

Program EVALPLOT  
(Version 2021-1)

by

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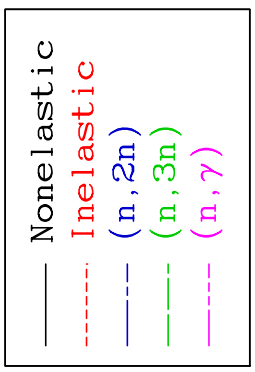
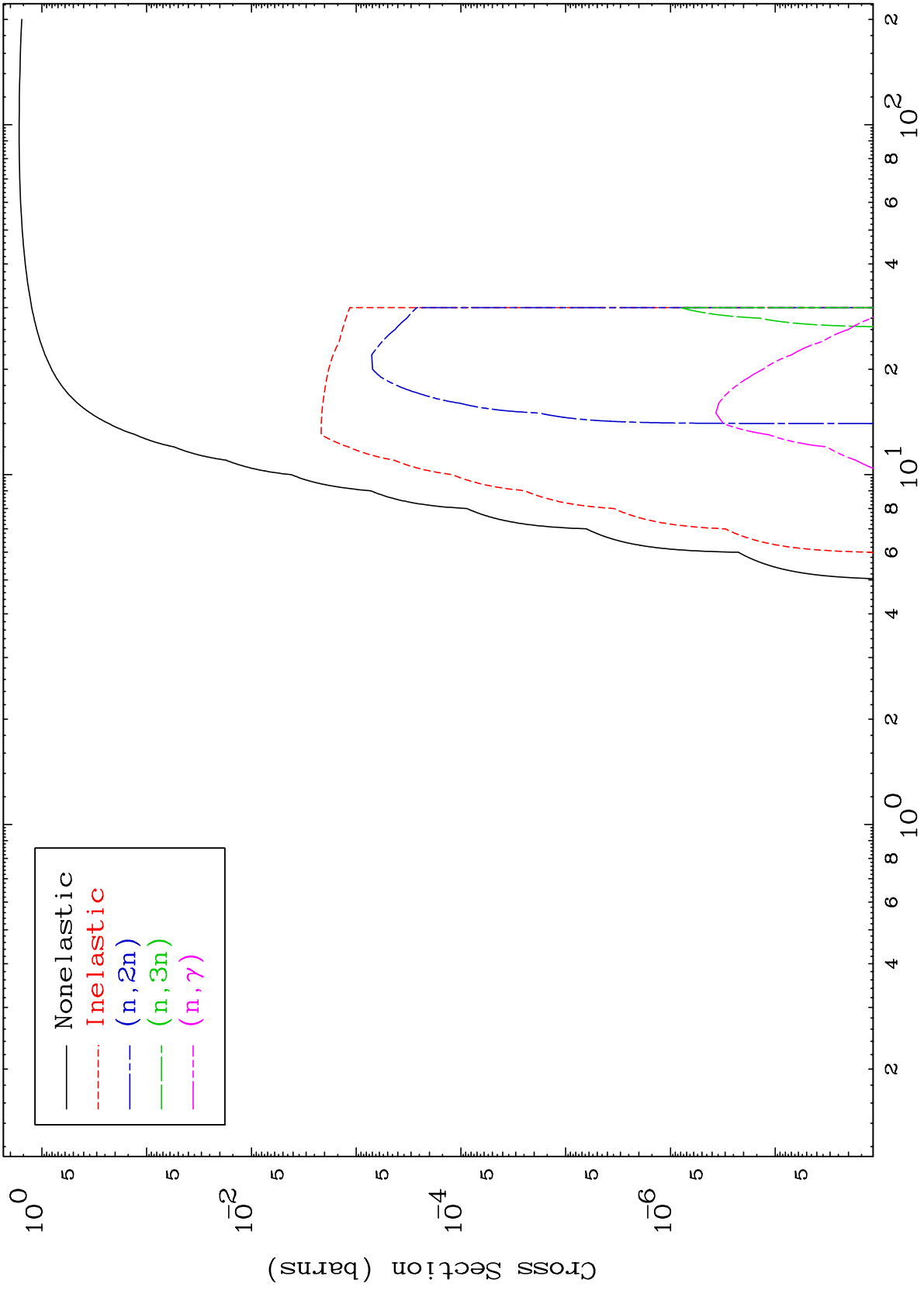
Press Mouse Button to Start

