

Program EVALPLOT  
(Version 2015-2)

by

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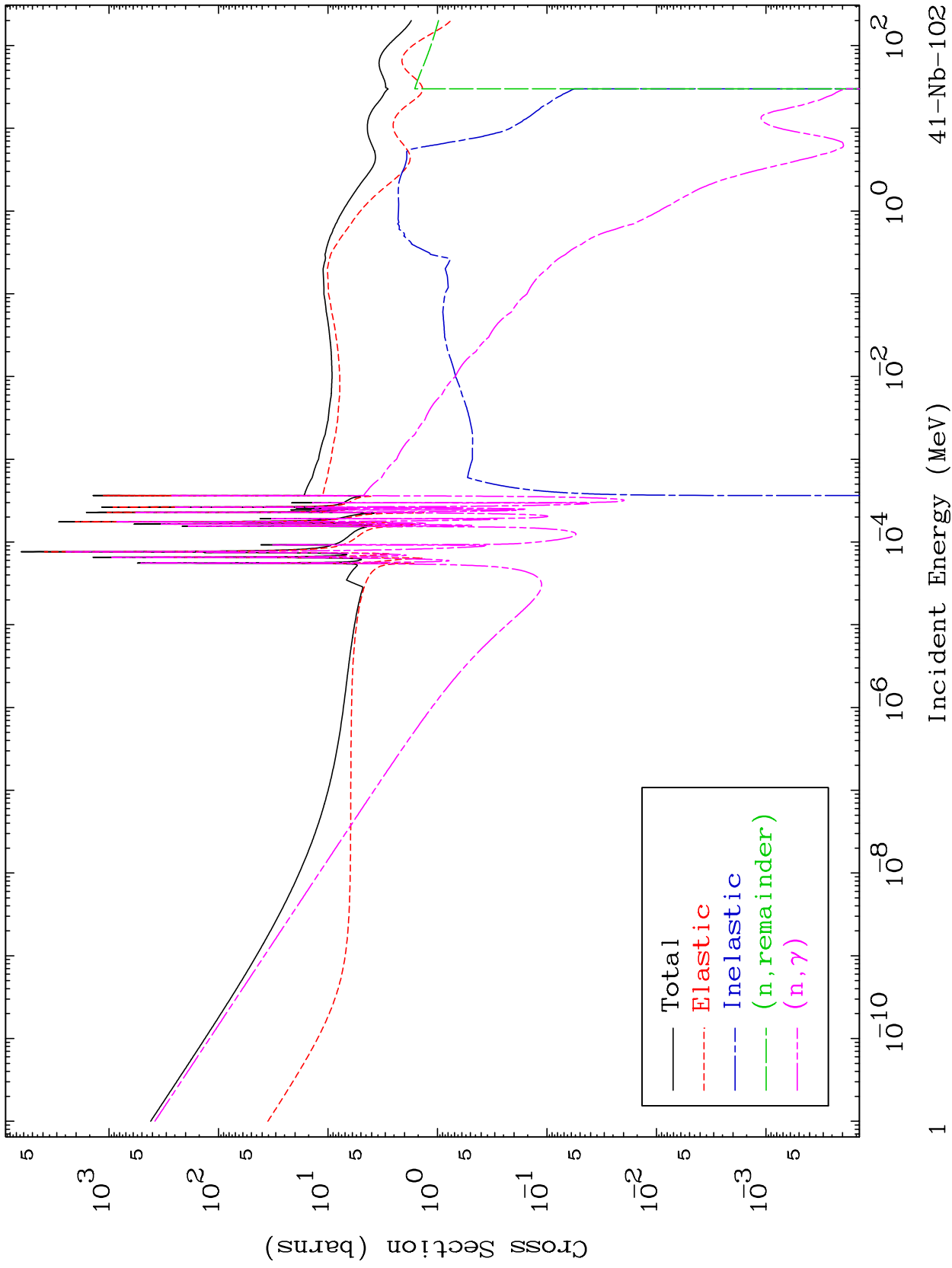
Press Mouse Button to Start

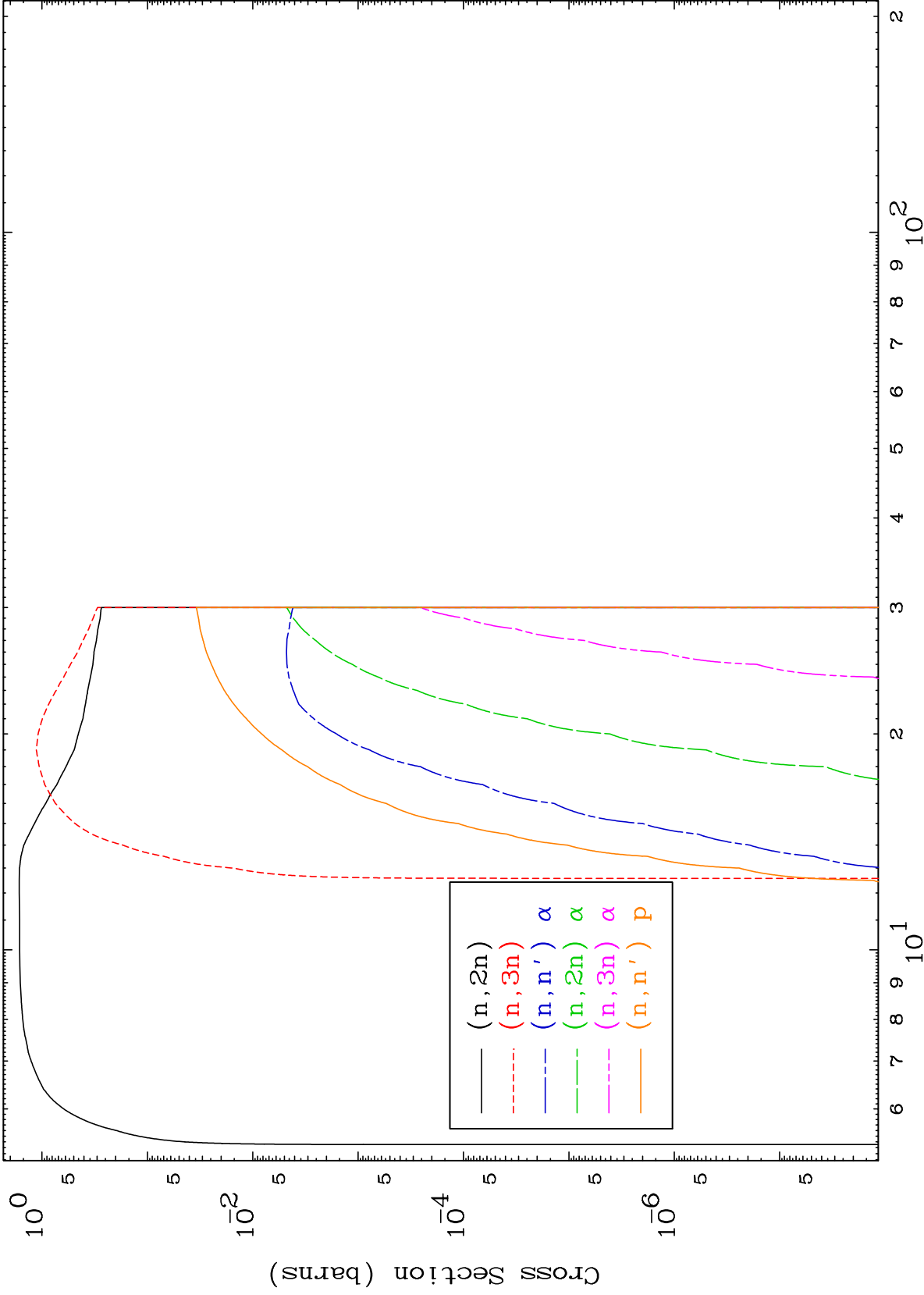
MAT 4153

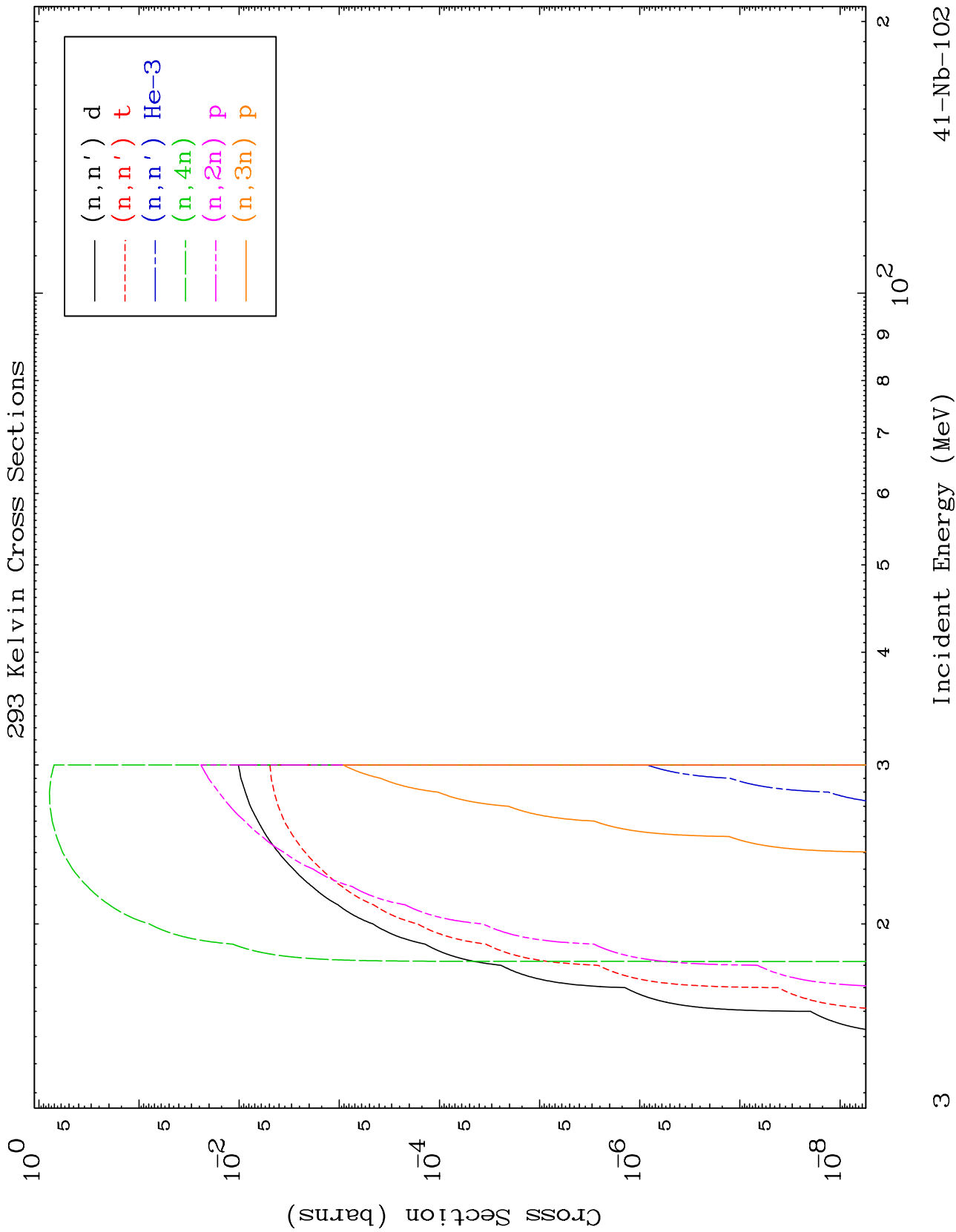
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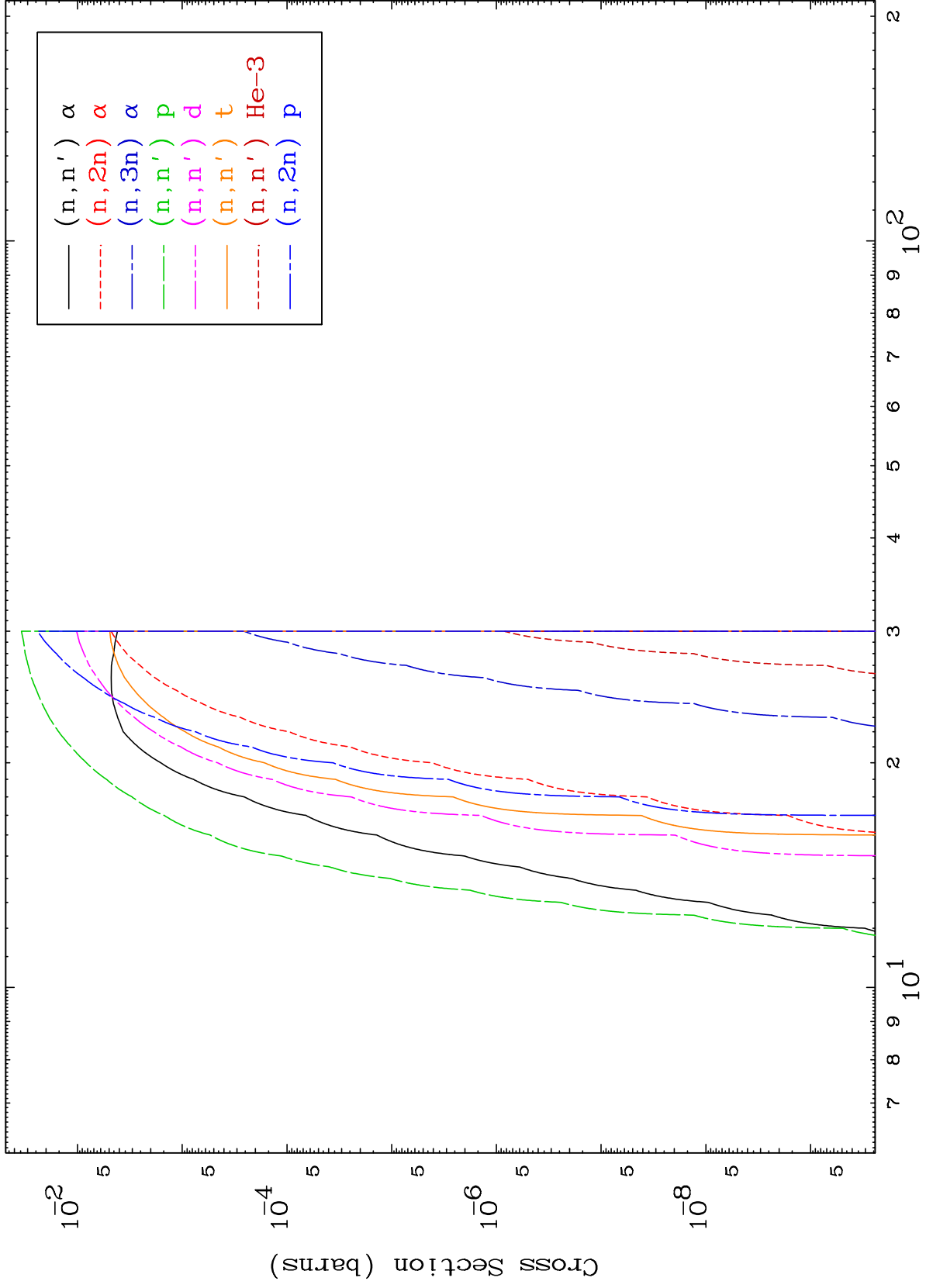
293 Kelvin Cross Sections

