

Program EVALPLOT  
(Version 2017-1)

by

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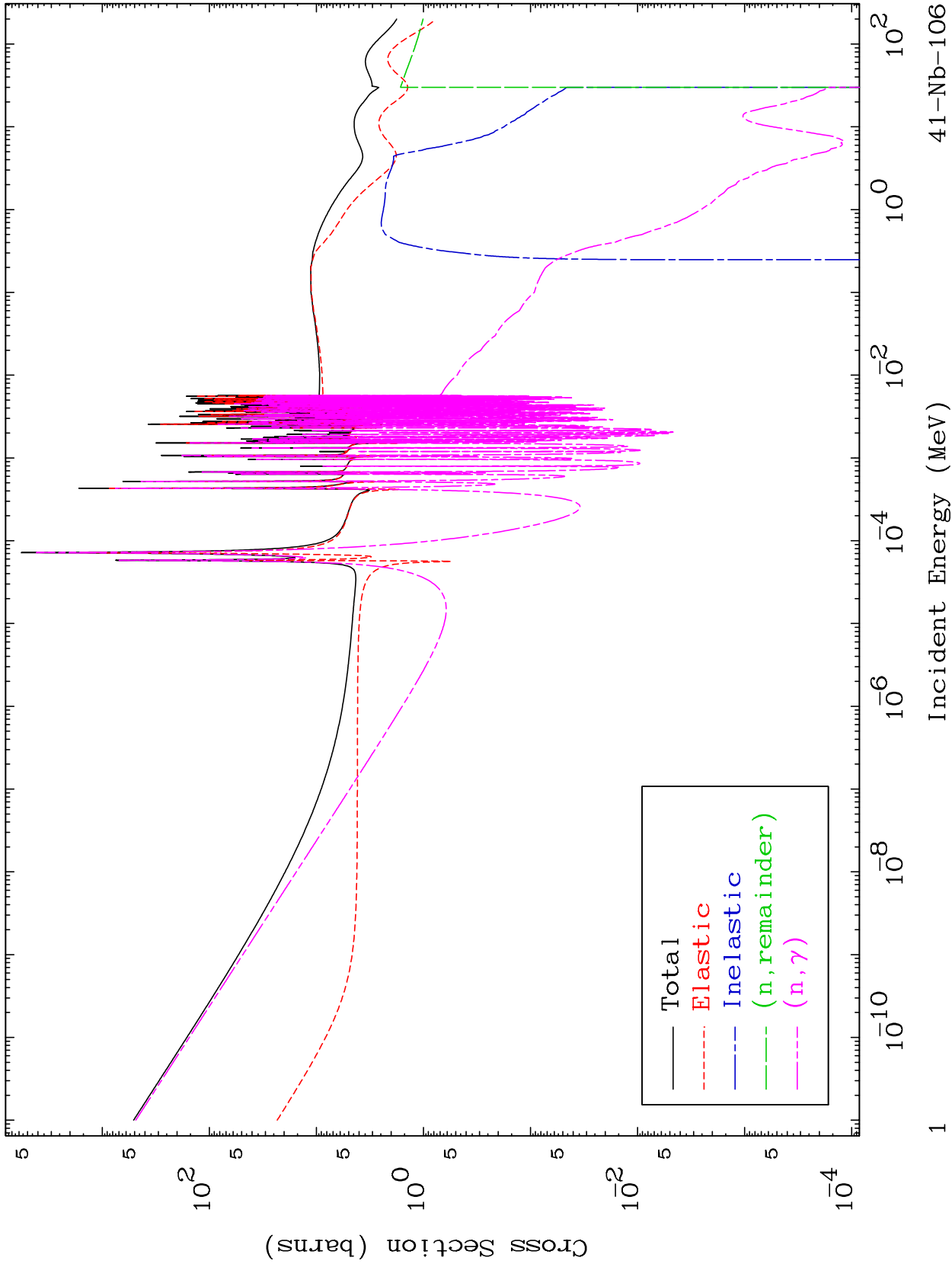
Press Mouse Button to Start

