

Program EVALPLOT  
(Version 2021-1)

by

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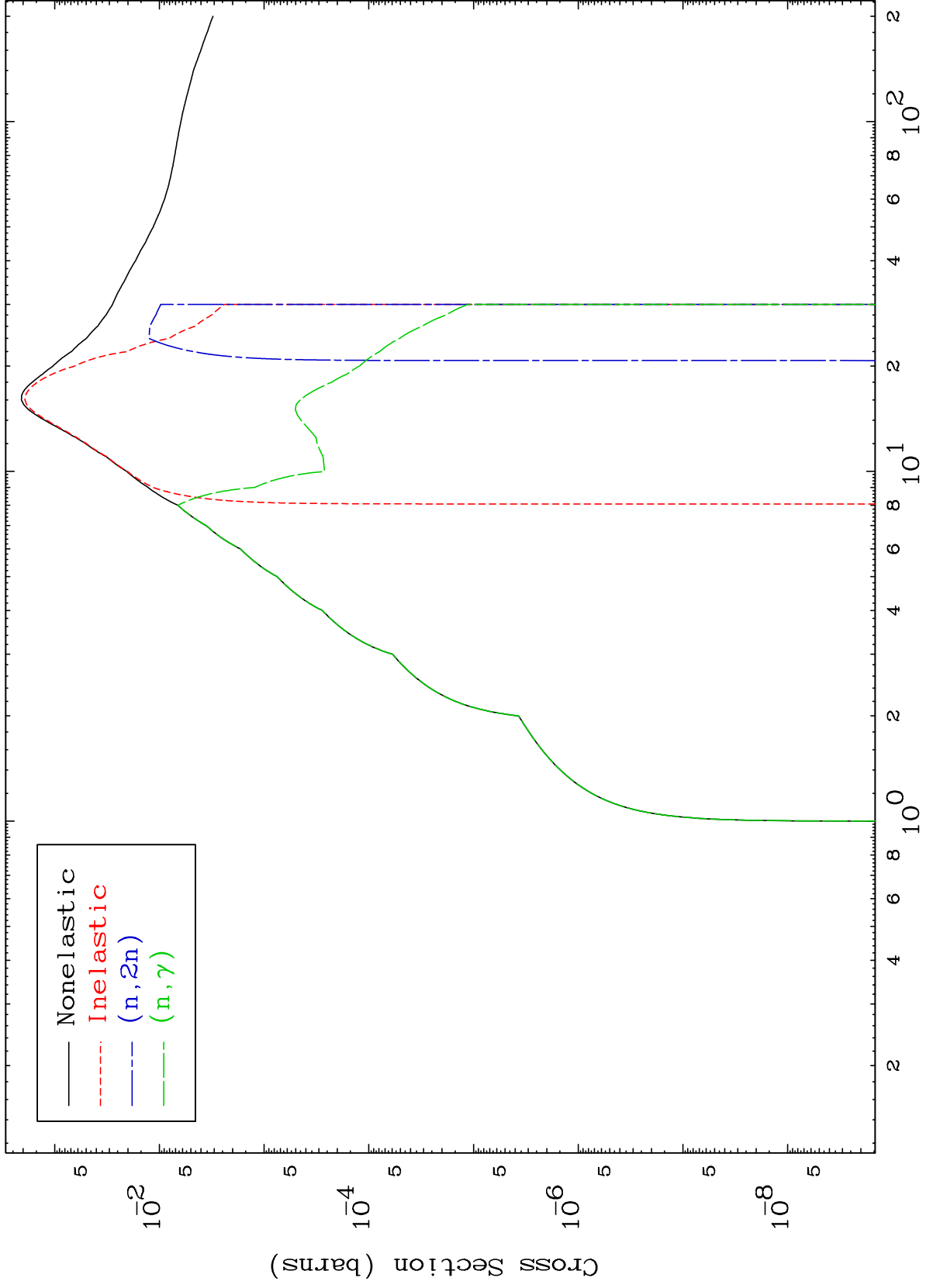
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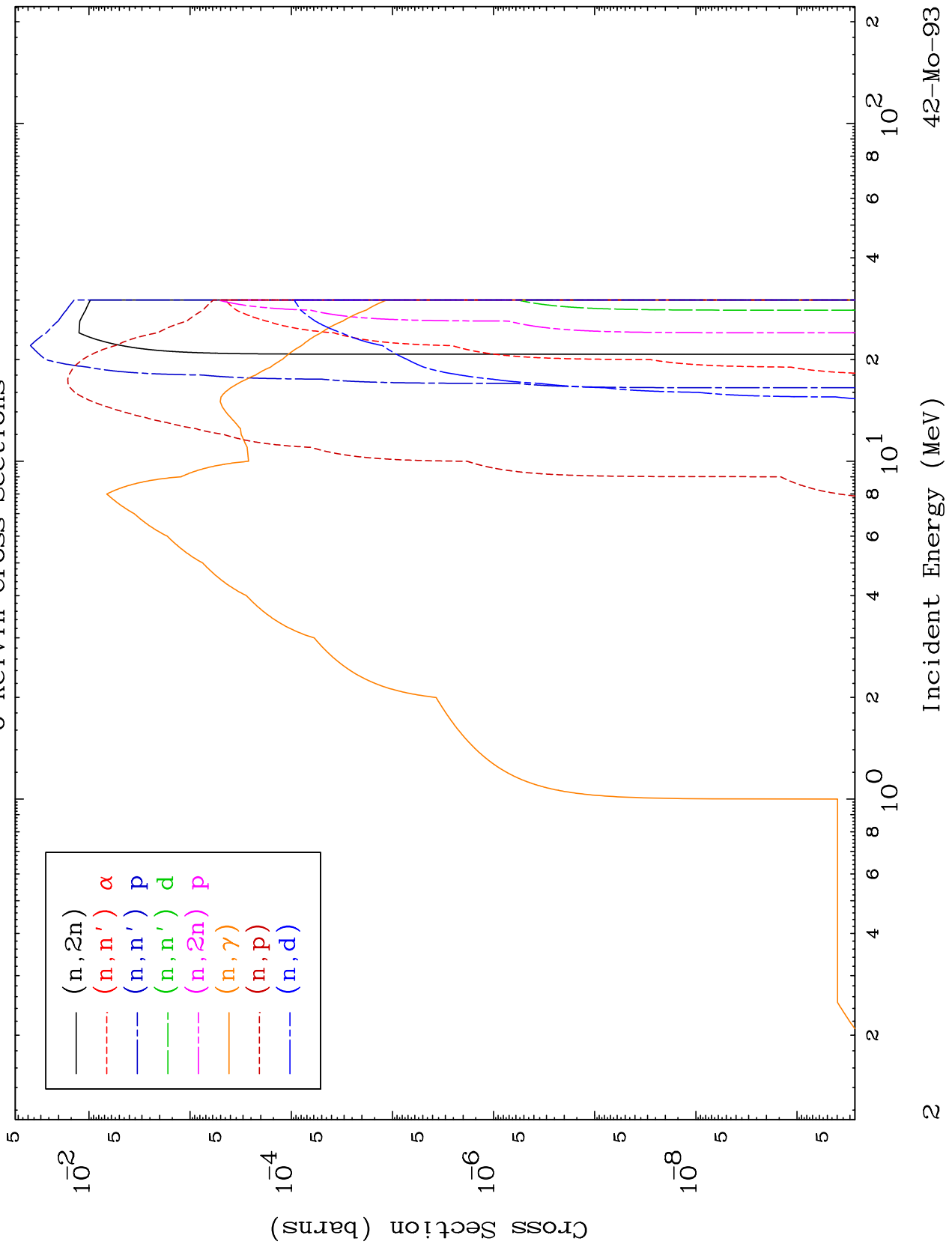
Press Mouse Button to Start

