

Program EVALPLOT  
(Version 2017-1)

by

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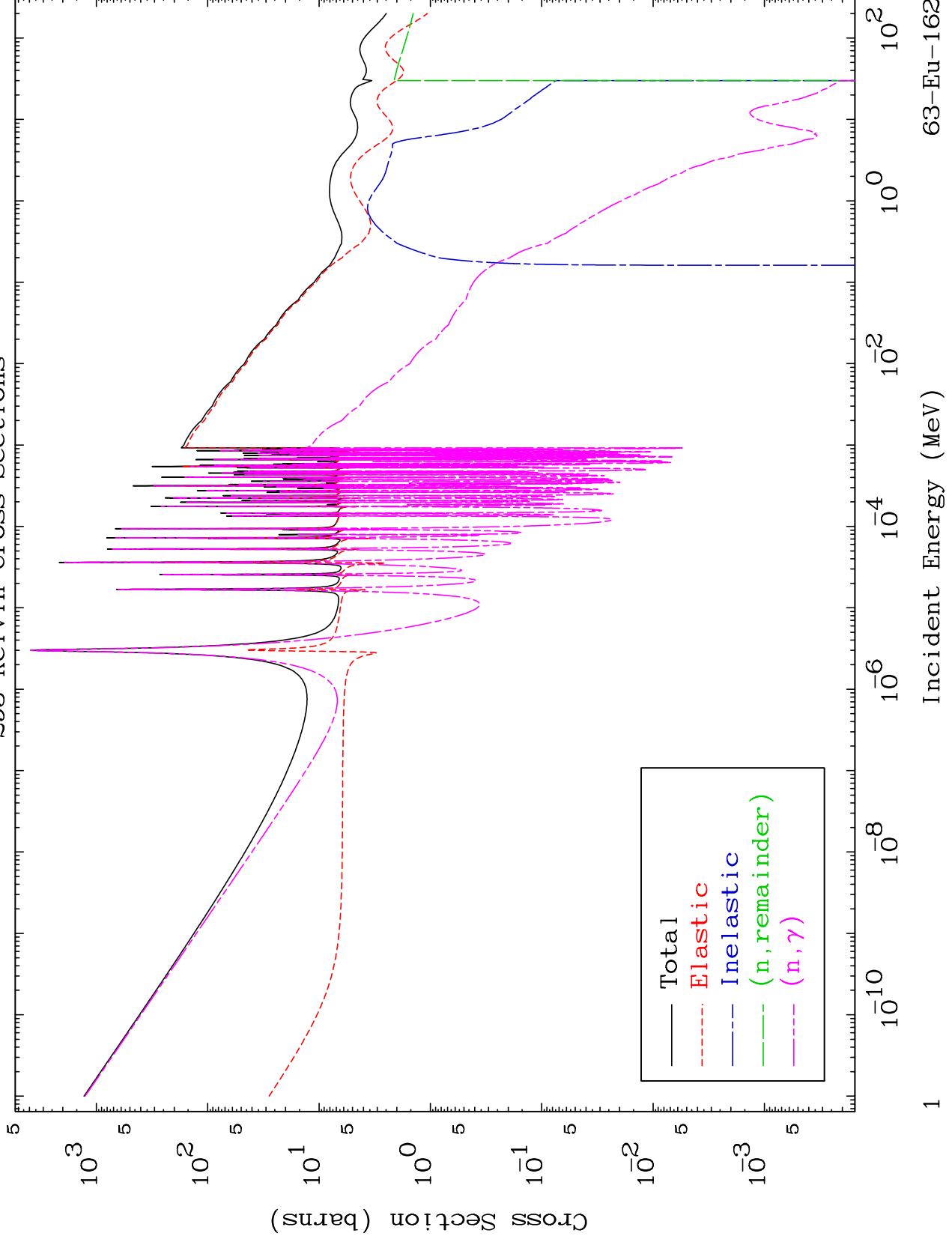
Press Mouse Button to Start