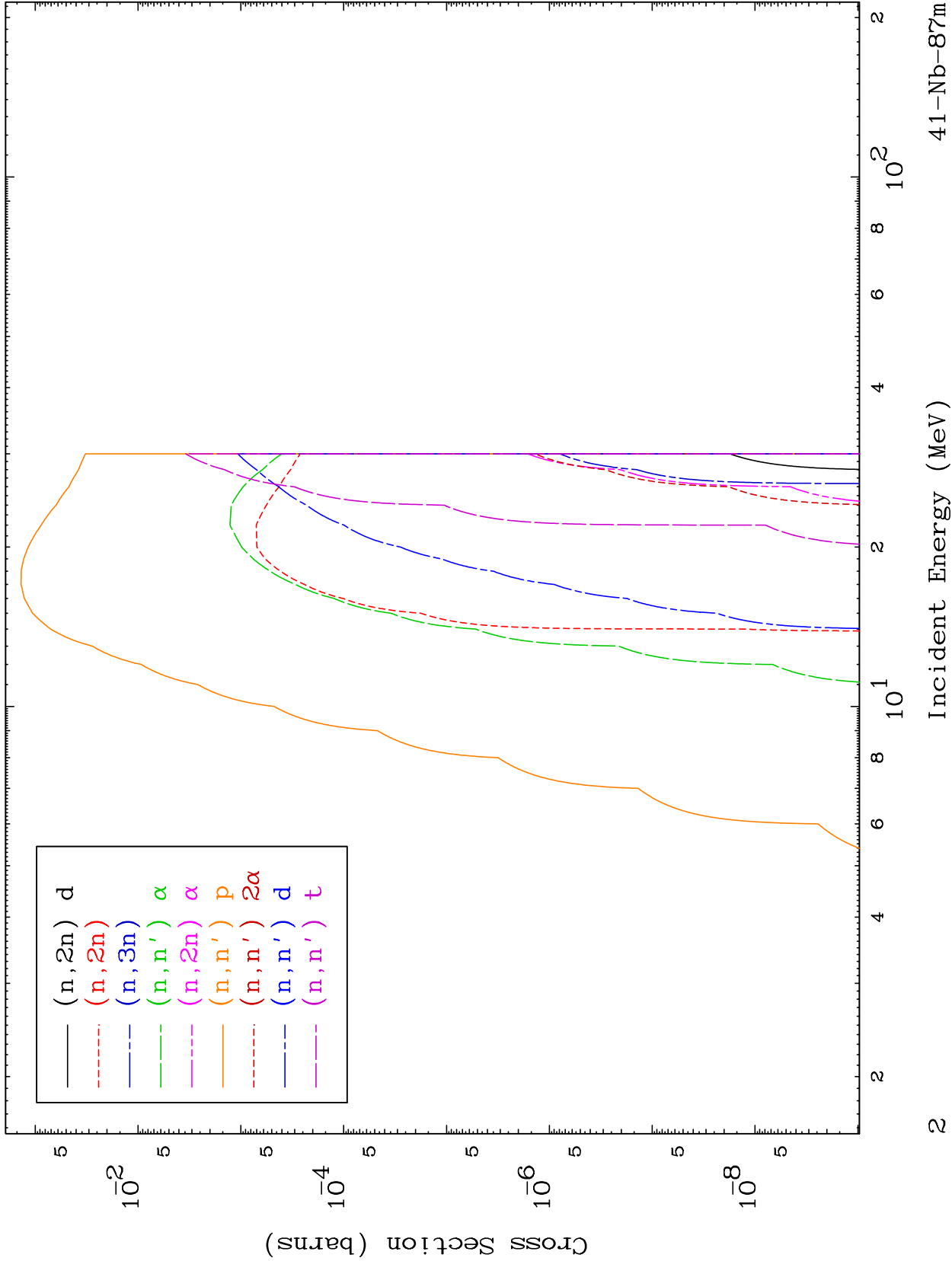
MAT 4108

He-3 Major

41-Nb-87m

0 Kelvin Cross Sections

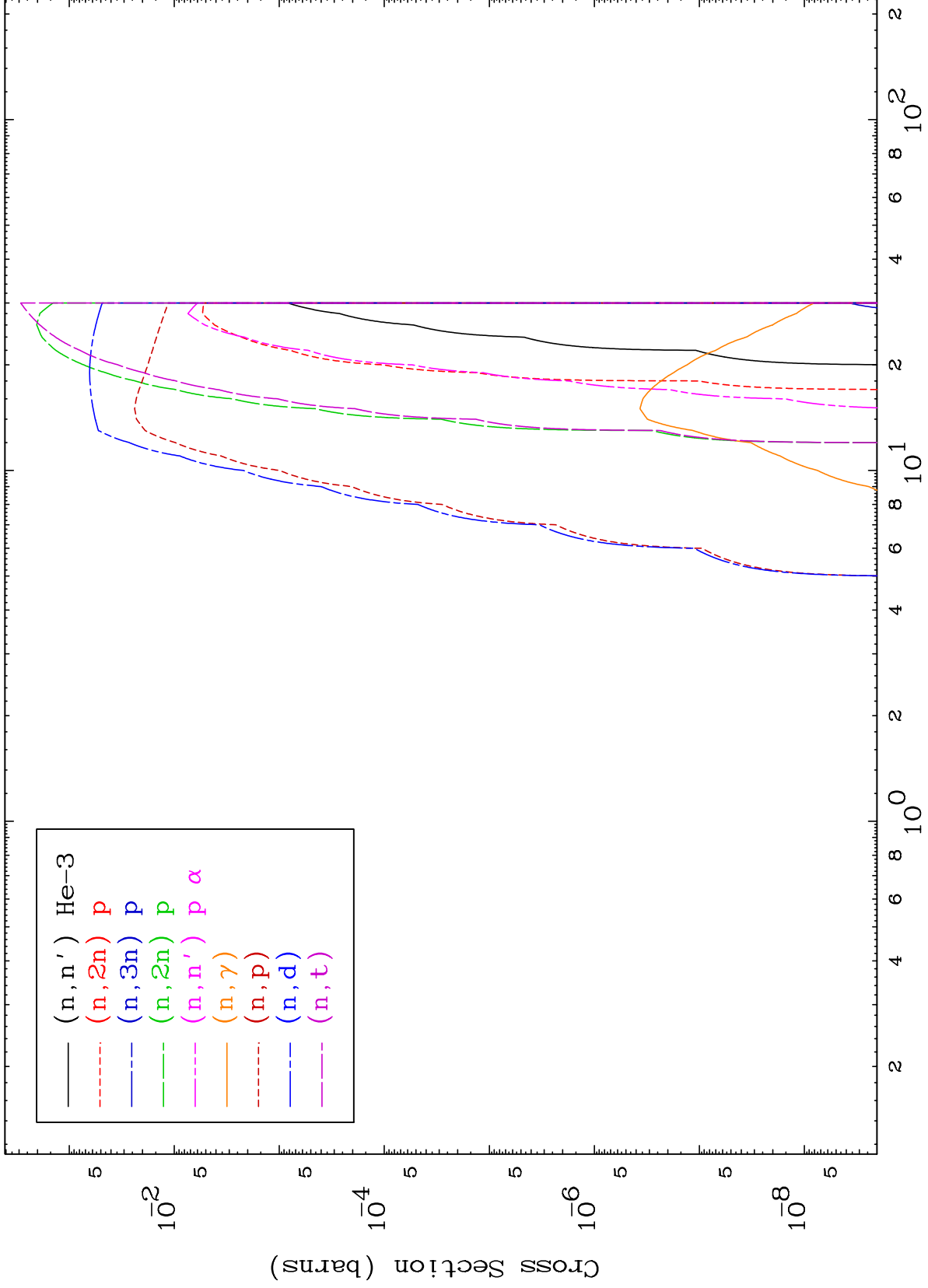


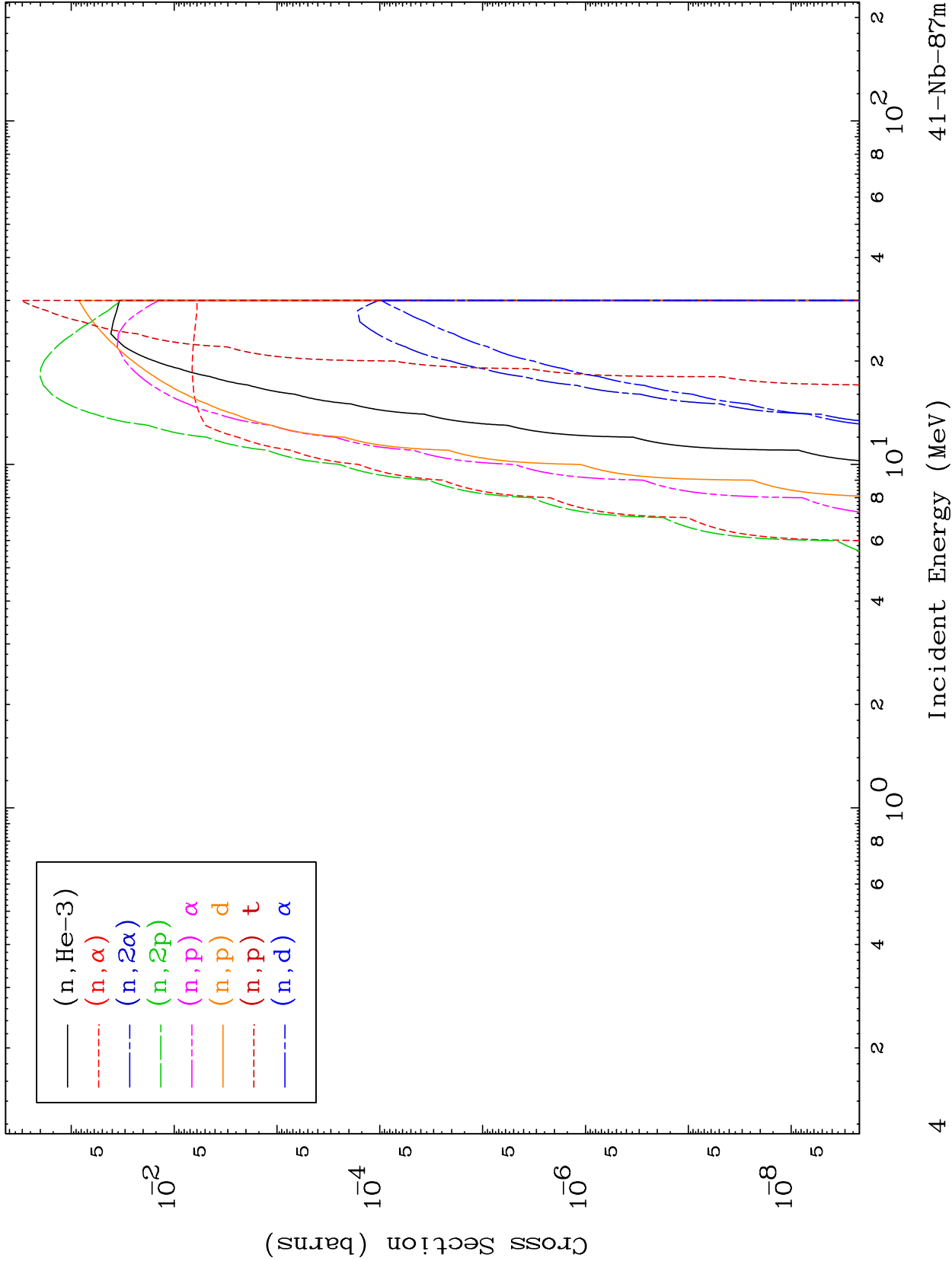


