

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

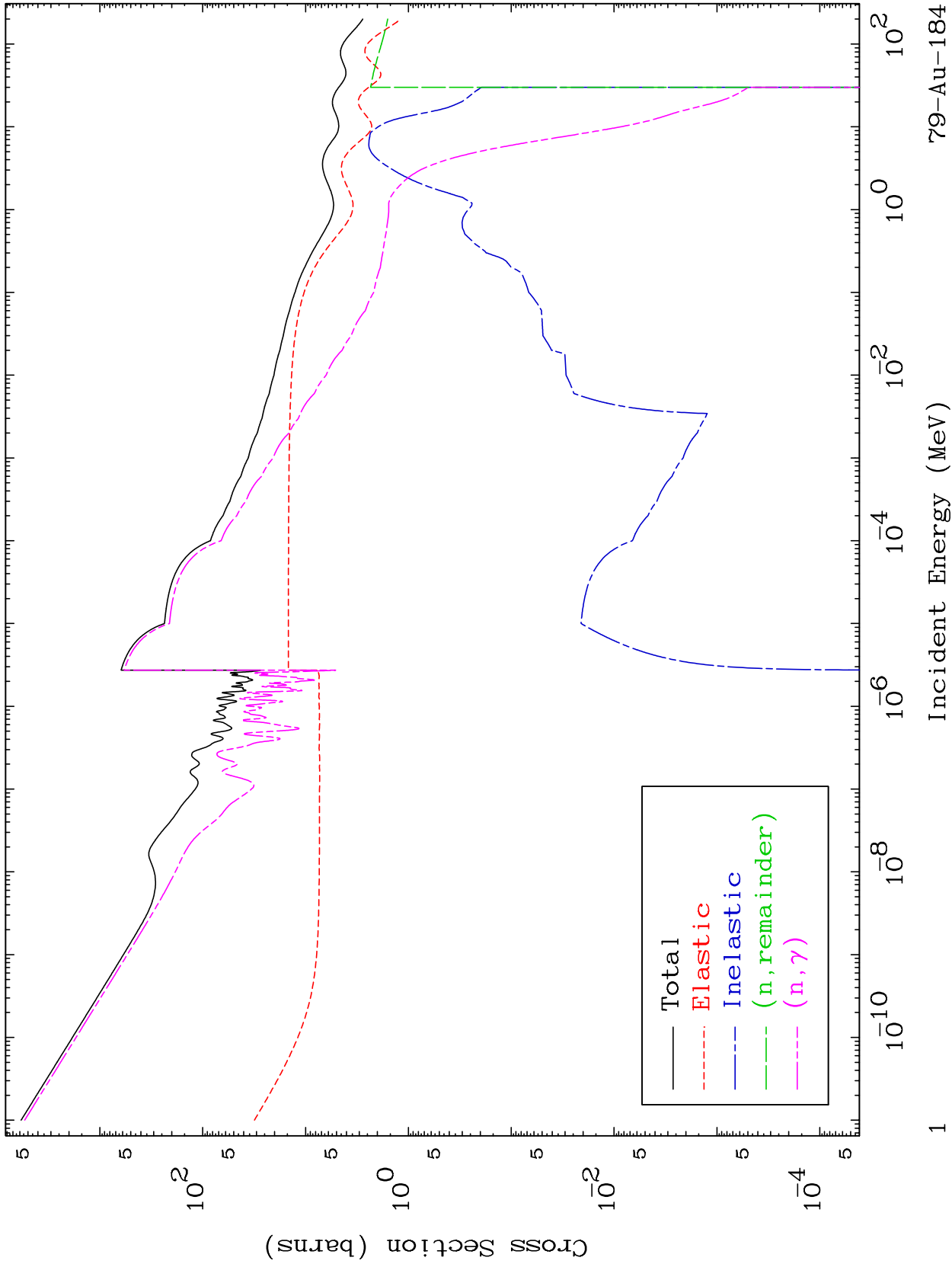
Press Mouse Button to Start

MAT 7887

Major

293 Kelvin Cross Sections

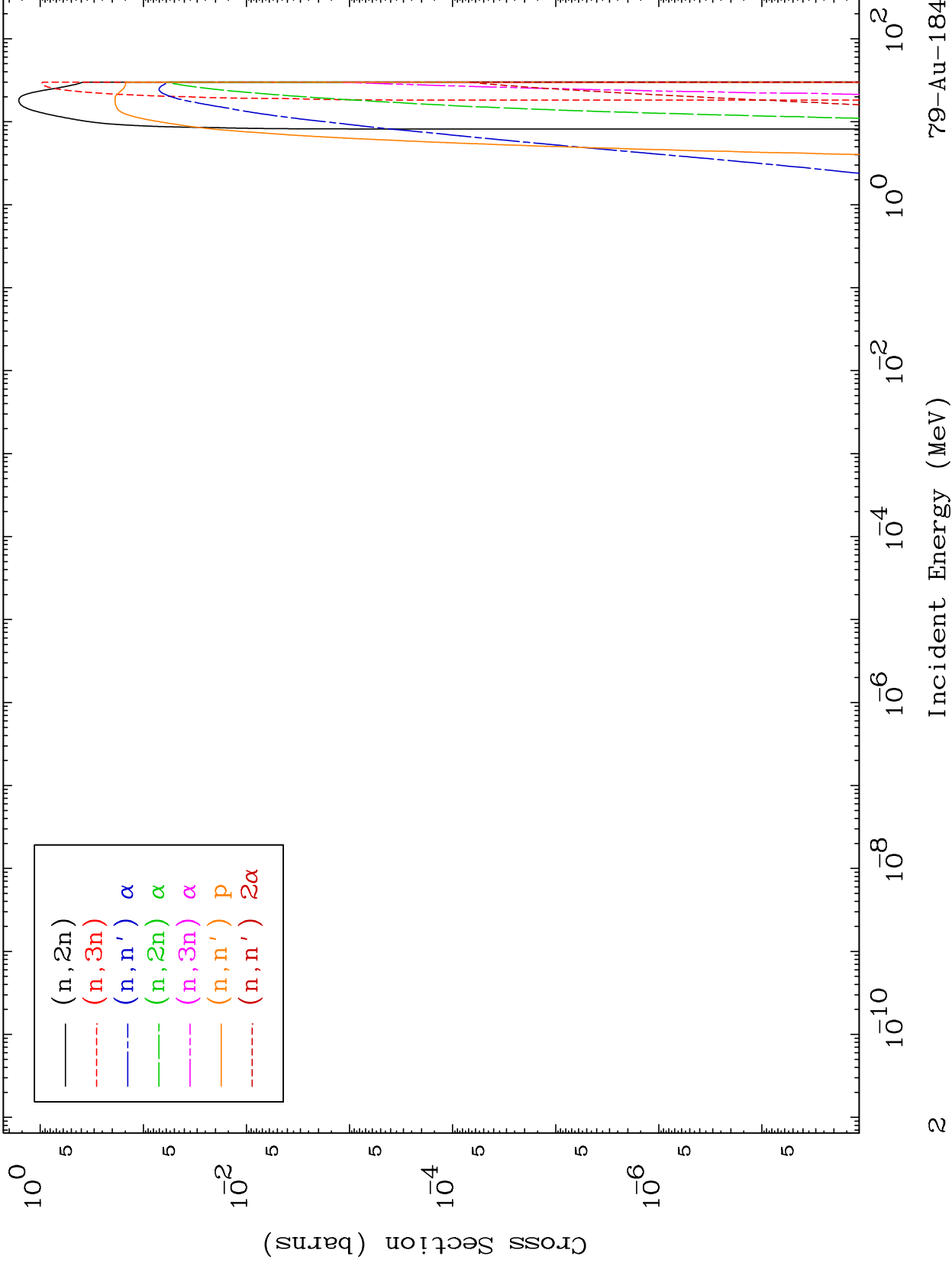
79-Au-184



MAT 7887

Neutron Production
293 Kelvin Cross Sections

