

Program EVALPLOT  
(Version 2021-1)

by

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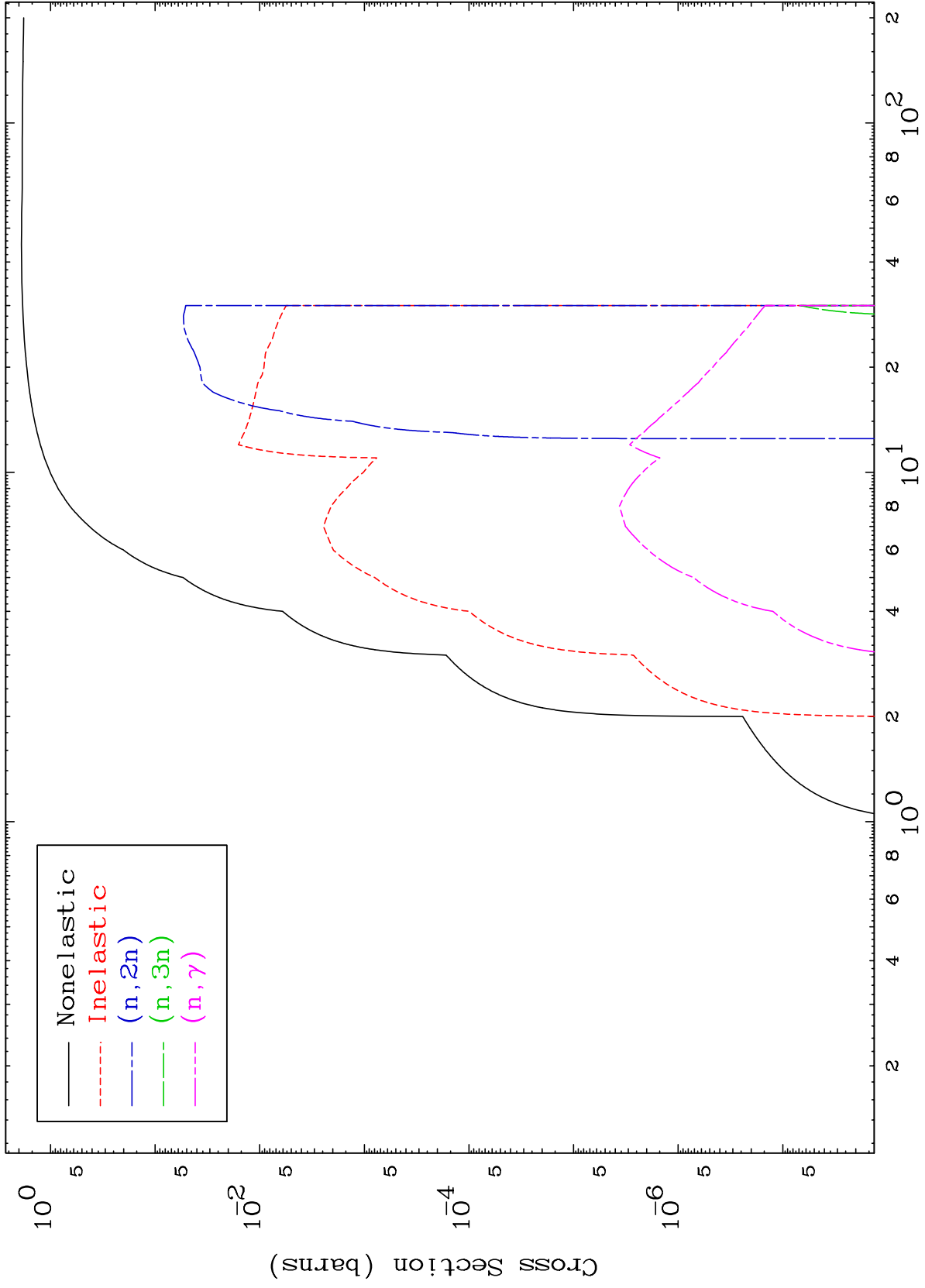
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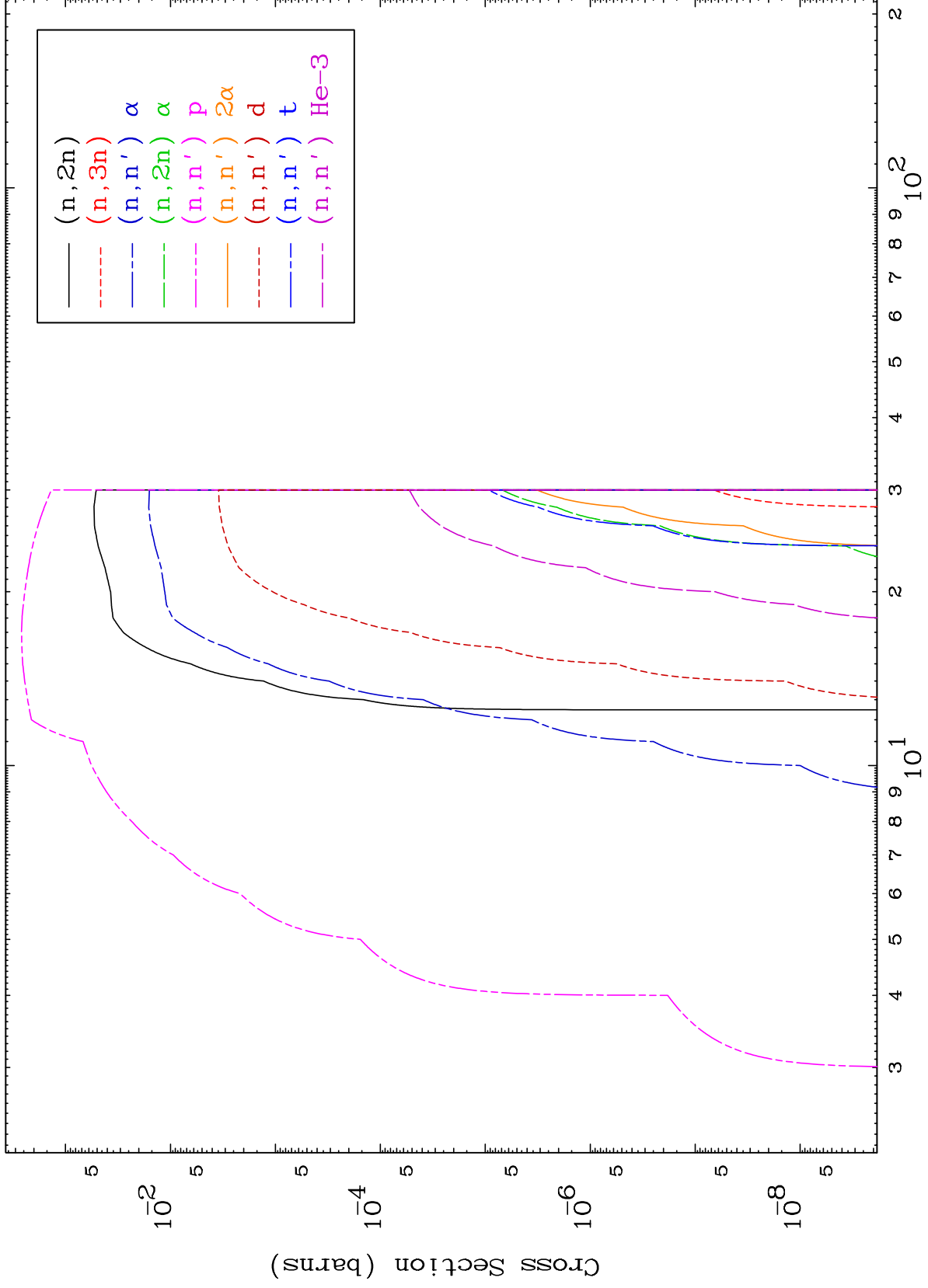
Press Mouse Button to Start

