

Program EVALPLOT
(Version 2021-1)

by

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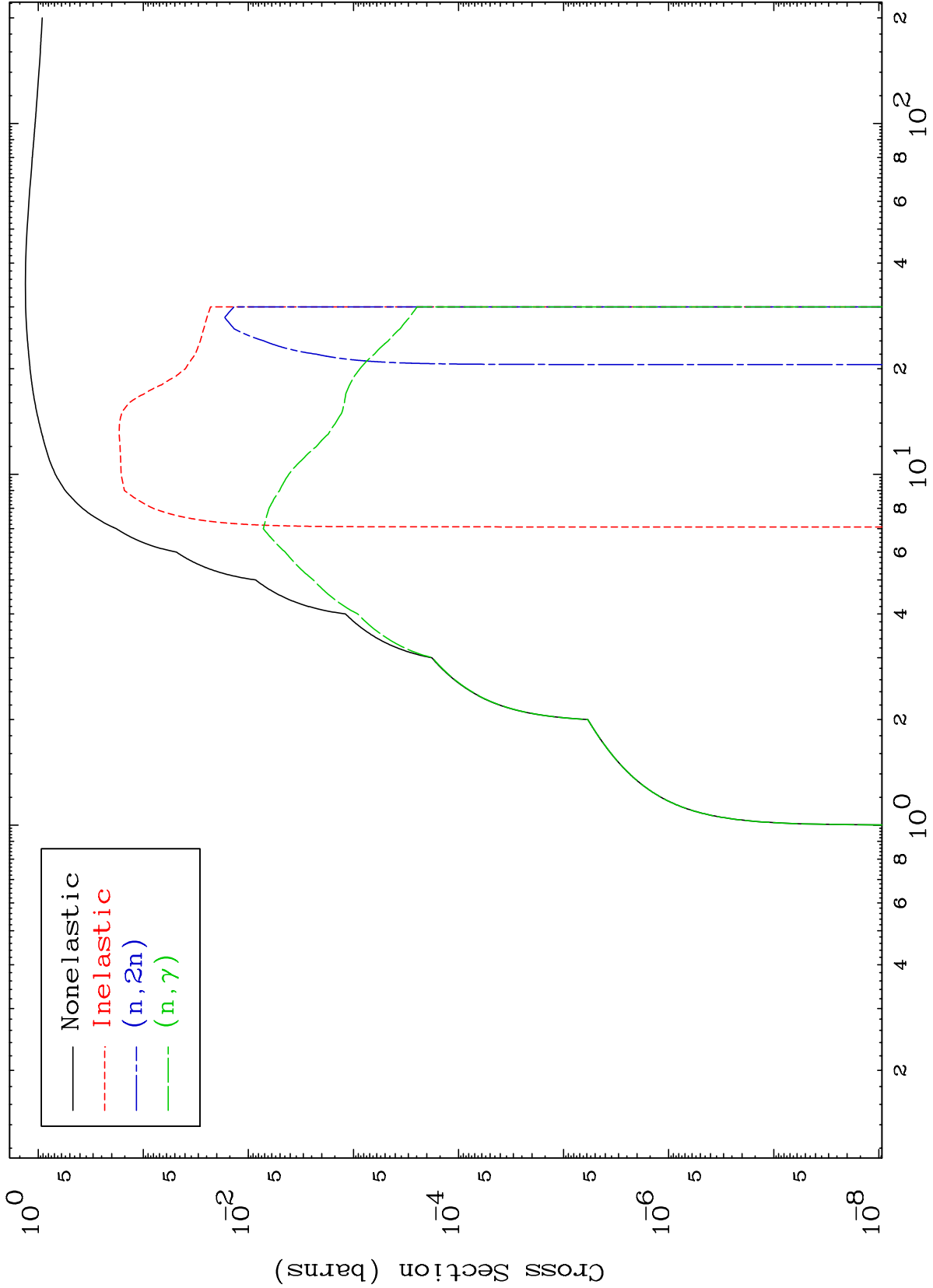
Press Mouse Button to Start

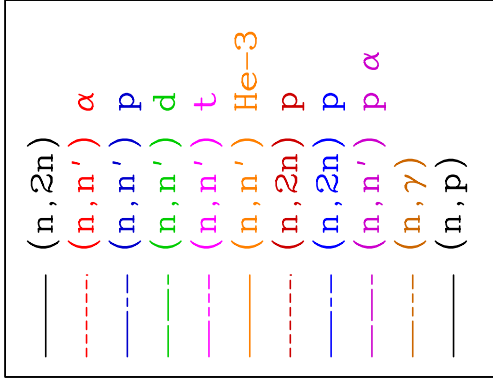
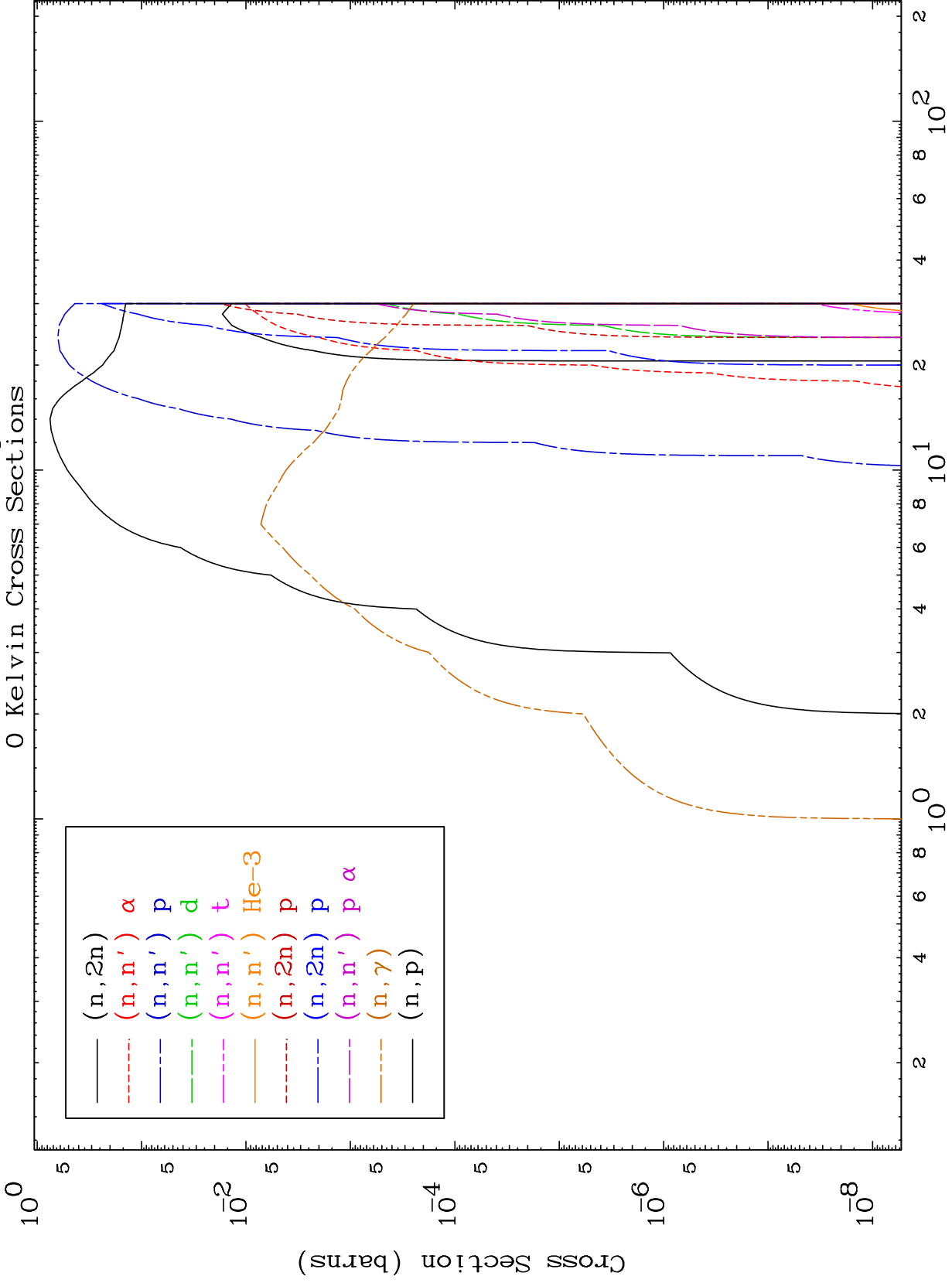
MAT 4222

