

Program EVALPLOT  
(Version 2021-1)

by

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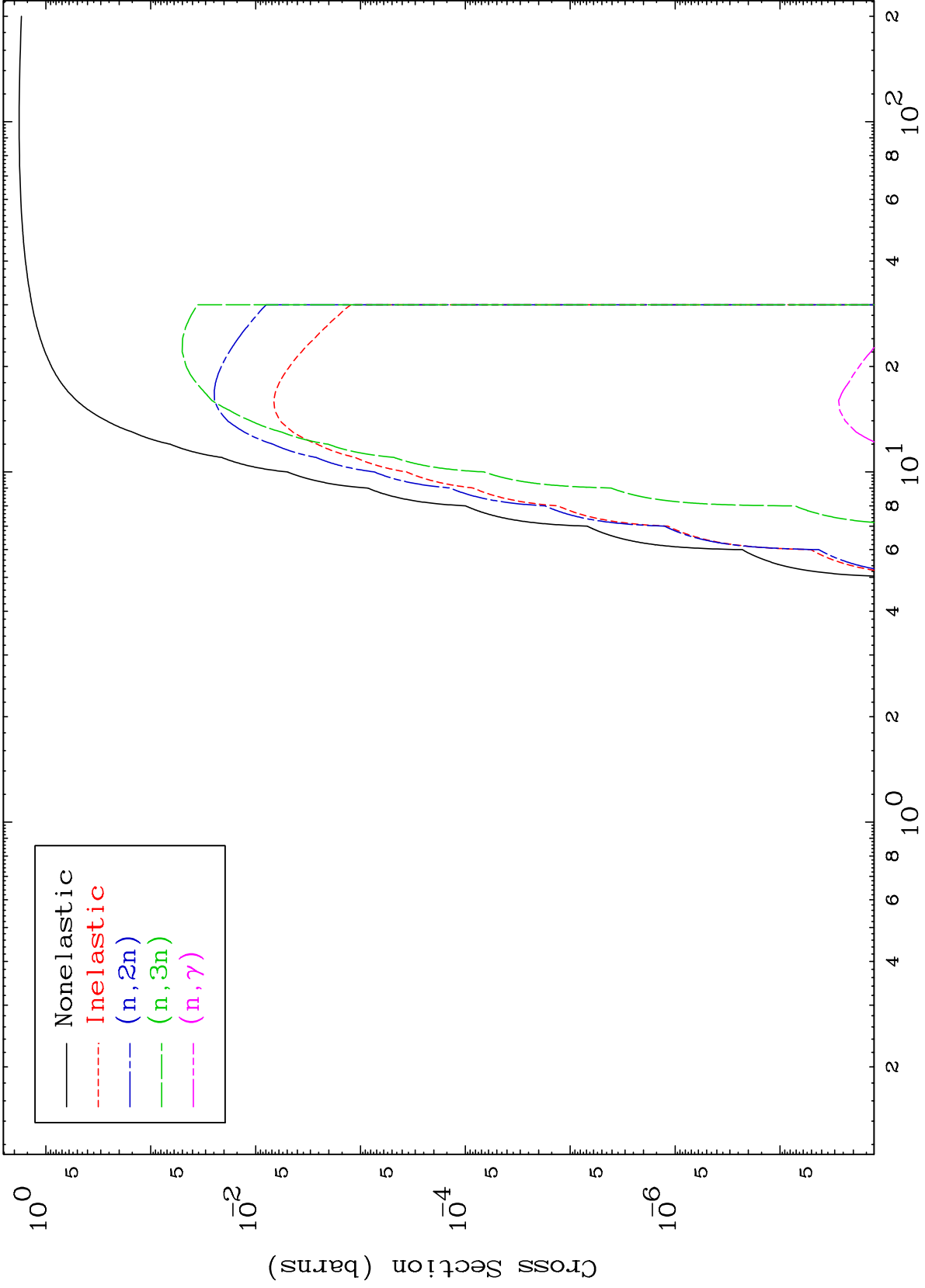
Press Mouse Button to Start

