

Program EVALPLOT
(Version 2018-1)

by

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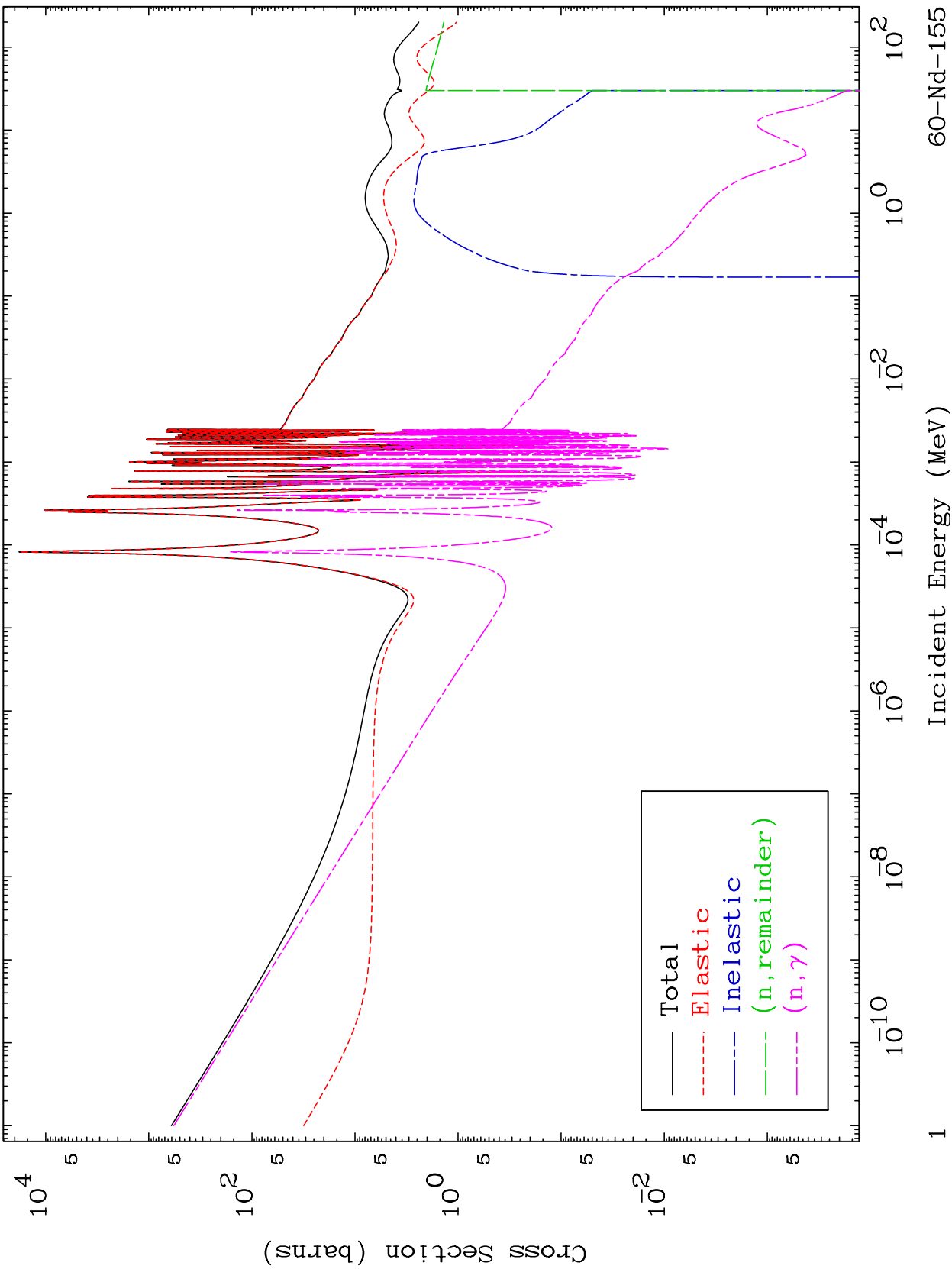
Press Mouse Button to Start

