

Program EVALPLOT  
(Version 2018-1)

by

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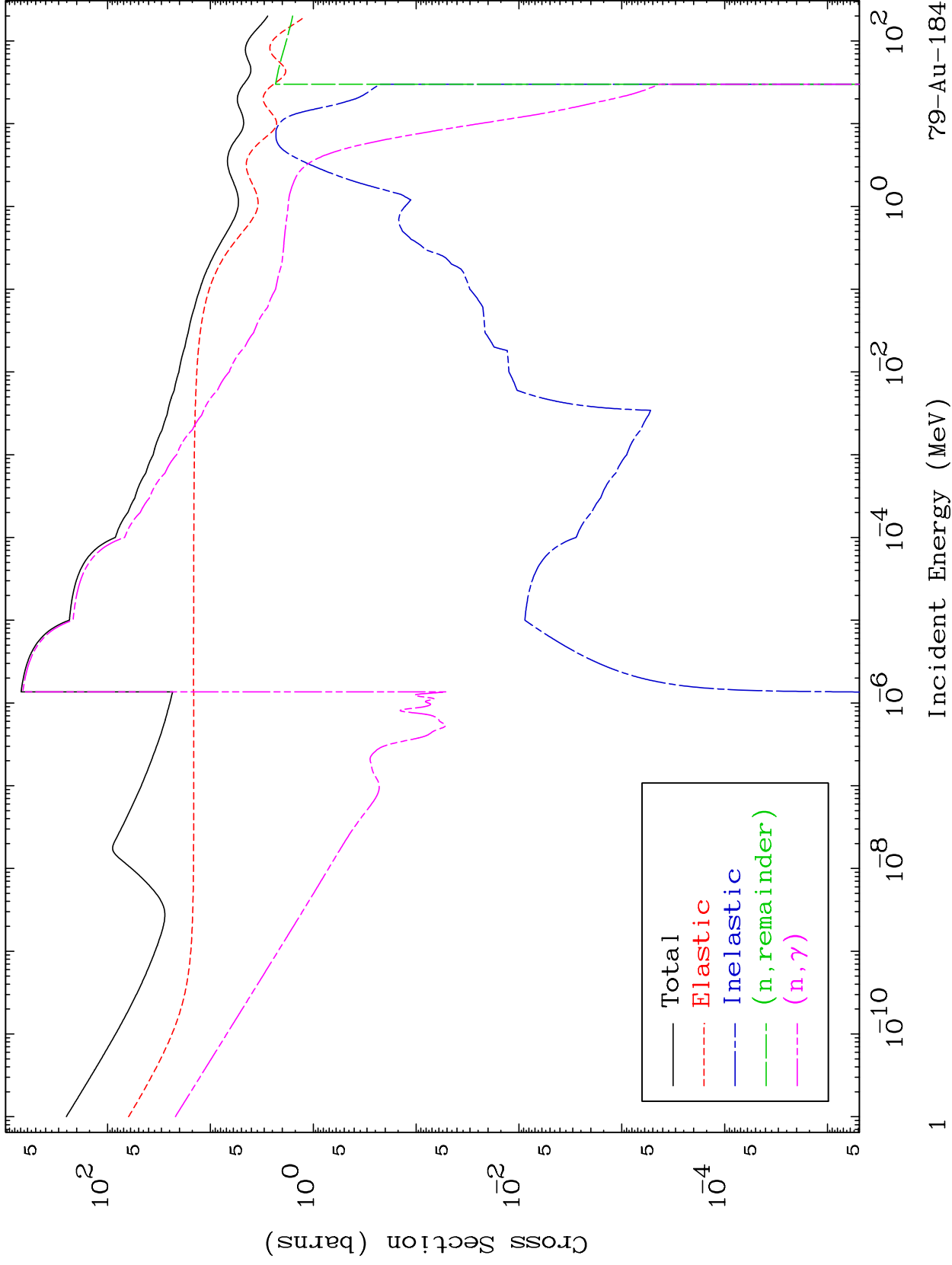
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7887

