

Program EVALPLOT  
(Version 2018-1)

by

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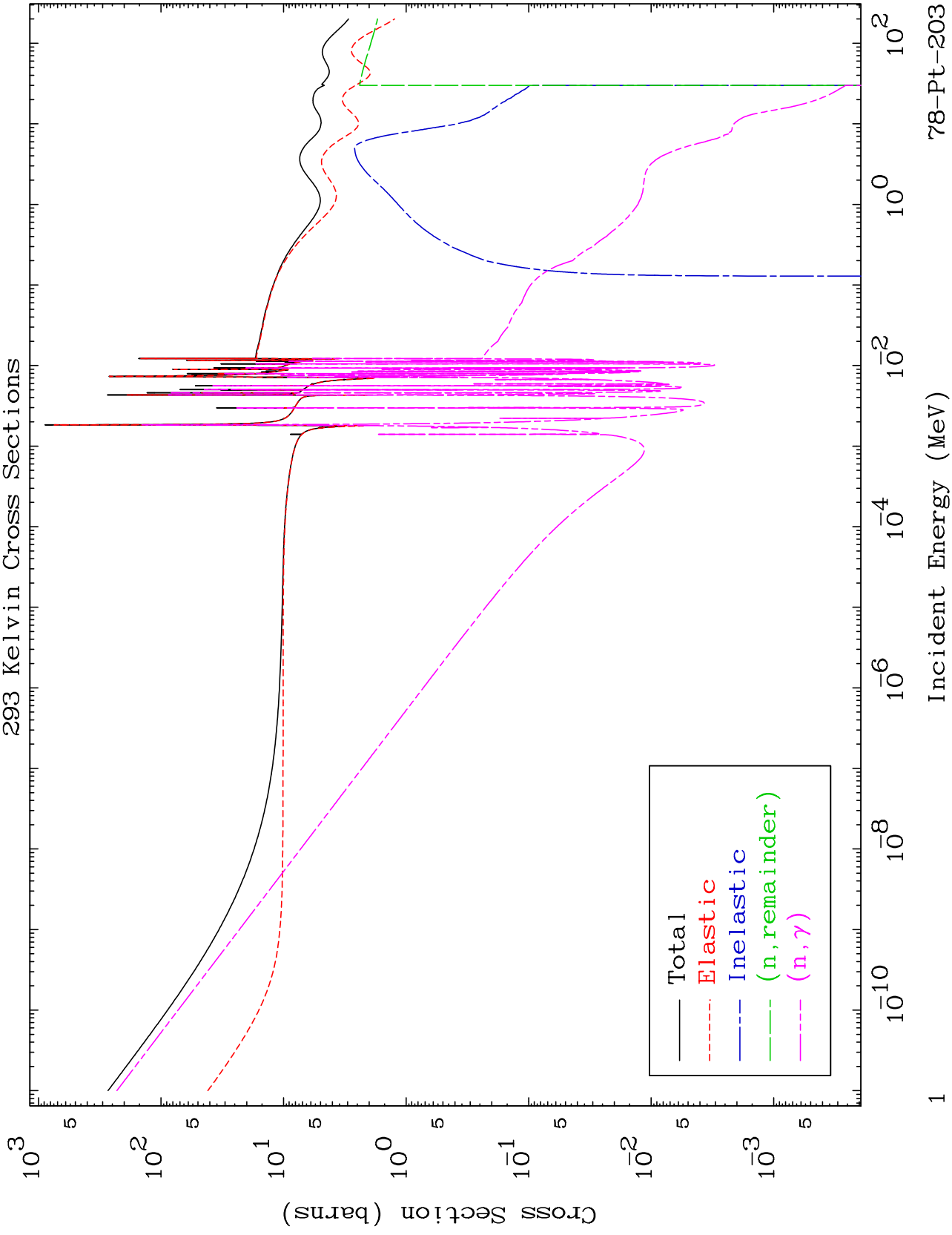
Press Mouse Button to Start

