

Program EVALPLOT  
(Version 2018-1)

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

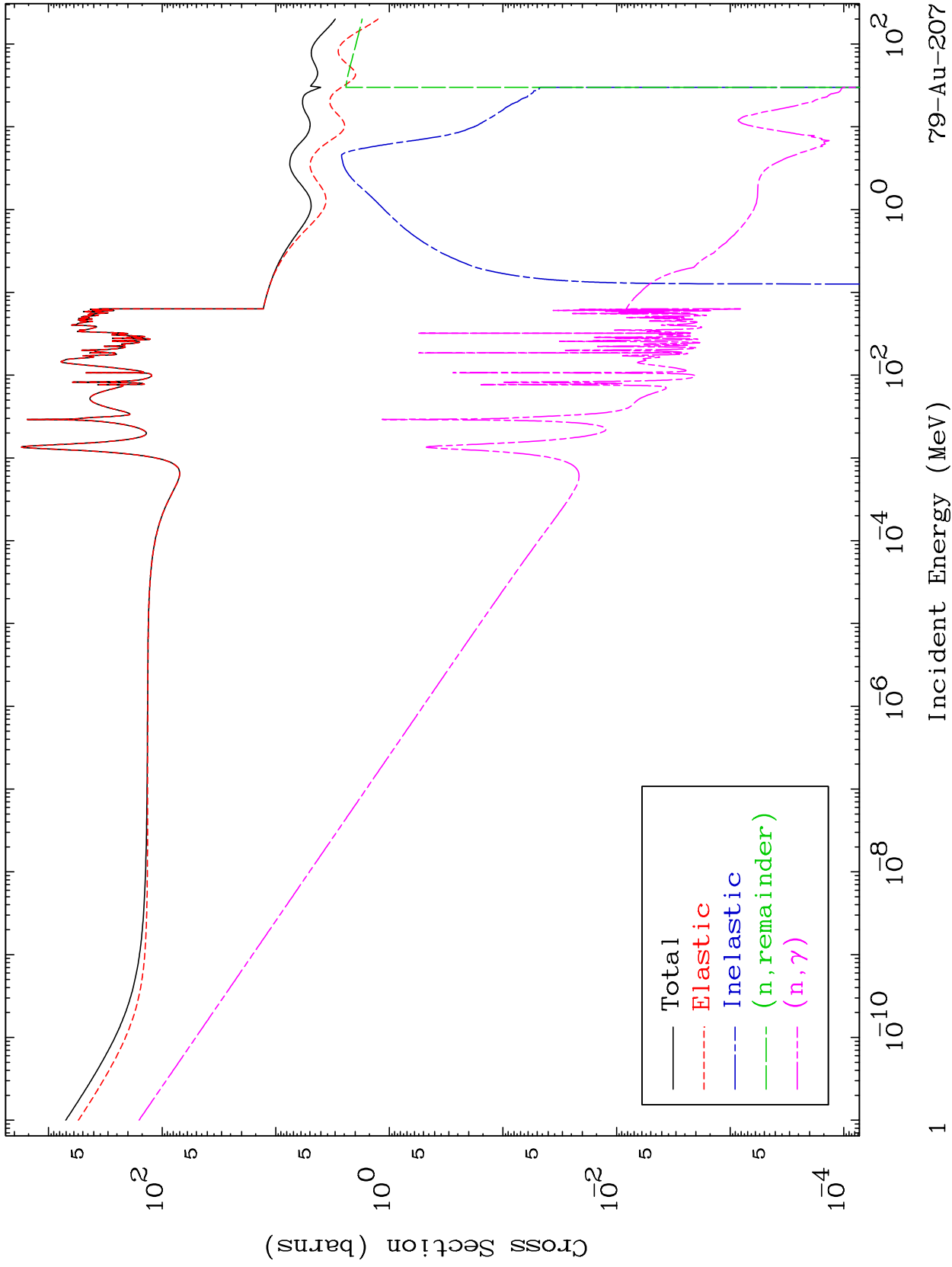
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7955

