

Program EVALPLOT
(Version 2015-2)

by

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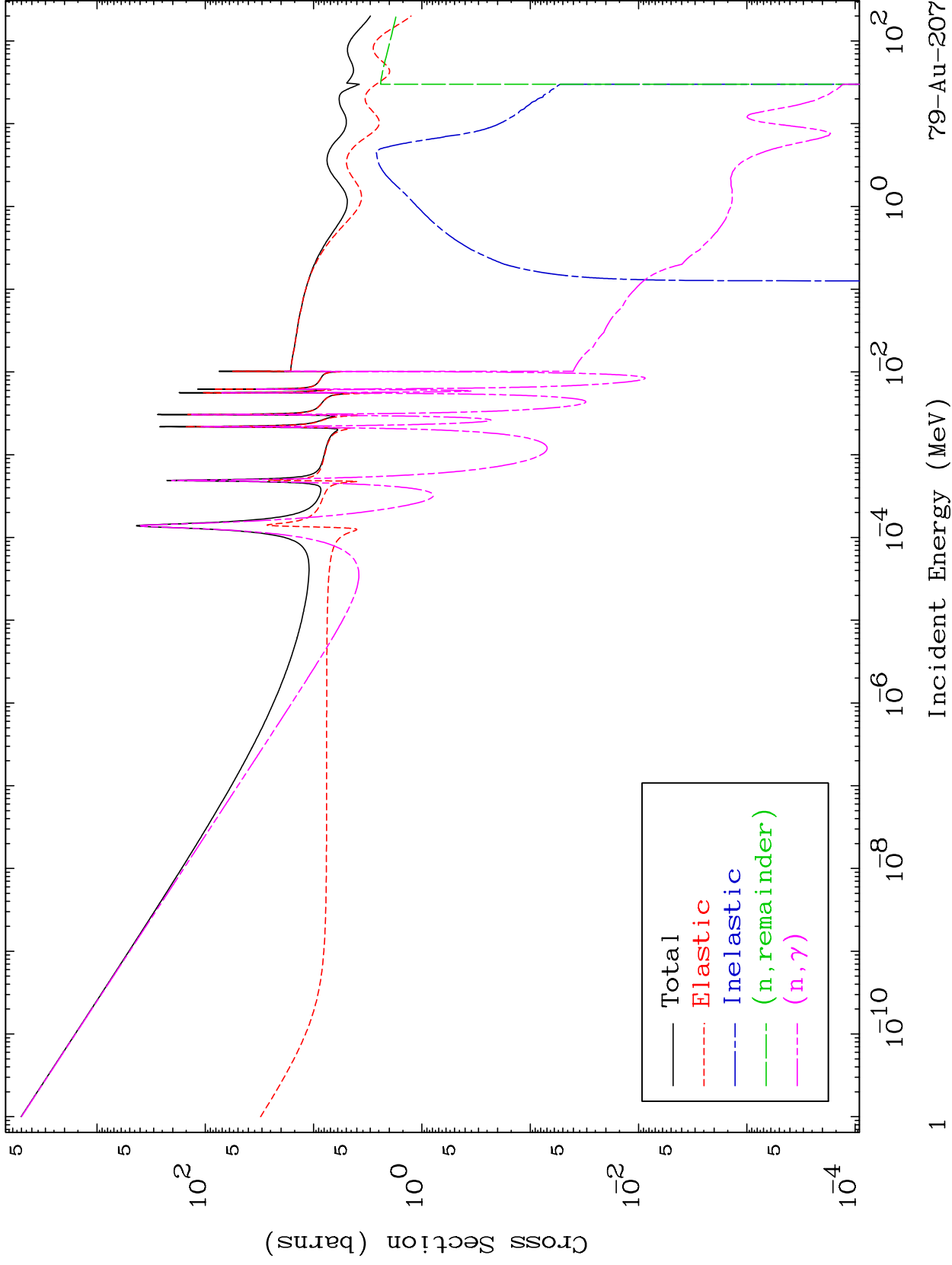
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 7955