MAT 7864

Major

293 Kelvin Cross Sections

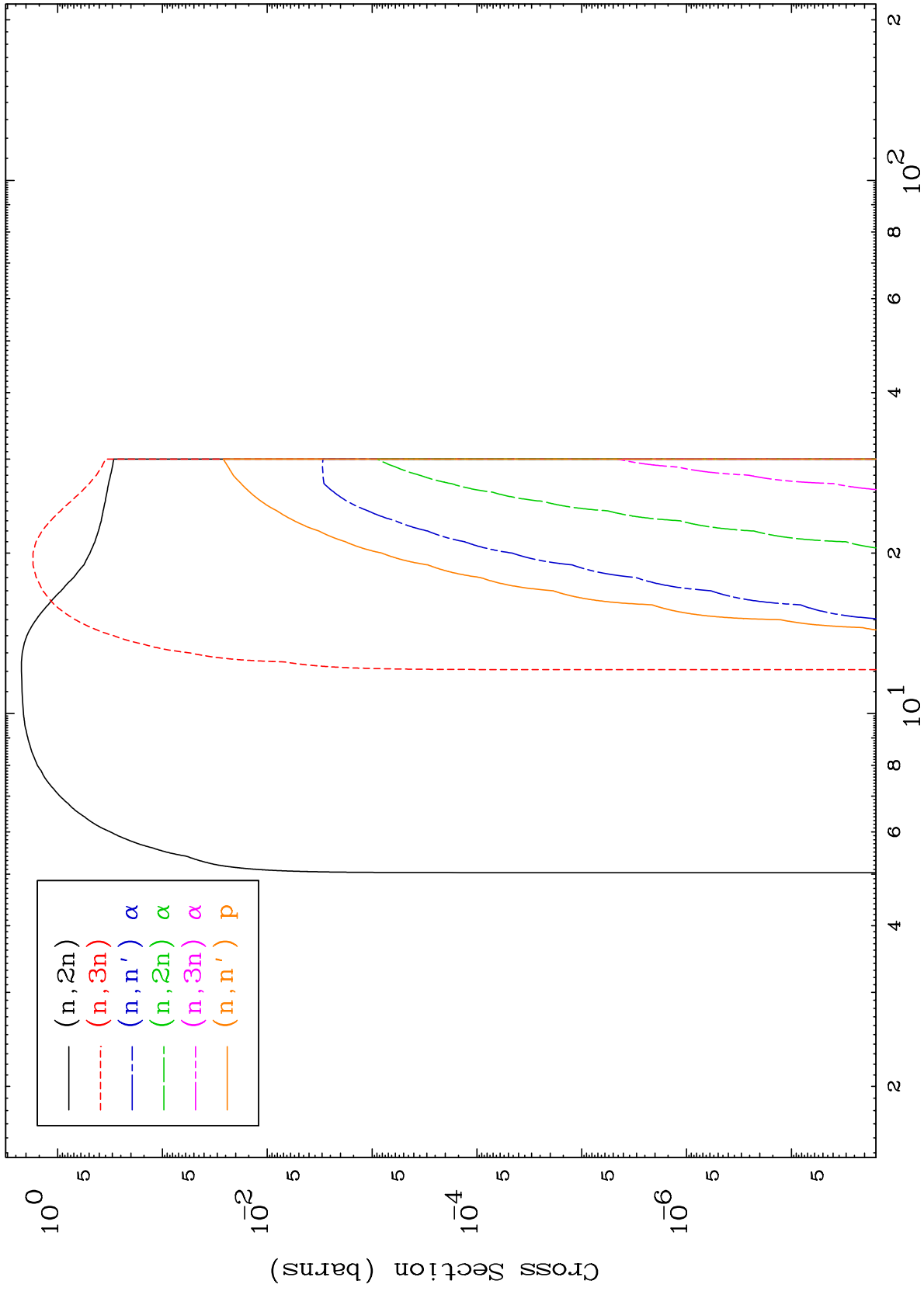
78-Pt-203



MAT 7864

### Neutron Production 293 Kelvin Cross Sections

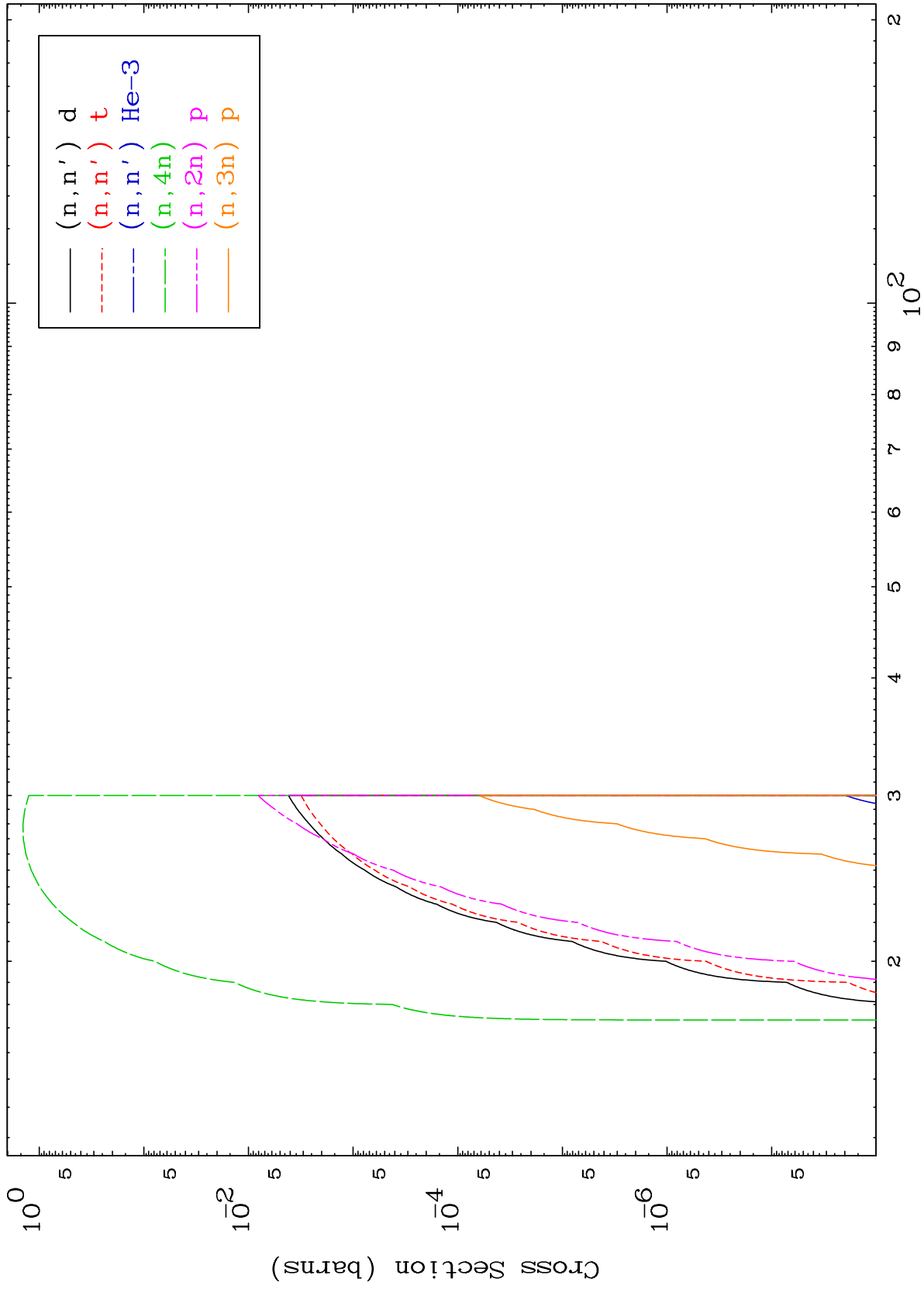
78-Pt-203

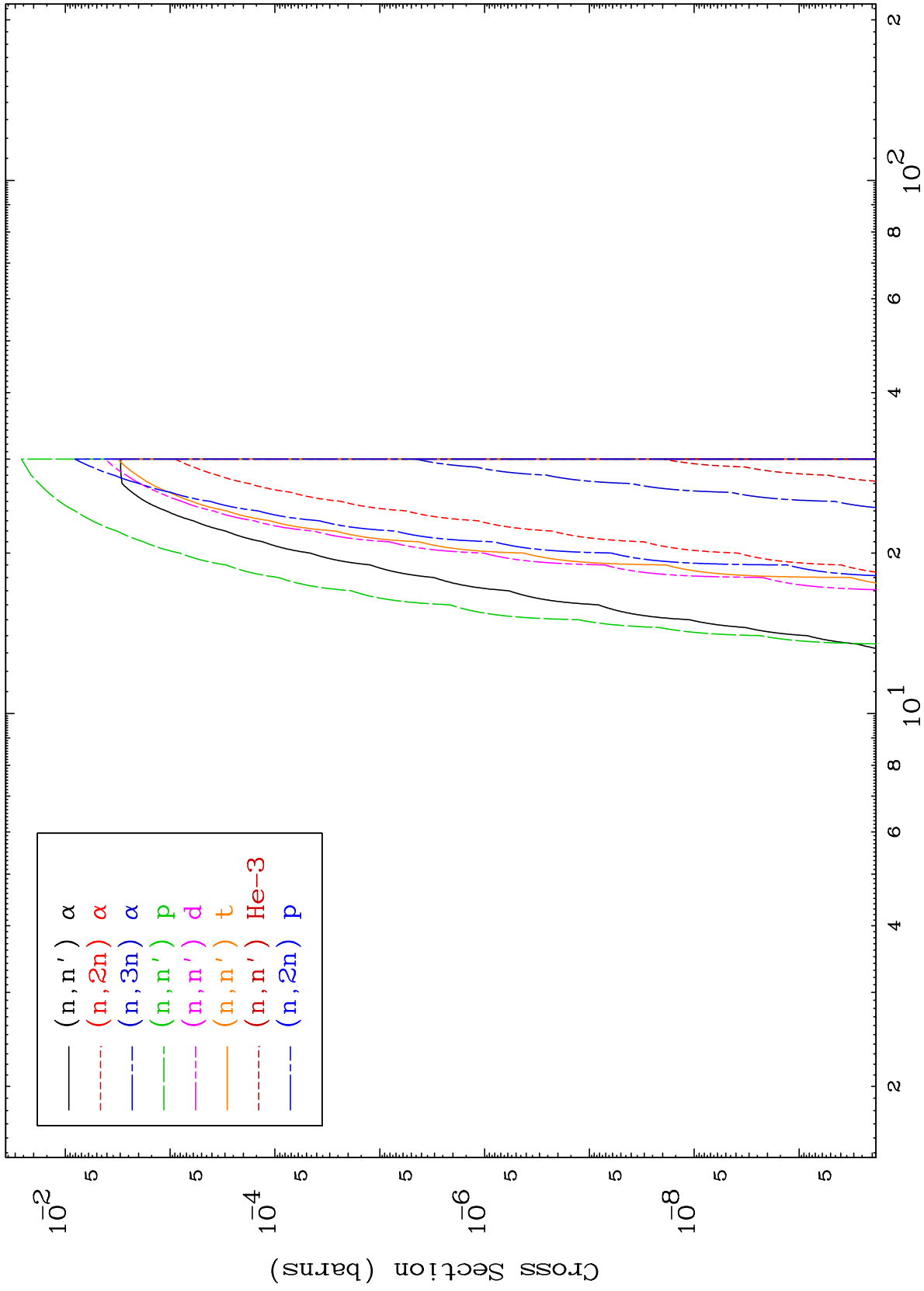


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Incident Energy (MeV)

78-Pt-203

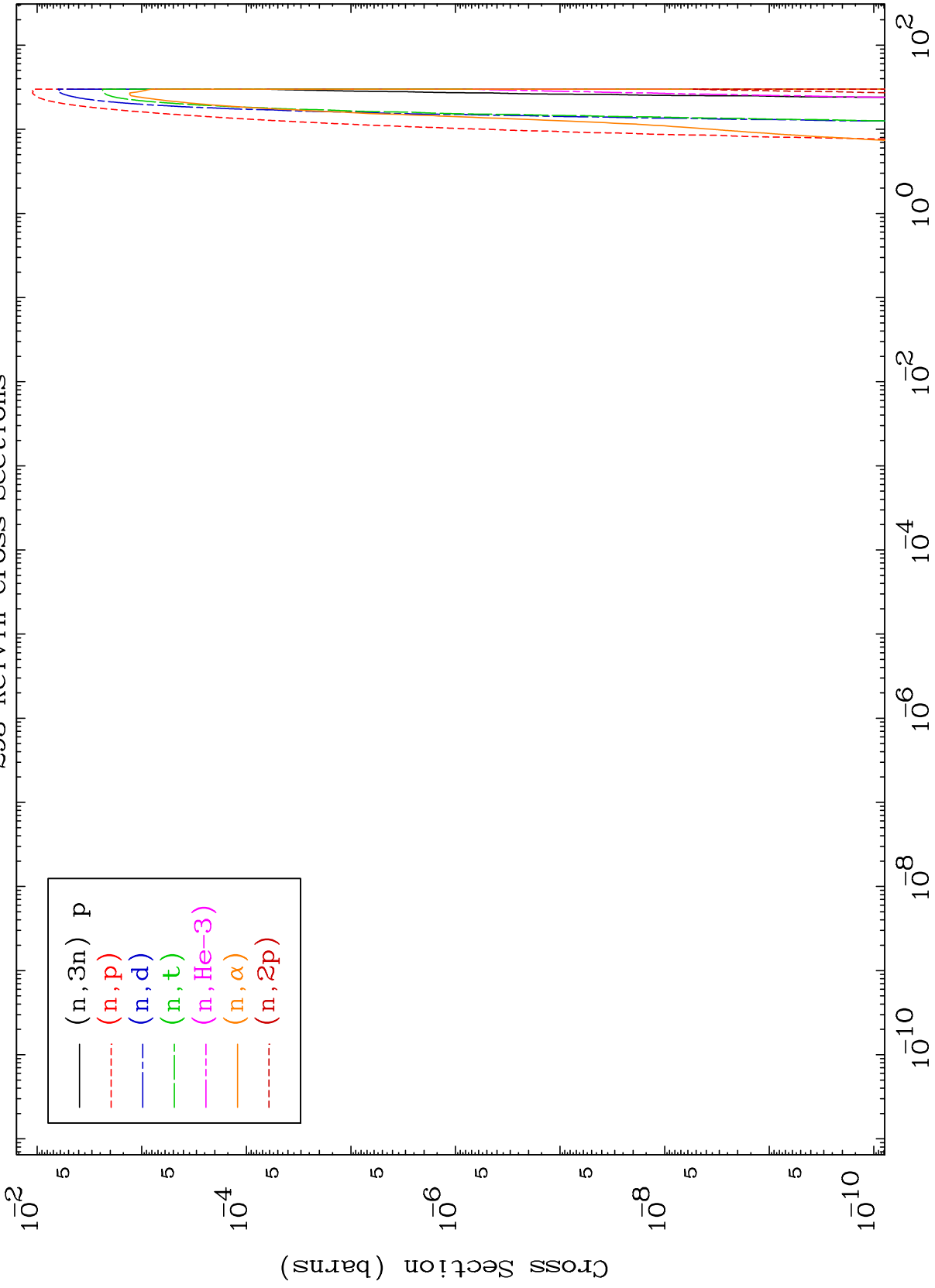




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Charged Particle  
293 Kelvin Cross Sections

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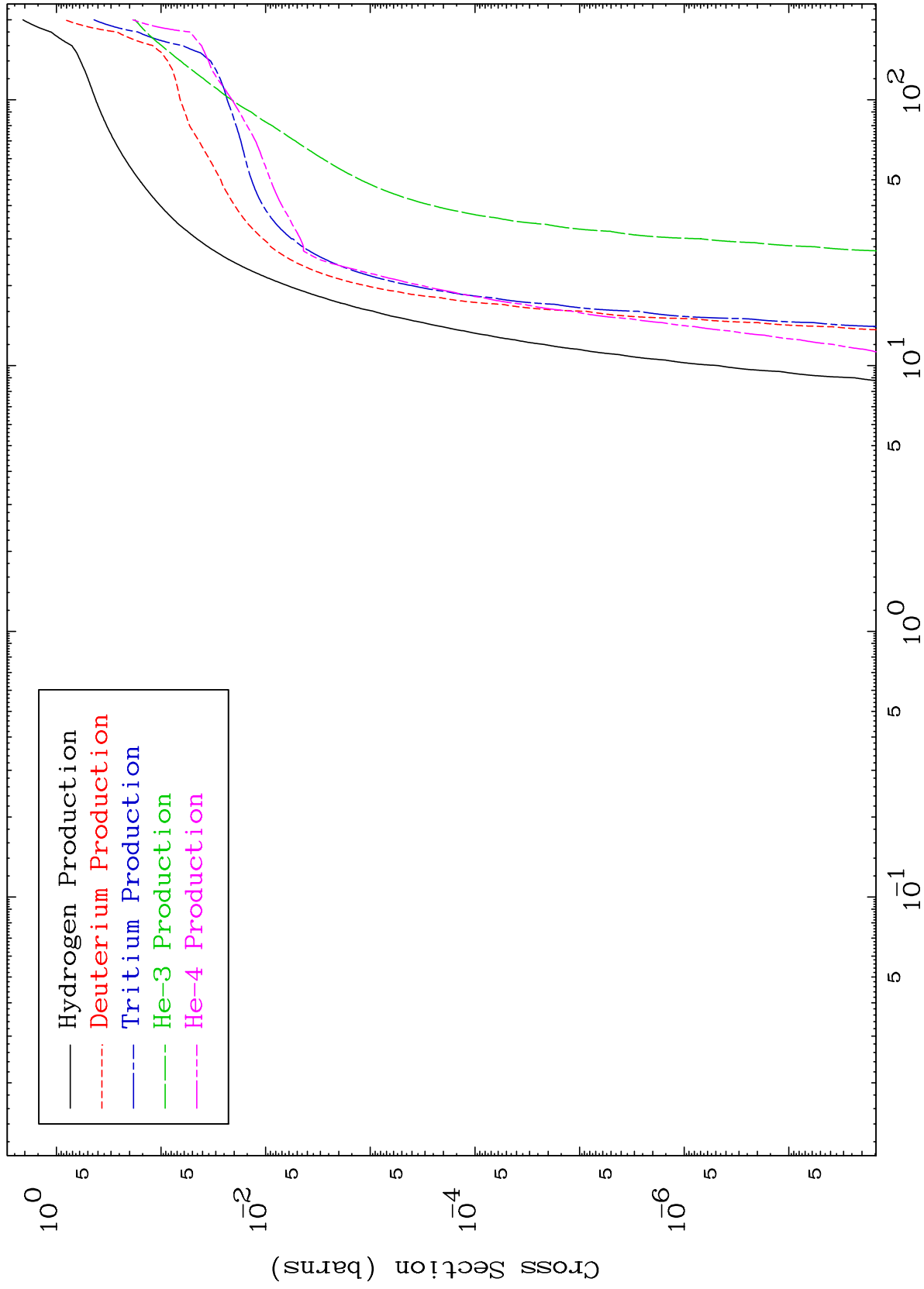
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Particle Production  
293 Kelvin Cross Sections