41-Nb-102





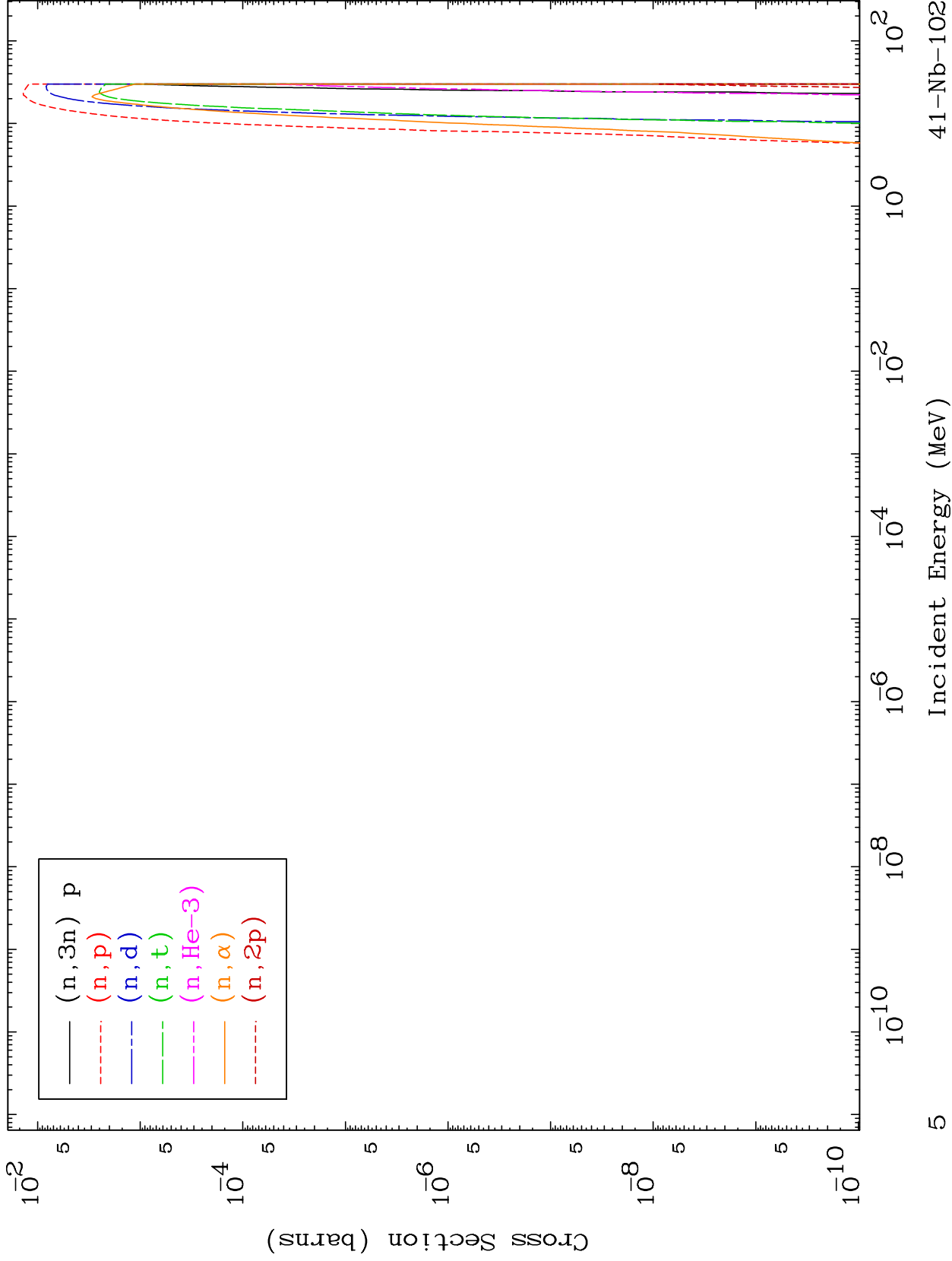




MAT 4153

Charged Particle  
293 Kelvin Cross Sections

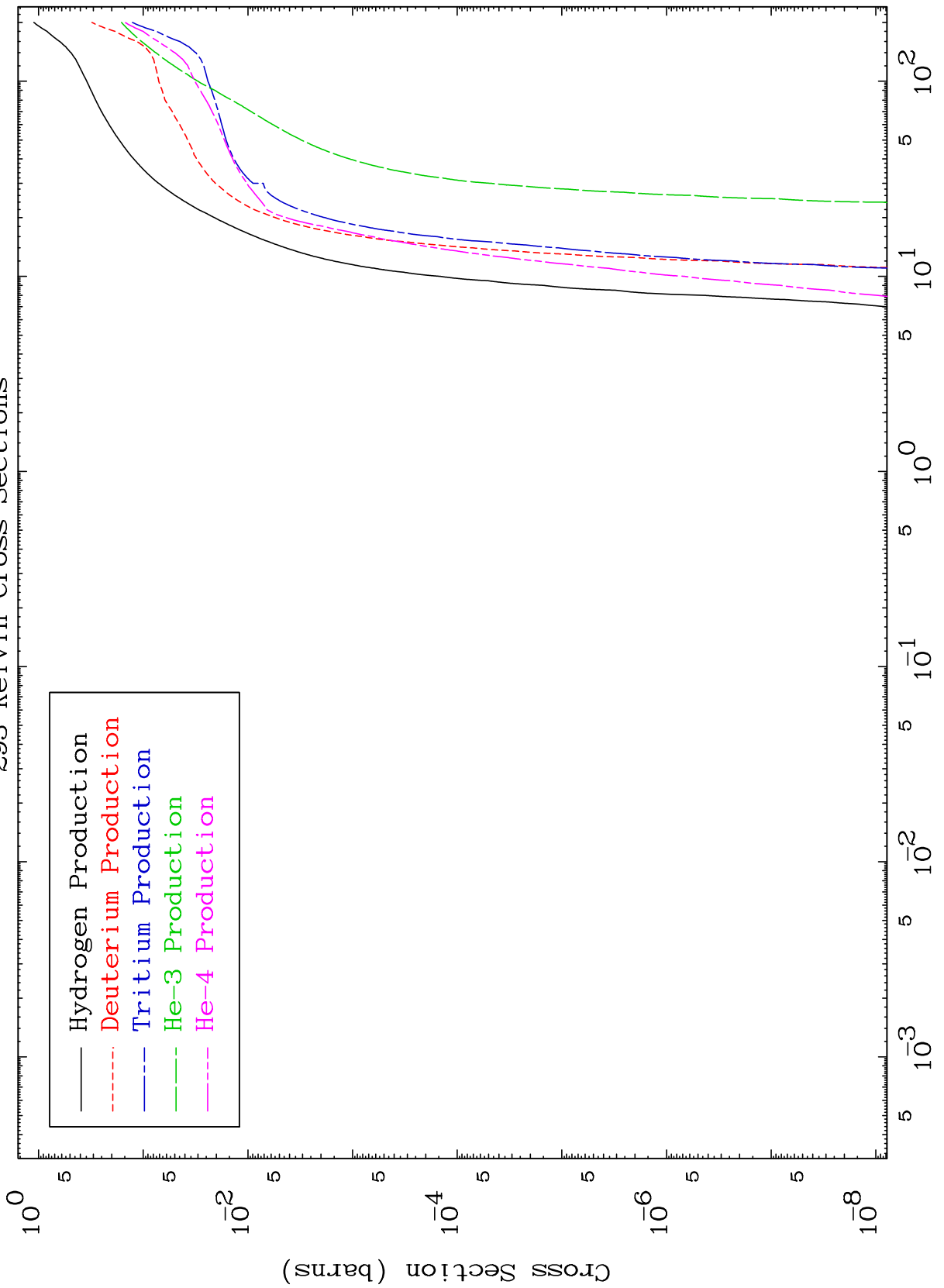
41-Nb-102



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Particle Production  
293 Kelvin Cross Sections

