

Program EVALPLOT  
(Version 2021-1)

by

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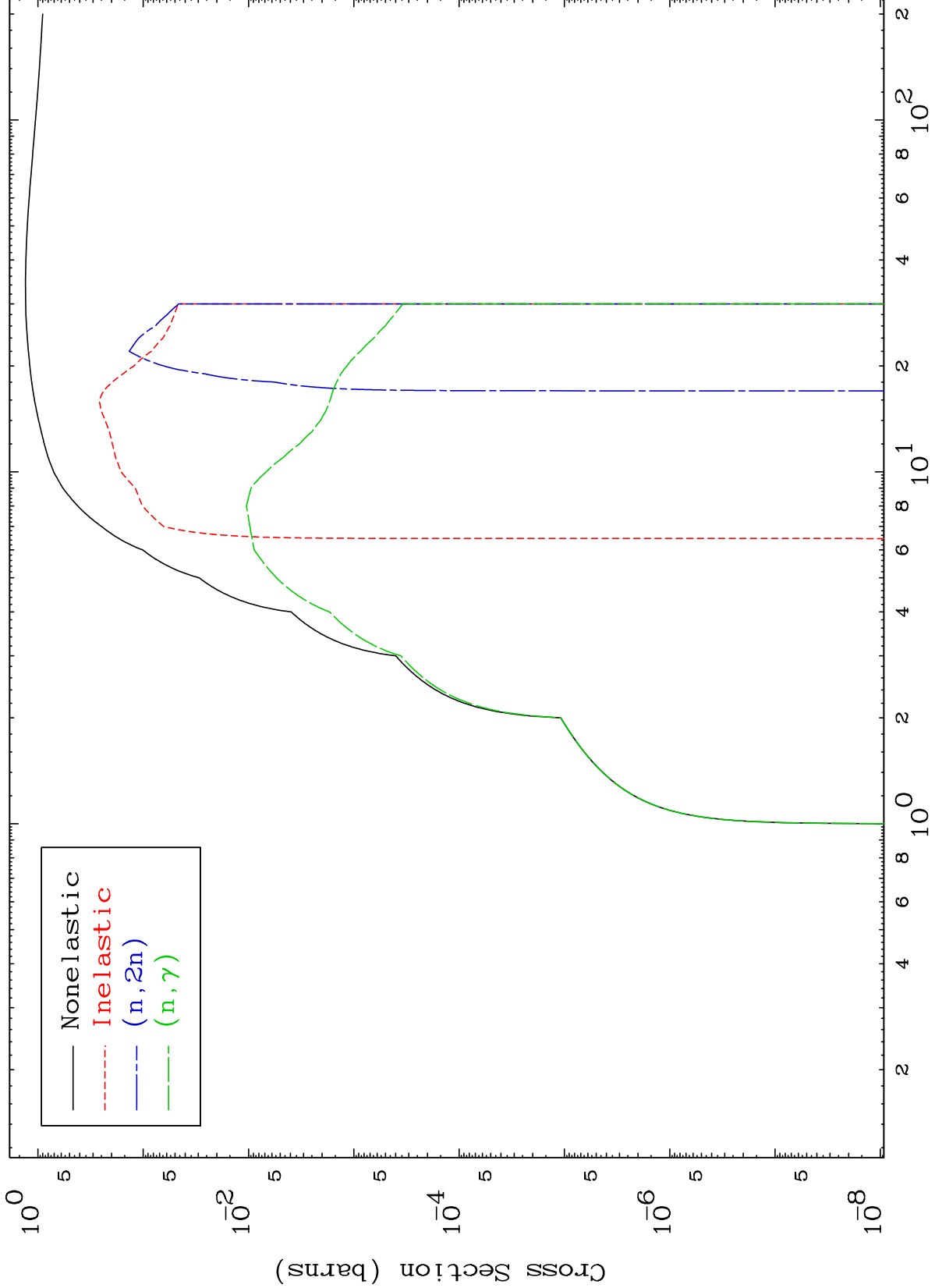
Press Mouse Button to Start

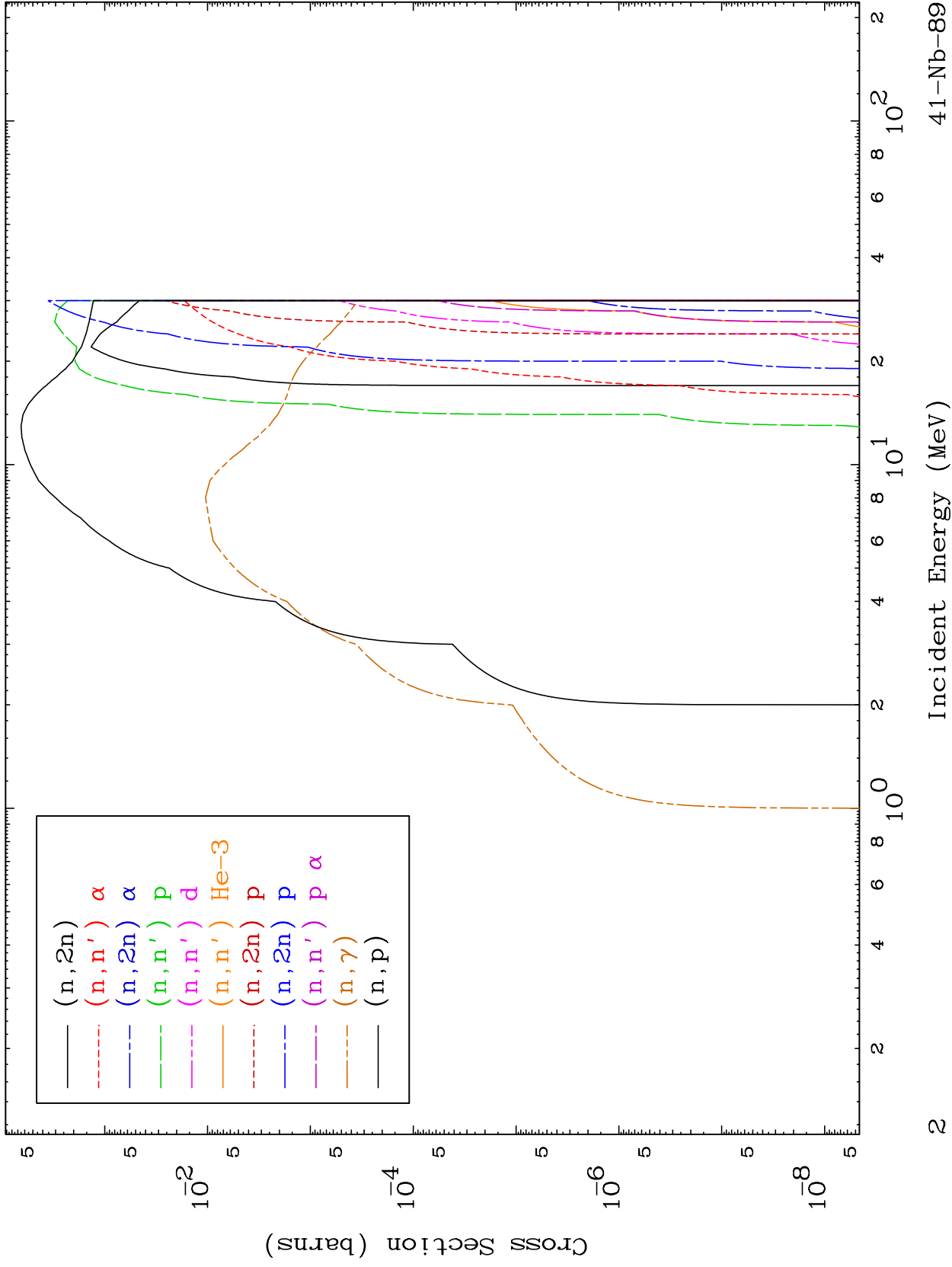
MAT 4113

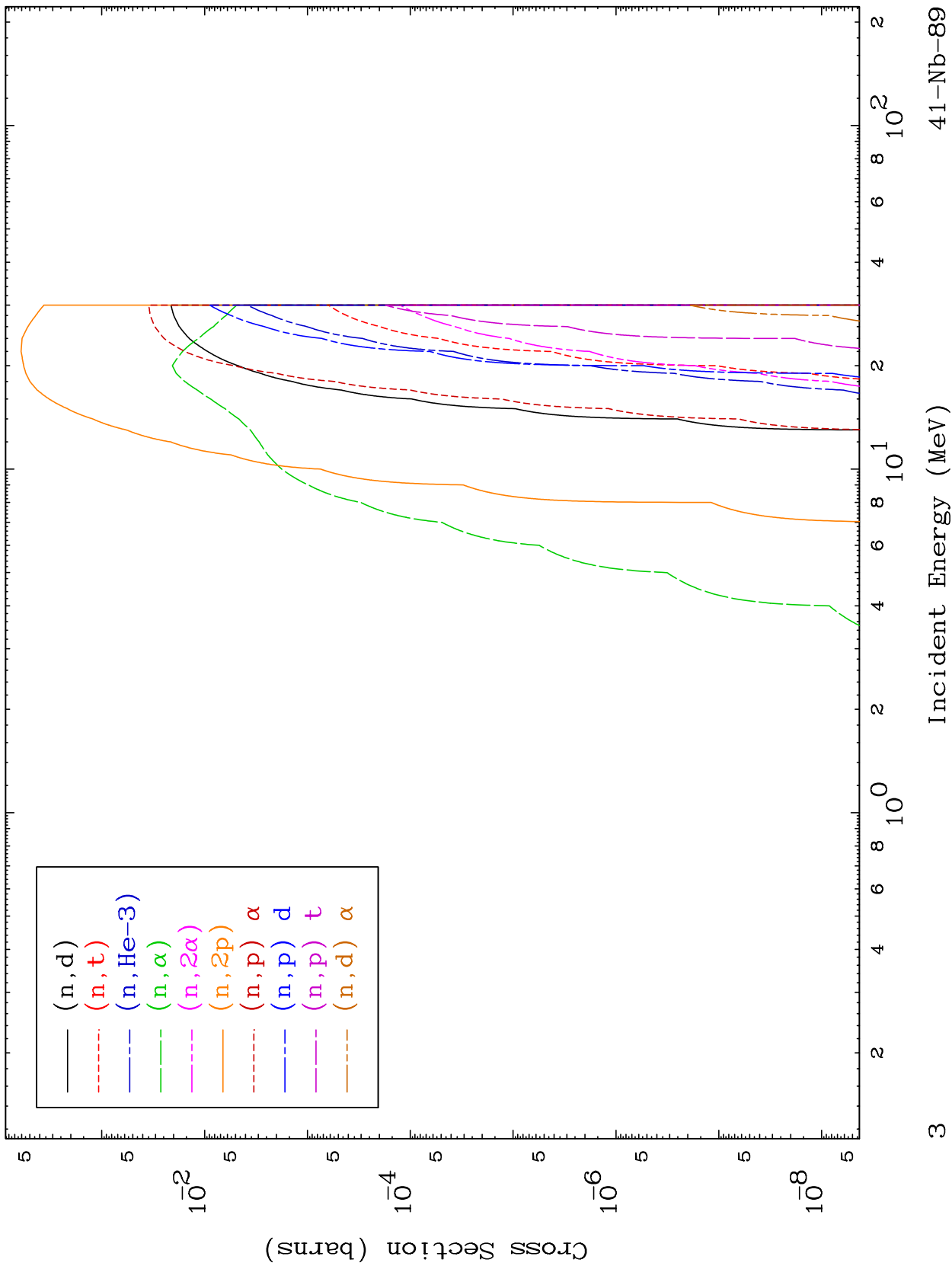
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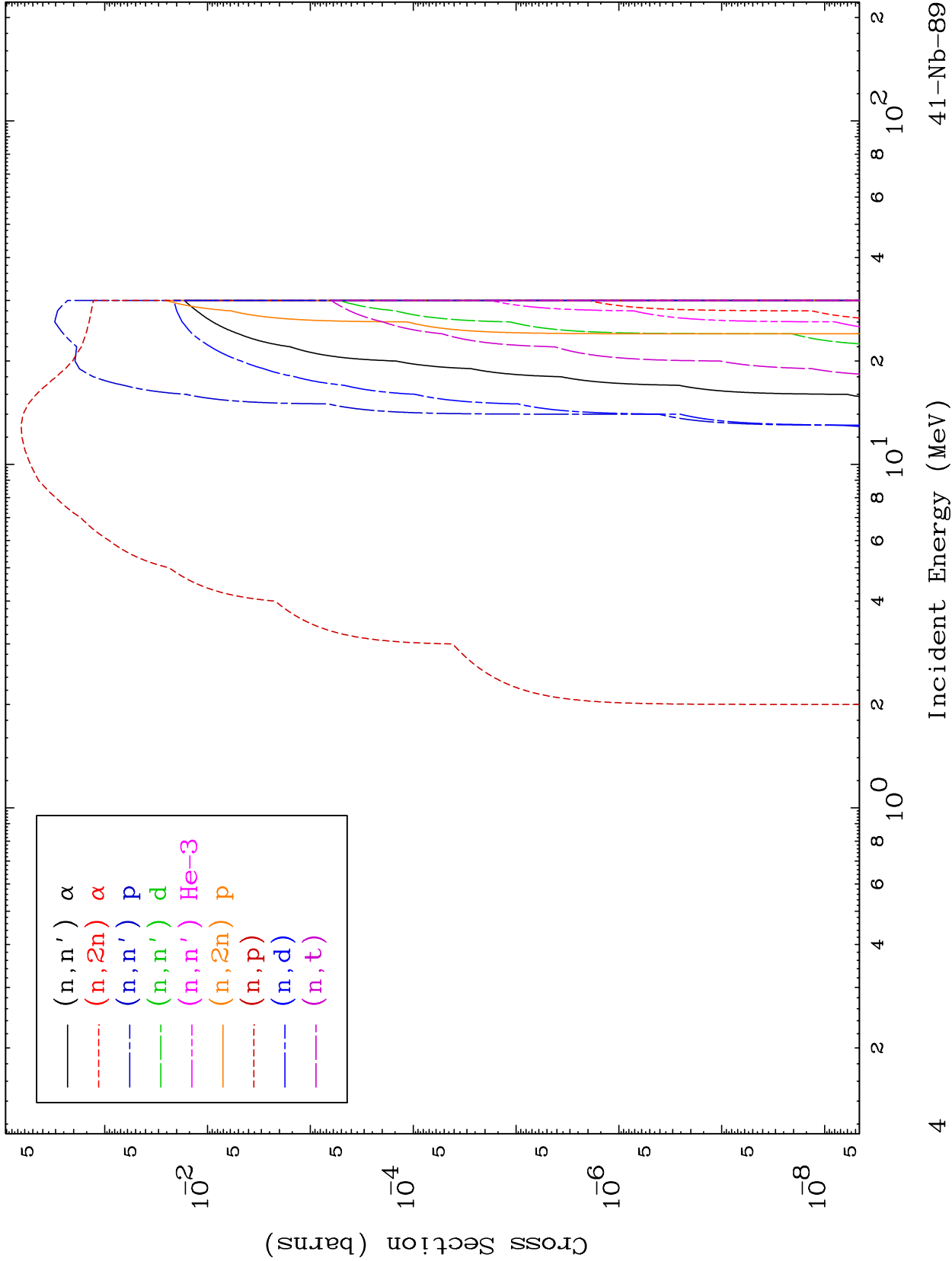
41-Nb-89

