

Program EVALPLOT  
(Version 2021-1)

by

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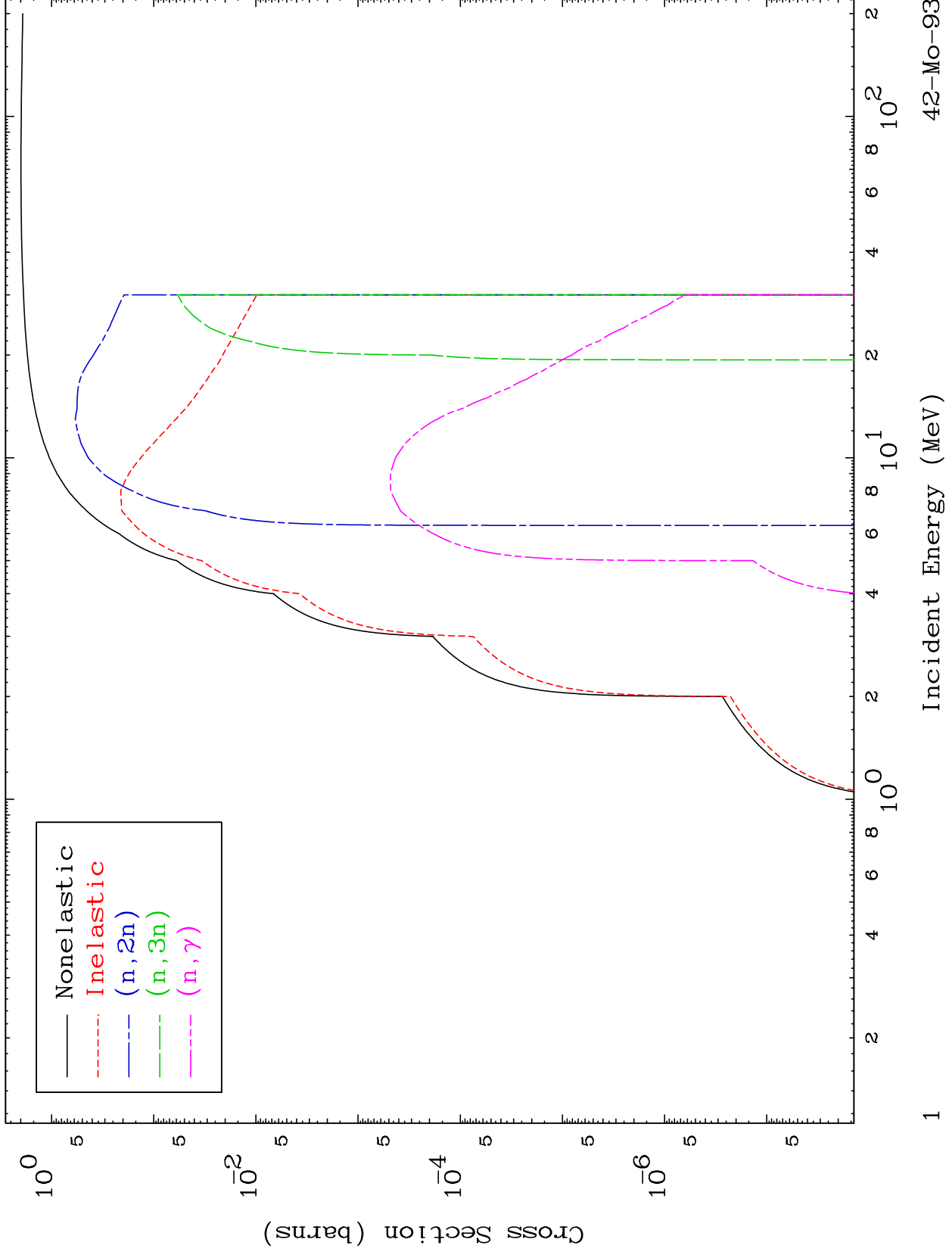
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Press Mouse Button to Start

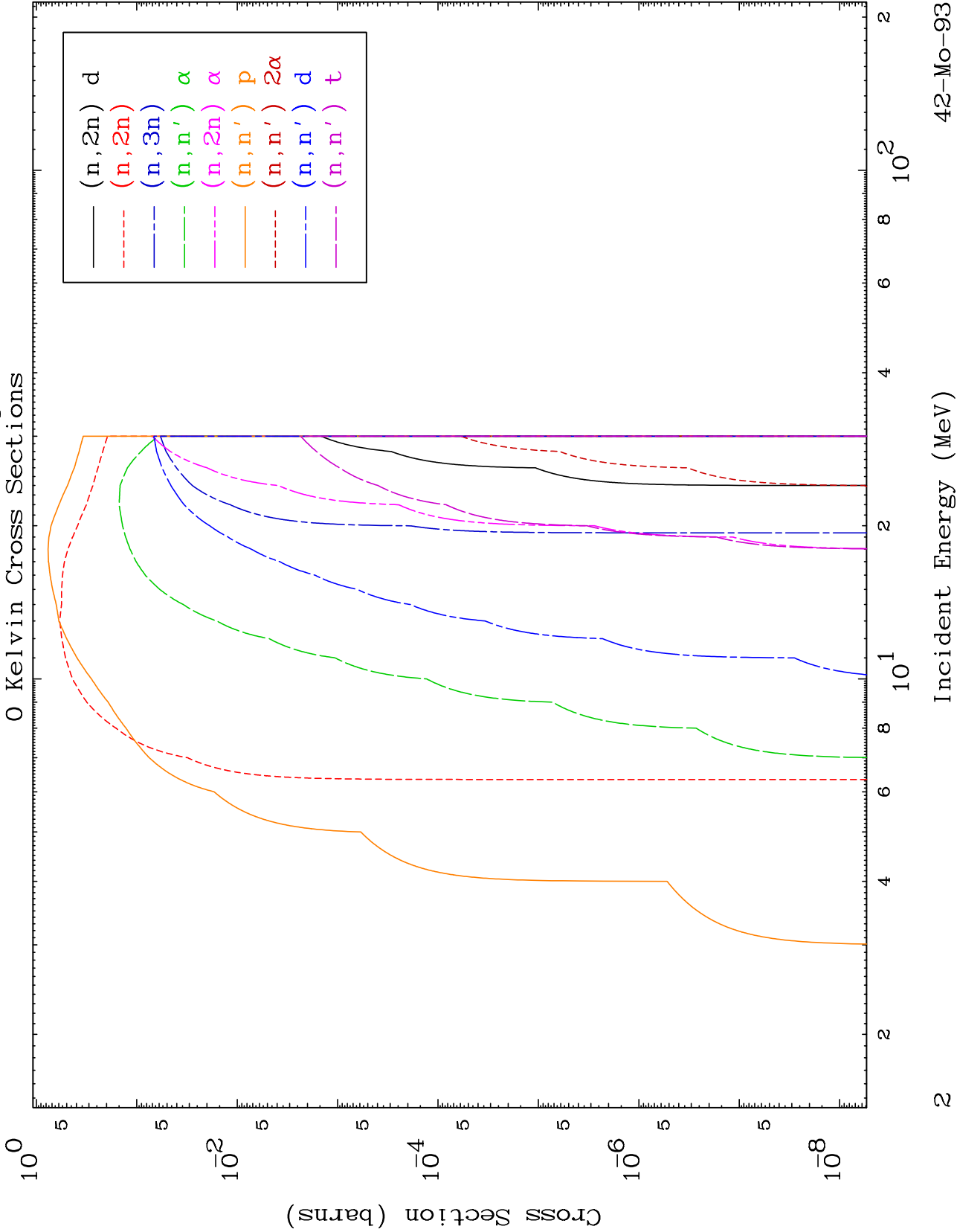
MAT 4228

Deuteron Major  
0 Kelvin Cross Sections

42-Mo-93



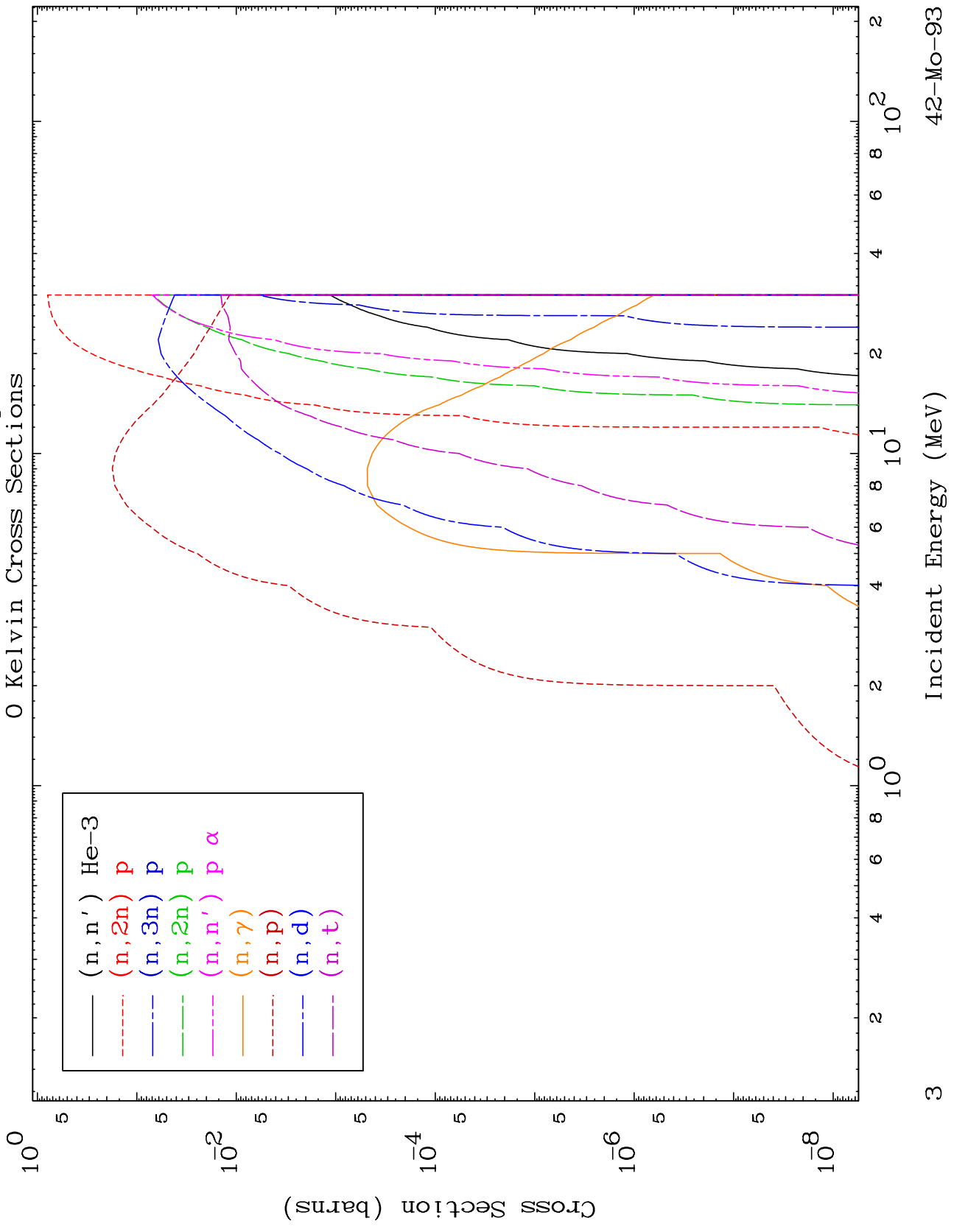
Deuteron Neutron Absorption  
0 Kelvin Cross Sections



MAT 4228

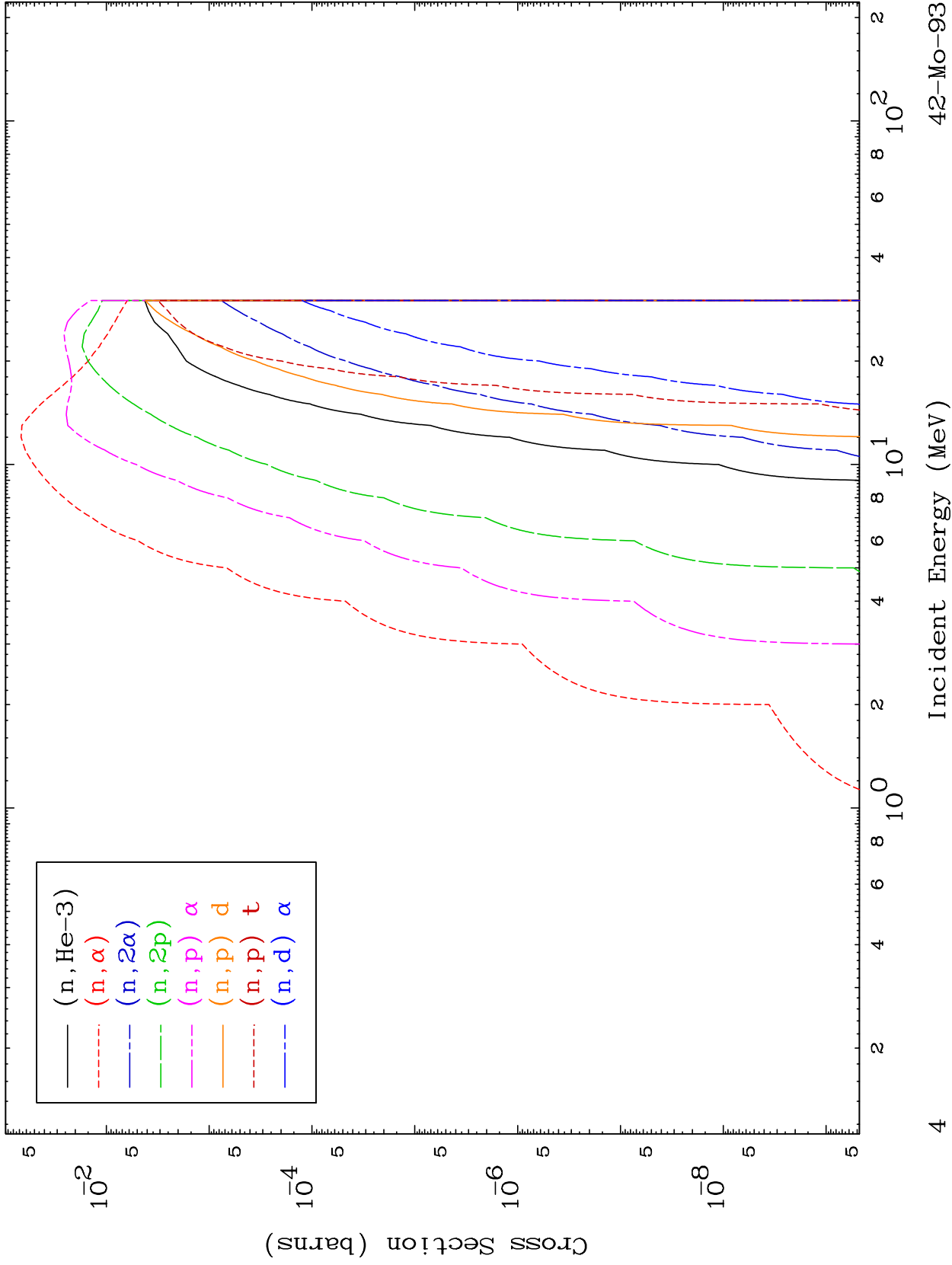
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

