

Program EVALPLOT
(Version 2017-1)

by

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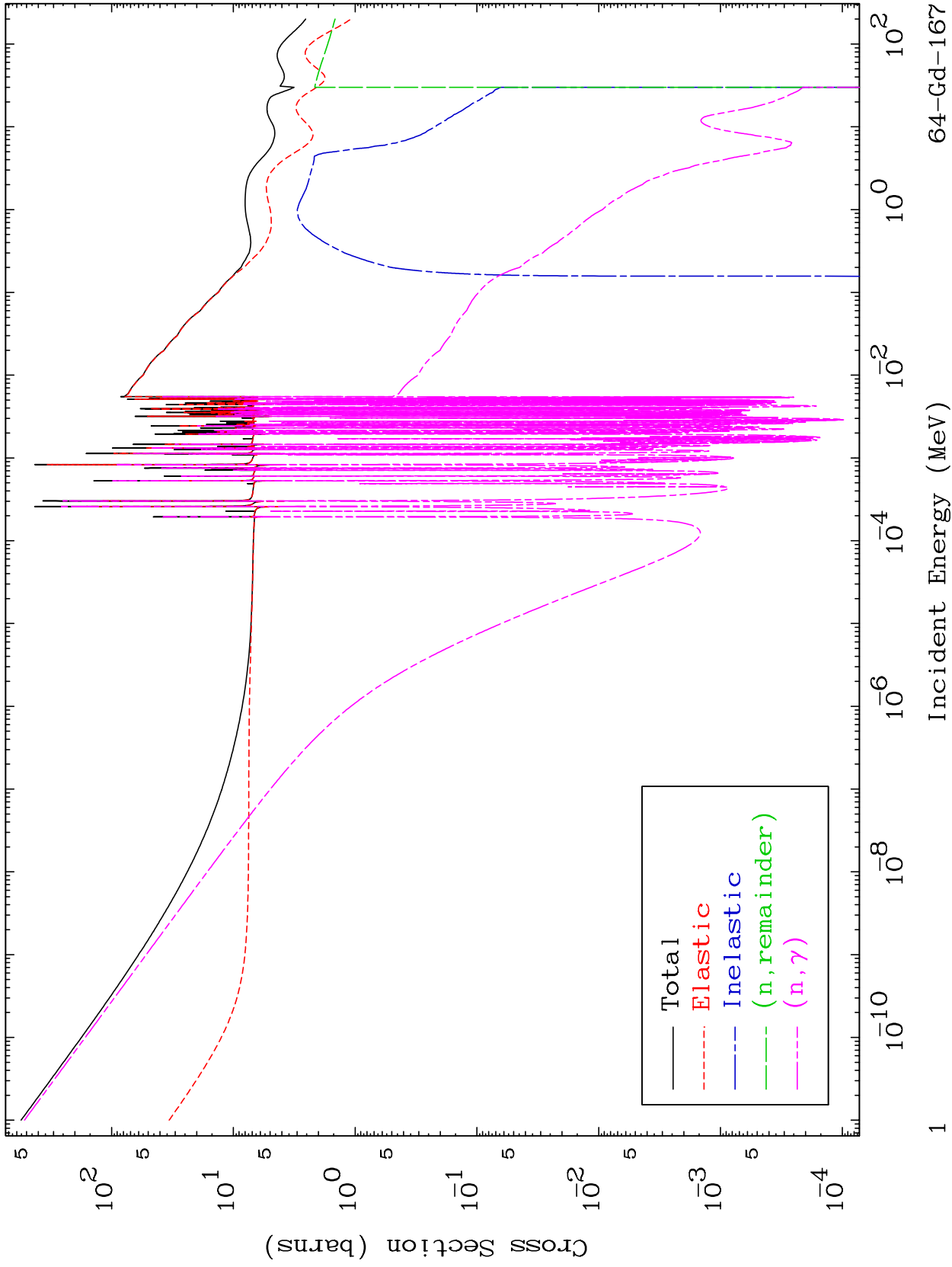
Press Mouse Button to Start