MAT 6064

Major

293 Kelvin Cross Sections

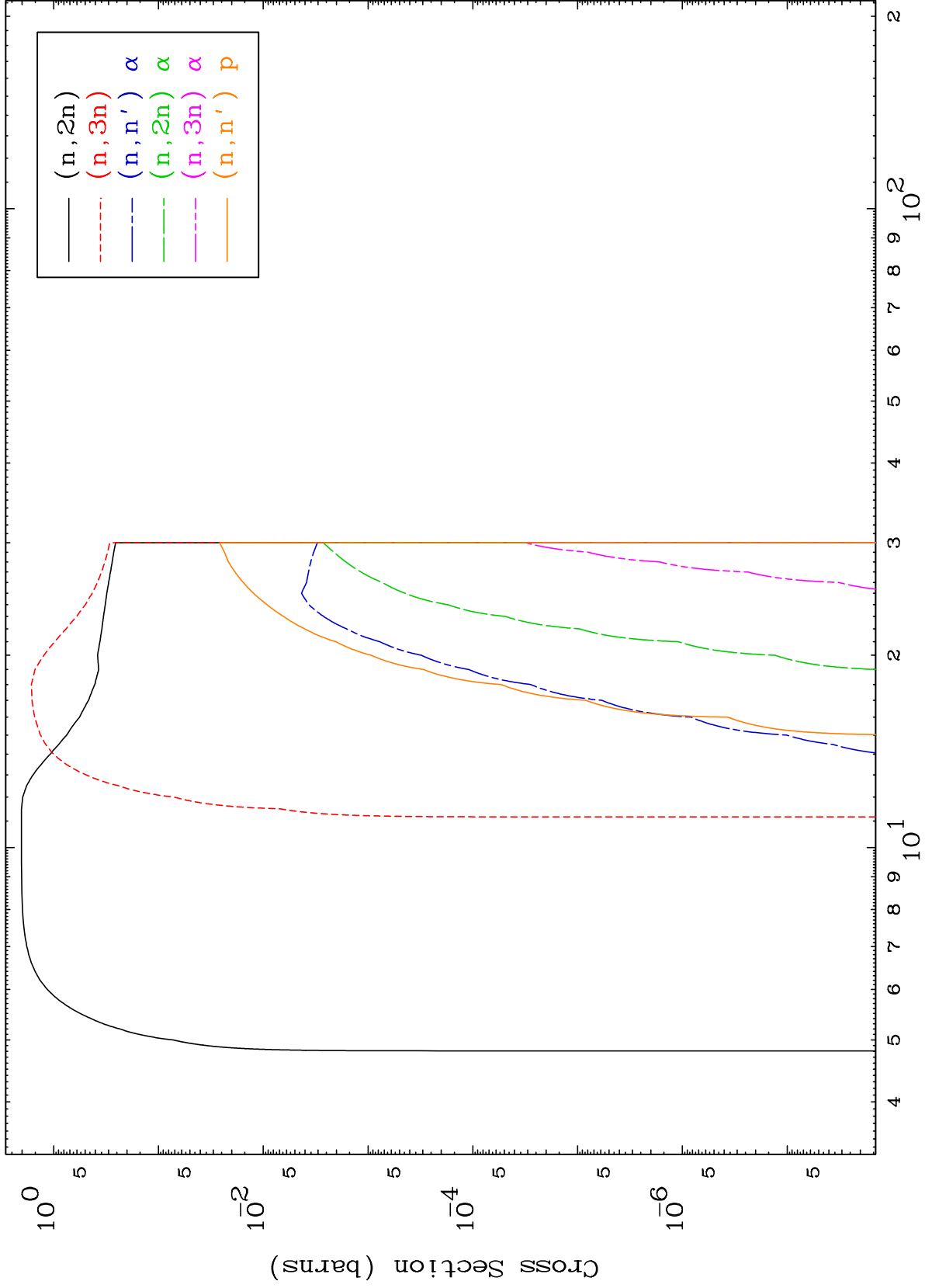
60-Nd-155



MAT 6064

Neutron Production
293 Kelvin Cross Sections

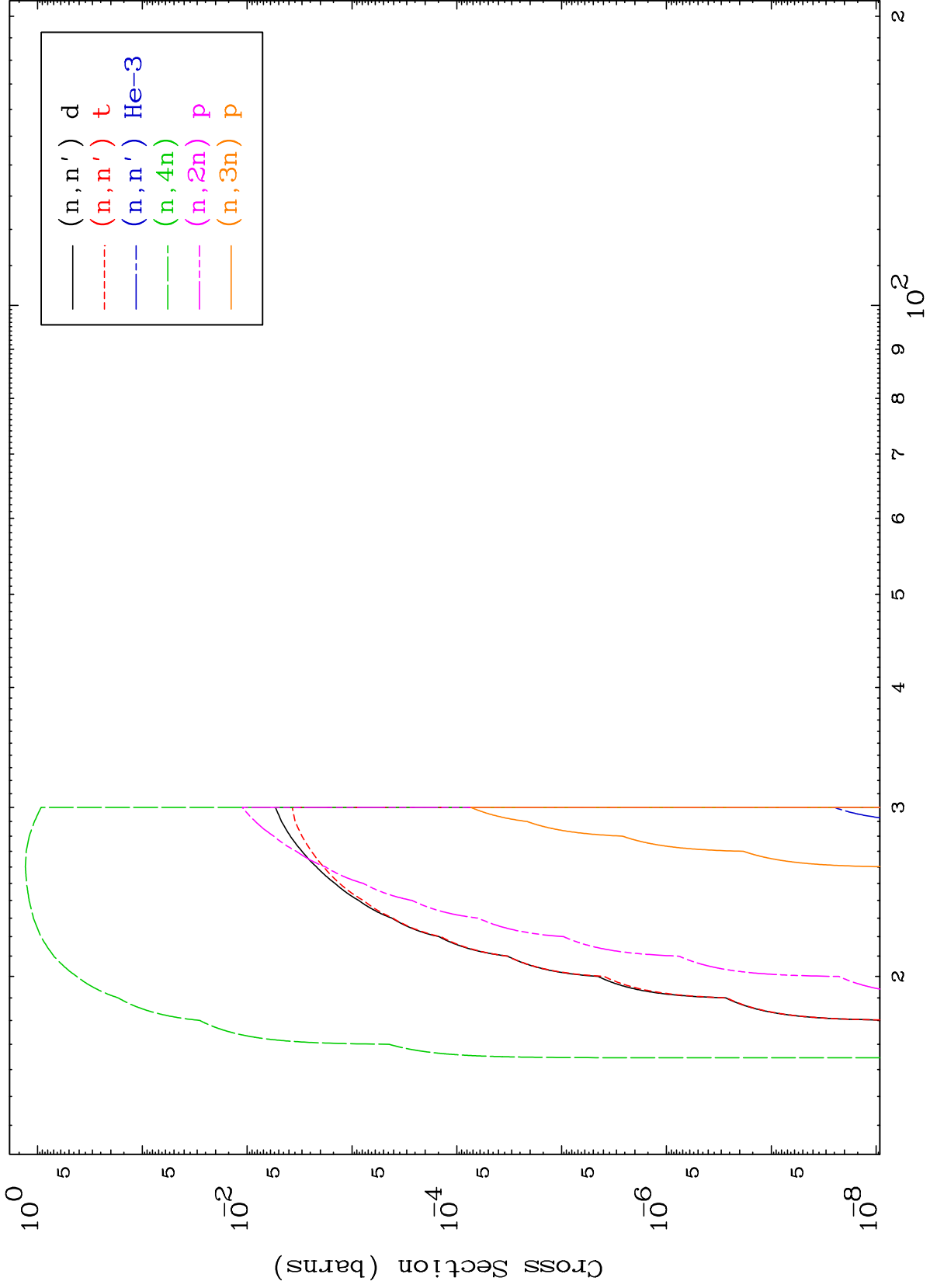
60-Nd-155



MAT 6064

Neutron Production
293 Kelvin Cross Sections

60-Nd-155



3

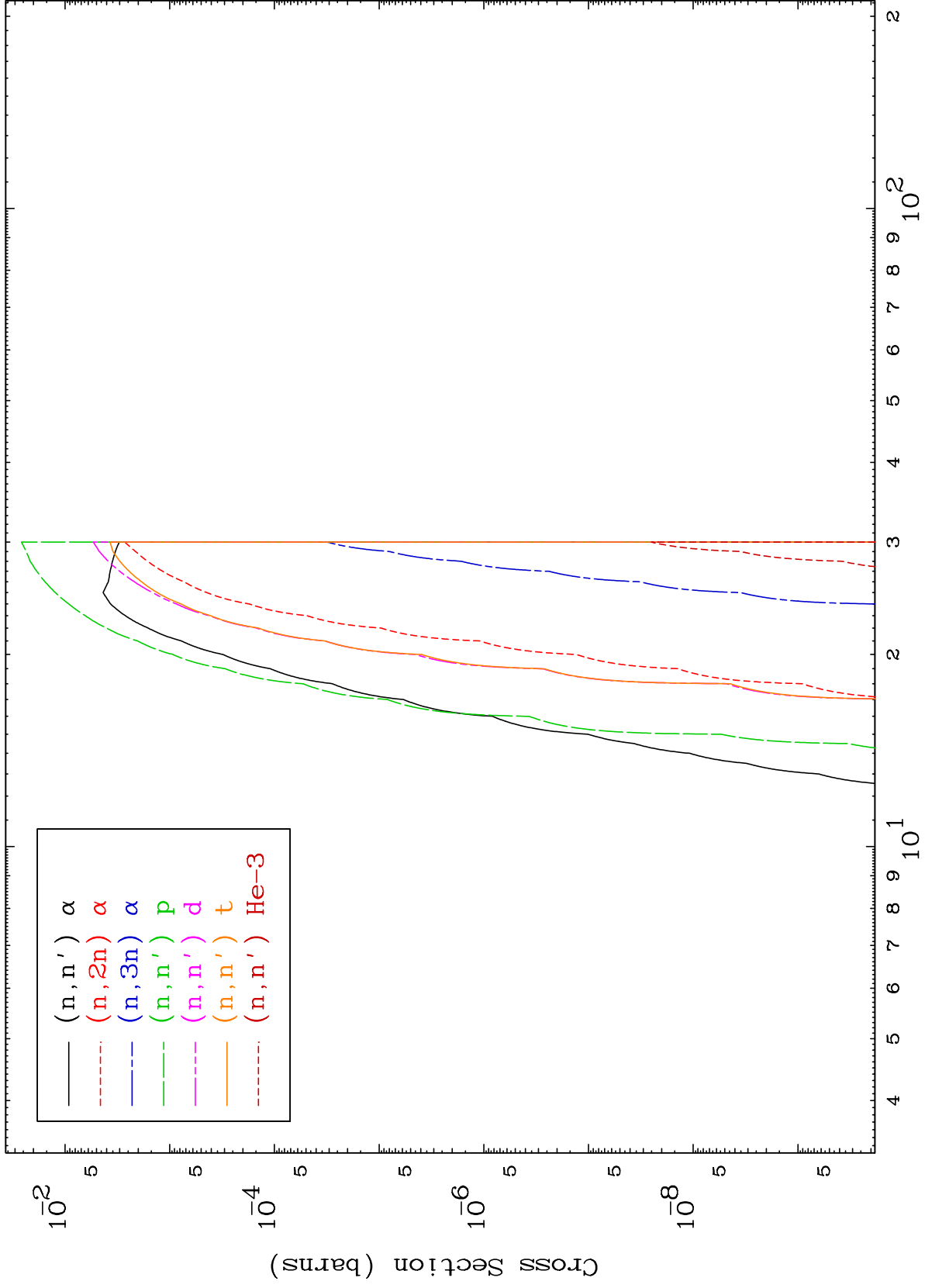
Incident Energy (MeV)

