

Program EVALPLOT
(Version 2018-1)

by

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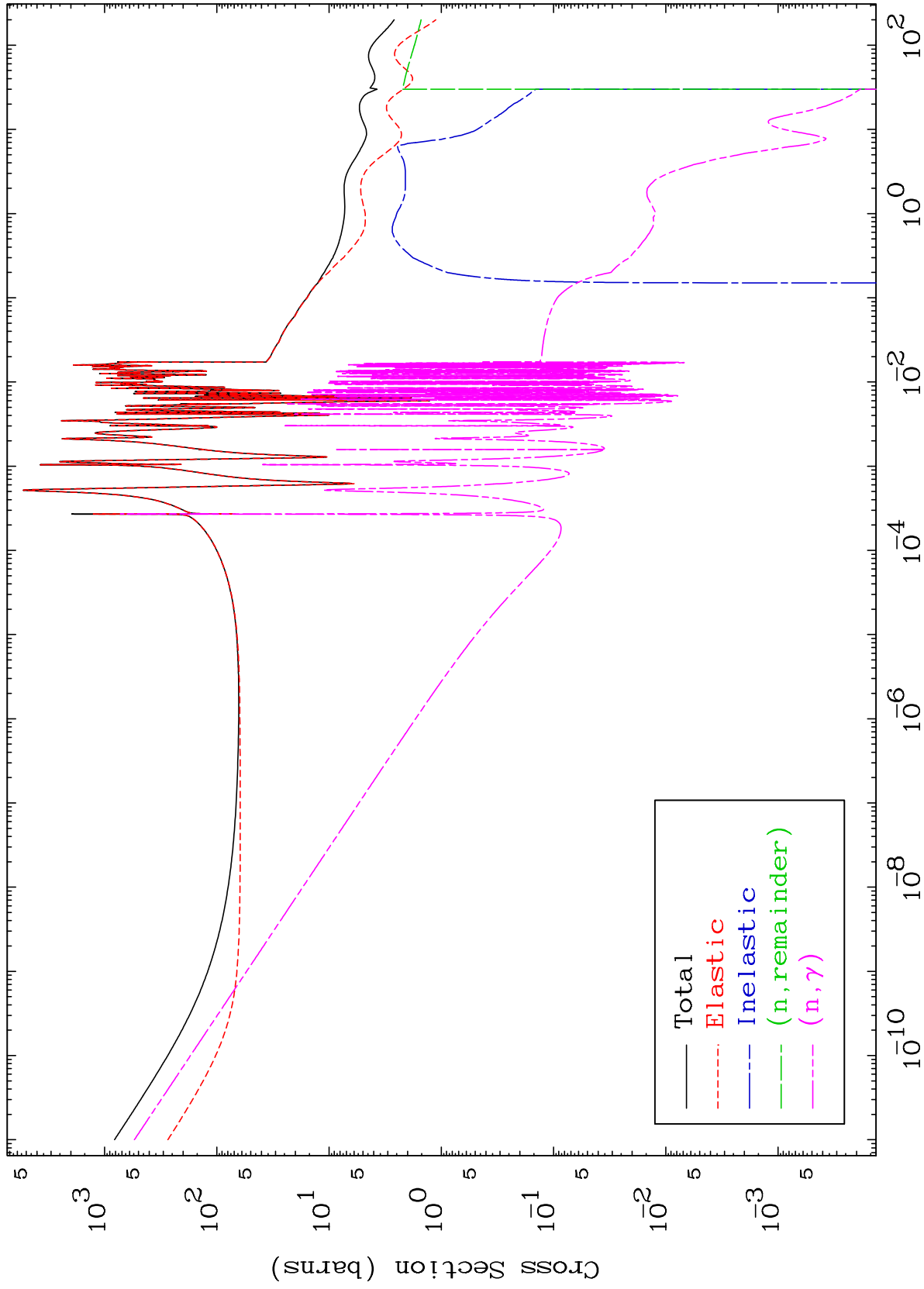
Press Mouse Button to Start

MAT 6861

Major

293 Kelvin Cross Sections

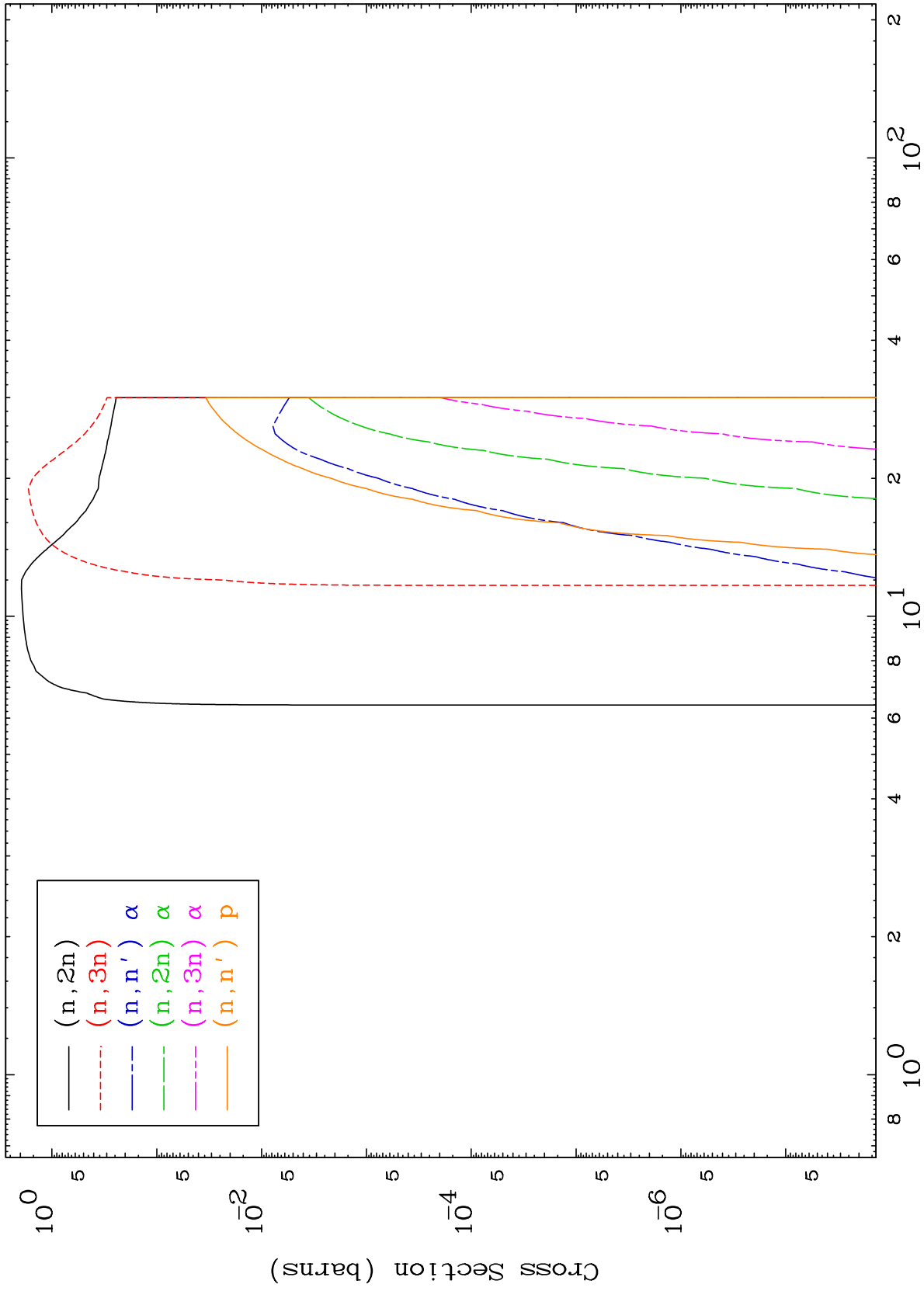
68-Er-174



MAT 6861

Neutron Production
293 Kelvin Cross Sections

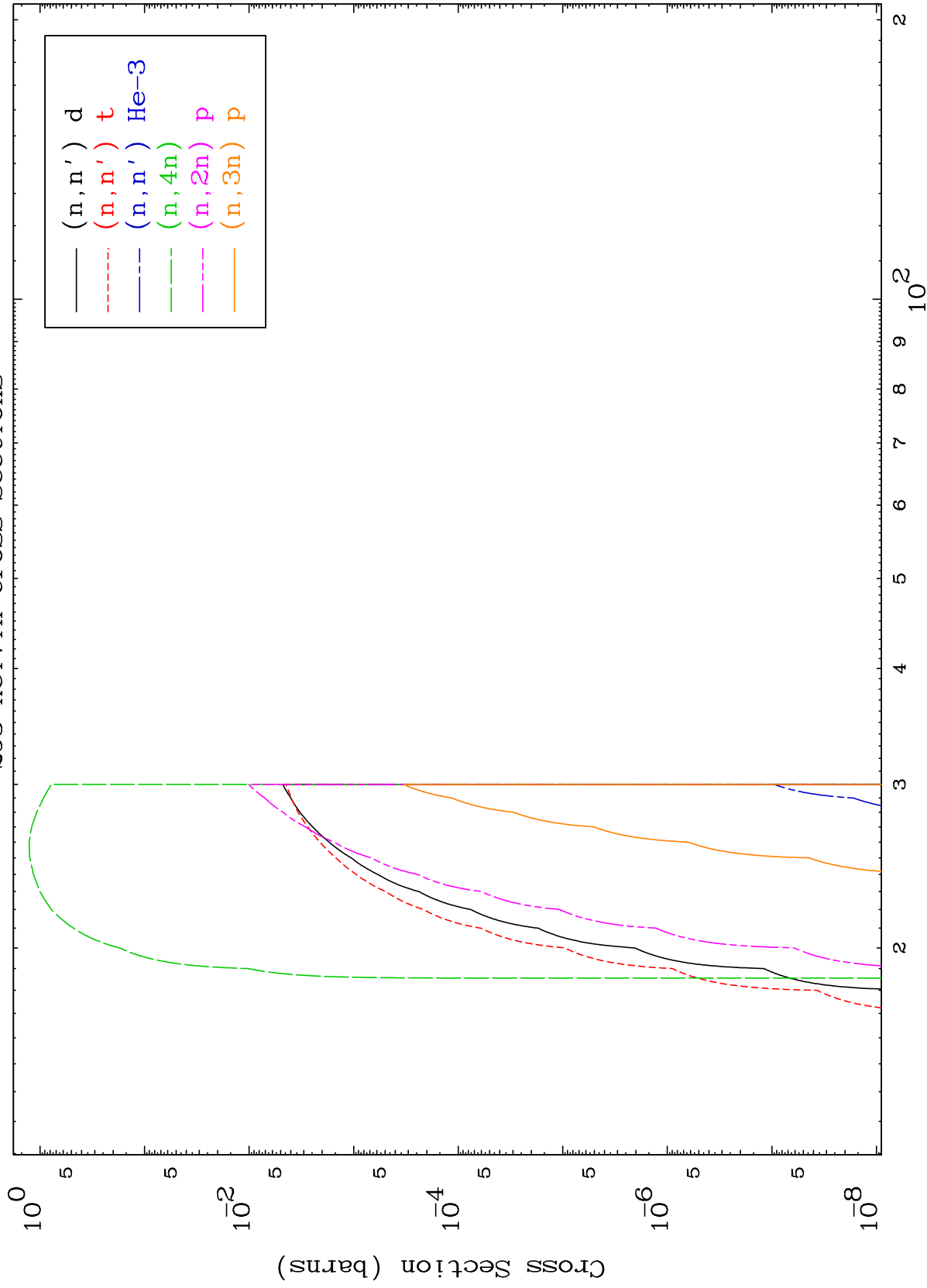
68-Er-174



2

Incident Energy (MeV)