Major  
293 Kelvin Cross Sections

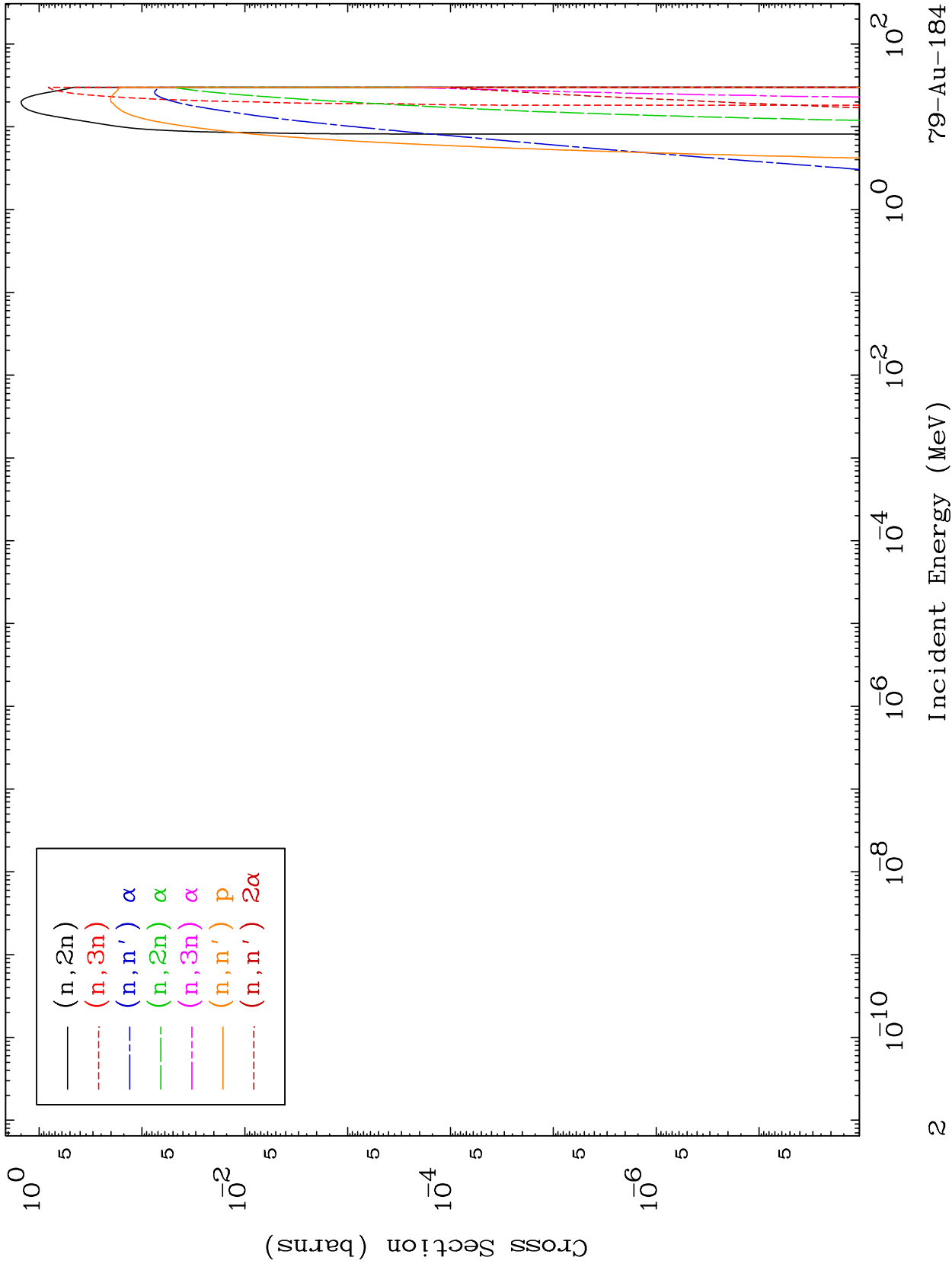
79-Au-184



MAT 7887

Neutron Production  
293 Kelvin Cross Sections

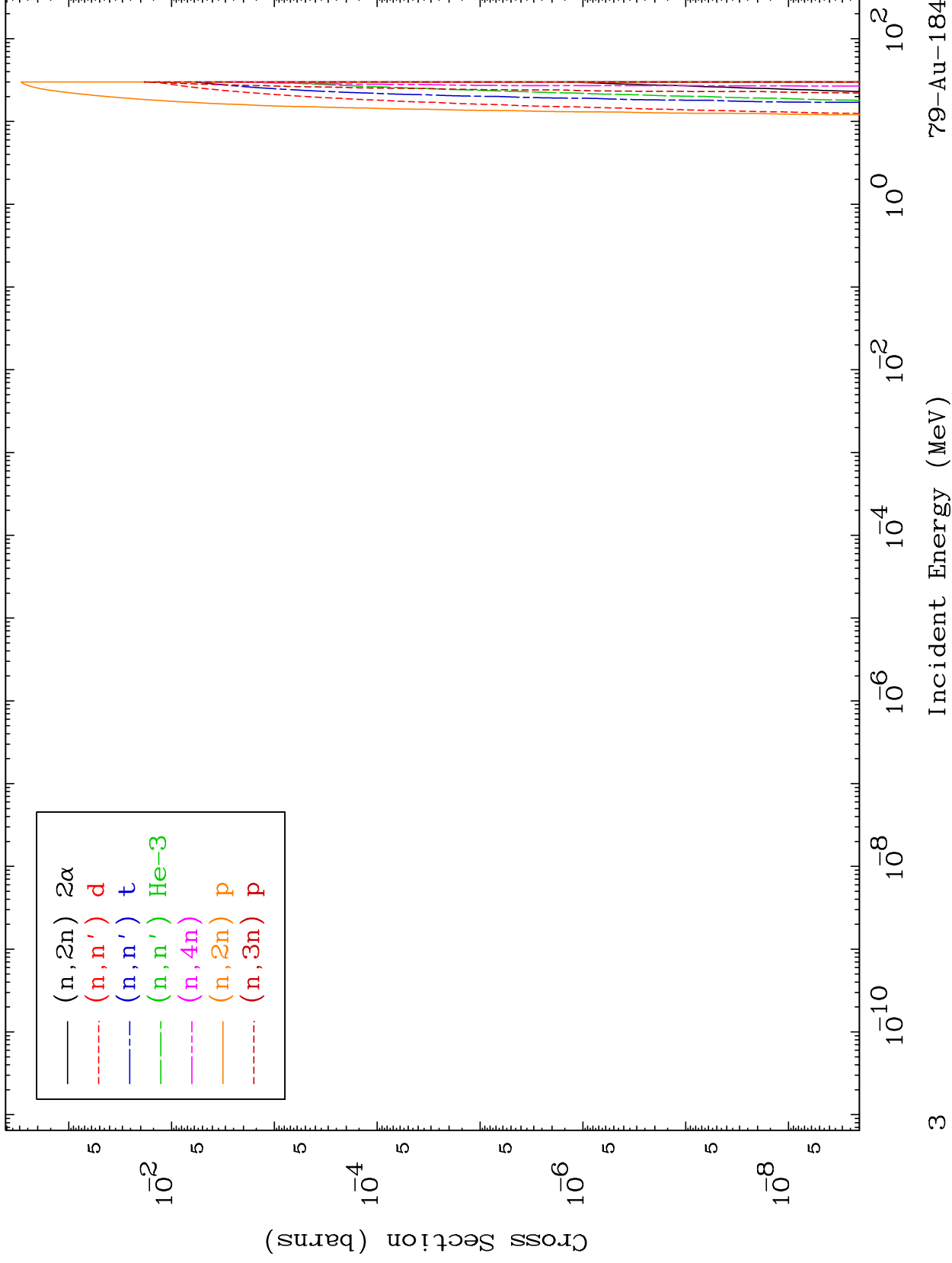
79-Au-184



MAT 7887

Neutron Production  
293 Kelvin Cross Sections

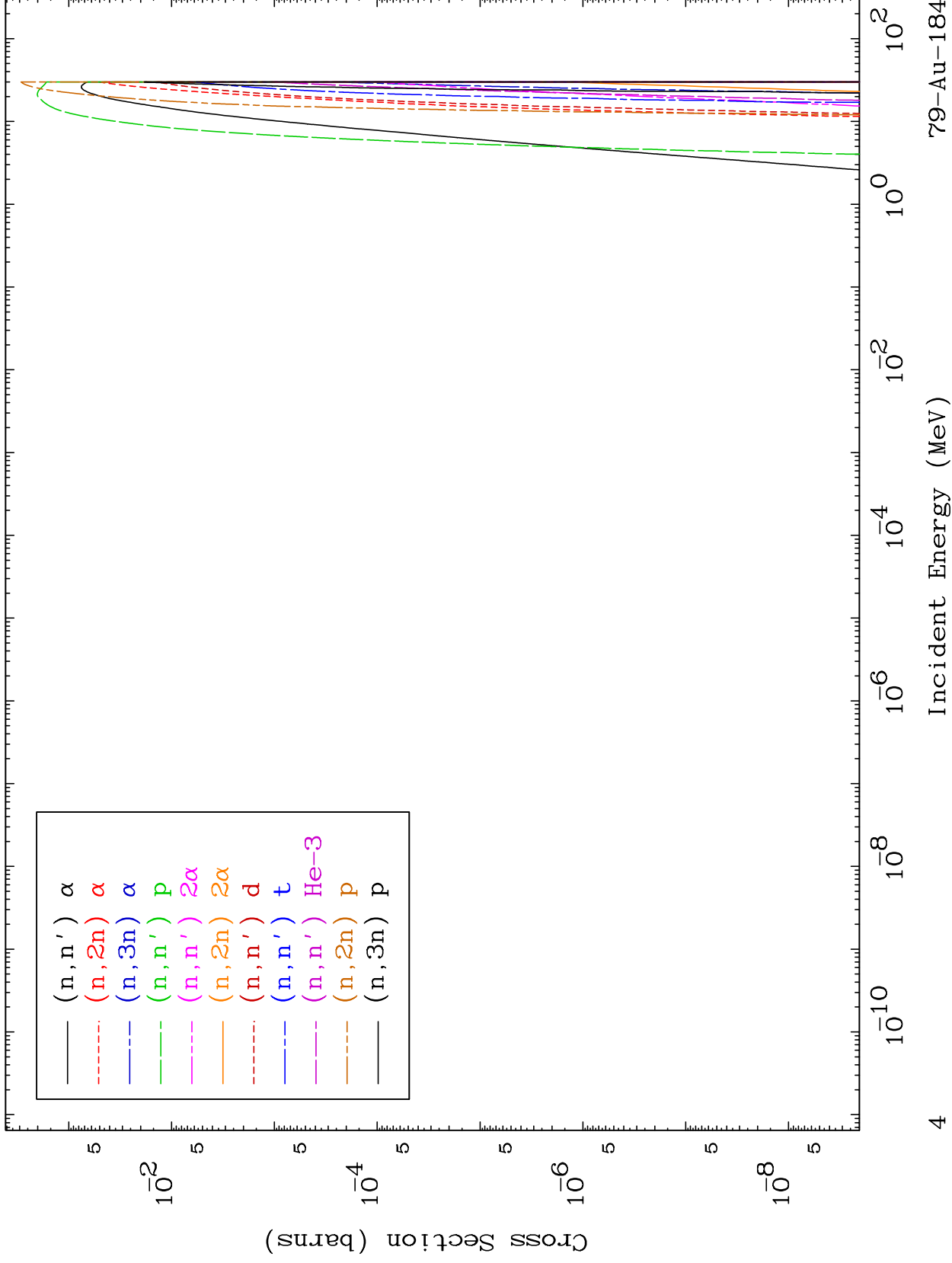
79-Au-184

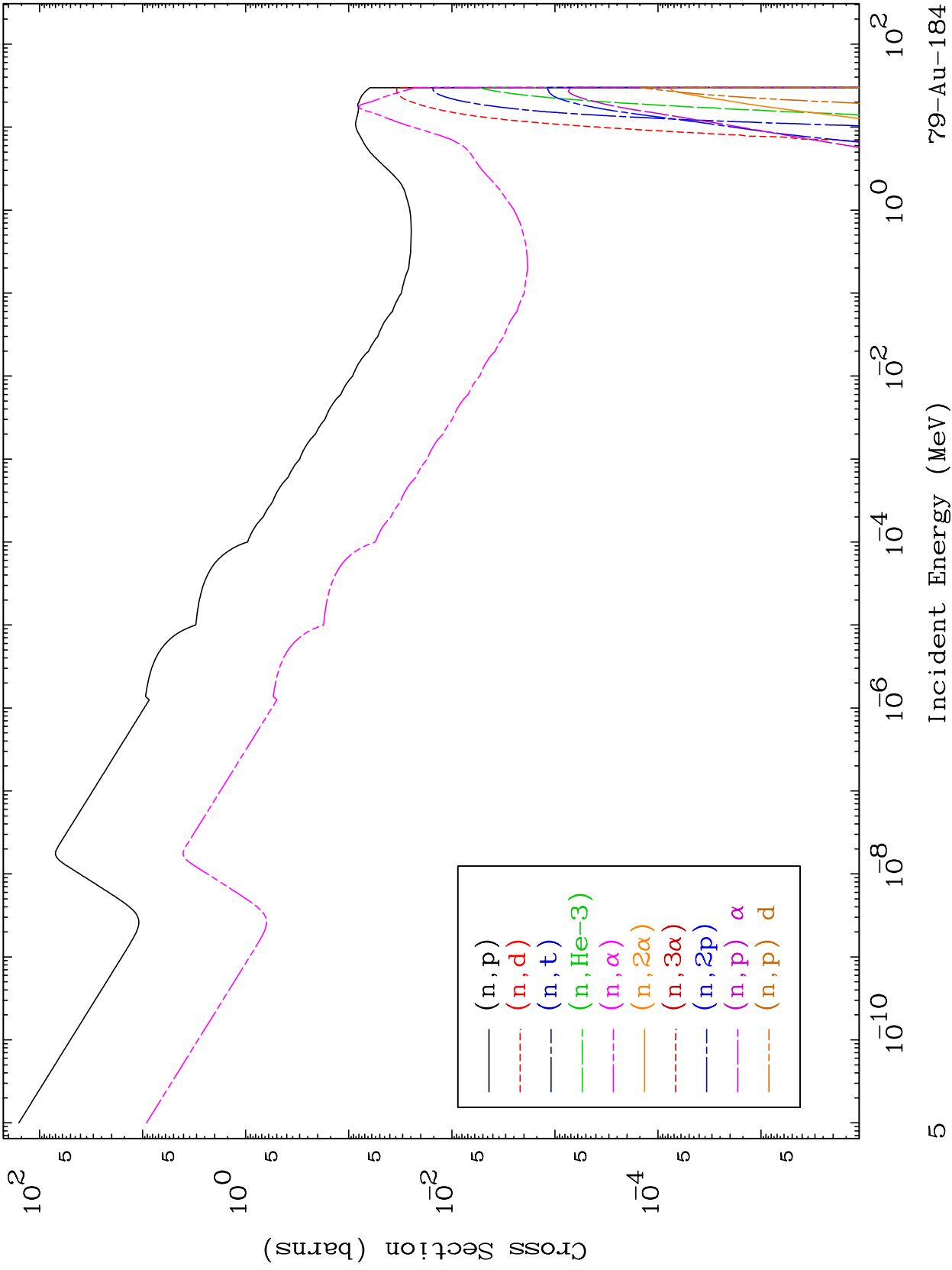


