

Program EVALPLOT
(Version 2015-2)

by

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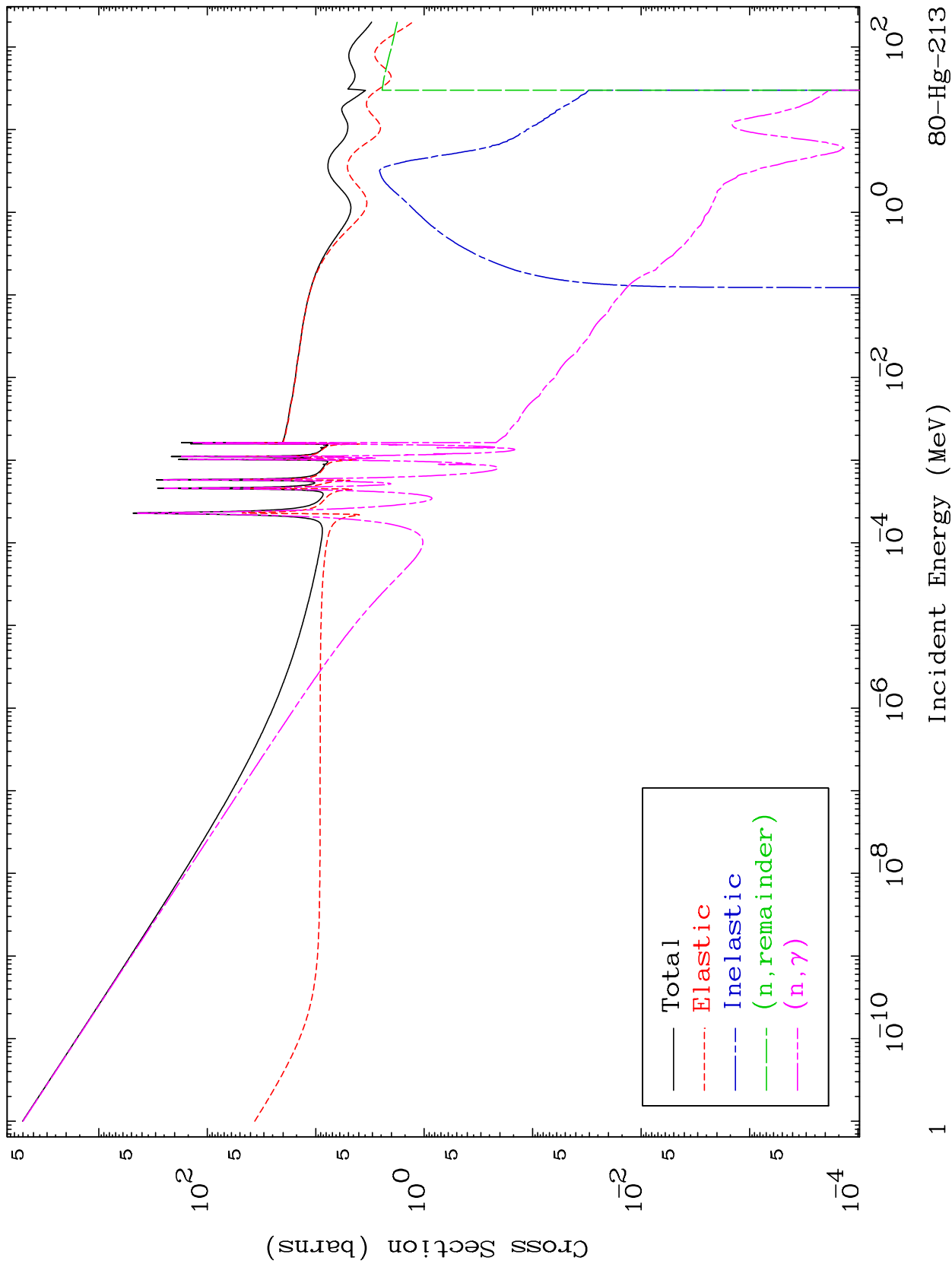
Press Mouse Button to Start

