

Program EVALPLOT
(Version 2021-1)

by

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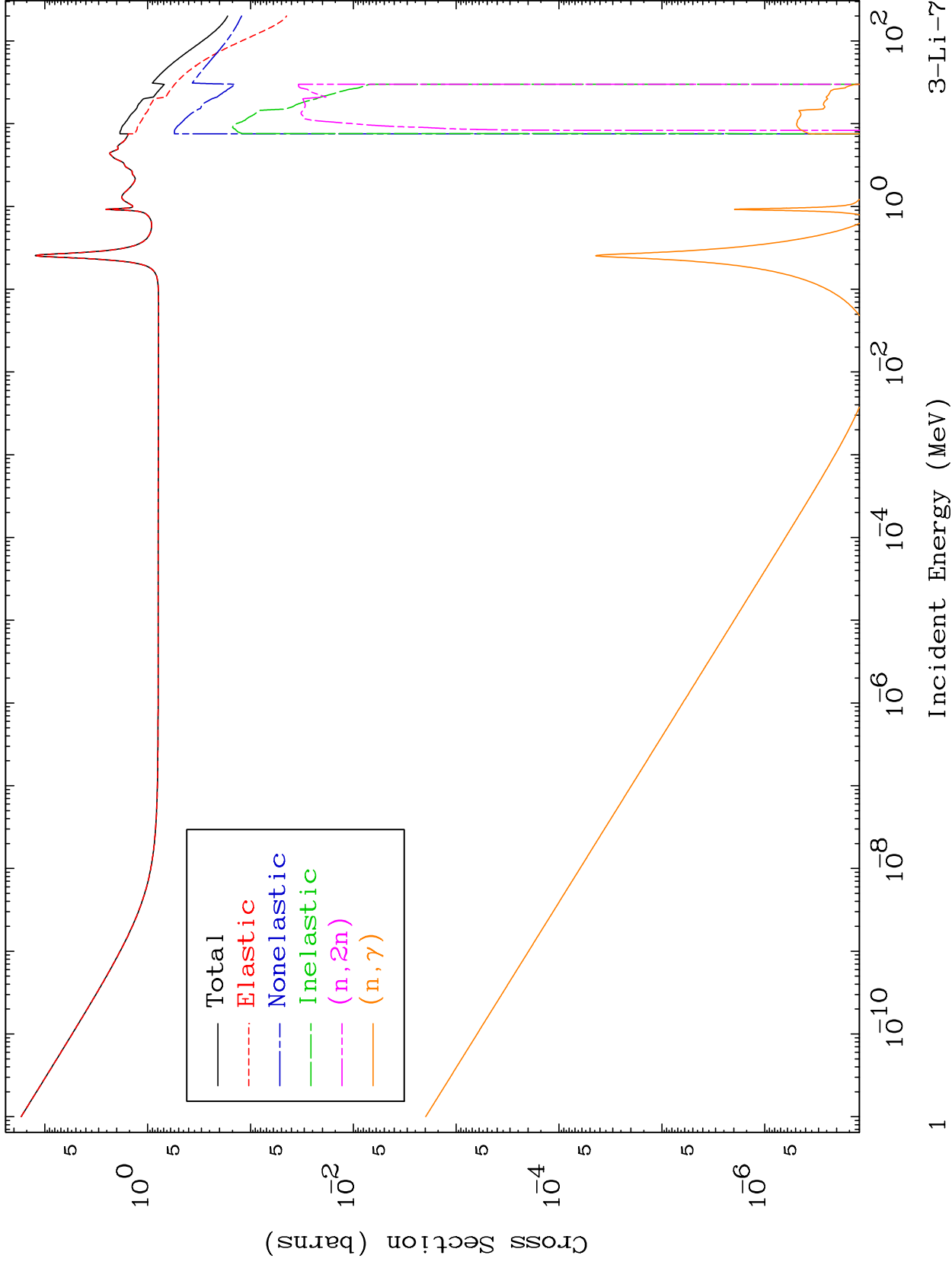
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 328