MAT 4249

He-3 Major

42-Mo-100

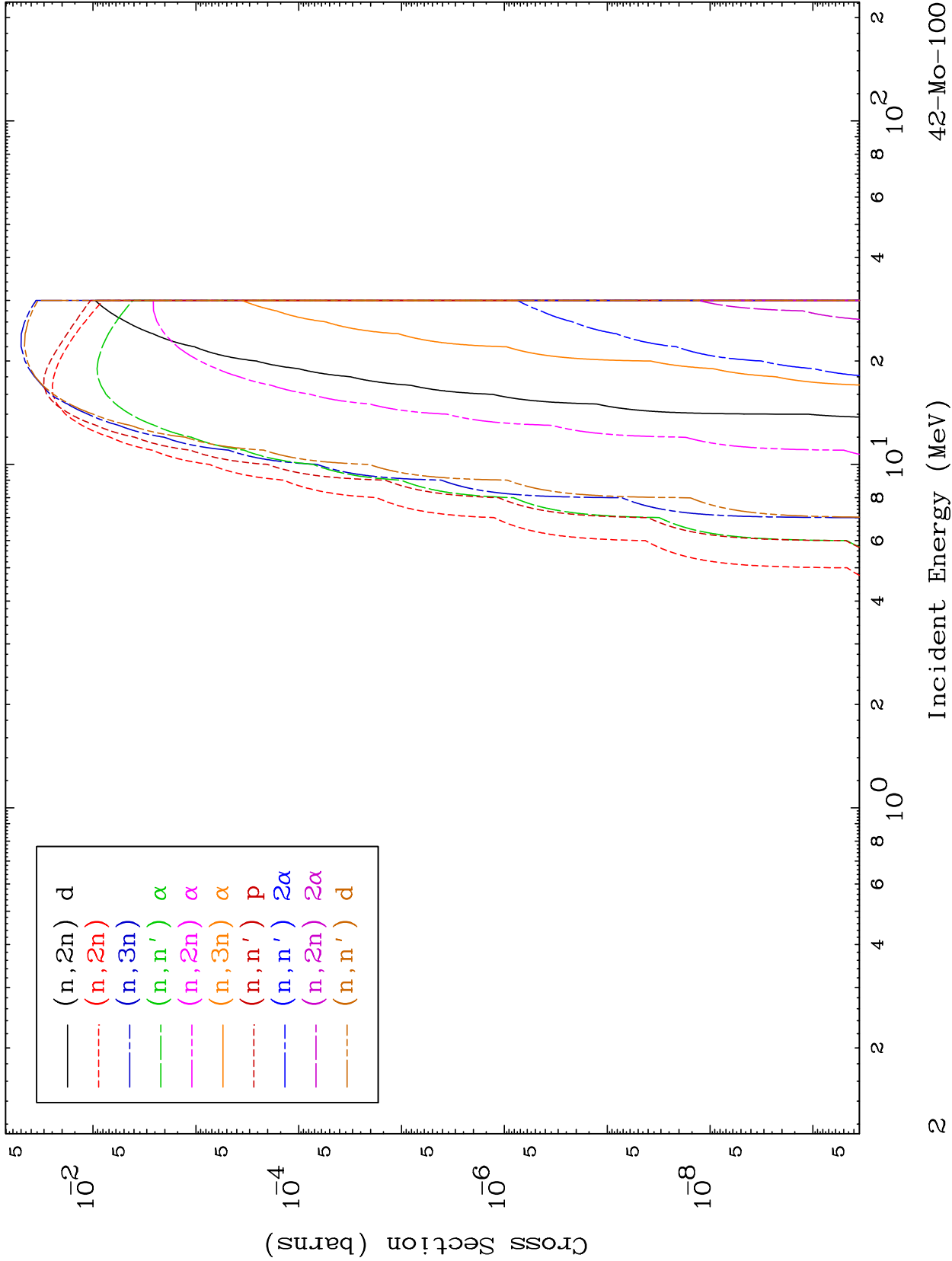
0 Kelvin Cross Sections



MAT 4249

He-3 Neutron Absorption  
0 Kelvin Cross Sections

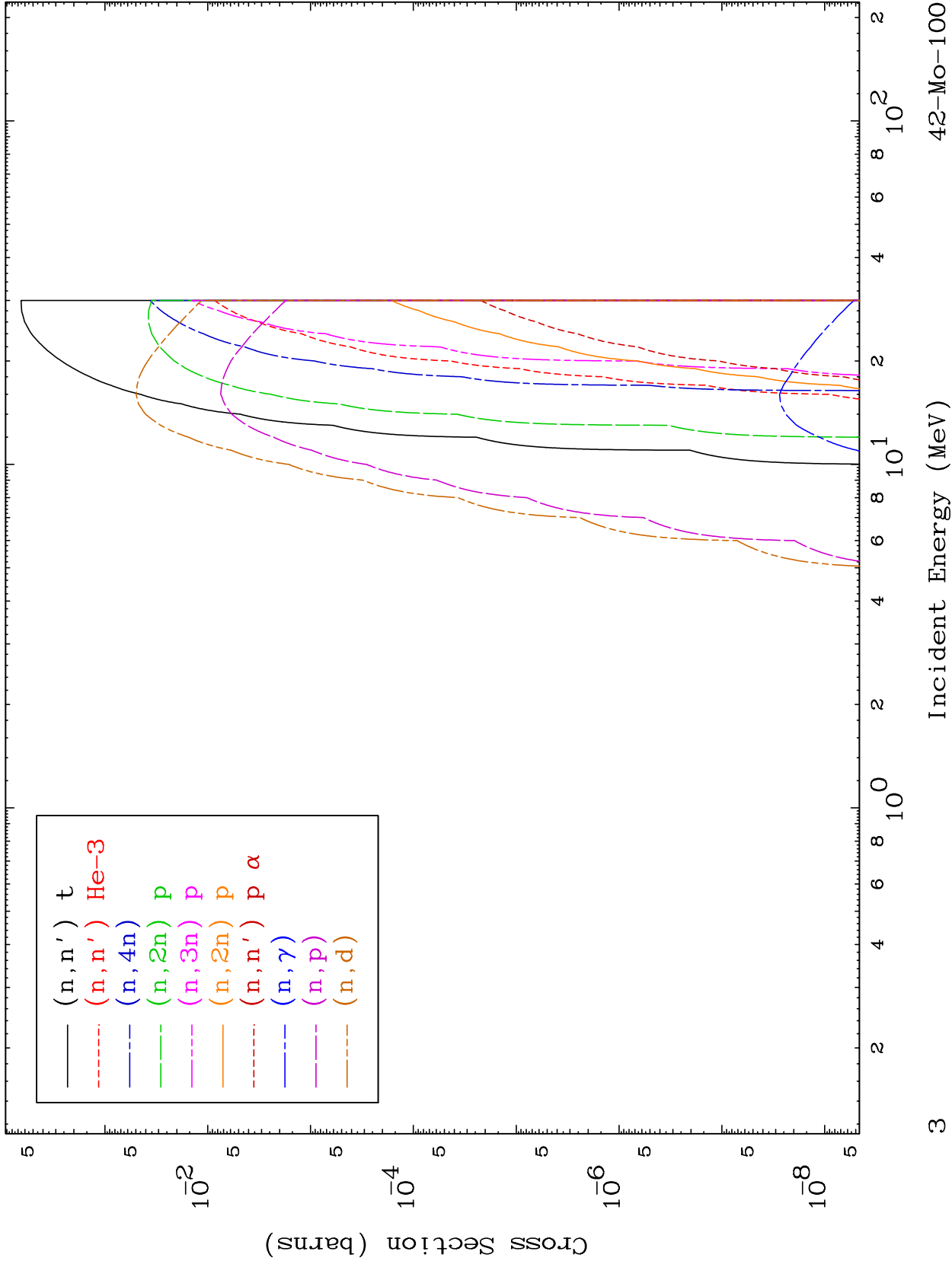
42-Mo-100



MAT 4249

He-3 Neutron Absorption  
0 Kelvin Cross Sections