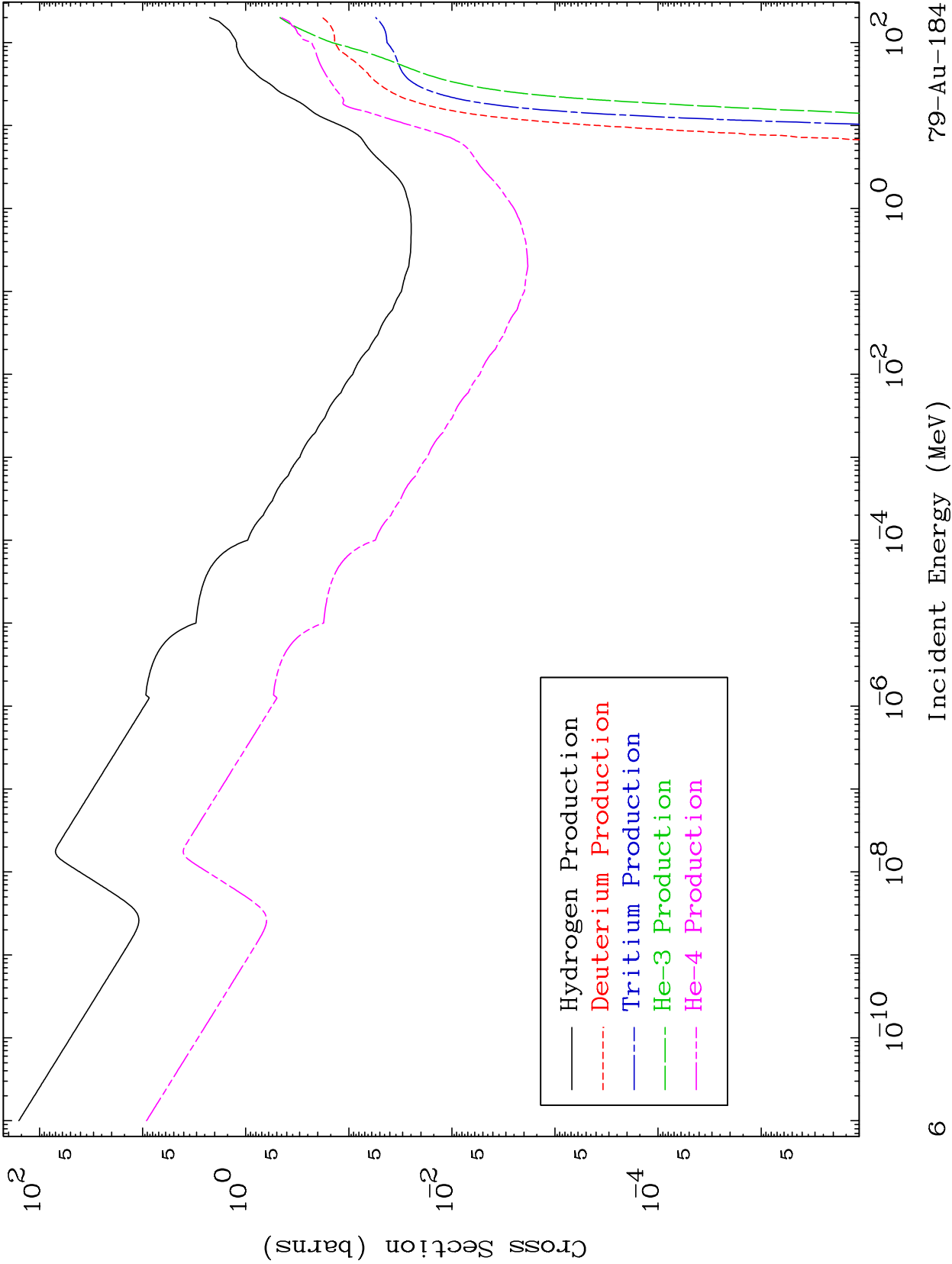
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Charged Particle  
293 Kelvin Cross Sections

79-Au-184



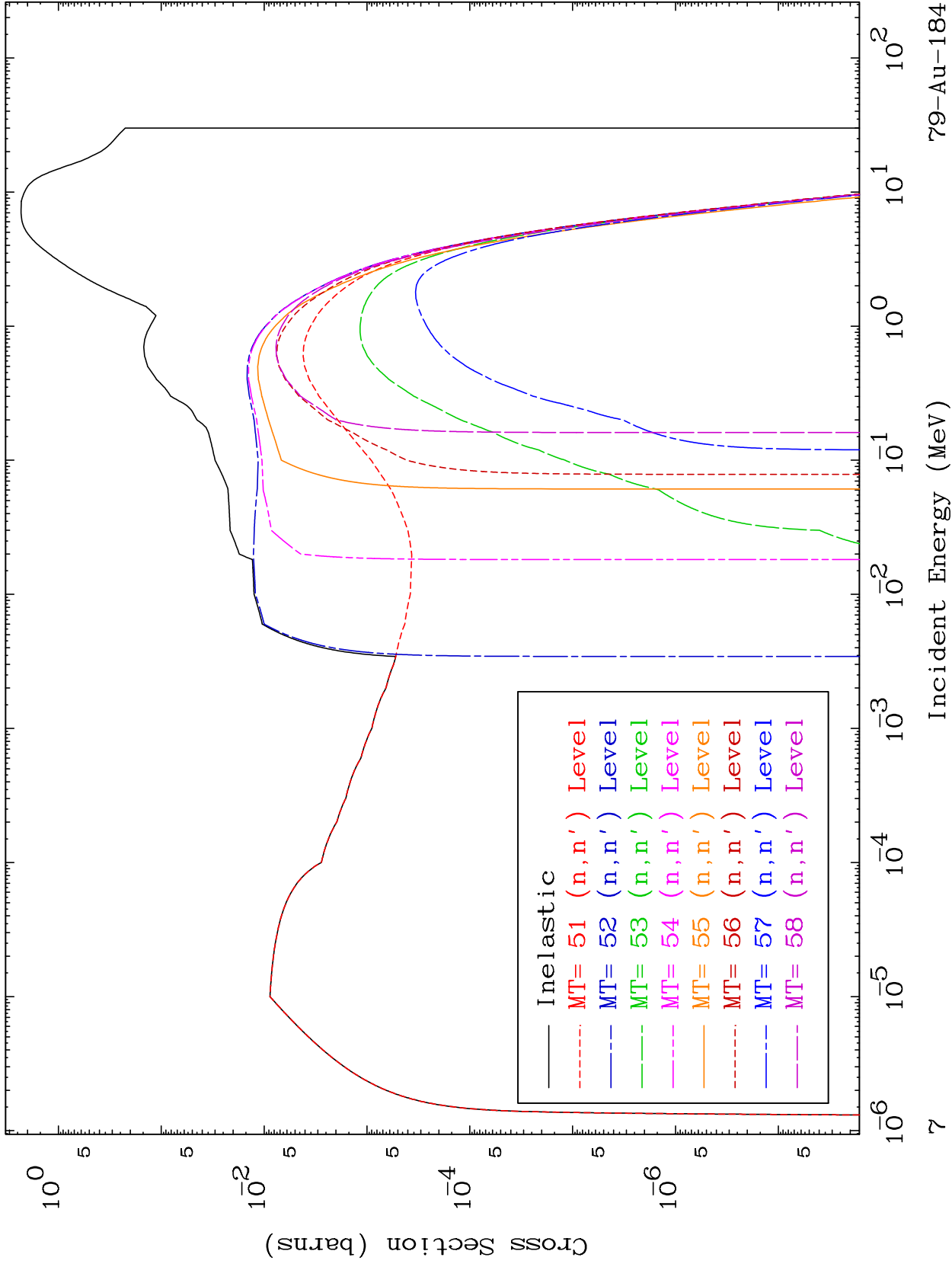




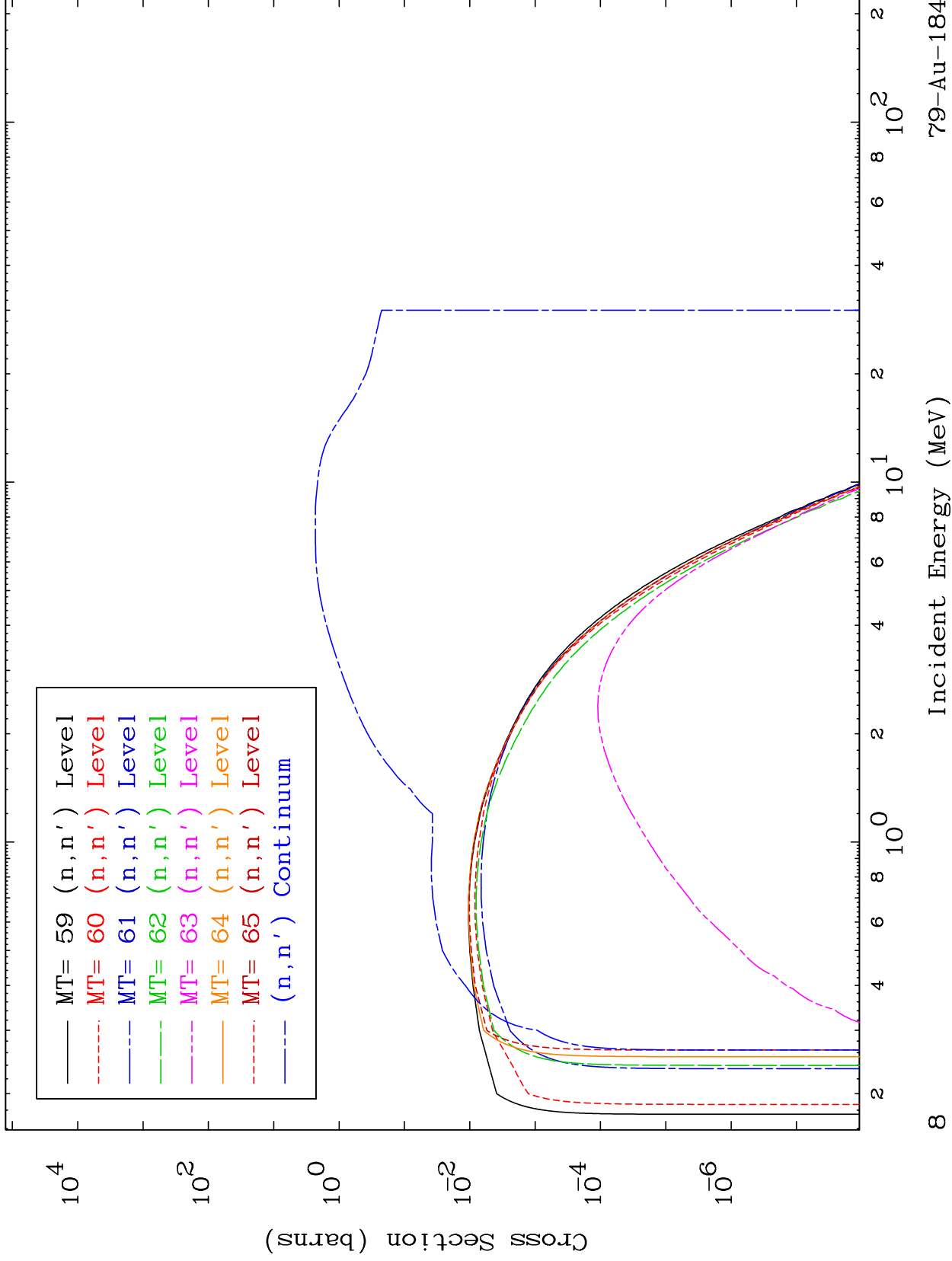
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(n,n') Level  
293 Kelvin Cross Sections

