

Program EVALPLOT  
(Version 2018-1)

by

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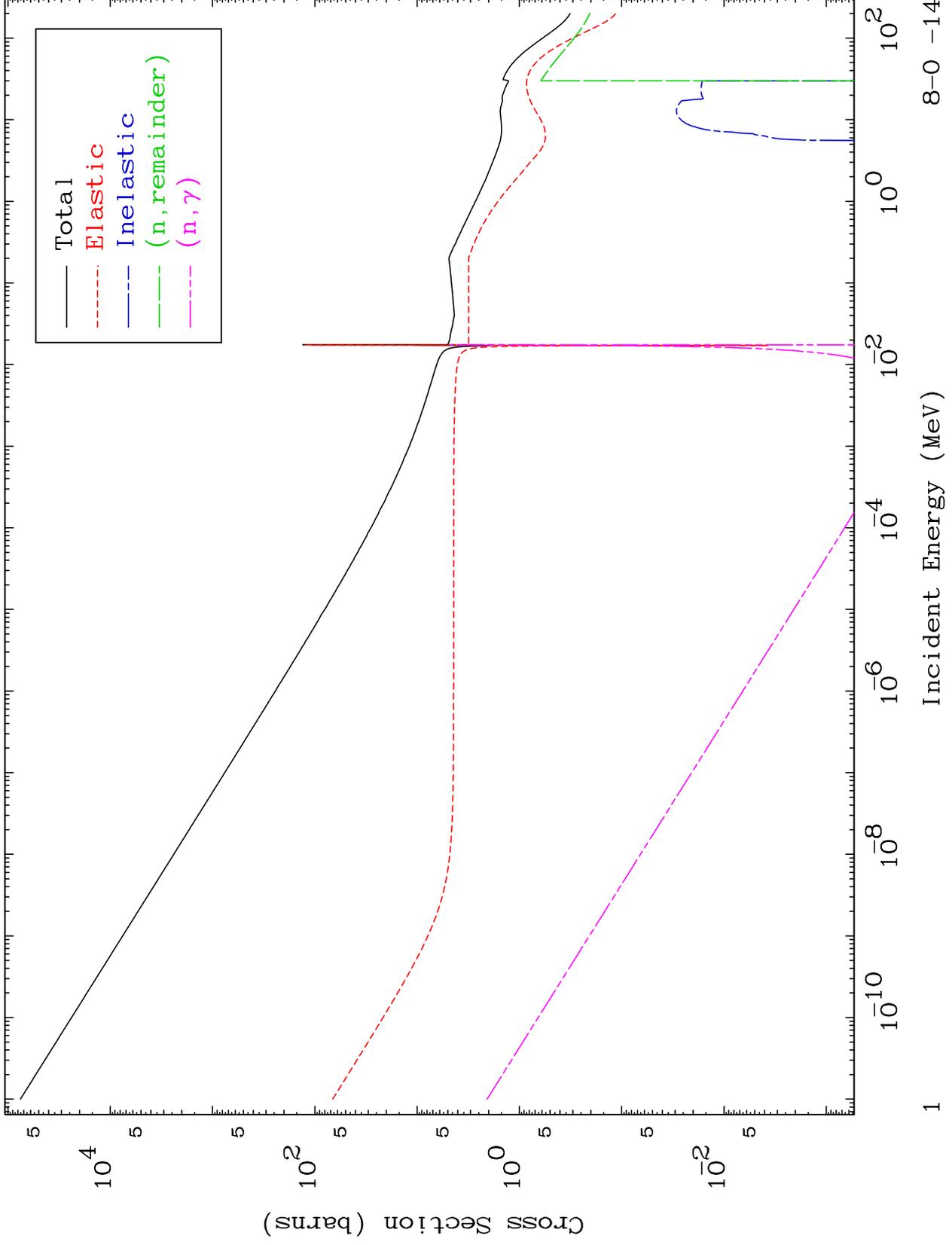
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 819

Major  
293 Kelvin Cross Sections

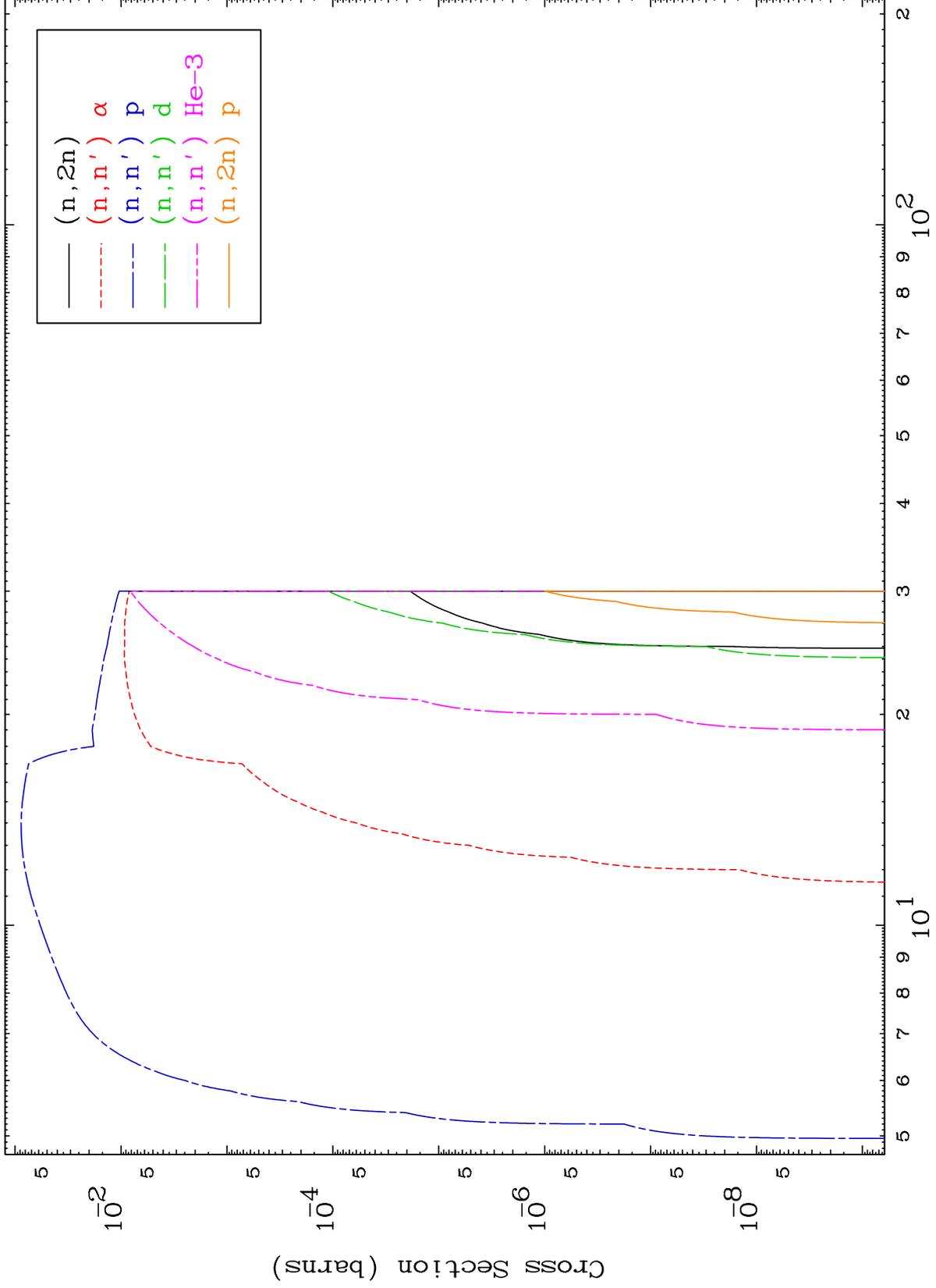
8-0 -14



MAT 819

Neutron Production  
293 Kelvin Cross Sections

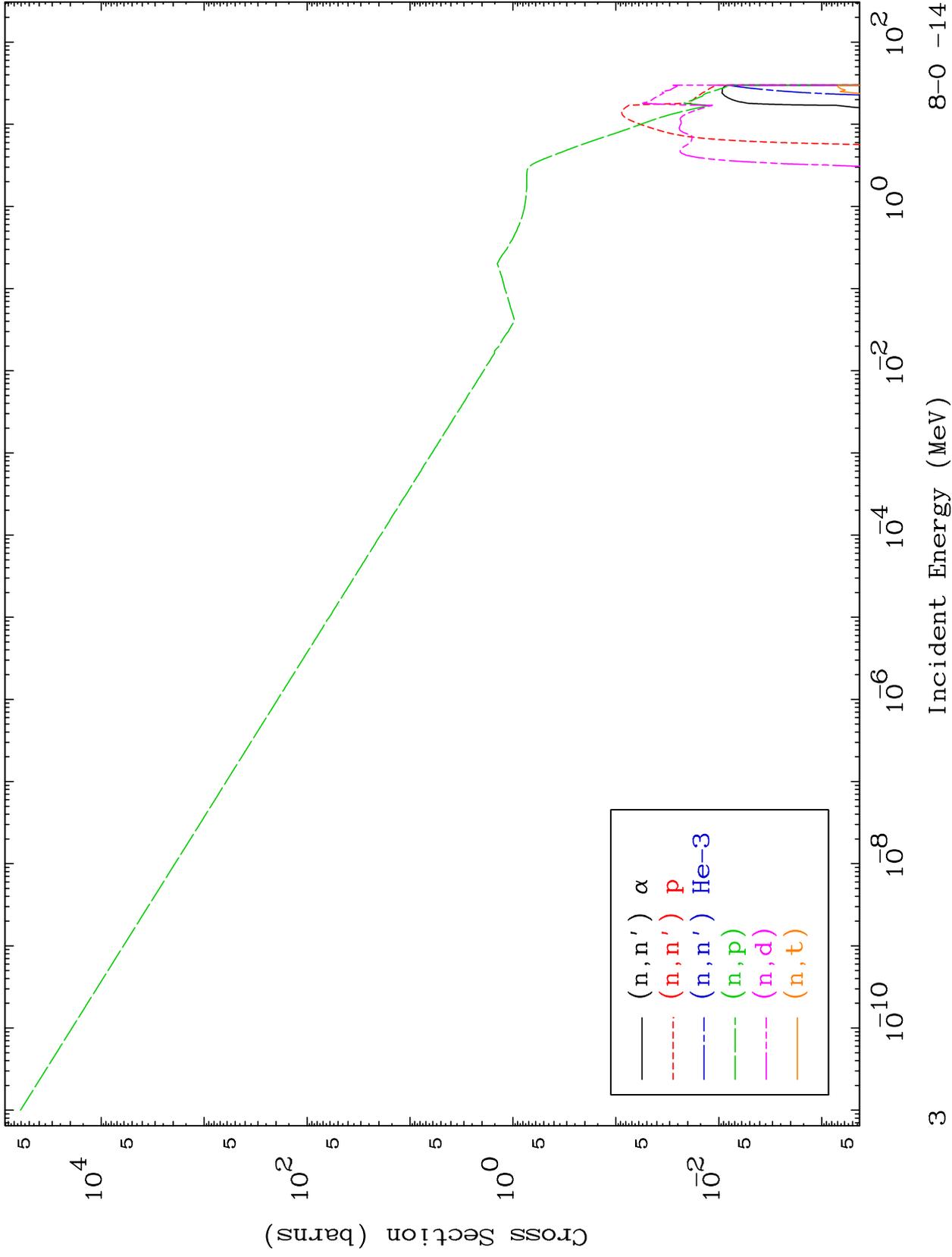
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2