41-Nb-102



6

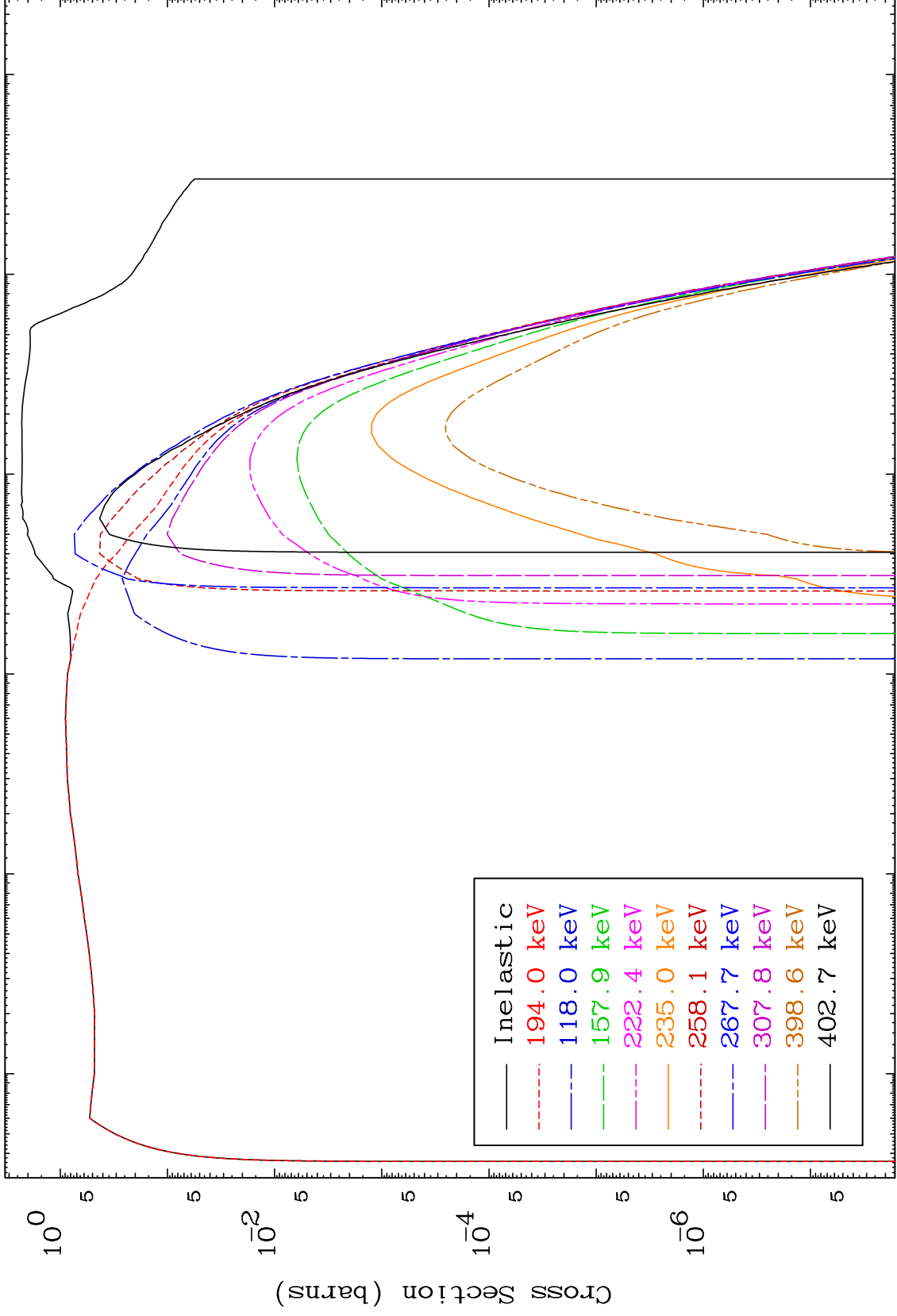
Incident Energy (MeV)

41-Nb-102

MAT 4153

(n,n') Level  
293 Kelvin Cross Sections

41-Nb-102

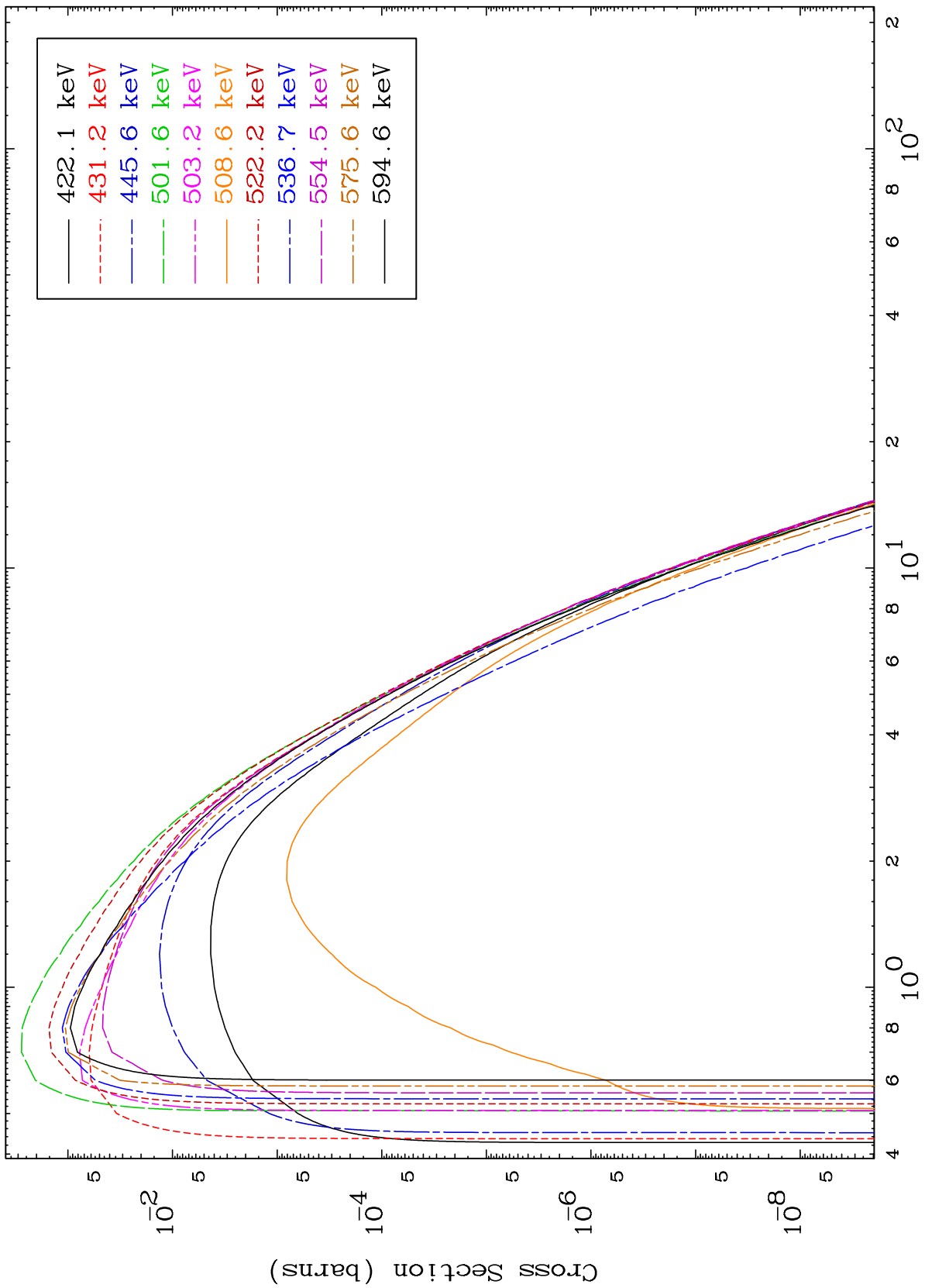




MAT 4153

(n,n') Level  
293 Kelvin Cross Sections

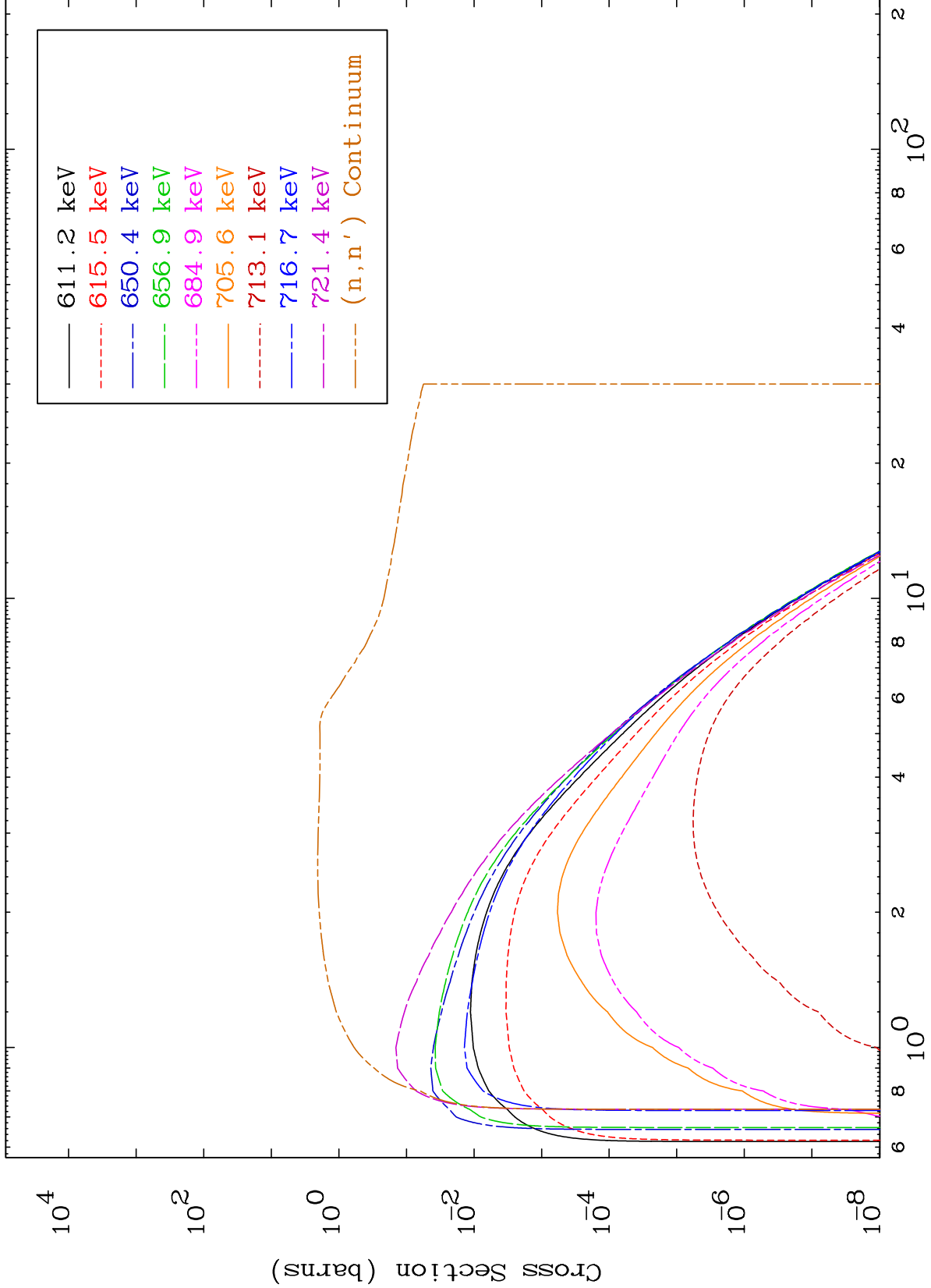
41-Nb-102



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Incident Energy (MeV)

