

Program EVALPLOT
(Version 2015-2)

by

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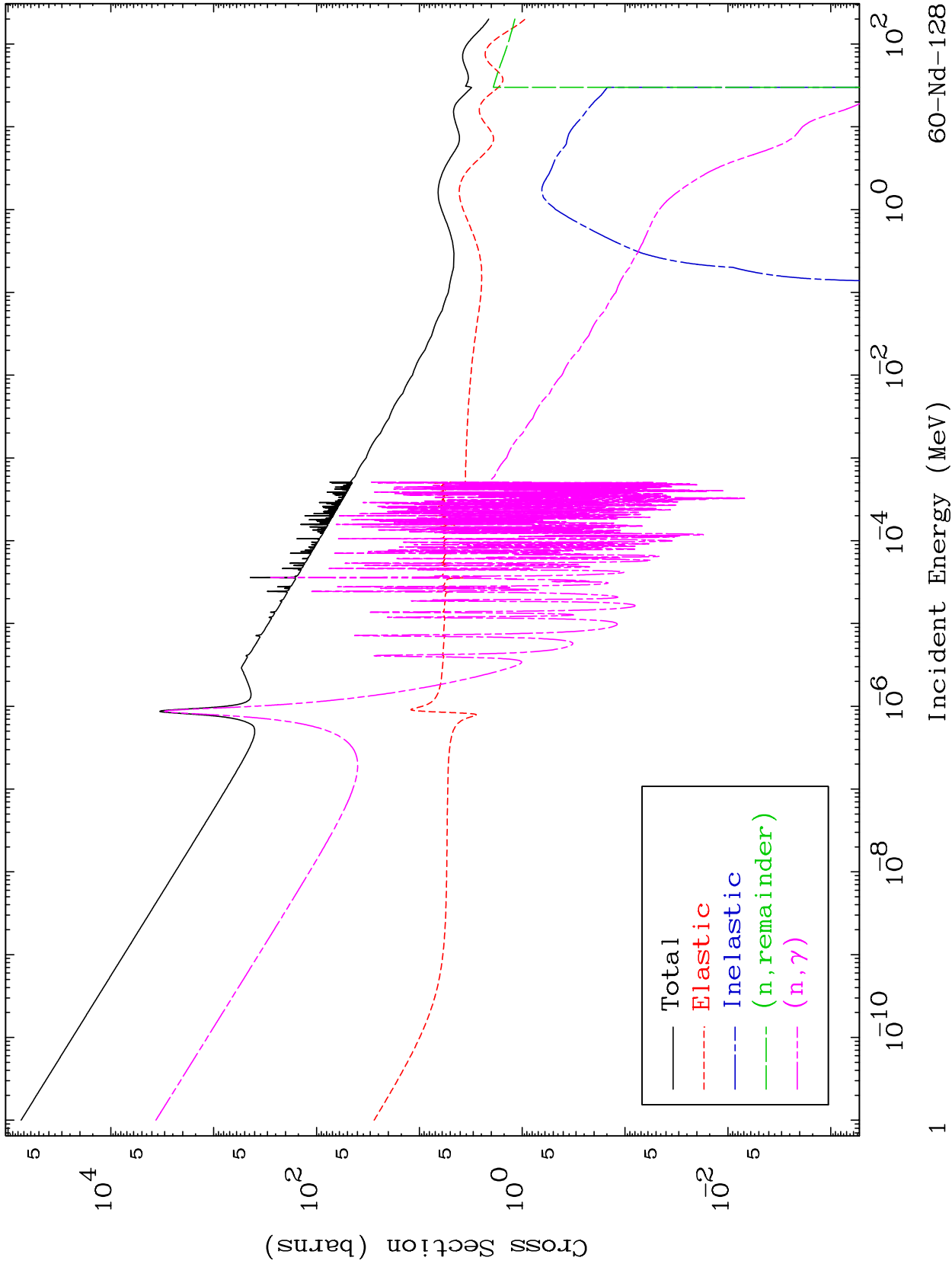
Press Mouse Button to Start

