

Program EVALPLOT
(Version 2018-1)

by

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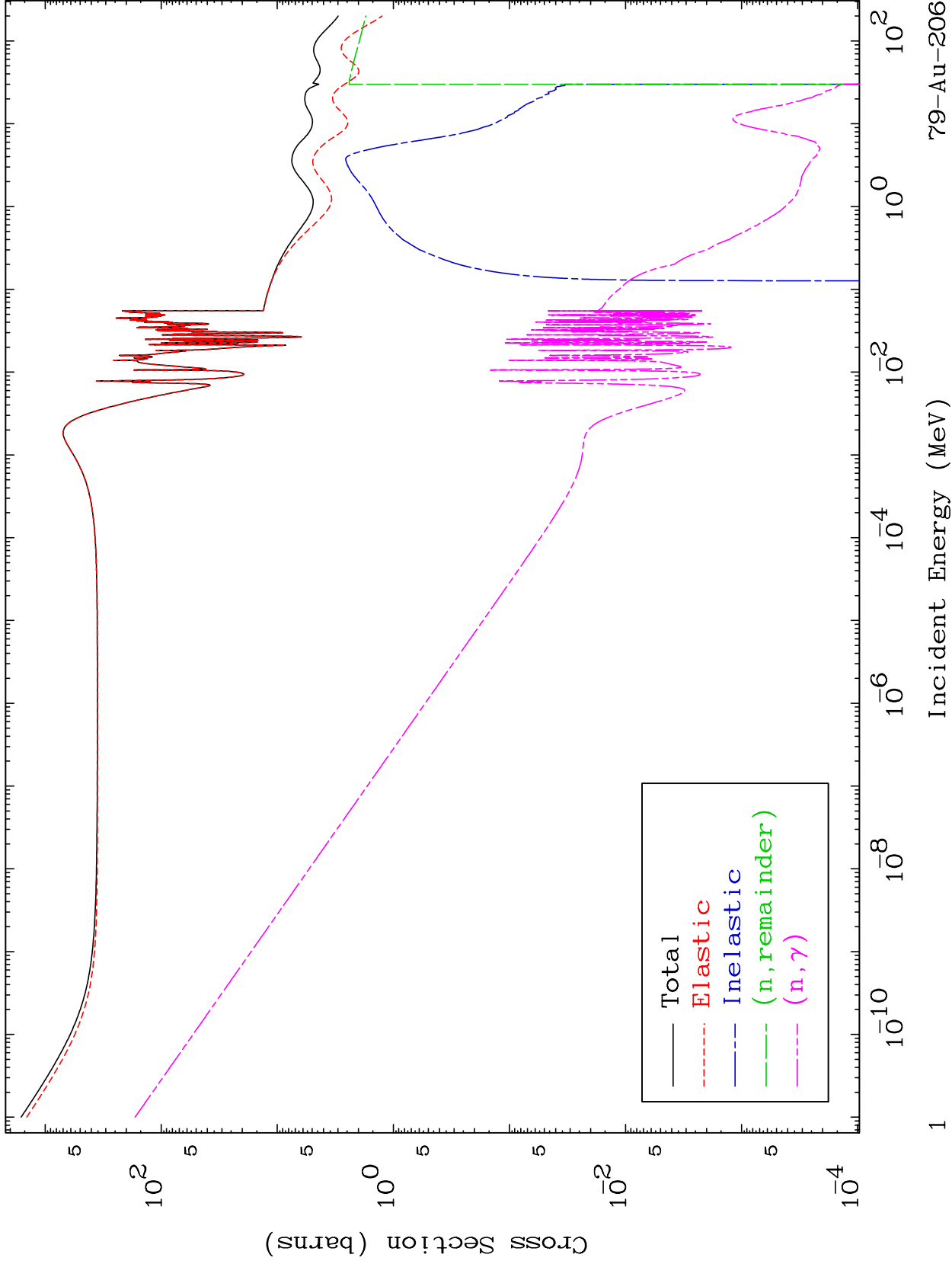
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7952

