

Program EVALPLOT
(Version 2015-2)

by

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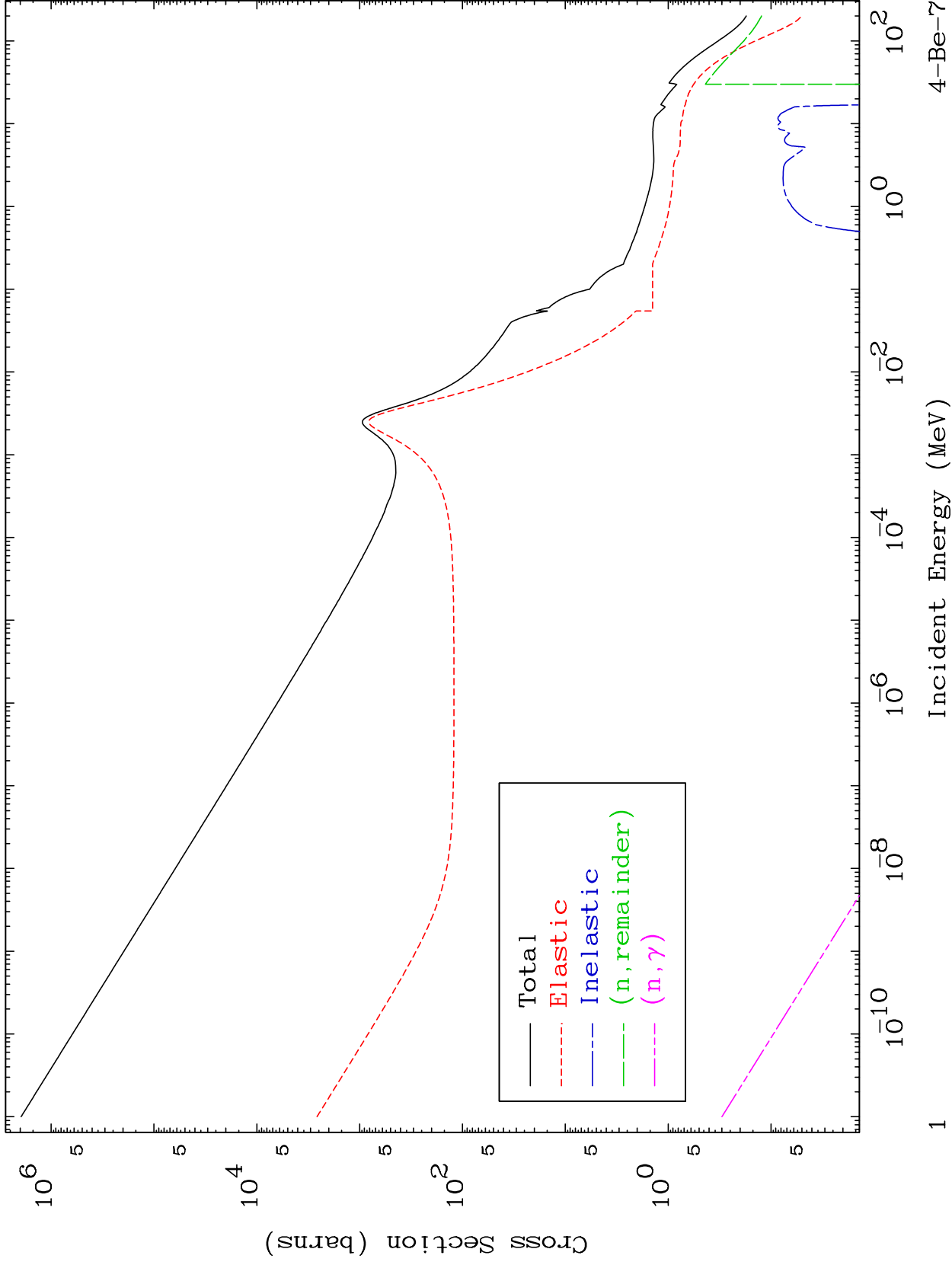
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 419