MAT 5983

Major

293 Kelvin Cross Sections

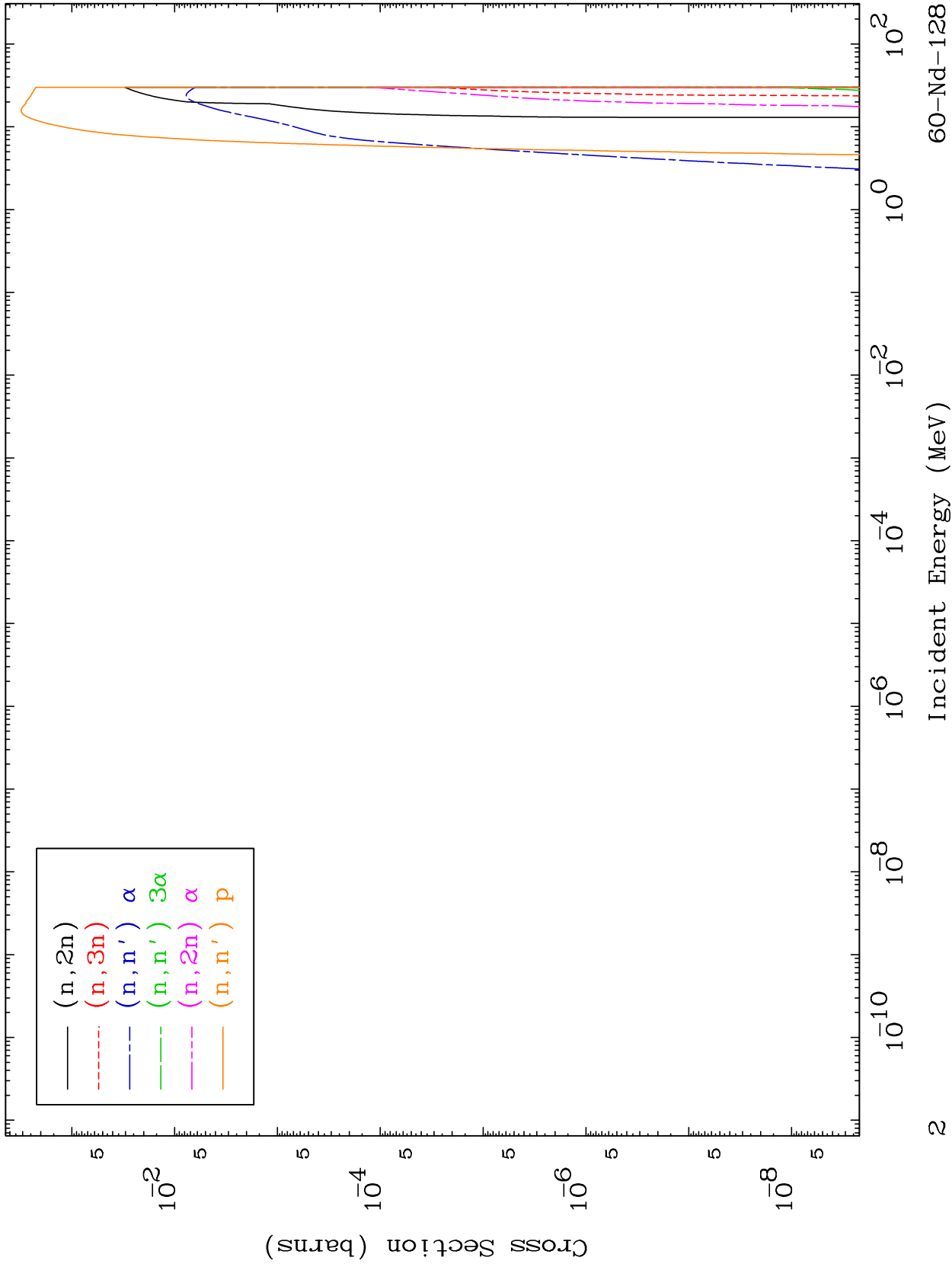
60-Nd-128



MAT 5983

Neutron Production
293 Kelvin Cross Sections

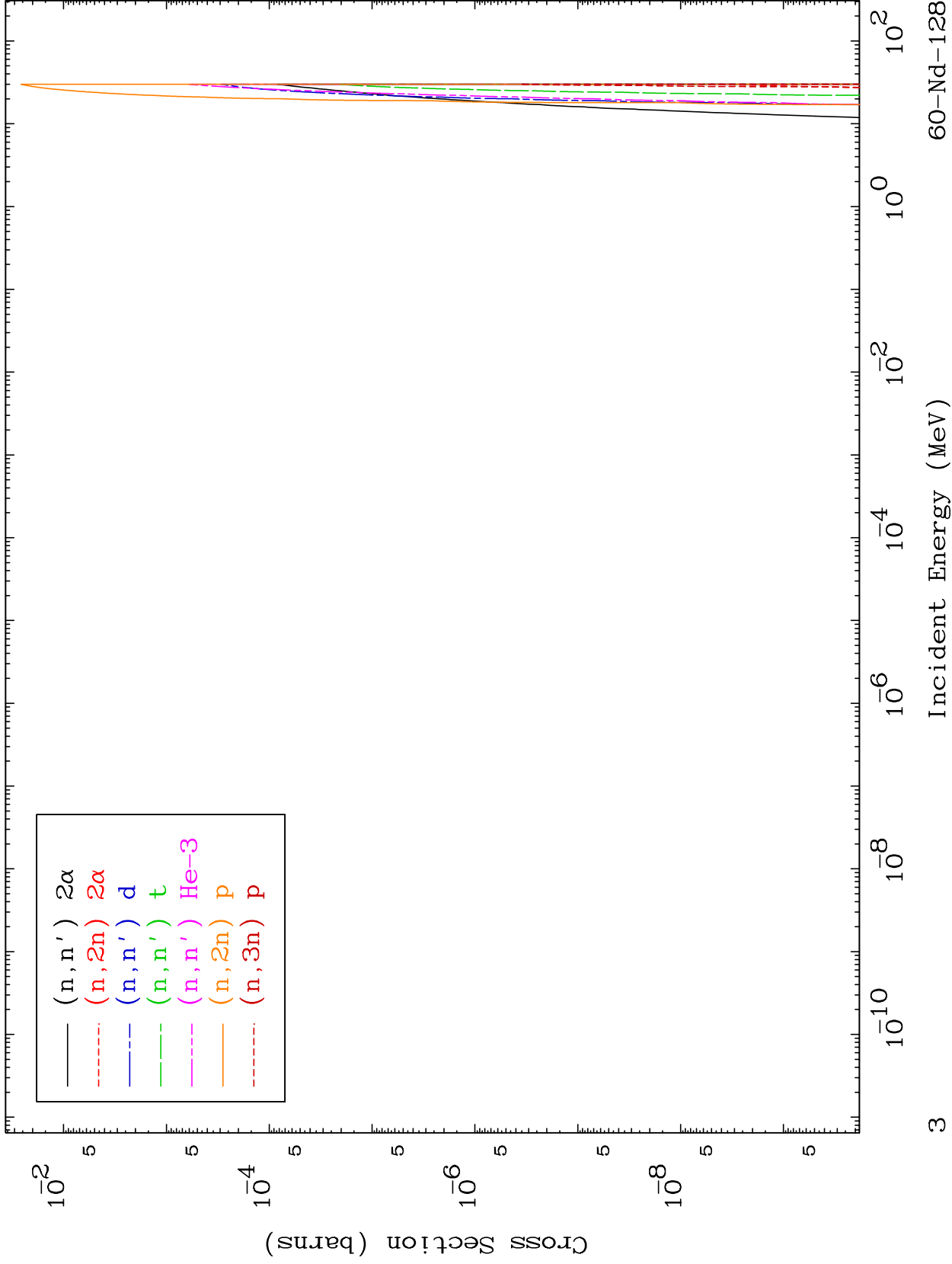
60-Nd-128



MAT 5983

Neutron Production
293 Kelvin Cross Sections

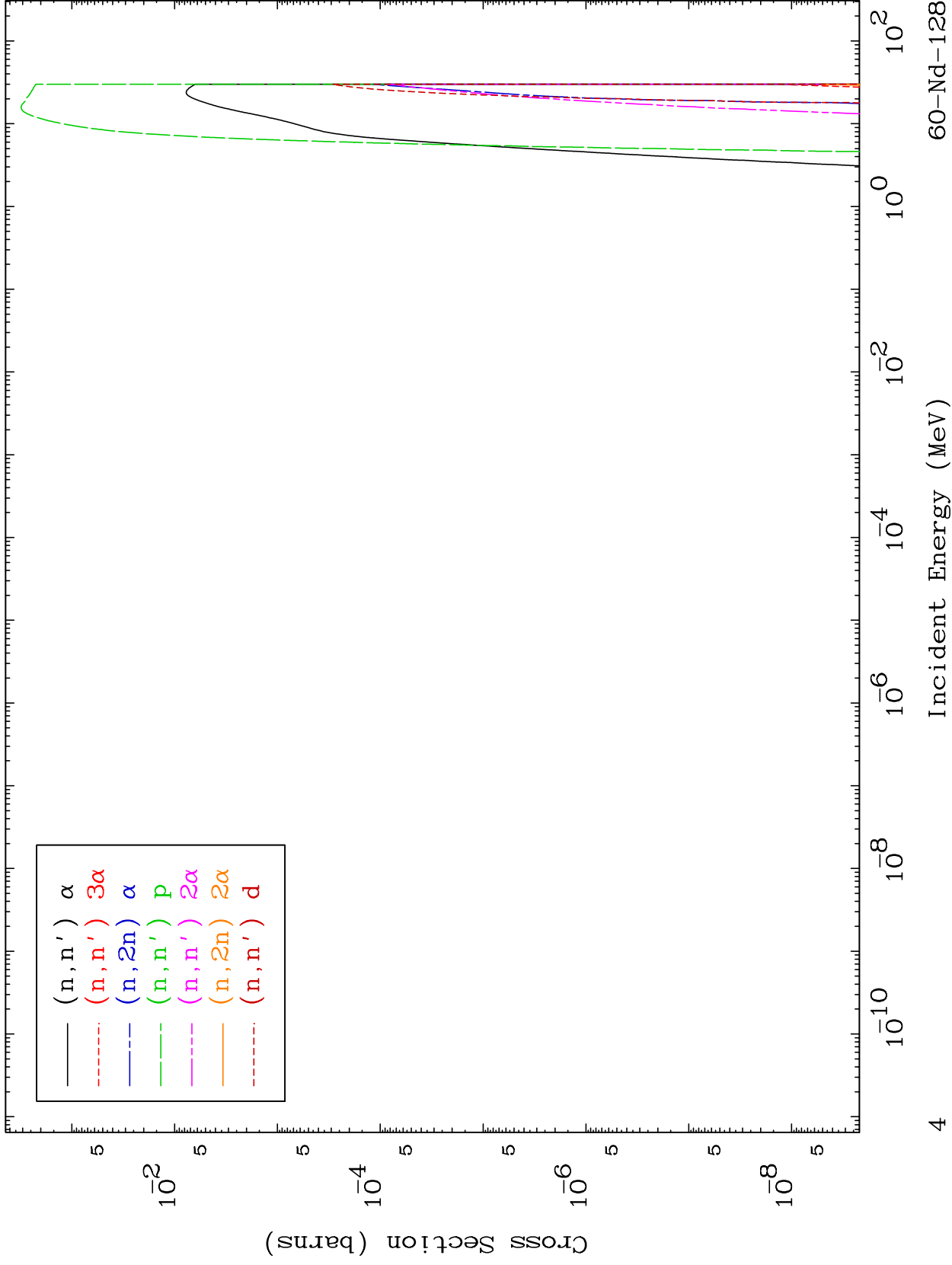
60-Nd-128



MAT 5983

Charged Particle
293 Kelvin Cross Sections

