

Program EVALPLOT  
(Version 2021-1)

by

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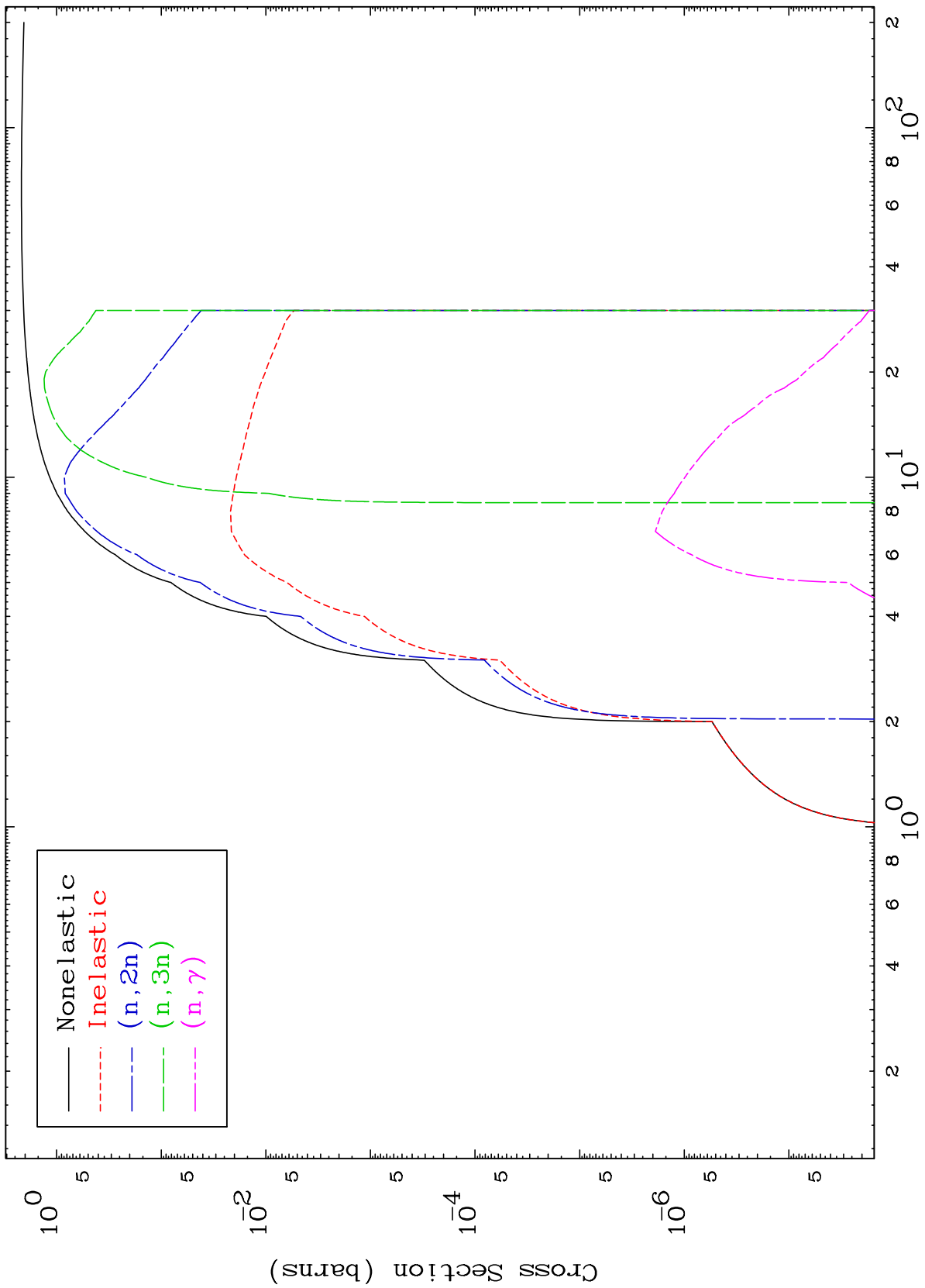
Press Mouse Button to Start

