

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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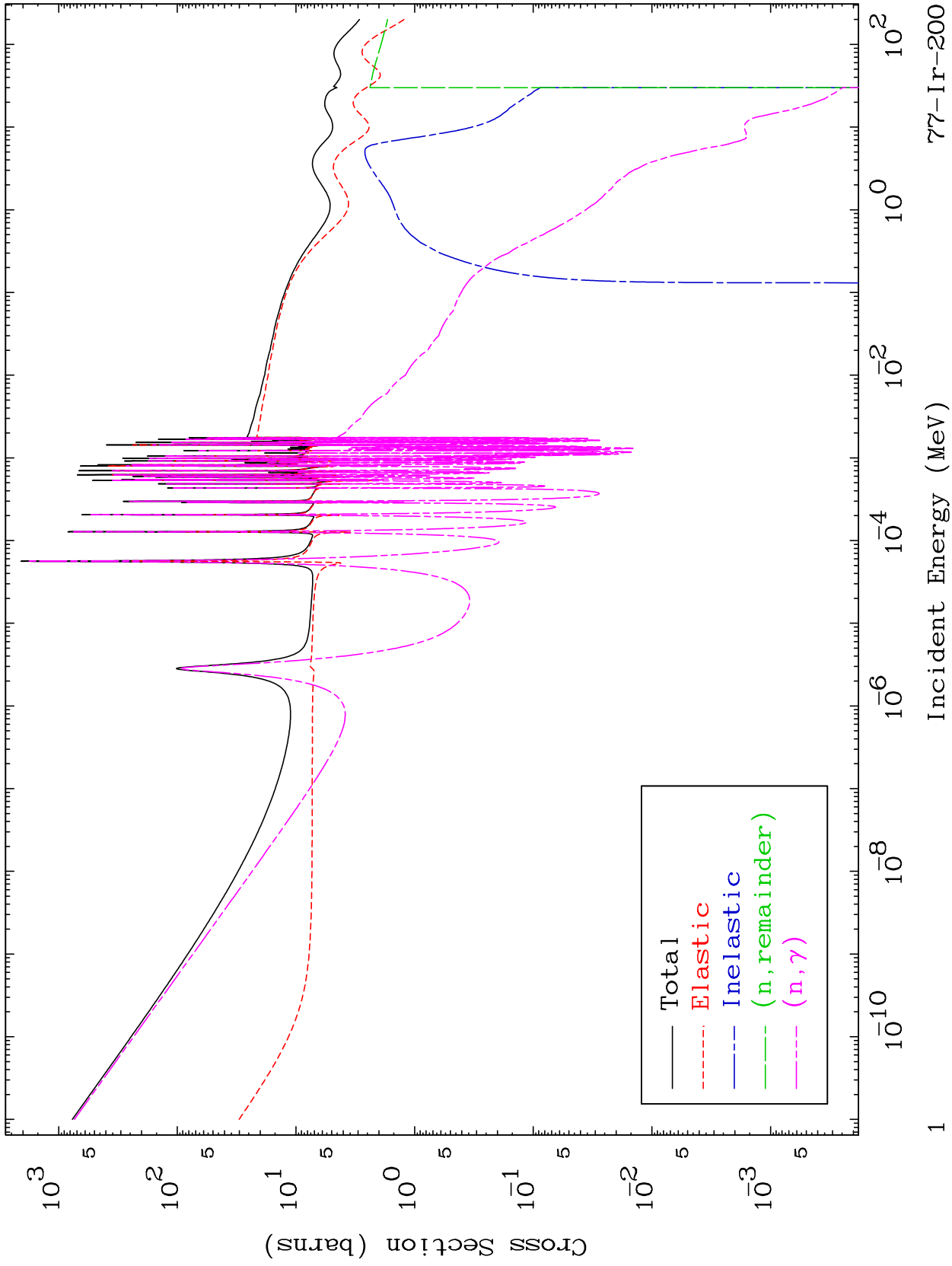
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

