

Program EVALPLOT  
(Version 2018-1)

by

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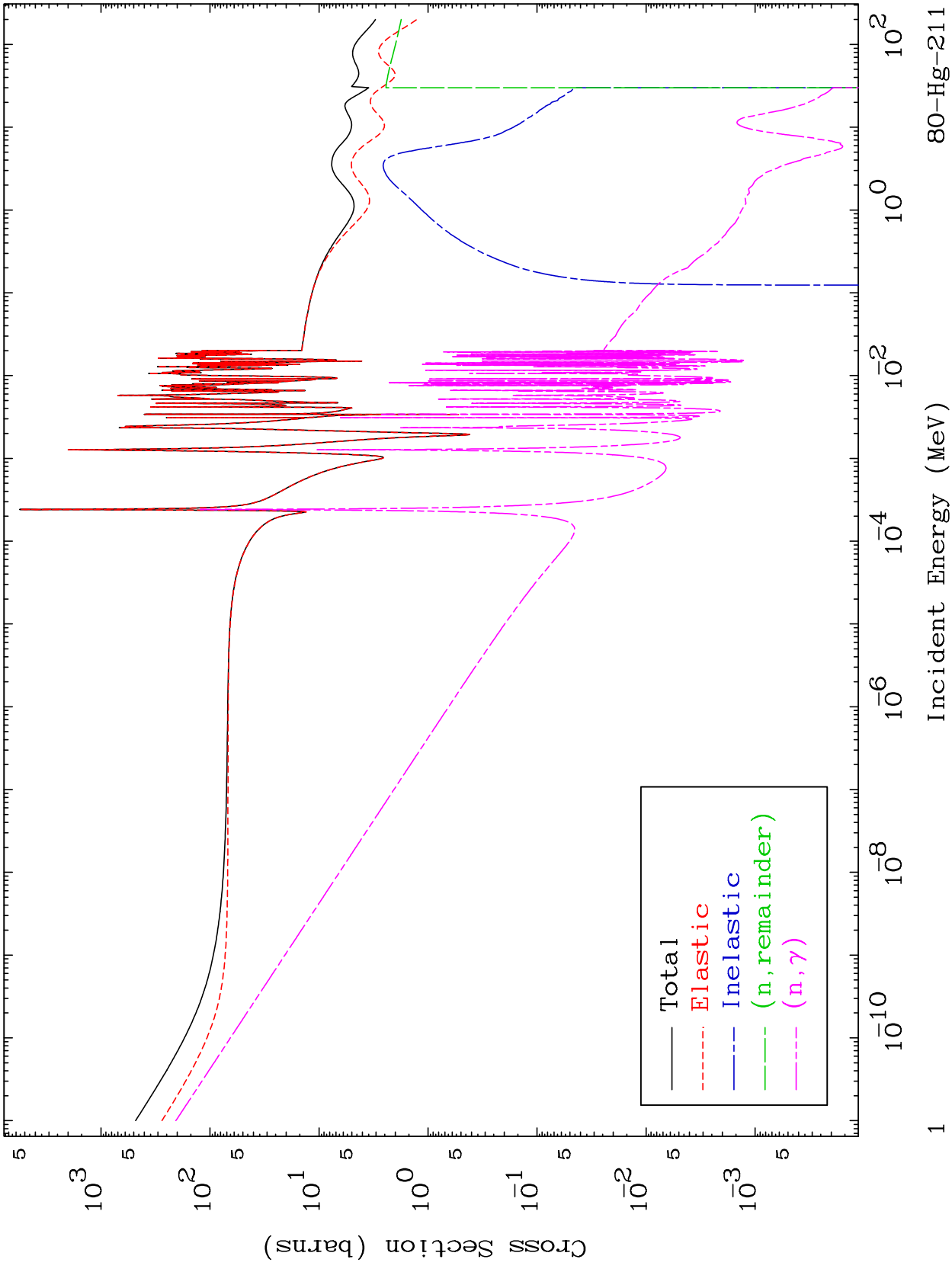
Press Mouse Button to Start

