

Program EVALPLOT
(Version 2021-1)

by

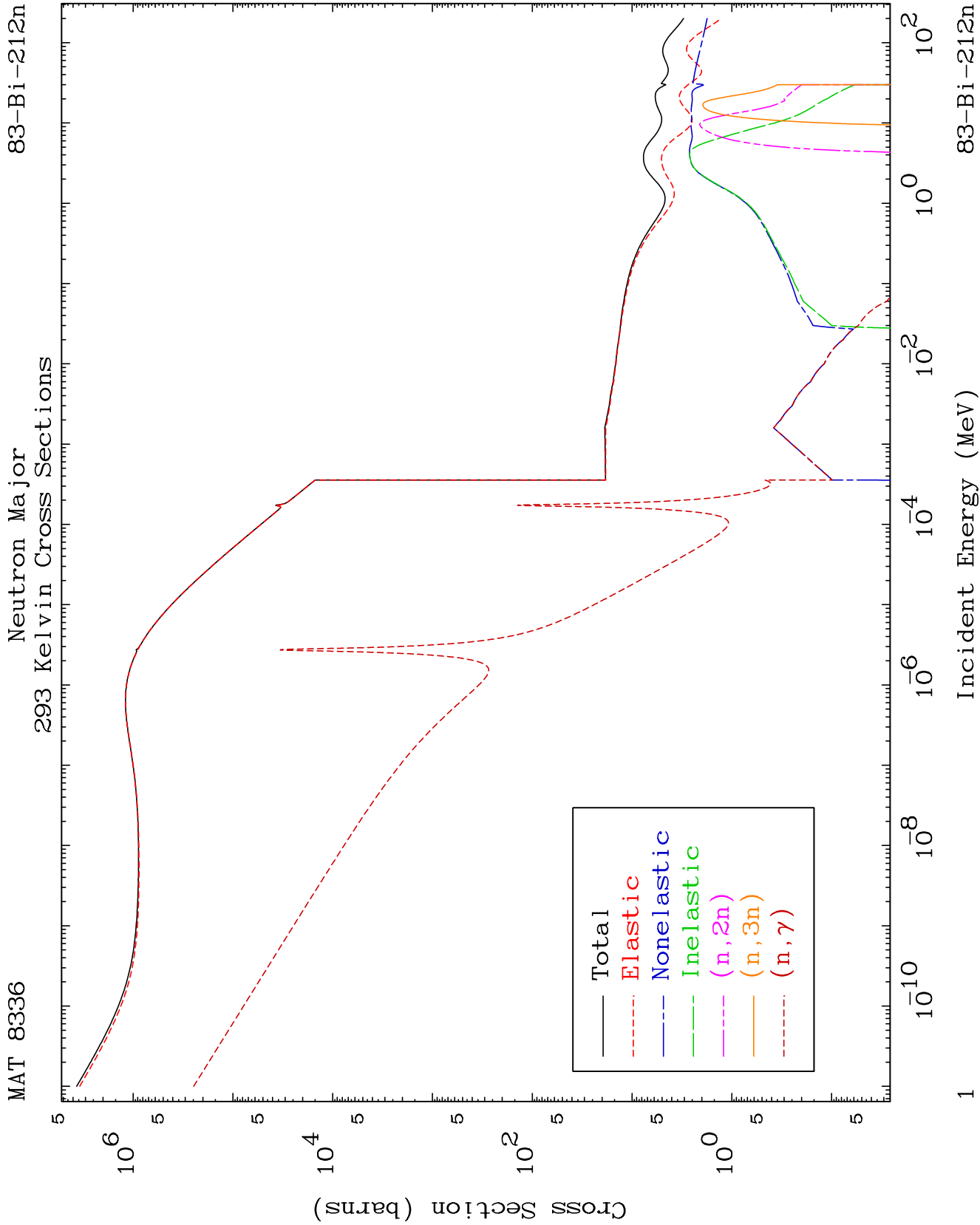
Dermott E. Cullen
(Present Contact Information)

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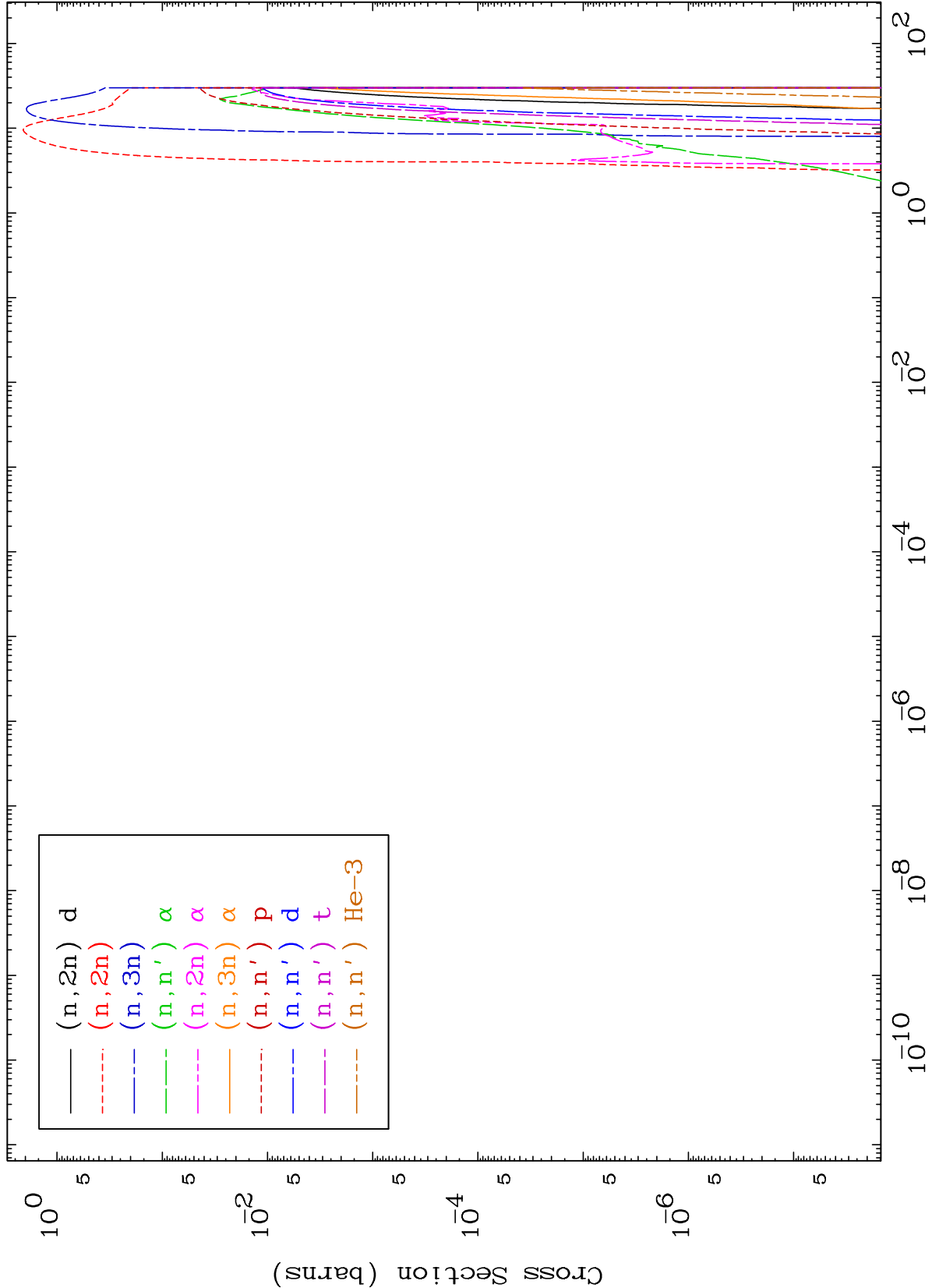
Press Mouse Button to Start