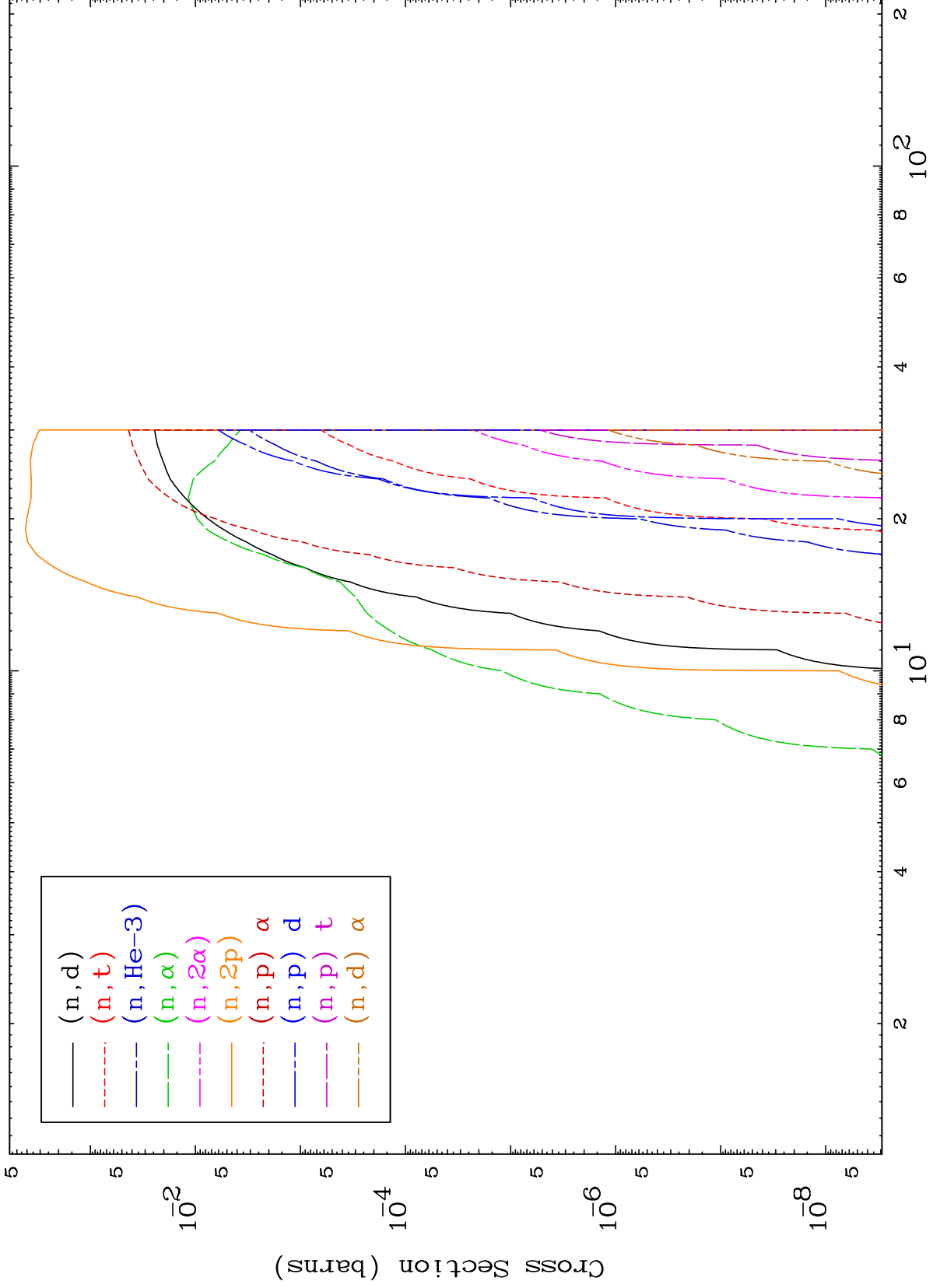
Proton Major

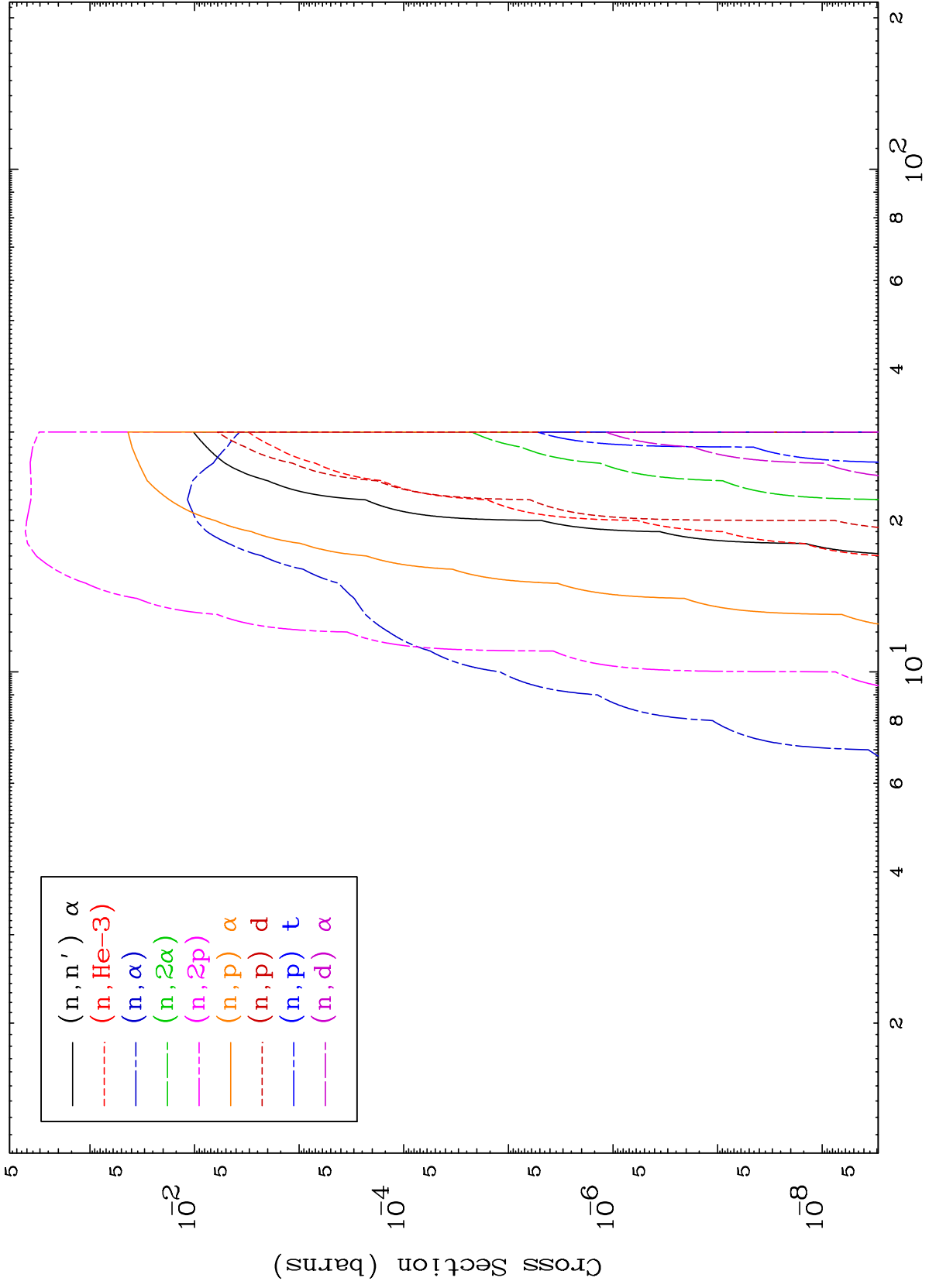
42-Mo-91

0 Kelvin Cross Sections





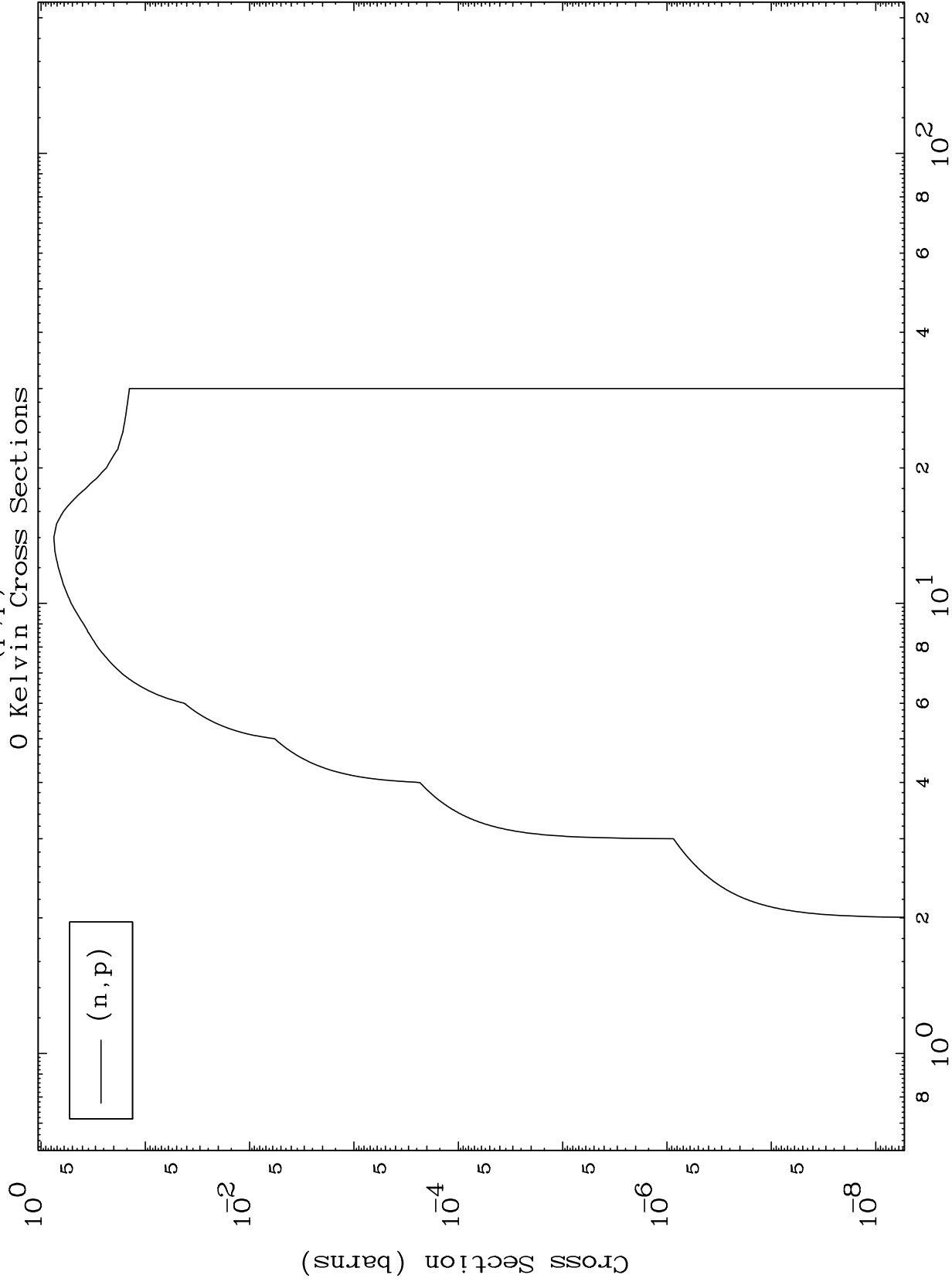




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42-Mo-91

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

42-Mo-91

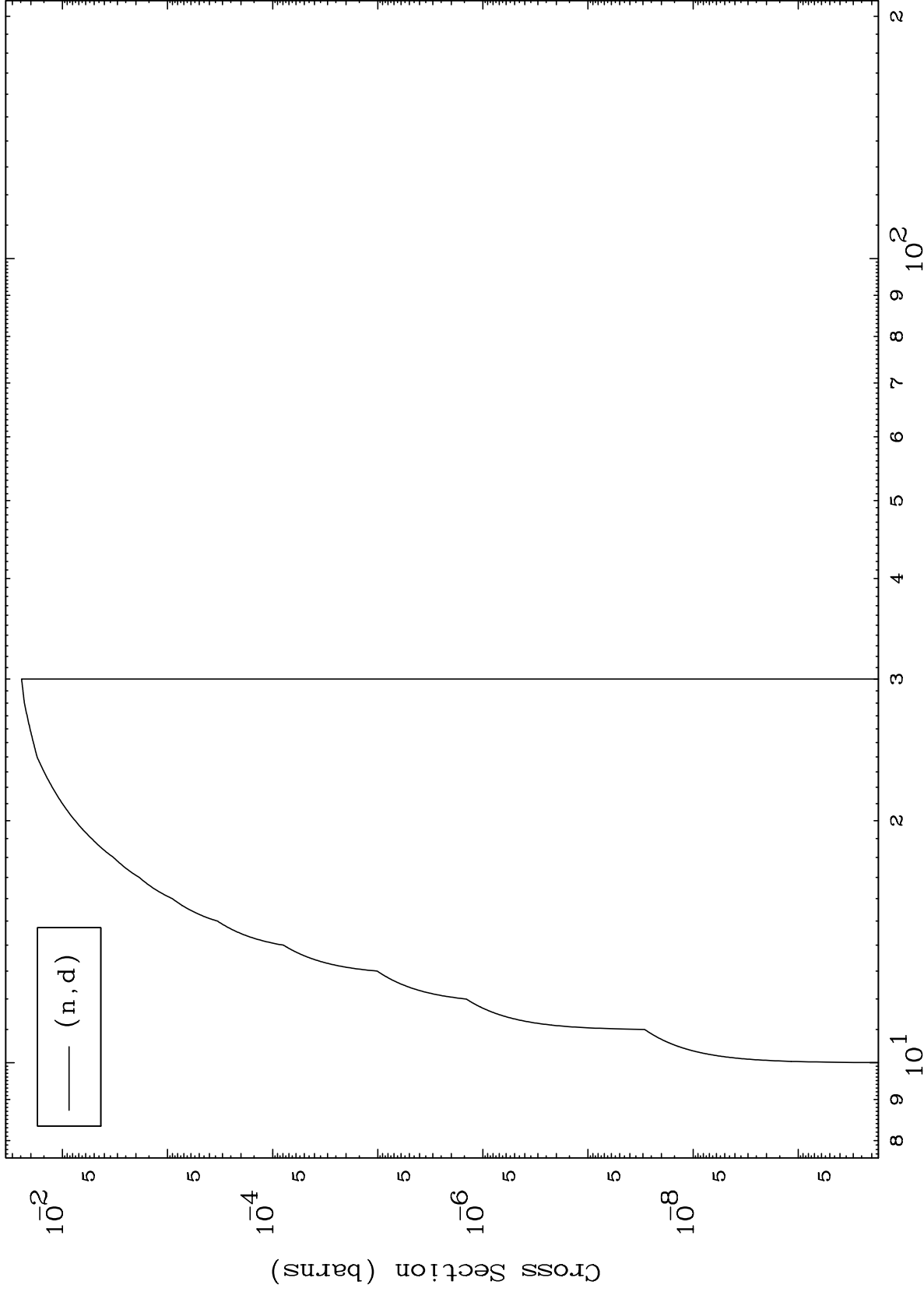
Incident Energy (MeV)

