

Program EVALPLOT
(Version 2021-1)

by

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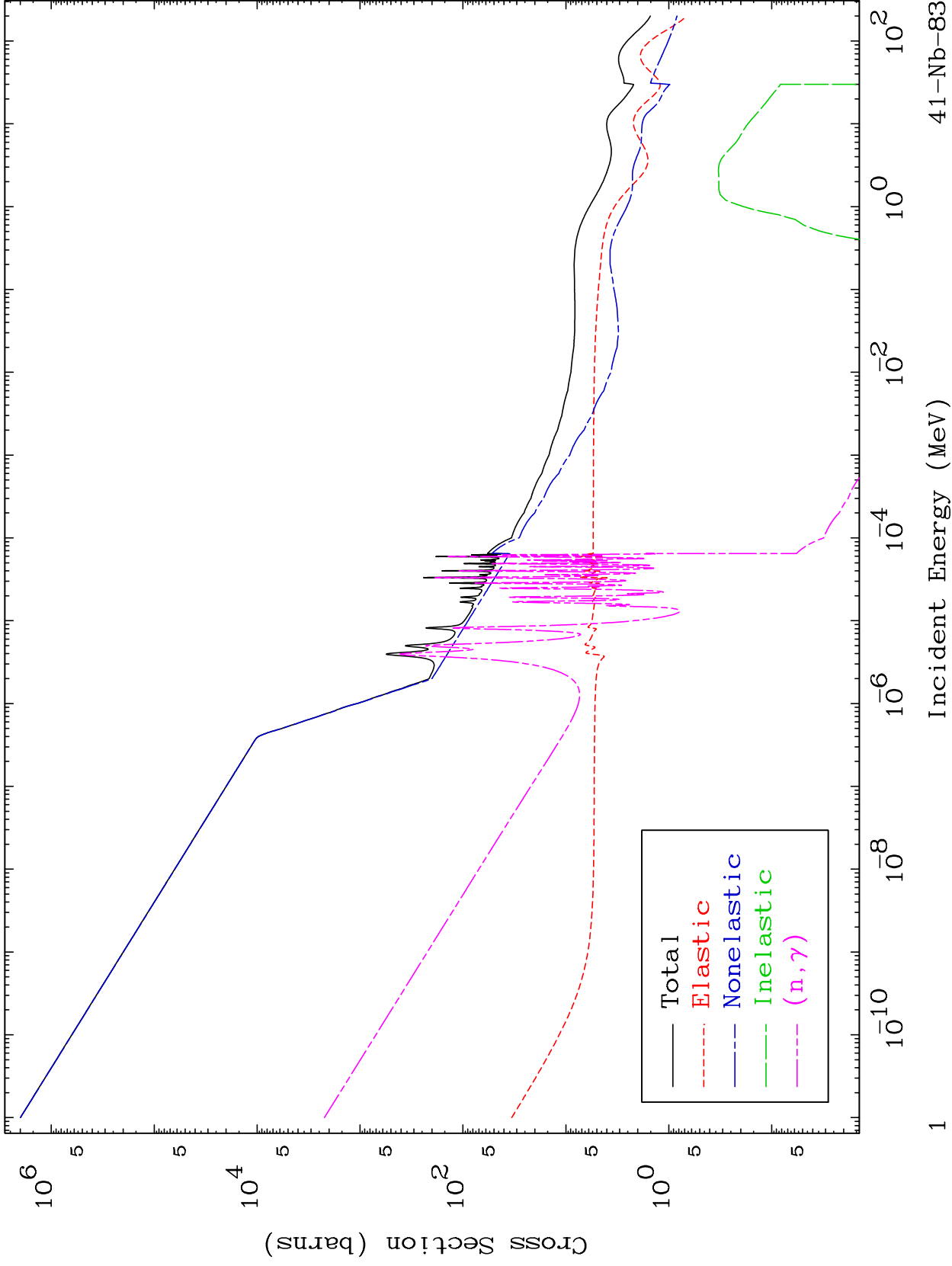
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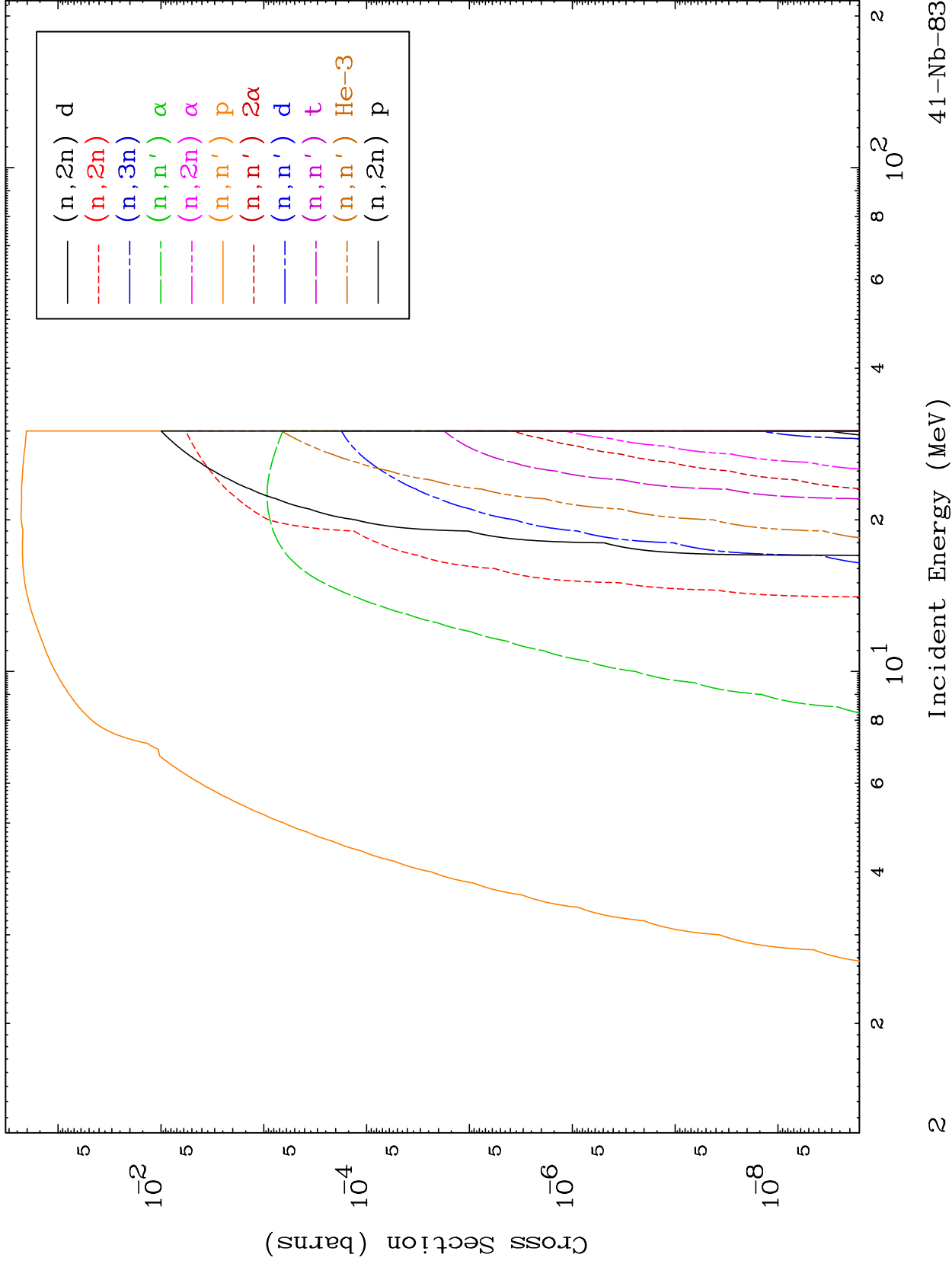
Press Mouse Button to Start

MAT 4095

Neutron Major
293 Kelvin Cross Sections

41-Nb-83

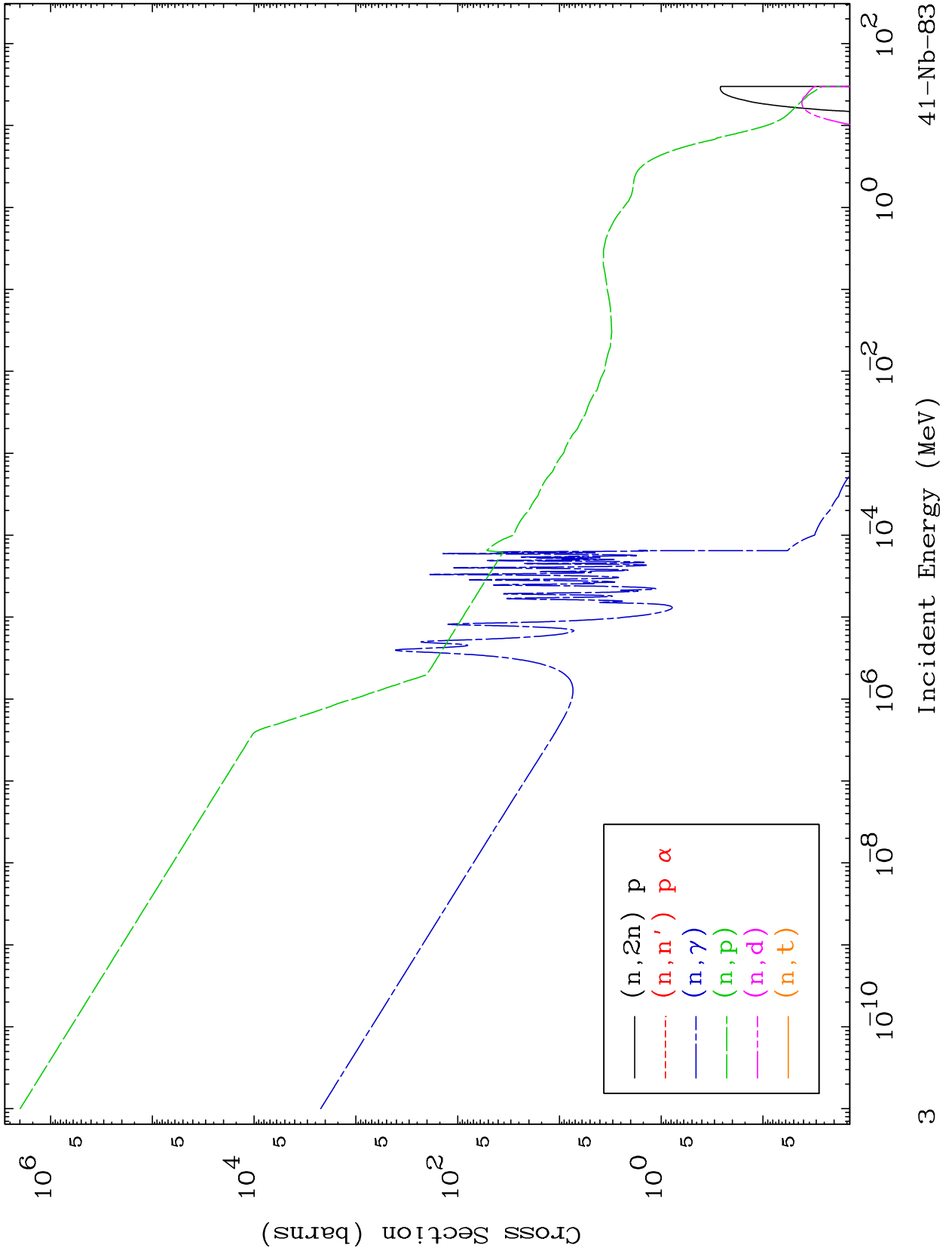




MAT 4095

Neutron Absorption
293 Kelvin Cross Sections

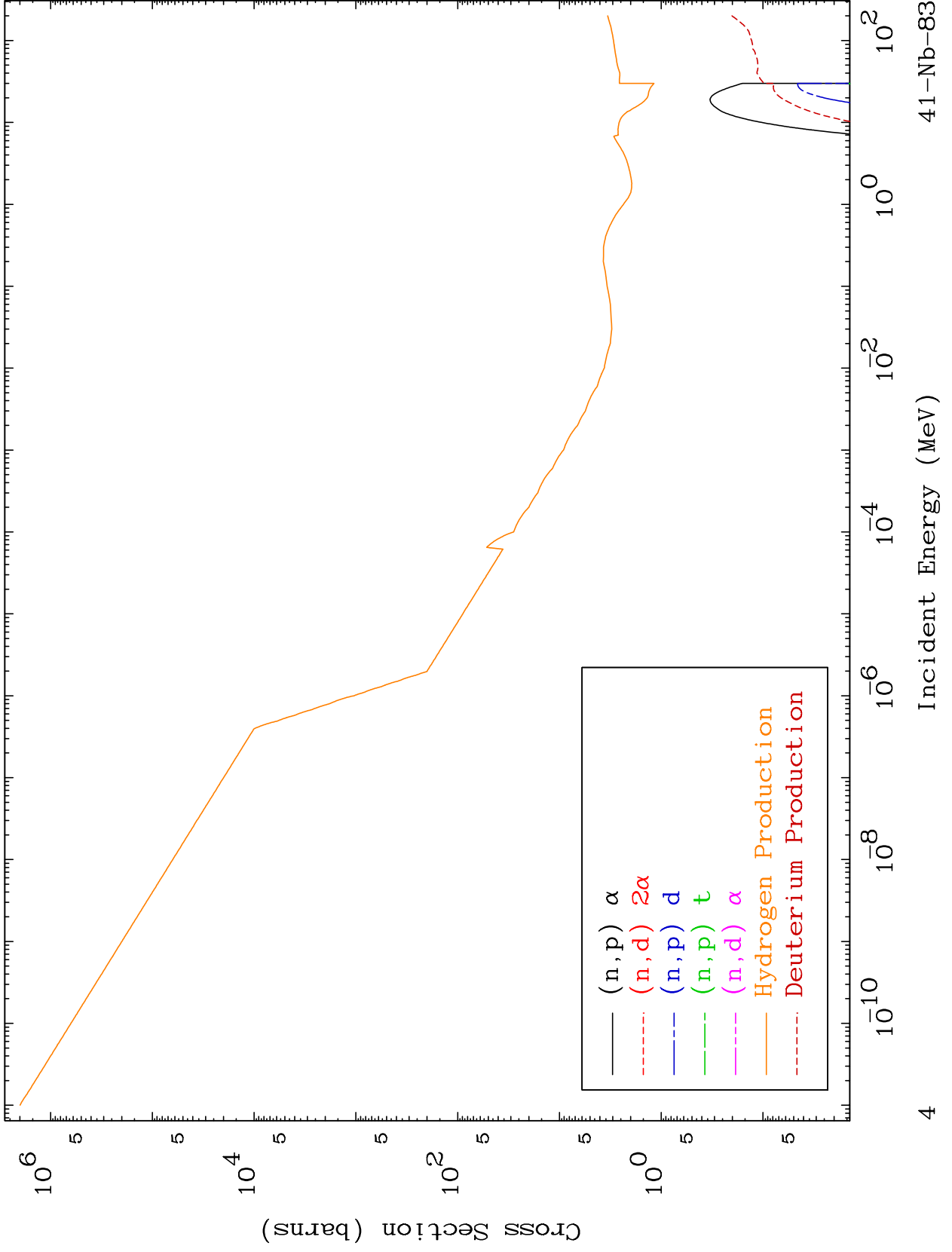
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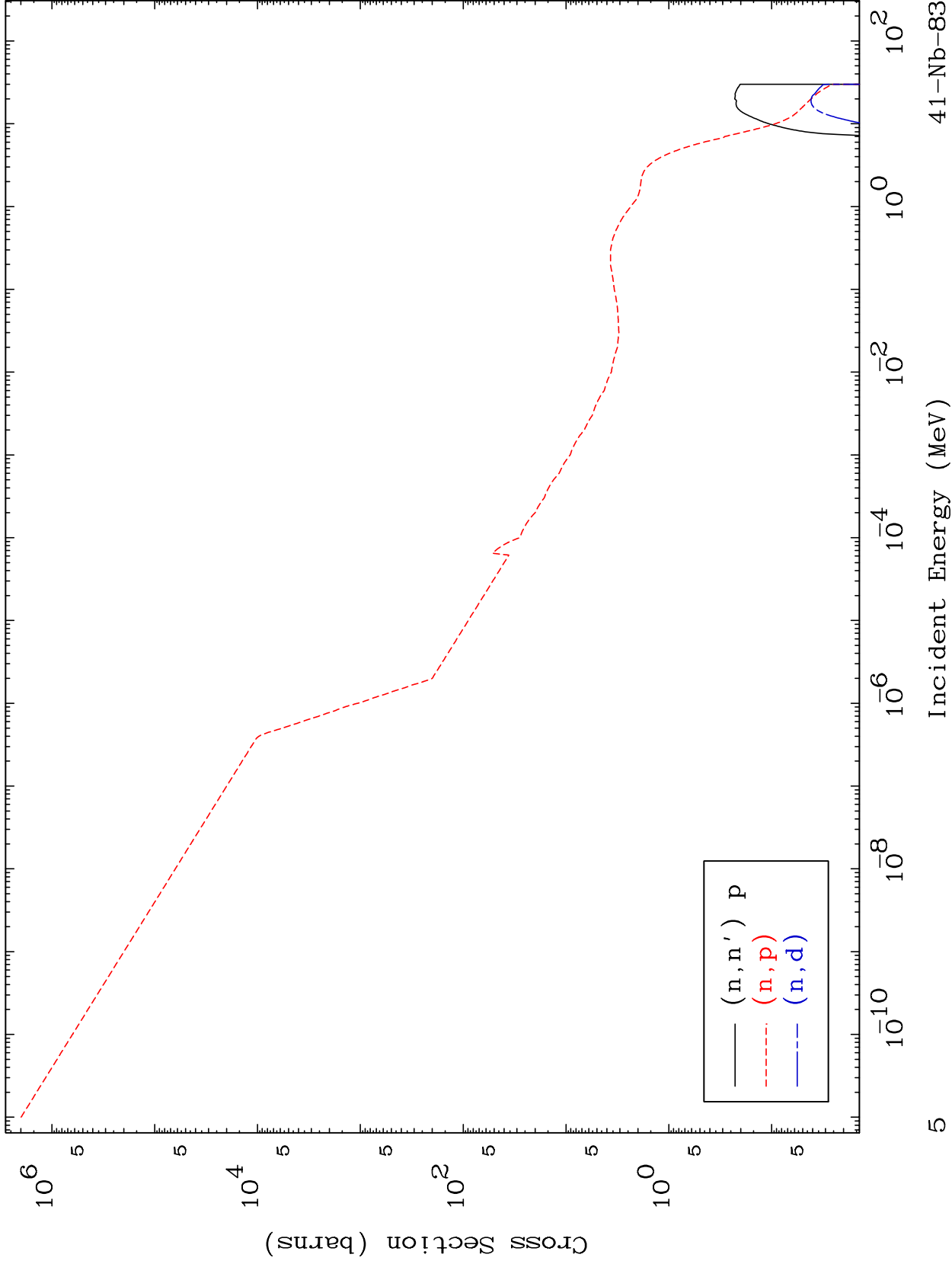