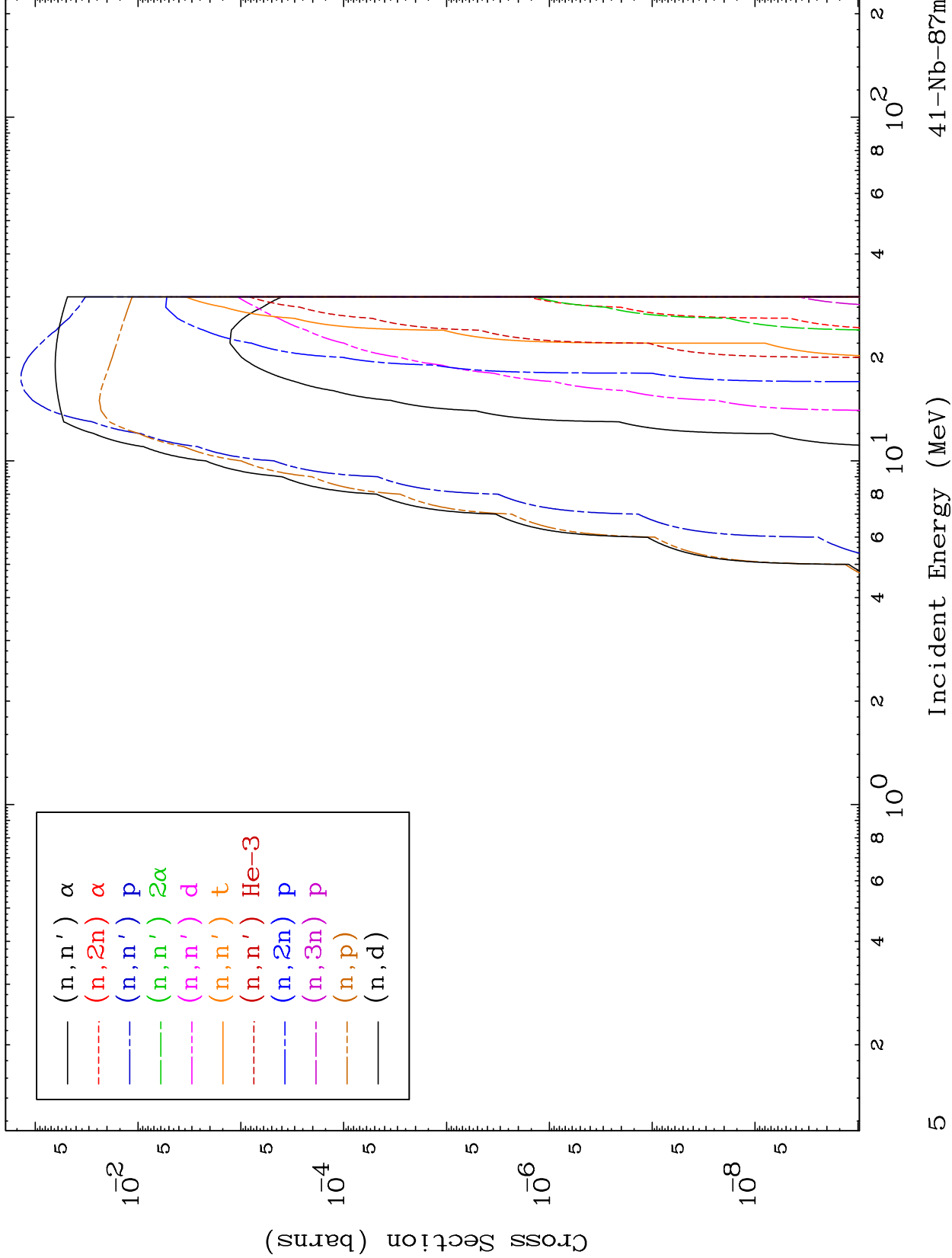
MAT 4108

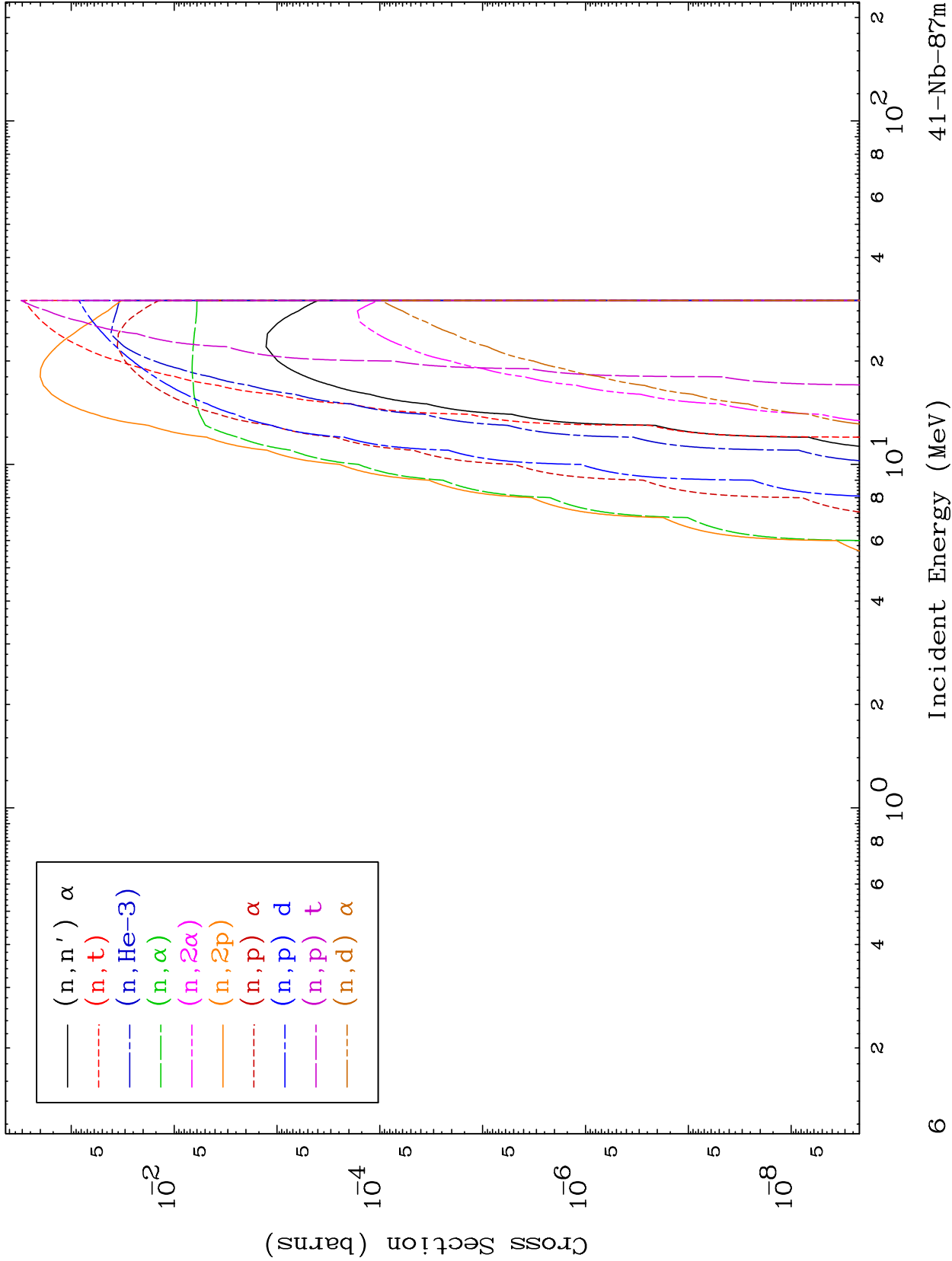
He-3 Neutron Absorption  
0 Kelvin Cross Sections

