

Program EVALPLOT
(Version 2015-2)

by

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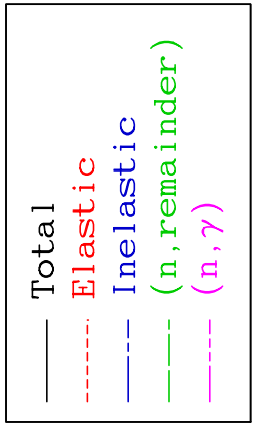
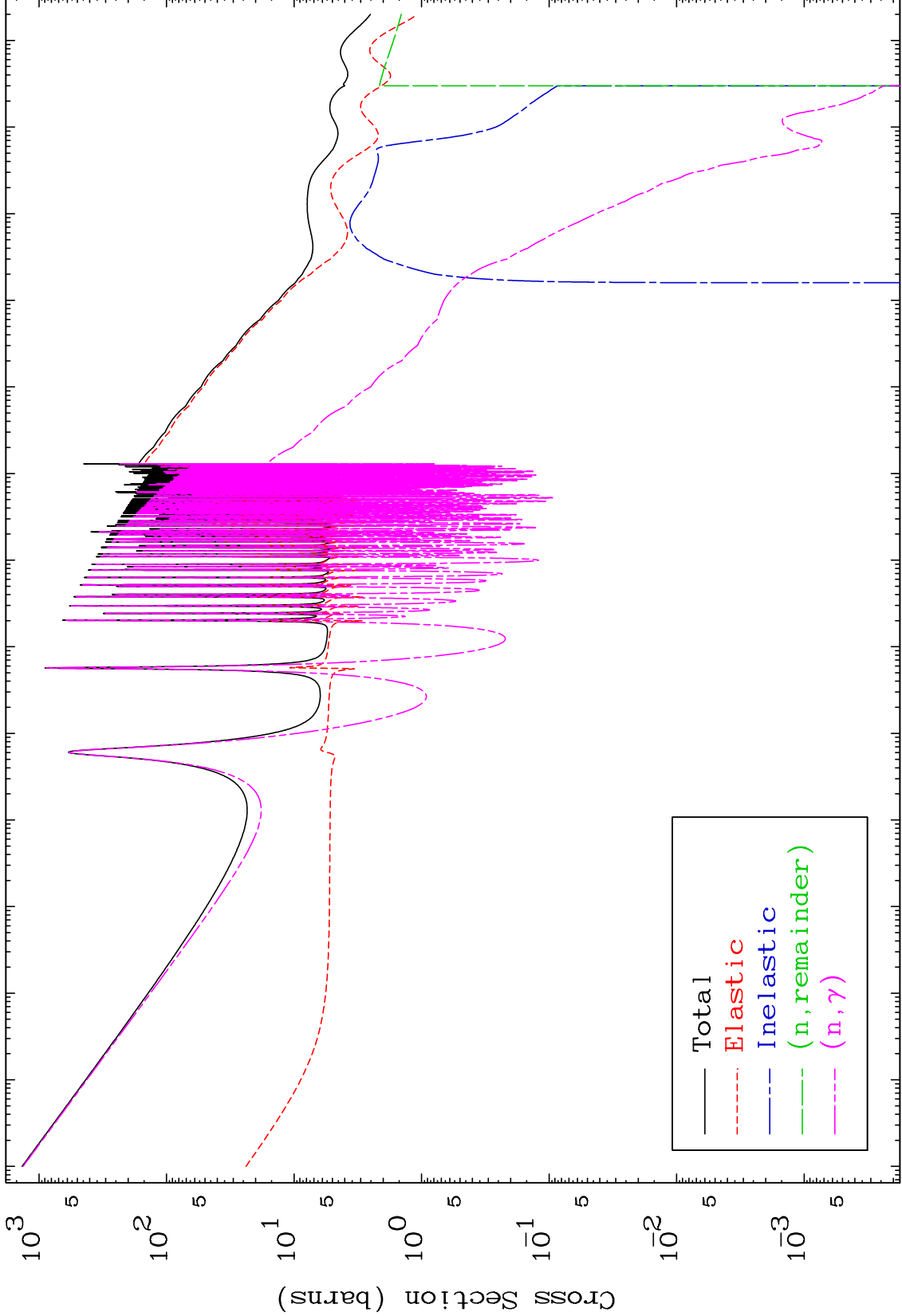
Press Mouse Button to Start

