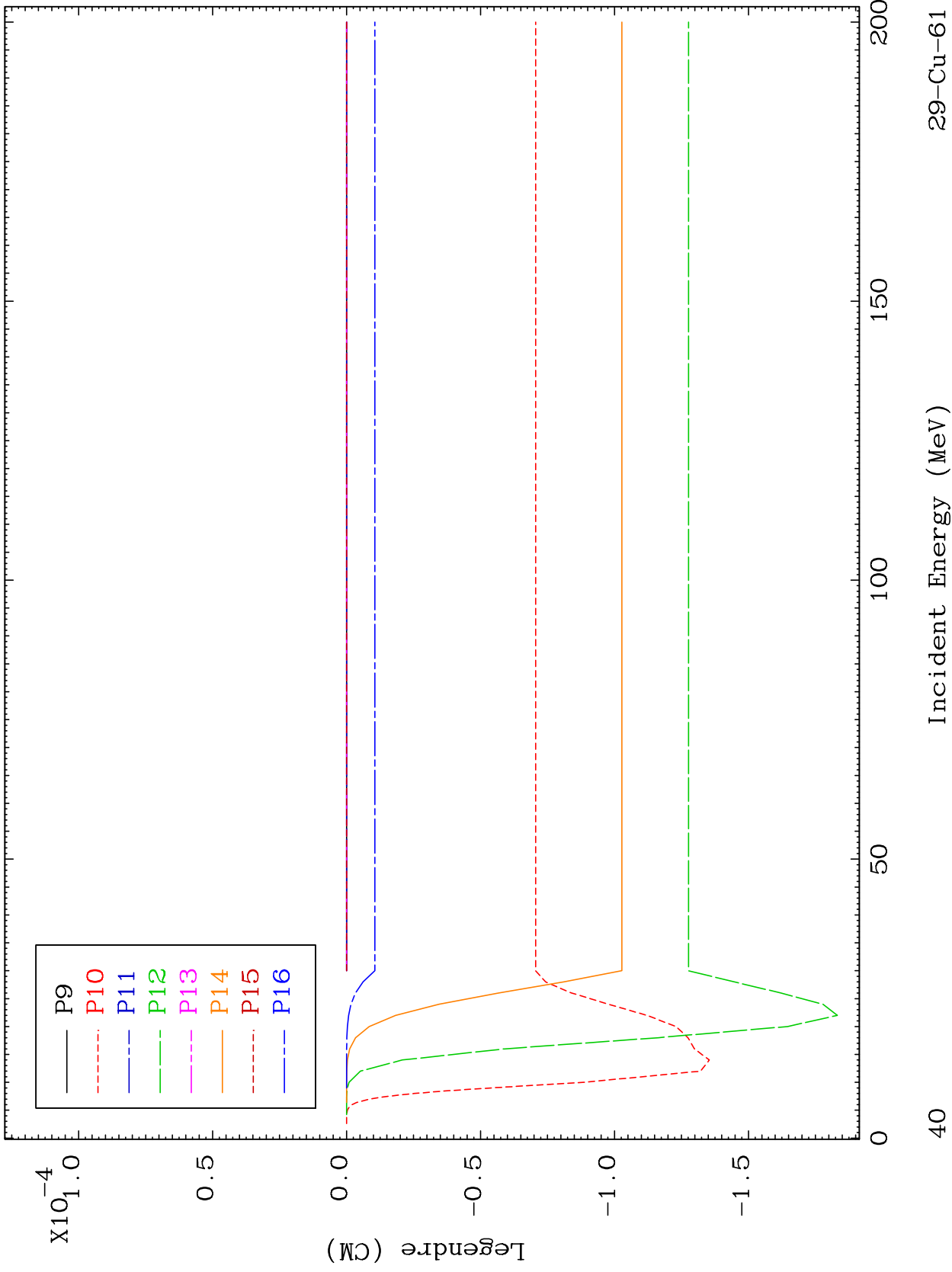


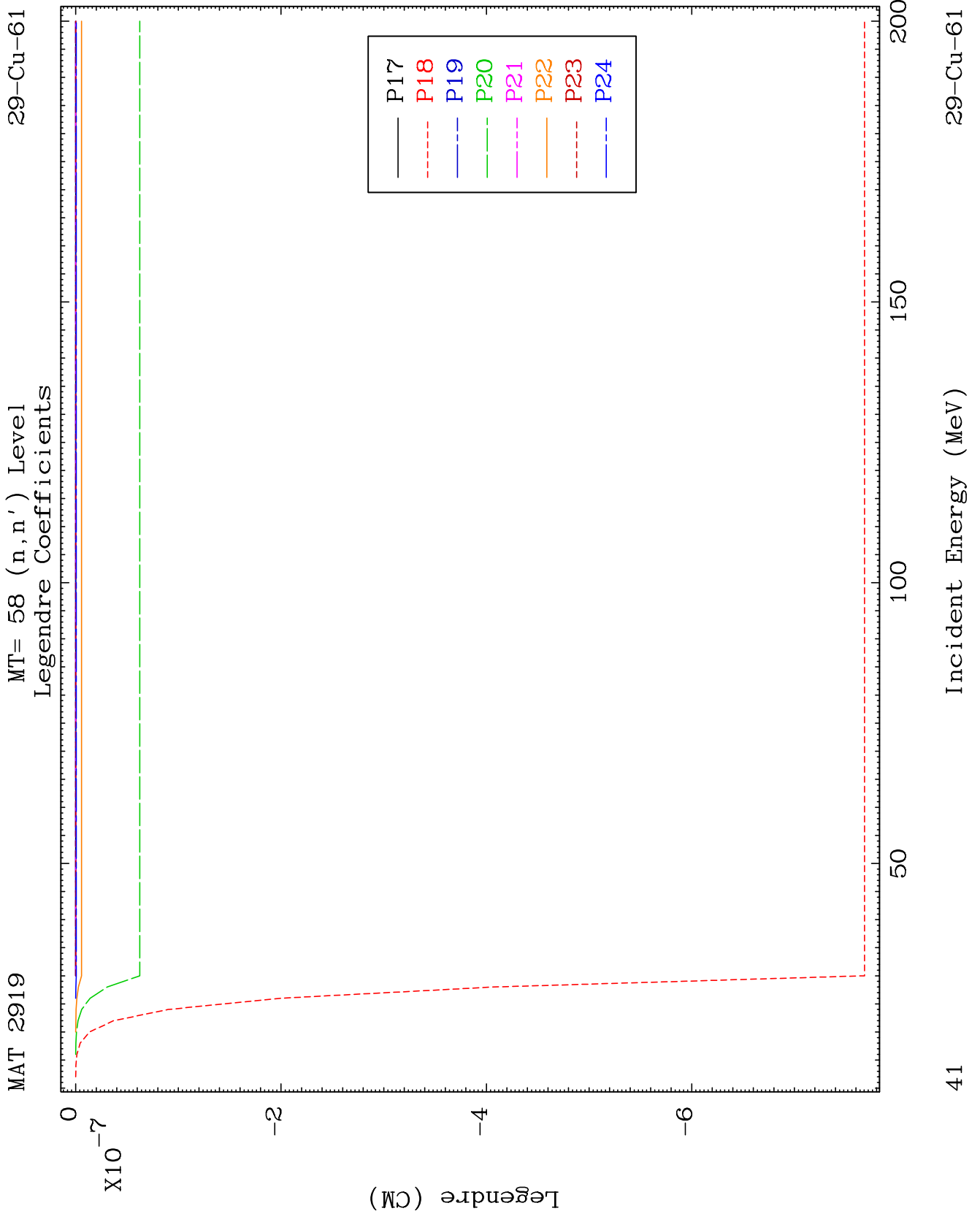


MAT 2919

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

29-Cu-61

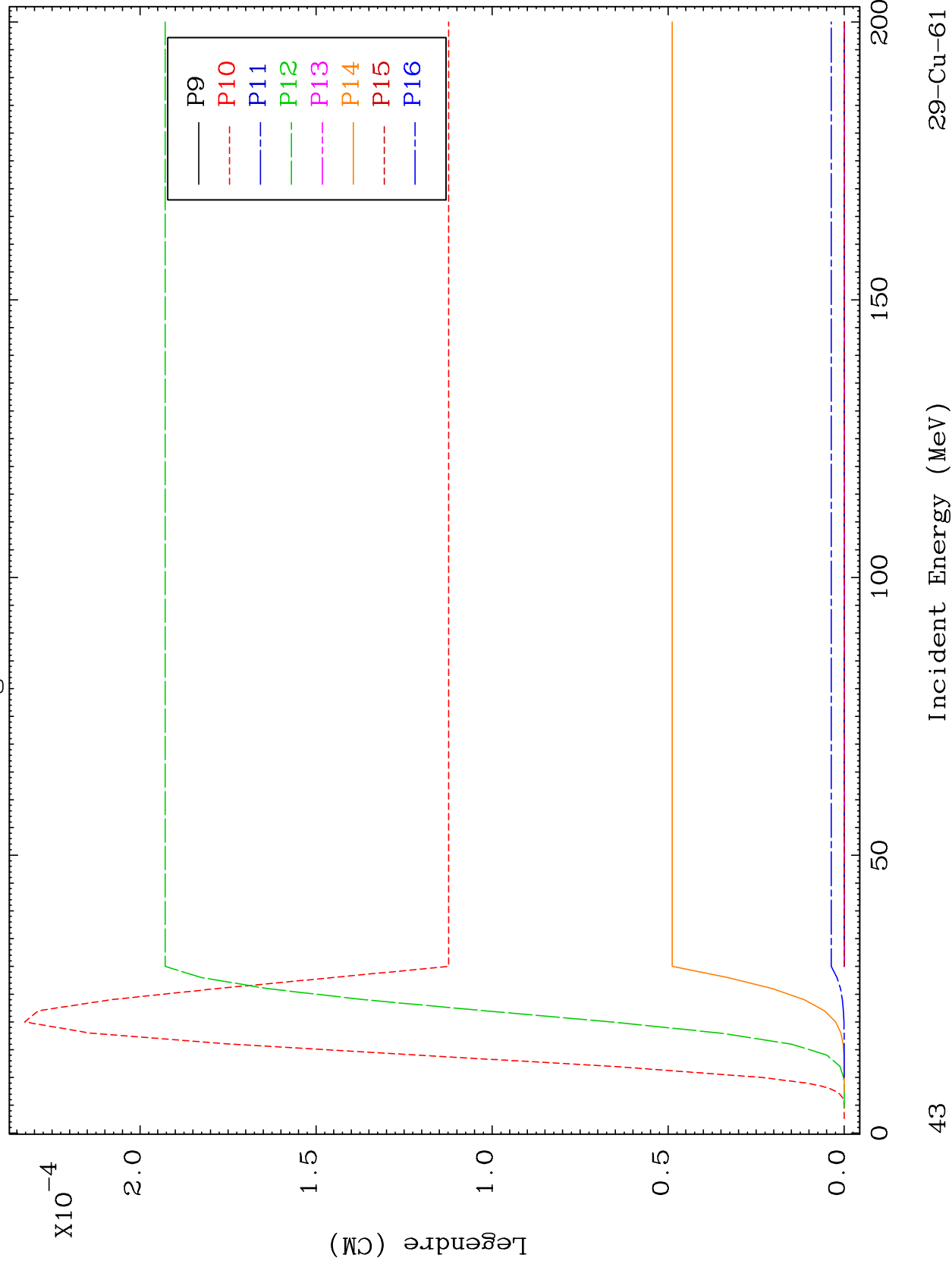




MAT 2919

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

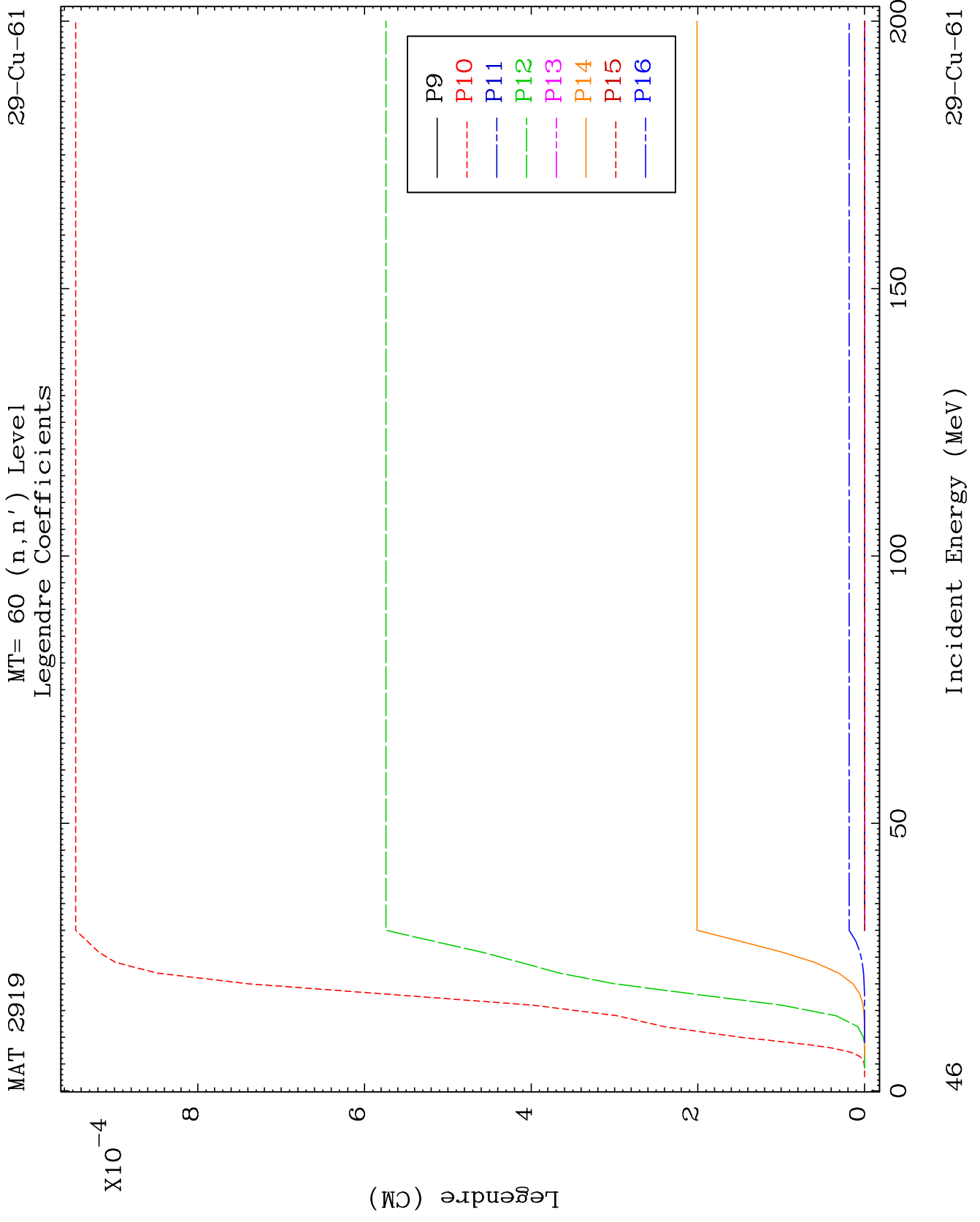
