

Program EVALPLOT  
(Version 2017-1)

by

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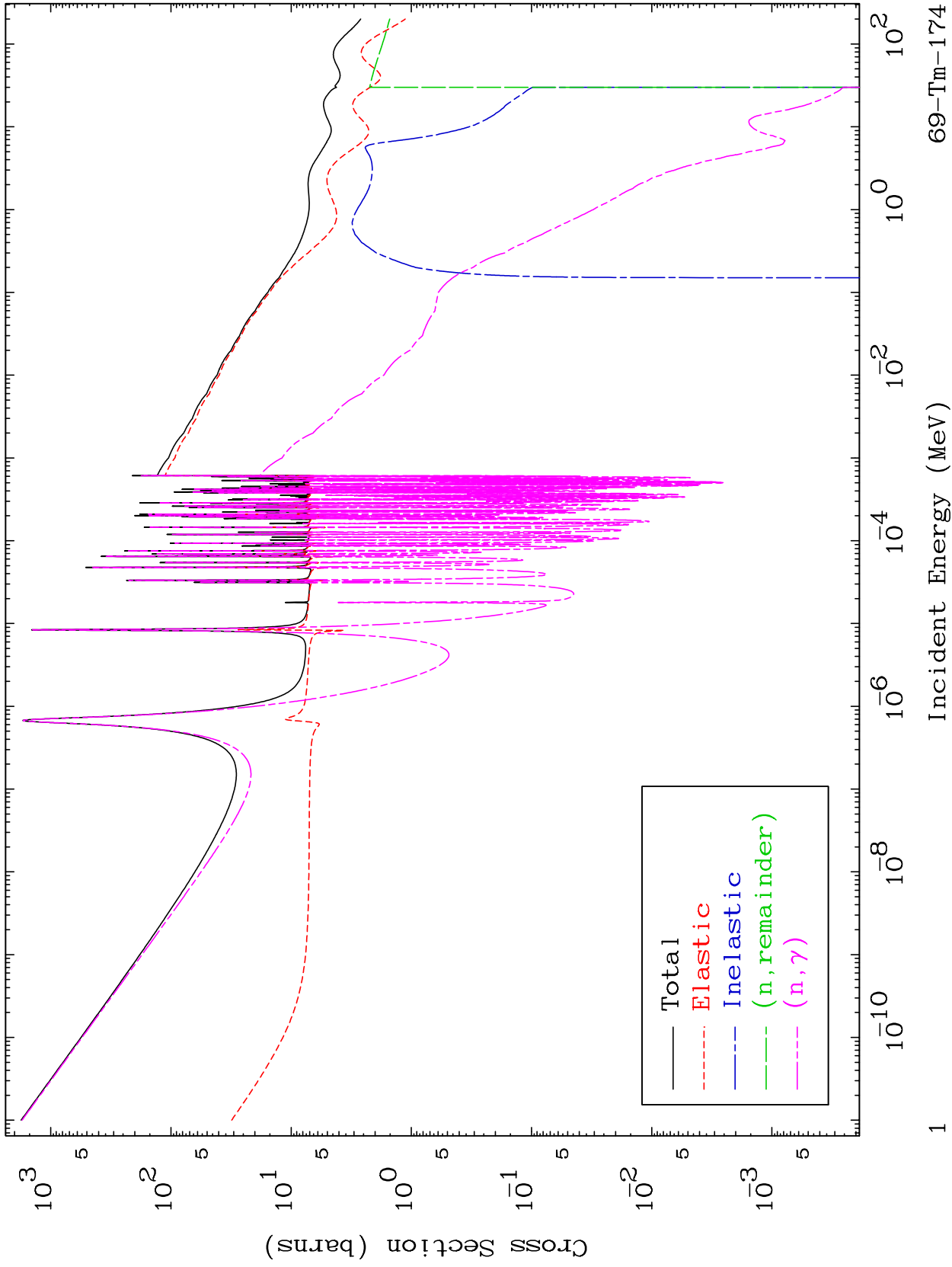
Press Mouse Button to Start