78-Pt-203



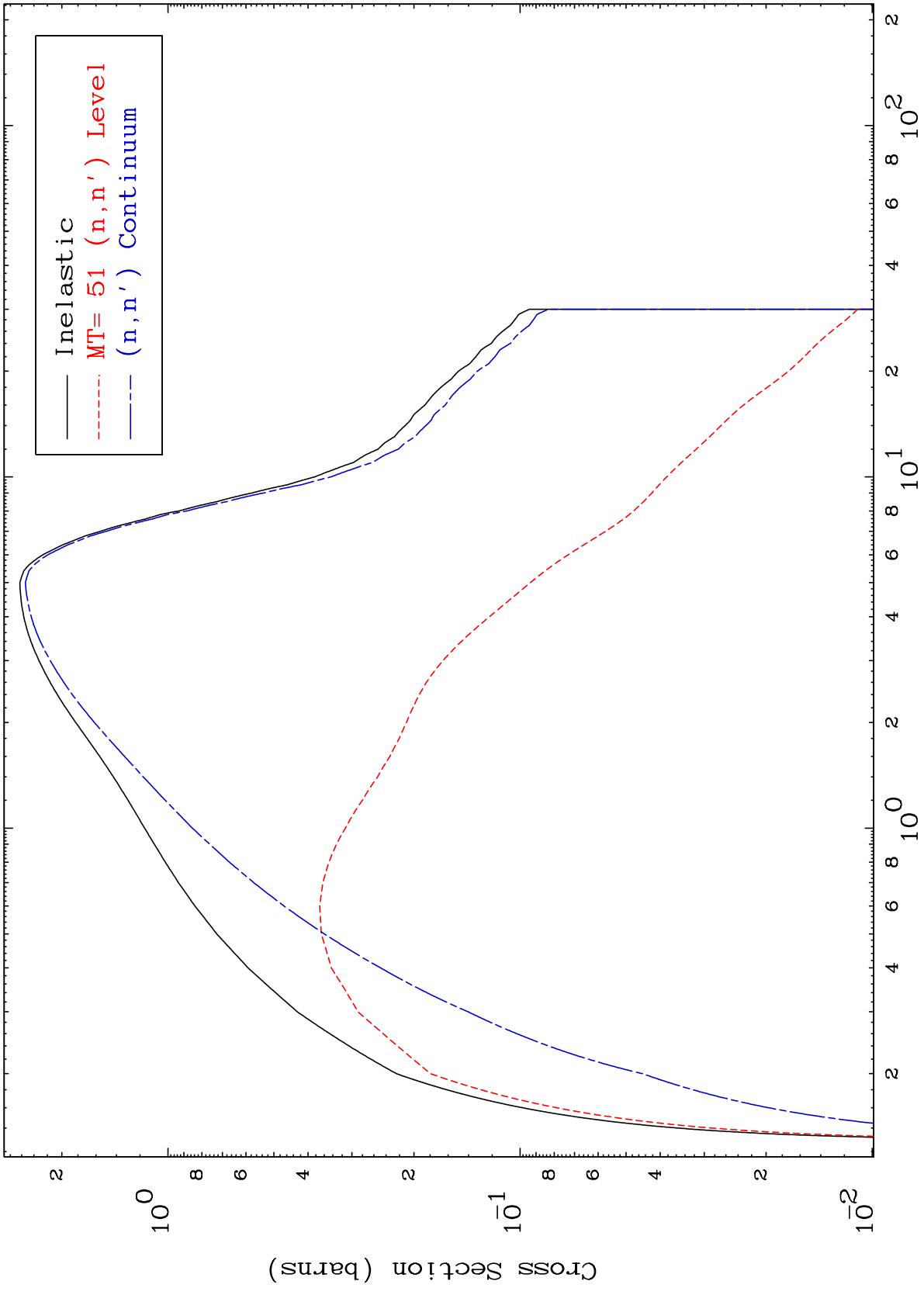
6

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(n,n') Level  
293 Kelvin Cross Sections

78-Pt-203



7

Incident Energy (MeV)