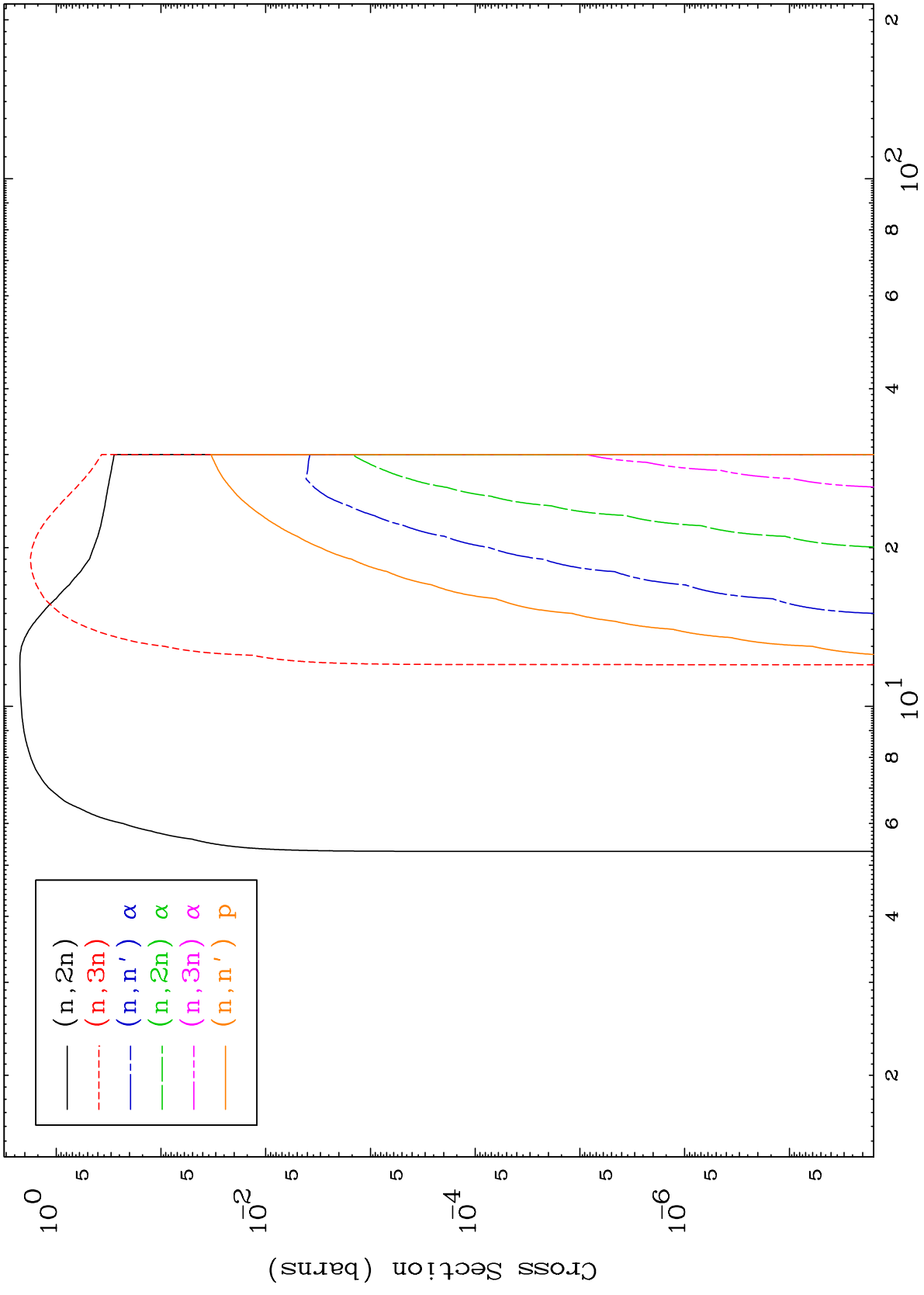
Press Mouse Button to Start

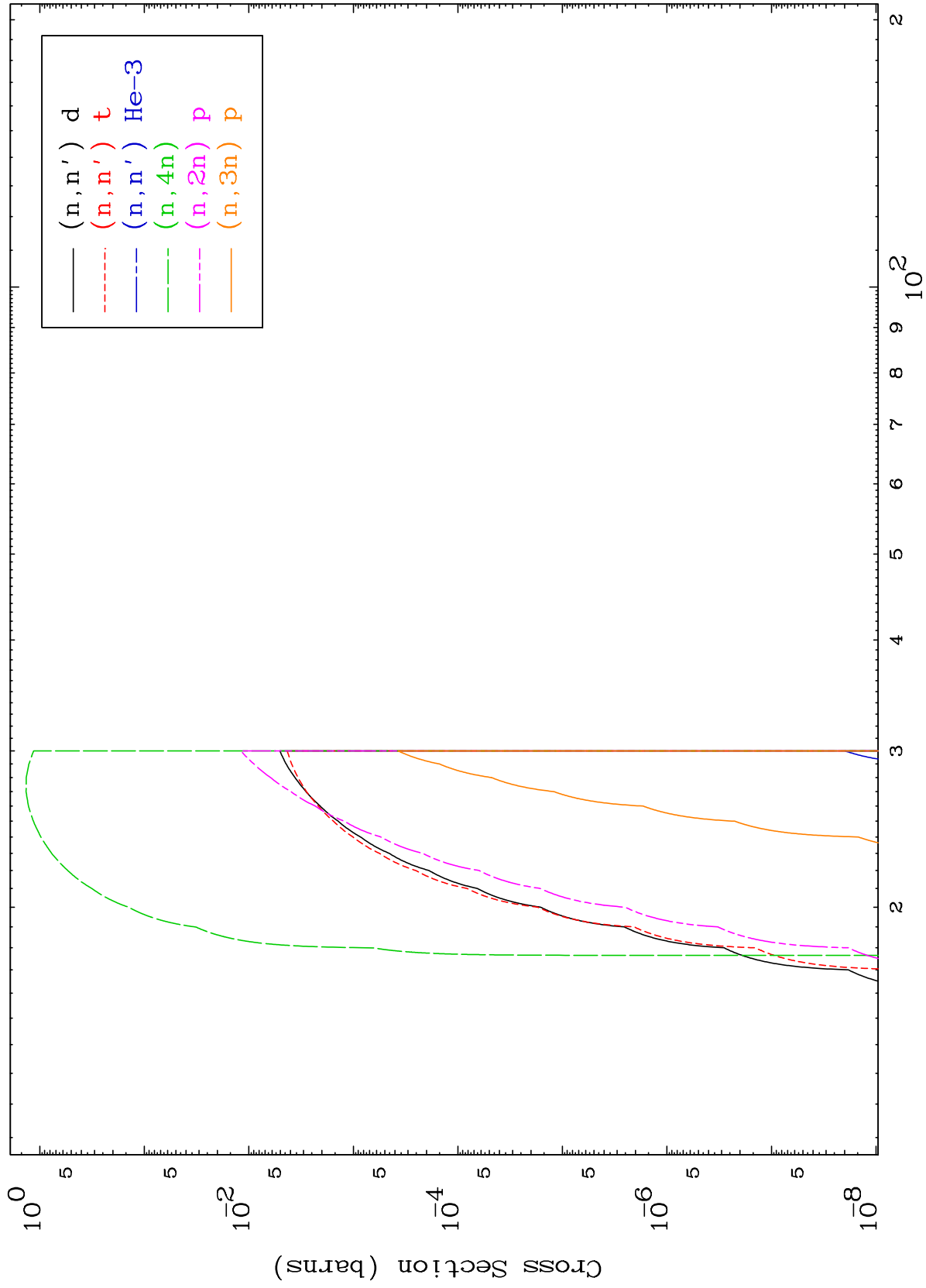
MAT 7752

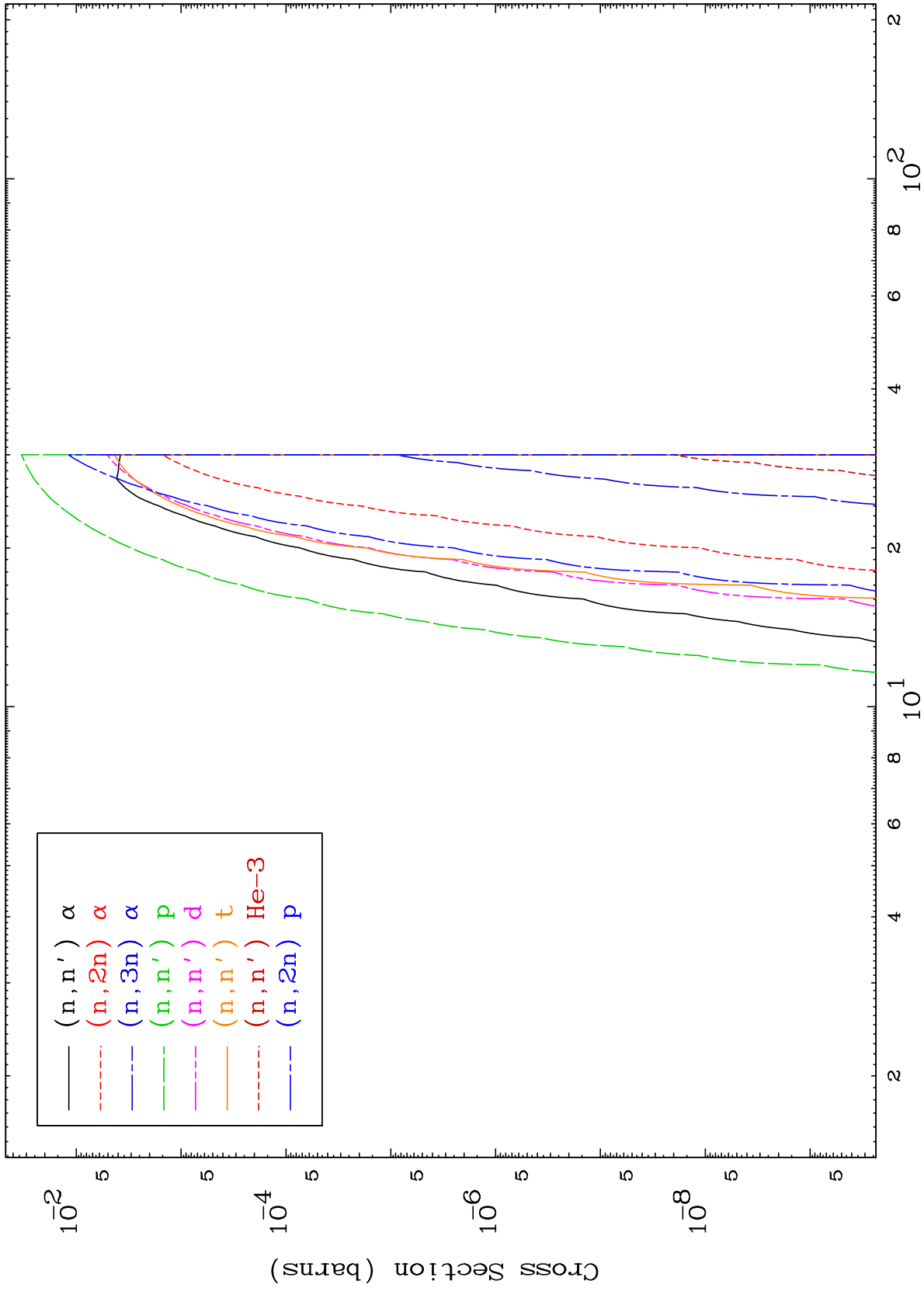
Major  
293 Kelvin Cross Sections

77-Ir-200





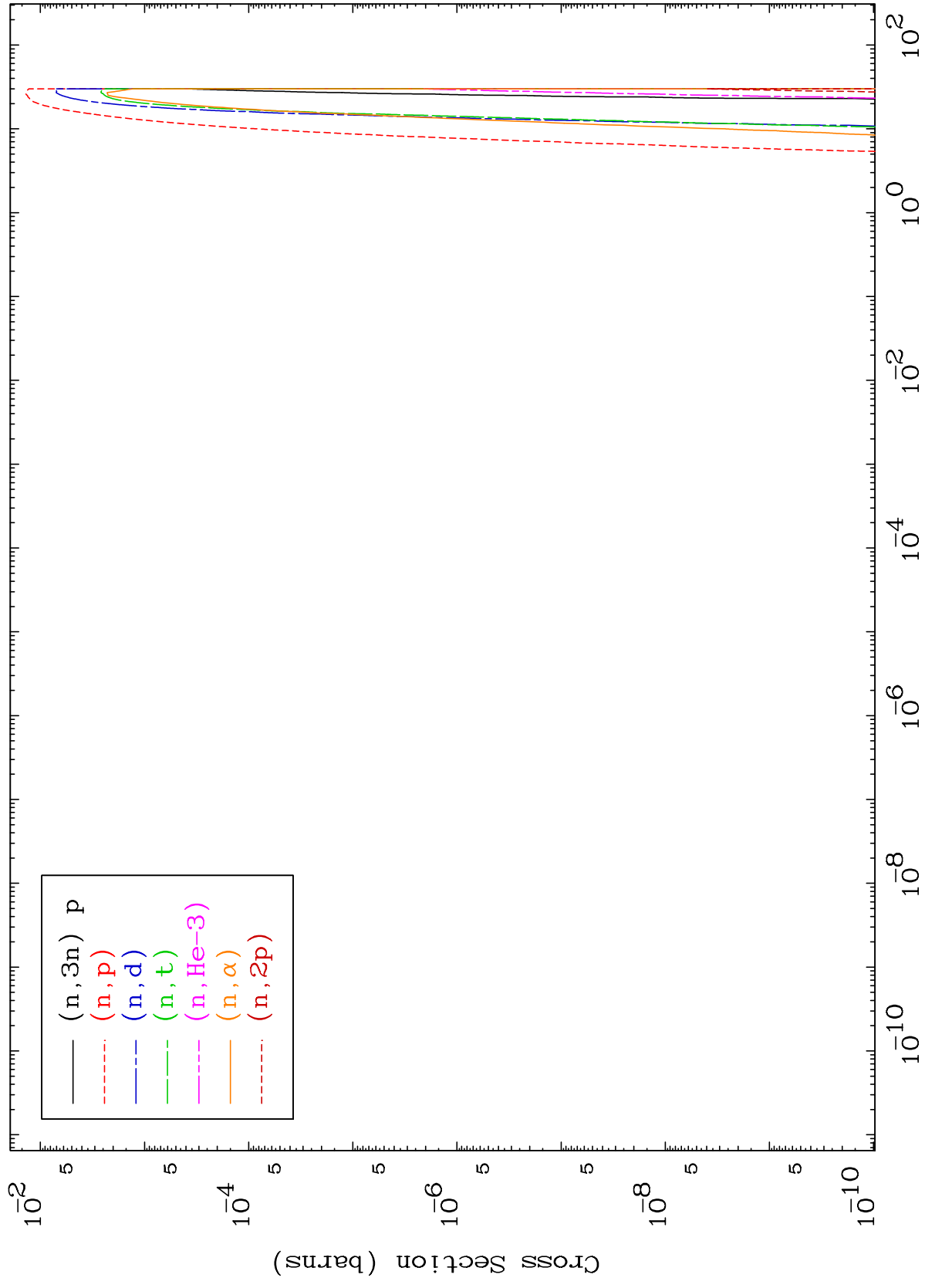




MAT 7752

Charged Particle  