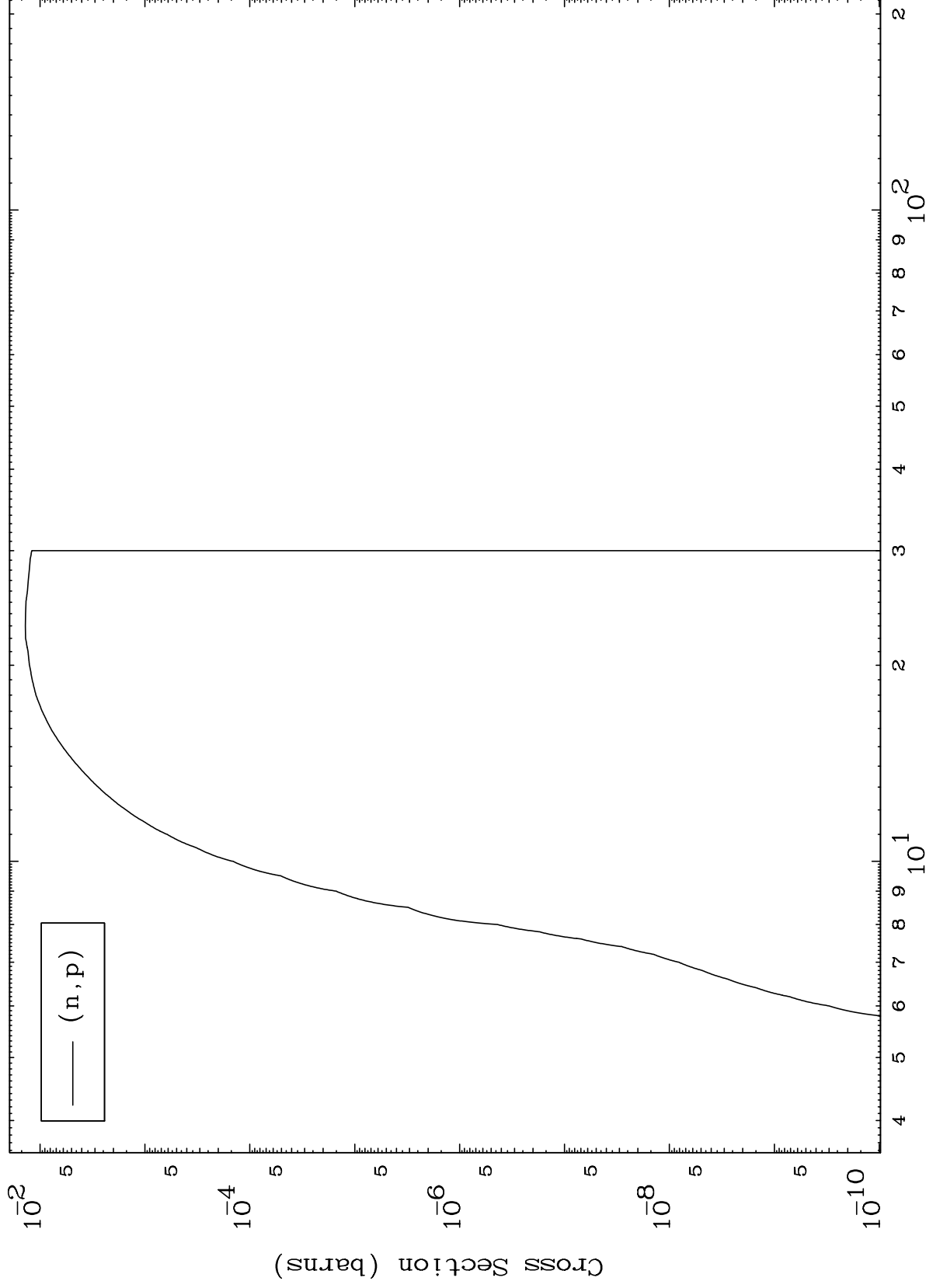
41-Nb-102



MAT 4153

(n,p) Levels  
293 Kelvin Cross Sections

41-Nb-102



10

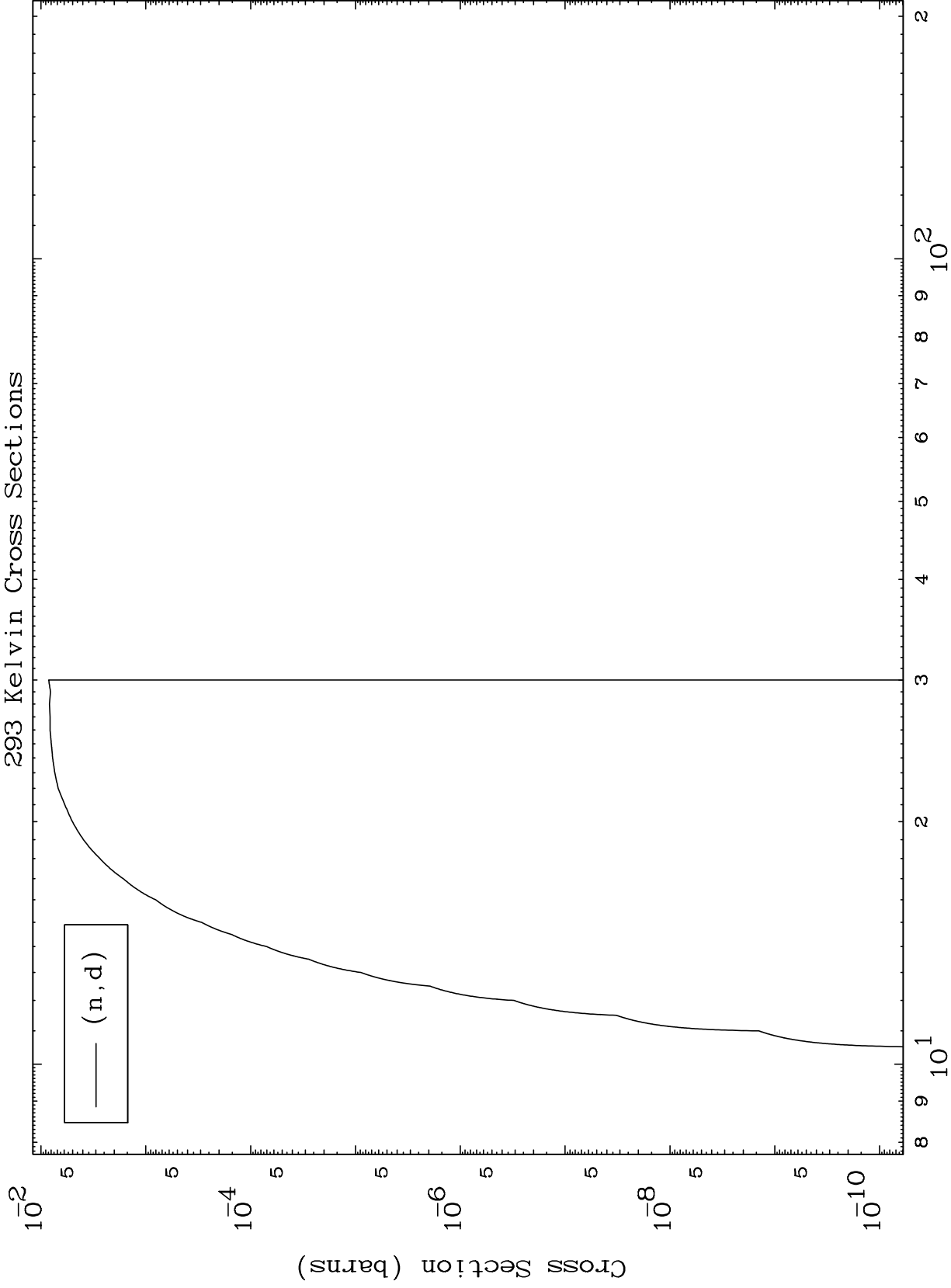
Incident Energy (MeV)

41-Nb-102

MAT 4153

(n,d) Levels  
293 Kelvin Cross Sections

41-Nb-102



11

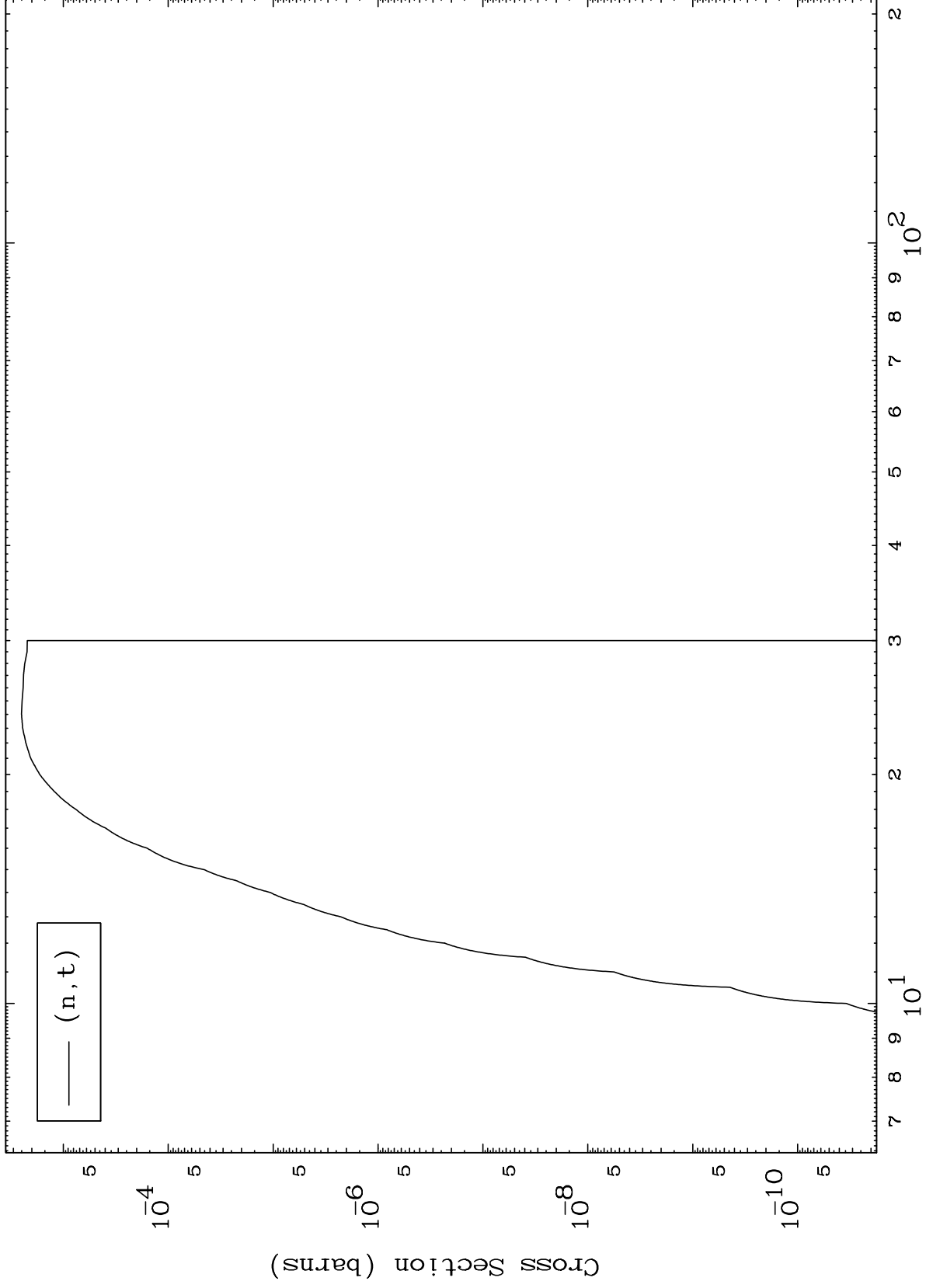
Incident Energy (MeV)

