

Program EVALPLOT
(Version 2015-2)

by

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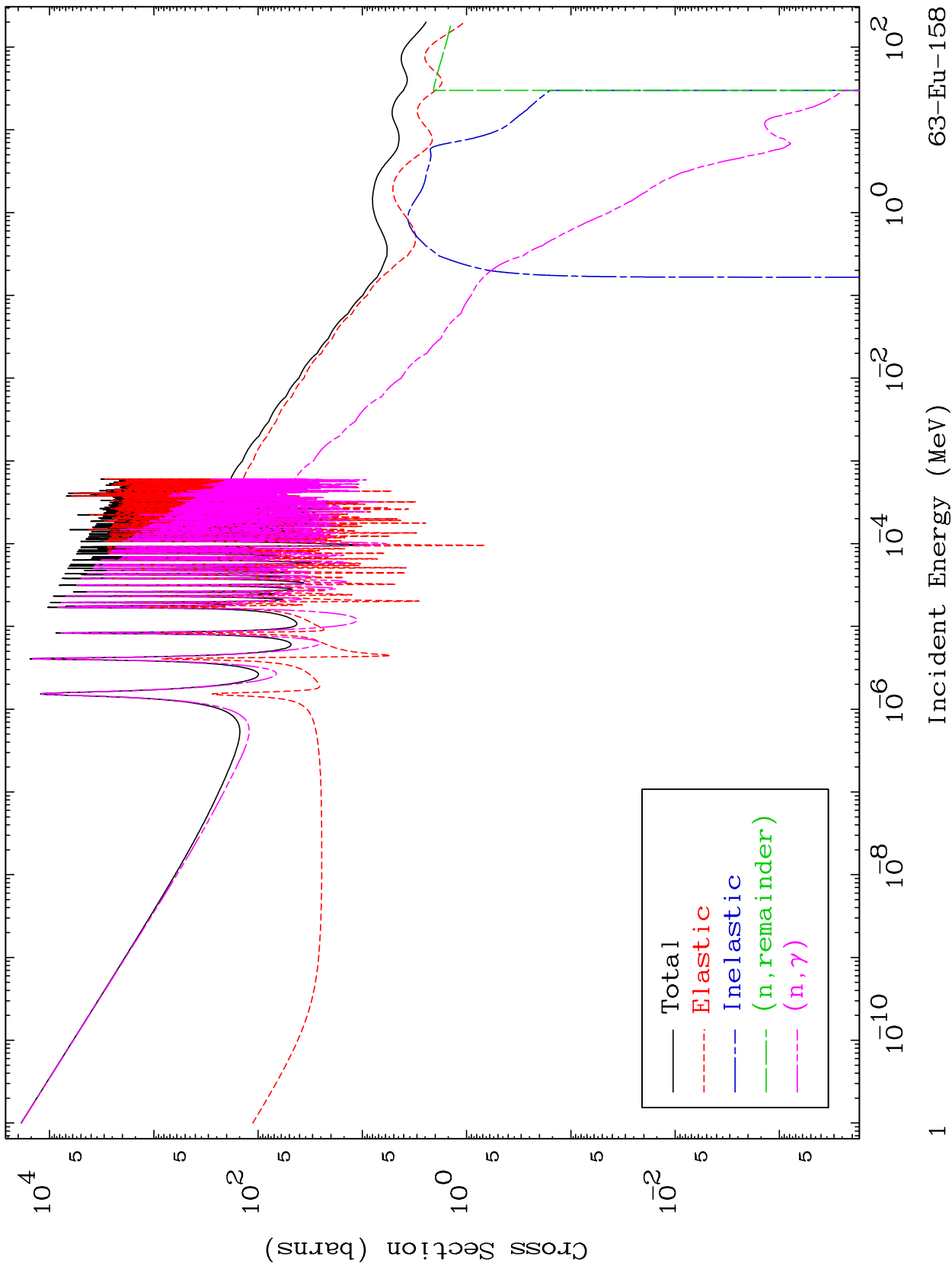
Press Mouse Button to Start