MAT 6540

Major

293 Kelvin Cross Sections

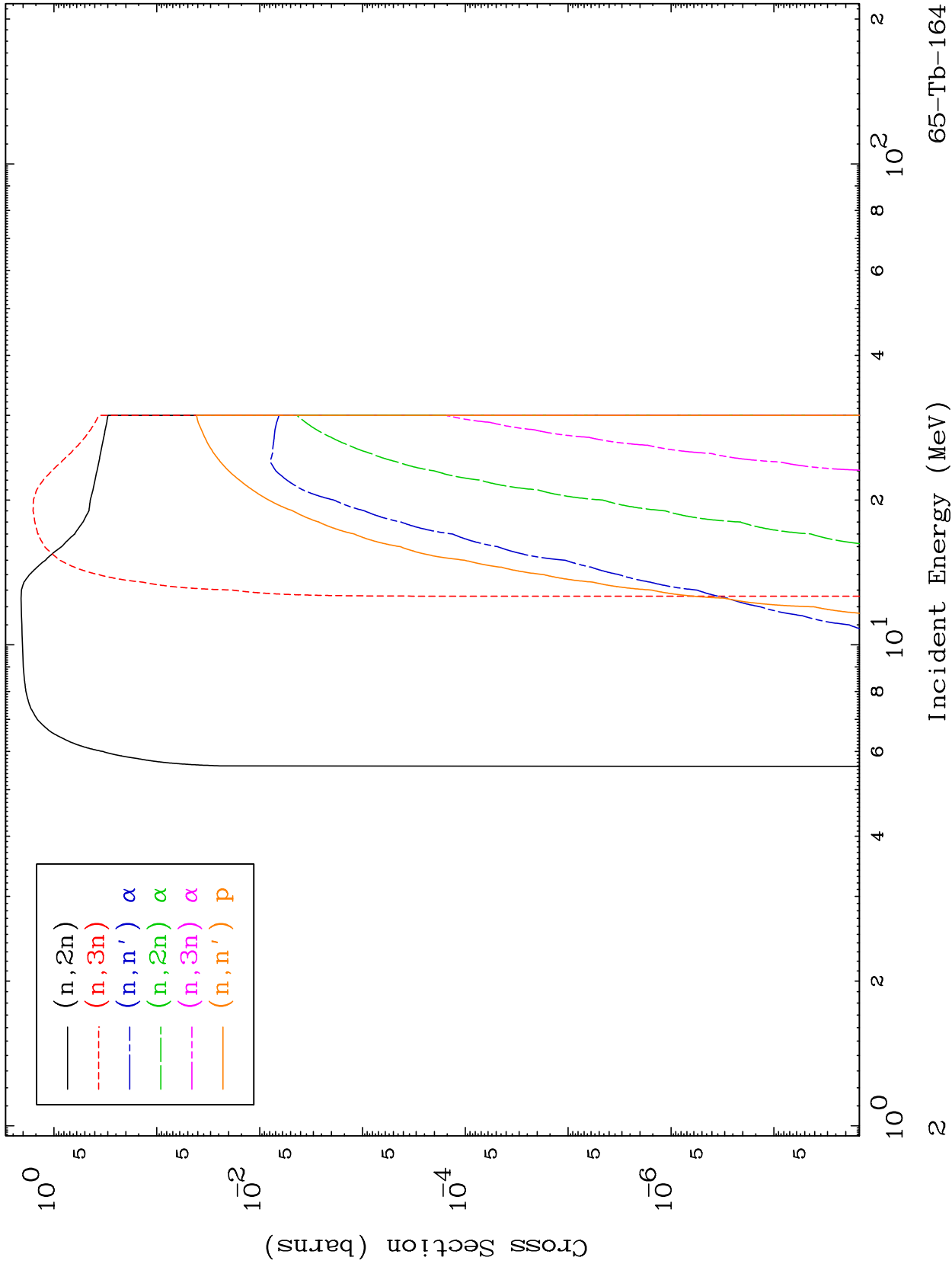
65-Tb-164



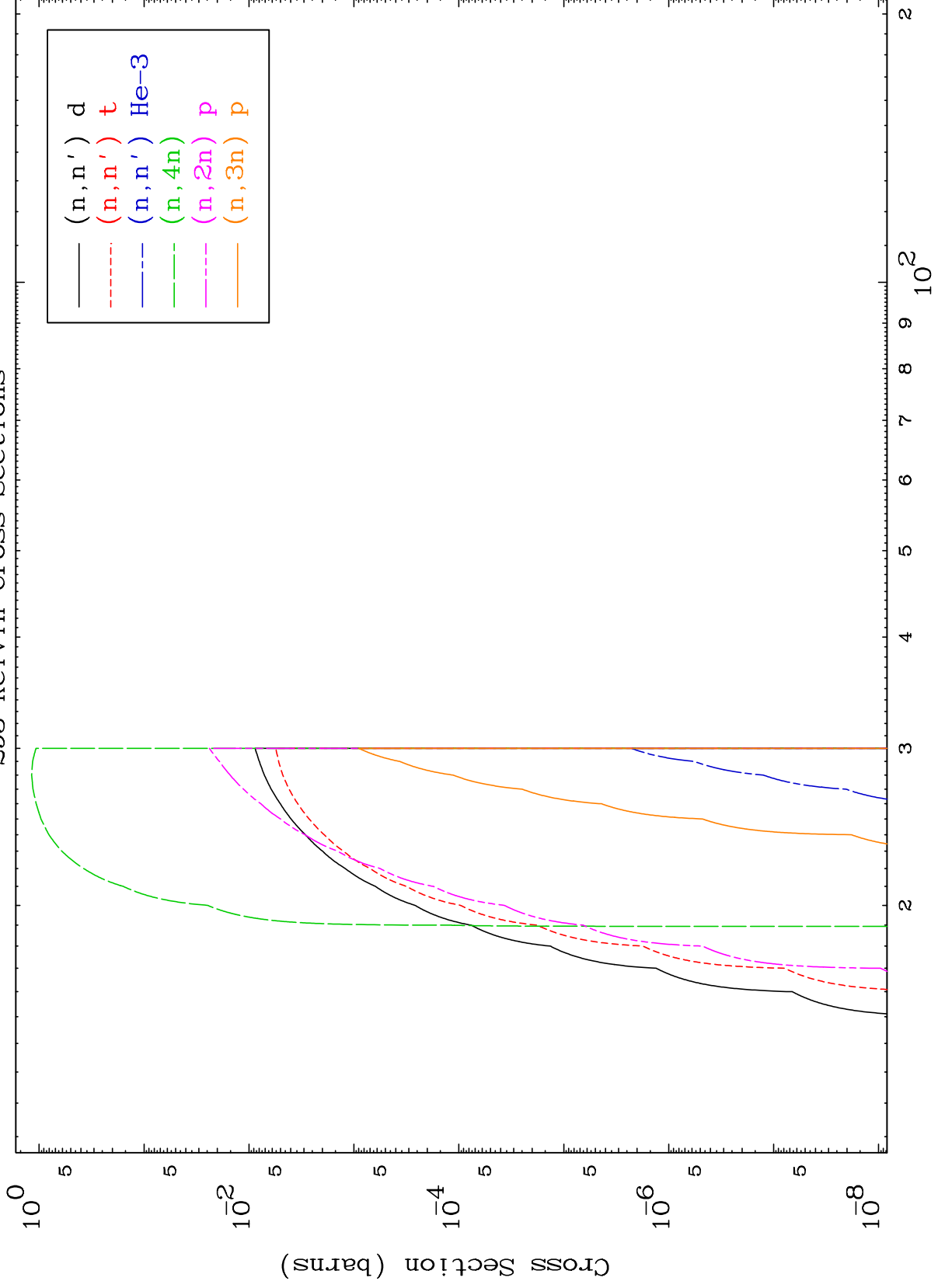
MAT 6540

Neutron Production
293 Kelvin Cross Sections

65-Tb-164



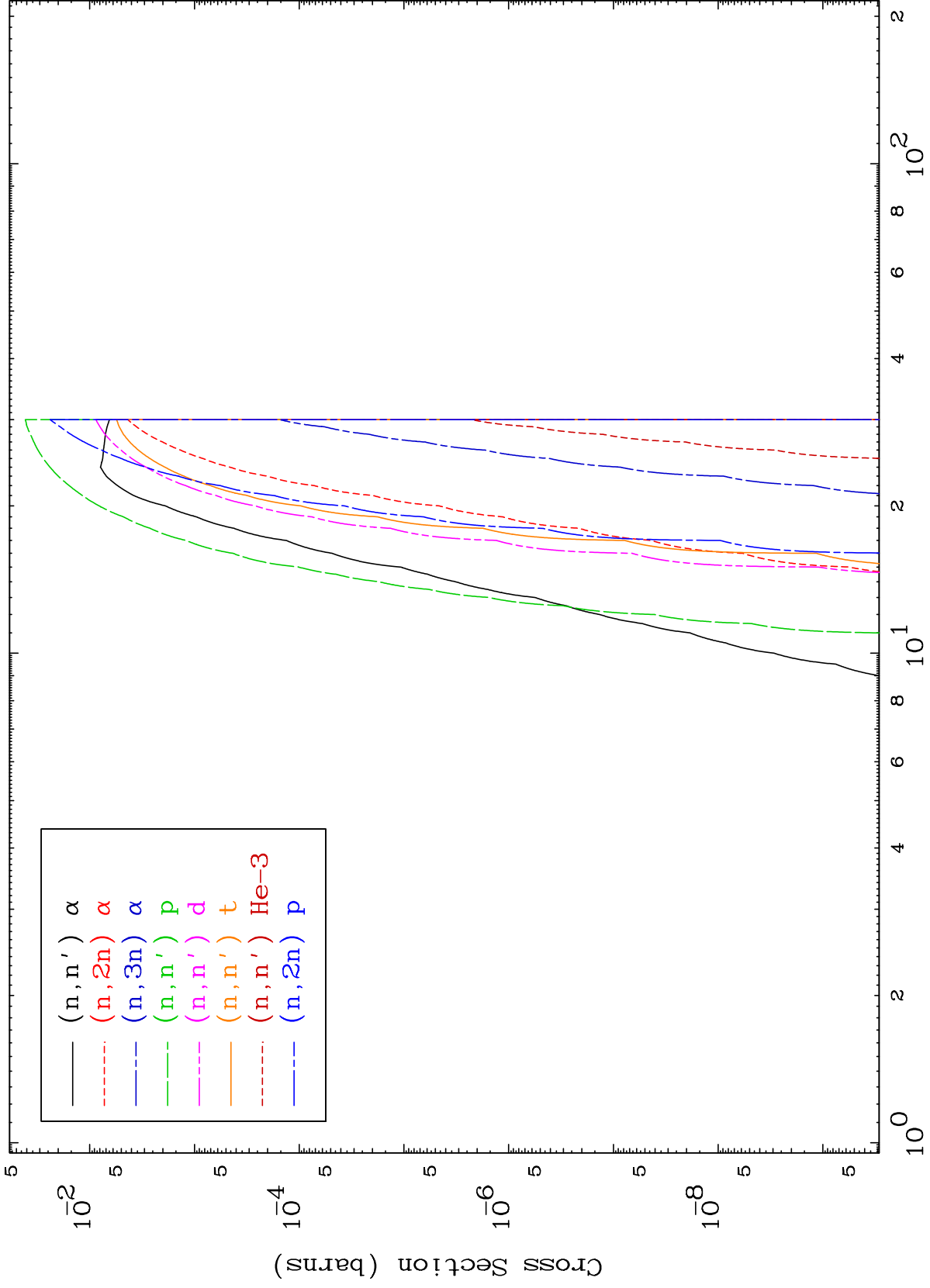
- (n, 2n)
- (n, 3n)
- (n, n')
- (n, 2n)
- (n, 3n)
- (n, n')