41-Nb-87m







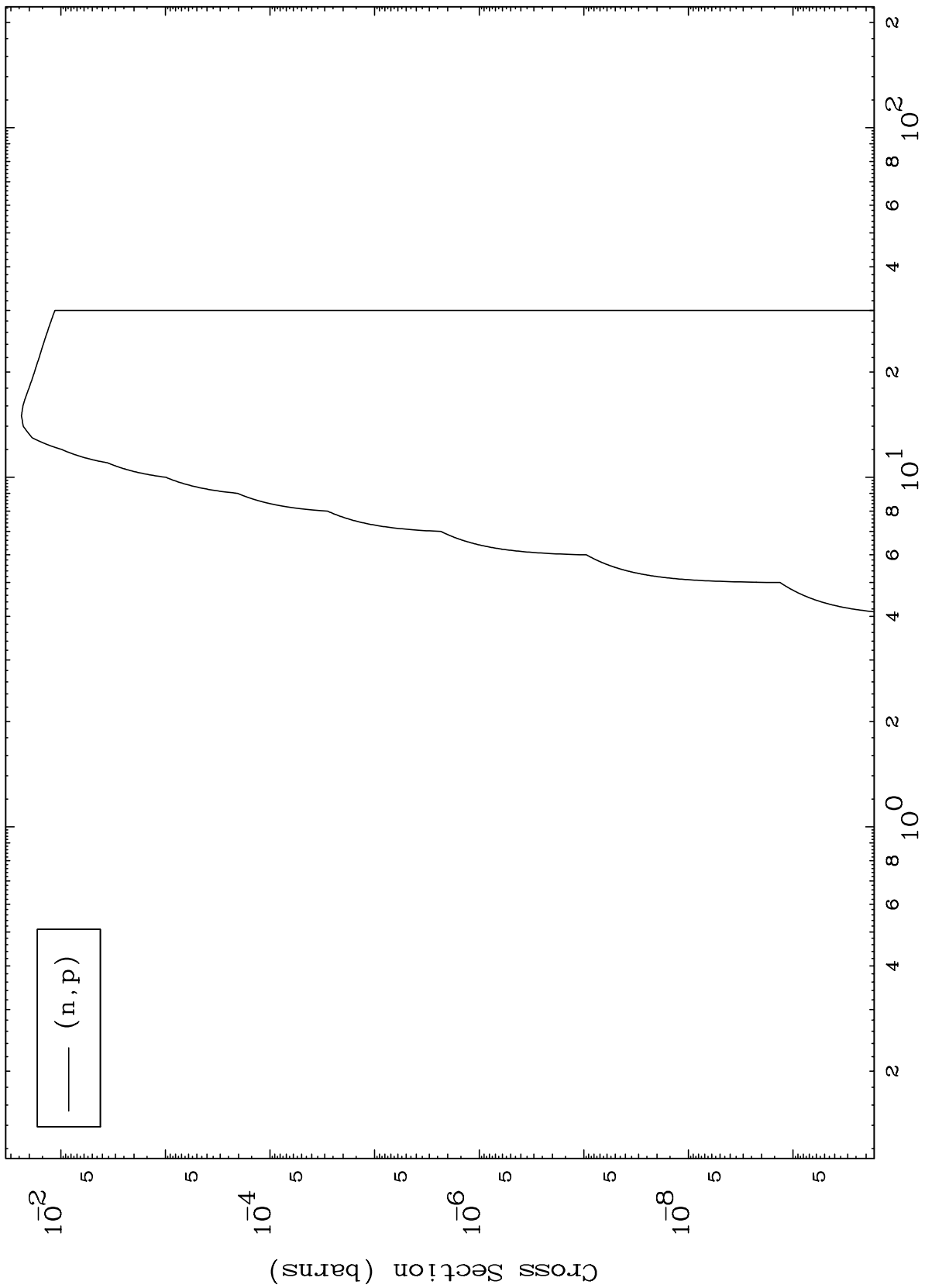


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(He-3,p) Levels

41-Nb-87m

0 Kelvin Cross Sections

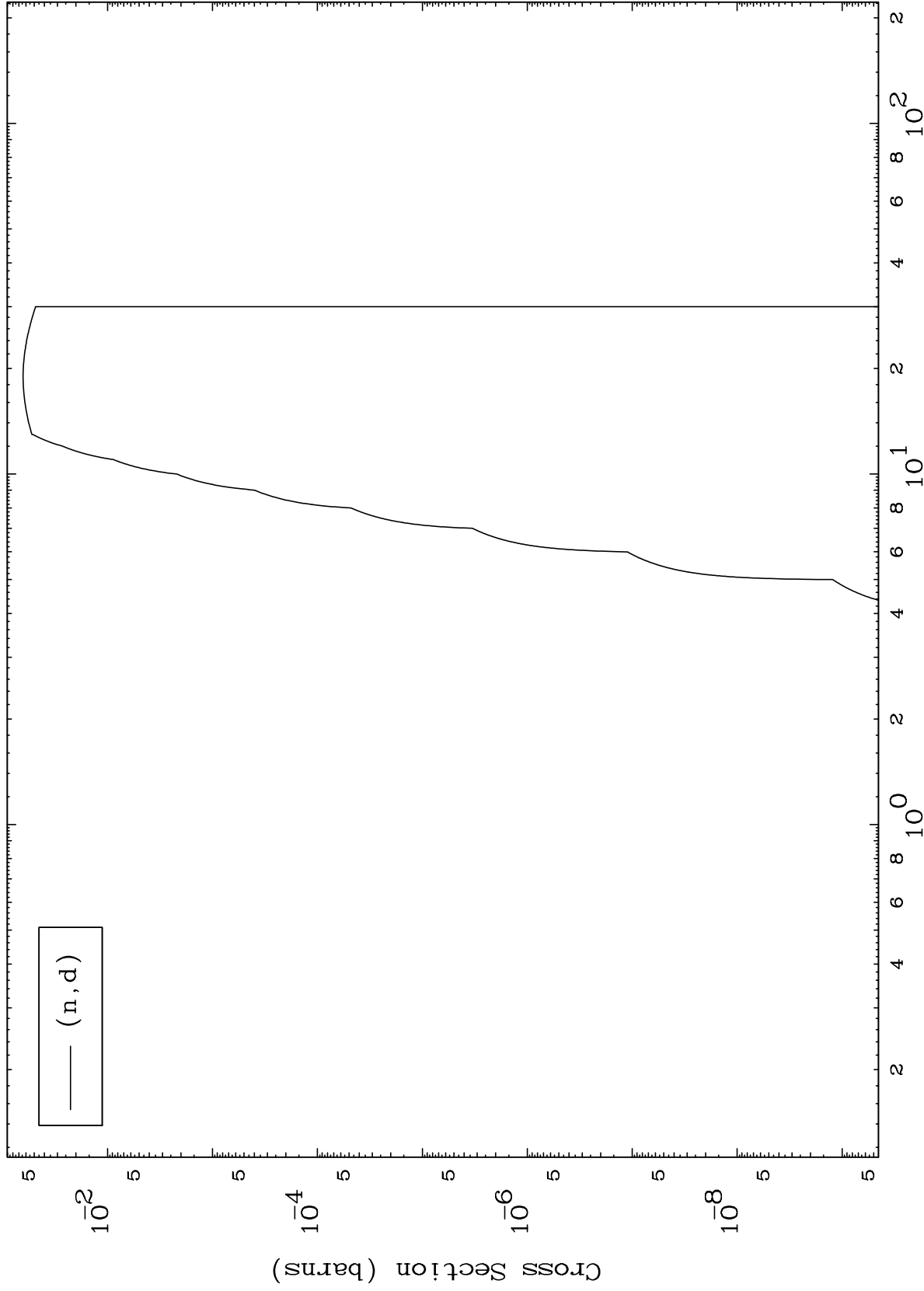




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41-Nb-87m

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



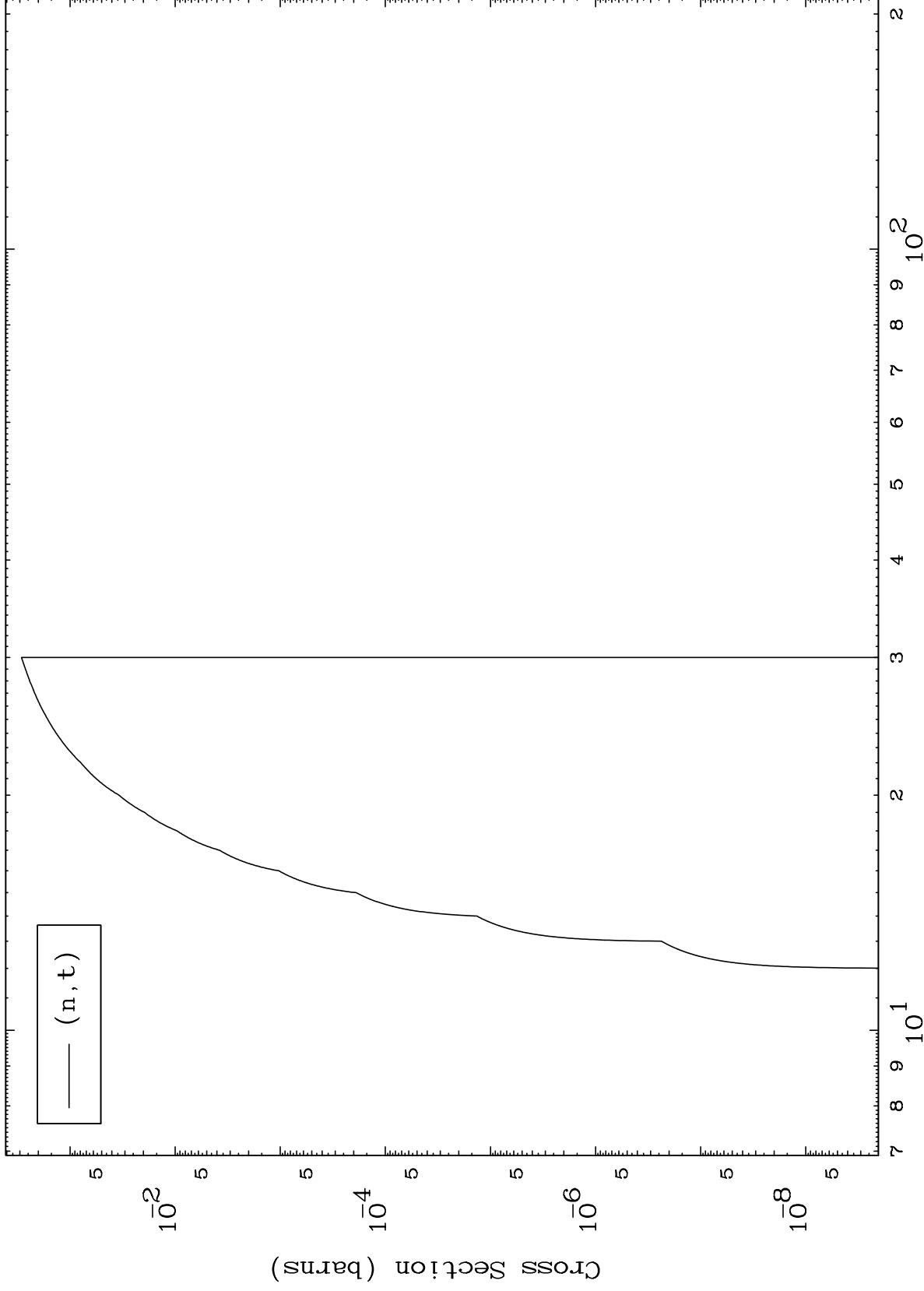
41-Nb-87m

Incident Energy (MeV)

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

41-Nb-87m



9

Incident Energy (MeV)

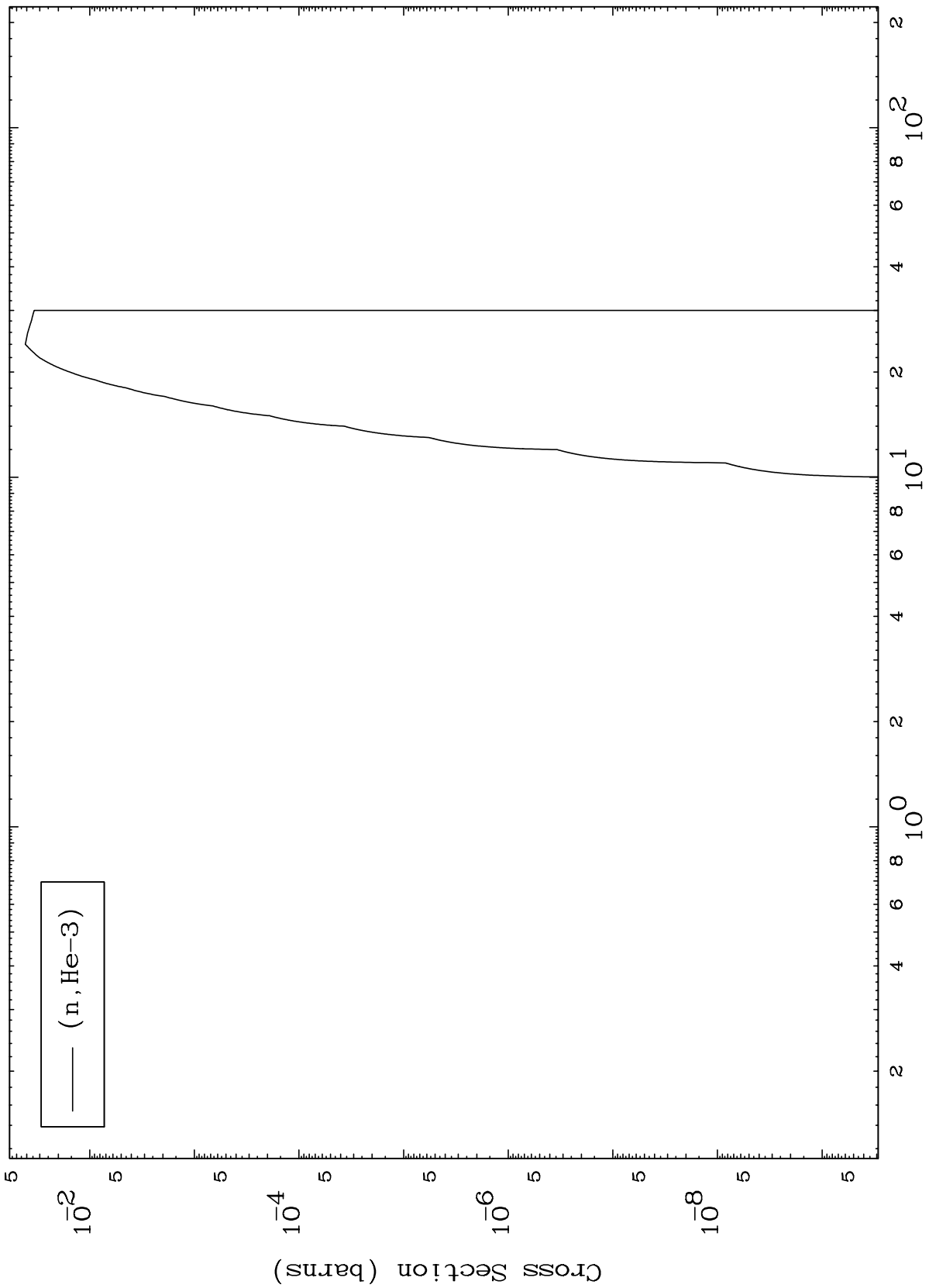
41-Nb-87m

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(He-3, He3) Levels

41-Nb-87m

0 Kelvin Cross Sections



(n, He-3)

10

Incident Energy (MeV)