MAT 6470

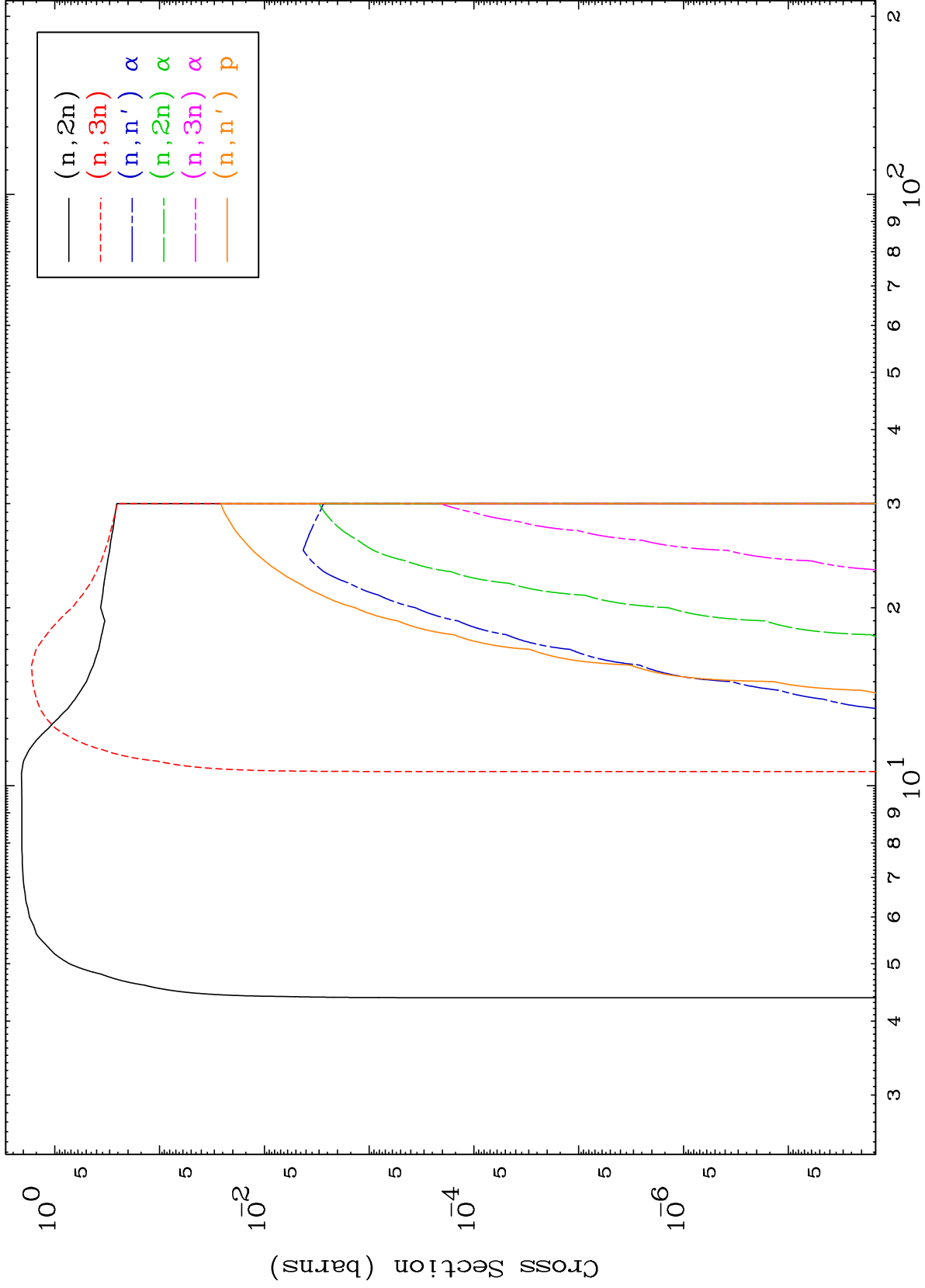
Major

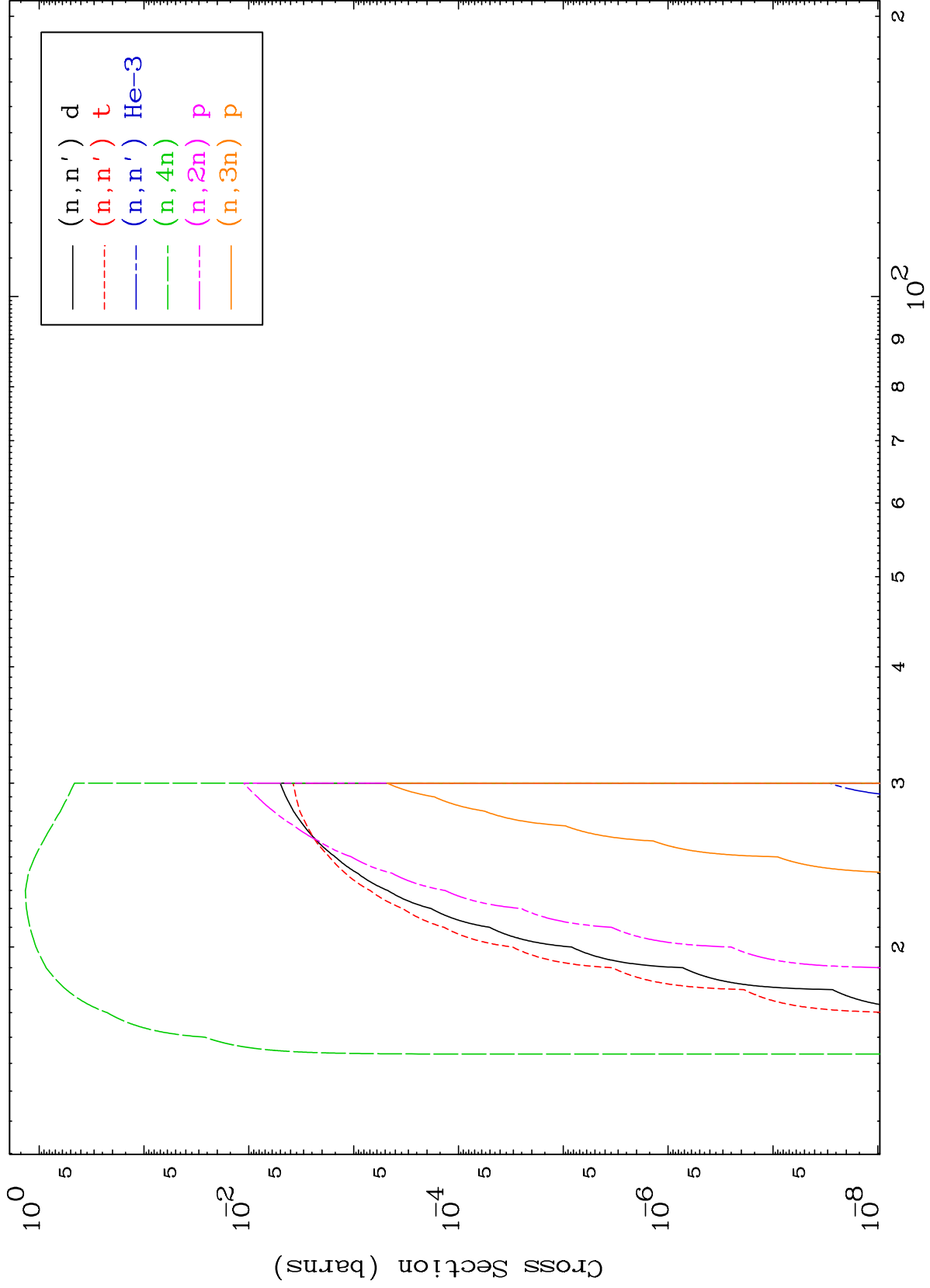
293 Kelvin Cross Sections

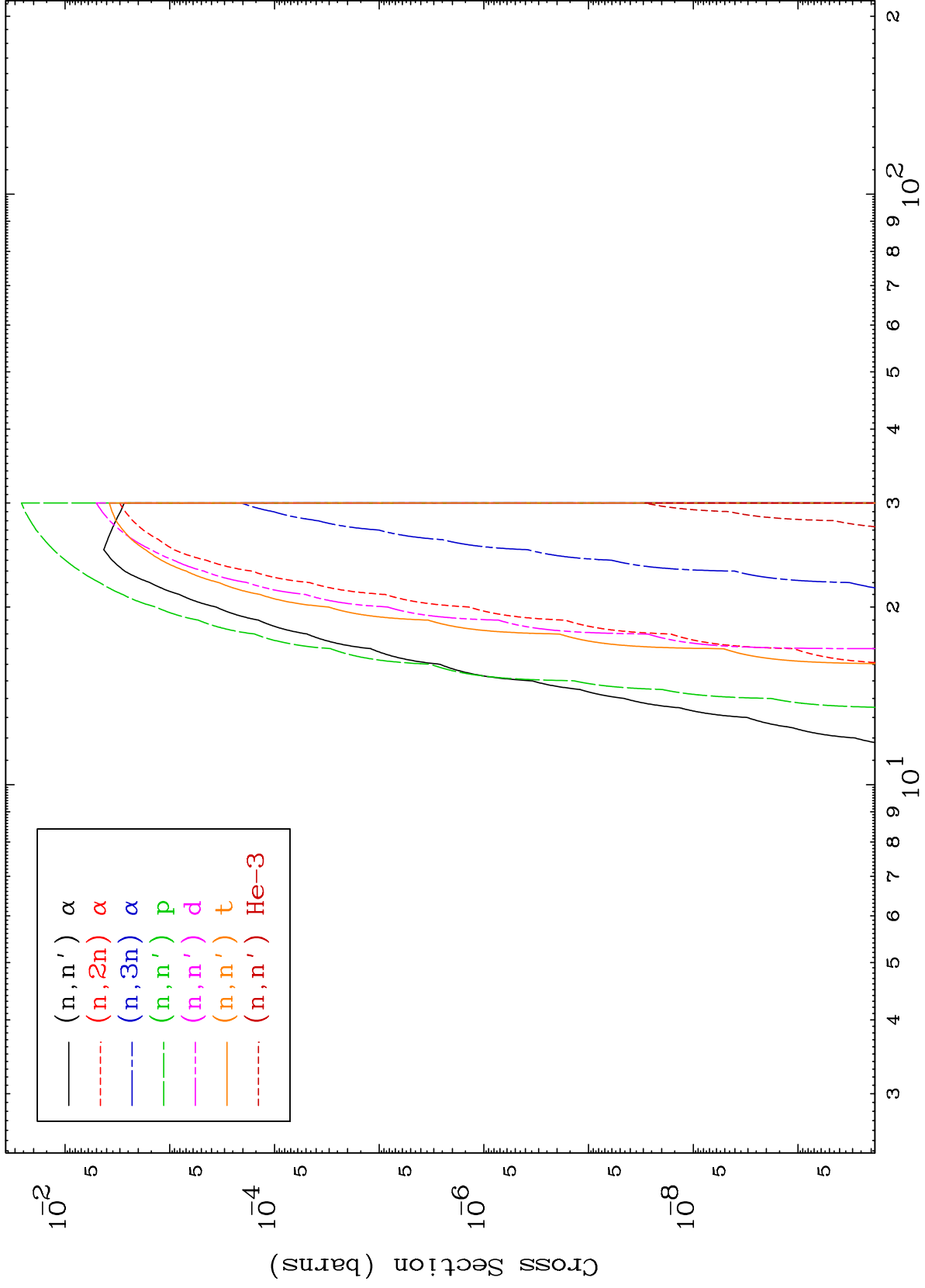
64-Gd-167



Neutron Production
293 Kelvin Cross Sections



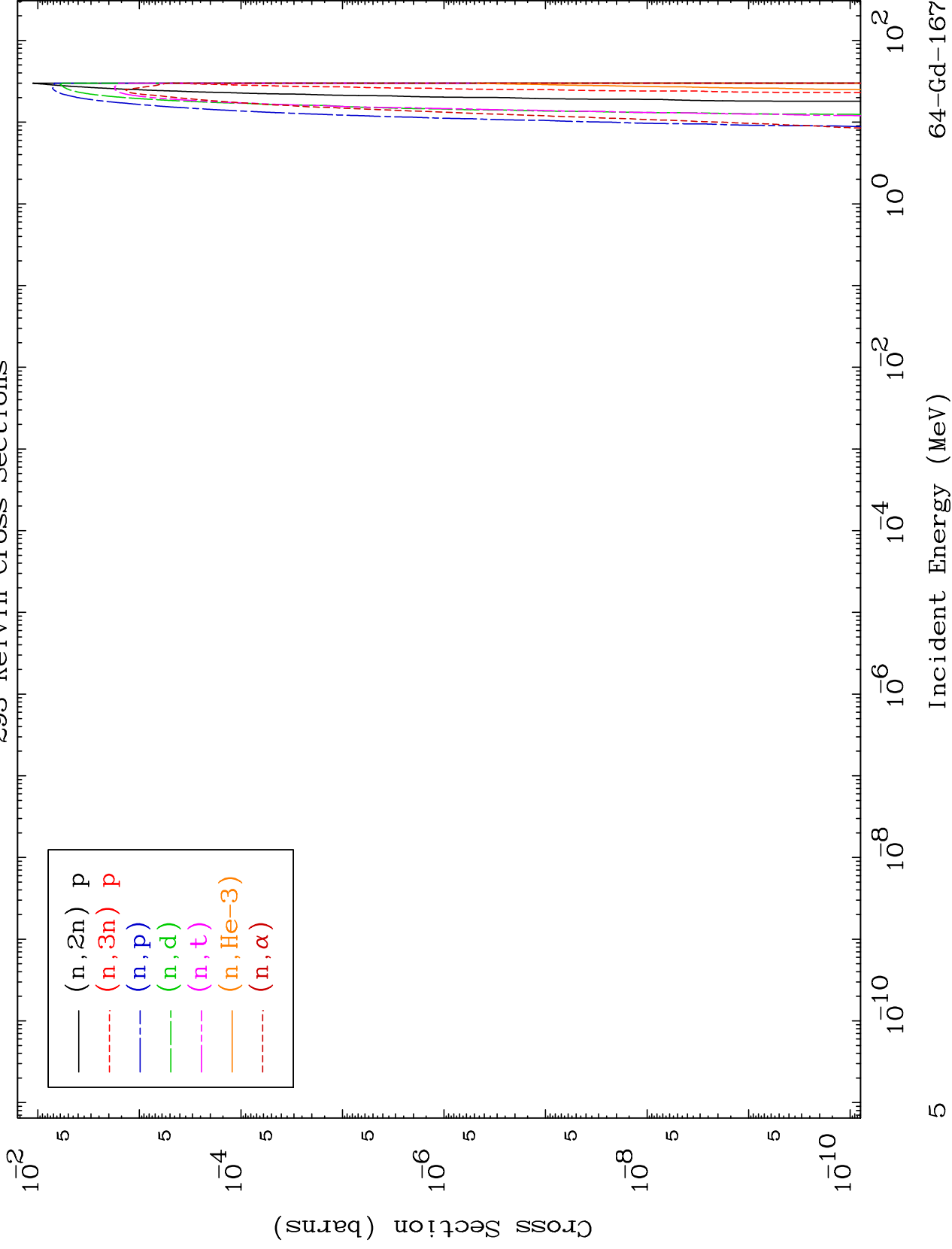




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Charged Particle
293 Kelvin Cross Sections

