

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

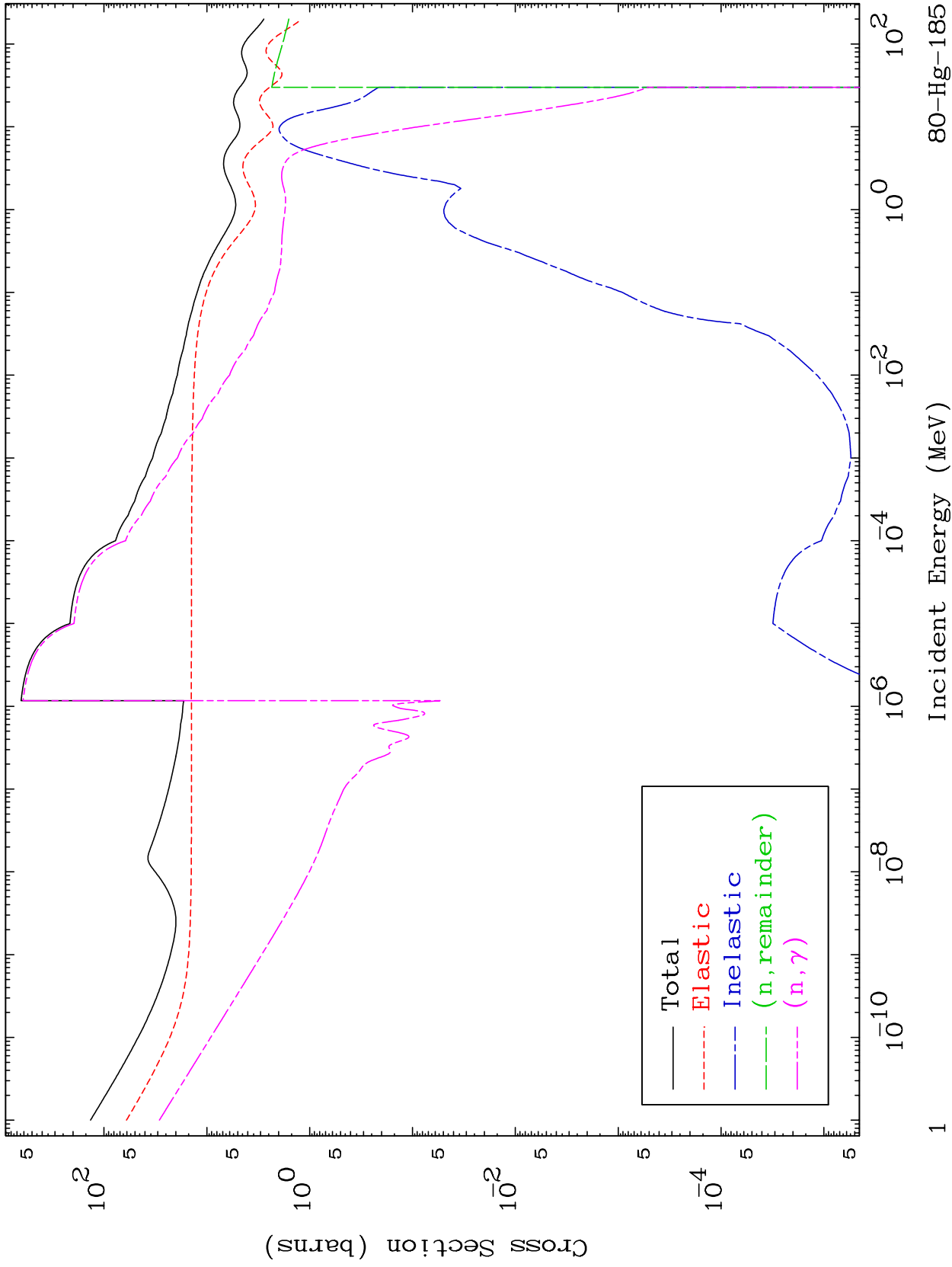
Press Mouse Button to Start

MAT 7993

Major

293 Kelvin Cross Sections

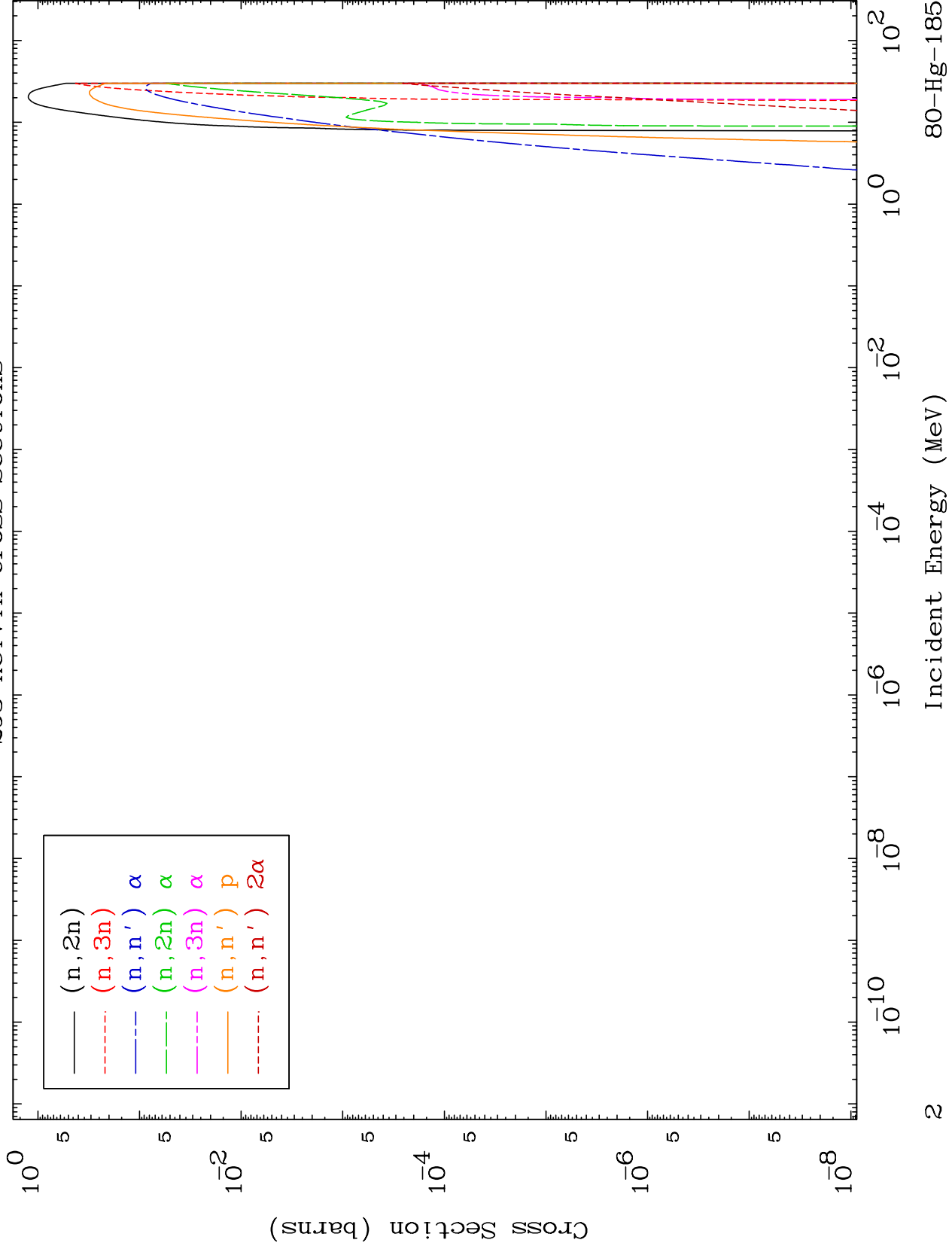
80-Hg-185



MAT 7993

Neutron Production  
293 Kelvin Cross Sections

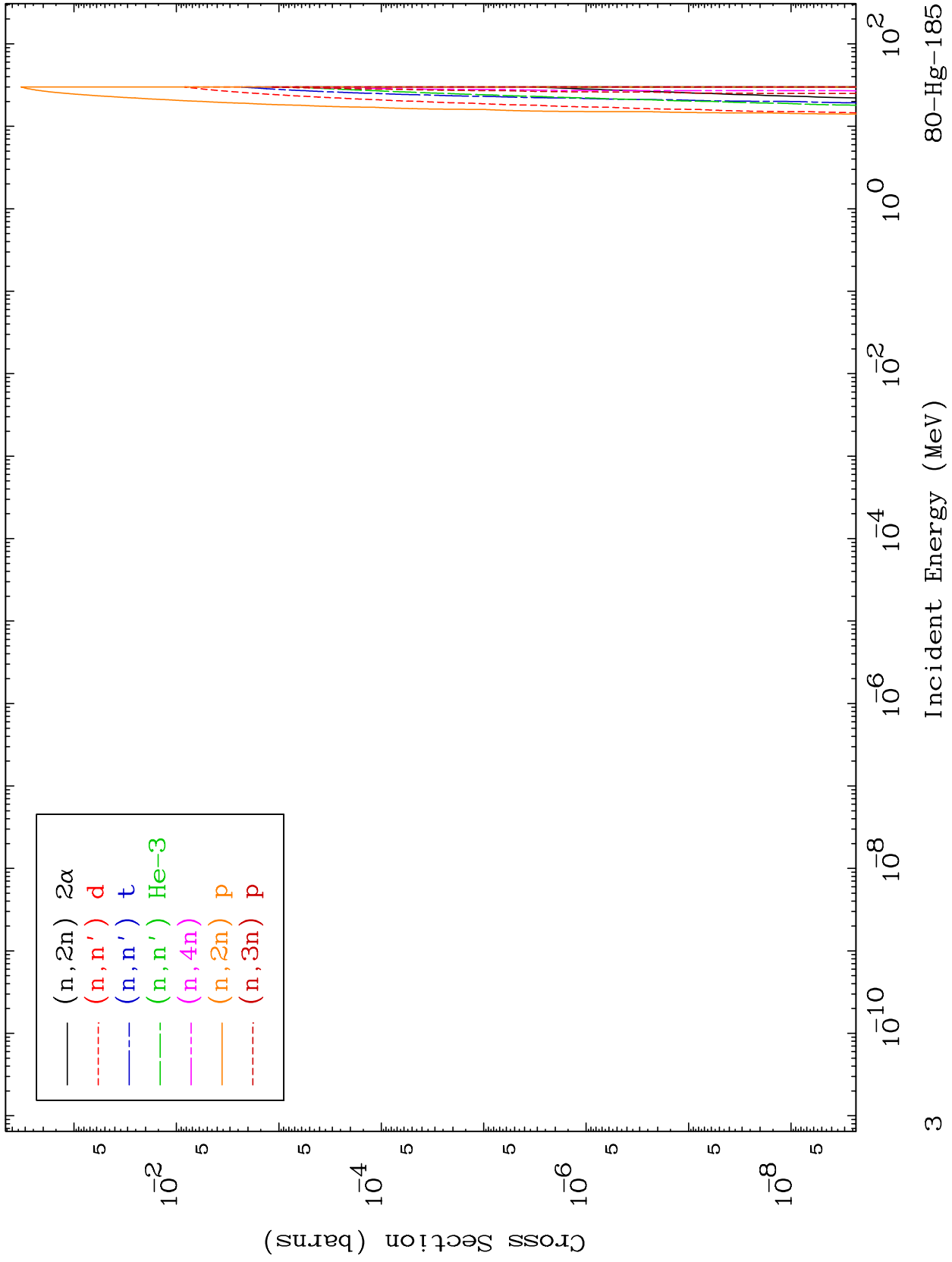
