

Program EVALPLOT  
(Version 2021-1)

by

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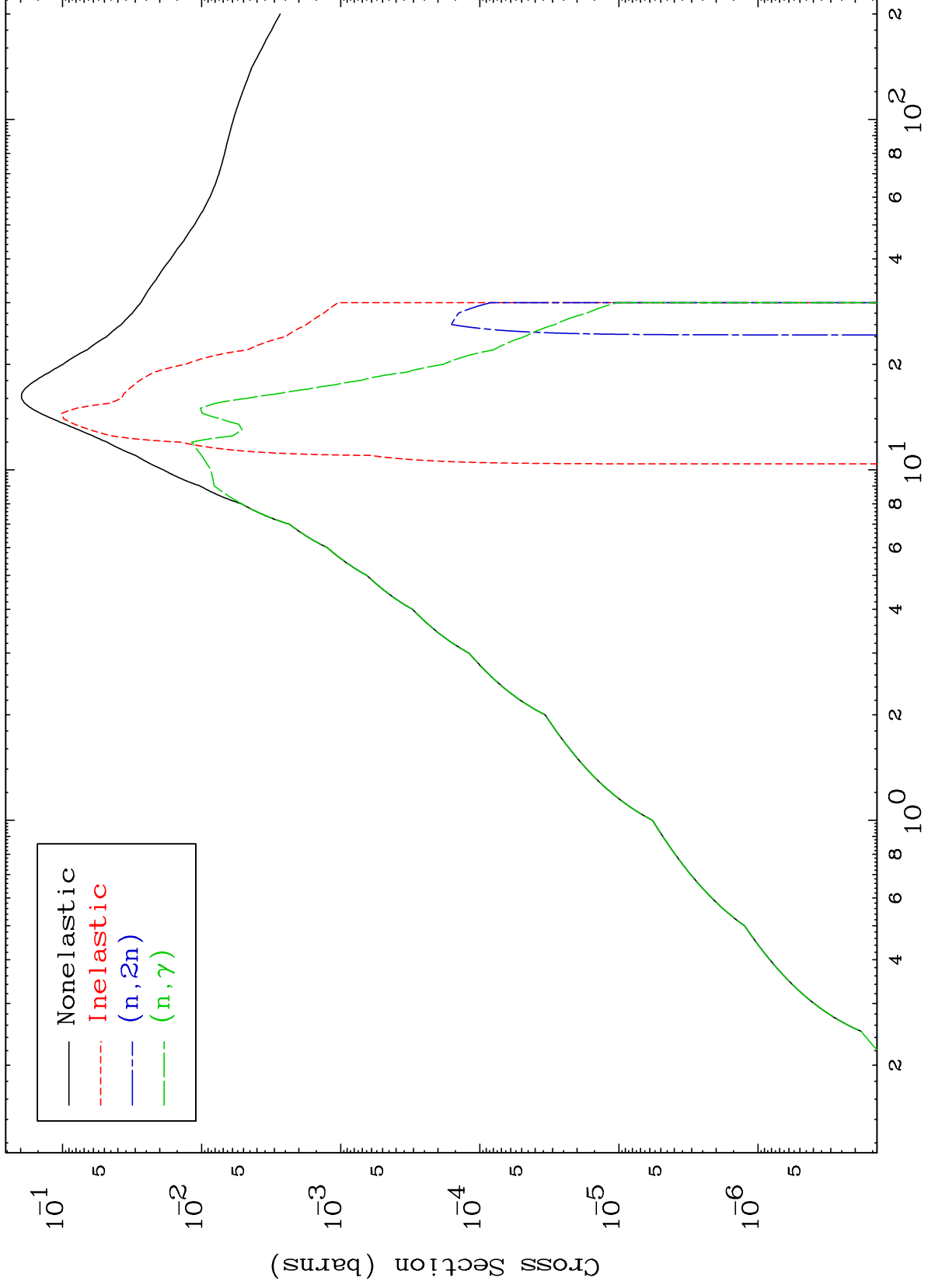
Press Mouse Button to Start