Major  
293 Kelvin Cross Sections

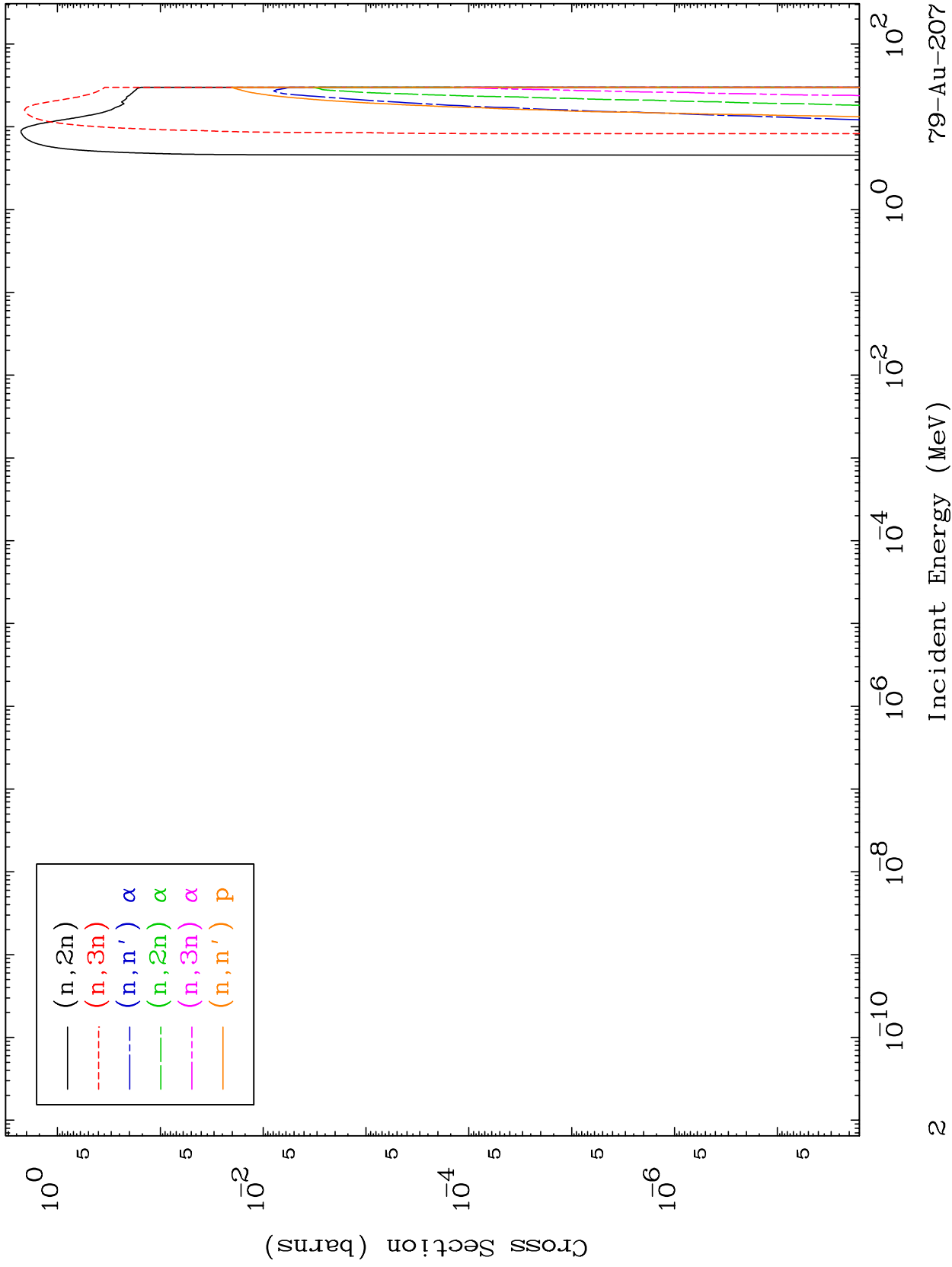
79-Au-207

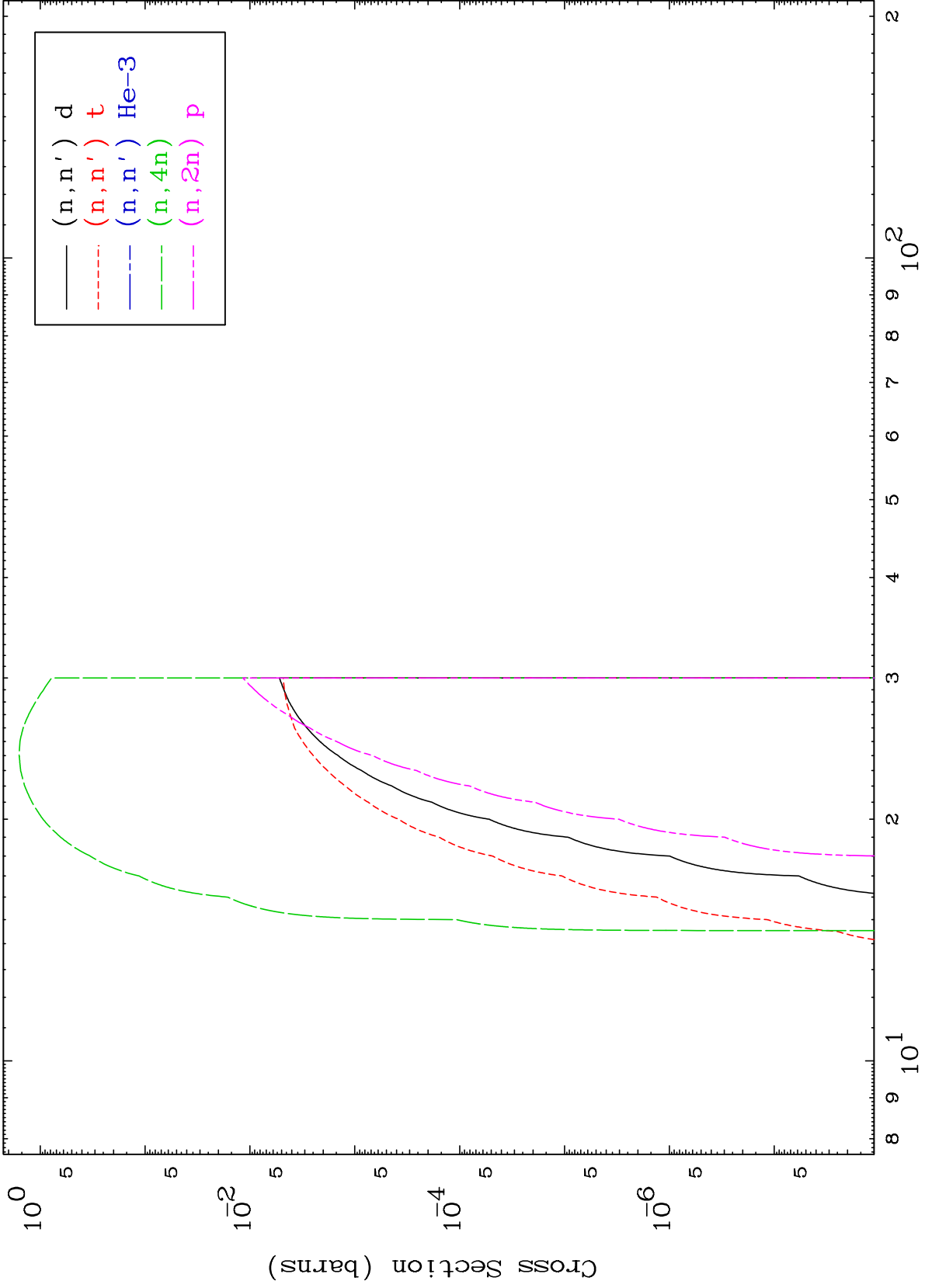


MAT 7955

Neutron Production  
293 Kelvin Cross Sections

79-Au-207

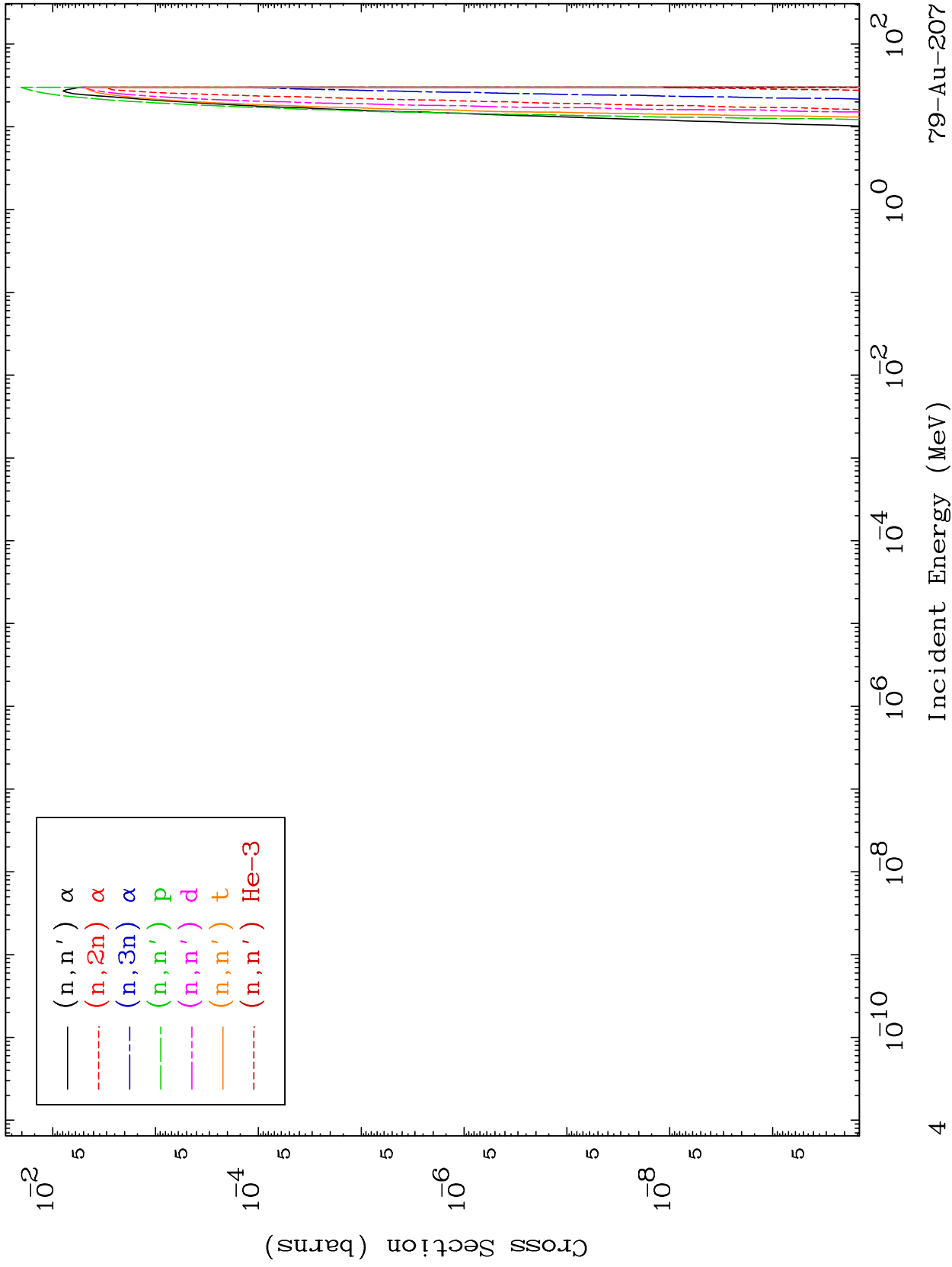




MAT 7955

Charged Particle  
293 Kelvin Cross Sections

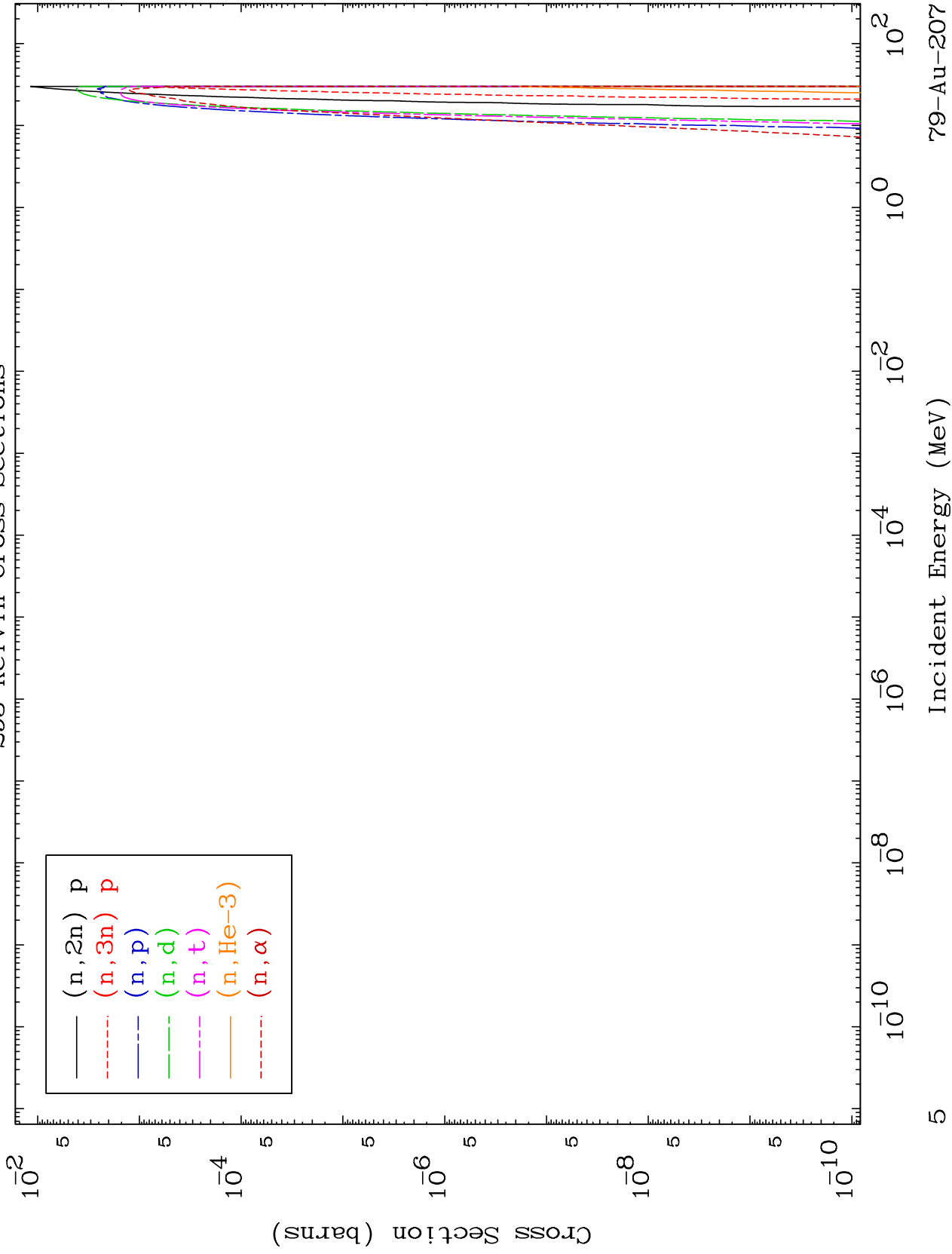
79-Au-207



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Charged Particle  
293 Kelvin Cross Sections

