

Program EVALPLOT
(Version 2018-1)

by

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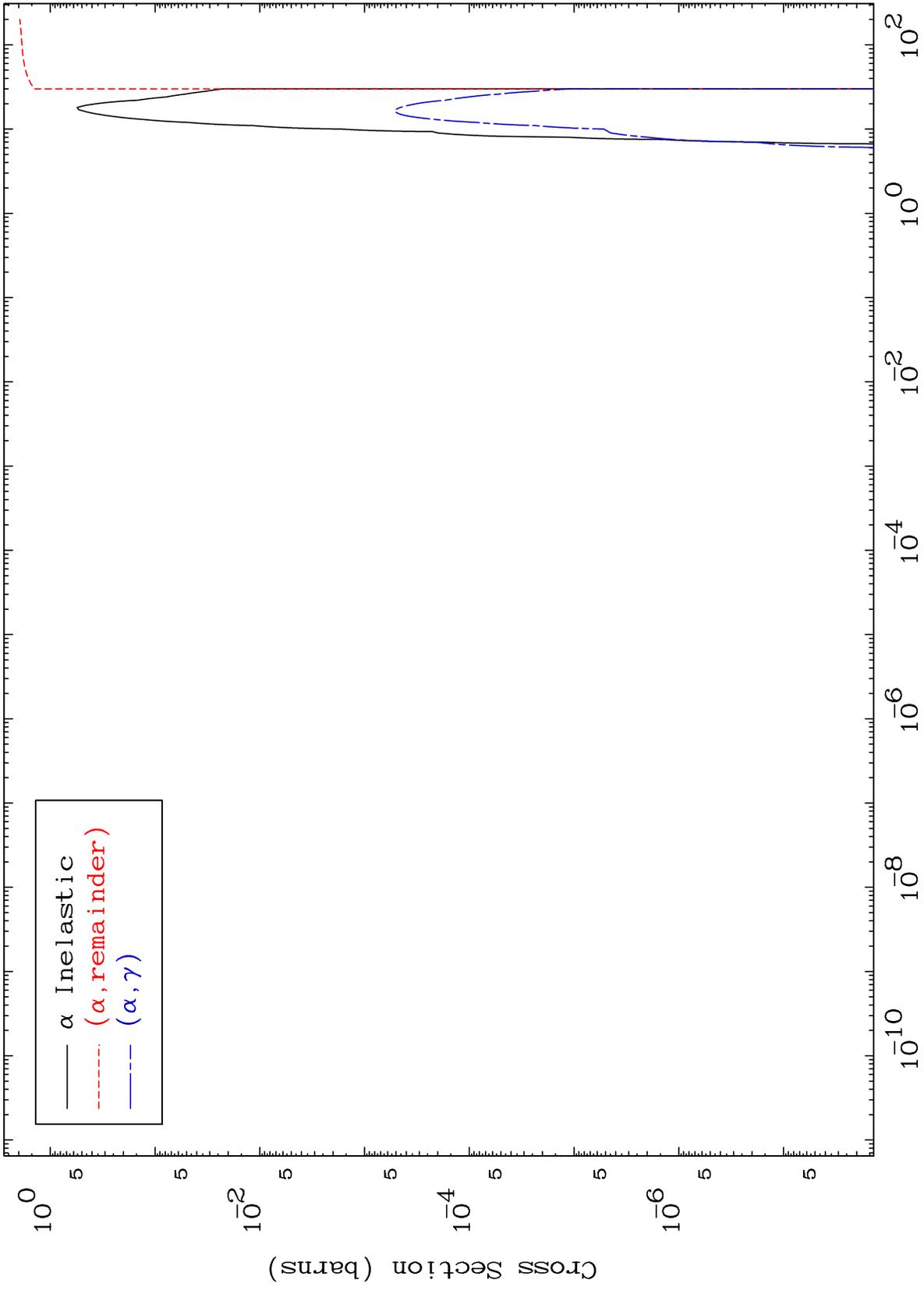
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