60-Nd-155

MAT 6064

Charged Particle
293 Kelvin Cross Sections

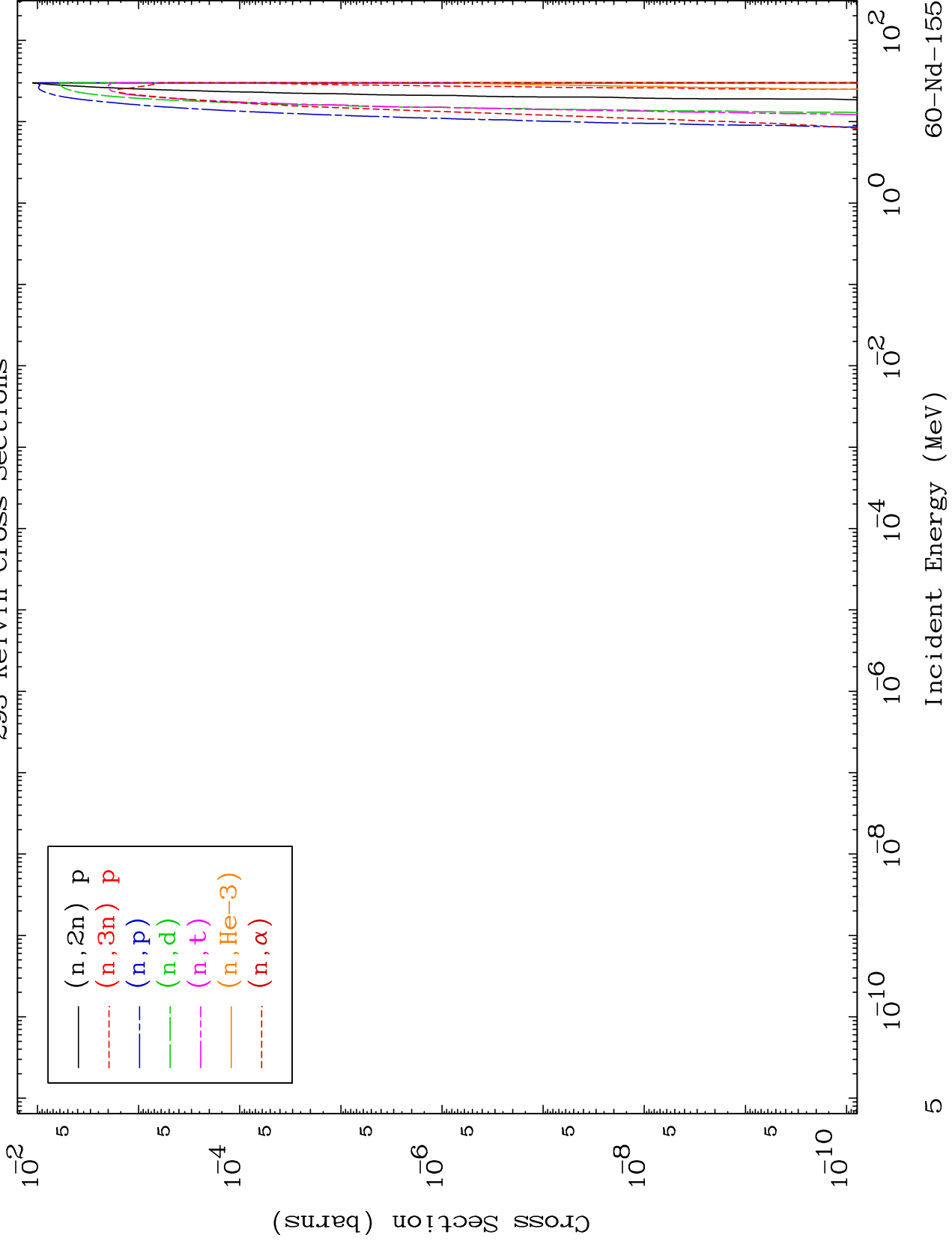
60-Nd-155



MAT 6064

Charged Particle
293 Kelvin Cross Sections

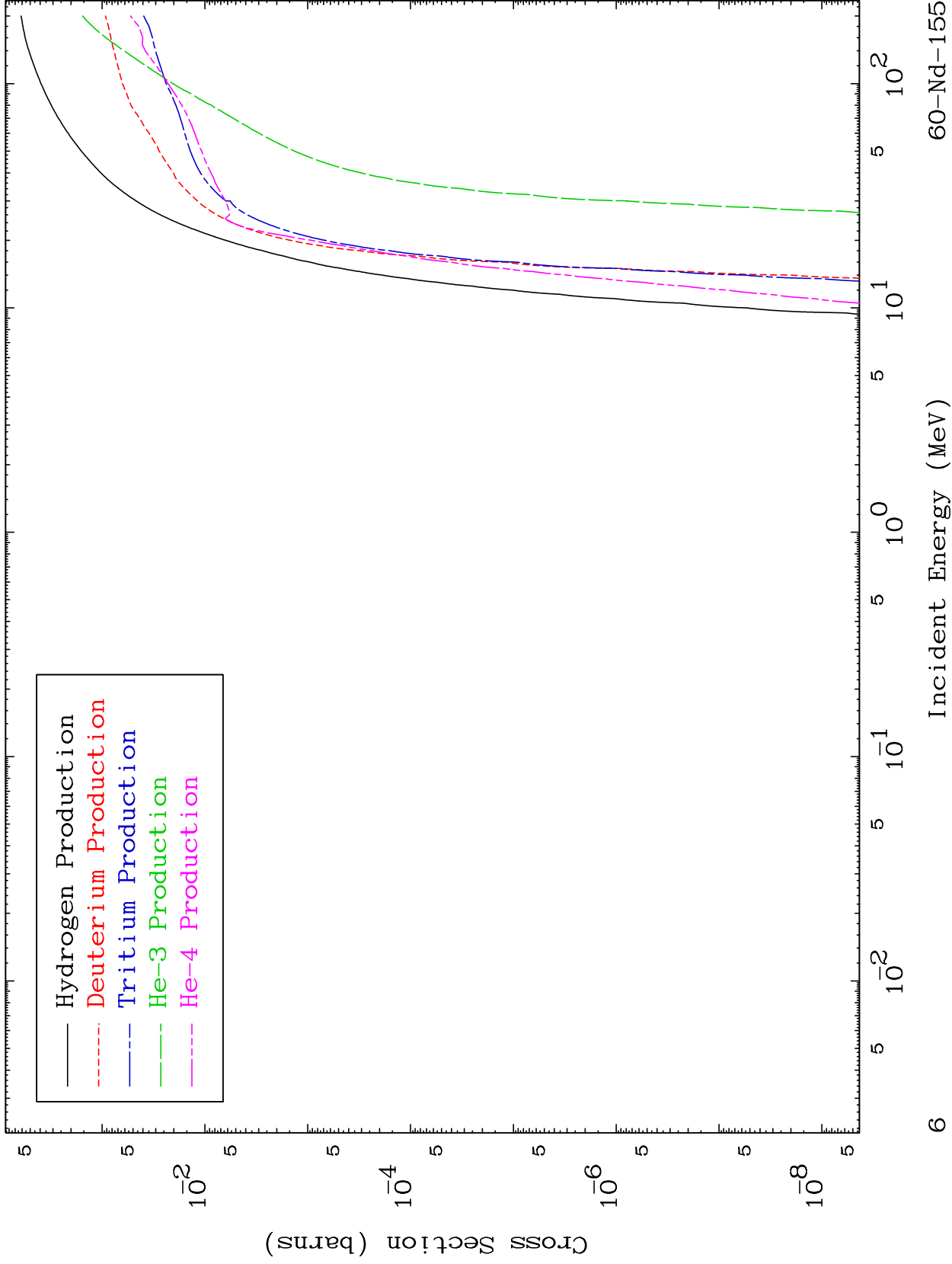
60-Nd-155



MAT 6064

Particle Production
293 Kelvin Cross Sections

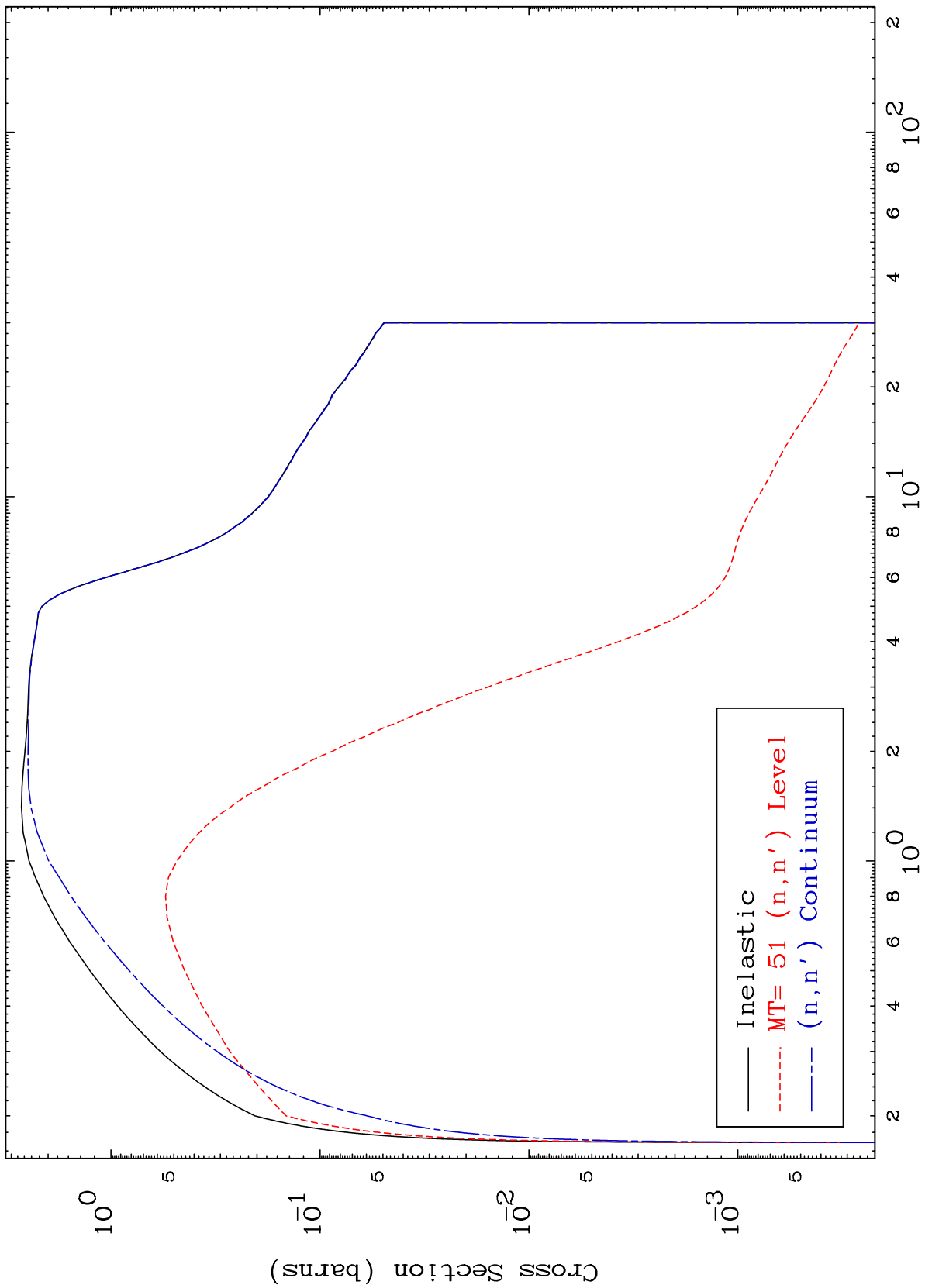
