

Program EVALPLOT
(Version 2018-1)

by

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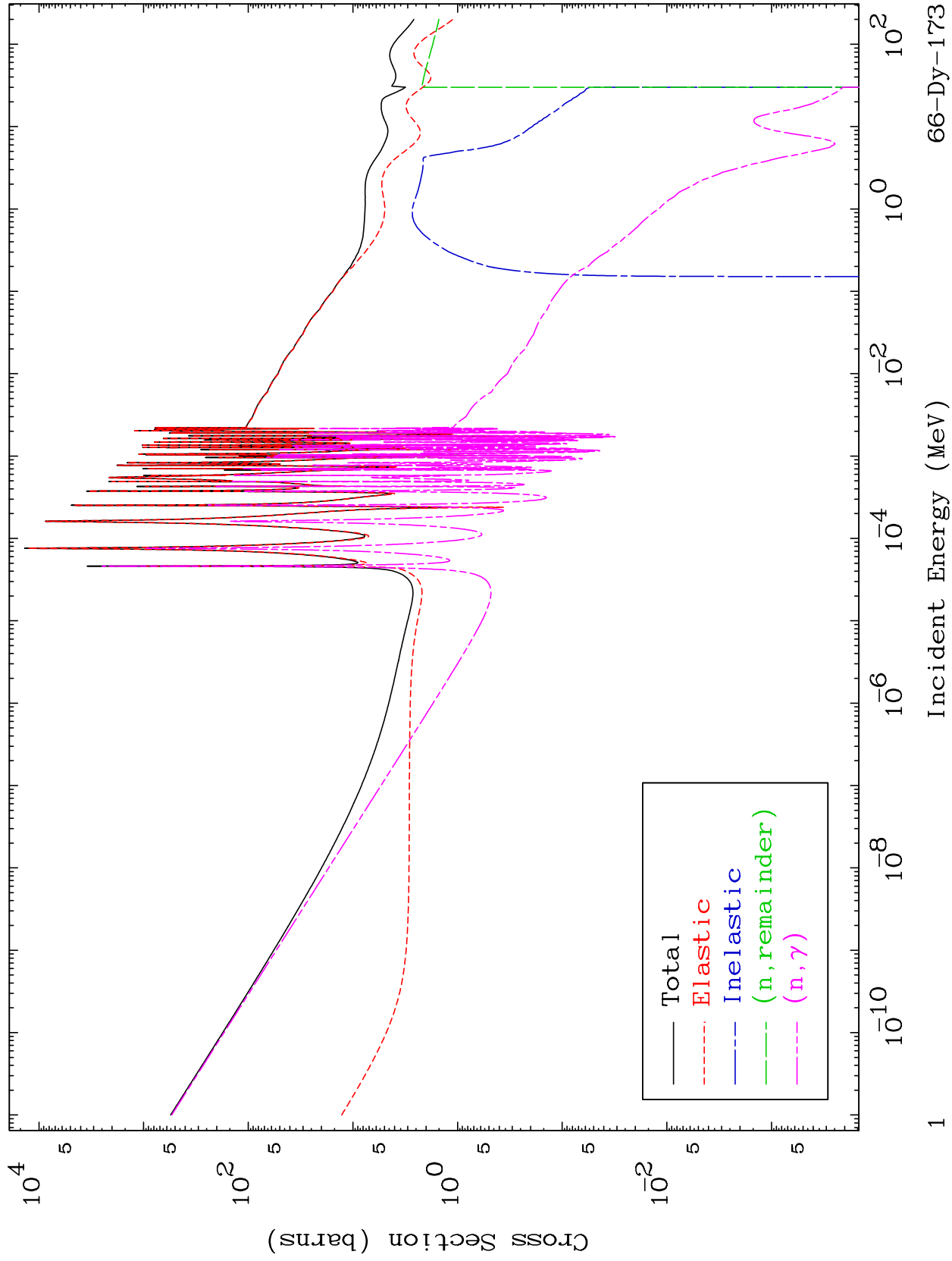
Press Mouse Button to Start