80-Hg-185



MAT 7993

Neutron Production  
293 Kelvin Cross Sections

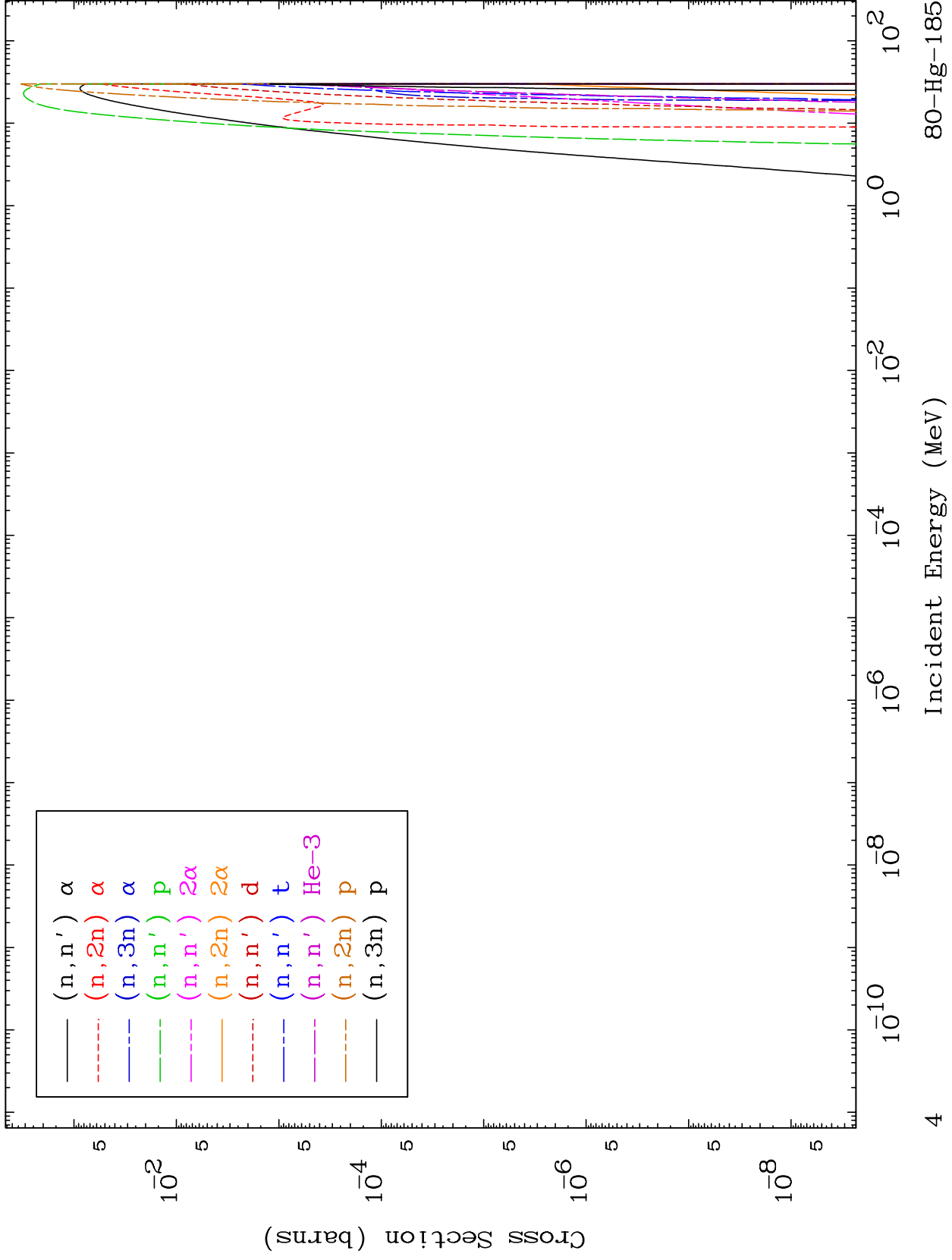
80-Hg-185



MAT 7993

Charged Particle  
293 Kelvin Cross Sections

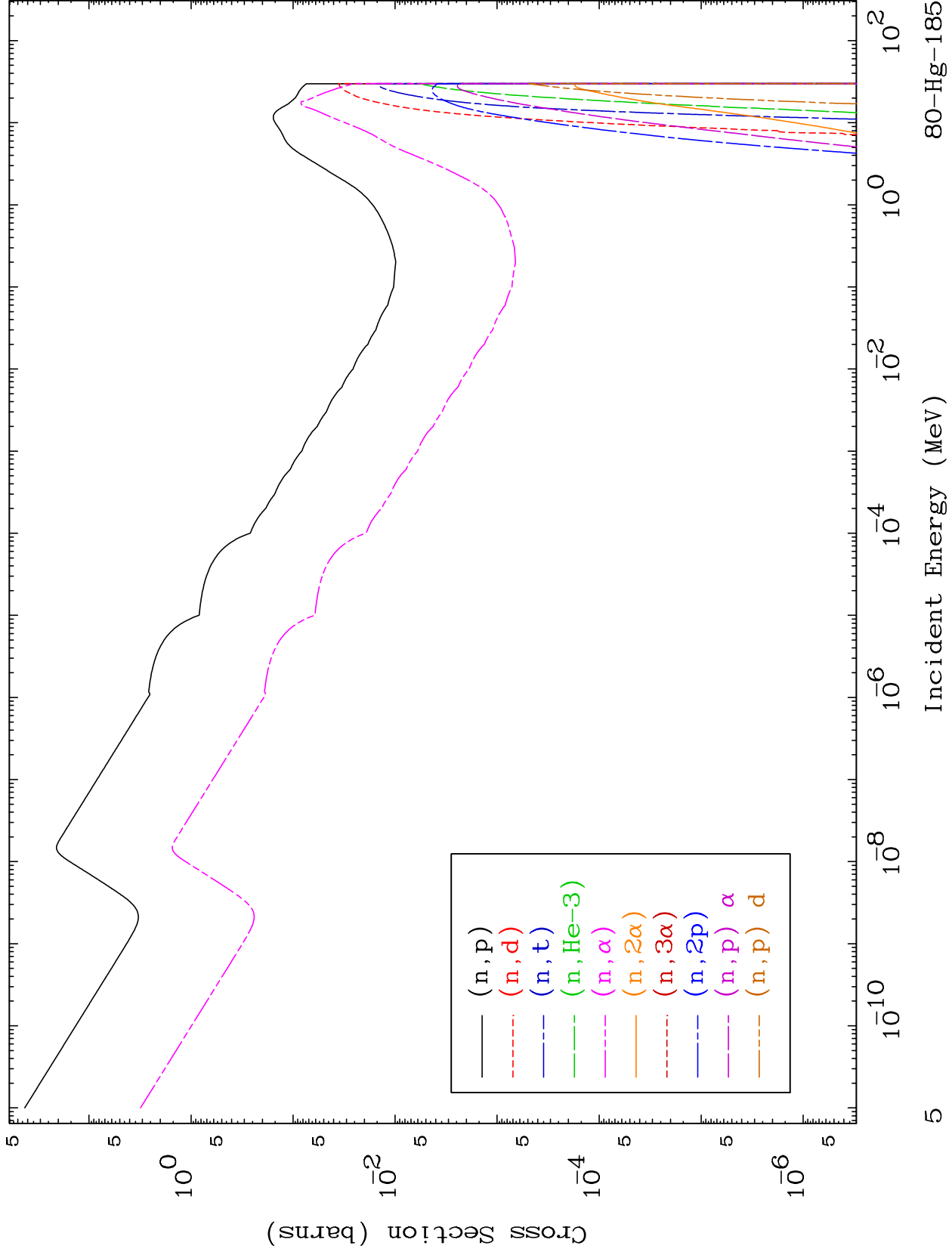
80-Hg-185



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Charged Particle  
293 Kelvin Cross Sections