41-Nb-102

MAT 4153

(n,t) Levels  
293 Kelvin Cross Sections

41-Nb-102



12

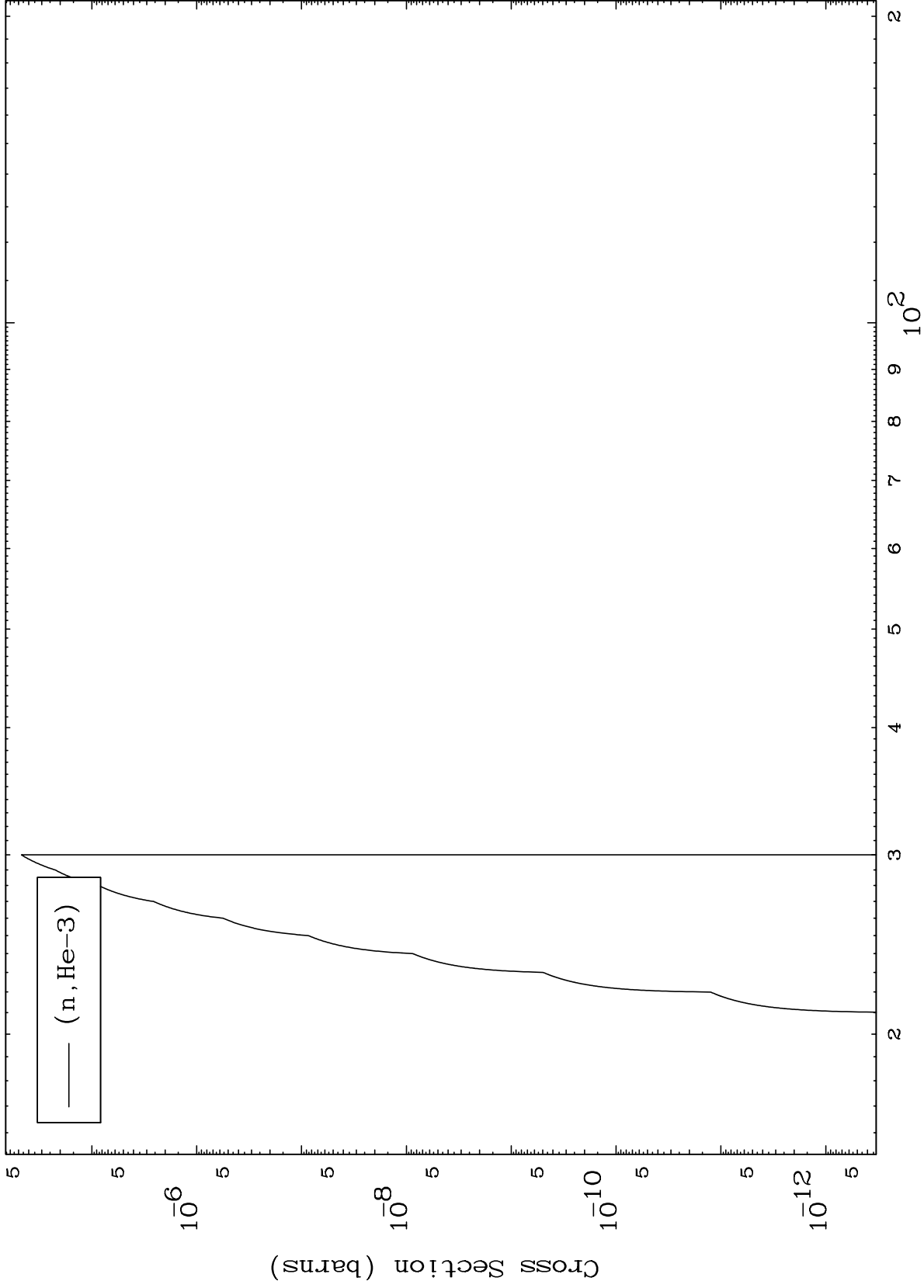
Incident Energy (MeV)

41-Nb-102

MAT 4153

(n,He3) Levels  
293 Kelvin Cross Sections

41-Nb-102



13

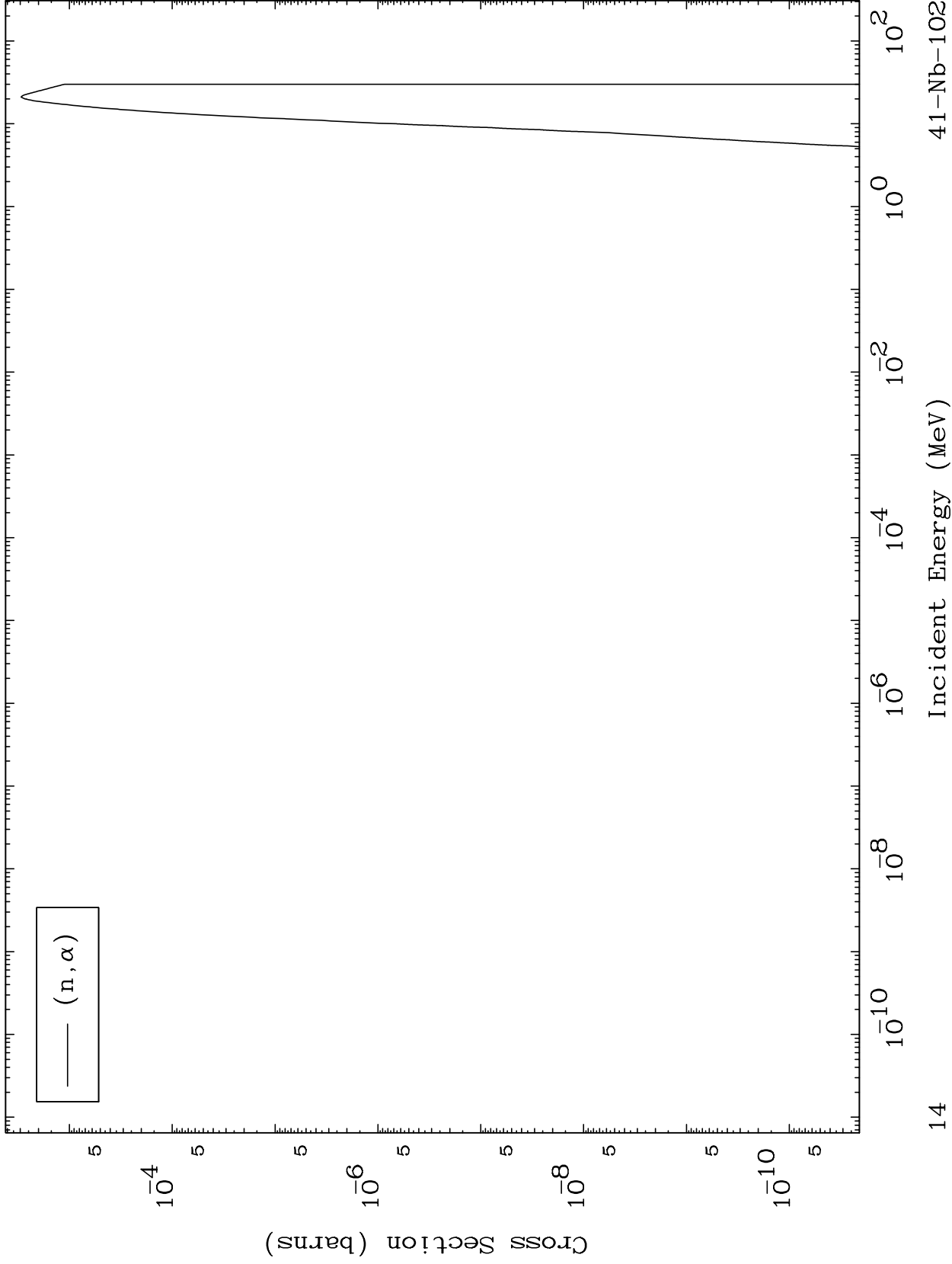
Incident Energy (MeV)