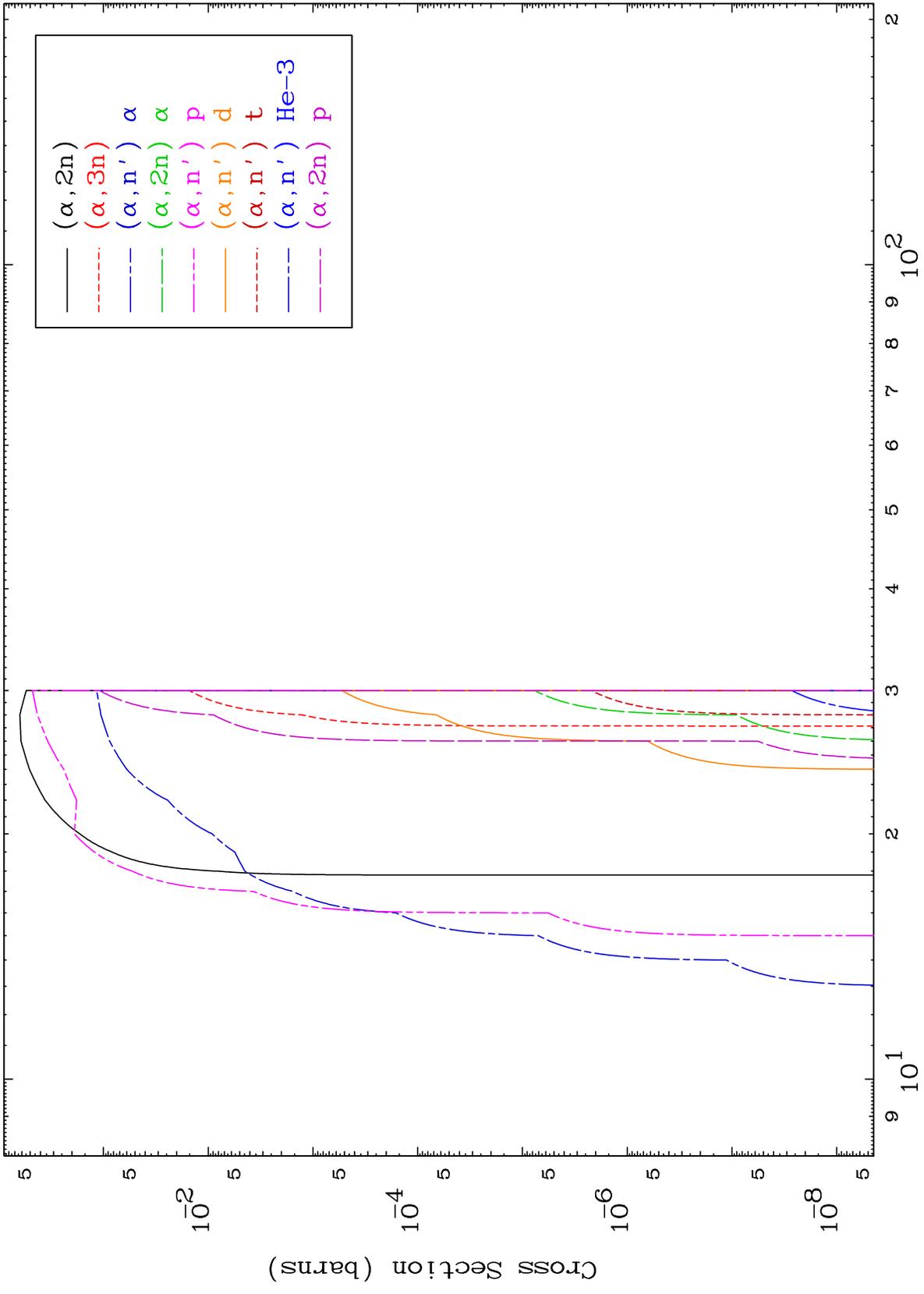
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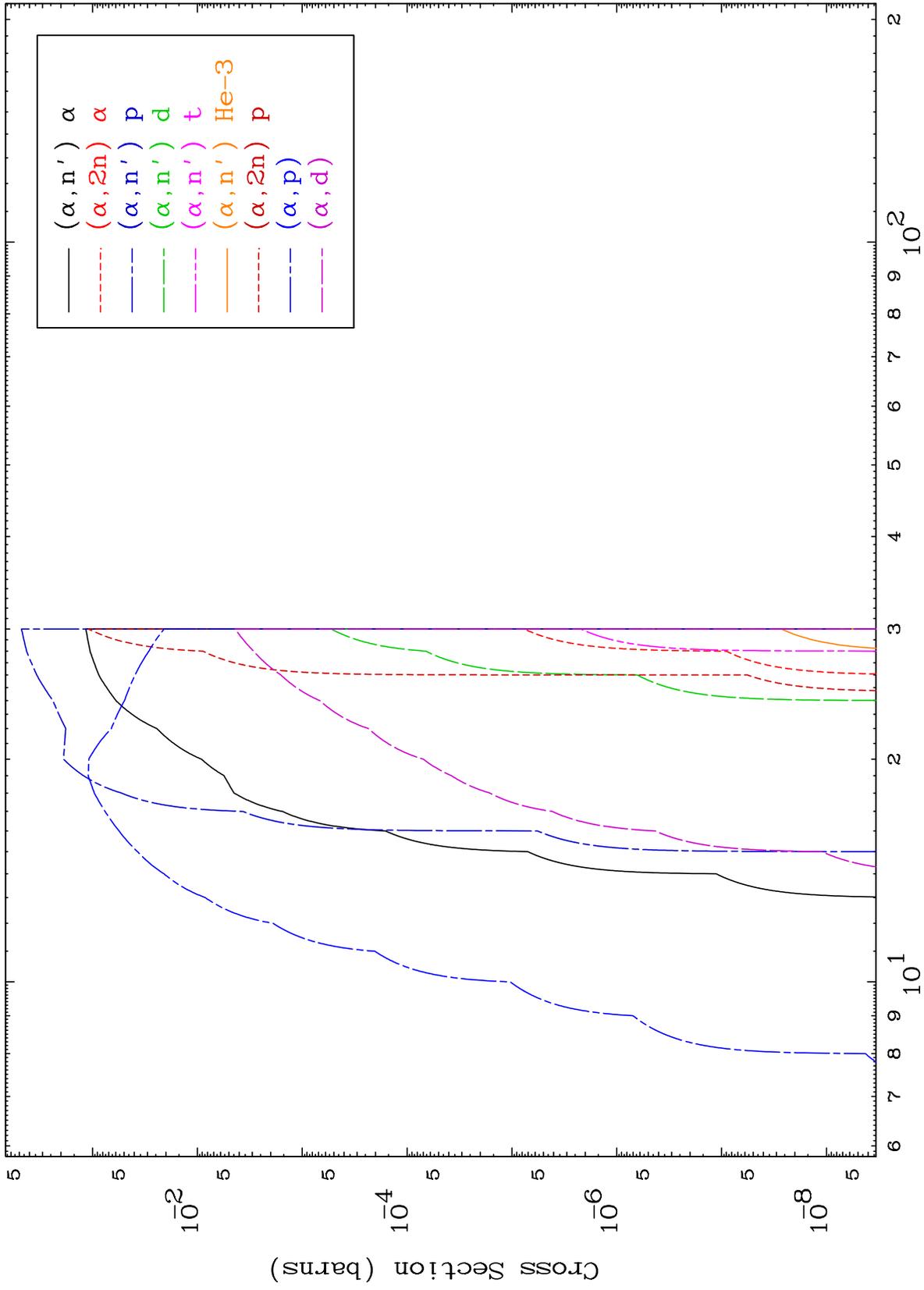
MAT 4228