MAT 6358

Major

293 Kelvin Cross Sections

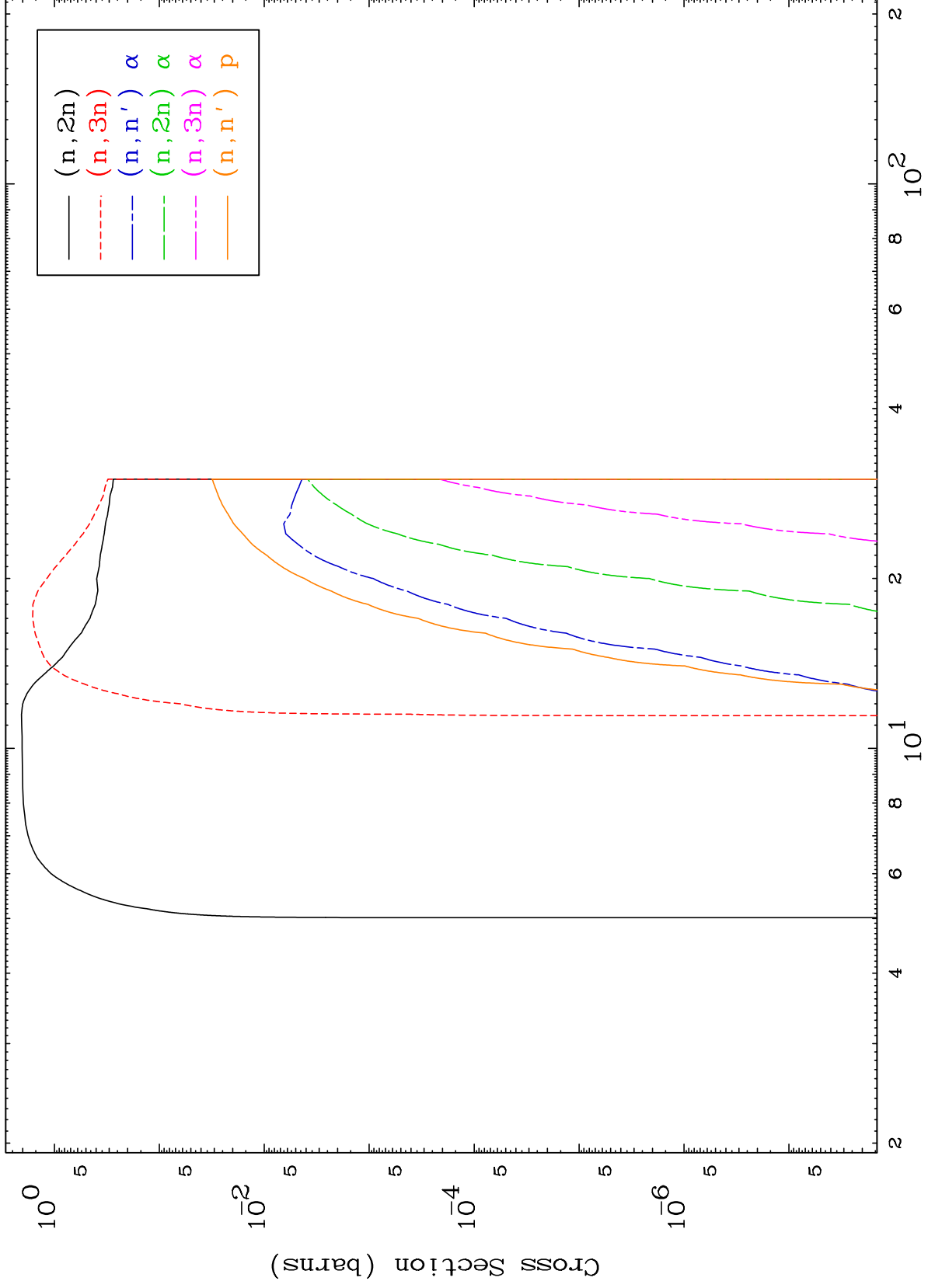
63-Eu-162



MAT 6358

Neutron Production  
293 Kelvin Cross Sections

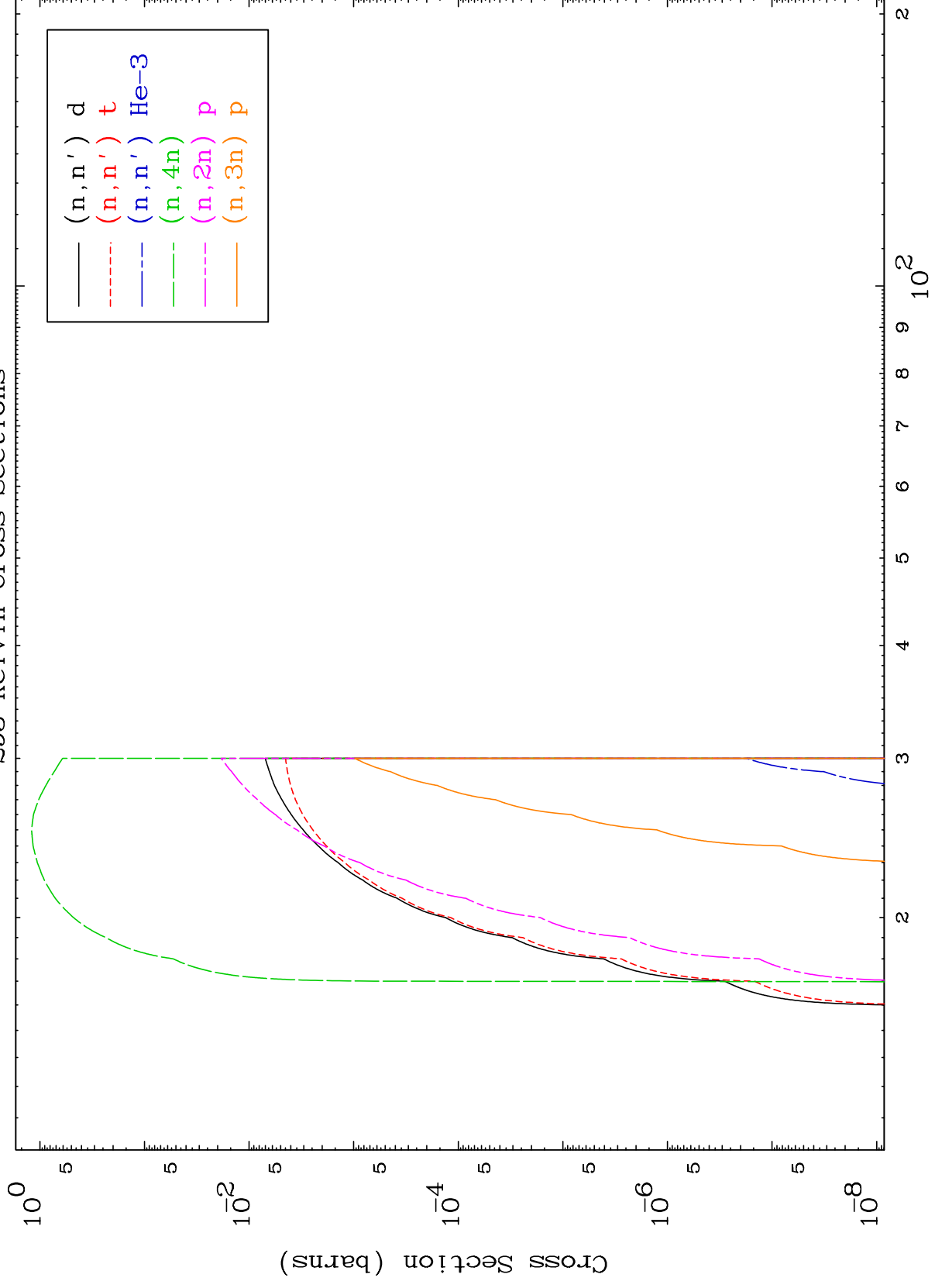
63-Eu-162

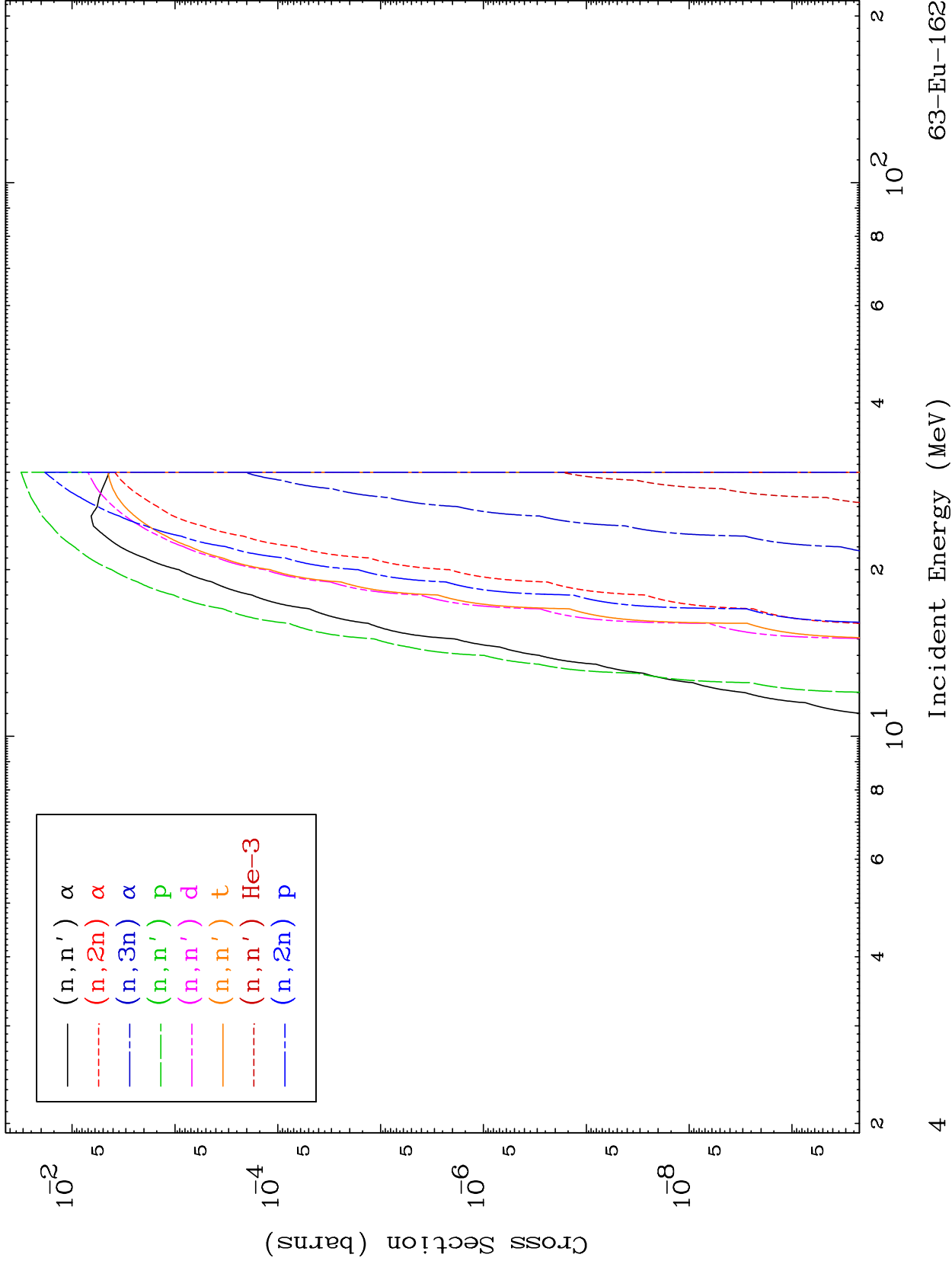


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Incident Energy (MeV)

63-Eu-162

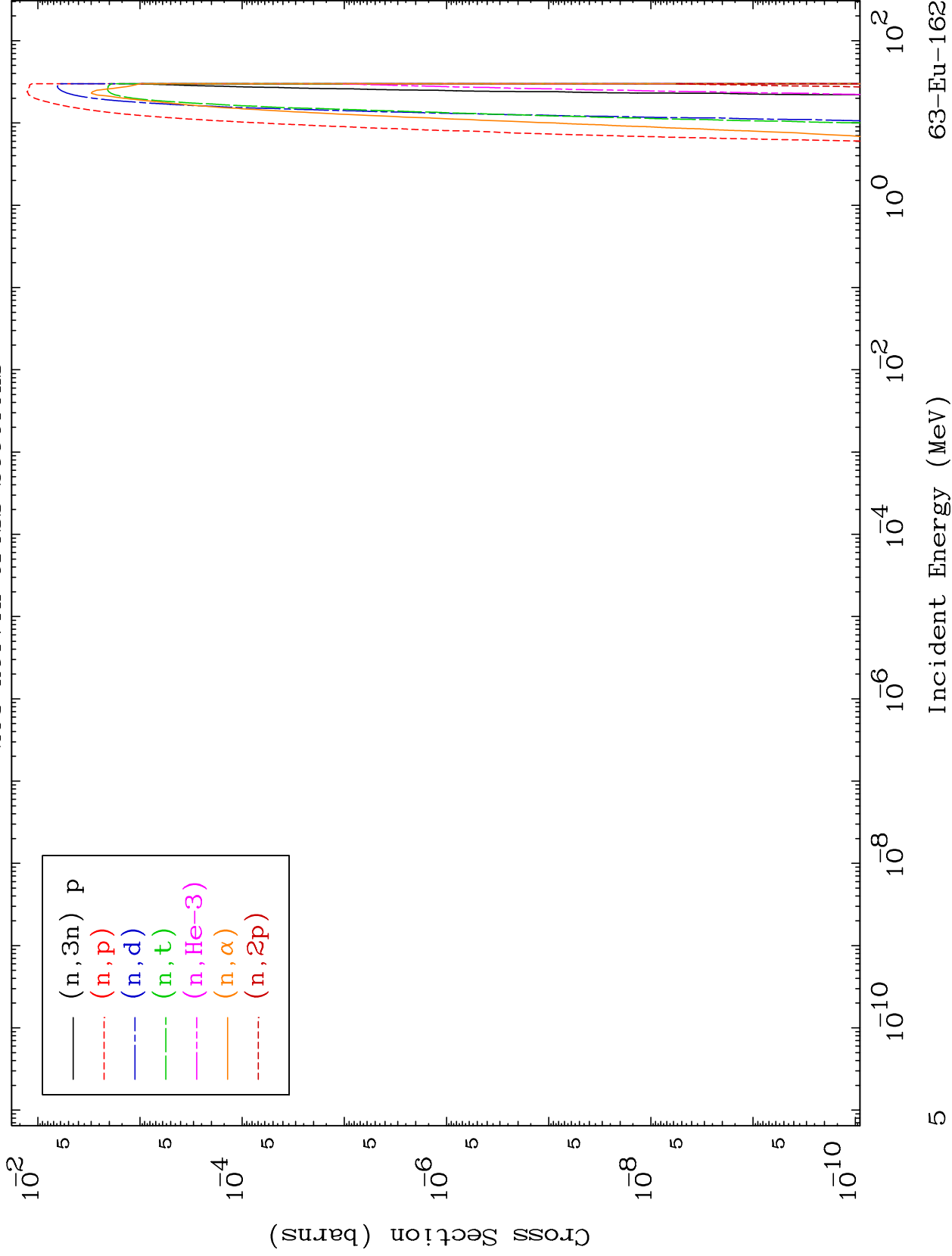




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Charged Particle  
293 Kelvin Cross Sections