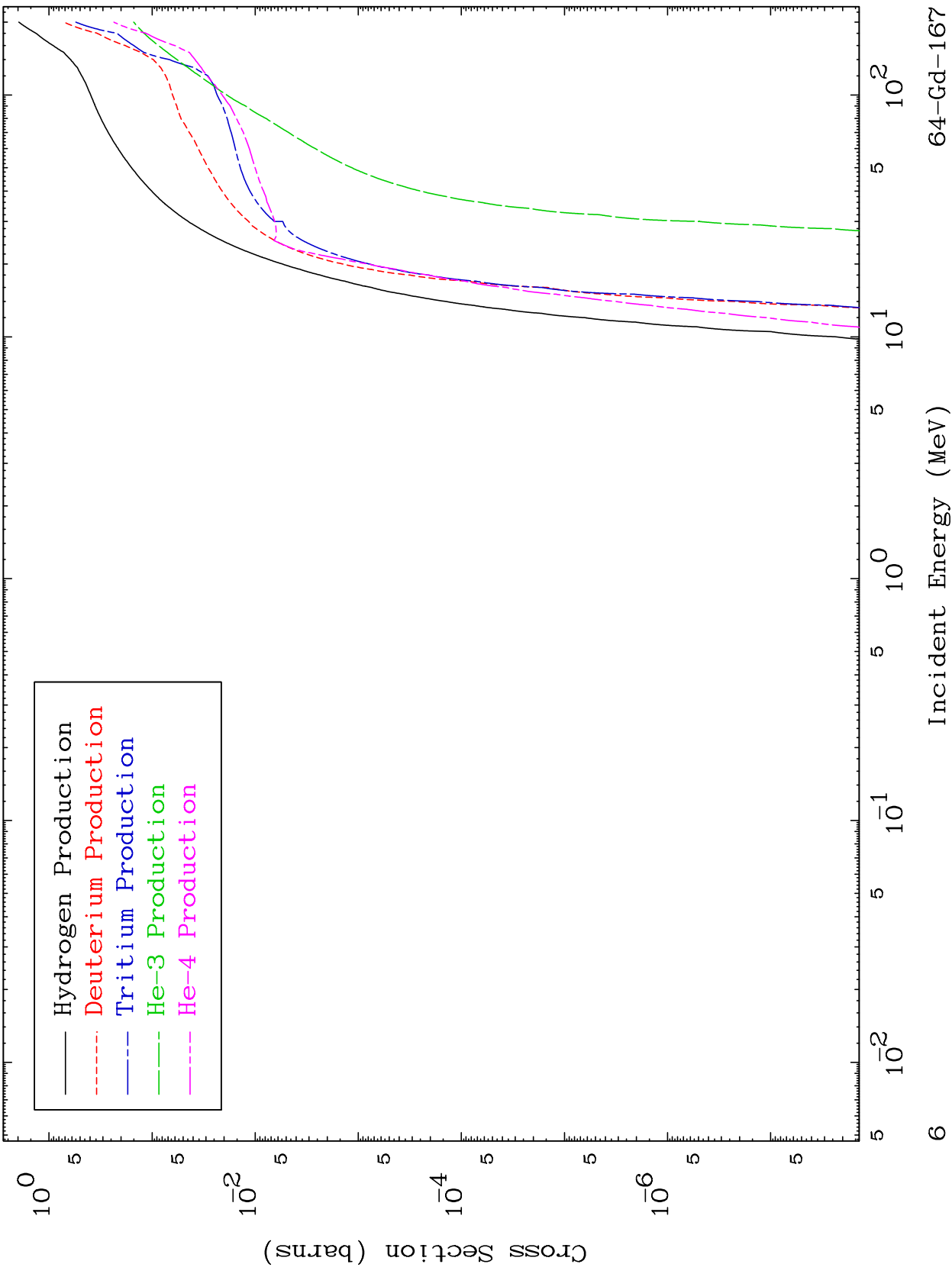
64-Gd-167



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Particle Production
293 Kelvin Cross Sections

64-Gd-167



64-Gd-167

Incident Energy (MeV)

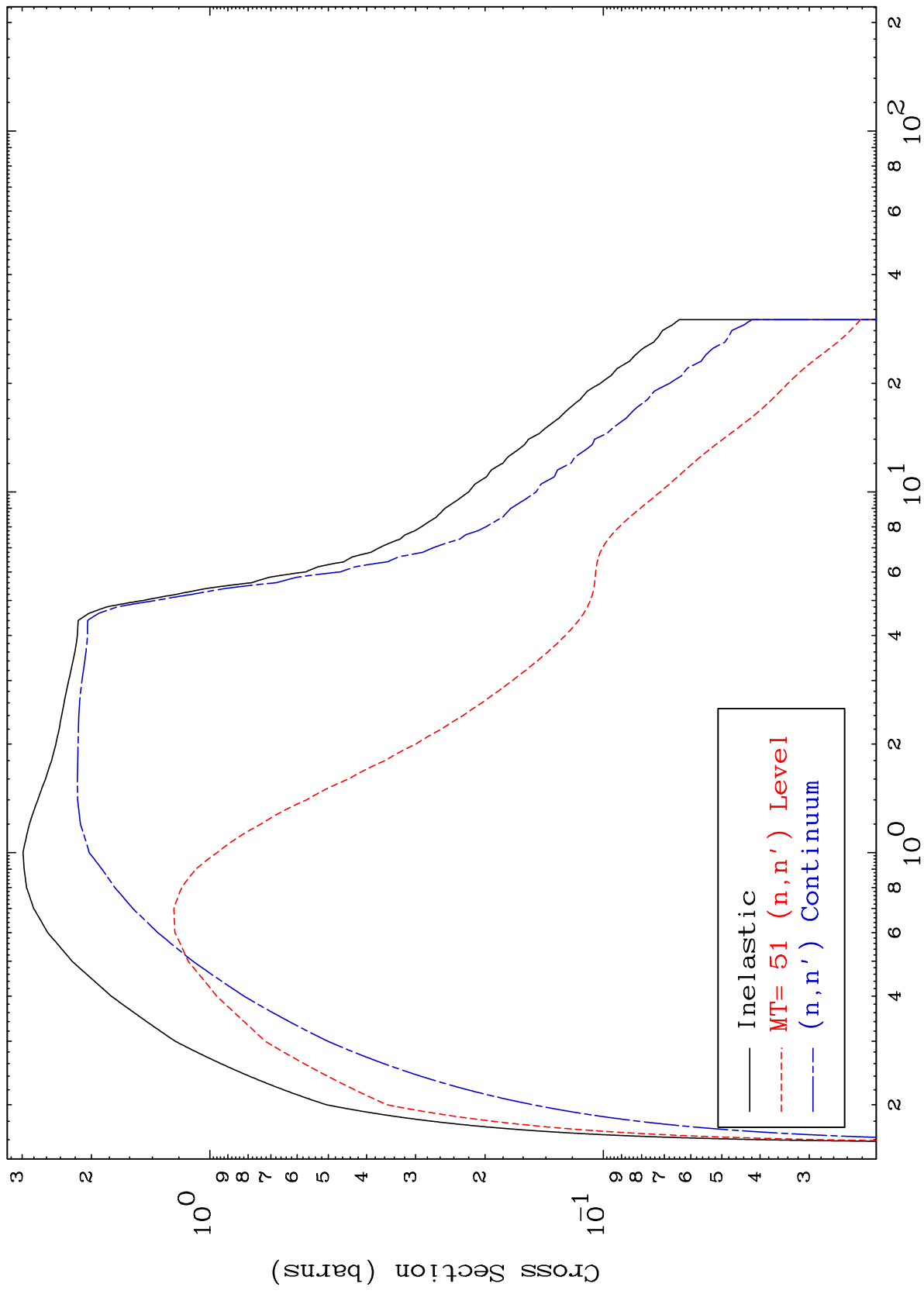
6

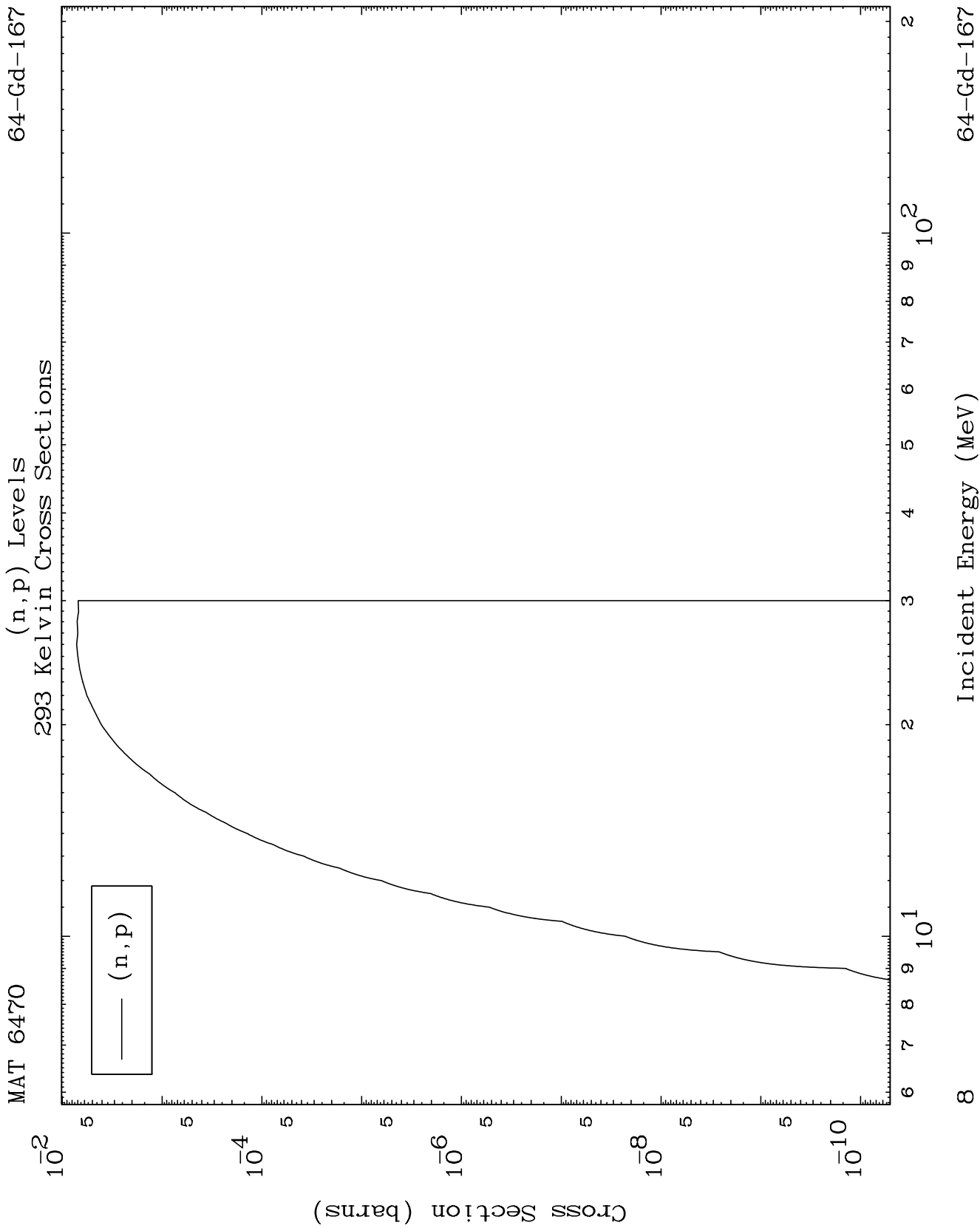
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(n,n') Level