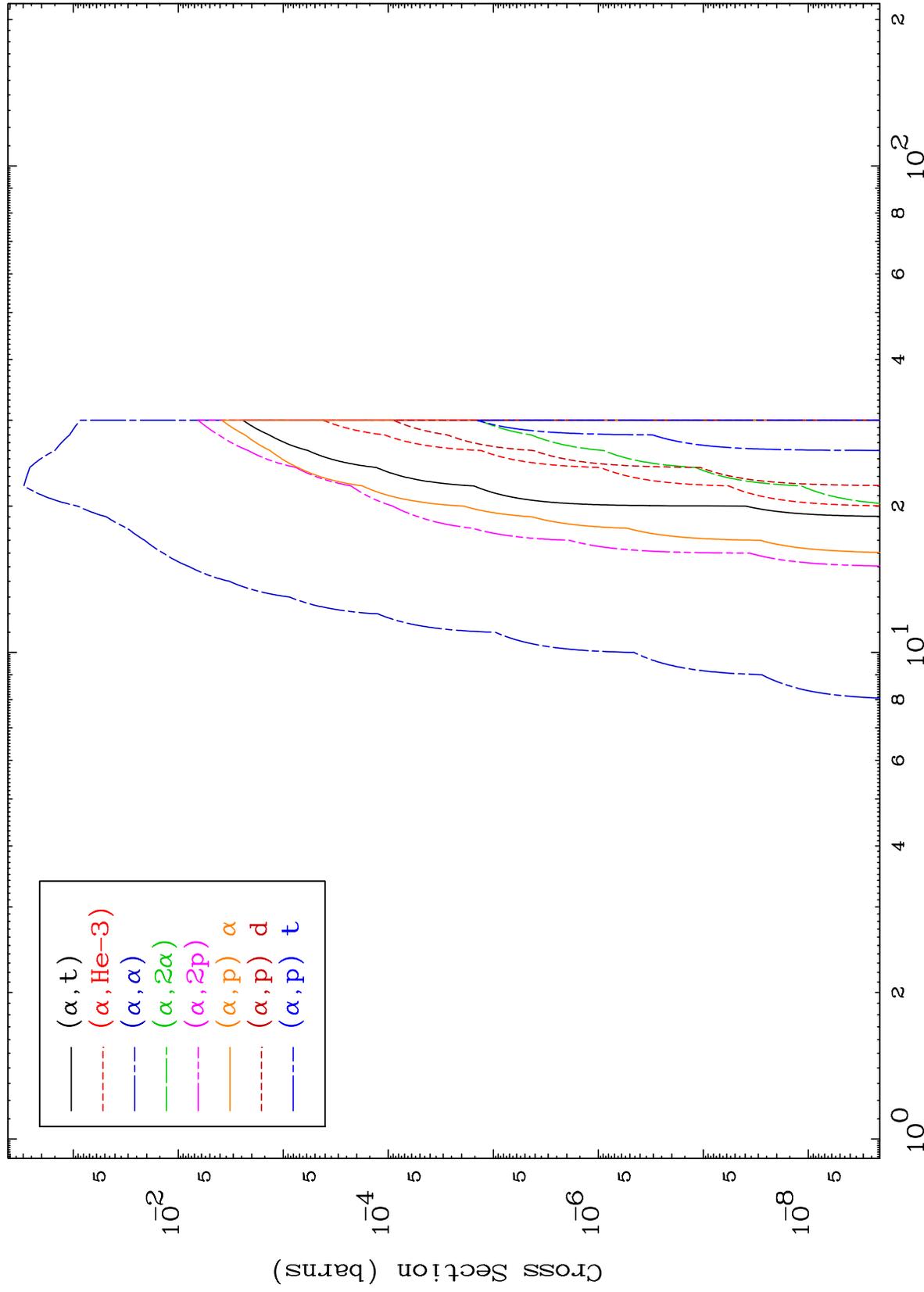
0 Kelvin α Major
Cross Sections

42-Mo-93





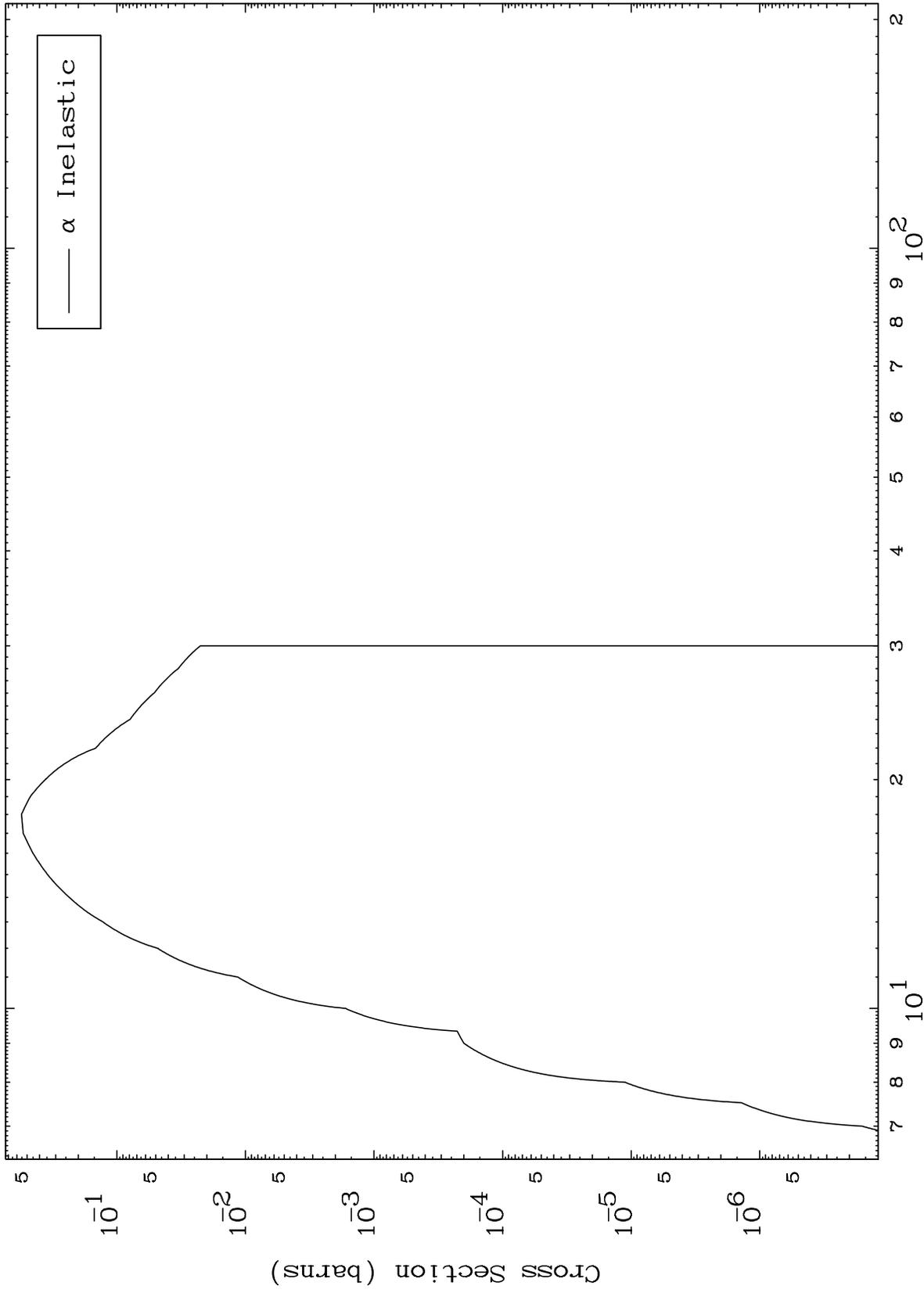