79-Au-184



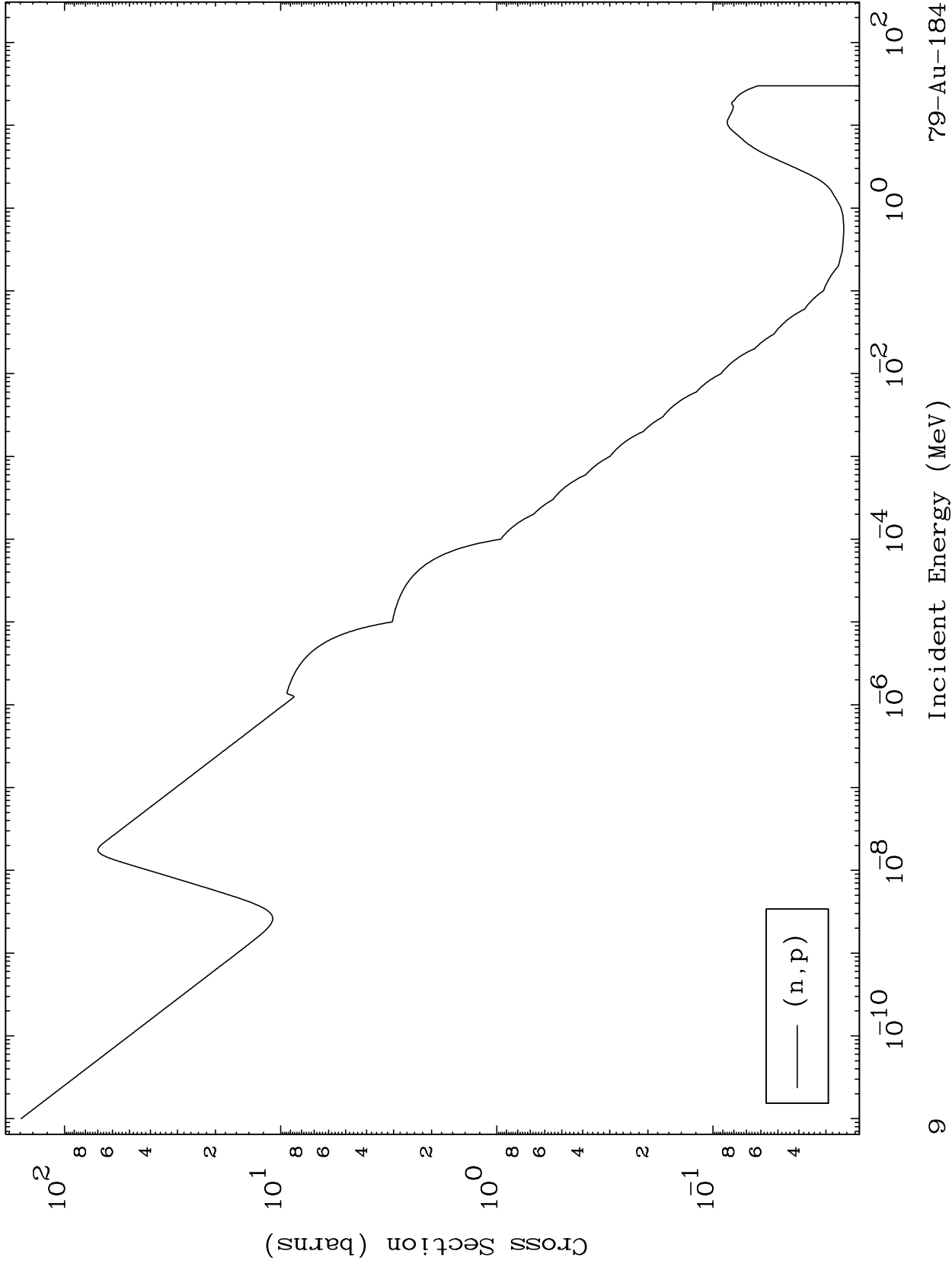




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(n,p) Levels  
293 Kelvin Cross Sections

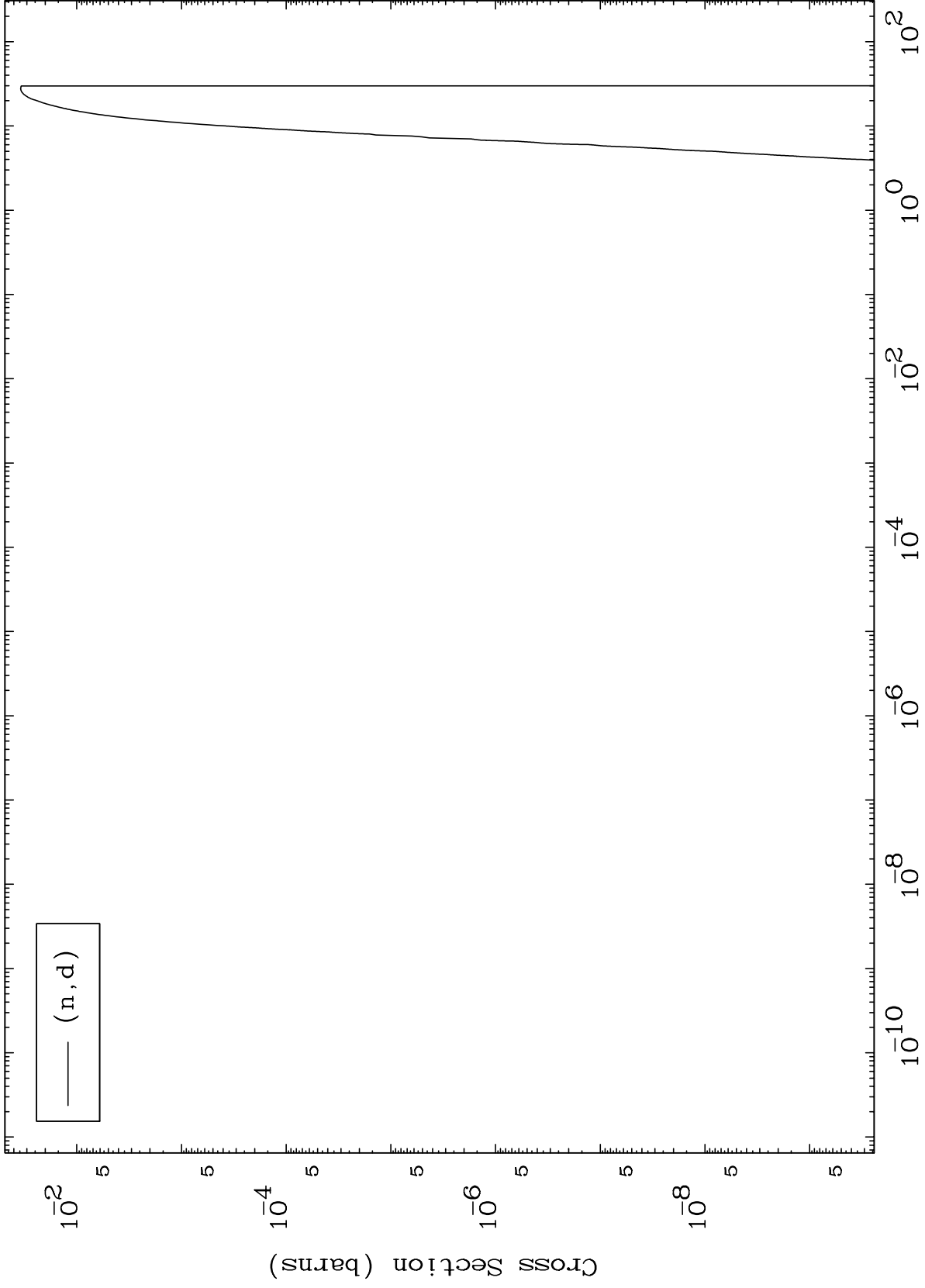
79-Au-184



MAT 7887

(n,d) Levels  
293 Kelvin Cross Sections

79-Au-184



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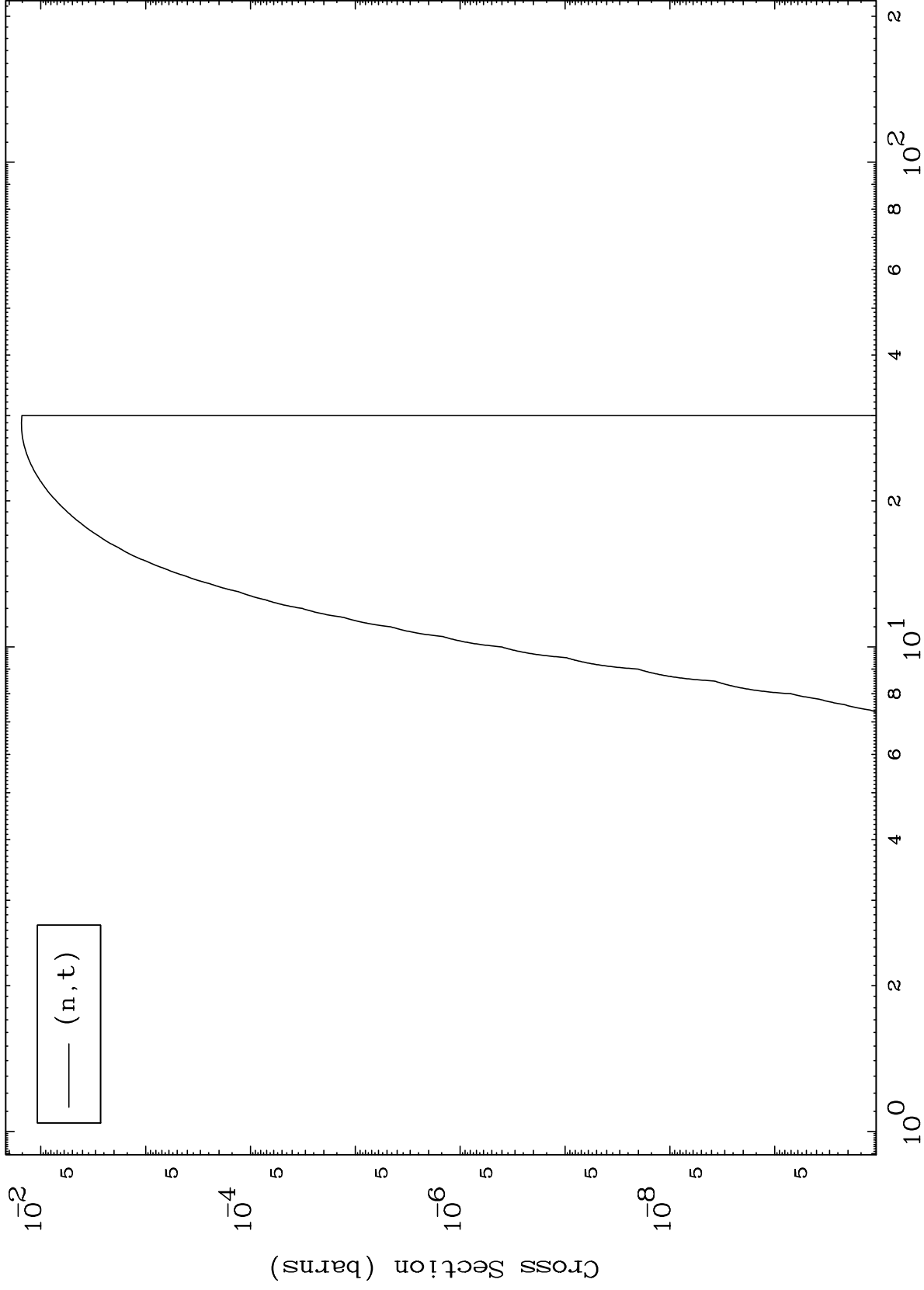
Incident Energy (MeV)