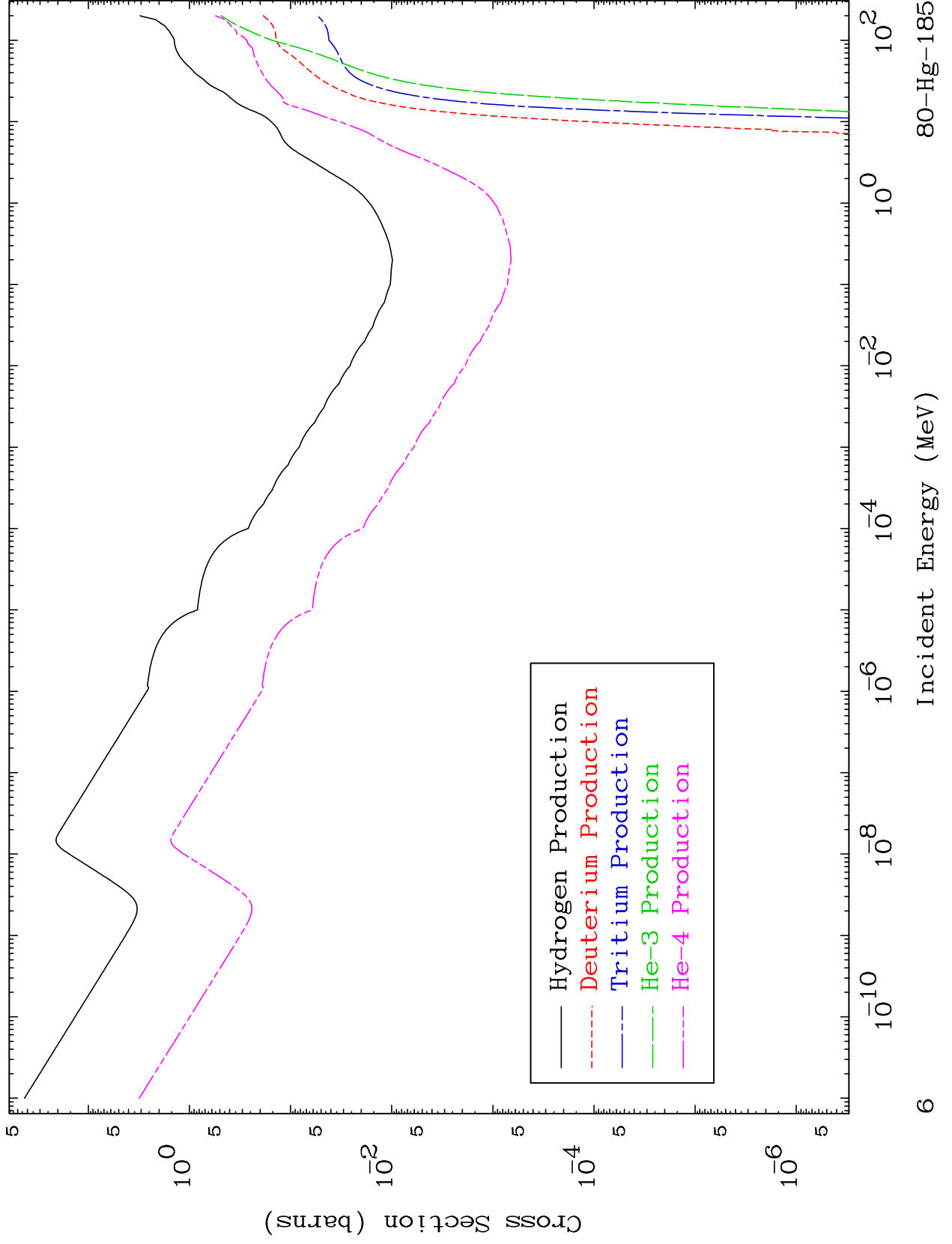
80-Hg-185



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Particle Production  
293 Kelvin Cross Sections

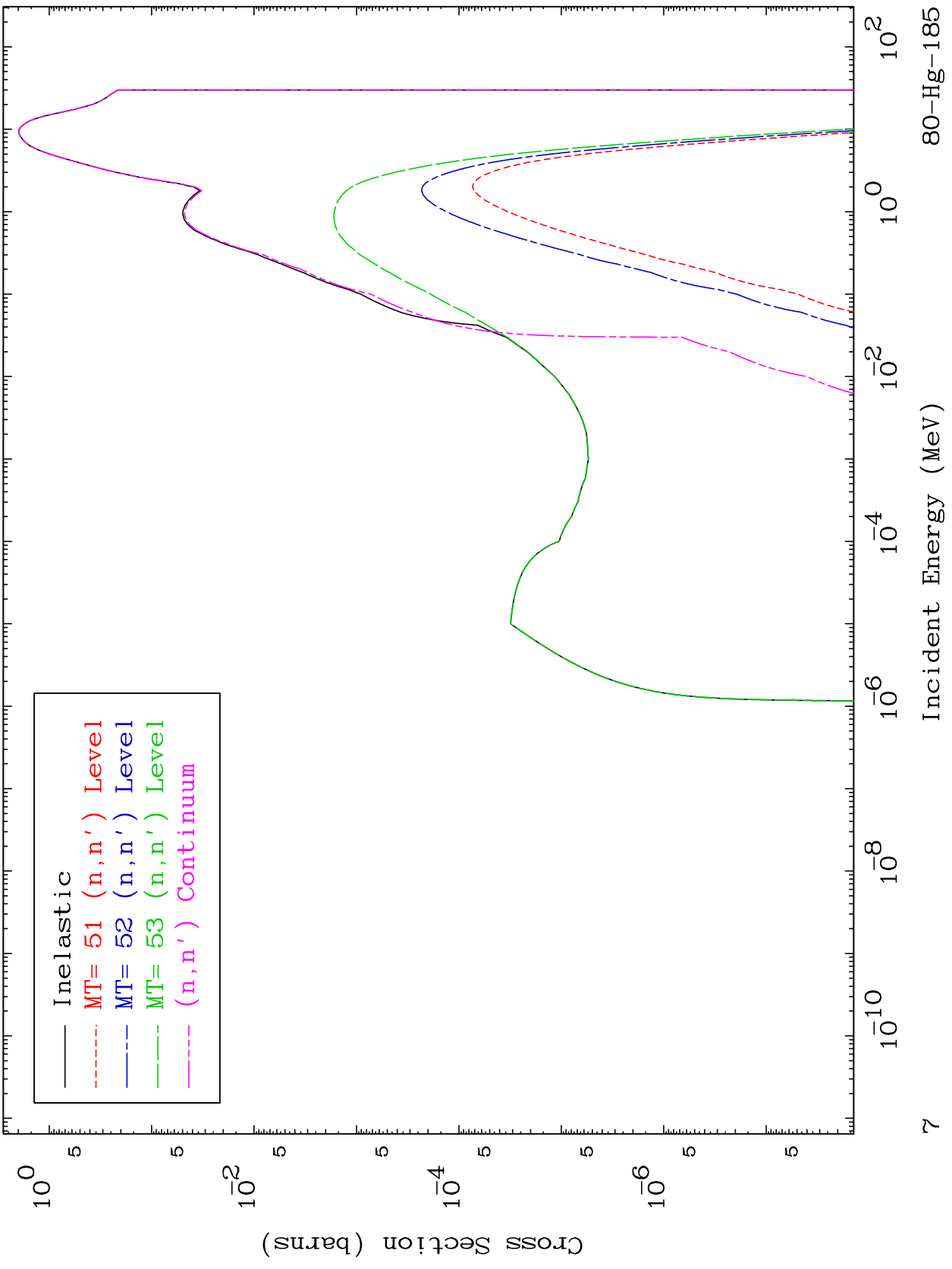
80-Hg-185



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293 Kelvin Cross Sections  
(n,n') Level

80-Hg-185

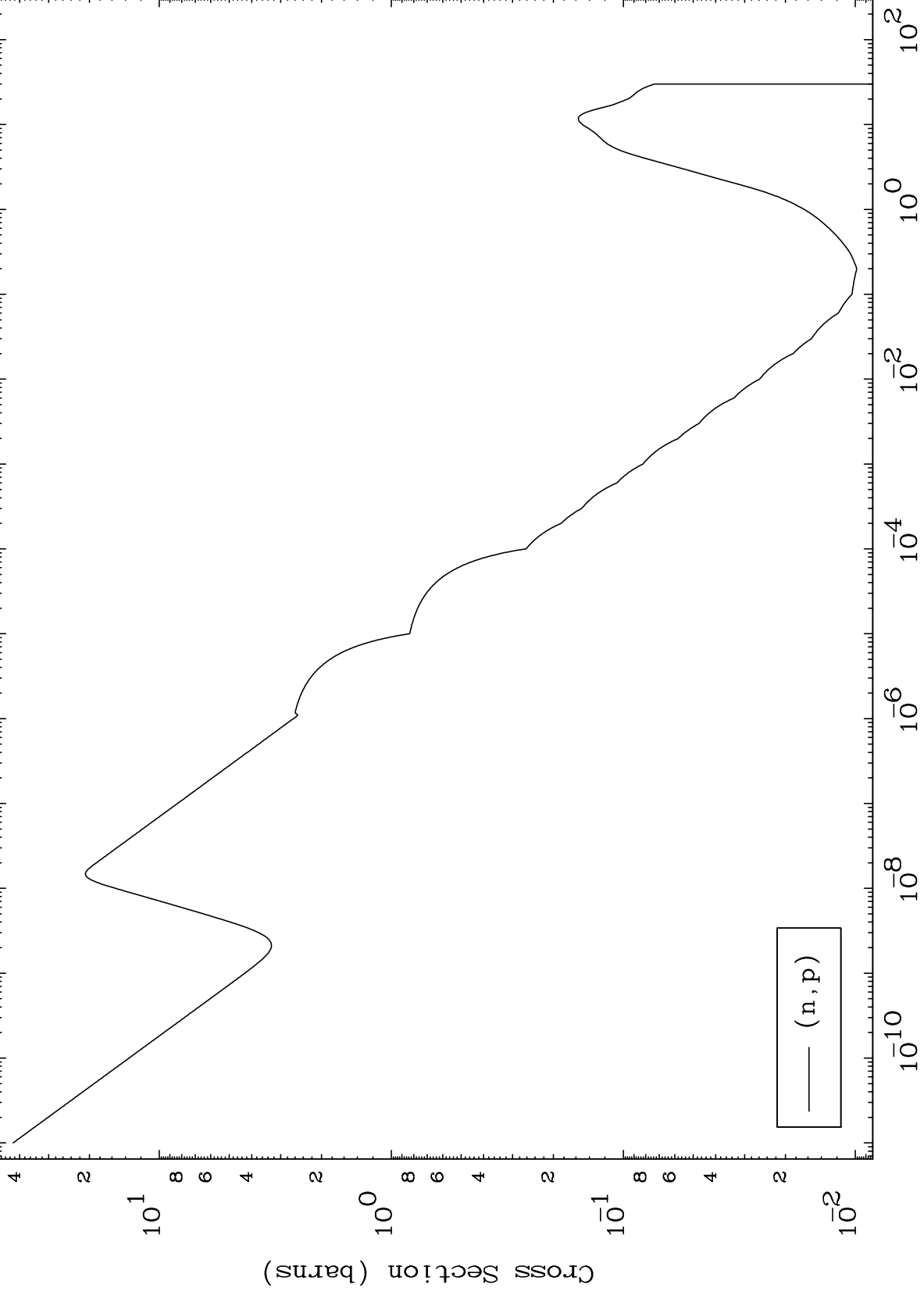




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(n,p) Levels  
293 Kelvin Cross Sections

