

Program EVALPLOT
(Version 2015-2)

by

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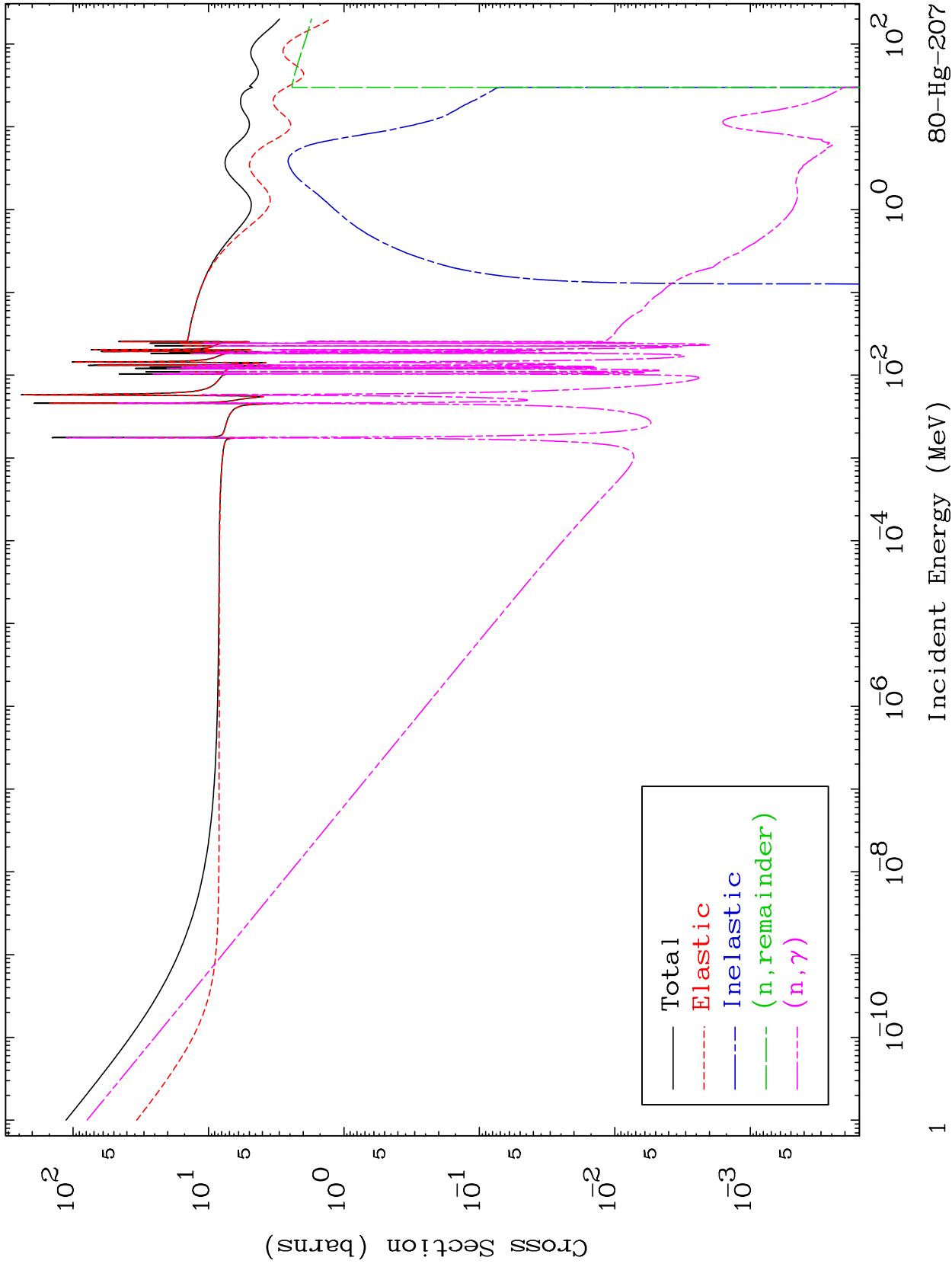
Press Mouse Button to Start