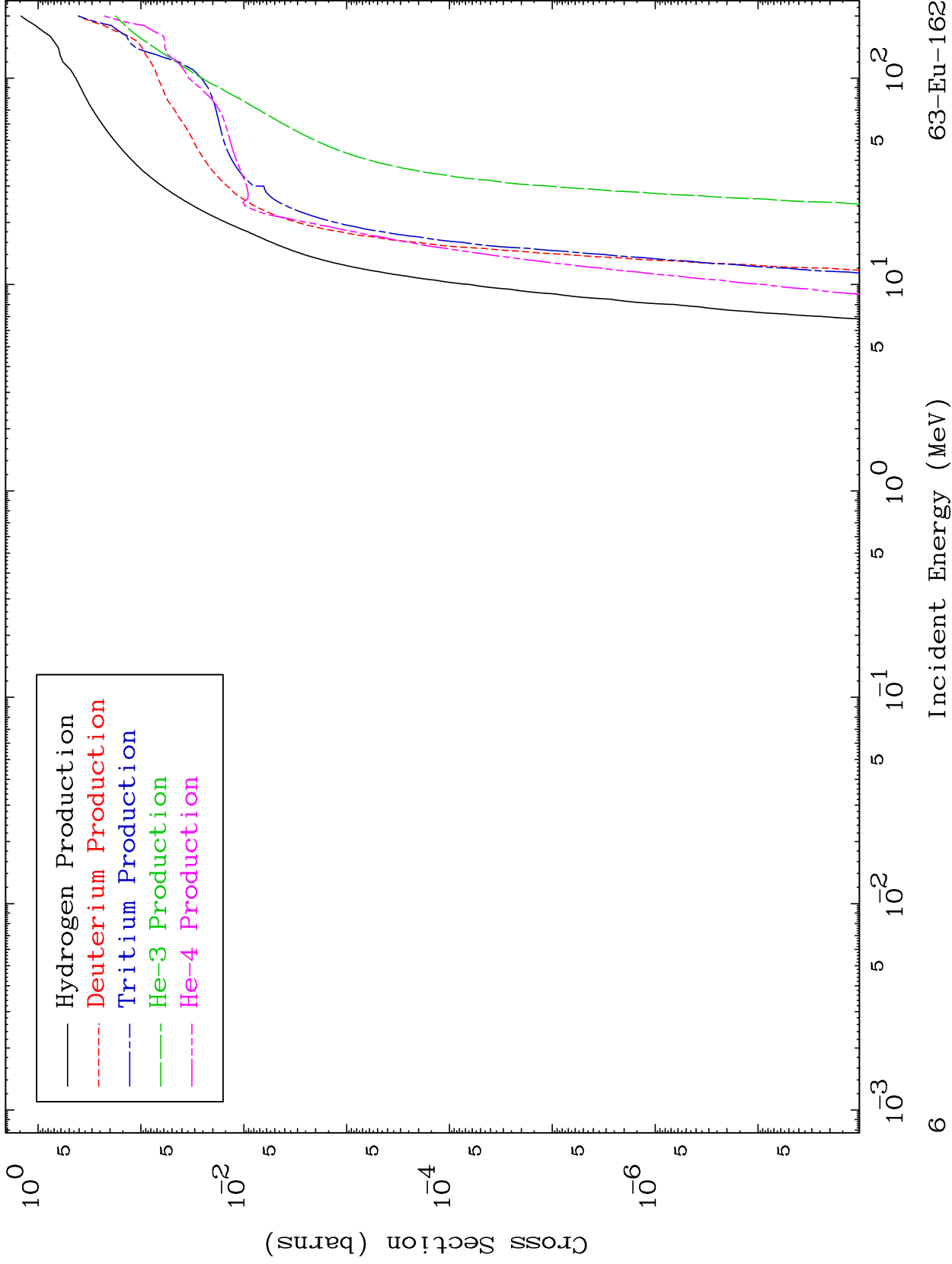
63-Eu-162



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Particle Production  
293 Kelvin Cross Sections

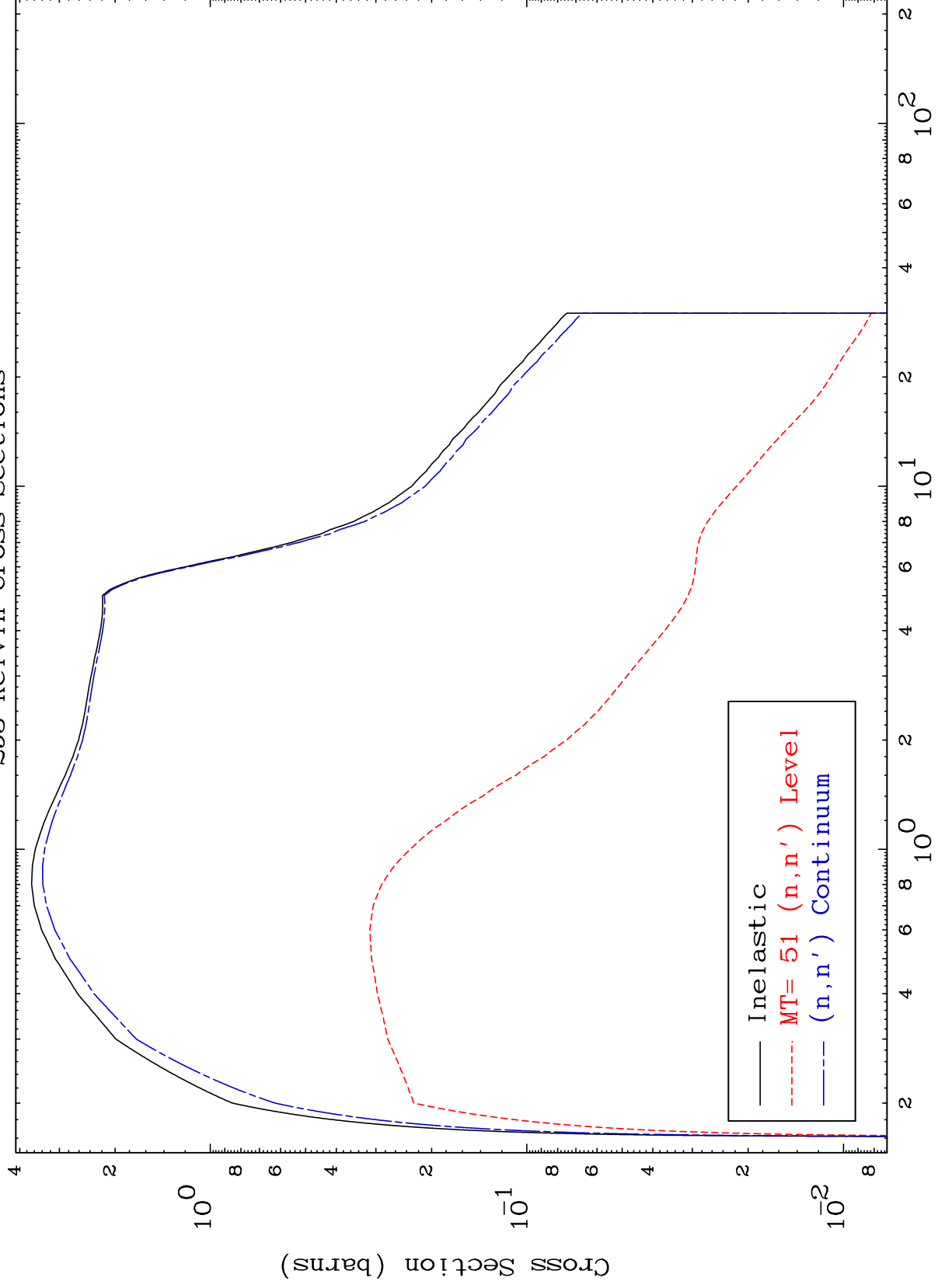
63-Eu-162



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(n,n') Level  
293 Kelvin Cross Sections

63-Eu-162

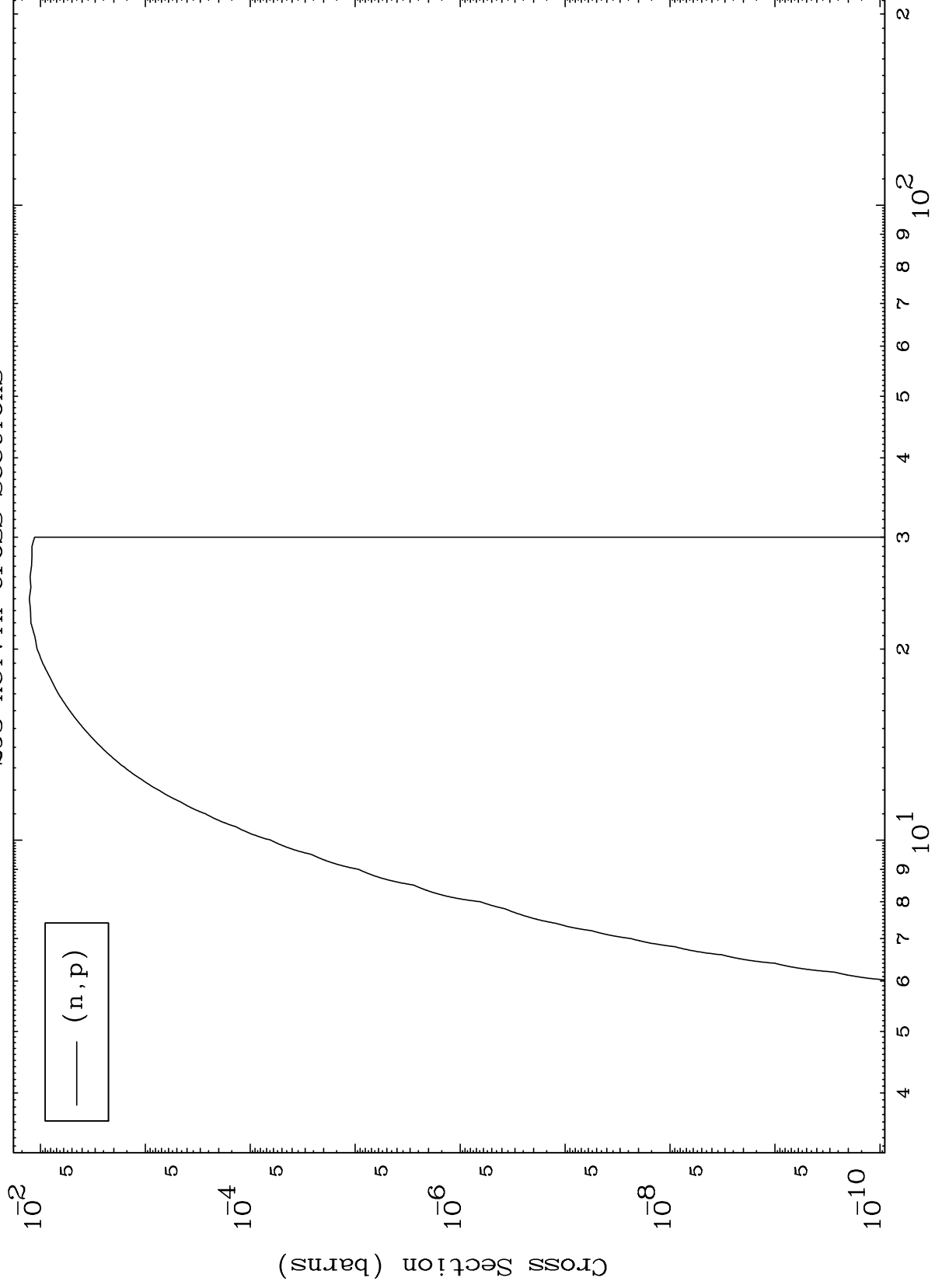




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(n,p) Levels  
293 Kelvin Cross Sections