Major
293 Kelvin Cross Sections

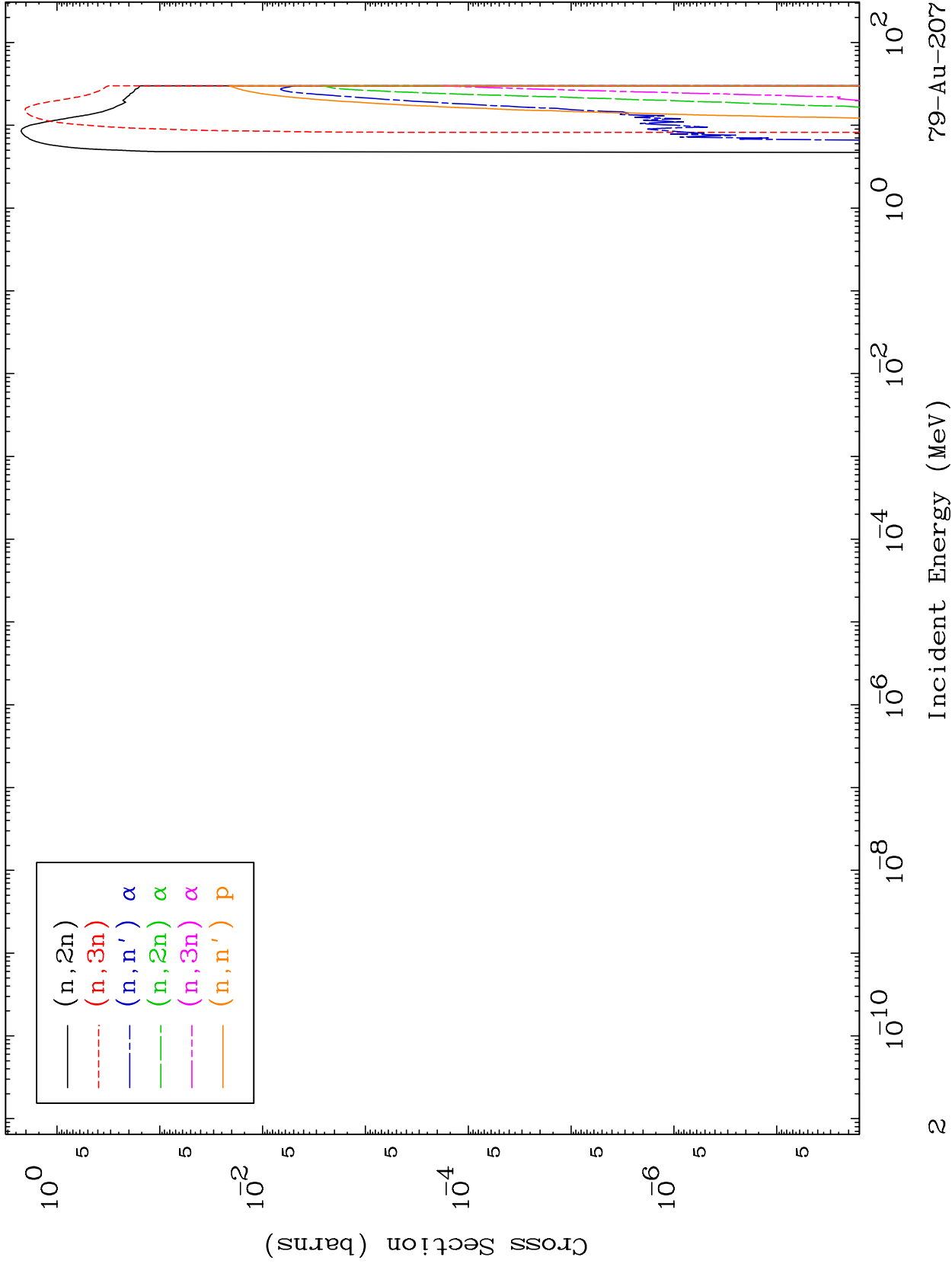
79-Au-207

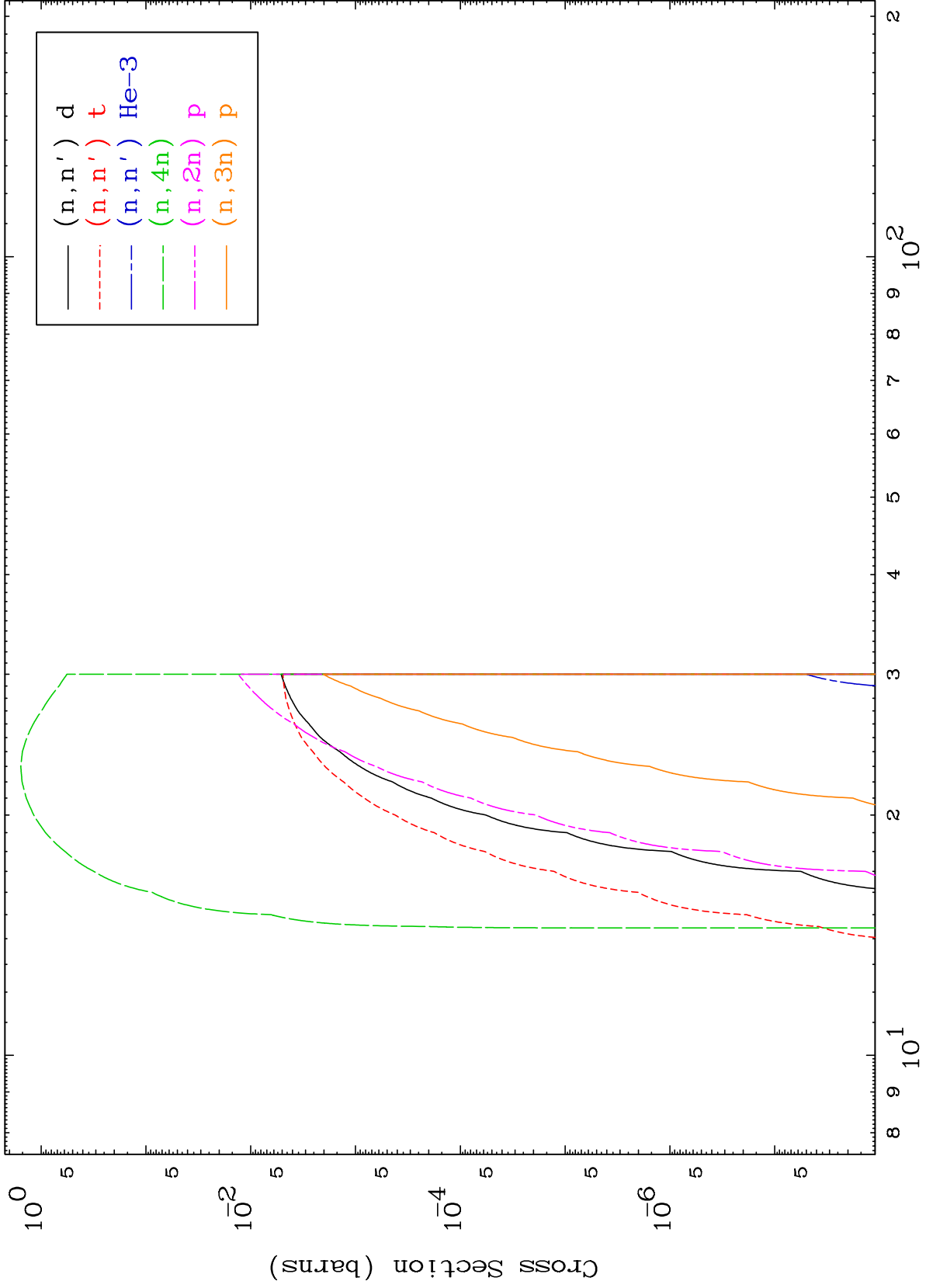


MAT 7955

Neutron Production
293 Kelvin Cross Sections

79-Au-207

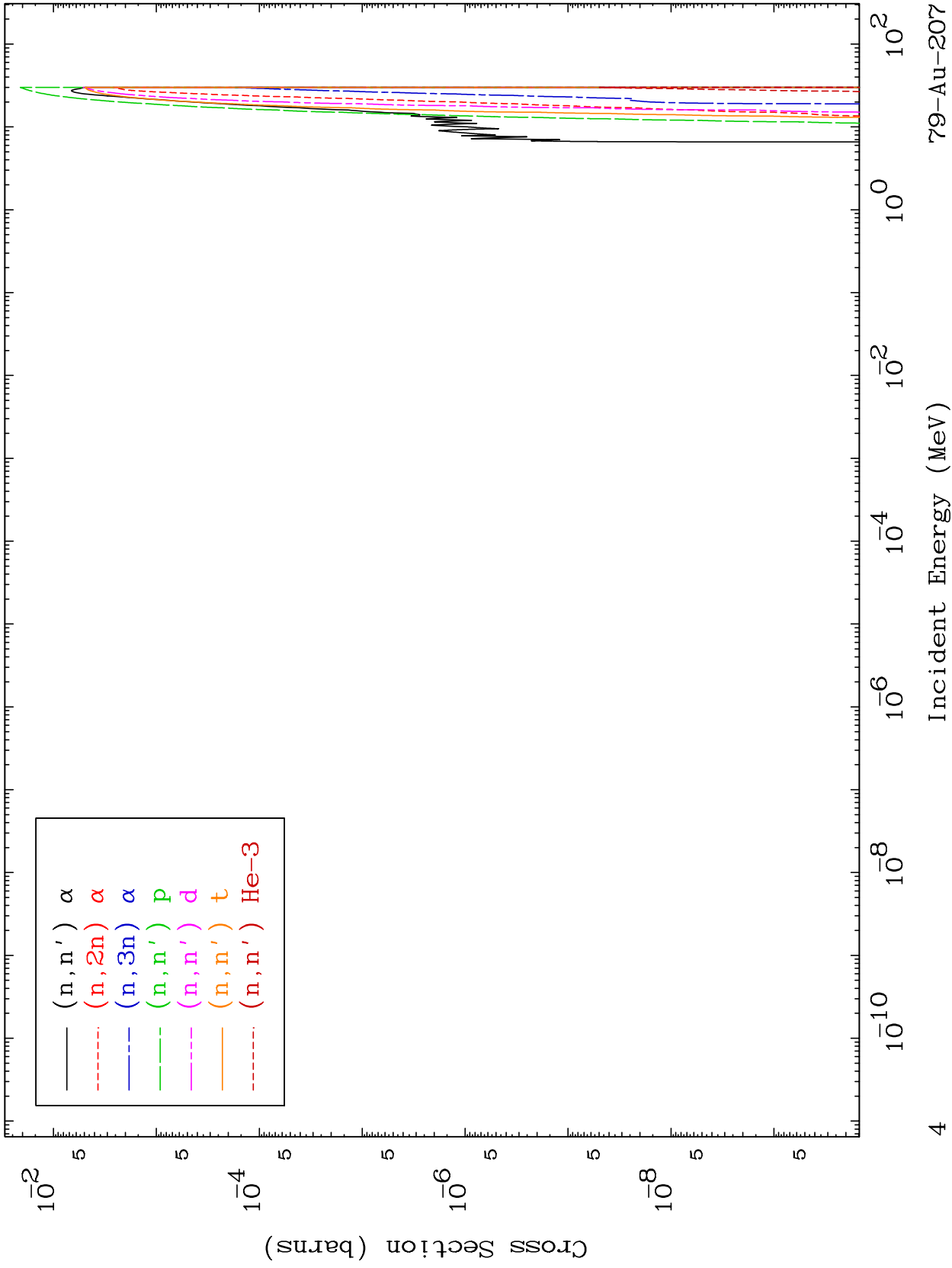




MAT 7955

Charged Particle
293 Kelvin Cross Sections

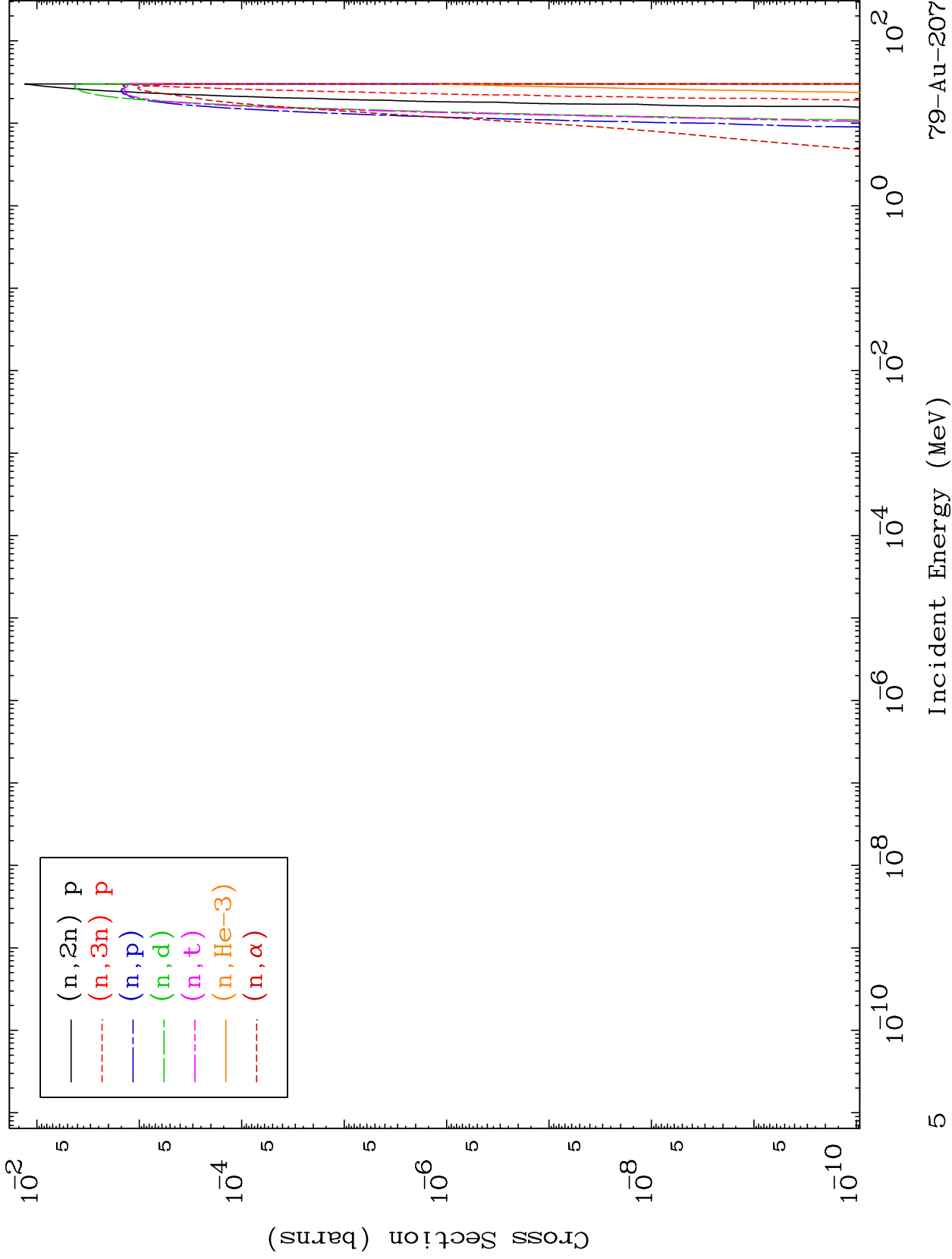
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Charged Particle
293 Kelvin Cross Sections