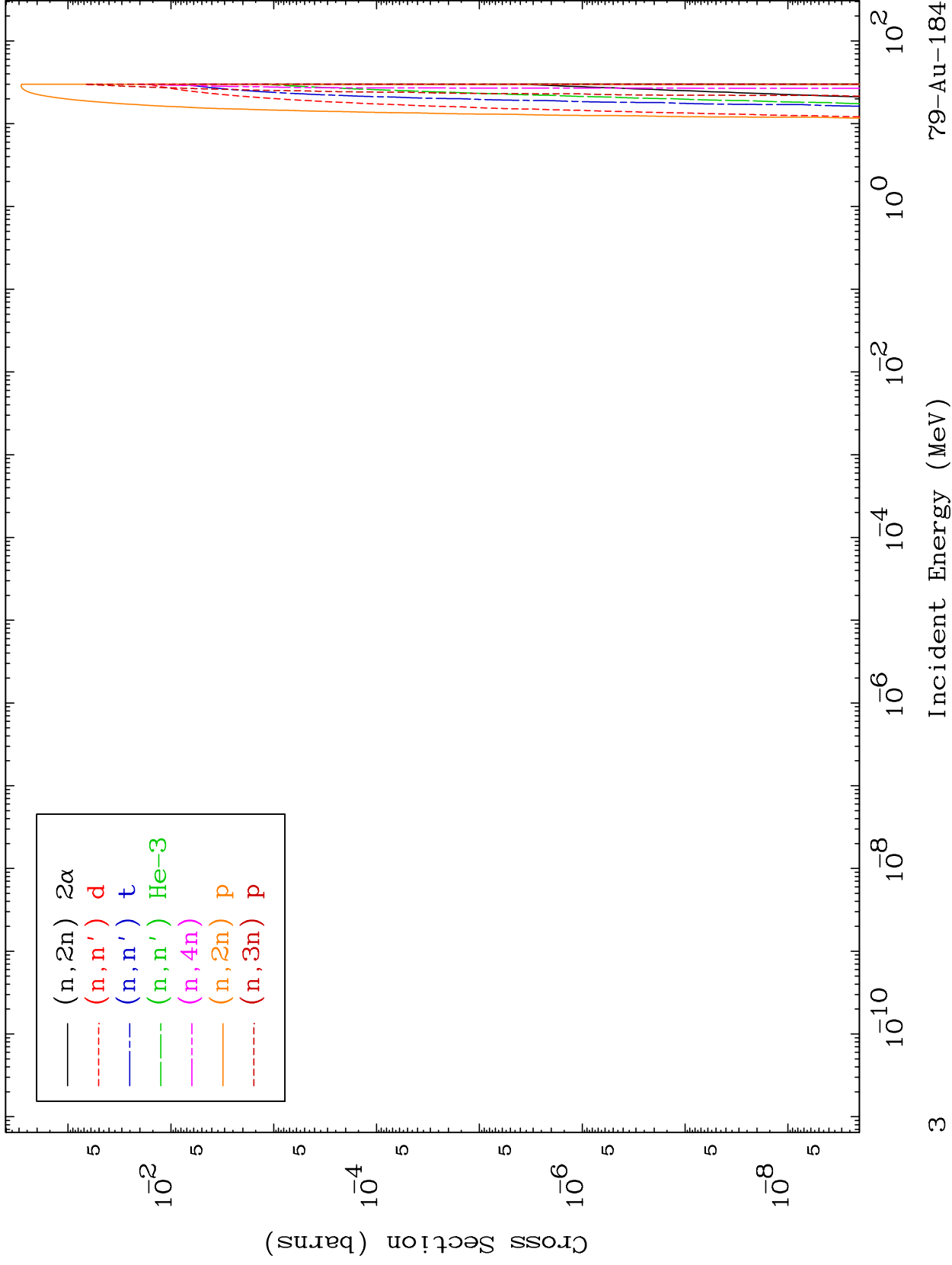
79-Au-184



MAT 7887

Neutron Production
293 Kelvin Cross Sections

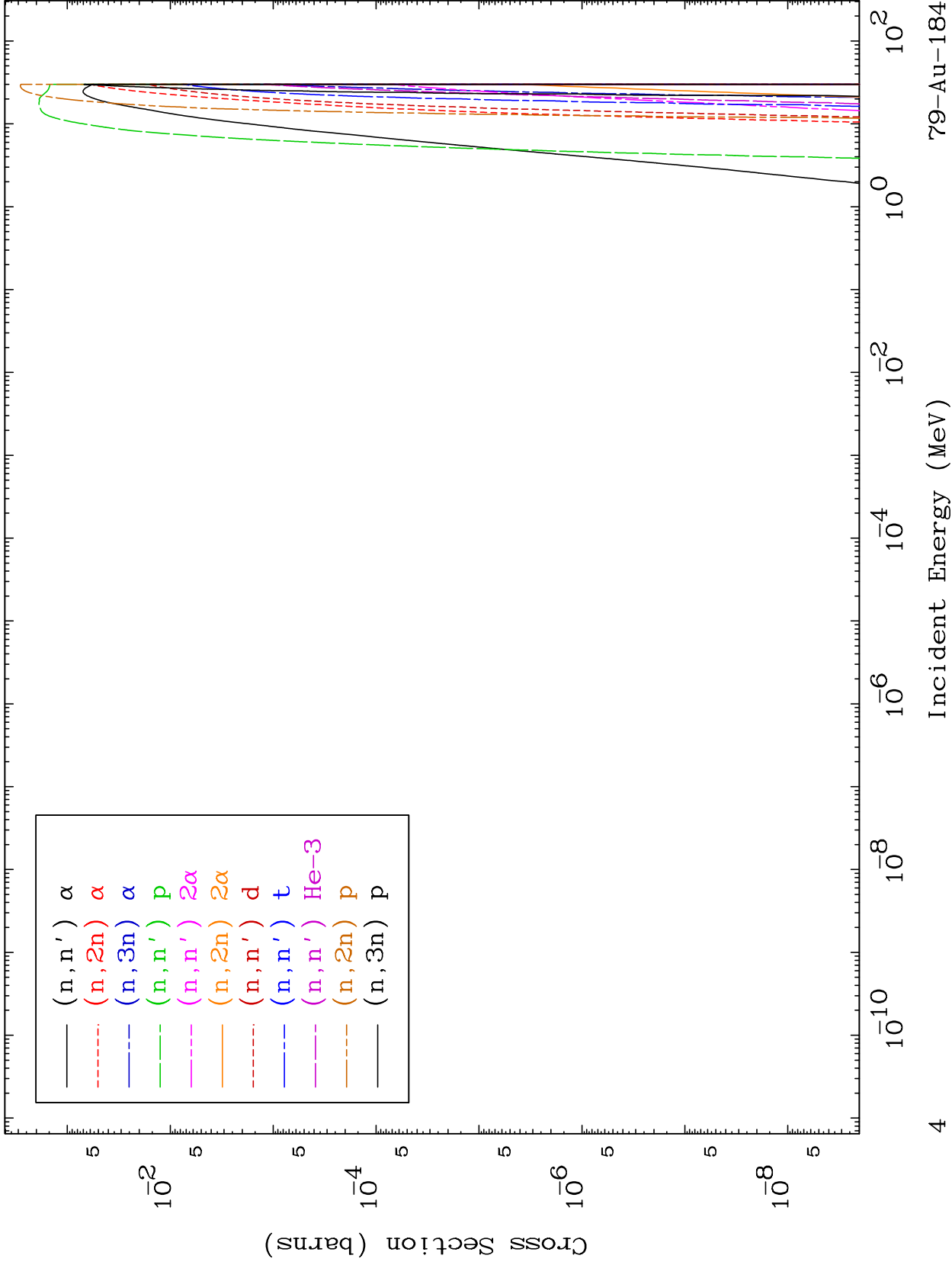
79-Au-184



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Charged Particle
293 Kelvin Cross Sections