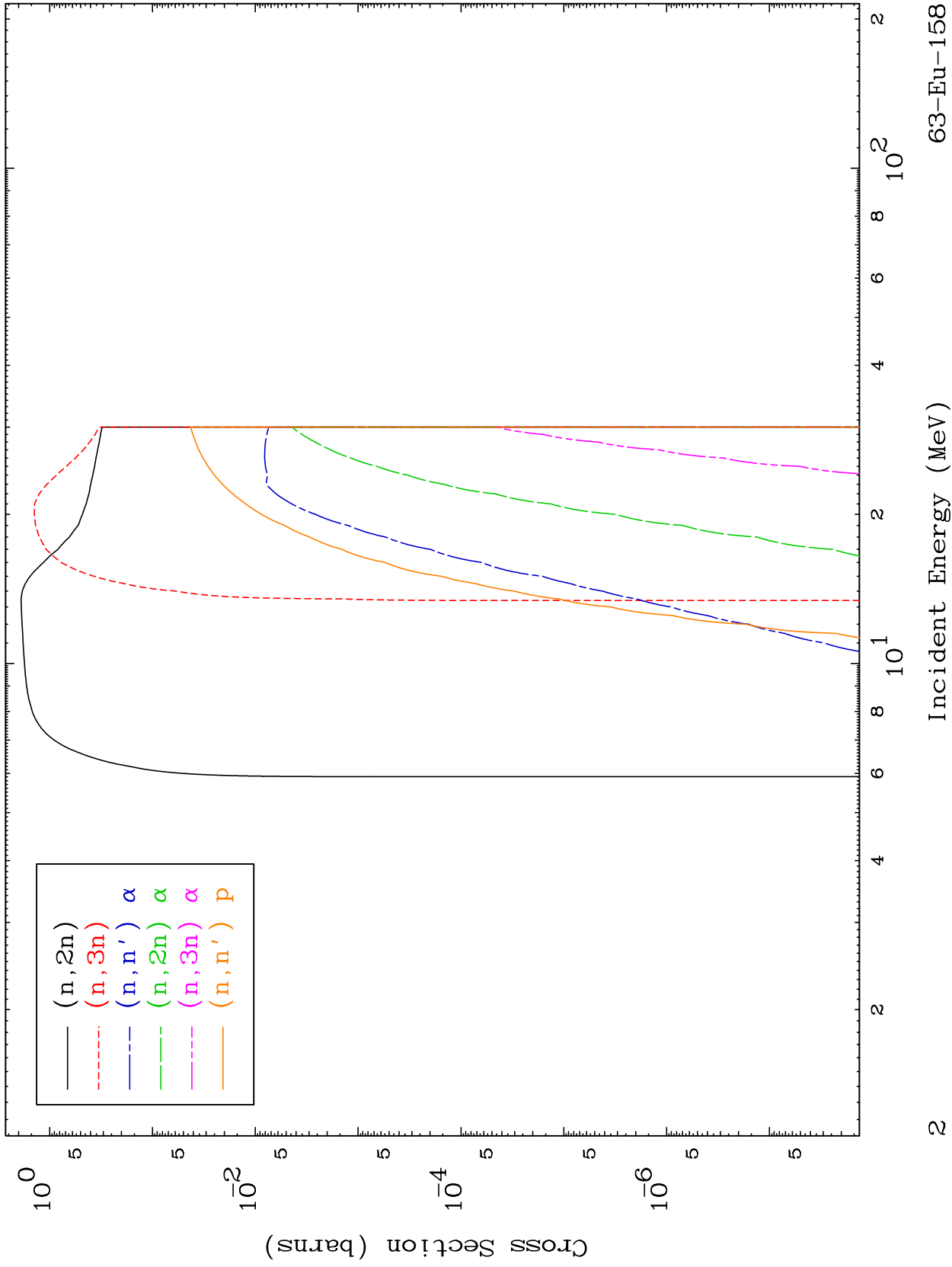
MAT 6346

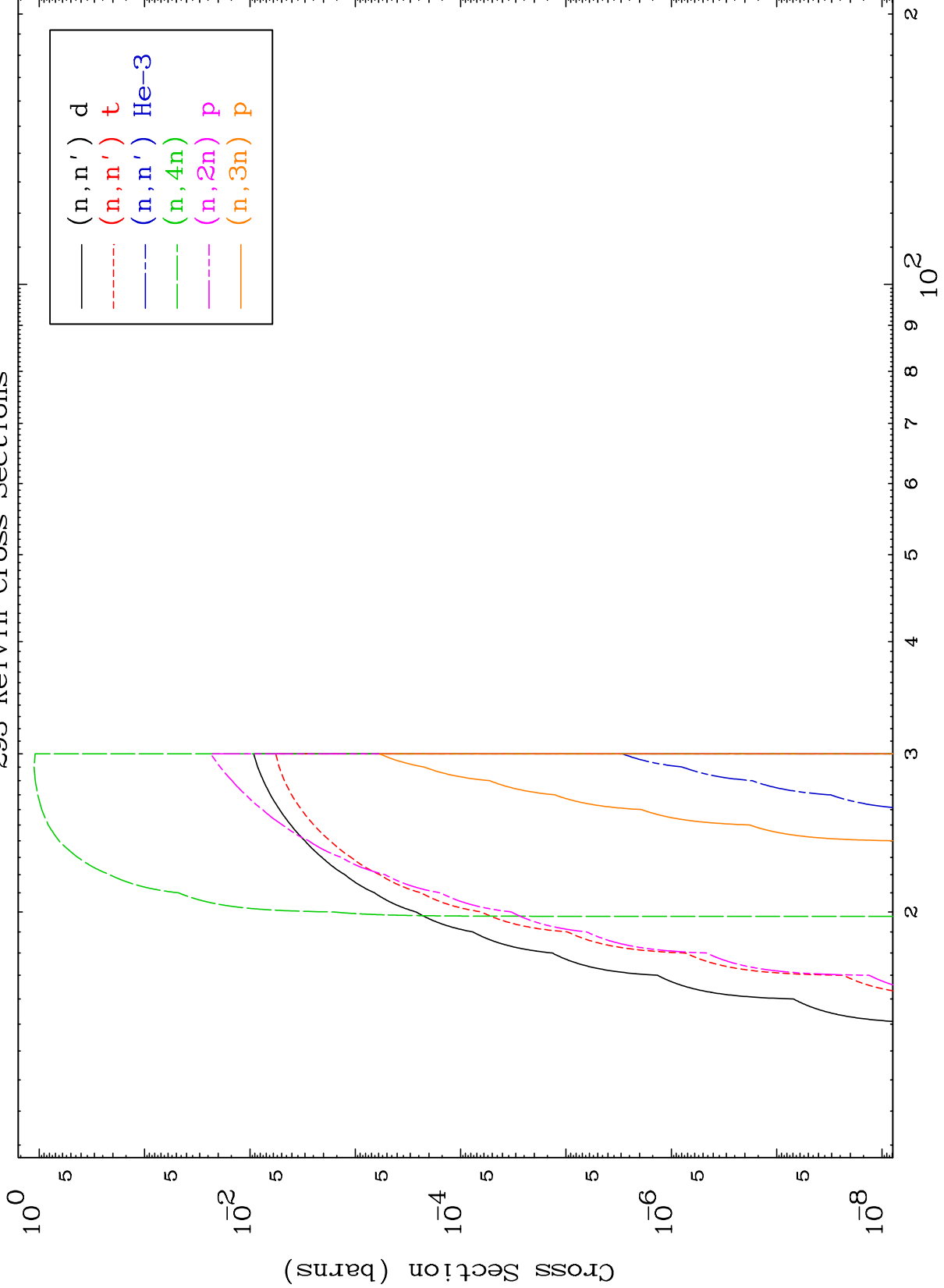
Major

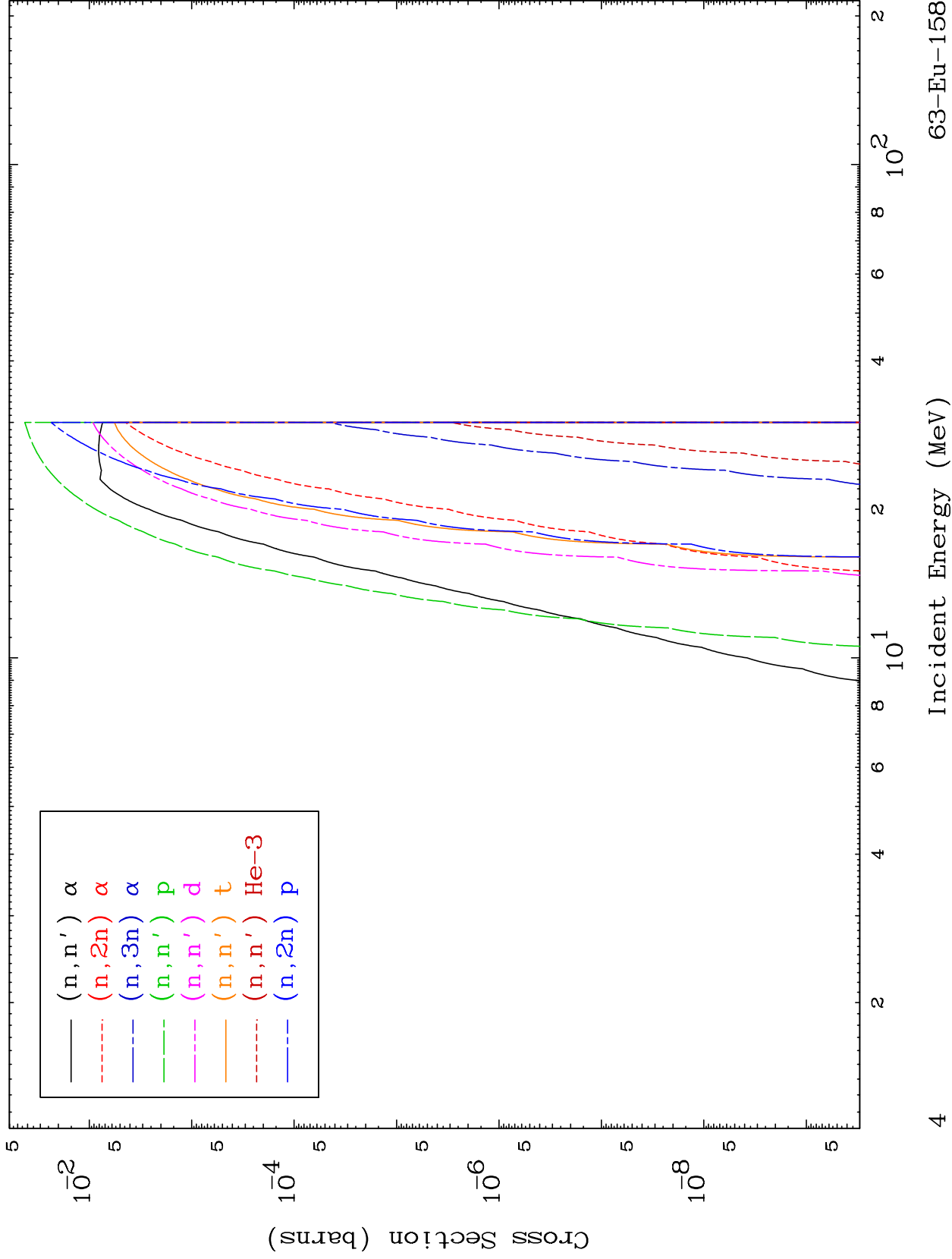
63-Eu-158

293 Kelvin Cross Sections





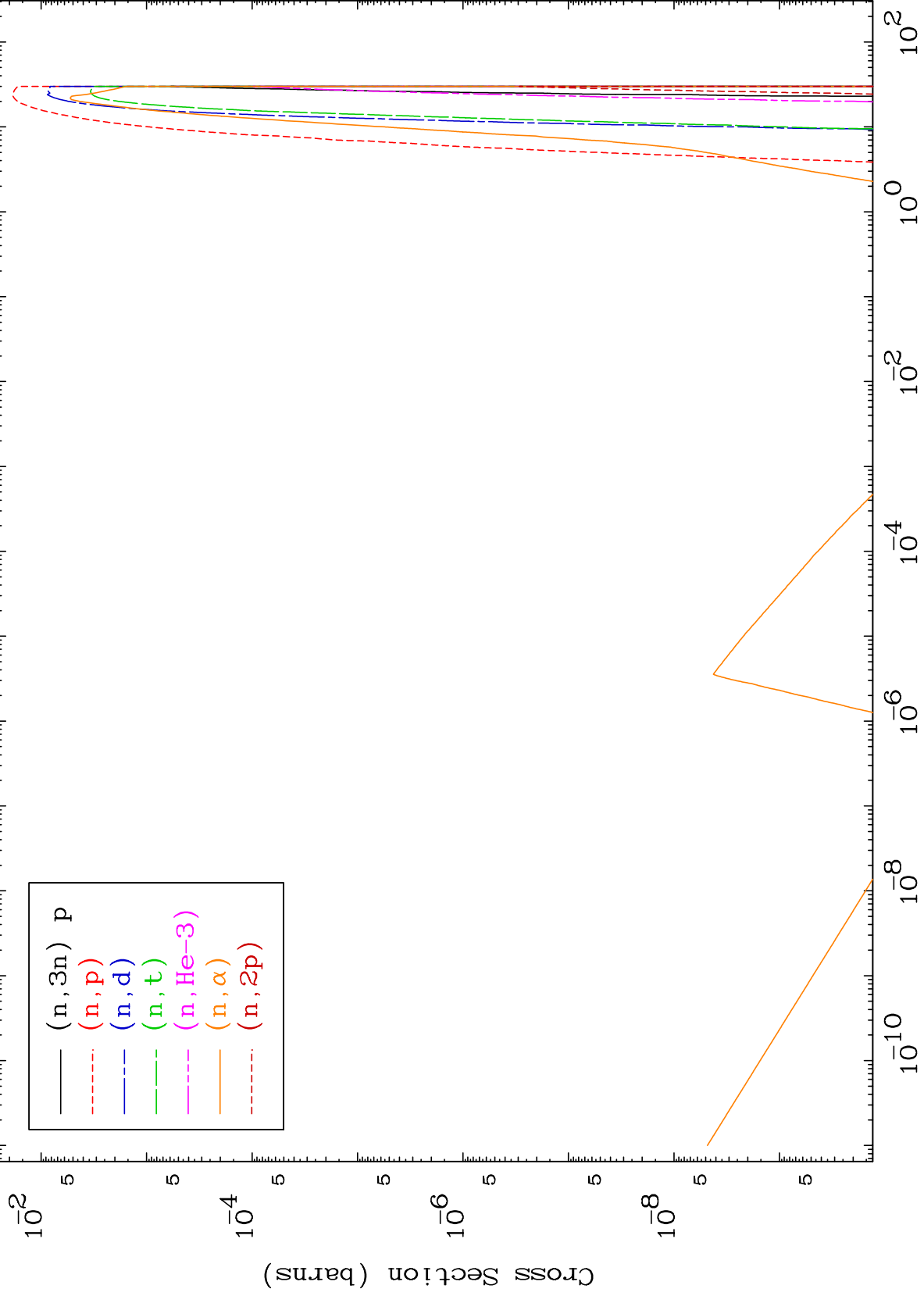




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Charged Particle
293 Kelvin Cross Sections

63-Eu-158



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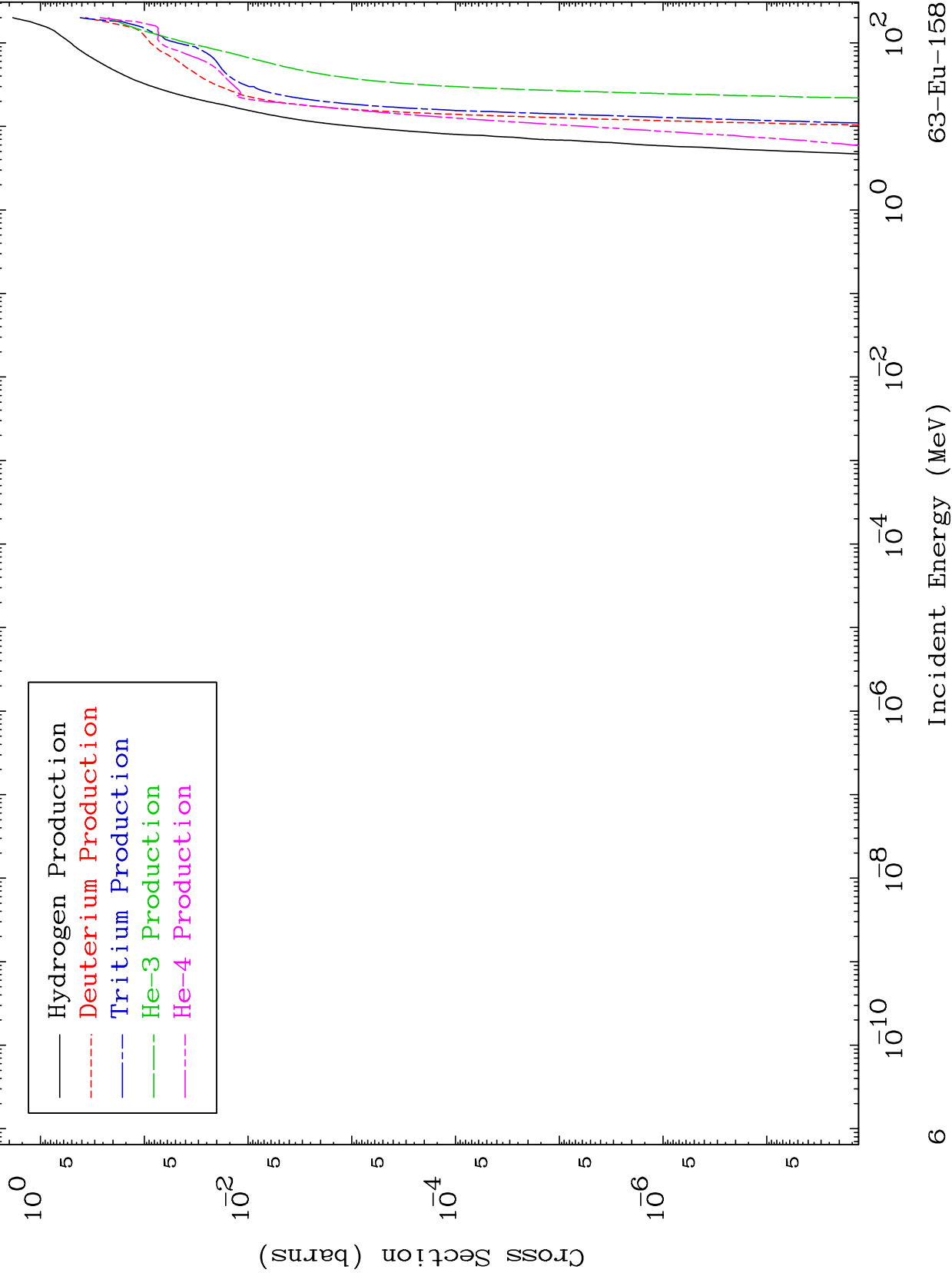
Incident Energy (MeV)

63-Eu-158

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Particle Production
293 Kelvin Cross Sections