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(α, n') Level
0 Kelvin Cross Sections

42-Mo-93



5

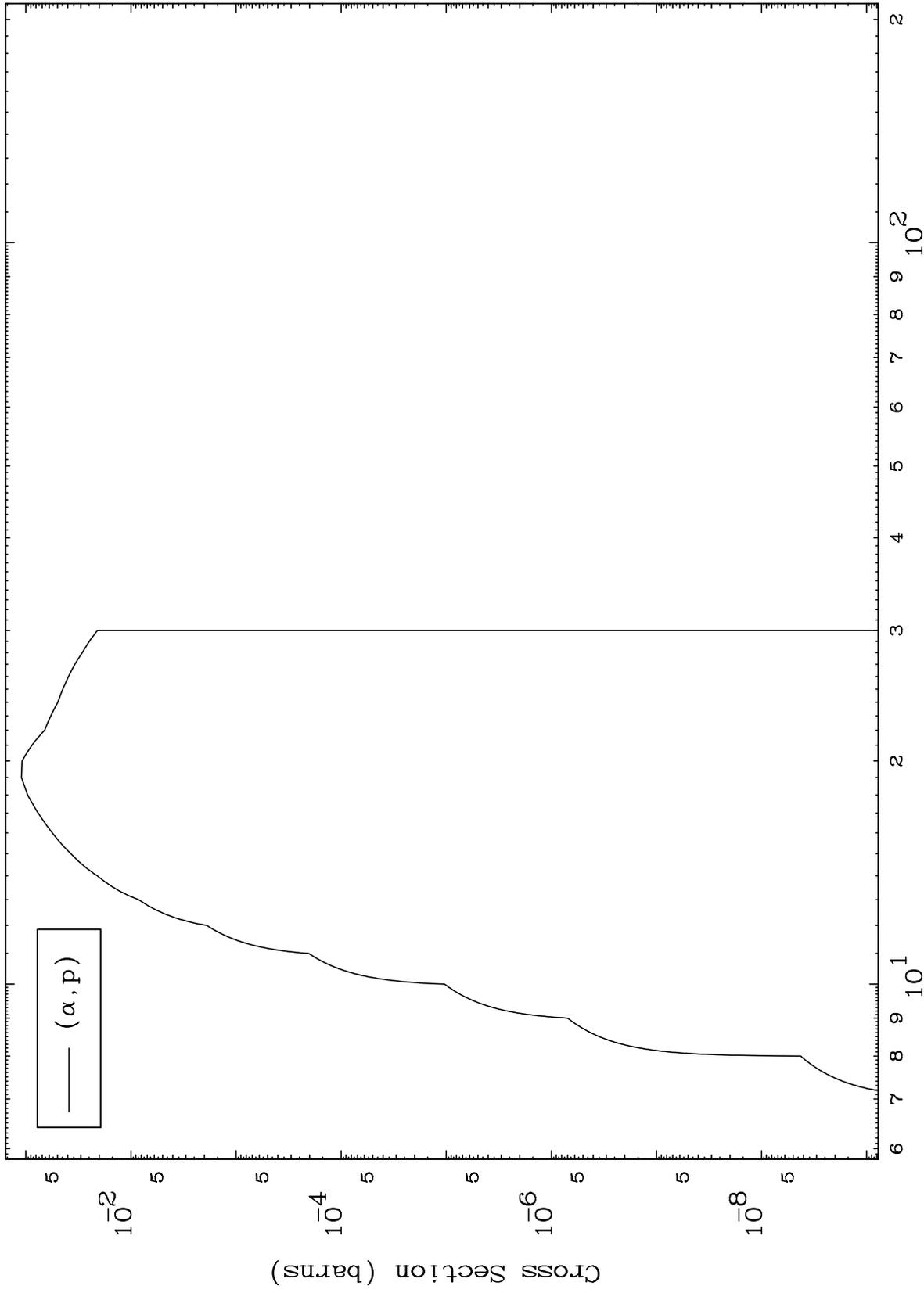
Incident Energy (MeV)