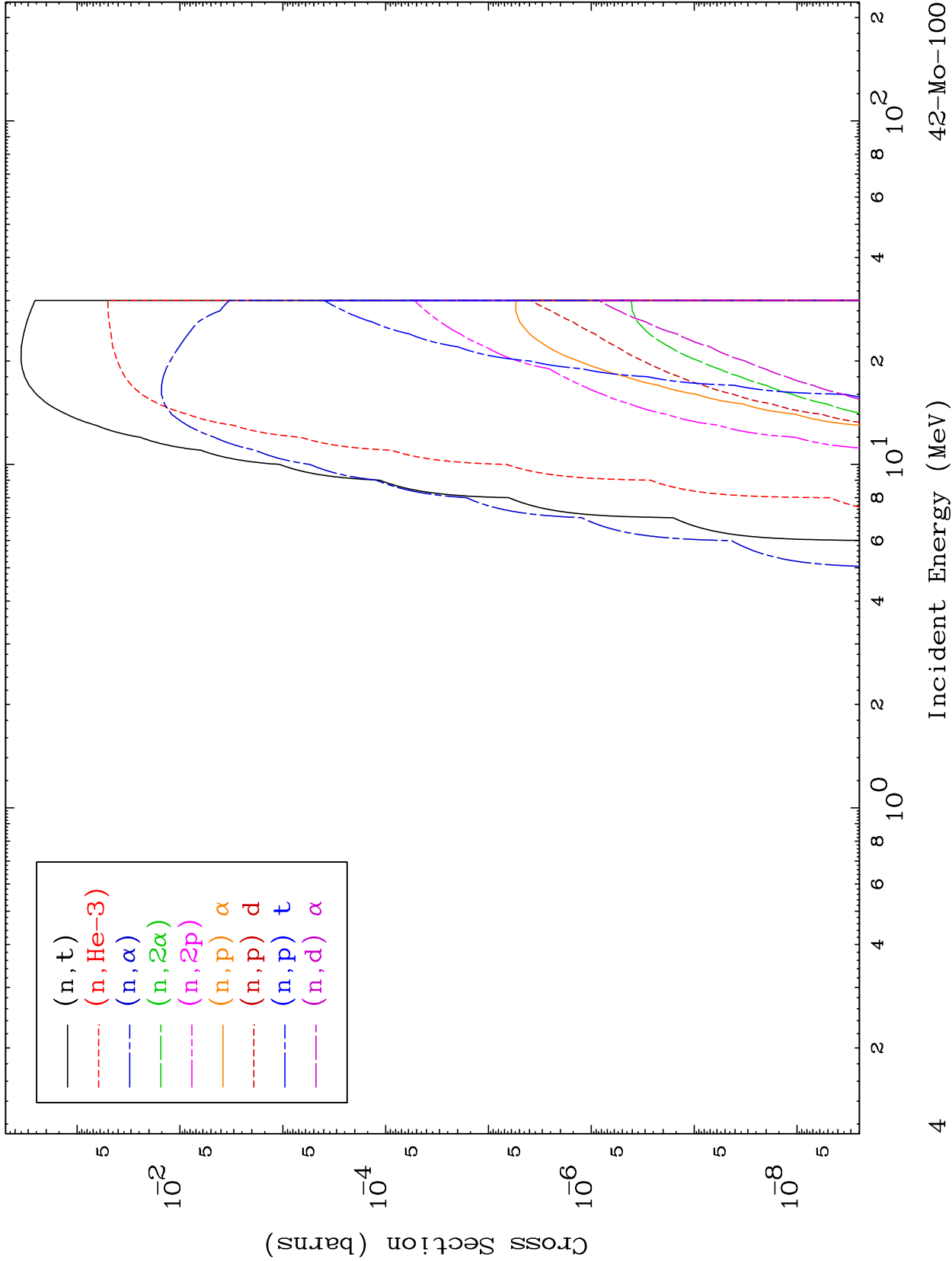
42-Mo-100



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

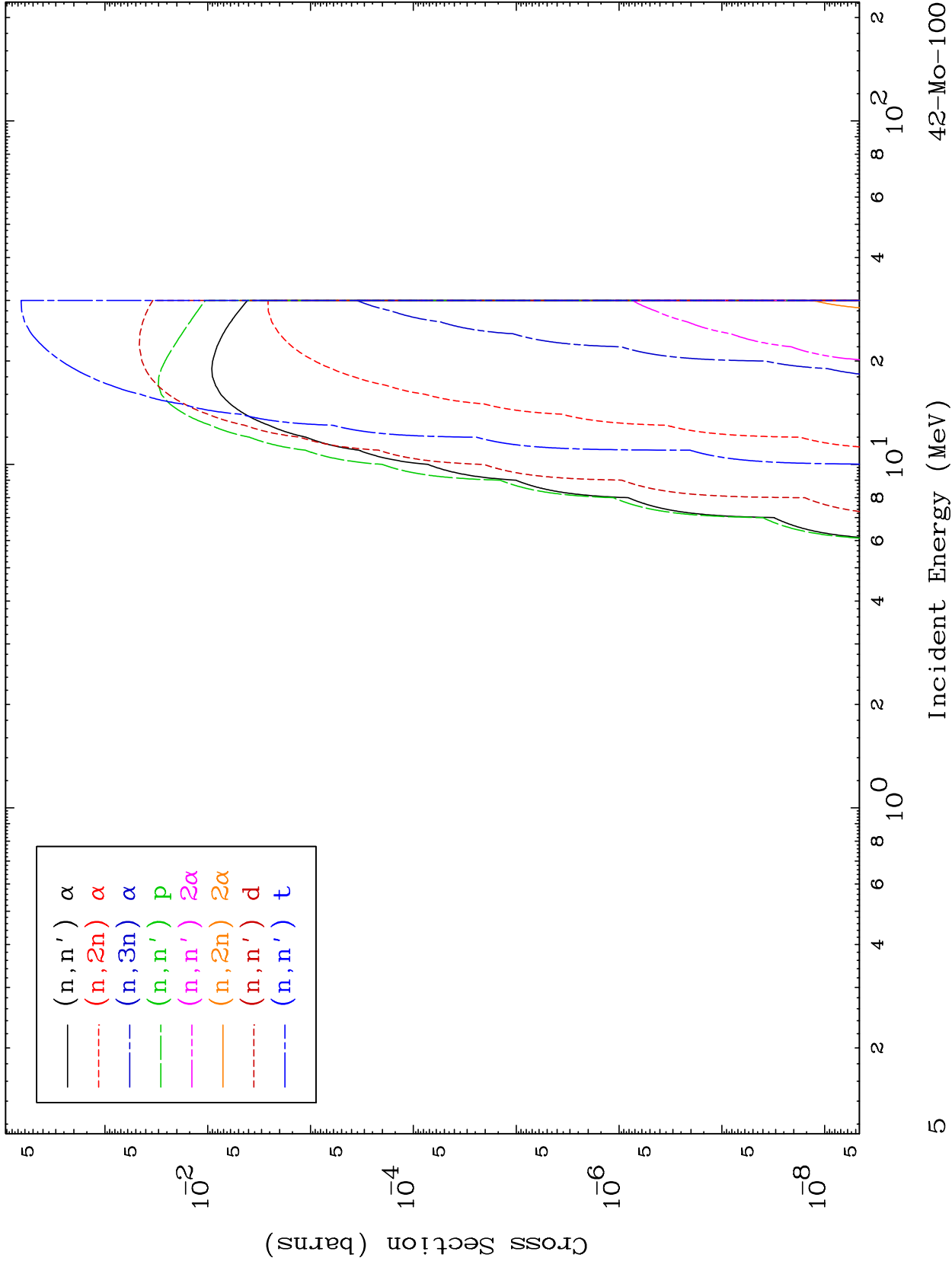
42-Mo-100



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He-3 Charged Particle  
0 Kelvin Cross Sections