64-Gd-167

293 Kelvin Cross Sections

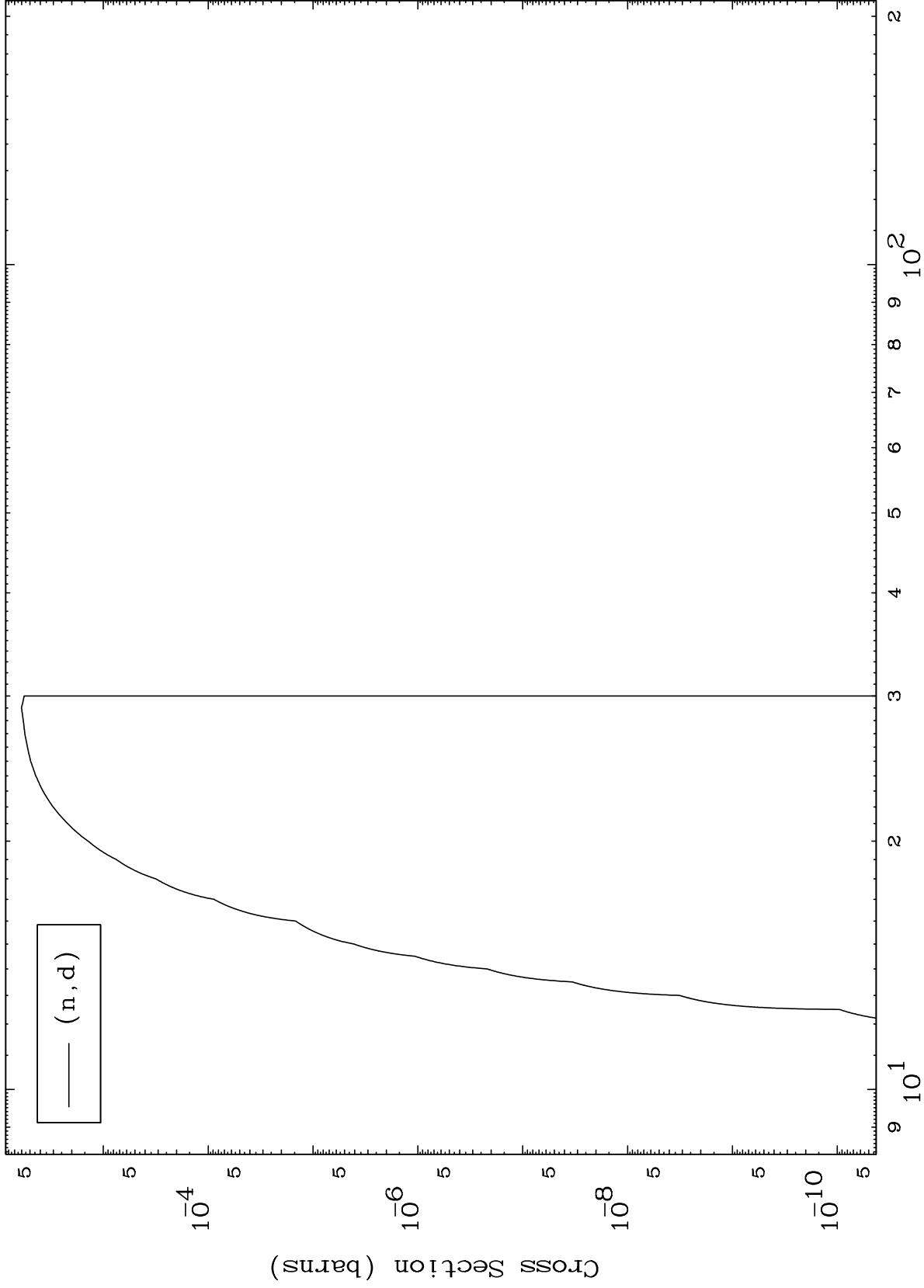




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(n,d) Levels
293 Kelvin Cross Sections

64-Gd-167



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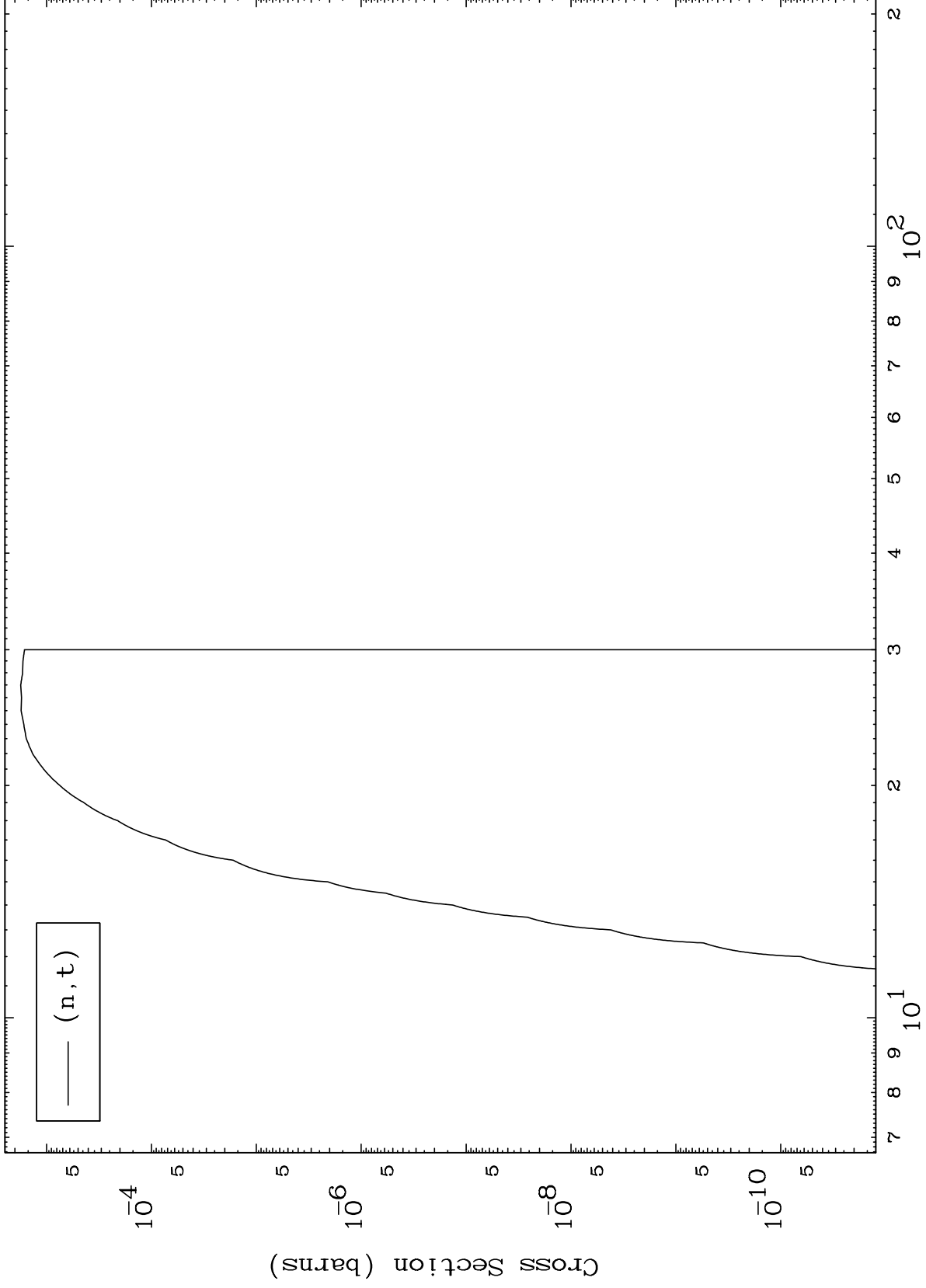
Incident Energy (MeV)

64-Gd-167

MAT 6470

(n,t) Levels
293 Kelvin Cross Sections

64-Gd-167



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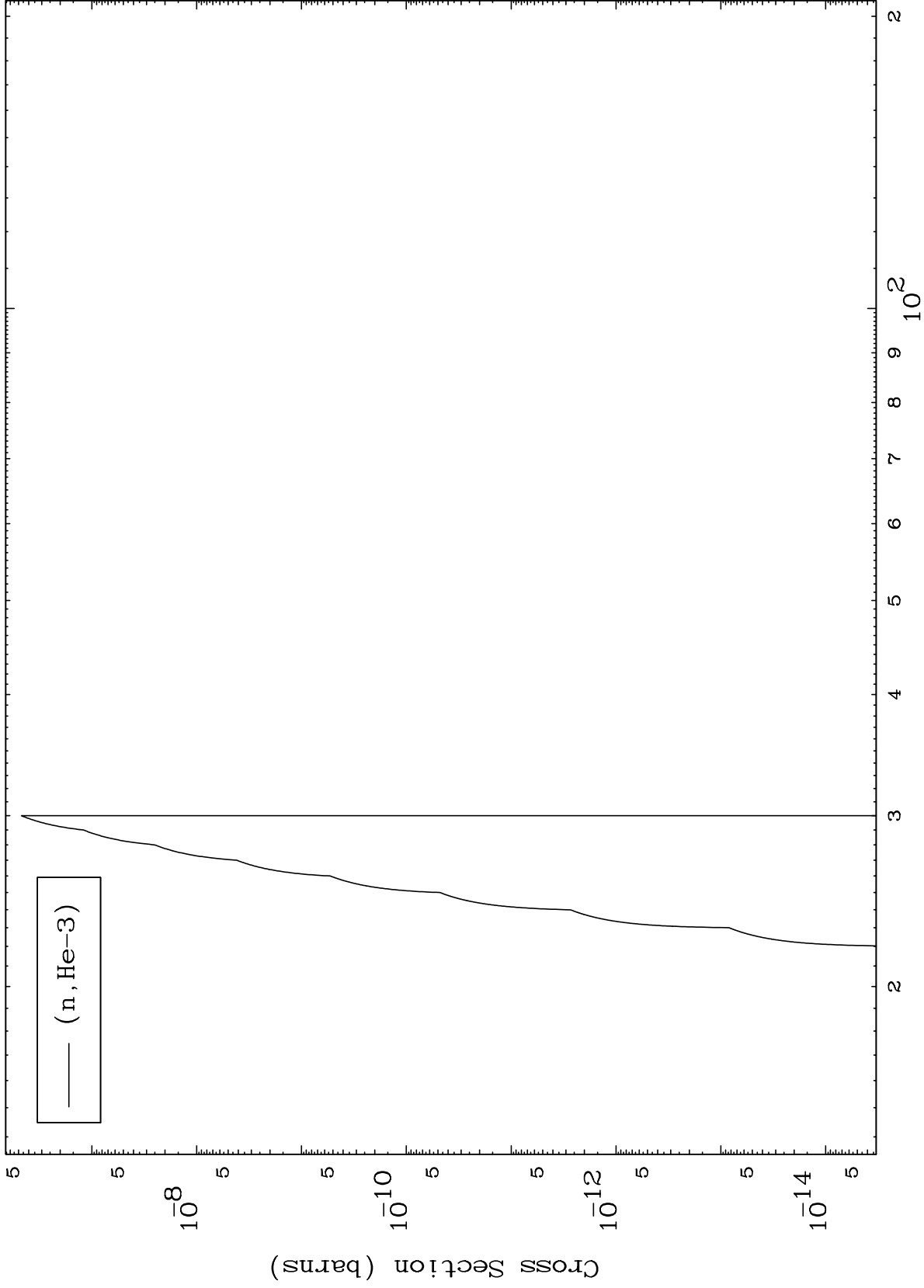
Incident Energy (MeV)