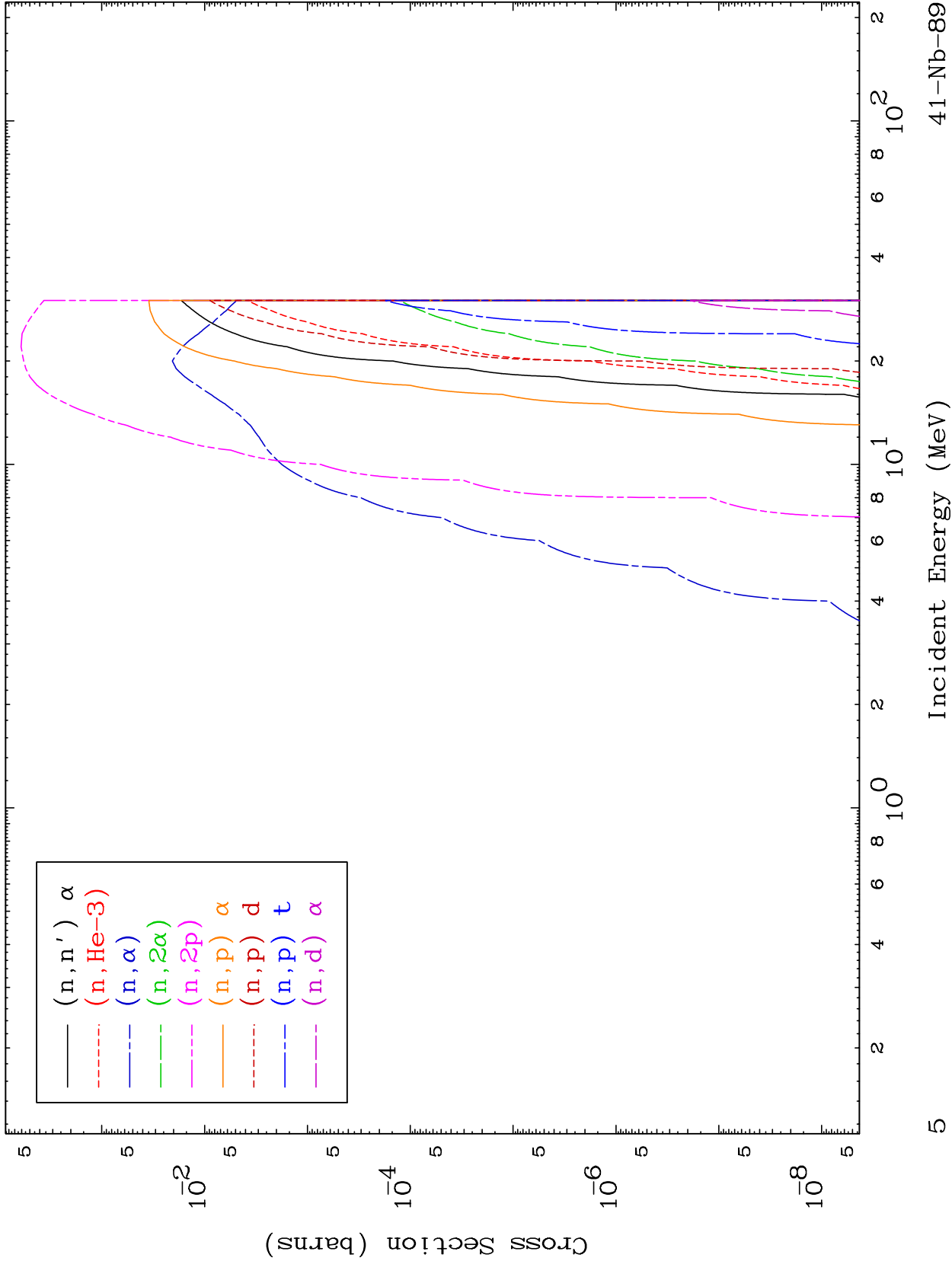
0 Kelvin Cross Sections









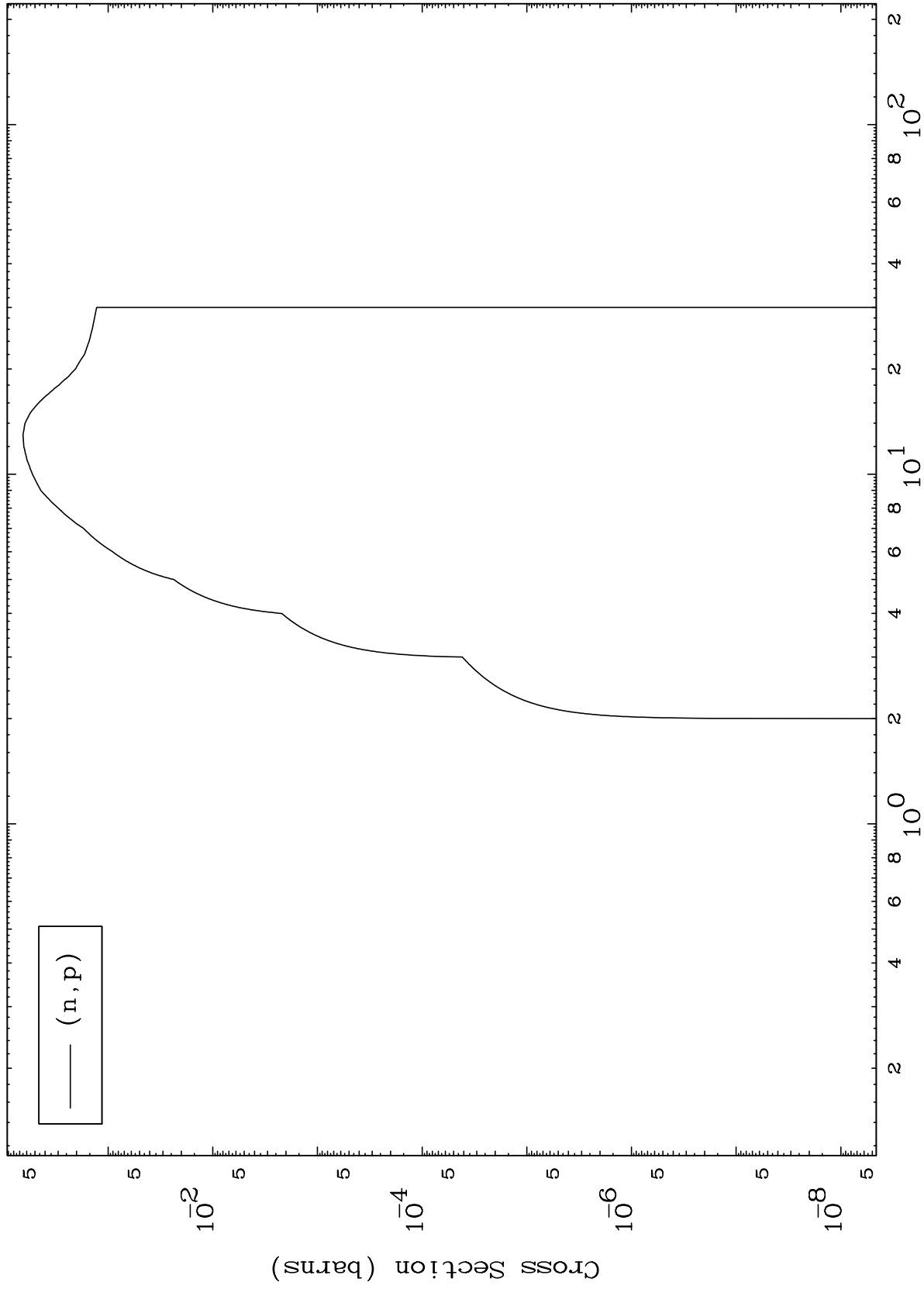


MAT 4113

(p,p) Levels

41-Nb-89

0 Kelvin Cross Sections



6

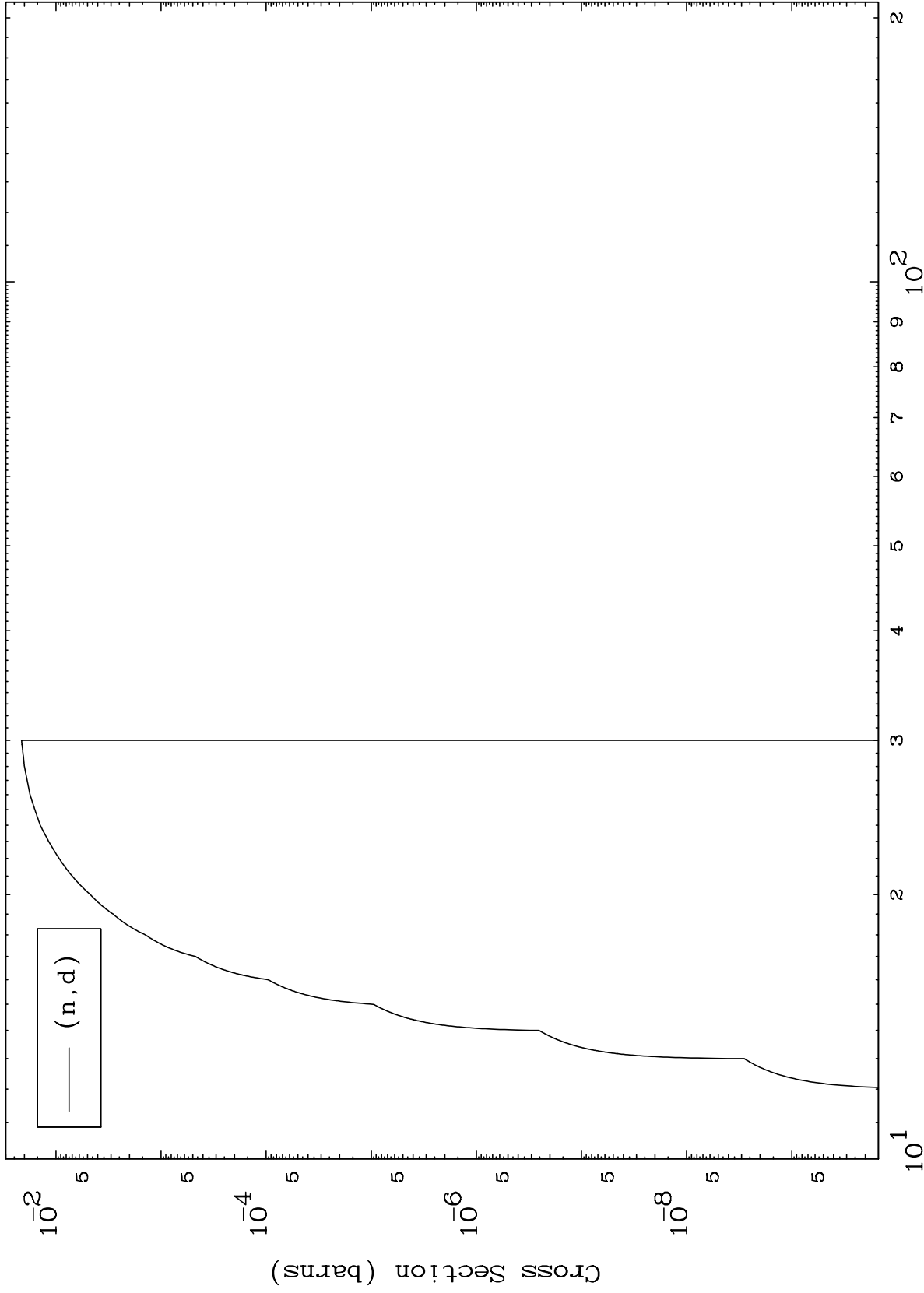
Incident Energy (MeV)

41-Nb-89

MAT 4113