6

MAT 4222

(p,d) Levels
0 Kelvin Cross Sections

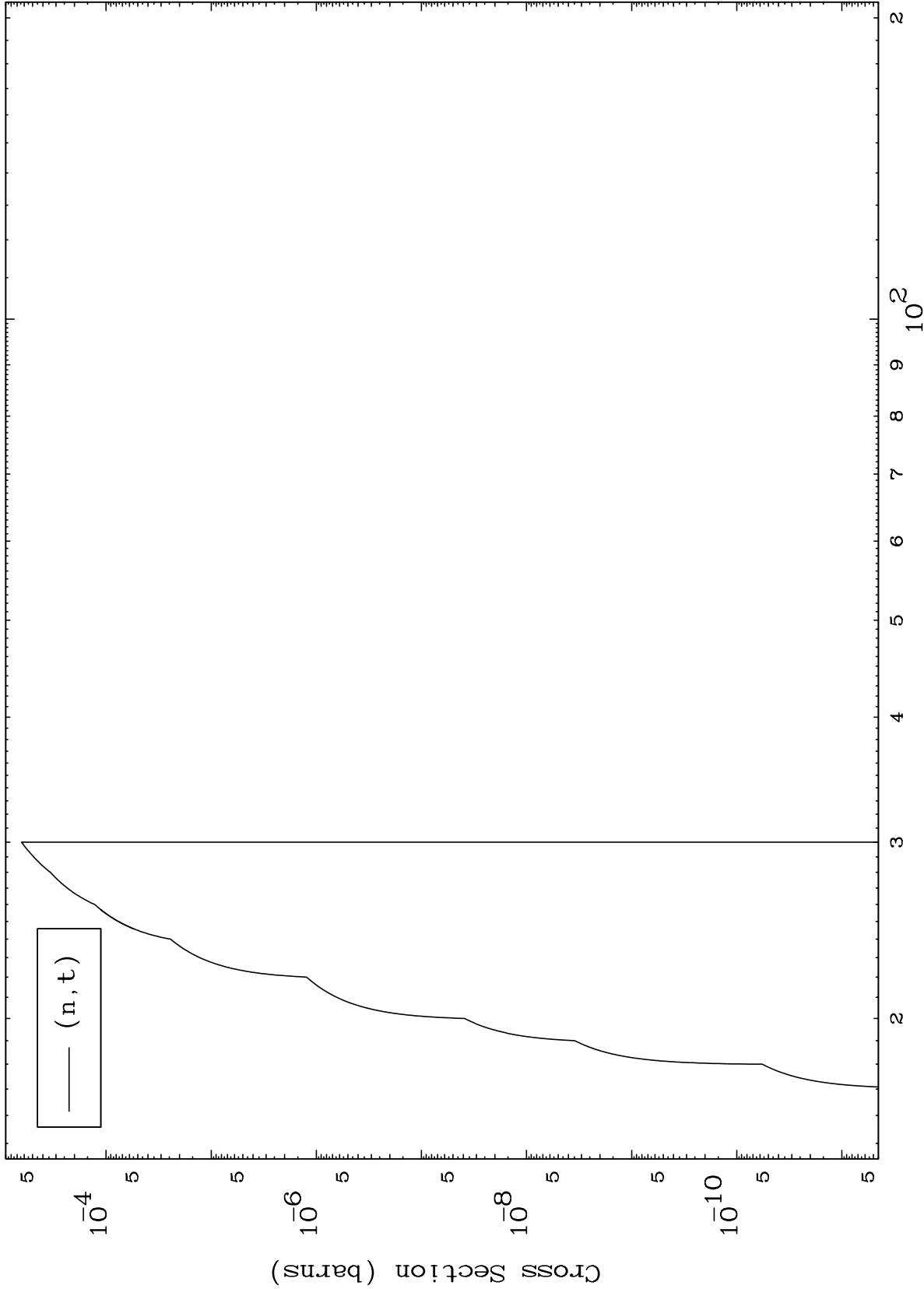
42-Mo-91



7

Incident Energy (MeV)

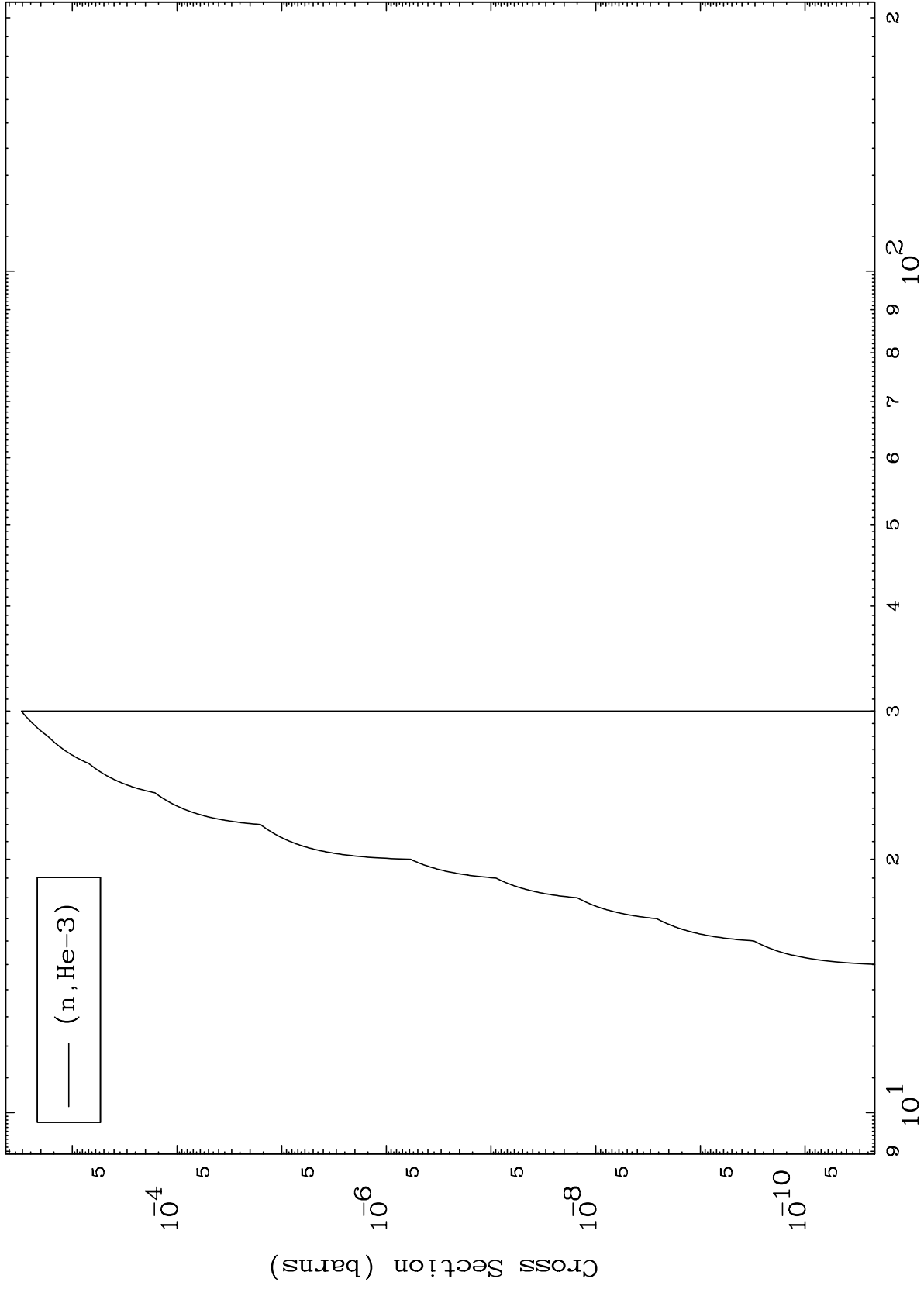
42-Mo-91



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42-Mo-91

(p,He3) Levels
0 Kelvin Cross Sections



42-Mo-91

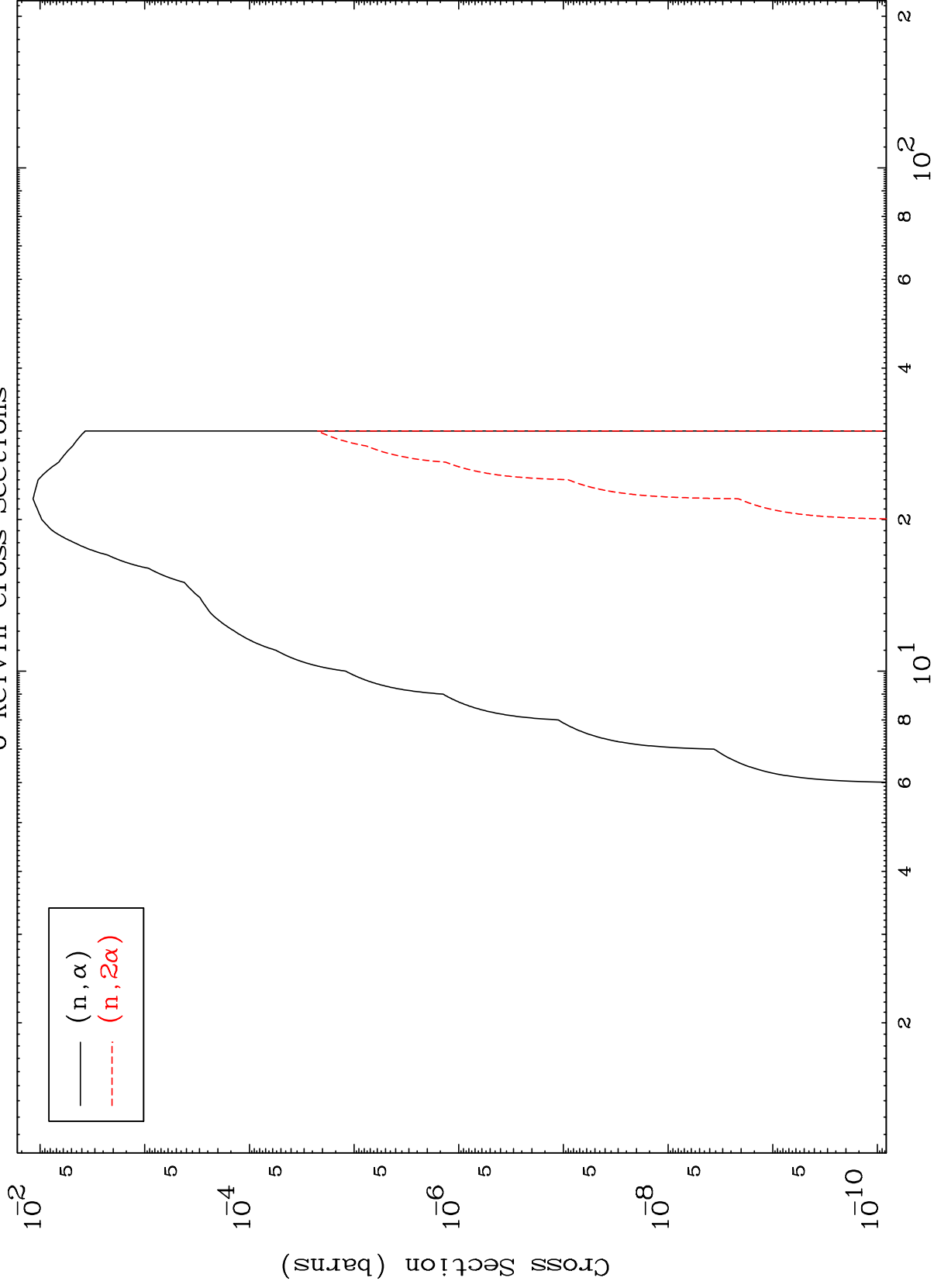
Incident Energy (MeV)