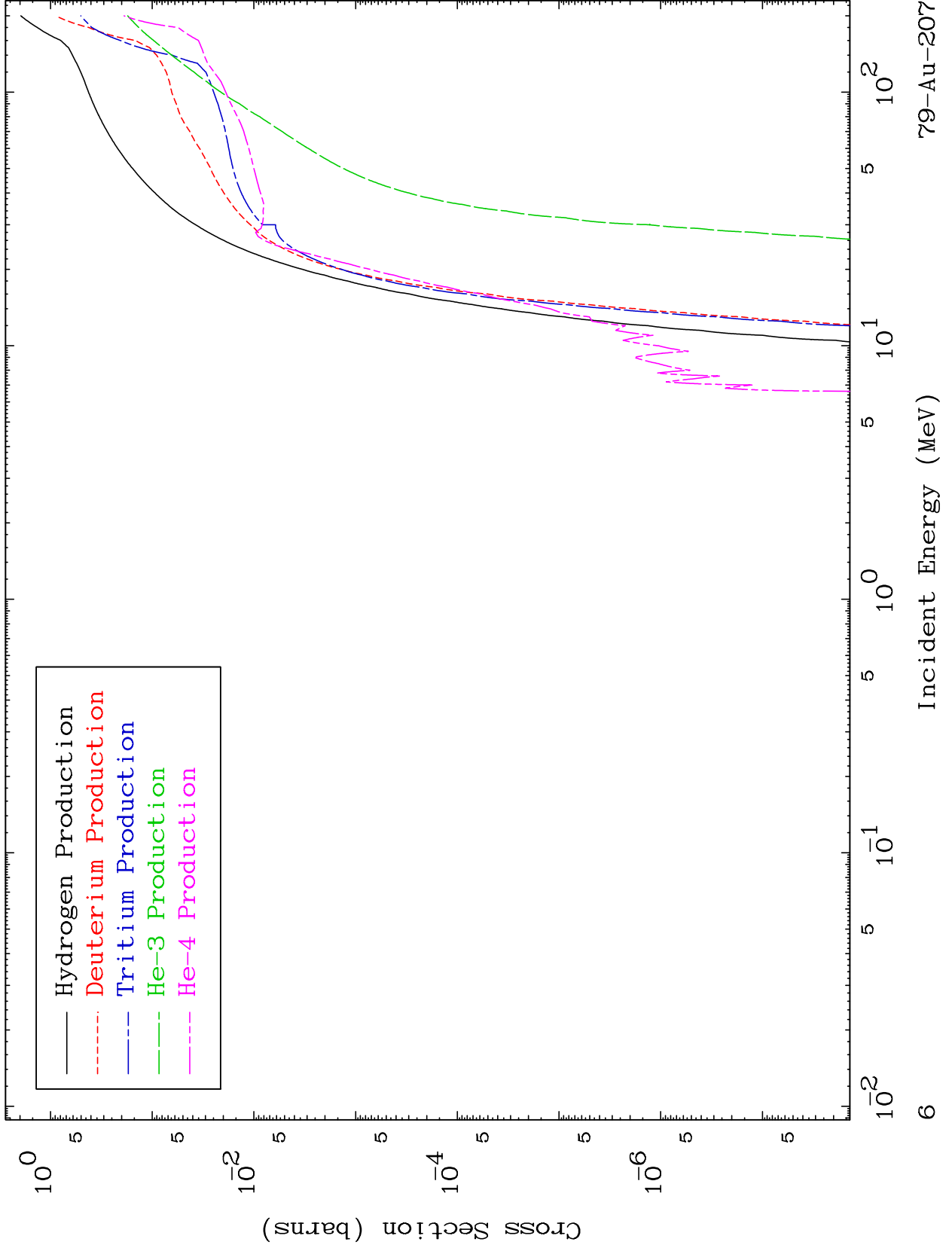
79-Au-207



MAT 7955

Particle Production
293 Kelvin Cross Sections

79-Au-207



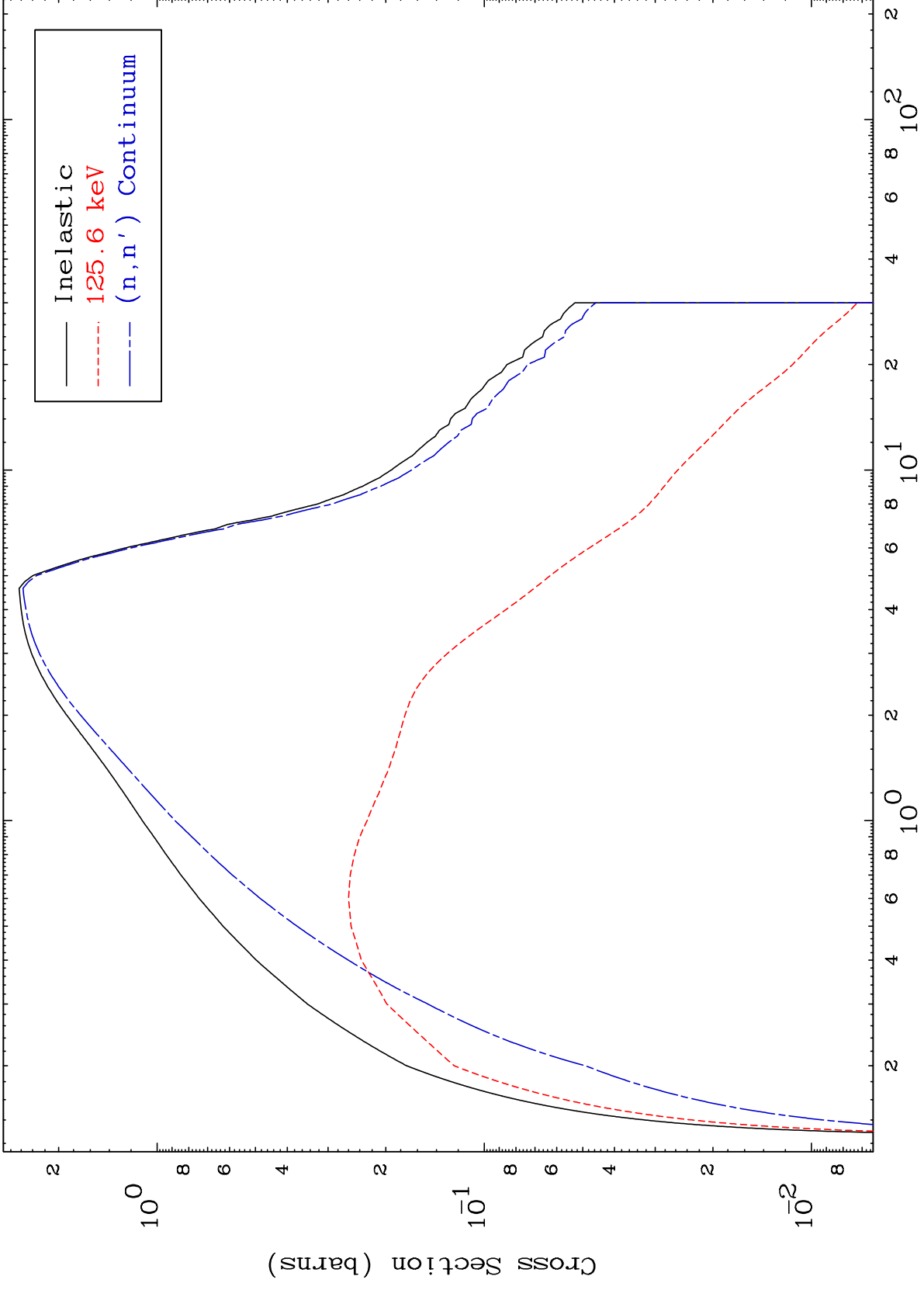
79-Au-207

MAT 7955

(n,n') Level

79-Au-207

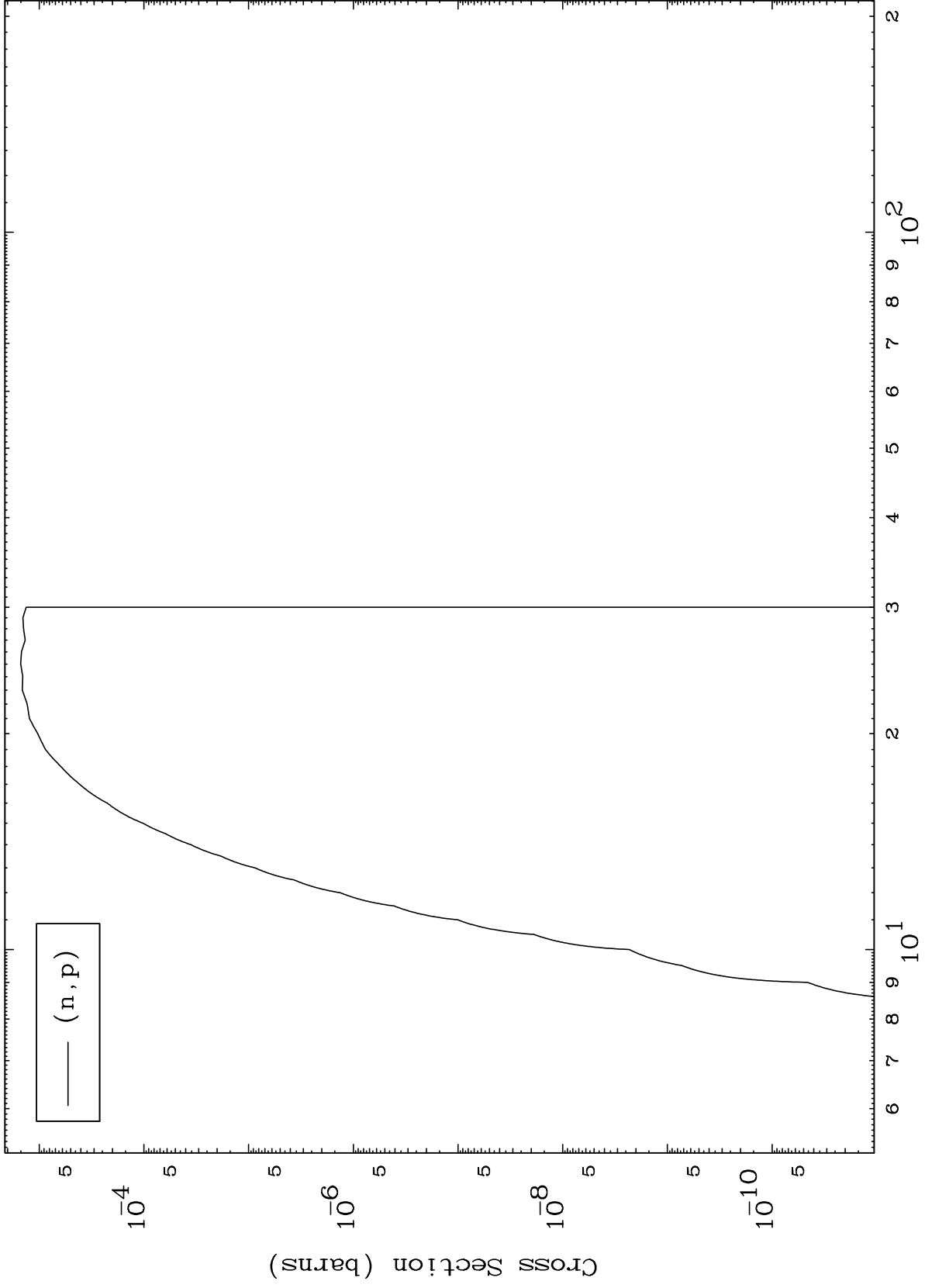
293 Kelvin Cross Sections



MAT 7955

(n,p) Levels