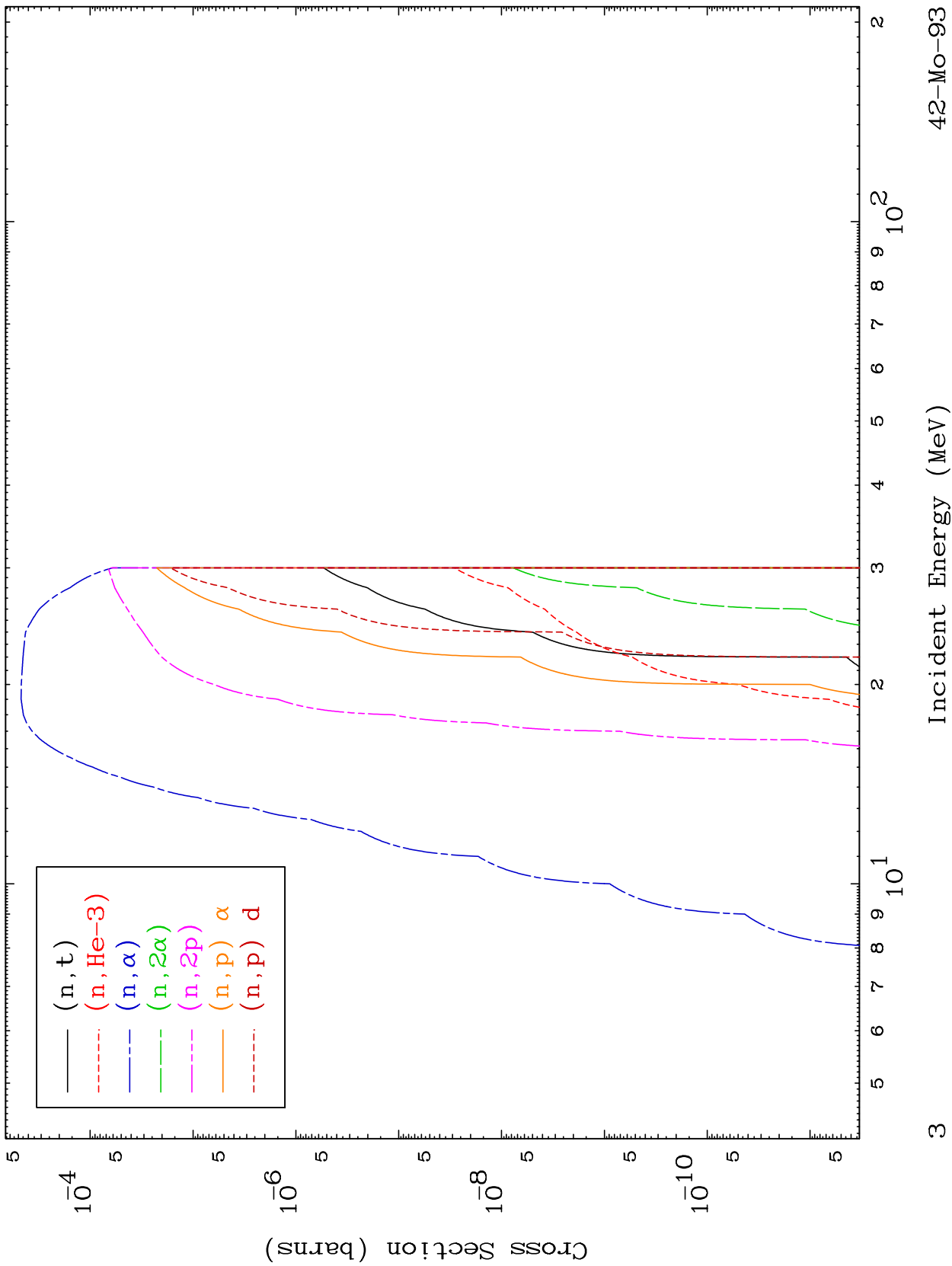
MAT 4228

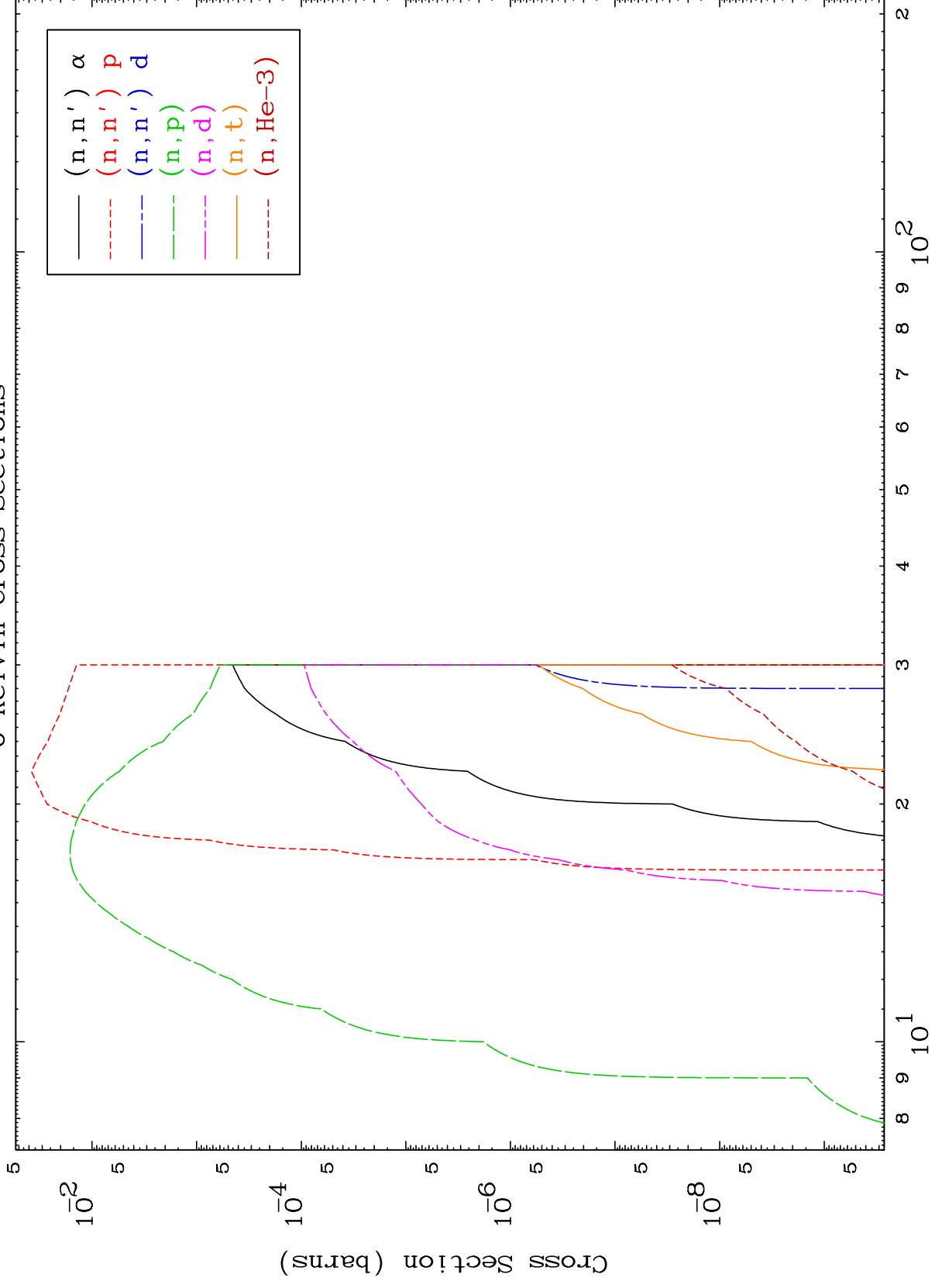
Photon Major  
0 Kelvin Cross Sections

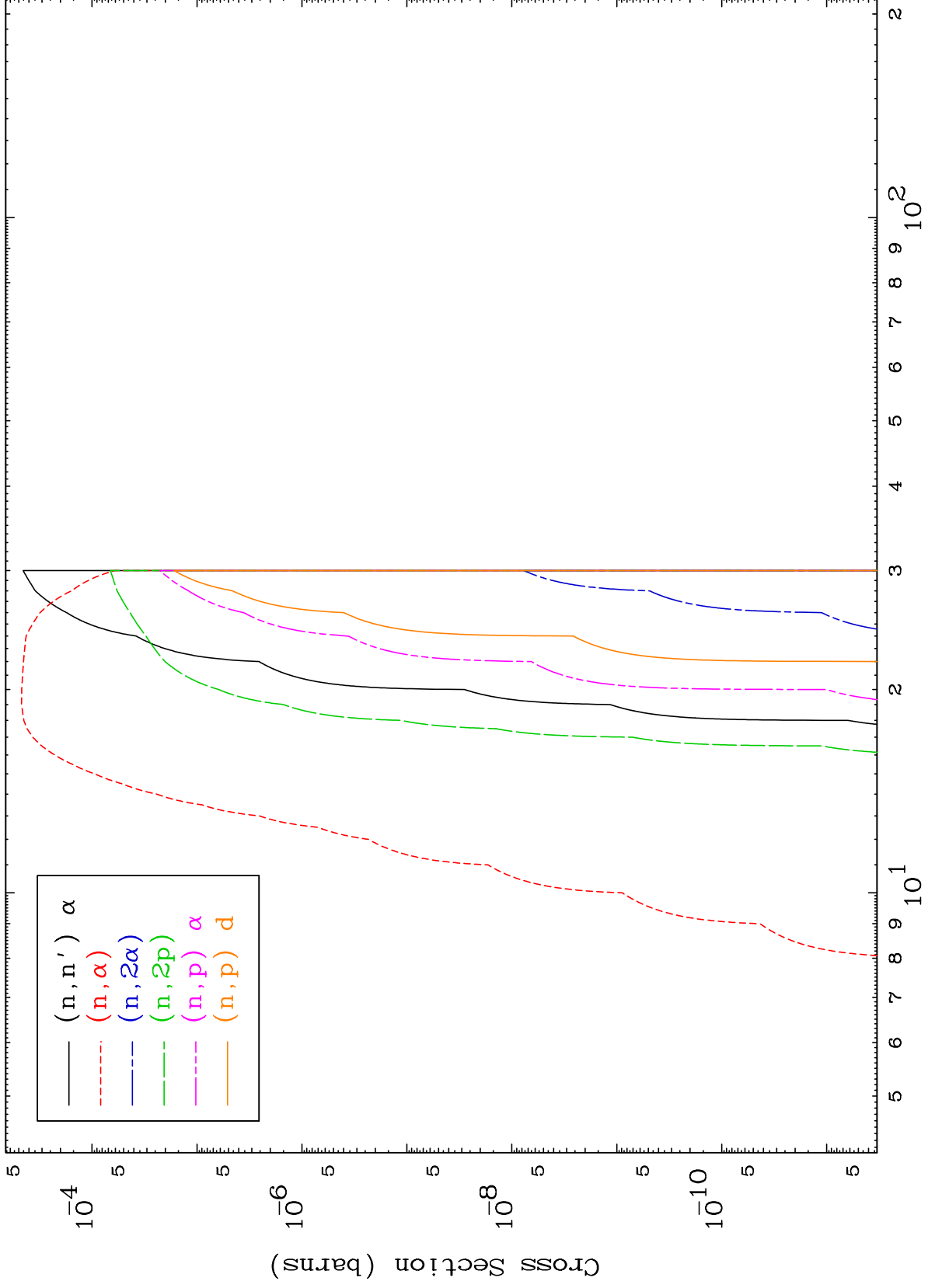
42-Mo-93









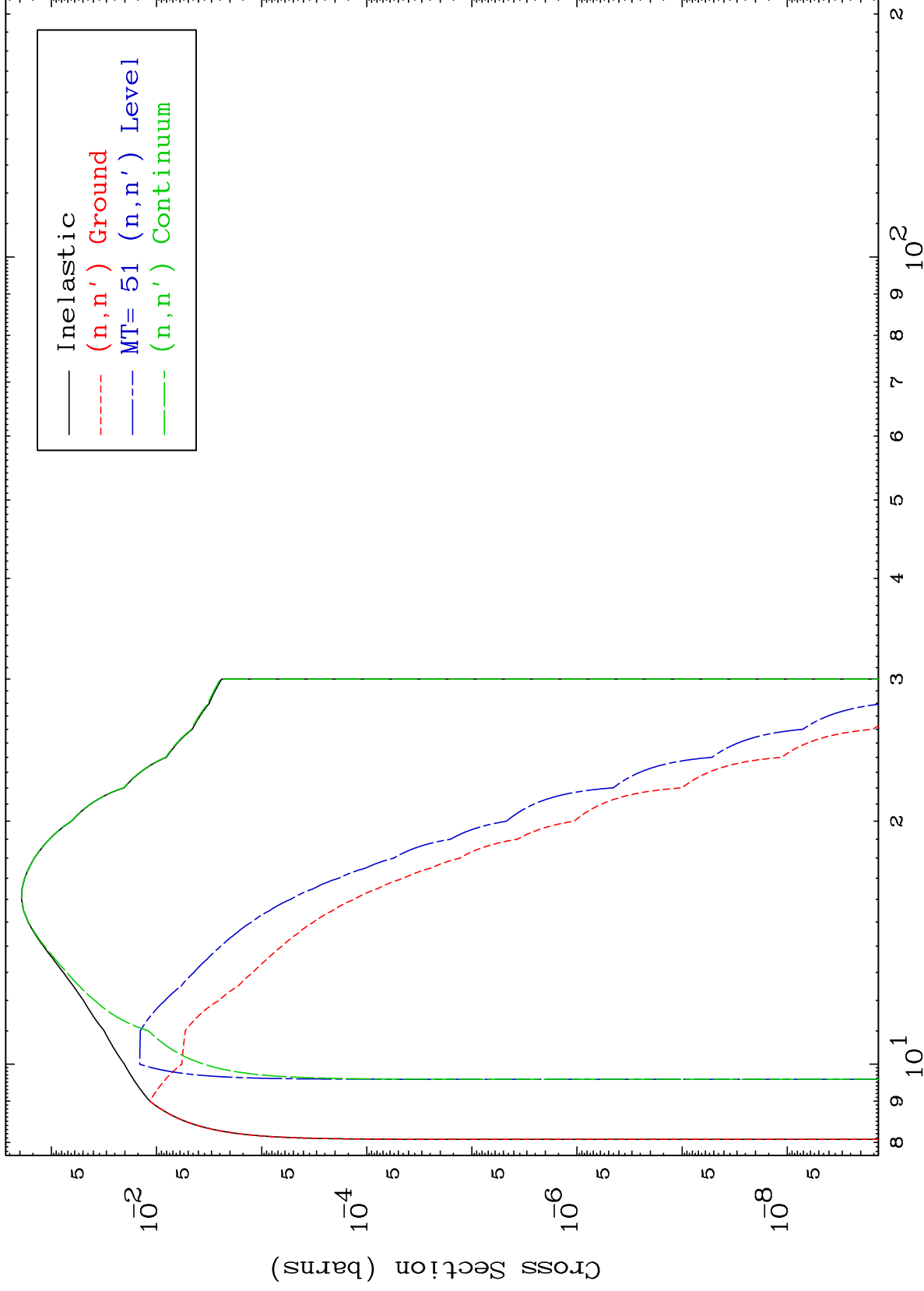


MAT 4228

( $\gamma, n'$ ) Levels