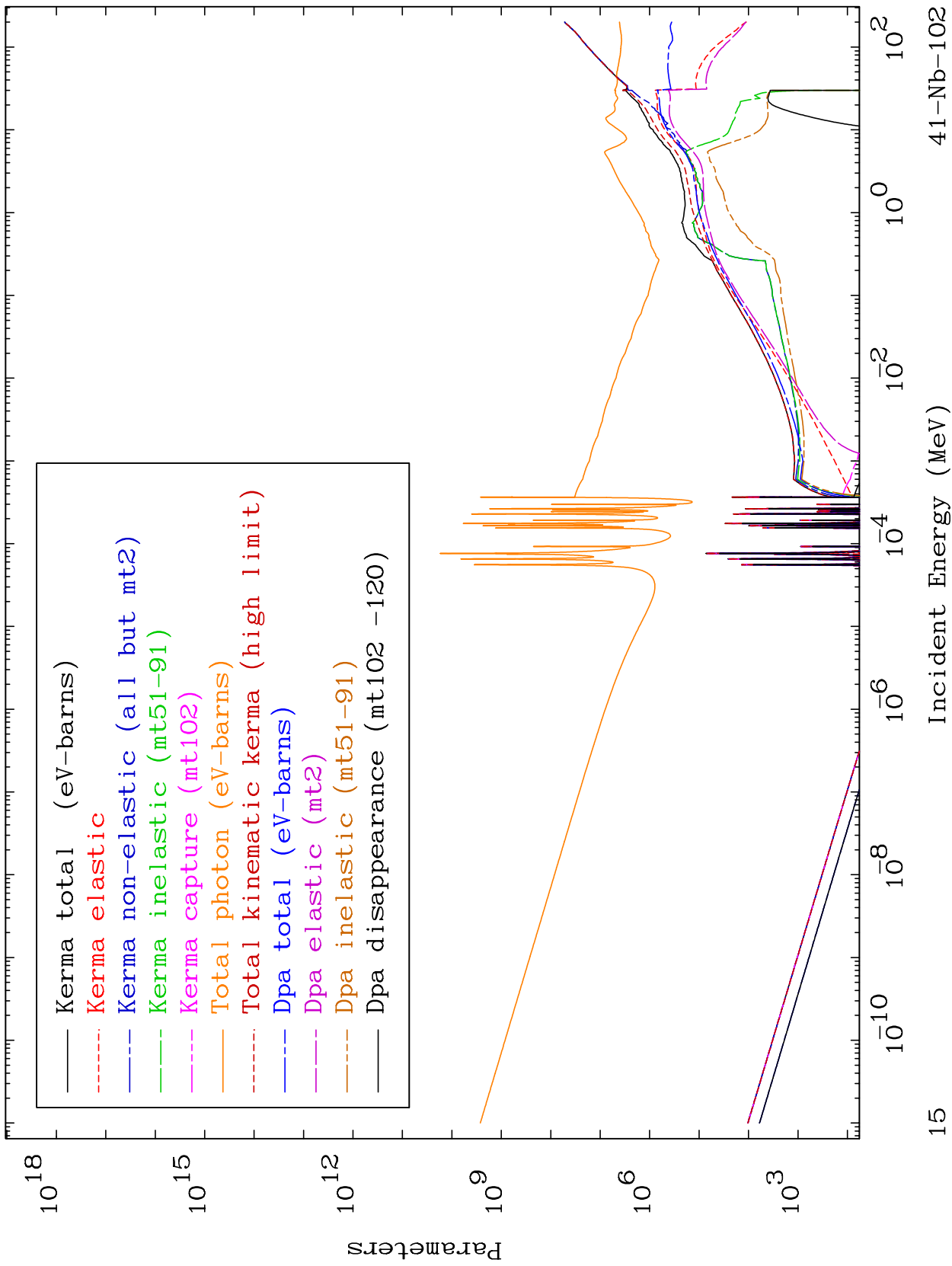
41-Nb-102

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

41-Nb-102



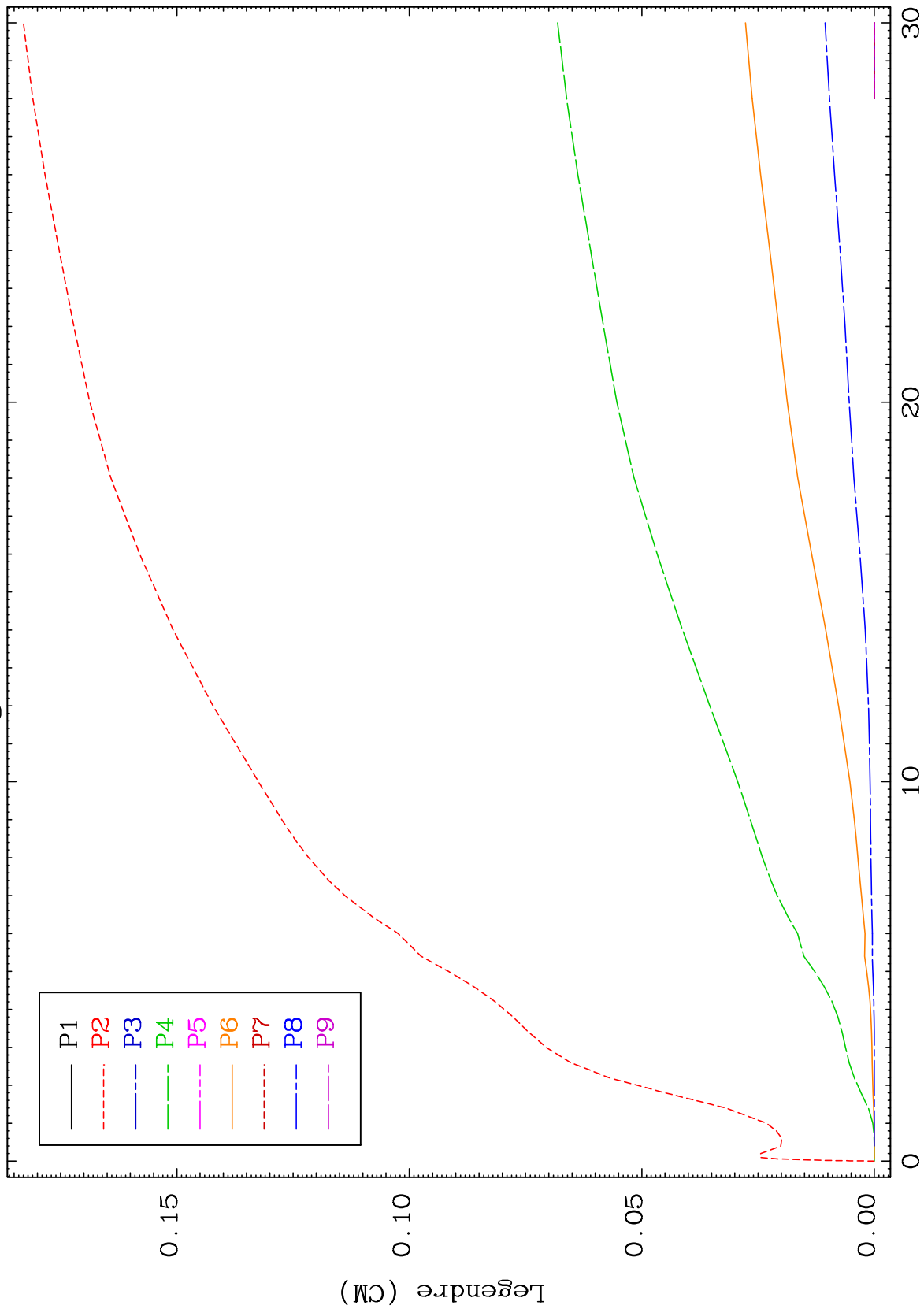




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Elastic  
Legendre Coefficients

41-Nb-102



Incident Energy (MeV)

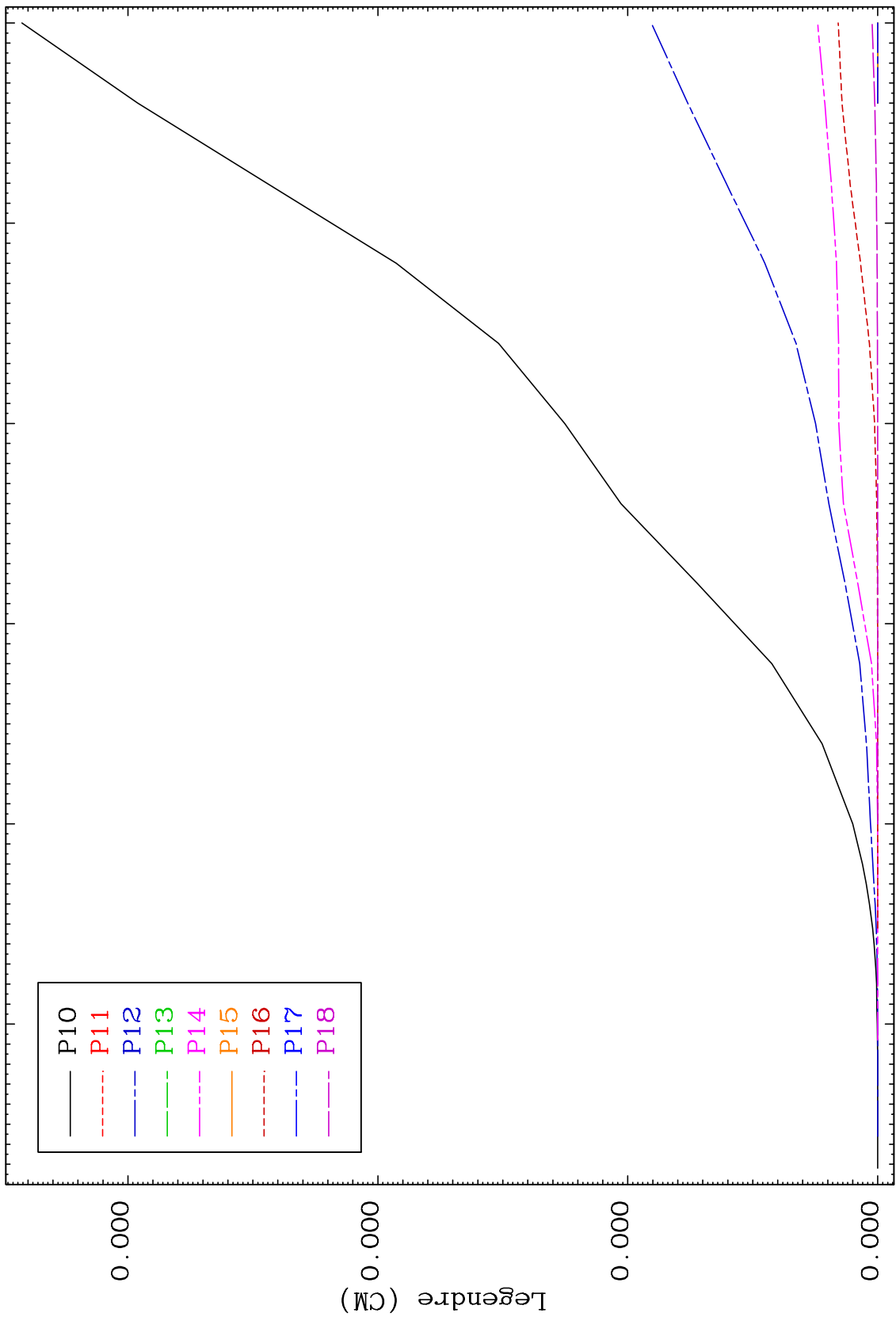
41-Nb-102

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Elastic  
Legendre Coefficients

41-Nb-102



17

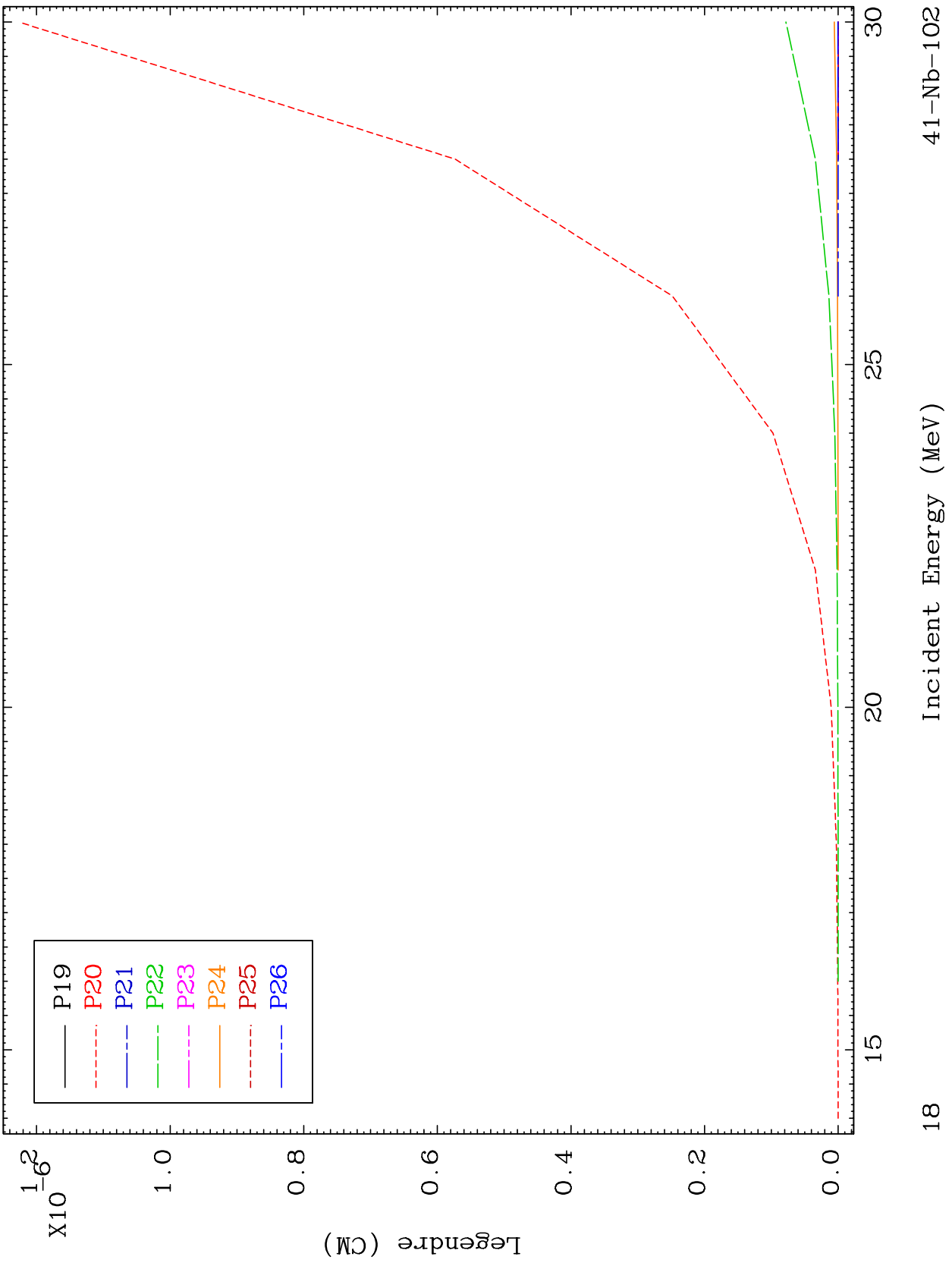
Incident Energy (MeV)

41-Nb-102

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Elastic  
Legendre Coefficients