Incident Energy (MeV)

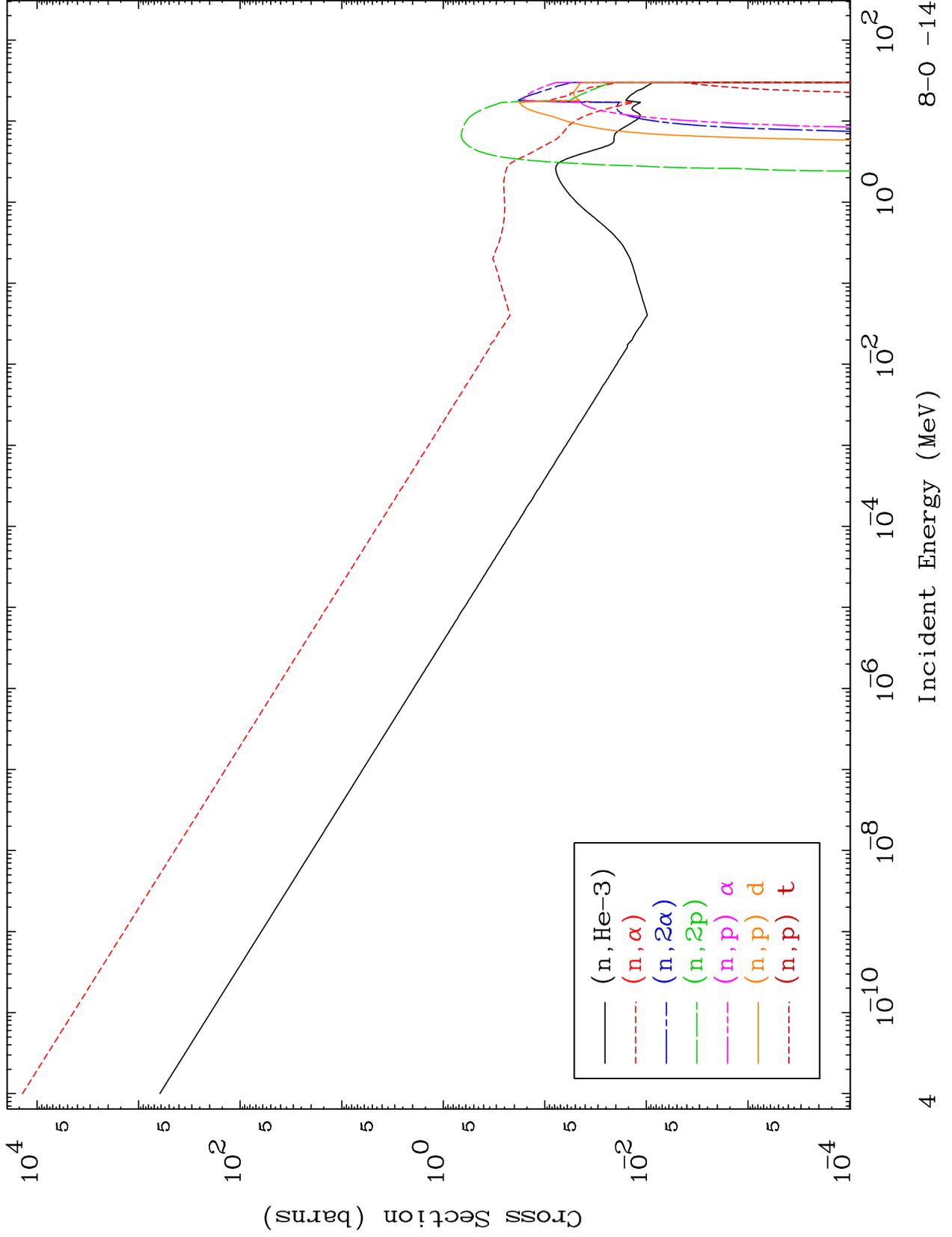
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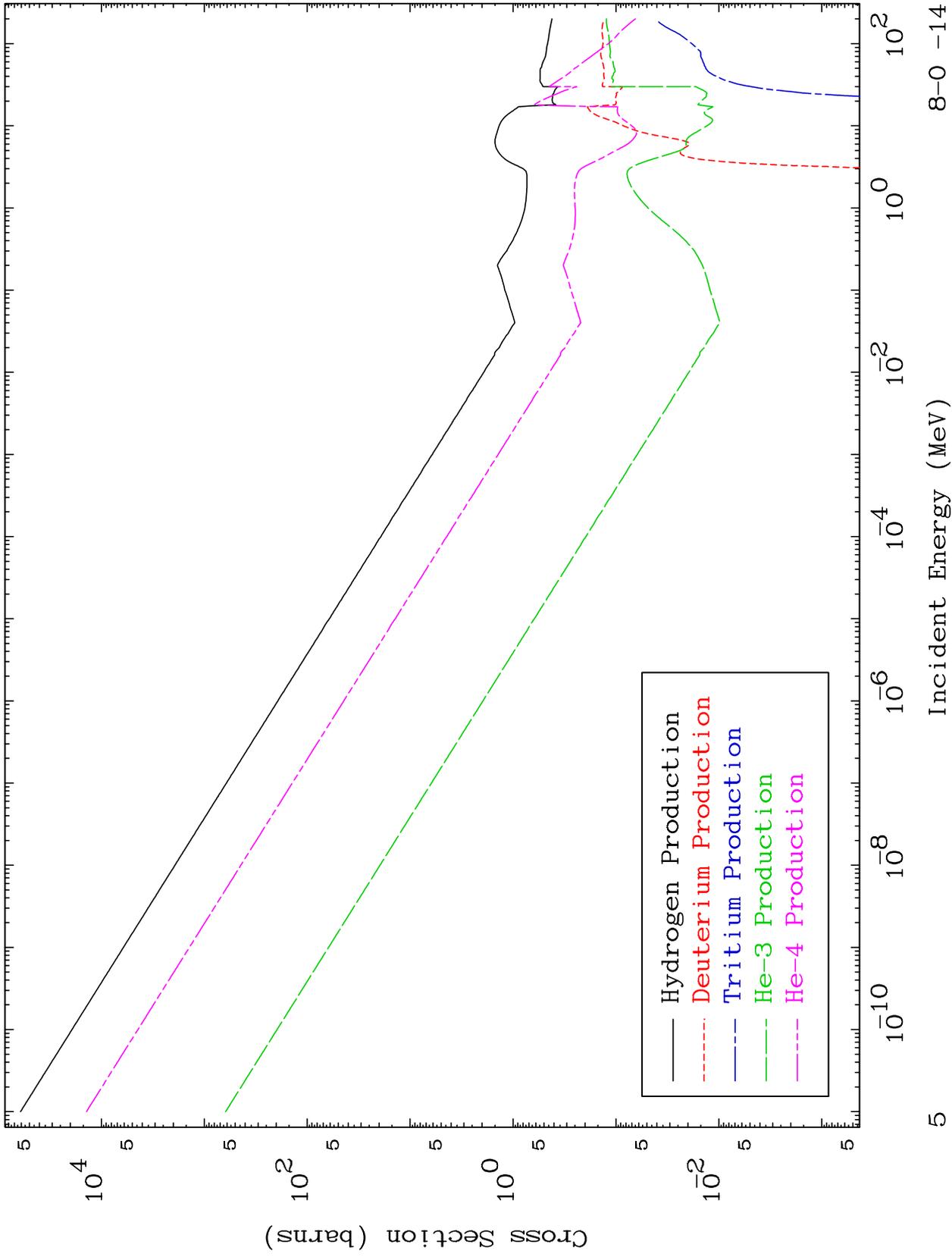


MAT 819

Charged Particle  
293 Kelvin Cross Sections

8-0 -14



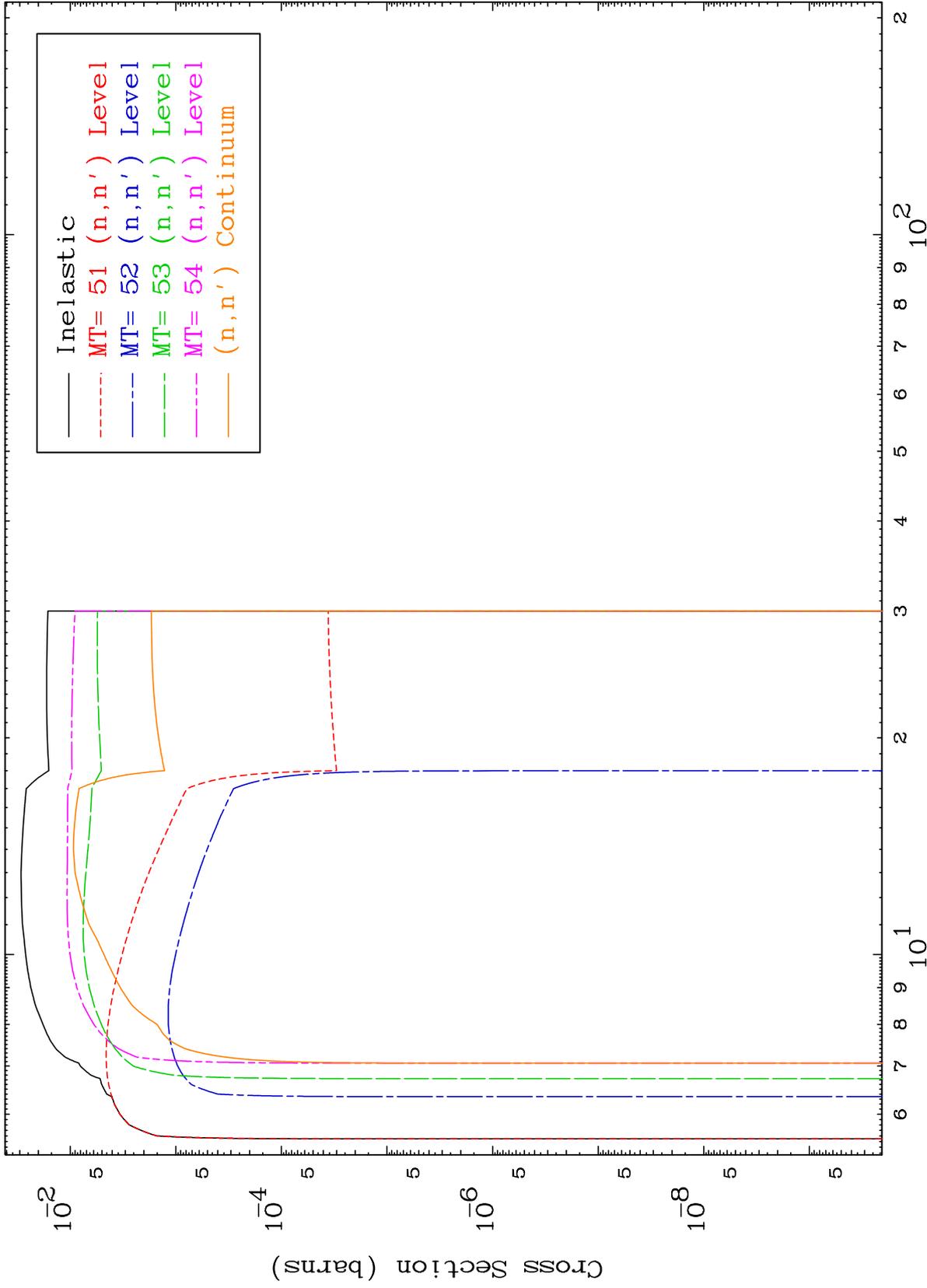


MAT 819

(n,n') Level

8-0 -14

293 Kelvin Cross Sections



Incident Energy (MeV)