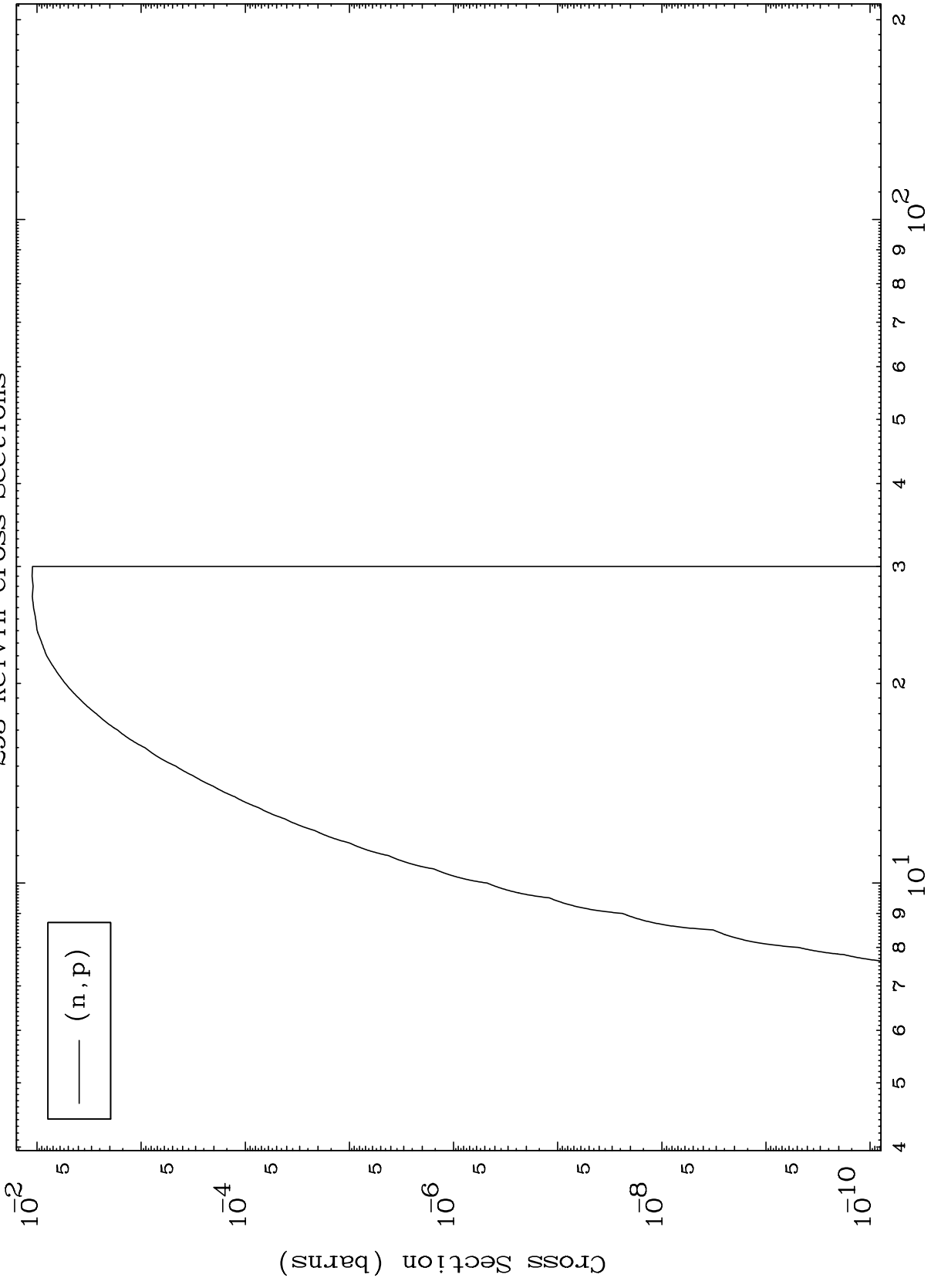
78-Pt-203



MAT 7864

(n,p) Levels  
293 Kelvin Cross Sections

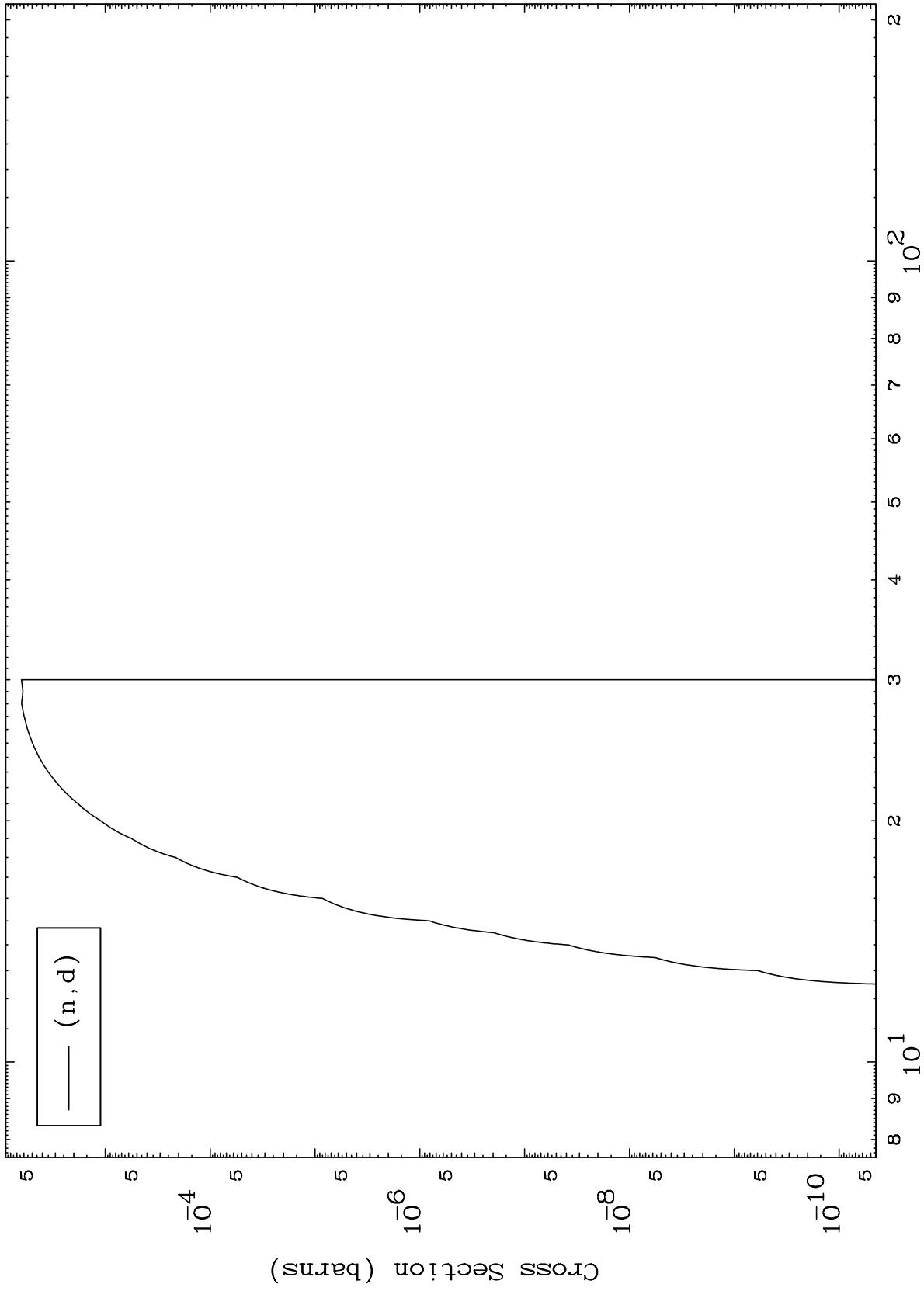
78-Pt-203



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(n,d) Levels  
293 Kelvin Cross Sections

78-Pt-203



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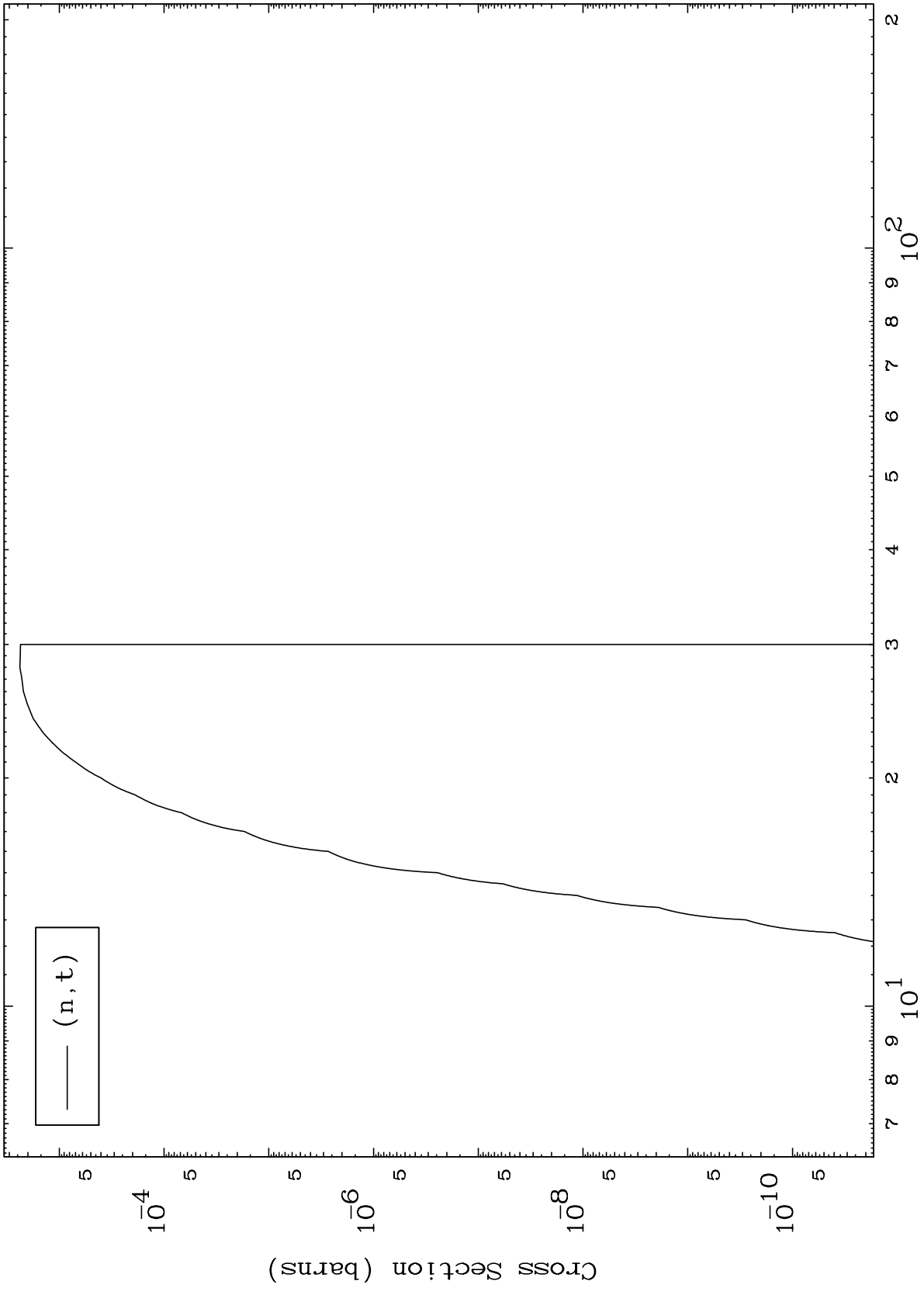
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,t) Levels  
293 Kelvin Cross Sections

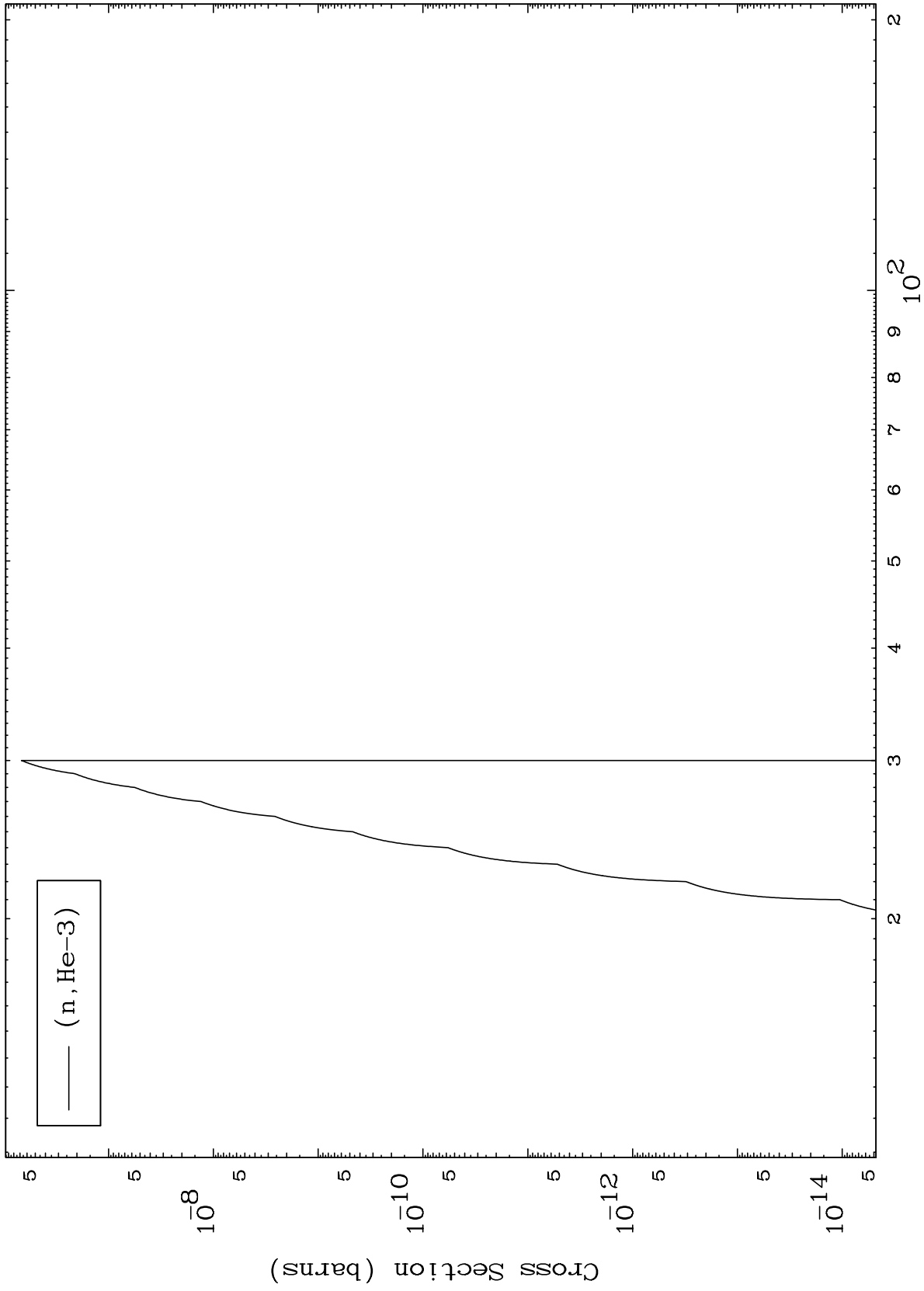
78-Pt-203



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Incident Energy (MeV)