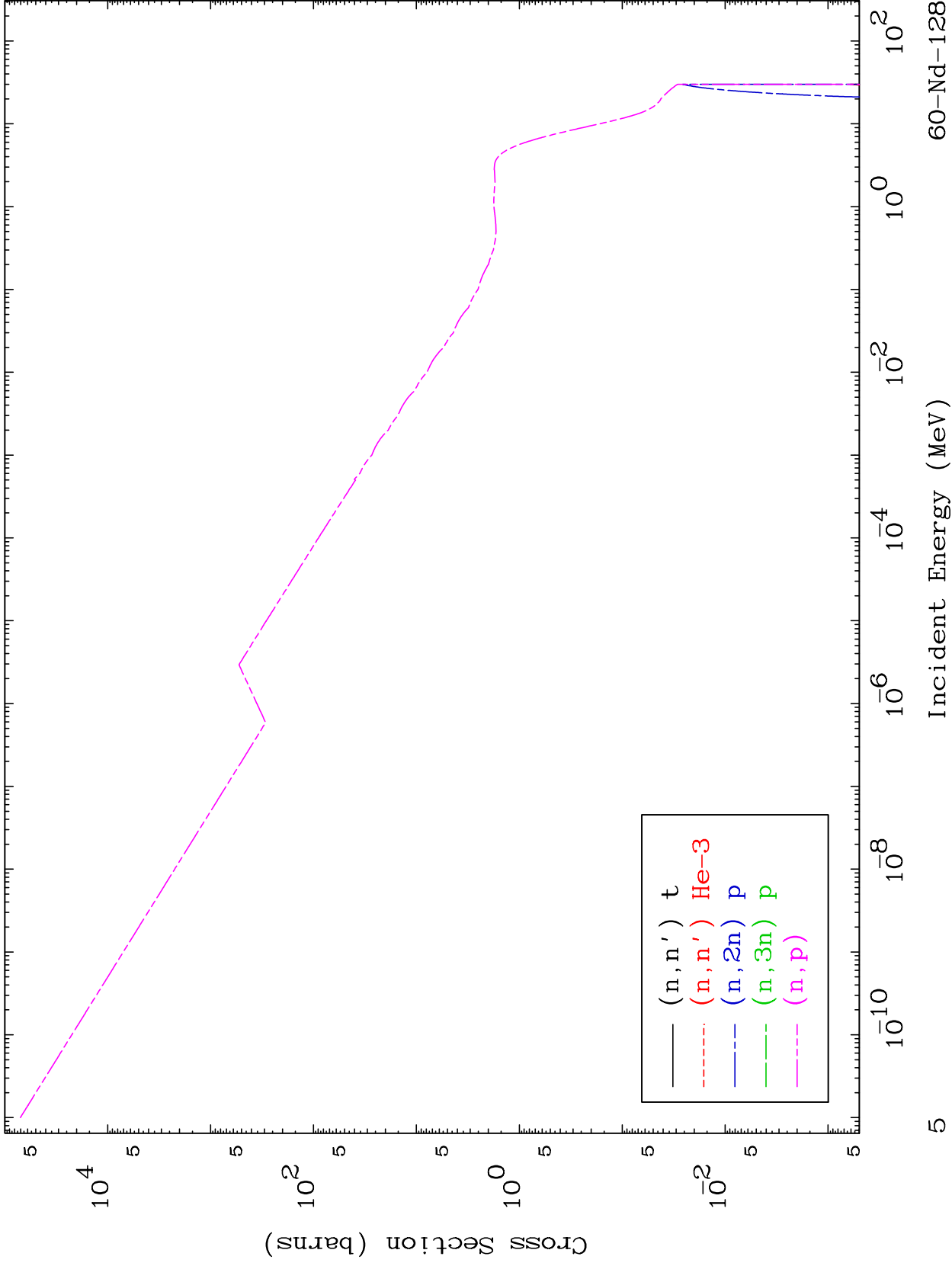
60-Nd-128



MAT 5983

Charged Particle
293 Kelvin Cross Sections

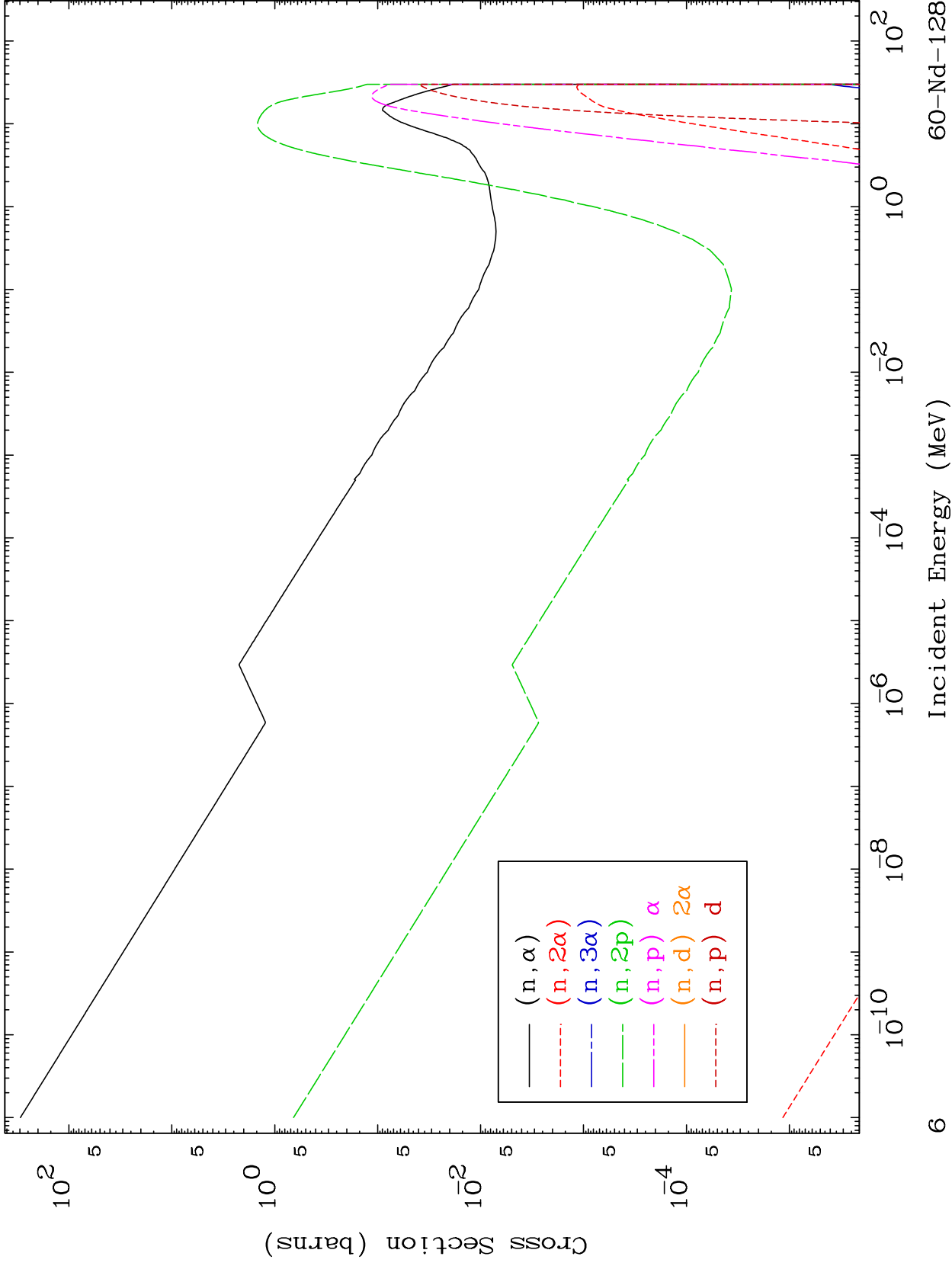
60-Nd-128



MAT 5983

Charged Particle
293 Kelvin Cross Sections

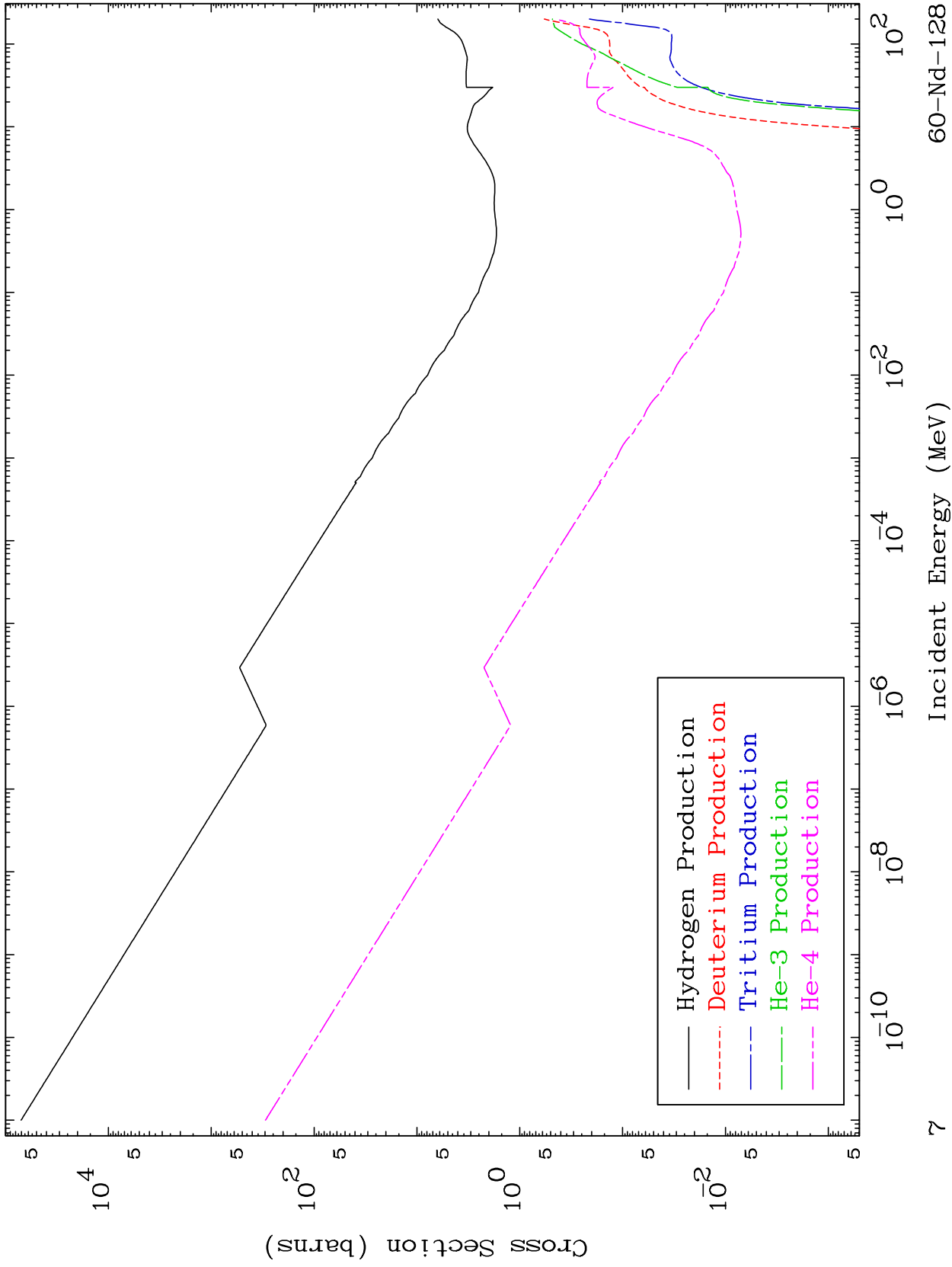
60-Nd-128



MAT 5983

Particle Production
293 Kelvin Cross Sections

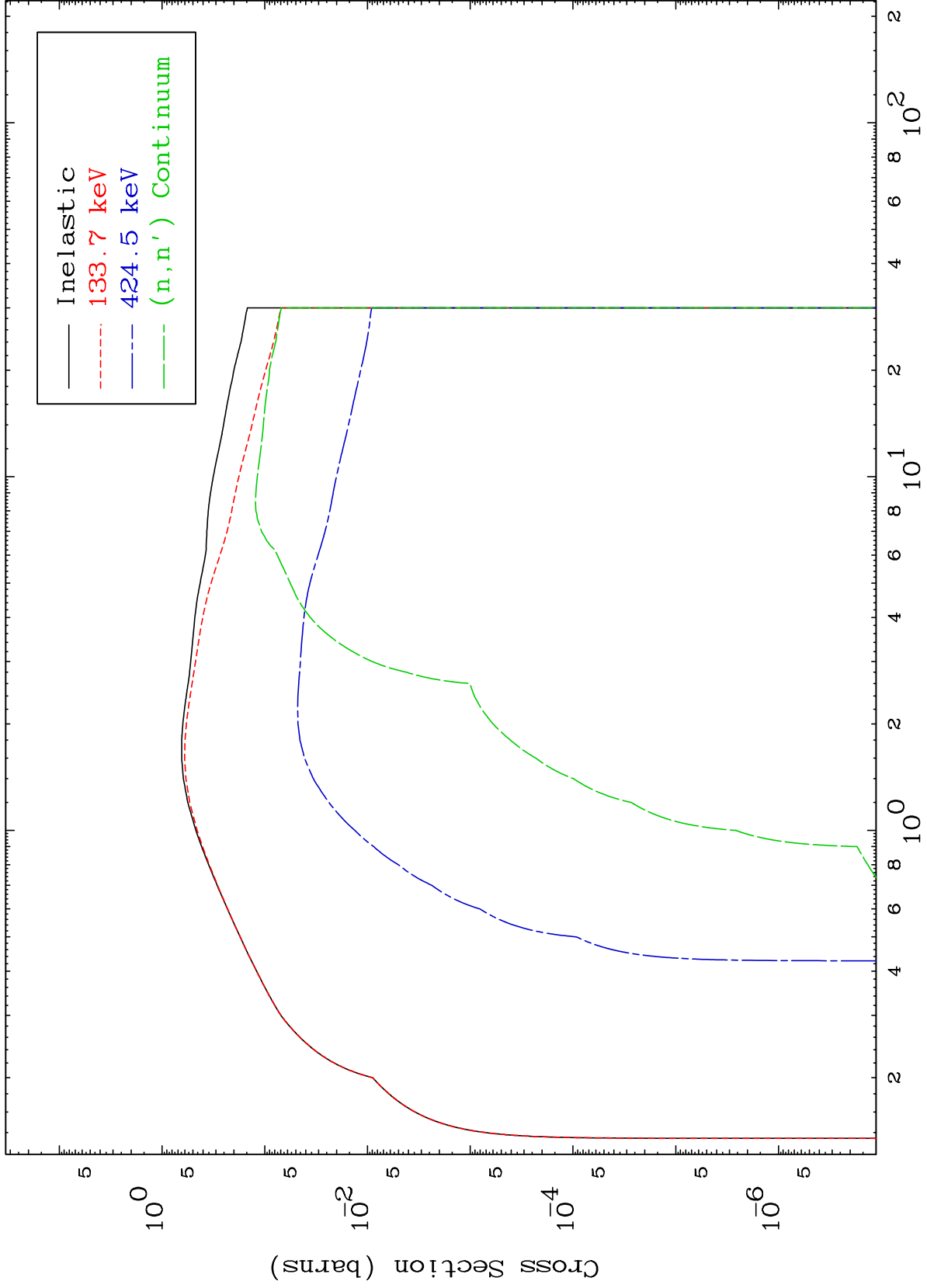
