

Program EVALPLOT
(Version 2018-1)

by

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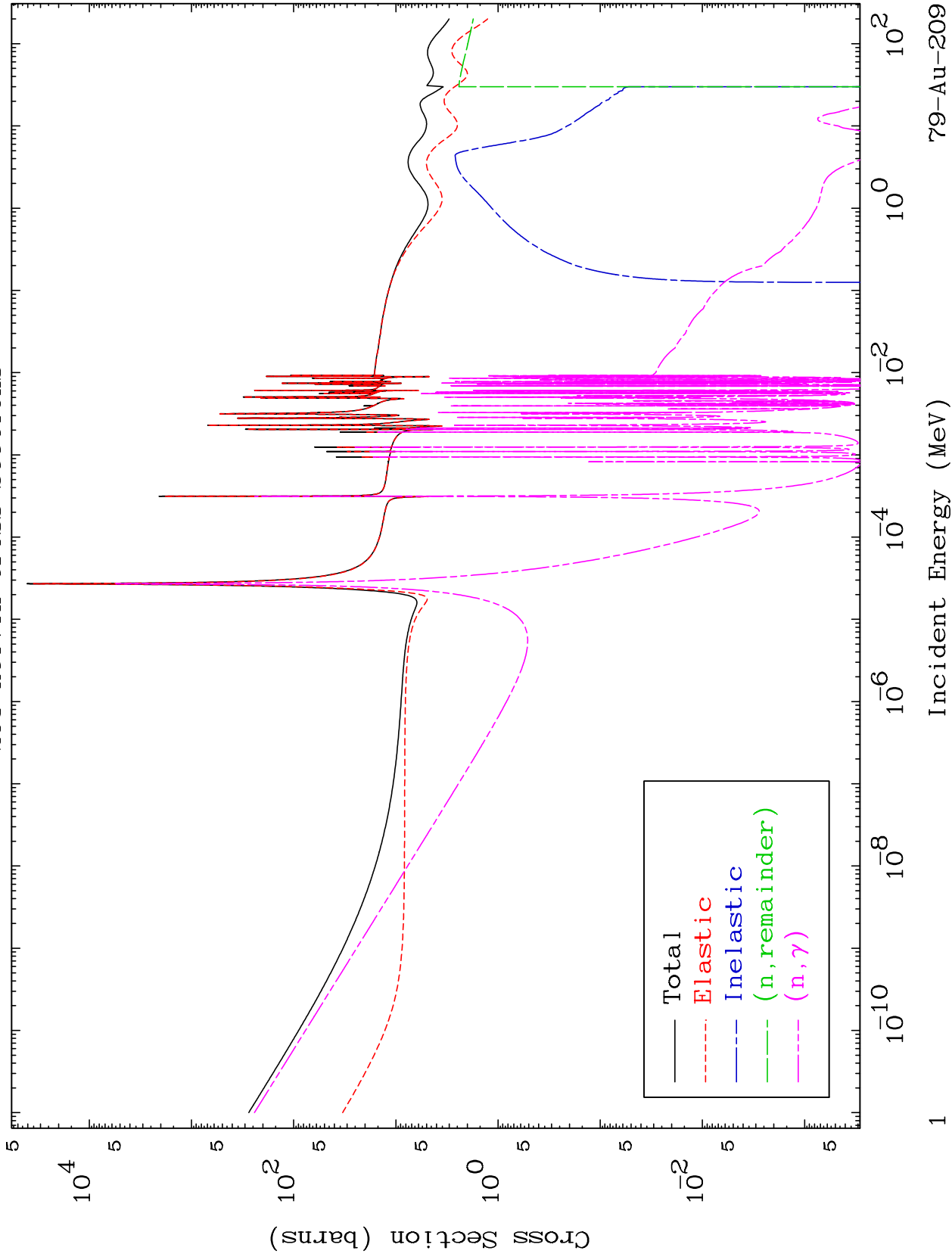
Press Mouse Button to Start