MAT 6540

Charged Particle
293 Kelvin Cross Sections

65-Tb-164



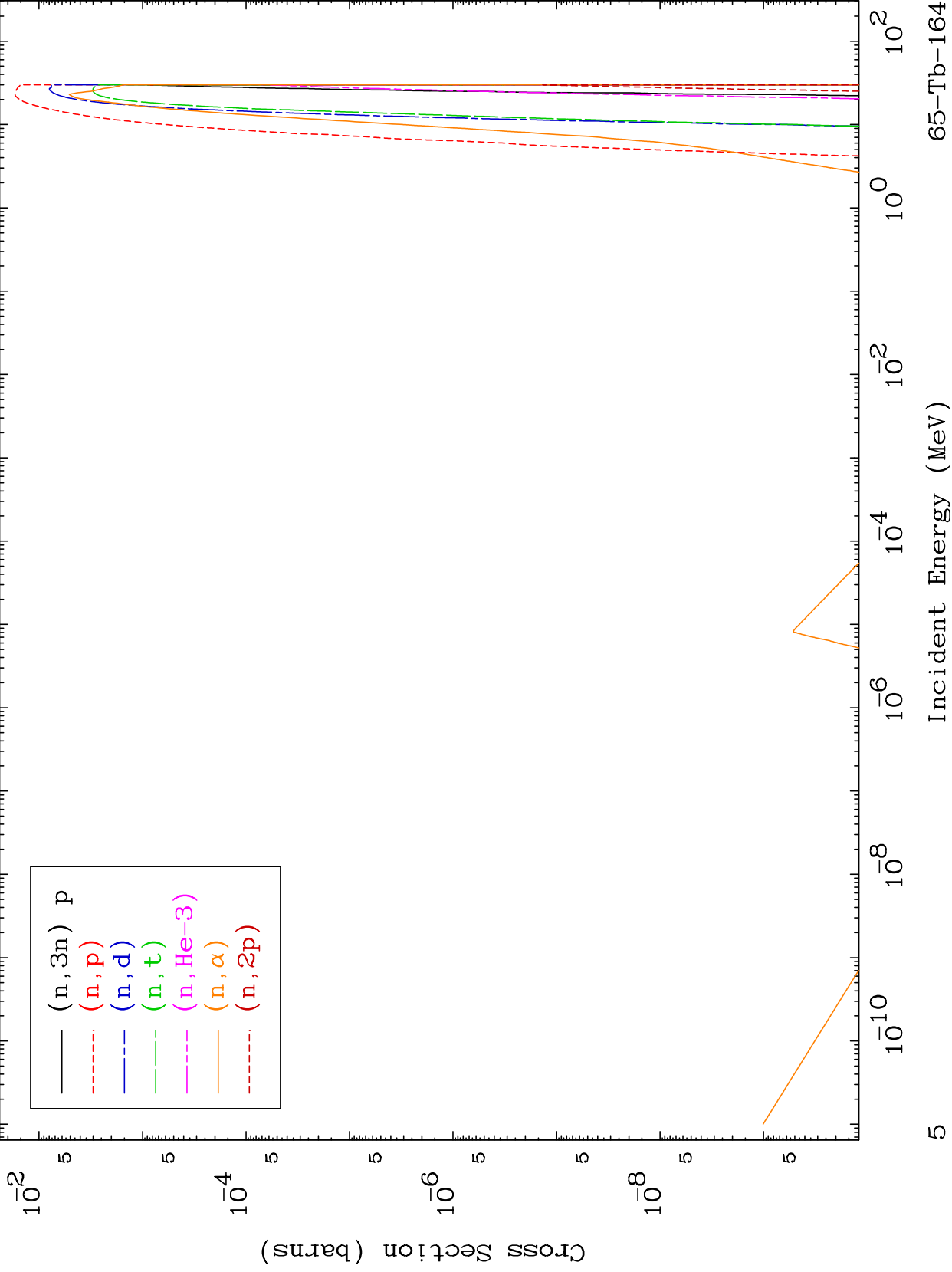
Incident Energy (MeV)