42-Mo-93

0 Kelvin Cross Sections



6

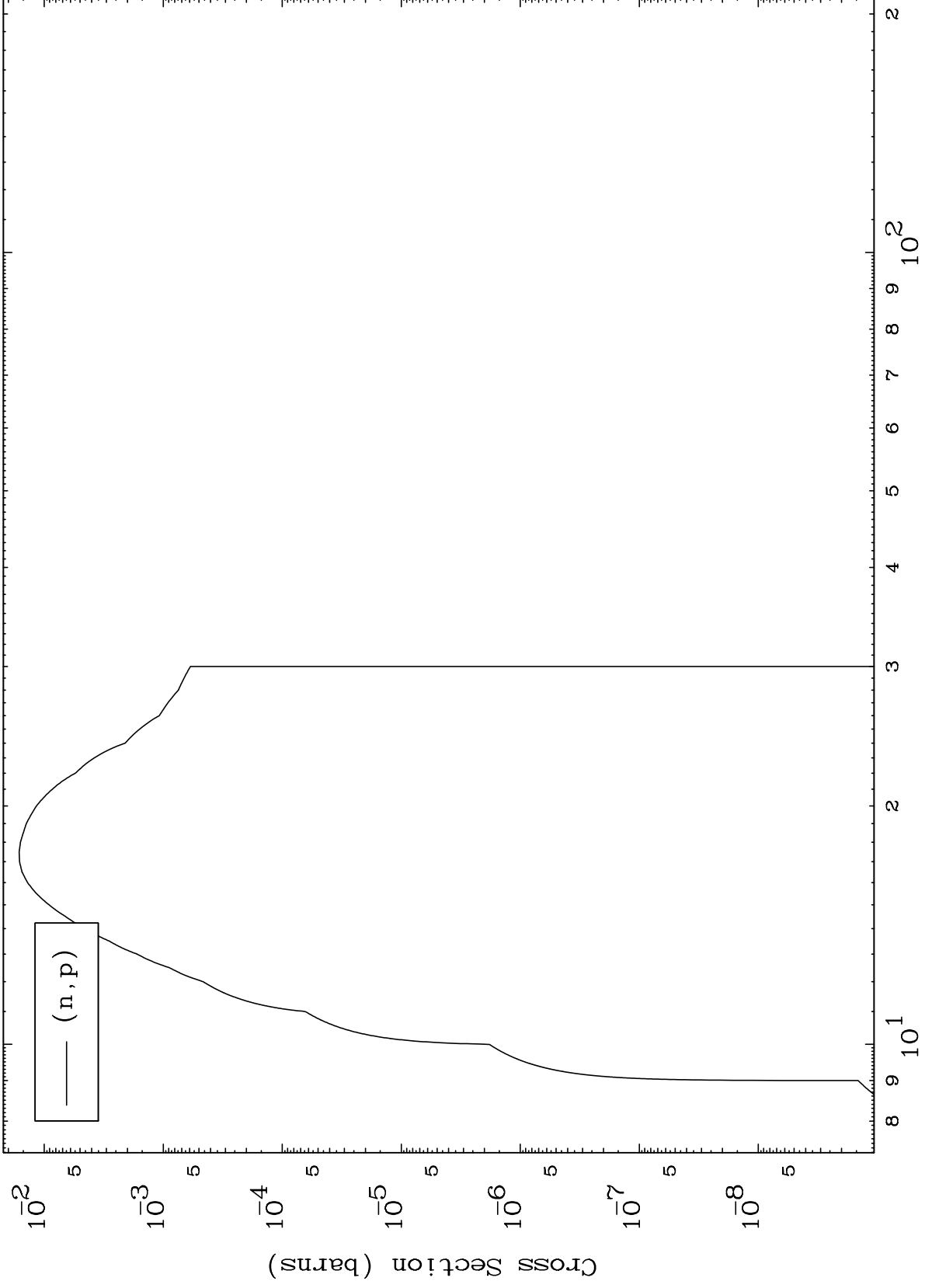
Incident Energy (MeV)

42-Mo-93

MAT 4228

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

42-Mo-93



7

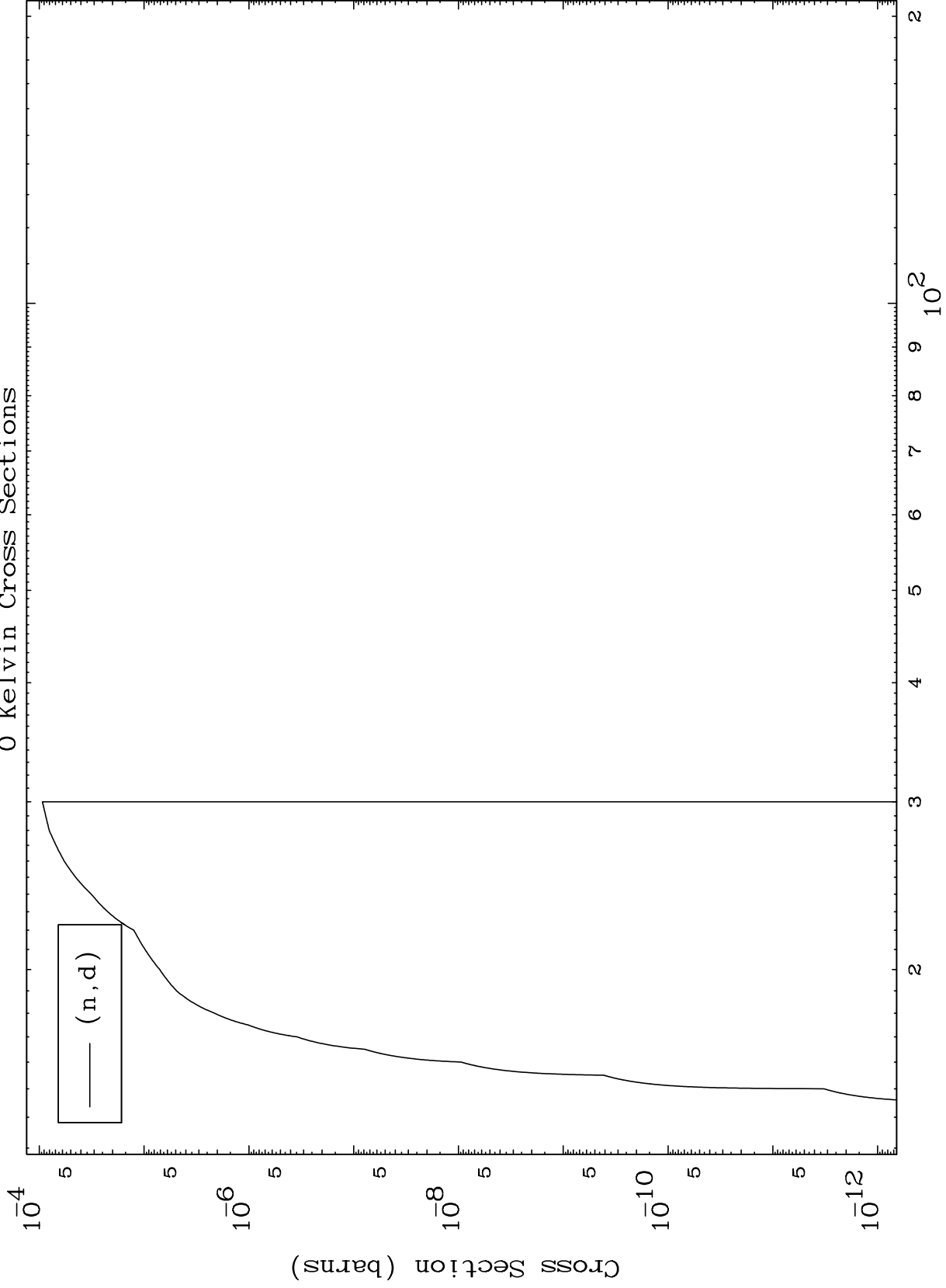
Incident Energy (MeV)