MAT 8058

Major

293 Kelvin Cross Sections

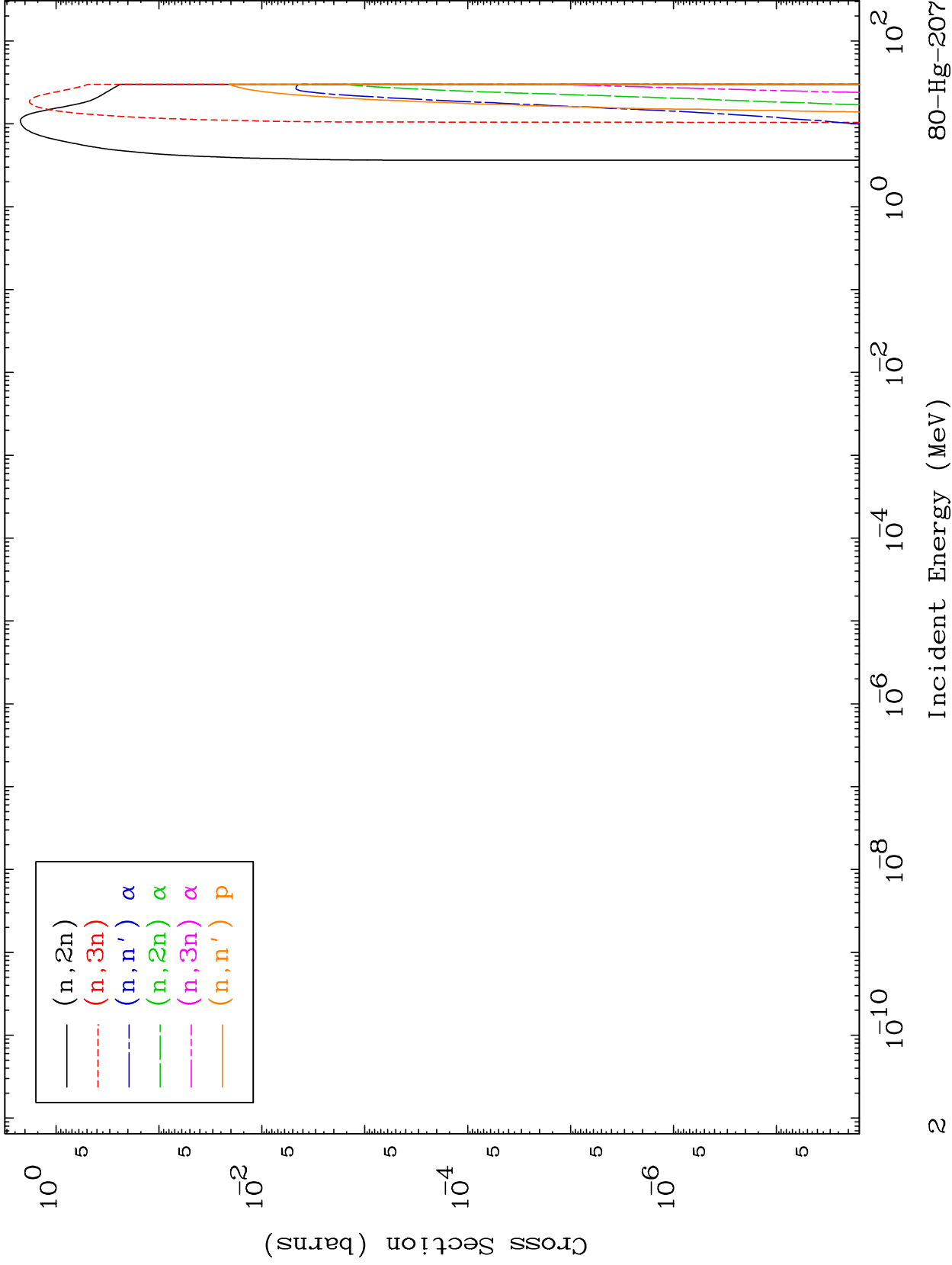
80-Hg-207

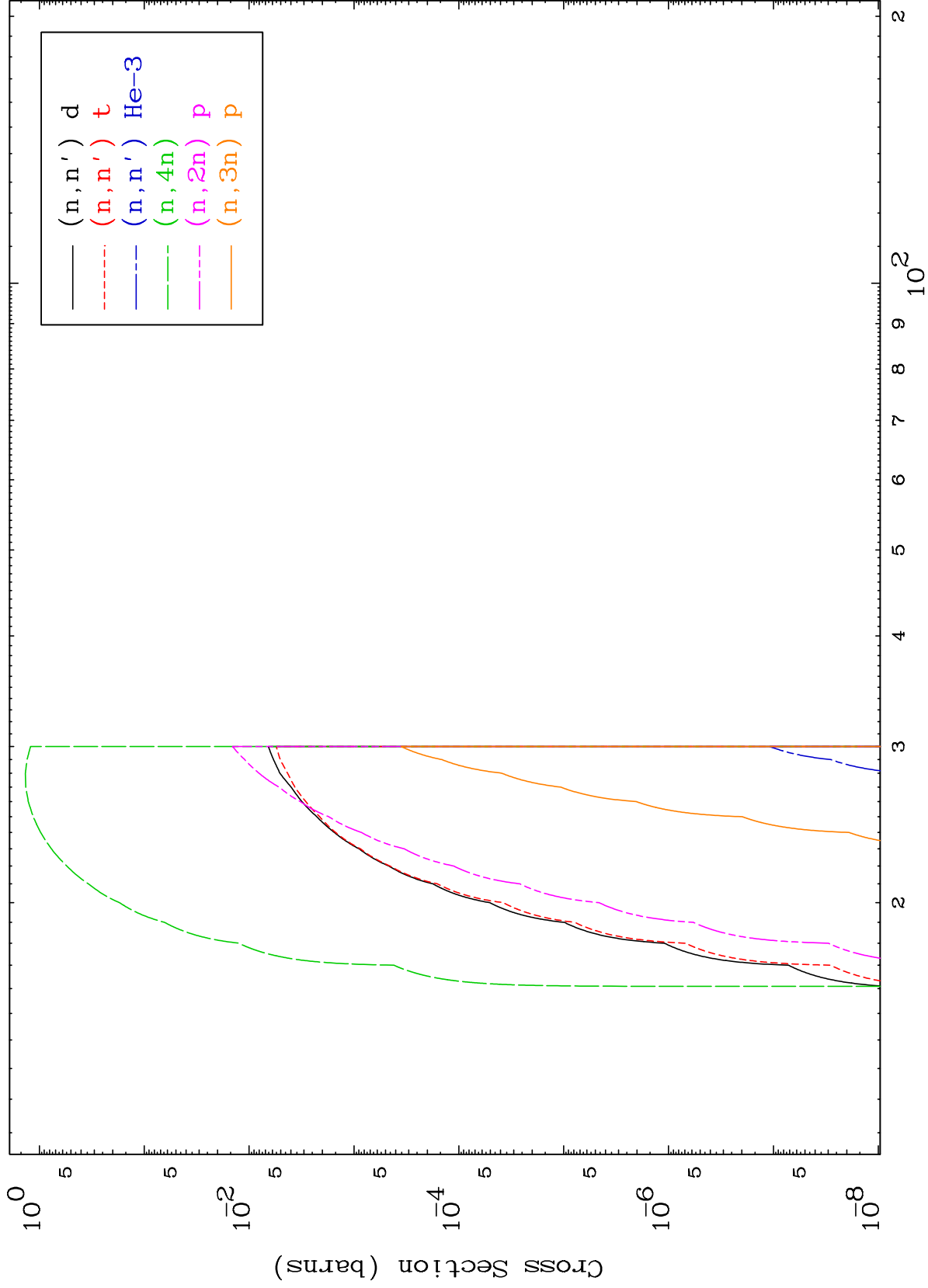


MAT 8058

Neutron Production
293 Kelvin Cross Sections

80-Hg-207

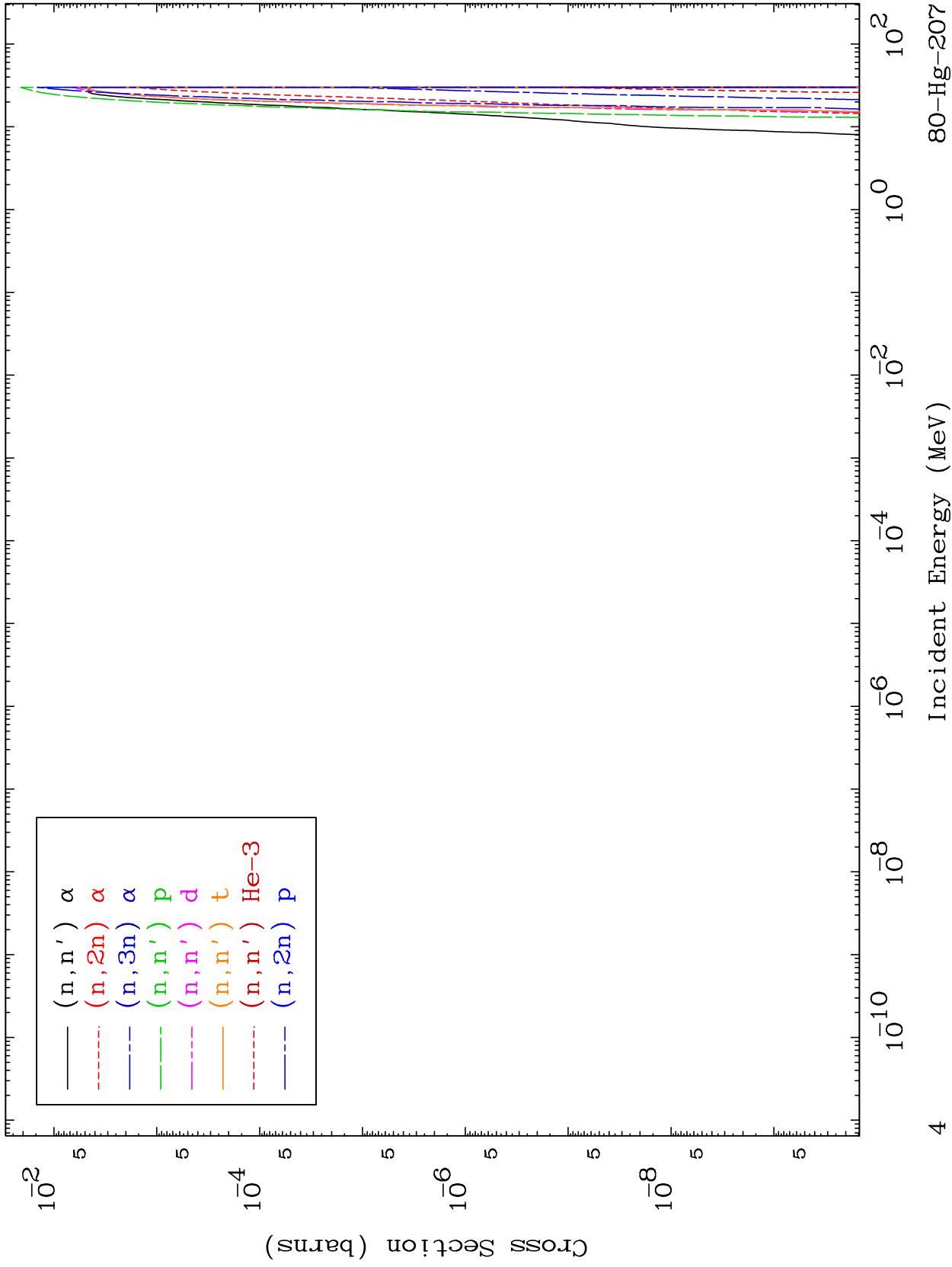




MAT 8058

Charged Particle
293 Kelvin Cross Sections

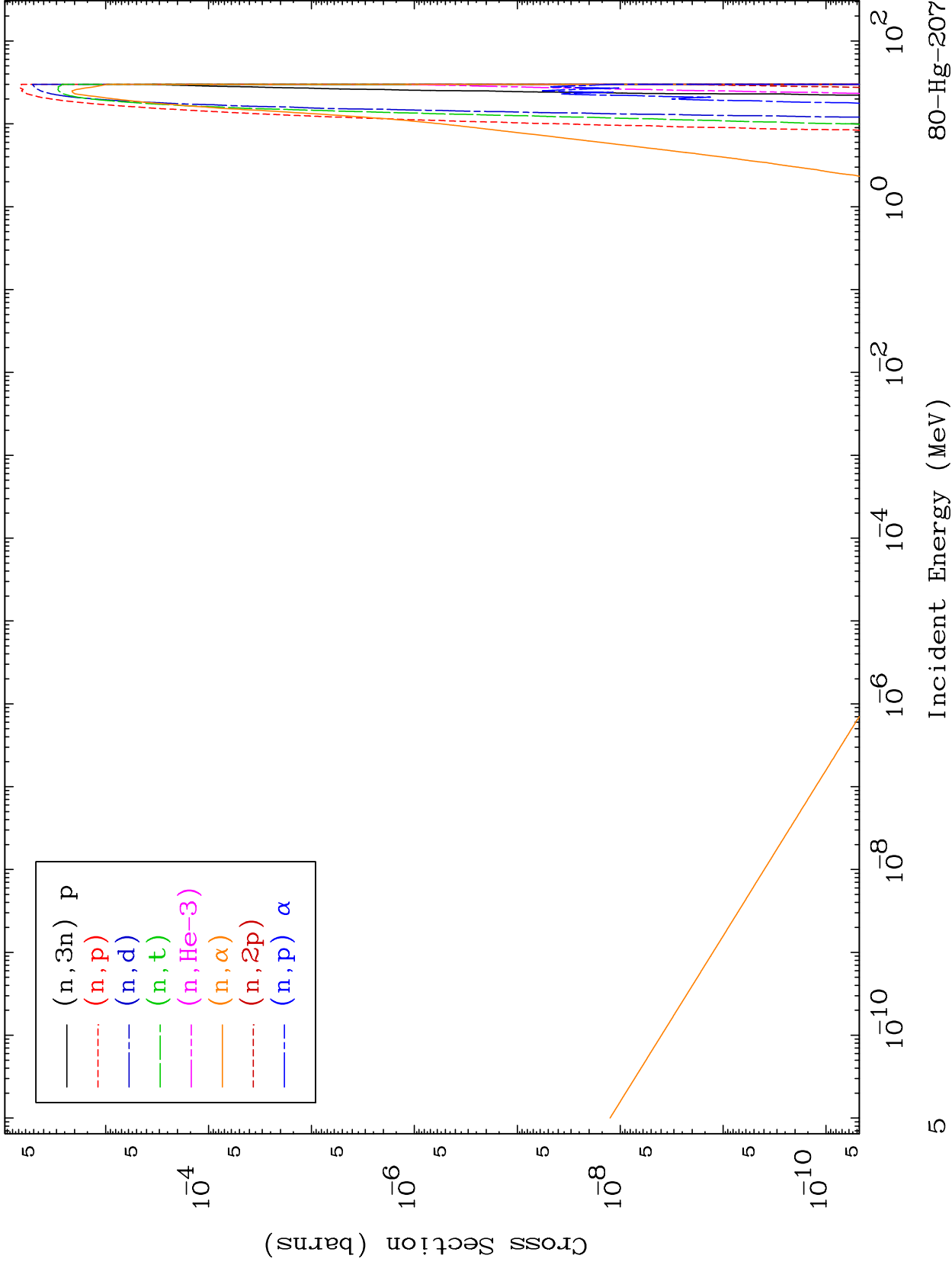
80-Hg-207



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Charged Particle
293 Kelvin Cross Sections