65-Tb-164

MAT 6540

Charged Particle
293 Kelvin Cross Sections

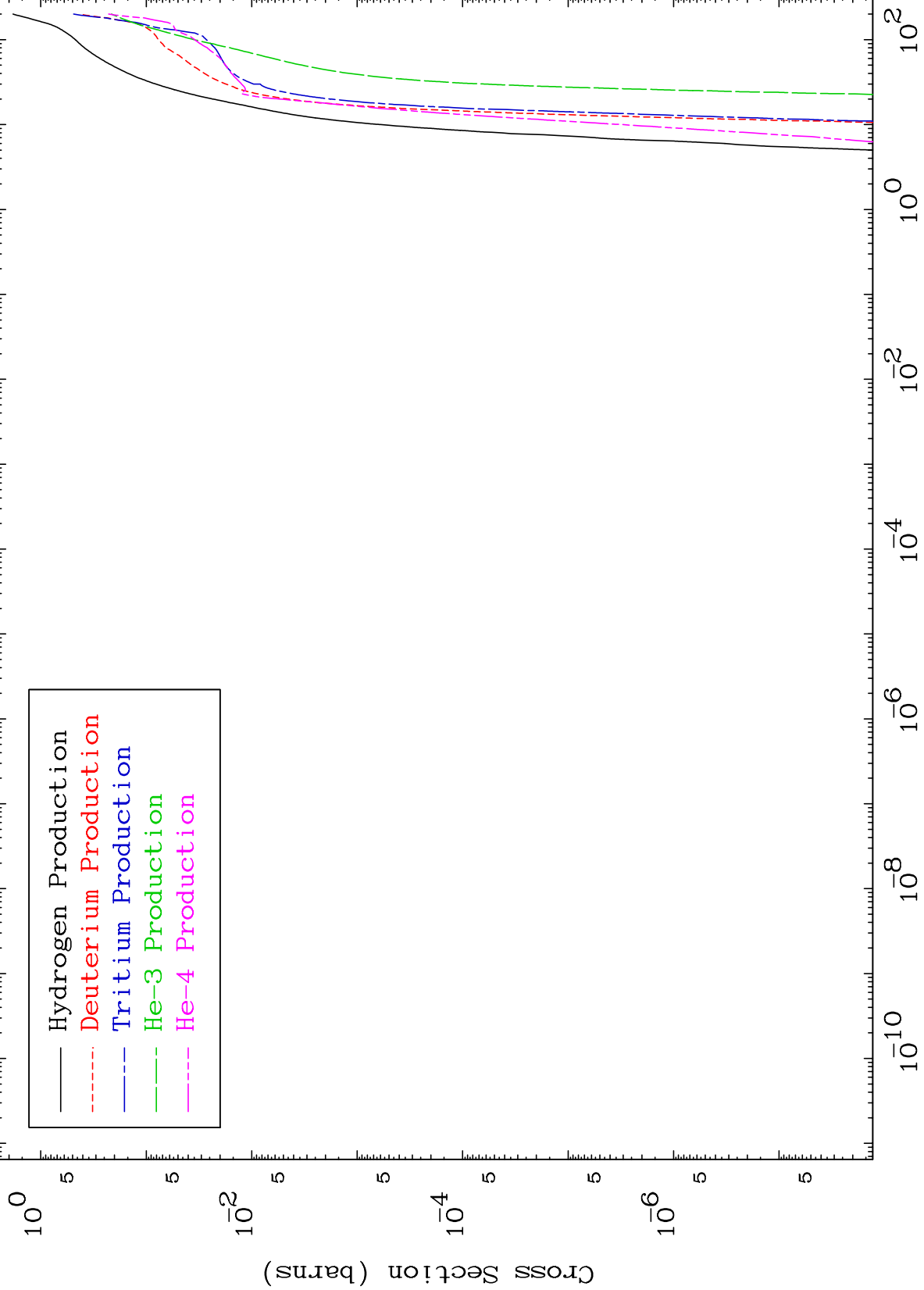
65-Tb-164



MAT 6540

Particle Production
293 Kelvin Cross Sections

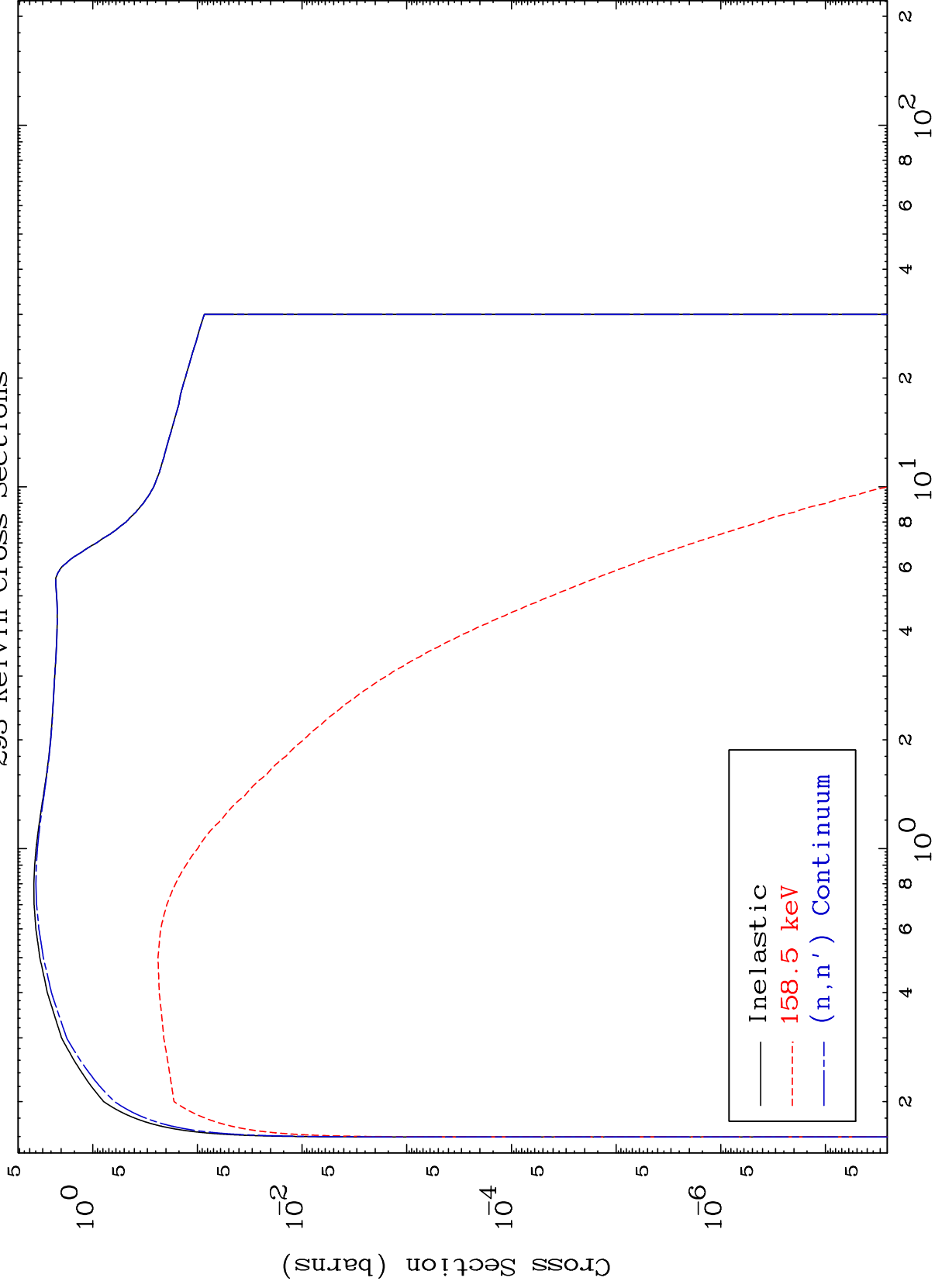
65-Tb-164



MAT 6540

(n,n') Level
293 Kelvin Cross Sections

65-Tb-164



7

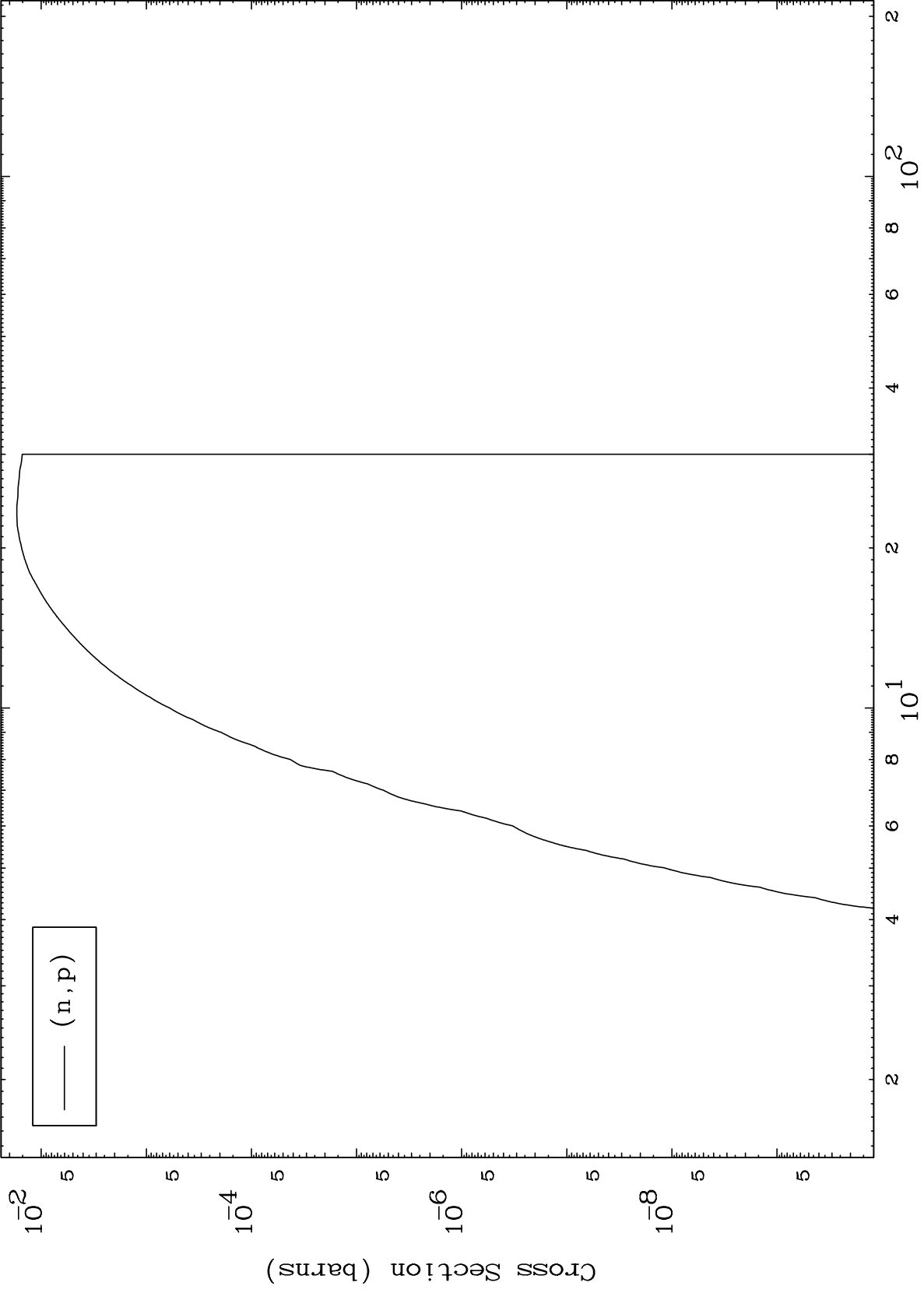
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n,p) Levels
293 Kelvin Cross Sections