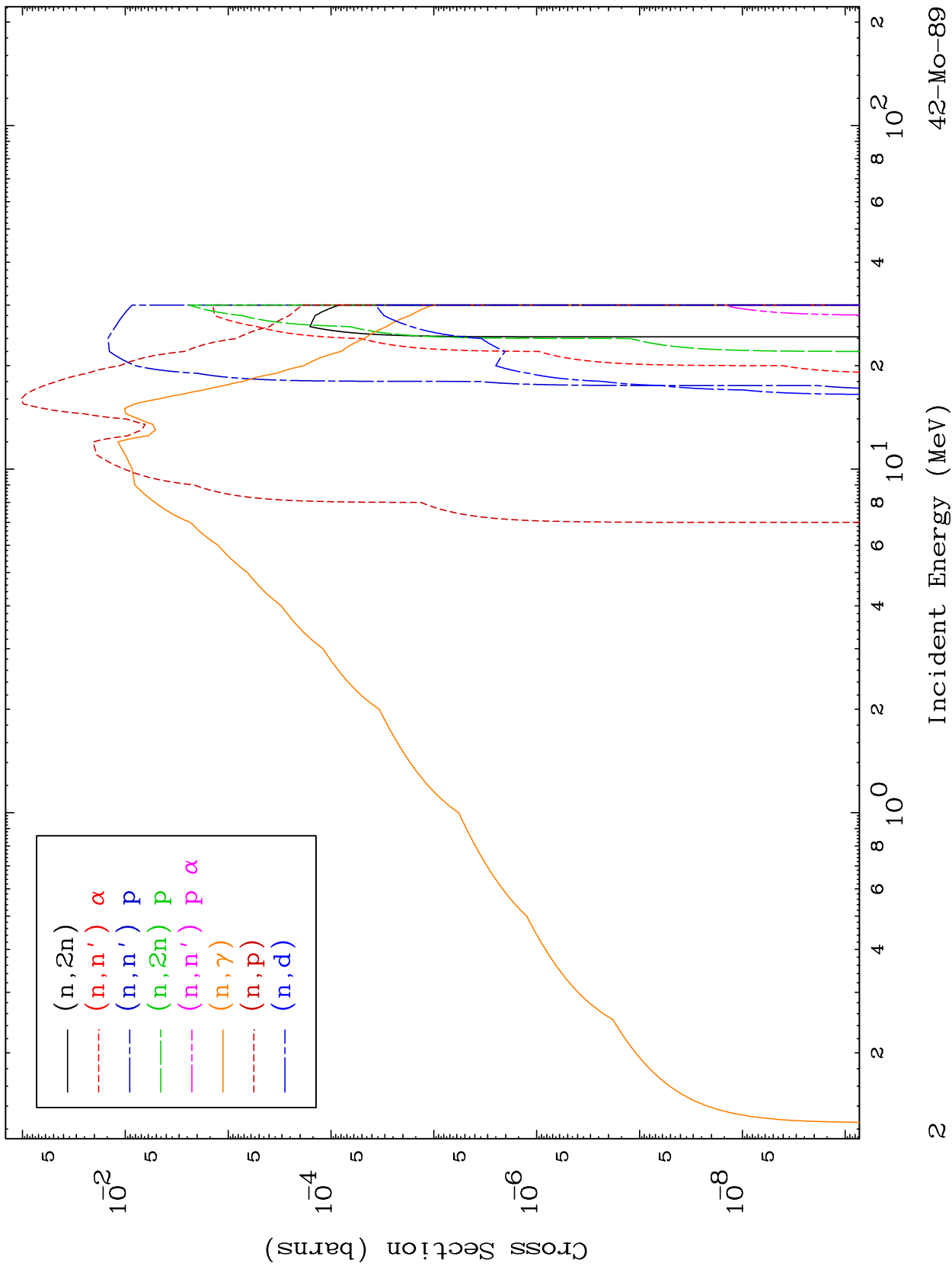
MAT 4216

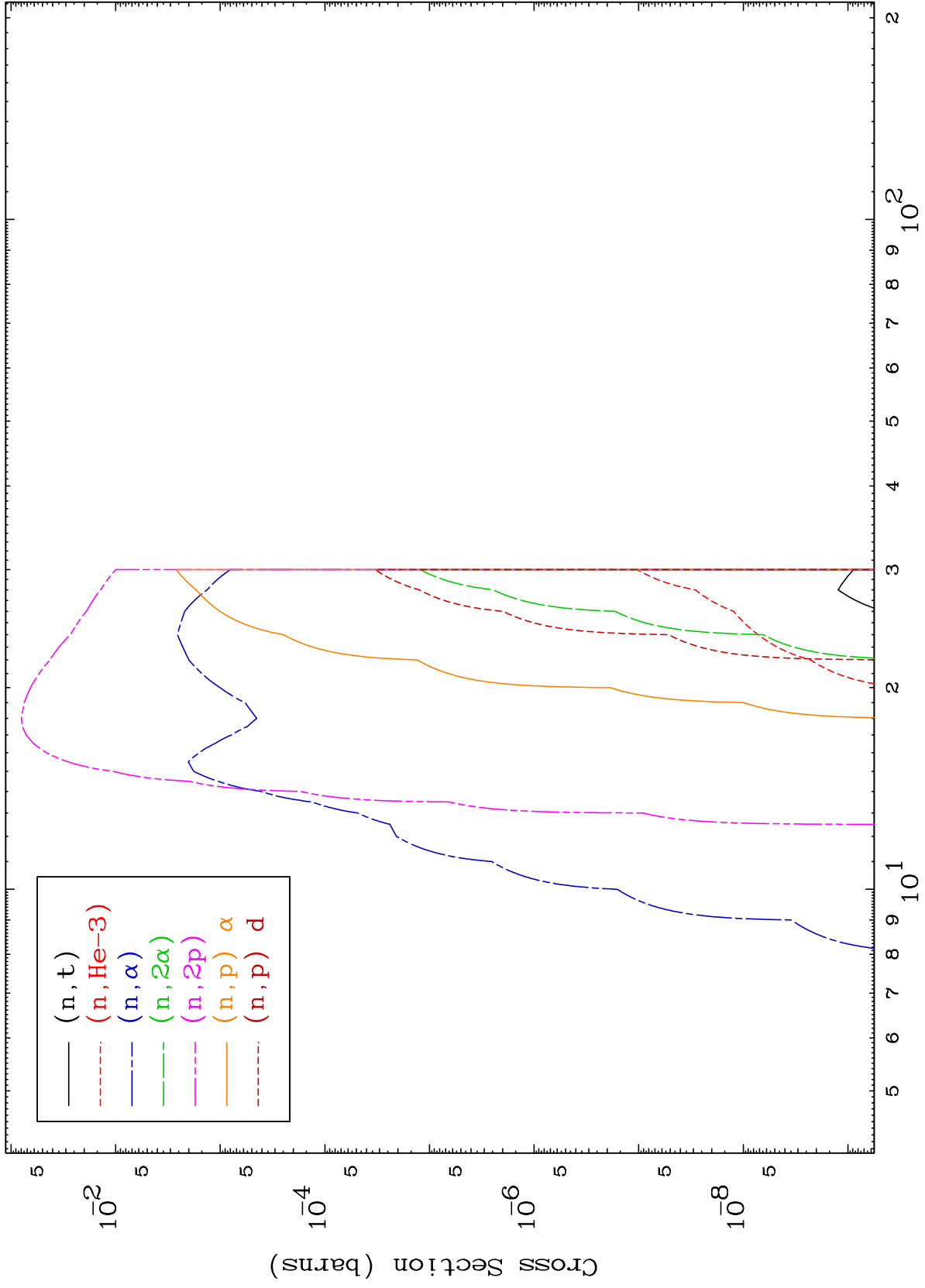
Photon Major

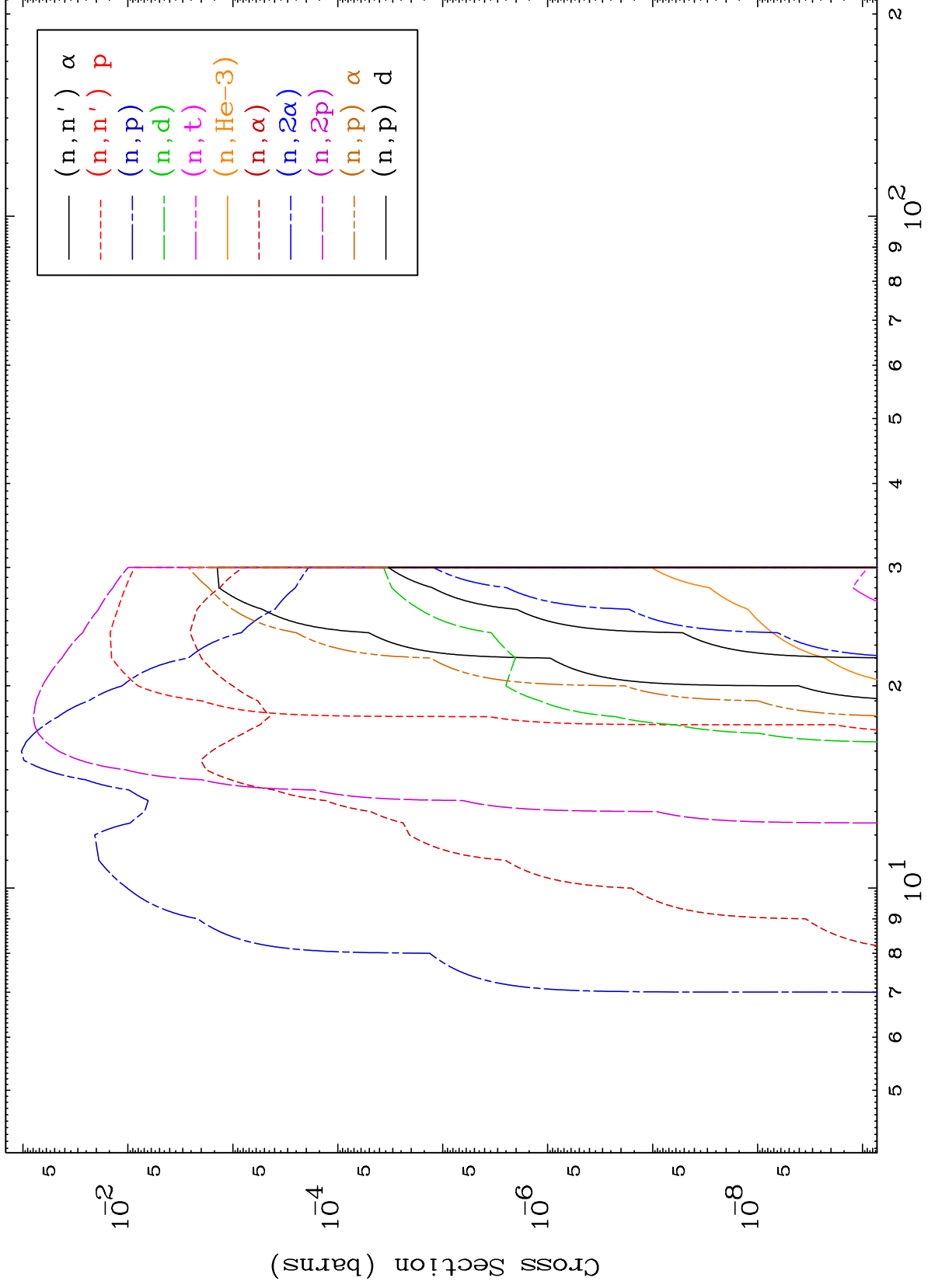
42-Mo-89

0 Kelvin Cross Sections







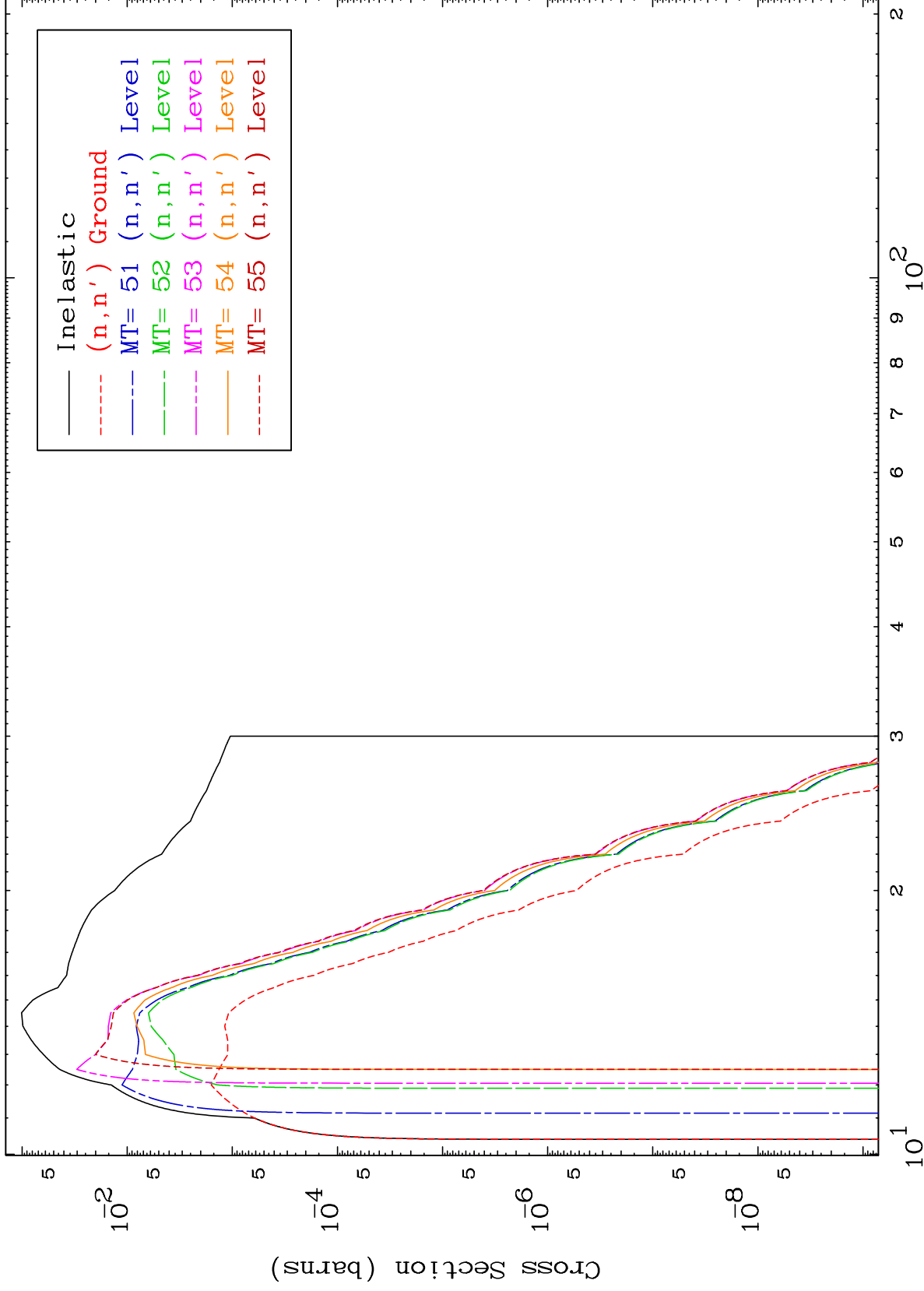


MAT 4216

( $\gamma, n'$ ) Levels