64-Gd-167

MAT 6470

(n,He3) Levels
293 Kelvin Cross Sections

64-Gd-167



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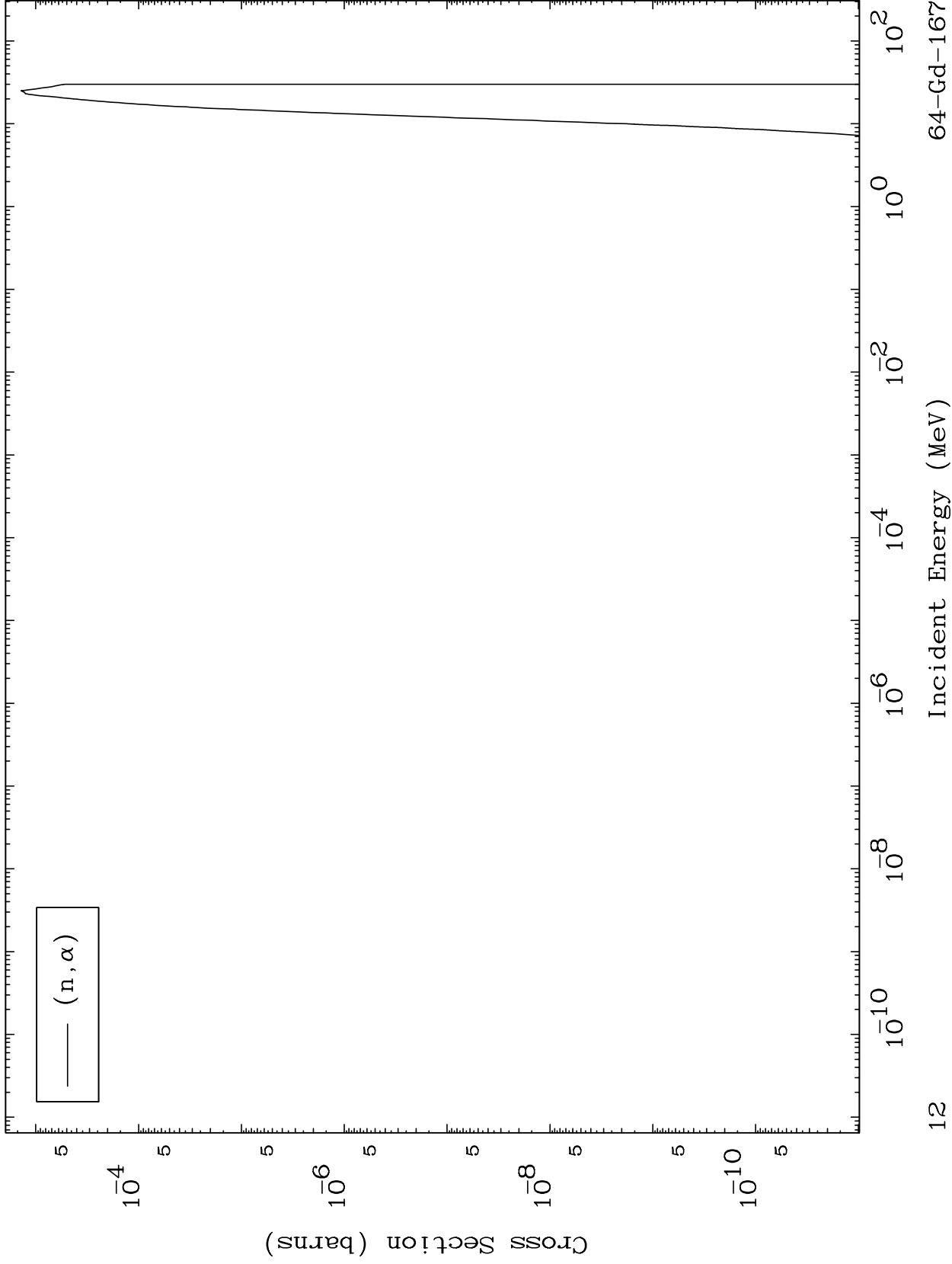
Incident Energy (MeV)