MAT 6676

Major

293 Kelvin Cross Sections

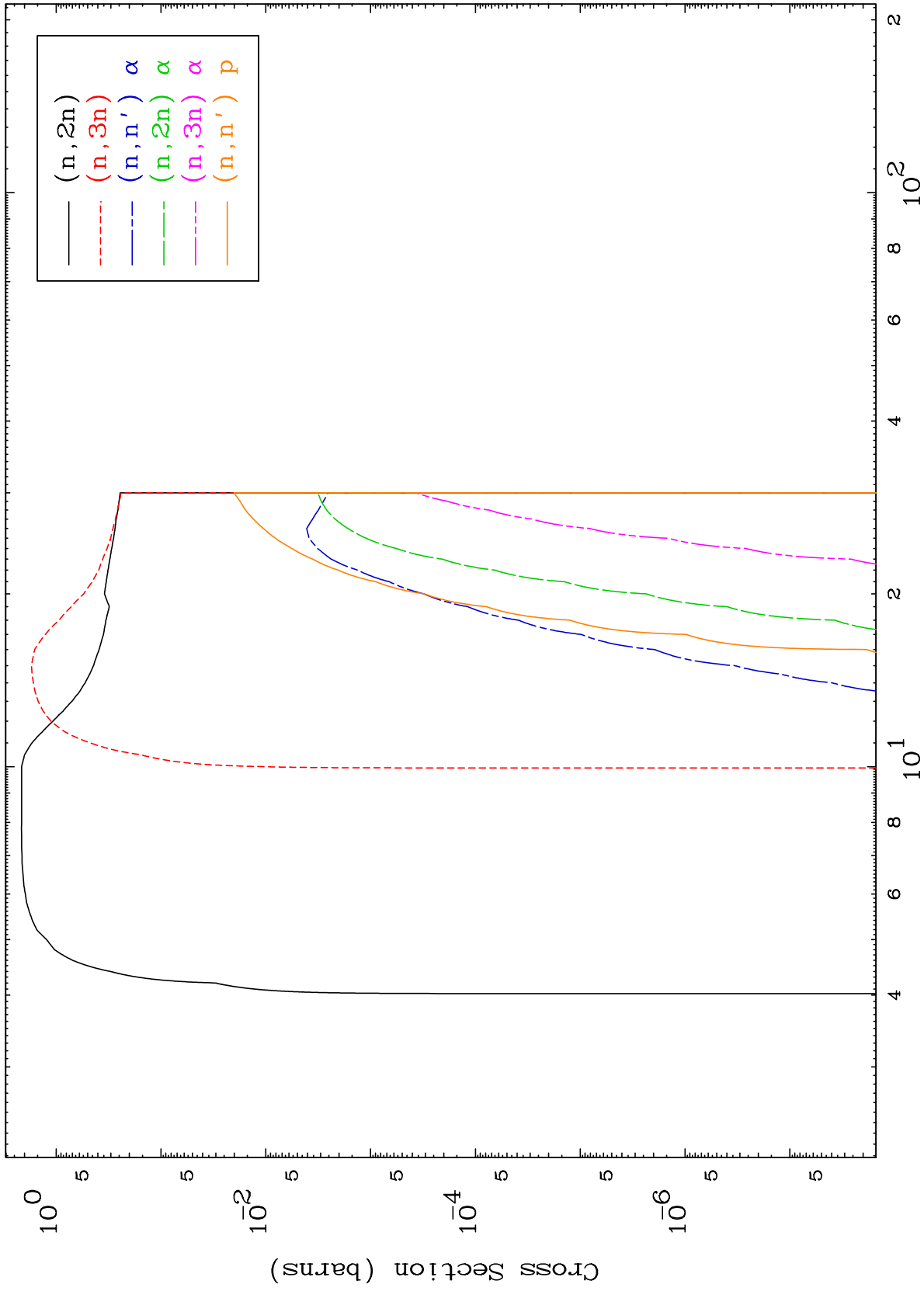
66-Dy-173



MAT 6676

Neutron Production 293 Kelvin Cross Sections

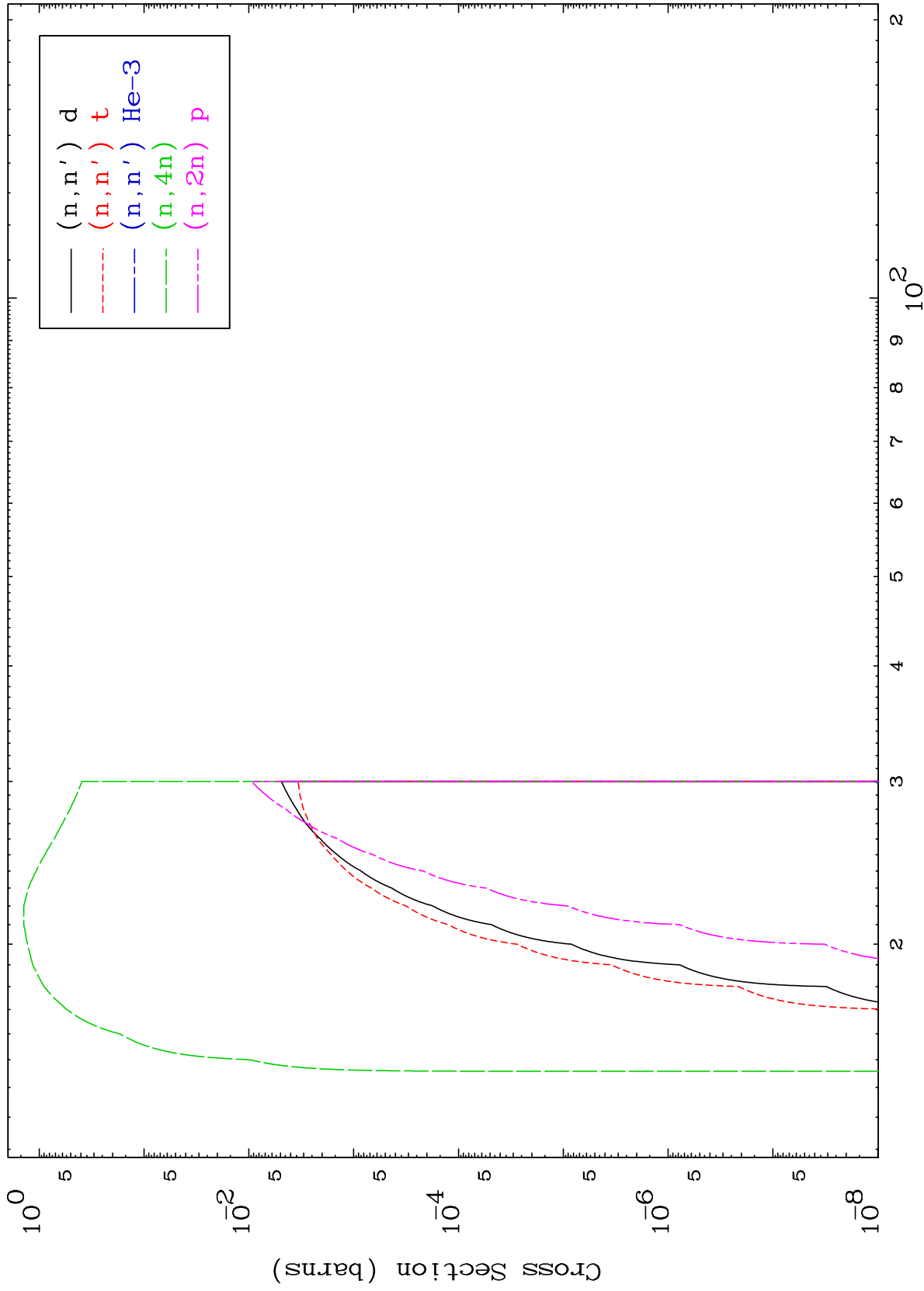
66-Dy-173

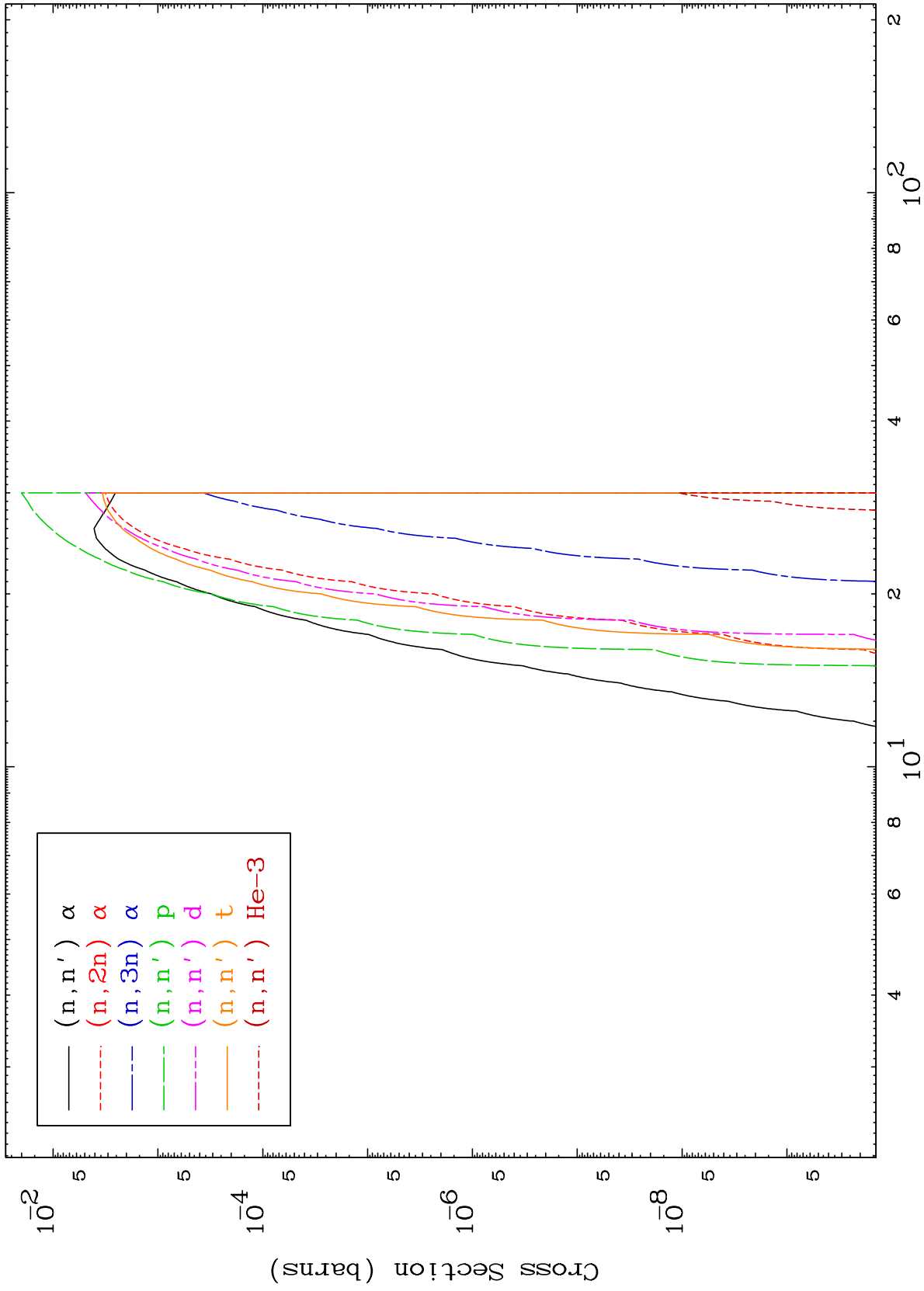


2

Incident Energy (MeV)