42-Mo-89

0 Kelvin Cross Sections



Incident Energy (MeV)

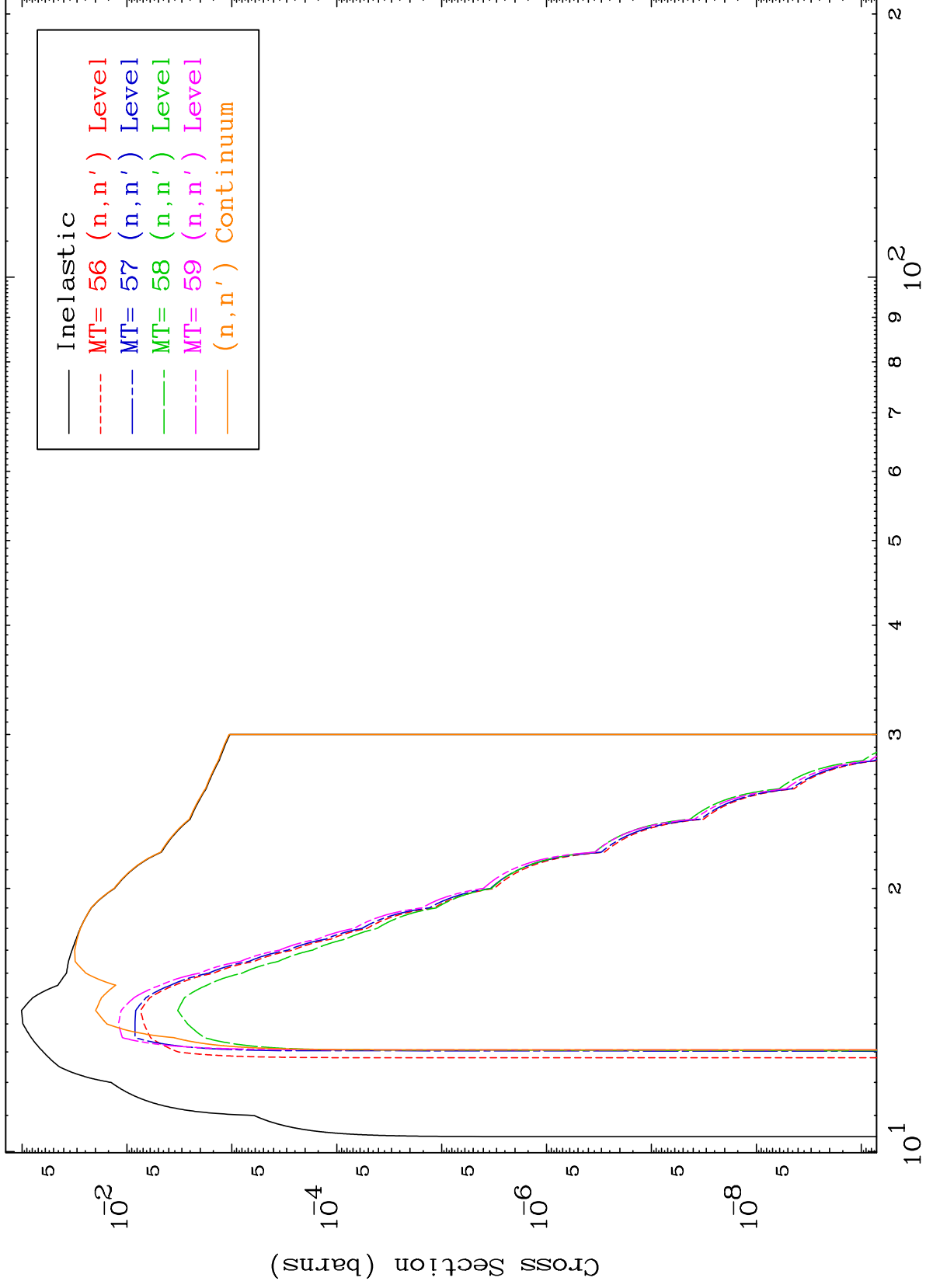
42-Mo-89

MAT 4216

( $\gamma, n'$ ) Levels

42-Mo-89

0 Kelvin Cross Sections



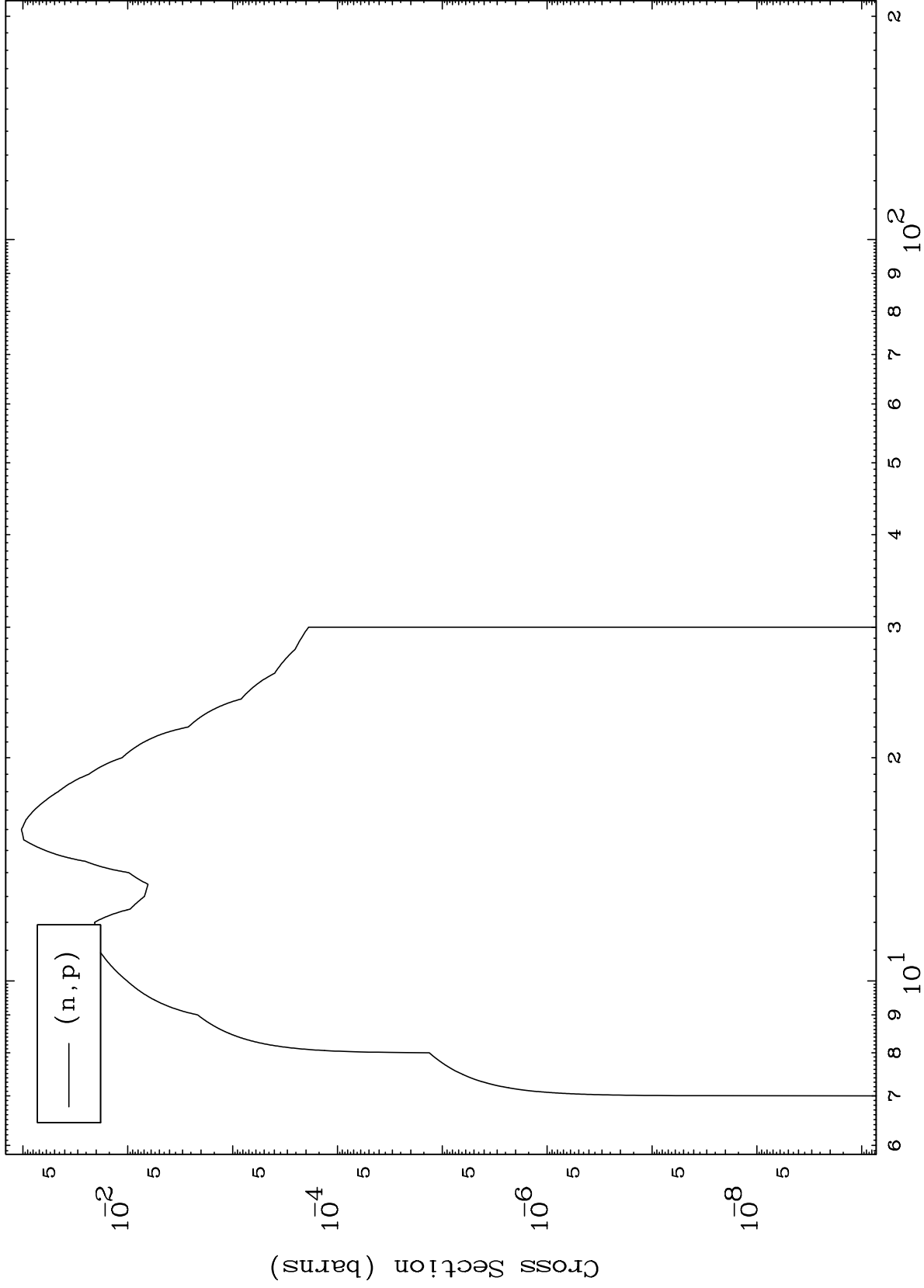
Incident Energy (MeV)