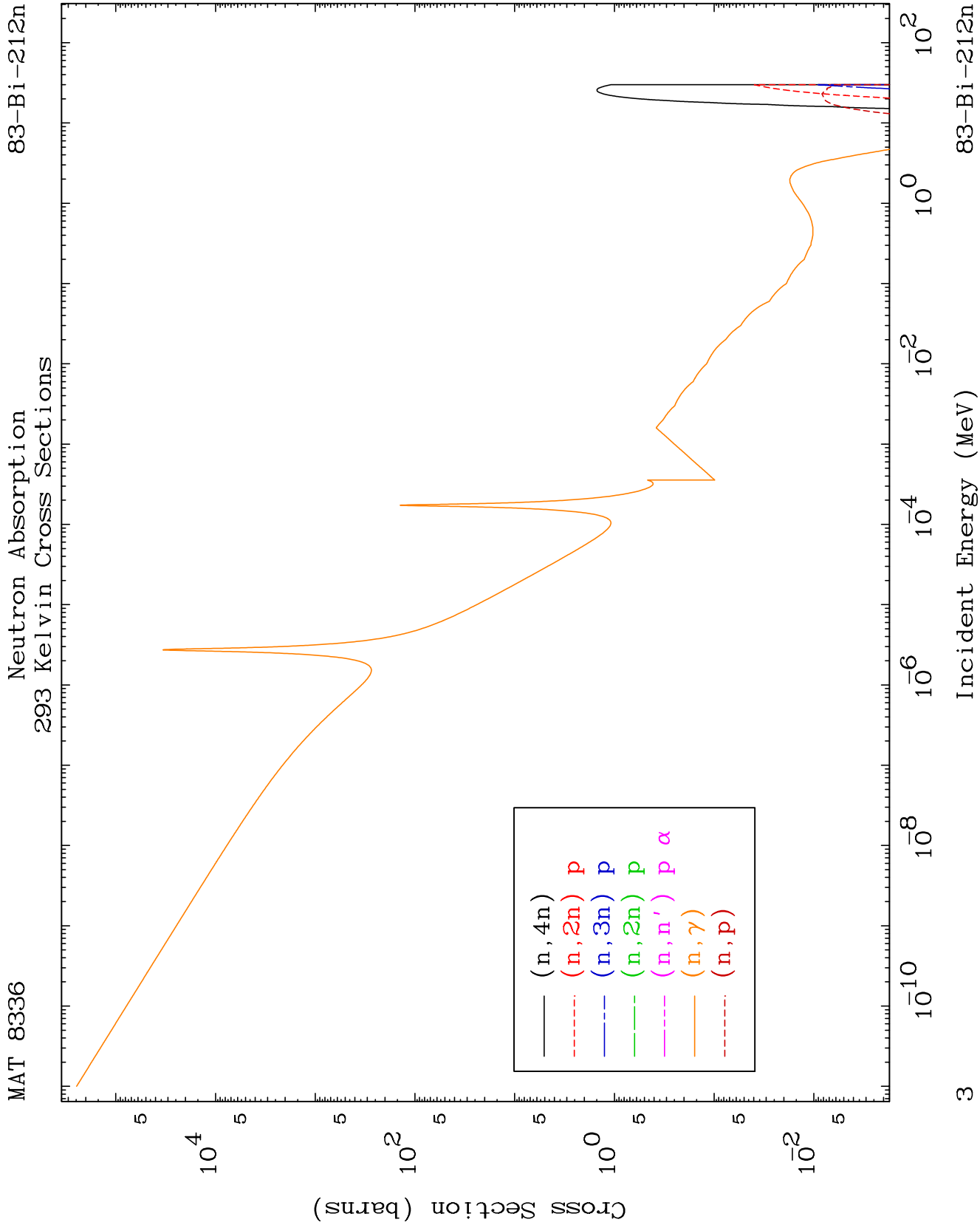


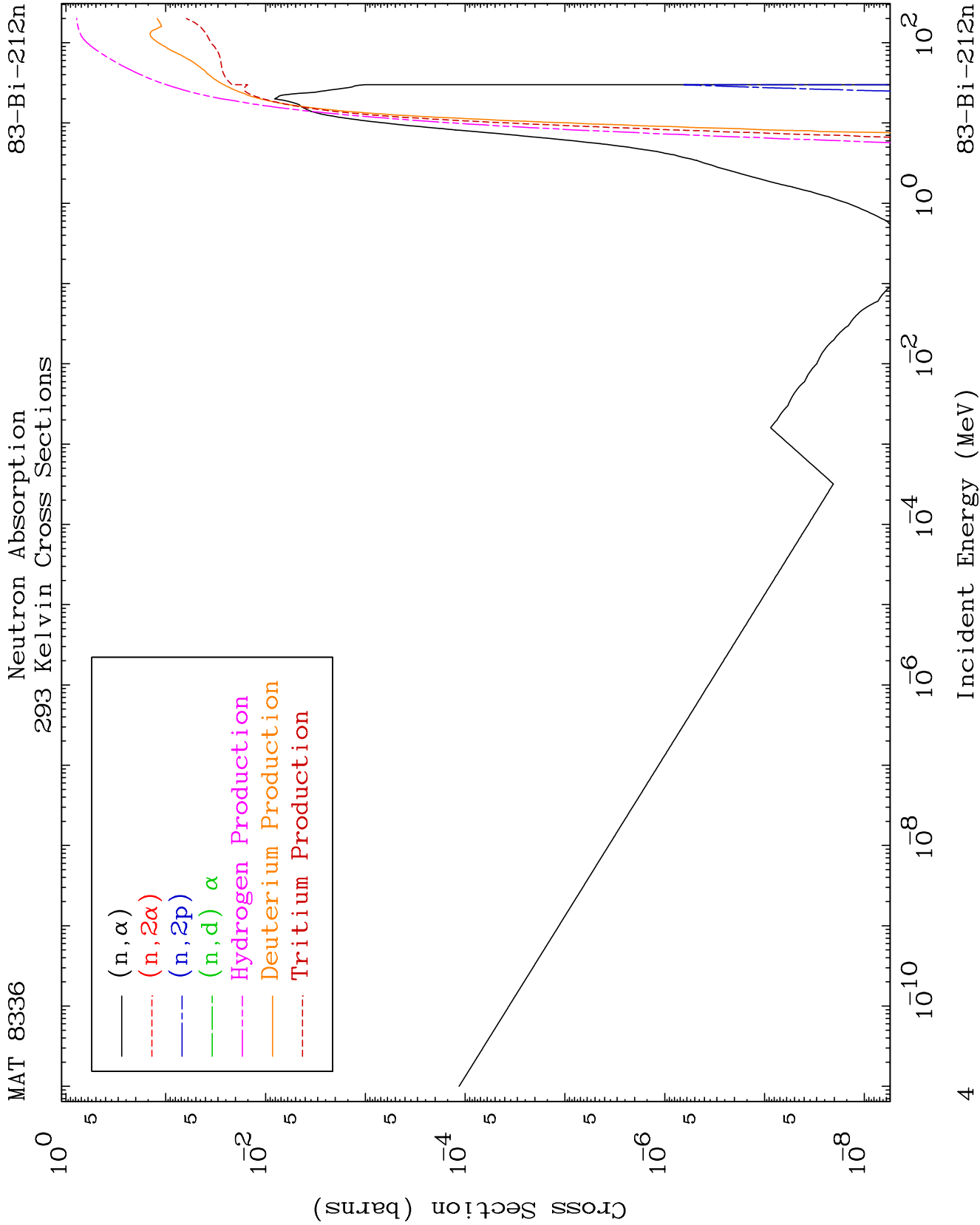
MAT 8336

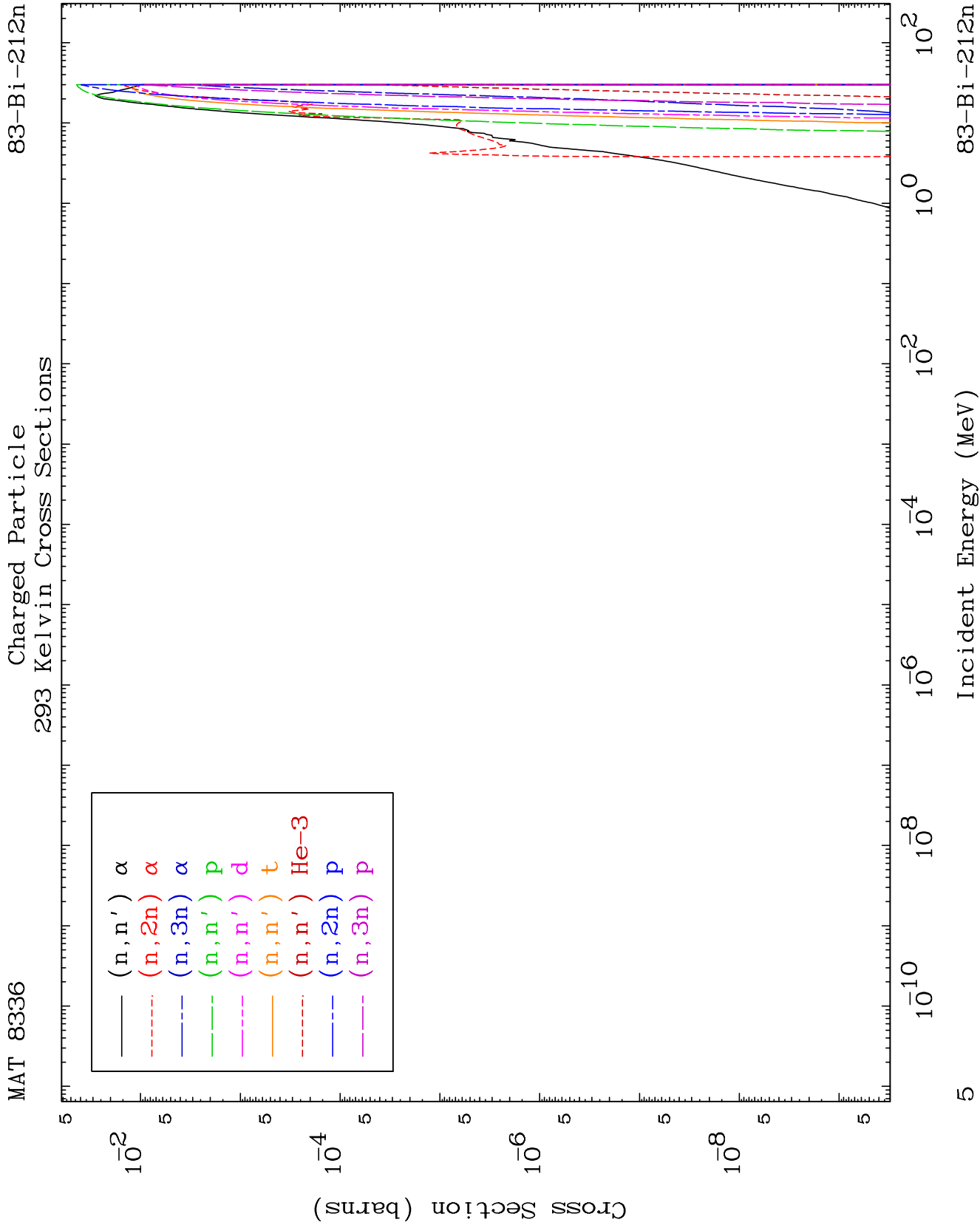
Neutron Absorption
293 Kelvin Cross Sections