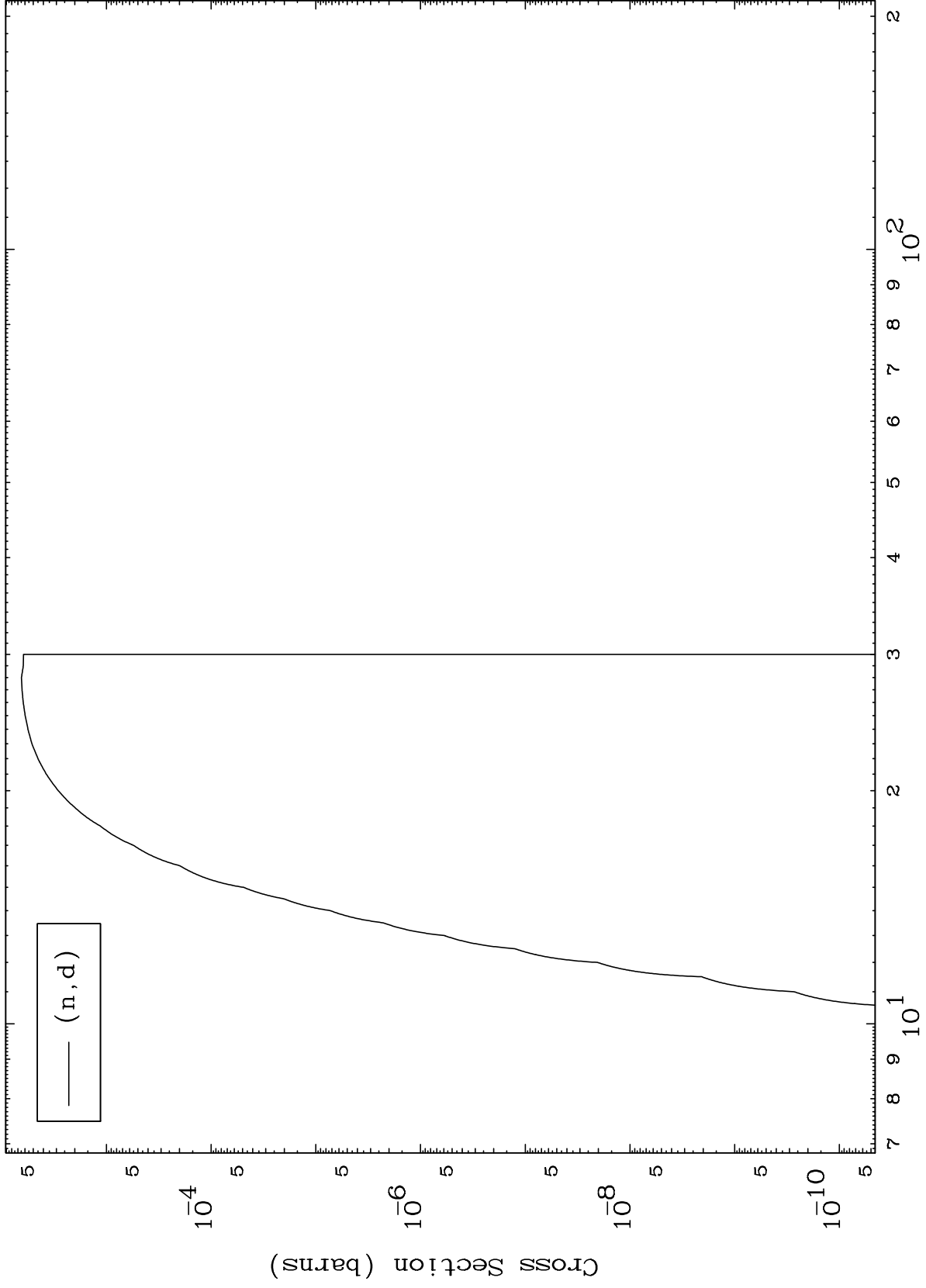
63-Eu-162



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(n,d) Levels  
293 Kelvin Cross Sections

63-Eu-162



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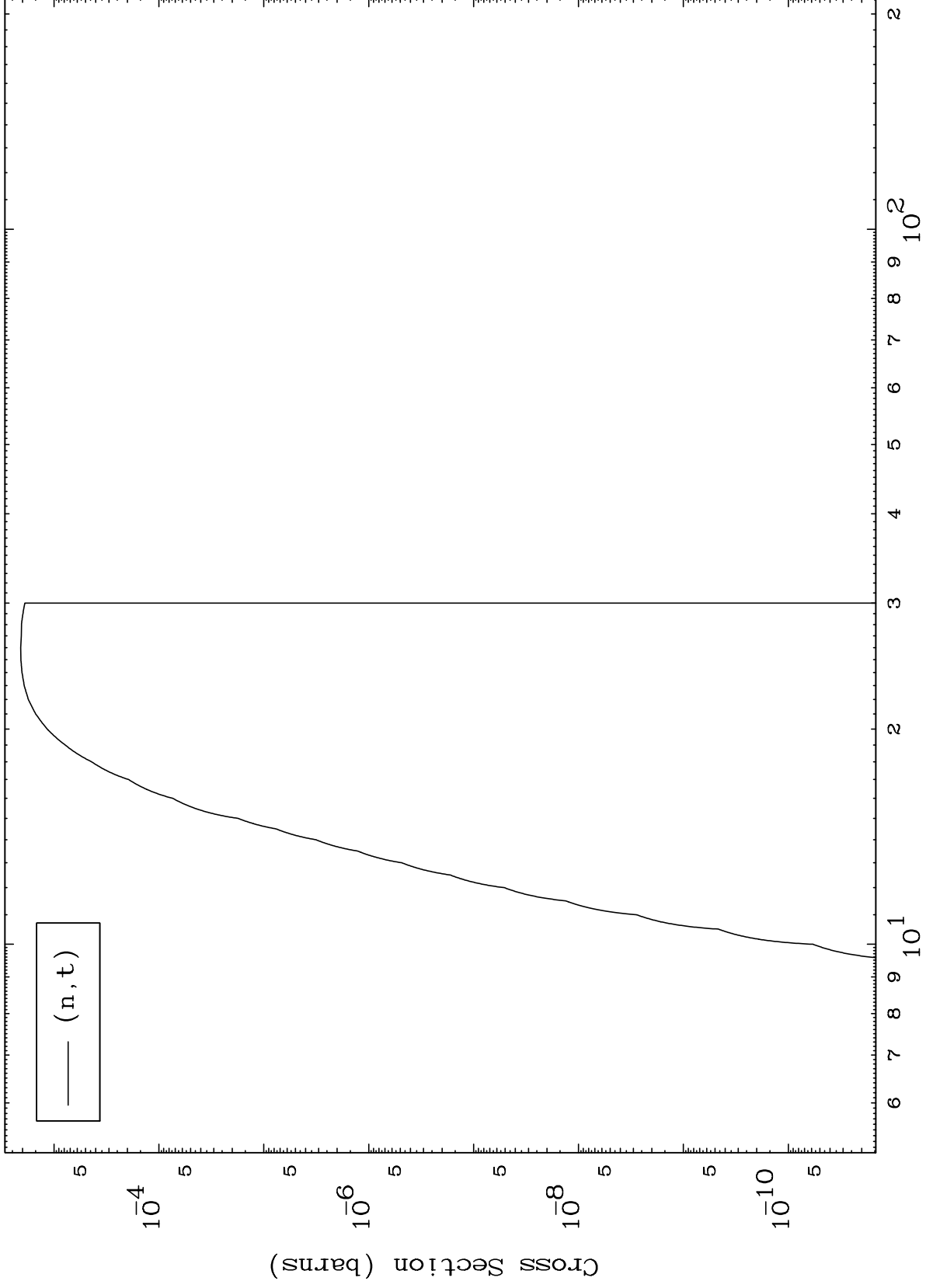
Incident Energy (MeV)

63-Eu-162

MAT 6358

(n,t) Levels  
293 Kelvin Cross Sections

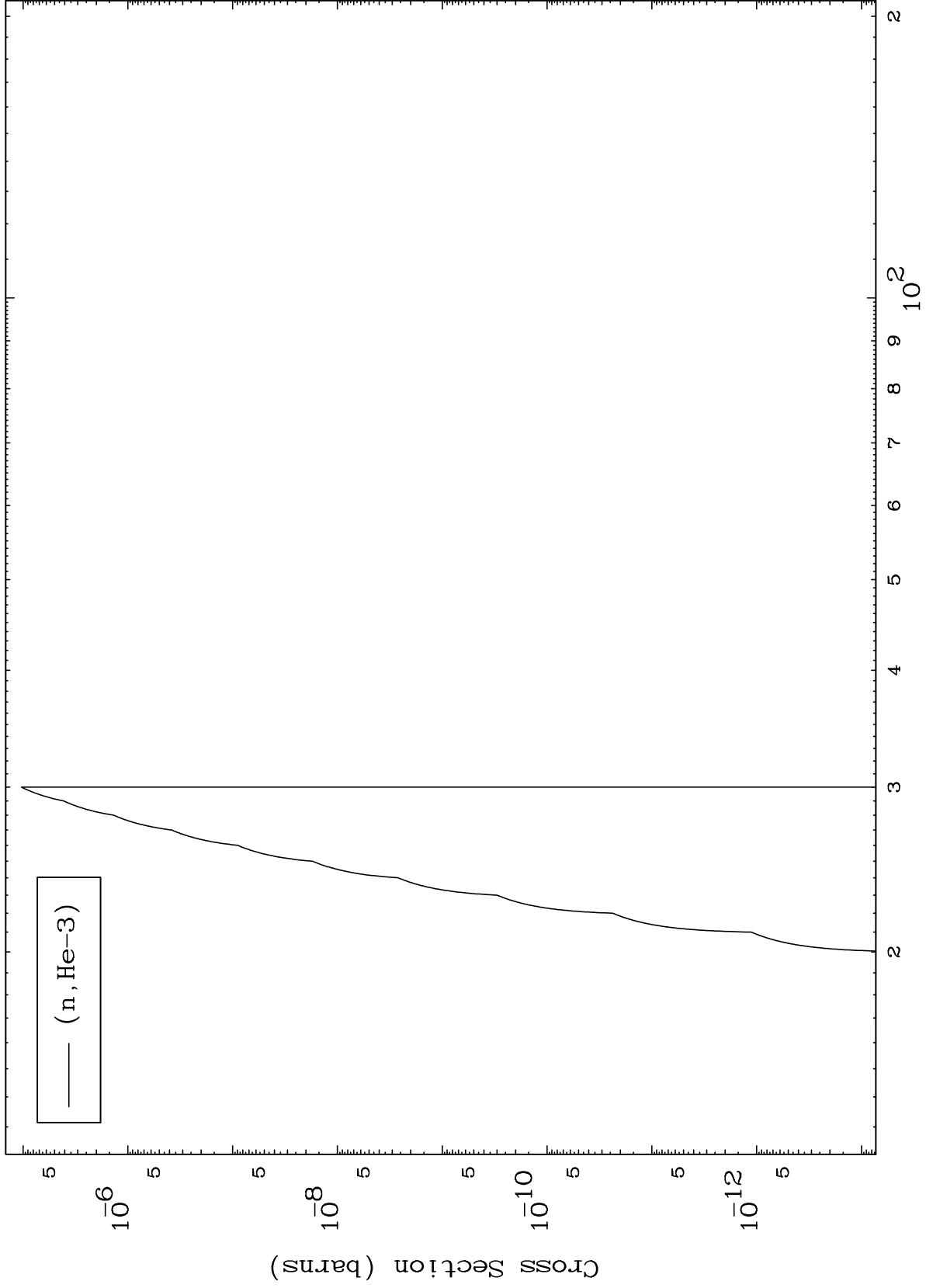
63-Eu-162



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Incident Energy (MeV)