MAT 8070

Major

293 Kelvin Cross Sections

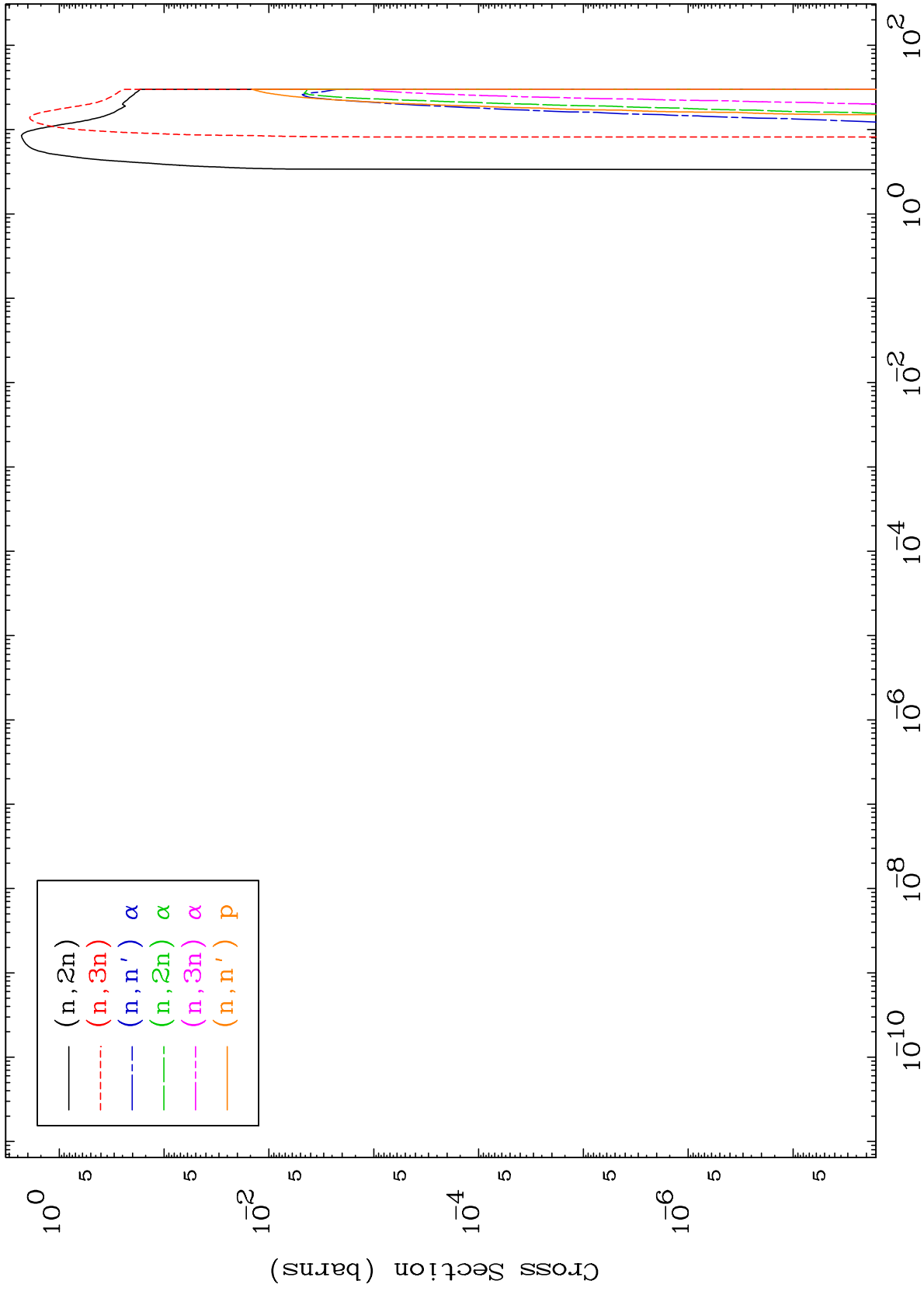
80-Hg-211



MAT 8070

Neutron Production  
293 Kelvin Cross Sections

80-Hg-211



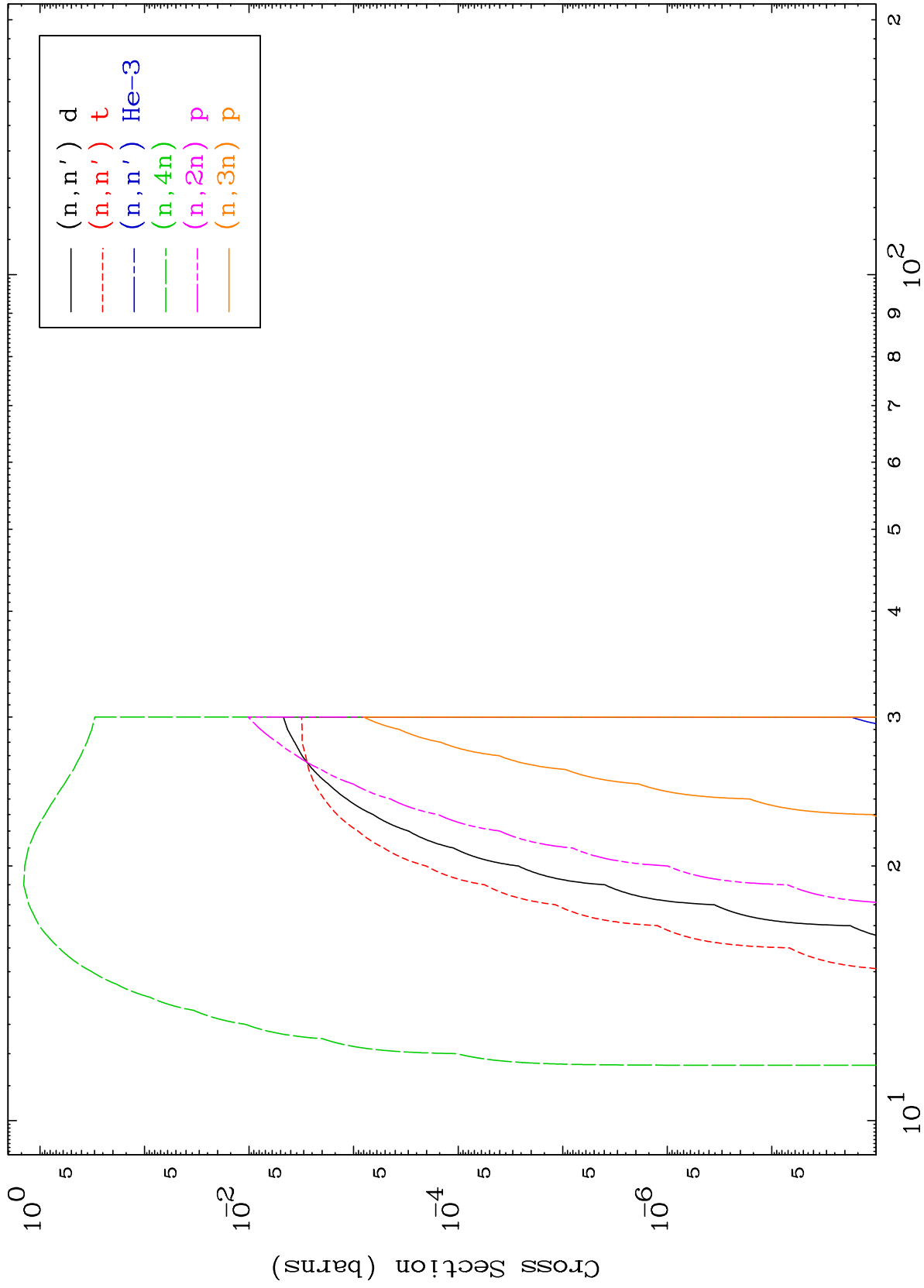
2

80-Hg-211

MAT 8070

Neutron Production  
293 Kelvin Cross Sections

80-Hg-211



80-Hg-211

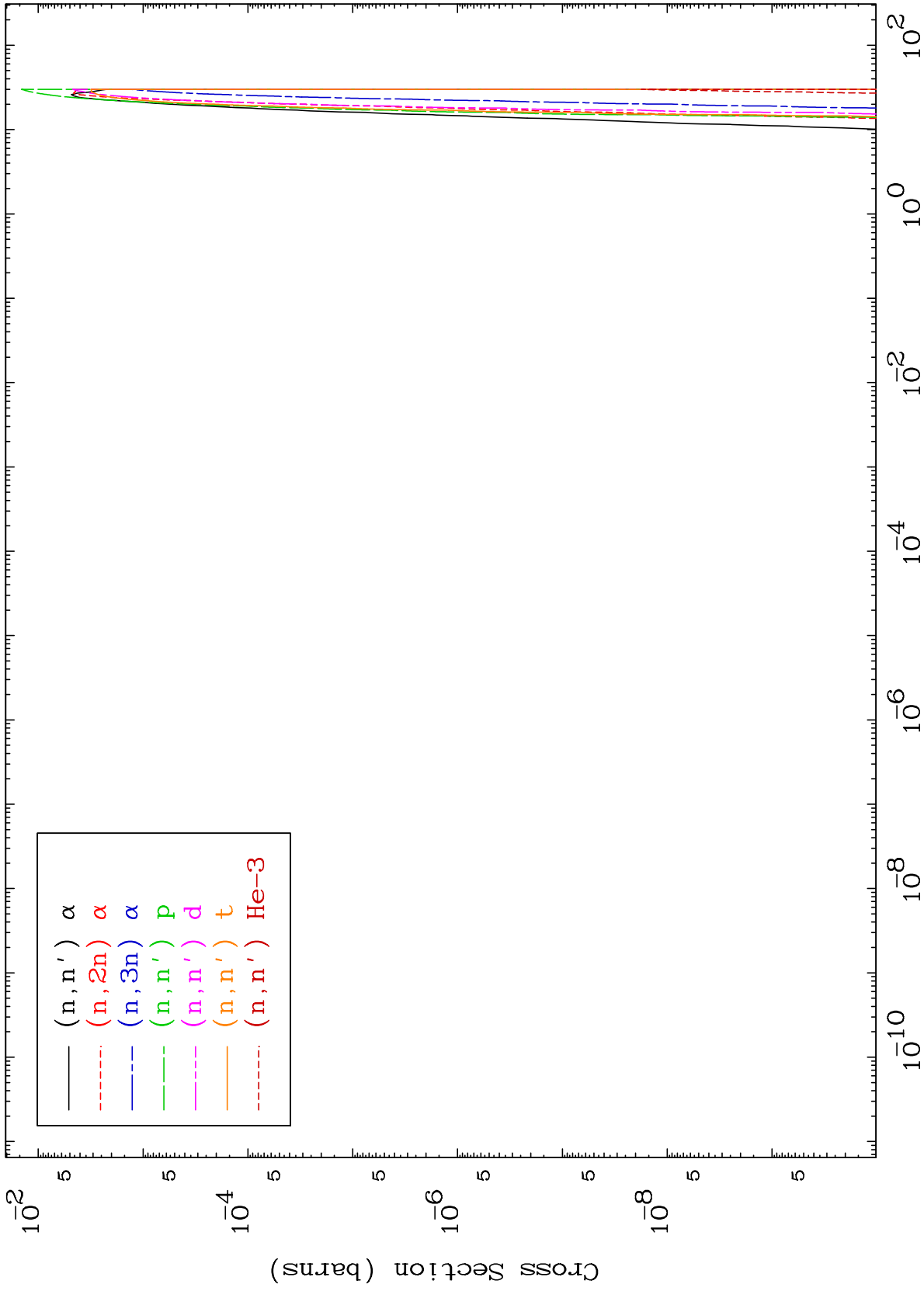
Incident Energy (MeV)