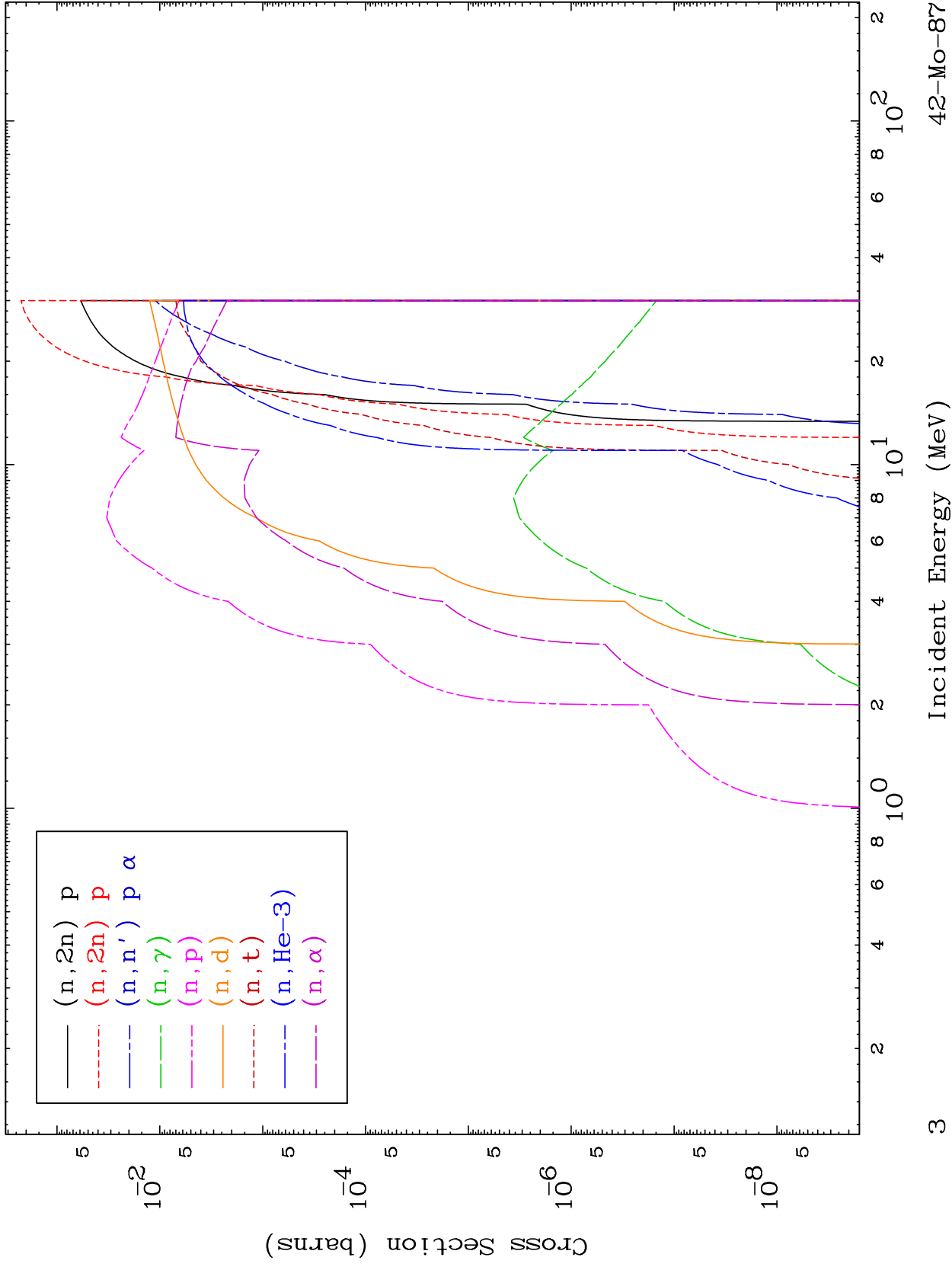
MAT 4210

Deuteron Major  
0 Kelvin Cross Sections

42-Mo-87



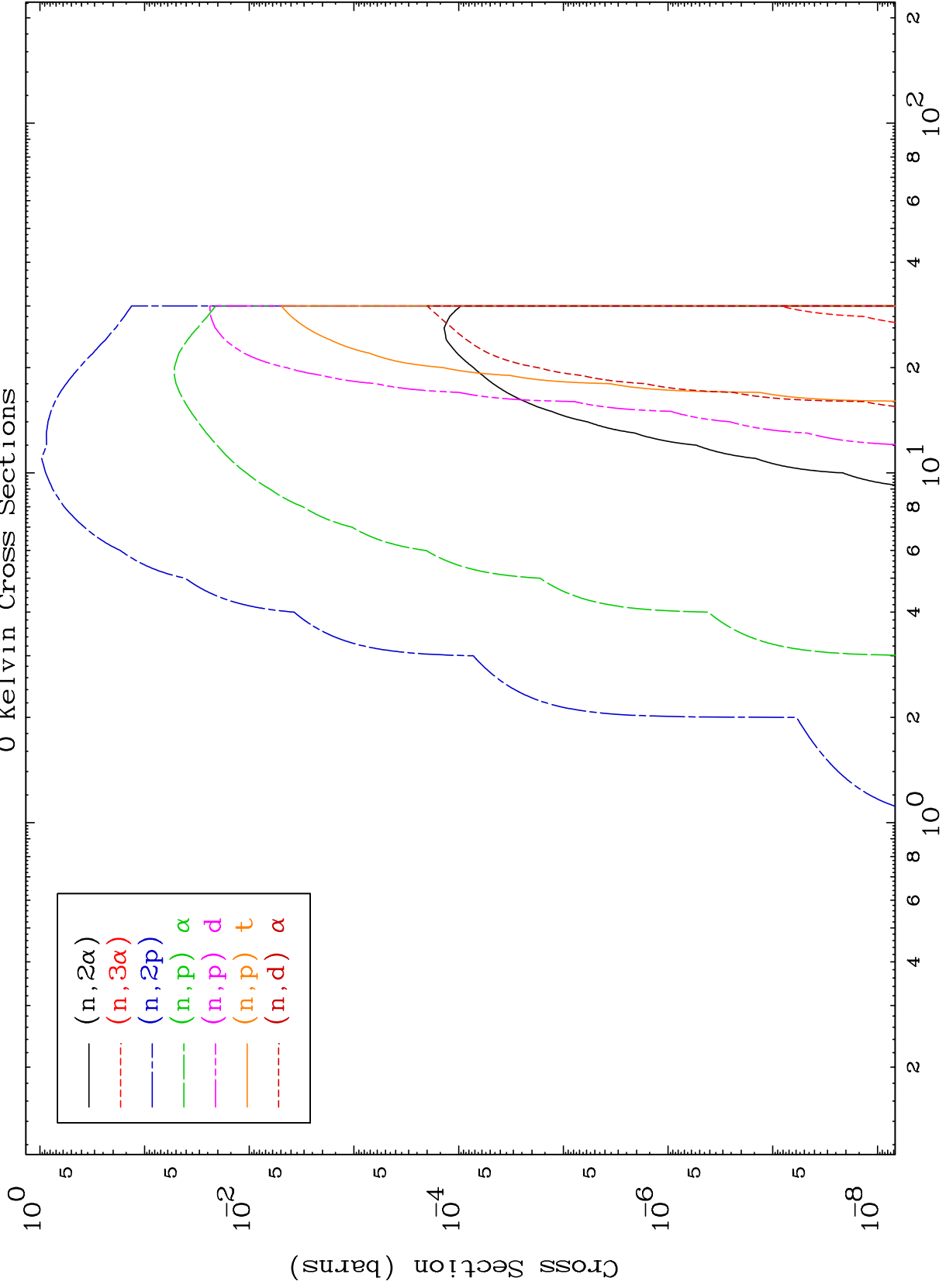


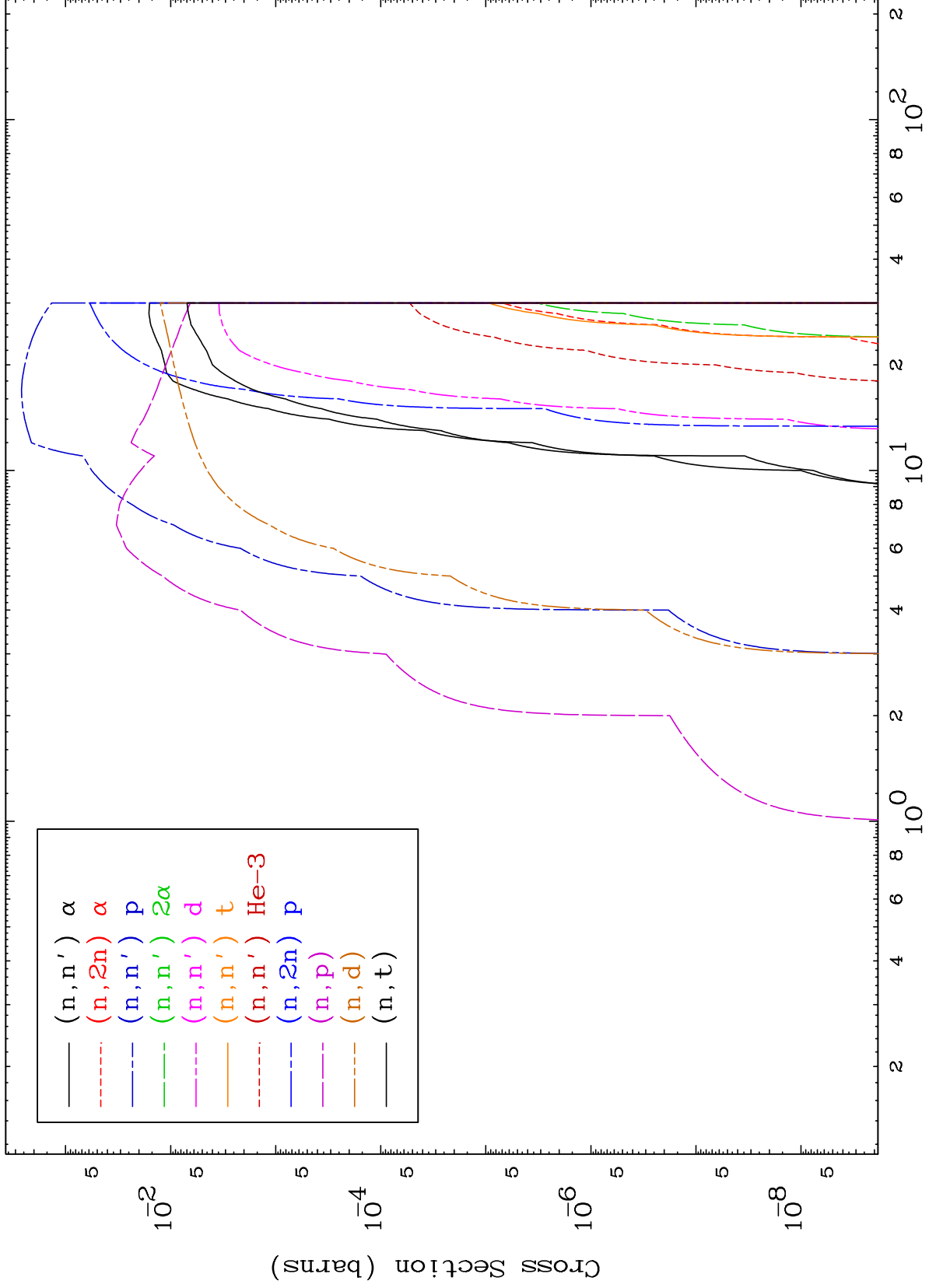


MAT 4210

