

Program EVALPLOT  
(Version 2015-2)

by

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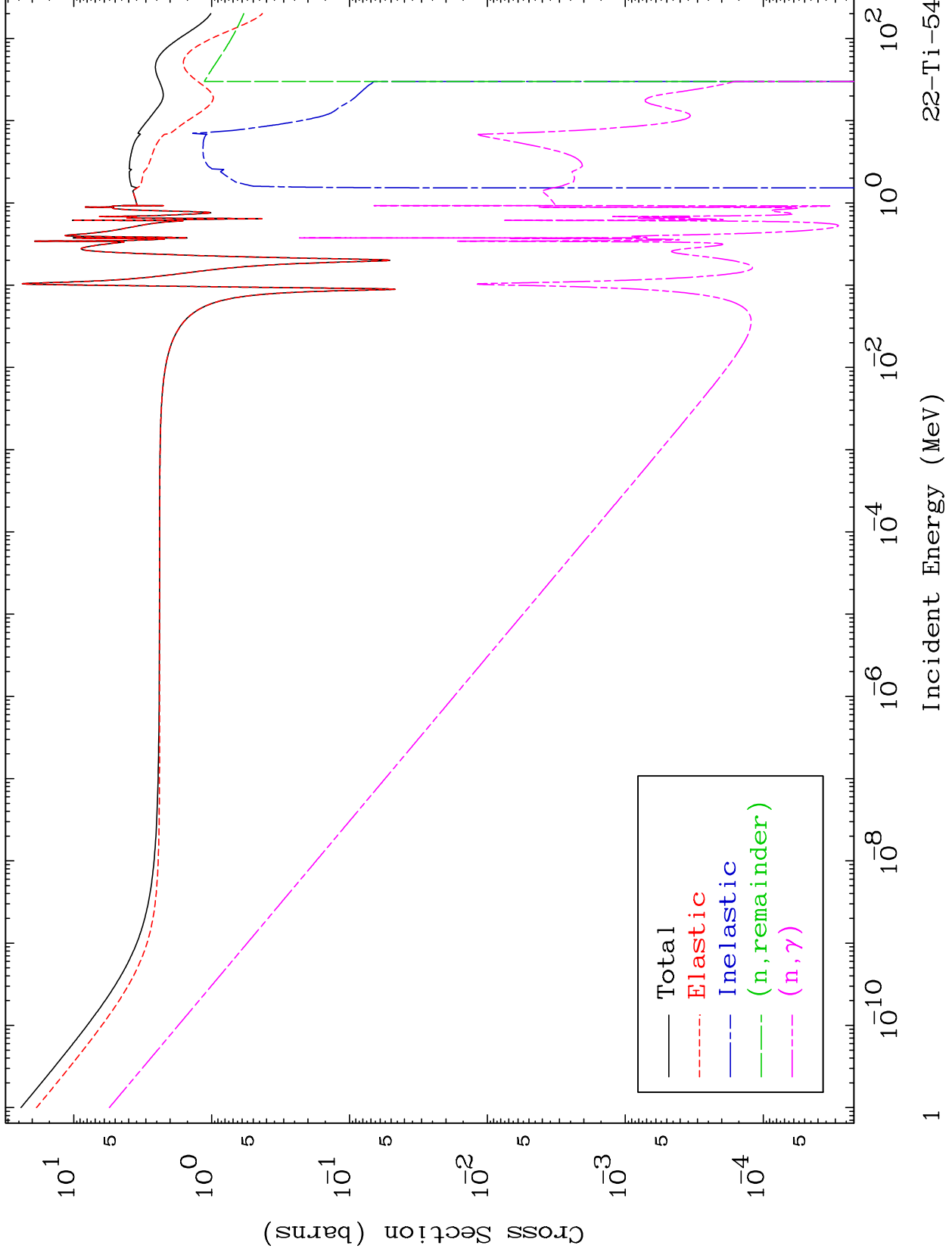
Press Mouse Button to Start