83-Bi-212n





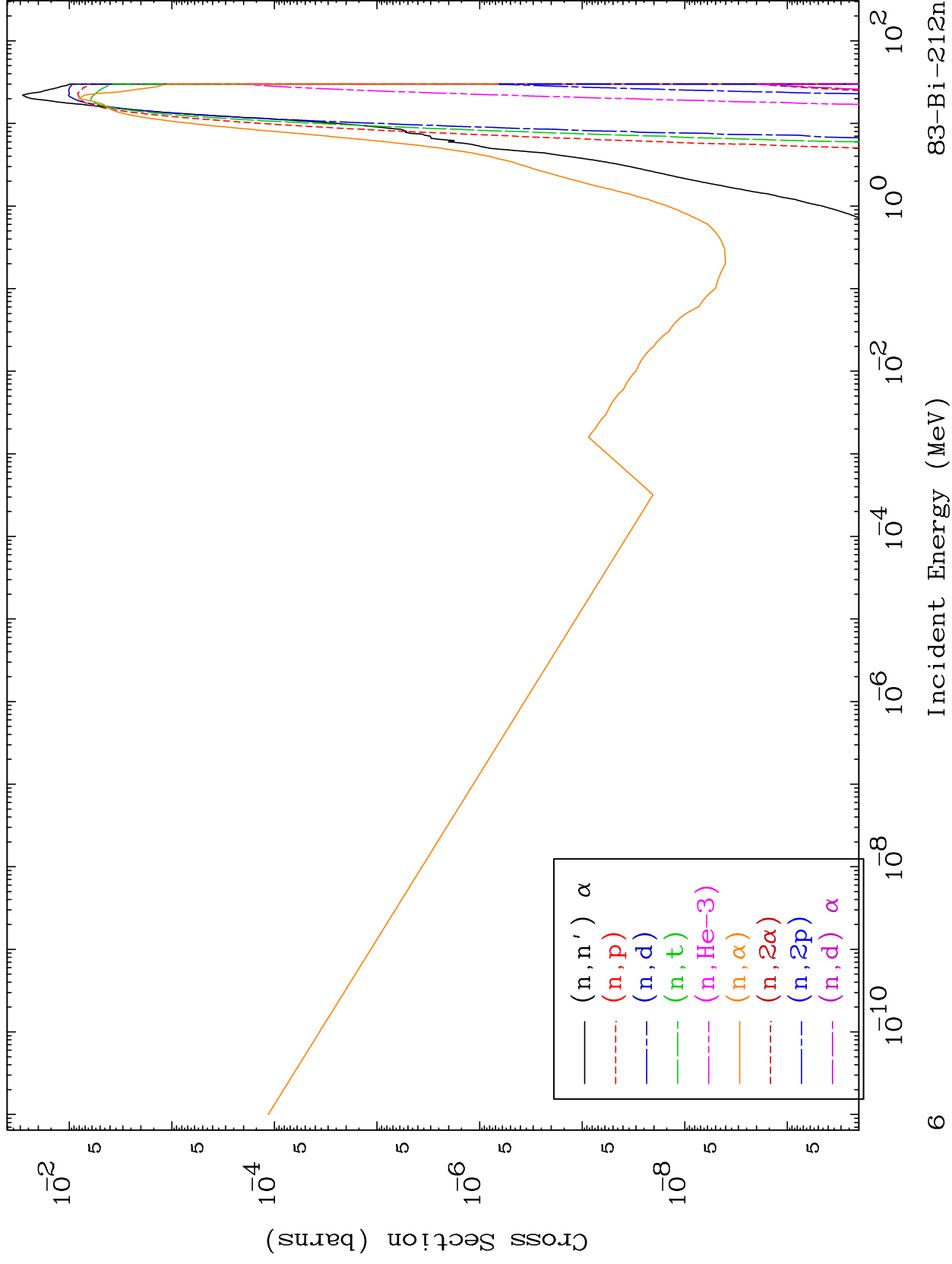


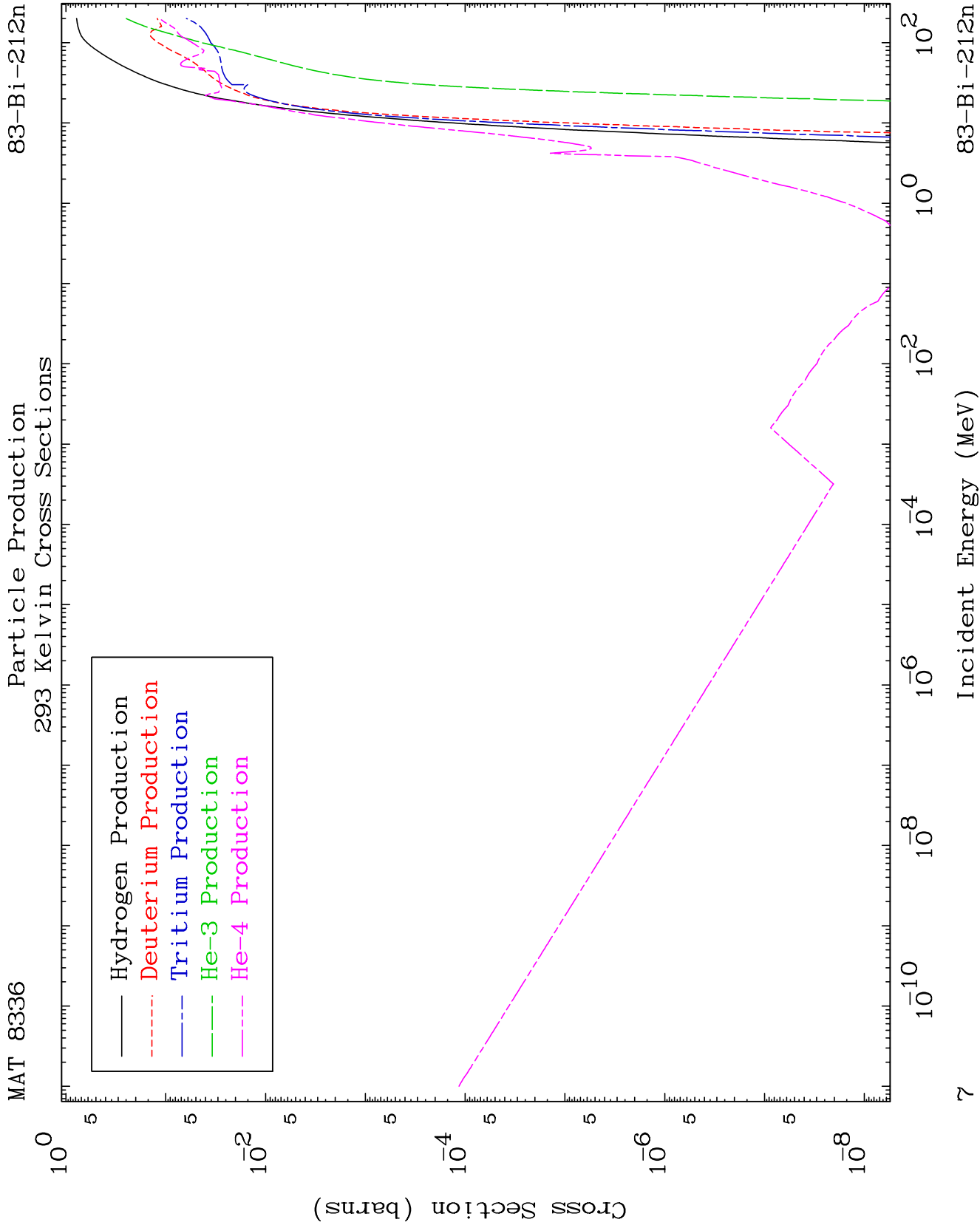


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Charged Particle
293 Kelvin Cross Sections

83-Bi-212n

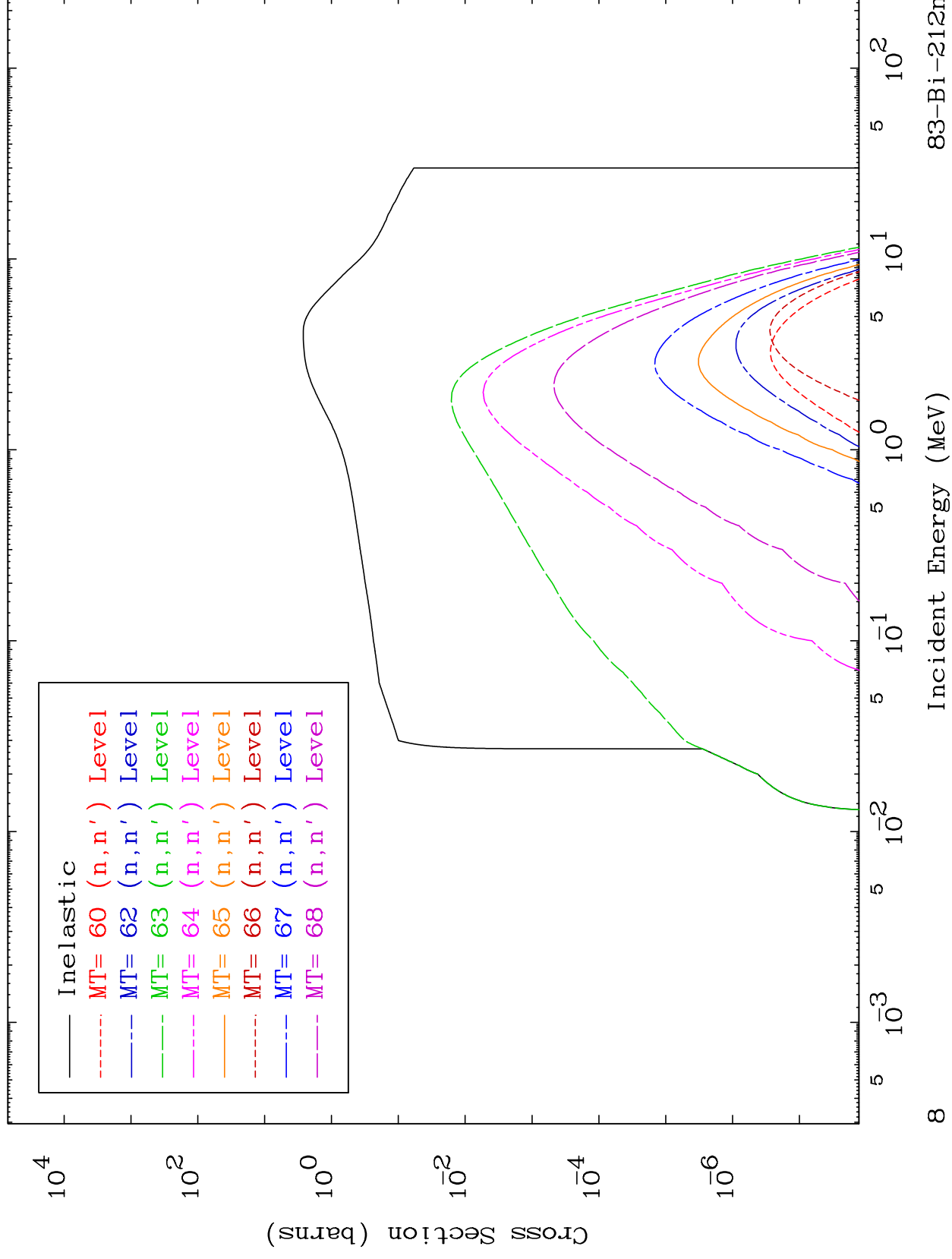




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(n,n') Levels
293 Kelvin Cross Sections