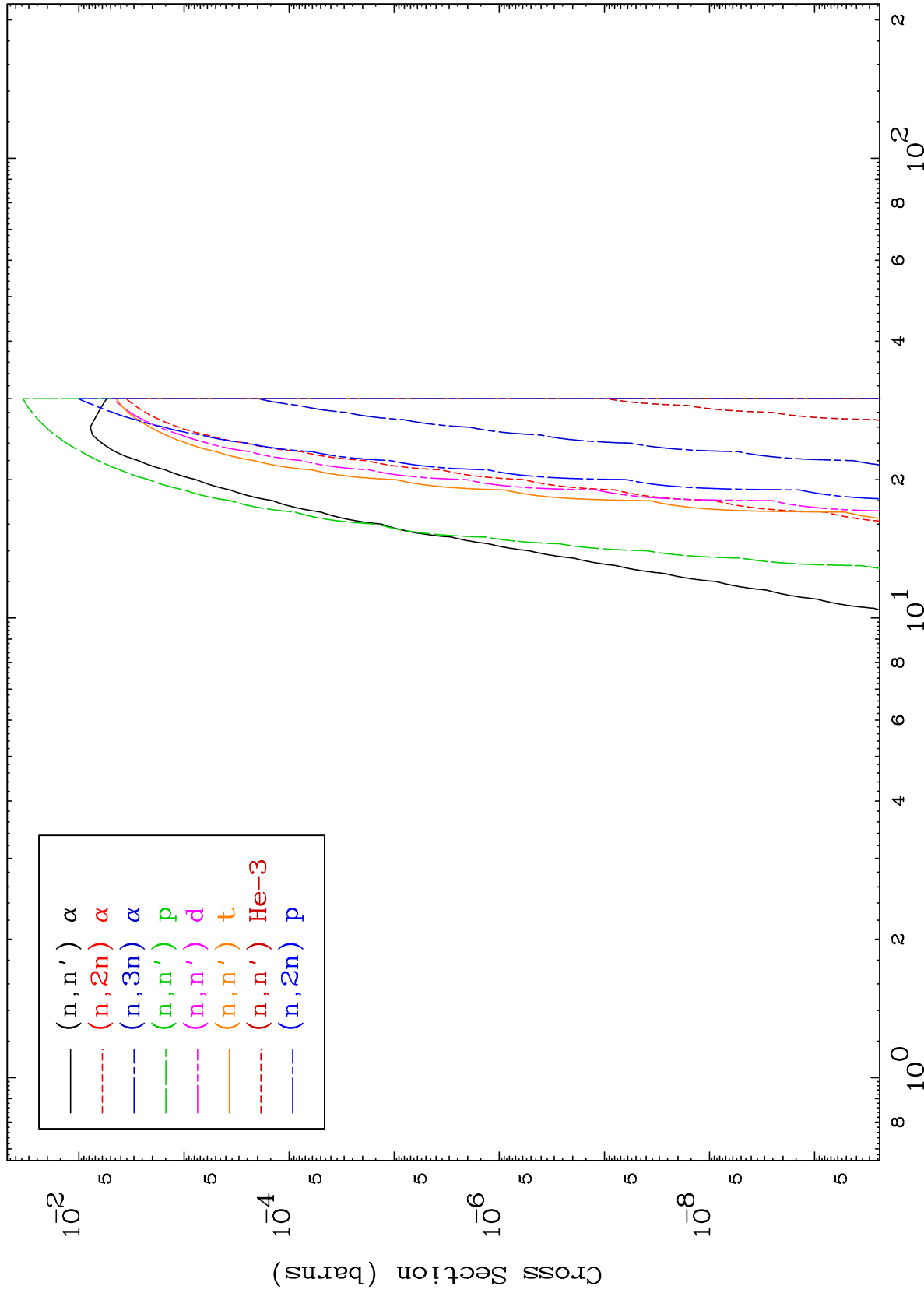
68-Er-174



MAT 6861

293 Kelvin Cross Sections

68-Er-174



4

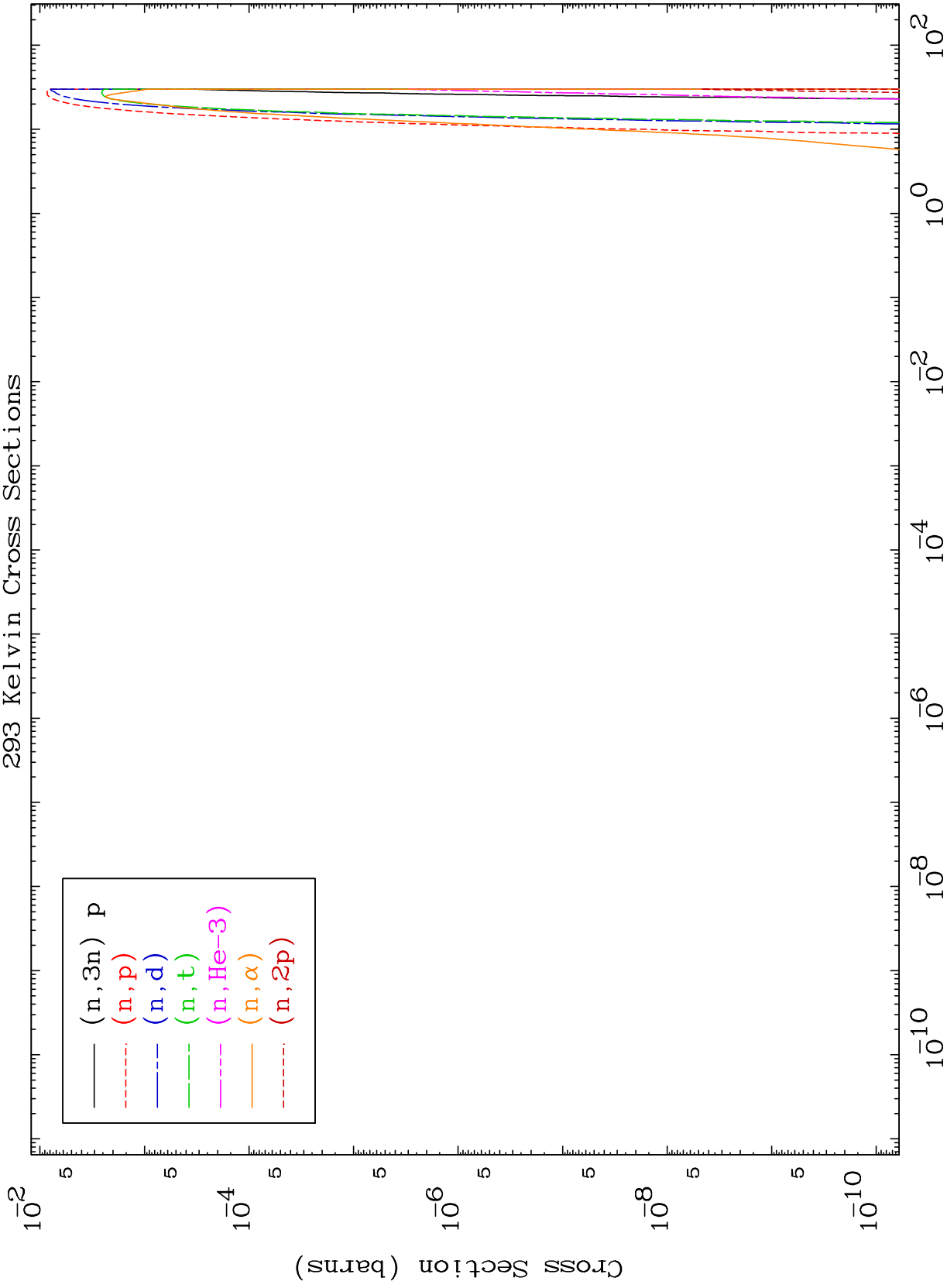
Incident Energy (MeV)