MAT 4095

Neutron Absorption
293 Kelvin Cross Sections

41-Nb-83

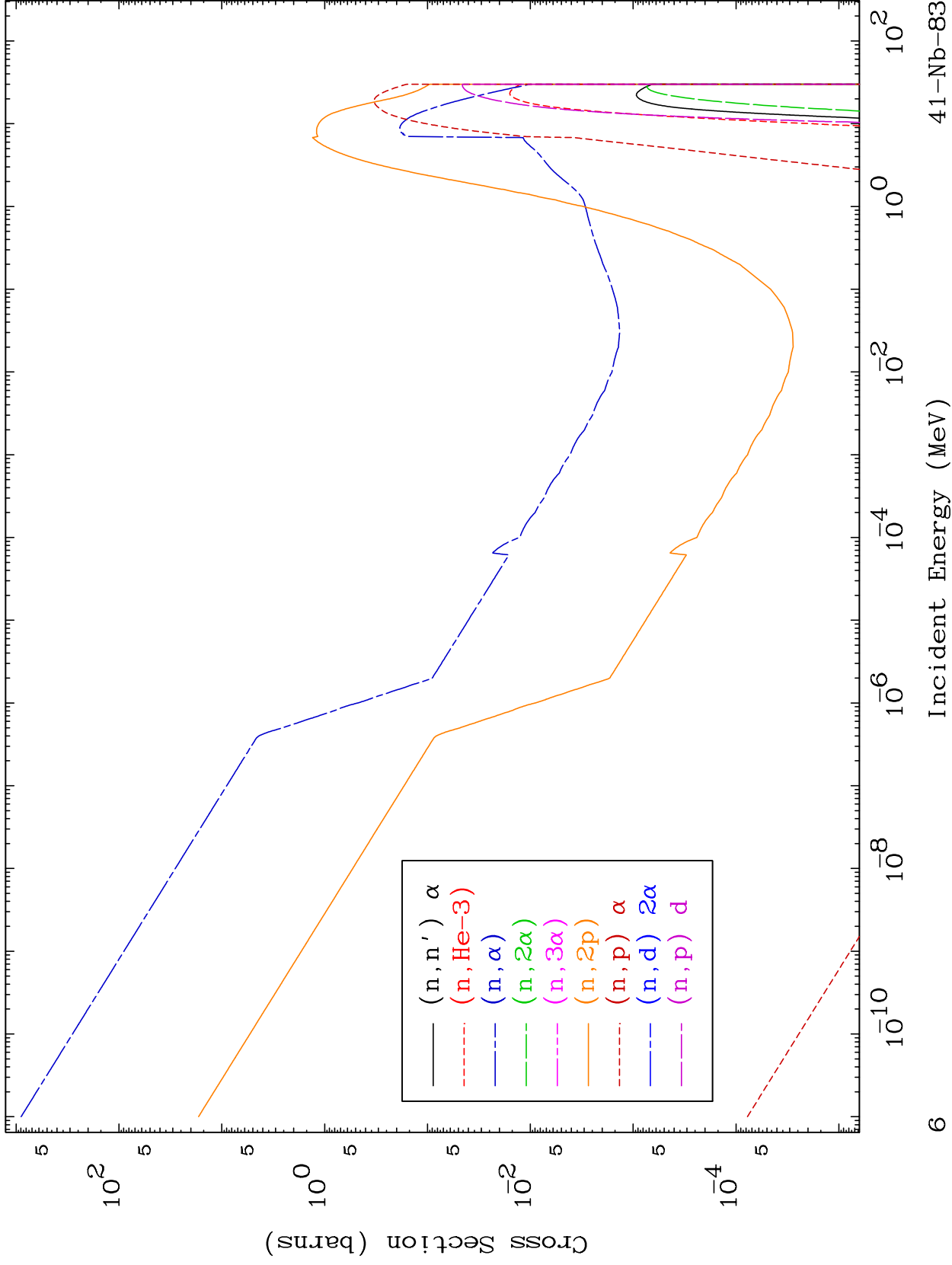




MAT 4095

Charged Particle
293 Kelvin Cross Sections

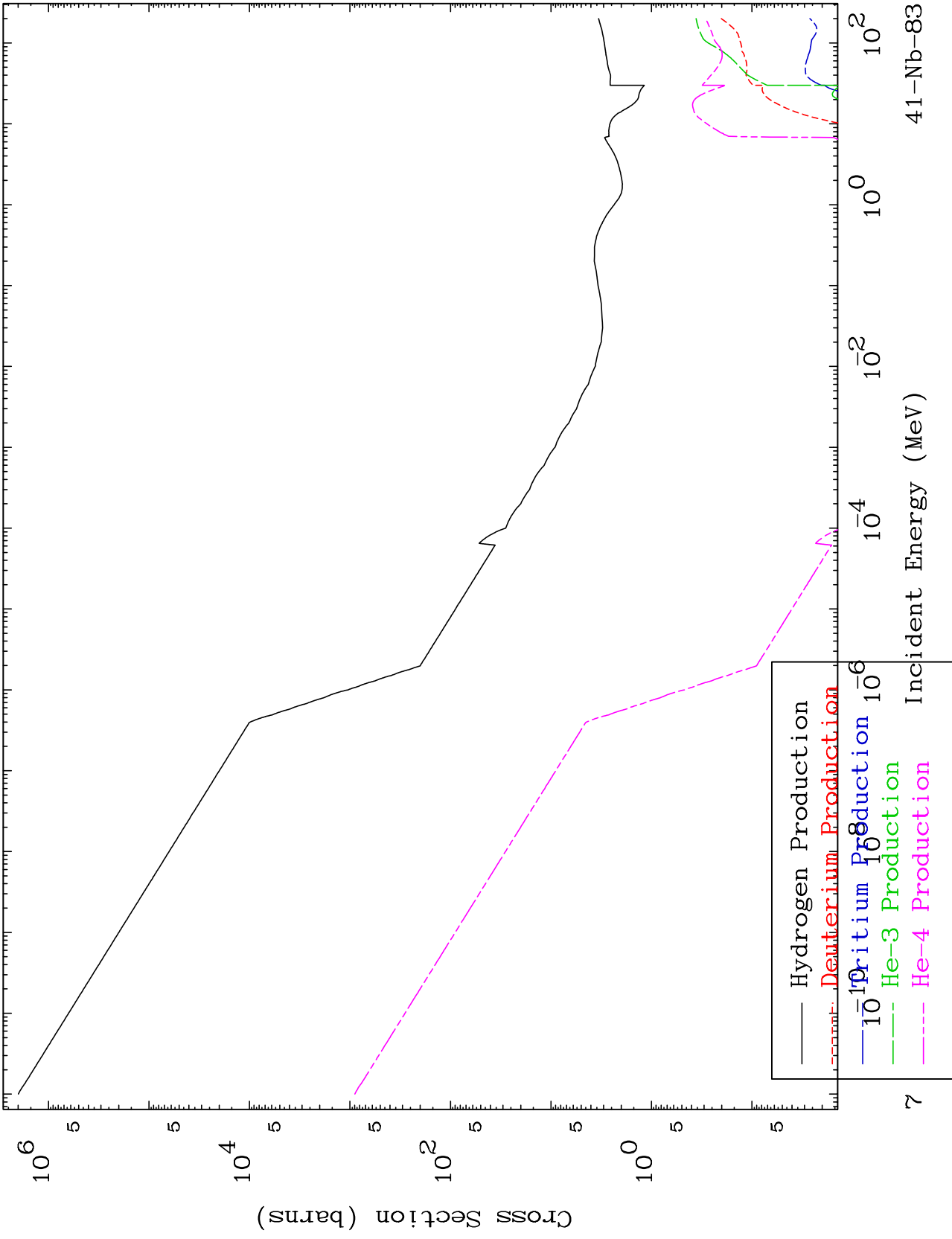
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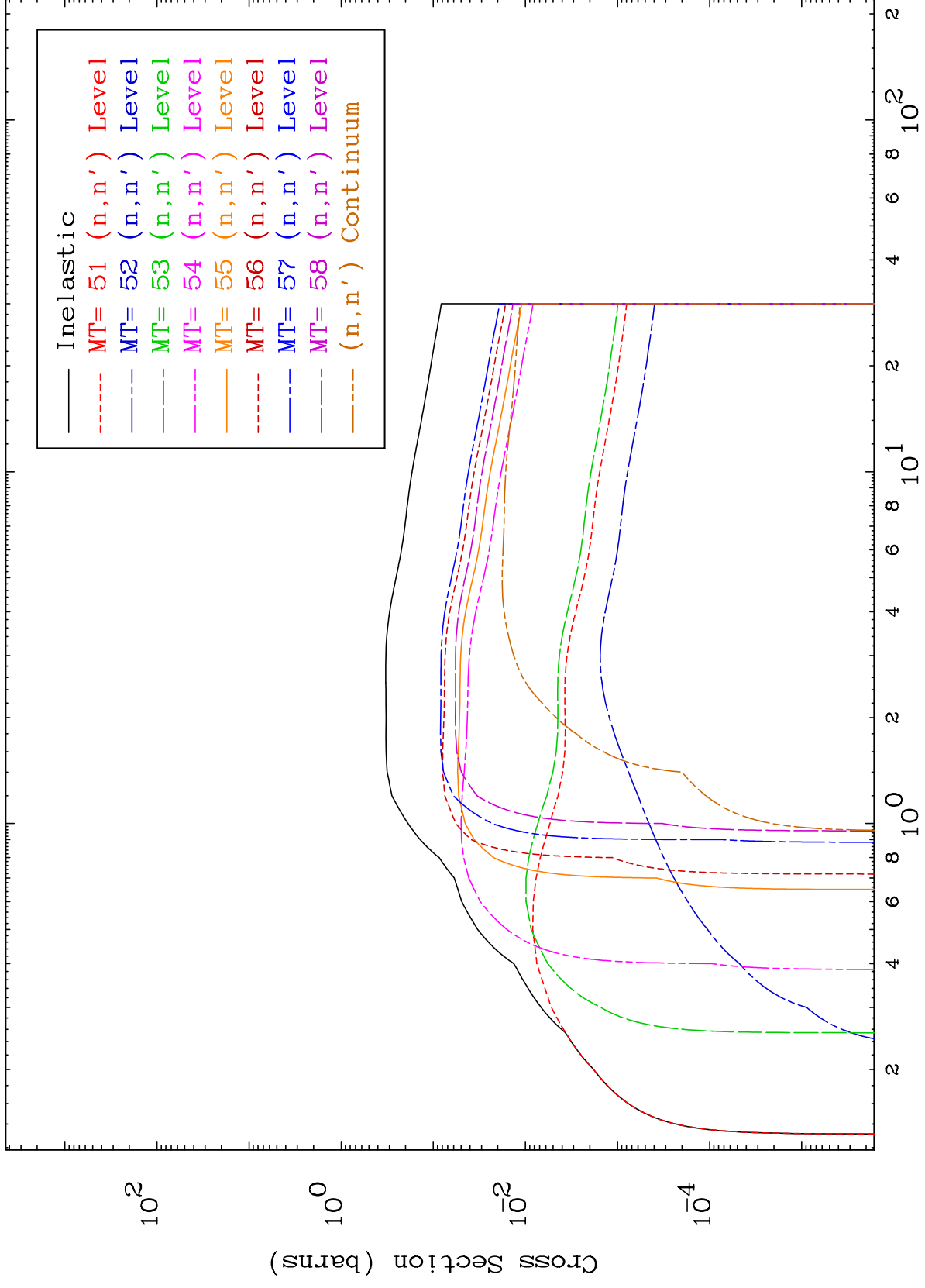


MAT 4095

Particle Production
293 Kelvin Cross Sections

41-Nb-83

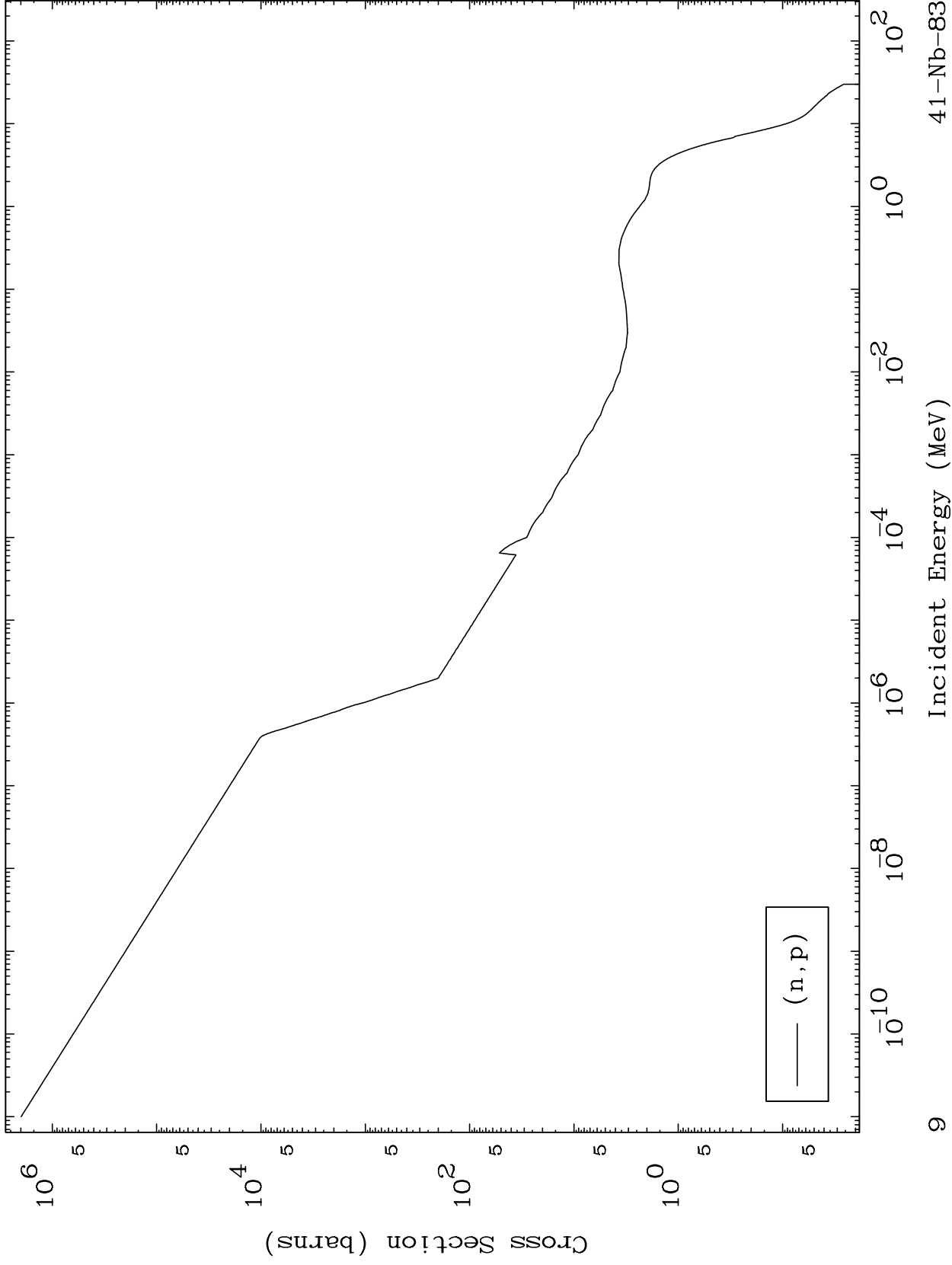




MAT 4095

(n,p) Levels
293 Kelvin Cross Sections

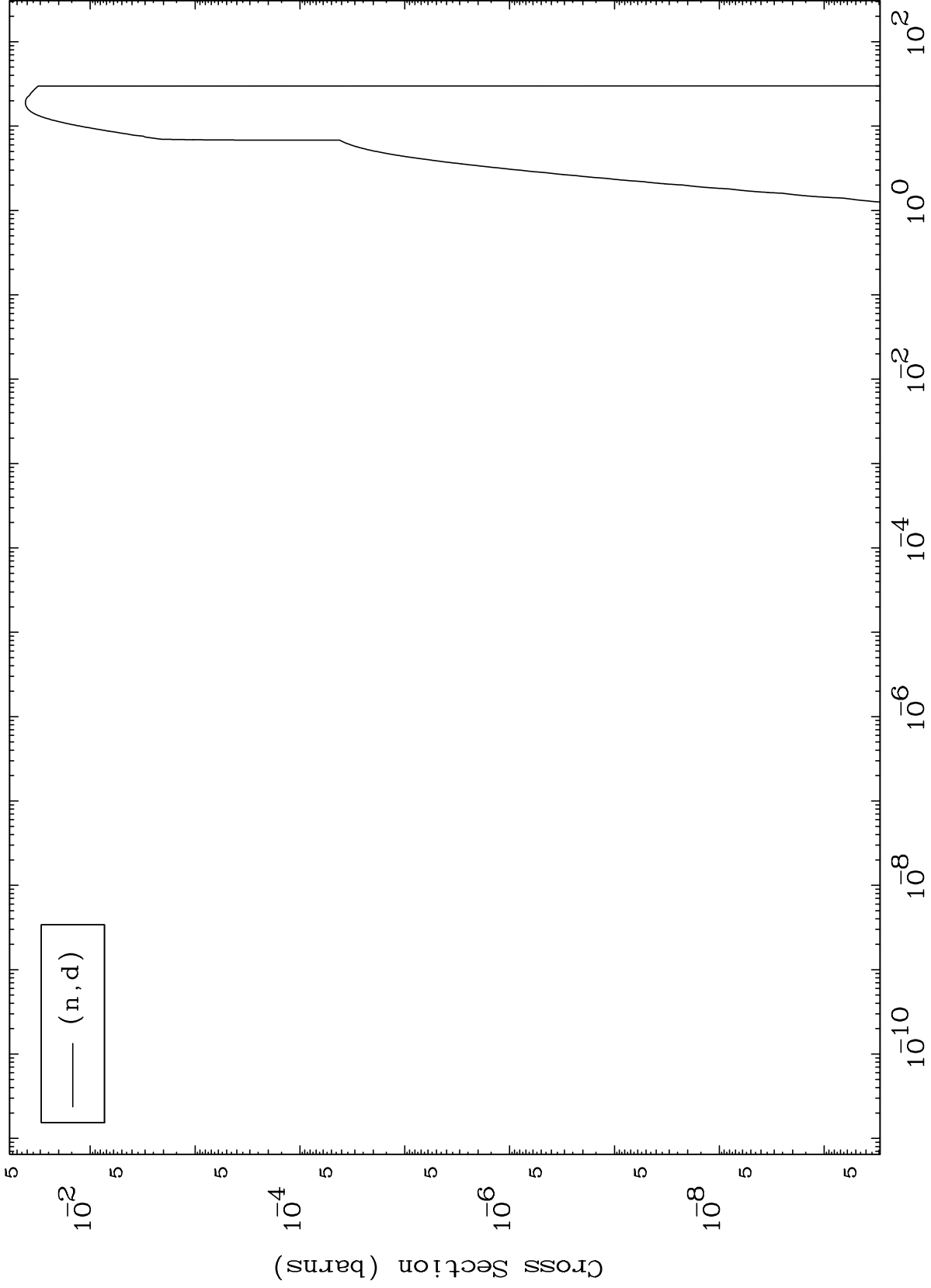
41-Nb-83



MAT 4095

(n,d) Levels
293 Kelvin Cross Sections

41-Nb-83



10

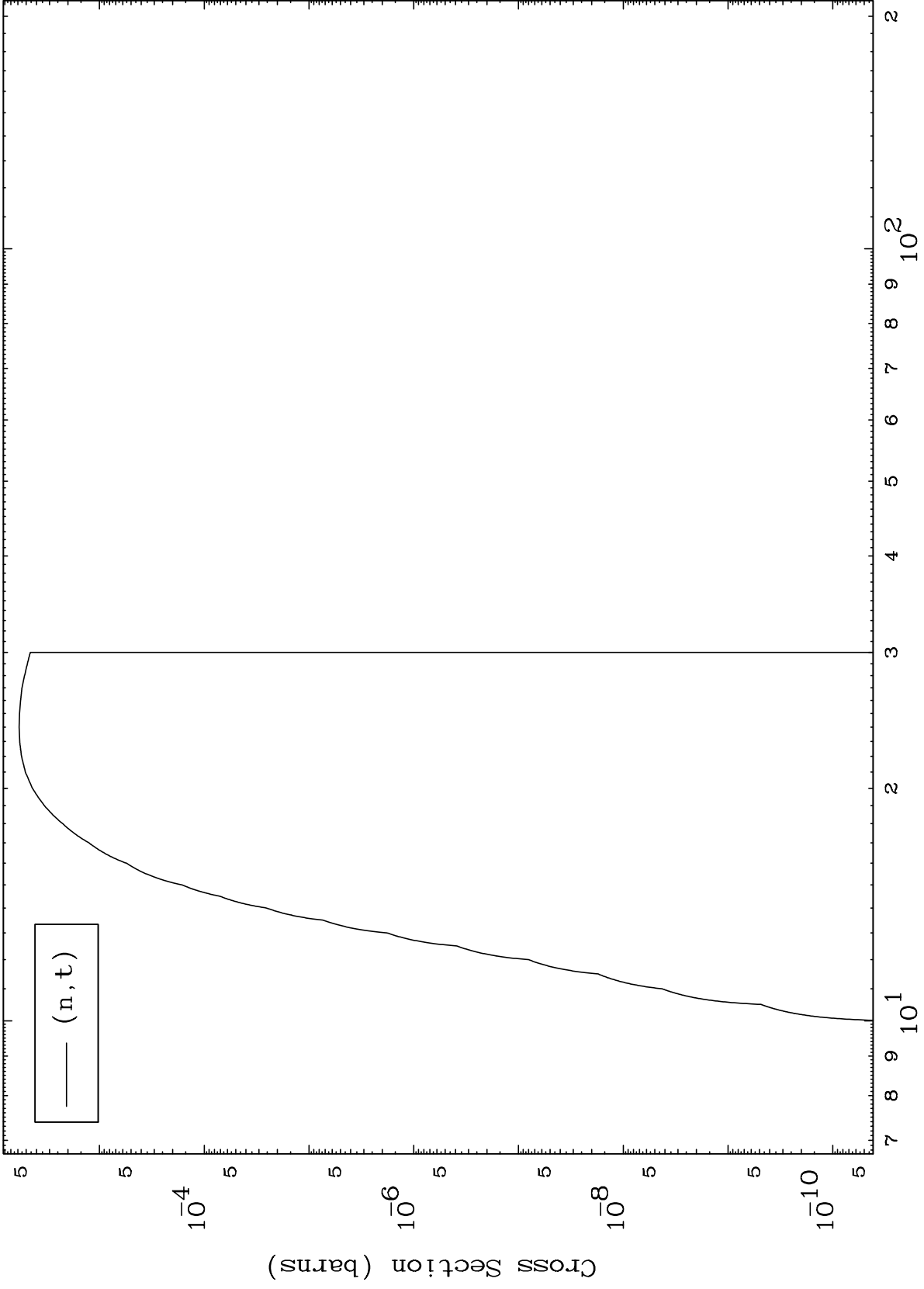
Incident Energy (MeV)

41-Nb-83

MAT 4095

(n,t) Levels
293 Kelvin Cross Sections

41-Nb-83



11

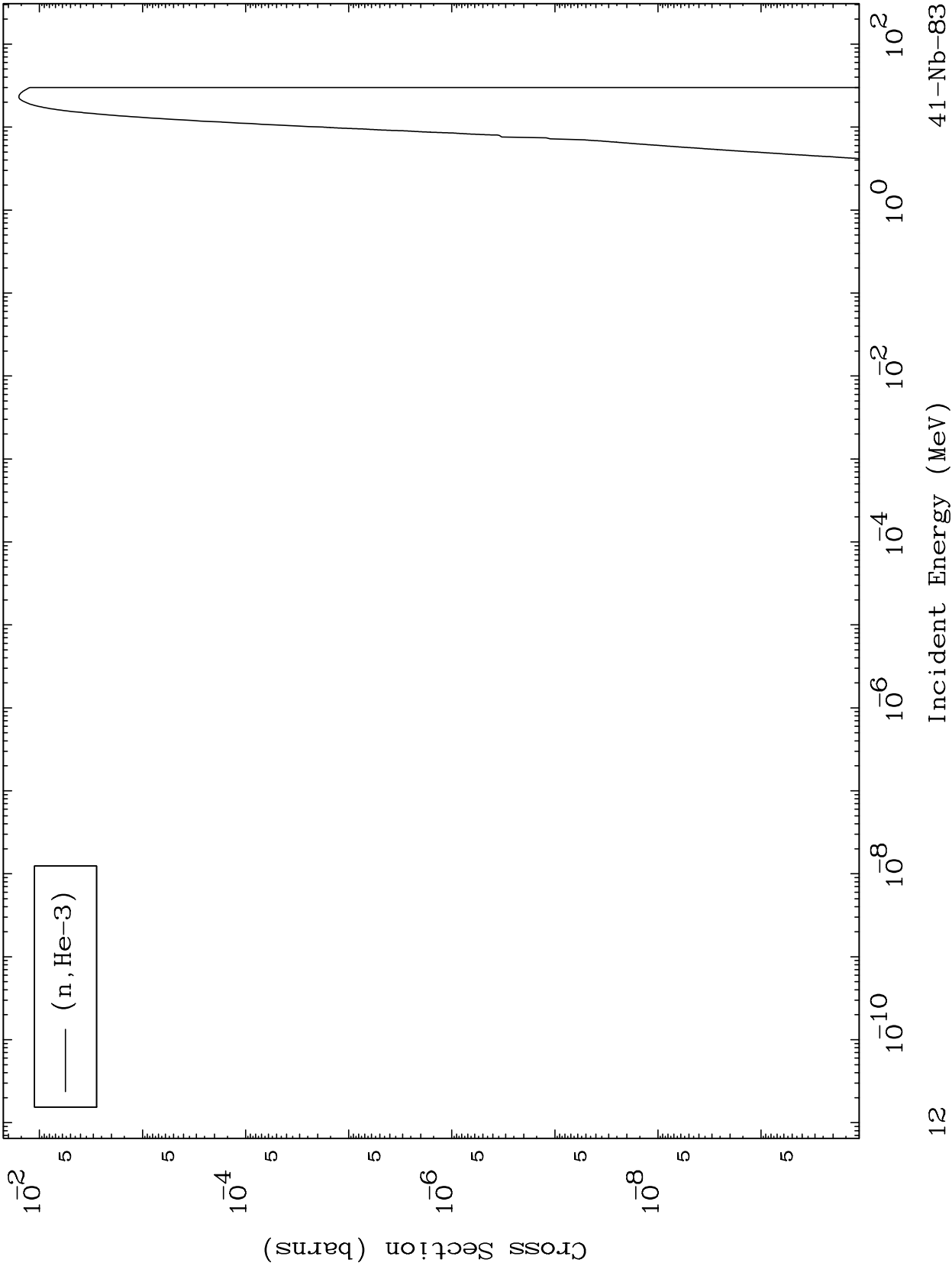
Incident Energy (MeV)