(p,d) Levels  
0 Kelvin Cross Sections

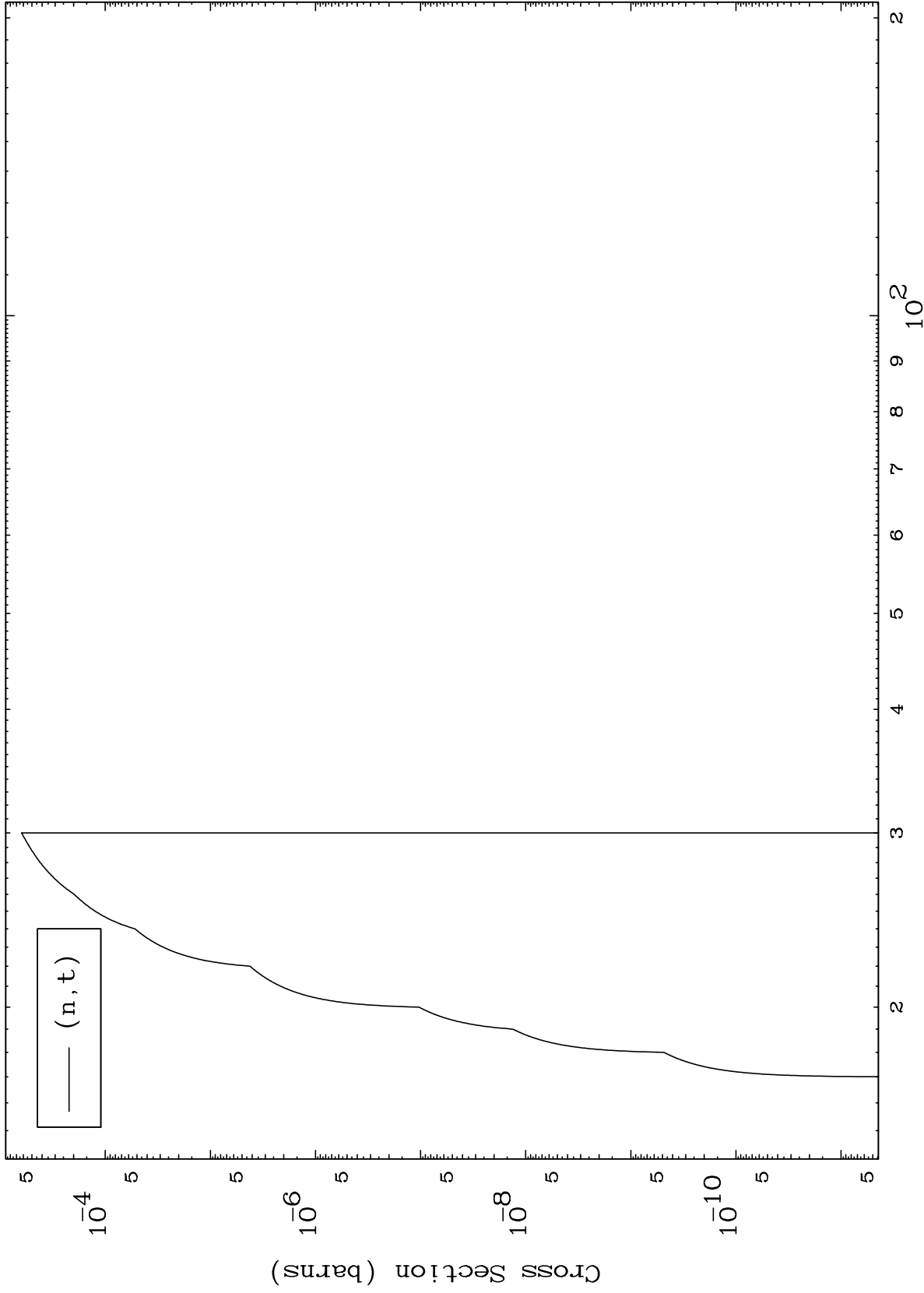
41-Nb-89



Incident Energy (MeV)

41-Nb-89

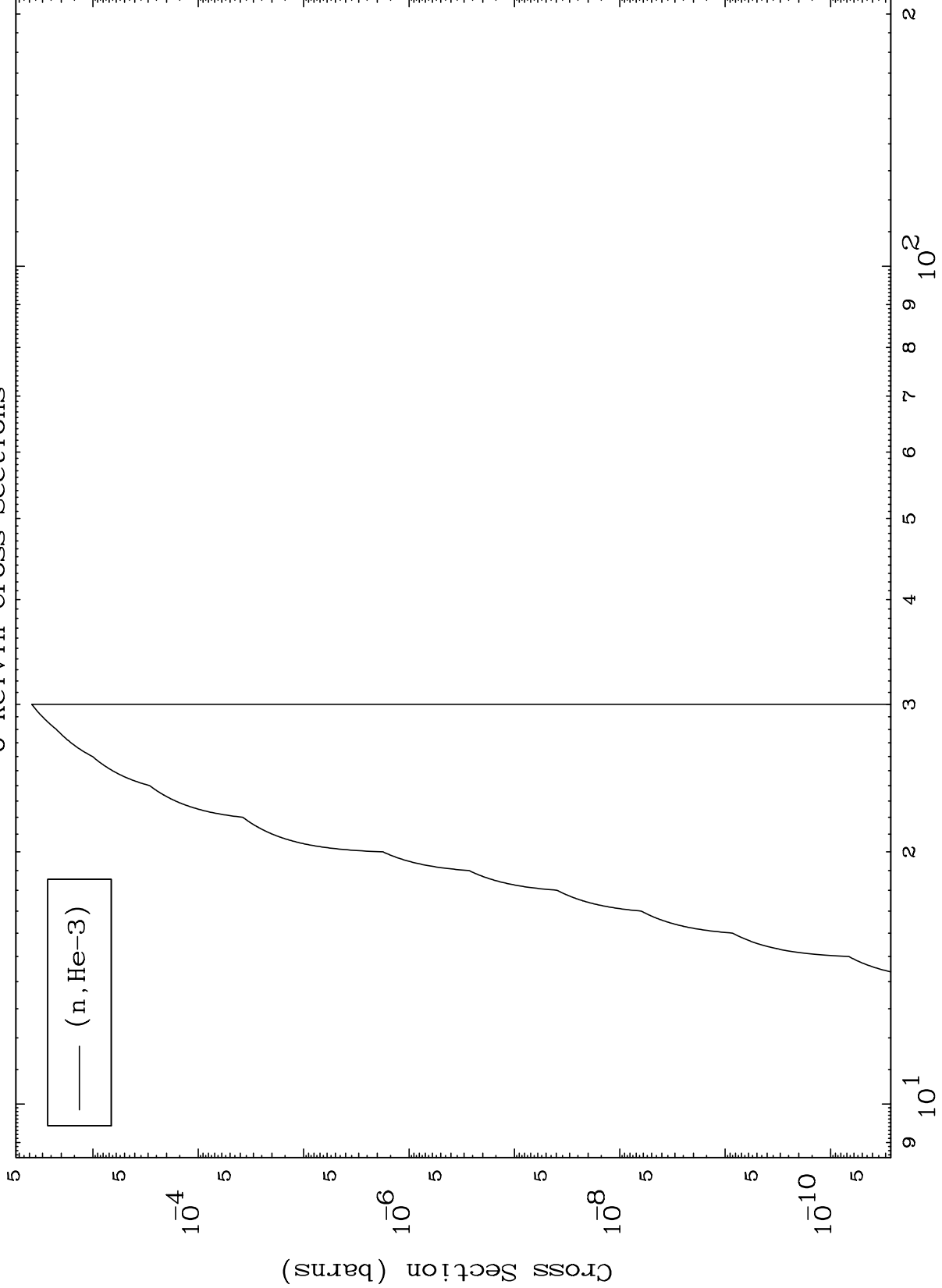




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(p,He3) Levels  
0 Kelvin Cross Sections