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

42-Mo-87

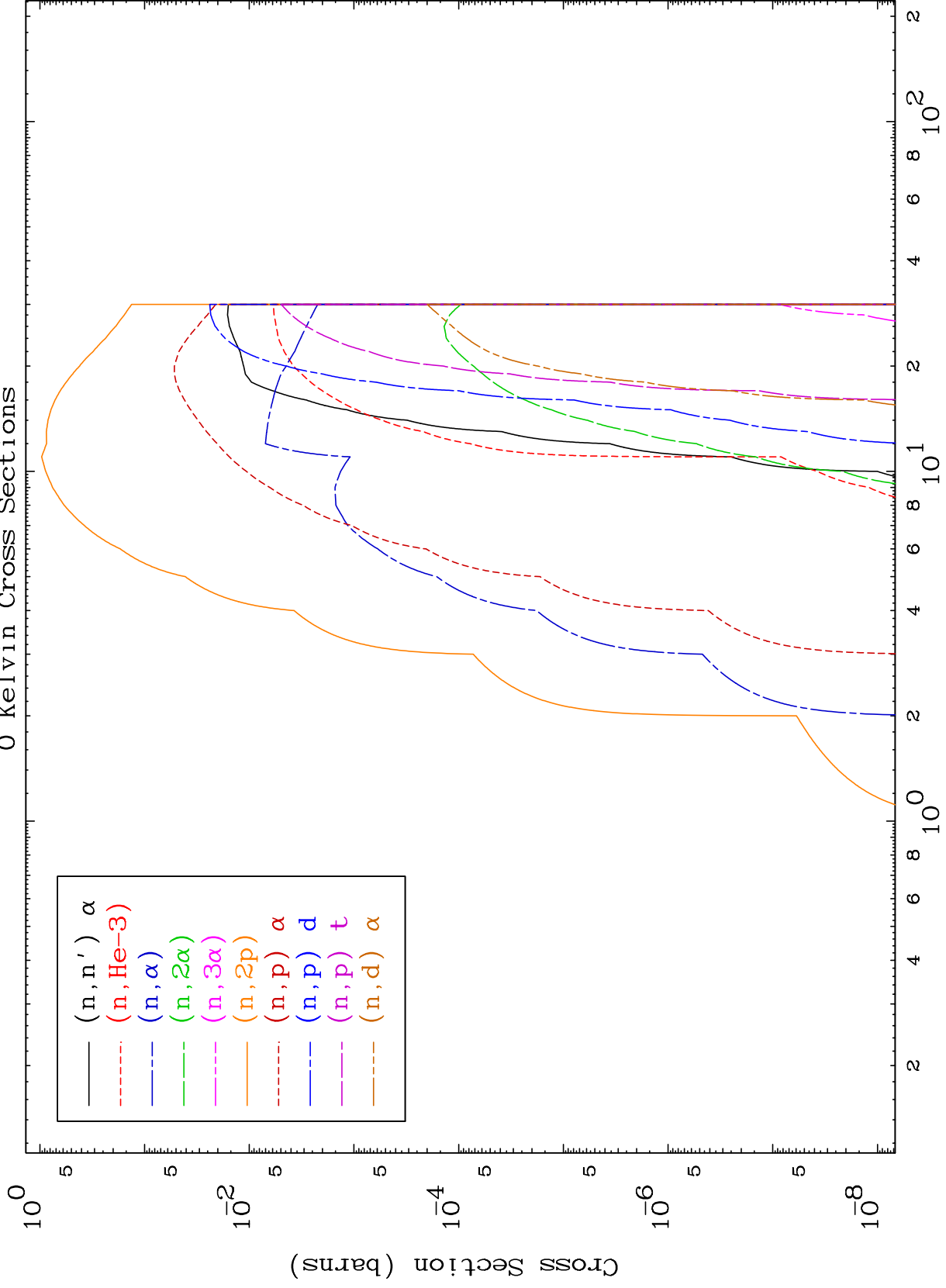




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Deuteron Charged Particle  
0 Kelvin Cross Sections