MAT 6940

Major

293 Kelvin Cross Sections

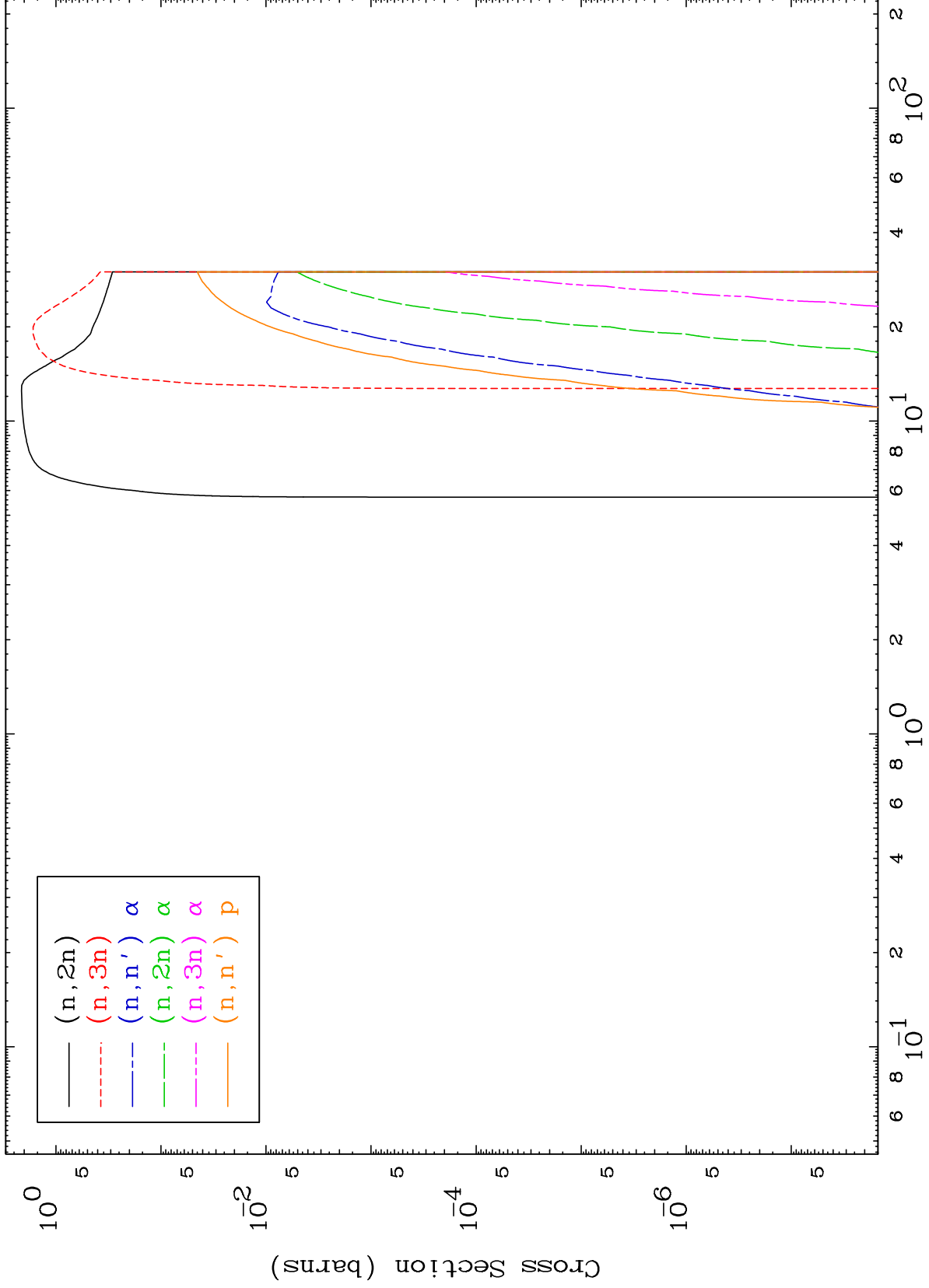
69-Tm-174

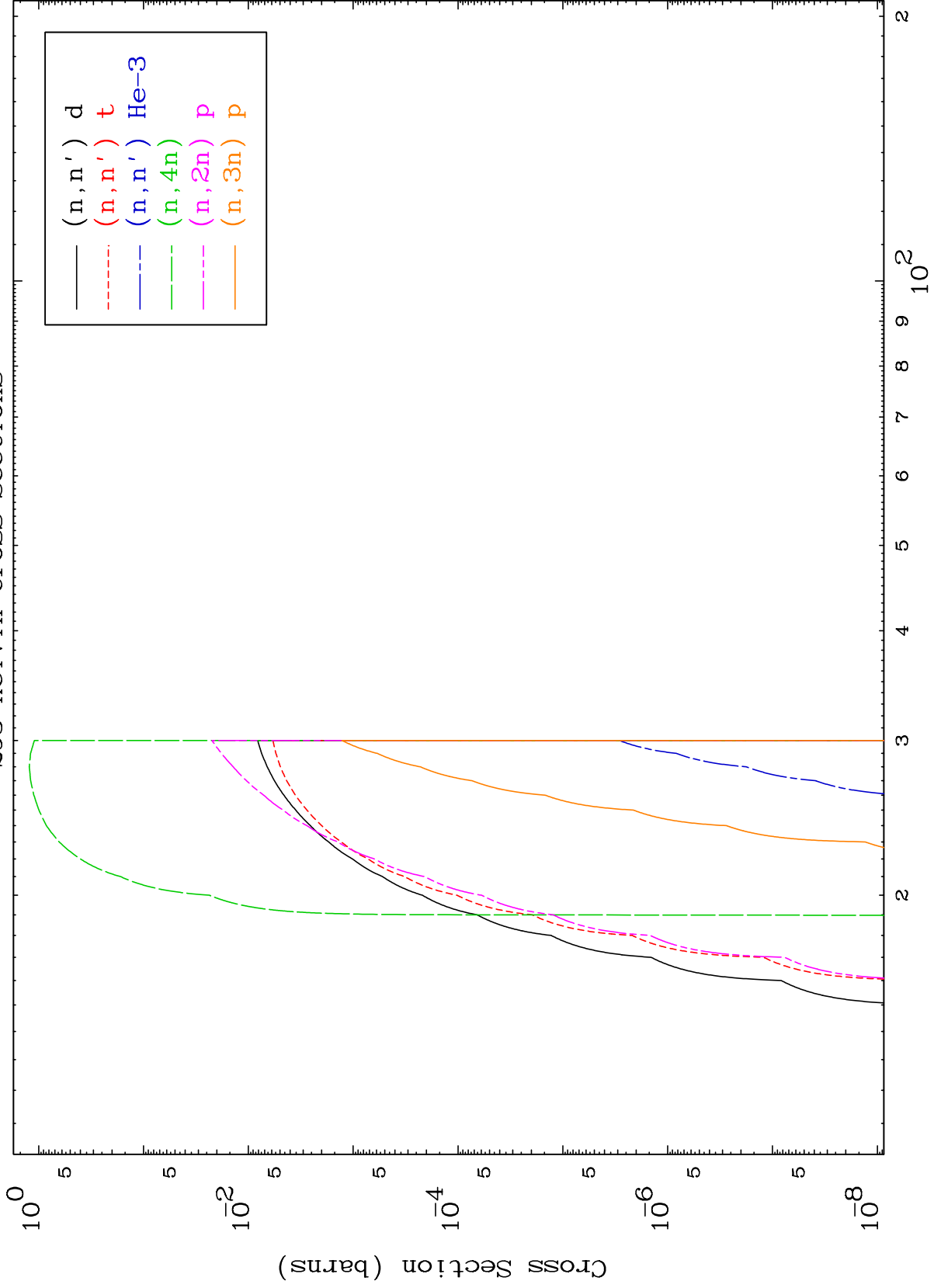


MAT 6940

Neutron Production  
293 Kelvin Cross Sections

69-Tm-174

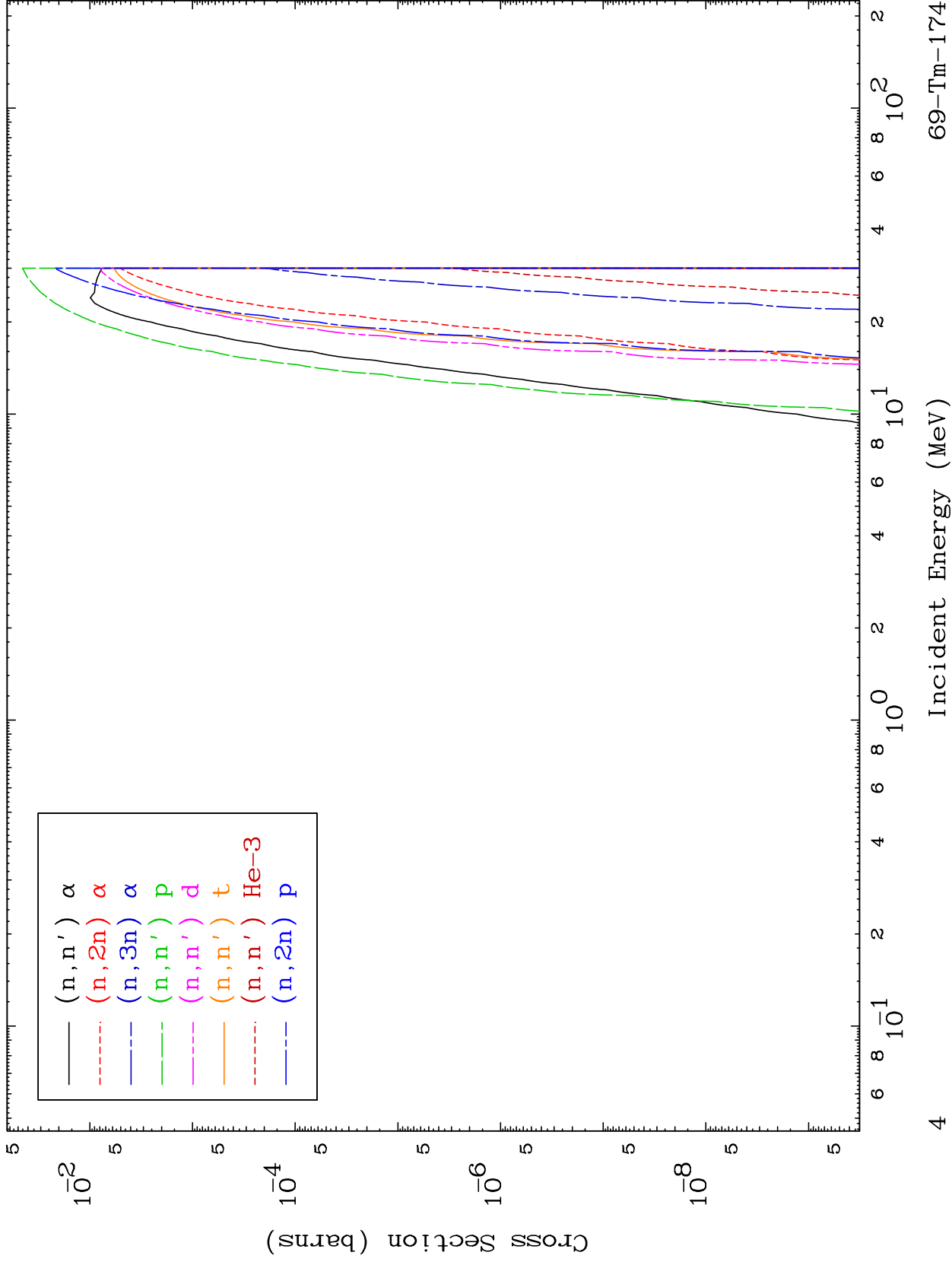




MAT 6940

Charged Particle  
293 Kelvin Cross Sections

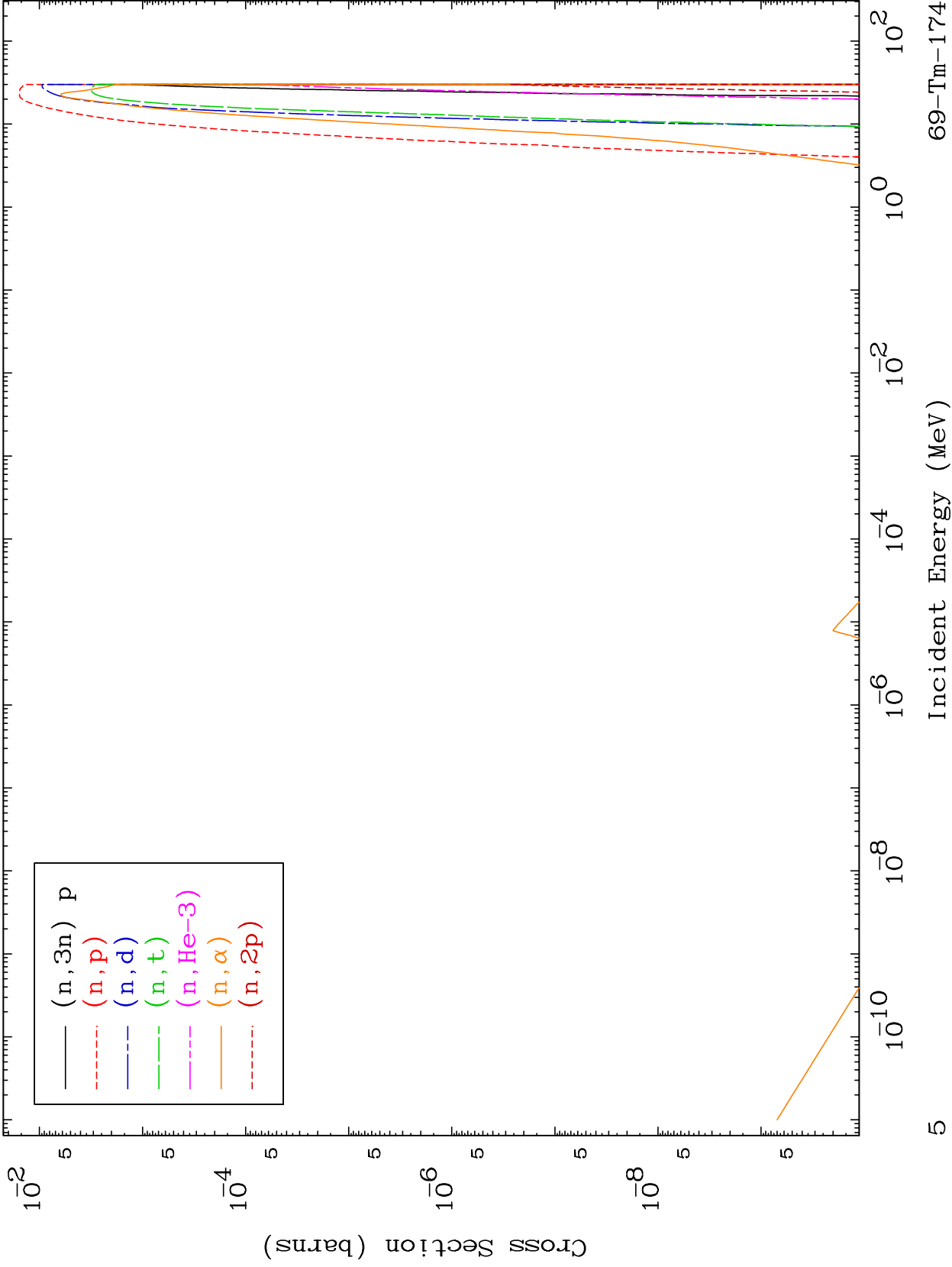
69-Tm-174



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Charged Particle  
293 Kelvin Cross Sections