MAT 4255

Deuteron Major

42-Mo-102

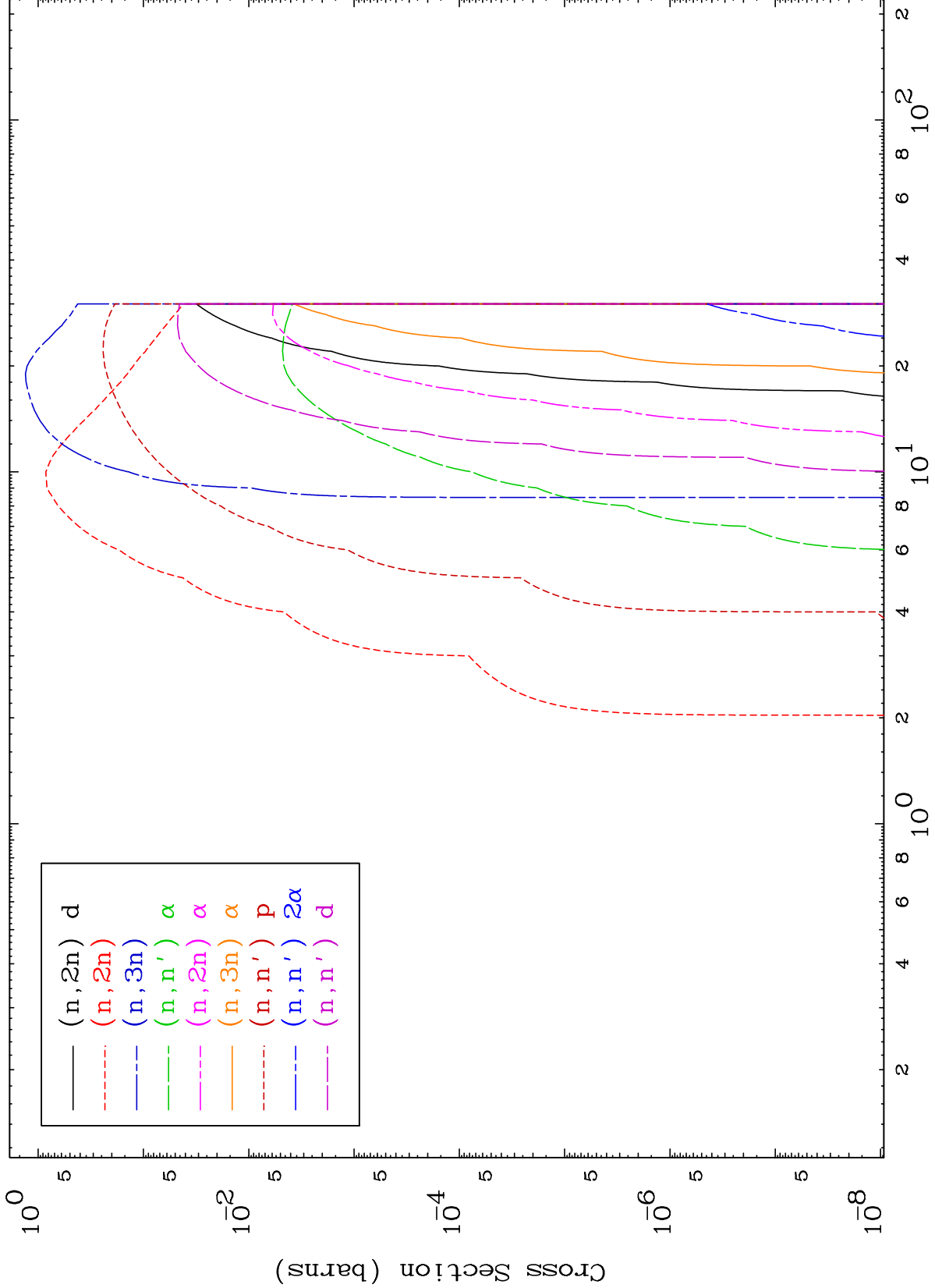
0 Kelvin Cross Sections



MAT 4255

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

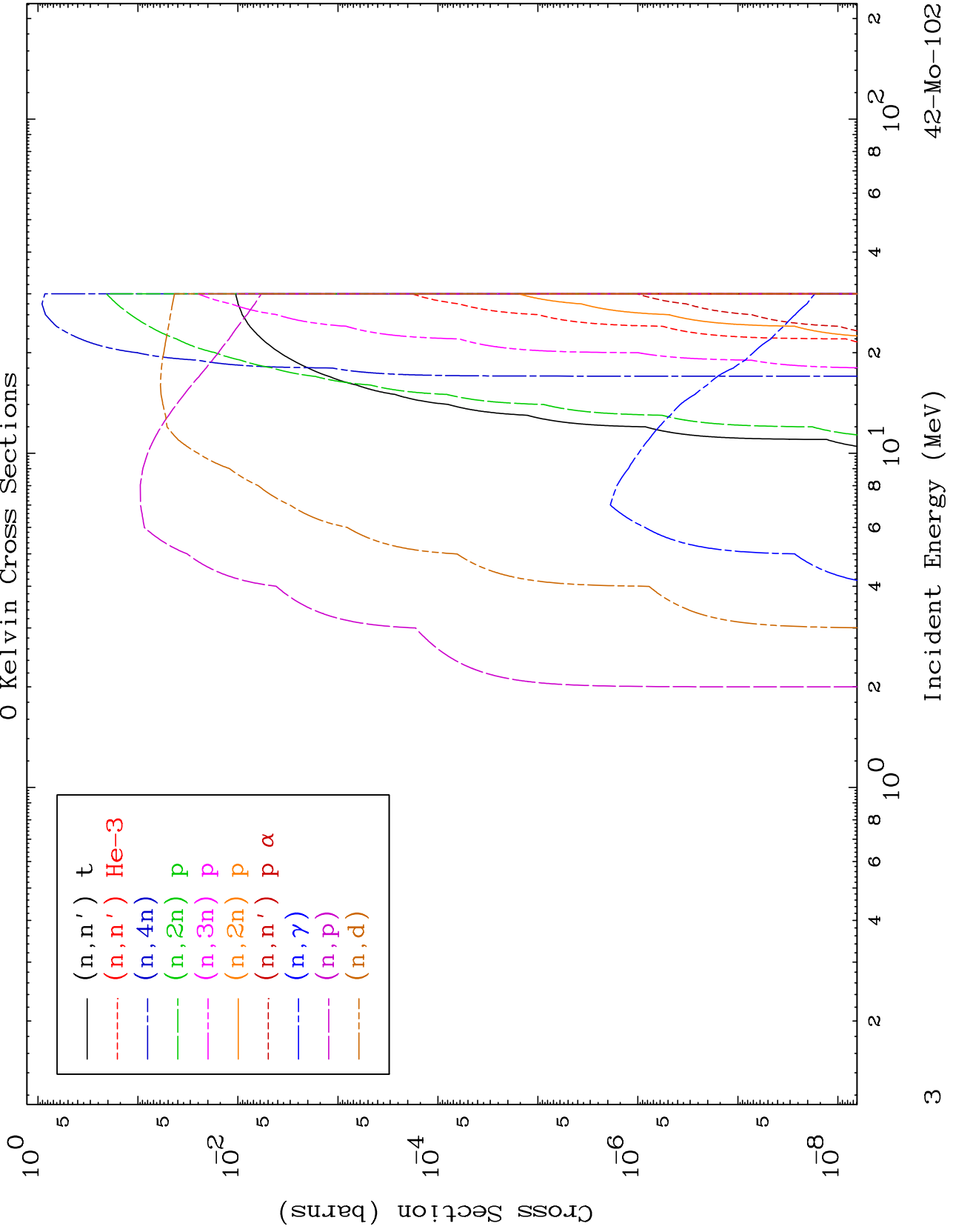
42-Mo-102



MAT 4255

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

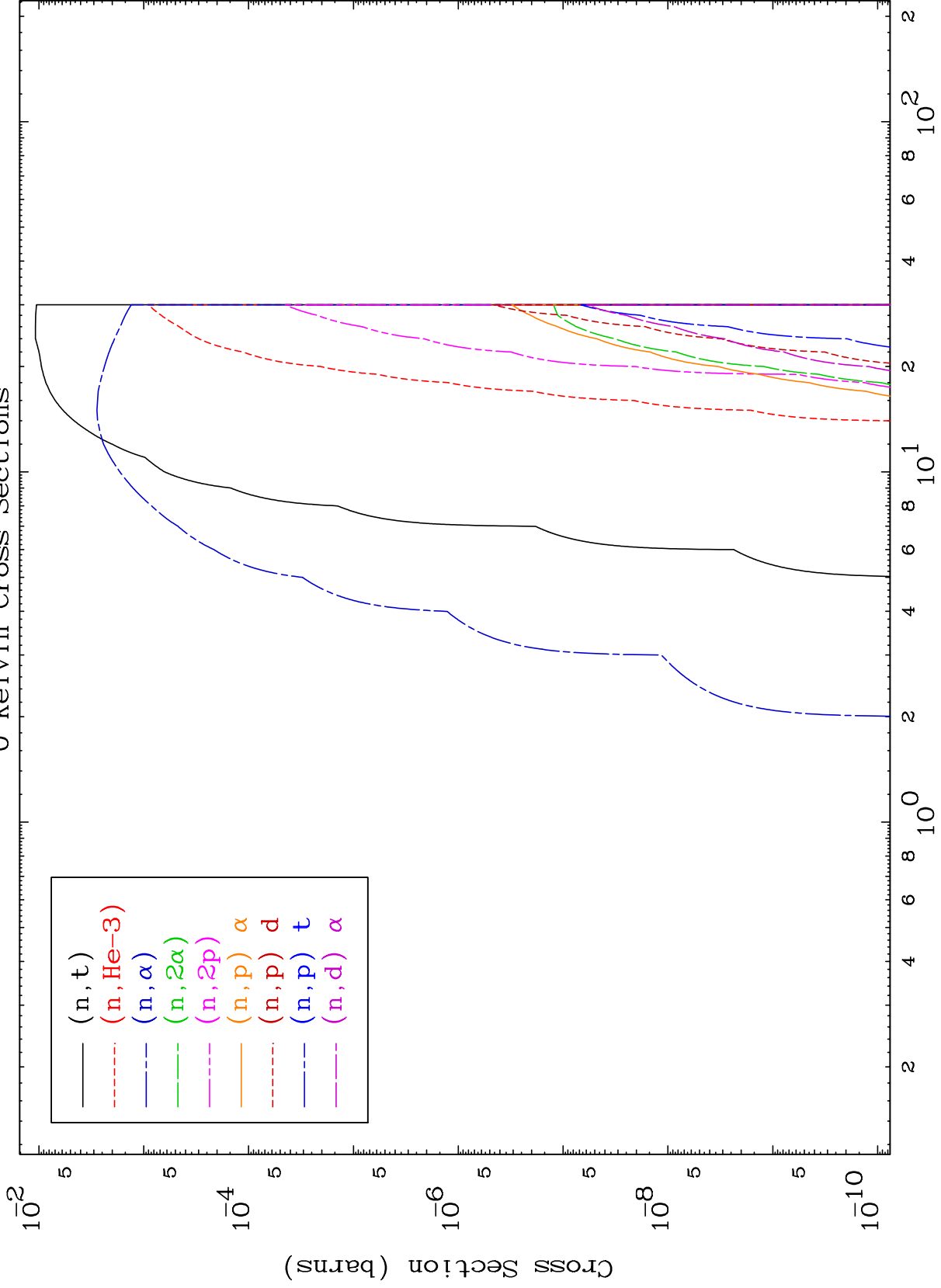
42-Mo-102



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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