68-Er-174

MAT 6861

293 Kelvin Cross Sections

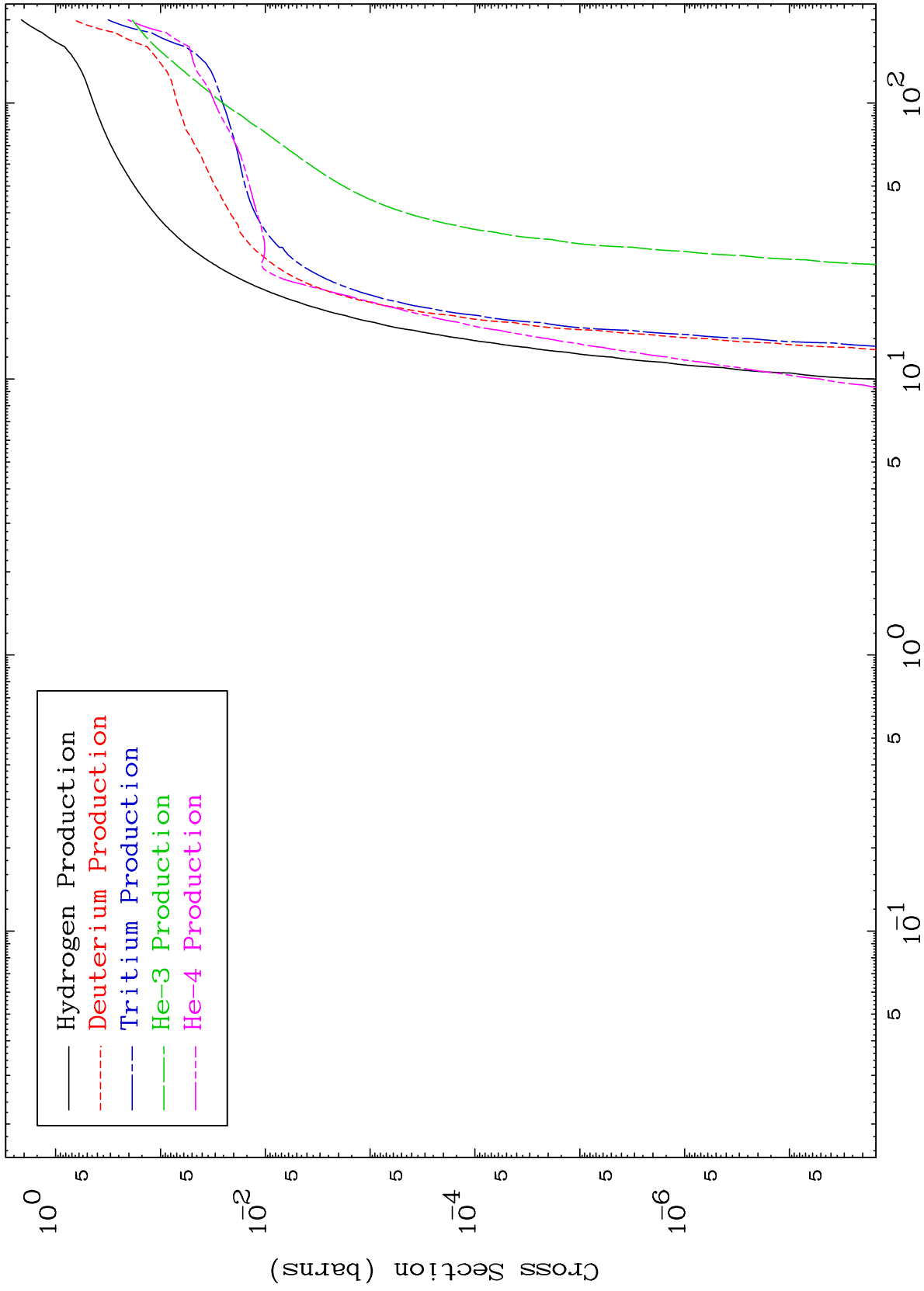
68-Er-174



MAT 6861

Particle Production
293 Kelvin Cross Sections

68-Er-174



6

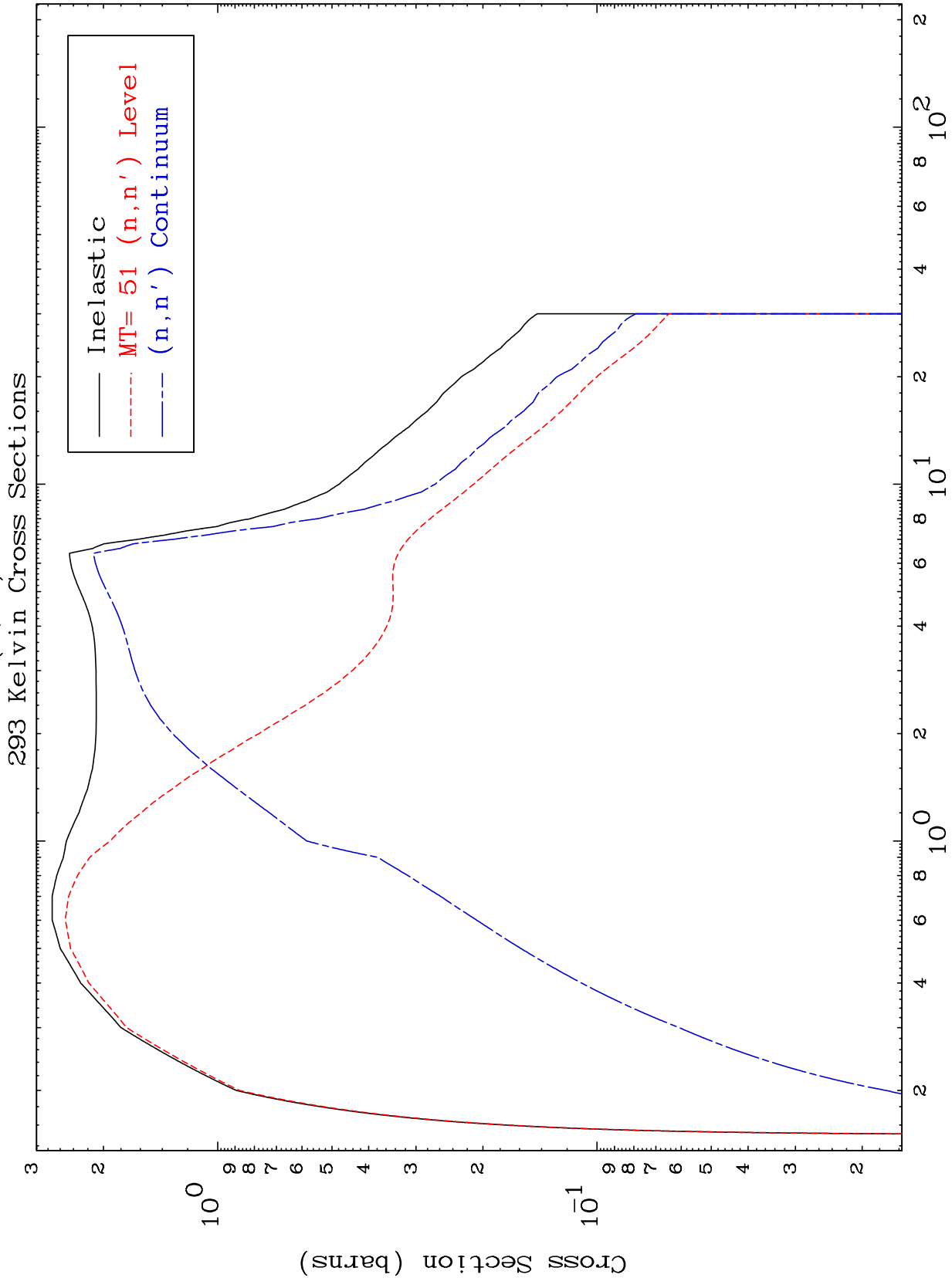
Incident Energy (MeV)