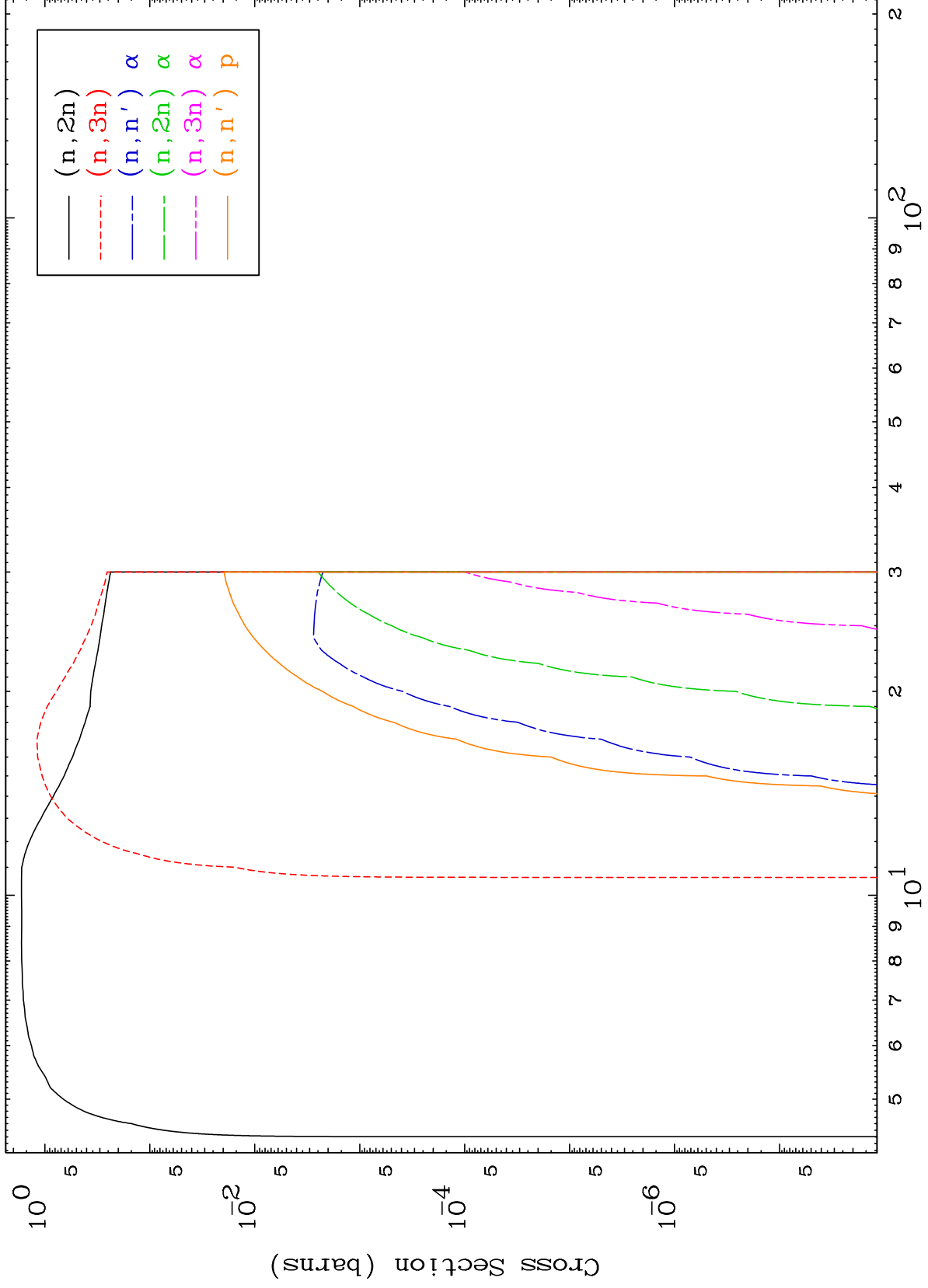
MAT 4164

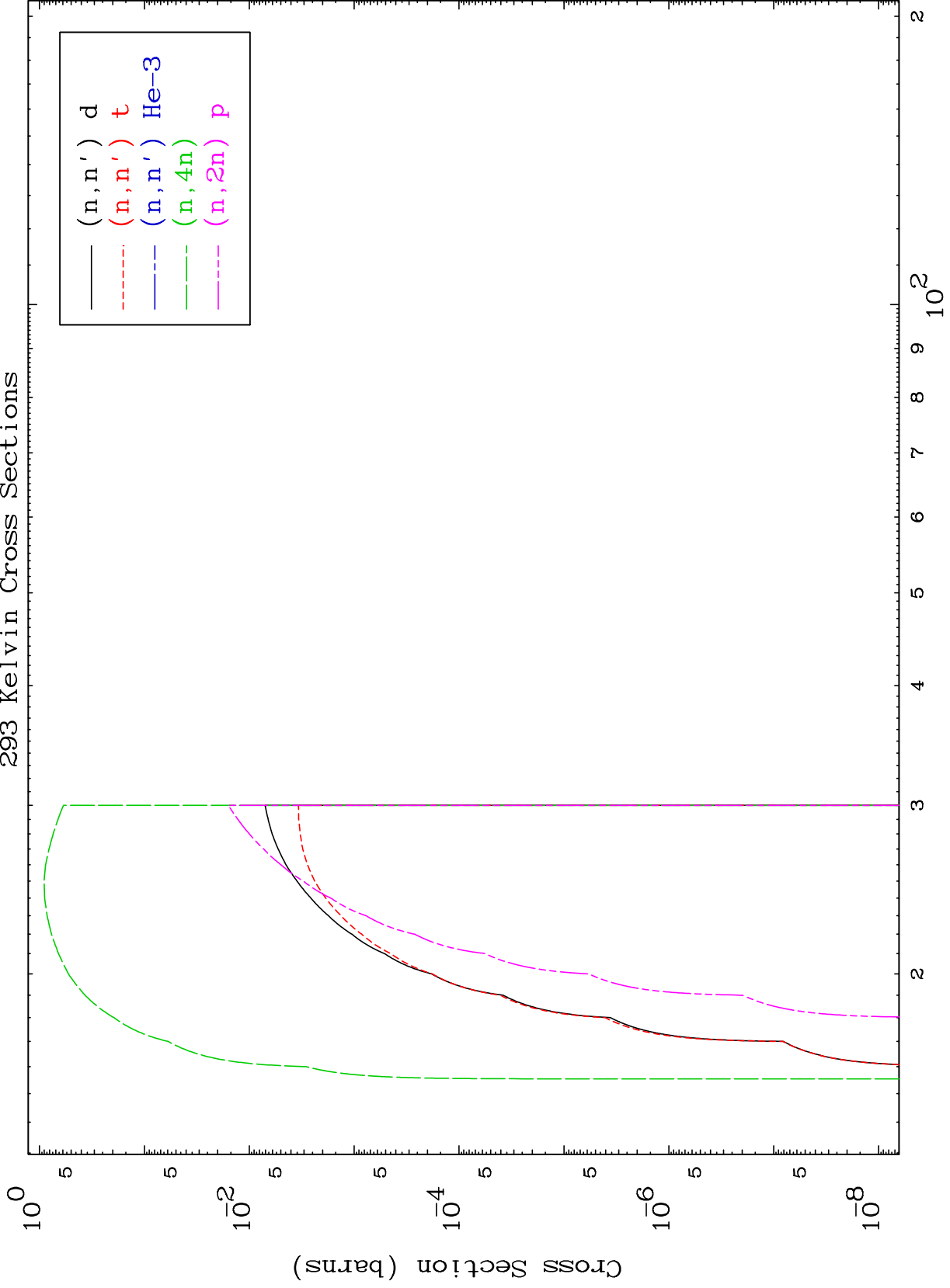
Major

293 Kelvin Cross Sections

41-Nb-106



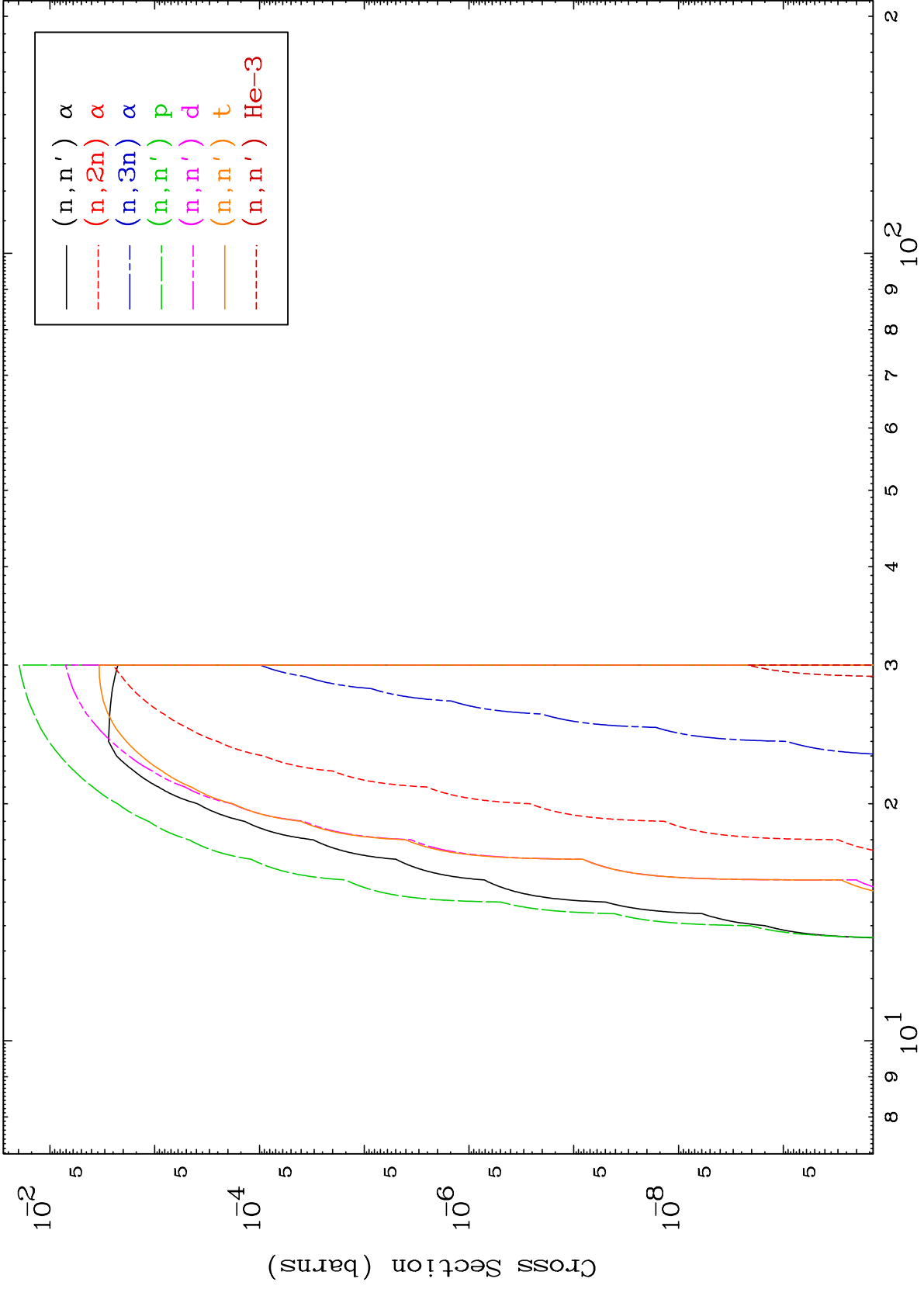




MAT 4164

Charged Particle  
293 Kelvin Cross Sections

41-Nb-106



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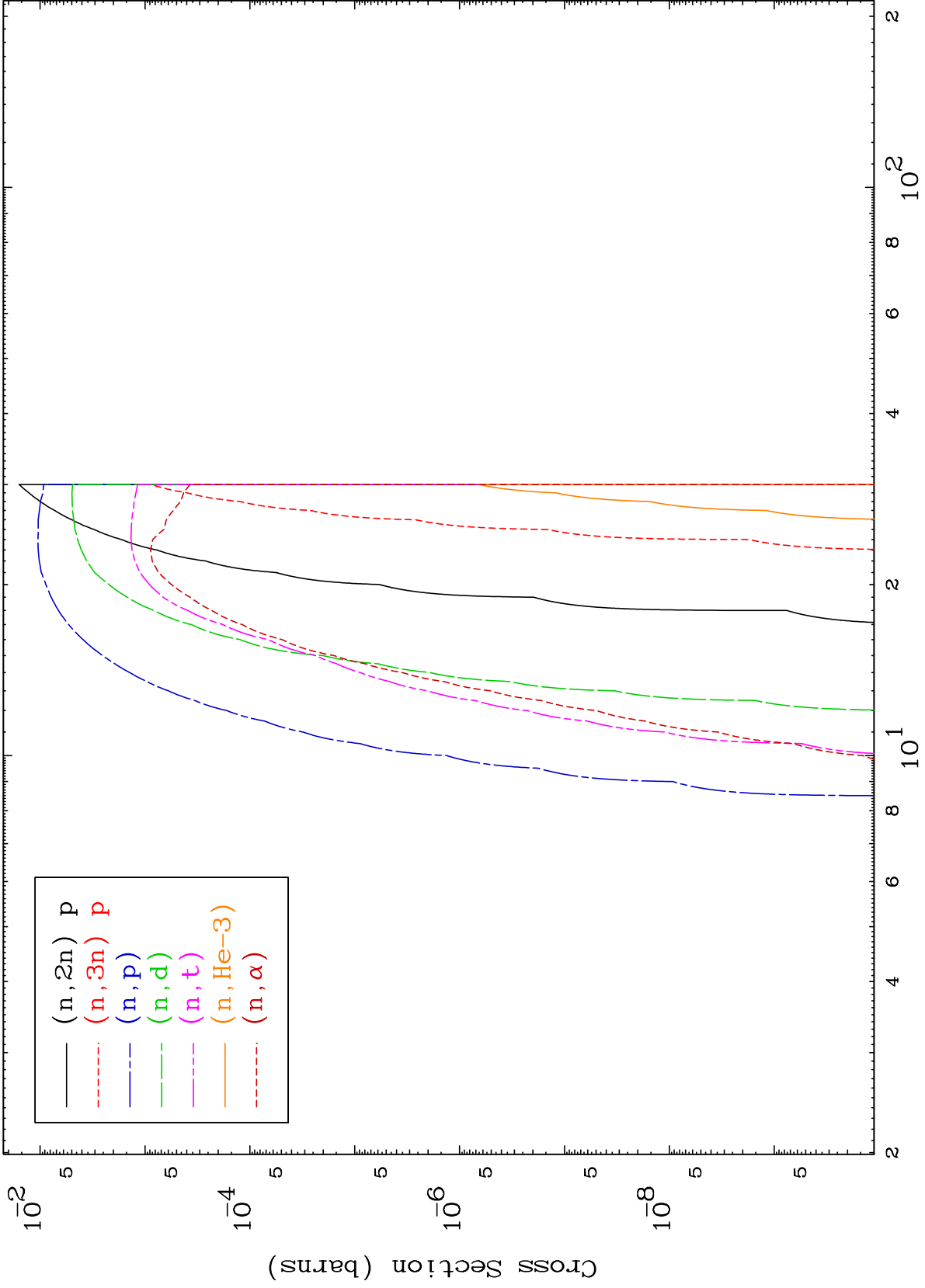
Incident Energy (MeV)