60-Nd-128



MAT 5983

(n,n') Level
293 Kelvin Cross Sections

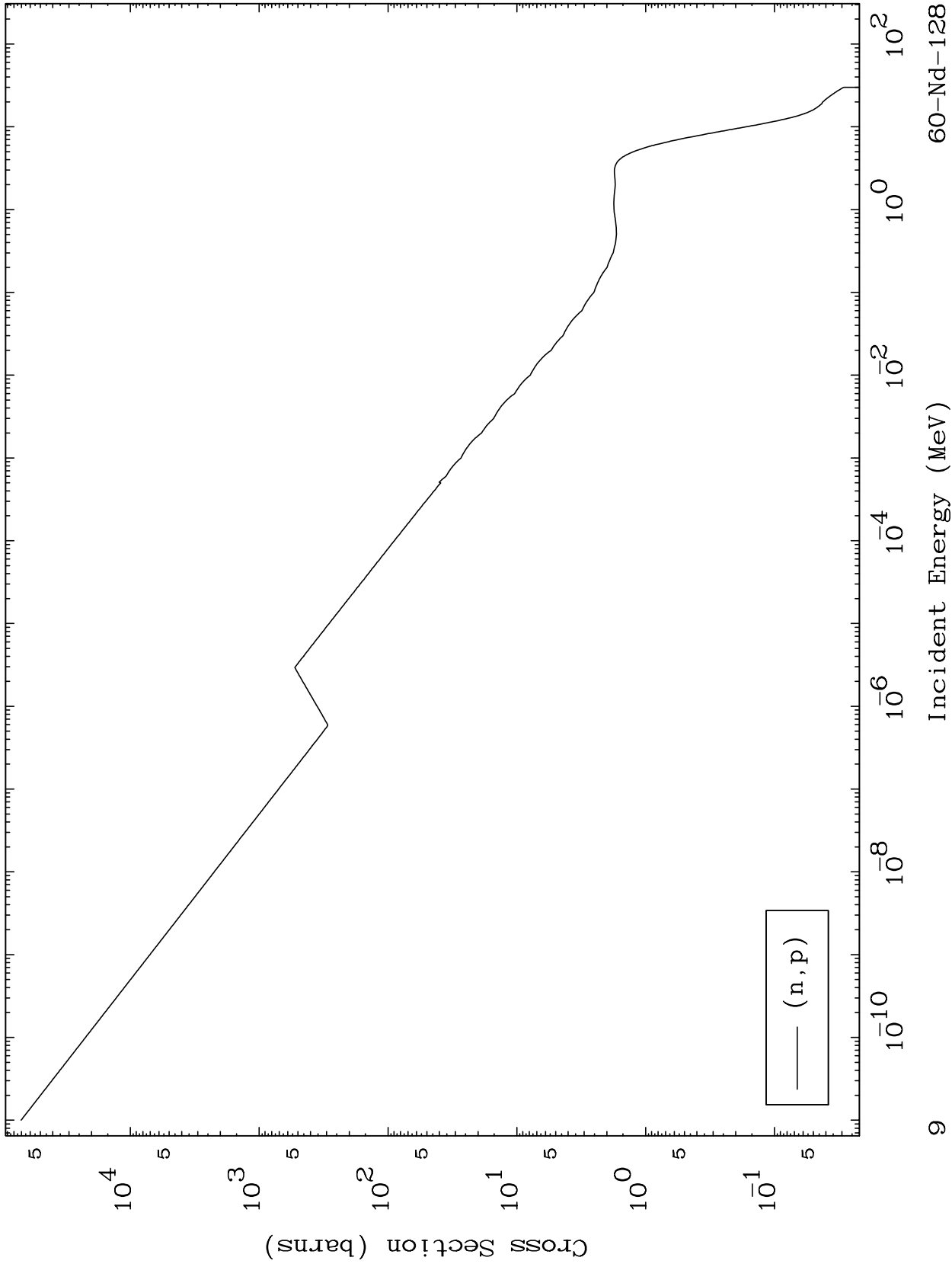
60-Nd-128



MAT 5983

(n,p) Levels
293 Kelvin Cross Sections

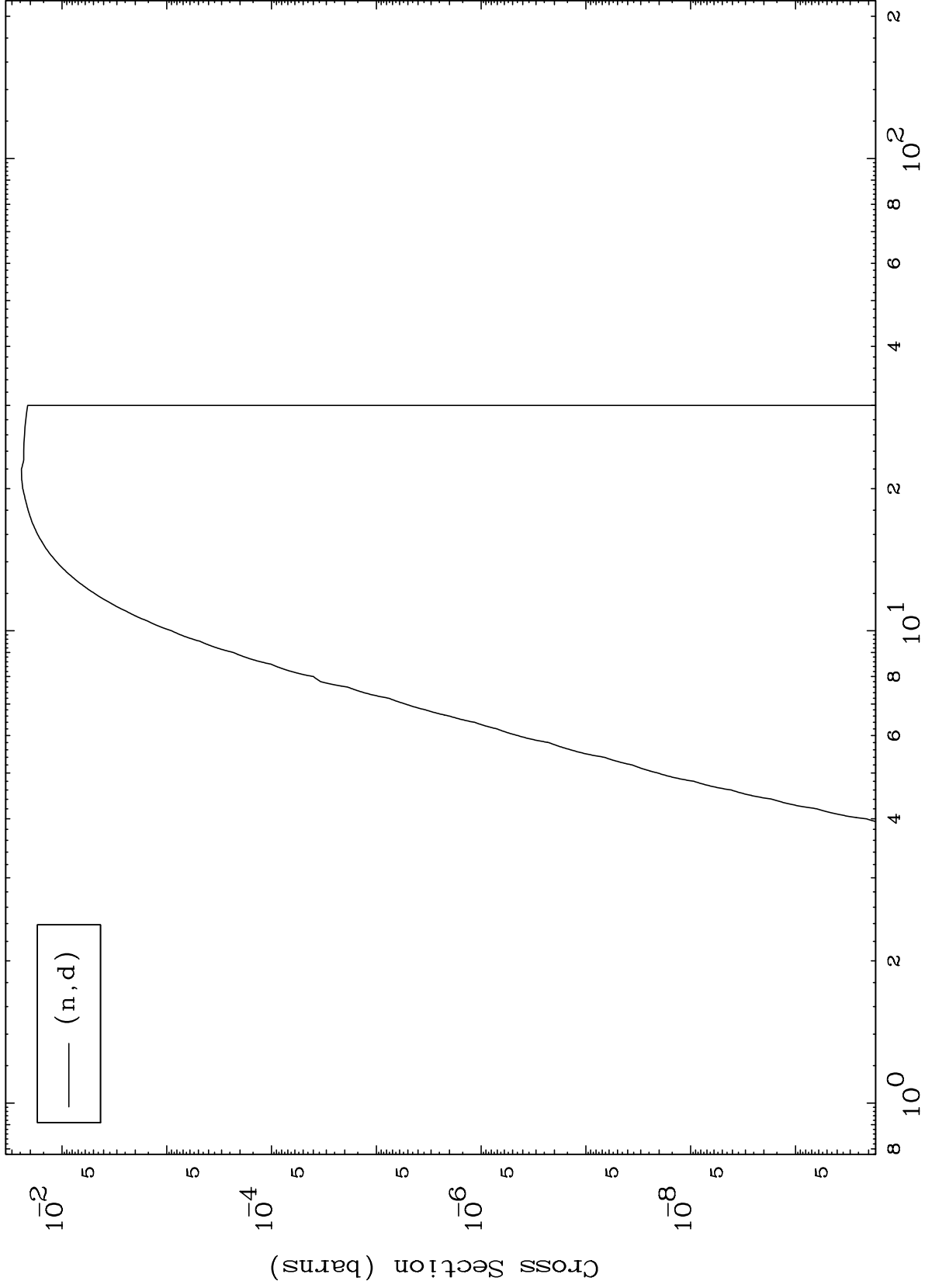
60-Nd-128



MAT 5983

(n,d) Levels
293 Kelvin Cross Sections

60-Nd-128



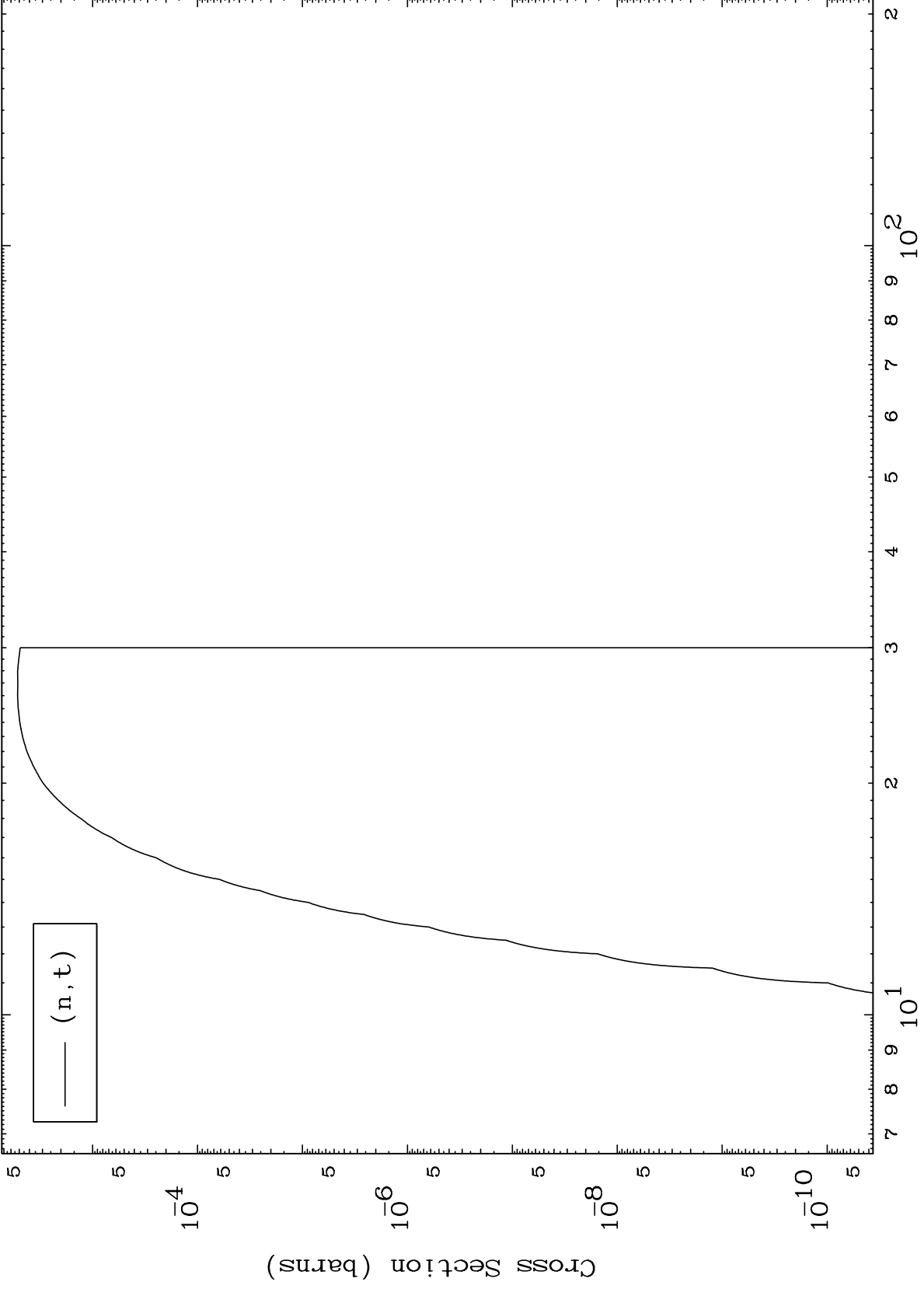
Incident Energy (MeV)