MAT 8076

Major

293 Kelvin Cross Sections

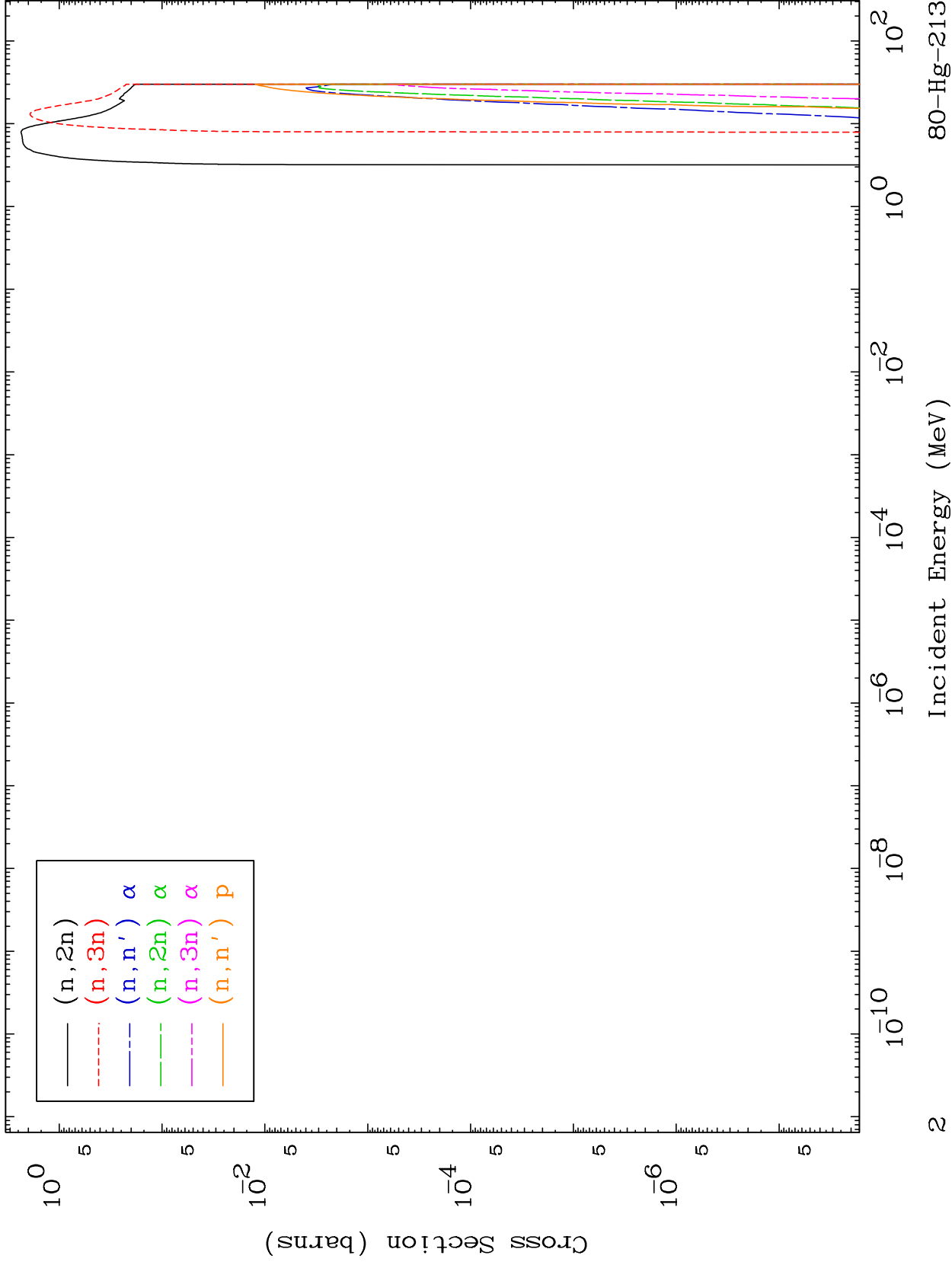
80-Hg-213



MAT 8076

Neutron Production
293 Kelvin Cross Sections

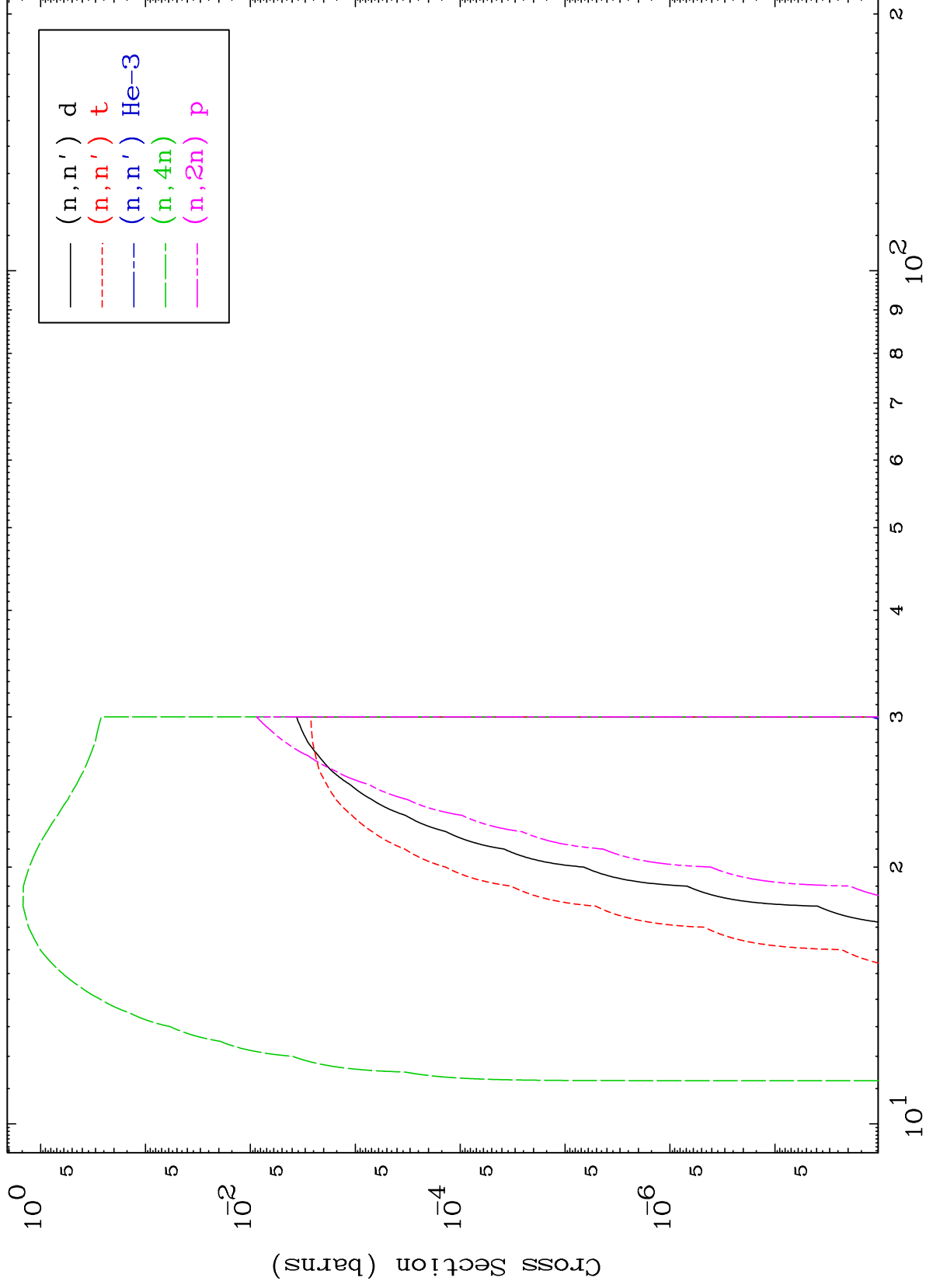
80-Hg-213



MAT 8076

Neutron Production
293 Kelvin Cross Sections

80-Hg-213



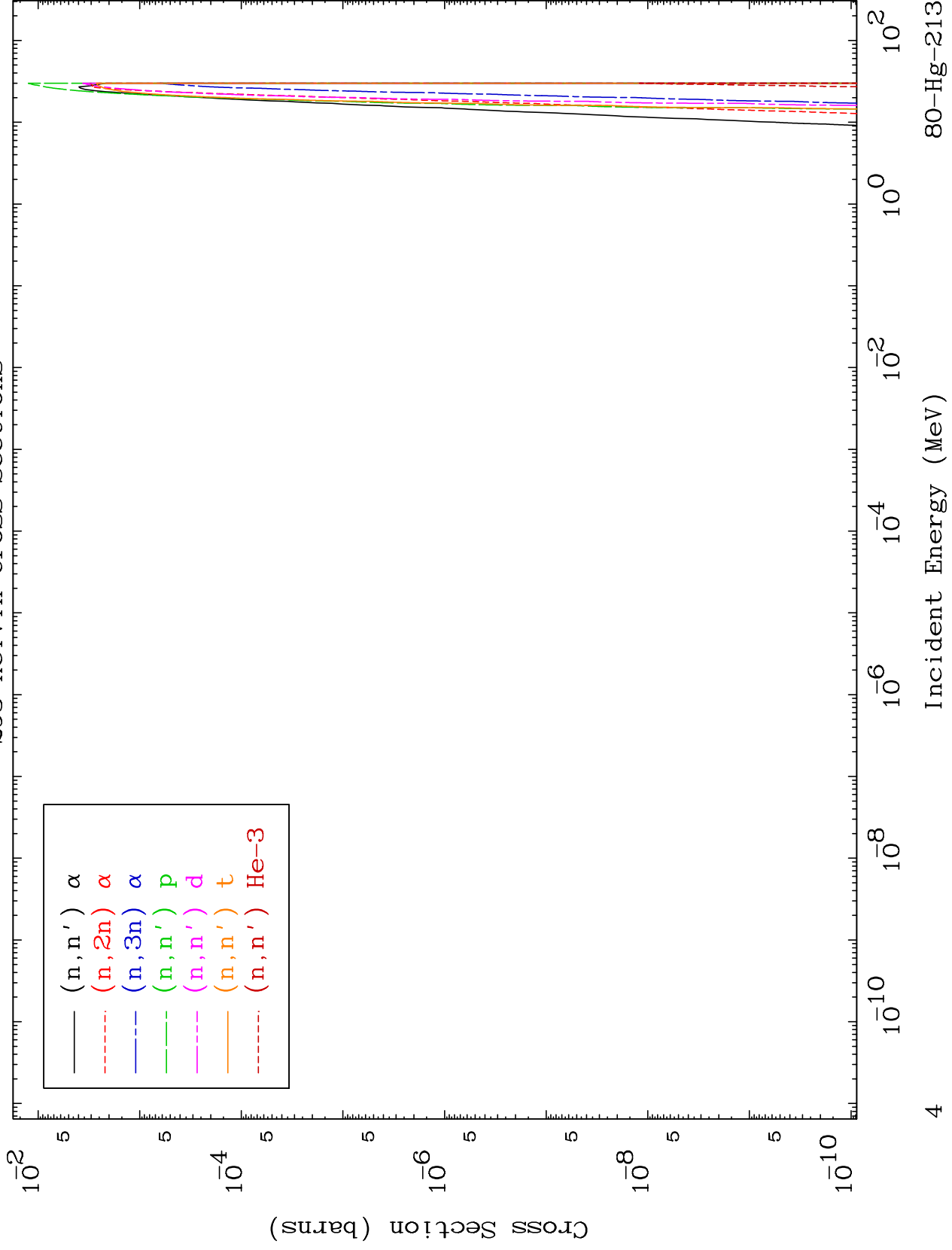
Incident Energy (MeV)