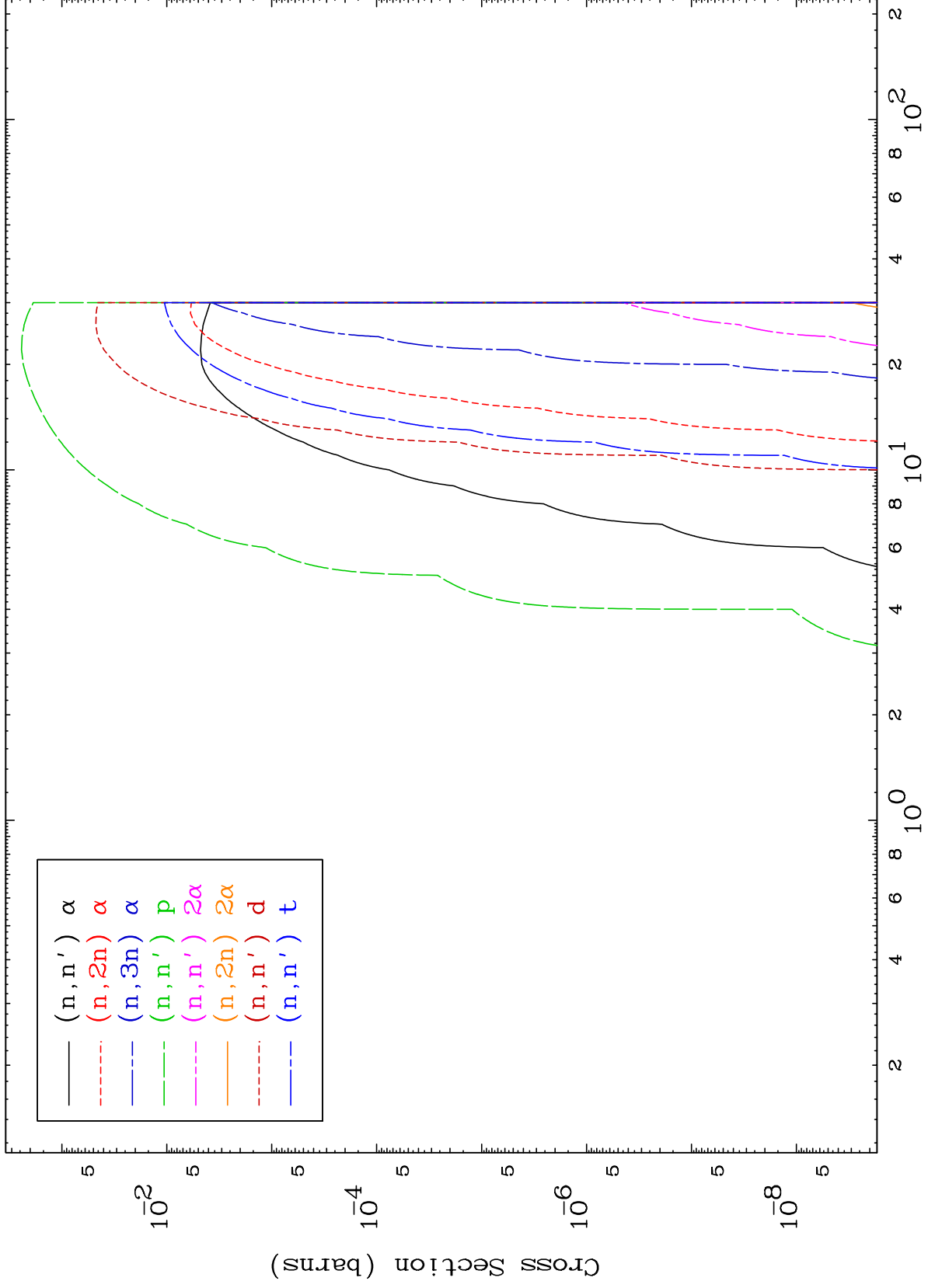
42-Mo-102

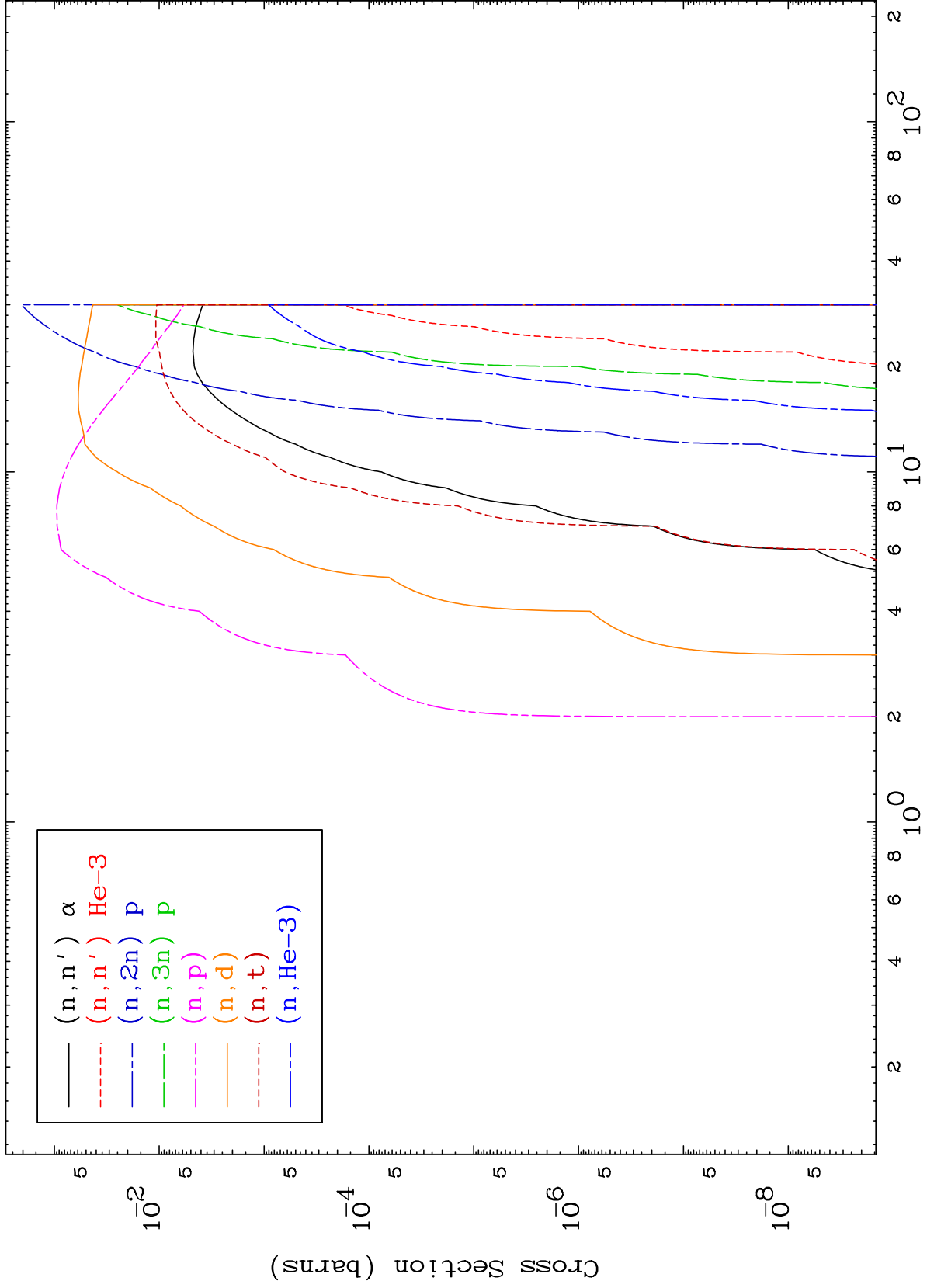


MAT 4255

Deuteron Charged Particle  
0 Kelvin Cross Sections

42-Mo-102

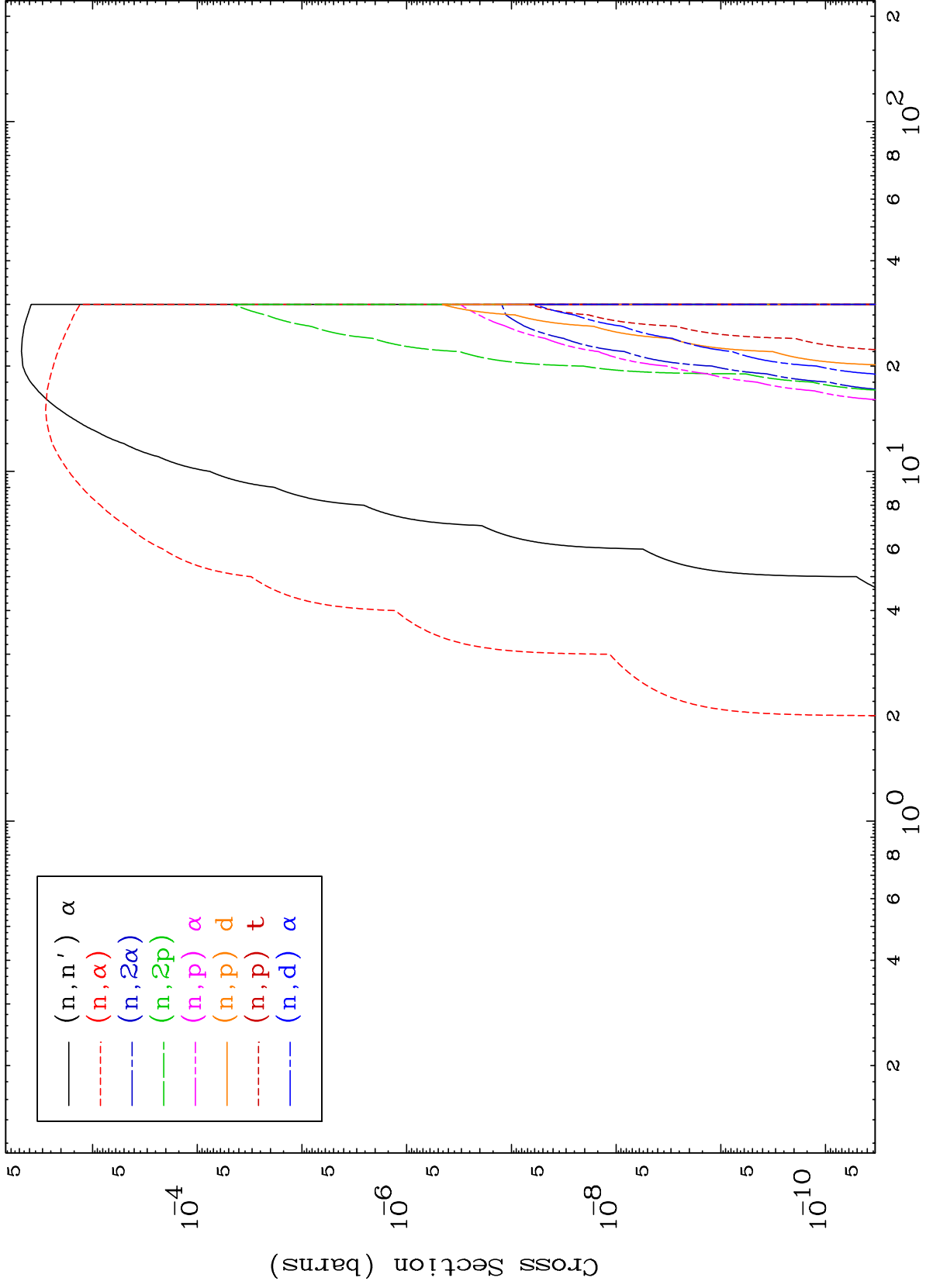




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Deuteron Charged Particle  
0 Kelvin Cross Sections