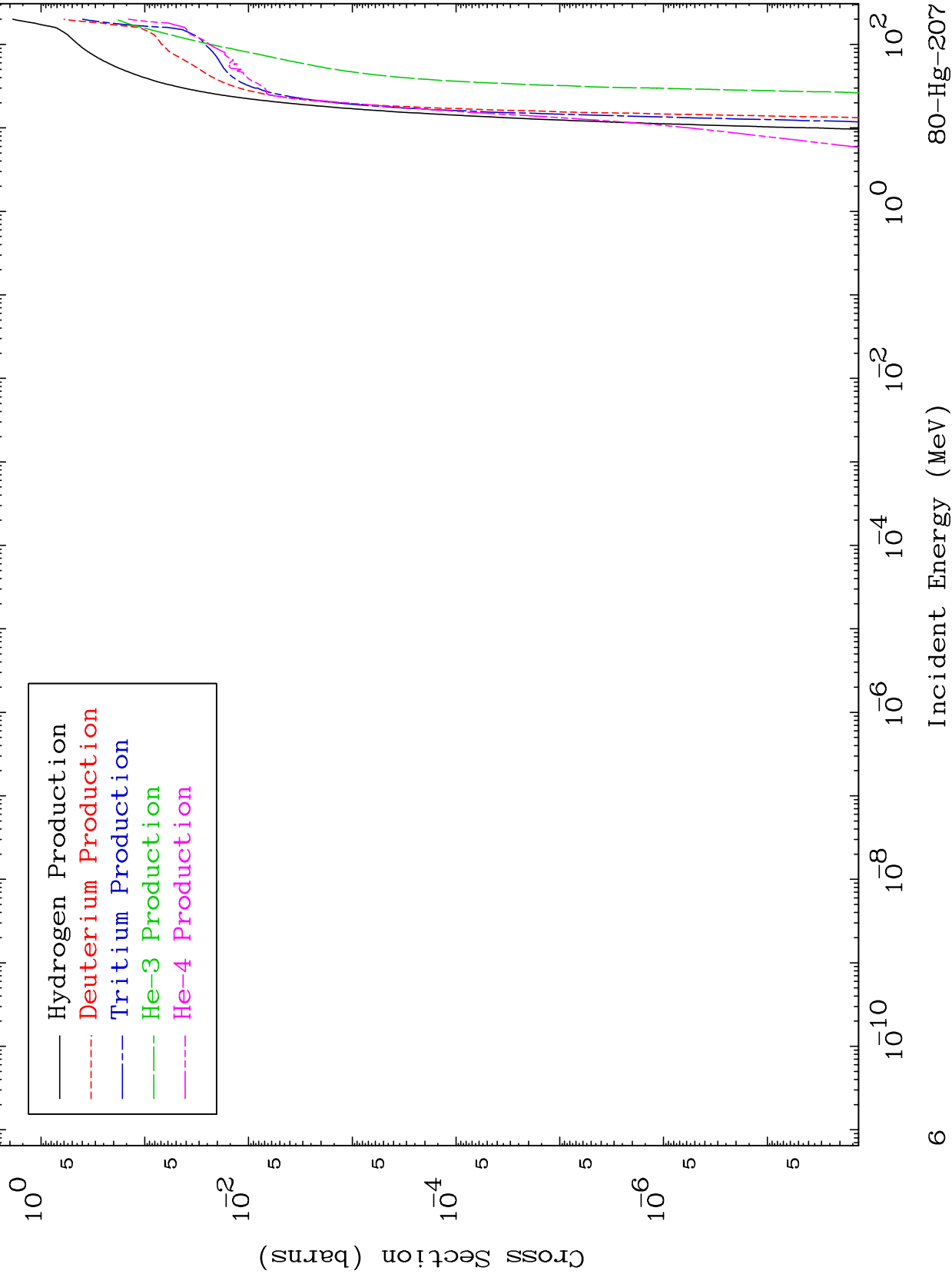
80-Hg-207



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Particle Production
293 Kelvin Cross Sections

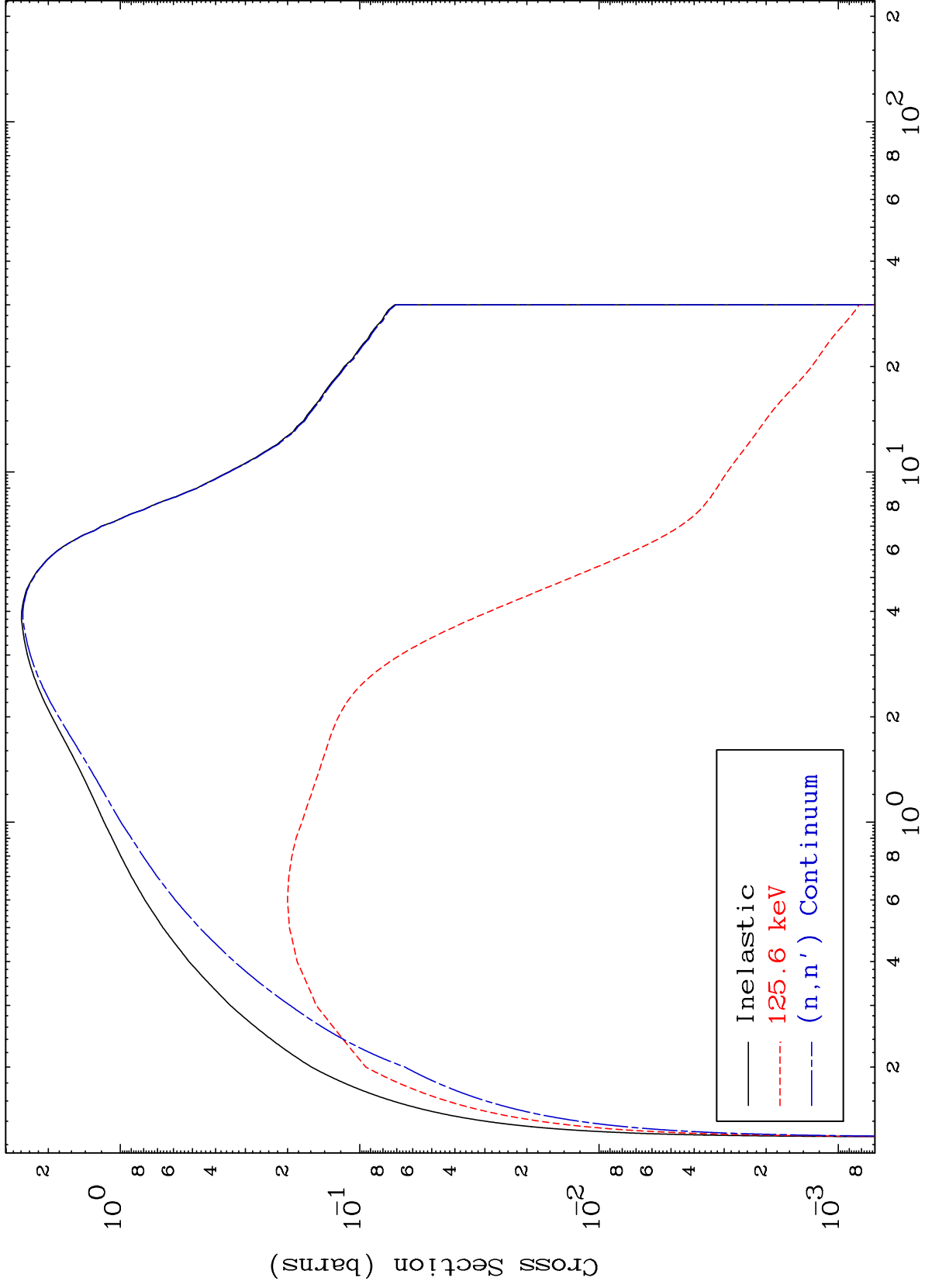
80-Hg-207



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(n,n') Level
293 Kelvin Cross Sections