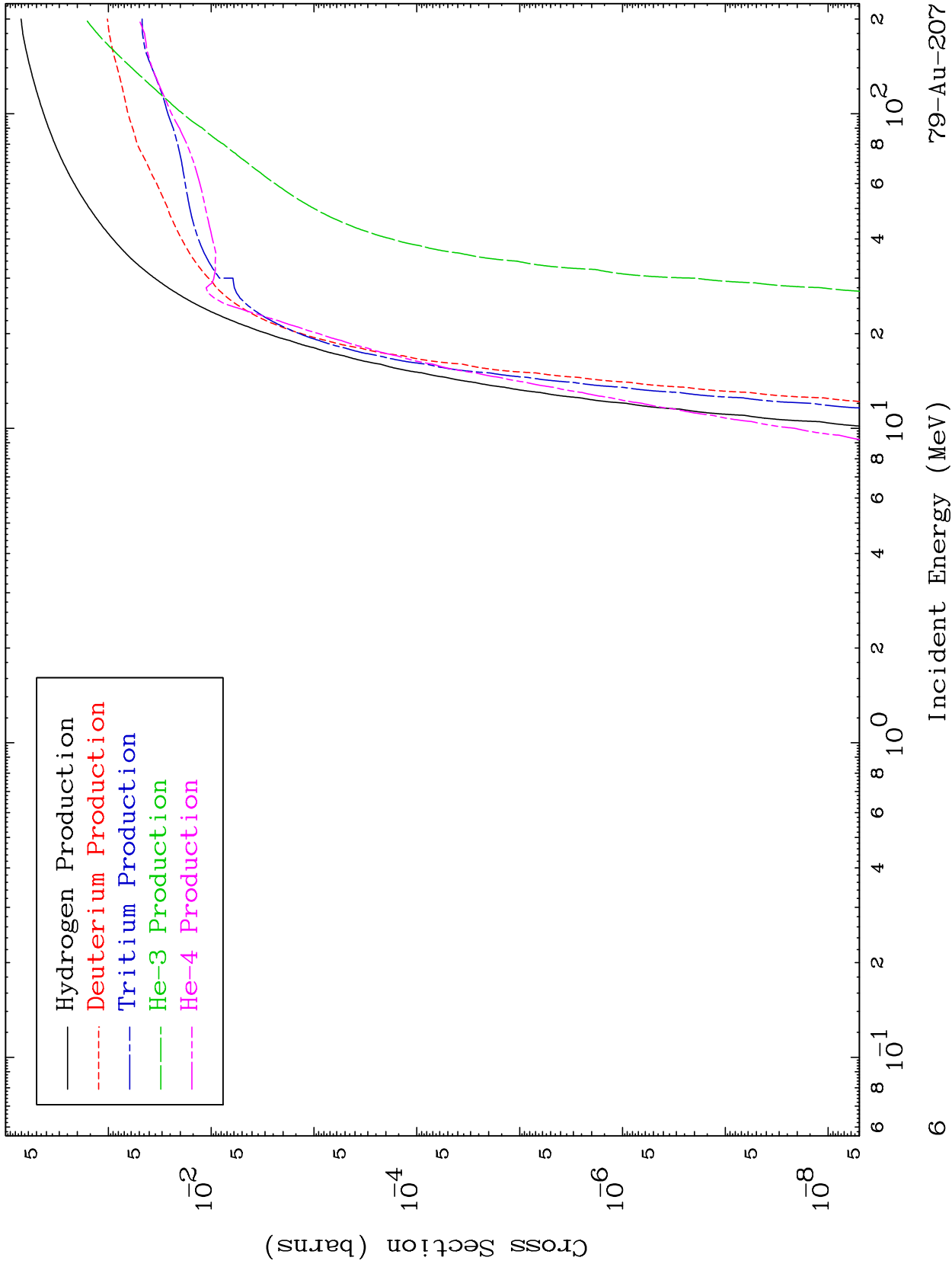
79-Au-207



MAT 7955

Particle Production  
293 Kelvin Cross Sections

79-Au-207



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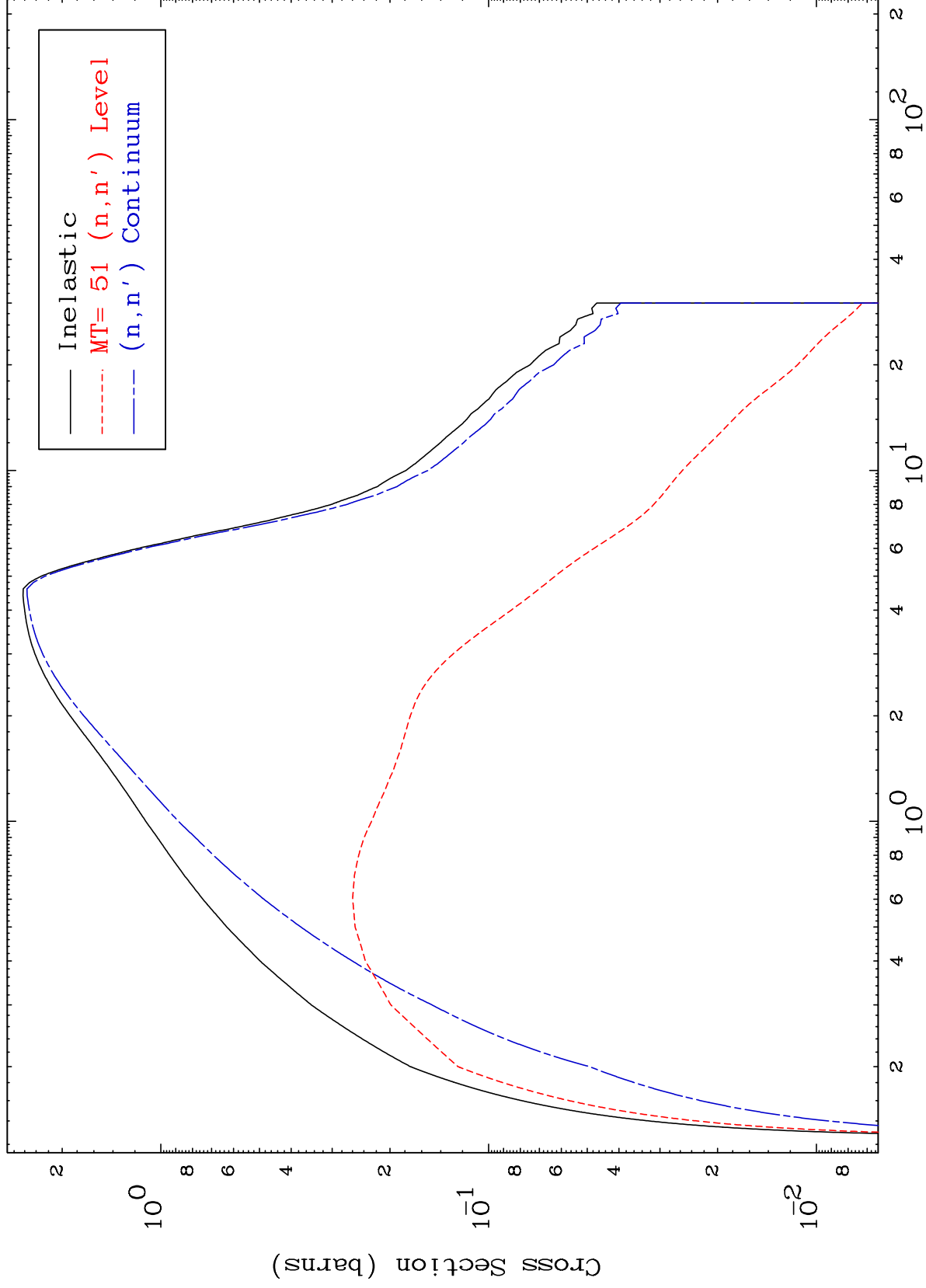
79-Au-207

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(n,n') Level

79-Au-207

293 Kelvin Cross Sections

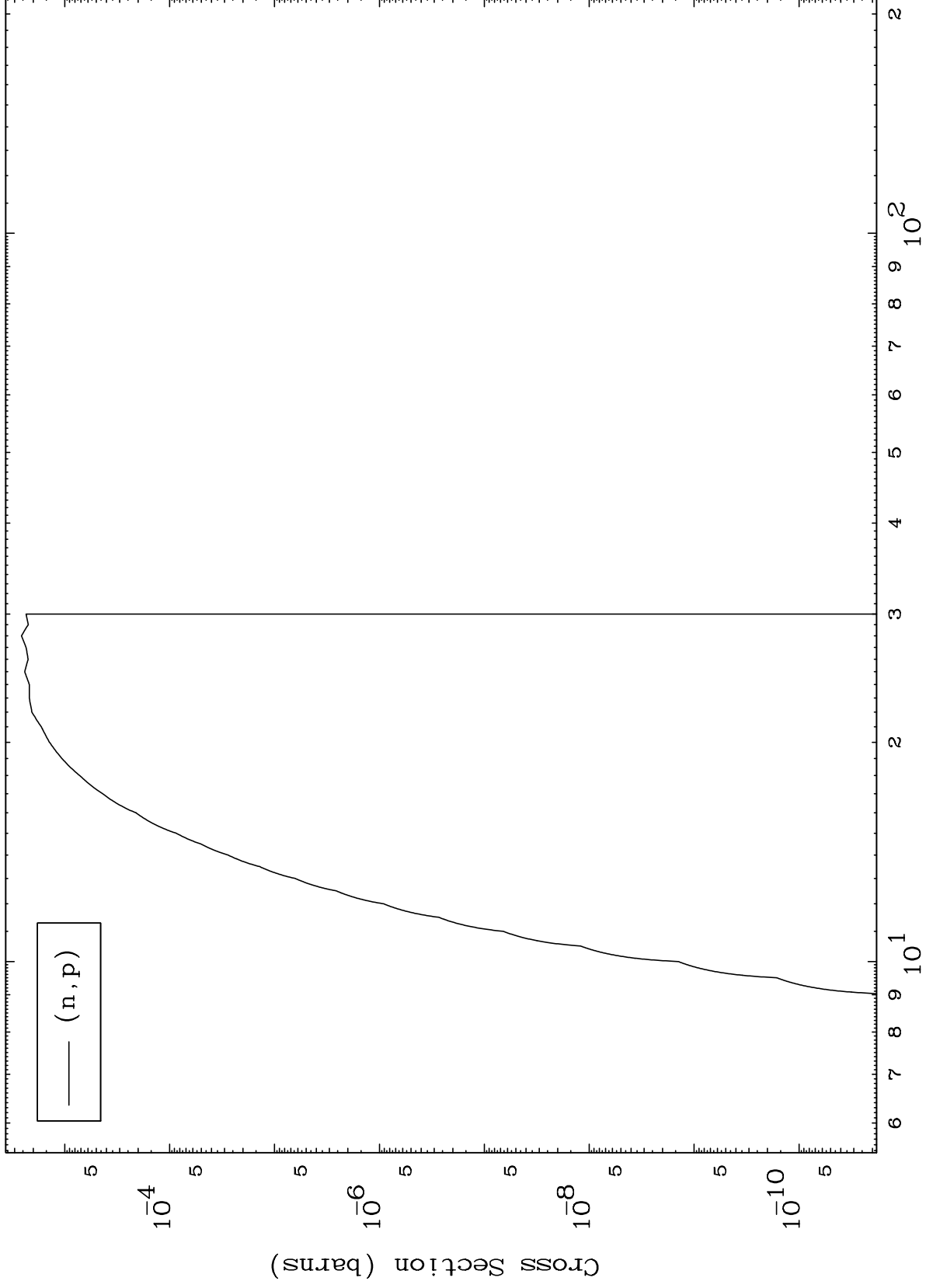




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(n,p) Levels  
293 Kelvin Cross Sections