9

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(p, α) Levels
0 Kelvin Cross Sections

42-Mo-91



10

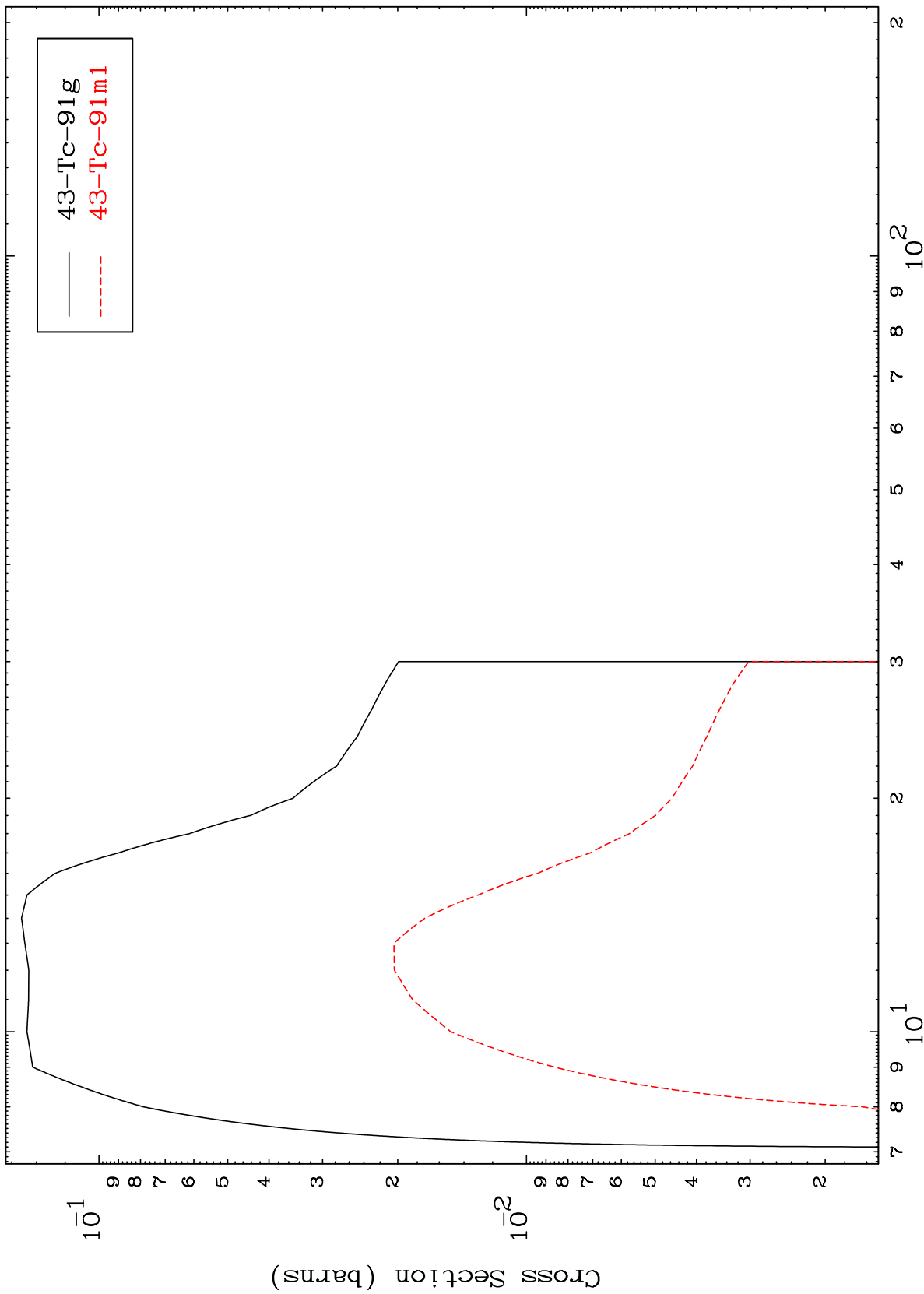
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

Inelastic
Radionuclide Production Cross Section



42-Mo-91

Incident Energy (MeV)

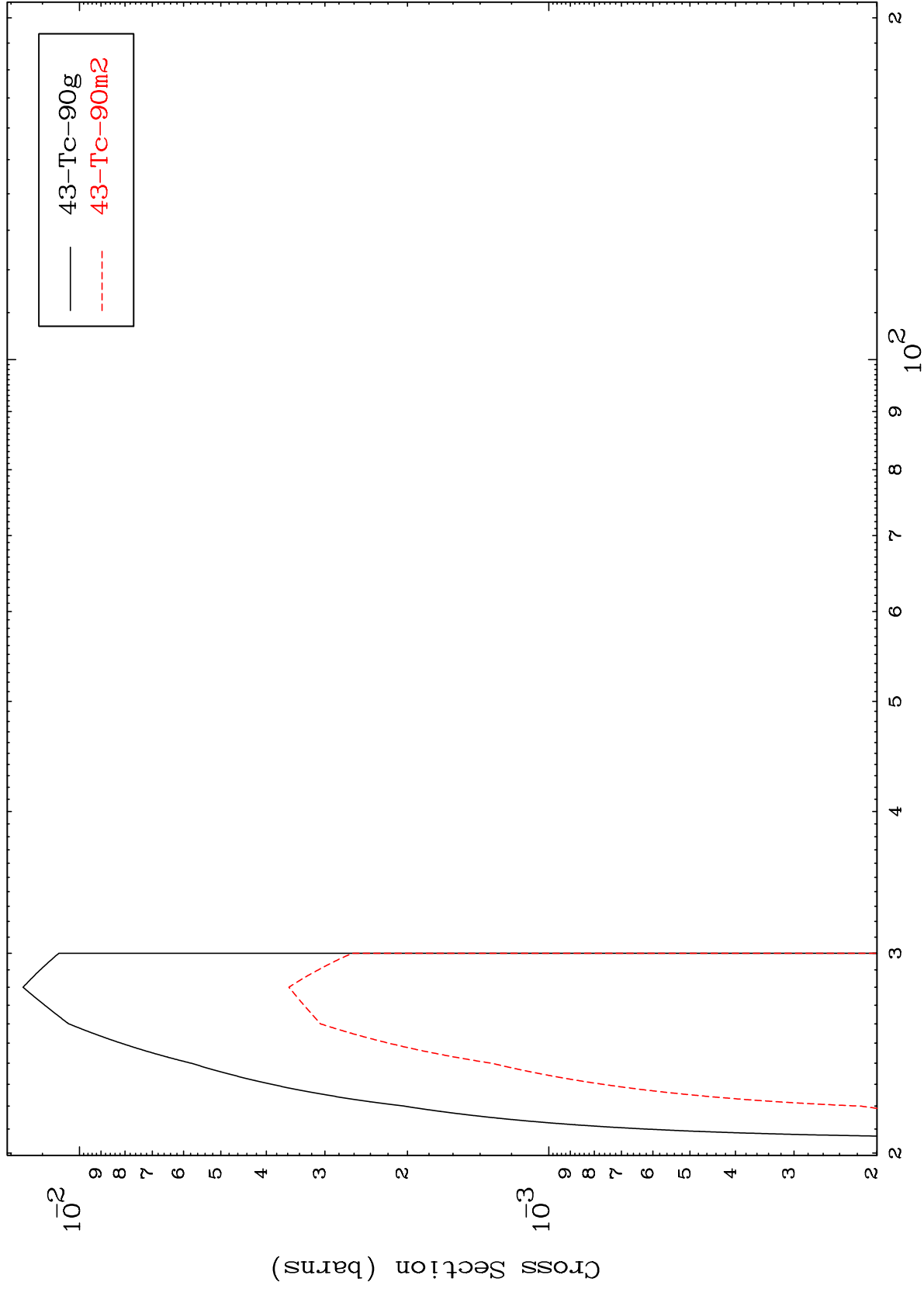
11

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(n,2n)