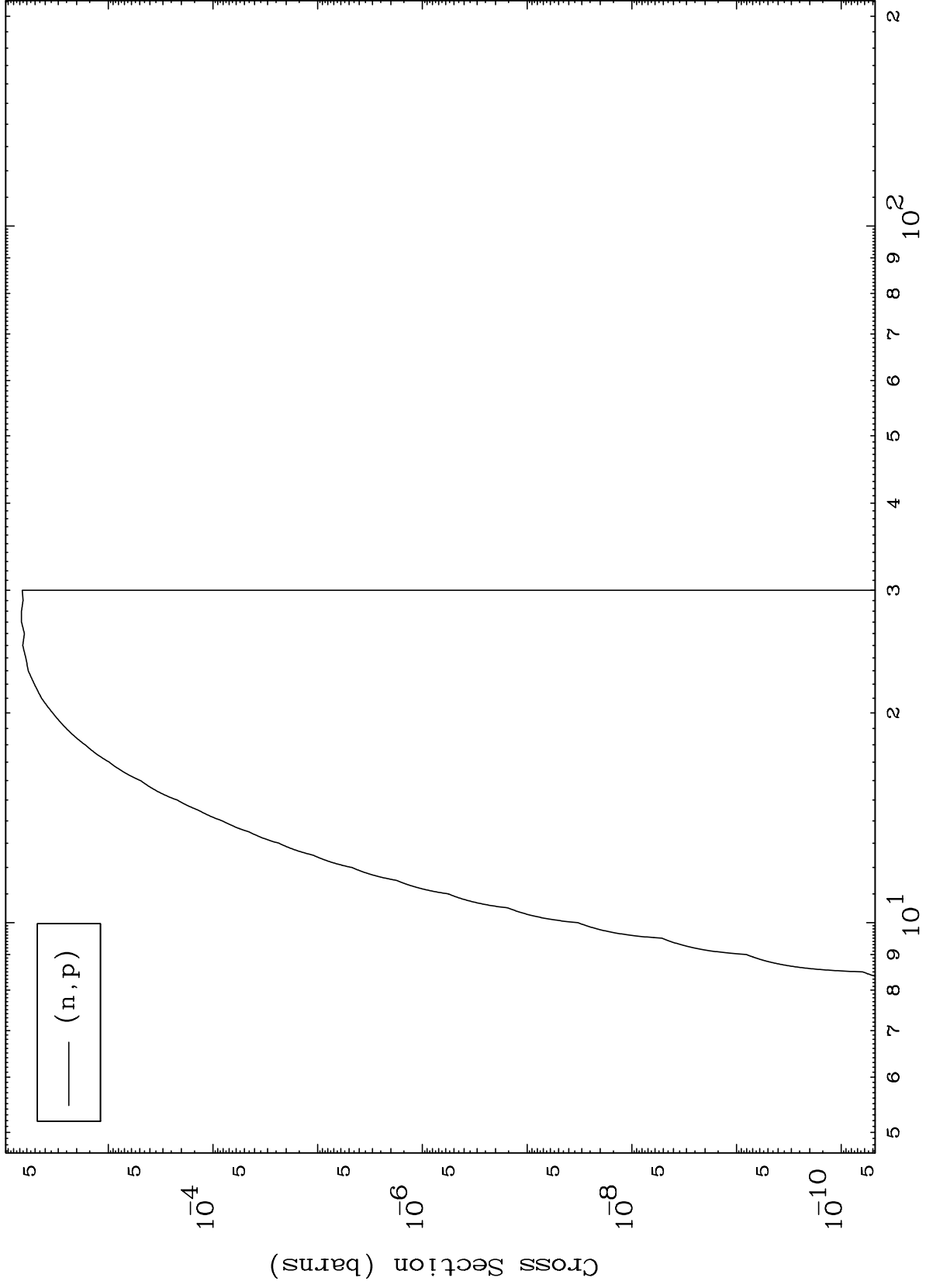
80-Hg-207



MAT 8058

(n,p) Levels
293 Kelvin Cross Sections

80-Hg-207



8

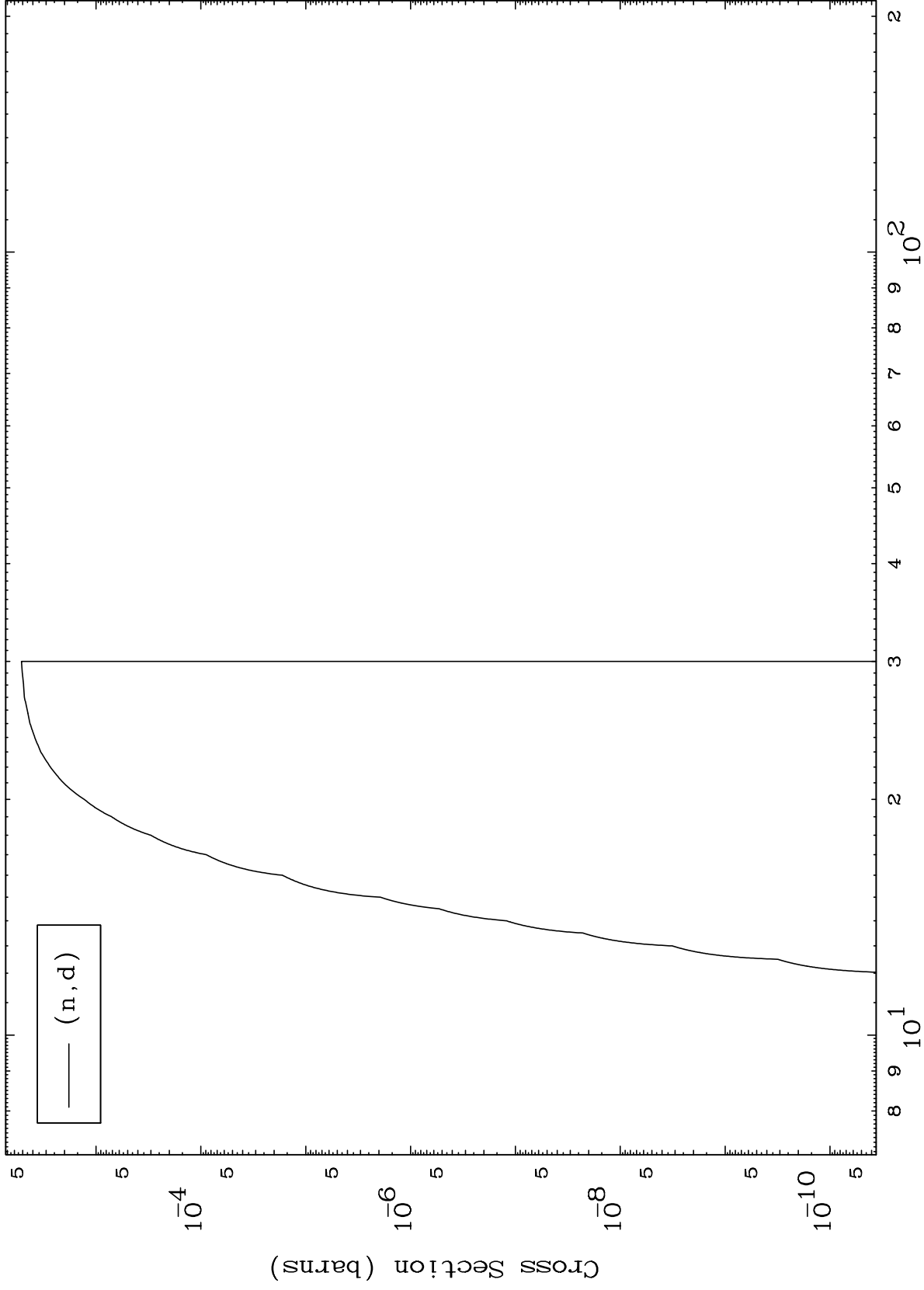
Incident Energy (MeV)

80-Hg-207

MAT 8058

(n,d) Levels
293 Kelvin Cross Sections

80-Hg-207



9

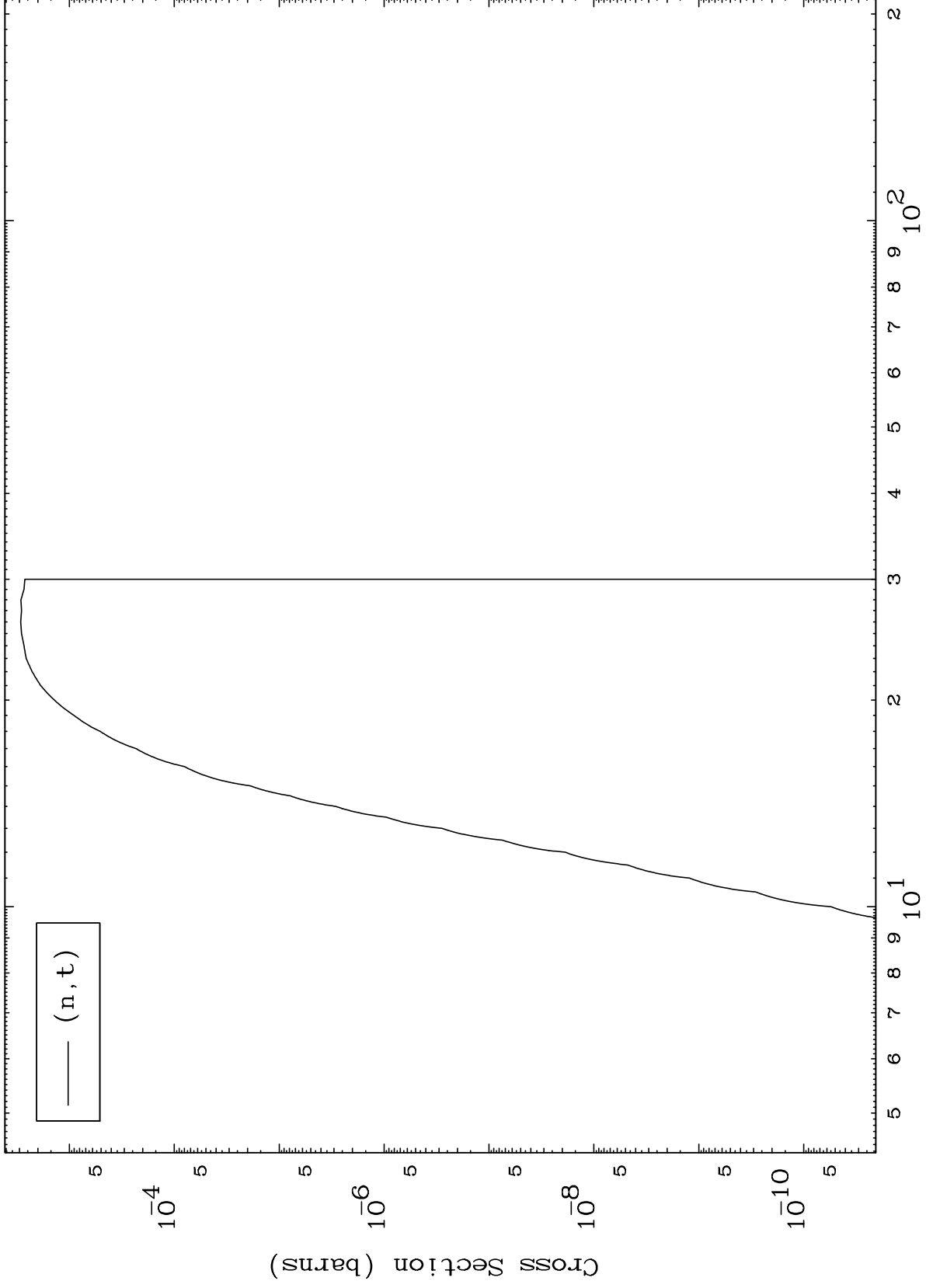
Incident Energy (MeV)