Major
293 Kelvin Cross Sections

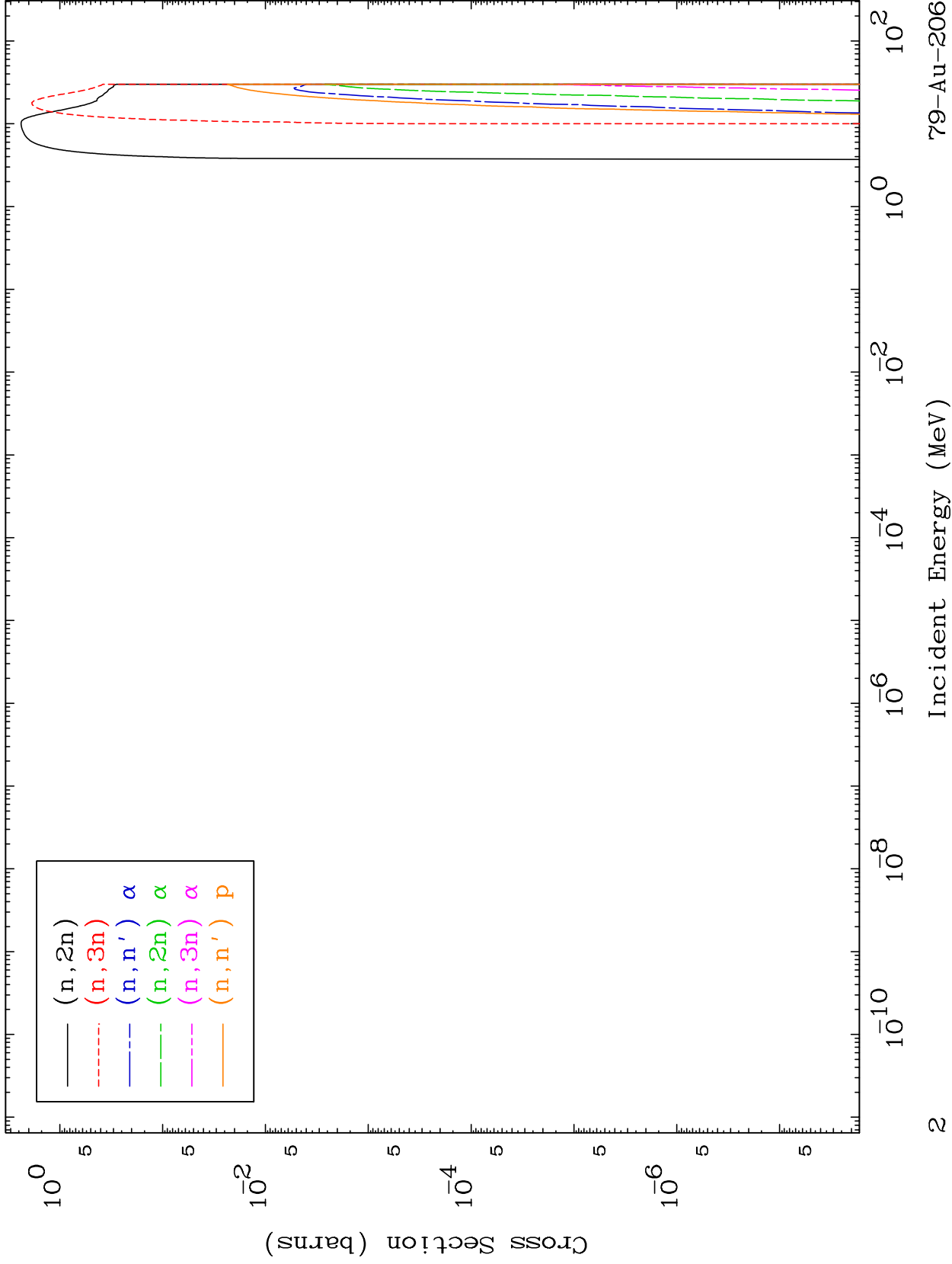
79-Au-206

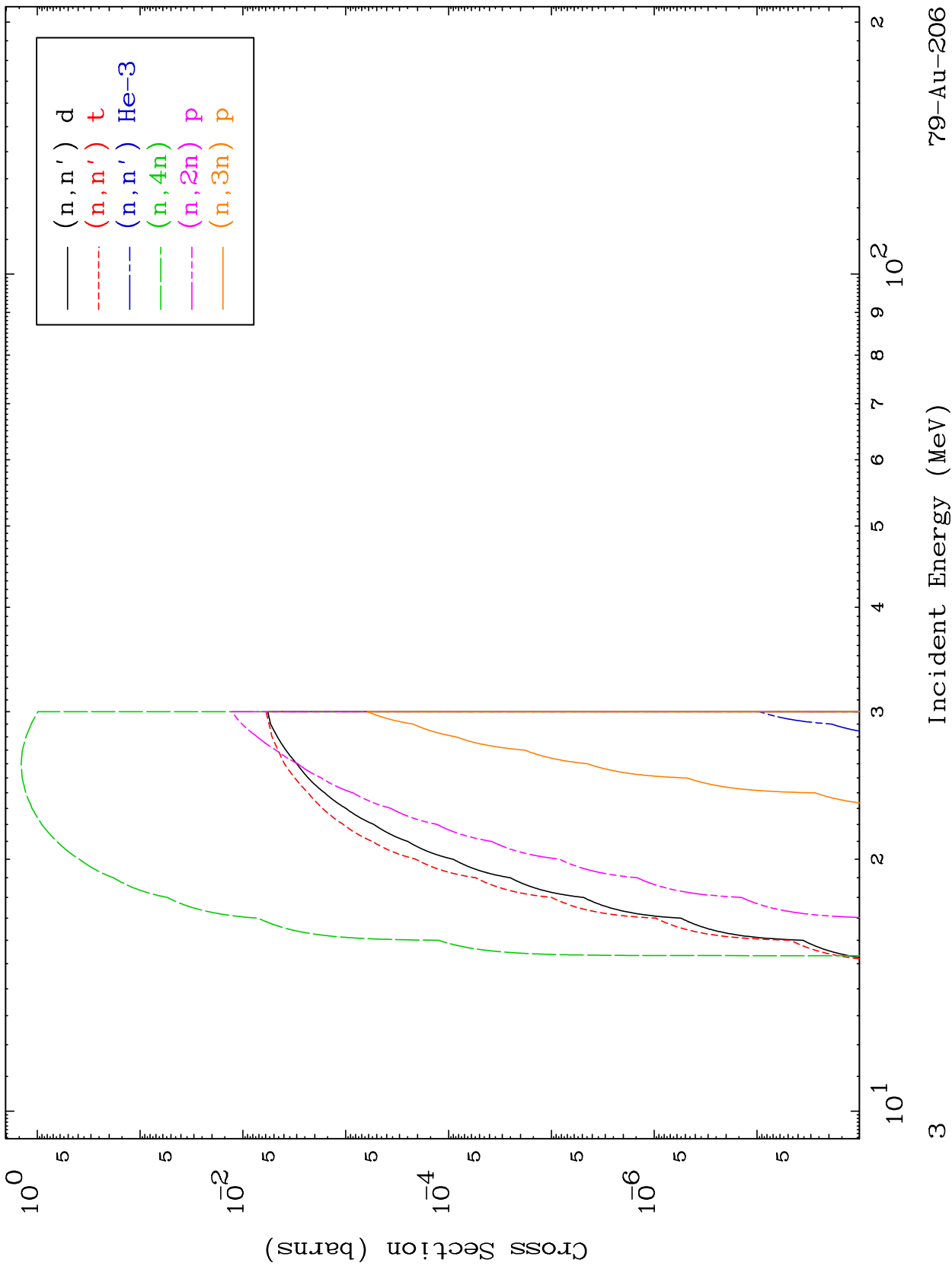


MAT 7952

Neutron Production
293 Kelvin Cross Sections

79-Au-206

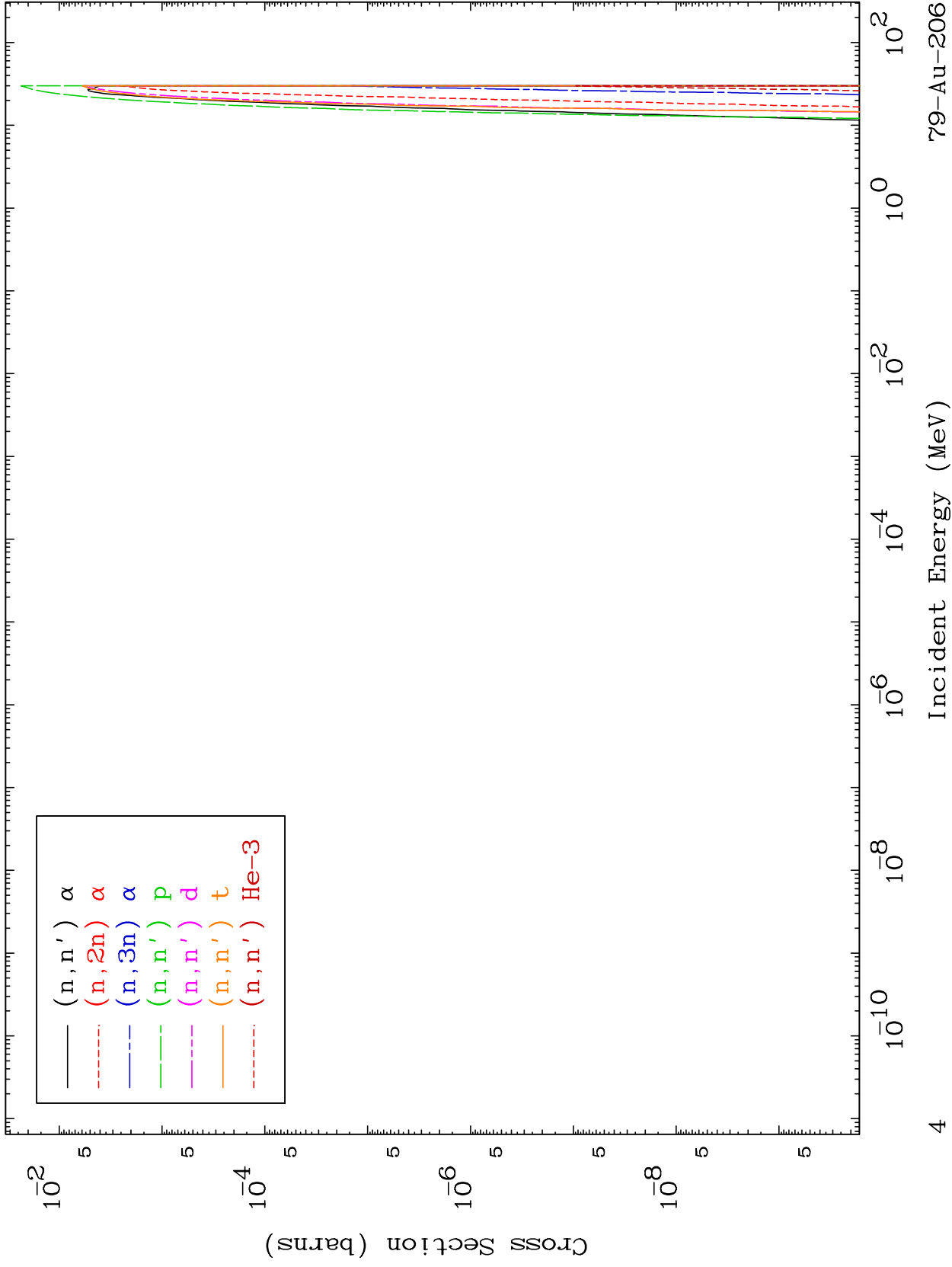