41-Nb-106

MAT 4164

Charged Particle  
293 Kelvin Cross Sections

41-Nb-106



5

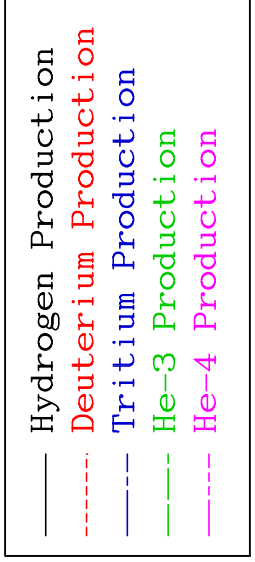
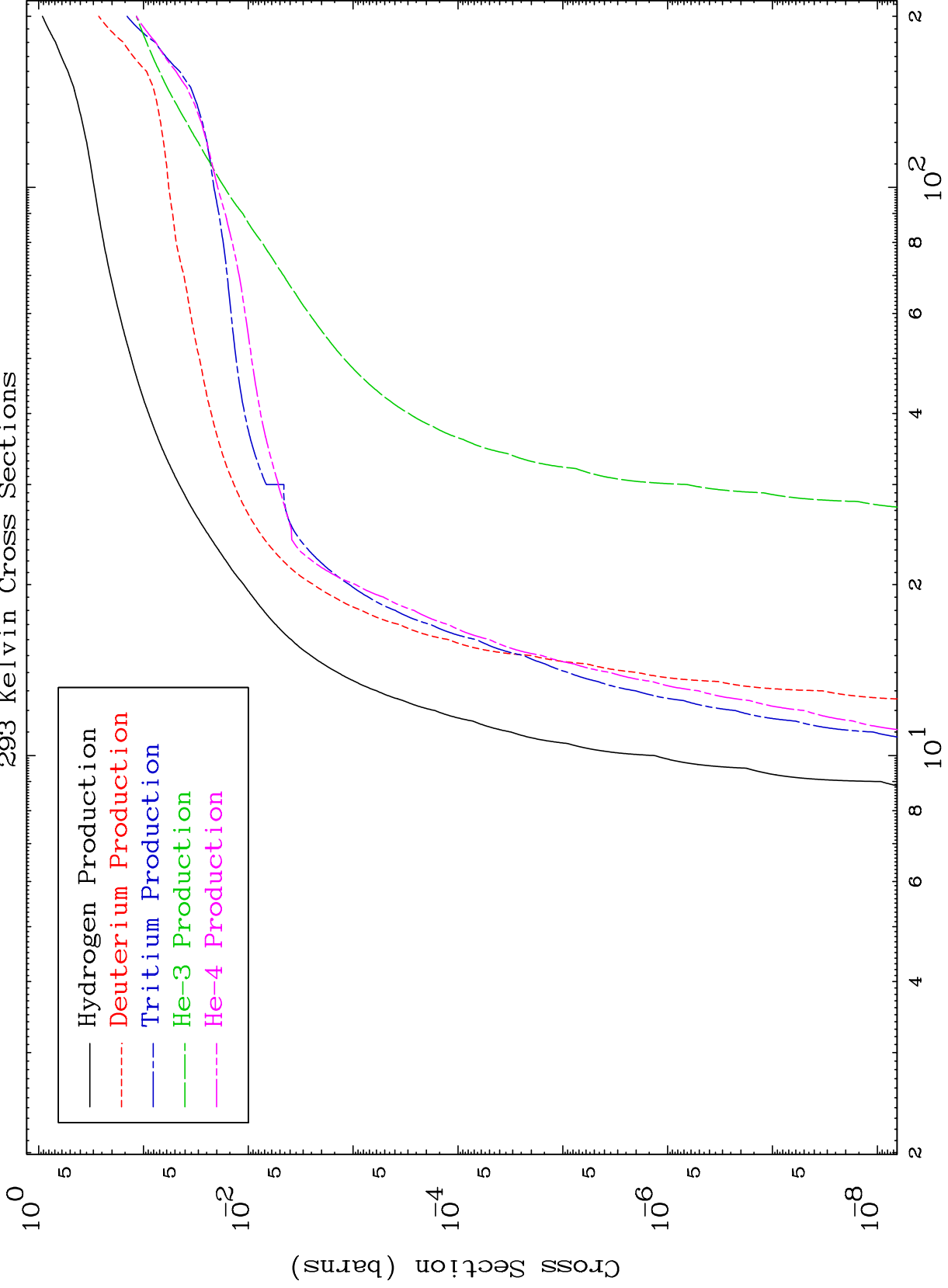
Incident Energy (MeV)

41-Nb-106

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Particle Production  
293 Kelvin Cross Sections

41-Nb-106



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Incident Energy (MeV)

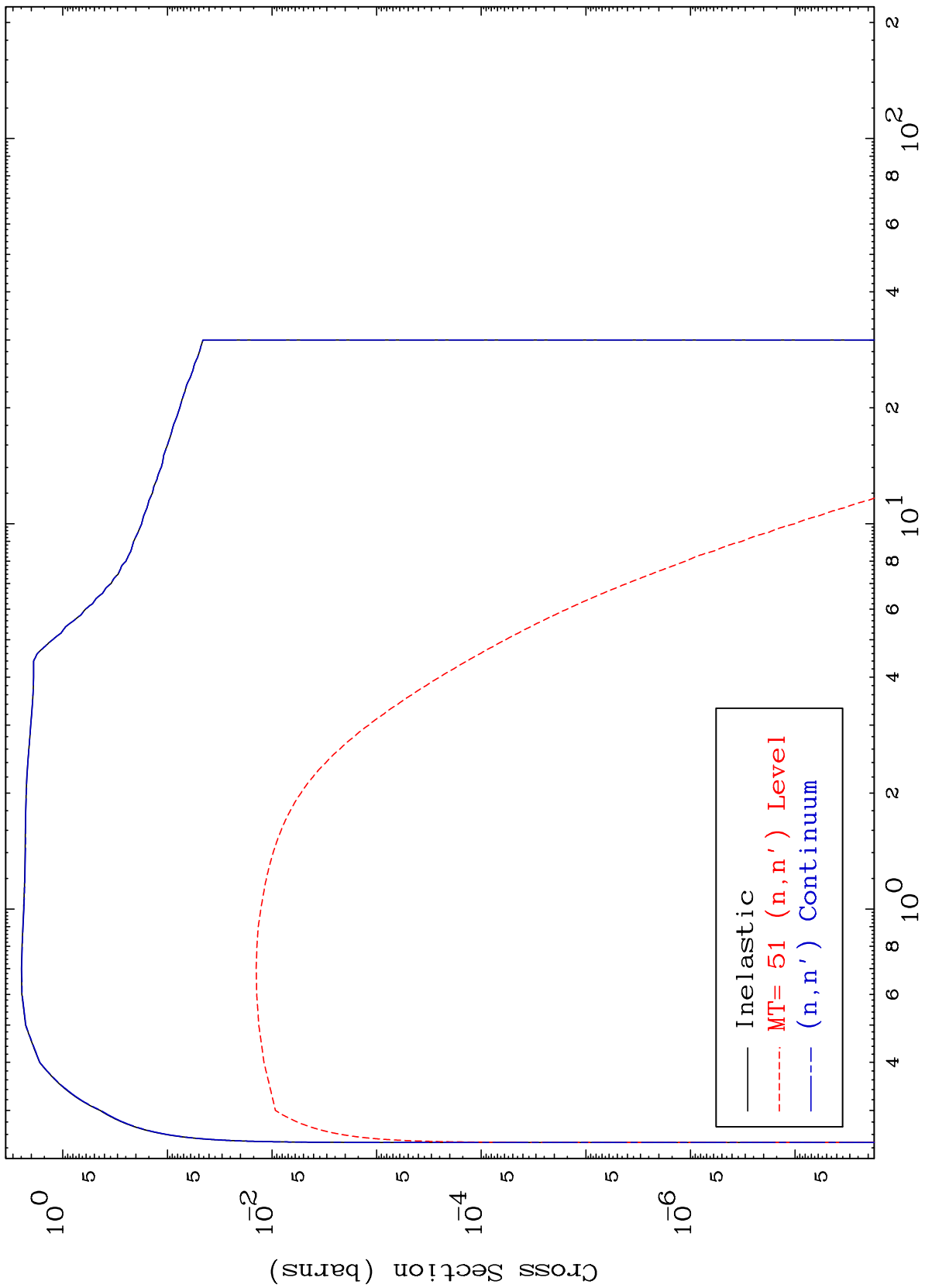
41-Nb-106

MAT 4164

(n,n') Level

41-Nb-106

293 Kelvin Cross Sections

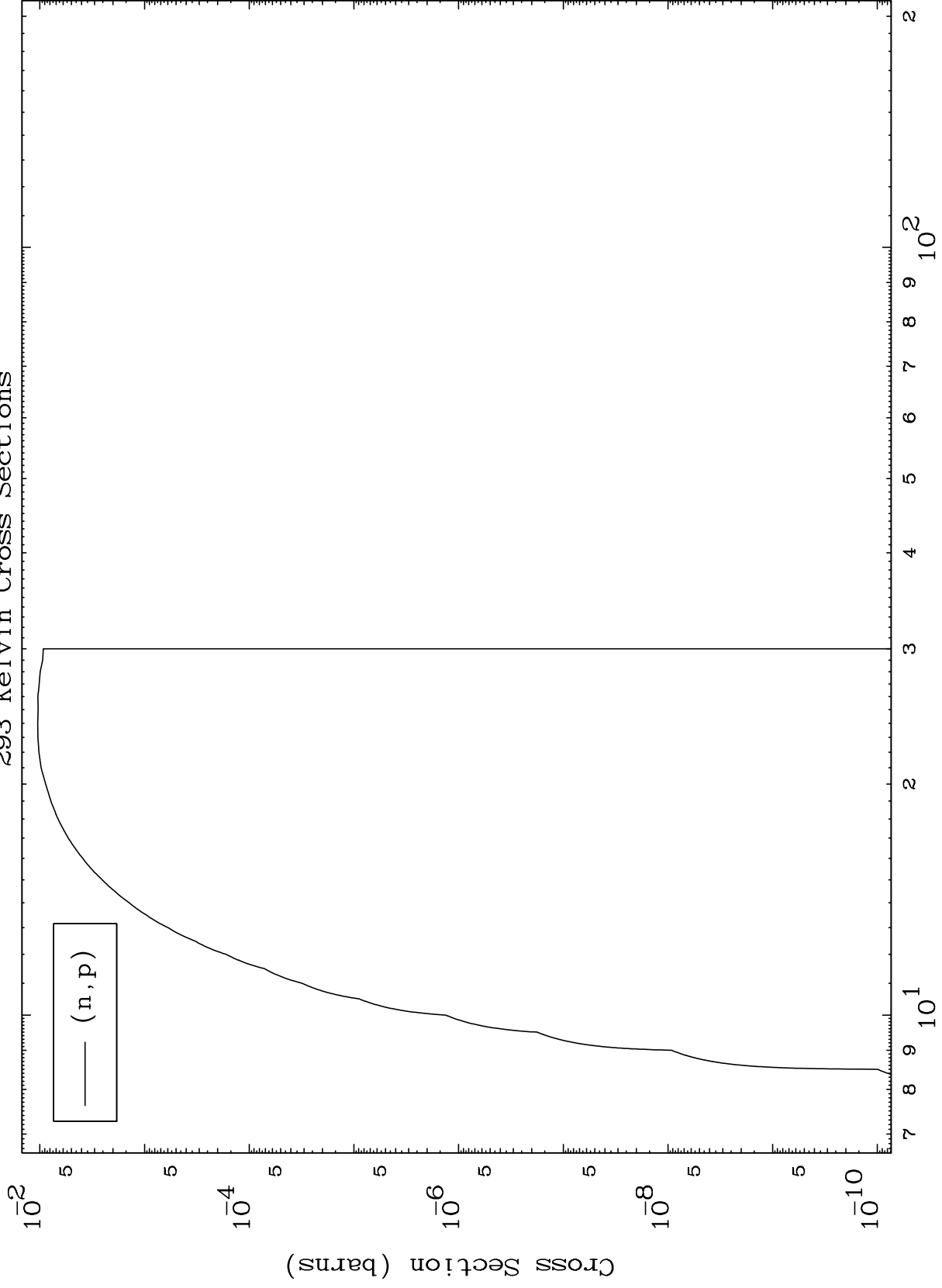




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(n,p) Levels  
293 Kelvin Cross Sections