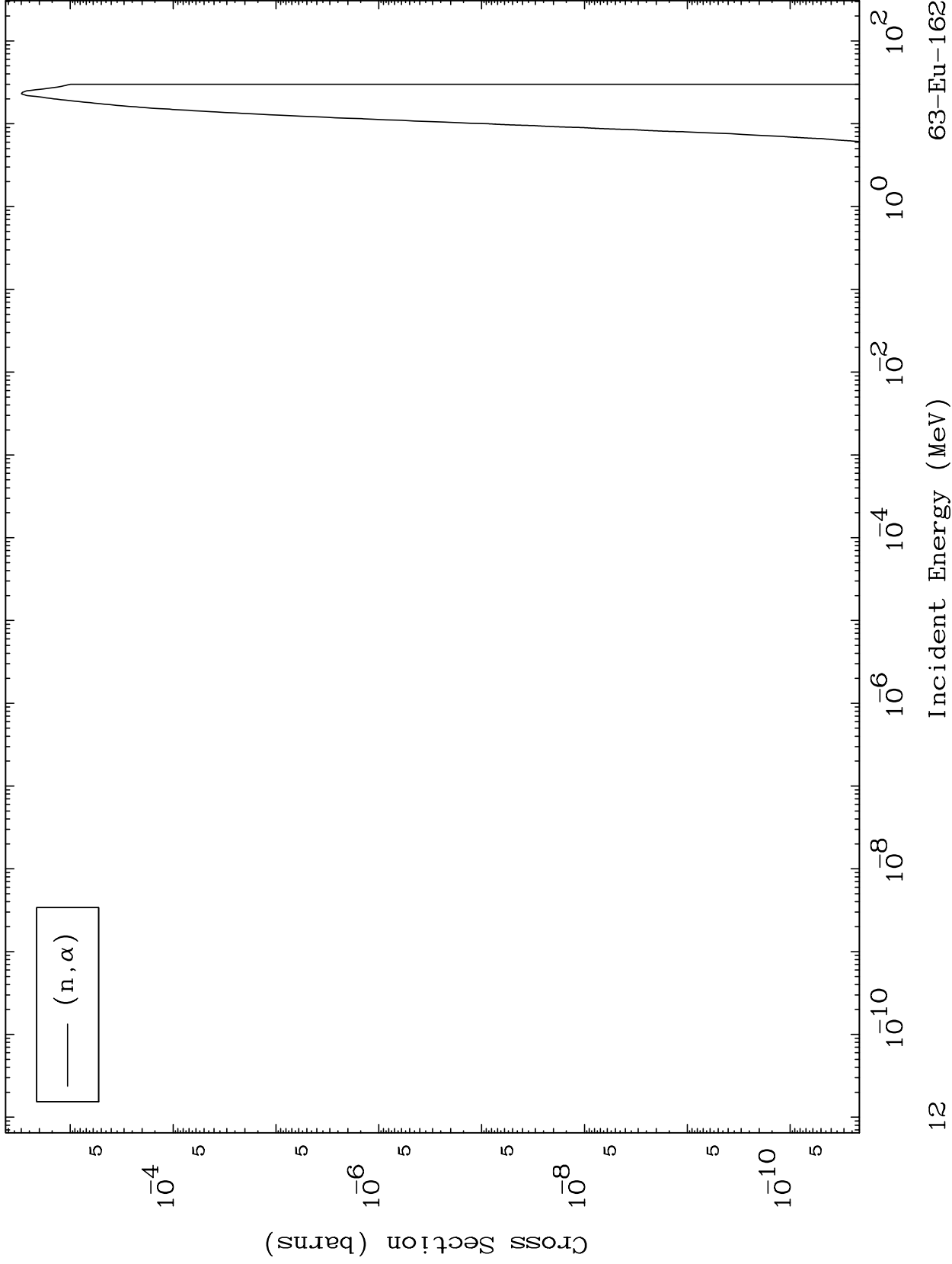
63-Eu-162

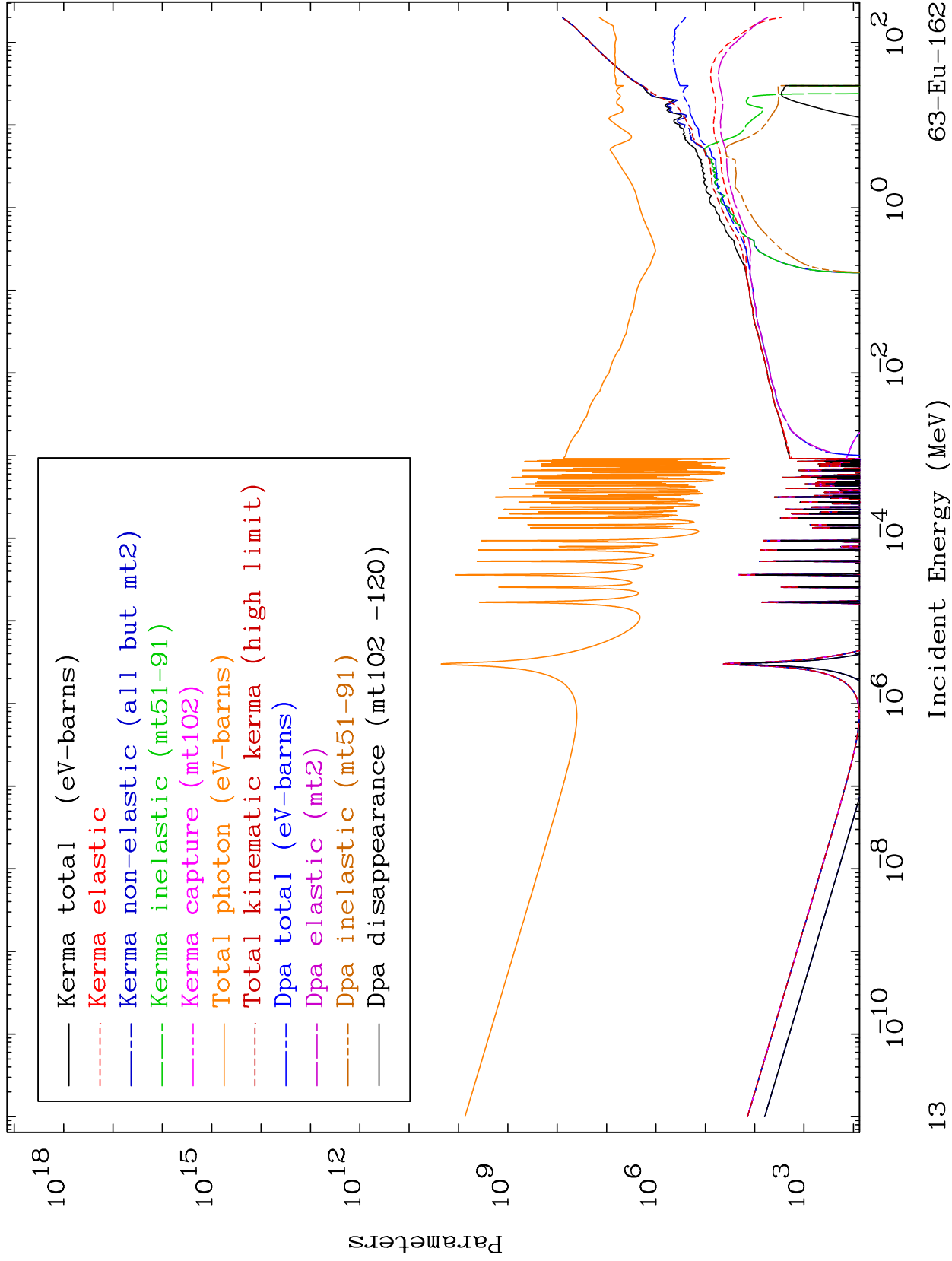


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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

63-Eu-162

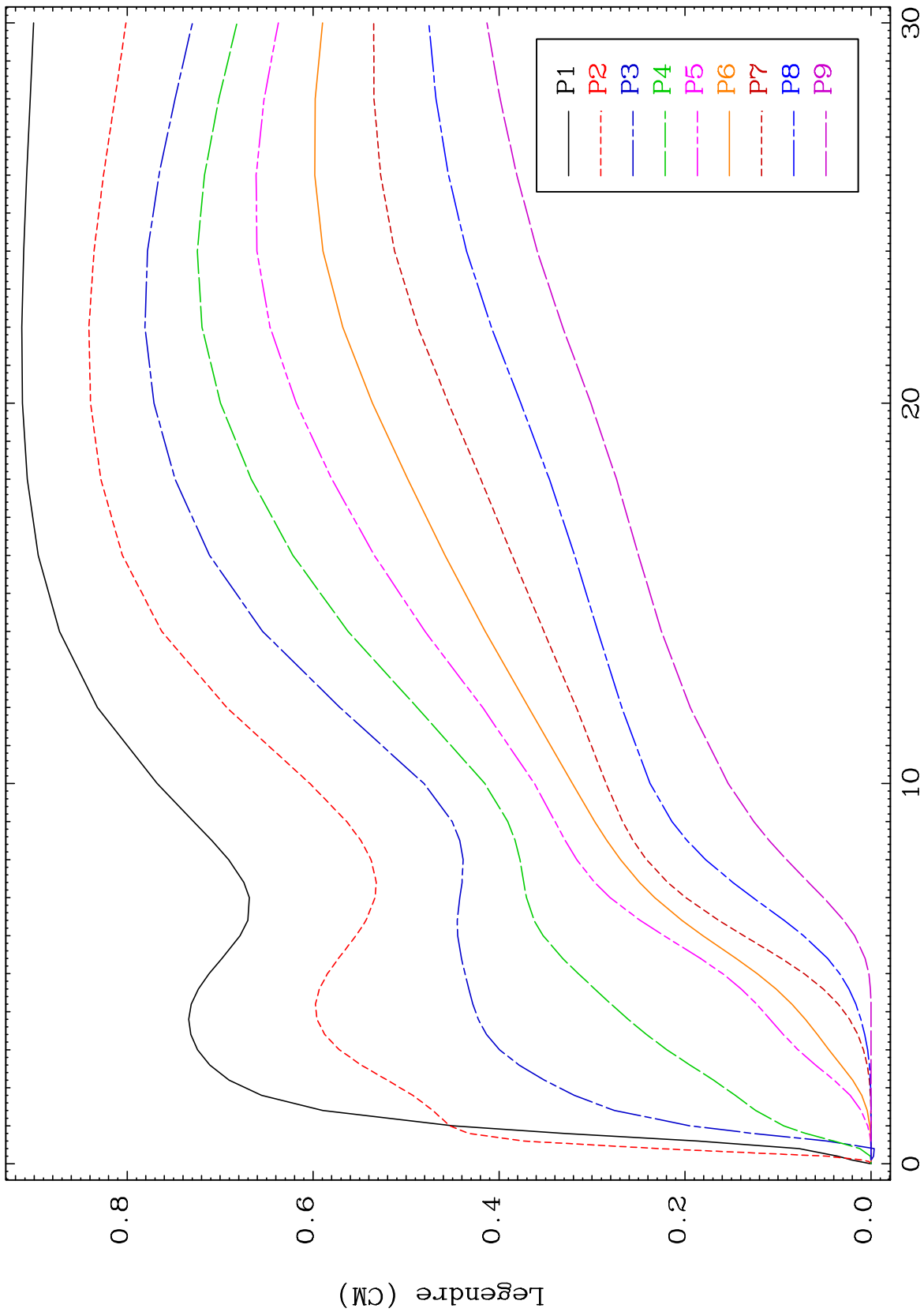




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Elastic Legendre Coefficients