66-Dy-173

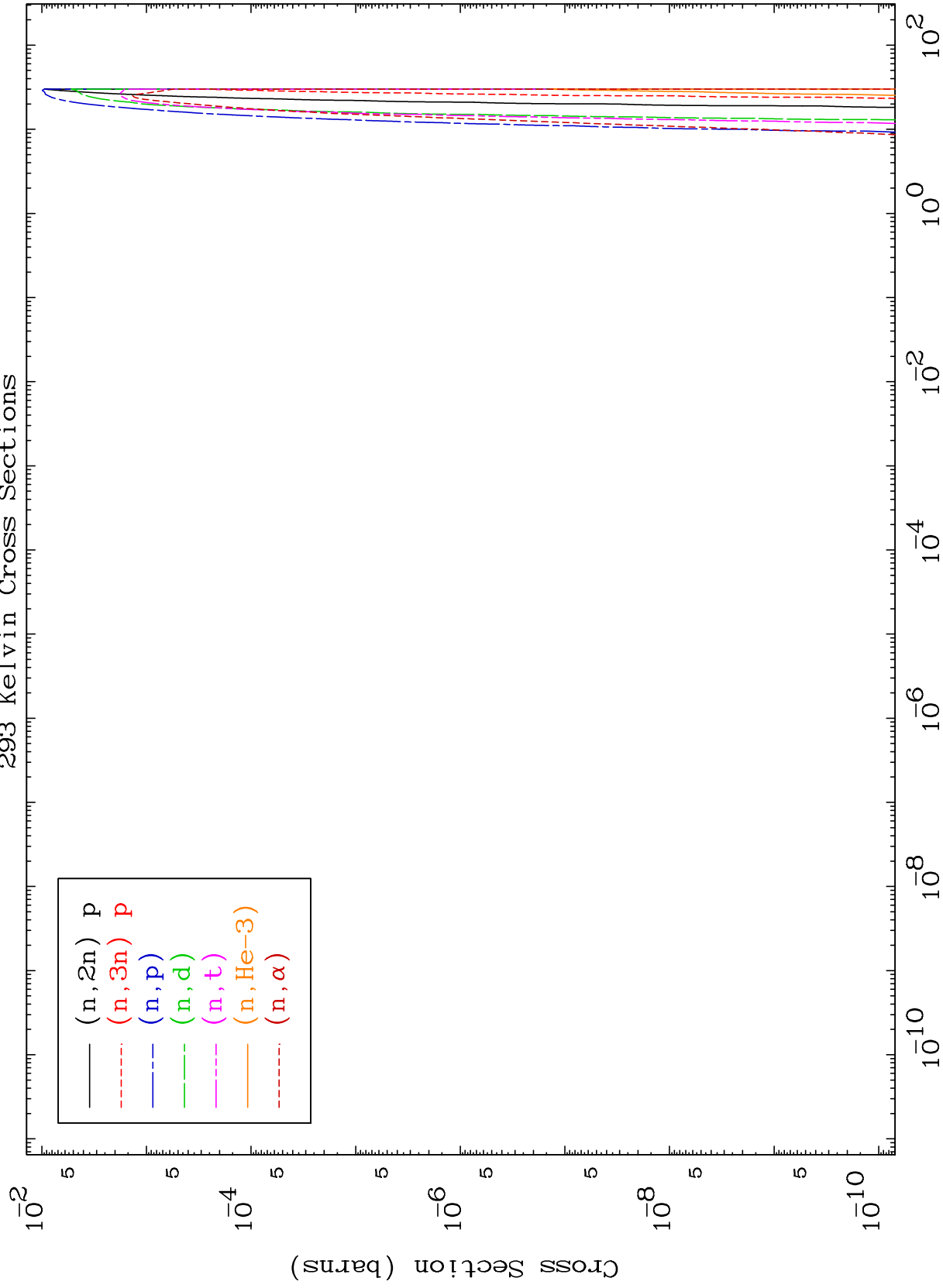




MAT 6676

293 Kelvin Cross Sections

66-Dy-173

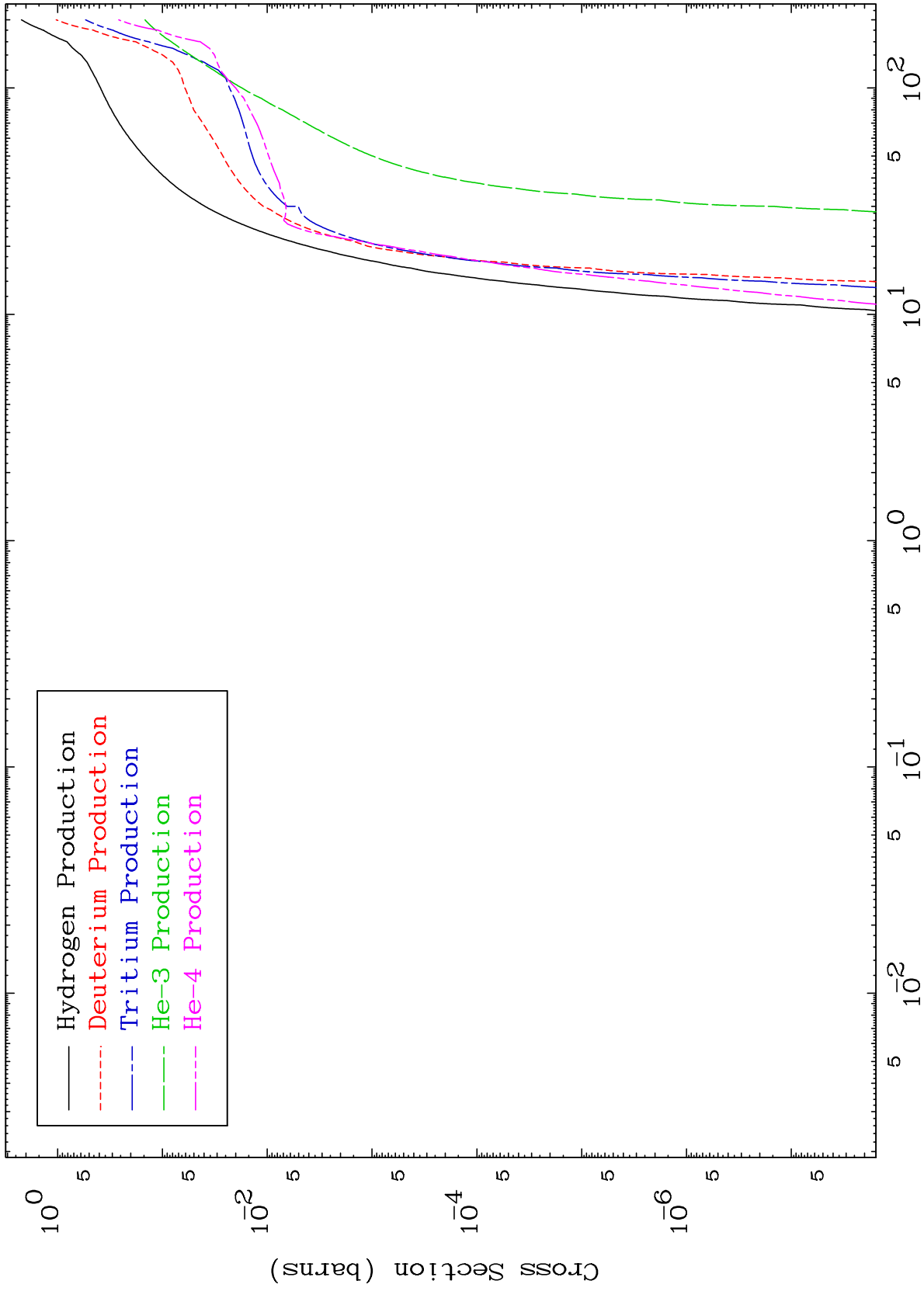


5

MAT 6676

Particle Production
293 Kelvin Cross Sections

66-Dy-173



6

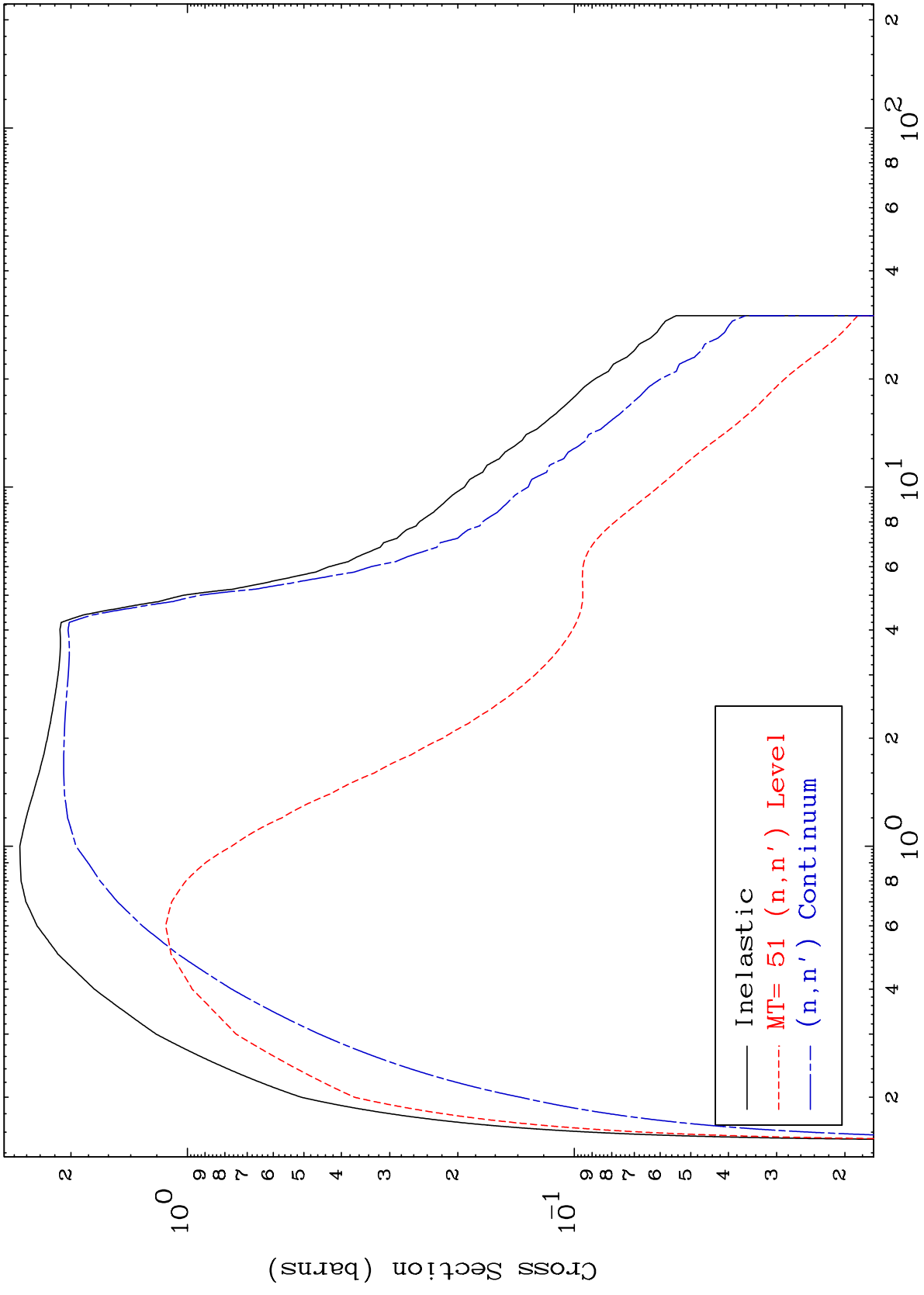
Incident Energy (MeV)

