

Program EVALPLOT
(Version 2018-1)

by

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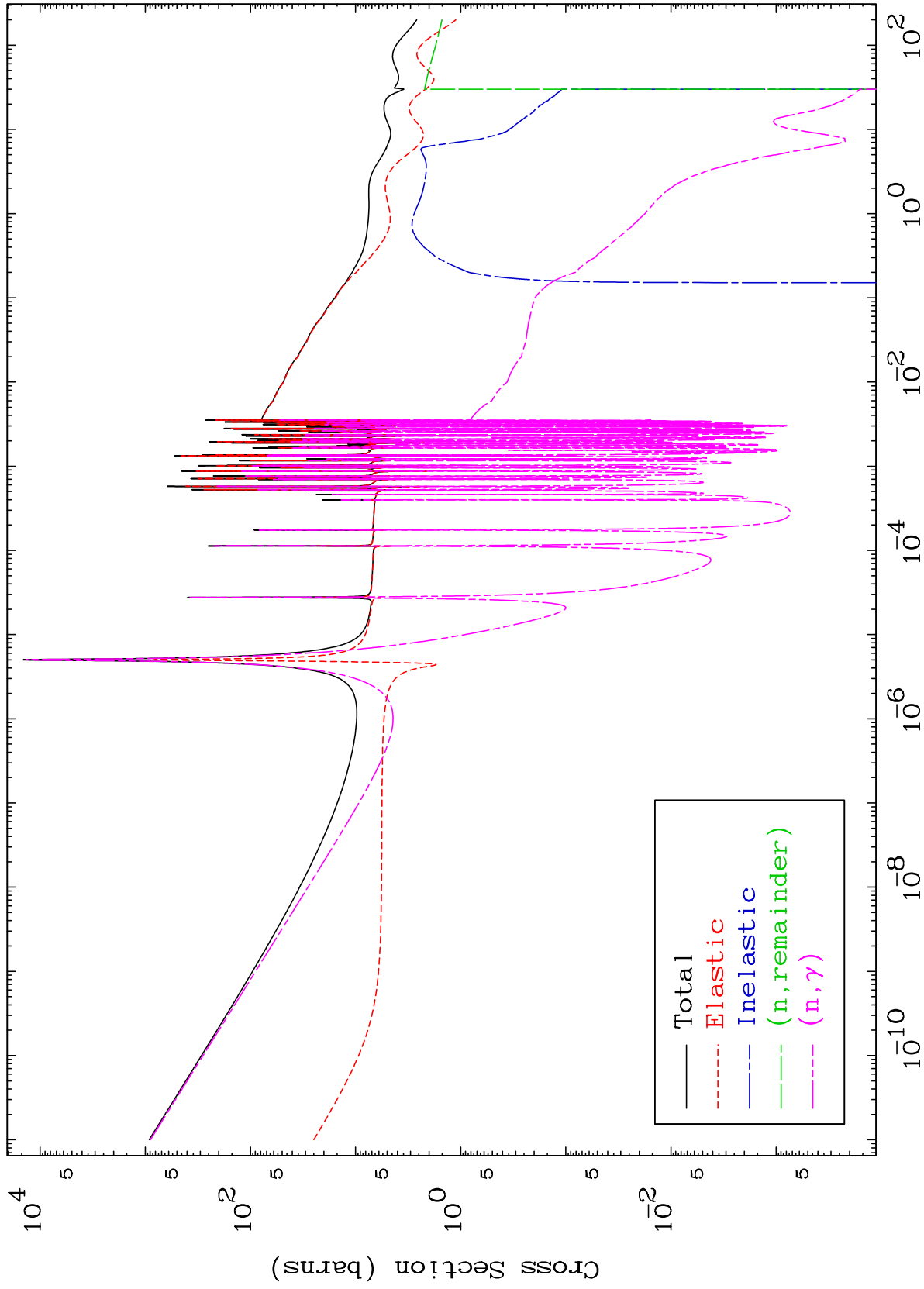
Press Mouse Button to Start