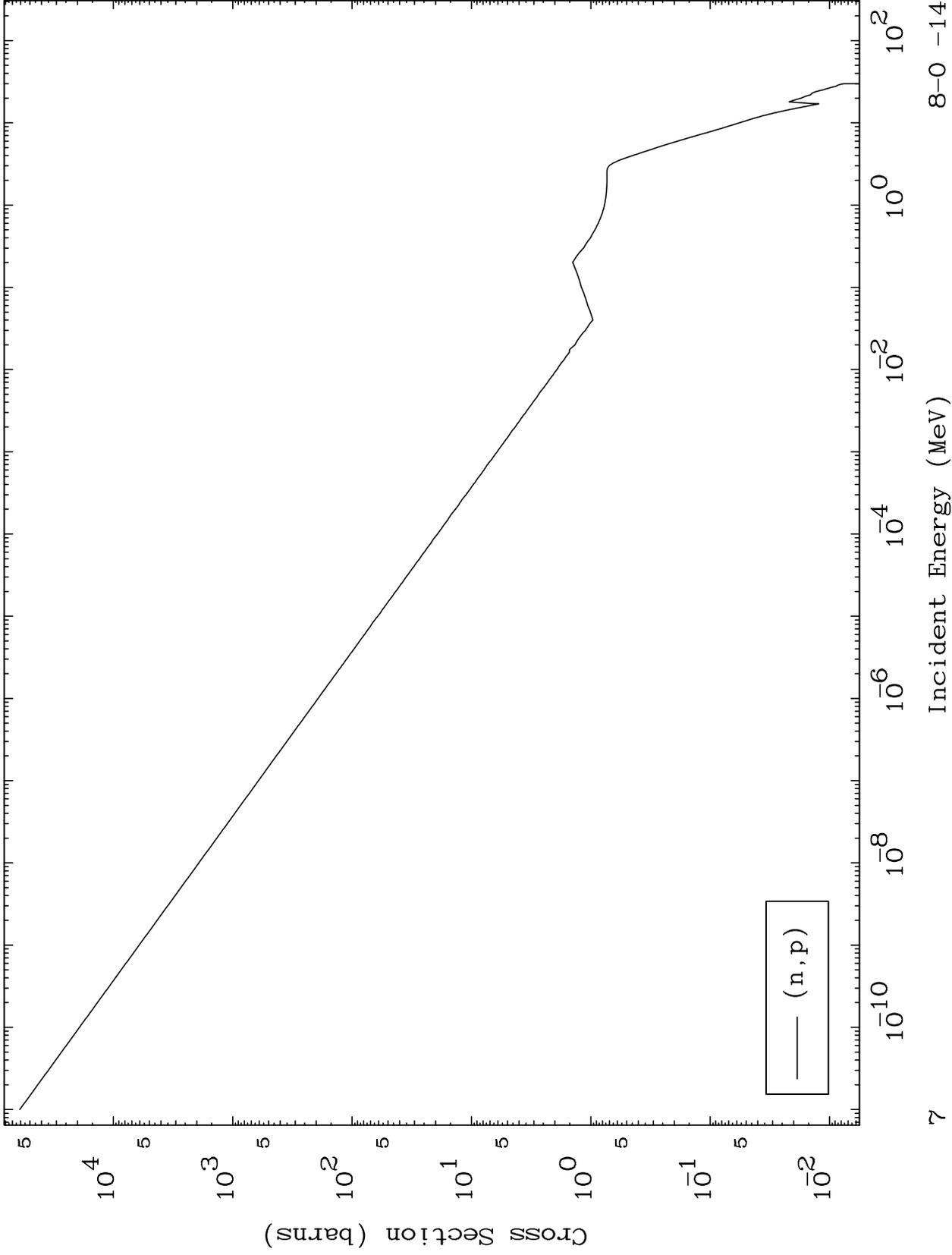
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6

MAT 819

(n,p) Levels  
293 Kelvin Cross Sections

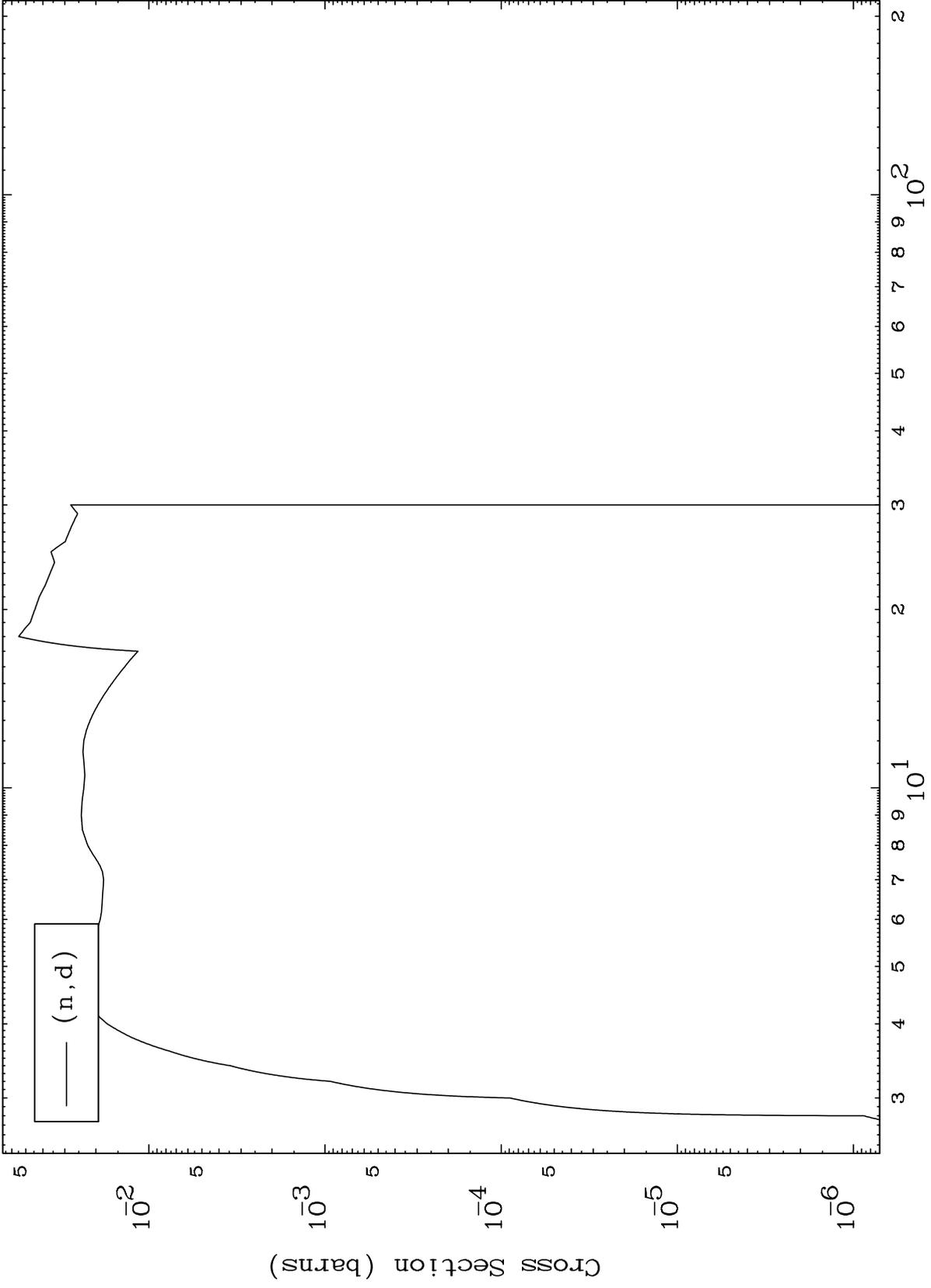
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MAT 819

(n,d) Levels  
293 Kelvin Cross Sections

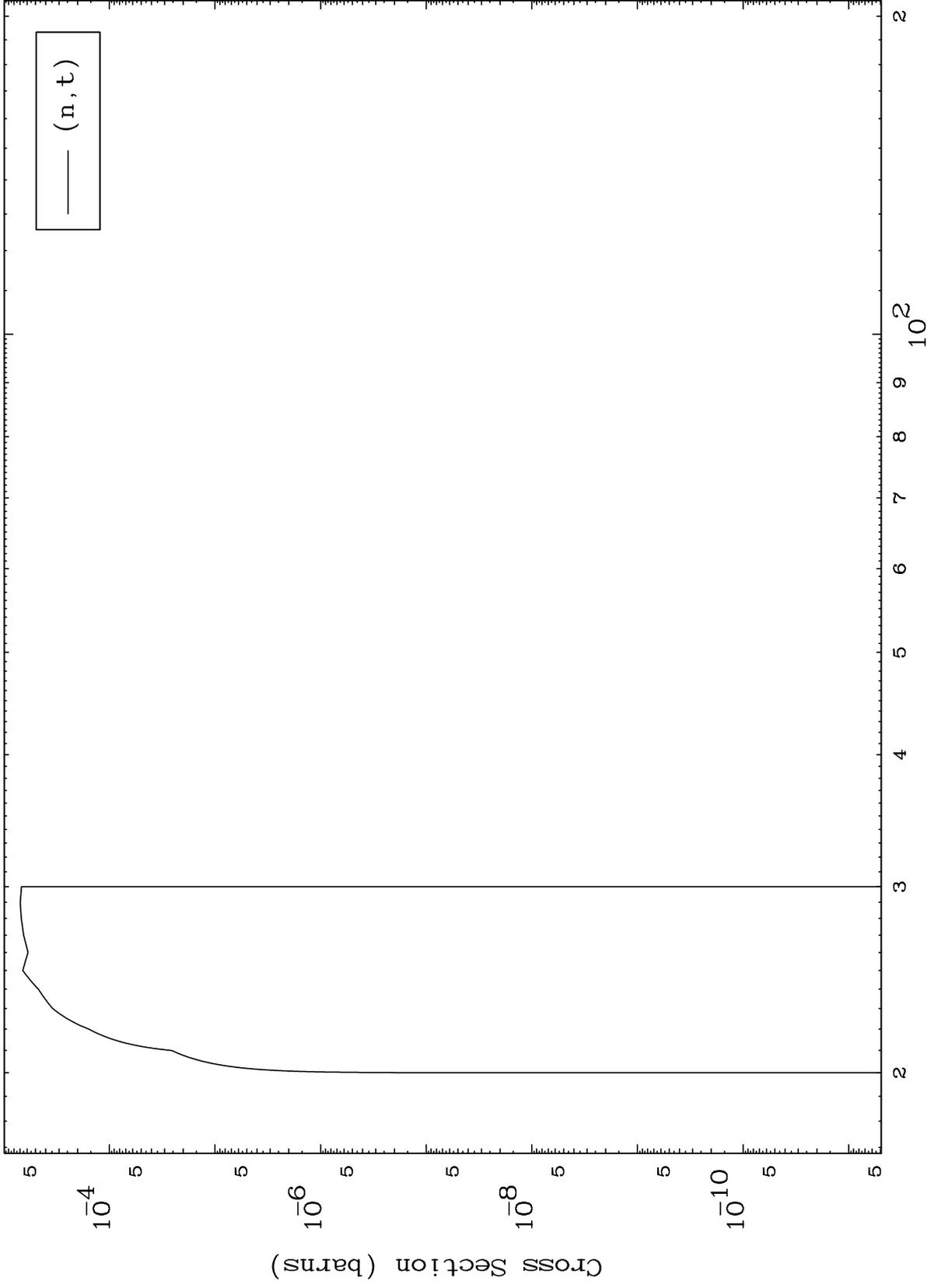
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8