68-Er-174

MAT 6861

(n,n') Level

68-Er-174



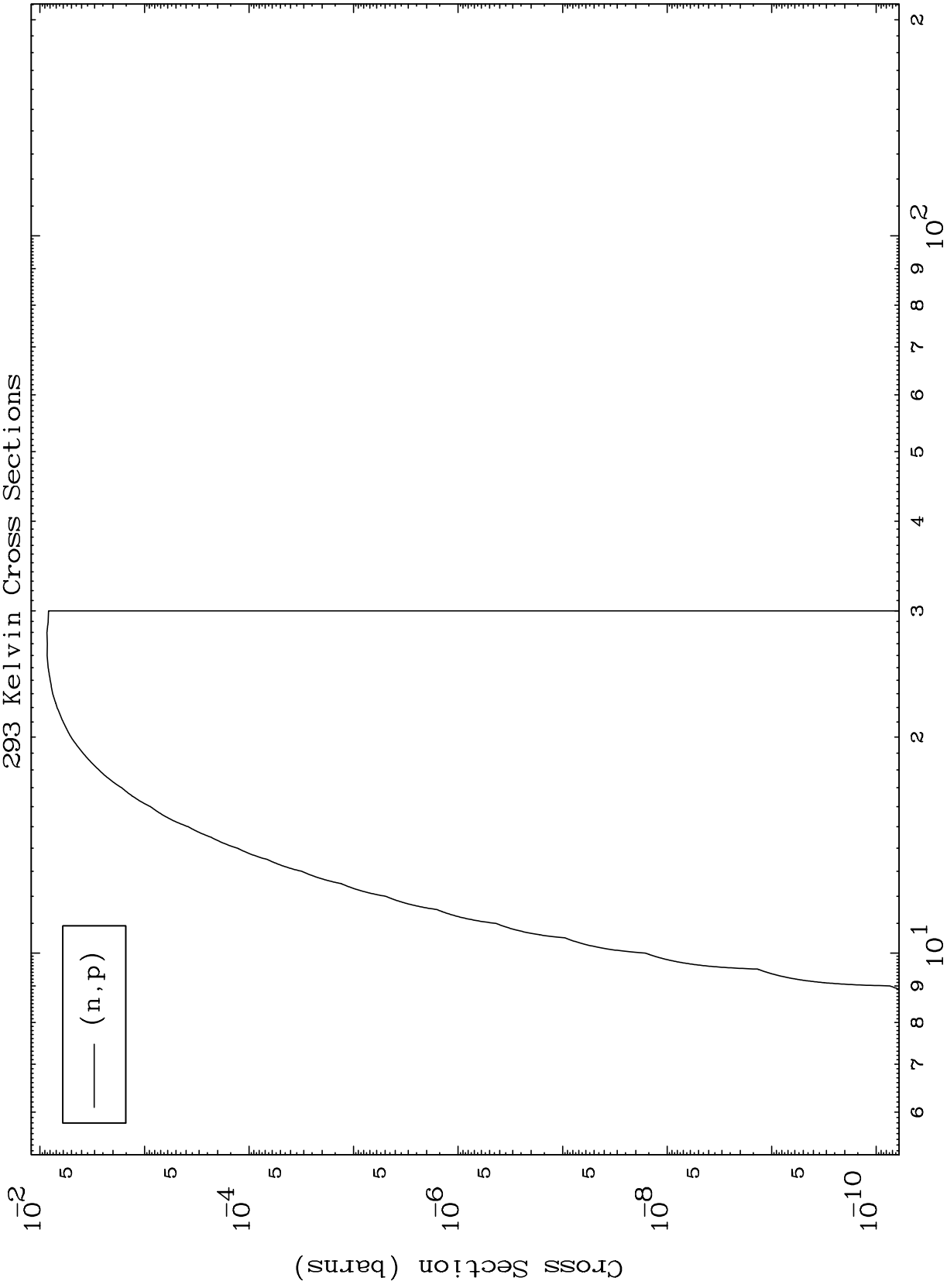
7

68-Er-174

MAT 6861

(n,p) Levels
293 Kelvin Cross Sections

68-Er-174



8

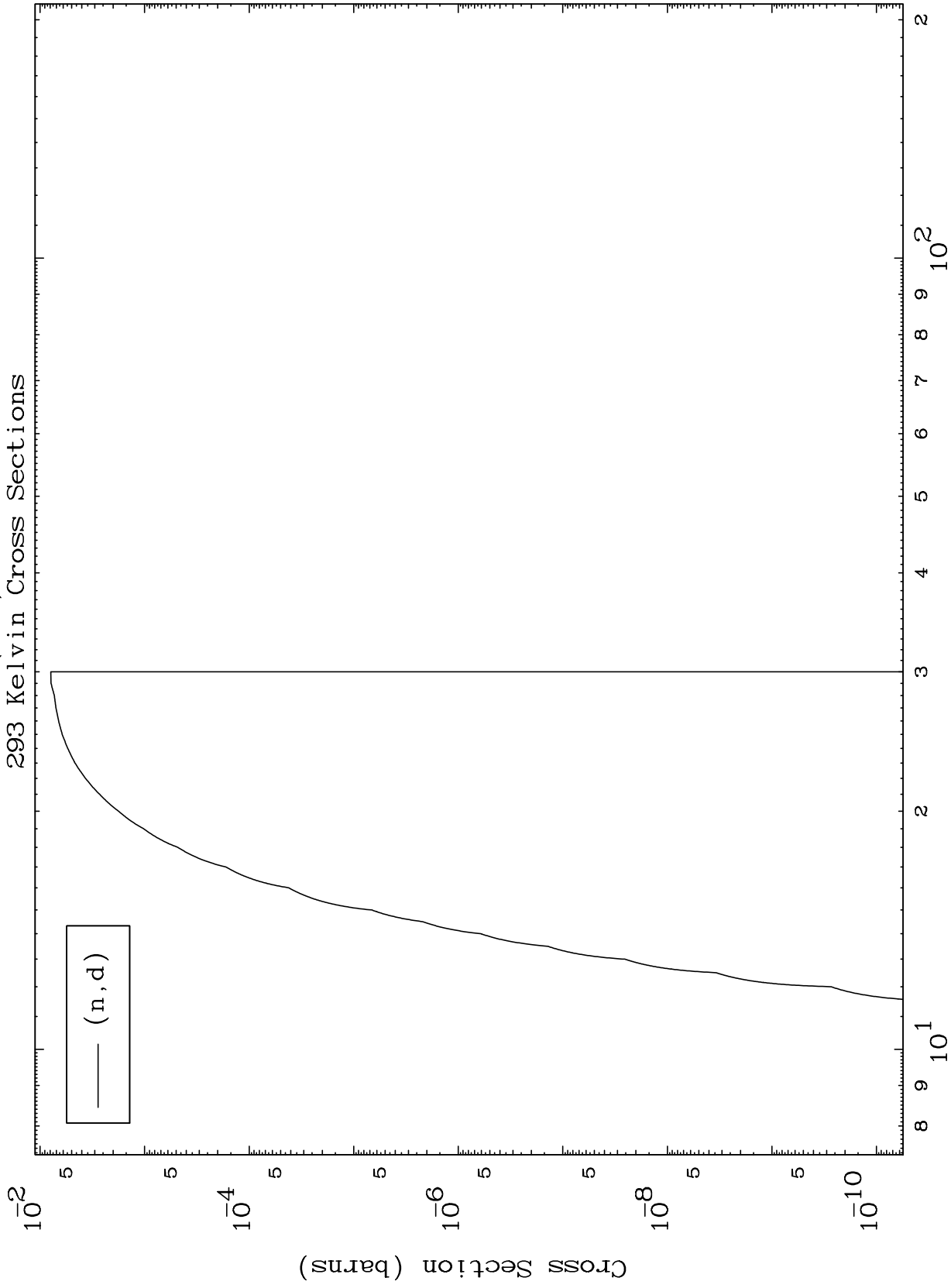
Incident Energy (MeV)

68-Er-174

MAT 6861

(n,d) Levels
293 Kelvin Cross Sections

68-Er-174



9

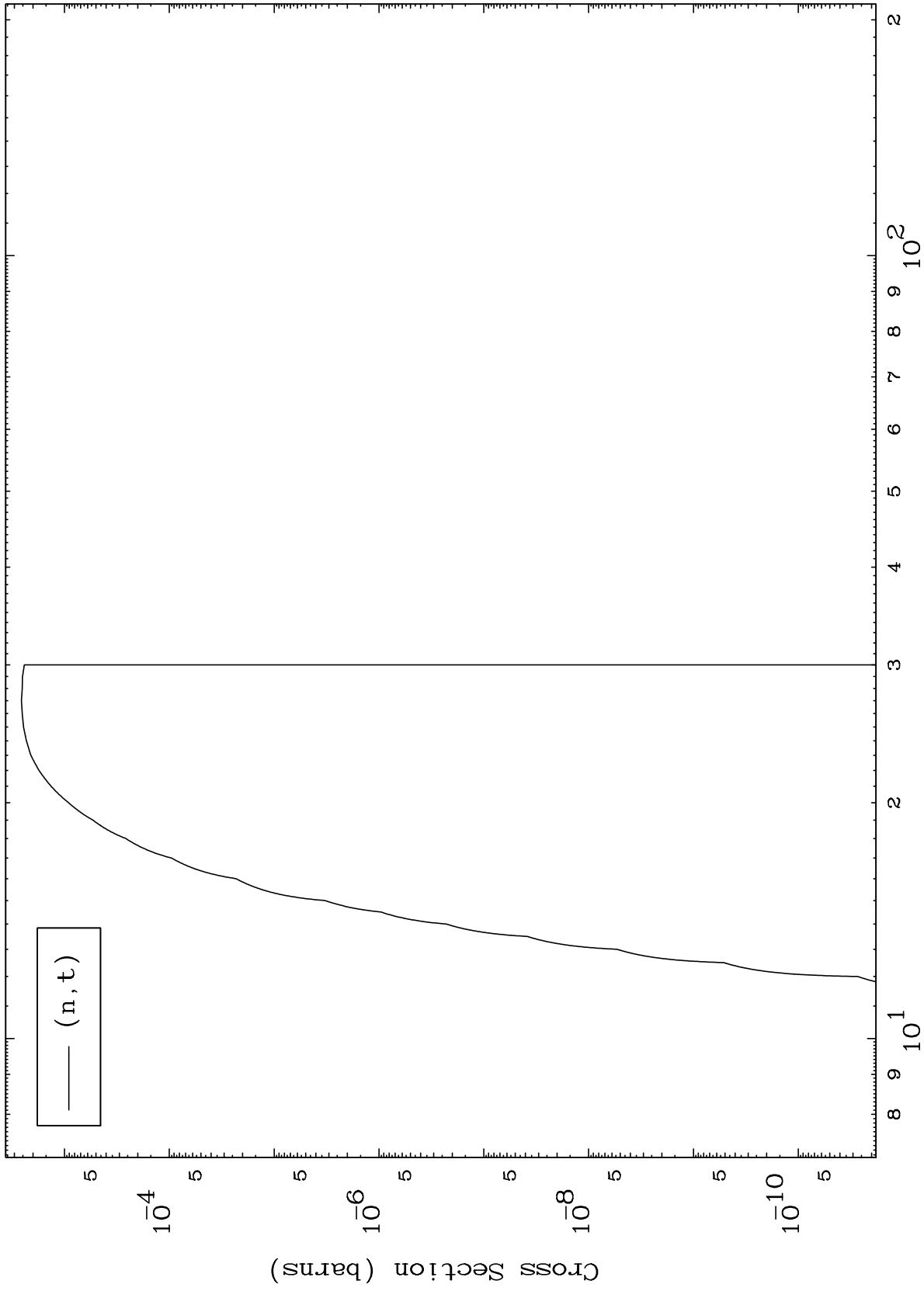
Incident Energy (MeV)