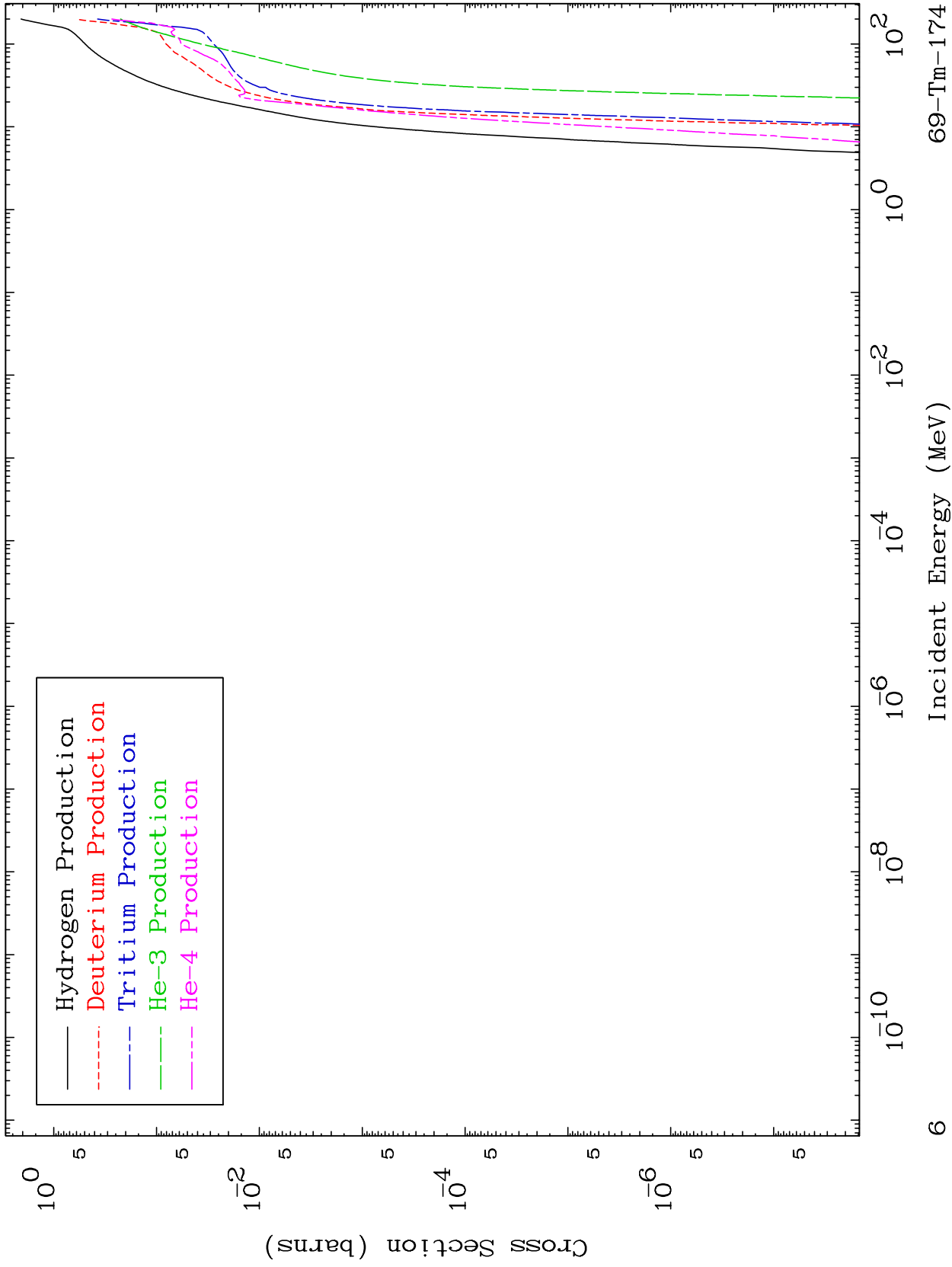
69-Tm-174



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Particle Production  
293 Kelvin Cross Sections

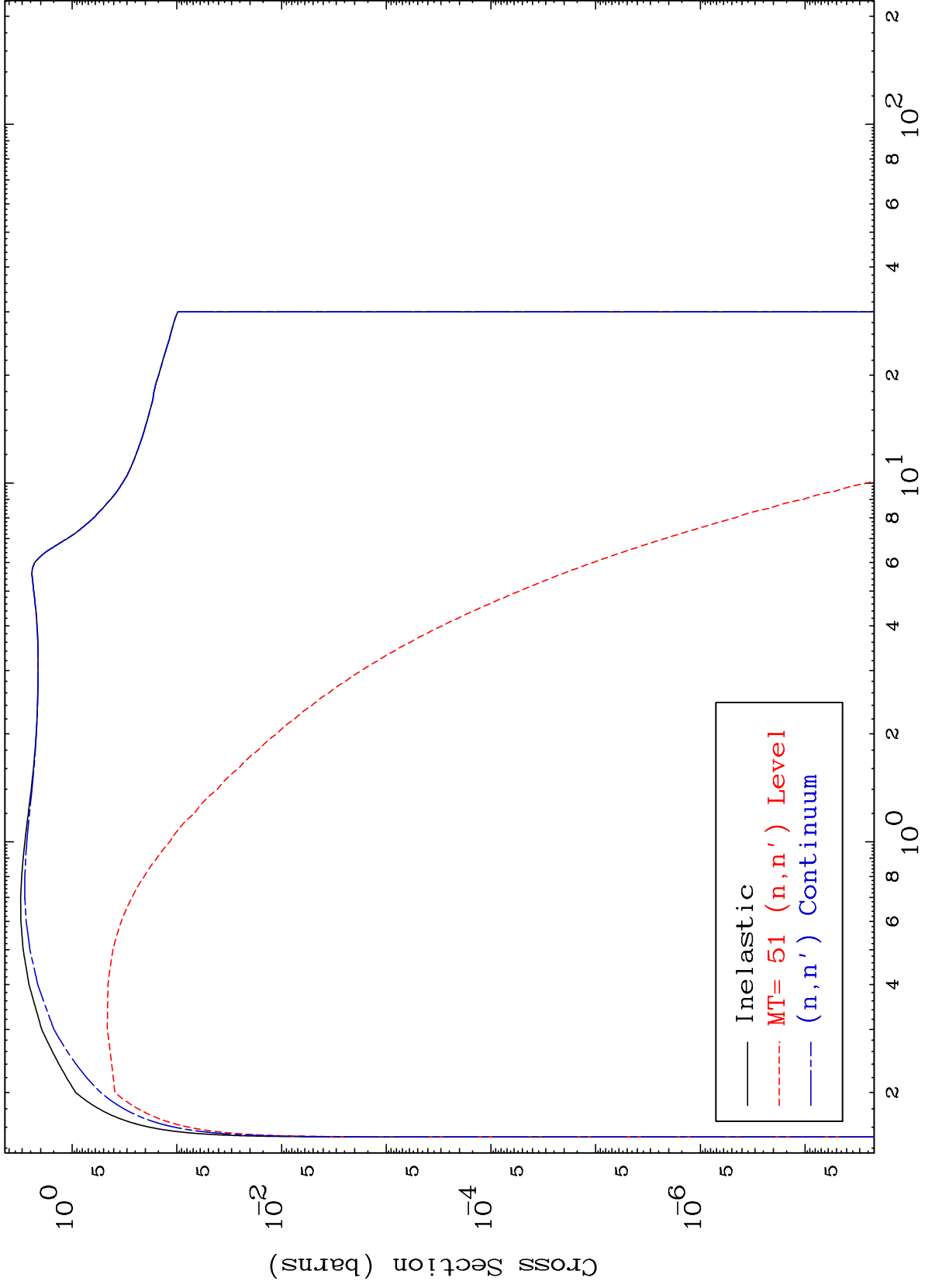
69-Tm-174



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(n,n') Level  
293 Kelvin Cross Sections

69-Tm-174

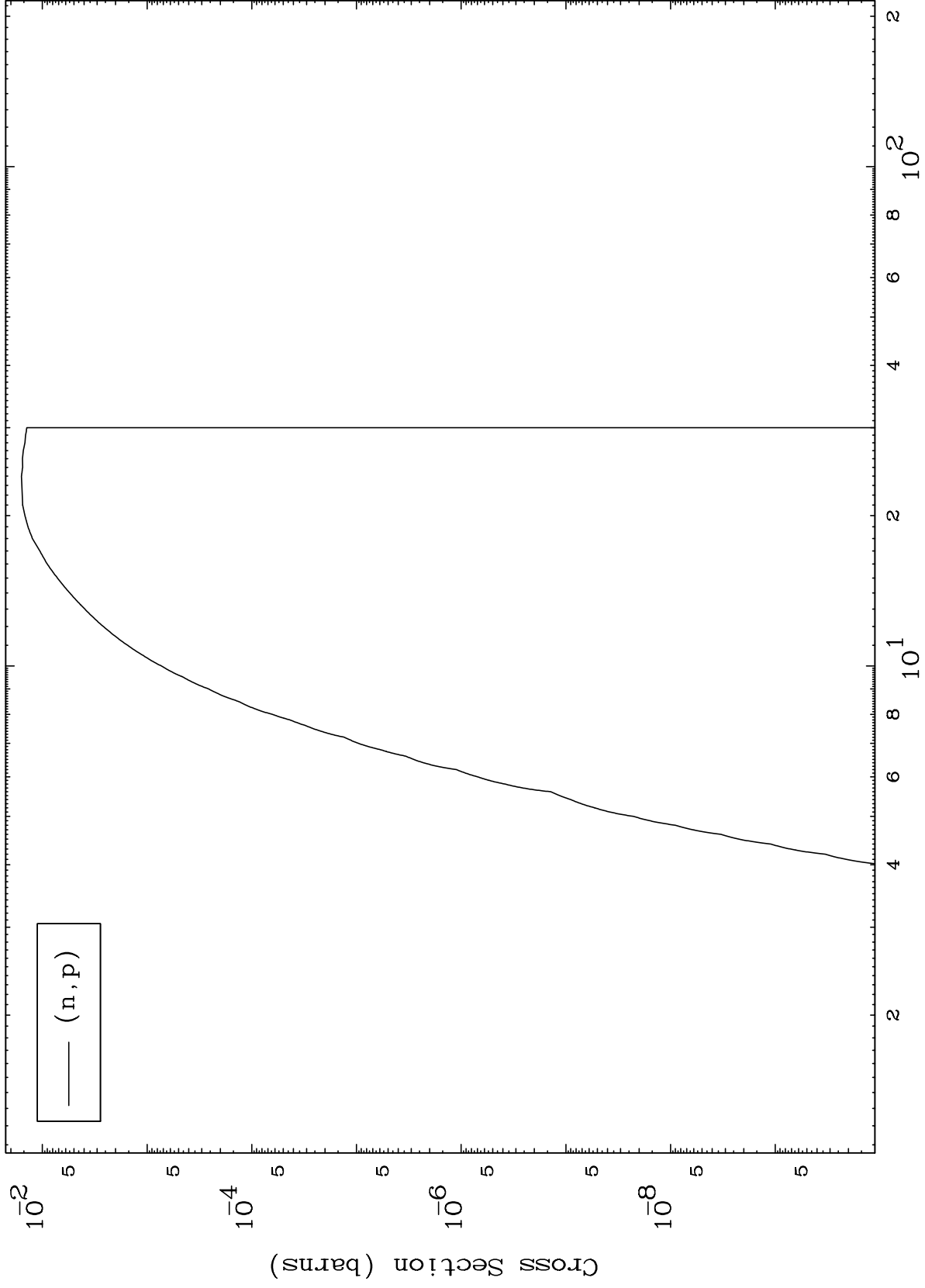




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(n,p) Levels  
293 Kelvin Cross Sections