Major
293 Kelvin Cross Sections

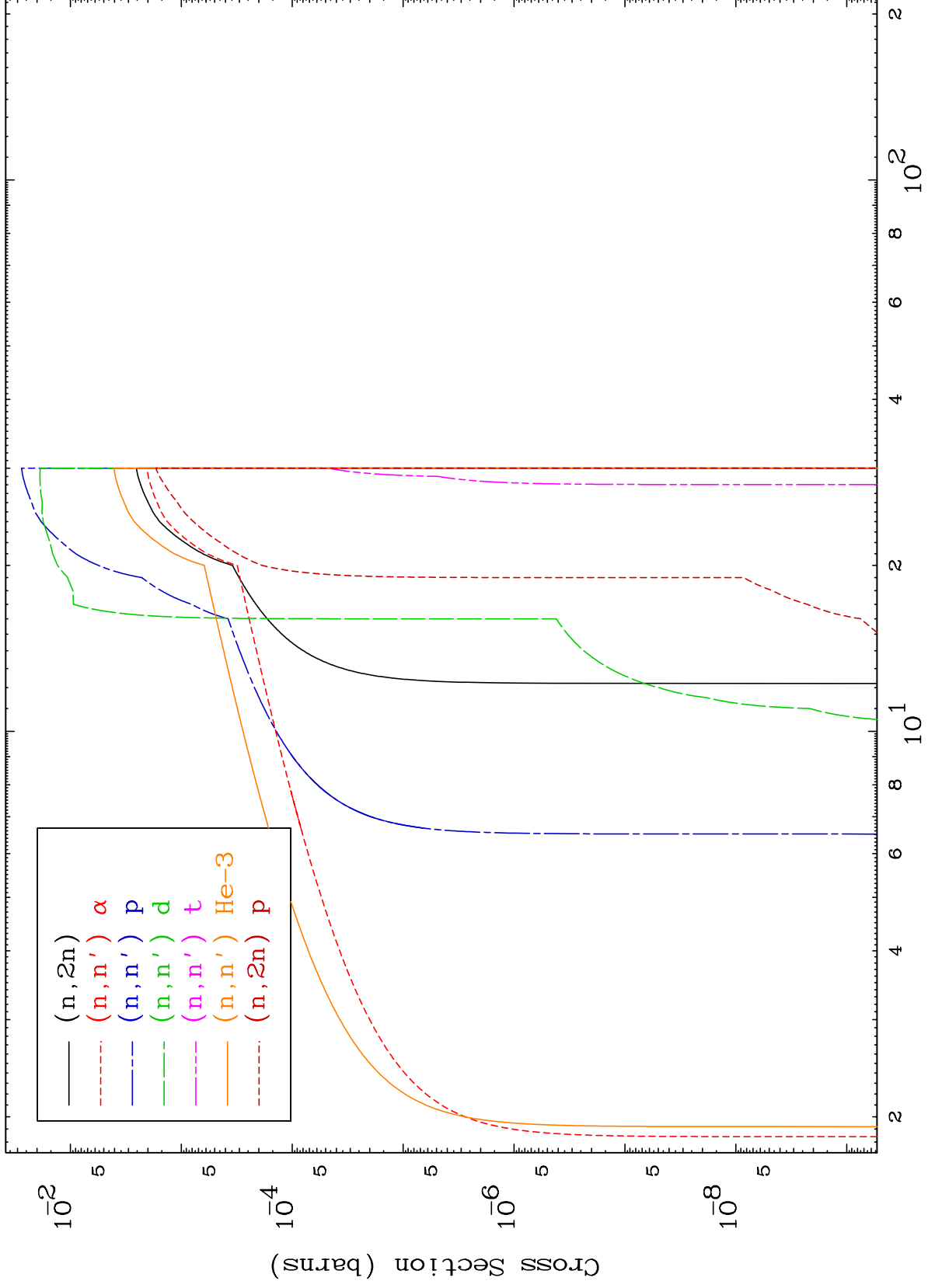
4-Be-7



MAT 419

Neutron Production
293 Kelvin Cross Sections

4-Be-7



2

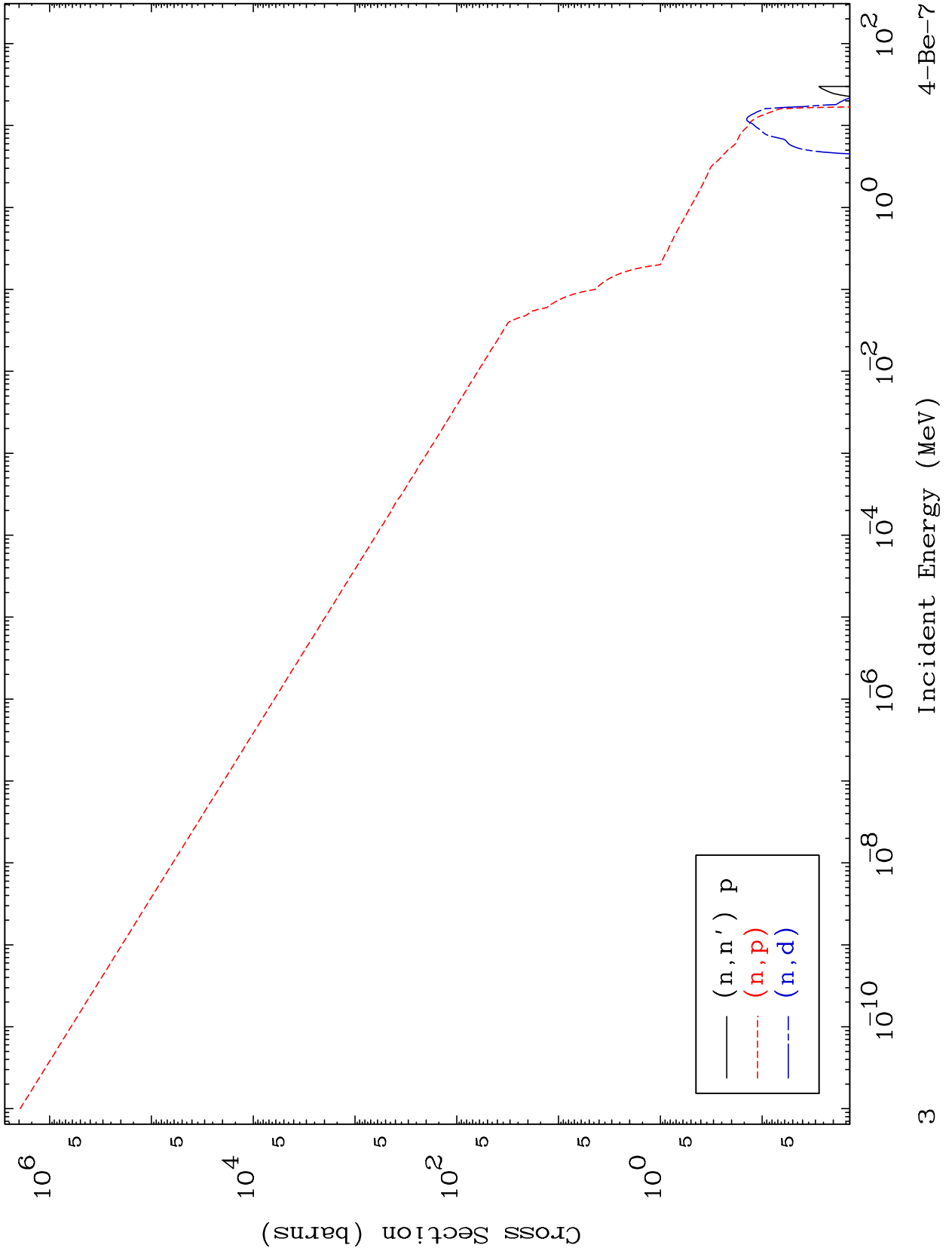
Incident Energy (MeV)