42-Mo-93

MAT 4228

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

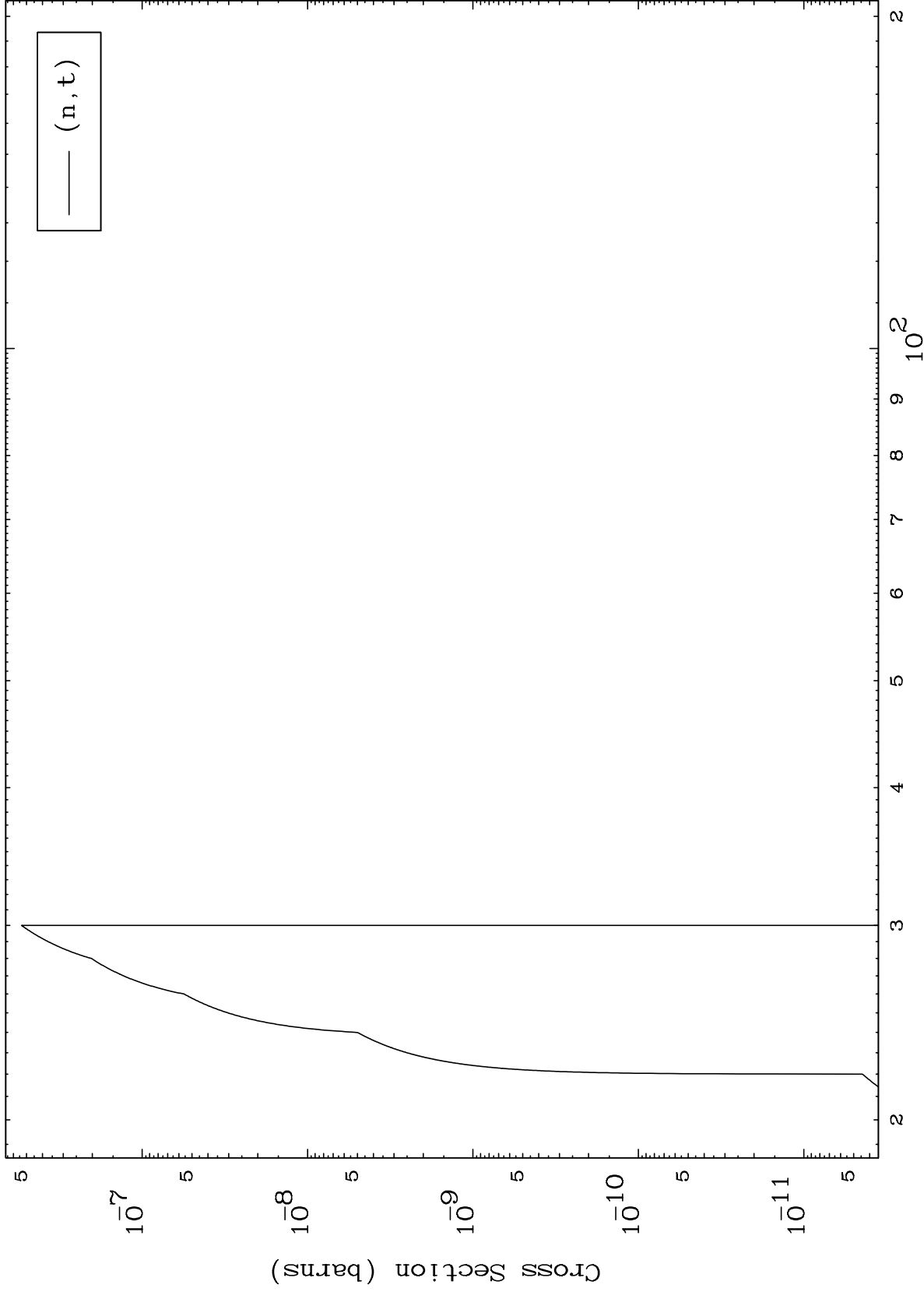
42-Mo-93



8

Incident Energy (MeV)

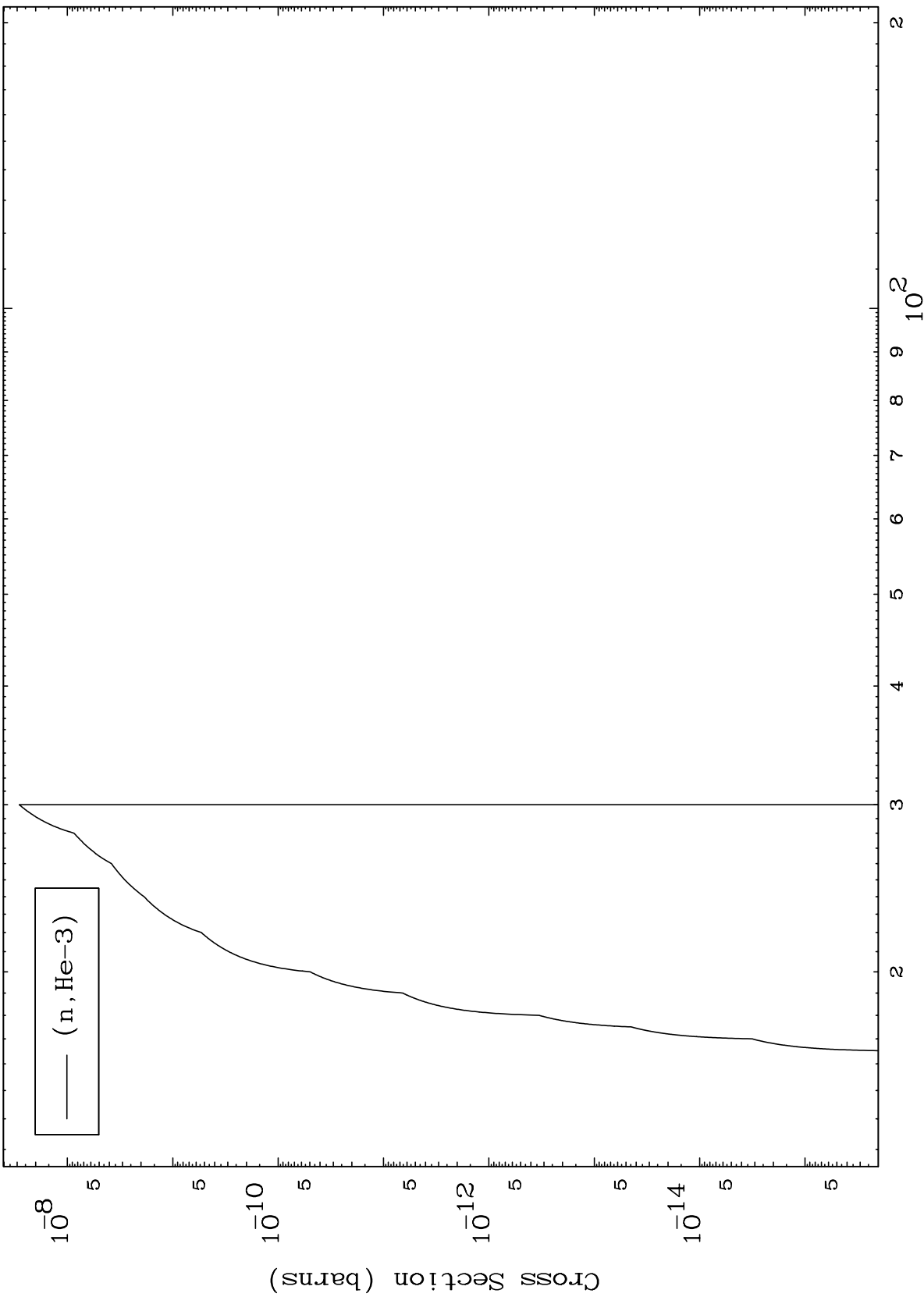
42-Mo-93



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42-Mo-93

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

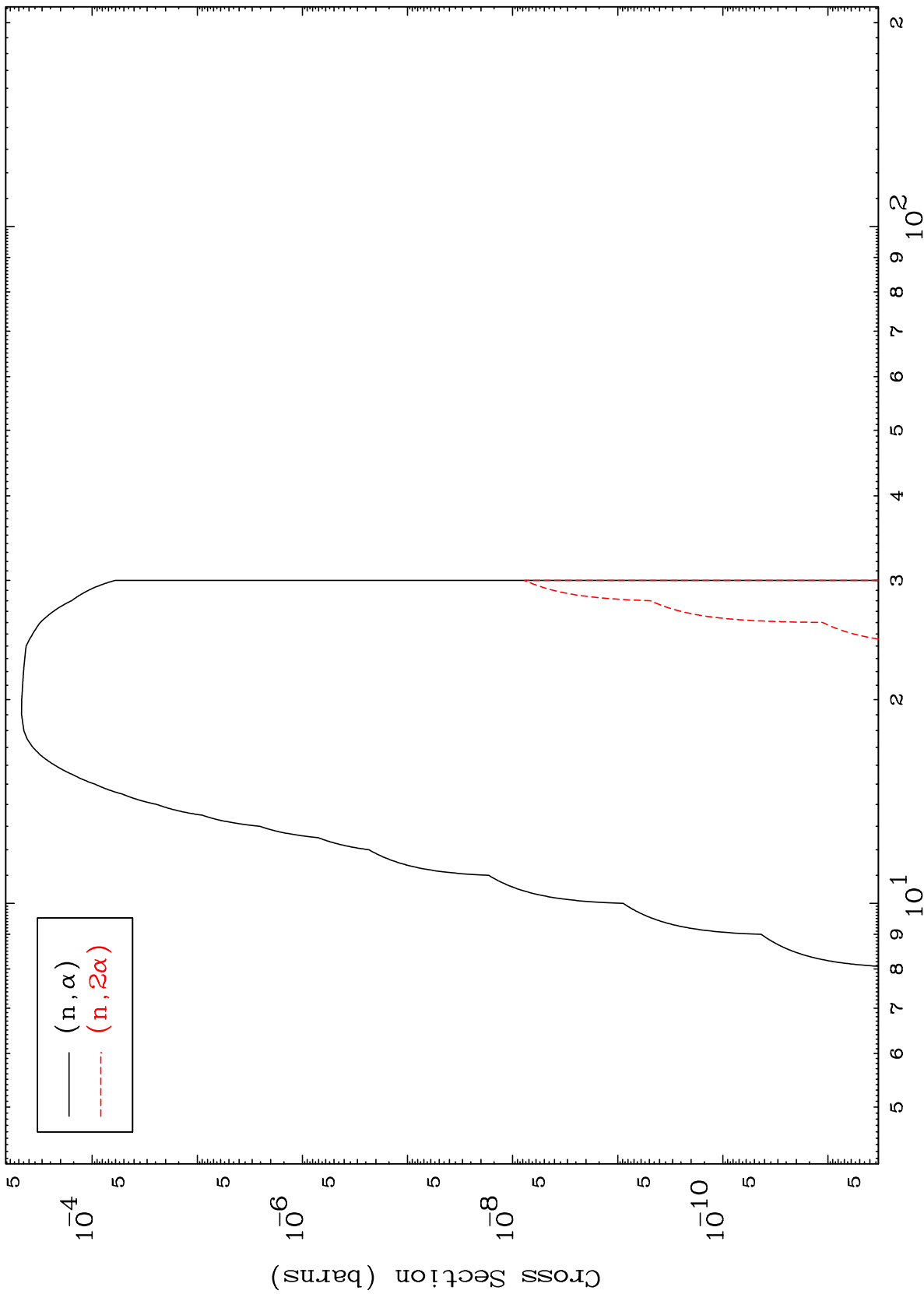


42-Mo-93

Incident Energy (MeV)