64-Gd-167

MAT 6470

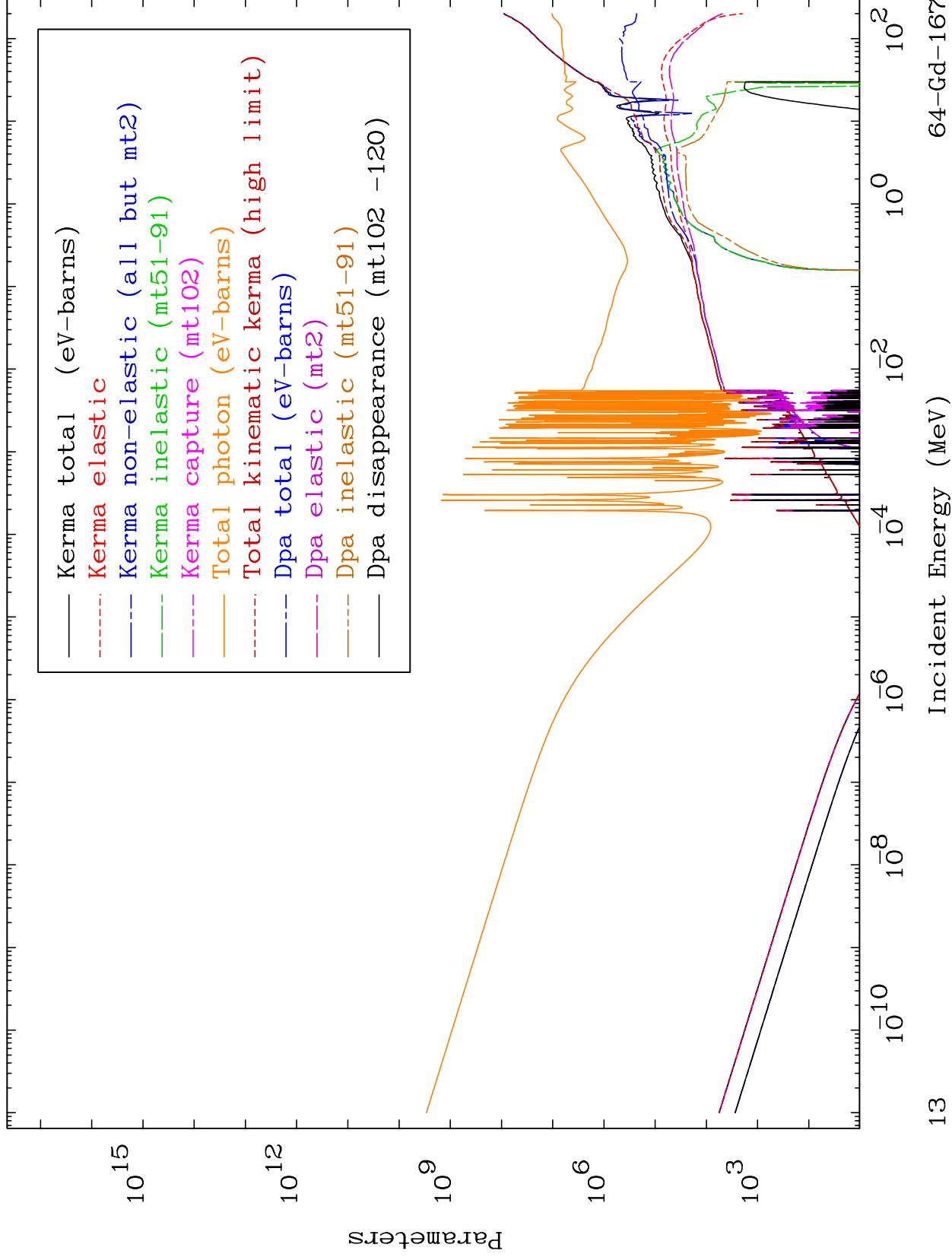
(n, α) Levels
293 Kelvin Cross Sections

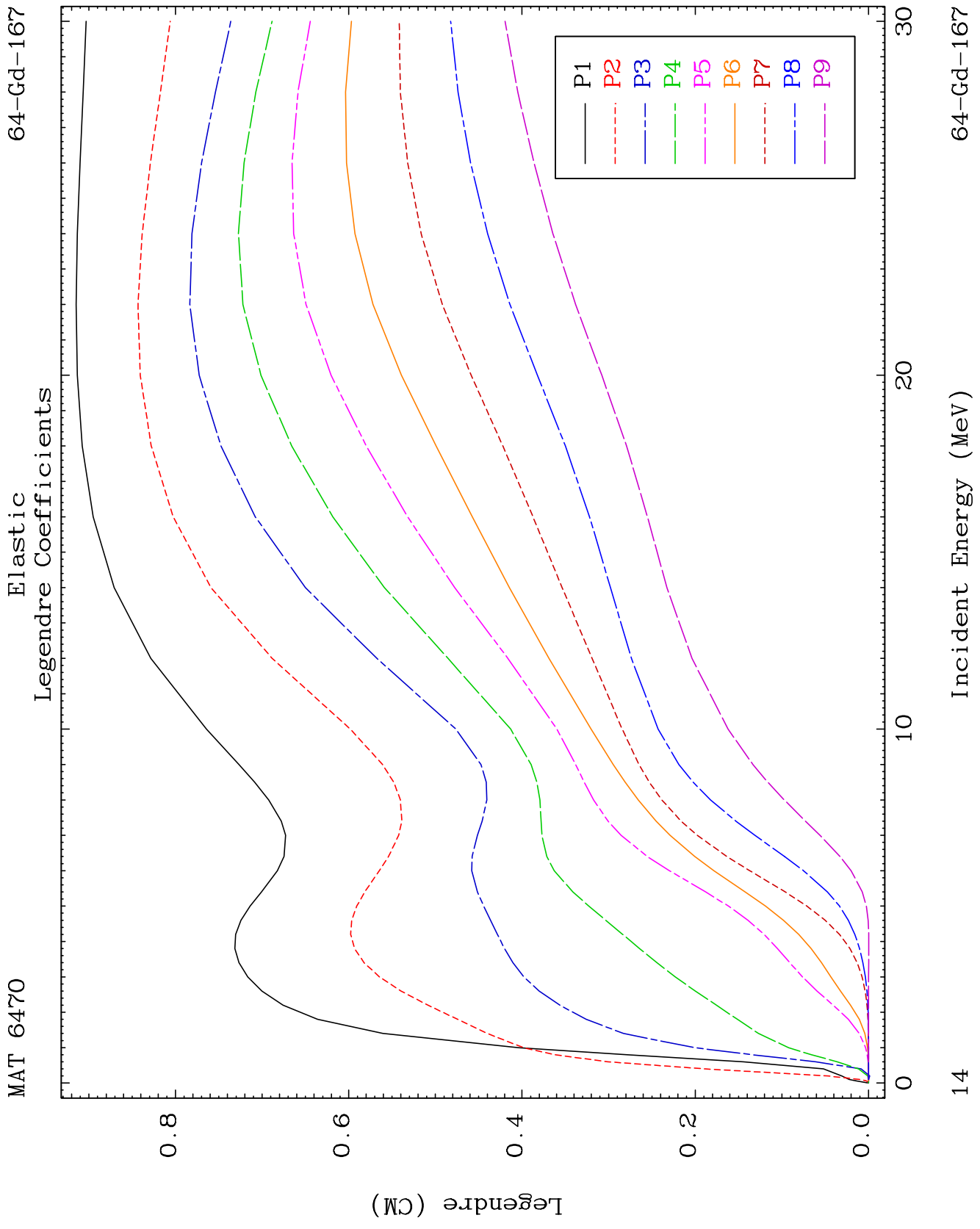
64-Gd-167

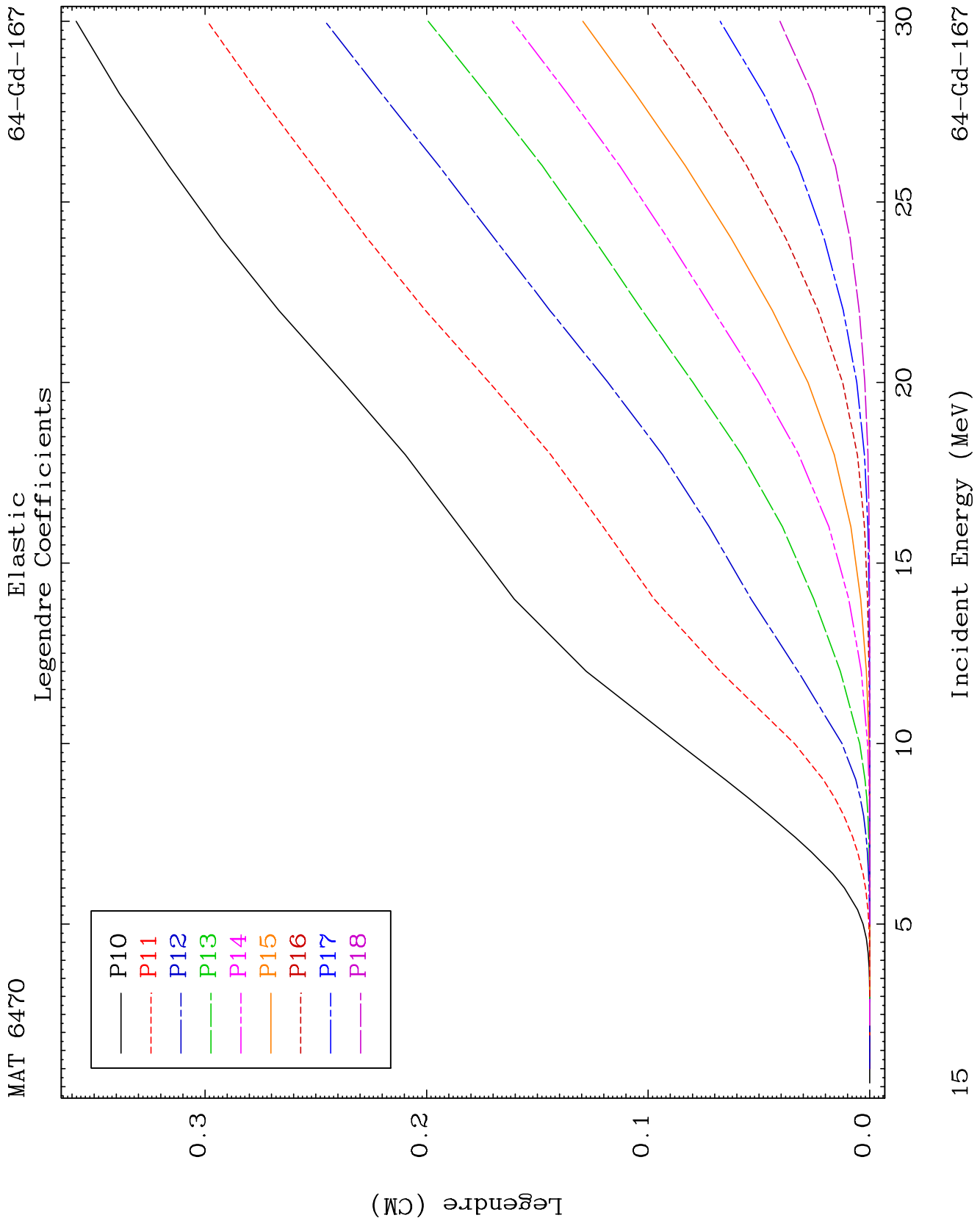


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64-Gd-167



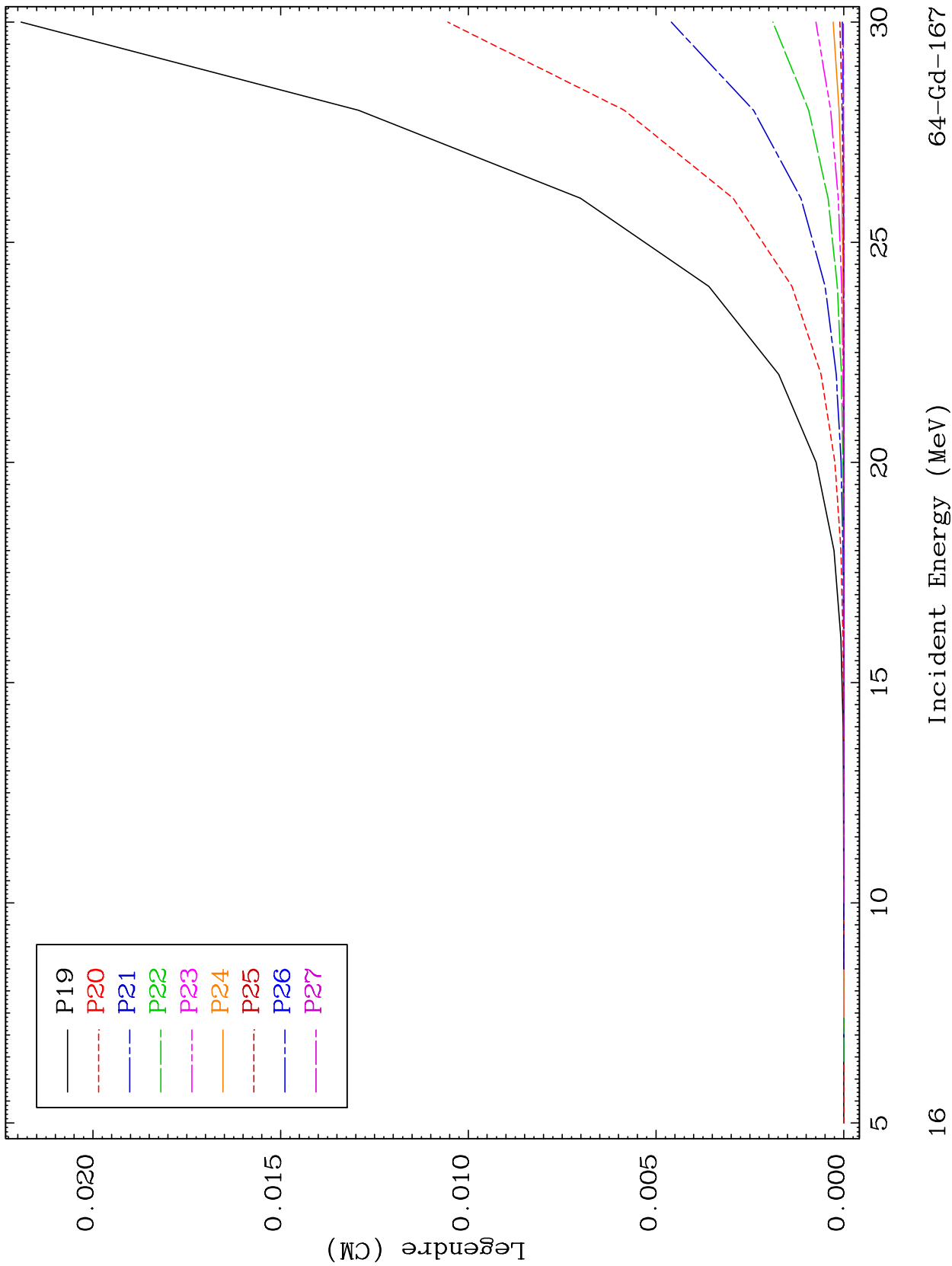




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Elastic Legendre Coefficients