42-Mo-89

MAT 4216

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

42-Mo-89

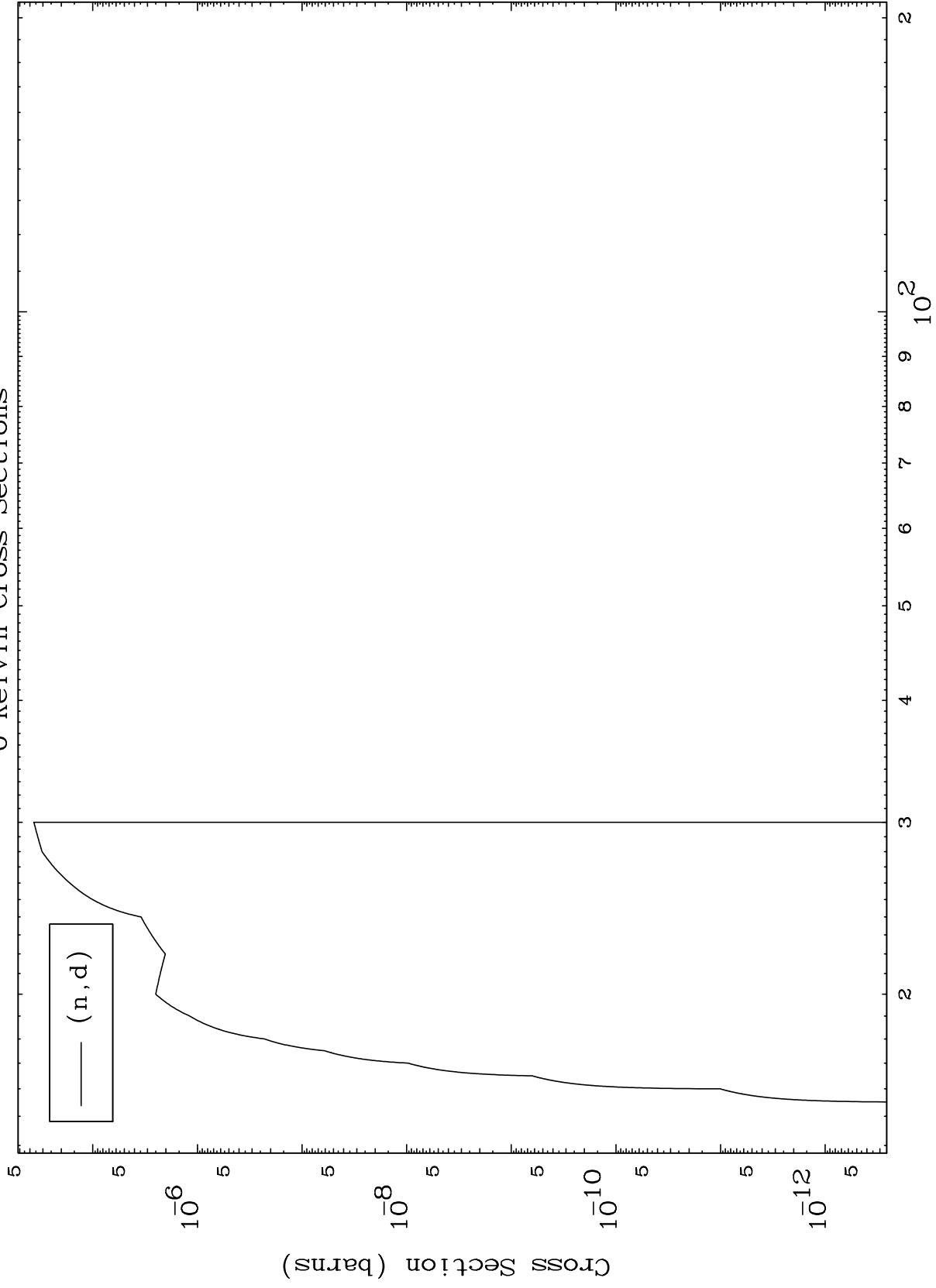


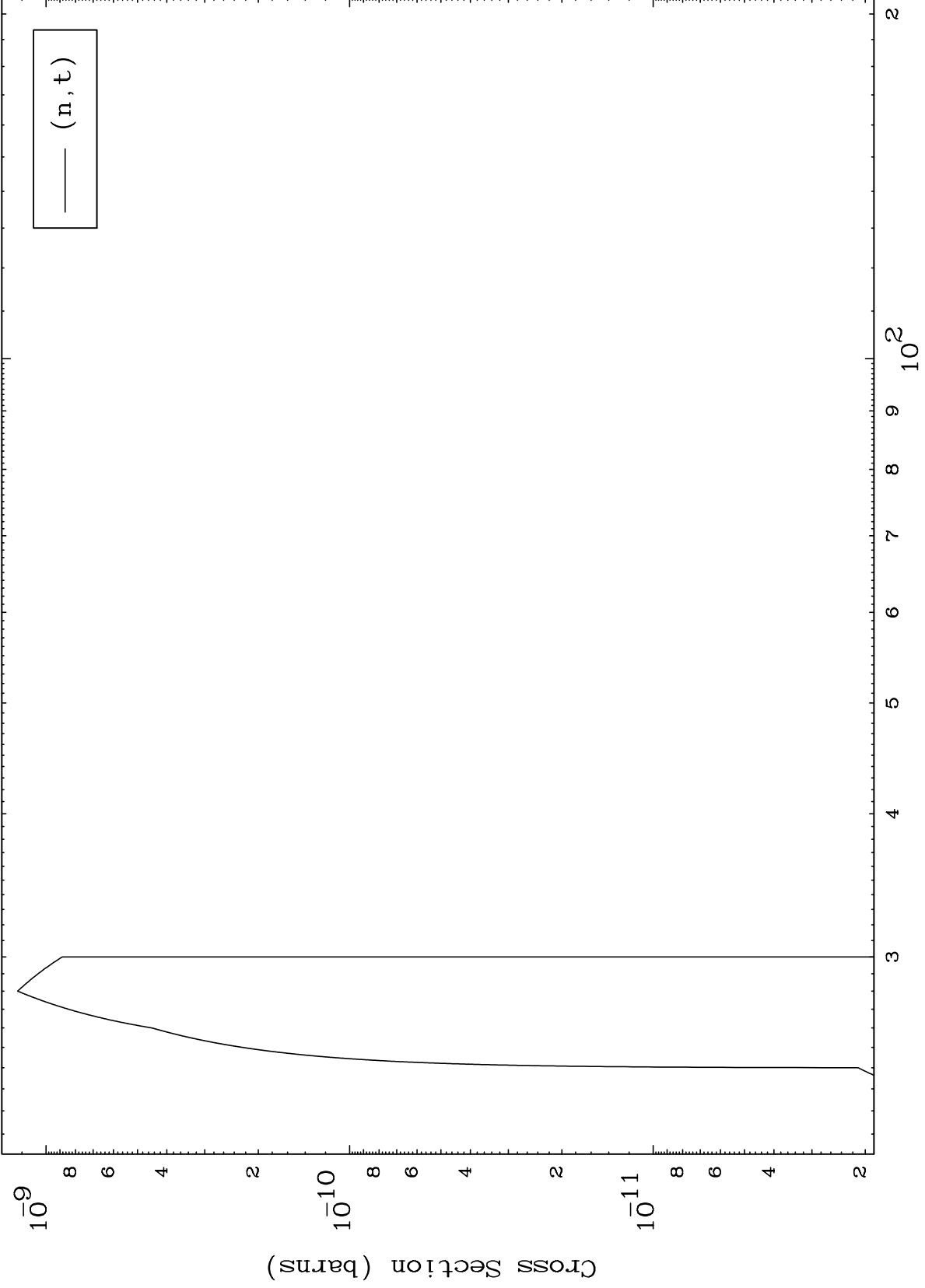
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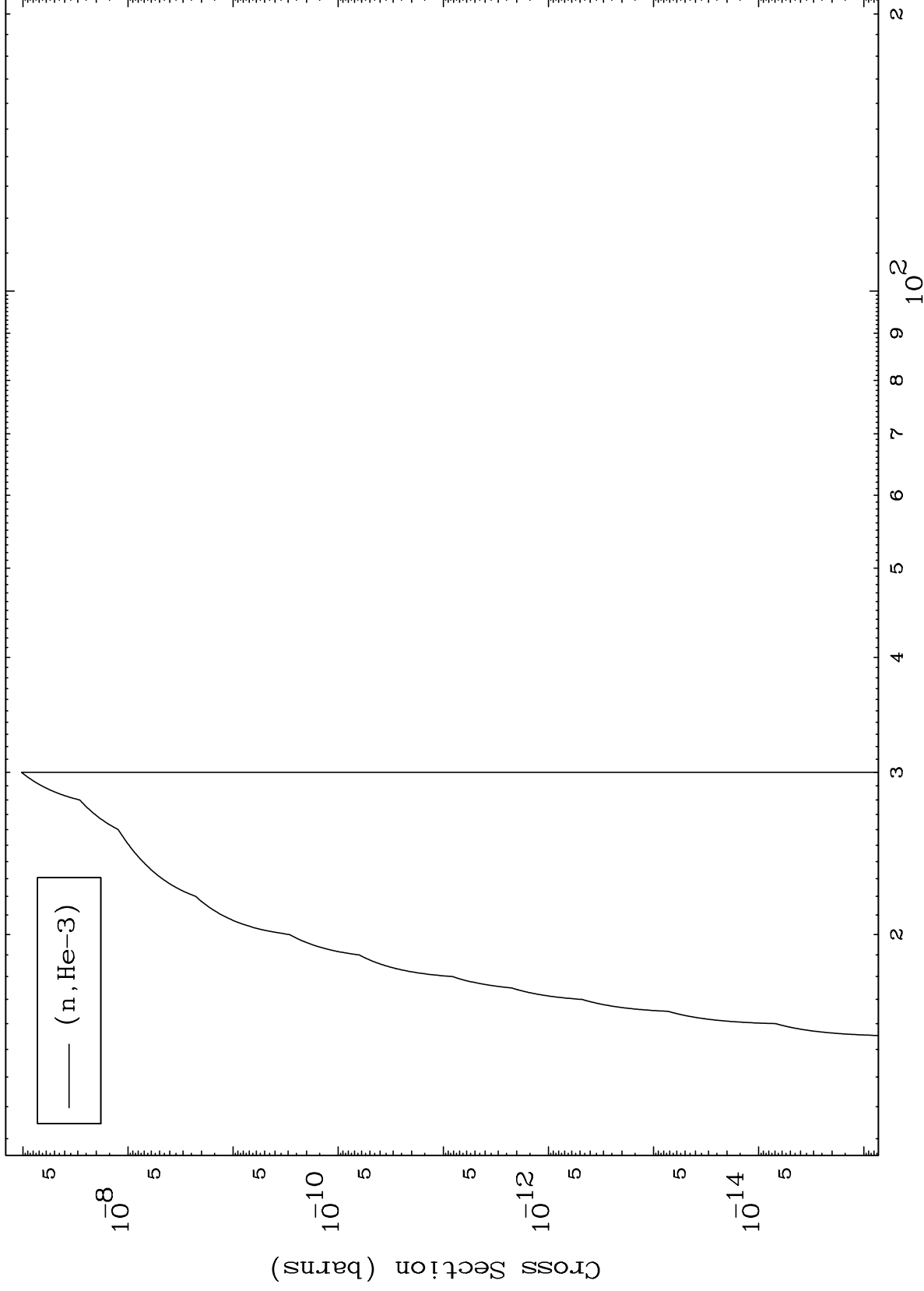
Incident Energy (MeV)