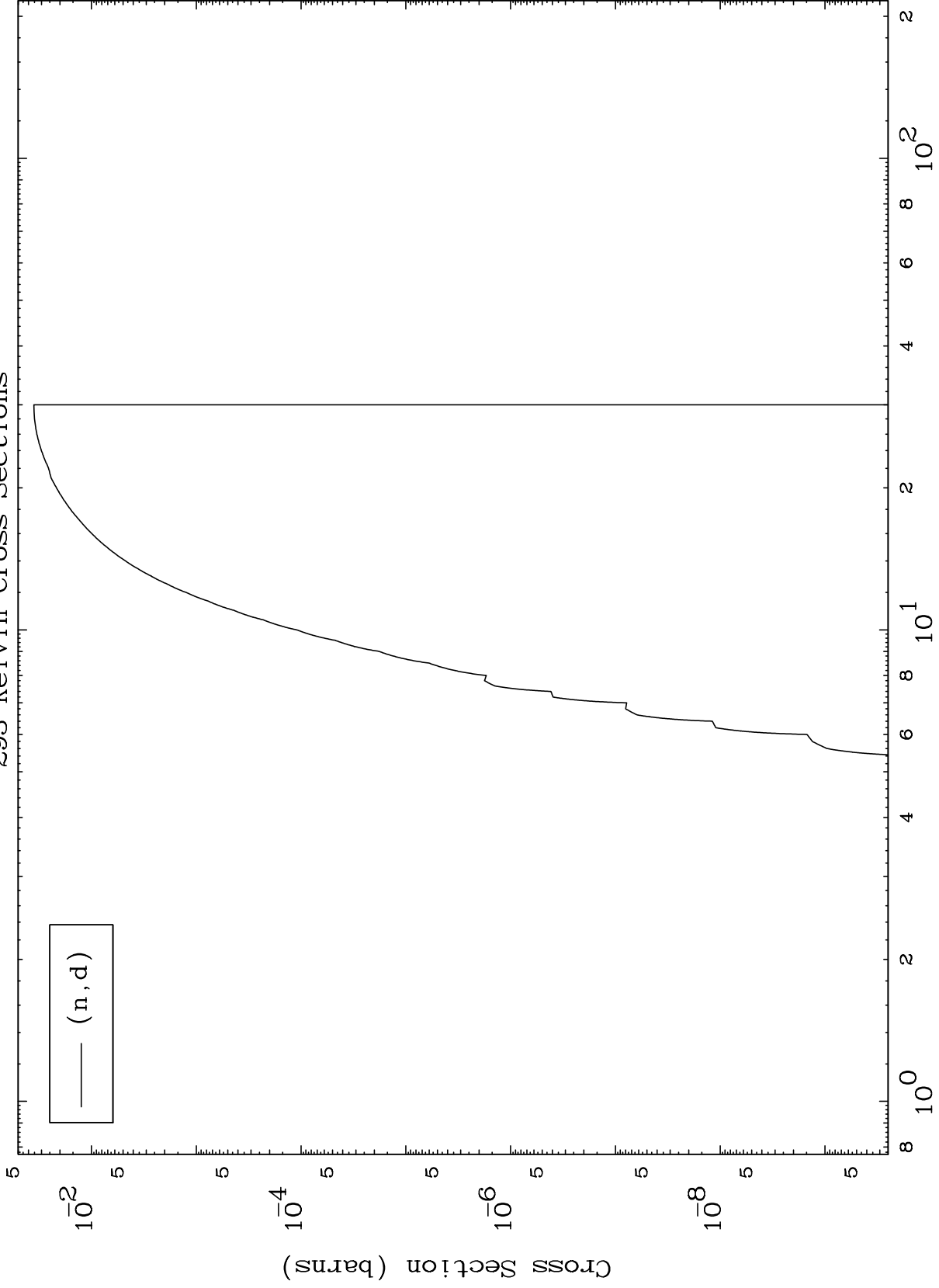
80-Hg-185



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(n,d) Levels  
293 Kelvin Cross Sections

80-Hg-185



9

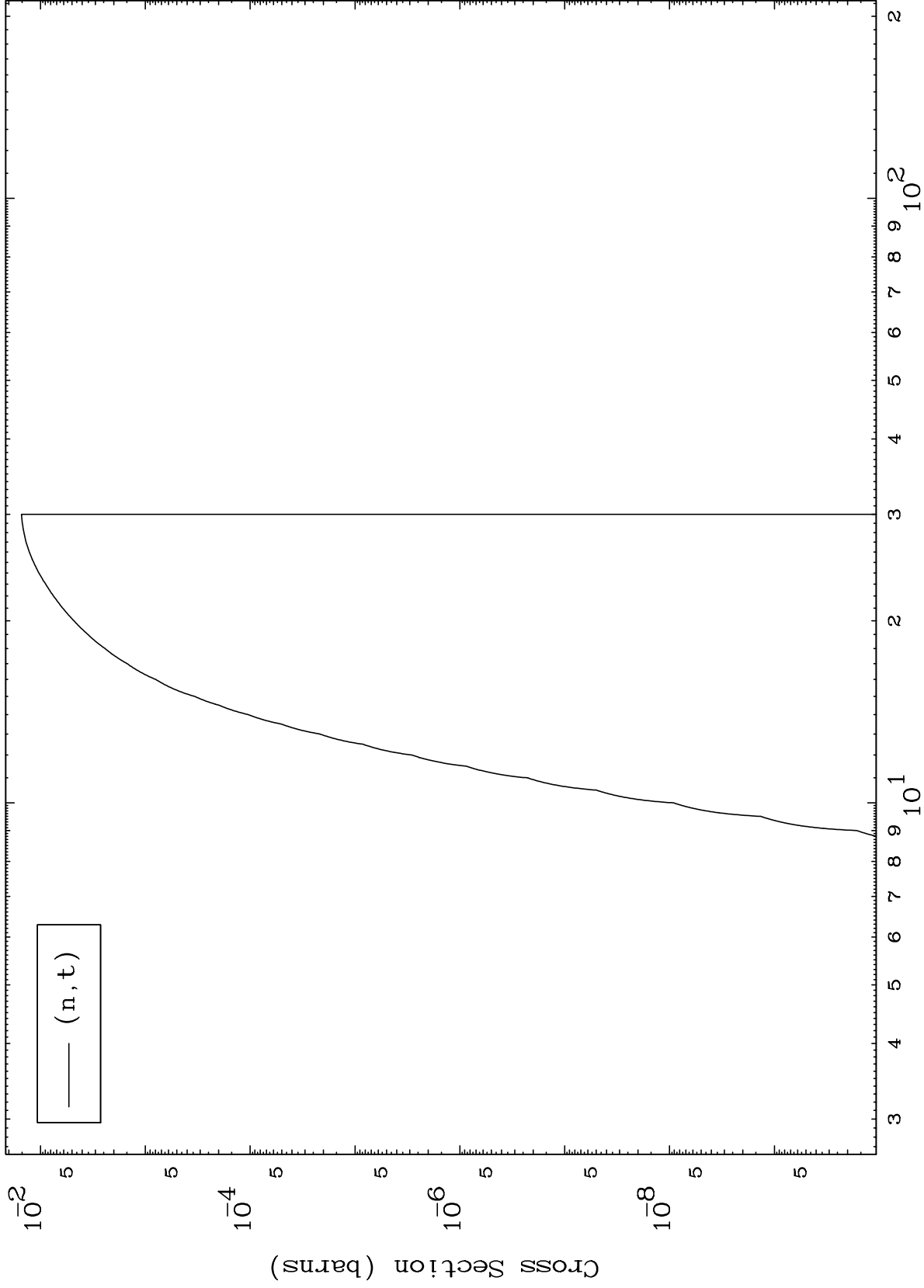
Incident Energy (MeV)

80-Hg-185

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(n,t) Levels  
293 Kelvin Cross Sections

80-Hg-185



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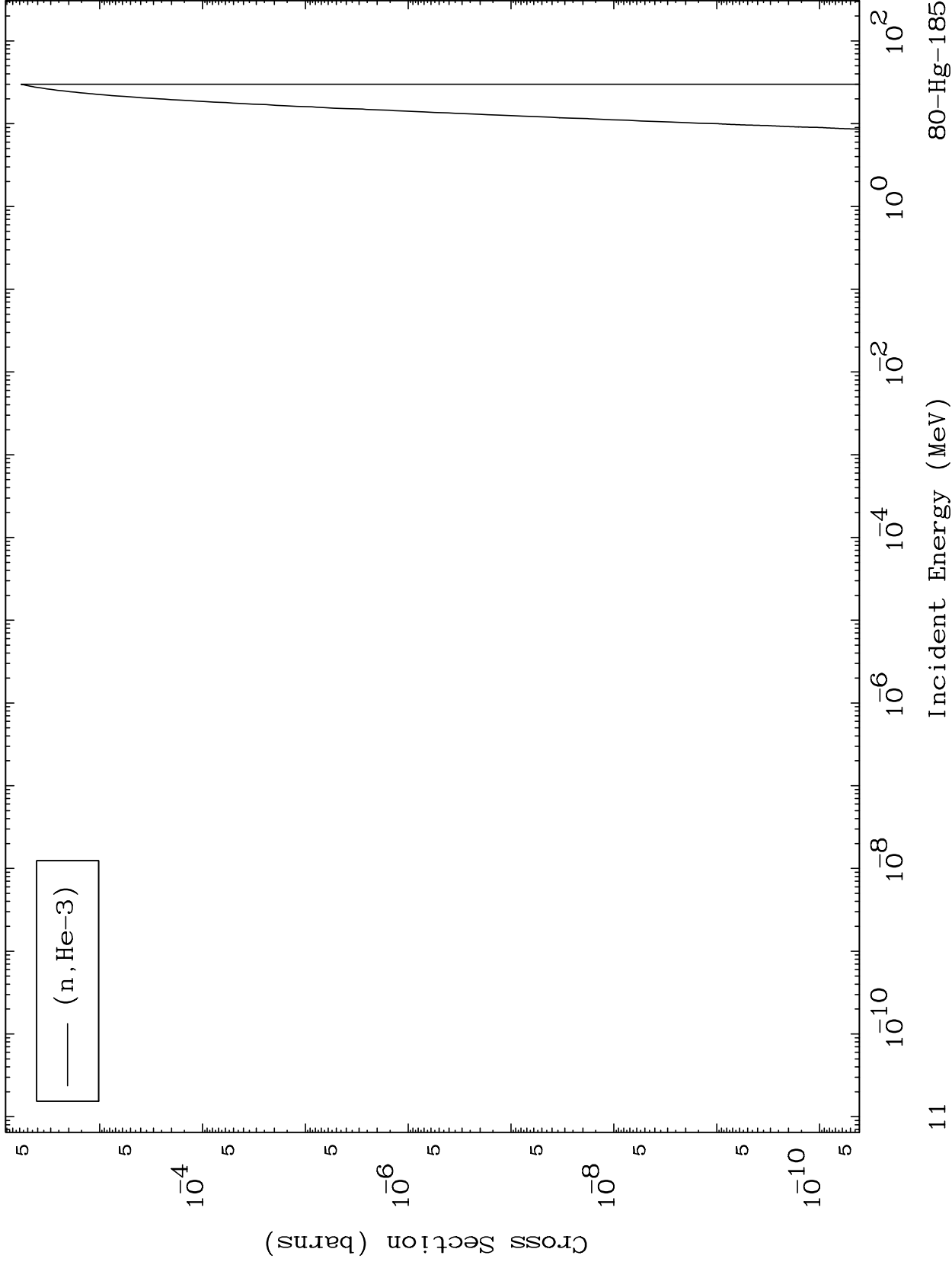
Incident Energy (MeV)