4-Be-7

MAT 419

Charged Particle
293 Kelvin Cross Sections

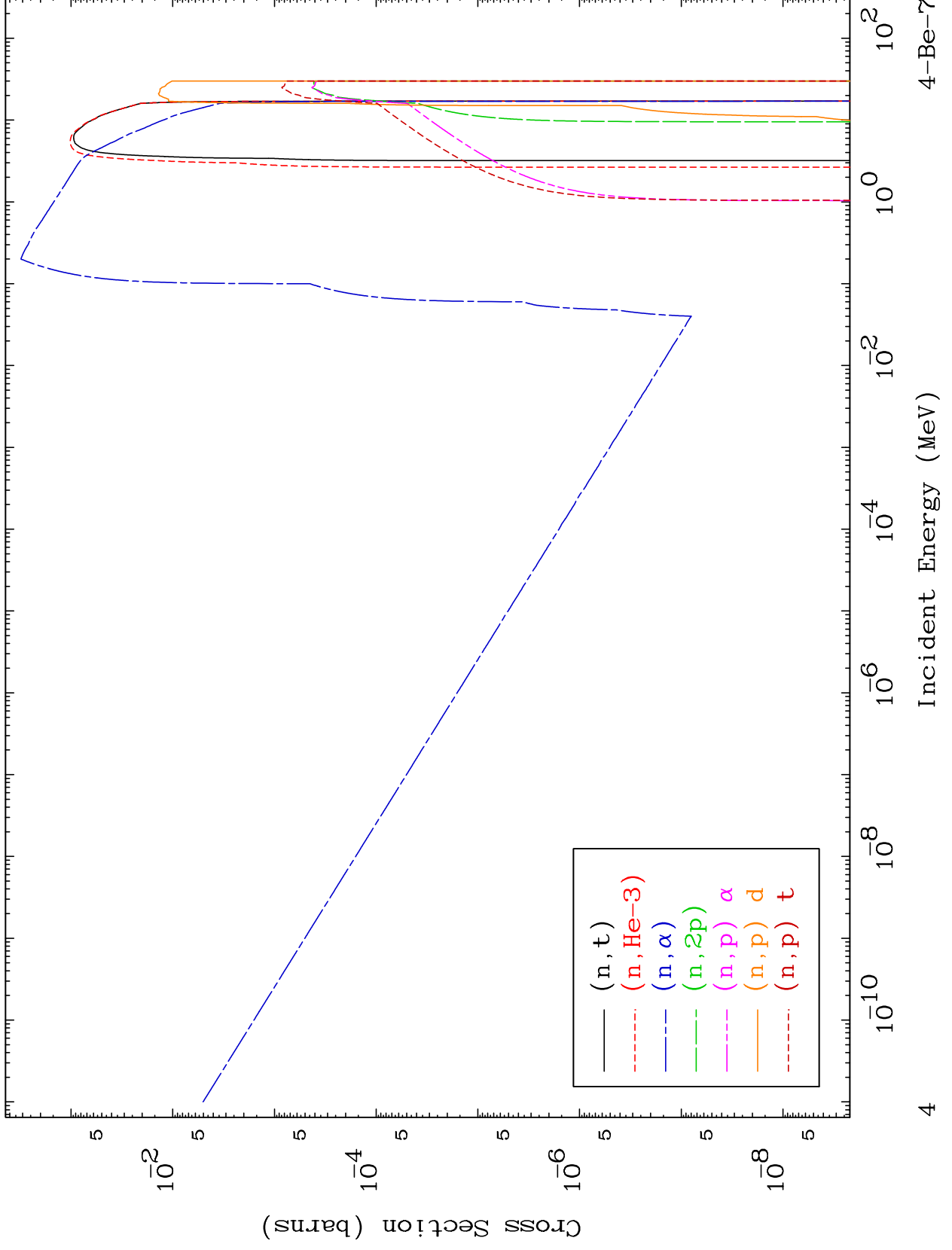
4-Be-7



MAT 419

Charged Particle
293 Kelvin Cross Sections

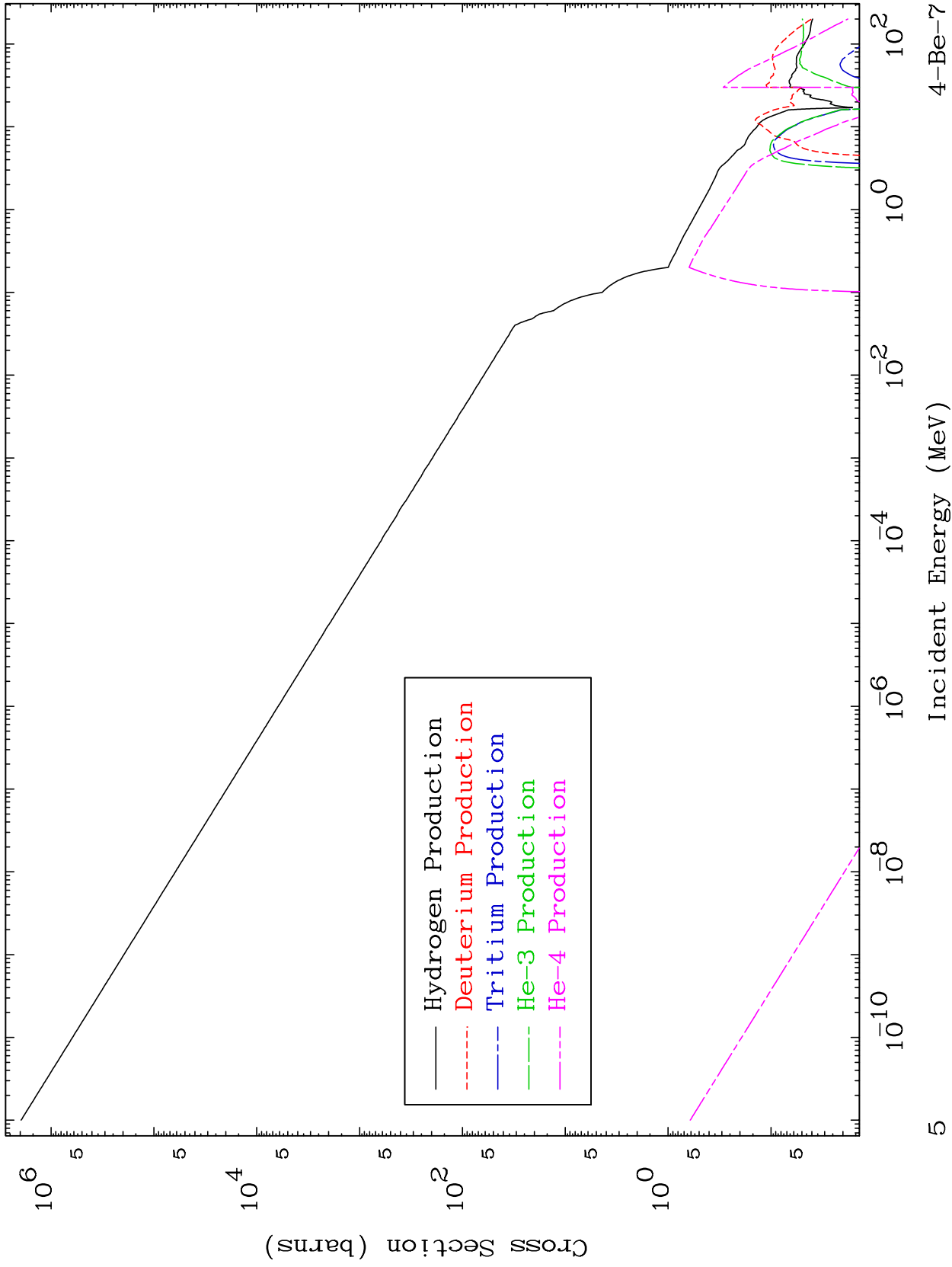
4-Be-7



MAT 419

Particle Production
293 Kelvin Cross Sections

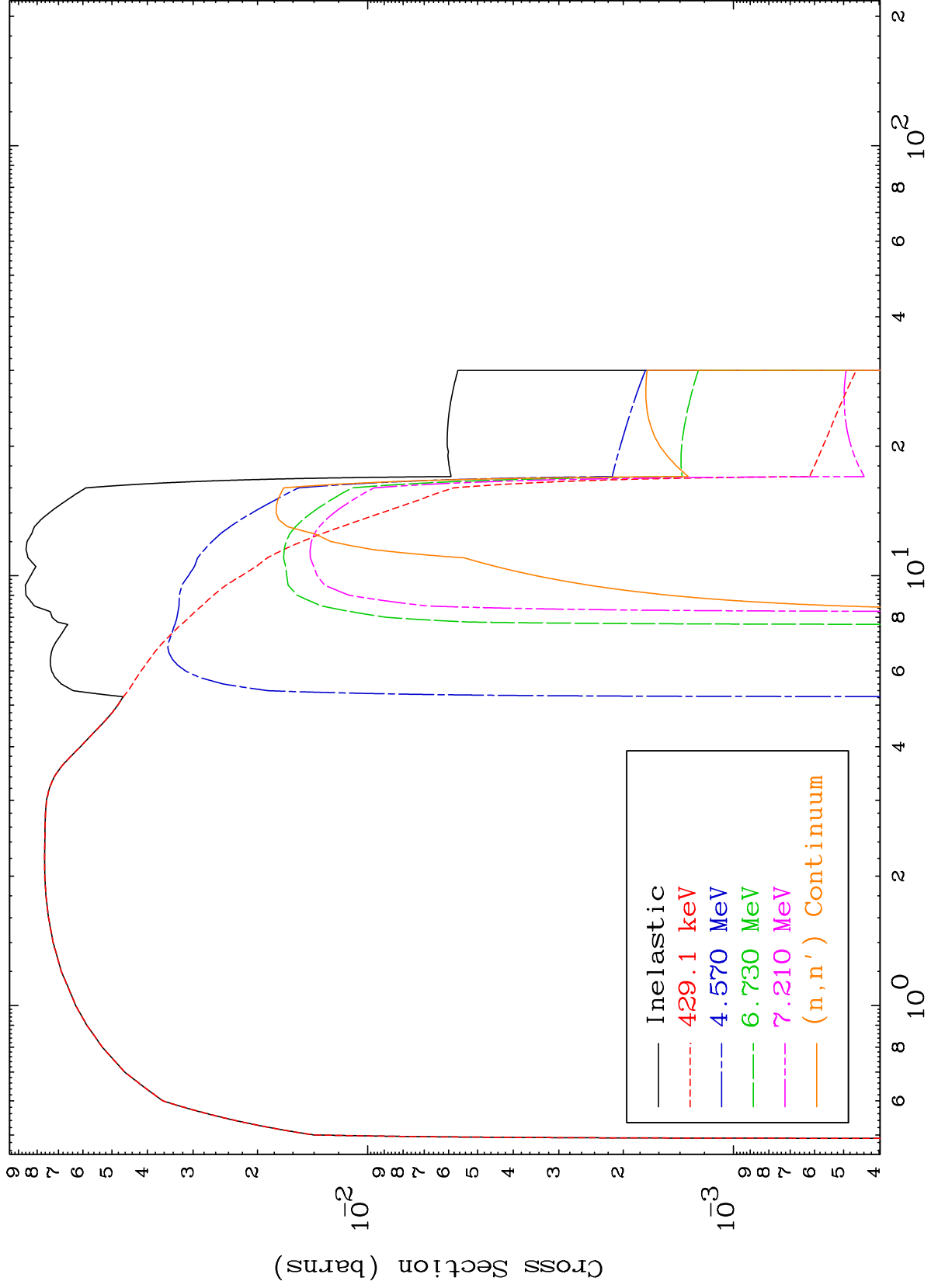
4-Be-7



MAT 419

(n,n') Level
293 Kelvin Cross Sections

4-Be-7



6

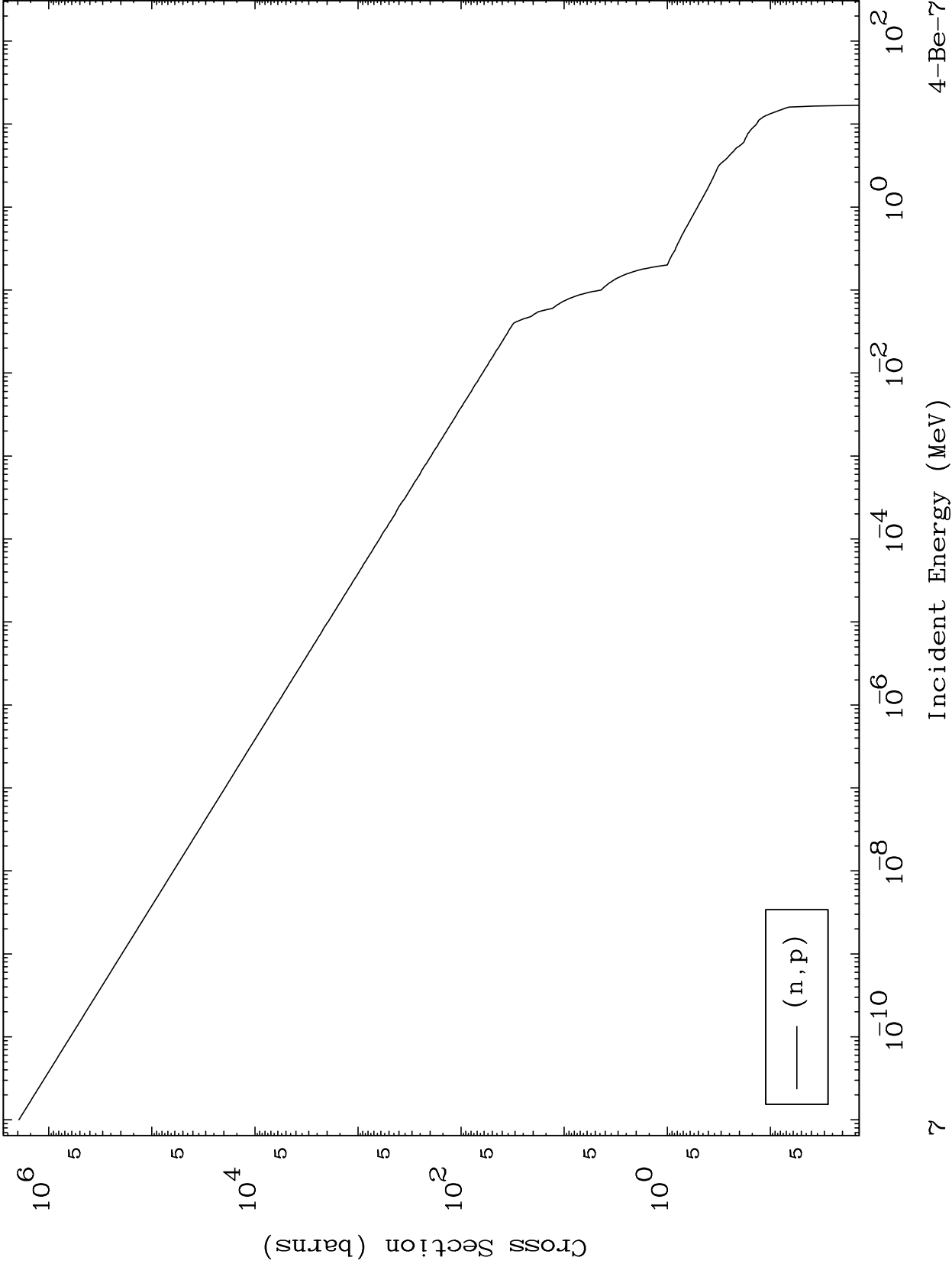
Incident Energy (MeV)