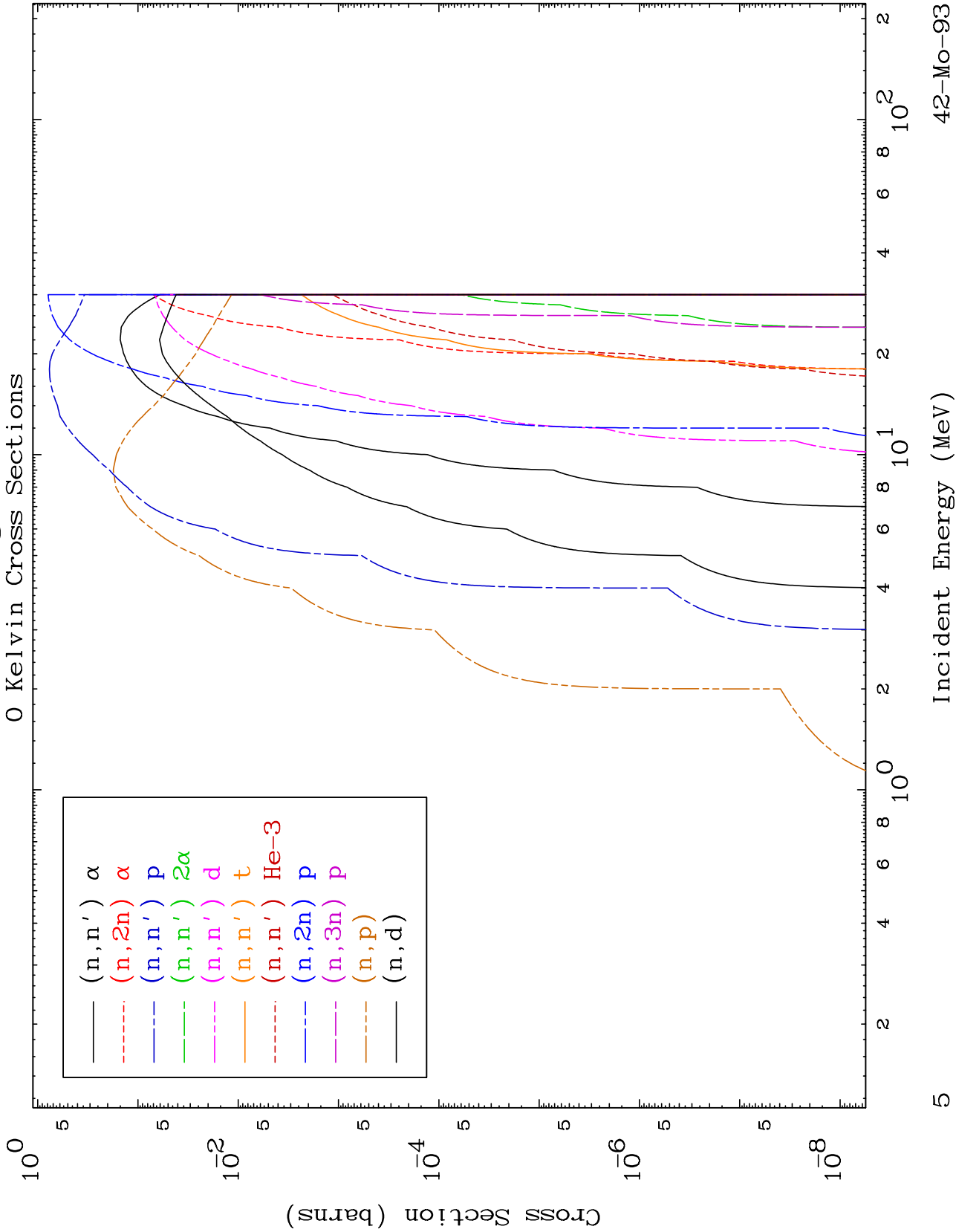
42-Mo-93

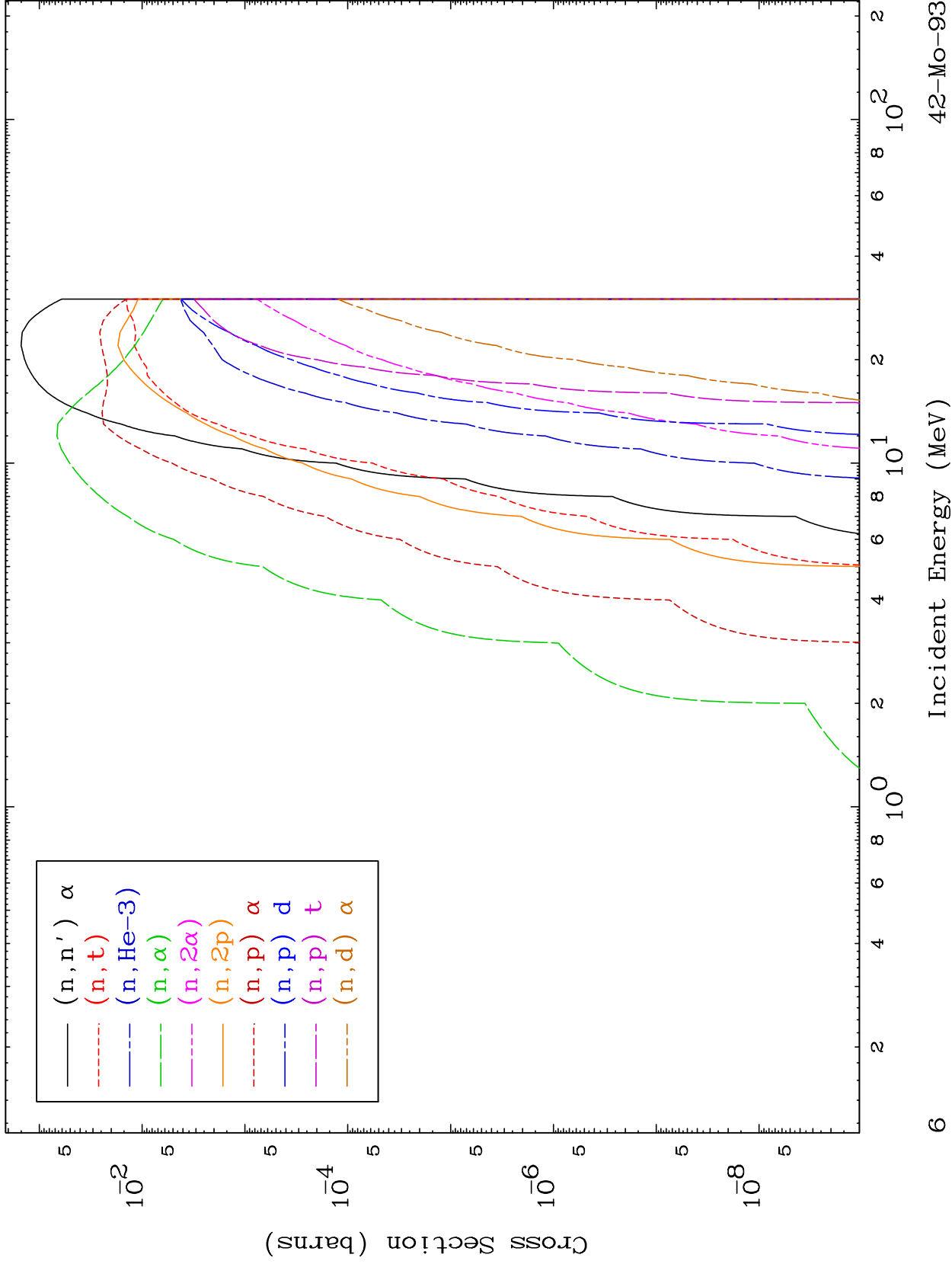


42-Mo-93

Incident Energy (MeV)



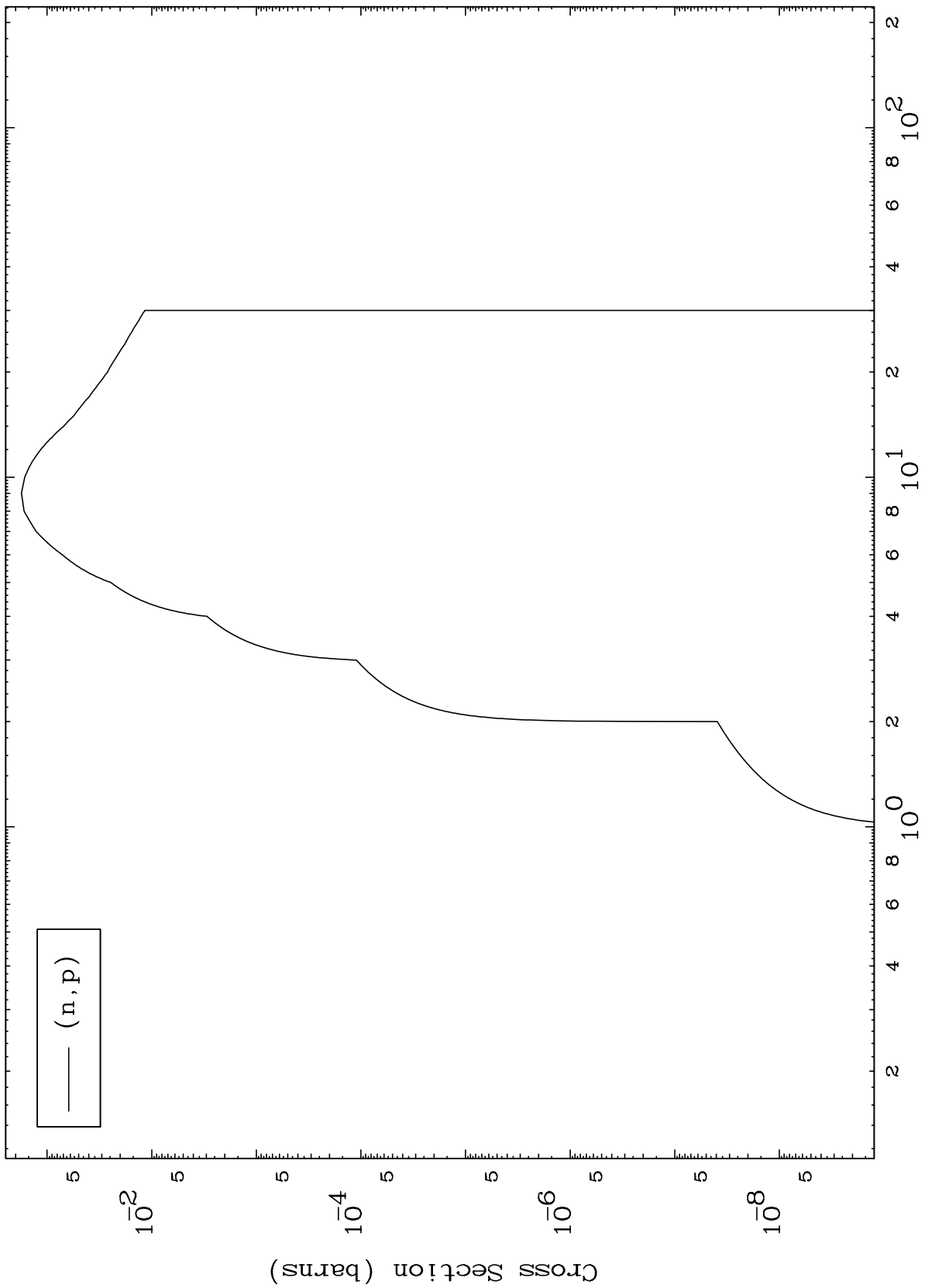




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42-Mo-93

(d,p) Levels  
0 Kelvin Cross Sections



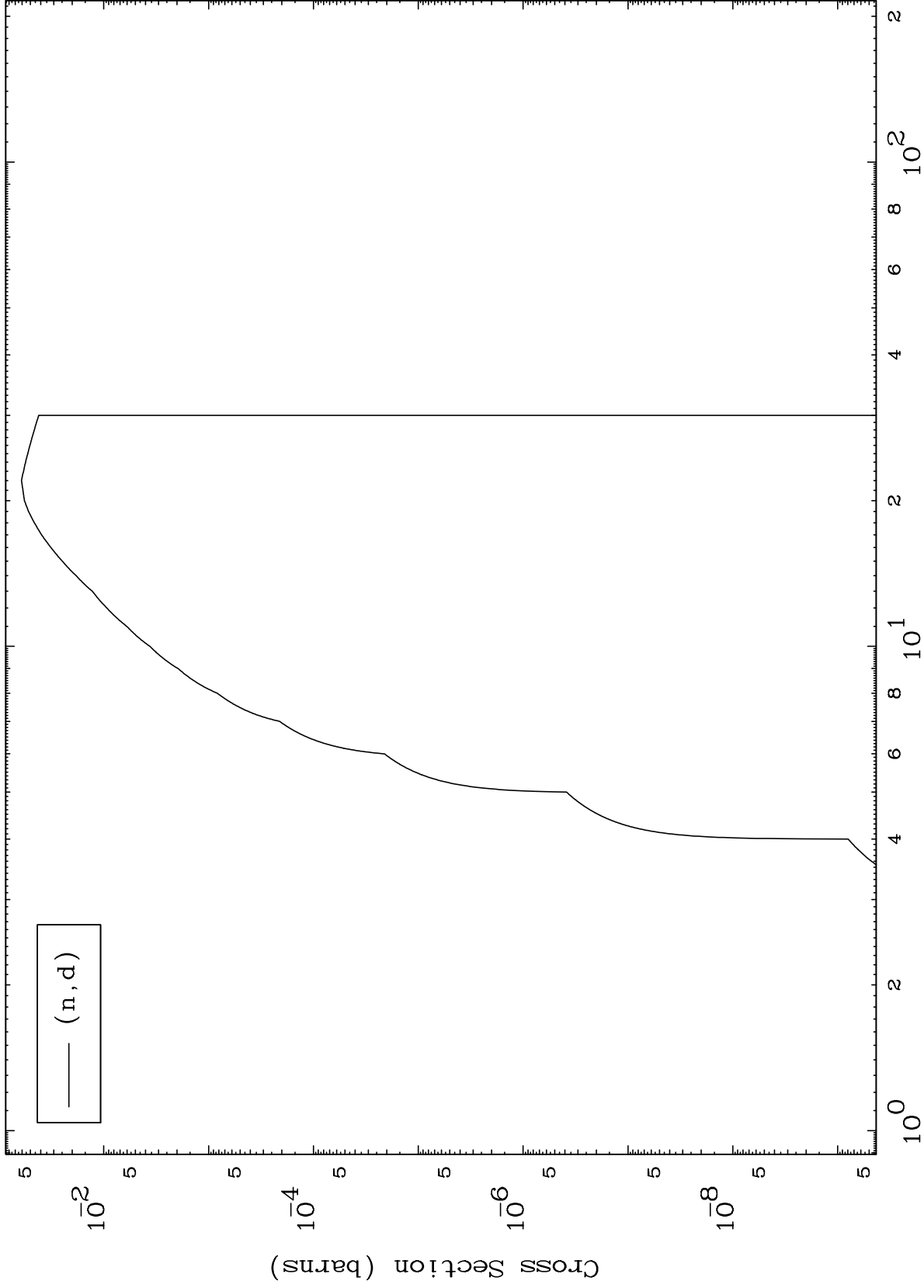
42-Mo-93

Incident Energy (MeV)

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(d,d) Levels  
0 Kelvin Cross Sections