293 Kelvin Cross Sections

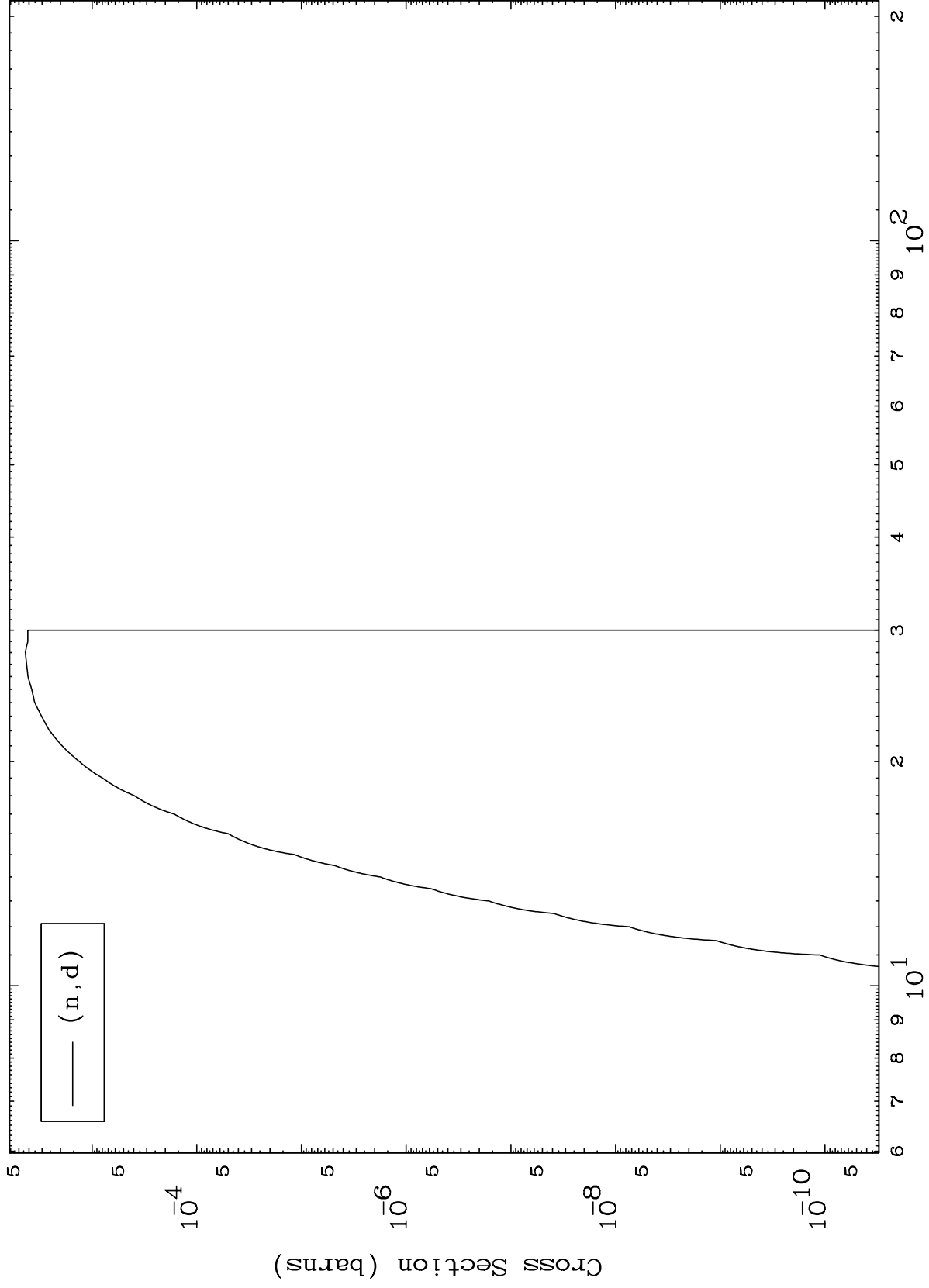
79-Au-207



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(n,d) Levels
293 Kelvin Cross Sections

79-Au-207



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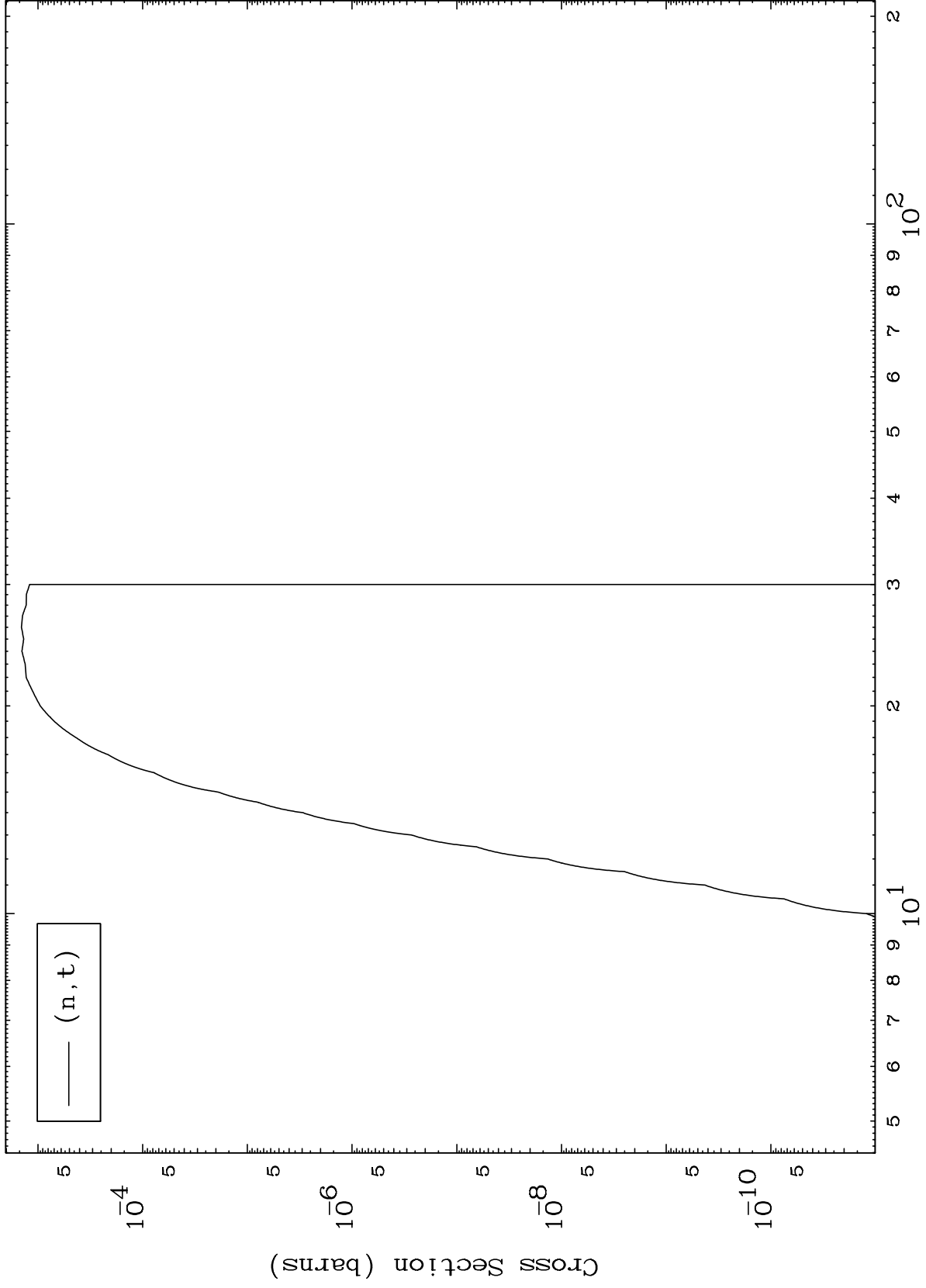
Incident Energy (MeV)