42-Mo-91

Radionuclide Production Cross Section



12

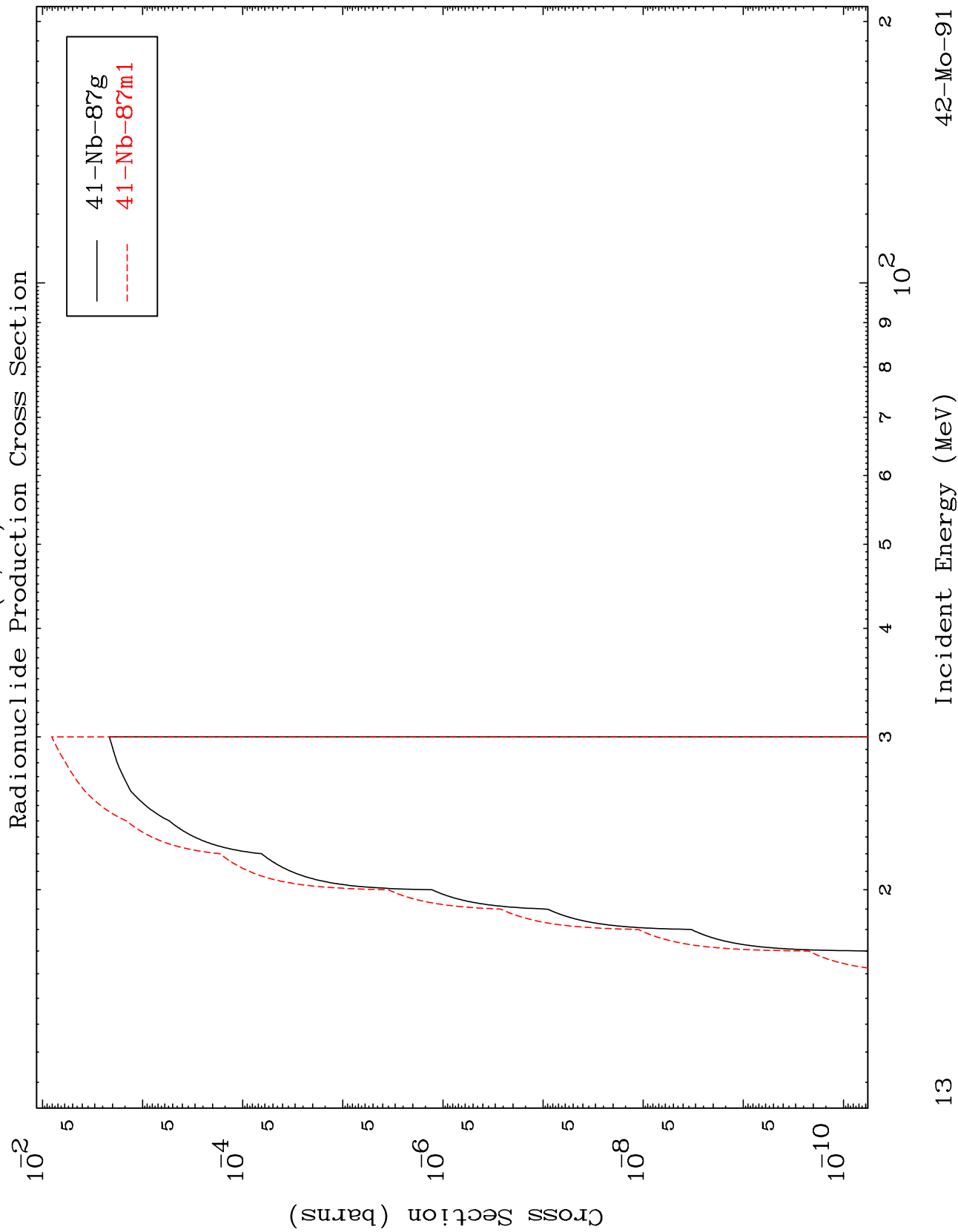
Incident Energy (MeV)