Neutron Major
293 Kelvin Cross Sections

3-Li-7



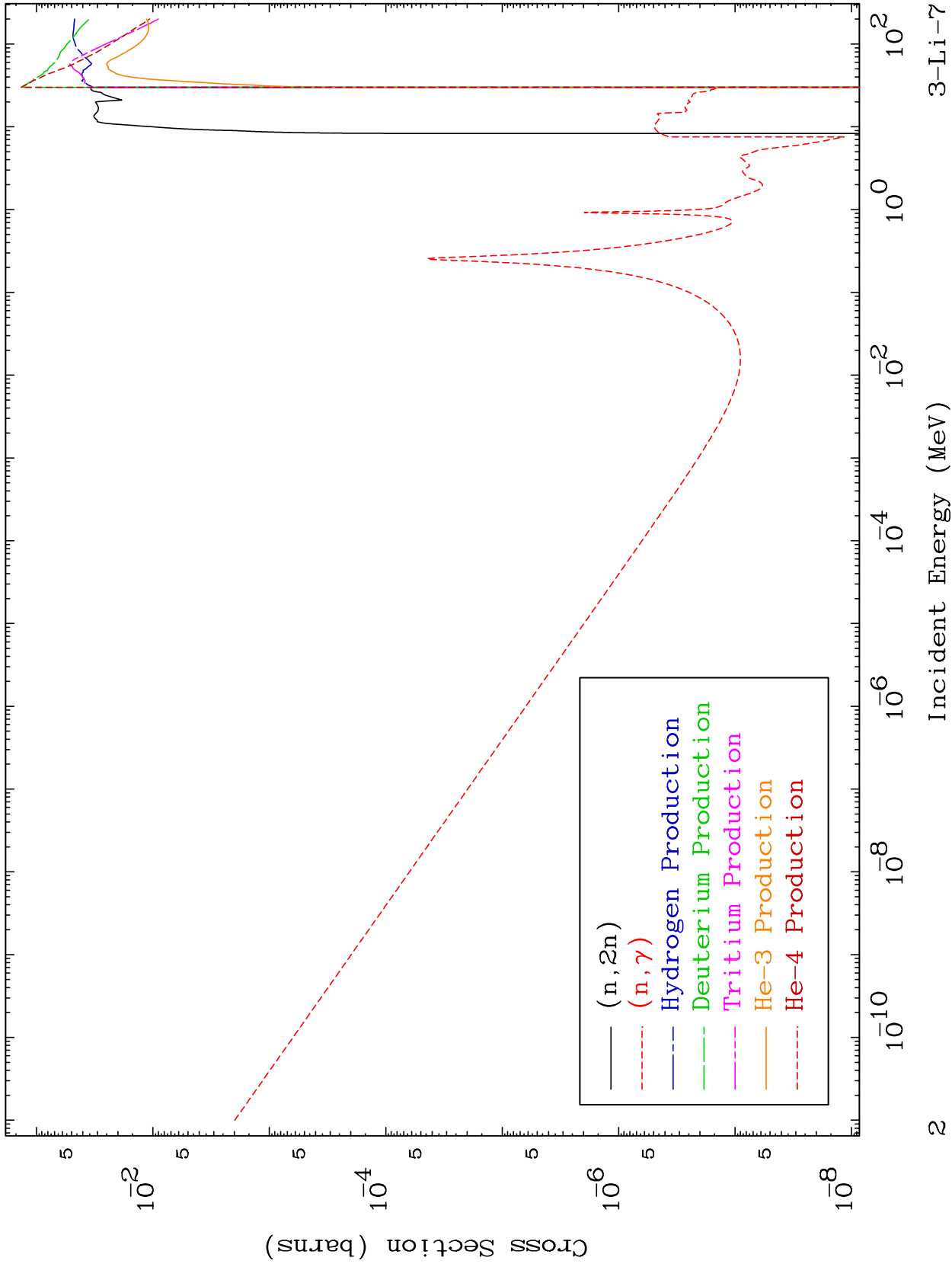
1

3-Li-7

MAT 328

Neutron Absorption
293 Kelvin Cross Sections

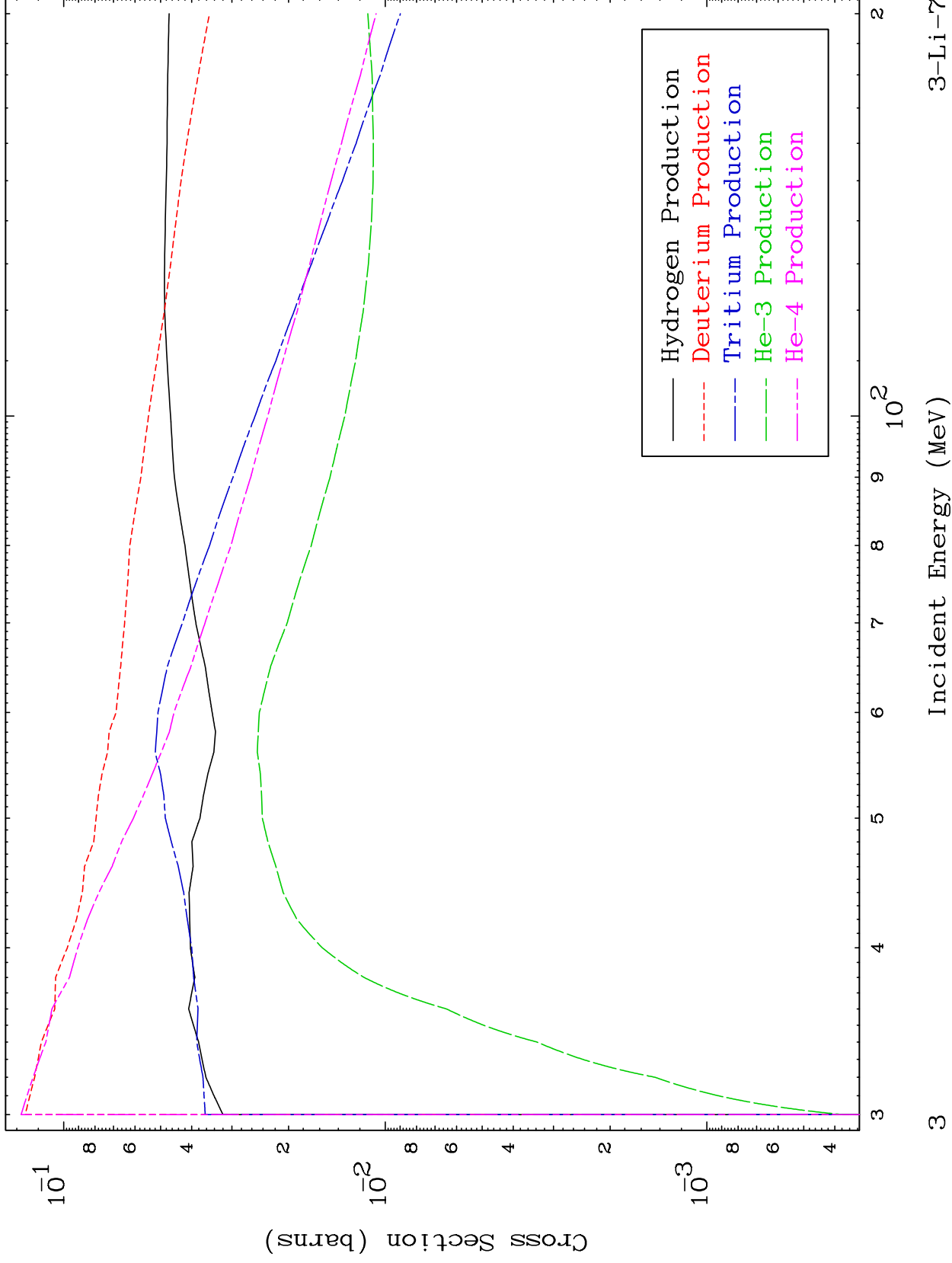
³-Li-7



MAT 328

Particle Production
293 Kelvin Cross Sections

3-Li-7



3-Li-7

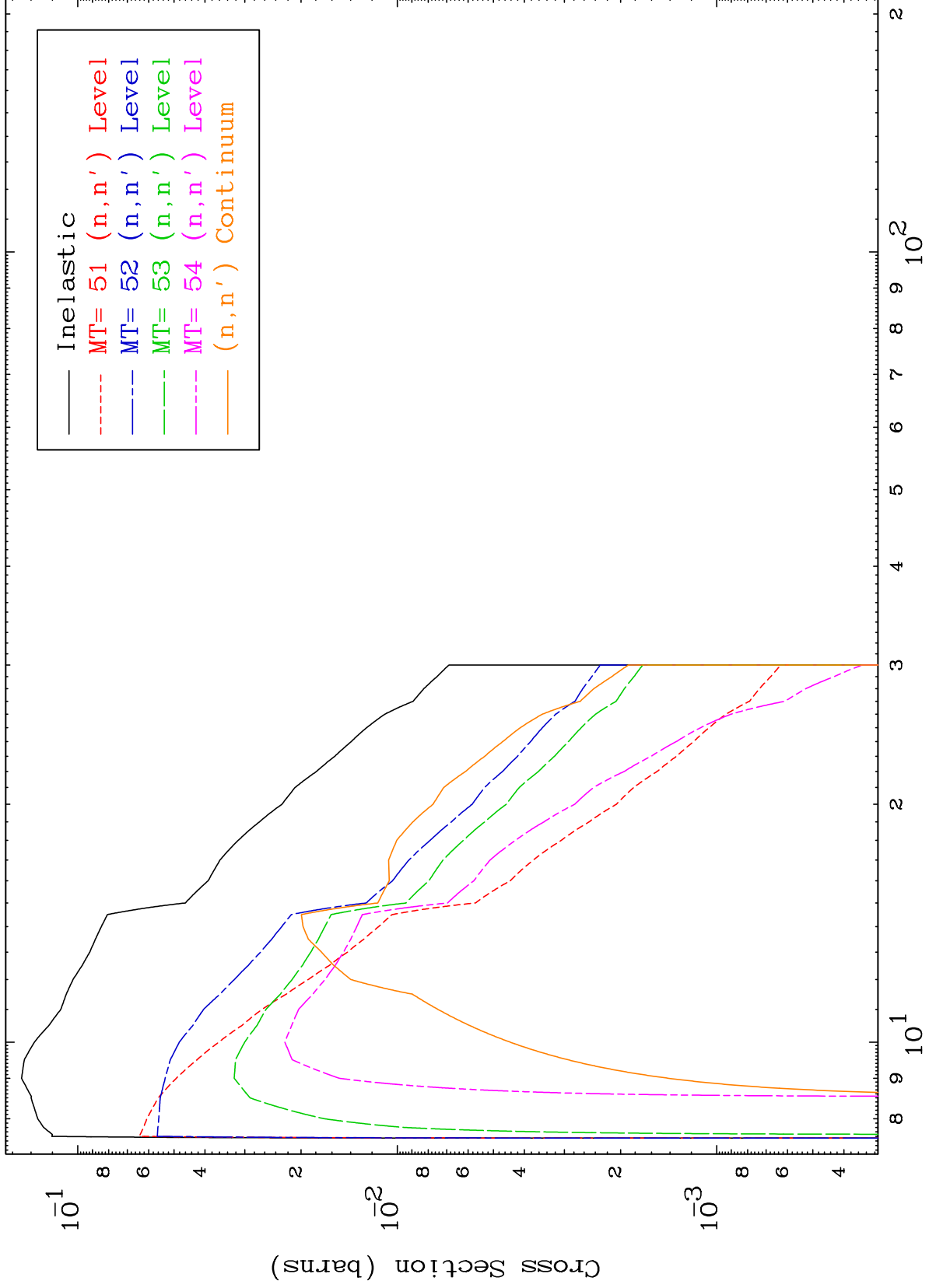
Incident Energy (MeV)