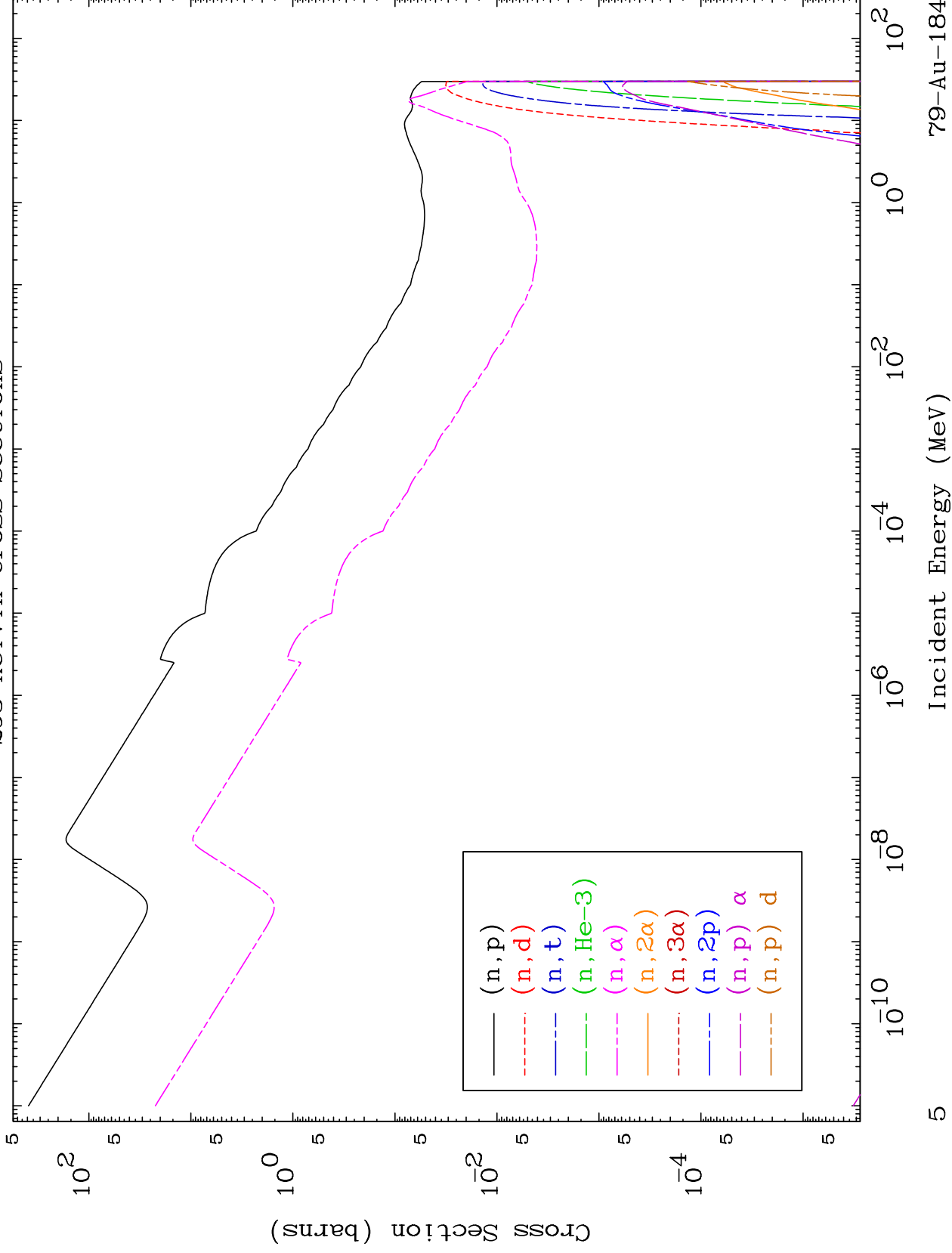
79-Au-184



MAT 7887

Charged Particle
293 Kelvin Cross Sections

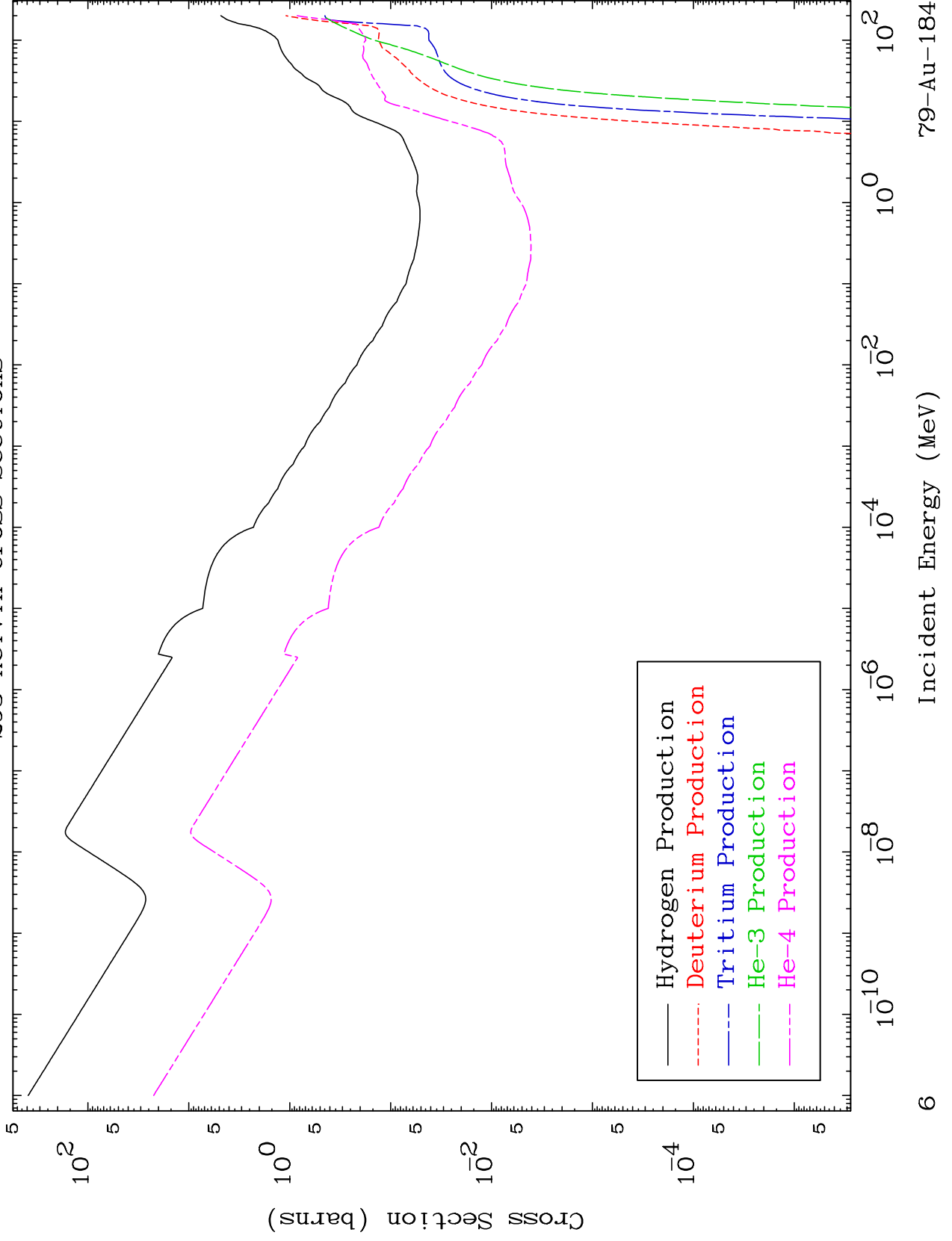
79-Au-184



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Particle Production
293 Kelvin Cross Sections

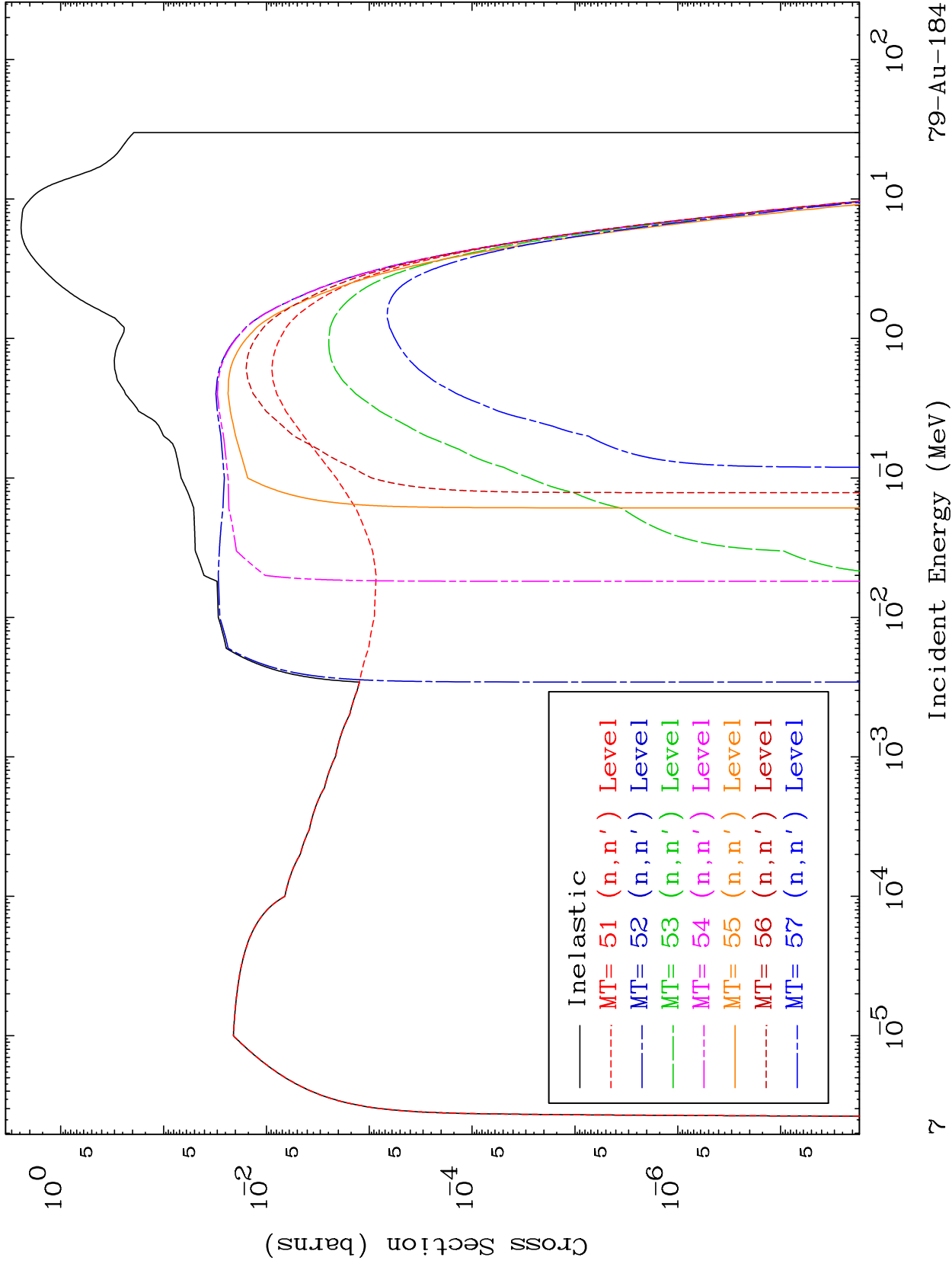
79-Au-184



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(n,n') Level
293 Kelvin Cross Sections