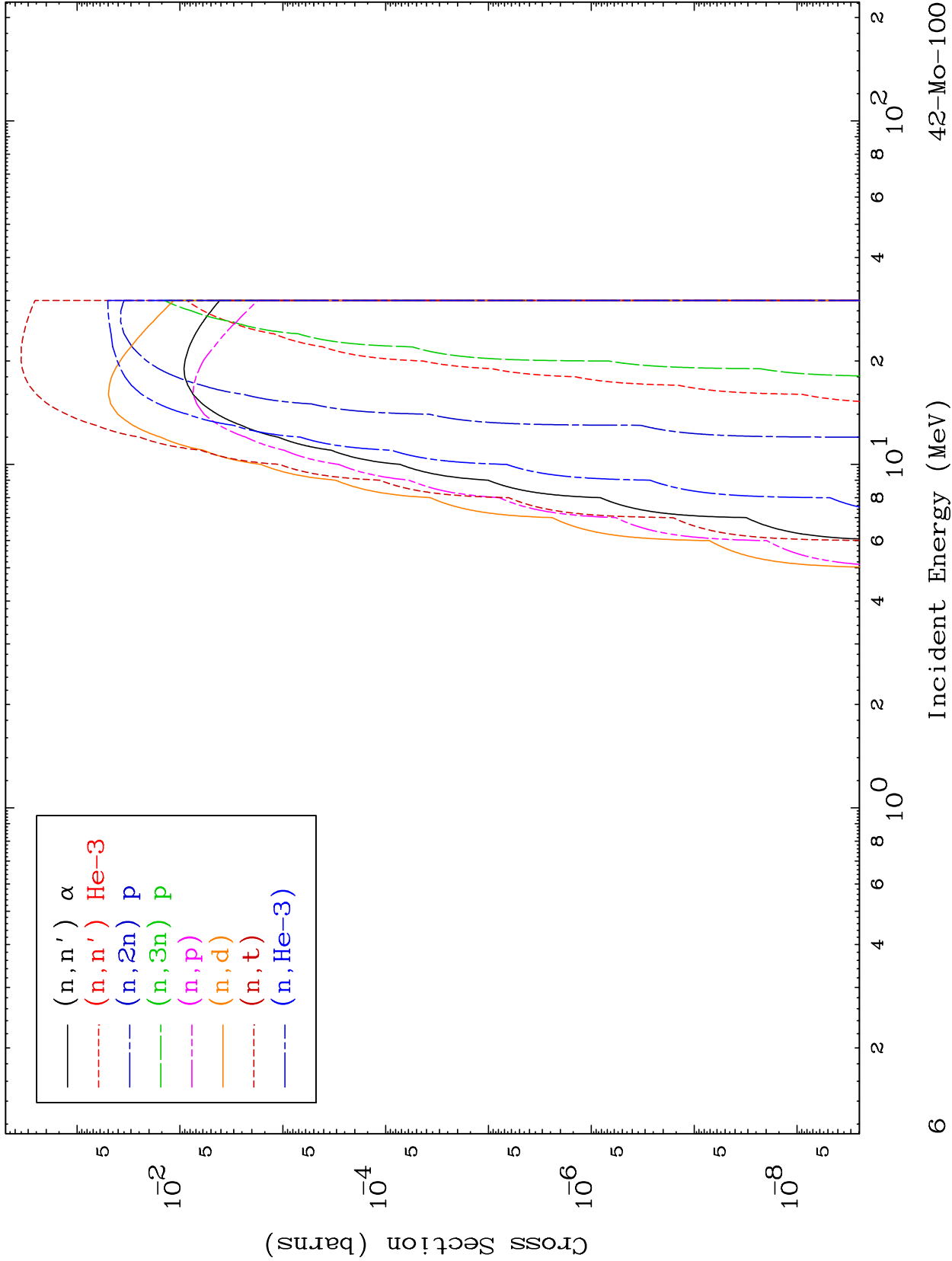
42-Mo-100



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He-3 Charged Particle  
0 Kelvin Cross Sections

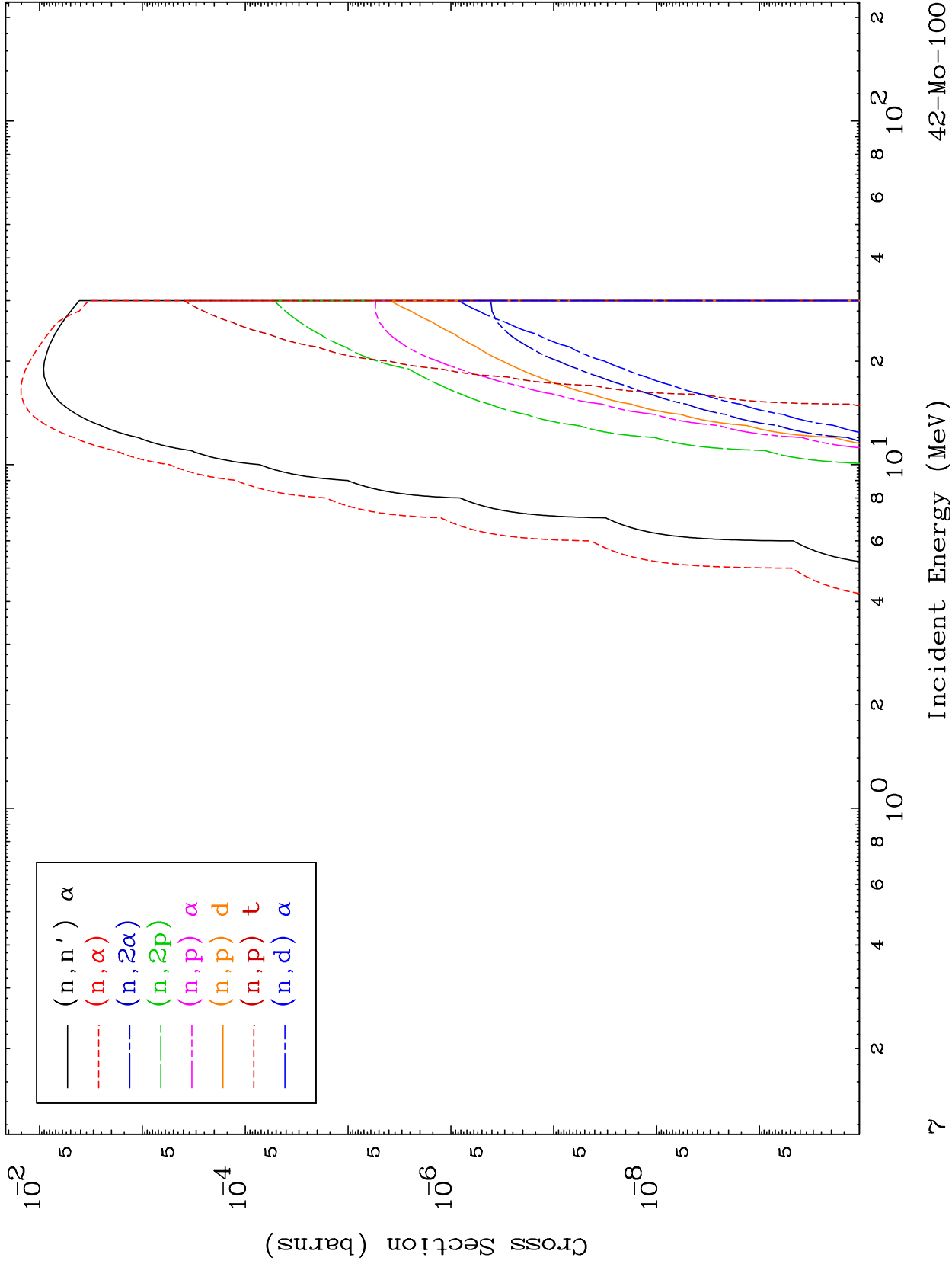
42-Mo-100



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He-3 Charged Particle  
0 Kelvin Cross Sections