42-Mo-91

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$(n, n') \alpha$

42-Mo-91



13

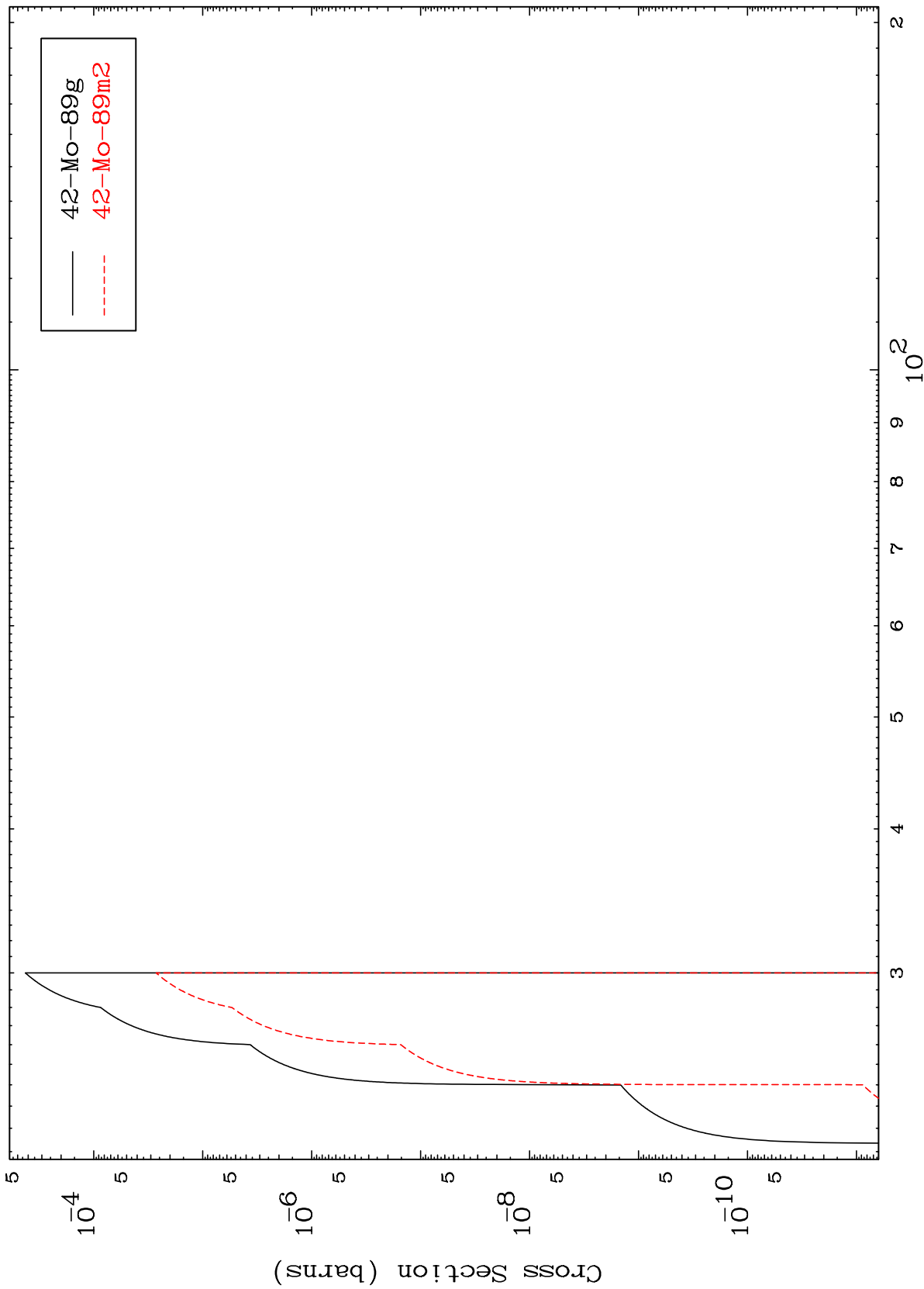
42-Mo-91

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(n,n') d

42-Mo-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

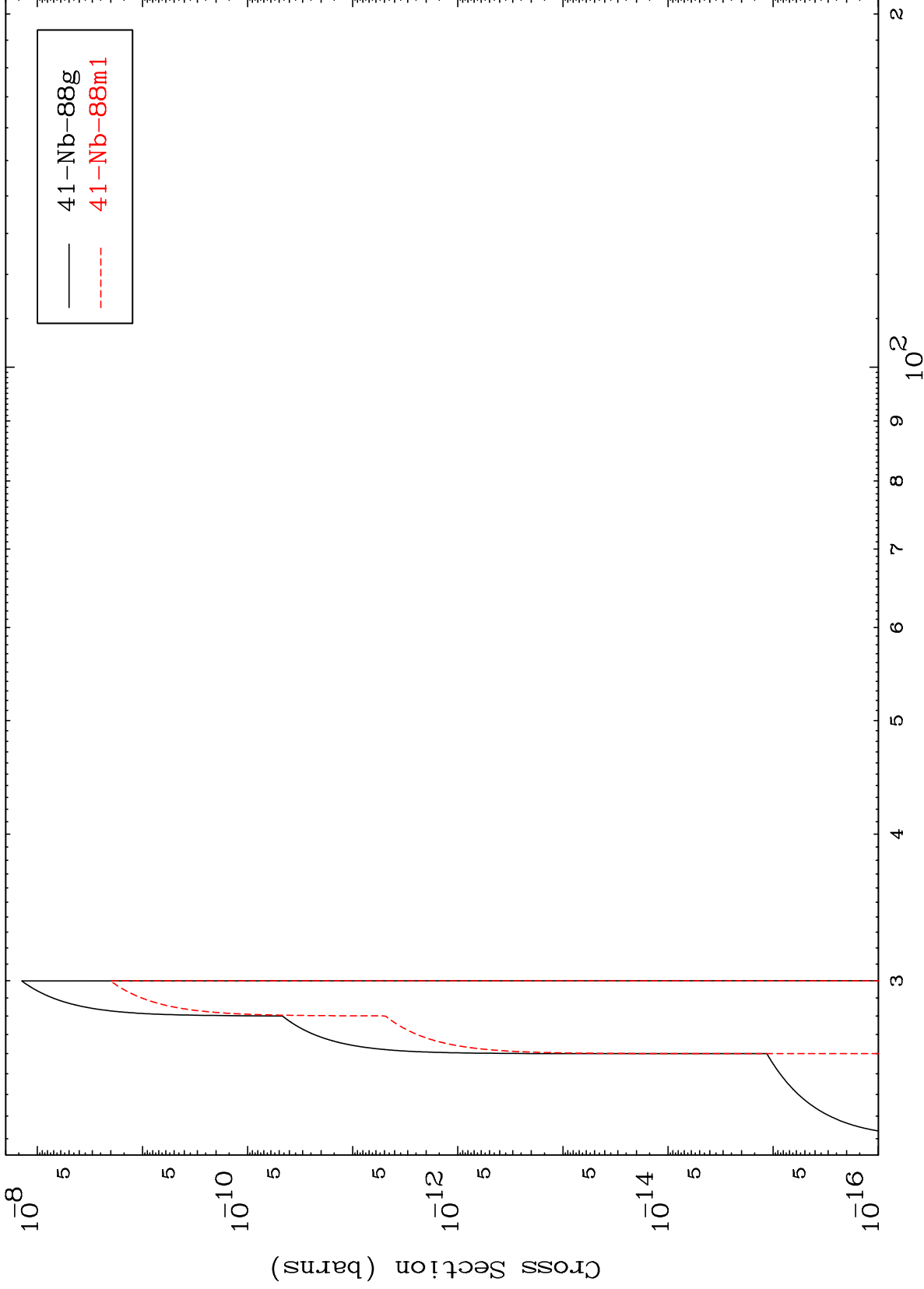
42-Mo-91

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(n,n') He-3

42-Mo-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

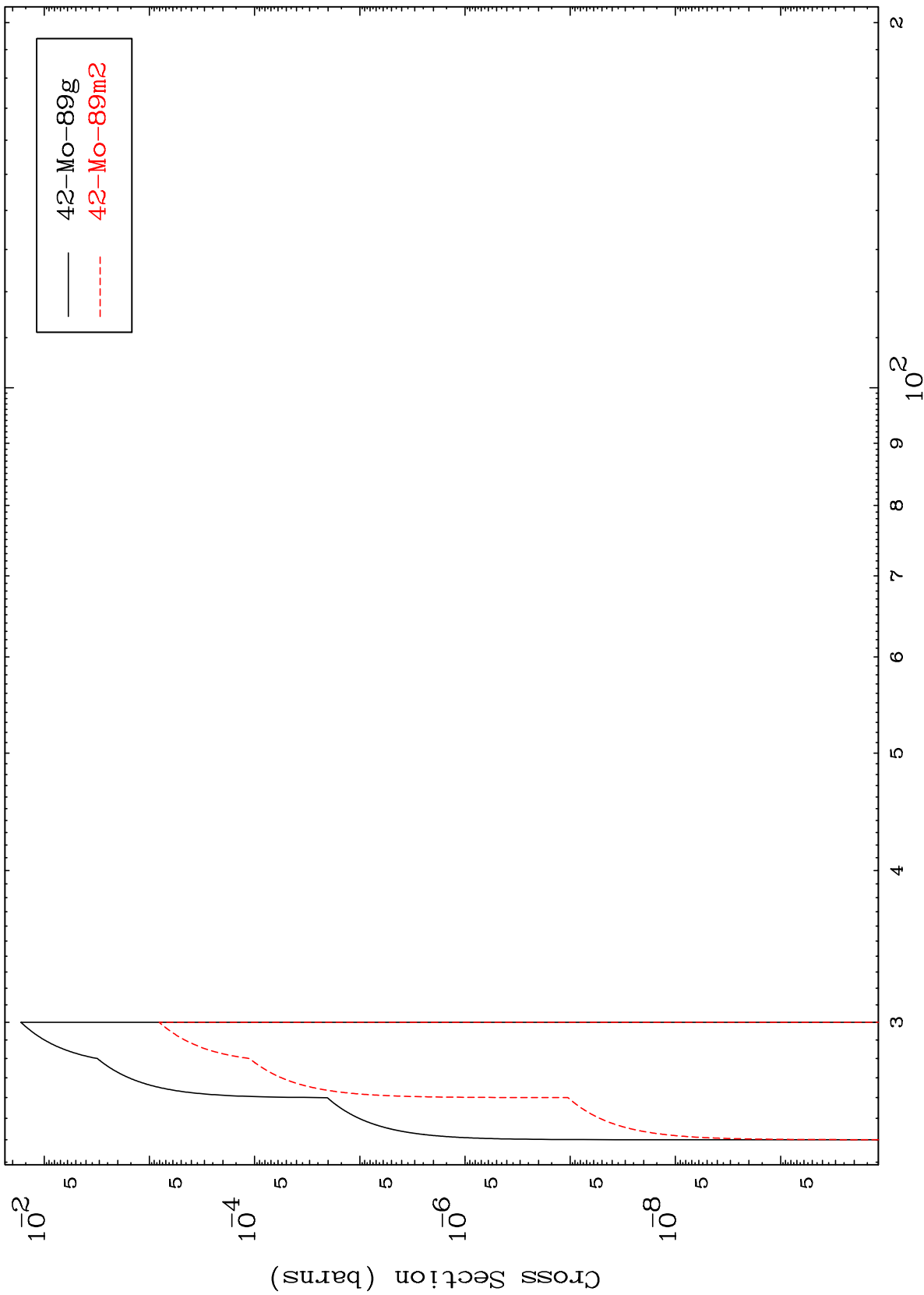
42-Mo-91

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(n,2n) p

42-Mo-91

Radionuclide Production Cross Section

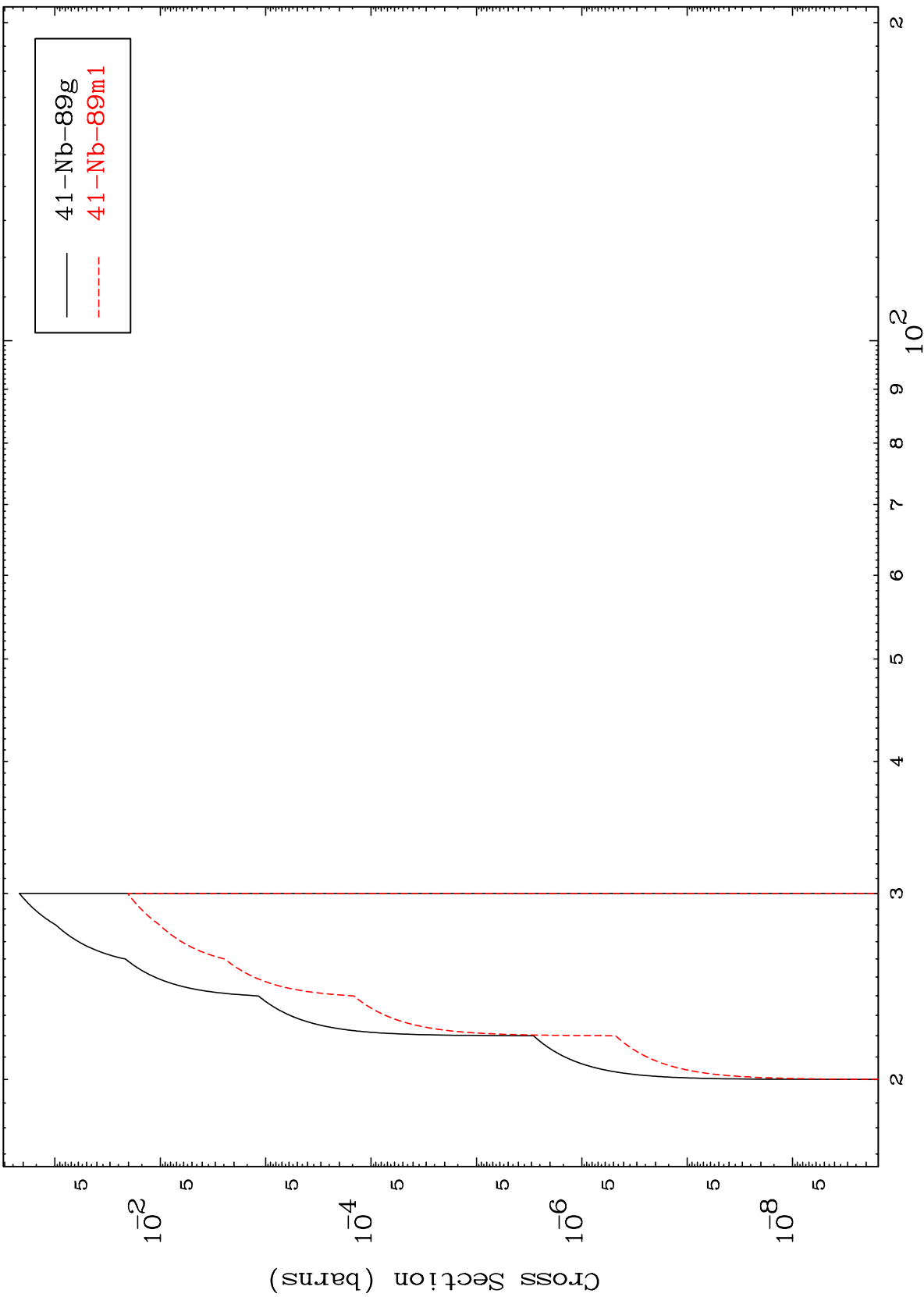


16

Incident Energy (MeV)