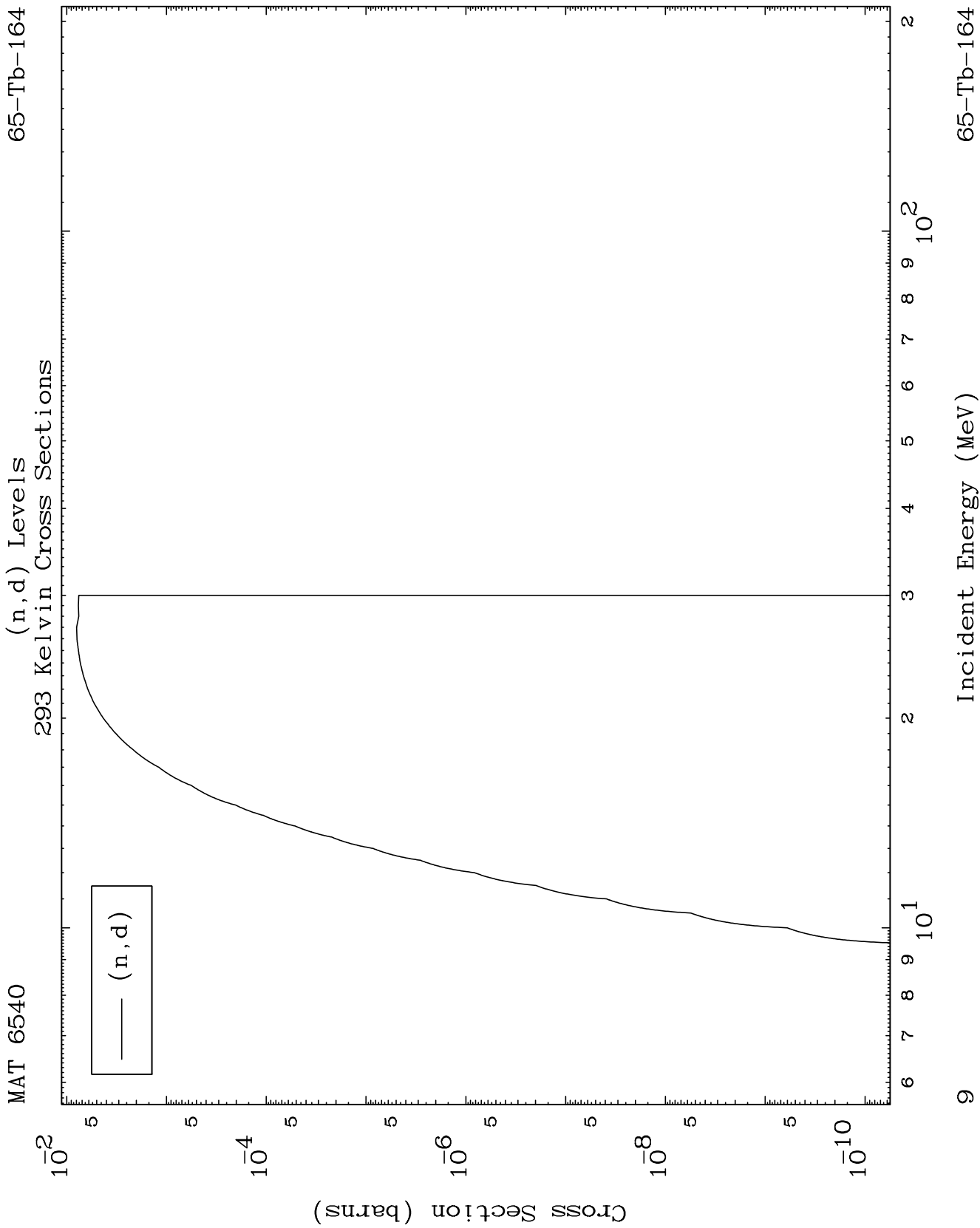
65-Tb-164



8

Incident Energy (MeV)

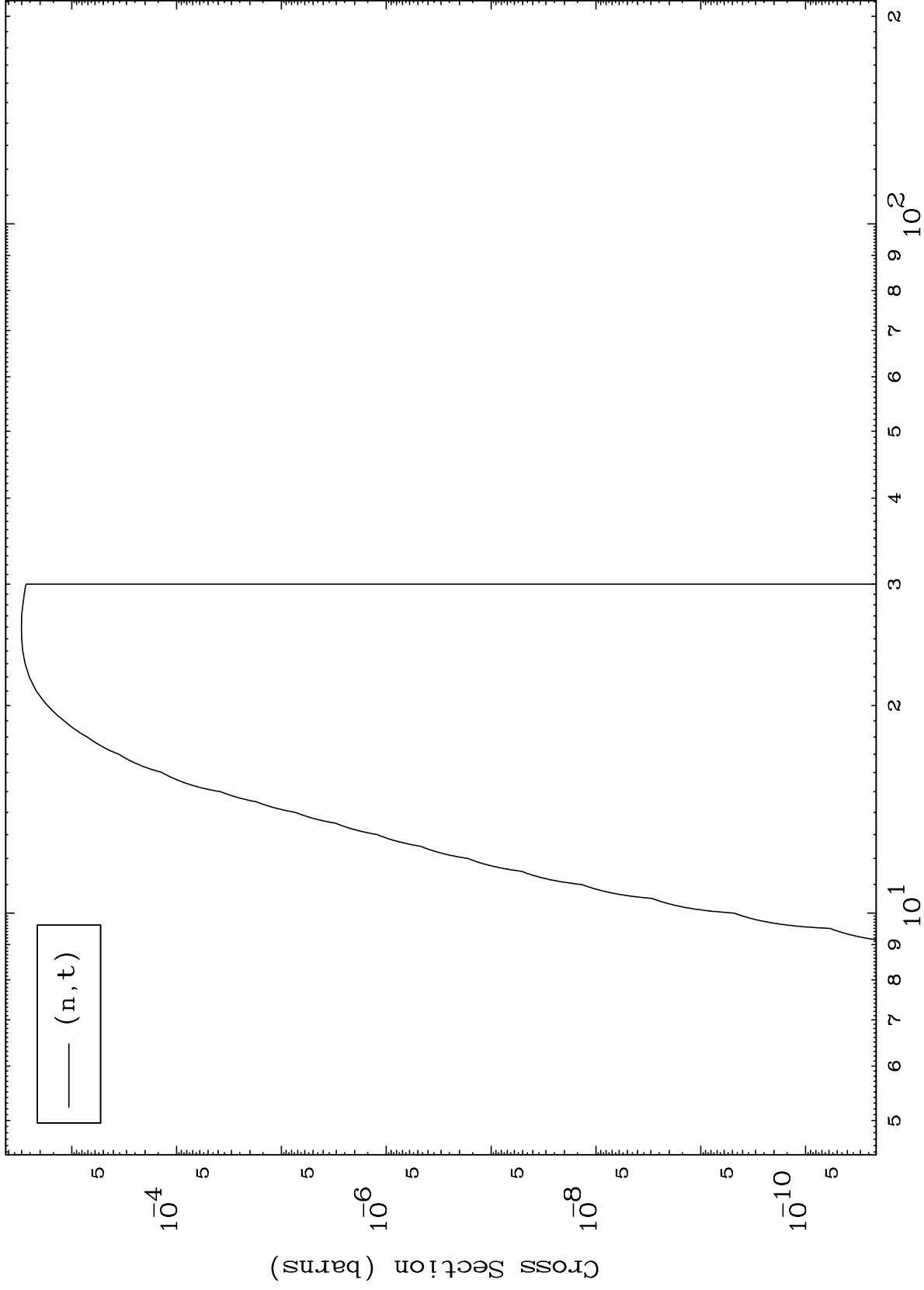
65-Tb-164



MAT 6540

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-164



10

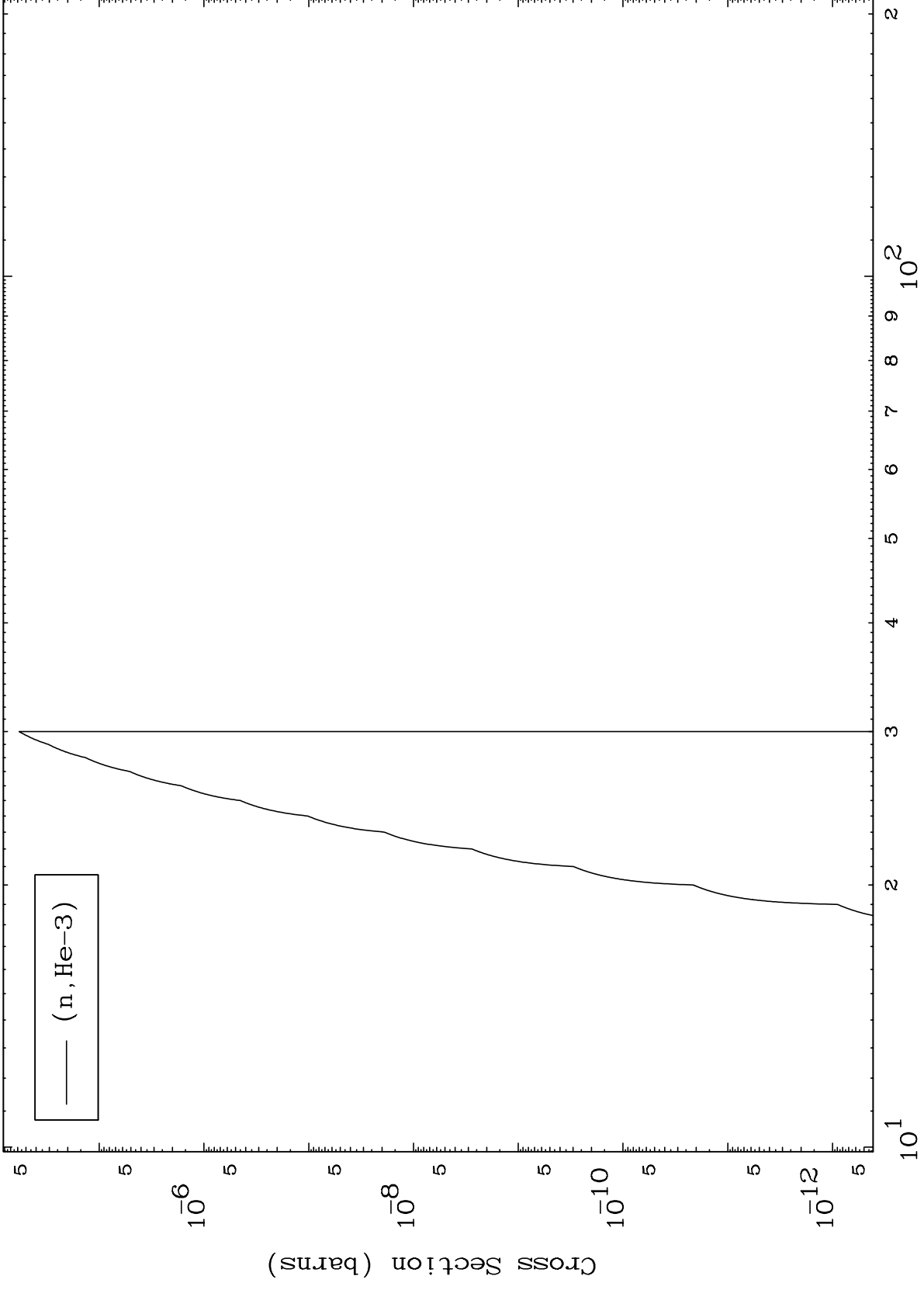
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-164