Incident Energy (MeV)

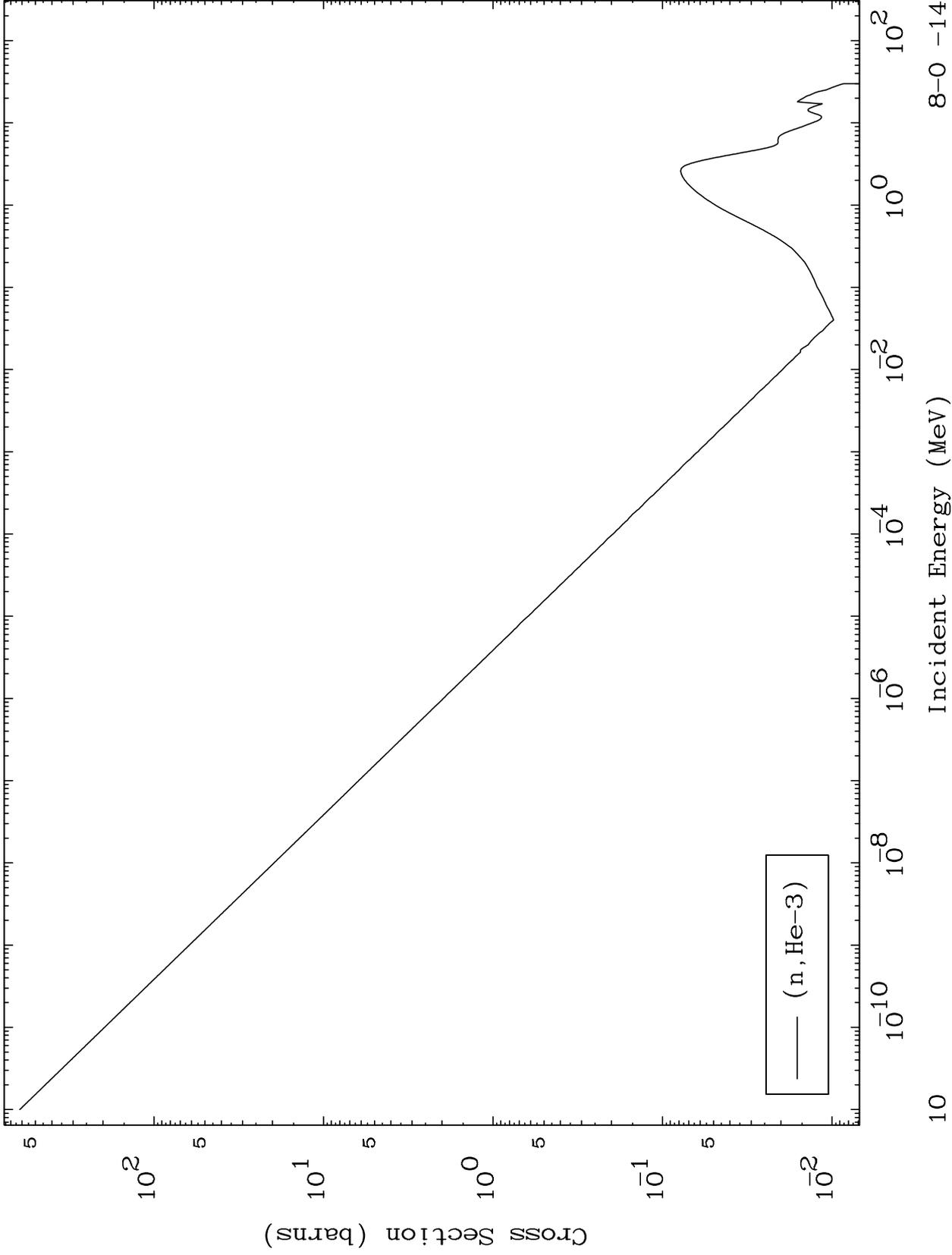
8-0 -14



MAT 819

(n,He3) Levels  
293 Kelvin Cross Sections

8-0 -14



(n, He-3)

10

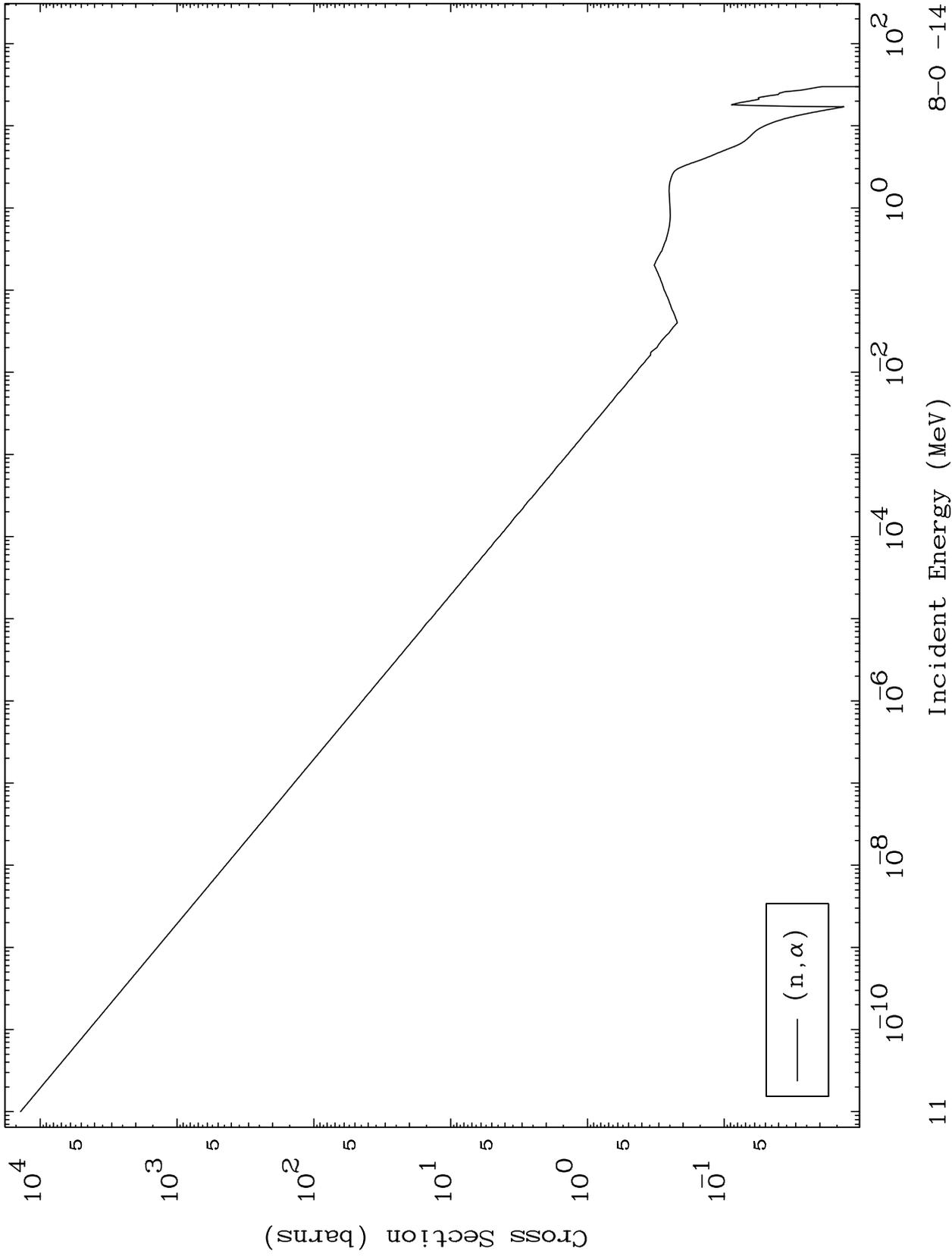
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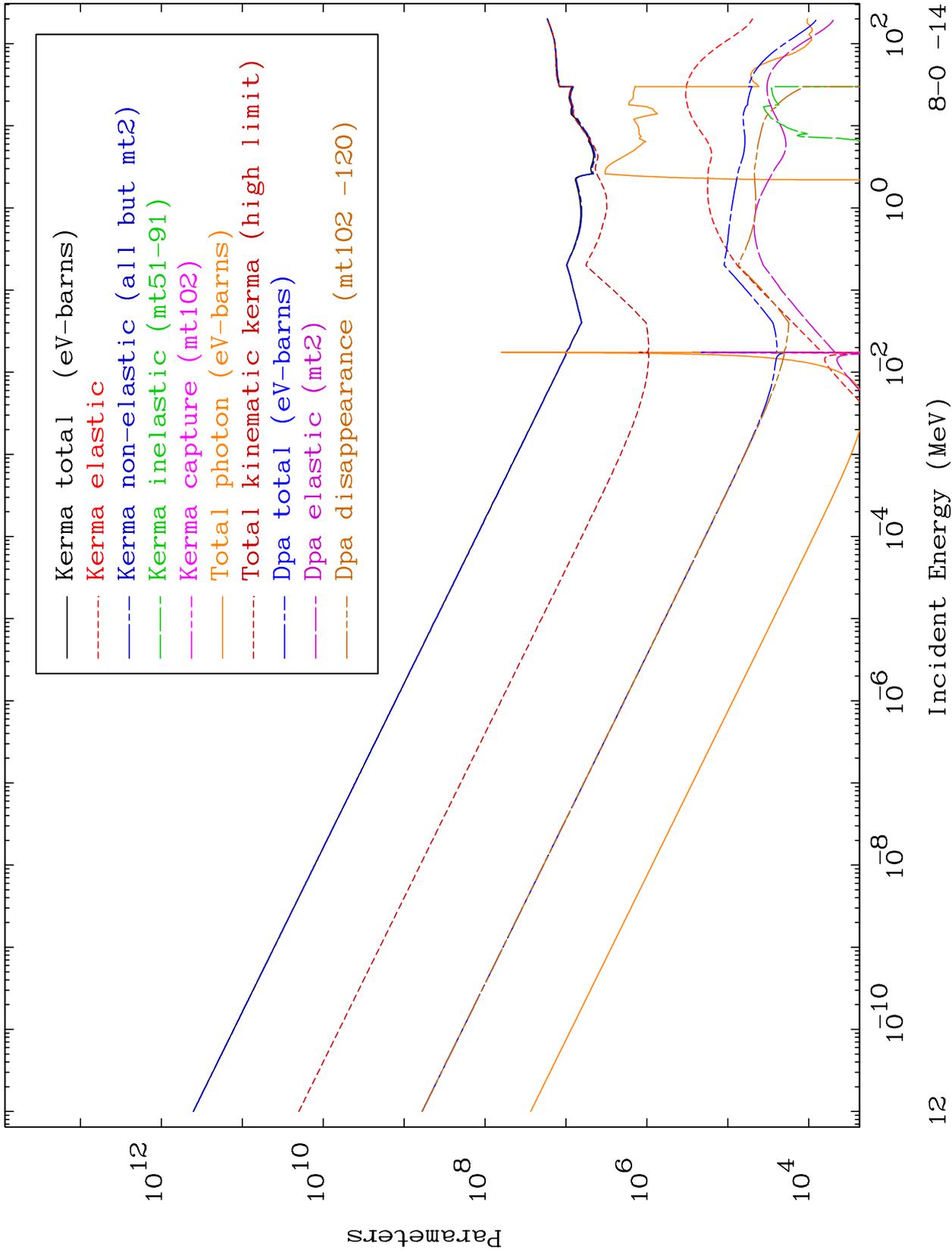
8-0 -14