MAT 6749

Major

293 Kelvin Cross Sections

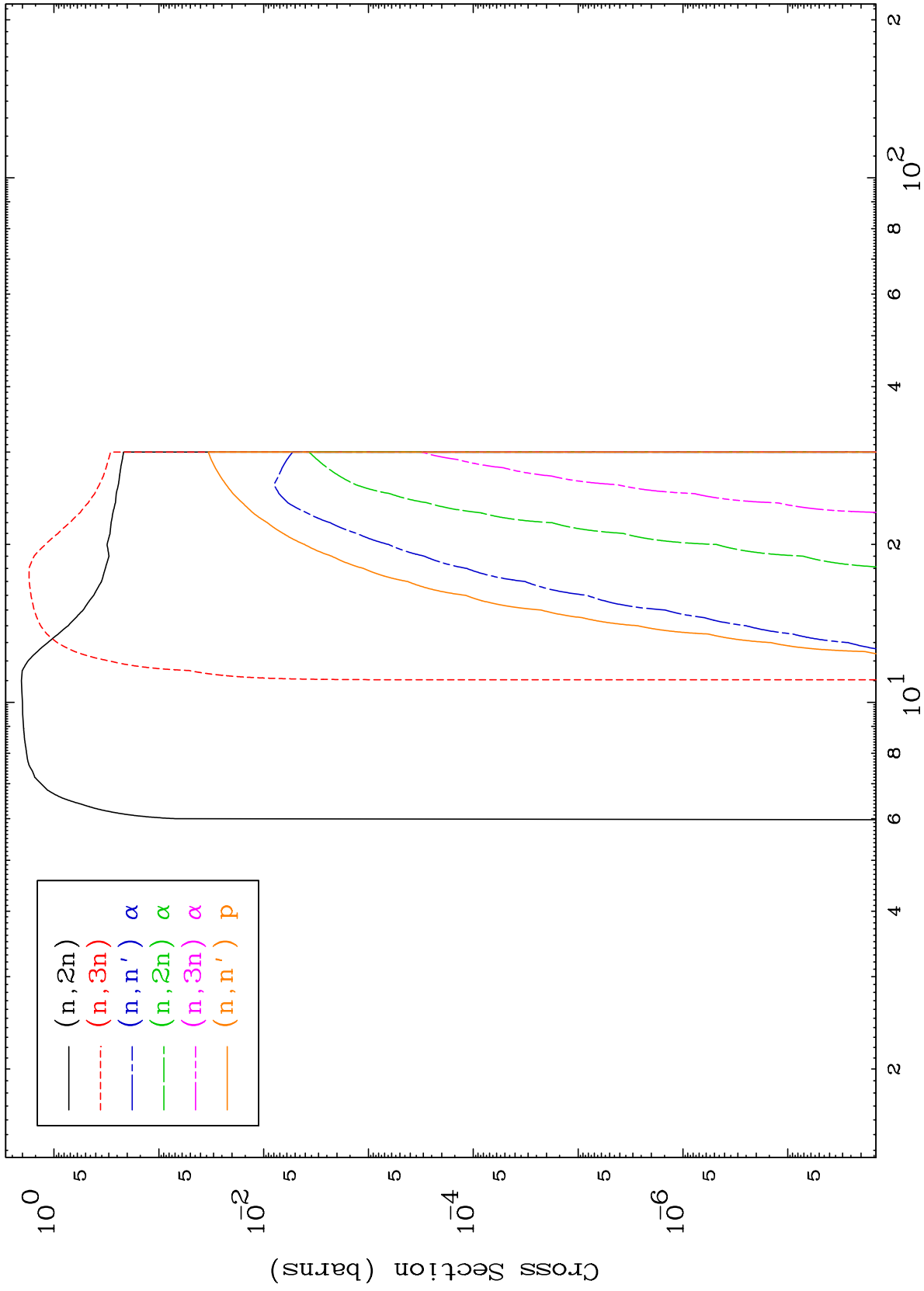
67-Ho-173



MAT 6749

Neutron Production 293 Kelvin Cross Sections

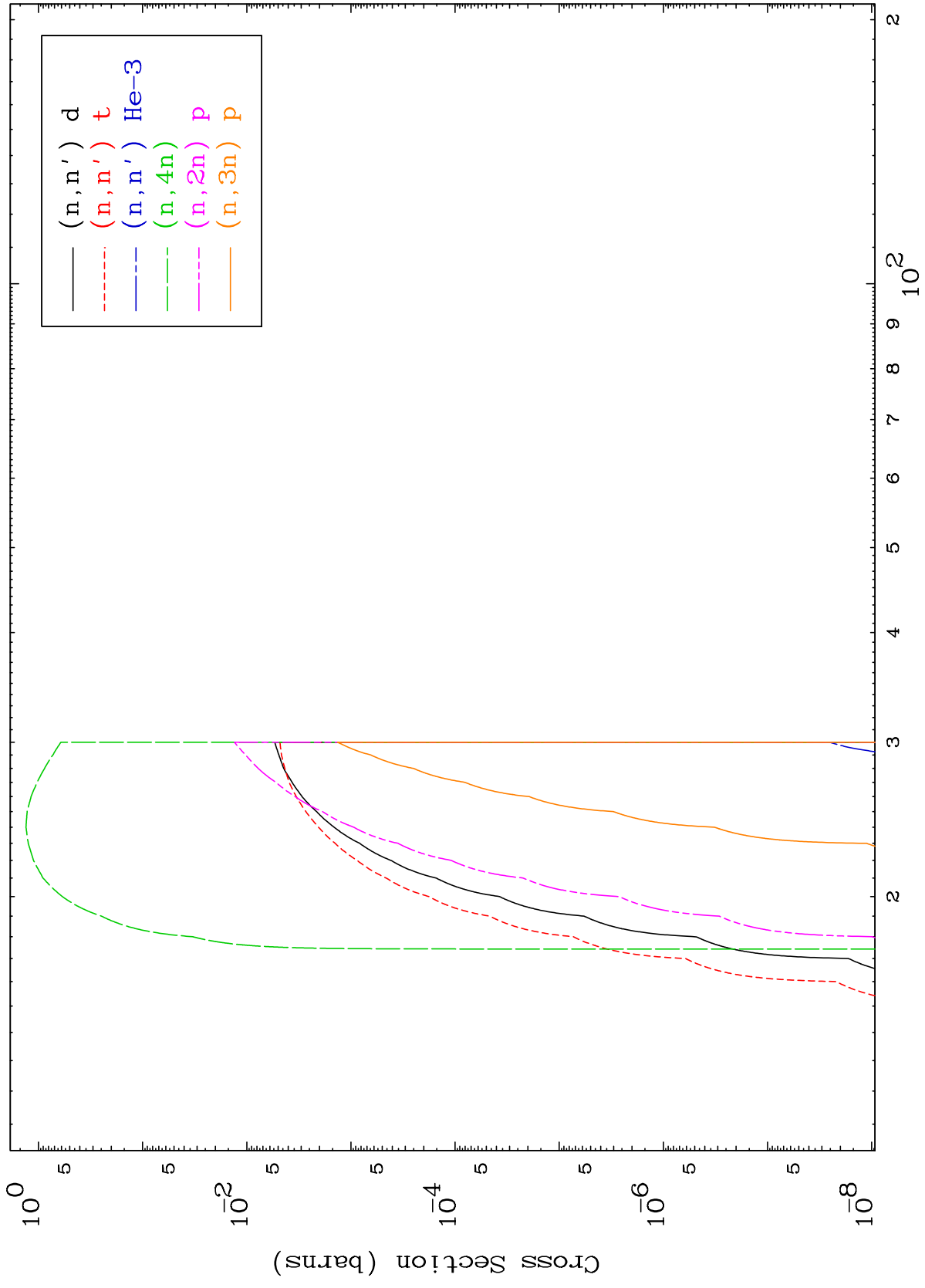
67-Ho-173

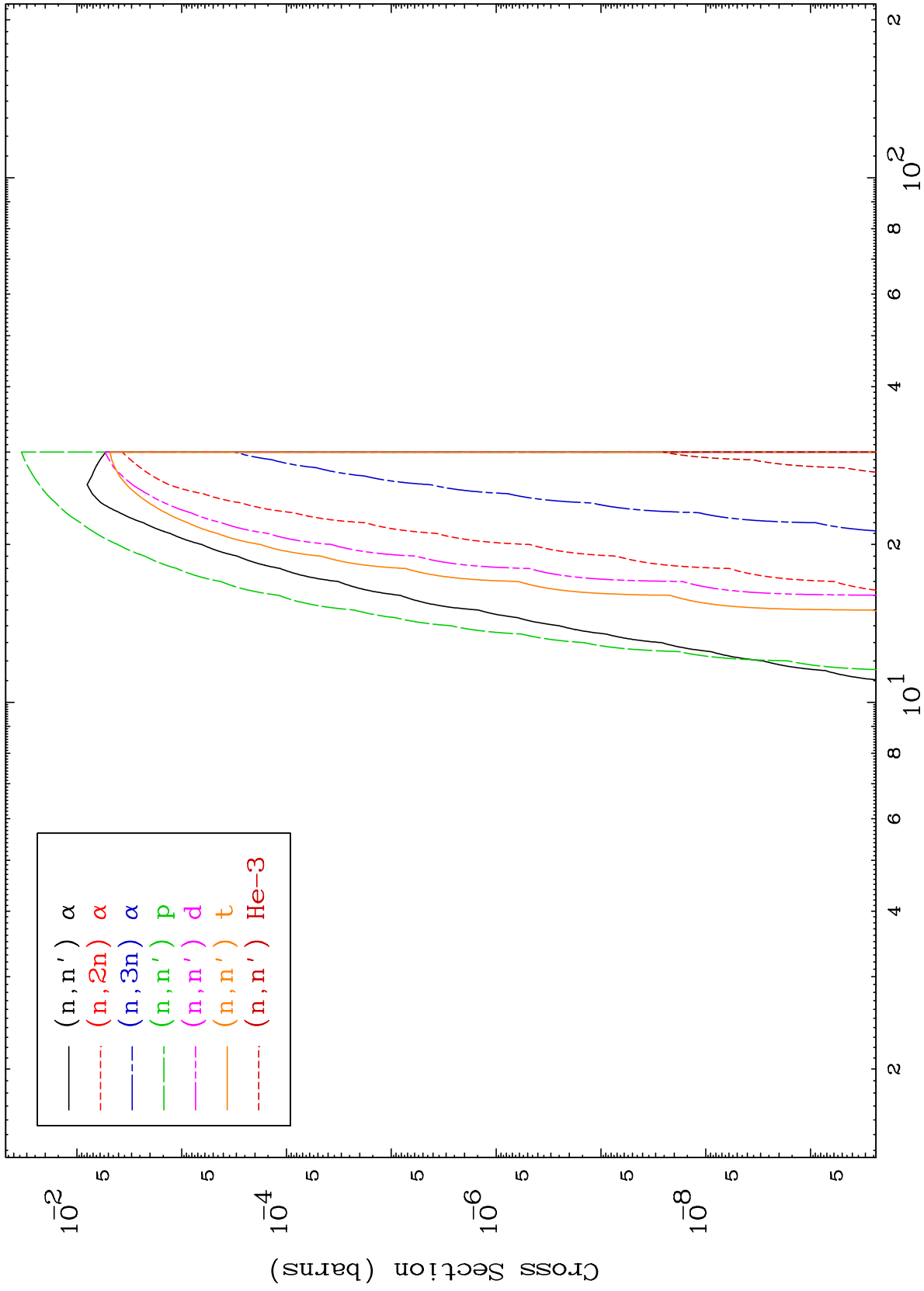


2

Incident Energy (MeV)

67-Ho-173

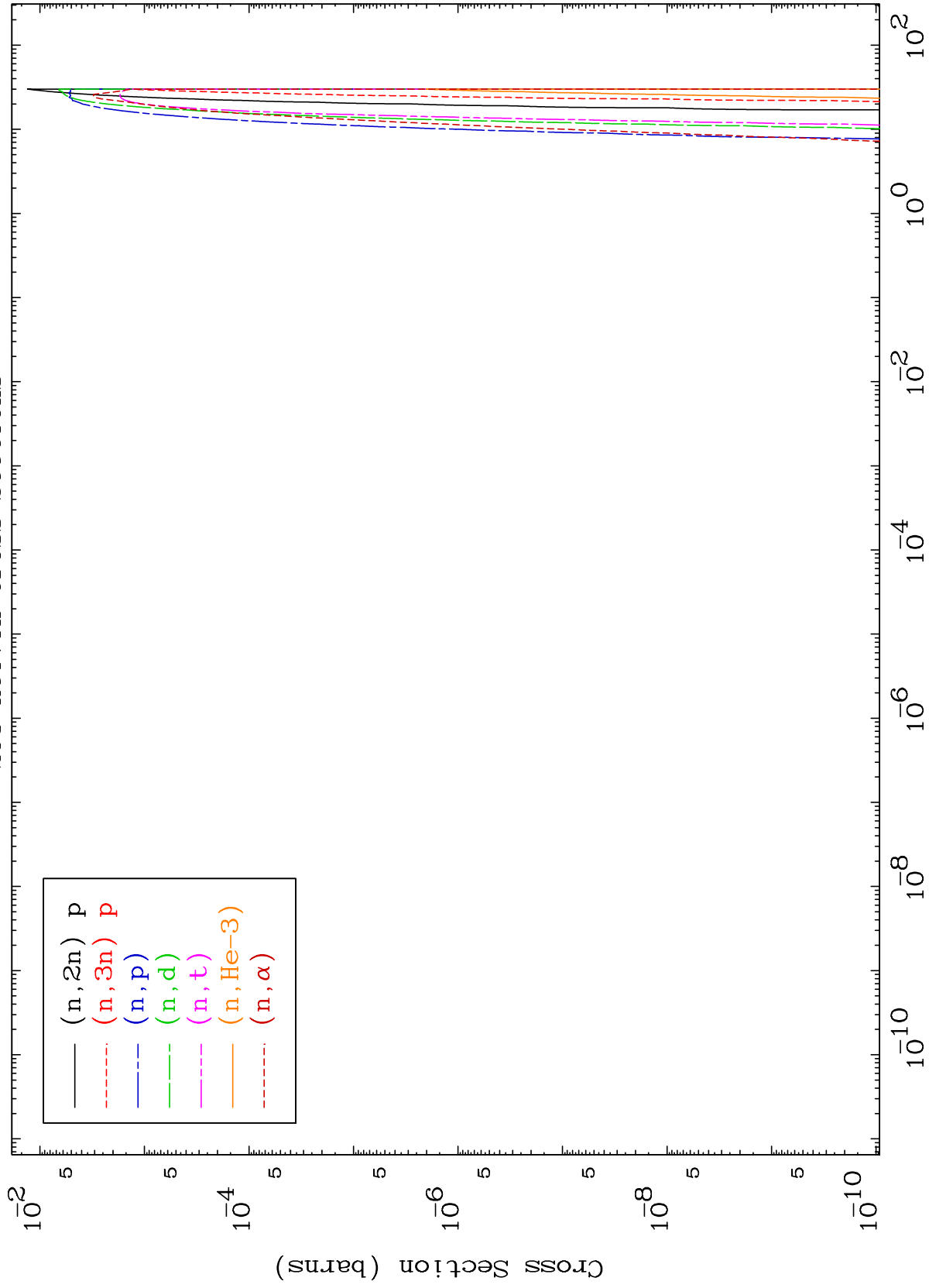




MAT 6749

Charged Particle
293 Kelvin Cross Sections

67-Ho-173



5

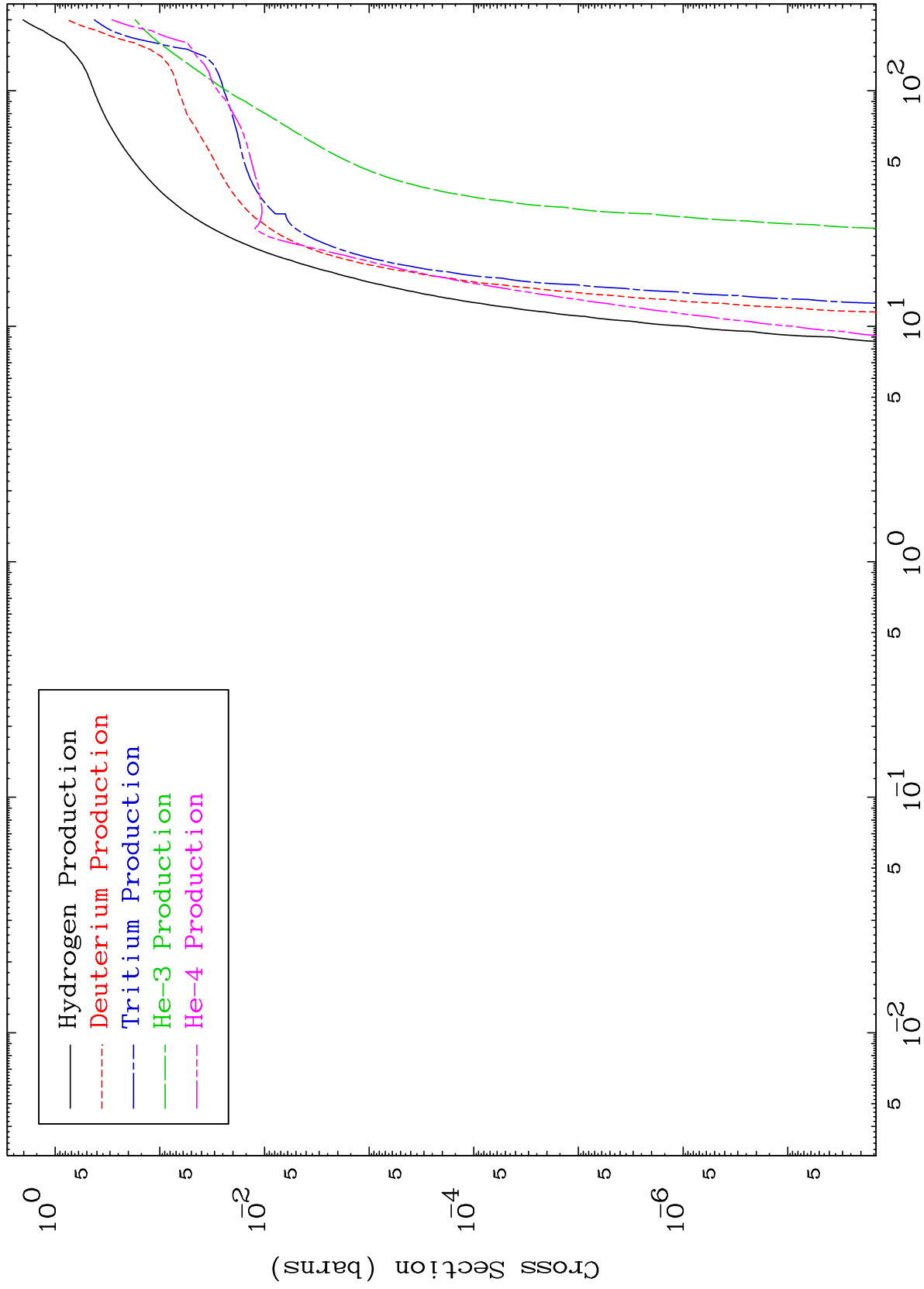
Incident Energy (MeV)