3

MAT 328

(n,n') Levels
293 Kelvin Cross Sections

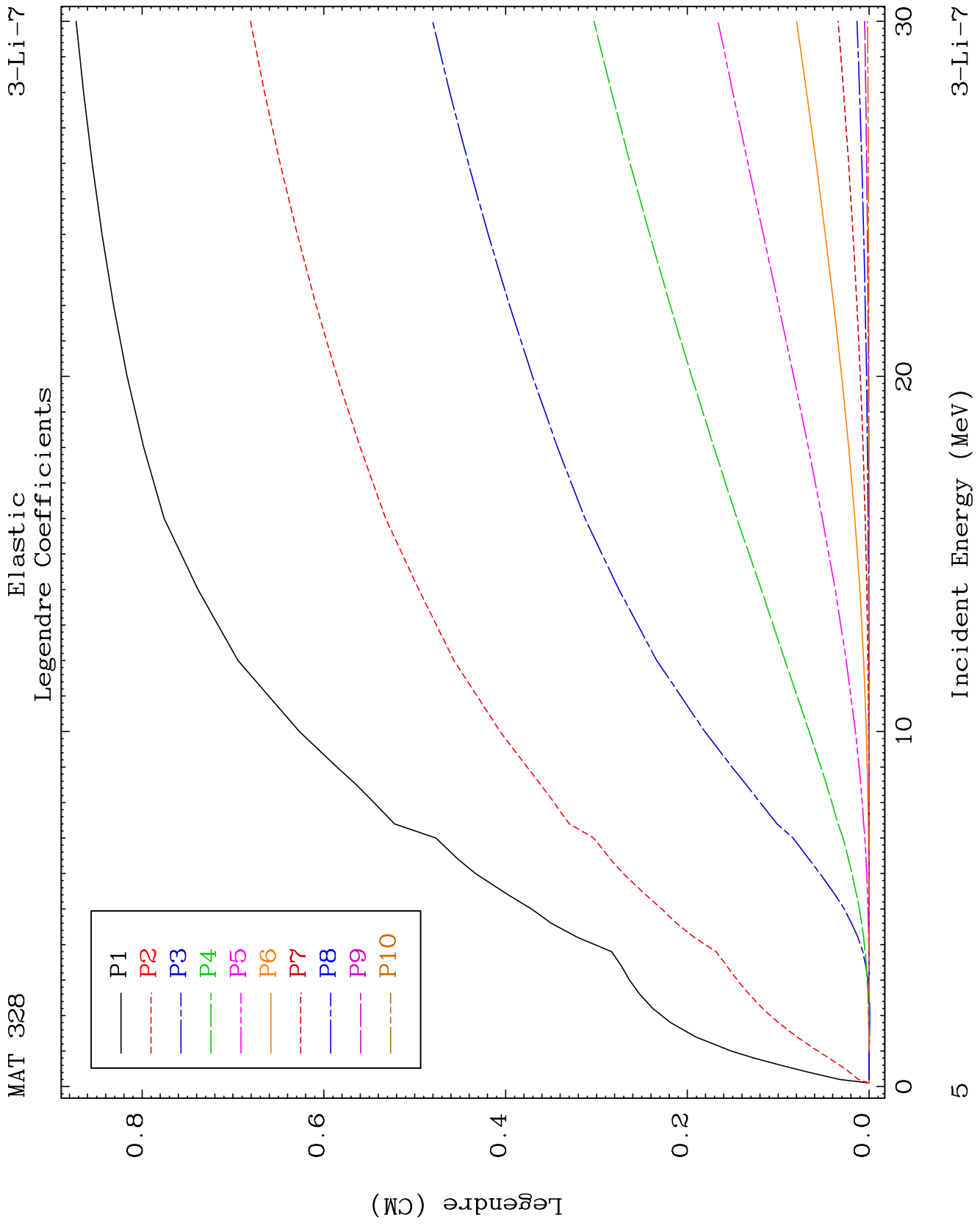
3-Li-7

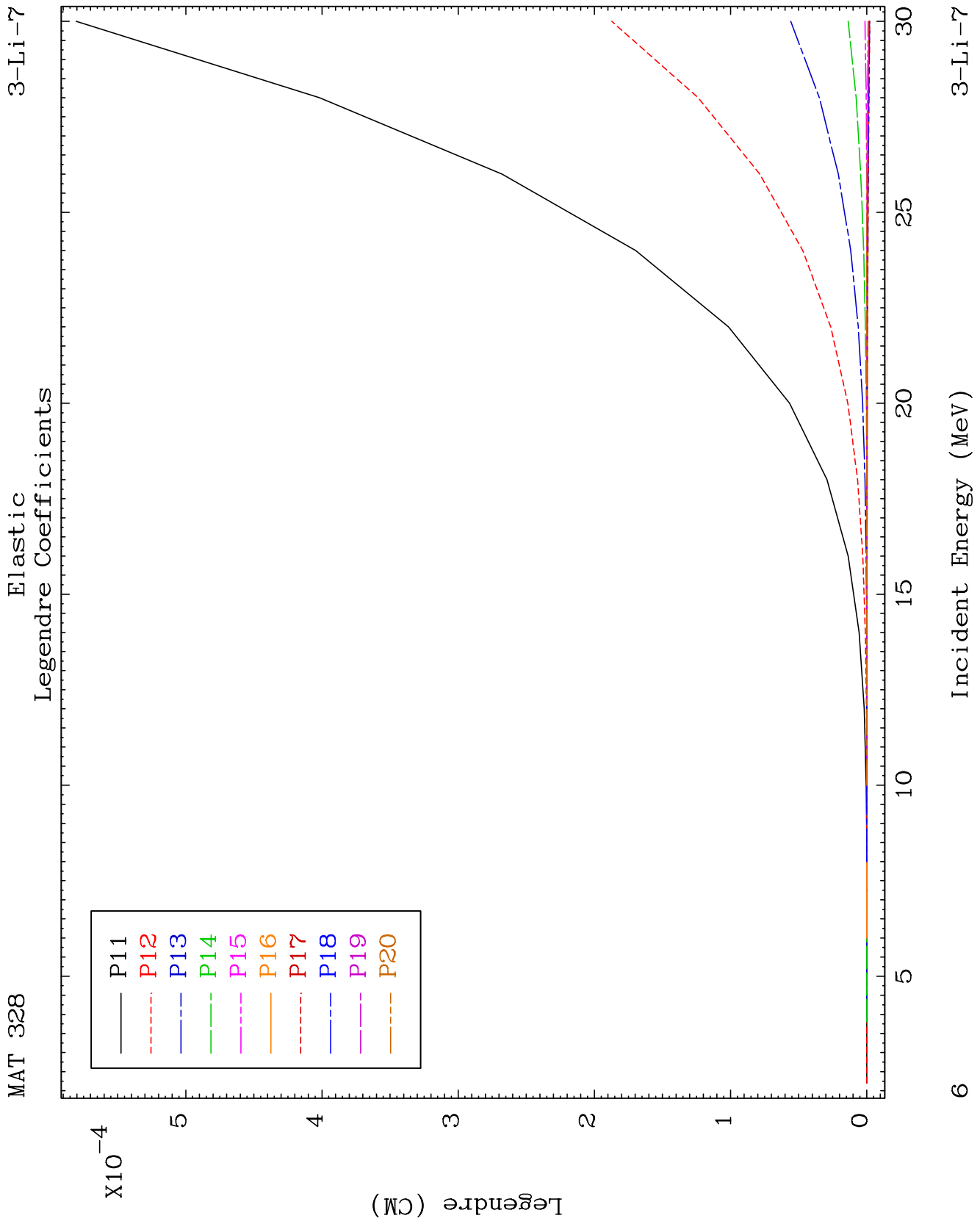


4

Incident Energy (MeV)