4-Be-7

MAT 419

(n,p) Levels
293 Kelvin Cross Sections

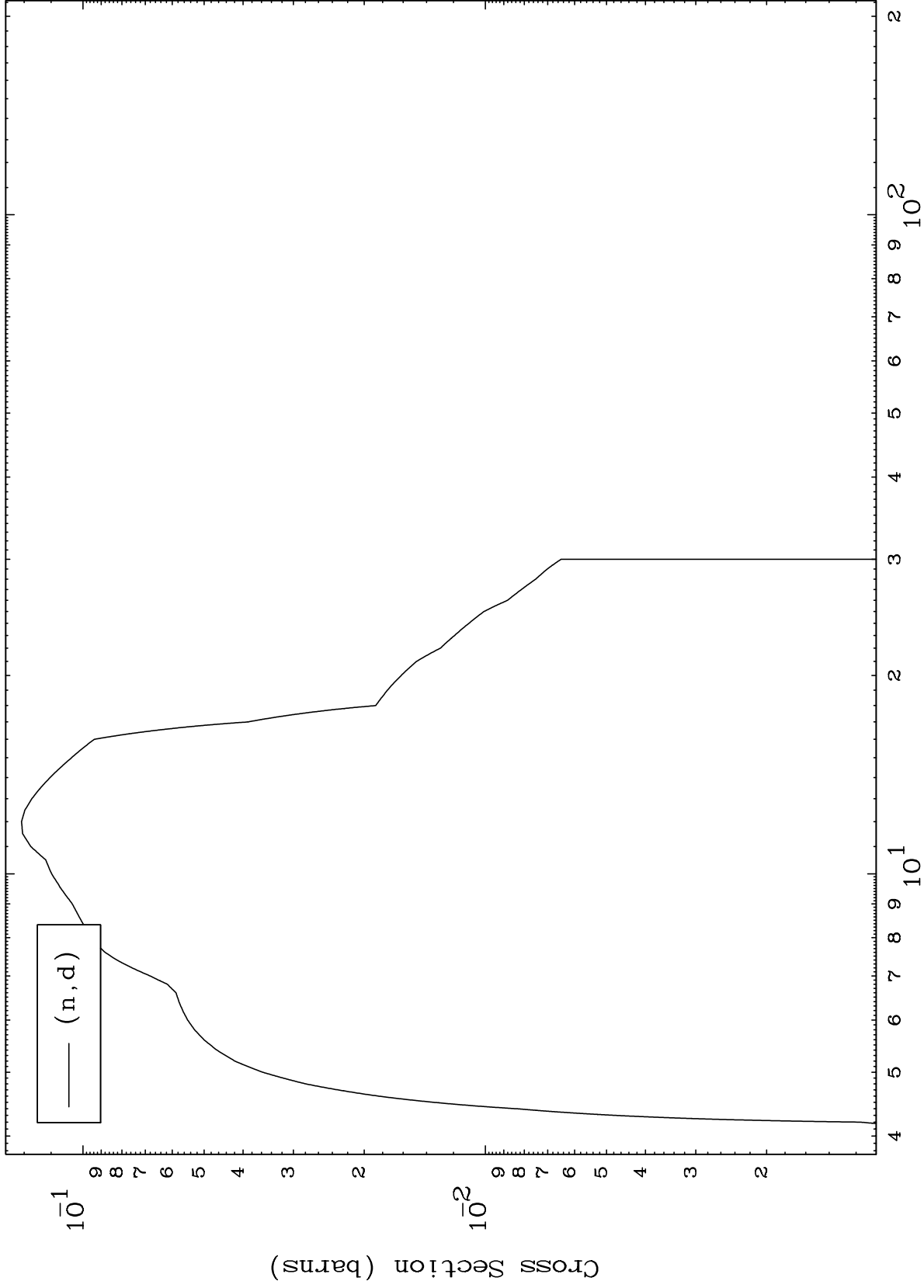
4-Be-7



MAT 419

(n,d) Levels
293 Kelvin Cross Sections

4-Be-7



8

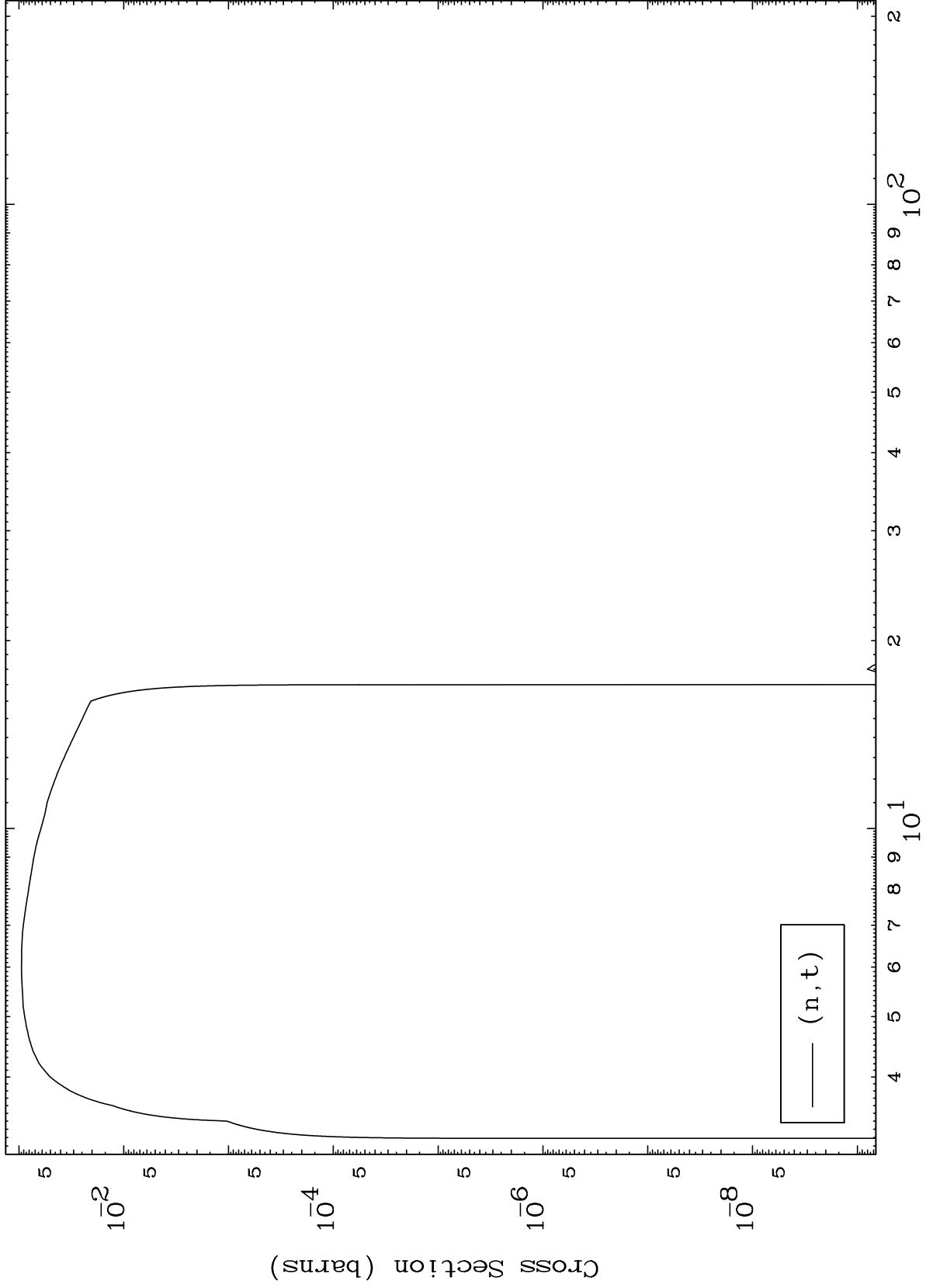
Incident Energy (MeV)