80-Hg-213

MAT 8076

Charged Particle
293 Kelvin Cross Sections

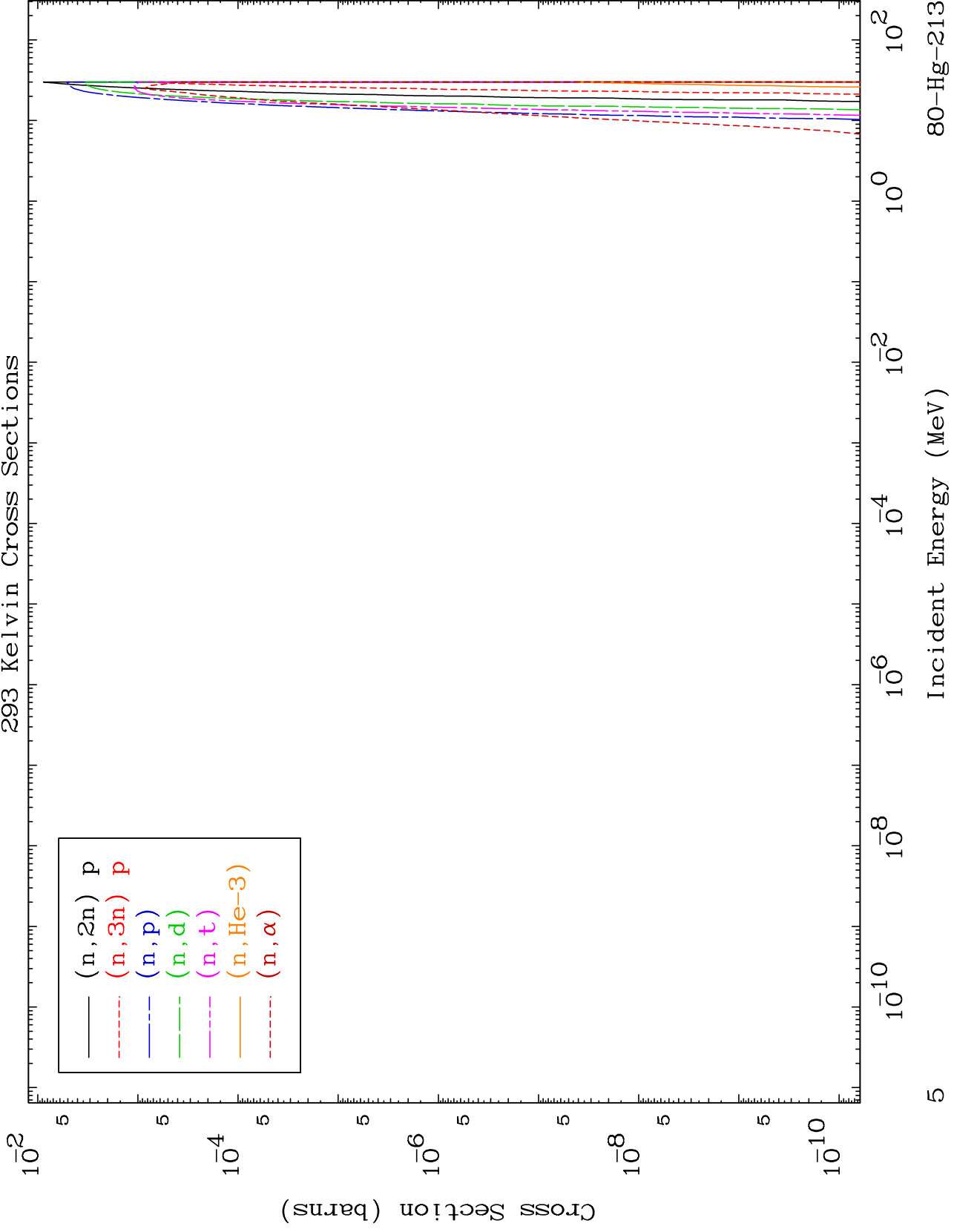
80-Hg-213



MAT 8076

Charged Particle
293 Kelvin Cross Sections

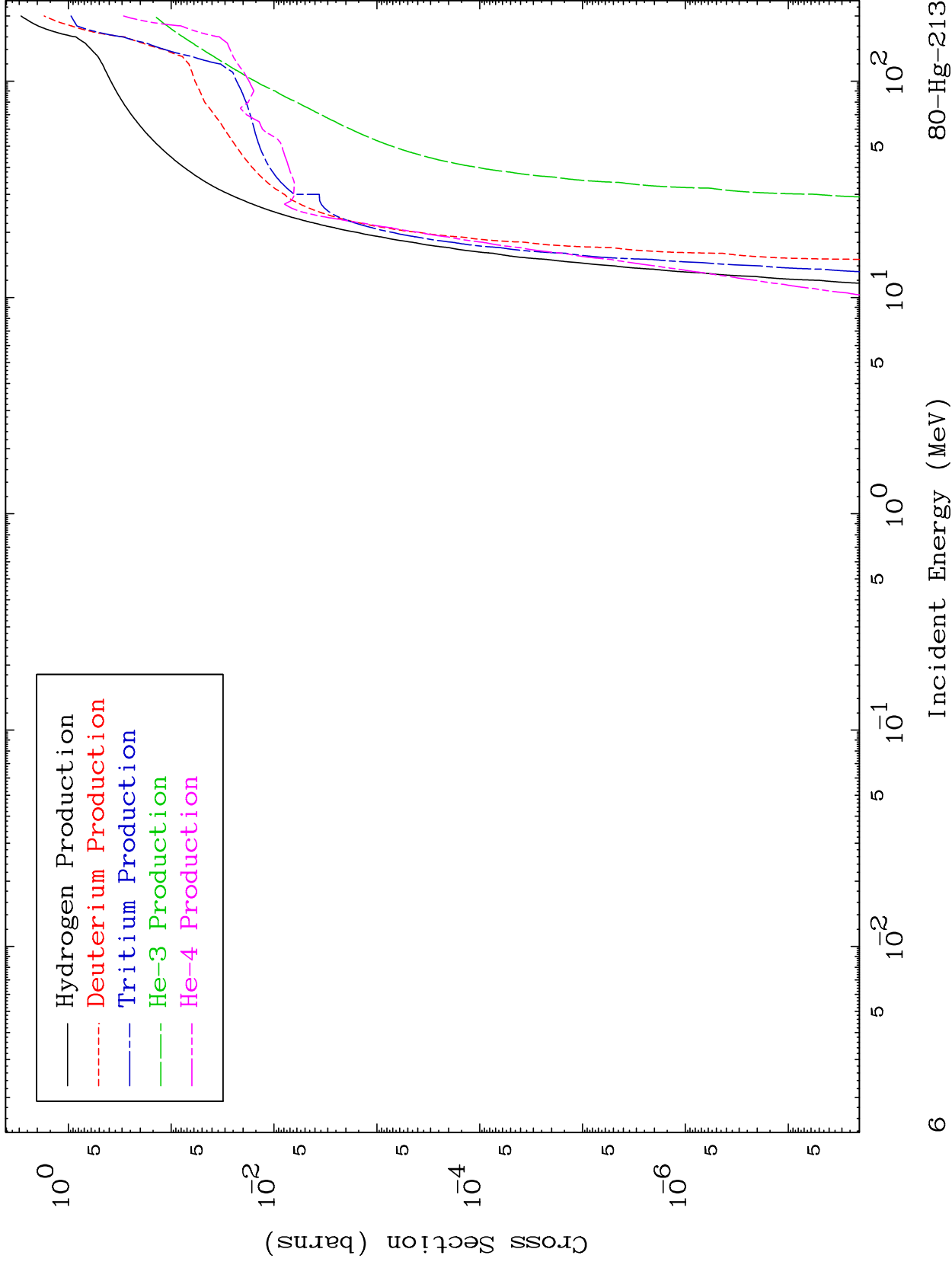
80-Hg-213



MAT 8076

Particle Production
293 Kelvin Cross Sections

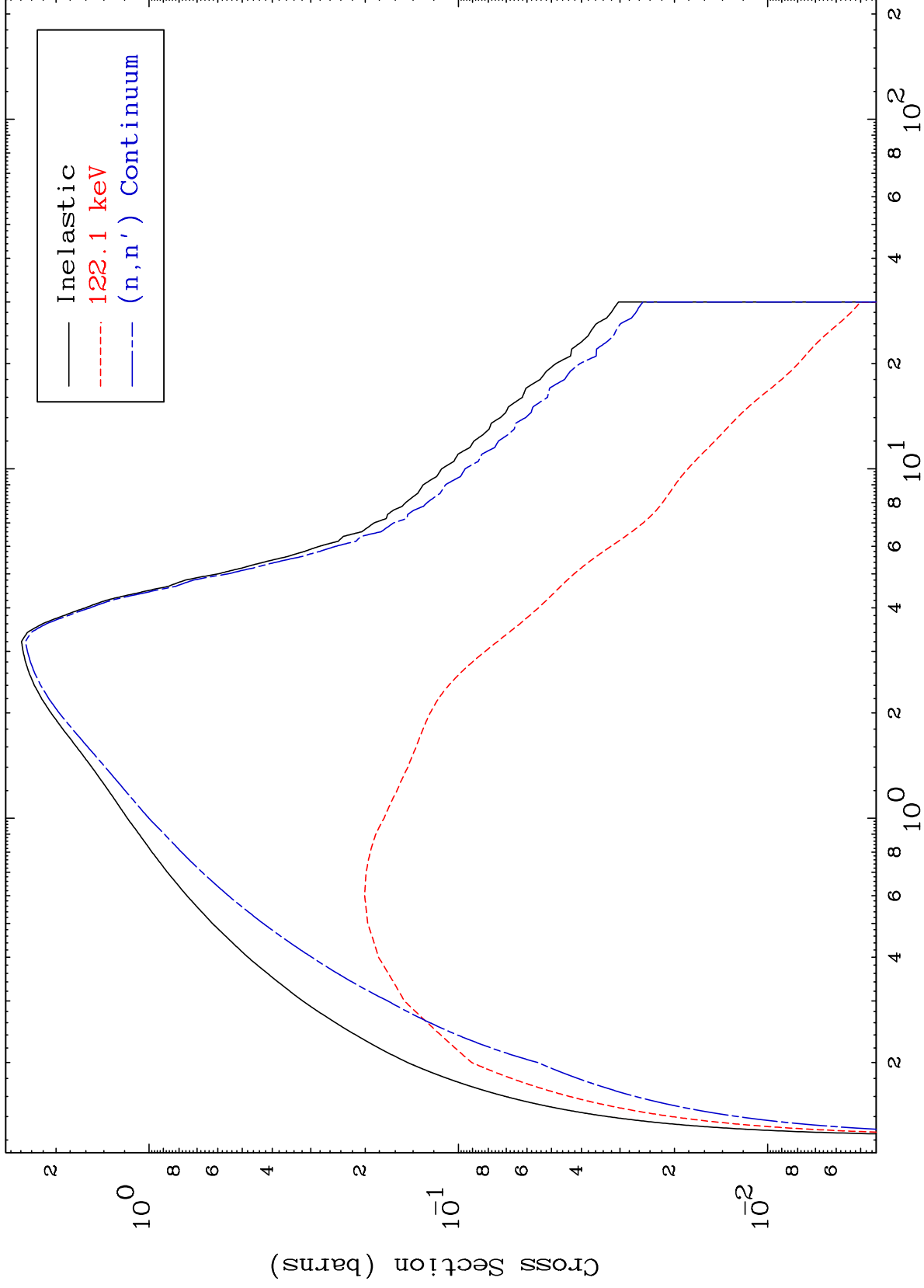
80-Hg-213



MAT 8076

(n,n') Level