79-Au-207



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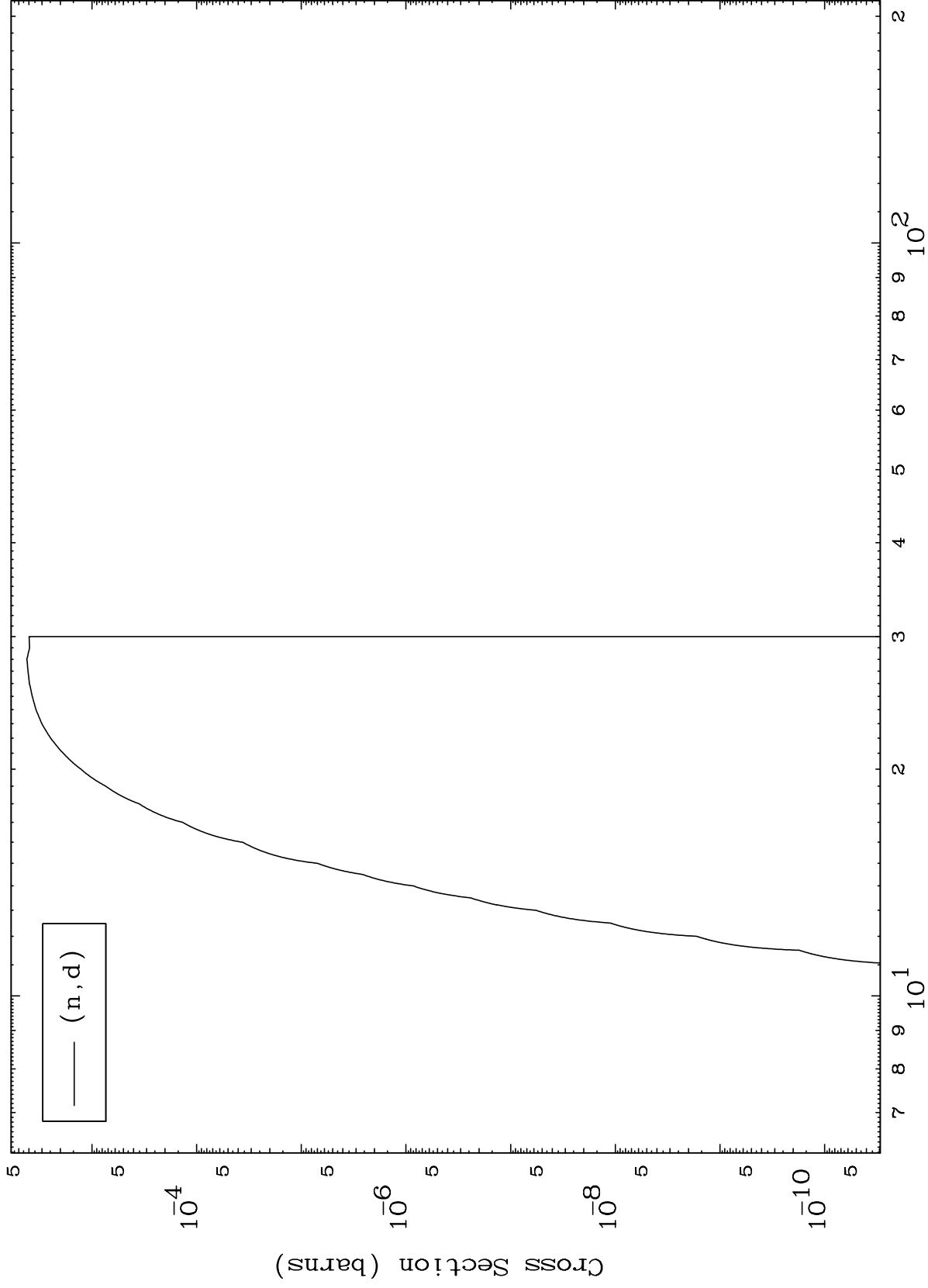
Incident Energy (MeV)

79-Au-207

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(n,d) Levels  
293 Kelvin Cross Sections

79-Au-207



9

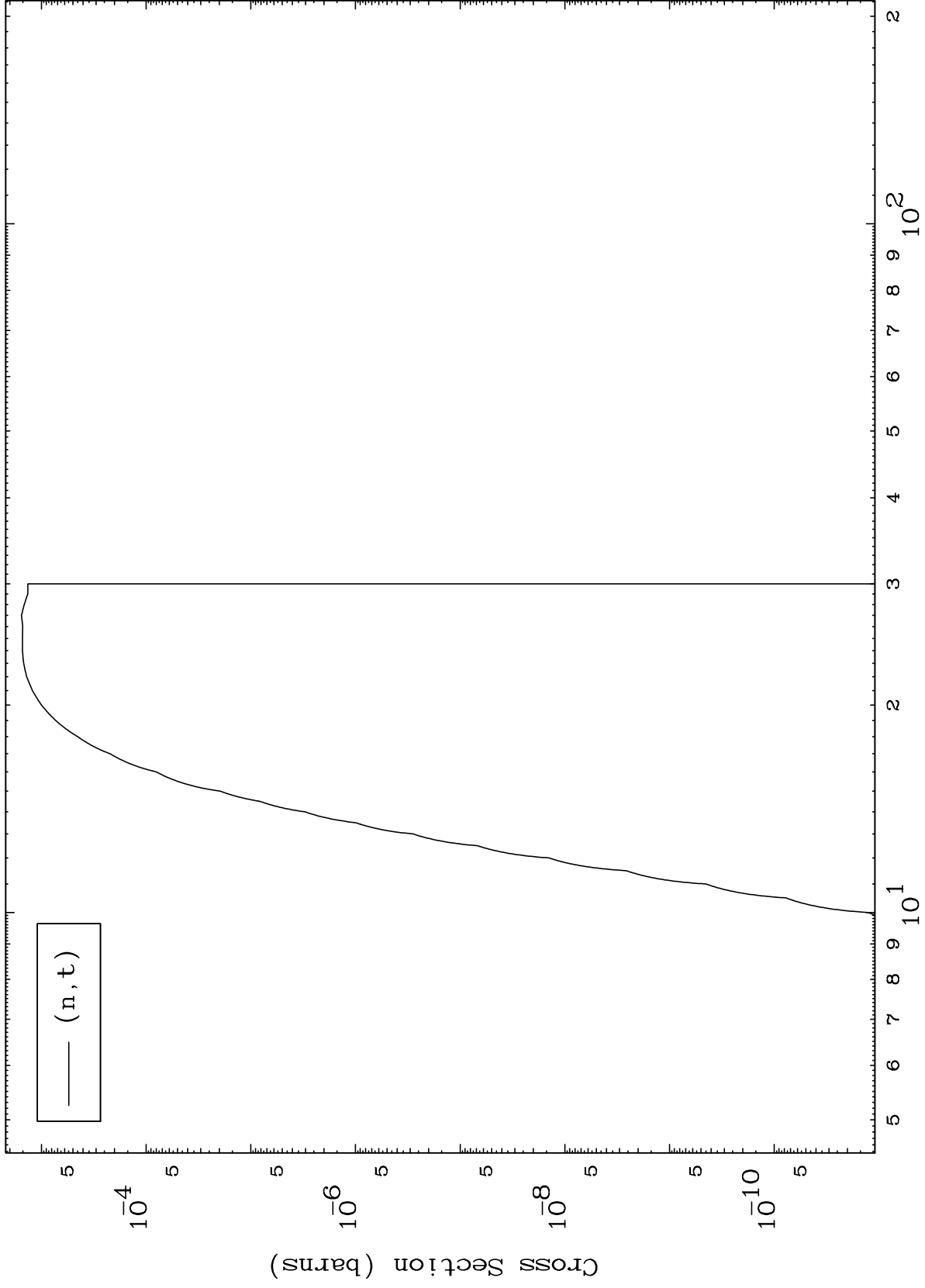
Incident Energy (MeV)

79-Au-207

MAT 7955

(n,t) Levels  
293 Kelvin Cross Sections

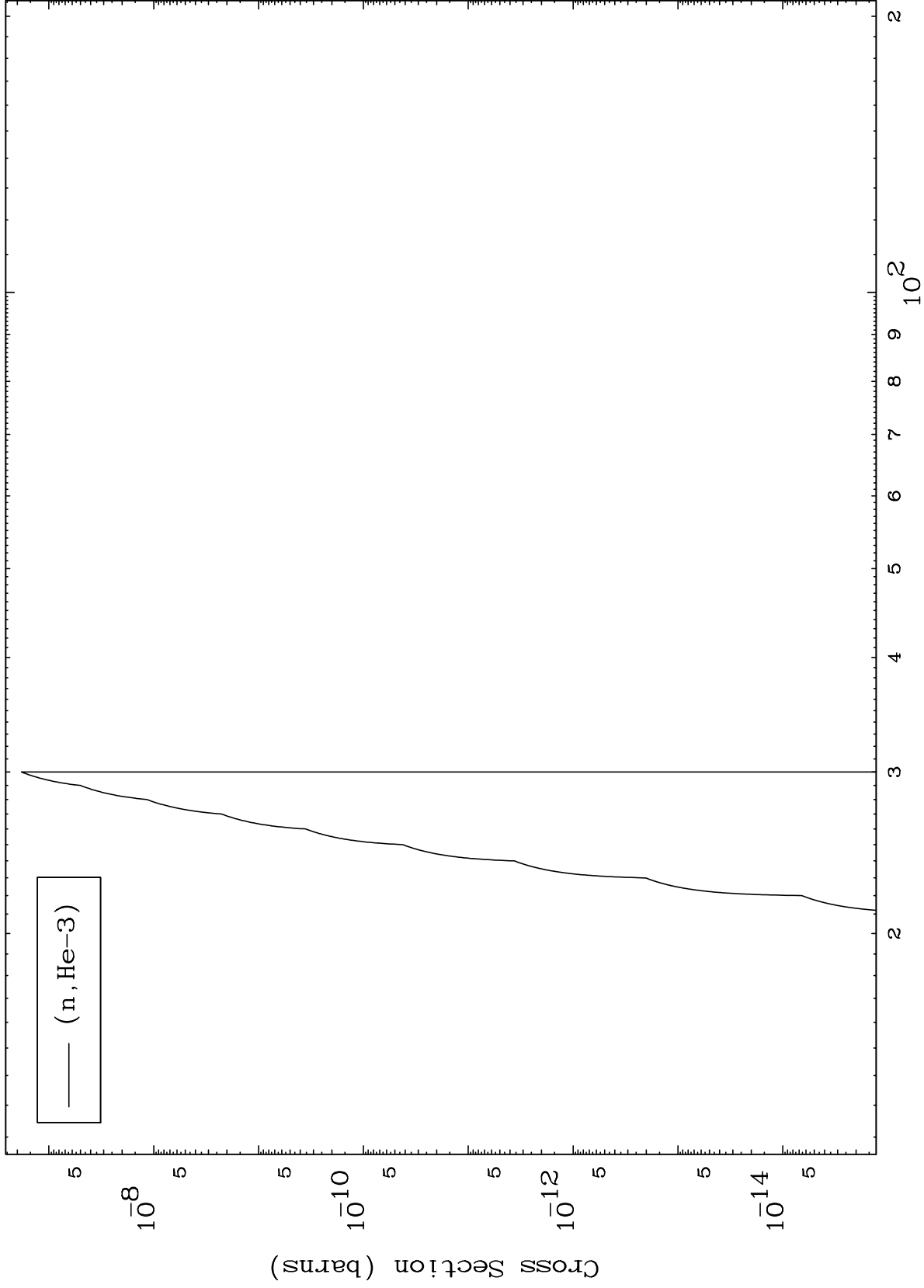
79-Au-207



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Incident Energy (MeV)