60-Nd-155



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60-Nd-155

(n,n') Level
293 Kelvin Cross Sections



60-Nd-155

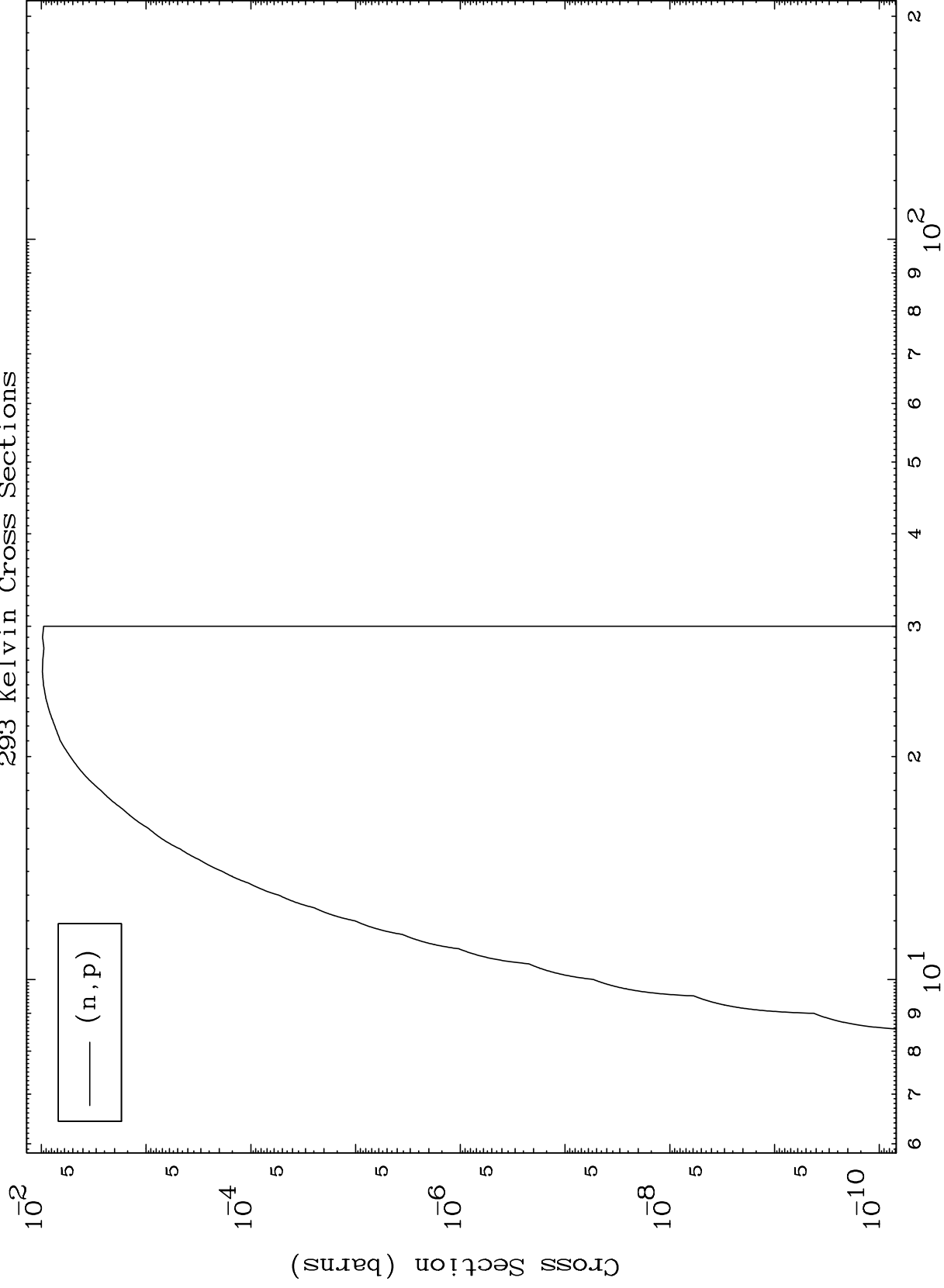
Incident Energy (MeV)

7

MAT 6064

(n,p) Levels
293 Kelvin Cross Sections

60-Nd-155



8

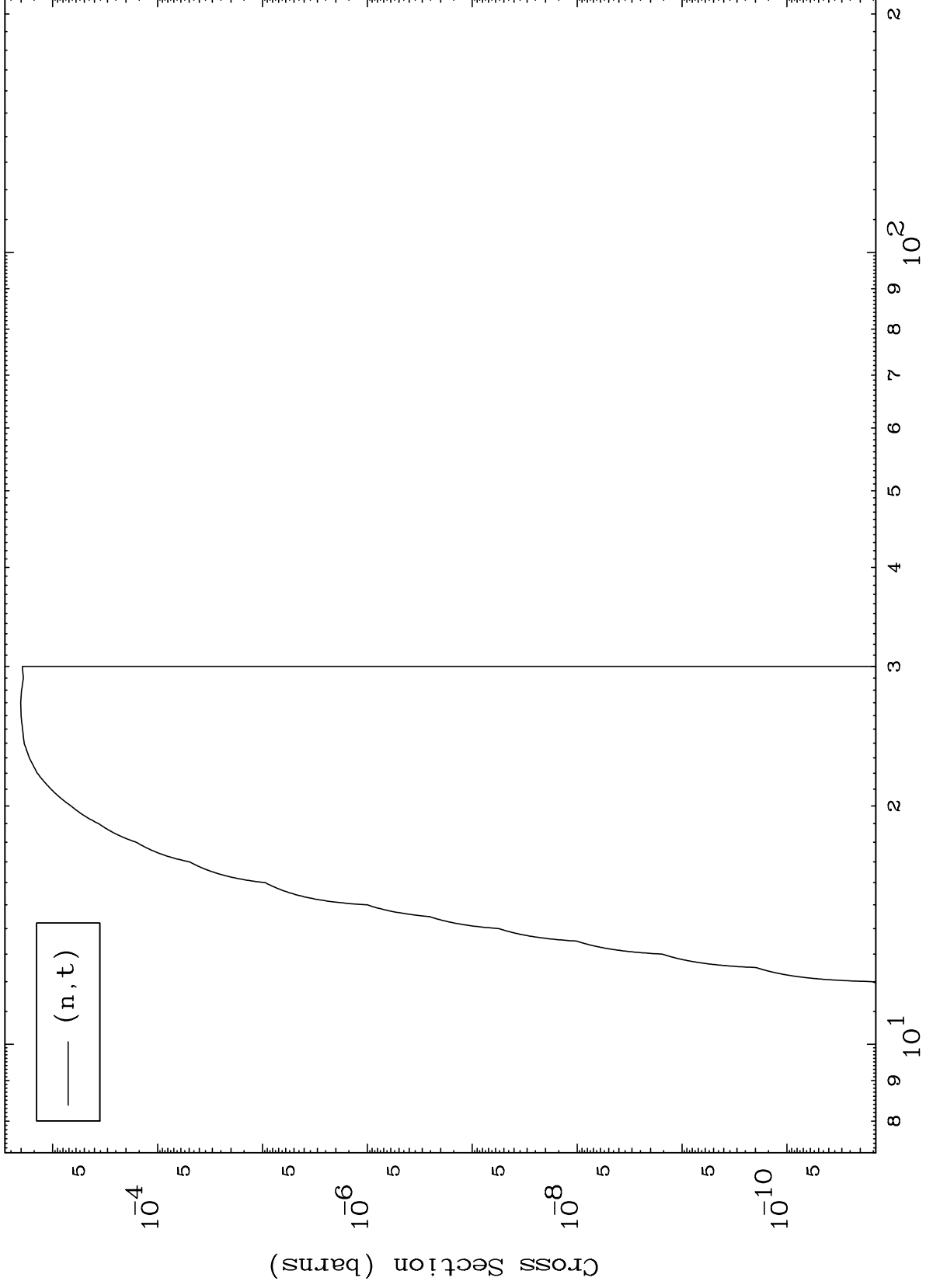
Incident Energy (MeV)