41-Nb-83

MAT 4095

(n,He3) Levels
293 Kelvin Cross Sections

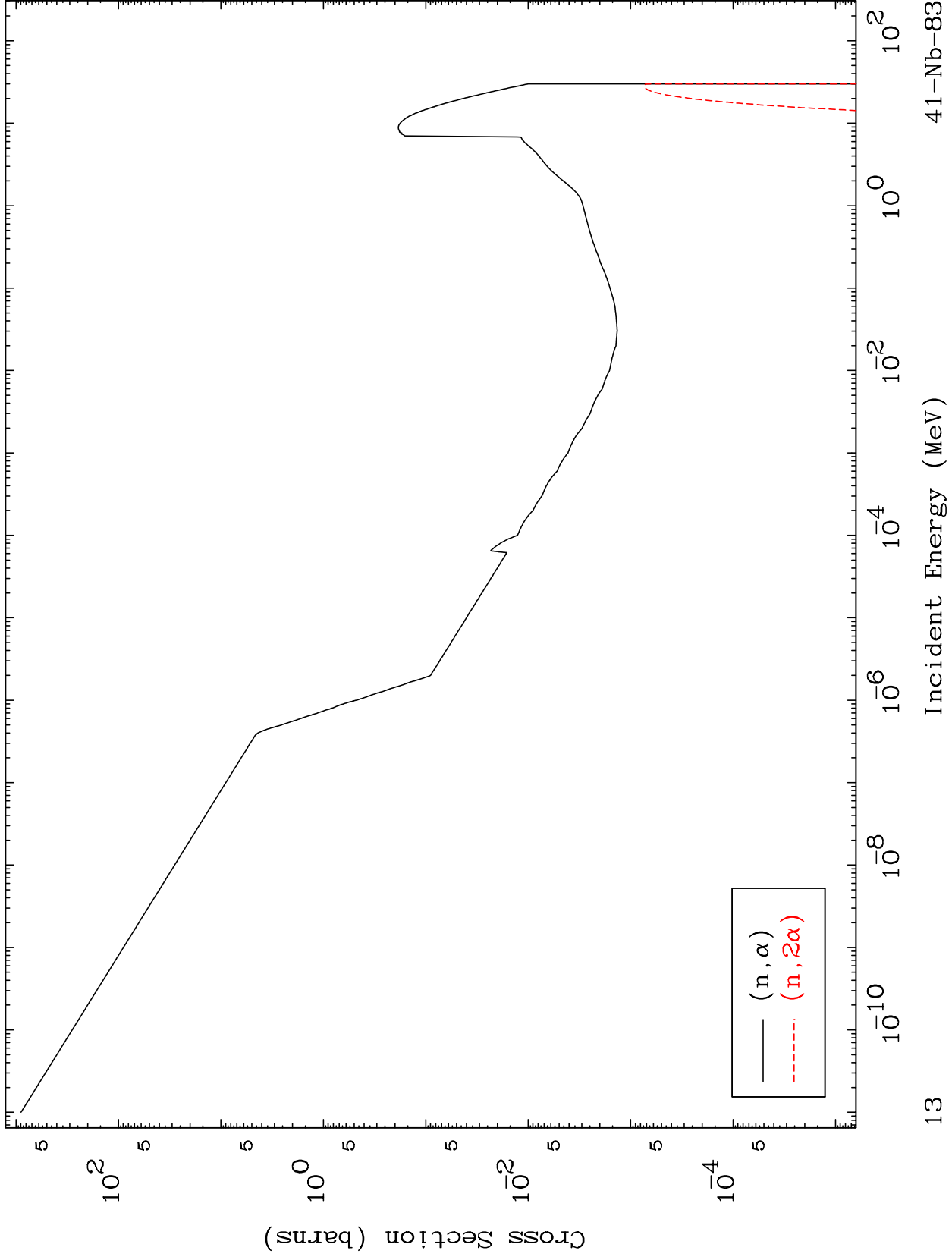
41-Nb-83



MAT 4095

(n, α) Levels
293 Kelvin Cross Sections

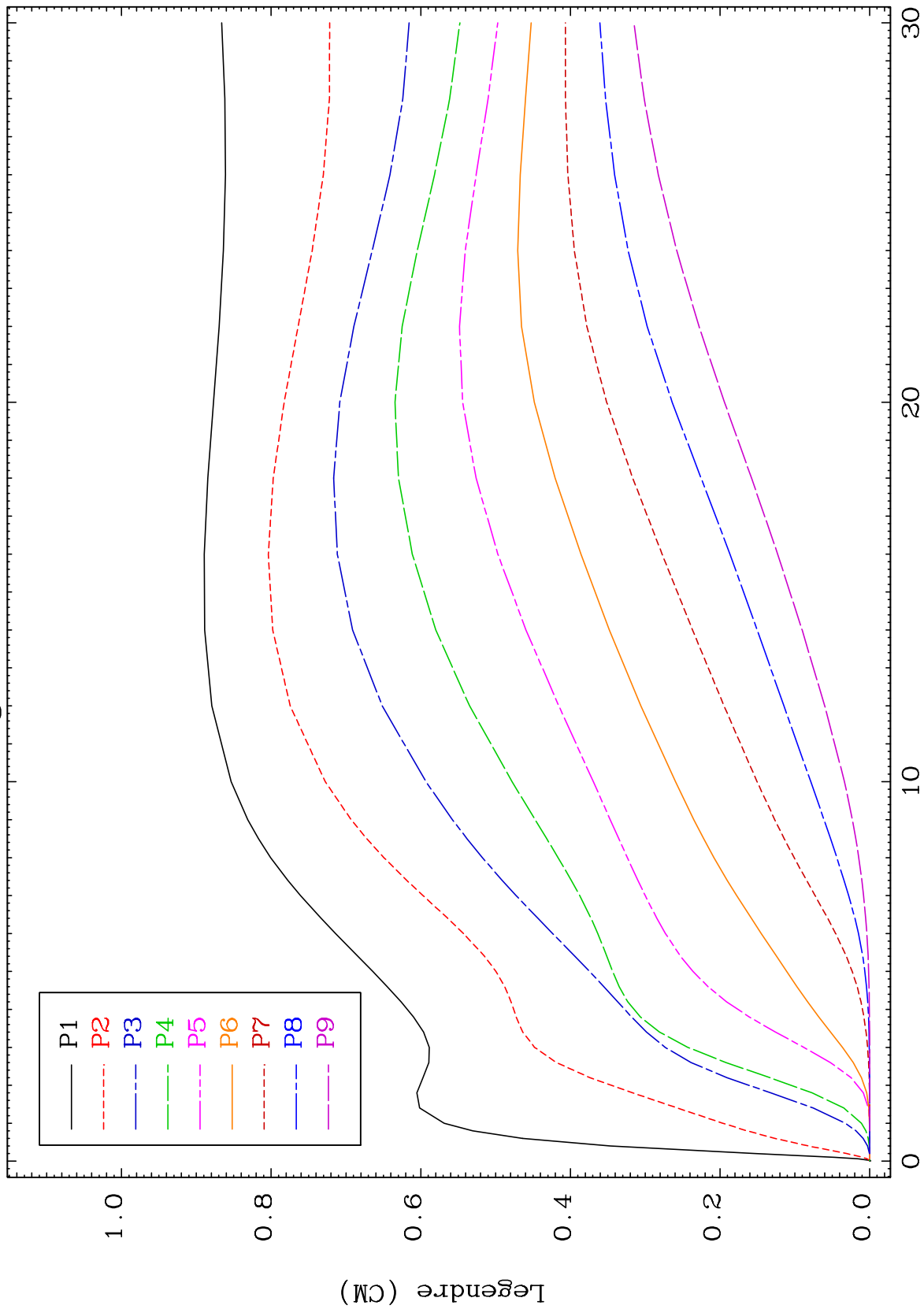
41-Nb-83



MAT 4095

Elastic Legendre Coefficients

41-Nb-83



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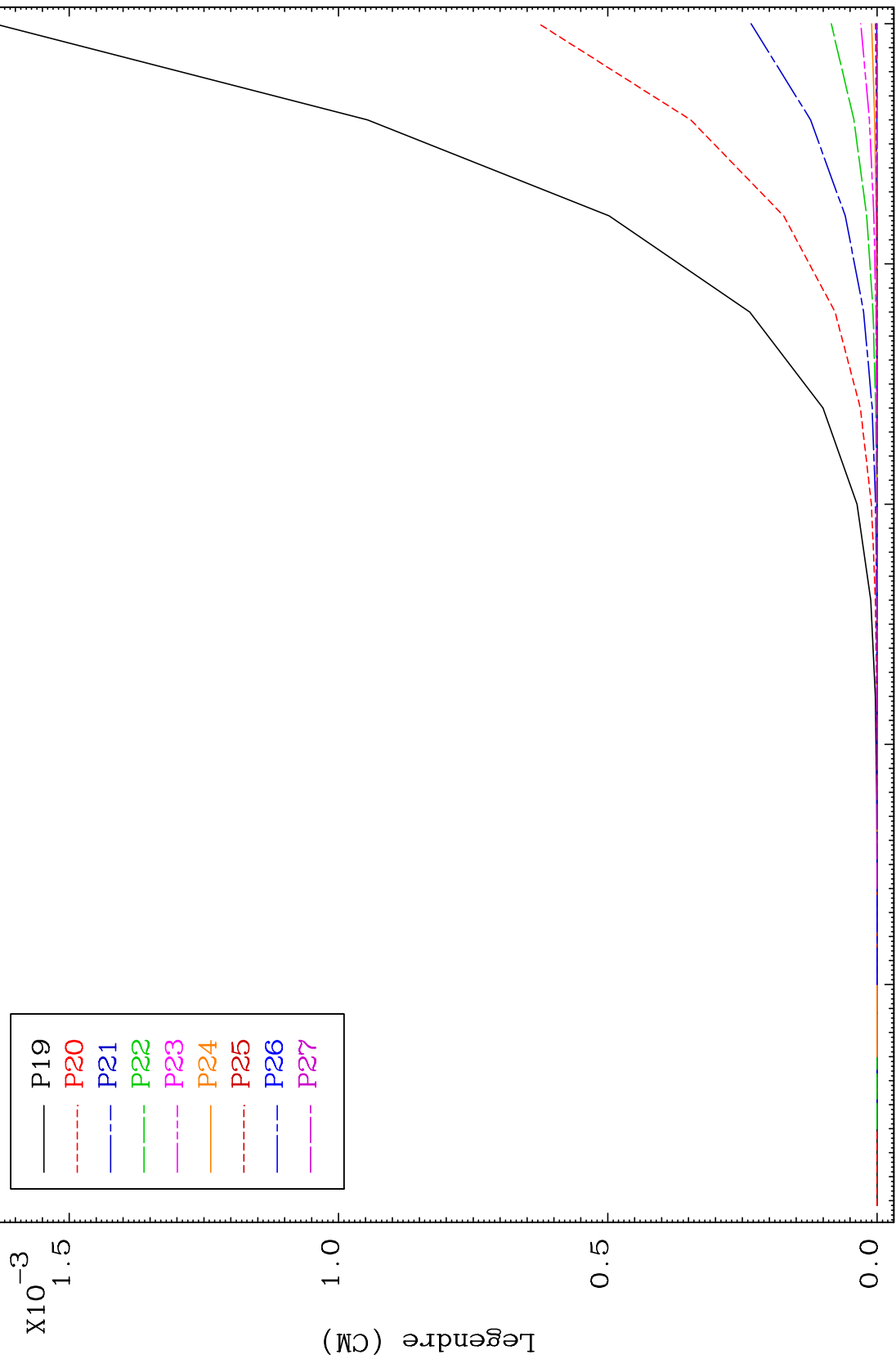
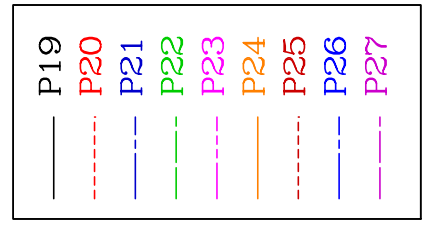
Incident Energy (MeV)

41-Nb-83

MAT 4095

Elastic Legendre Coefficients

41-Nb-83



16

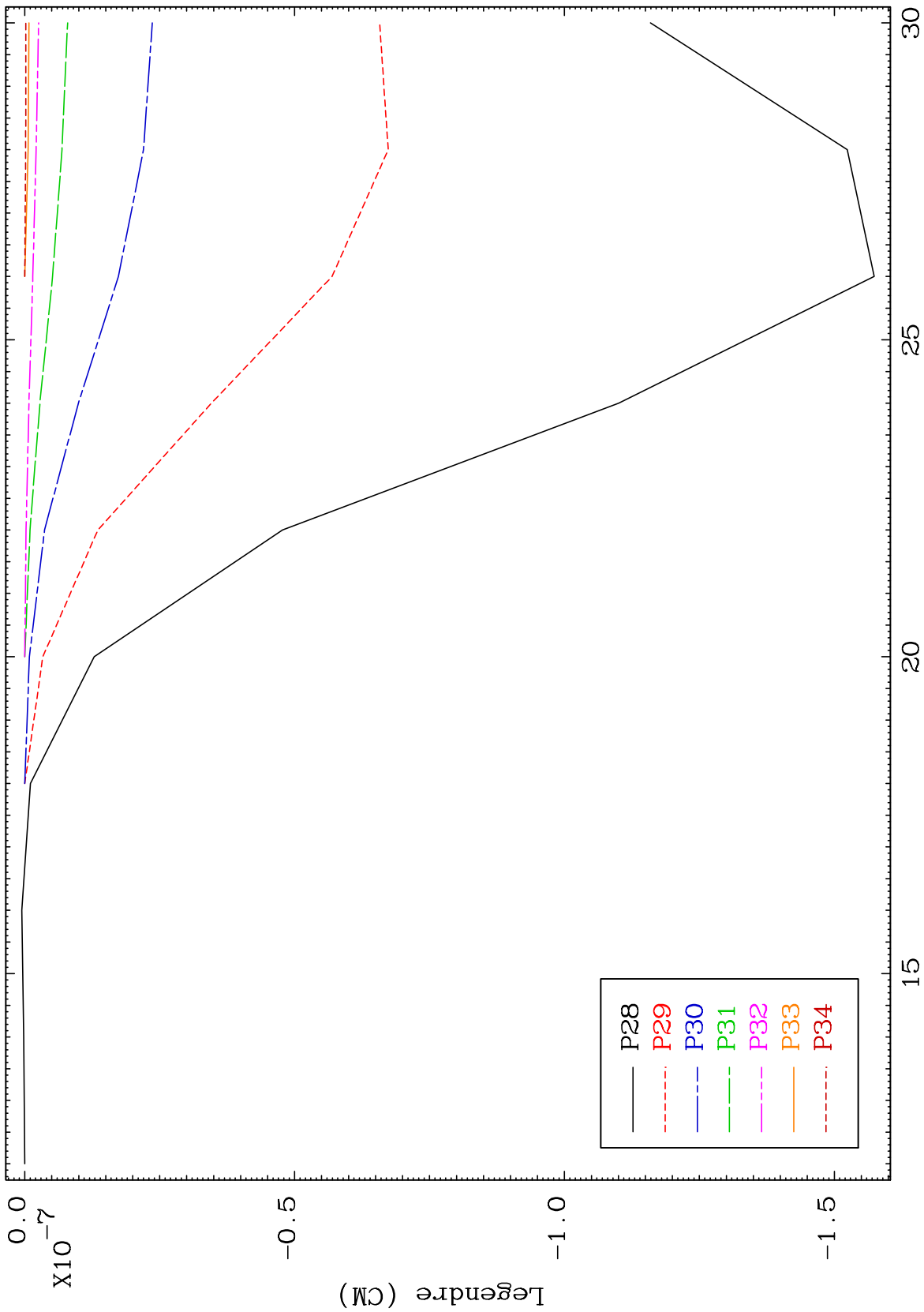
Incident Energy (MeV)

41-Nb-83

MAT 4095

41-Nb-83

Elastic Legendre Coefficients



17

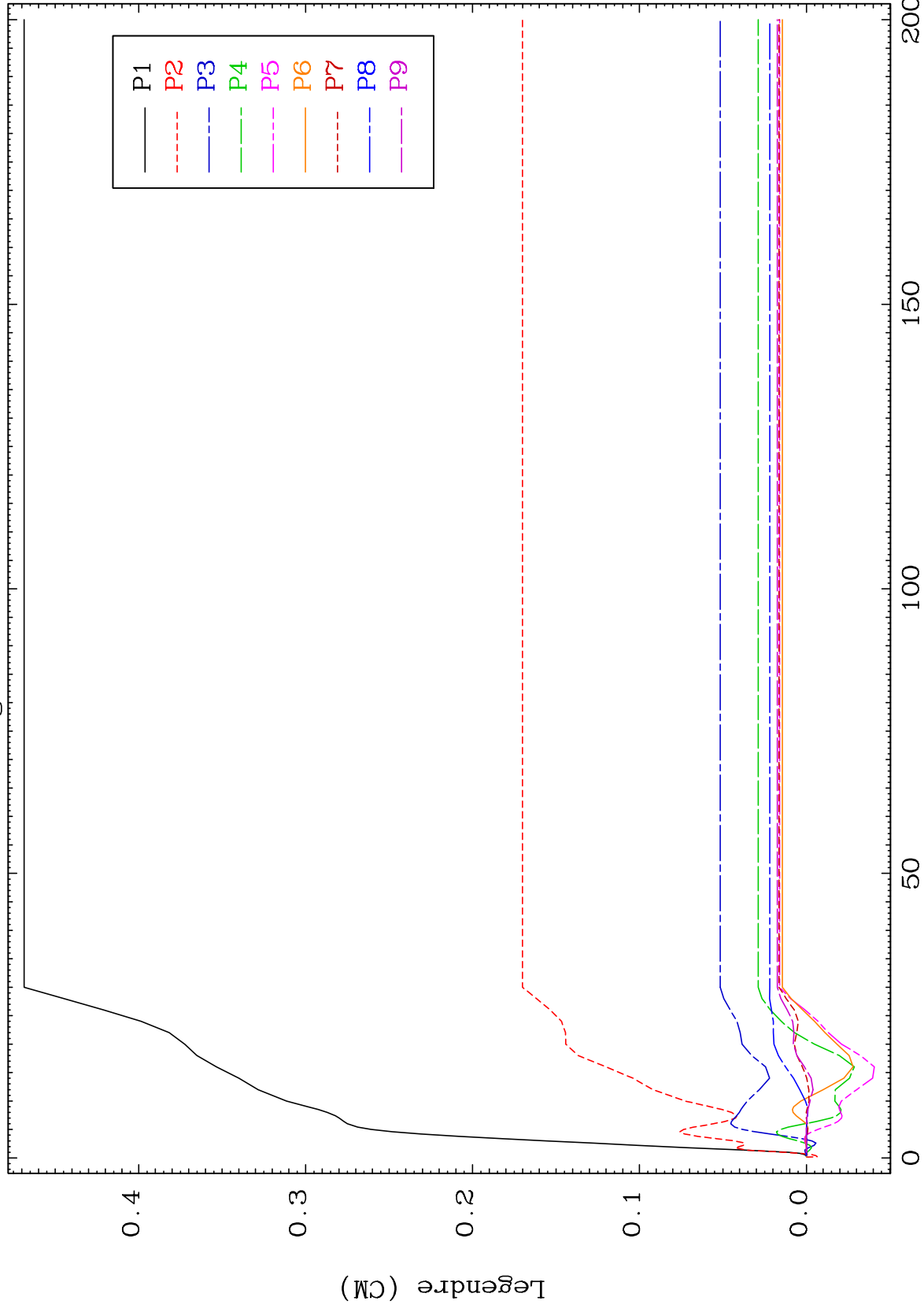
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



18

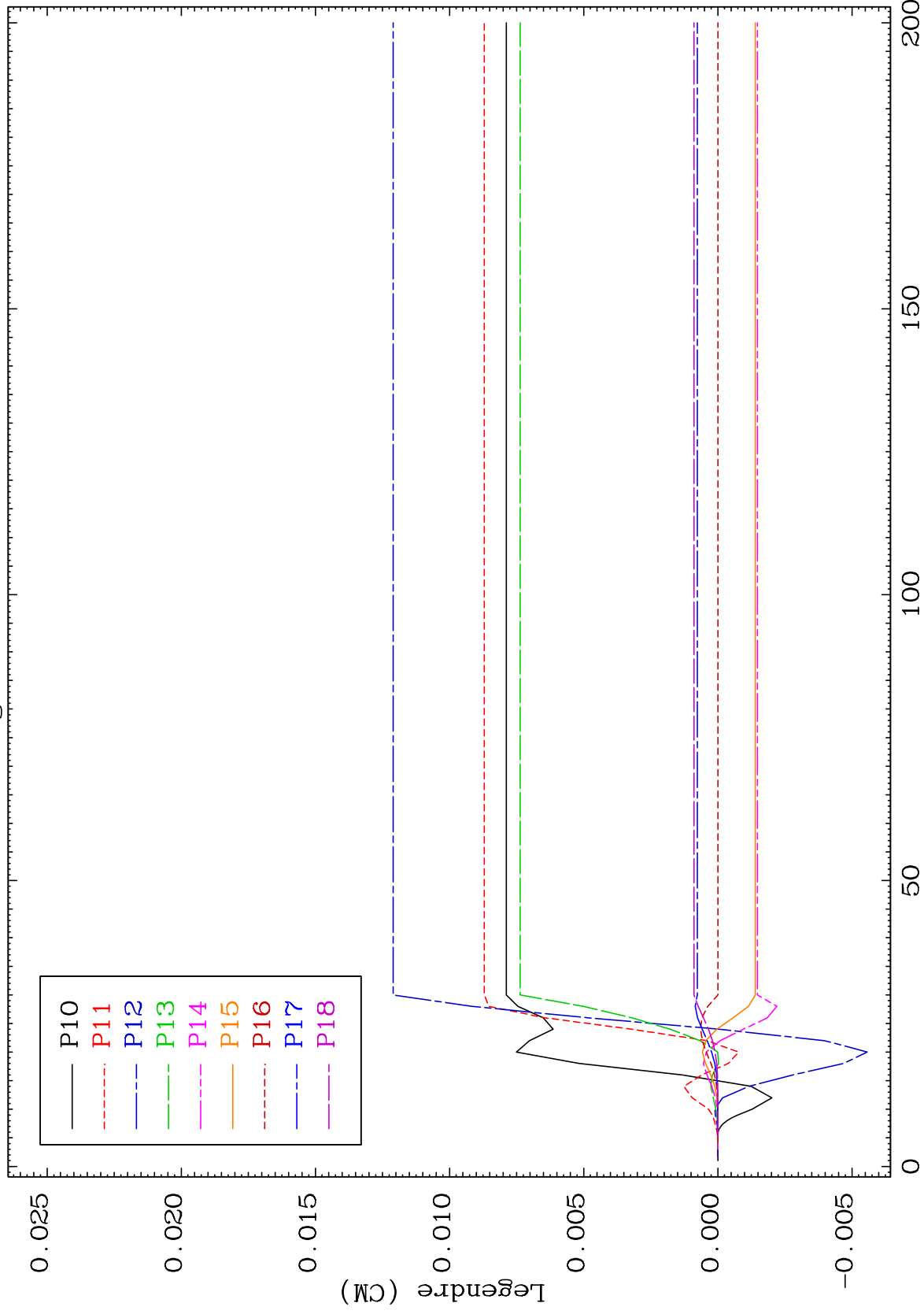
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



19

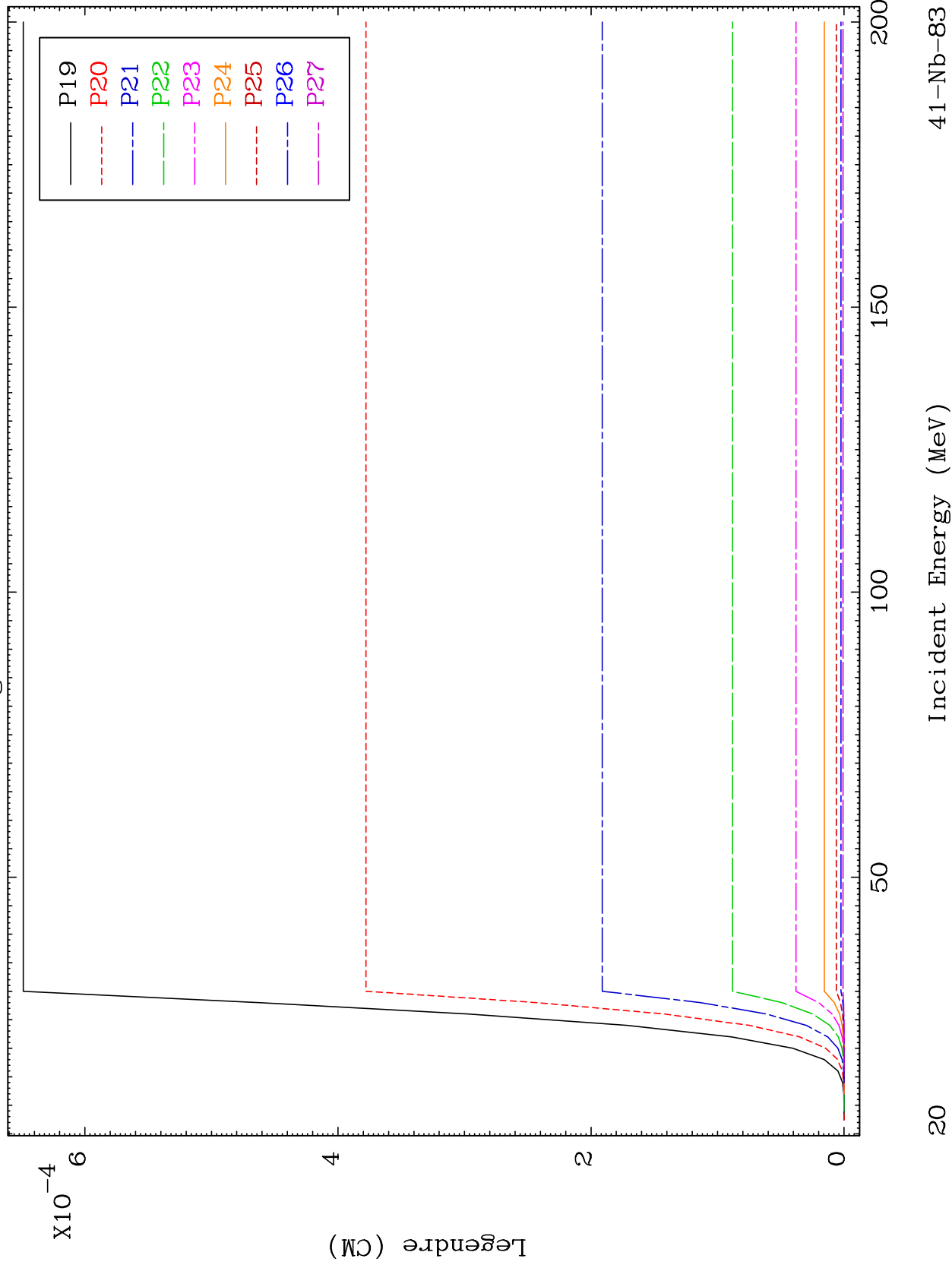
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