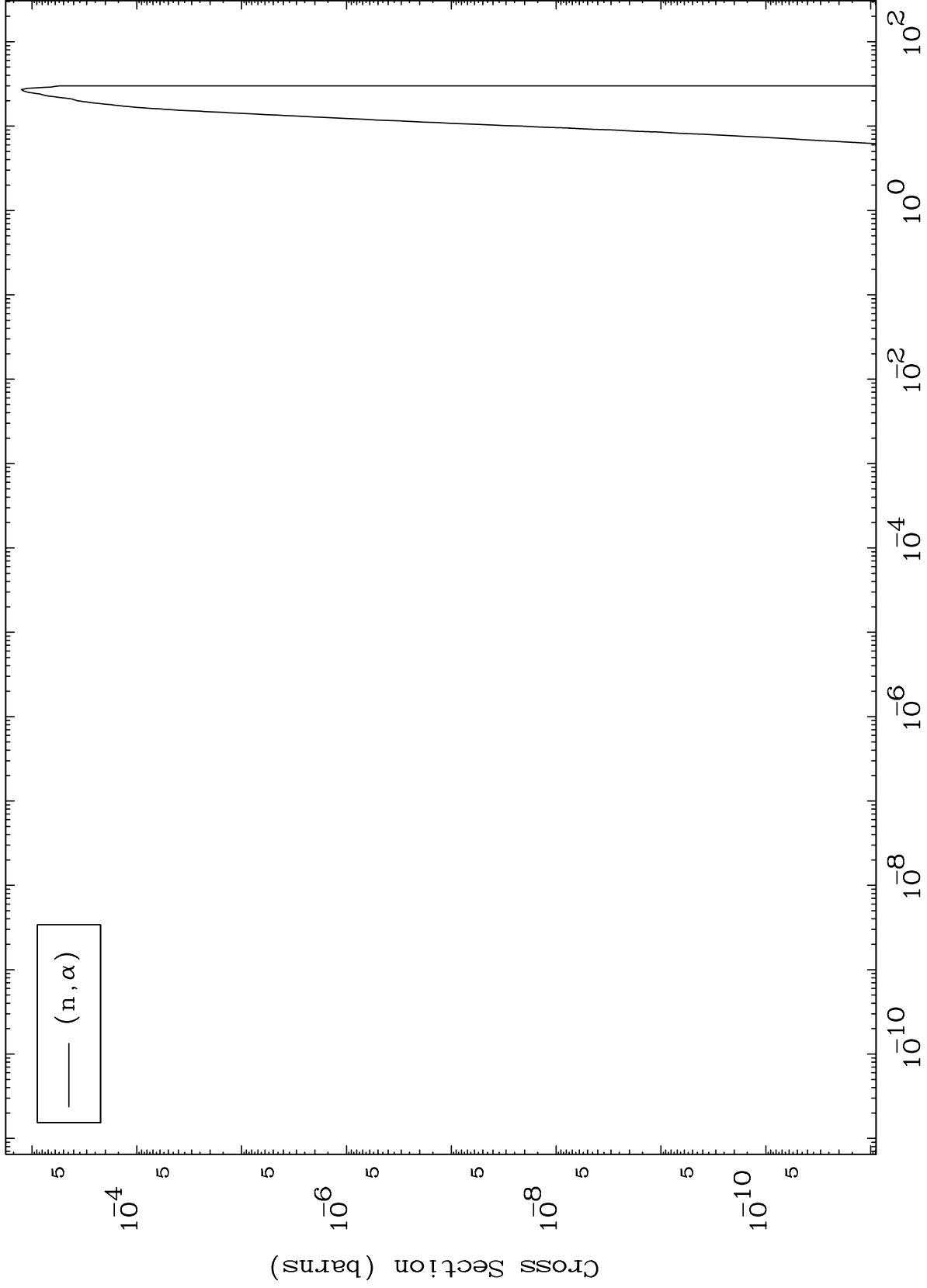
79-Au-207



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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

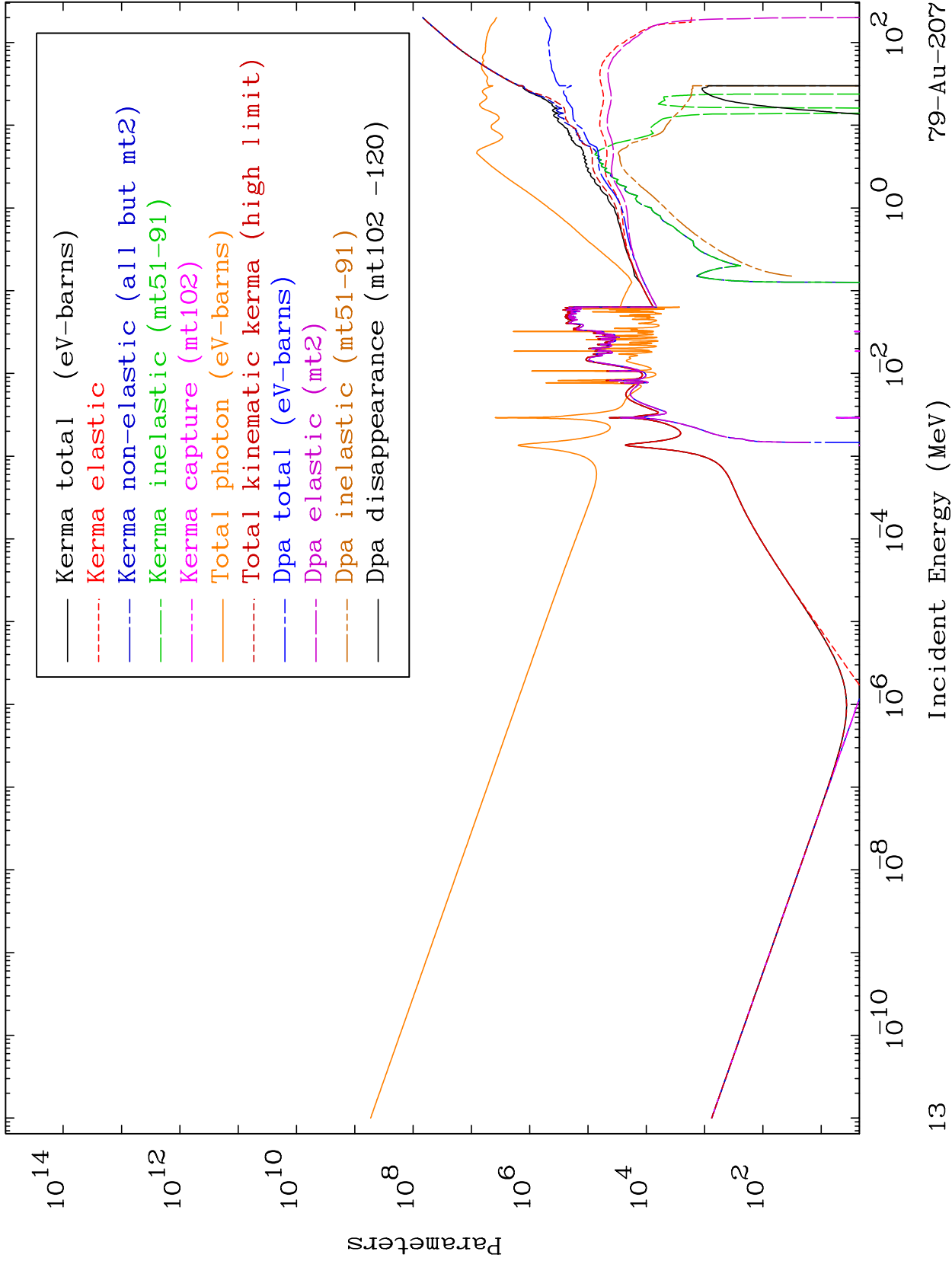
79-Au-207



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Incident Energy (MeV)

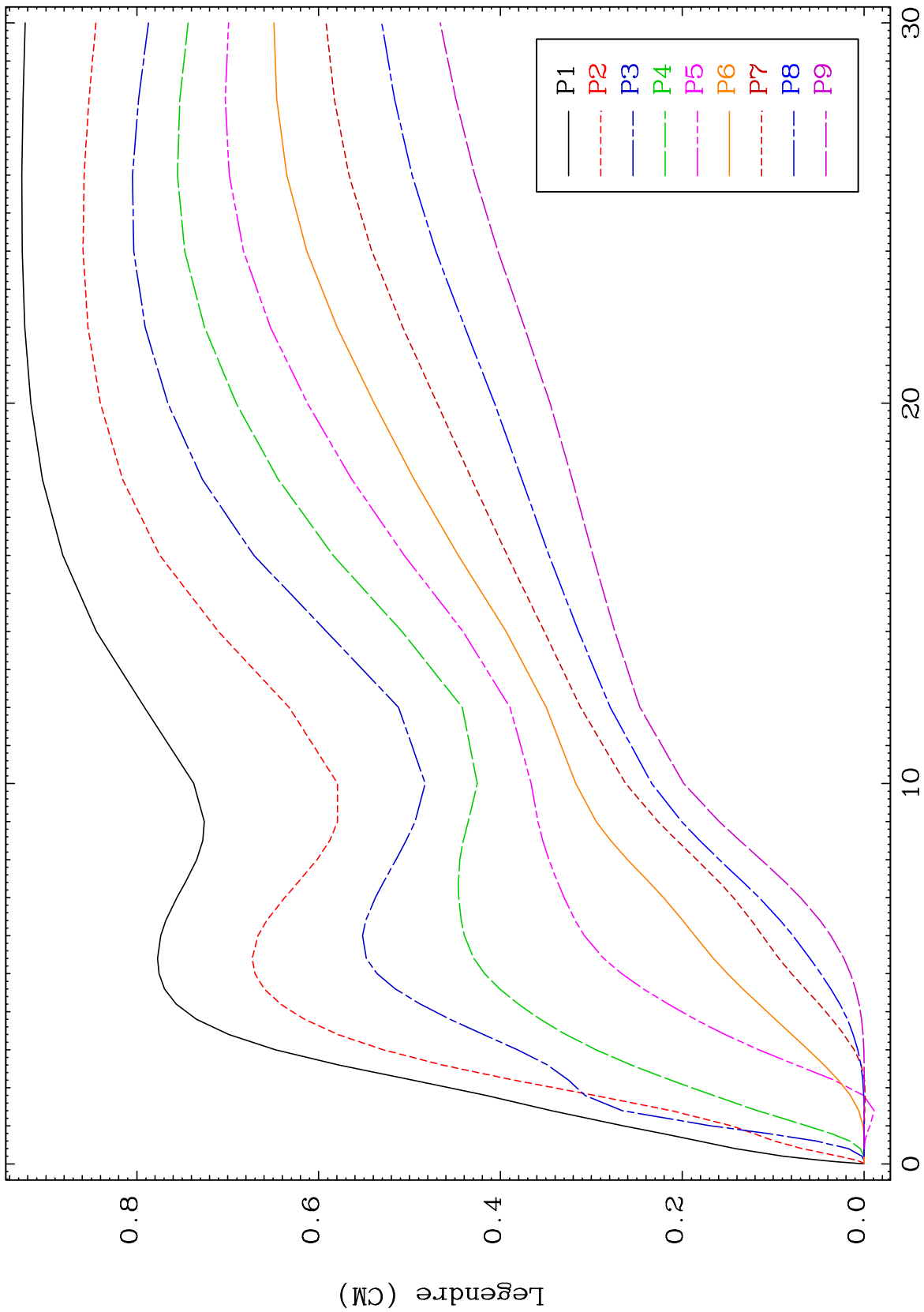
79-Au-207



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Elastic Legendre Coefficients

