

Program EVALPLOT  
(Version 2015-2)

by

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(Present Contact Information)

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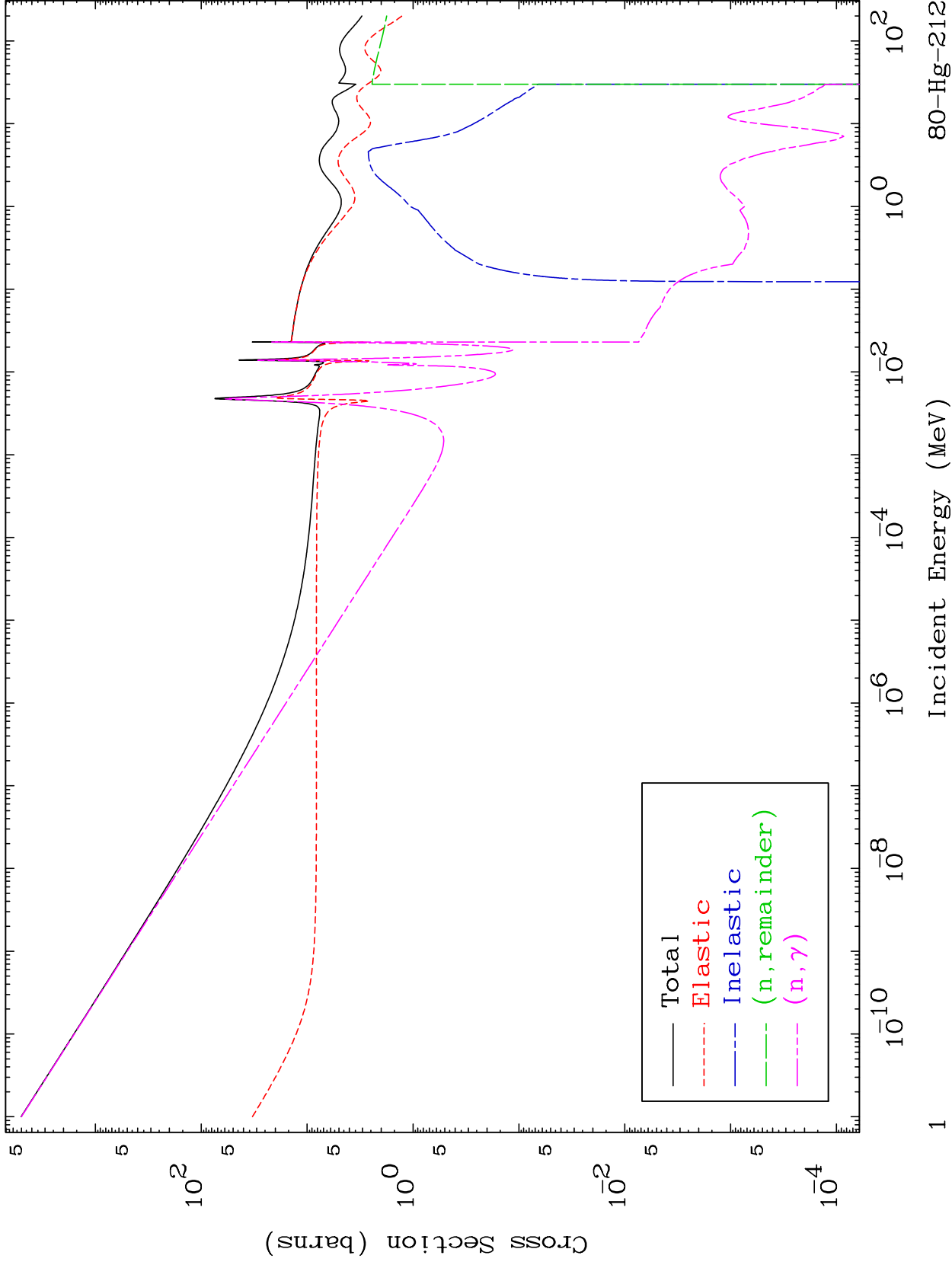
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 8073