66-Dy-173

MAT 6676

(n,n') Level
293 Kelvin Cross Sections

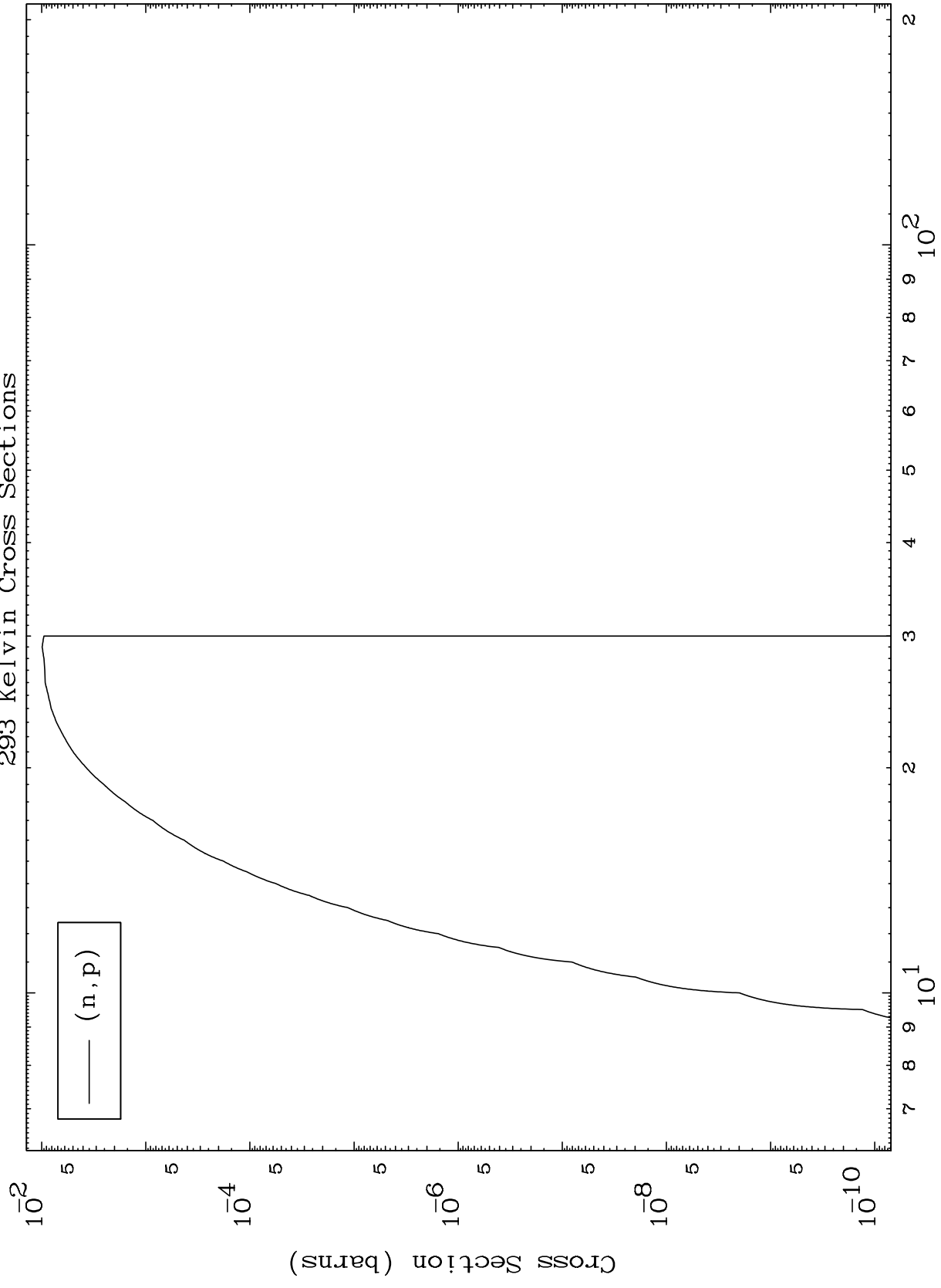
66-Dy-173



MAT 6676

(n,p) Levels
293 Kelvin Cross Sections

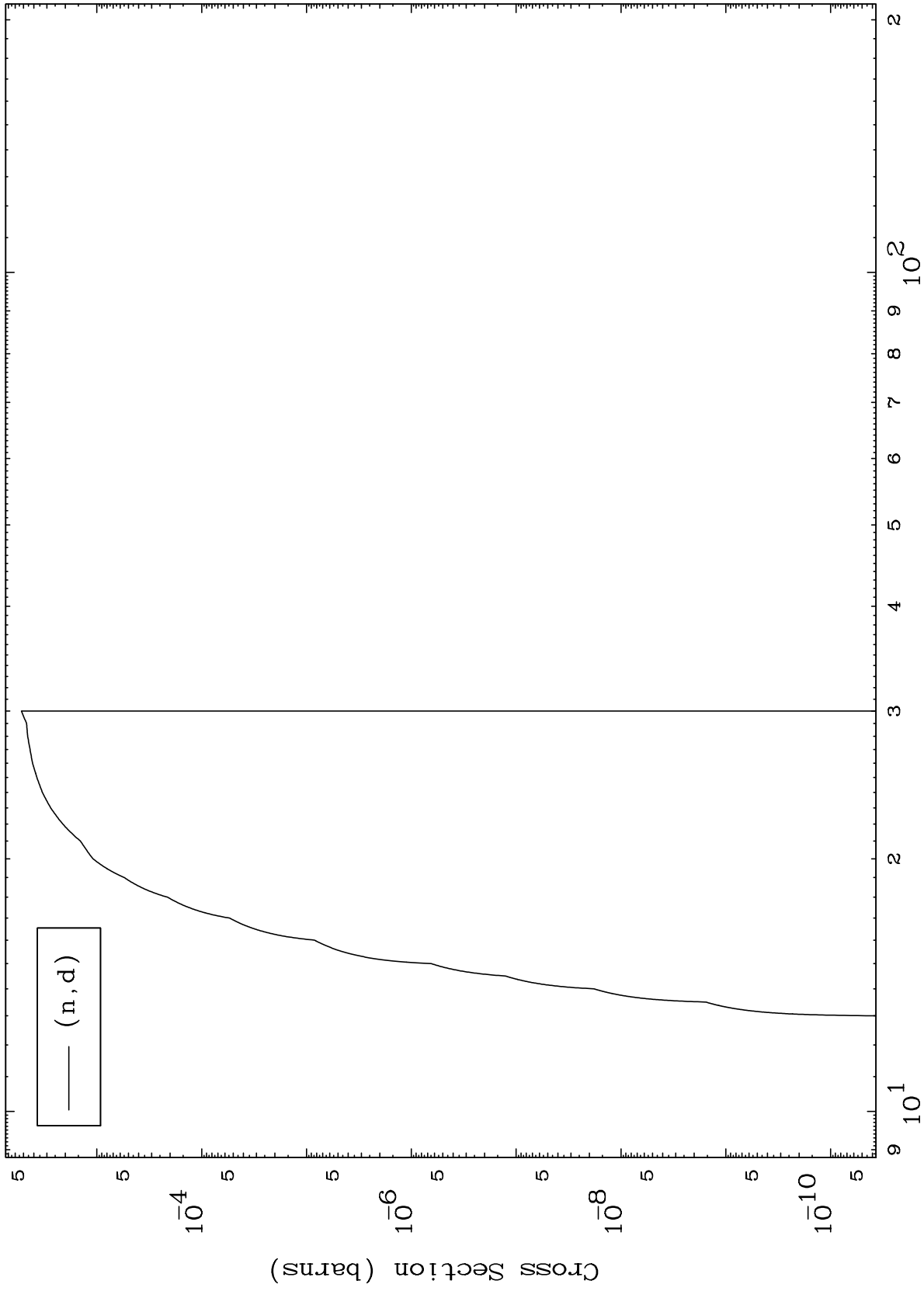
66-Dy-173



MAT 6676

(n,d) Levels
293 Kelvin Cross Sections

66-Dy-173



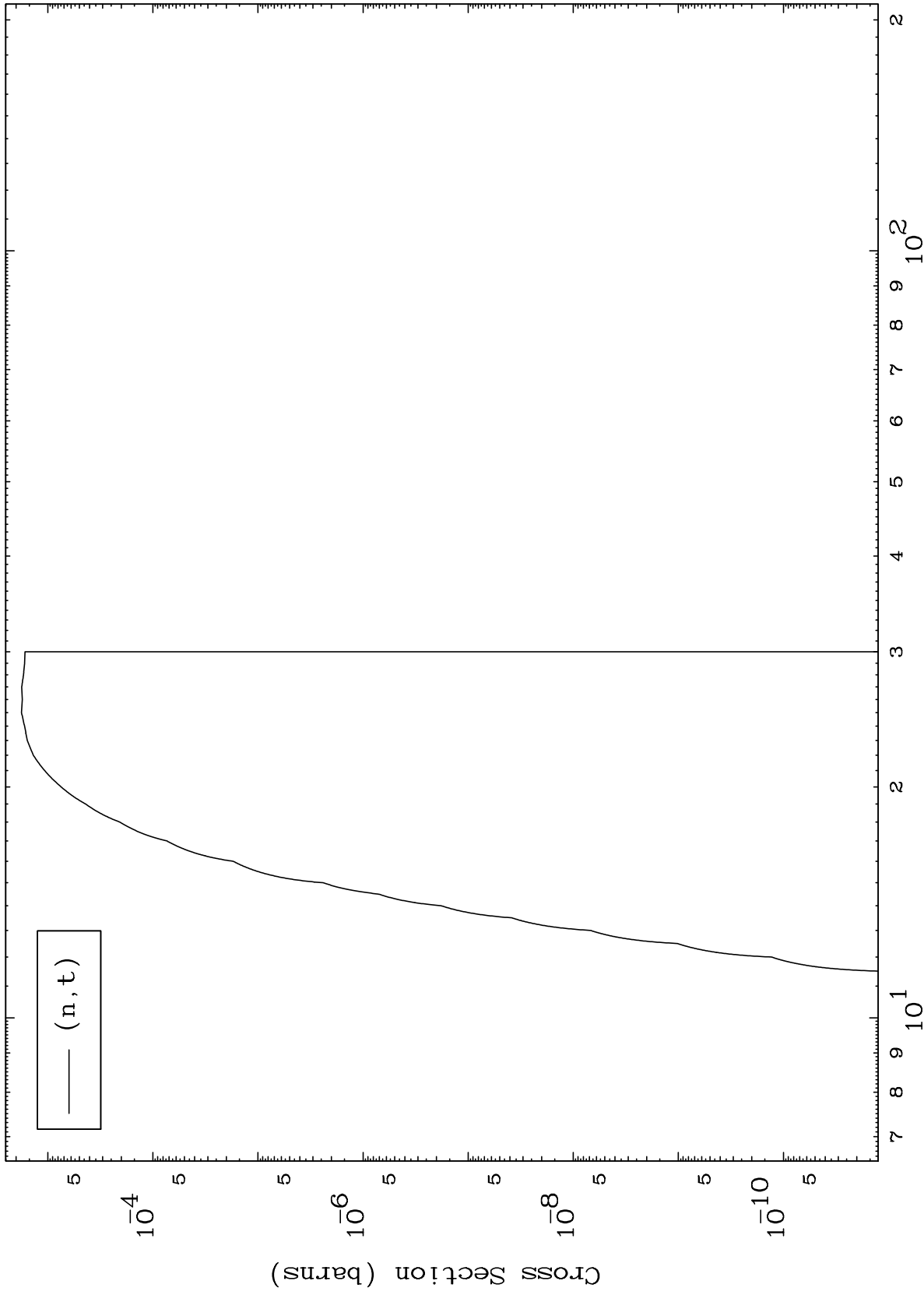
Incident Energy (MeV)

66-Dy-173

MAT 6676

(n,t) Levels
293 Kelvin Cross Sections

66-Dy-173



10

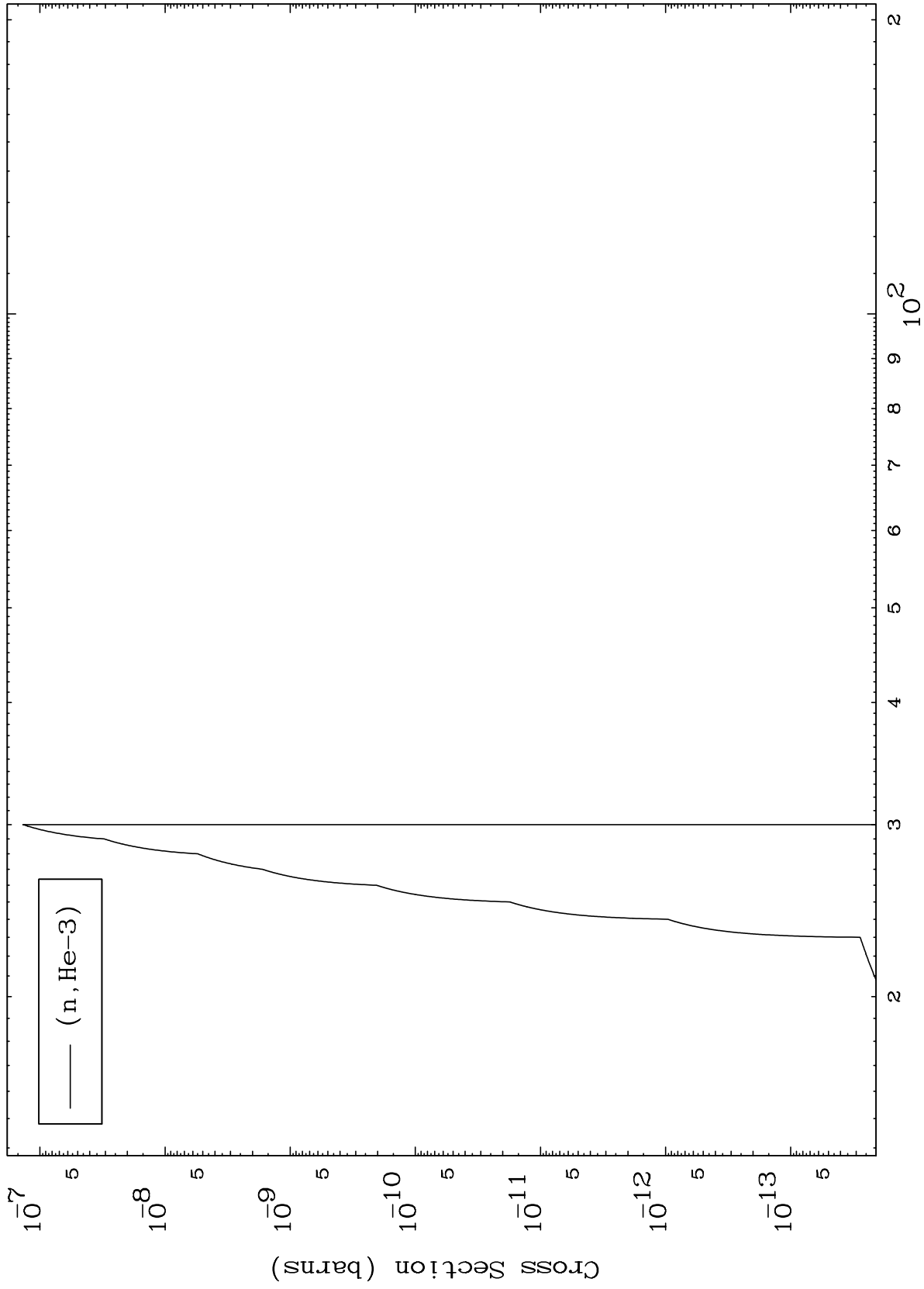
Incident Energy (MeV)