MAT 2249

Major

293 Kelvin Cross Sections

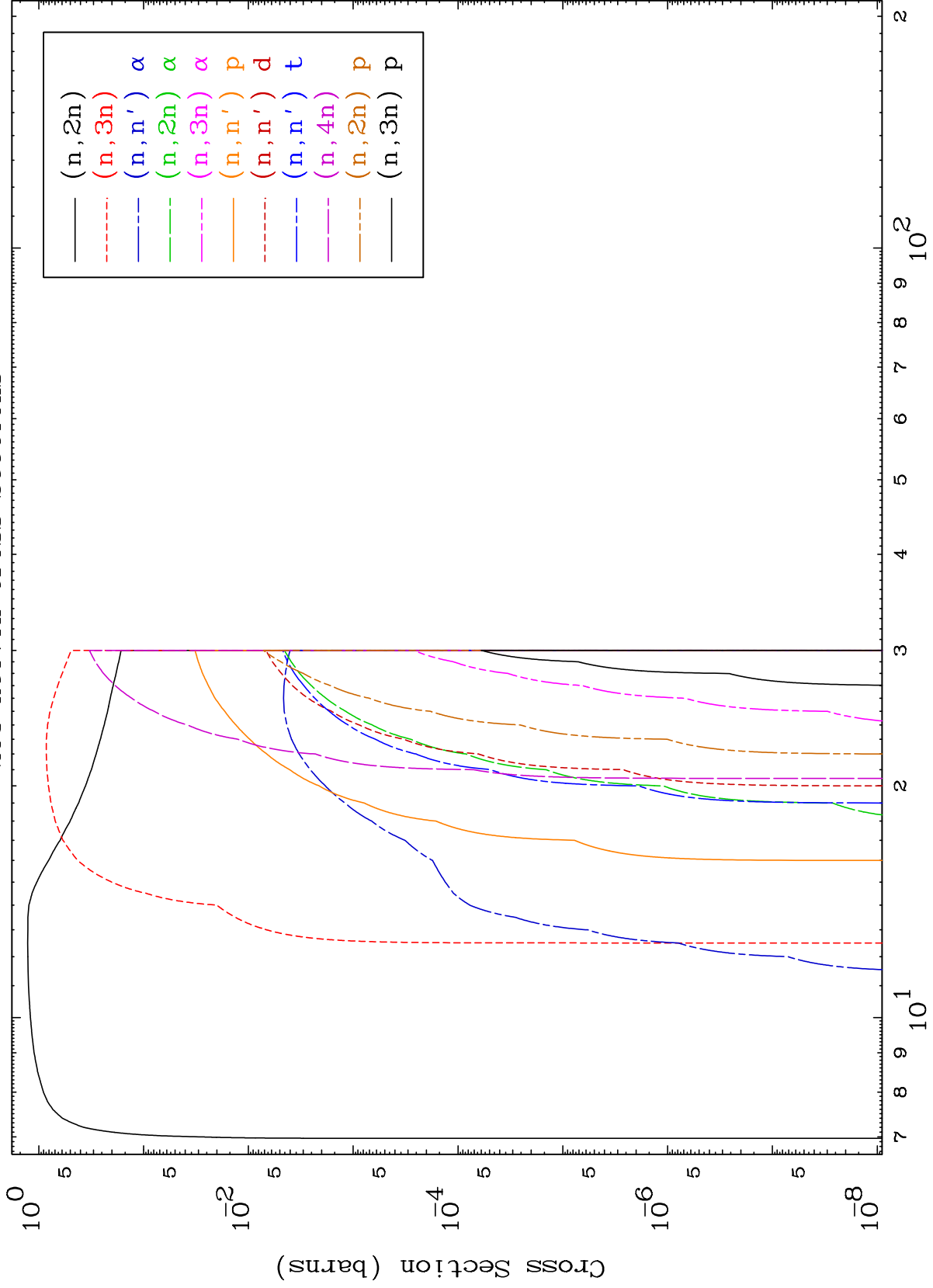
22-Ti-54



MAT 2249

Neutron Production  
293 Kelvin Cross Sections

22-Ti-54



2

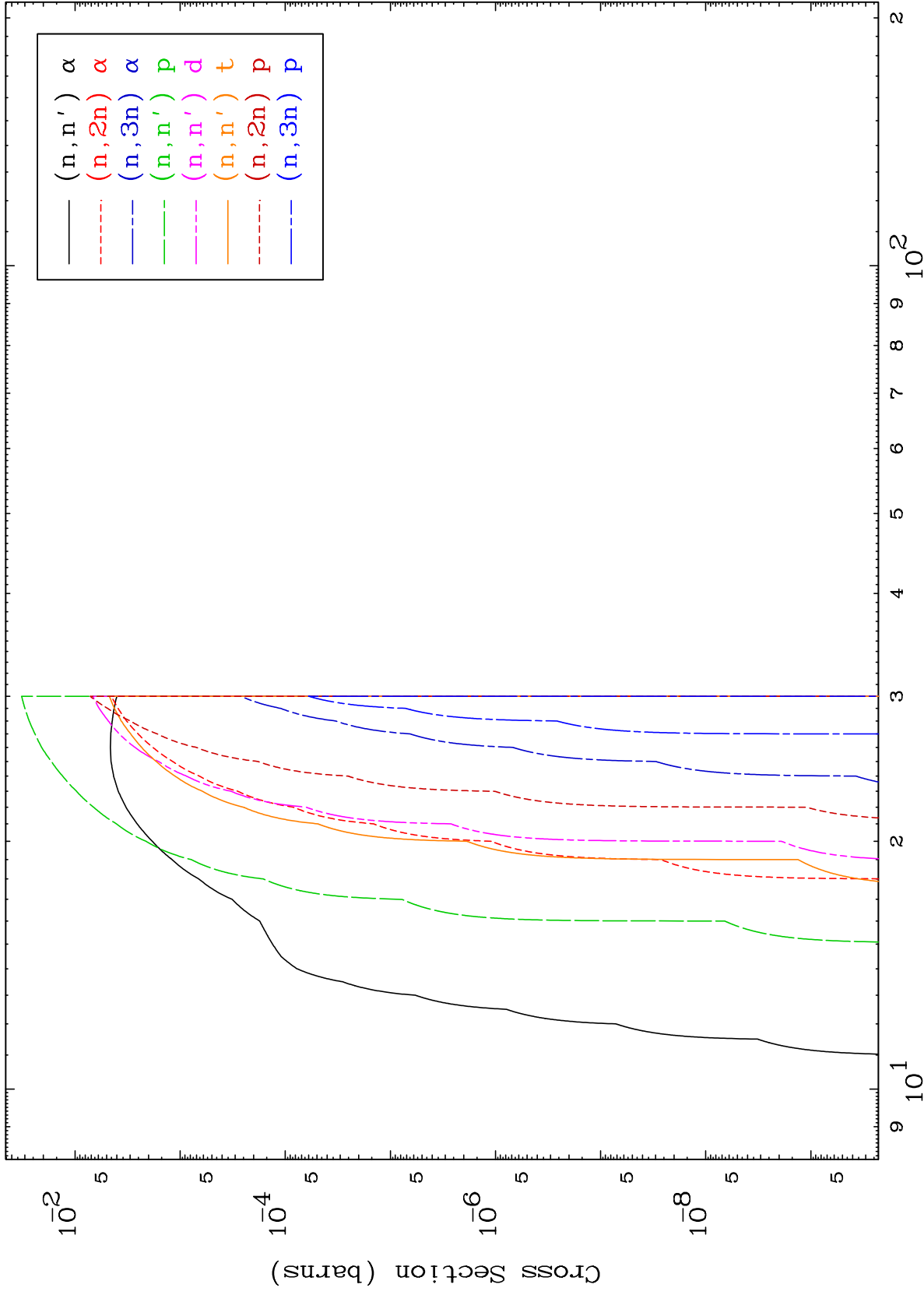
Incident Energy (MeV)

22-Ti-54

MAT 2249

Charged Particle  
293 Kelvin Cross Sections

22-Ti-54



3

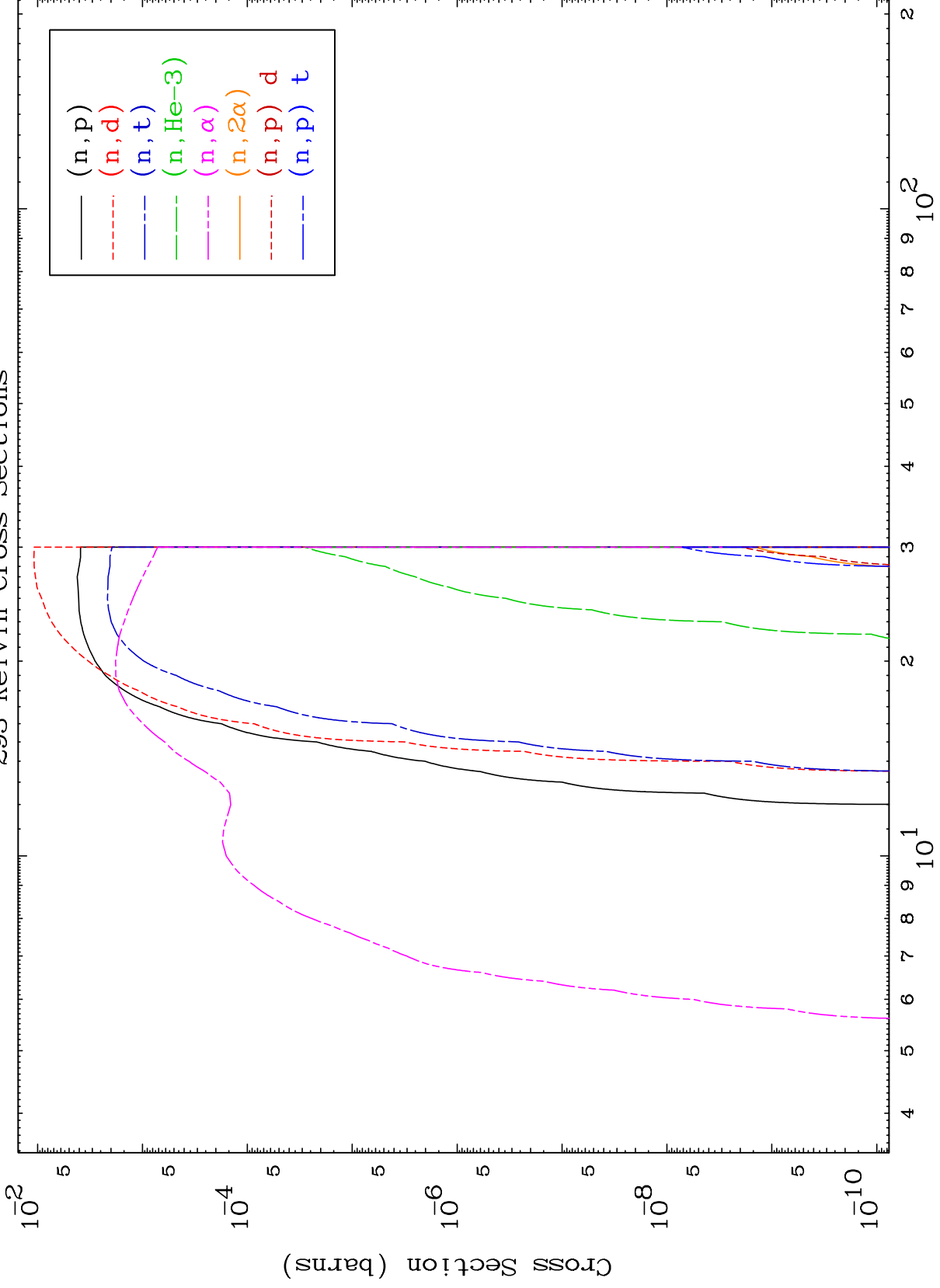
Incident Energy (MeV)

22-Ti-54

MAT 2249

Charged Particle  
293 Kelvin Cross Sections

22-Ti-54



4

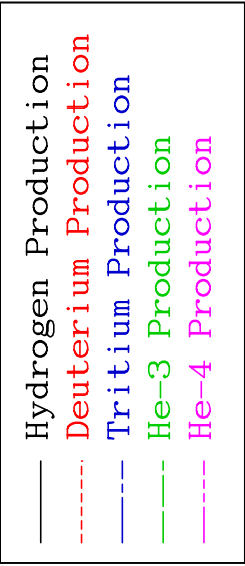
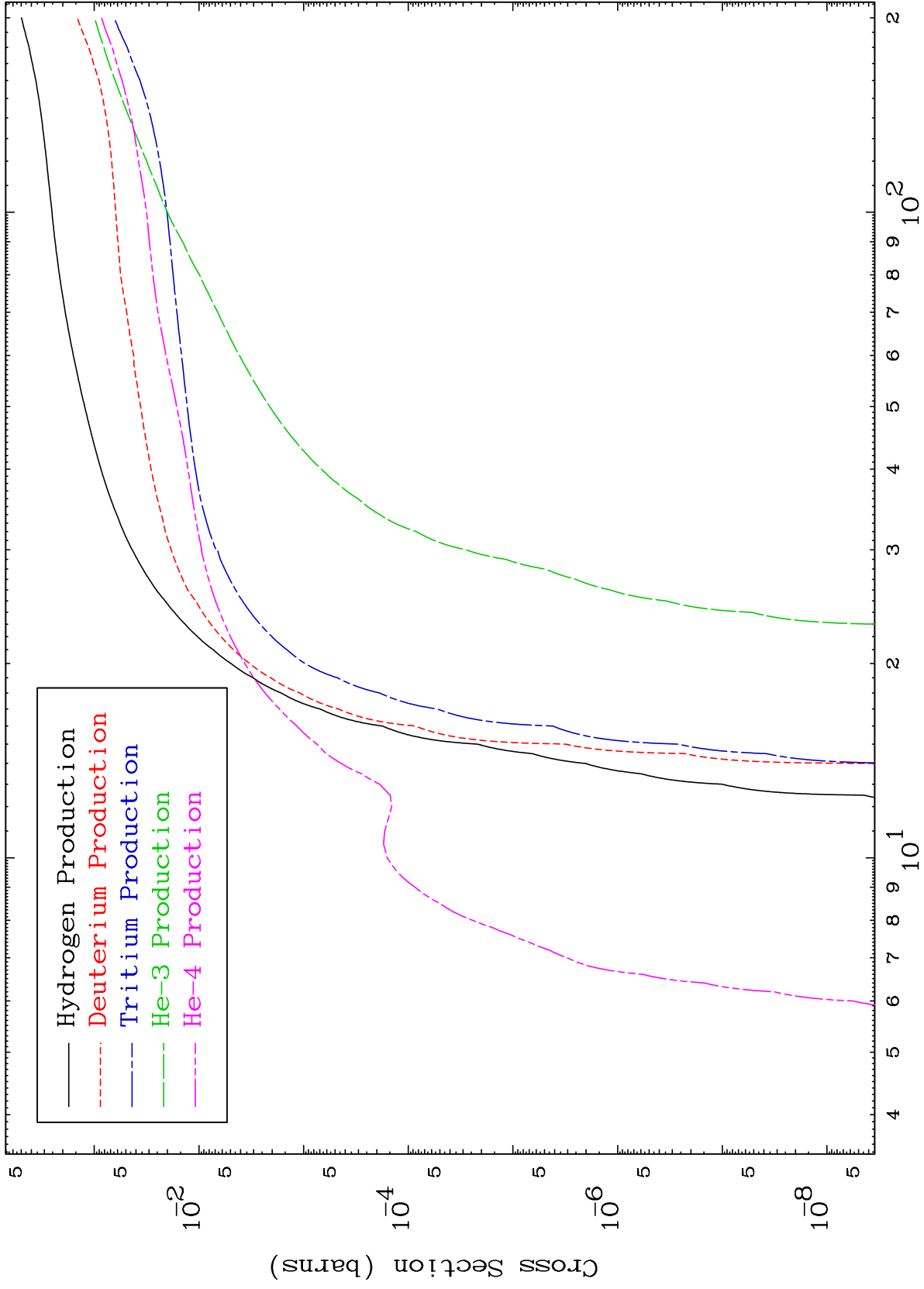
Incident Energy (MeV)