42-Mo-89

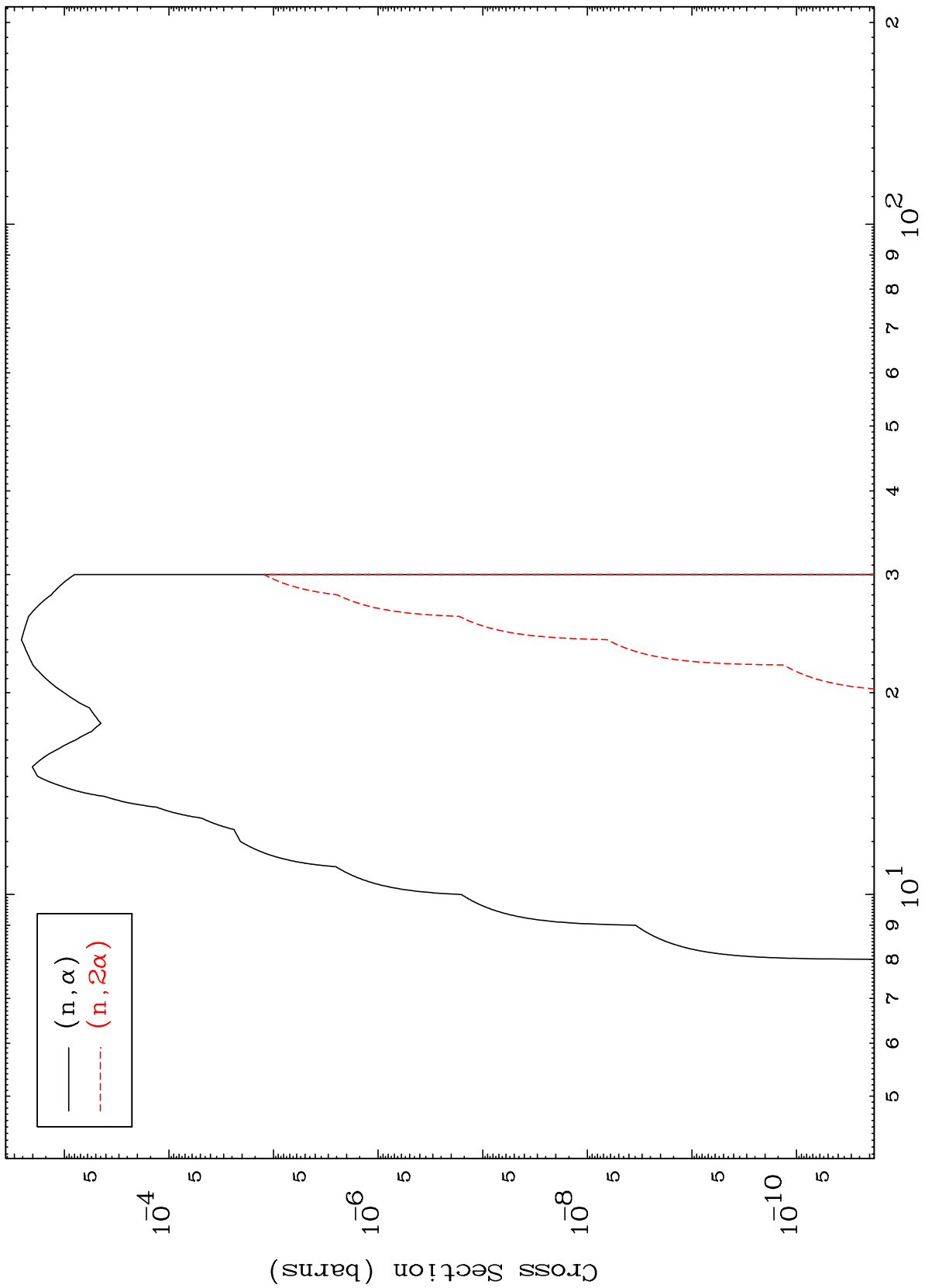








( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

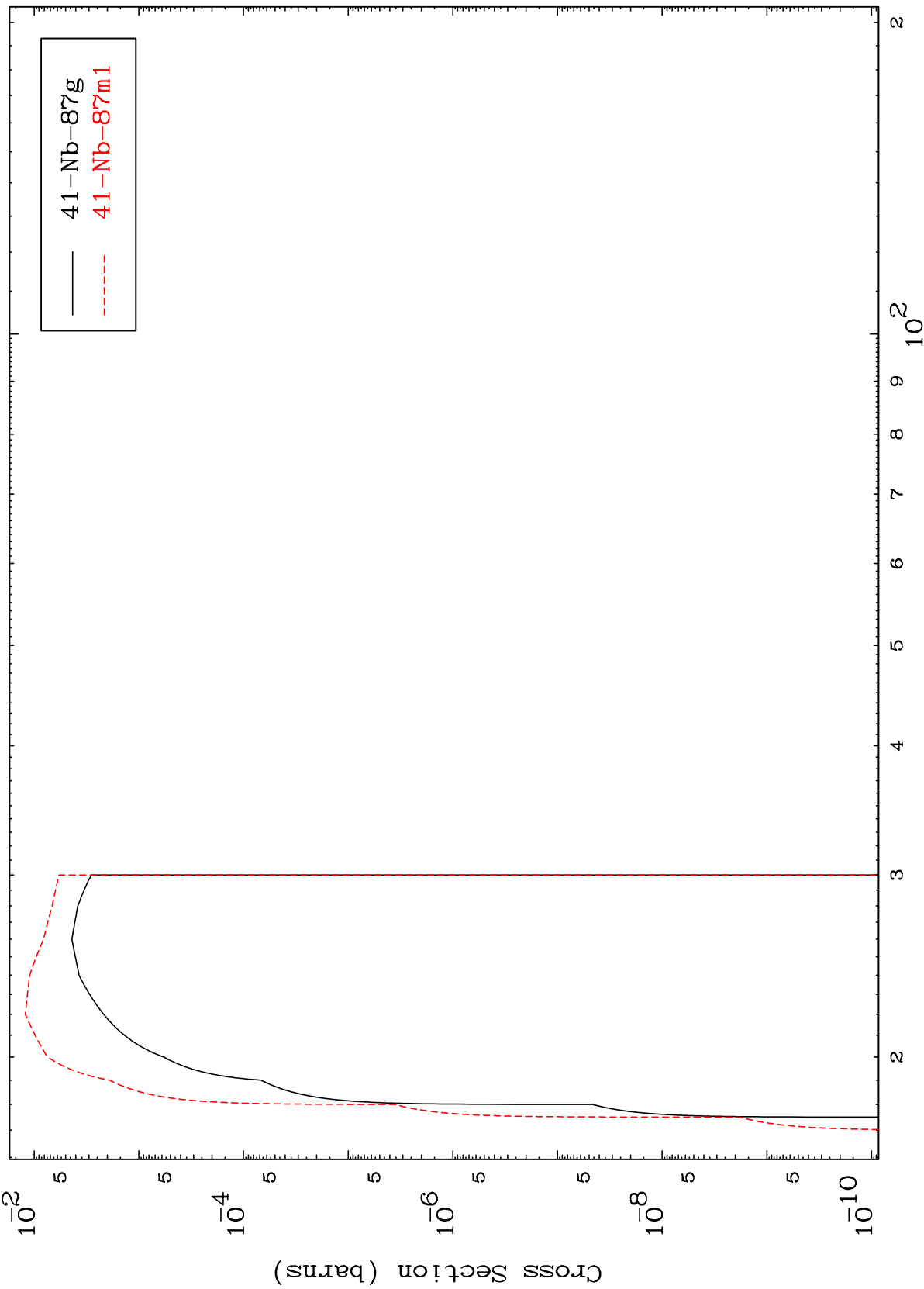


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(n,n') p

42-Mo-89

Radionuclide Production Cross Section