41-Nb-102



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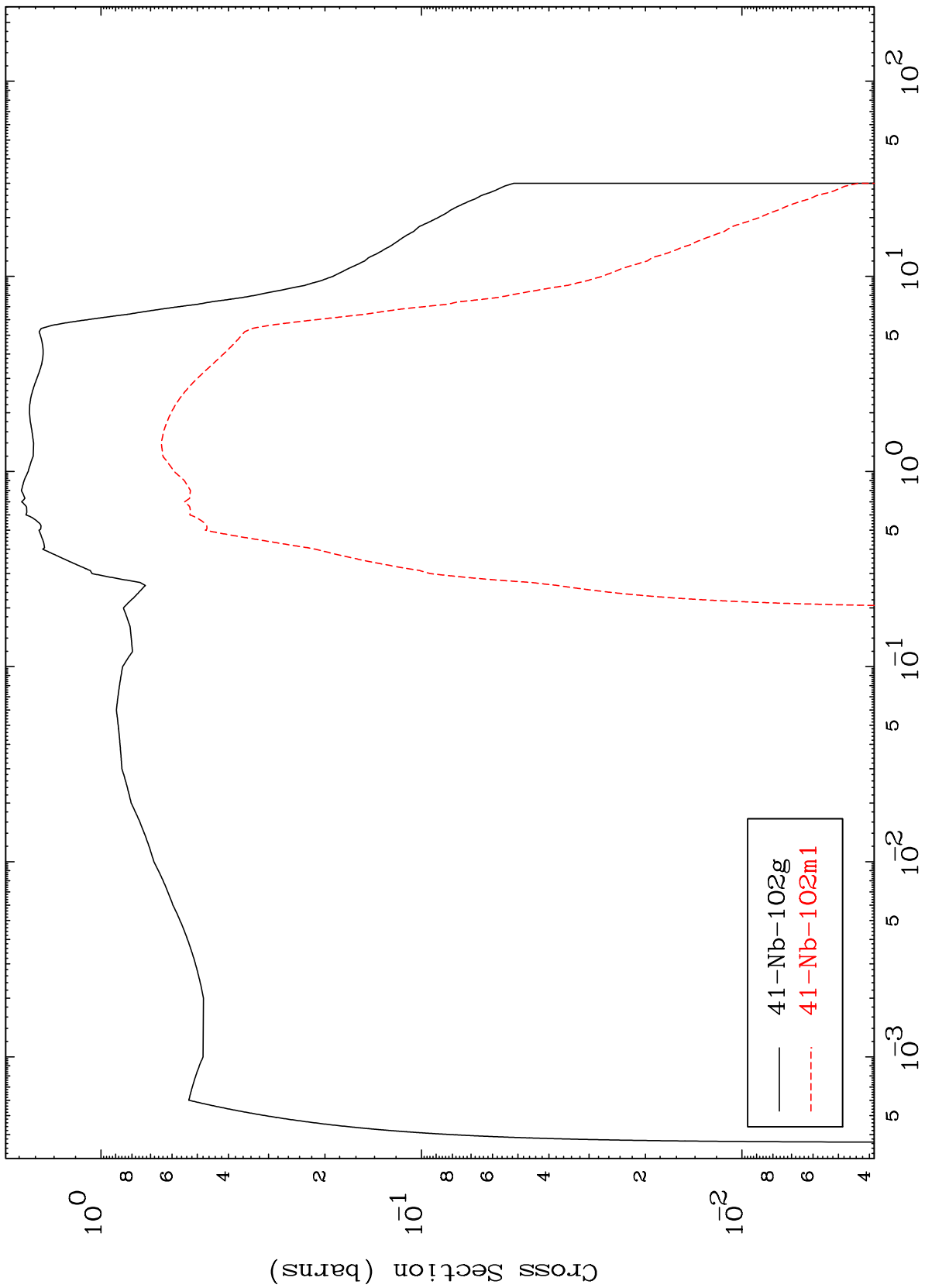
Incident Energy (MeV)

41-Nb-102

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41-Nb-102

Inelastic  
Radionuclide Production Cross Section

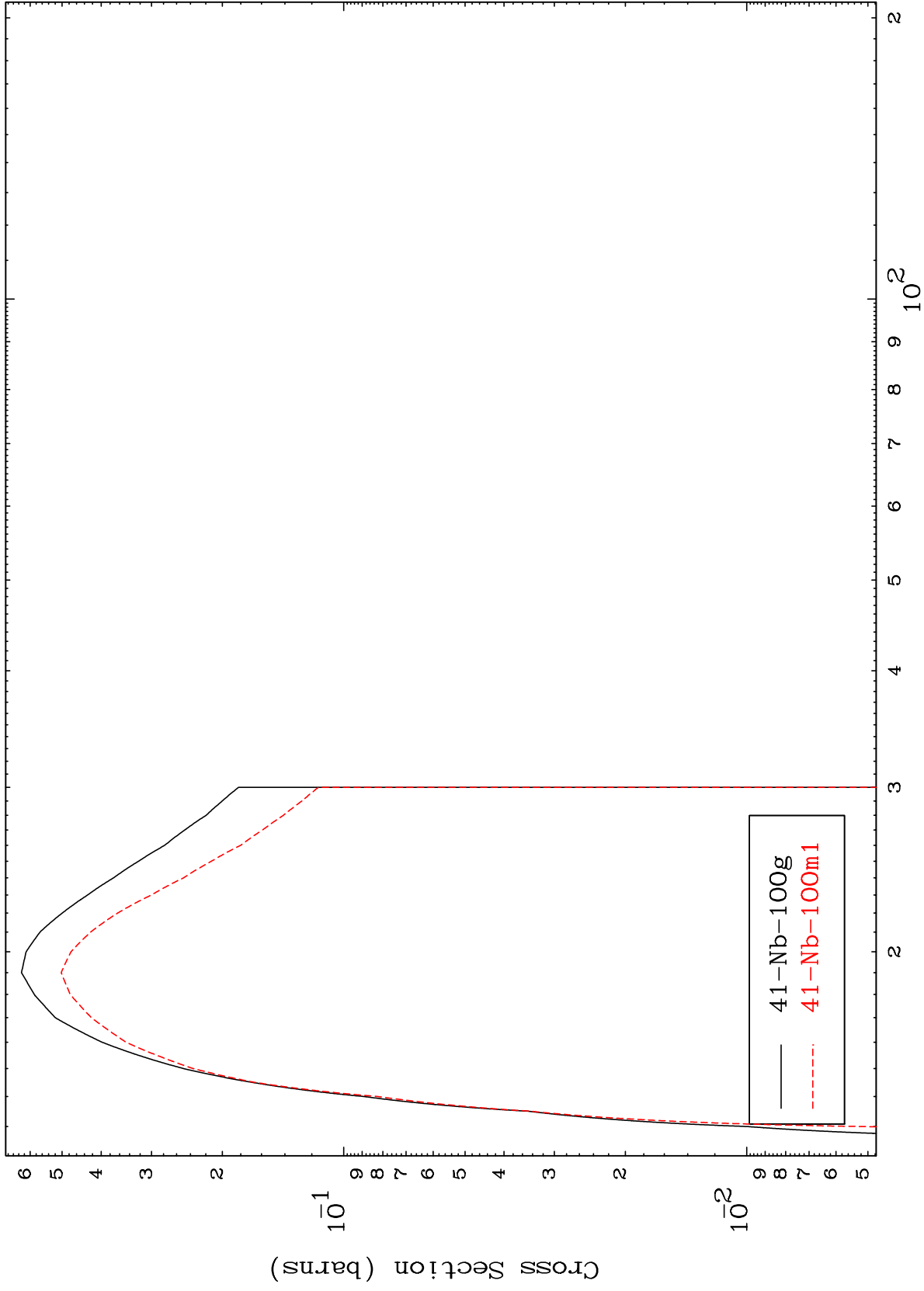


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(n,3n)

41-Nb-102

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-102

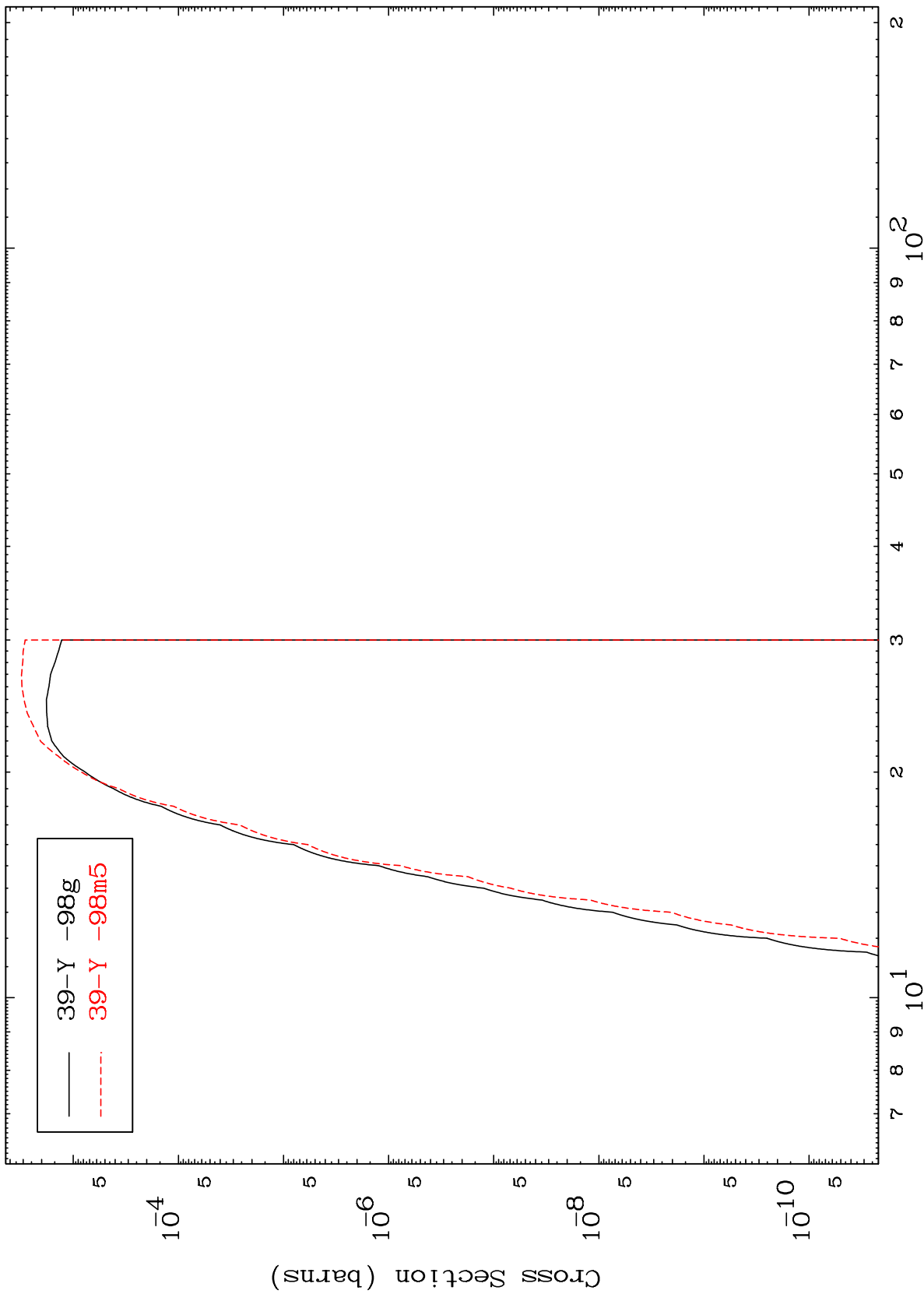
20

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41-Nb-102

(n,n')  $\alpha$

Radionuclide Production Cross Section



21

Incident Energy (MeV)