MAT 7961

Major

293 Kelvin Cross Sections

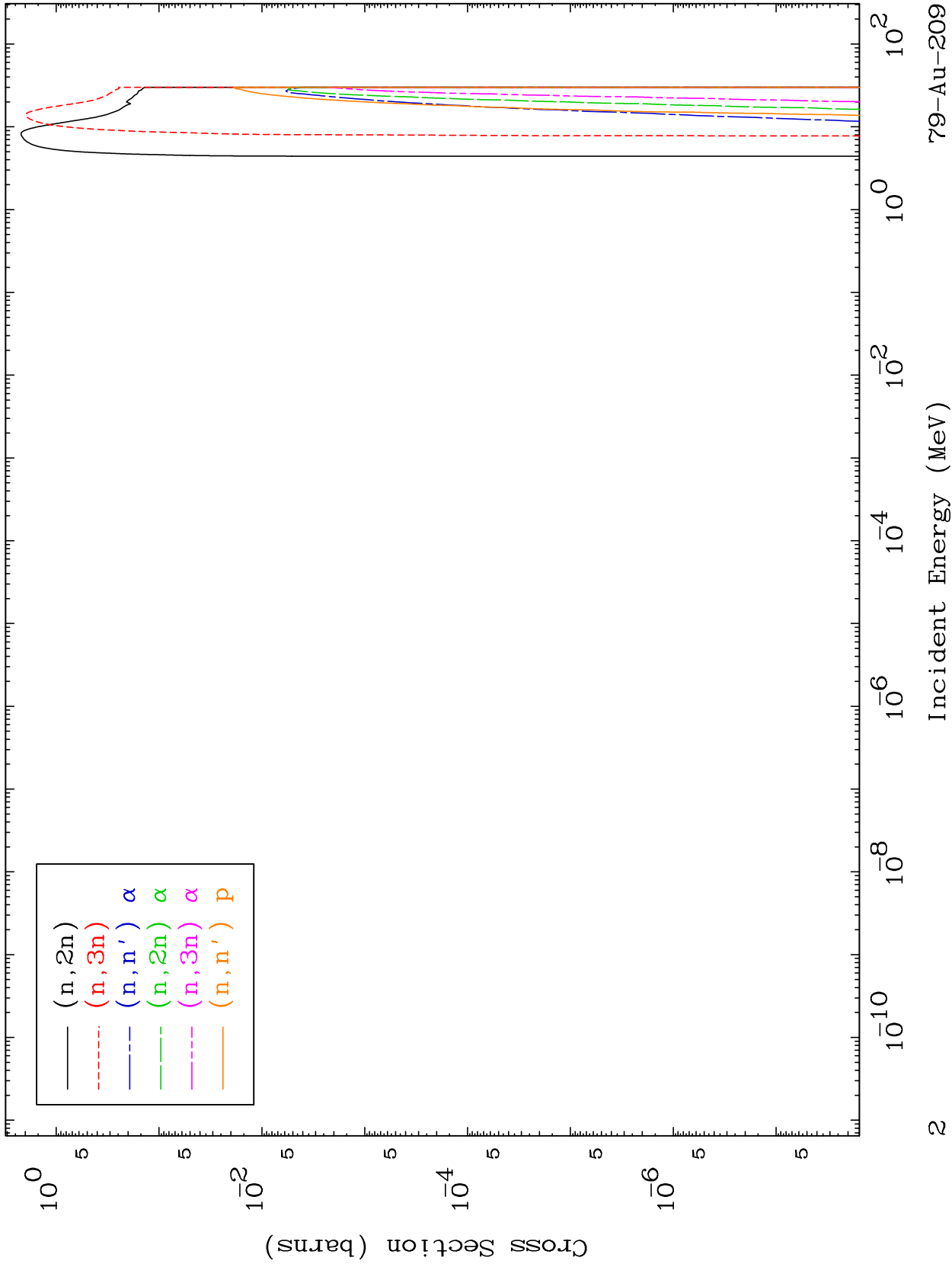
79-Au-209

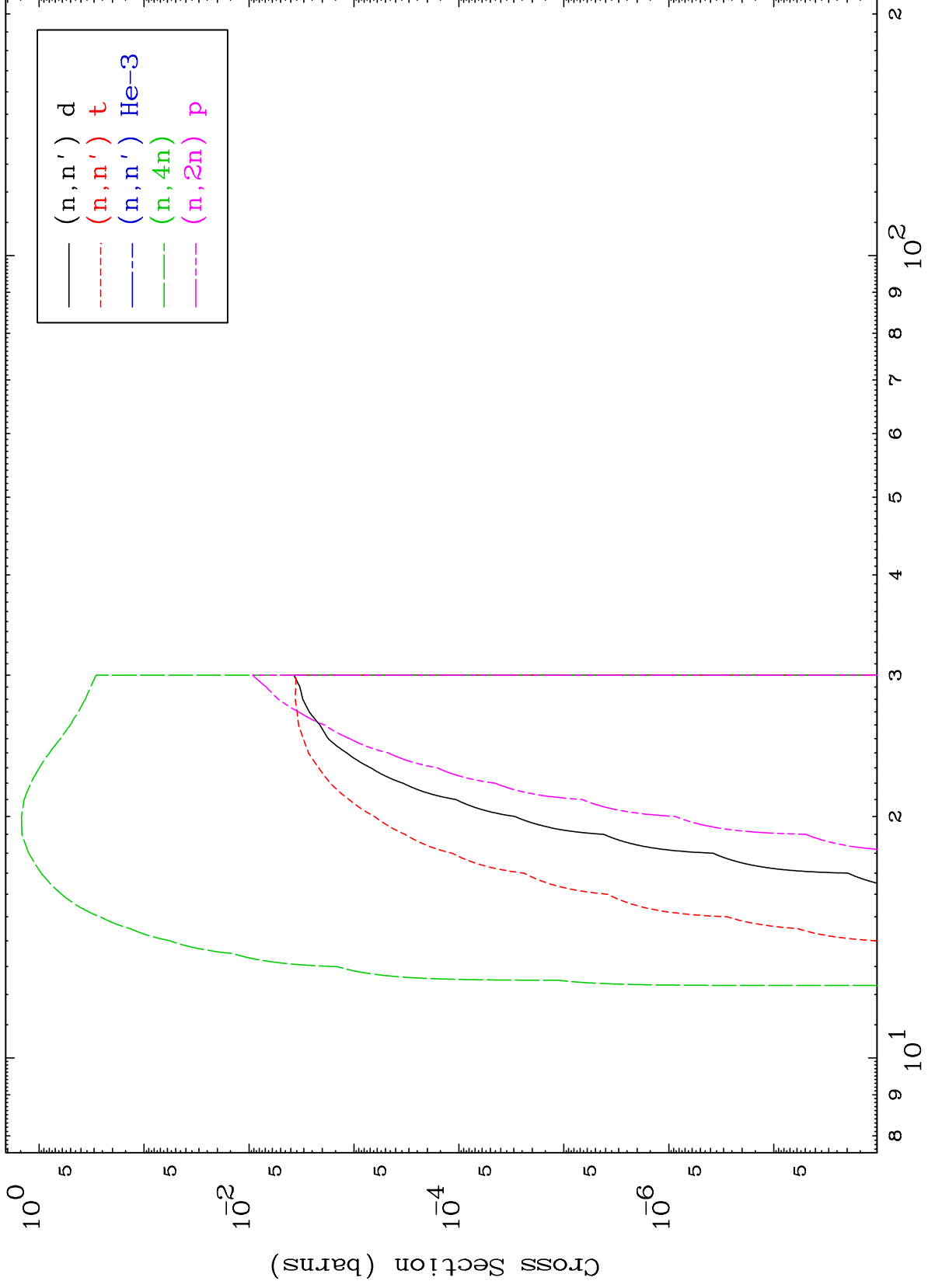


MAT 7961

Neutron Production
293 Kelvin Cross Sections

79-Au-209

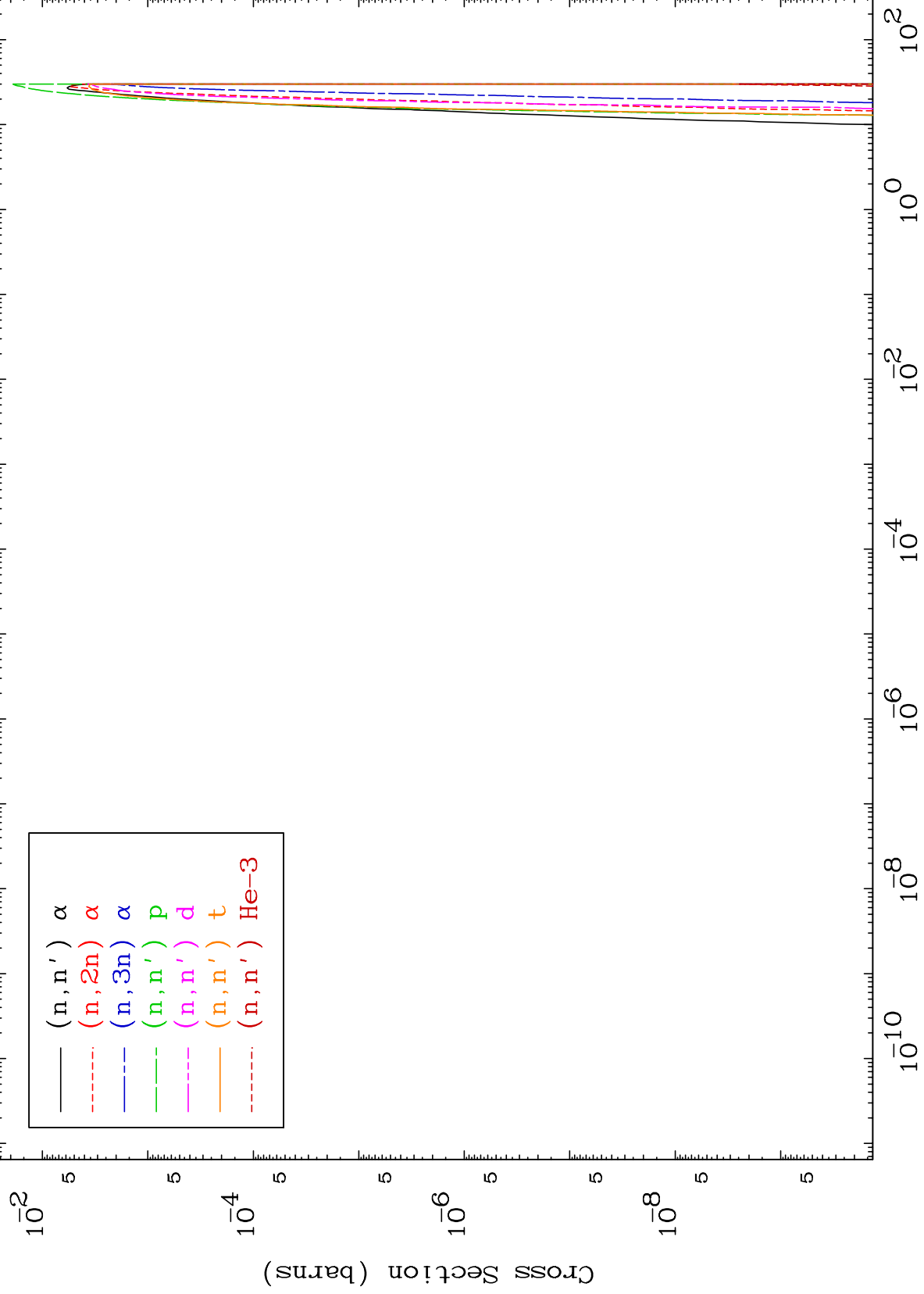




MAT 7961

Charged Particle
293 Kelvin Cross Sections

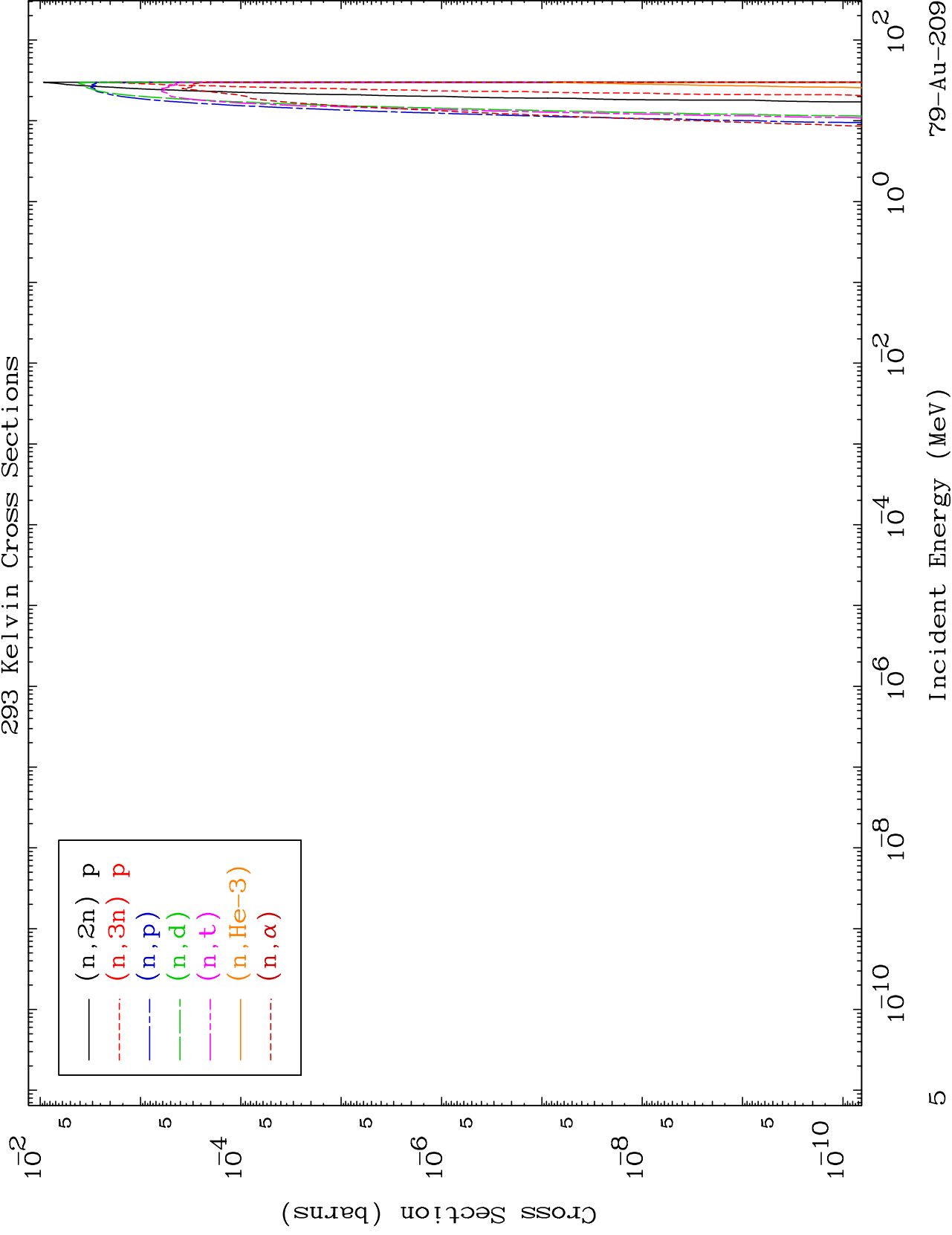
79-Au-209



MAT 7961

Charged Particle