41-Nb-89



9

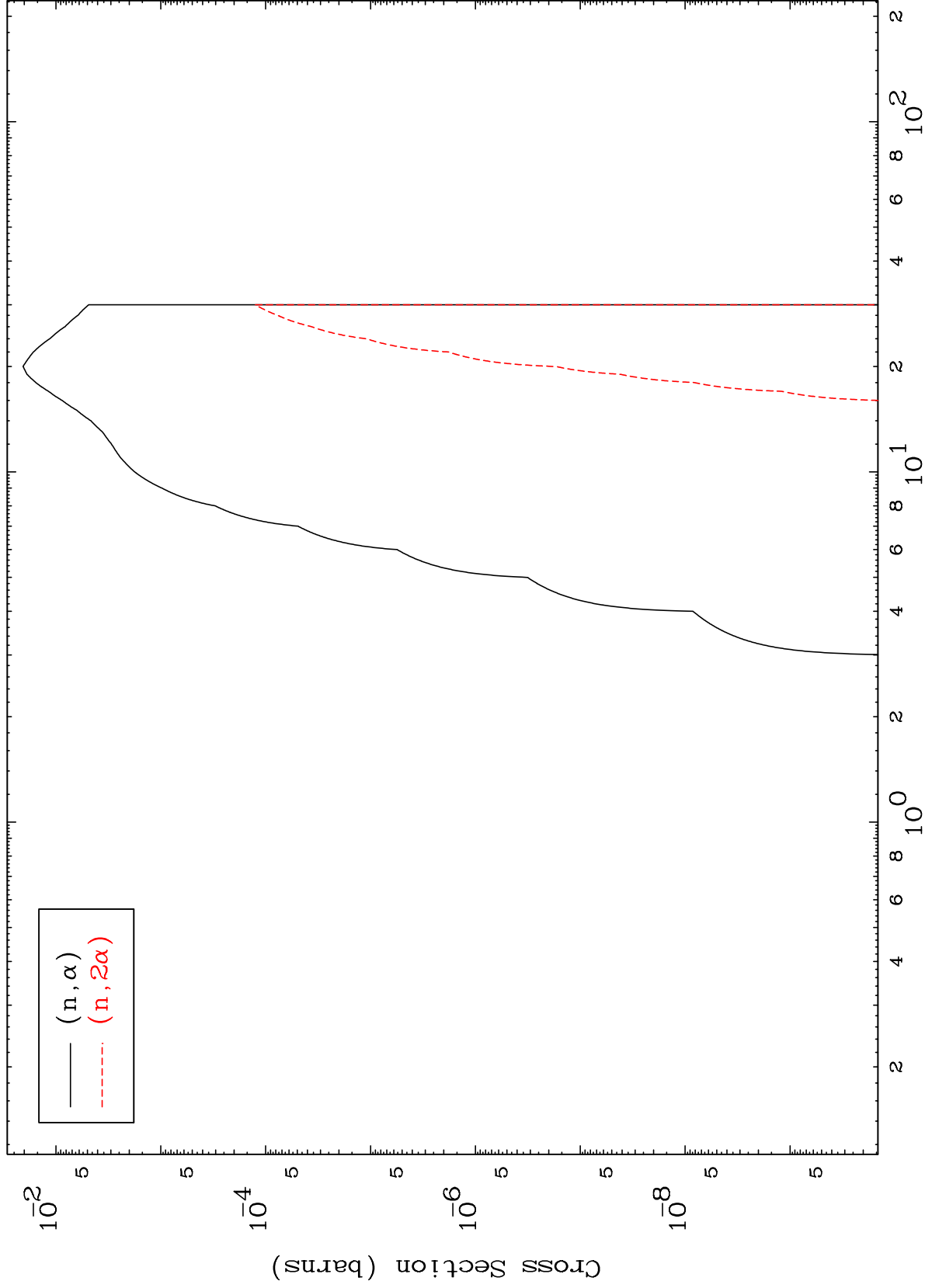
Incident Energy (MeV)

41-Nb-89

MAT 4113

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

41-Nb-89

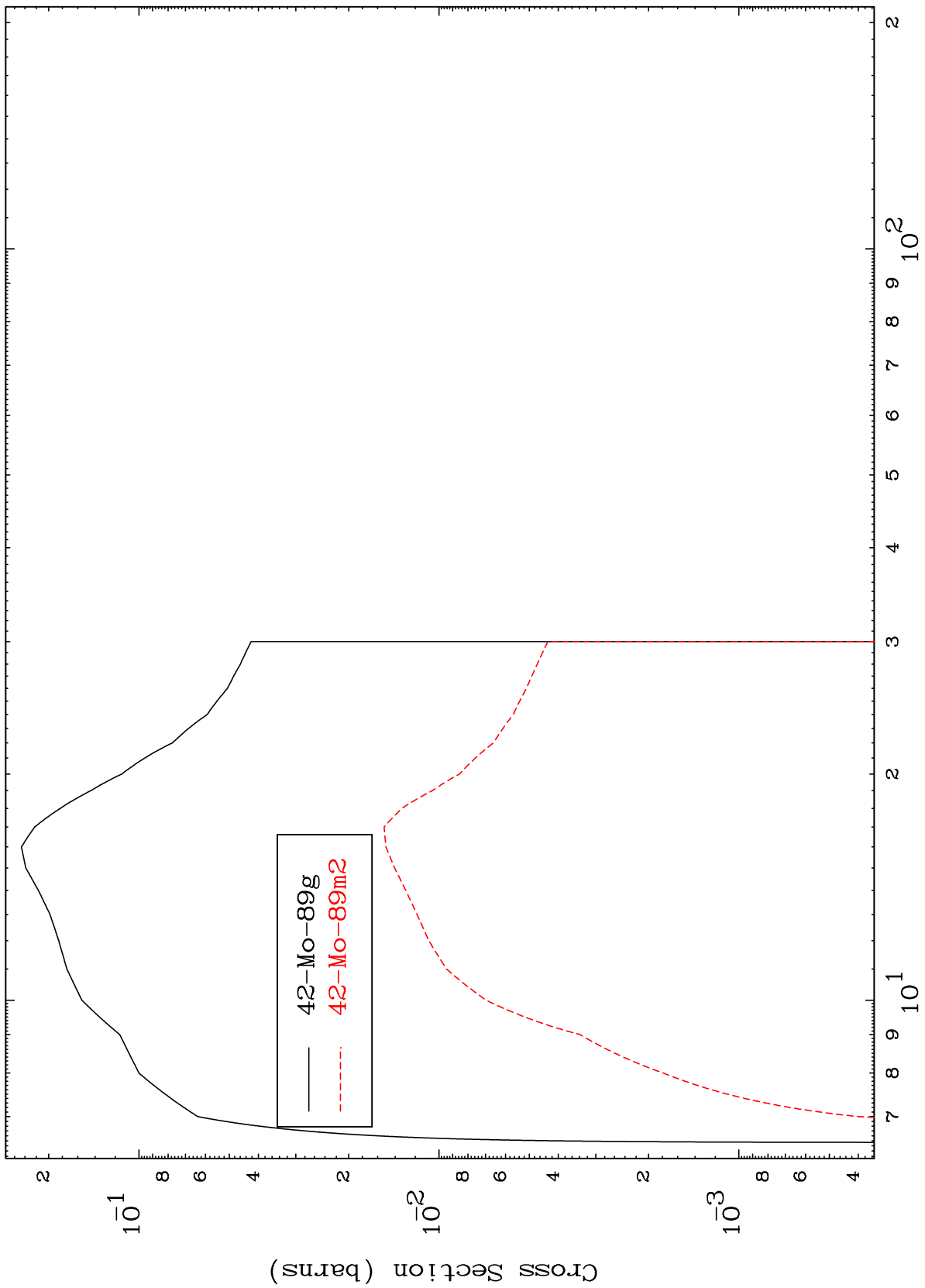


10

Incident Energy (MeV)

41-Nb-89

Inelastic  
Radionuclide Production Cross Section

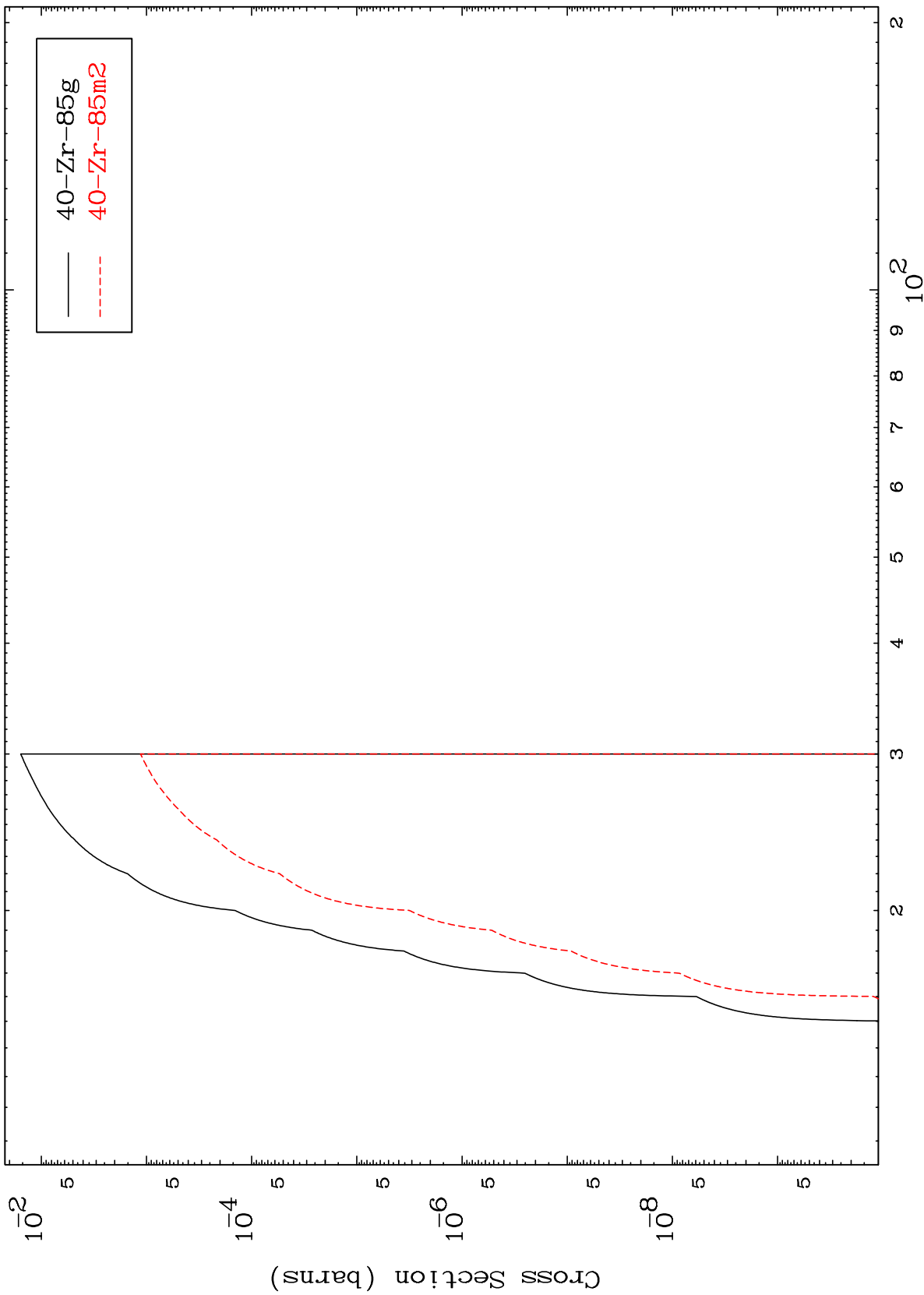


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$(n, n') \alpha$

41-Nb-89

Radionuclide Production Cross Section



12

Incident Energy (MeV)