63-Eu-162



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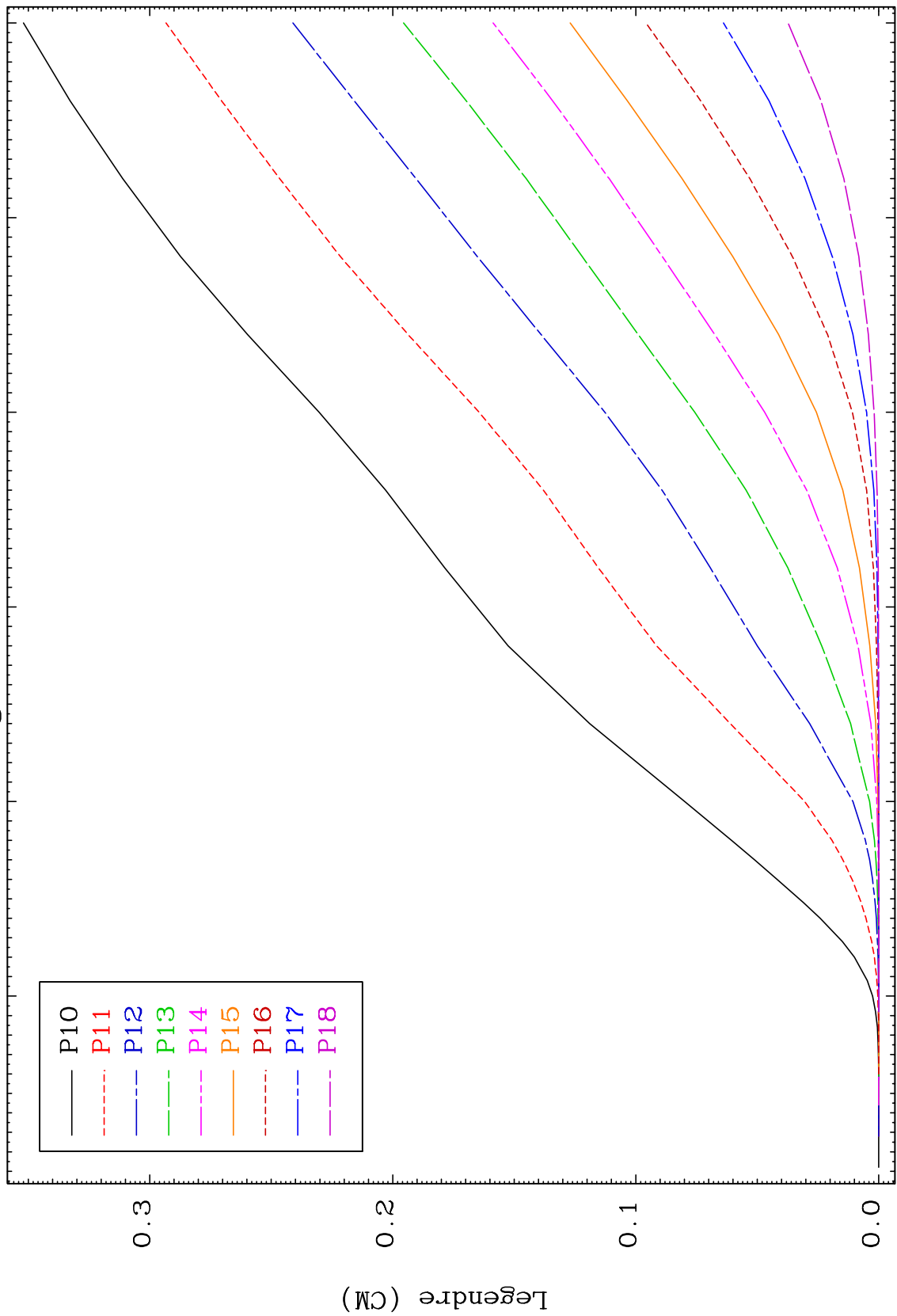
Incident Energy (MeV)

63-Eu-162

MAT 6358

Elastic Legendre Coefficients

63-Eu-162

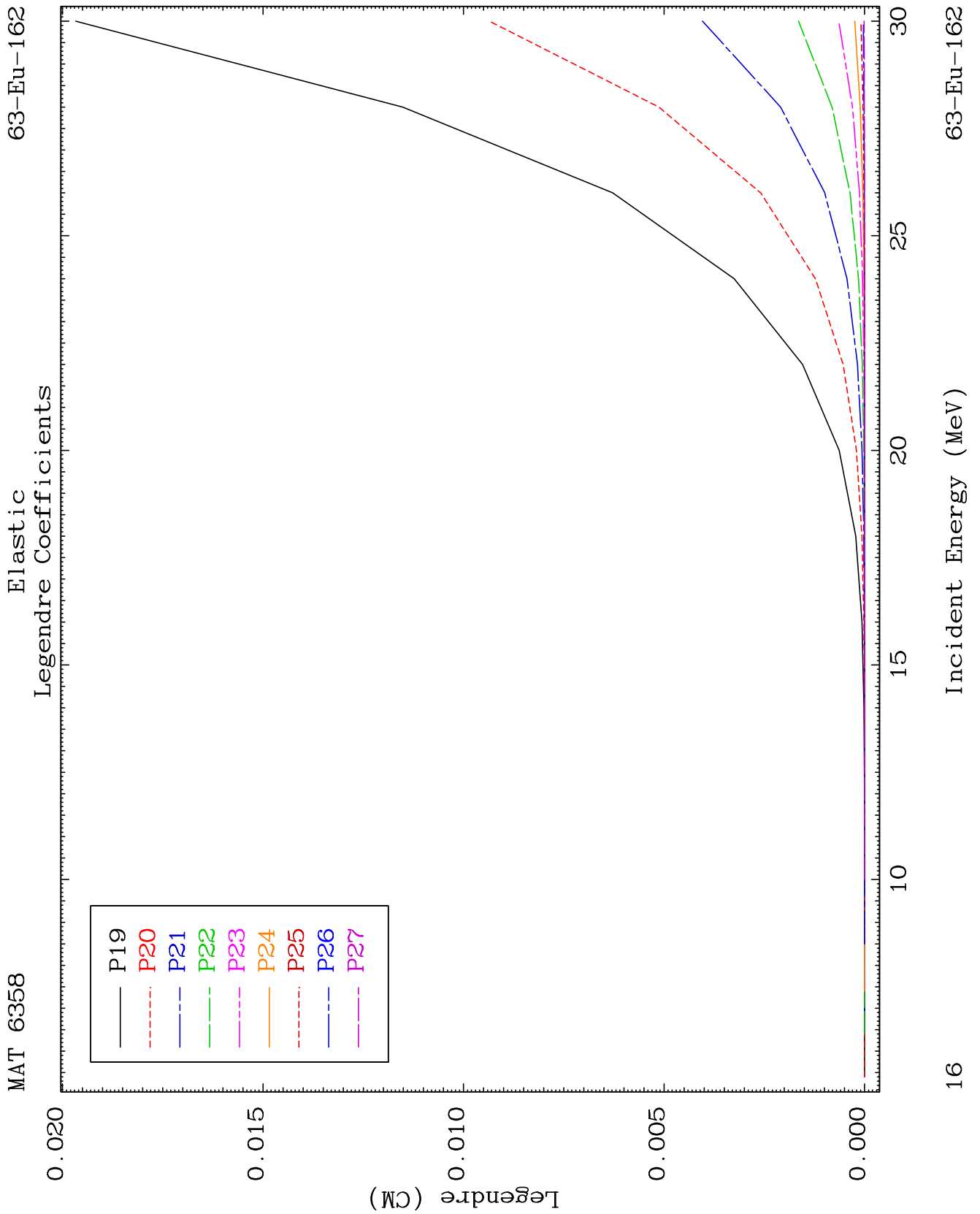


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Incident Energy (MeV)