42-Mo-102



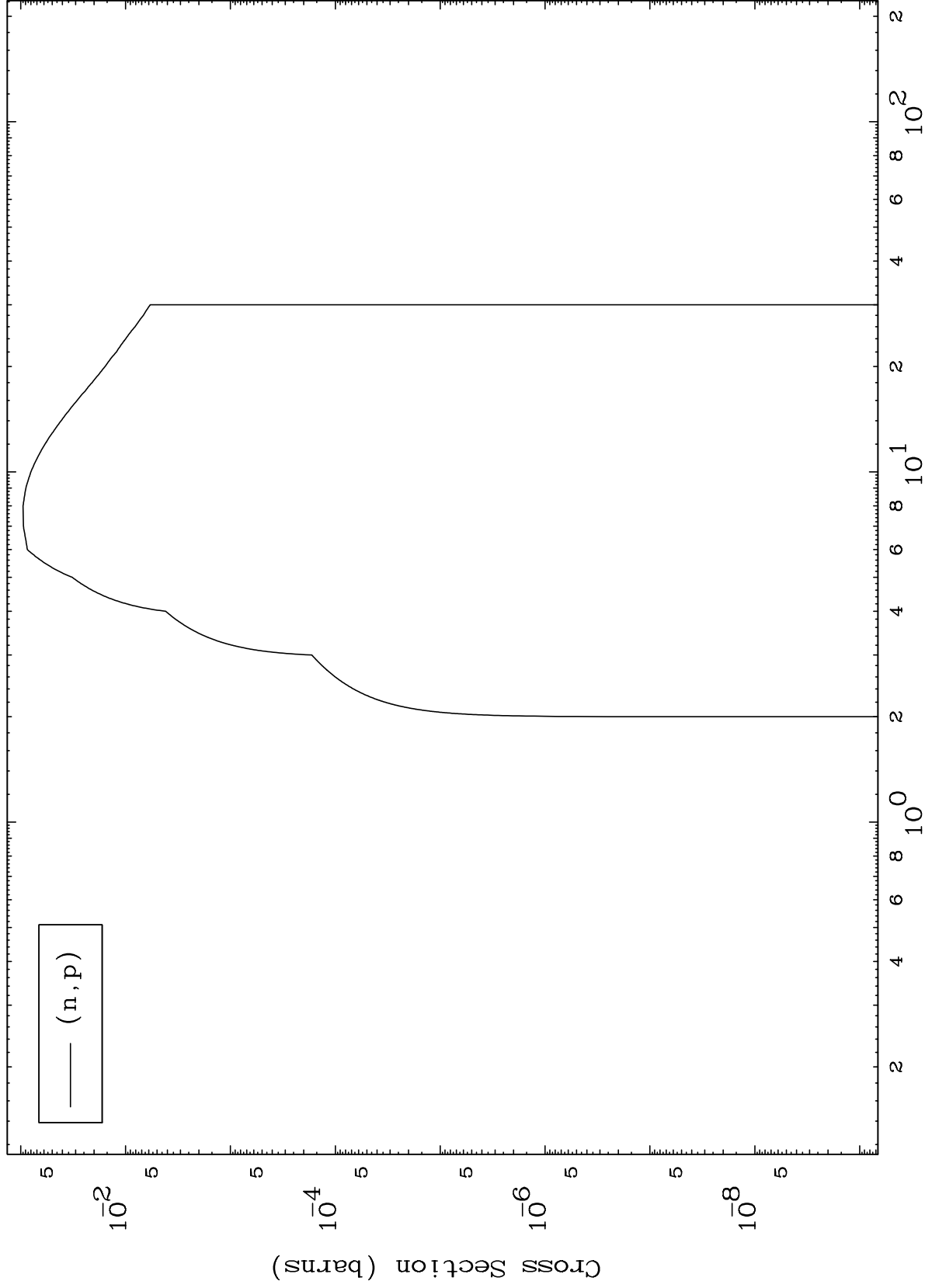


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(d,p) Levels

42-Mo-102

0 Kelvin Cross Sections

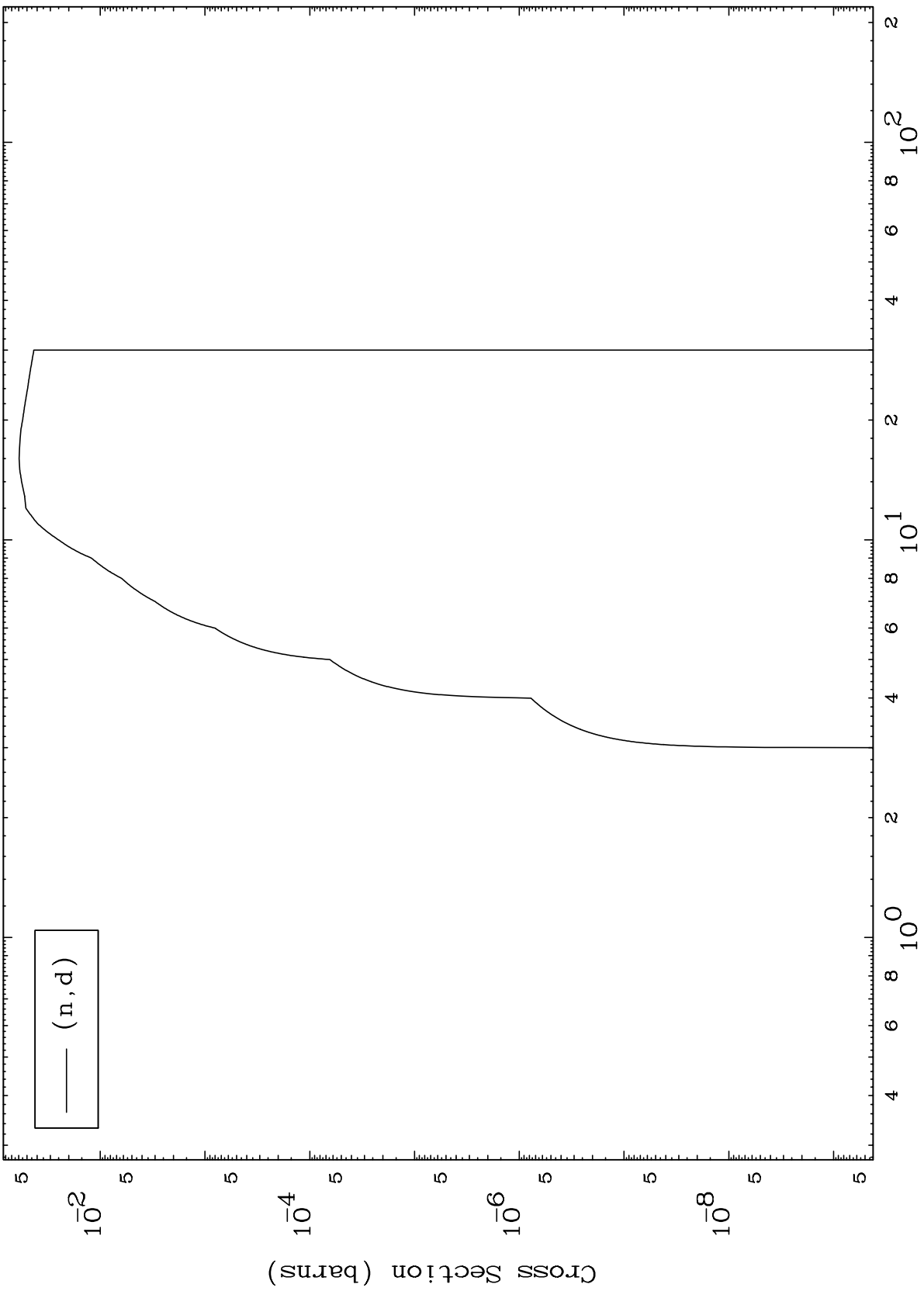


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(d,d) Levels

42-Mo-102

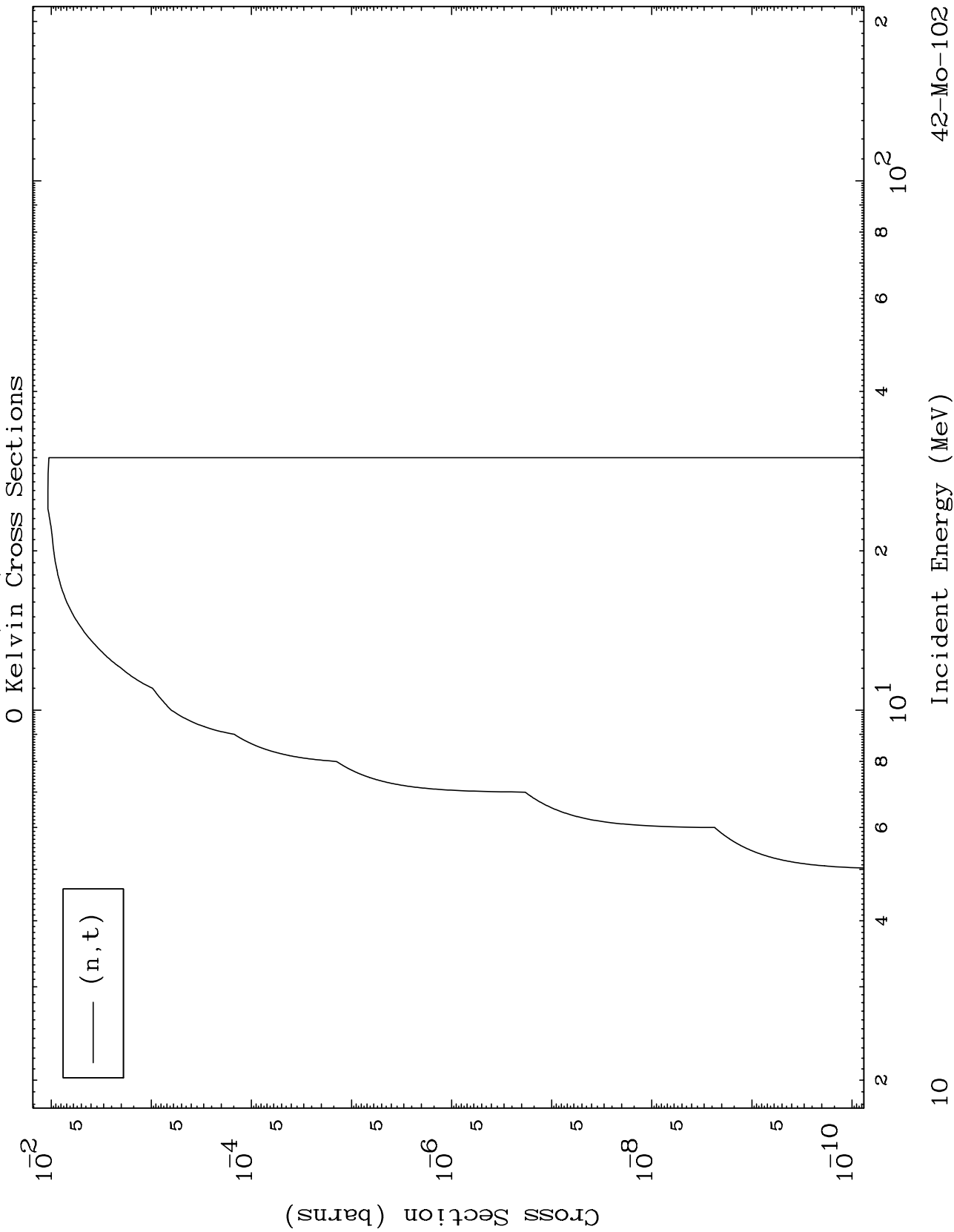
0 Kelvin Cross Sections



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(d,t) Levels