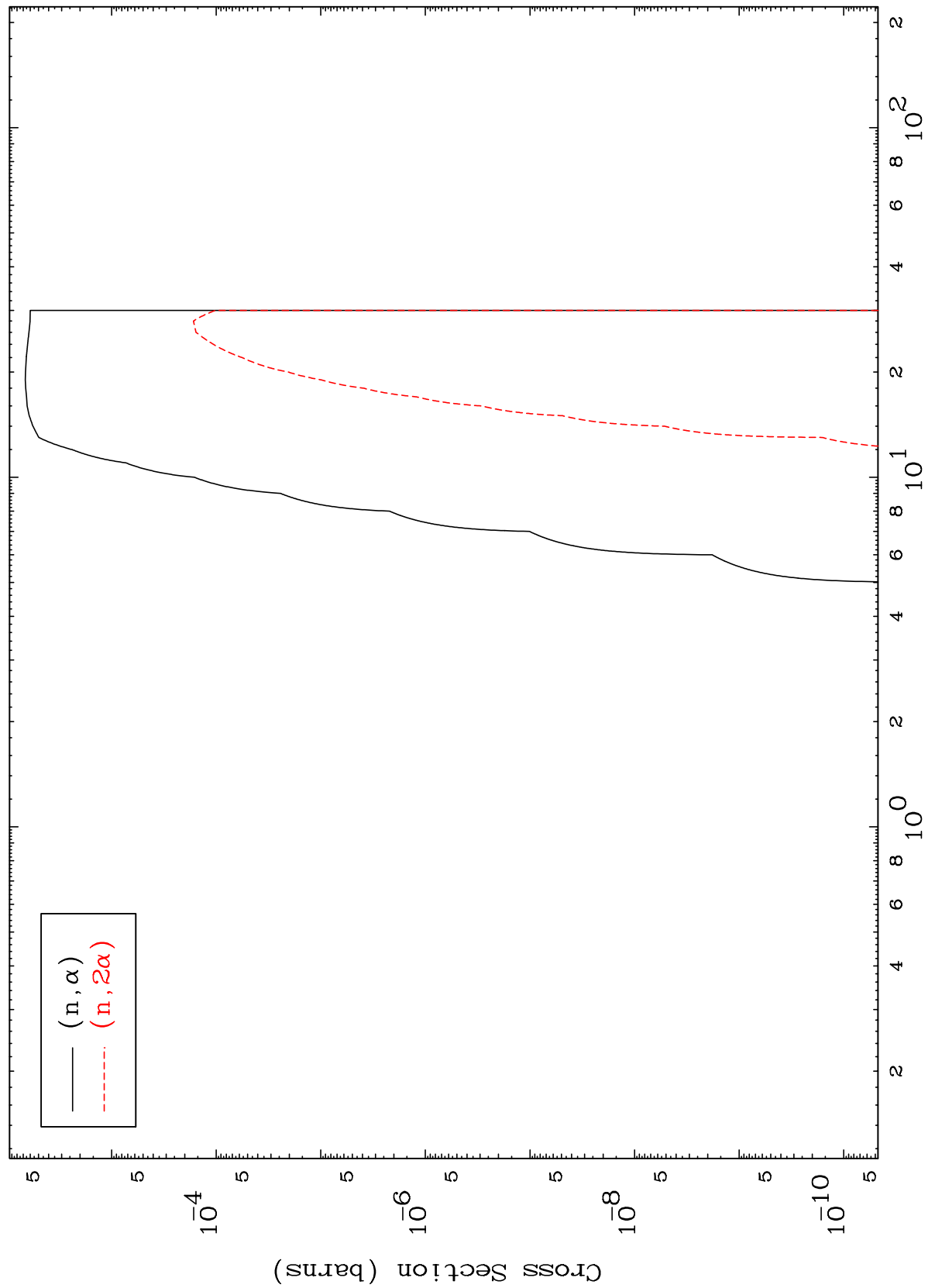
41-Nb-87m

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(He-3,  $\alpha$ ) Levels

41-Nb-87m

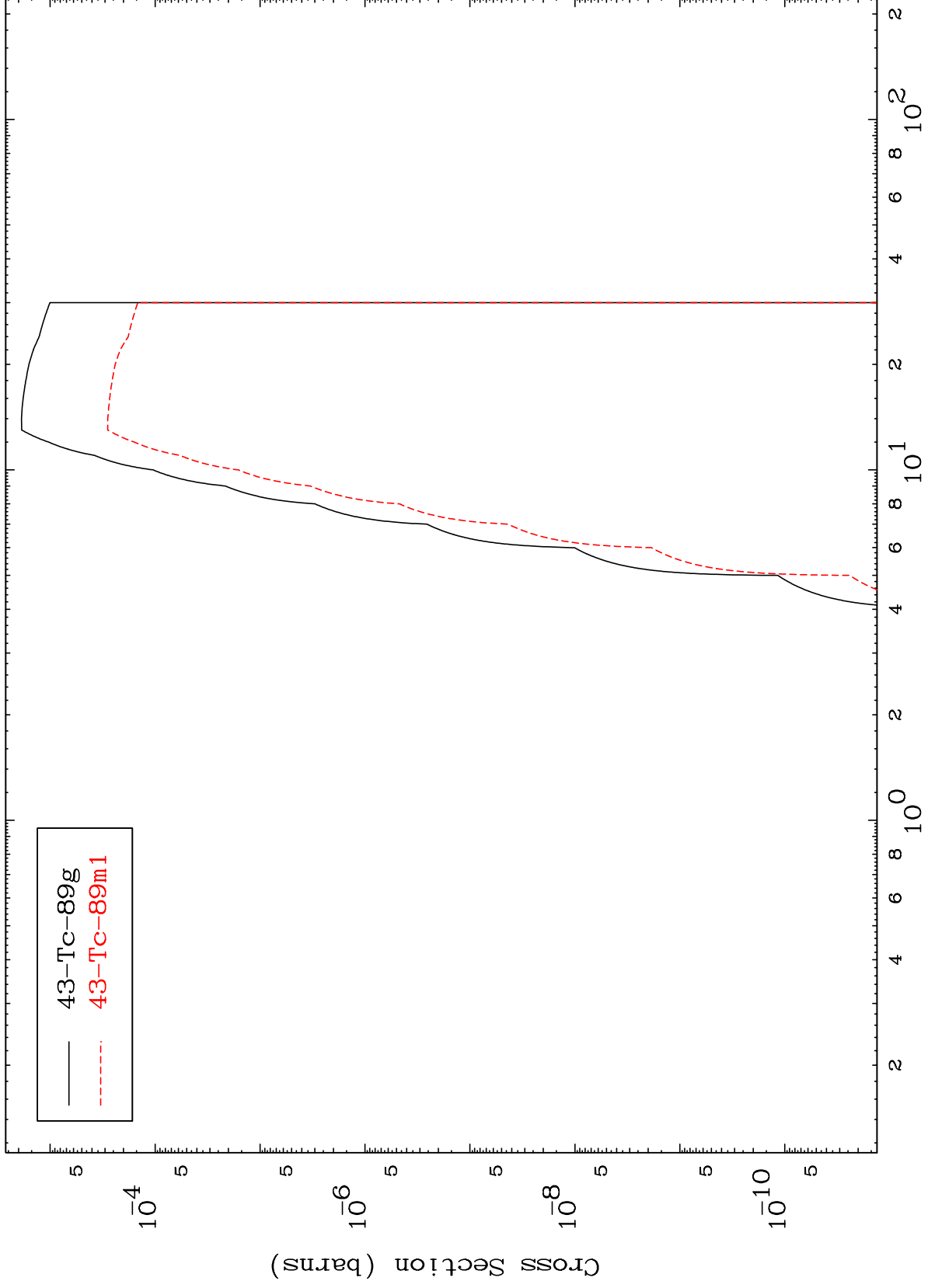
0 Kelvin Cross Sections



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Inelastic  
Radionuclide Production Cross Section