80-Hg-207

MAT 8058

(n,t) Levels
293 Kelvin Cross Sections

80-Hg-207



10

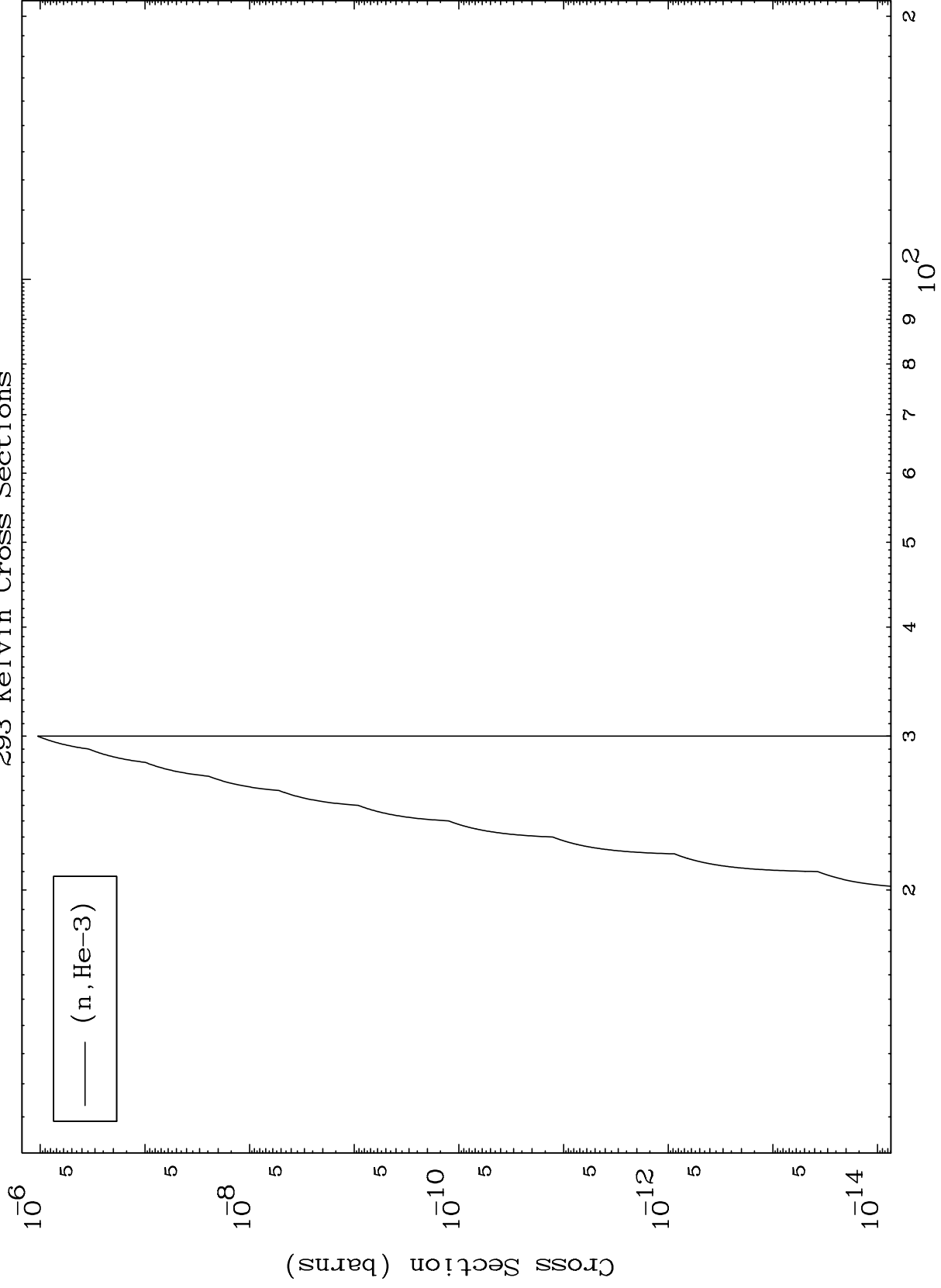
Incident Energy (MeV)