293 Kelvin Cross Sections

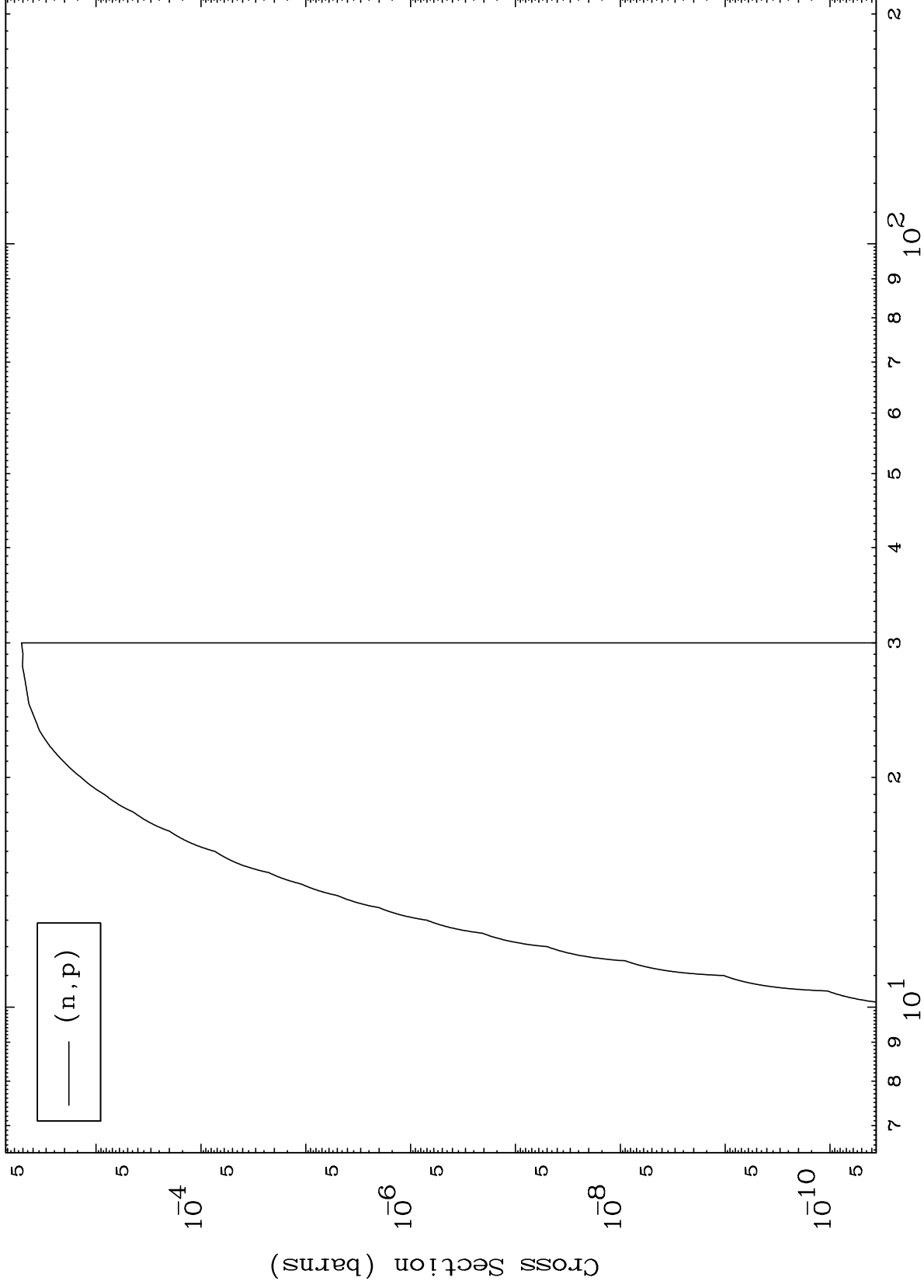
80-Hg-213



MAT 8076

(n,p) Levels
293 Kelvin Cross Sections

80-Hg-213



8

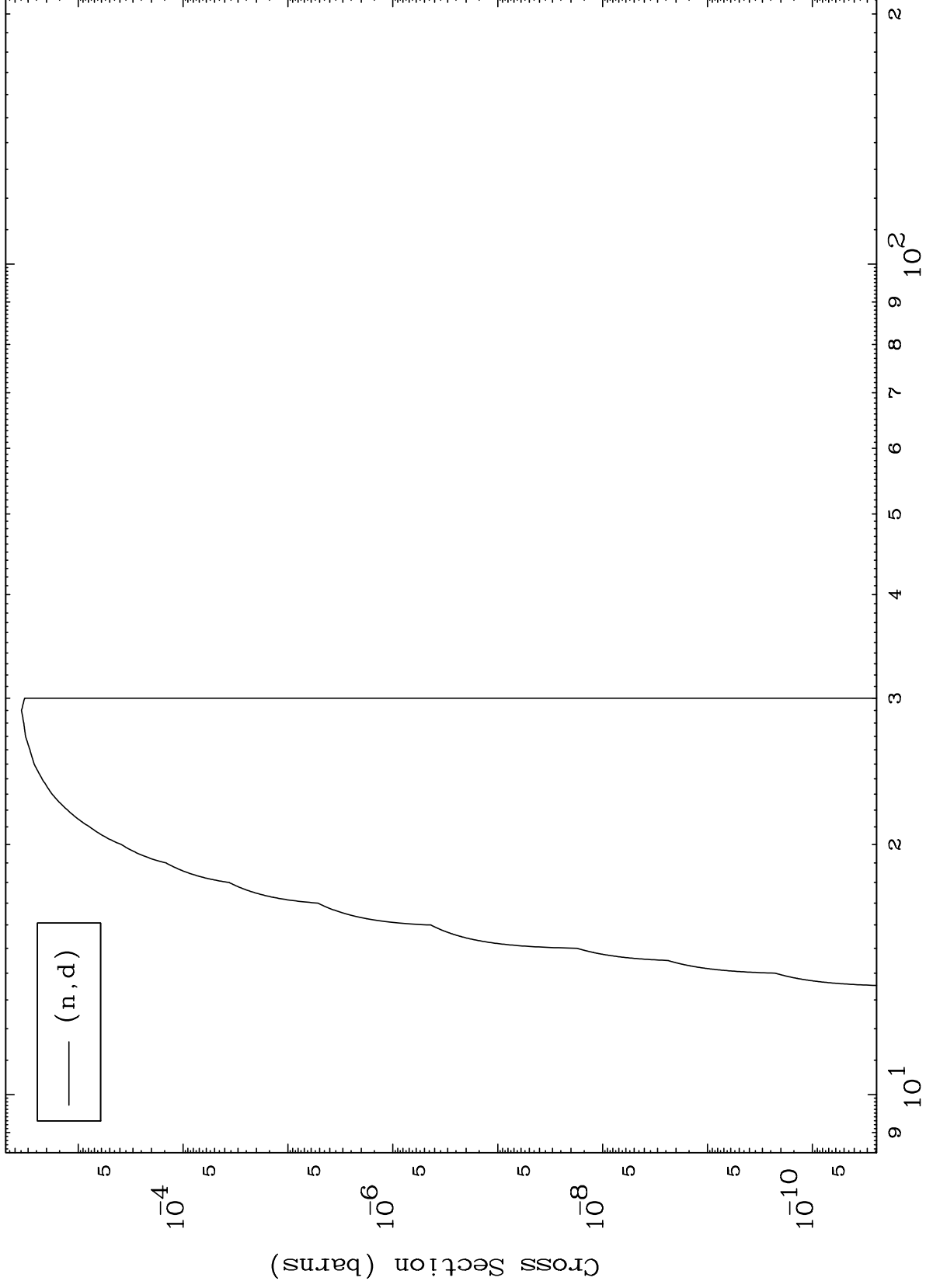
Incident Energy (MeV)

80-Hg-213

MAT 8076

(n,d) Levels
293 Kelvin Cross Sections

80-Hg-213



9

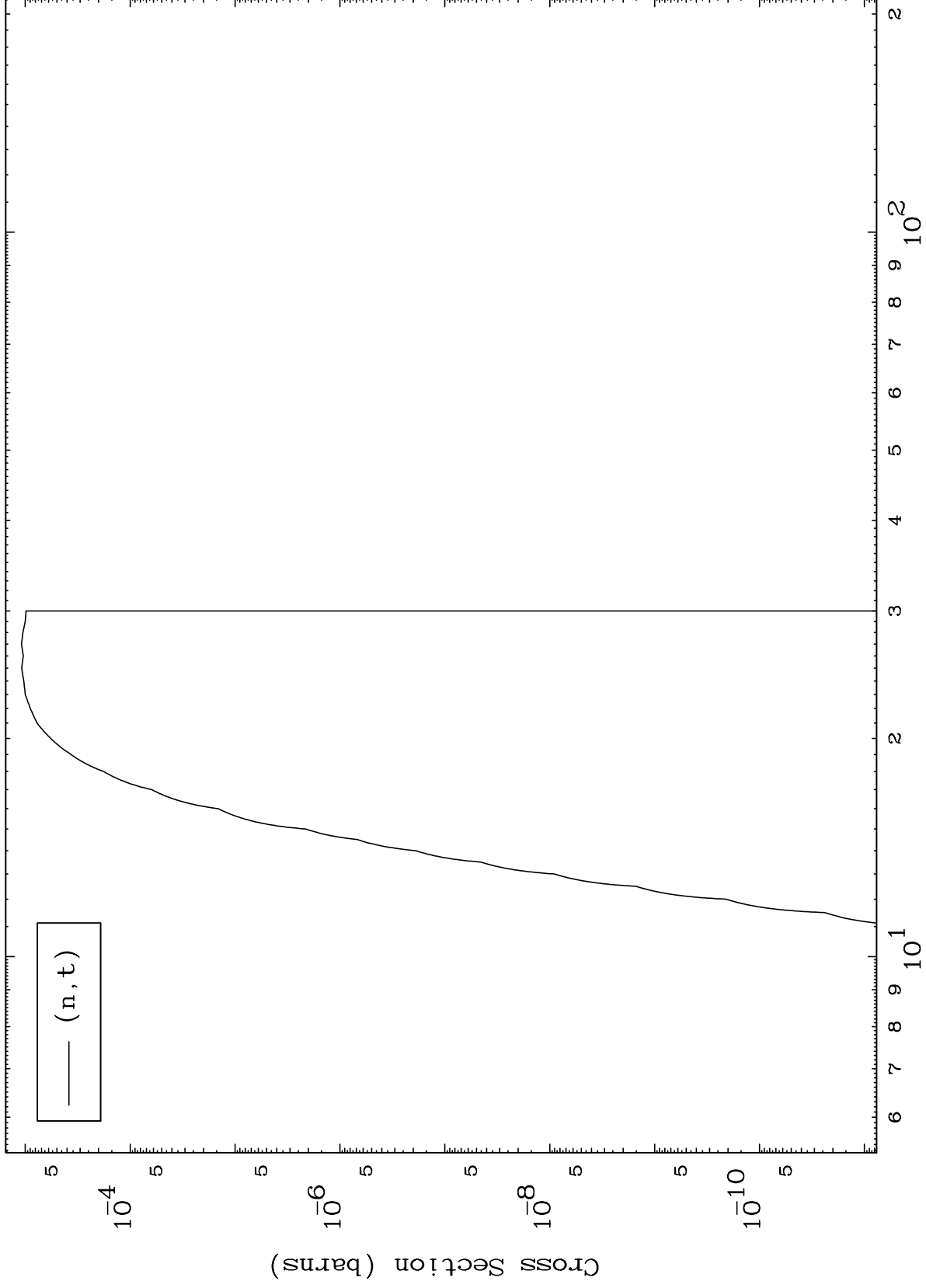
Incident Energy (MeV)