79-Au-184

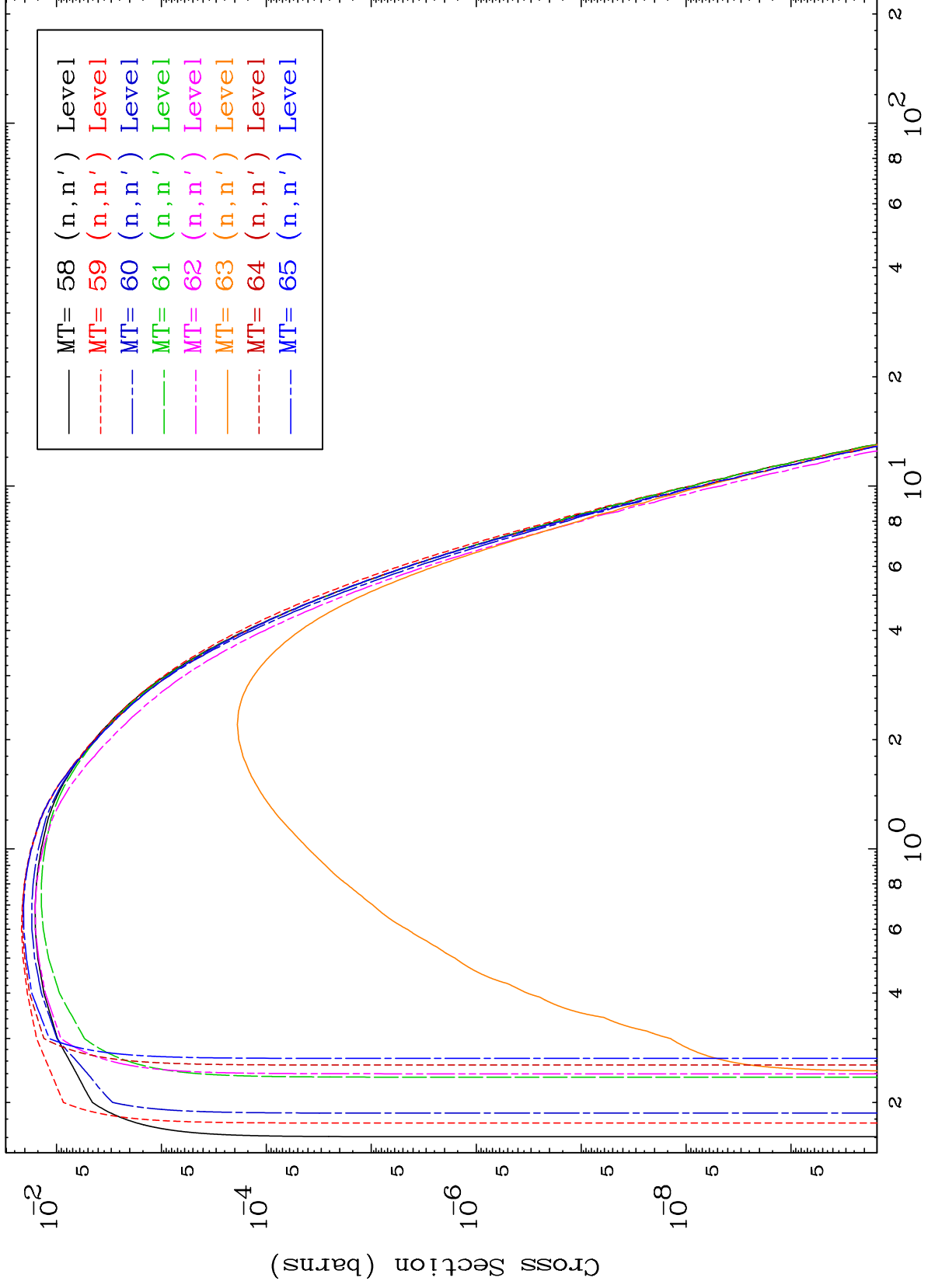


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(n,n') Level

79-Au-184

293 Kelvin Cross Sections

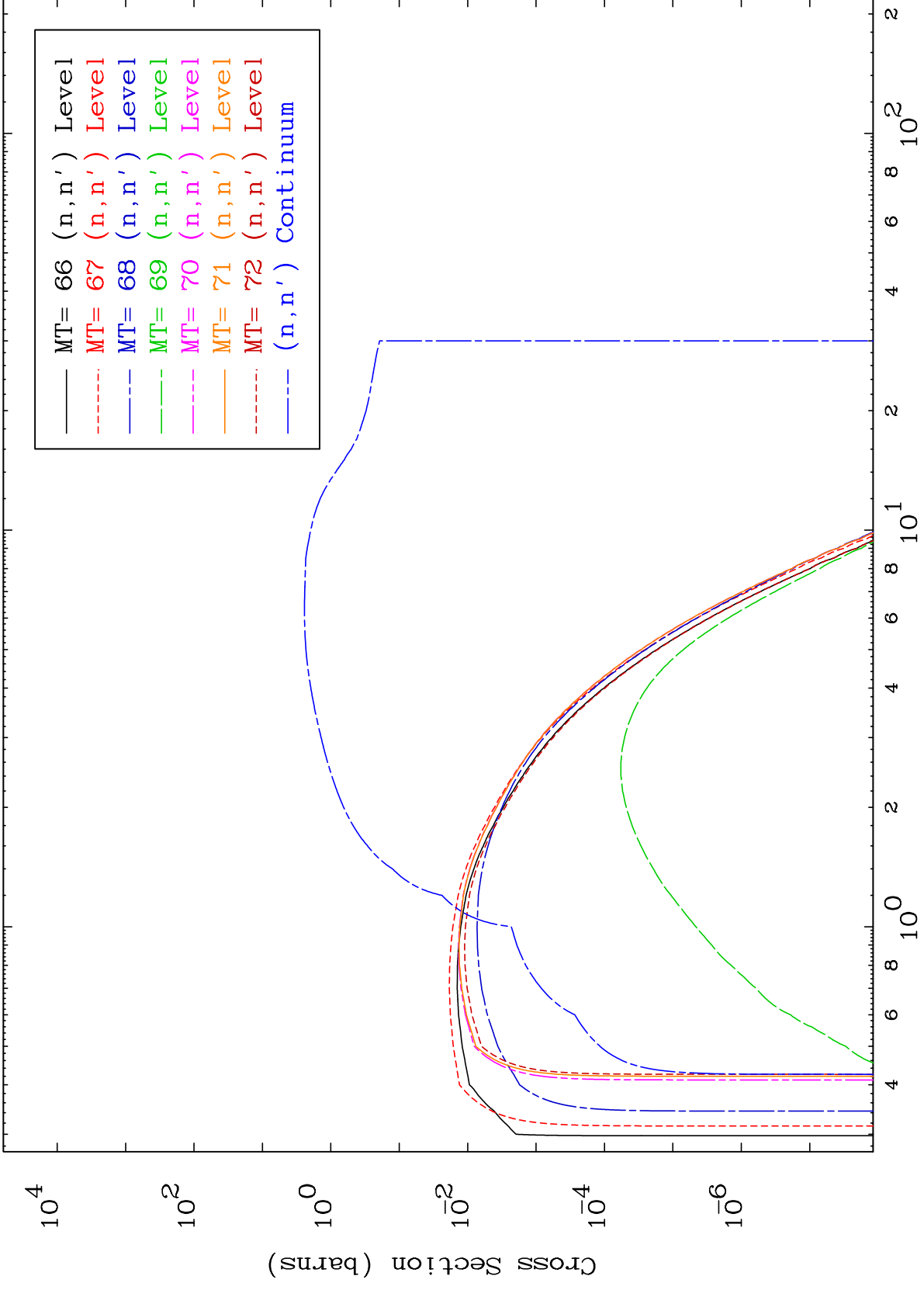


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Incident Energy (MeV)

79-Au-184

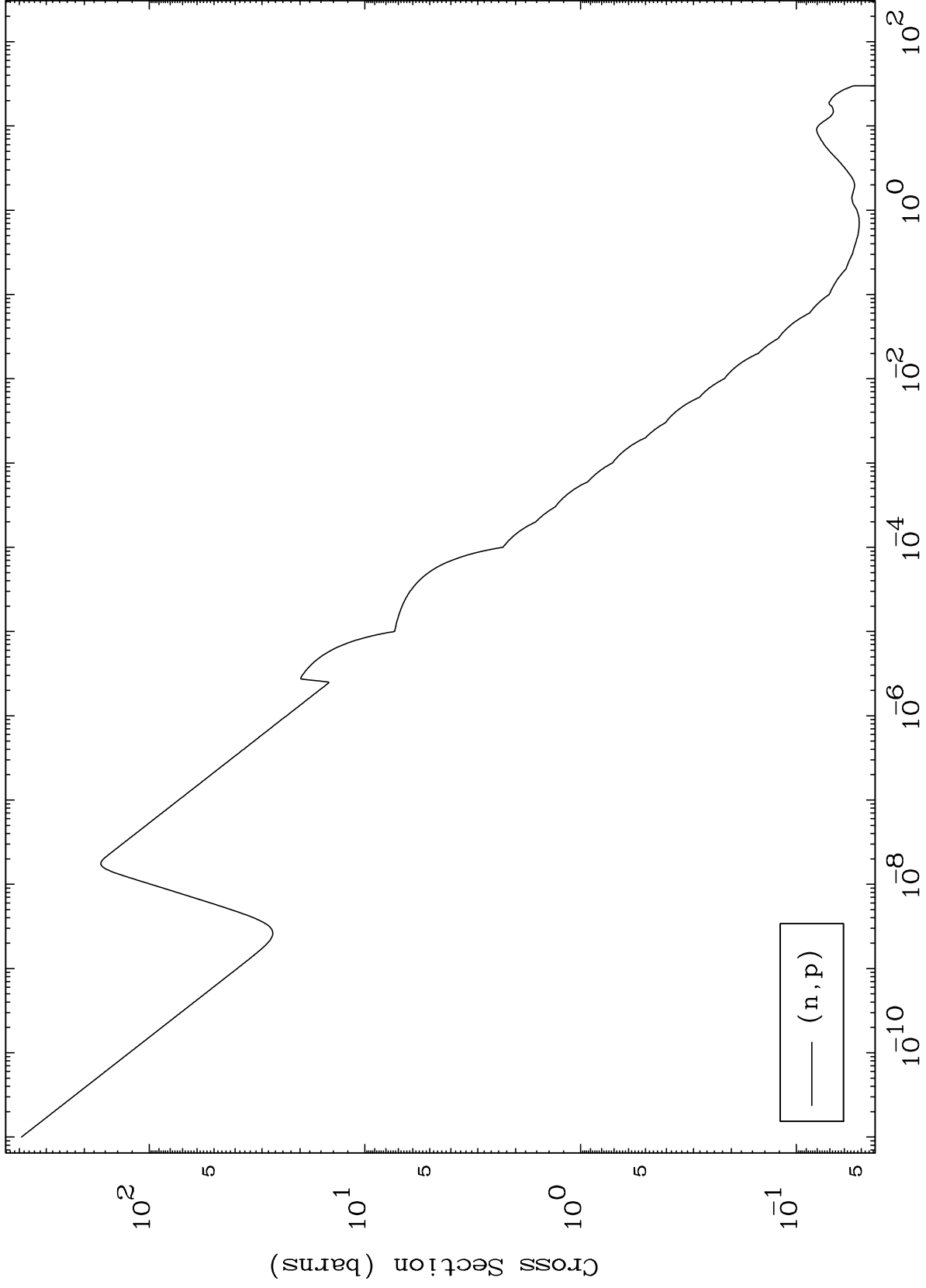
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

79-Au-184



10

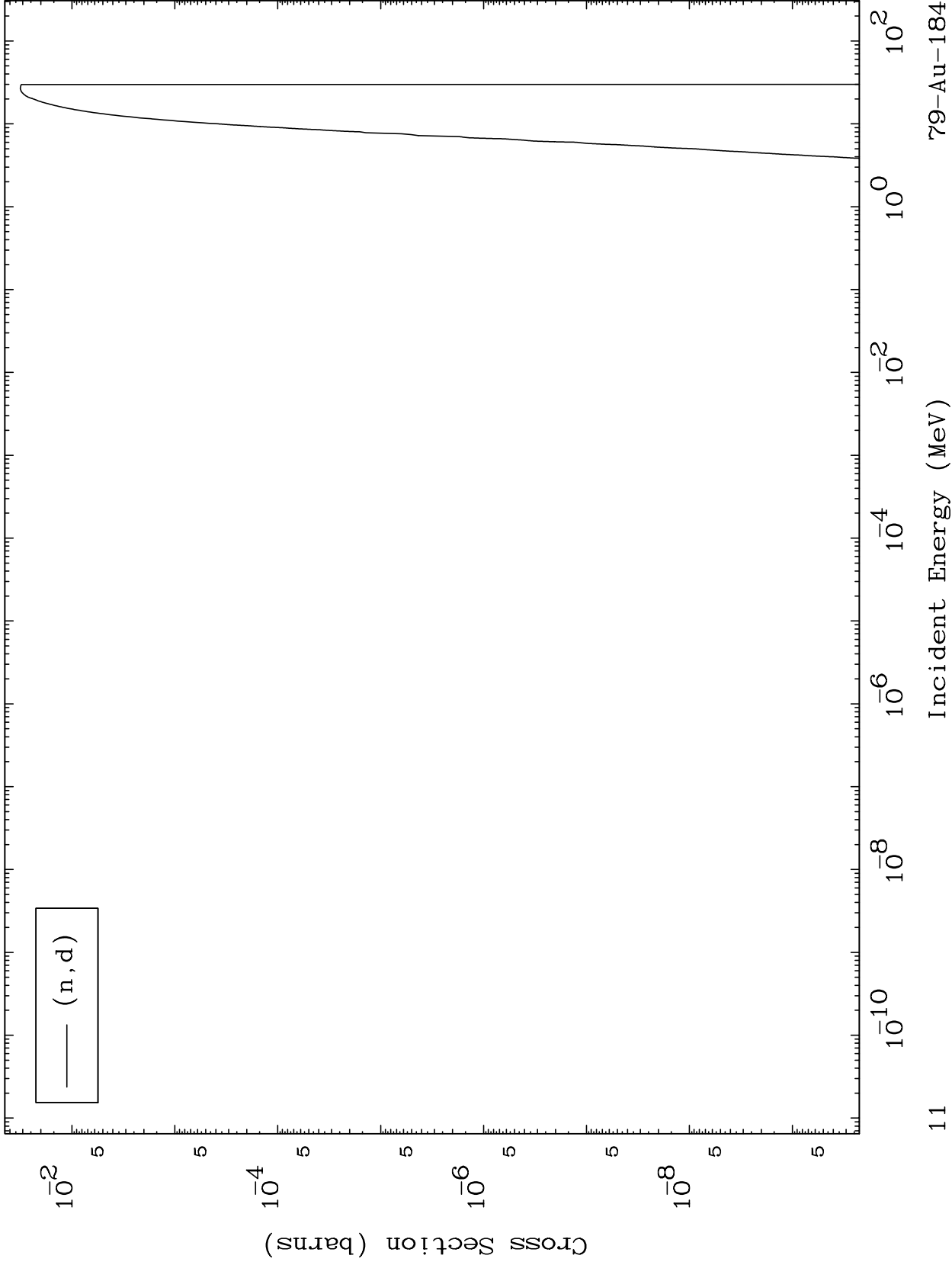
Incident Energy (MeV)