79-Au-207

MAT 7955

(n,t) Levels
293 Kelvin Cross Sections

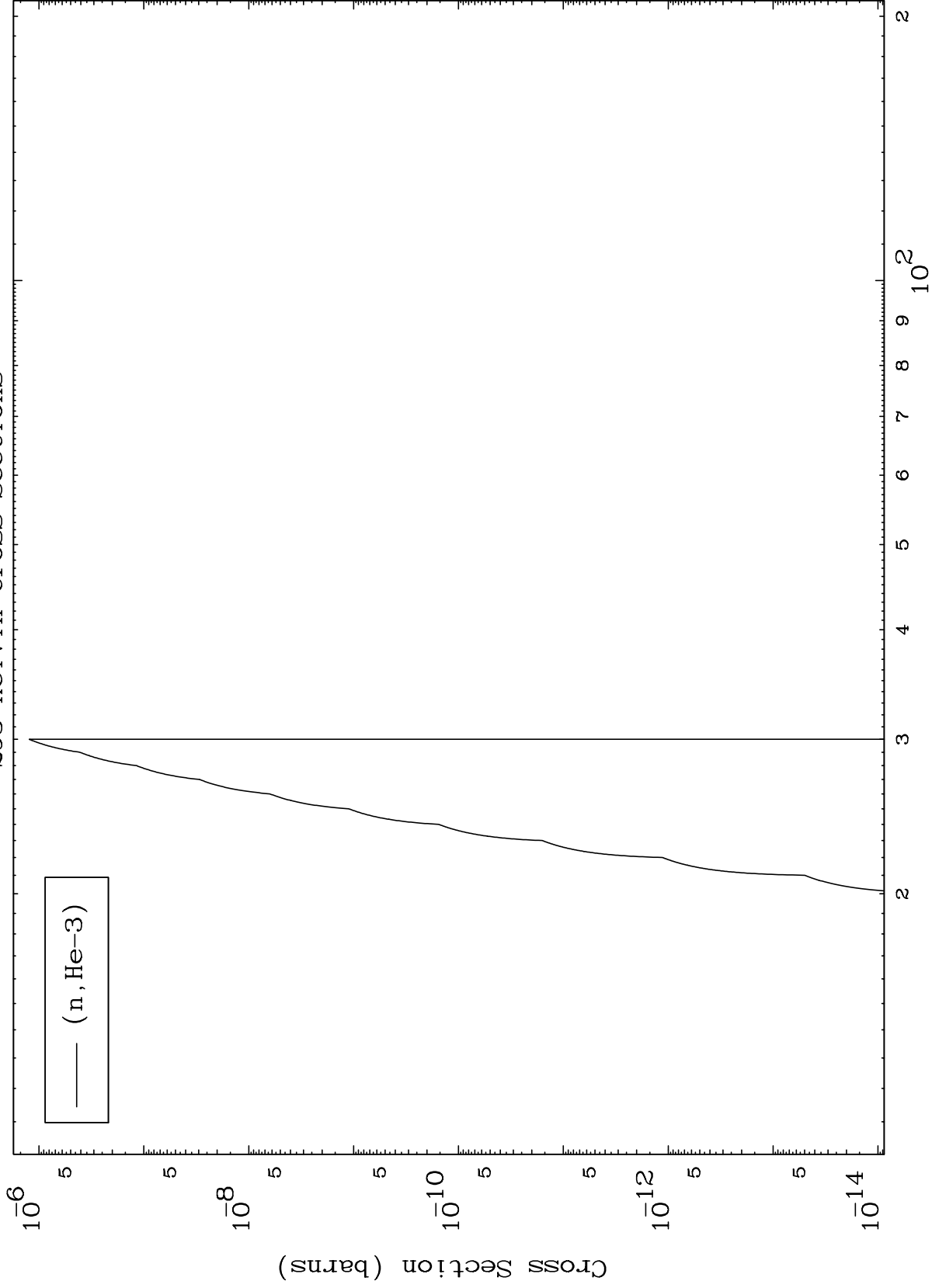
79-Au-207



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Incident Energy (MeV)

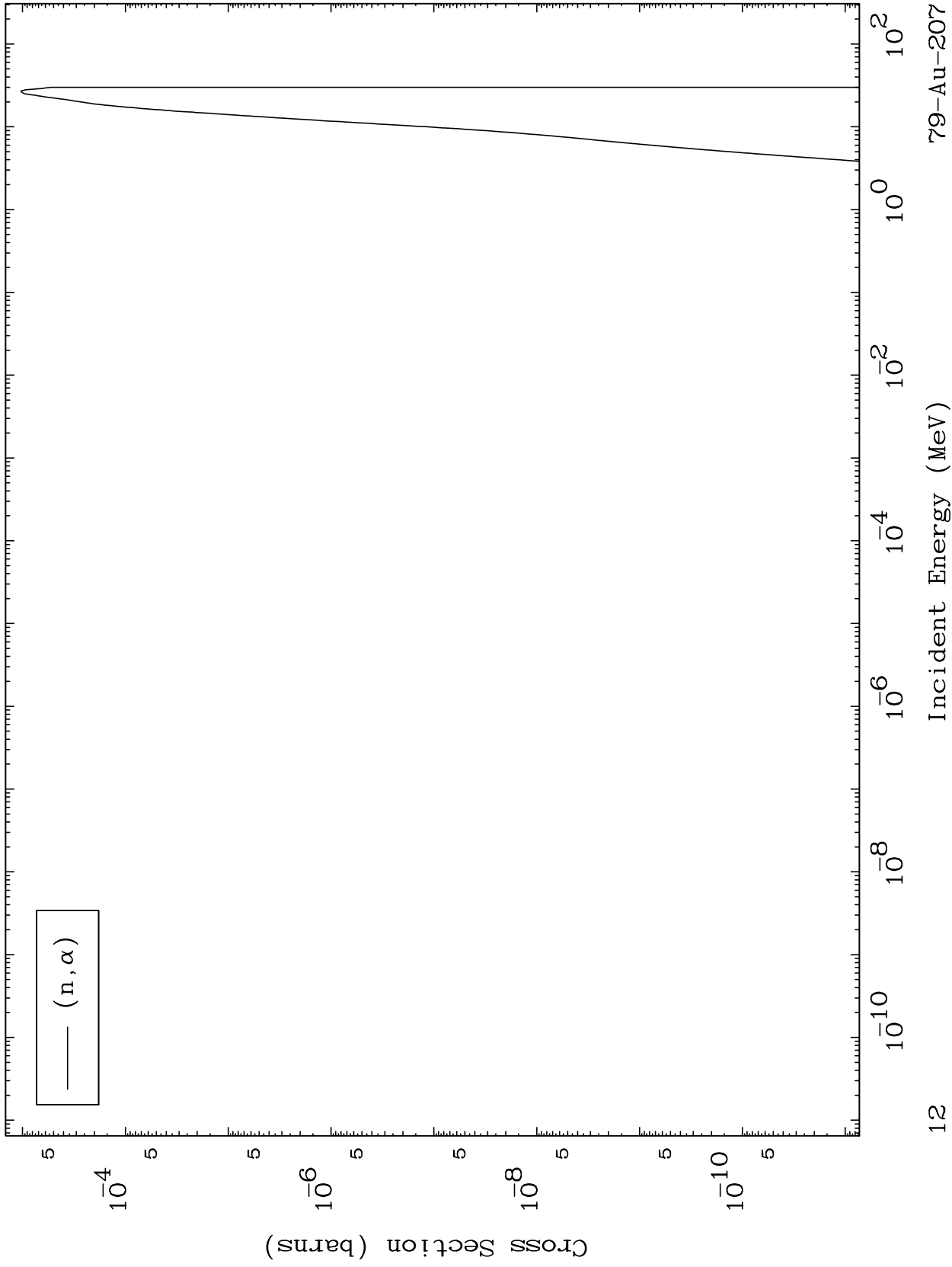
79-Au-207

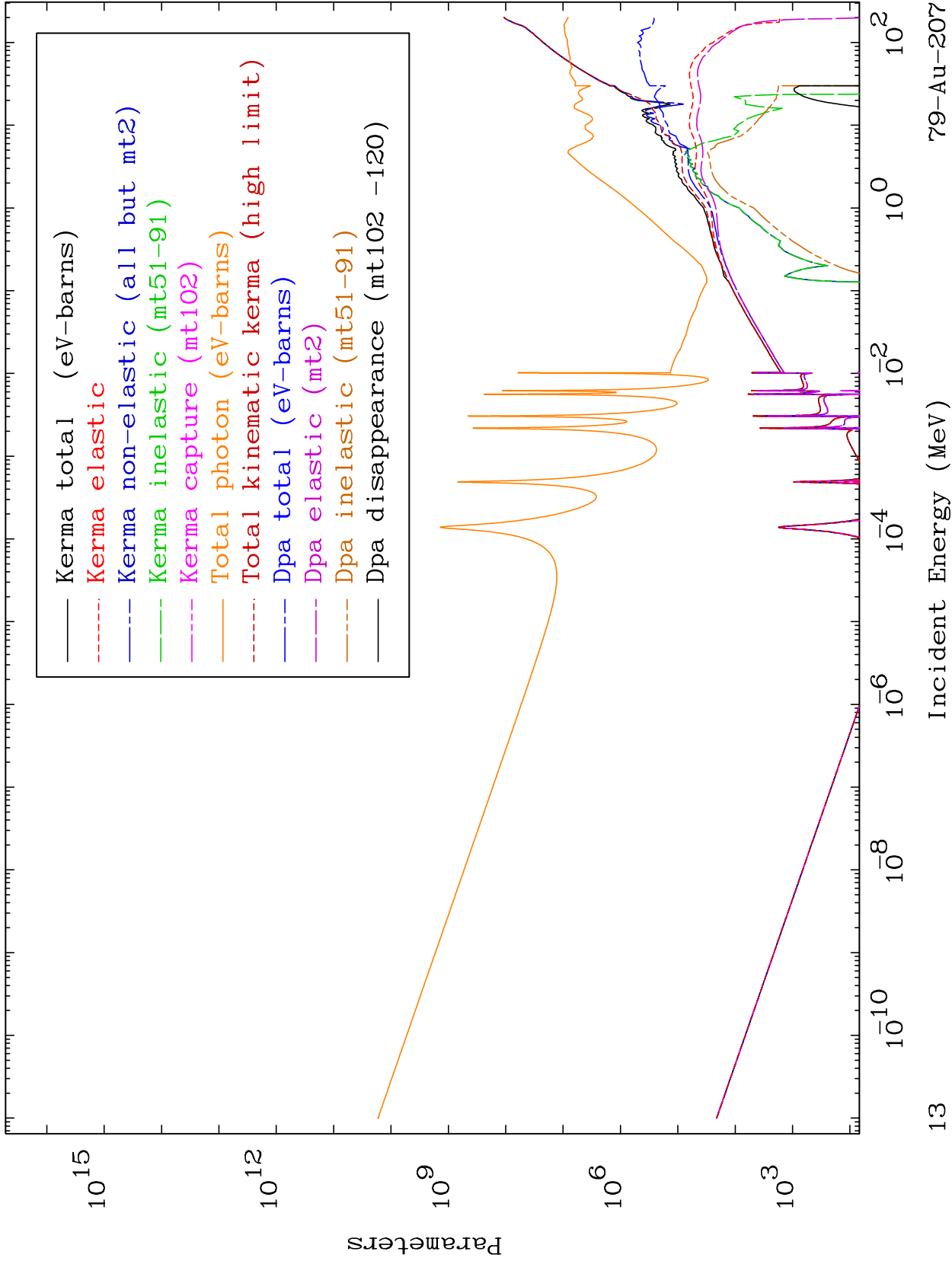


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(n, α) Levels
293 Kelvin Cross Sections