10

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

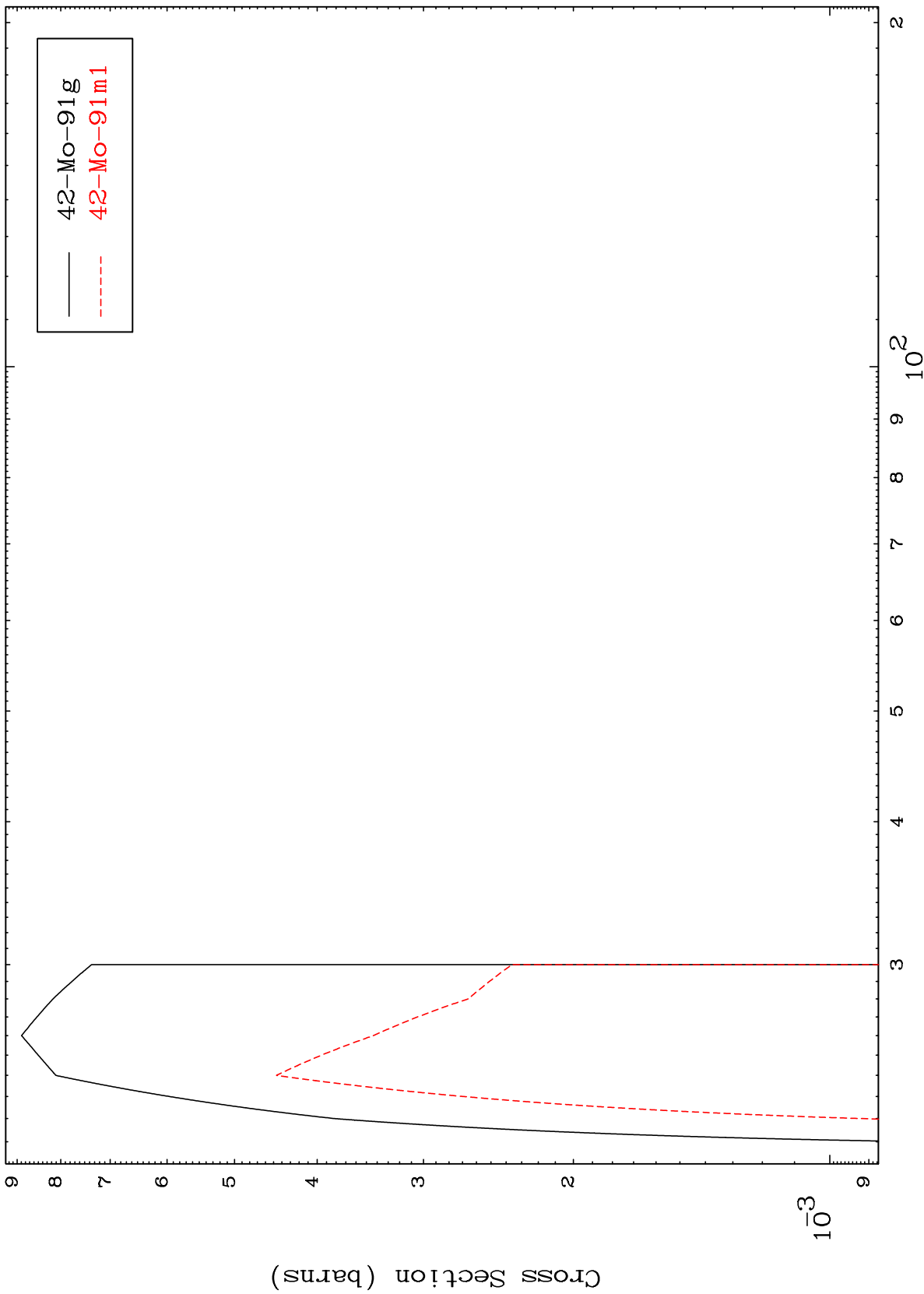


— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

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42-Mo-93

(n,2n)  
Radionuclide Production Cross Section



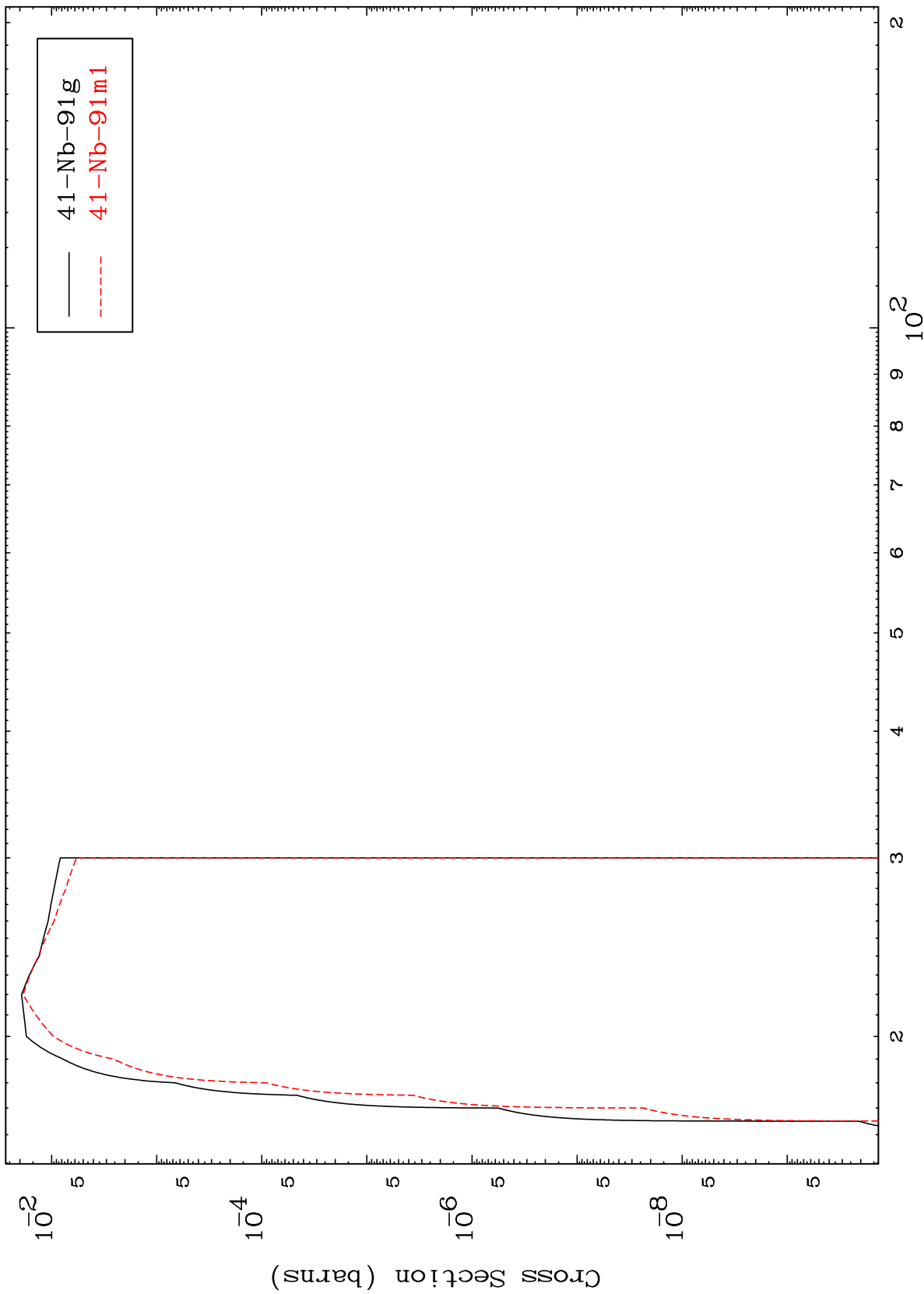
42-Mo-91g  
42-Mo-91m1

42-Mo-93

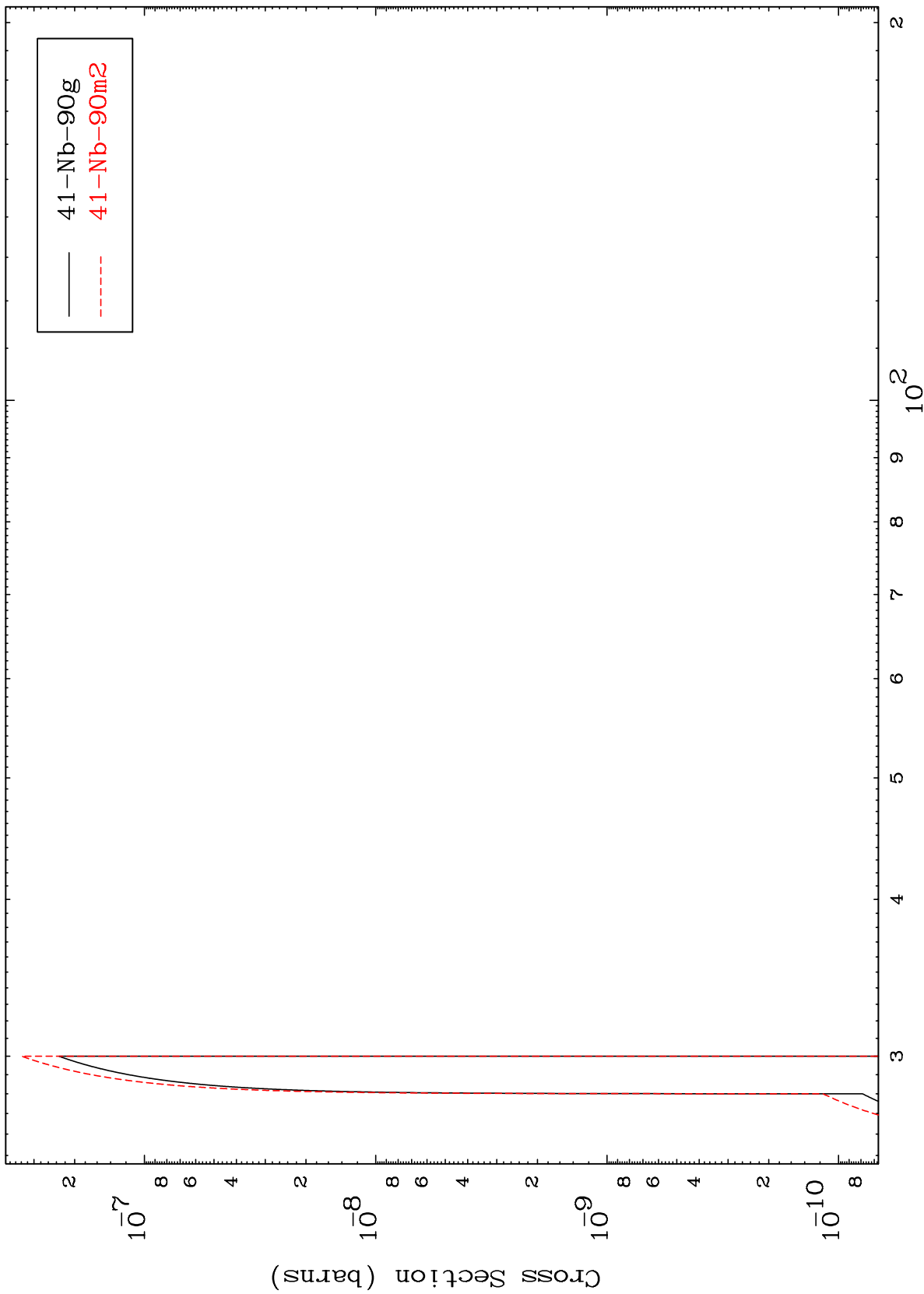
Incident Energy (MeV)