80-Hg-185

MAT 7993

(n,He3) Levels  
293 Kelvin Cross Sections

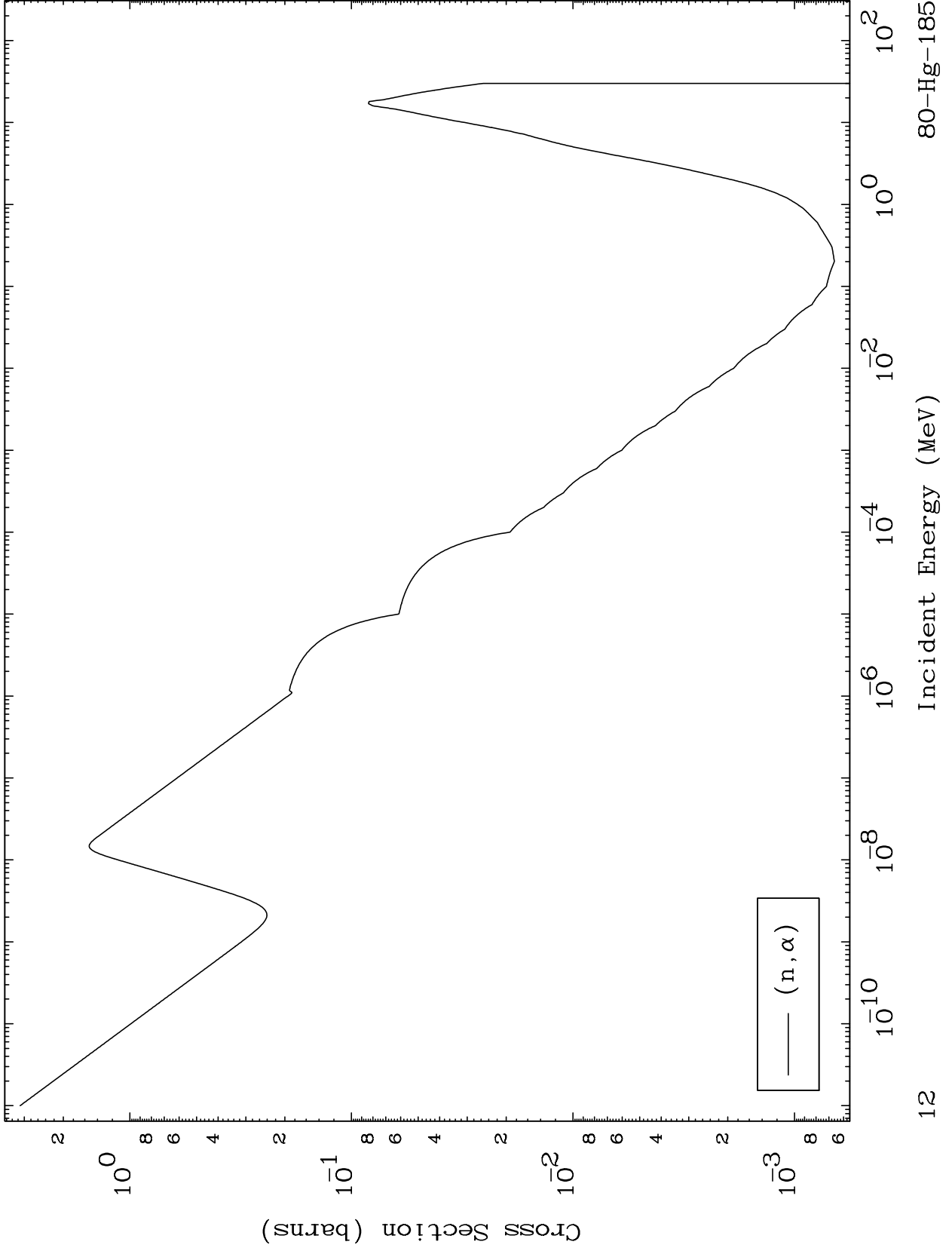
80-Hg-185

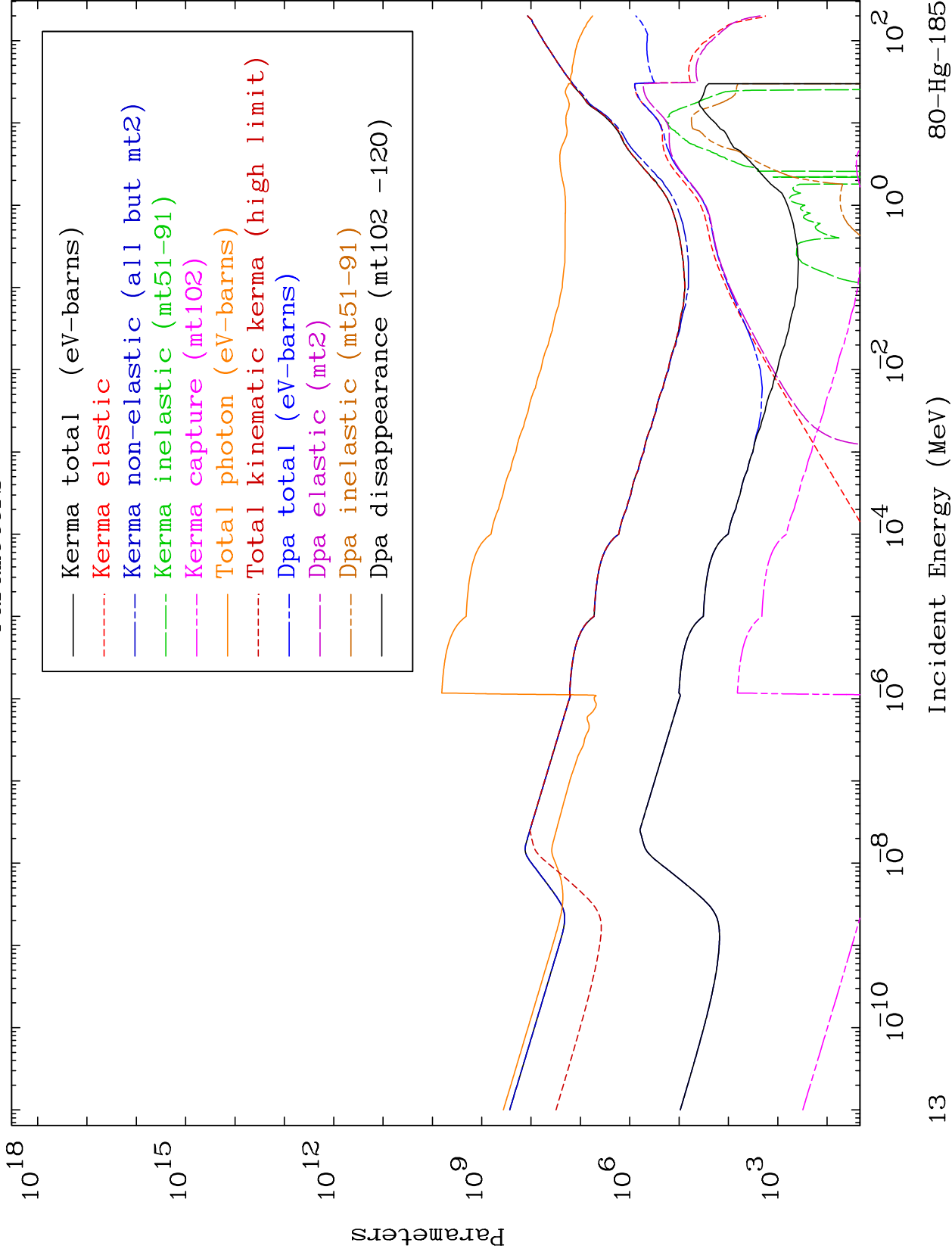


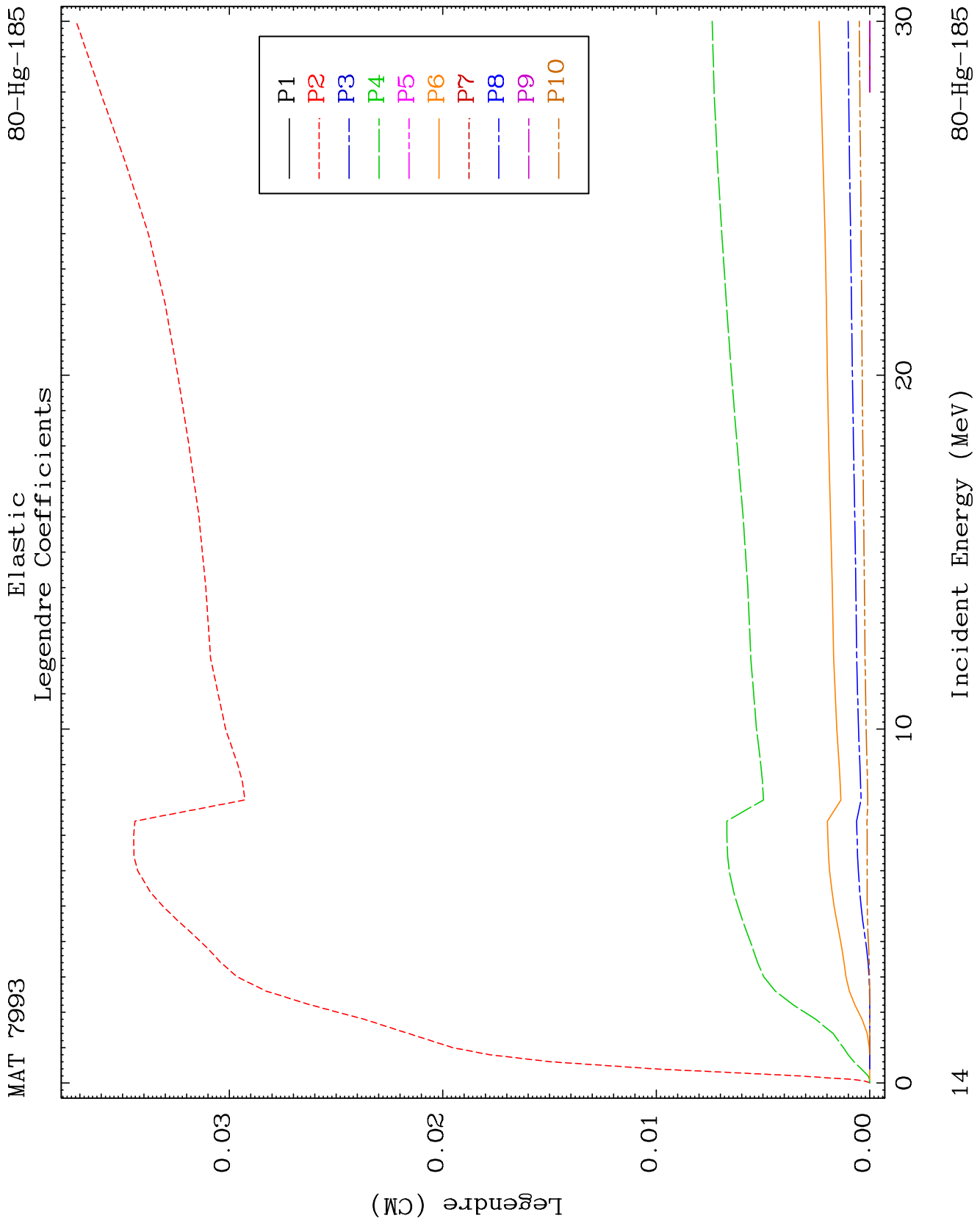
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(n,α) Levels  
293 Kelvin Cross Sections