41-Nb-87m



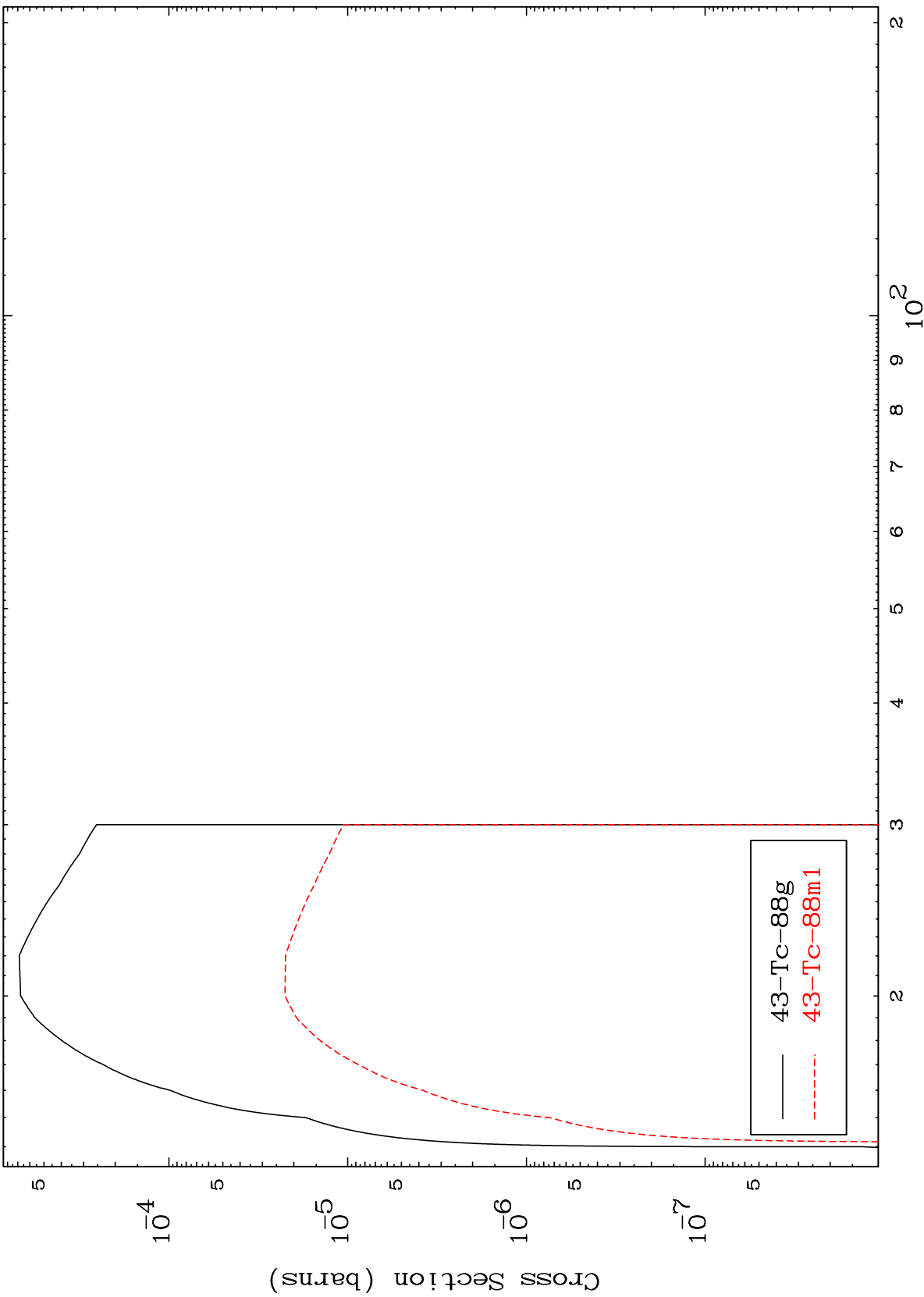
41-Nb-87m

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41-Nb-87m

Radionuclide Production Cross Section

(n,2n)



13

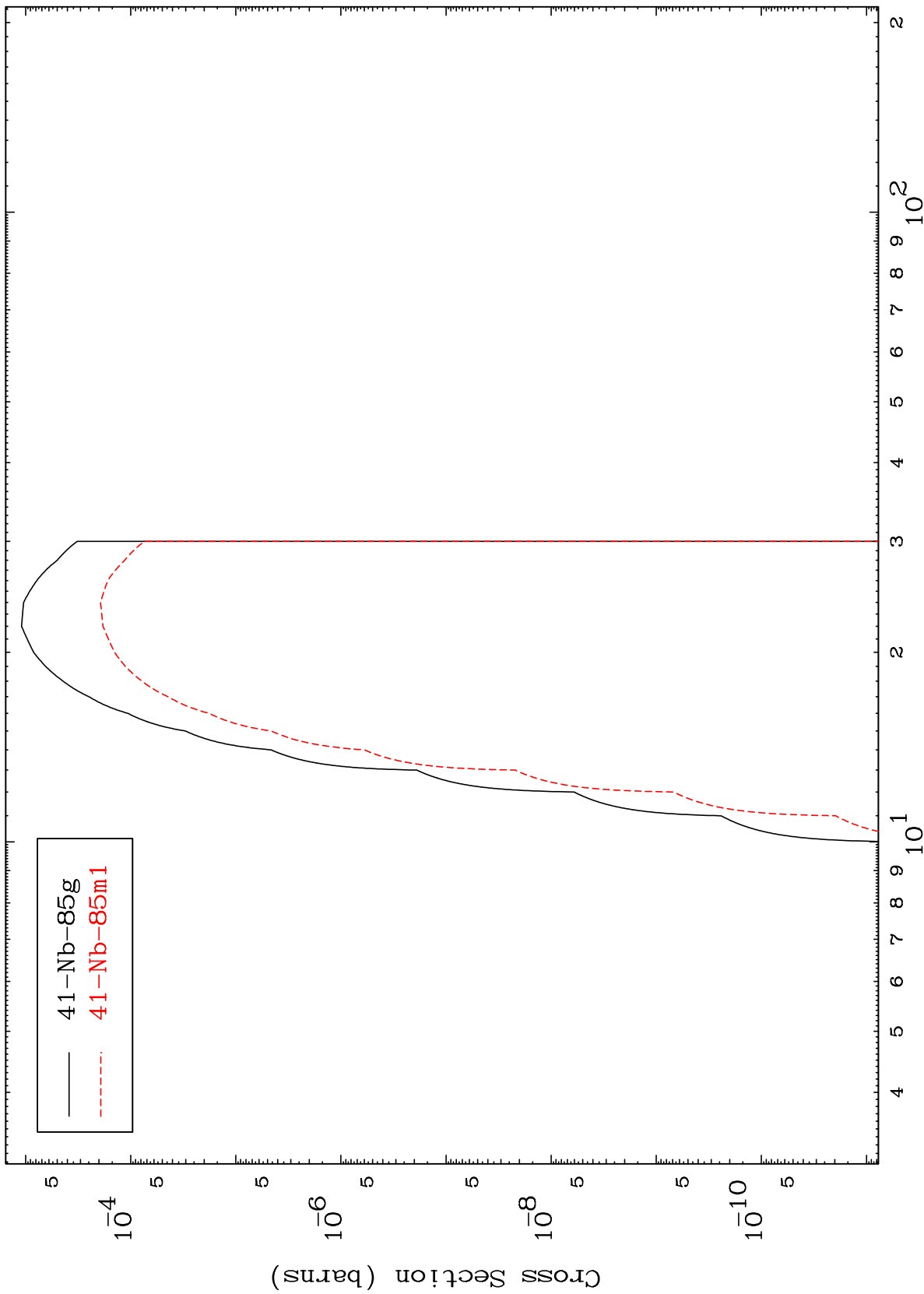
Incident Energy (MeV)

41-Nb-87m

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41-Nb-87m

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



41-Nb-87m

Incident Energy (MeV)