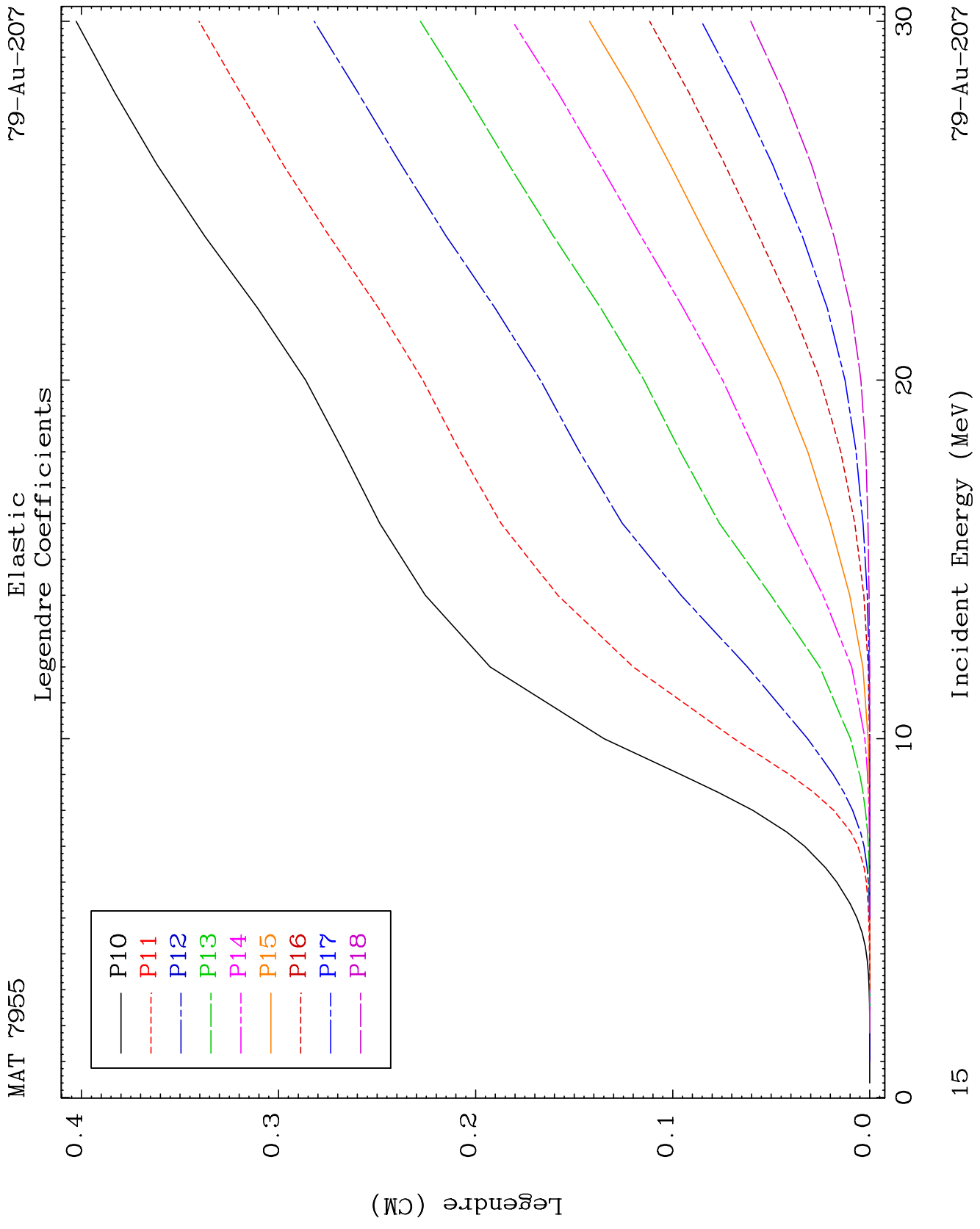
79-Au-207



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Incident Energy (MeV)

79-Au-207

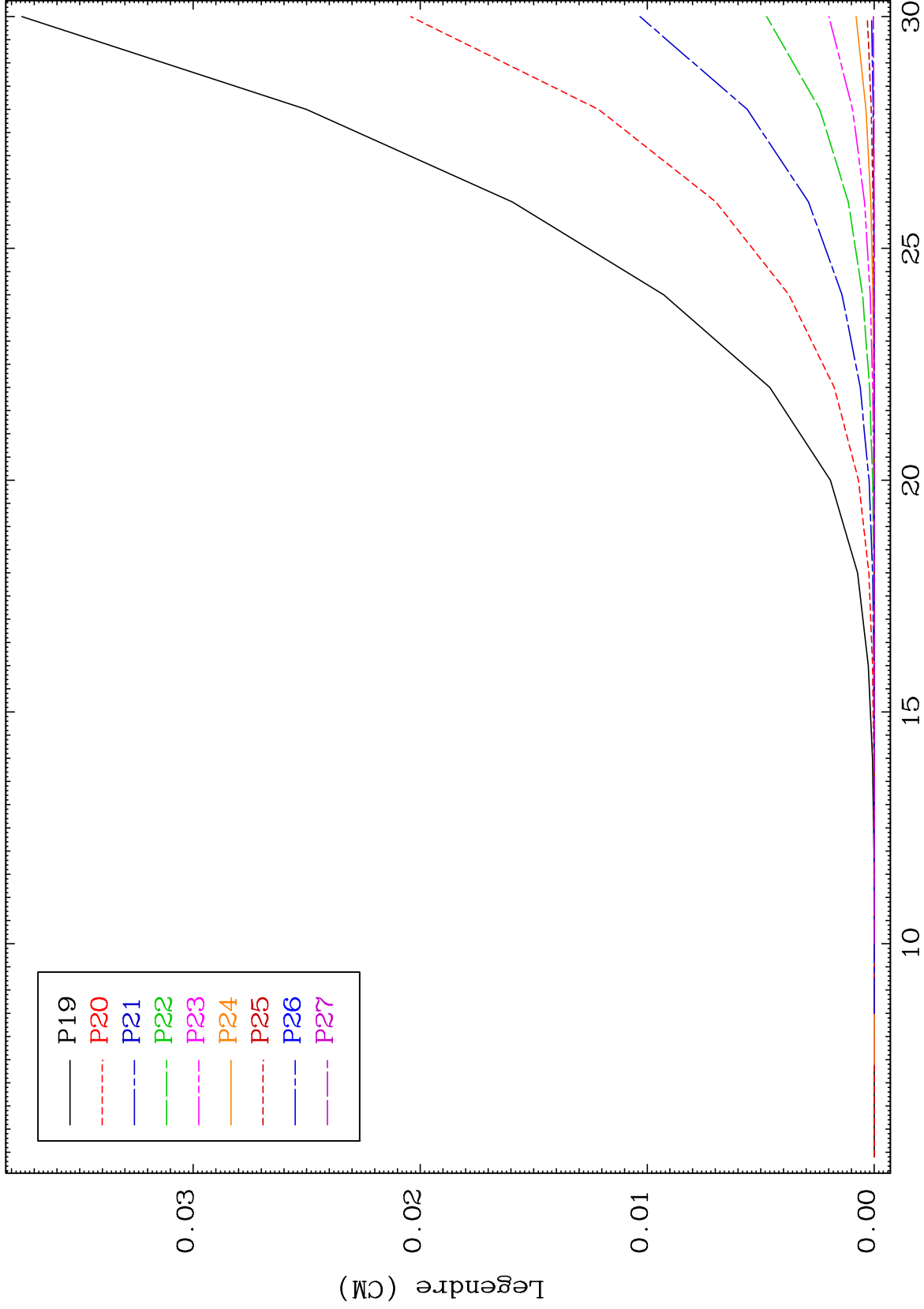




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### Elastic Legendre Coefficients

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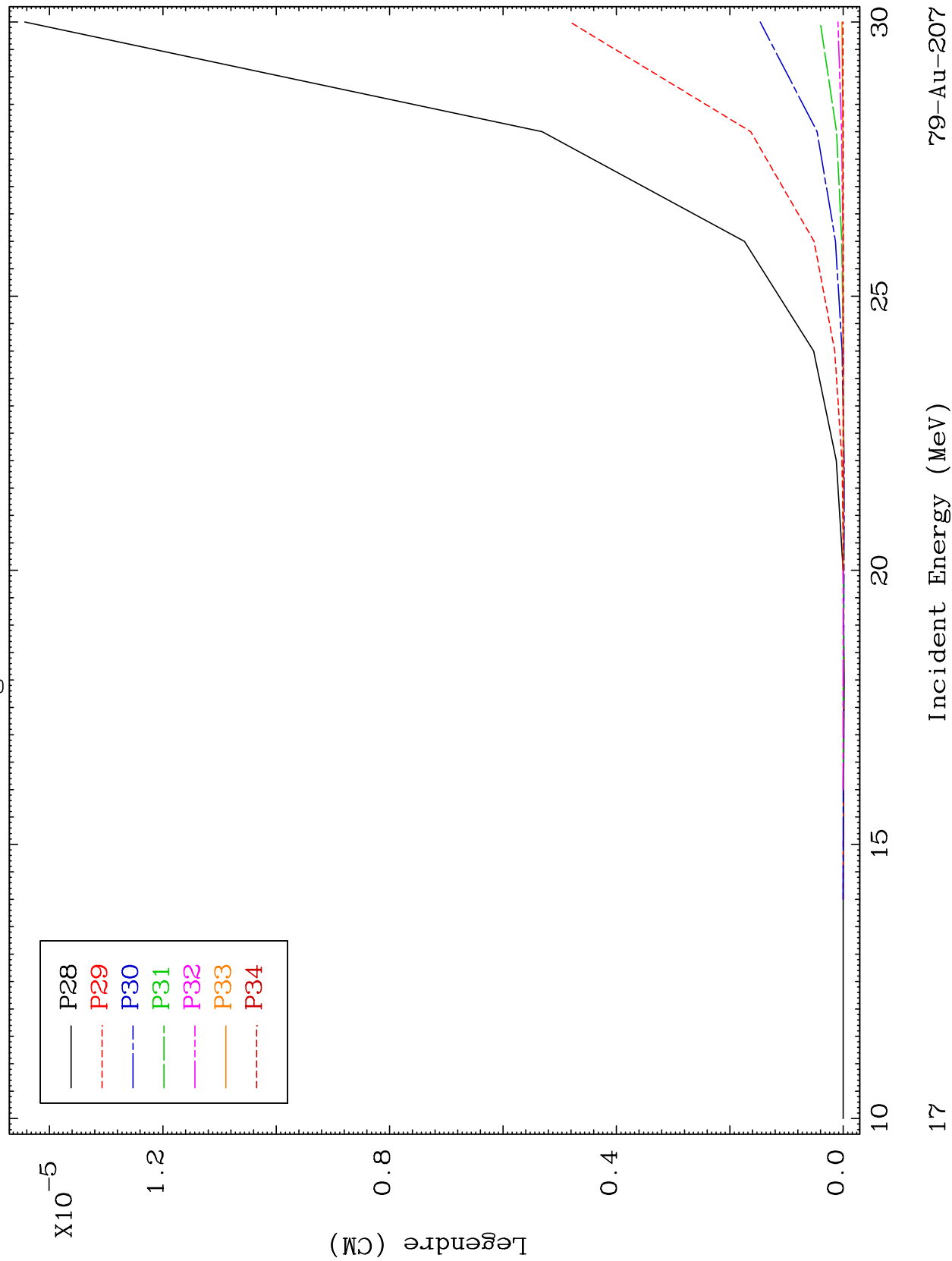
Incident Energy (MeV)