293 Kelvin Cross Sections

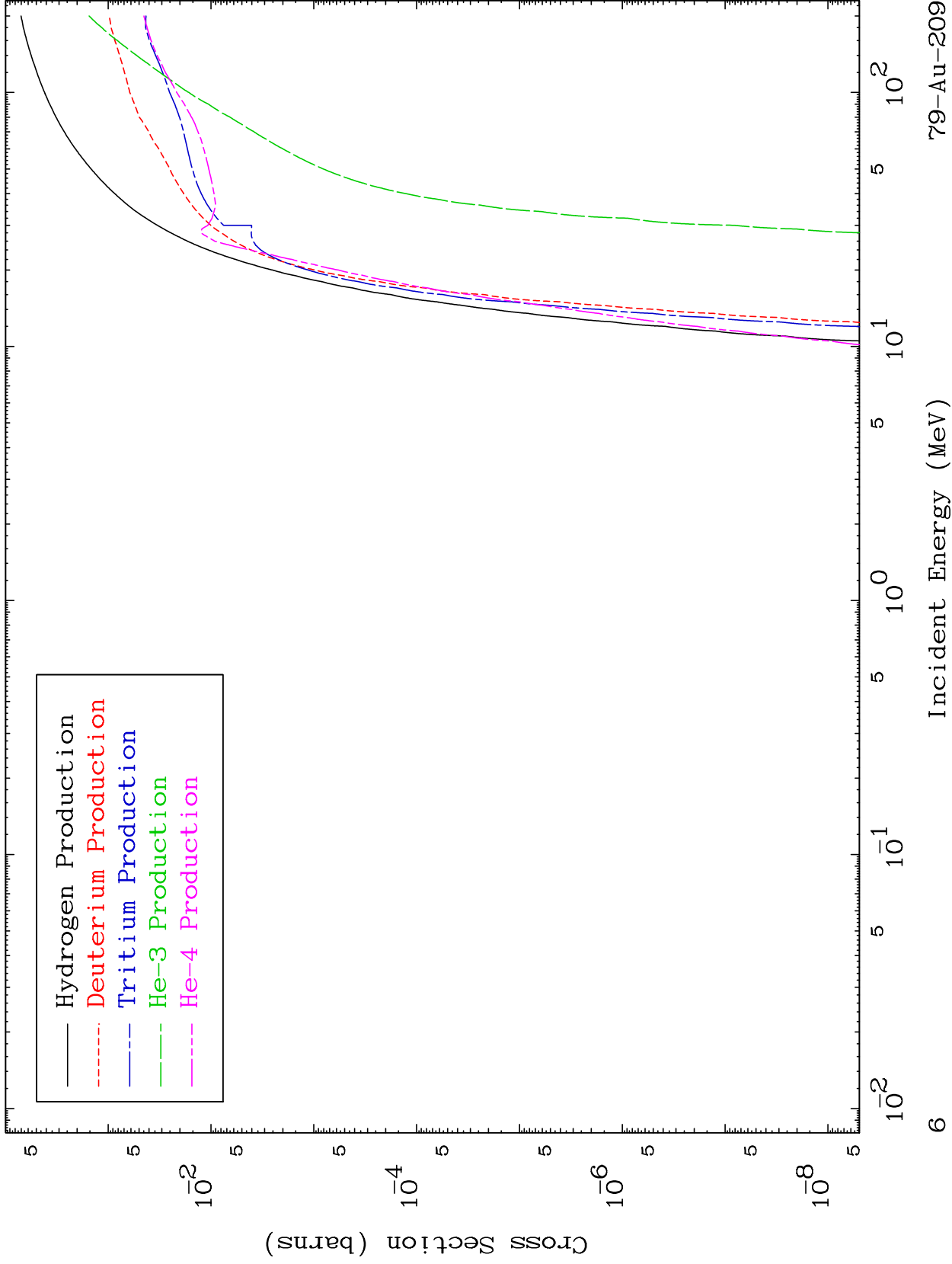
79-Au-209



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Particle Production
293 Kelvin Cross Sections

79-Au-209



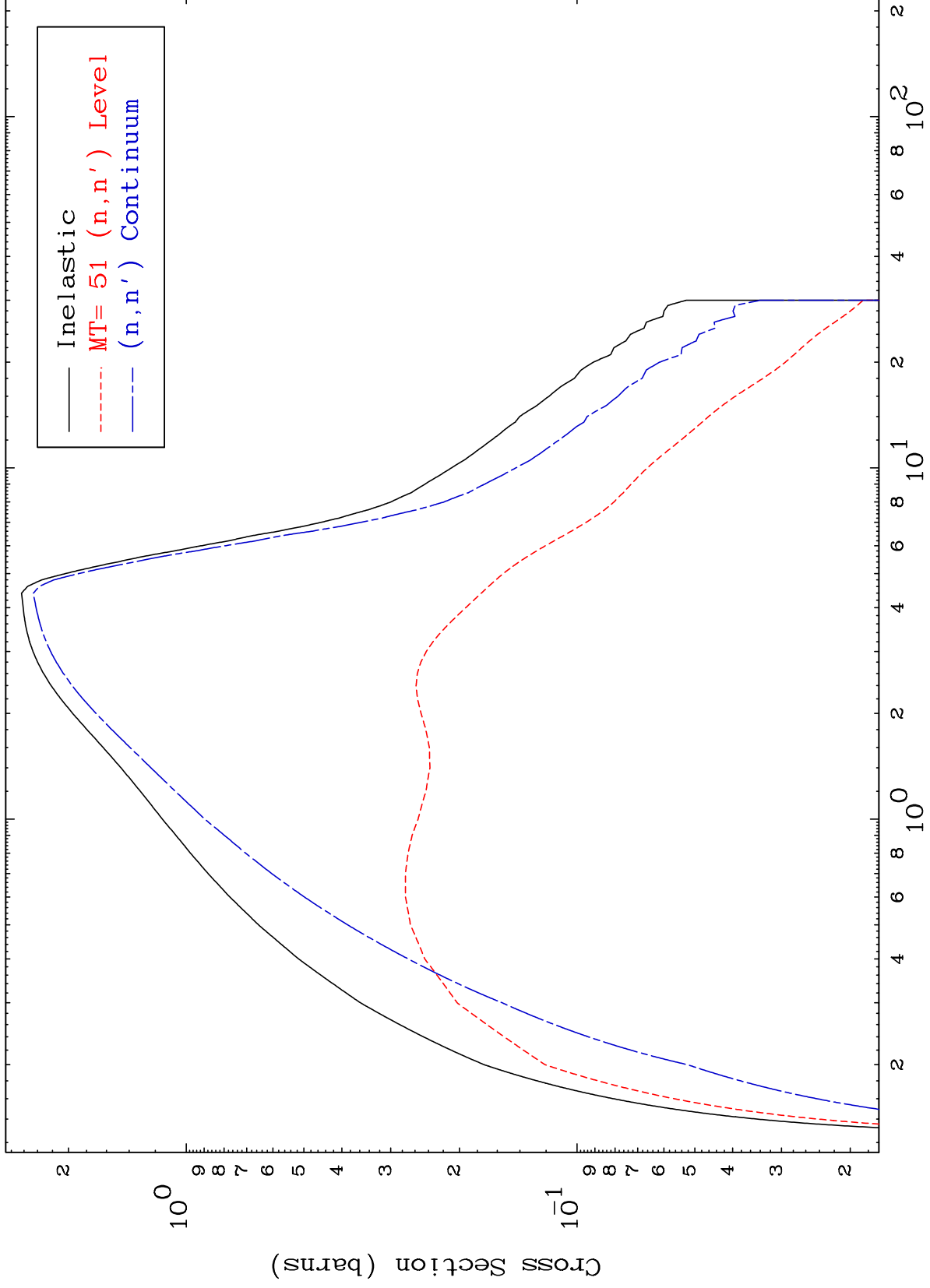
79-Au-209

MAT 7961

(n,n') Level

79-Au-209

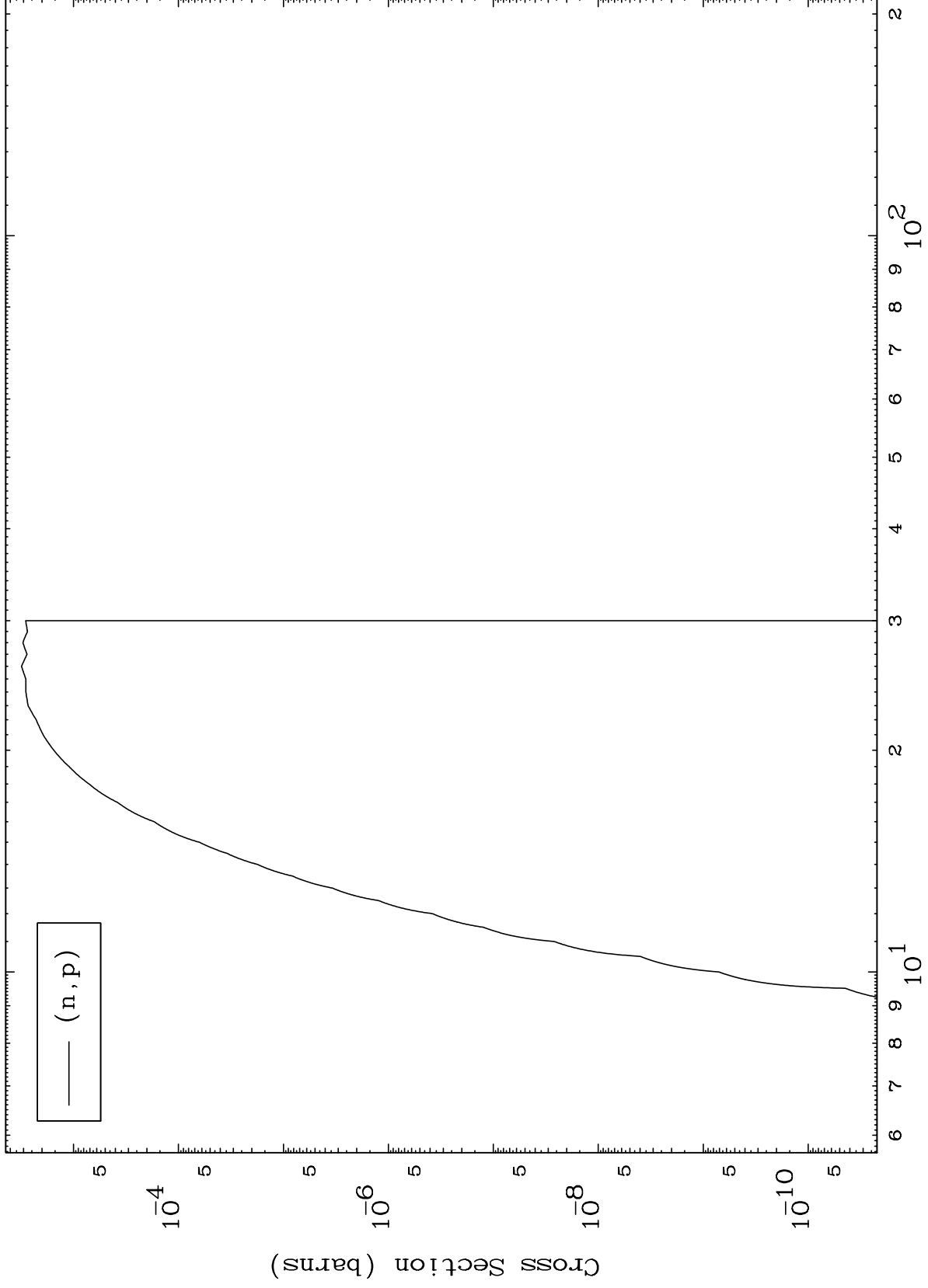
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