Major  
293 Kelvin Cross Sections

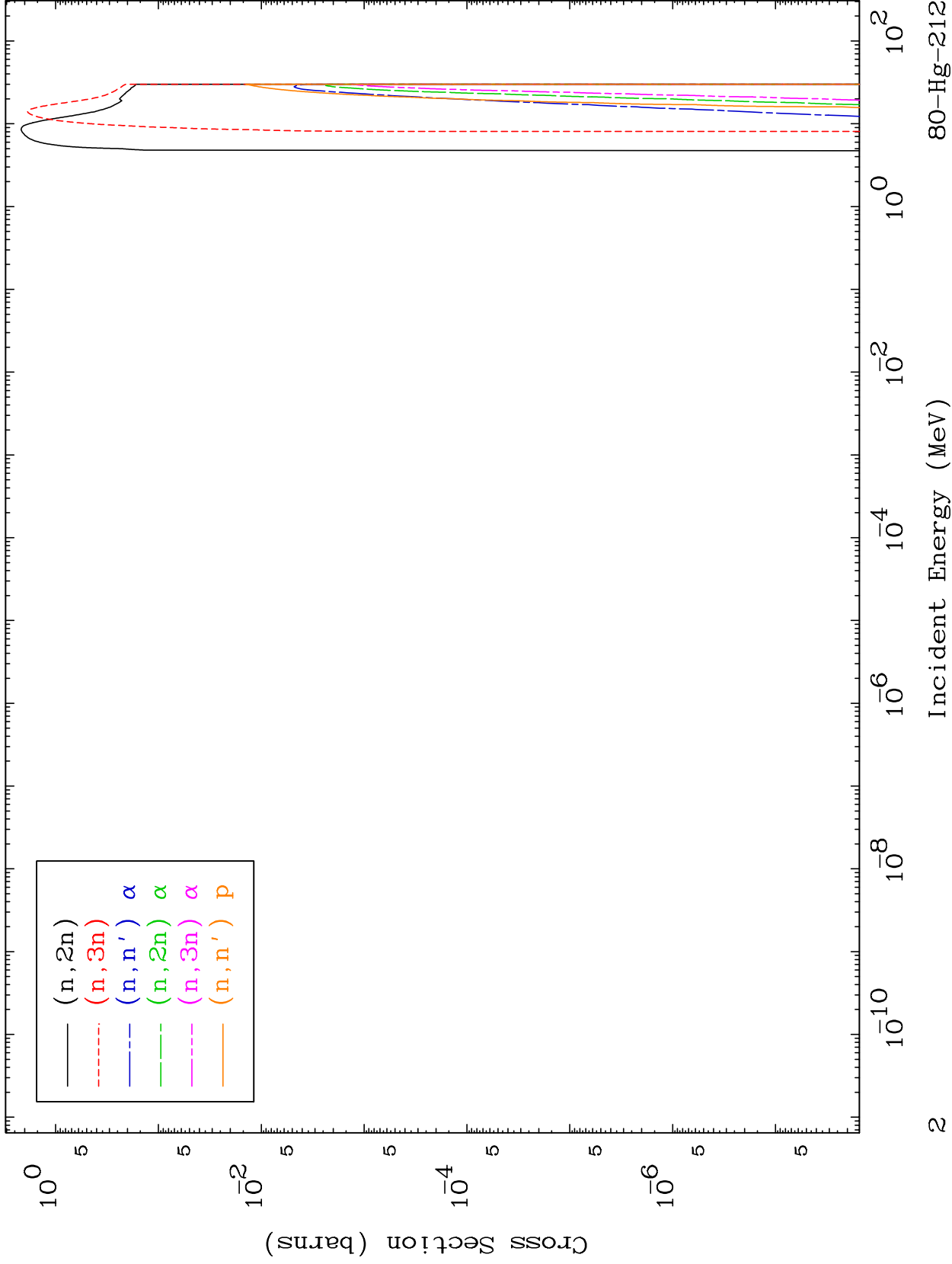
80-Hg-212



MAT 8073

Neutron Production  
293 Kelvin Cross Sections

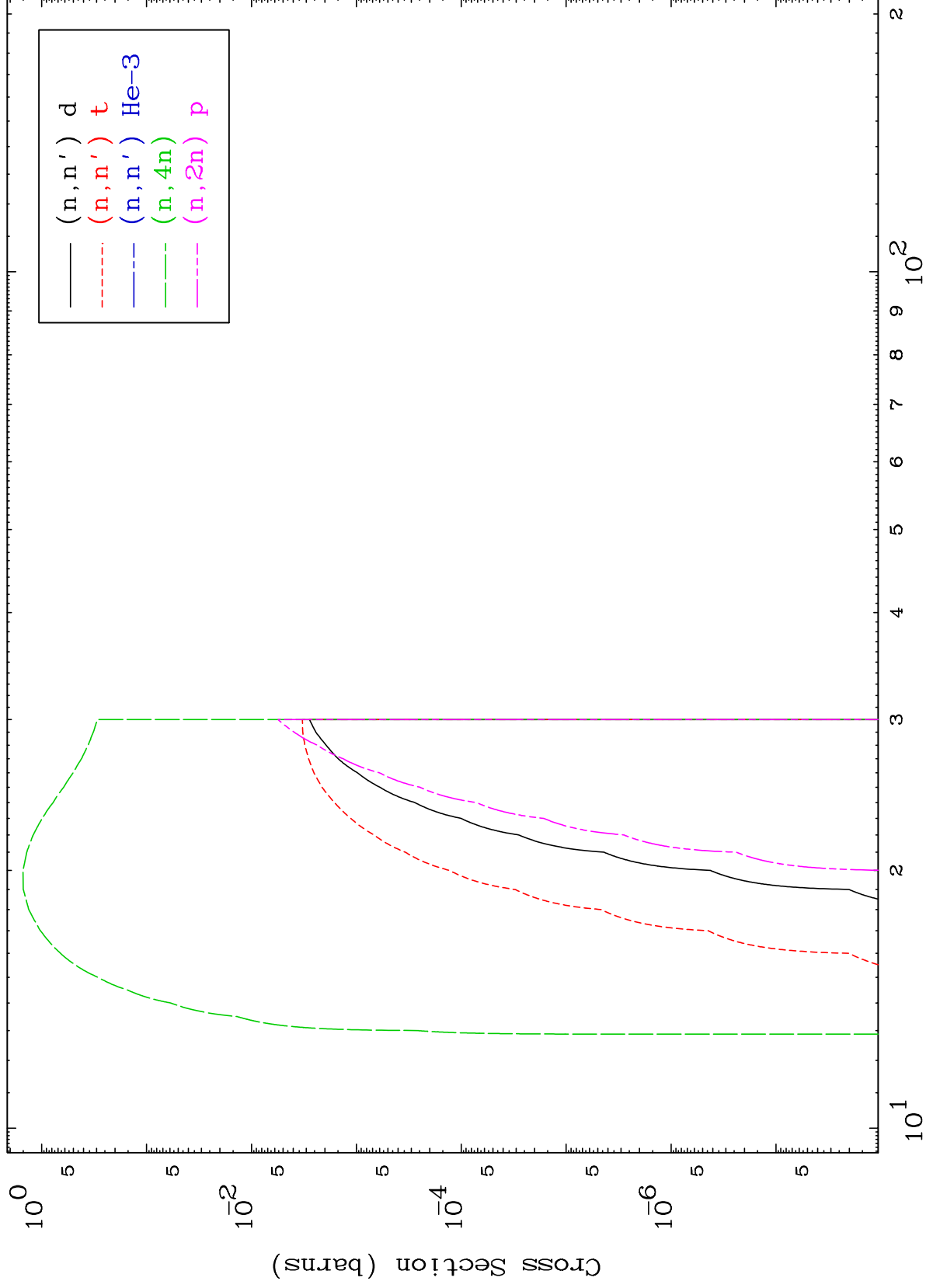
80-Hg-212



MAT 8073

Neutron Production  
293 Kelvin Cross Sections

80-Hg-212



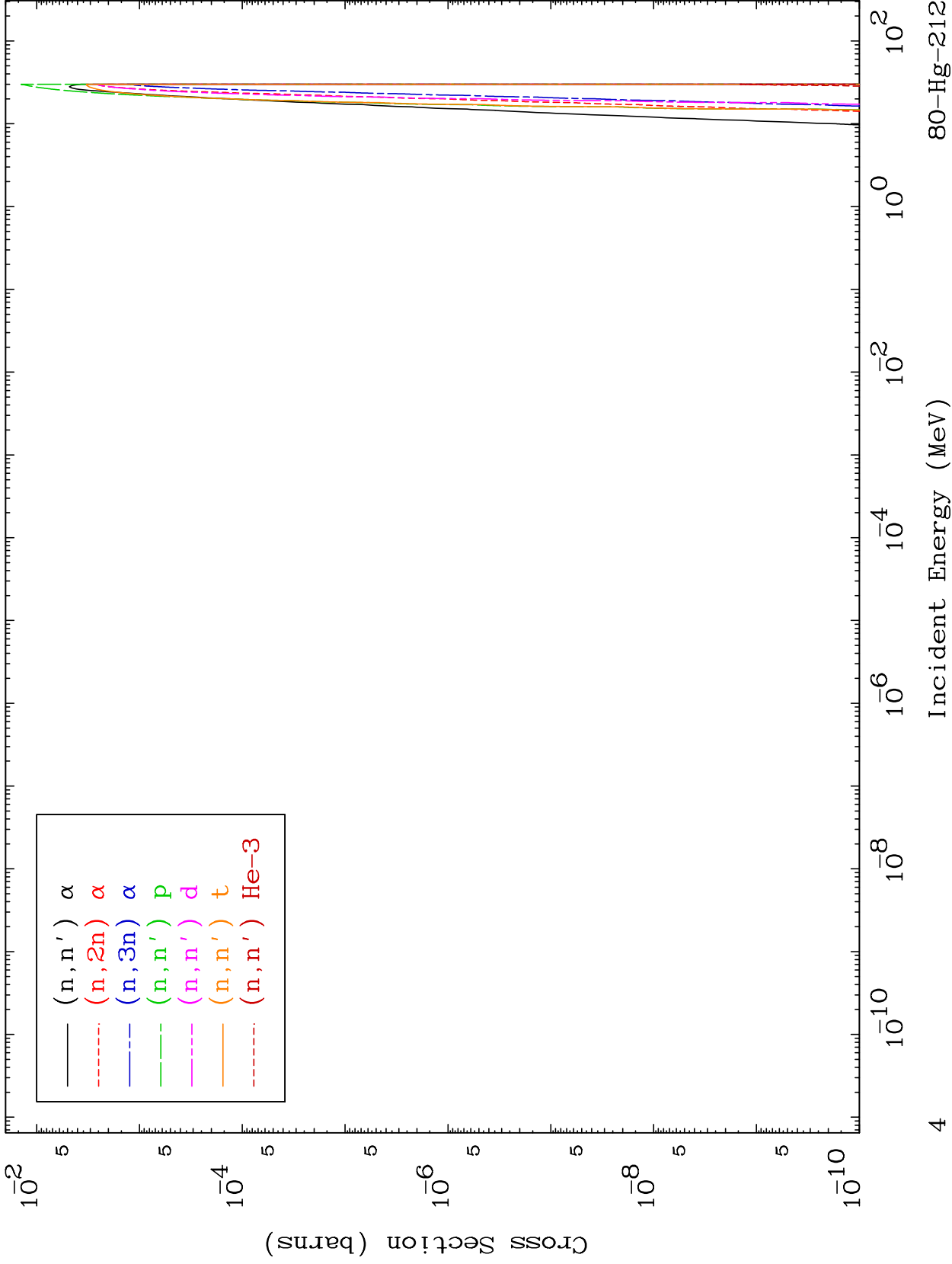
Incident Energy (MeV)