42-Mo-93

MAT 4228

(α, p) Levels
0 Kelvin Cross Sections

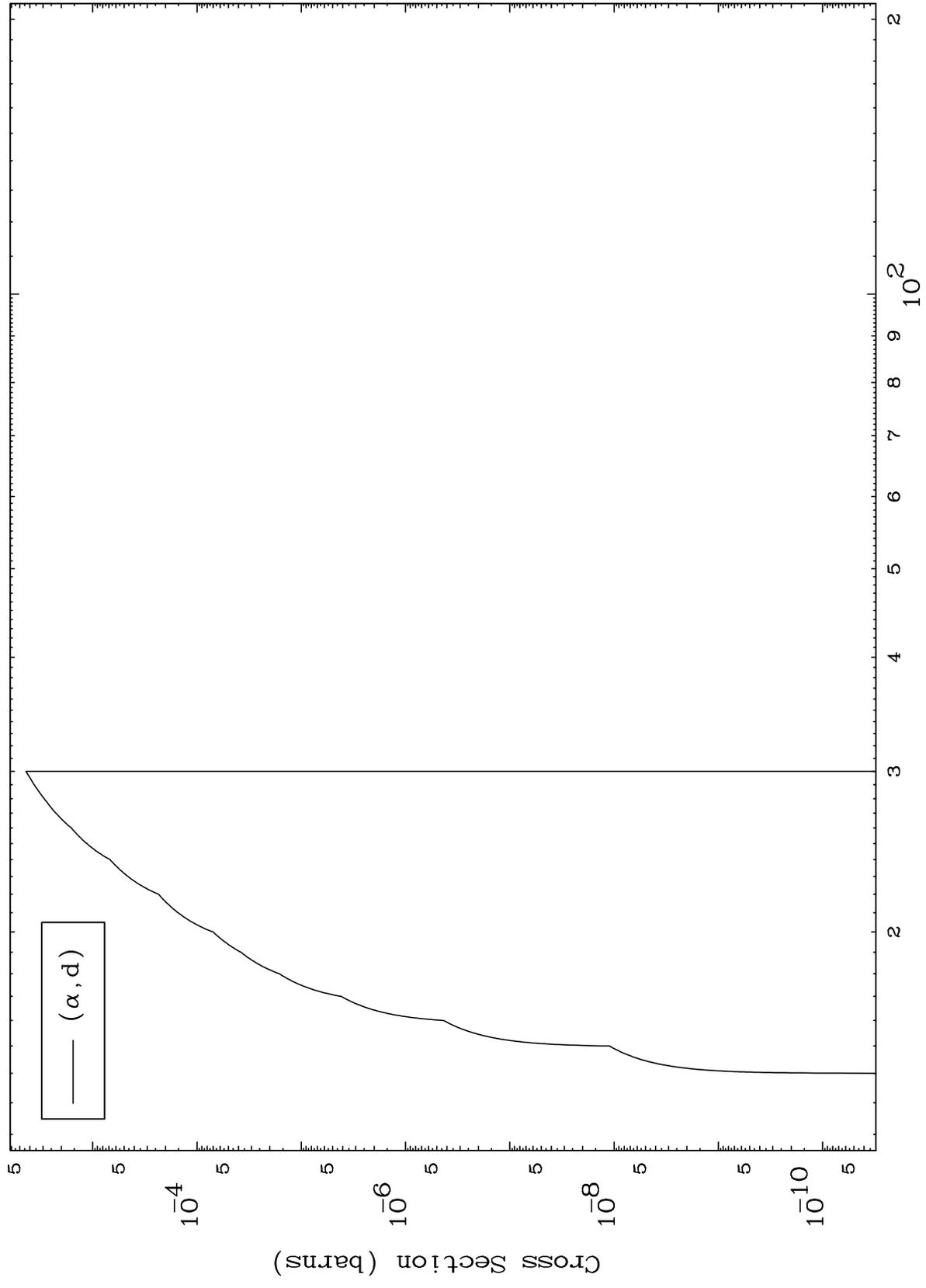
42-Mo-93