79-Au-184

MAT 7887

(n,t) Levels  
293 Kelvin Cross Sections

79-Au-184



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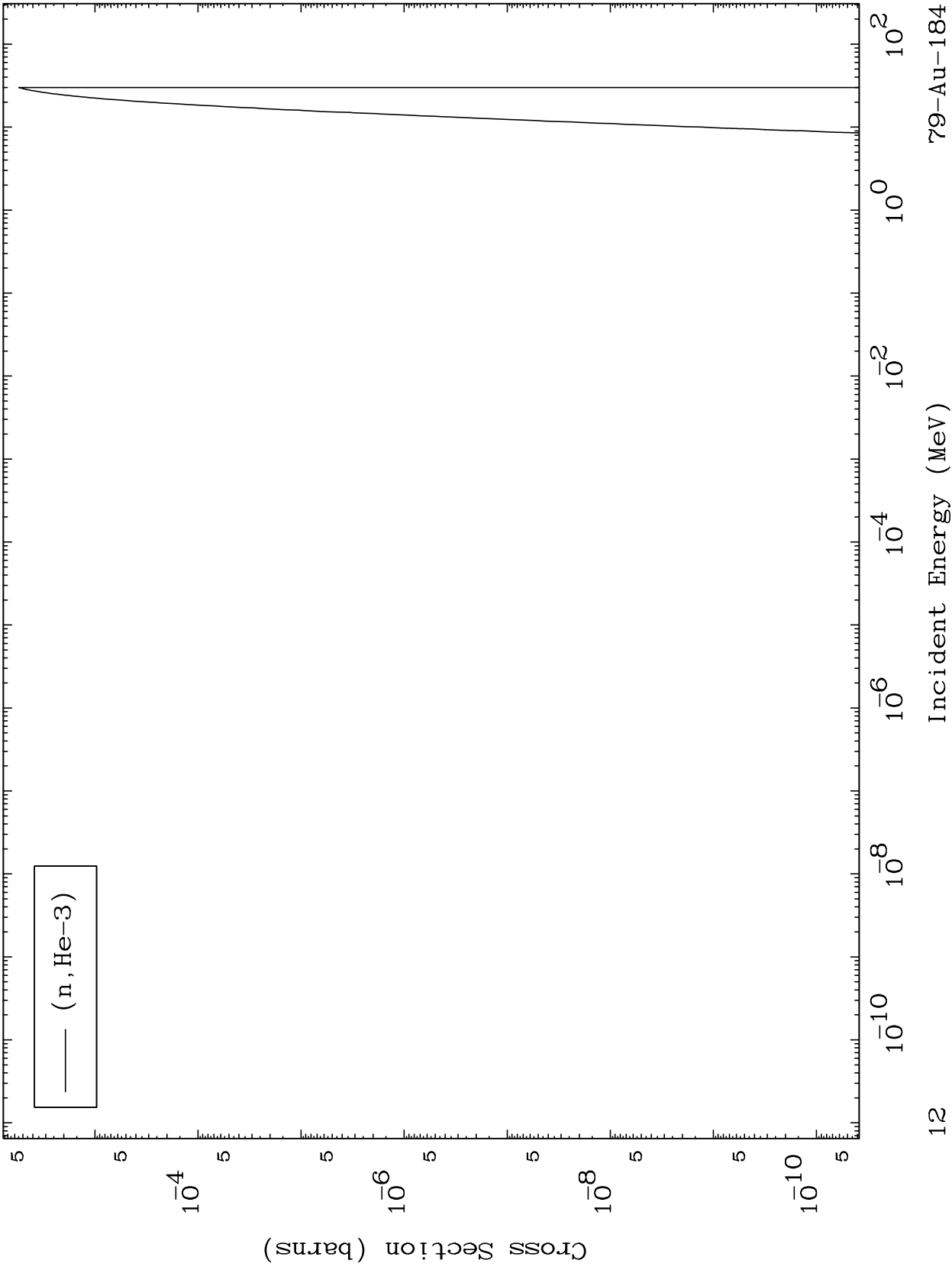
Incident Energy (MeV)

79-Au-184

MAT 7887

(n,He3) Levels  
293 Kelvin Cross Sections

79-Au-184



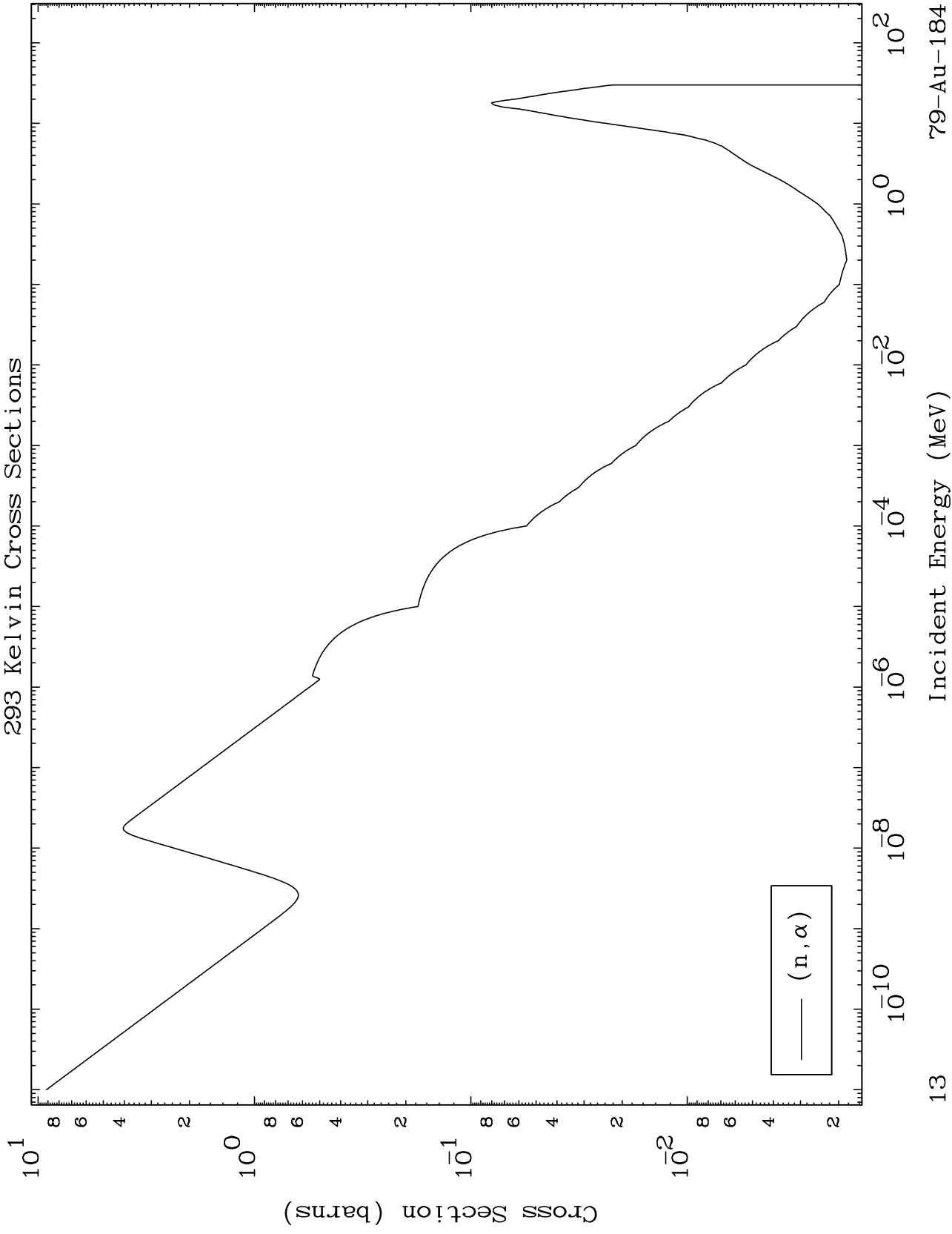
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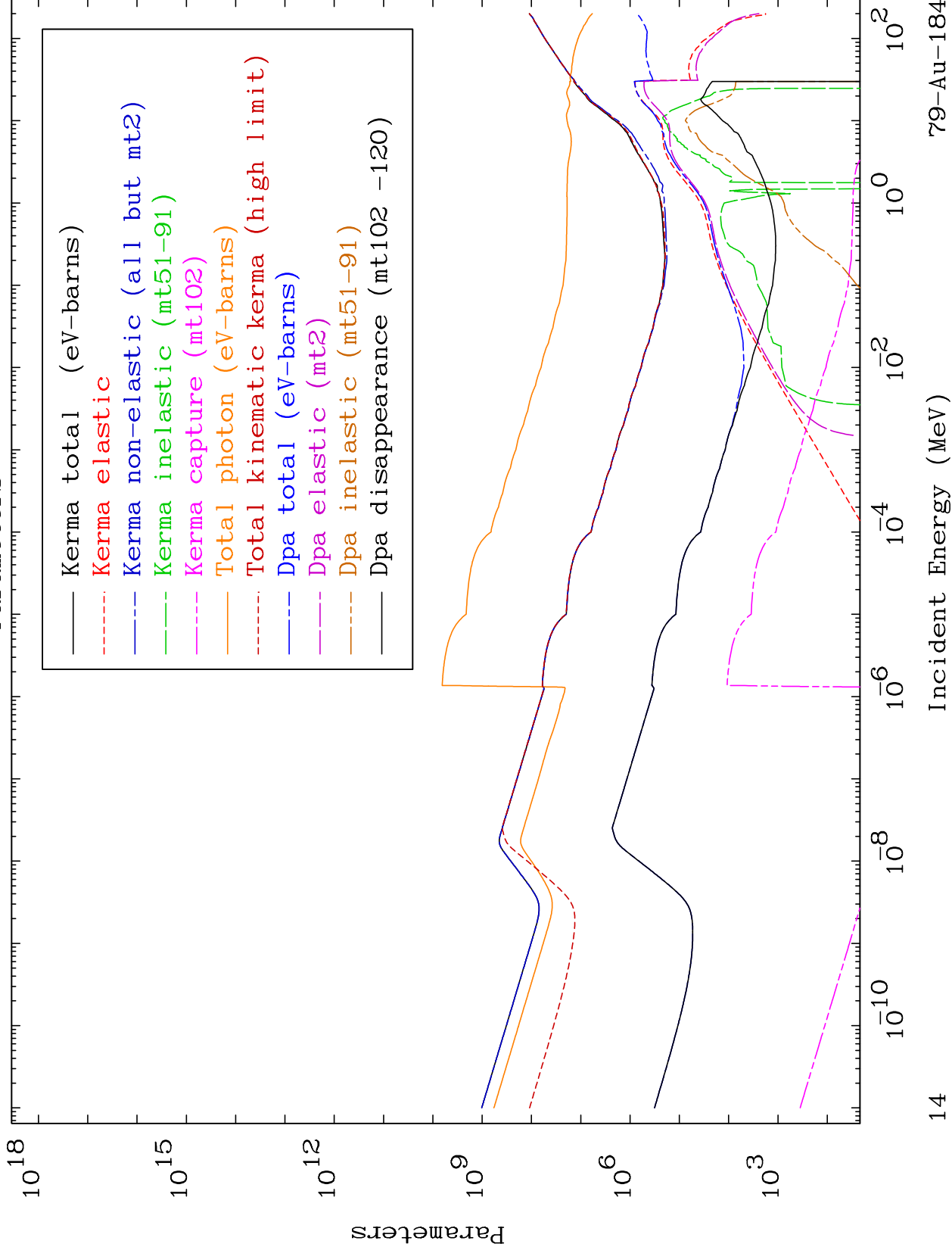
79-Au-184