3-Li-7

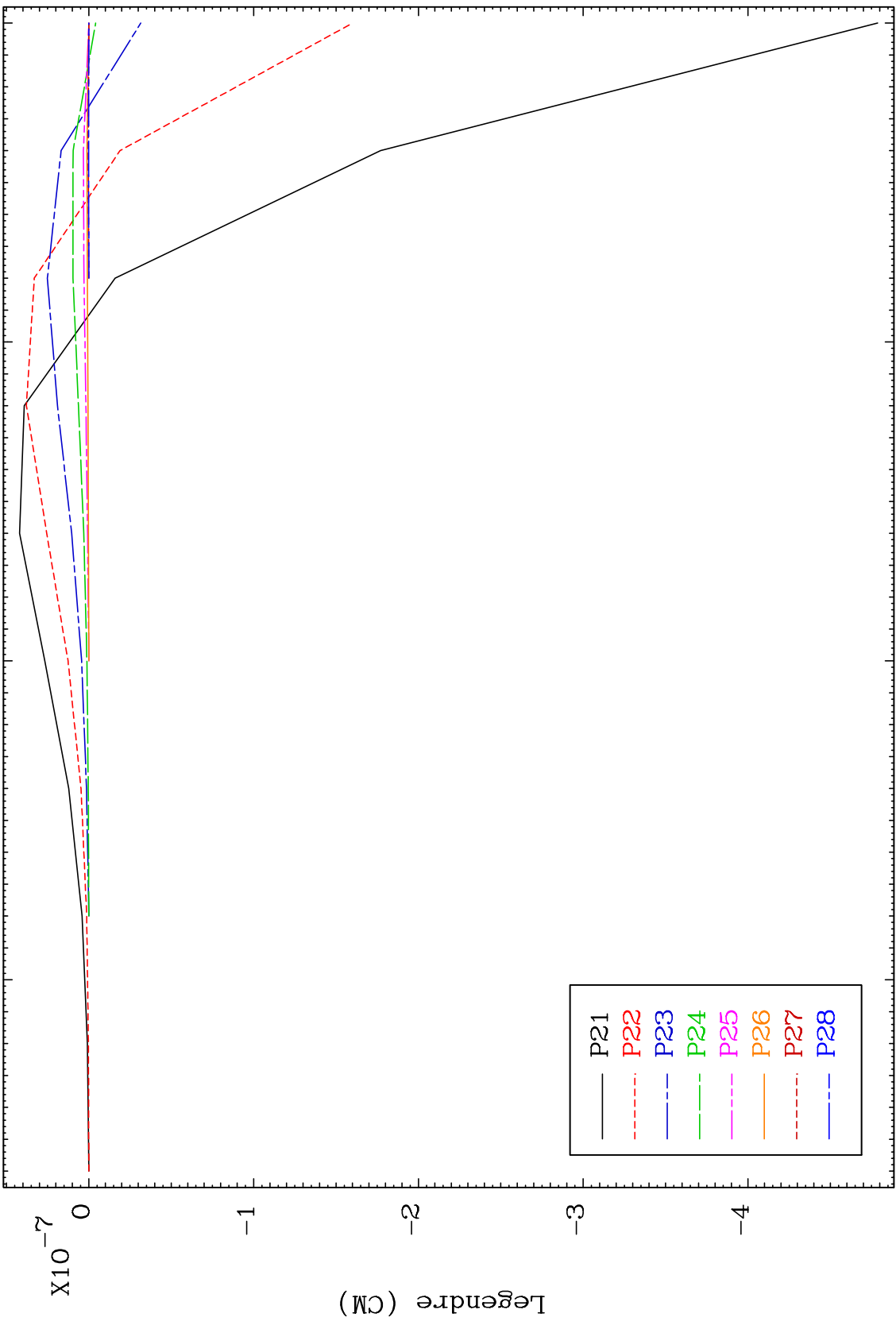




MAT 328

3-Li-7

Elastic Legendre Coefficients



10^{-7}

-1

-2

-3

-4

0

15

20

25

30

7

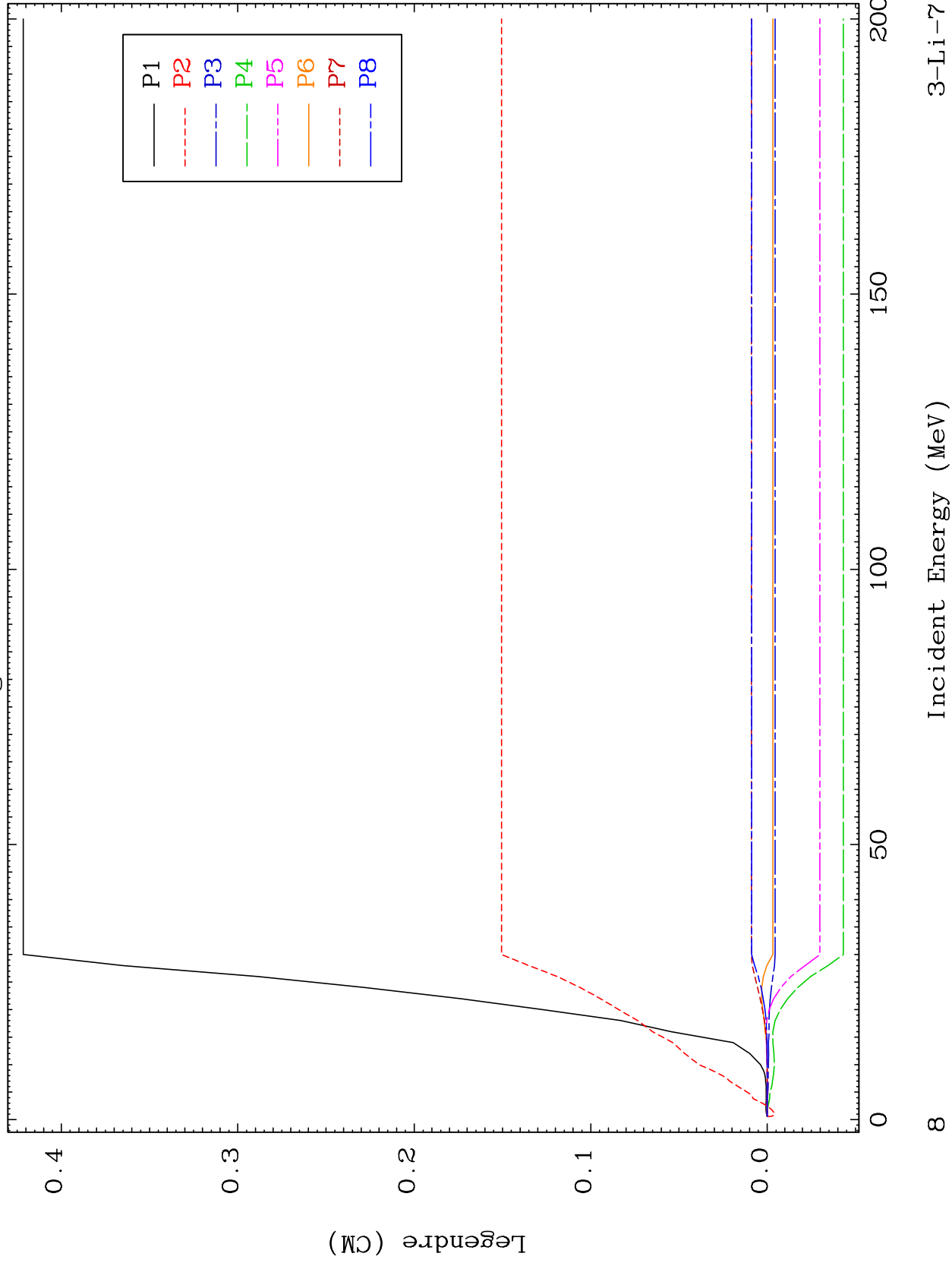
Incident Energy (MeV)