80-Hg-212

MAT 8073

Charged Particle  
293 Kelvin Cross Sections

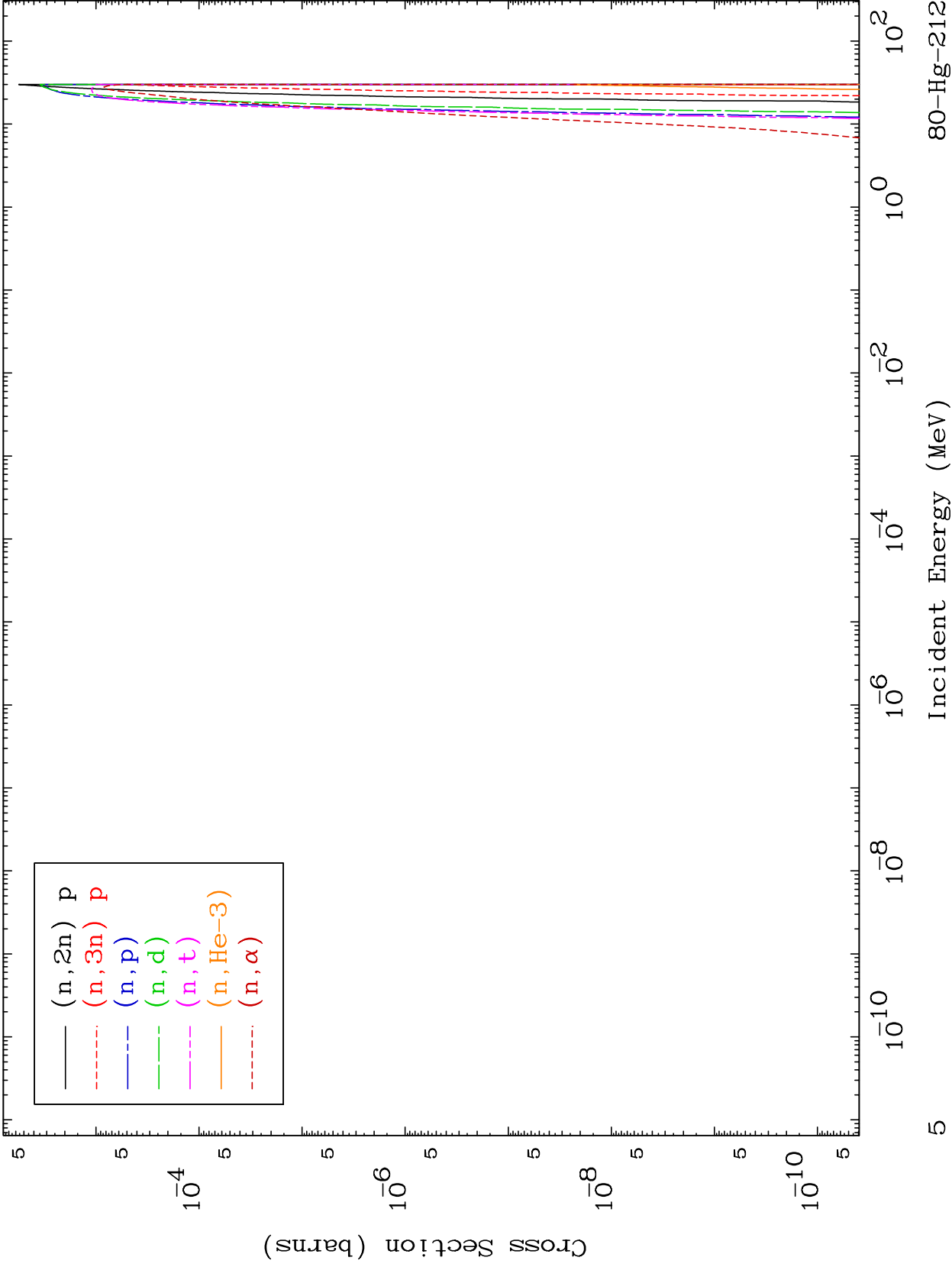
80-Hg-212



MAT 8073

Charged Particle  
293 Kelvin Cross Sections

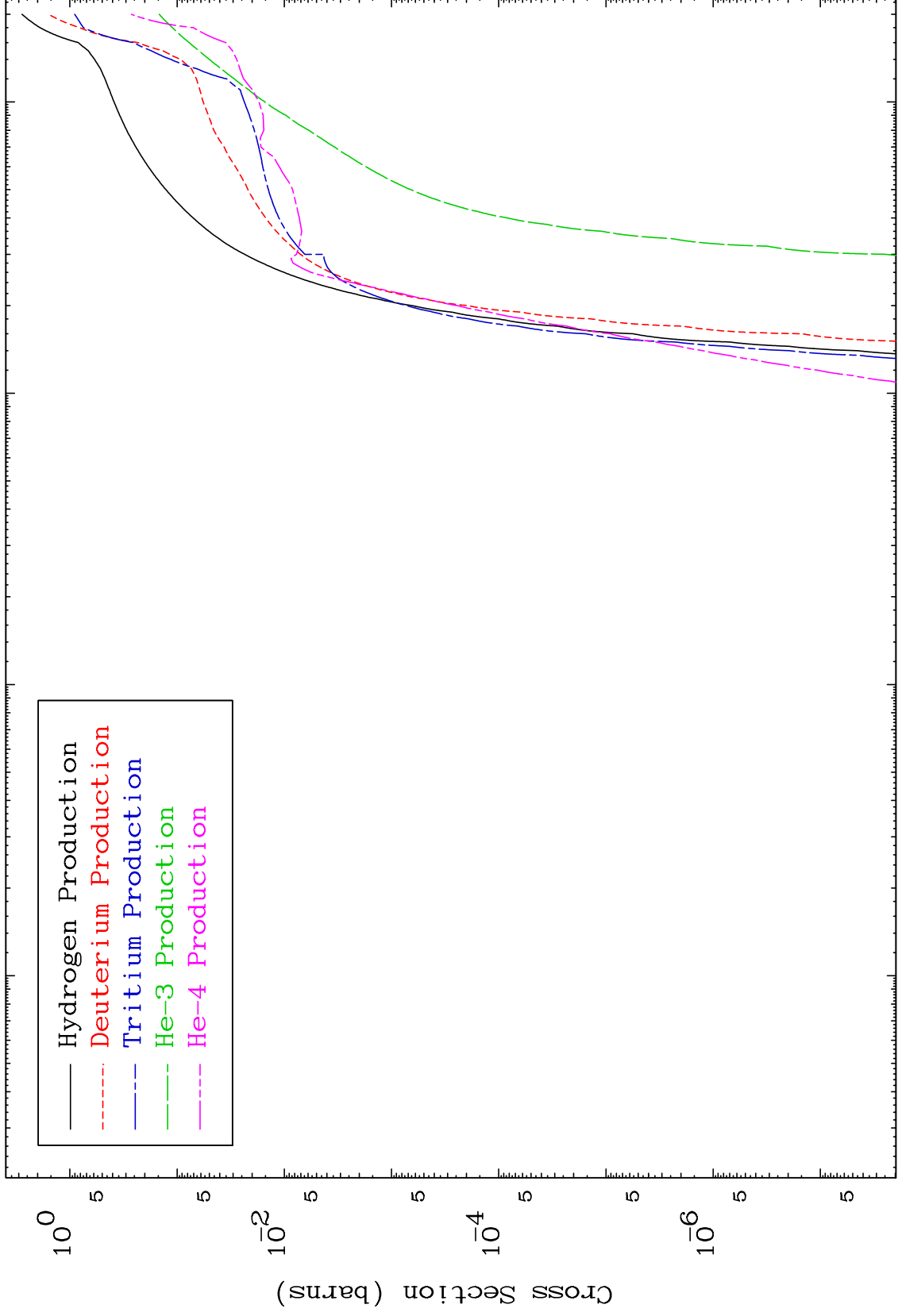
80-Hg-212



MAT 8073

Particle Production  
293 Kelvin Cross Sections

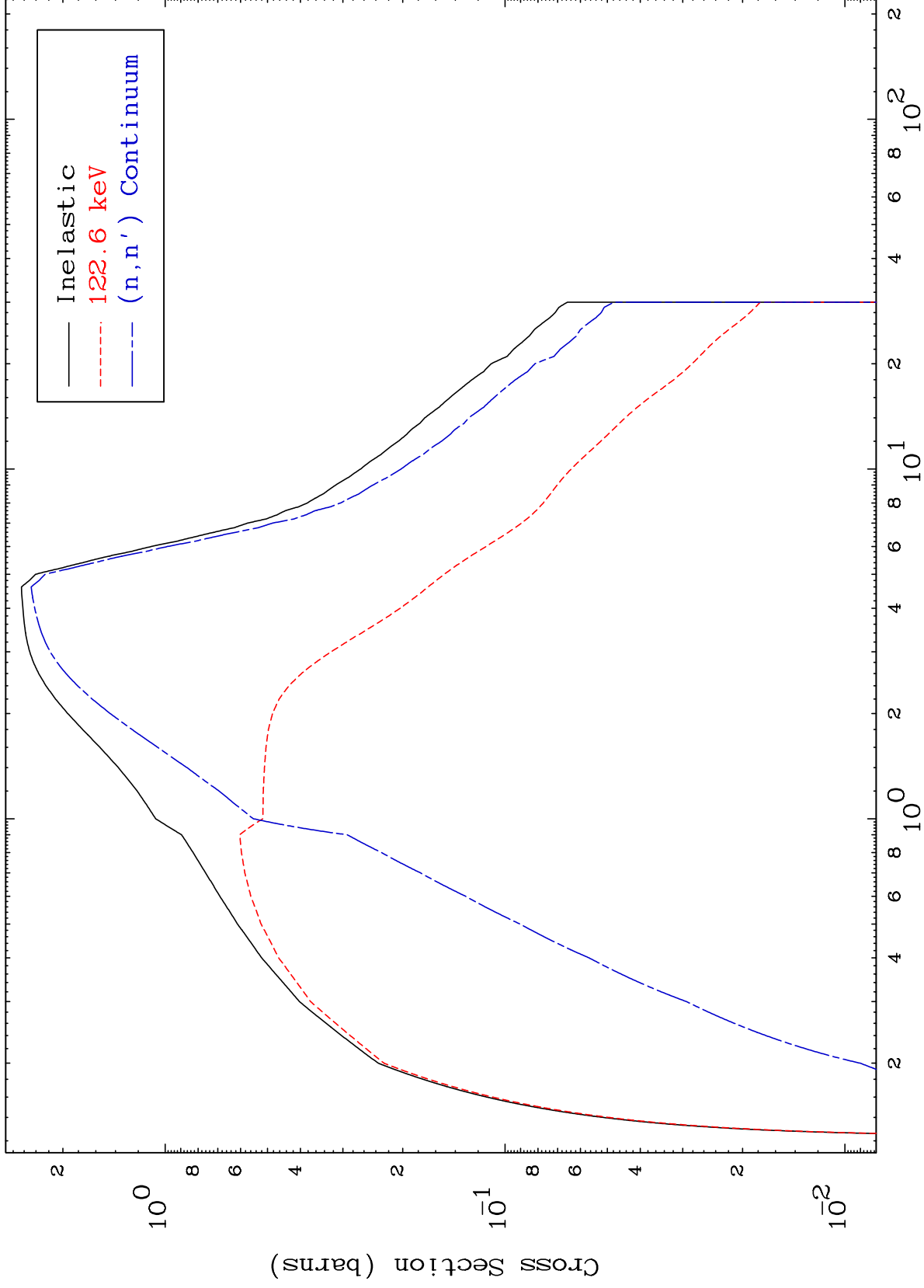
80-Hg-212



MAT 8073

(n,n') Level  
293 Kelvin Cross Sections

80-Hg-212