42-Mo-93



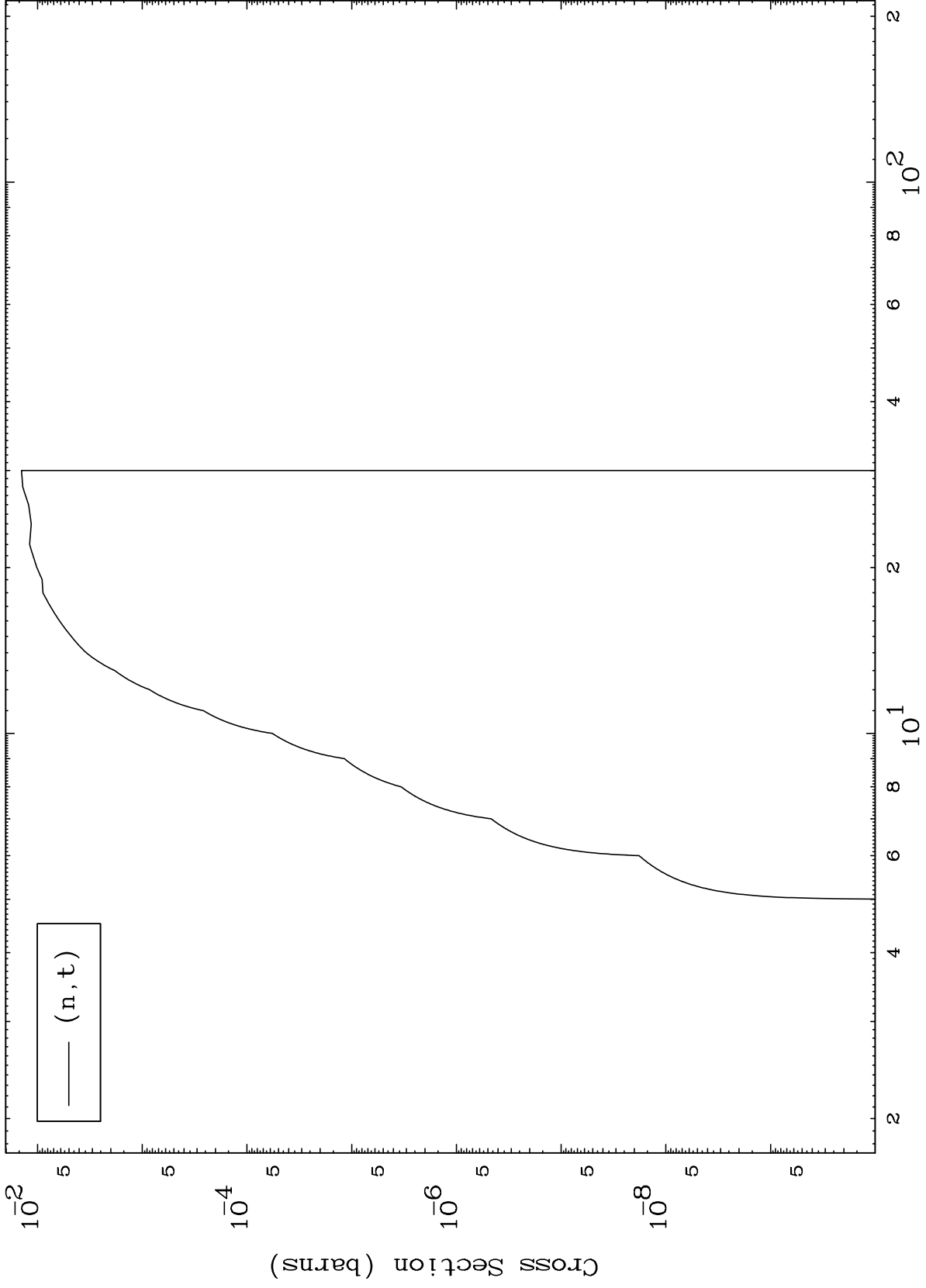
Incident Energy (MeV)

42-Mo-93

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(d,t) Levels  
0 Kelvin Cross Sections

42-Mo-93



9

Incident Energy (MeV)

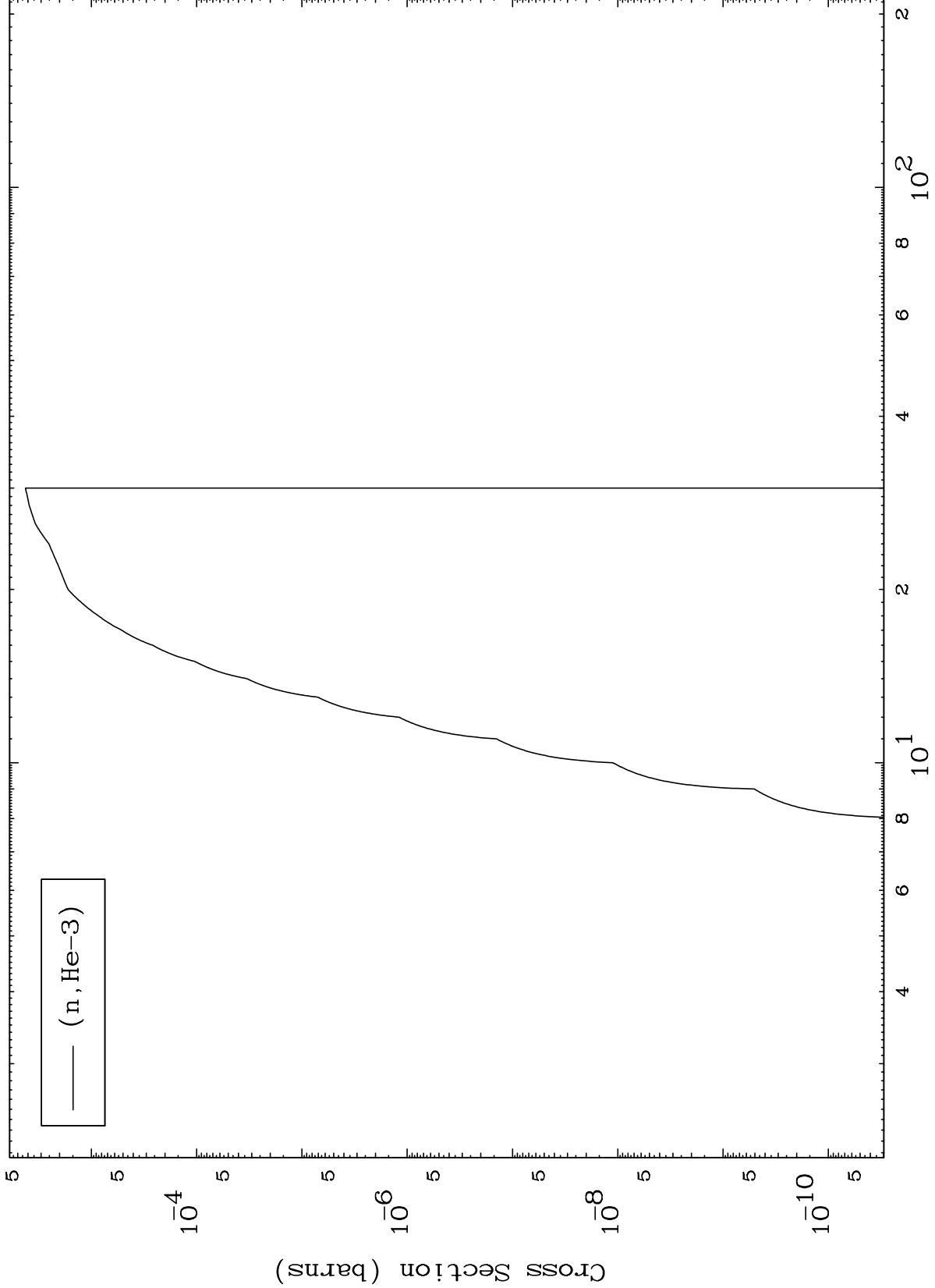
42-Mo-93

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(d,He3) Levels

42-Mo-93

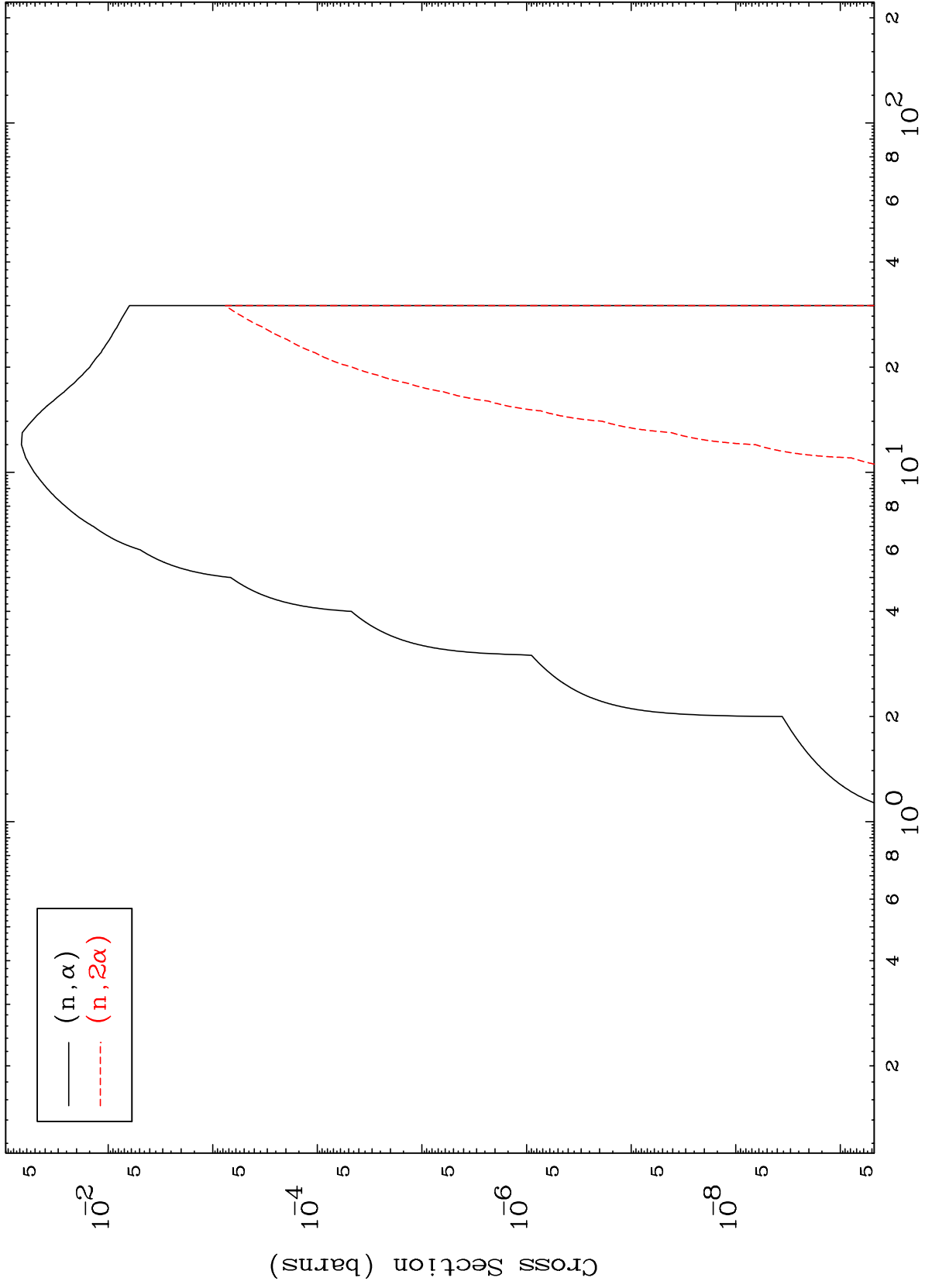
0 Kelvin Cross Sections



10

Incident Energy (MeV)