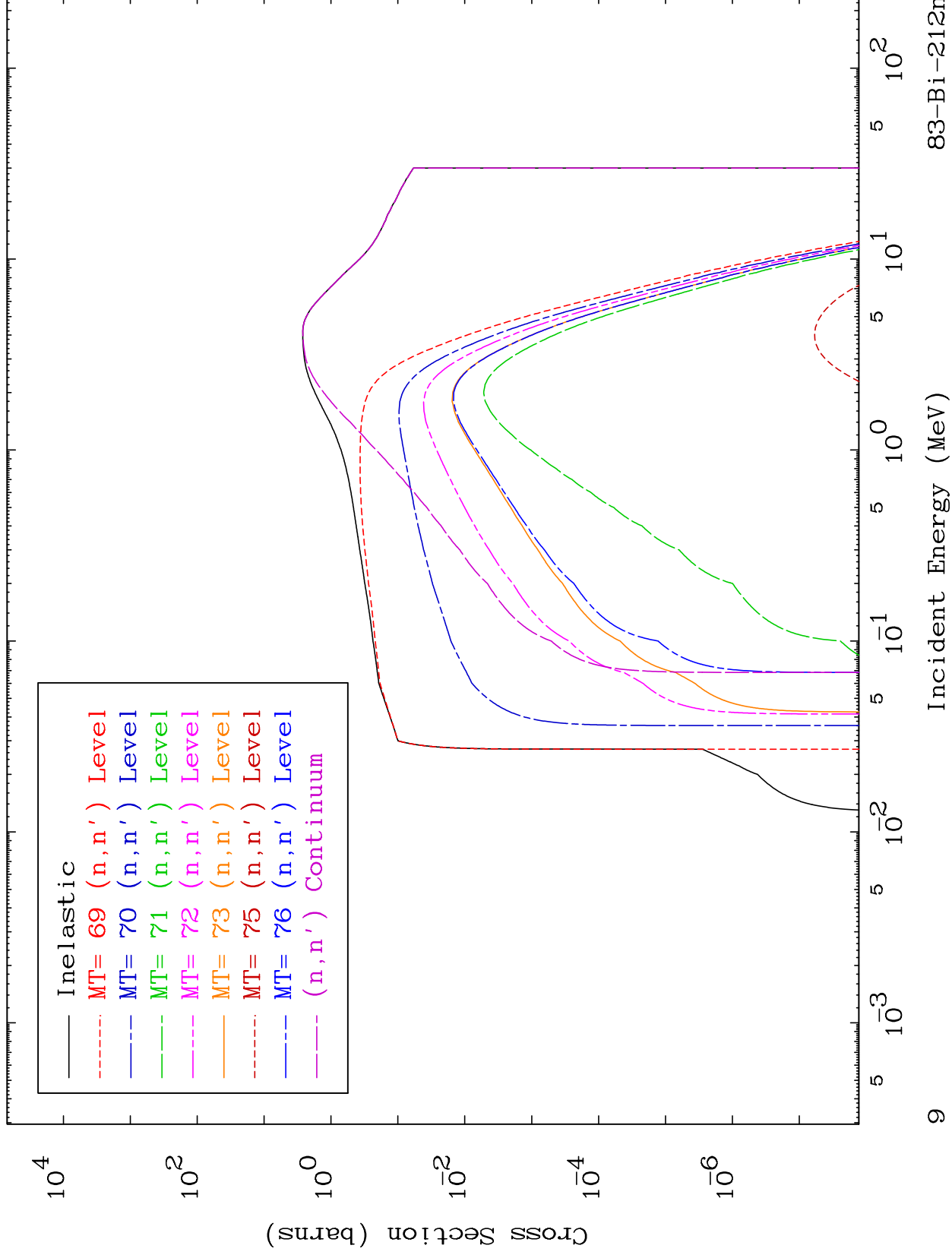
83-Bi-212n

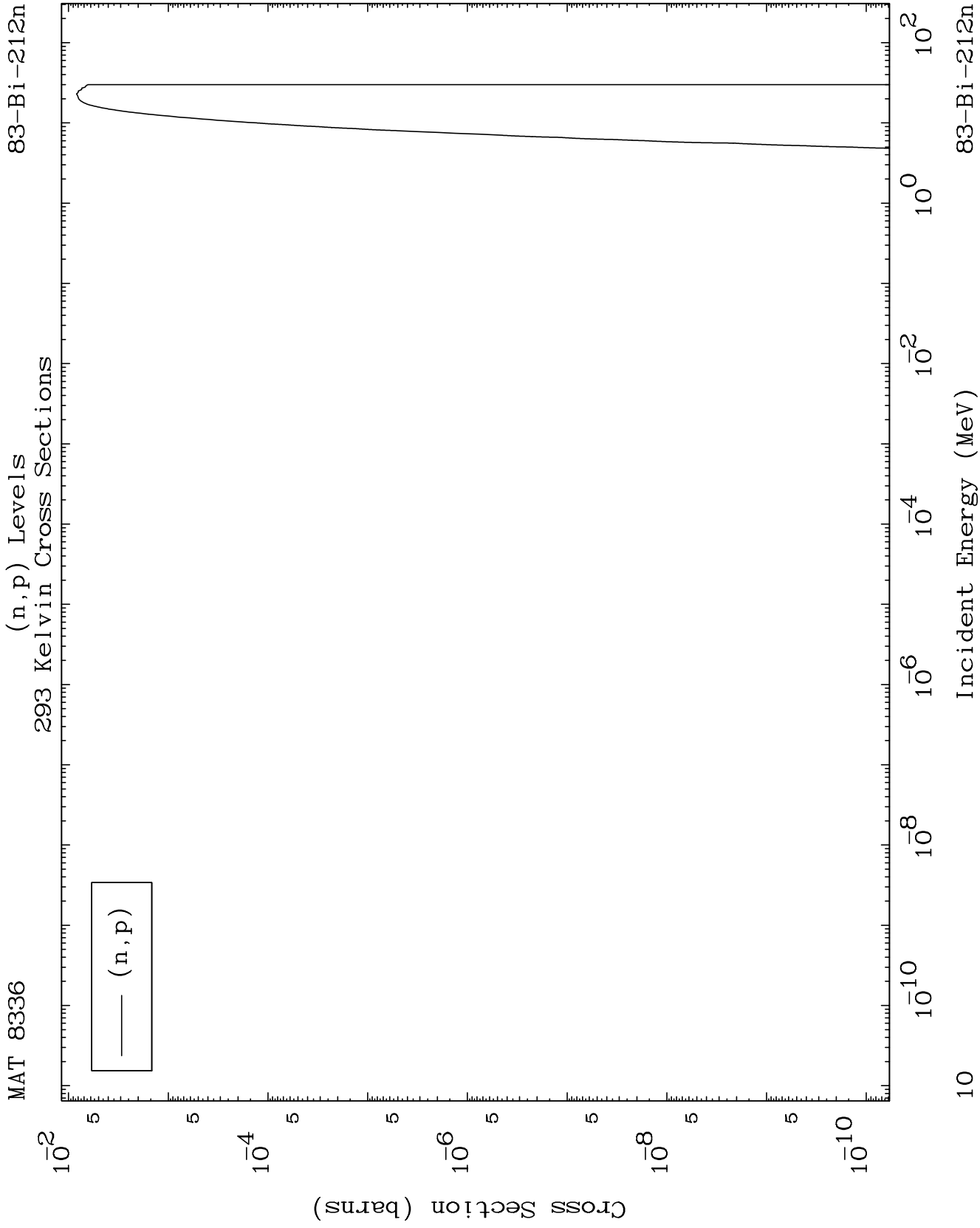


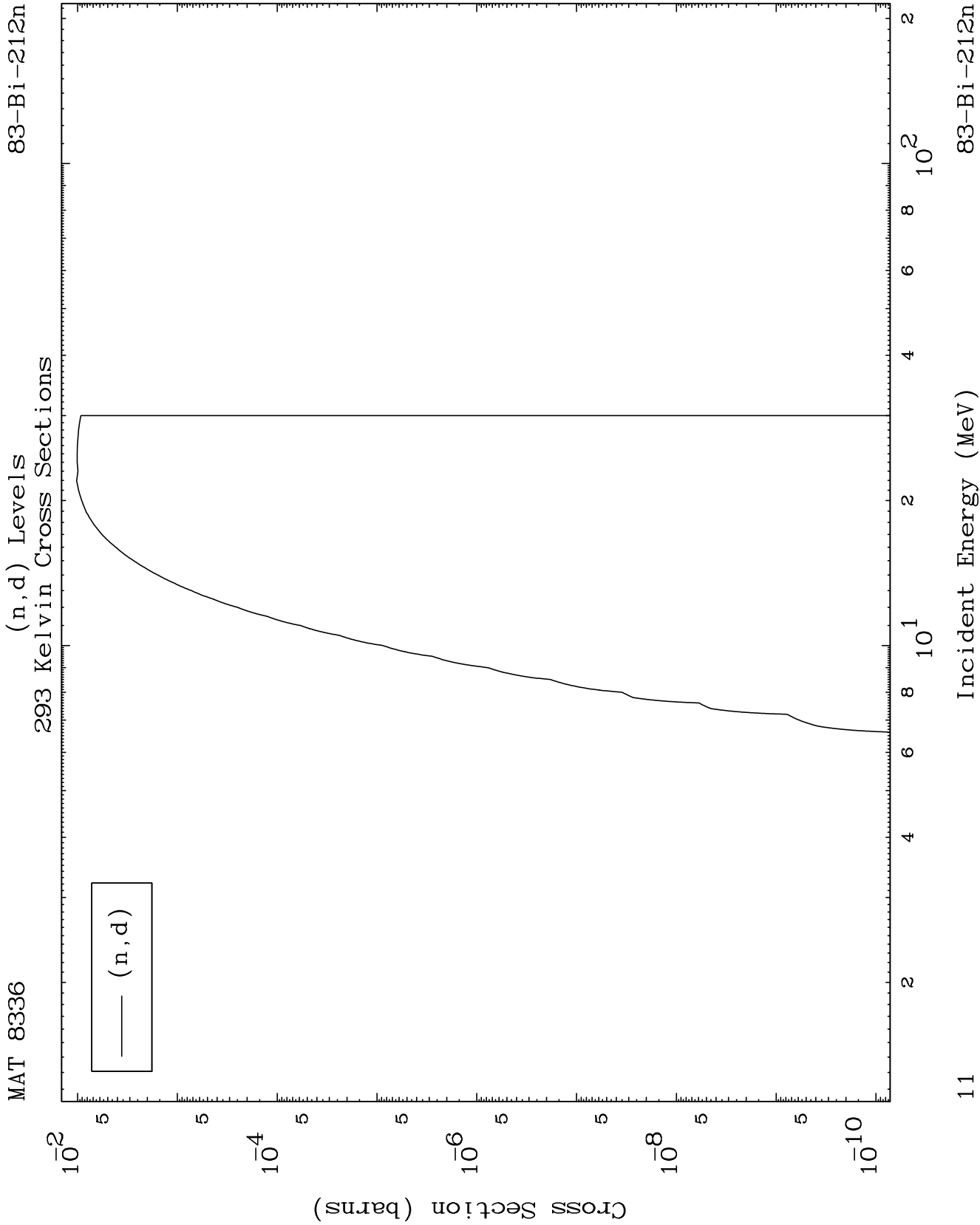
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(n,n') Levels
293 Kelvin Cross Sections