67-Ho-173

MAT 6749

Particle Production
293 Kelvin Cross Sections

67-Ho-173



6

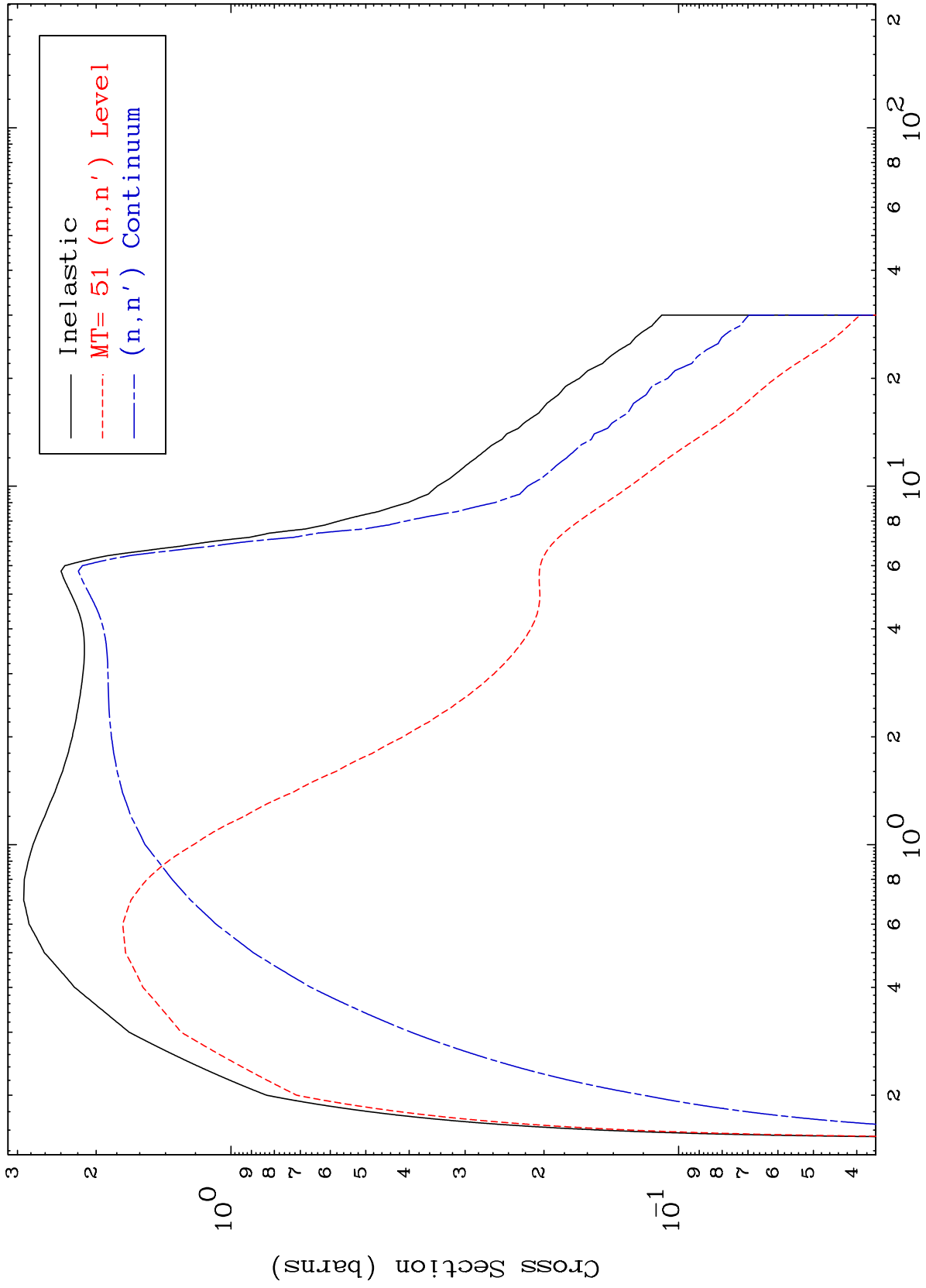
Incident Energy (MeV)

67-Ho-173

MAT 6749

(n,n') Level
293 Kelvin Cross Sections

67-Ho-173



7

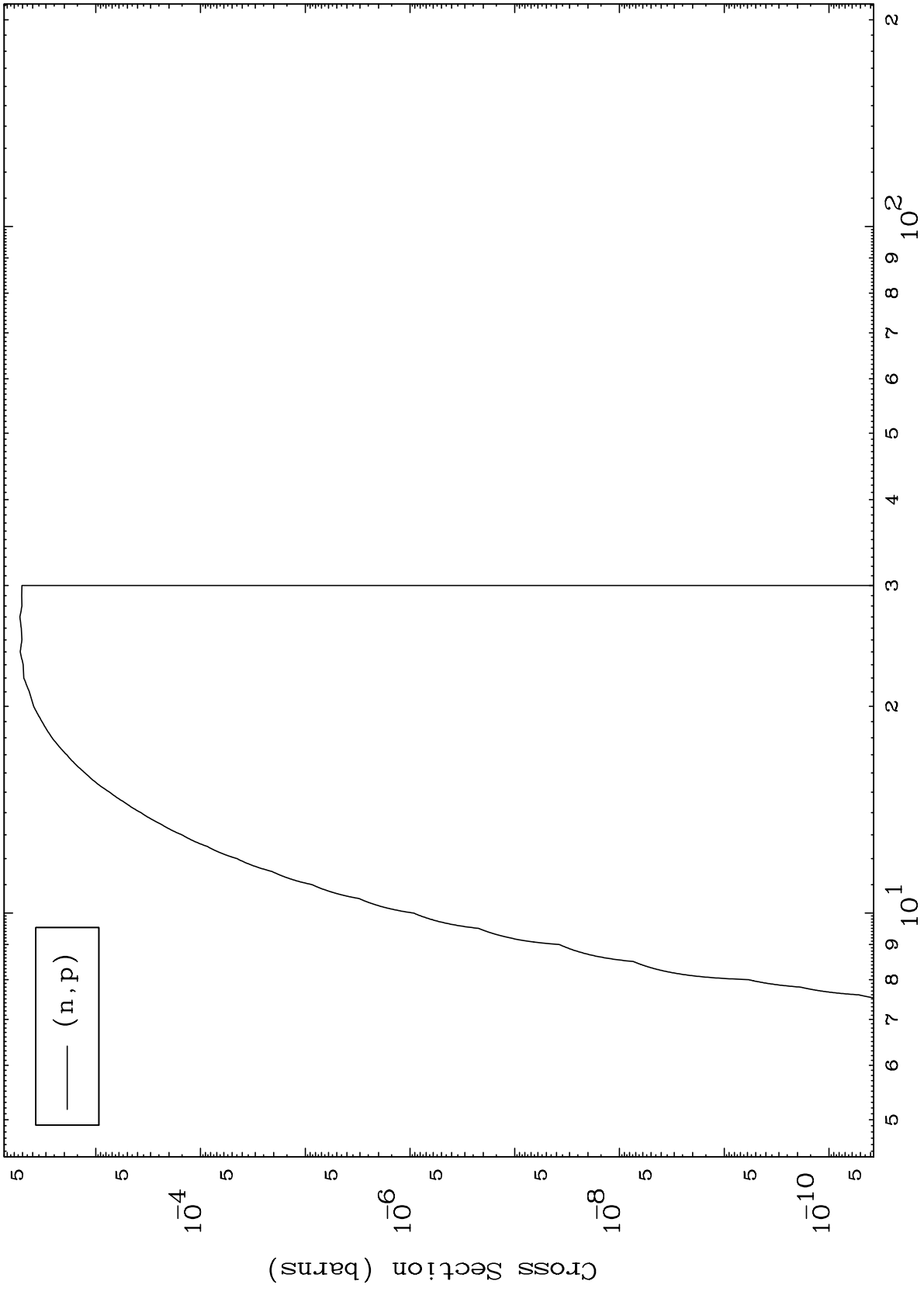
Incident Energy (MeV)