29-Cu-61



43

Incident Energy (MeV)

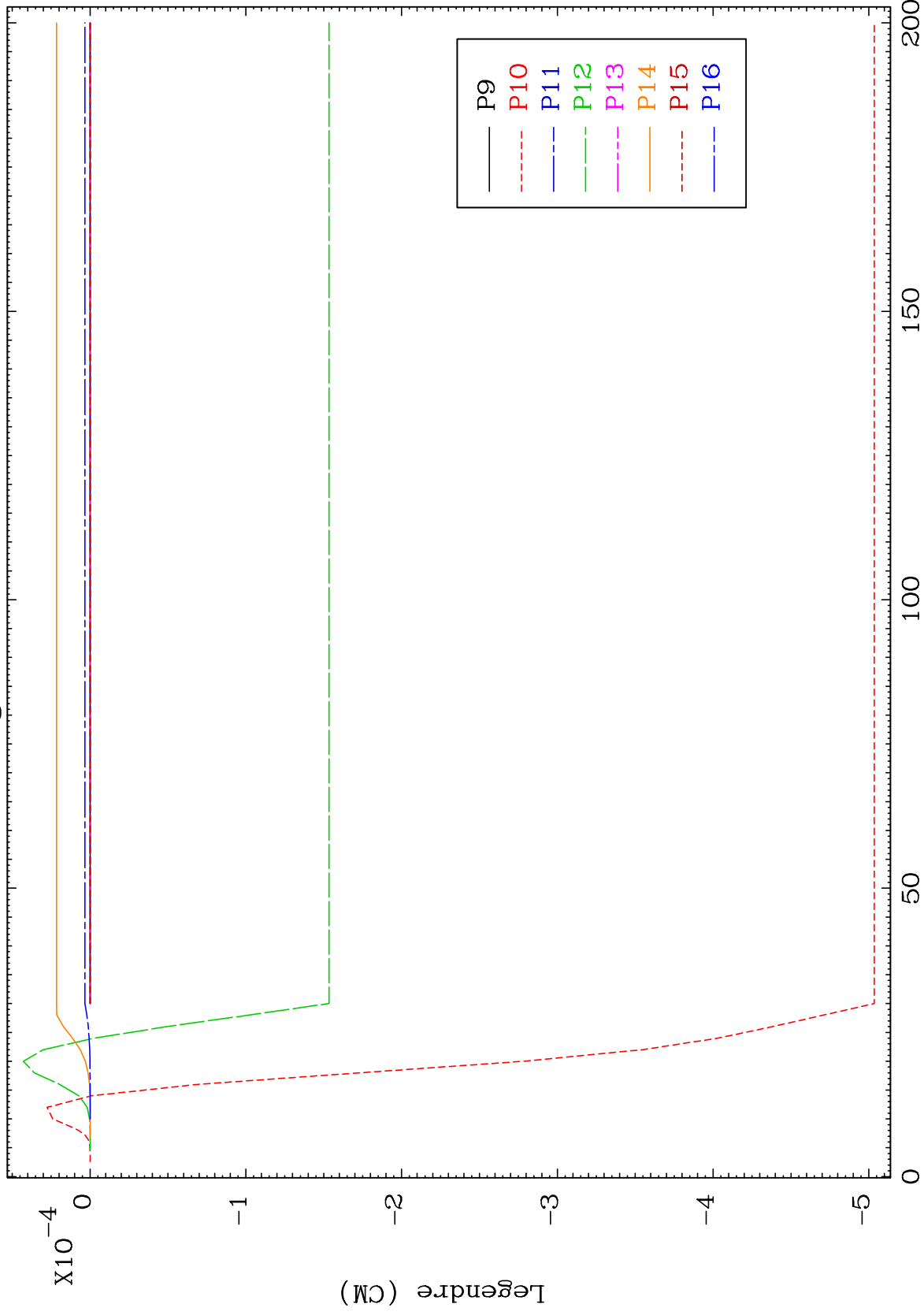
29-Cu-61



MAT 2919

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

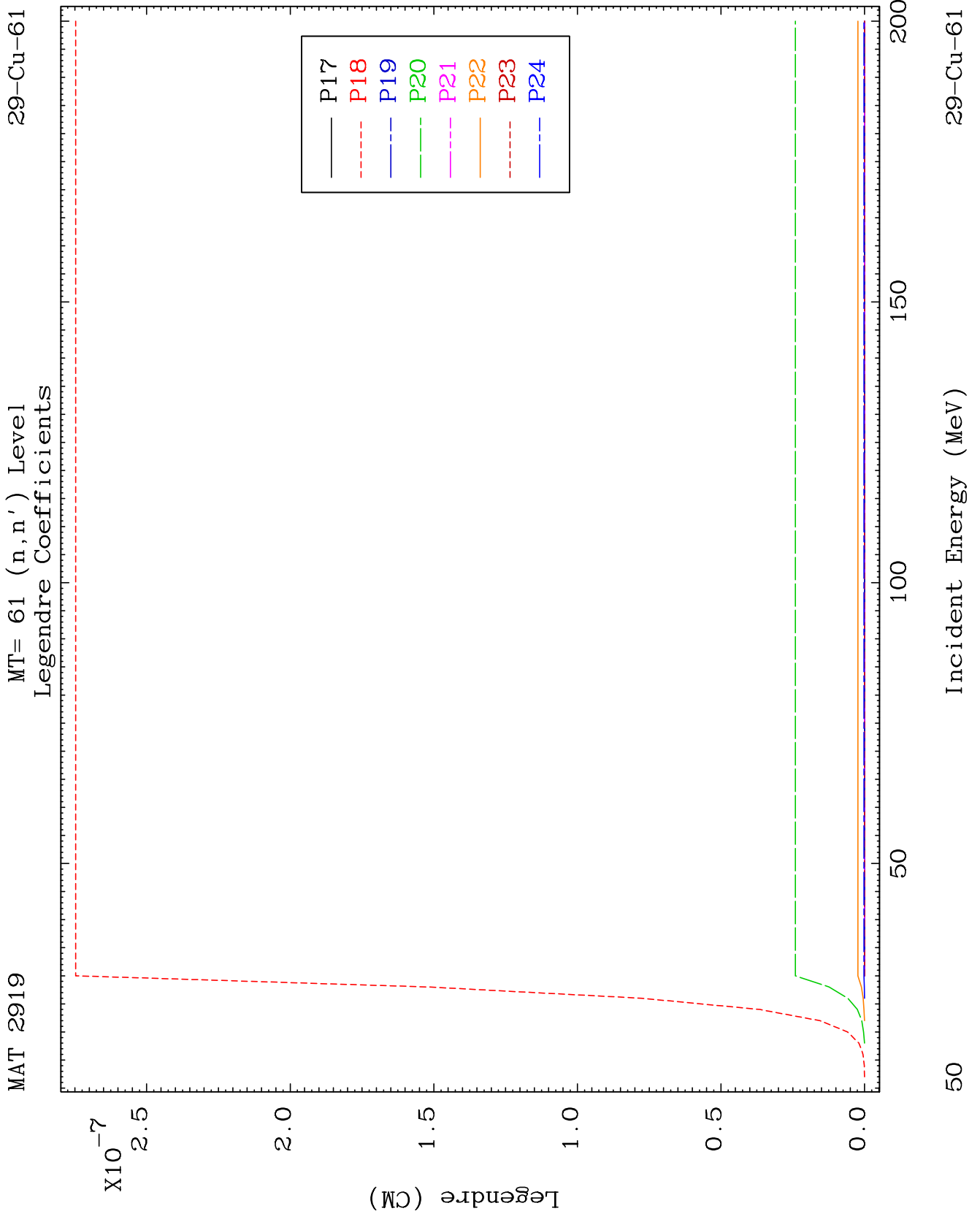
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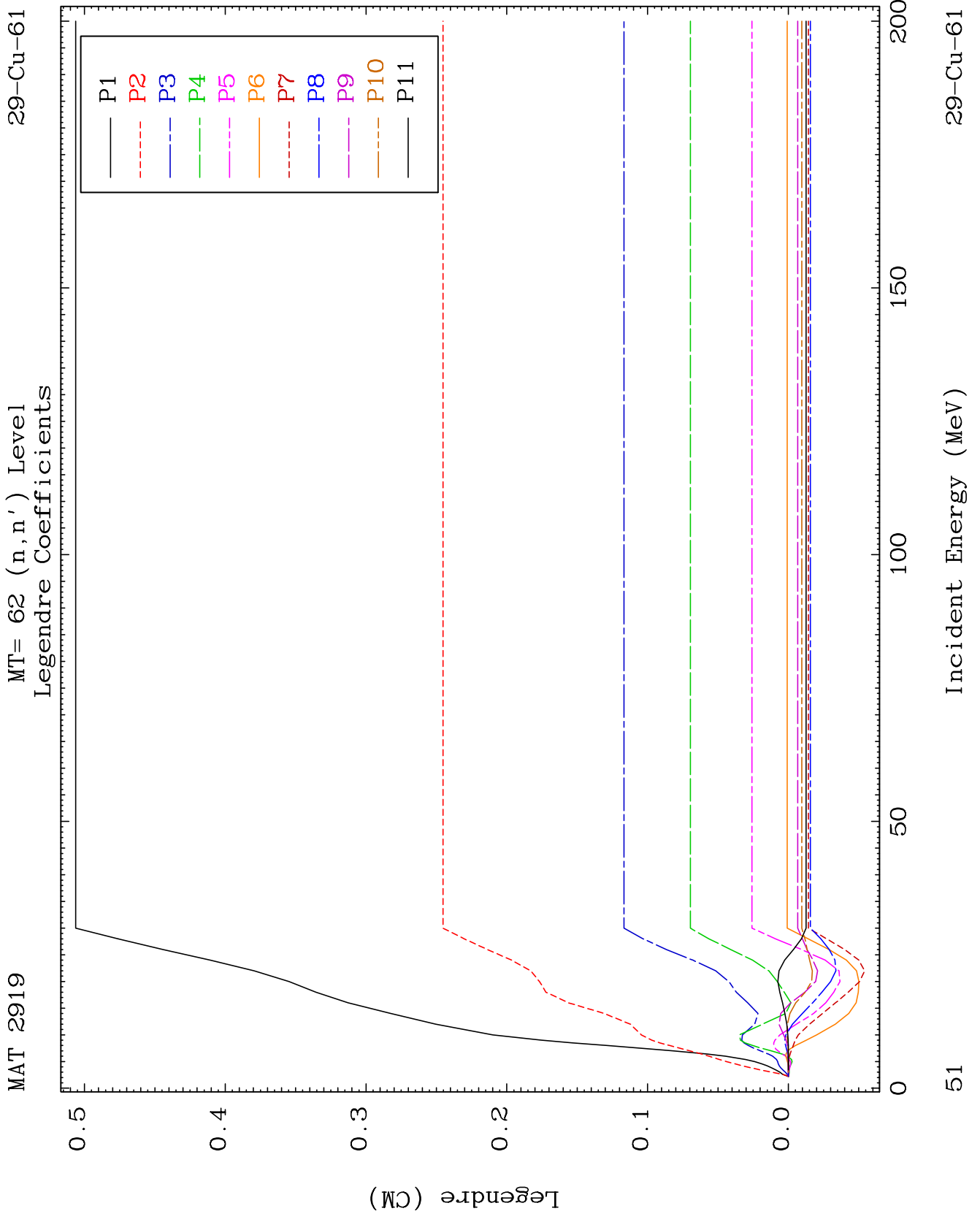