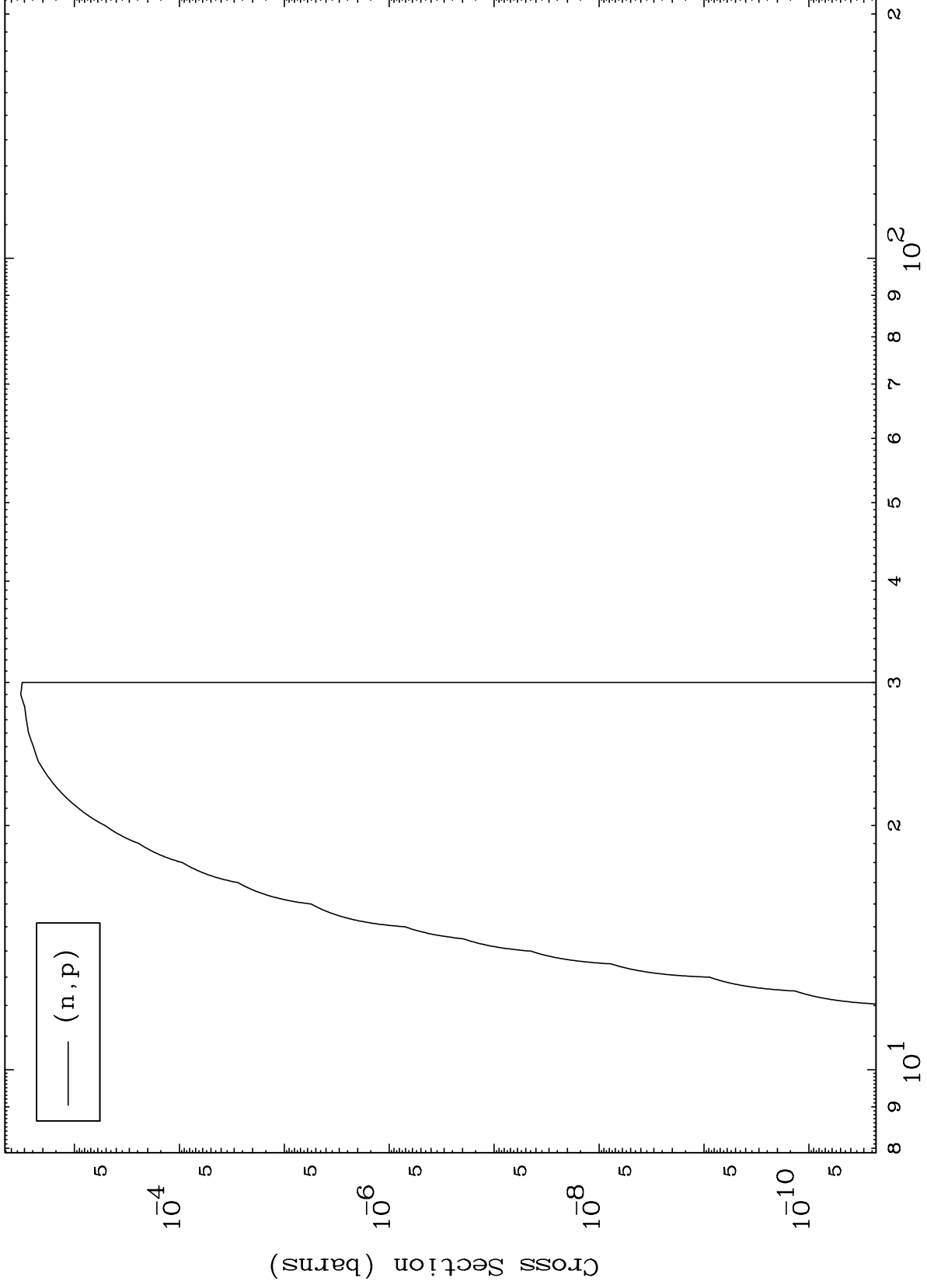




MAT 8073

(n,p) Levels  
293 Kelvin Cross Sections

80-Hg-212



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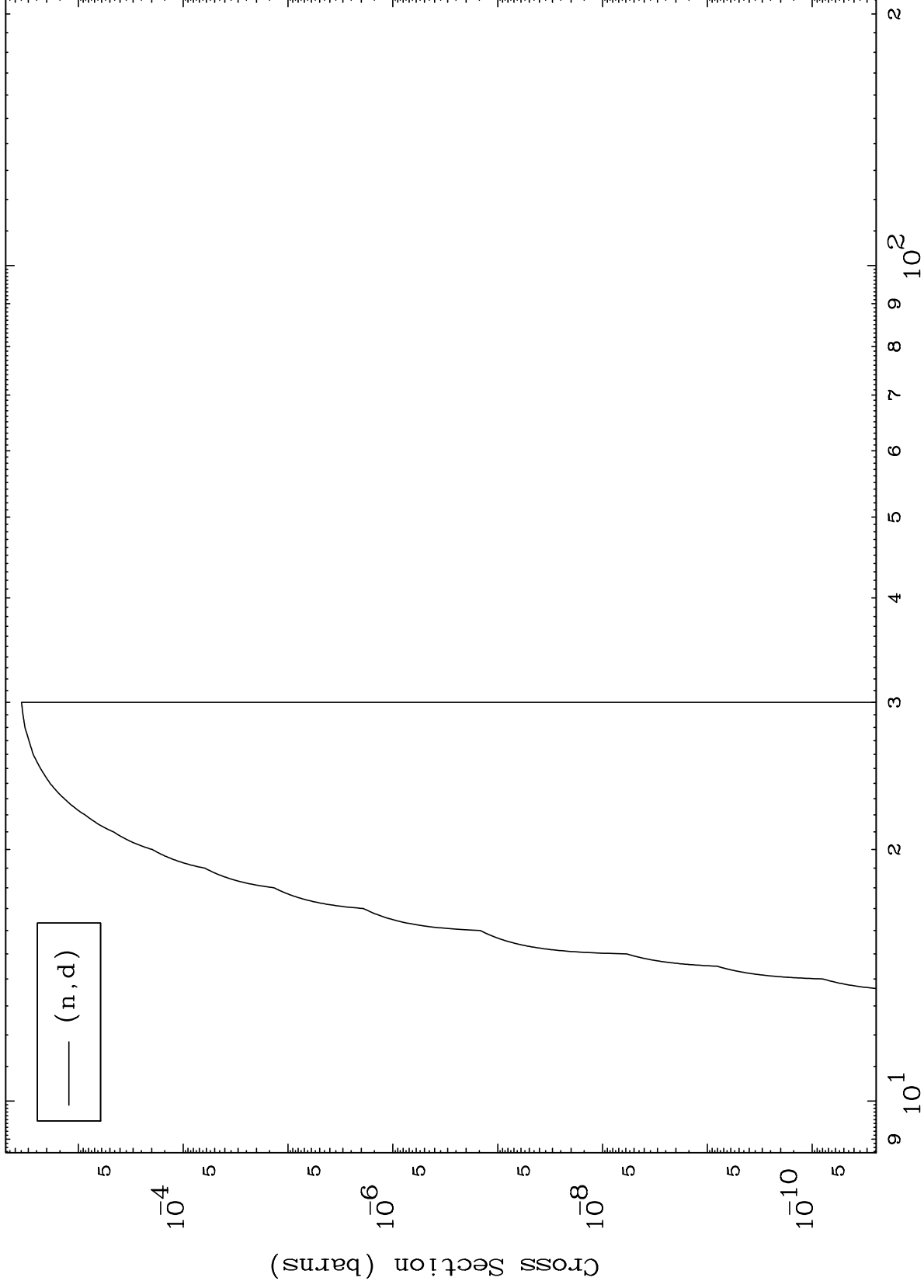
Incident Energy (MeV)

80-Hg-212

MAT 8073

(n,d) Levels  
293 Kelvin Cross Sections

80-Hg-212



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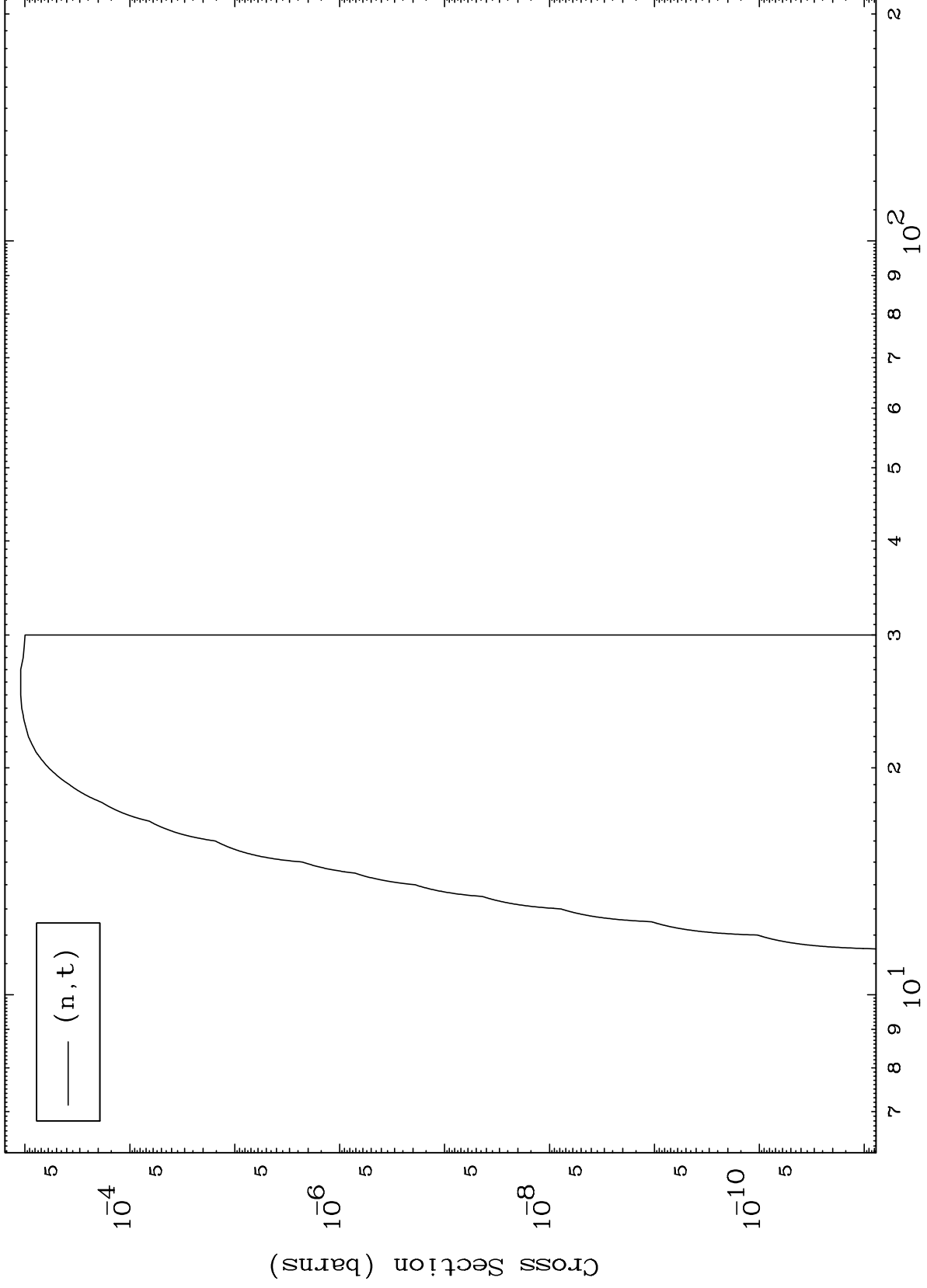
Incident Energy (MeV)