60-Nd-128

MAT 5983

(n,t) Levels
293 Kelvin Cross Sections

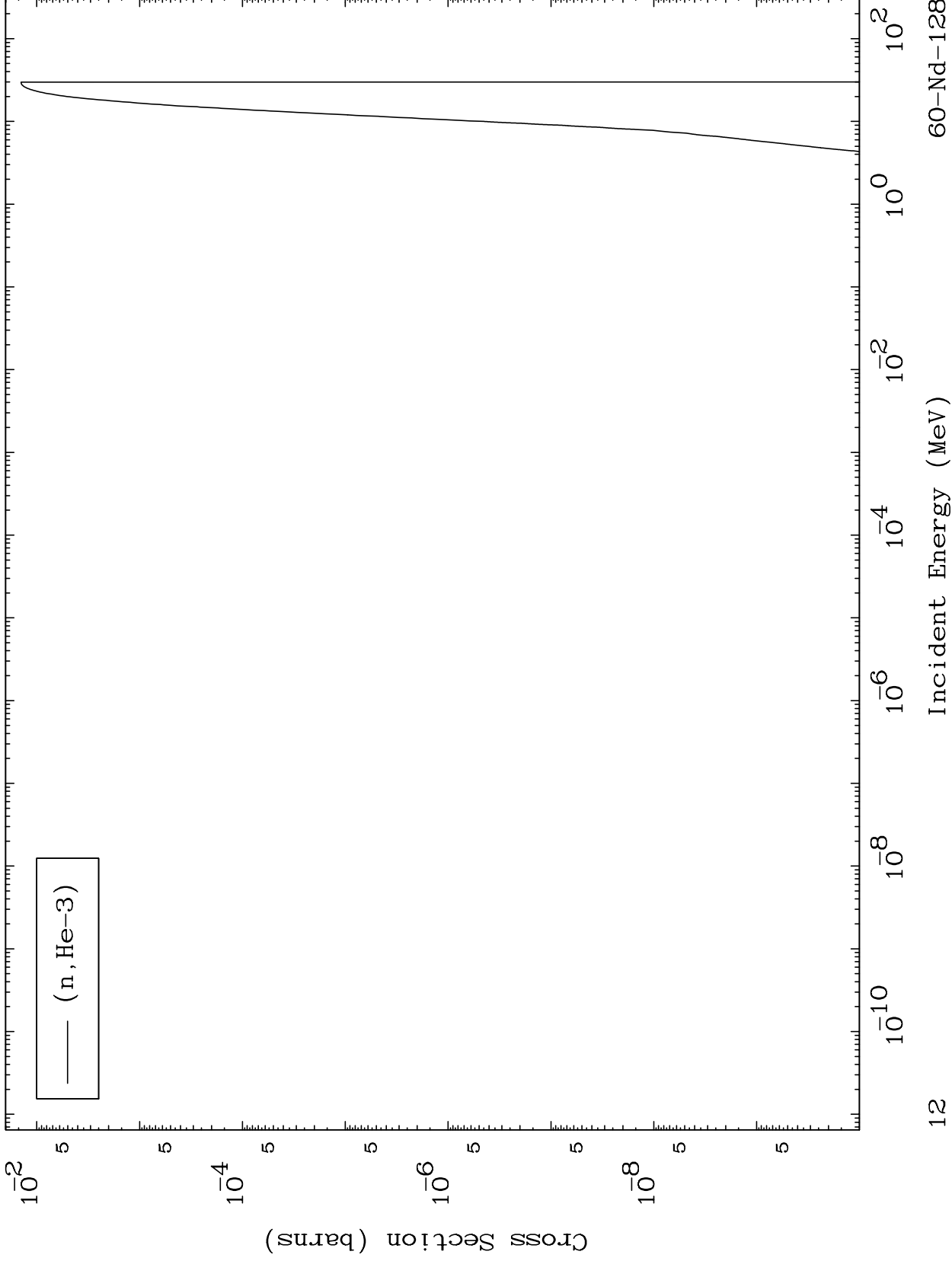
60-Nd-128



MAT 5983

(n,He3) Levels
293 Kelvin Cross Sections

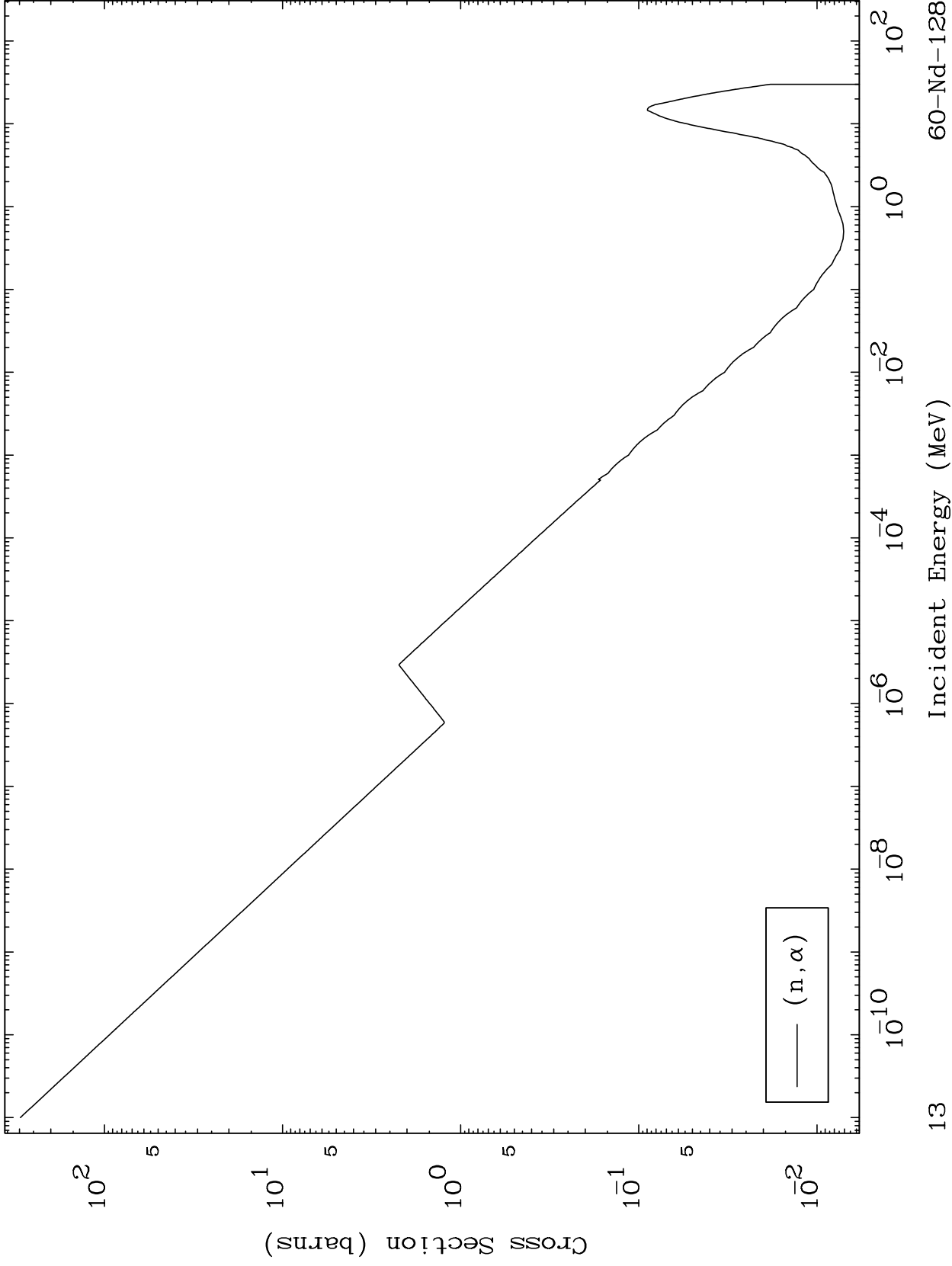
60-Nd-128

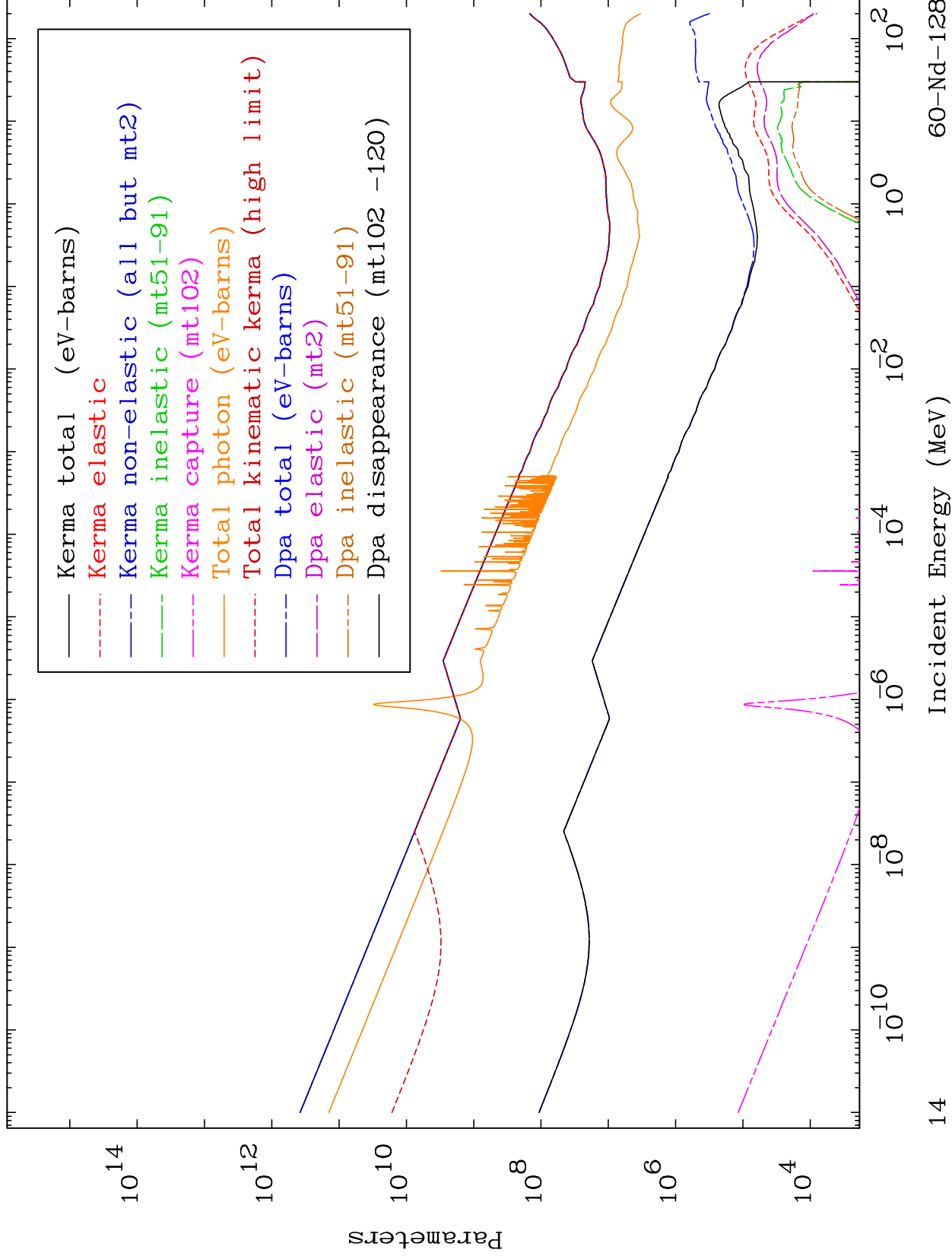


MAT 5983

(n, α) Levels
293 Kelvin Cross Sections

60-Nd-128

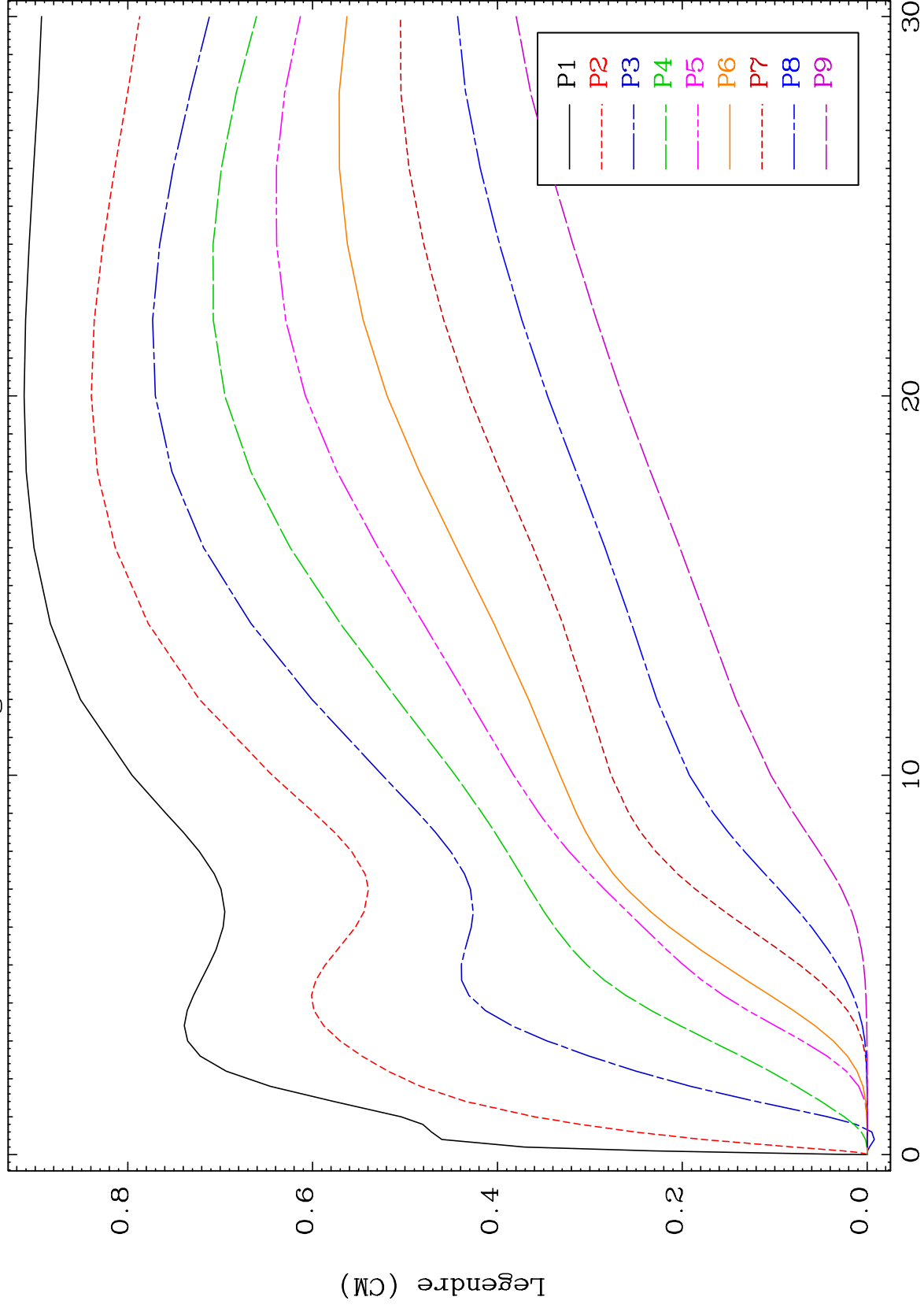




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Elastic Legendre Coefficients

60-Nd-128



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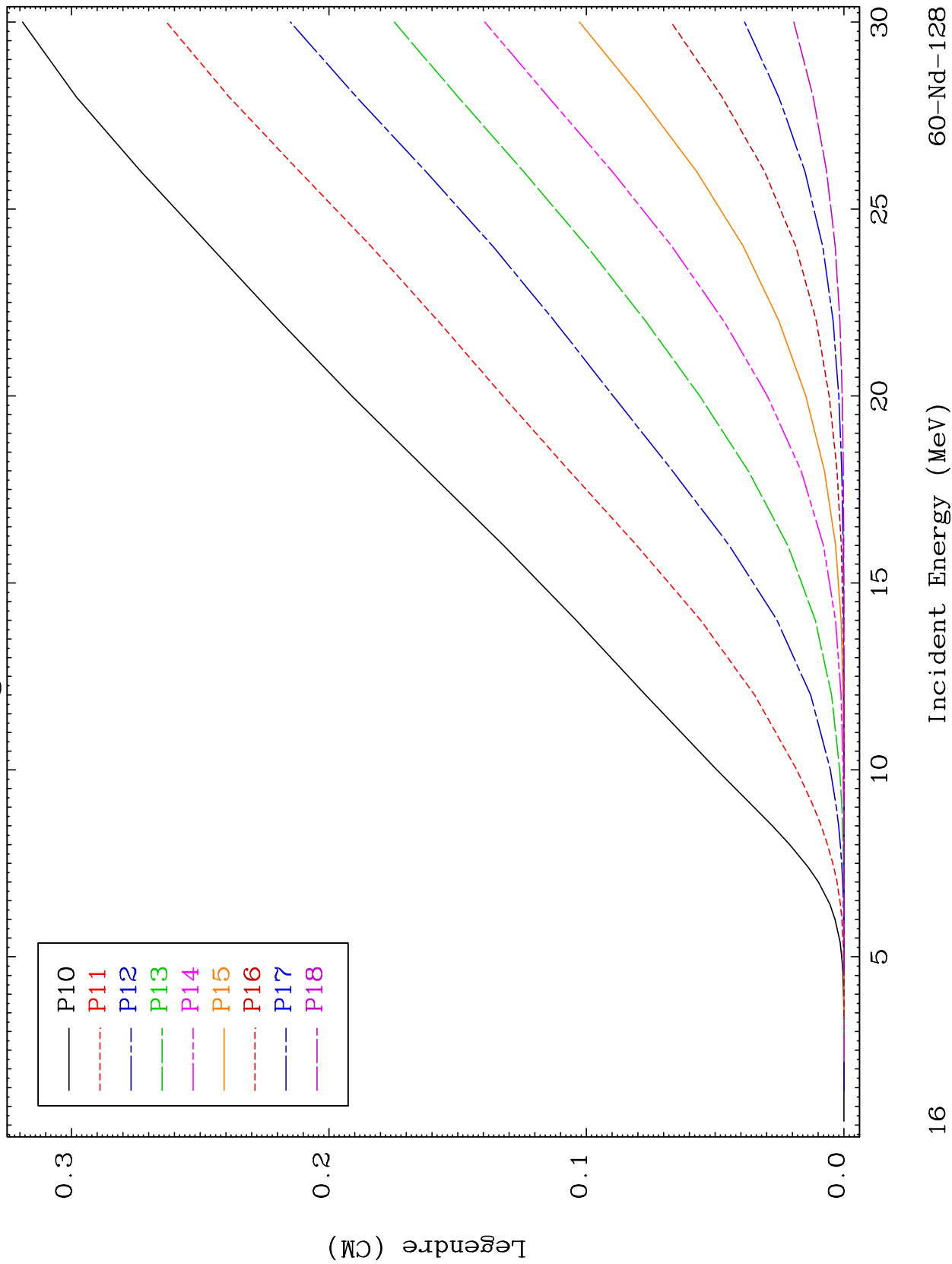
Incident Energy (MeV)

60-Nd-128

MAT 5983

Elastic Legendre Coefficients

60-Nd-128

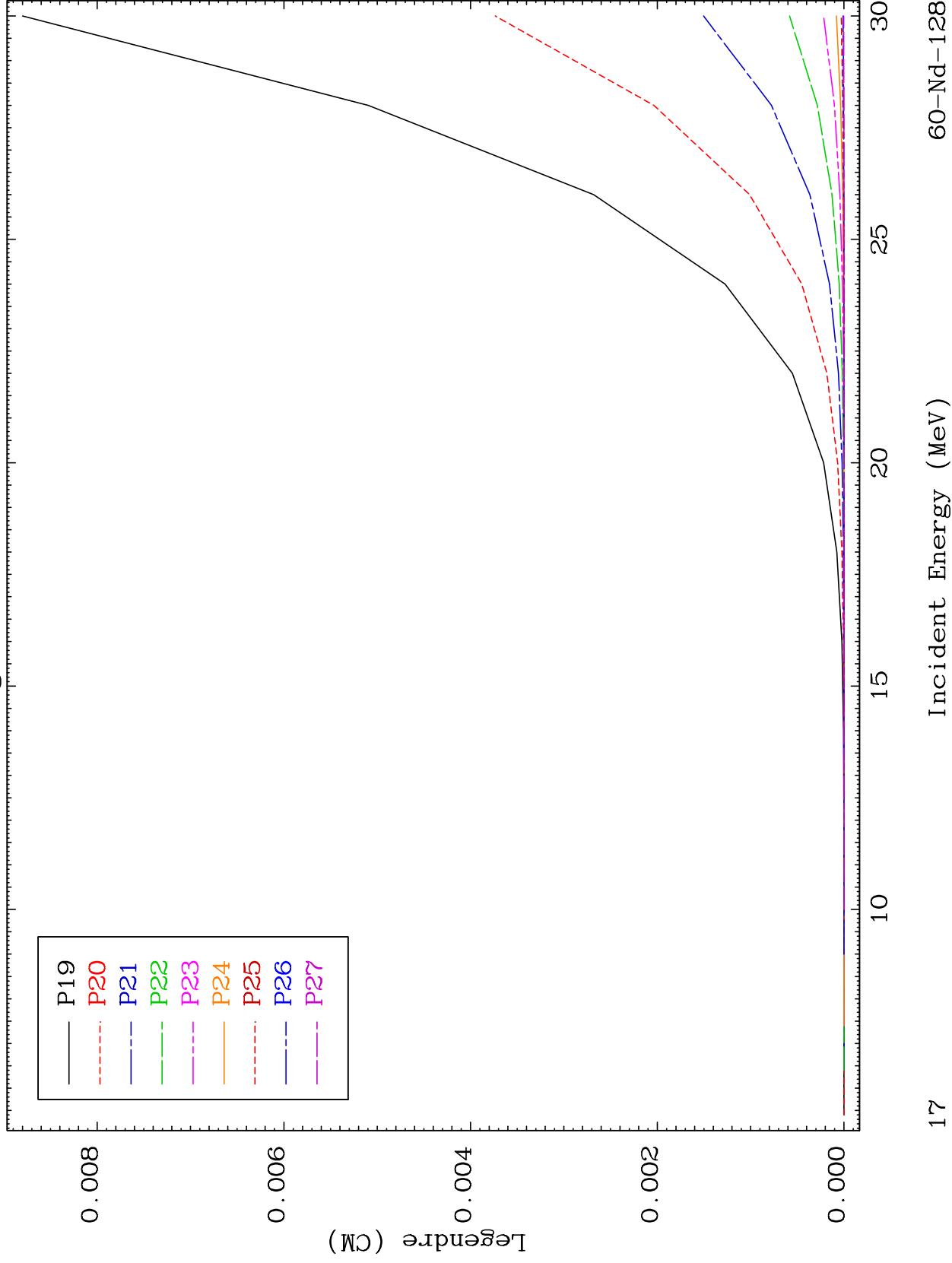


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Elastic Legendre Coefficients