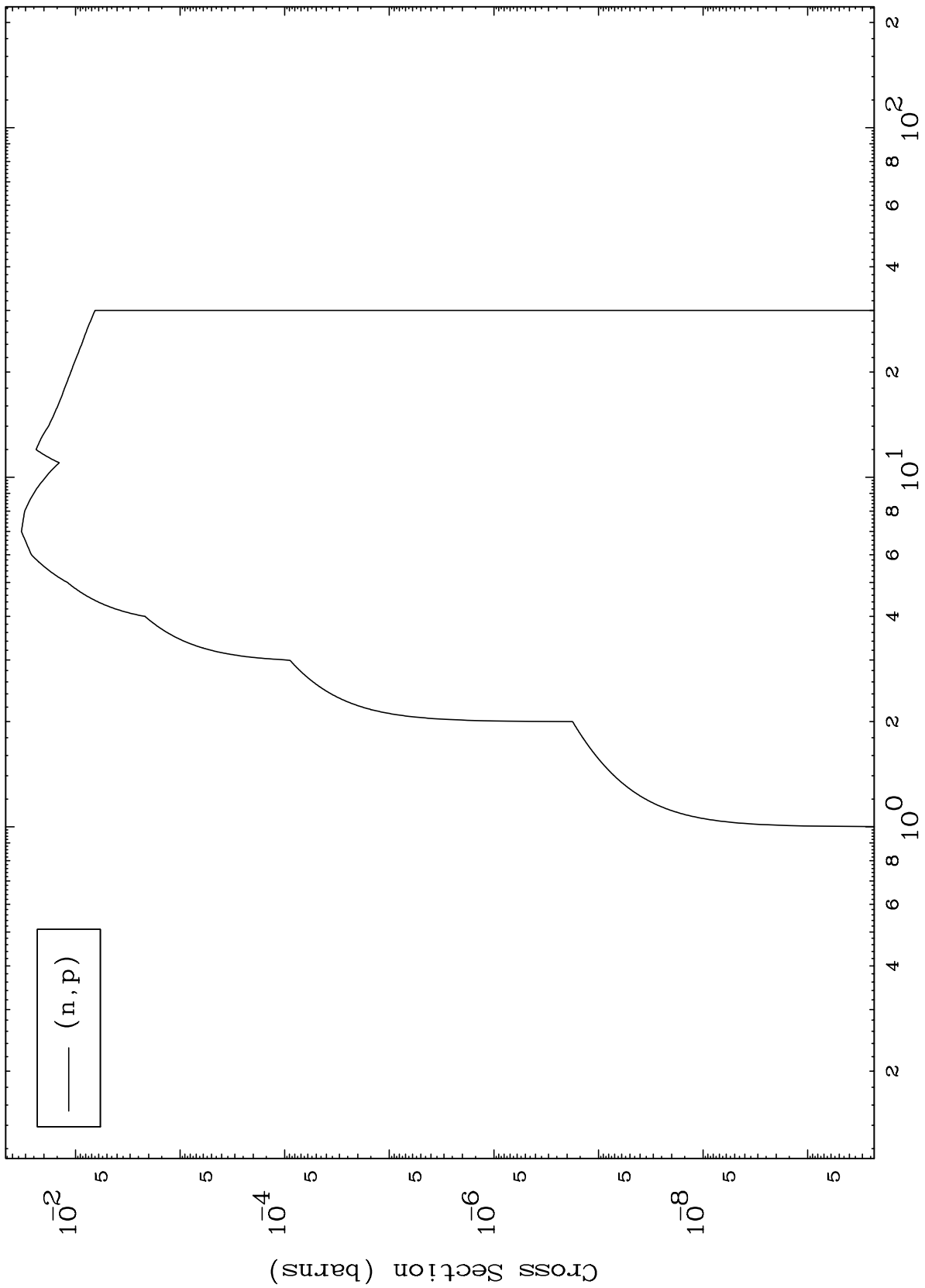
42-Mo-87



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42-Mo-87

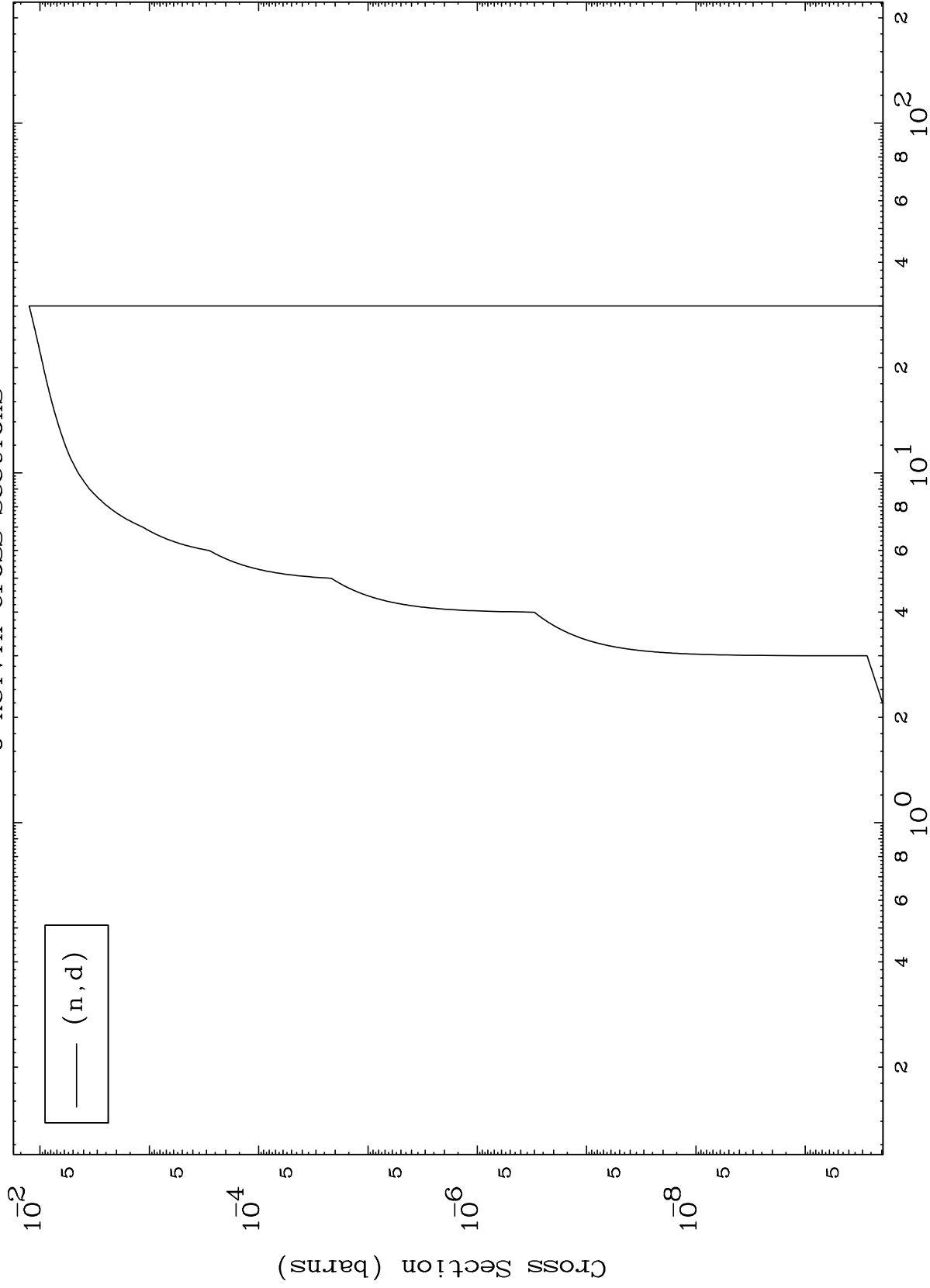
(d,p) Levels  
0 Kelvin Cross Sections



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42-Mo-87

(d,d) Levels  
0 Kelvin Cross Sections



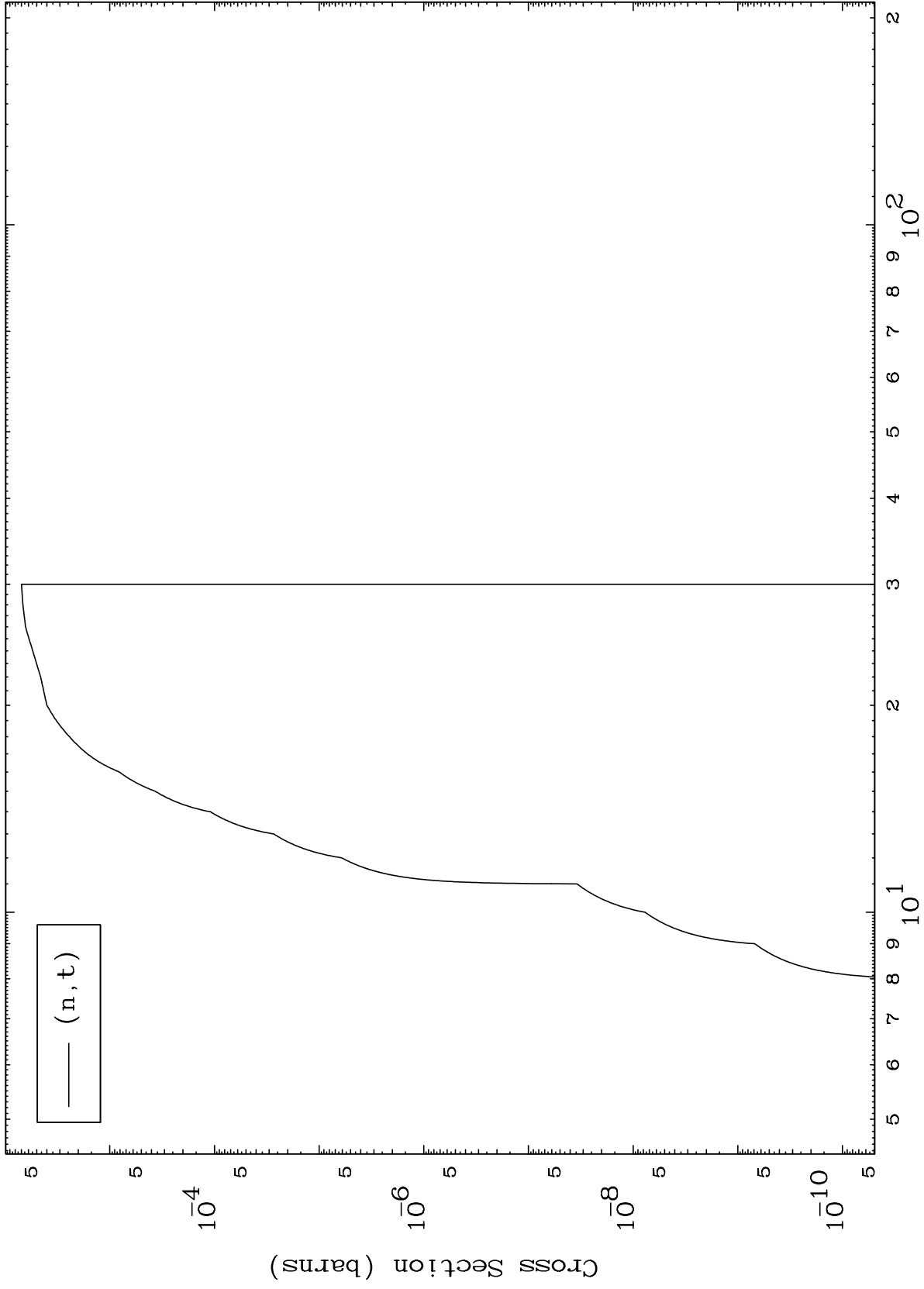
42-Mo-87

Incident Energy (MeV)

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(d,t) Levels  
0 Kelvin Cross Sections

42-Mo-87



9

Incident Energy (MeV)