42-Mo-91

Radionuclide Production Cross Section

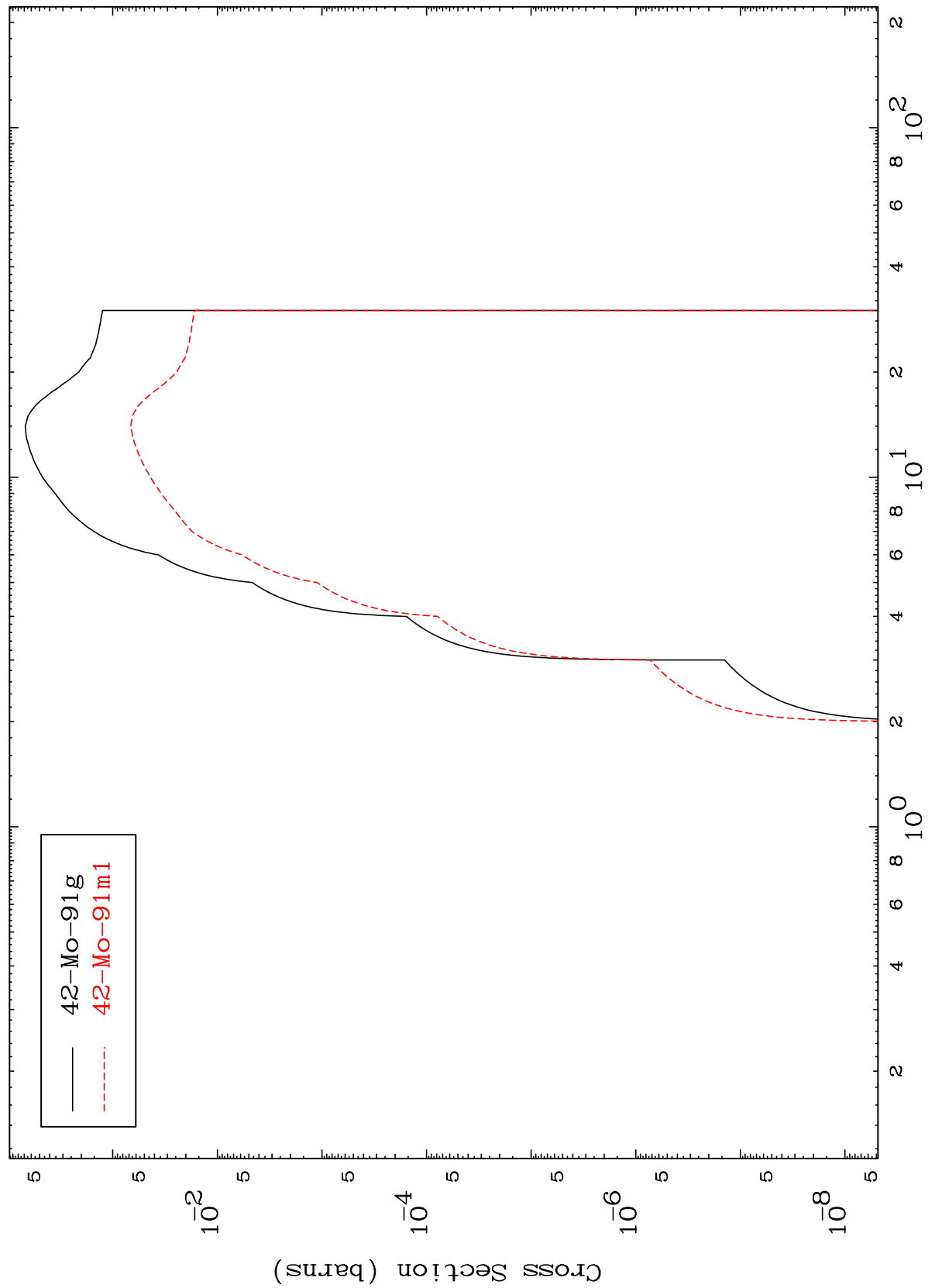


41-Nb-89g
41-Nb-89m1

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42-Mo-91

(n,p)
Radionuclide Production Cross Section



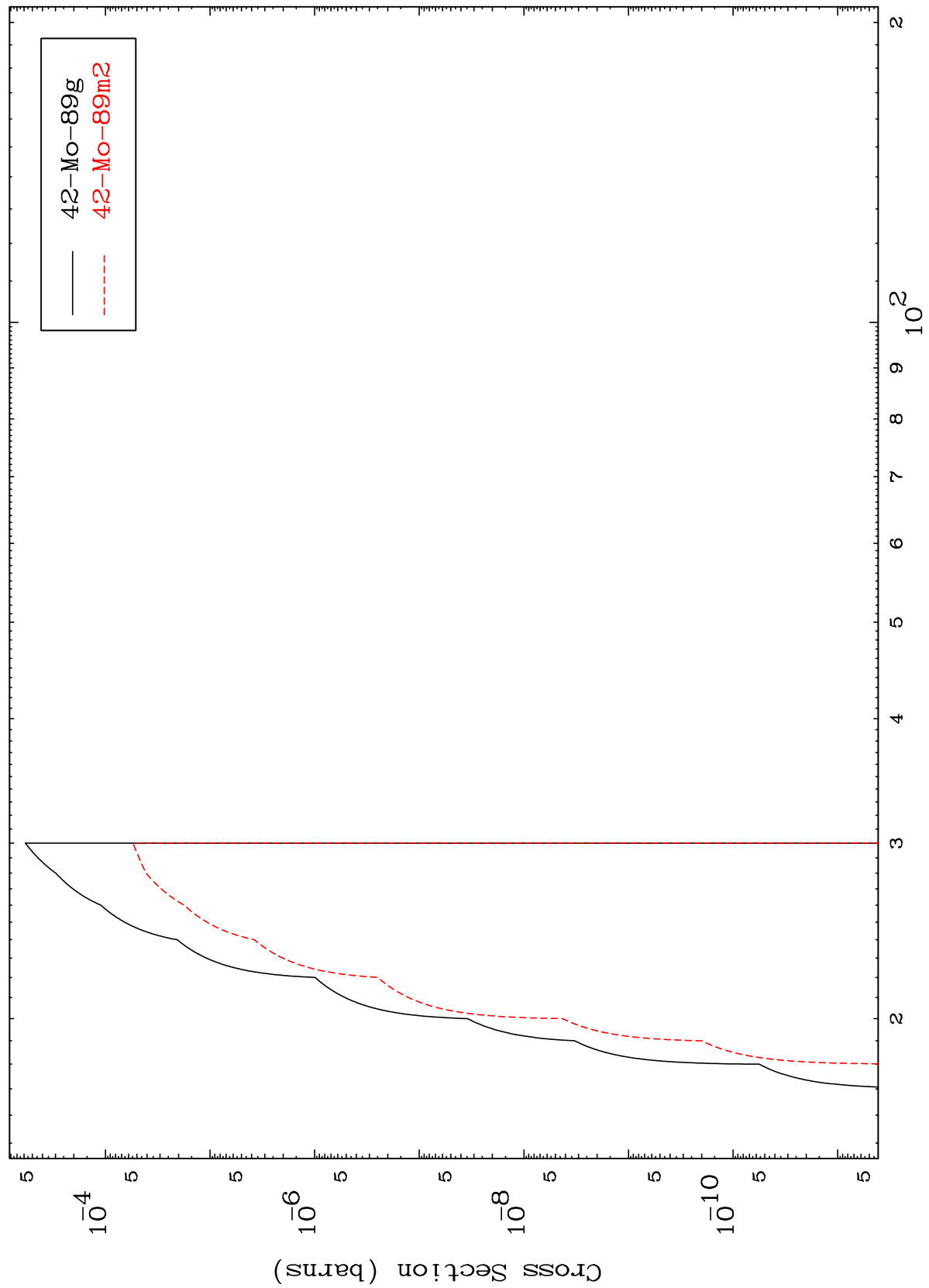
— 42-Mo-91 g
- - - 42-Mo-91 m1

18

42-Mo-91

Incident Energy (MeV)

(n,t)
Radionuclide Production Cross Section

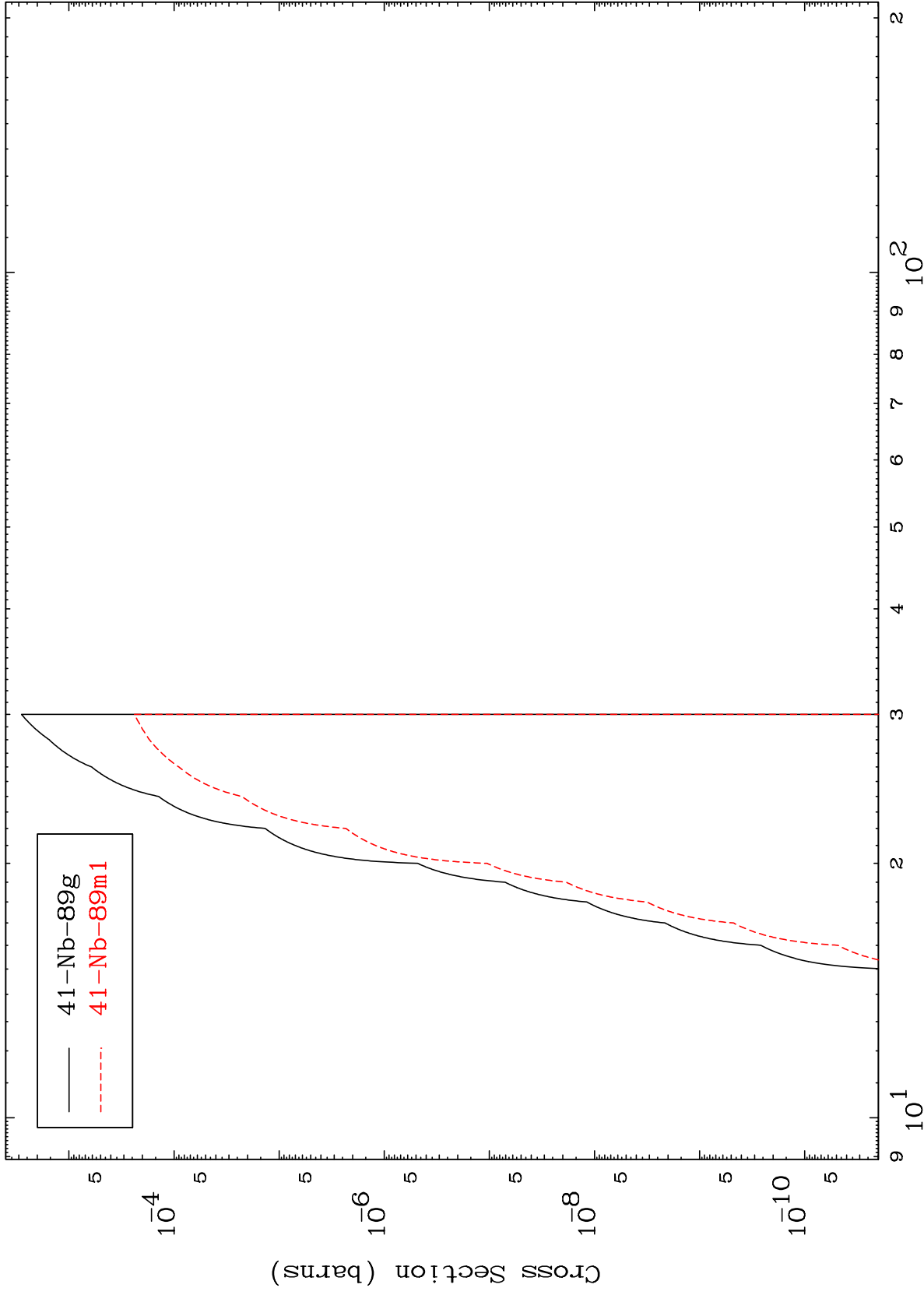


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(n,He-3)

42-Mo-91

Radionuclide Production Cross Section



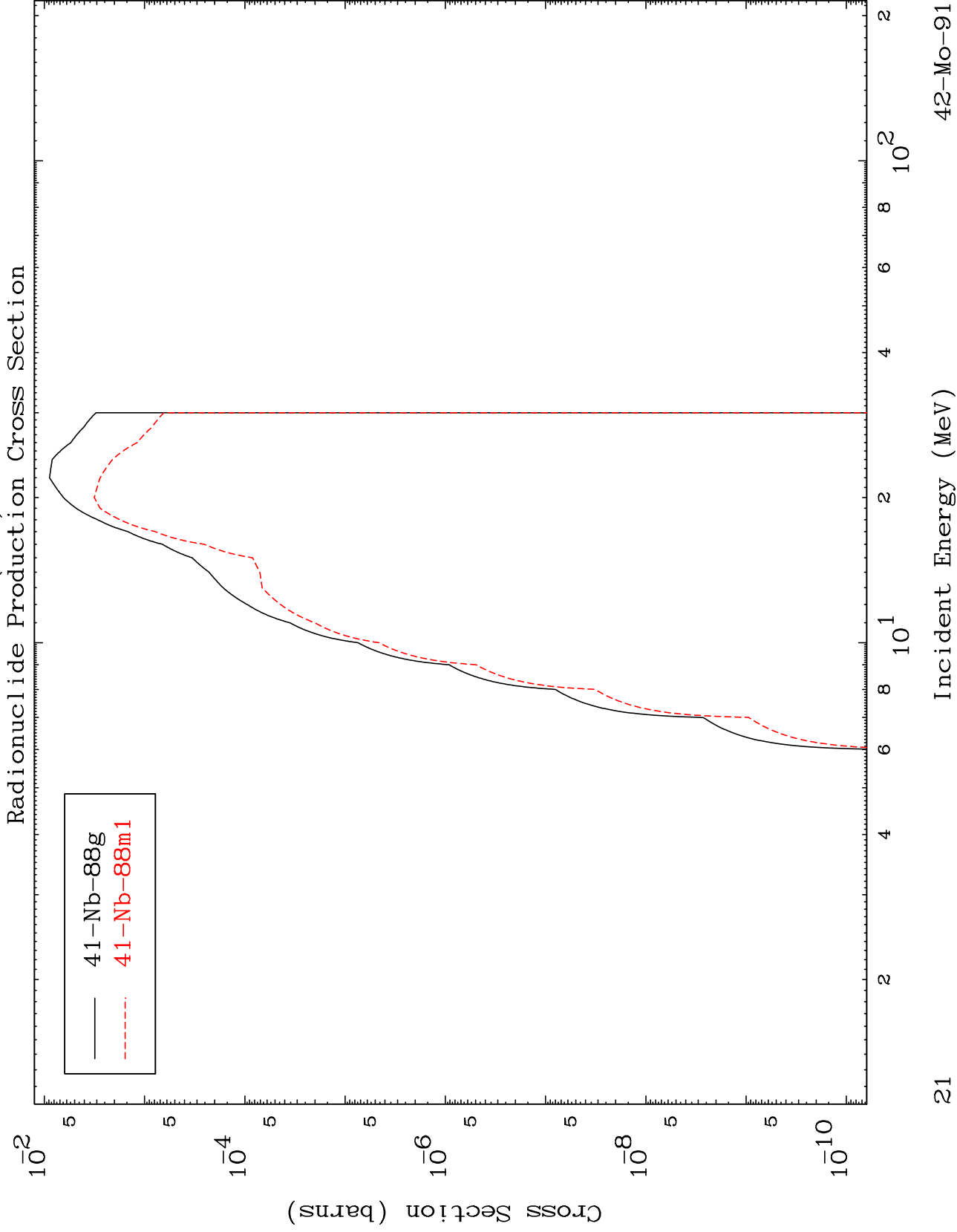
20

Incident Energy (MeV)