293 Kelvin Cross Sections

77-Ir-200



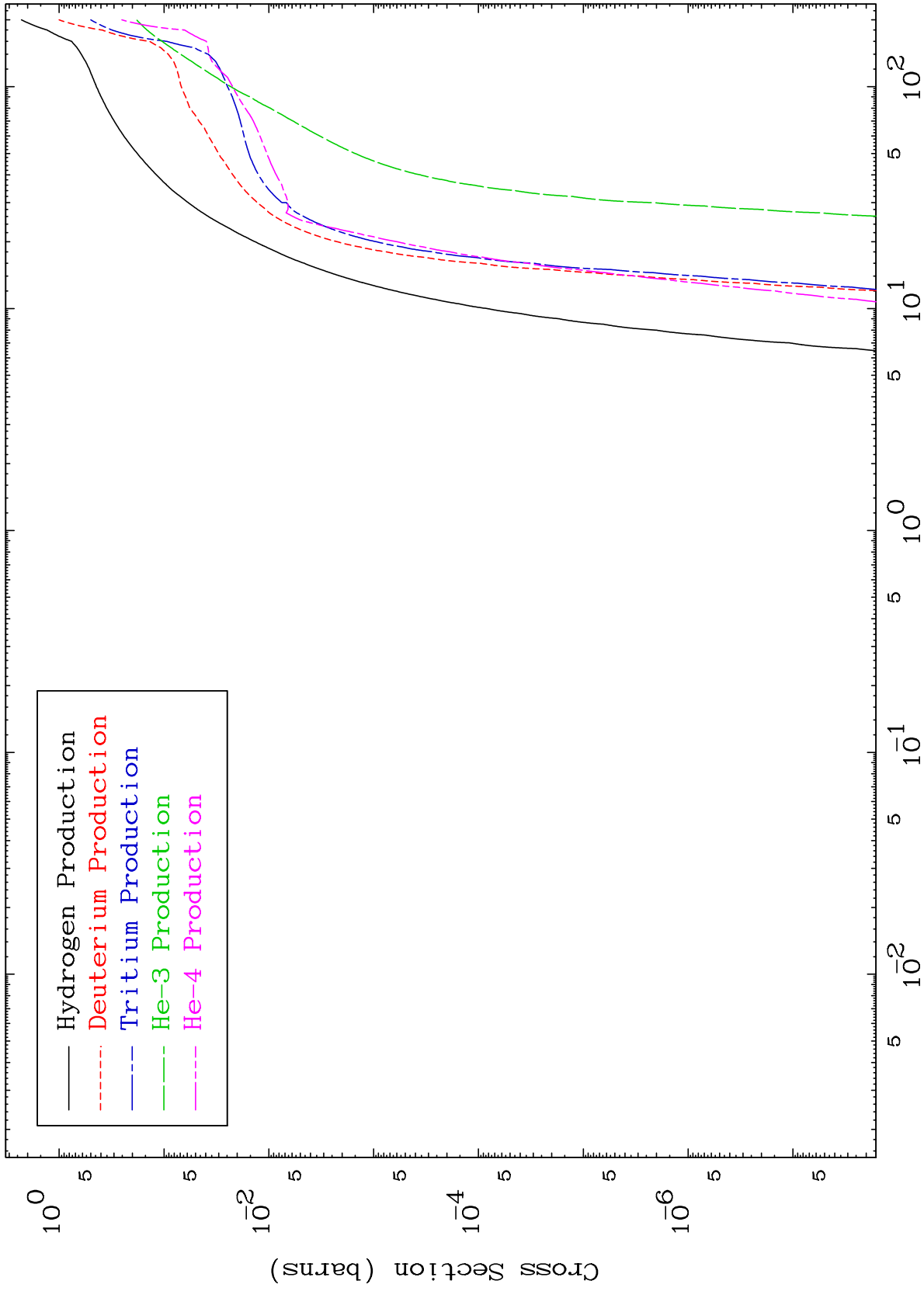
5

77-Ir-200

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Particle Production  
293 Kelvin Cross Sections

77-Ir-200



6

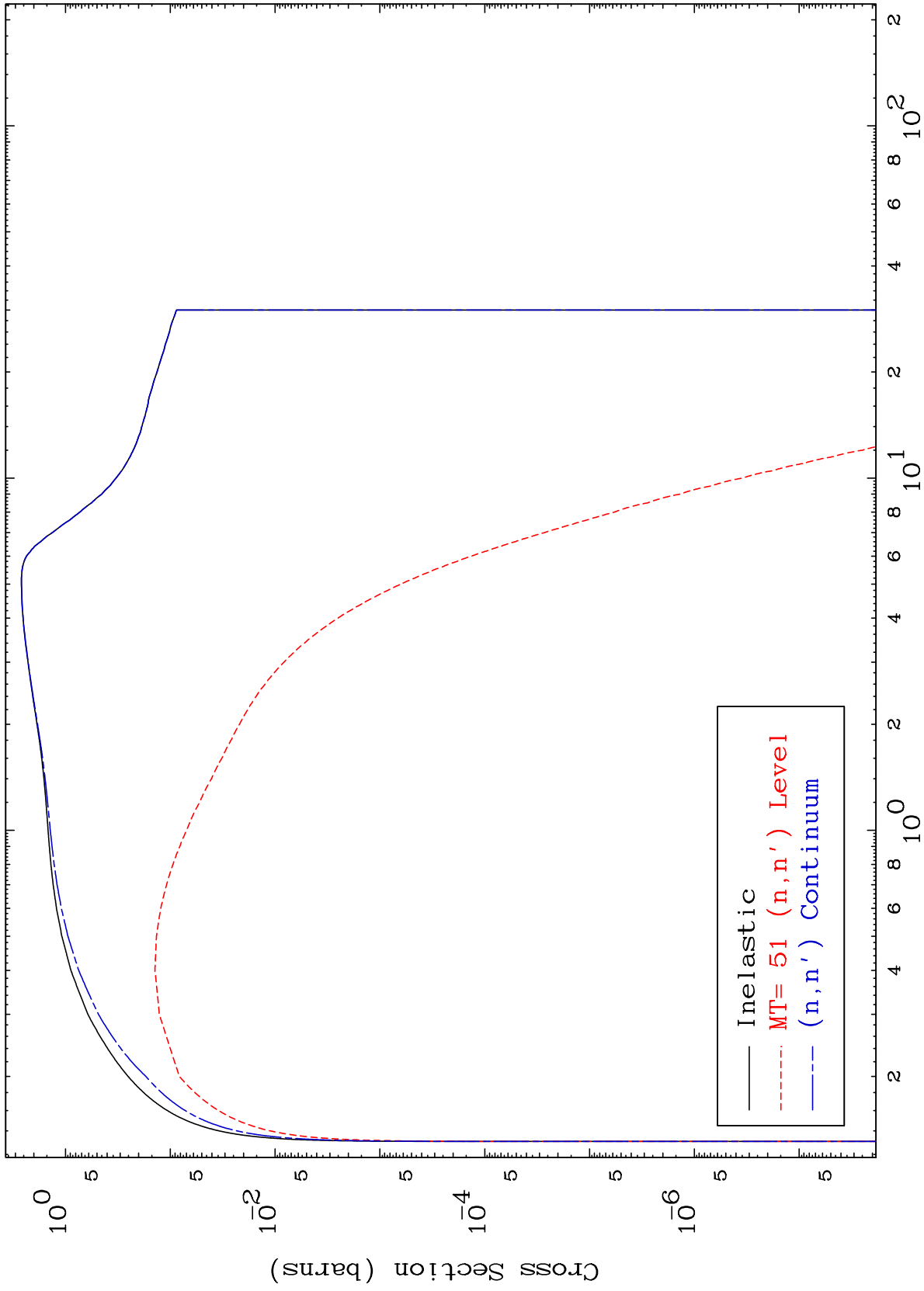
Incident Energy (MeV)