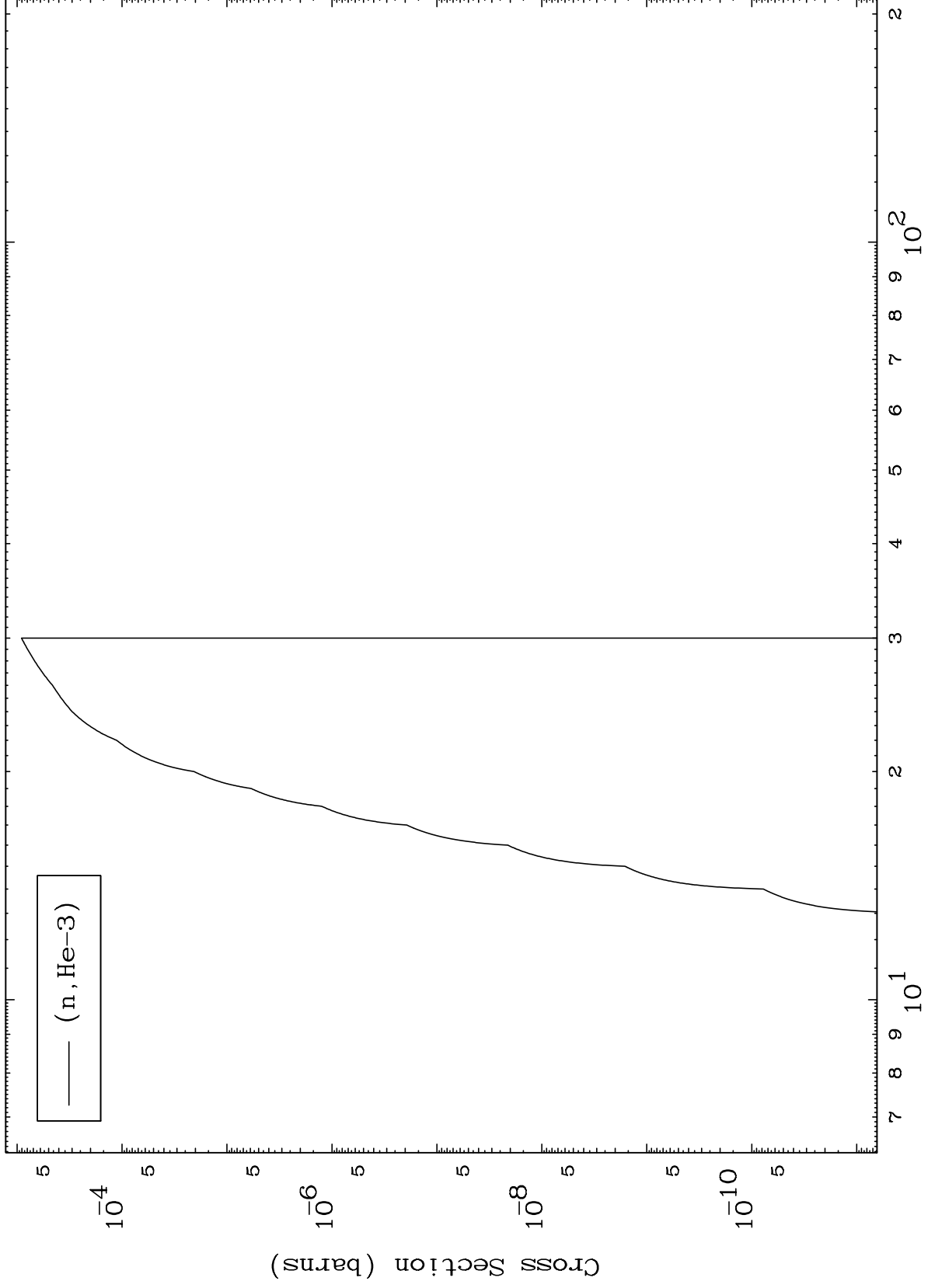
42-Mo-102



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(d,He3) Levels  
0 Kelvin Cross Sections

42-Mo-102

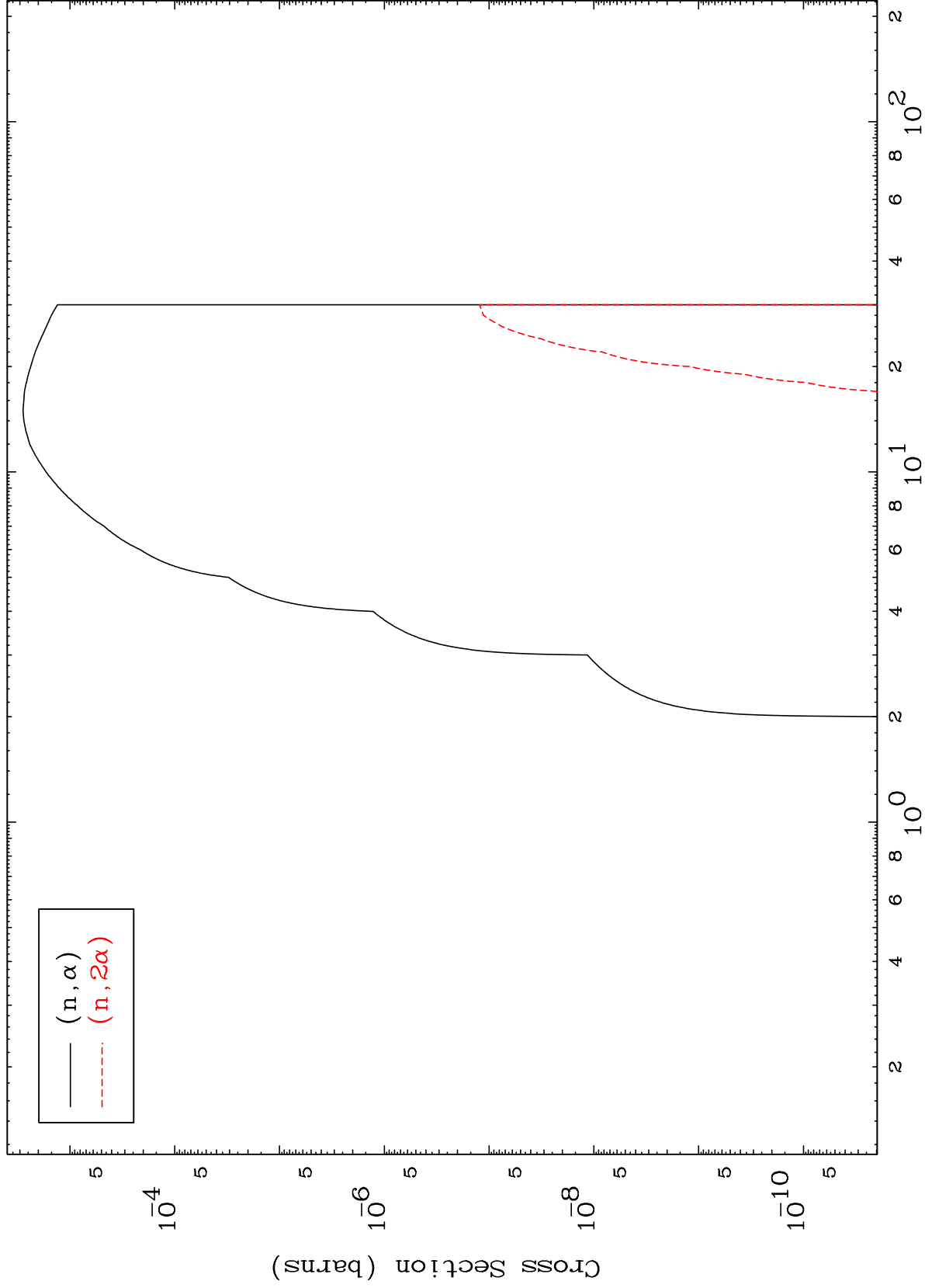


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(d,  $\alpha$ ) Levels

42-Mo-102

0 Kelvin Cross Sections



12

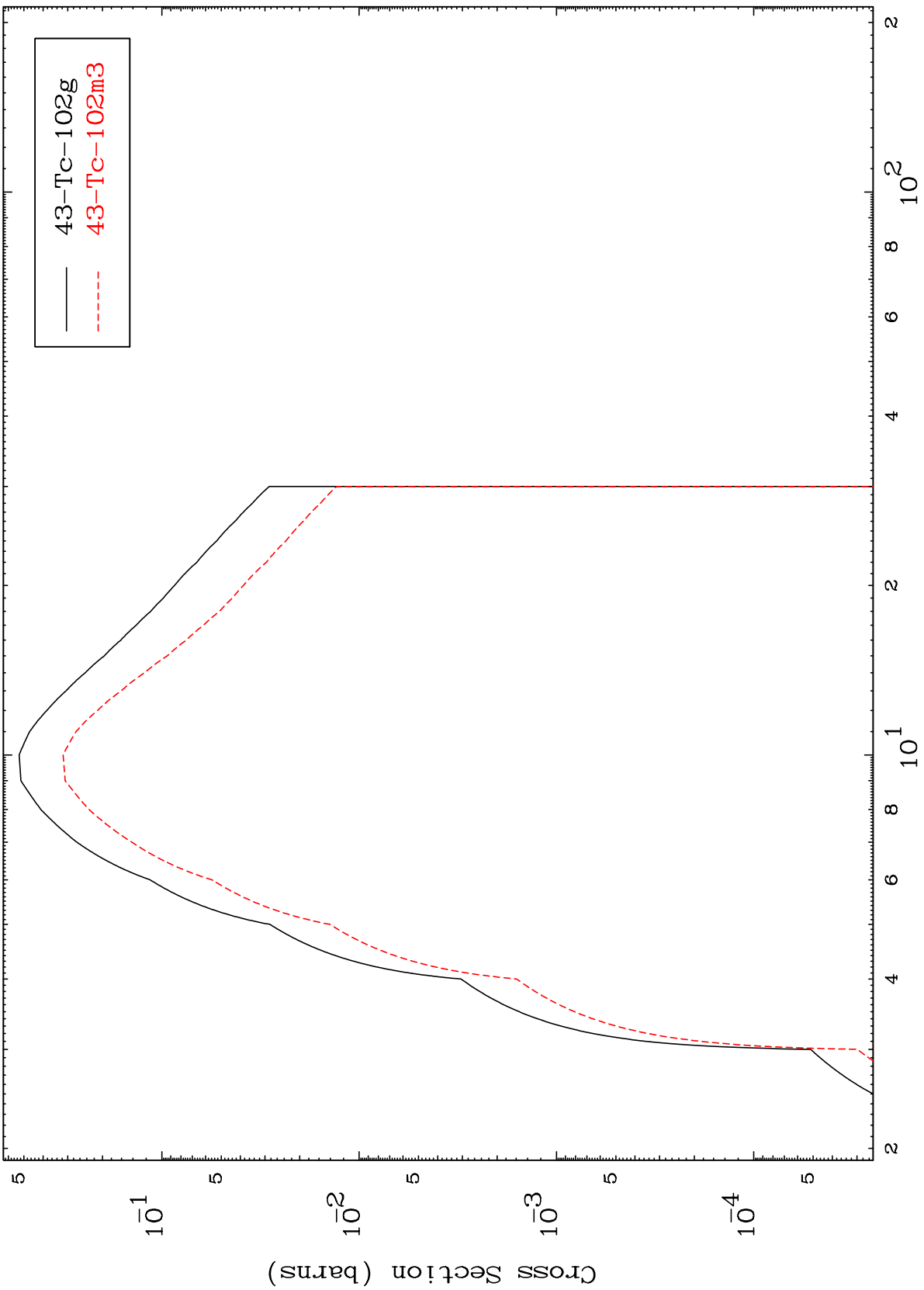
Incident Energy (MeV)