64-Gd-167



64-Gd-167

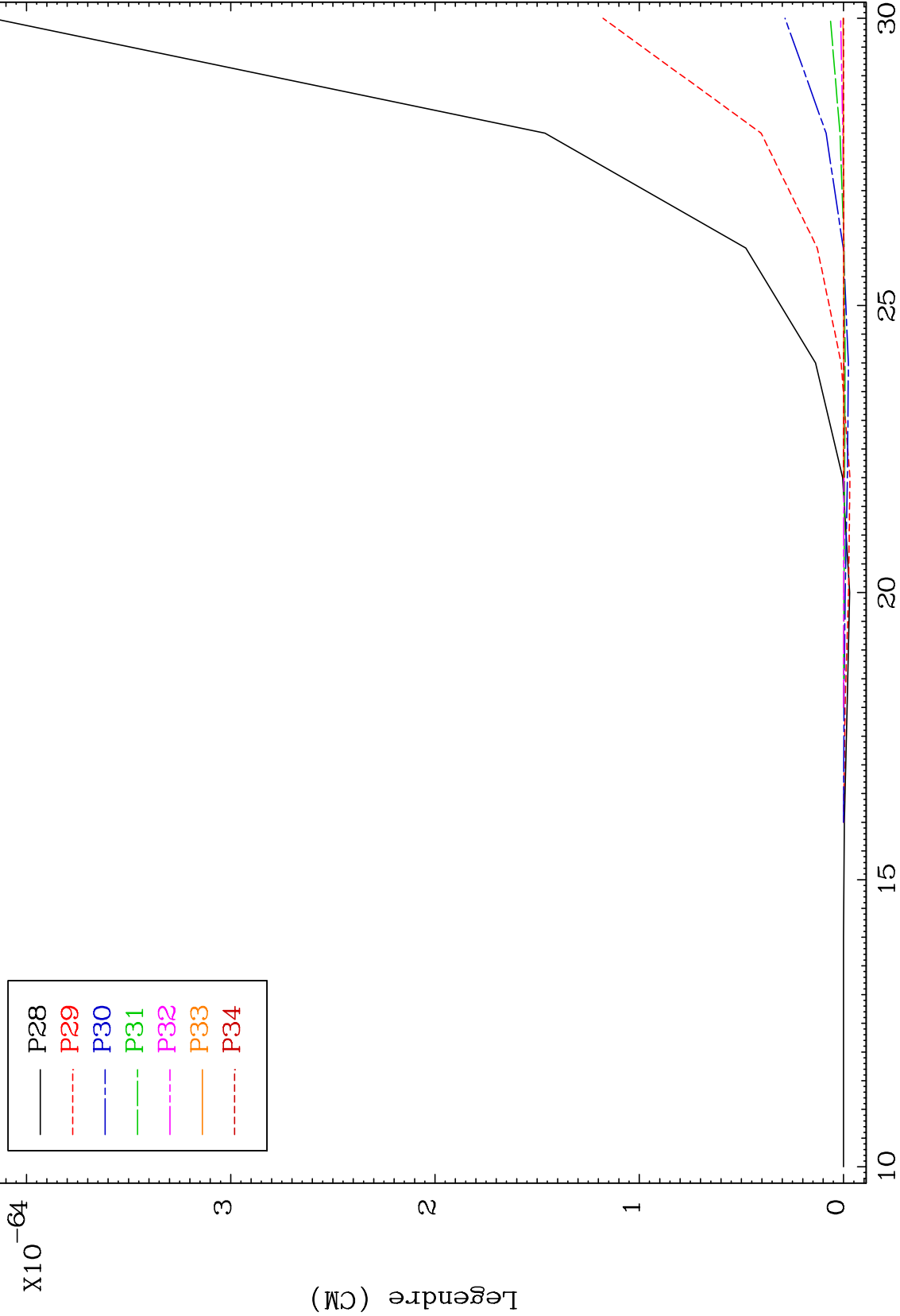
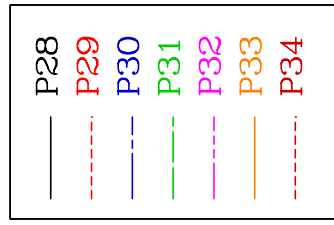
Incident Energy (MeV)

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Elastic Legendre Coefficients

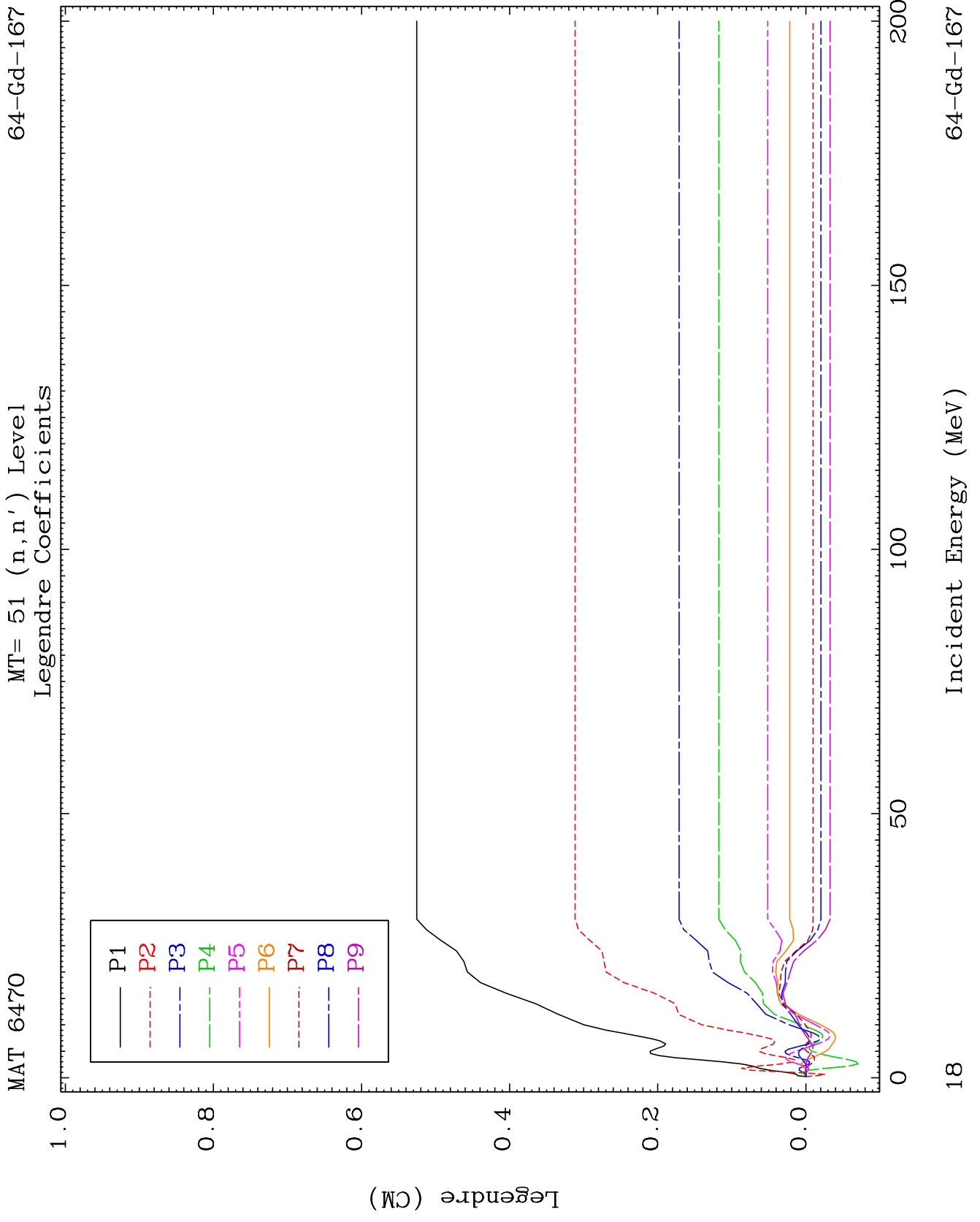
64-Gd-167



64-Gd-167

Incident Energy (MeV)