79-Au-184

MAT 7887

(n,d) Levels
293 Kelvin Cross Sections

79-Au-184

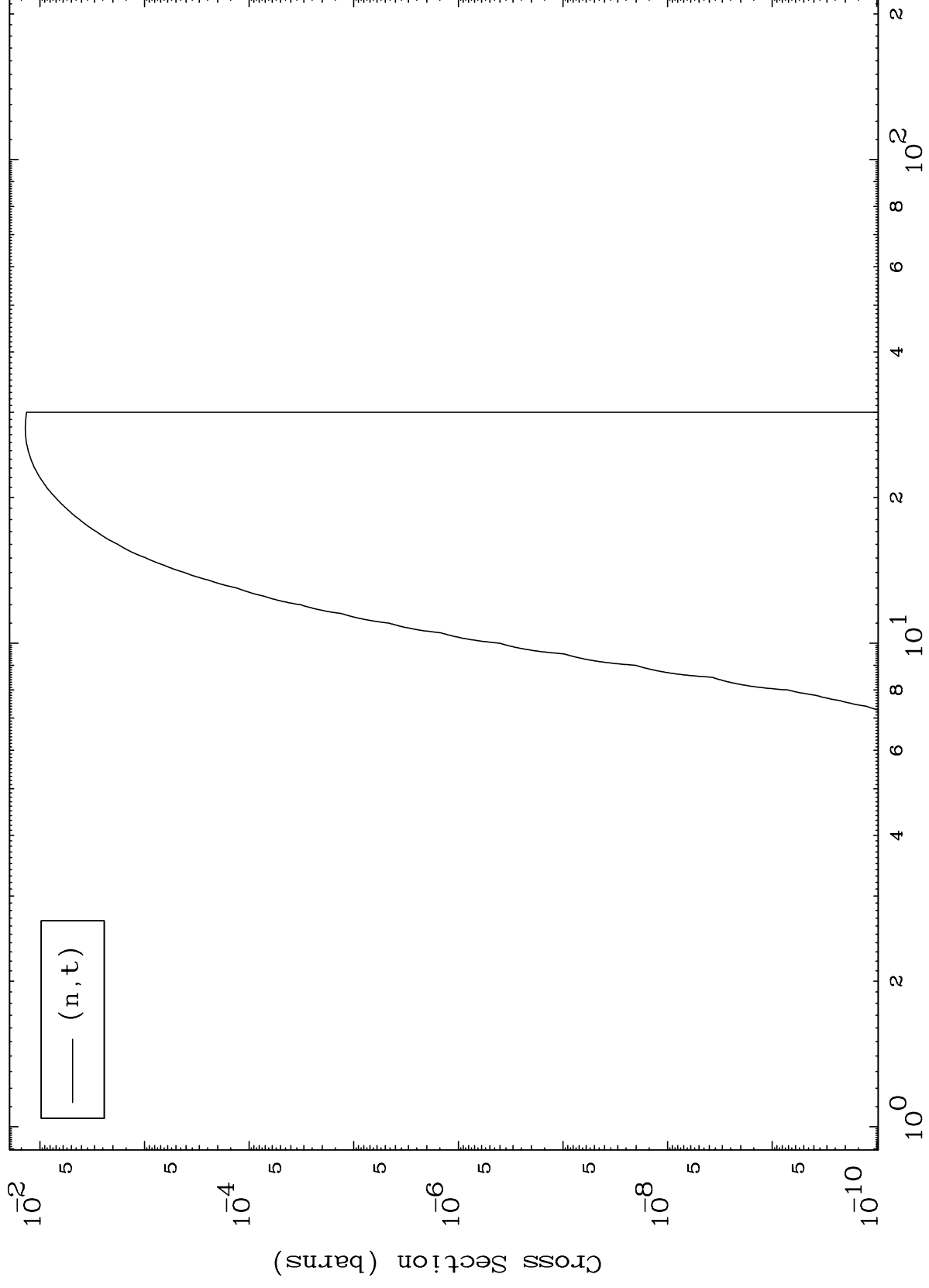


79-Au-184

MAT 7887

(n,t) Levels
293 Kelvin Cross Sections

79-Au-184



12

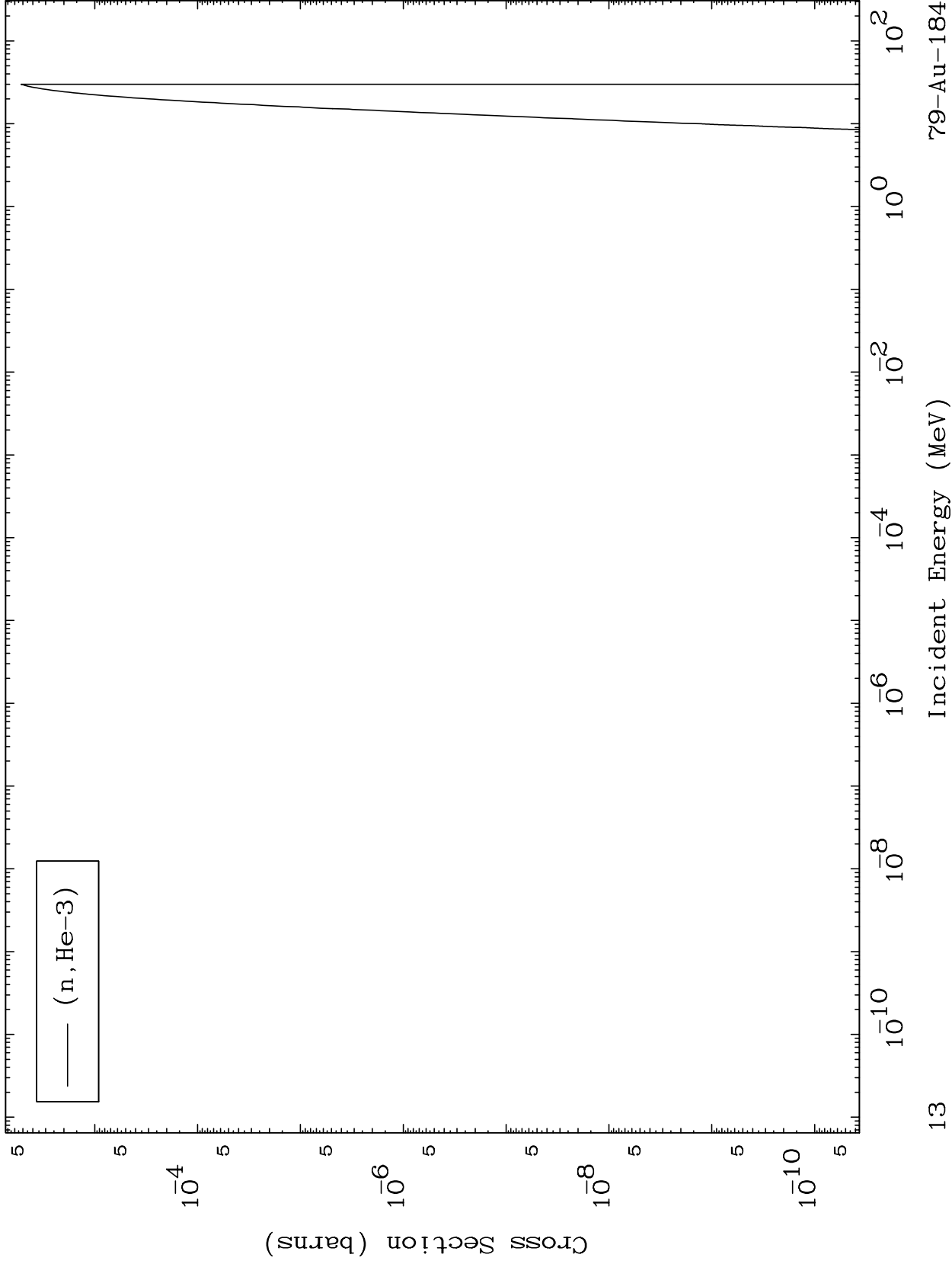
Incident Energy (MeV)