60-Nd-128



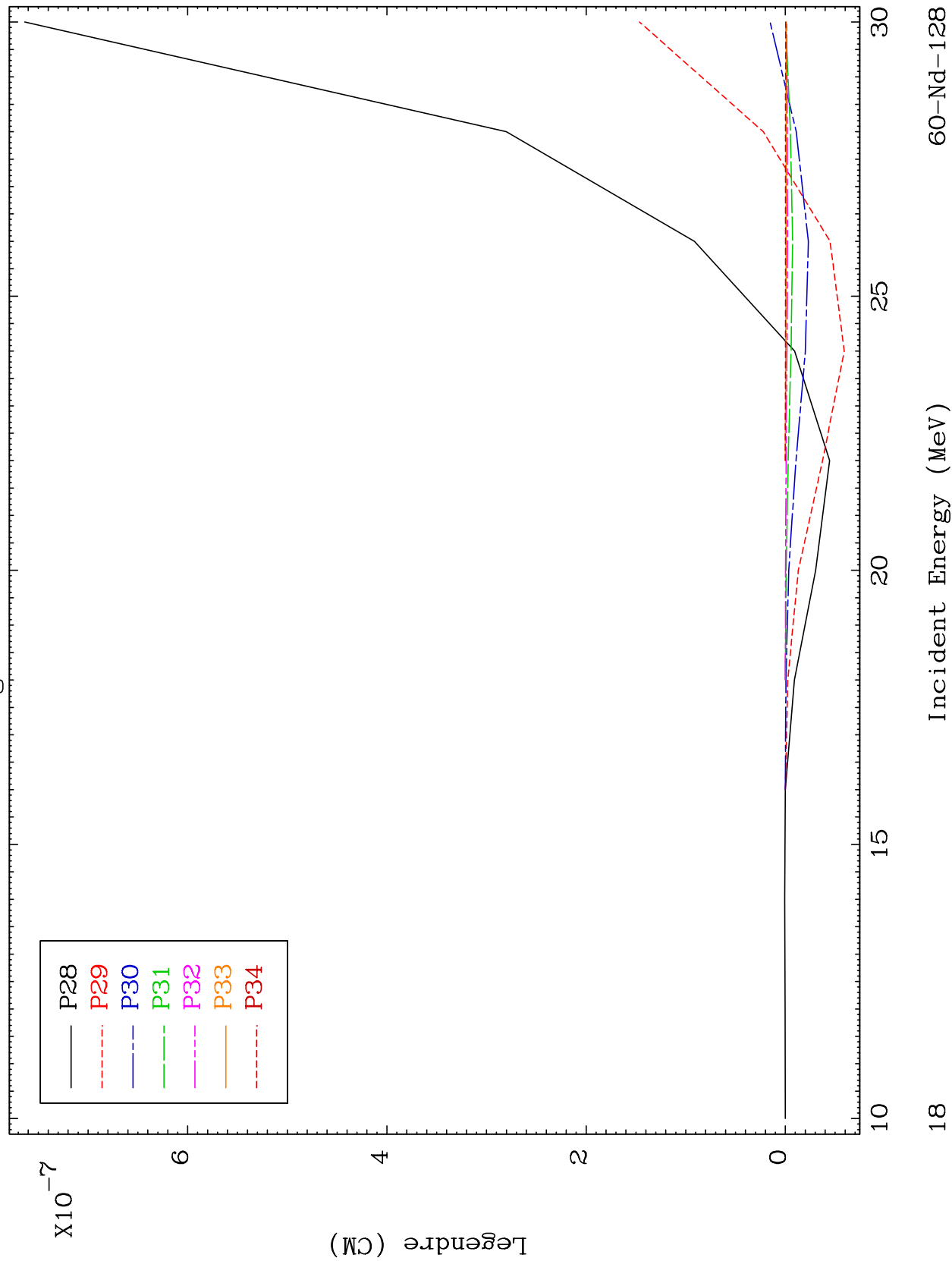
17

60-Nd-128

MAT 5983

Elastic
Legendre Coefficients

60-Nd-128



18

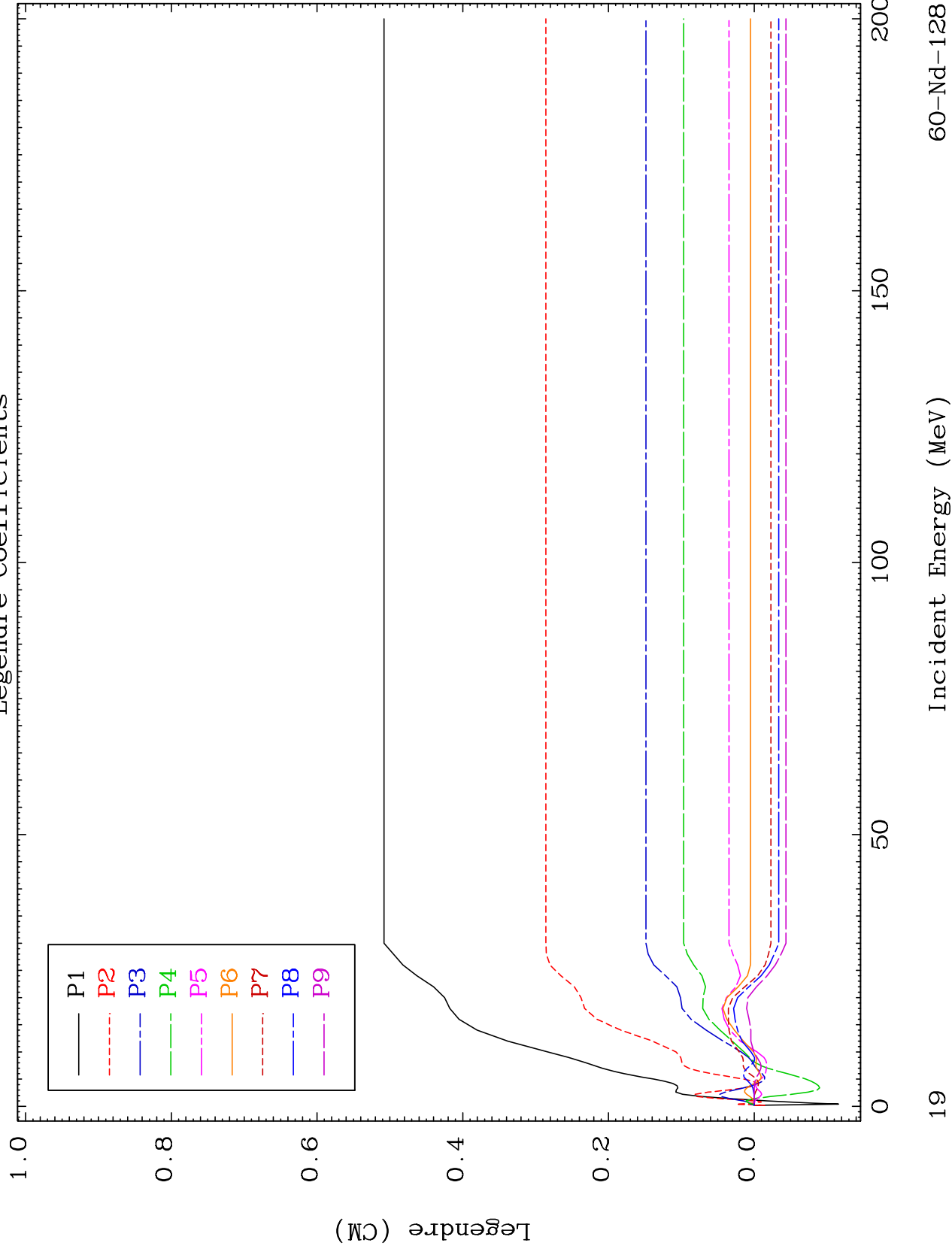
Incident Energy (MeV)