83-Bi-212n



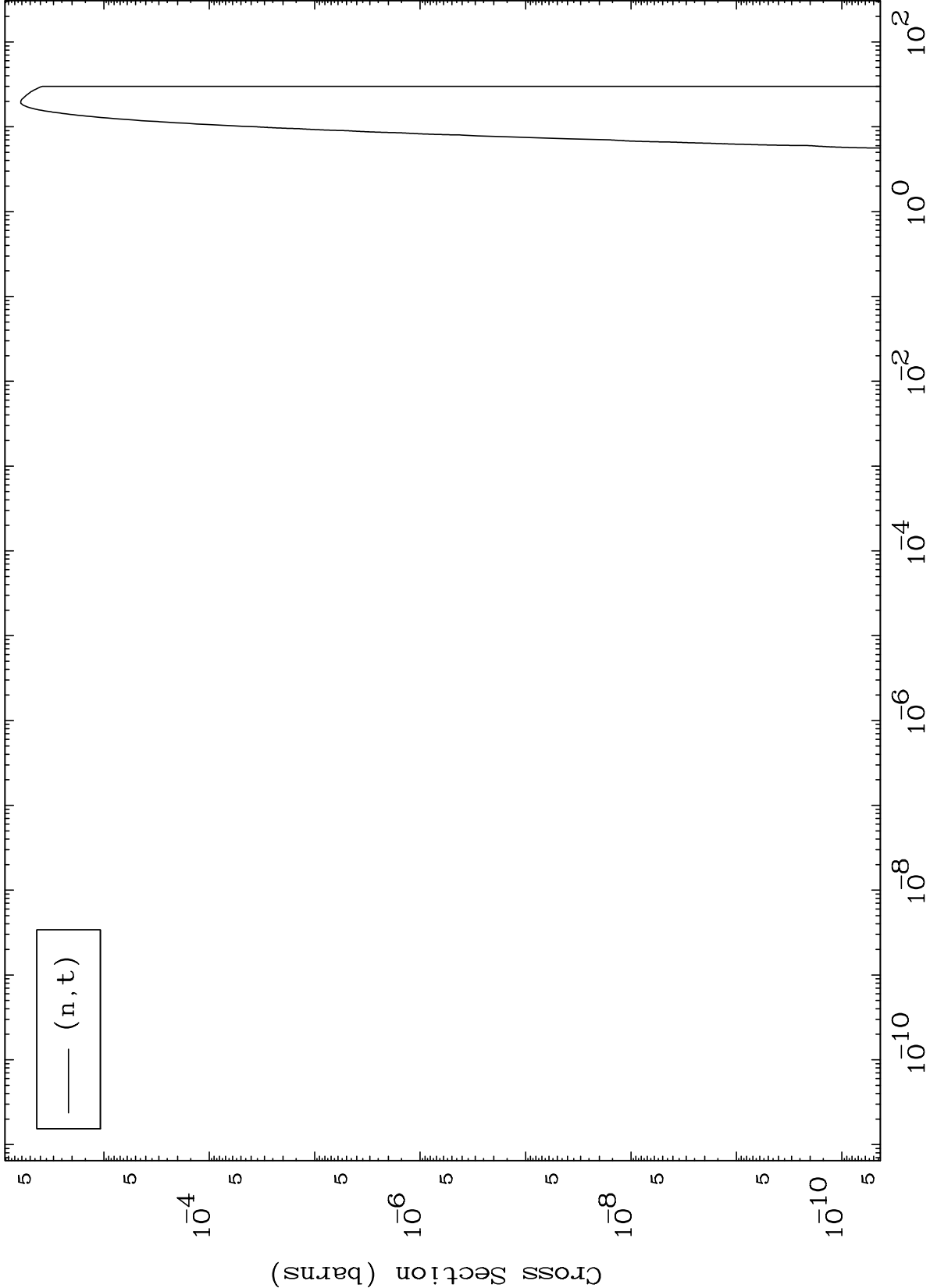




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(n,t) Levels
293 Kelvin Cross Sections

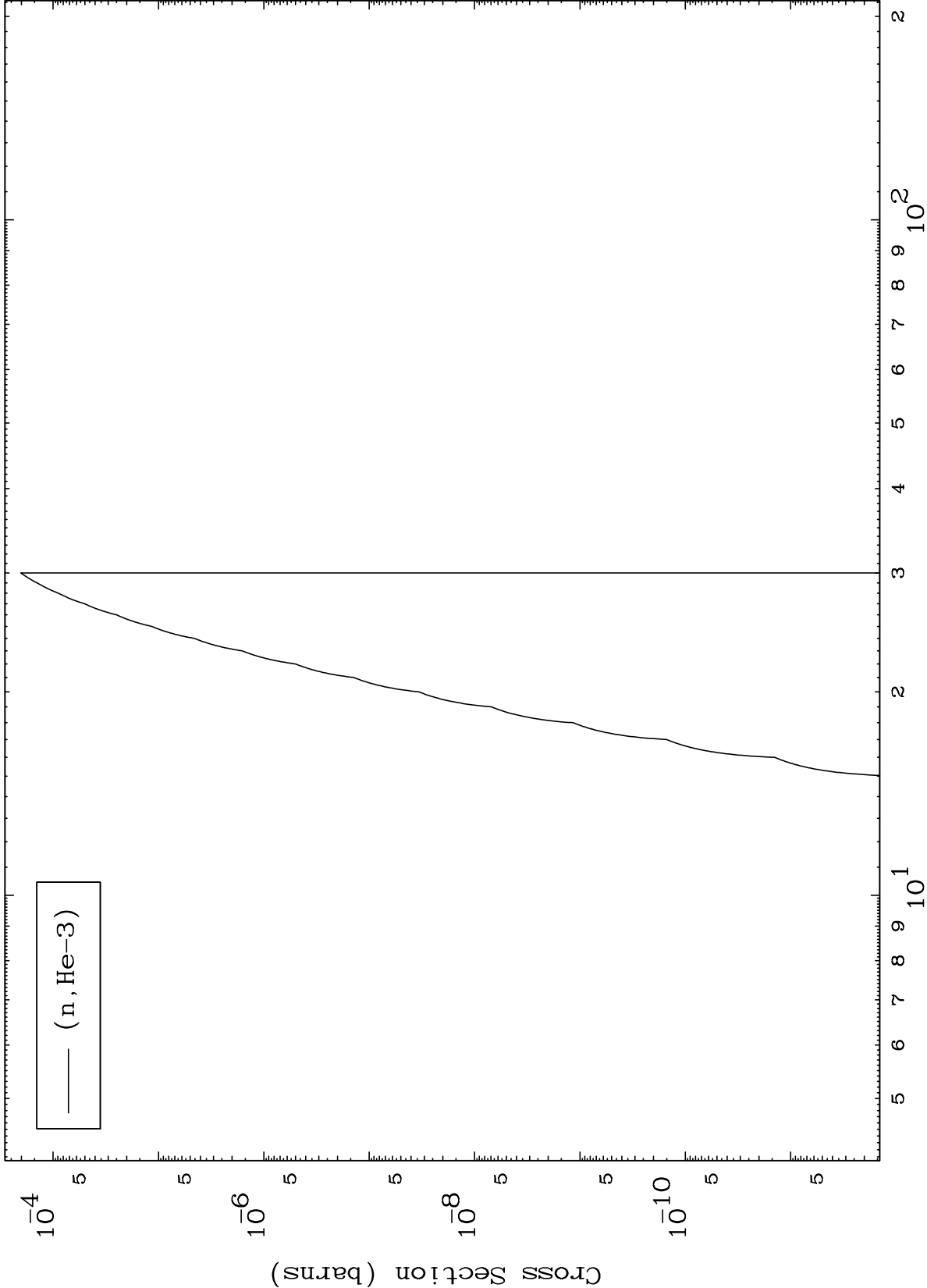
83-Bi-212n



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(n,He3) Levels
293 Kelvin Cross Sections