60-Nd-155

MAT 6064

(n,t) Levels
293 Kelvin Cross Sections

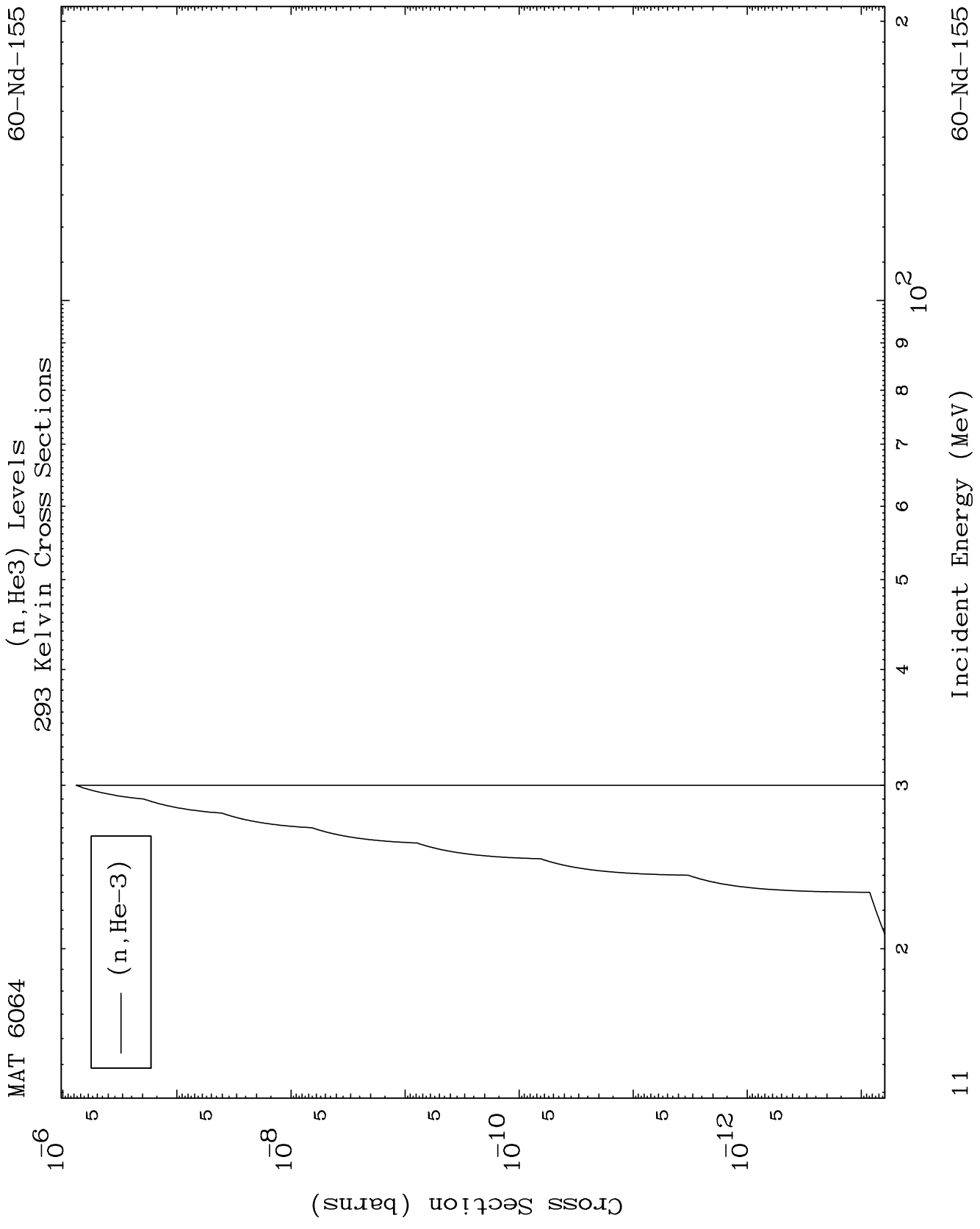
60-Nd-155



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Incident Energy (MeV)