77-Ir-200

MAT 7752

(n,n') Level  
293 Kelvin Cross Sections

77-Ir-200

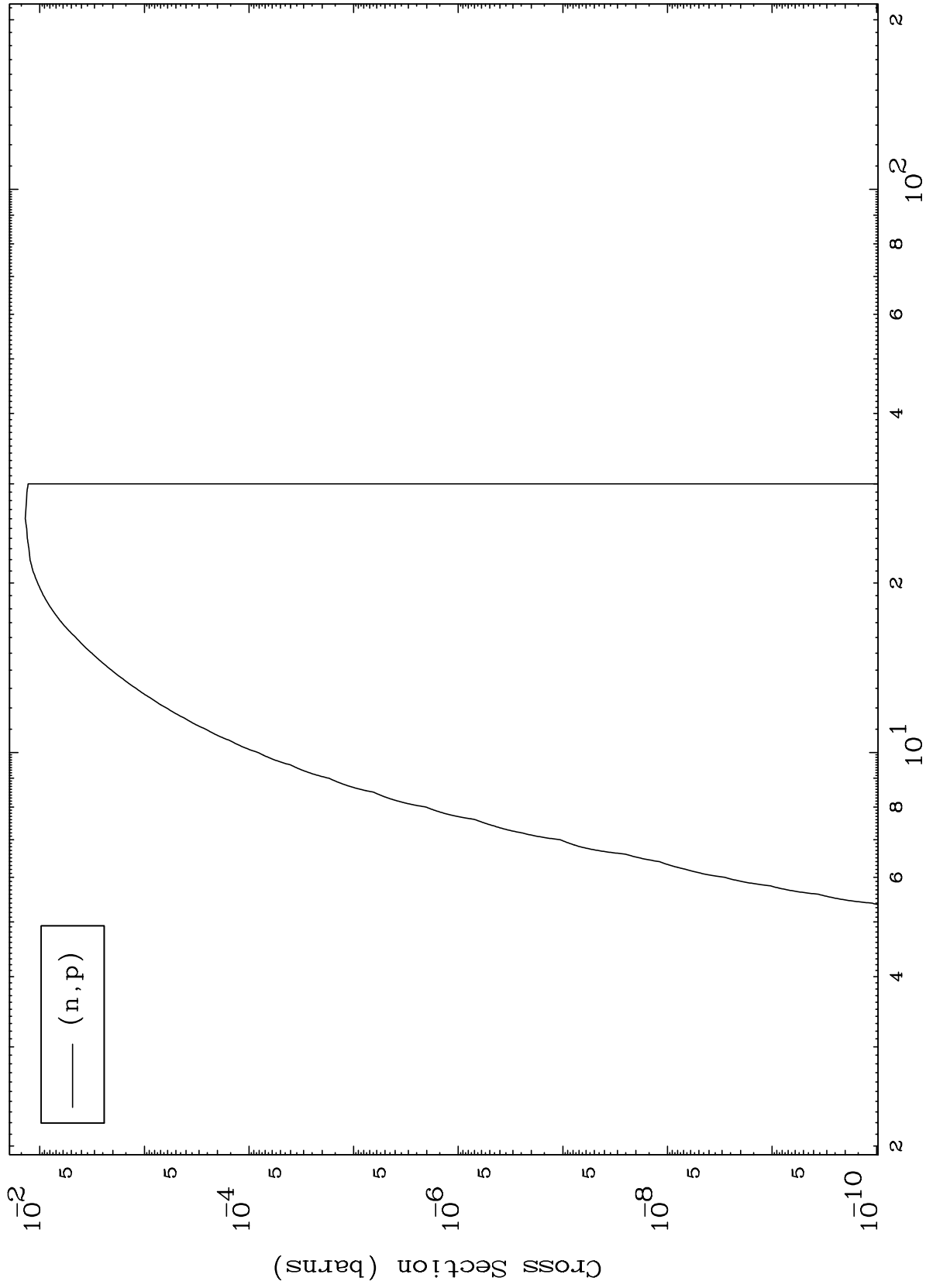




MAT 7752

(n,p) Levels  
293 Kelvin Cross Sections

77-Ir-200



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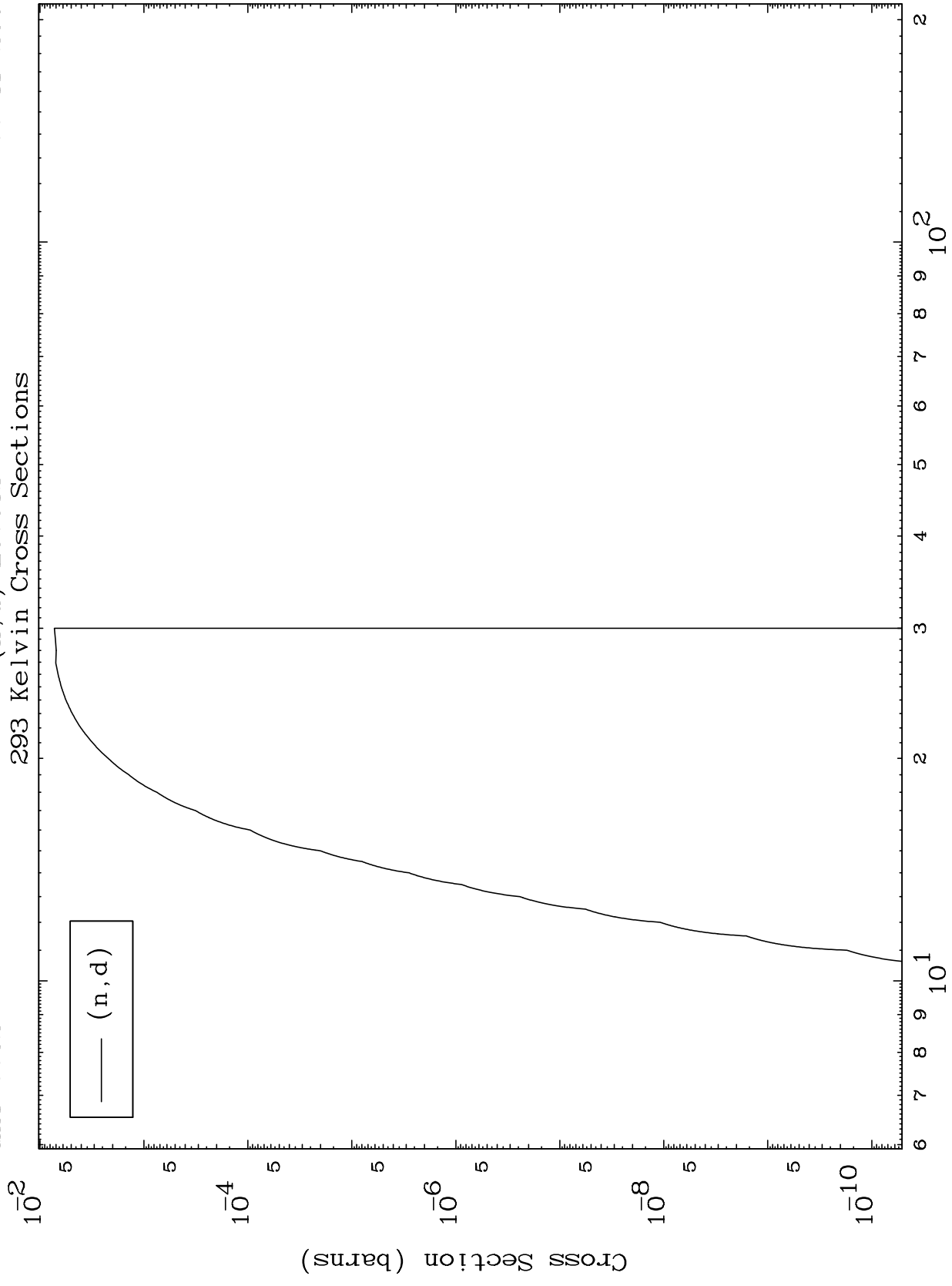
Incident Energy (MeV)

77-Ir-200

MAT 7752

(n,d) Levels  
293 Kelvin Cross Sections

77-Ir-200



(n, d)

9

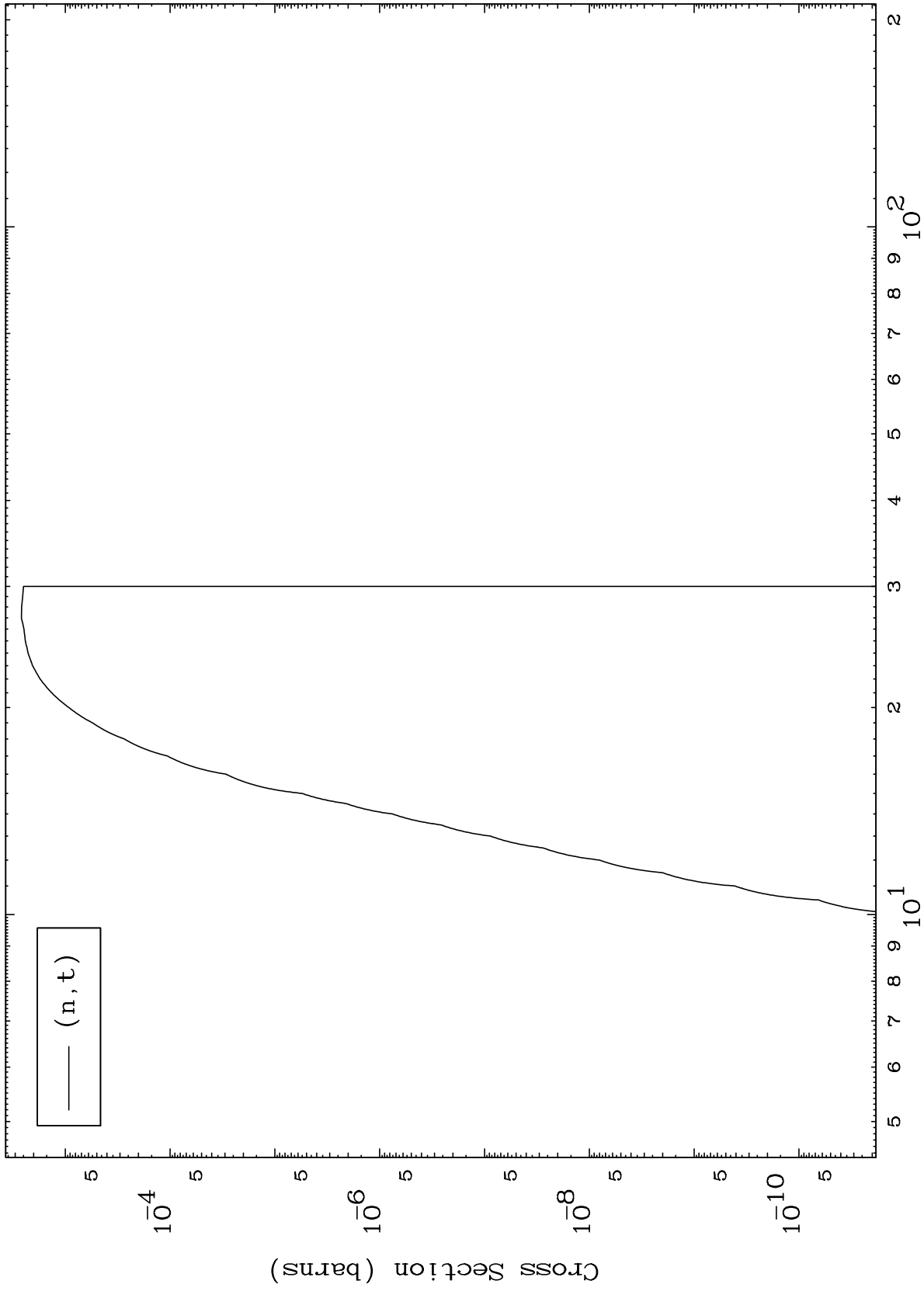
Incident Energy (MeV)