67-Ho-173

MAT 6749

(n,p) Levels
293 Kelvin Cross Sections

67-Ho-173

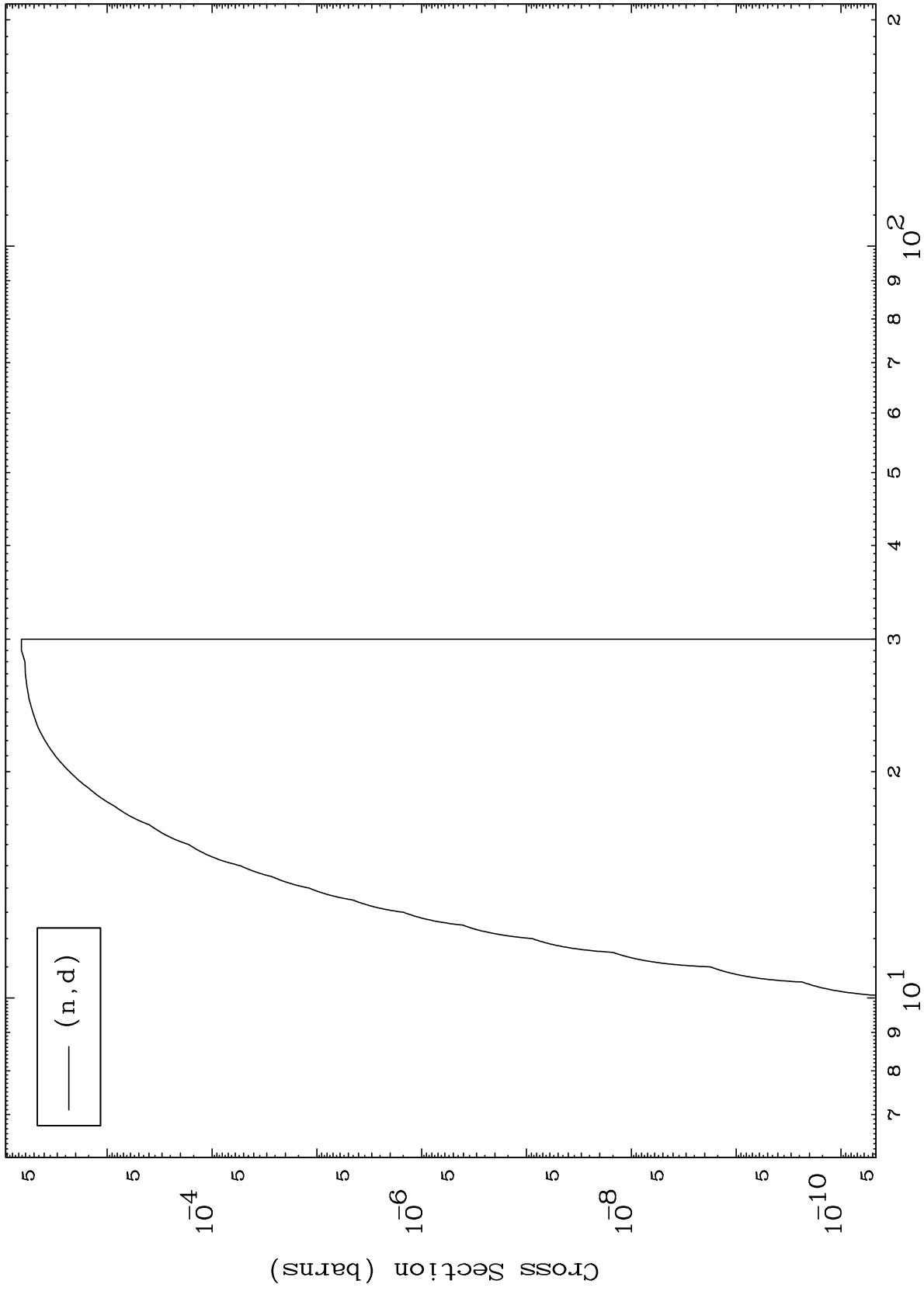


67-Ho-173

MAT 6749

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-173



9

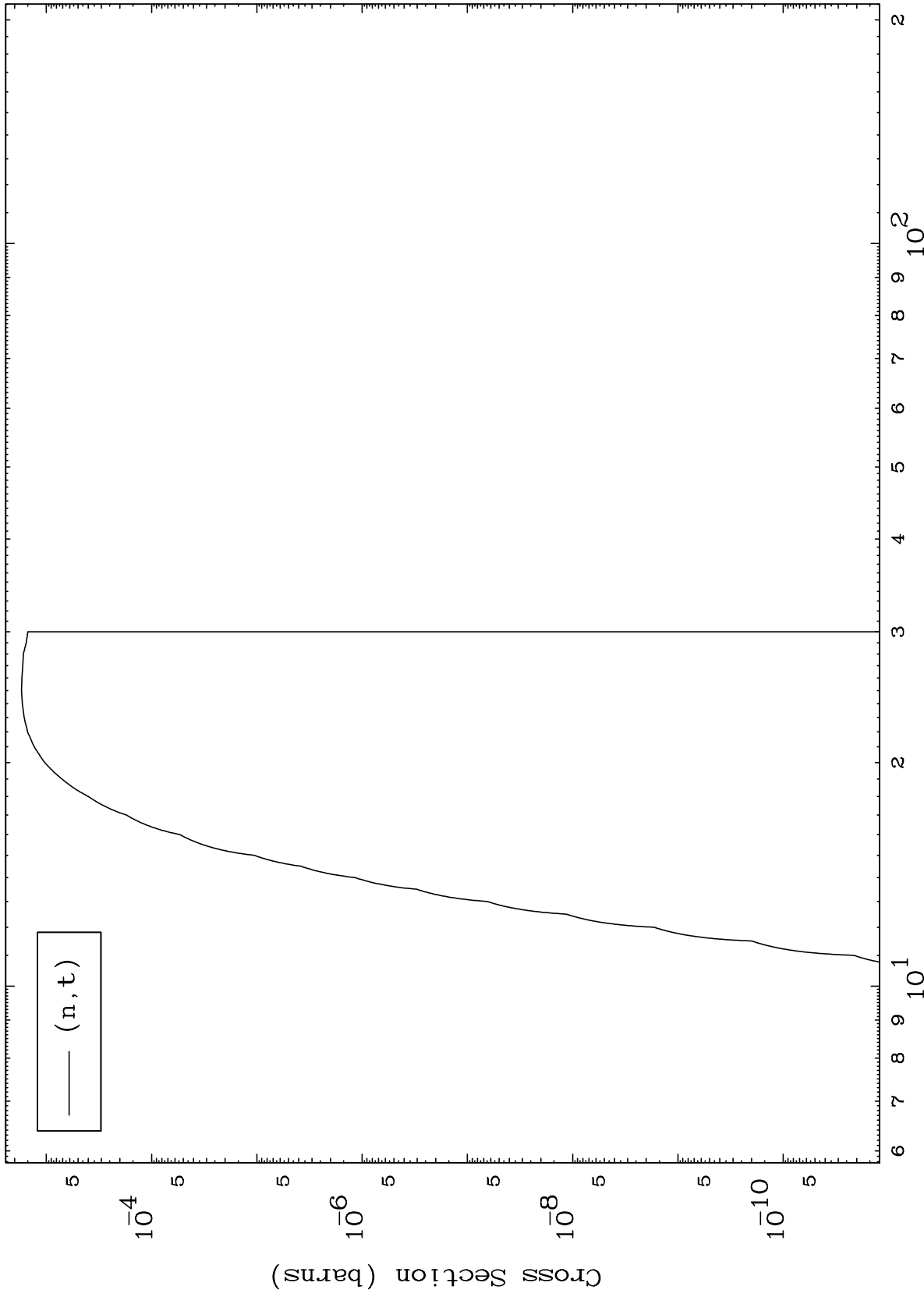
Incident Energy (MeV)

67-Ho-173

MAT 6749

(n,t) Levels
293 Kelvin Cross Sections

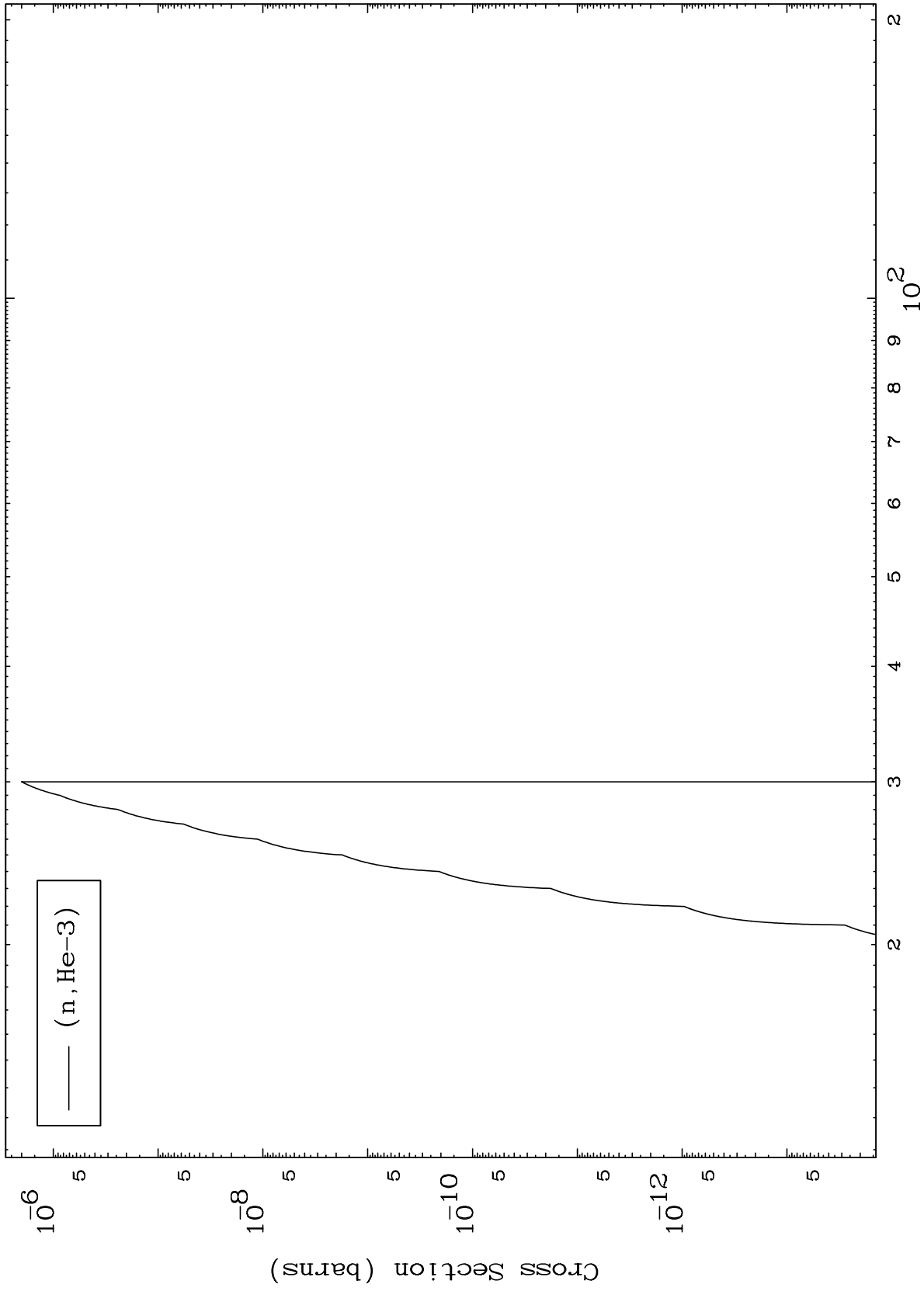
67-Ho-173



10

Incident Energy (MeV)