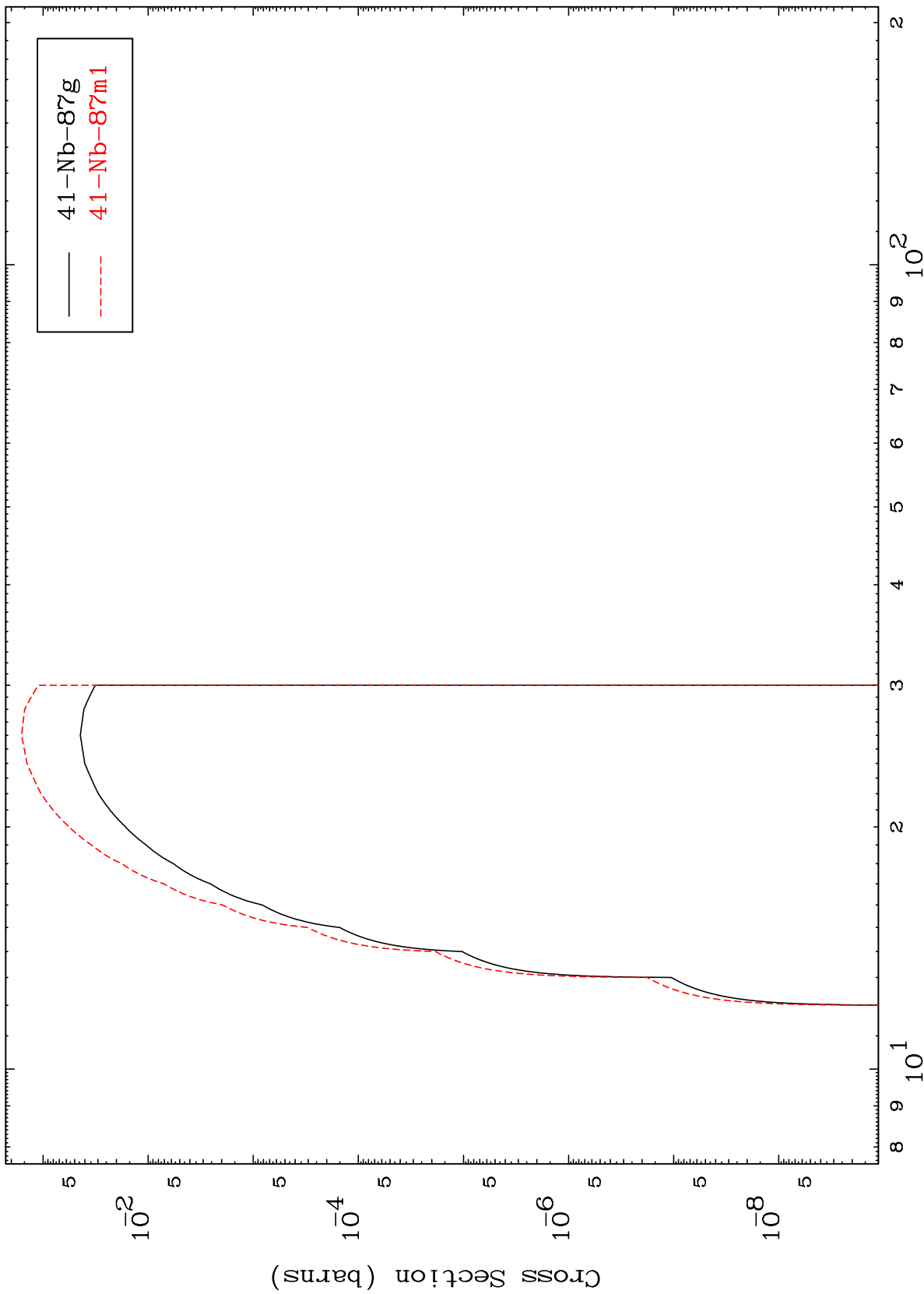
14

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(n,2n) p

41-Nb-87m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

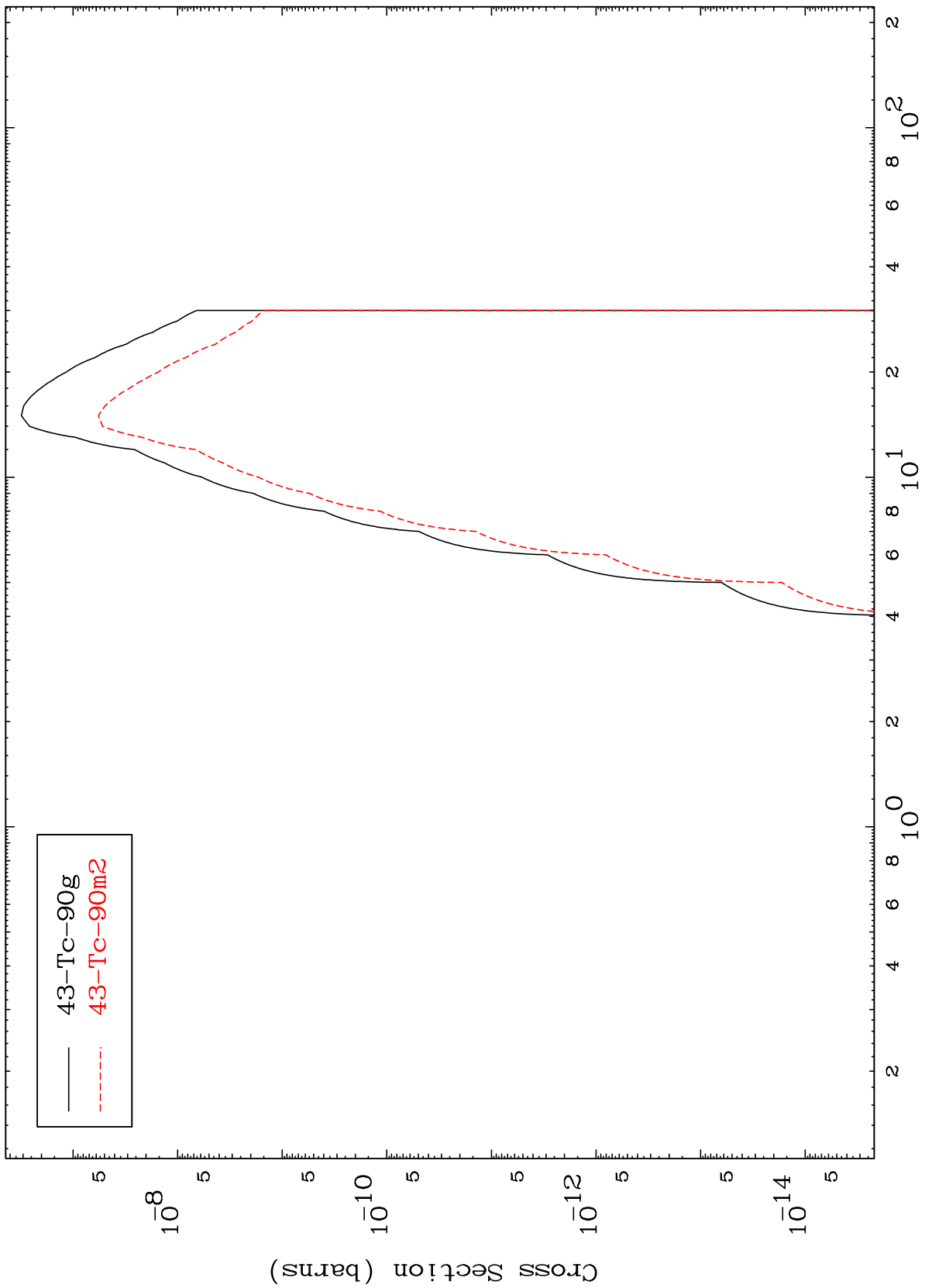
41-Nb-87m



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41-Nb-87m

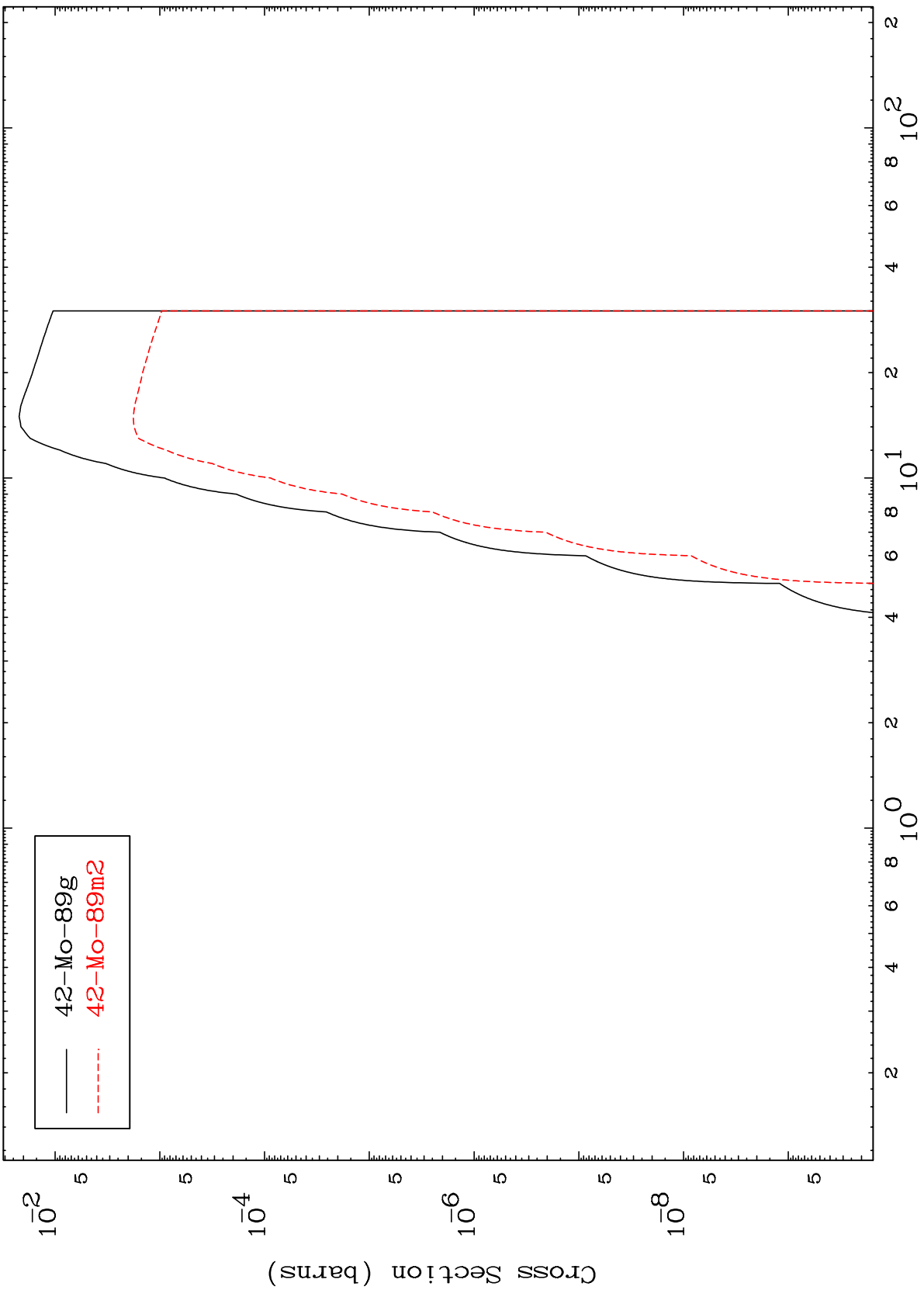
Radionuclide Production Cross Section



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41-Nb-87m

Radionuclide Production Cross Section (n,p)