80-Hg-212

MAT 8073

(n,t) Levels  
293 Kelvin Cross Sections

80-Hg-212



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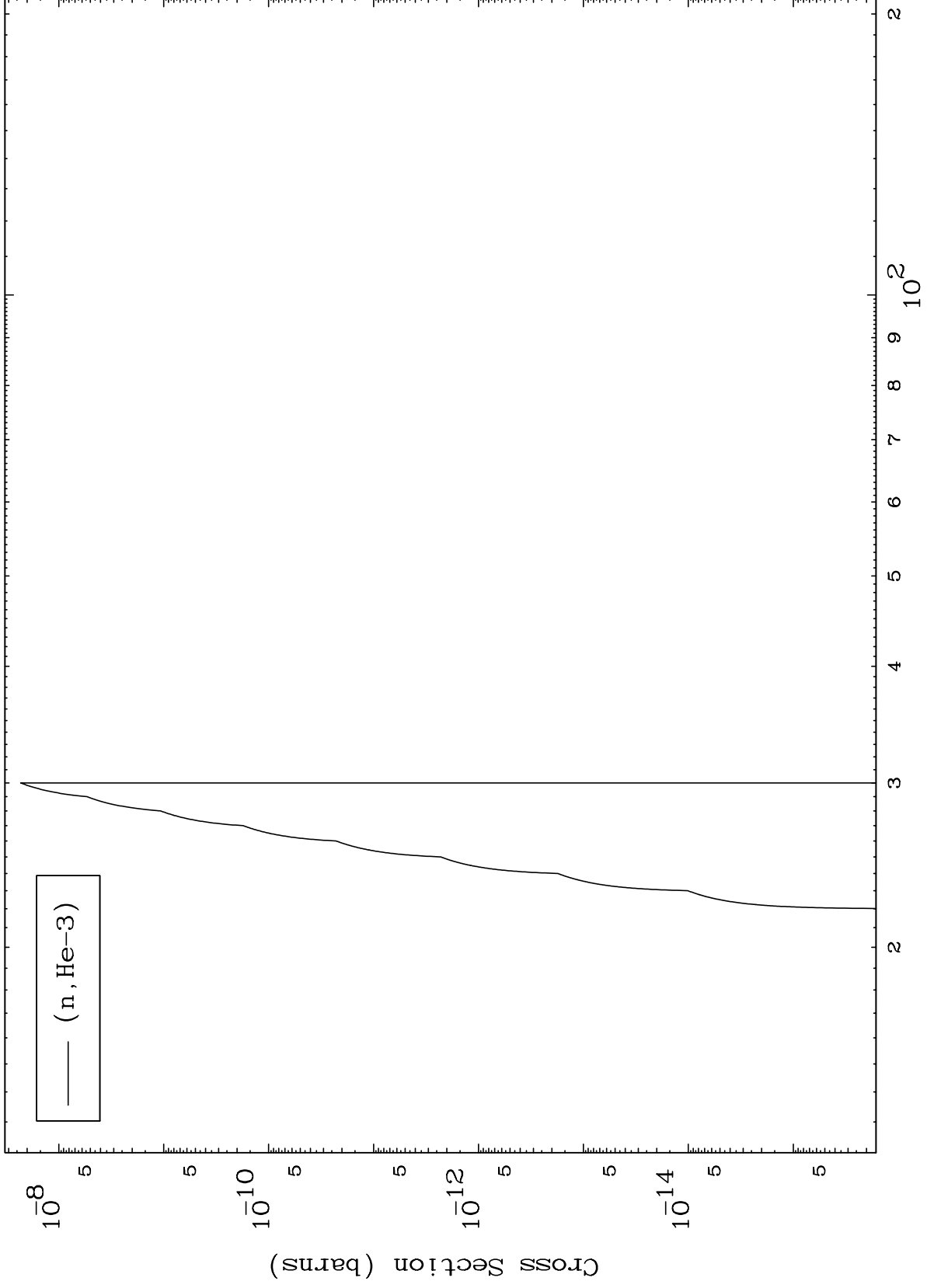
Incident Energy (MeV)

80-Hg-212

MAT 8073

(n,He3) Levels  
293 Kelvin Cross Sections

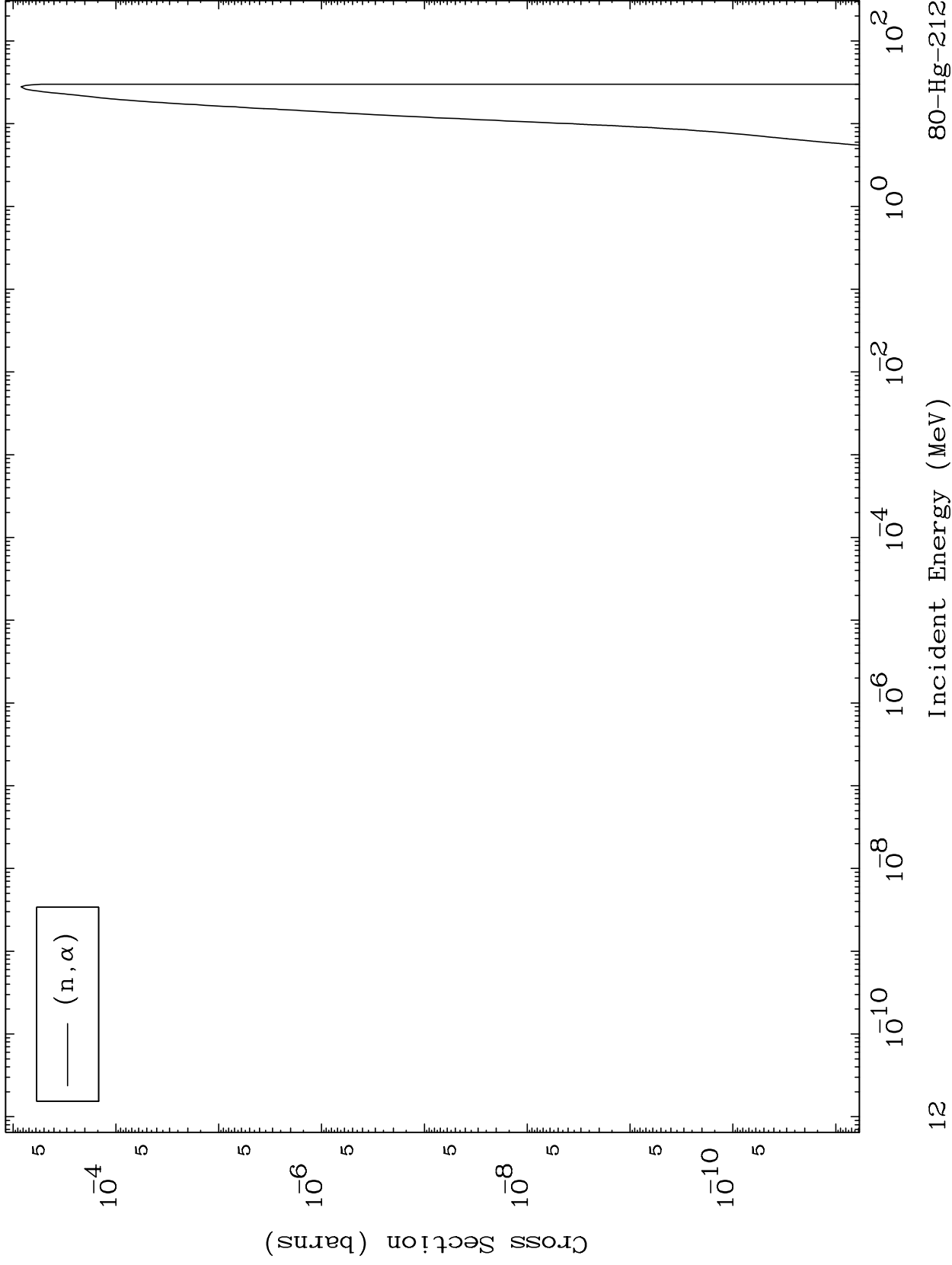
80-Hg-212



MAT 8073

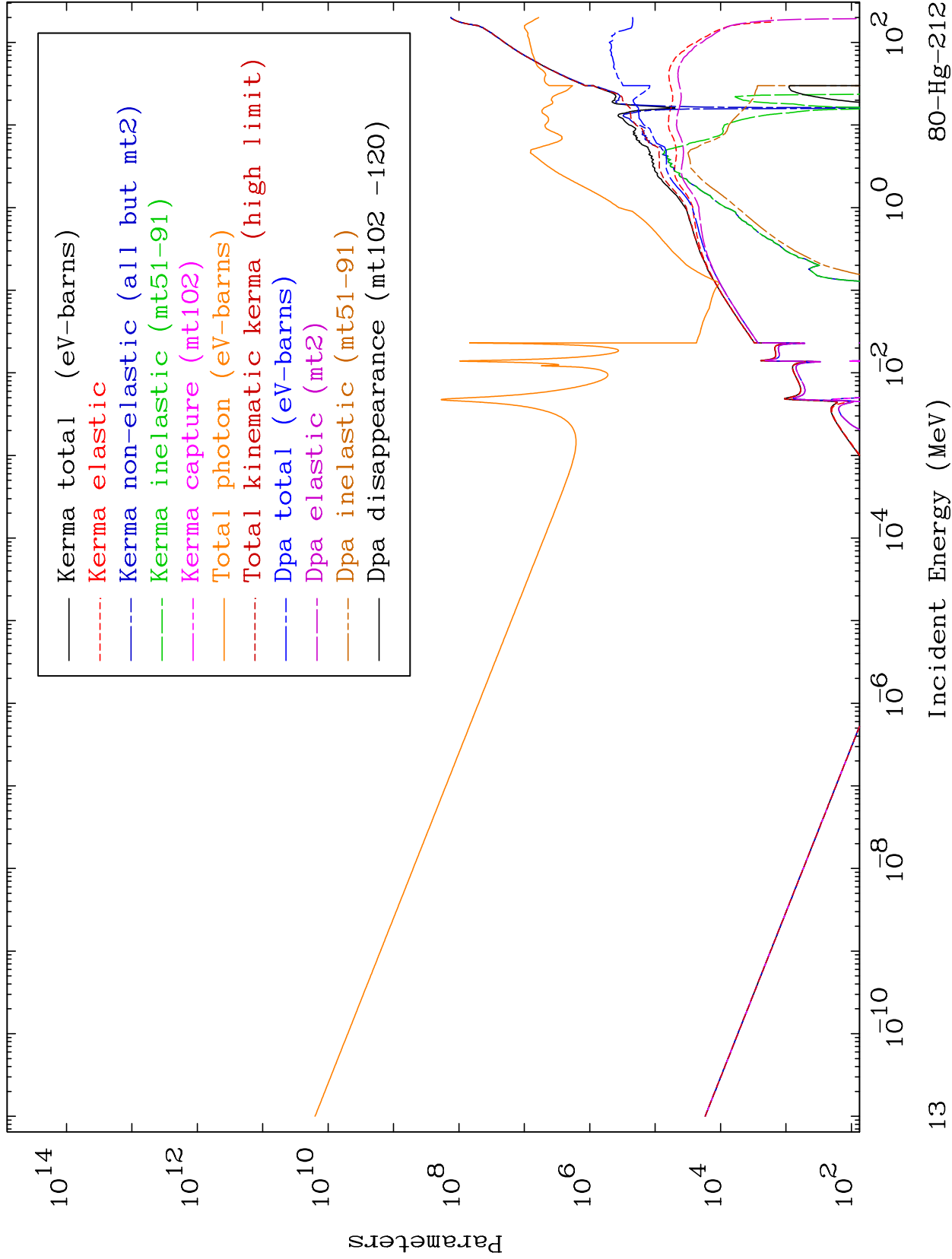
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