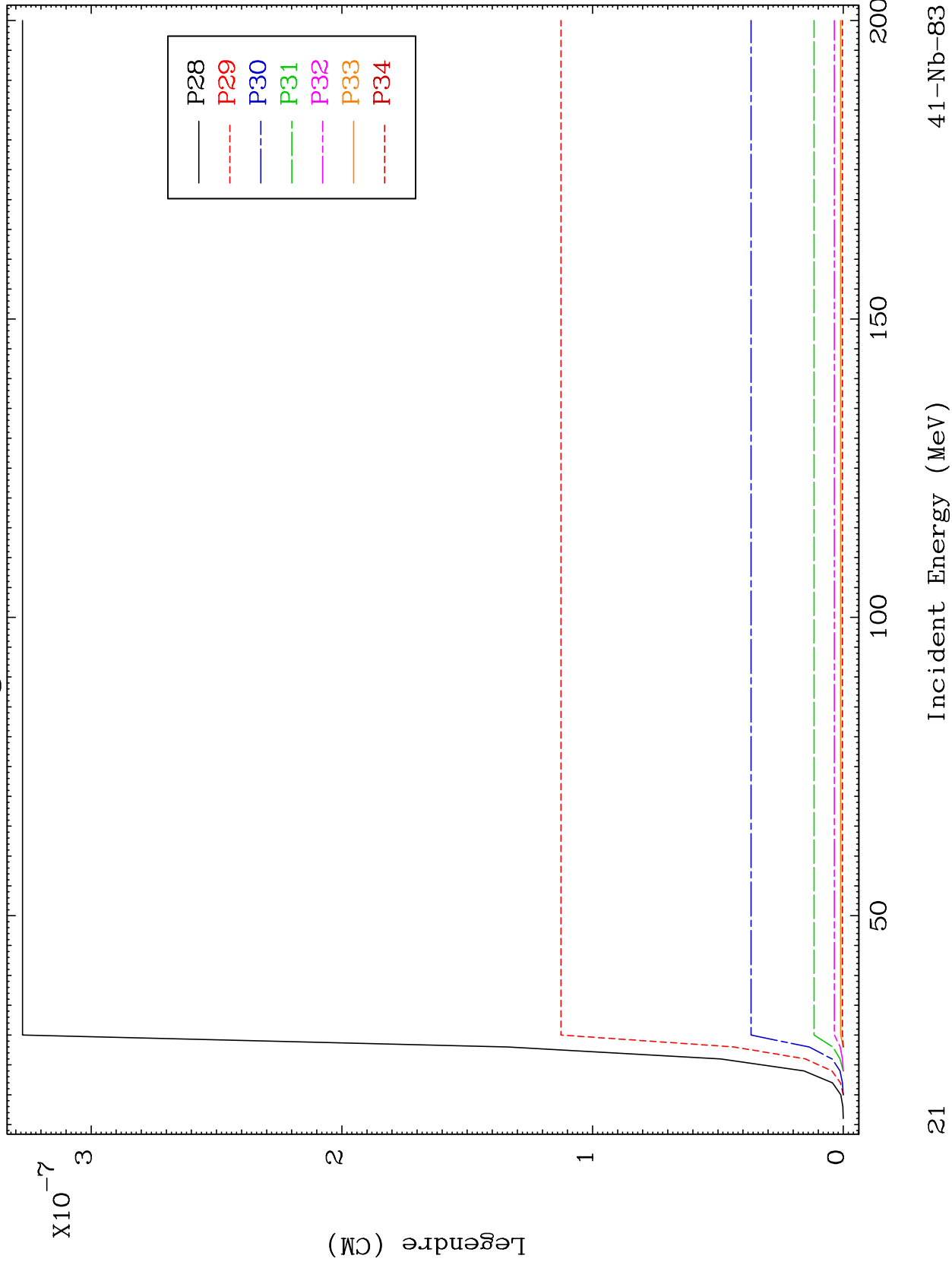
41-Nb-83



MAT 4095

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

41-Nb-83



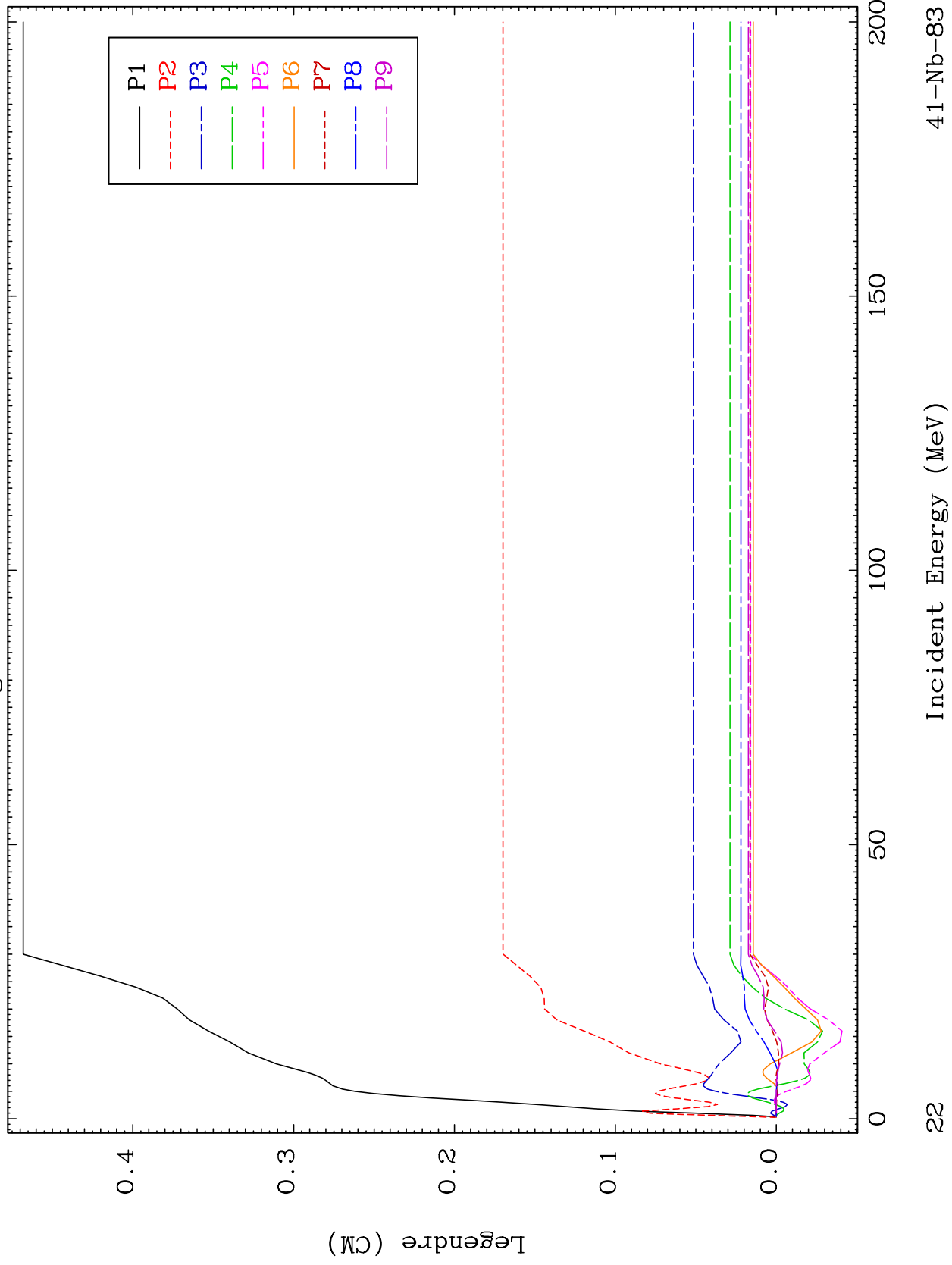
21

41-Nb-83

MAT 4095

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

41-Nb-83



41-Nb-83

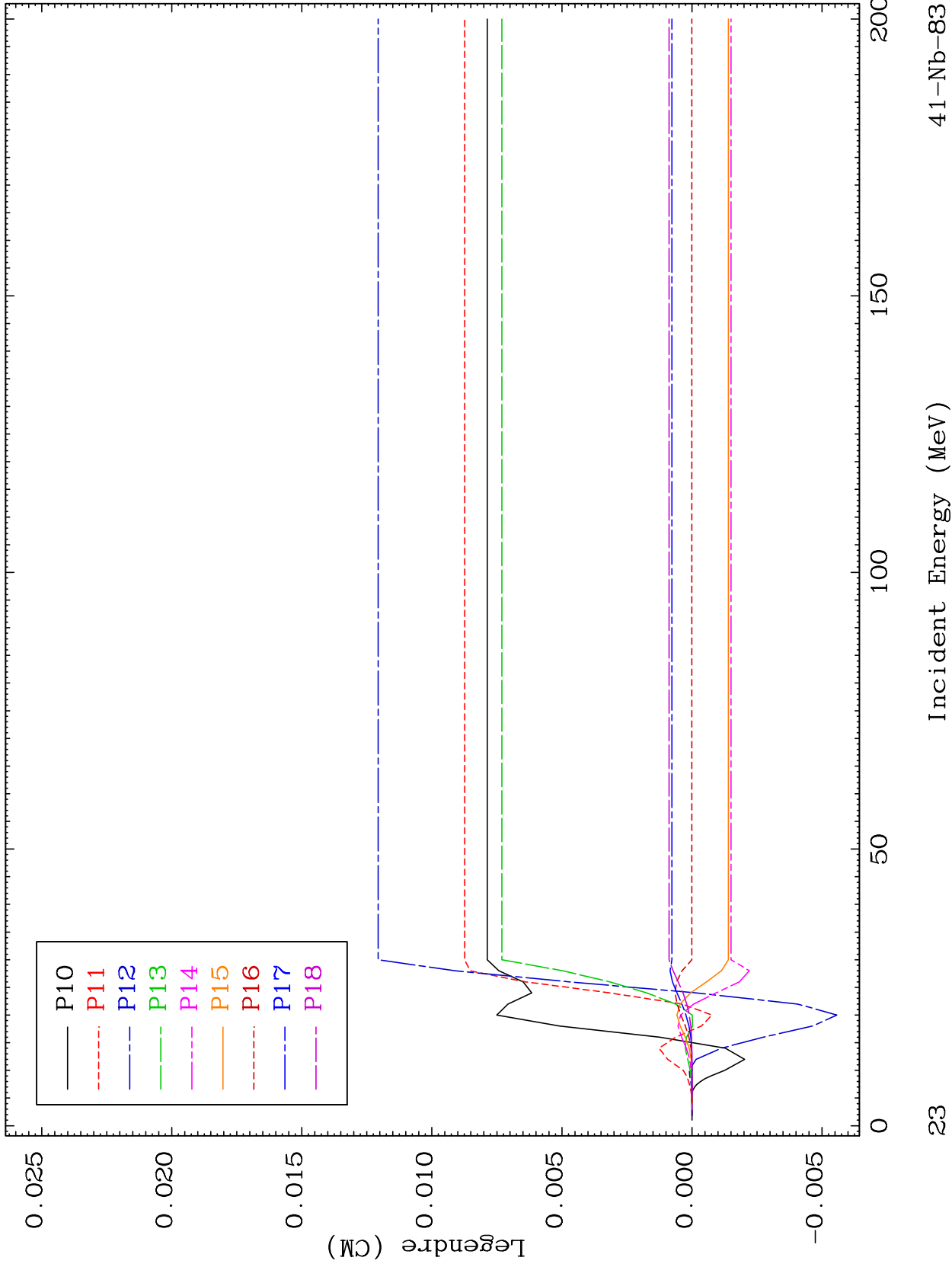
Incident Energy (MeV)

22

MAT 4095

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

41-Nb-83

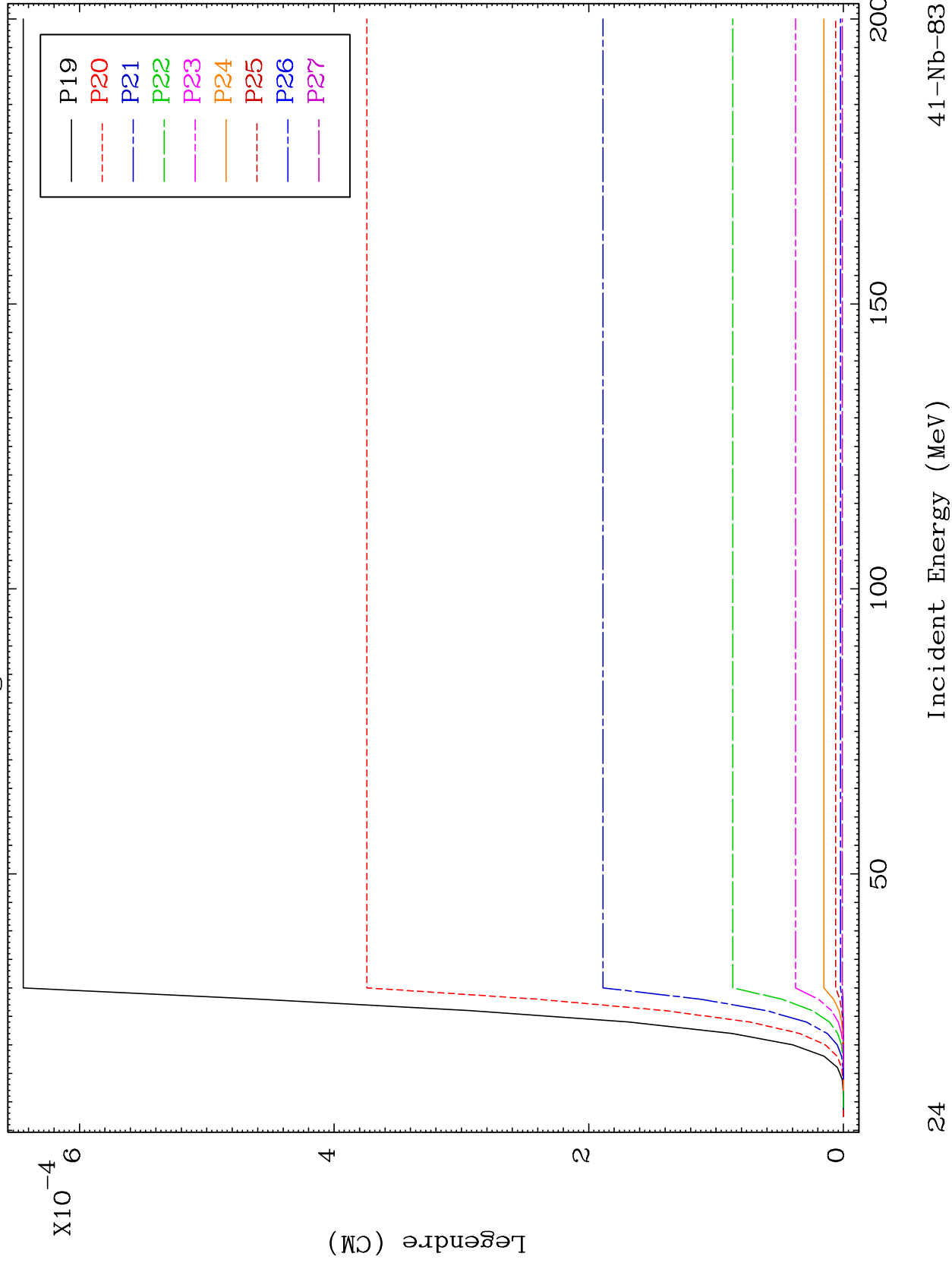


23

MAT 4095

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

41-Nb-83

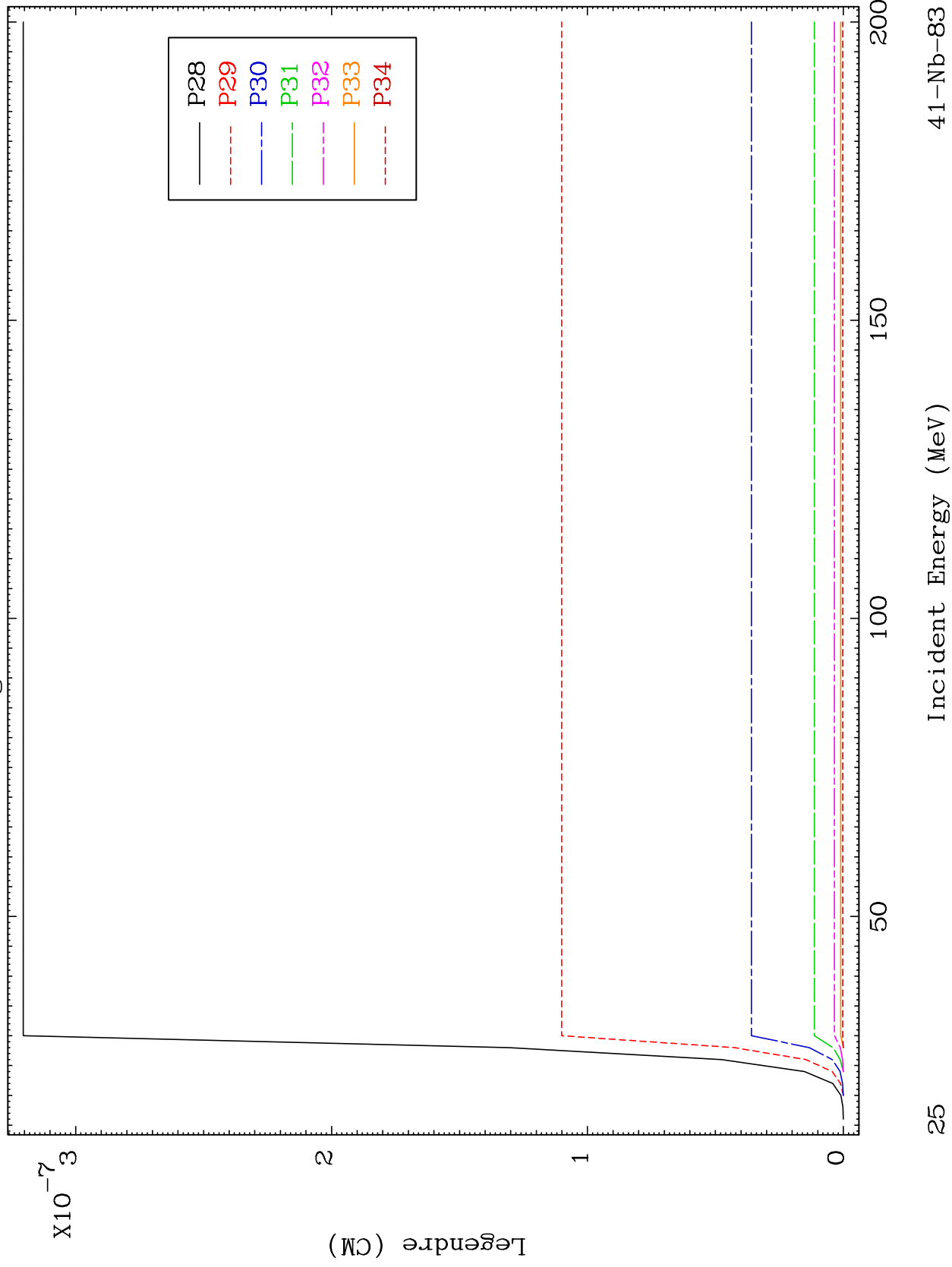


24

MAT 4095

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

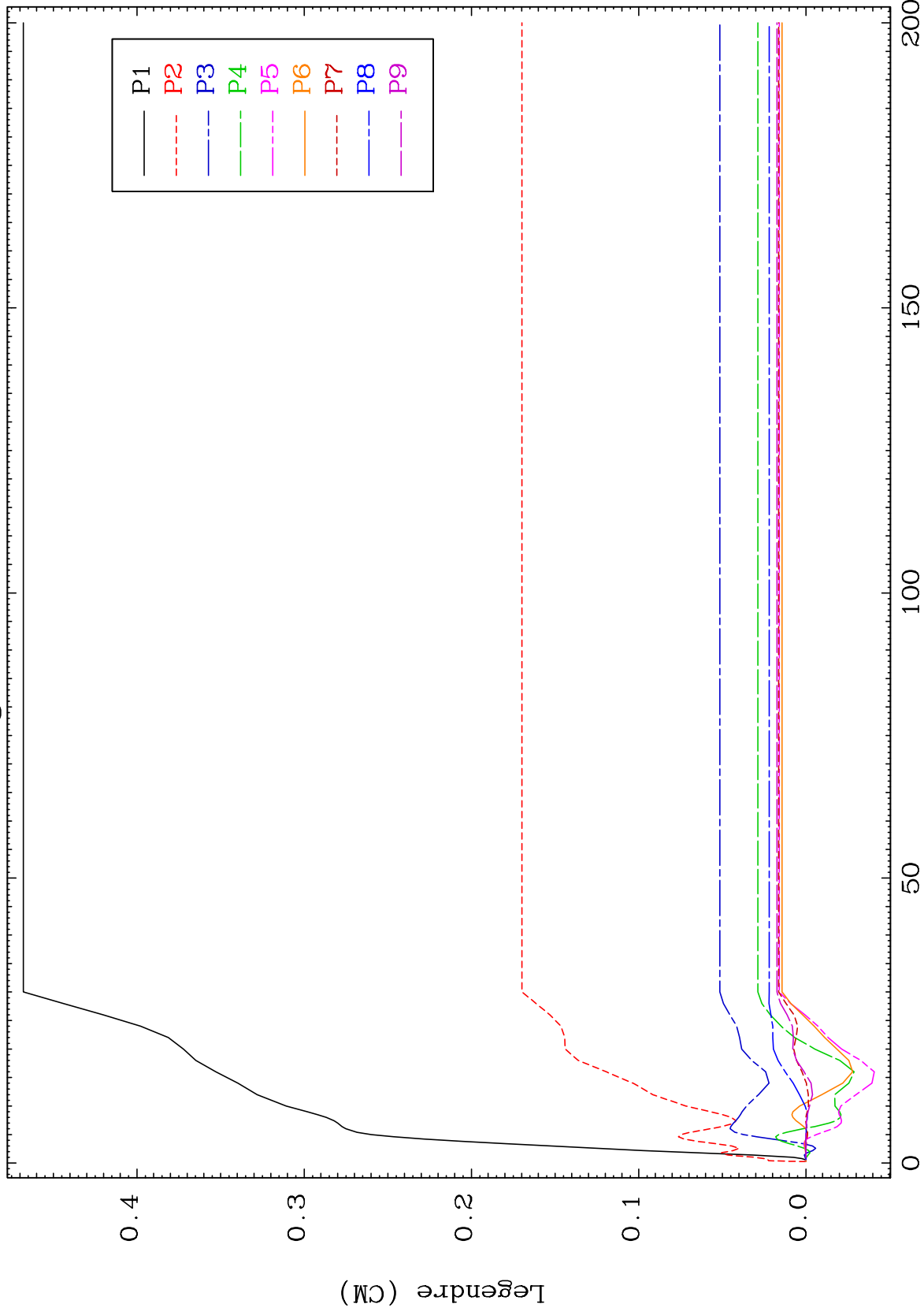
41-Nb-83



MAT 4095

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

41-Nb-83



26

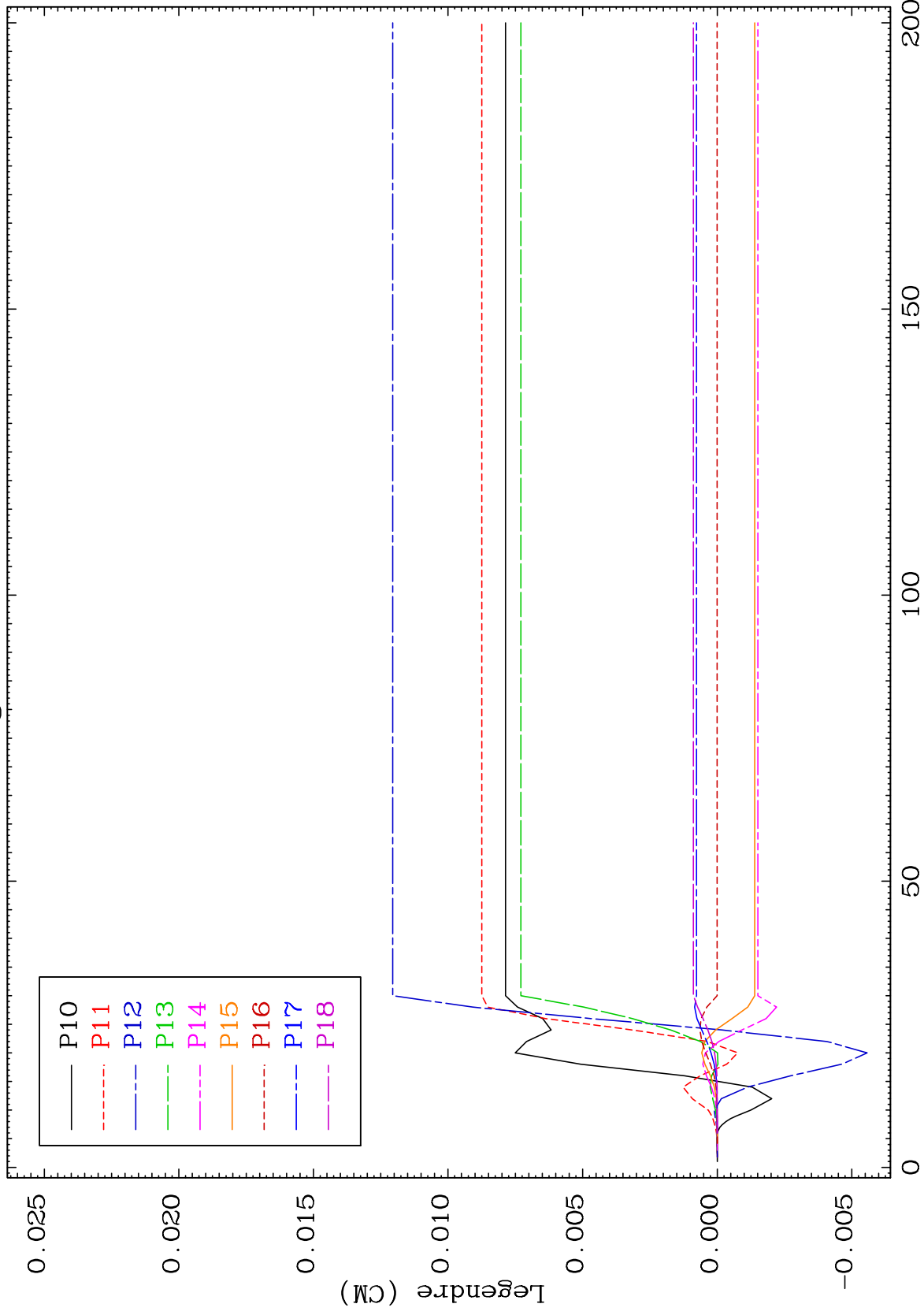
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