3

MAT 8070

293 Kelvin Cross Sections

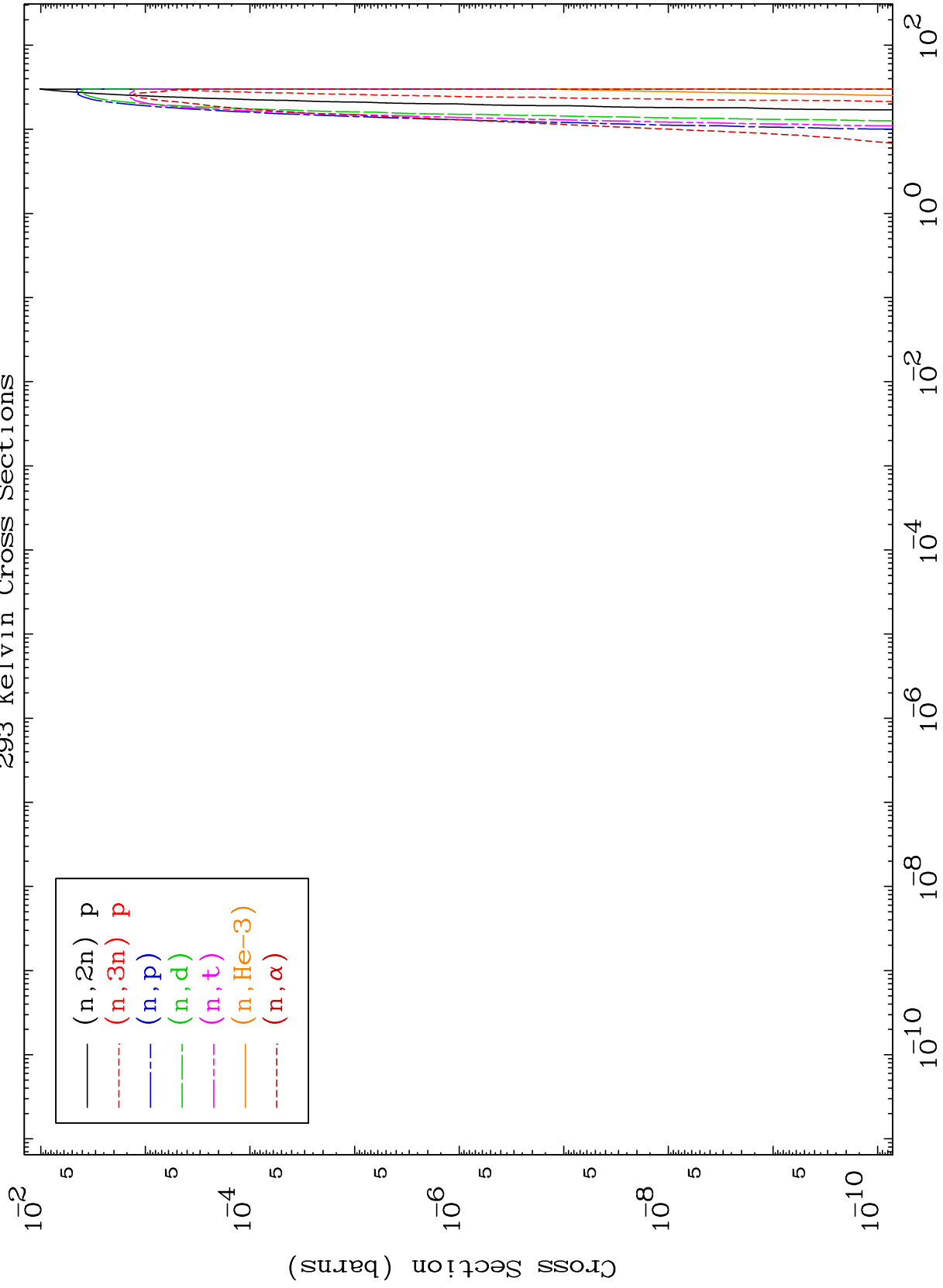
80-Hg-211



MAT 8070

293 Kelvin Cross Sections

80-Hg-211



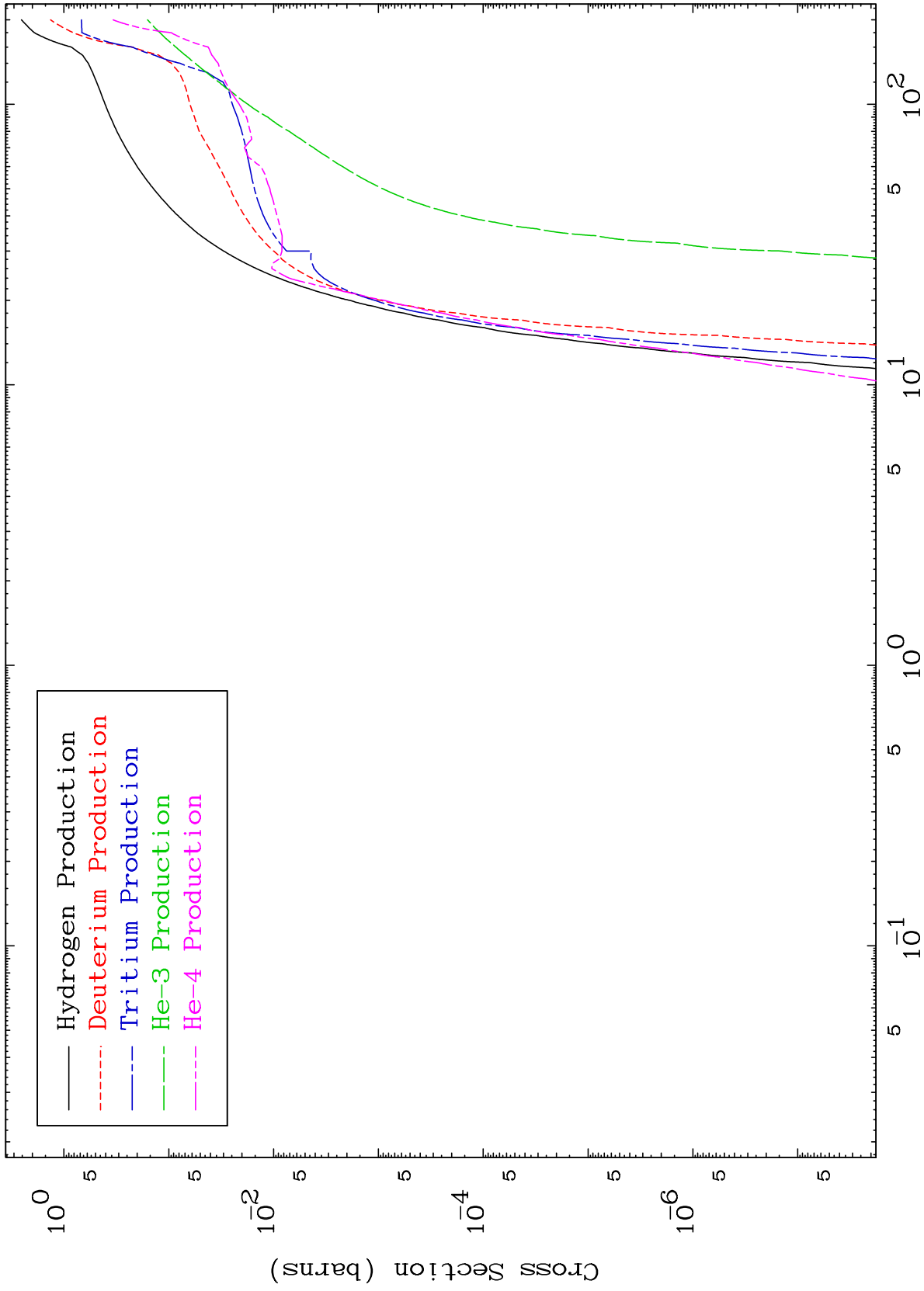
5

80-Hg-211

MAT 8070

Particle Production  
293 Kelvin Cross Sections

80-Hg-211



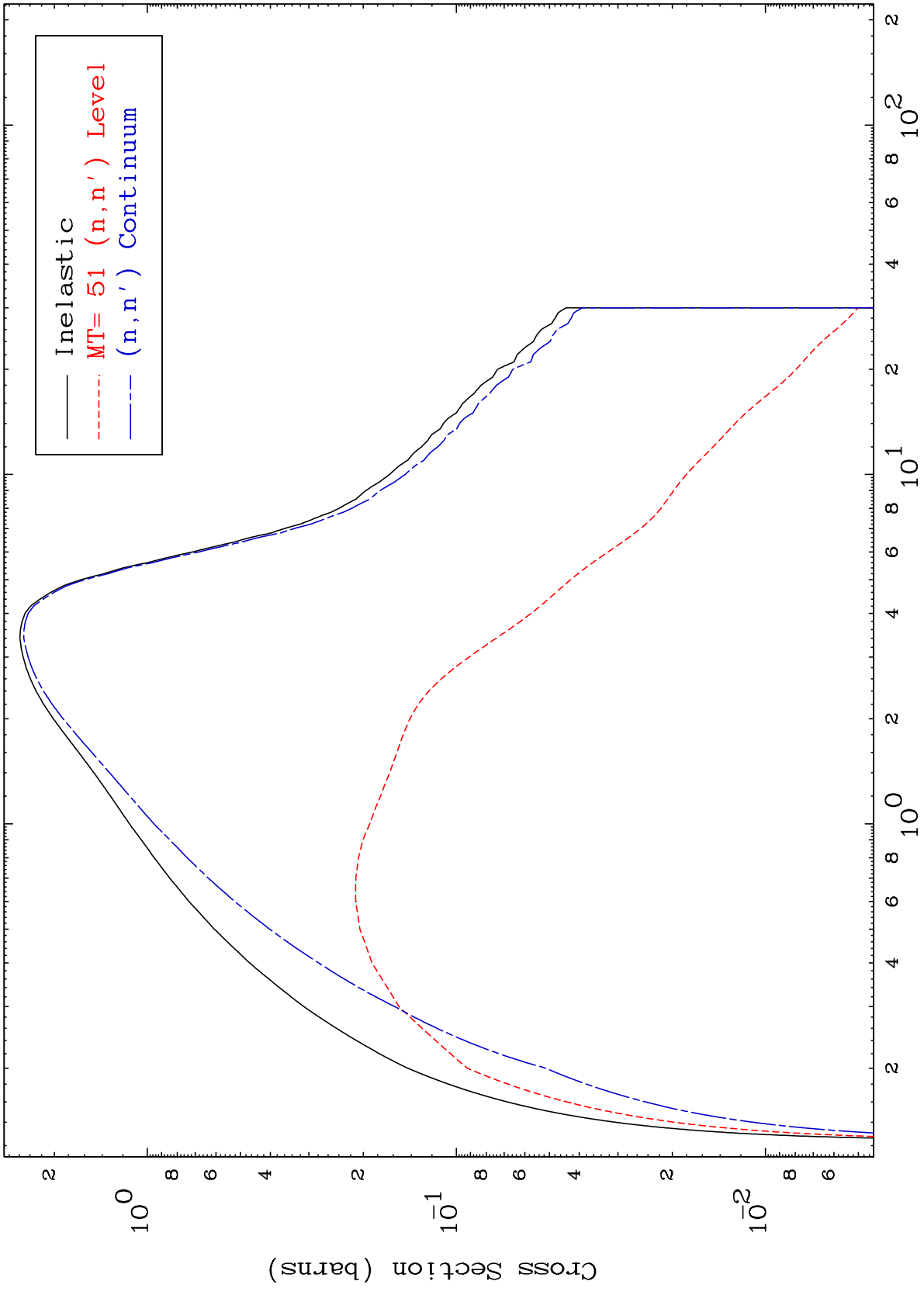
6

80-Hg-211

MAT 8070

(n,n') Level  
293 Kelvin Cross Sections

80-Hg-211



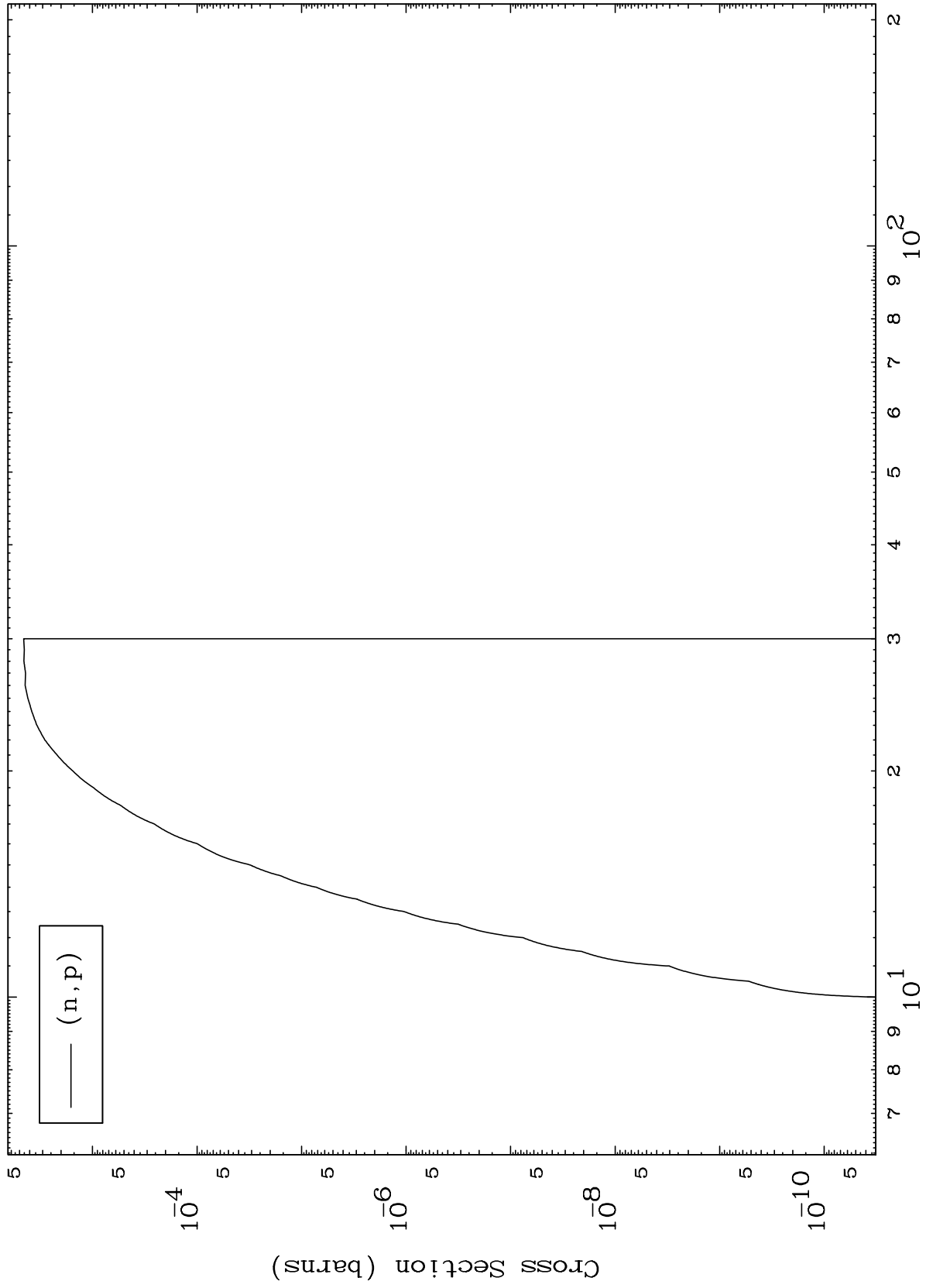
— Inelastic  
- - - MT= 51 (n,n') Level  
- - - (n,n') Continuum  
— (n,n') Level