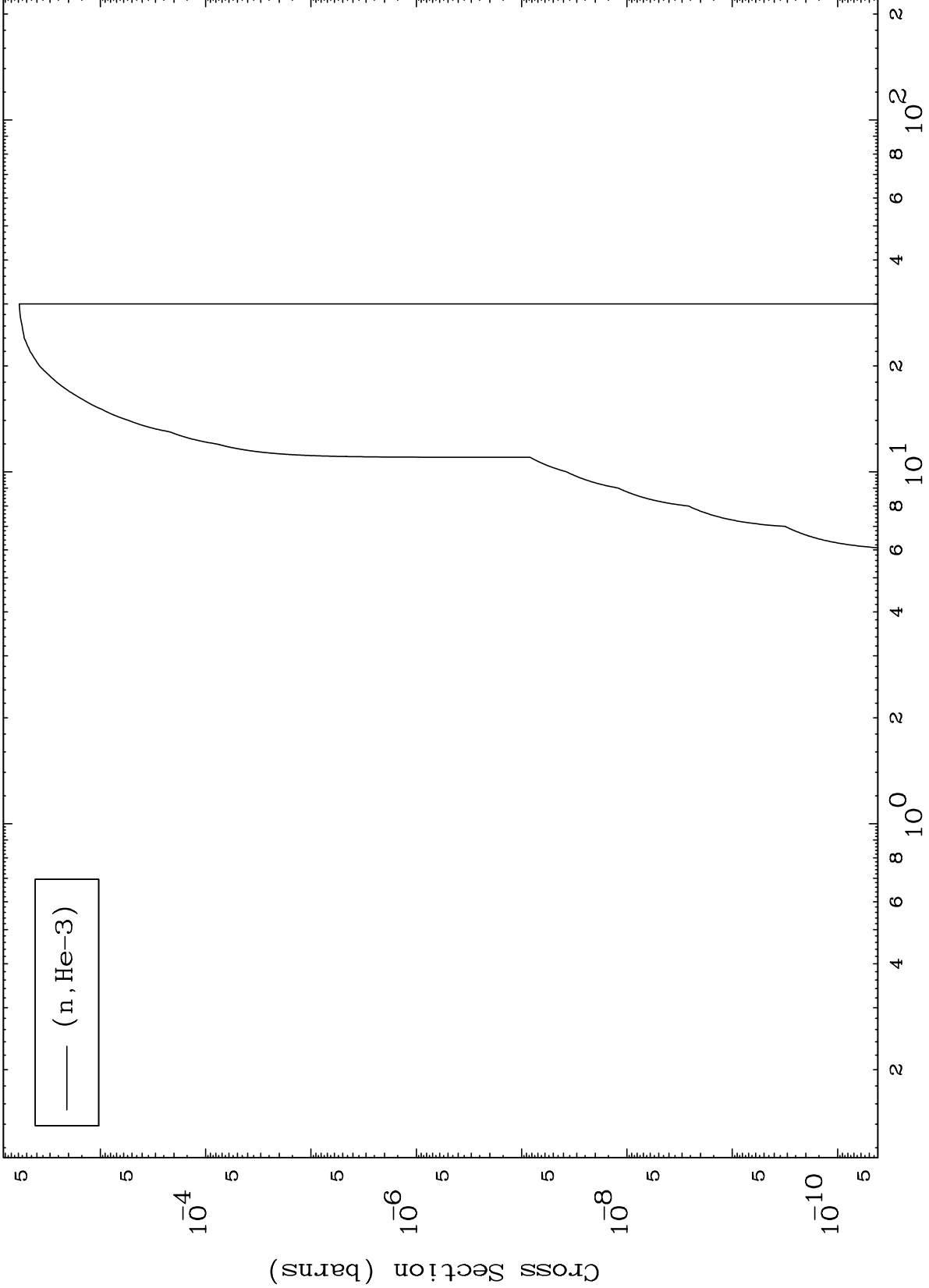
42-Mo-87

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(d,He3) Levels

42-Mo-87

0 Kelvin Cross Sections



10

Incident Energy (MeV)