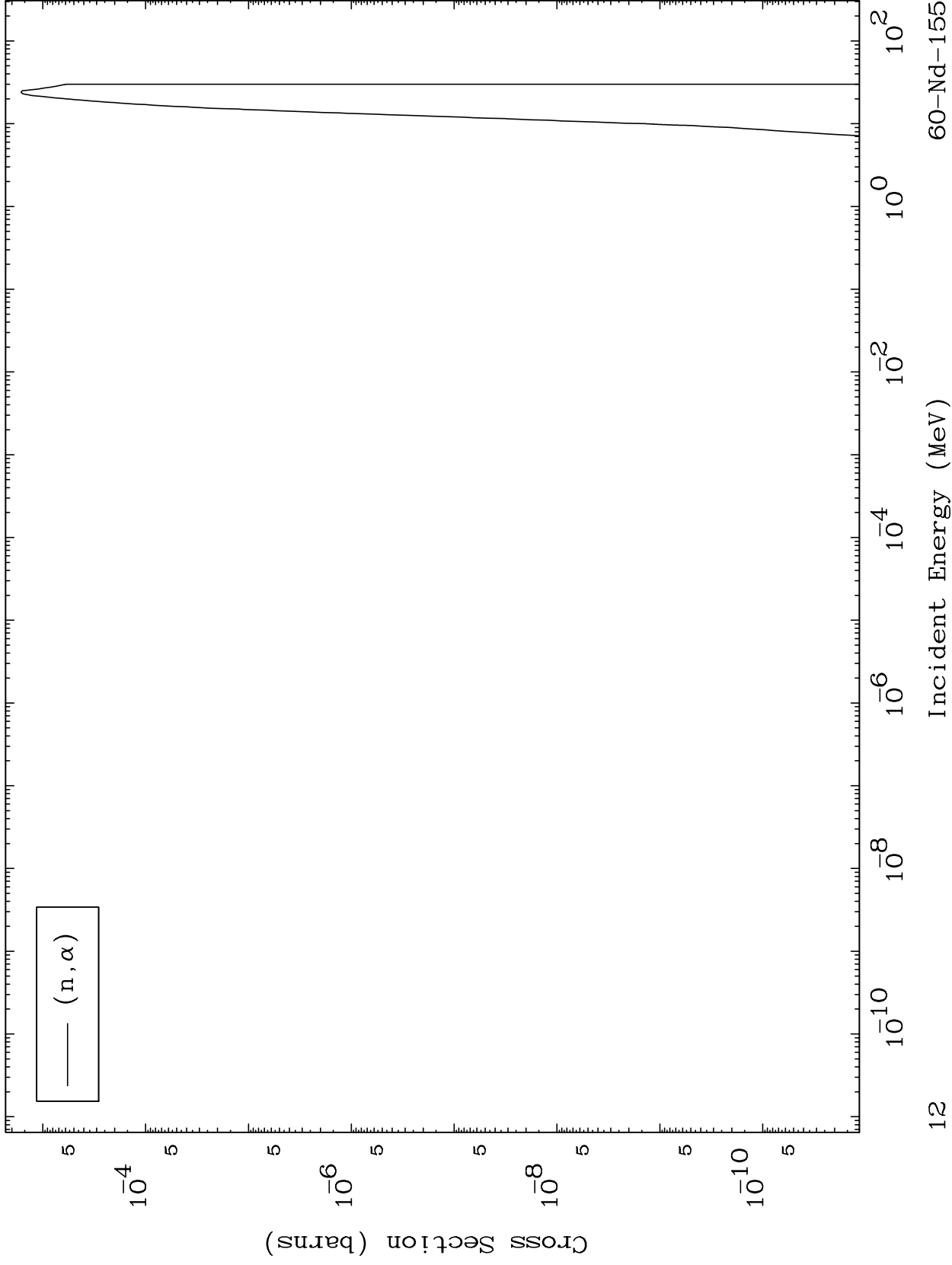
60-Nd-155

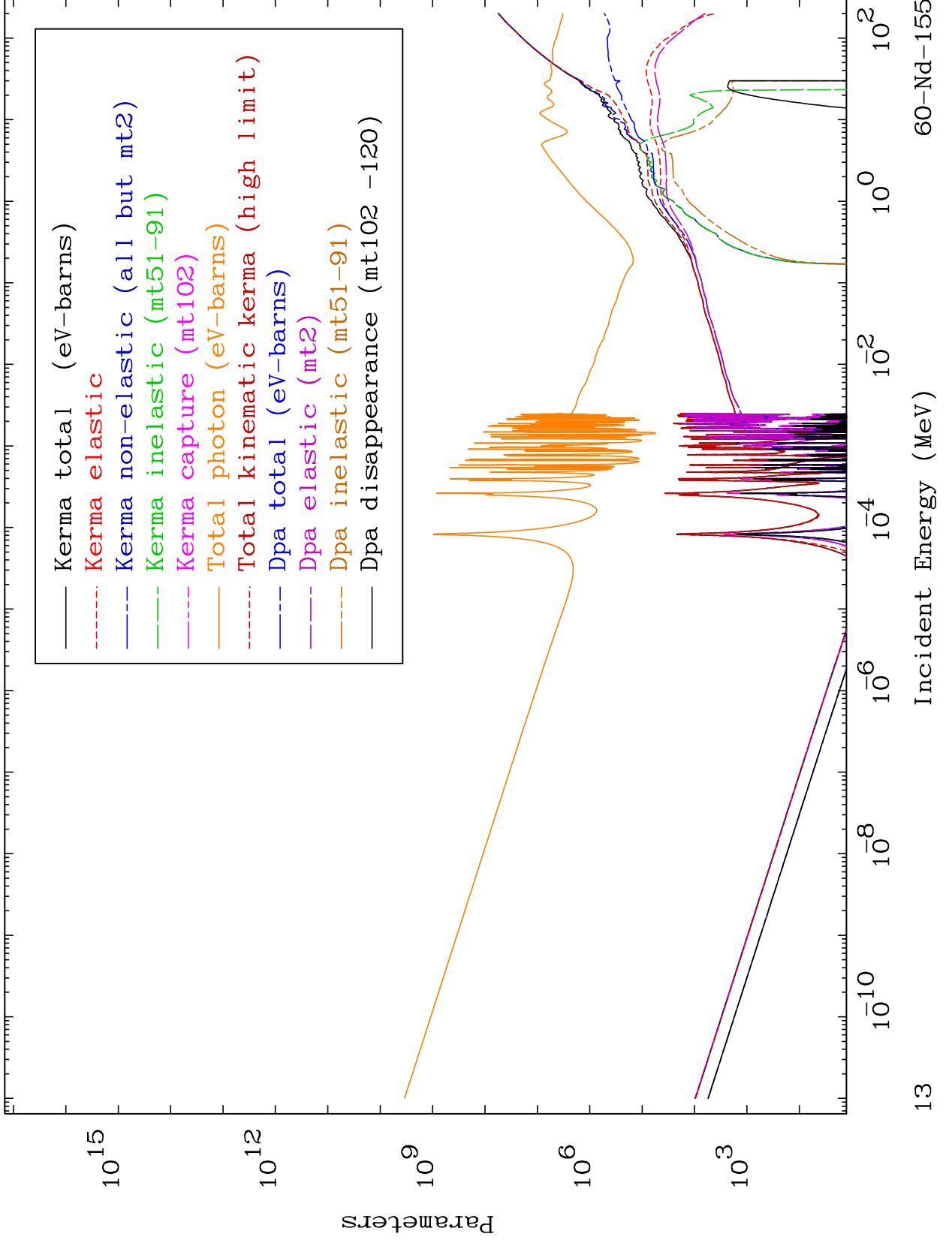


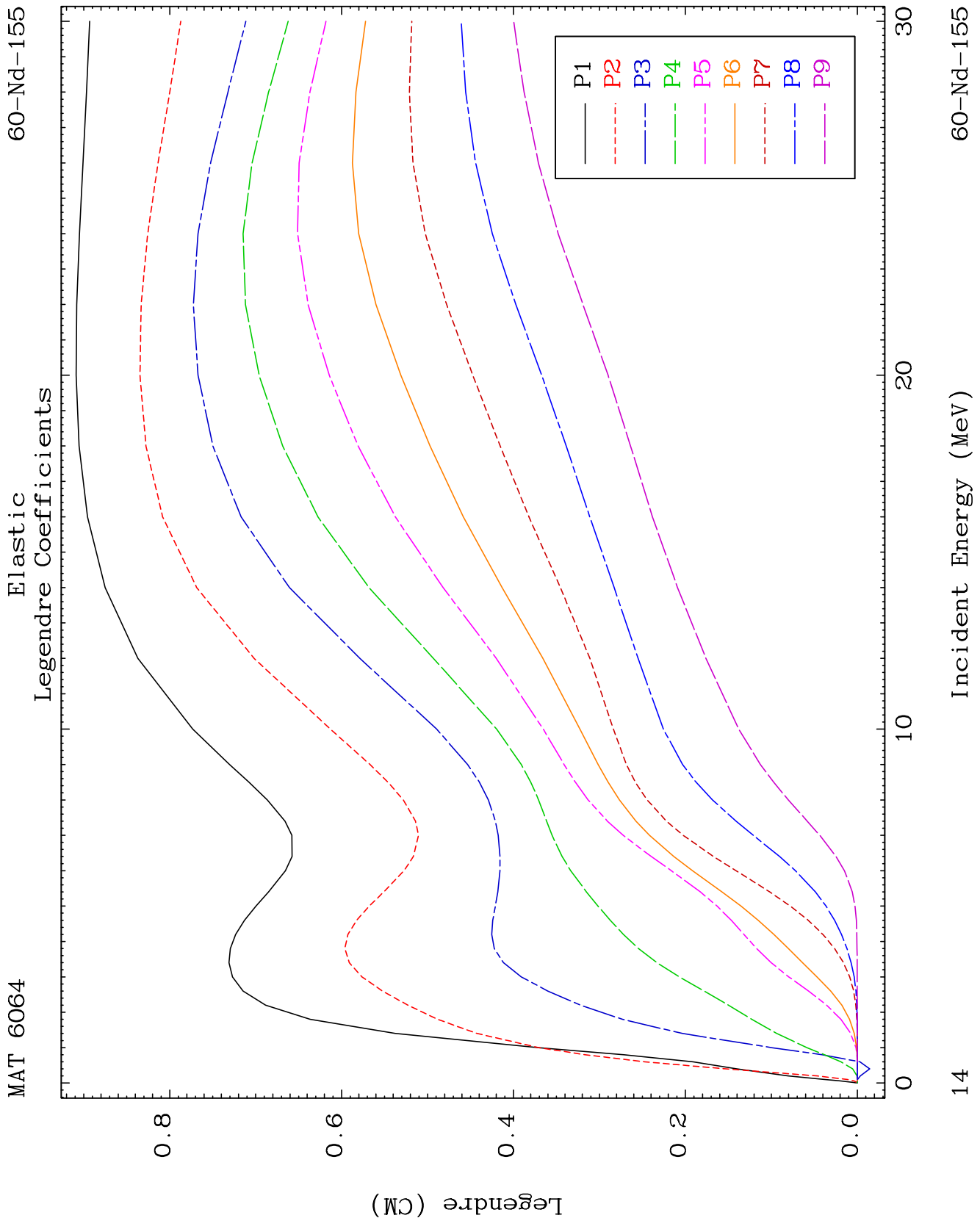
MAT 6064

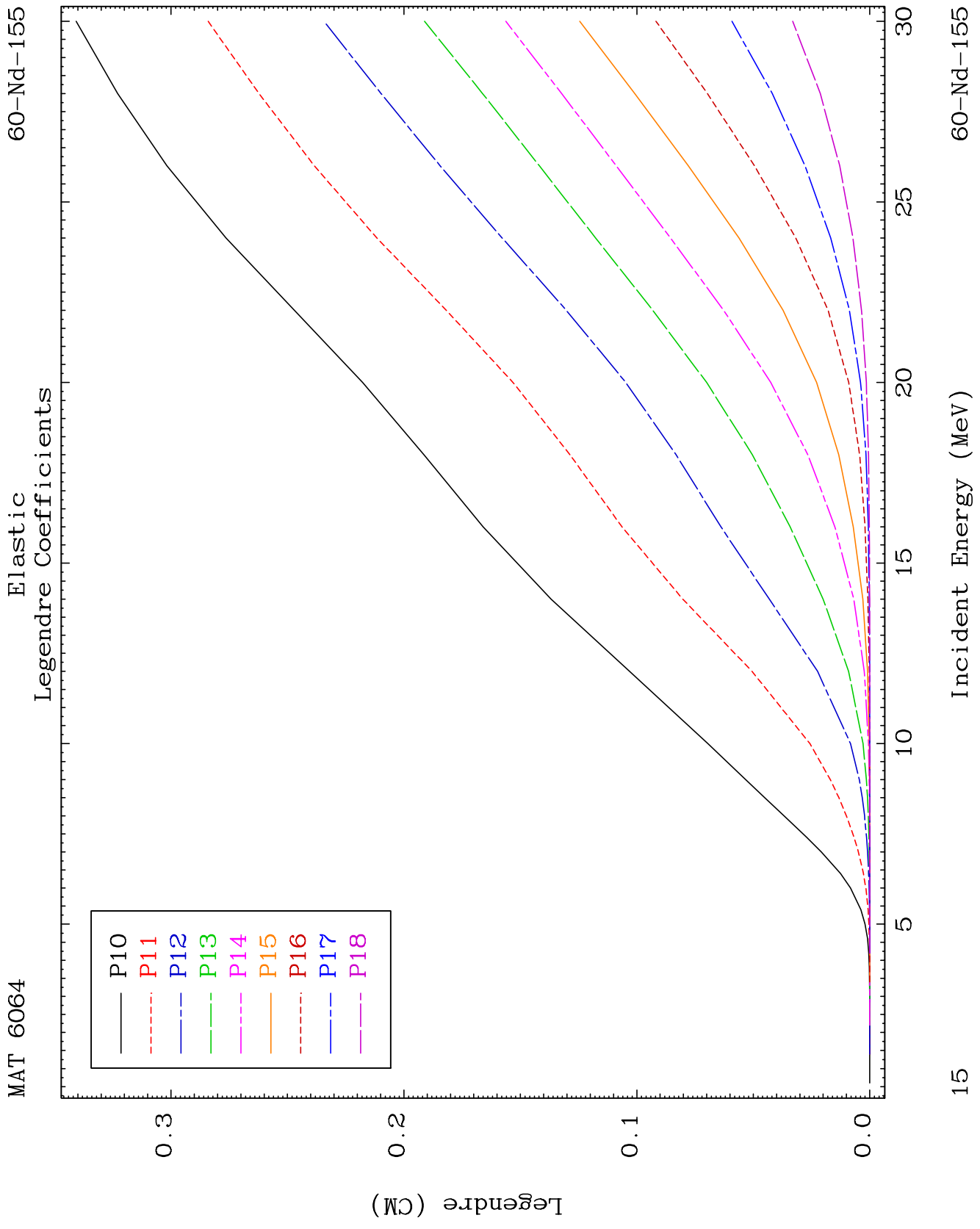
(n, α) Levels
293 Kelvin Cross Sections

60-Nd-155





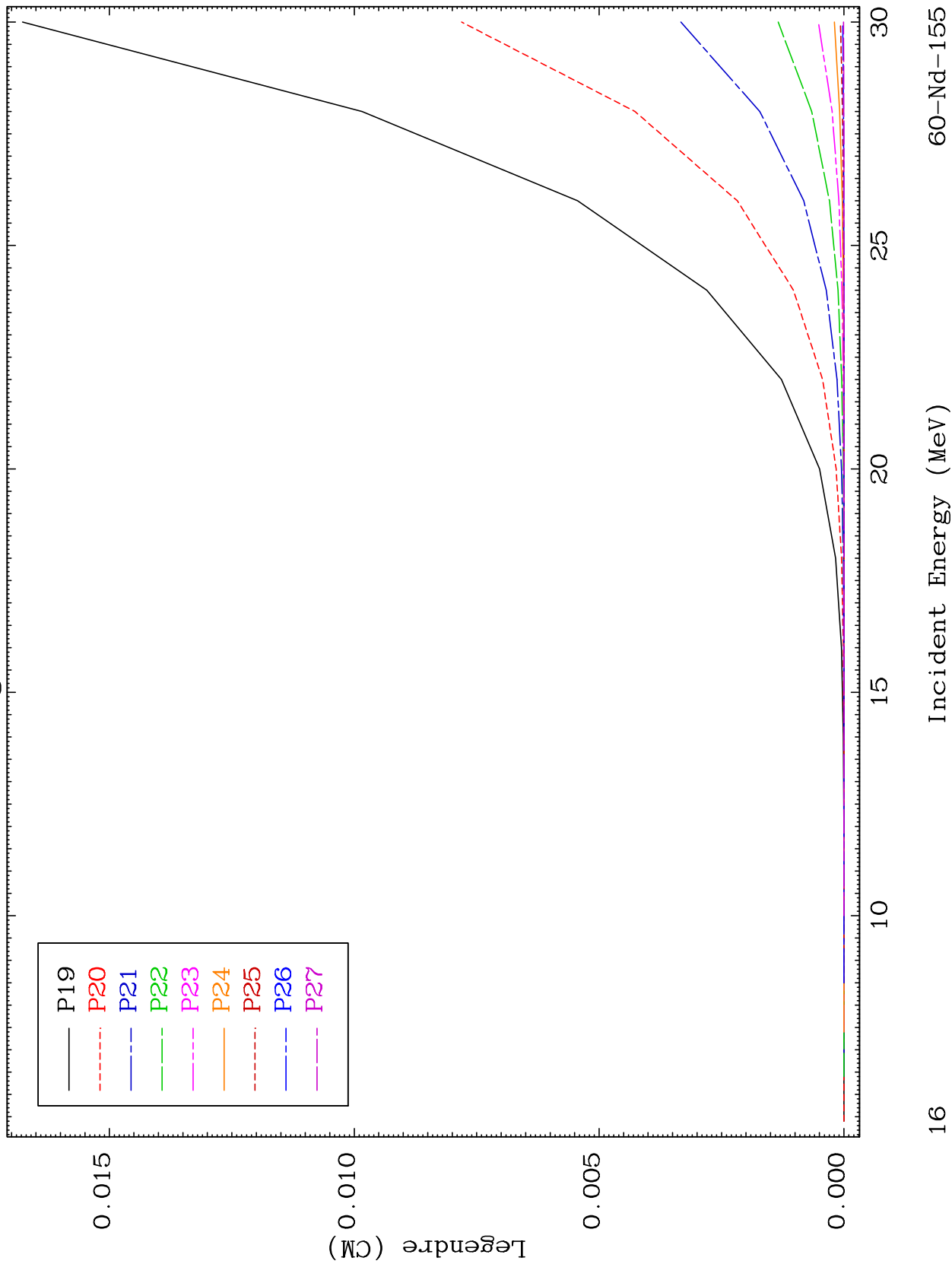




MAT 6064

Elastic Legendre Coefficients

60-Nd-155