63-Eu-162





63-Eu-162

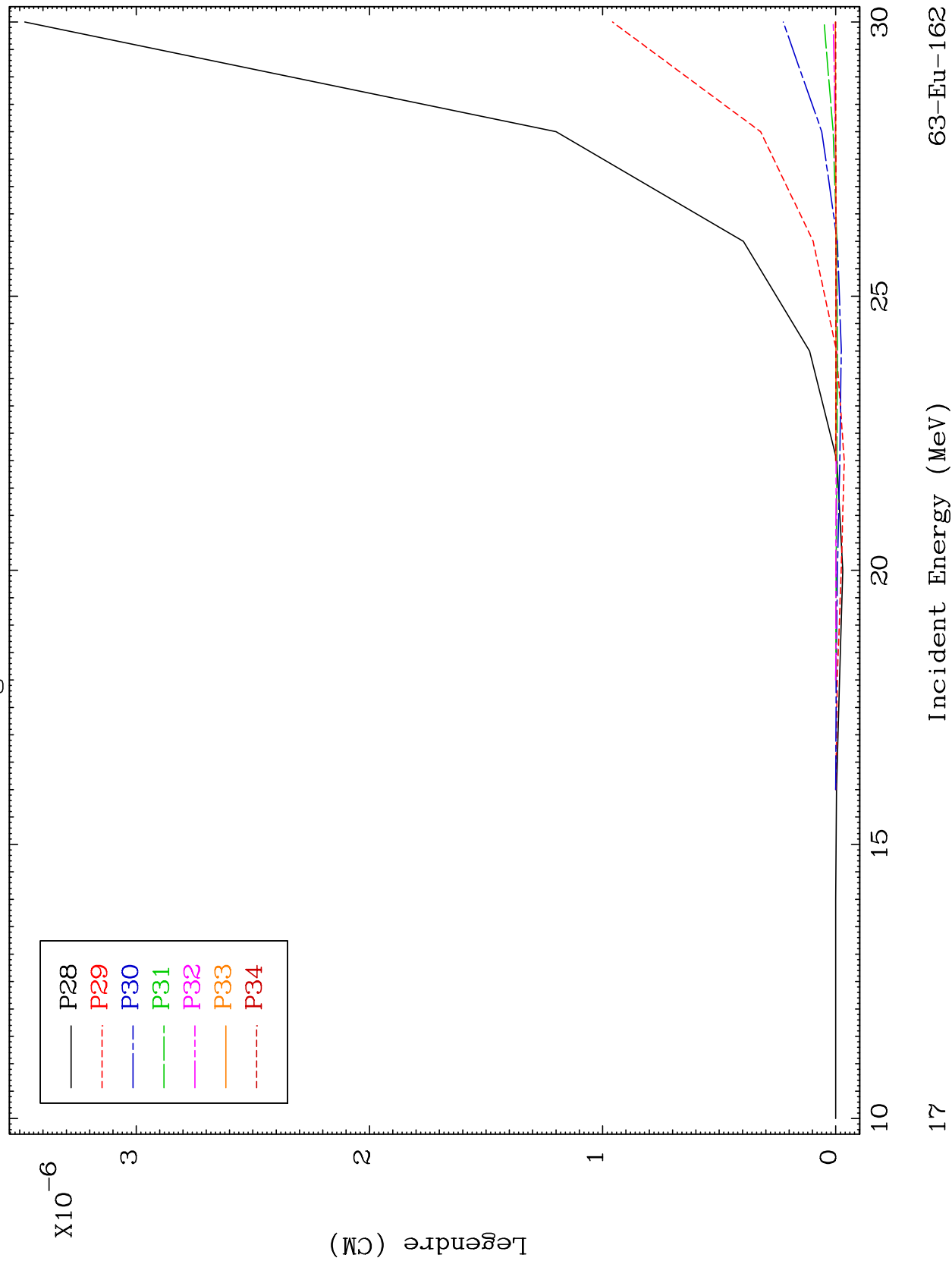
63-Eu-162

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Elastic Legendre Coefficients

63-Eu-162



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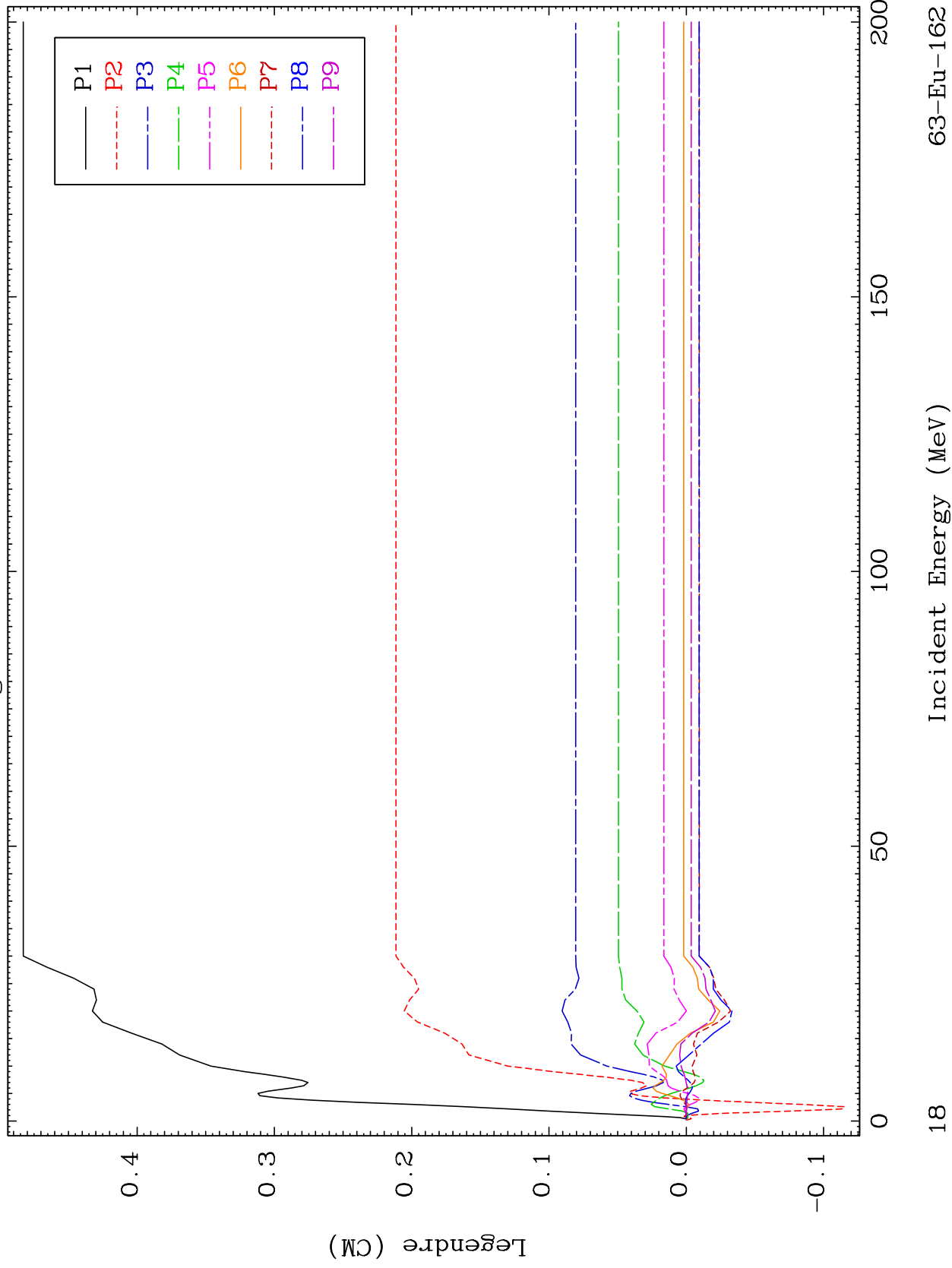
Incident Energy (MeV)

63-Eu-162

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

63-Eu-162



63-Eu-162

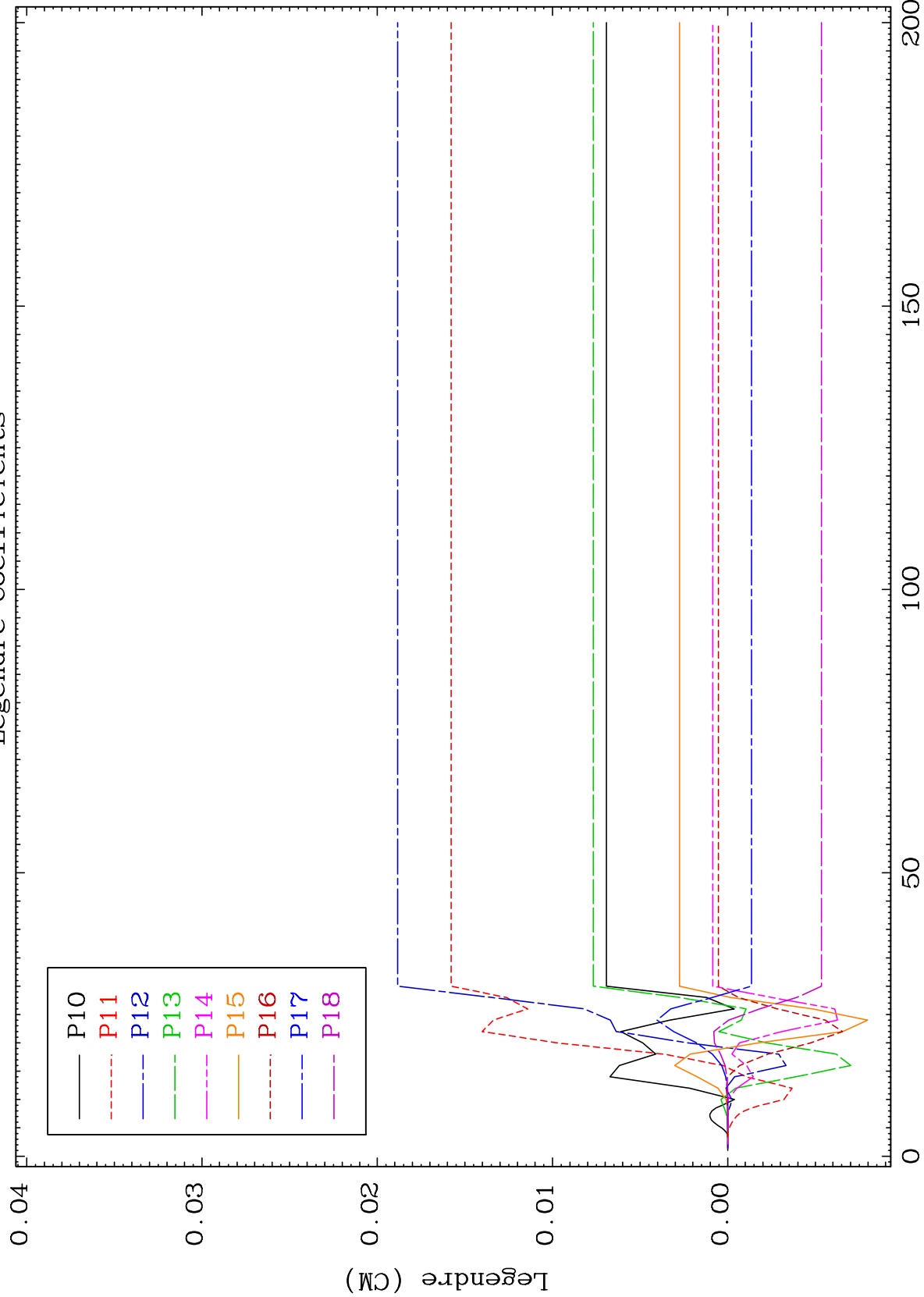
Incident Energy (MeV)