3-Li-7

MAT 328

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

3-Li-7



3-Li-7

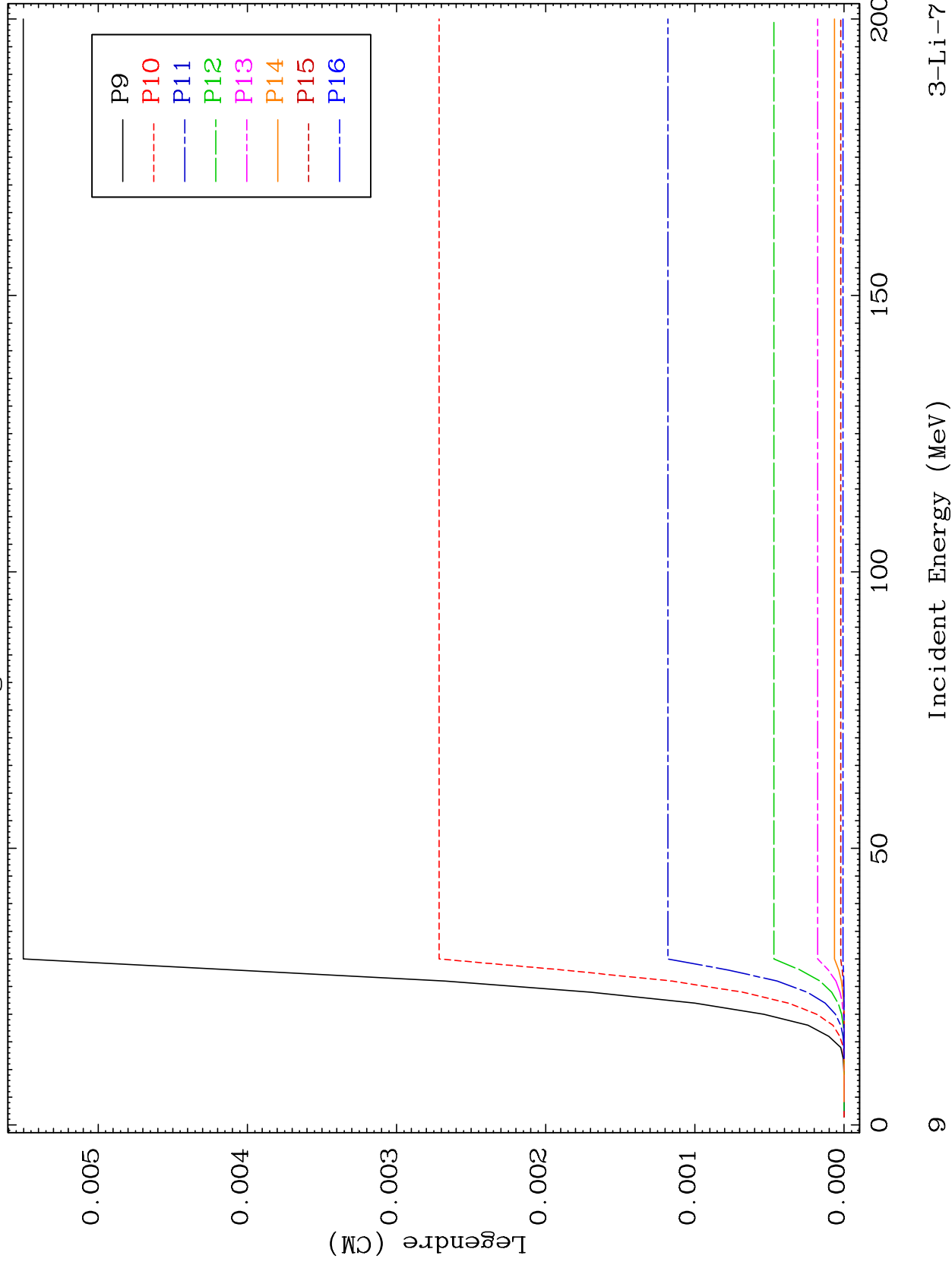
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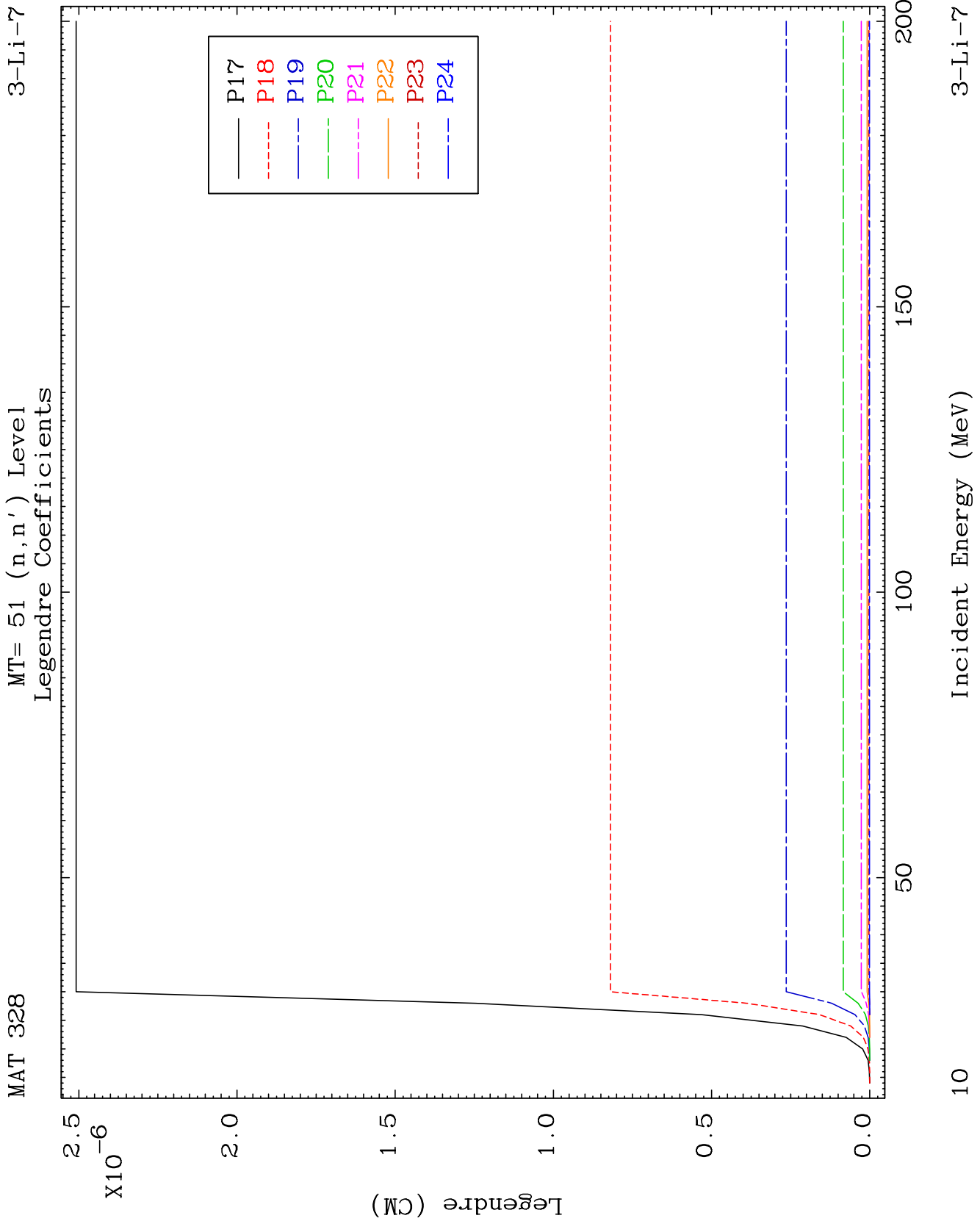
8