22-Ti-54

MAT 2249

Particle Production  
293 Kelvin Cross Sections

22-Ti-54



5

Incident Energy (MeV)

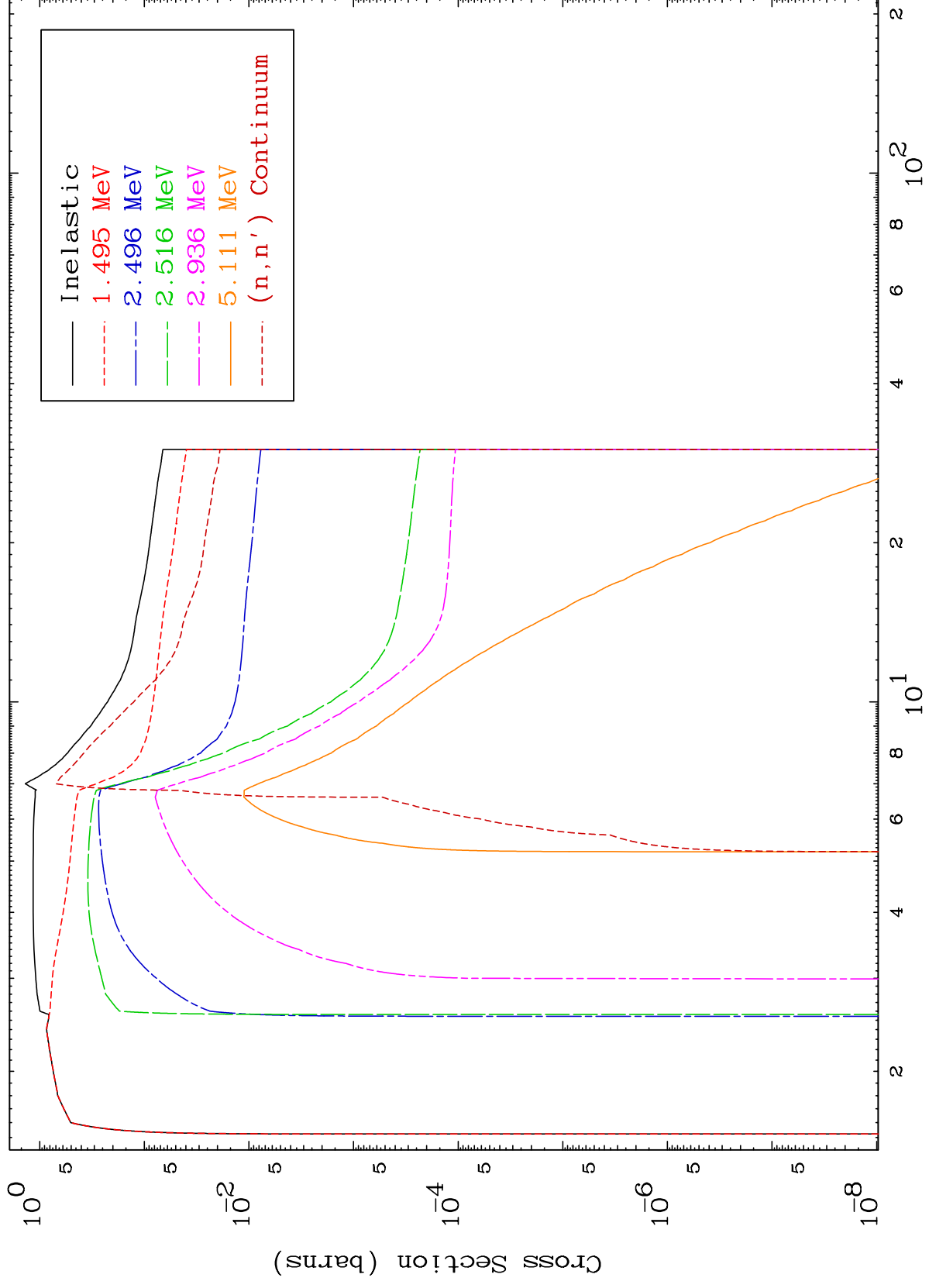
22-Ti-54

MAT 2249

(n,n') Level

22-Ti-54

293 Kelvin Cross Sections



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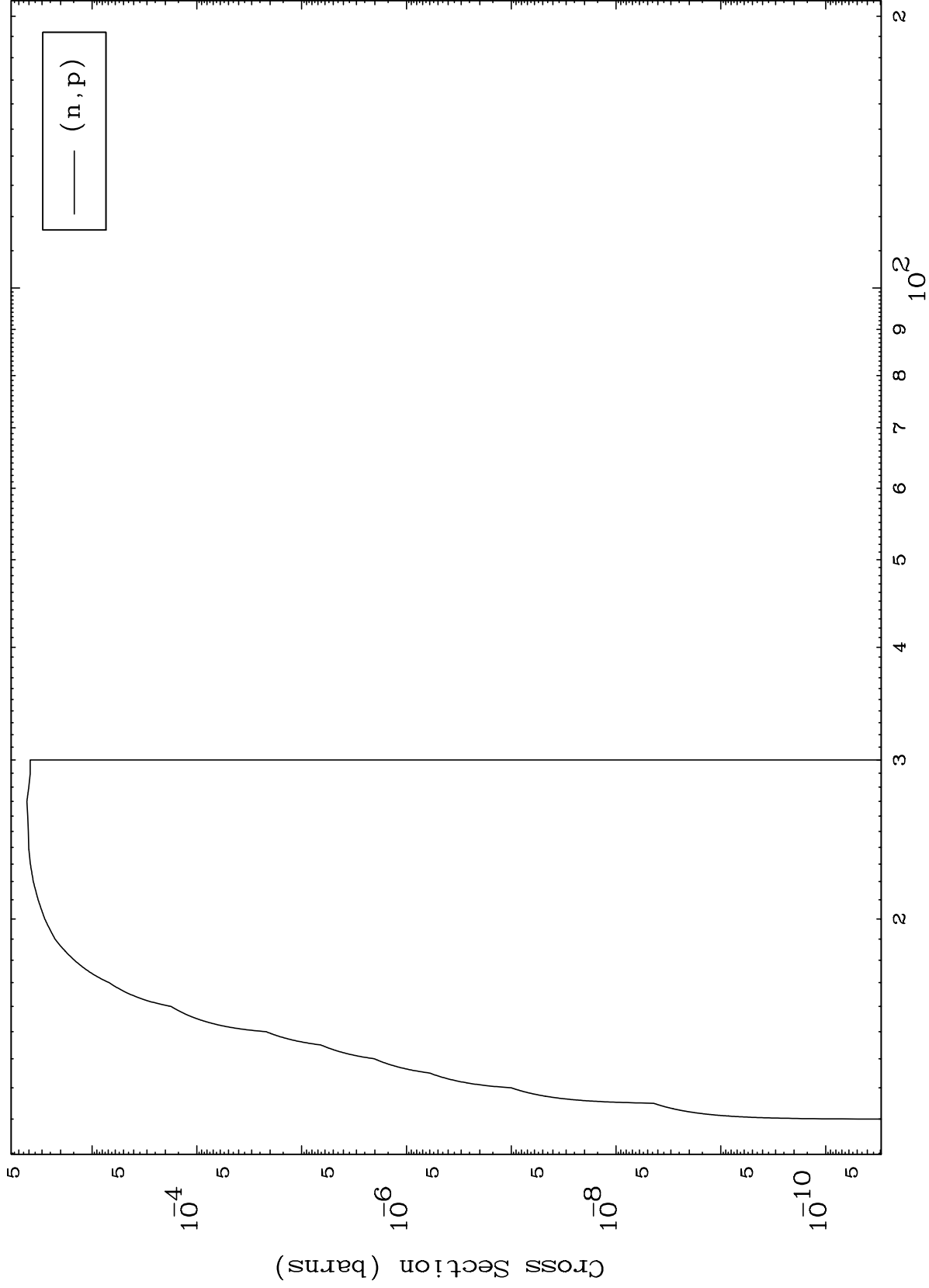
Incident Energy (MeV)