12

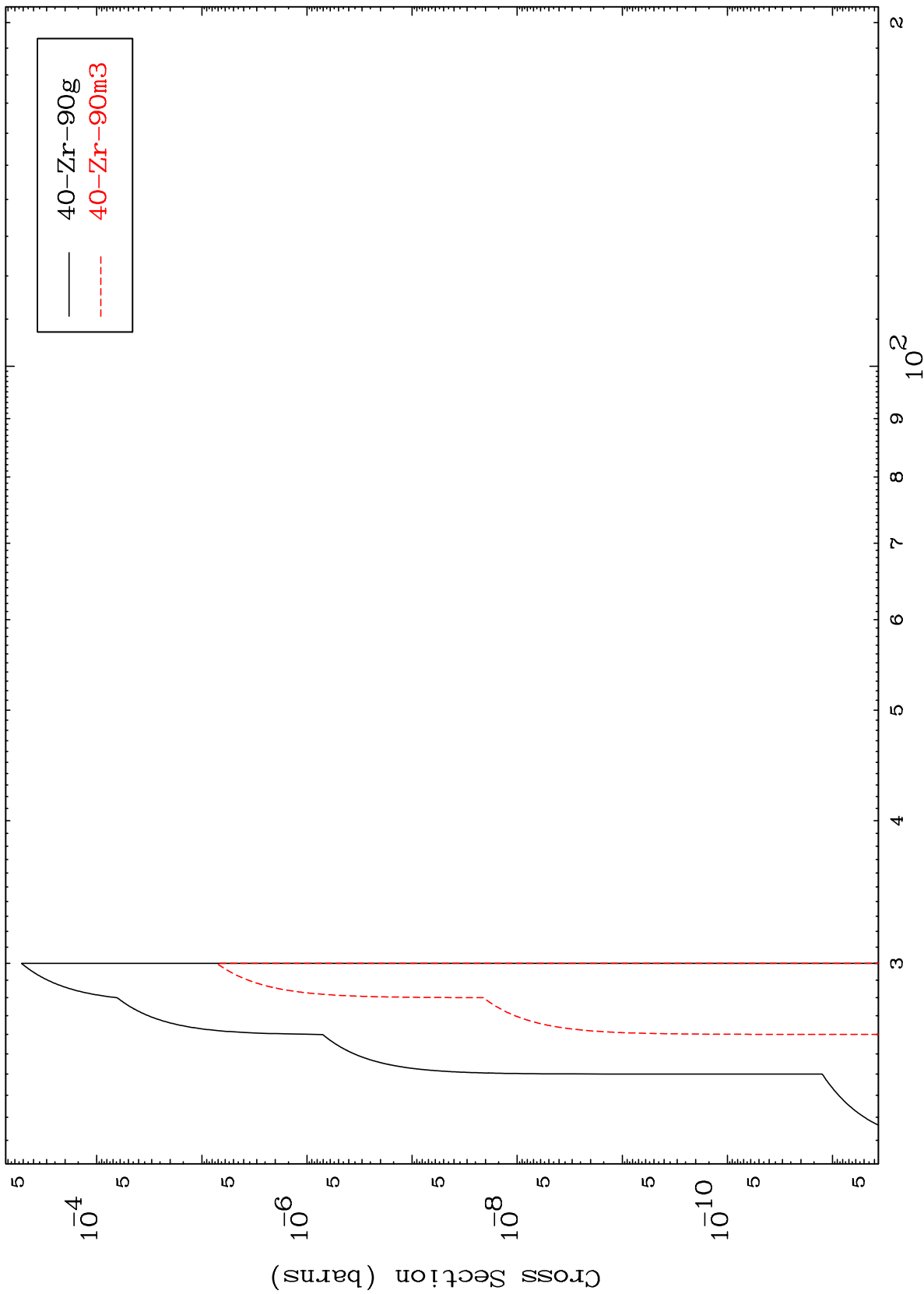
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

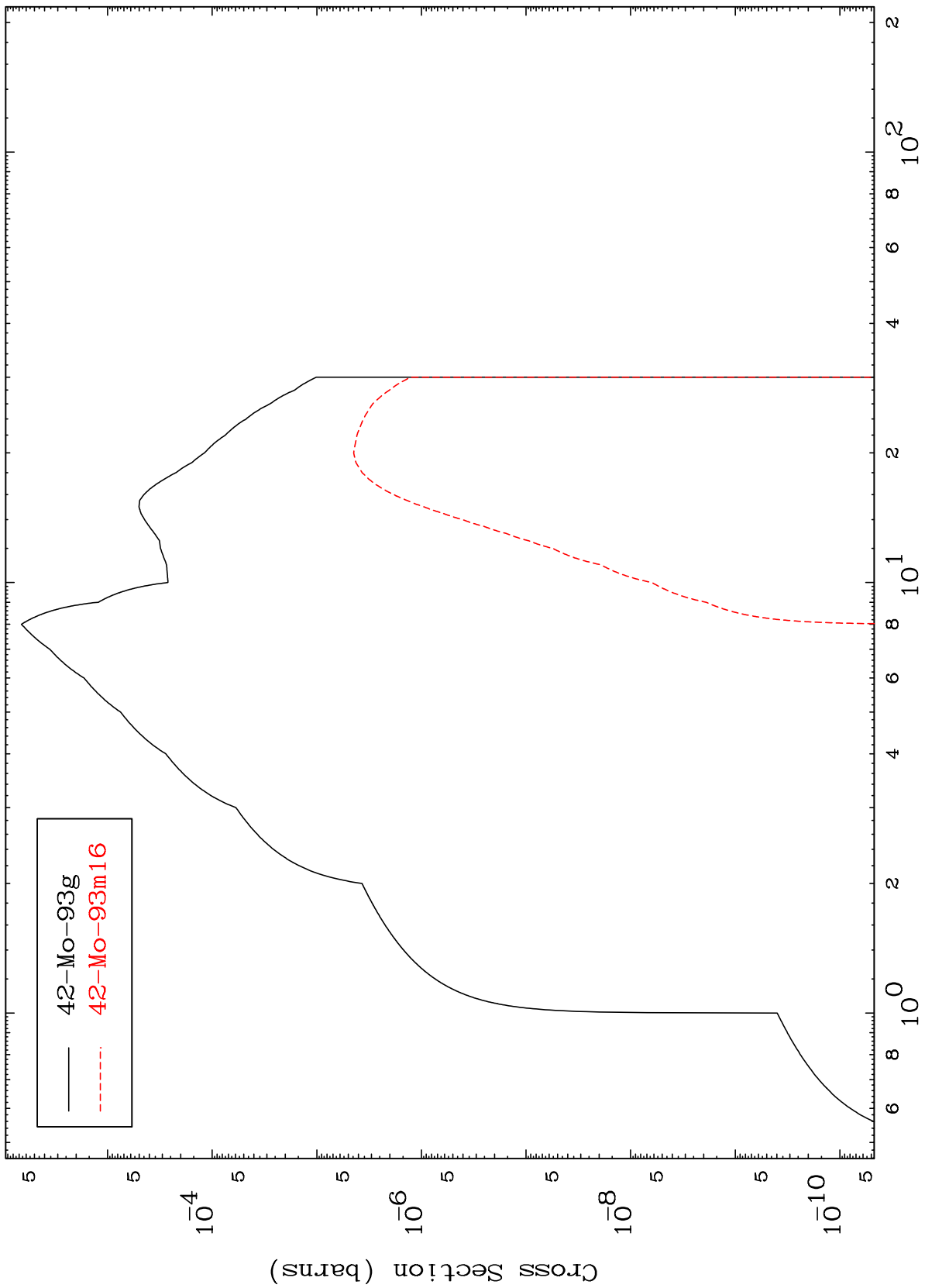


40-Zr-90g  
40-Zr-90m3

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42-Mo-93

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



— 42-Mo-93g  
- - - 42-Mo-93m16

42-Mo-93

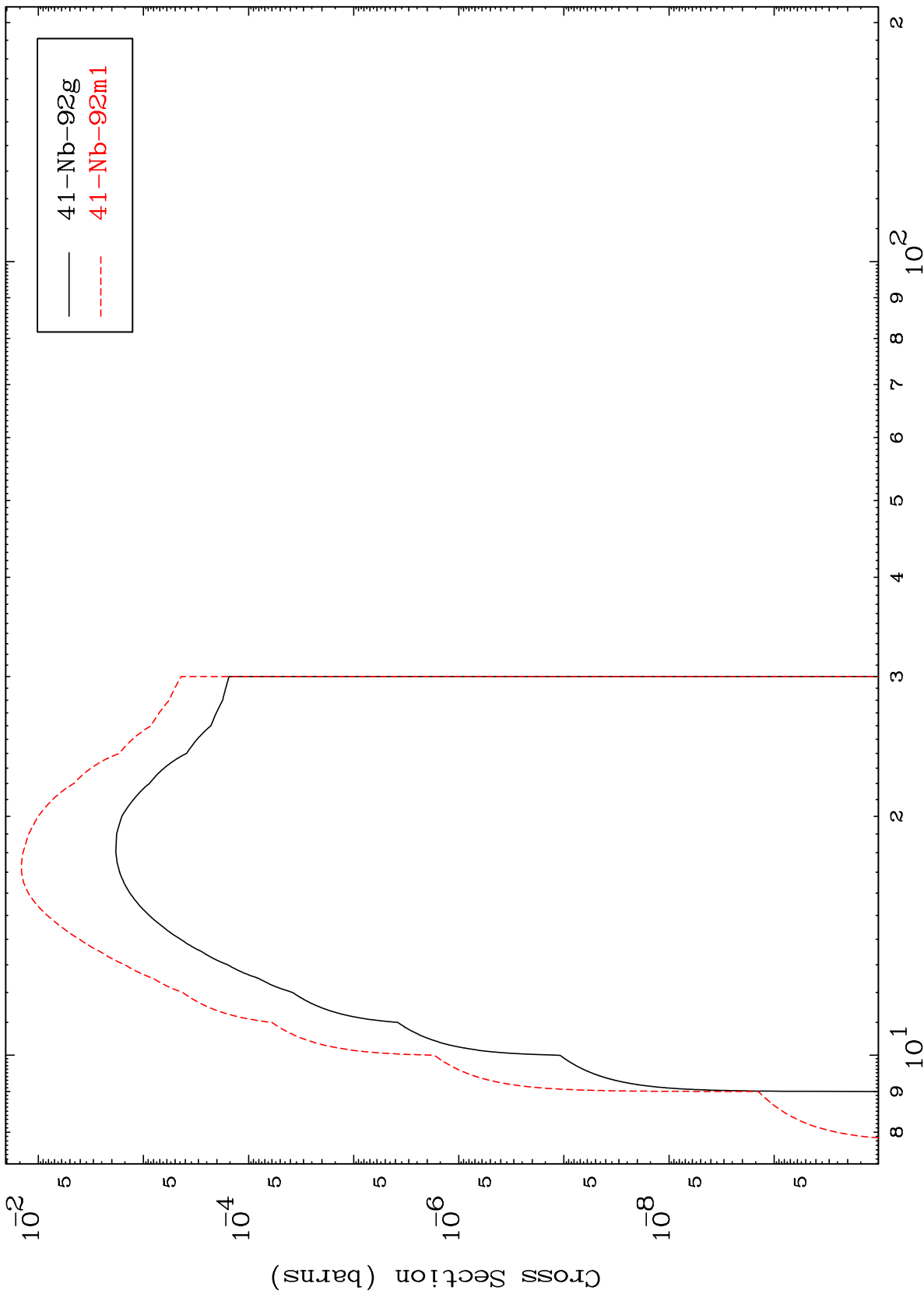
Incident Energy (MeV)