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Incident Energy (MeV)

60-Nd-155

30

25

20

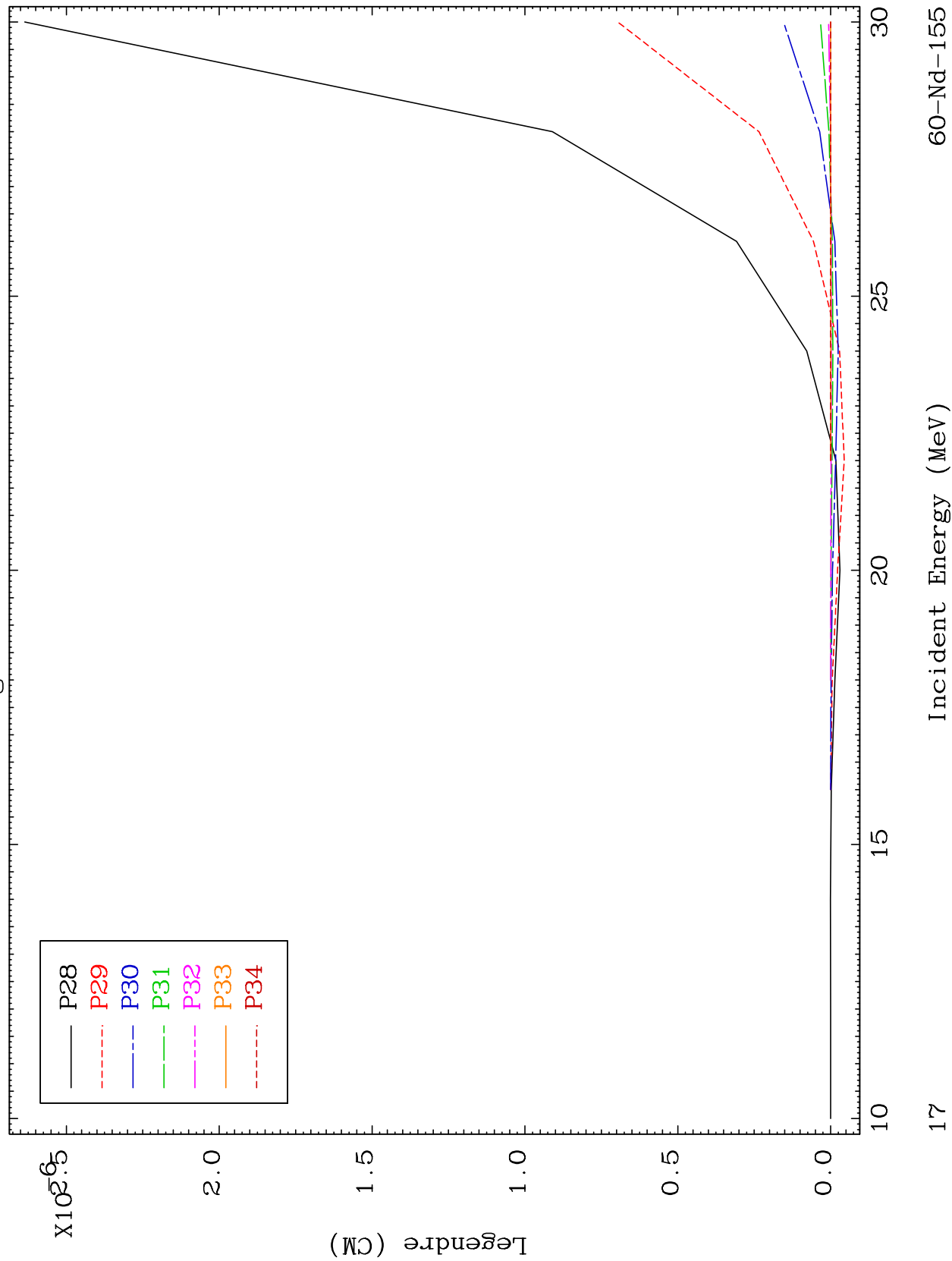
15

- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26
- P27

MAT 6064

Elastic
Legendre Coefficients

60-Nd-155



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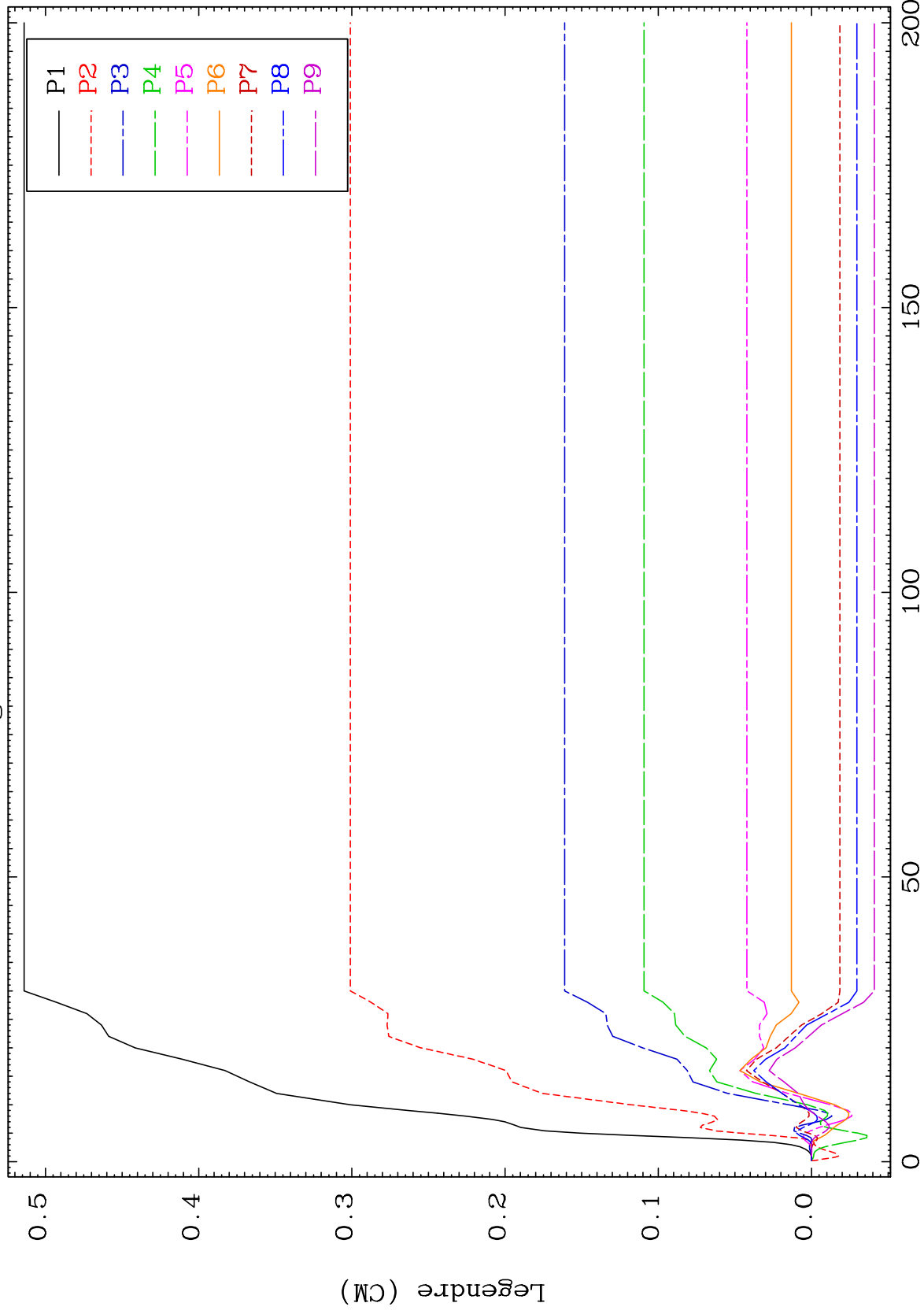
Incident Energy (MeV)