60-Nd-128

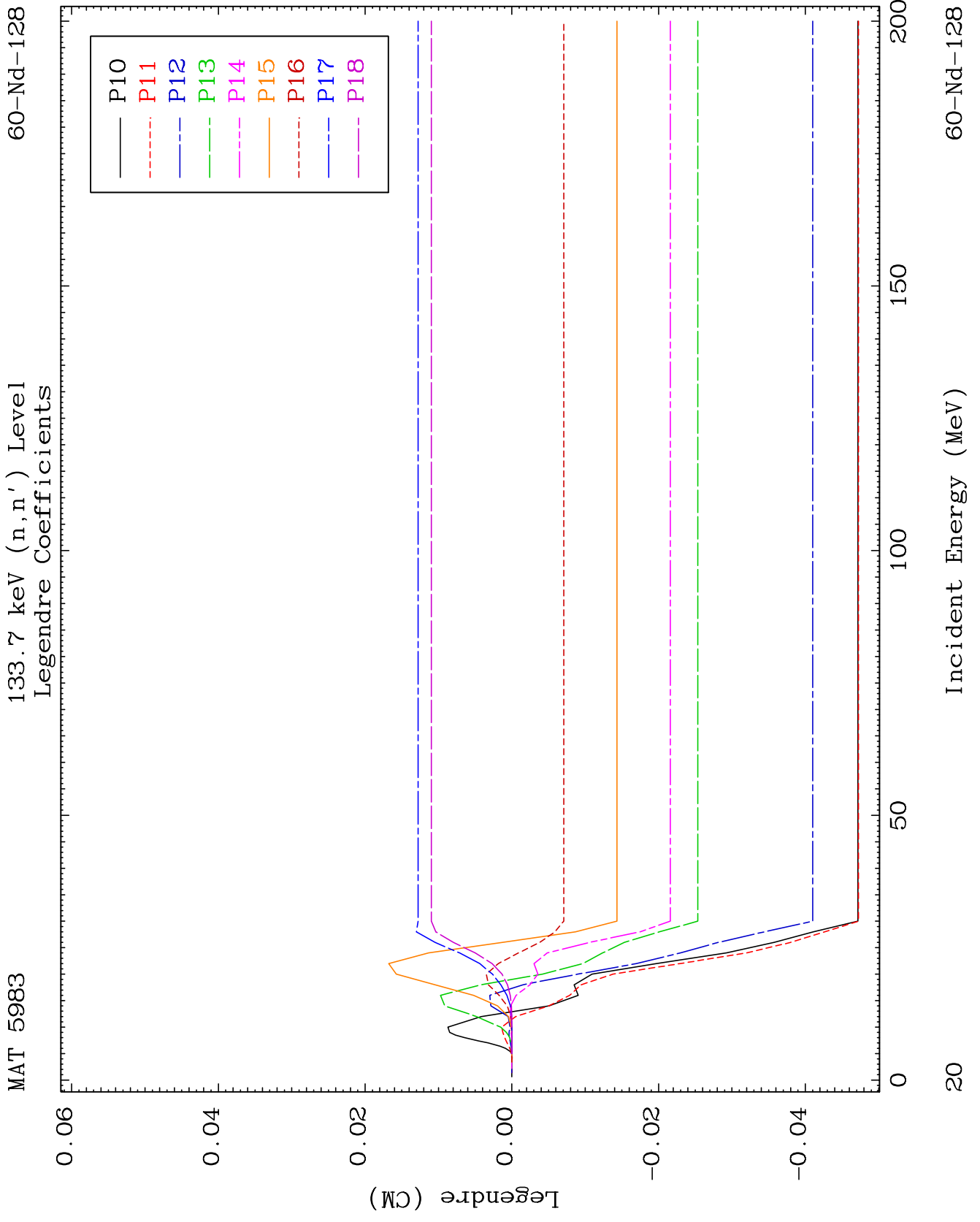
MAT 5983

133.7 keV (n,n') Level
Legendre Coefficients

60-Nd-128



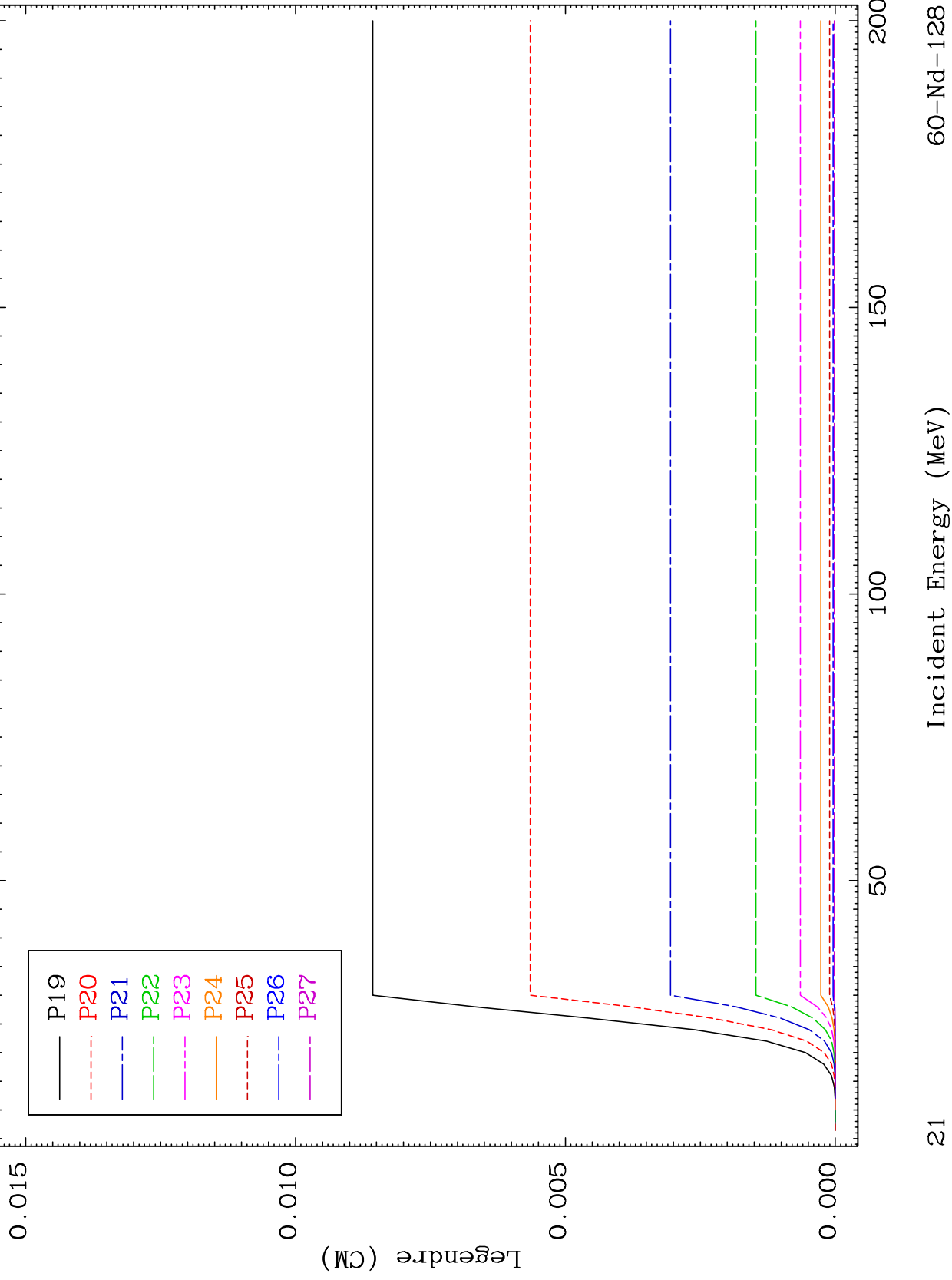
19



MAT 5983

133.7 keV (n, n') Level
Legendre Coefficients

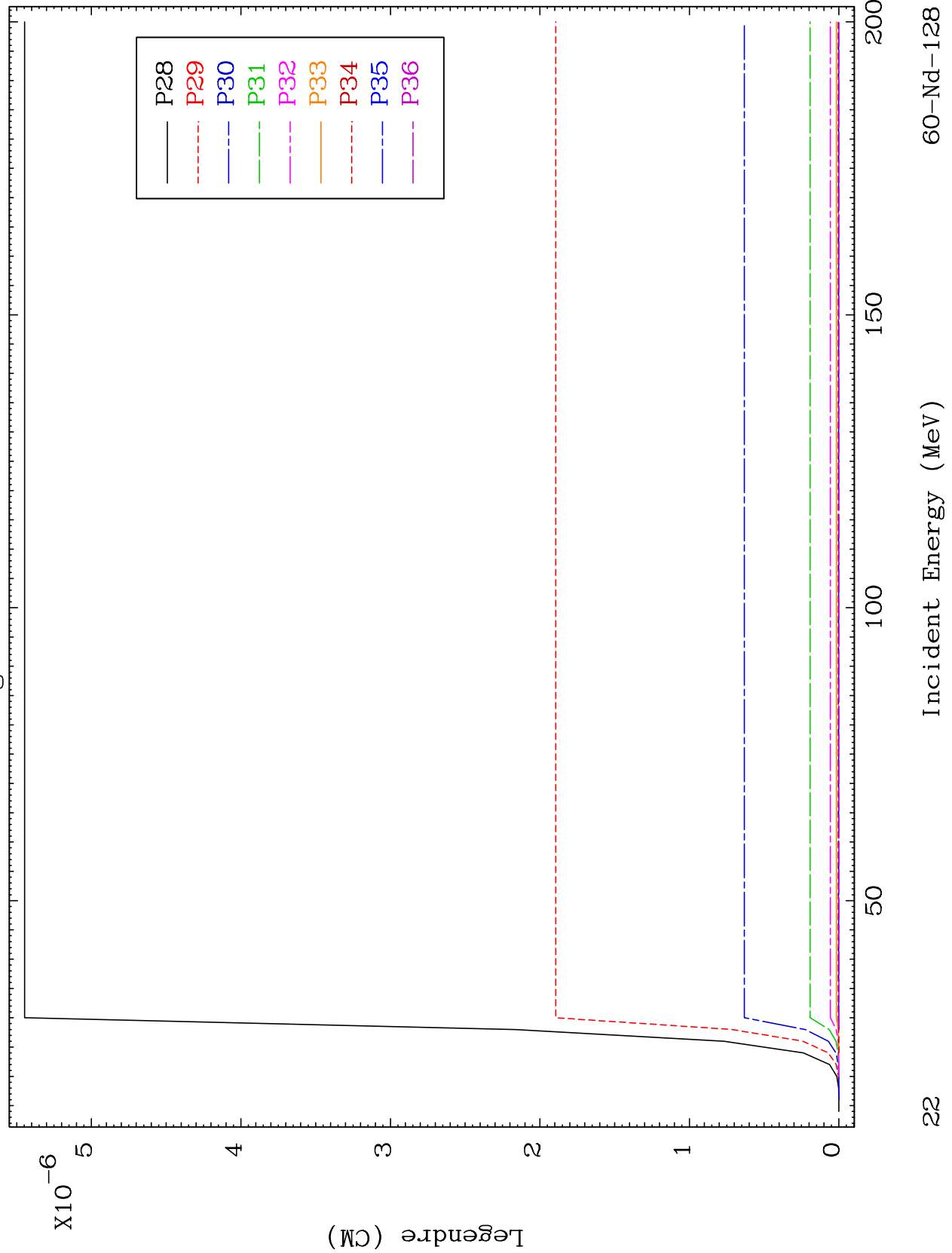
60-Nd-128



MAT 5983

133.7 keV (n,n') Level
Legendre Coefficients

60-Nd-128



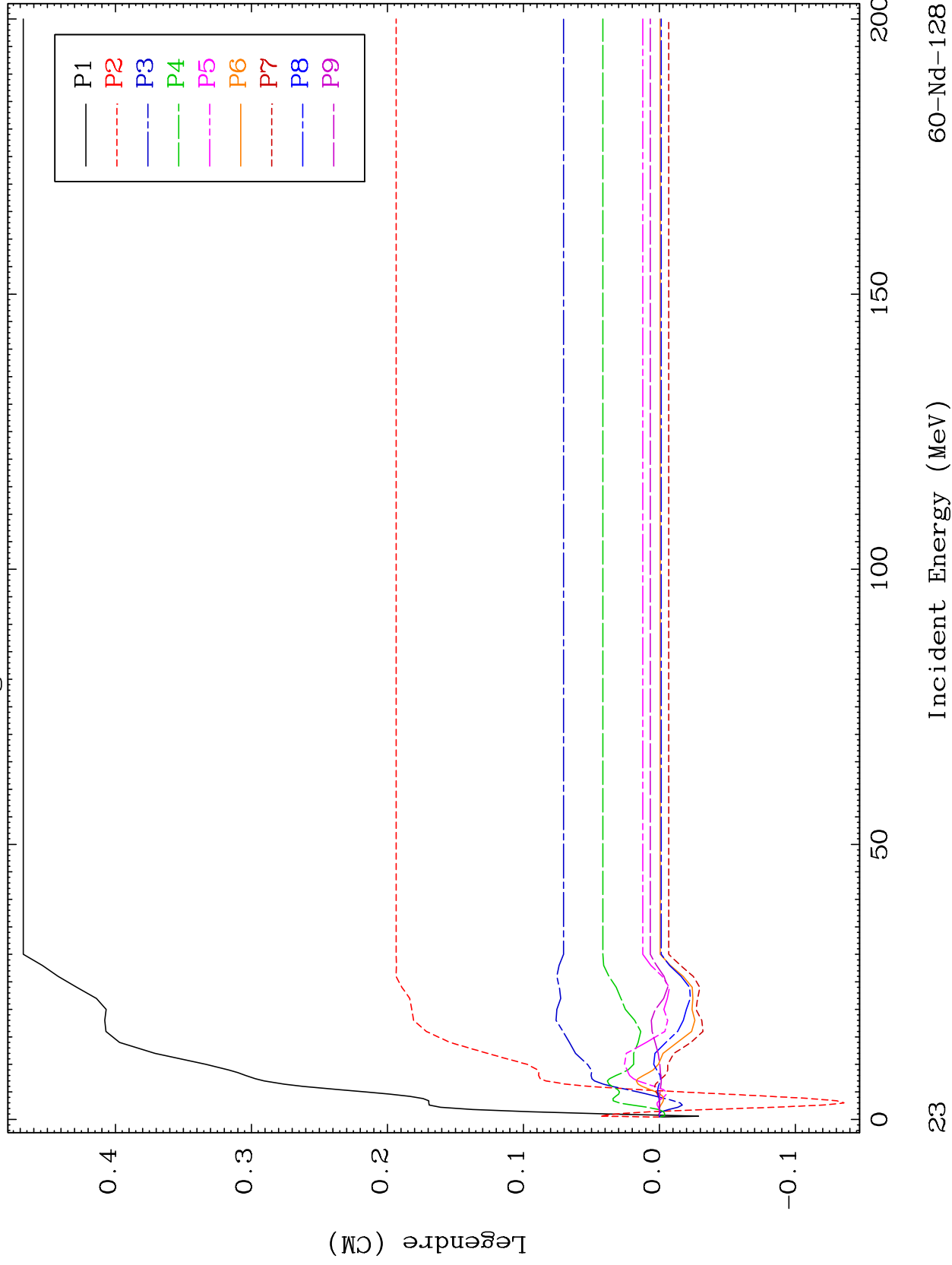
22

60-Nd-128

MAT 5983

424.5 keV (n,n') Level
Legendre Coefficients

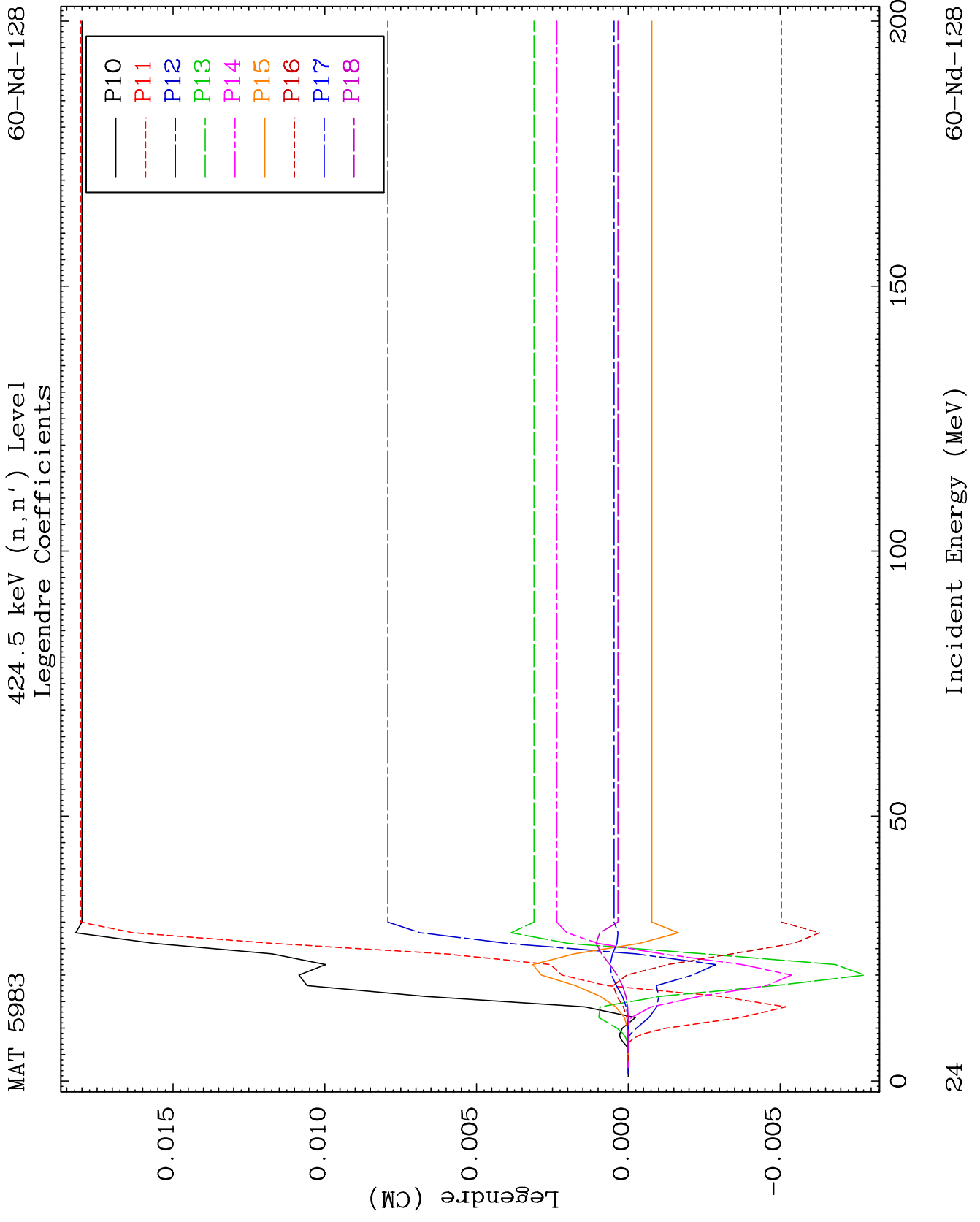
60-Nd-128

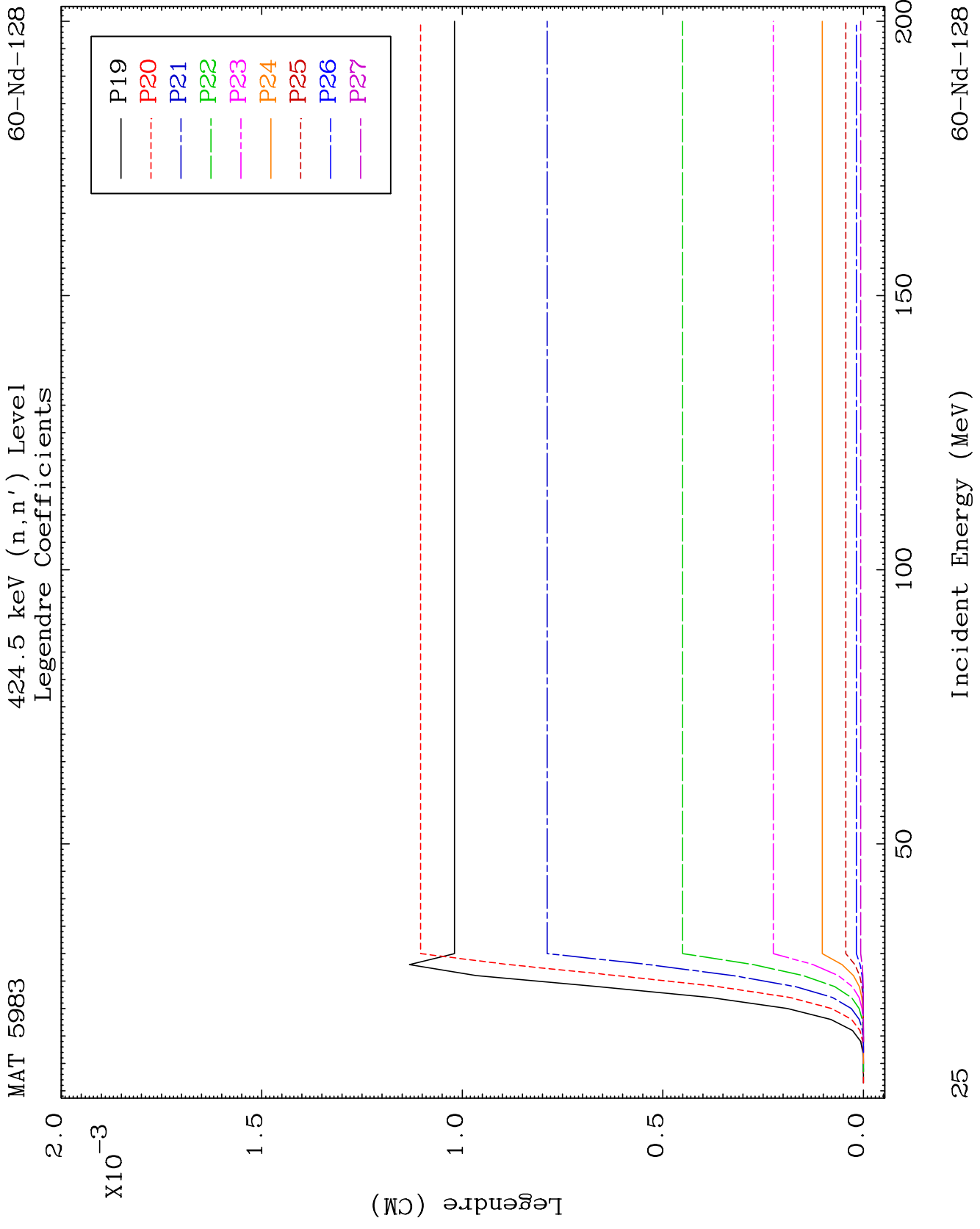


60-Nd-128

Incident Energy (MeV)