68-Er-174

MAT 6861

(n,t) Levels
293 Kelvin Cross Sections

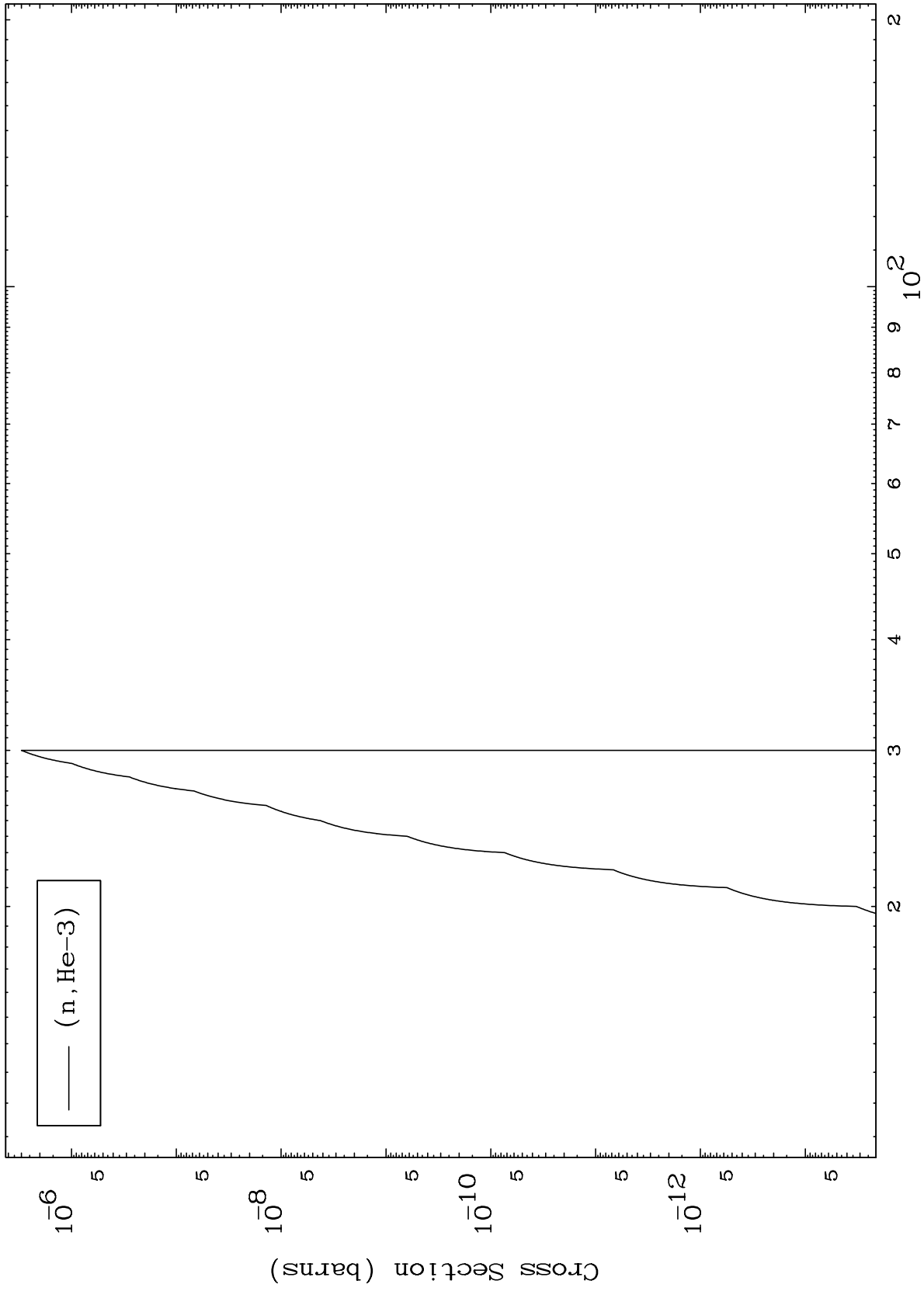
68-Er-174



10

Incident Energy (MeV)

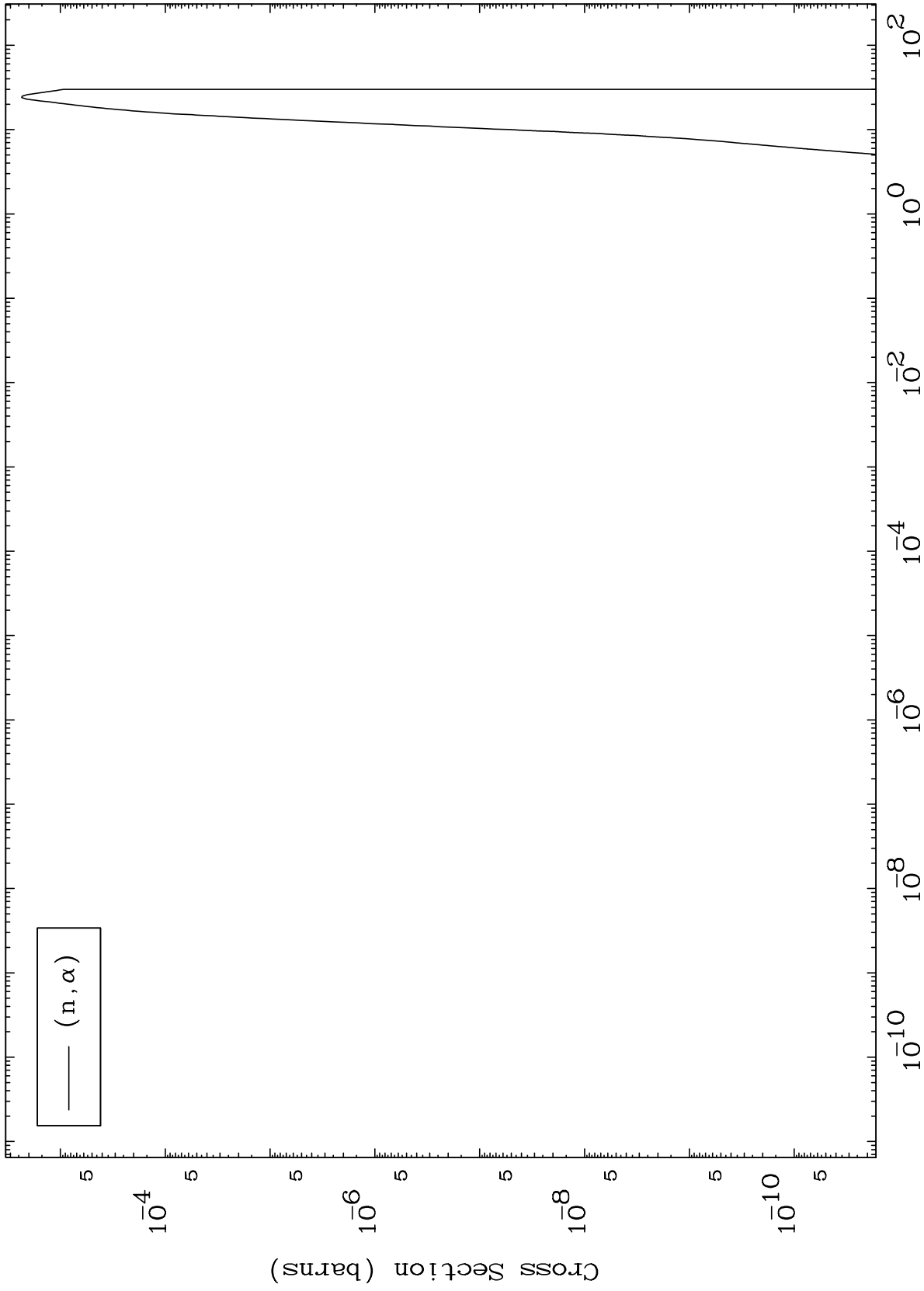
68-Er-174



MAT 6861

(n,α) Levels
293 Kelvin Cross Sections

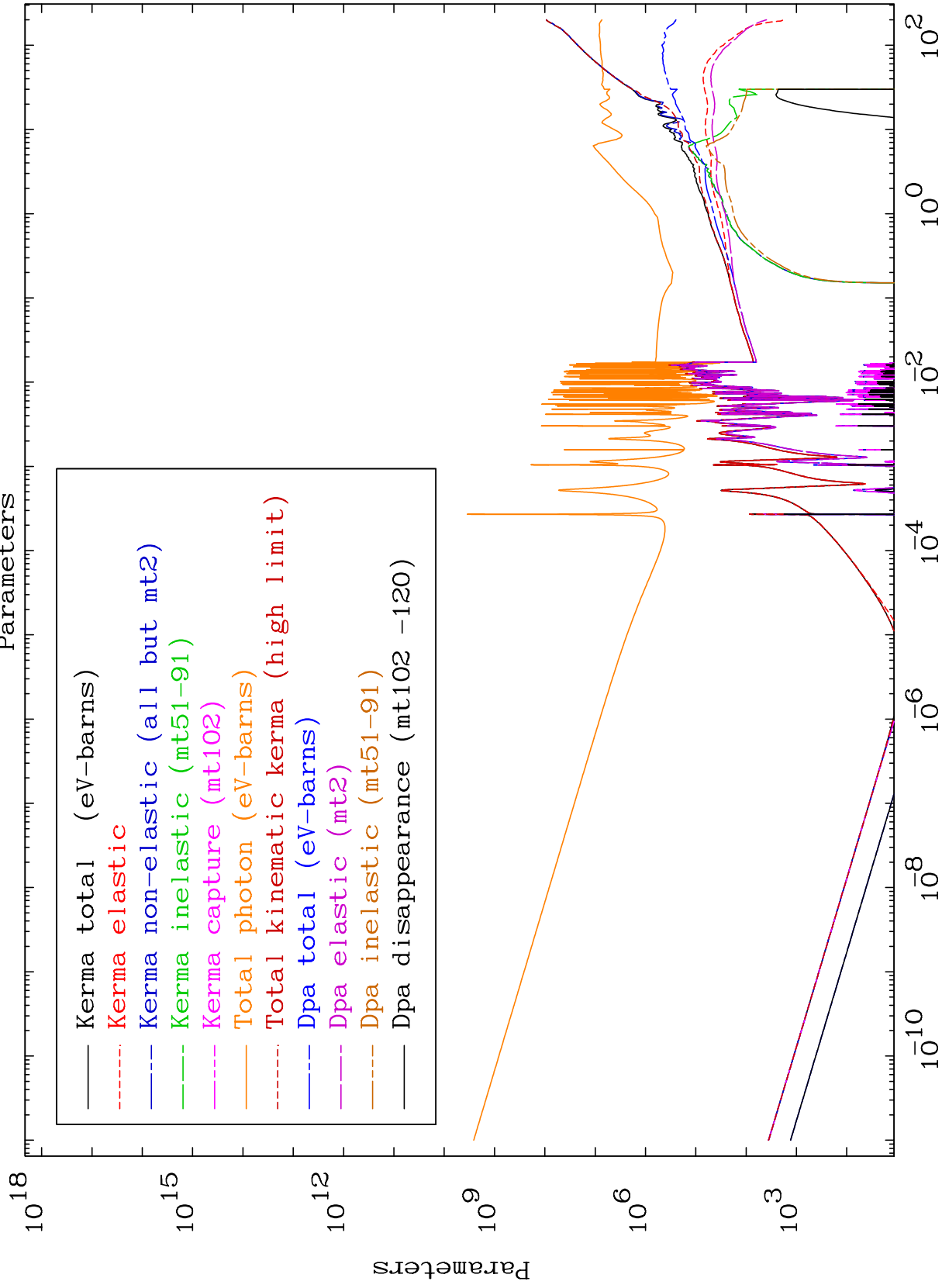
68-Er-174



12

Incident Energy (MeV)