79-Au-209



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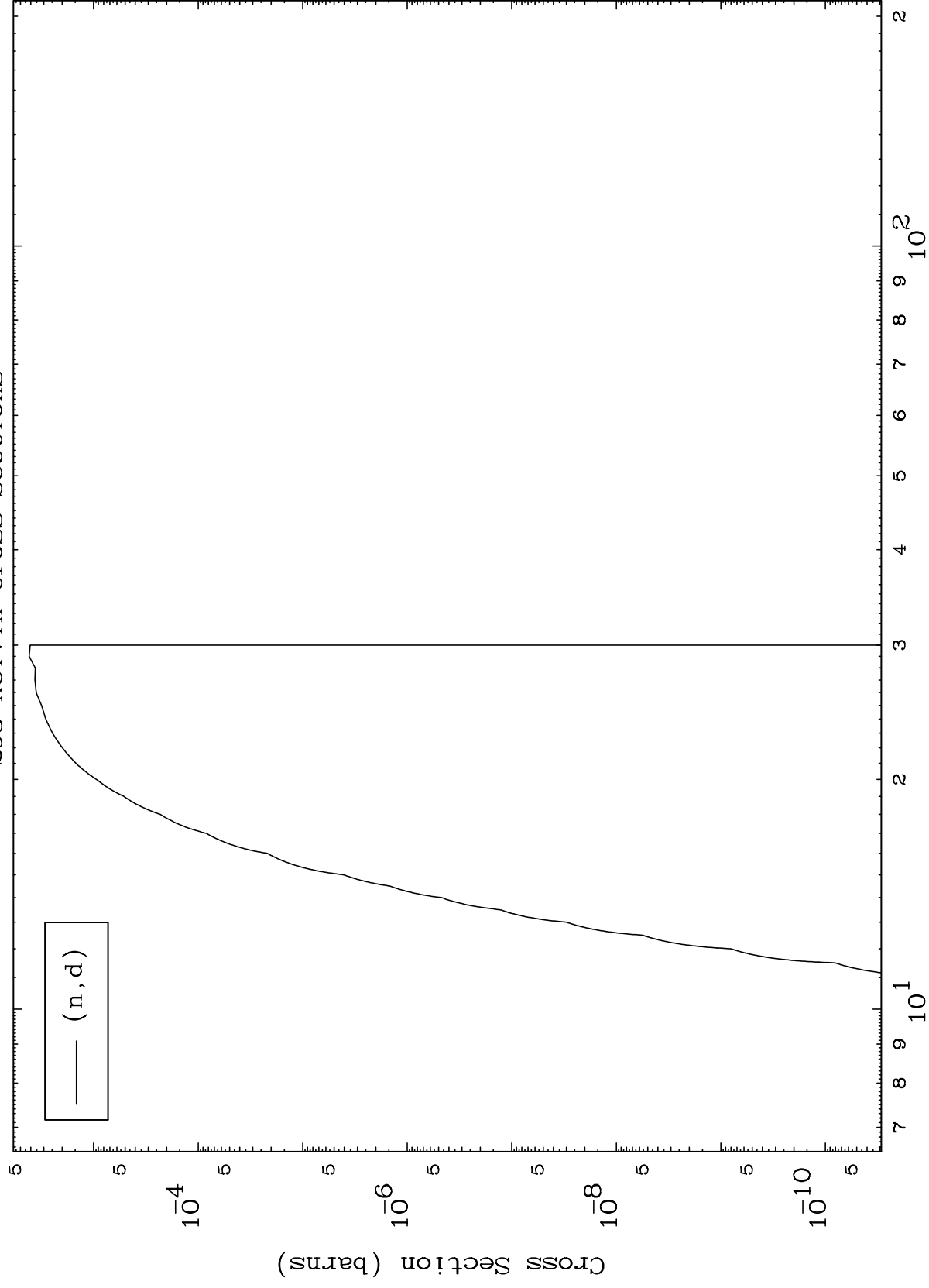
Incident Energy (MeV)

79-Au-209

MAT 7961

(n,d) Levels
293 Kelvin Cross Sections

79-Au-209



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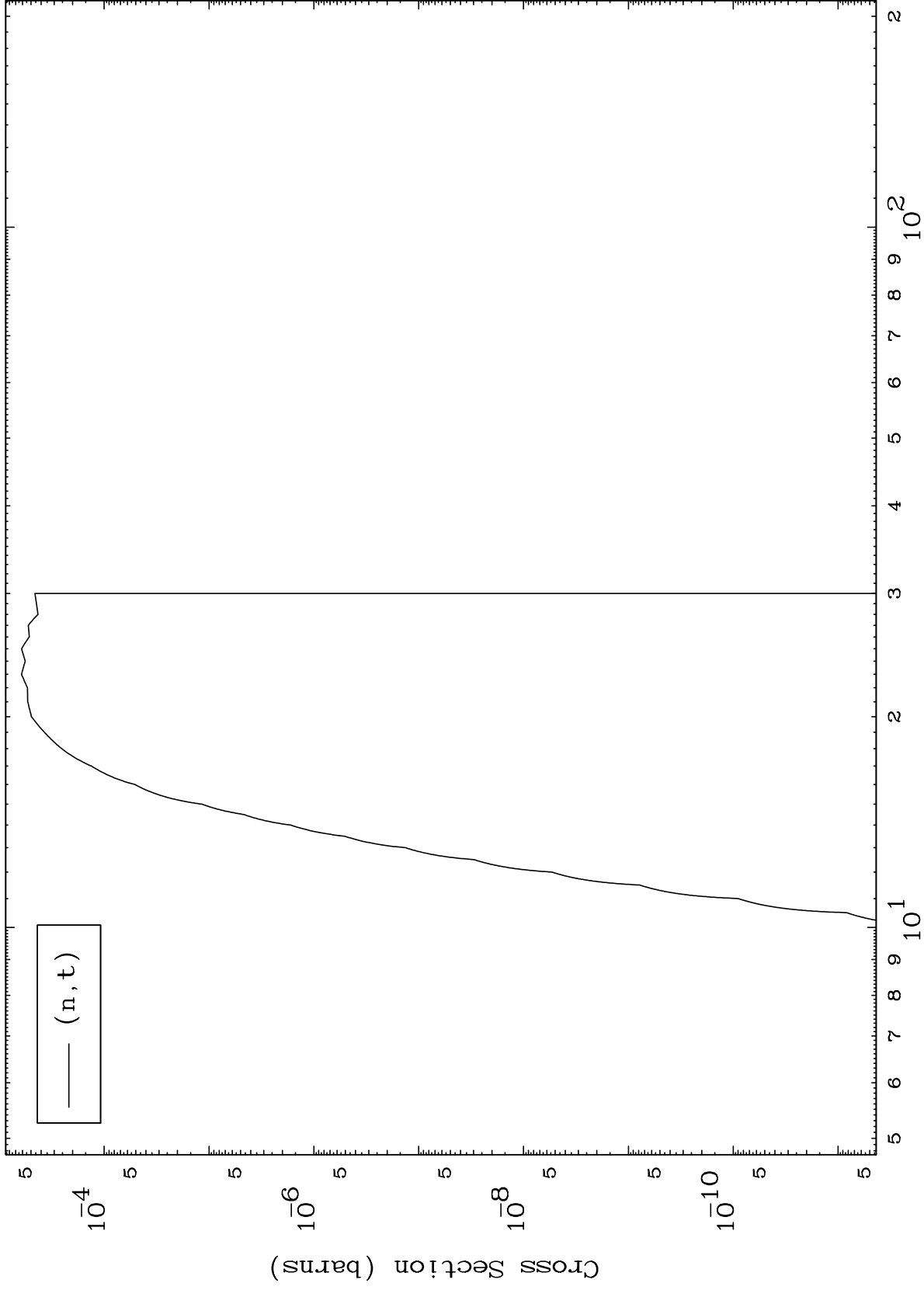
Incident Energy (MeV)