79-Au-207

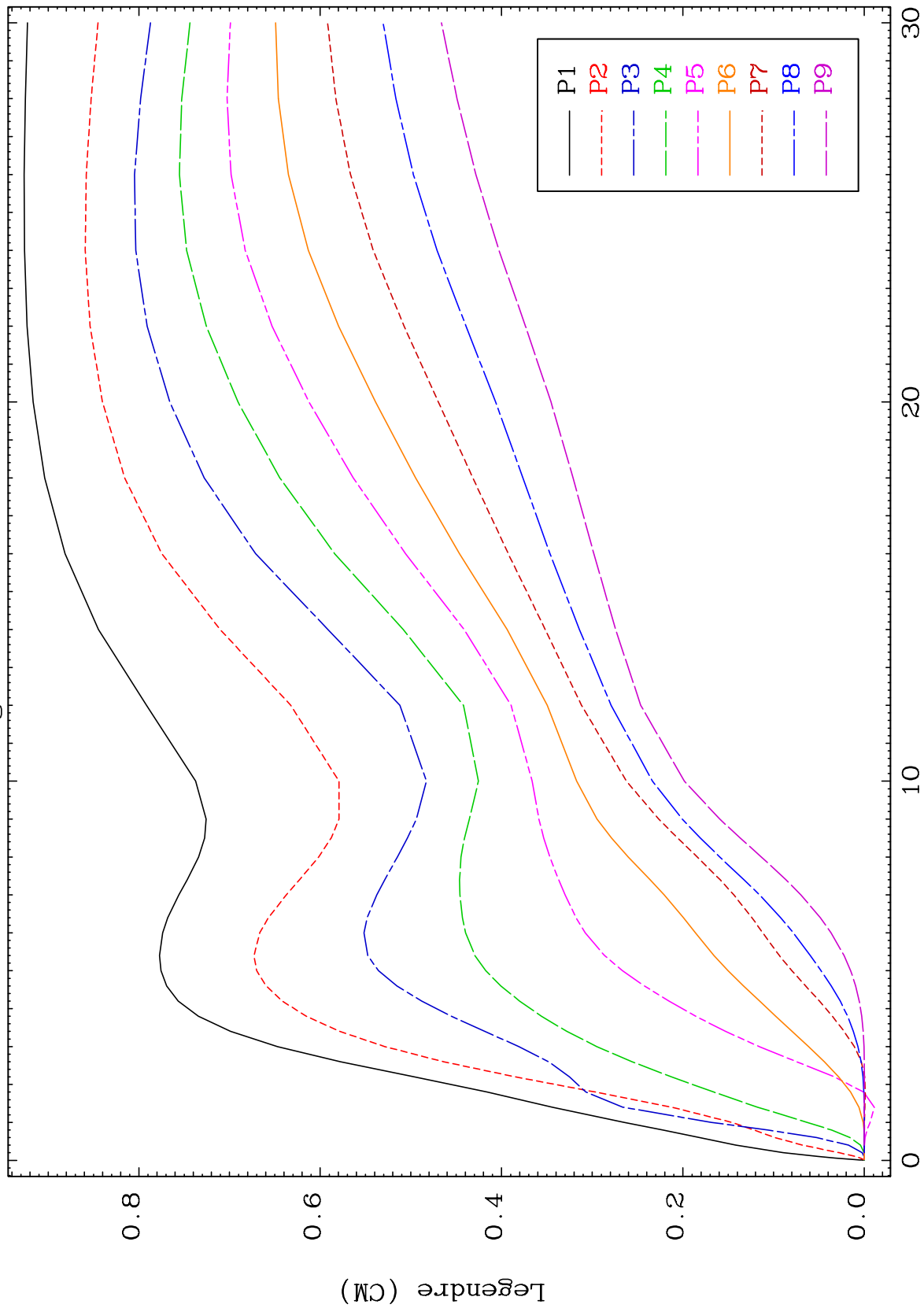




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Elastic Legendre Coefficients

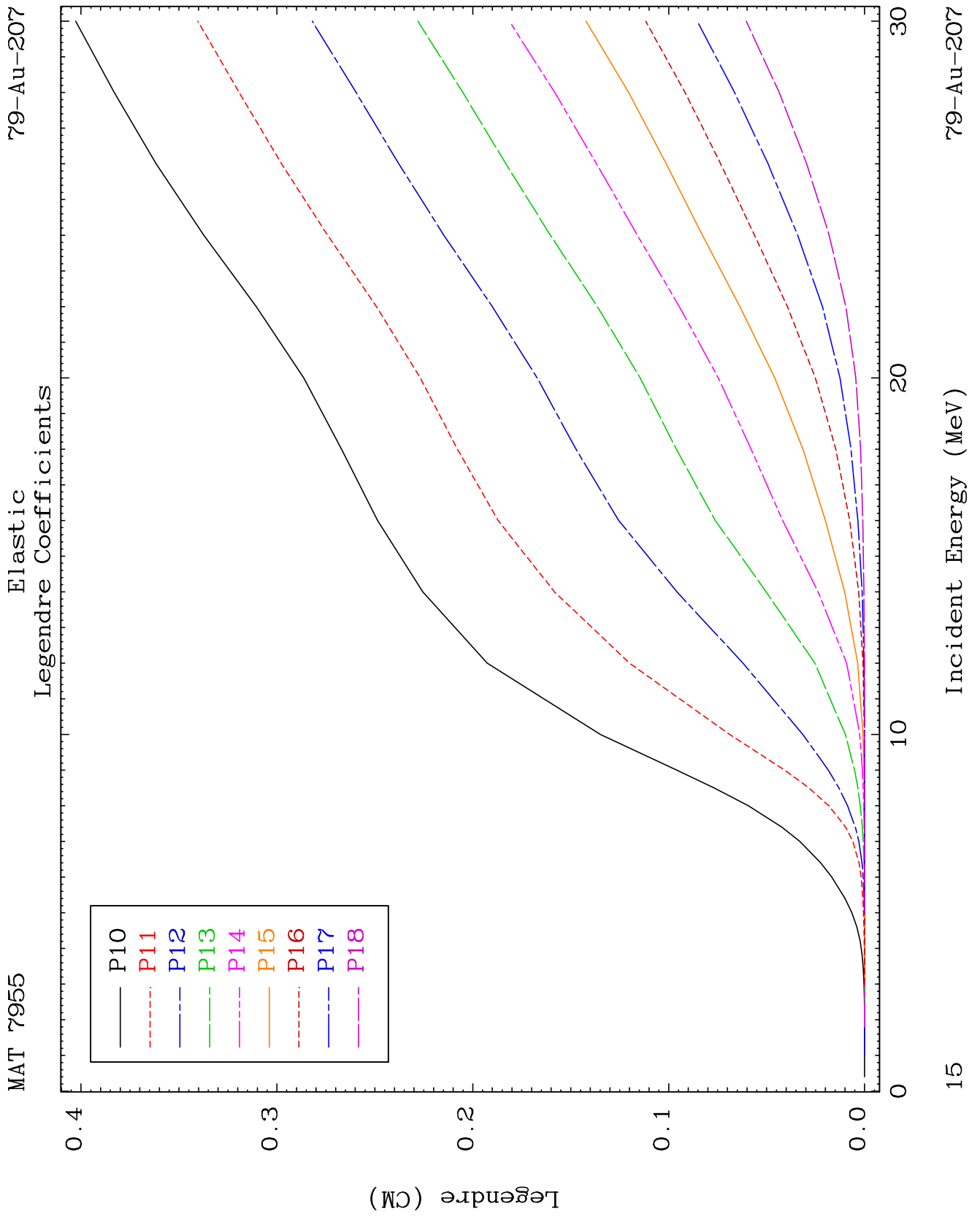
79-Au-207



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Incident Energy (MeV)

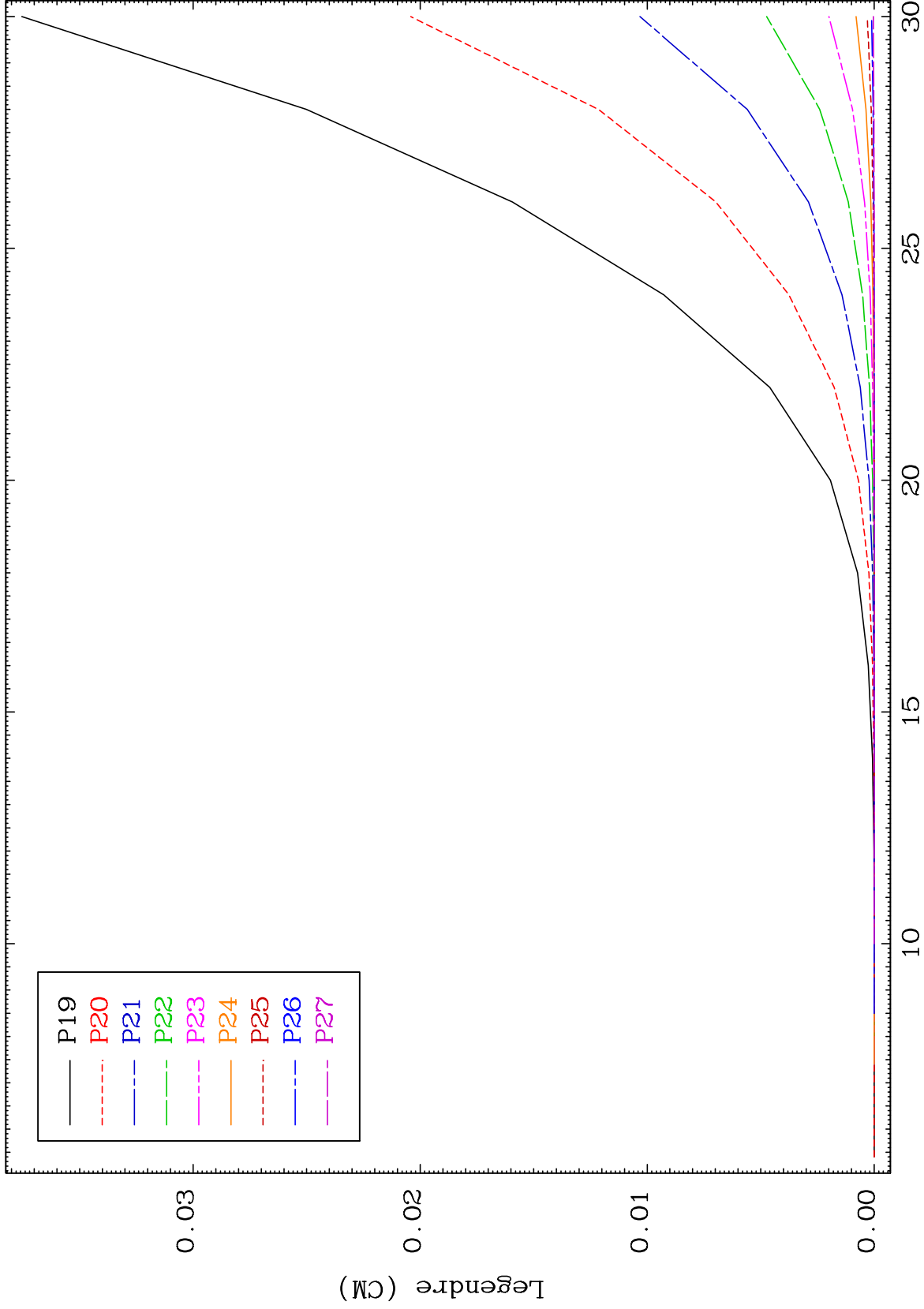
79-Au-207



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Elastic Legendre Coefficients