63-Eu-158

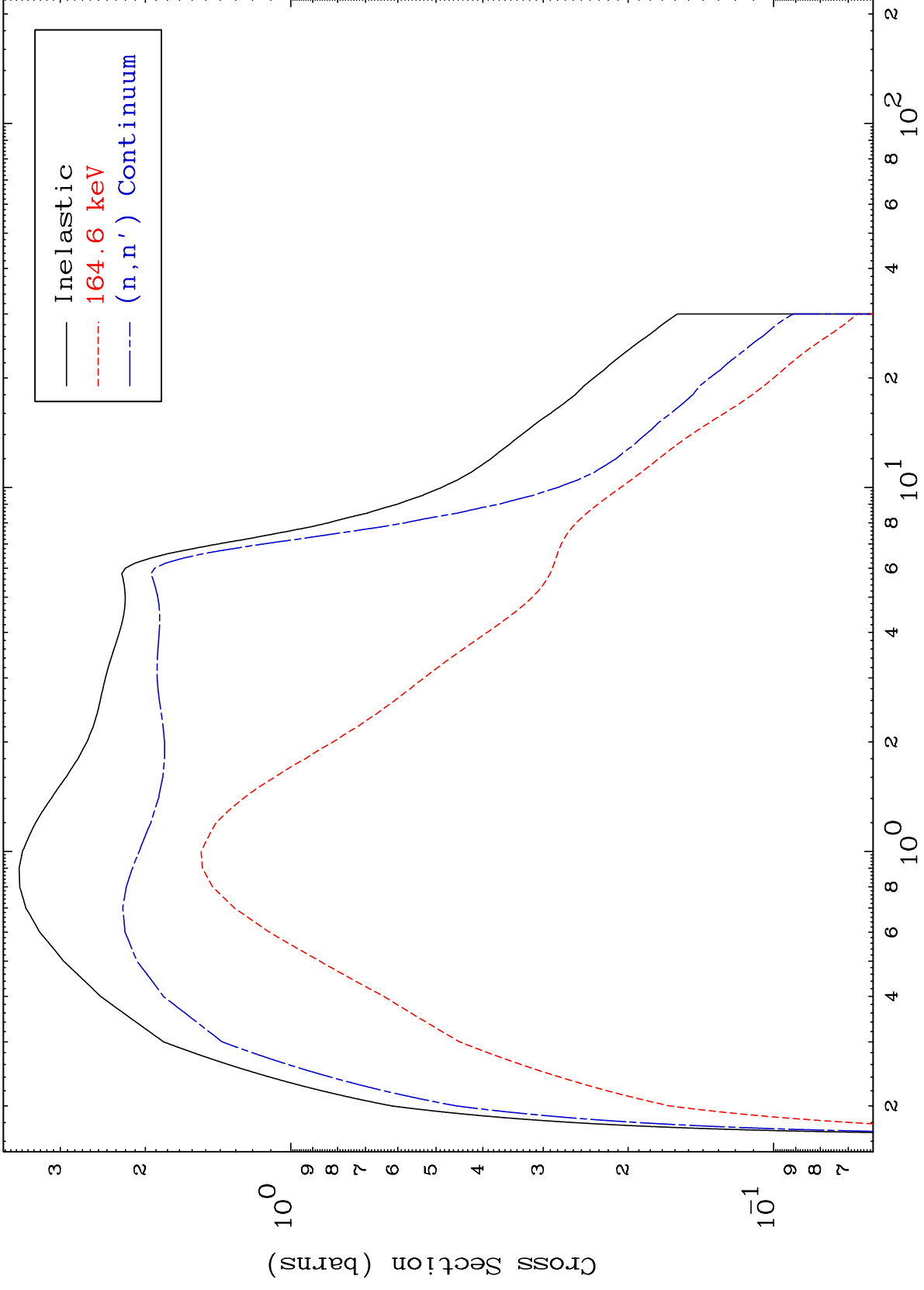


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(n,n') Level

63-Eu-158

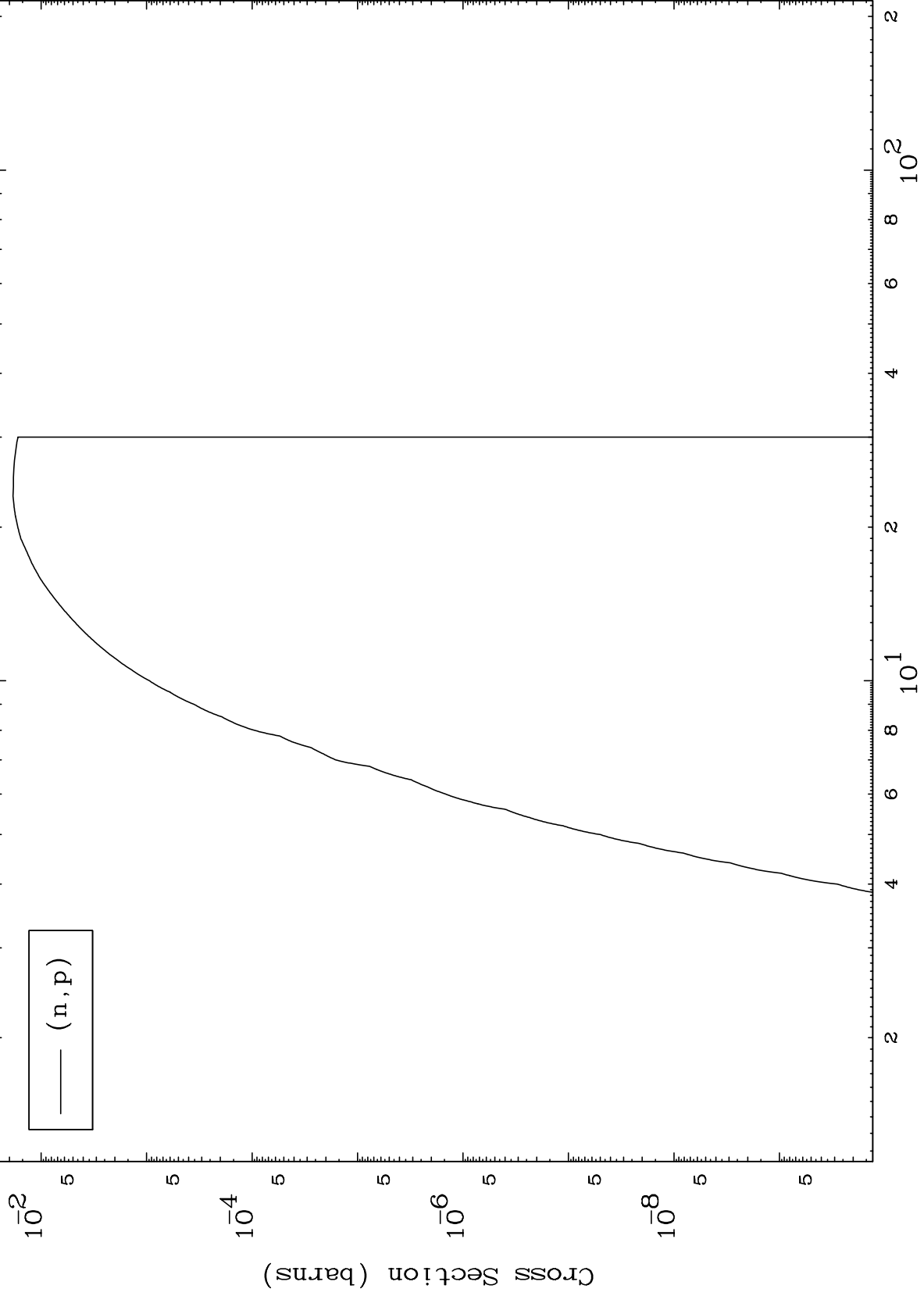
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