41-Nb-106



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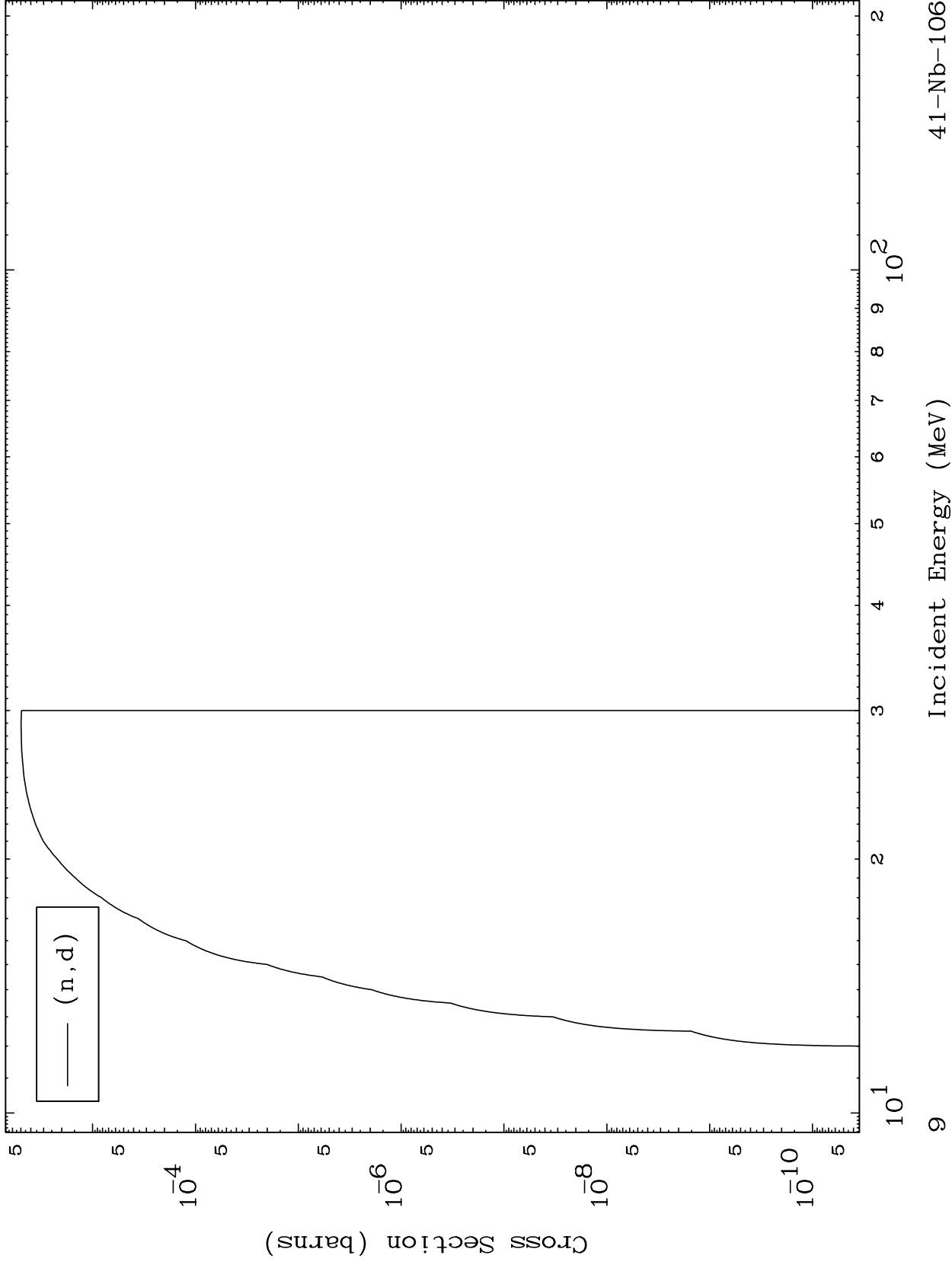
Incident Energy (MeV)

41-Nb-106

MAT 4164

(n,d) Levels  
293 Kelvin Cross Sections

41-Nb-106

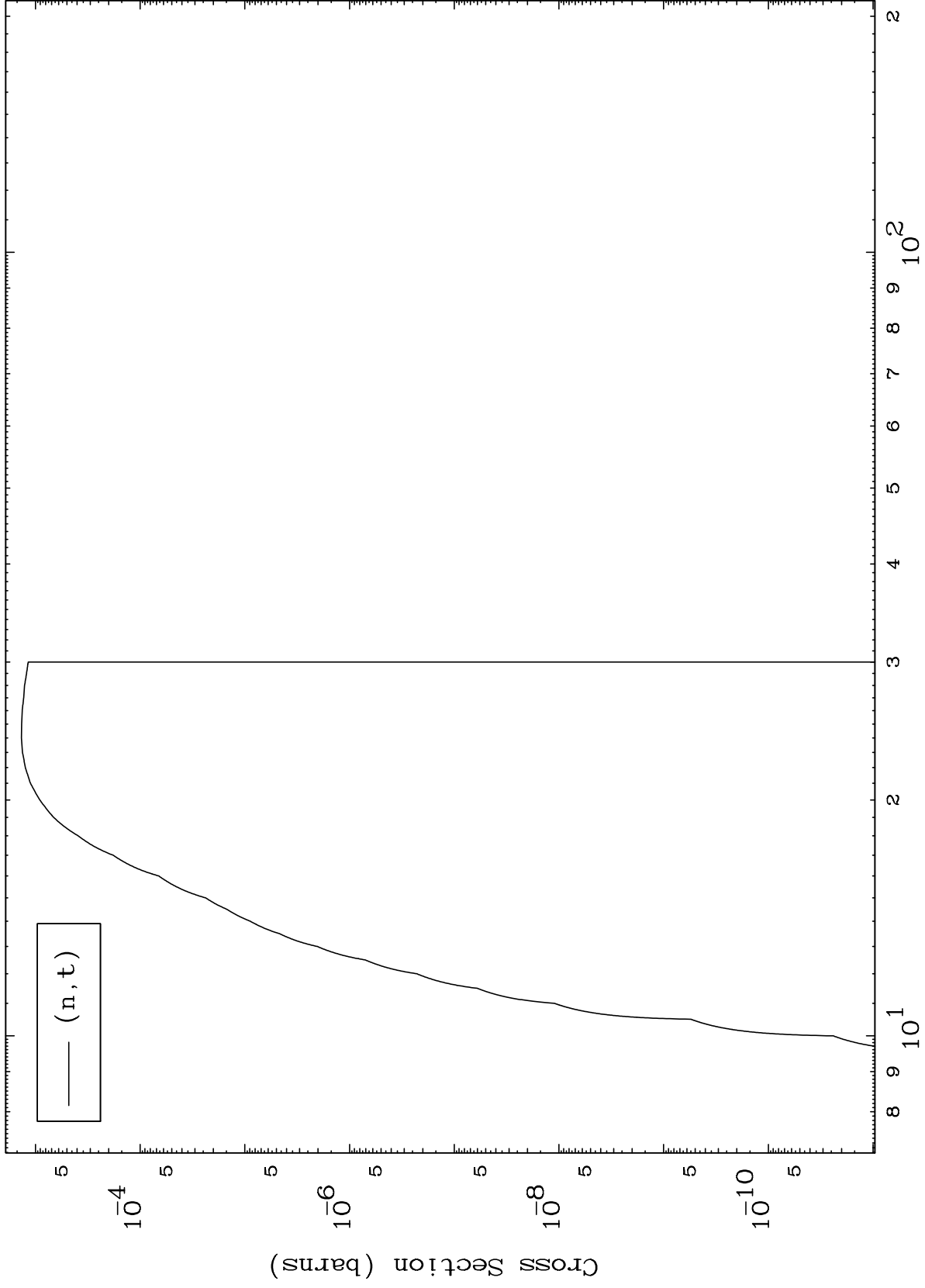


41-Nb-106

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(n,t) Levels  
293 Kelvin Cross Sections

41-Nb-106



10

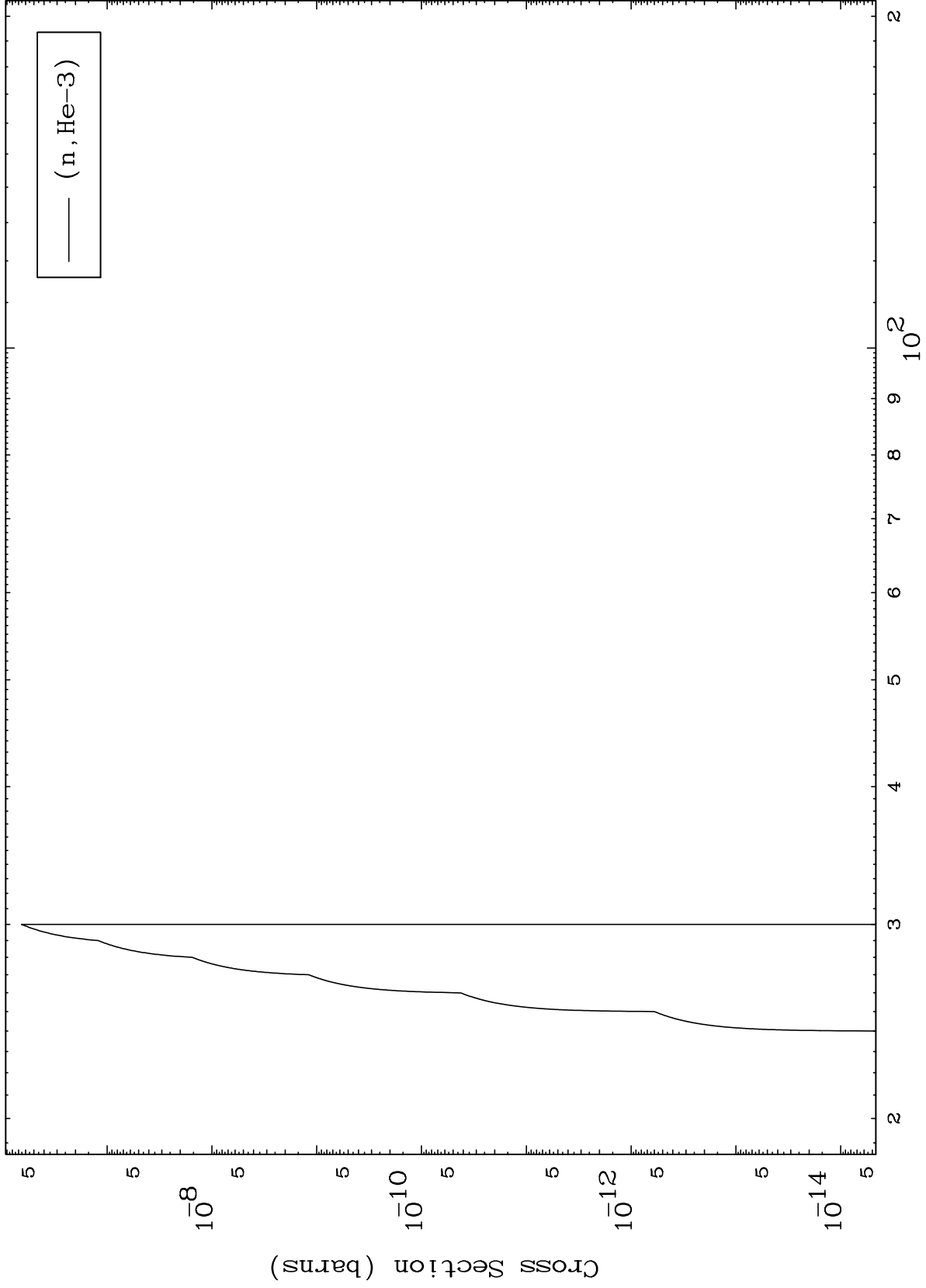
Incident Energy (MeV)