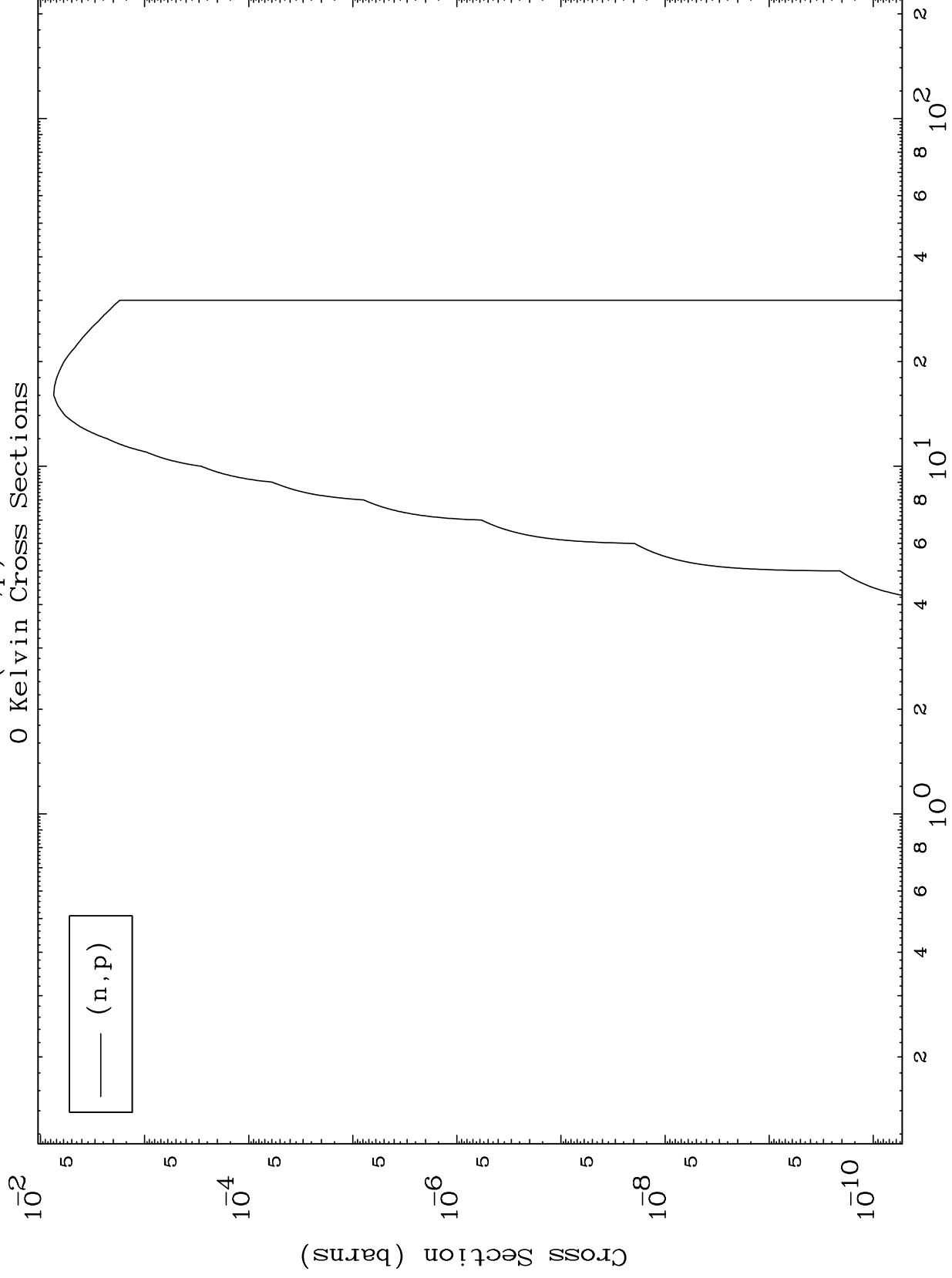
42-Mo-100



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42-Mo-100

(He-3,p) Levels  
0 Kelvin Cross Sections

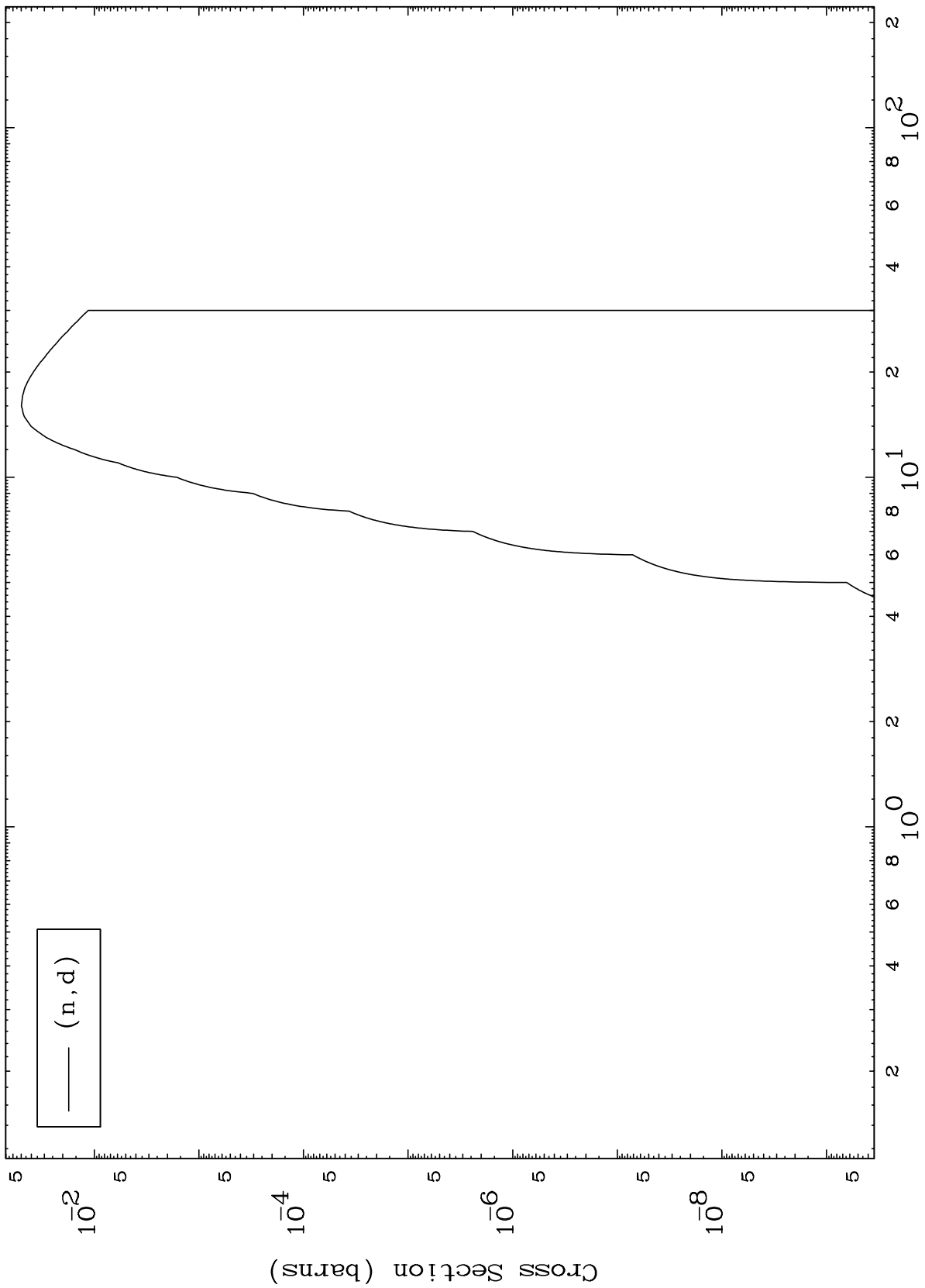


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(He-3,d) Levels

42-Mo-100

0 Kelvin Cross Sections

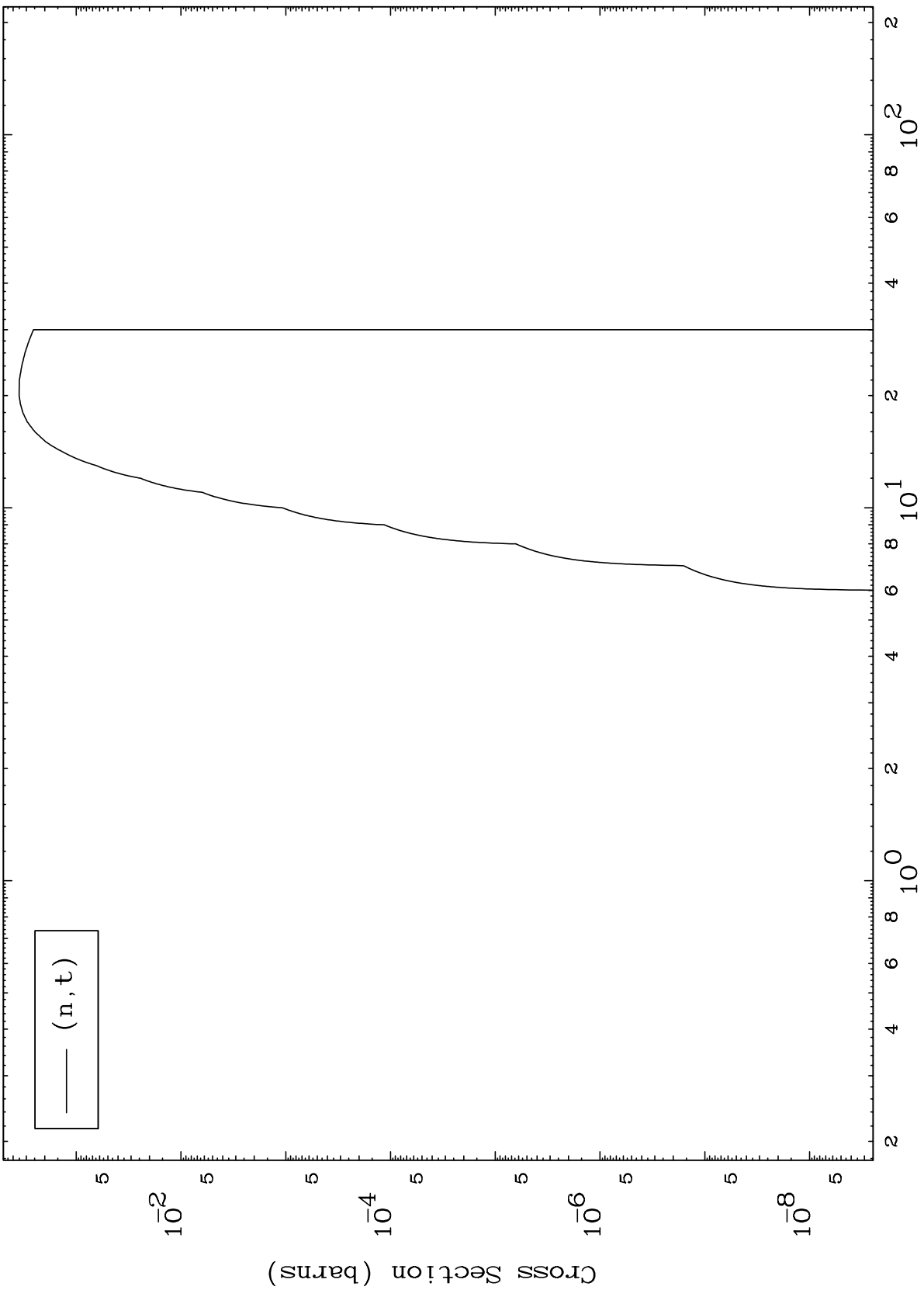


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(He-3,t) Levels

42-Mo-100

0 Kelvin Cross Sections



10

Incident Energy (MeV)