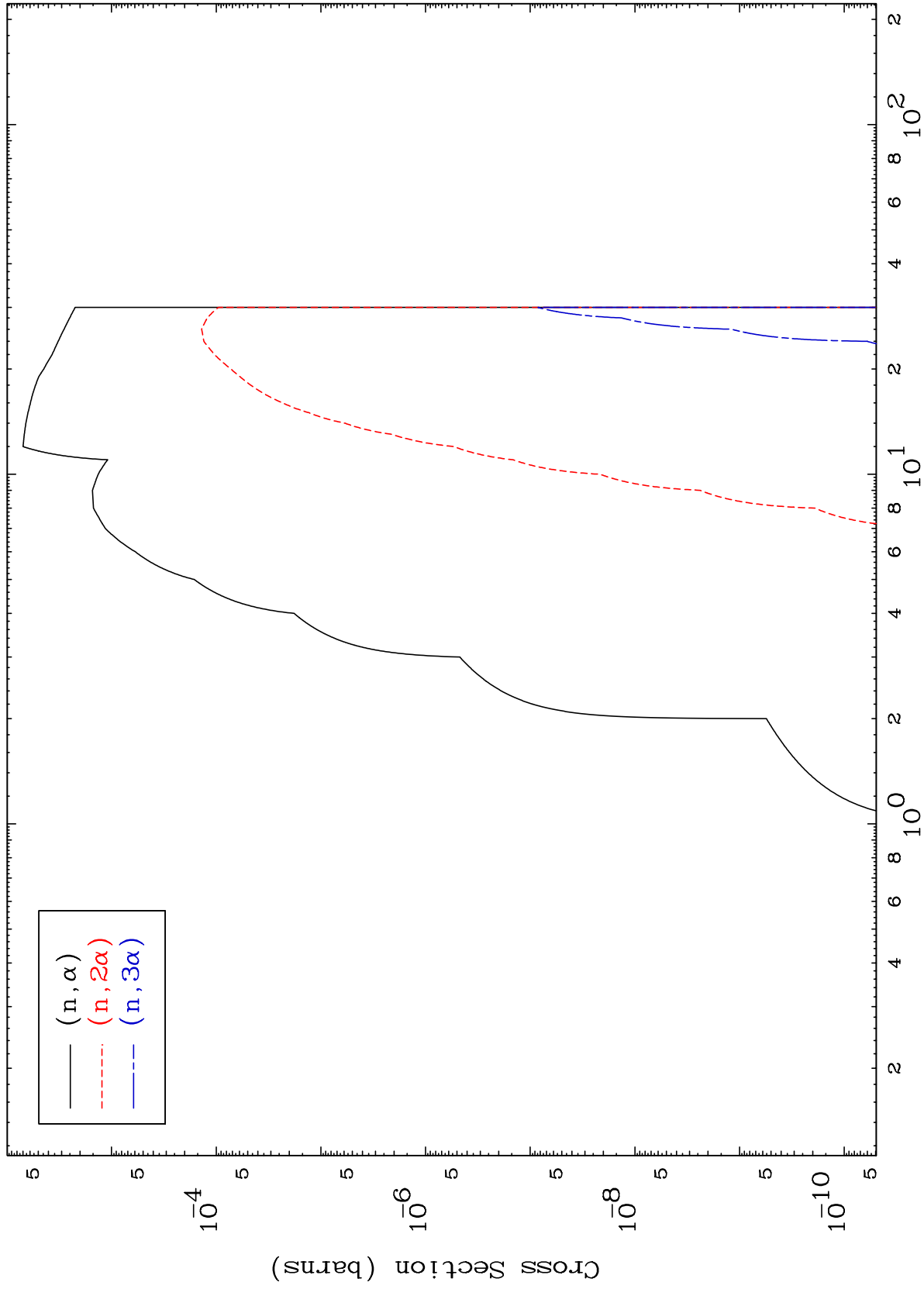
42-Mo-87

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(d,  $\alpha$ ) Levels

42-Mo-87

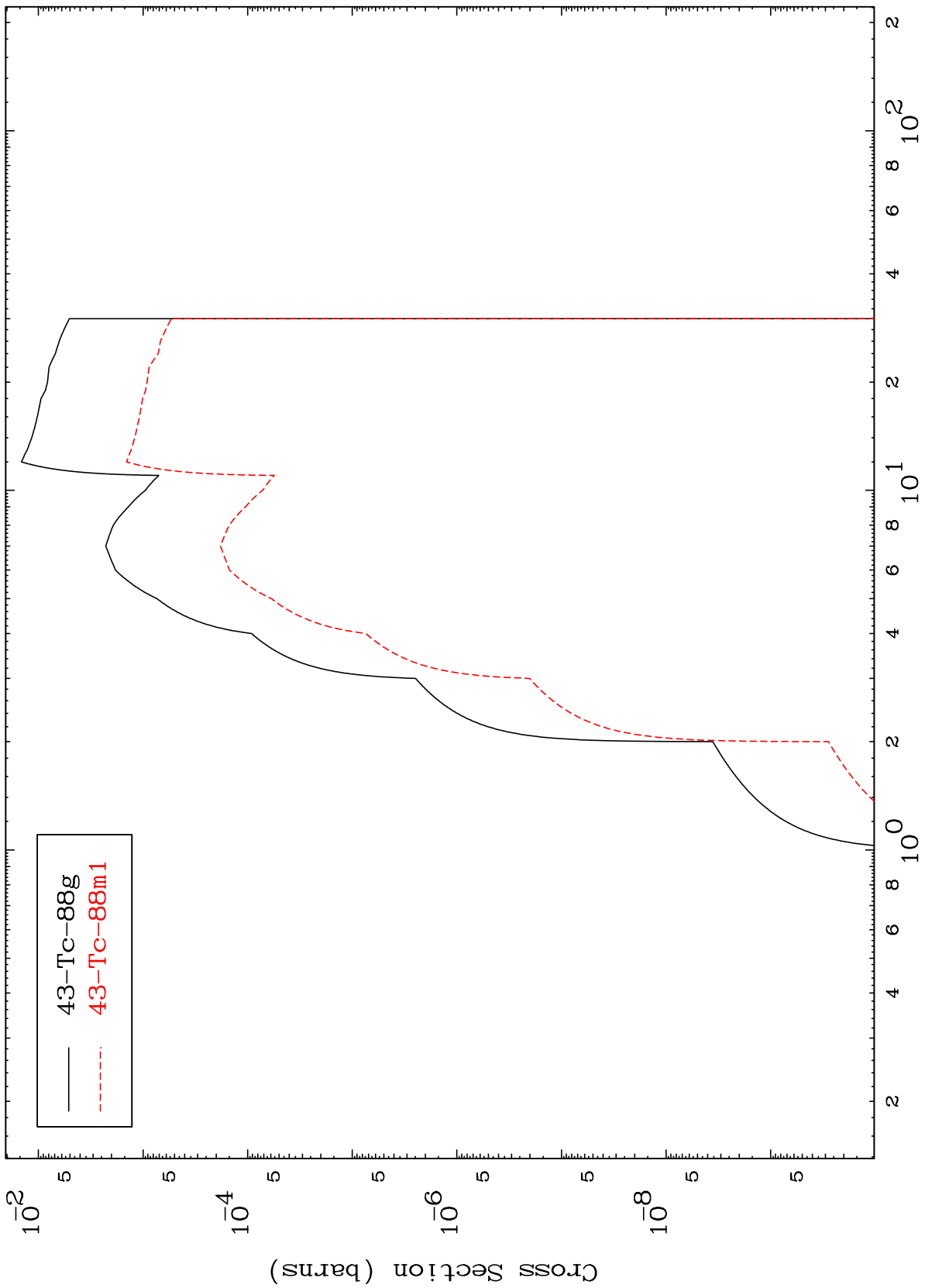
0 Kelvin Cross Sections



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Inelastic  
Radionuclide Production Cross Section



42-Mo-87

Incident Energy (MeV)

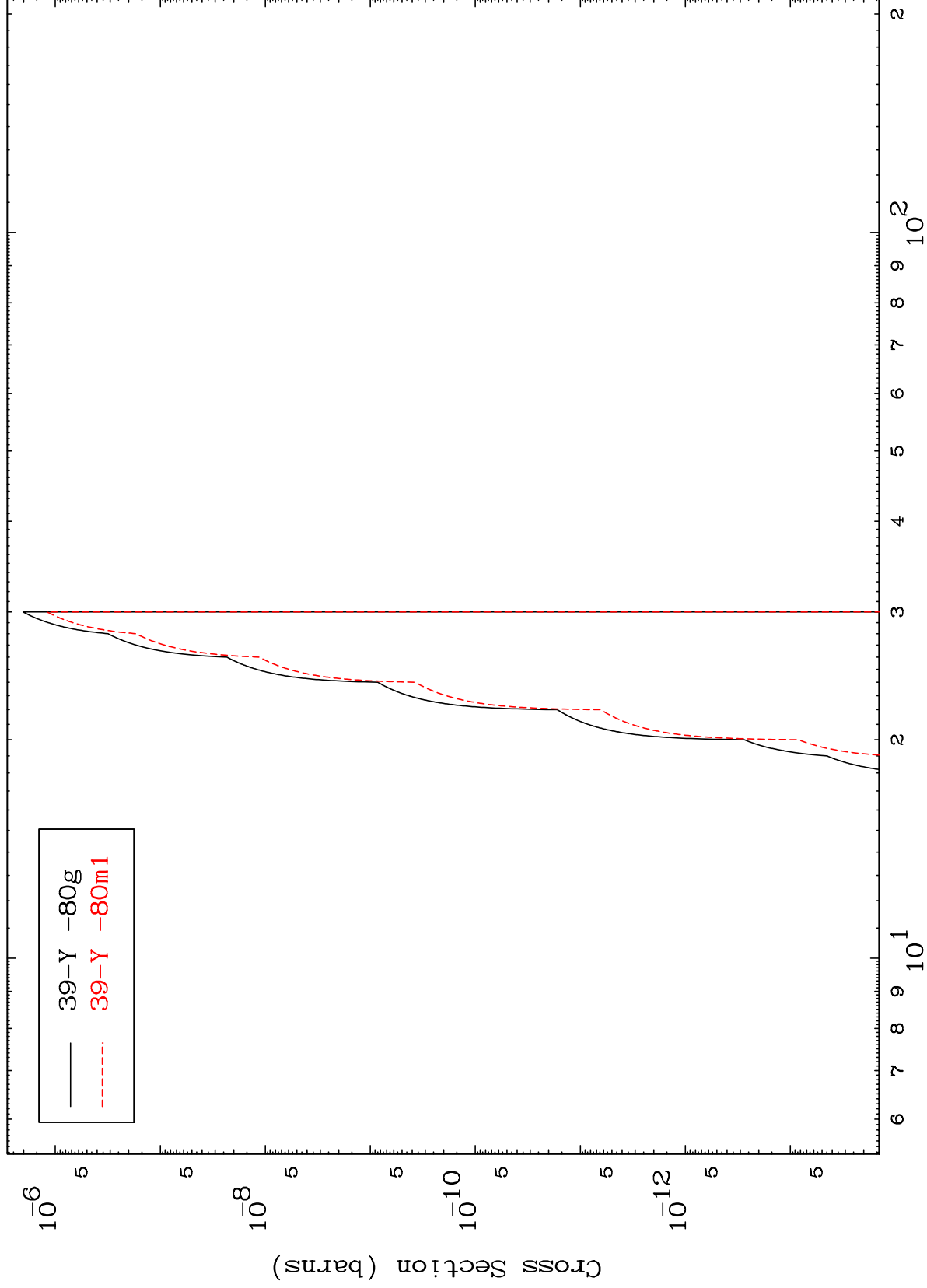
12

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(n,n') 2α

42-Mo-87

Radionuclide Production Cross Section



13

Incident Energy (MeV)