49

Incident Energy (MeV)

29-Cu-61

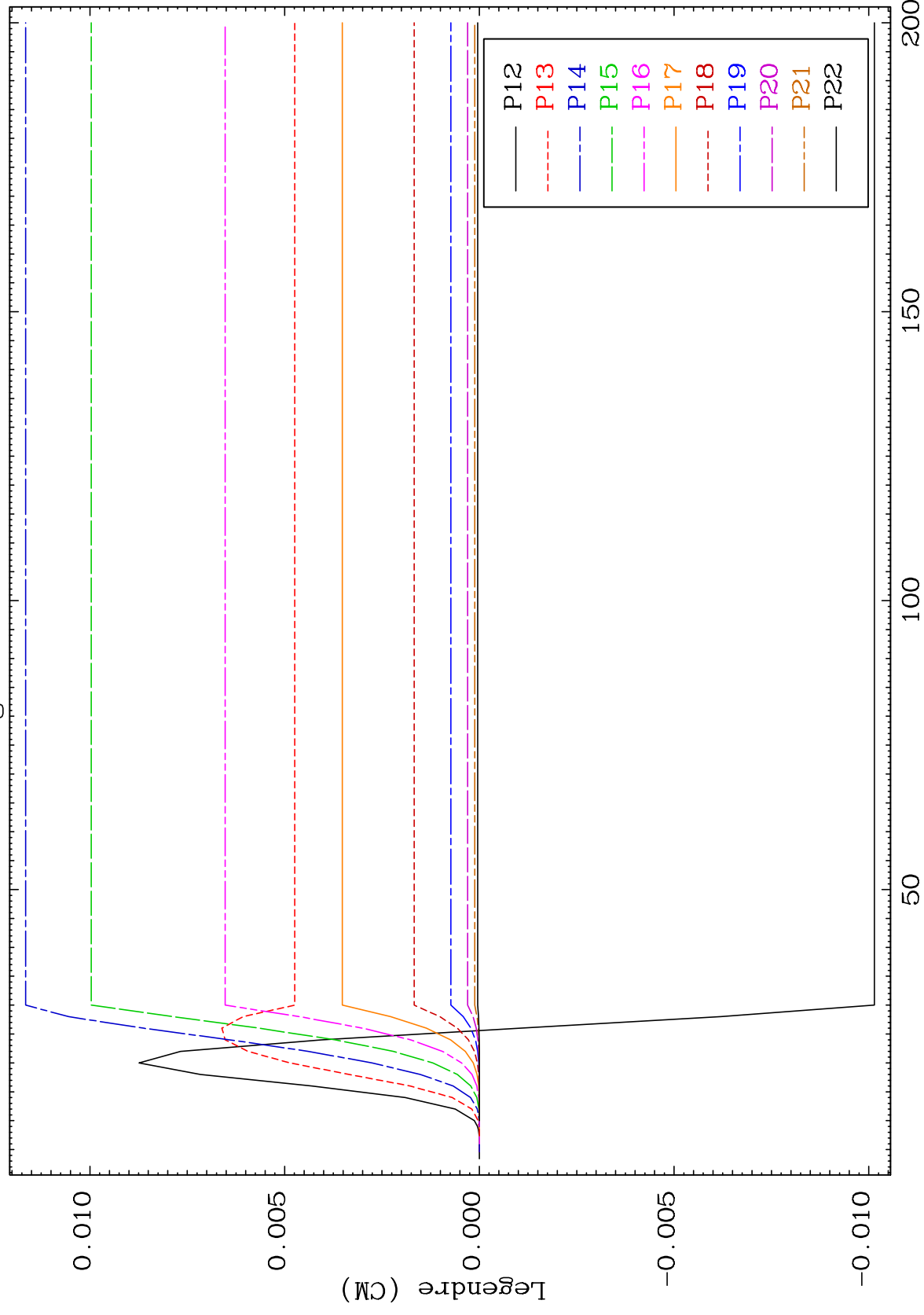




MAT 2919

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

29-Cu-61



52

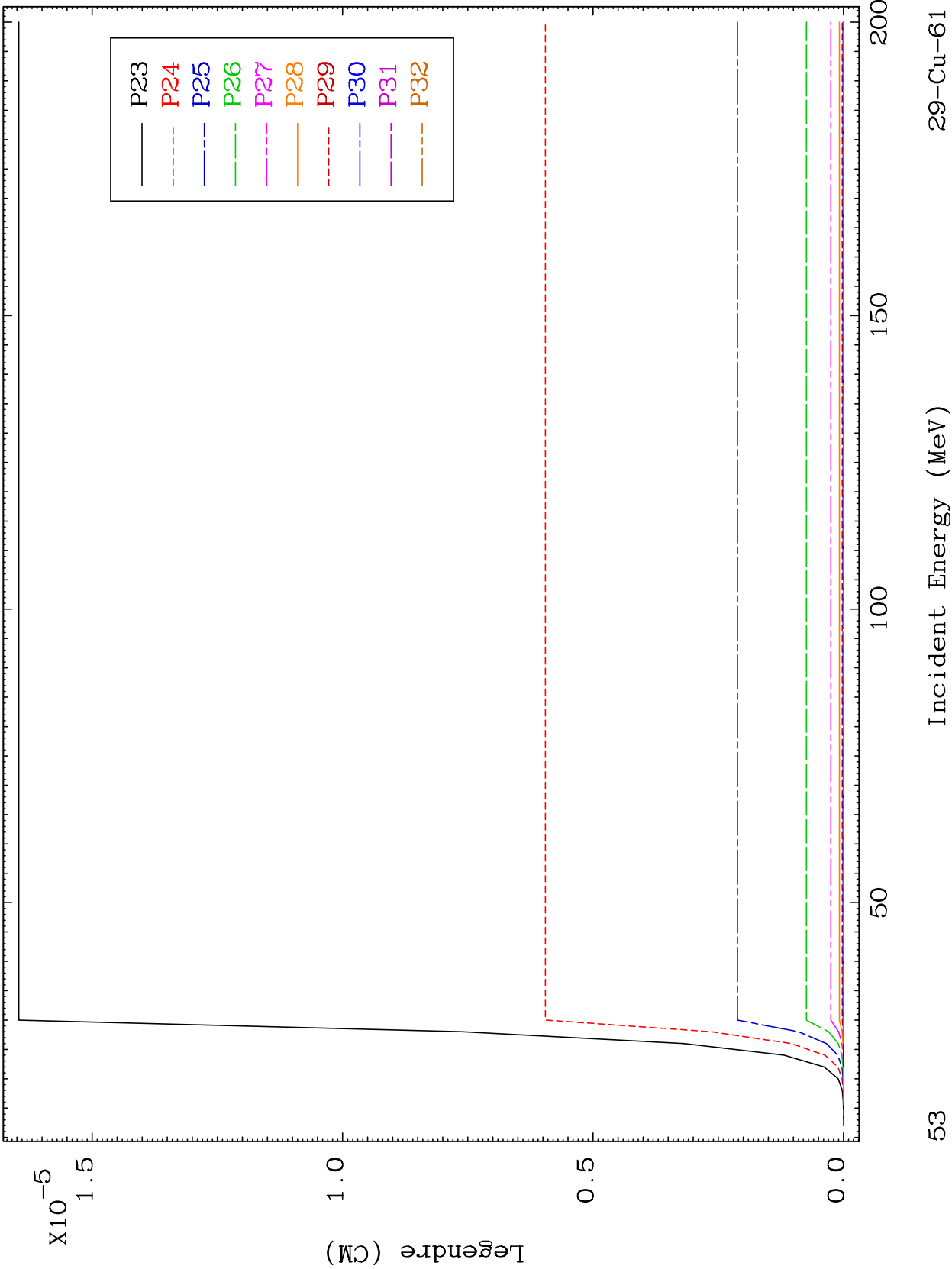
Incident Energy (MeV)

29-Cu-61

MAT 2919

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

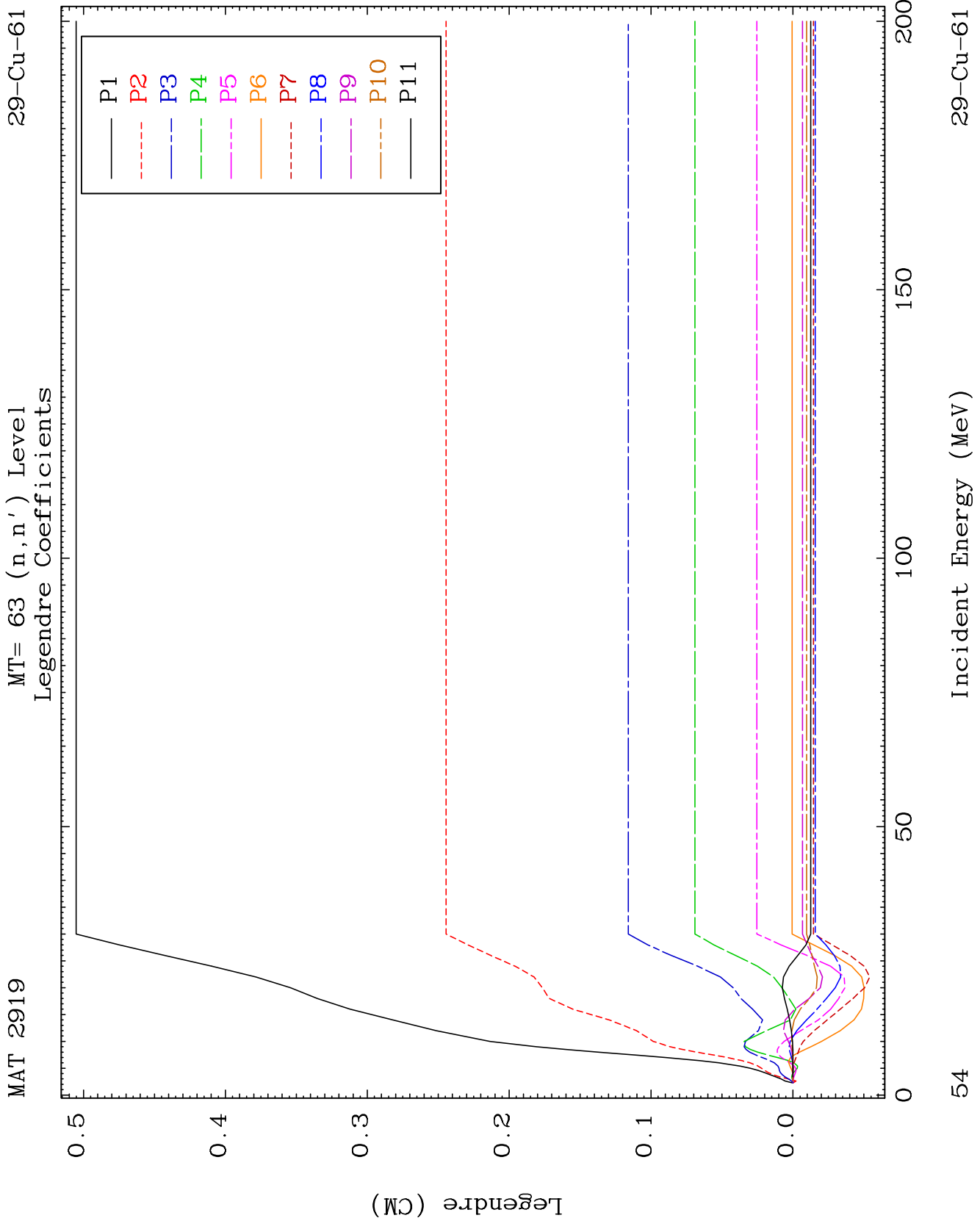
29-Cu-61



53

Incident Energy (MeV)