27

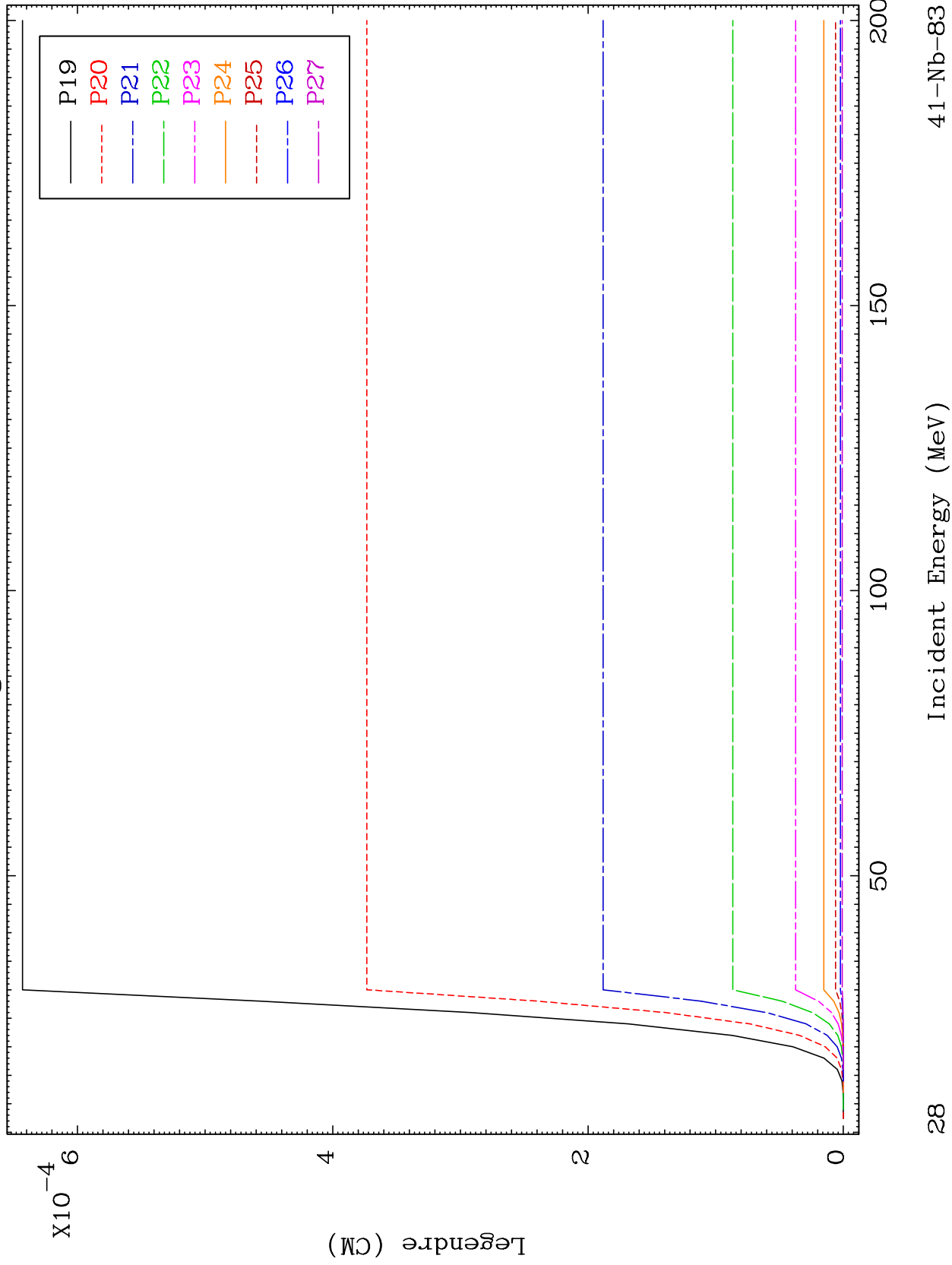
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



28

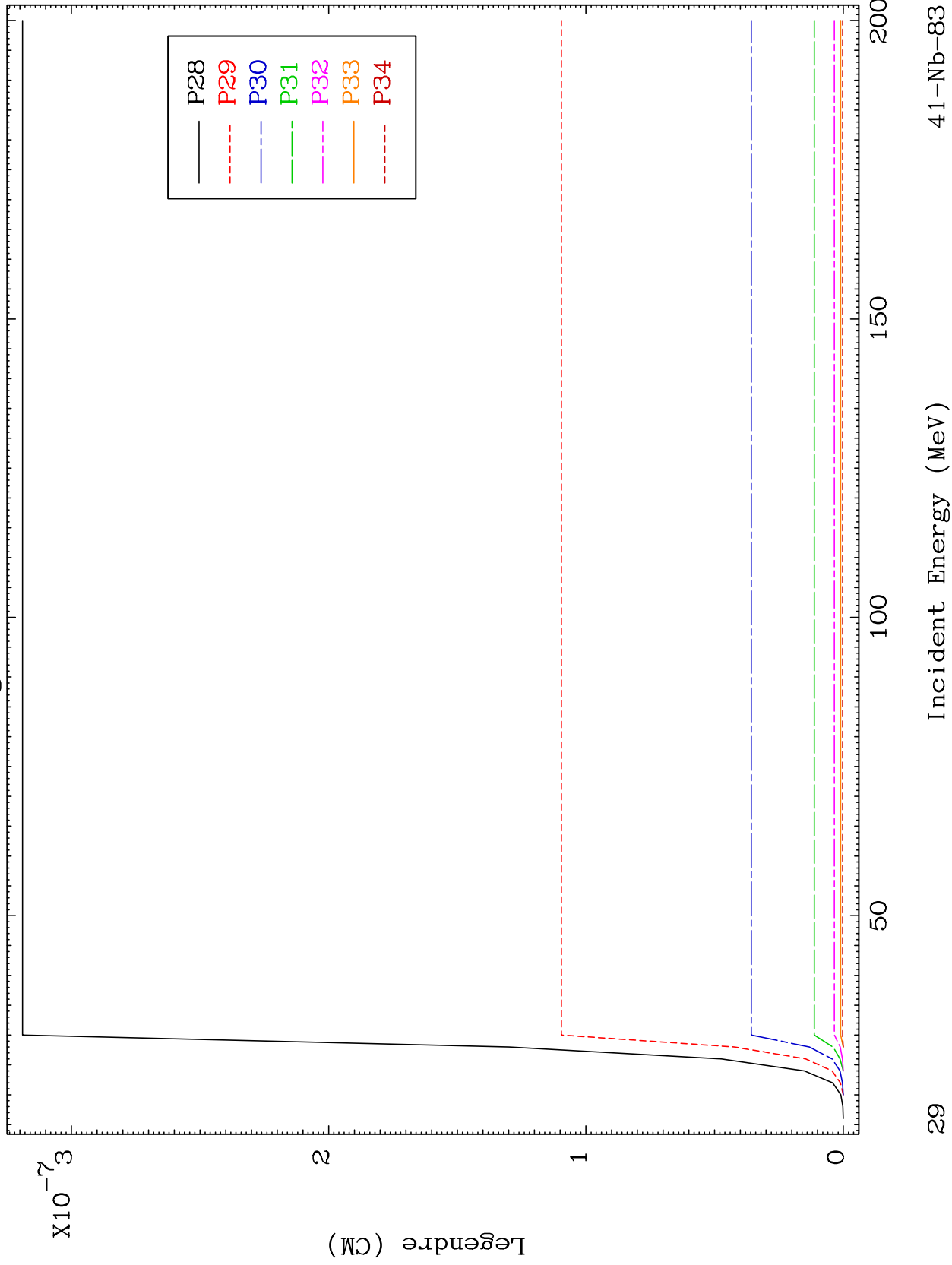
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83

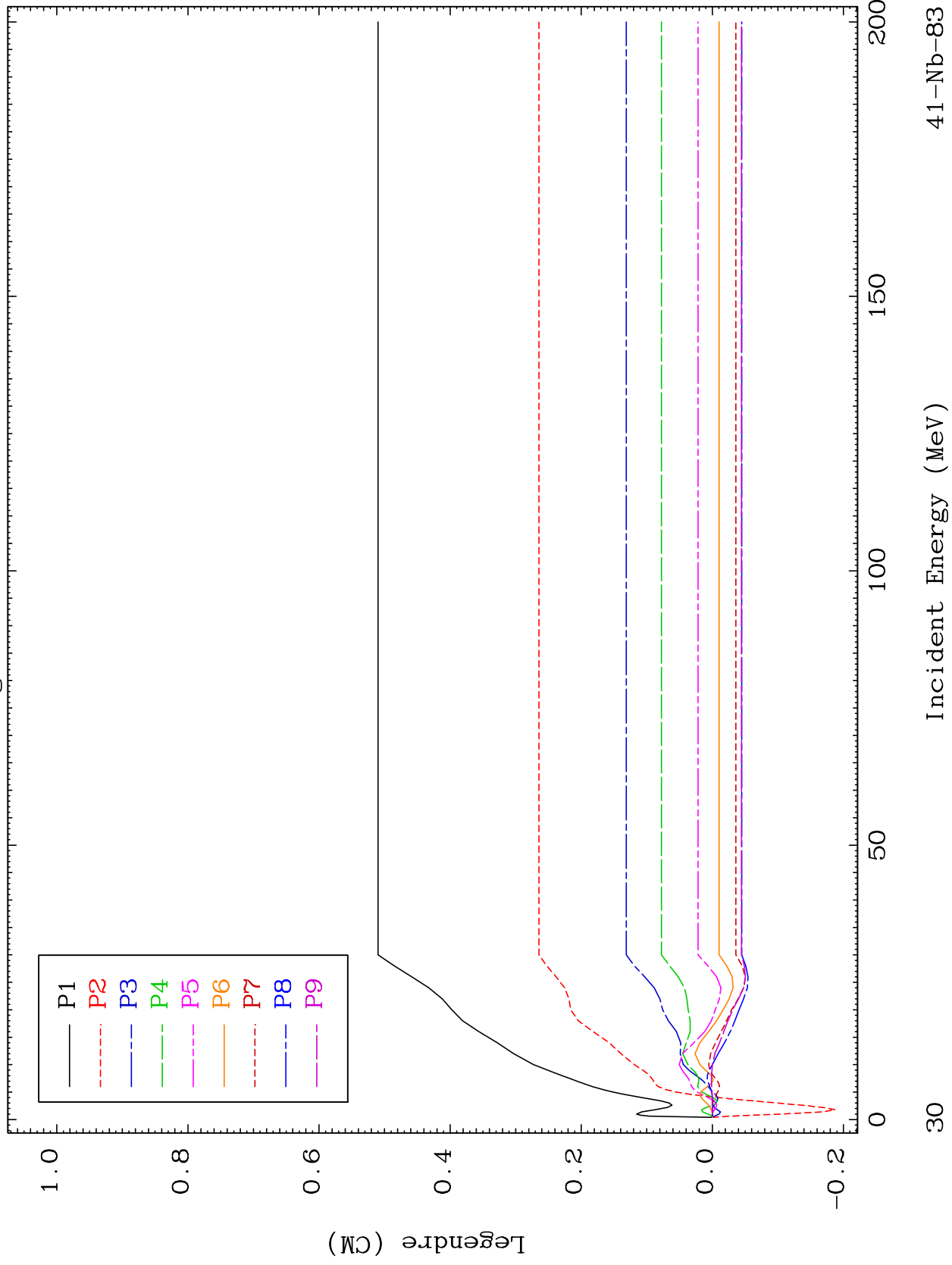


29

MAT 4095

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

41-Nb-83

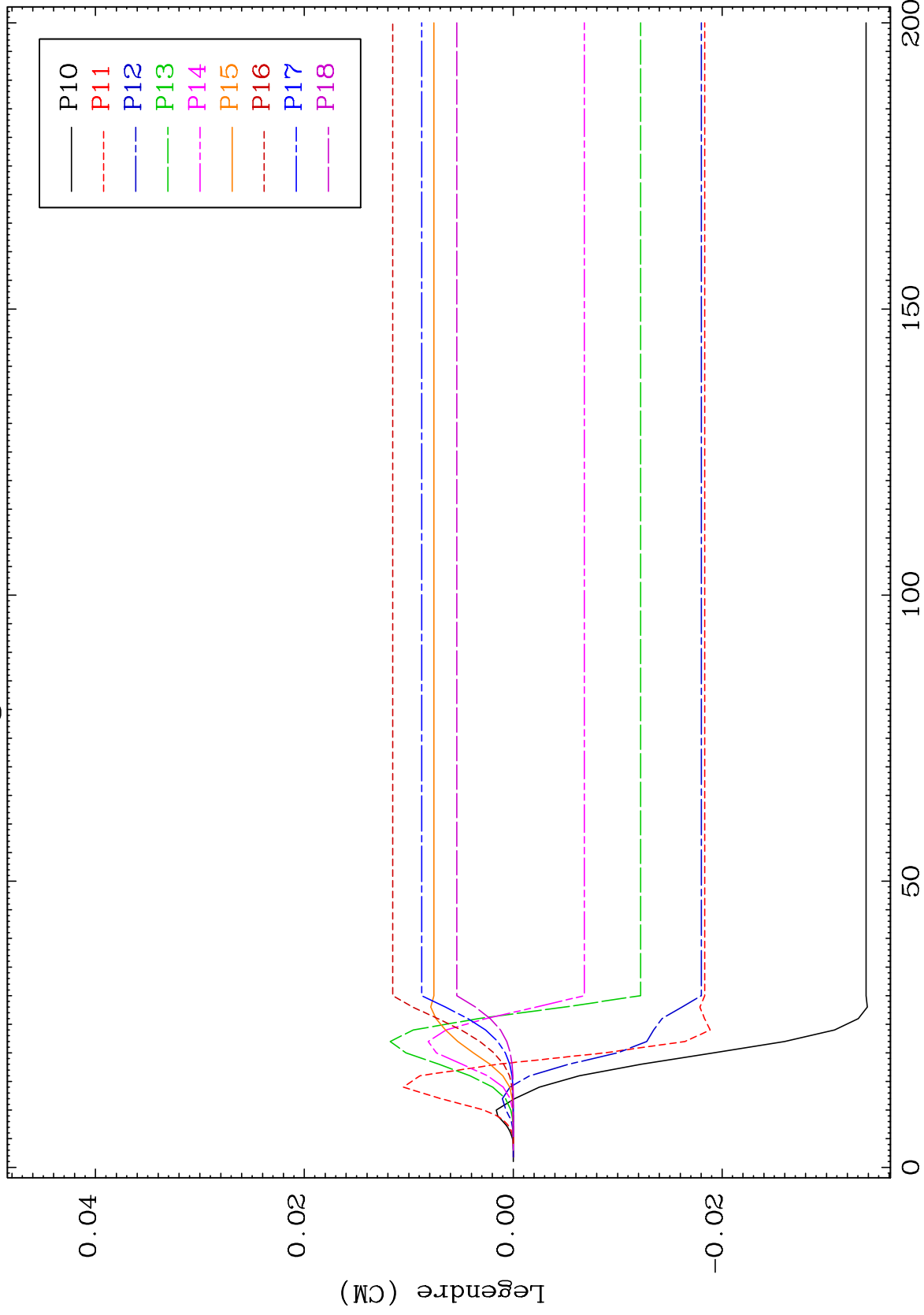


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MAT 4095

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

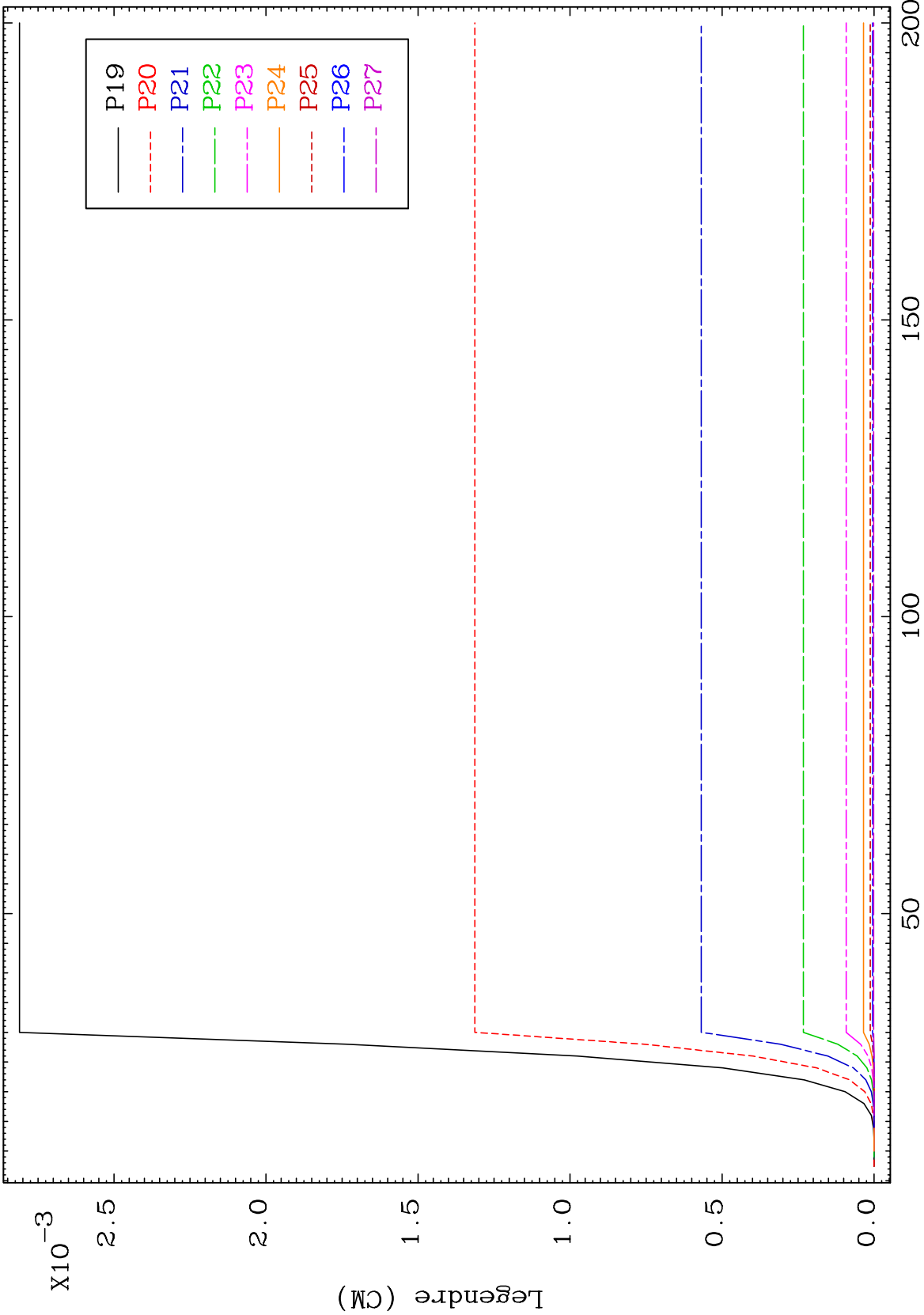
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Incident Energy (MeV)

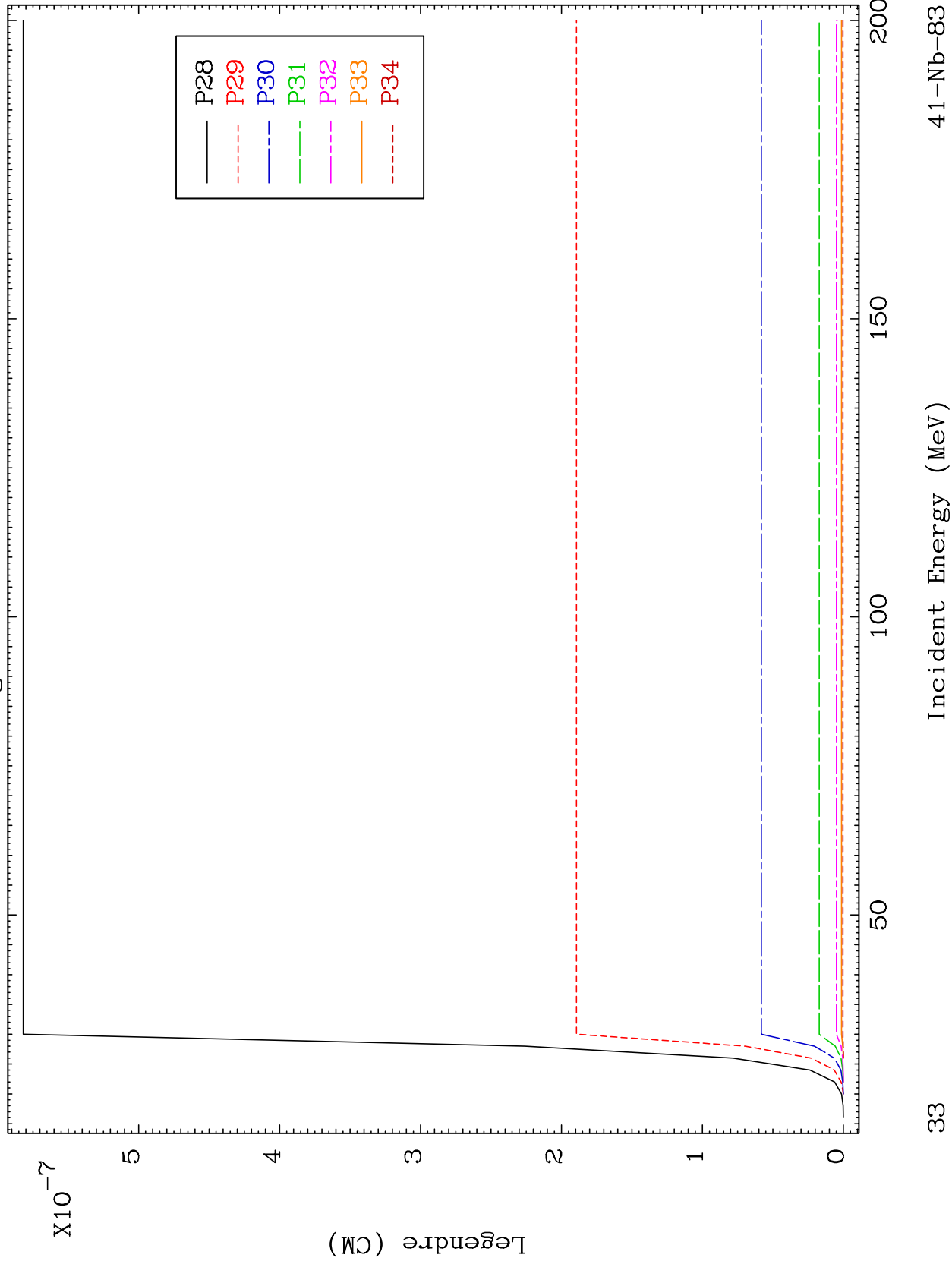
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MAT 4095

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

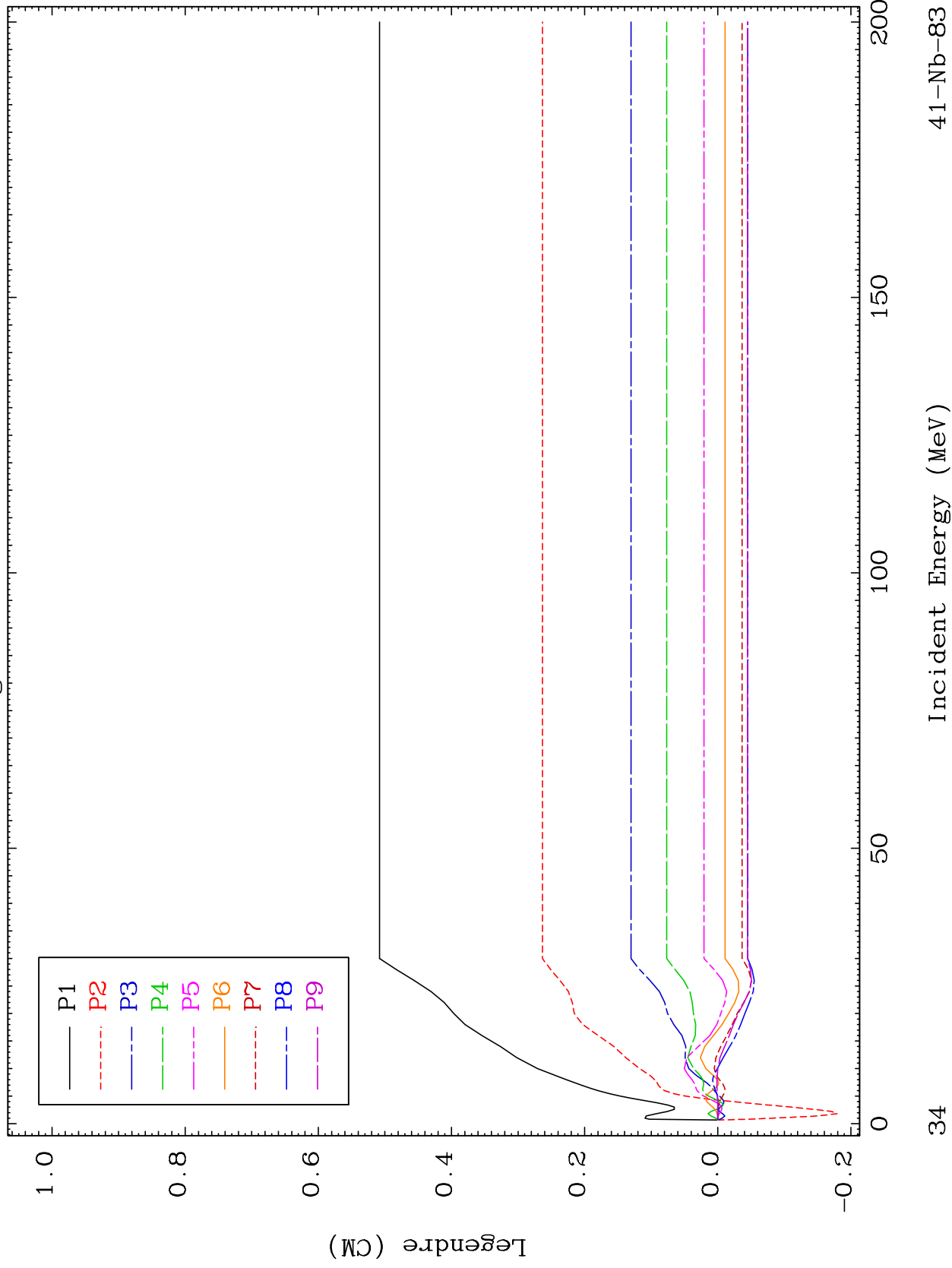
41-Nb-83



MAT 4095

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

41-Nb-83



34

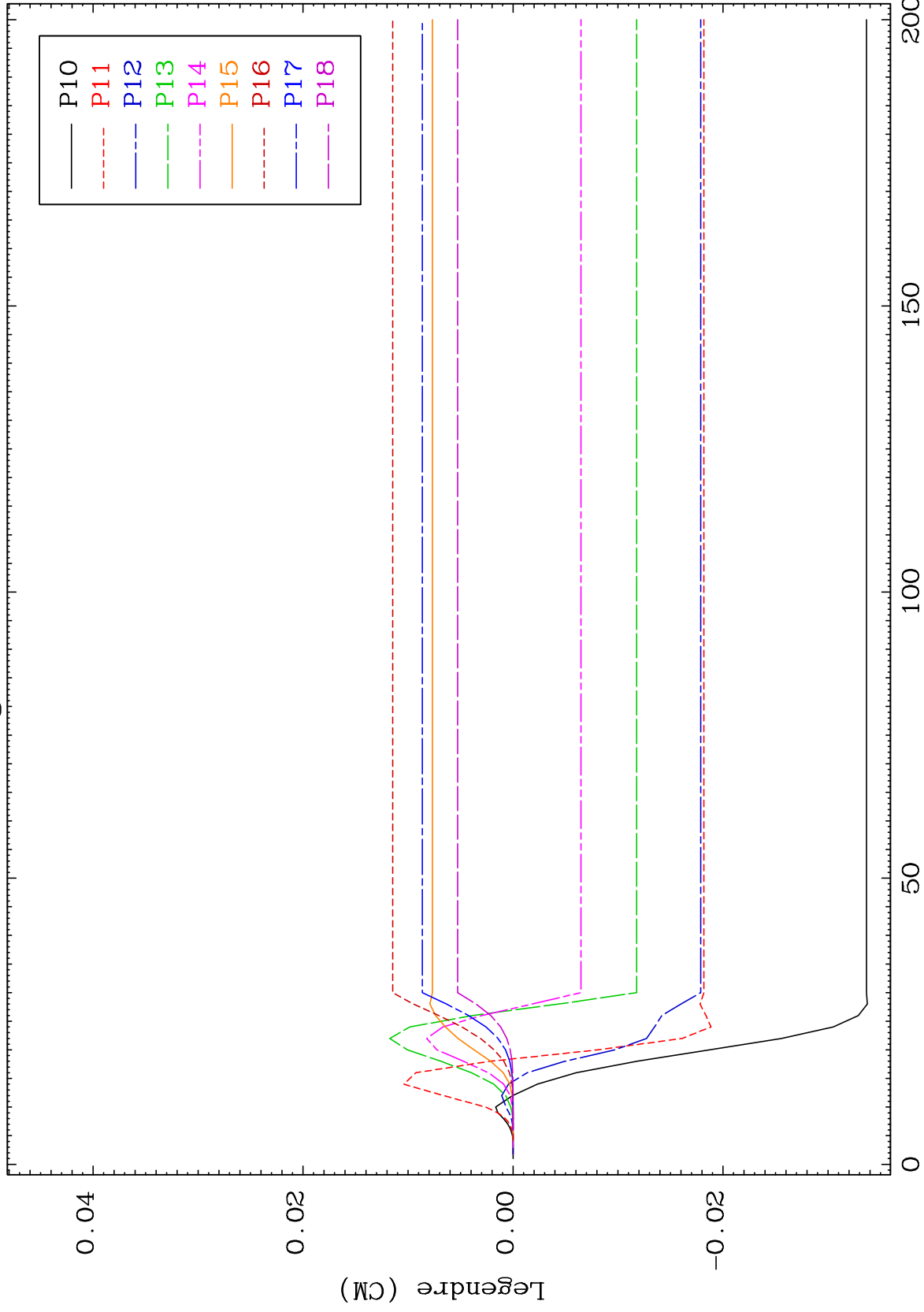
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