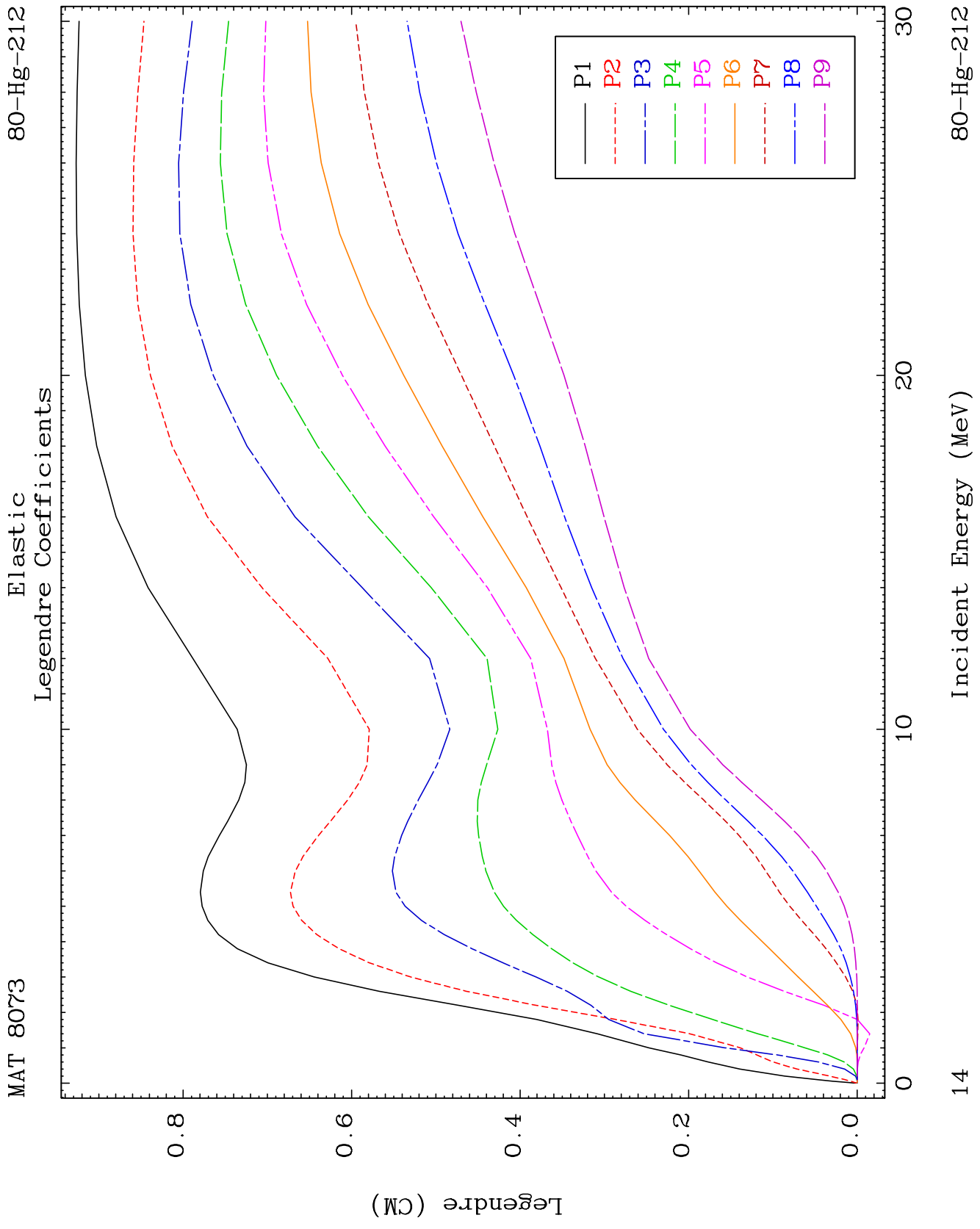
80-Hg-212

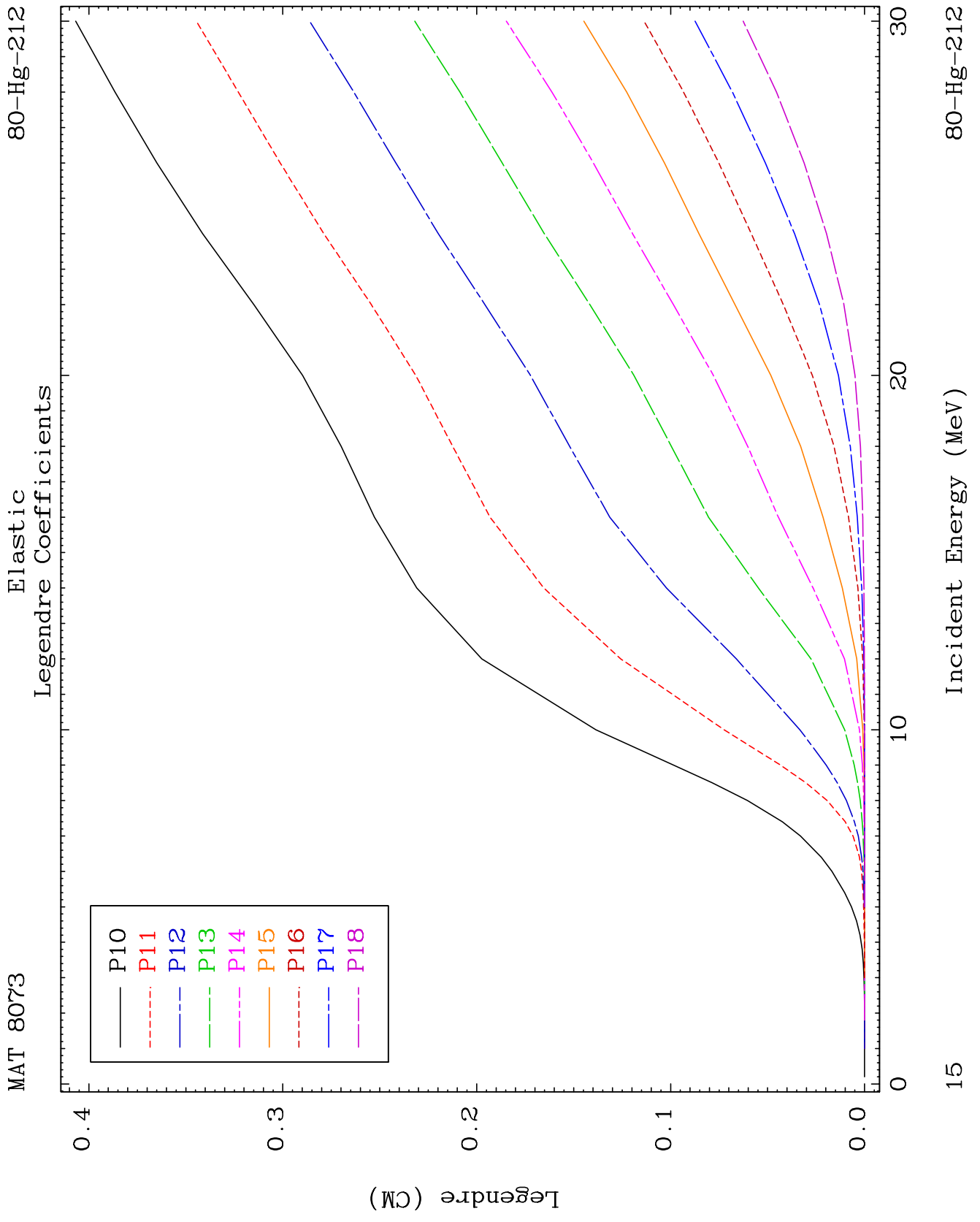


12

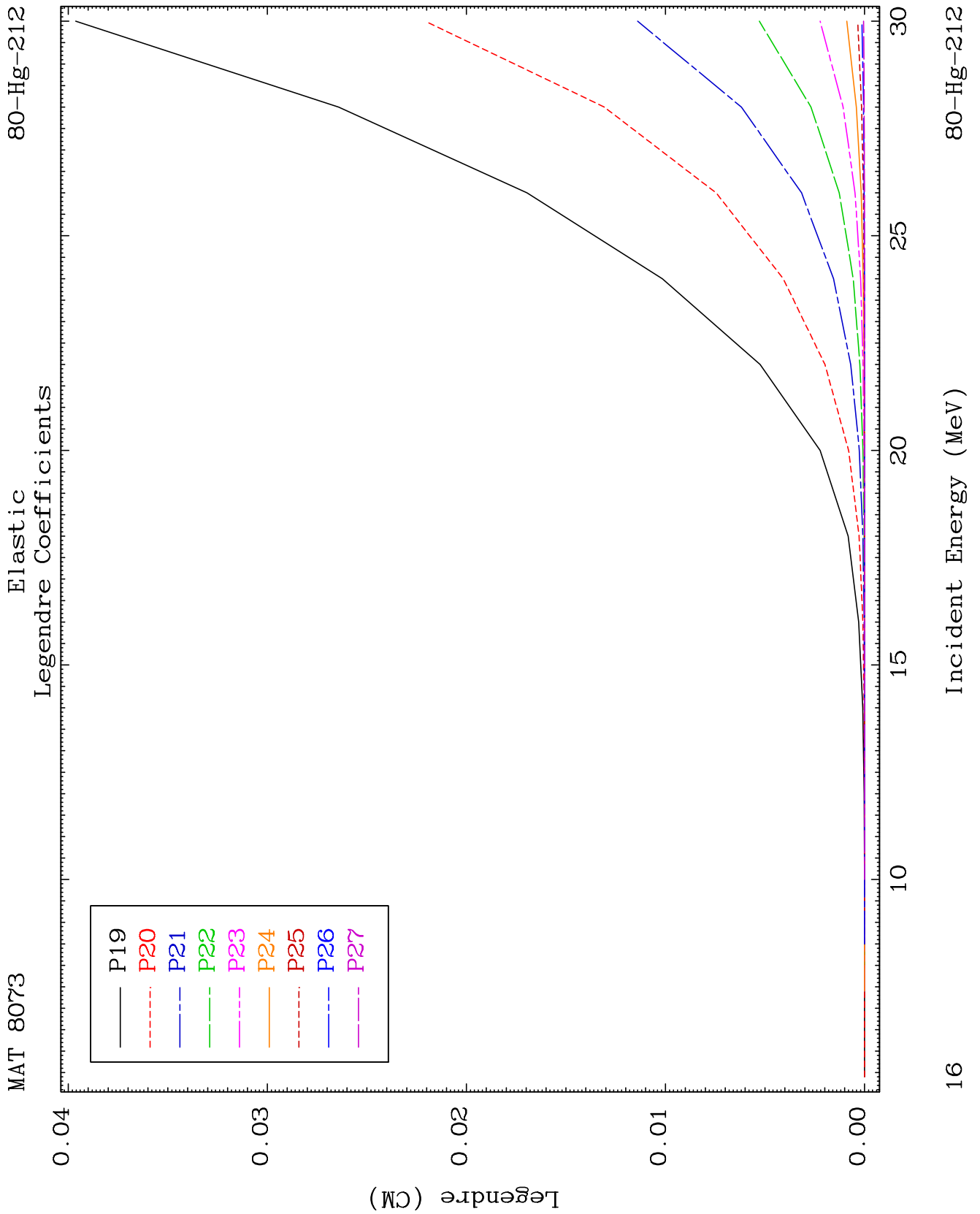
80-Hg-212







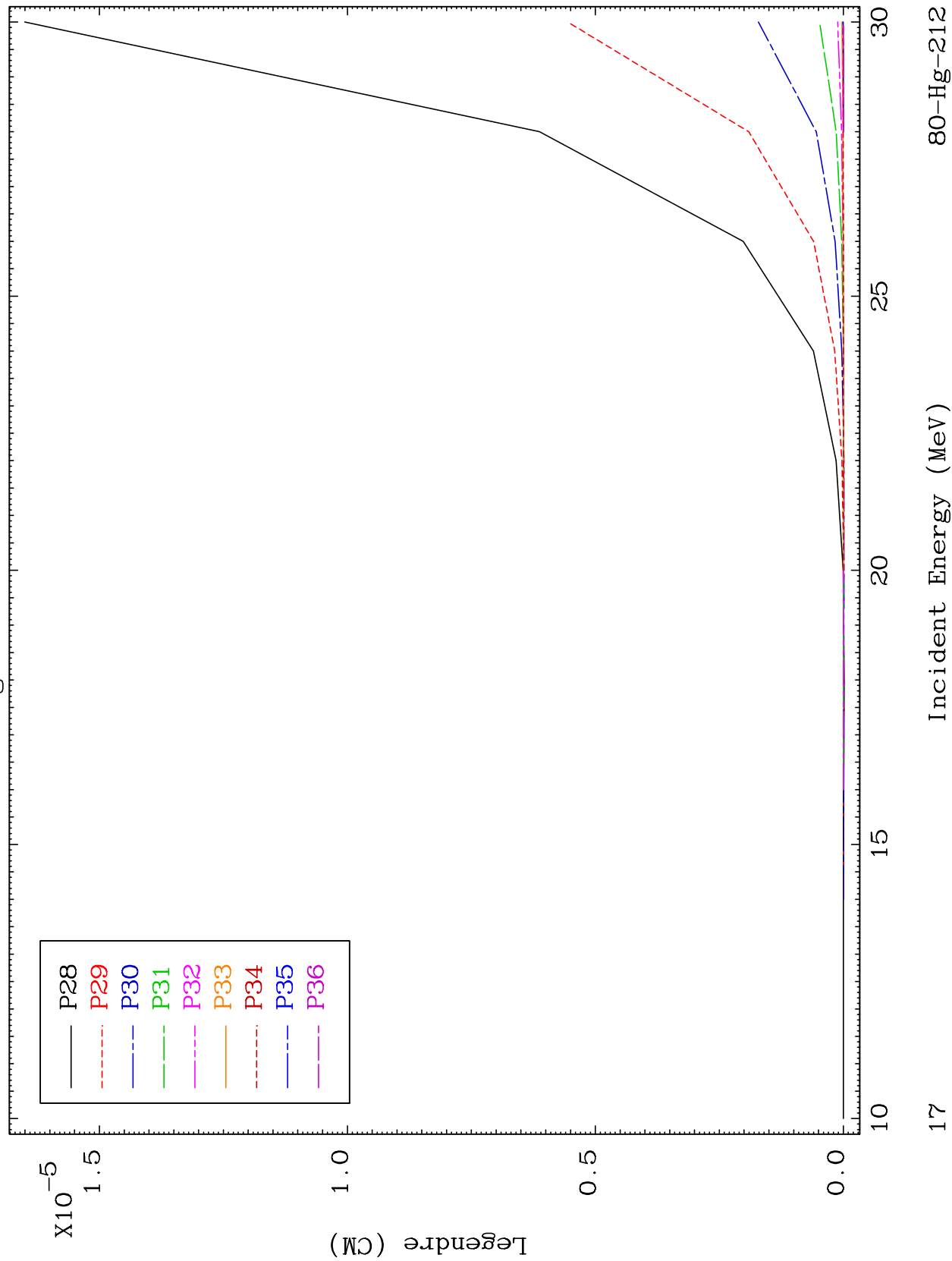