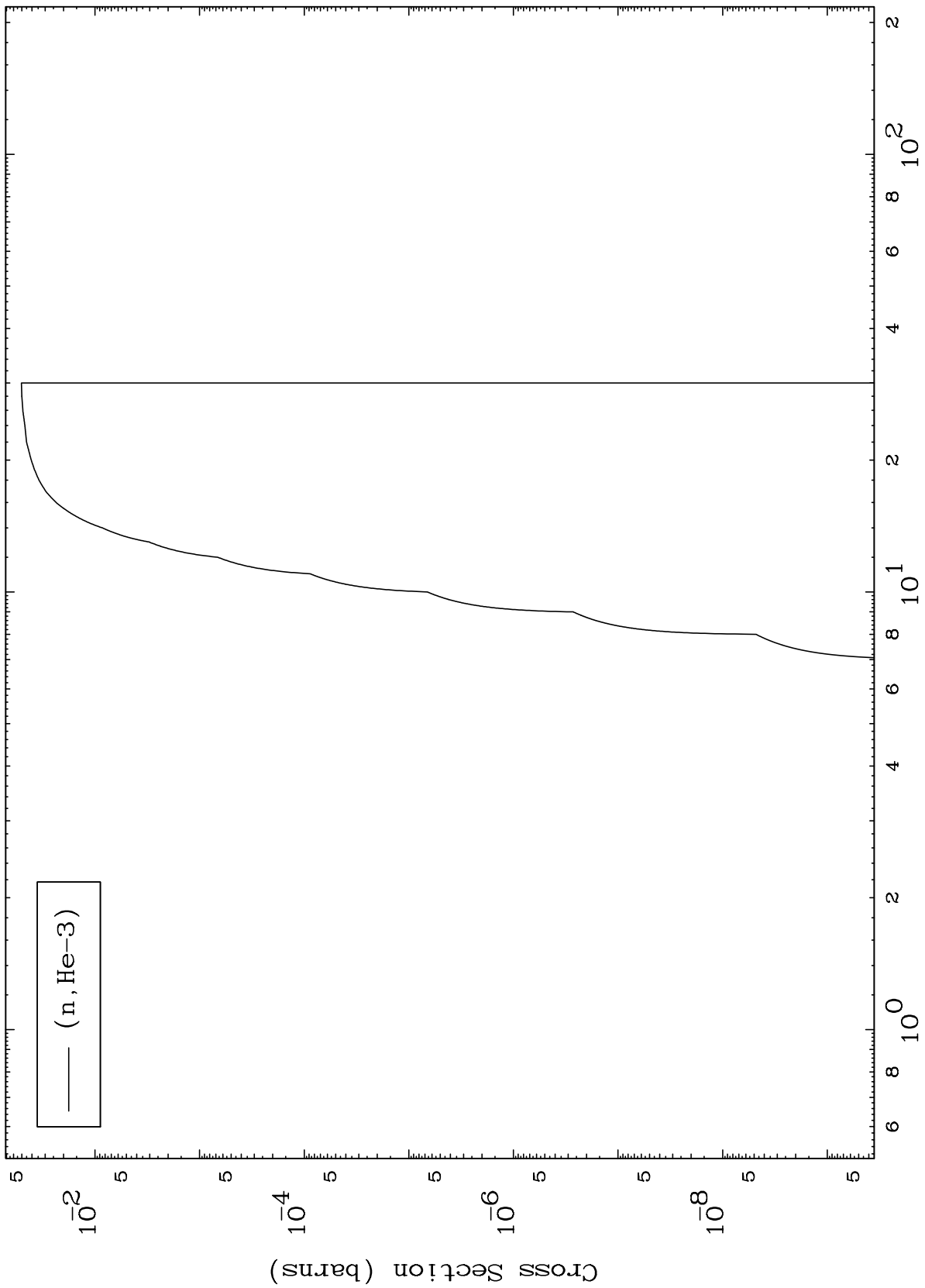
42-Mo-100

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(He-3, He3) Levels

42-Mo-100

0 Kelvin Cross Sections

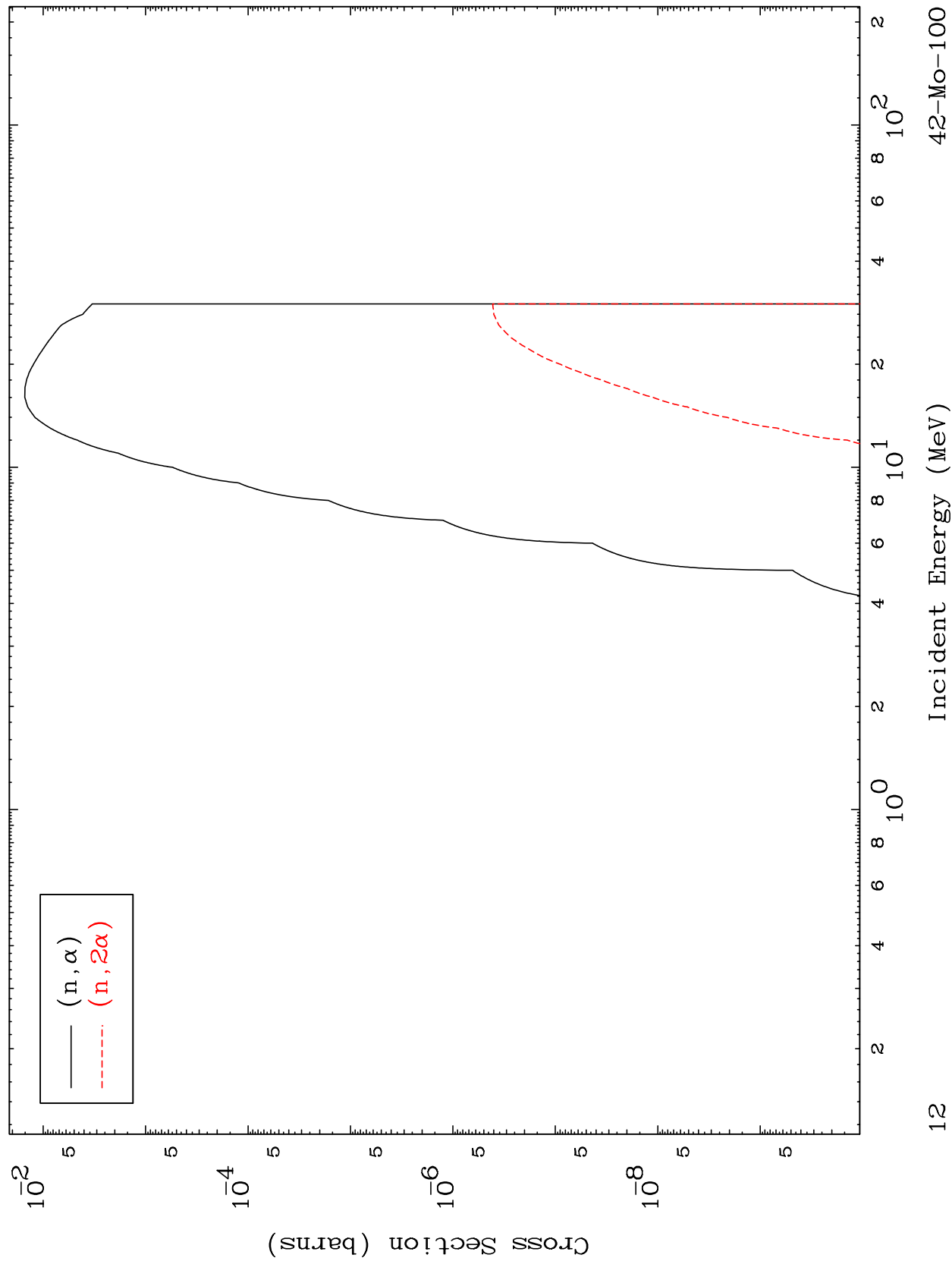


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(He-3,  $\alpha$ ) Levels

42-Mo-100

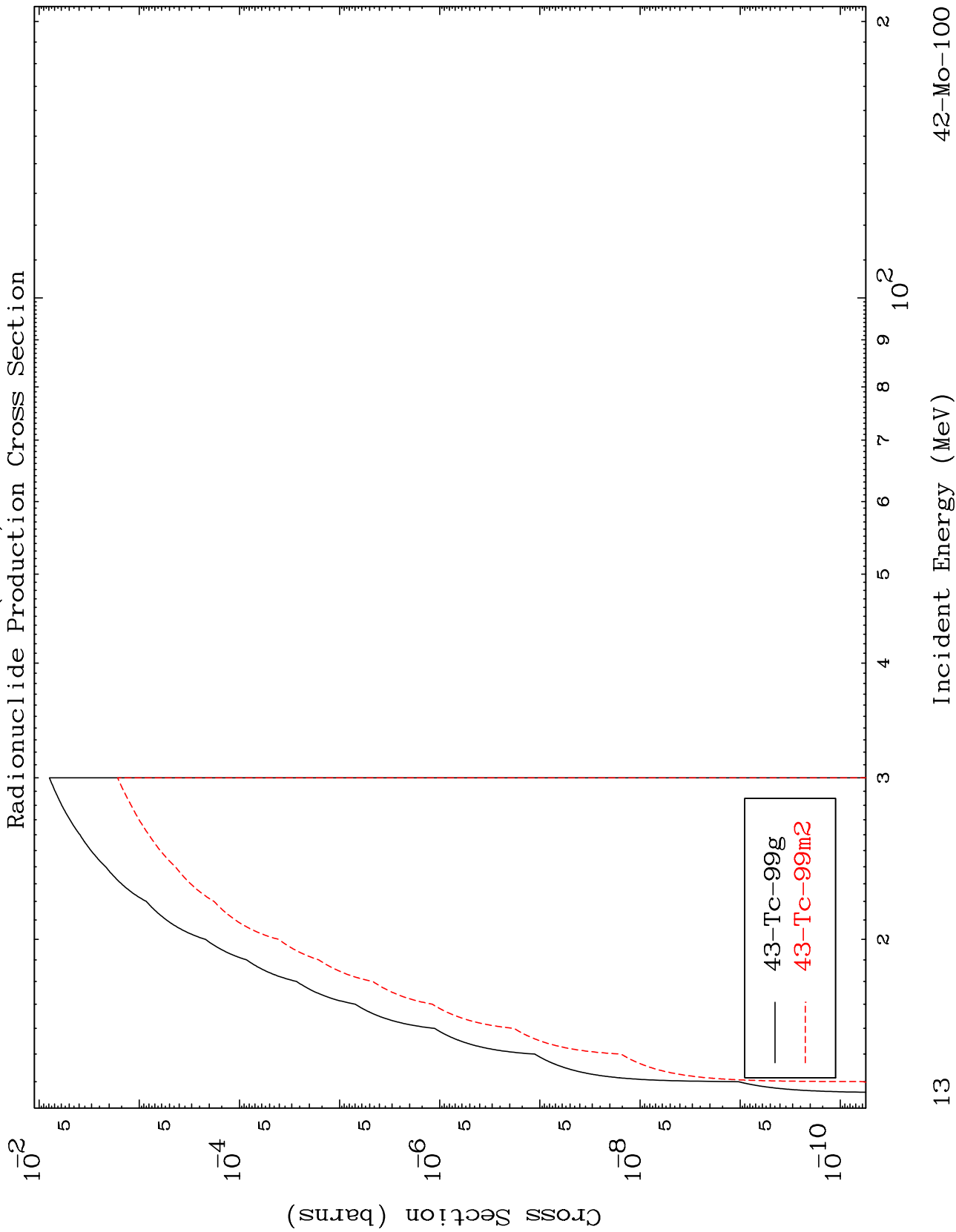