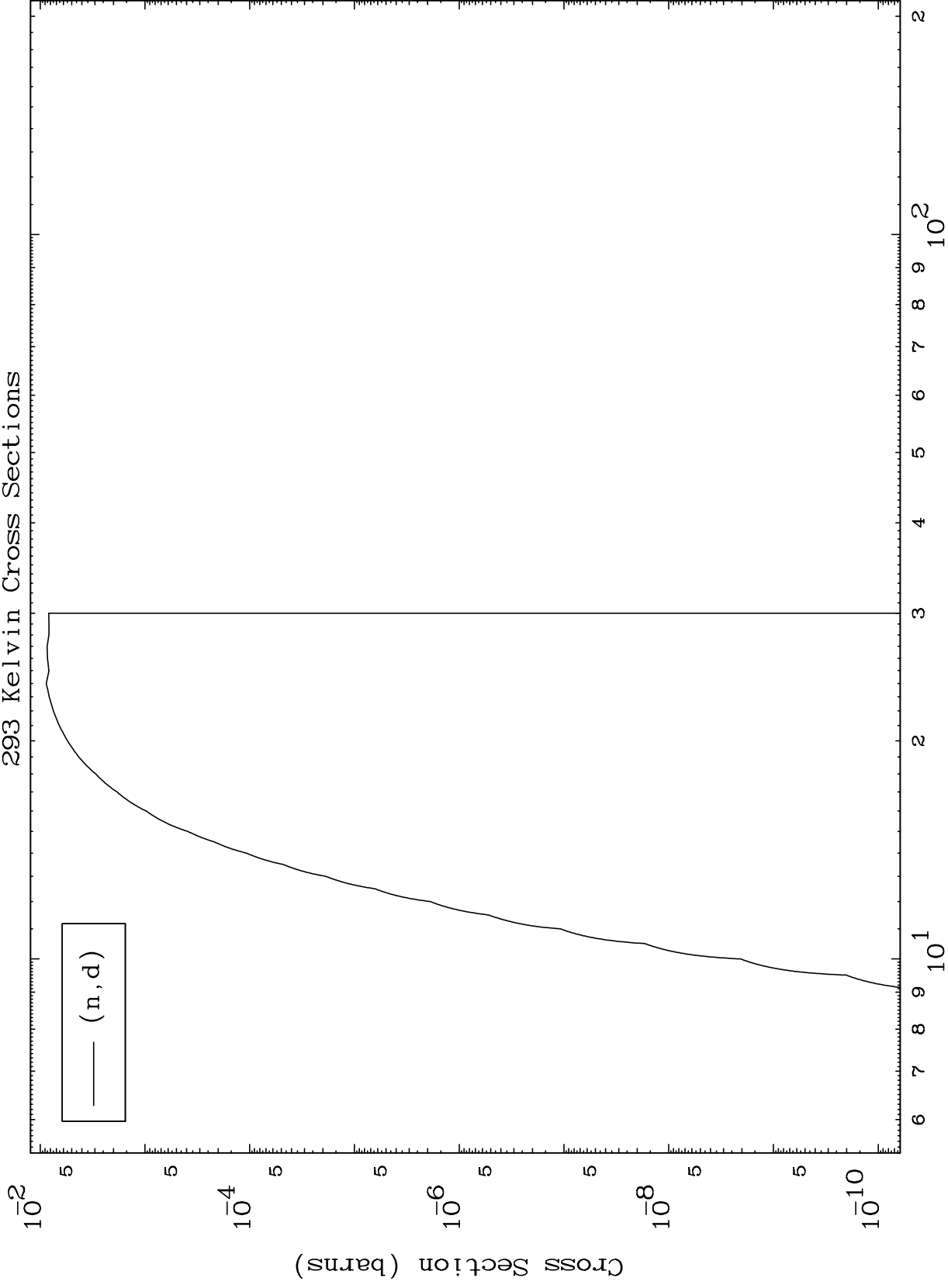
63-Eu-158



MAT 6346

(n,d) Levels
293 Kelvin Cross Sections

63-Eu-158



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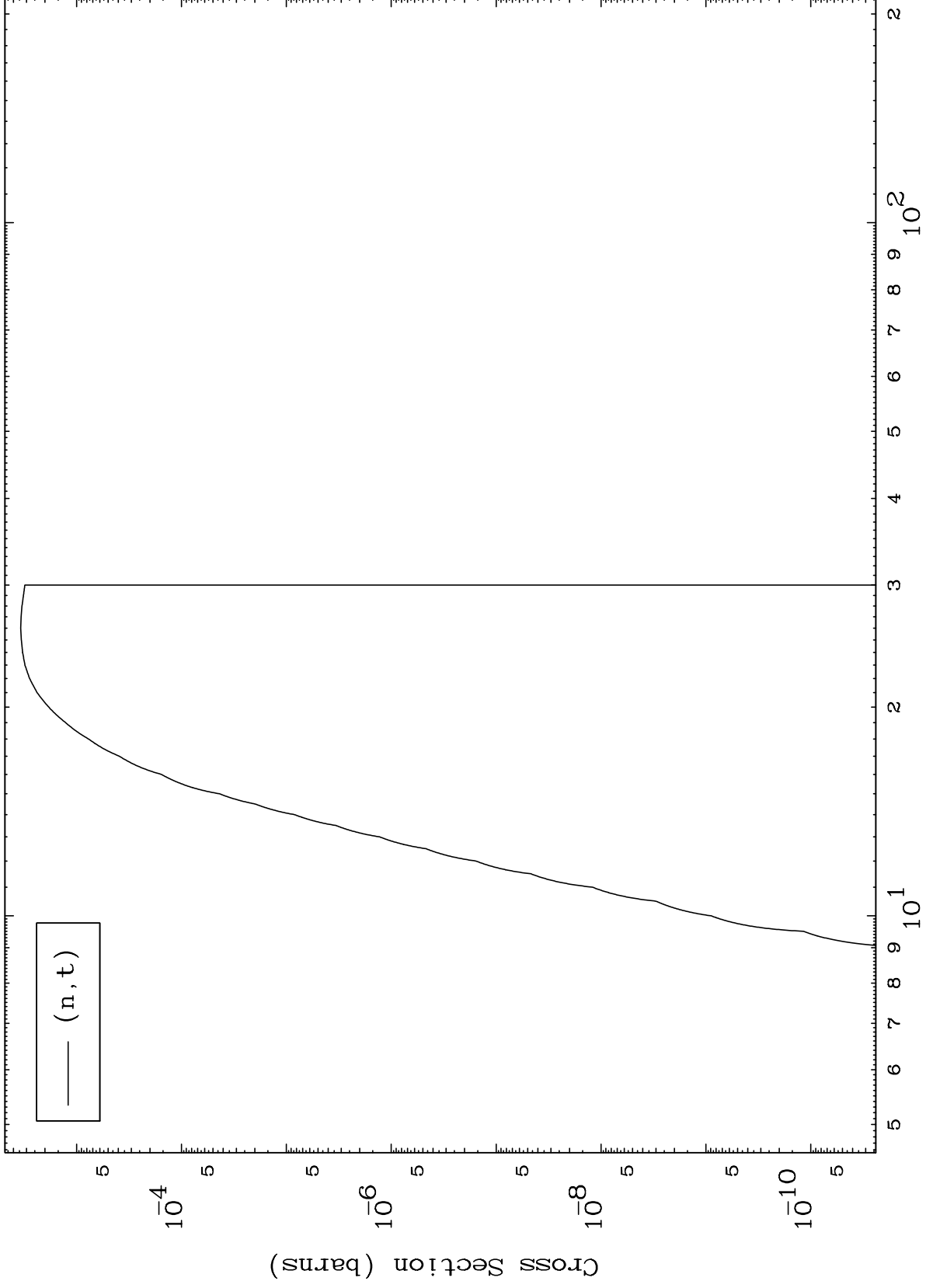
Incident Energy (MeV)

63-Eu-158

MAT 6346

(n,t) Levels
293 Kelvin Cross Sections

63-Eu-158



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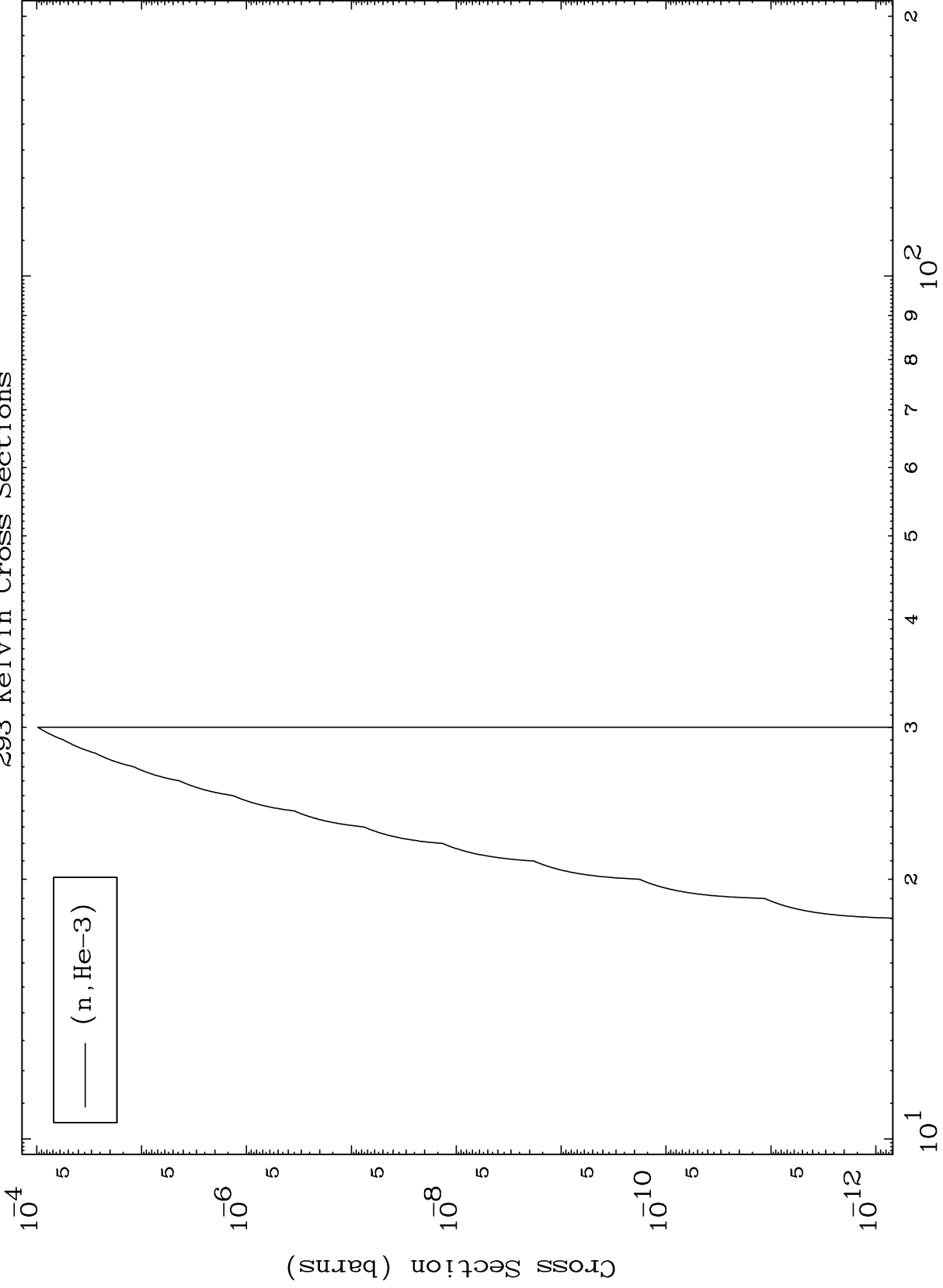
Incident Energy (MeV)

63-Eu-158

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(n,He3) Levels
293 Kelvin Cross Sections

63-Eu-158



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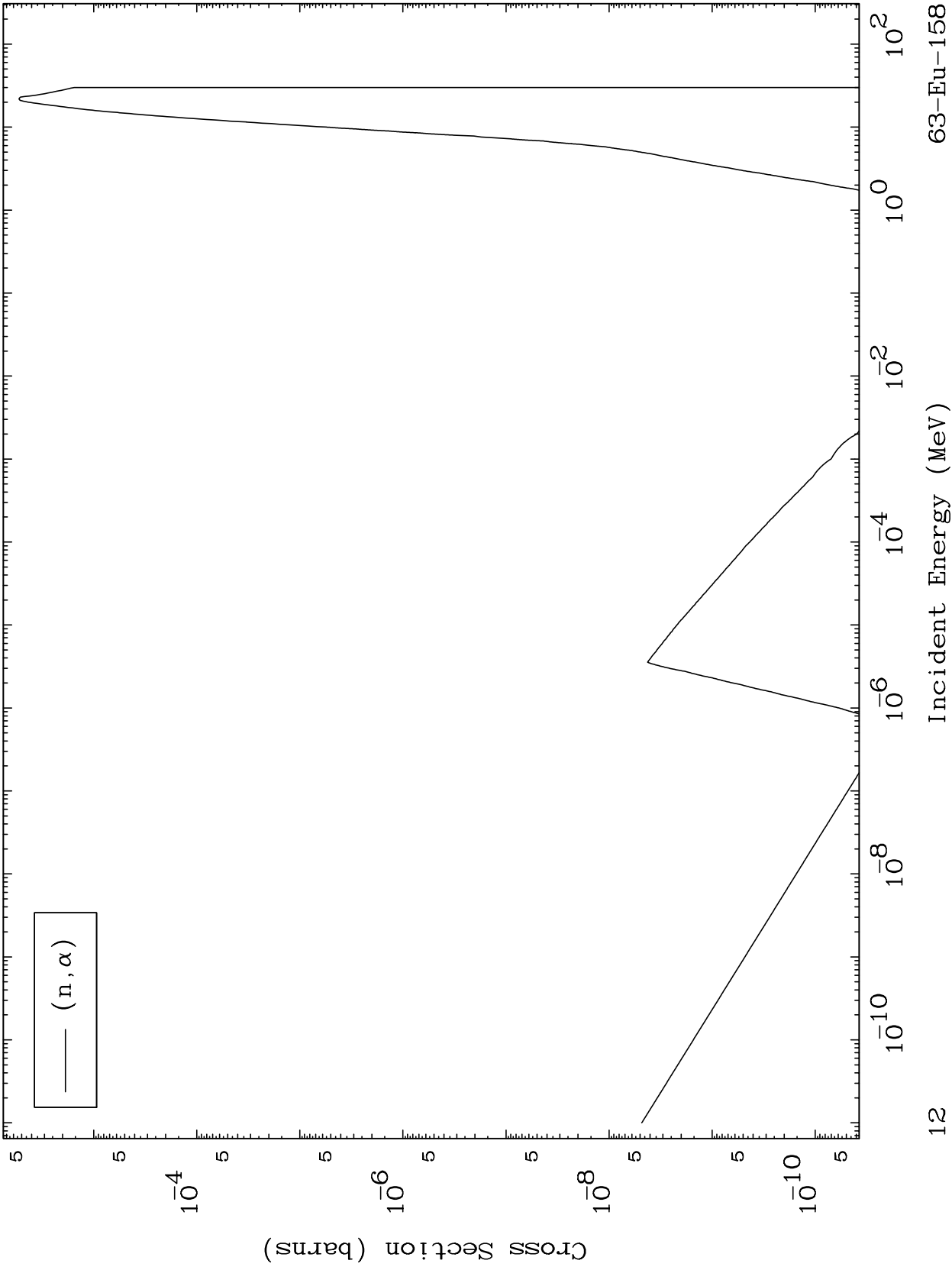
Incident Energy (MeV)