79-Au-184

MAT 7887

(n,He3) Levels
293 Kelvin Cross Sections

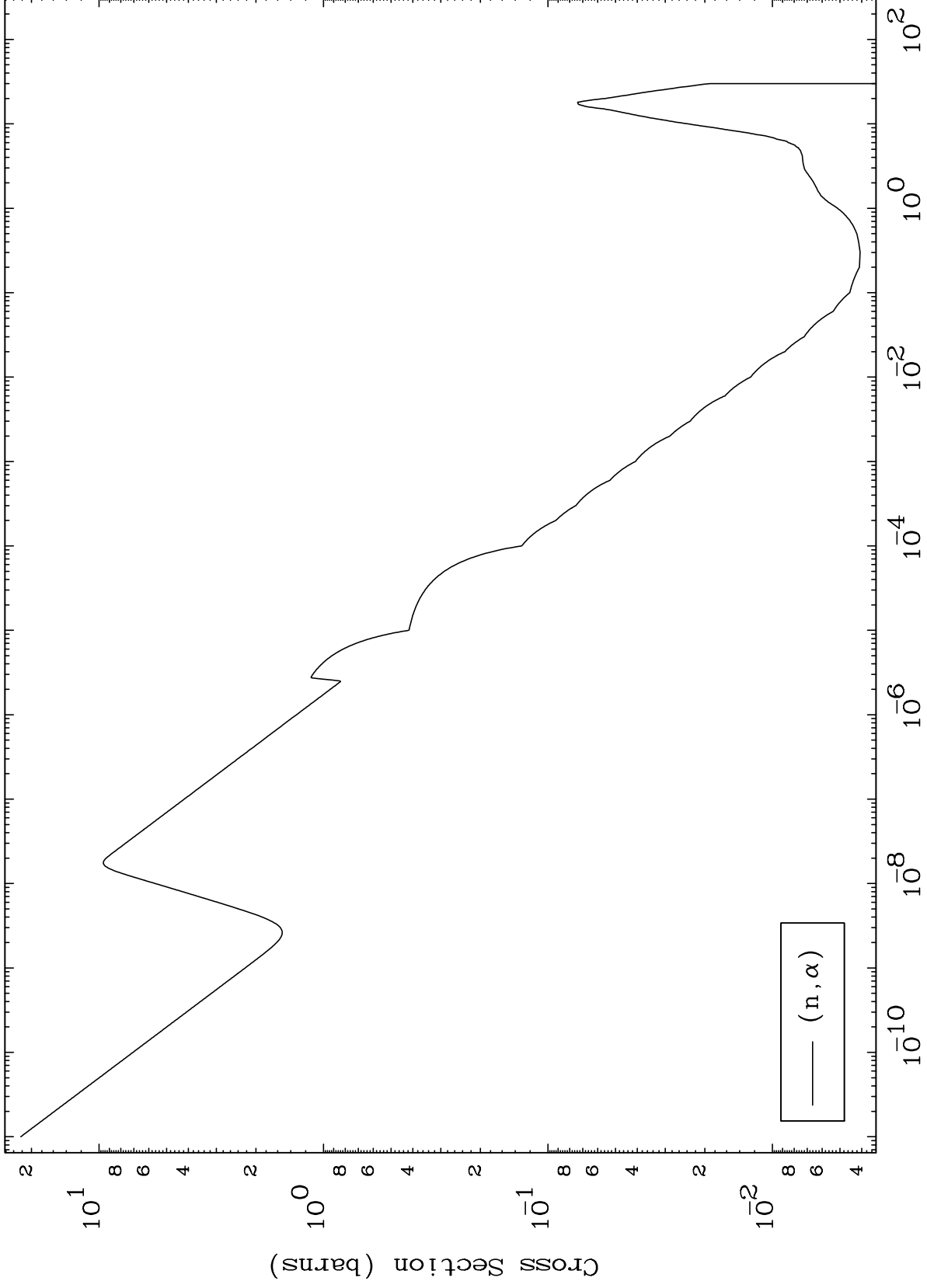
79-Au-184

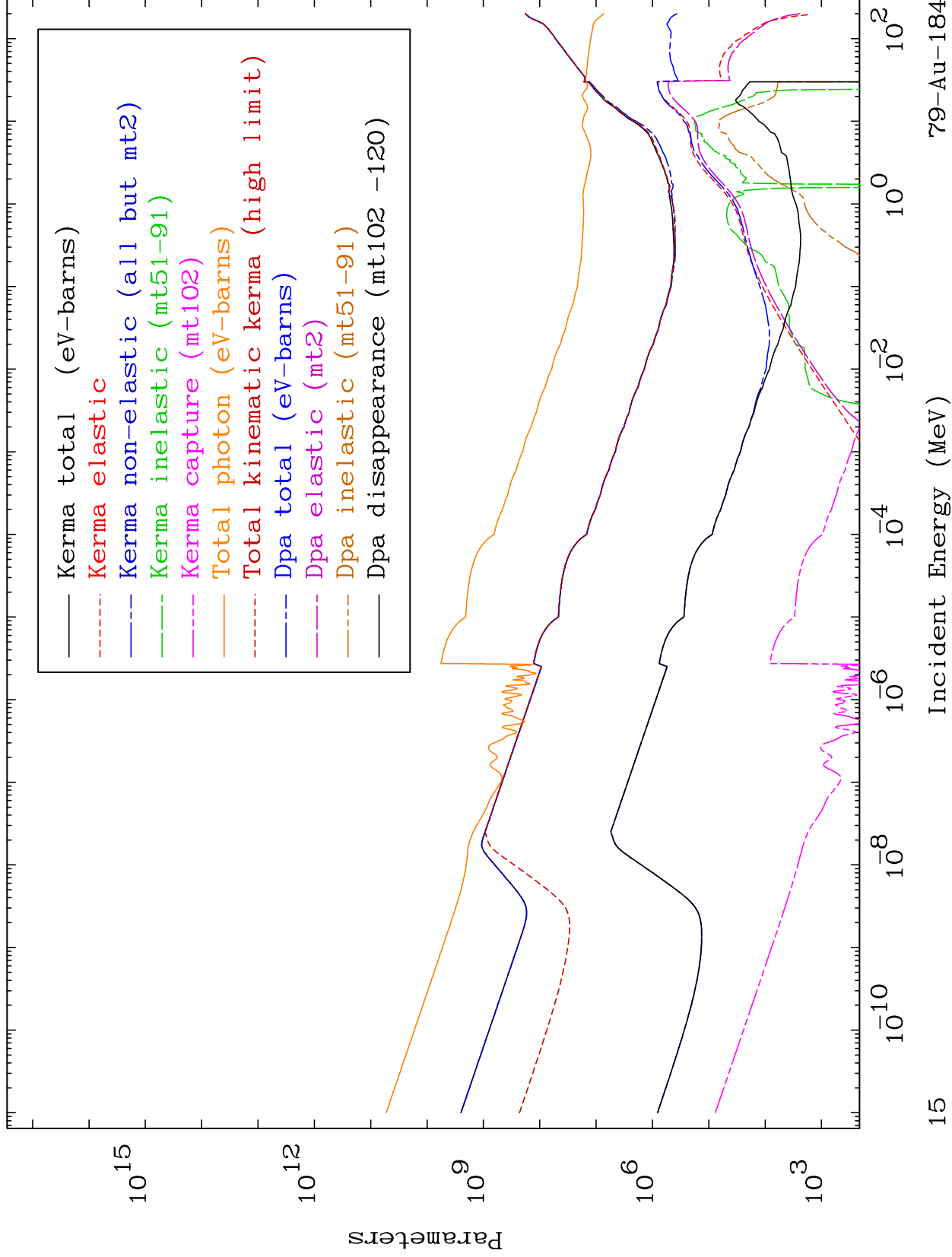


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(n,α) Levels
293 Kelvin Cross Sections

79-Au-184

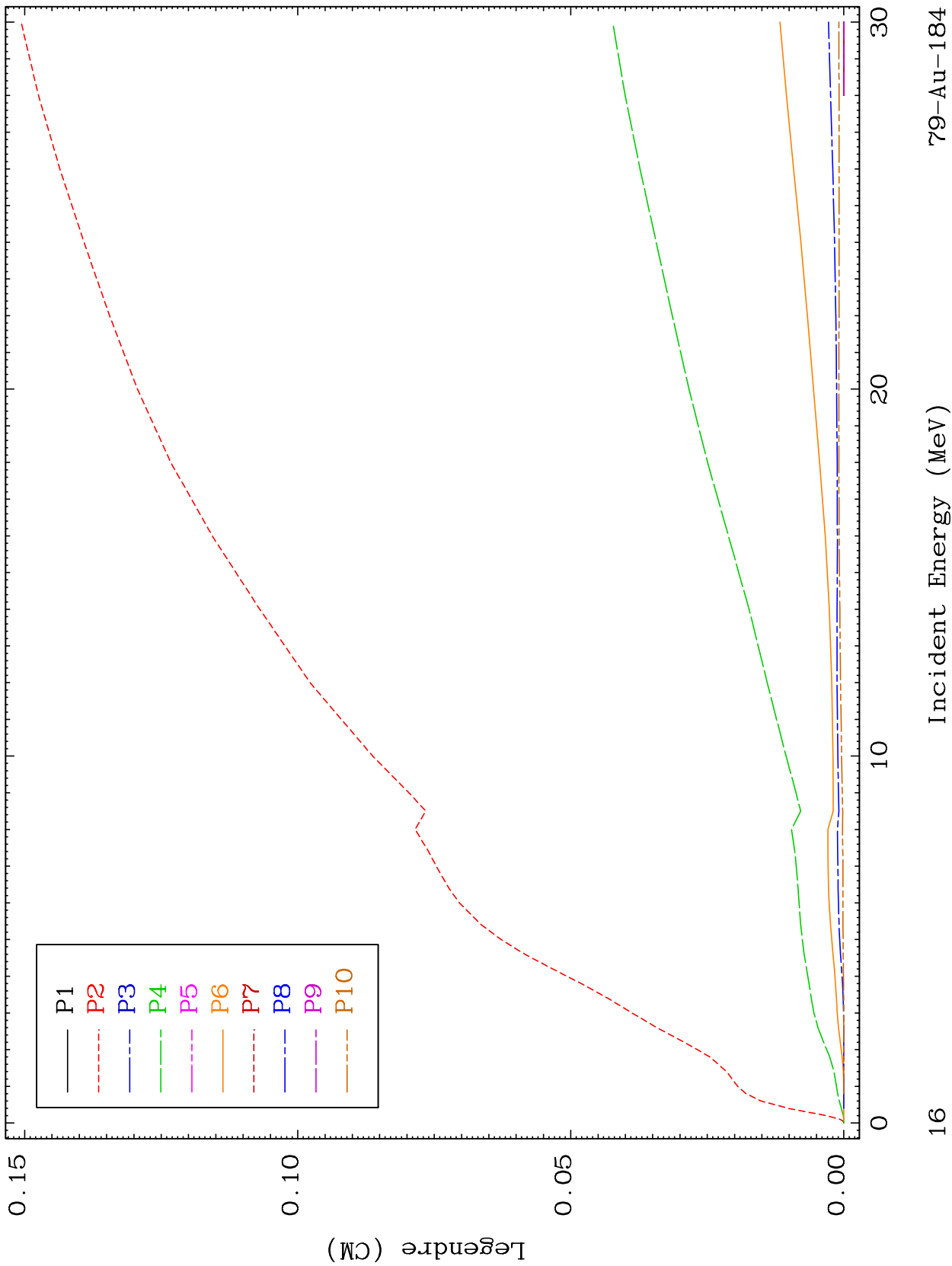




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Elastic Legendre Coefficients

79-Au-184



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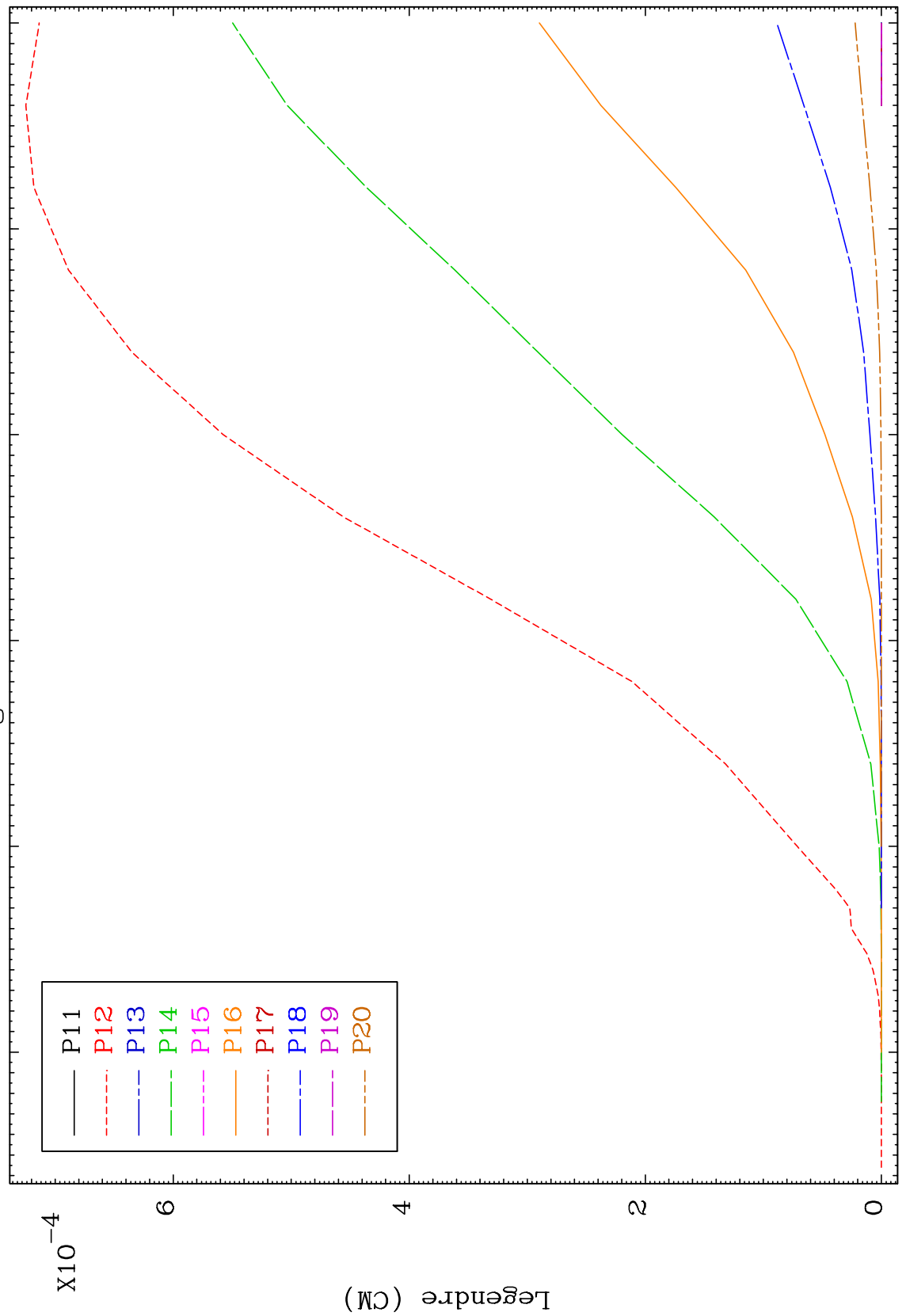
Incident Energy (MeV)