12

Incident Energy (MeV)

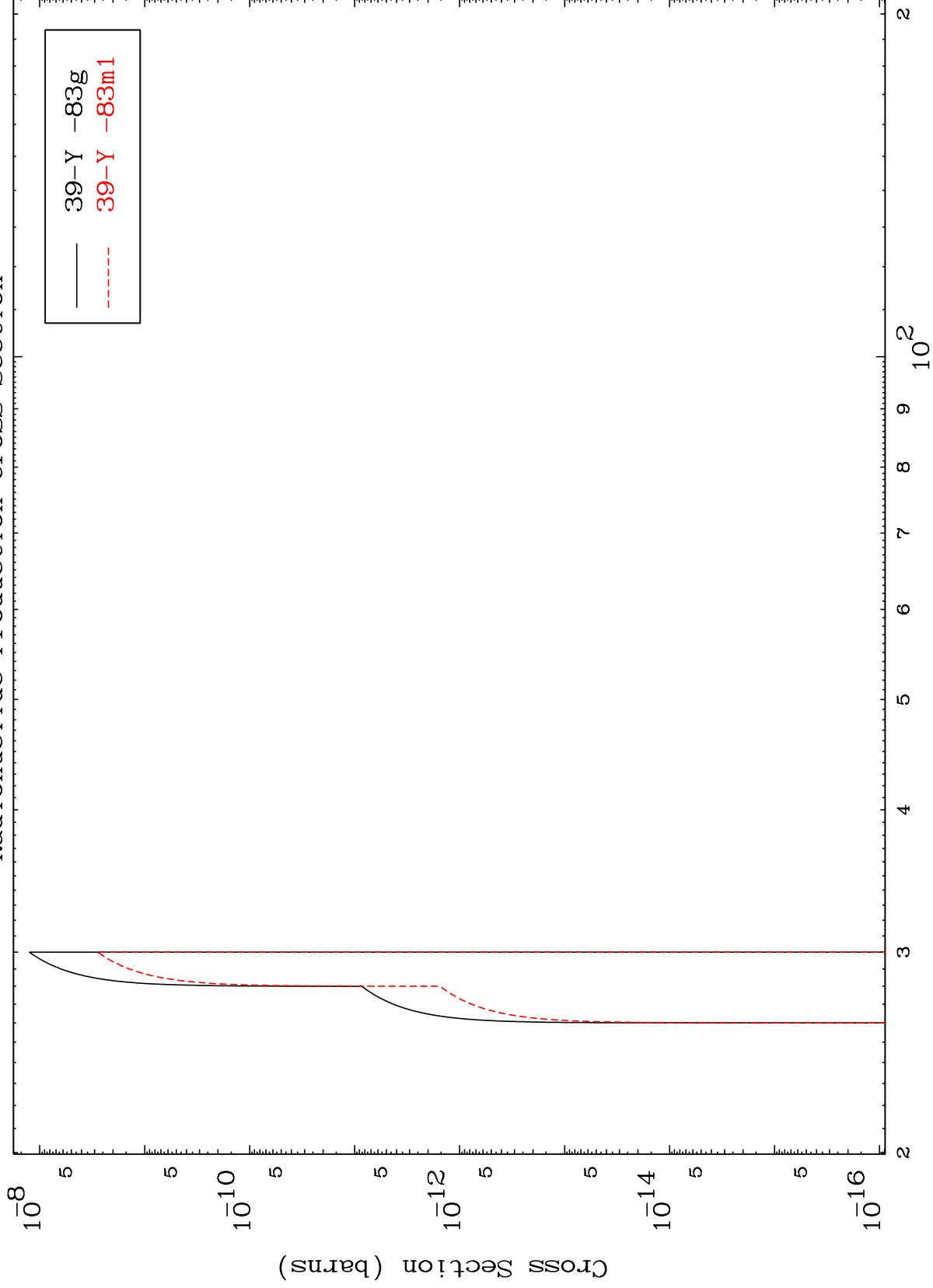
42-Mo-89

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(n,n') p  $\alpha$

42-Mo-89

Radionuclide Production Cross Section



13

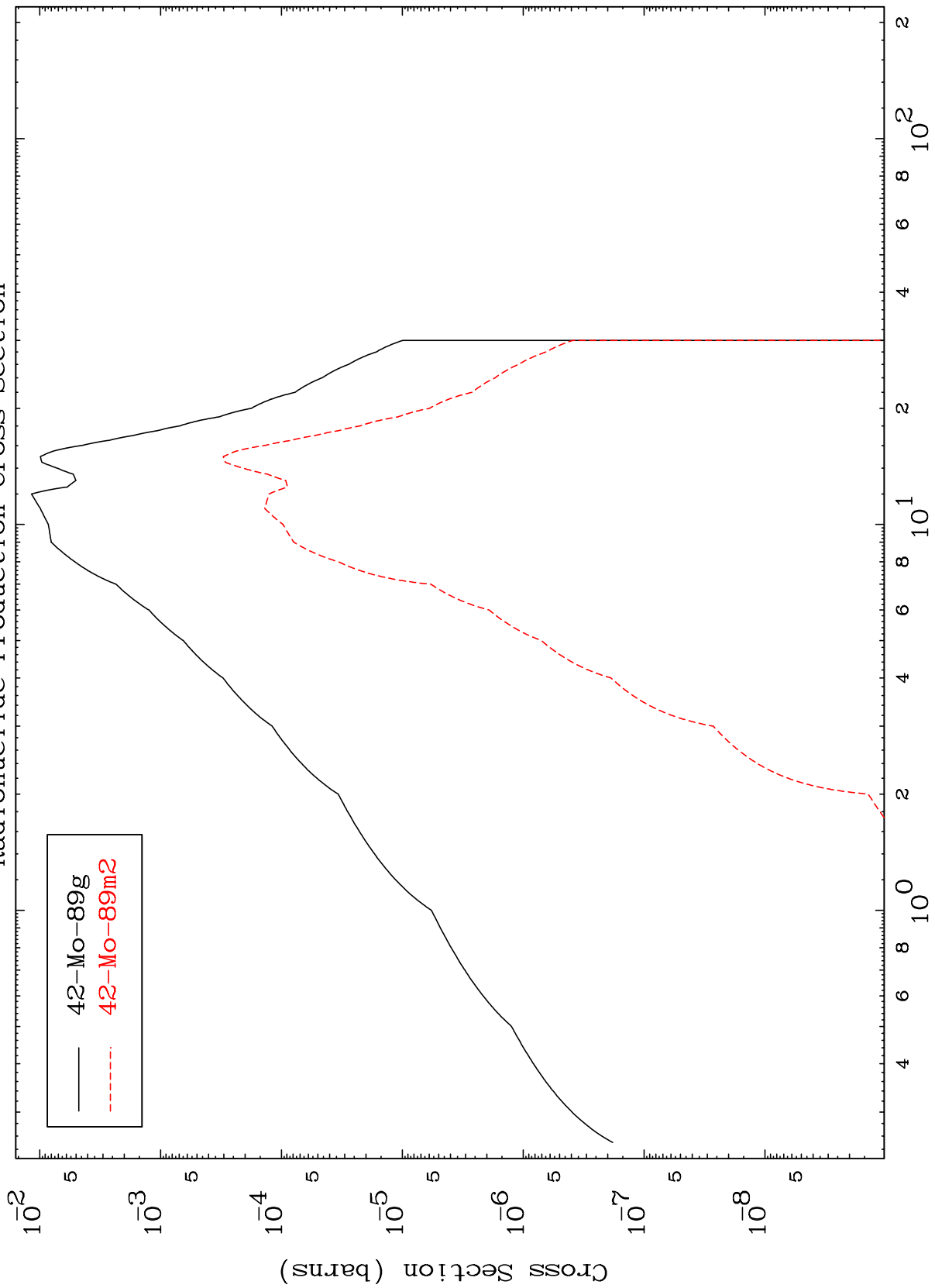
Incident Energy (MeV)