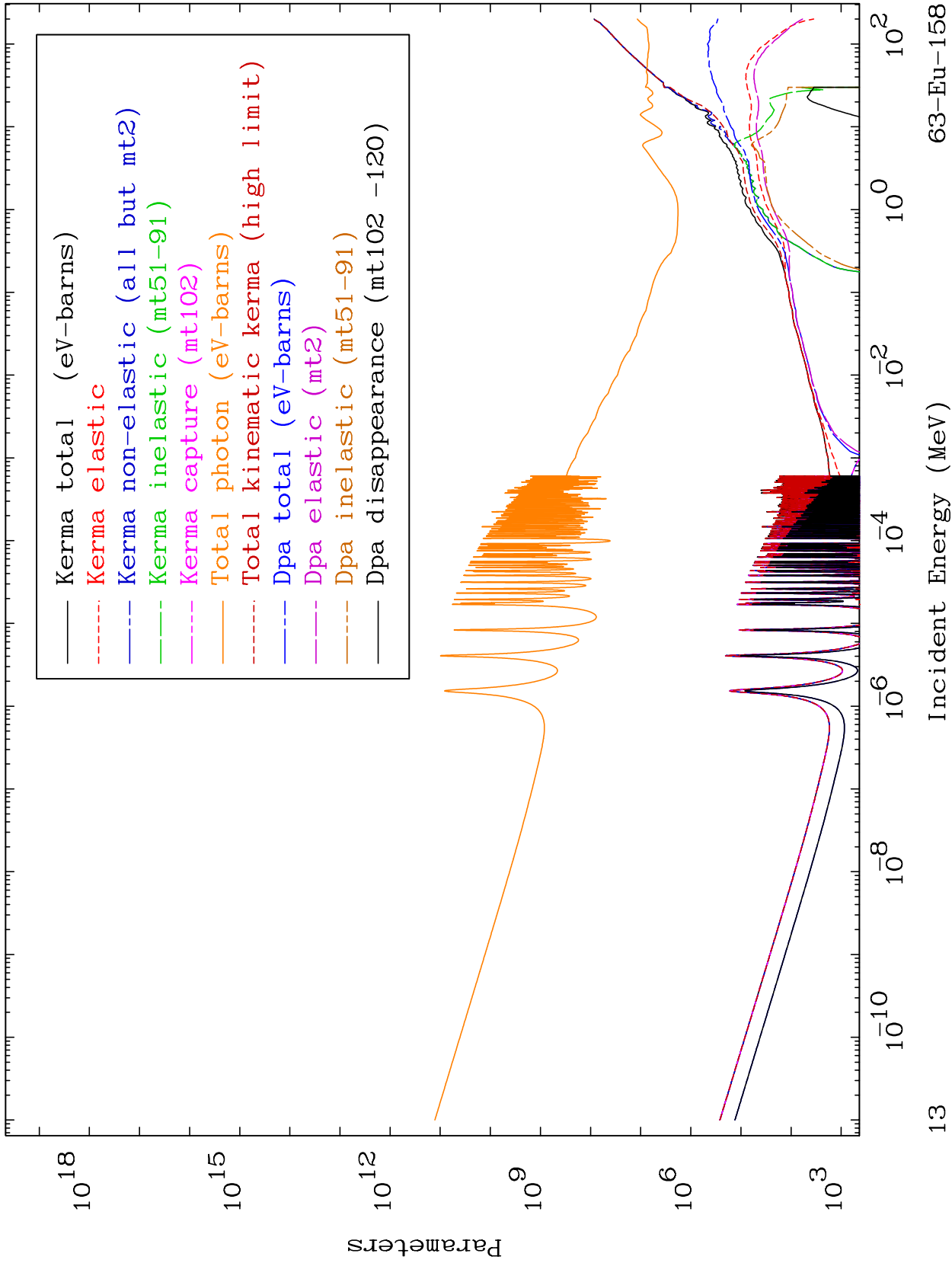
63-Eu-158

MAT 6346

(n, α) Levels
293 Kelvin Cross Sections

63-Eu-158

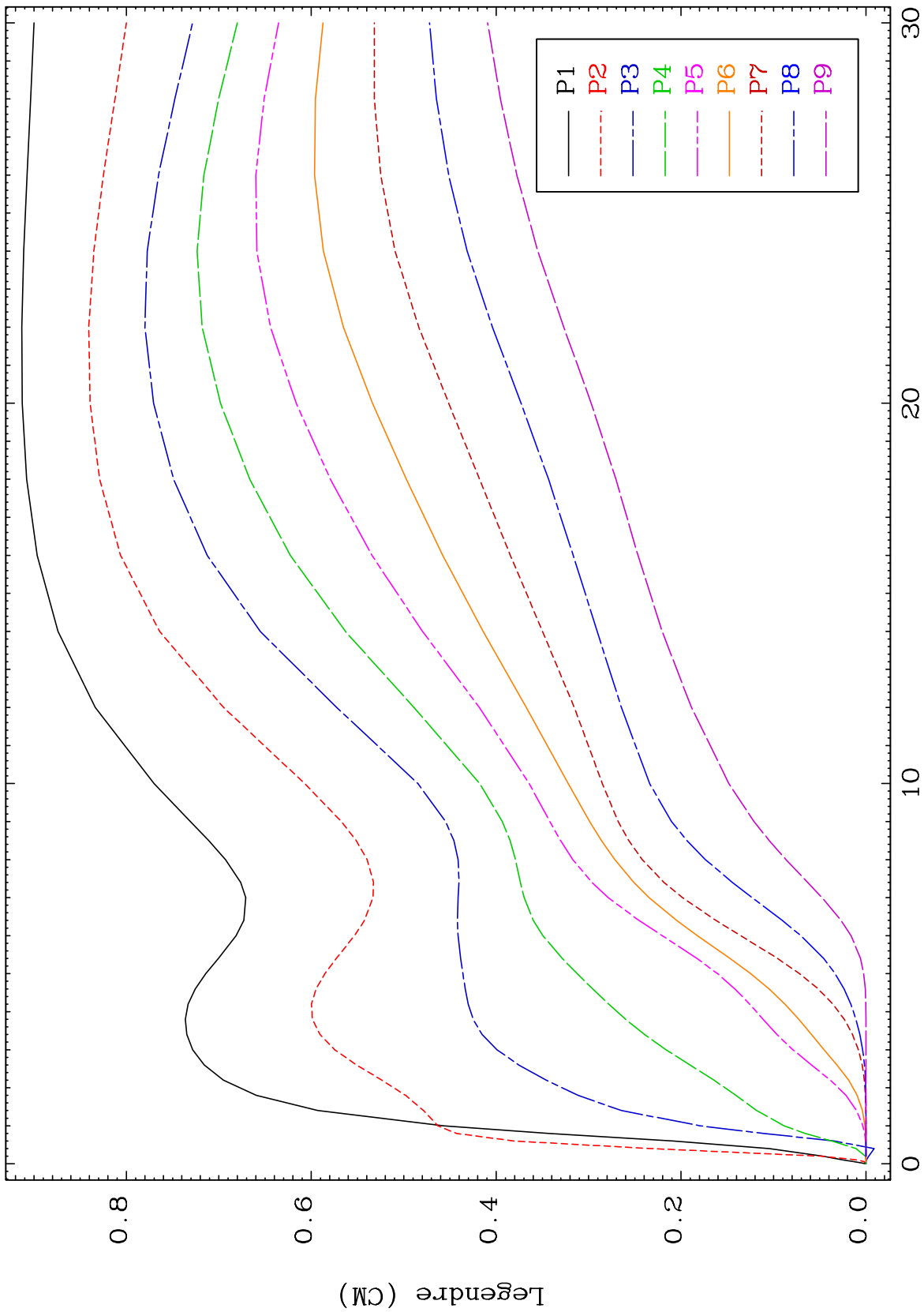




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Elastic Legendre Coefficients

63-Eu-158



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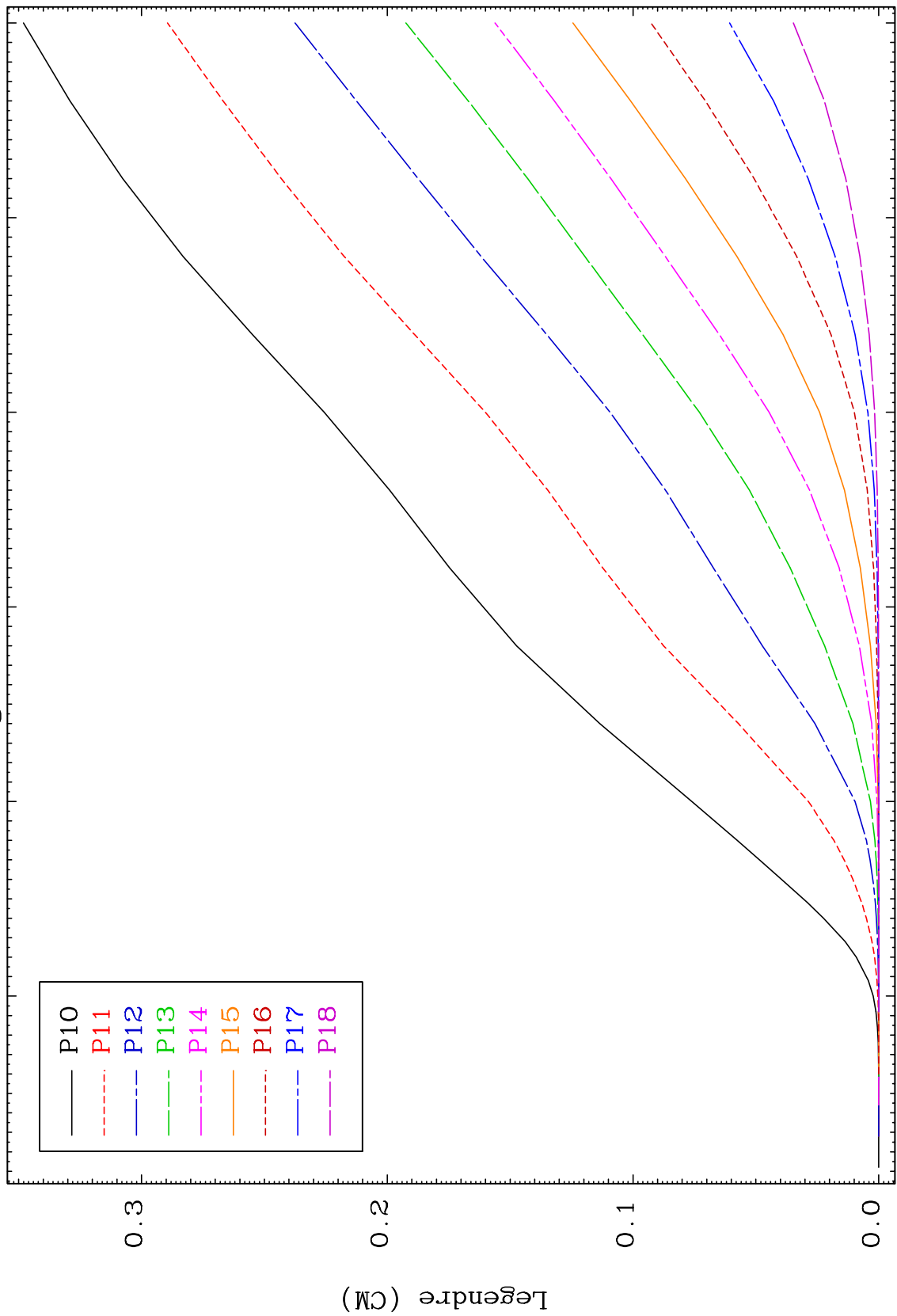
Incident Energy (MeV)

63-Eu-158

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Elastic Legendre Coefficients