MAT 8070

(n,p) Levels  
293 Kelvin Cross Sections

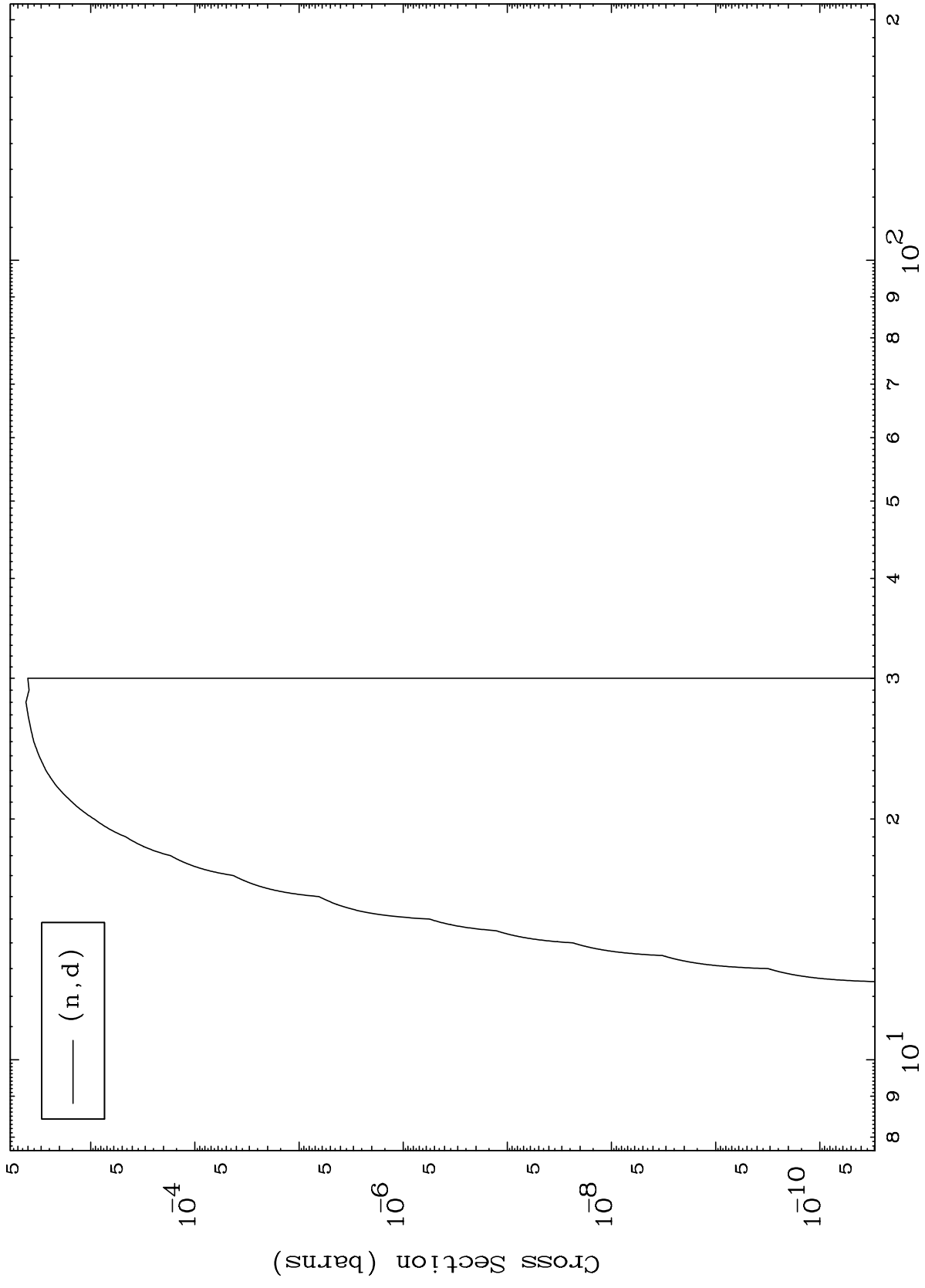
80-Hg-211



MAT 8070

(n,d) Levels  
293 Kelvin Cross Sections

80-Hg-211



9

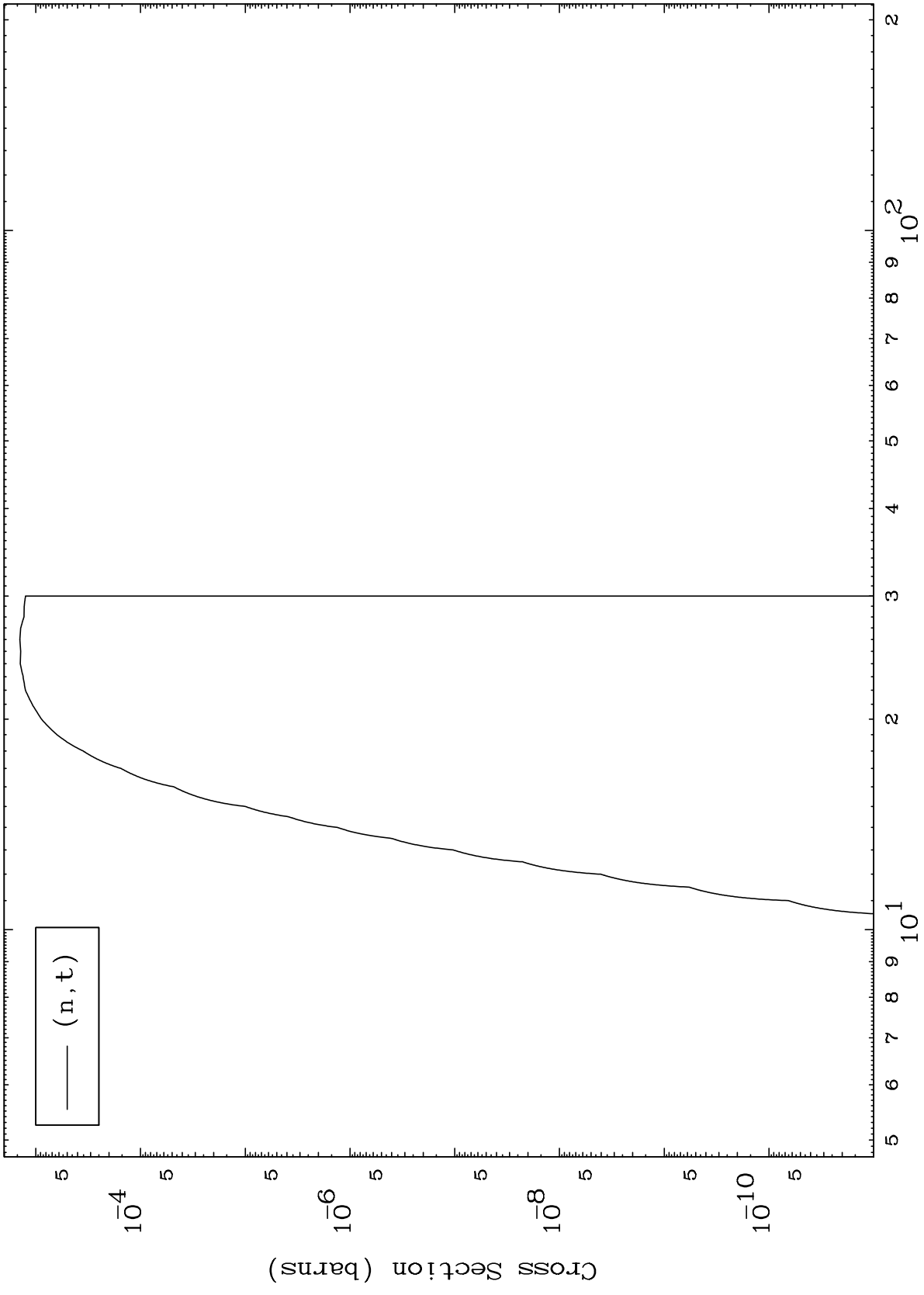
Incident Energy (MeV)