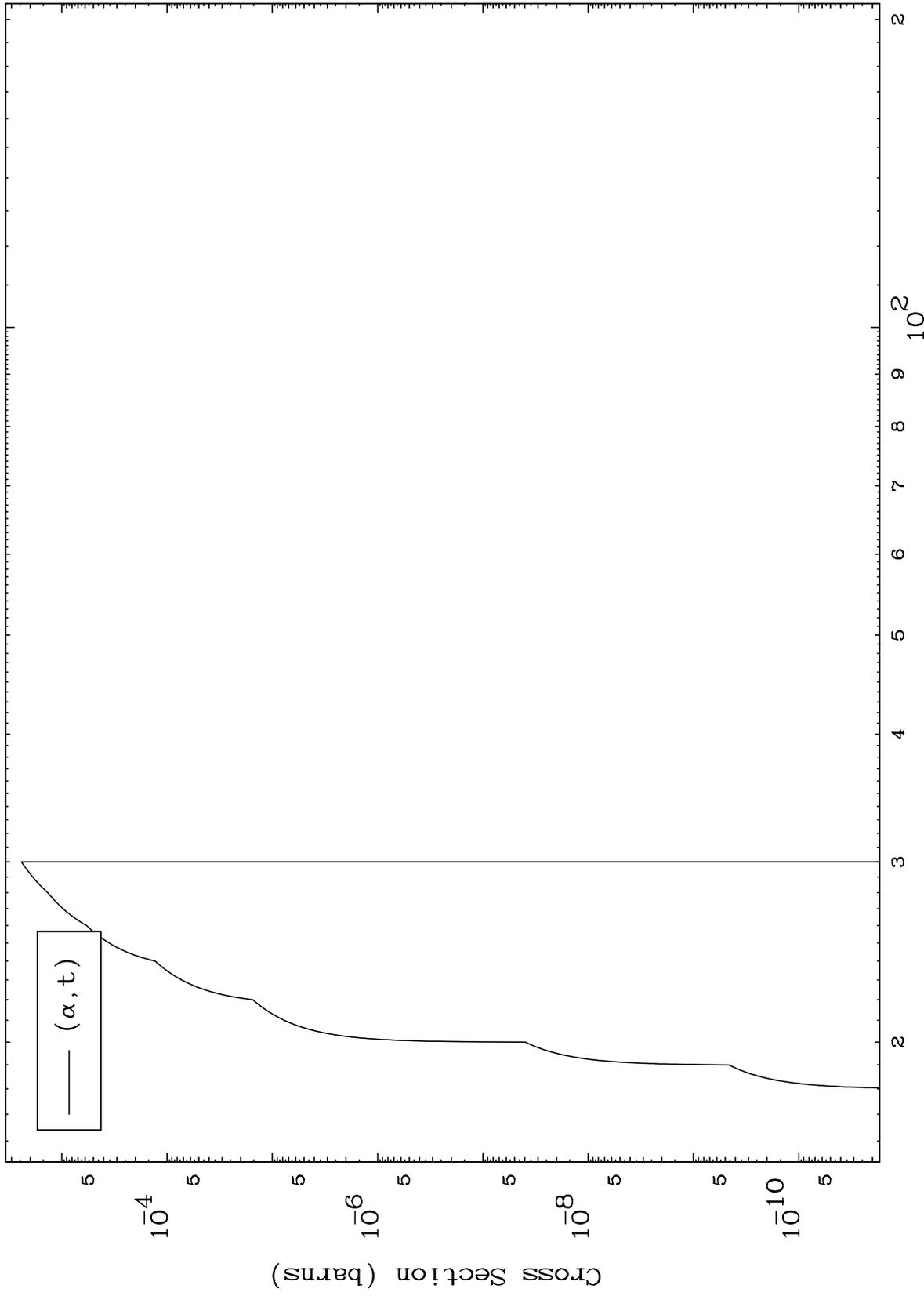


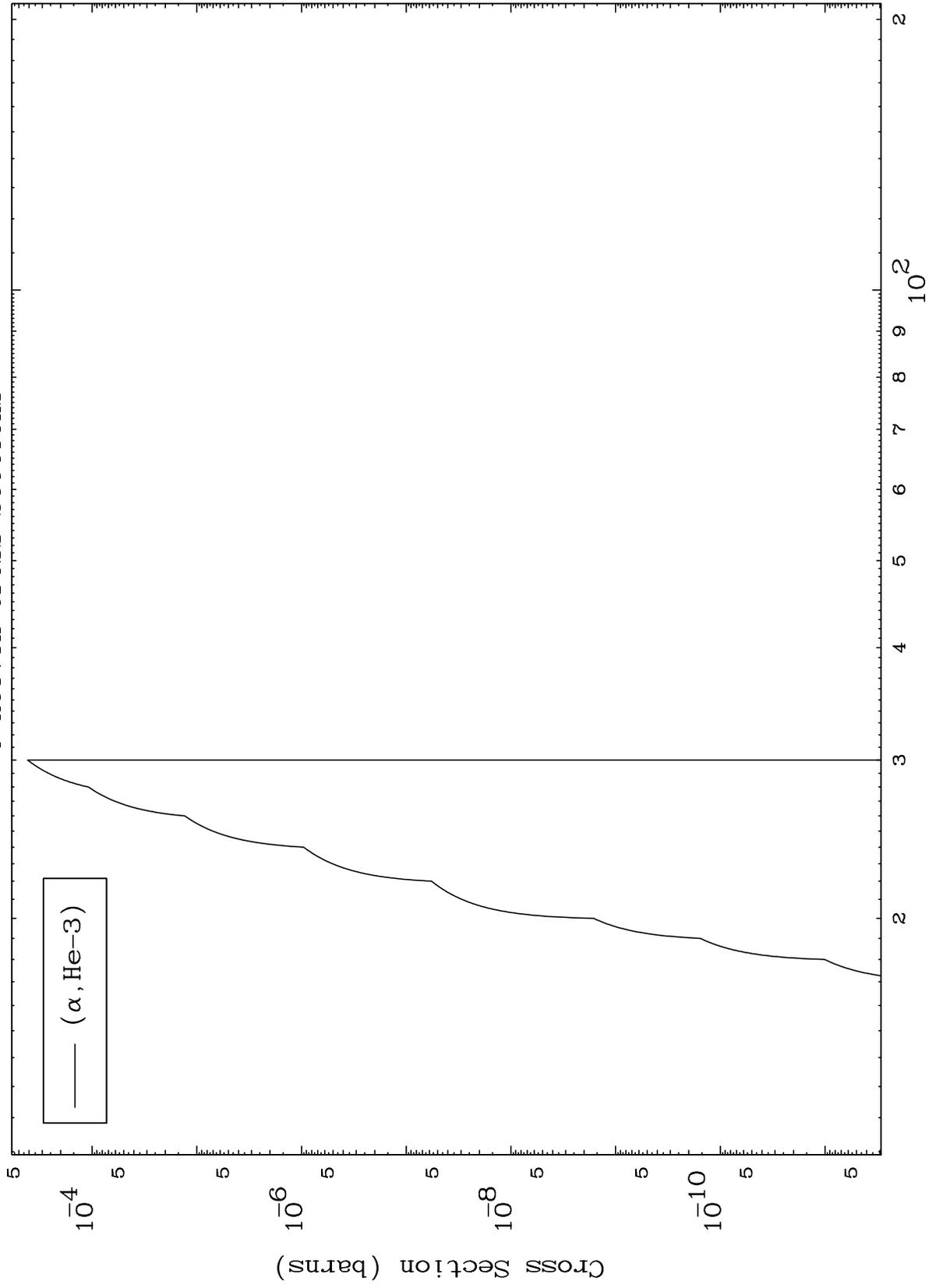
6

Incident Energy (MeV)