MAT 819

(n,α) Levels  
293 Kelvin Cross Sections

8-0 -14

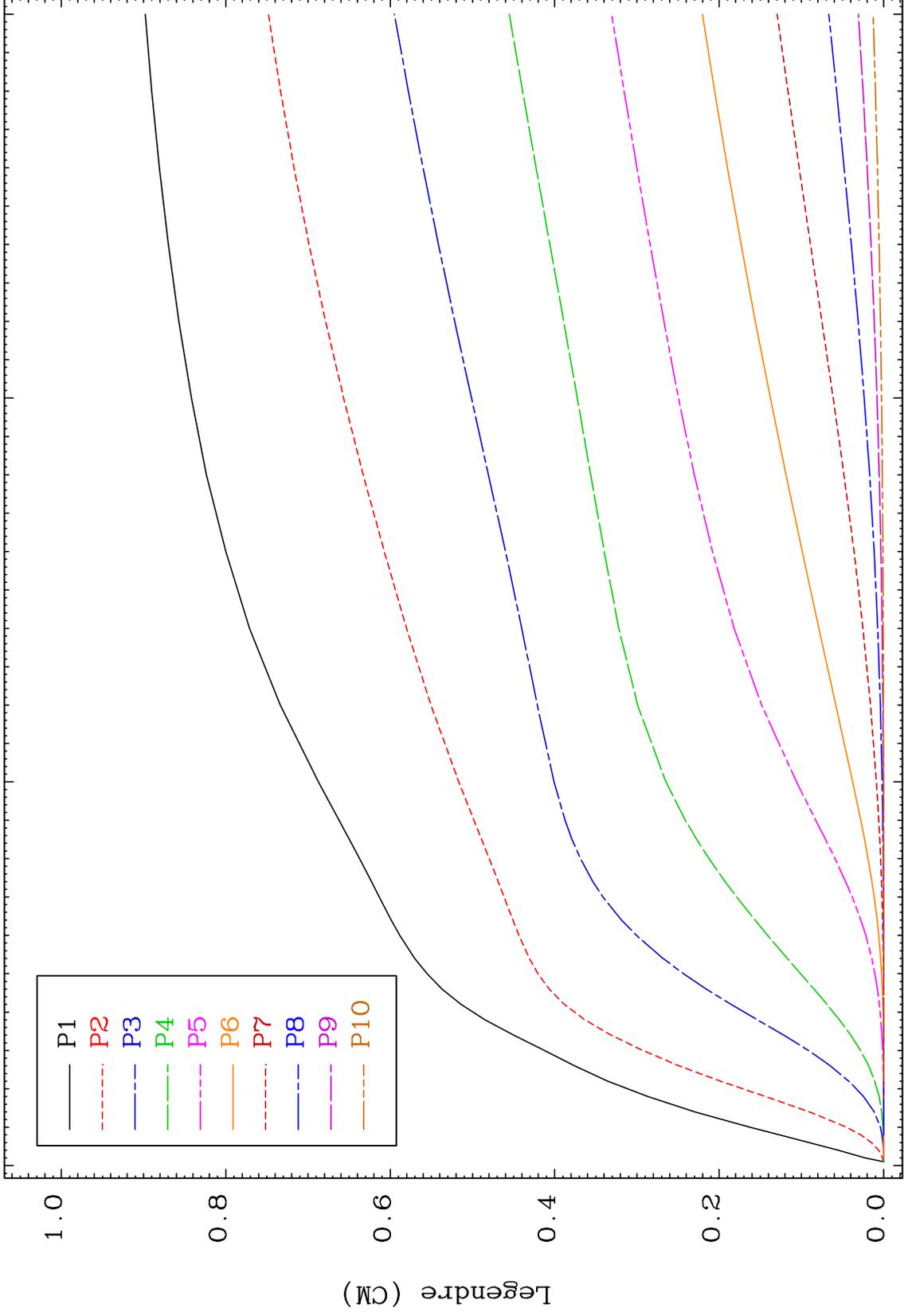




MAT 819

Elastic Legendre Coefficients

8-0 -14



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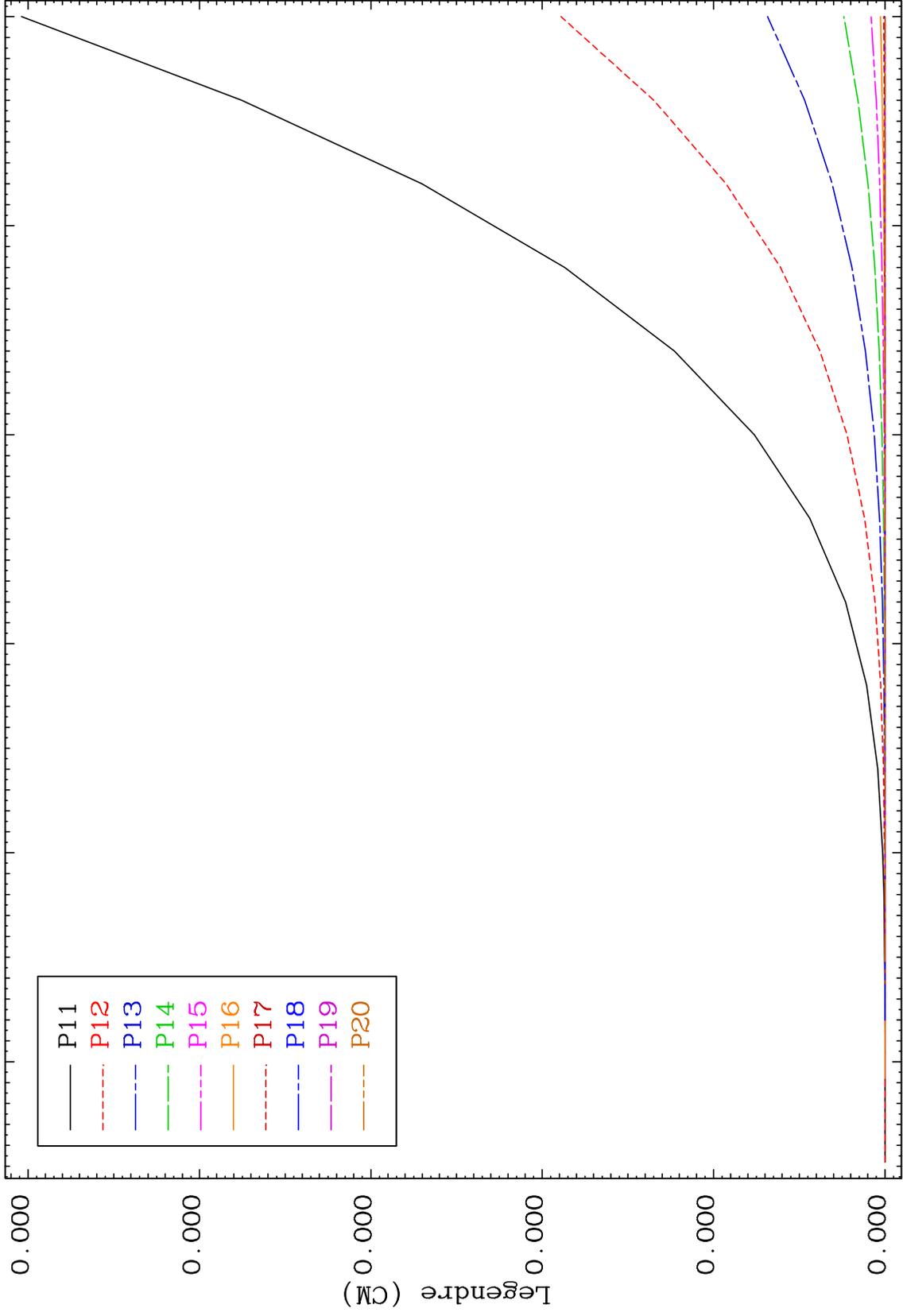
Incident Energy (MeV)

8-0 -14

MAT 819

Elastic  
Legendre Coefficients

8-0 -14



14

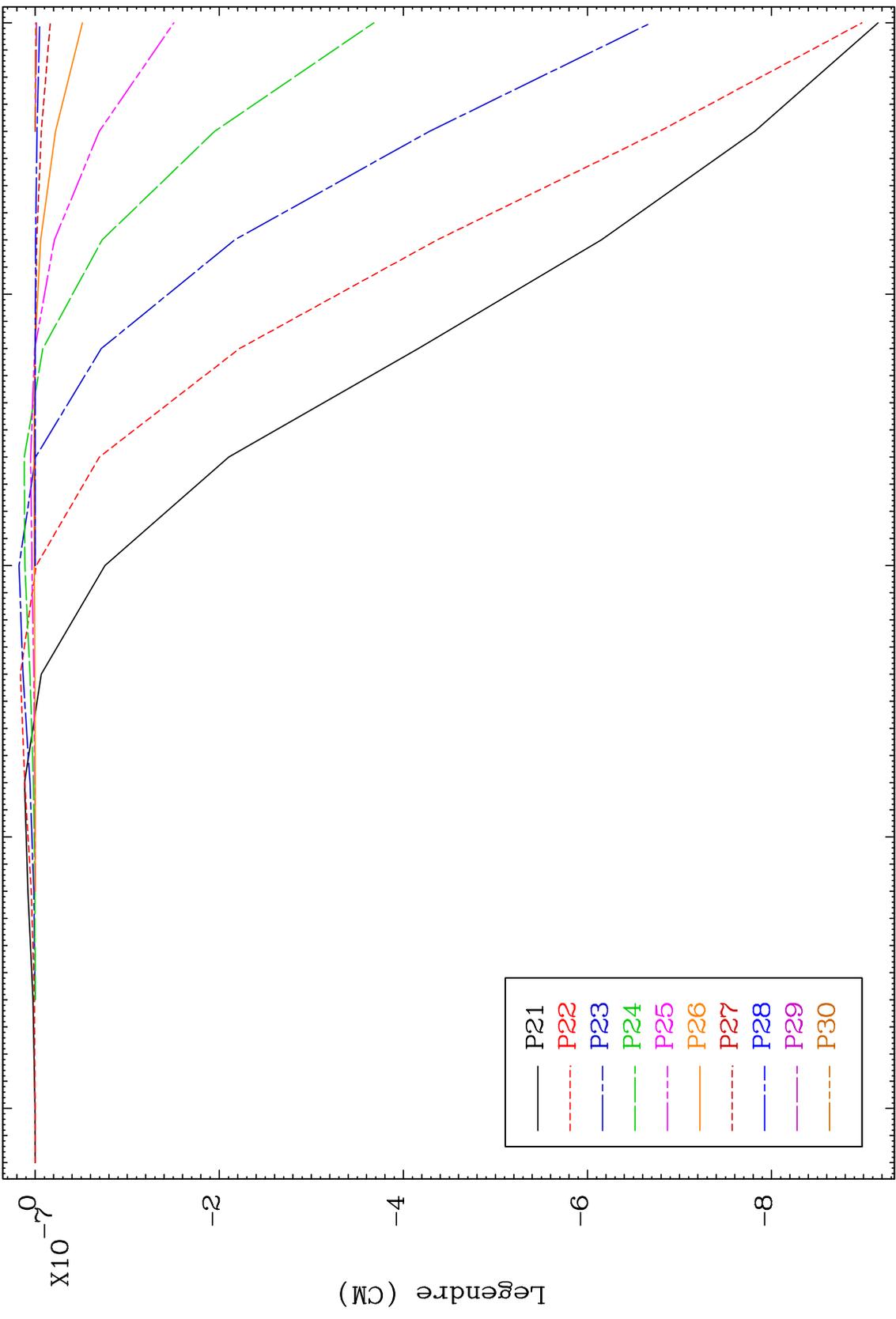
Incident Energy (MeV)