80-Hg-185



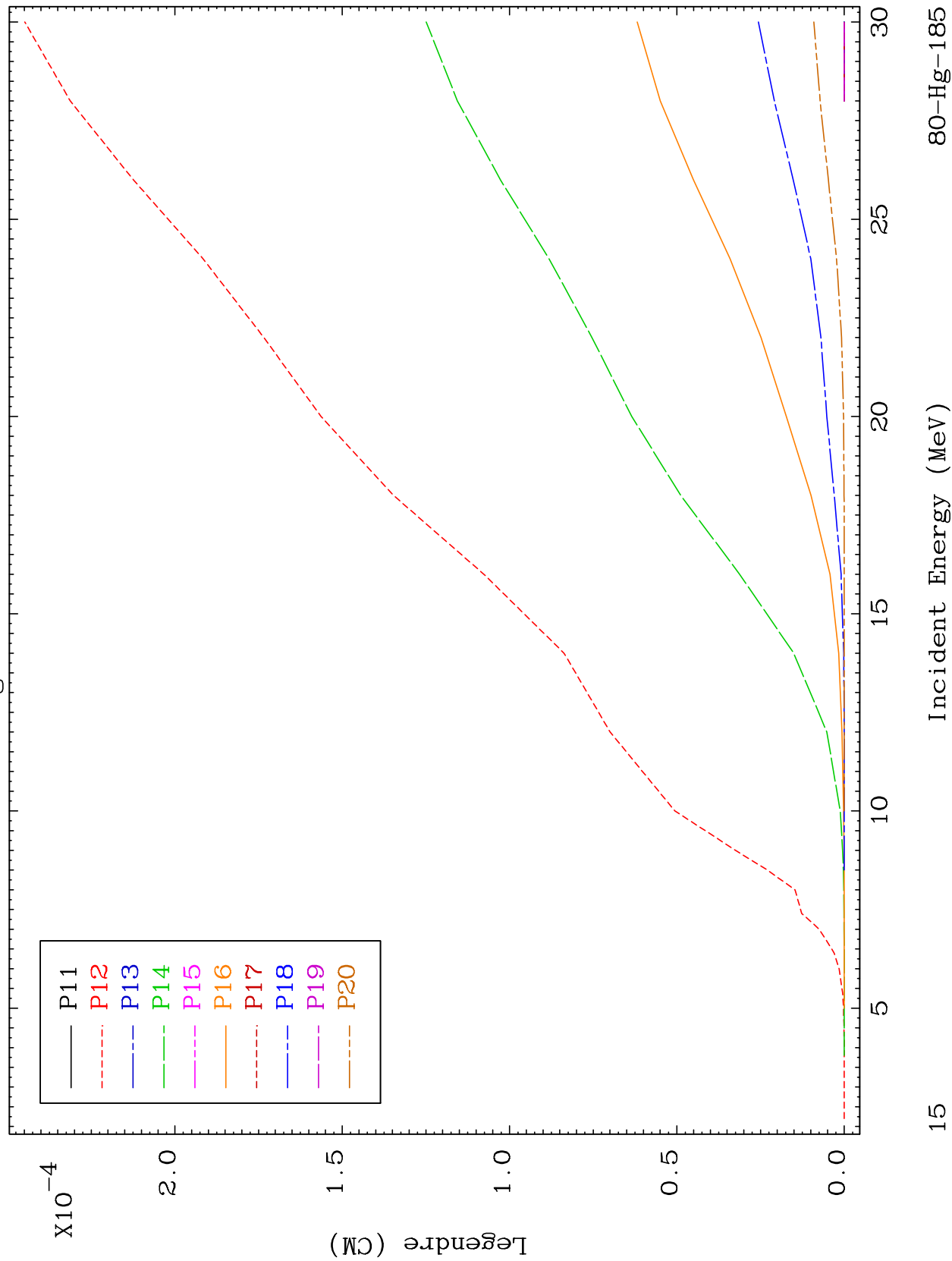




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Elastic Legendre Coefficients

80-Hg-185



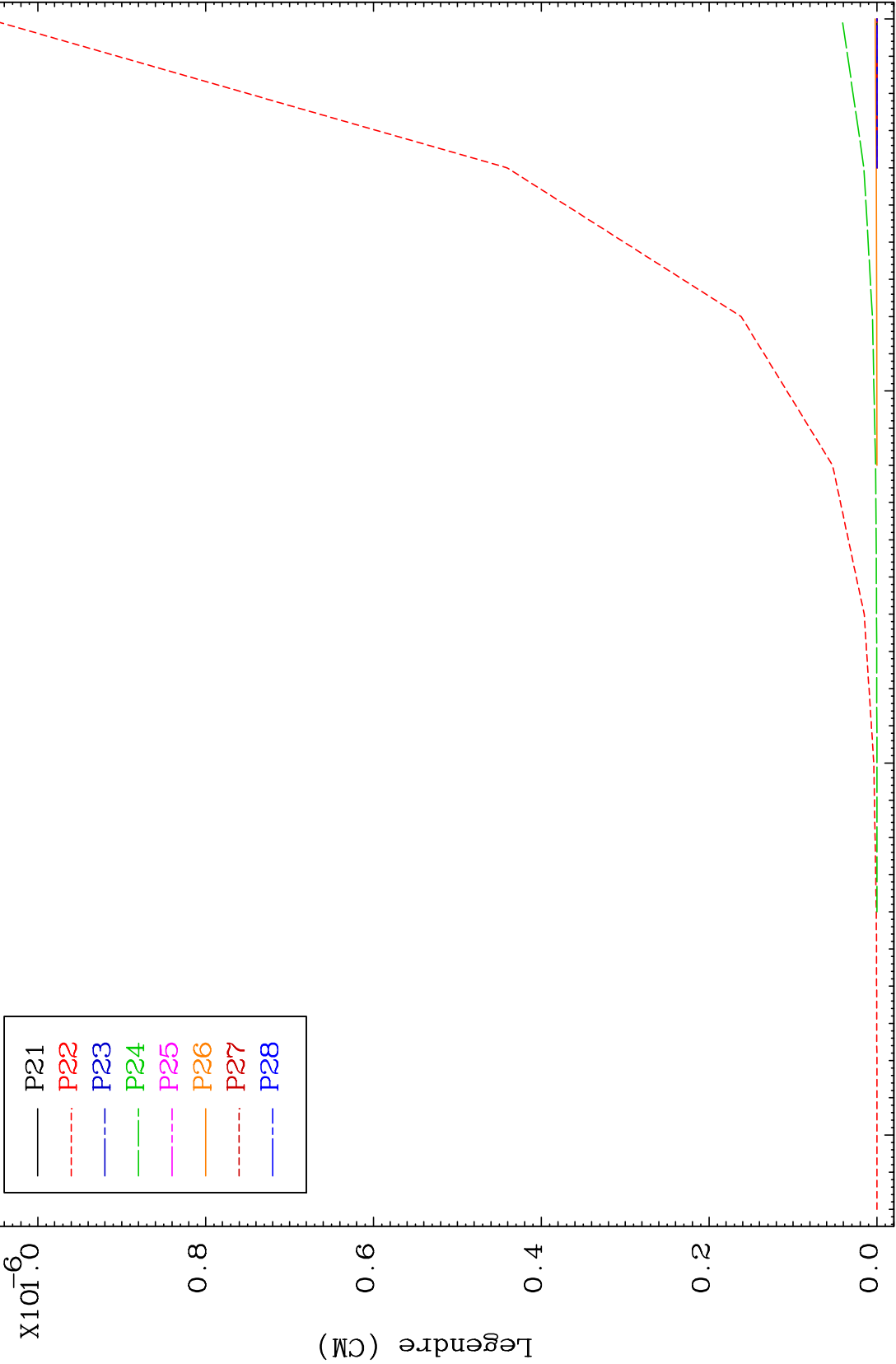
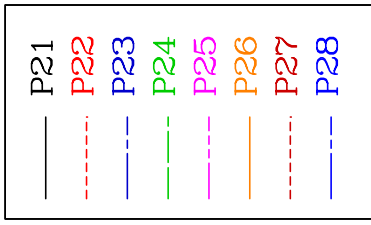
15



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Elastic  
Legendre Coefficients

80-Hg-185



16

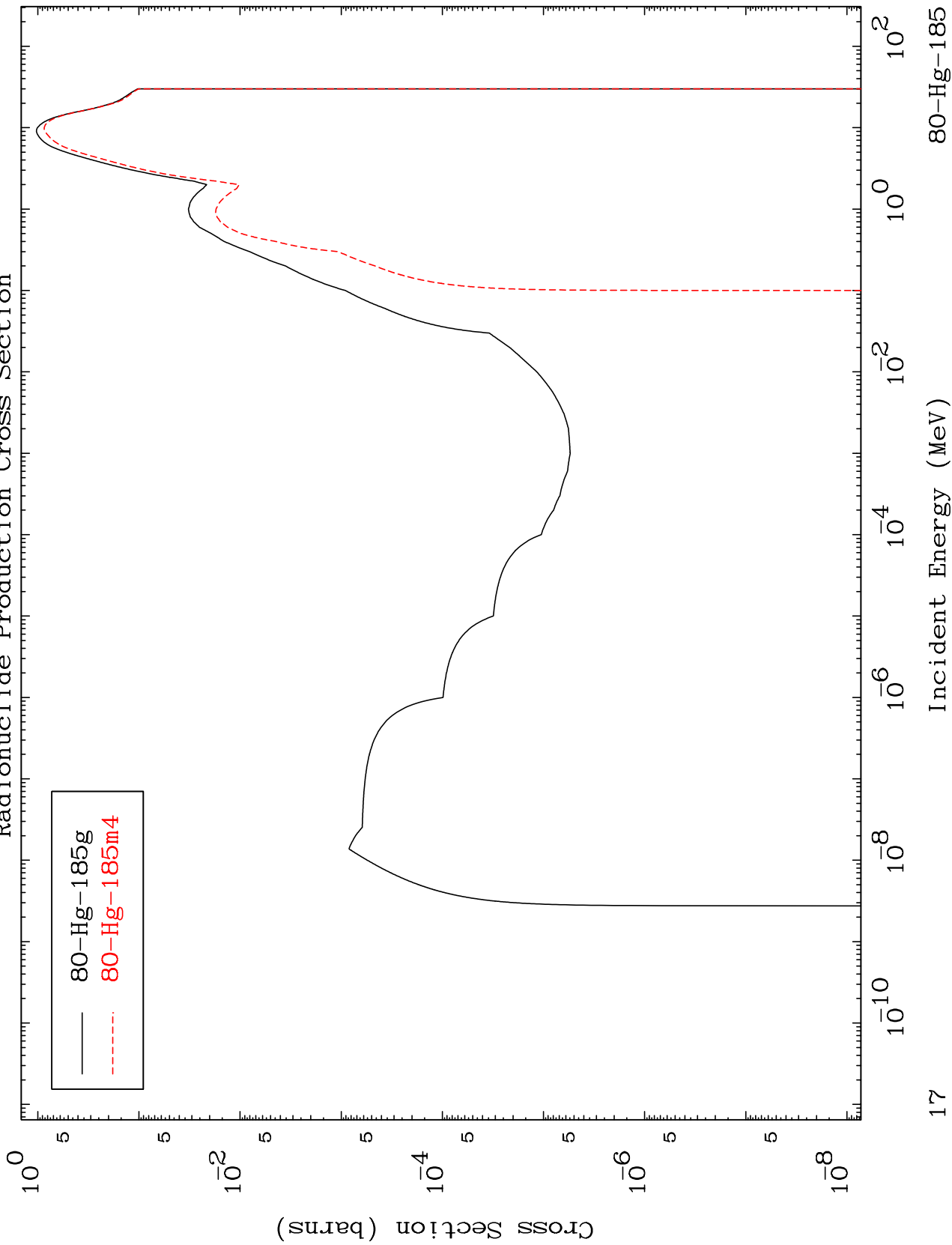
Incident Energy (MeV)