79-Au-209

MAT 7961

(n,t) Levels
293 Kelvin Cross Sections

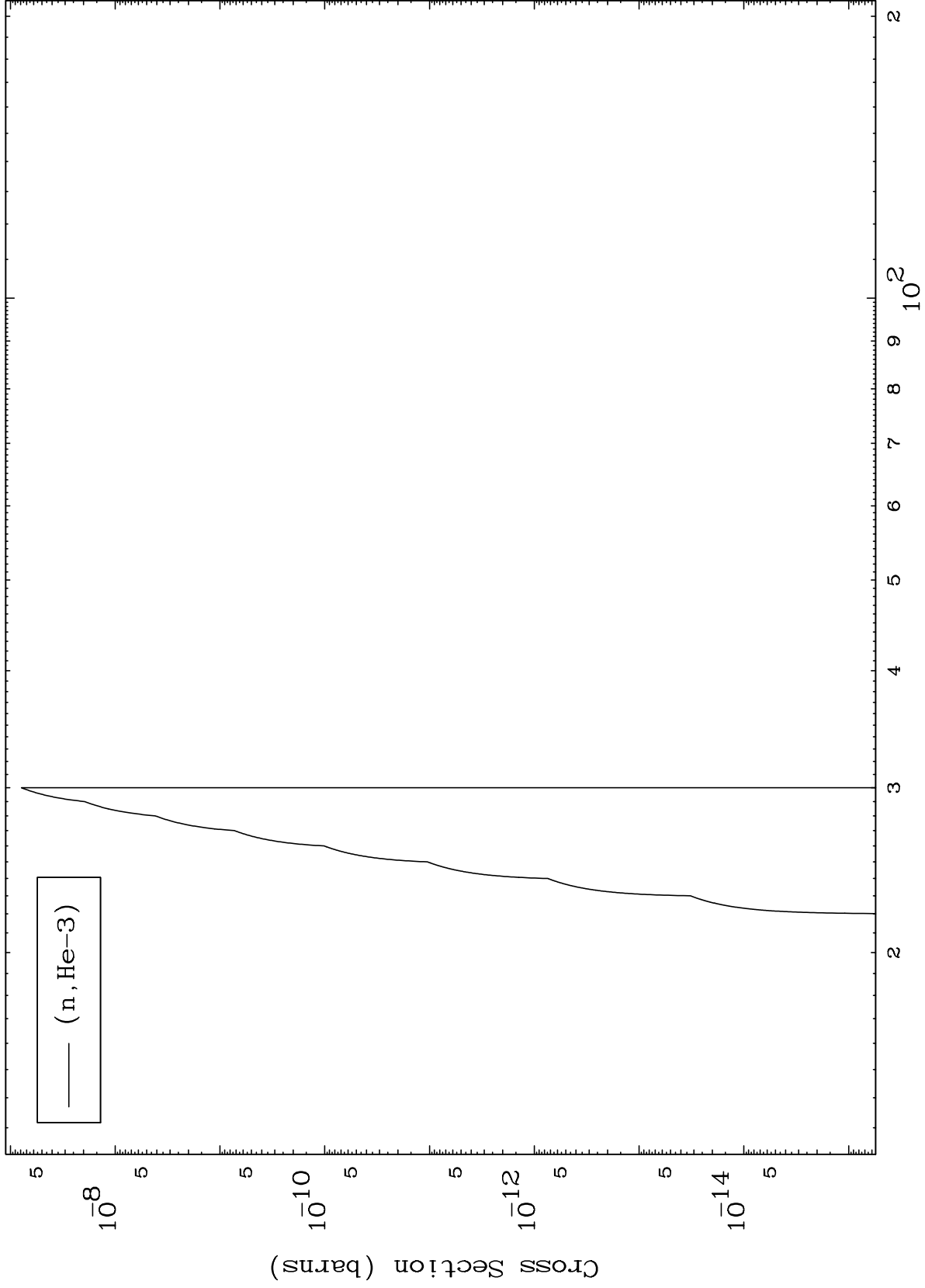
79-Au-209



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Incident Energy (MeV)