MAT 8073

Elastic Legendre Coefficients

80-Hg-212



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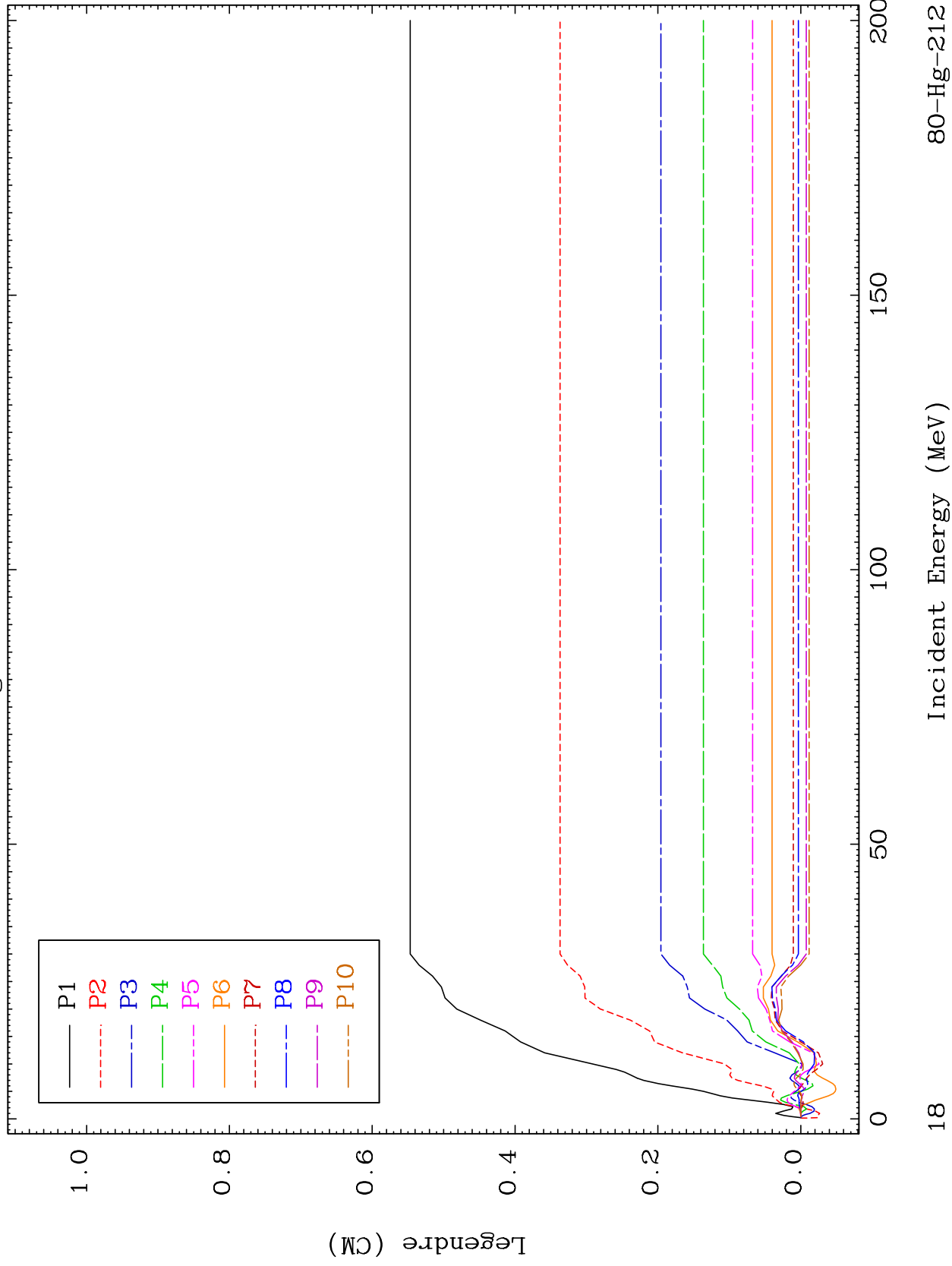
Incident Energy (MeV)