MAT 7952

Charged Particle
293 Kelvin Cross Sections

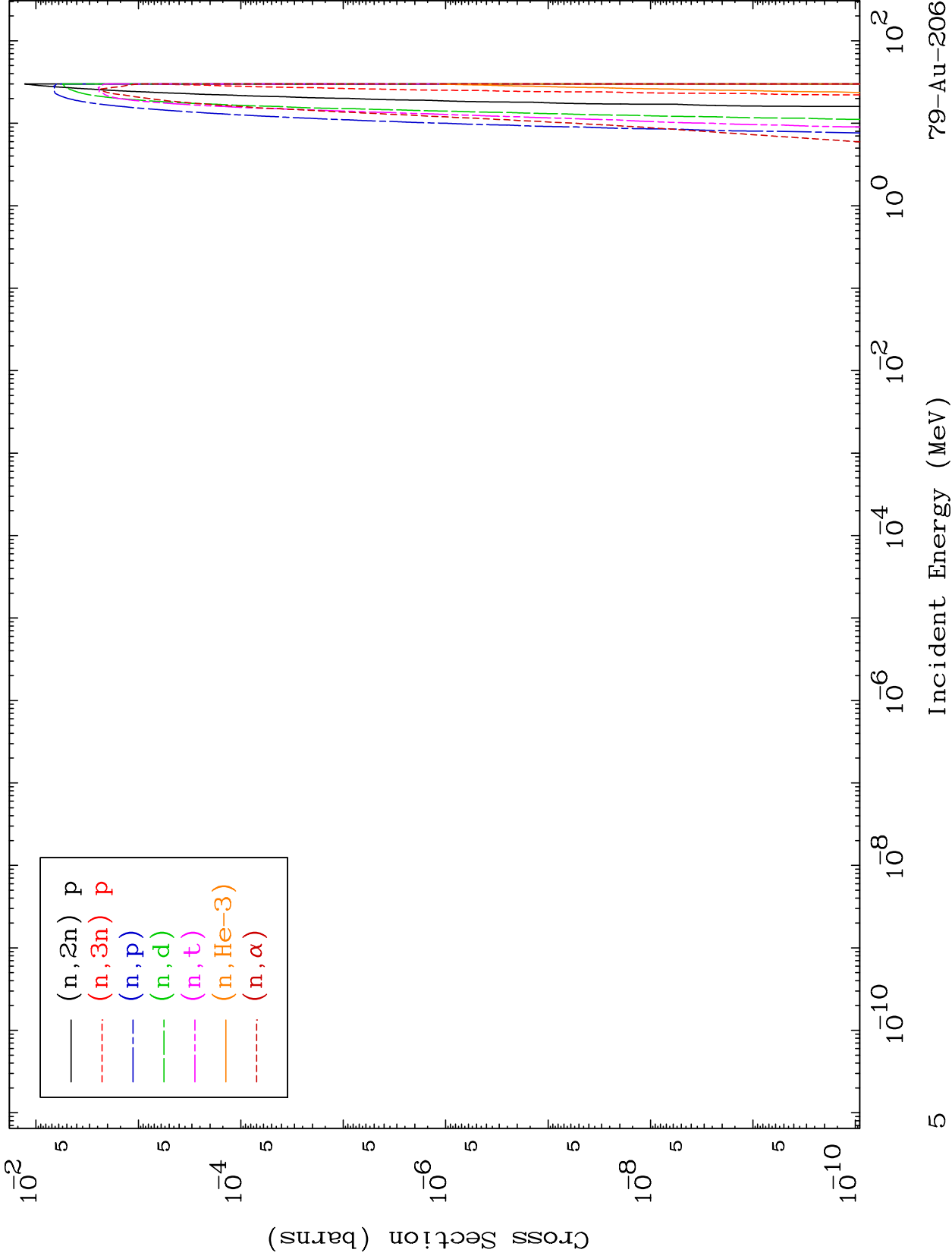
79-Au-206



MAT 7952

Charged Particle
293 Kelvin Cross Sections

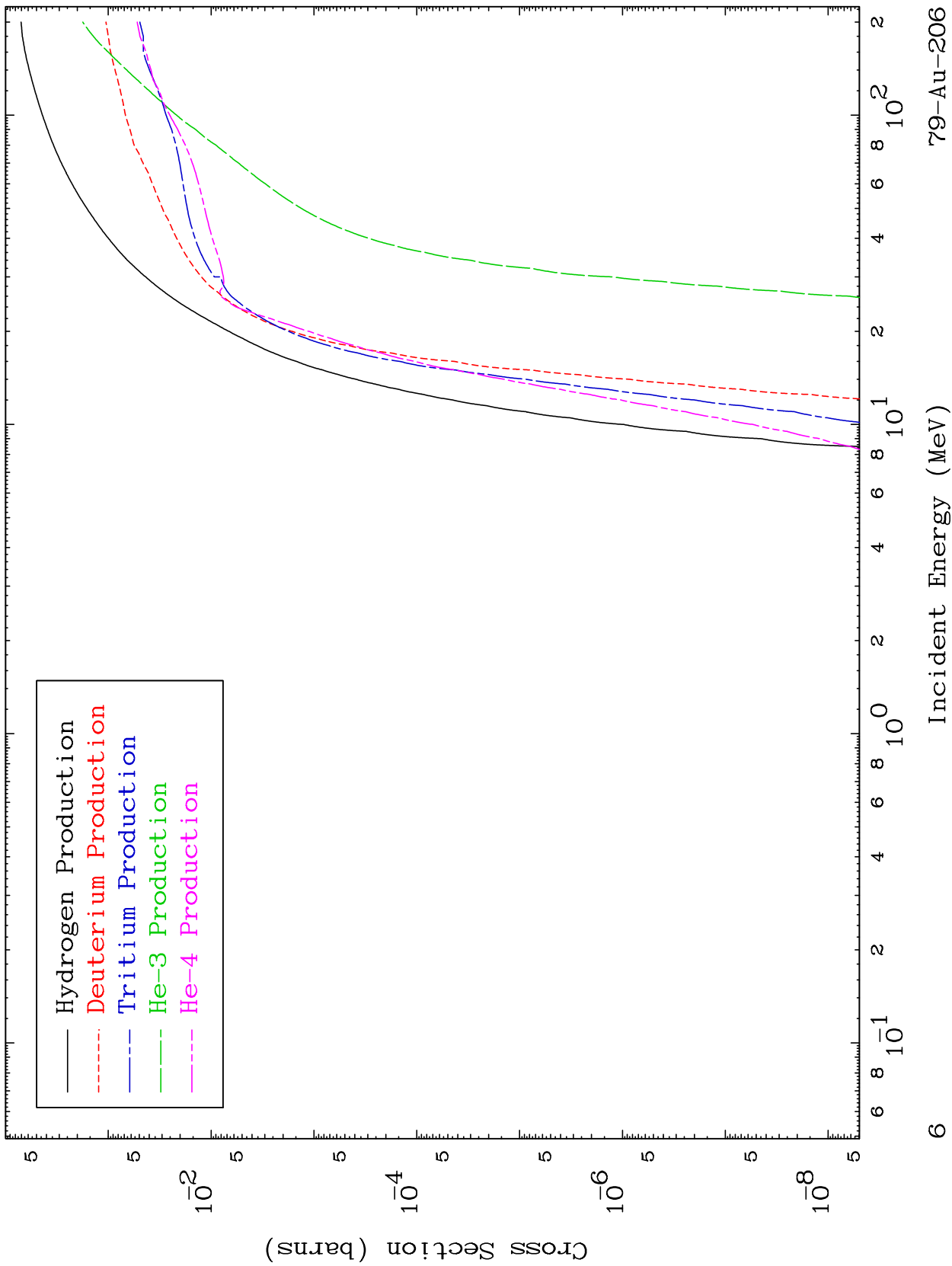