4-Be-7

MAT 419

(n,t) Levels
293 Kelvin Cross Sections

4-Be-7



9

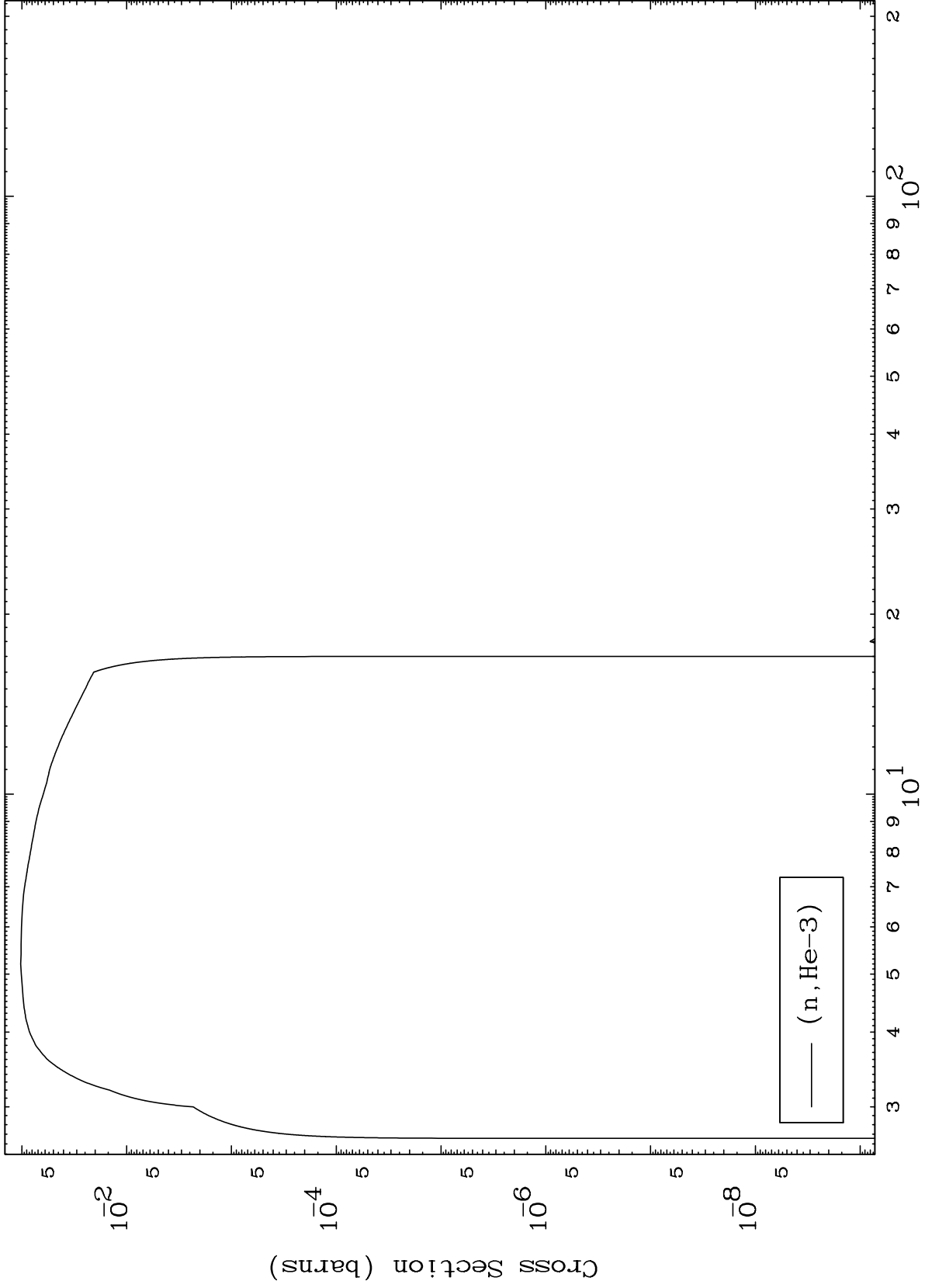
Incident Energy (MeV)

4-Be-7

MAT 419

(n,He3) Levels
293 Kelvin Cross Sections

4-Be-7



10

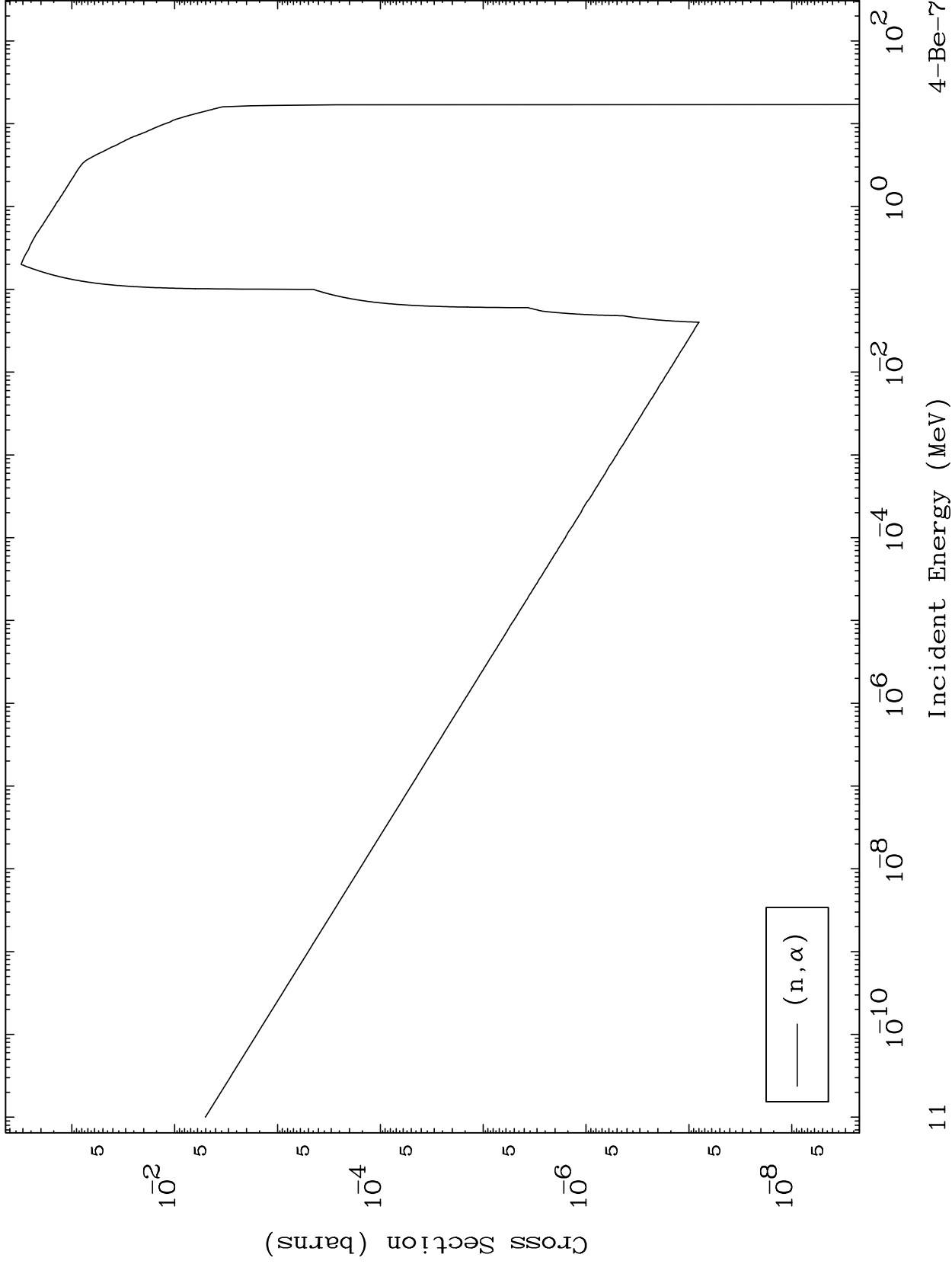
Incident Energy (MeV)