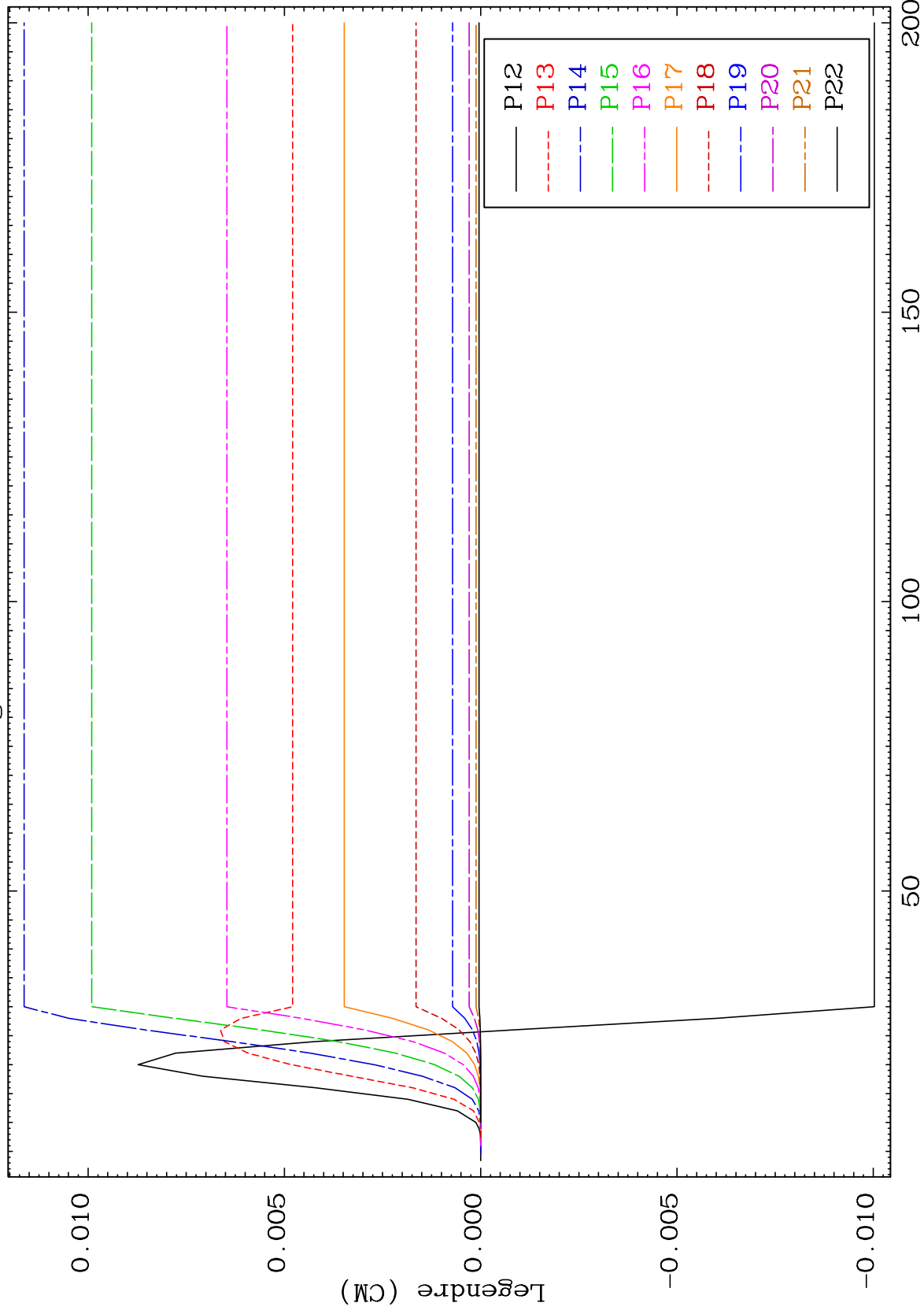
29-Cu-61



MAT 2919

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

29-Cu-61



55

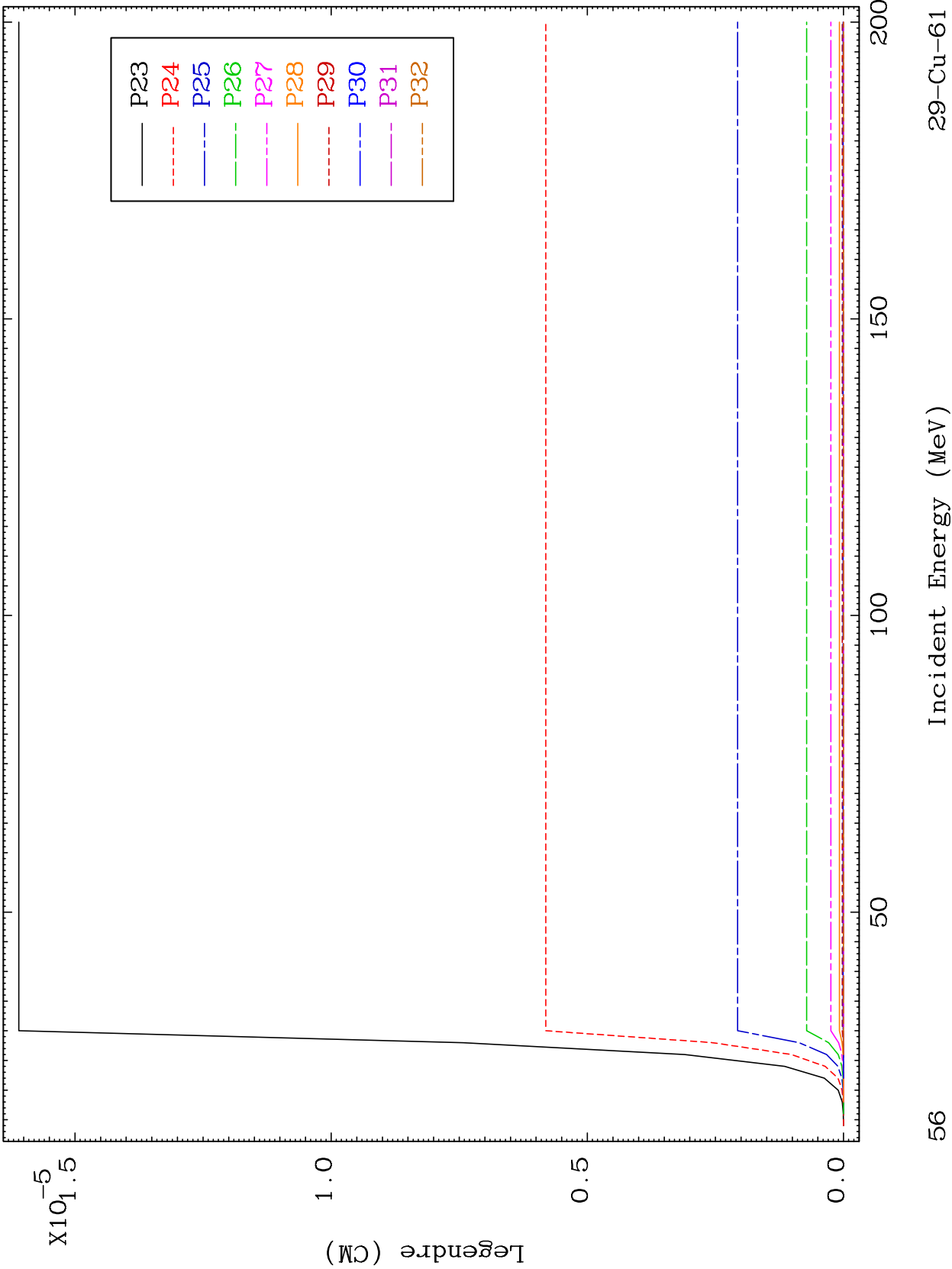
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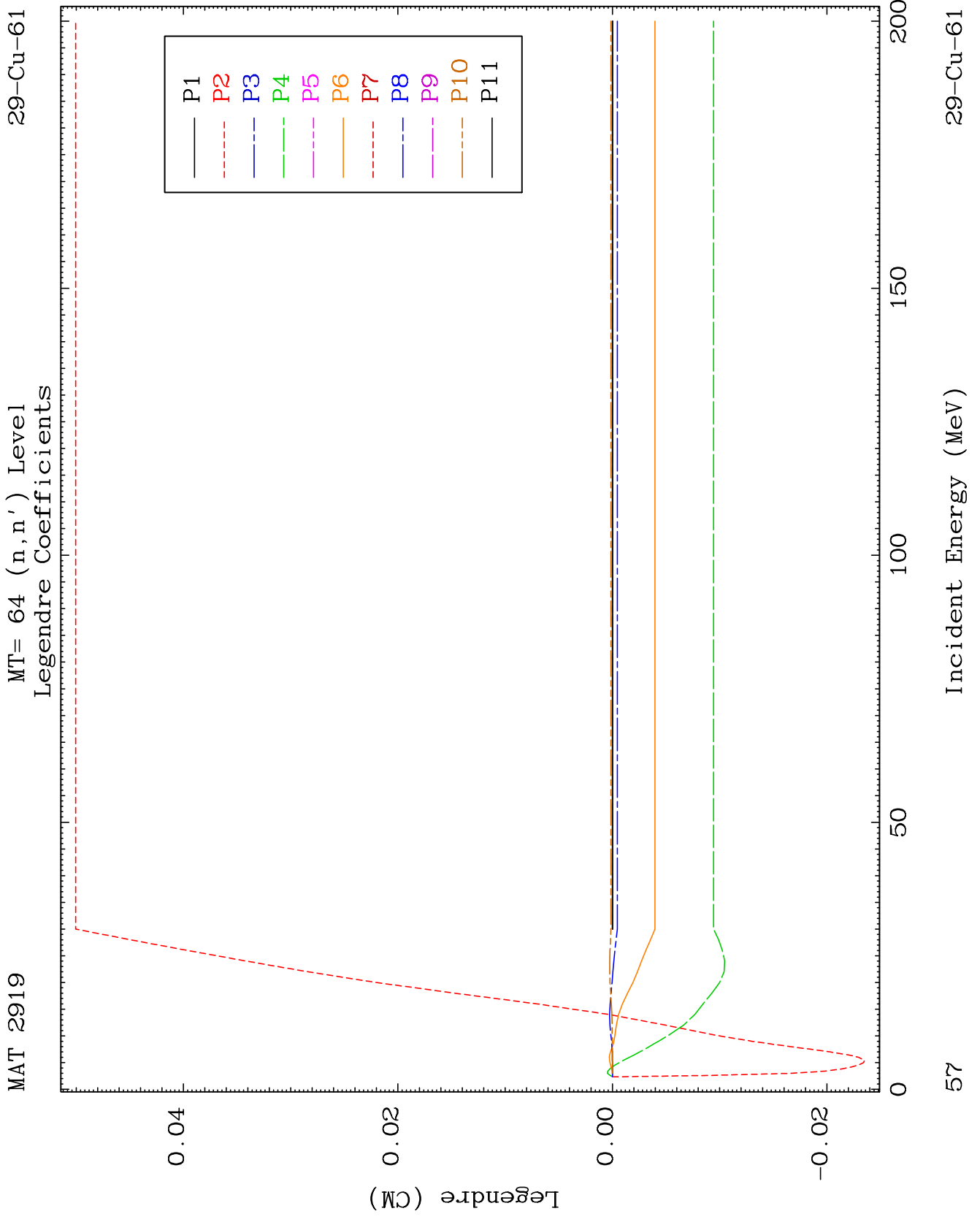
29-Cu-61