8-0 -14

MAT 819

Elastic Legendre Coefficients

8-0 -14



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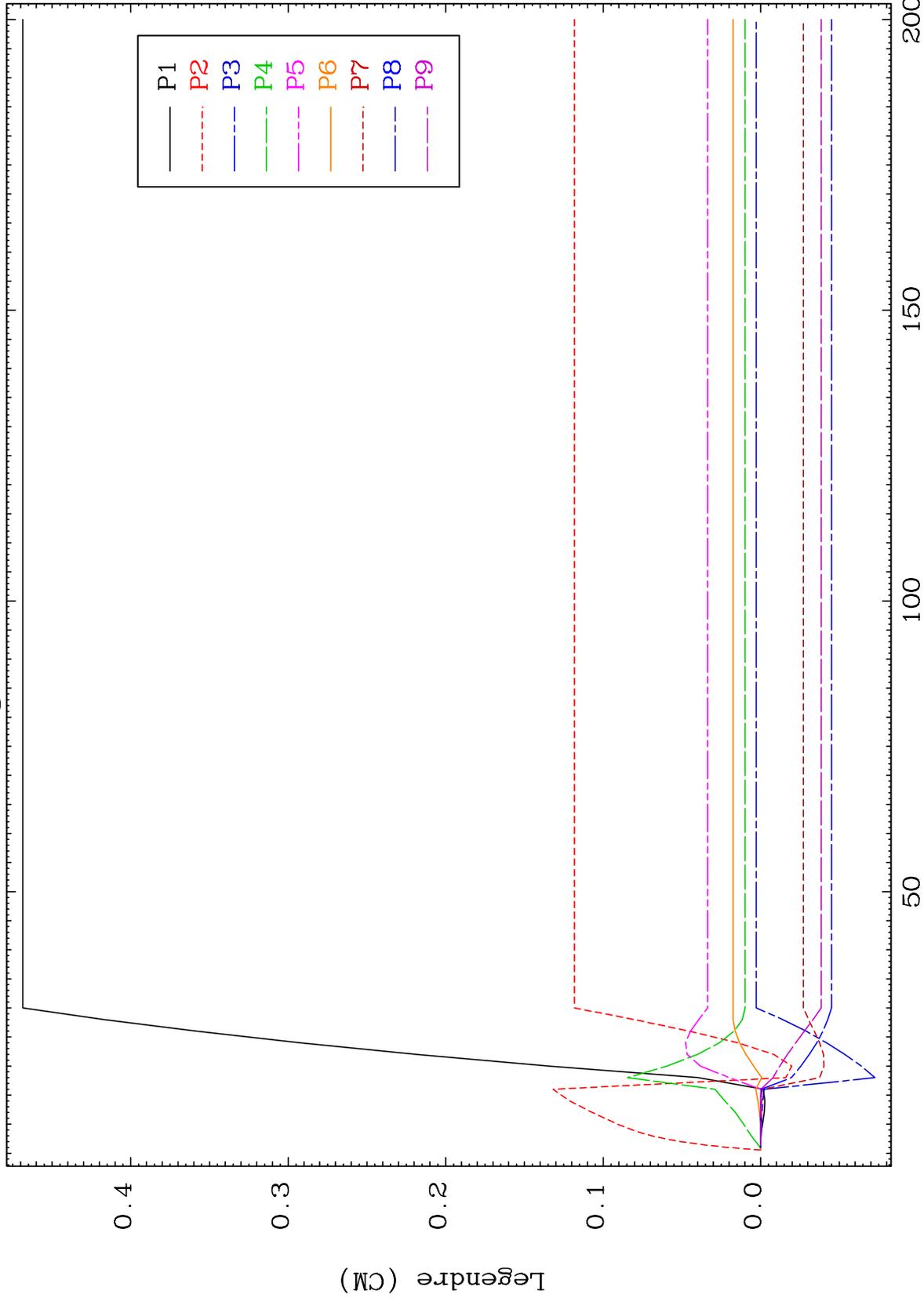
Incident Energy (MeV)

8-0 -14

MAT 819

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

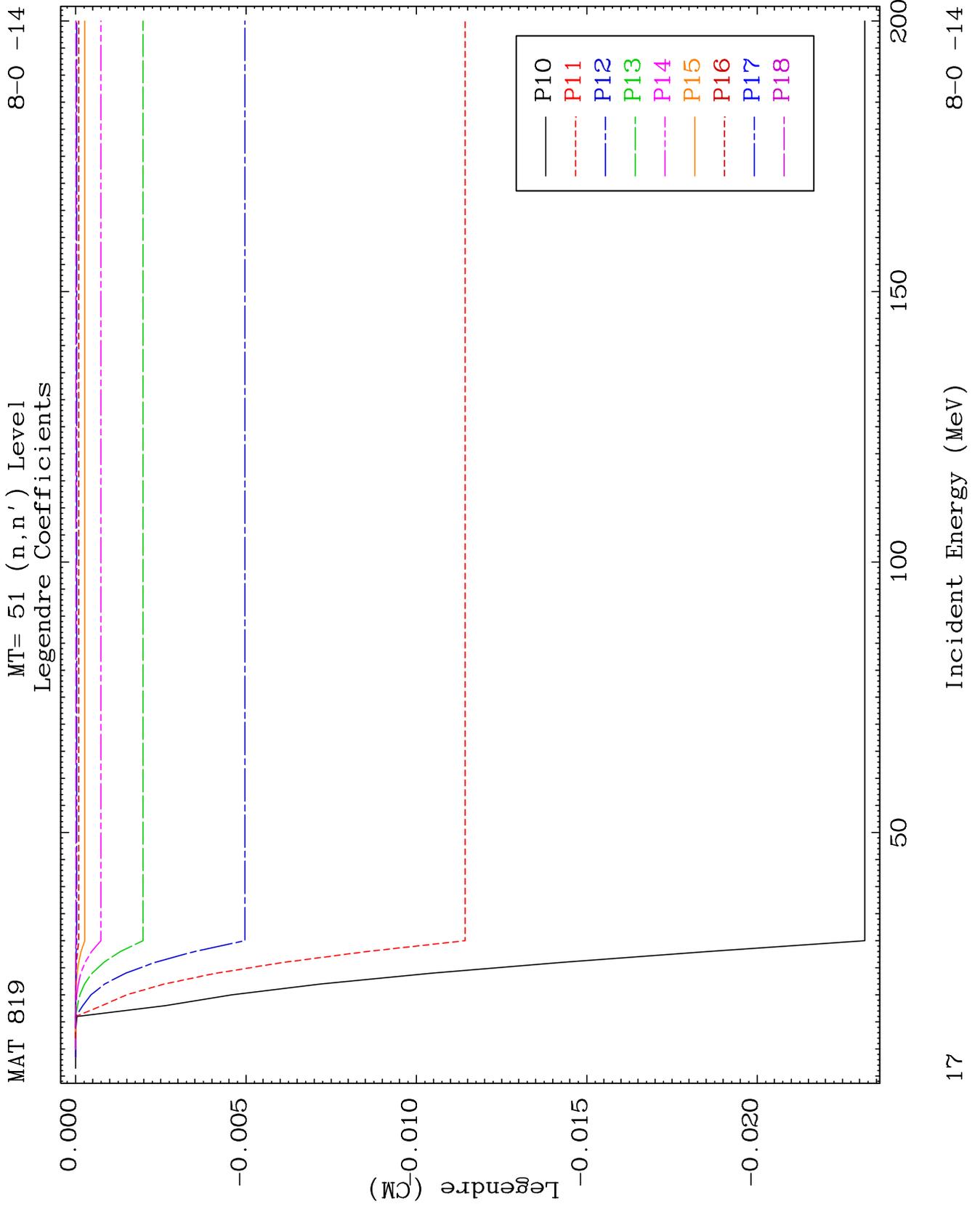
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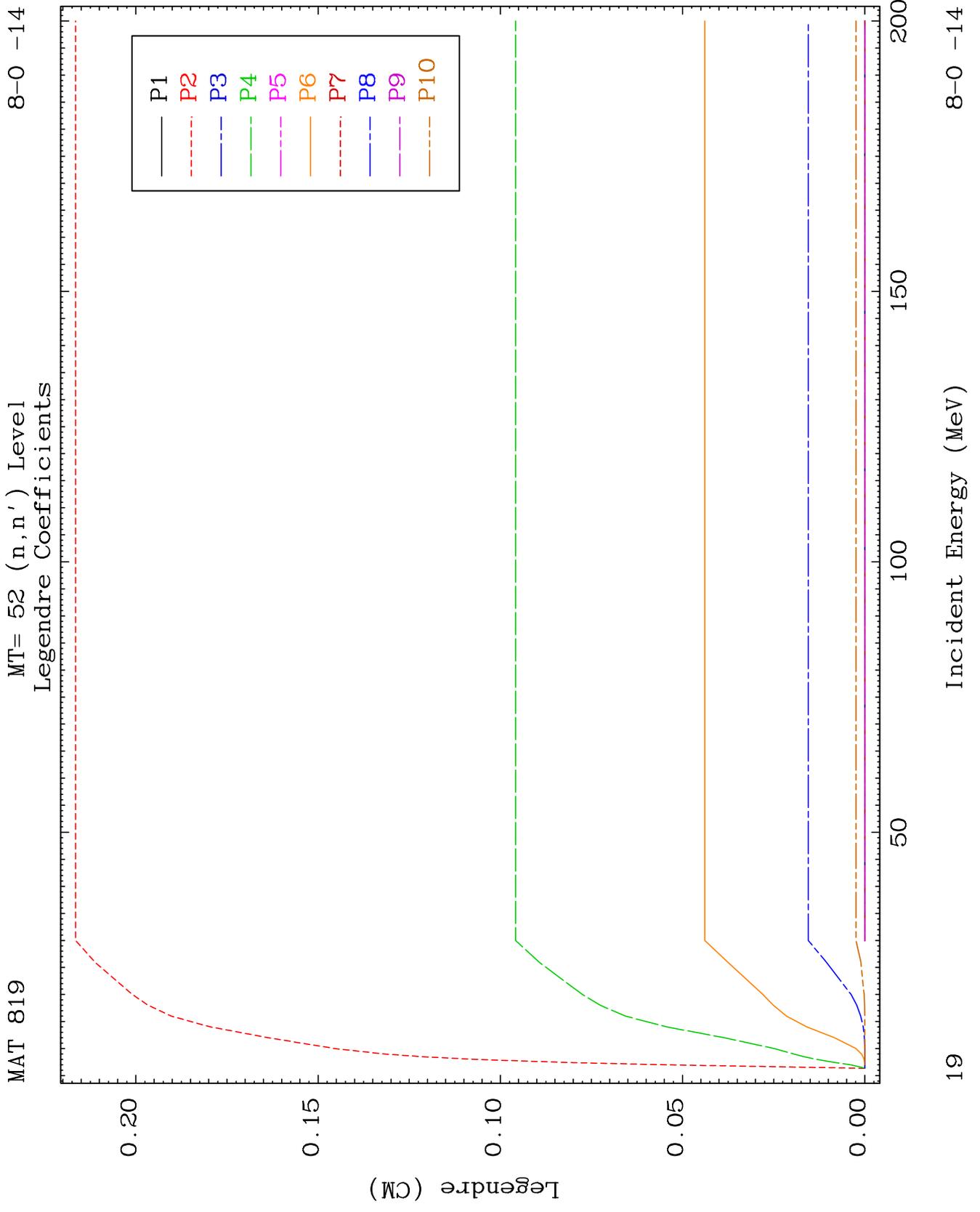
16