42-Mo-93



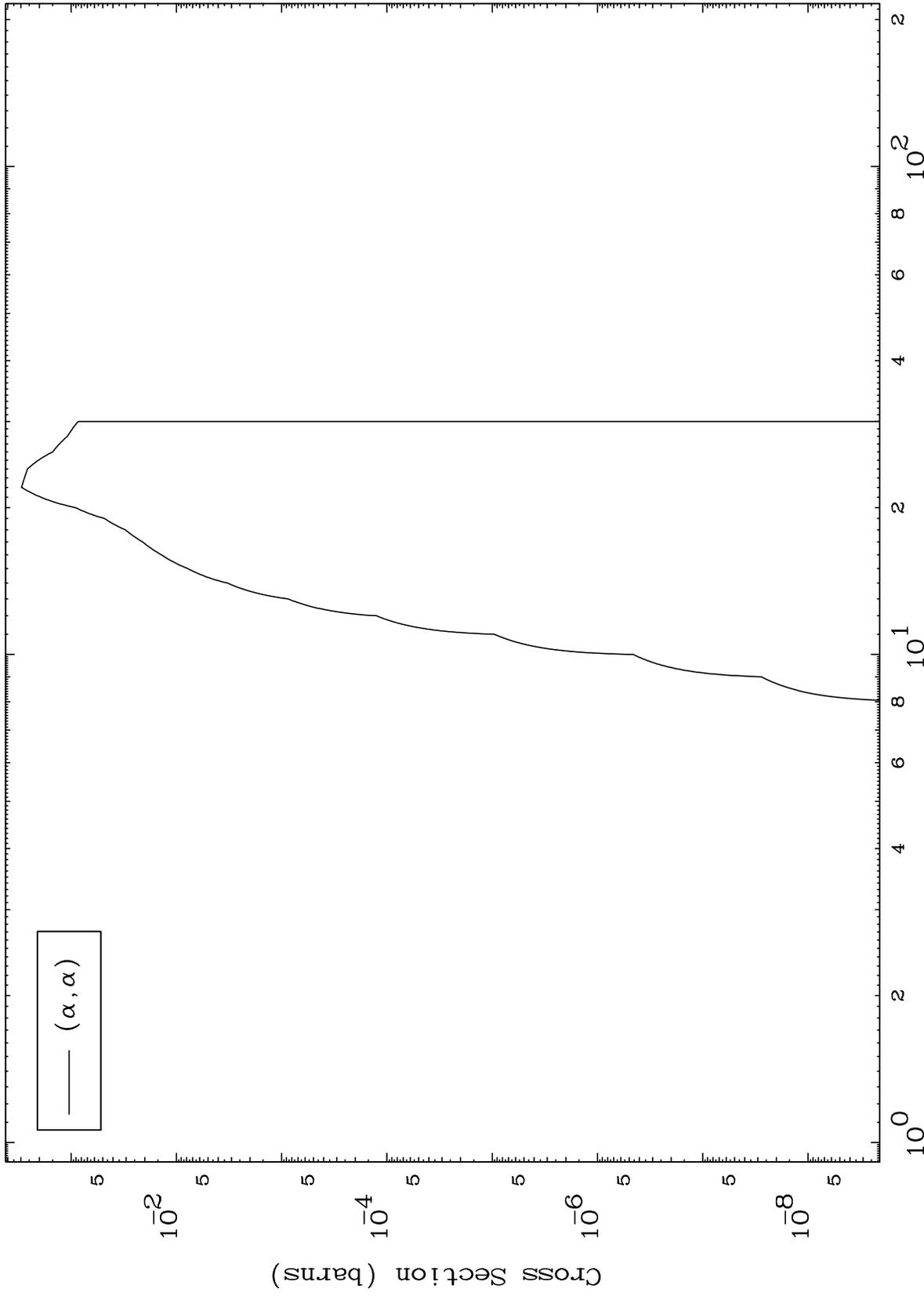




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(α, α) Levels
0 Kelvin Cross Sections

42-Mo-93



Incident Energy (MeV)