41-Nb-106

MAT 4164

(n,He3) Levels  
293 Kelvin Cross Sections

41-Nb-106



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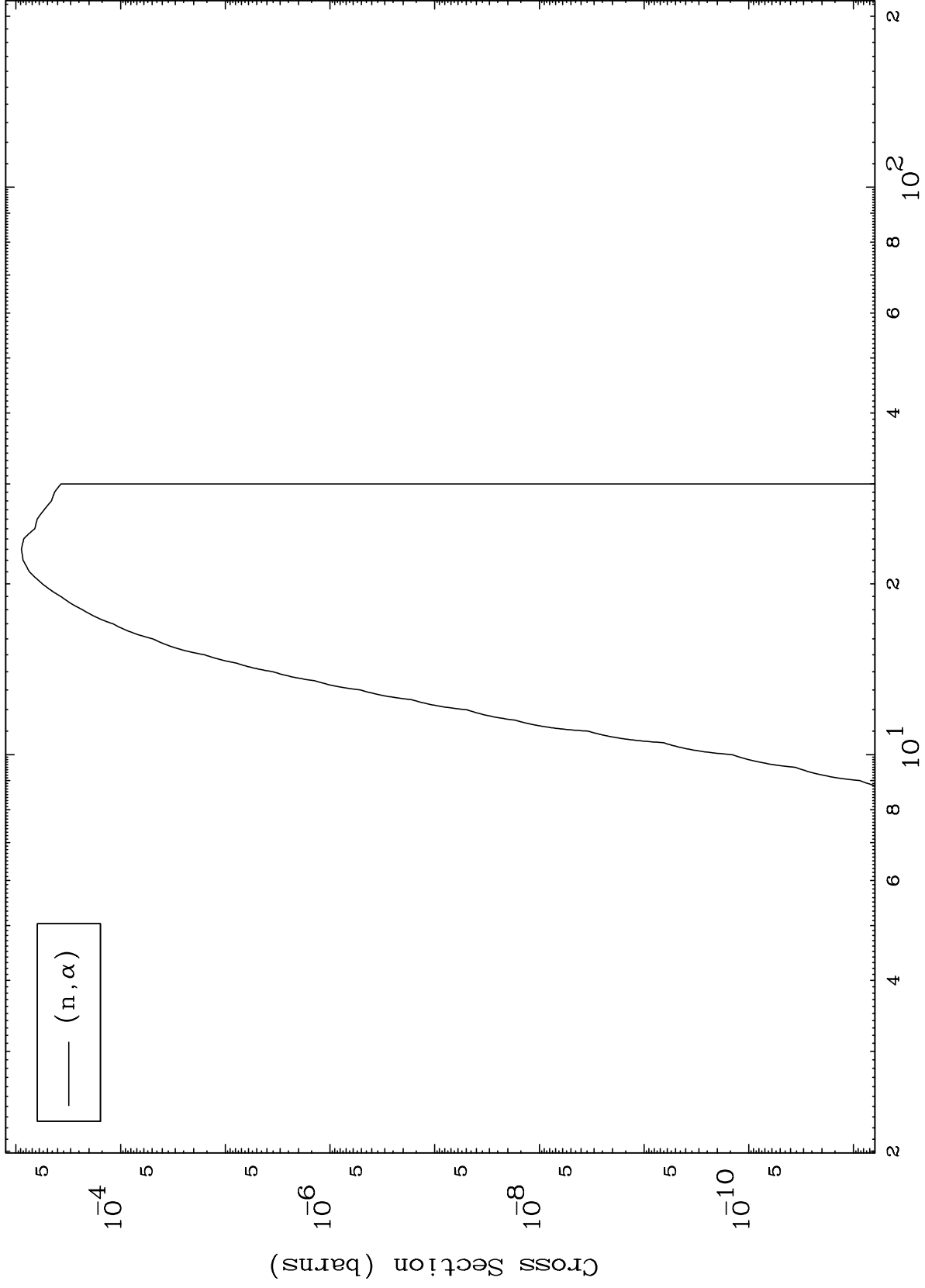
Incident Energy (MeV)

41-Nb-106

MAT 4164

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

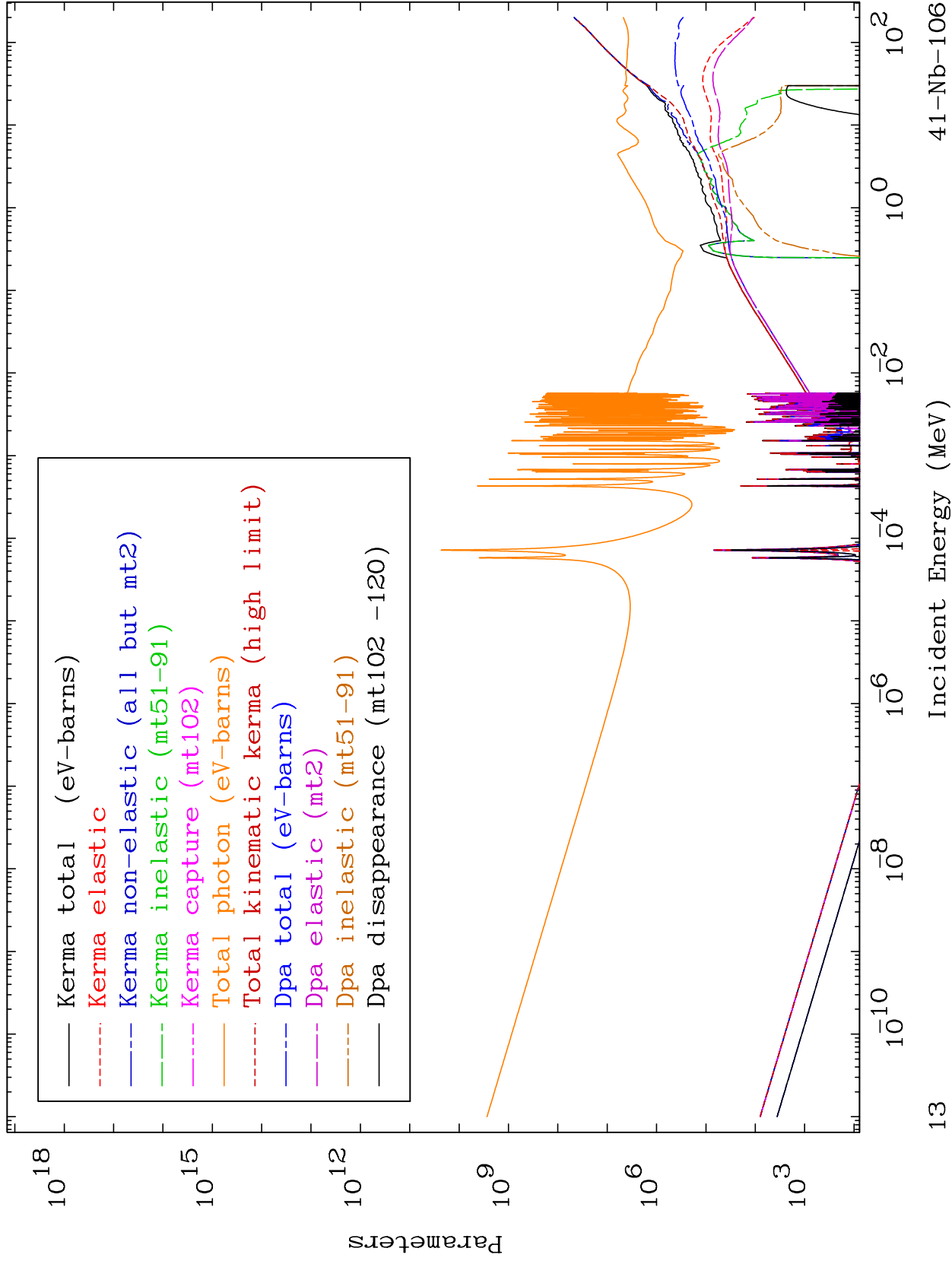
41-Nb-106



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Incident Energy (MeV)

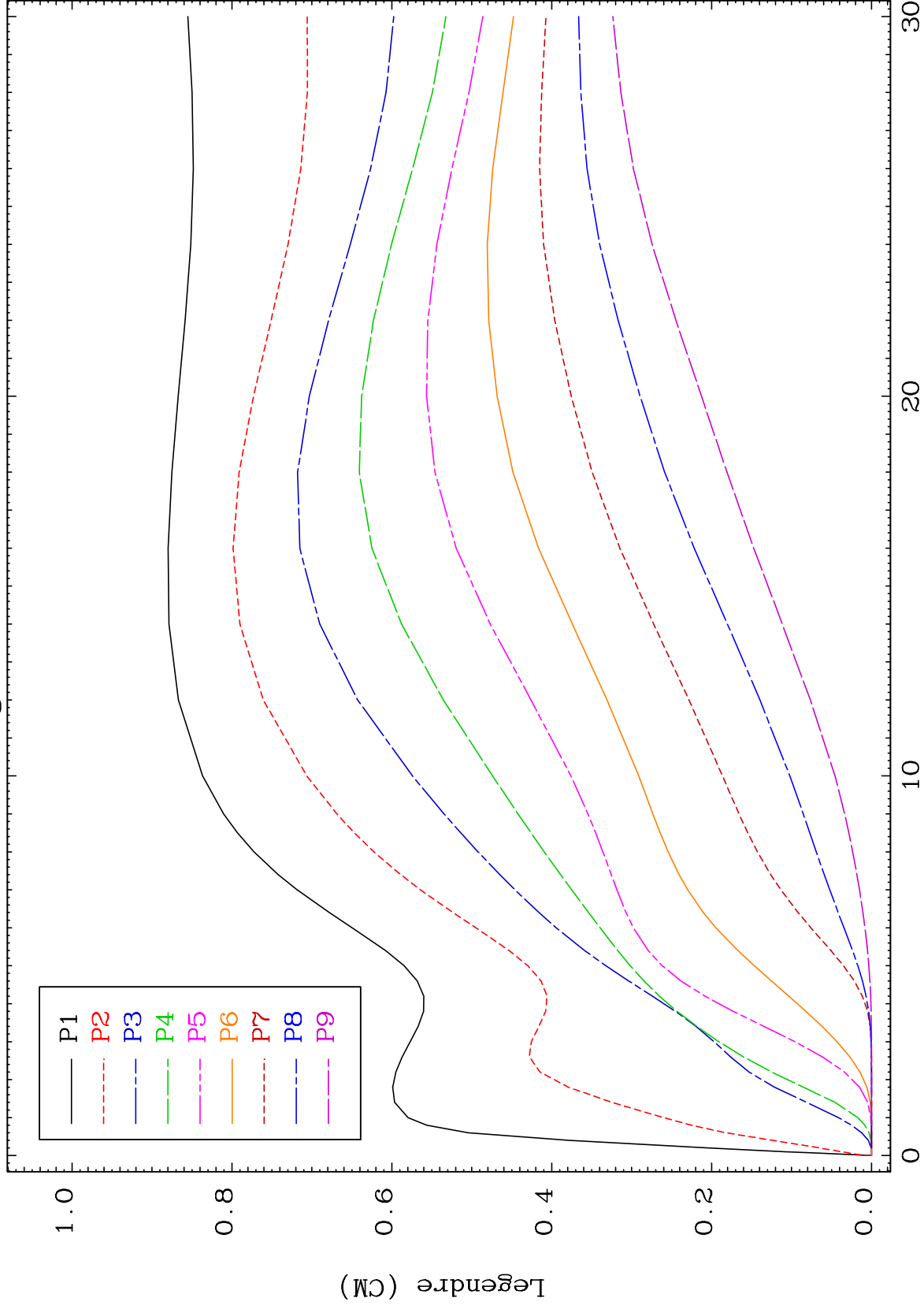
41-Nb-106



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Elastic Legendre Coefficients