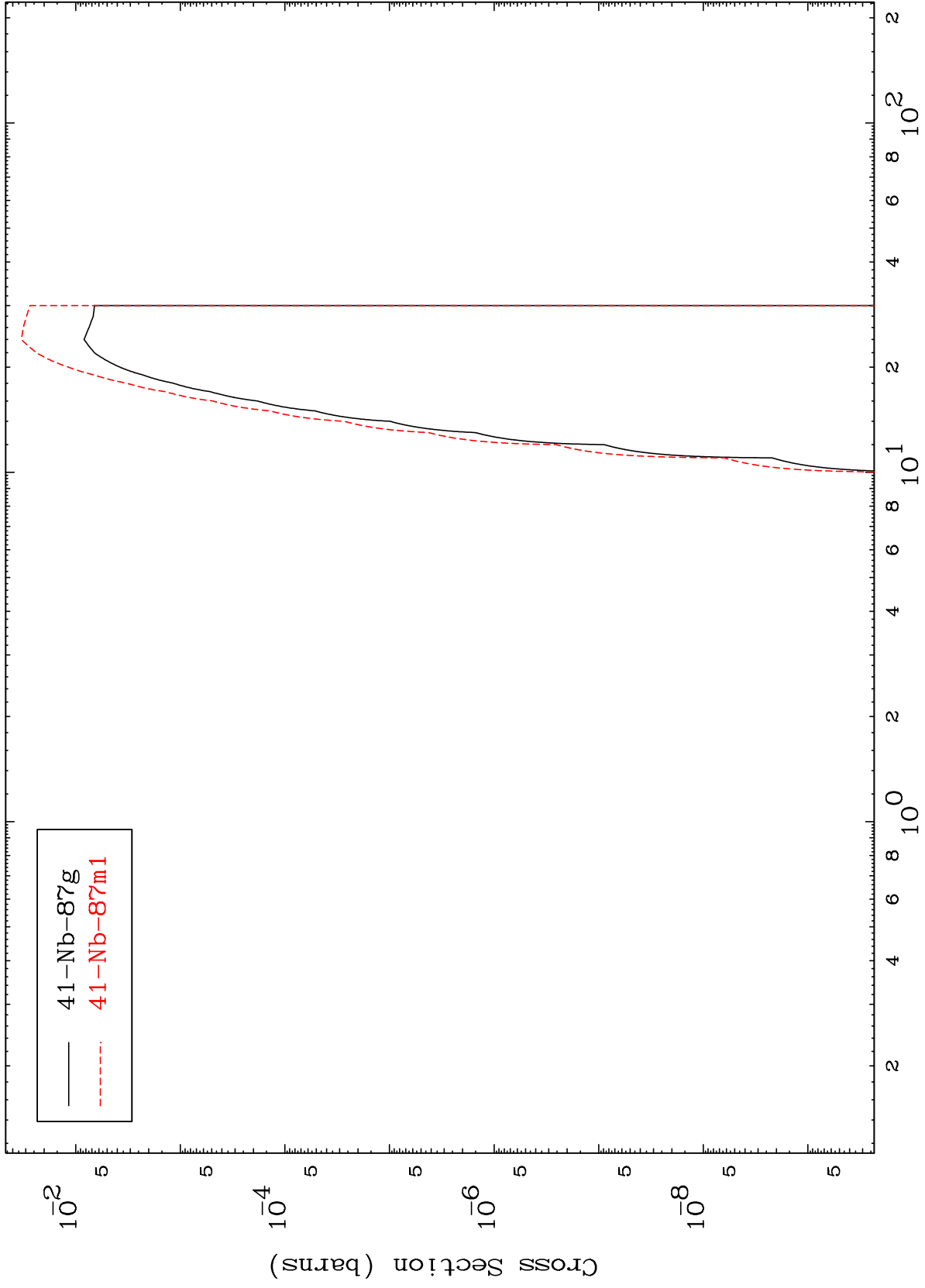
— 42-Mo-89g  
- - - 42-Mo-89m2

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(n,He-3)

41-Nb-87m

Radionuclide Production Cross Section

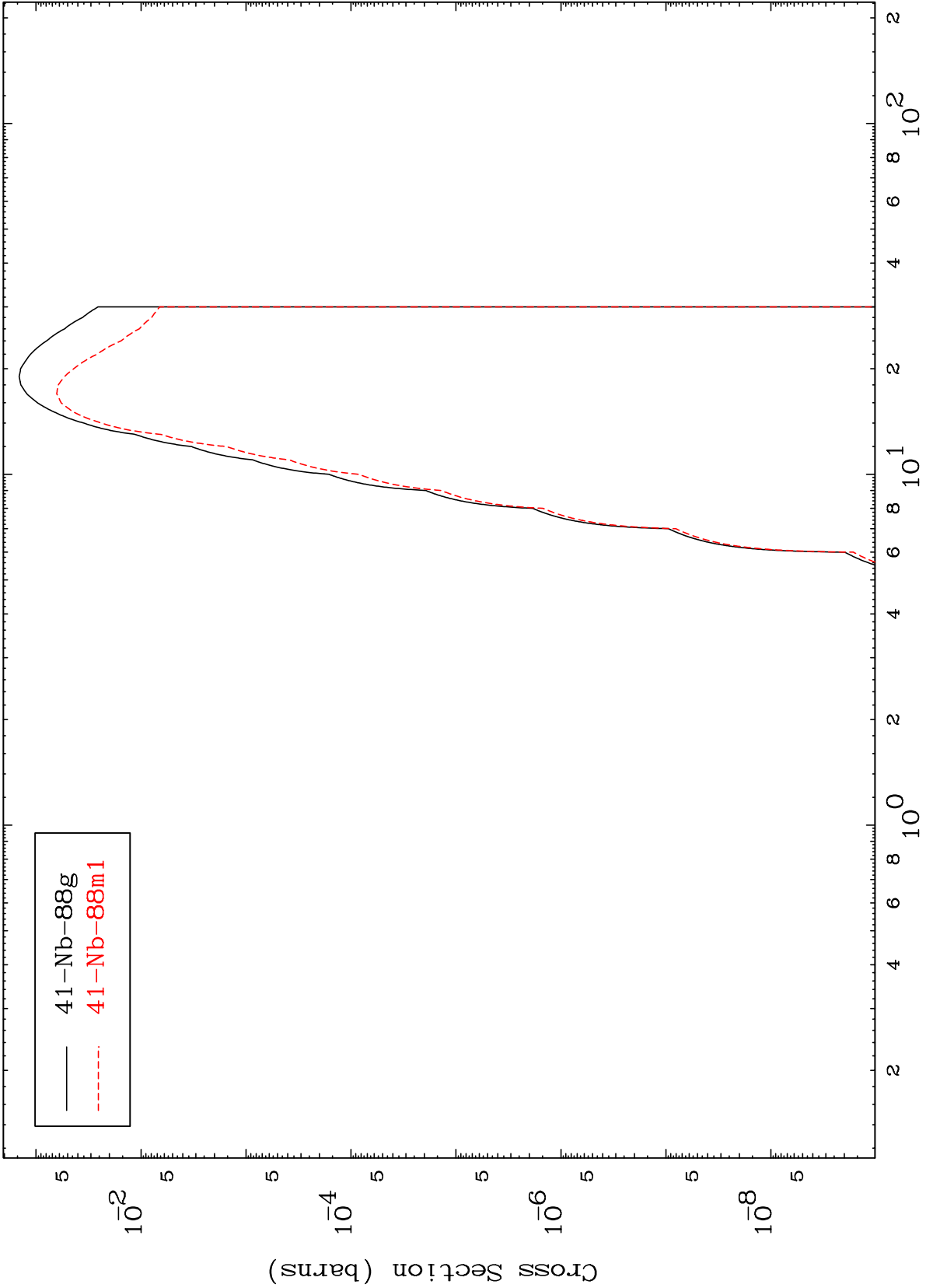


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(n,2p)

41-Nb-87m

Radionuclide Production Cross Section



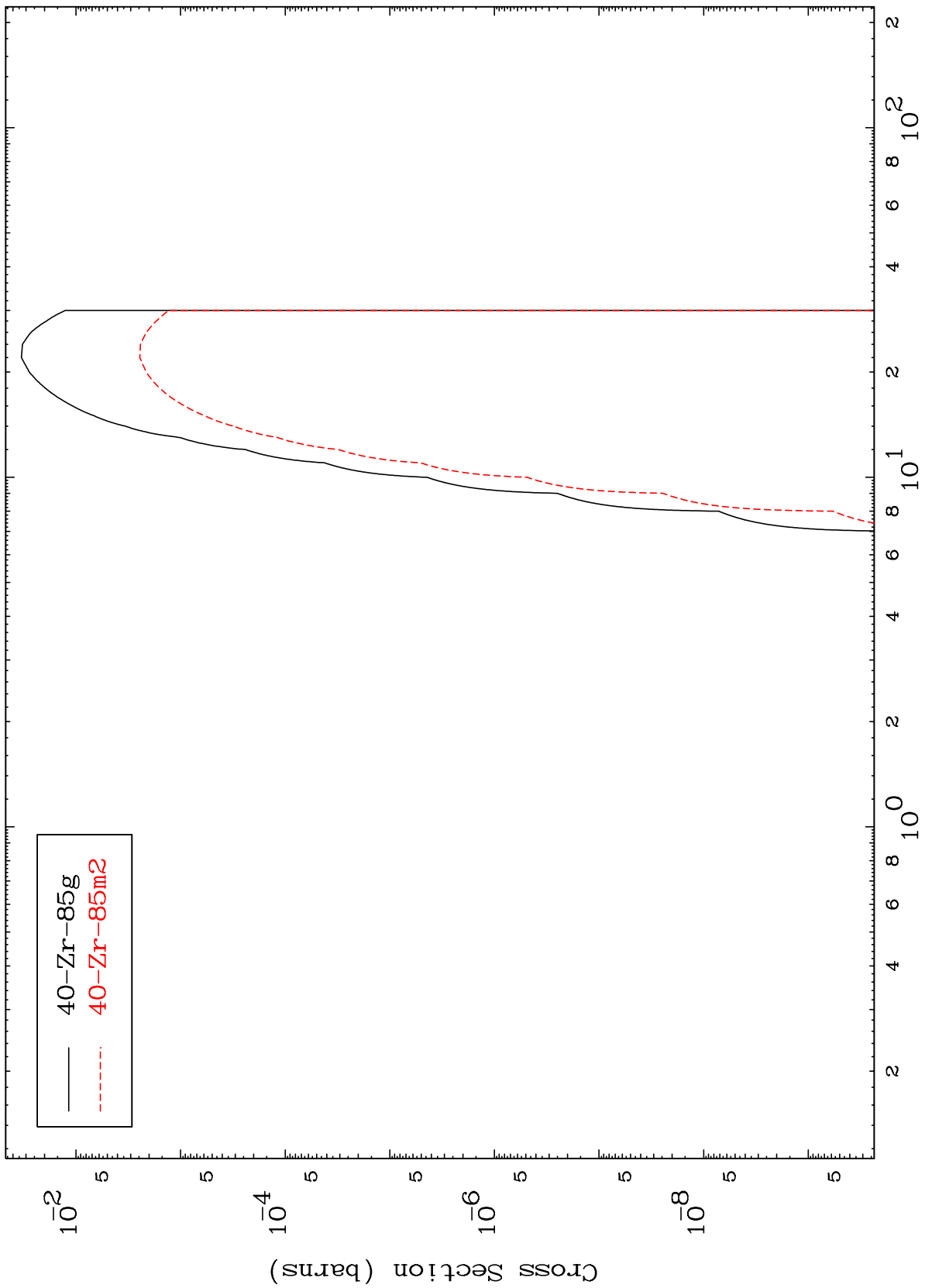
41-Nb-88g  
41-Nb-88m1

MAT 4108

(n,p)  $\alpha$

41-Nb-87m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

41-Nb-87m

MAT 4108

(n,p) d

41-Nb-87m

Radionuclide Production Cross Section