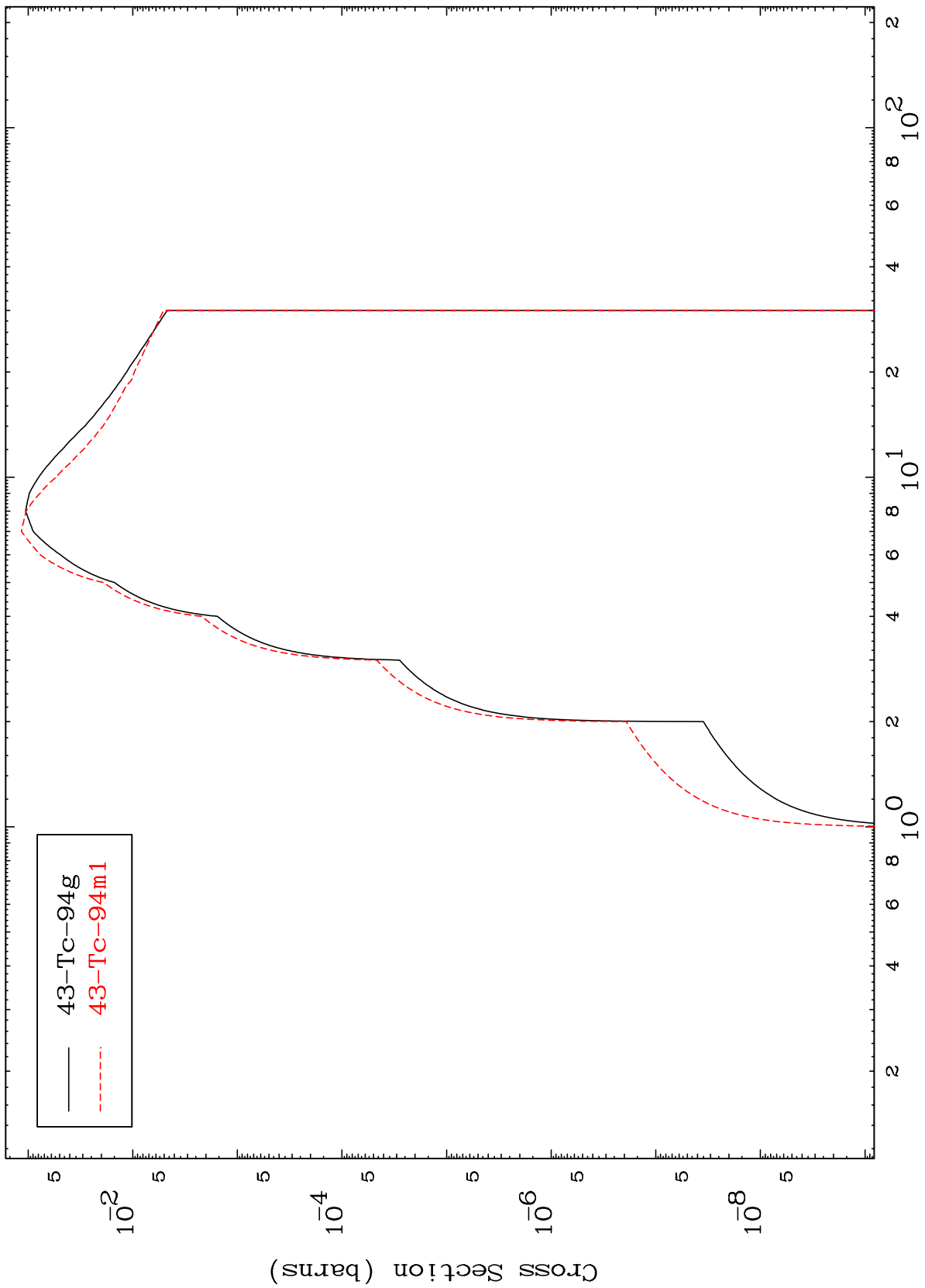
42-Mo-93



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42-Mo-93

Radionuclide Production Cross Section

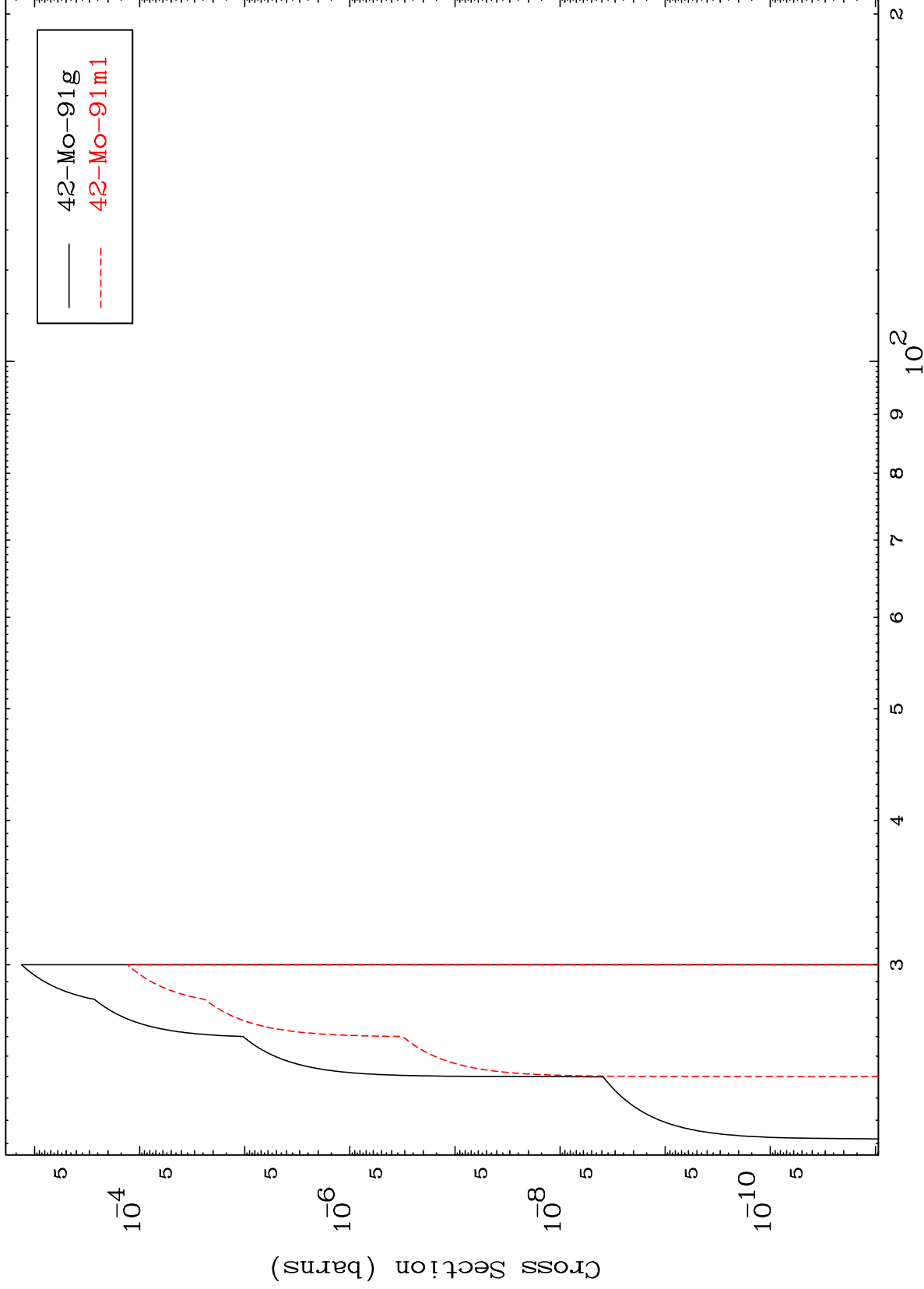


42-Mo-93

Incident Energy (MeV)

12

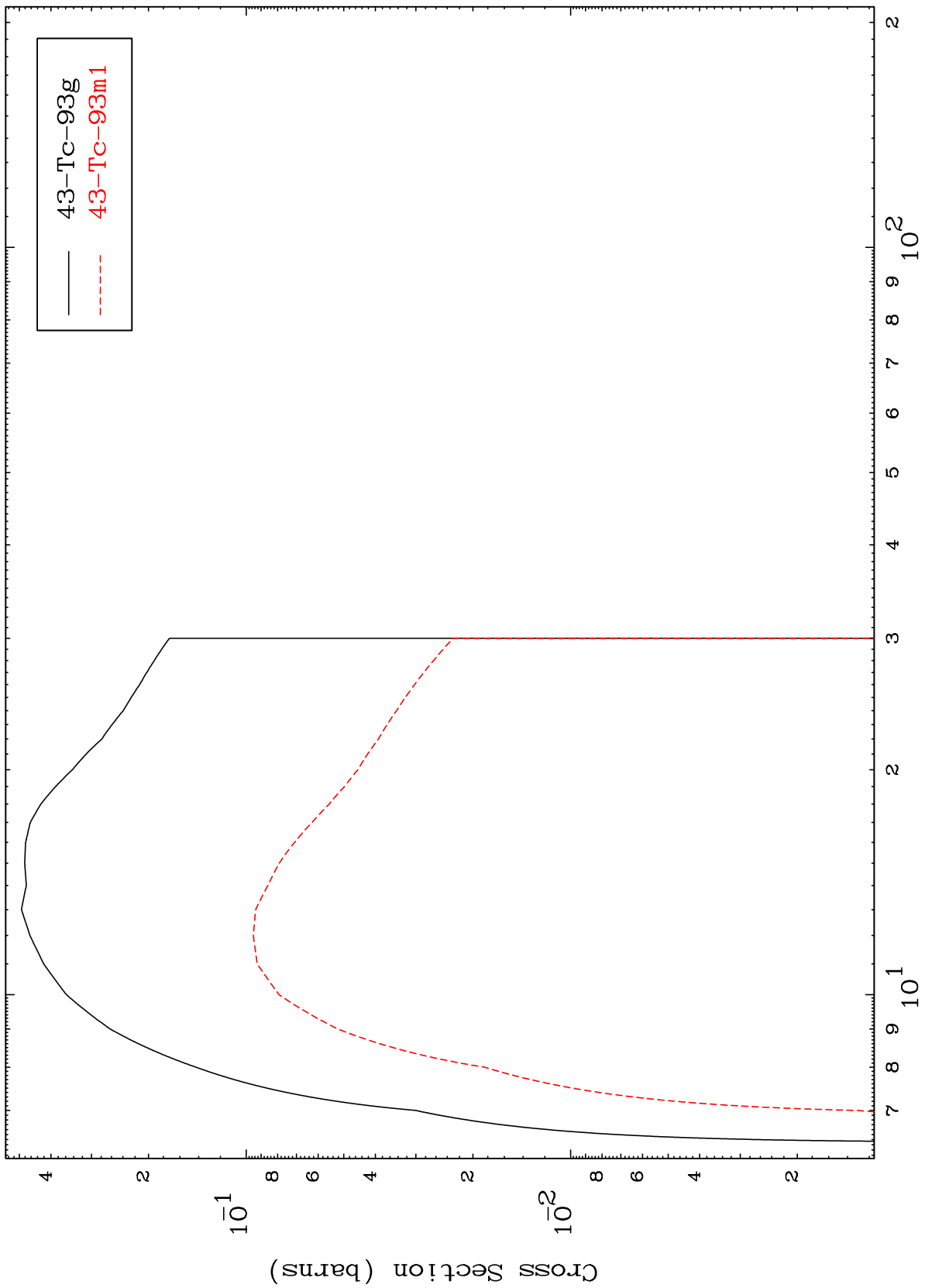
Radionuclide Production Cross Section



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42-Mo-93

(n,2n)  
Radionuclide Production Cross Section



42-Mo-93

Incident Energy (MeV)