79-Au-207



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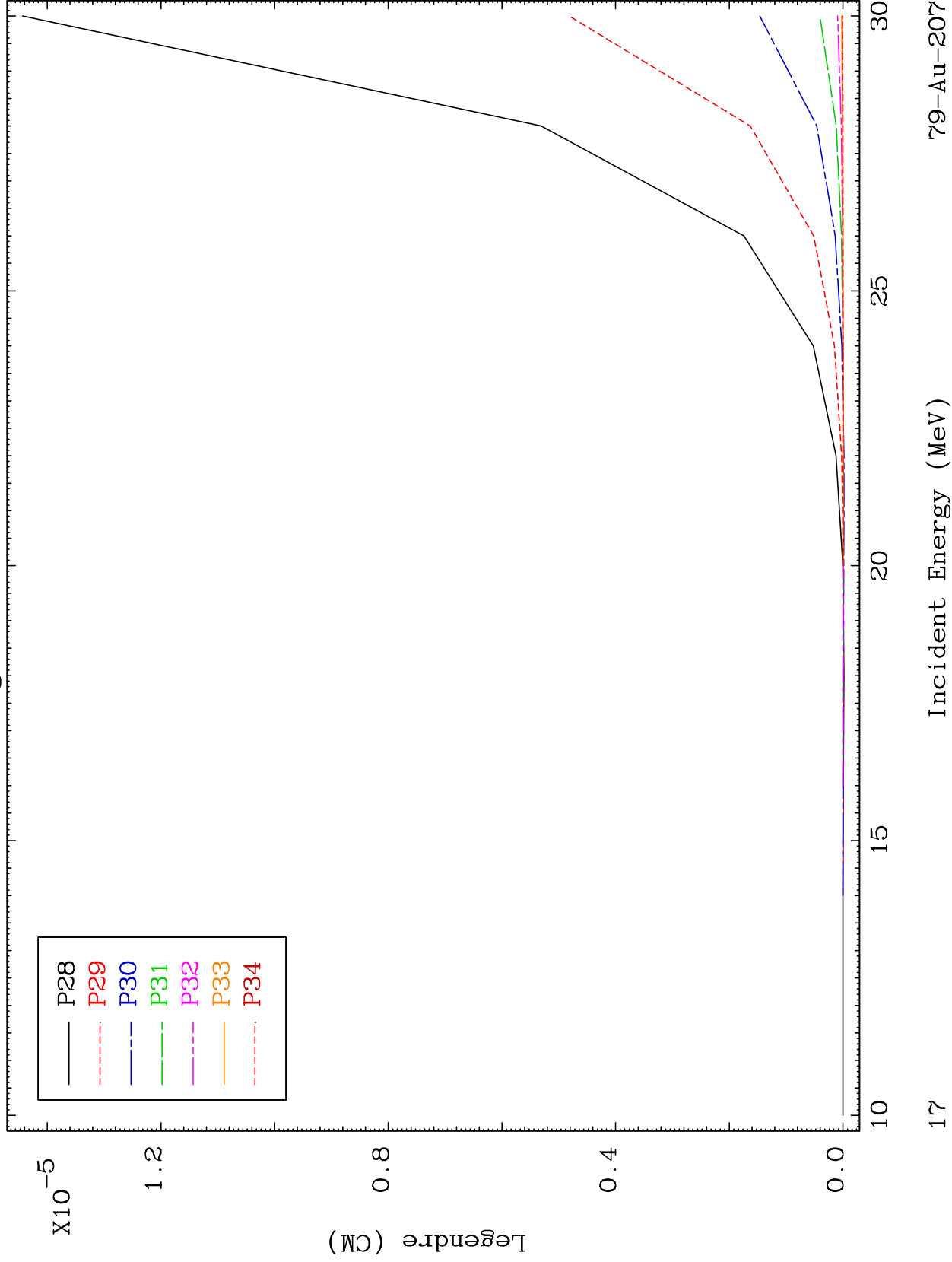
Incident Energy (MeV)

79-Au-207

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Elastic Legendre Coefficients

79-Au-207



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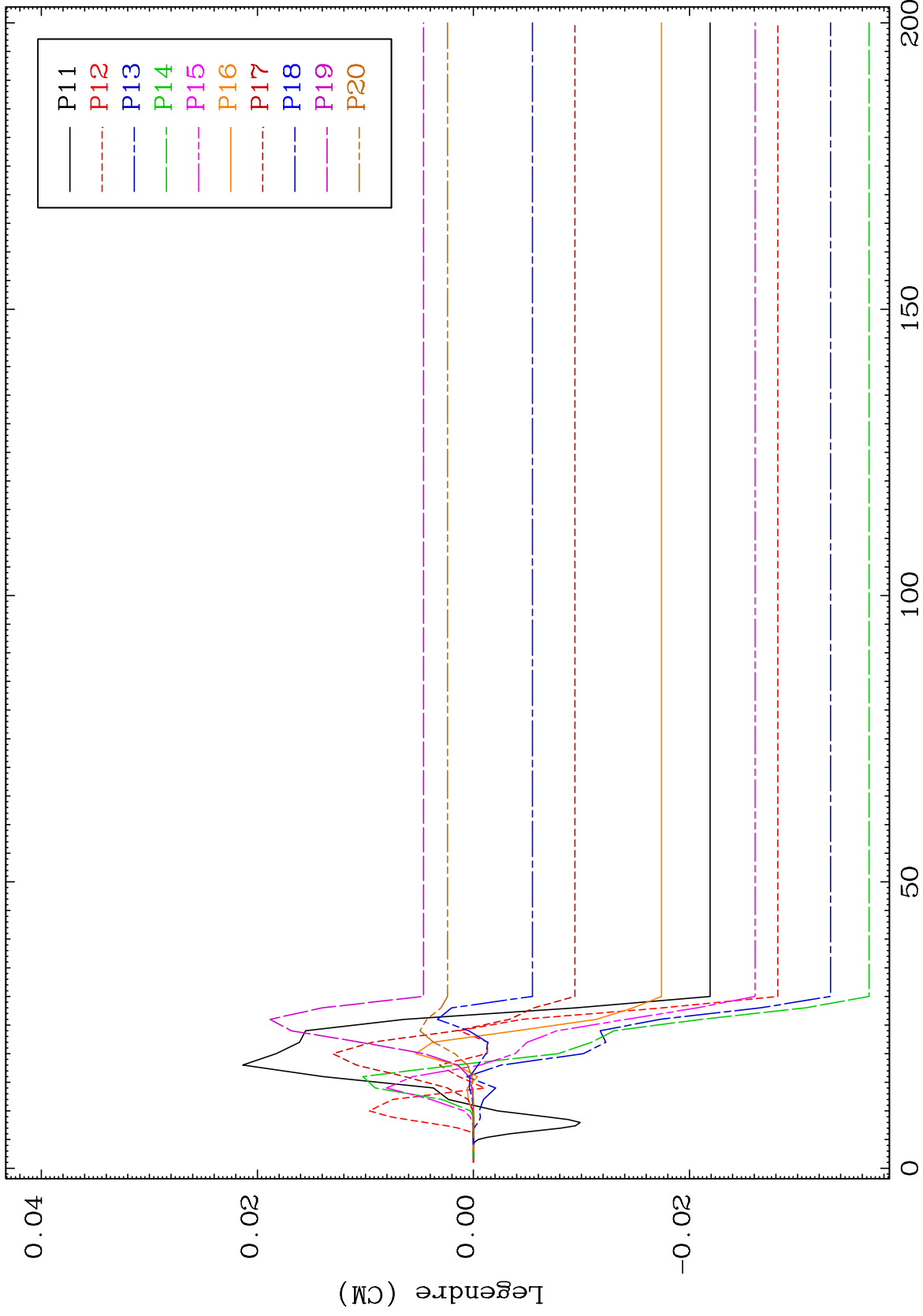
Incident Energy (MeV)

79-Au-207

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125.6 keV (n,n') Level
Legendre Coefficients