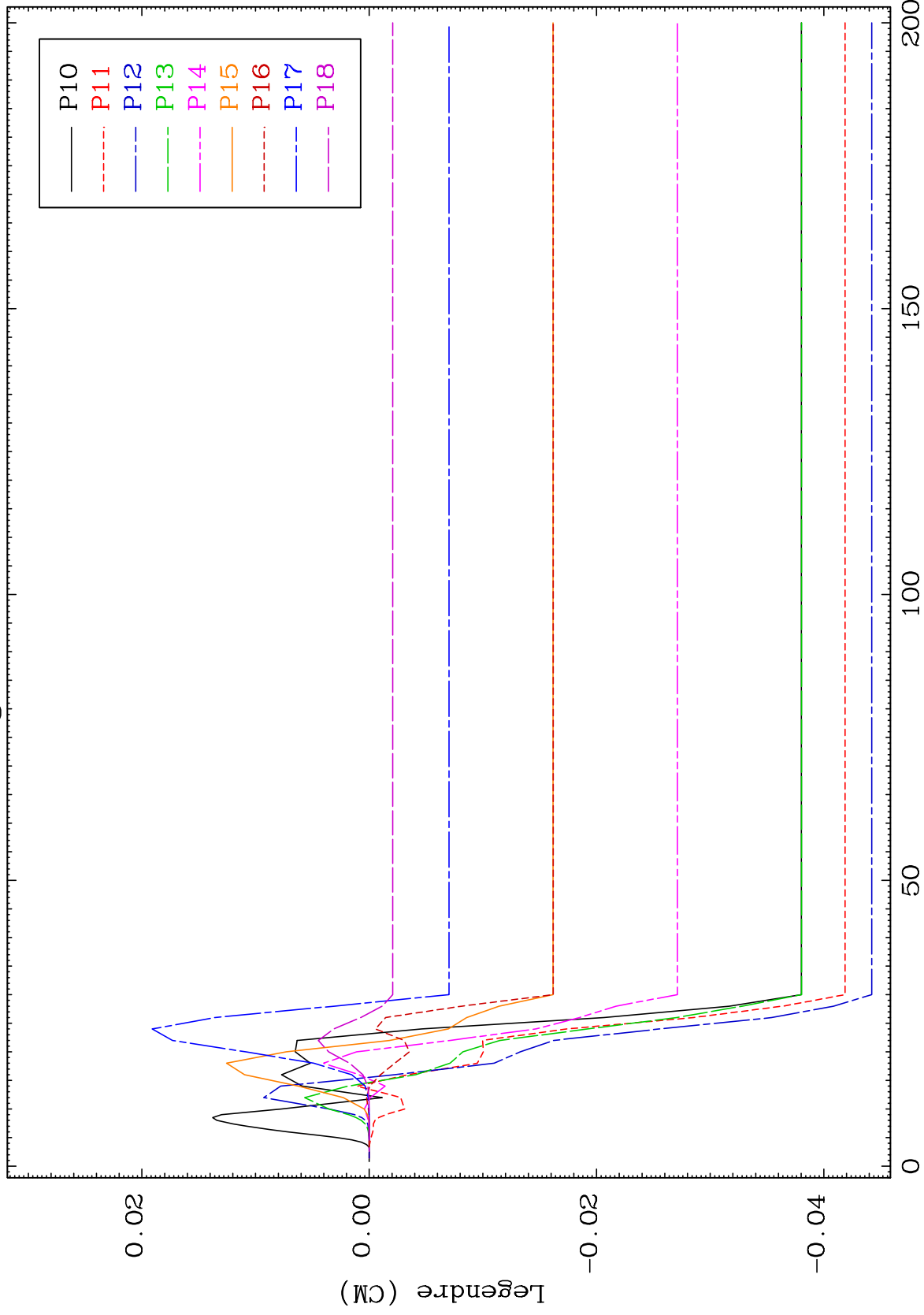
17



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

64-Gd-167



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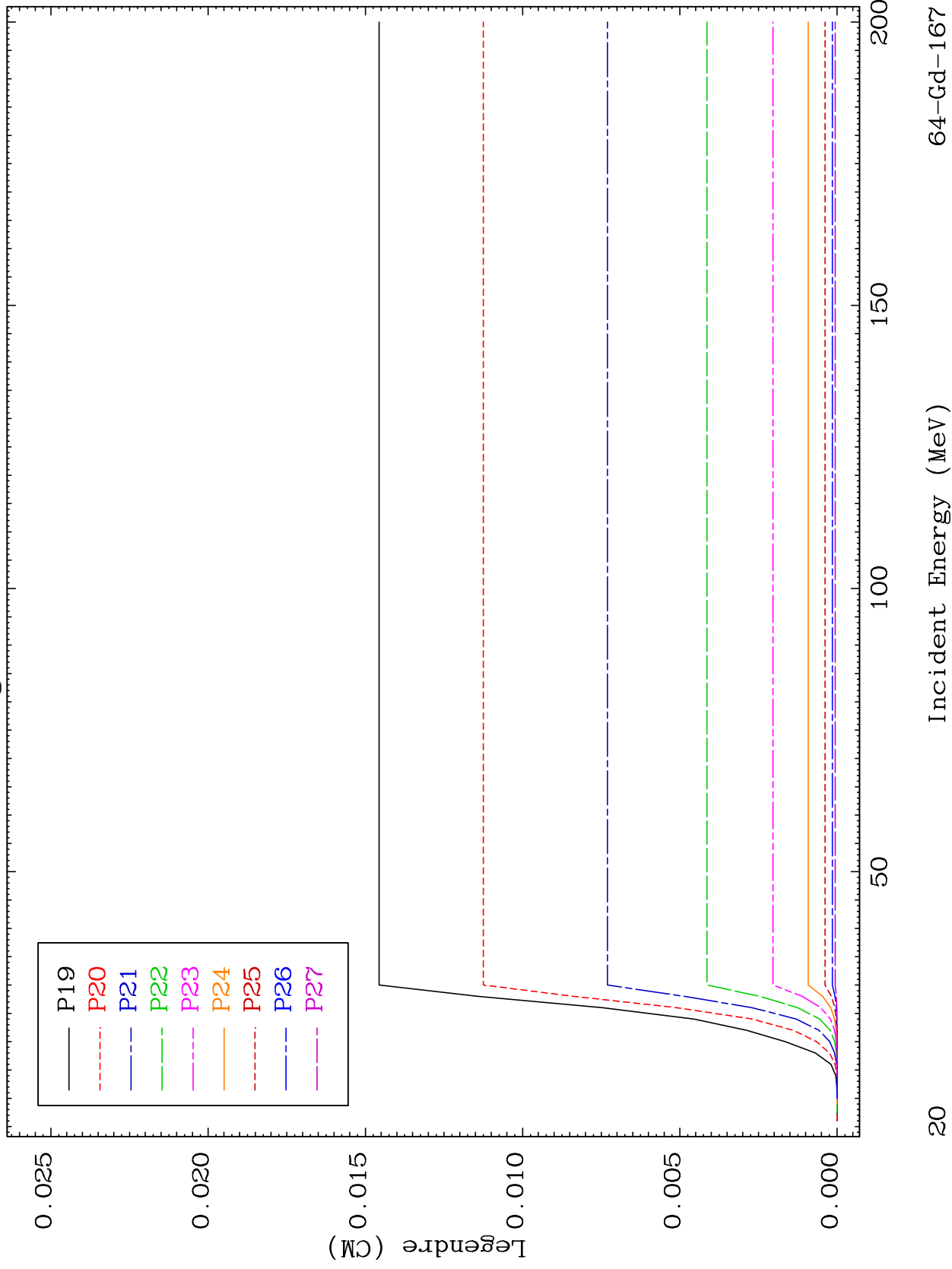
Incident Energy (MeV)

64-Gd-167

MAT 6470

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

64-Gd-167



64-Gd-167

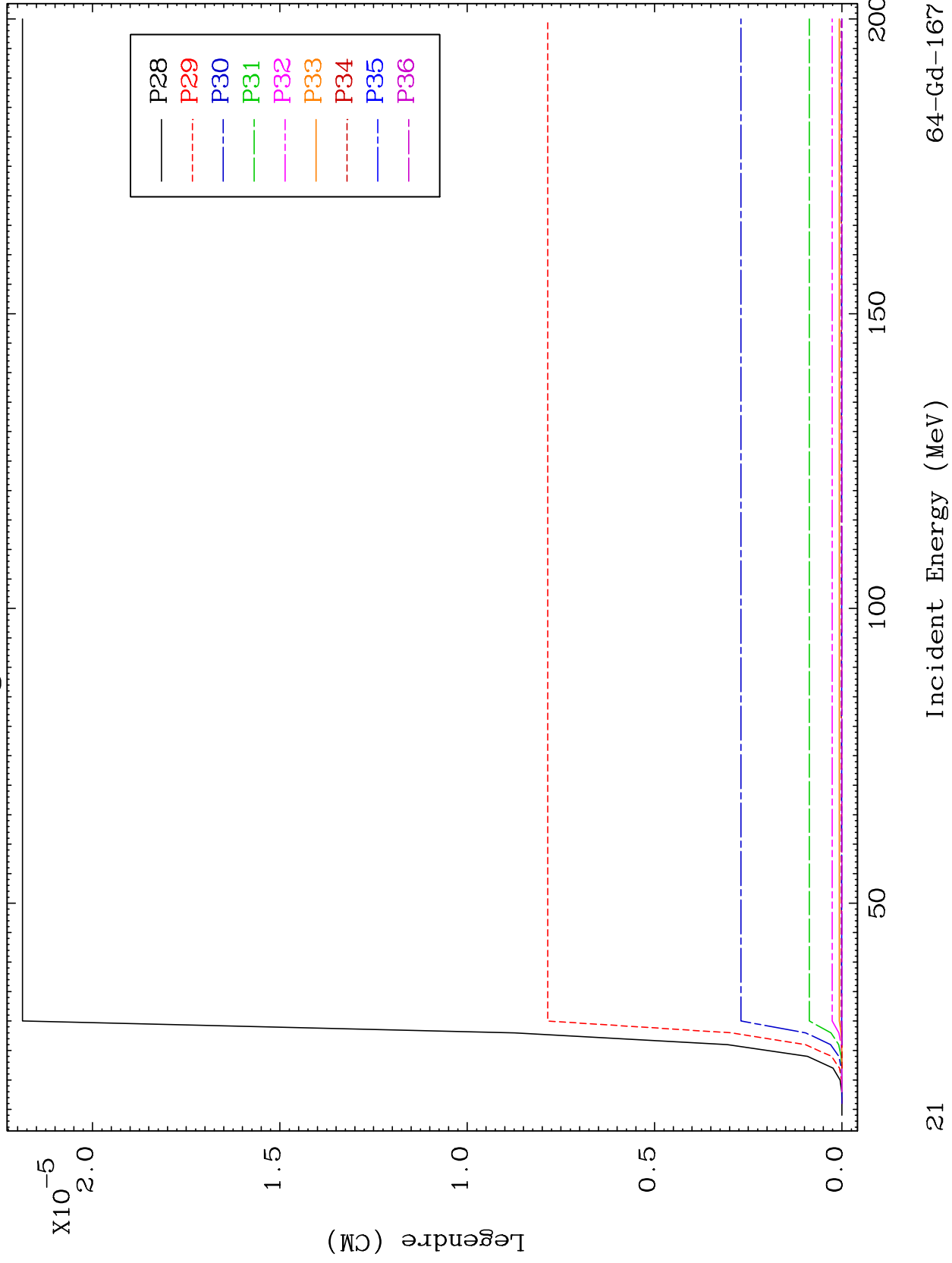
Incident Energy (MeV)

20

MAT 6470

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

64-Gd-167



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Incident Energy (MeV)

64-Gd-167