80-Hg-207

MAT 8058

(n,He3) Levels
293 Kelvin Cross Sections

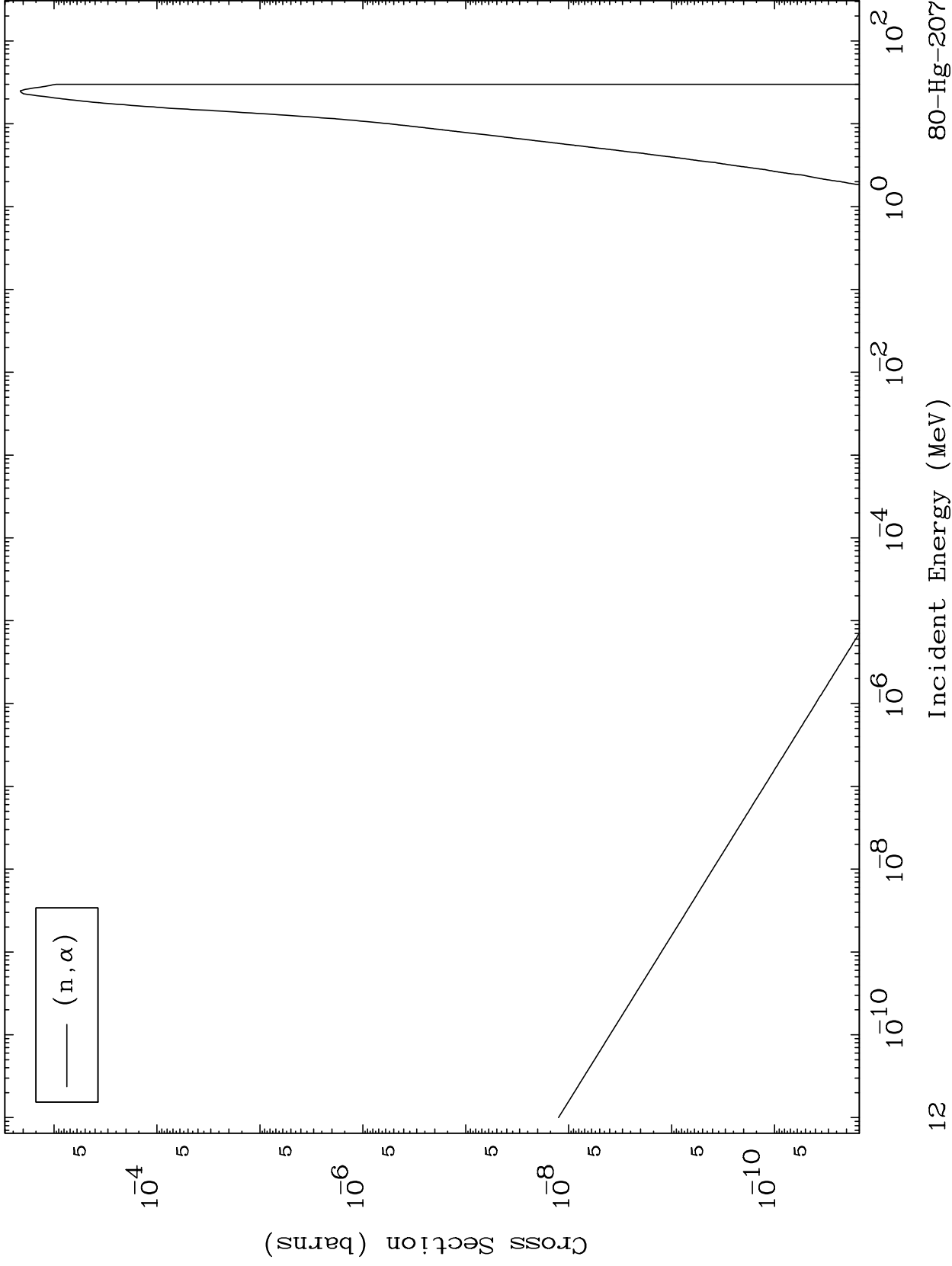
80-Hg-207

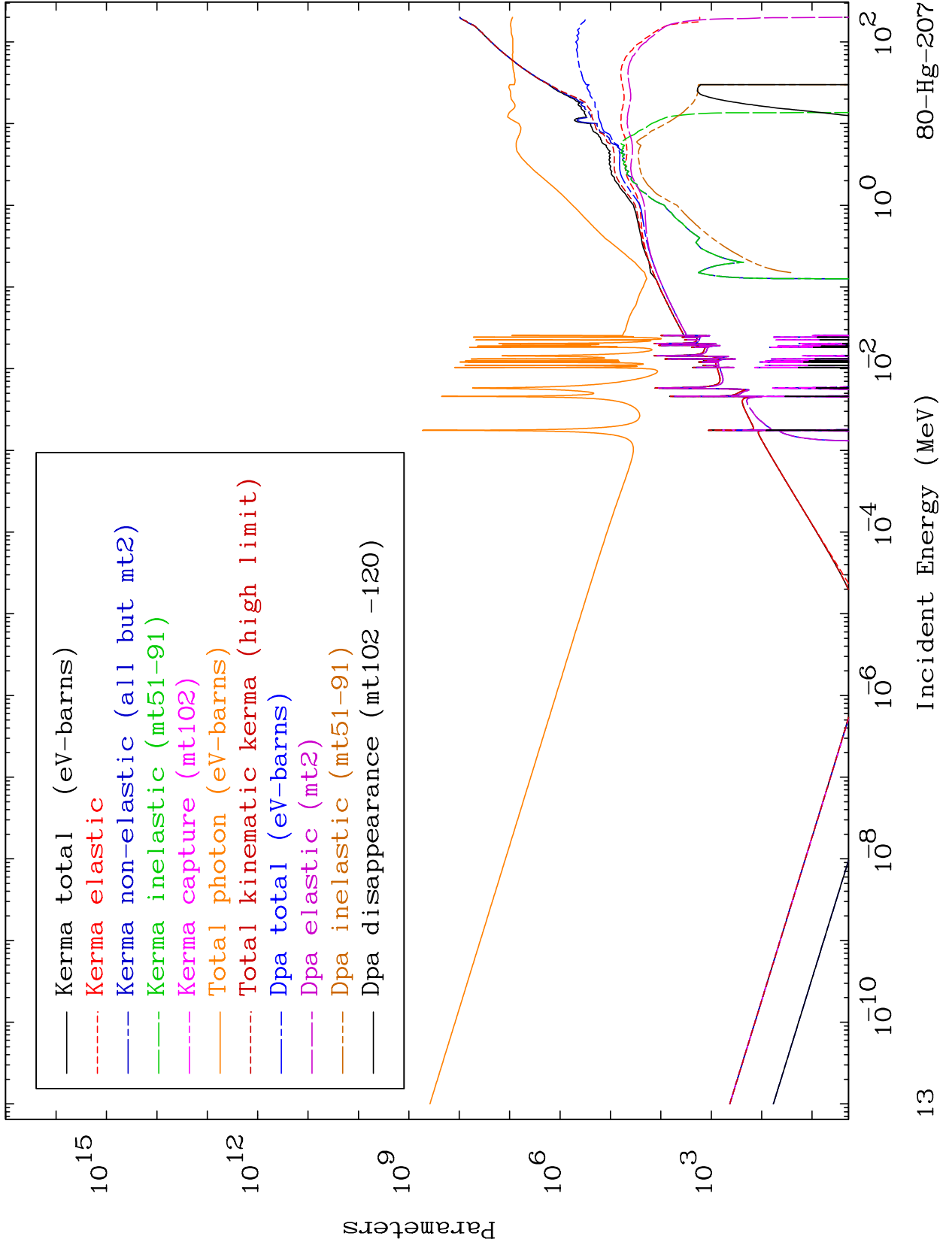


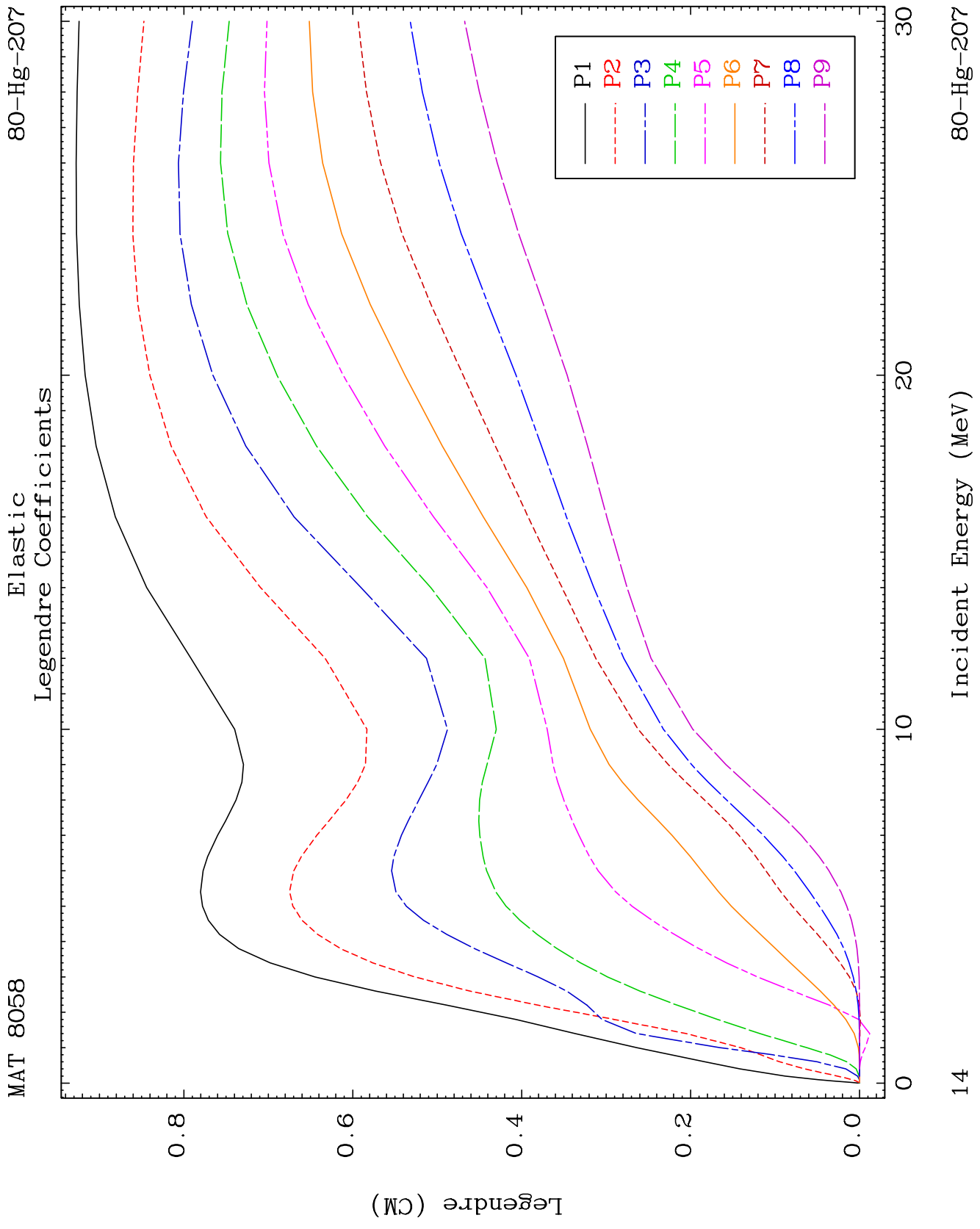
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(n, α) Levels
293 Kelvin Cross Sections

80-Hg-207



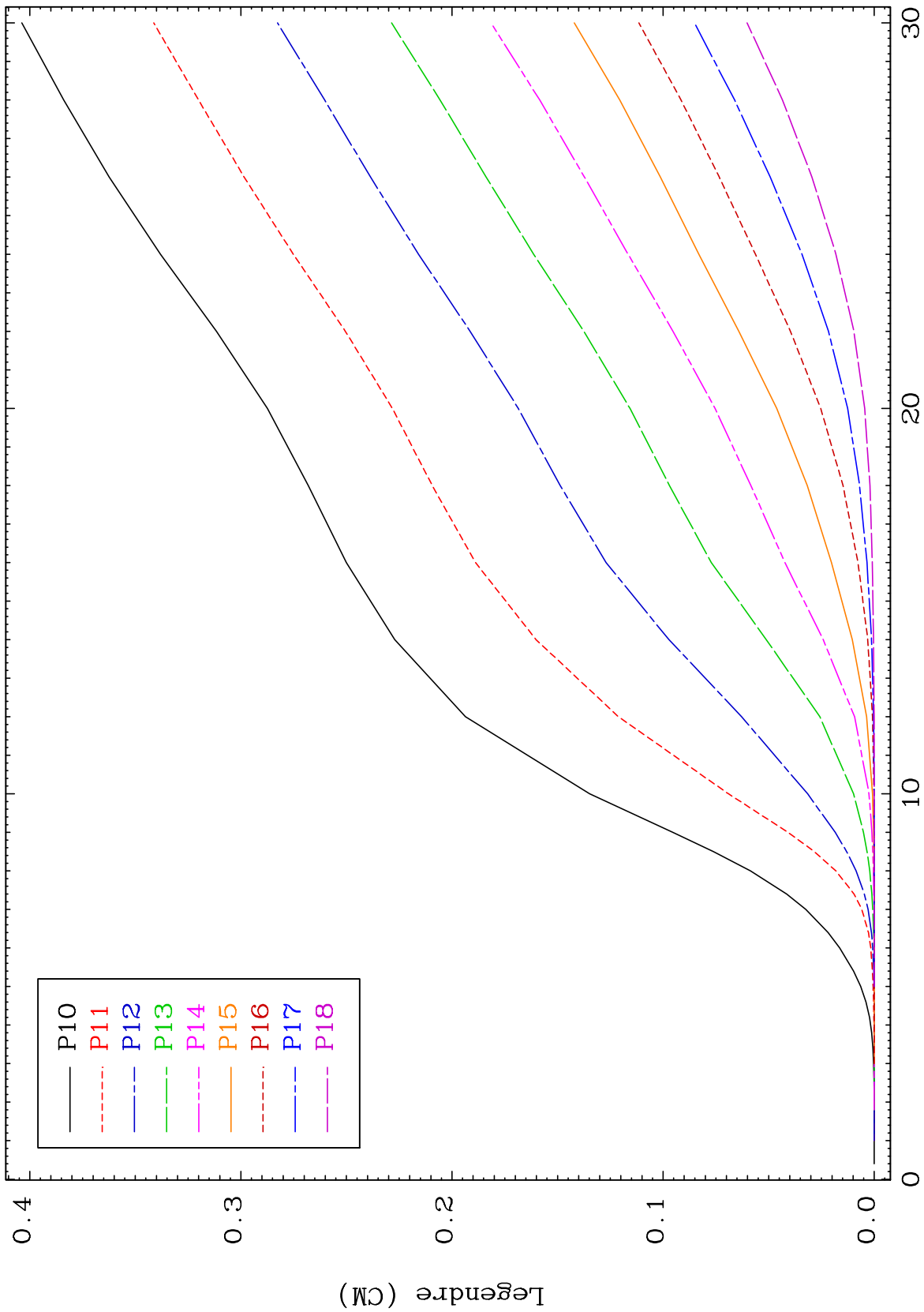




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Elastic Legendre Coefficients

80-Hg-207



15

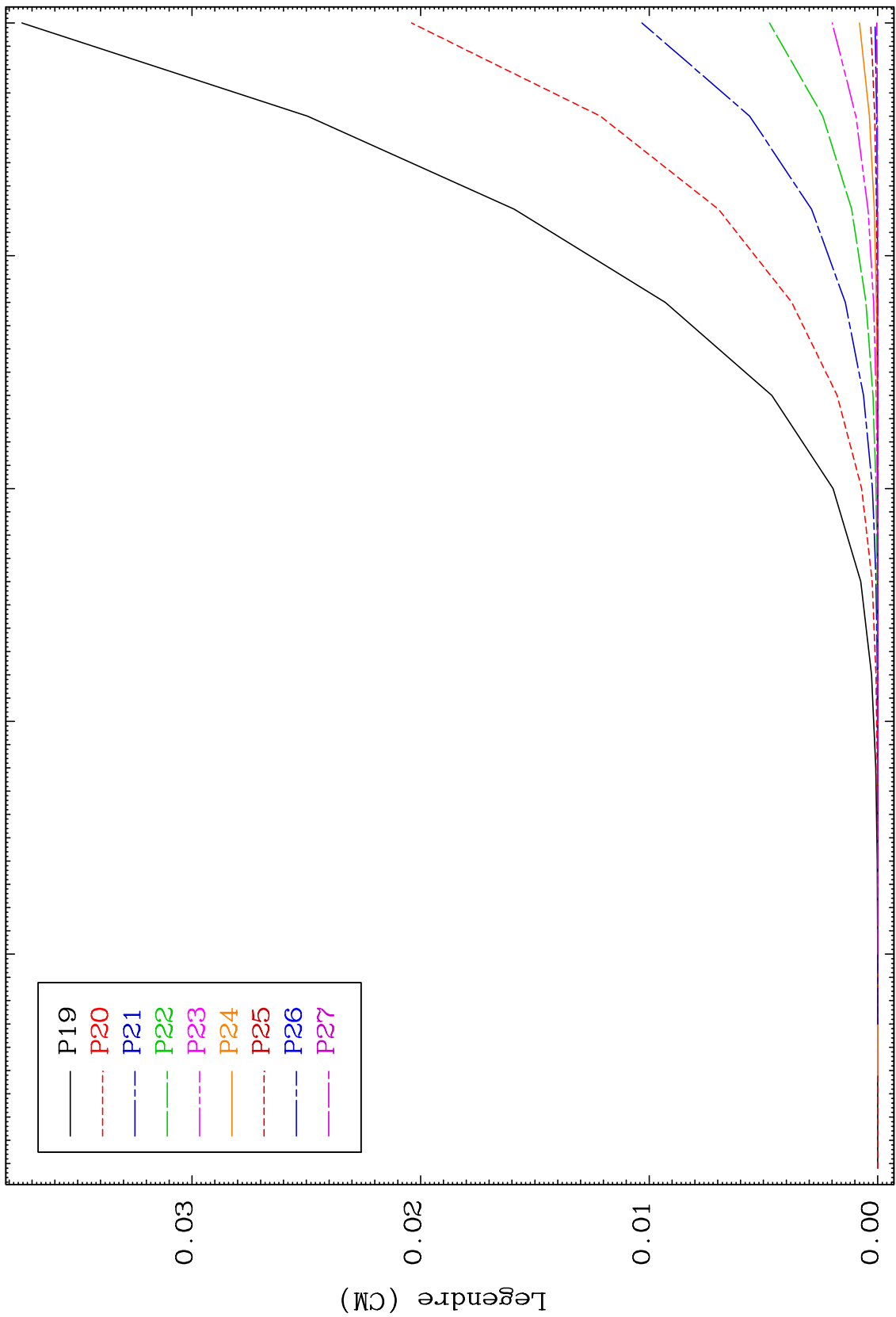
Incident Energy (MeV)