79-Au-206



MAT 7952

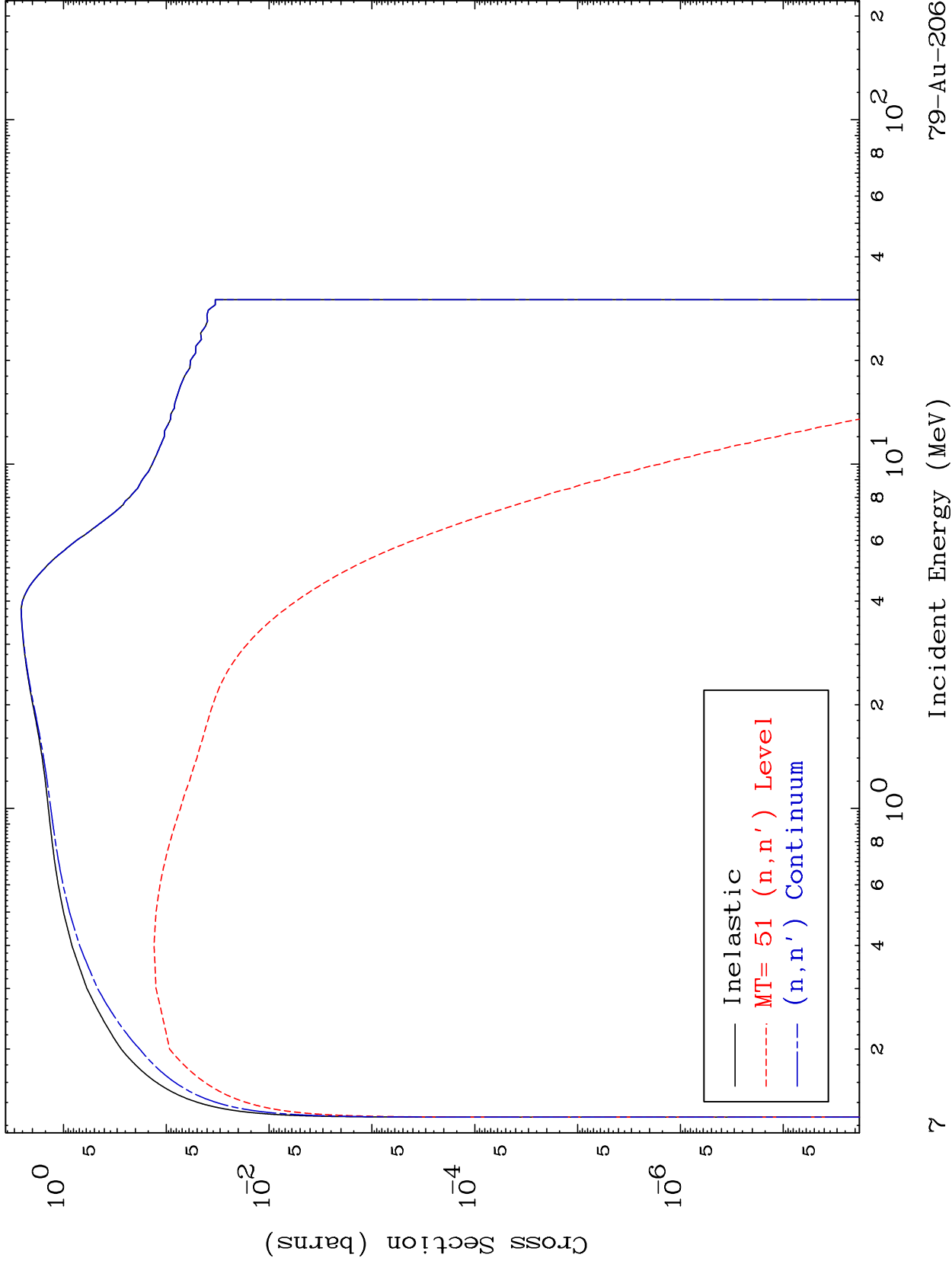
Particle Production
293 Kelvin Cross Sections

79-Au-206



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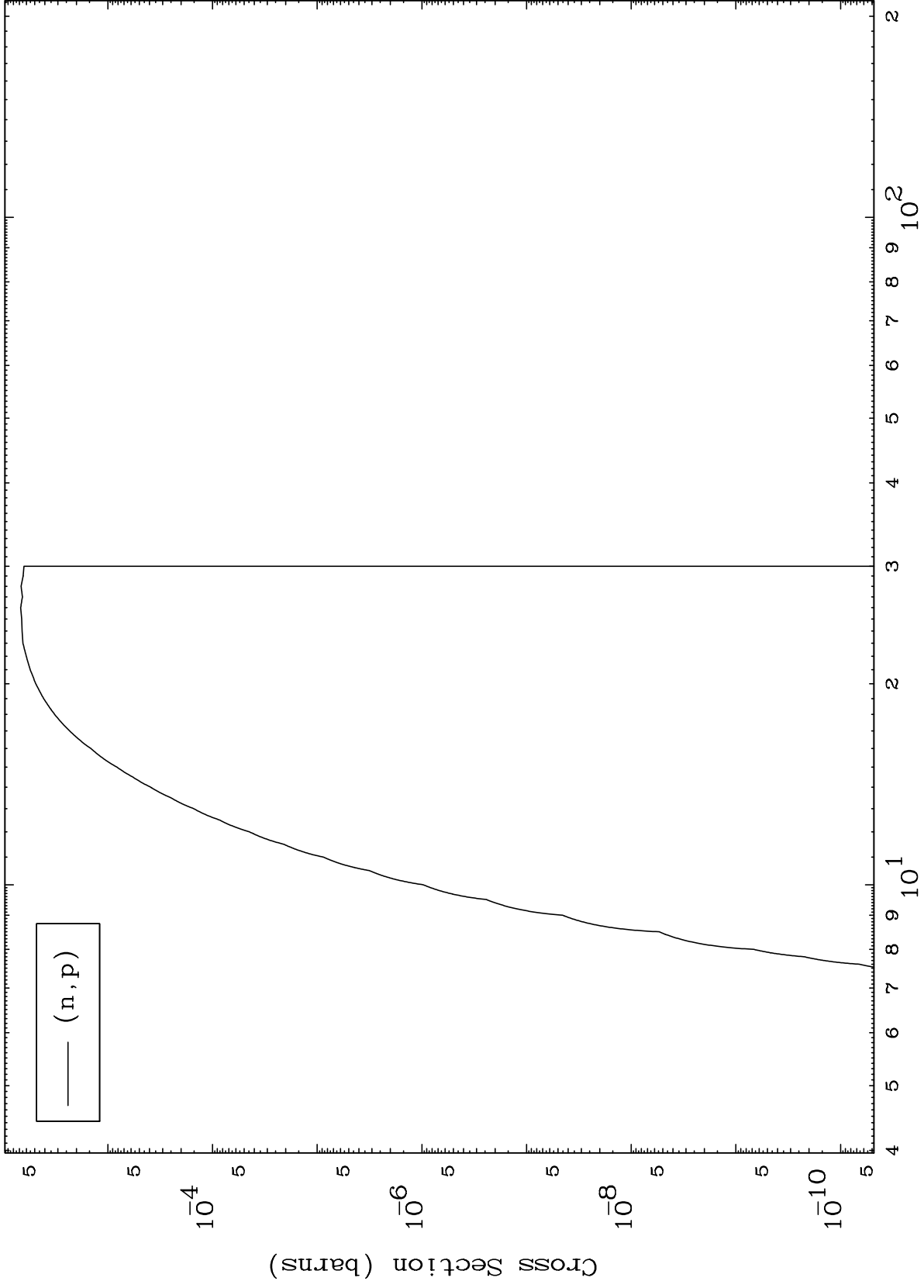
79-Au-206