80-Hg-211

MAT 8070

(n,t) Levels  
293 Kelvin Cross Sections

80-Hg-211



10

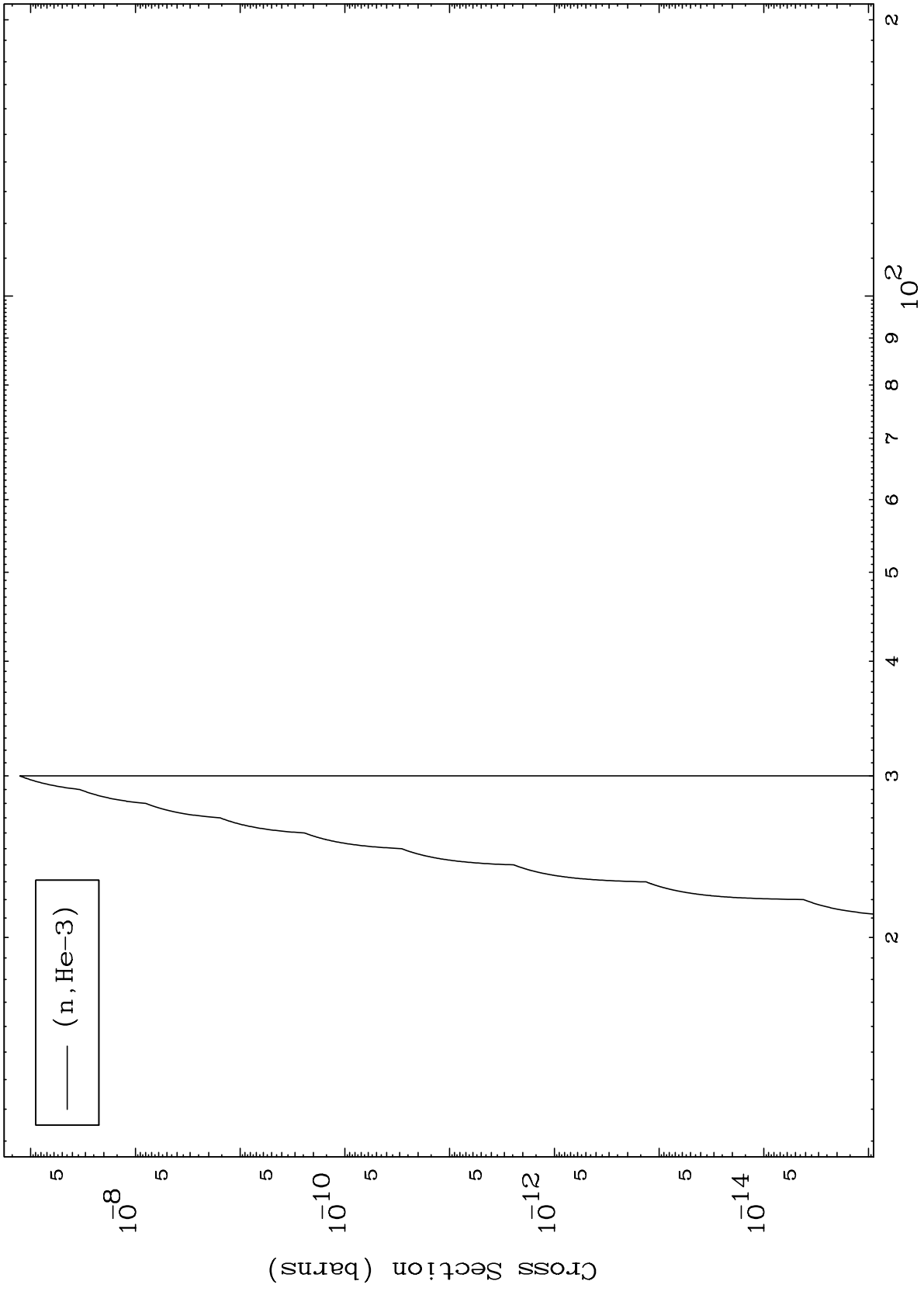
Incident Energy (MeV)