66-Dy-173

MAT 6676

(n,He3) Levels
293 Kelvin Cross Sections

66-Dy-173



11

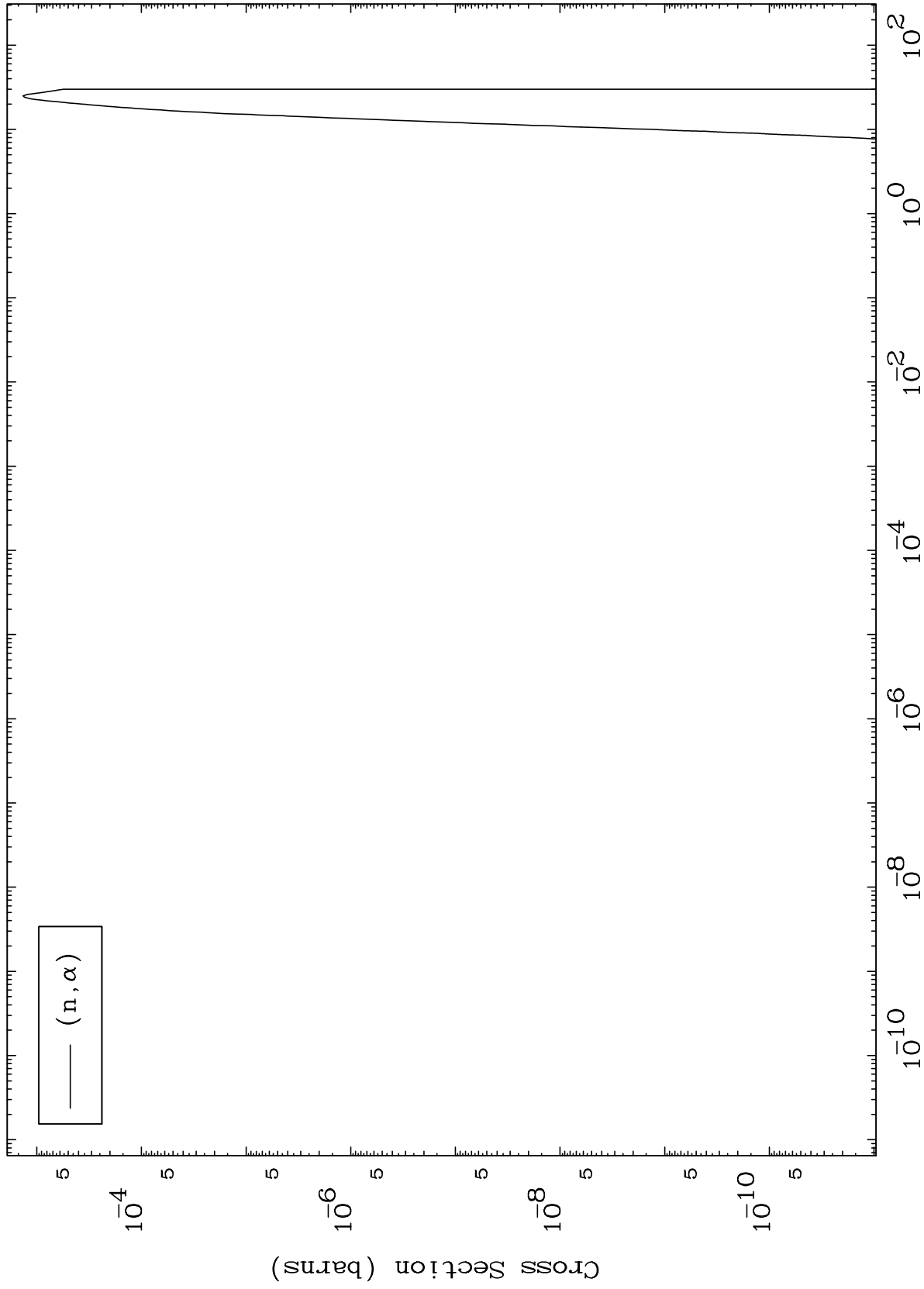
Incident Energy (MeV)

66-Dy-173

MAT 6676

(n, α) Levels
293 Kelvin Cross Sections

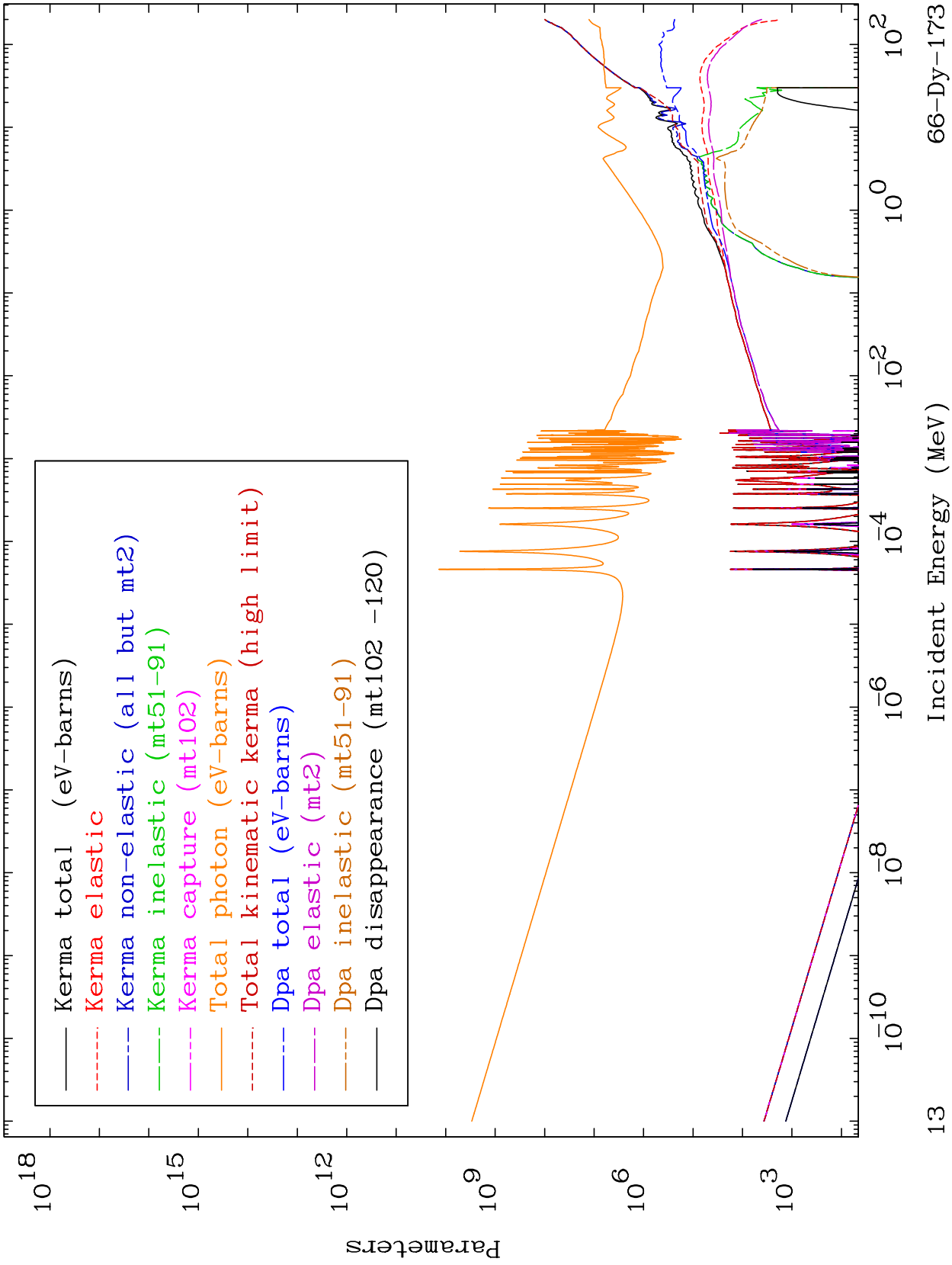
66-Dy-173



12

Incident Energy (MeV)