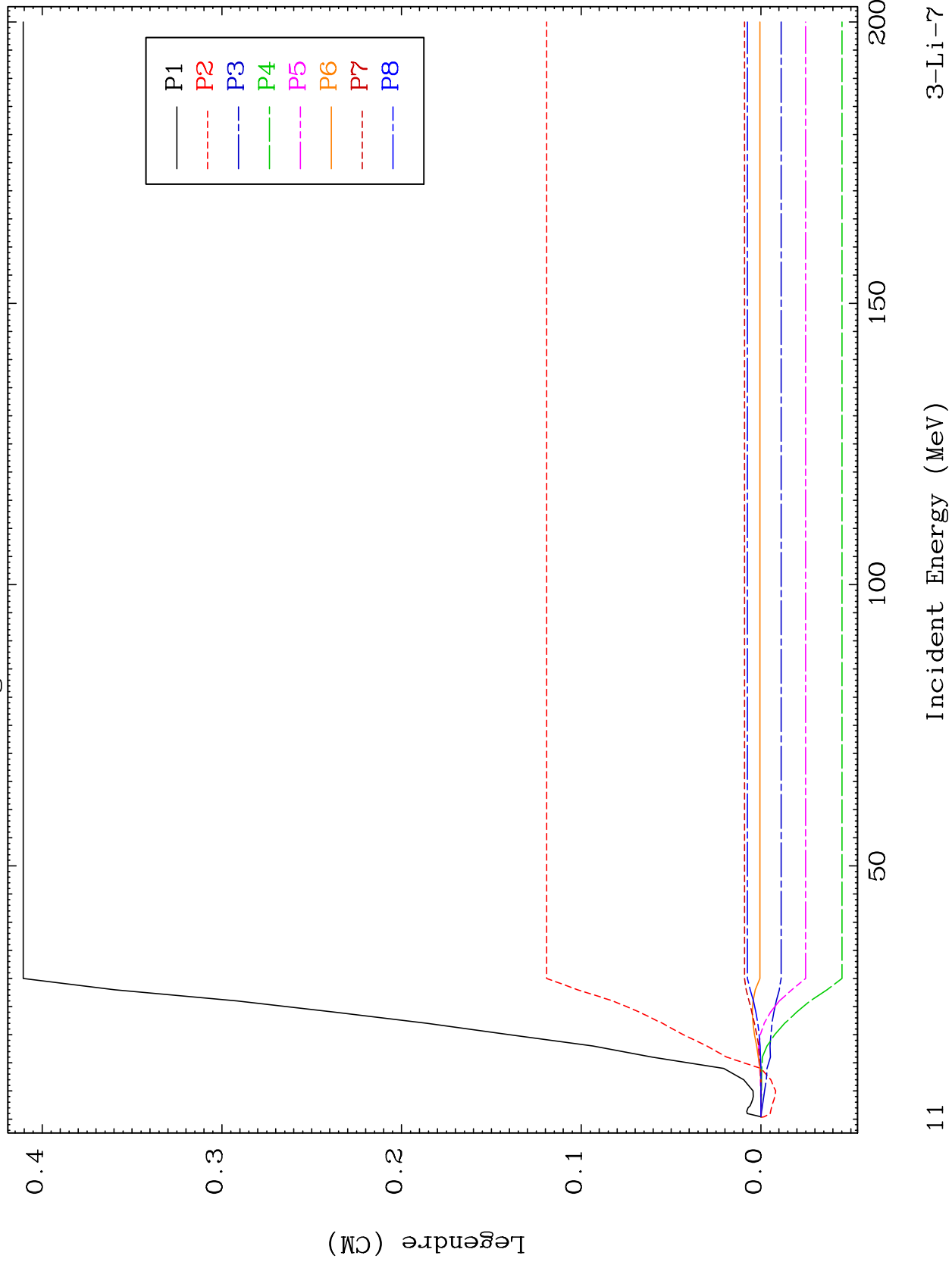
MAT 328

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

3-Li-7



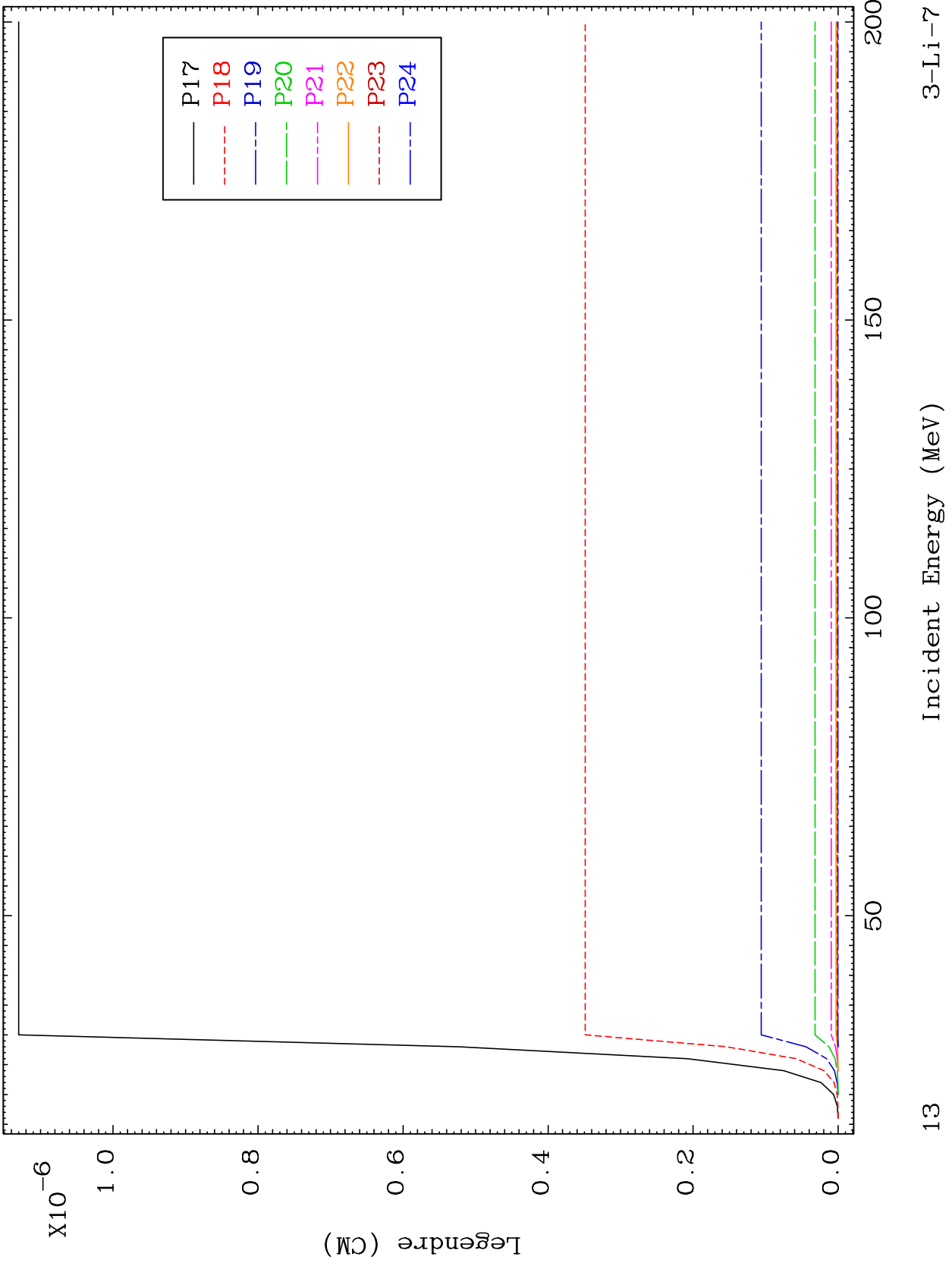




MAT 328

MT= 52 (n,n') Level