80-Hg-212

MAT 8073

122.6 keV (n,n') Level  
Legendre Coefficients

80-Hg-212

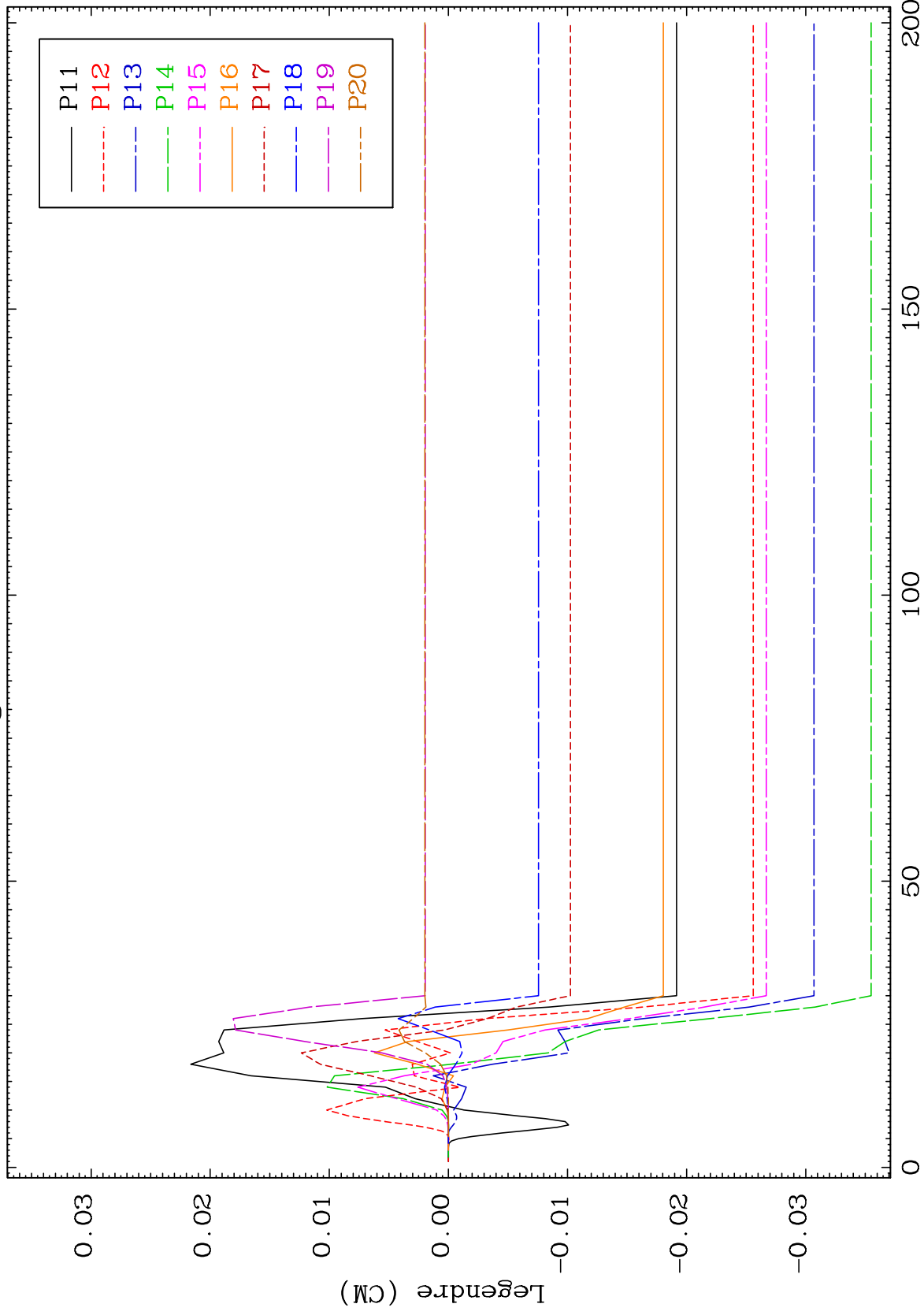


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MAT 8073

122.6 keV (n,n') Level  
Legendre Coefficients

80-Hg-212



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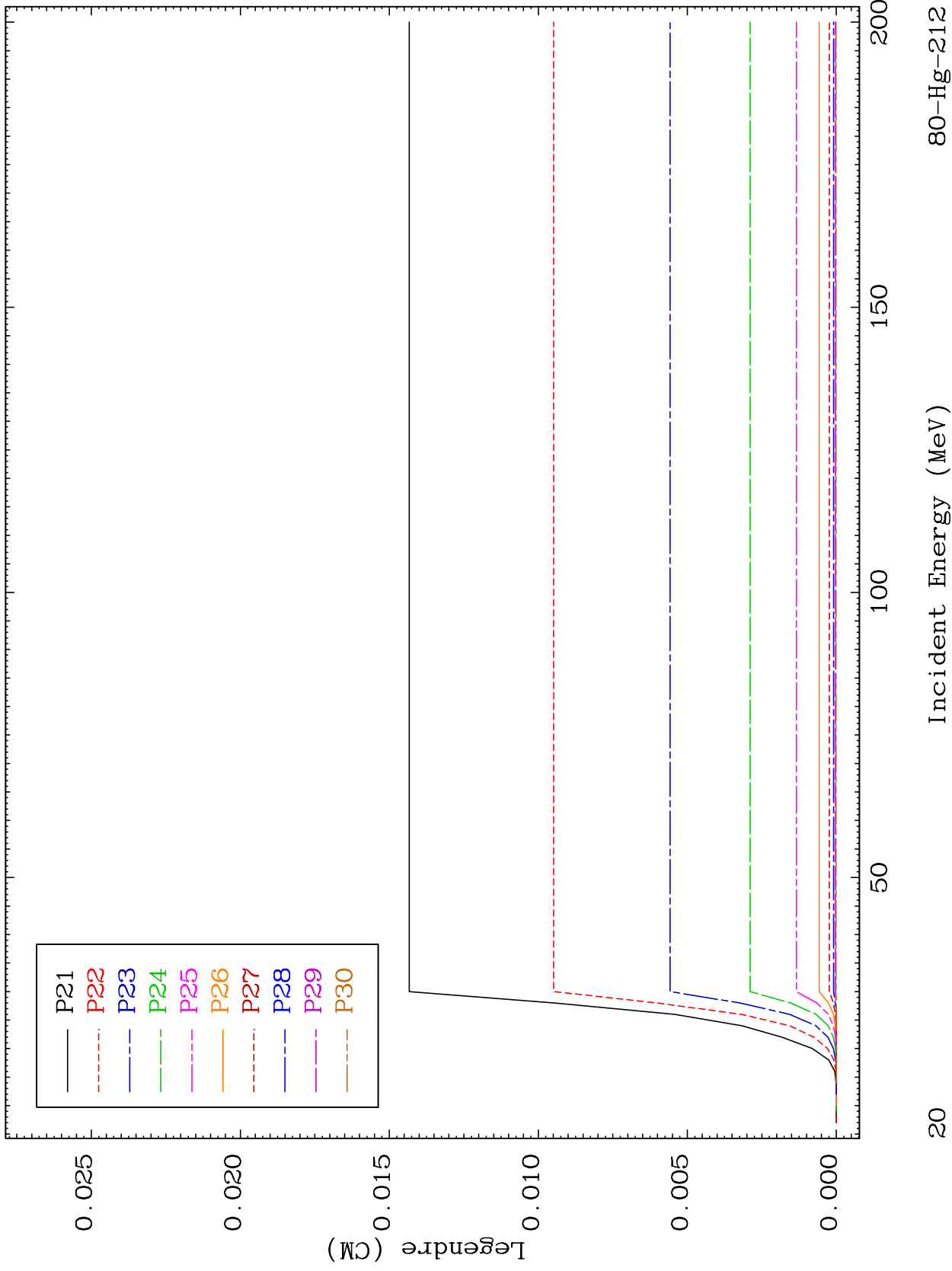
Incident Energy (MeV)

80-Hg-212

MAT 8073

122.6 keV (n,n') Level  
Legendre Coefficients

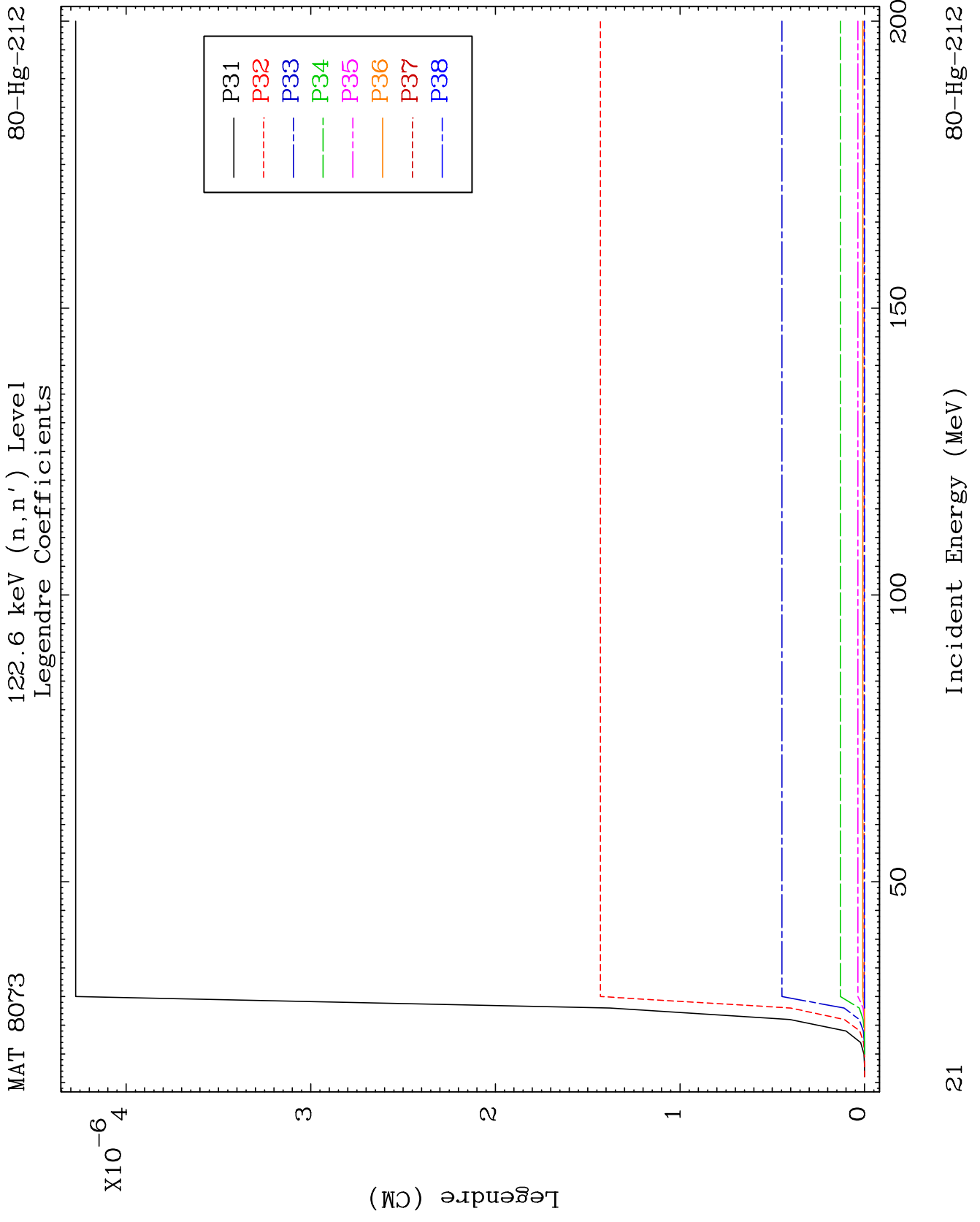
80-Hg-212



80-Hg-212

Incident Energy (MeV)

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MAT 8073

Fission

80-Hg-212

Radionuclide Production Cross Section