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Elastic Legendre Coefficients

79-Au-207



- P28
- P29
- P30
- P31
- P32
- P33
- P34

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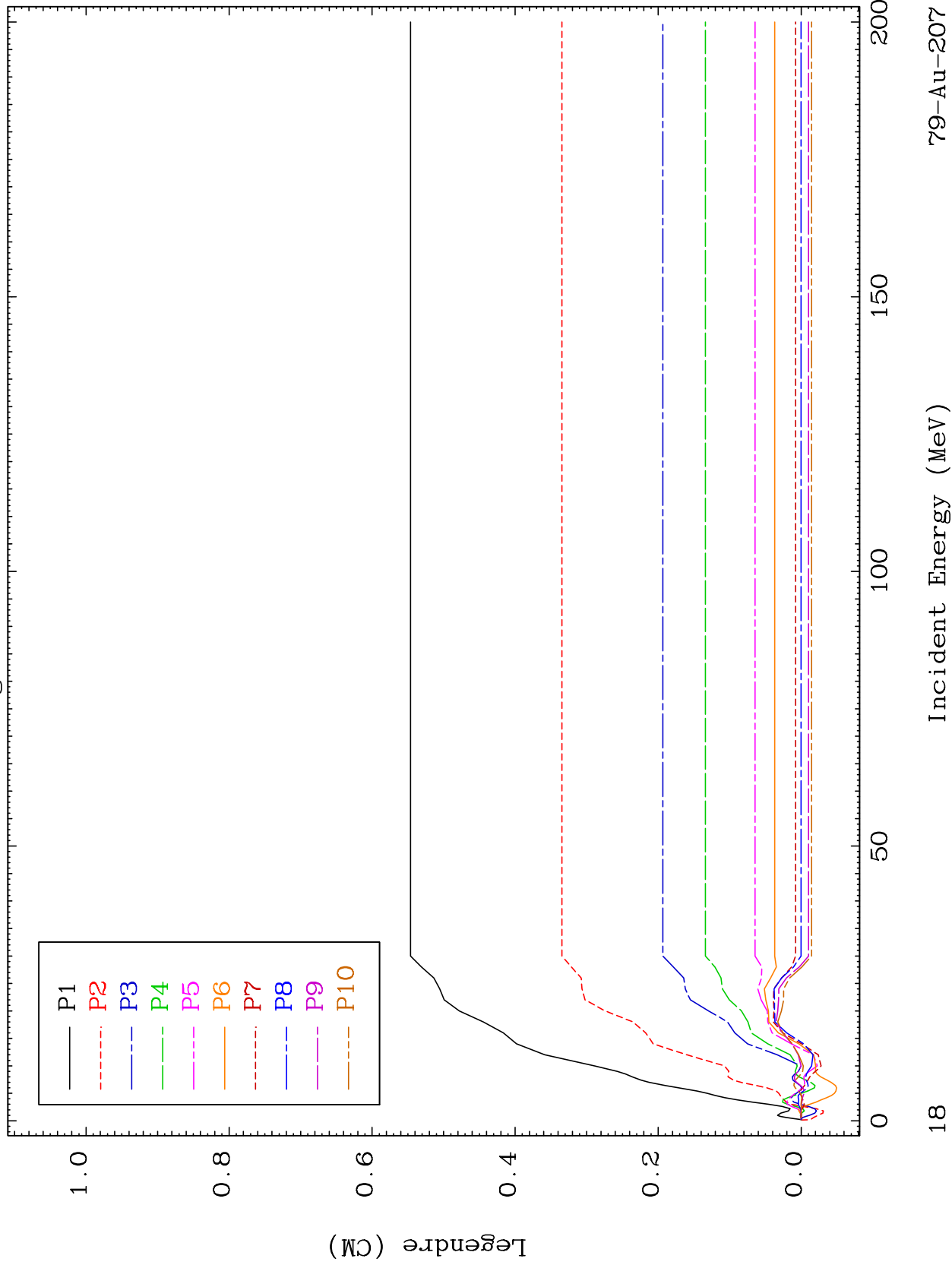
Incident Energy (MeV)

17

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

79-Au-207



79-Au-207

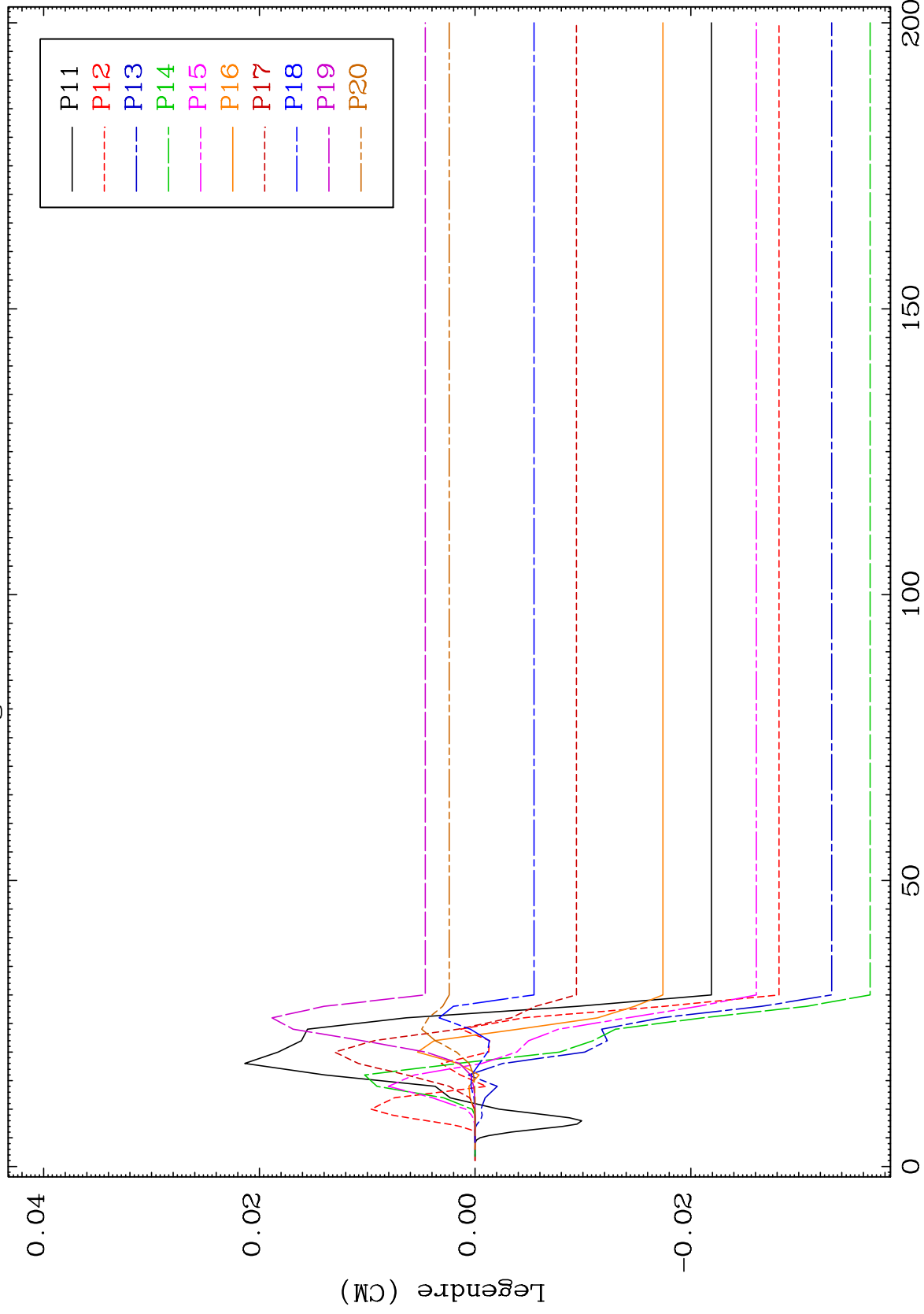
Incident Energy (MeV)