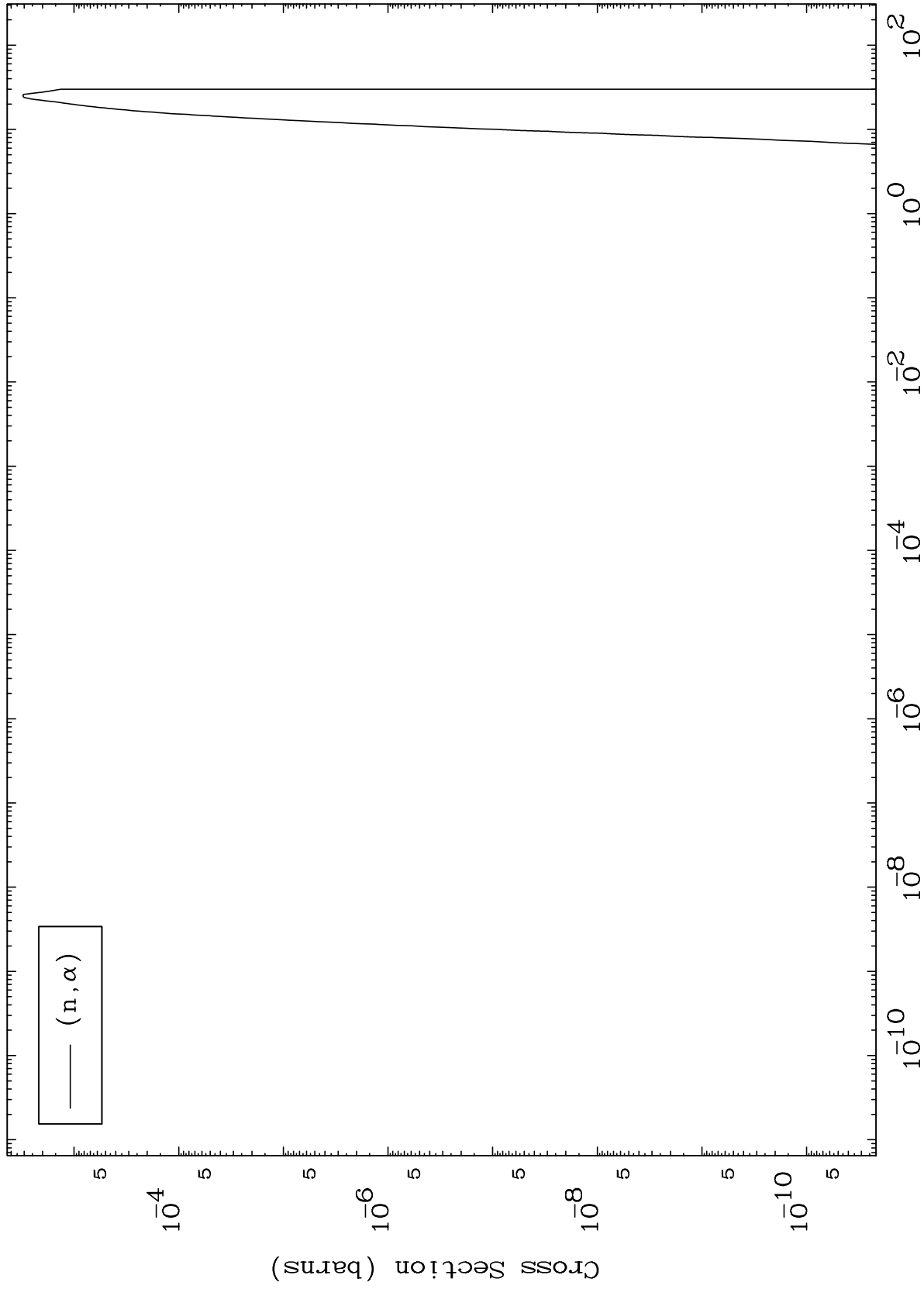
67-Ho-173



MAT 6749

(n,α) Levels
293 Kelvin Cross Sections

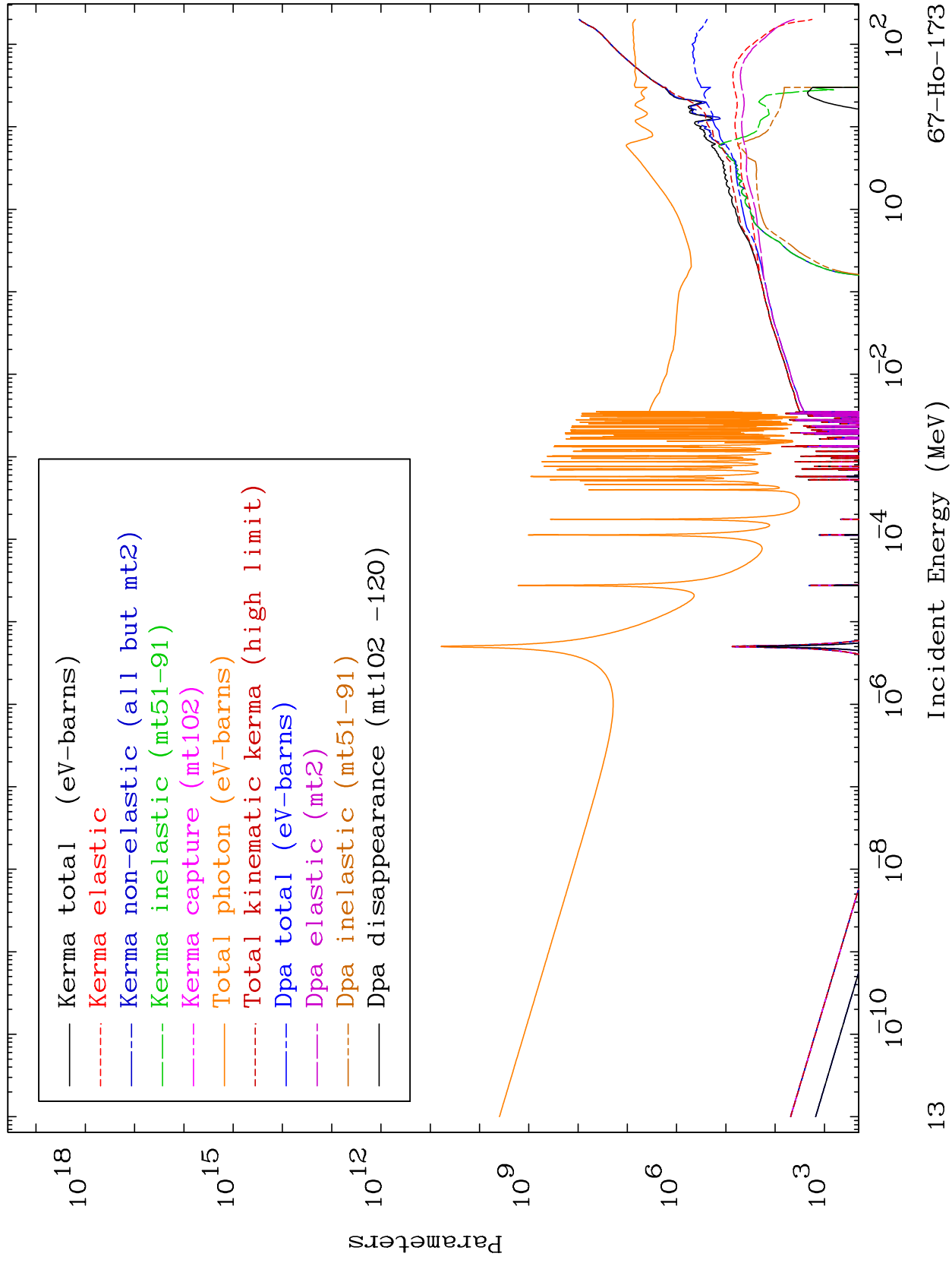
67-Ho-173



12

Incident Energy (MeV)