80-Hg-185

MAT 7993

80-Hg-185

Inelastic  
Radionuclide Production Cross Section

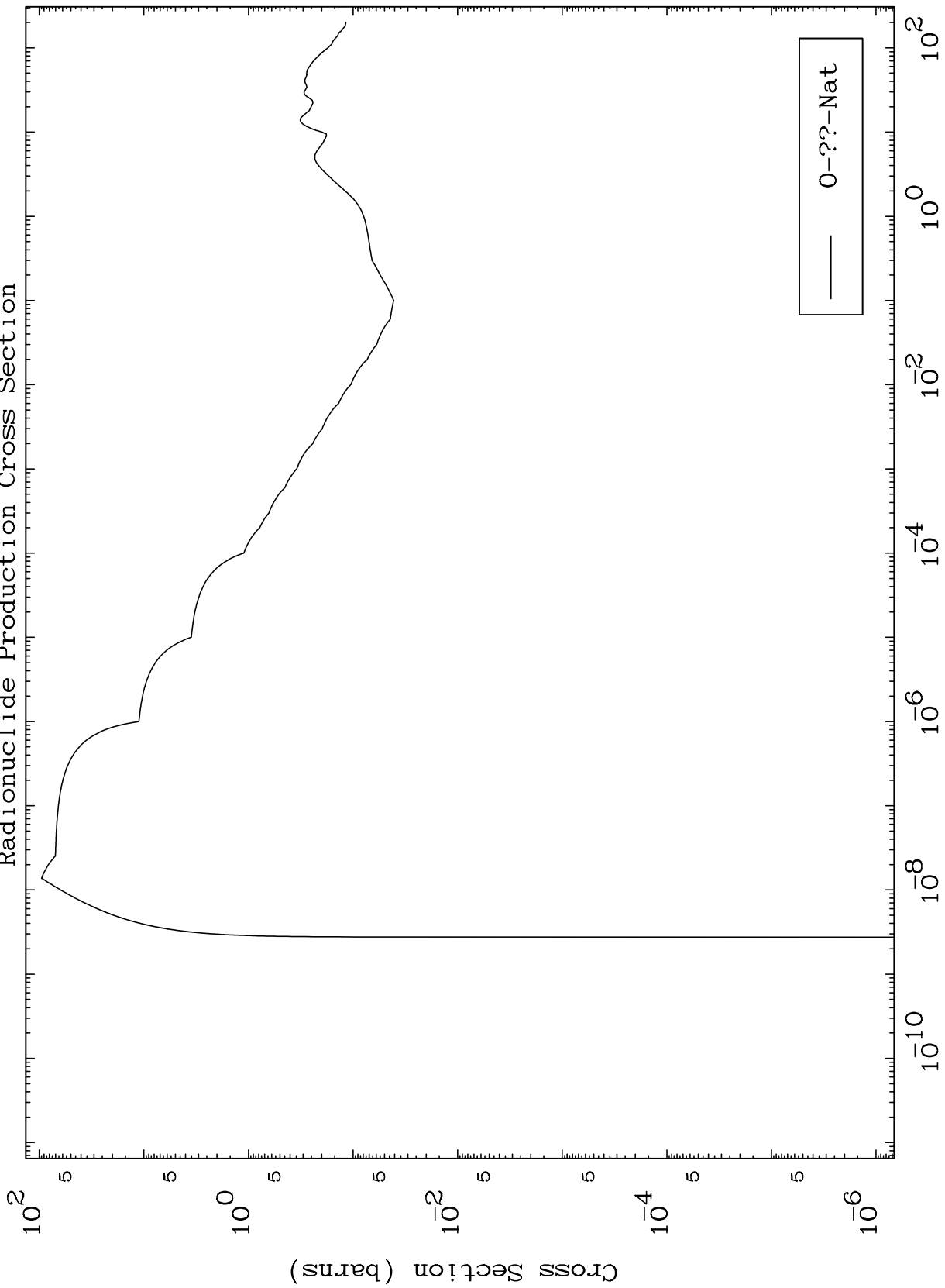


80-Hg-185g  
80-Hg-185m4

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80-Hg-185

Fission  
Radionuclide Production Cross Section



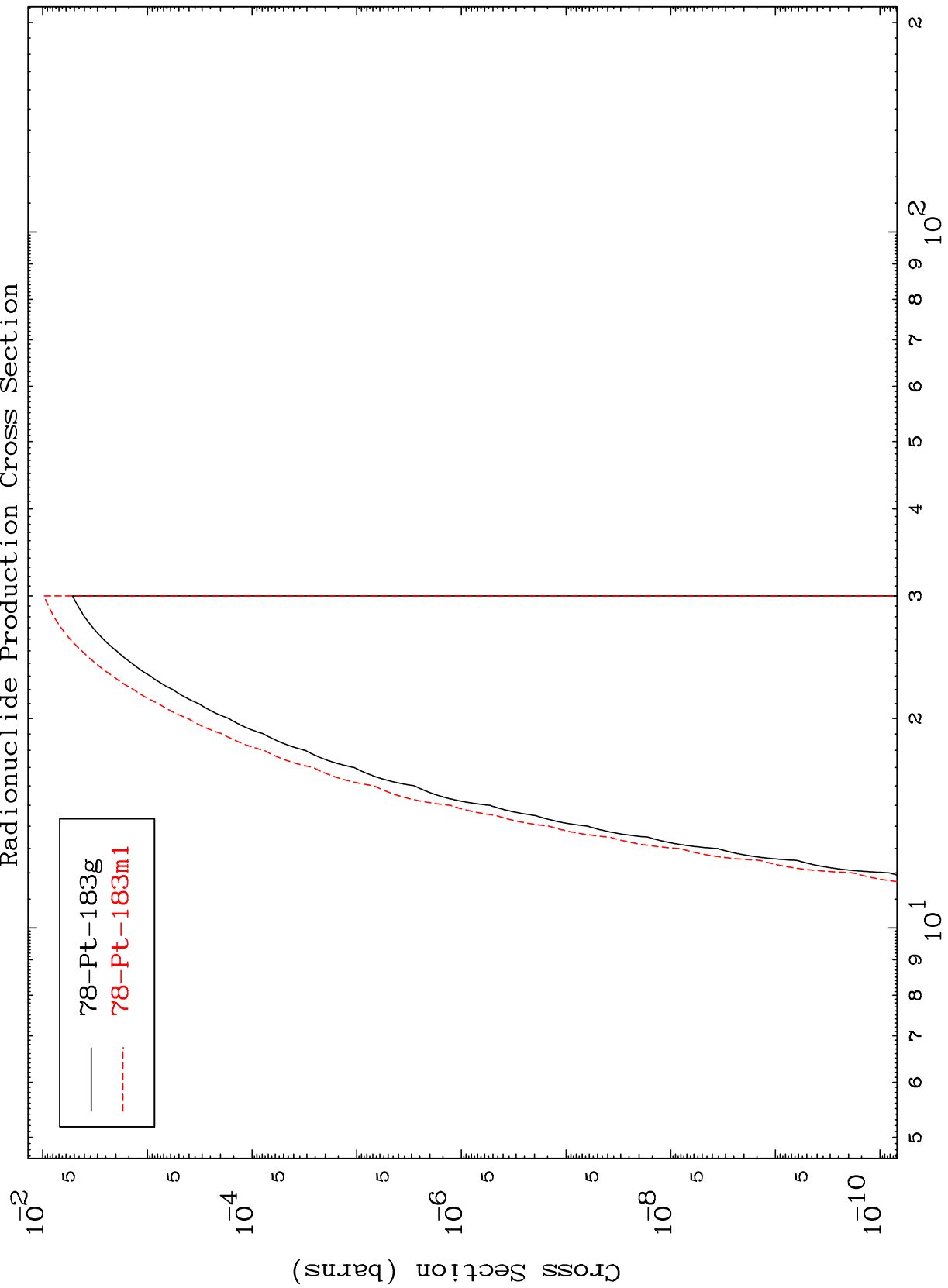


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(n,2n) p

80-Hg-185

Radionuclide Production Cross Section



Incident Energy (MeV)