18

MAT 7955

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

79-Au-207



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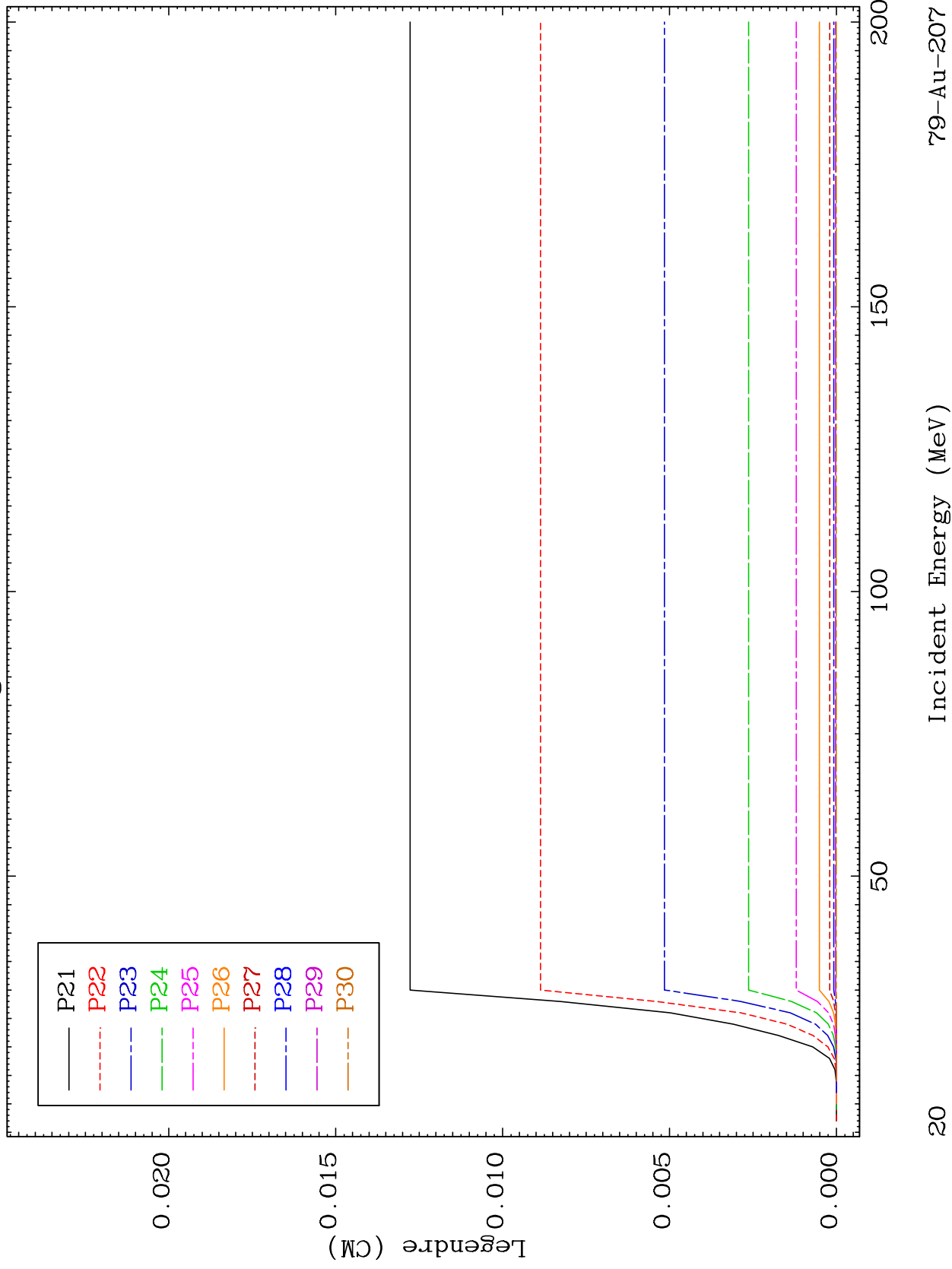
Incident Energy (MeV)

79-Au-207

MAT 7955

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

79-Au-207



79-Au-207

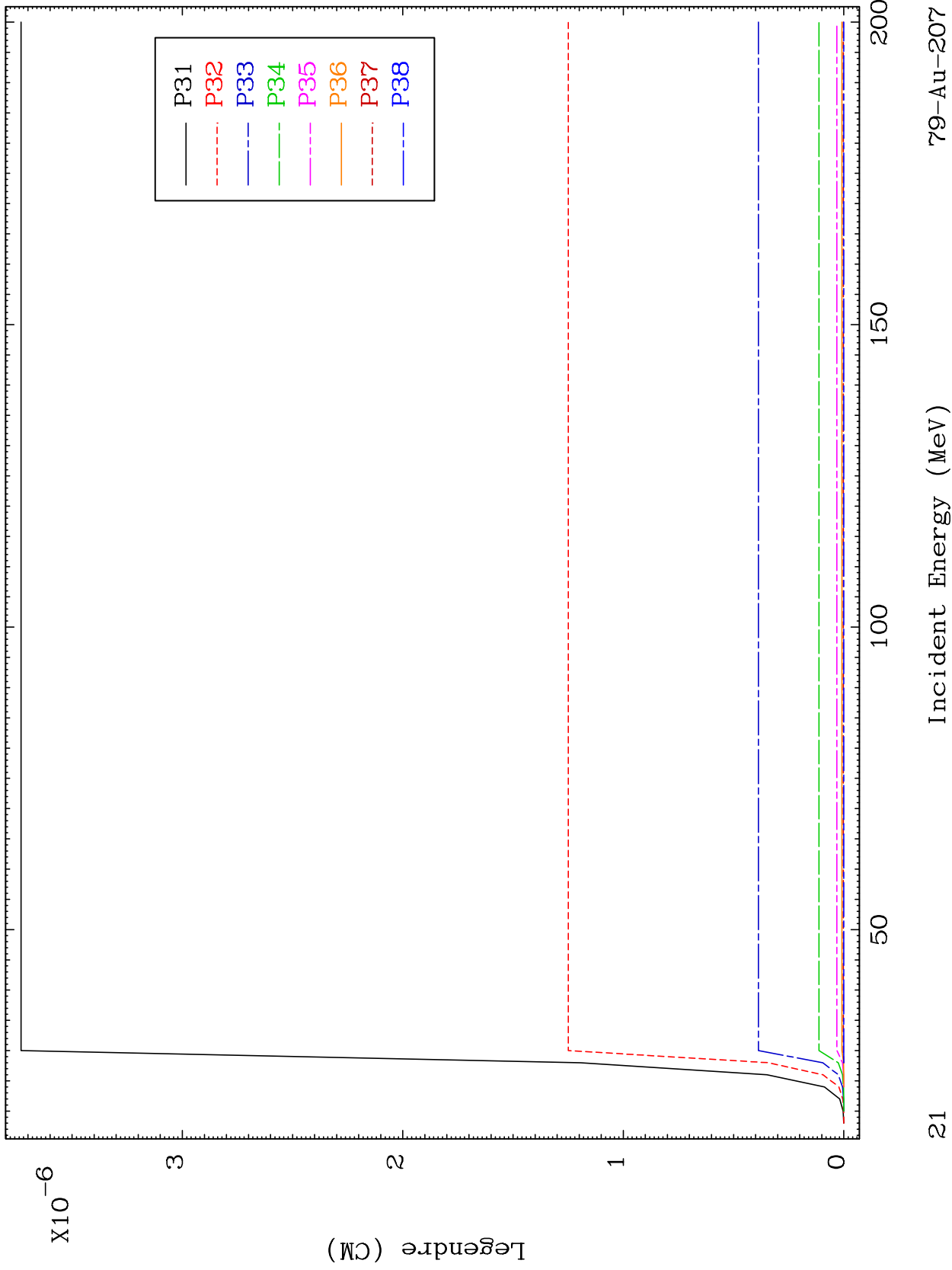
Incident Energy (MeV)

20

MAT 7955

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

79-Au-207

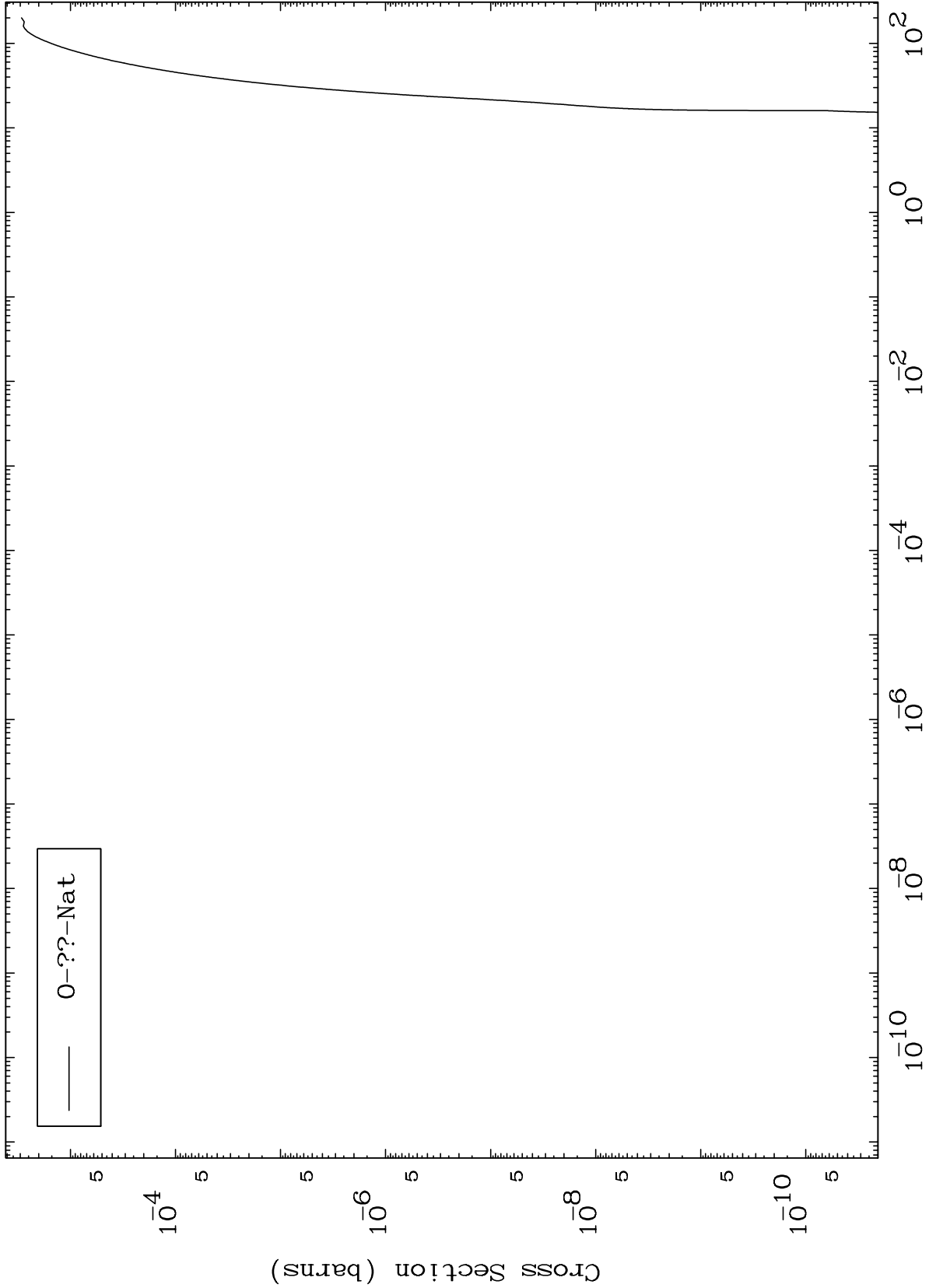


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Fission

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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