11

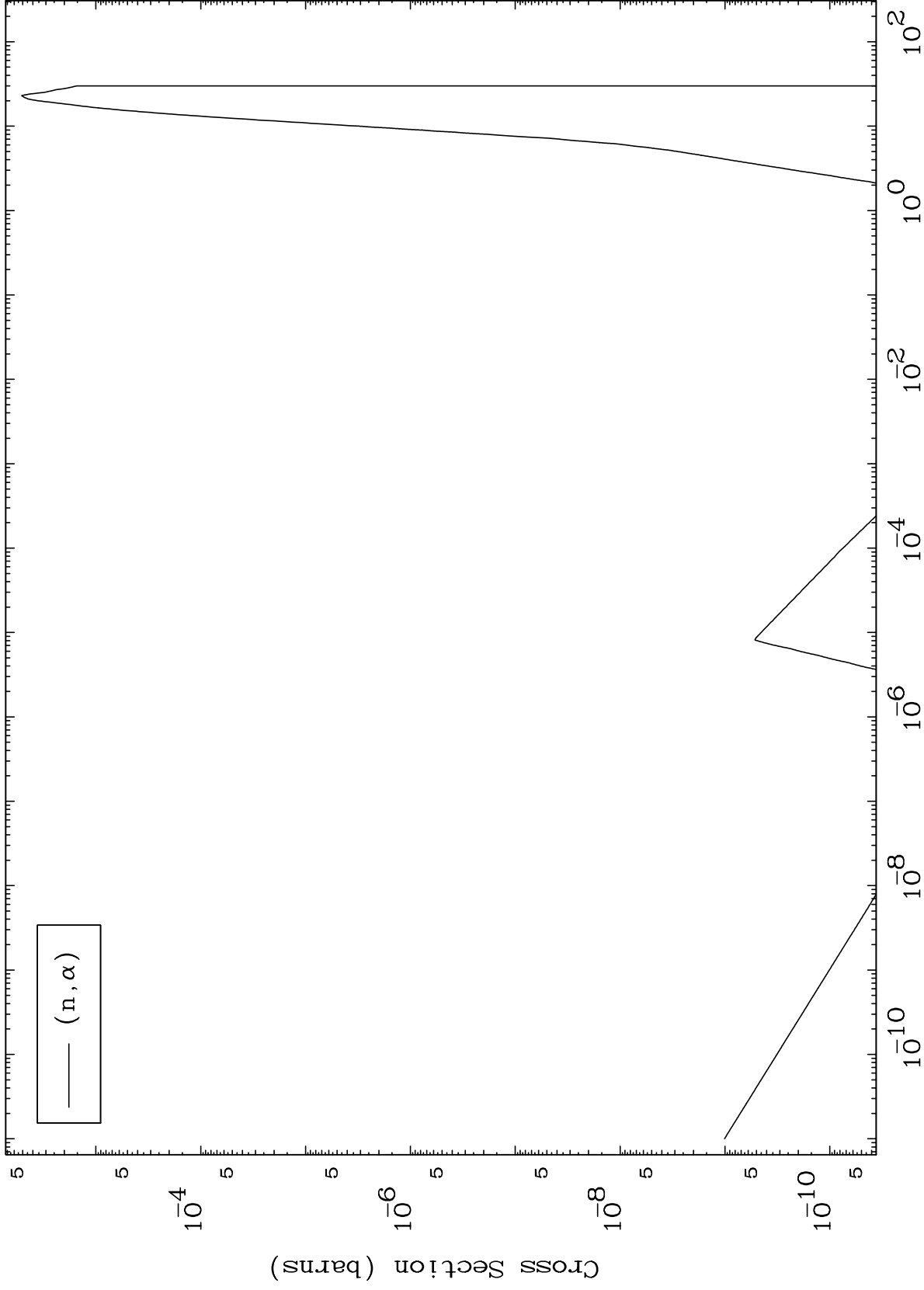
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n, α) Levels
293 Kelvin Cross Sections