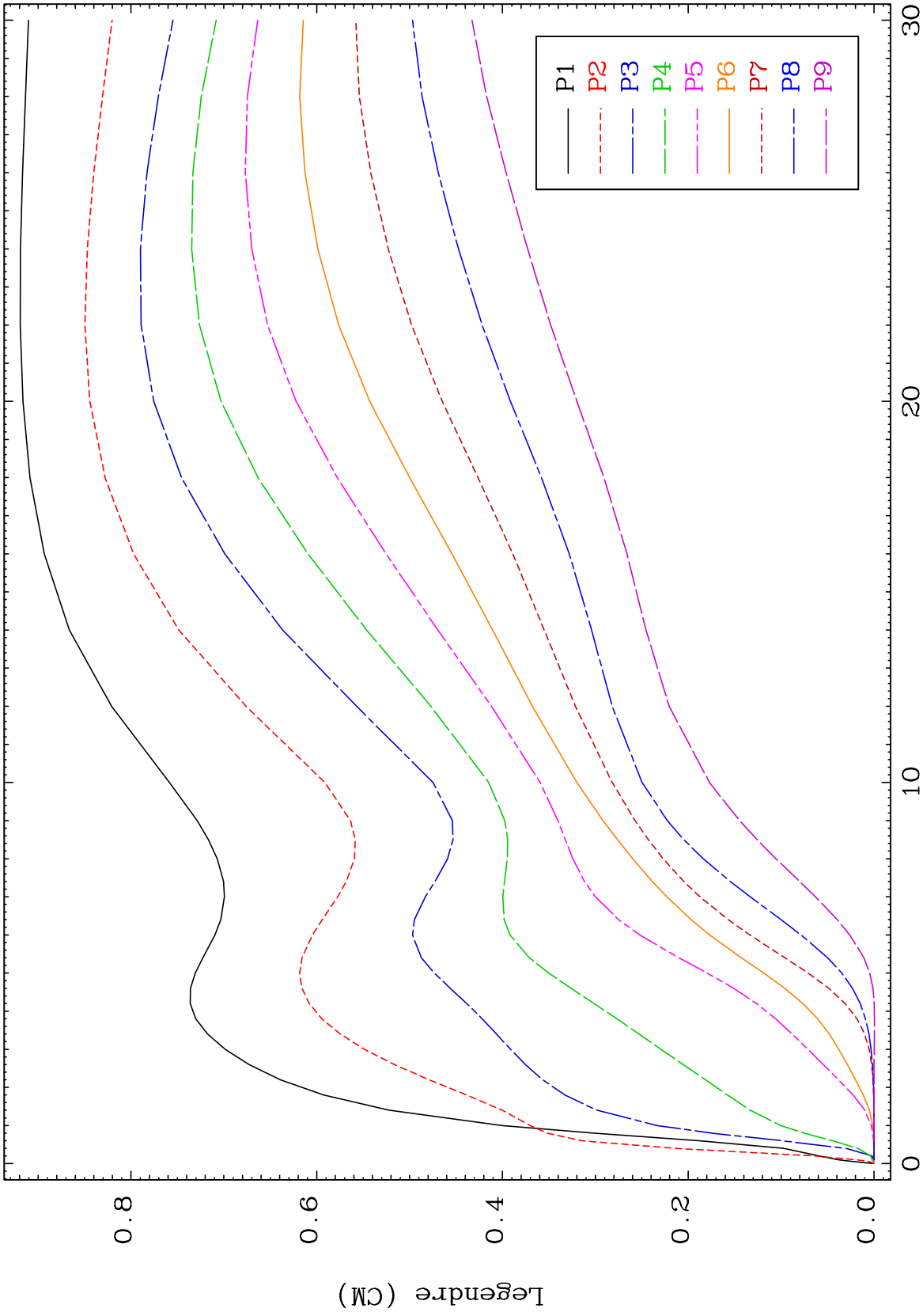
68-Er-174



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68-Er-174

Elastic Legendre Coefficients



14

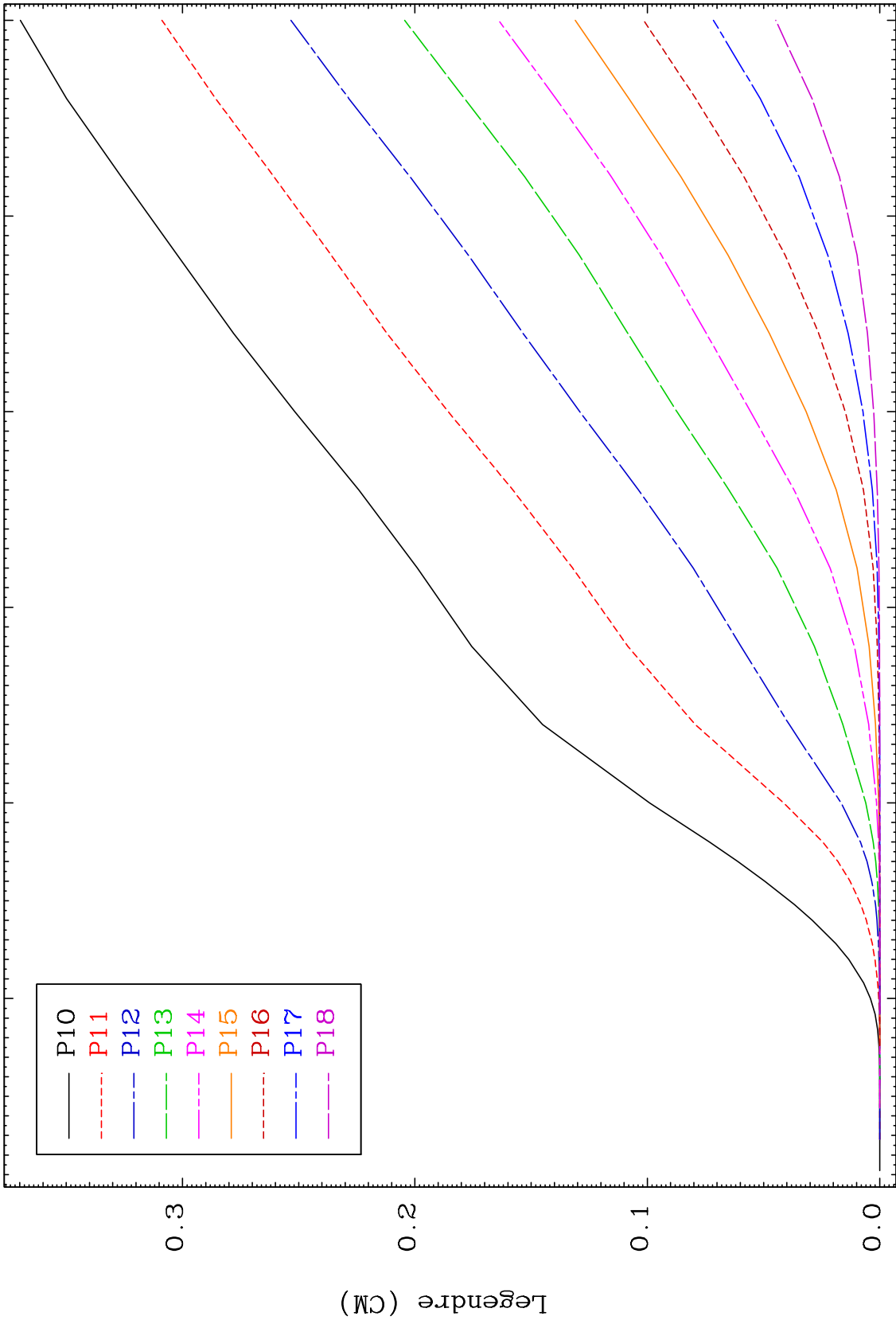
Incident Energy (MeV)

68-Er-174

MAT 6861

Elastic Legendre Coefficients

68-Er-174



15

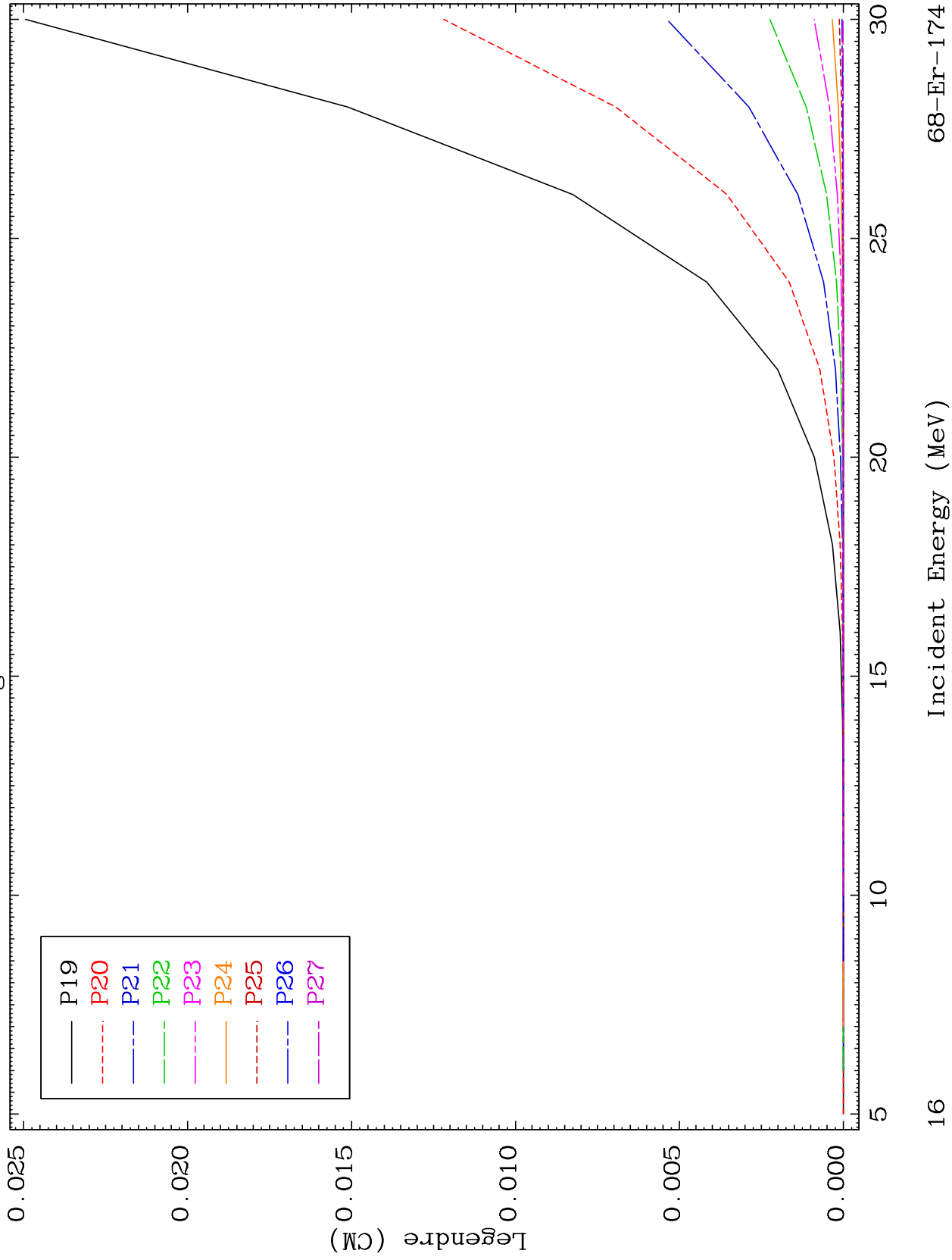
Incident Energy (MeV)