42-Mo-102

MAT 4255

42-Mo-102

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

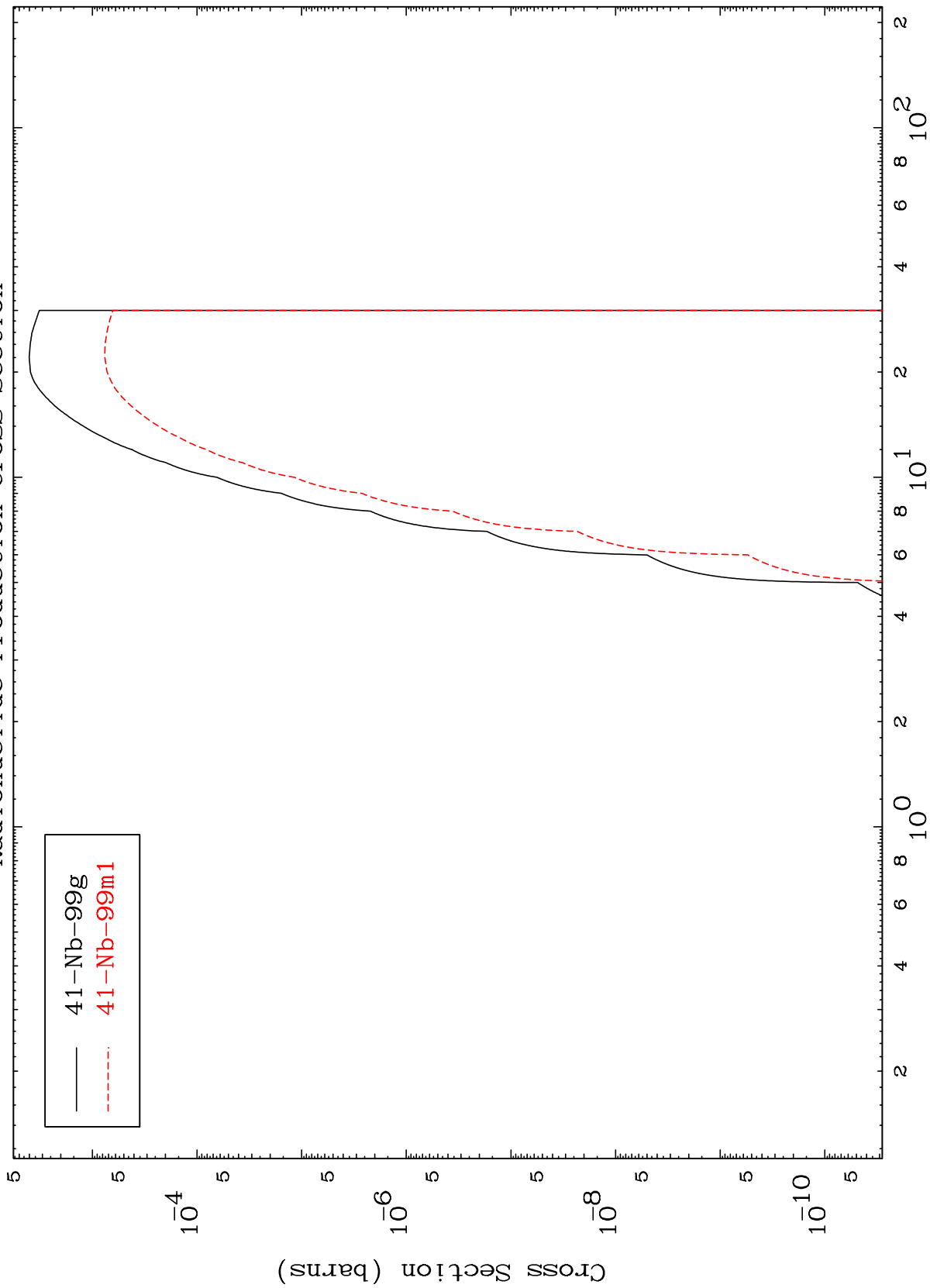
42-Mo-102

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$(n, n') \alpha$

42-Mo-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

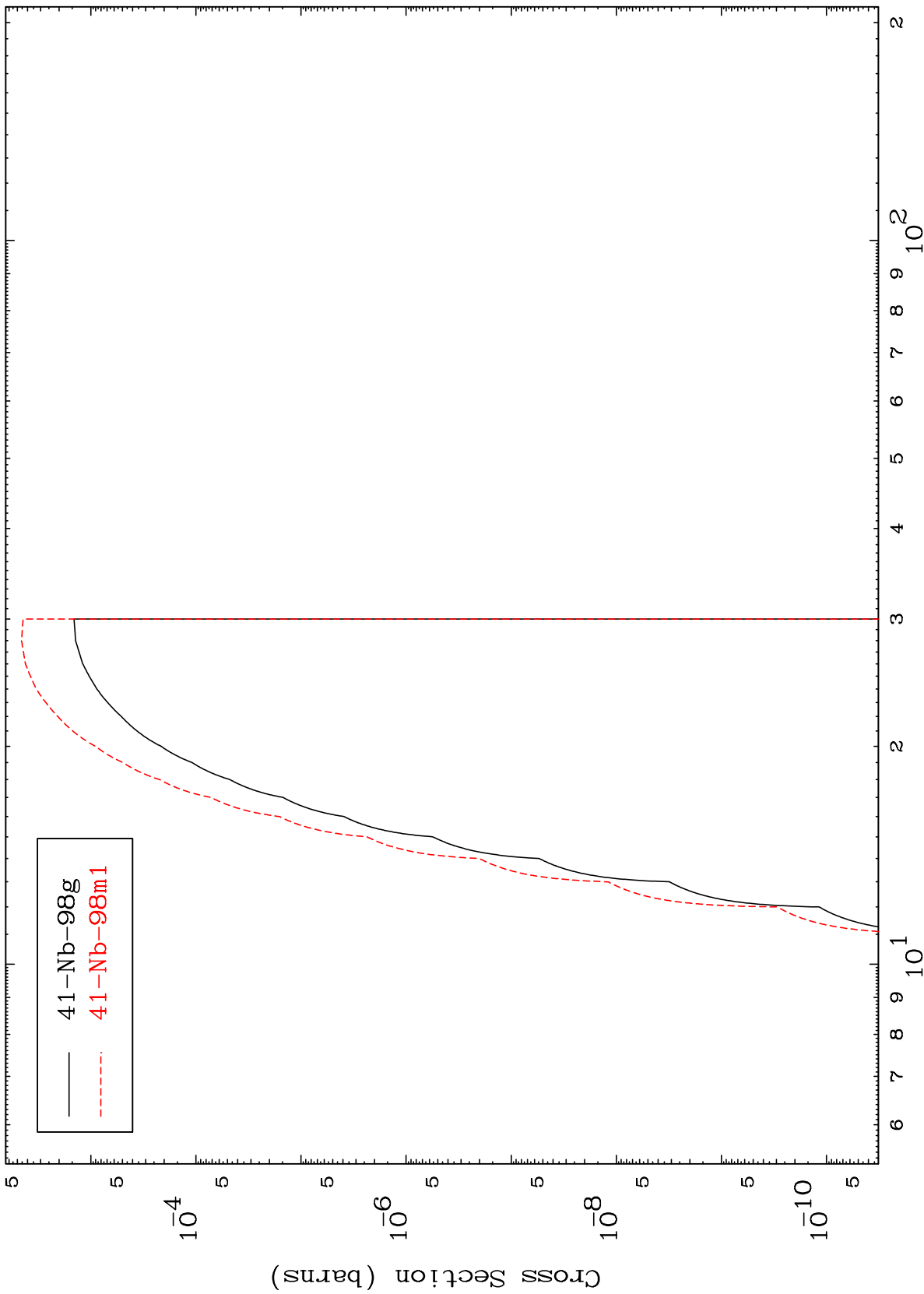
42-Mo-102