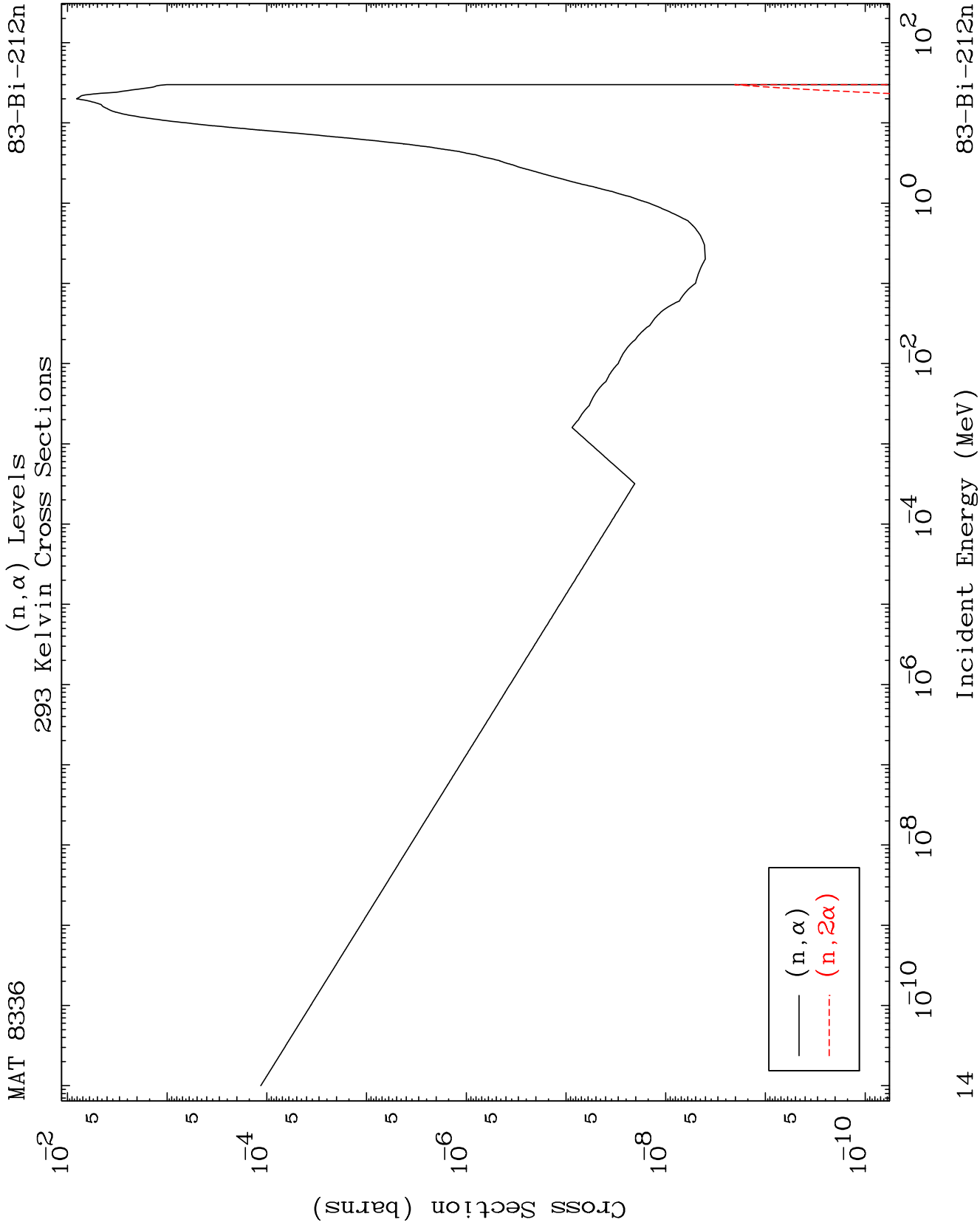
83-Bi-212n

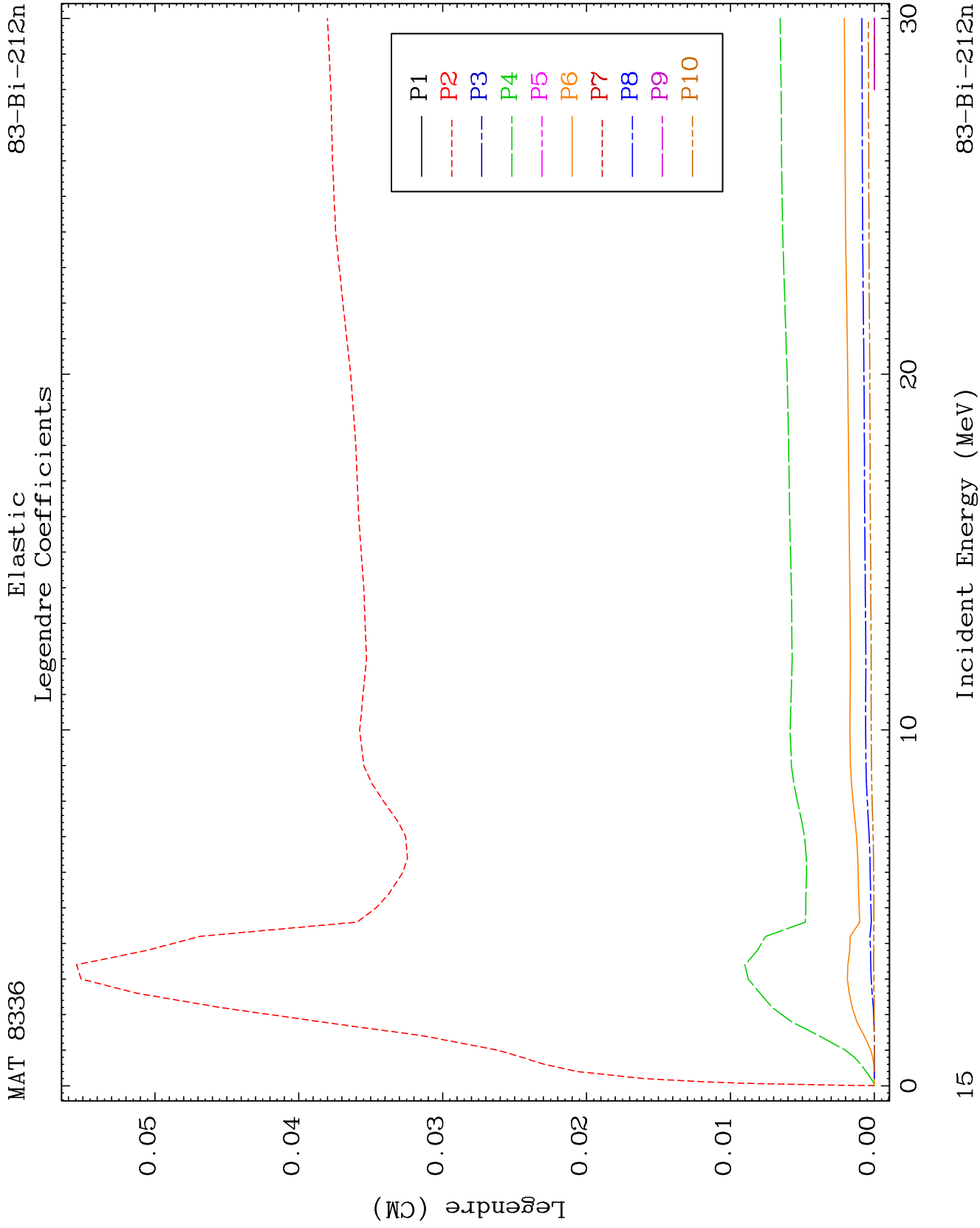


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Incident Energy (MeV)