80-Hg-207

MAT 8058

Elastic Legendre Coefficients

80-Hg-207



16

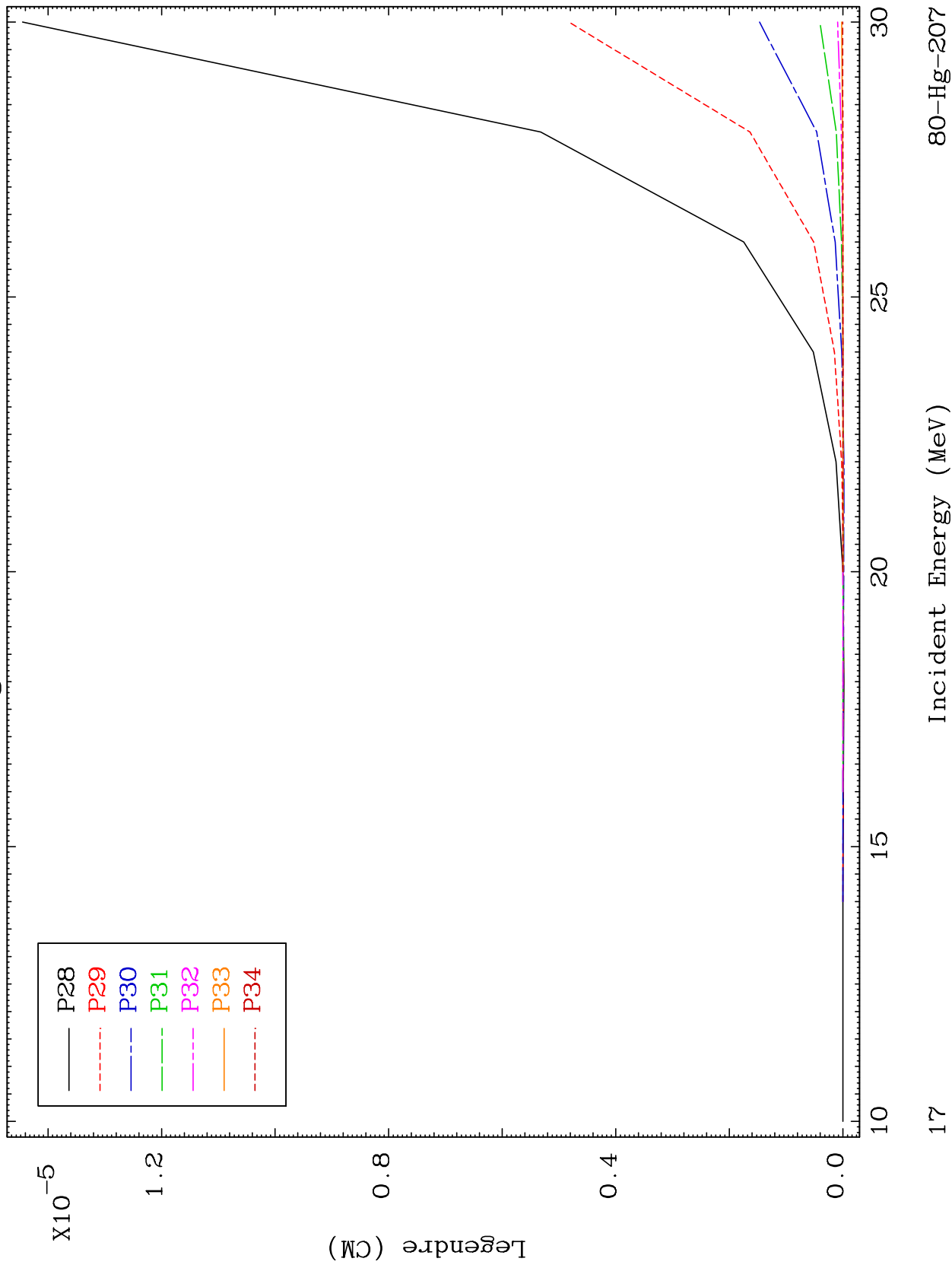
Incident Energy (MeV)

80-Hg-207

MAT 8058

Elastic Legendre Coefficients

80-Hg-207



17

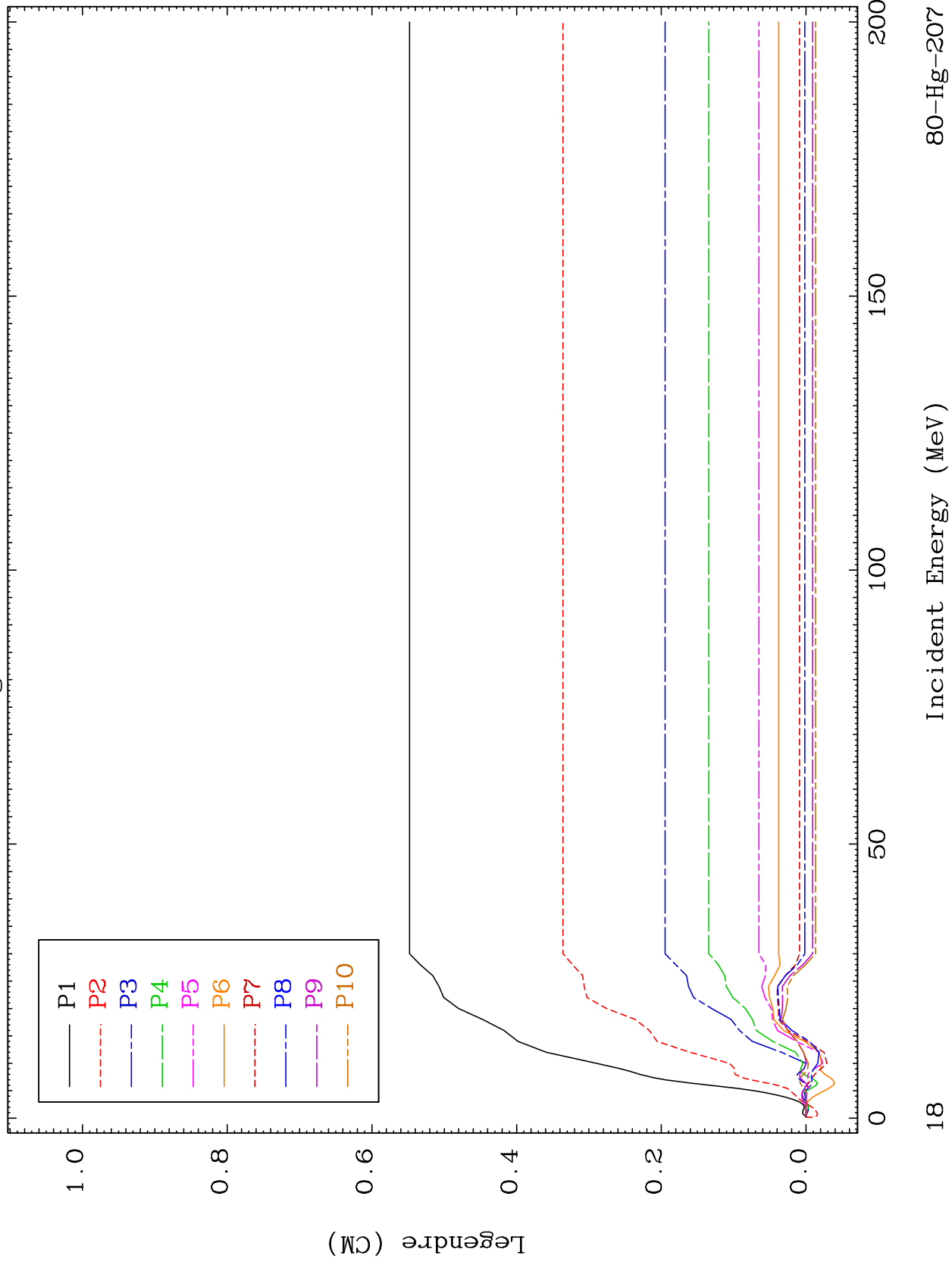
Incident Energy (MeV)

80-Hg-207

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125.6 keV (n,n') Level
Legendre Coefficients