MAT 7952

(n,p) Levels
293 Kelvin Cross Sections

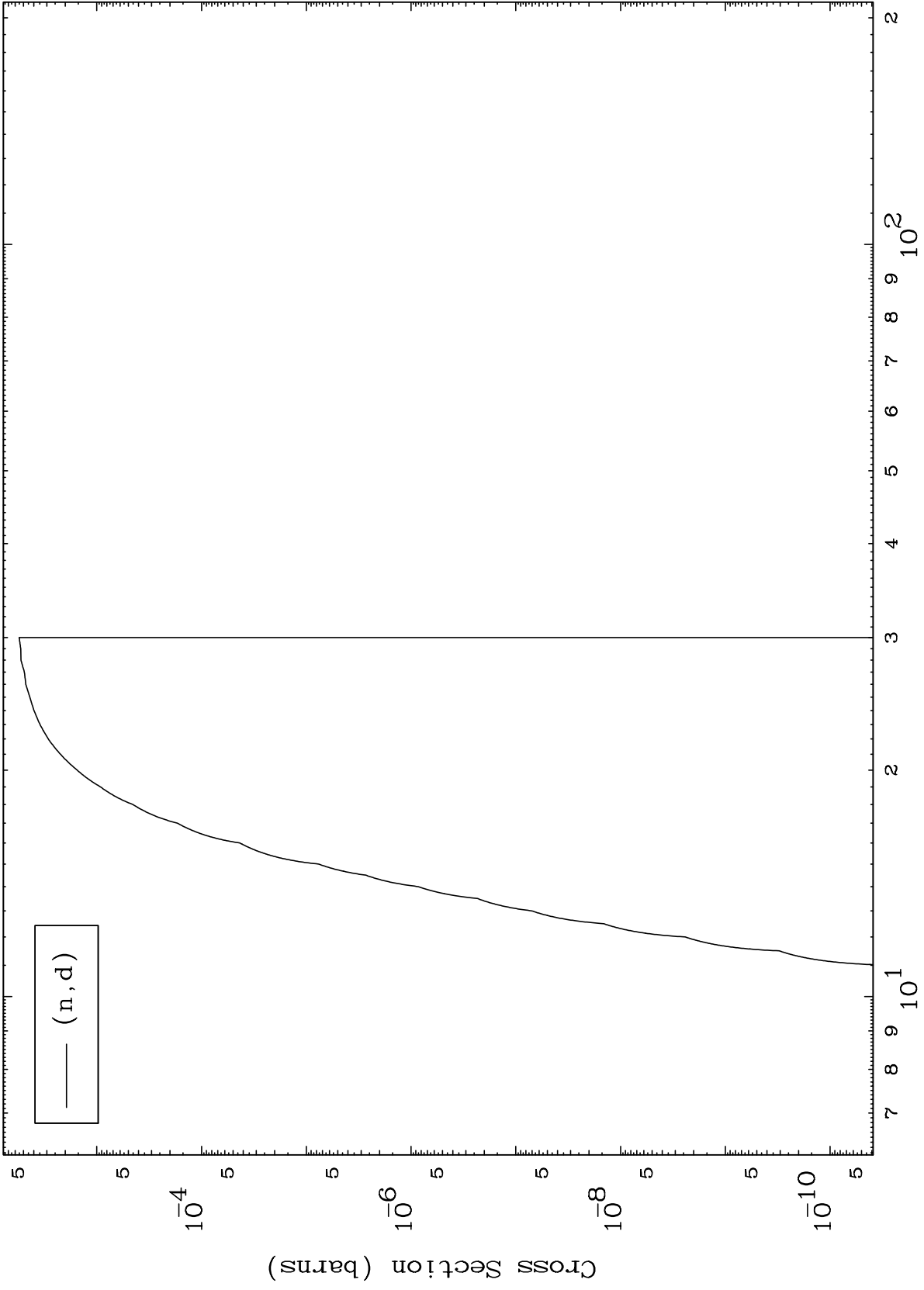
79-Au-206



MAT 7952

(n,d) Levels
293 Kelvin Cross Sections

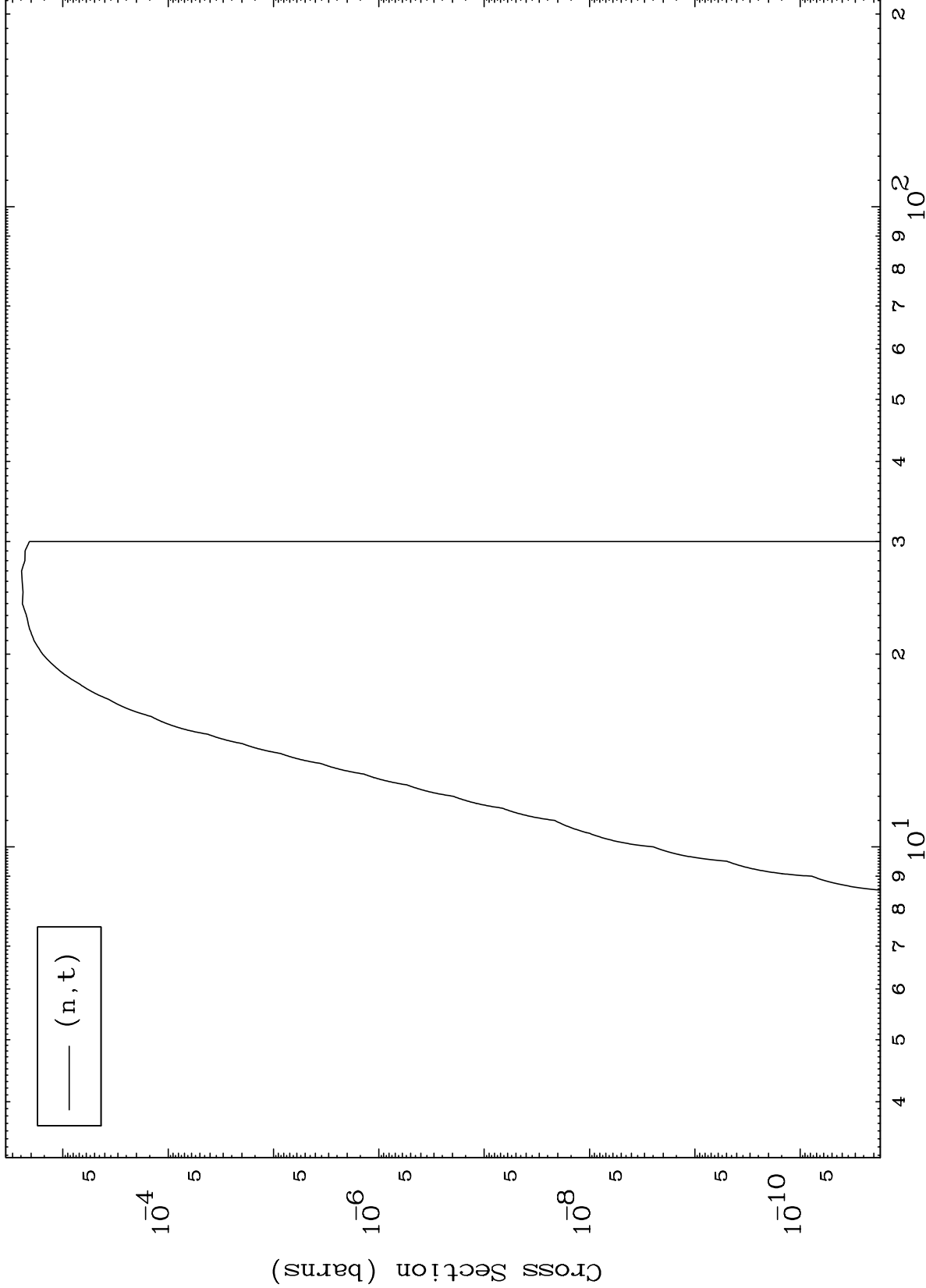
79-Au-206



MAT 7952

(n,t) Levels
293 Kelvin Cross Sections

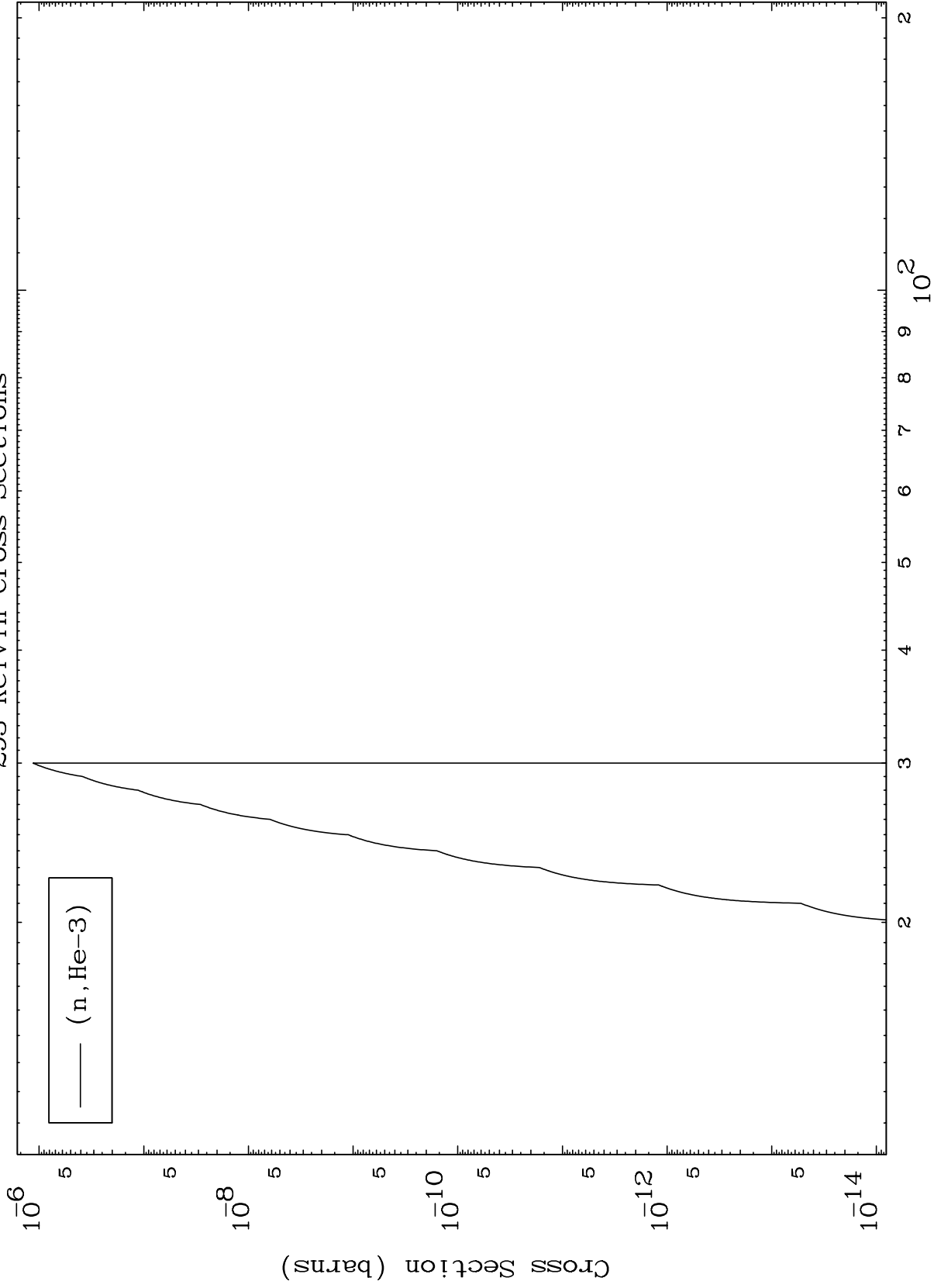
79-Au-206



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Incident Energy (MeV)