MAT 7887

(n,α) Levels  
293 Kelvin Cross Sections

79-Au-184

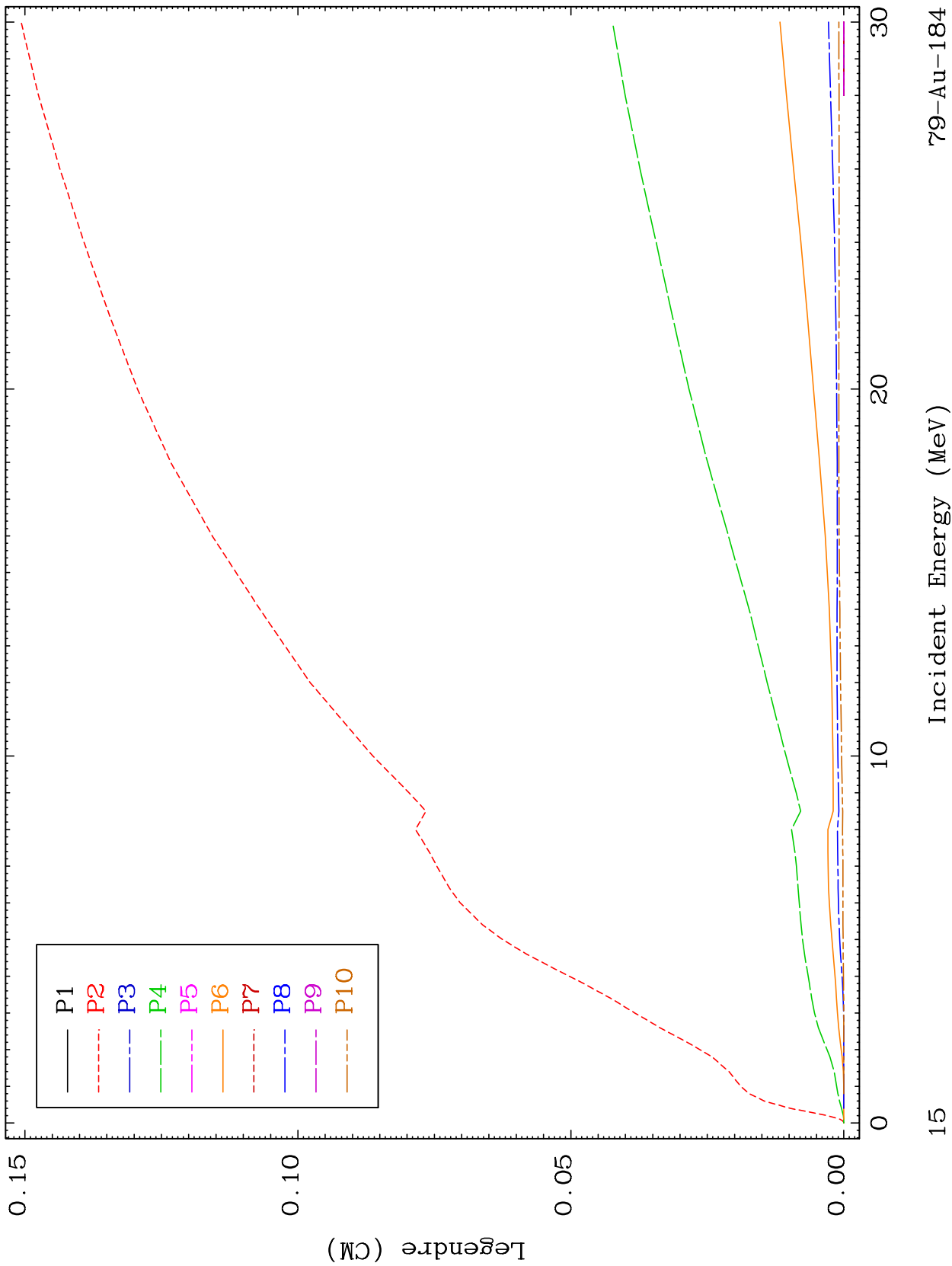




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Elastic Legendre Coefficients

79-Au-184



79-Au-184

Incident Energy (MeV)

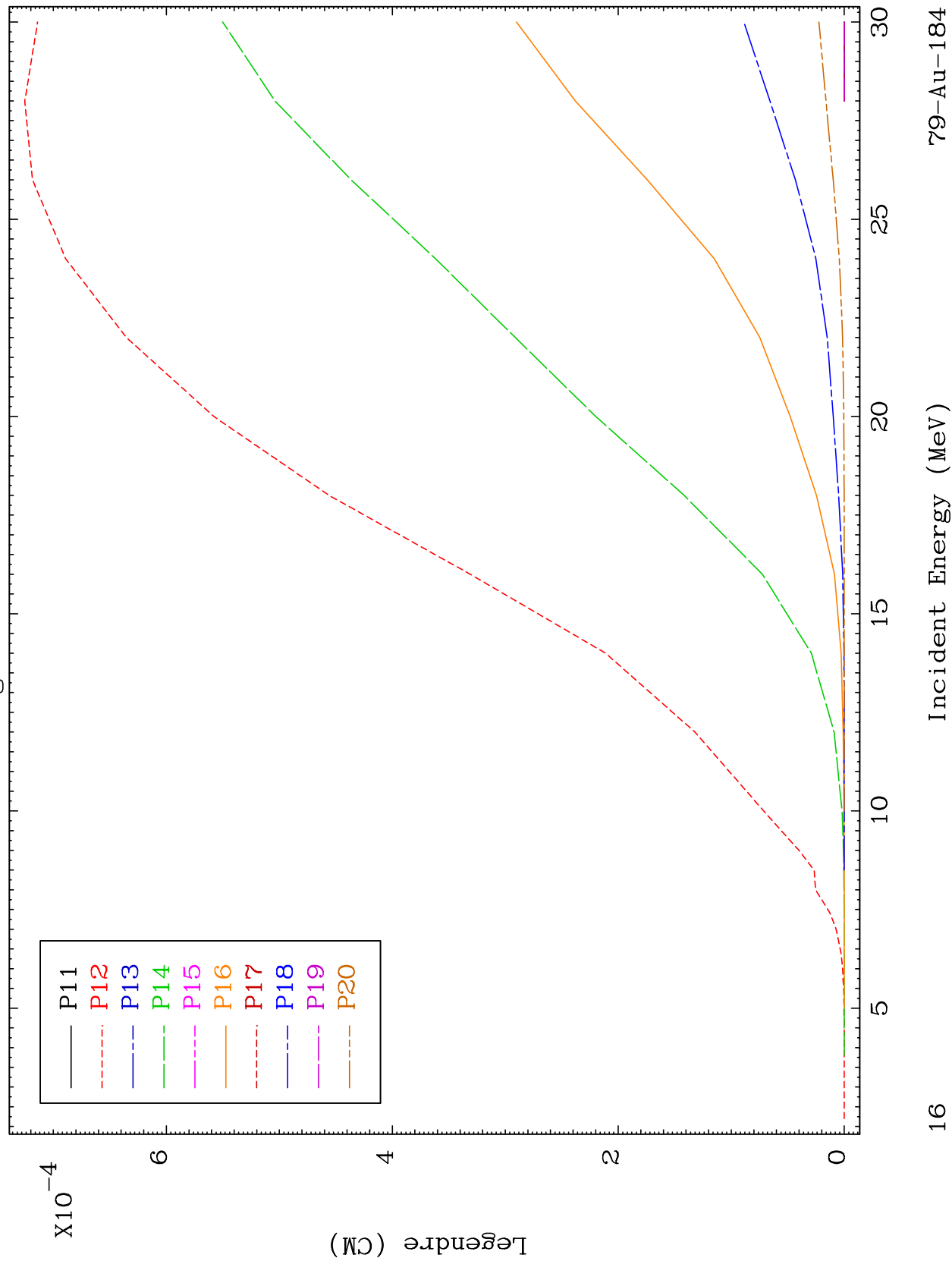
15



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Elastic Legendre Coefficients