Legendre Coefficients

3-Li-7

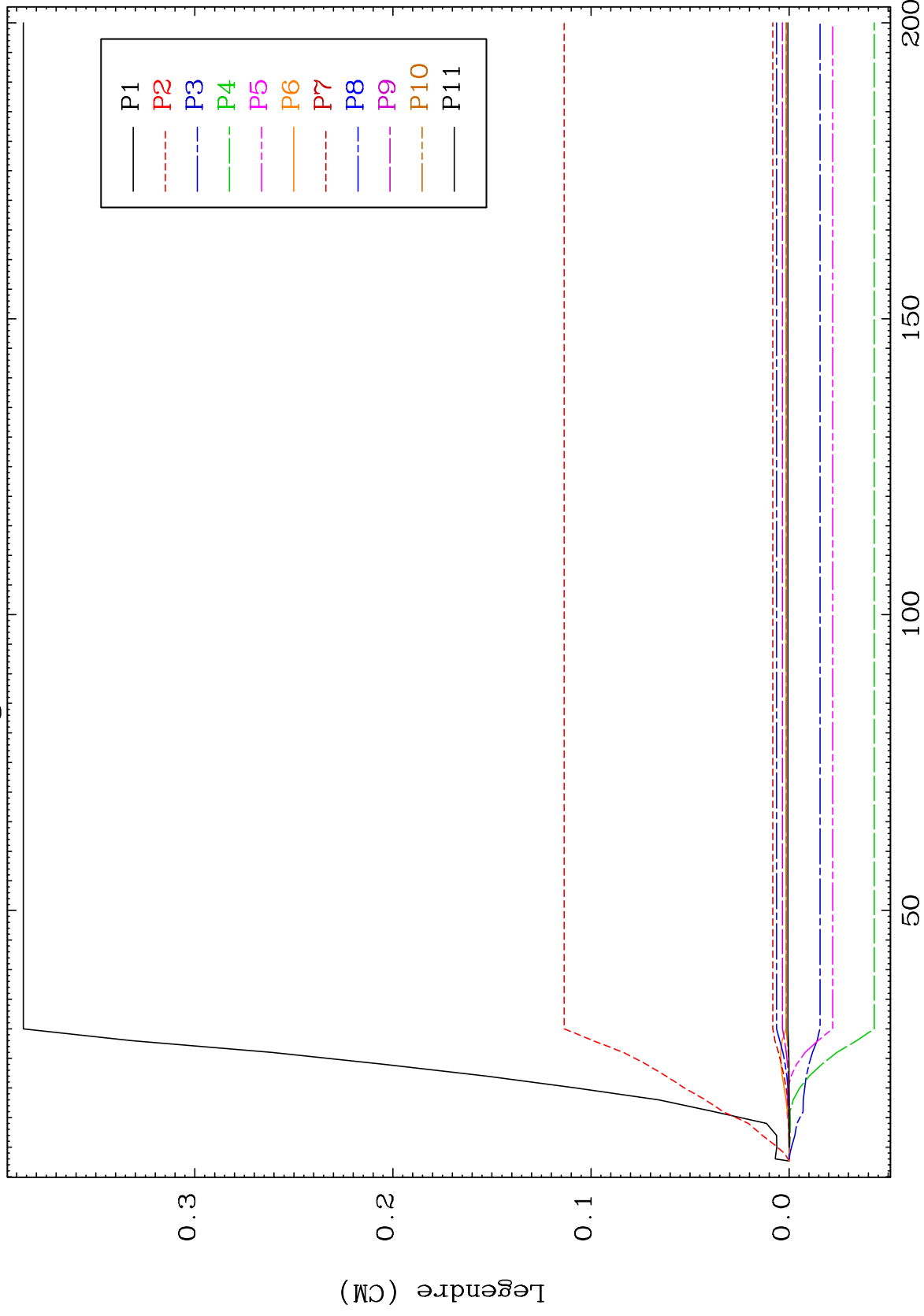


13

MAT 328

MT= 53 (n,n') Level
Legendre Coefficients

3-Li-7



14

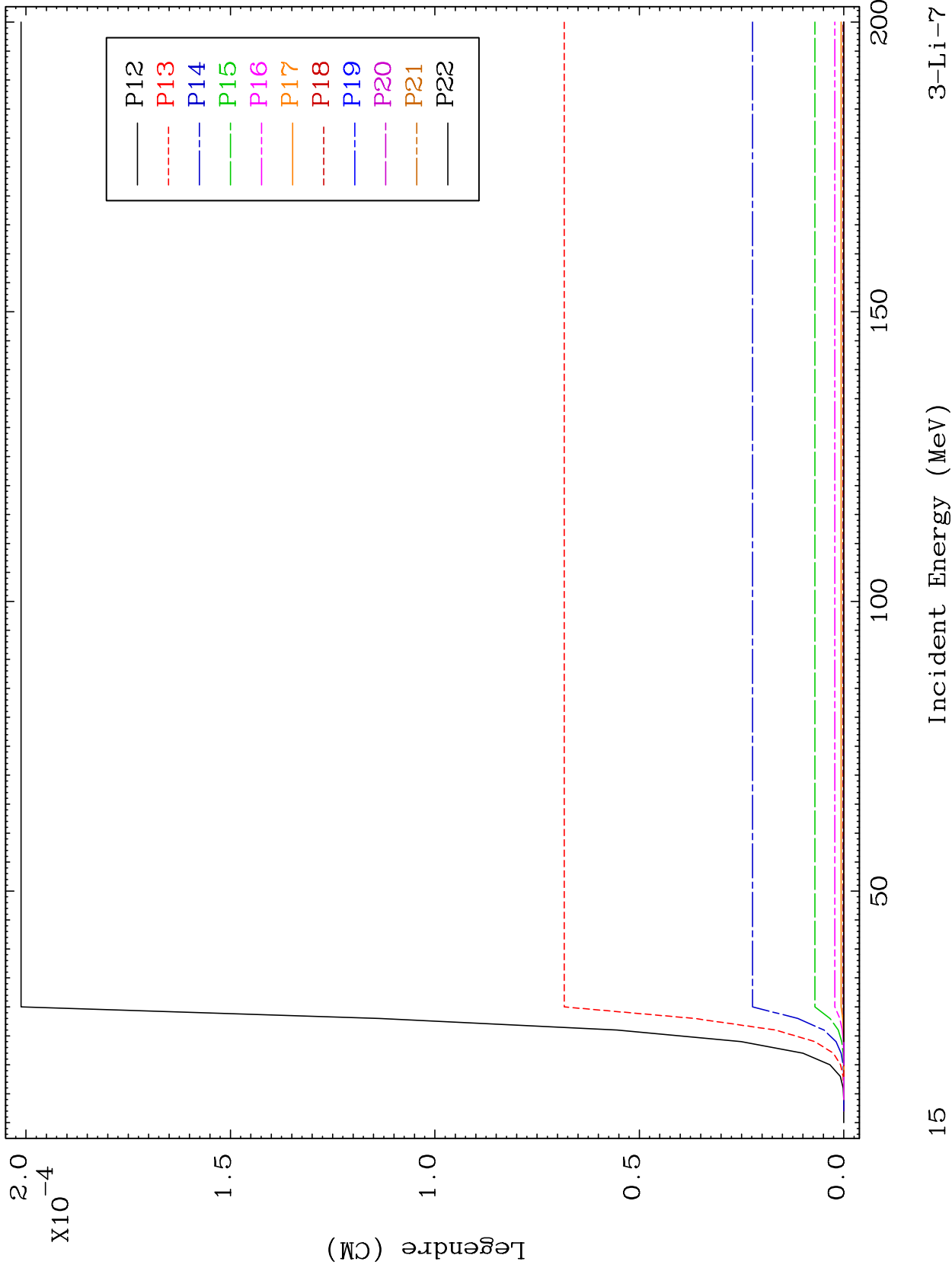
Incident Energy (MeV)