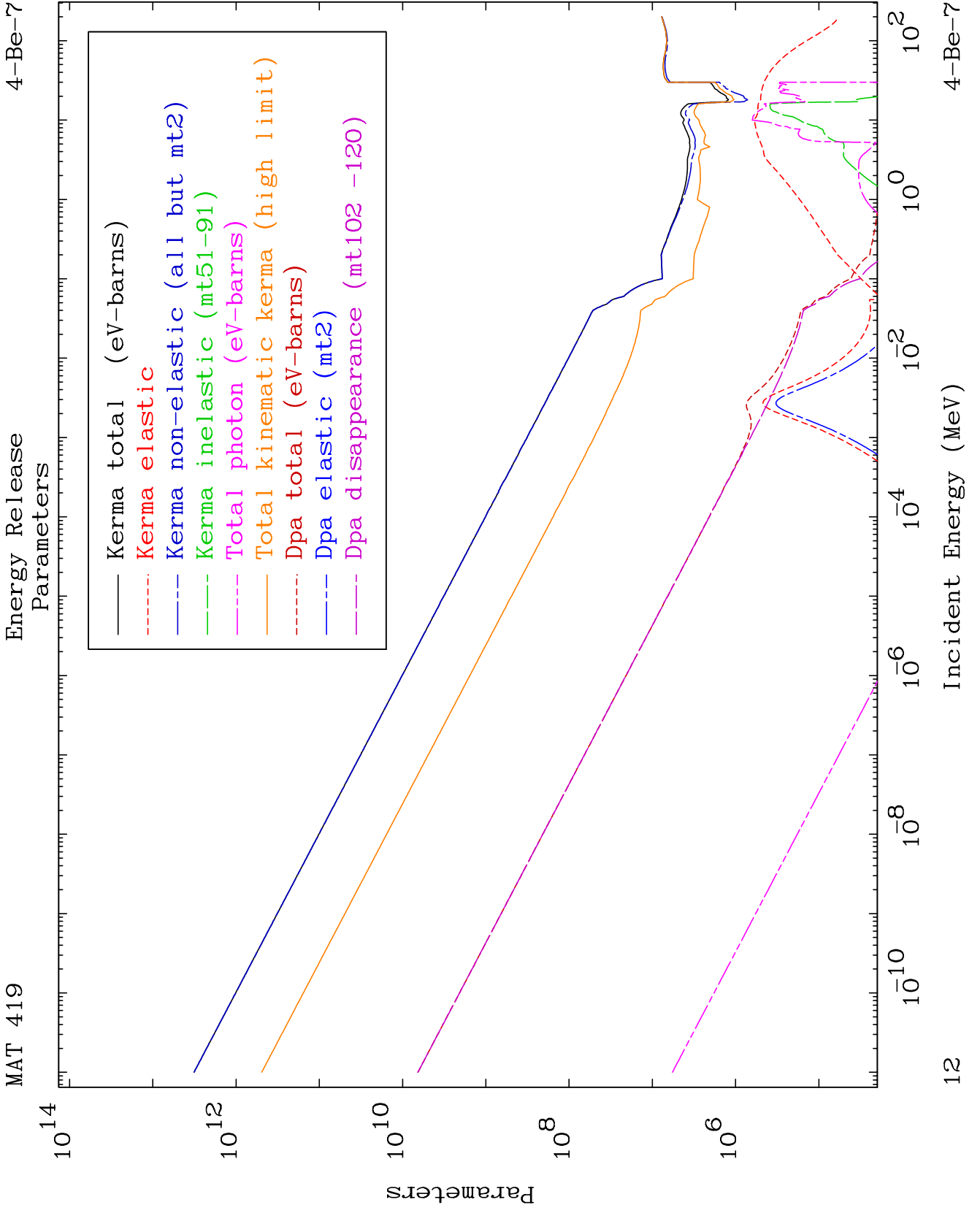
4-Be-7

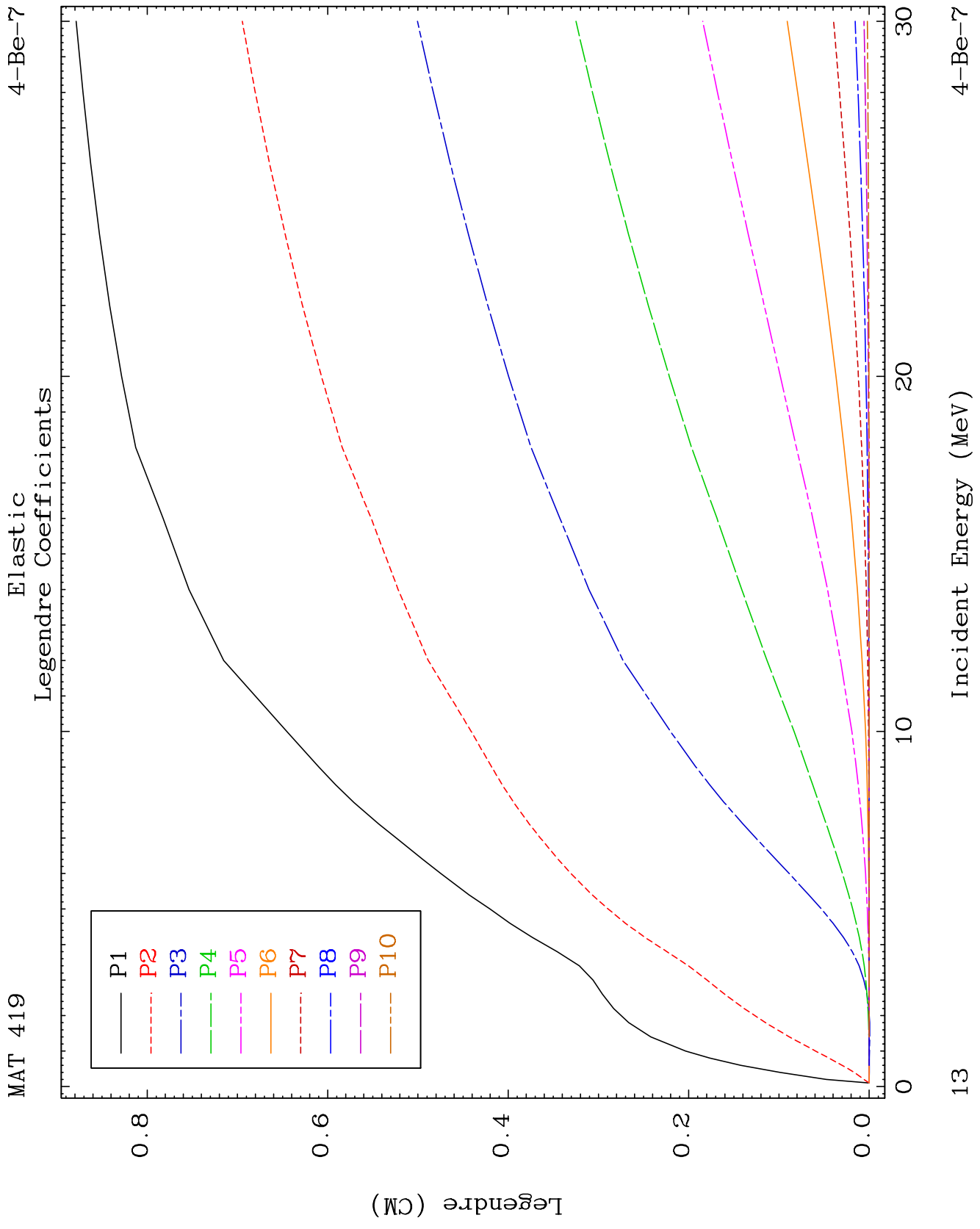
MAT 419

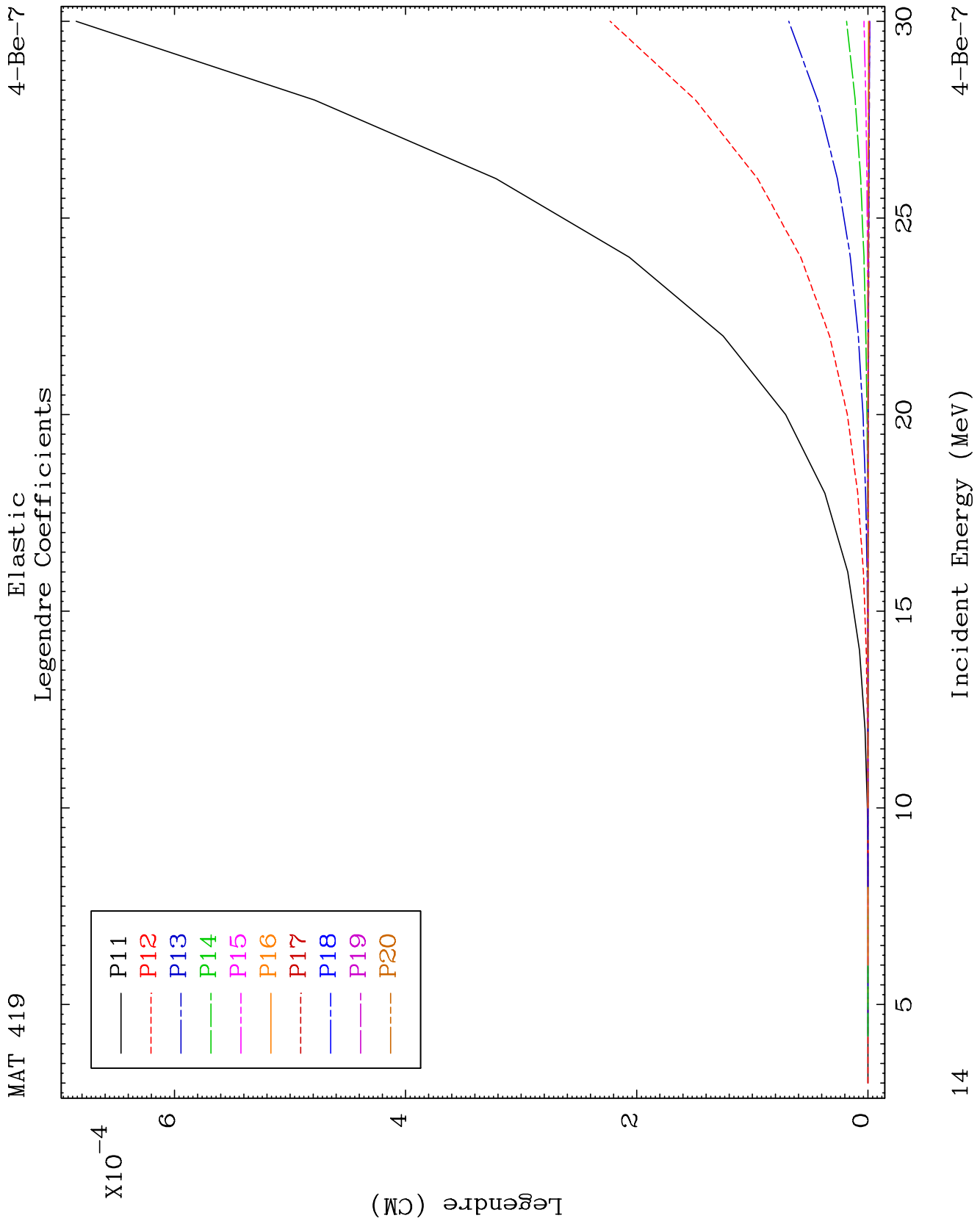
(n,α) Levels
293 Kelvin Cross Sections

4-Be-7