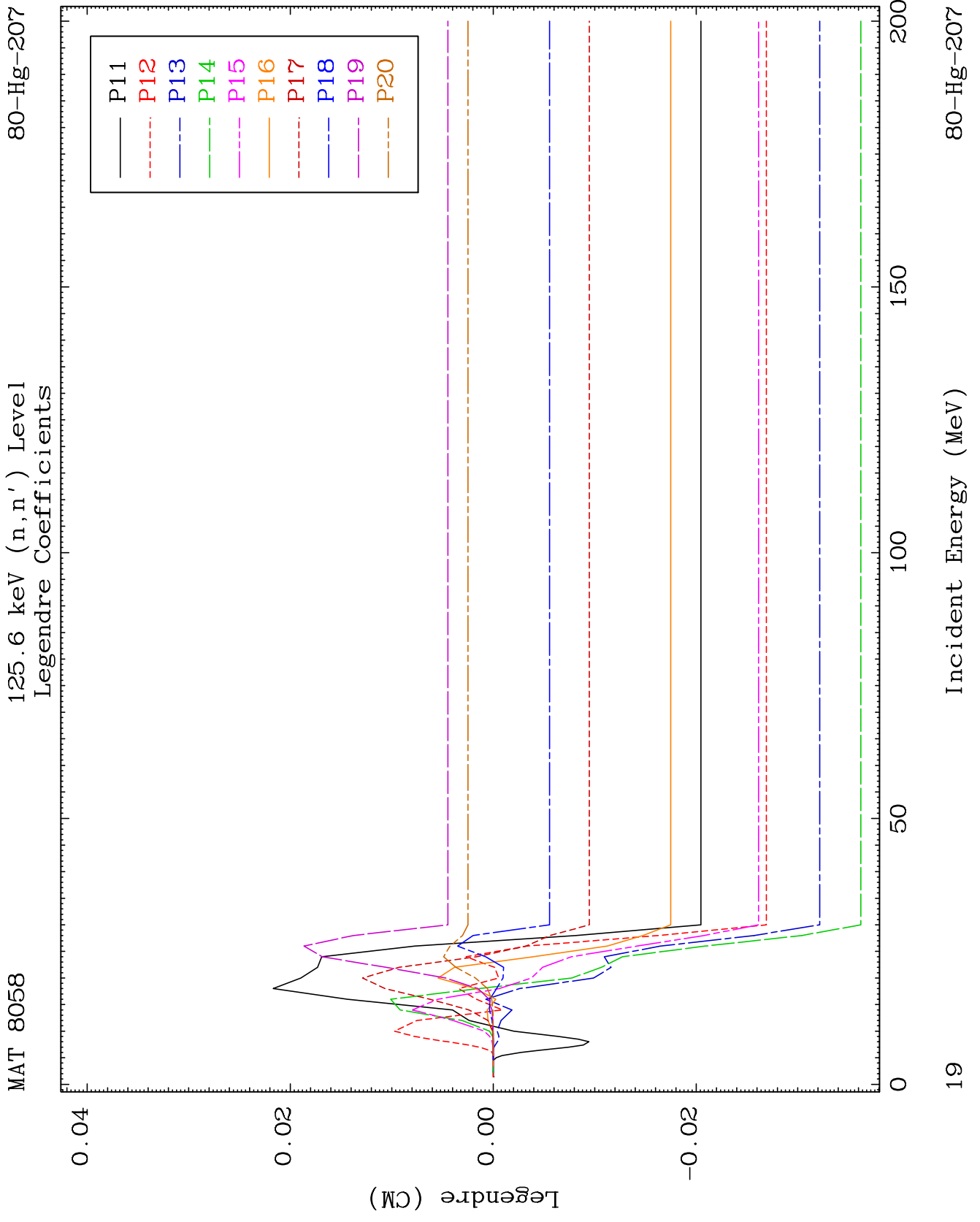
80-Hg-207

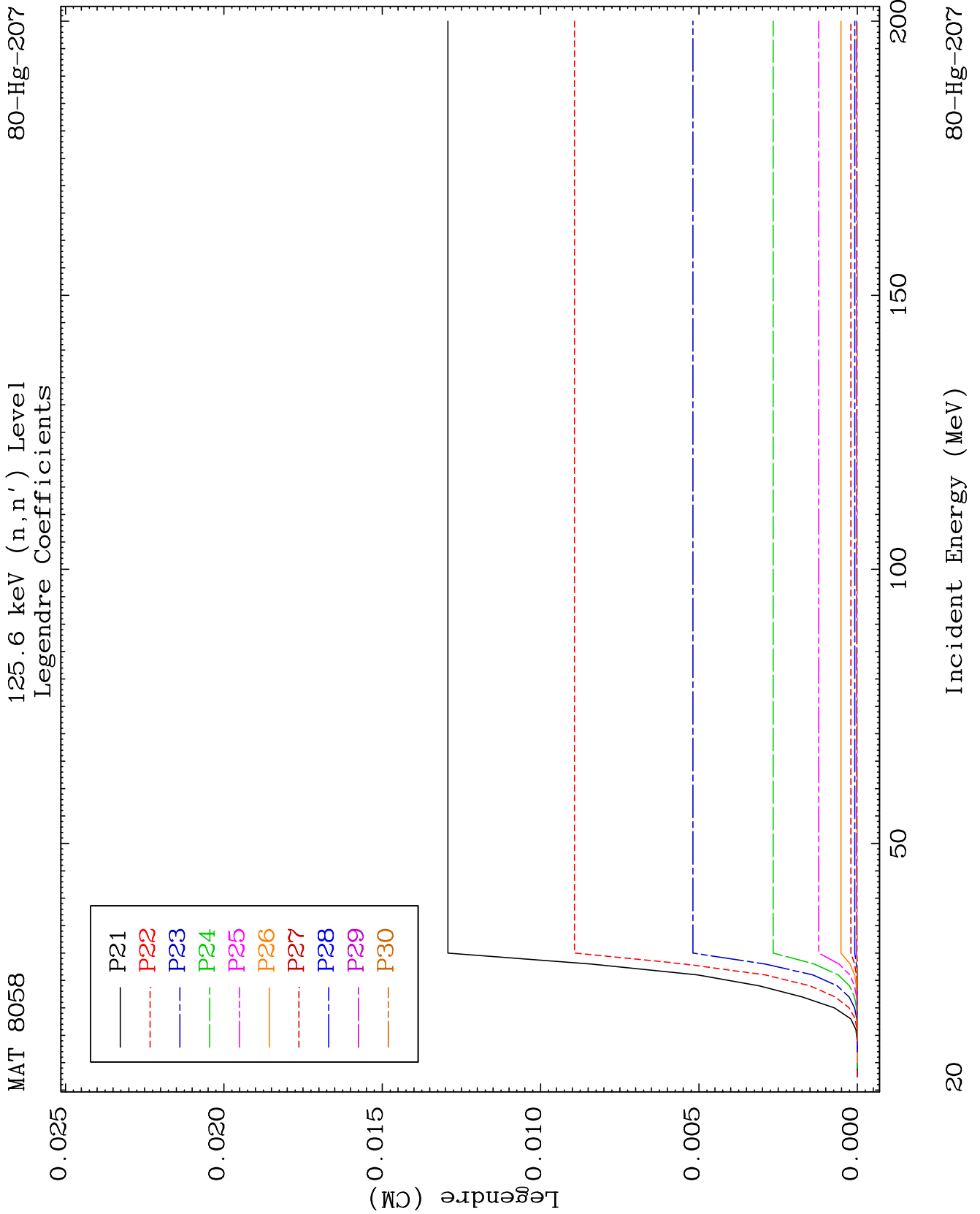


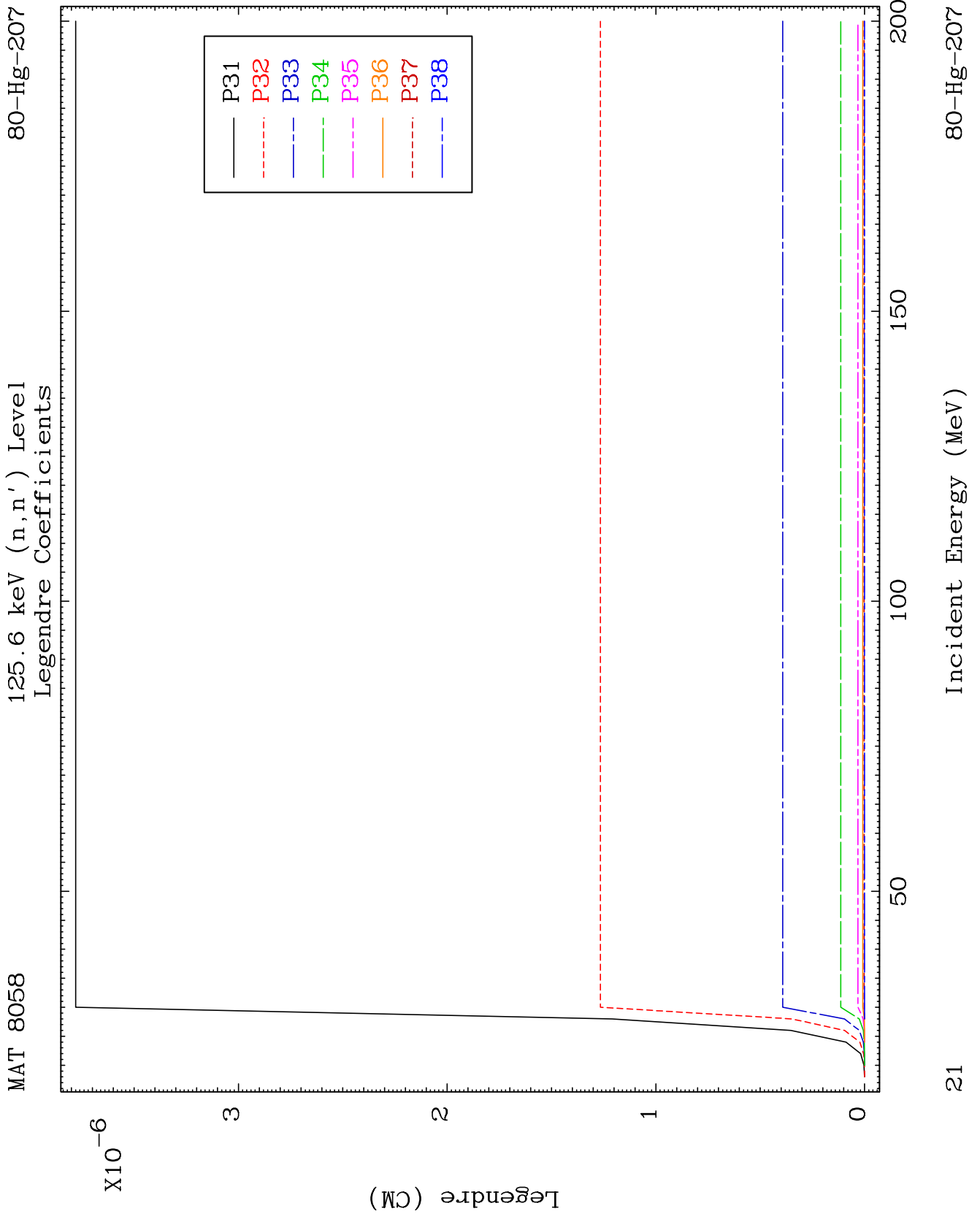
80-Hg-207

Incident Energy (MeV)

18







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Fission

80-Hg-207

Radionuclide Production Cross Section