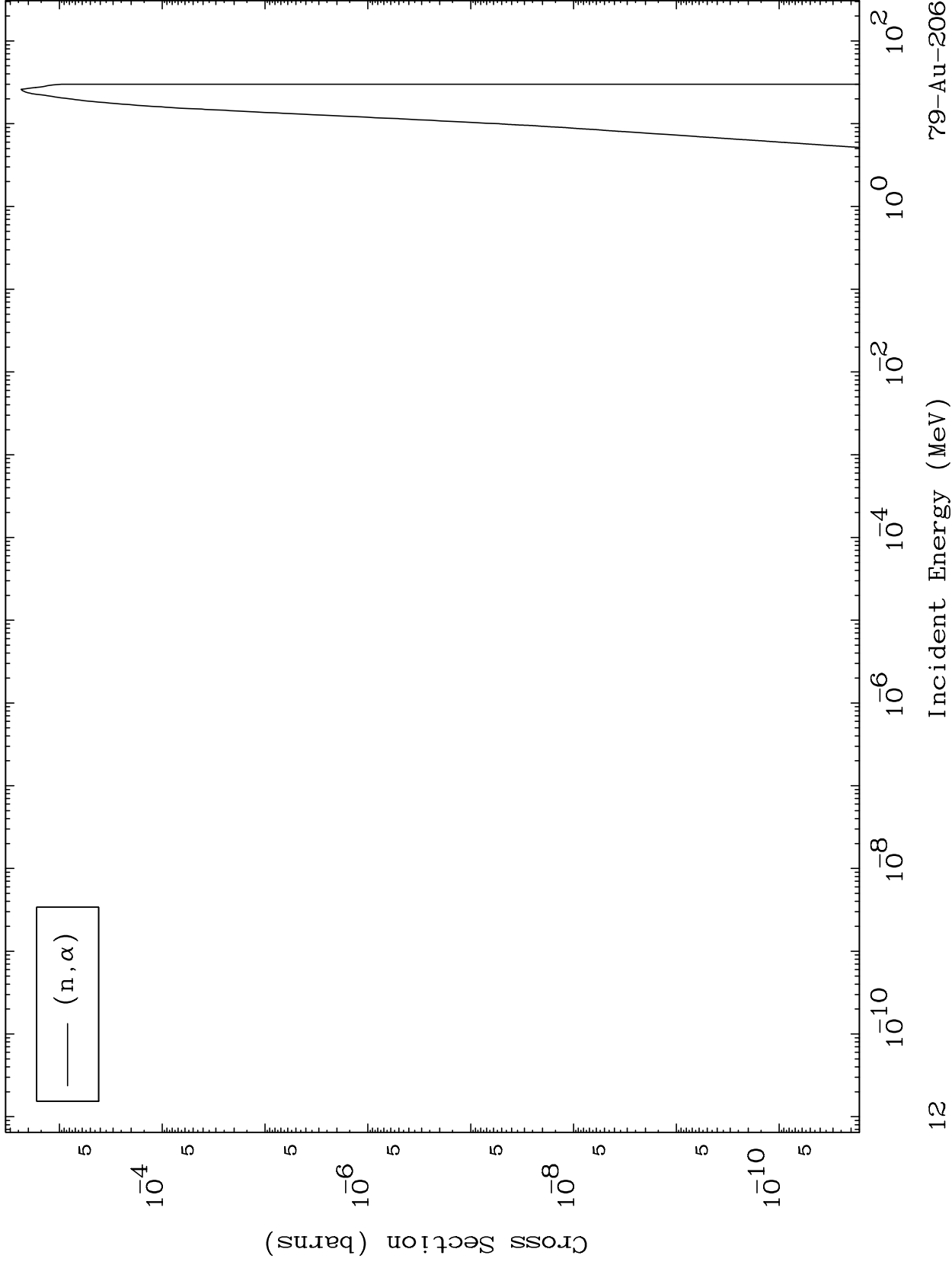
79-Au-206



MAT 7952

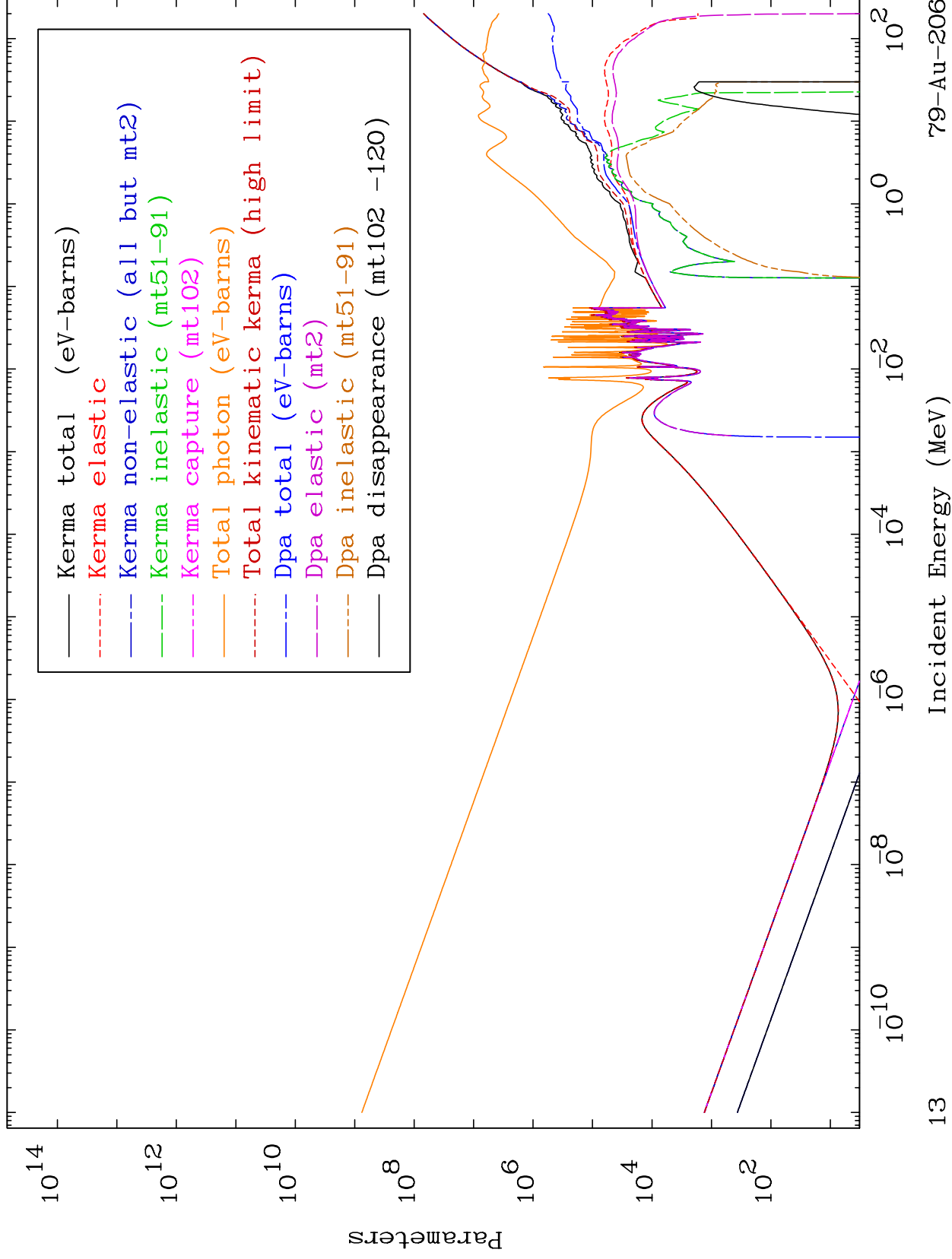
(n, α) Levels
293 Kelvin Cross Sections

79-Au-206



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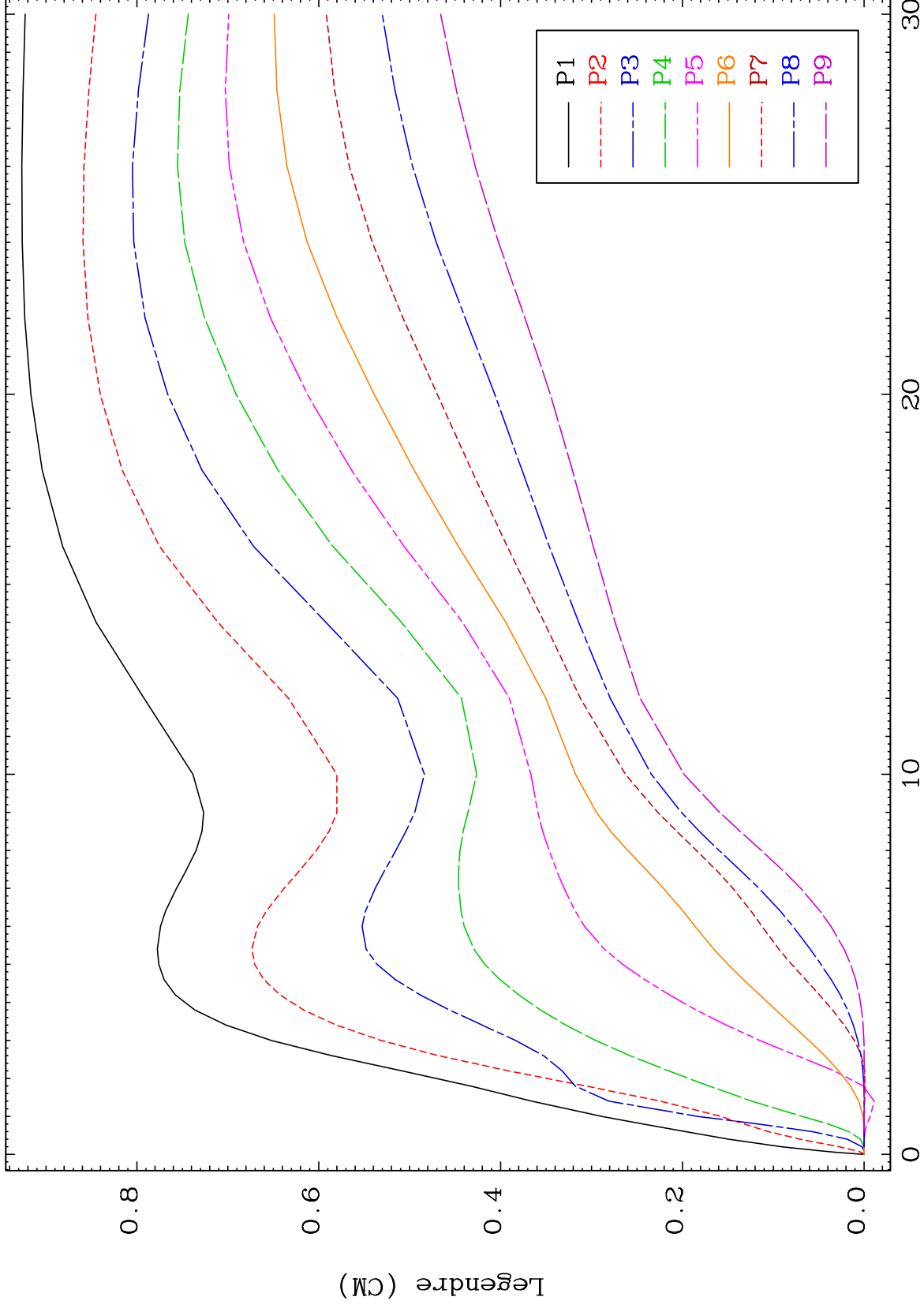
79-Au-206



MAT 7952

79-Au-206

Elastic Legendre Coefficients



79-Au-206

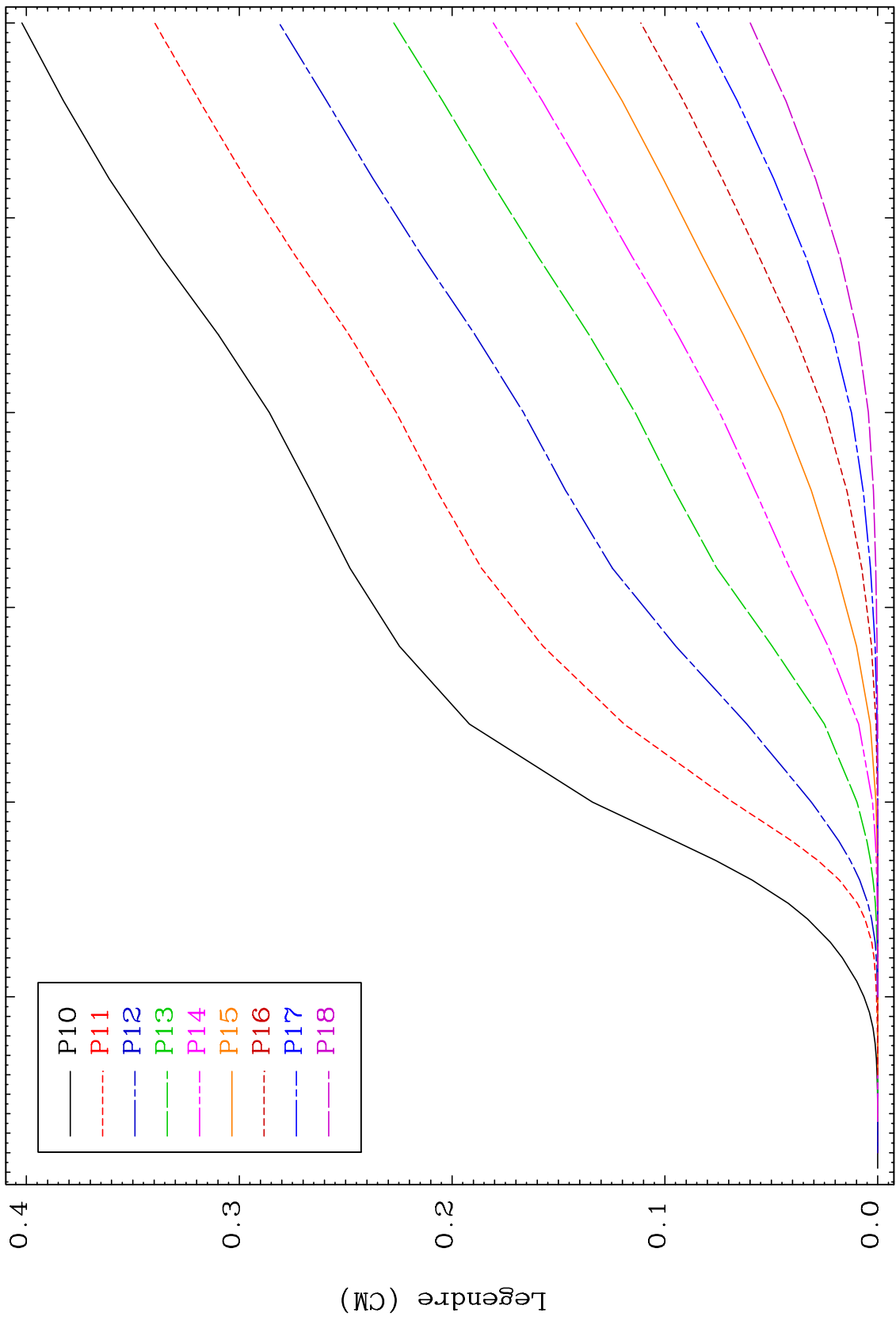
Incident Energy (MeV)

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Elastic Legendre Coefficients