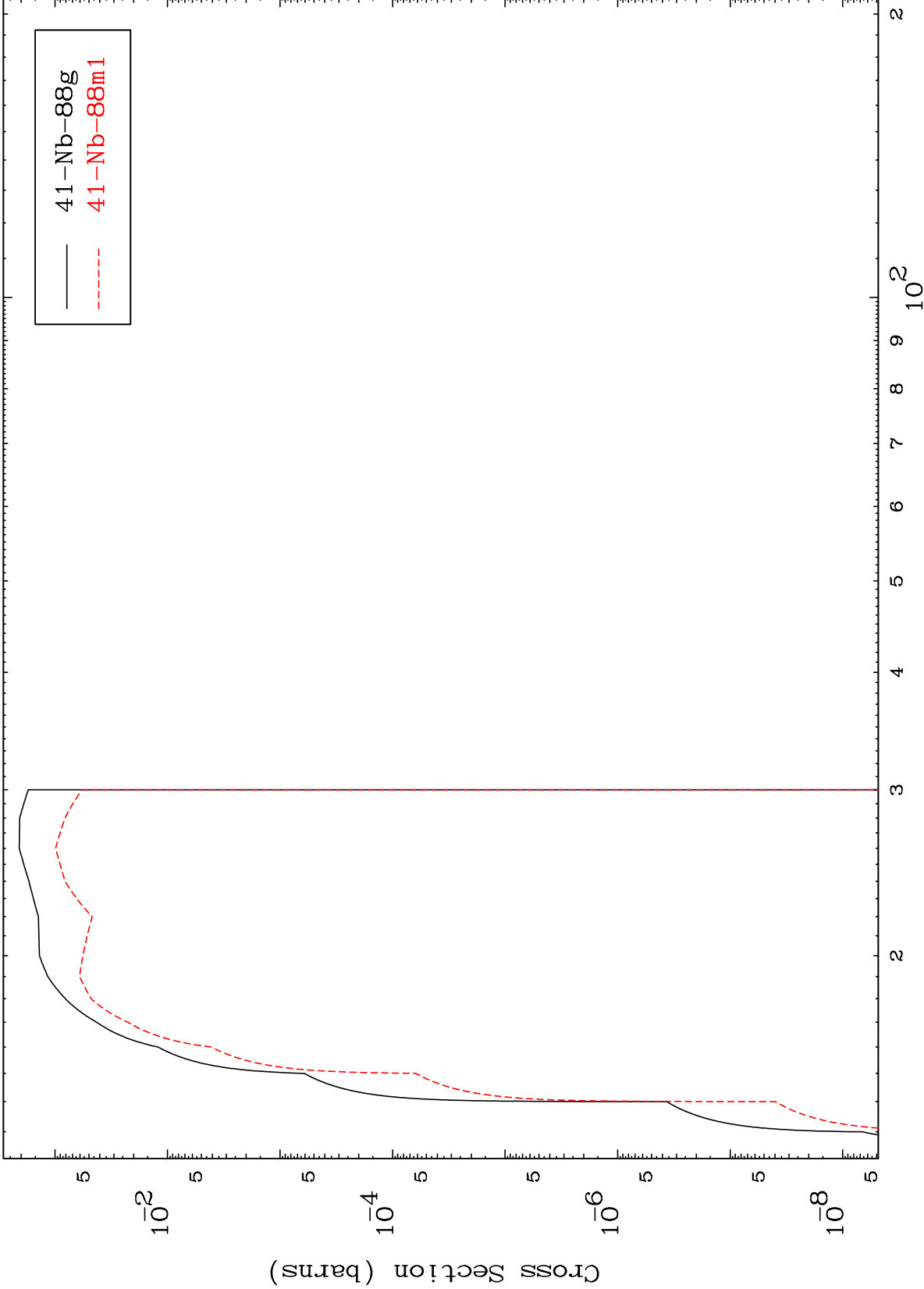
41-Nb-89

MAT 4113

(n,n') p

41-Nb-89

Radionuclide Production Cross Section



13

Incident Energy (MeV)

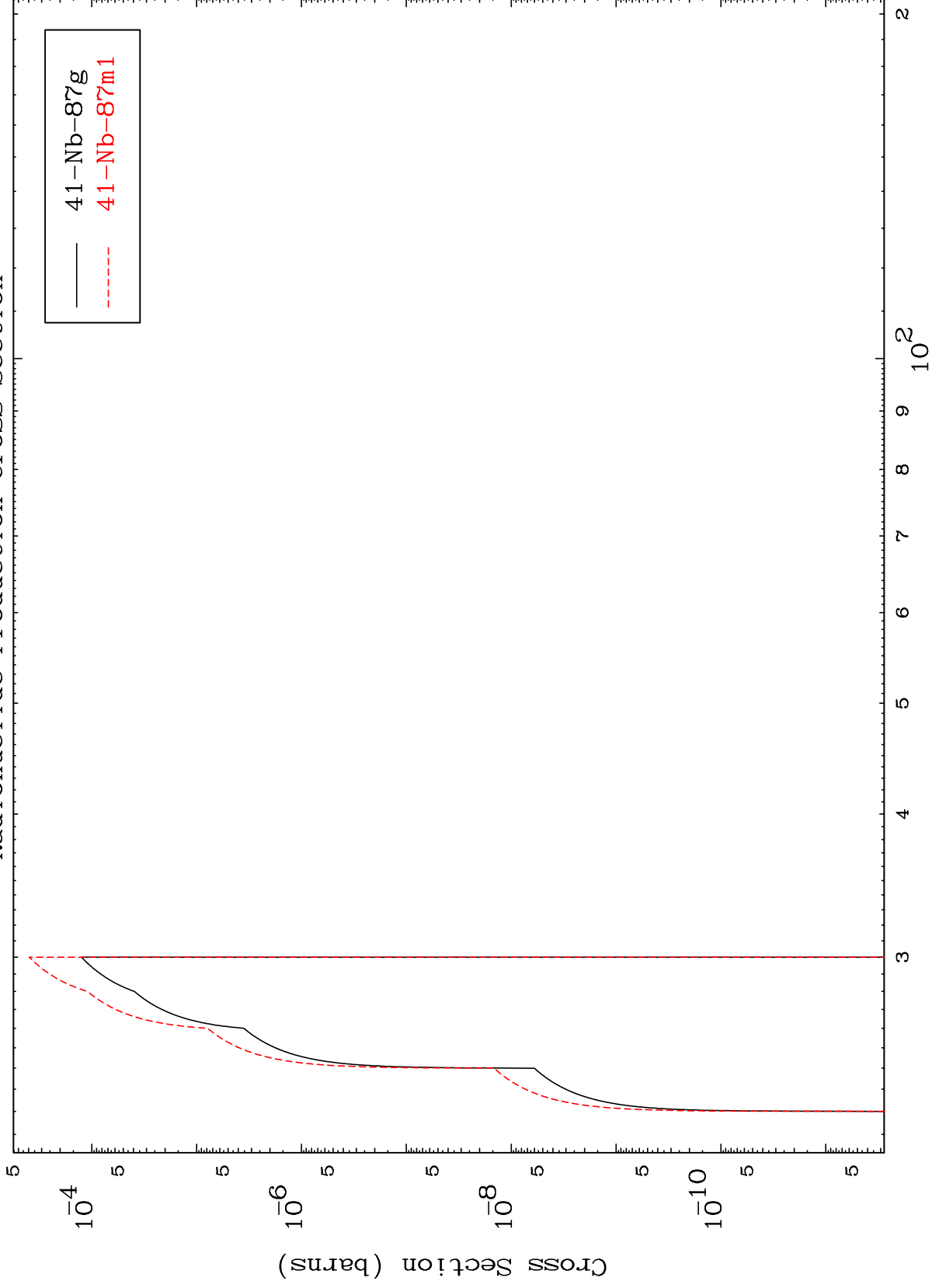
41-Nb-89

MAT 4113

(n,n') d

41-Nb-89

Radionuclide Production Cross Section



14

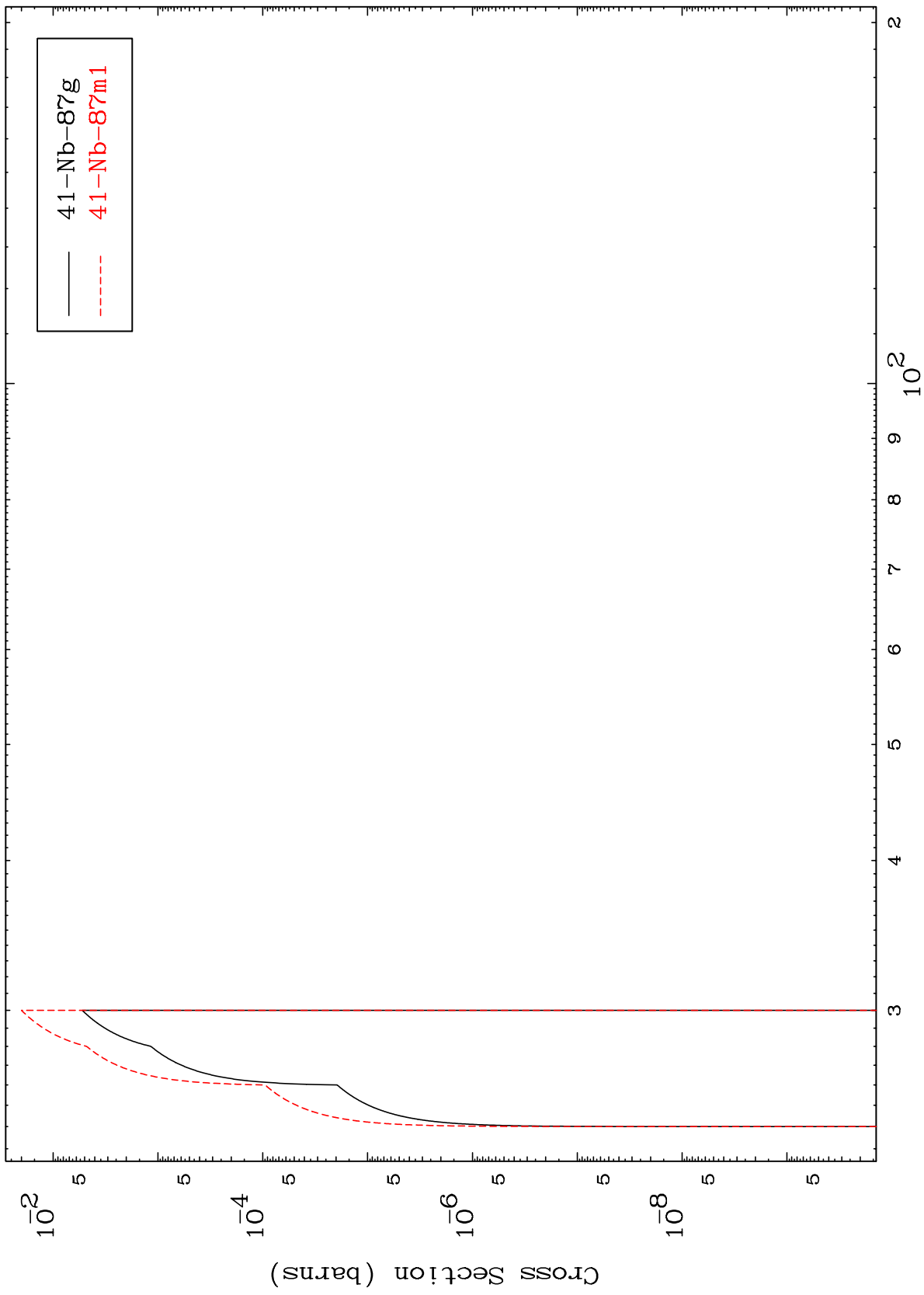
Incident Energy (MeV)