80-Hg-213

MAT 8076

(n,t) Levels
293 Kelvin Cross Sections

80-Hg-213



10

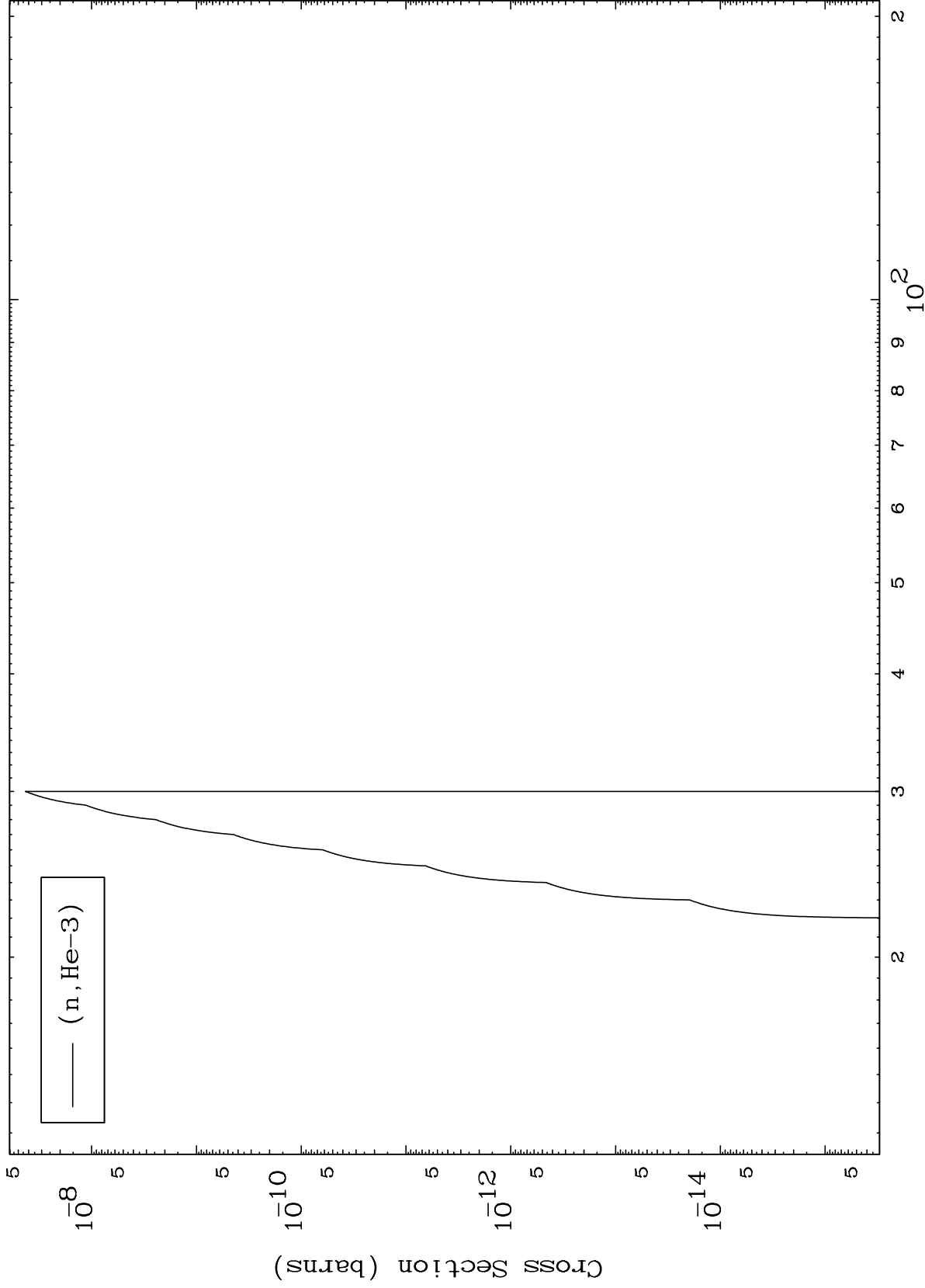
Incident Energy (MeV)