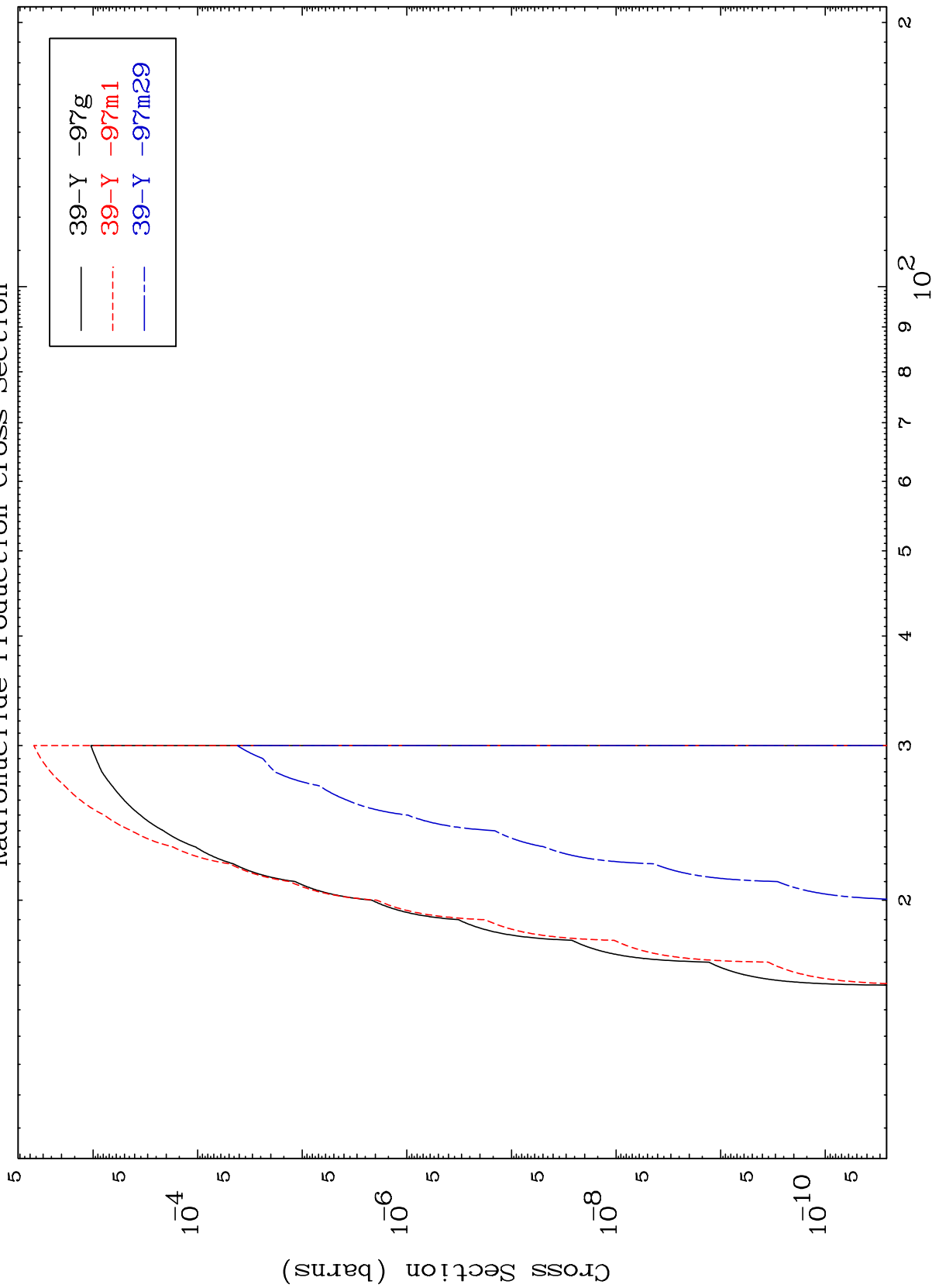
41-Nb-102

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$(n,2n) \alpha$

41-Nb-102

Radionuclide Production Cross Section



22

Incident Energy (MeV)

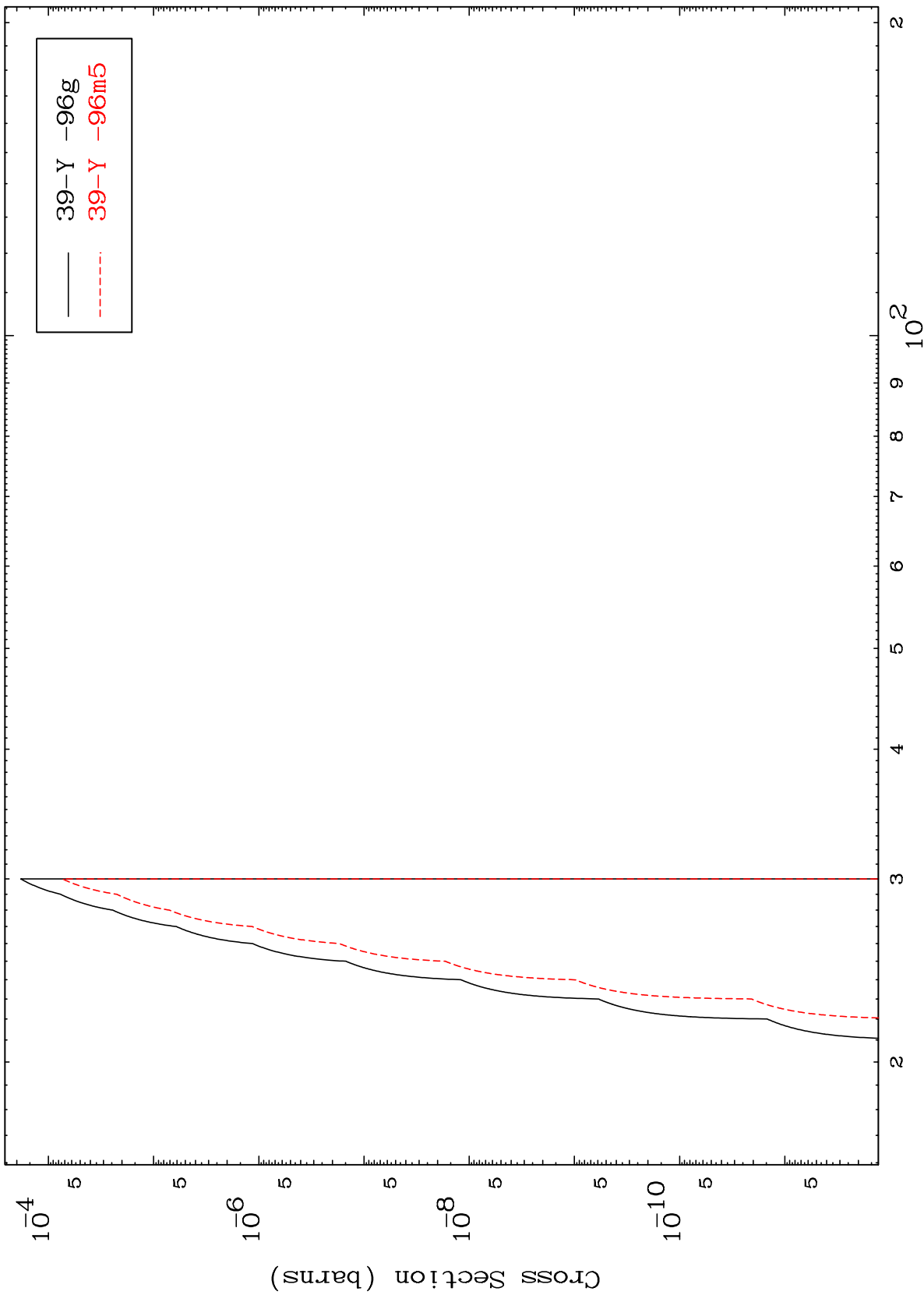
41-Nb-102

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(n,3n)  $\alpha$

41-Nb-102

Radionuclide Production Cross Section



23

Incident Energy (MeV)

41-Nb-102

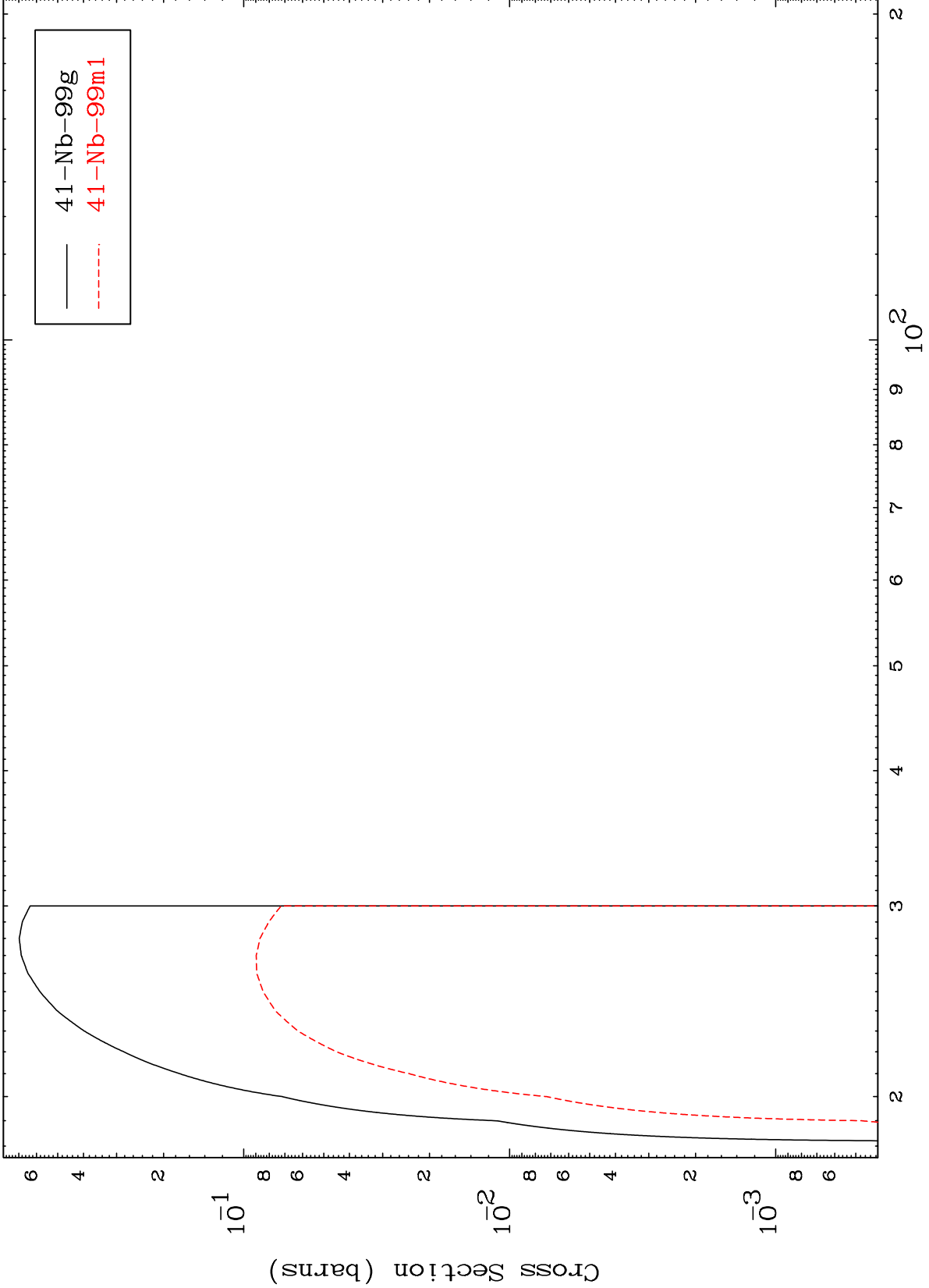


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(n,4n)

41-Nb-102

Radionuclide Production Cross Section



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Incident Energy (MeV)

41-Nb-102