41-Nb-106



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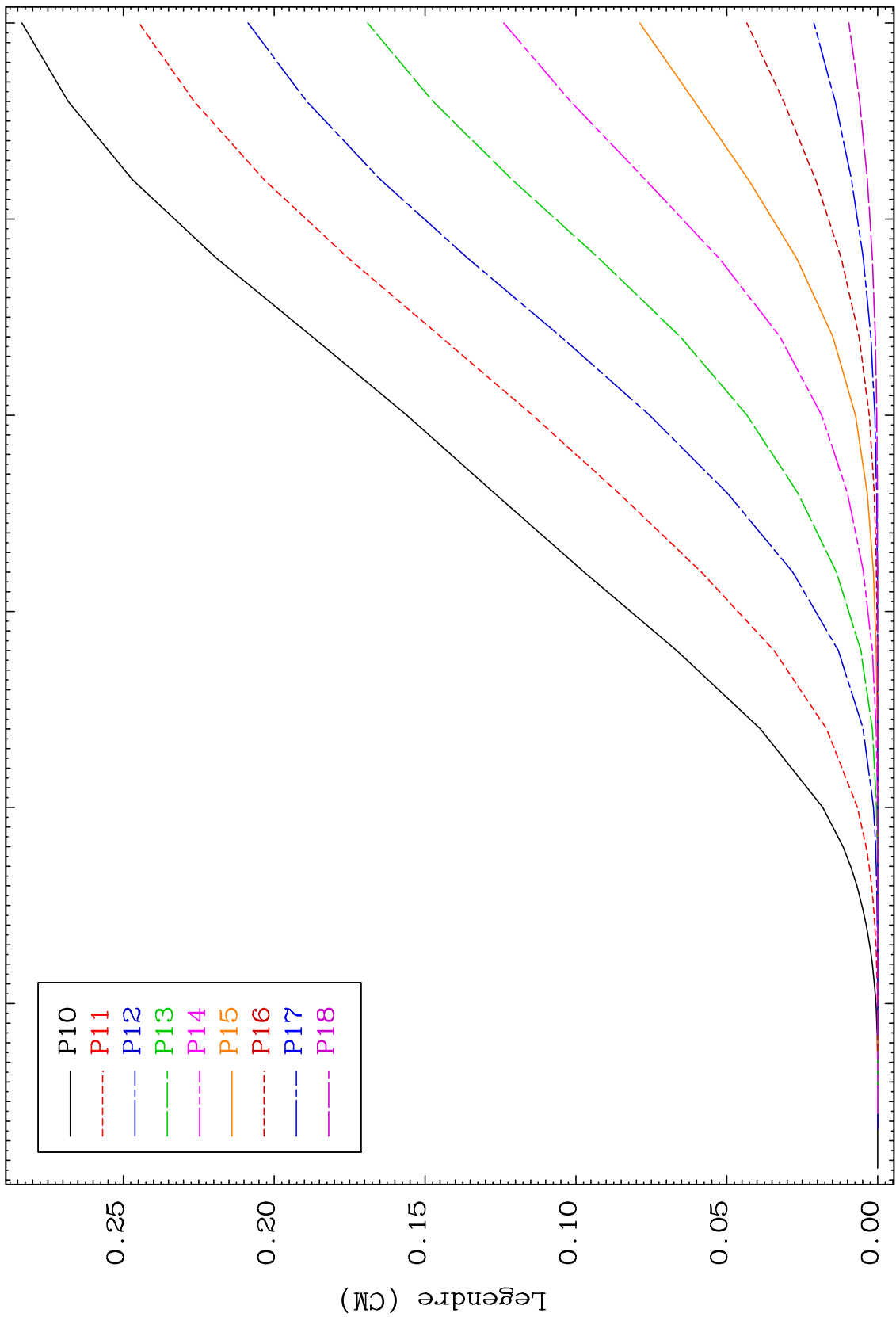
Incident Energy (MeV)

41-Nb-106

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Elastic  
Legendre Coefficients

41-Nb-106



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Incident Energy (MeV)

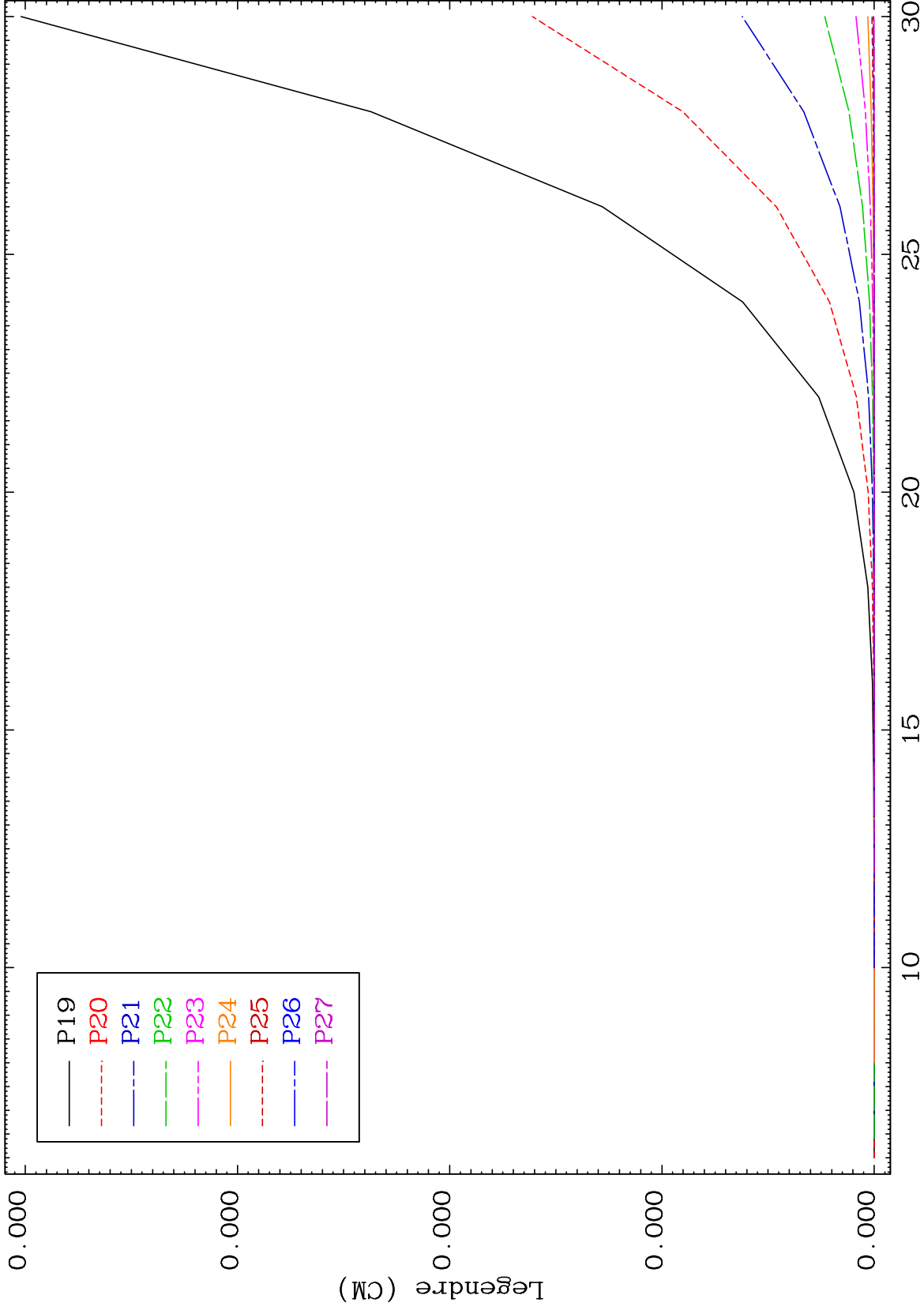
41-Nb-106



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Elastic  
Legendre Coefficients