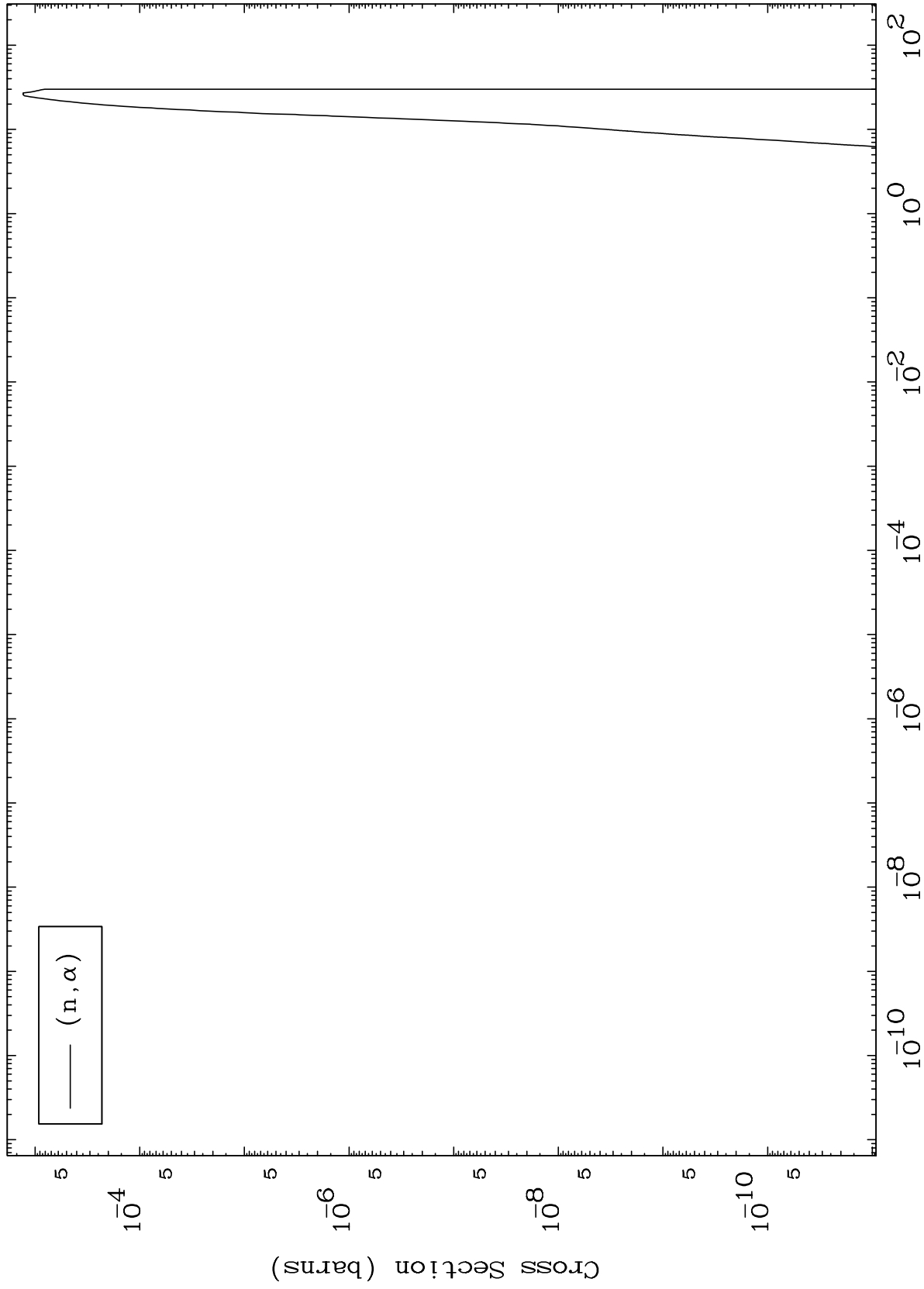
78-Pt-203

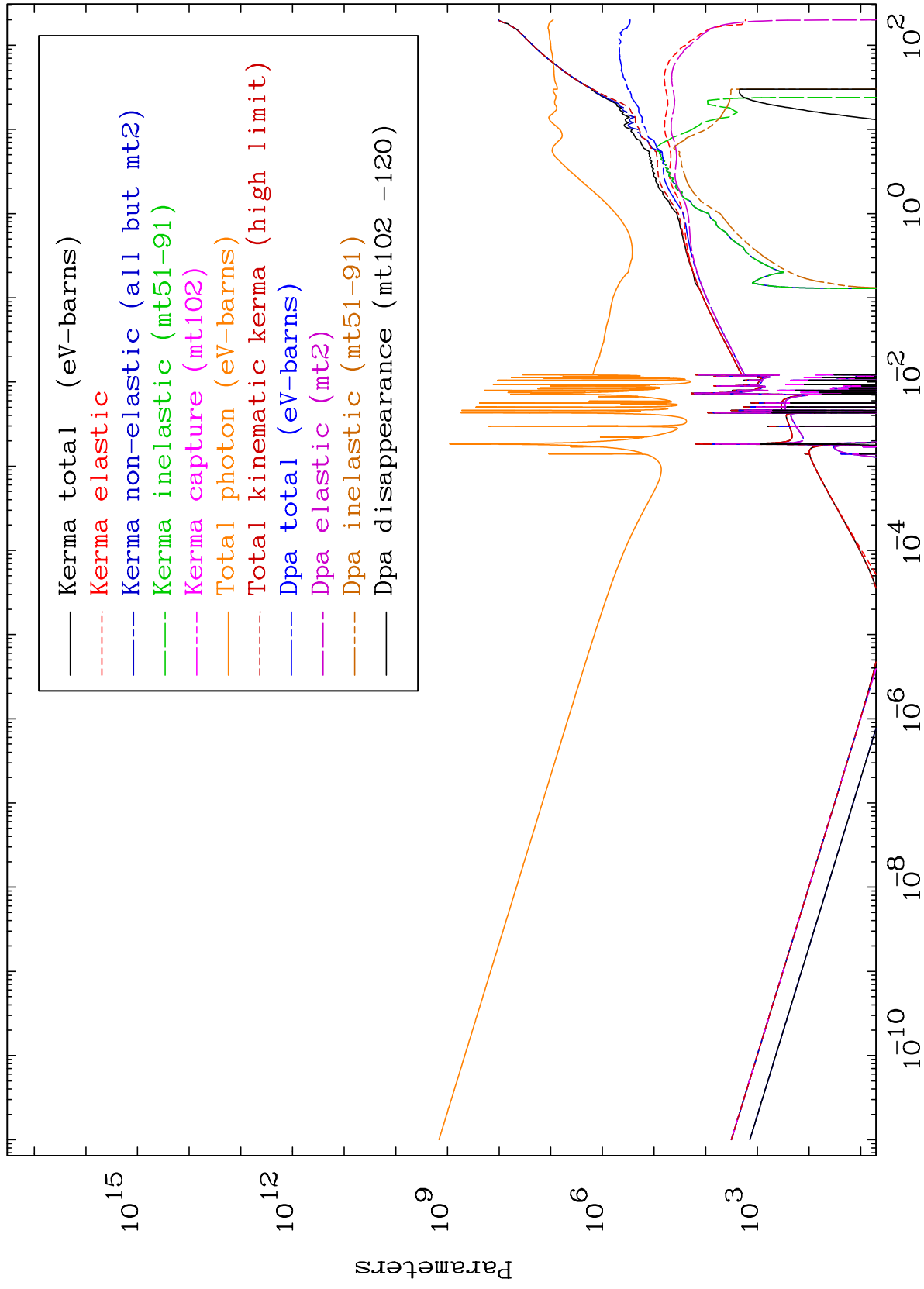


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(n,α) Levels  
293 Kelvin Cross Sections

78-Pt-203

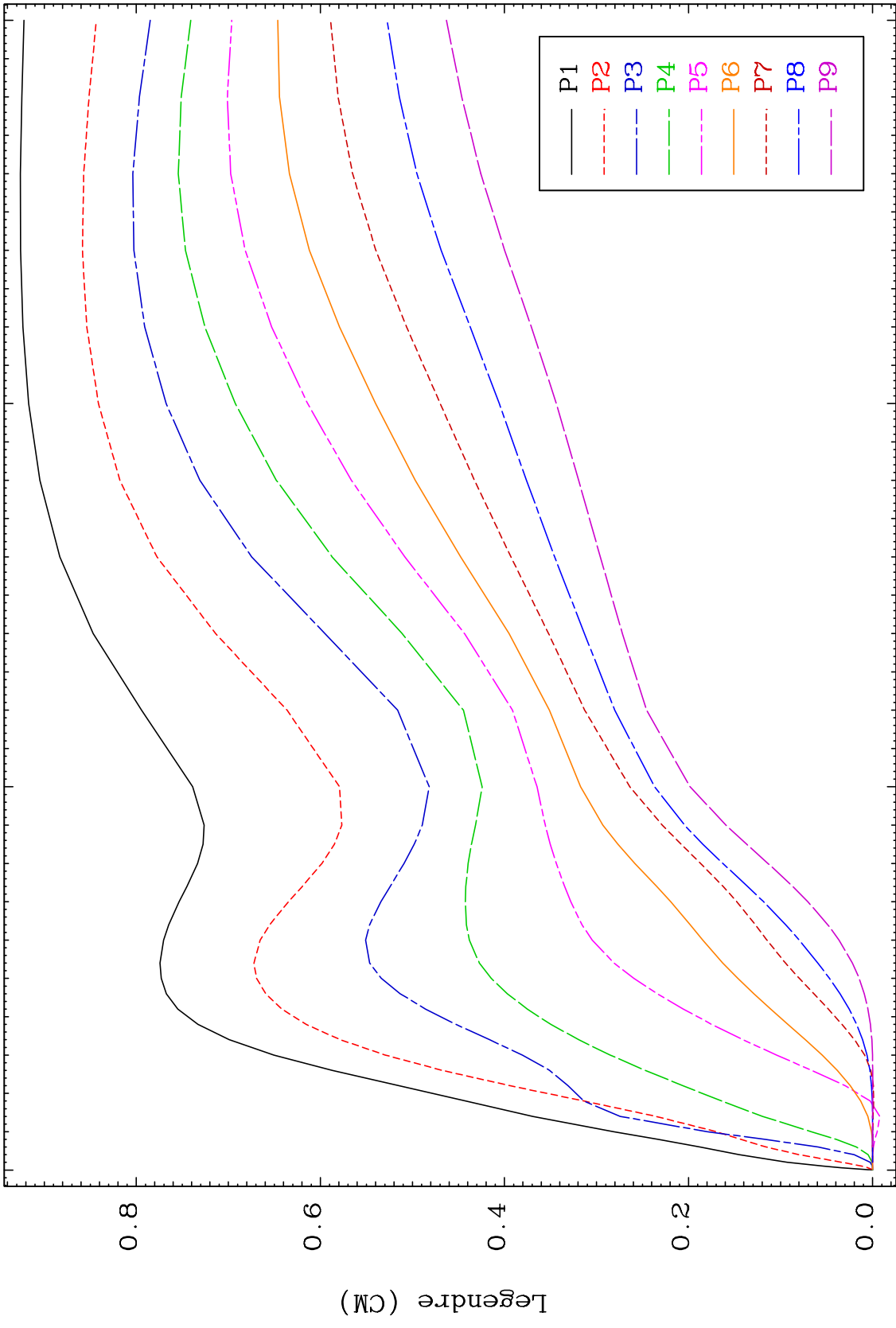




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Elastic Legendre Coefficients