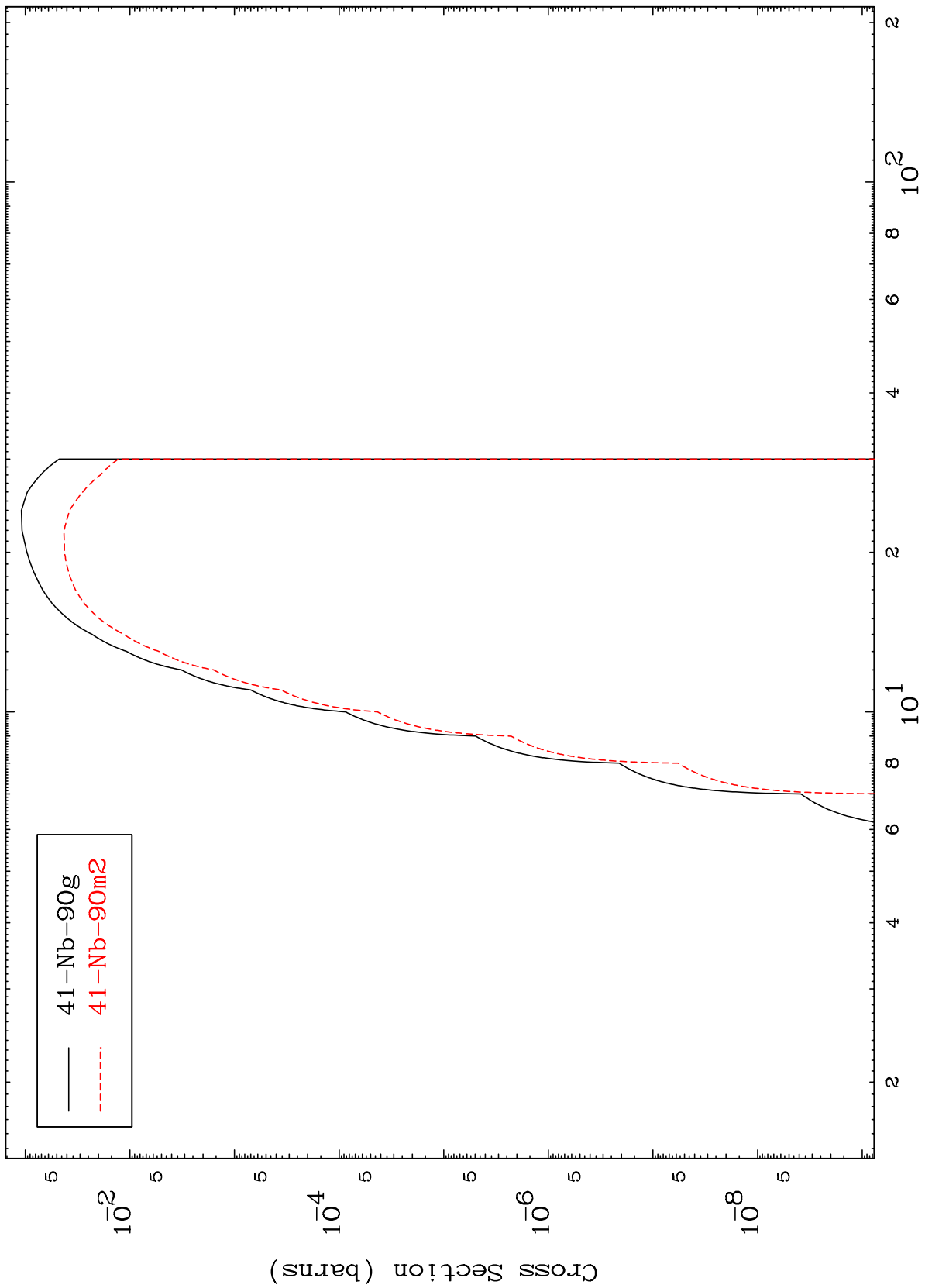
14

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(n,n')  $\alpha$

42-Mo-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

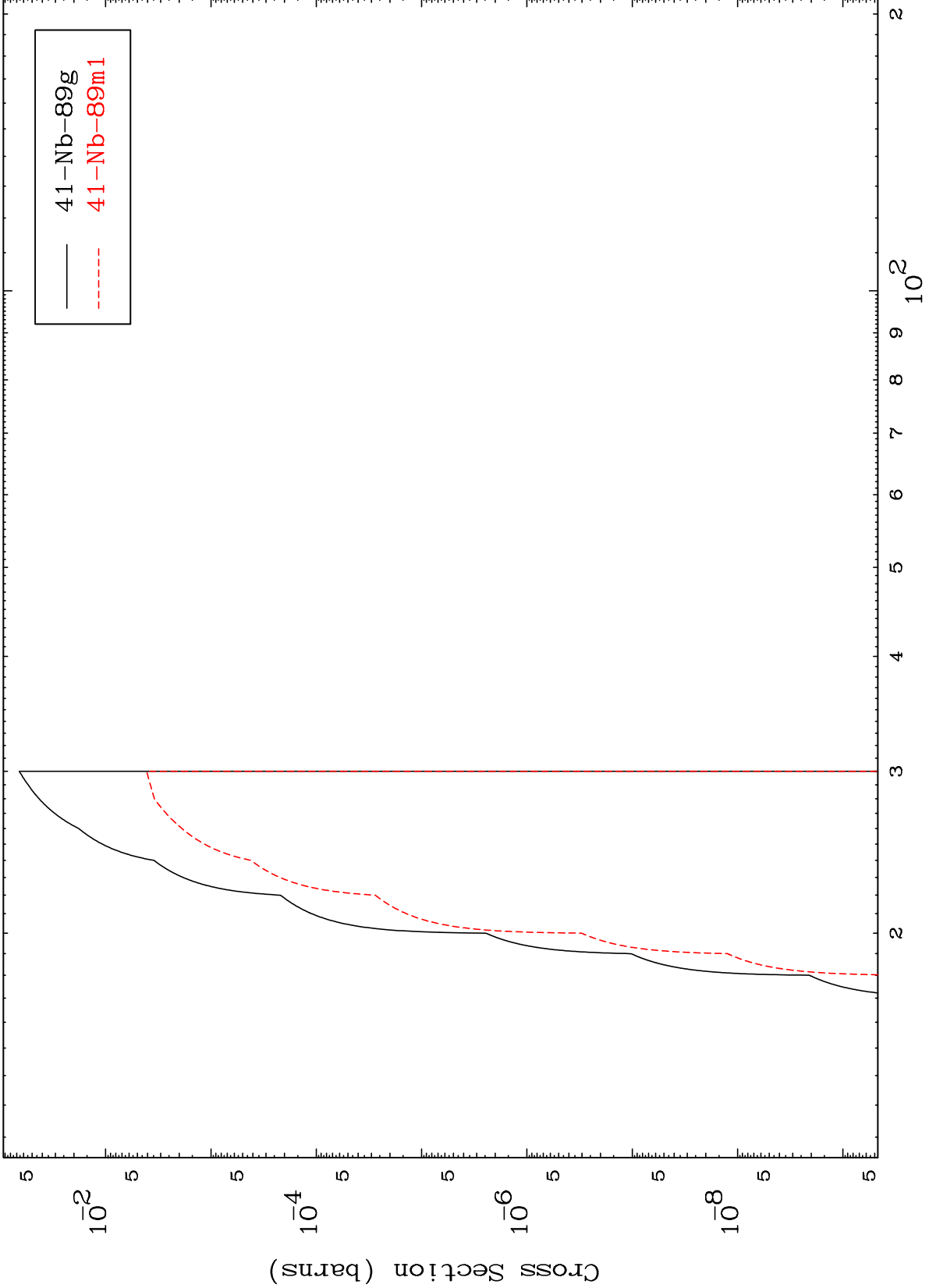
42-Mo-93

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(n,2n)  $\alpha$

42-Mo-93

Radionuclide Production Cross Section



41-Nb-89g  
41-Nb-89m1

16

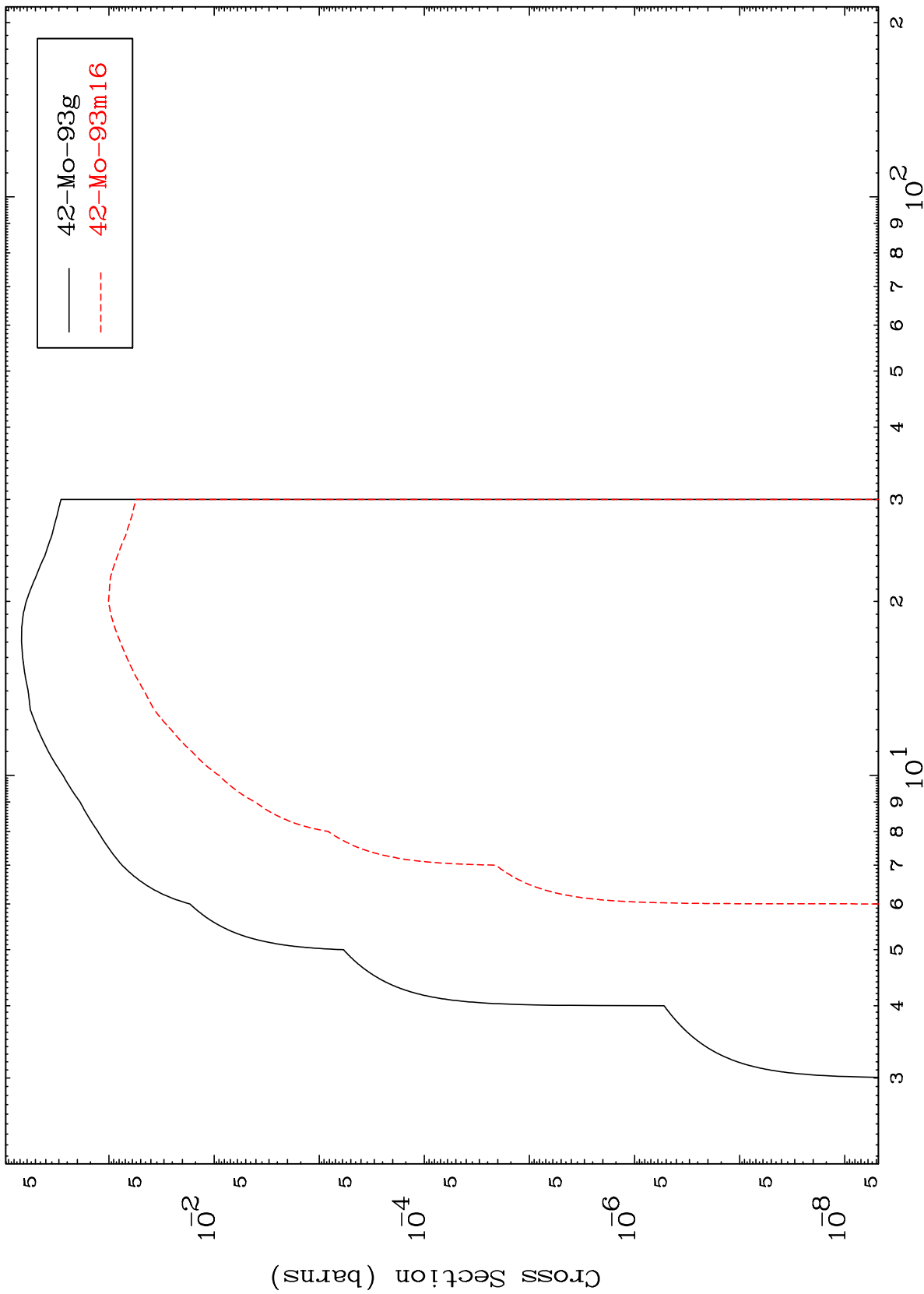
Incident Energy (MeV)

42-Mo-93

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42-Mo-93

(n,n') p  
Radionuclide Production Cross Section

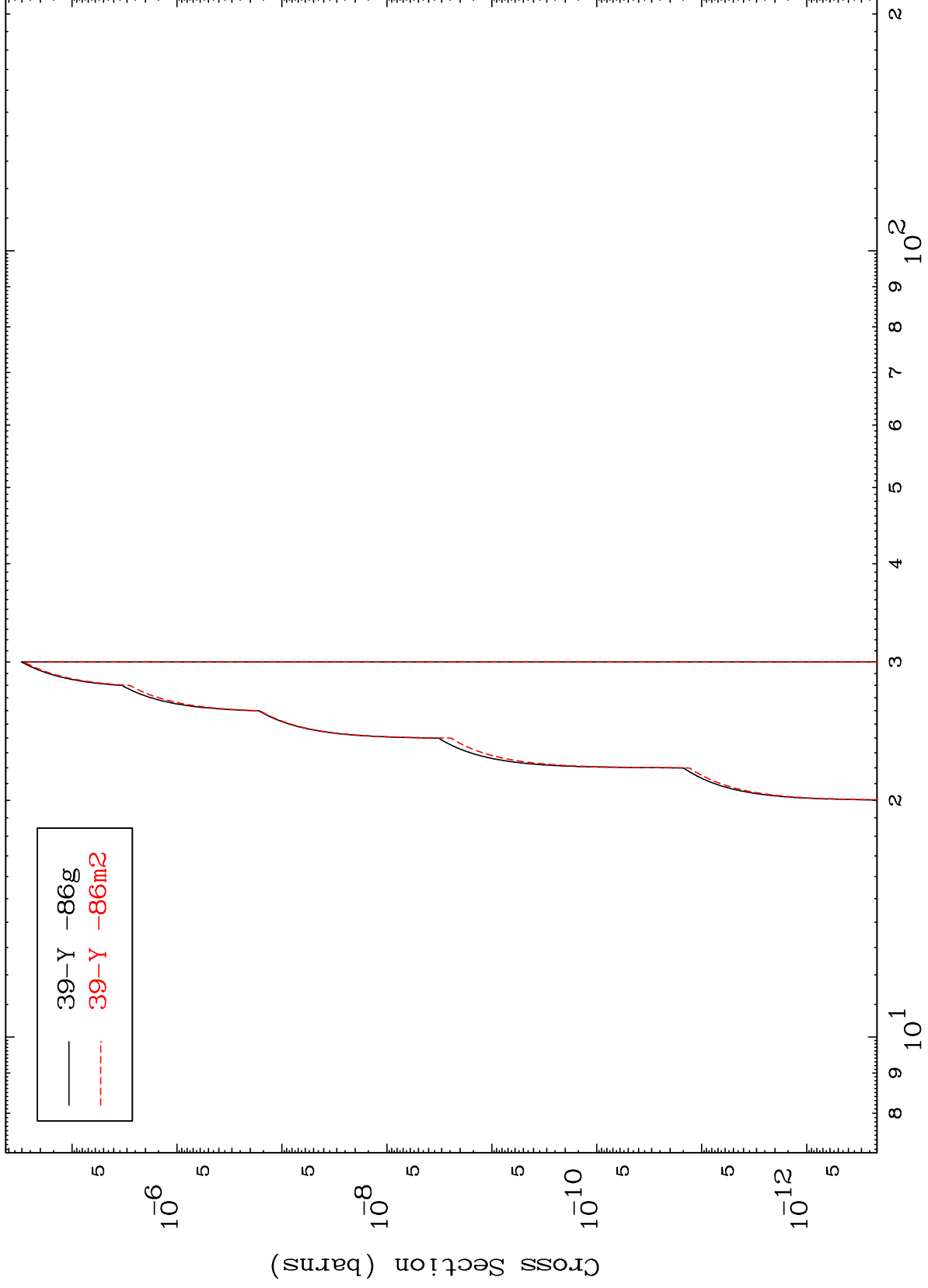


42-Mo-93

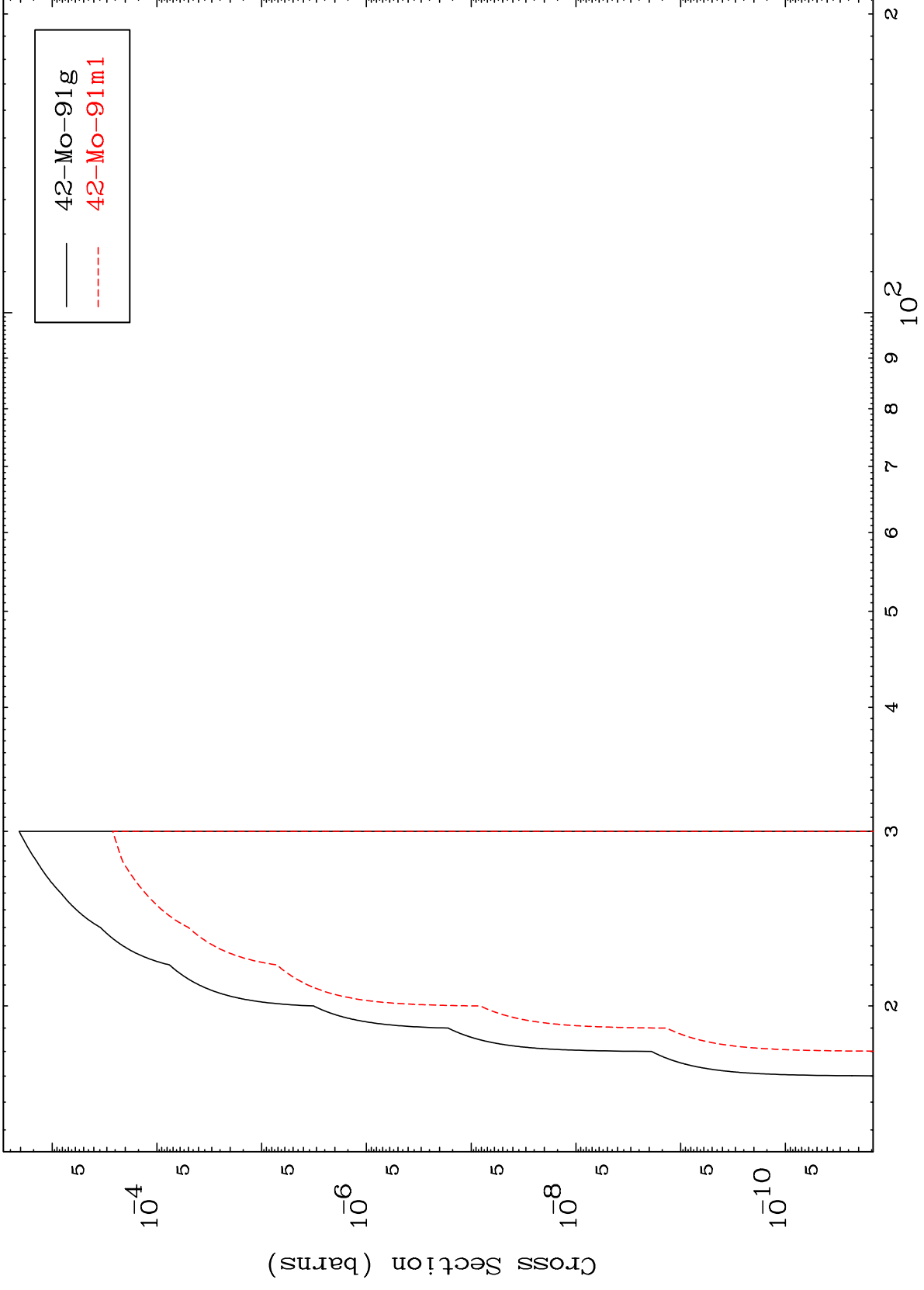
Incident Energy (MeV)

17

Radionuclide Production Cross Section



Radionuclide Production Cross Section



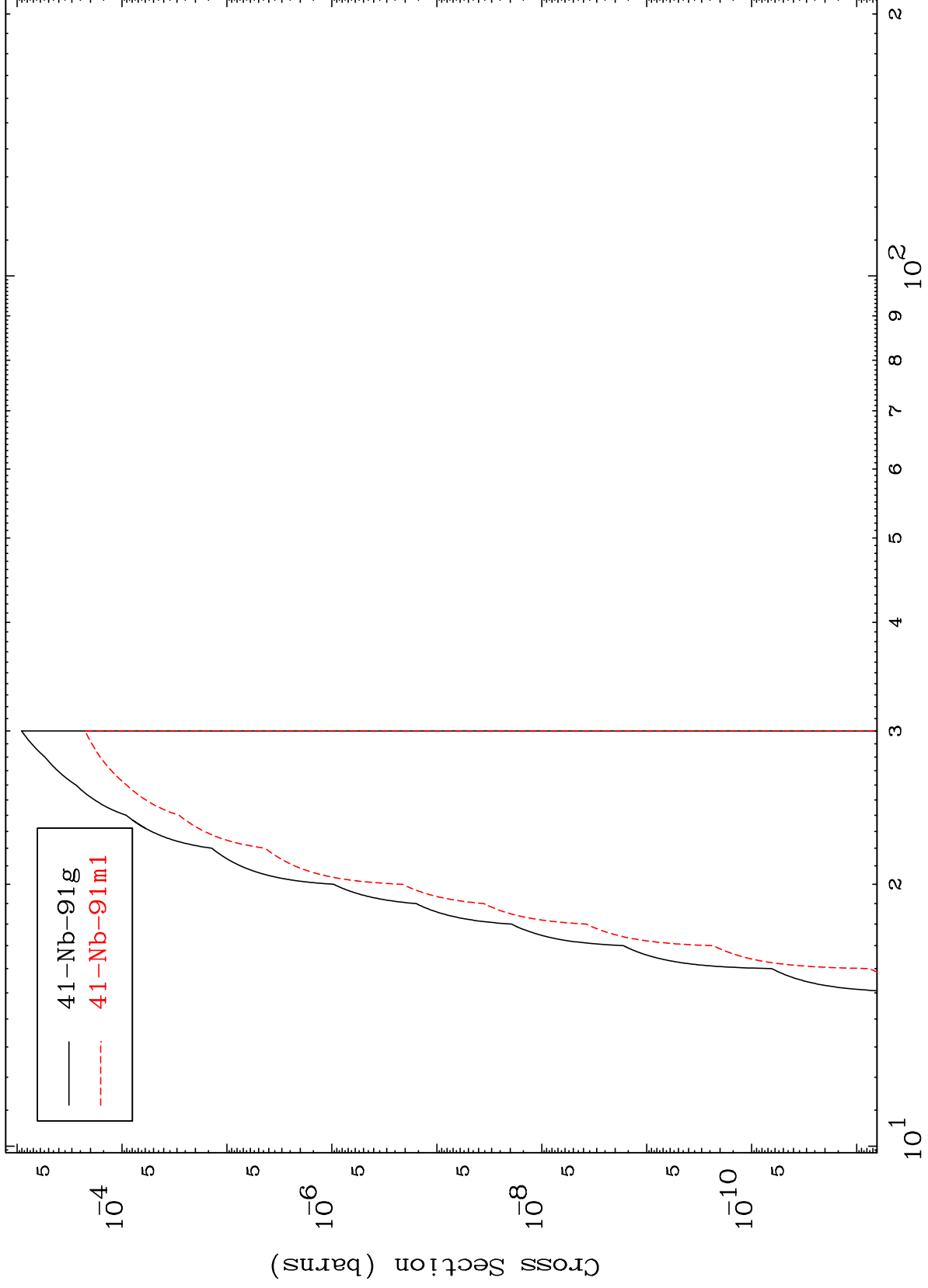
42-Mo-91g  
42-Mo-91m1

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(n,n') He-3

42-Mo-93

Radionuclide Production Cross Section



Incident Energy (MeV)