16

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42-Mo-93

(n,p)  
Radionuclide Production Cross Section



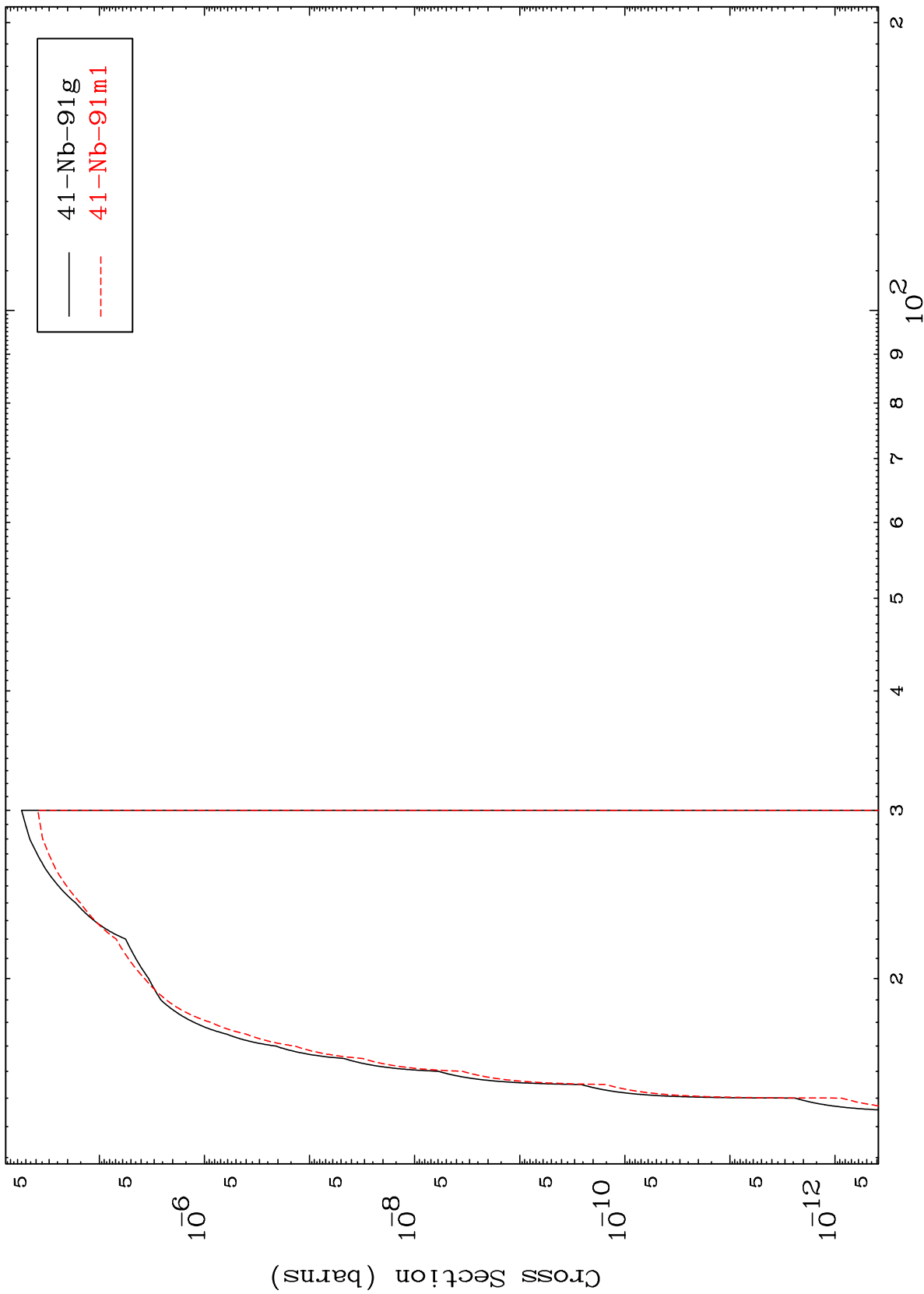
41-Nb-92g  
41-Nb-92m1

17

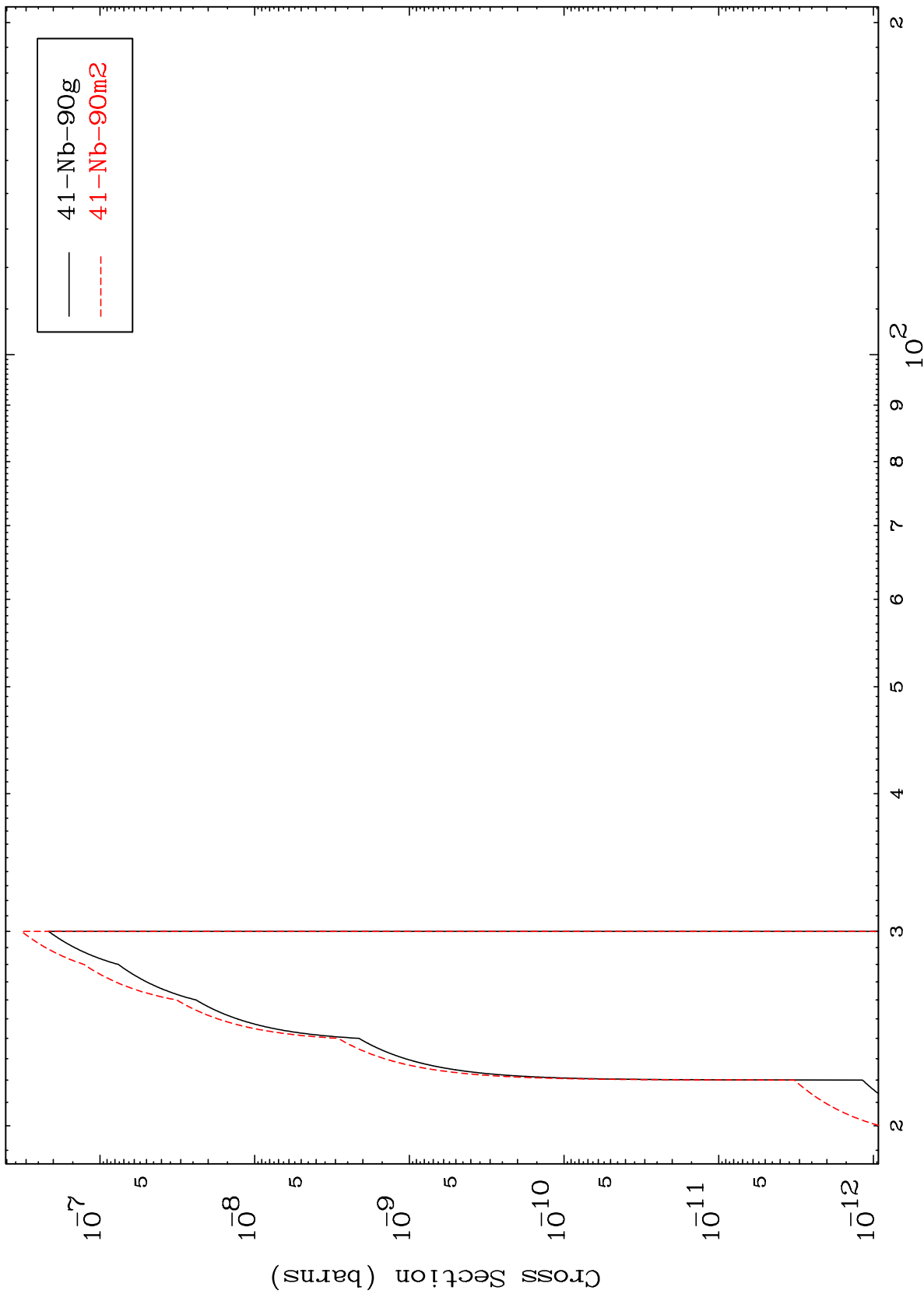
Incident Energy (MeV)