77-Ir-200

MAT 7752

(n,t) Levels  
293 Kelvin Cross Sections

77-Ir-200



10

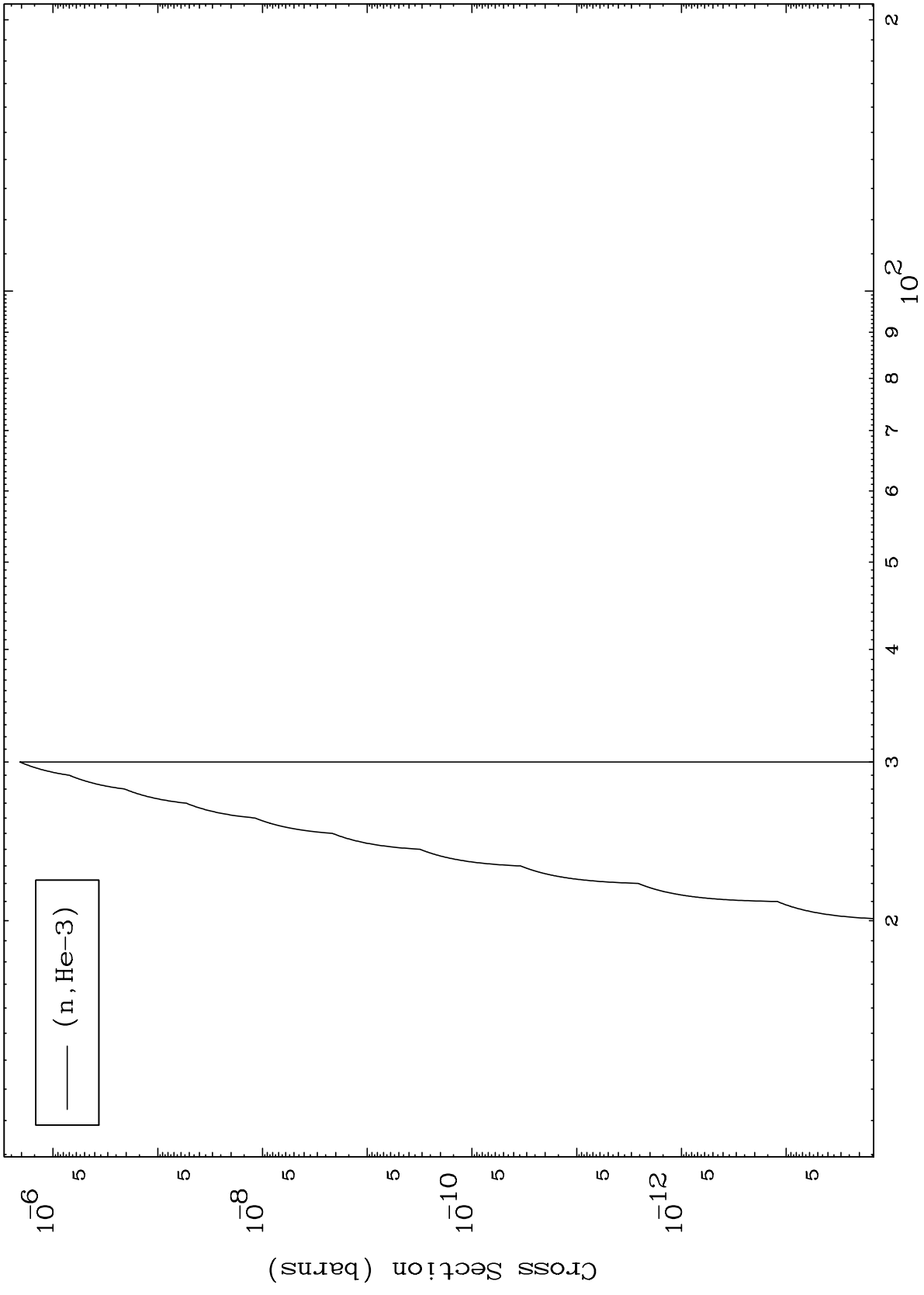
Incident Energy (MeV)