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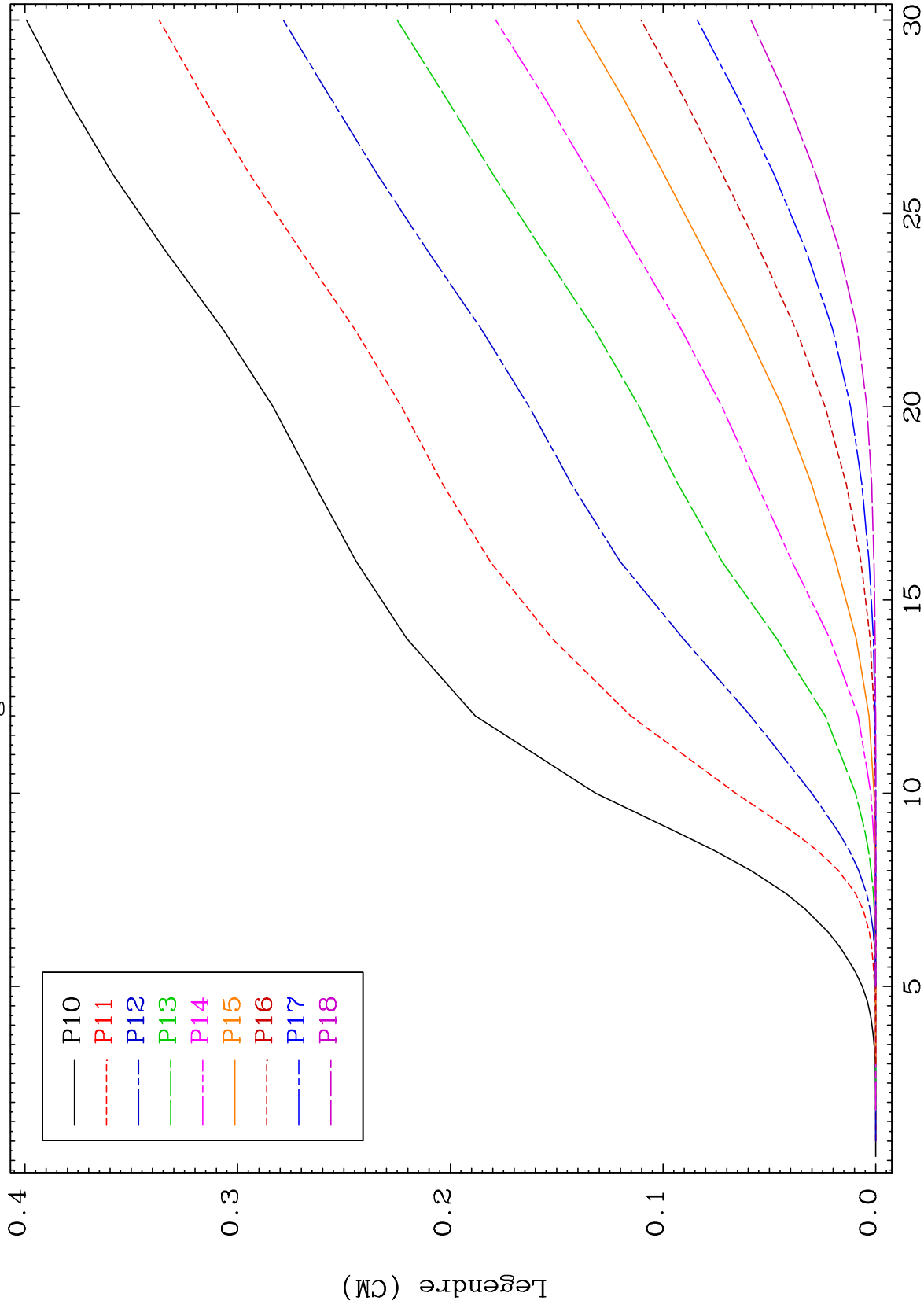
Incident Energy (MeV)

78-Pt-203

MAT 7864

Elastic Legendre Coefficients

78-Pt-203



15

Incident Energy (MeV)

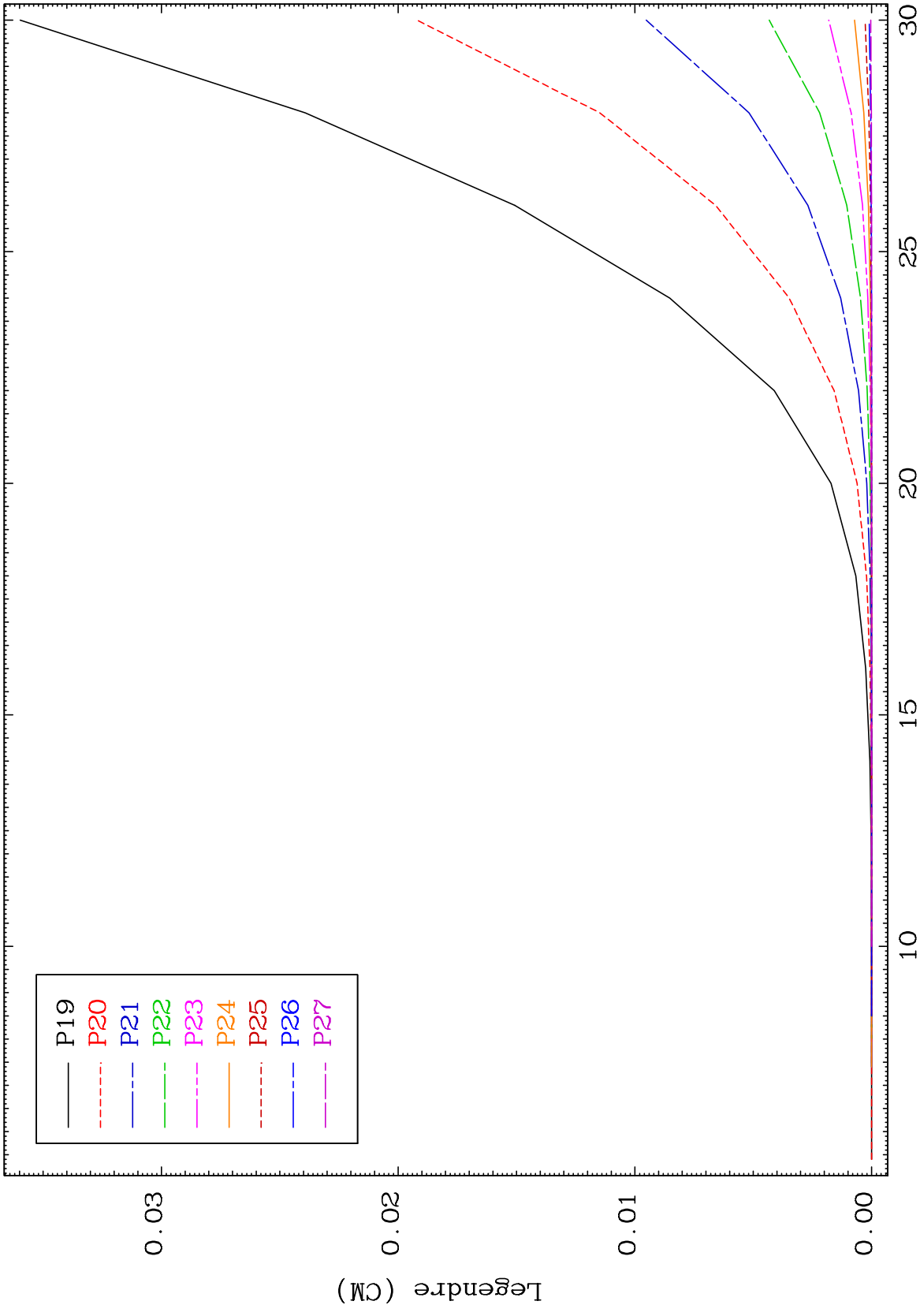
78-Pt-203



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### Elastic Legendre Coefficients