63-Eu-158



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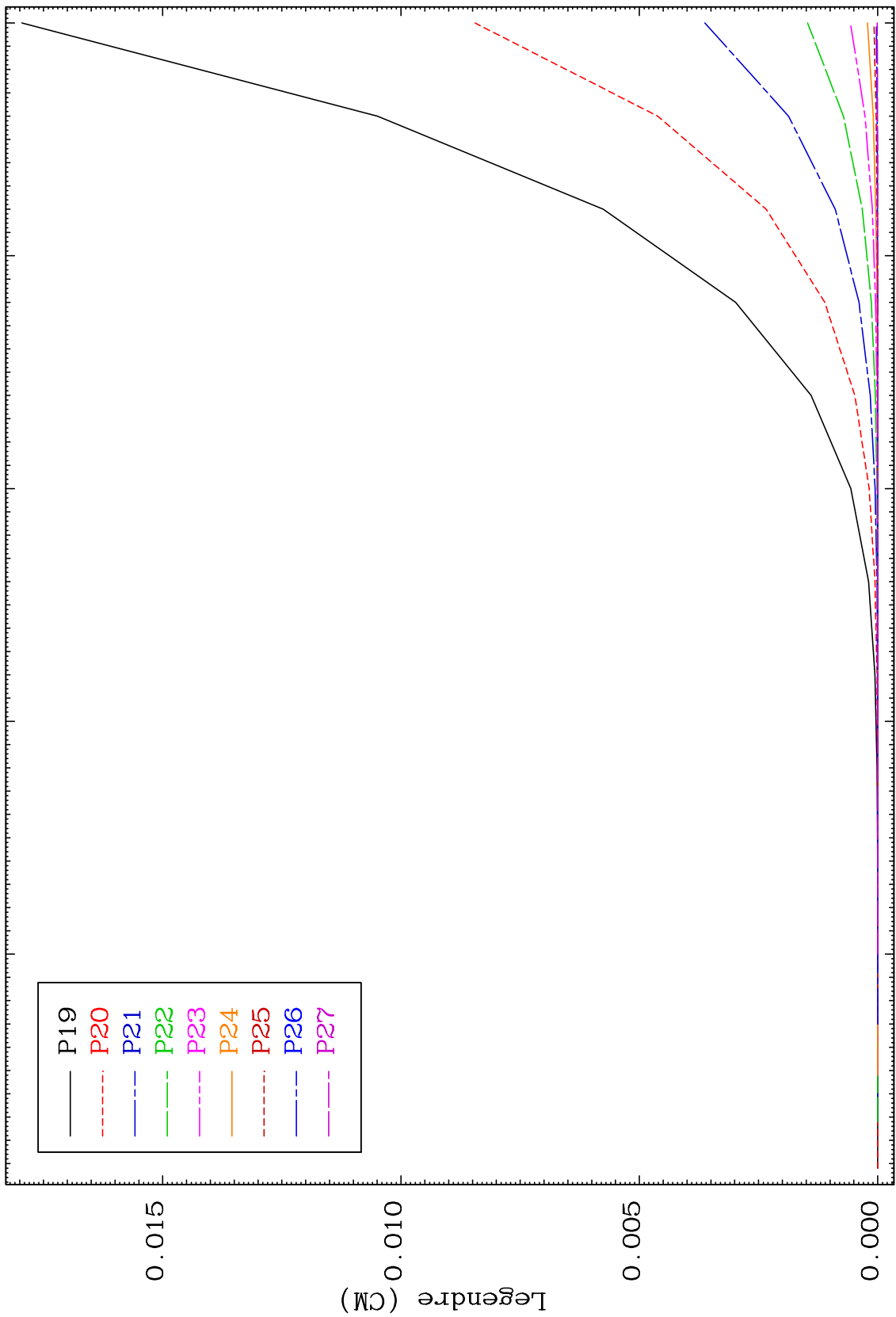
Incident Energy (MeV)

63-Eu-158

MAT 6346

Elastic Legendre Coefficients

63-Eu-158



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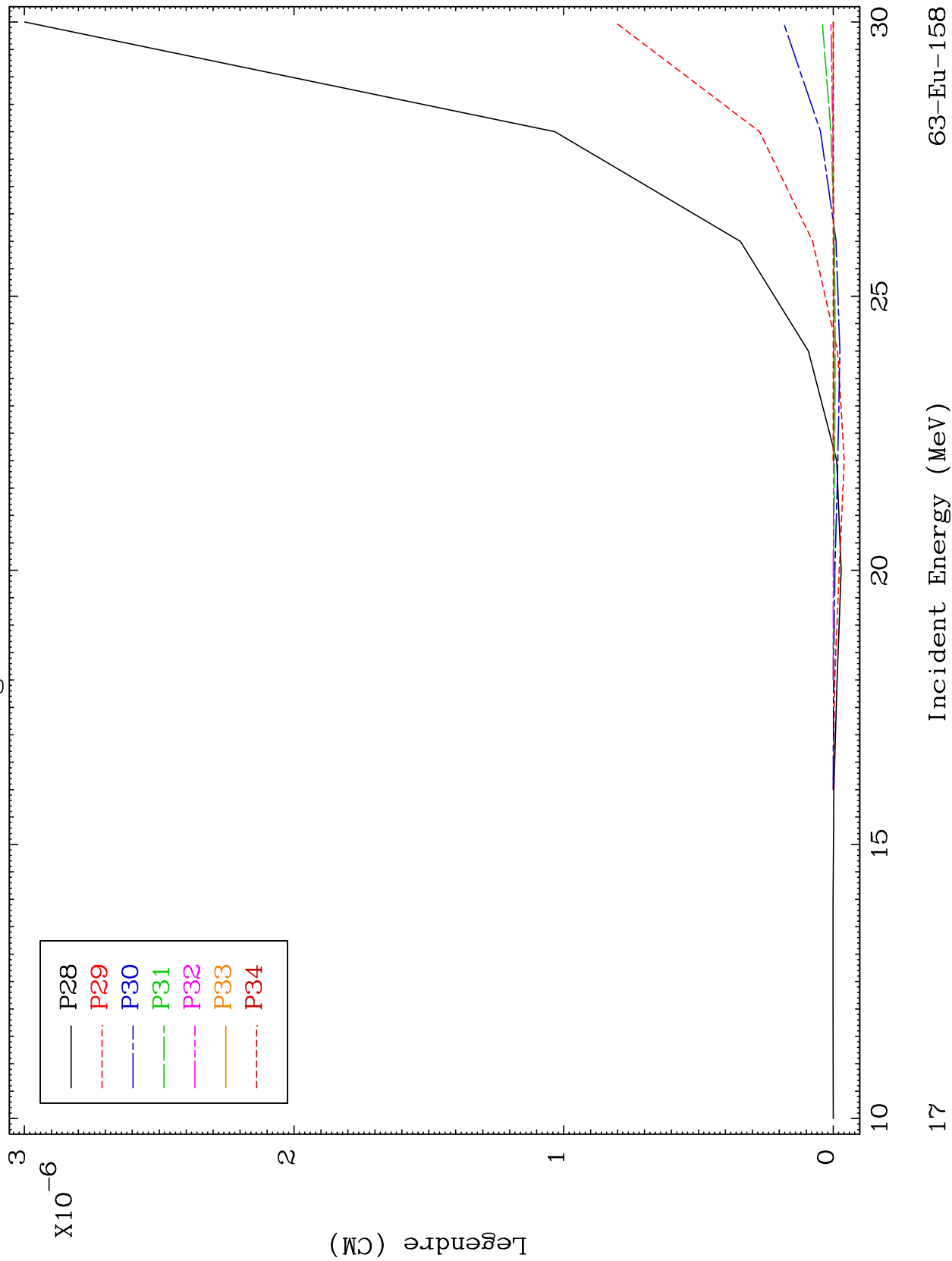
Incident Energy (MeV)

63-Eu-158

MAT 6346

Elastic Legendre Coefficients

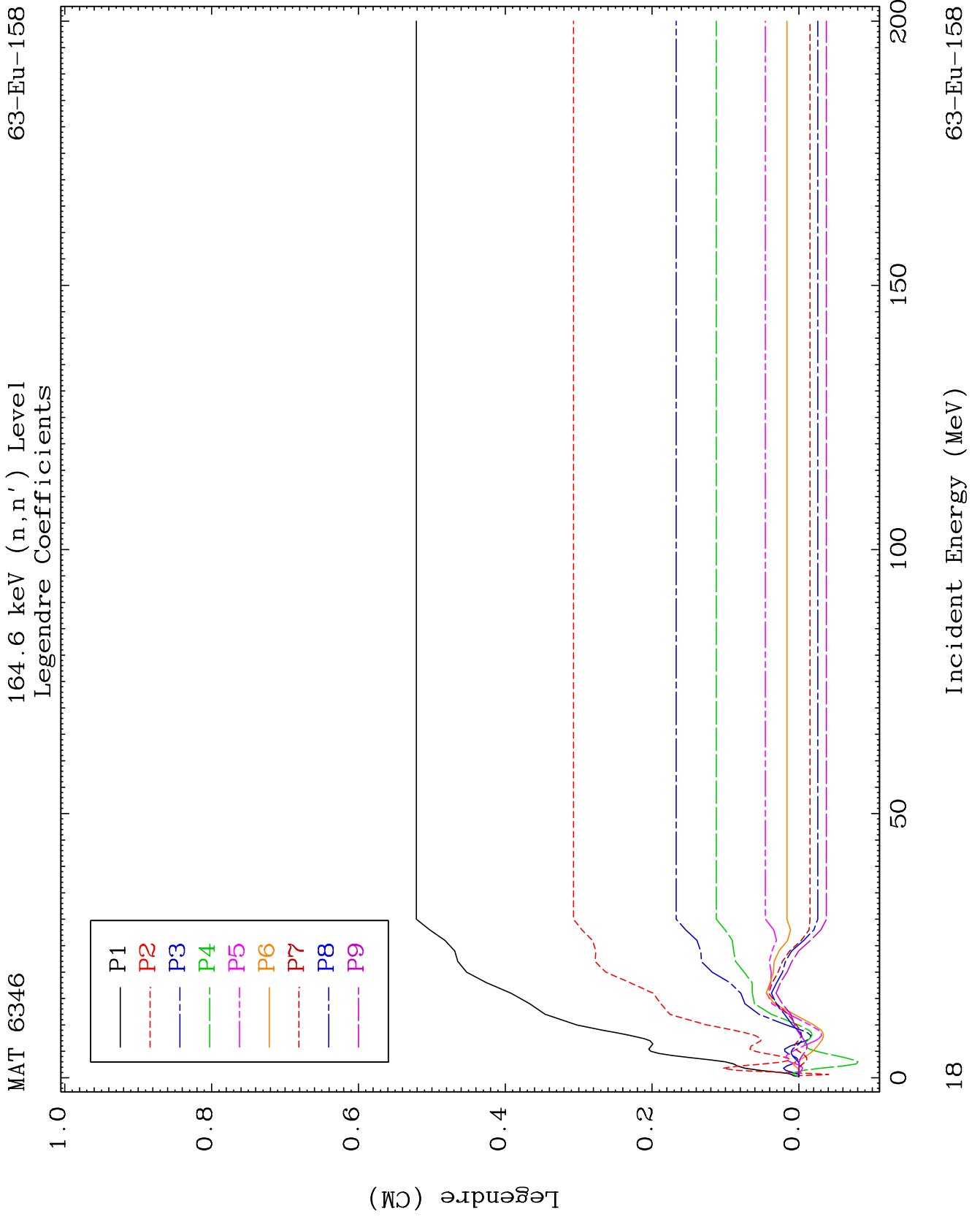
63-Eu-158



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Incident Energy (MeV)