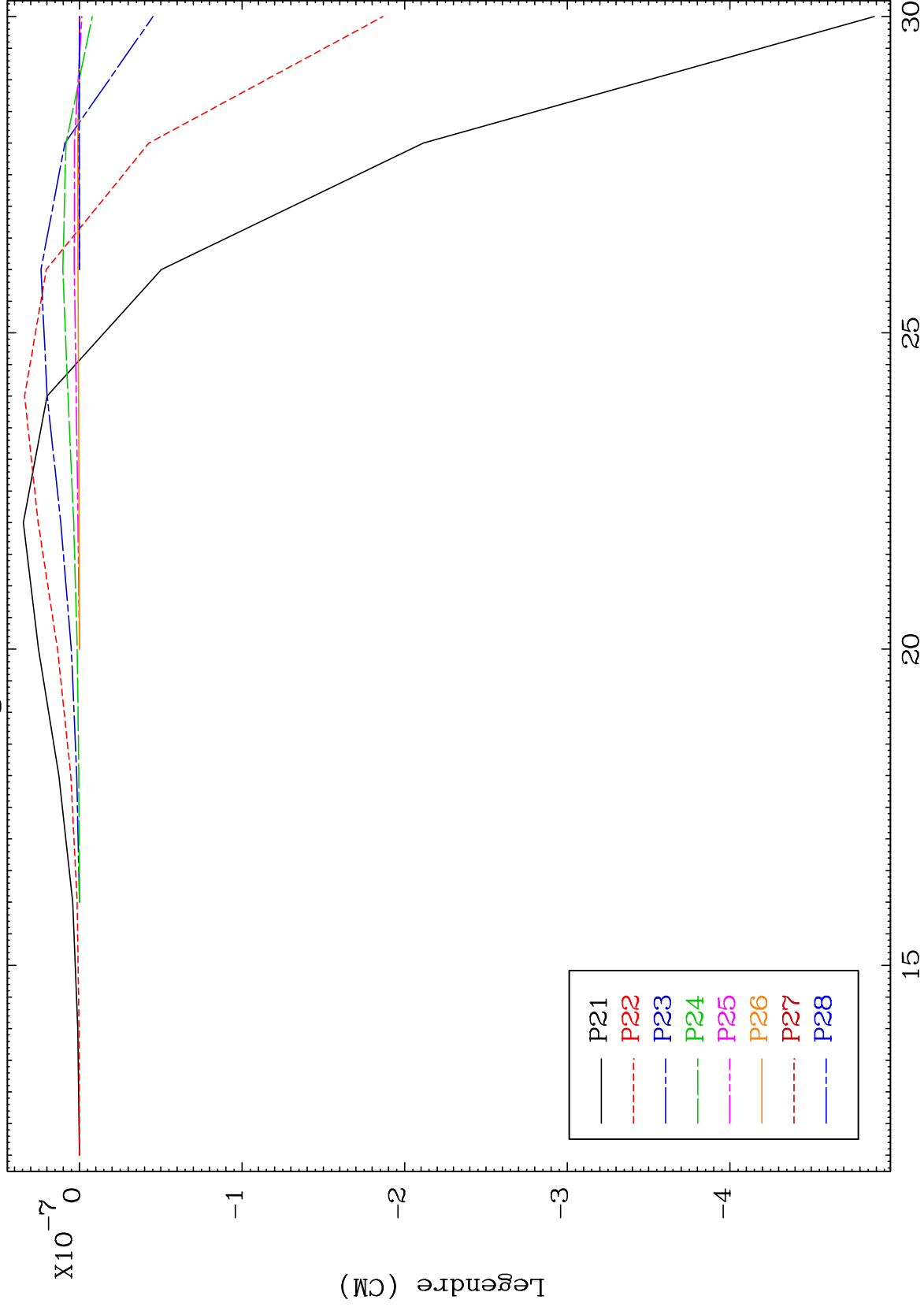




MAT 419

4-Be-7

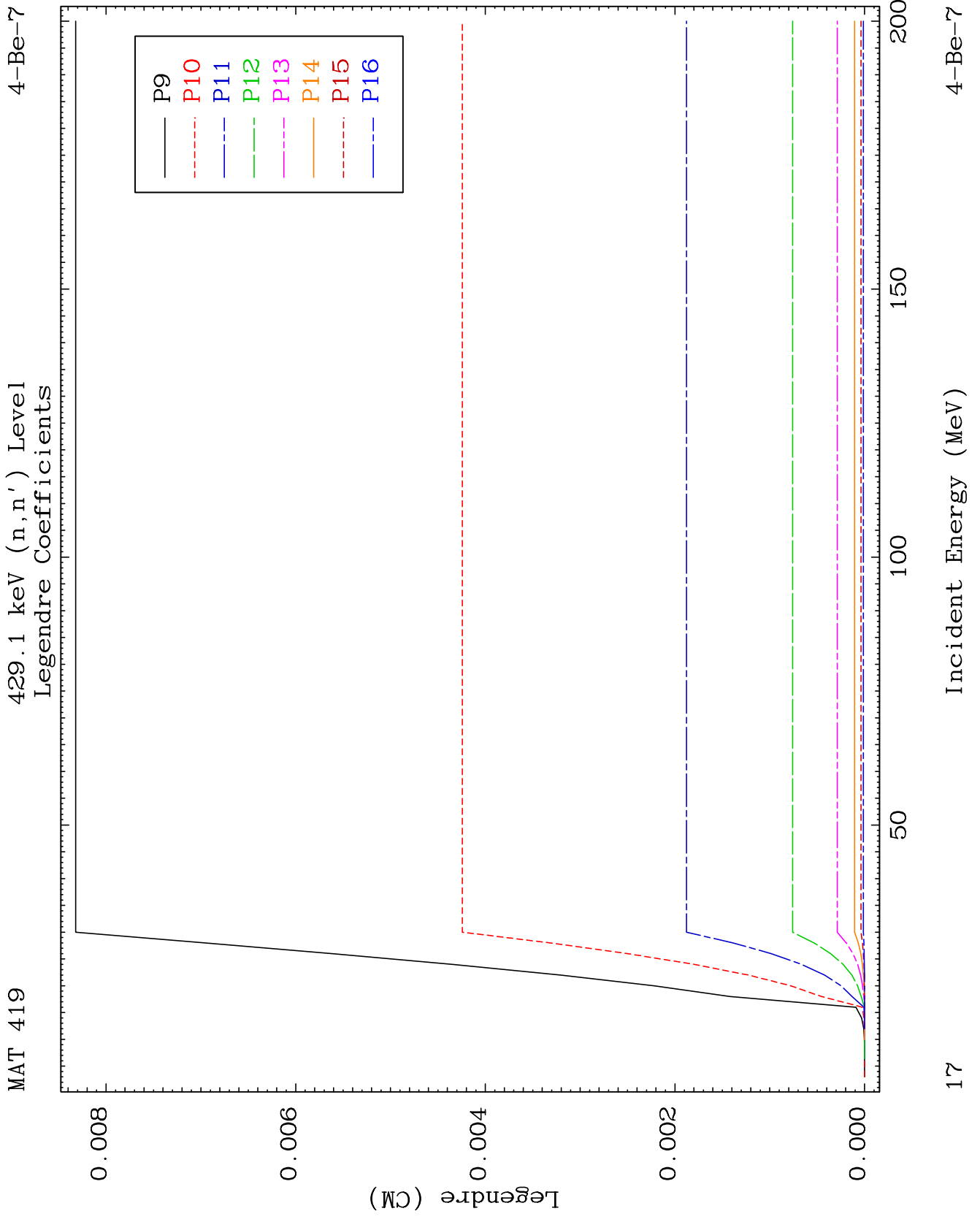
Elastic Legendre Coefficients

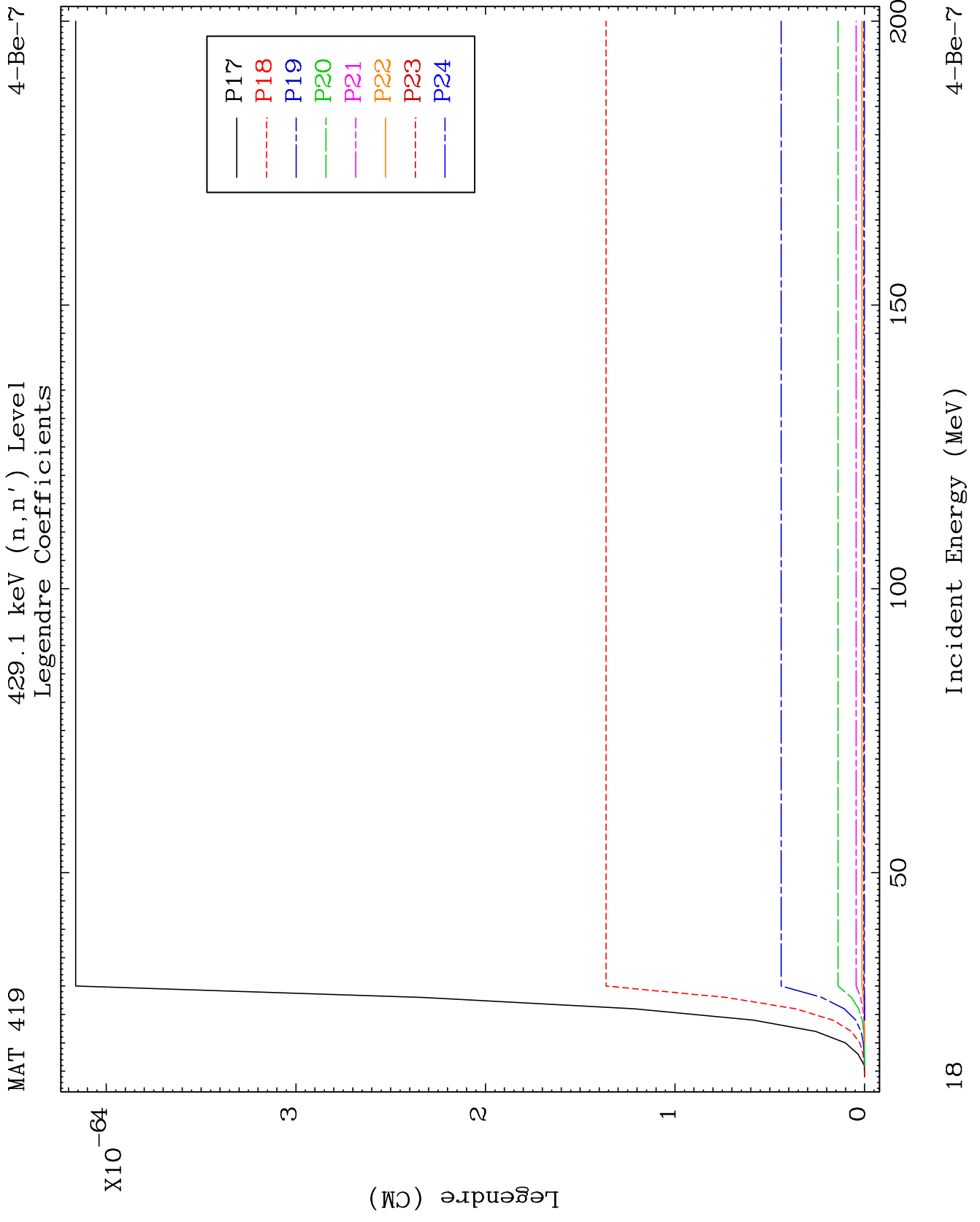


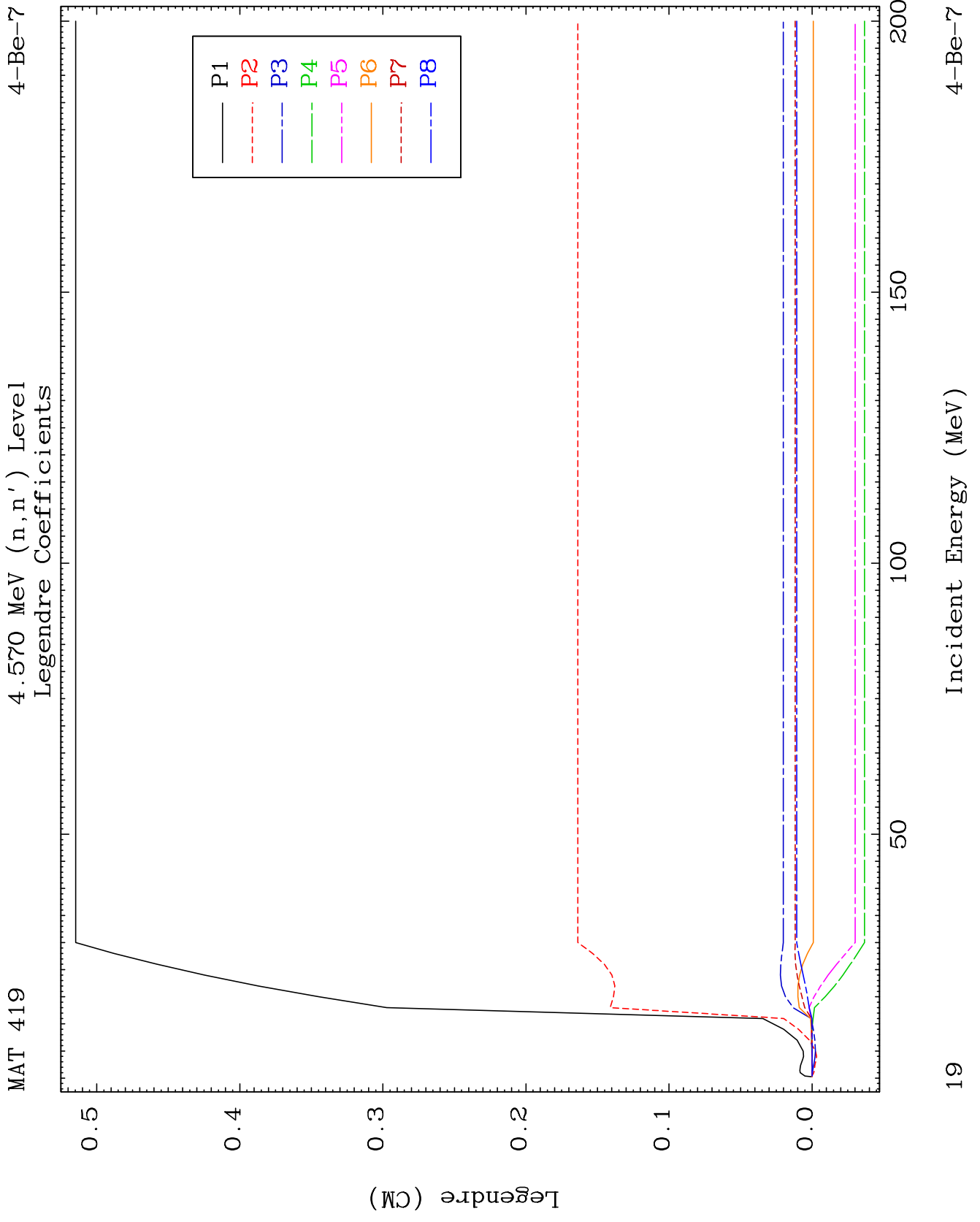
15

Incident Energy (MeV)