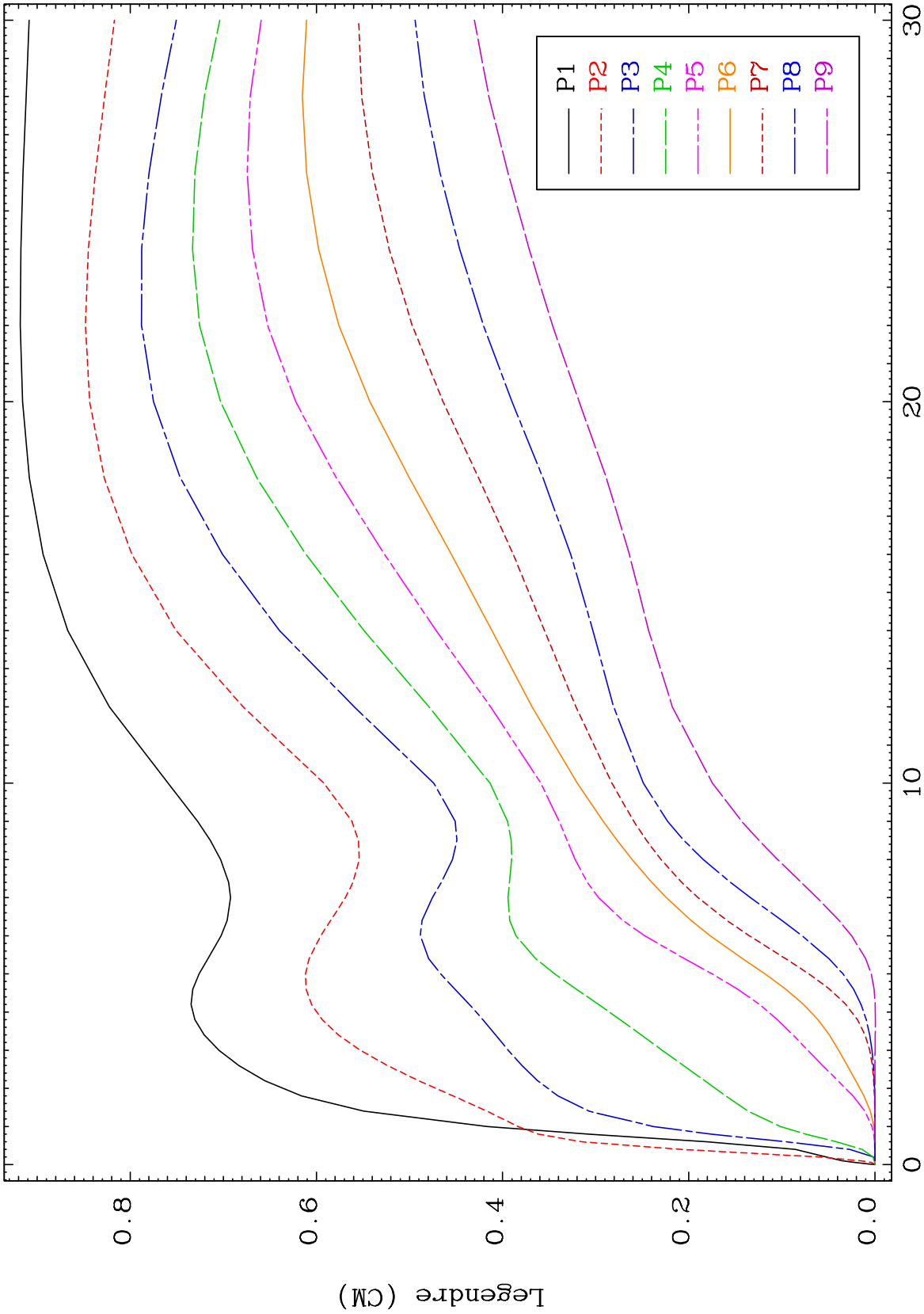
67-Ho-173



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67-Ho-173

Elastic Legendre Coefficients



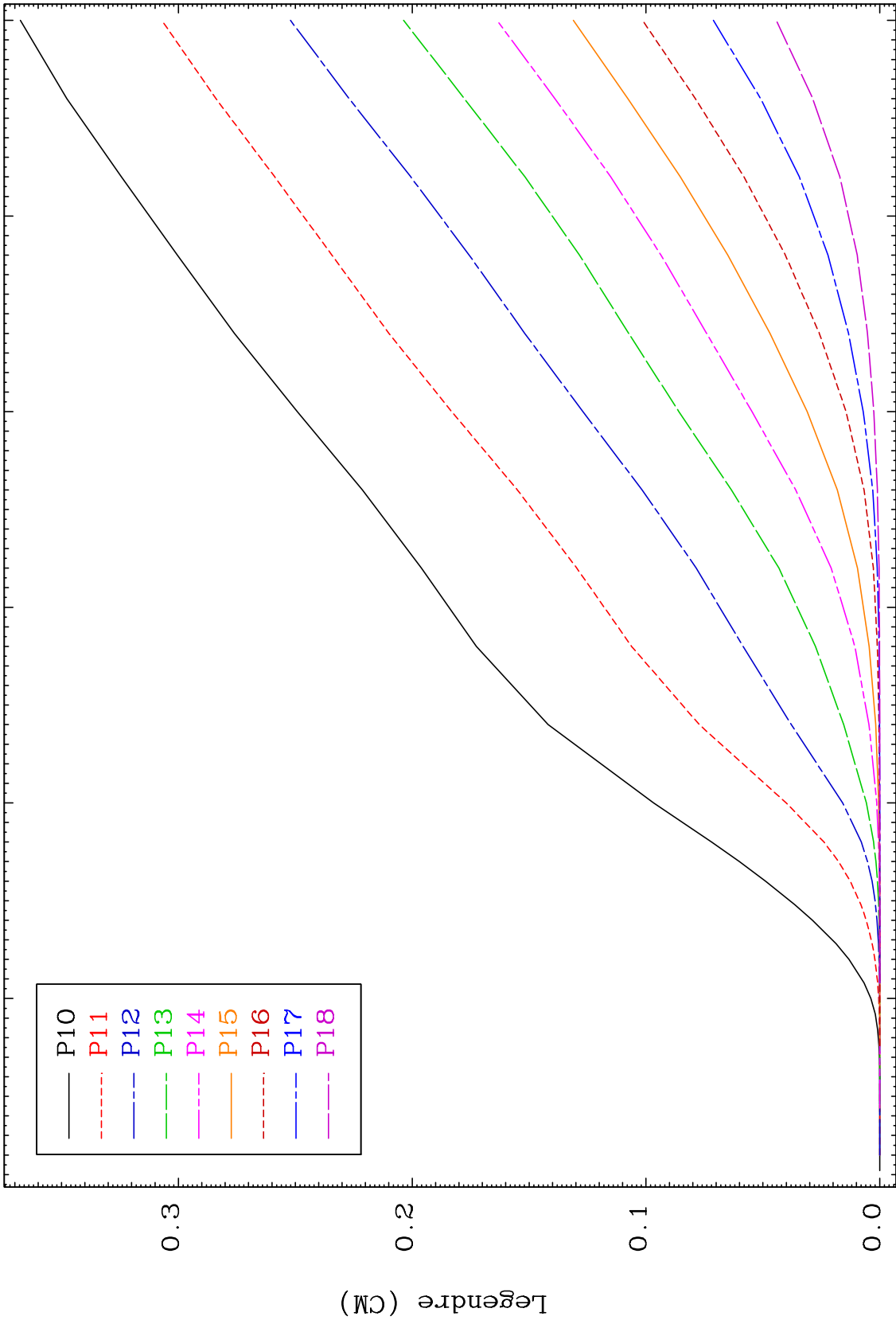
14

67-Ho-173

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Elastic Legendre Coefficients

67-Ho-173



15

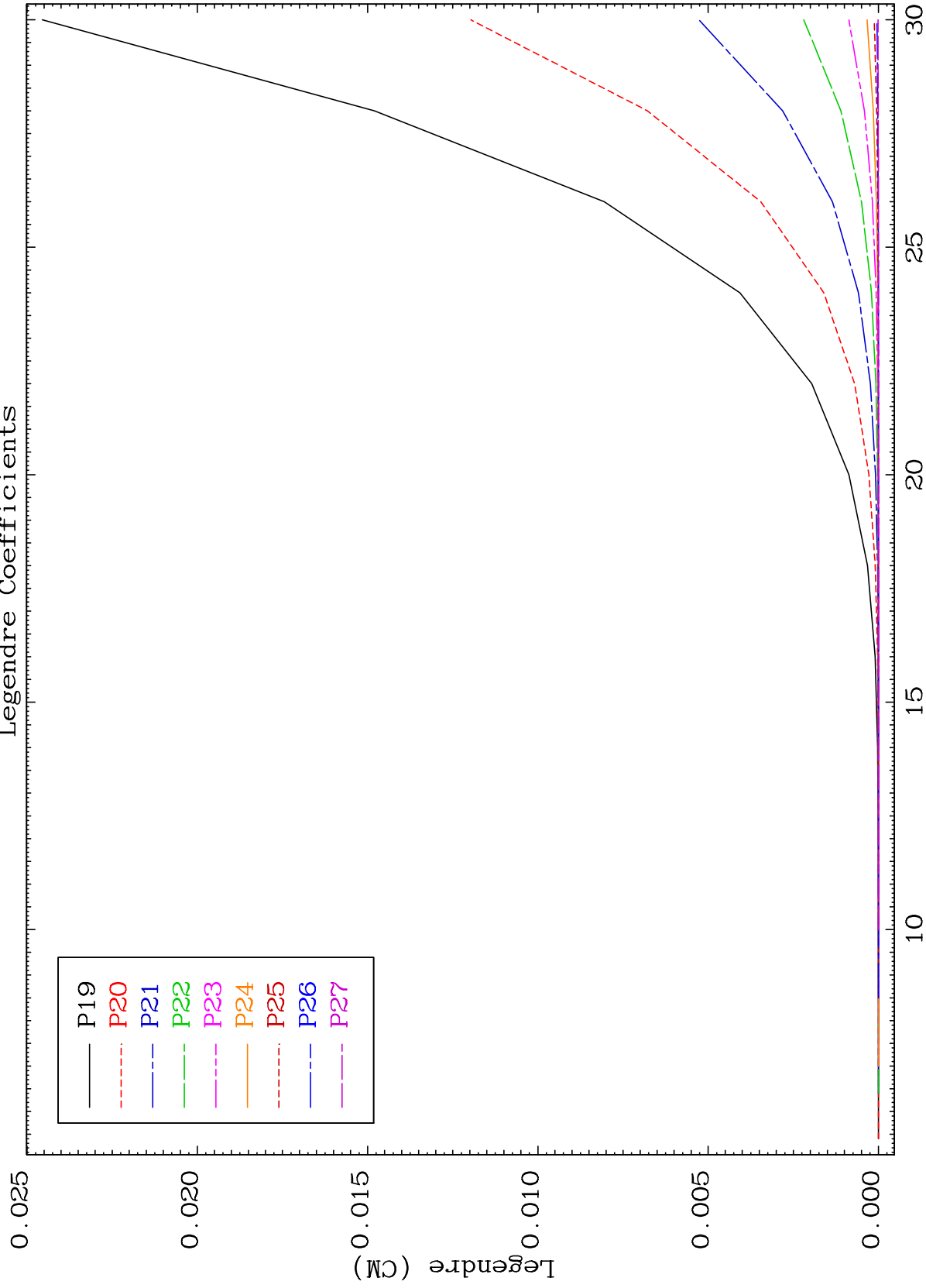
Incident Energy (MeV)

67-Ho-173

MAT 6749

Elastic Legendre Coefficients

67-Ho-173



16

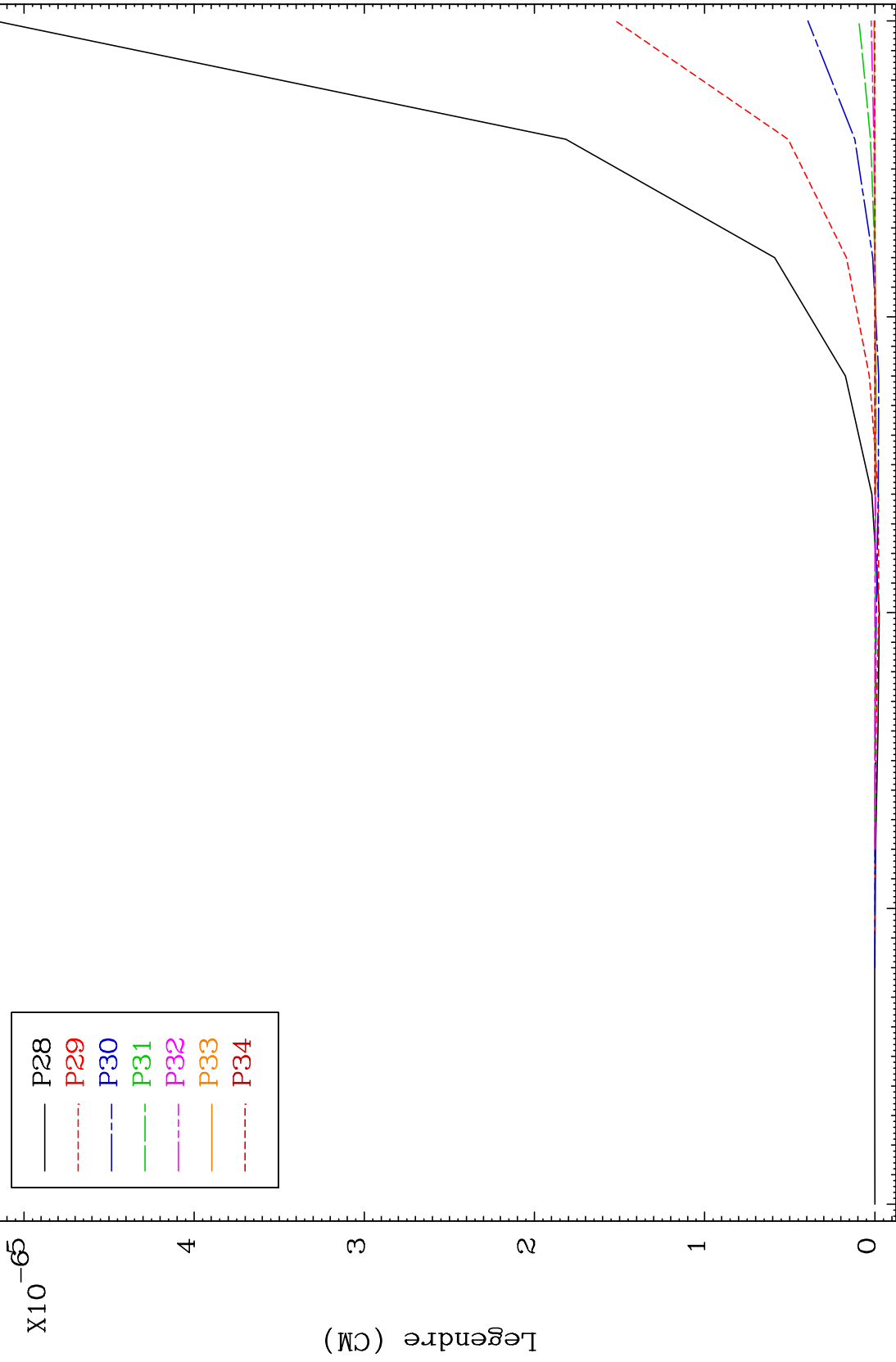
Incident Energy (MeV)