60-Nd-155

MAT 6064

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

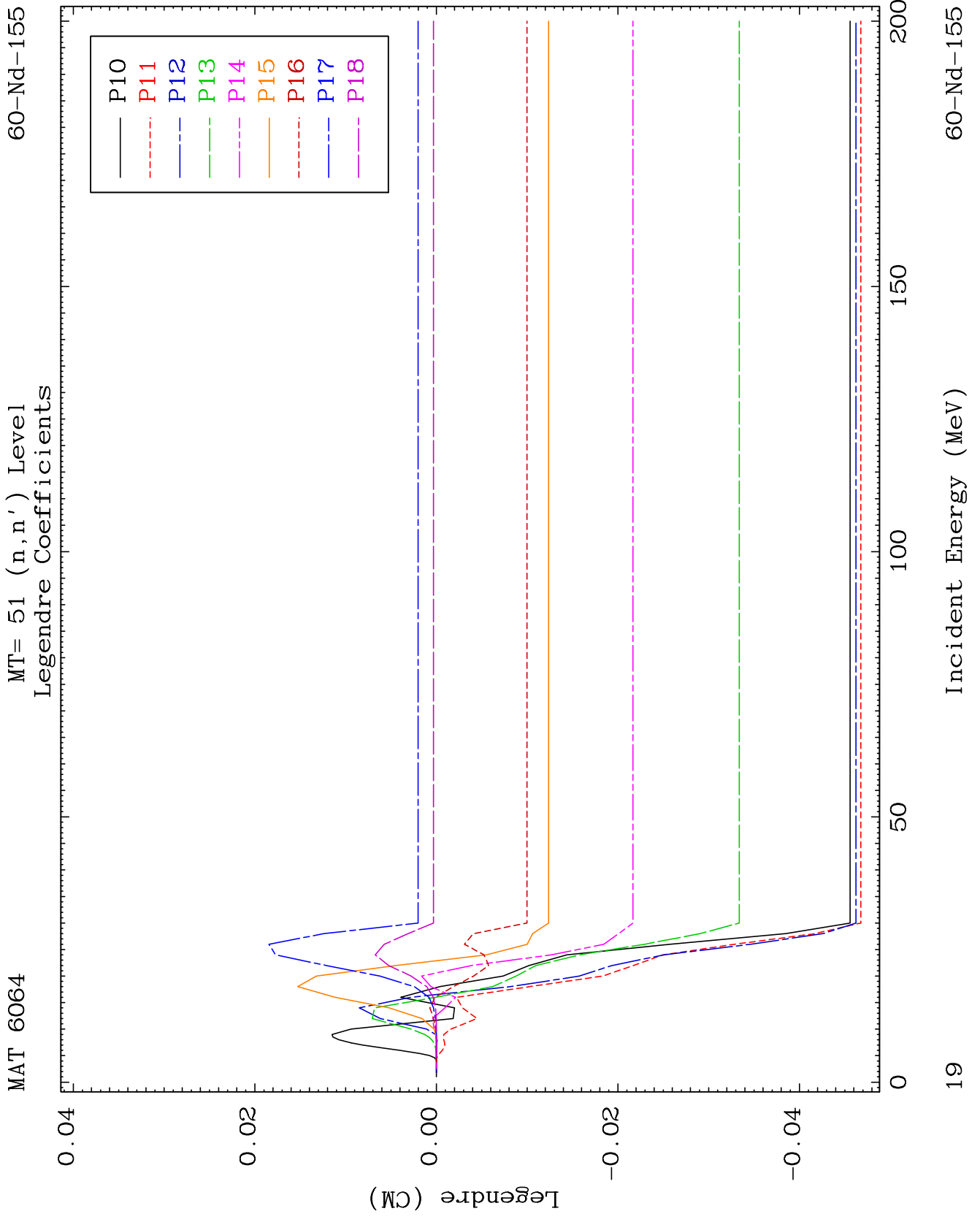
60-Nd-155



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Incident Energy (MeV)

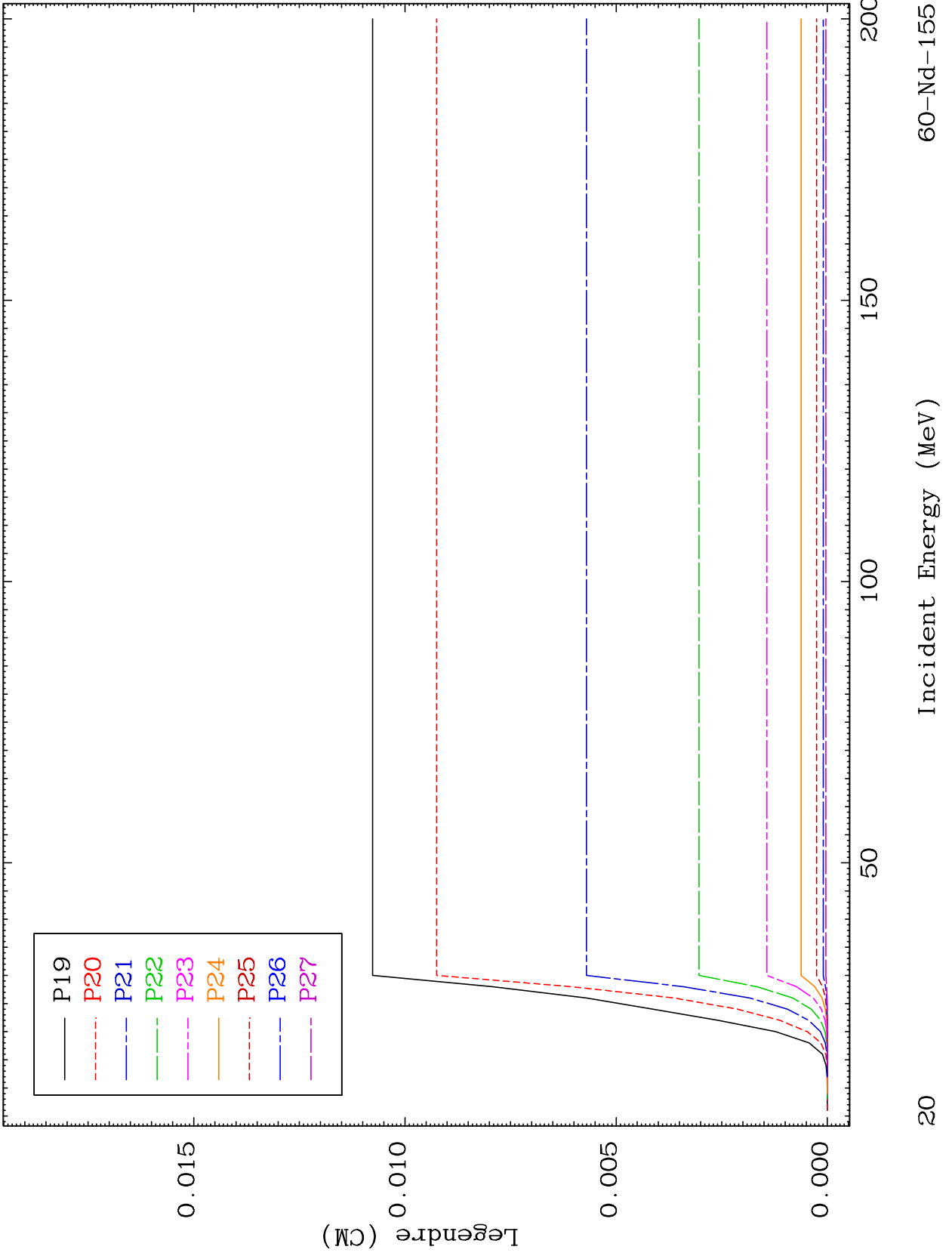
60-Nd-155



MAT 6064

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

60-Nd-155



20

Incident Energy (MeV)

60-Nd-155

MAT 6064

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

60-Nd-155