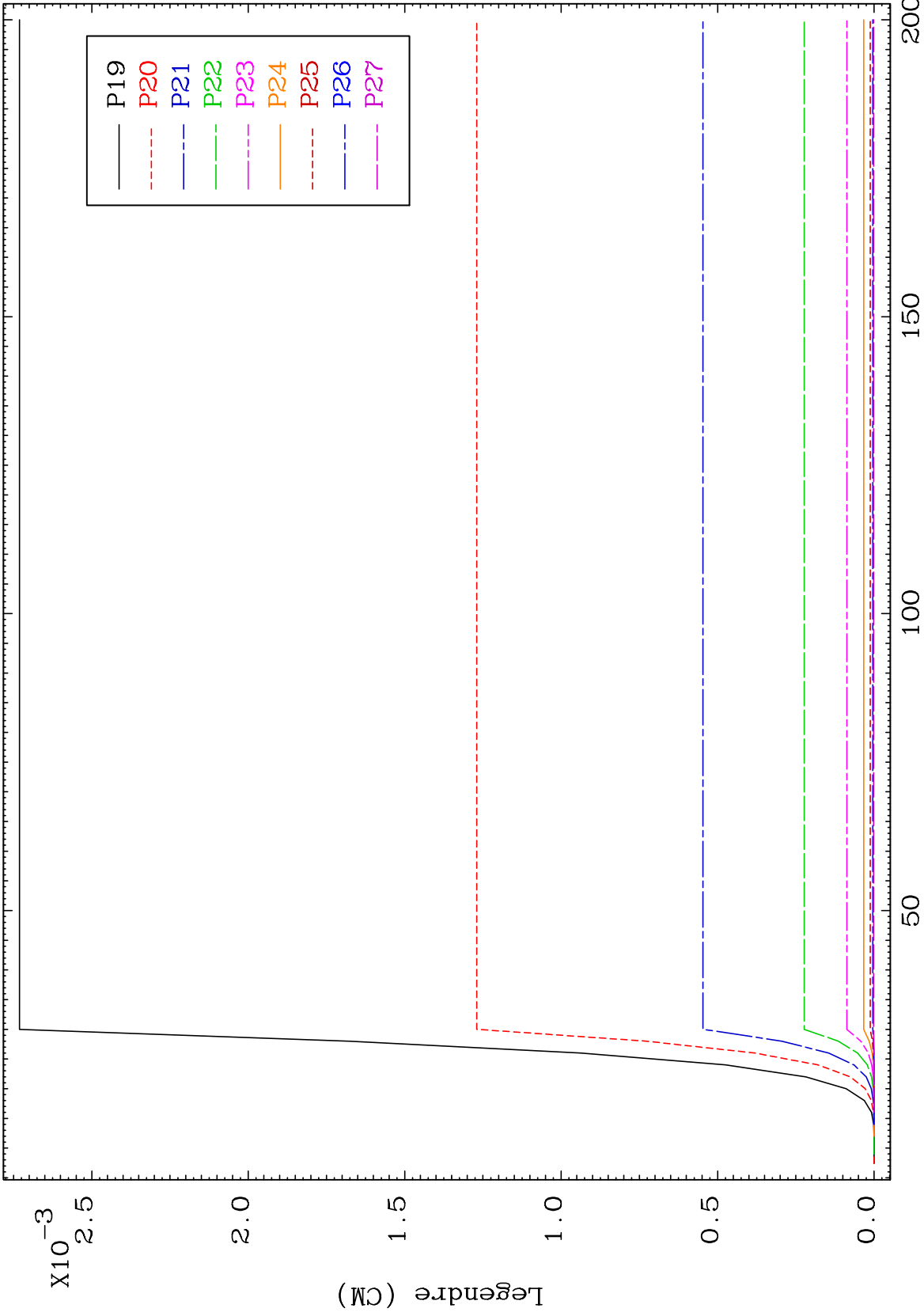
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35

Incident Energy (MeV)

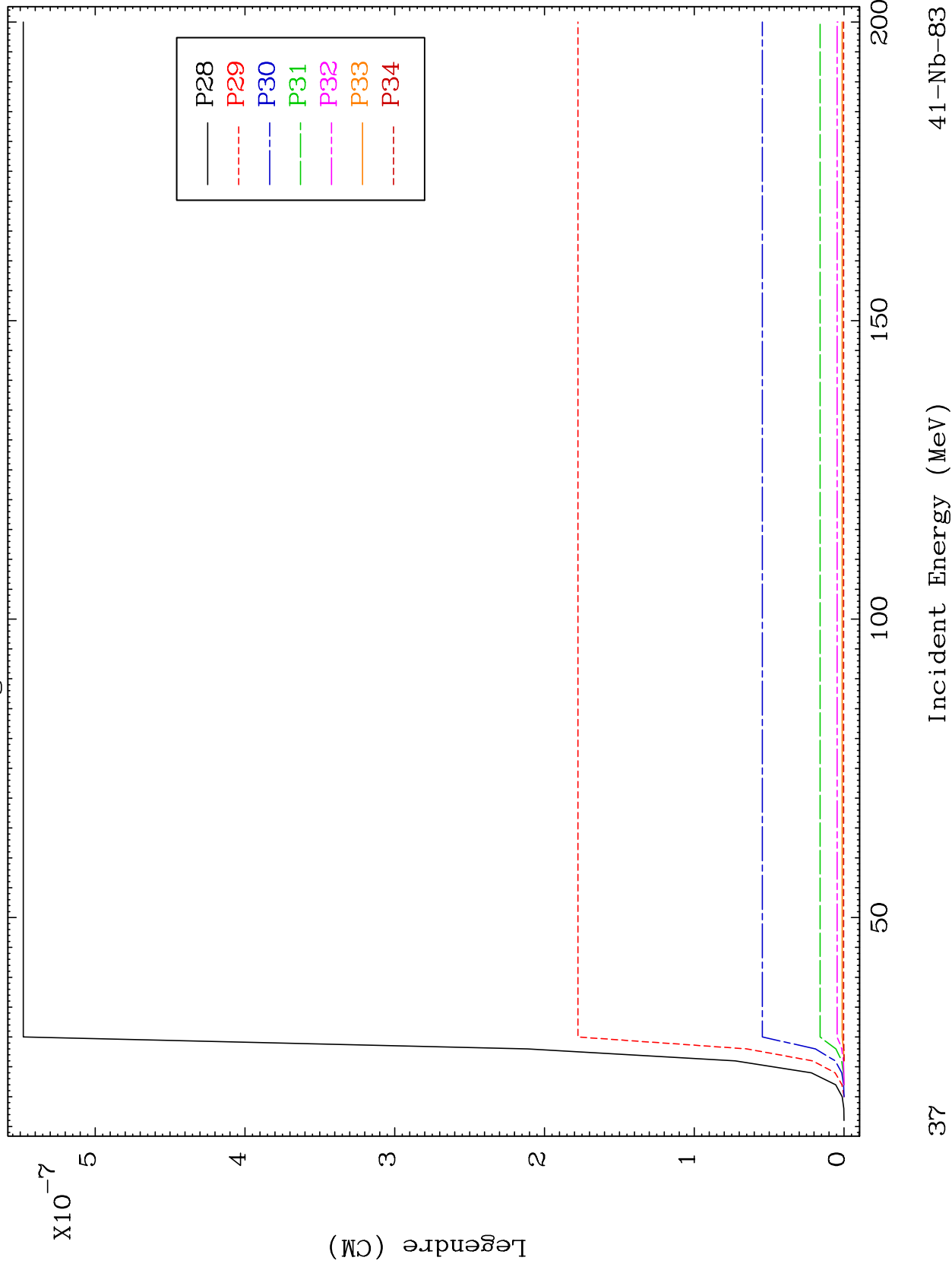
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MAT 4095

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

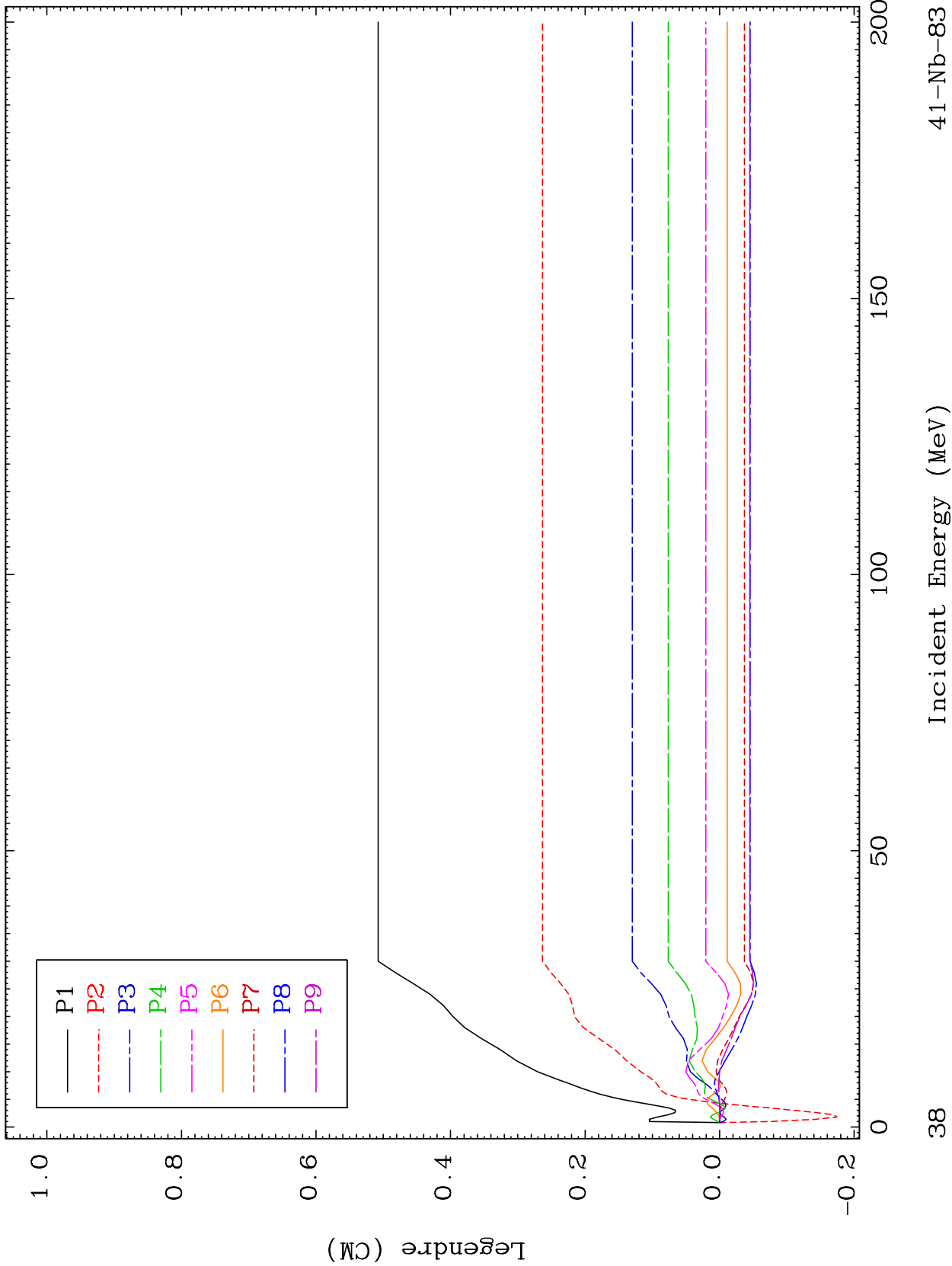
41-Nb-83



MAT 4095

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

41-Nb-83



38

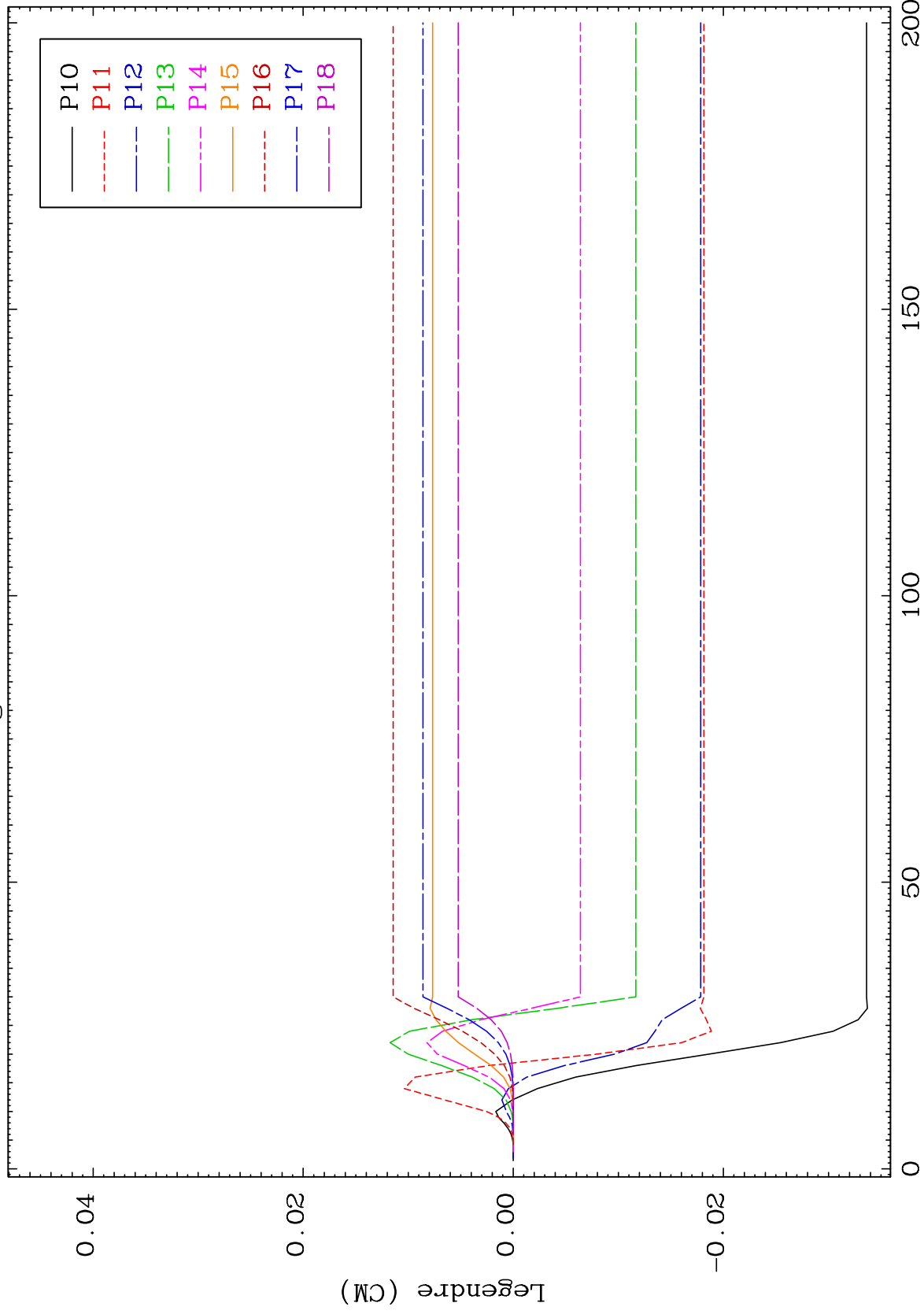
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



39

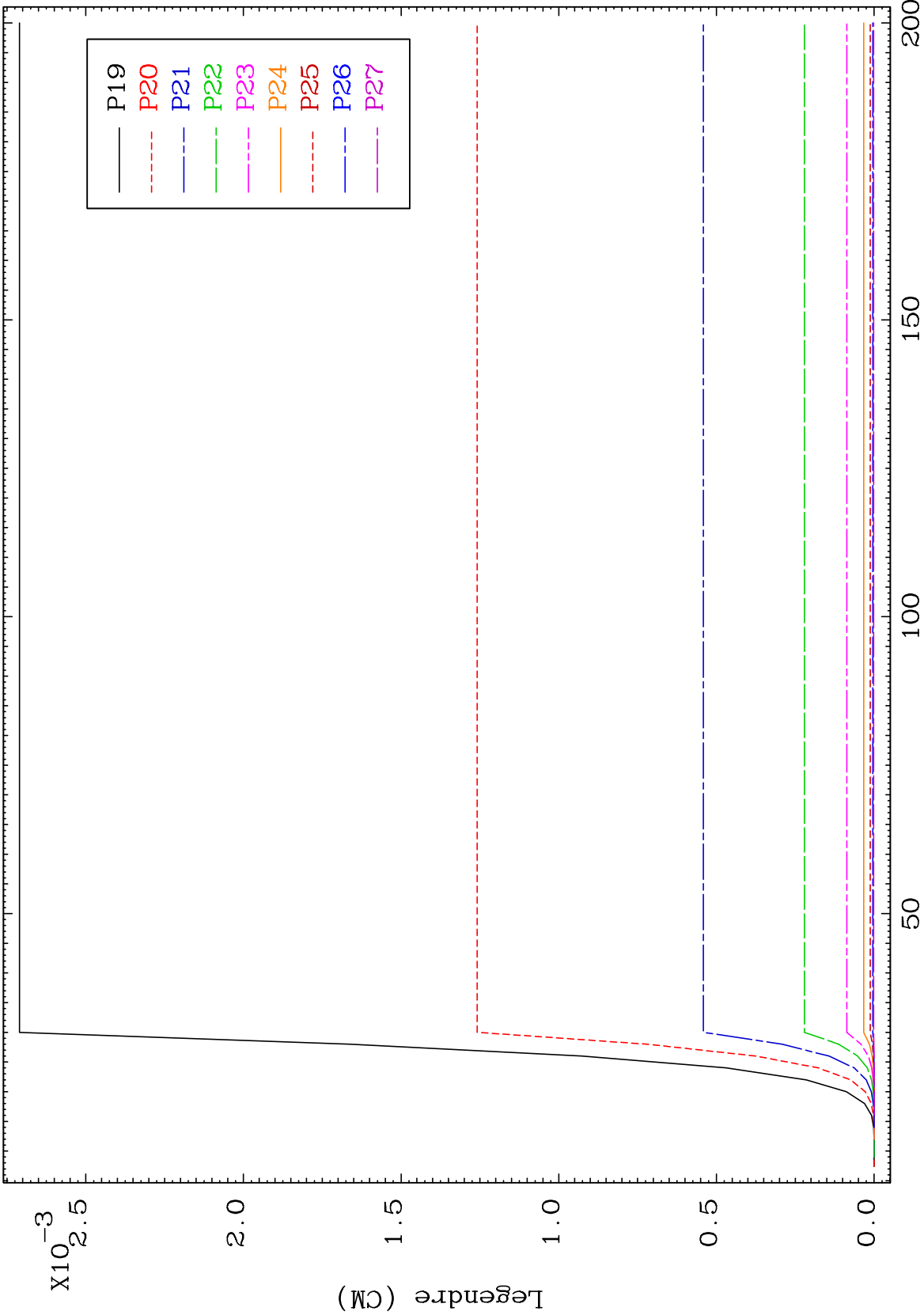
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



40

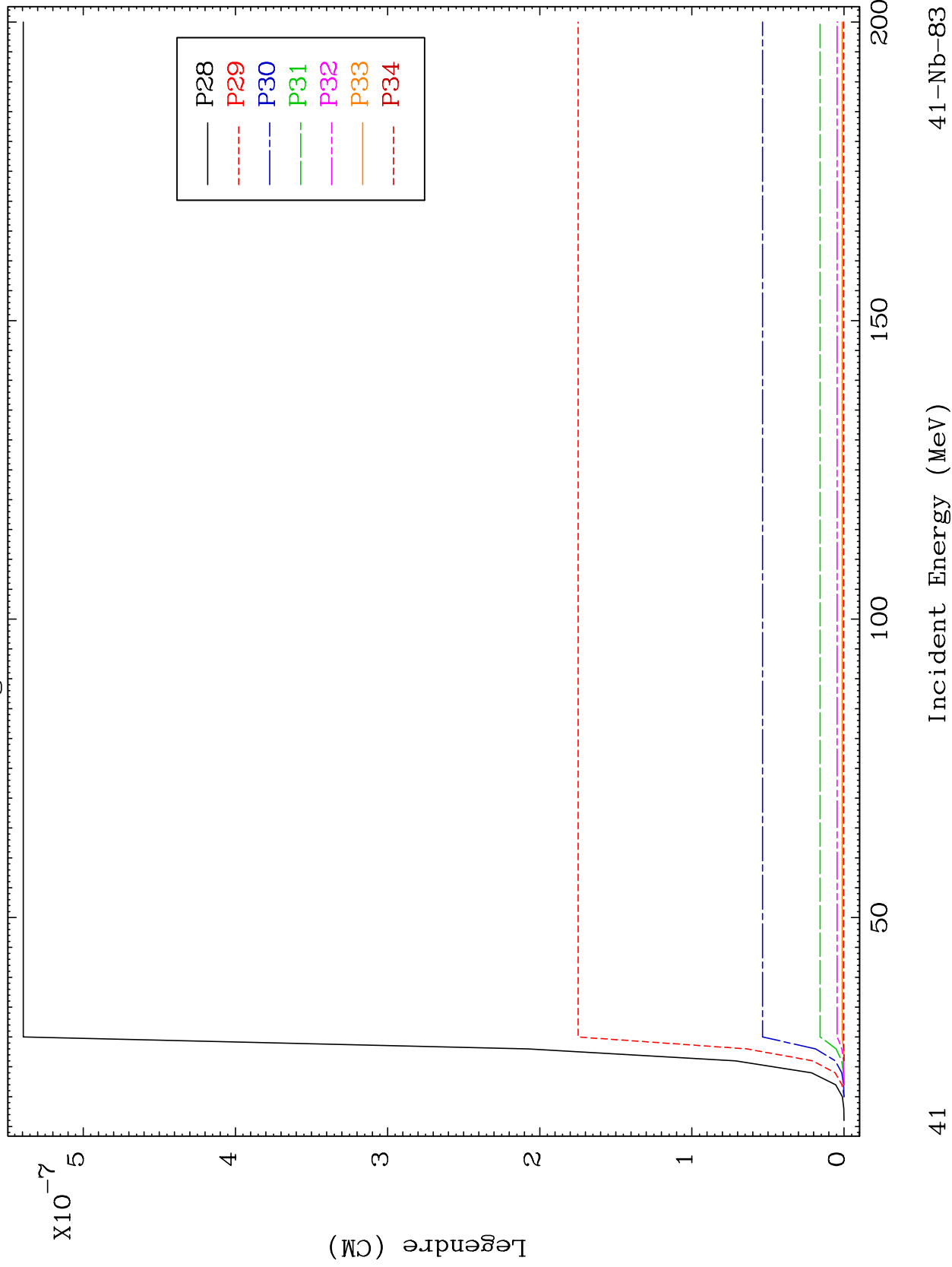
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83