22-Ti-54

MAT 2249

(n,p) Levels  
293 Kelvin Cross Sections

22-Ti-54

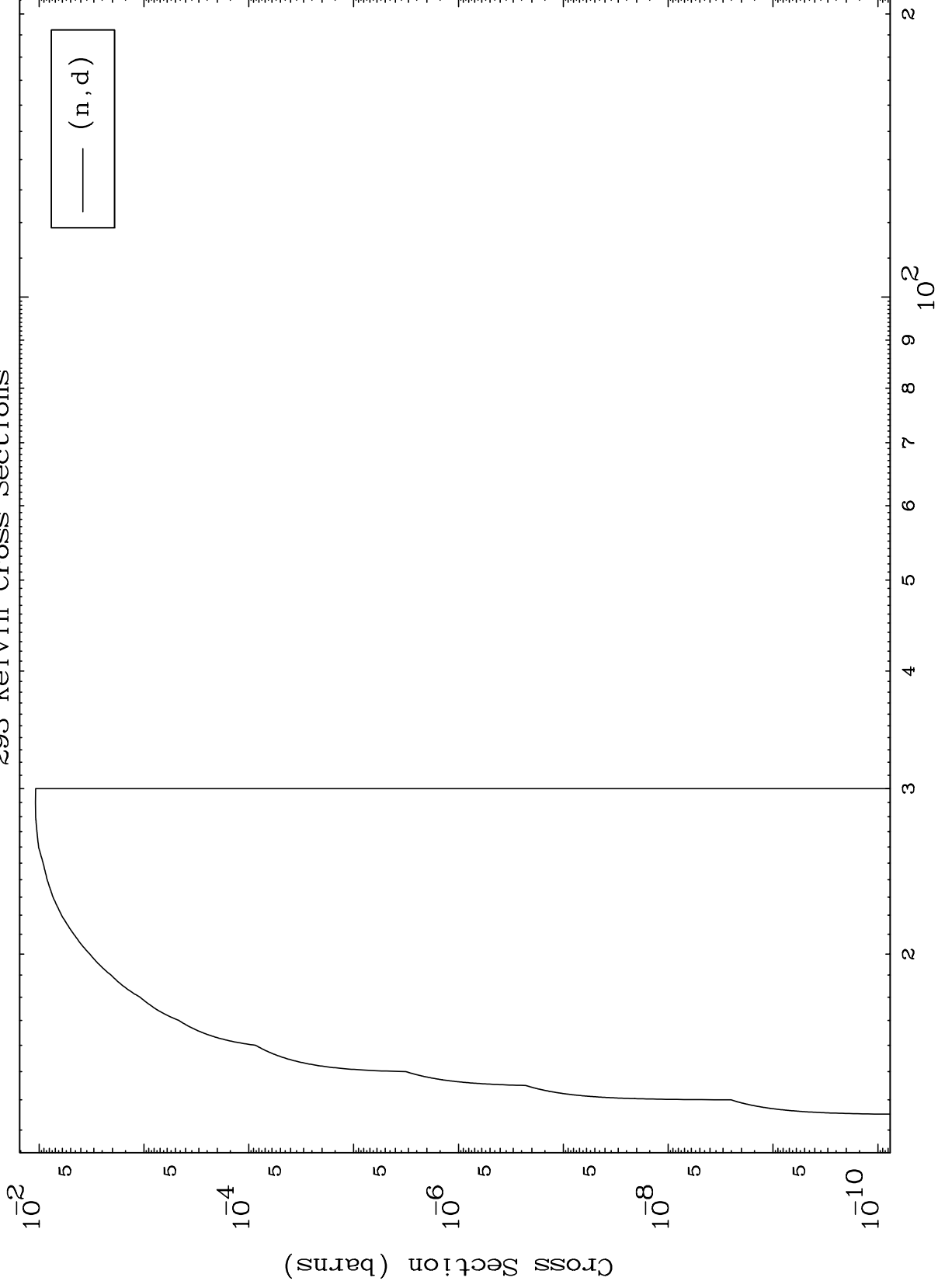




MAT 2249

(n,d) Levels  
293 Kelvin Cross Sections

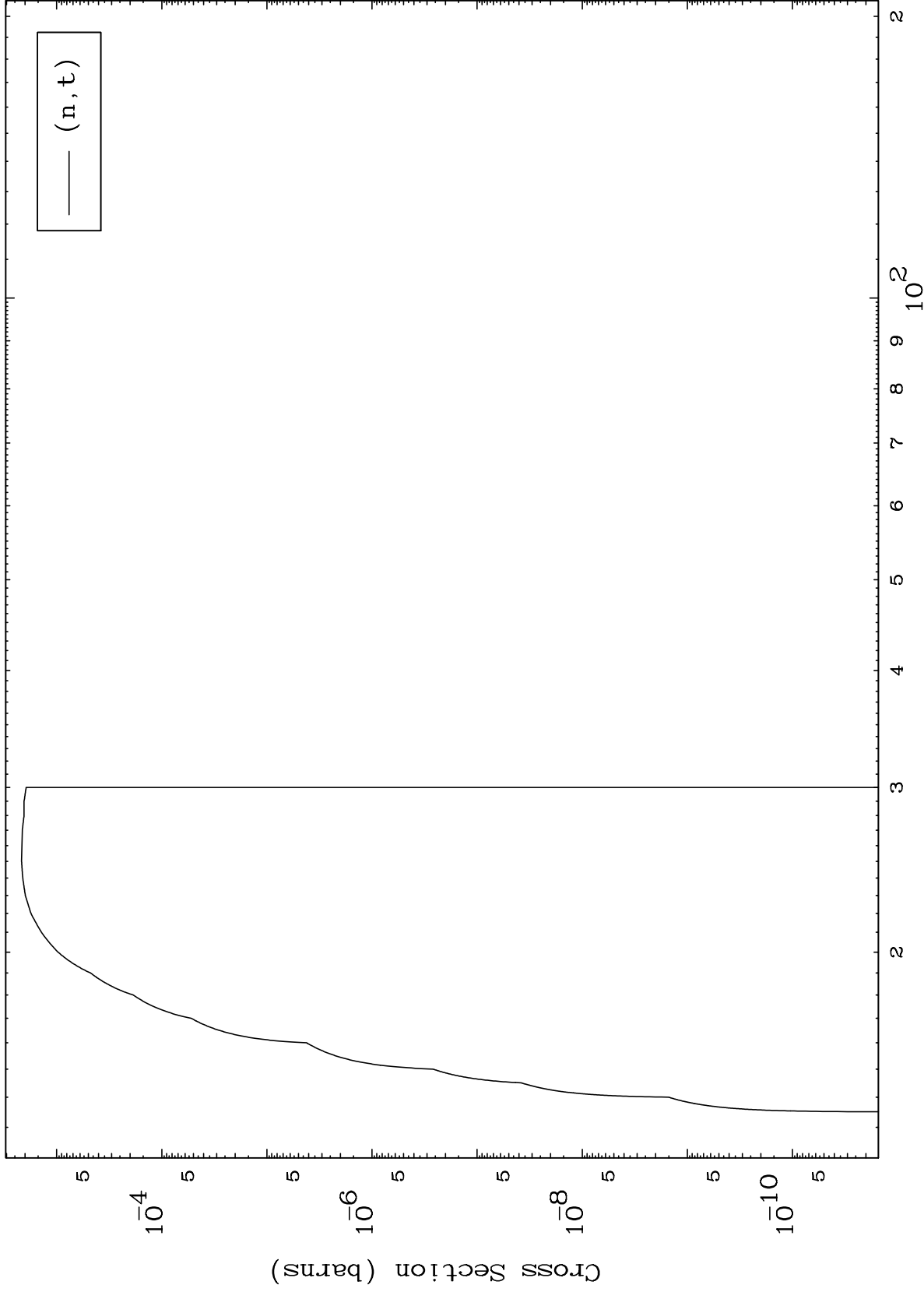
22-Ti-54



8

Incident Energy (MeV)