42-Mo-89

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42-Mo-89

Radionuclide Production Cross Section



— 42-Mo-89g  
- - - 42-Mo-89m2

42-Mo-89

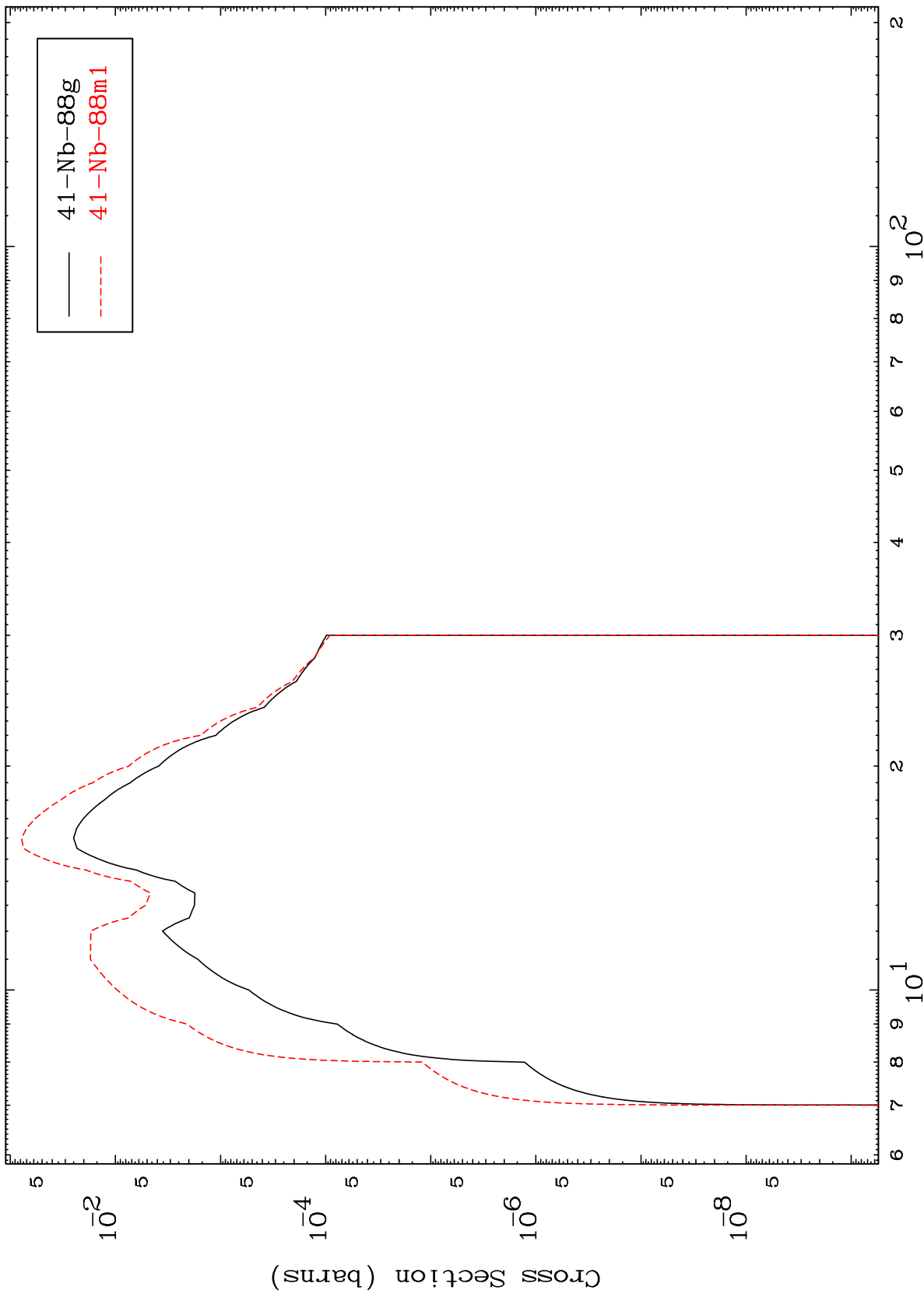
Incident Energy (MeV)

14

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42-Mo-89

(n,p)  
Radionuclide Production Cross Section



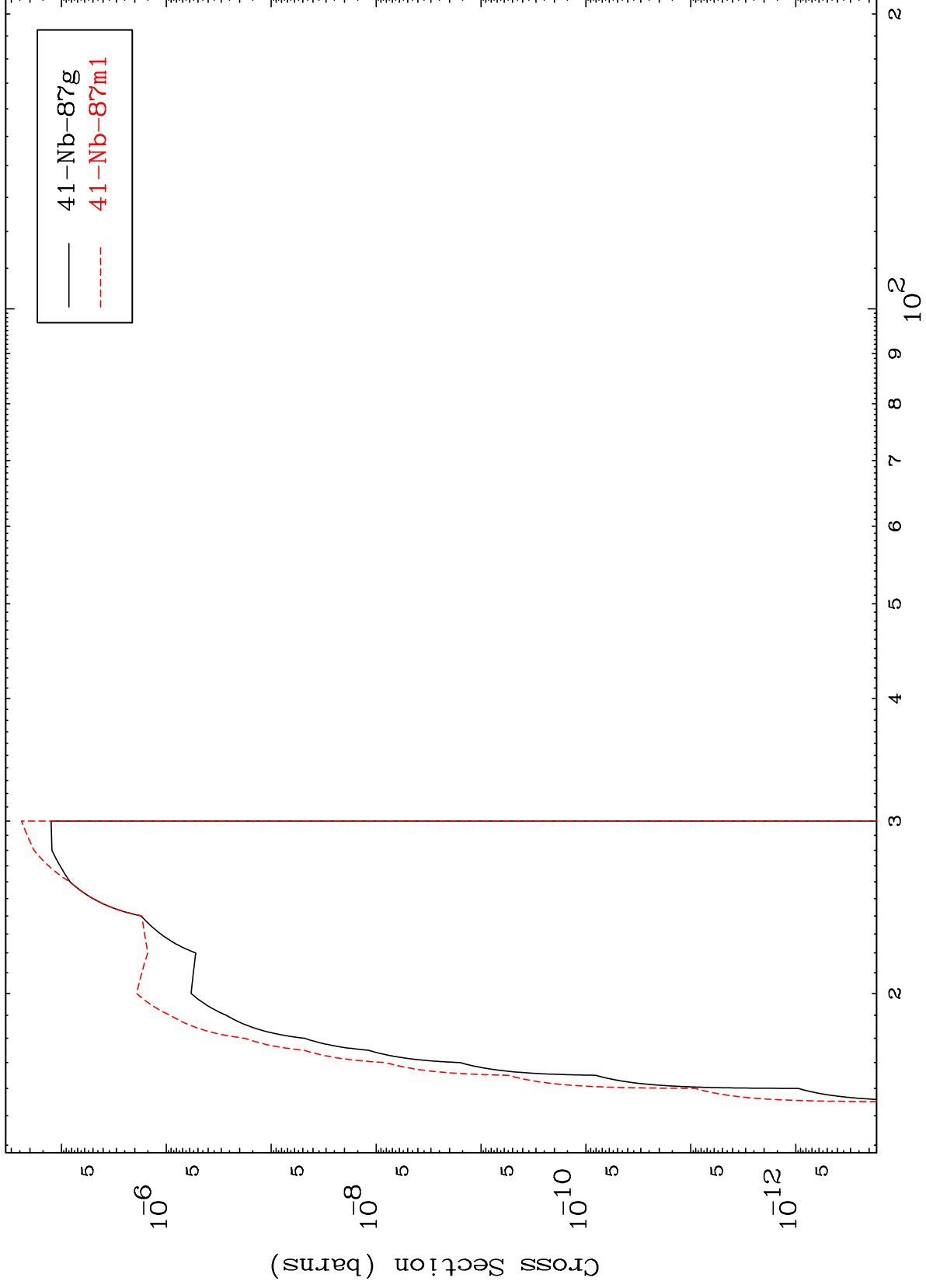
15

Incident Energy (MeV)