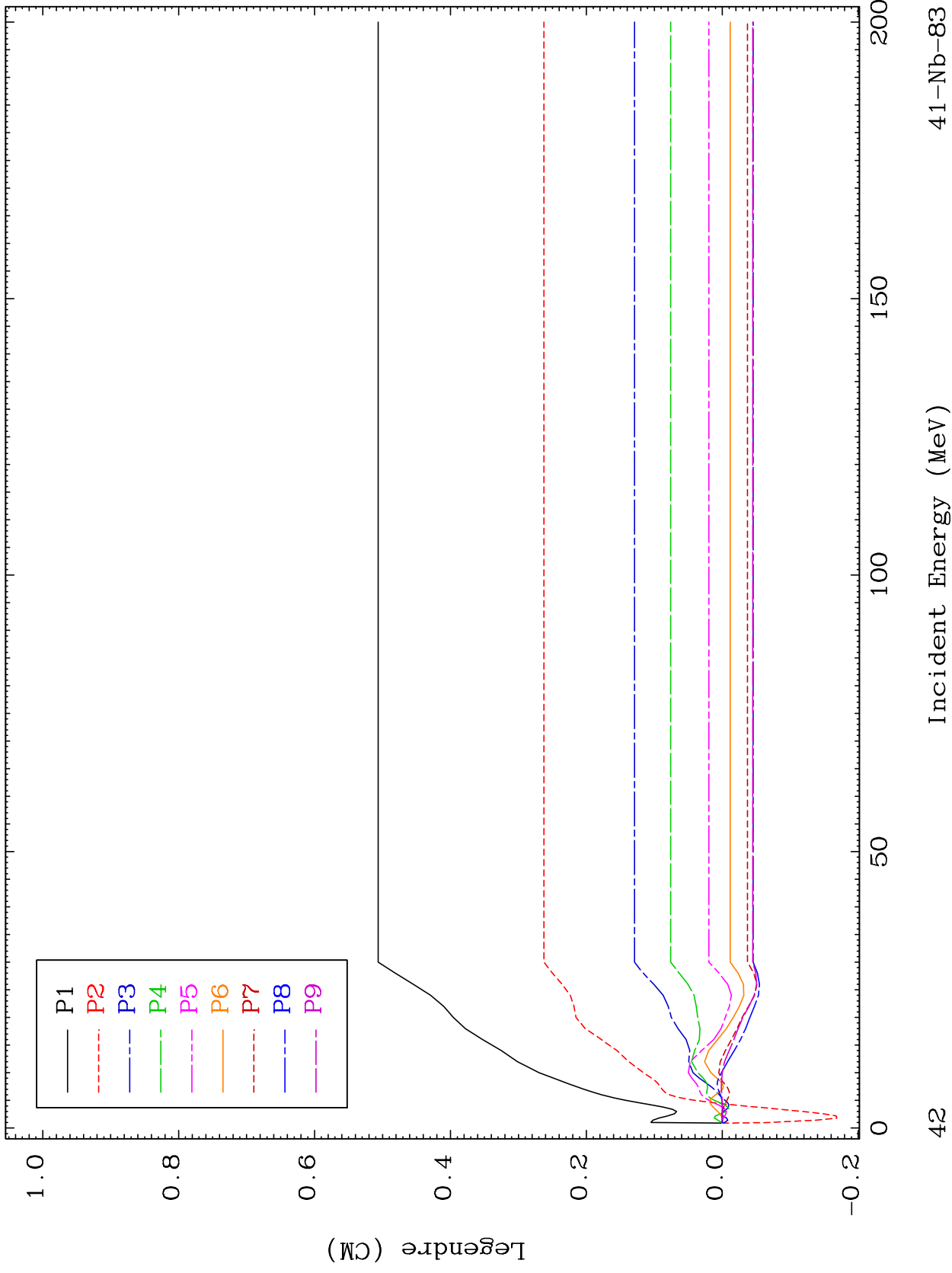


41

MAT 4095

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

41-Nb-83



42

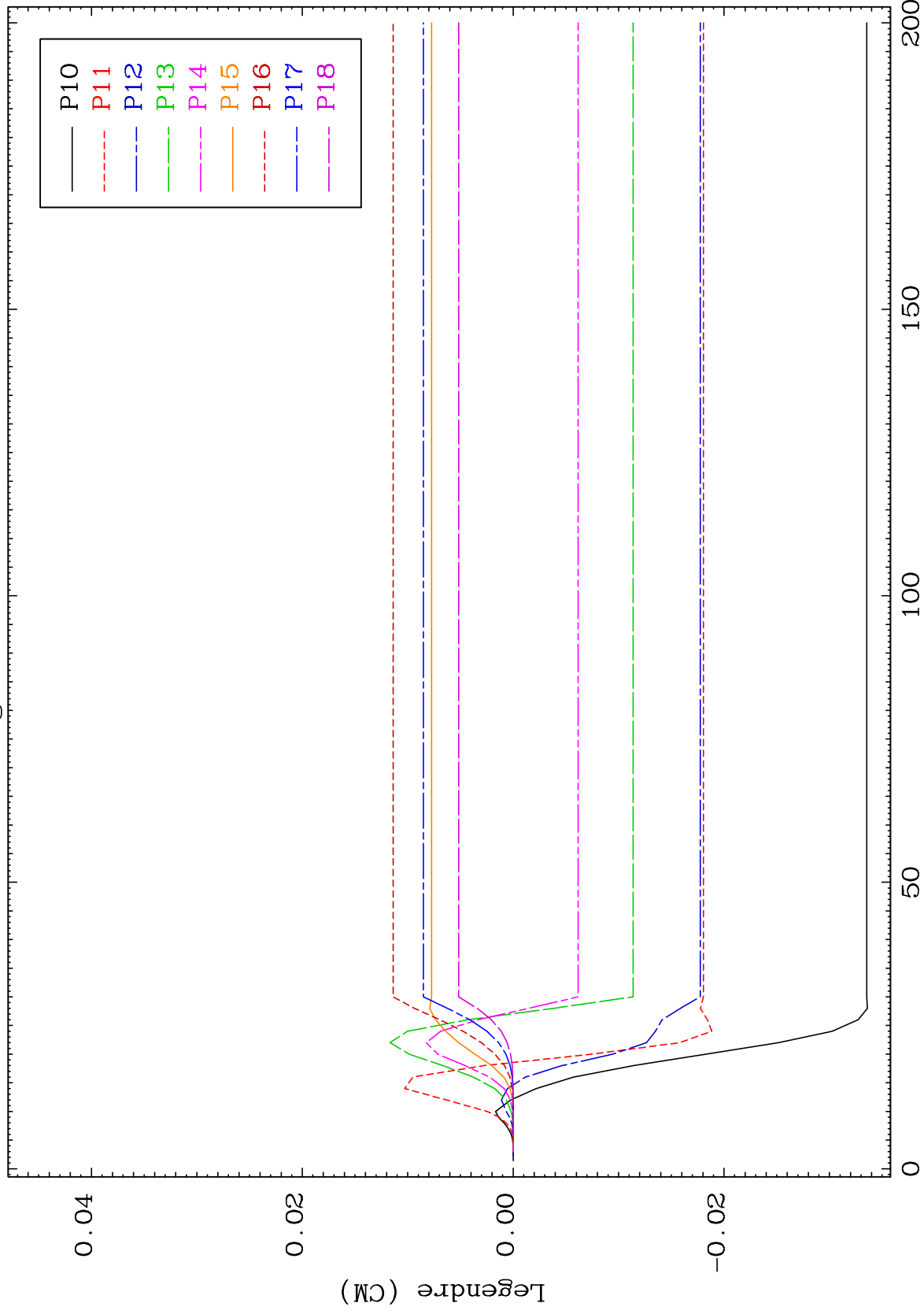
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

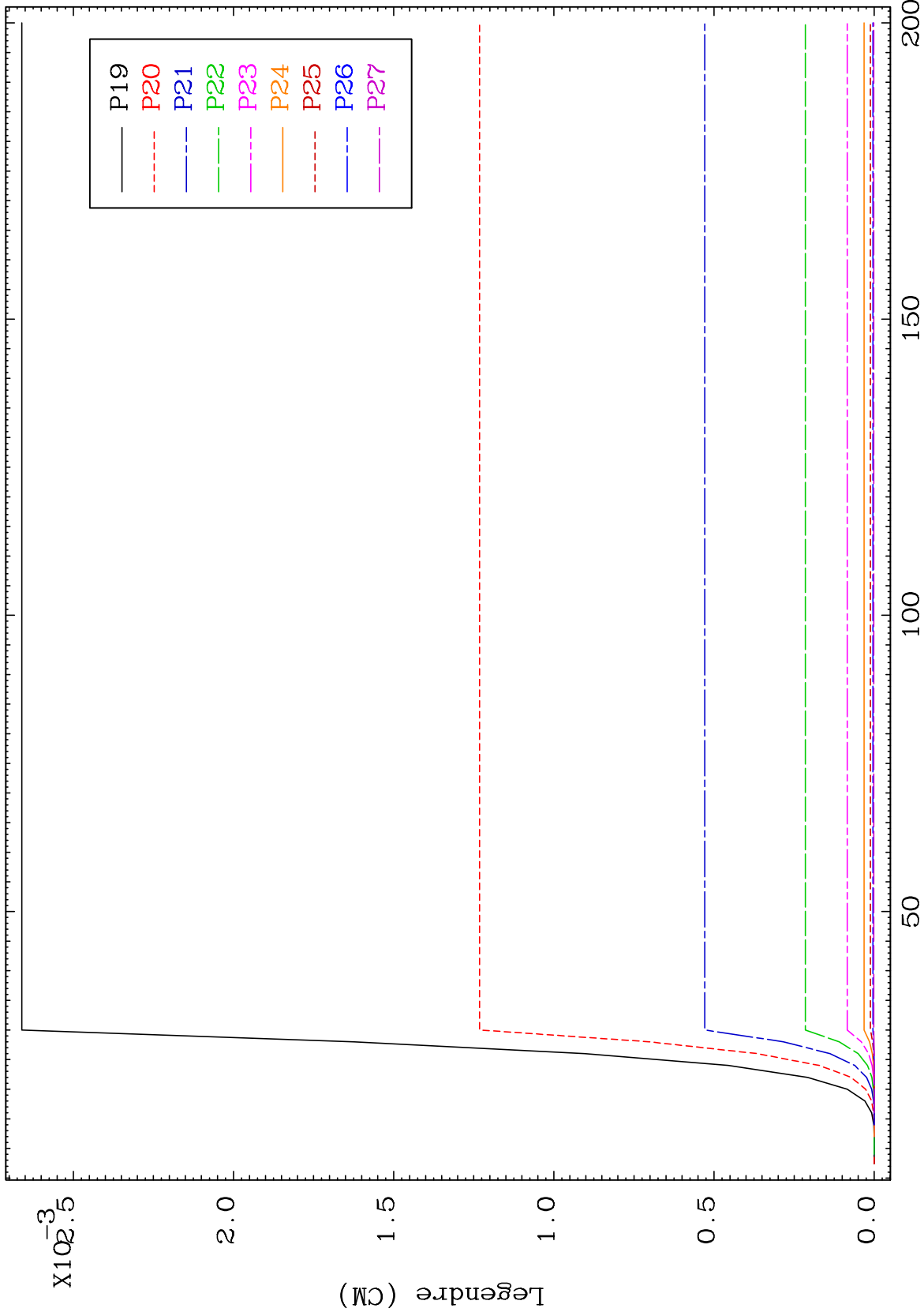
41-Nb-83



43

Incident Energy (MeV)

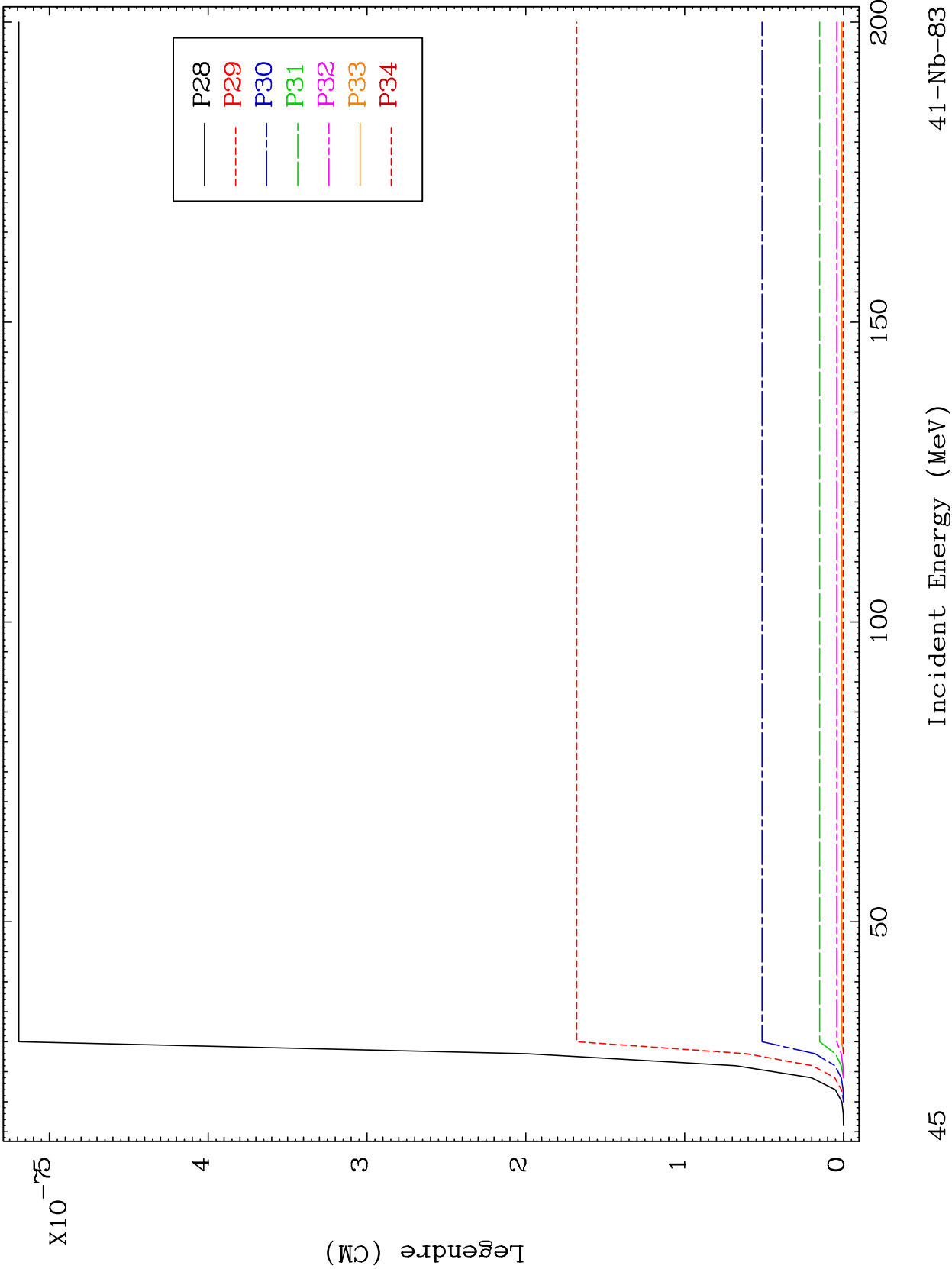
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MAT 4095

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

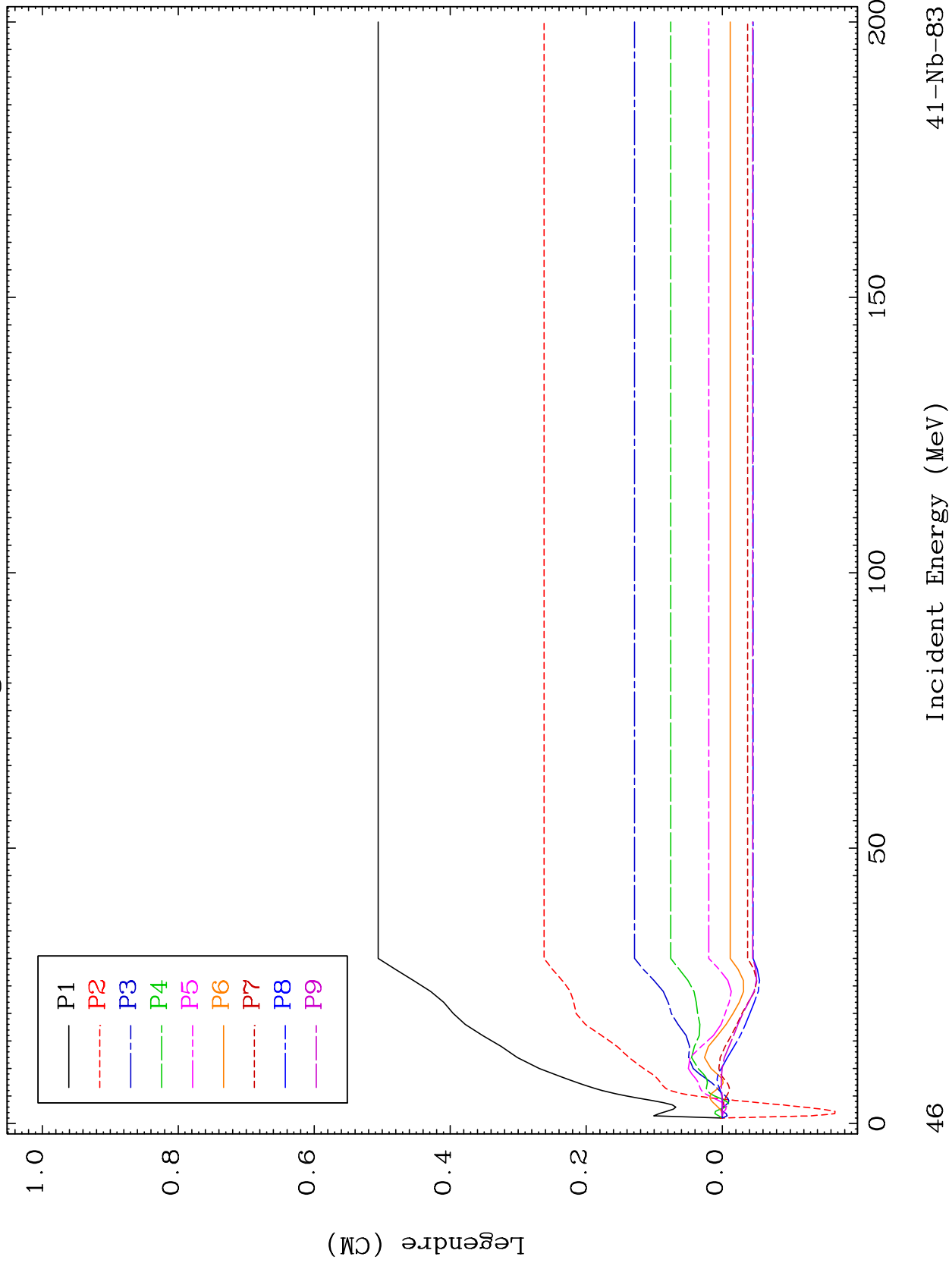
41-Nb-83



MAT 4095

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

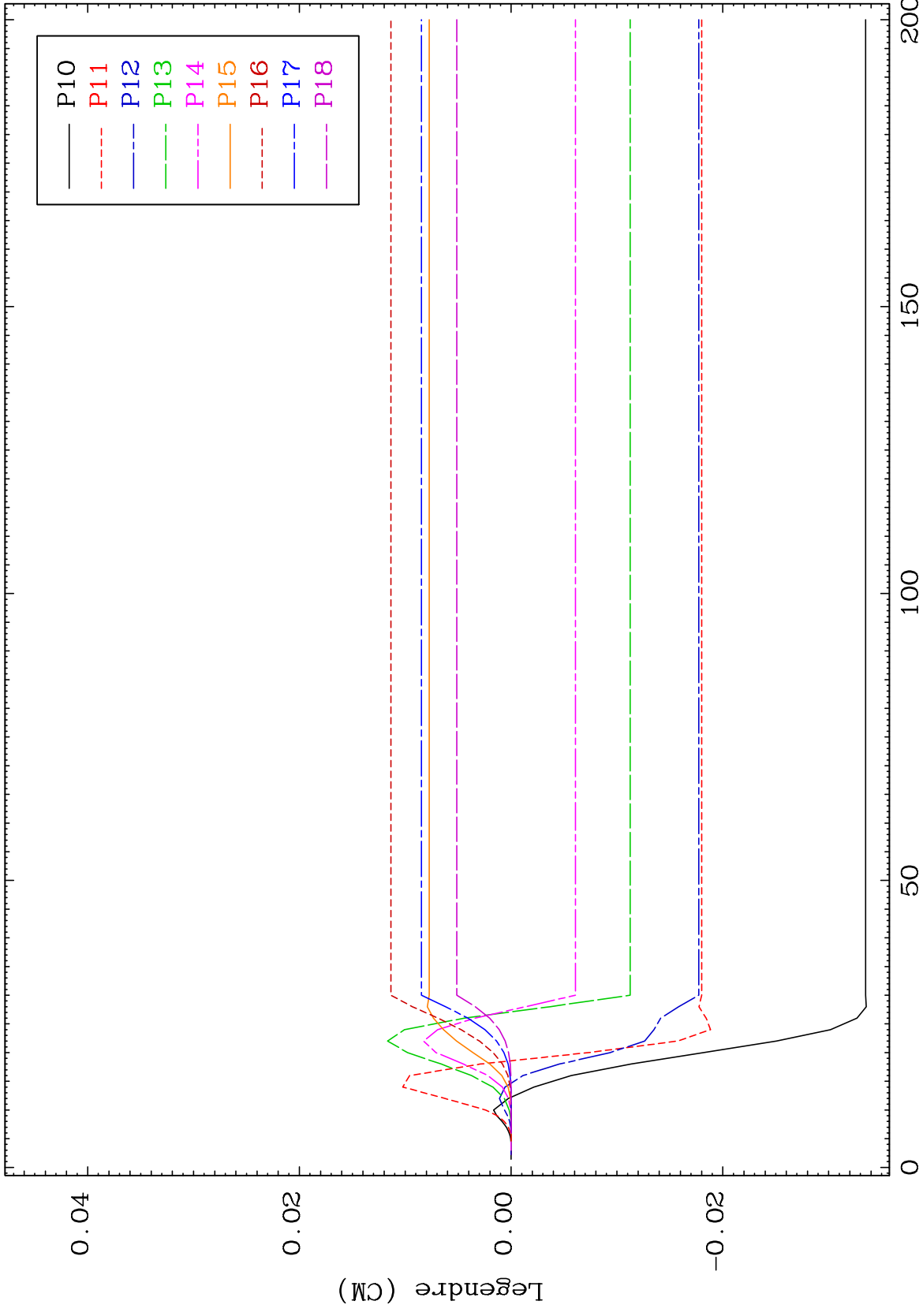
41-Nb-83



MAT 4095

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

41-Nb-83



47

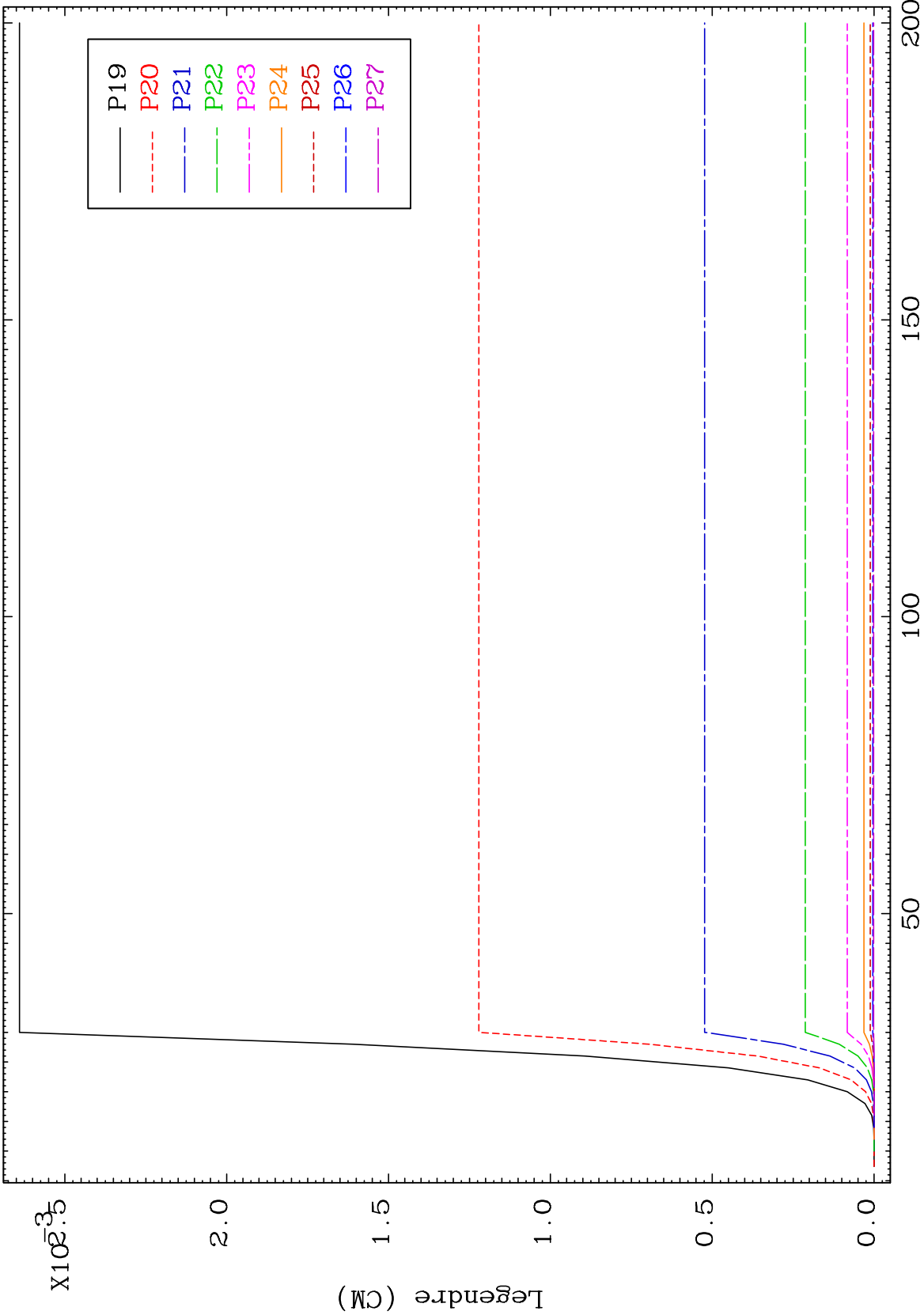
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83