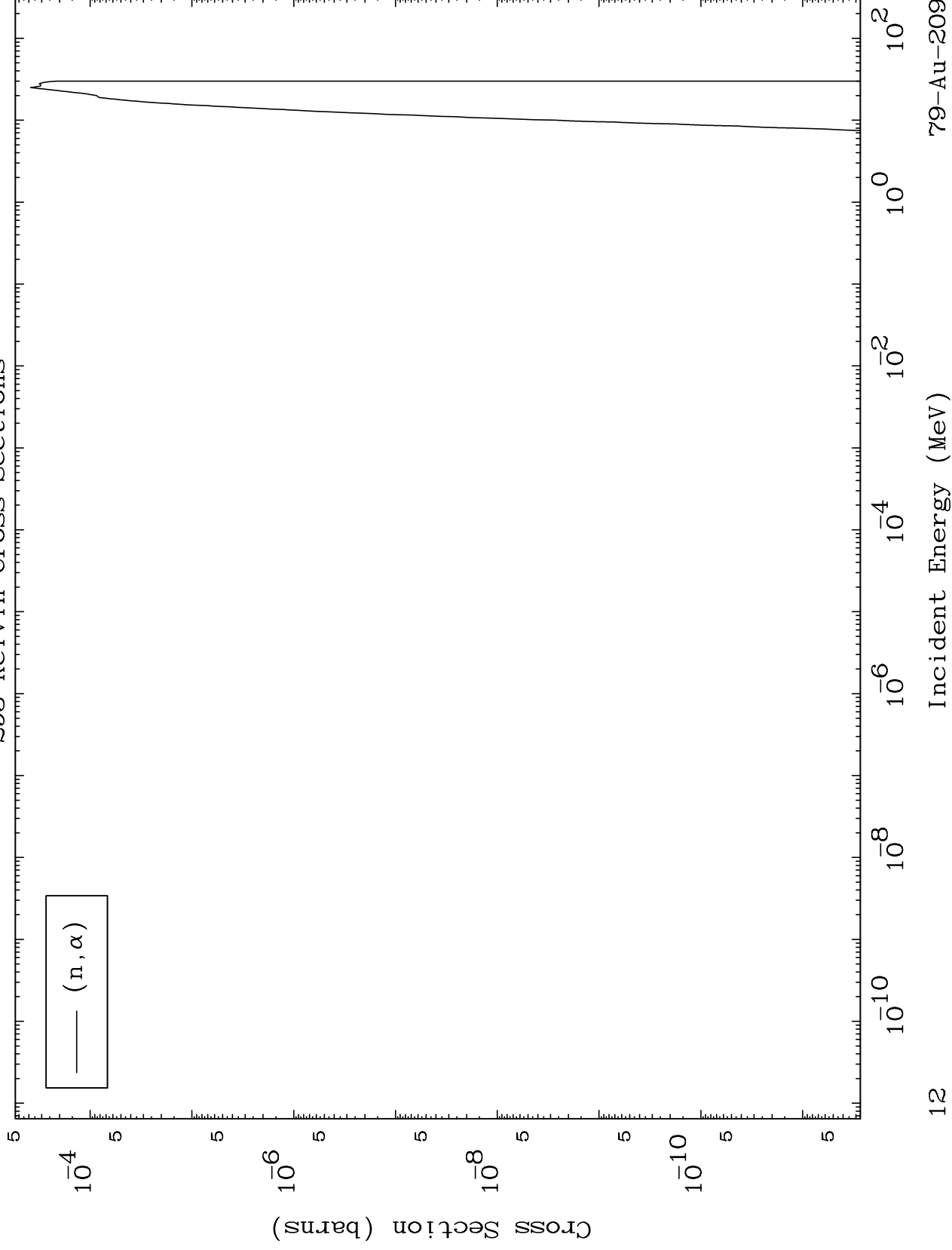
79-Au-209



MAT 7961

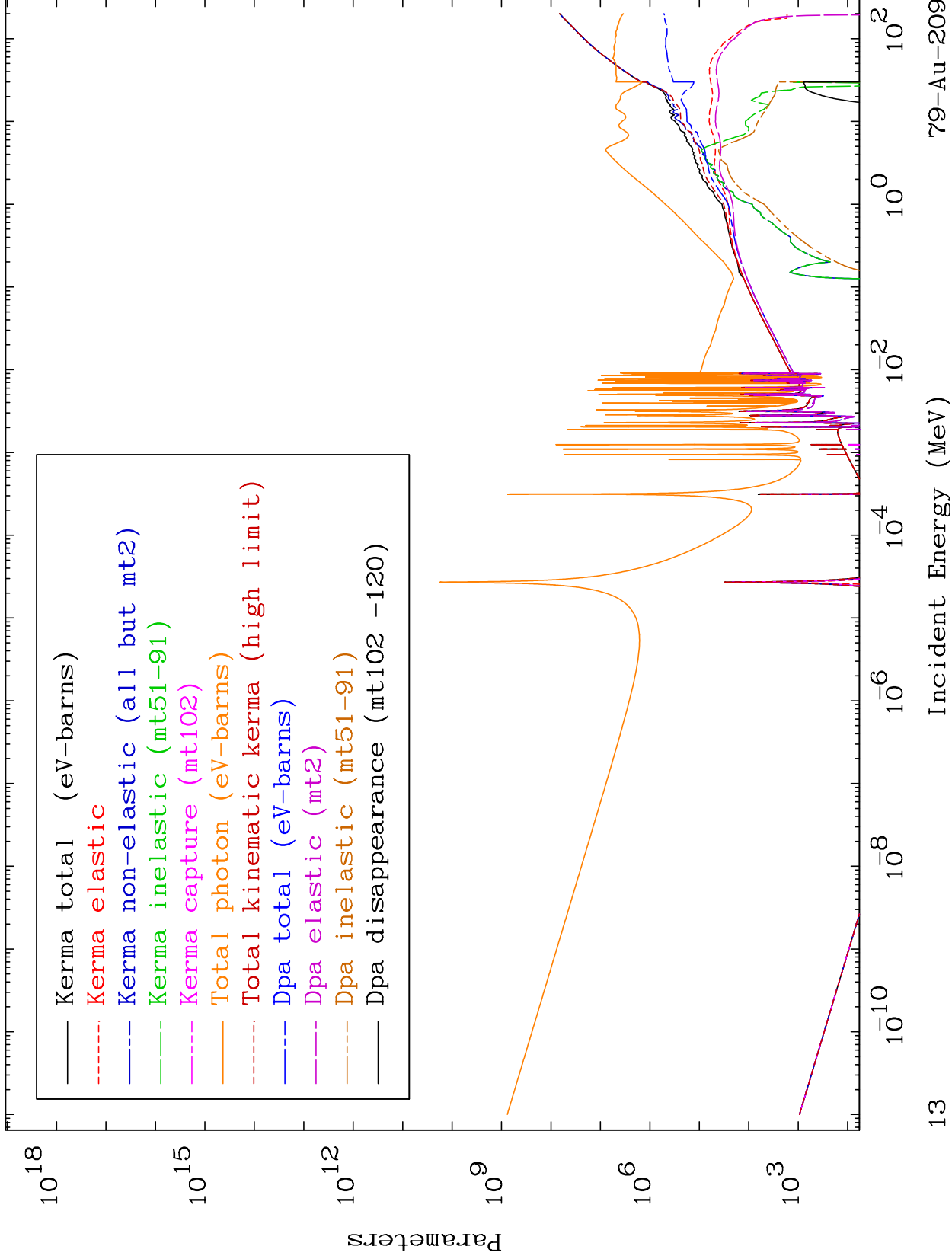
(n, α) Levels
293 Kelvin Cross Sections

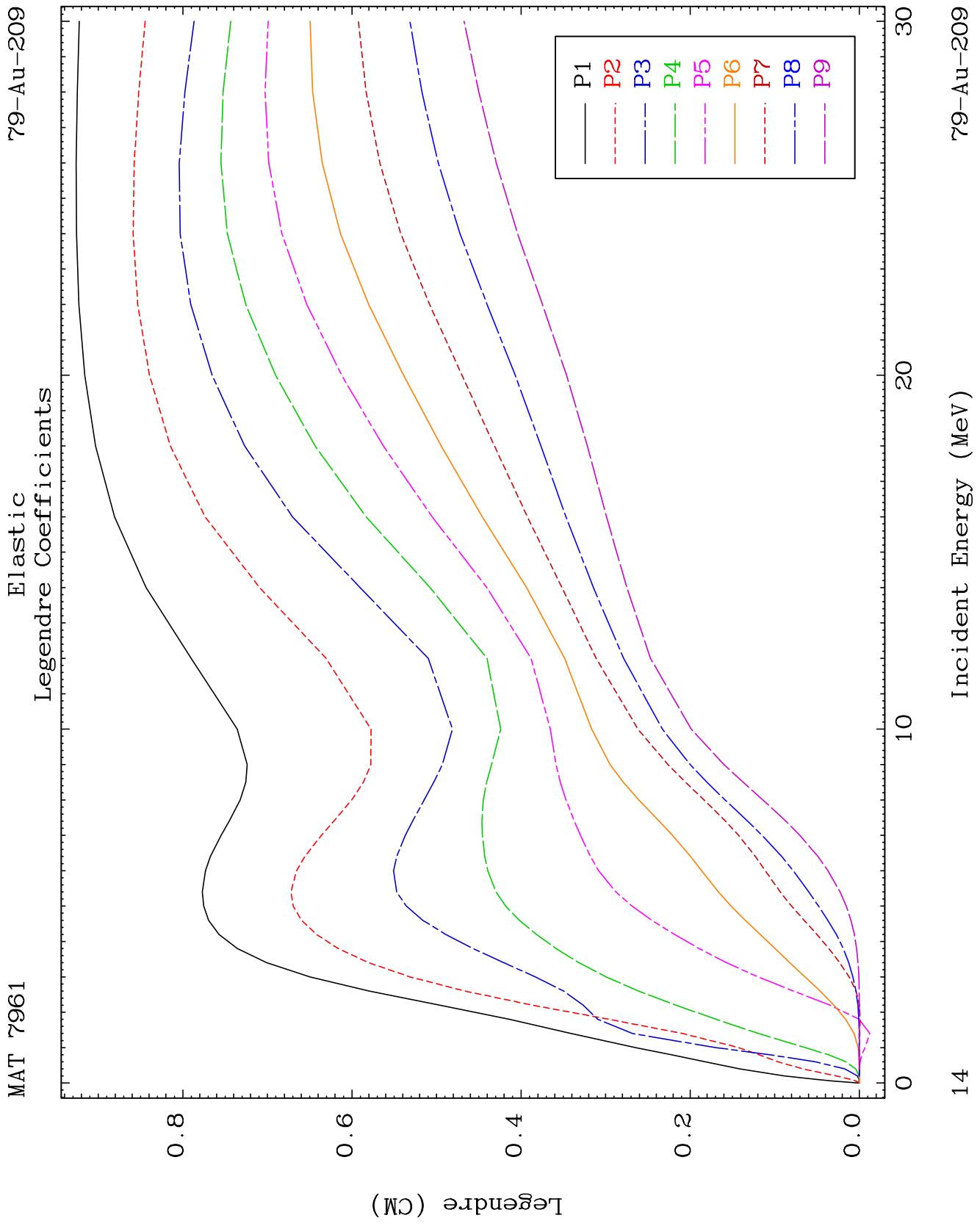
79-Au-209

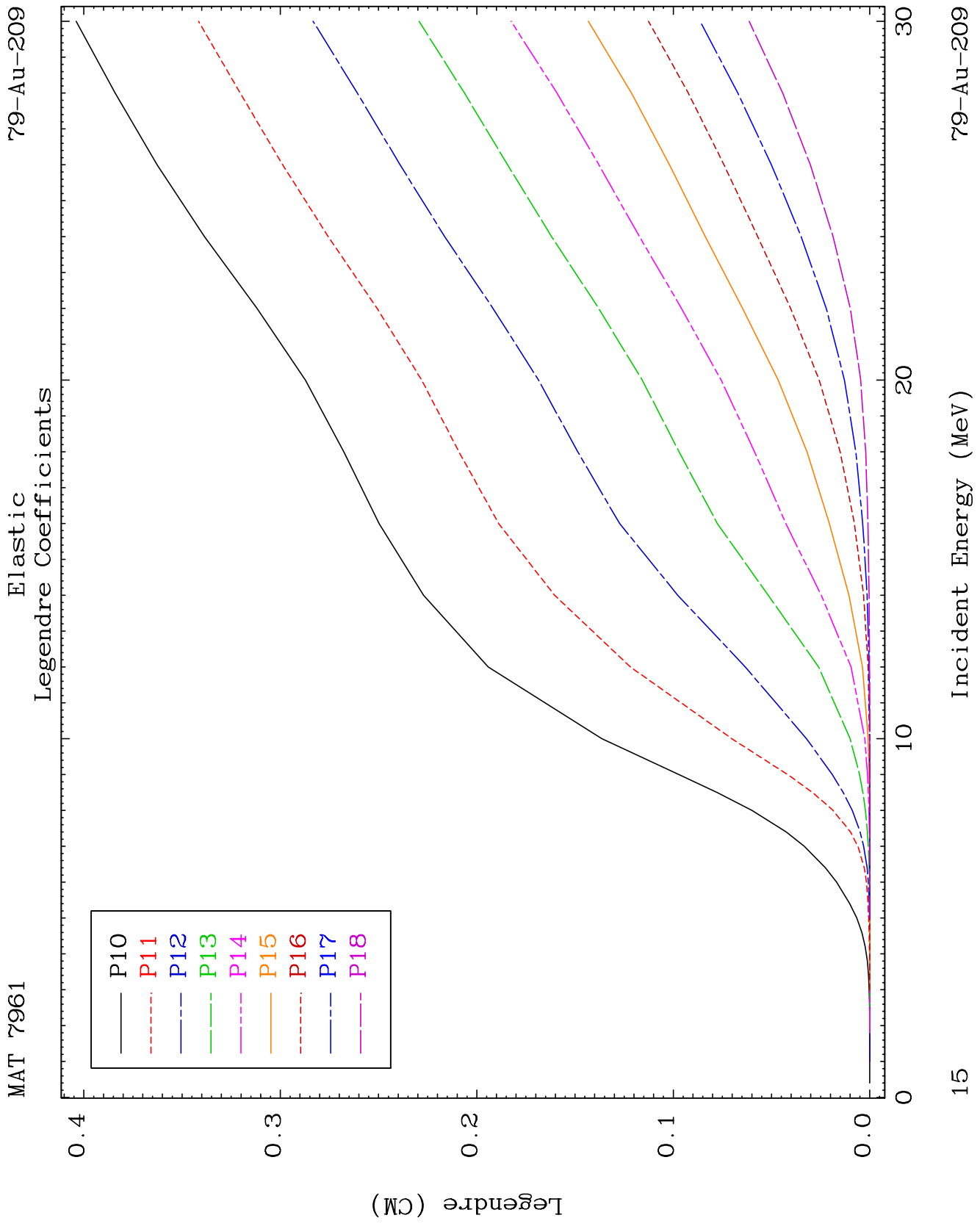


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79-Au-209



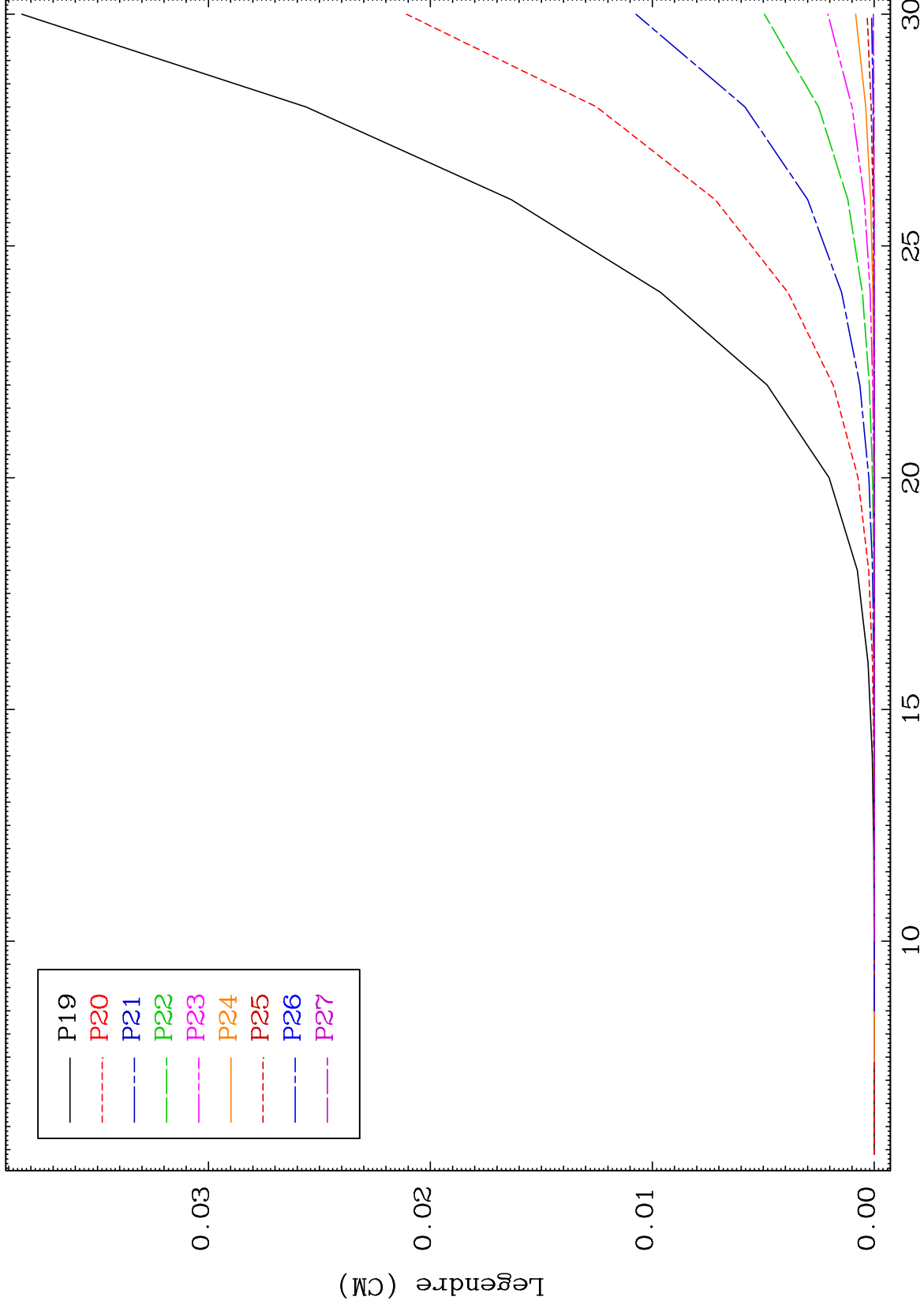




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Elastic Legendre Coefficients