0 Kelvin Cross Sections



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(n,2n) d

42-Mo-100

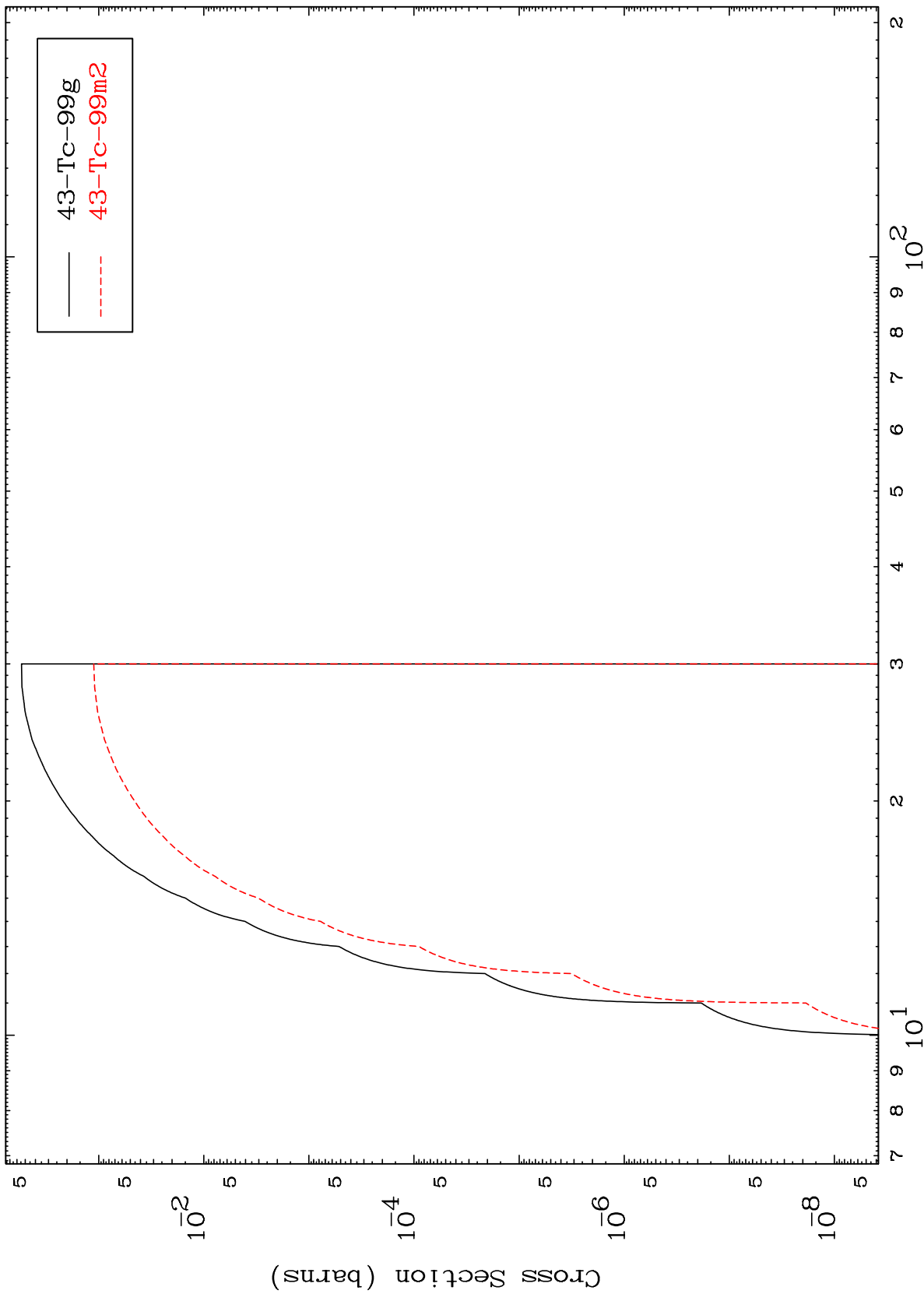


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(n,n') t

42-Mo-100

Radionuclide Production Cross Section



14

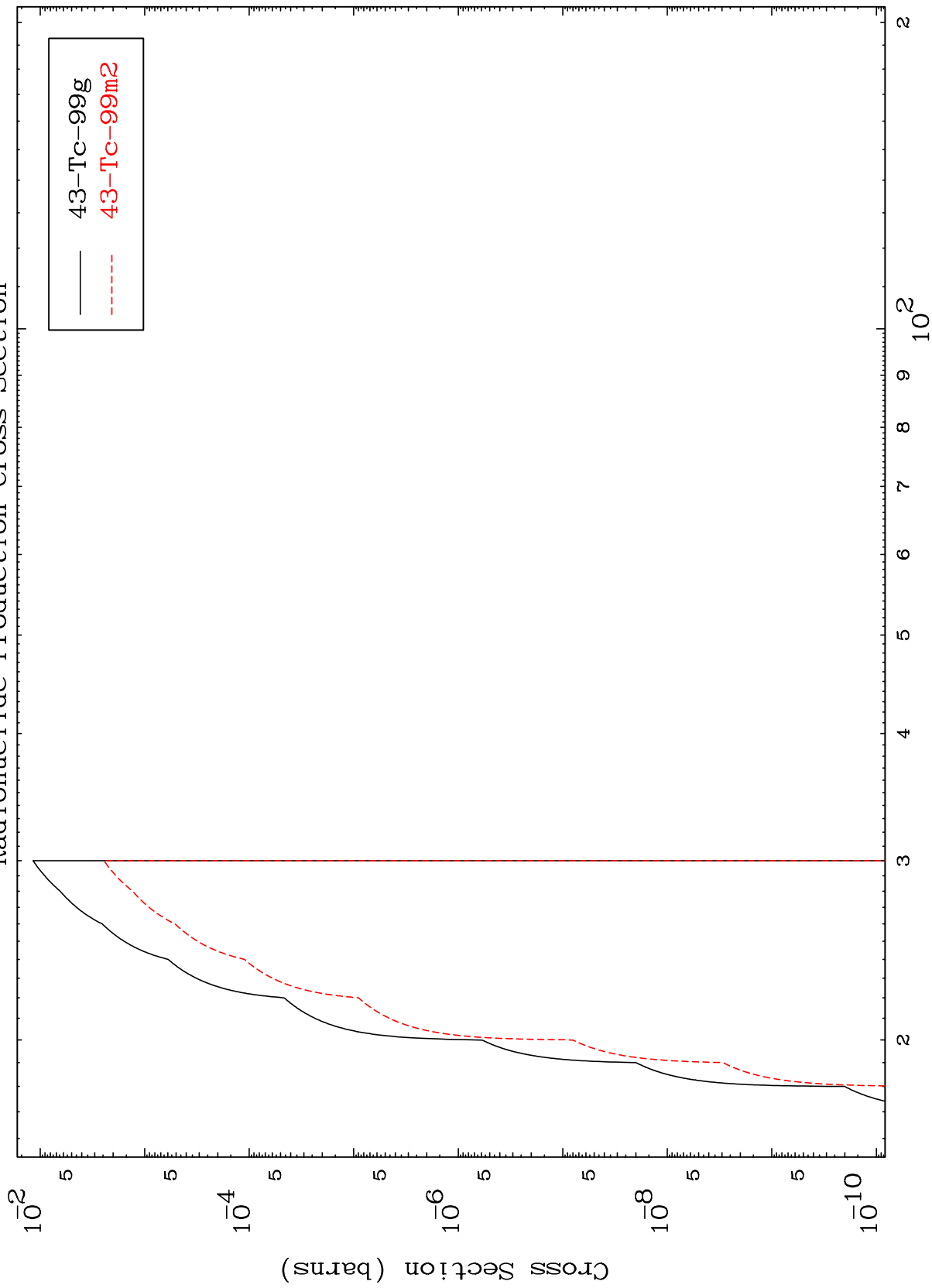
Incident Energy (MeV)