68-Er-174

MAT 6861

Elastic Legendre Coefficients

68-Er-174



16

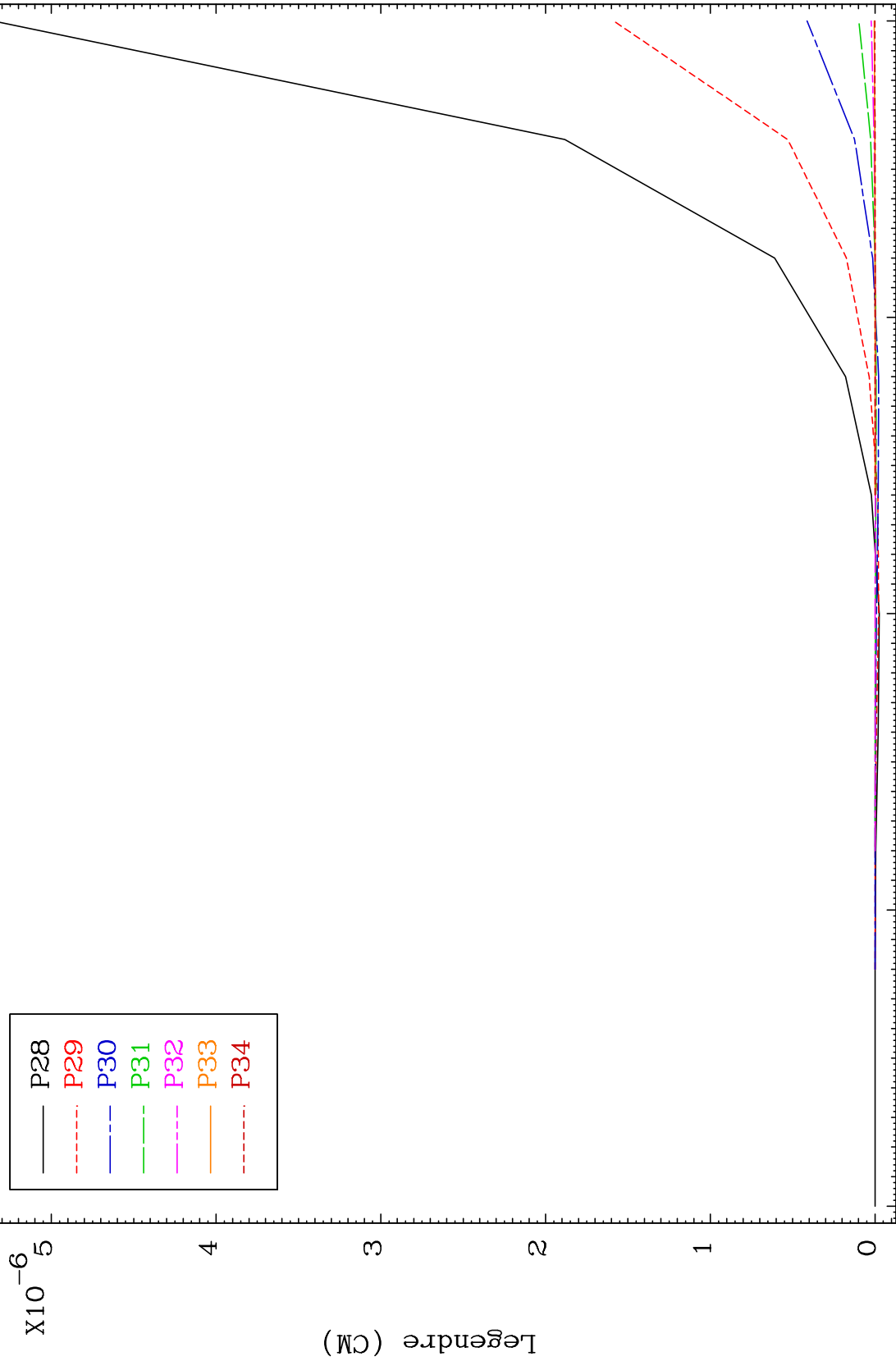
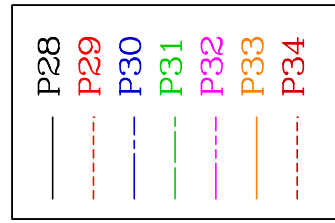
Incident Energy (MeV)

68-Er-174

MAT 6861

Elastic Legendre Coefficients

68-Er-174



10

15

20

25

30

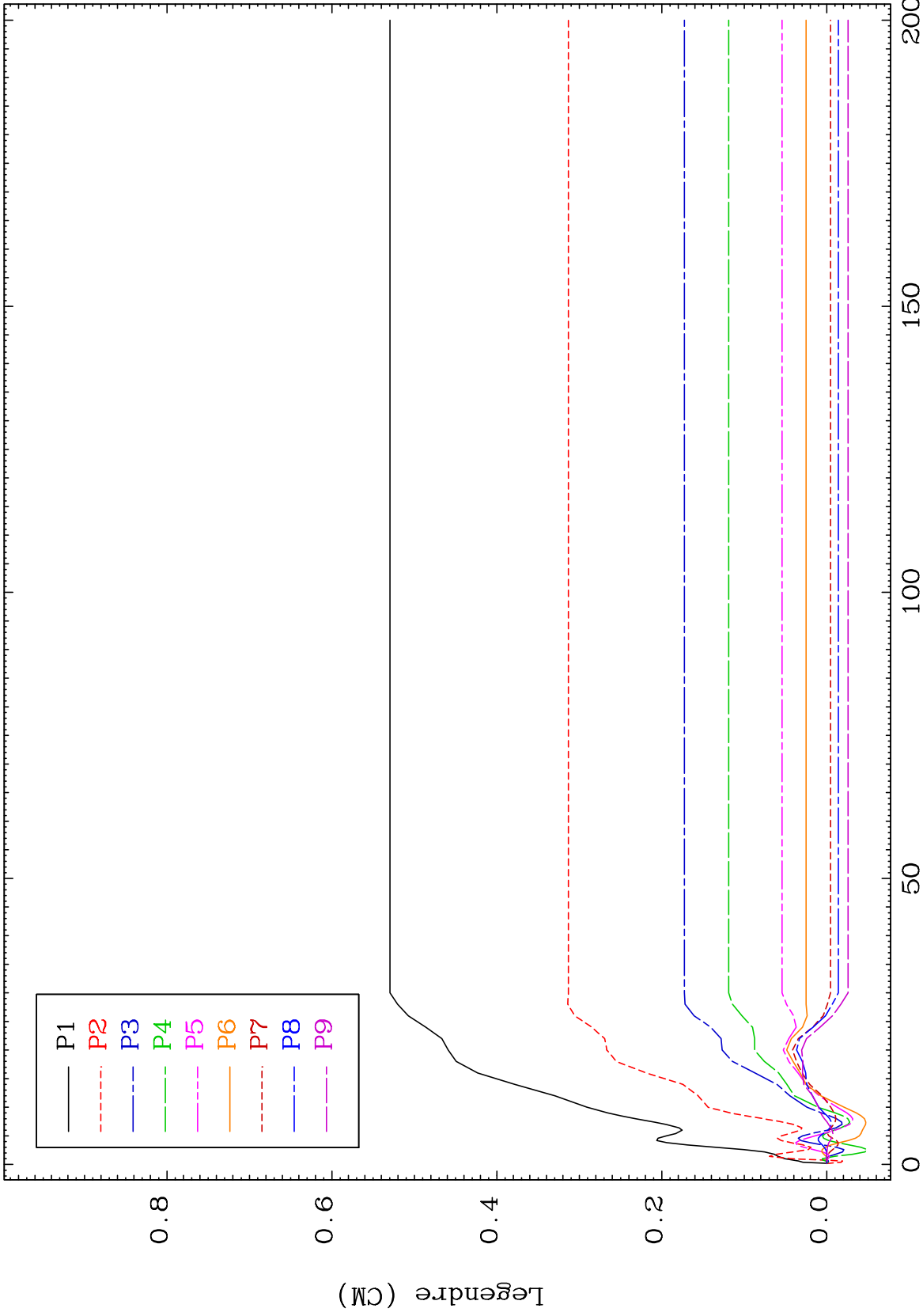
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