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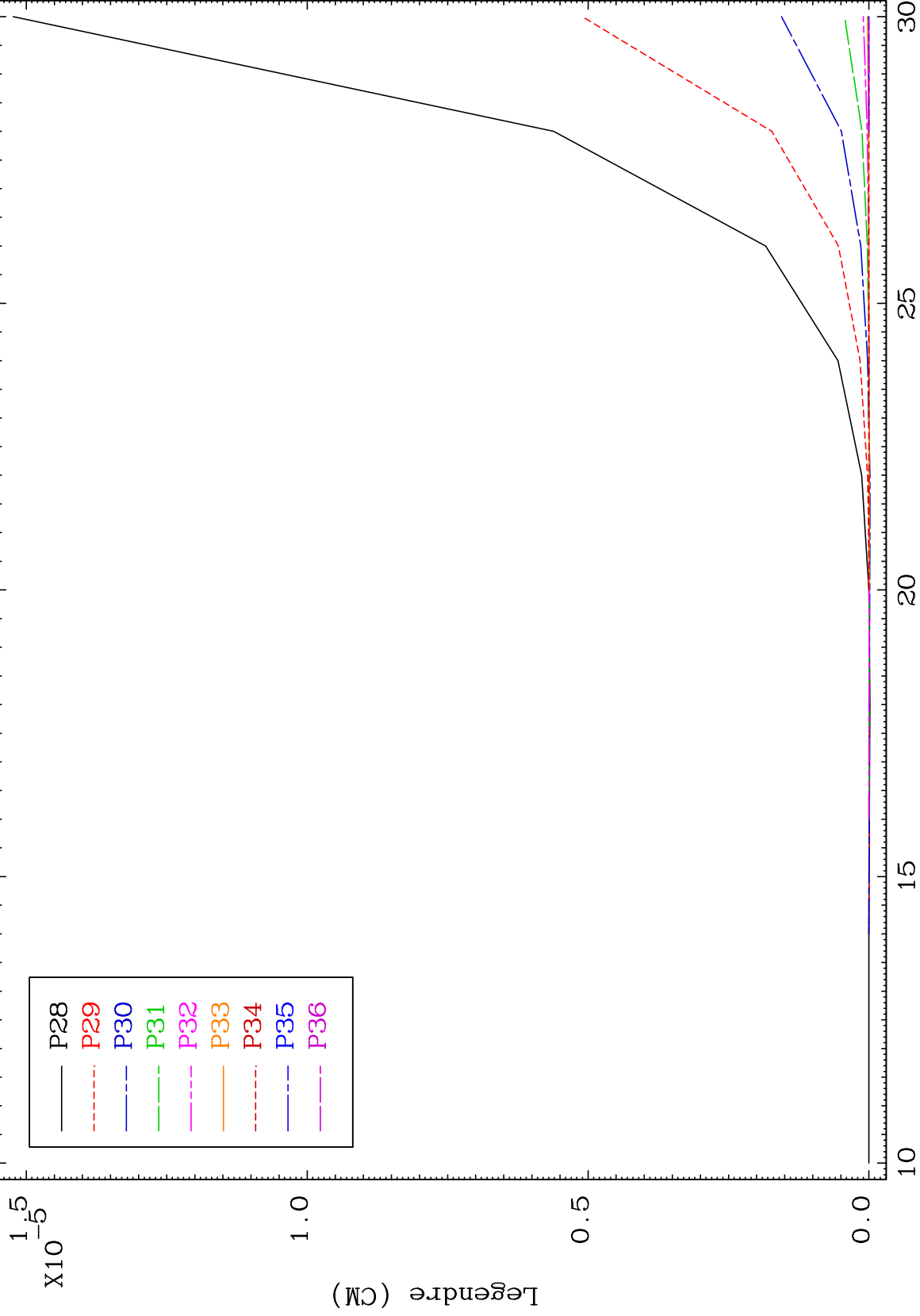
Incident Energy (MeV)

79-Au-209

MAT 7961

Elastic
Legendre Coefficients

79-Au-209



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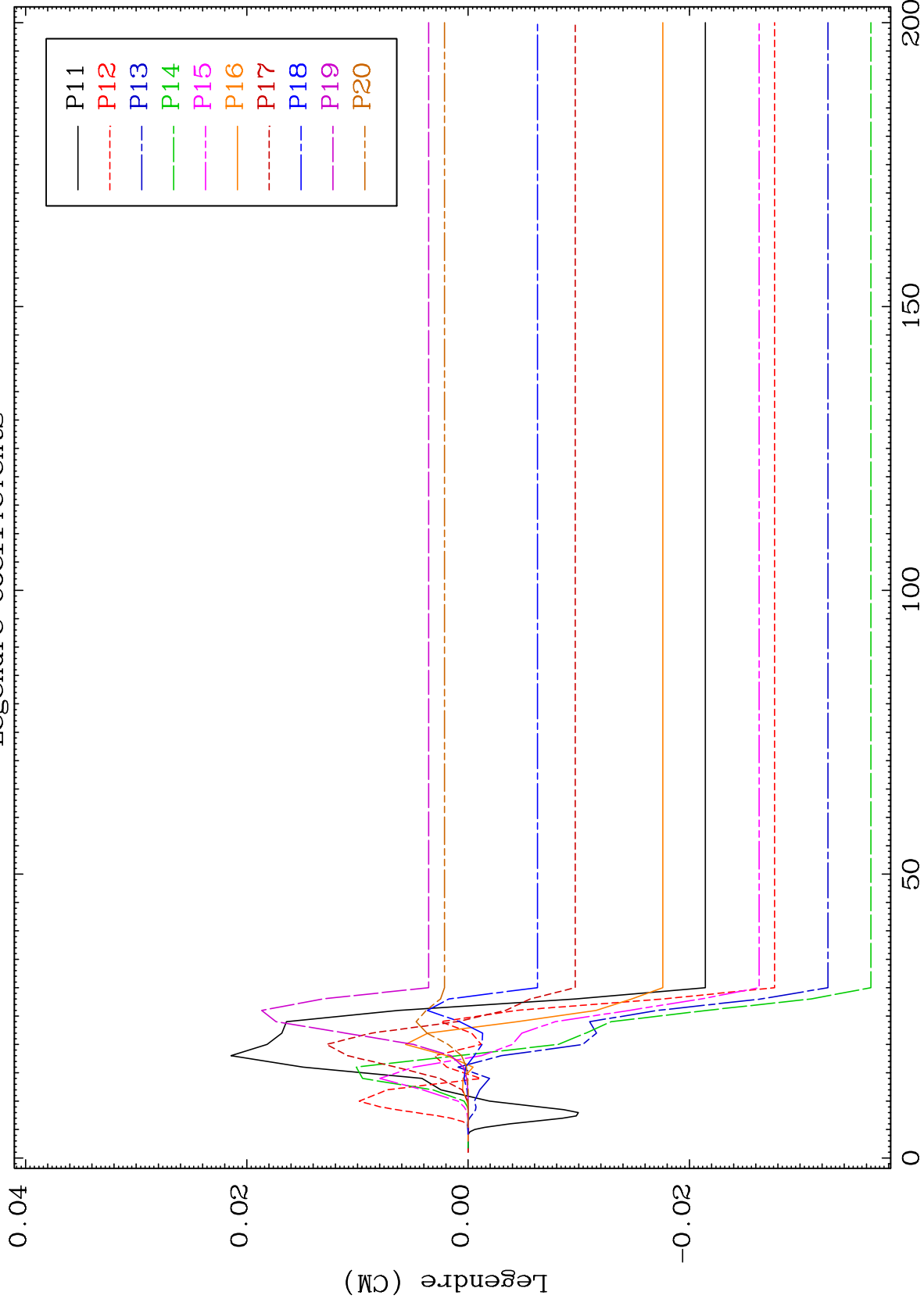
Incident Energy (MeV)