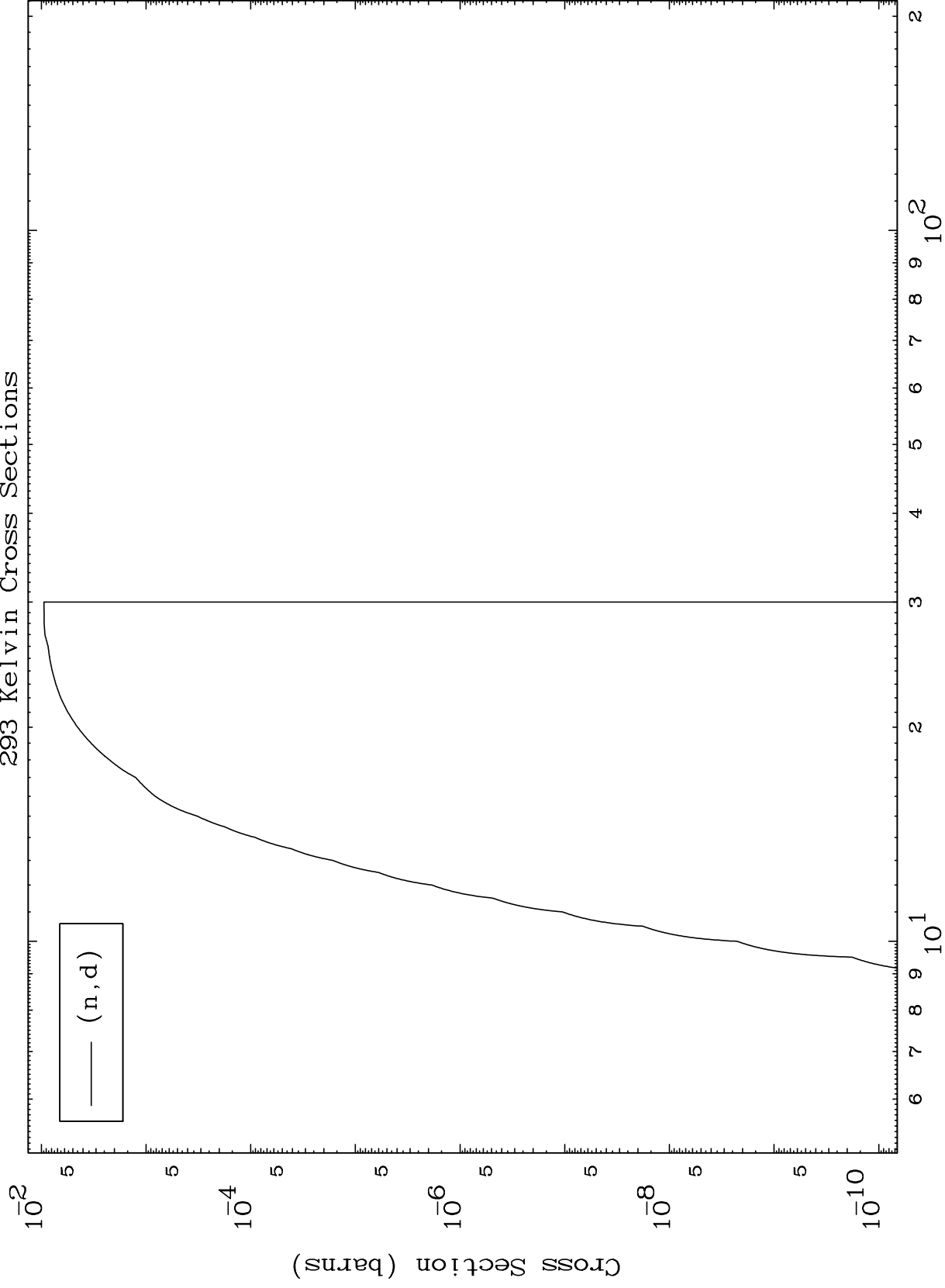
69-Tm-174



MAT 6940

(n,d) Levels  
293 Kelvin Cross Sections

69-Tm-174



9

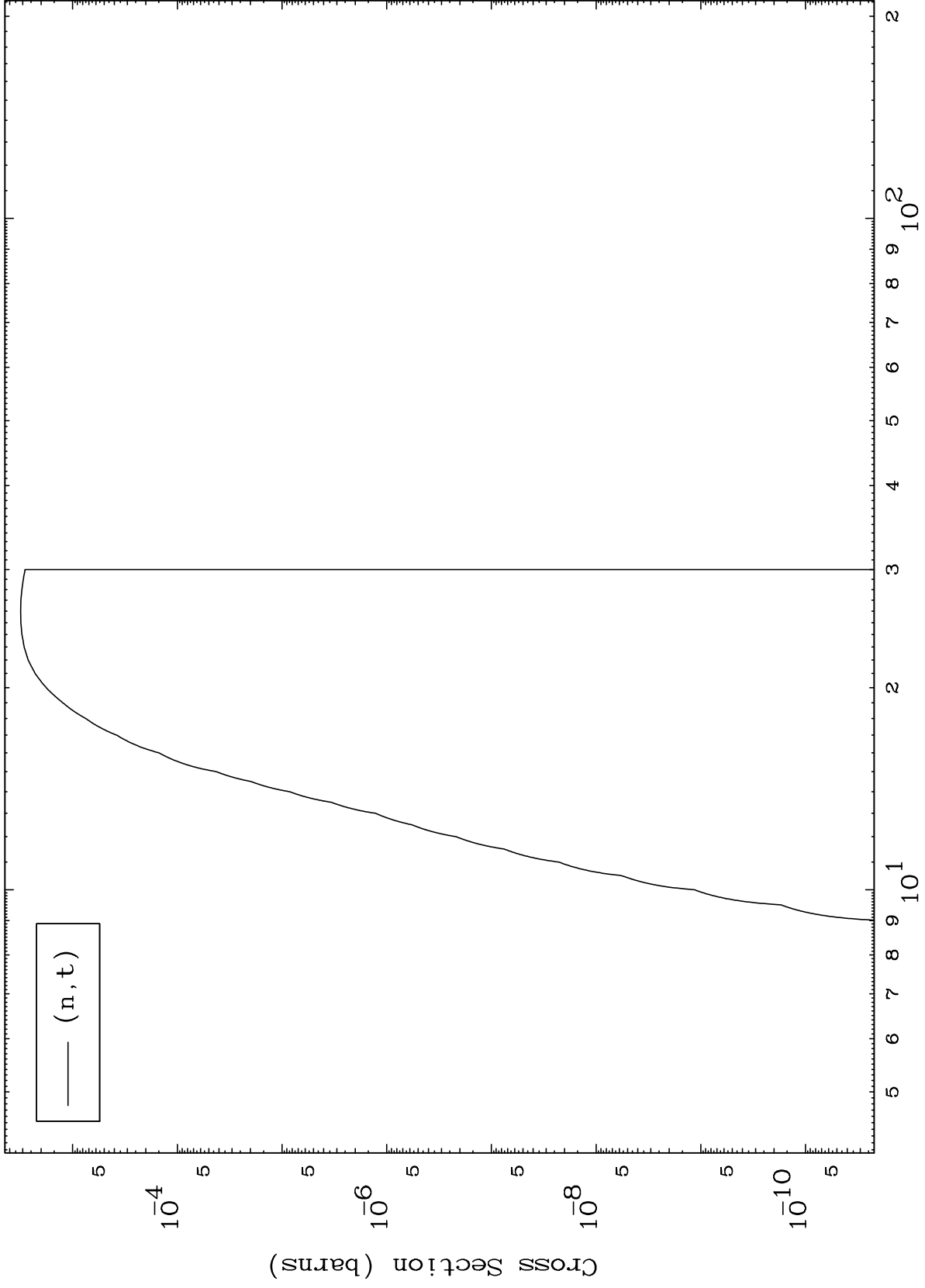
Incident Energy (MeV)

69-Tm-174

MAT 6940

(n,t) Levels  
293 Kelvin Cross Sections

69-Tm-174



10

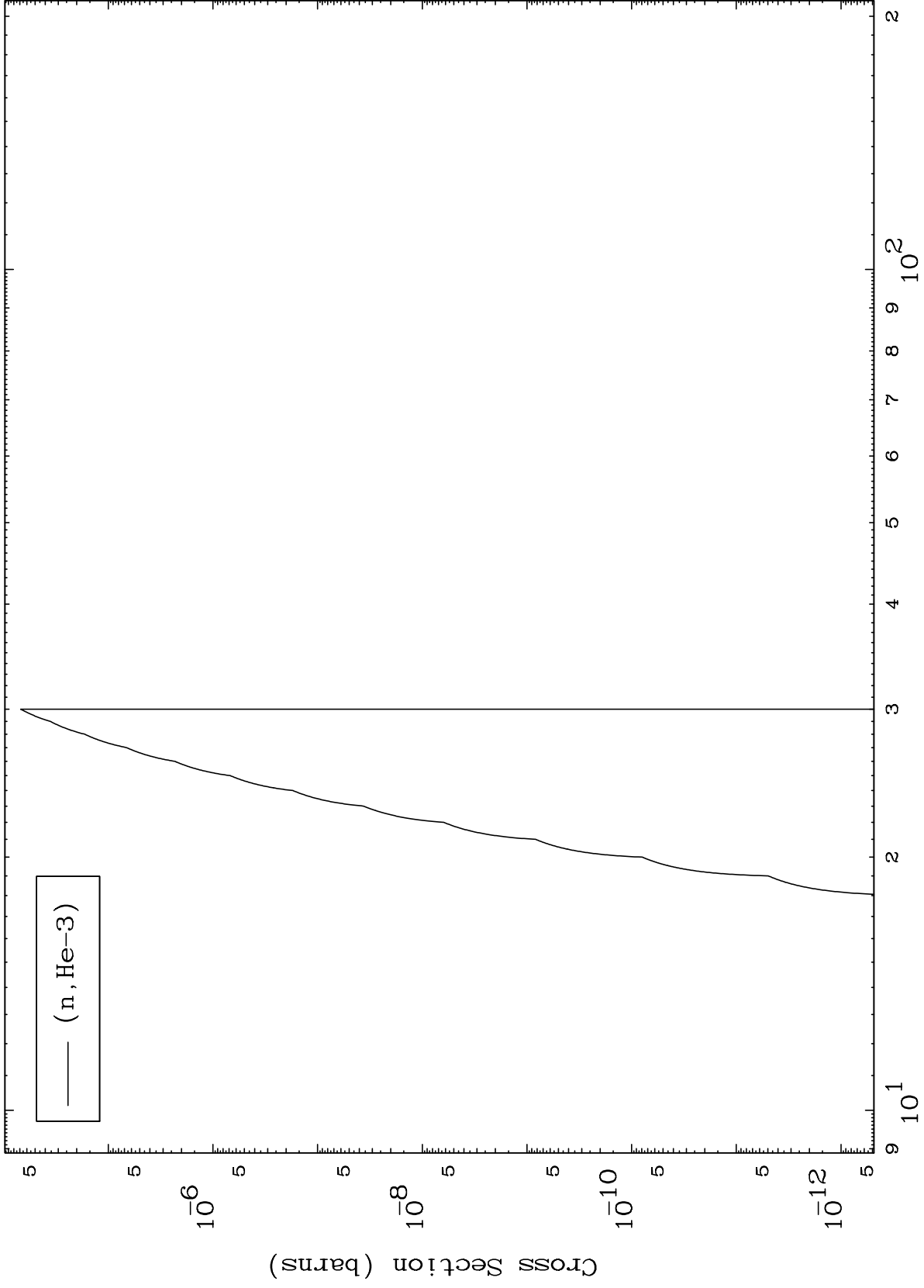
Incident Energy (MeV)