79-Au-184



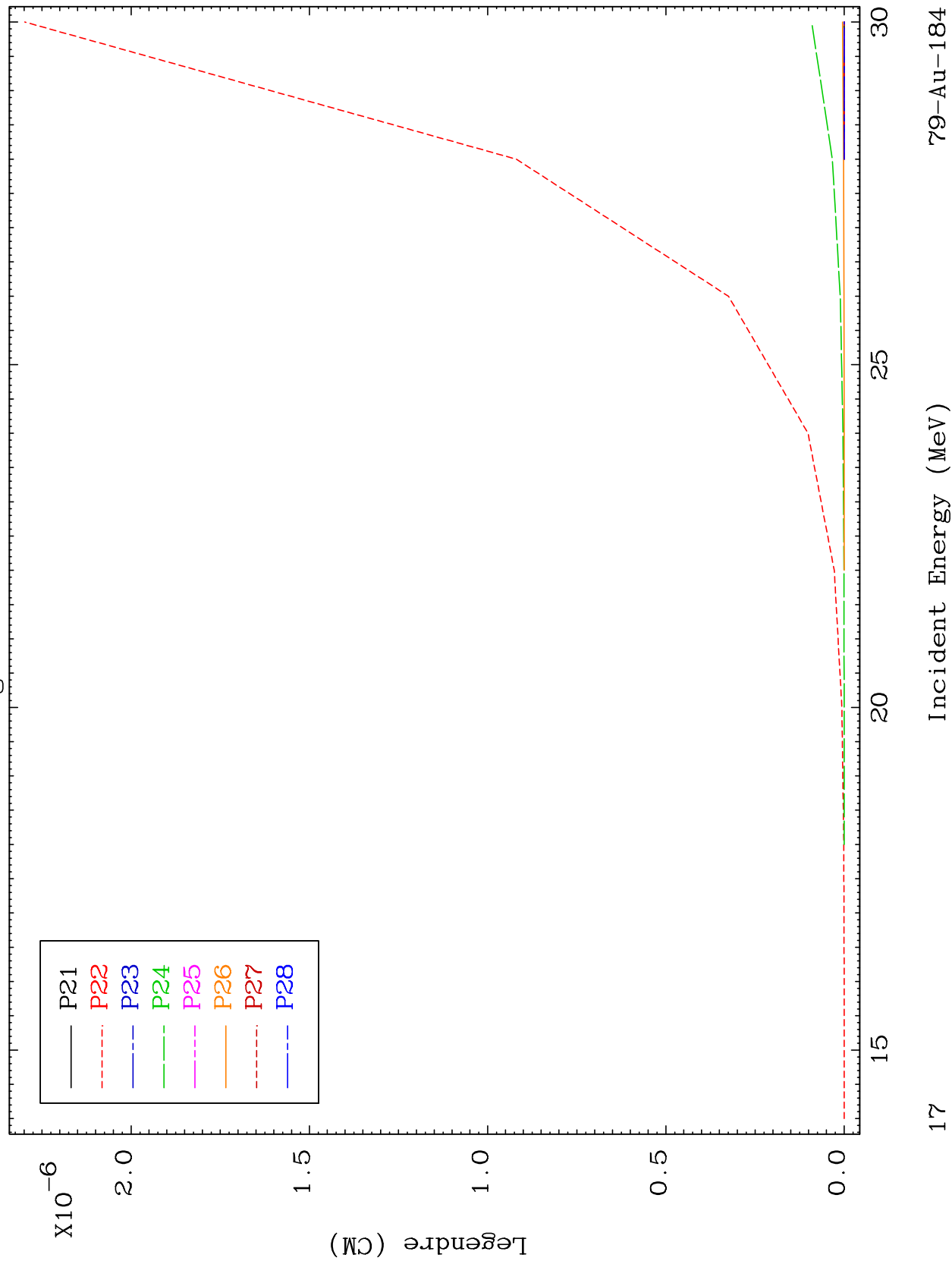
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79-Au-184

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Elastic Legendre Coefficients