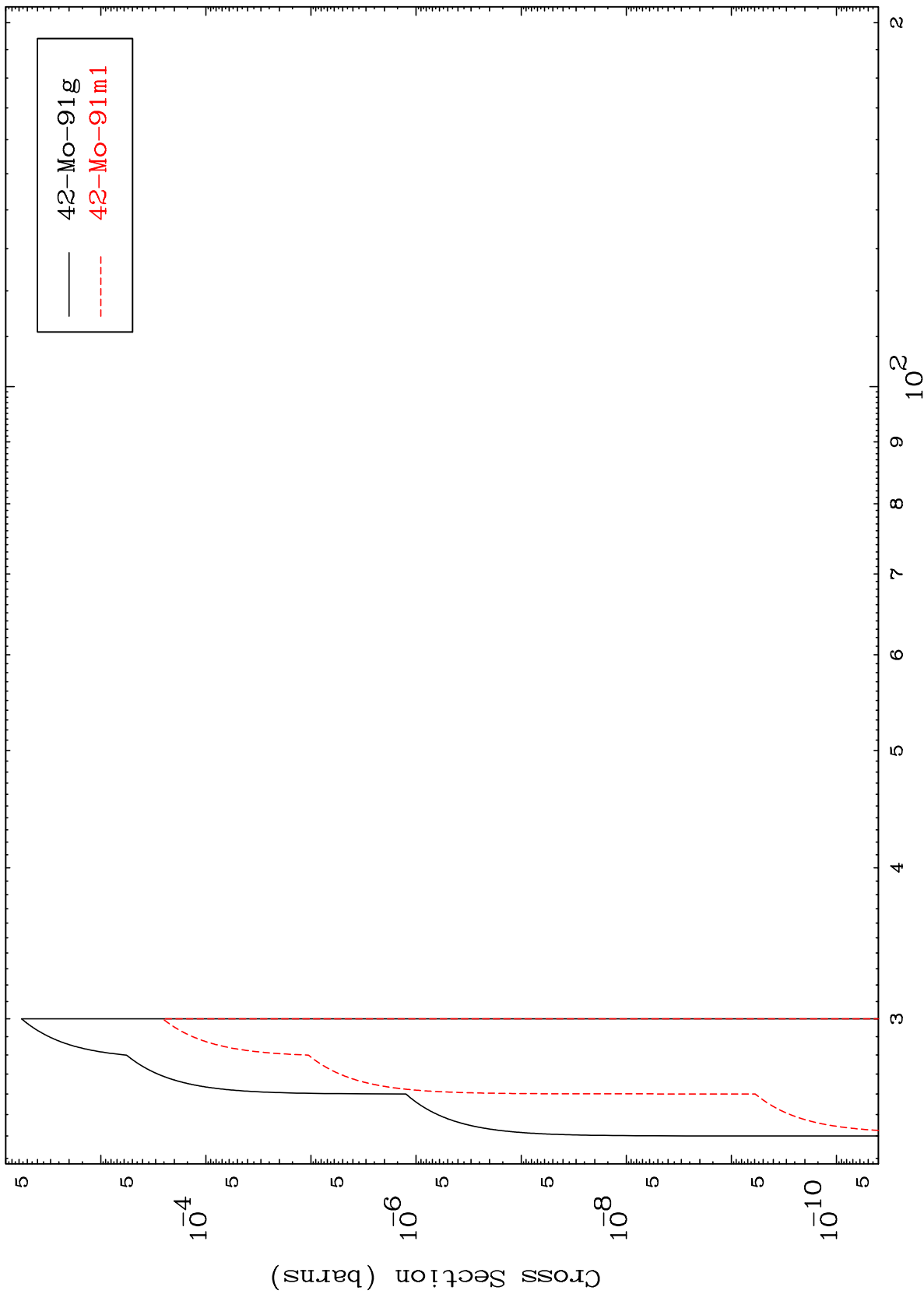
42-Mo-93

MAT 4228

(n,3n) p

42-Mo-93

Radionuclide Production Cross Section



21

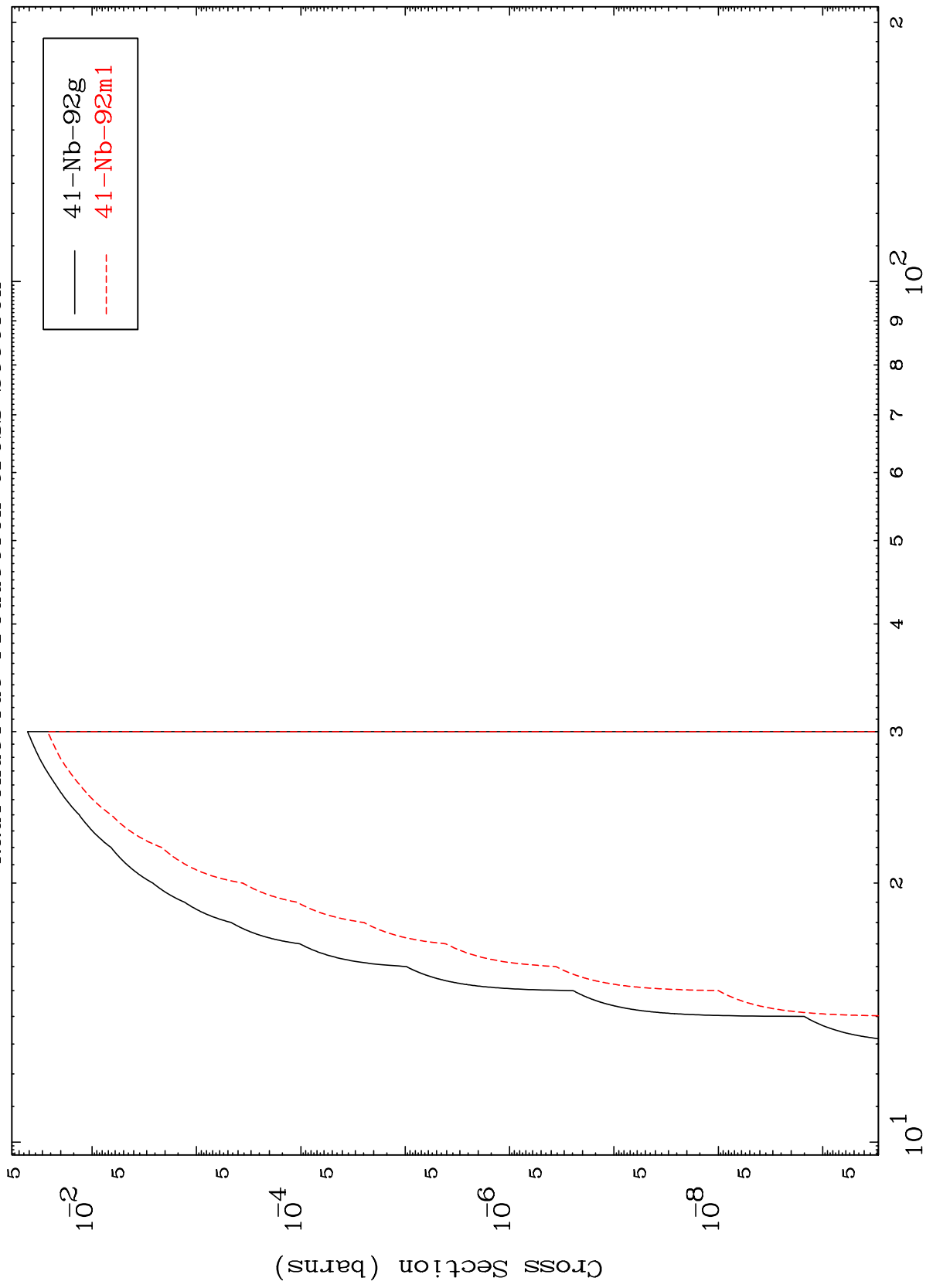
Incident Energy (MeV)

42-Mo-93

MAT 4228

42-Mo-93

(n,2n) p  
Radionuclide Production Cross Section



42-Mo-93

Incident Energy (MeV)

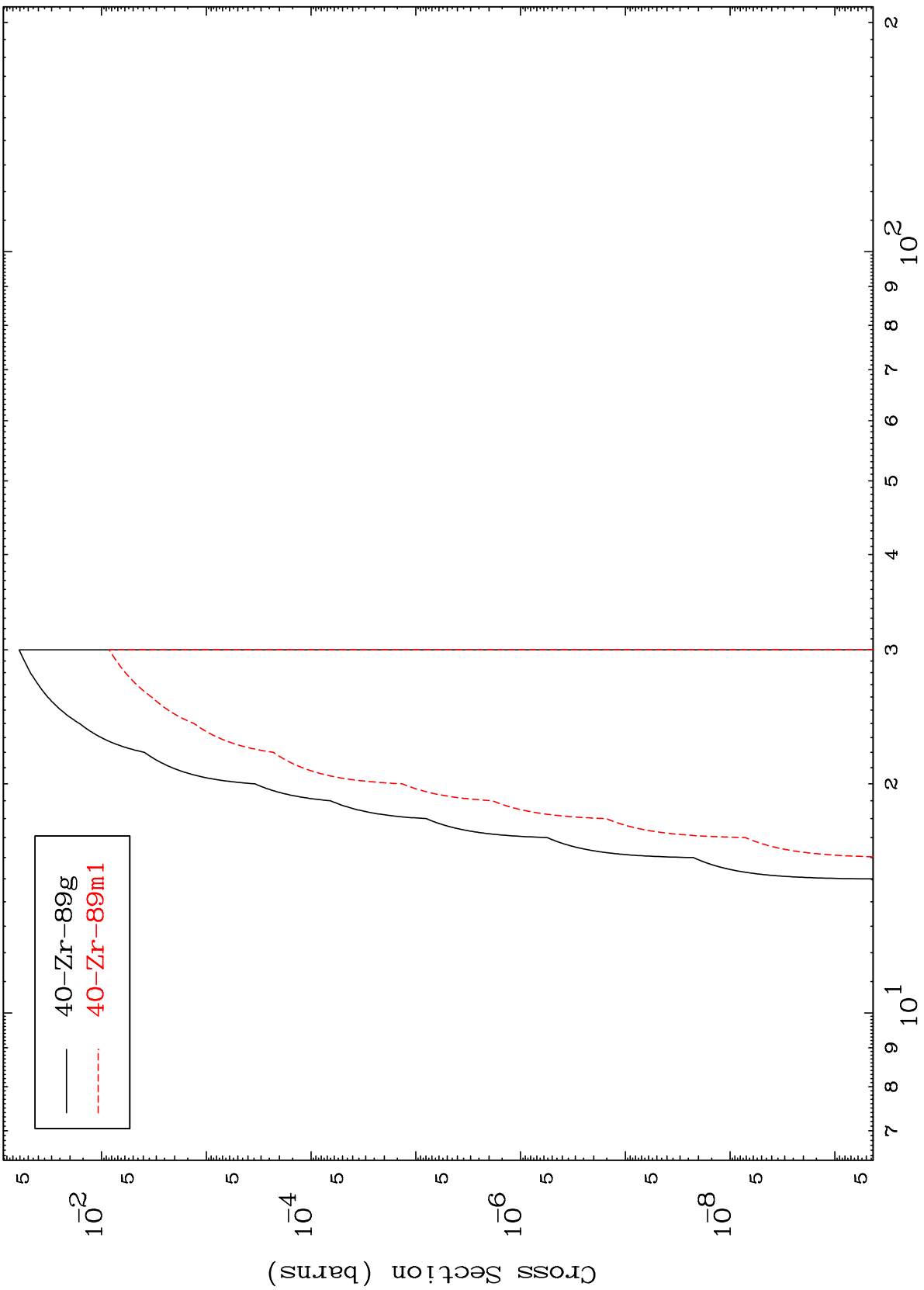
22

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(n,n') p  $\alpha$

42-Mo-93

Radionuclide Production Cross Section



23

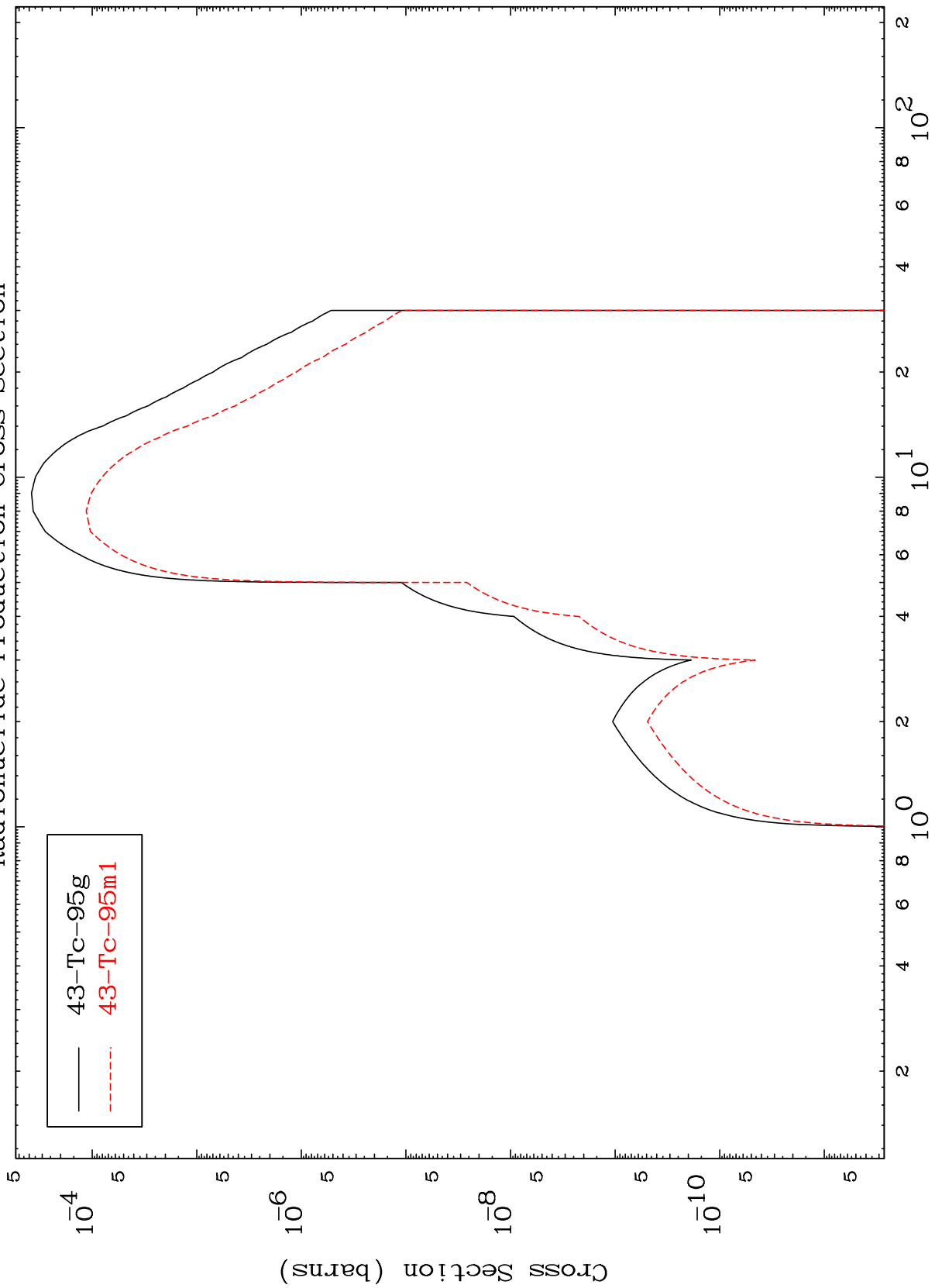
Incident Energy (MeV)