4-Be-7



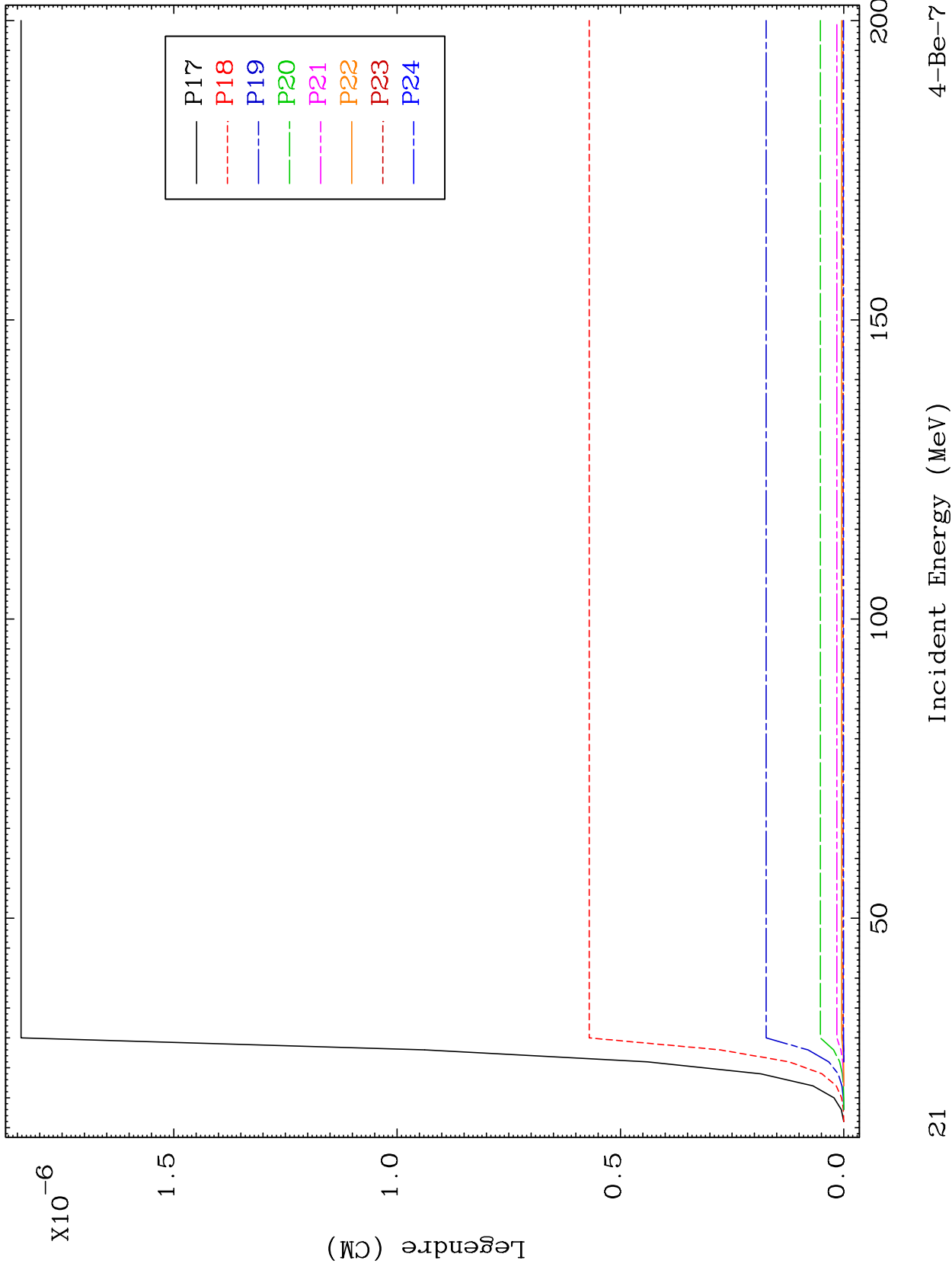




MAT 419

4.570 MeV (n,n') Level
Legendre Coefficients

4-Be-7



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Incident Energy (MeV)

4-Be-7