41-Nb-89

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41-Nb-89

(n,2n) p  
Radionuclide Production Cross Section



41-Nb-87g  
41-Nb-87m1

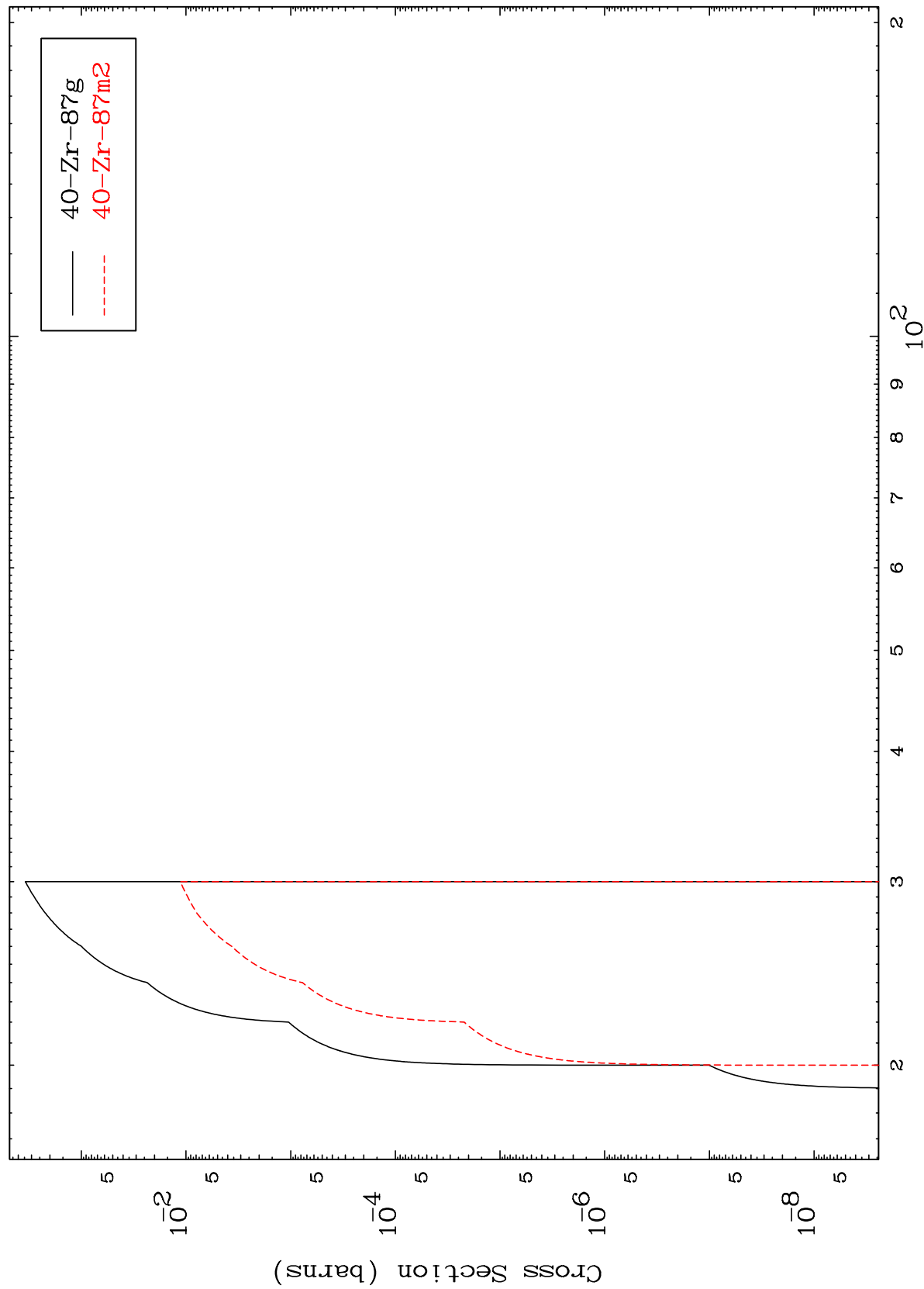
15

41-Nb-89

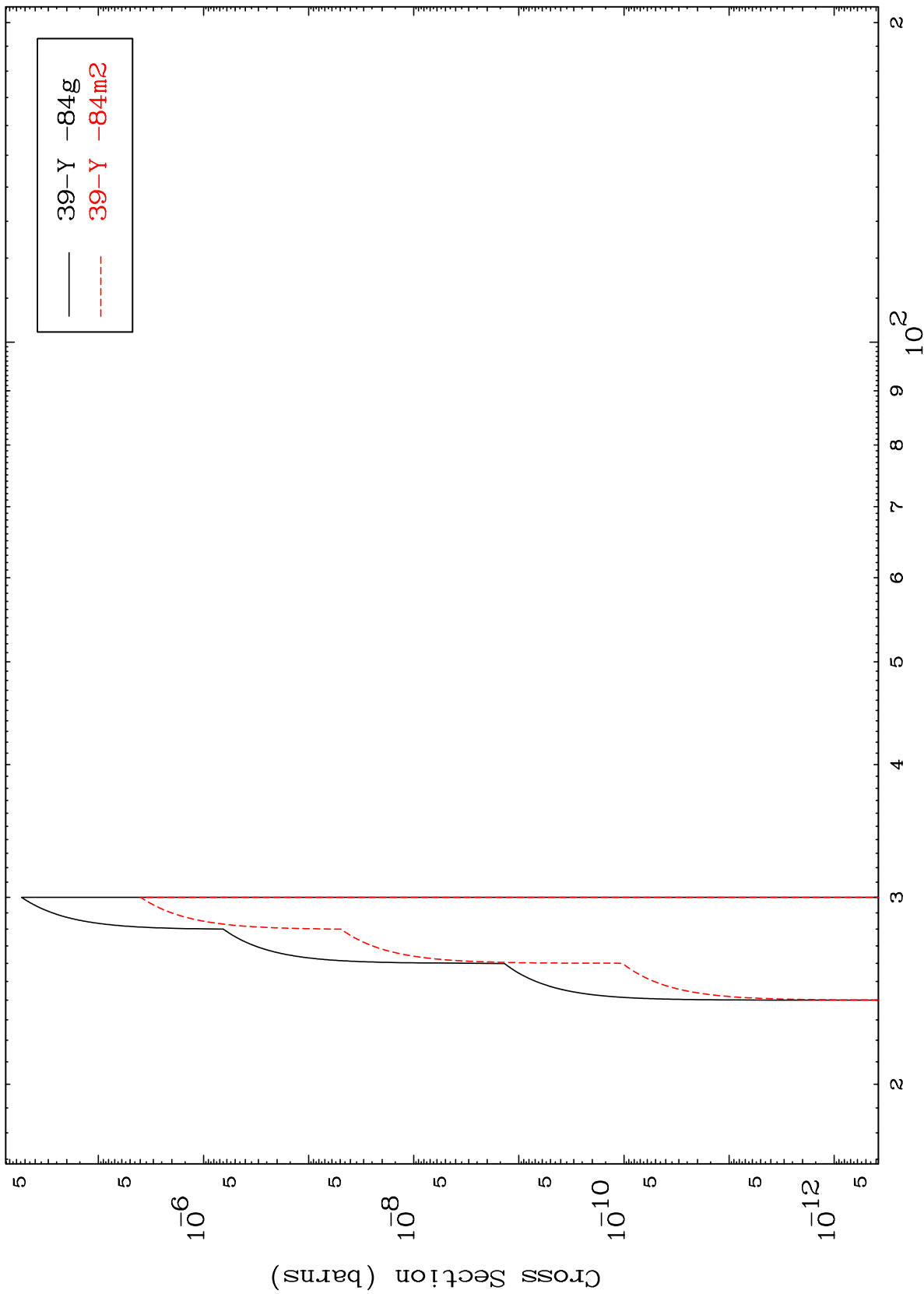
Incident Energy (MeV)