42-Mo-93

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42-Mo-93

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



— 43-Tc-95g  
- - - 43-Tc-95m1

24

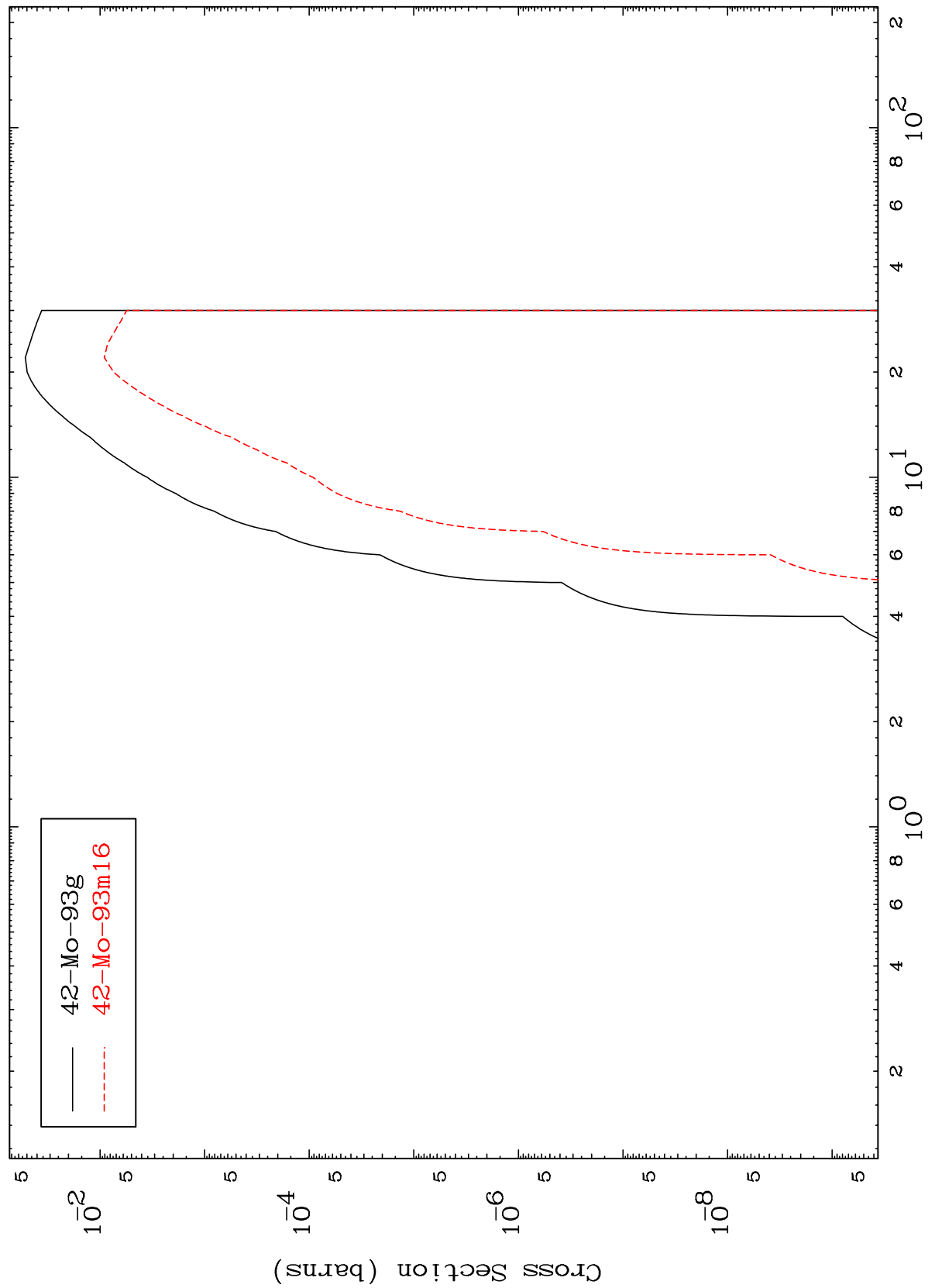
42-Mo-93

Incident Energy (MeV)

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42-Mo-93

(n,d)  
Radionuclide Production Cross Section

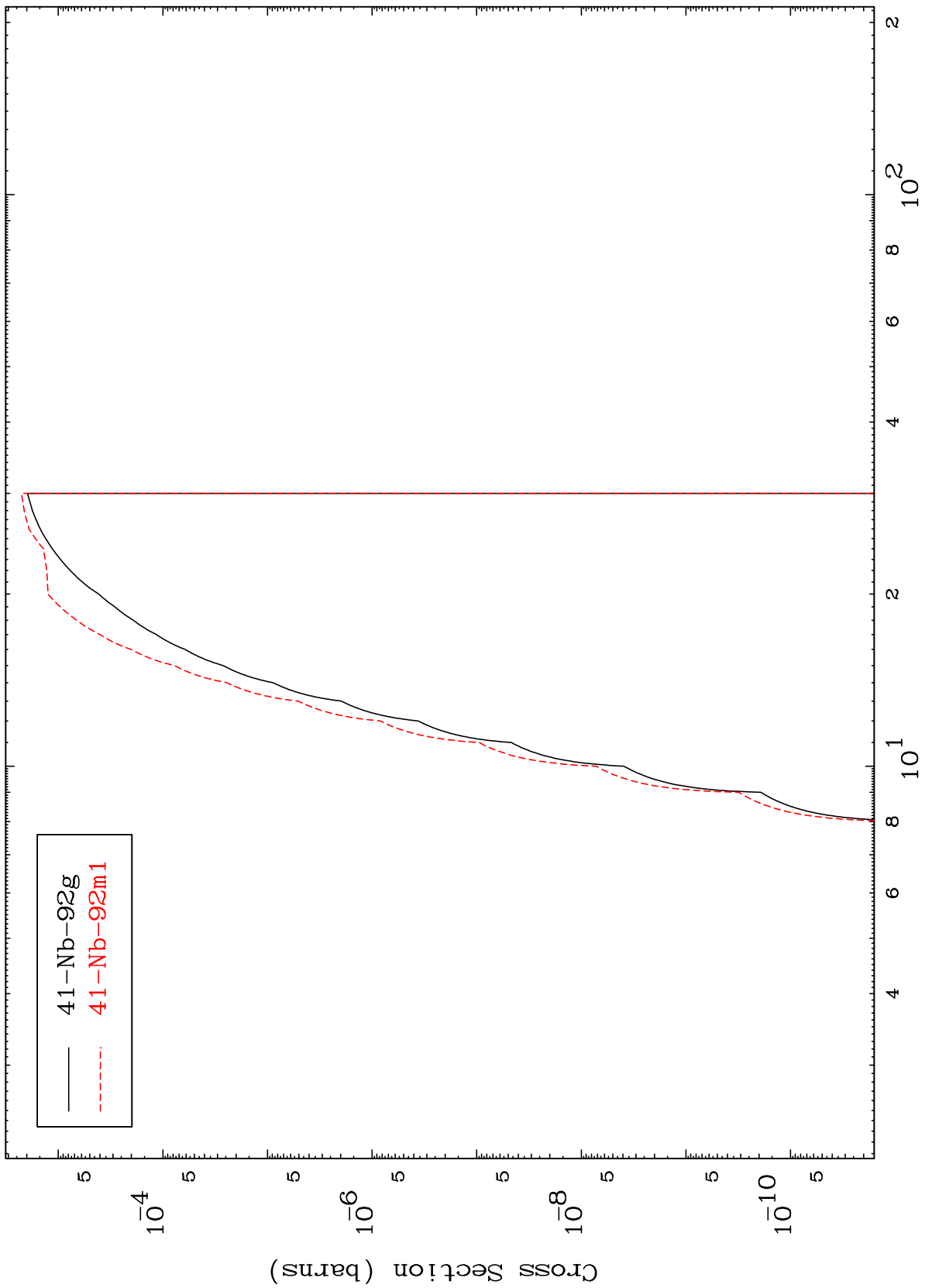


42-Mo-93

Incident Energy (MeV)

25

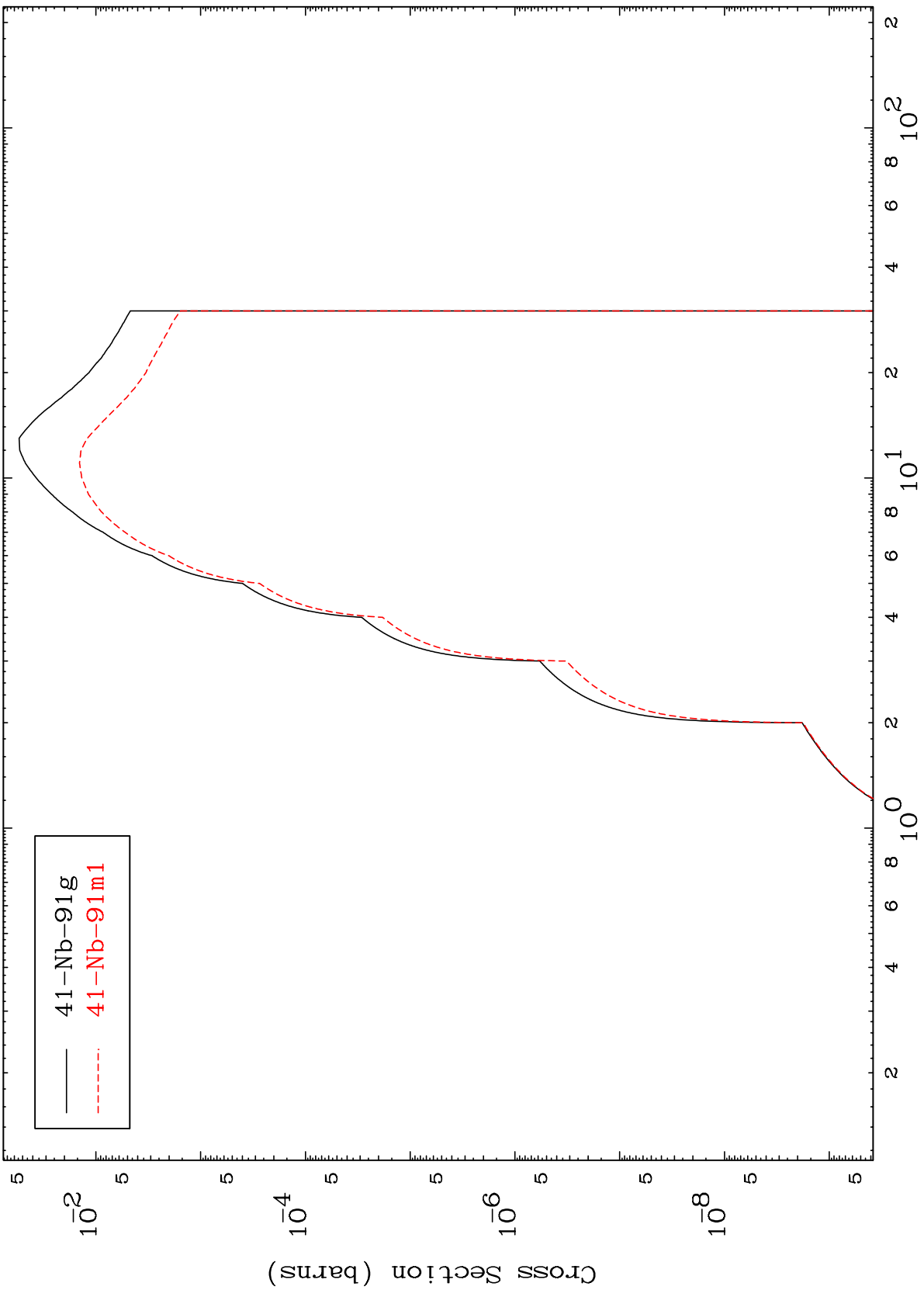
Radionuclide Production Cross Section  
(n,He-3)



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42-Mo-93

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



42-Mo-93

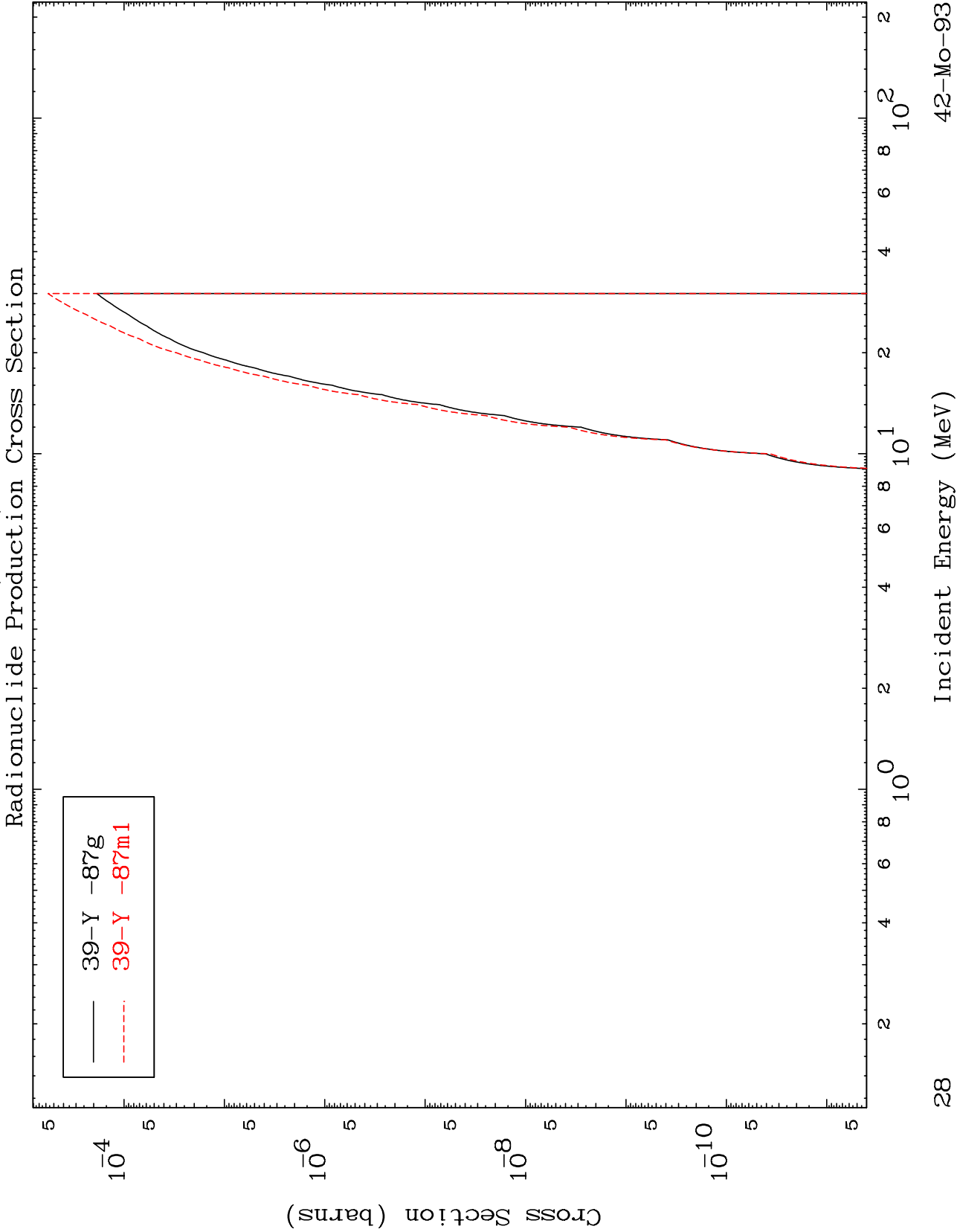
Incident Energy (MeV)

27

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(n,2α)