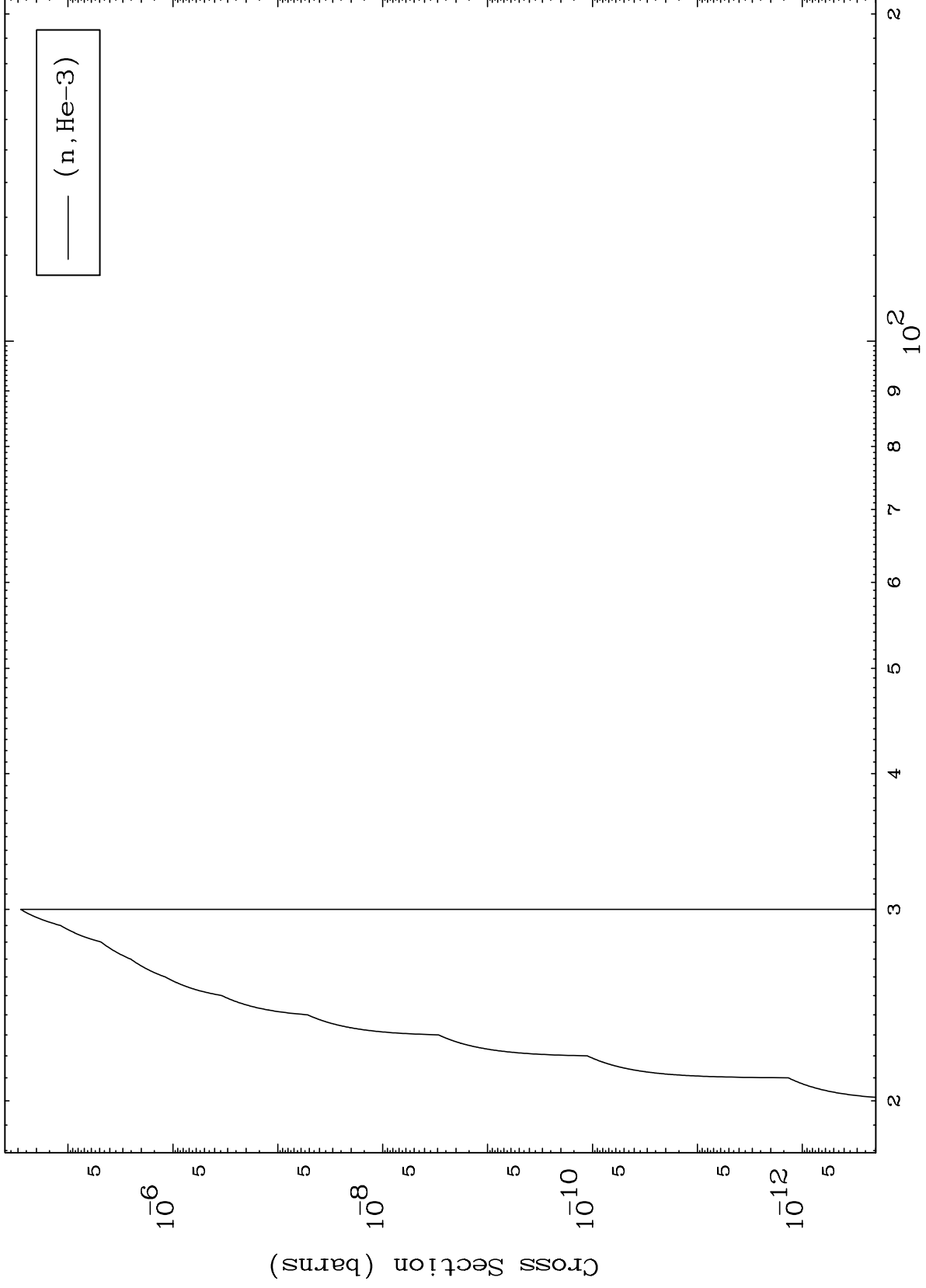
22-Ti-54



MAT 2249

(n,He3) Levels  
293 Kelvin Cross Sections

22-Ti-54



10

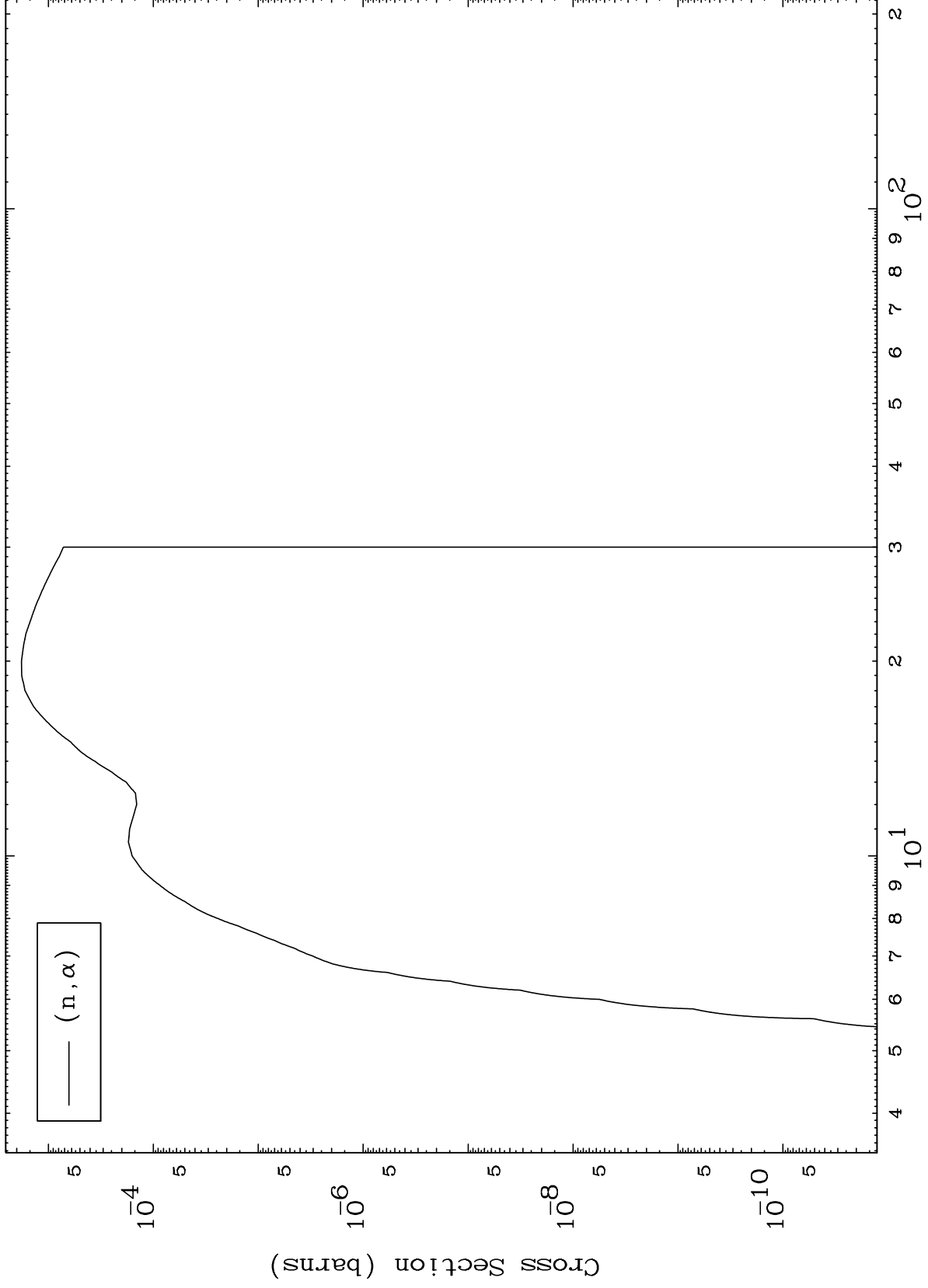
Incident Energy (MeV)

22-Ti-54

MAT 2249

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

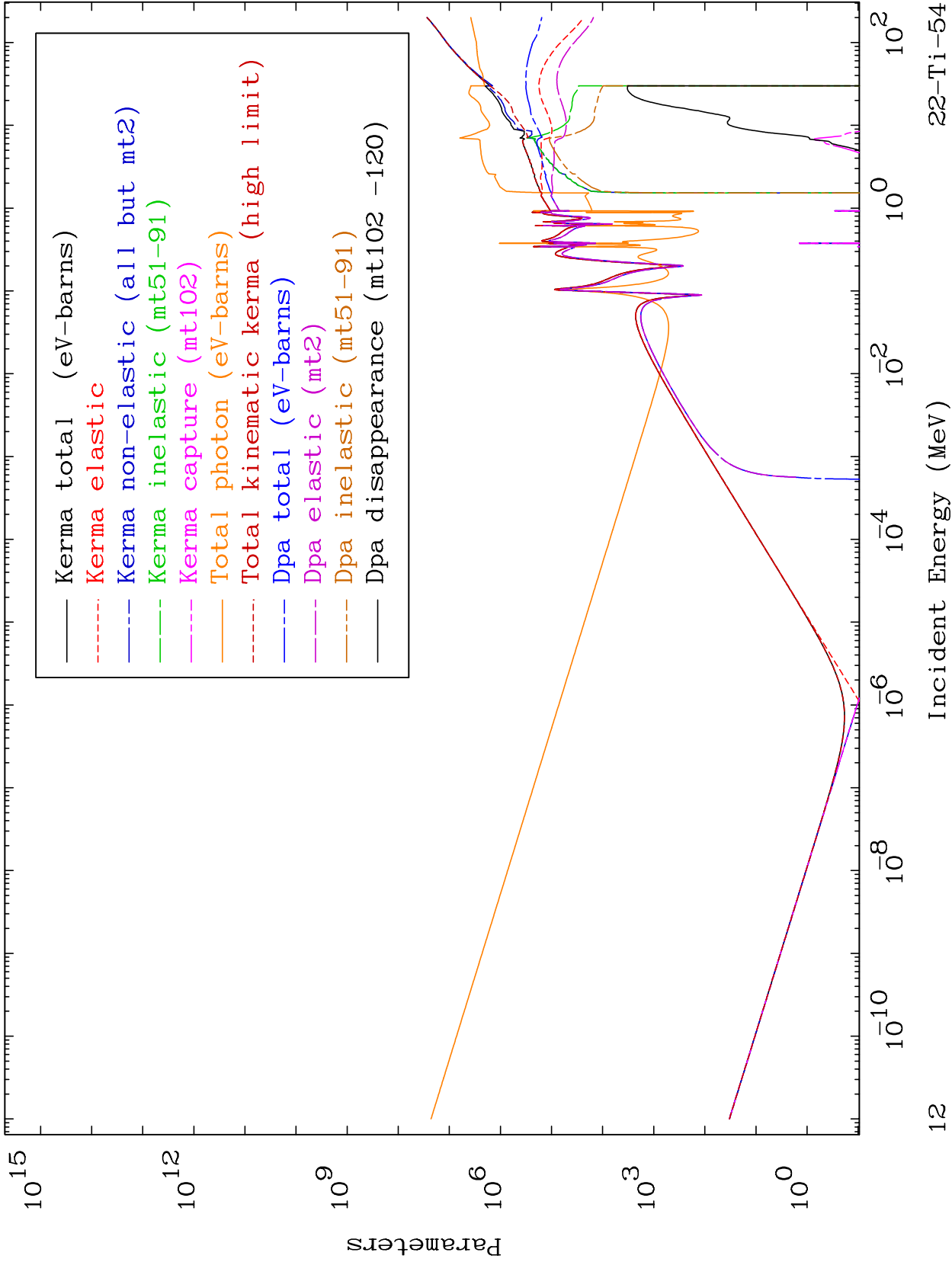
22-Ti-54



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Incident Energy (MeV)