Radionuclide Production Cross Section



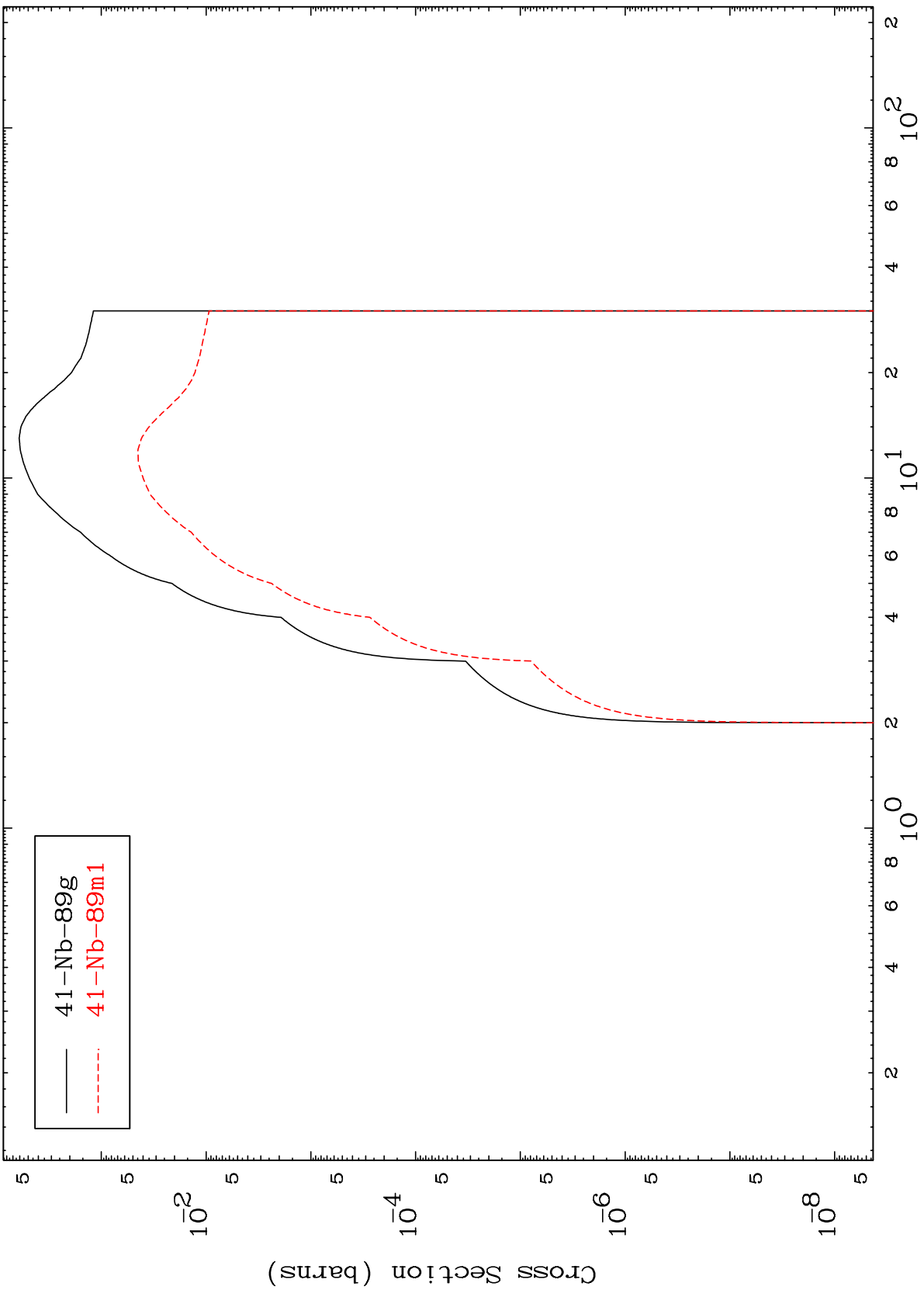
Radionuclide Production Cross Section



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41-Nb-89

(n,p)  
Radionuclide Production Cross Section



18

41-Nb-89

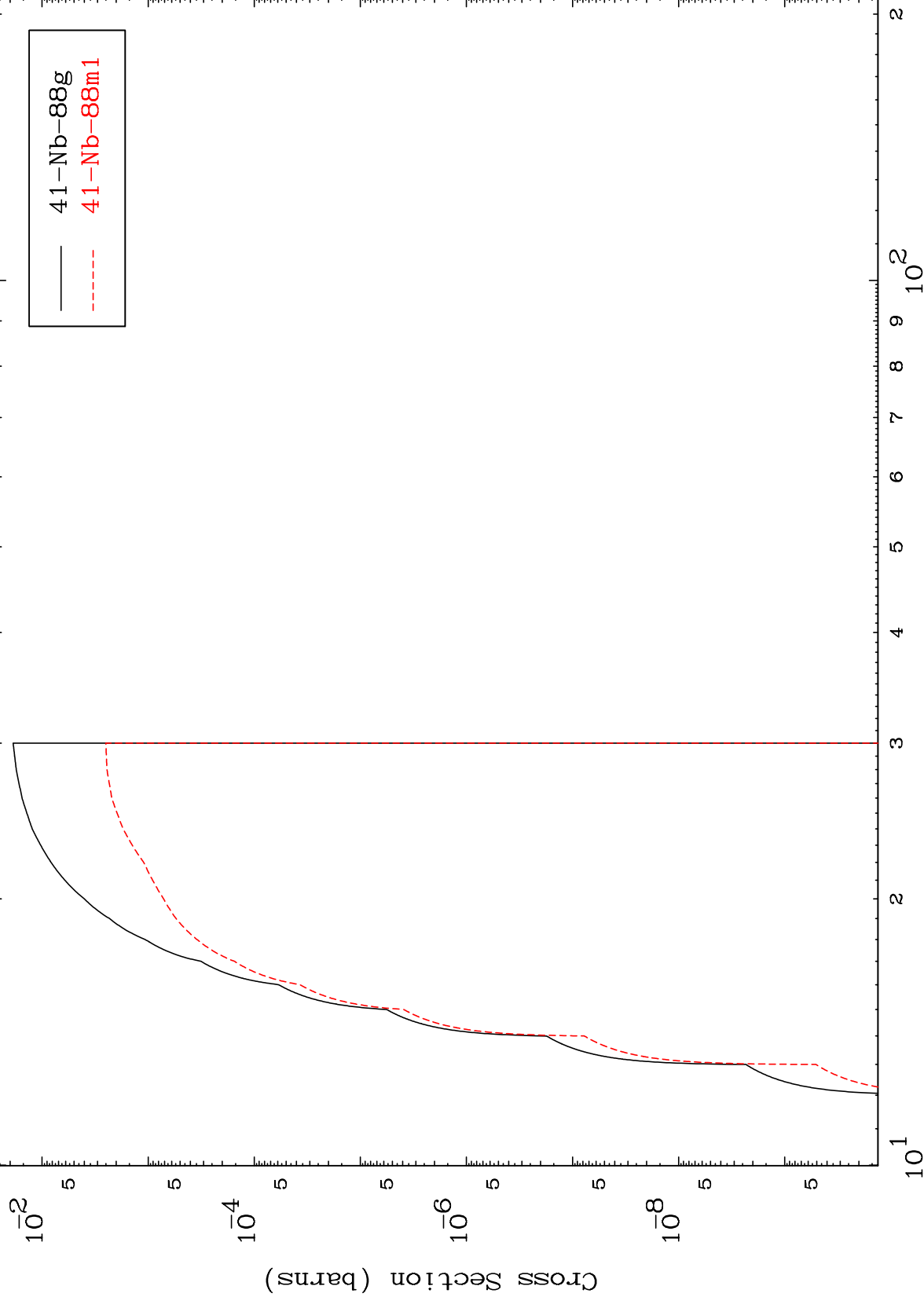
Incident Energy (MeV)

MAT 4113

(n,d)

41-Nb-89

Radionuclide Production Cross Section



19

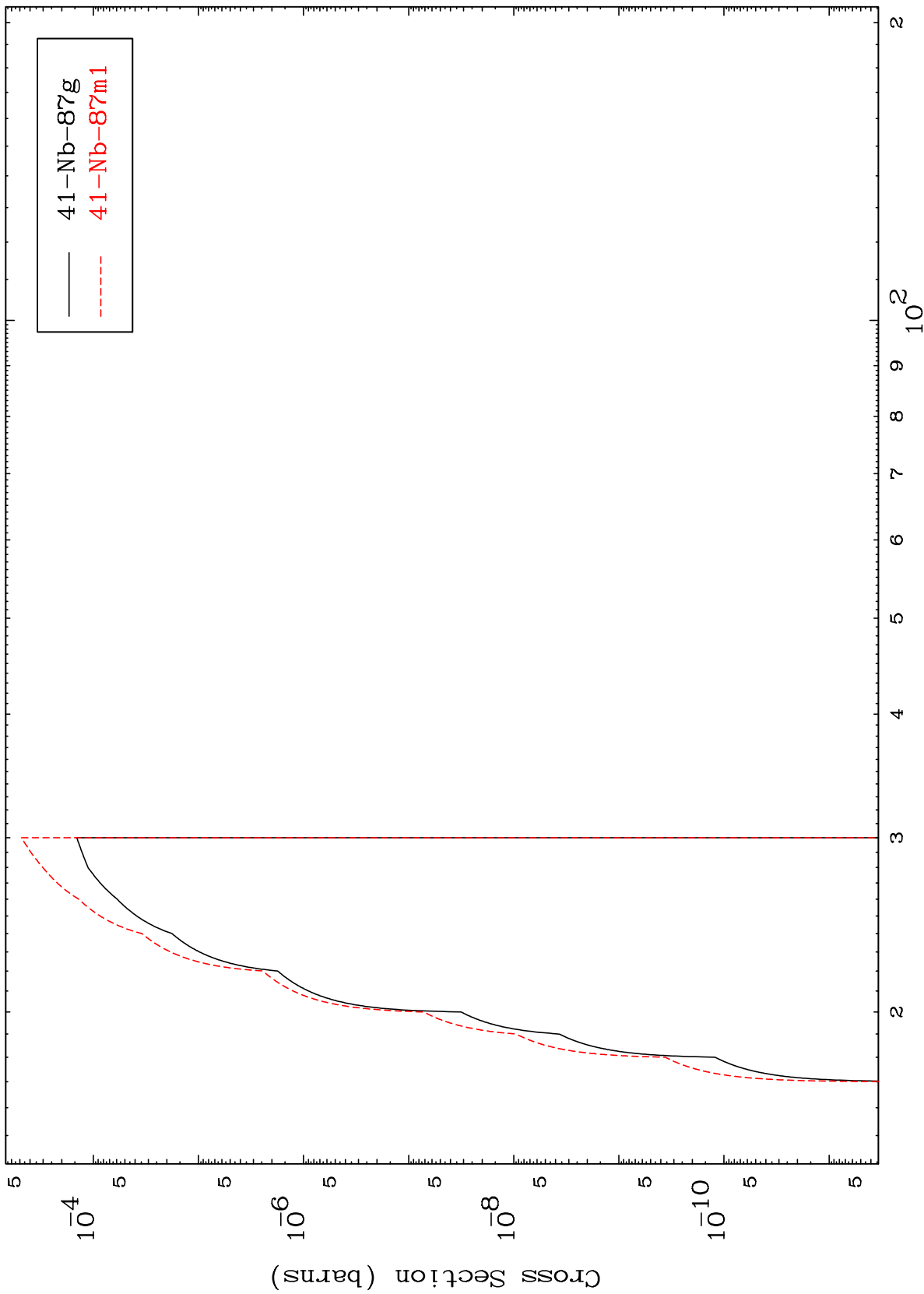
Incident Energy (MeV)

41-Nb-89

MAT 4113

41-Nb-89

(n,t)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

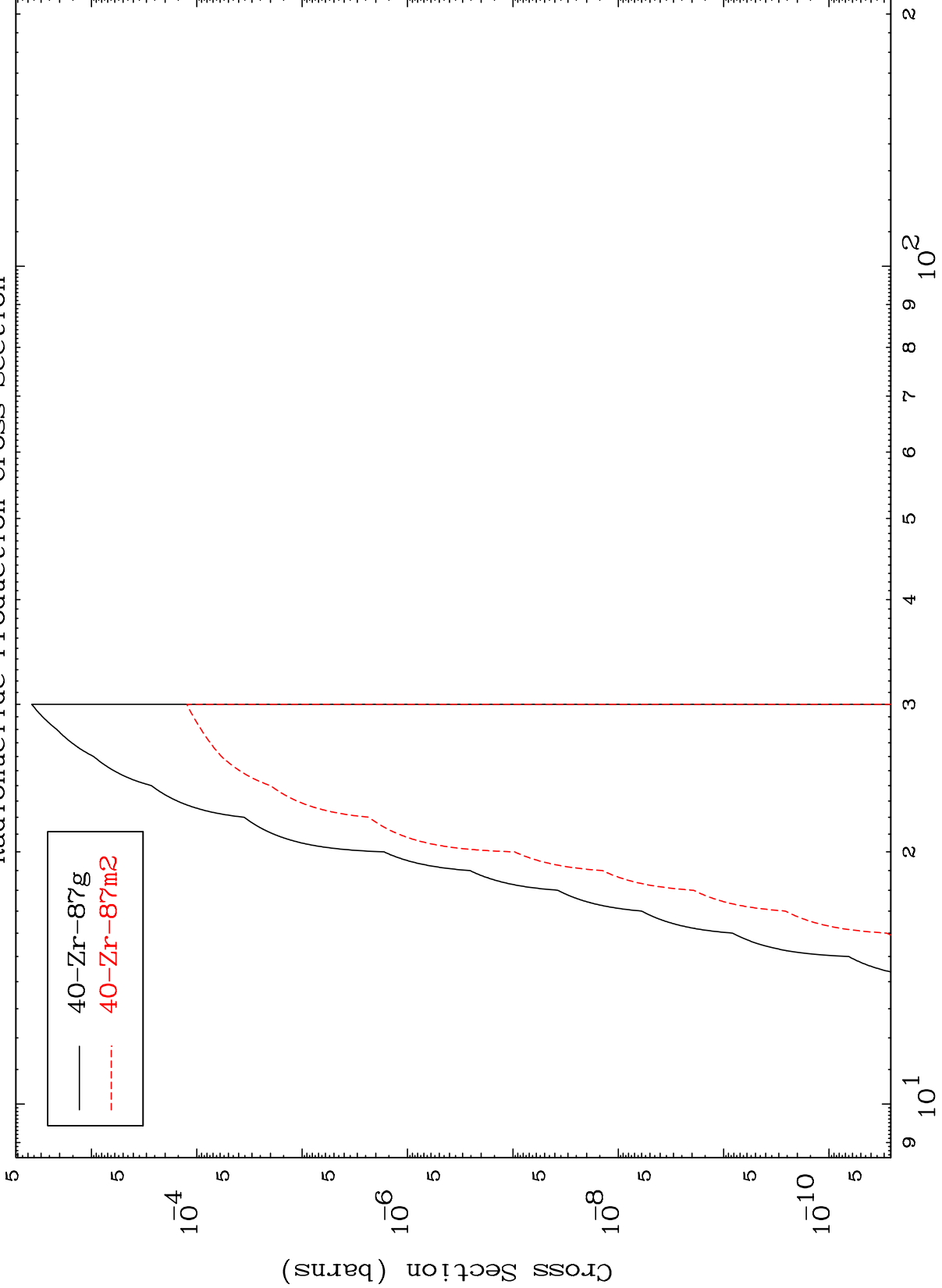
41-Nb-89

MAT 4113

(n,He-3)

41-Nb-89

Radionuclide Production Cross Section



40-Zr-87g  
40-Zr-87m2

21

Incident Energy (MeV)