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

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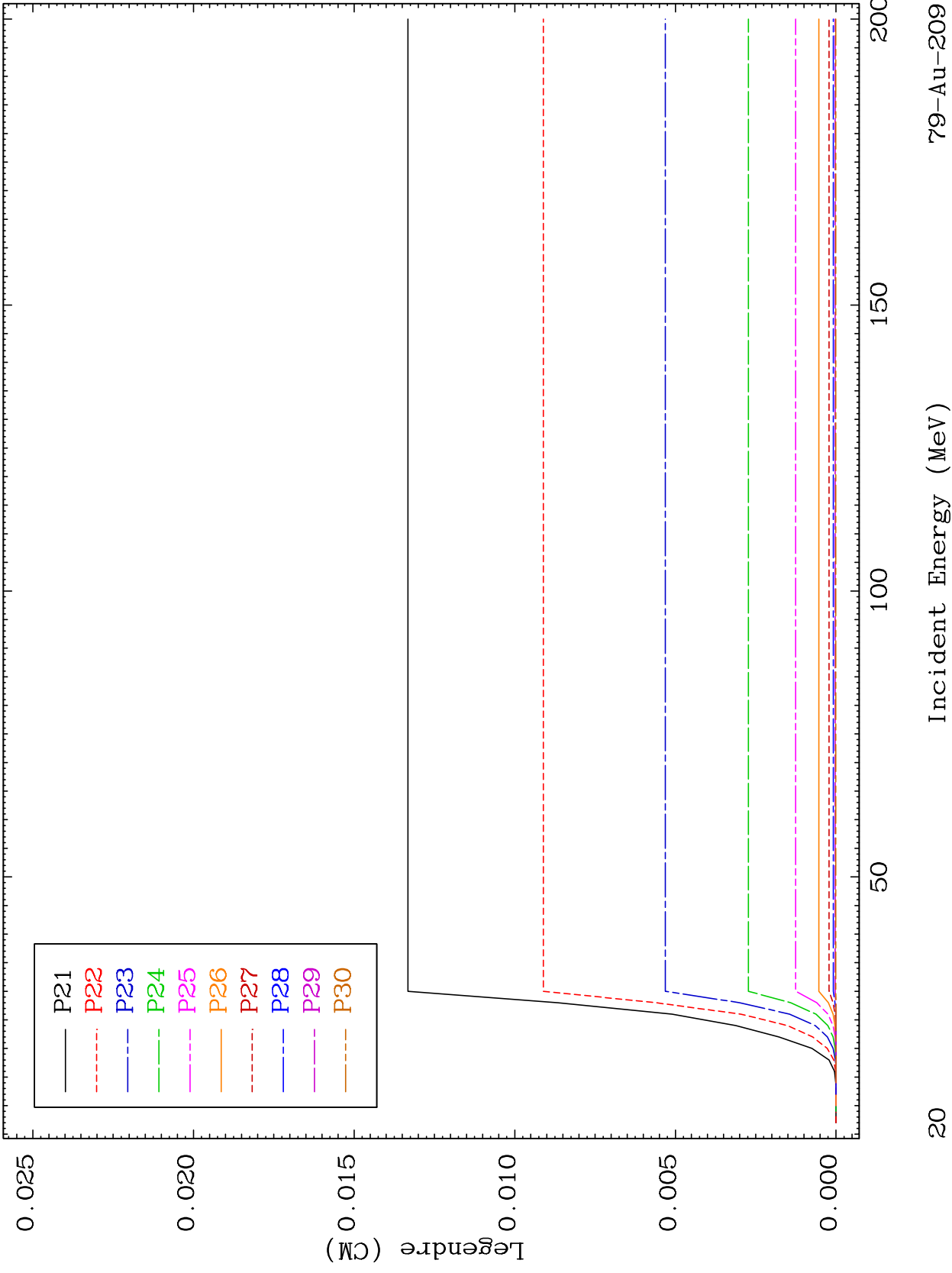
Incident Energy (MeV)

79-Au-209

MAT 7961

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

79-Au-209



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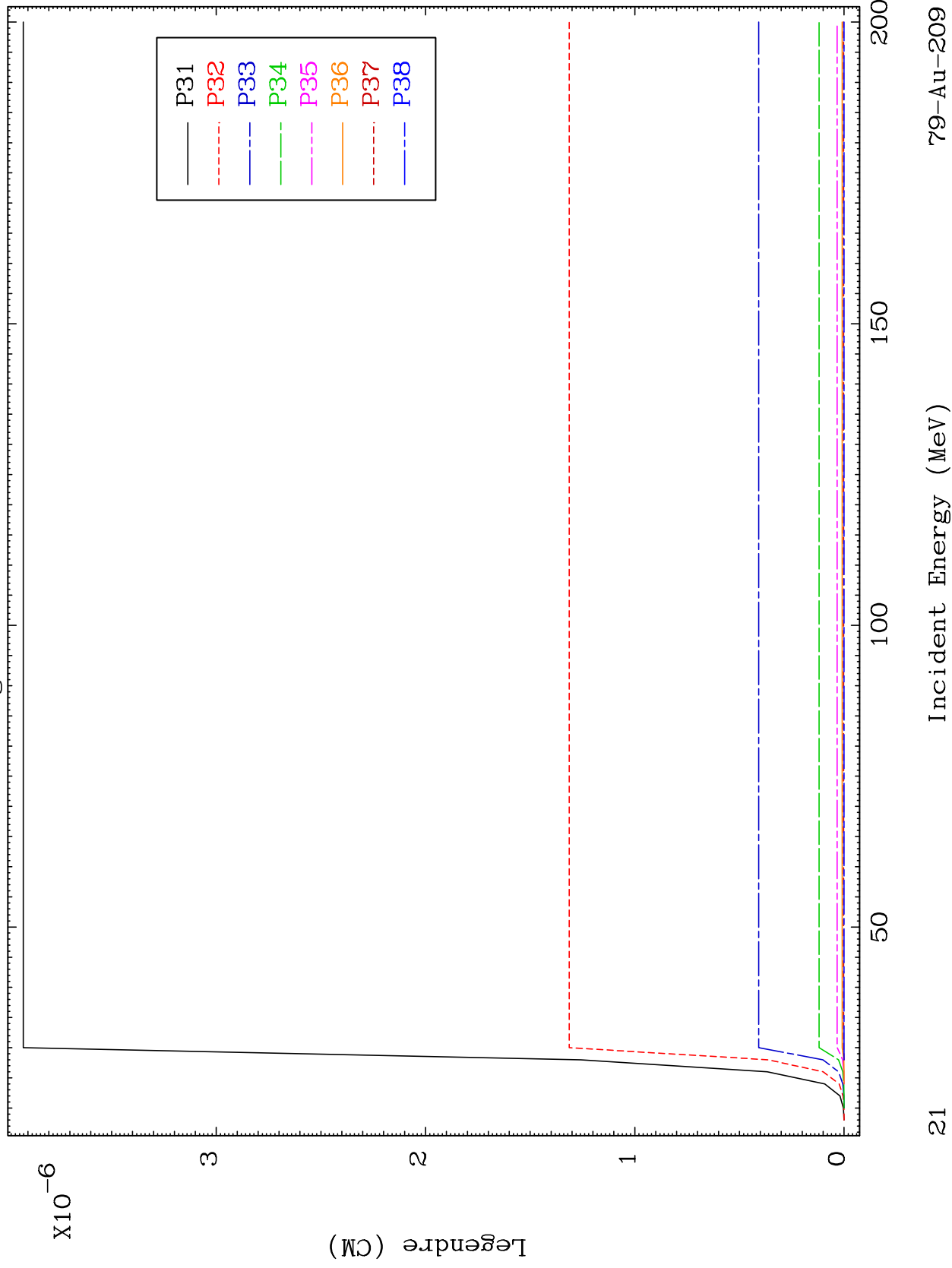
Incident Energy (MeV)

79-Au-209

MAT 7961

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

79-Au-209



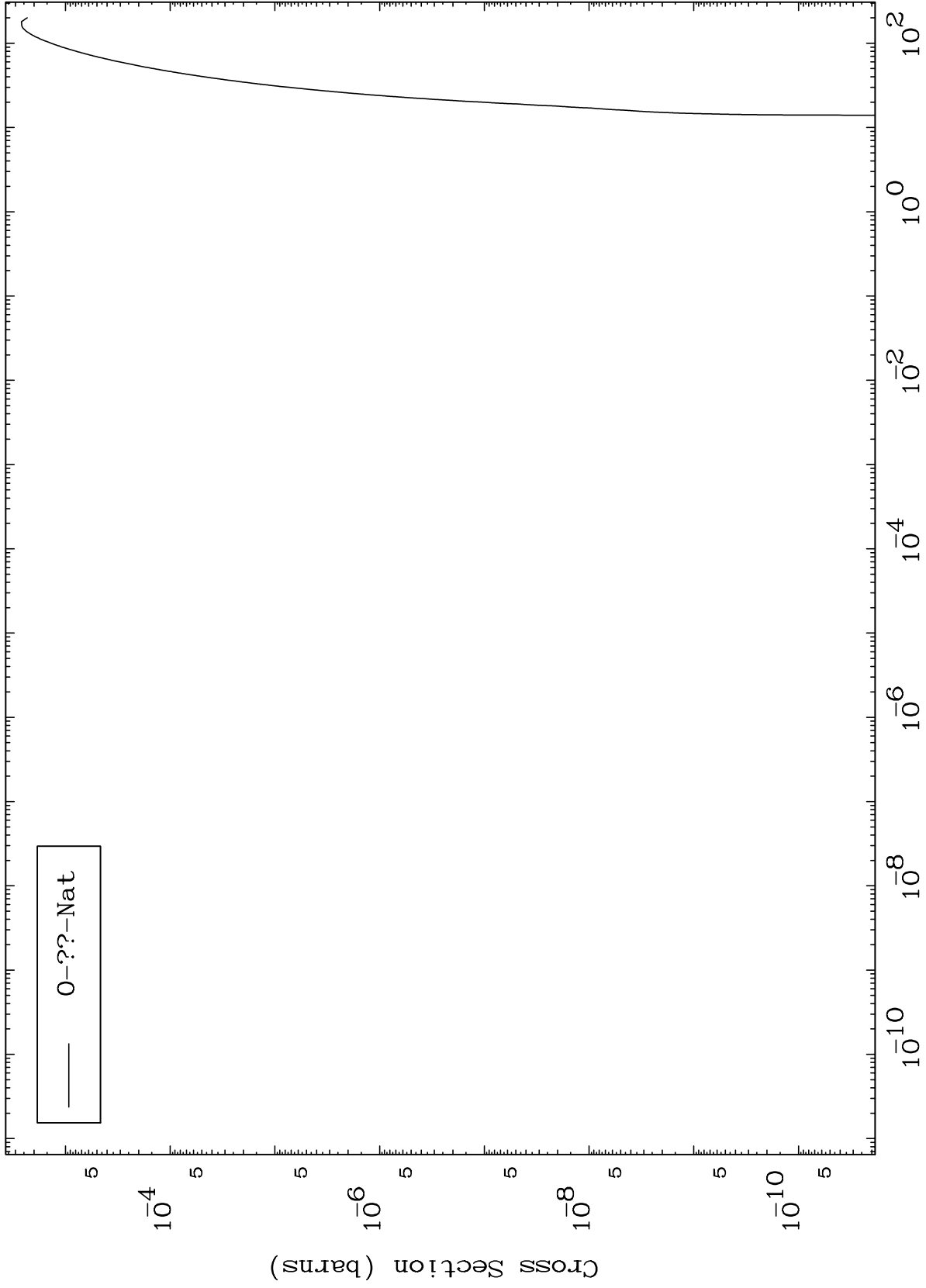
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Fission

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Radionuclide Production Cross Section



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Incident Energy (MeV)

79-Au-209