41-Nb-106



16

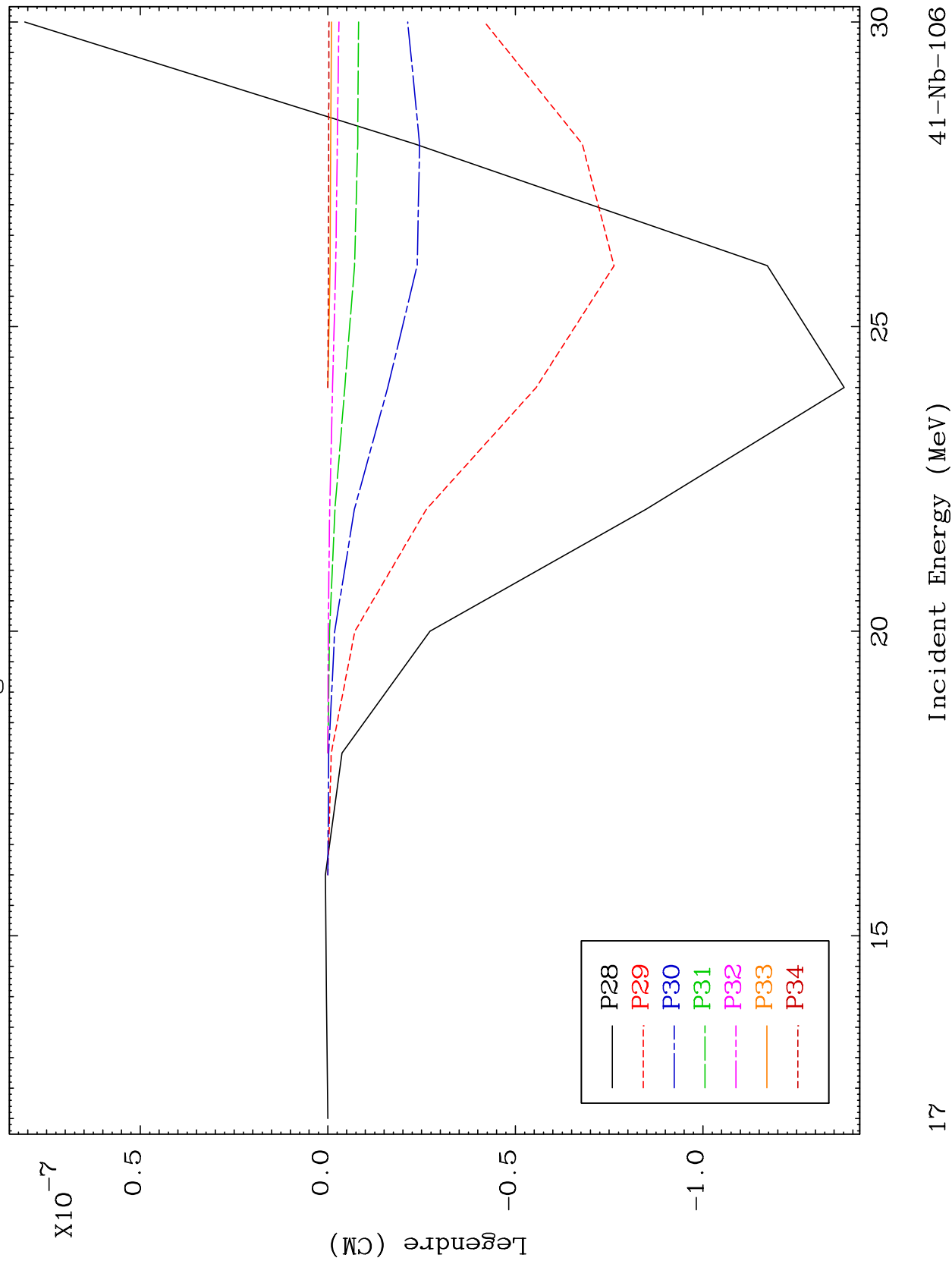
Incident Energy (MeV)

41-Nb-106

MAT 4164

Elastic  
Legendre Coefficients

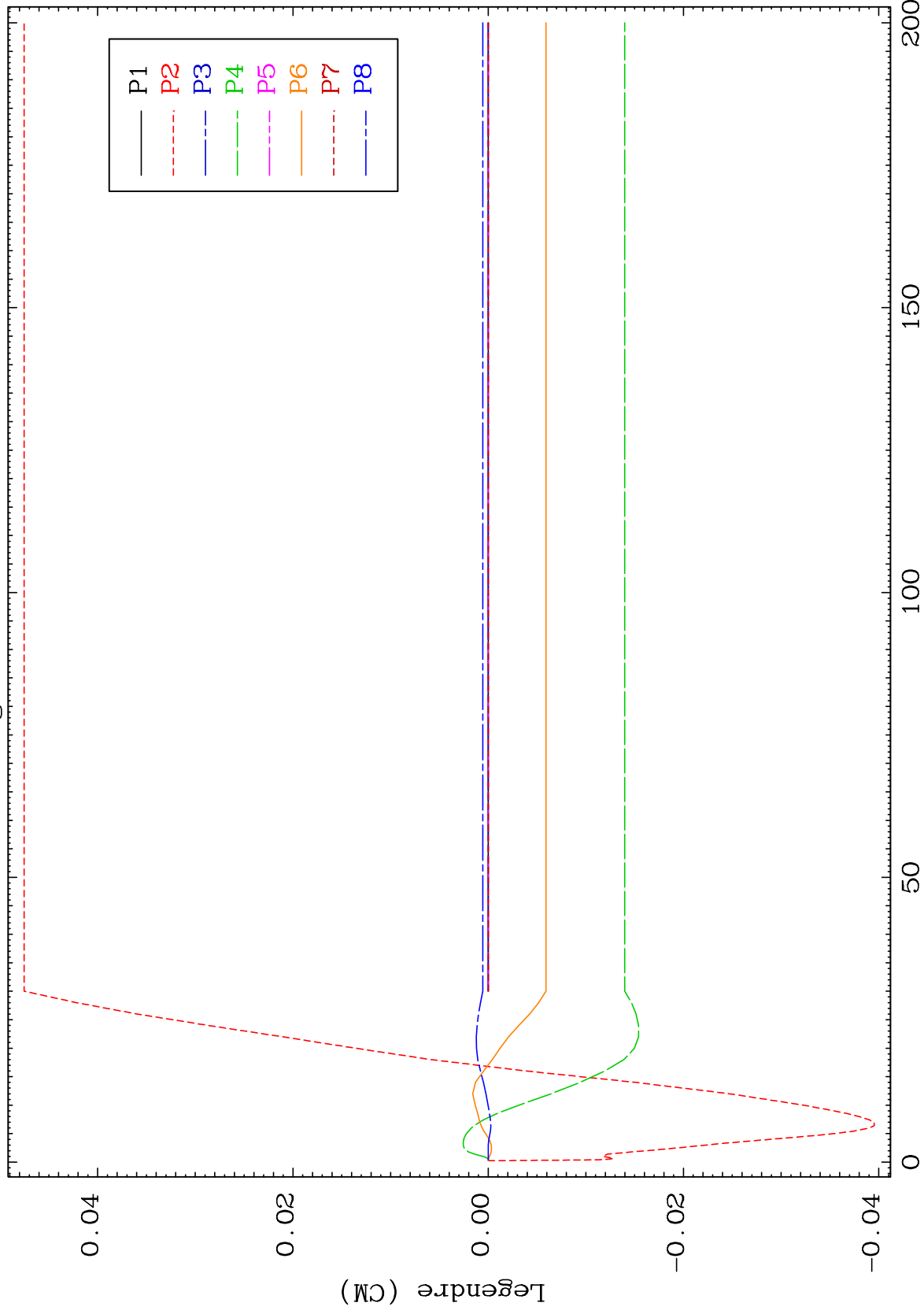
41-Nb-106



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

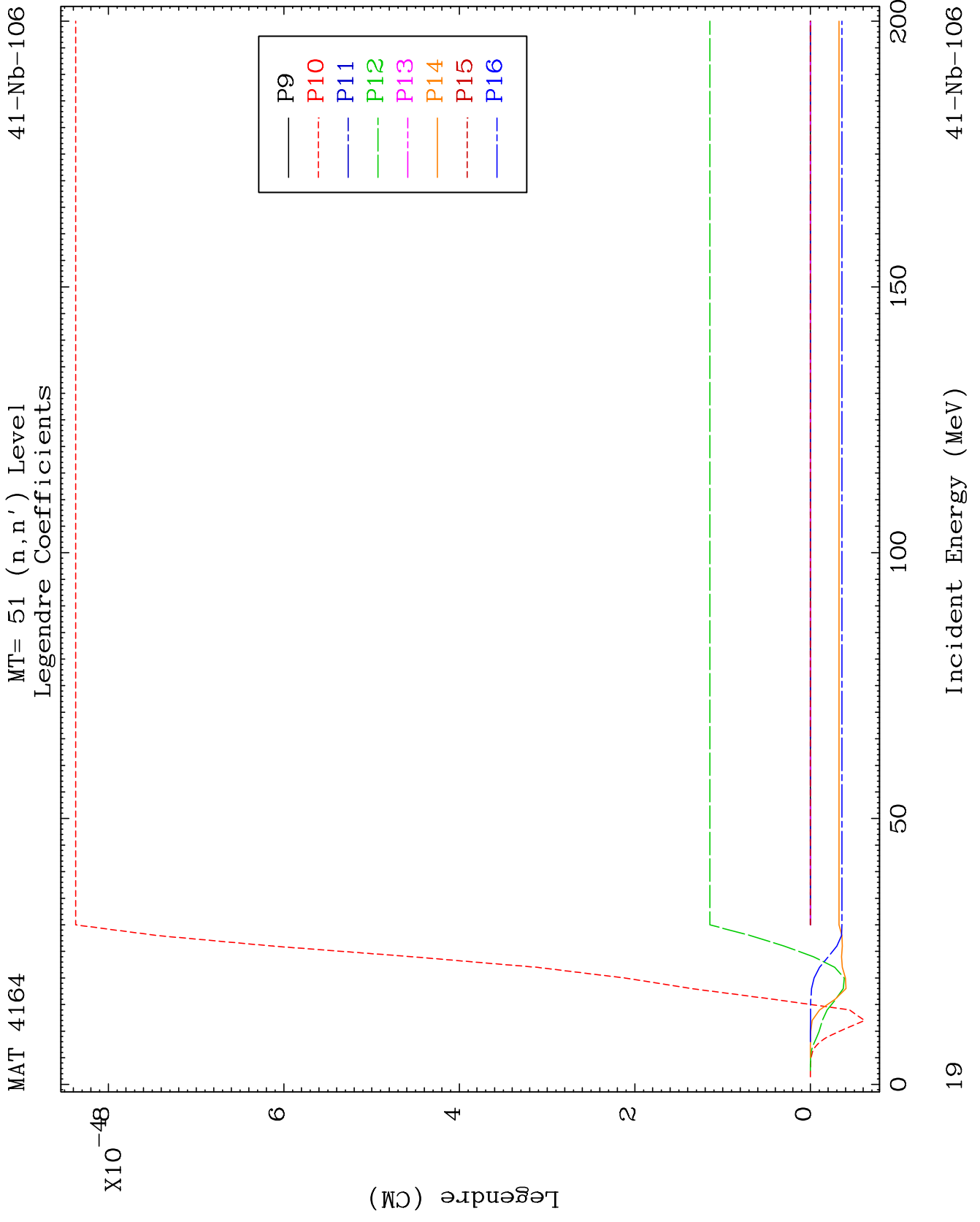
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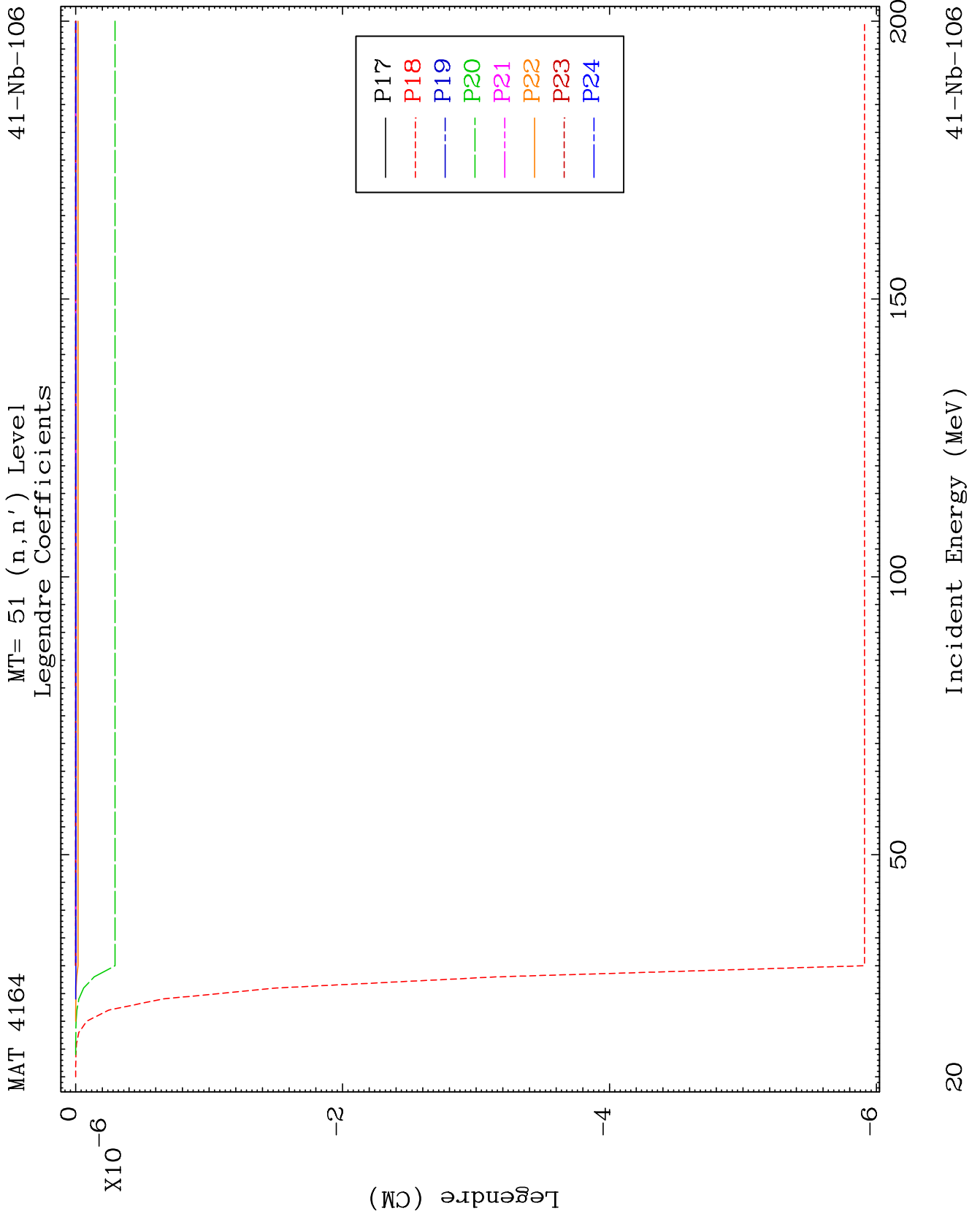