69-Tm-174

MAT 6940

(n,He3) Levels  
293 Kelvin Cross Sections

69-Tm-174



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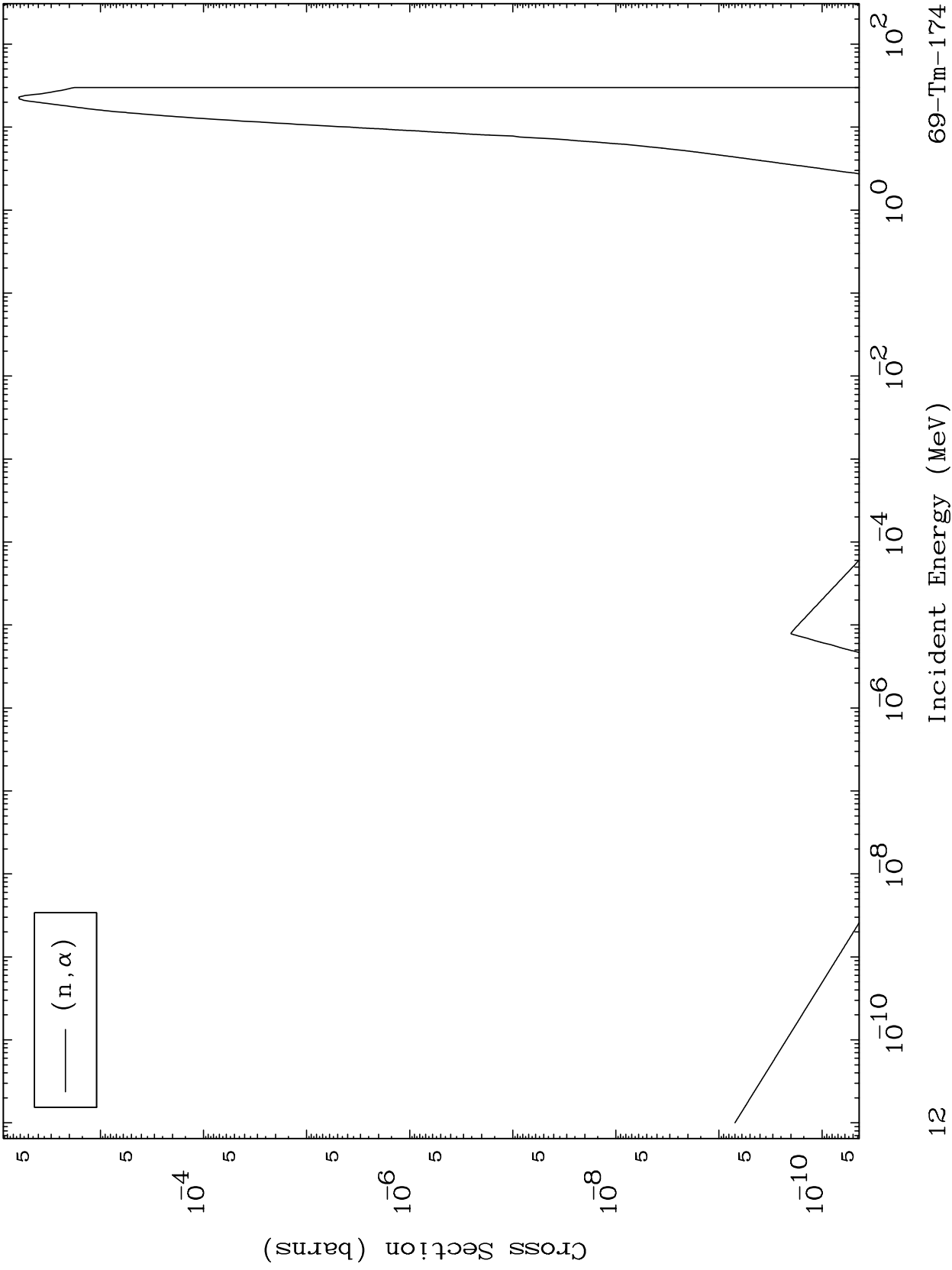
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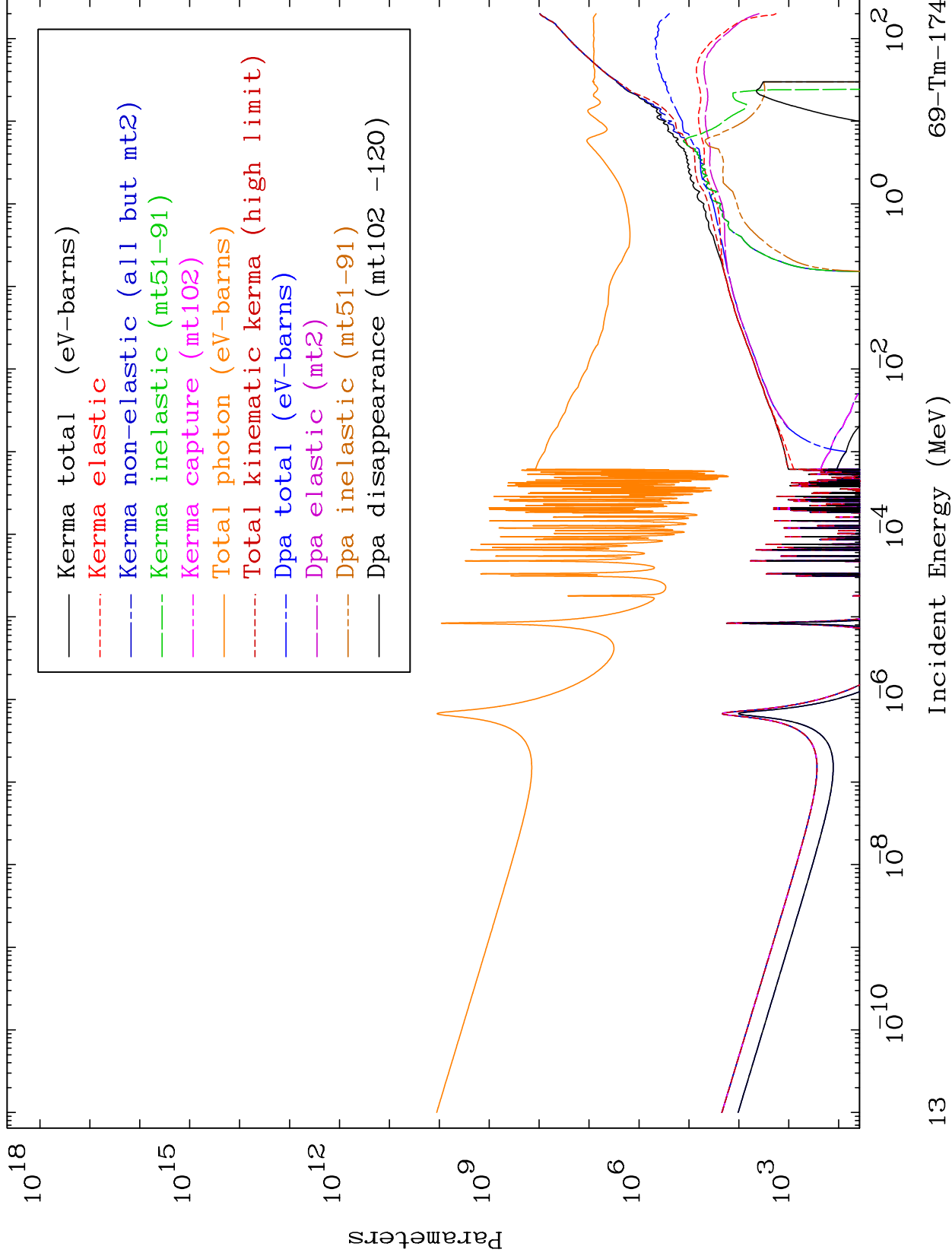
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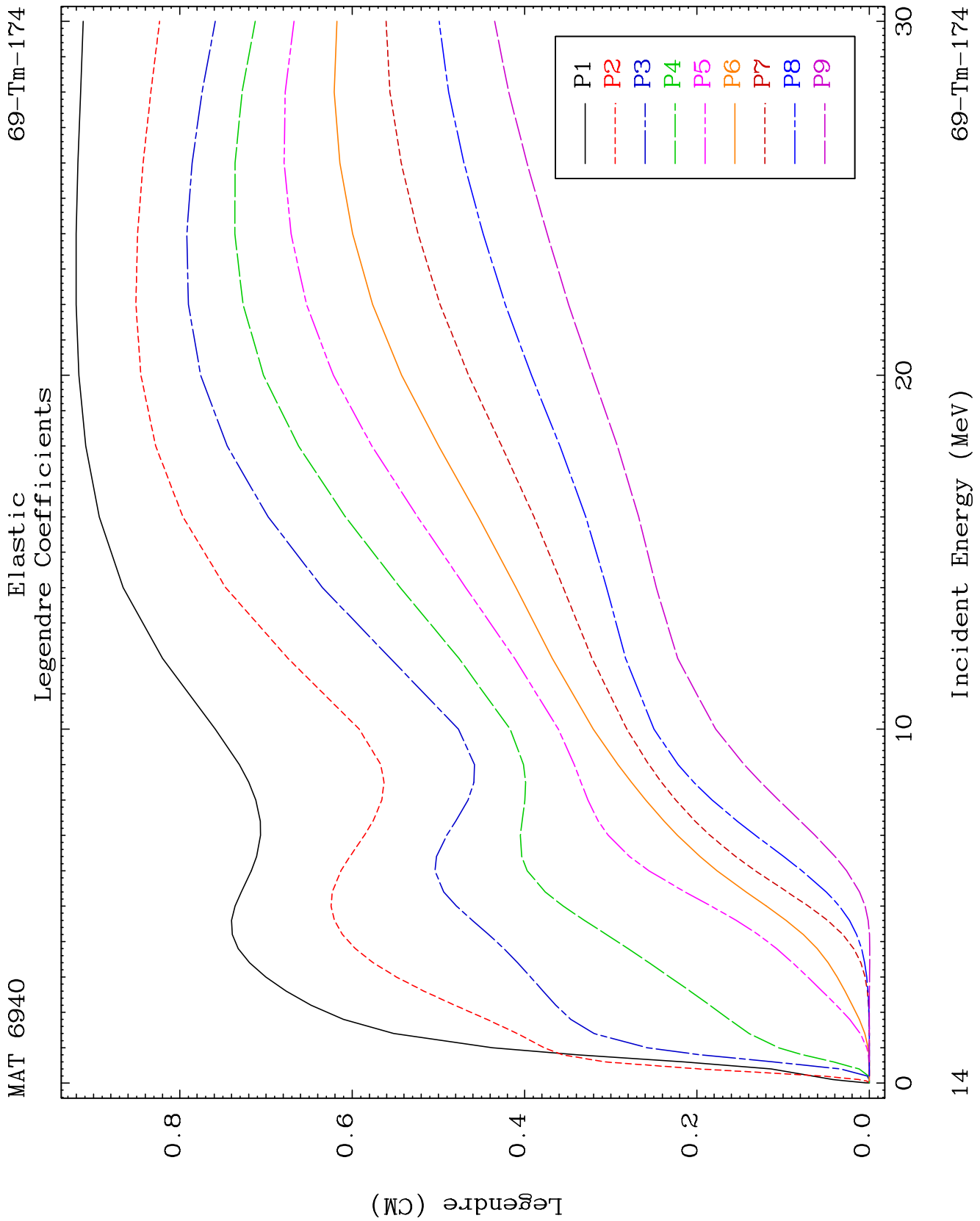
MAT 6940