79-Au-206



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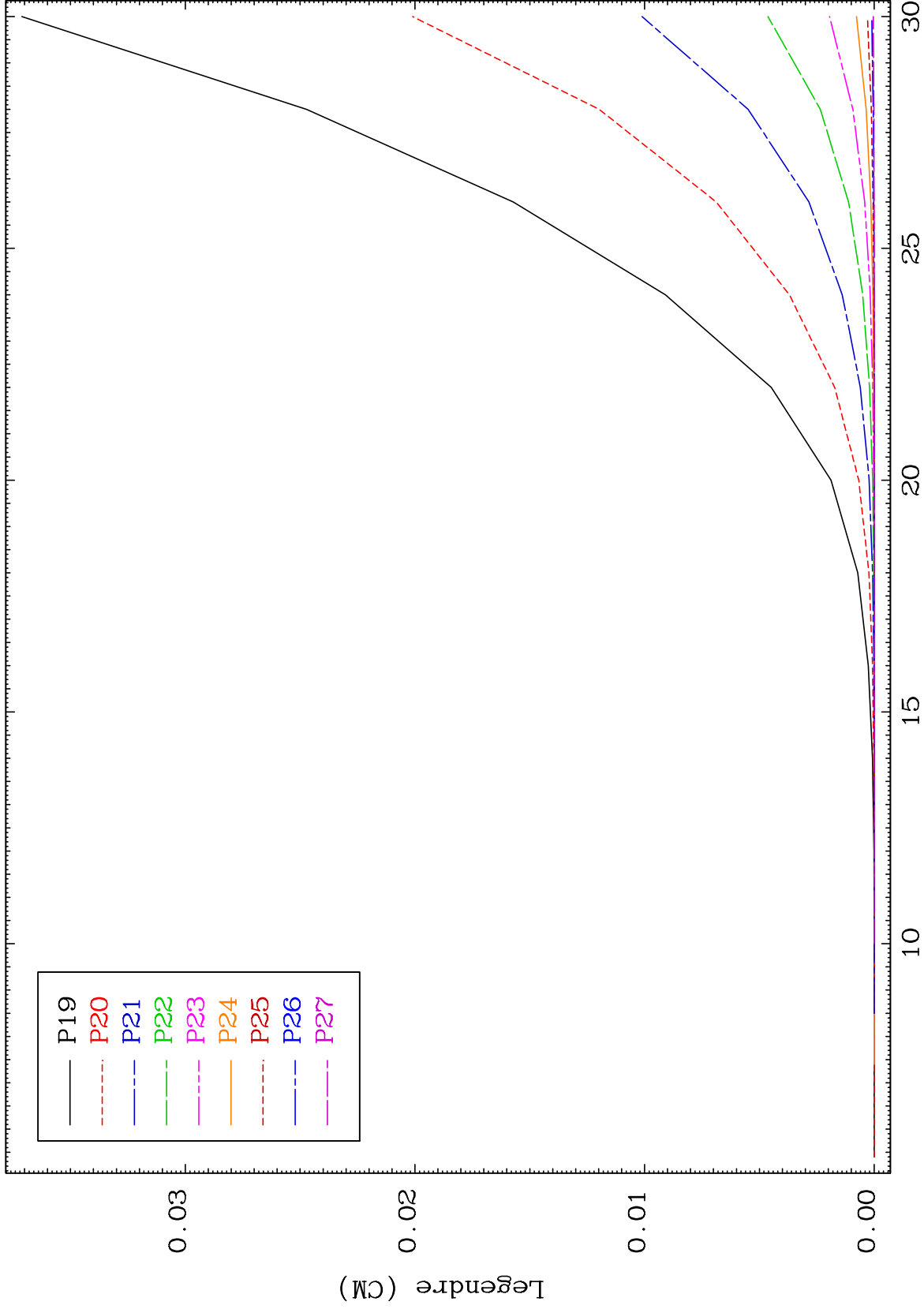
Incident Energy (MeV)

79-Au-206

MAT 7952

Elastic Legendre Coefficients

79-Au-206



16

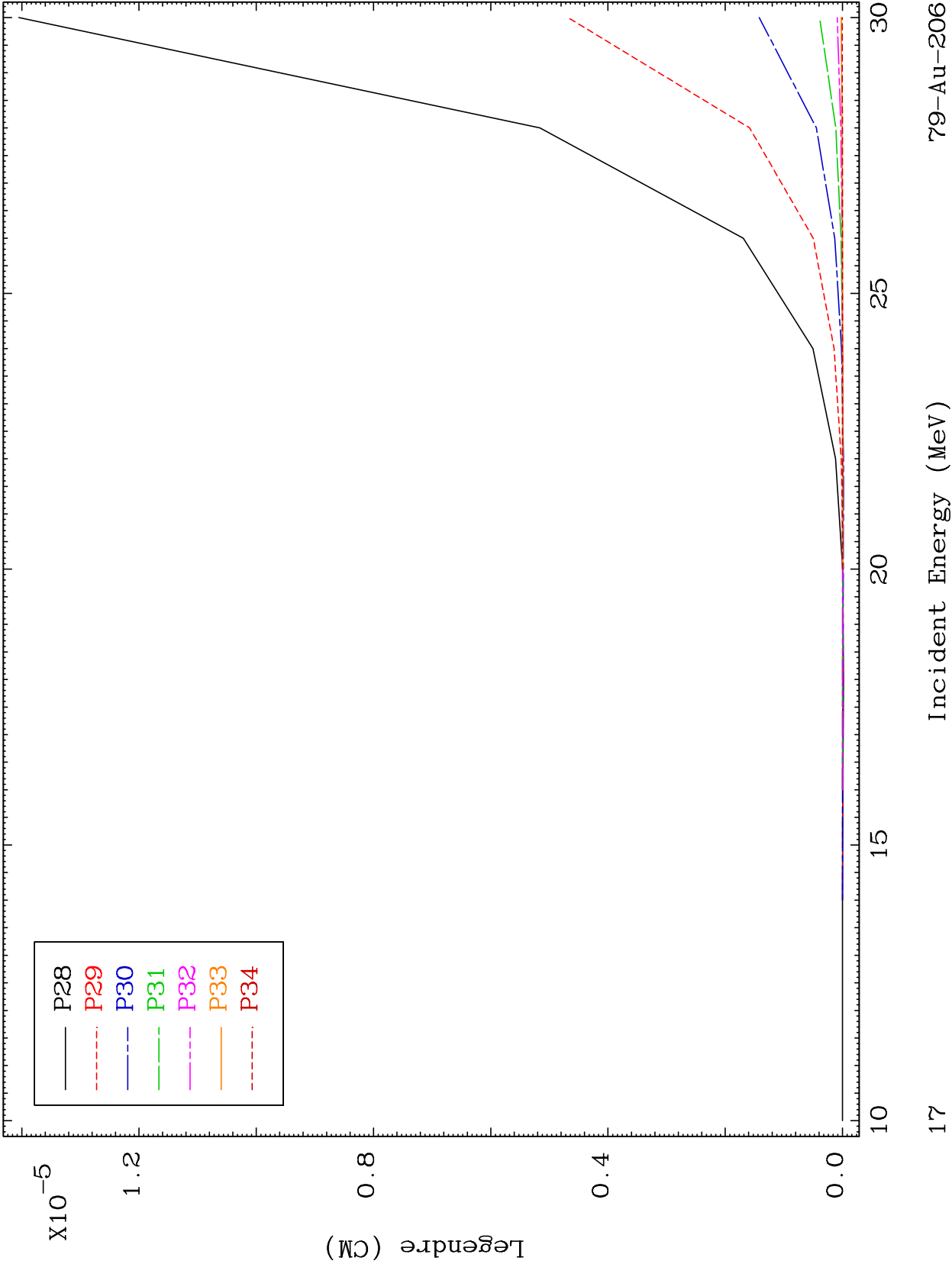
Incident Energy (MeV)

79-Au-206

MAT 7952

Elastic Legendre Coefficients

79-Au-206



17

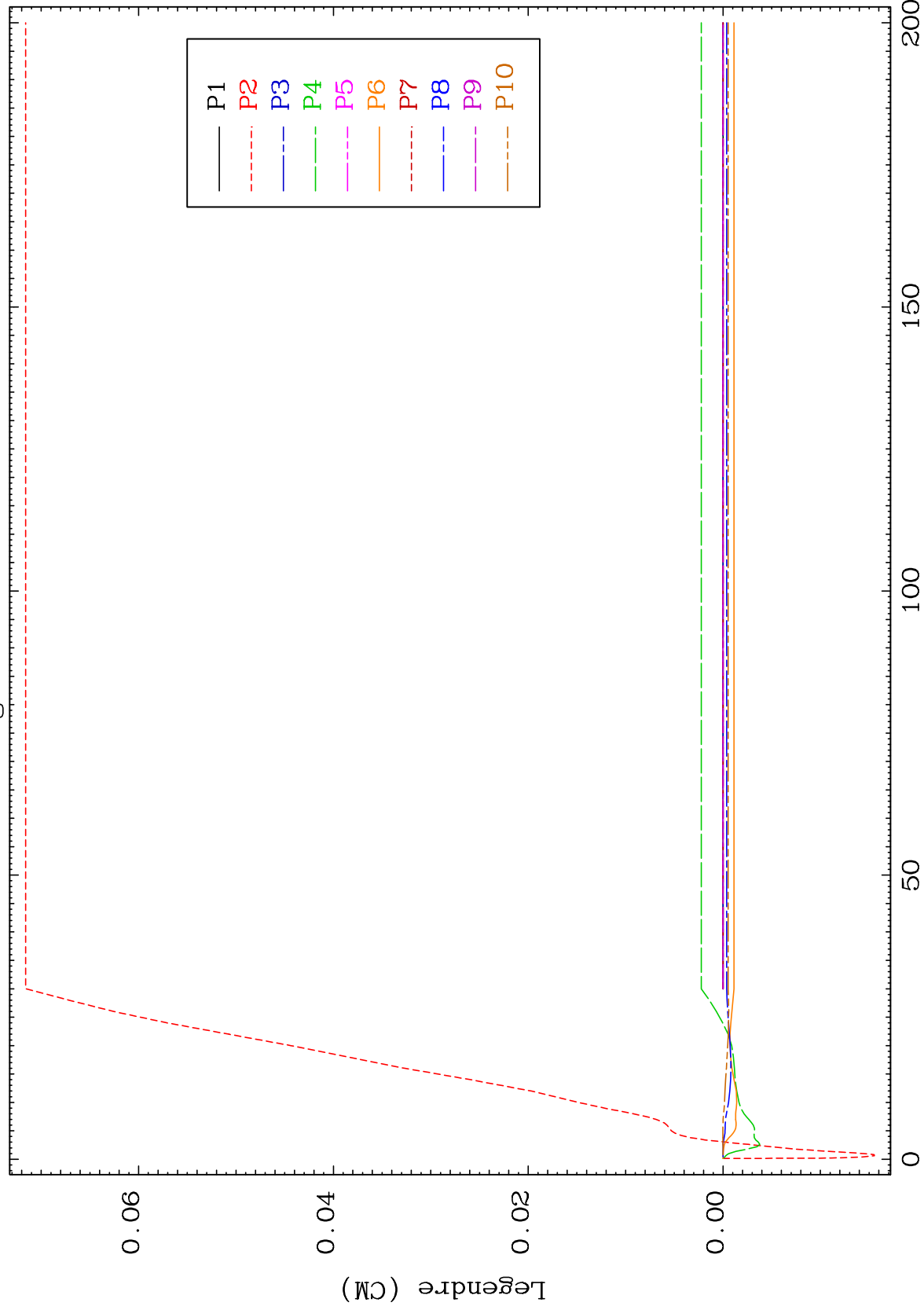
Incident Energy (MeV)