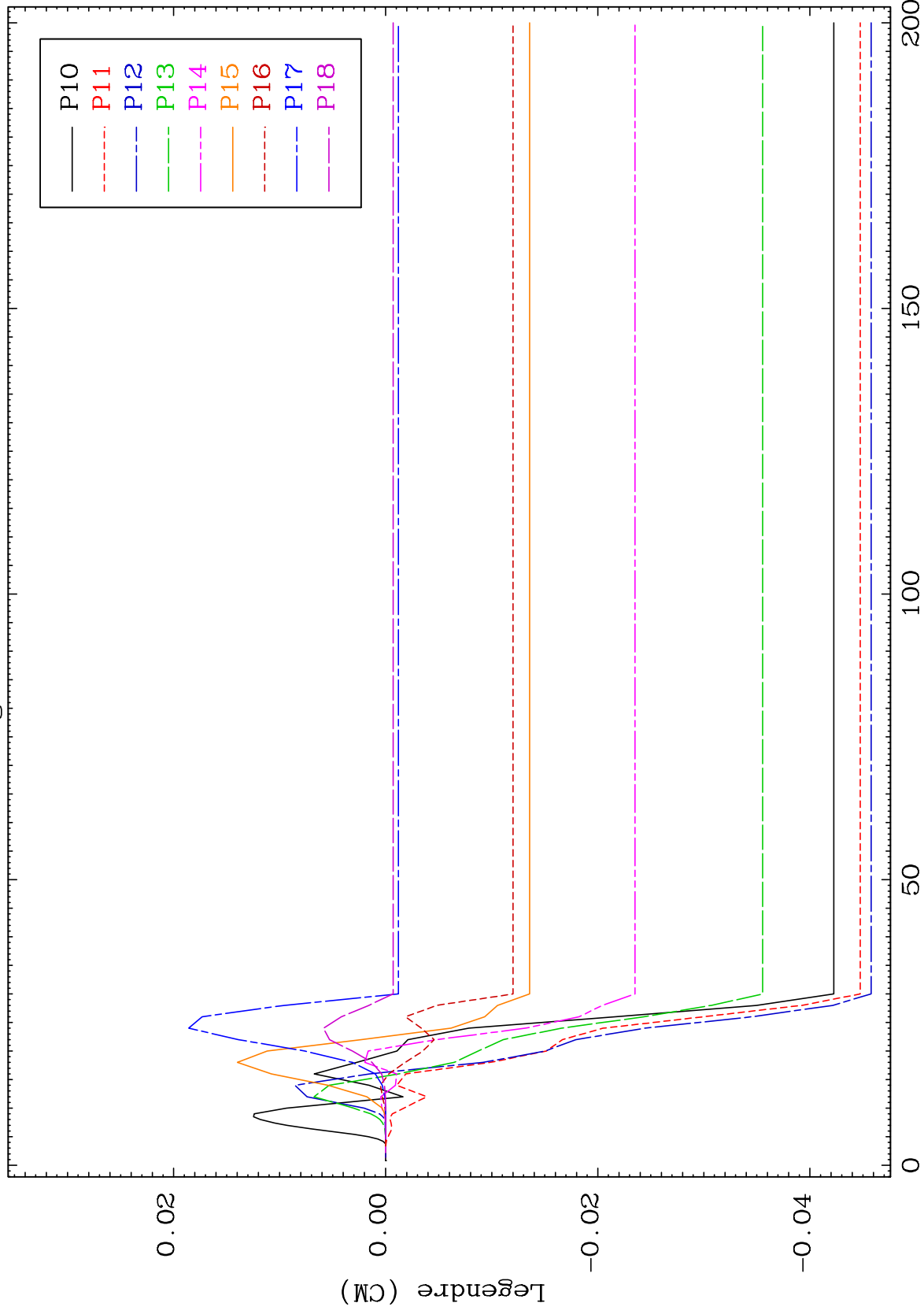
63-Eu-158



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164.6 keV (n,n') Level
Legendre Coefficients

63-Eu-158



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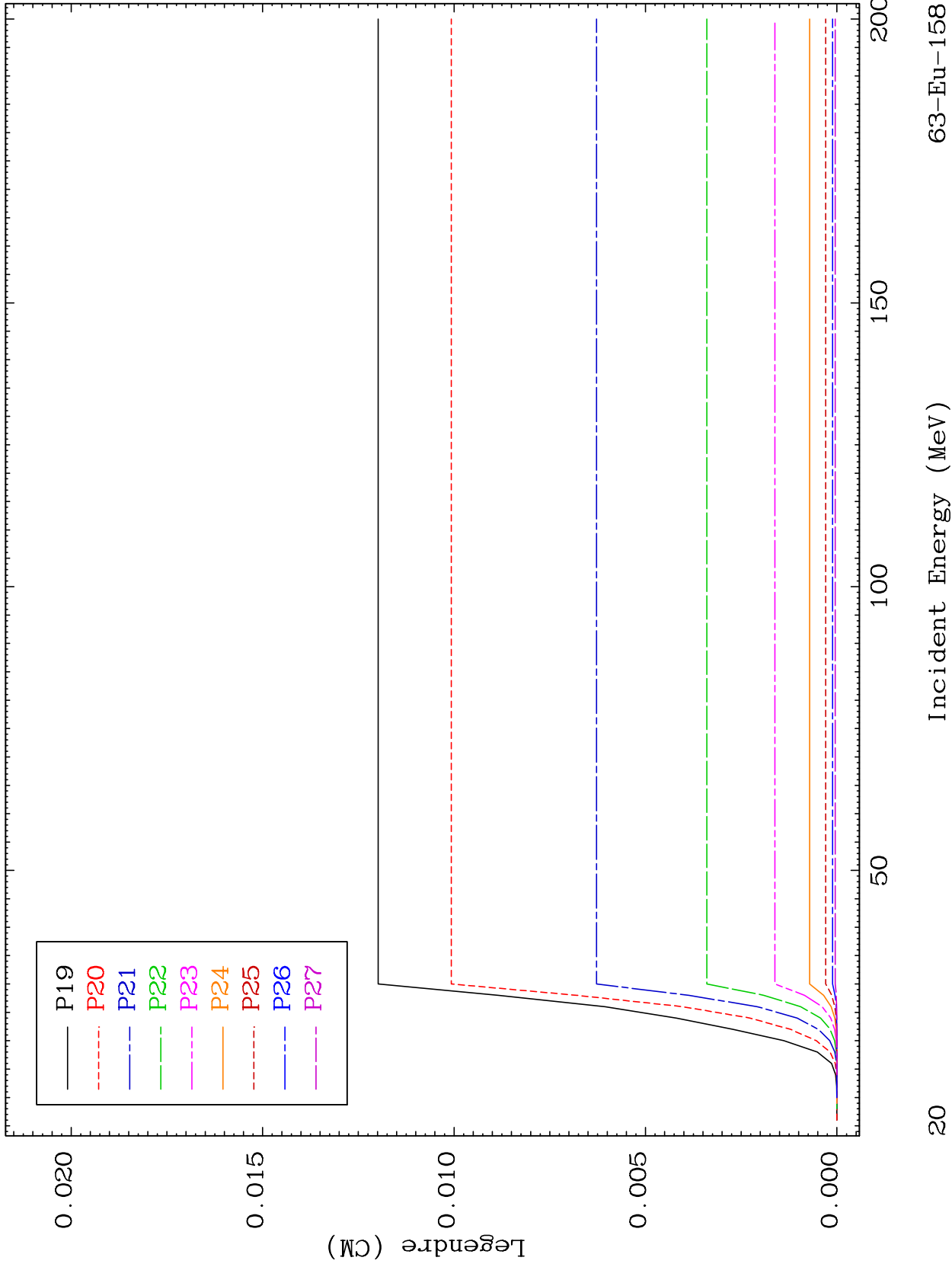
Incident Energy (MeV)

63-Eu-158

MAT 6346

164.6 keV (n, n') Level
Legendre Coefficients

63-Eu-158



63-Eu-158

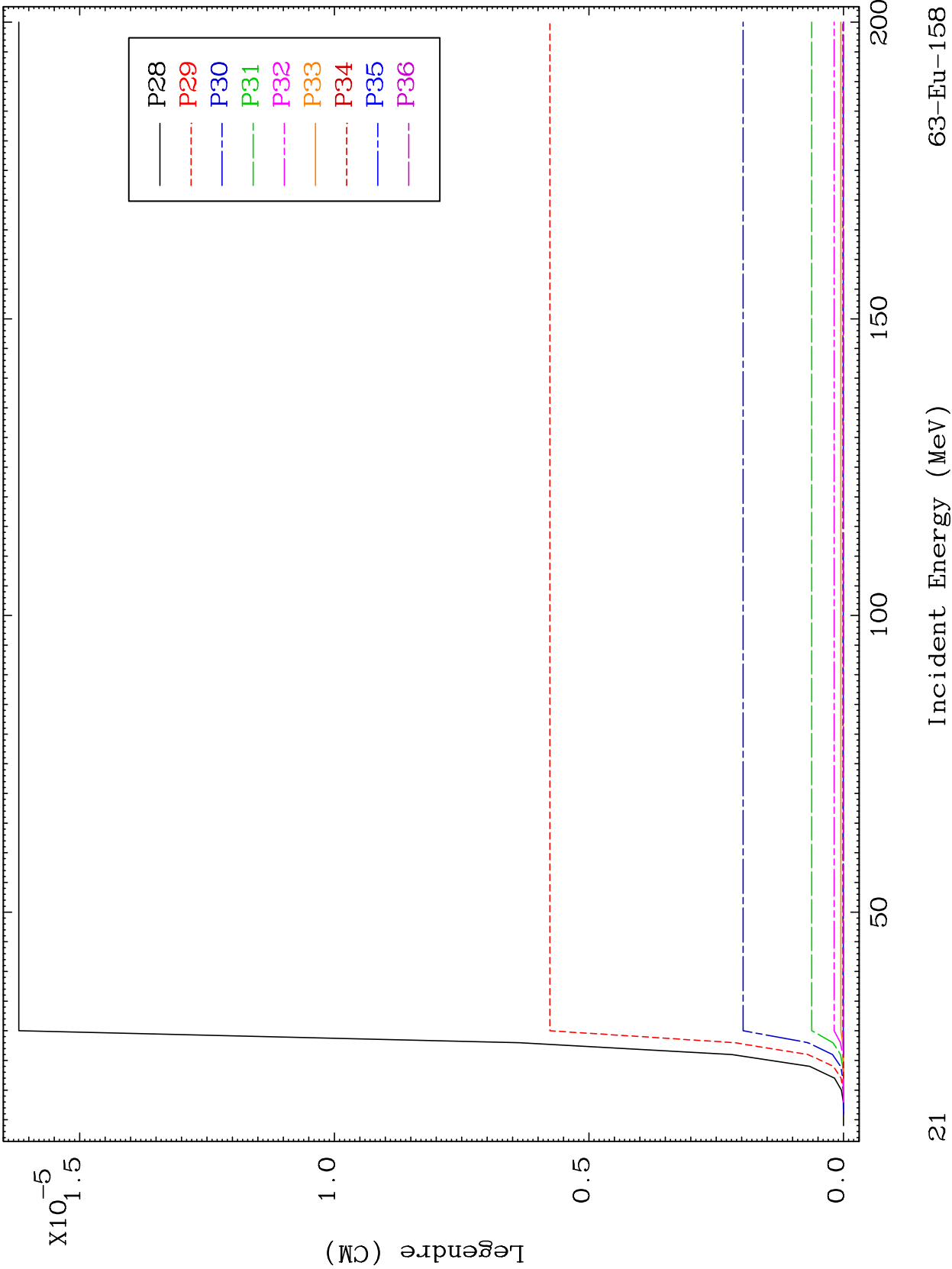
Incident Energy (MeV)

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164.6 keV (n, n') Level
Legendre Coefficients