18

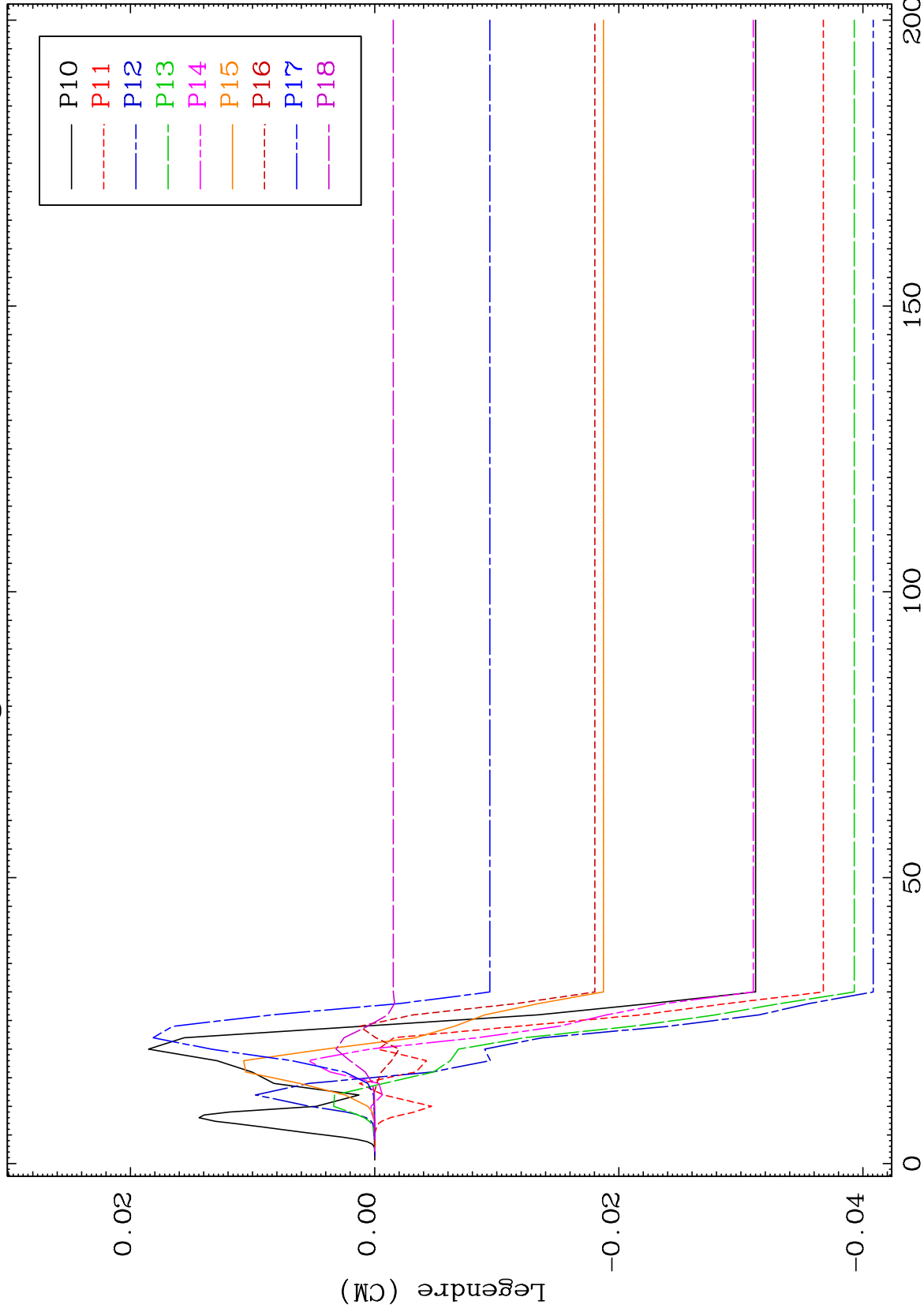
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



19

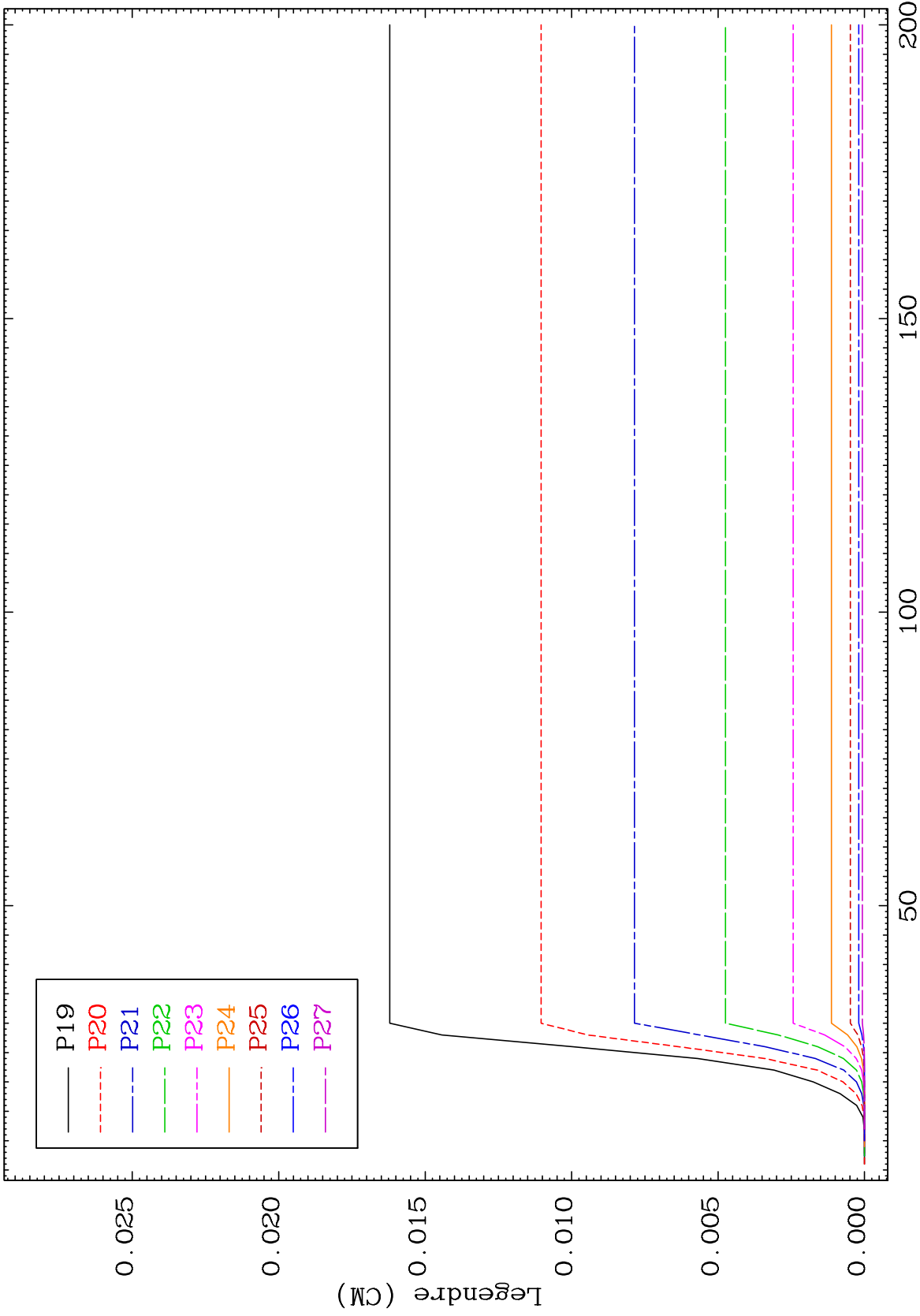
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



20

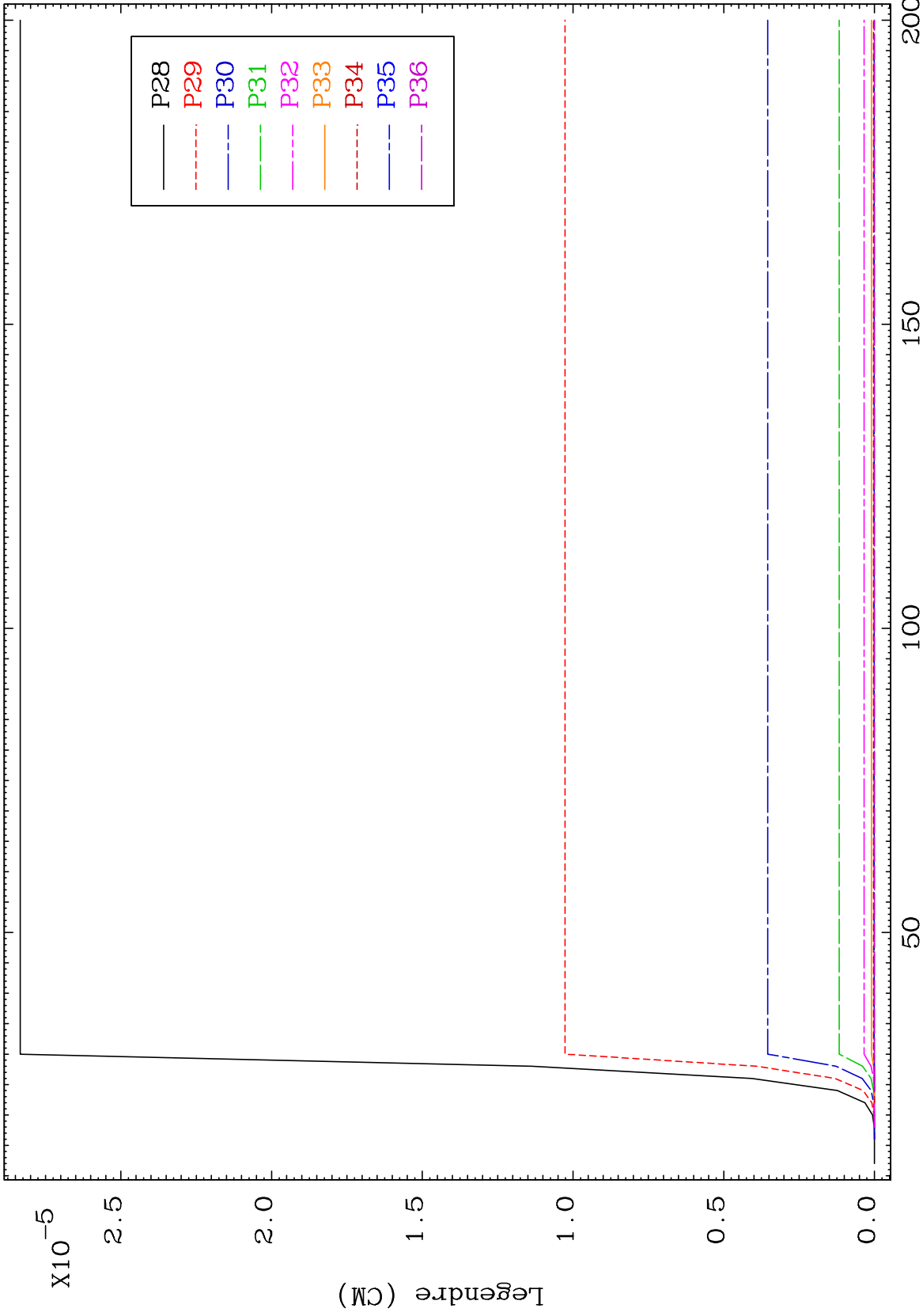
Incident Energy (MeV)

68-Er-174

MAT 6861

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

68-Er-174



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Incident Energy (MeV)

68-Er-174