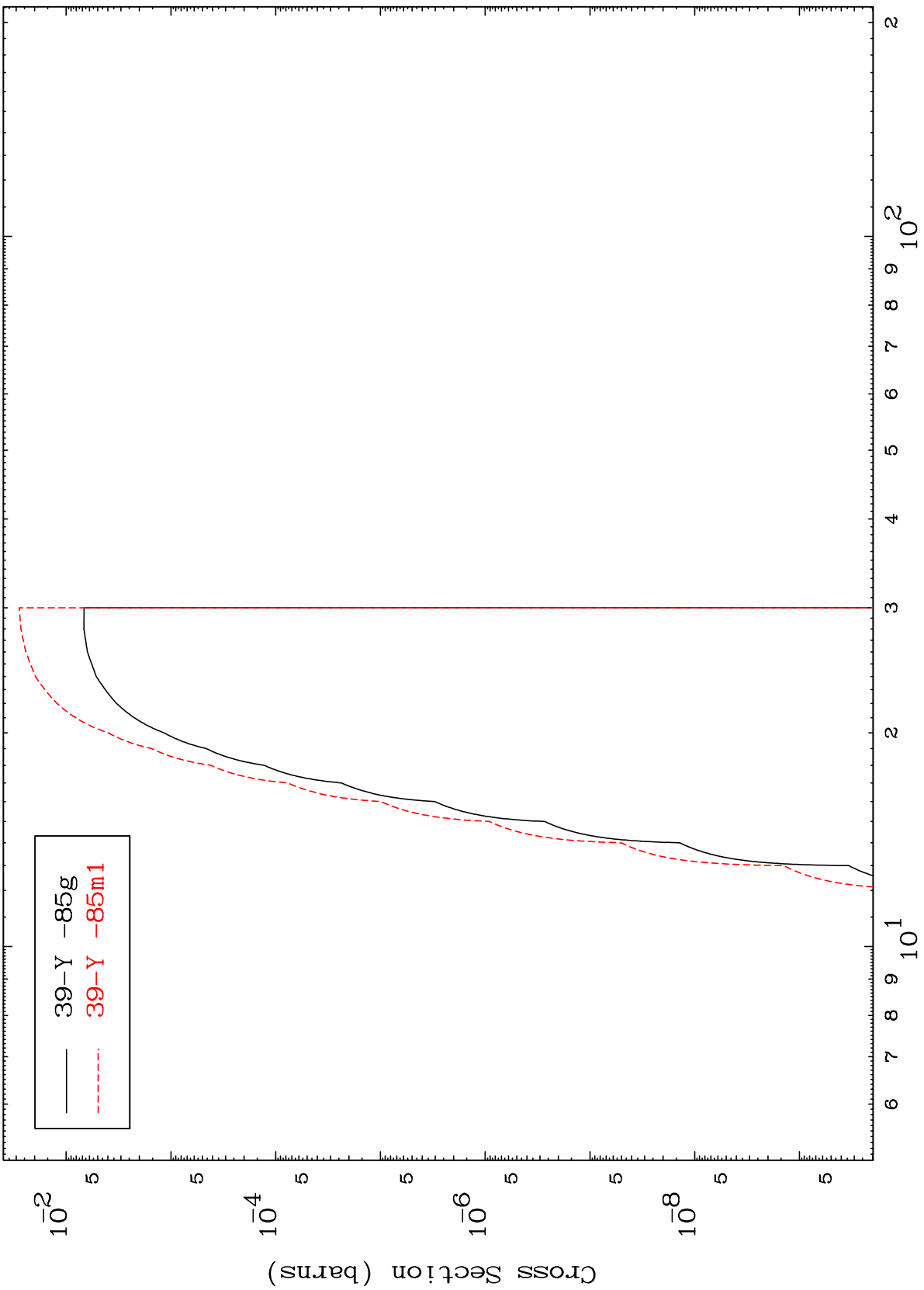
41-Nb-89

MAT 4113

(n,p)  $\alpha$

41-Nb-89

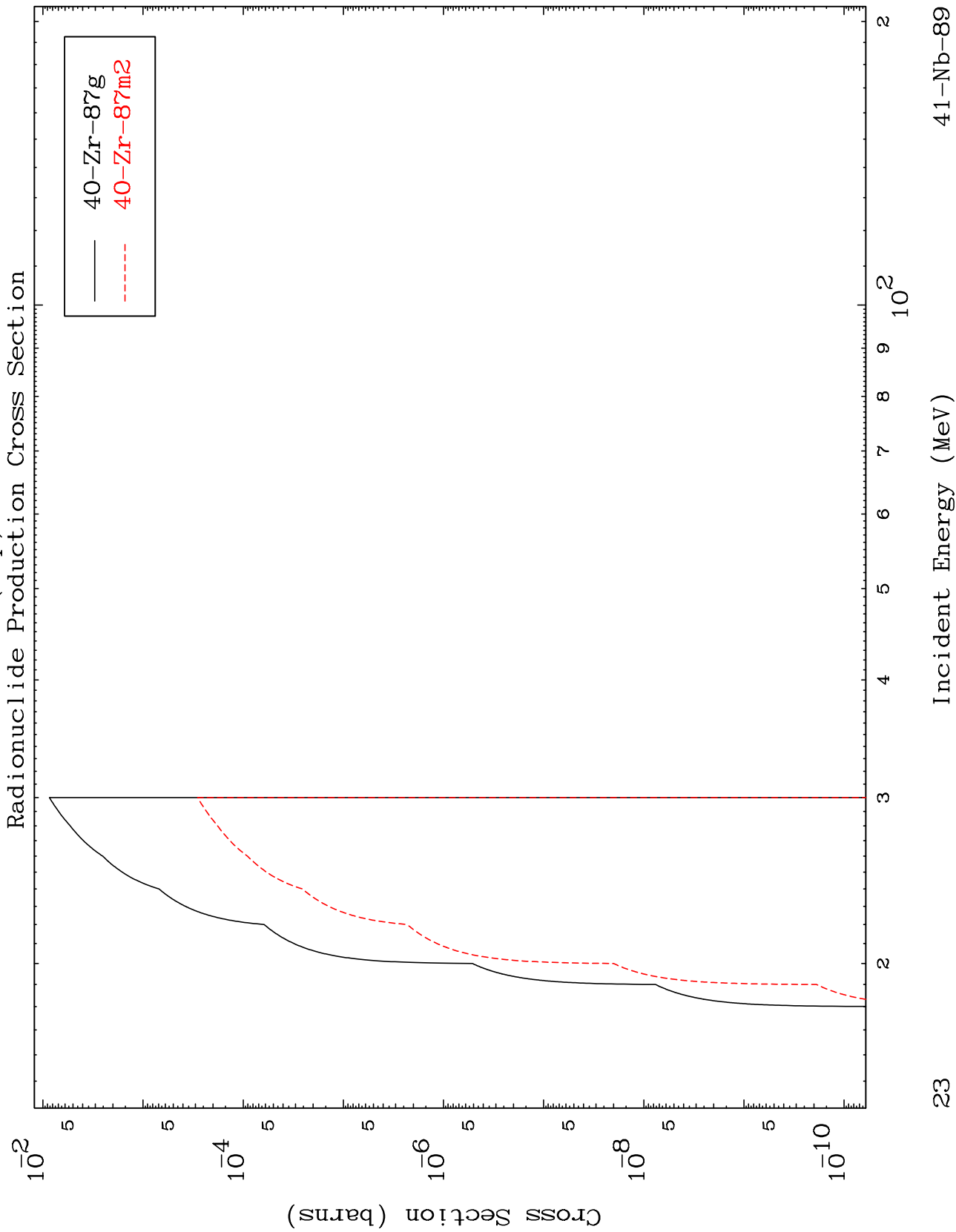
Radionuclide Production Cross Section



22

Incident Energy (MeV)

41-Nb-89



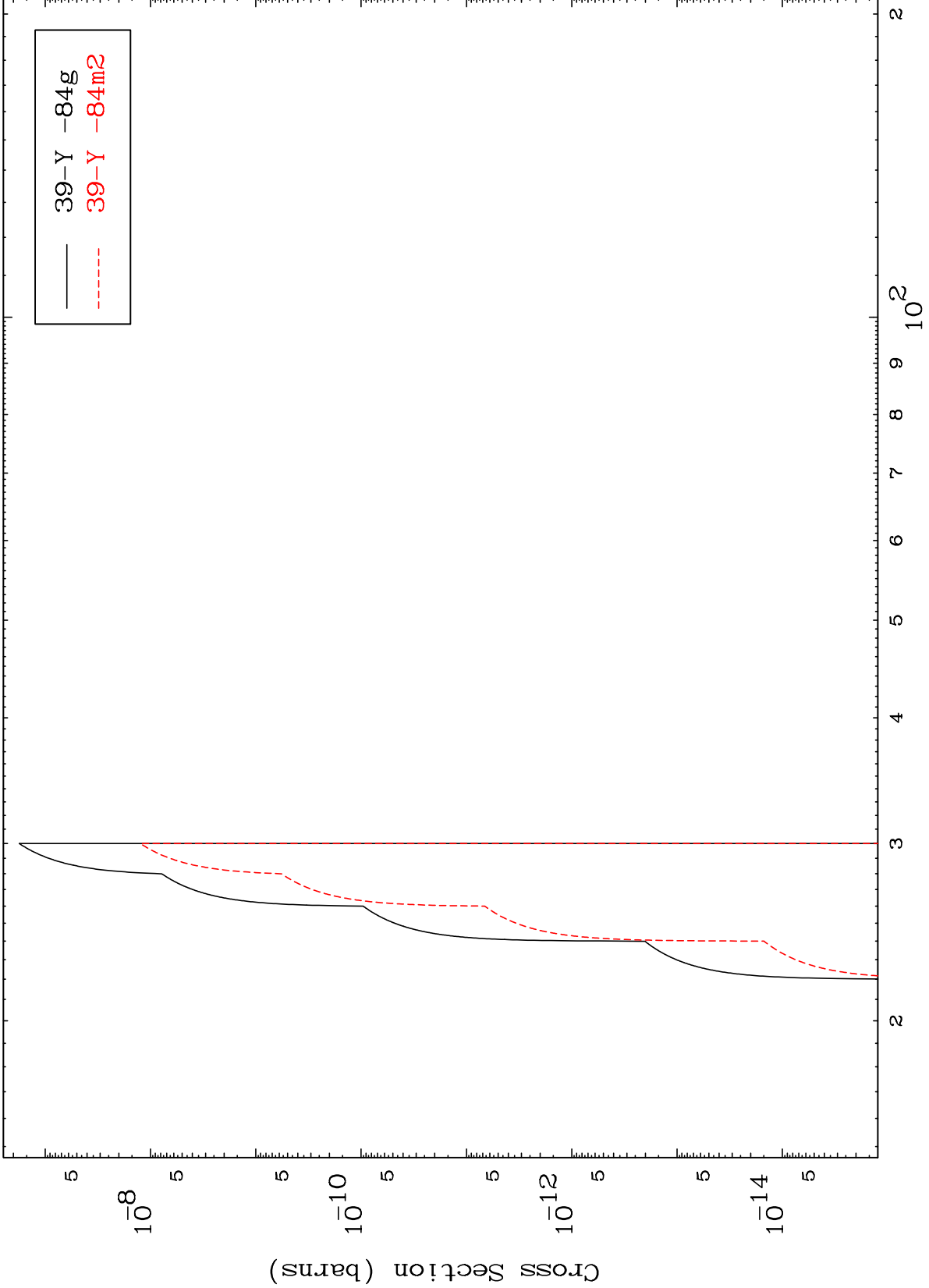


MAT 4113

(n,d)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



24

Incident Energy (MeV)

41-Nb-89