MAT 2919

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

29-Cu-61

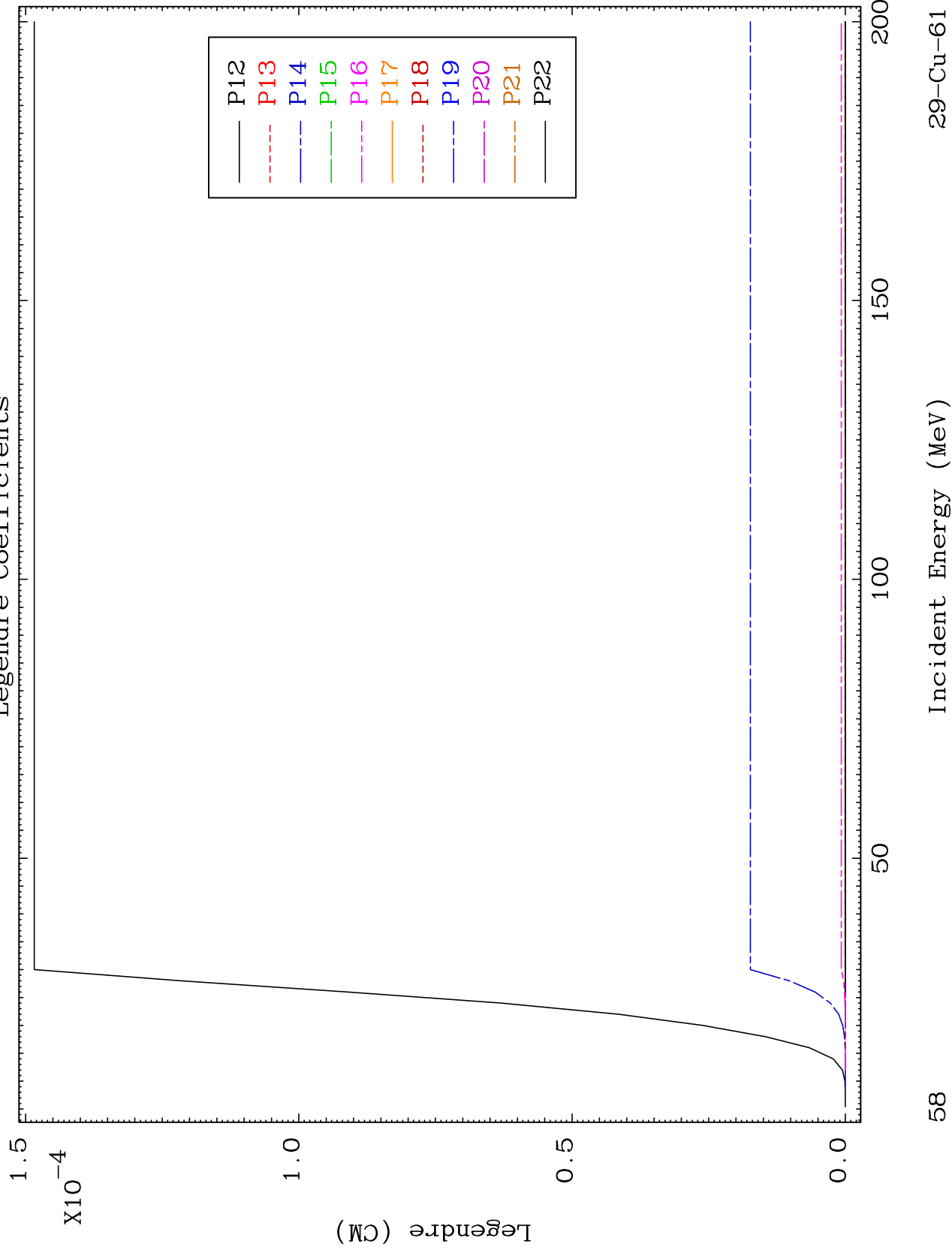




MAT 2919

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

29-Cu-61



58

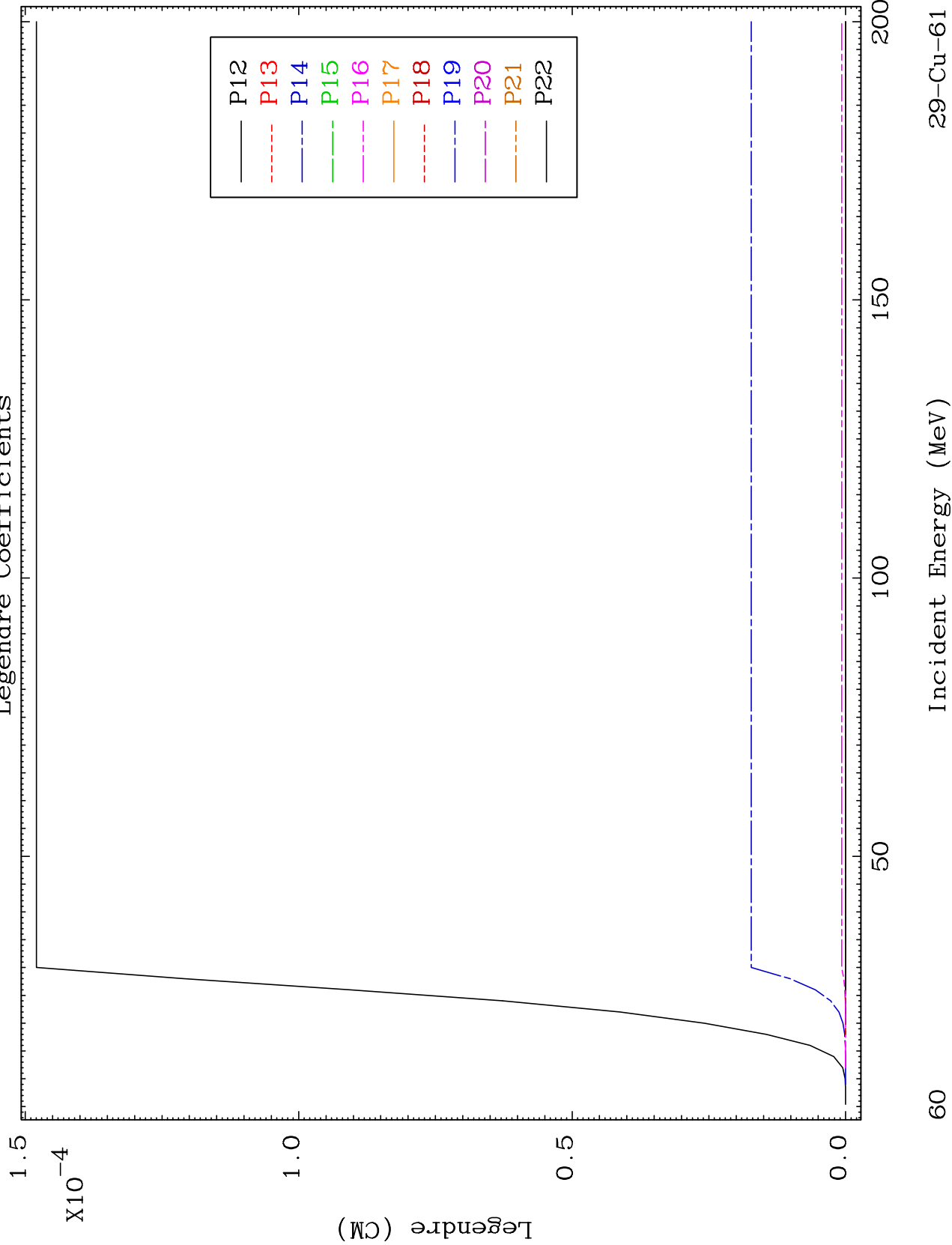
Incident Energy (MeV)

29-Cu-61

MAT 2919

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

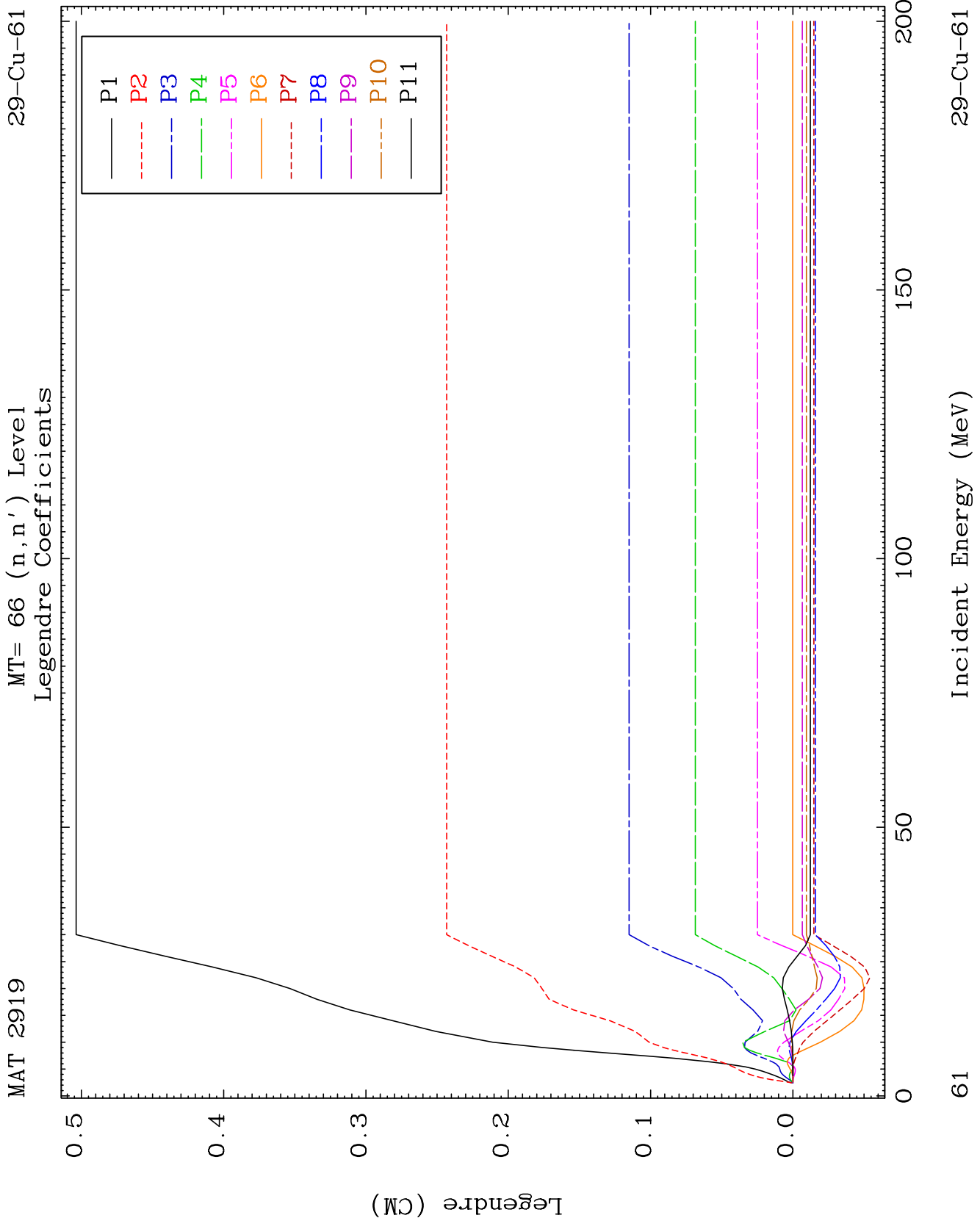
29-Cu-61



29-Cu-61

Incident Energy (MeV)