80-Hg-211

MAT 8070

(n,He3) Levels  
293 Kelvin Cross Sections

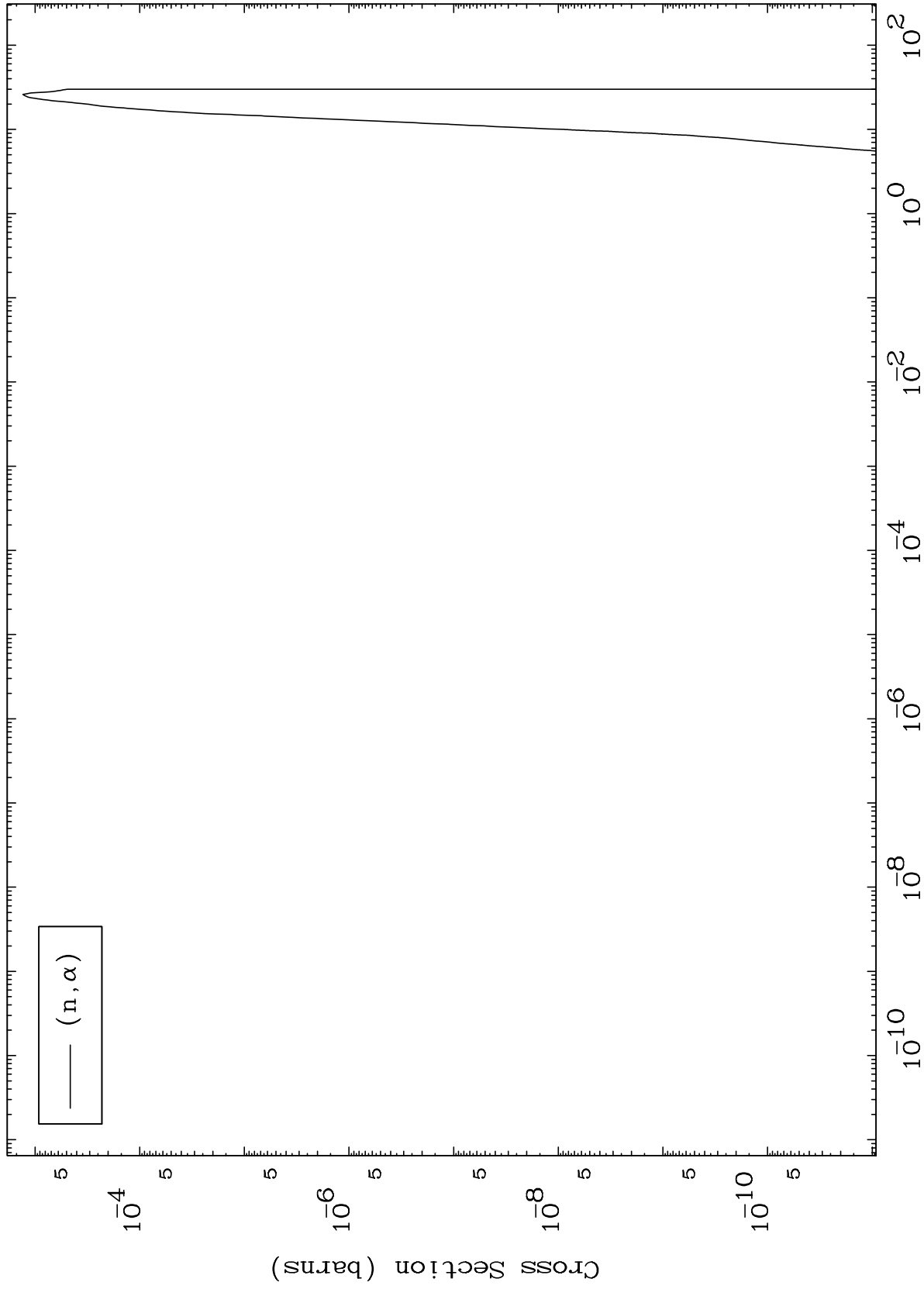
80-Hg-211

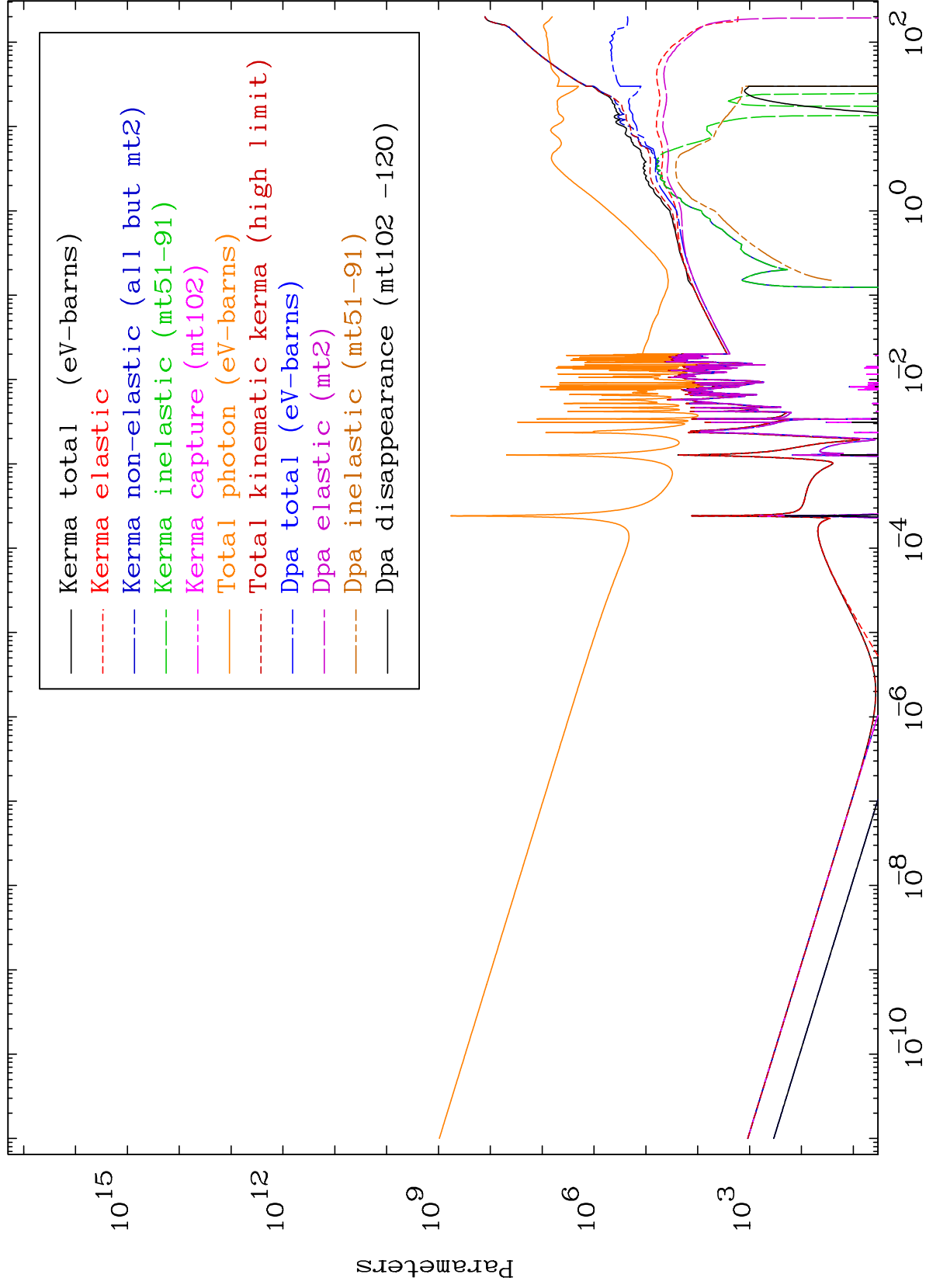


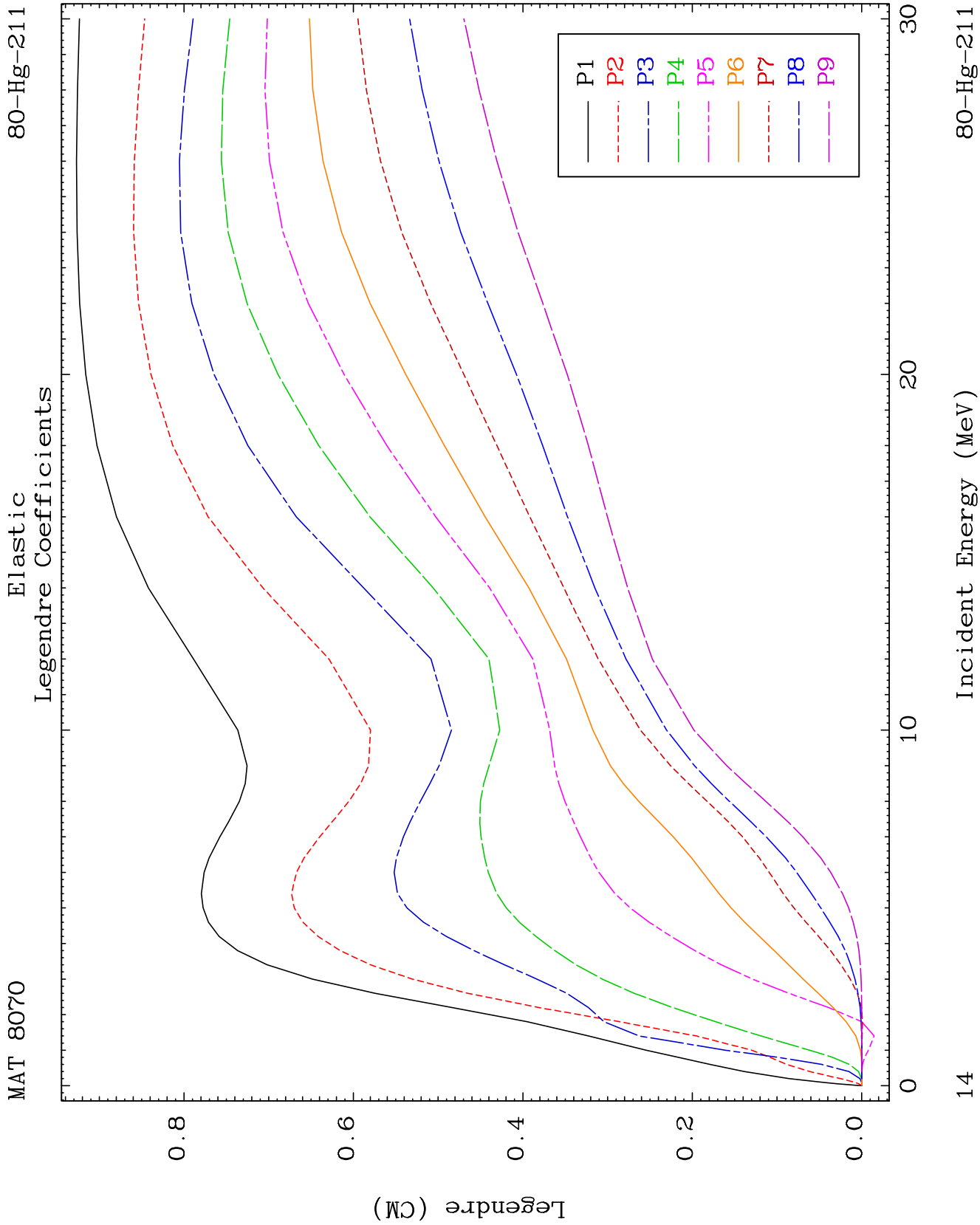
MAT 8070

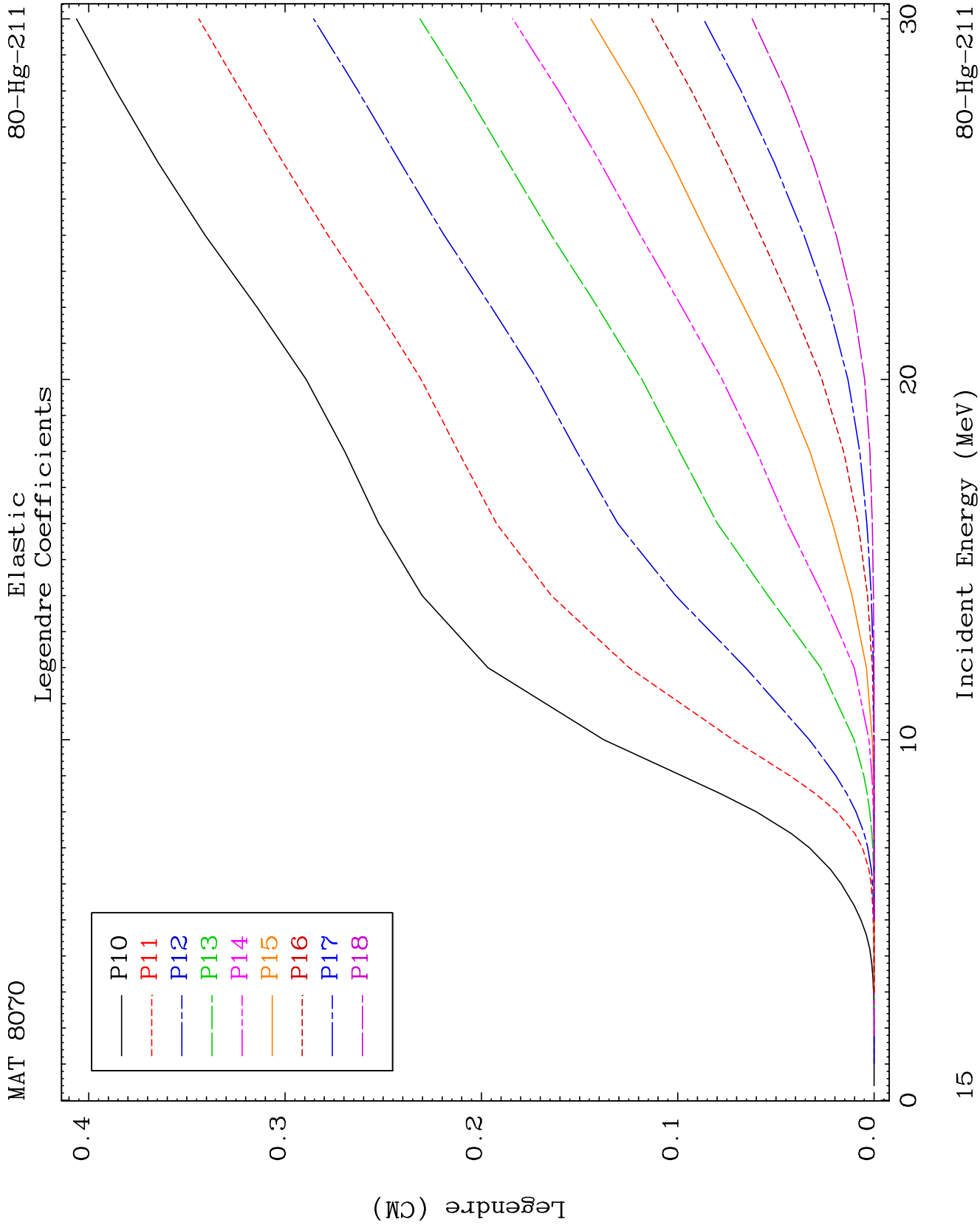
(n,α) Levels  
293 Kelvin Cross Sections