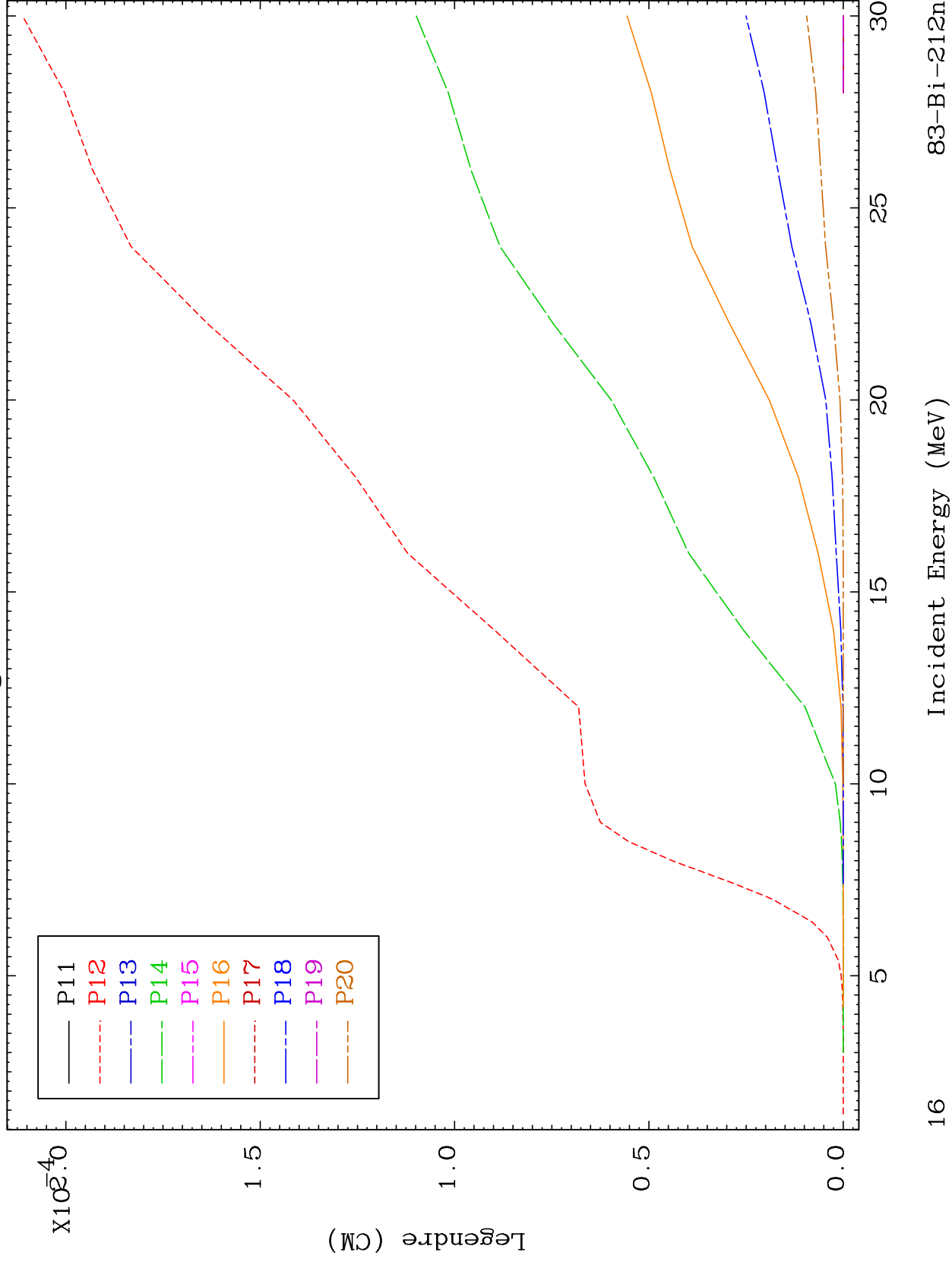
83-Bi-212n





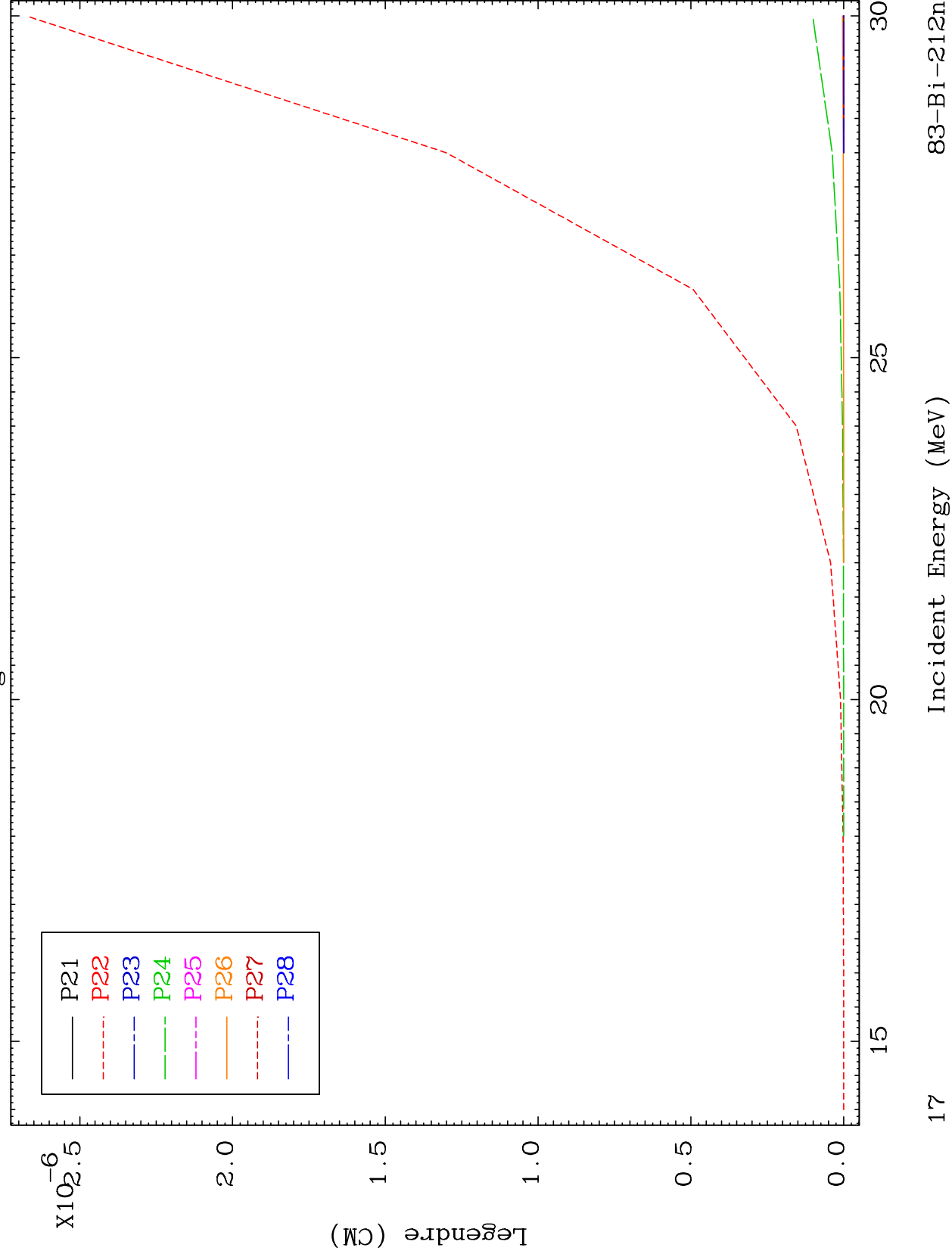
MAT 8336

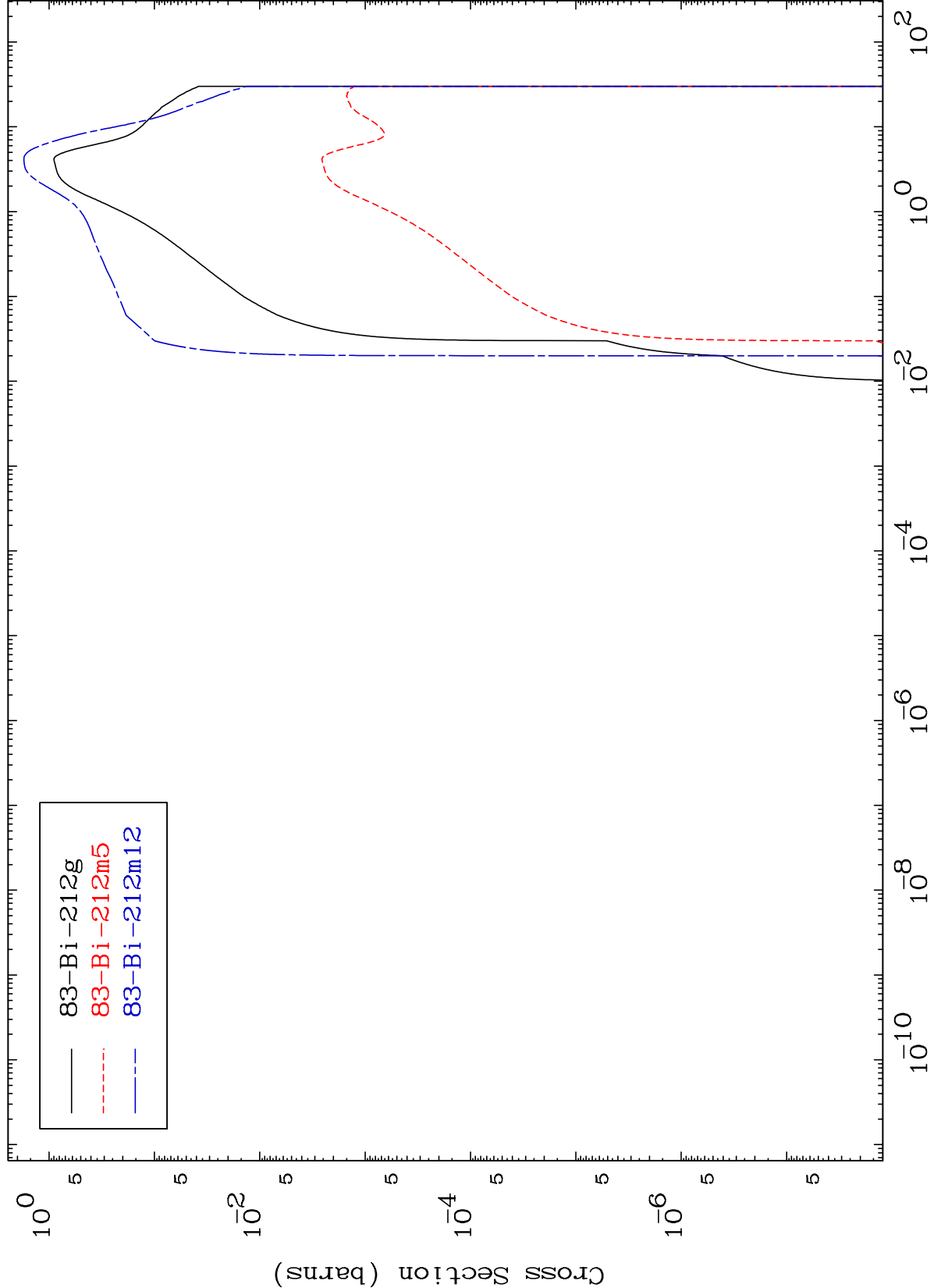
Elastic Legendre Coefficients

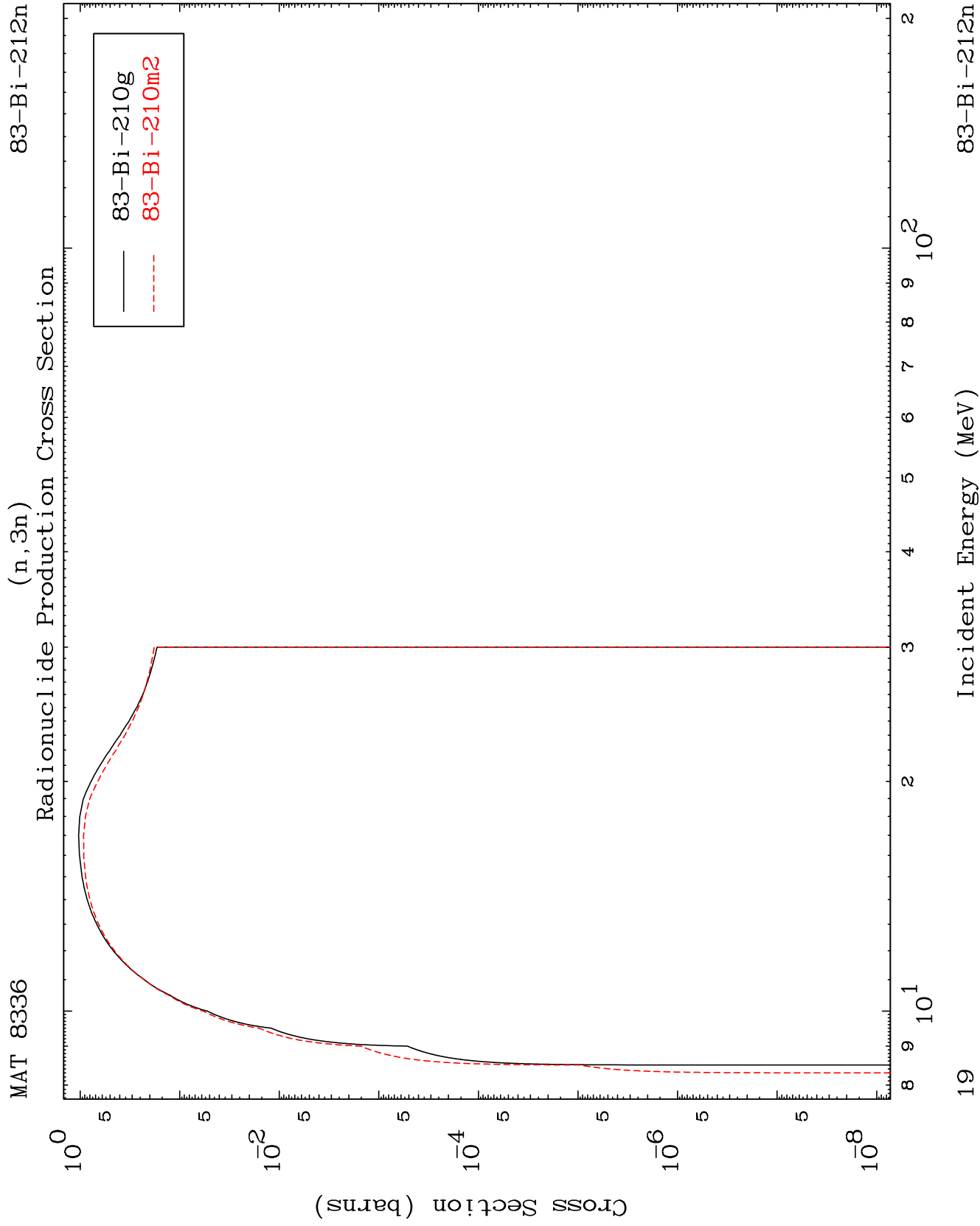
 $^{83}\text{Bi}-^{212}\text{n}$ 

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Elastic Legendre Coefficients