23

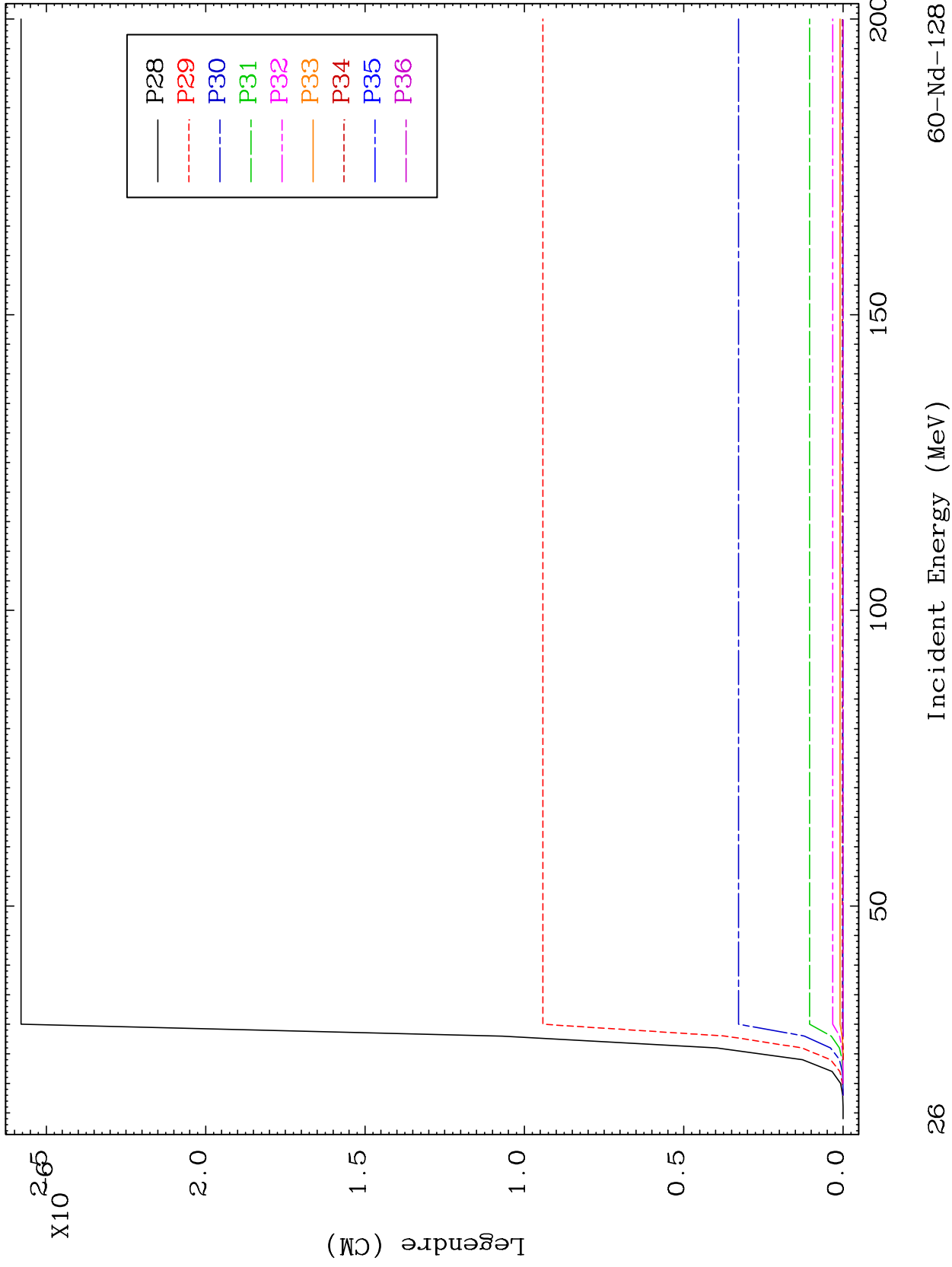




MAT 5983

424.5 keV (n, n') Level
Legendre Coefficients

60-Nd-128



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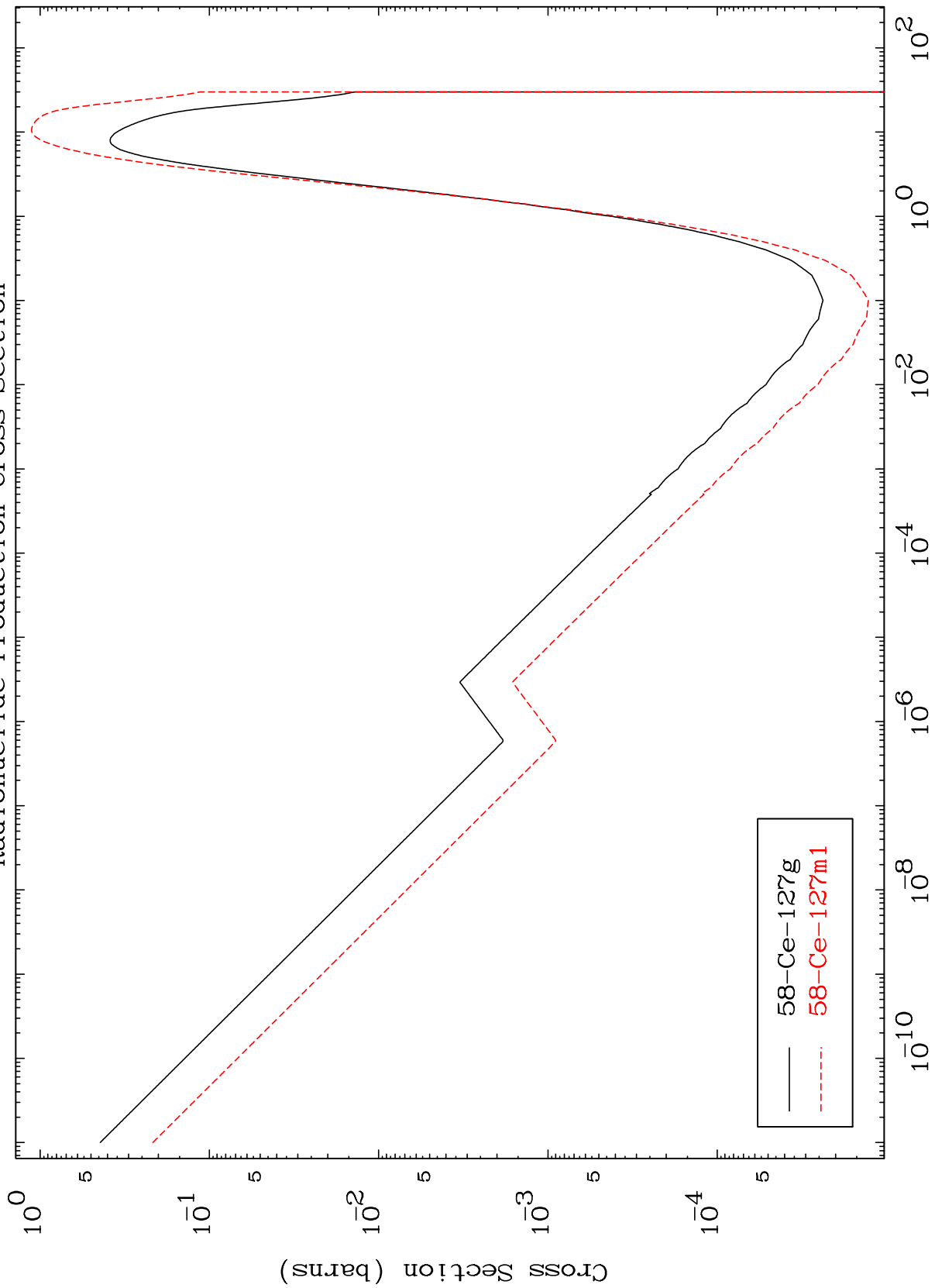
Incident Energy (MeV)

60-Nd-128

MAT 5983

60-Nd-128

(n,2p)
Radionuclide Production Cross Section

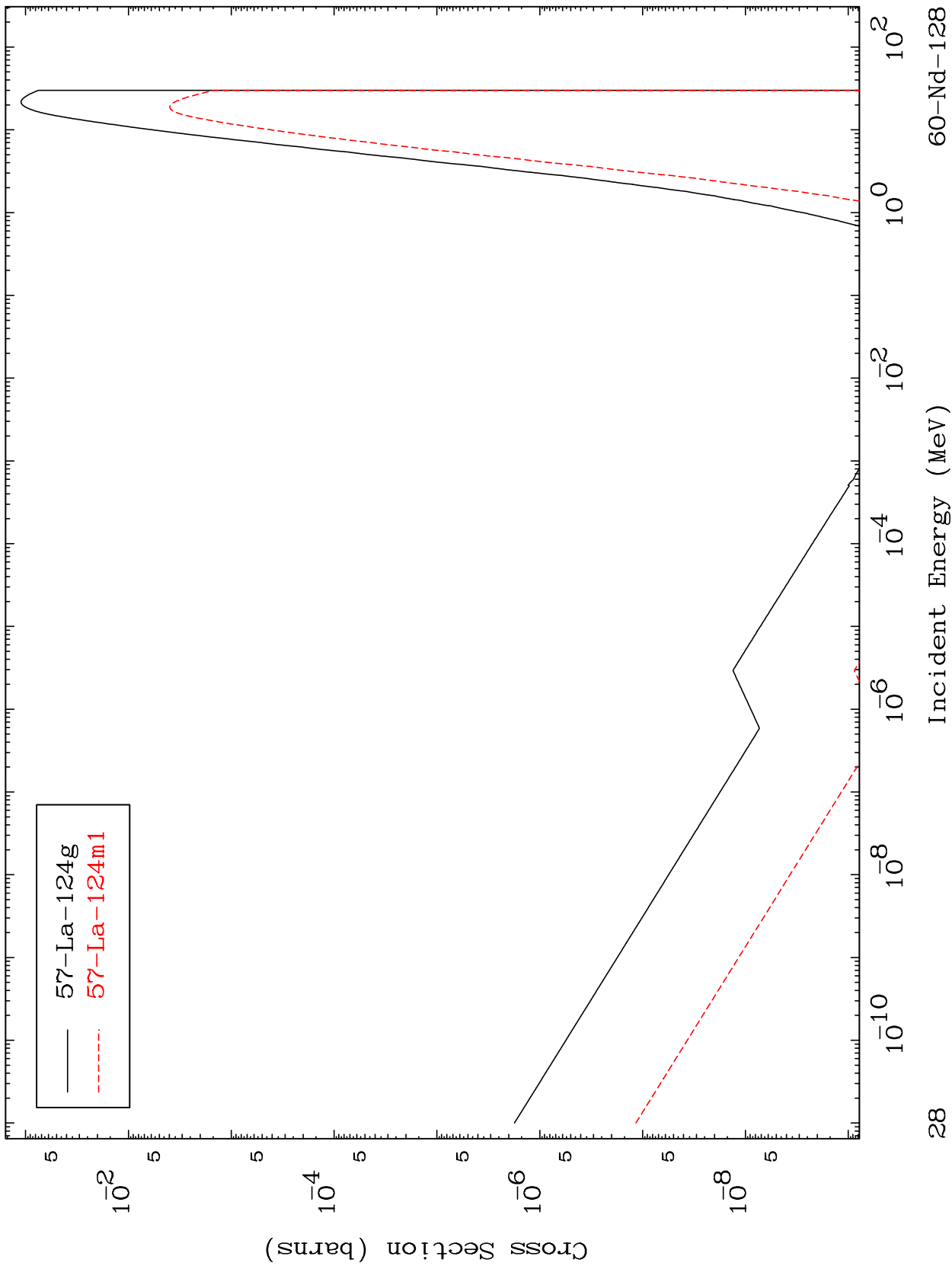


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(n,p) α

60-Nd-128

Radionuclide Production Cross Section



— 57-La-124g
- - - 57-La-124m1

MAT 5983

(n,d) 2 α

60-Nd-128

Radionuclide Production Cross Section