Incident Energy (MeV)

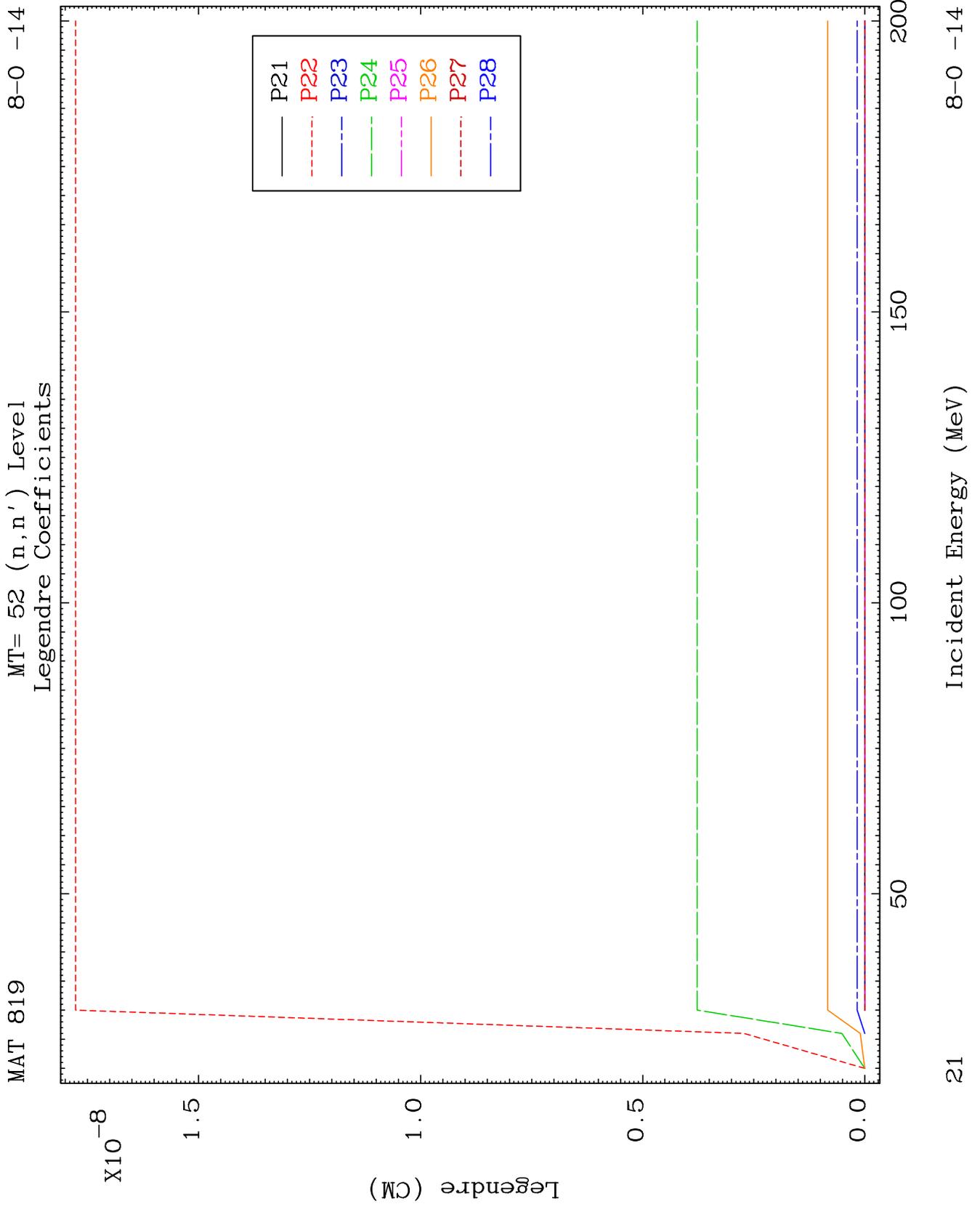
8-0 -14







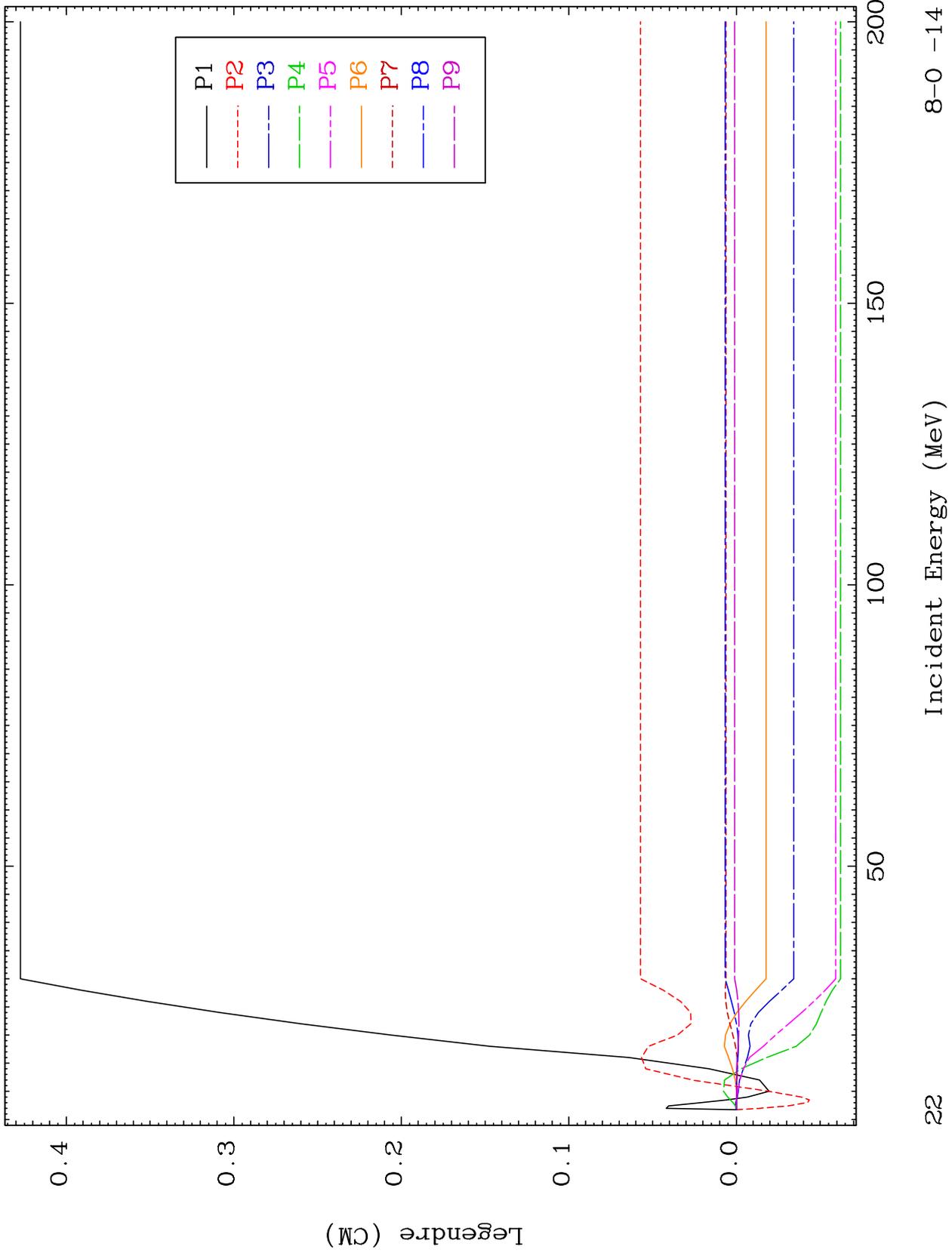




MAT 819

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

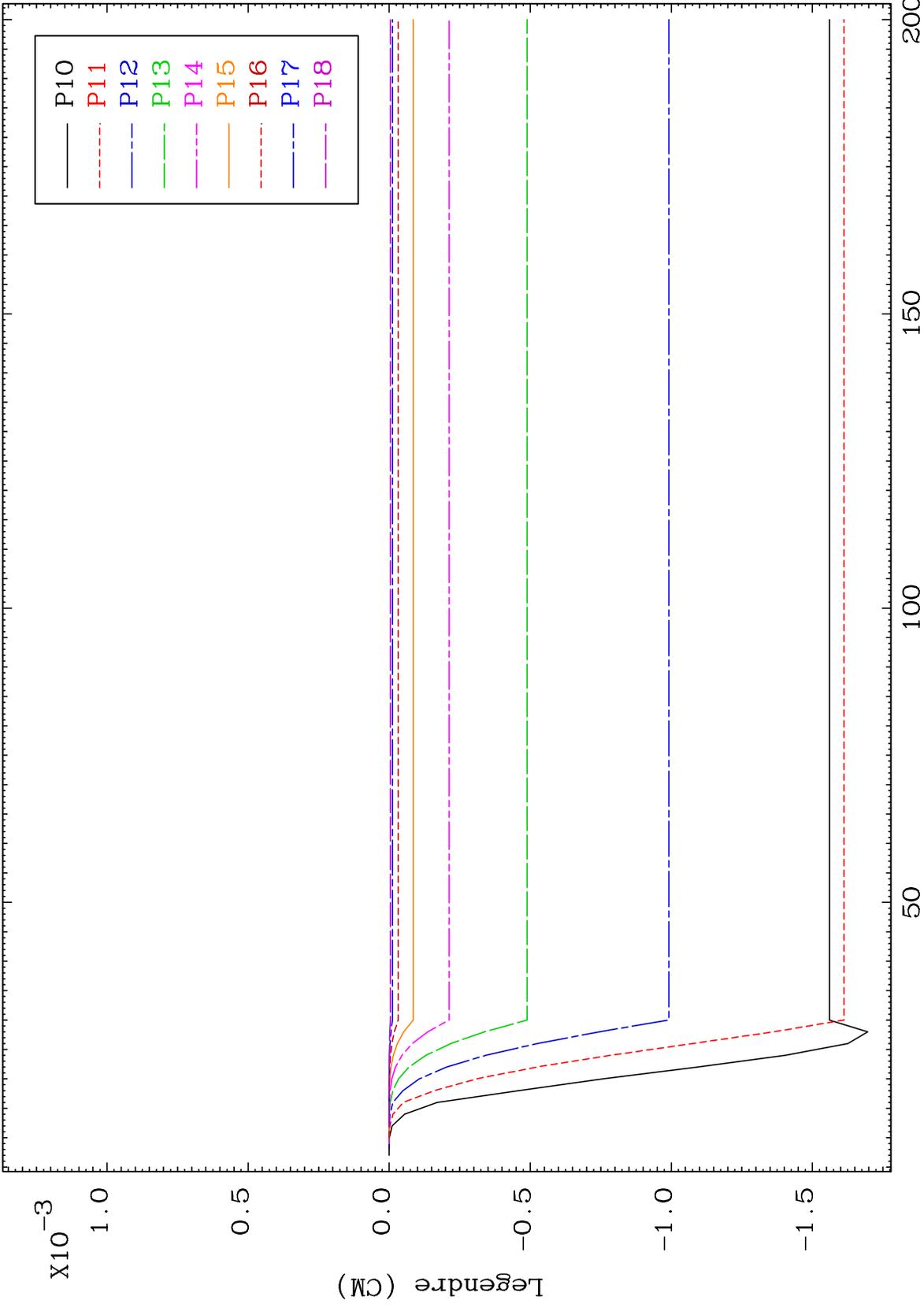
8-0 -14



MAT 819

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

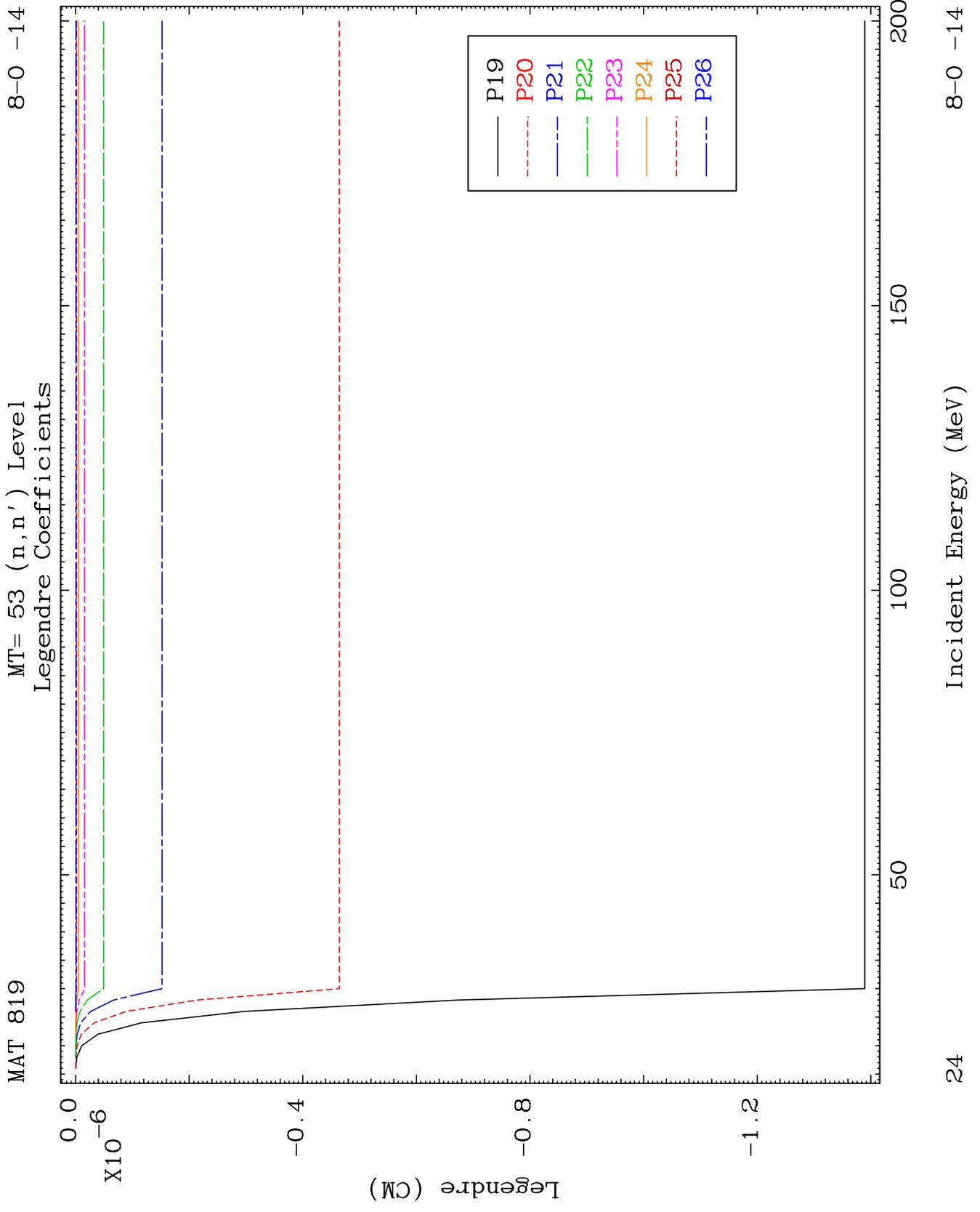
8-0 -14



23

Incident Energy (MeV)