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$(n,2n) \alpha$

42-Mo-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-102

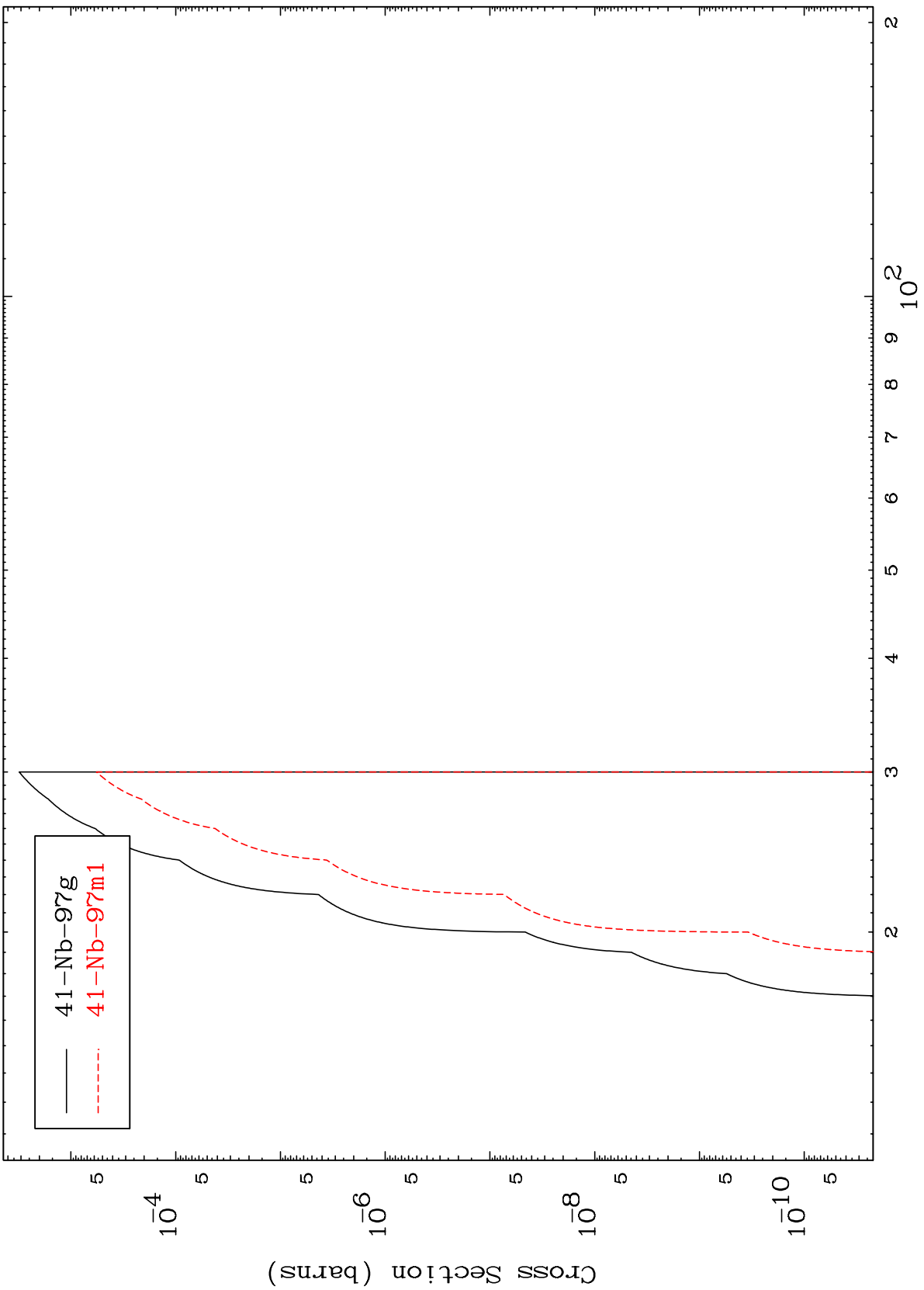


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(n,3n)  $\alpha$

42-Mo-102

Radionuclide Production Cross Section



16

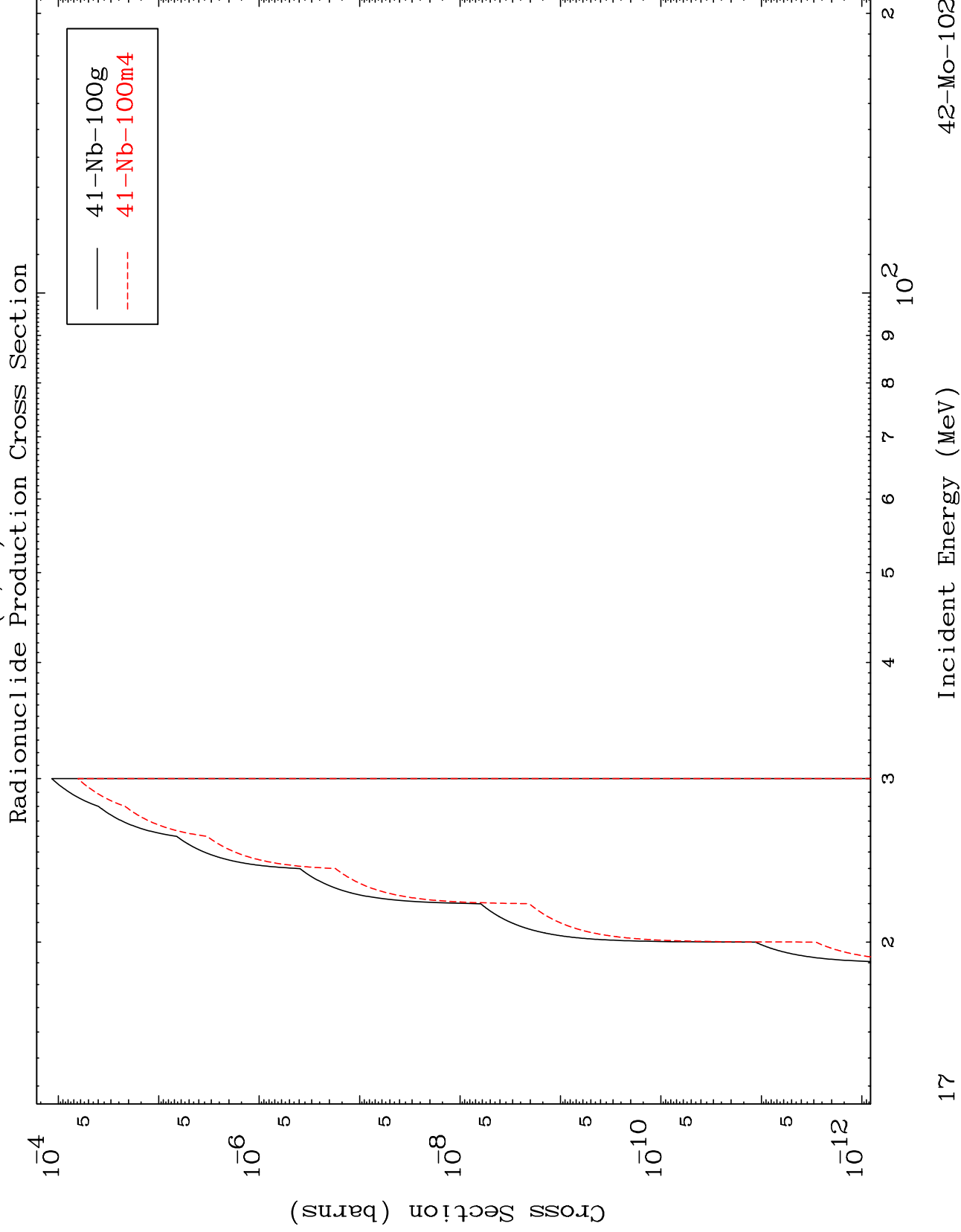
Incident Energy (MeV)