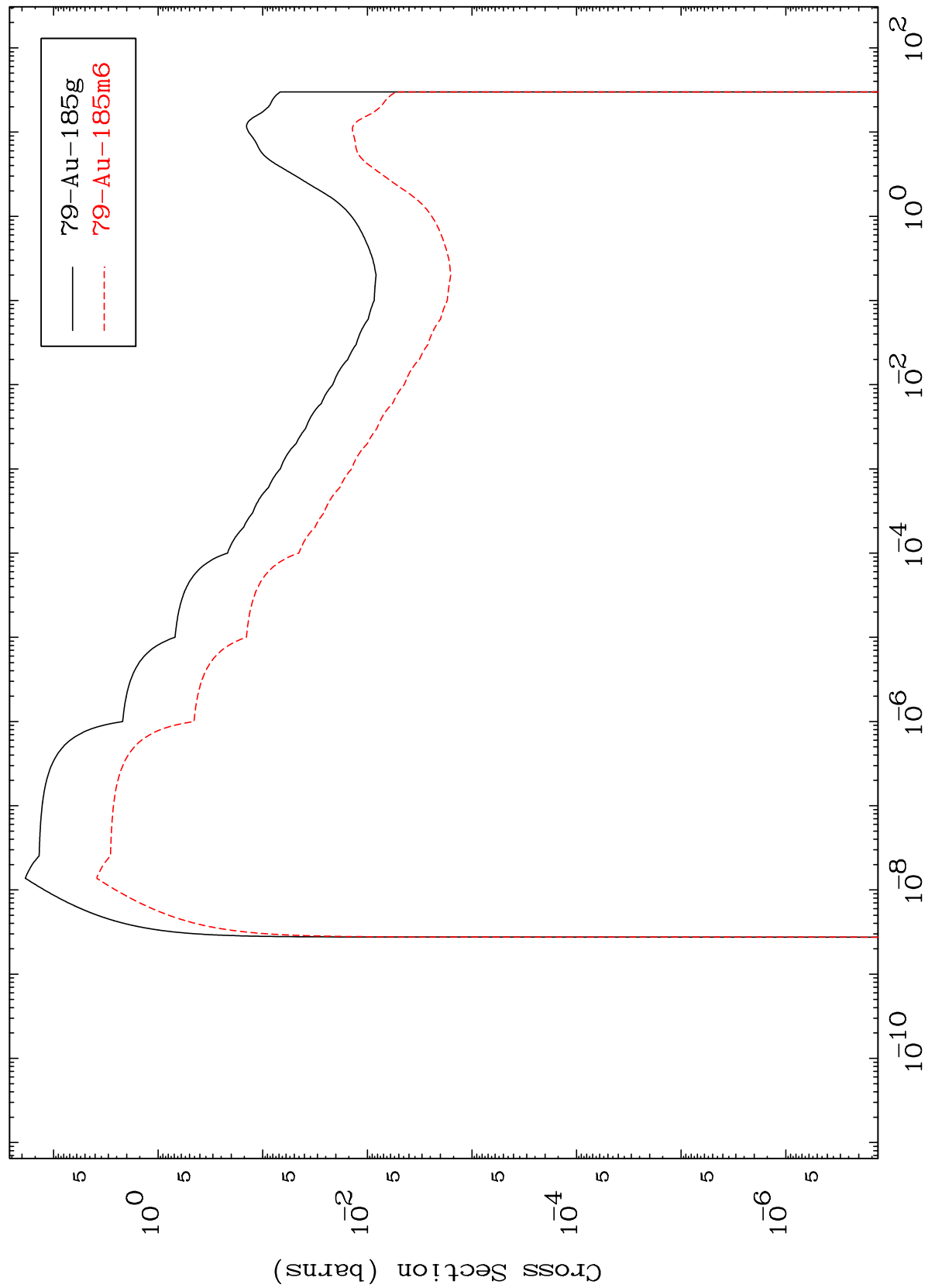
80-Hg-185

20

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80-Hg-185

(n,p)  
Radionuclide Production Cross Section



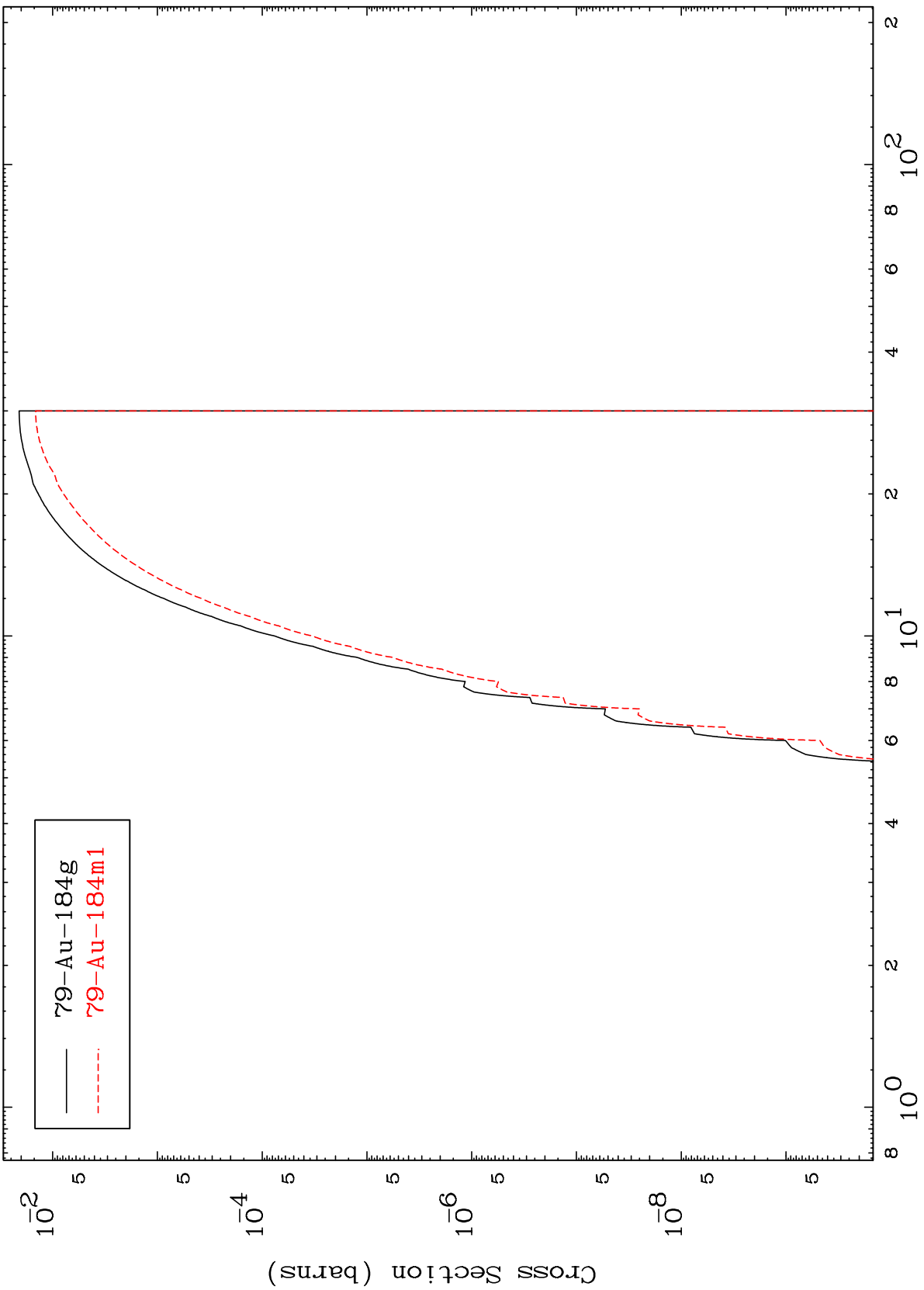
— 79-Au-185g  
- - - 79-Au-185m6

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(n,d)

80-Hg-185

Radionuclide Production Cross Section



22

Incident Energy (MeV)

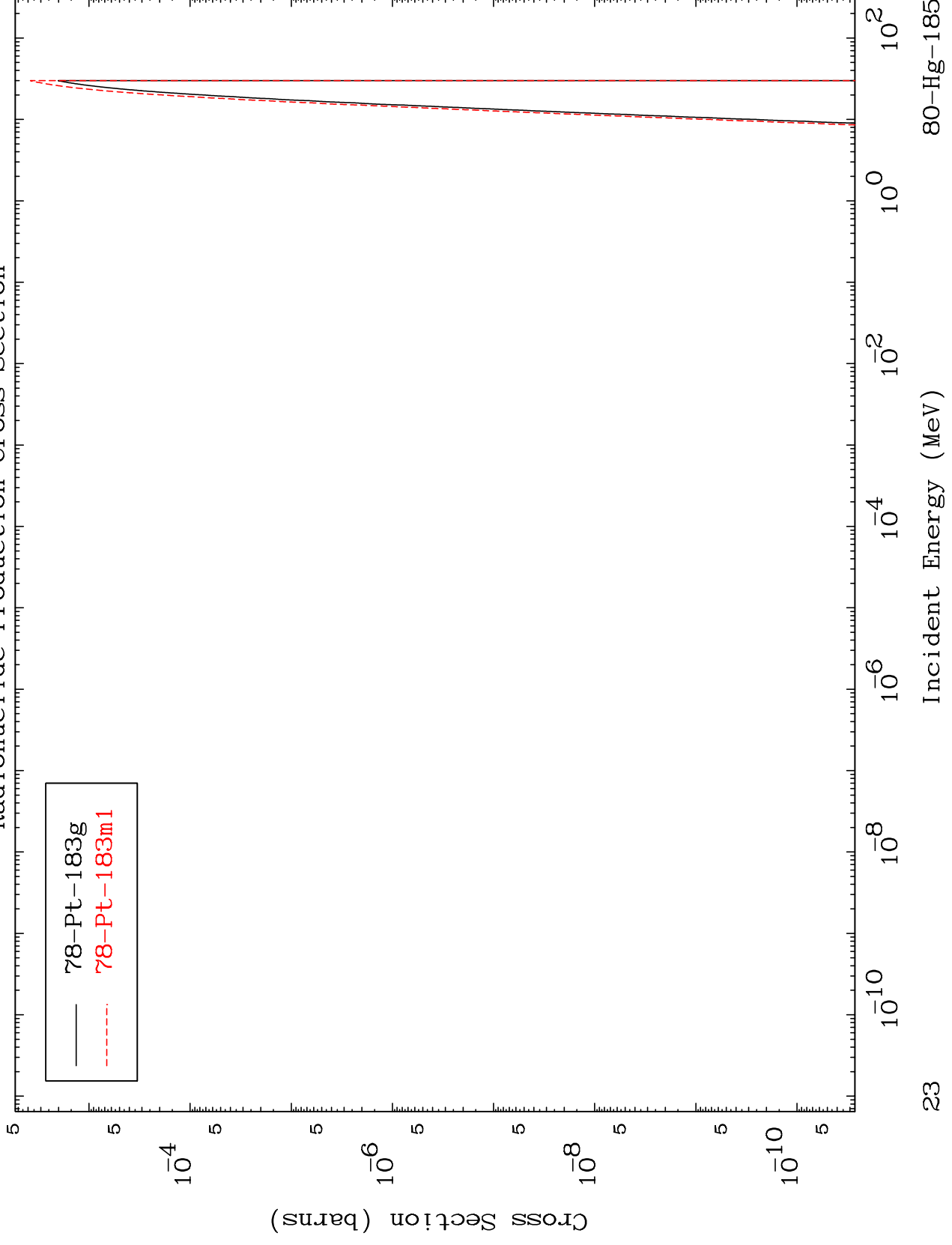
80-Hg-185

MAT 7993

(n,He-3)

80-Hg-185

Radionuclide Production Cross Section





MAT 7993

(n,p) d

80-Hg-185

Radionuclide Production Cross Section