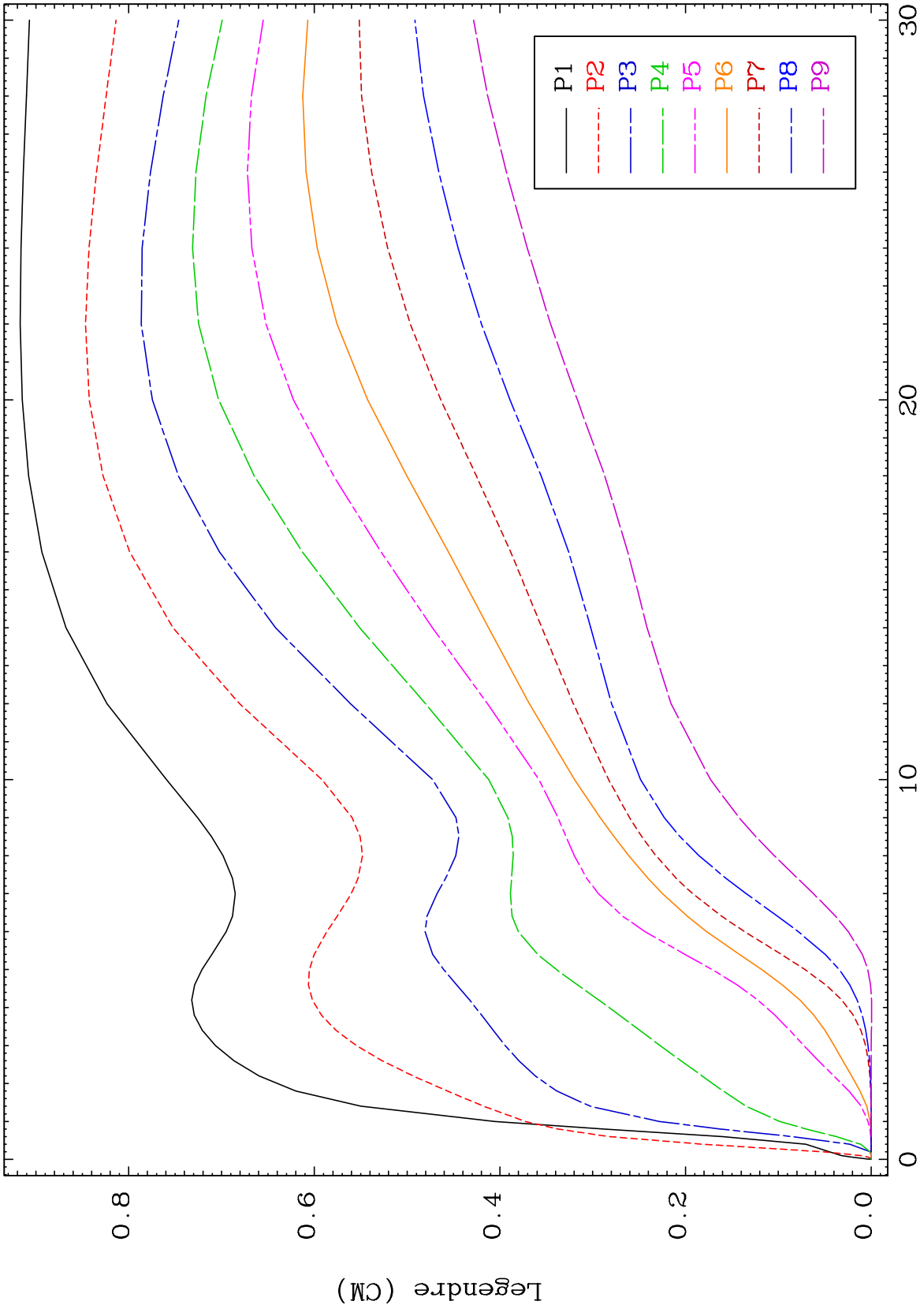
66-Dy-173



MAT 6676

Elastic Legendre Coefficients

66-Dy-173



14

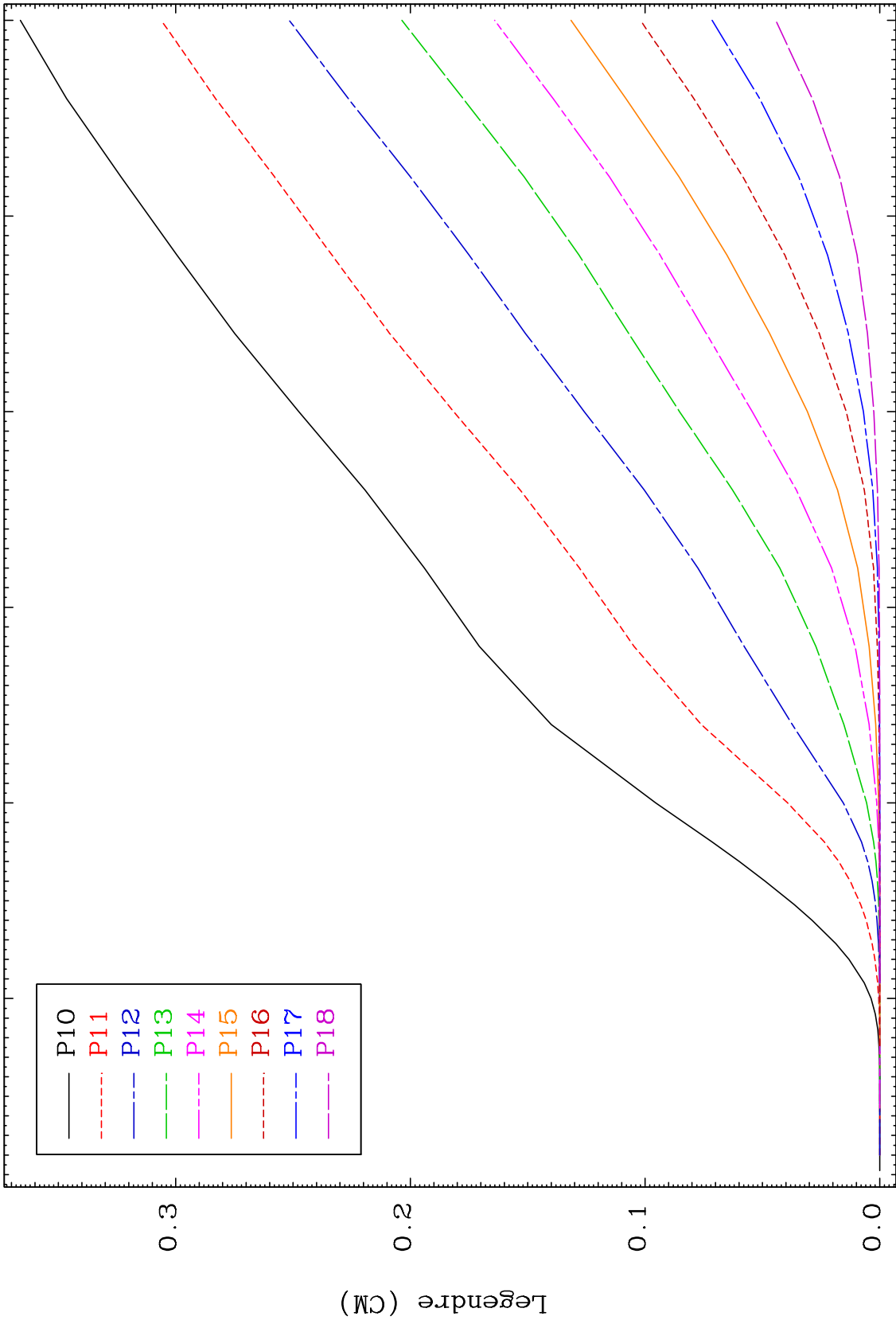
Incident Energy (MeV)

66-Dy-173

MAT 6676

Elastic Legendre Coefficients

66-Dy-173



15

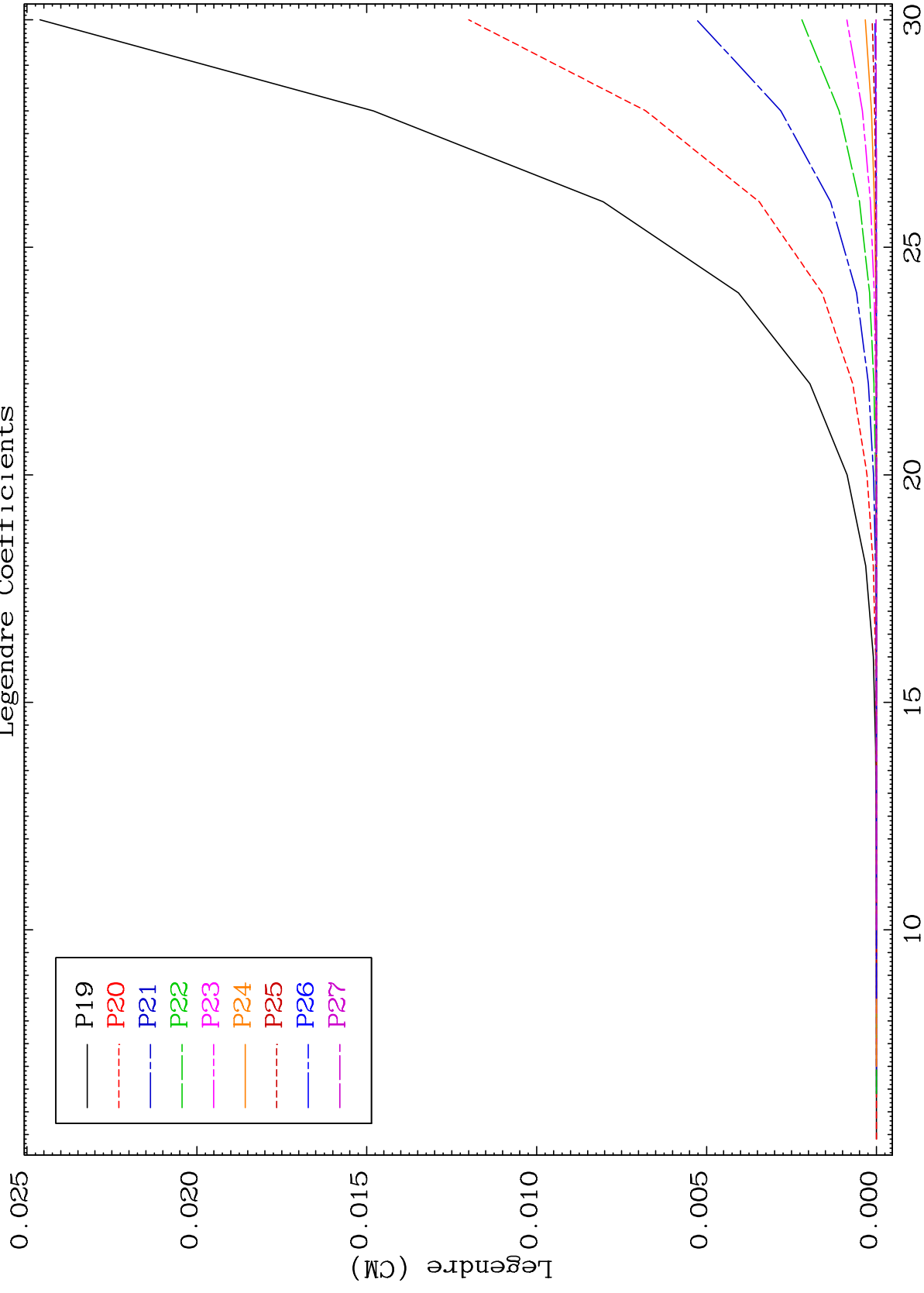
Incident Energy (MeV)