42-Mo-100

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42-Mo-100

$(n,3n)$  p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

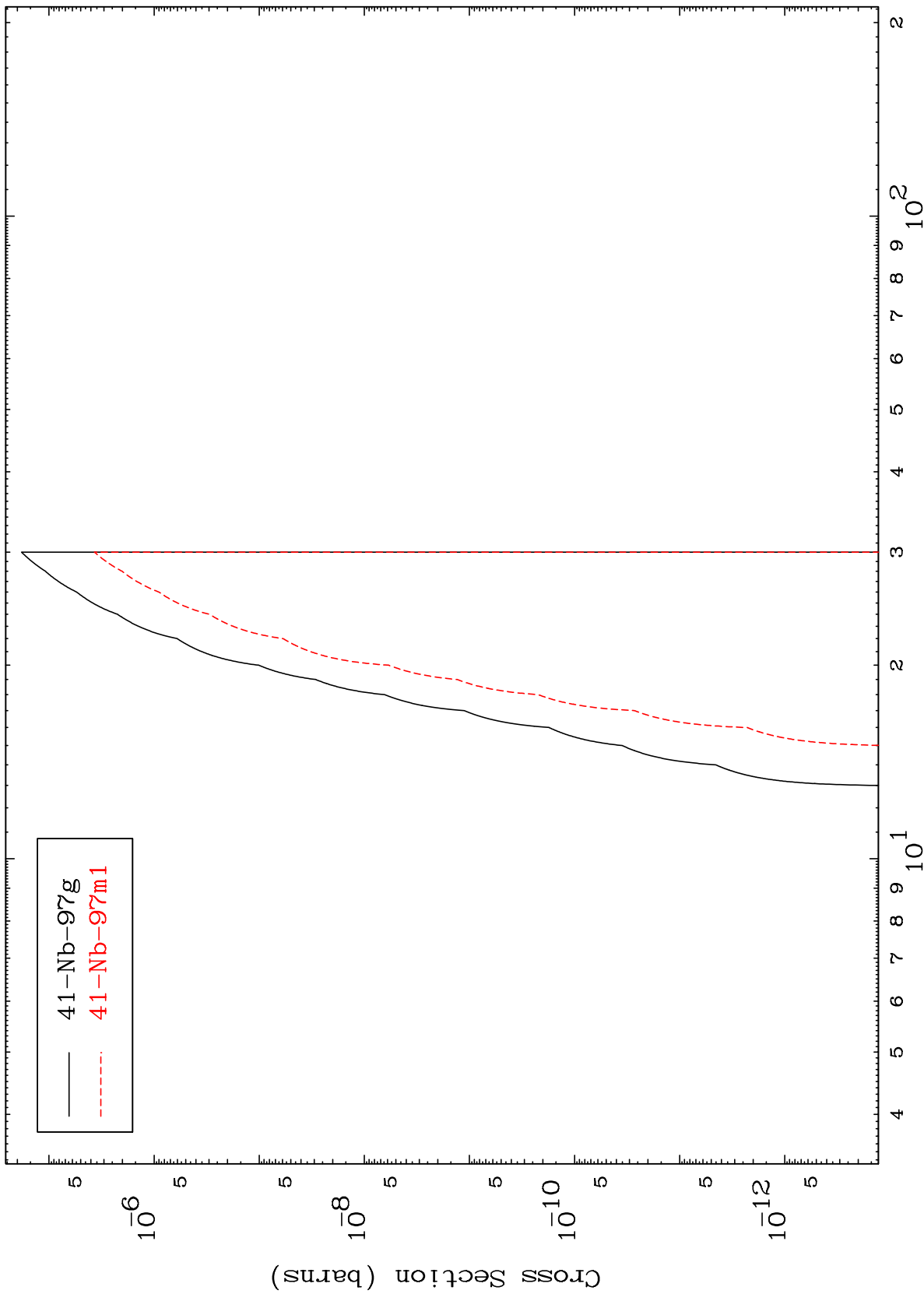
42-Mo-100

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(n,n') p  $\alpha$

42-Mo-100

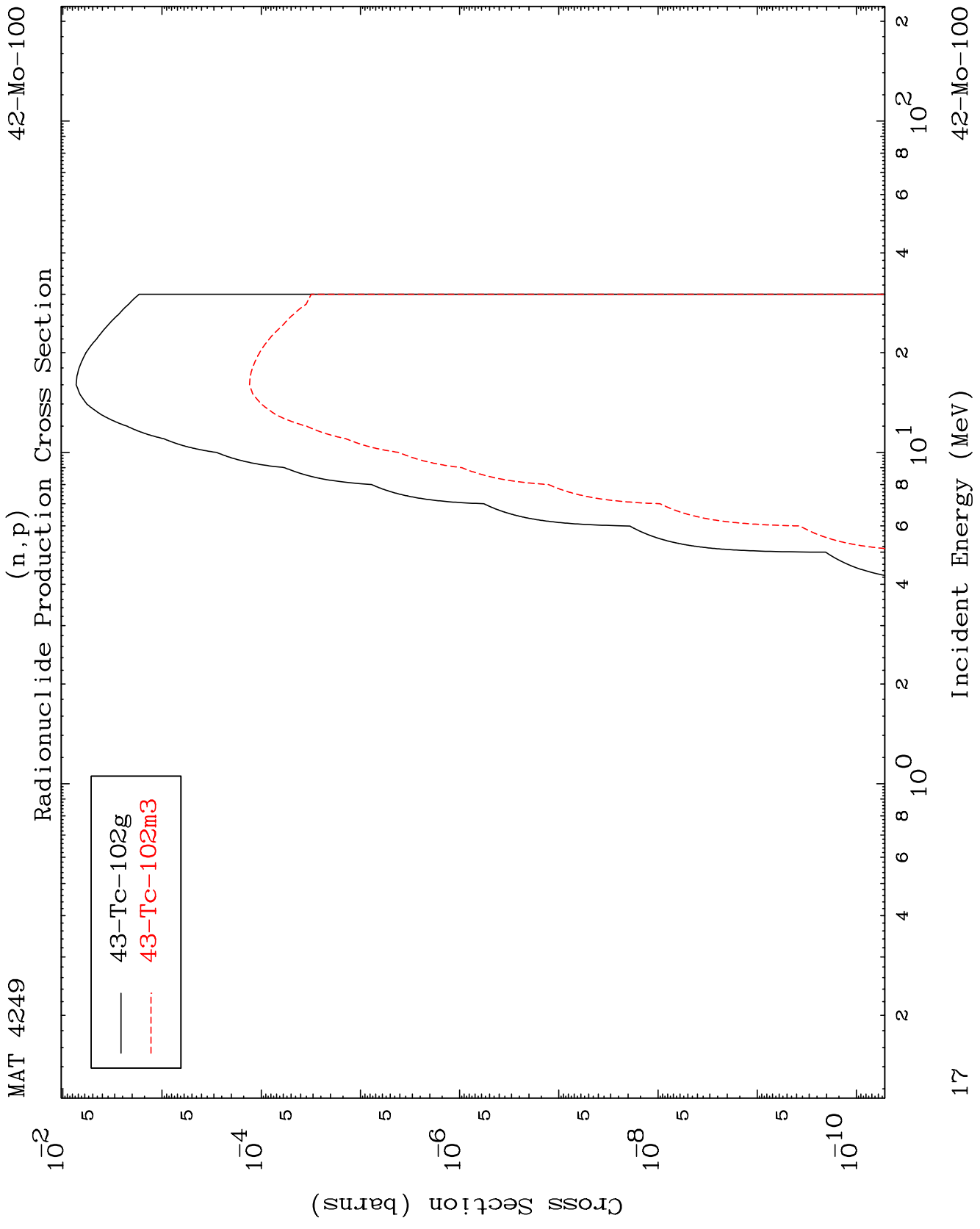
Radionuclide Production Cross Section



16

Incident Energy (MeV)

42-Mo-100

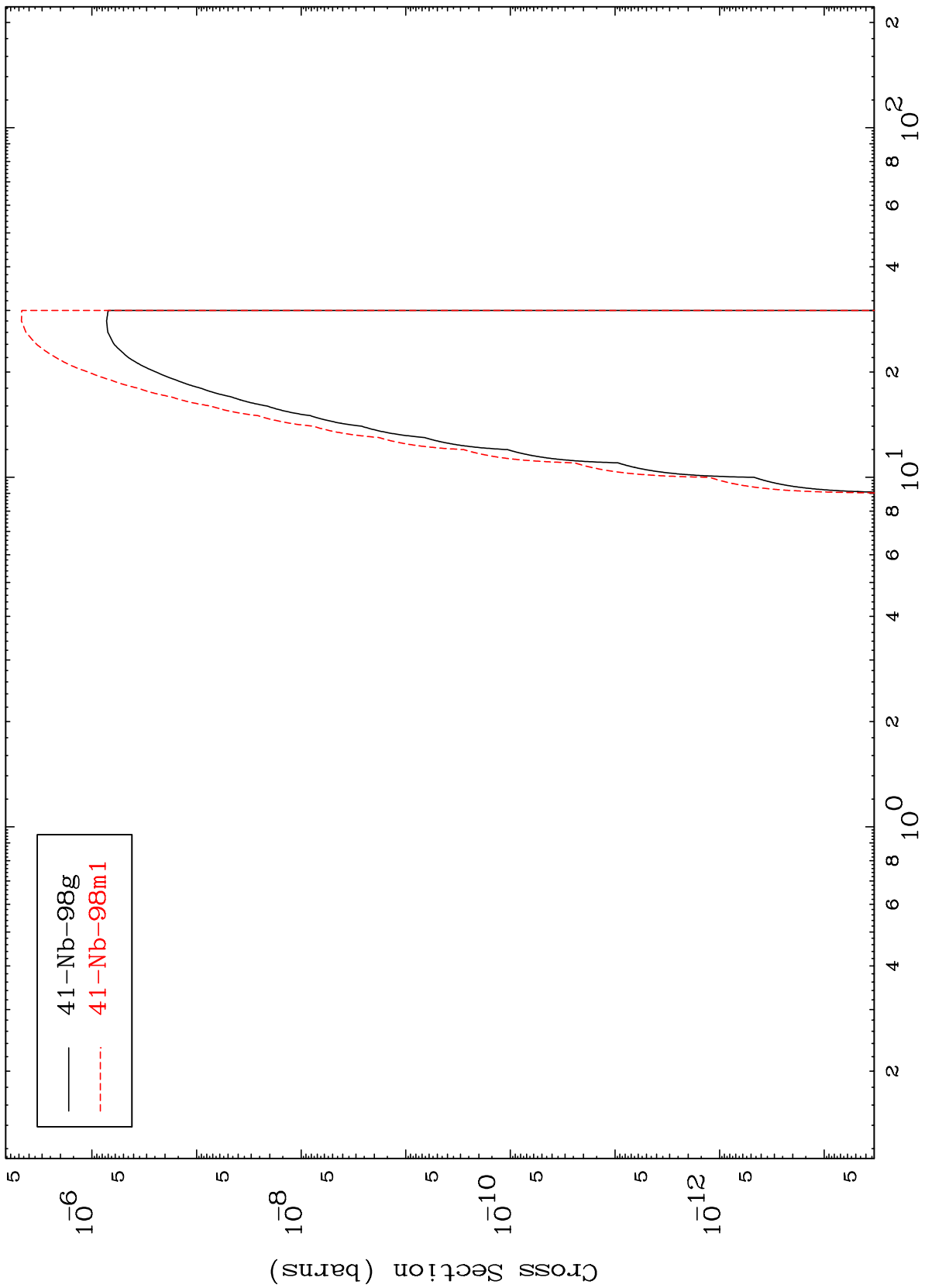


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(n,p)  $\alpha$

42-Mo-100

Radionuclide Production Cross Section

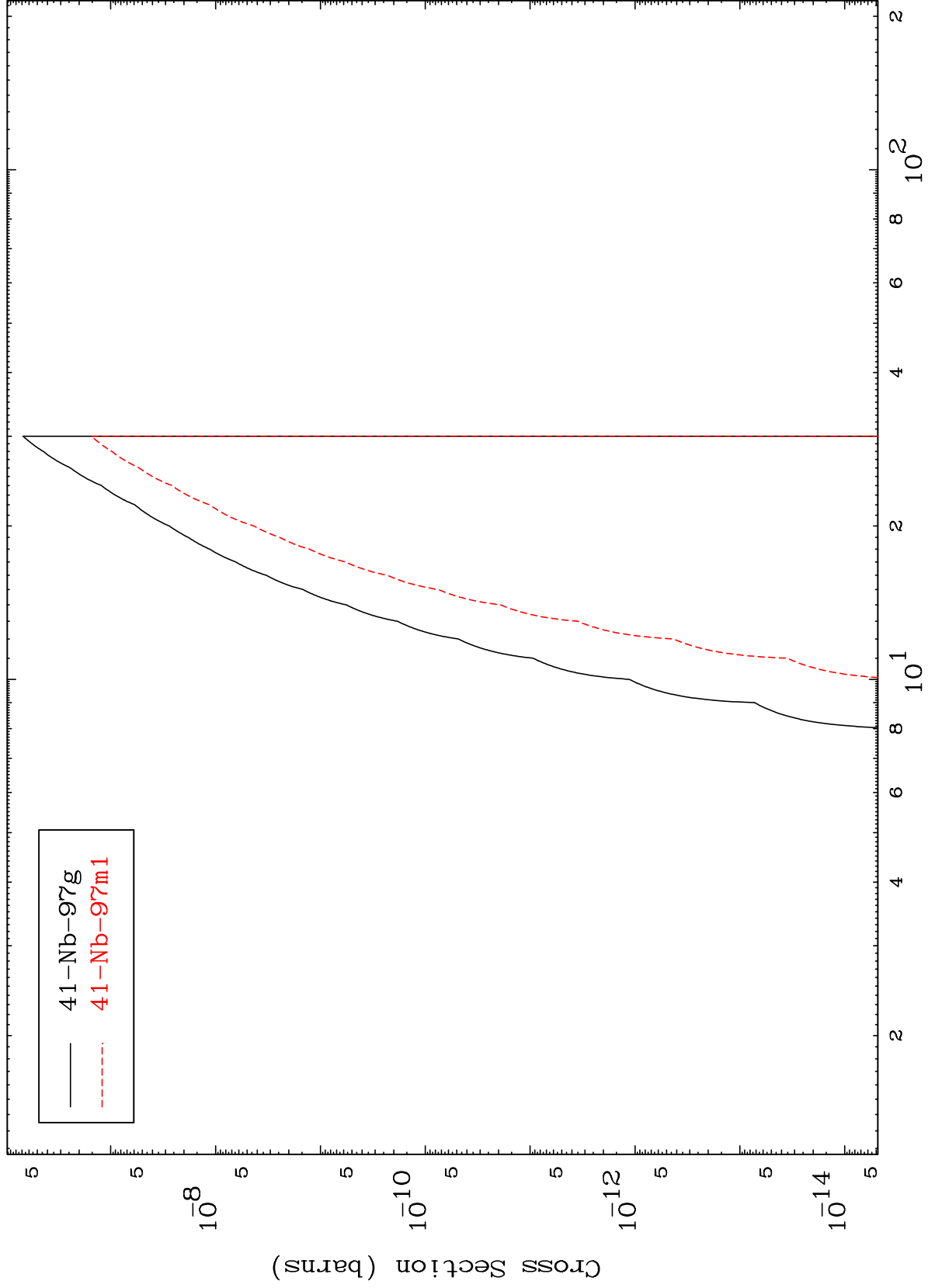


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(n,d)  $\alpha$

42-Mo-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

42-Mo-100