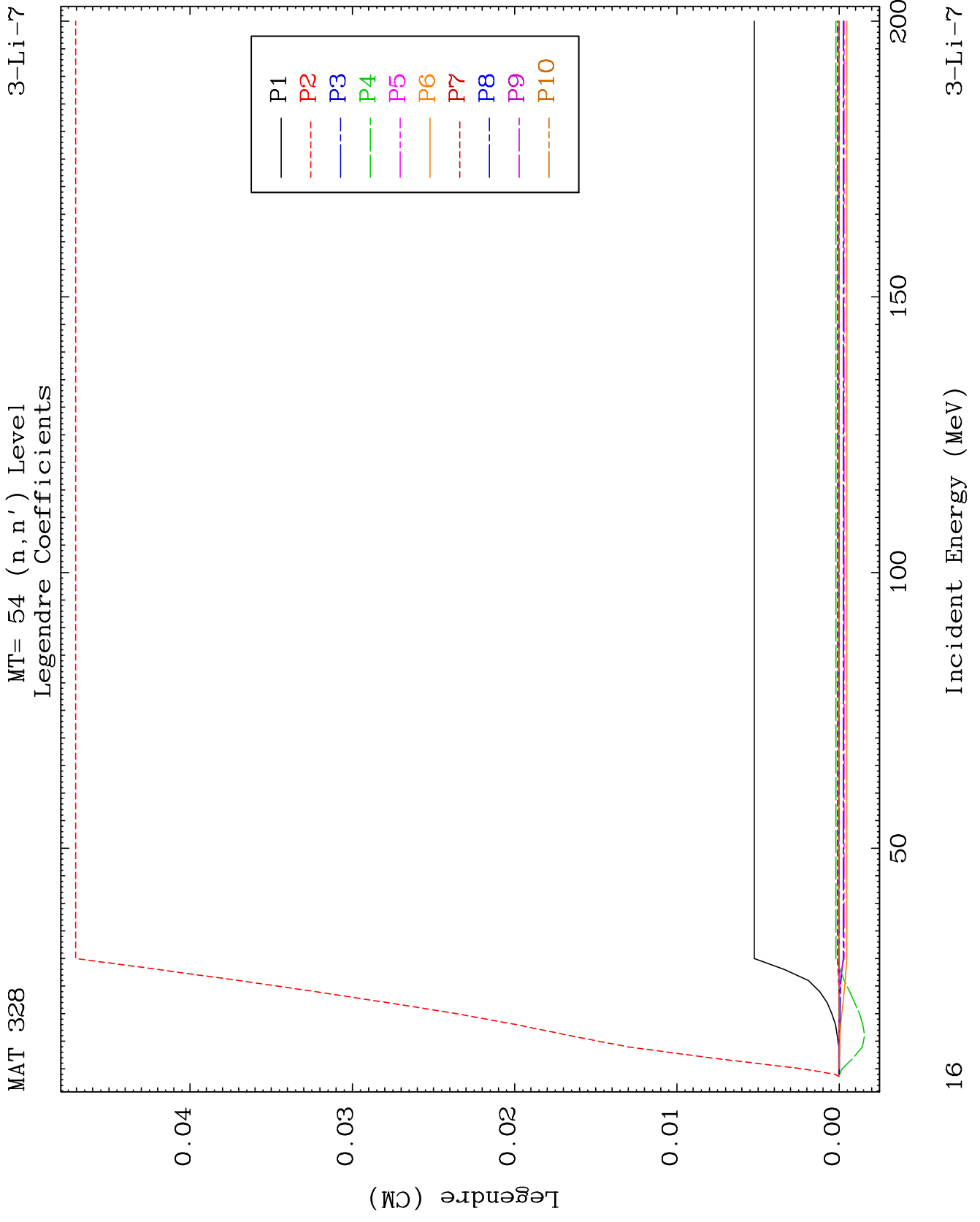
3-Li-7

MAT 328

MT= 53 (n,n') Level
Legendre Coefficients

3-Li-7

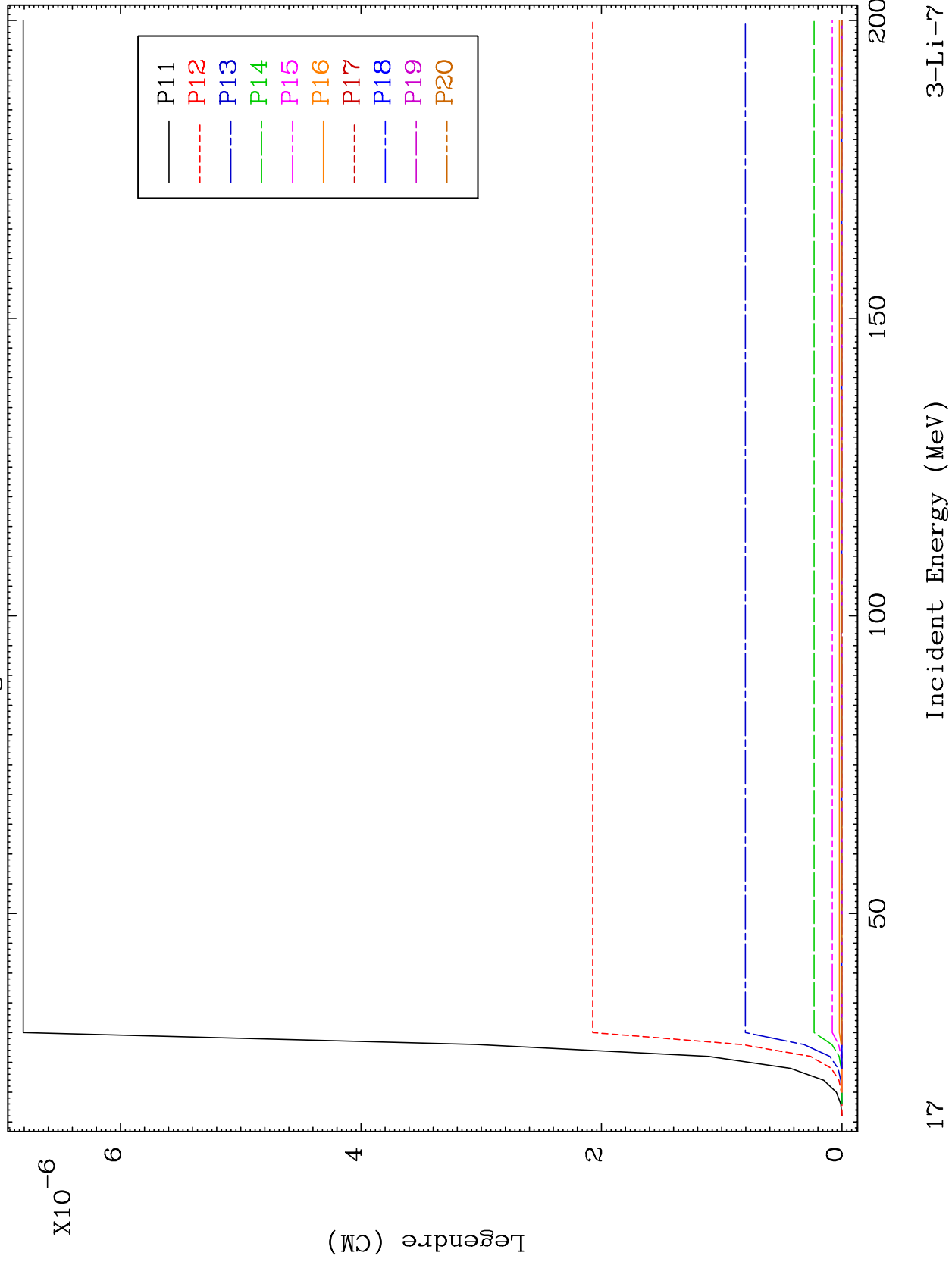




MAT 328

MT= 54 (n,n') Level
Legendre Coefficients

3-Li-7



17

3-Li-7