79-Au-184

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Elastic Legendre Coefficients

79-Au-184



17

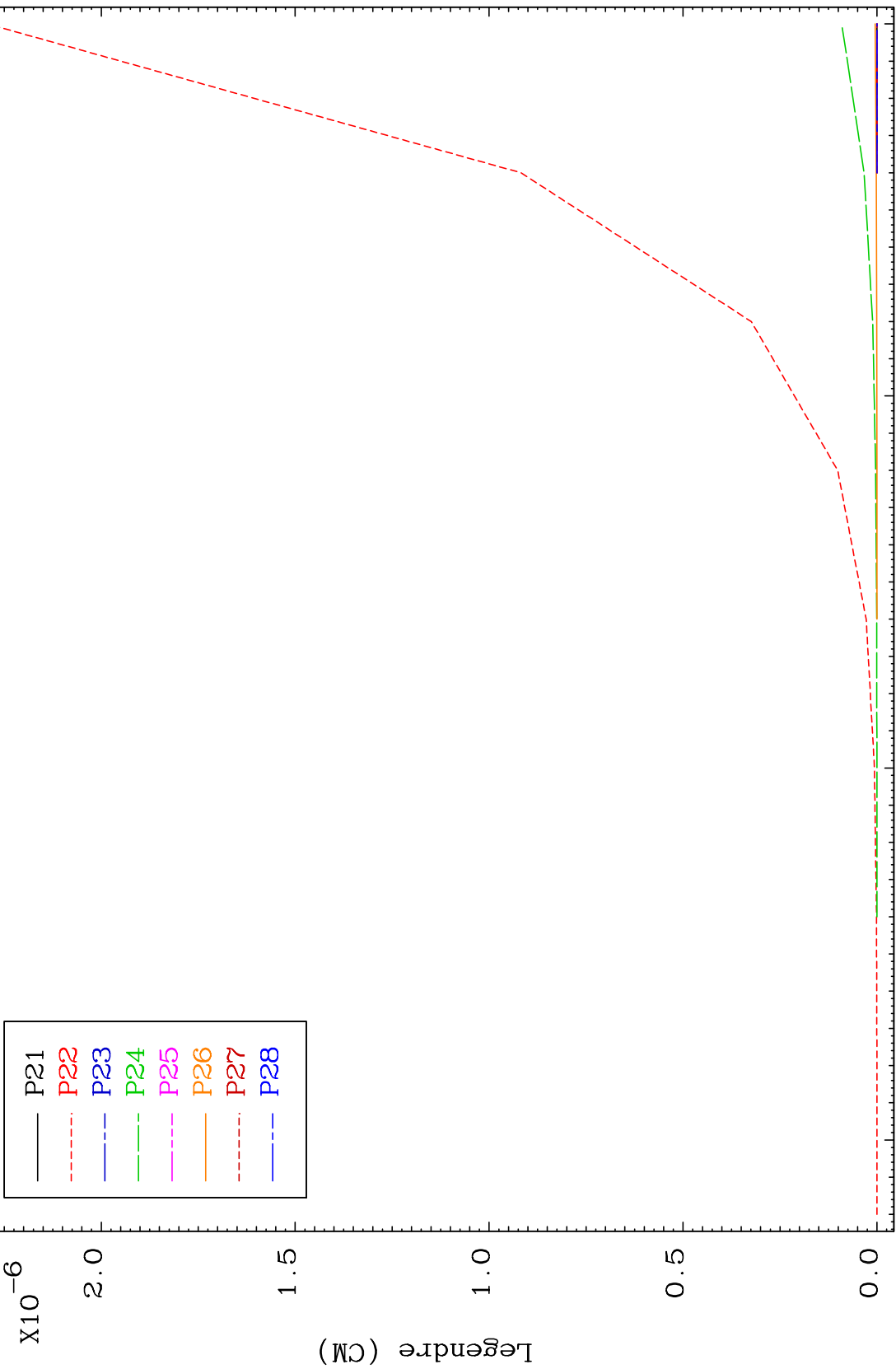
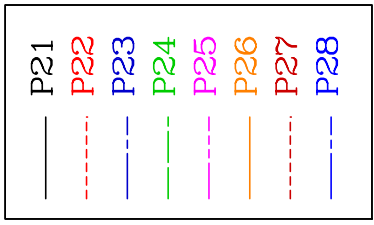
79-Au-184

Incident Energy (MeV)

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Elastic Legendre Coefficients

79-Au-184



18

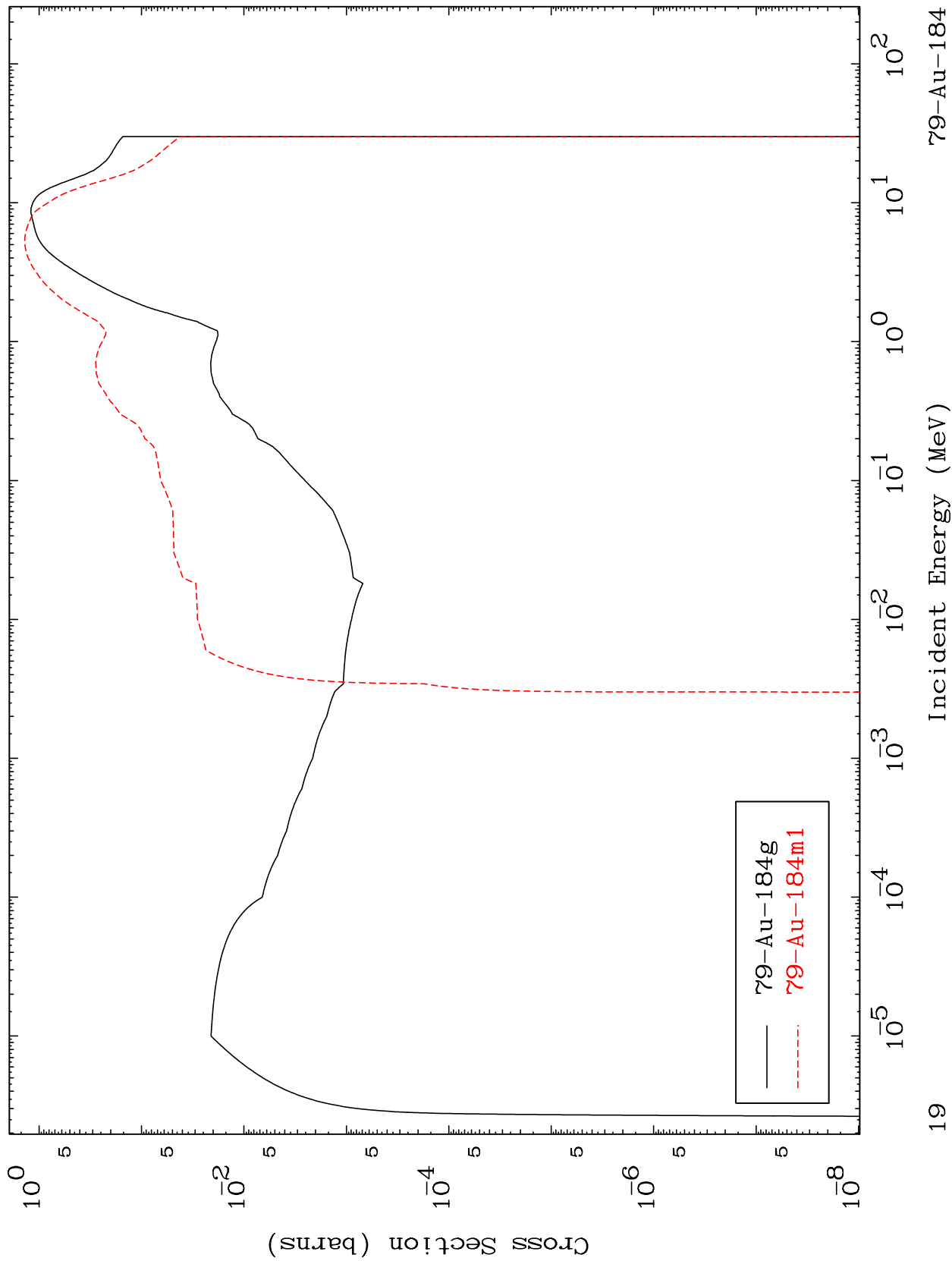
Incident Energy (MeV)