80-Hg-211







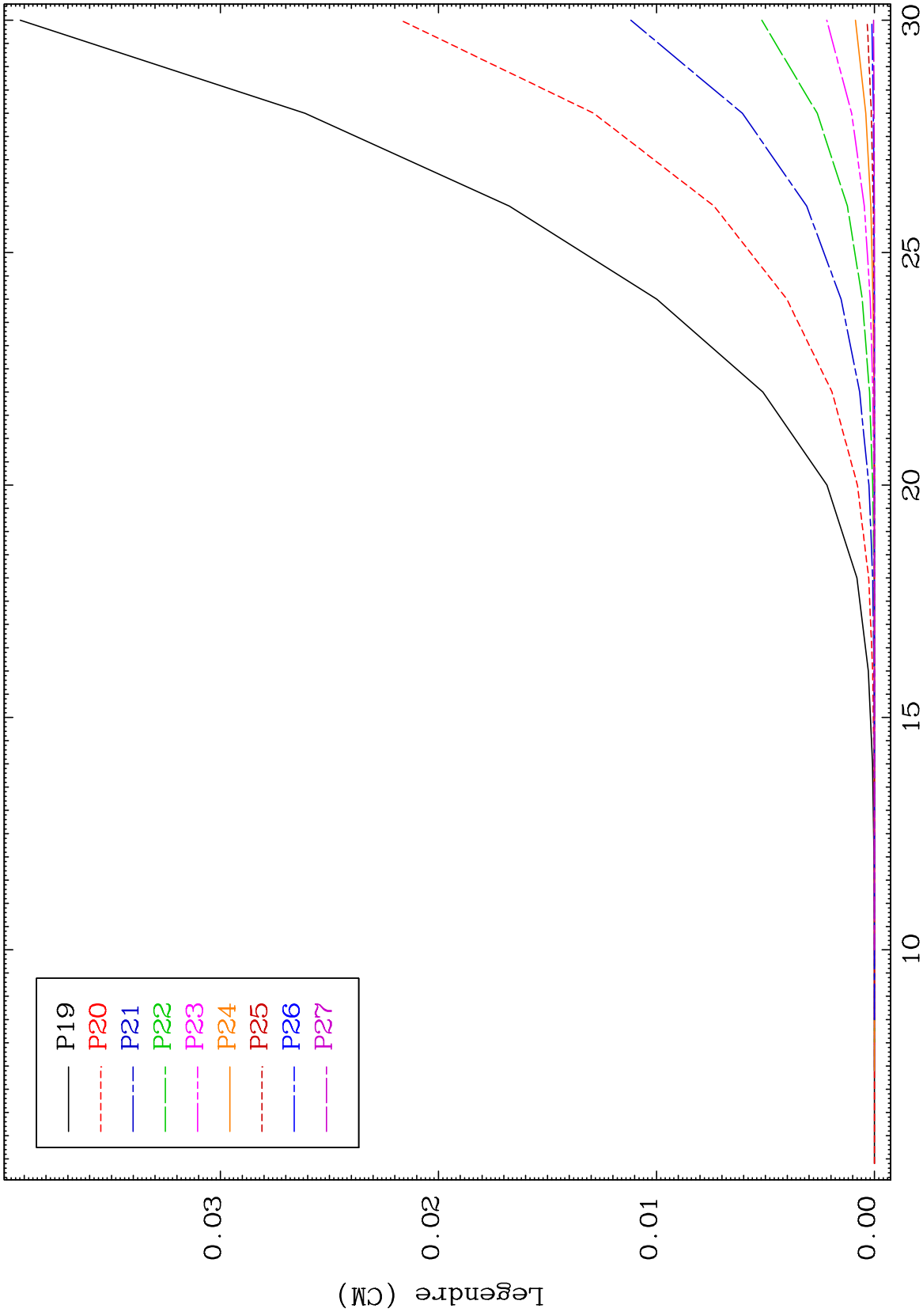




MAT 8070

Elastic Legendre Coefficients

80-Hg-211



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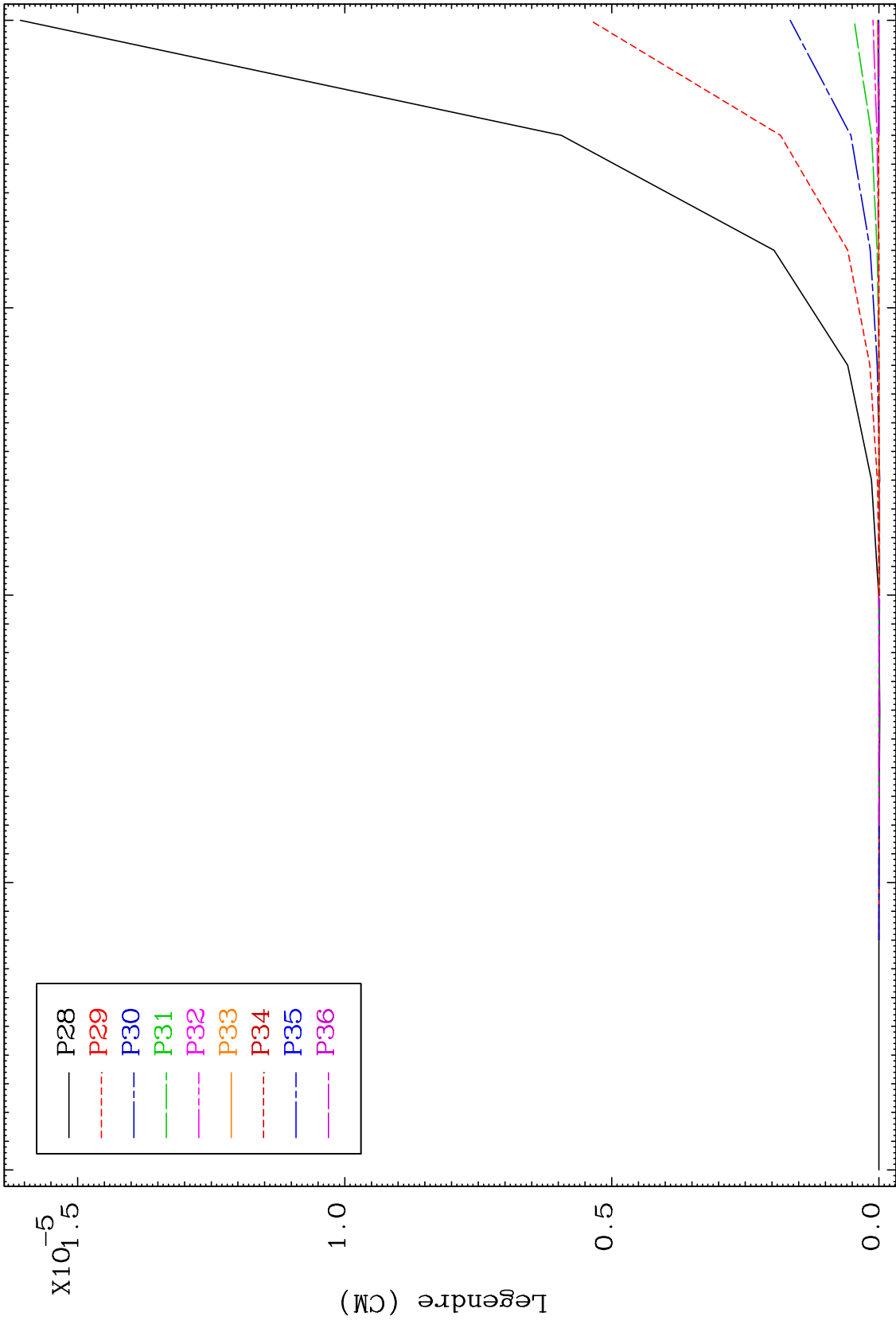
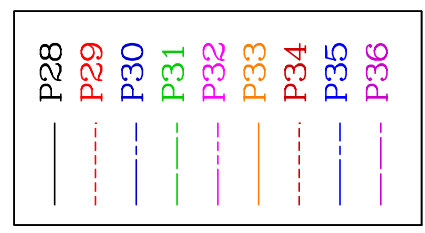
Incident Energy (MeV)