42-Mo-102

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(n,n') He-3

42-Mo-102



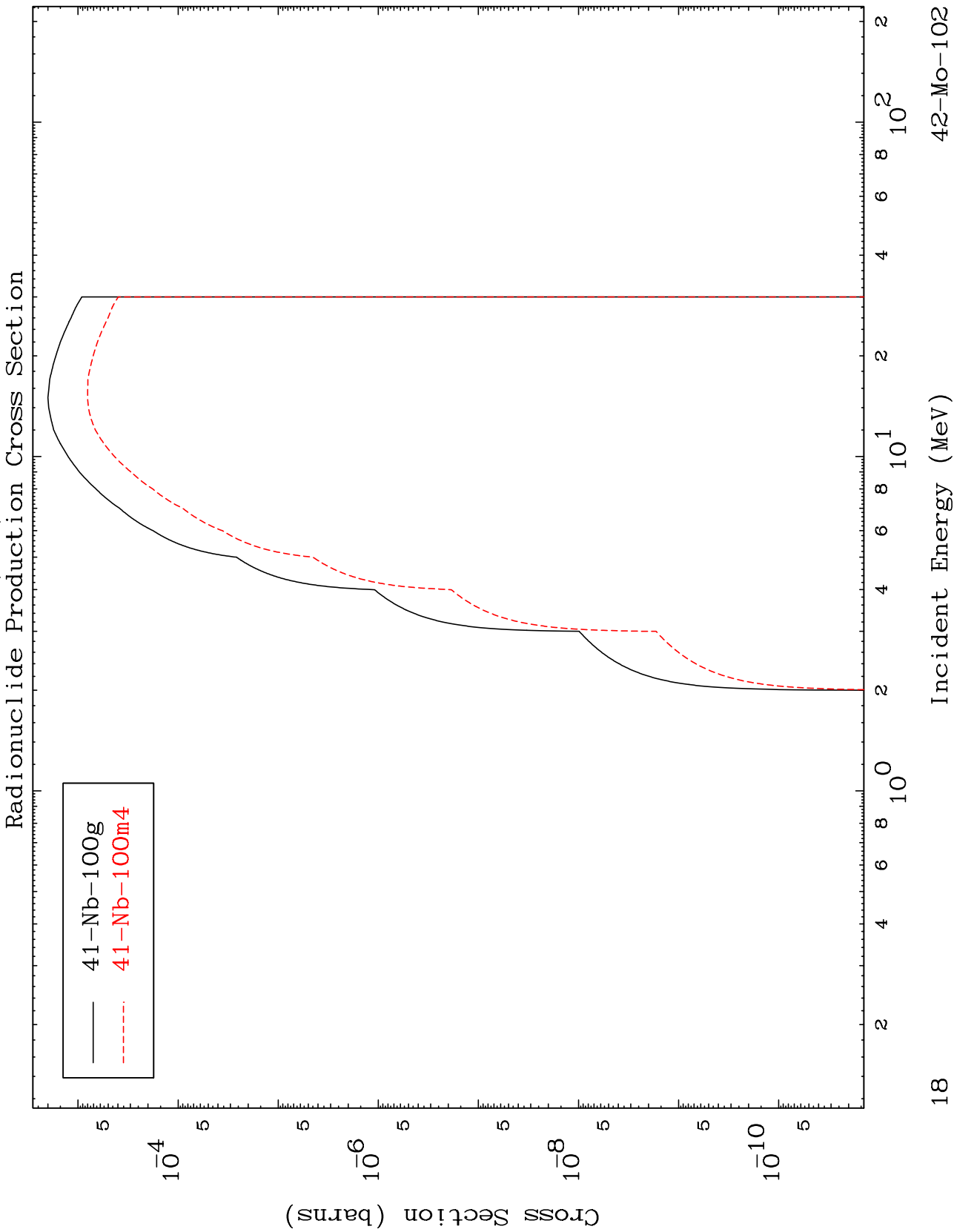
17

Incident Energy (MeV)

42-Mo-102

MAT 4255

42-Mo-102

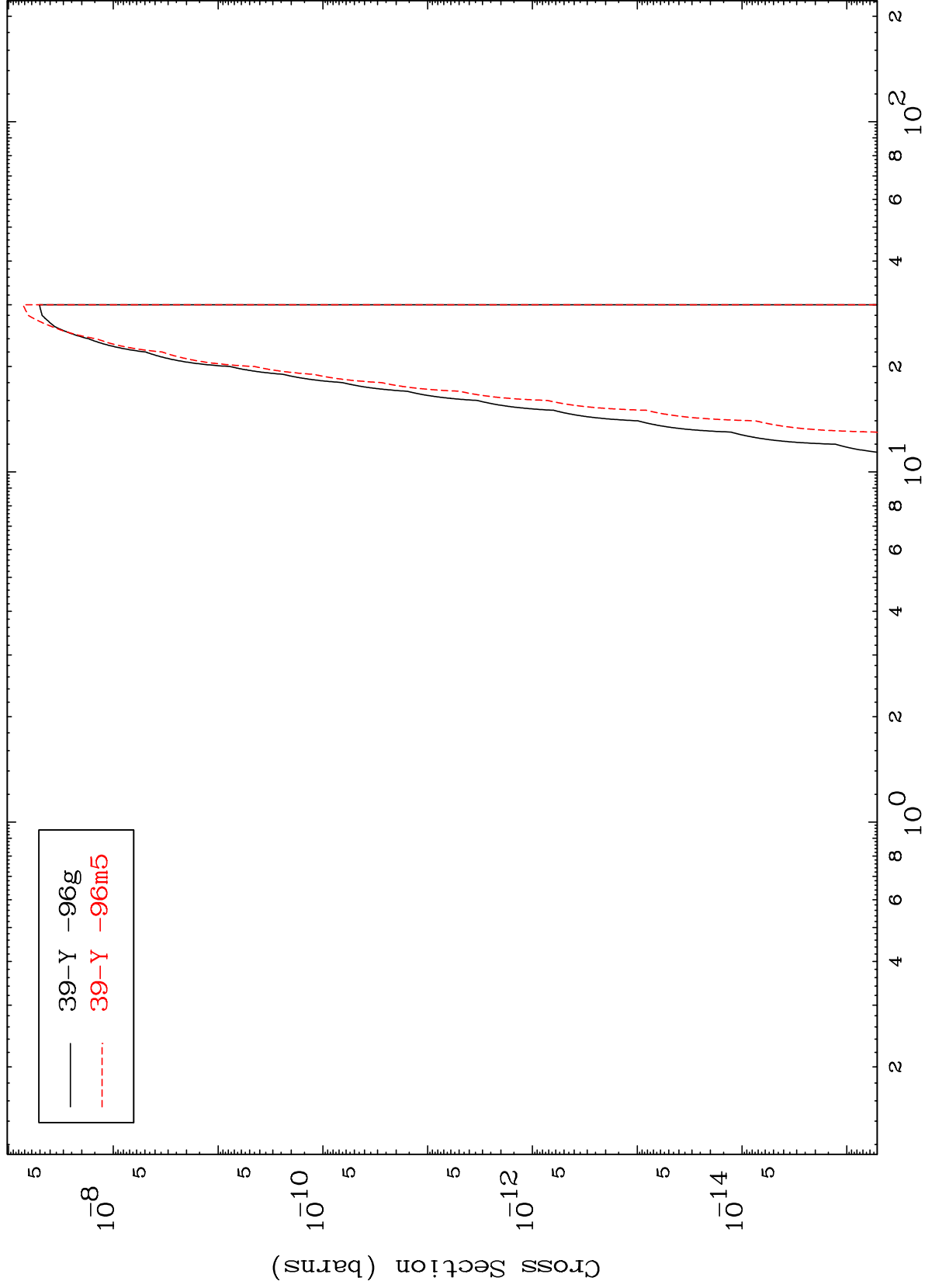


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(n,2α)

42-Mo-102

Radionuclide Production Cross Section



19

Incident Energy (MeV)

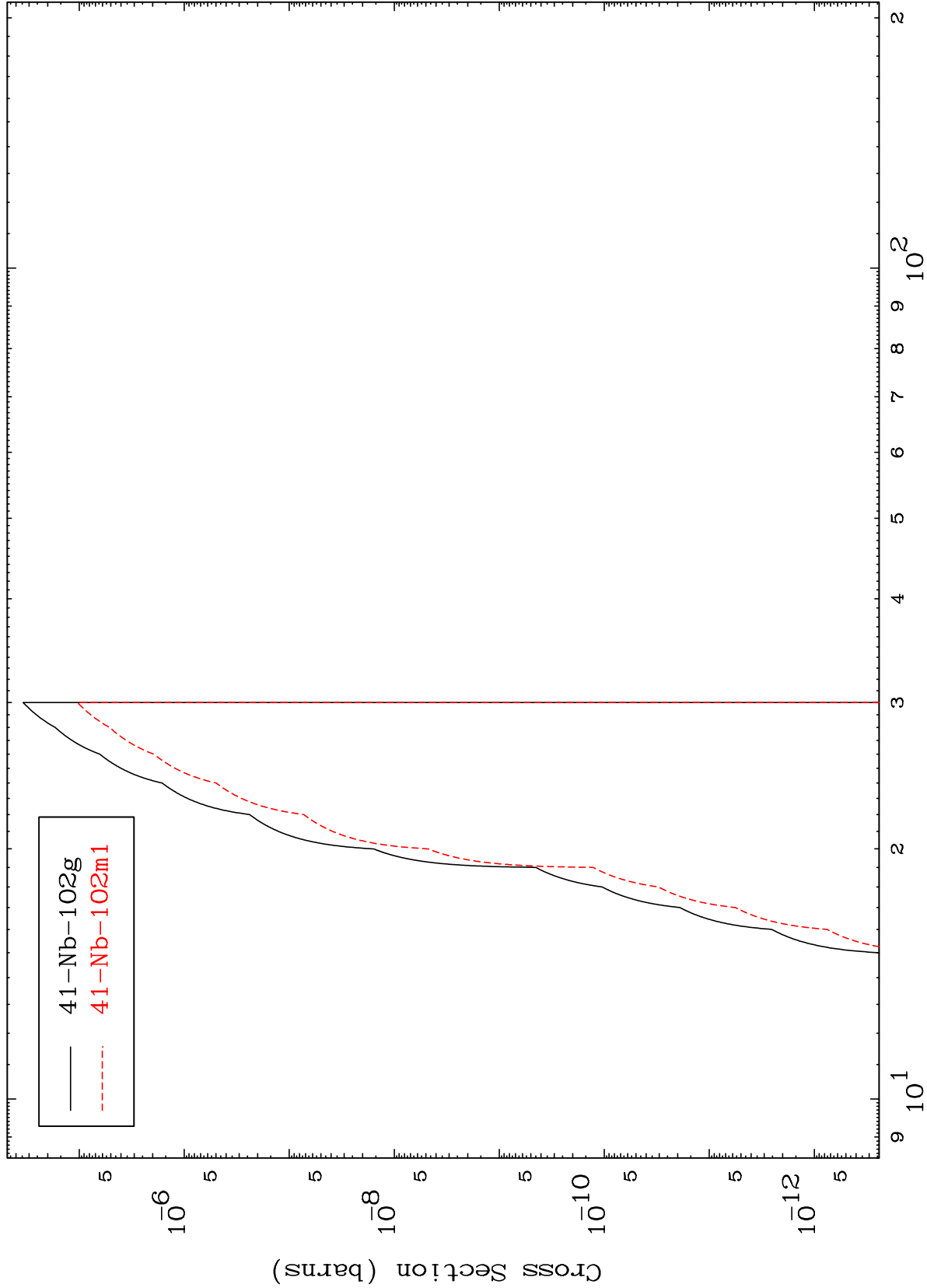
42-Mo-102

MAT 4255

(n,2p)

42-Mo-102

Radionuclide Production Cross Section



Incident Energy (MeV)

42-Mo-102

20

Radionuclide Production Cross Section