67-Ho-173

MAT 6749

Elastic Legendre Coefficients

67-Ho-173



10

15

20

25

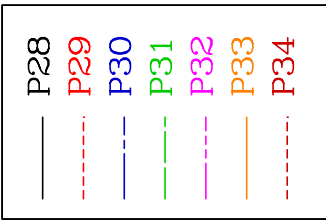
30

Incident Energy (MeV)

67-Ho-173

10^{-65}

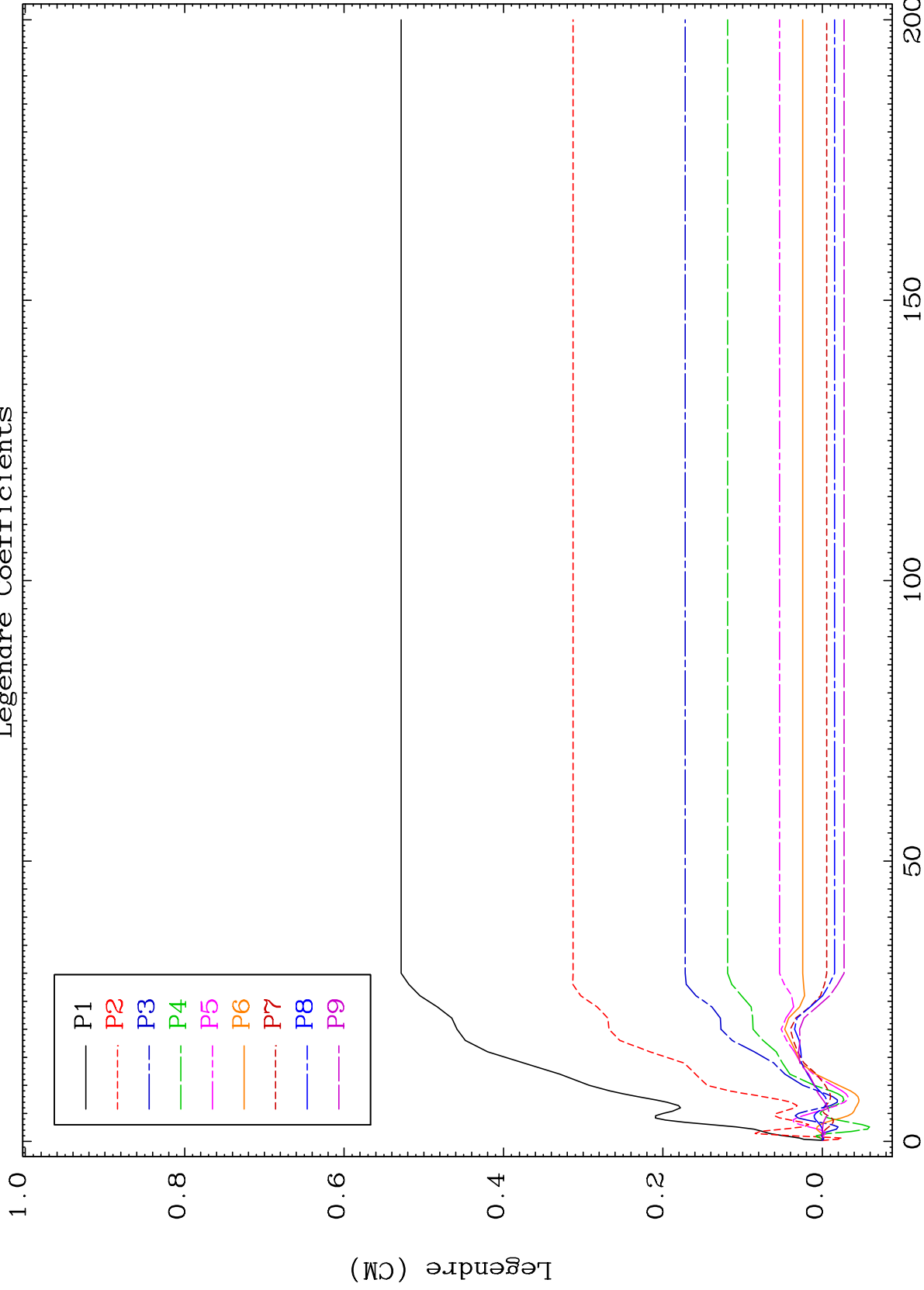
Legendre (CM)



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

67-Ho-173



18

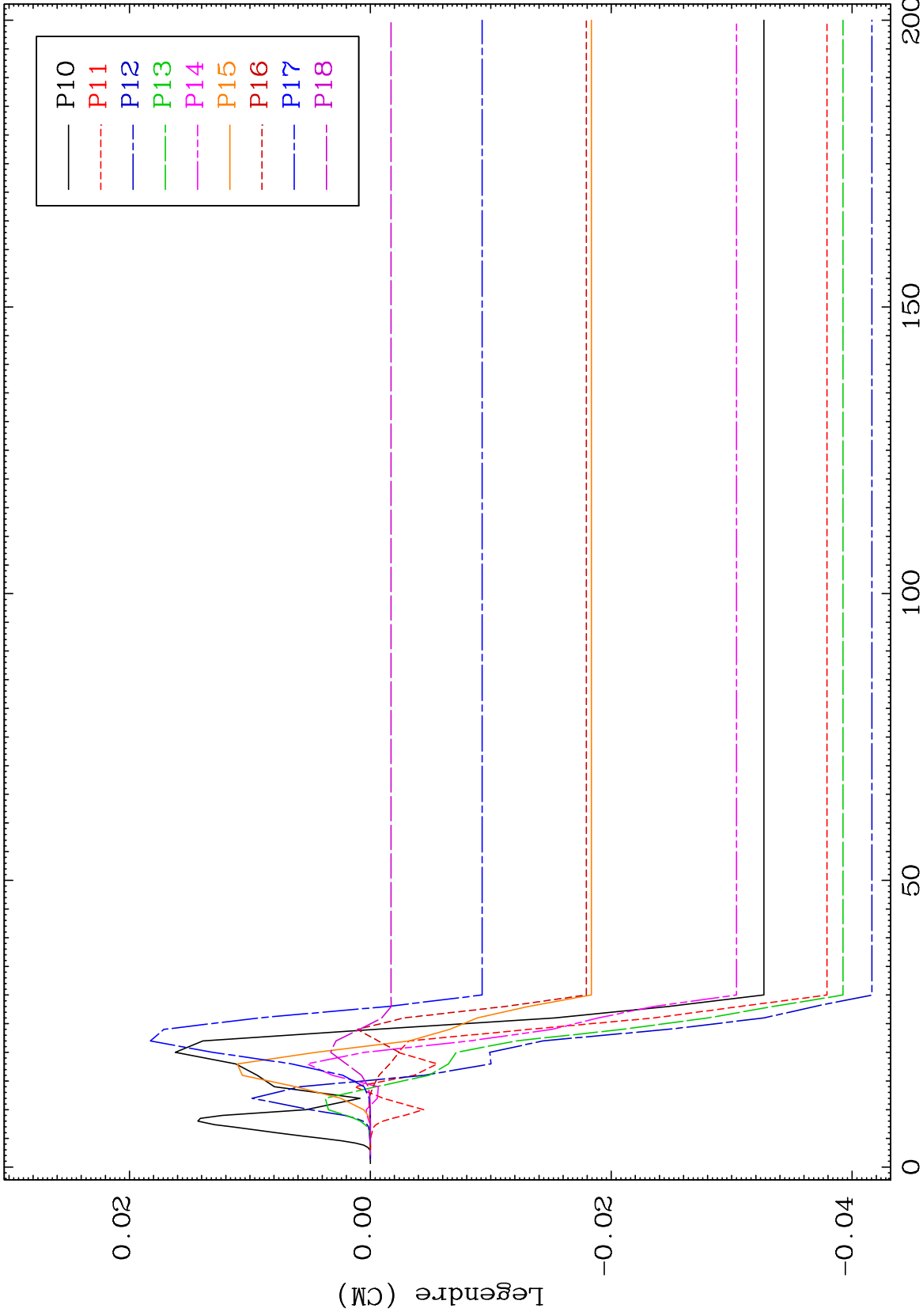
Incident Energy (MeV)