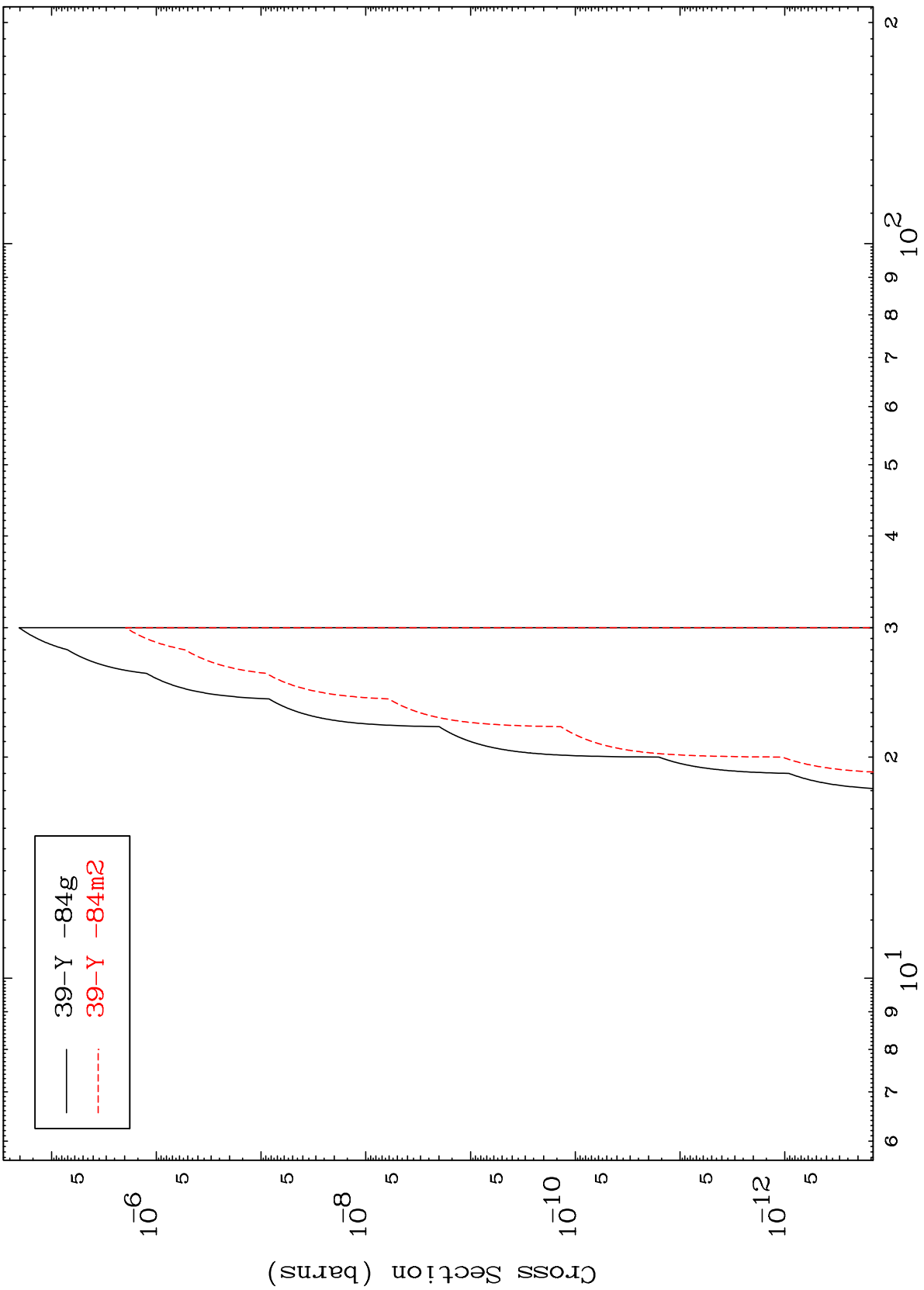
42-Mo-91

MAT 4222

42-Mo-91

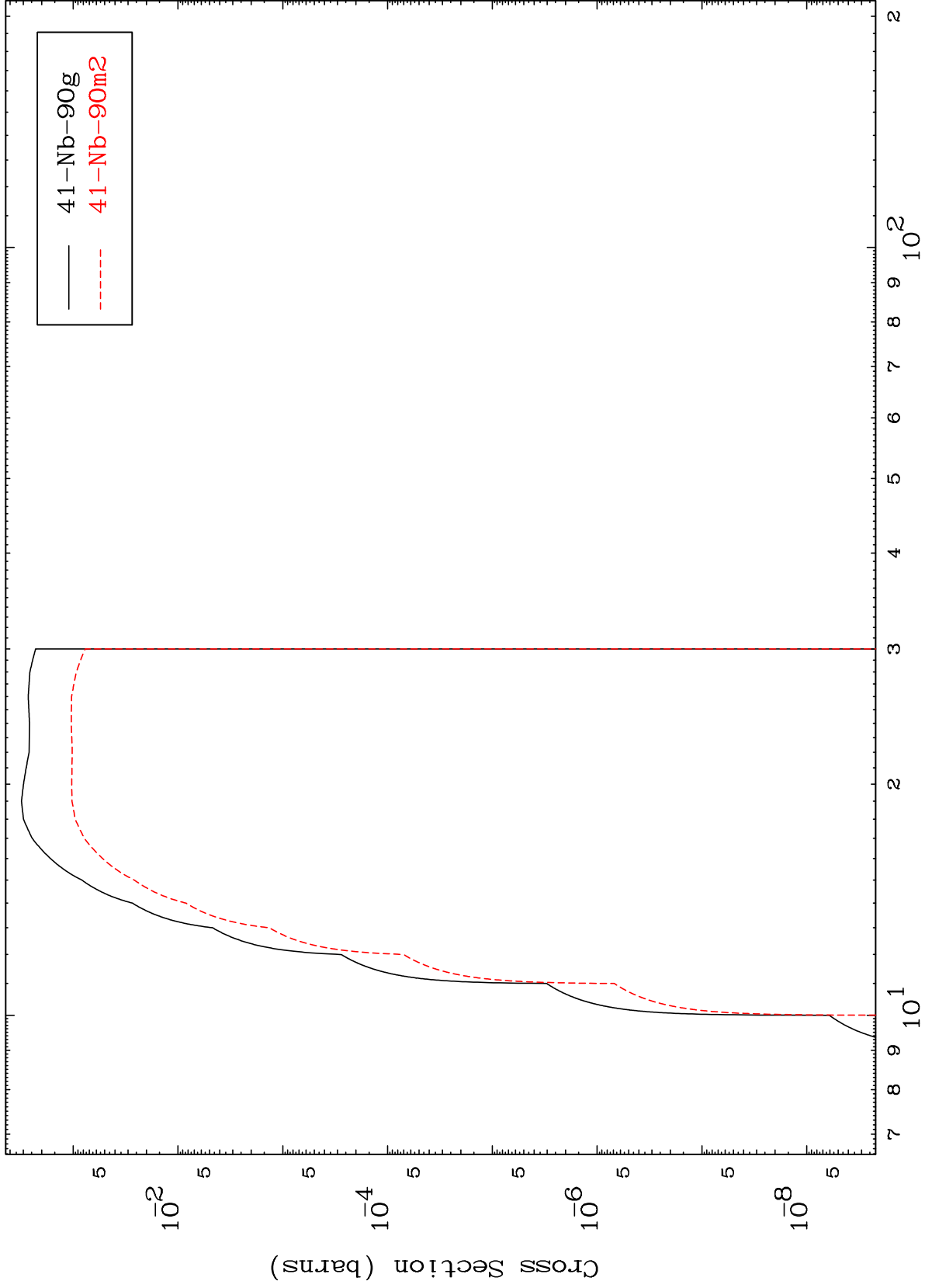


Radionuclide Production Cross Section (n,2α)



39-Y -84g
39-Y -84m2

(n,2p)
Radionuclide Production Cross Section

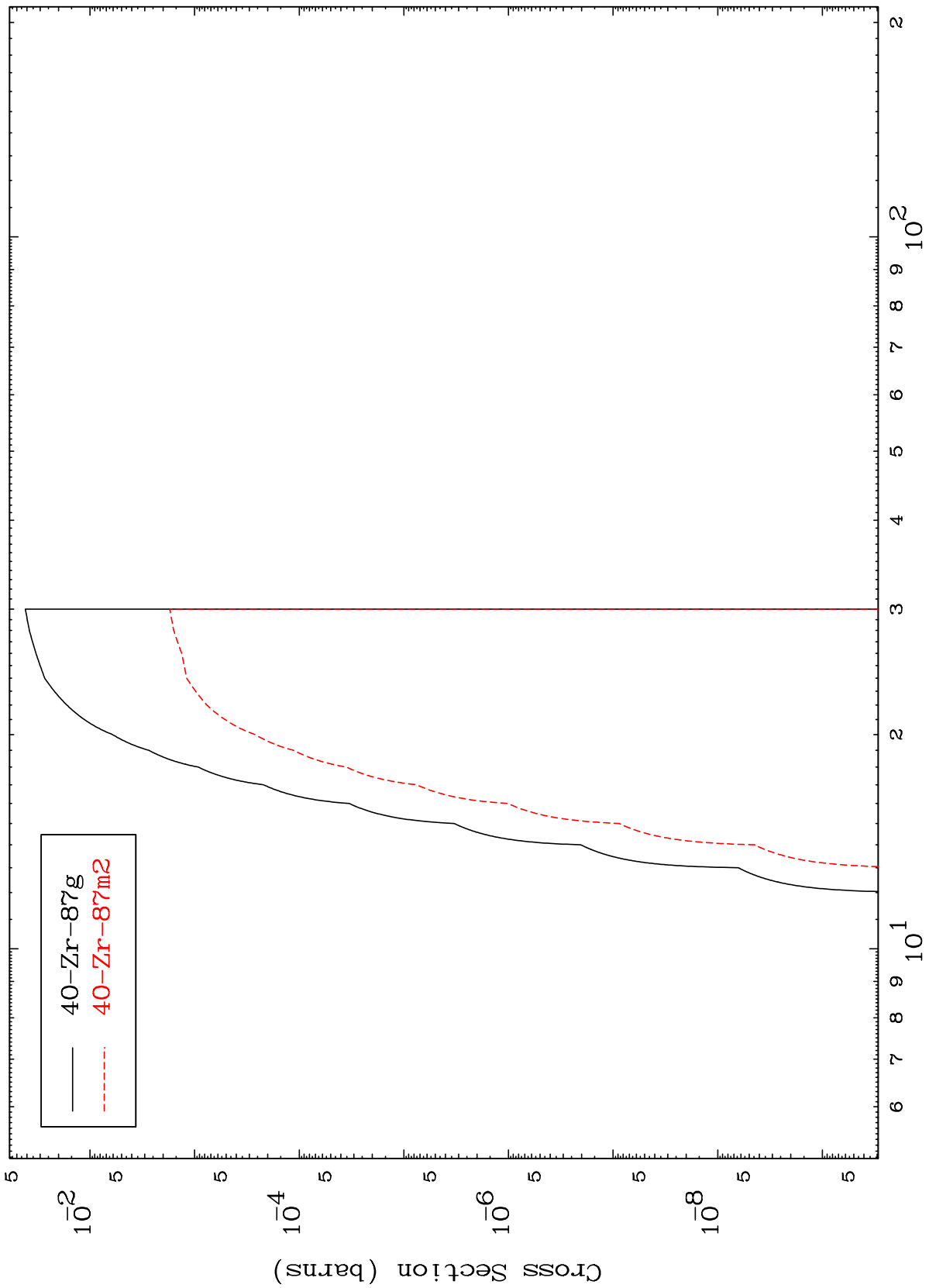


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(n,p) α

42-Mo-91

Radionuclide Production Cross Section



24

Incident Energy (MeV)

42-Mo-91

Radionuclide Production Cross Section