77-Ir-200

MAT 7752

(n,He3) Levels  
293 Kelvin Cross Sections

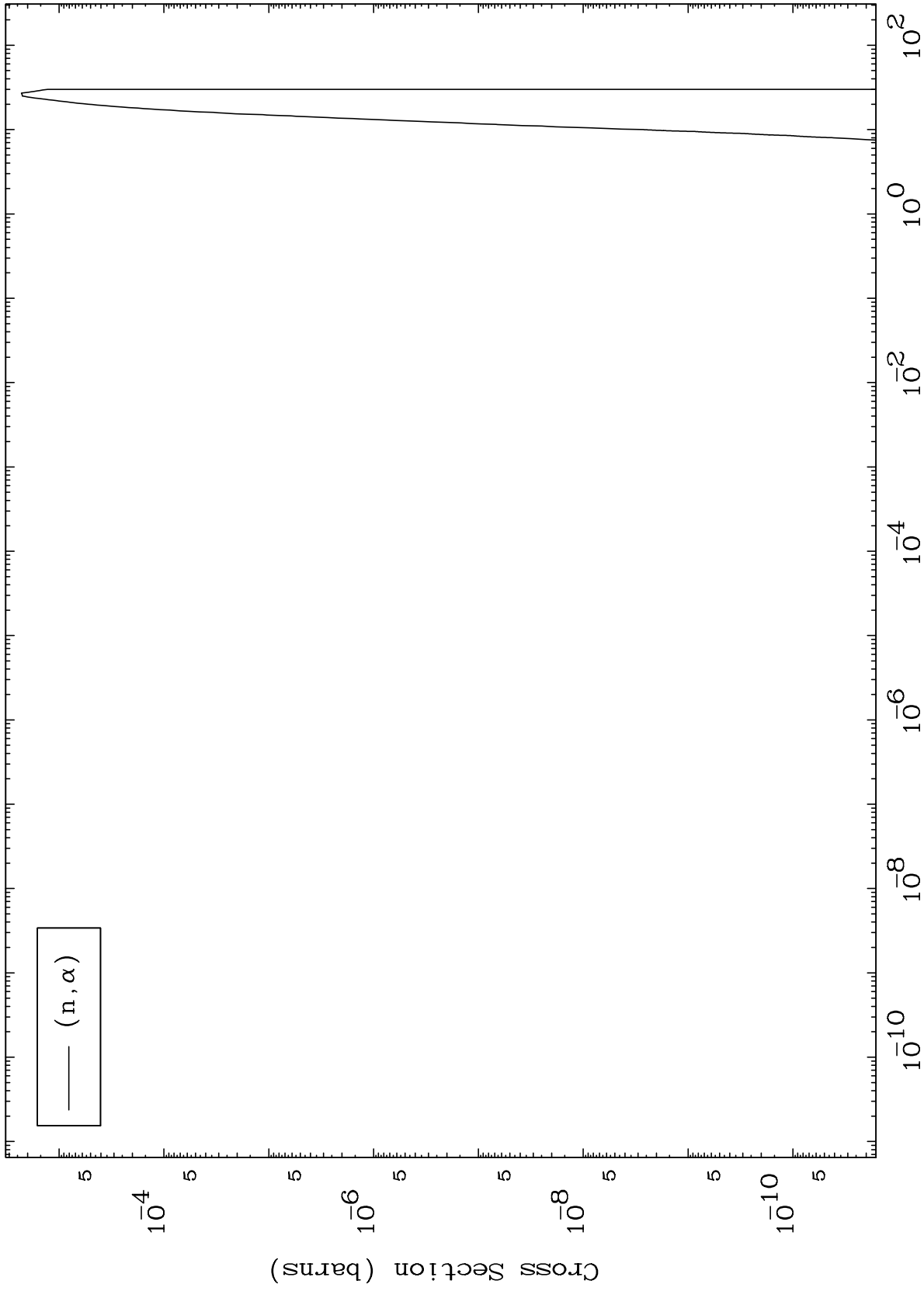
77-Ir-200

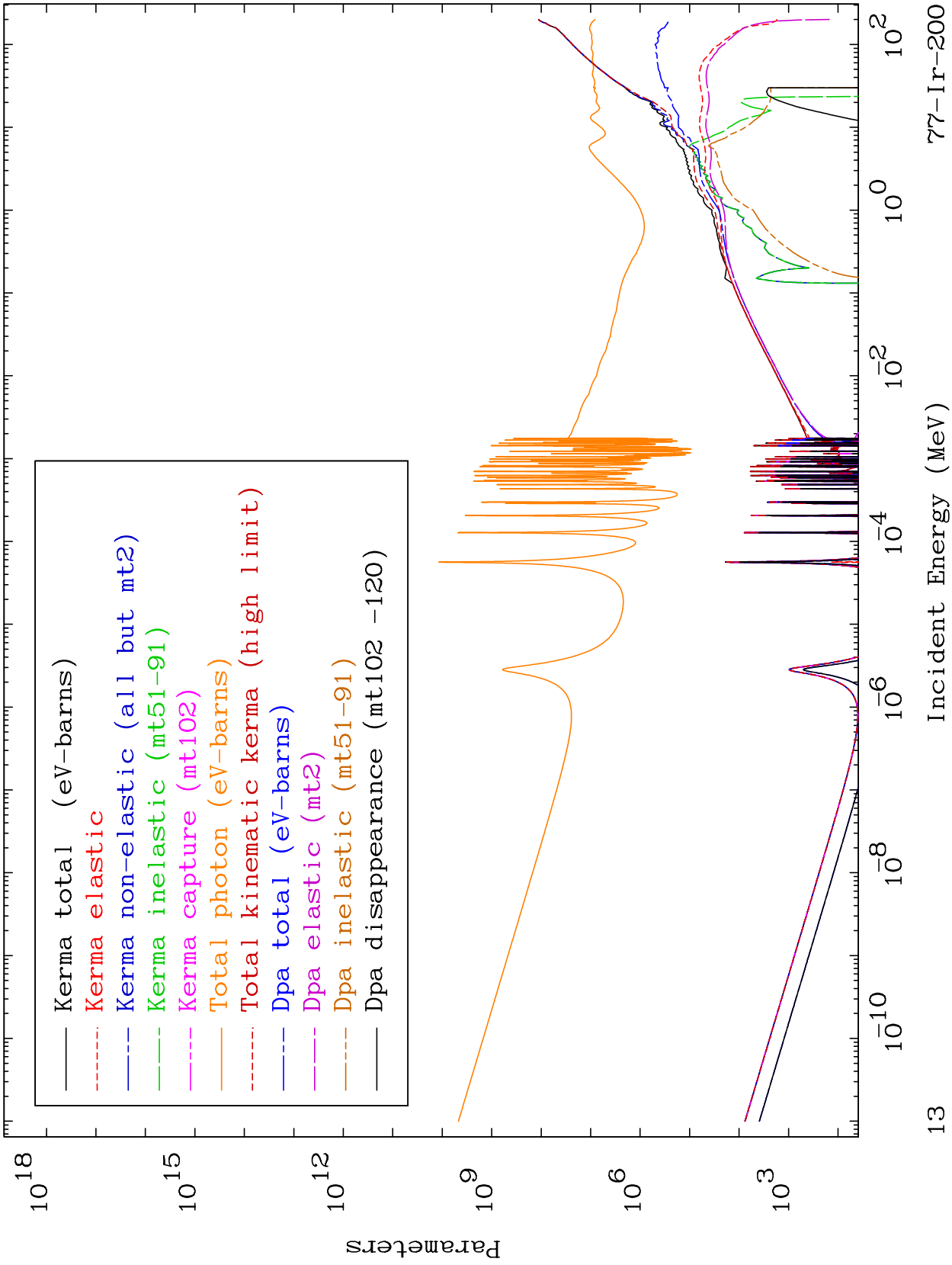


MAT 7752

(n,α) Levels  
293 Kelvin Cross Sections

77-Ir-200

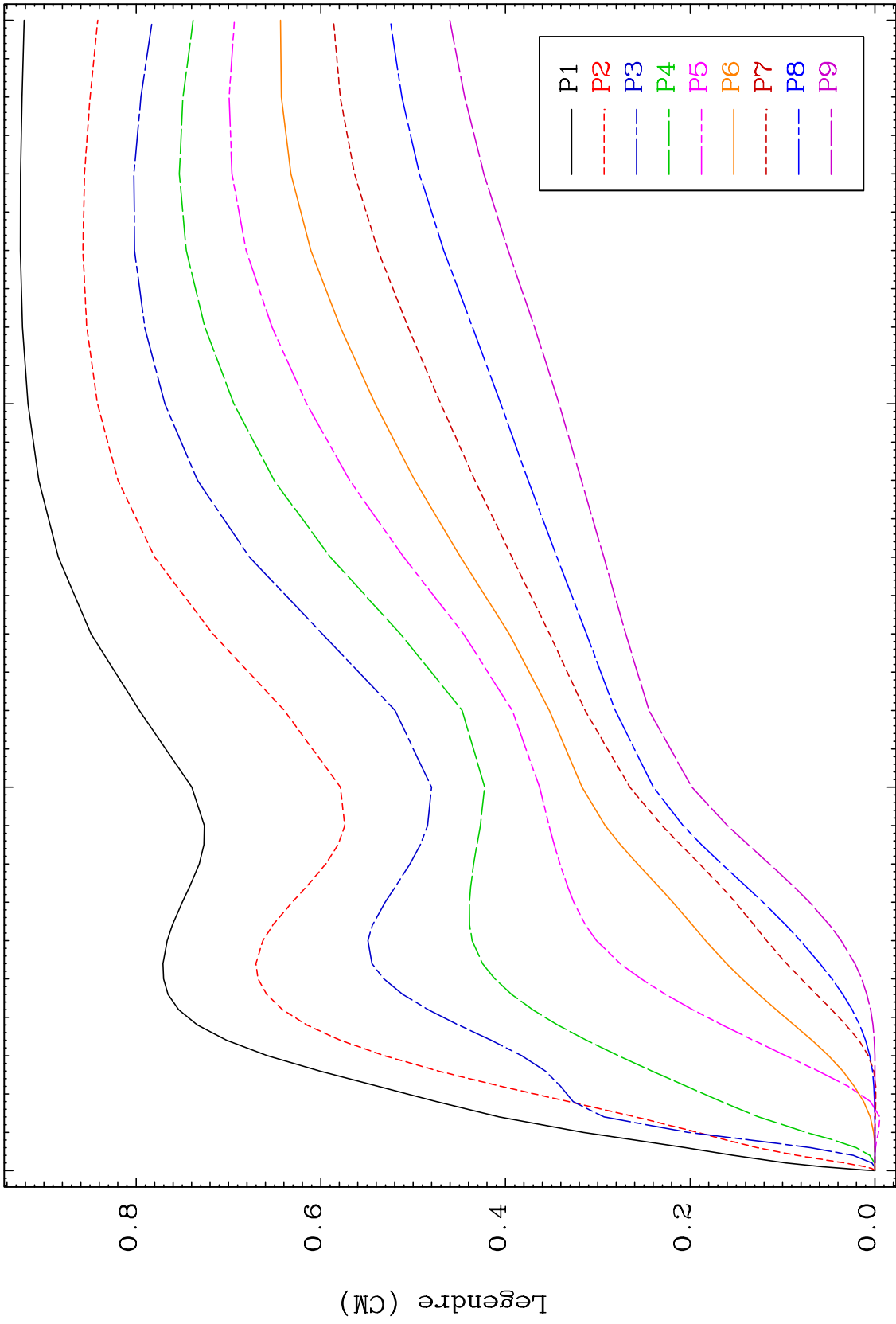




MAT 7752

Elastic Legendre Coefficients

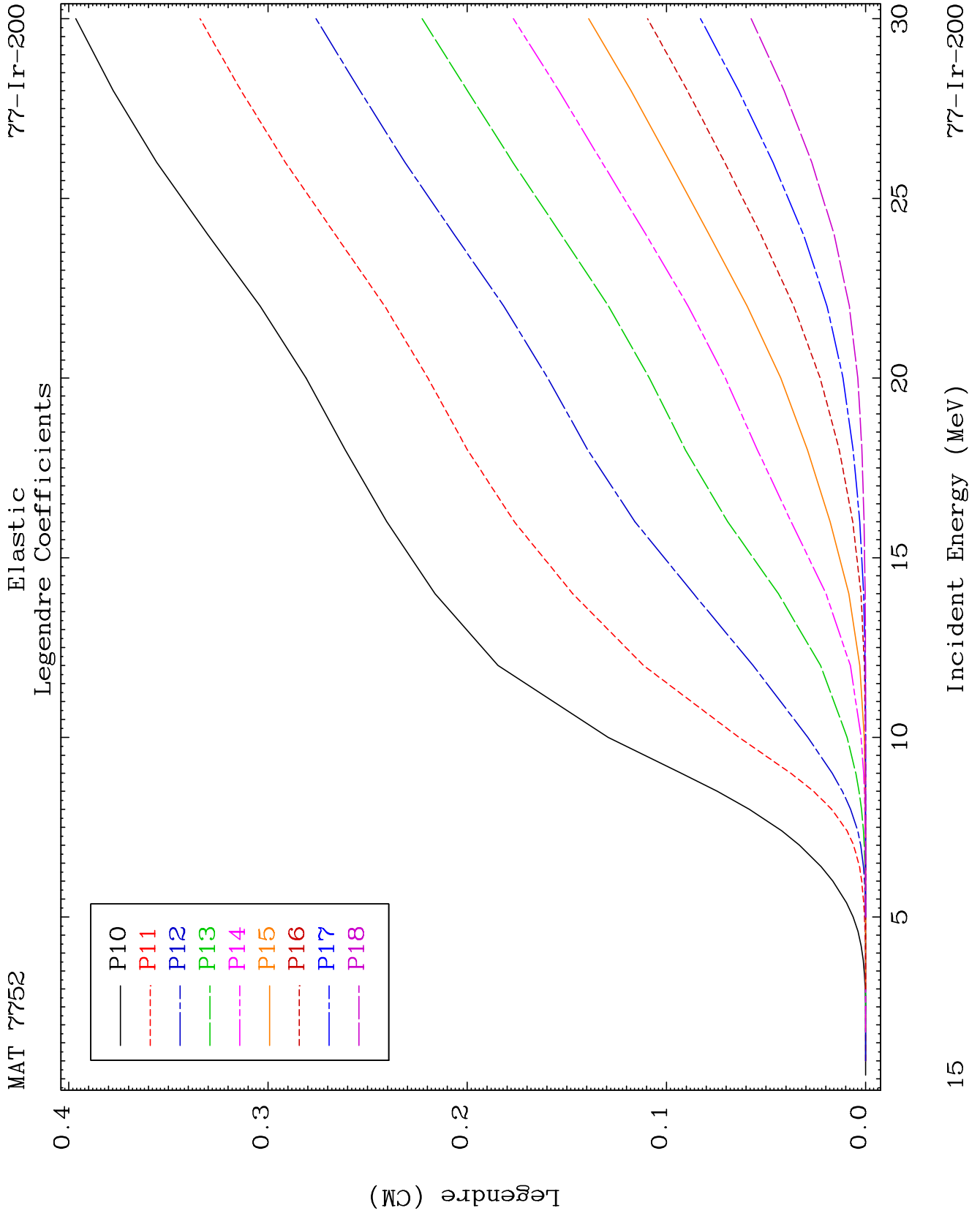
77-Ir-200



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Incident Energy (MeV)