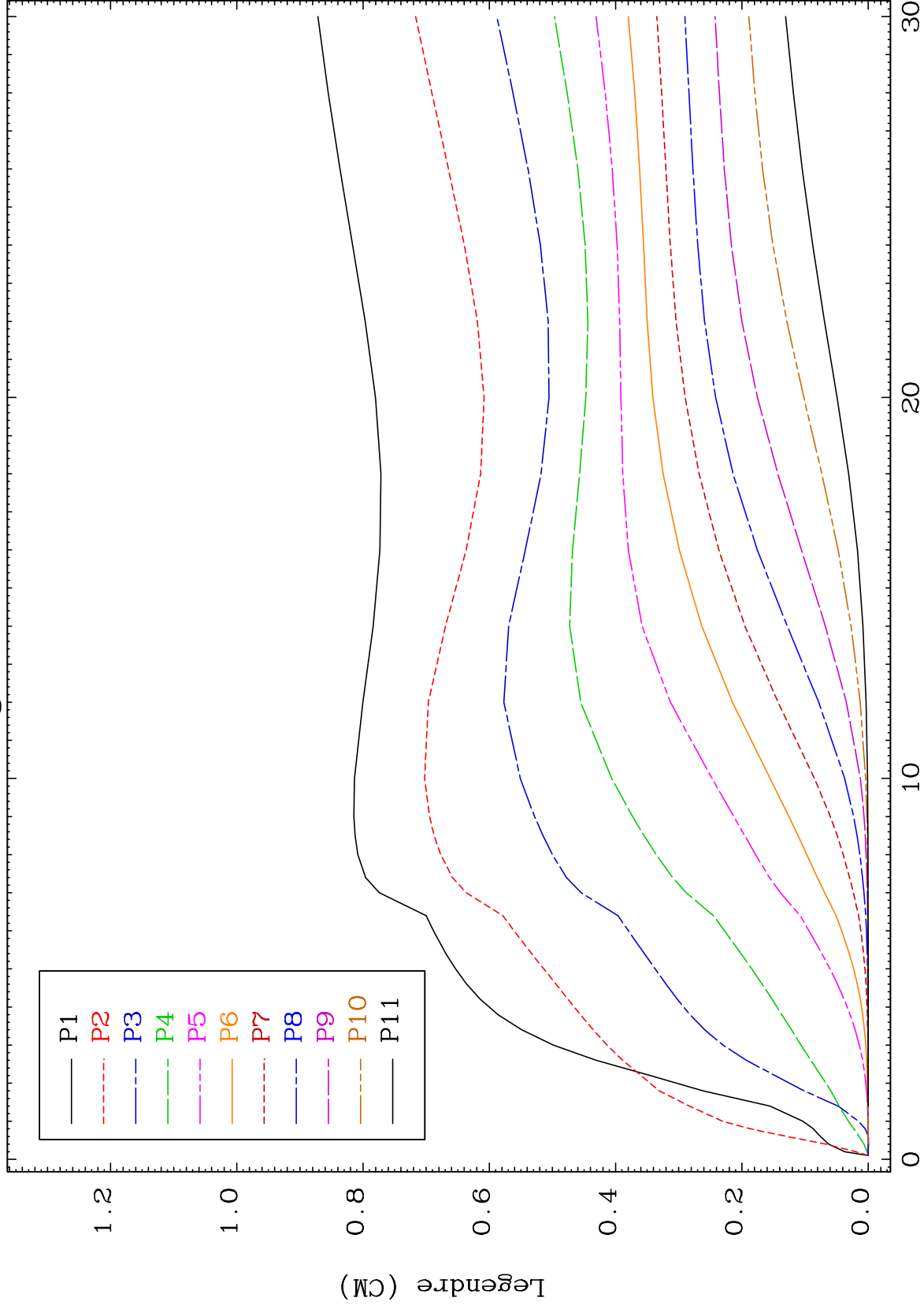
22-Ti-54



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Elastic Legendre Coefficients

<sup>22</sup>Ti-54



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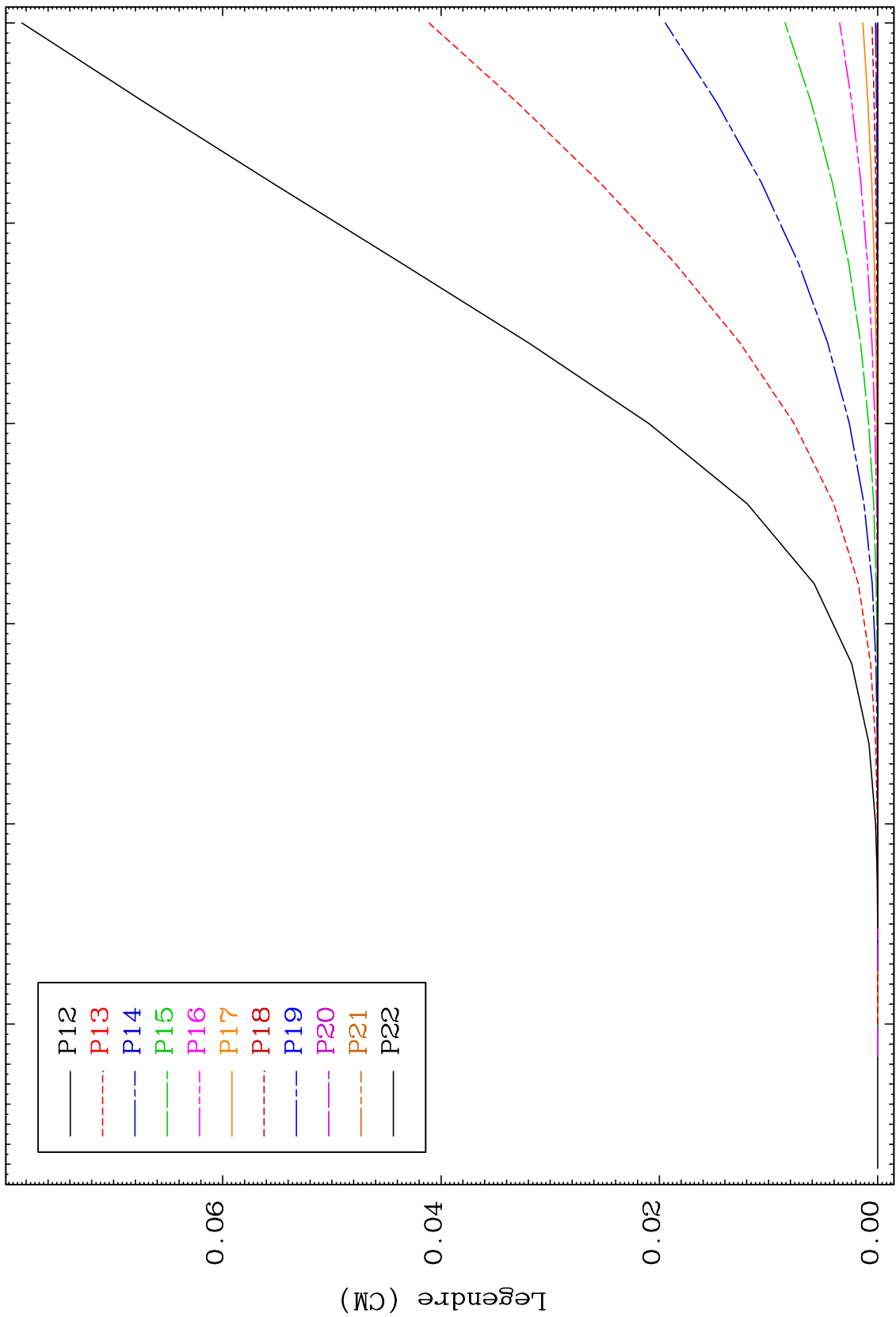
Incident Energy (MeV)