78-Pt-203



16

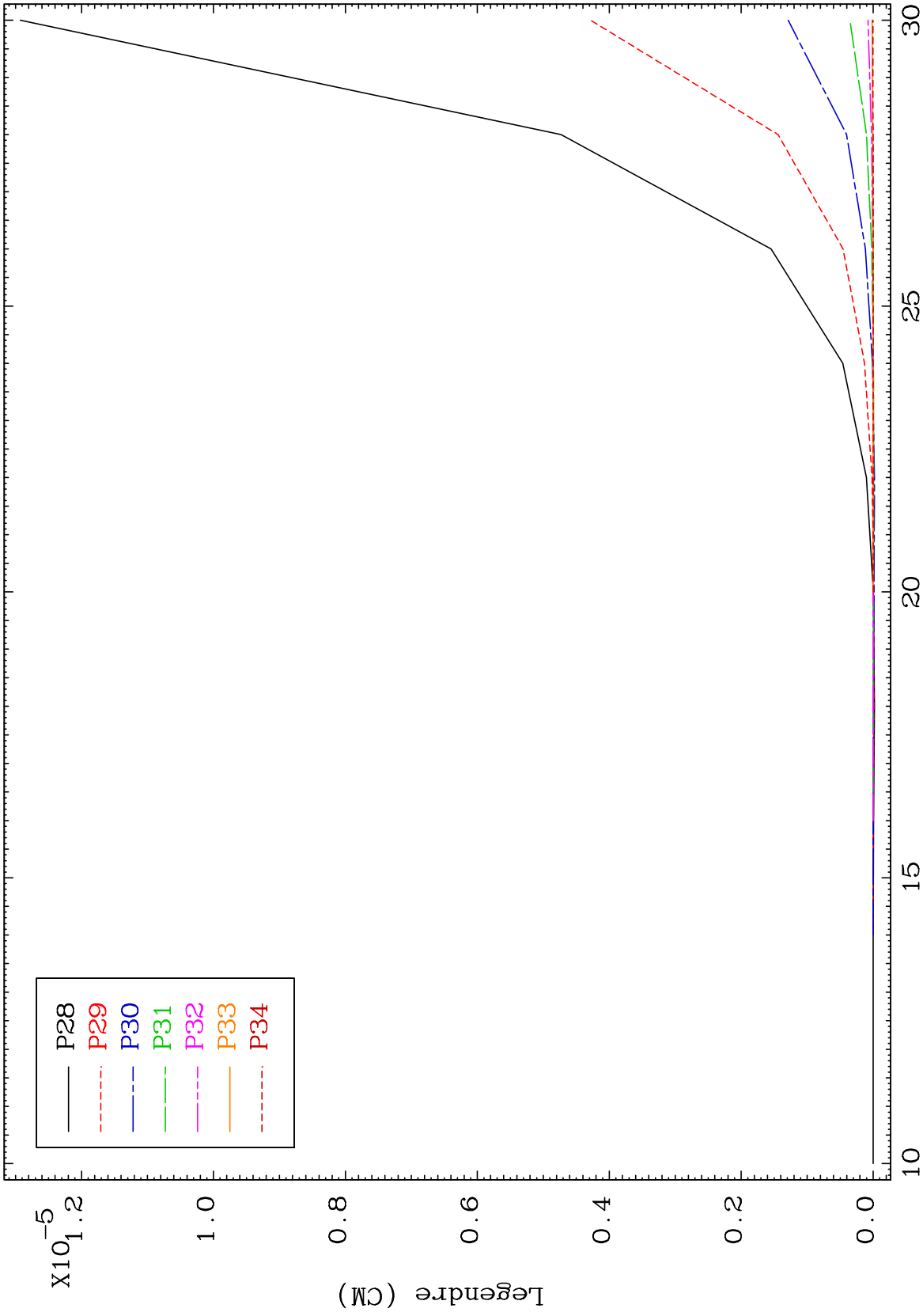
Incident Energy (MeV)

78-Pt-203

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### Elastic Legendre Coefficients

78-Pt-203



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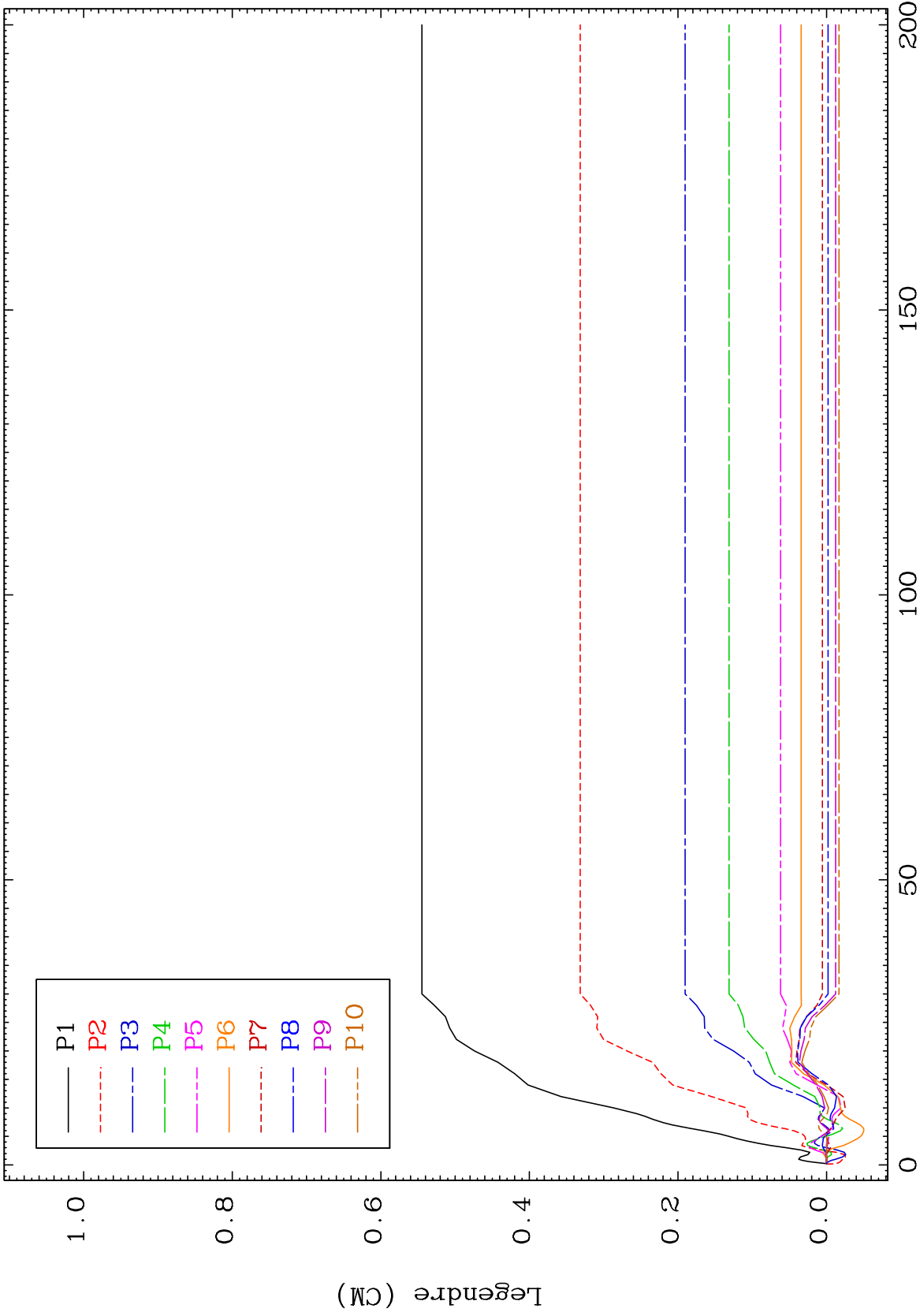
Incident Energy (MeV)

78-Pt-203

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

78-Pt-203



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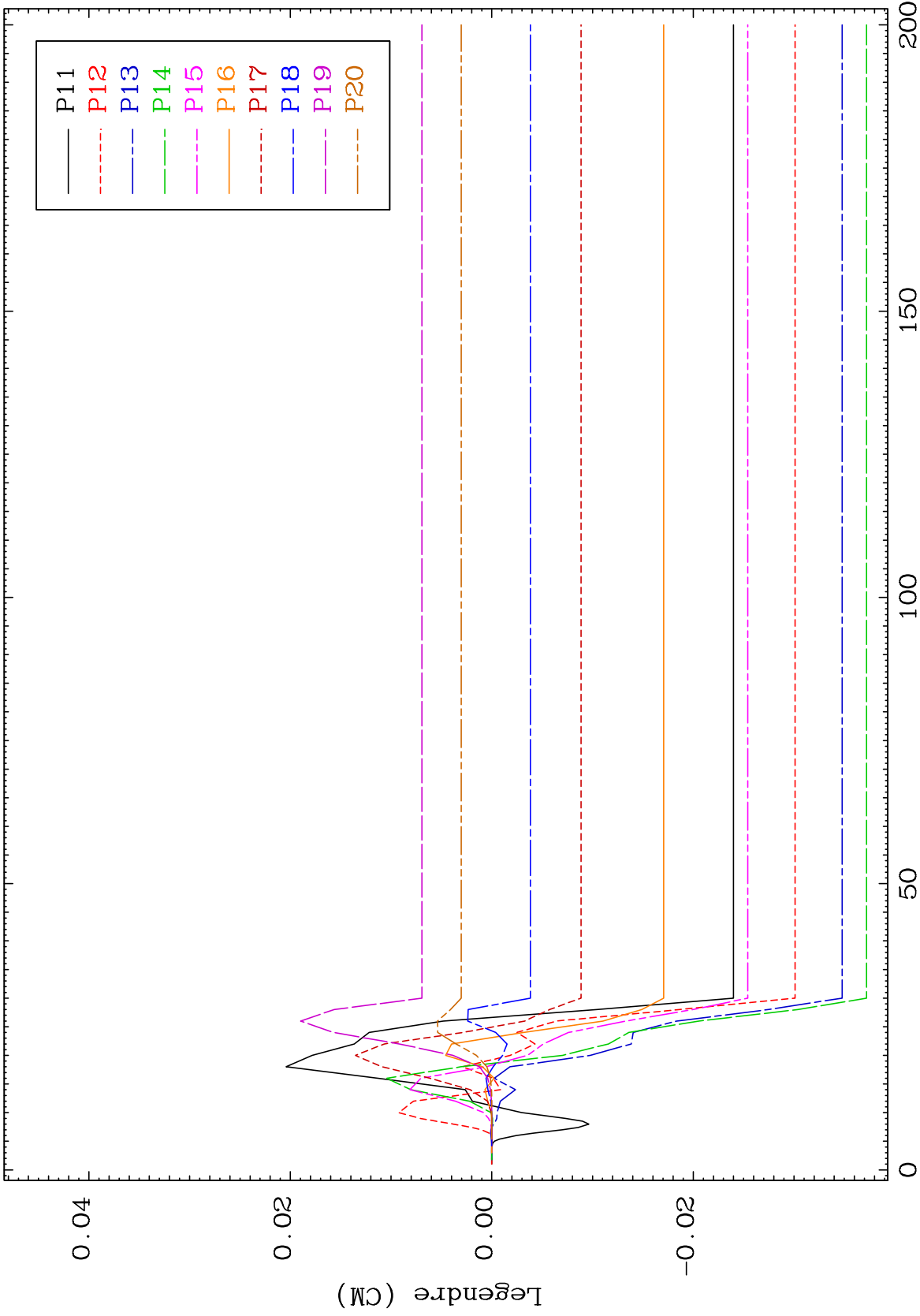
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