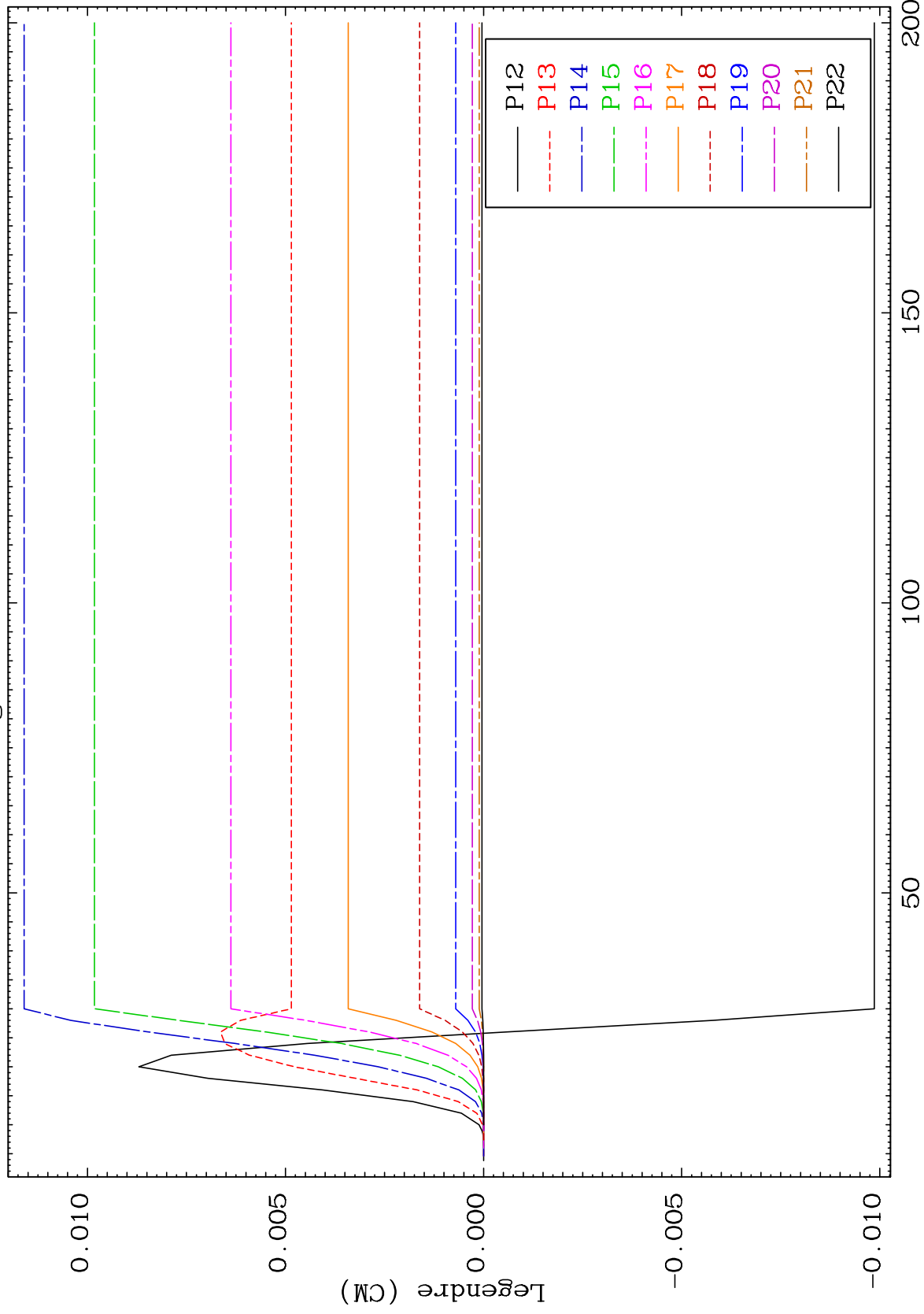
60



MAT 2919

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

29-Cu-61



62

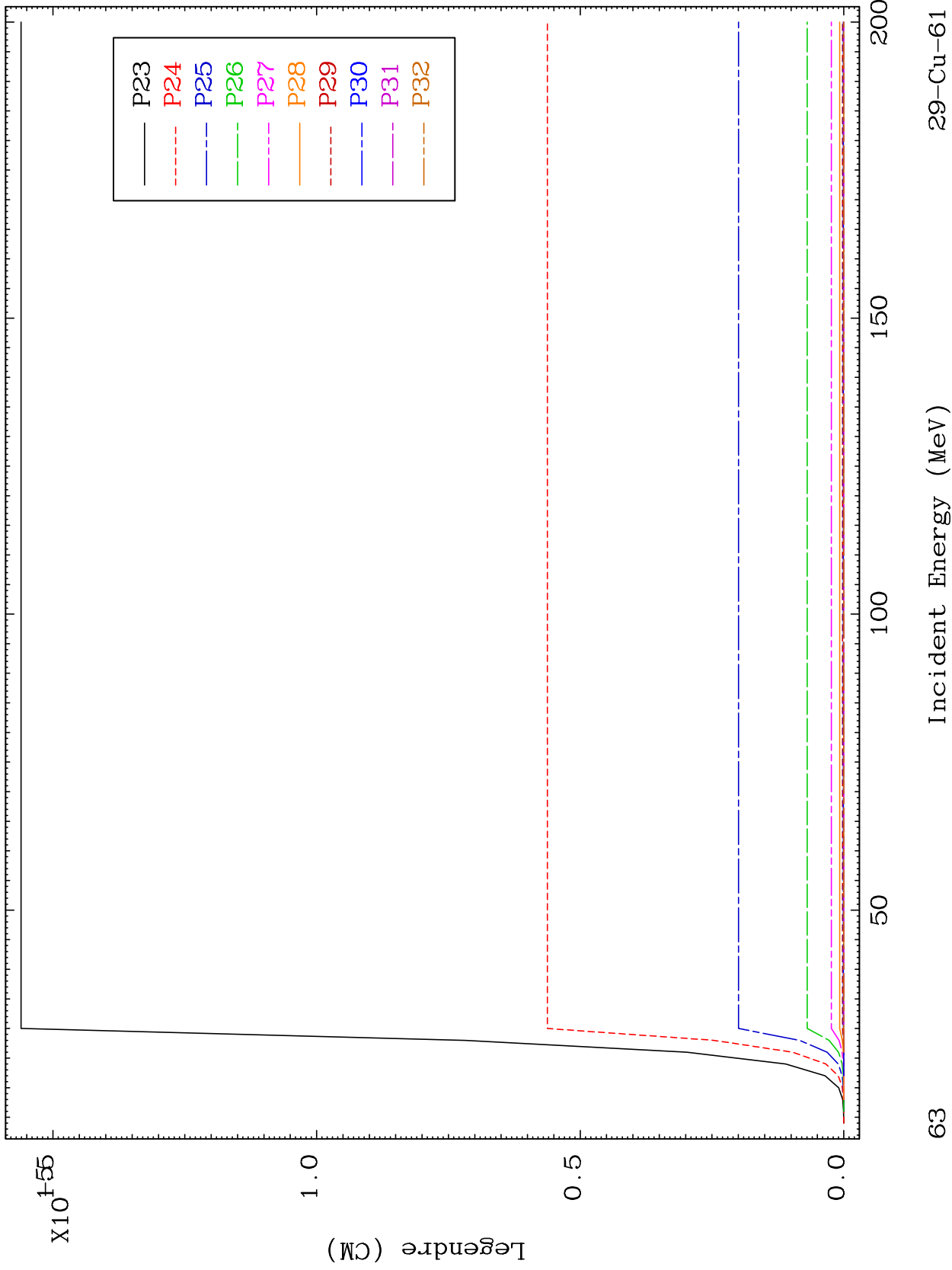
Incident Energy (MeV)