<sup>22</sup>Ti-54

MAT 2249

Elastic Legendre Coefficients

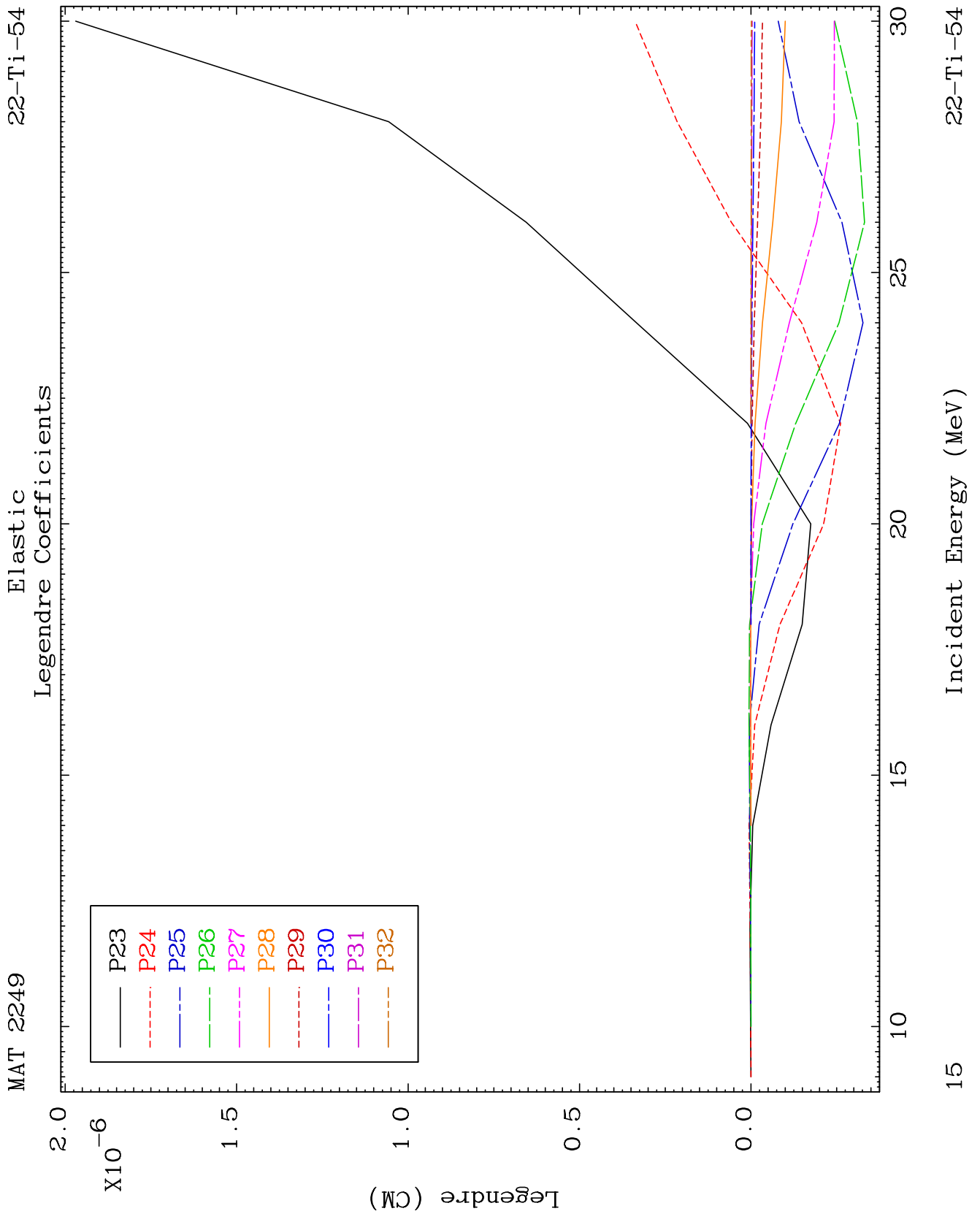
<sup>22</sup>Ti-54



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<sup>22</sup>Ti-54

Incident Energy (MeV)

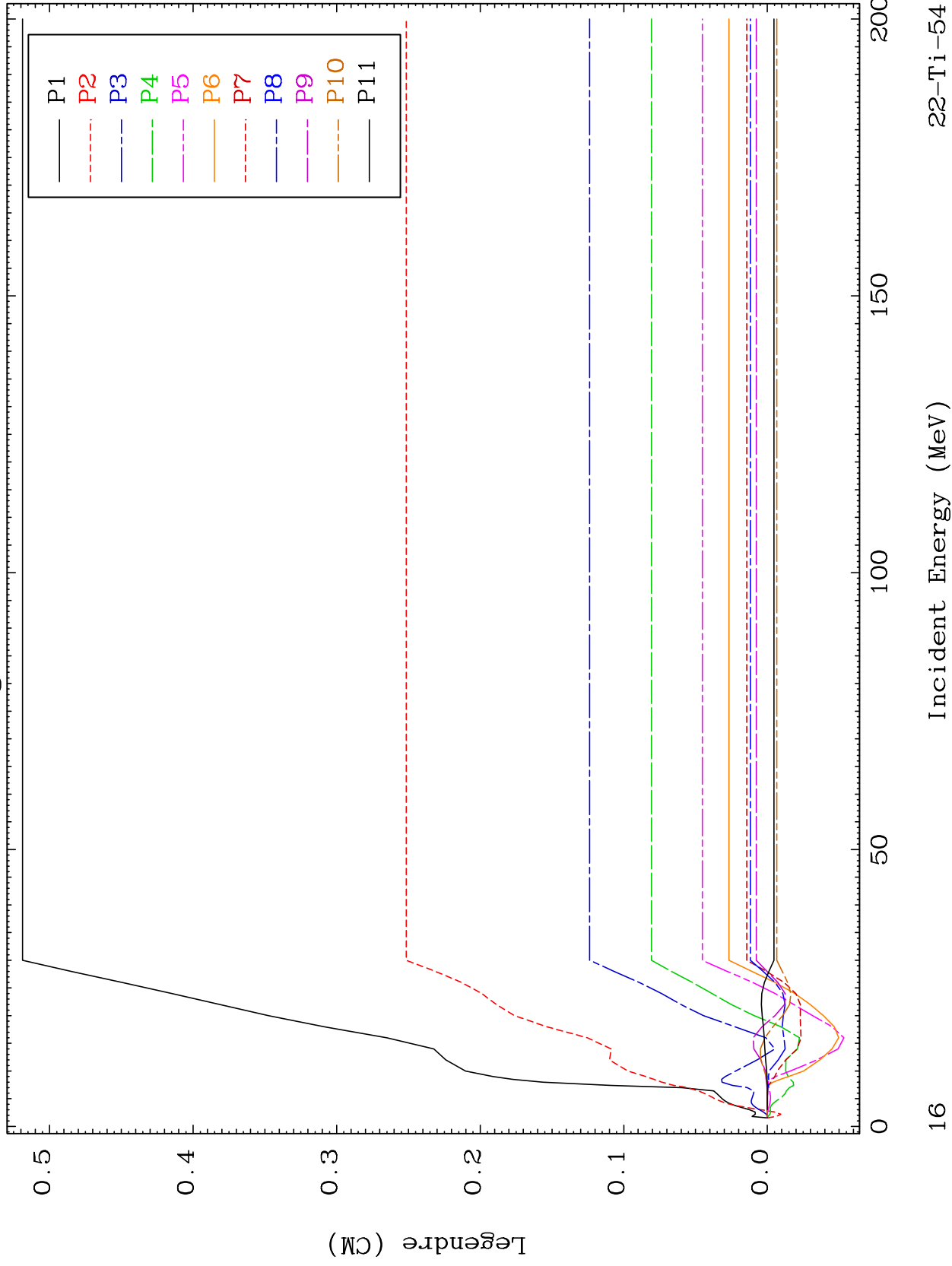




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1.495 MeV (n,n') Level  
Legendre Coefficients