77-Ir-200

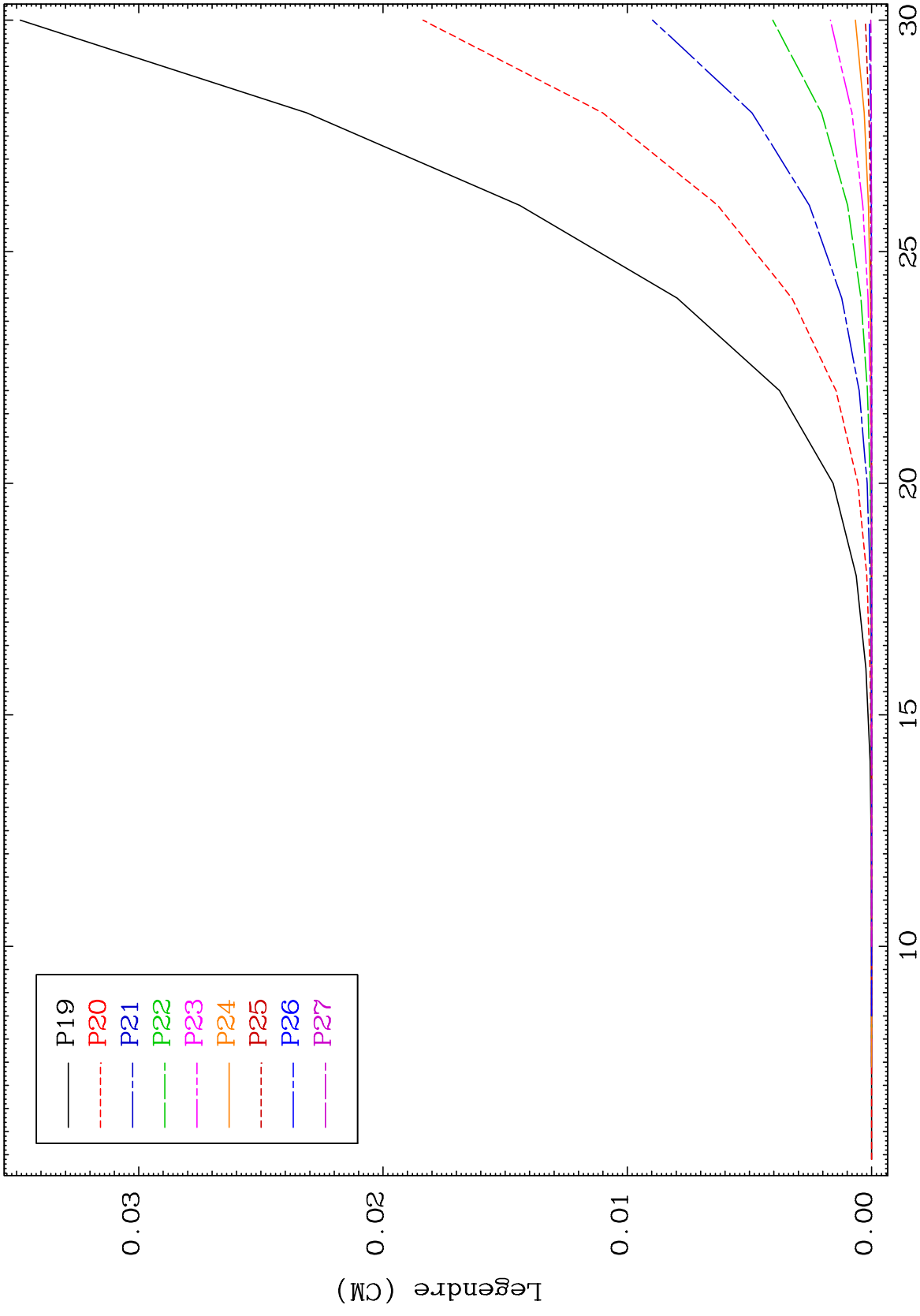




MAT 7752

Elastic Legendre Coefficients

77-Ir-200



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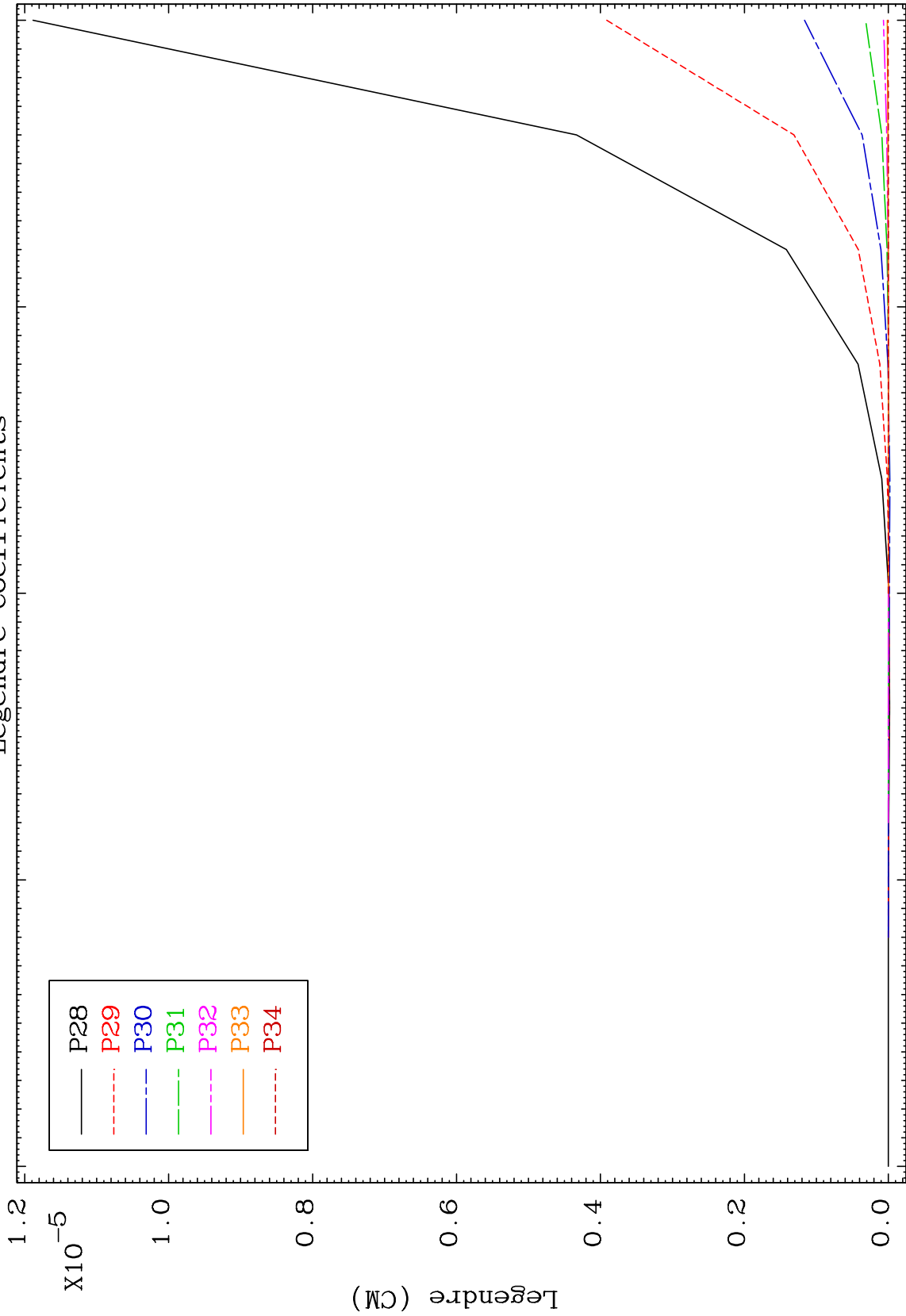
Incident Energy (MeV)

77-Ir-200

MAT 7752

Elastic Legendre Coefficients

77-Ir-200



17

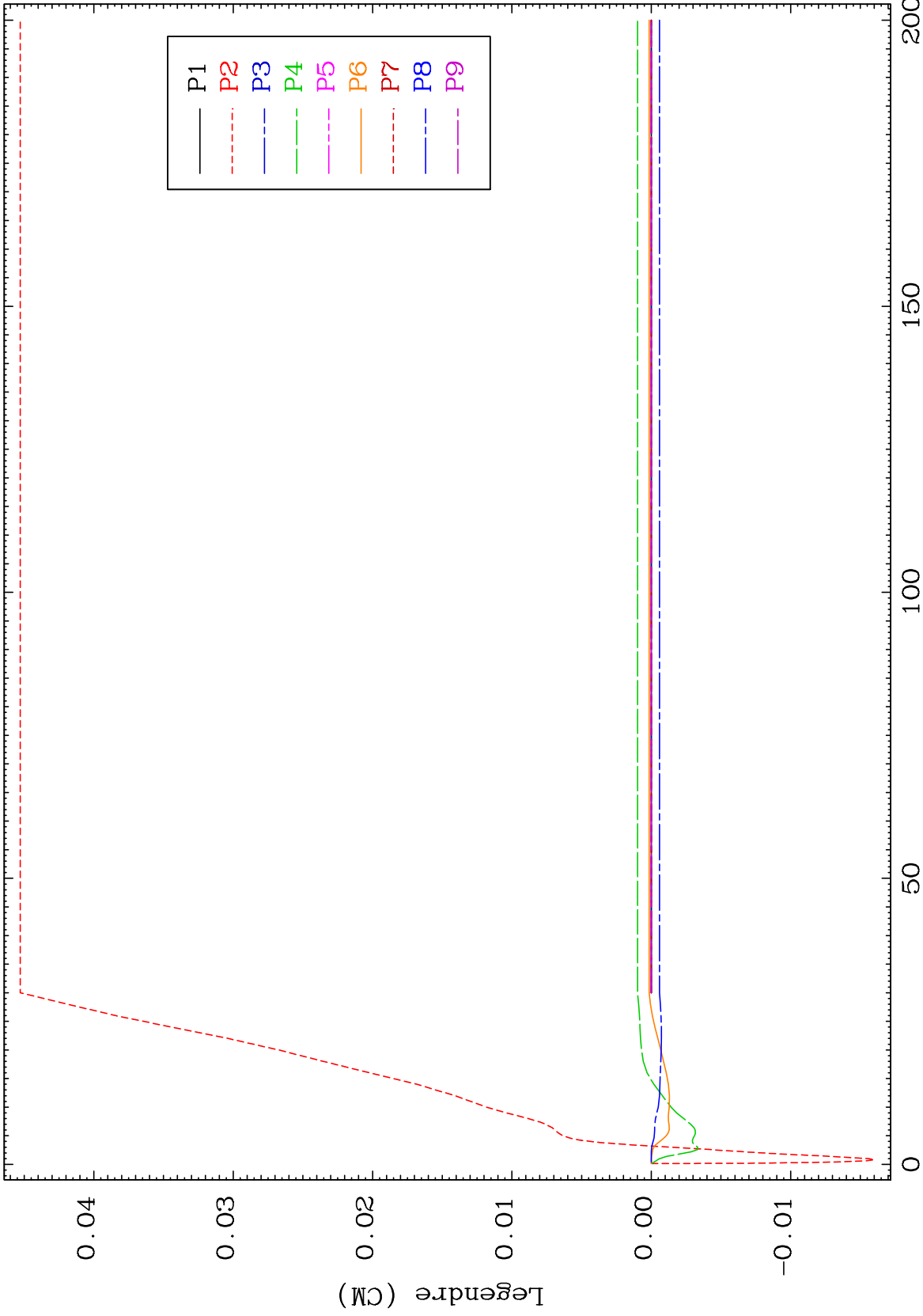
Incident Energy (MeV)