80-Hg-213

MAT 8076

(n,He3) Levels
293 Kelvin Cross Sections

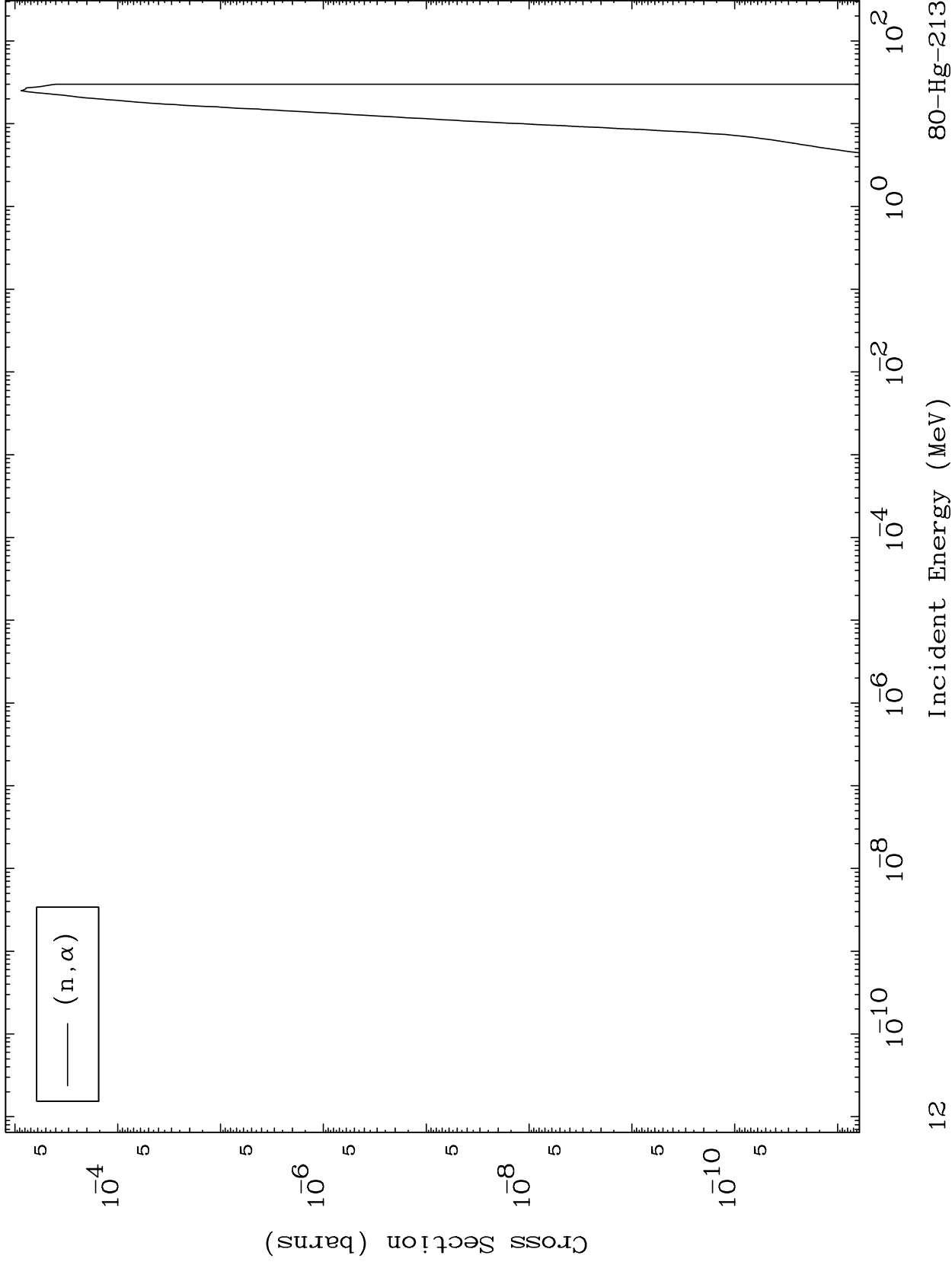
80-Hg-213



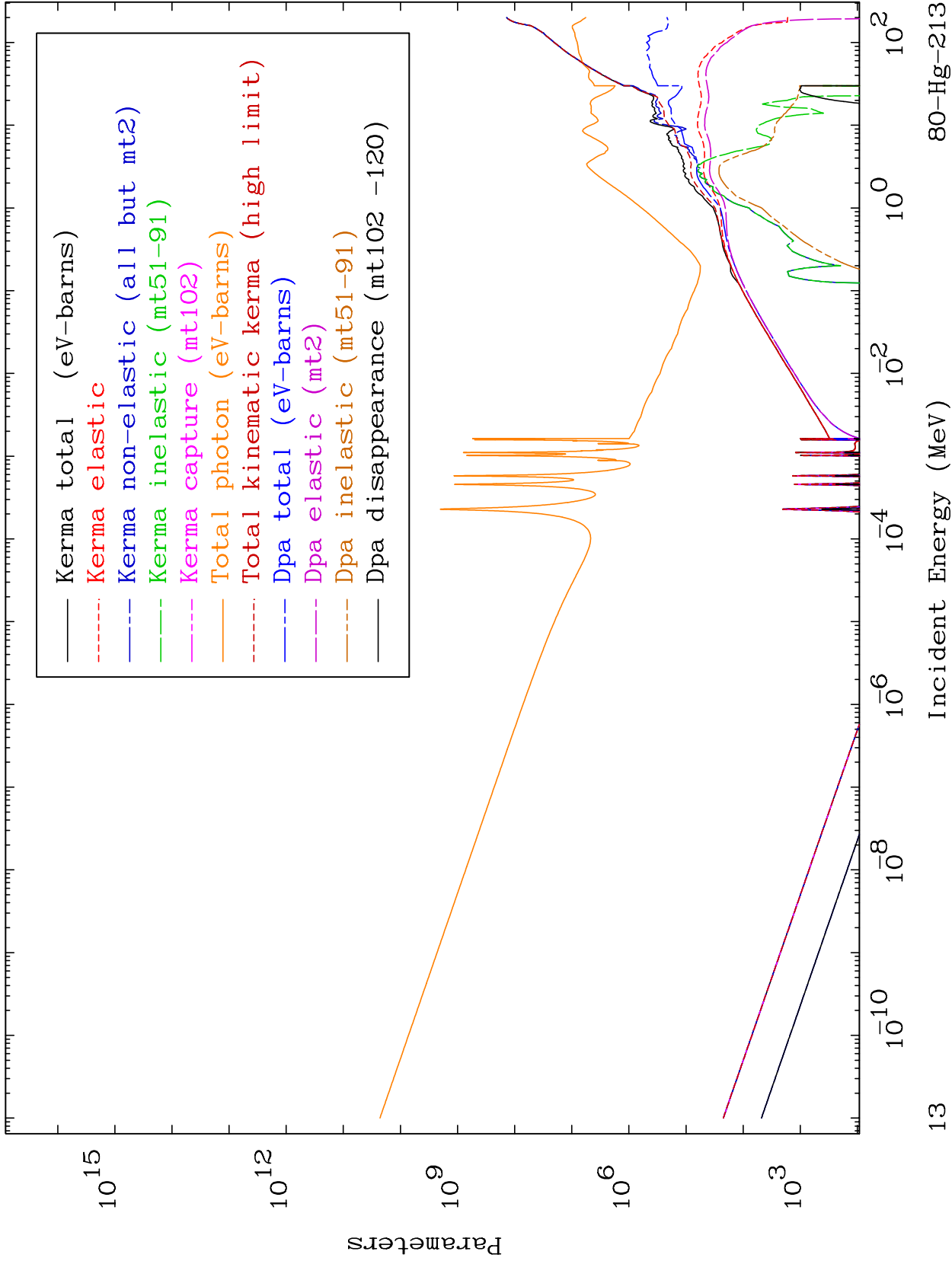
MAT 8076

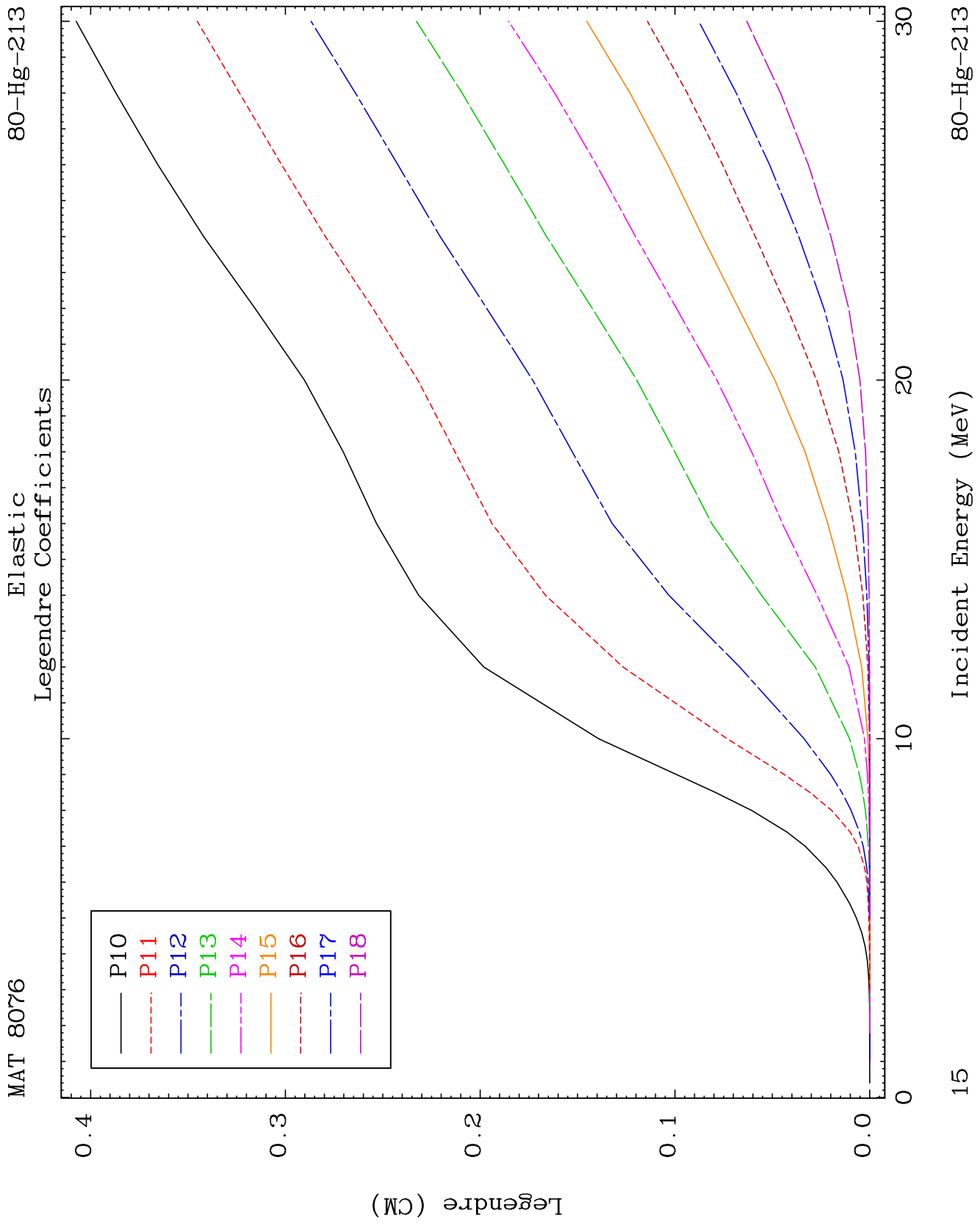
(n, α) Levels
293 Kelvin Cross Sections

80-Hg-213



12

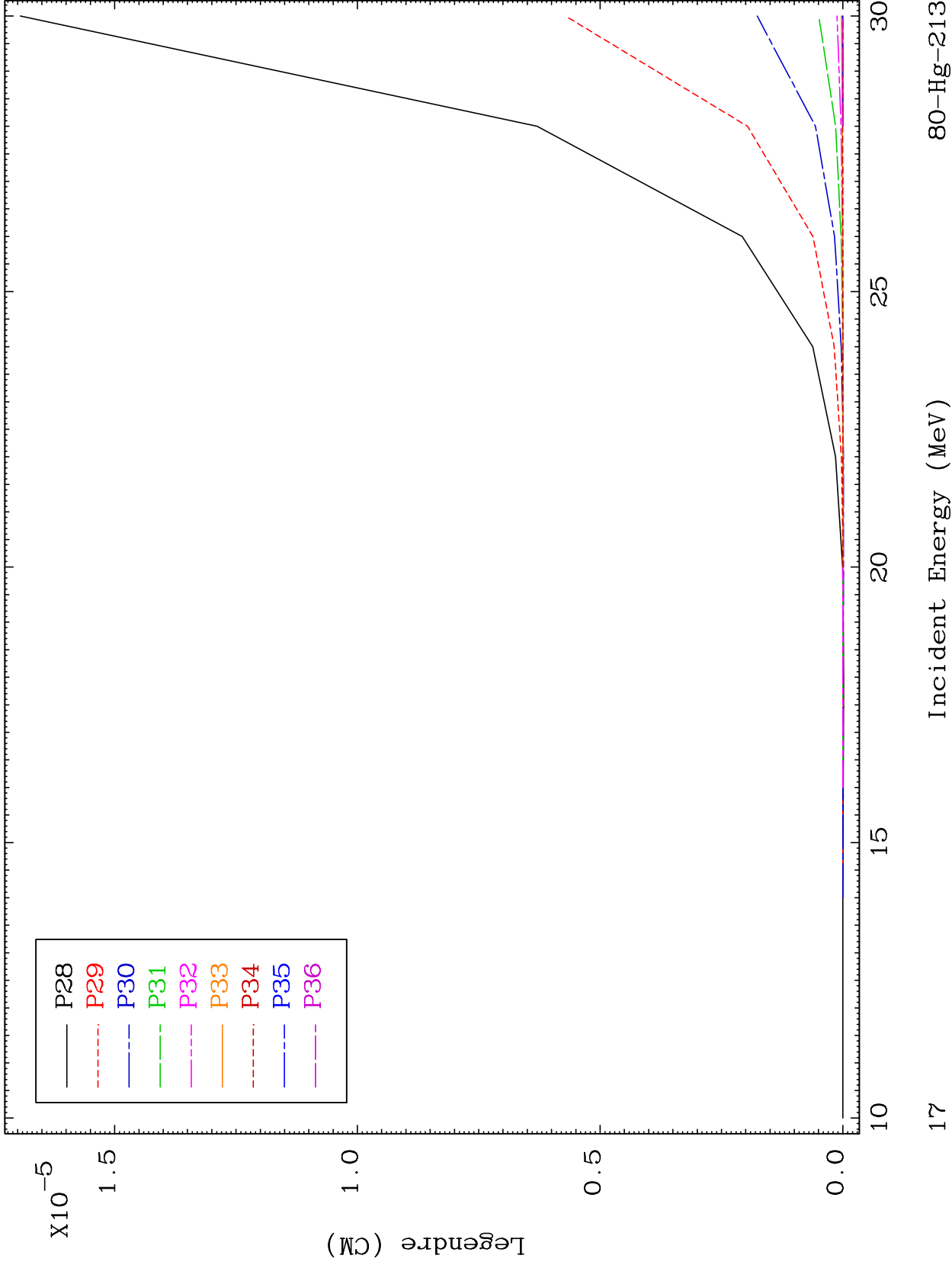