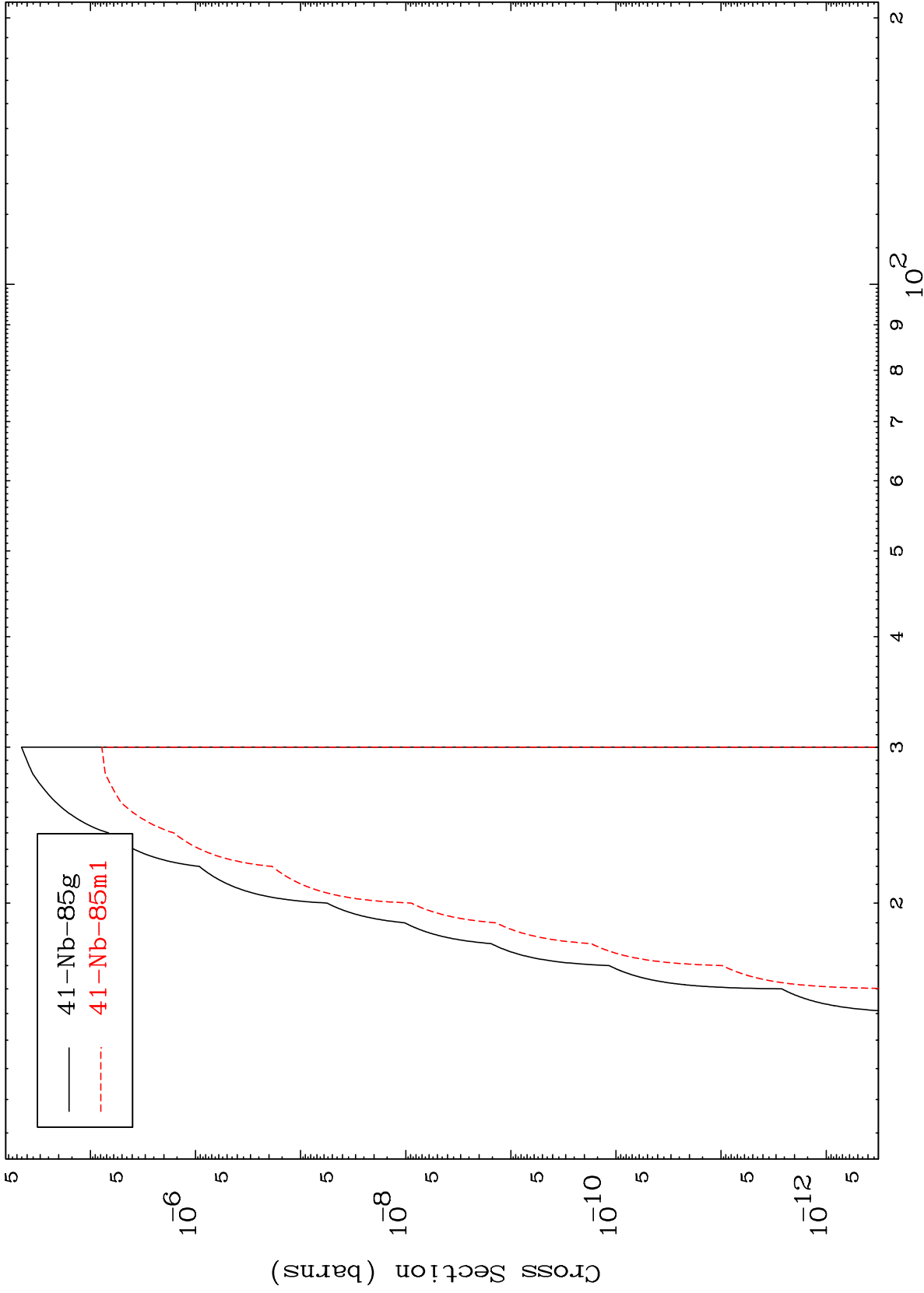
42-Mo-87

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(n,n') He-3

42-Mo-87

Radionuclide Production Cross Section



Incident Energy (MeV)

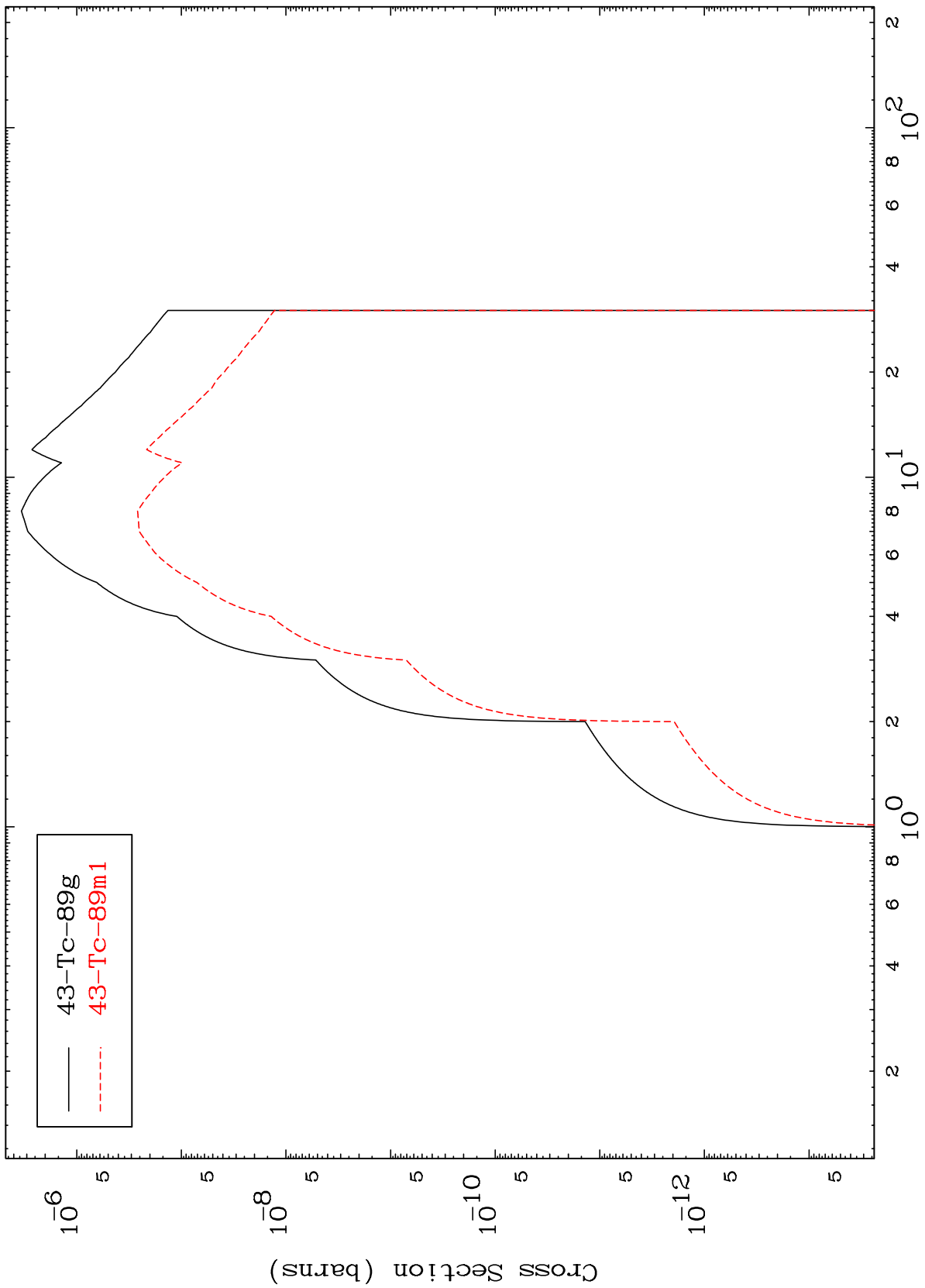
42-Mo-87

14

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42-Mo-87

(n,  $\gamma$ )  
Radionuclide Production Cross Section



15

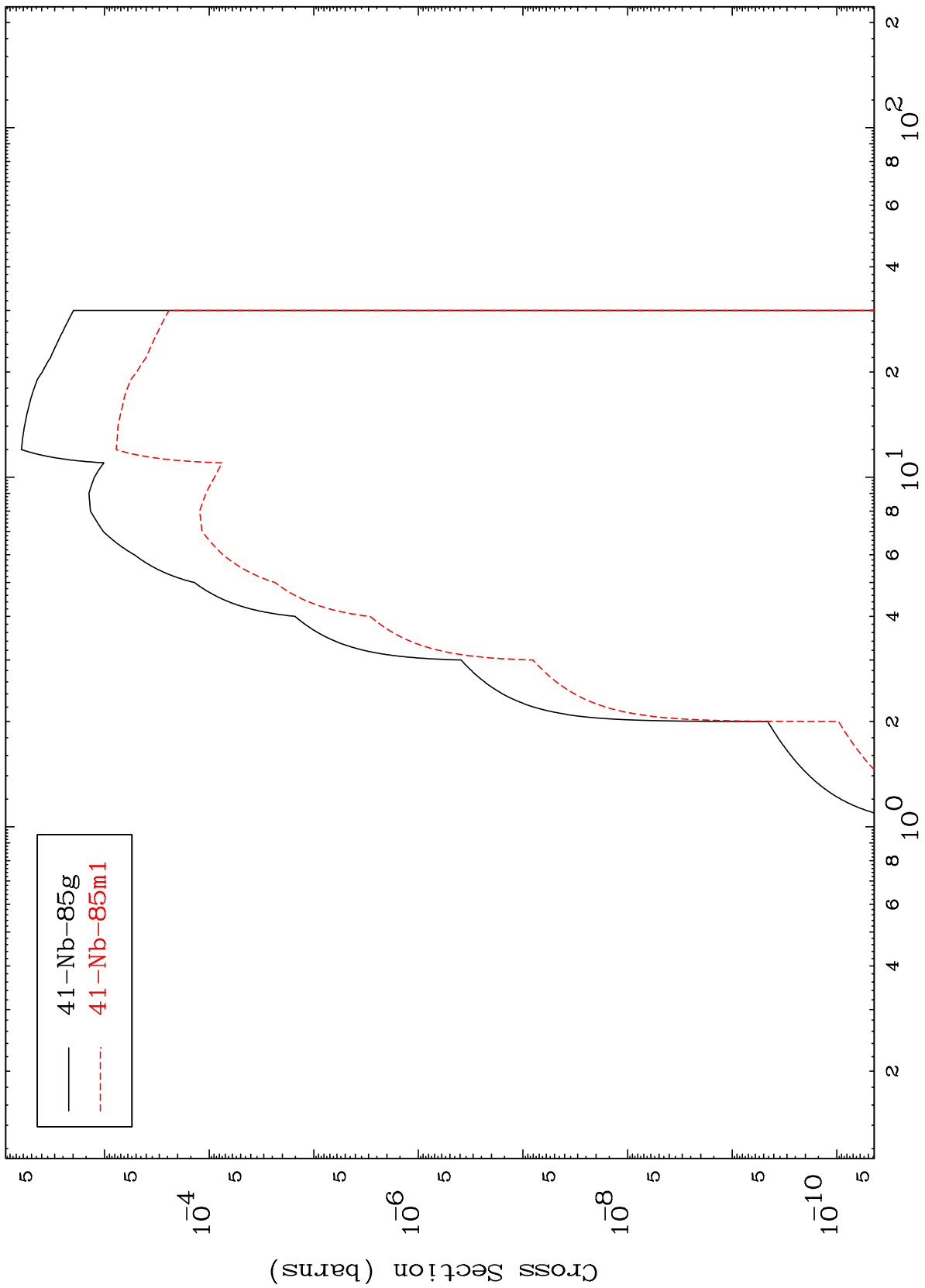
42-Mo-87

Incident Energy (MeV)