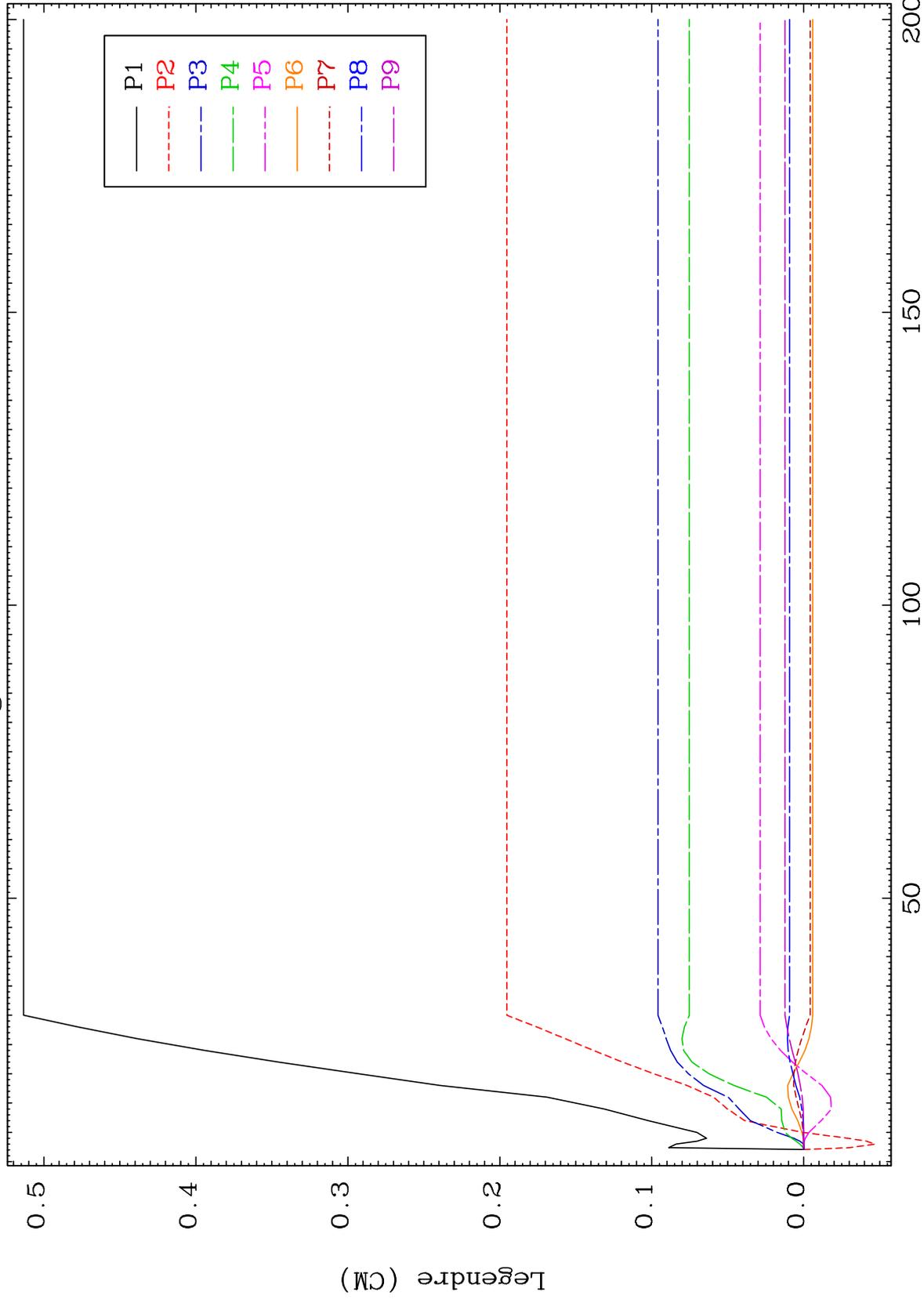
8-0 -14



MAT 819

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

8-0 -14



25

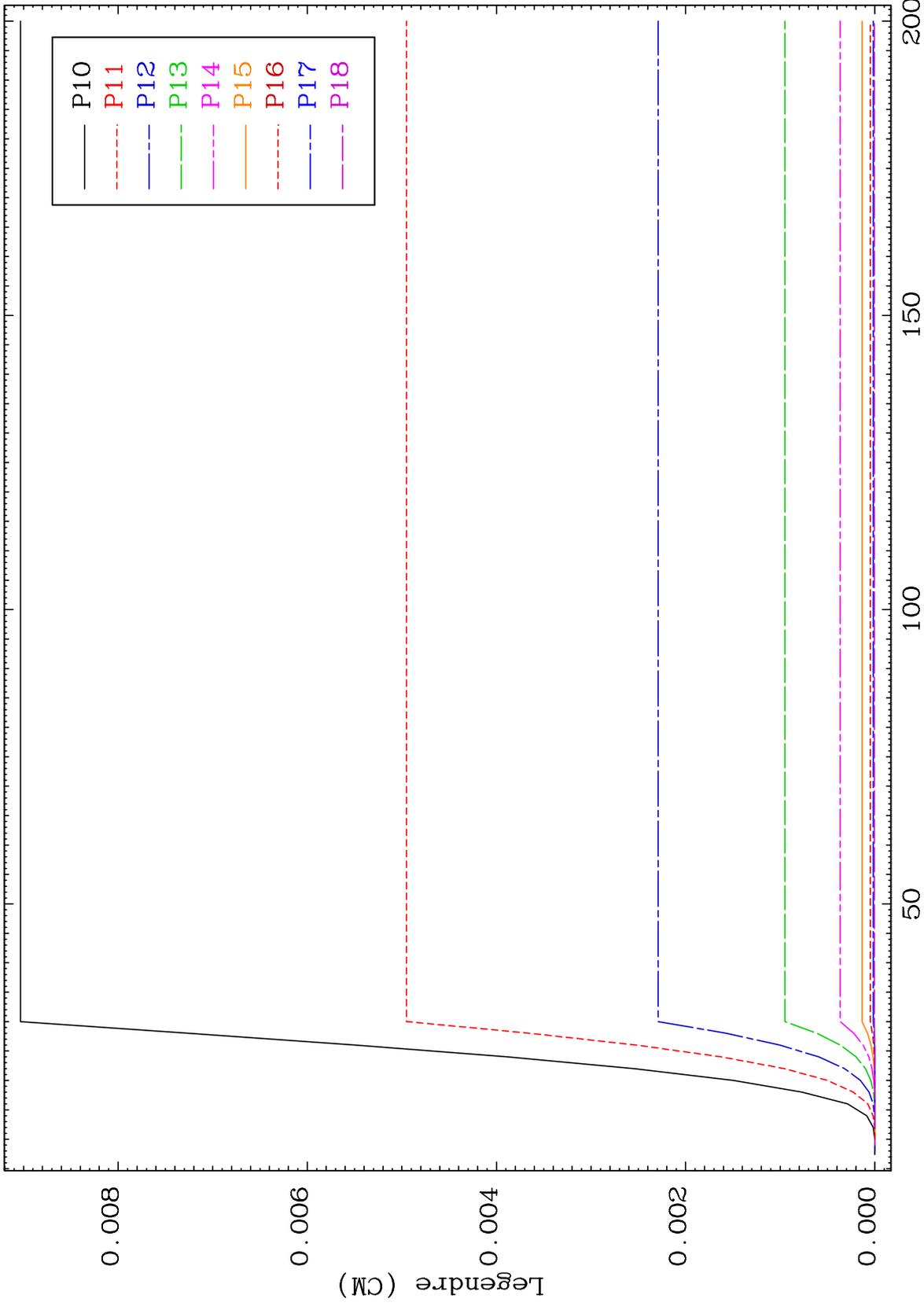
Incident Energy (MeV)

8-0 -14

MAT 819

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

8-0 -14



26

Incident Energy (MeV)

8-0 -14

MAT 819

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

8-0 -14