48

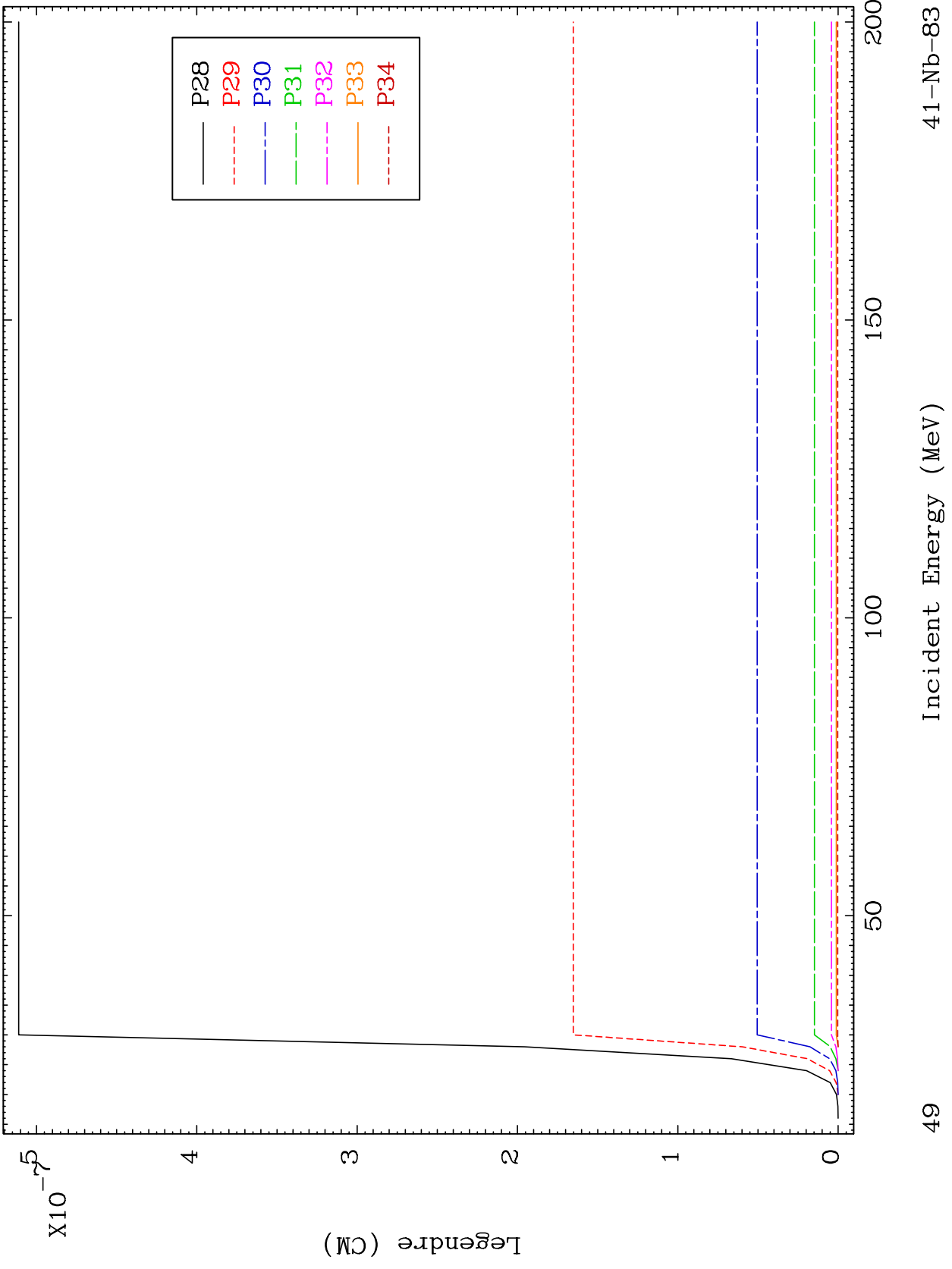
Incident Energy (MeV)

41-Nb-83

MAT 4095

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

41-Nb-83

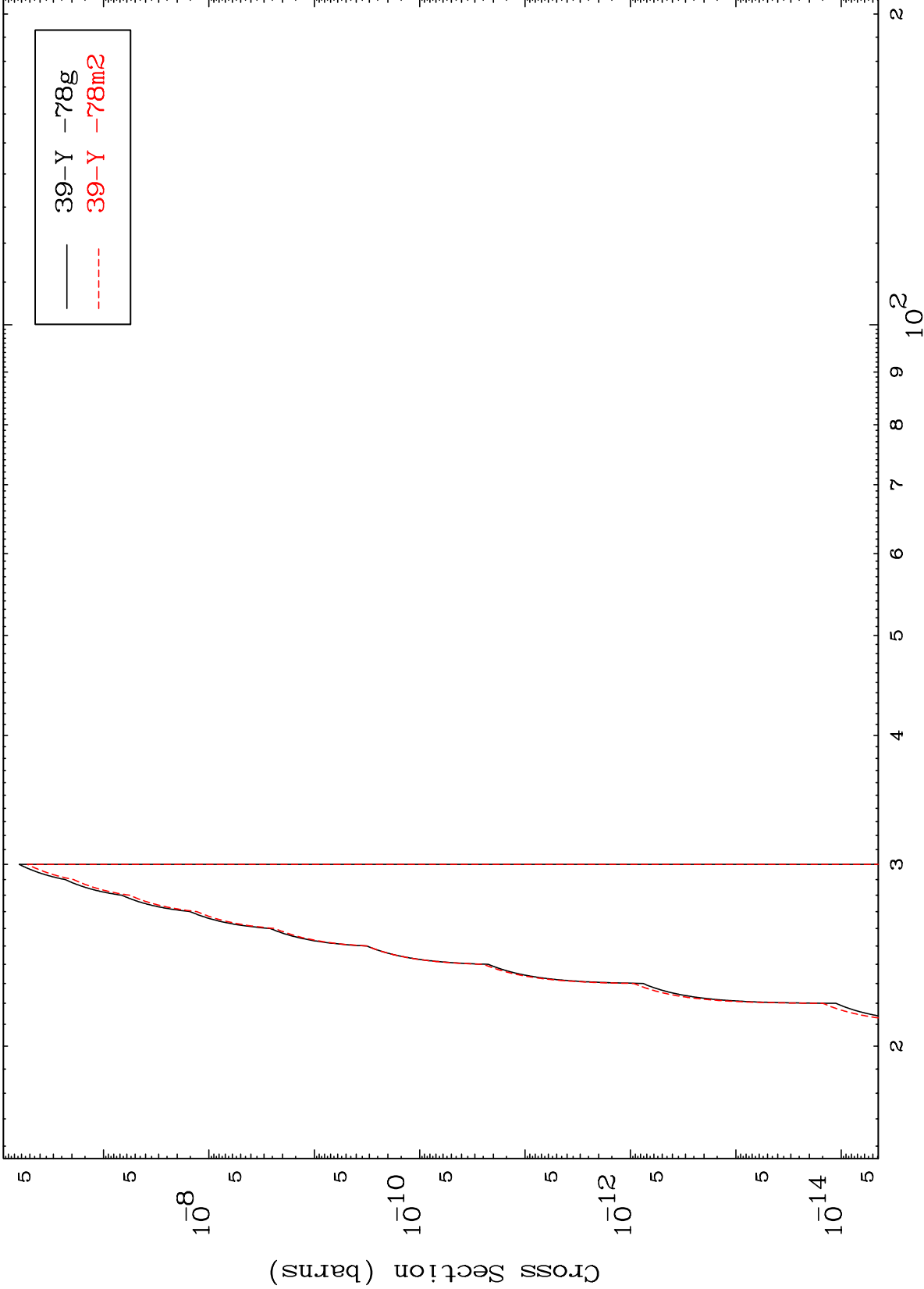


MAT 4095

(n,2n) α

41-Nb-83

Radionuclide Production Cross Section

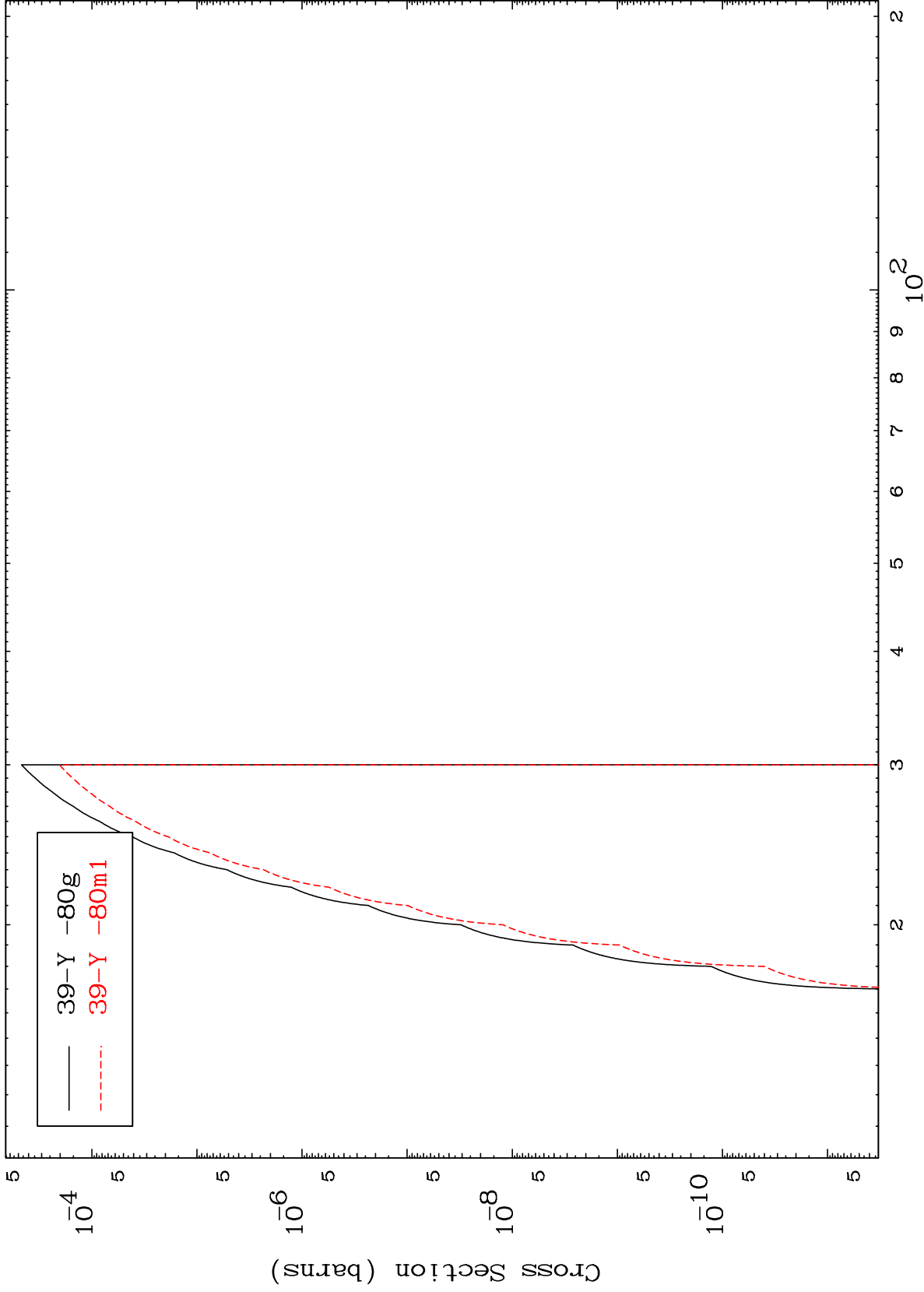


50

Incident Energy (MeV)

41-Nb-83

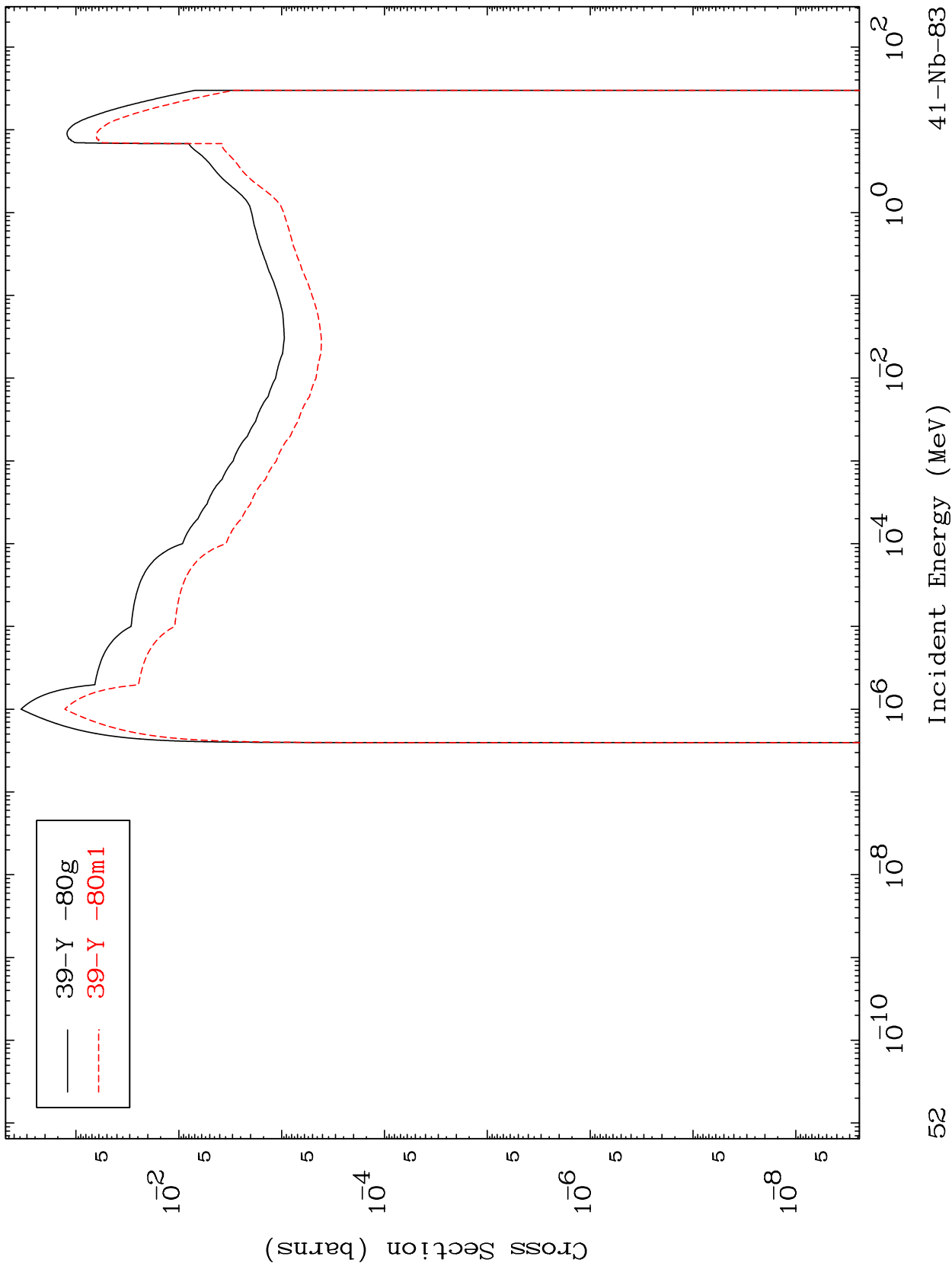
Radionuclide Production Cross Section



MAT 4095

41-Nb-83

Radionuclide Production Cross Section

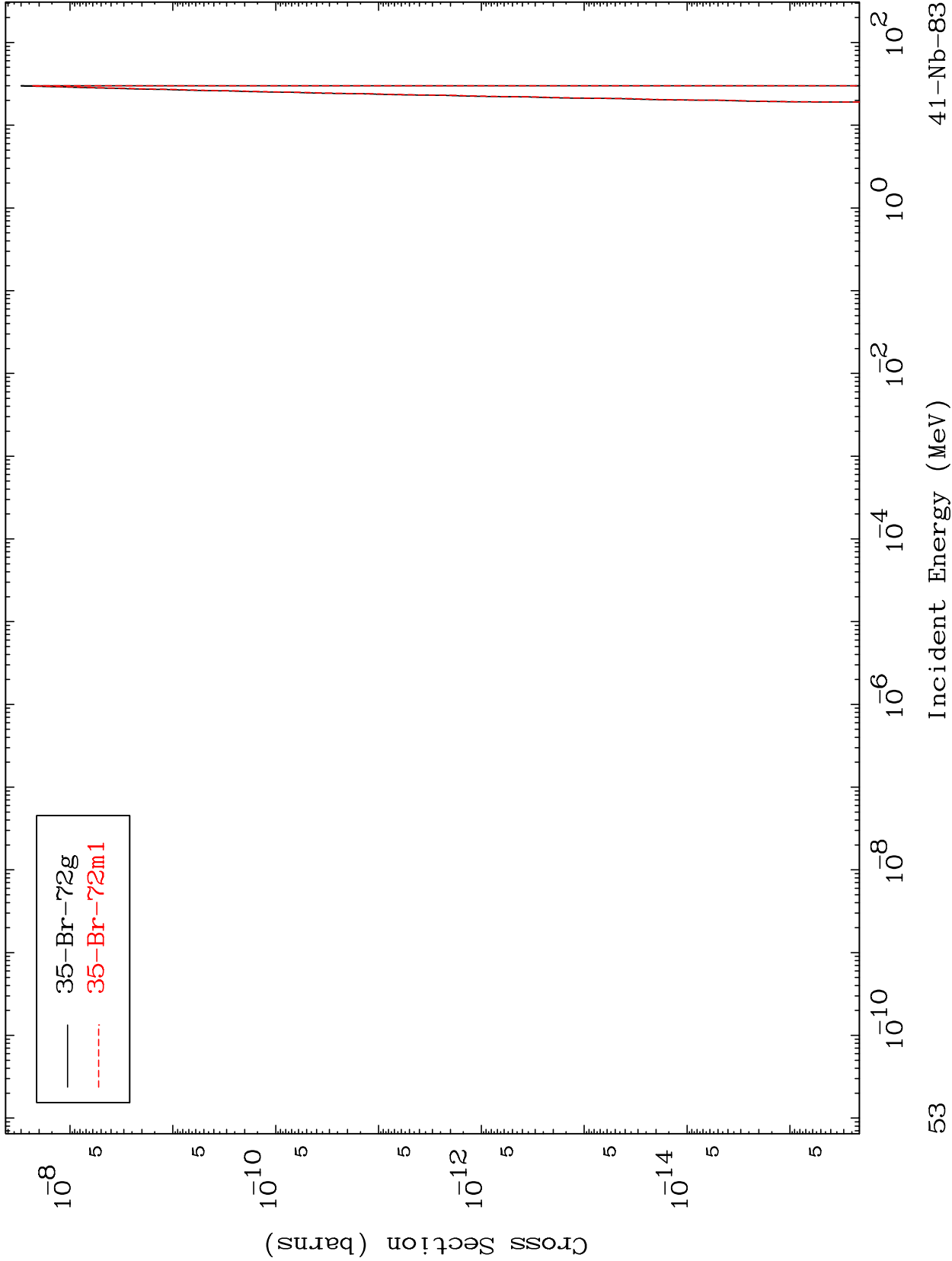


MAT 4095

(n,3 α)

41-Nb-83

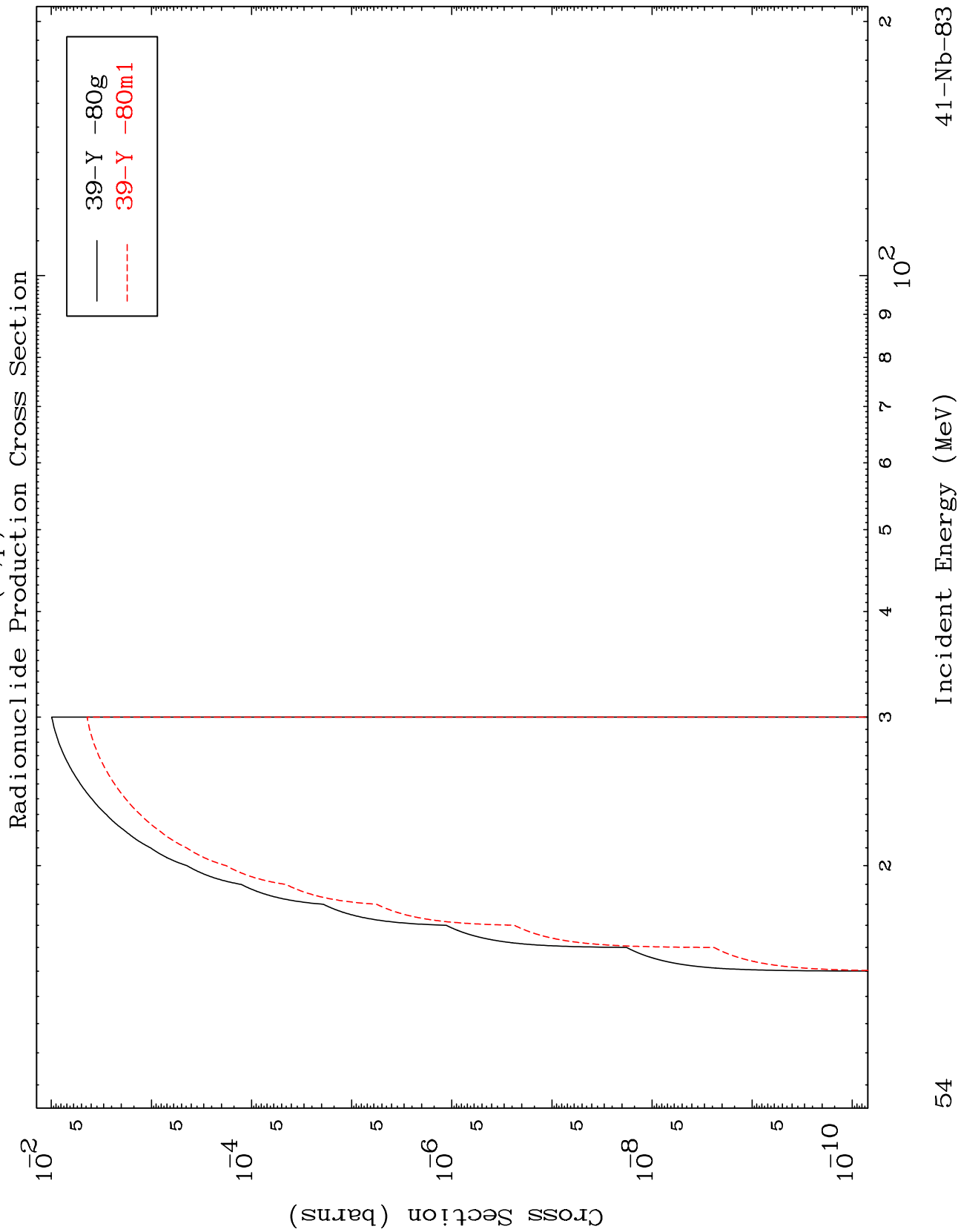
Radionuclide Production Cross Section



MAT 4095

(n,p) t

41-Nb-83



54

41-Nb-83