79-Au-184

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79-Au-184

Inelastic
Radionuclide Production Cross Section

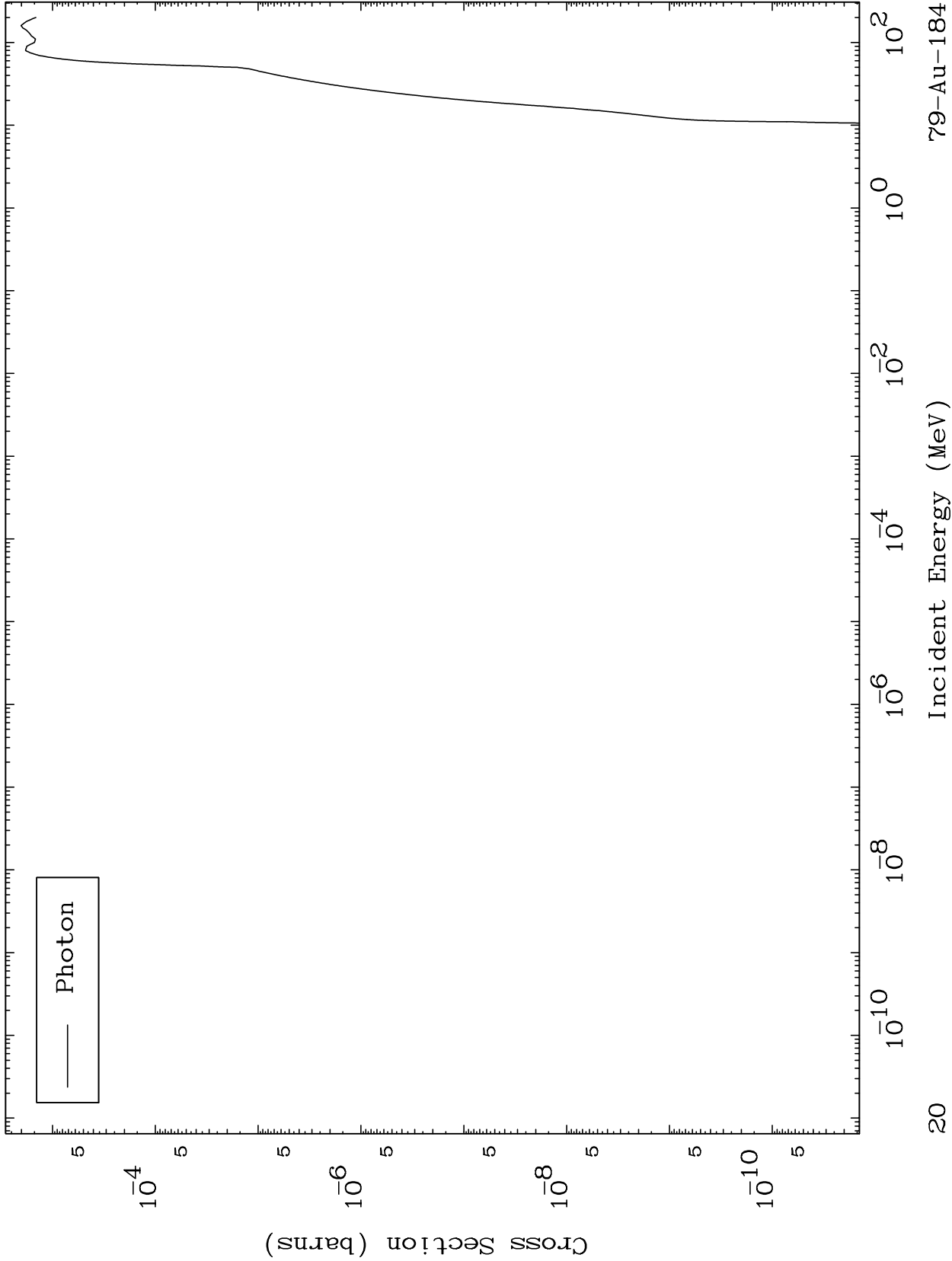


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Fission

⁷⁹Au-184

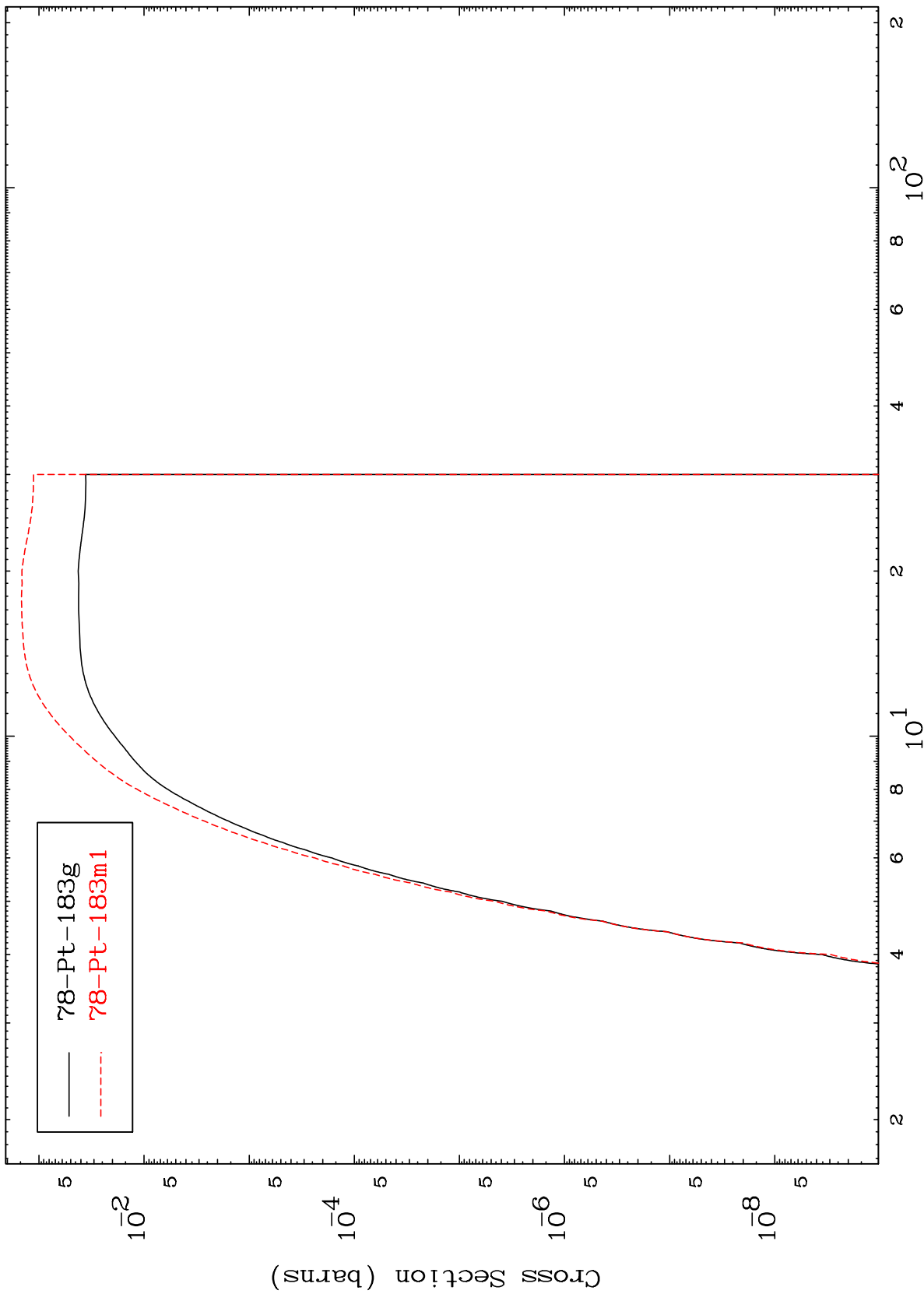
Radionuclide Production Cross Section



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⁷⁹Au-184

(n,n') p
Radionuclide Production Cross Section



— 78-Pt-183g
- - - 78-Pt-183m1

⁷⁹Au-184

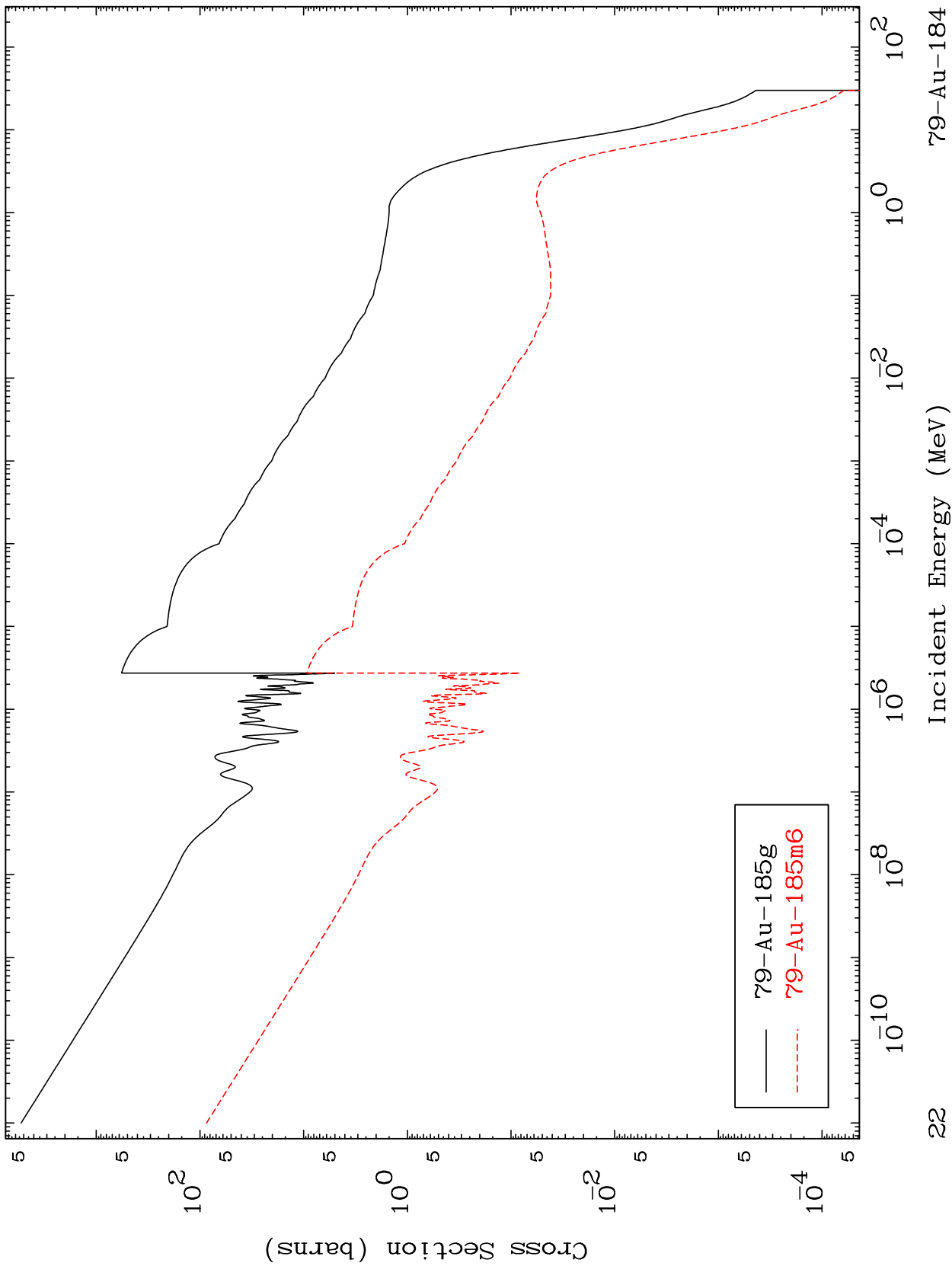
Incident Energy (MeV)

21

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⁷⁹Au-184

(n,γ)
Radionuclide Production Cross Section



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(n,d)

79-Au-184

Radionuclide Production Cross Section