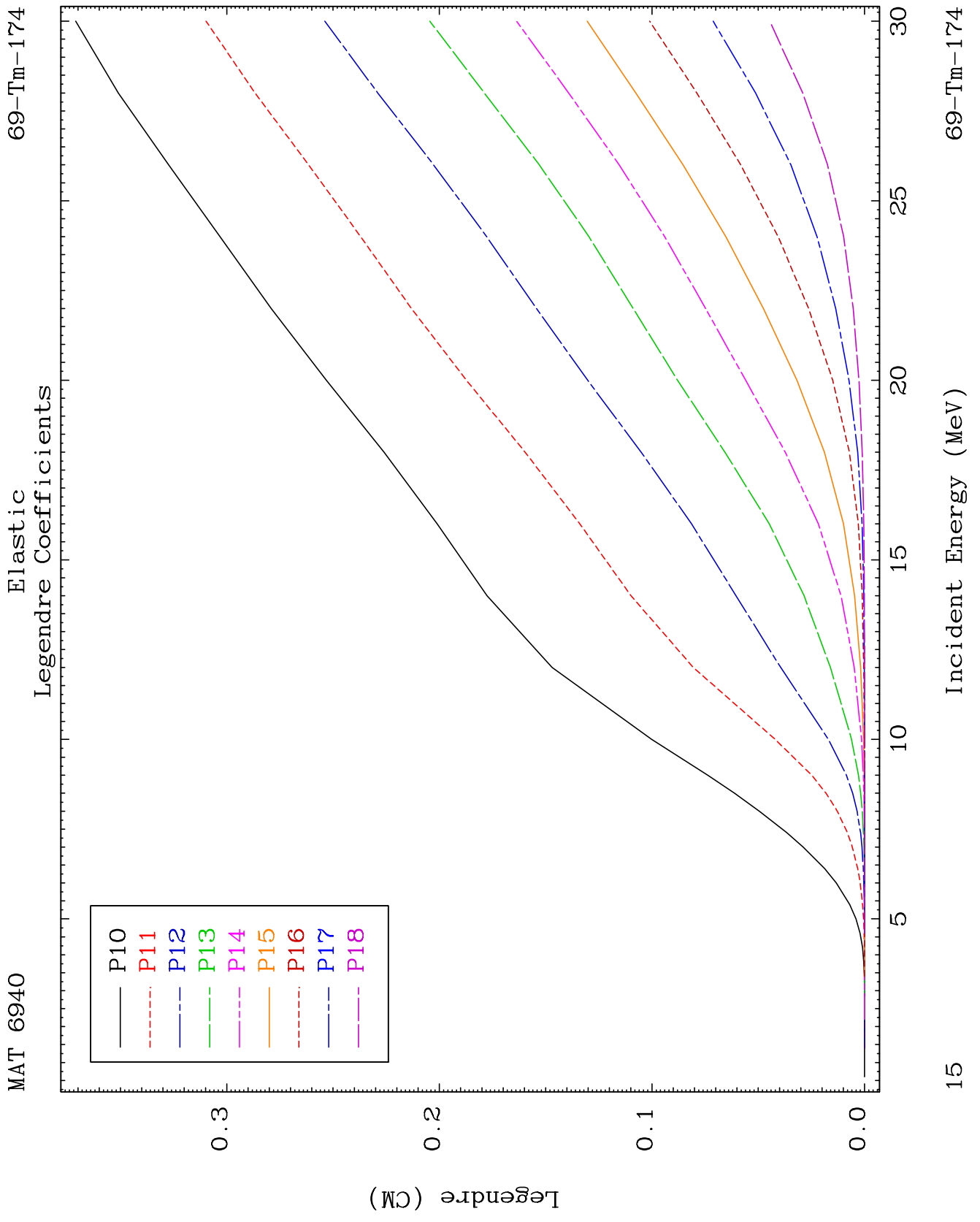
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