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42-Mo-87

Radionuclide Production Cross Section  
(n,  $\alpha$ )



42-Mo-87

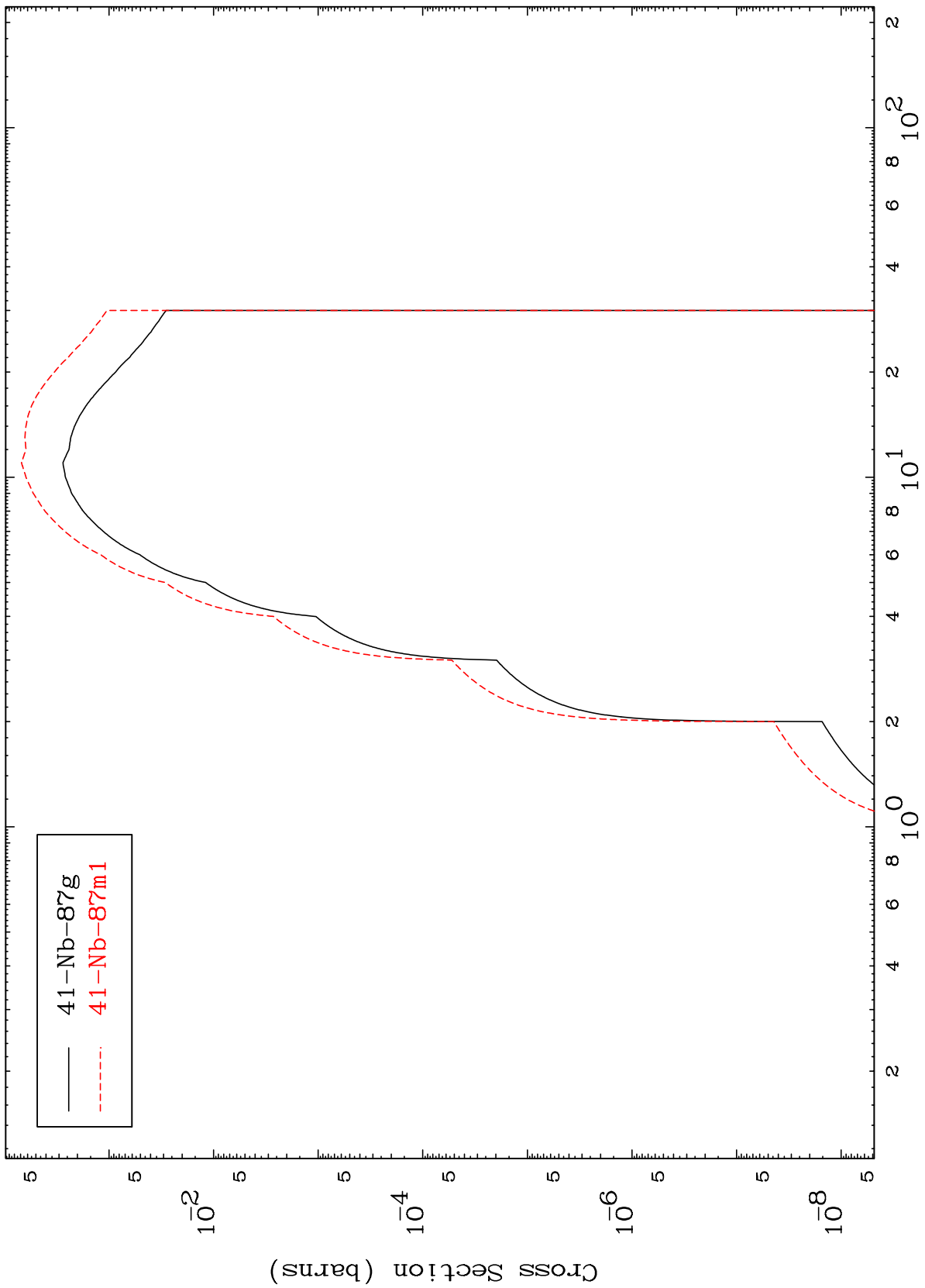
Incident Energy (MeV)

16

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42-Mo-87

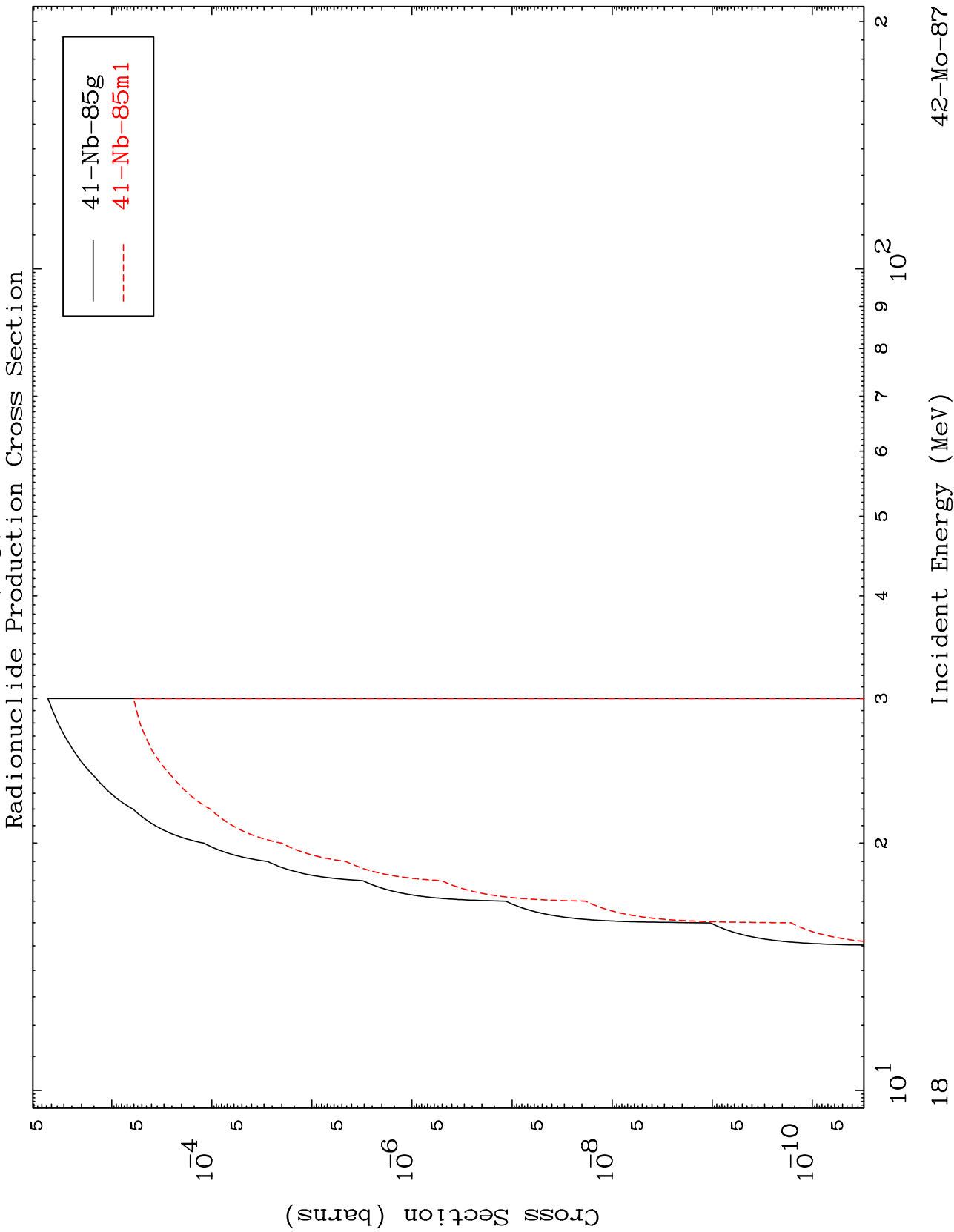
(n,2p)  
Radionuclide Production Cross Section



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(n,p) t

42-Mo-87



42-Mo-87