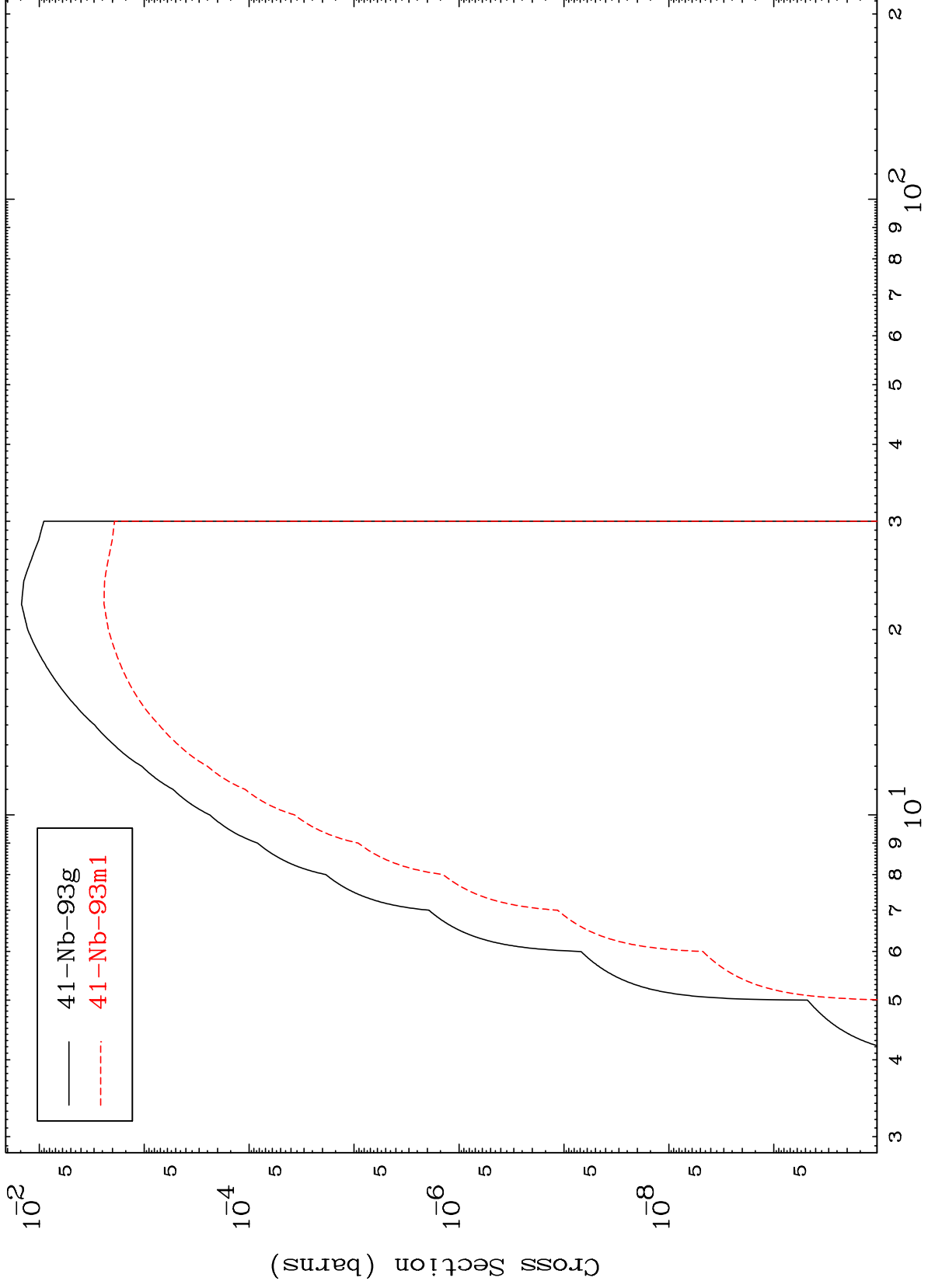
42-Mo-93



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42-Mo-93

(n,2p)  
Radionuclide Production Cross Section



29

Incident Energy (MeV)

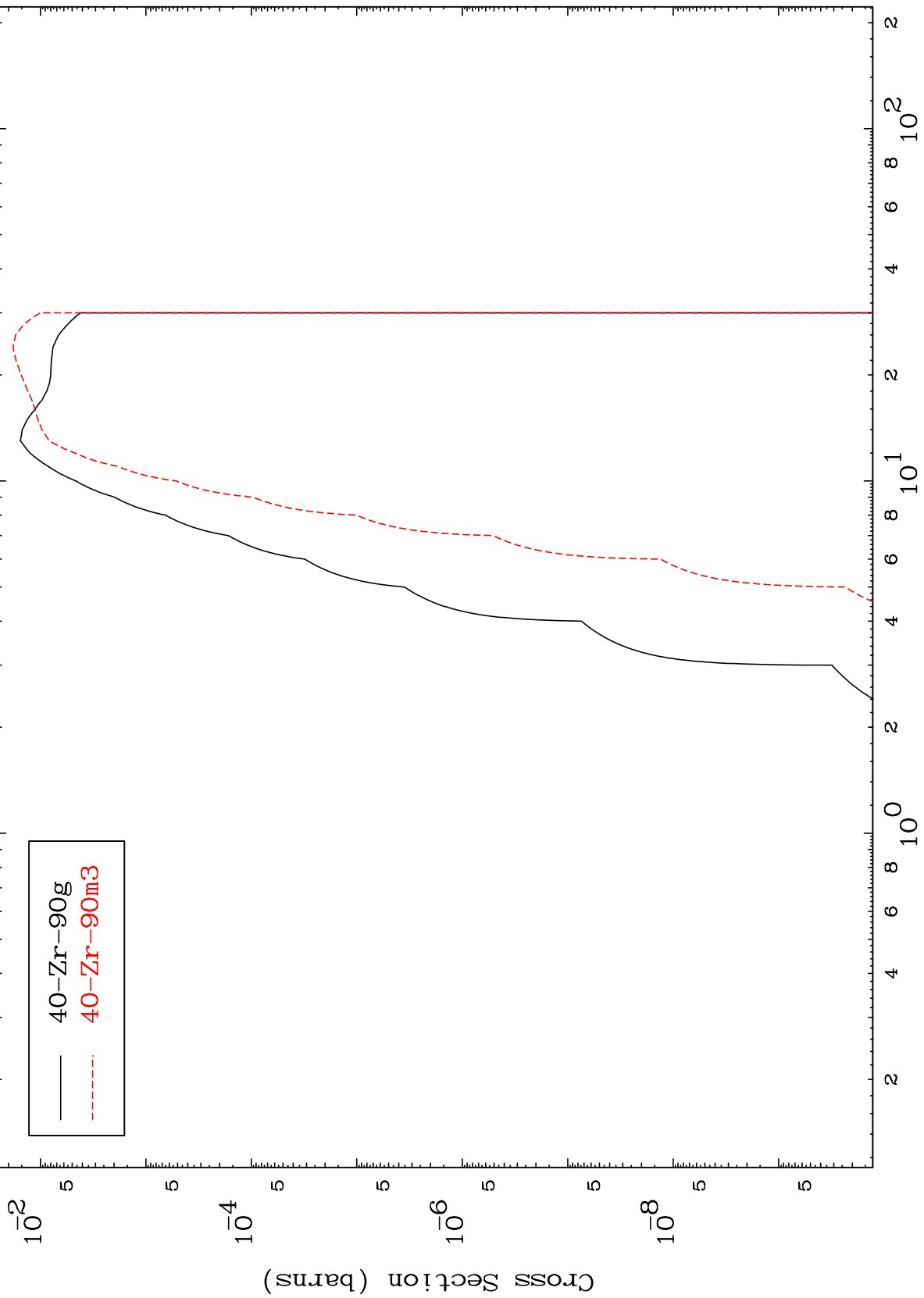
42-Mo-93

MAT 4228

(n,p)  $\alpha$

42-Mo-93

Radionuclide Production Cross Section



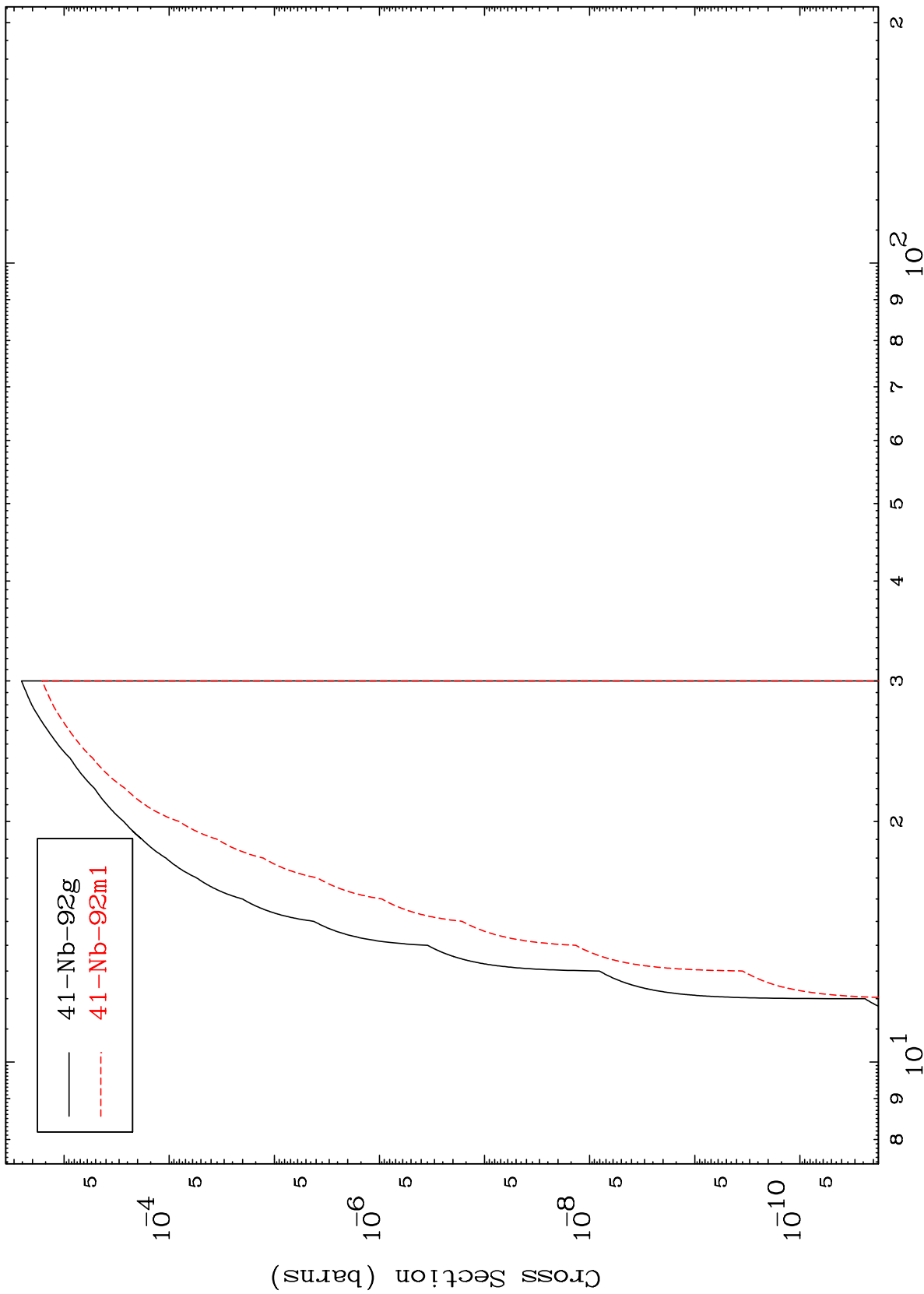
— 40-Zr-90g  
- - - 40-Zr-90m3

30

Incident Energy (MeV)

42-Mo-93

Radionuclide Production Cross Section

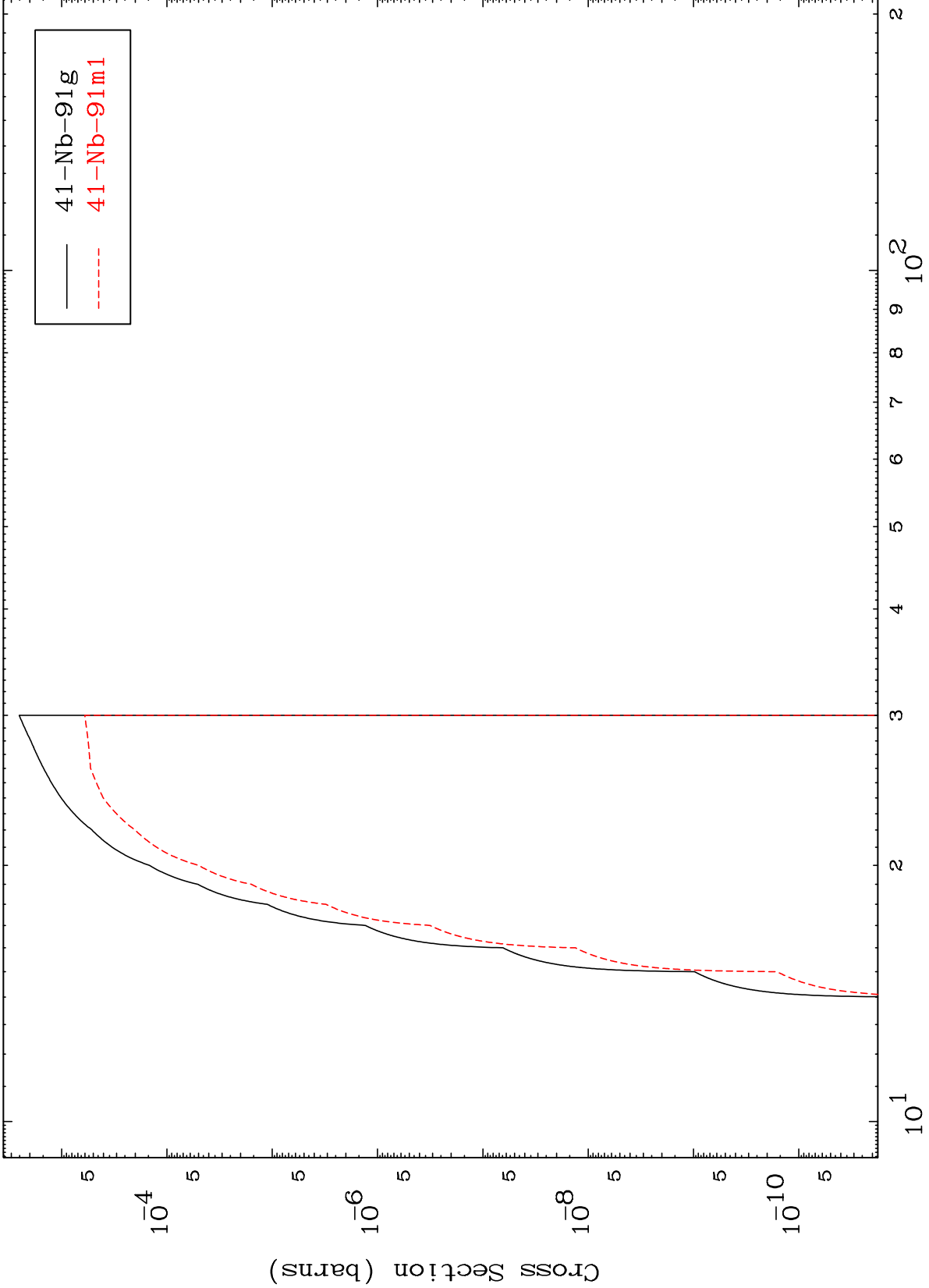


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(n,p) t

42-Mo-93

Radionuclide Production Cross Section



32

Incident Energy (MeV)

42-Mo-93

MAT 4228

(n,d)  $\alpha$

42-Mo-93