42-Mo-93

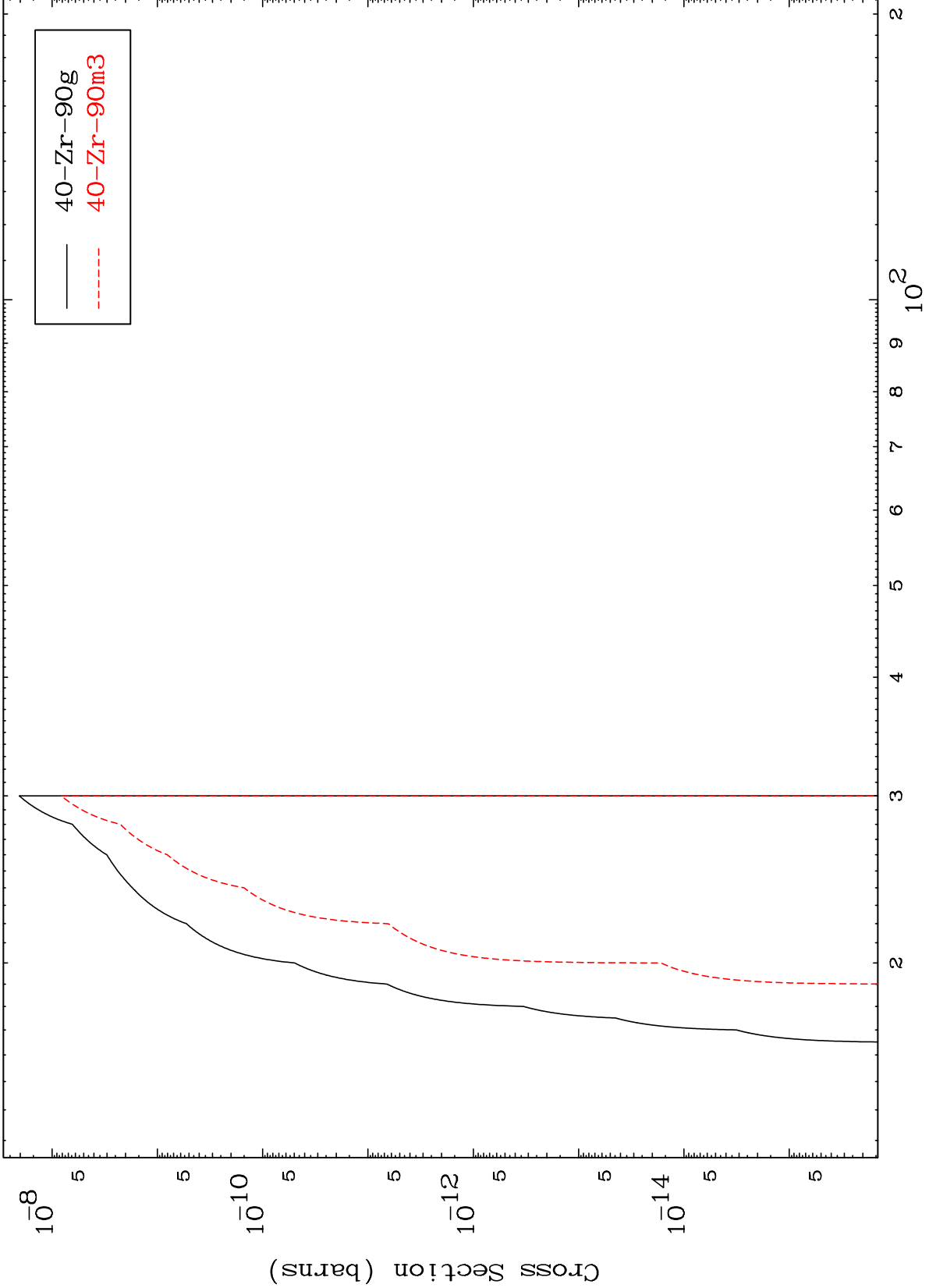
(n,d)  
Radionuclide Production Cross Section



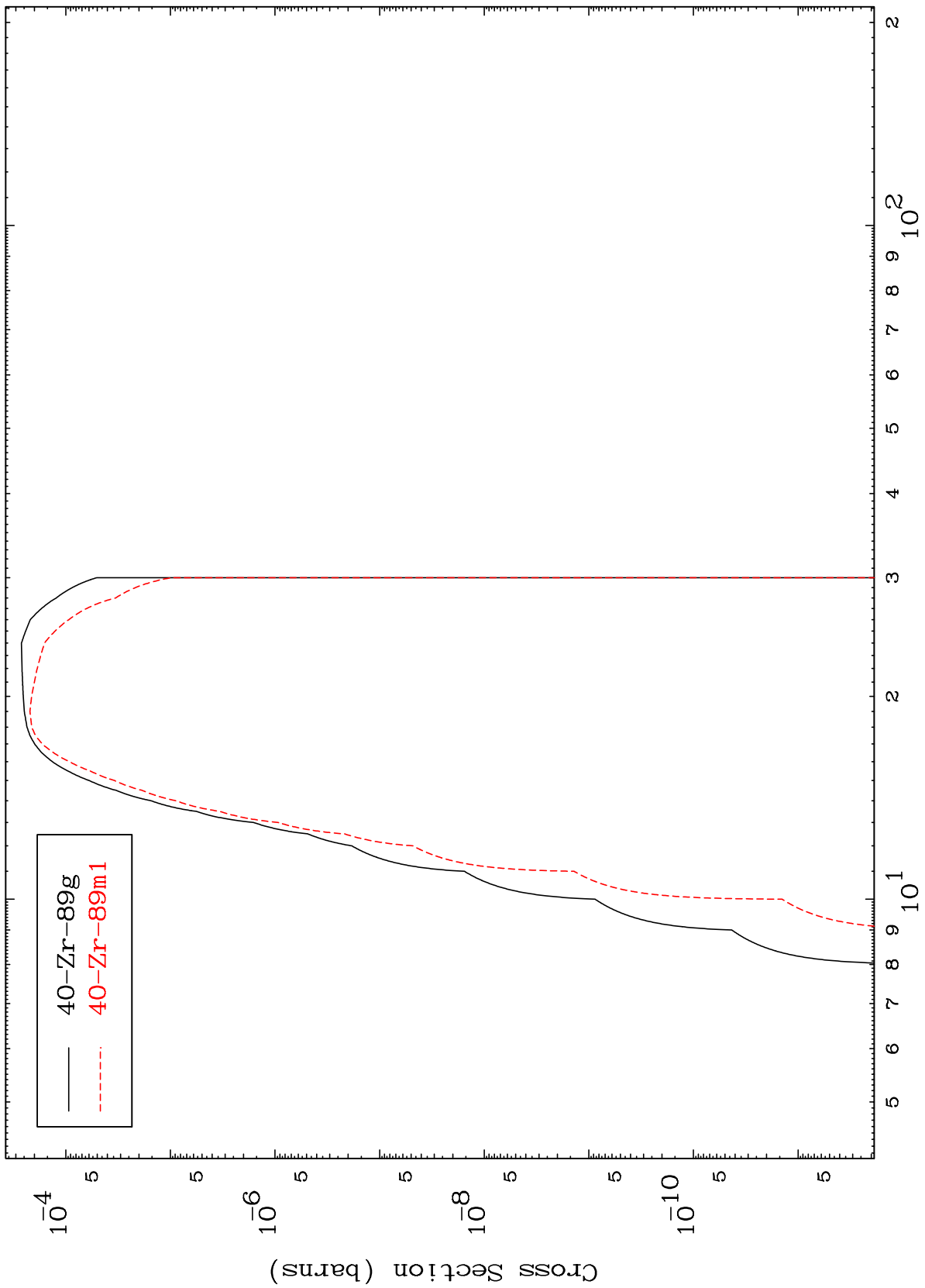
(n, t)  
Radionuclide Production Cross Section



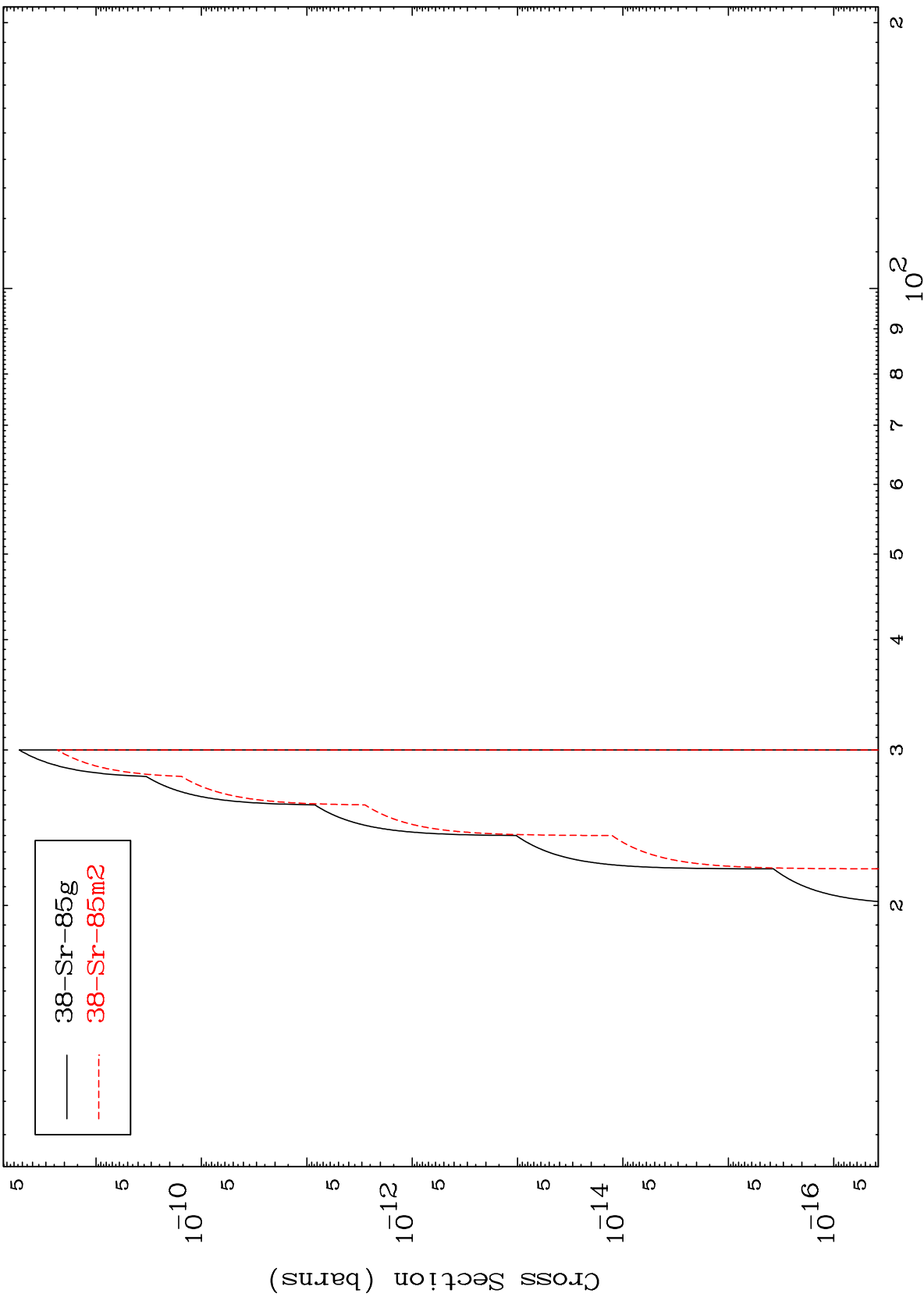
Radionuclide Production Cross Section



Radionuclide Production Cross Section (n,α)



Radionuclide Production Cross Section  
(n,2α)



Radionuclide Production Cross Section