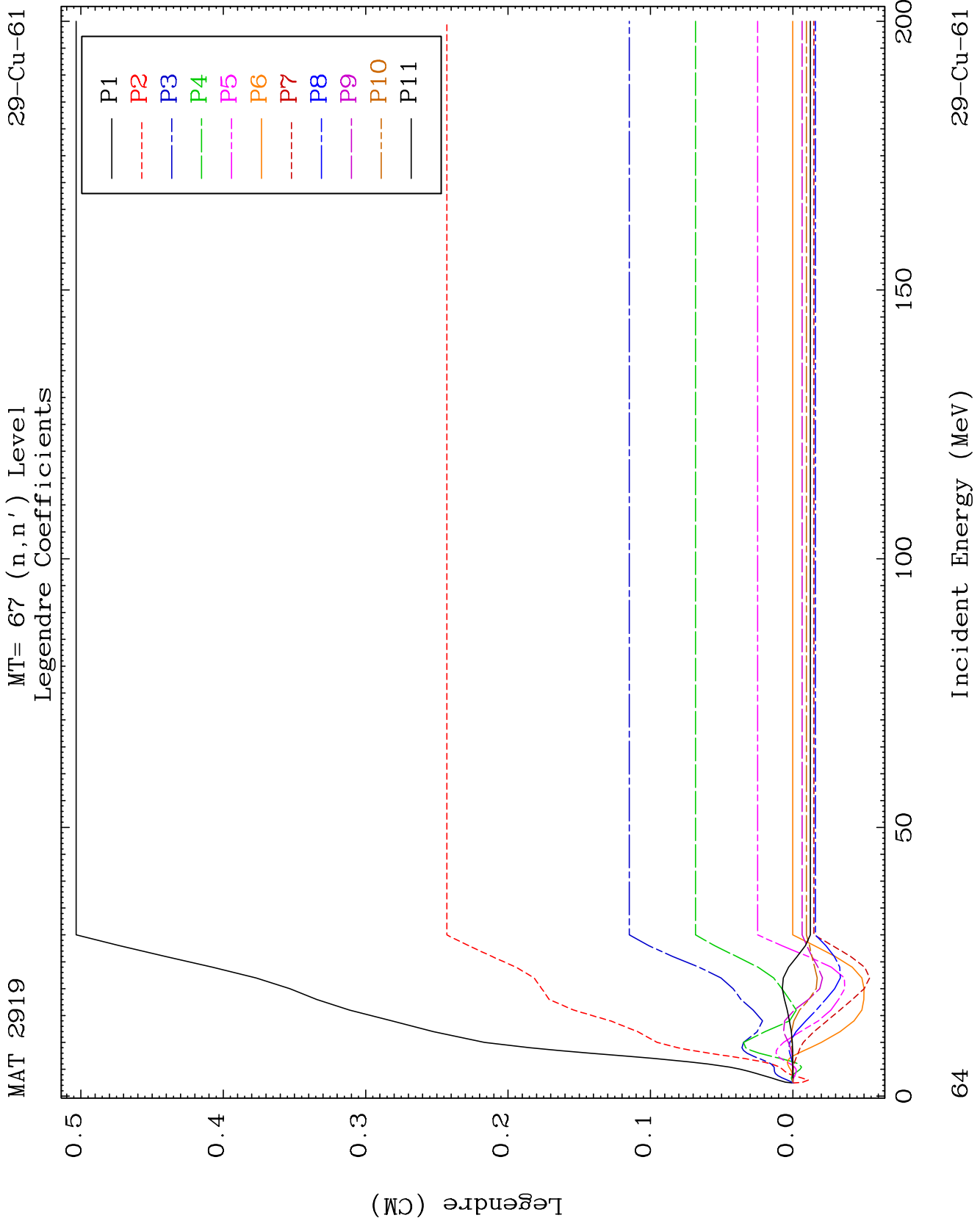
29-Cu-61

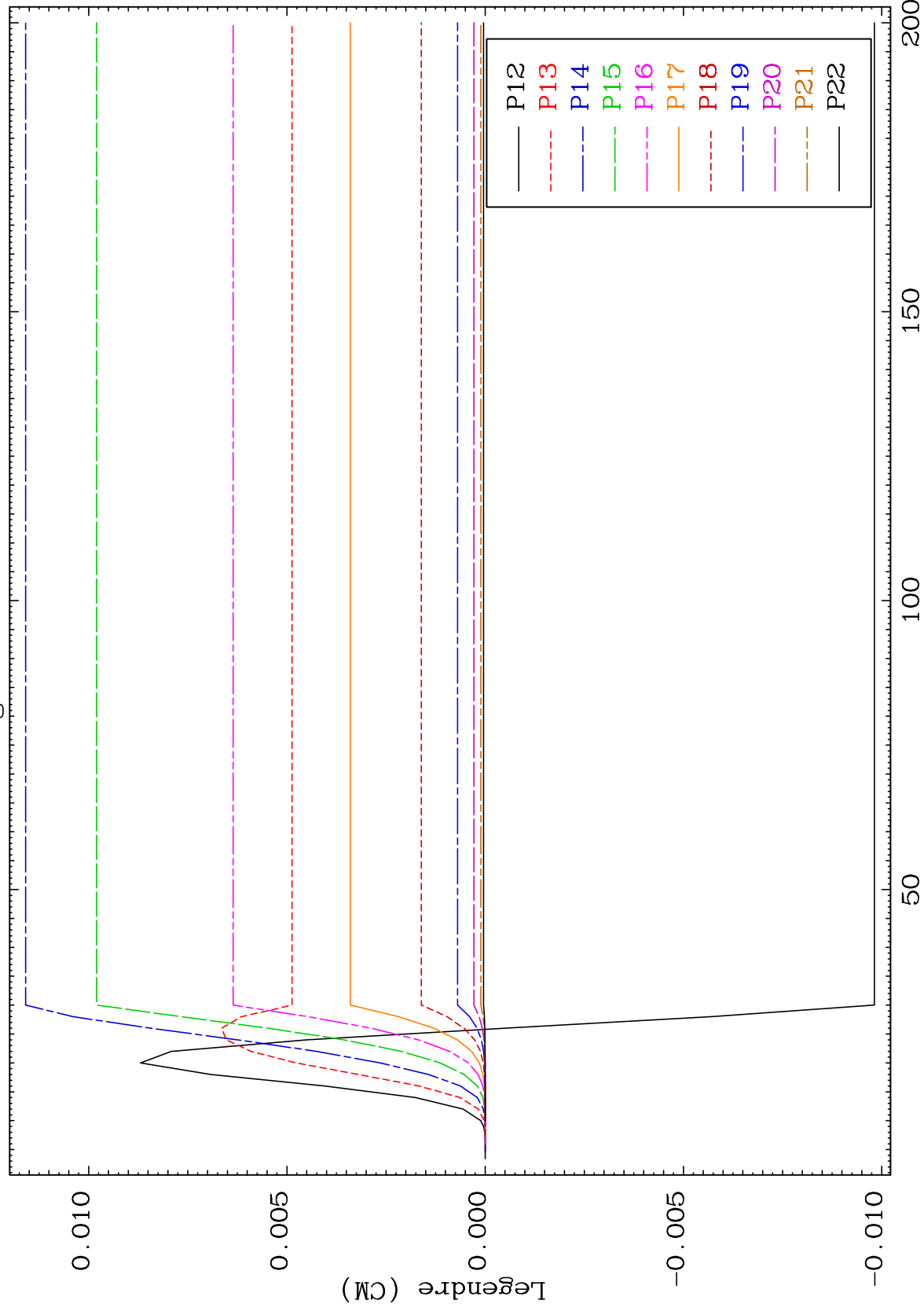
MAT 2919

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

29-Cu-61



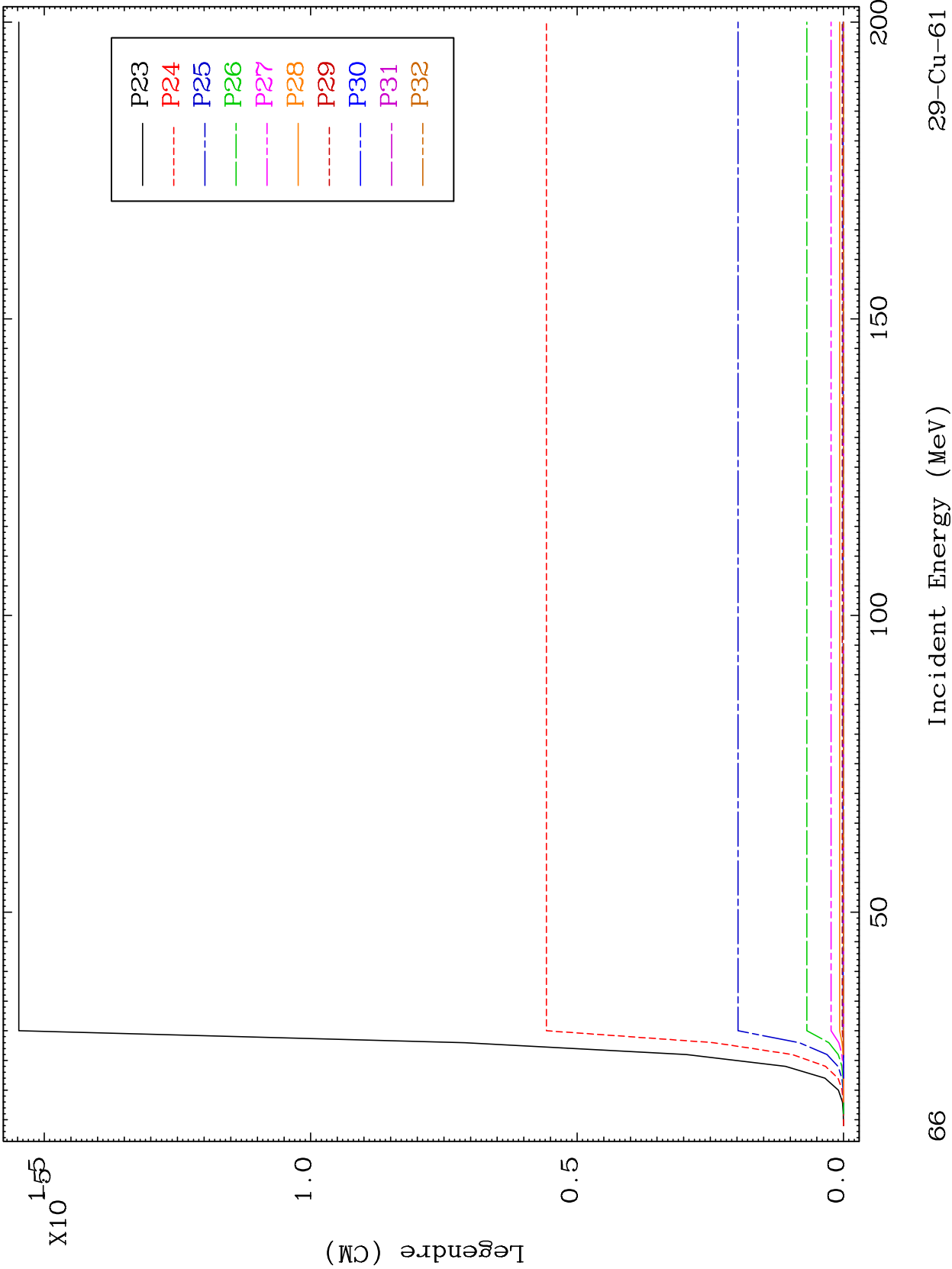


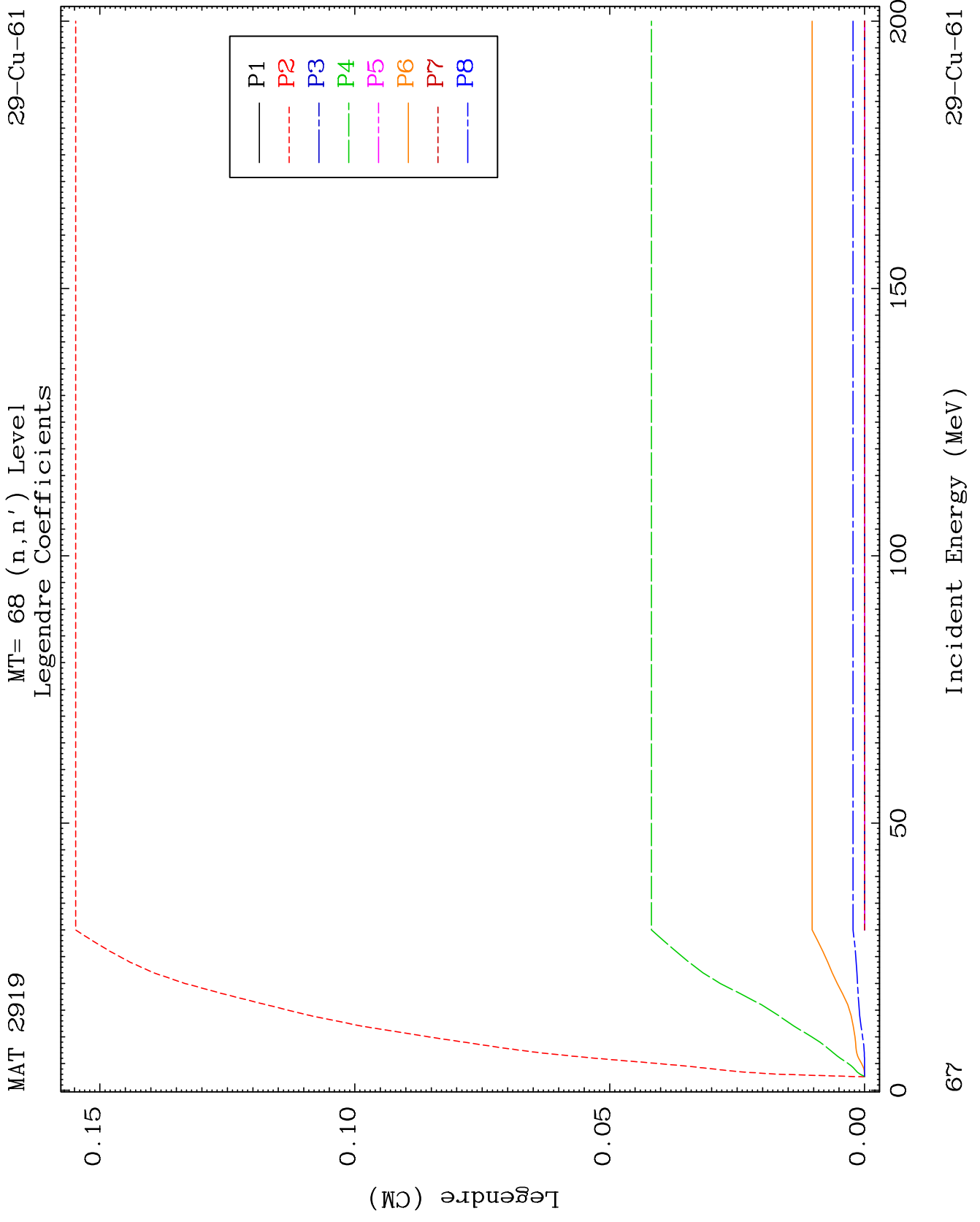


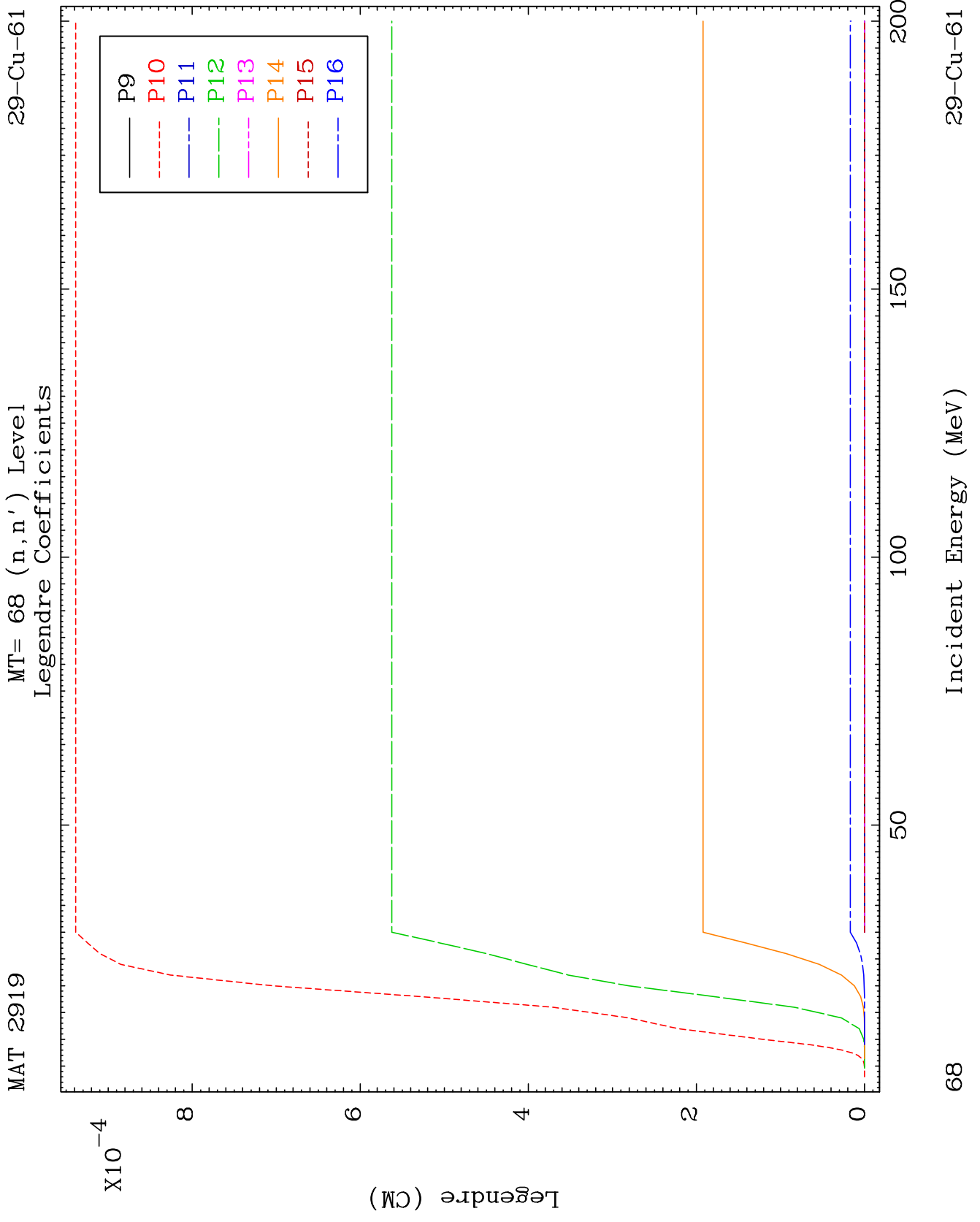
MAT 2919

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

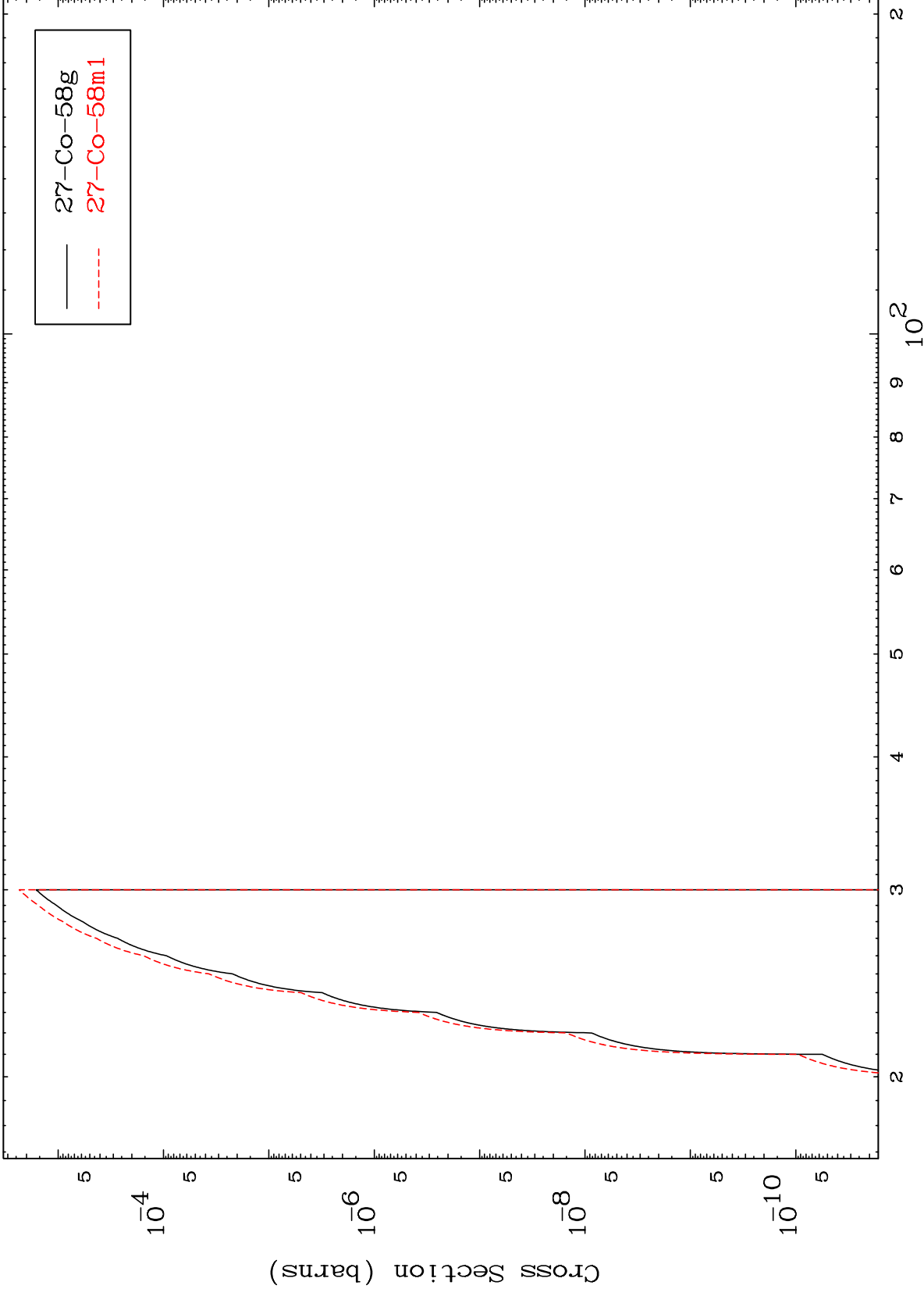