69-Tm-174

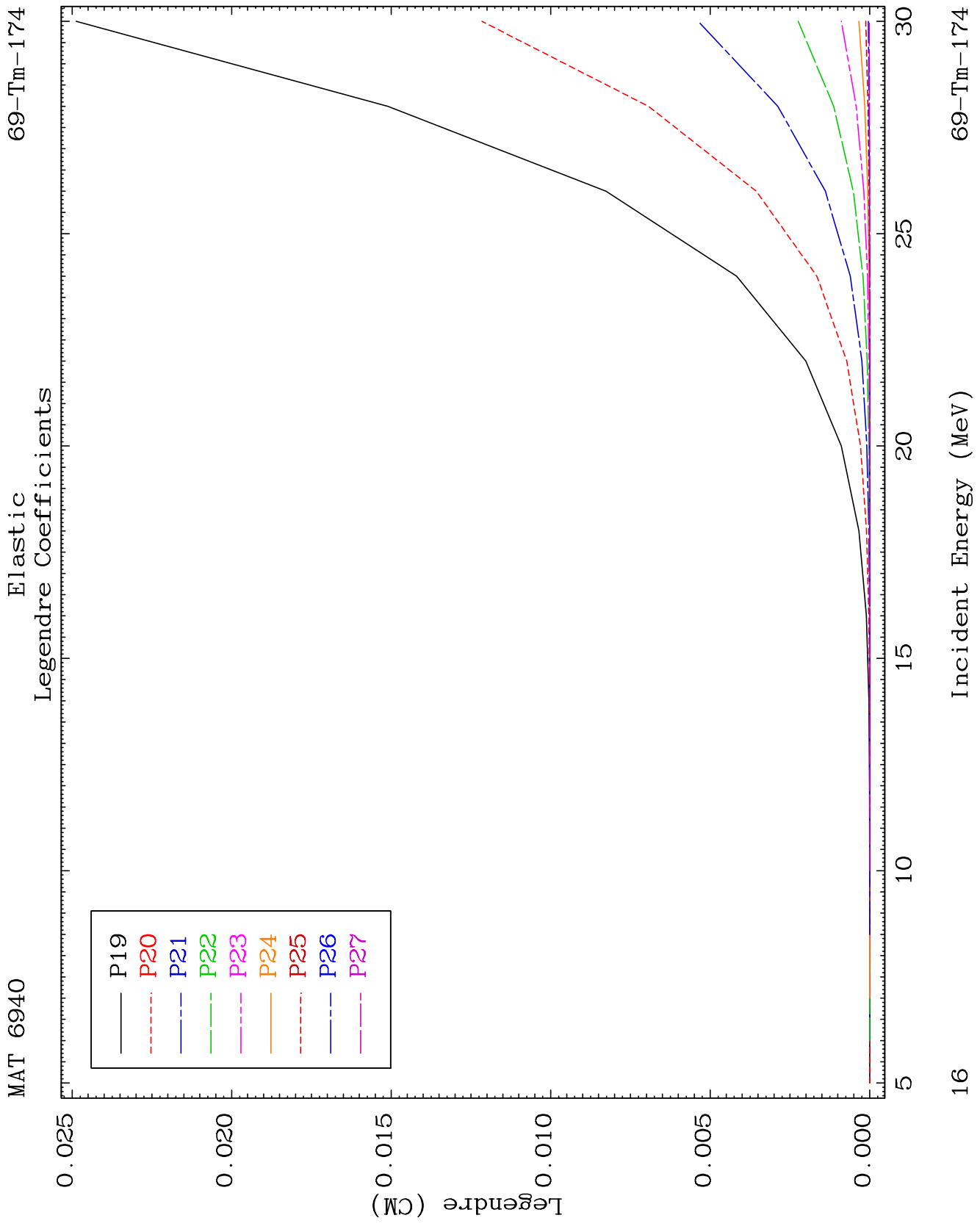








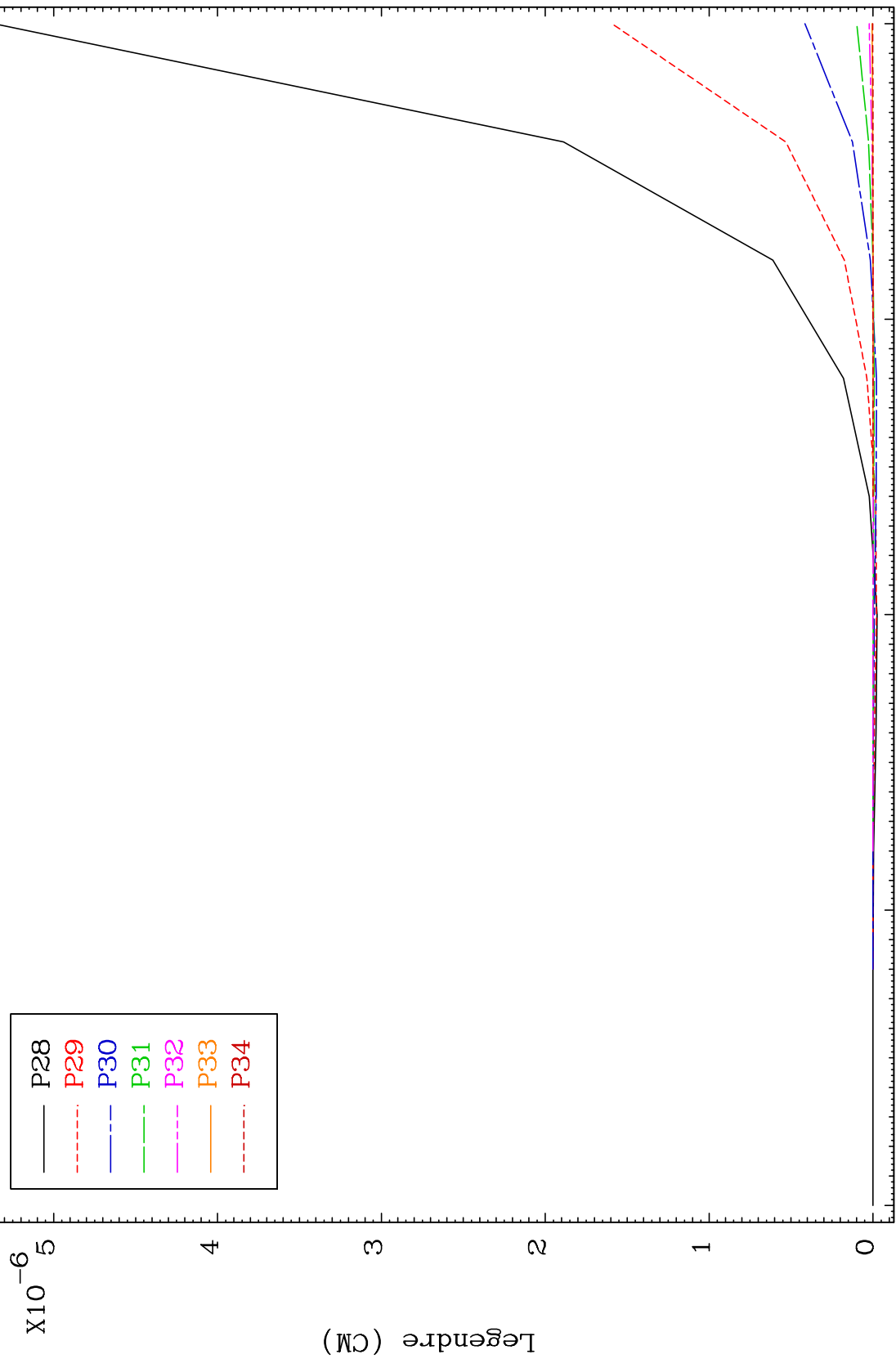
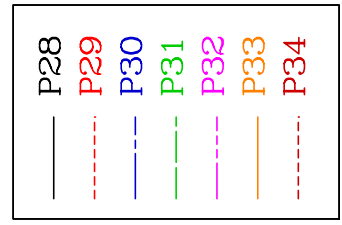




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Elastic Legendre Coefficients

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10

15

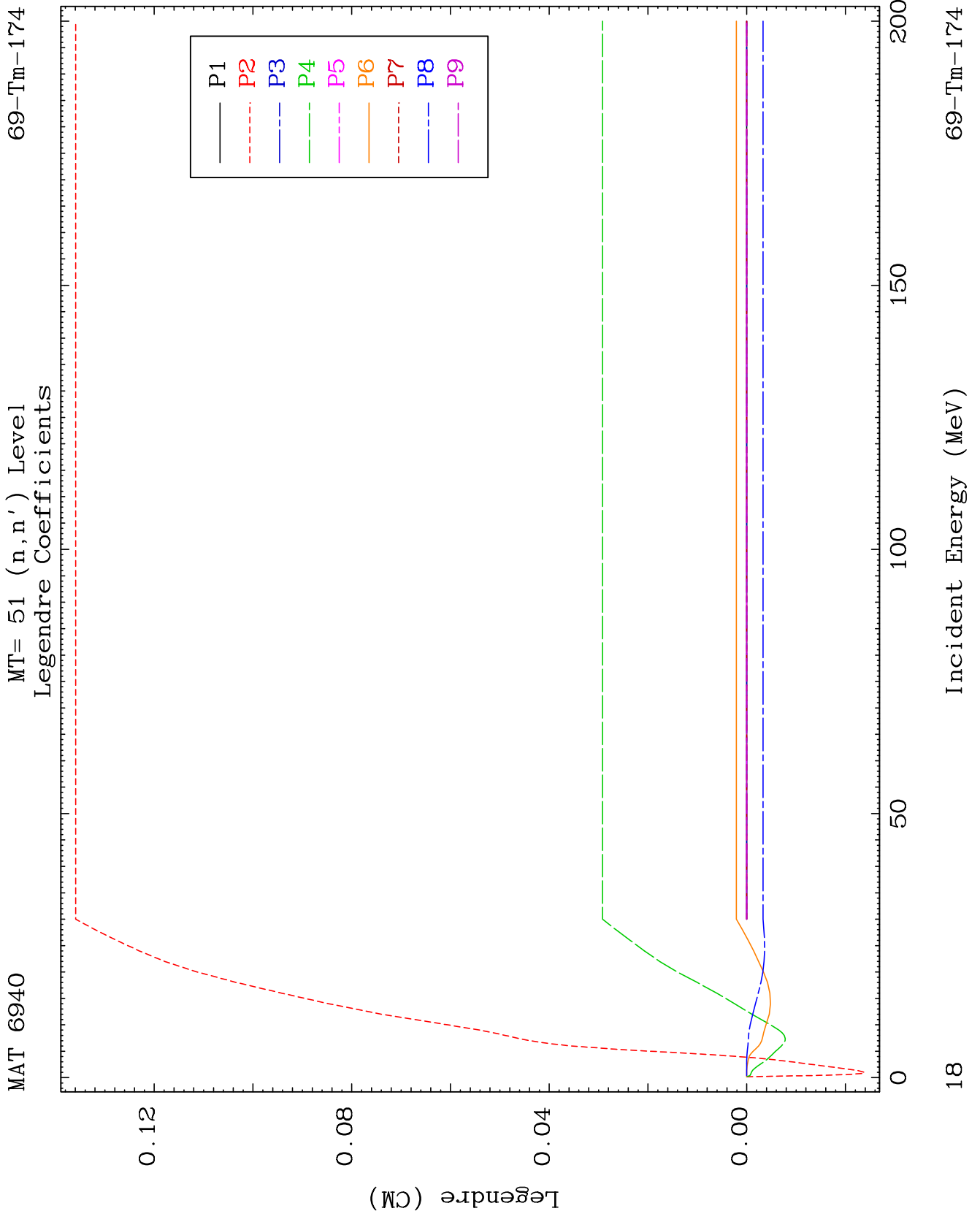
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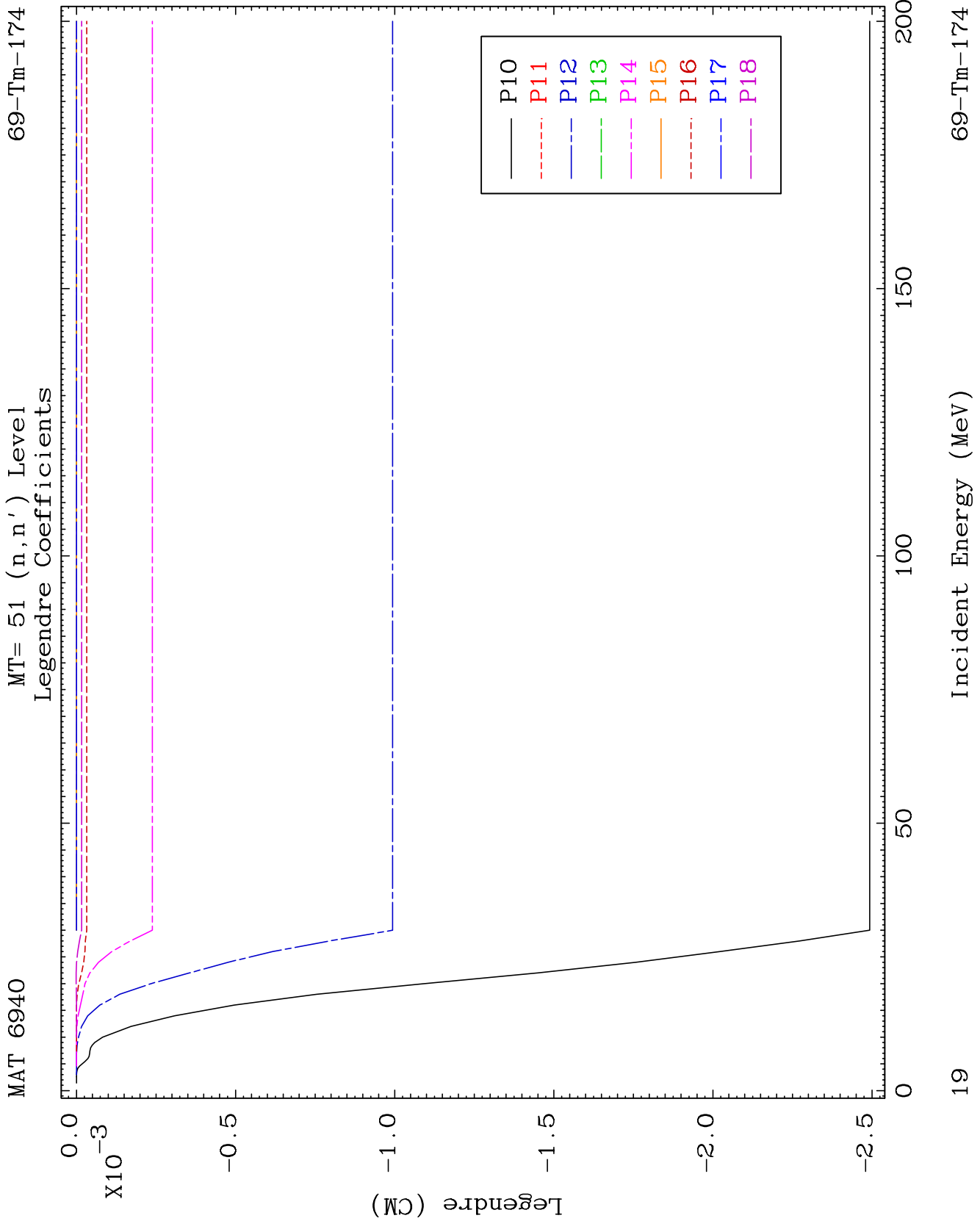
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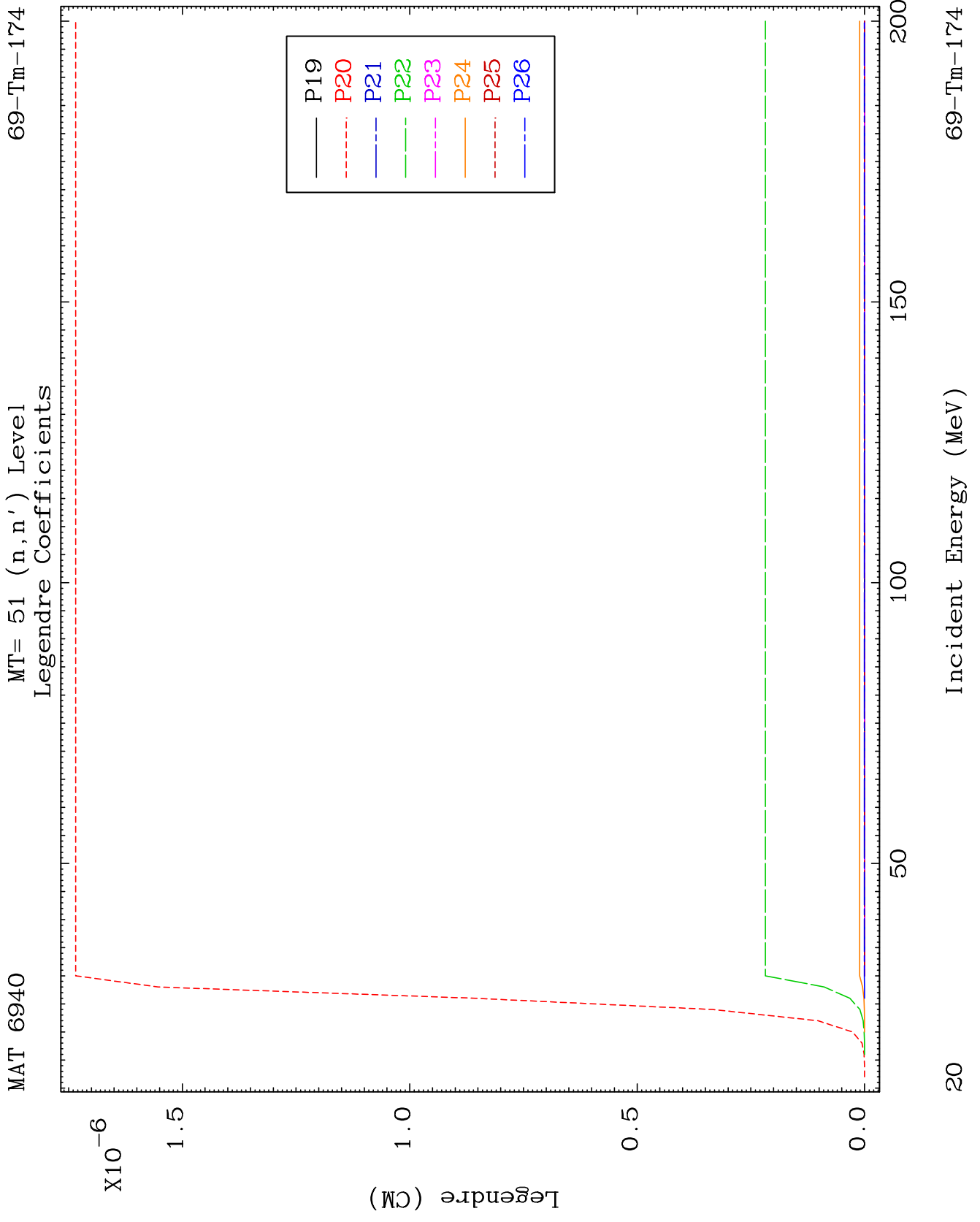
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Incident Energy (MeV)