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Elastic Legendre Coefficients

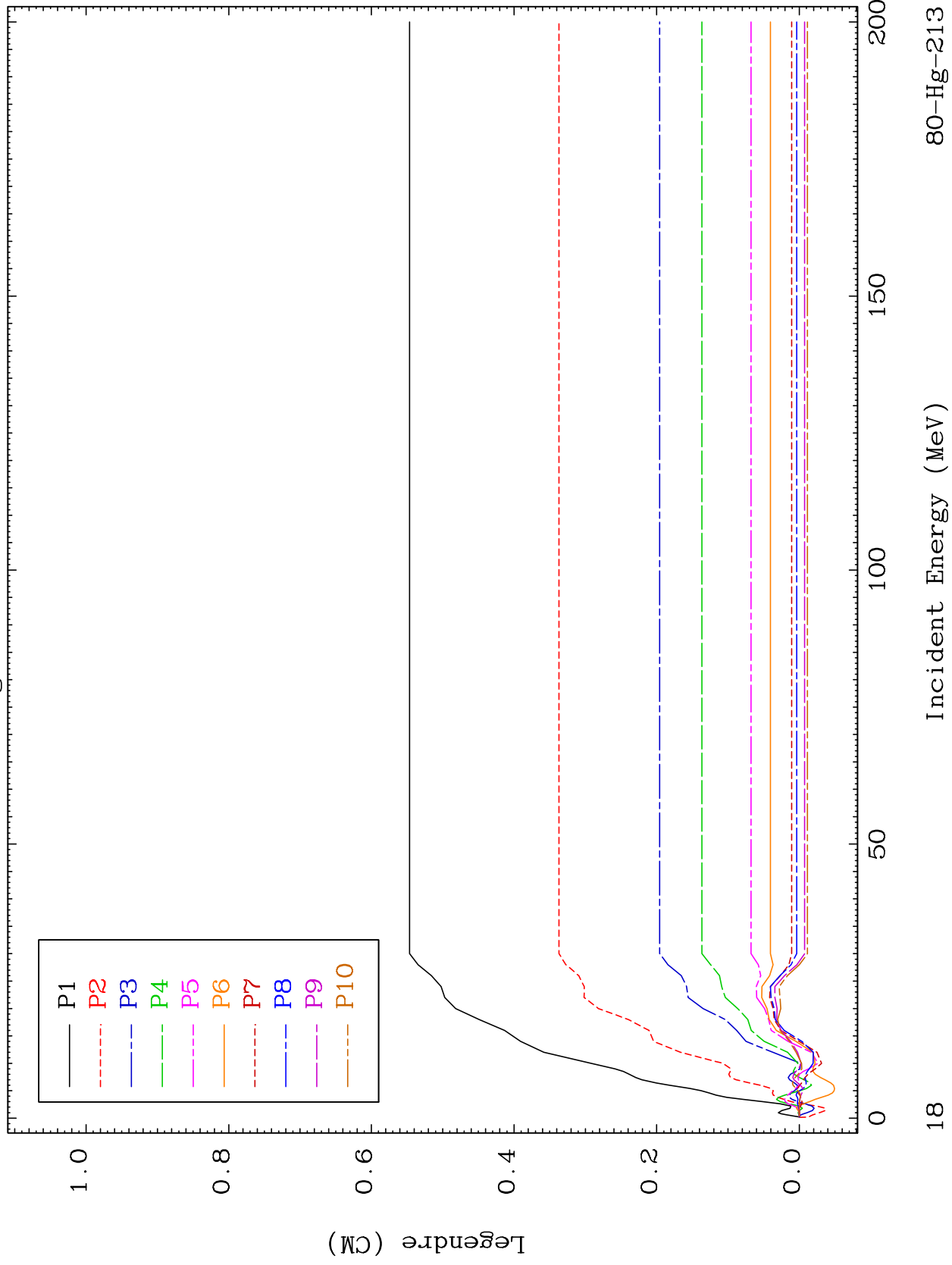
80-Hg-213



MAT 8076

122.1 keV (n,n') Level
Legendre Coefficients

80-Hg-213



80-Hg-213

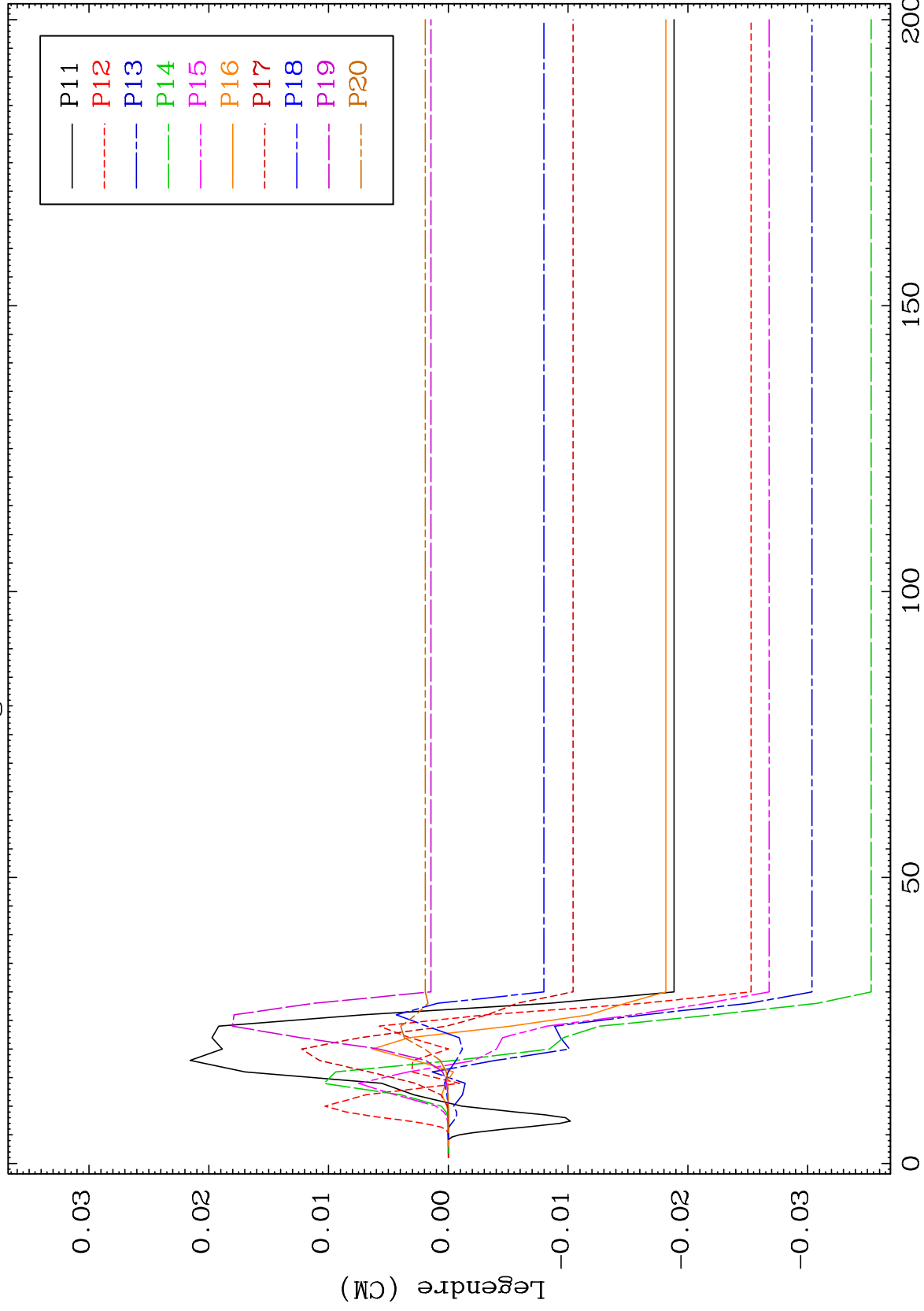
Incident Energy (MeV)