19

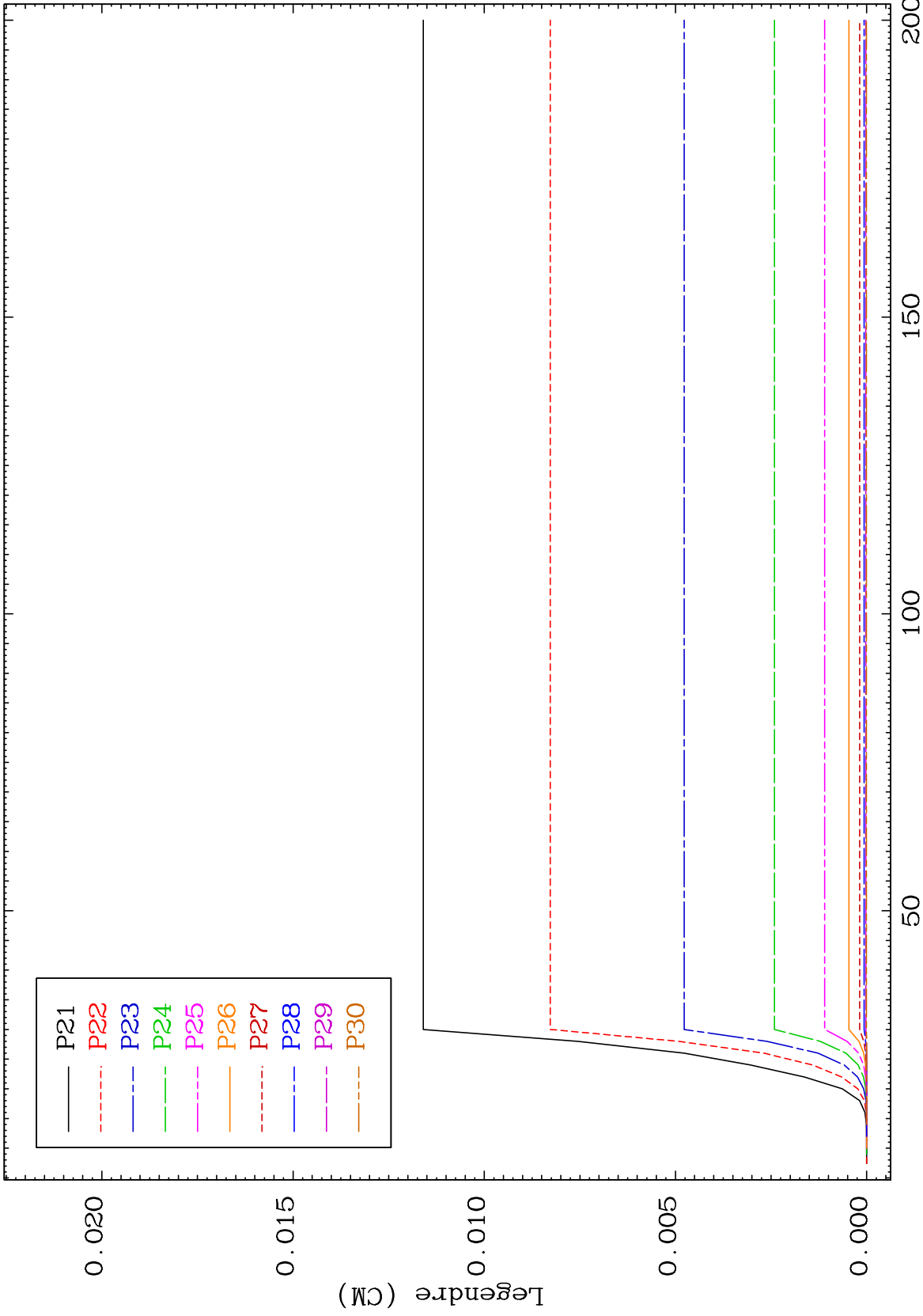
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



20

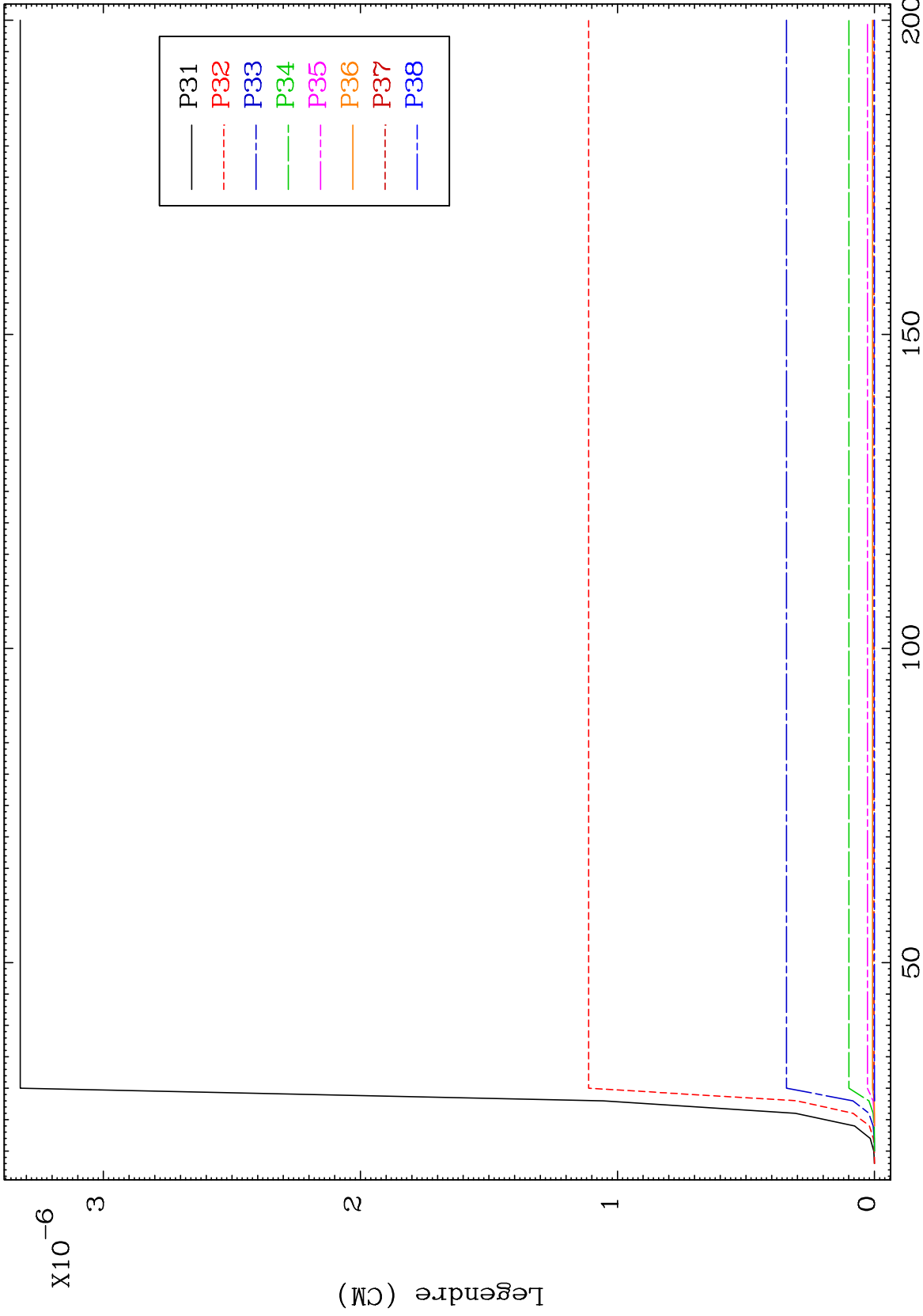
Incident Energy (MeV)

78-Pt-203

MAT 7864

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

78-Pt-203



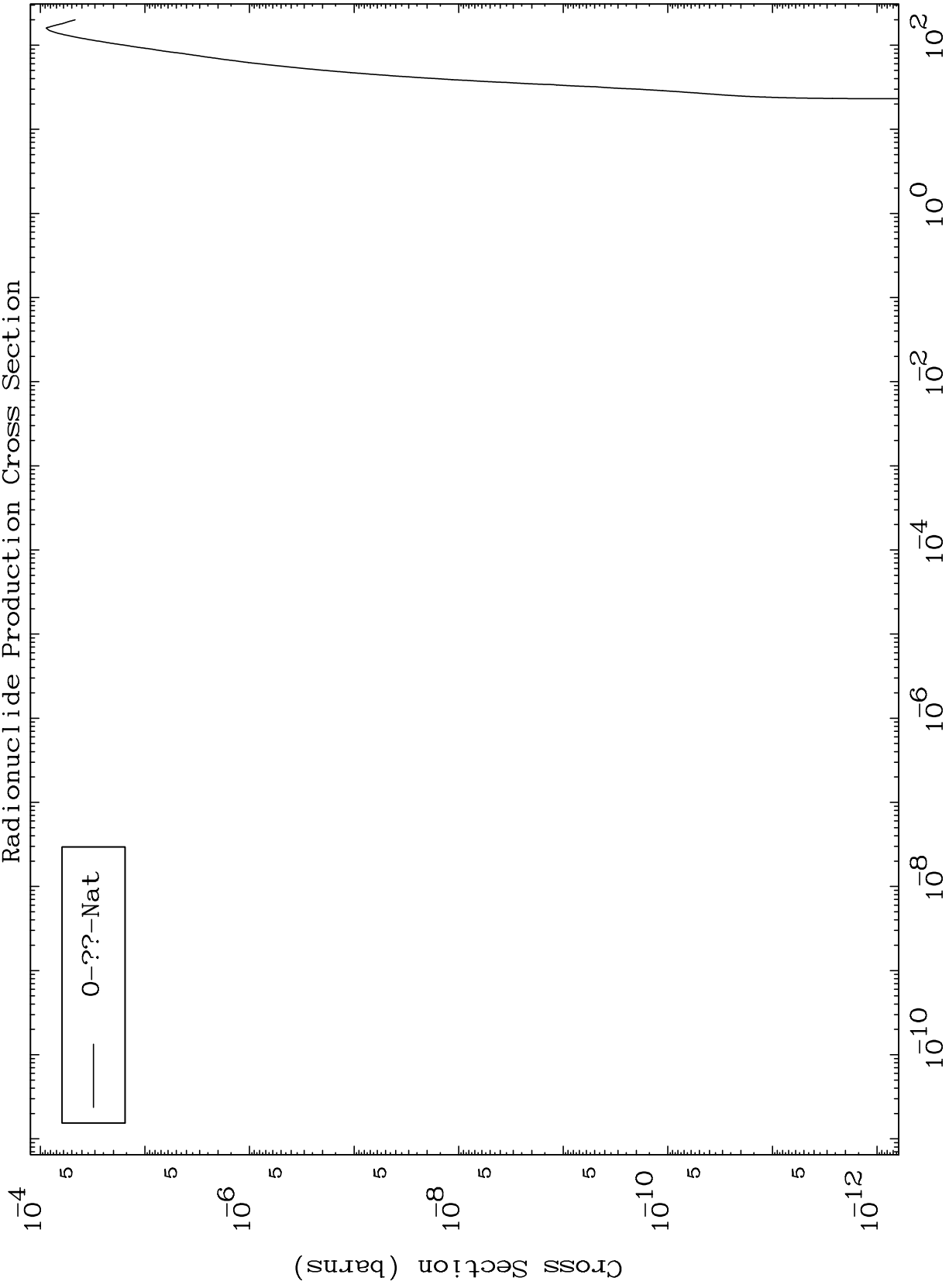
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Fission  
Radionuclide Production Cross Section

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Incident Energy (MeV)

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