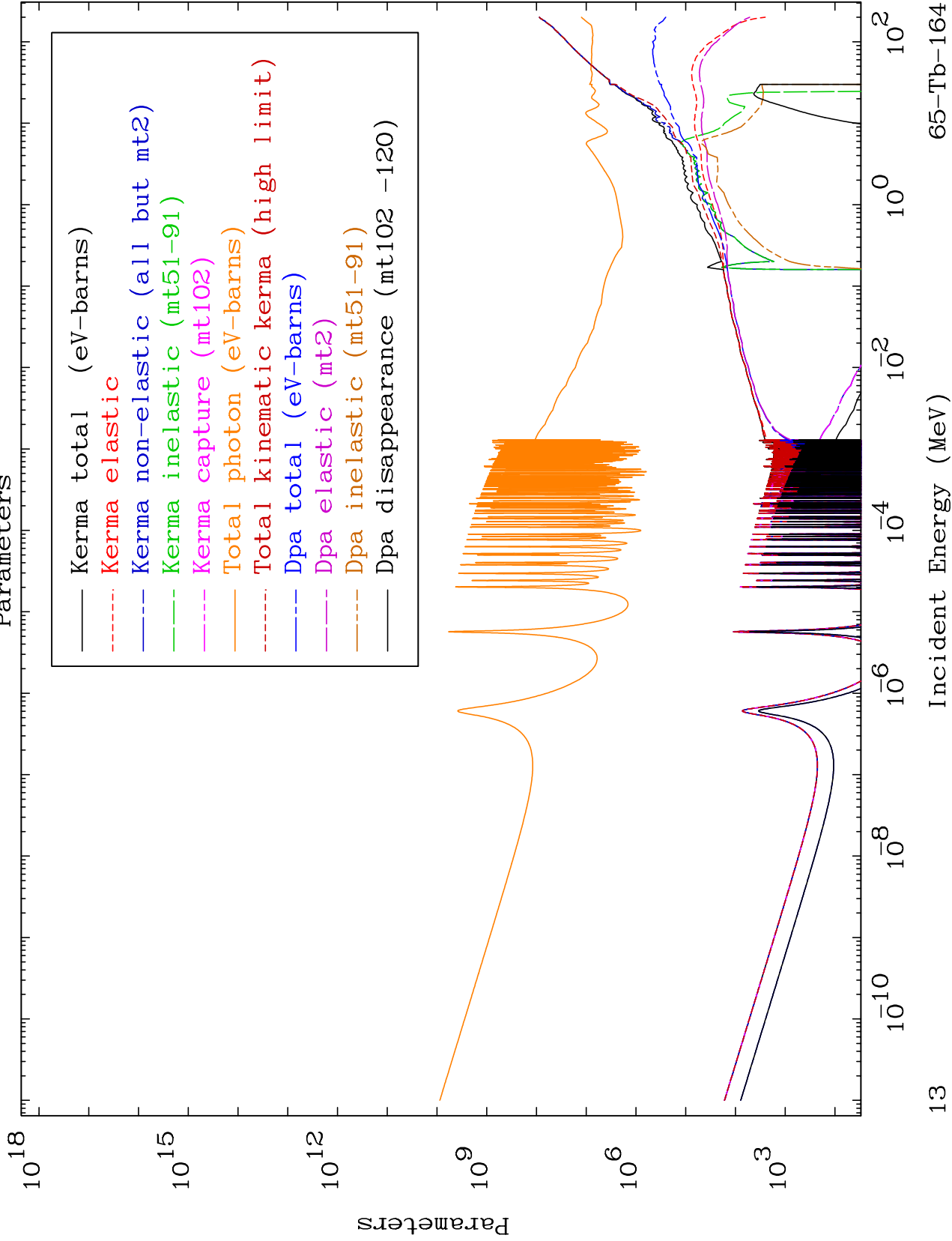
65-Tb-164

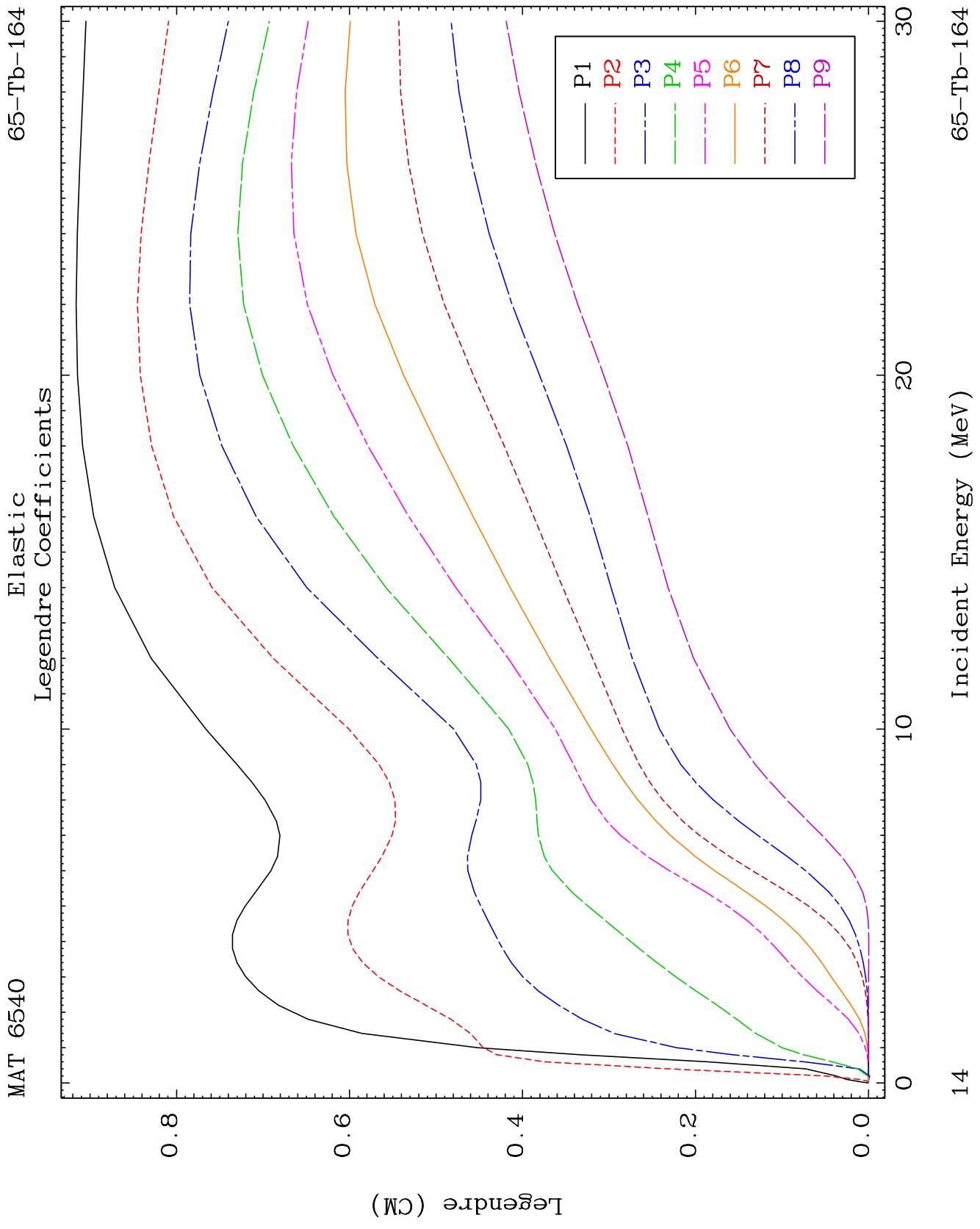


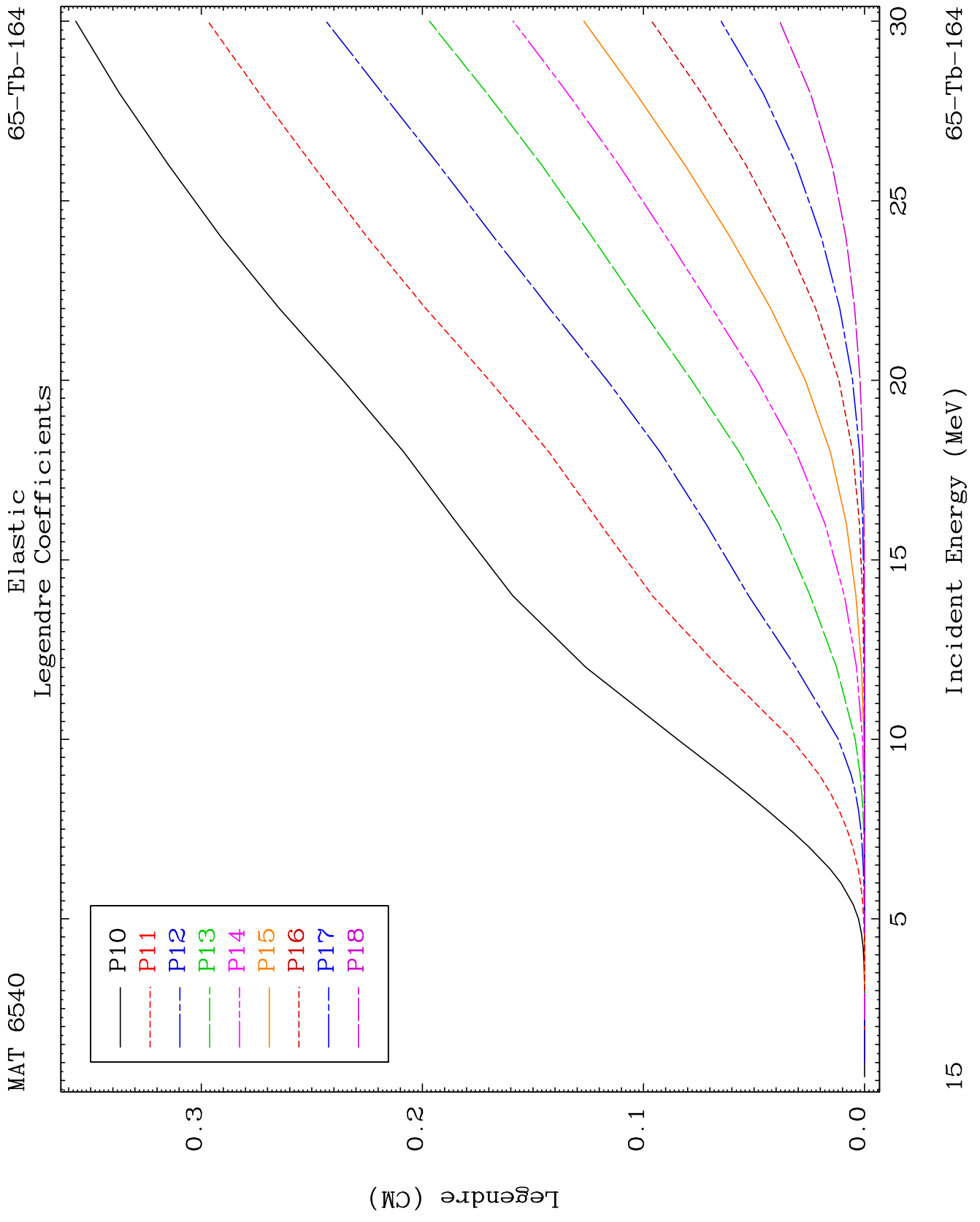
12

Incident Energy (MeV)