 $^{83}\text{Bi}-212\text{n}$ 



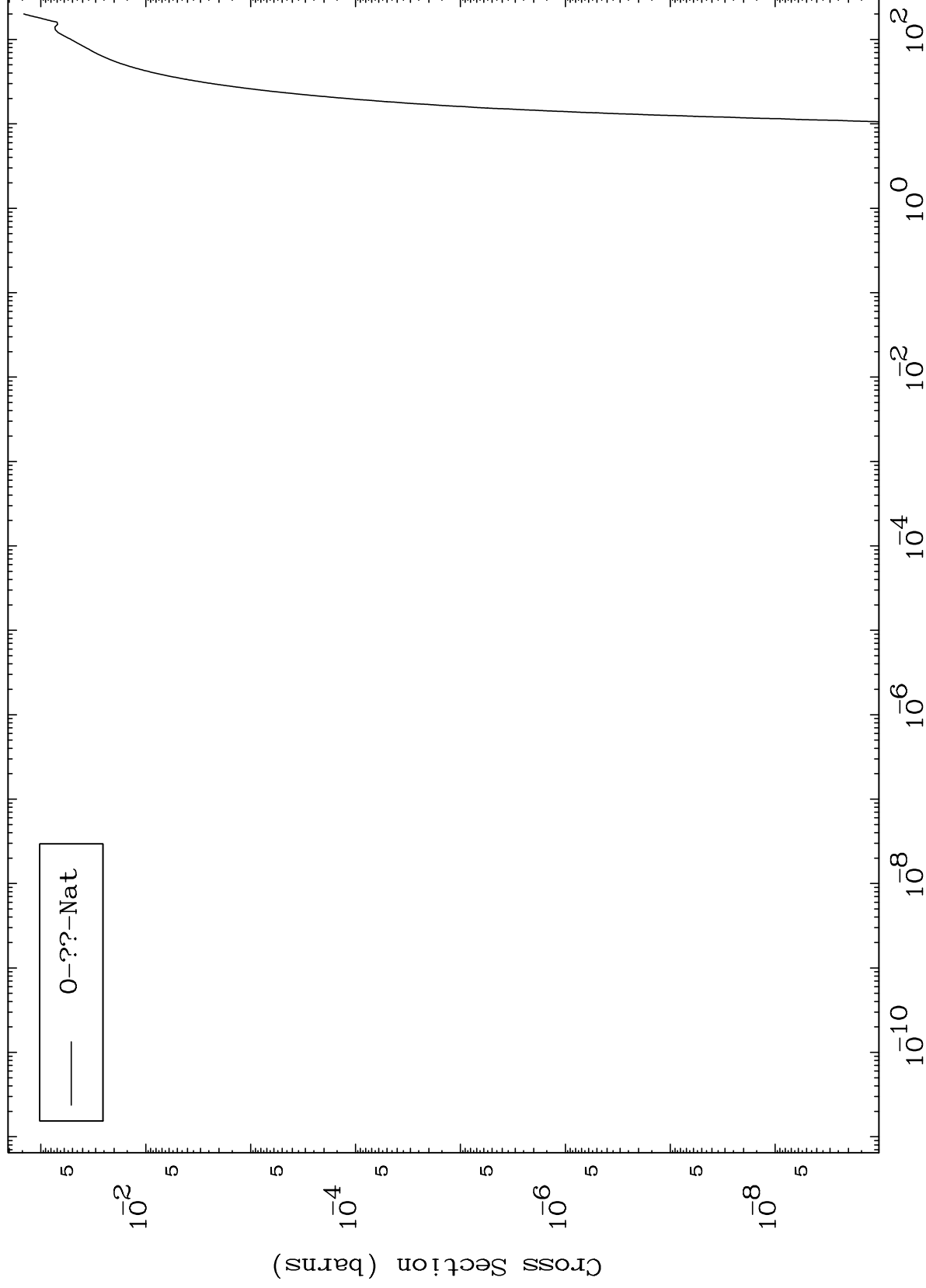


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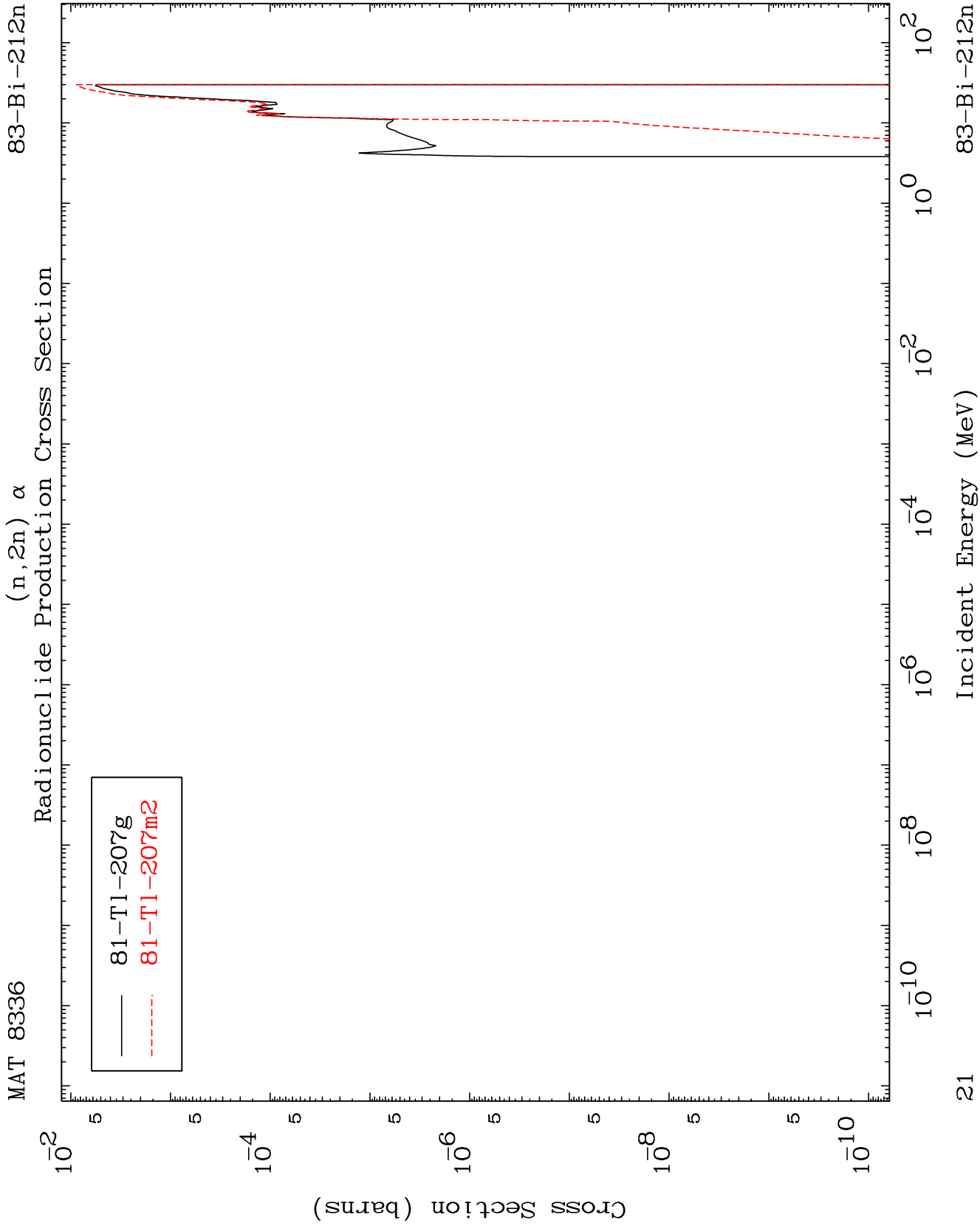
Fission

83-Bi-212n

Radionuclide Production Cross Section



0-??-Nat



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(n,2 α)

83-Bi-212n

Radionuclide Production Cross Section