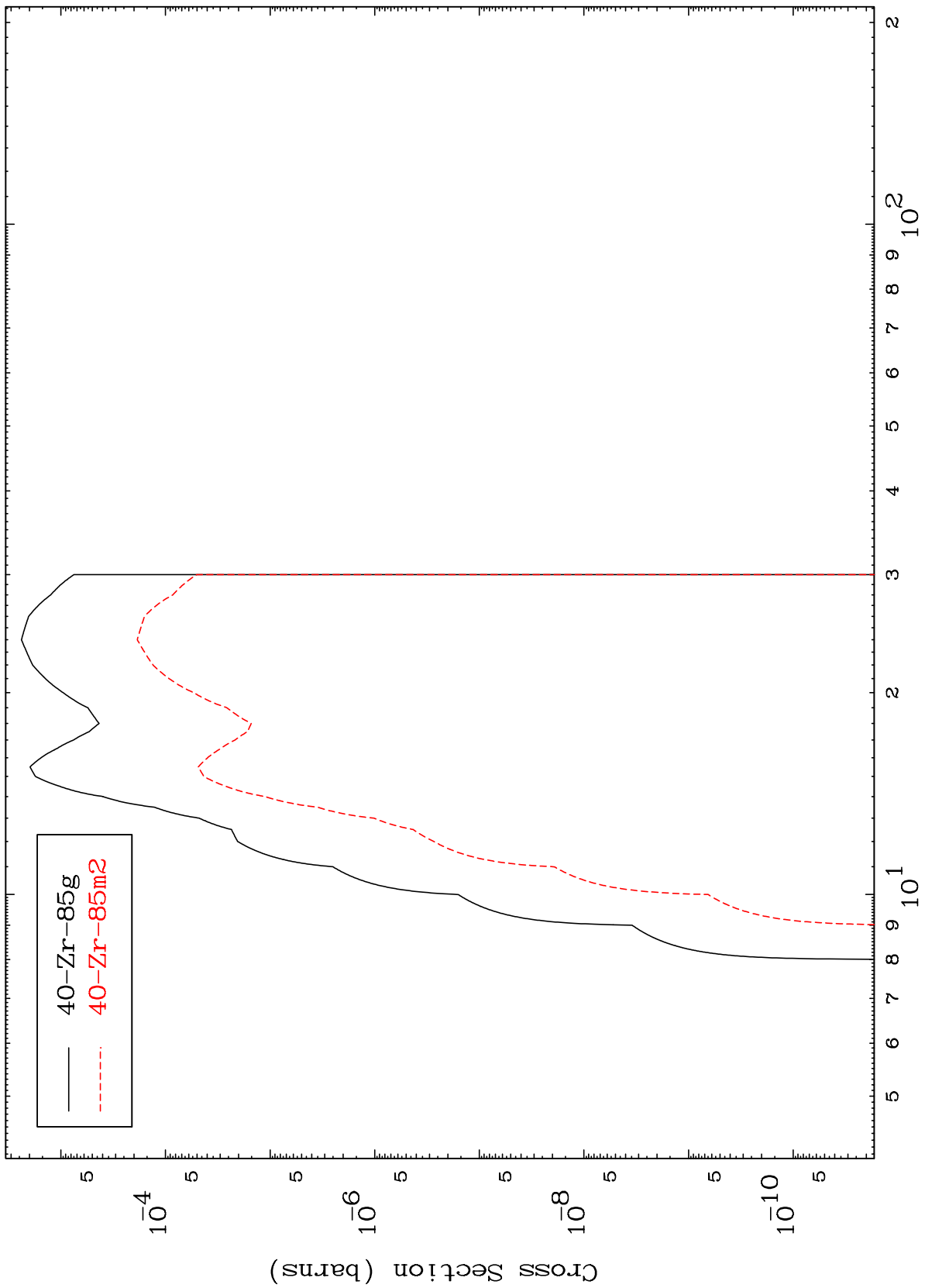
42-Mo-89



(n,d)  
Radionuclide Production Cross Section



Radionuclide Production Cross Section (n,α)

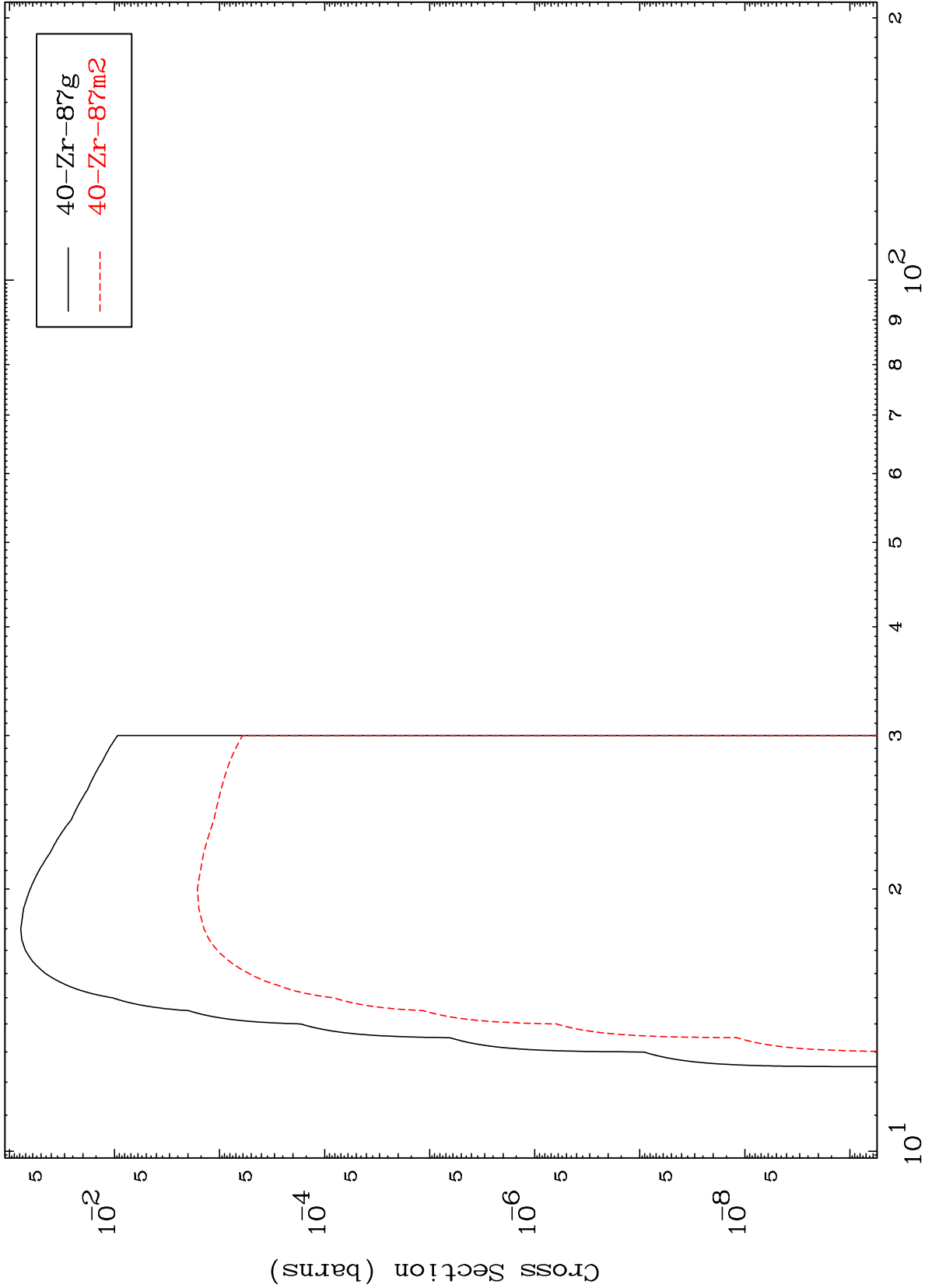


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(n,2p)

42-Mo-89

Radionuclide Production Cross Section



Incident Energy (MeV)

42-Mo-89

Radionuclide Production Cross Section