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

63-Eu-162



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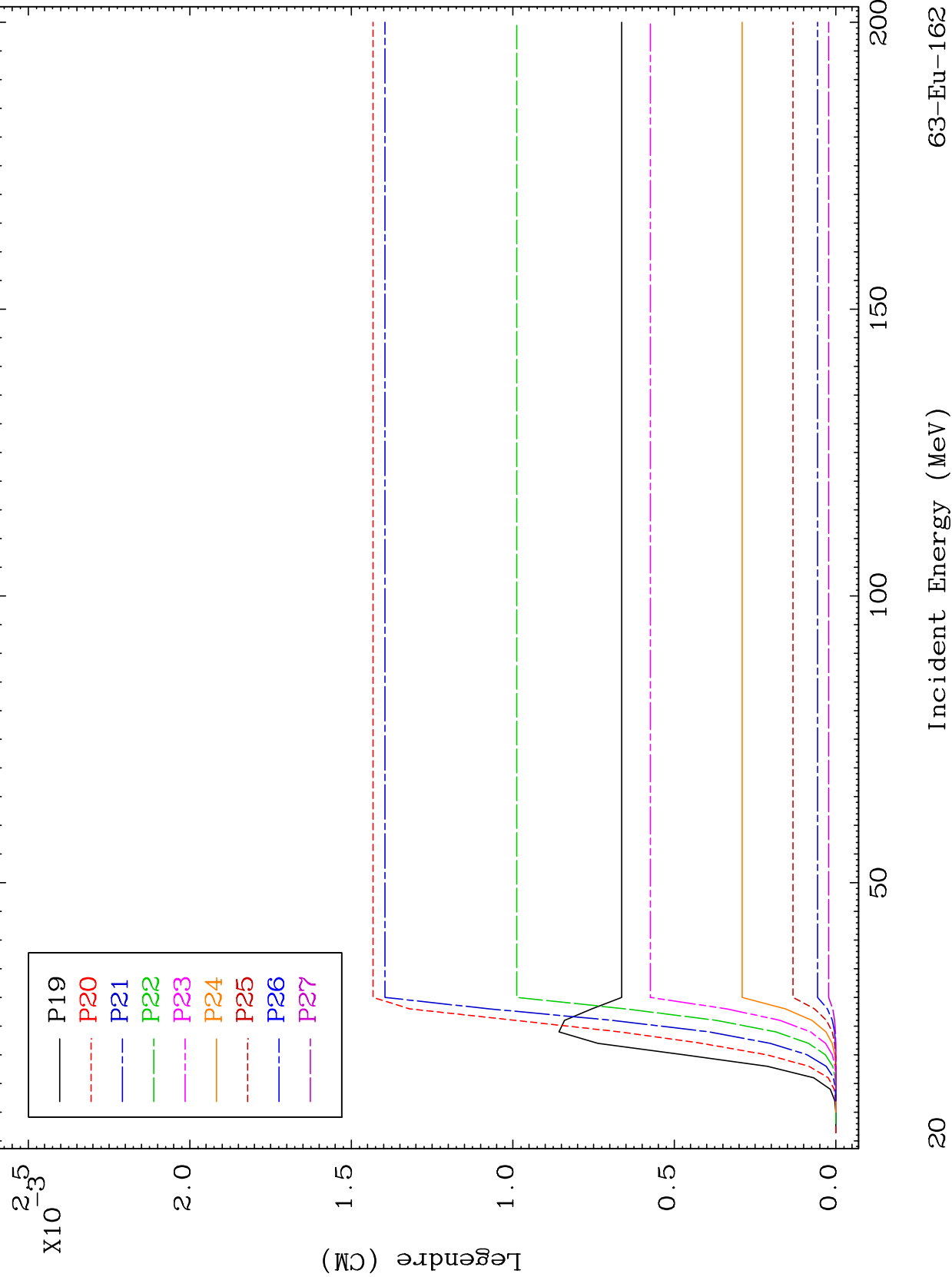
Incident Energy (MeV)

63-Eu-162

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

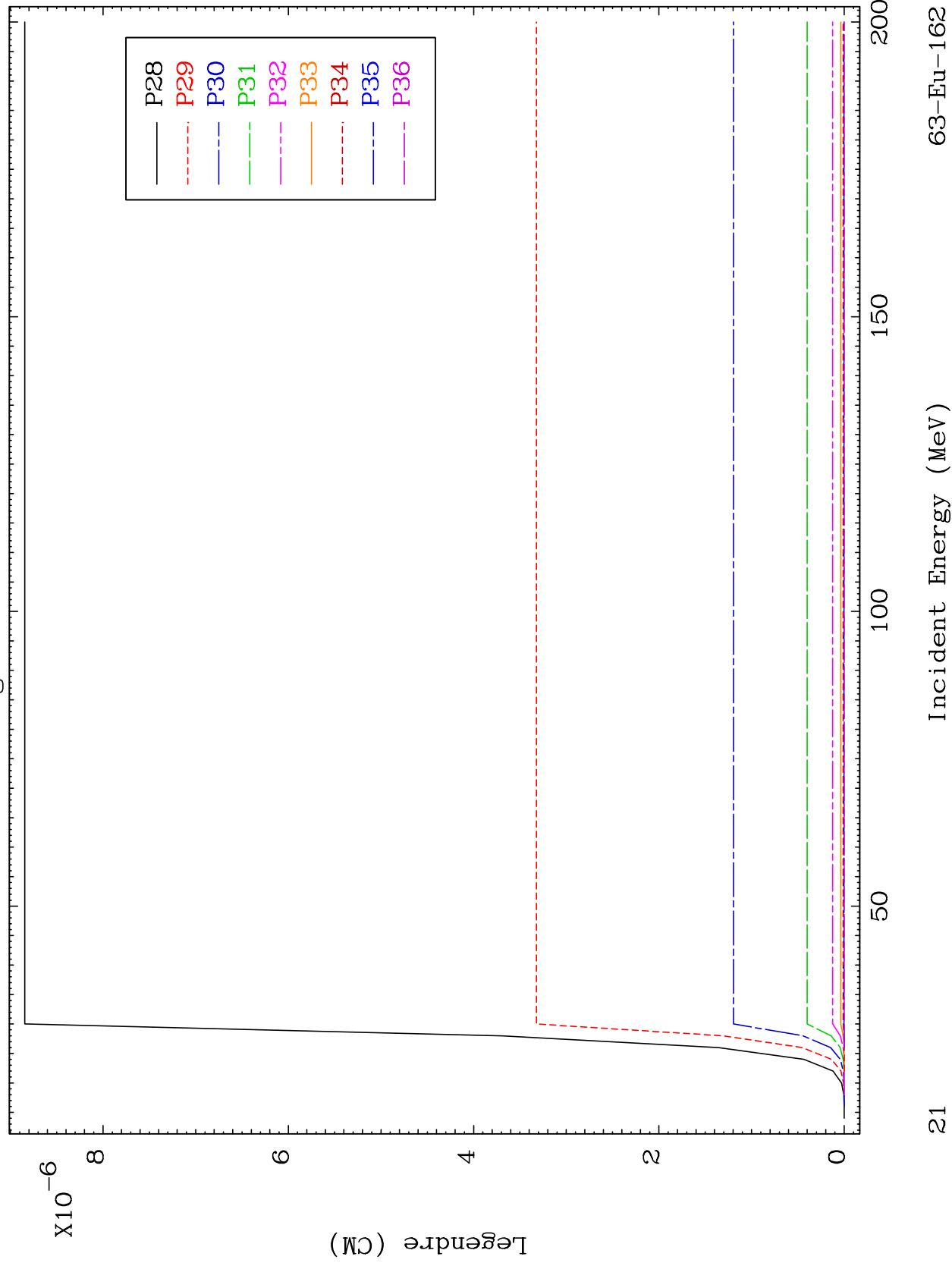
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MAT 6358

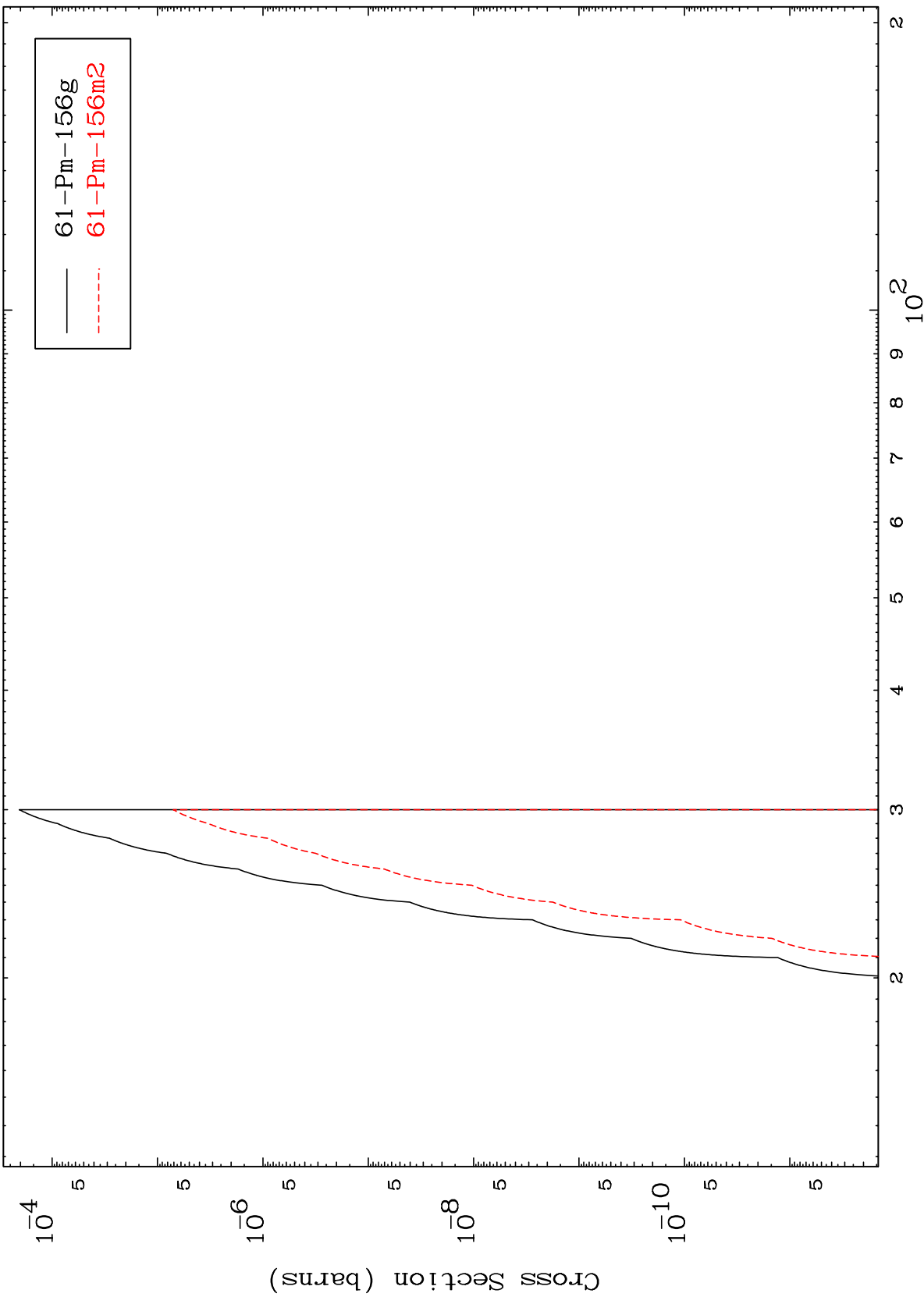
MT= 51 (n,n') Level  
Legendre Coefficients

63-Eu-162



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Radionuclide Production Cross Section



61-Pm-156g  
61-Pm-156m2