66-Dy-173

MAT 6676

Elastic Legendre Coefficients

66-Dy-173



16

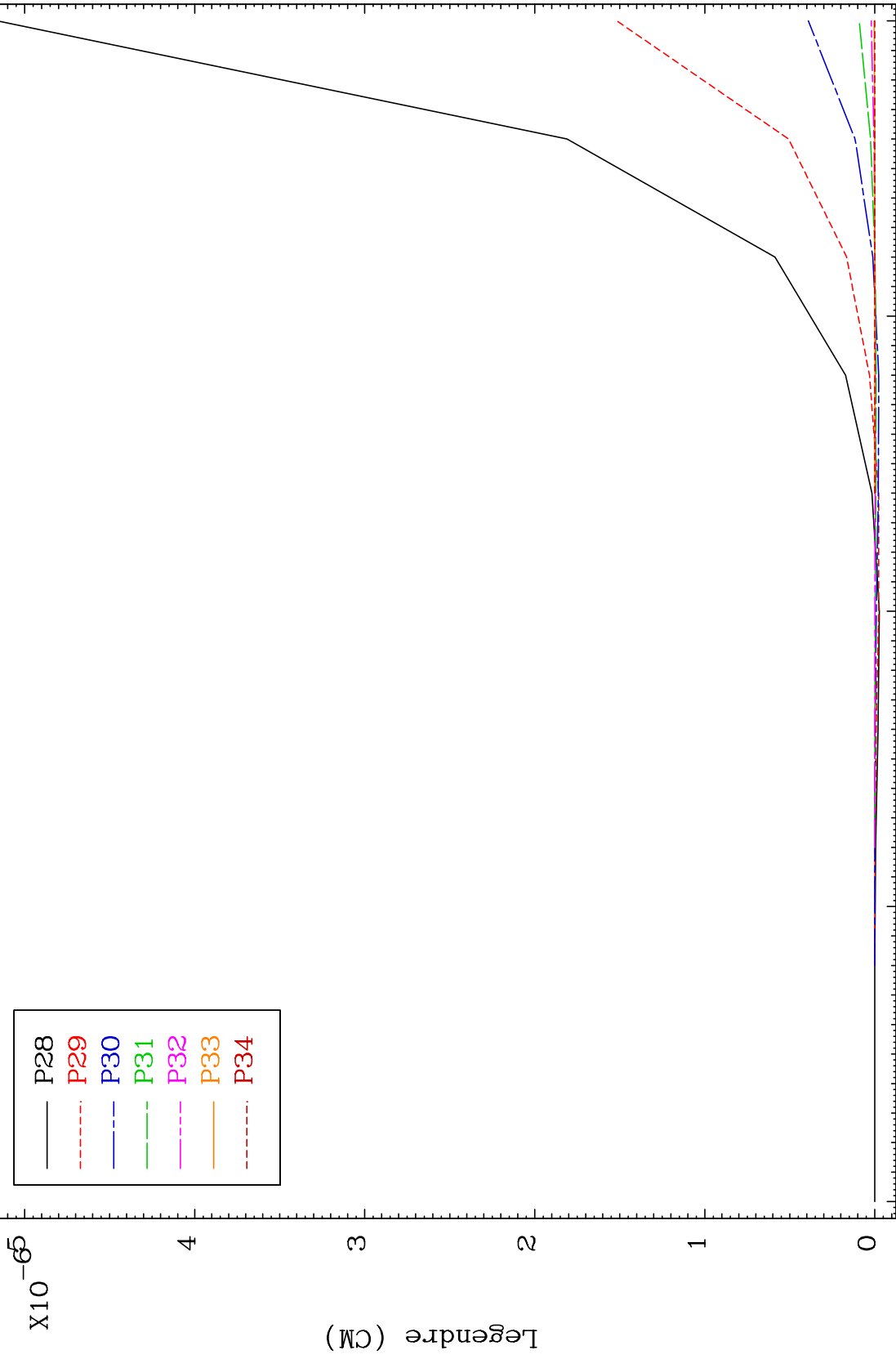
Incident Energy (MeV)

66-Dy-173

MAT 6676

Elastic Legendre Coefficients

66-Dy-173



10

15

20

25

30

66-Dy-173

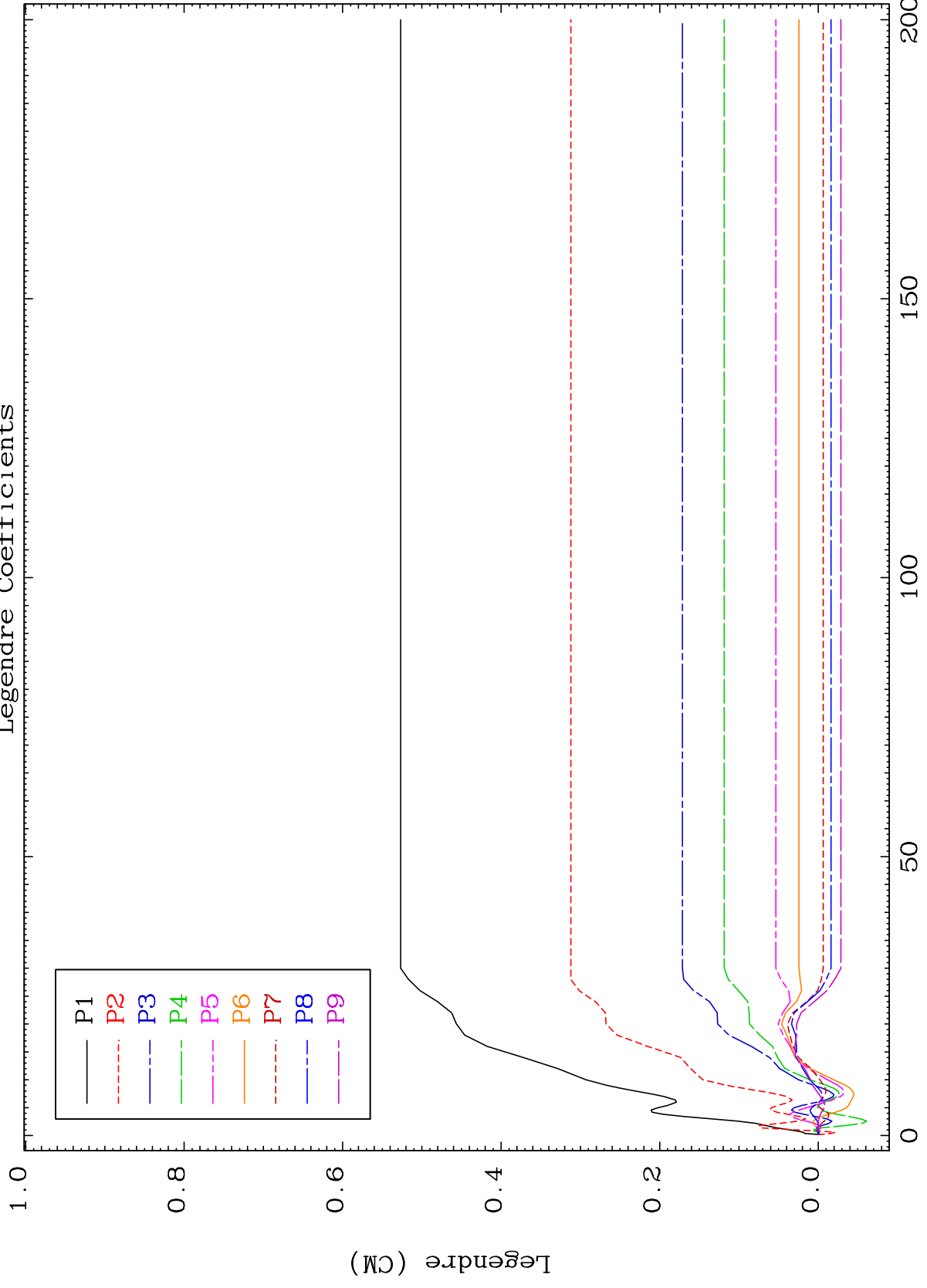
Legendre (CM)