18

MAT 8076

122.1 keV (n,n') Level
Legendre Coefficients

80-Hg-213



19

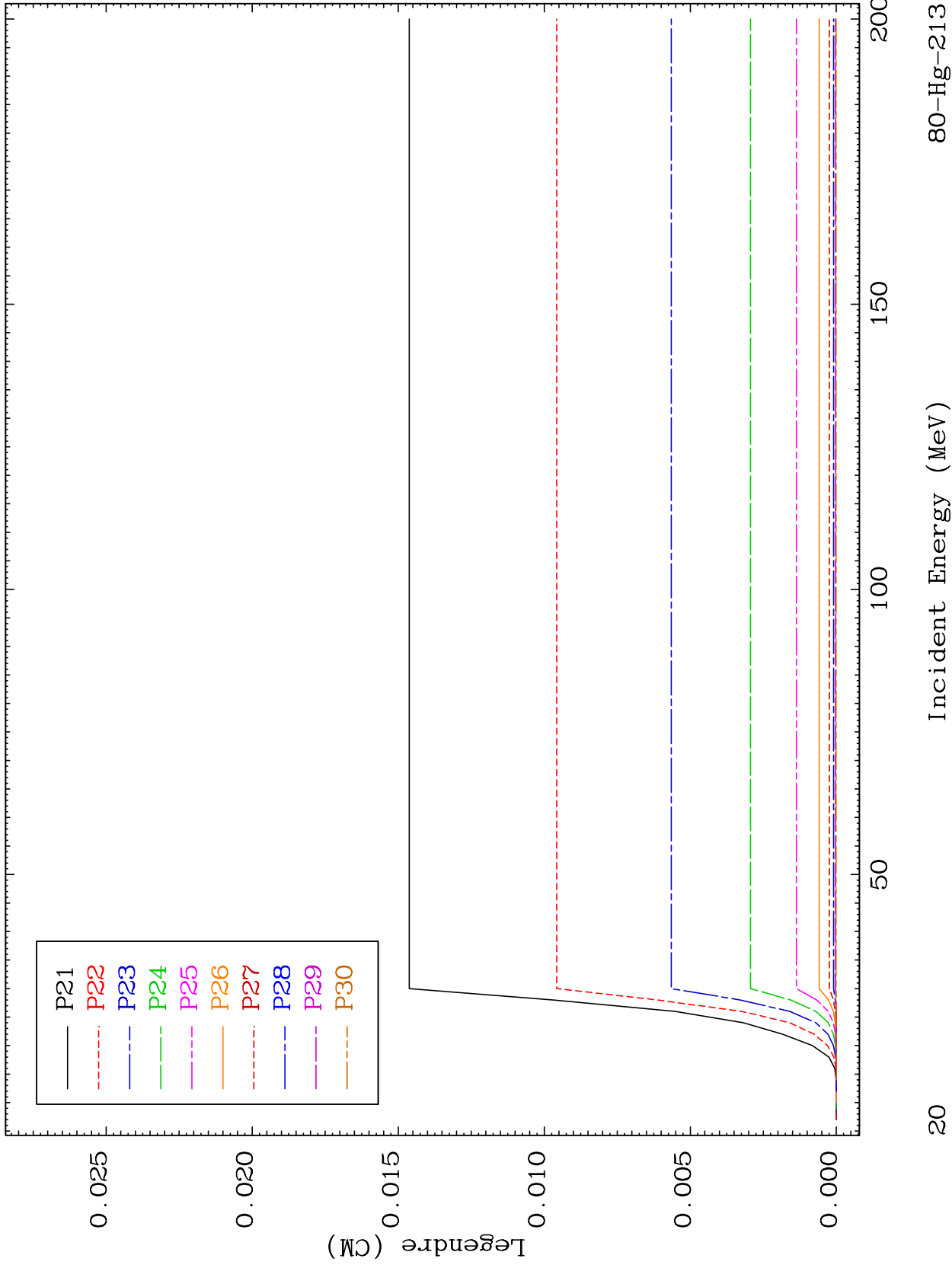
Incident Energy (MeV)

80-Hg-213

MAT 8076

122.1 keV (n,n') Level
Legendre Coefficients

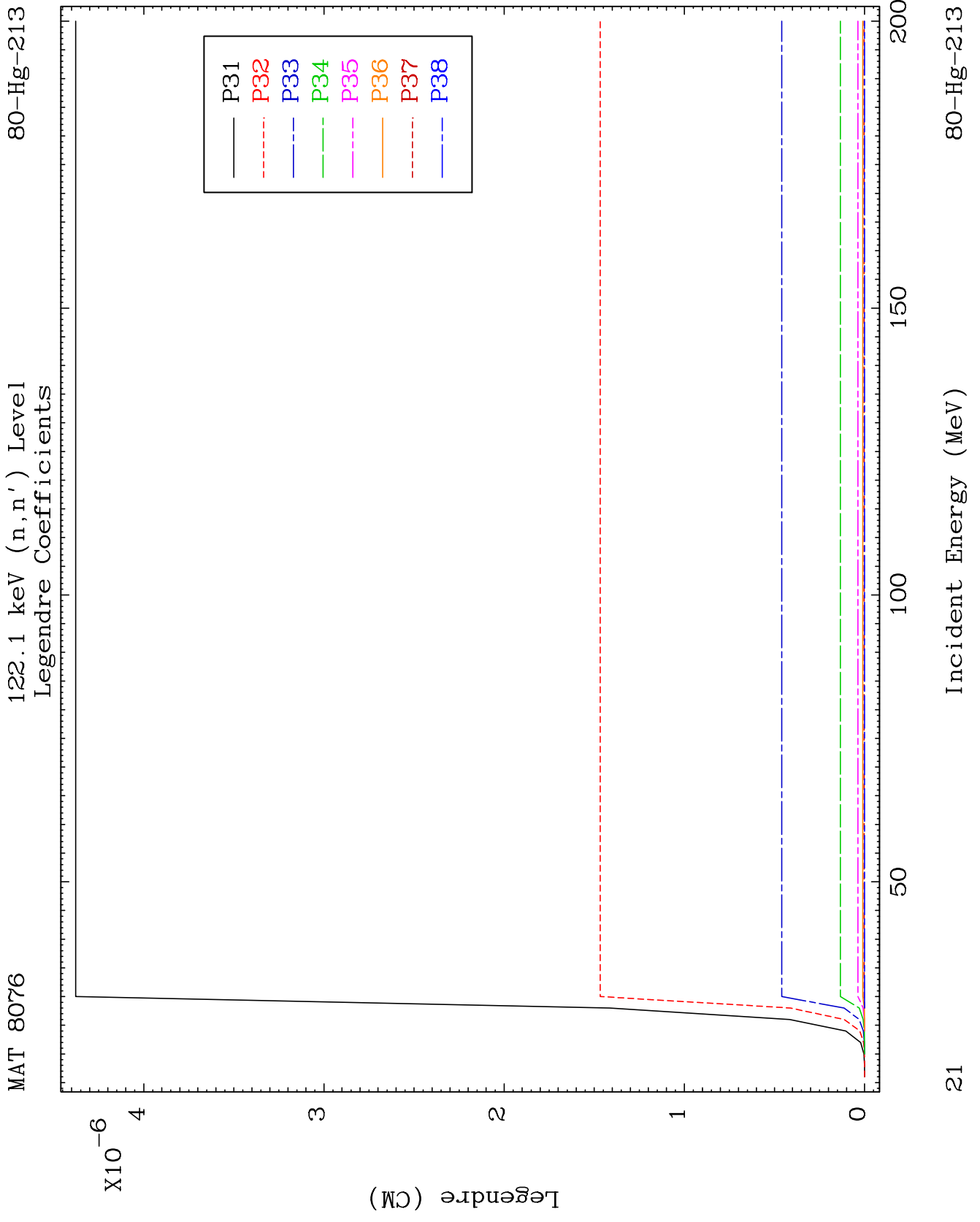
80-Hg-213



80-Hg-213

Incident Energy (MeV)

20



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Fission

80-Hg-213

Radionuclide Production Cross Section