67-Ho-173

MAT 6749

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

67-Ho-173



19

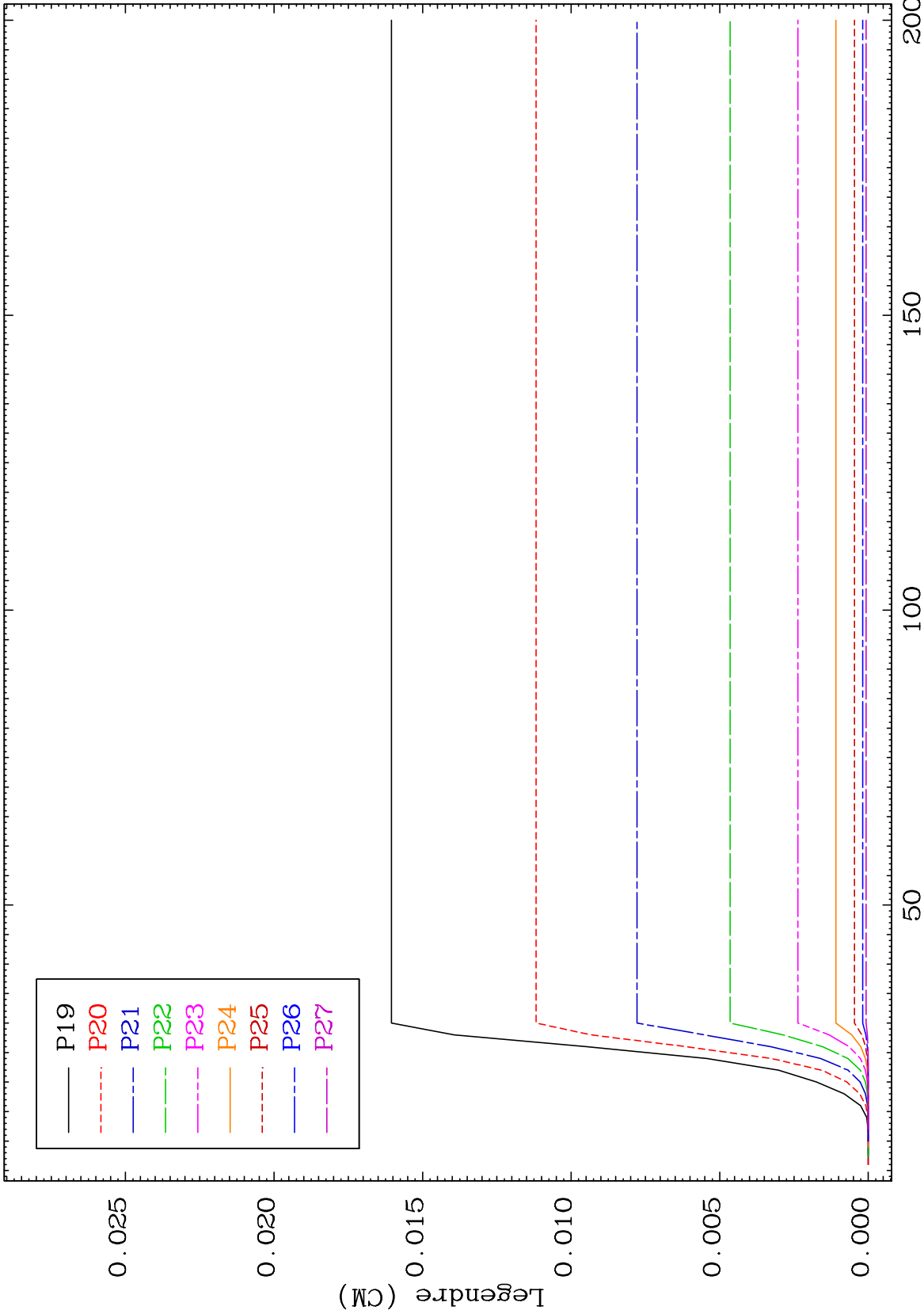
Incident Energy (MeV)

67-Ho-173

MAT 6749

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

67-Ho-173



20

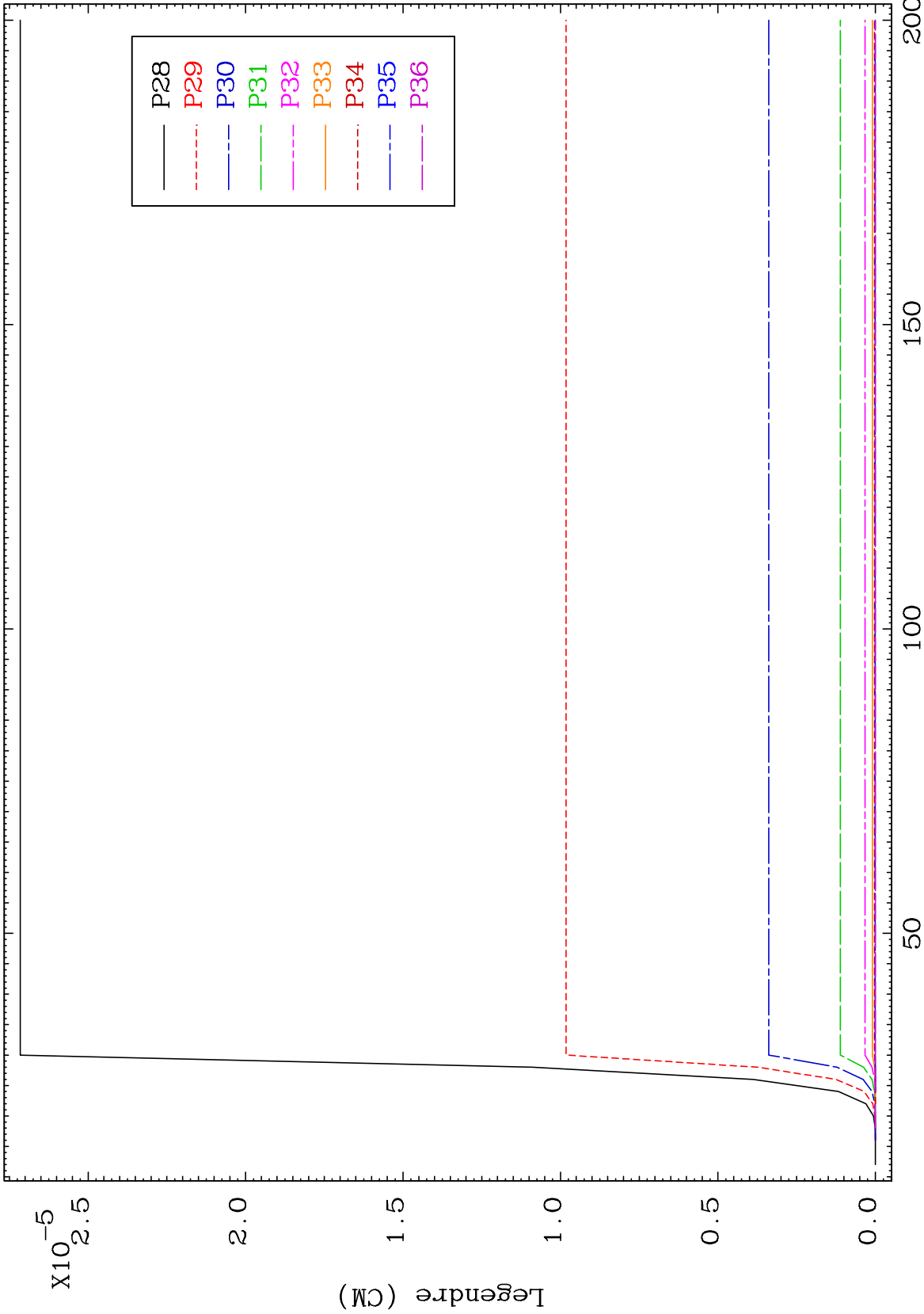
Incident Energy (MeV)

67-Ho-173

MAT 6749

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

67-Ho-173



21

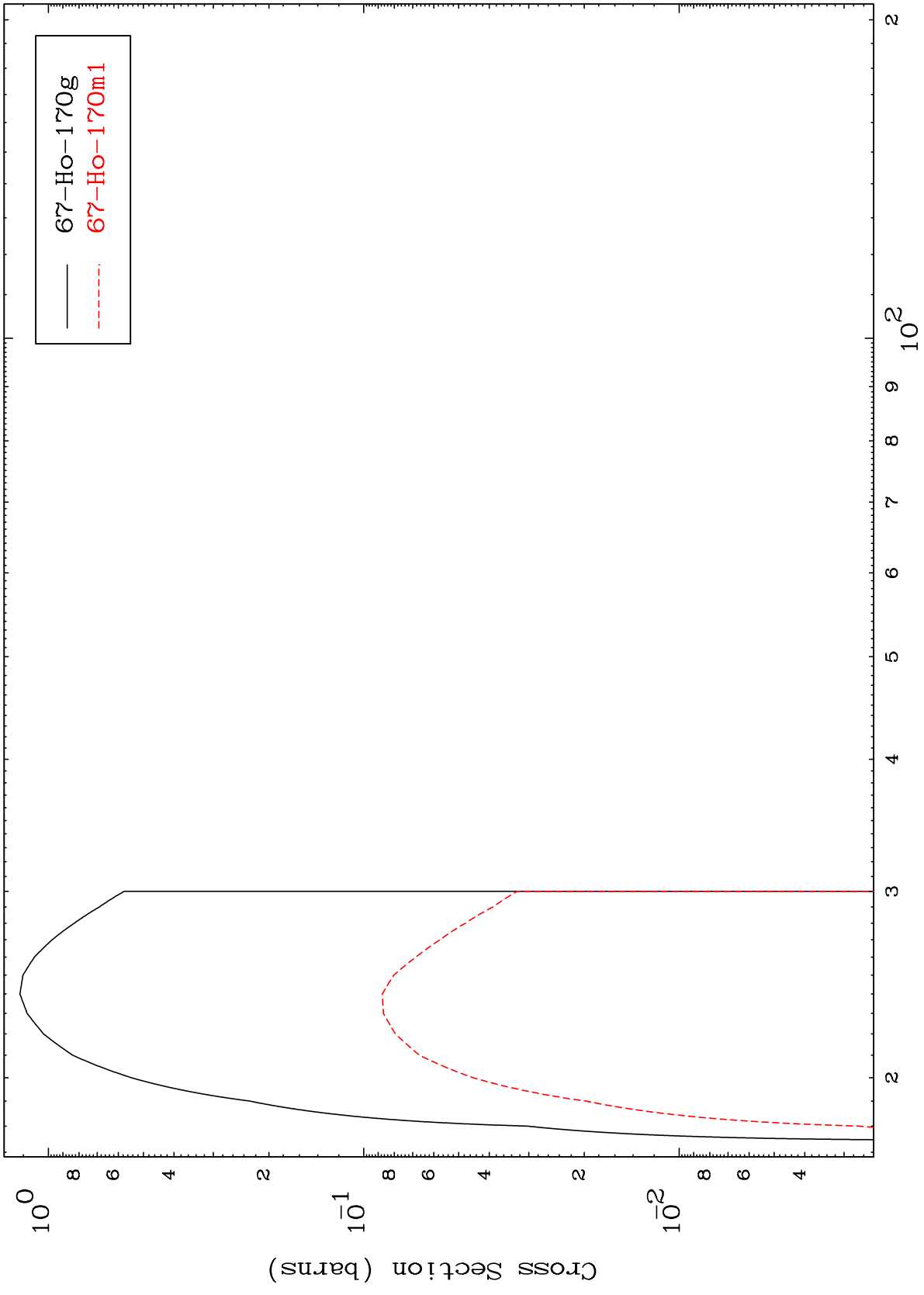
67-Ho-173

MAT 6749

(n,4n)

67-Ho-173

Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-173