10^{-65}

MAT 6676

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

66-Dy-173



66-Dy-173

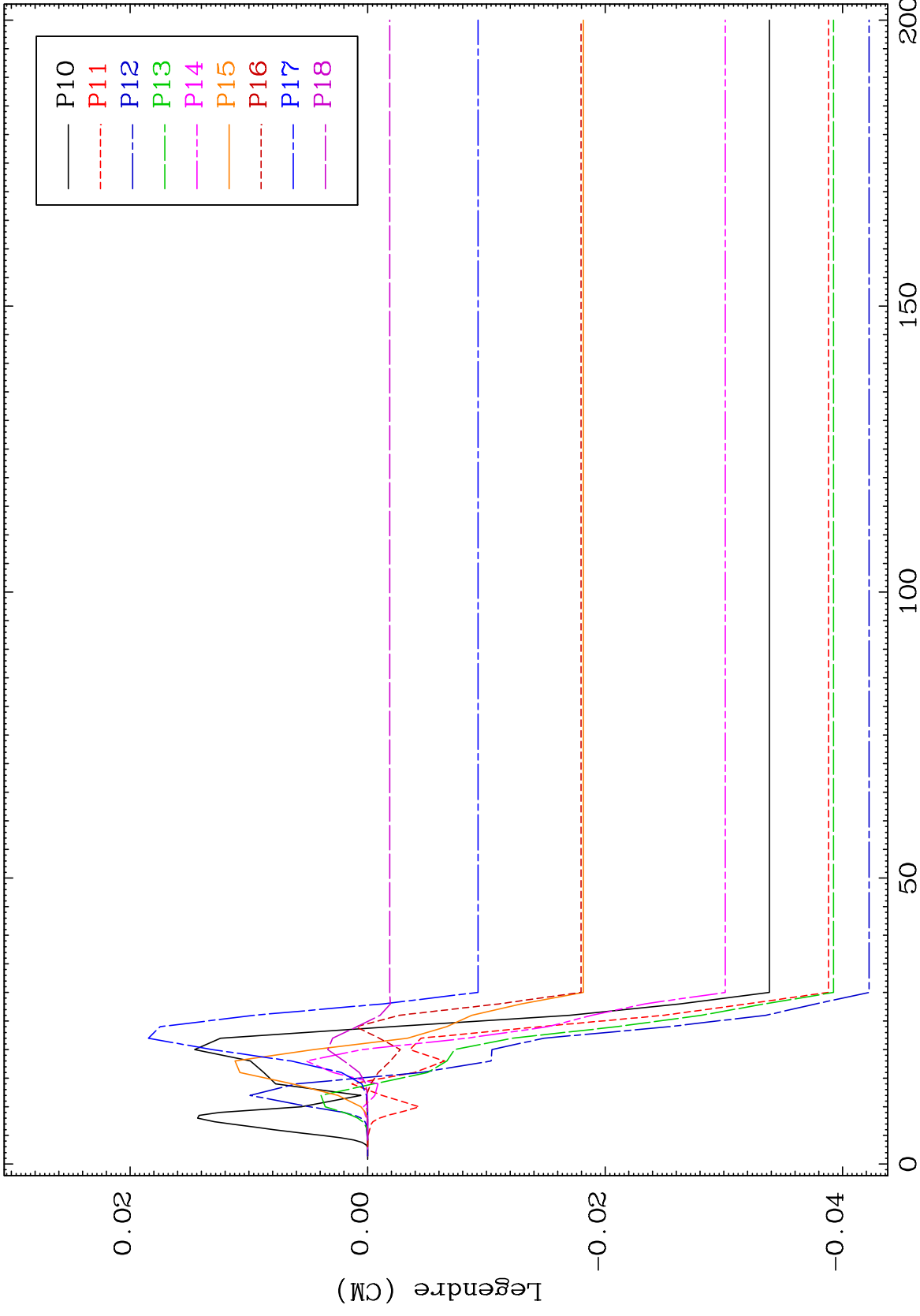
Incident Energy (MeV)

18

MAT 6676

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

66-Dy-173



19

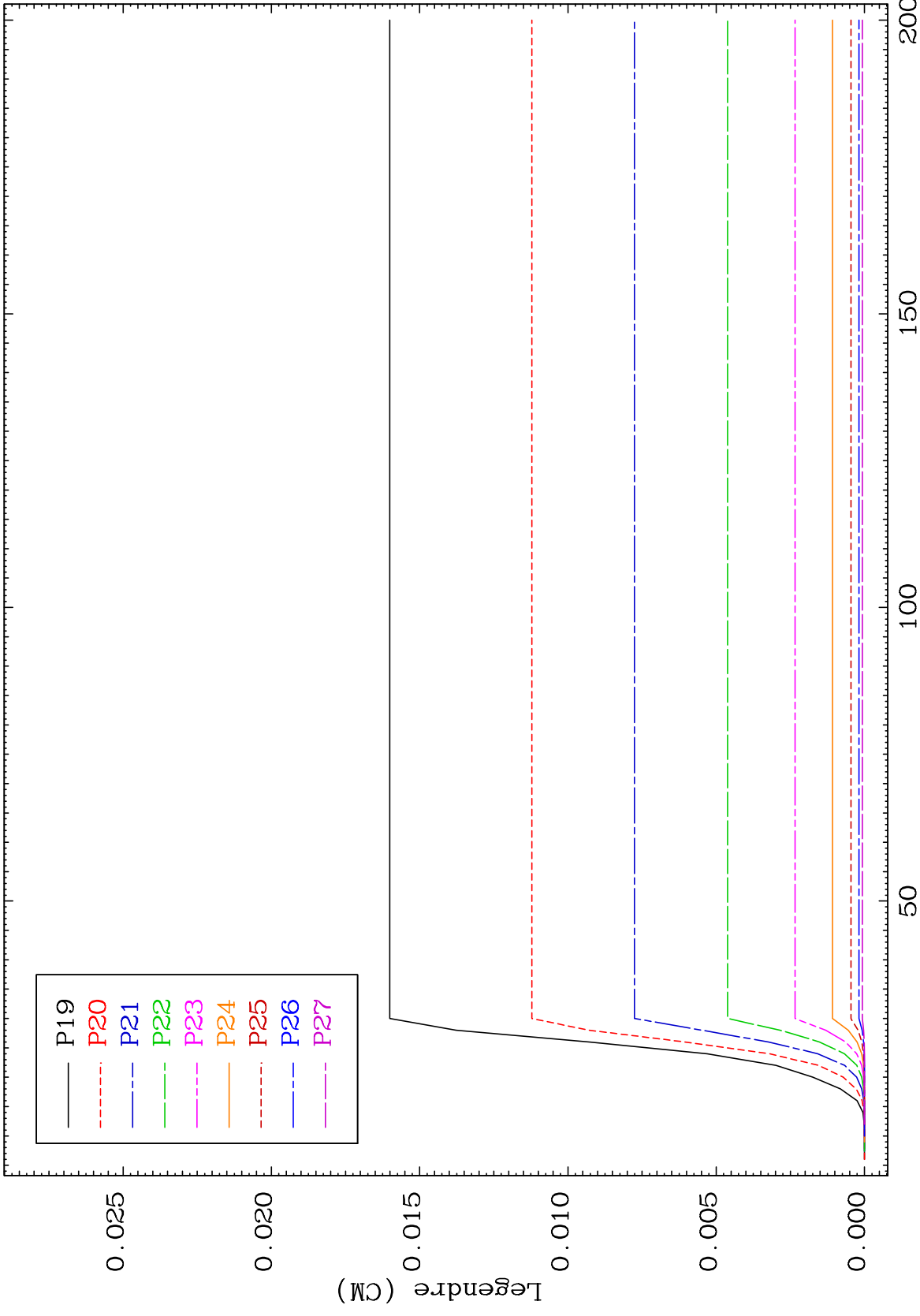
Incident Energy (MeV)

66-Dy-173

MAT 6676

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

66-Dy-173



20

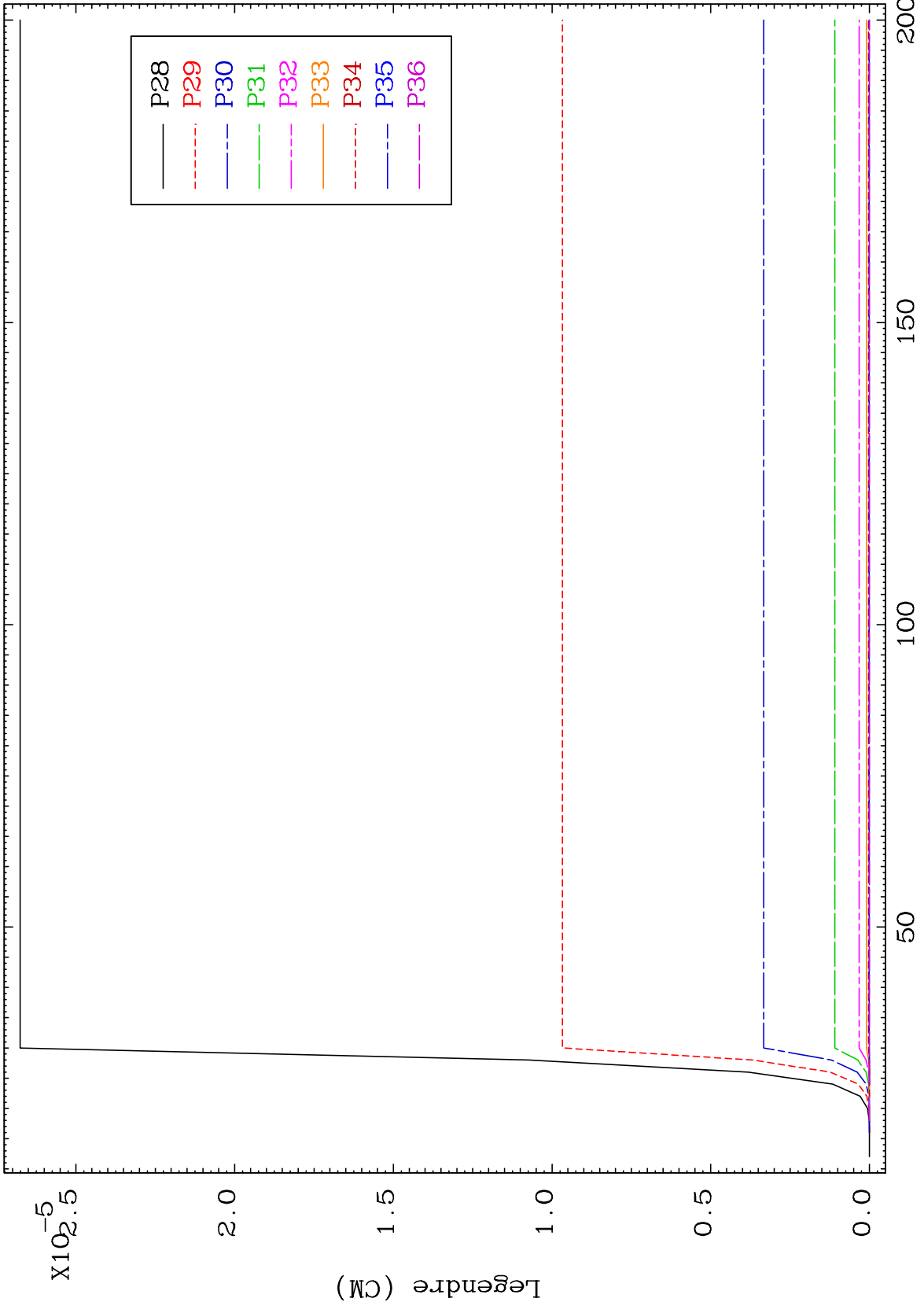
Incident Energy (MeV)

66-Dy-173

MAT 6676

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

66-Dy-173



21

Incident Energy (MeV)

66-Dy-173