79-Au-206

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MT= 51 (n,n') Level
Legendre Coefficients

79-Au-206



79-Au-206

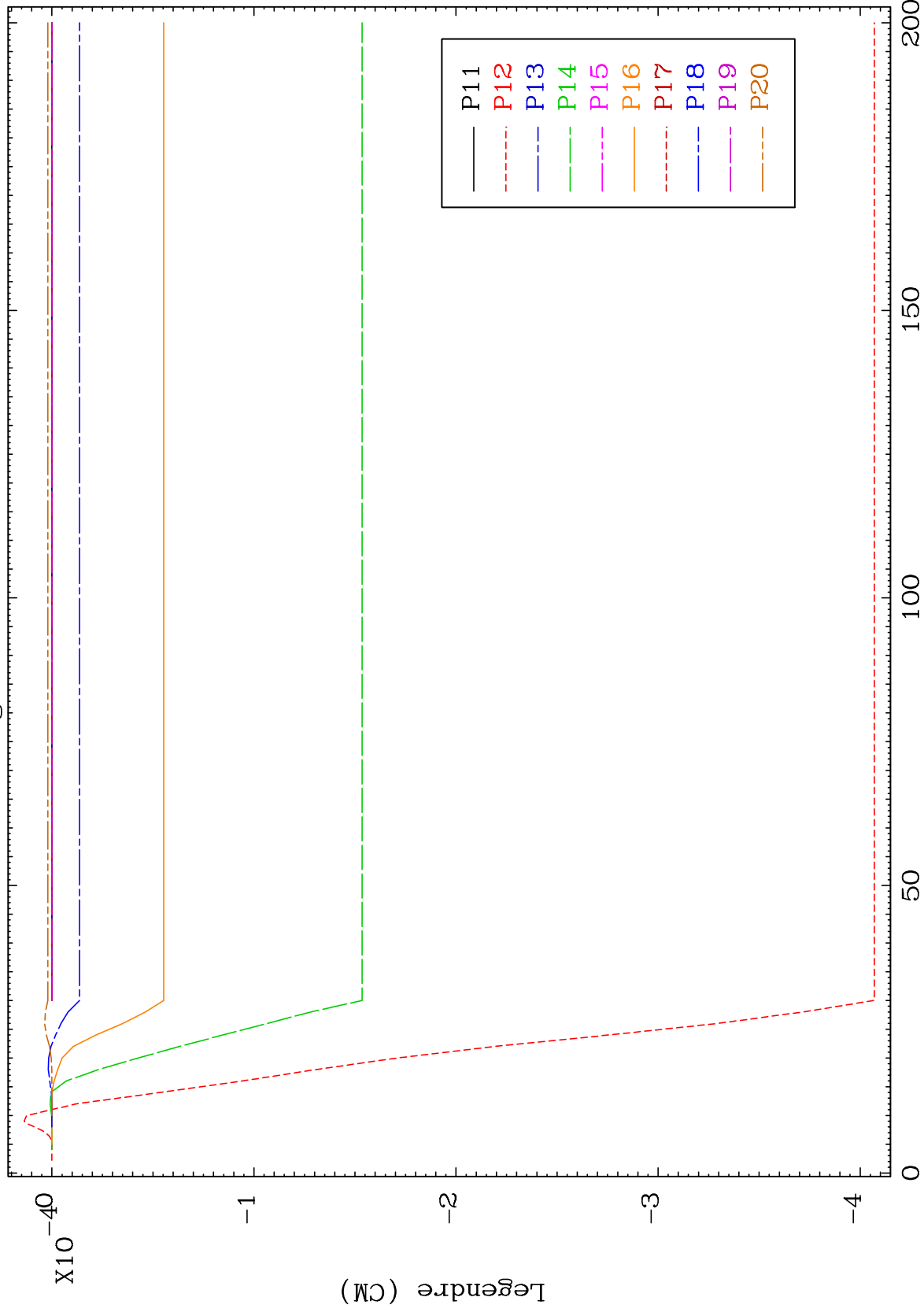
Incident Energy (MeV)

18

MAT 7952

MT= 51 (n,n') Level
Legendre Coefficients

79-Au-206



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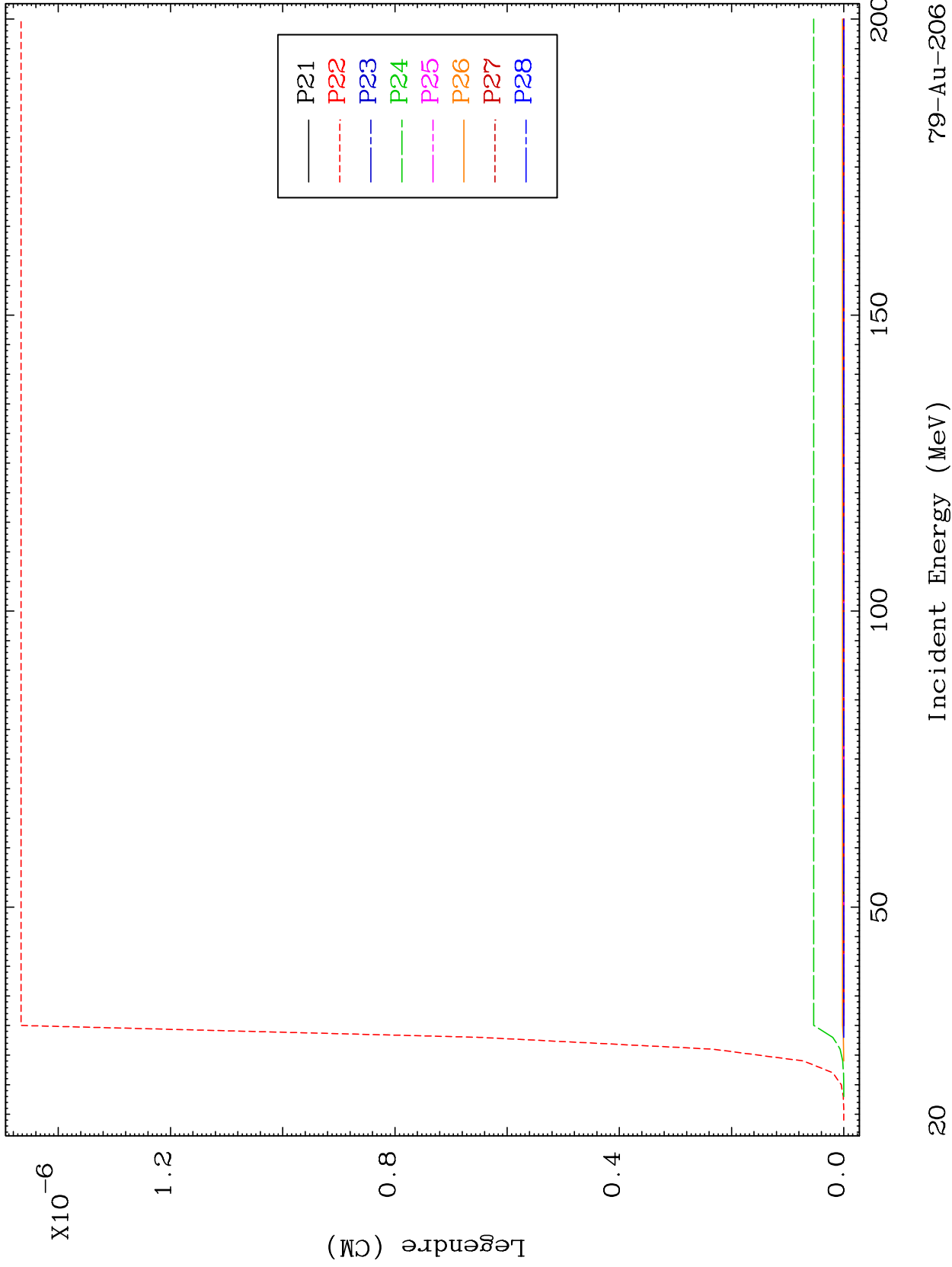
Incident Energy (MeV)

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MAT 7952

MT= 51 (n,n') Level
Legendre Coefficients

79-Au-206



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Fission

⁷⁹Au-206

Radionuclide Production Cross Section