69-Tm-174



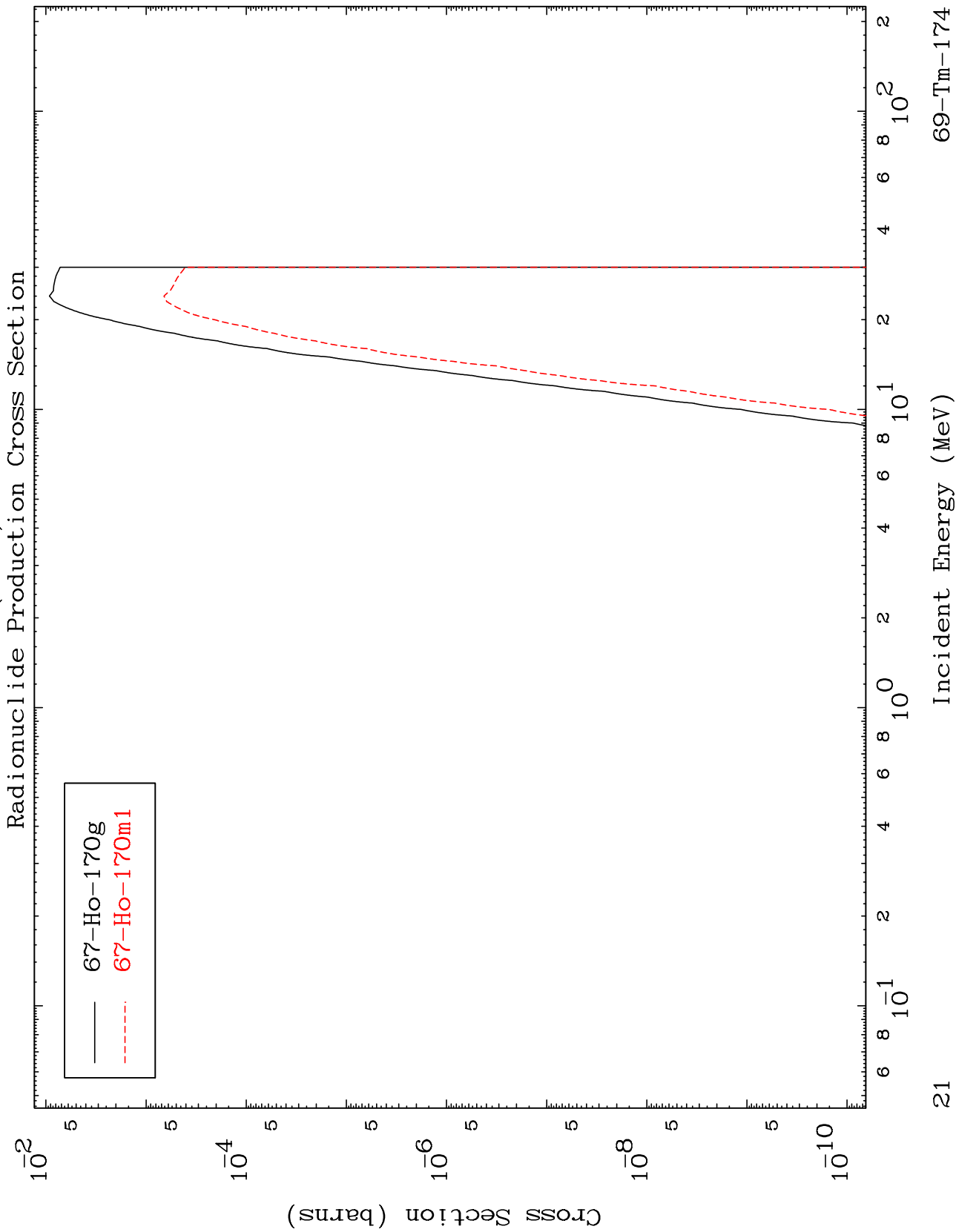




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$(n, n') \alpha$

69-Tm-174

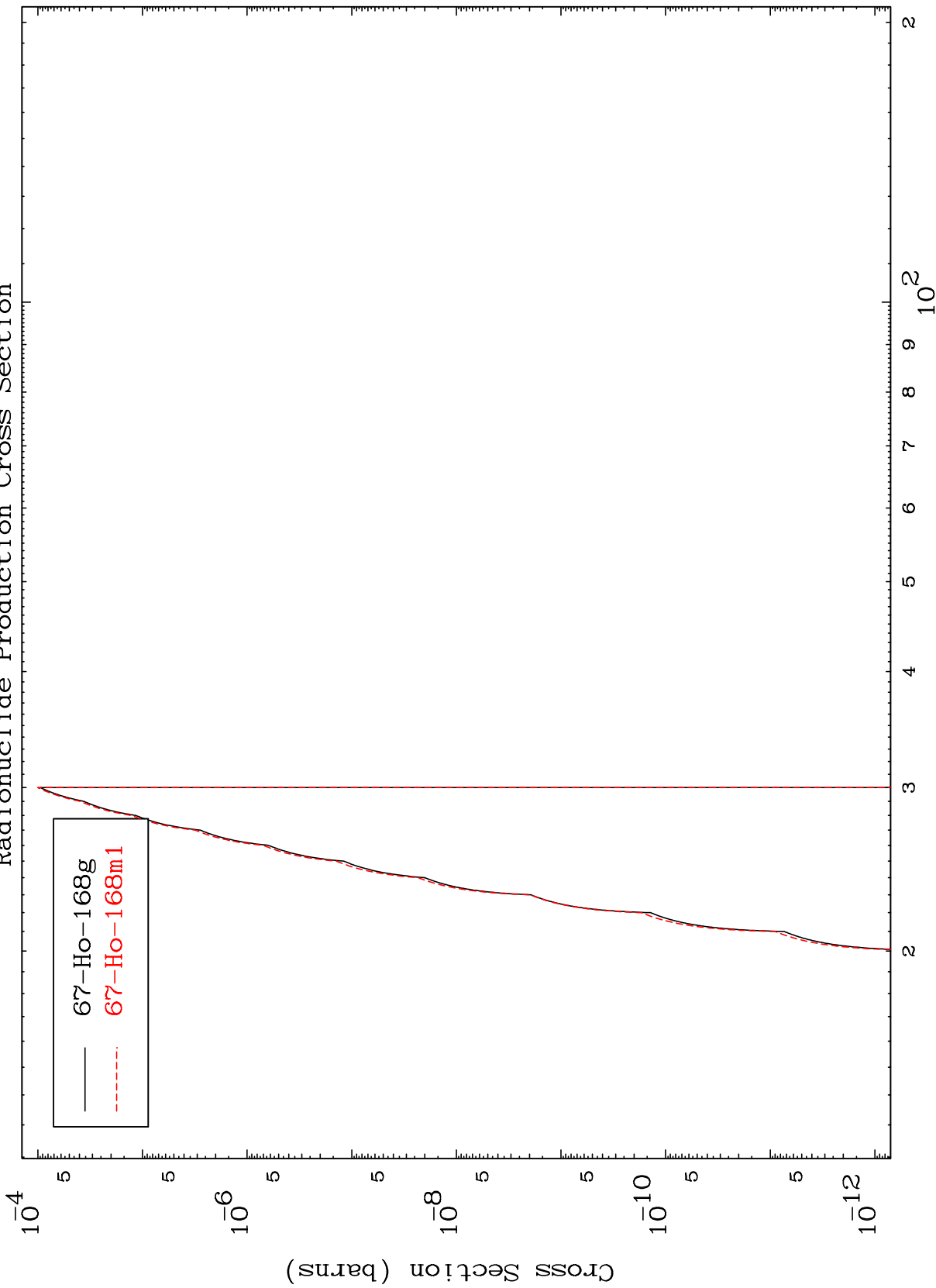


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(n,3n)  $\alpha$

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Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-174