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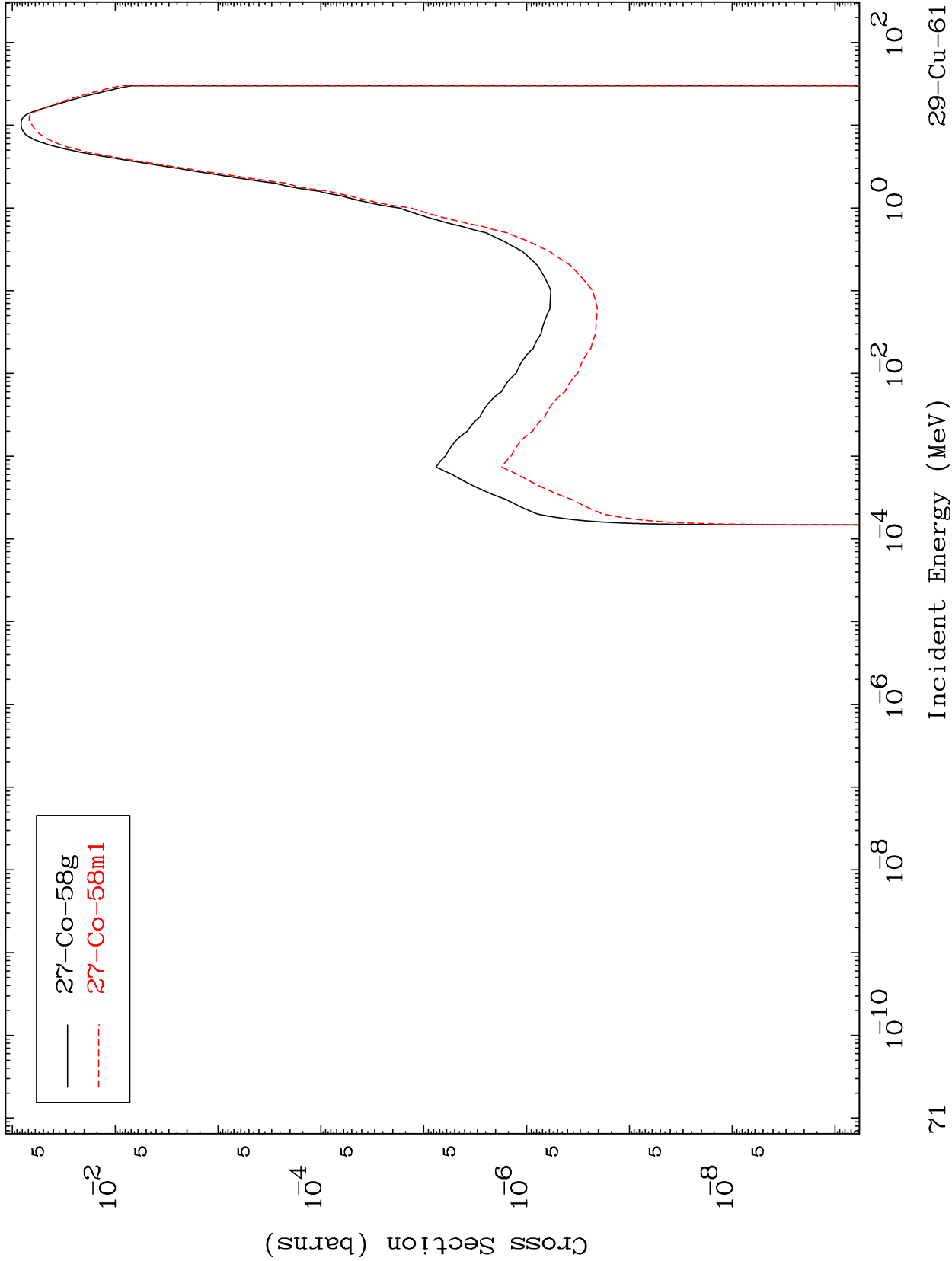
Radionuclide Production Cross Section



MAT 2919

29-Cu-61

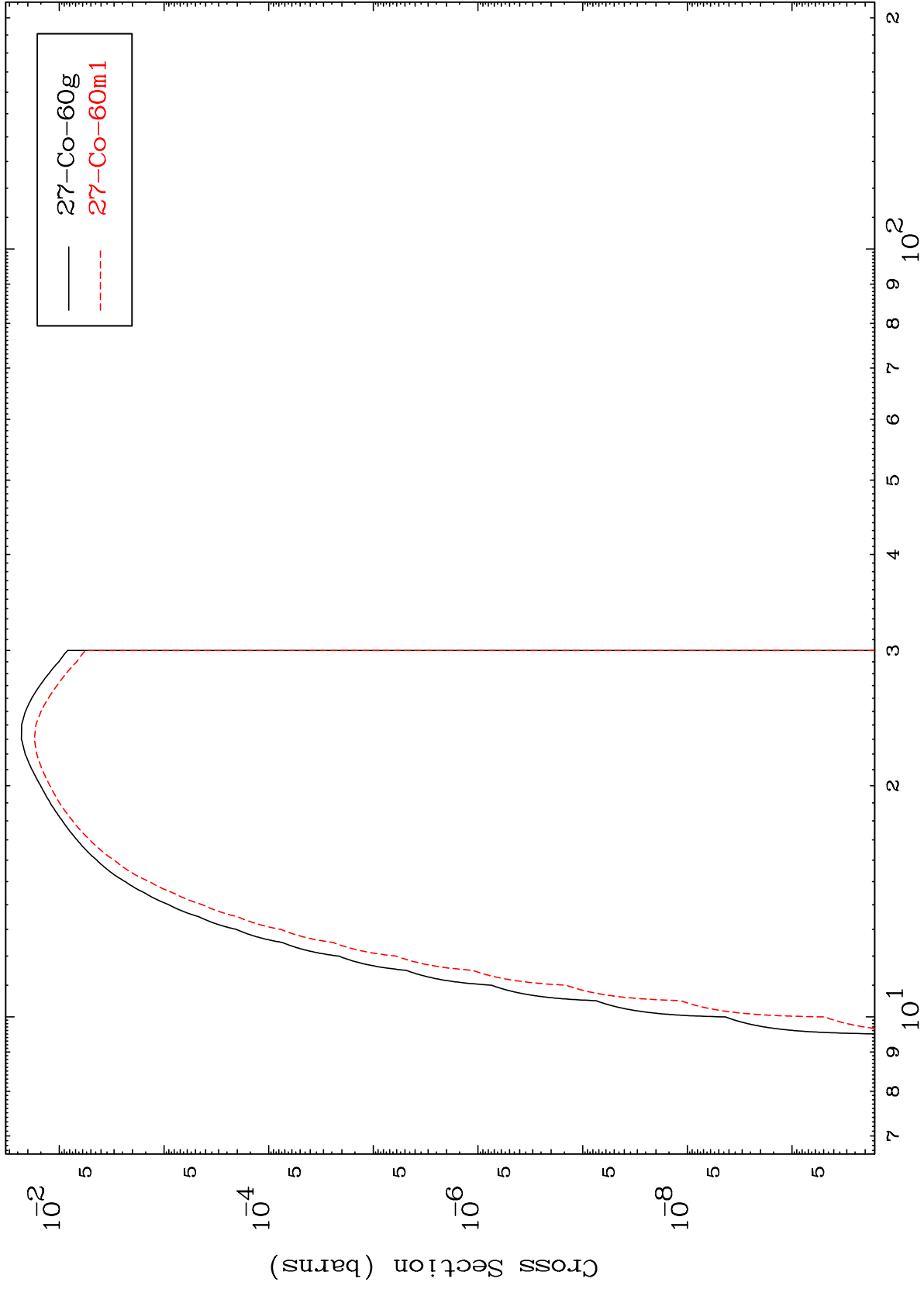
(n, α)
Radionuclide Production Cross Section



MAT 2919

29-Cu-61

(n,2p)
Radionuclide Production Cross Section



— 27-Co-60g
- - - 27-Co-60m1

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Incident Energy (MeV)

29-Cu-61

Radionuclide Production Cross Section