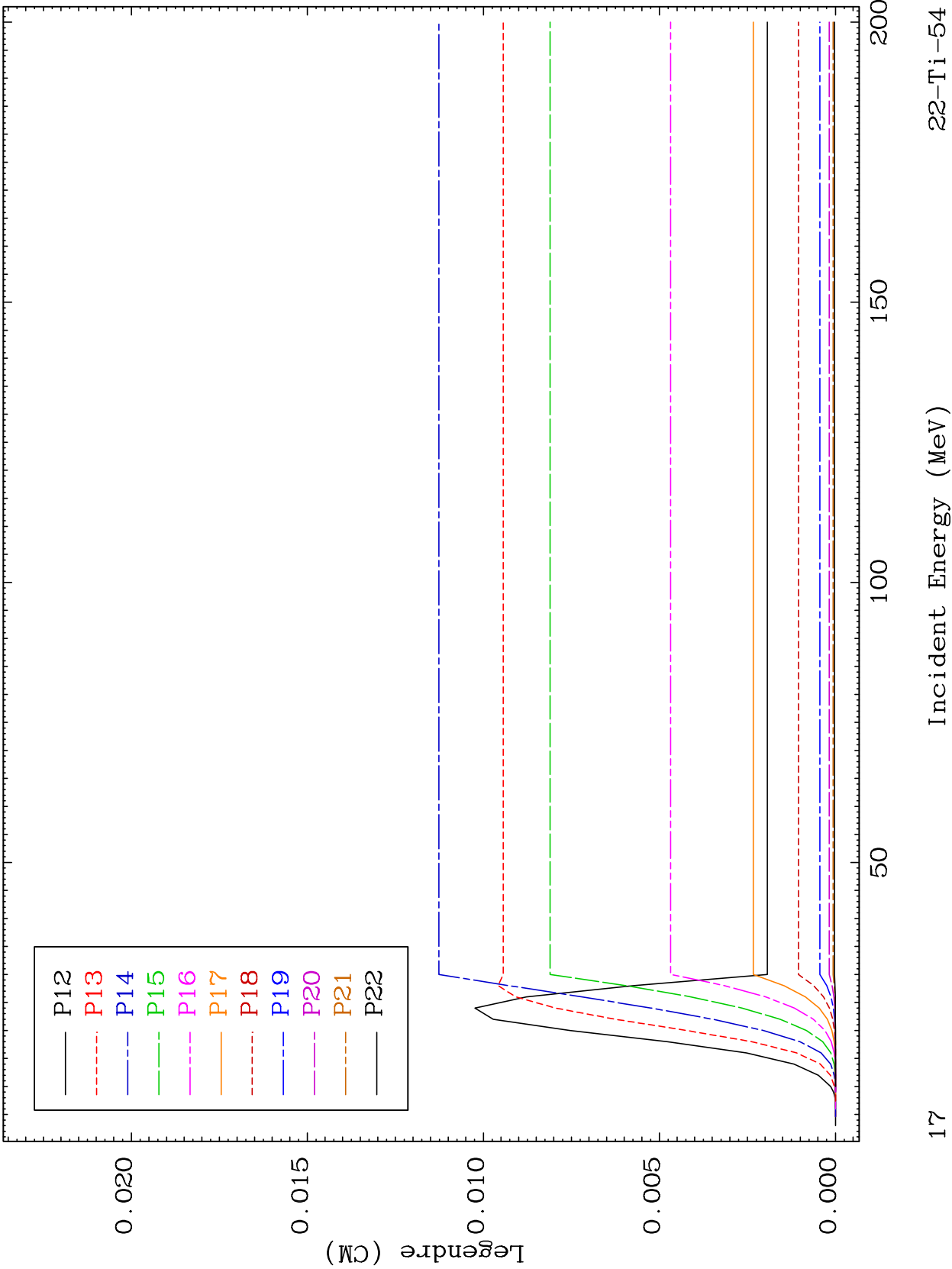
22-Ti-54



22-Ti-54

Incident Energy (MeV)

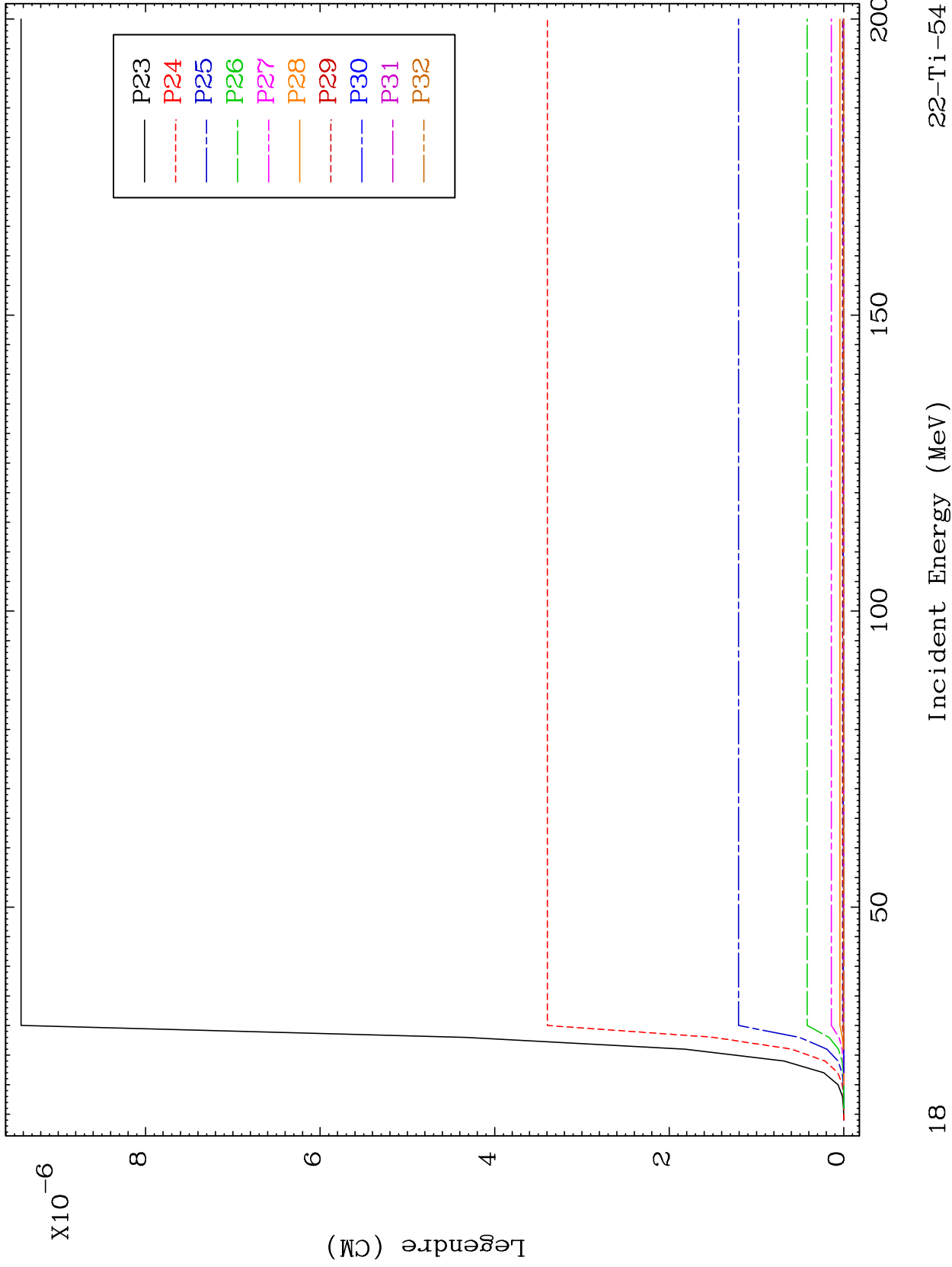
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MAT 2249

1.495 MeV (n,n') Level  
Legendre Coefficients

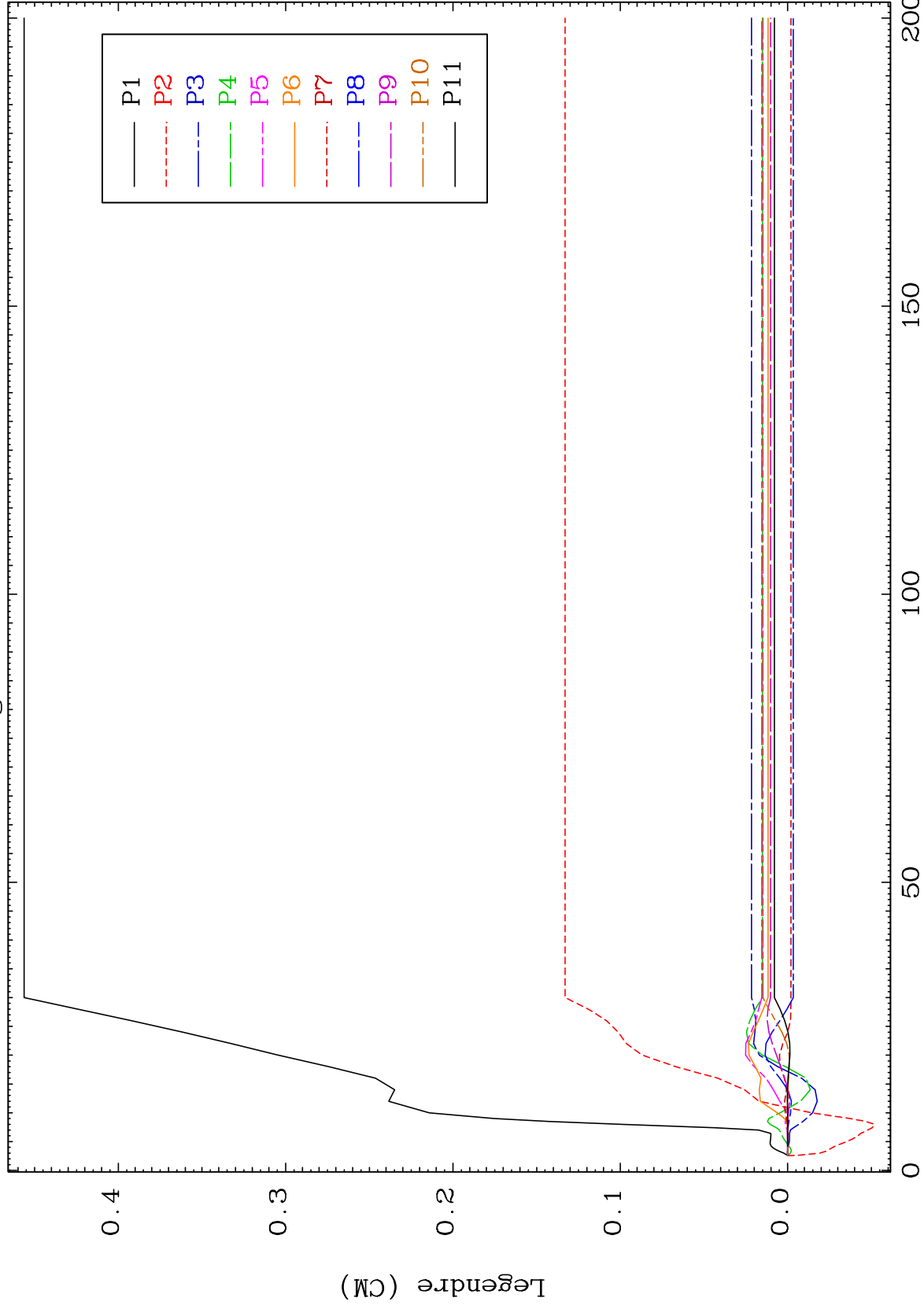
22-Ti-54



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2.496 MeV (n,n') Level  
Legendre Coefficients

22-Ti-54



19

Incident Energy (MeV)

22-Ti-54