79-Au-207



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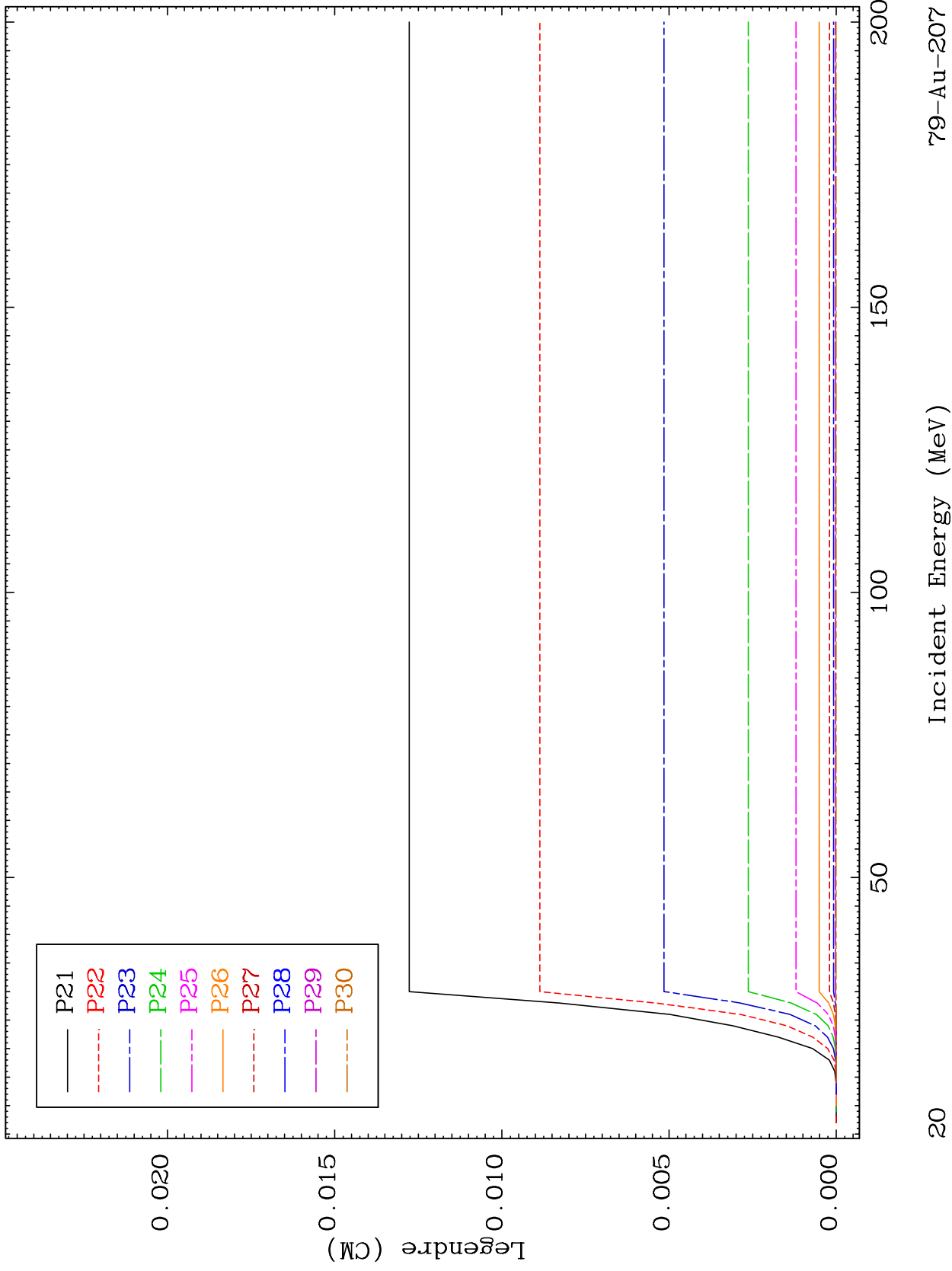
Incident Energy (MeV)

79-Au-207

MAT 7955

125.6 keV (n, n') Level
Legendre Coefficients

79-Au-207



79-Au-207

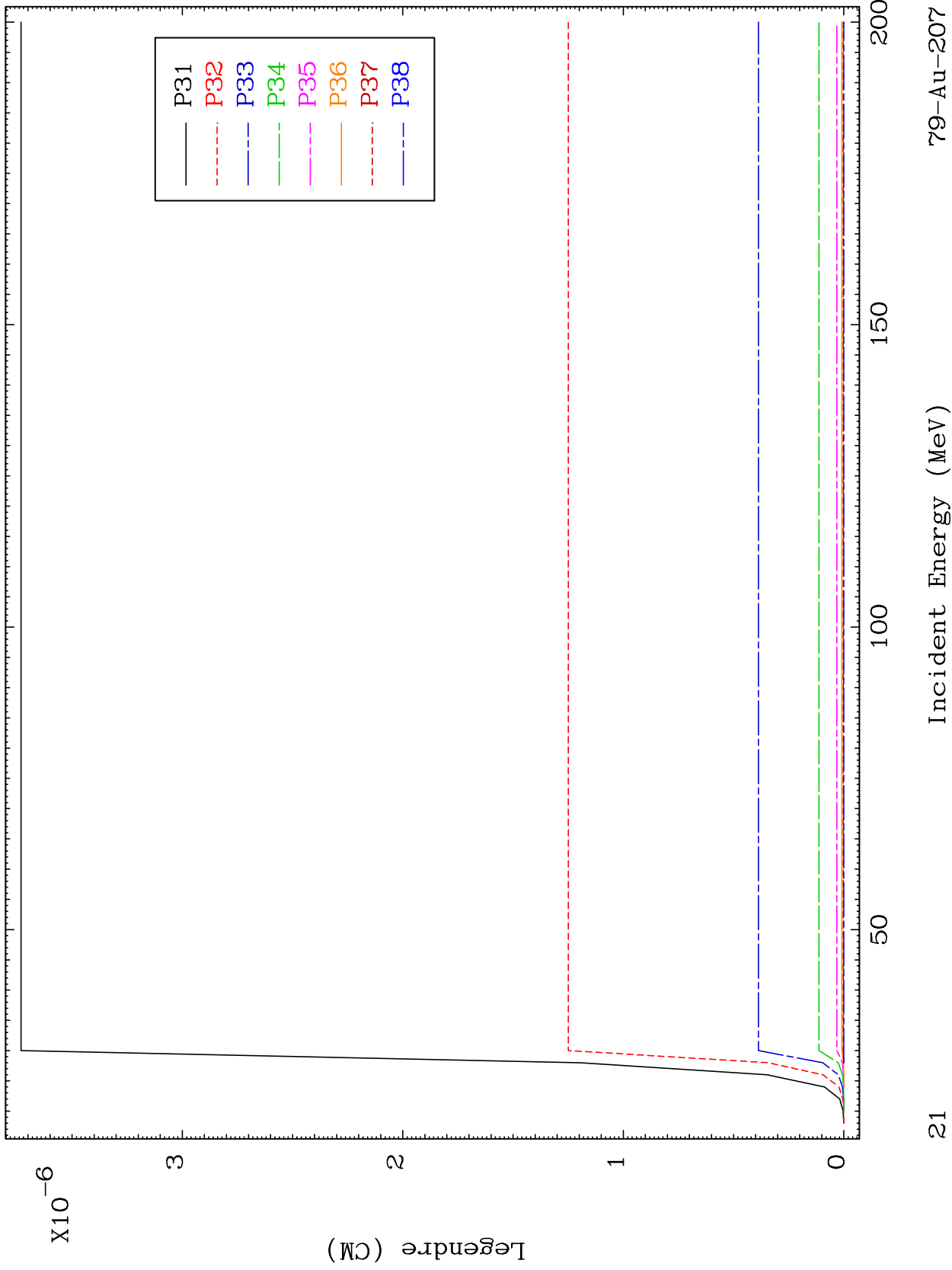
Incident Energy (MeV)

20

MAT 7955

125.6 keV (n,n') Level
Legendre Coefficients

79-Au-207



21

Incident Energy (MeV)

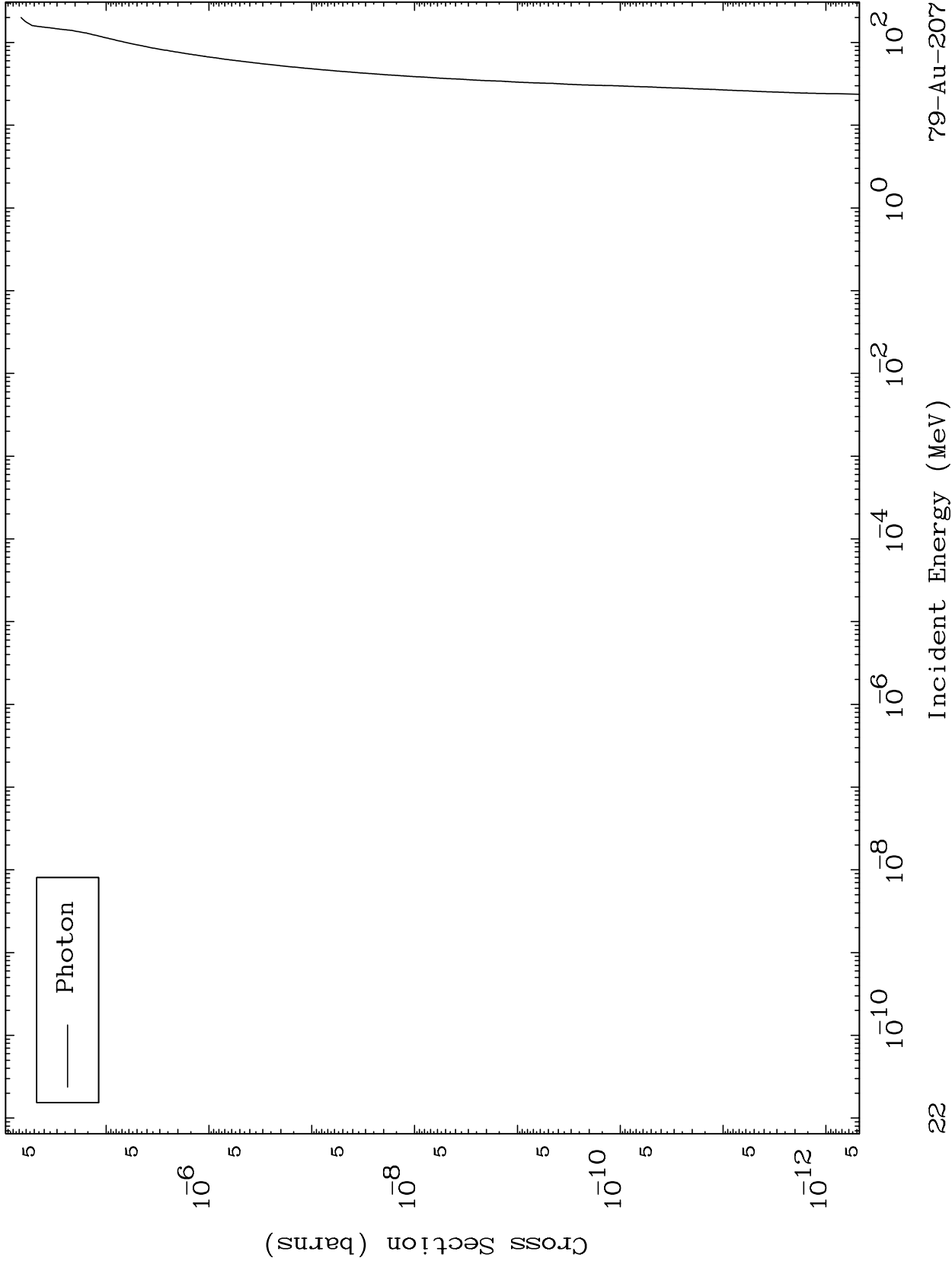
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Fission

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Radionuclide Production Cross Section



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Incident Energy (MeV)

79-Au-207