65-Tb-164



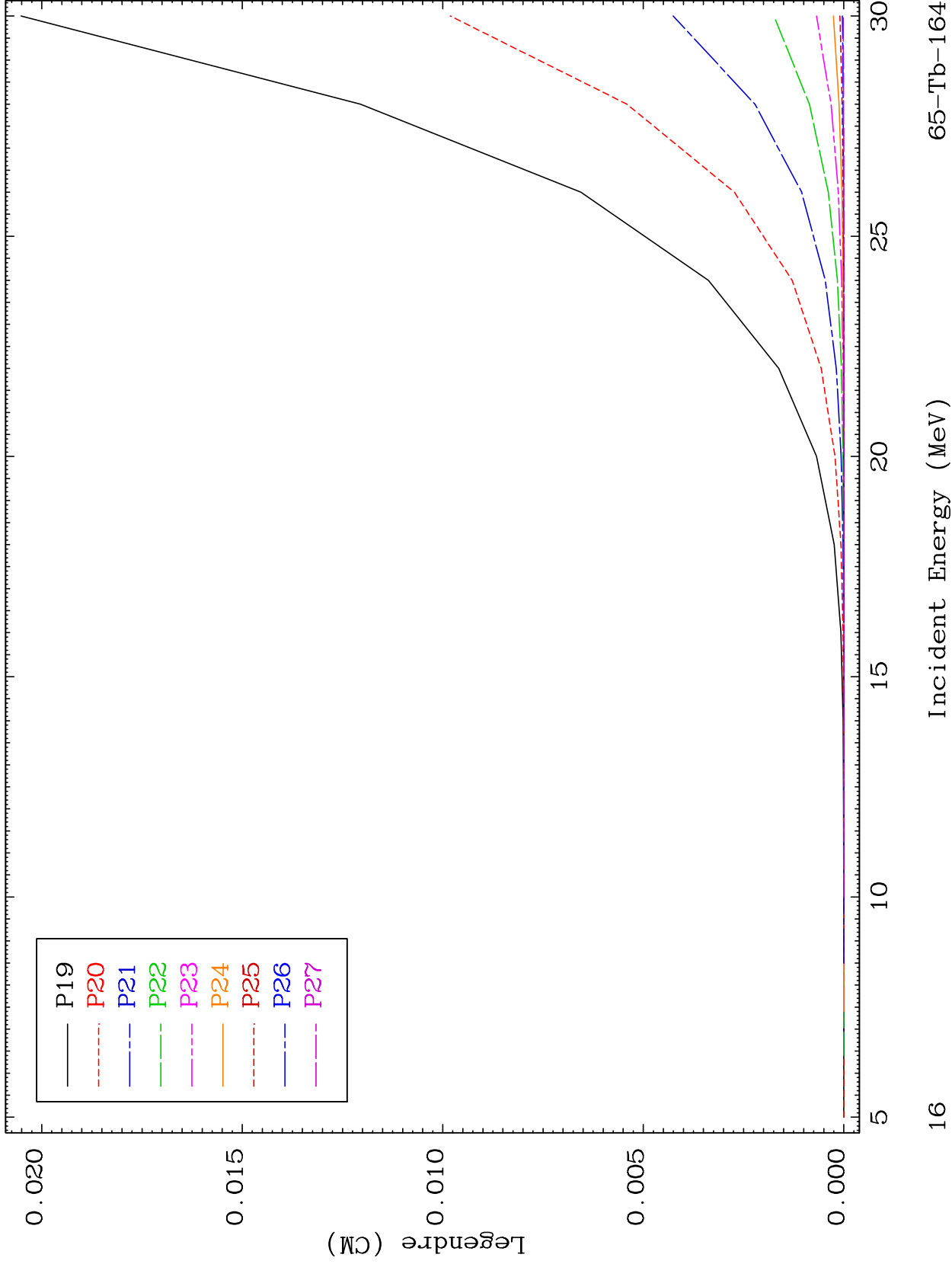




MAT 6540

Elastic Legendre Coefficients

65-Tb-164



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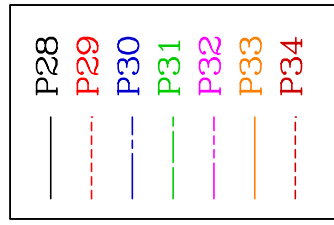
Incident Energy (MeV)

65-Tb-164

MAT 6540

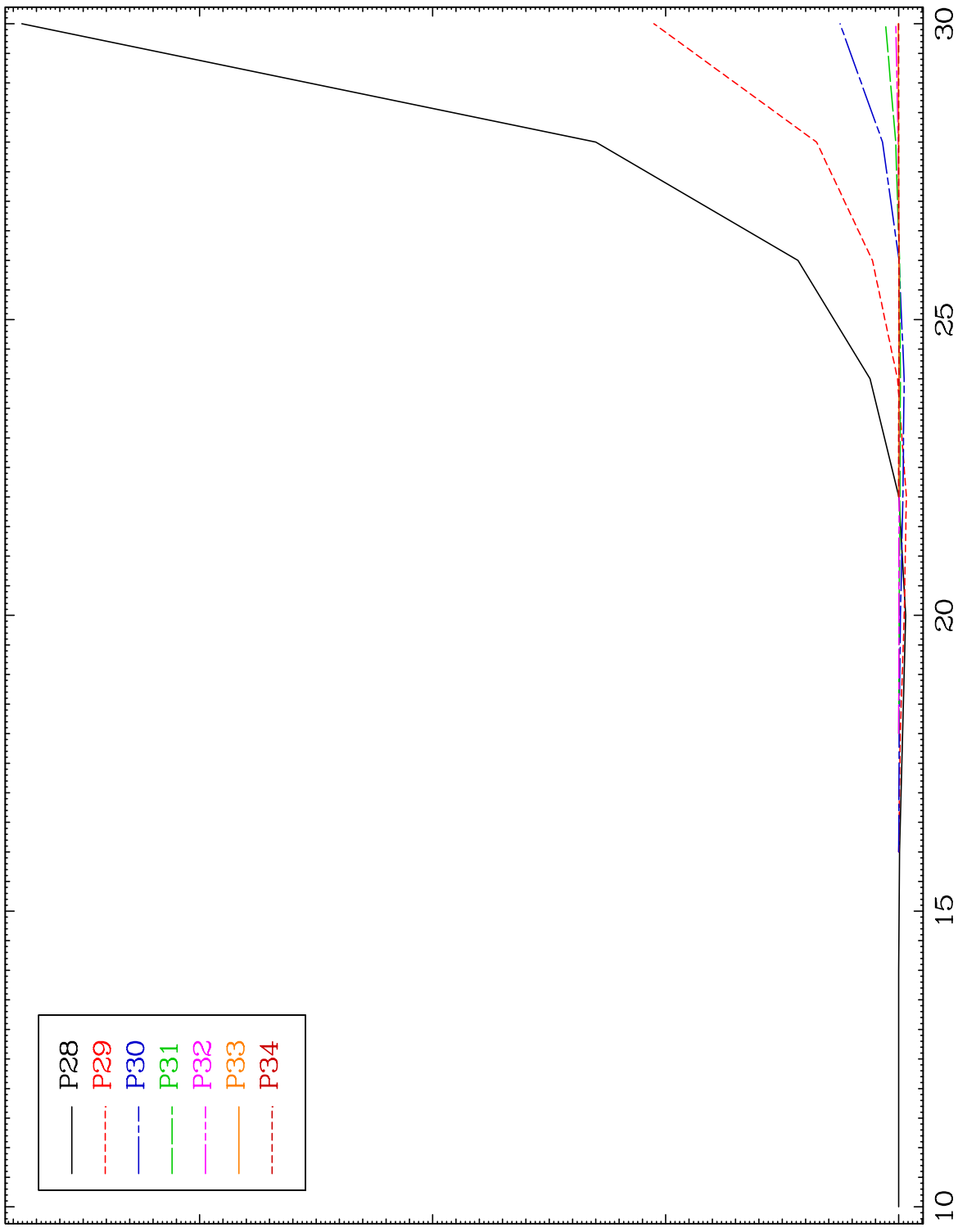
Elastic
Legendre Coefficients

65-Tb-164



$\times 10^{-6}$

Legendre (CM)



10

15

20

25

30

Incident Energy (MeV)

65-Tb-164