79-Au-184



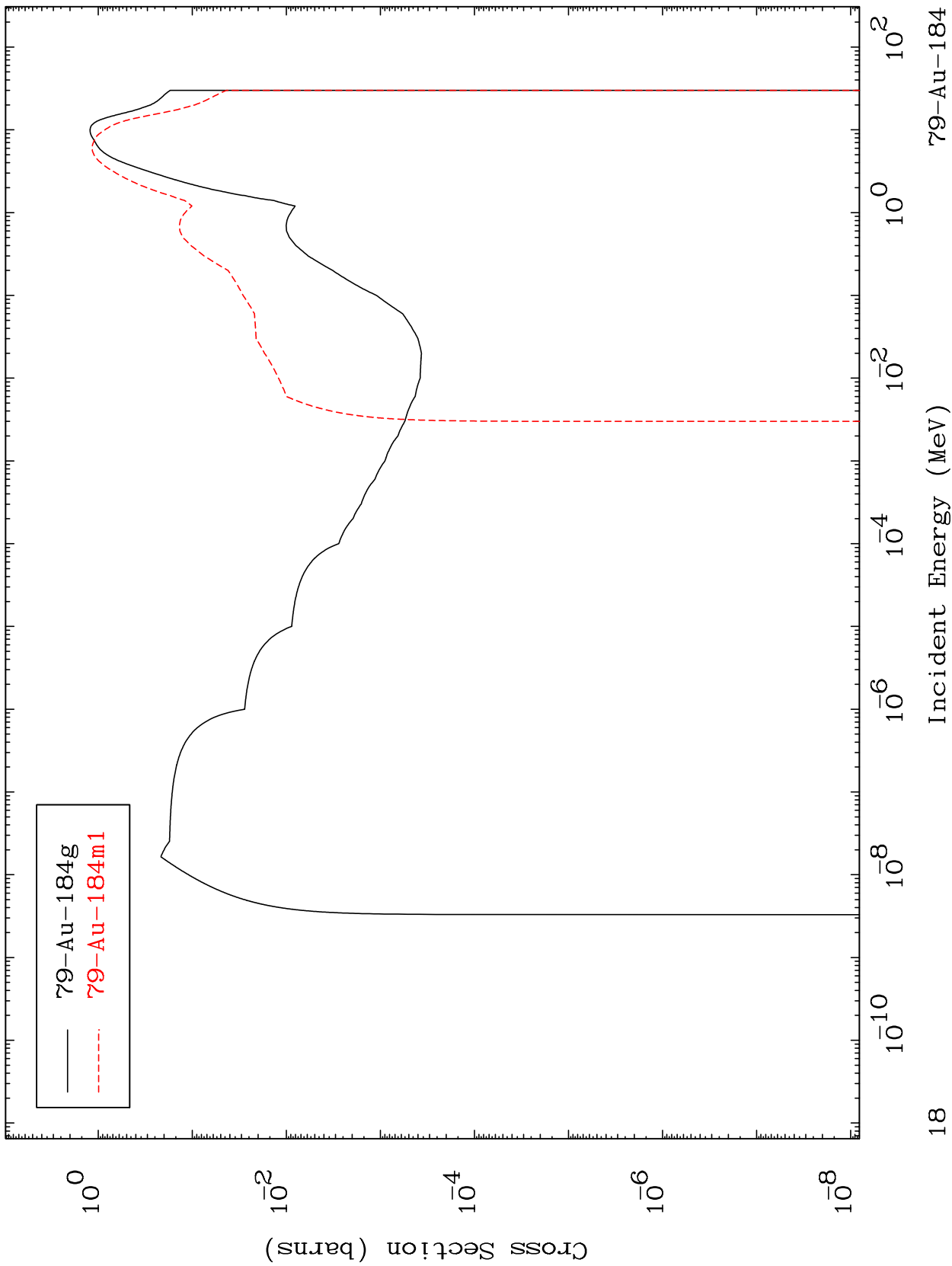
17

79-Au-184

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79-Au-184

Inelastic  
Radionuclide Production Cross Section

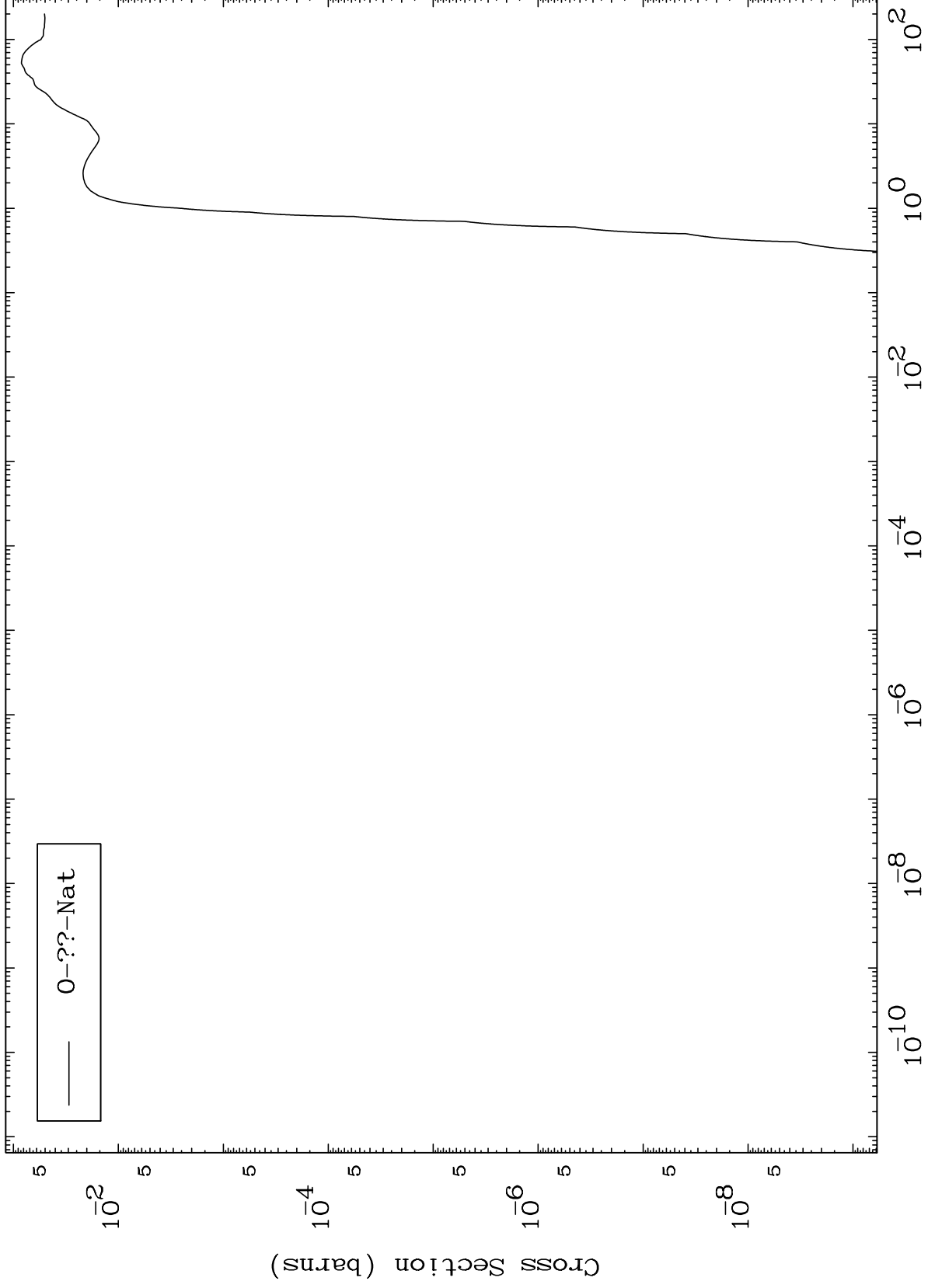


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Fission

79-Au-184

Radionuclide Production Cross Section



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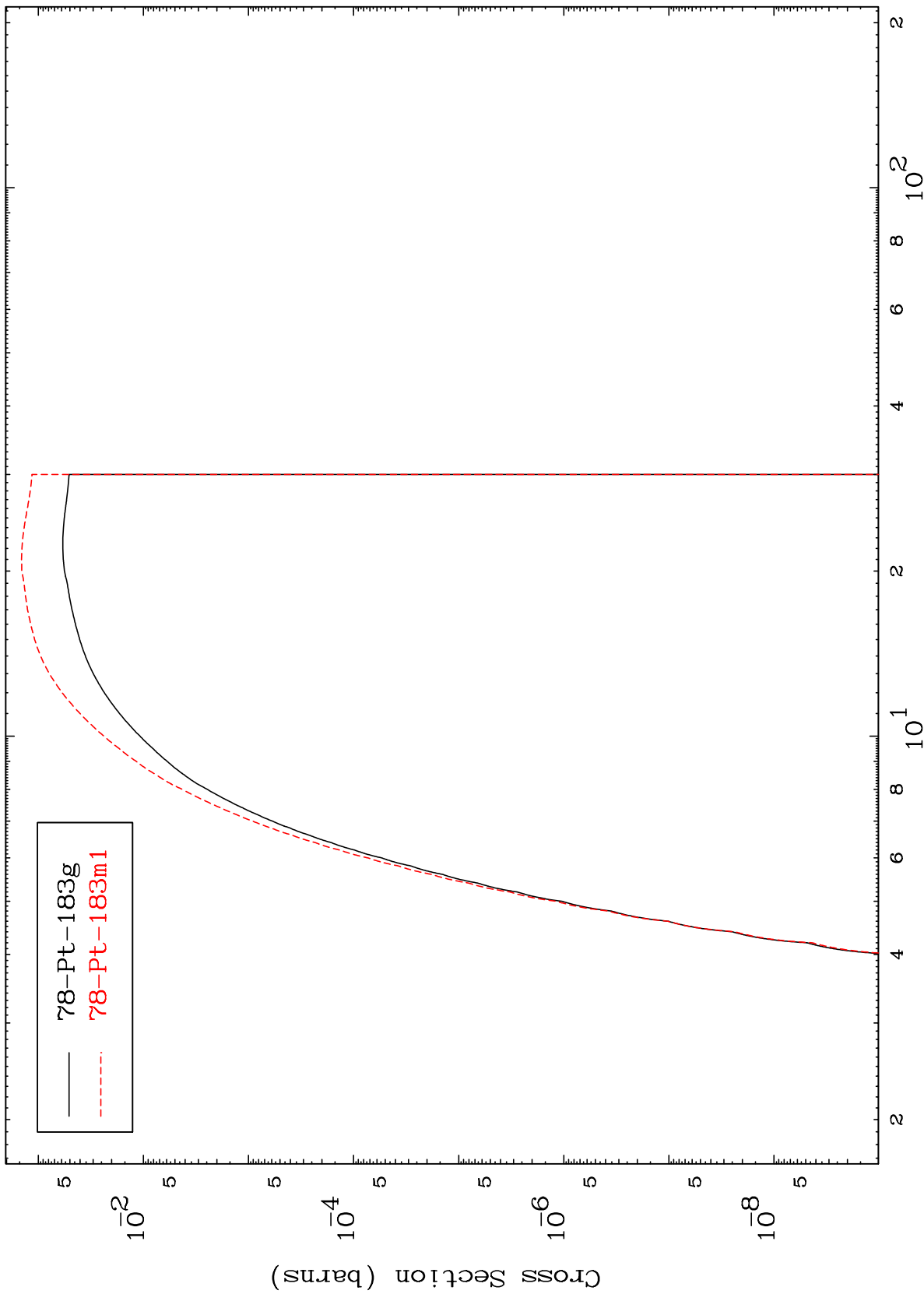
Incident Energy (MeV)

79-Au-184

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79-Au-184

(n,n') p  
Radionuclide Production Cross Section



— 78-Pt-183g  
- - - 78-Pt-183m1

79-Au-184

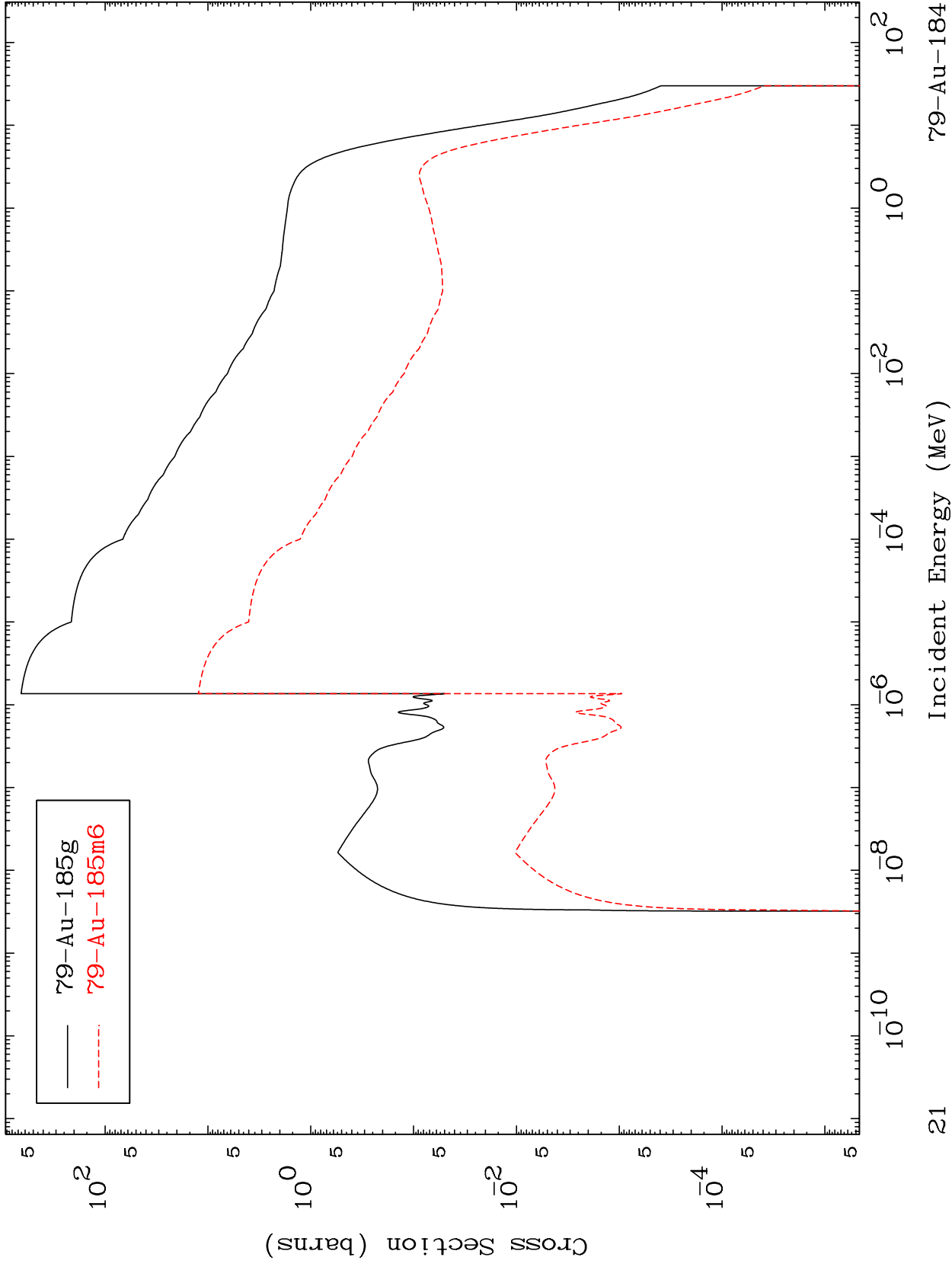
Incident Energy (MeV)

20

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<sup>79</sup>Au-184

Radionuclide Production Cross Section (n,γ)



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(n,d)

79-Au-184

Radionuclide Production Cross Section