77-Ir-200

MAT 7752

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

77-Ir-200



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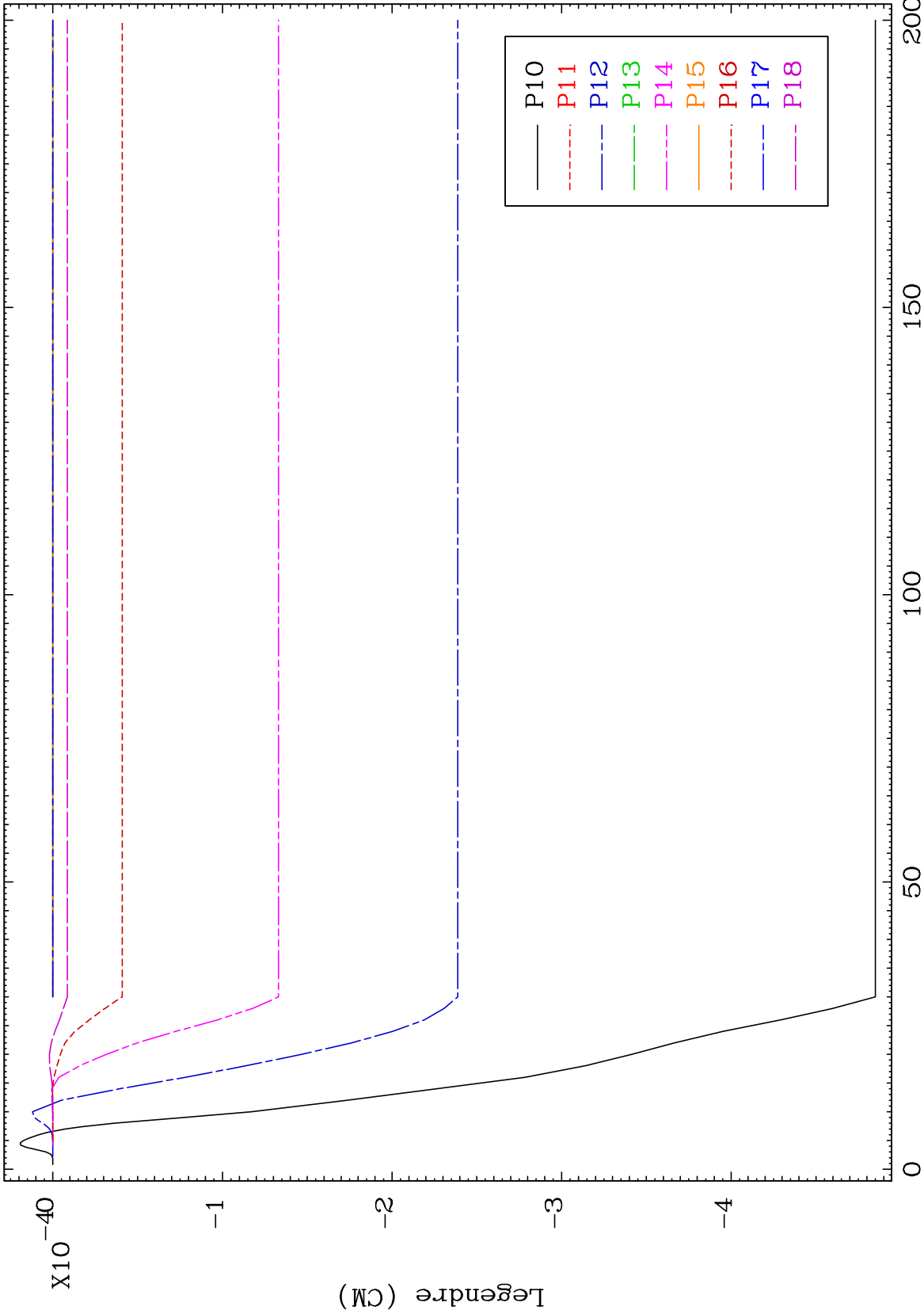
Incident Energy (MeV)

77-Ir-200

MAT 7752

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

77-Ir-200



19

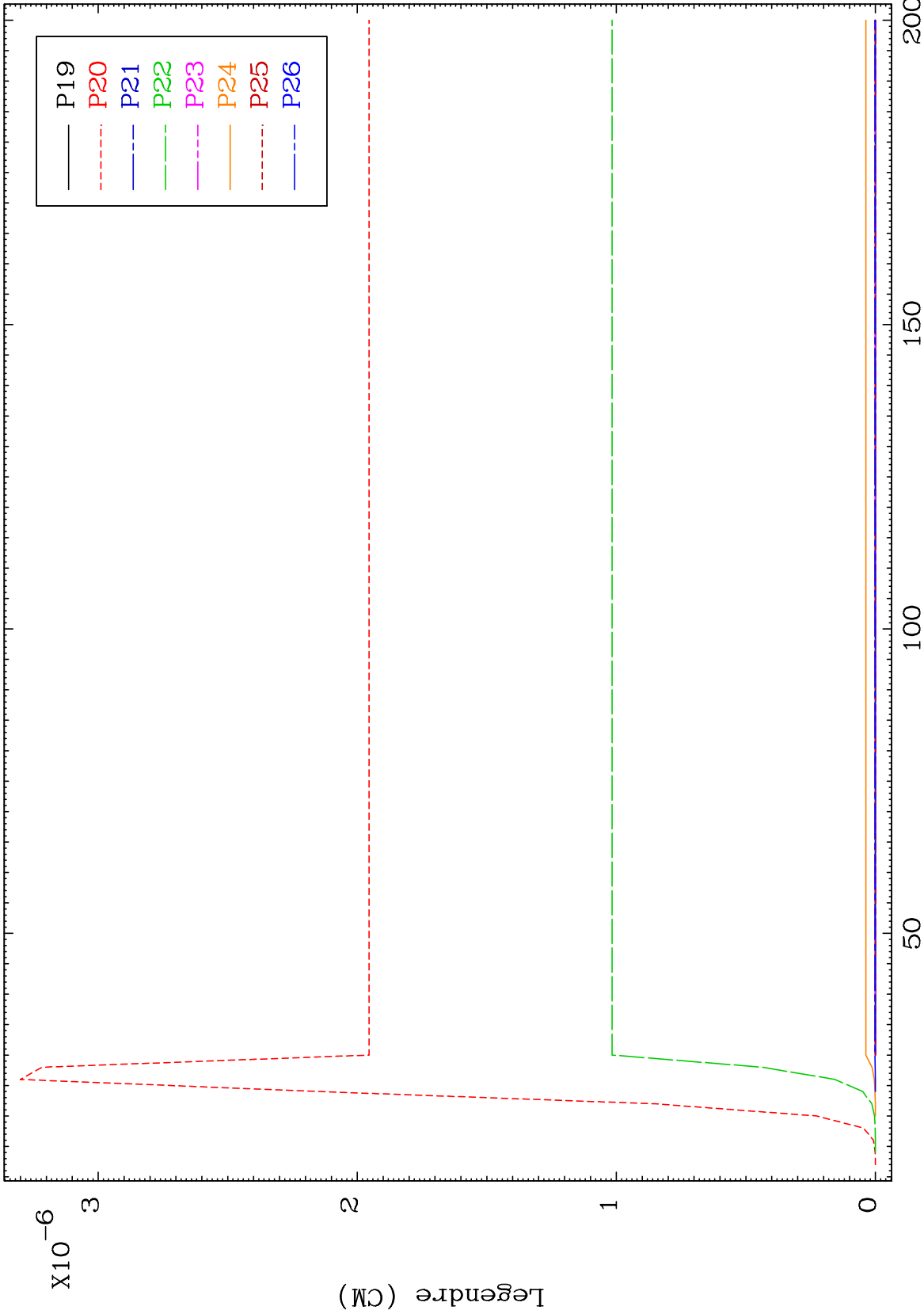
Incident Energy (MeV)

77-Ir-200

MAT 7752

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

77-Ir-200



20

50

100

150

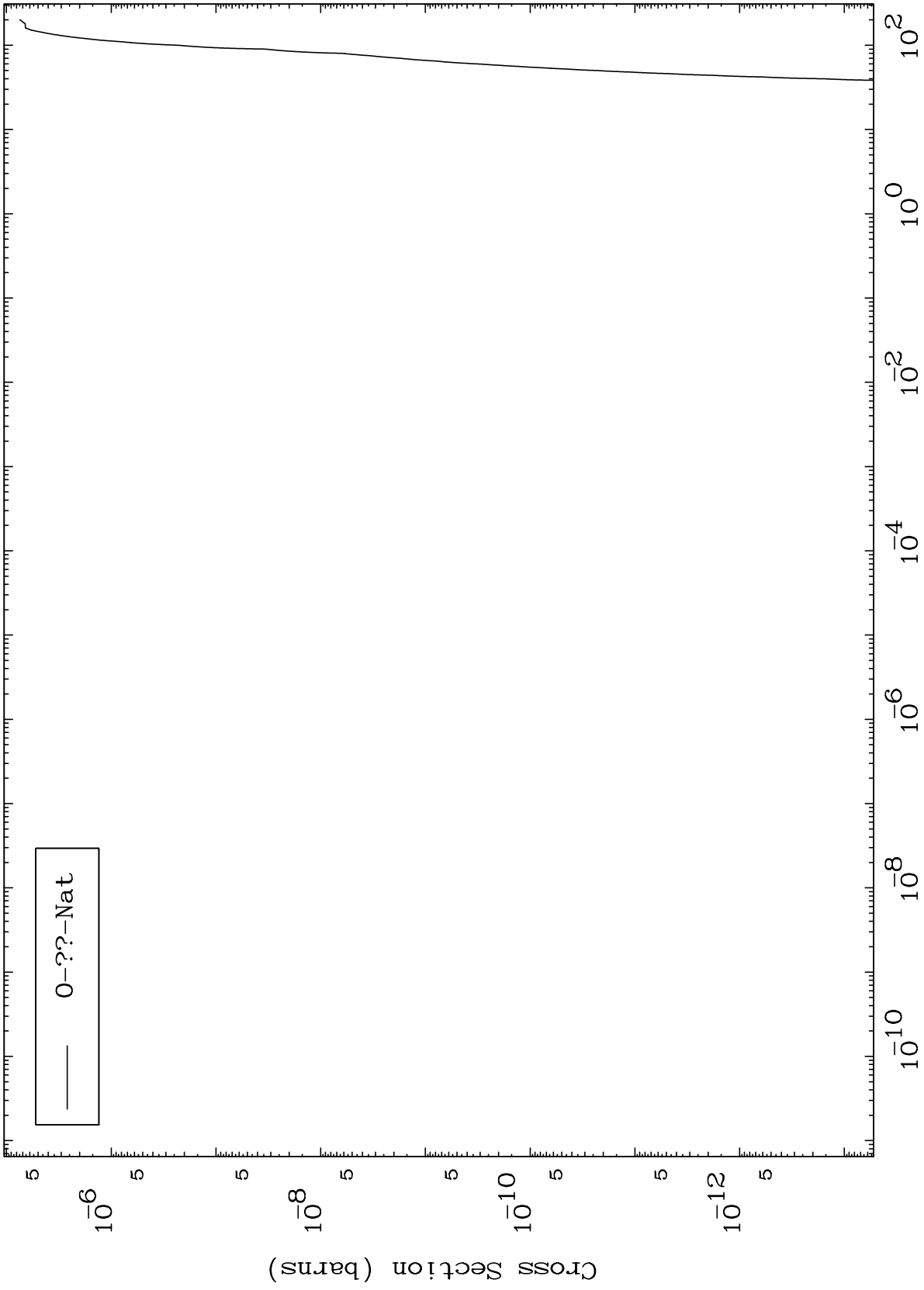
200

77-Ir-200

MAT 7752

Fission  
Radionuclide Production Cross Section

77-Ir-200



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77-Ir-200