80-Hg-211

MAT 8070

Elastic Legendre Coefficients

80-Hg-211



10

15

20

25

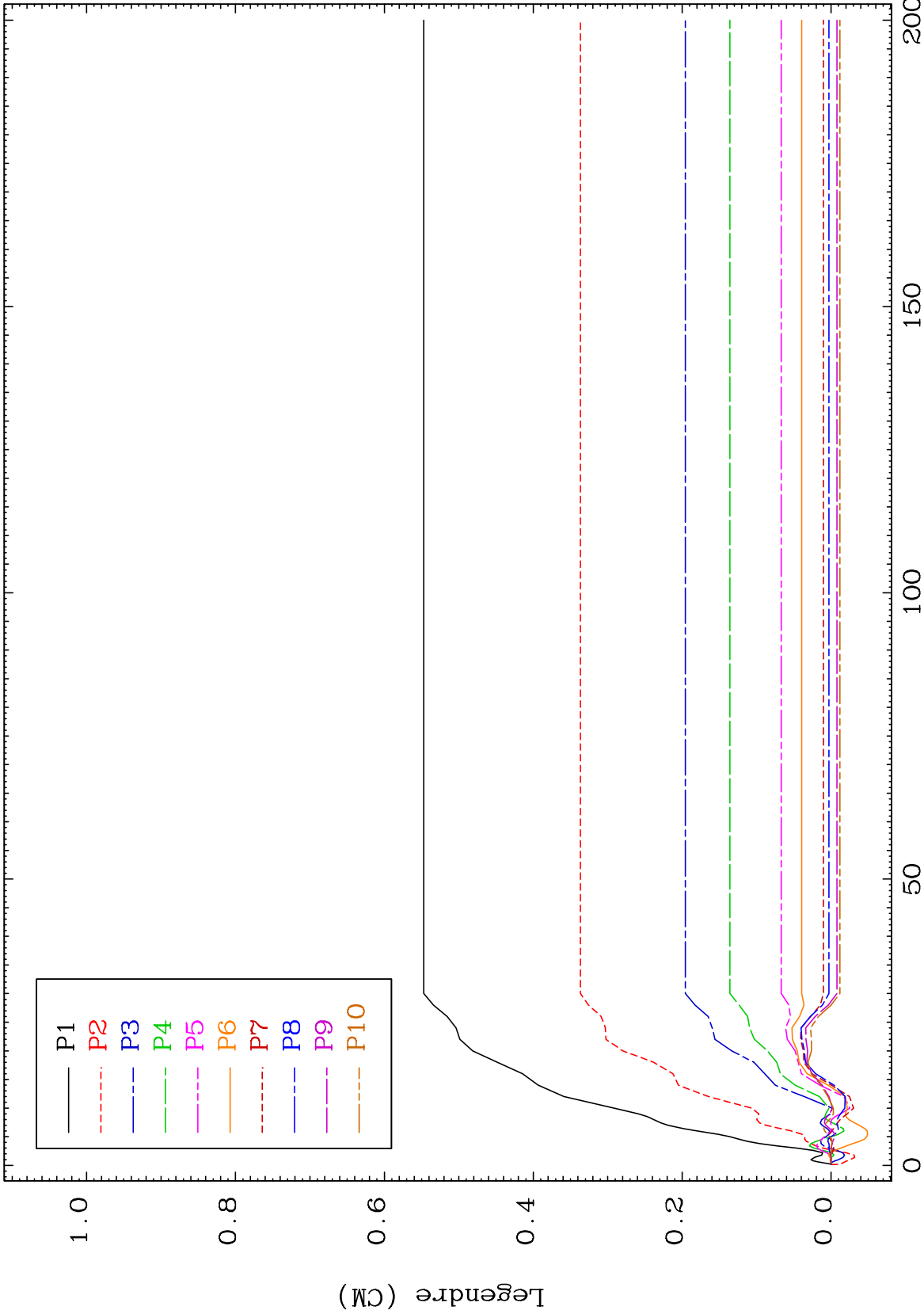
30

80-Hg-211

MAT 8070

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

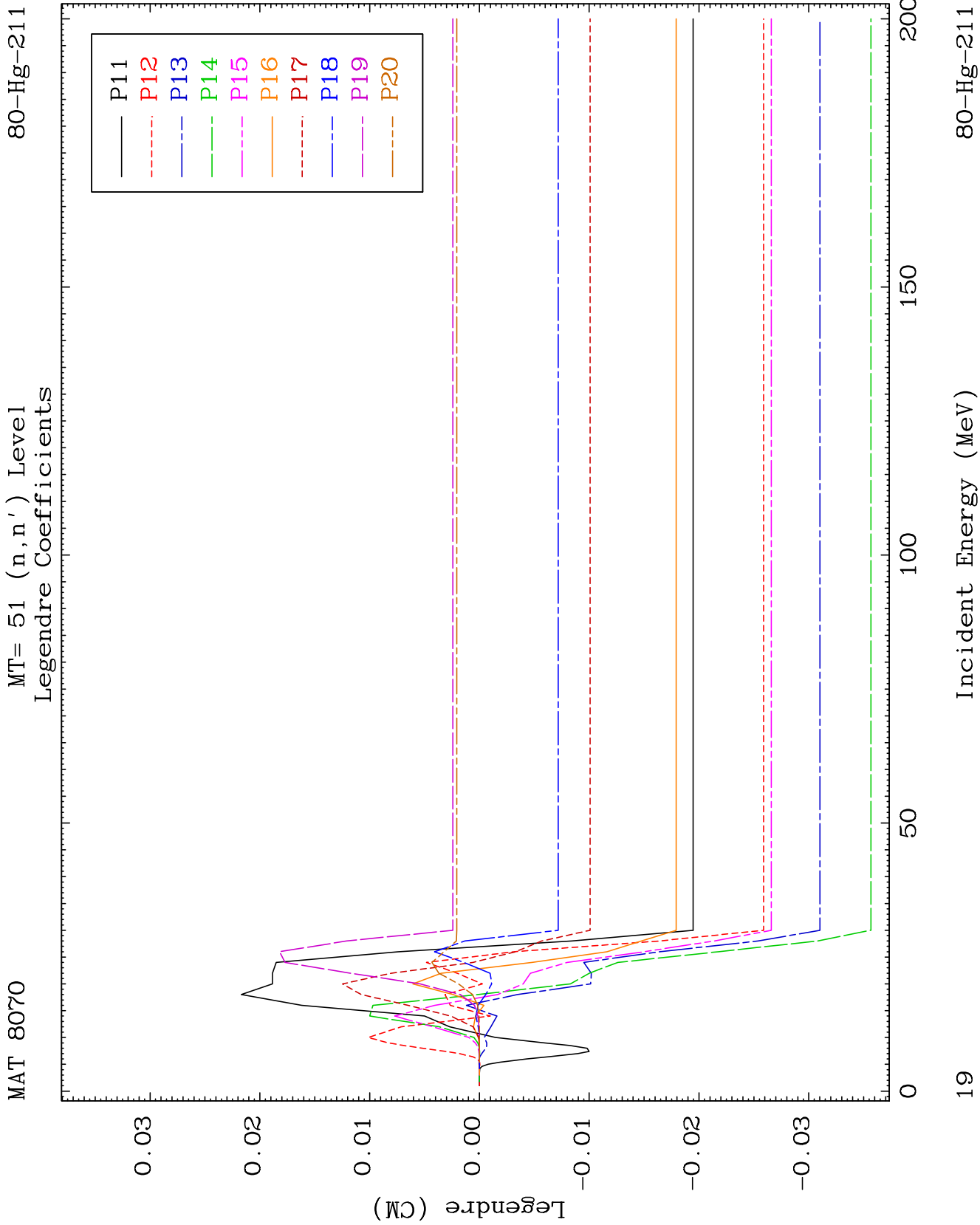
80-Hg-211



18

Incident Energy (MeV)

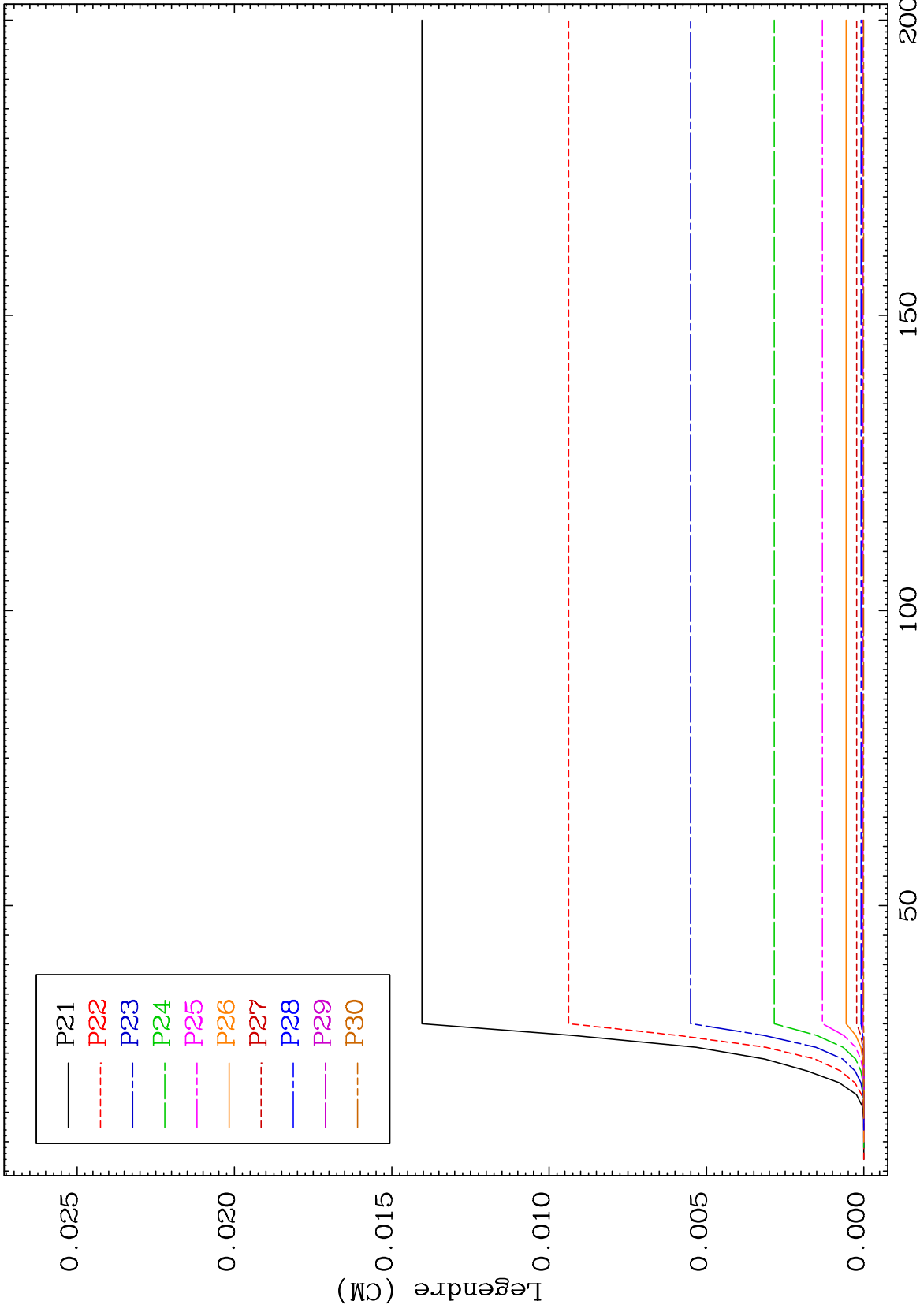
80-Hg-211



MAT 8070

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

80-Hg-211



20

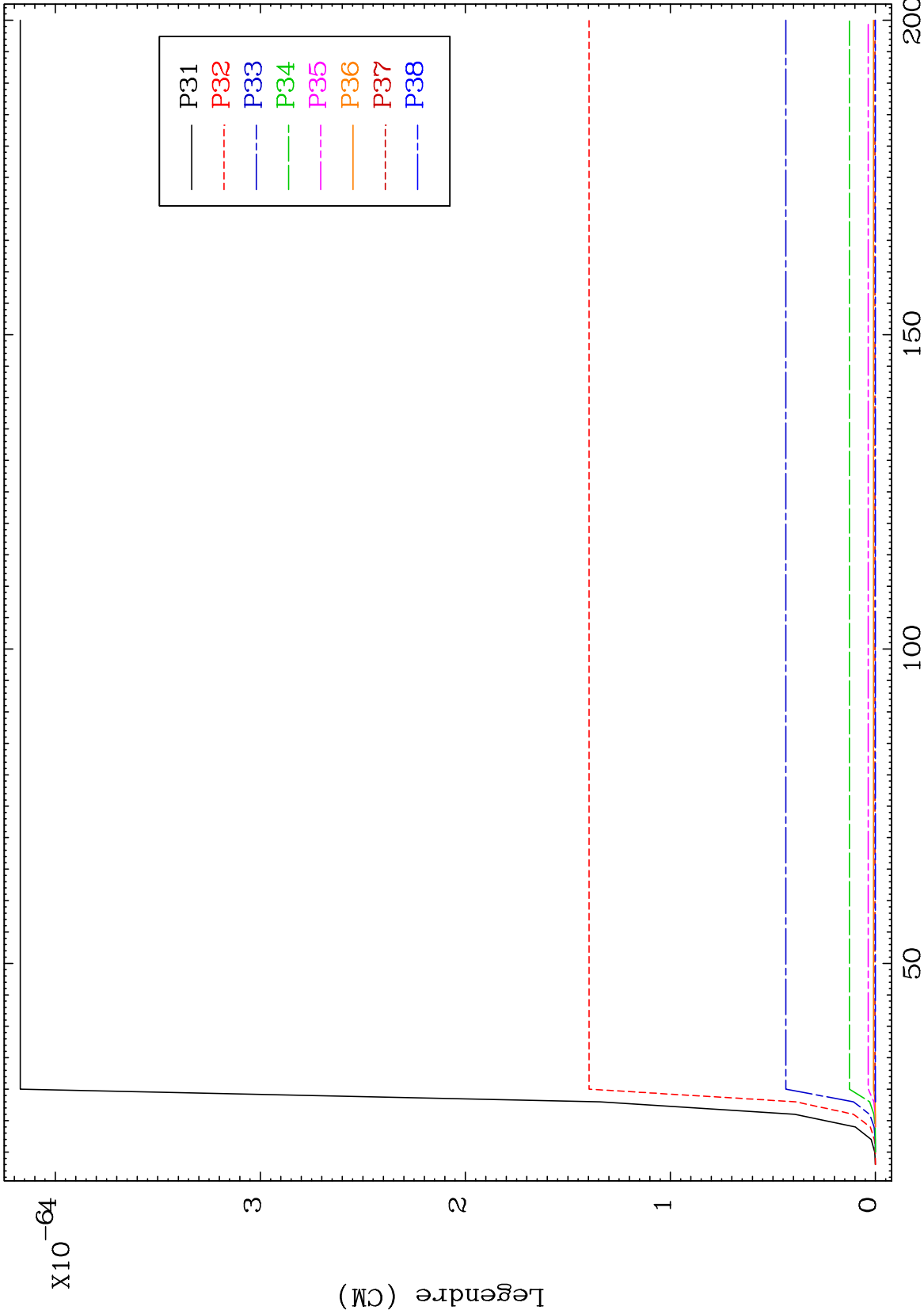
Incident Energy (MeV)

80-Hg-211

MAT 8070

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

80-Hg-211



21

80-Hg-211