63-Eu-158

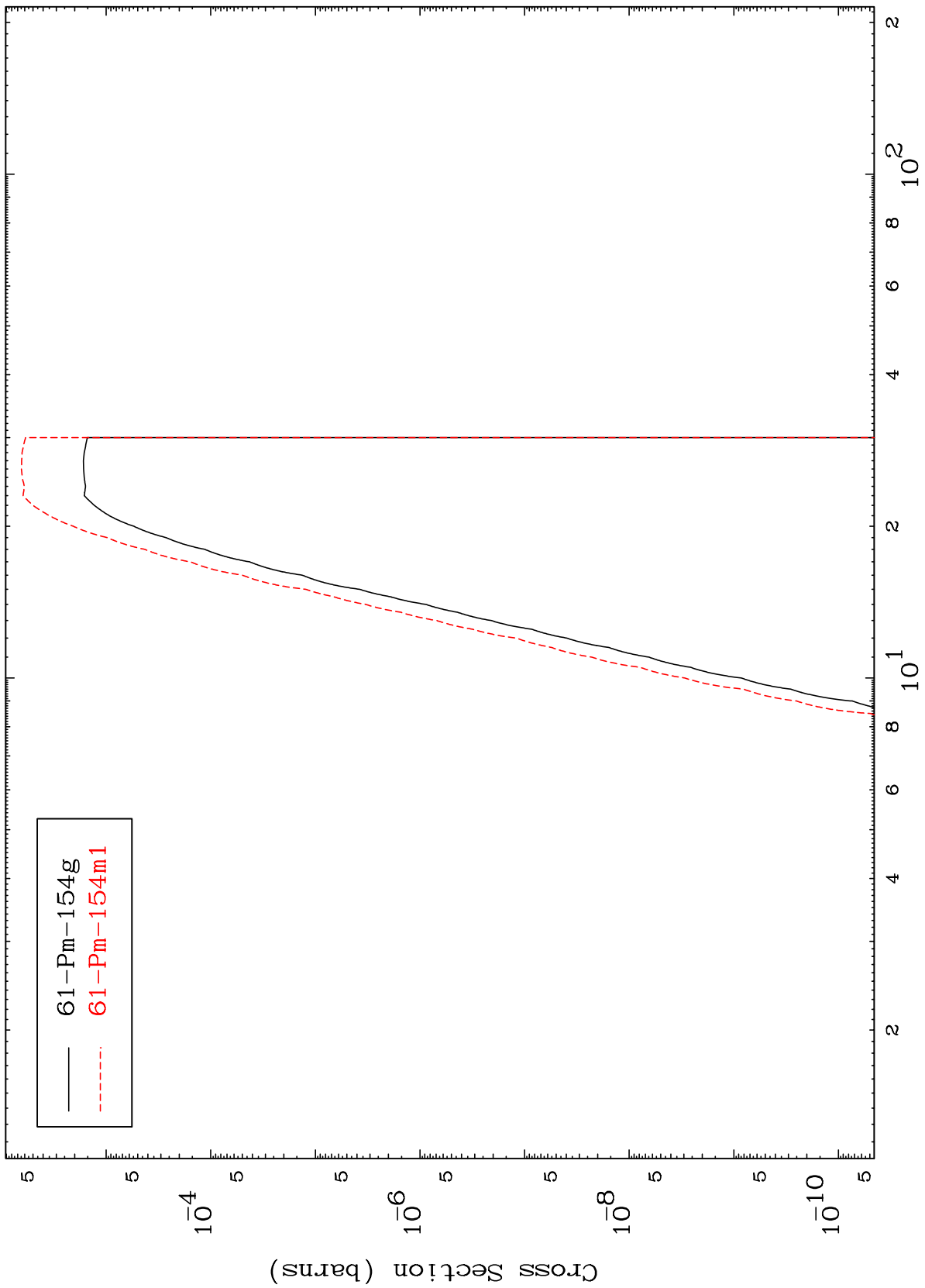


MAT 6346

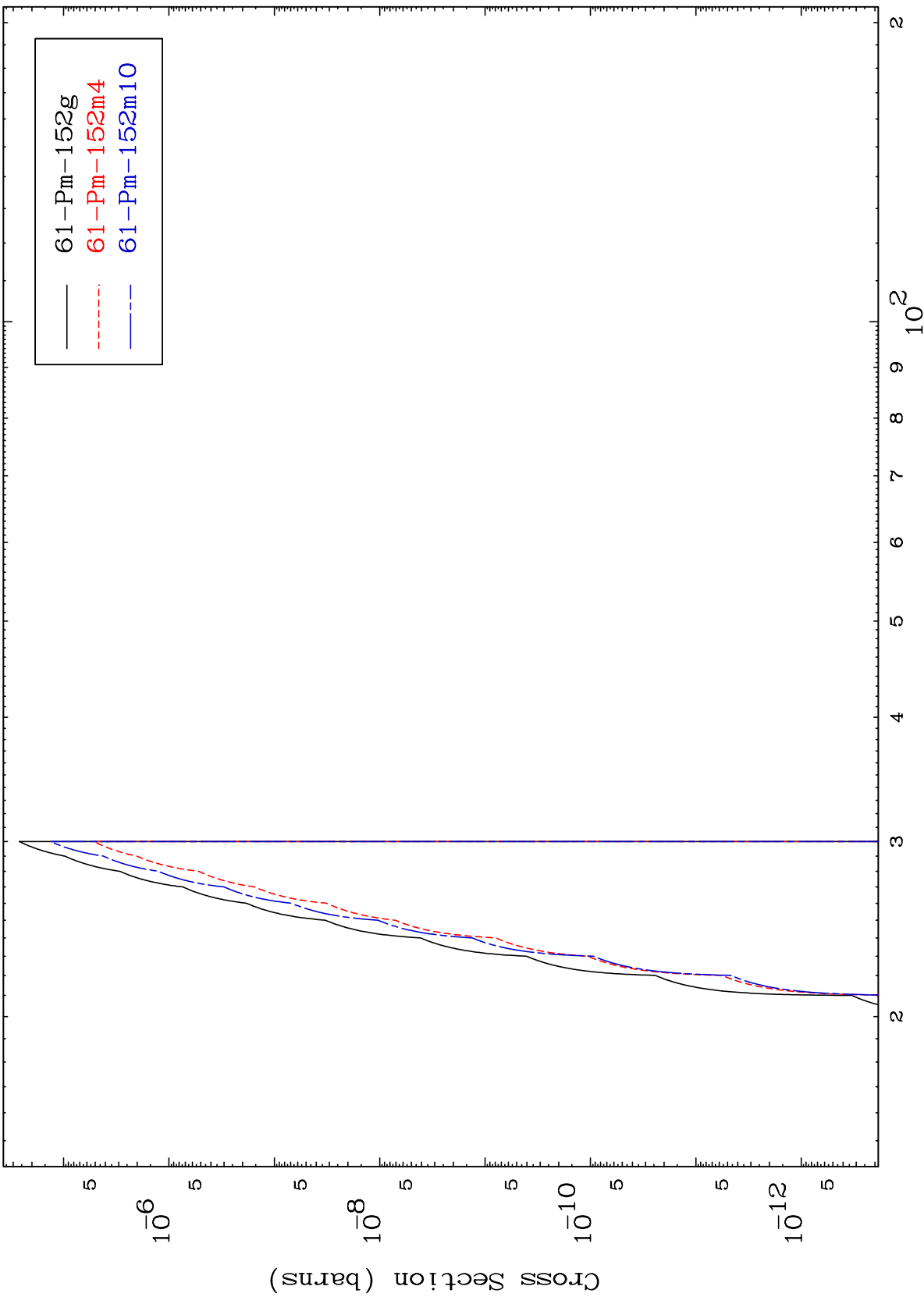
$(n, n') \alpha$

63-Eu-158

Radionuclide Production Cross Section



Radionuclide Production Cross Section

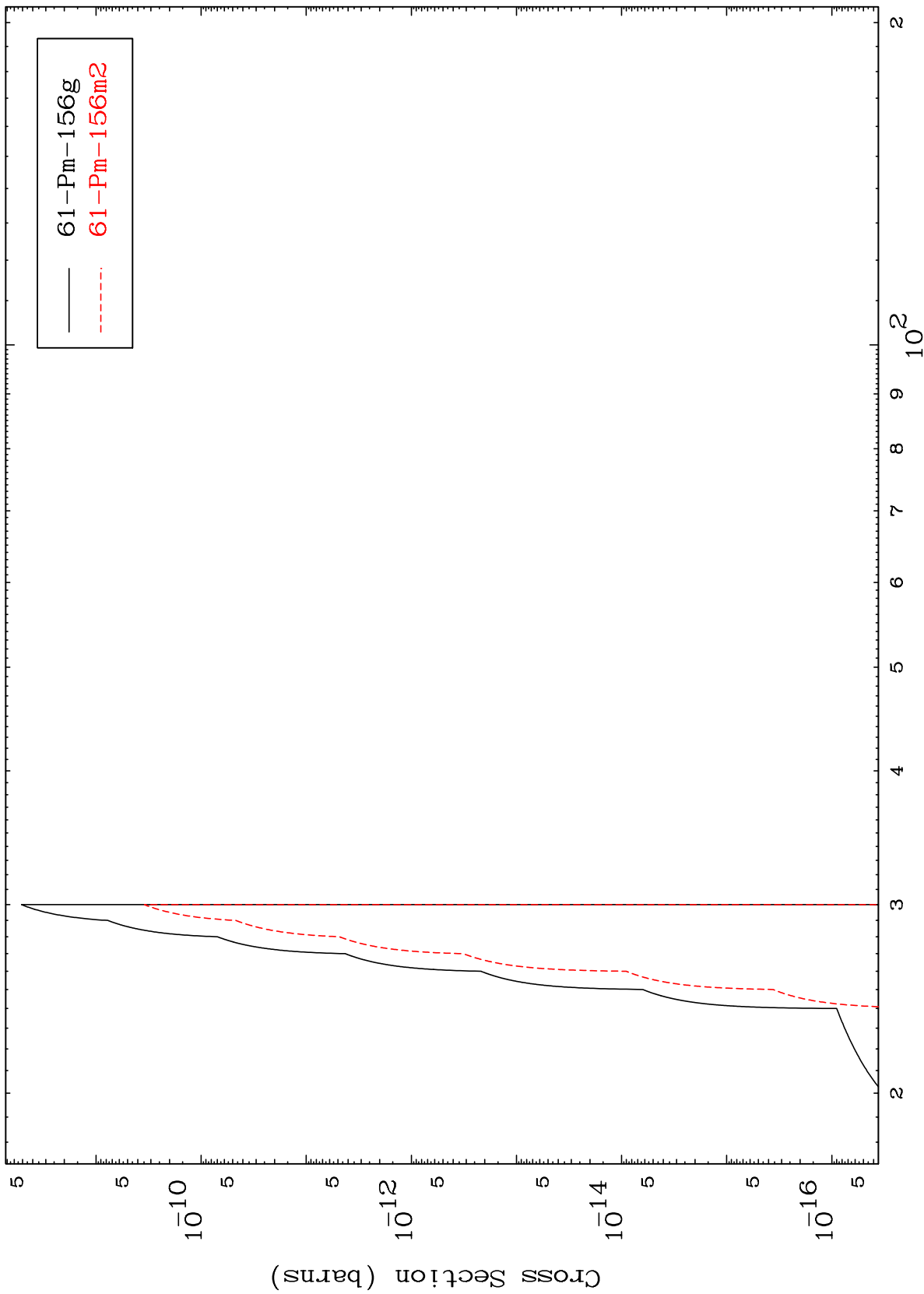


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(n,2n) p

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Radionuclide Production Cross Section



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Incident Energy (MeV)

63-Eu-158

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(n,He-3)

63-Eu-158