41-Nb-106

Incident Energy (MeV)

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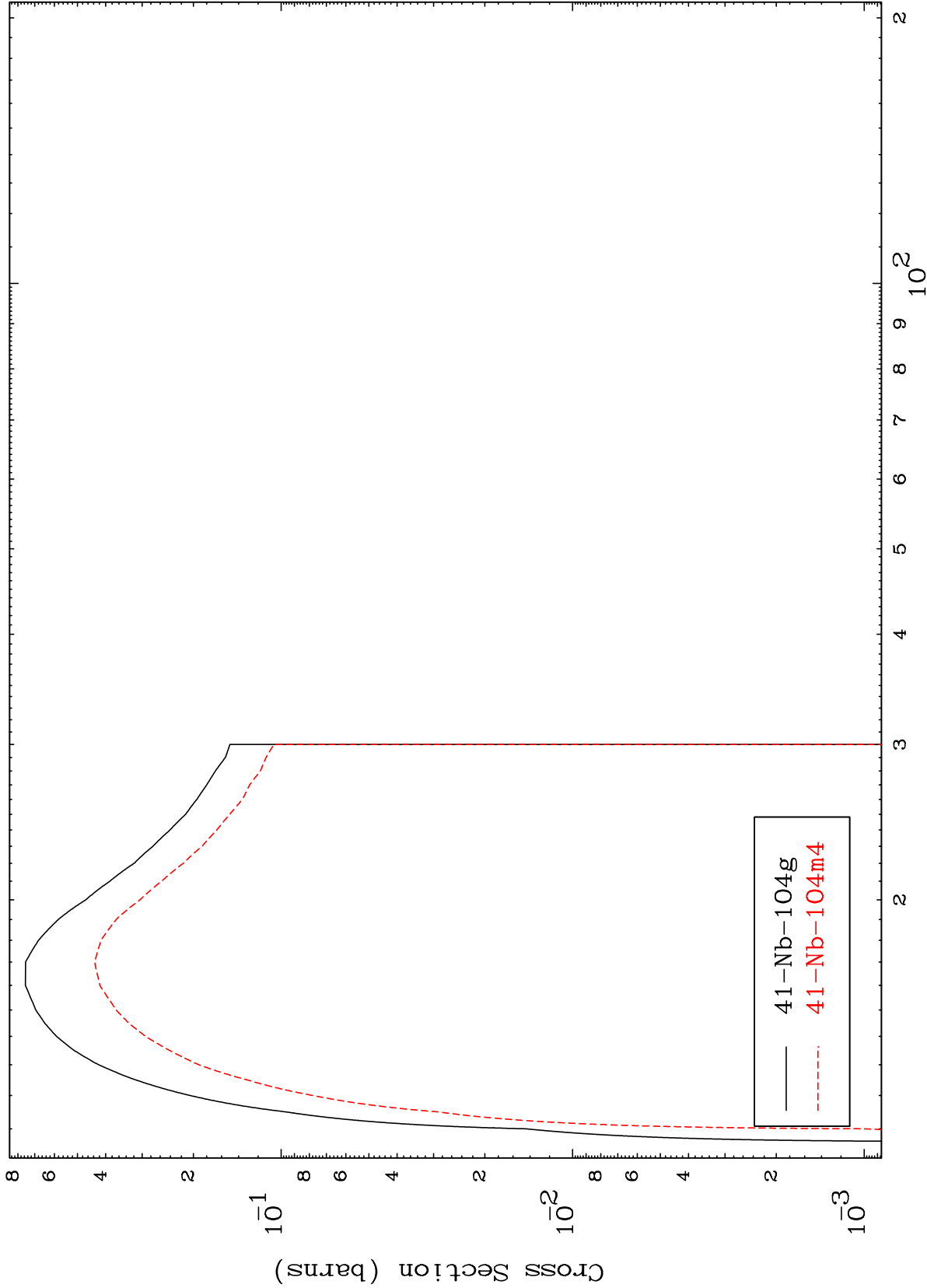


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(n,3n)

41-Nb-106

Radionuclide Production Cross Section



21

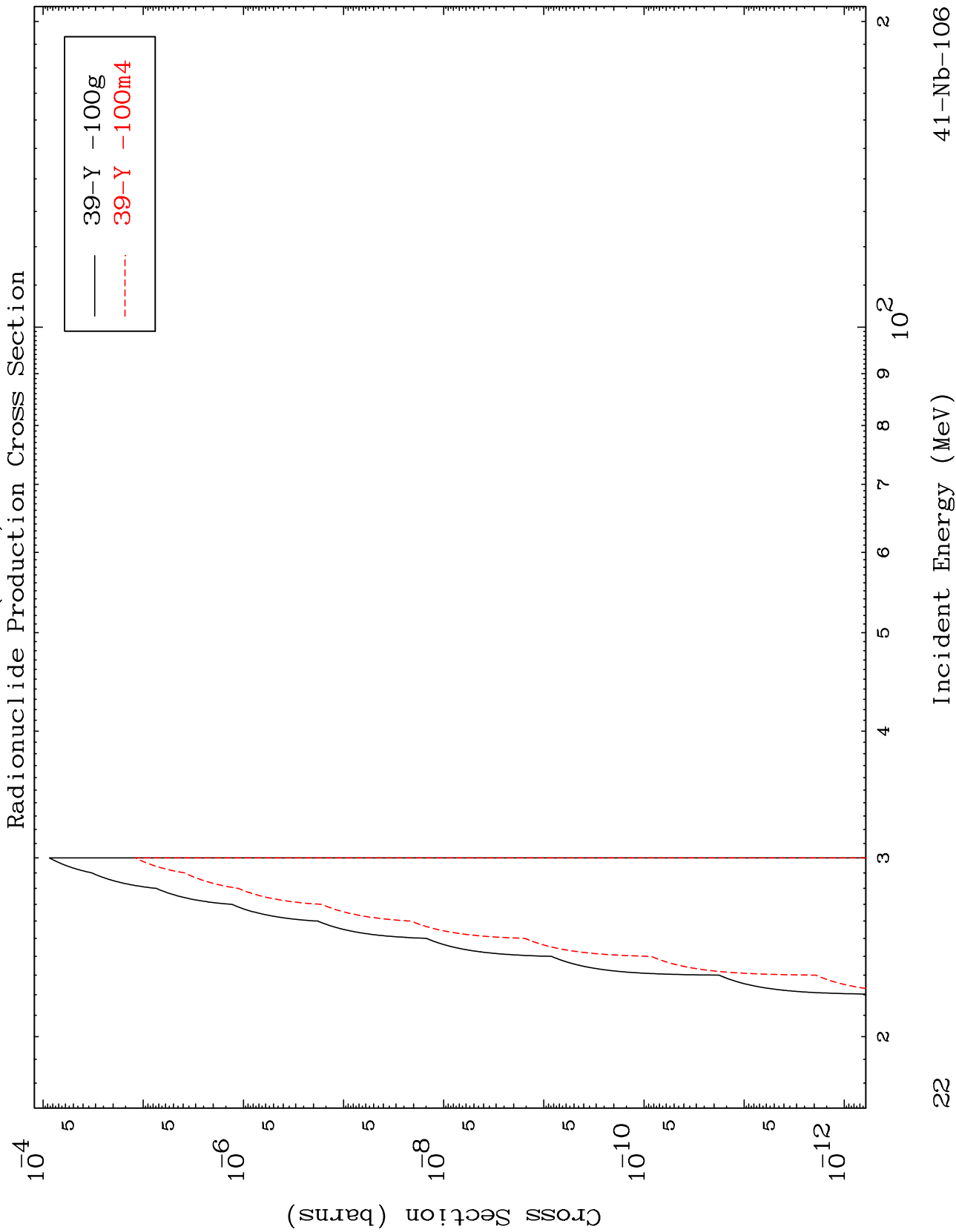
Incident Energy (MeV)

41-Nb-106

MAT 4164

(n,3n)  $\alpha$

41-Nb-106



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41-Nb-106