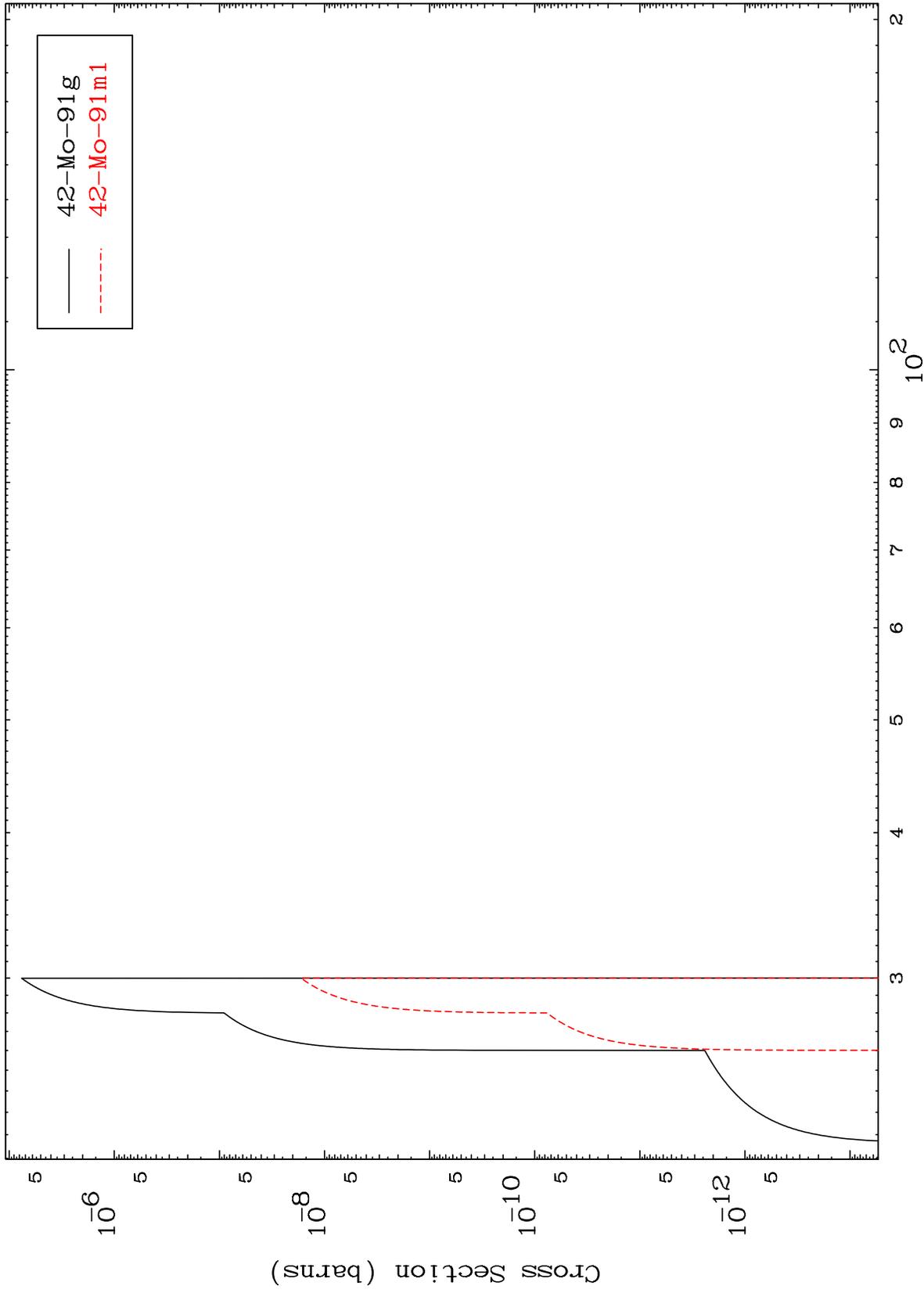
42-Mo-93

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($\alpha, 2n$) α

42-Mo-93

Radionuclide Production Cross Section



11

Incident Energy (MeV)

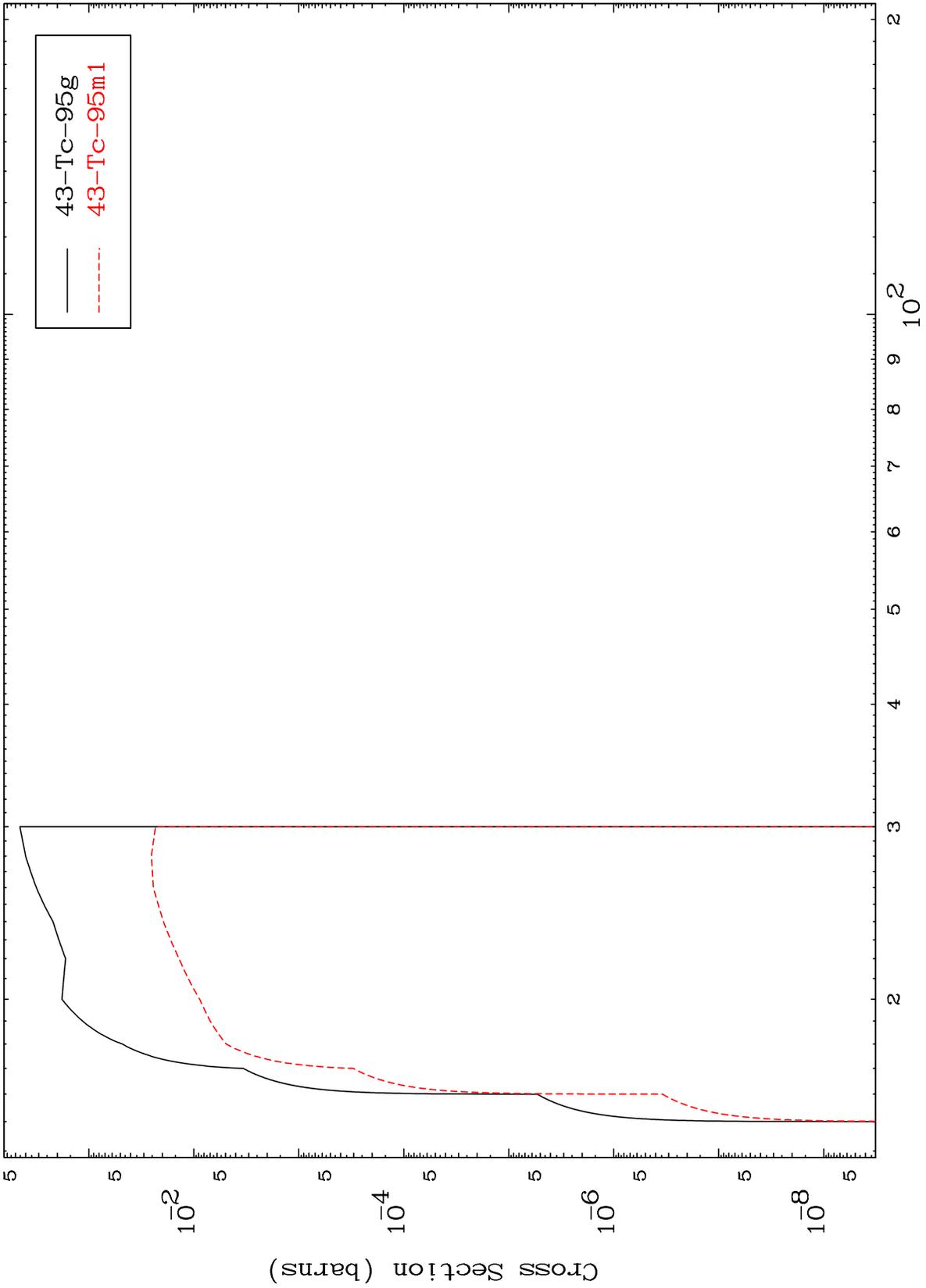
42-Mo-93

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(α, n') p

42-Mo-93

Radionuclide Production Cross Section



12

Incident Energy (MeV)

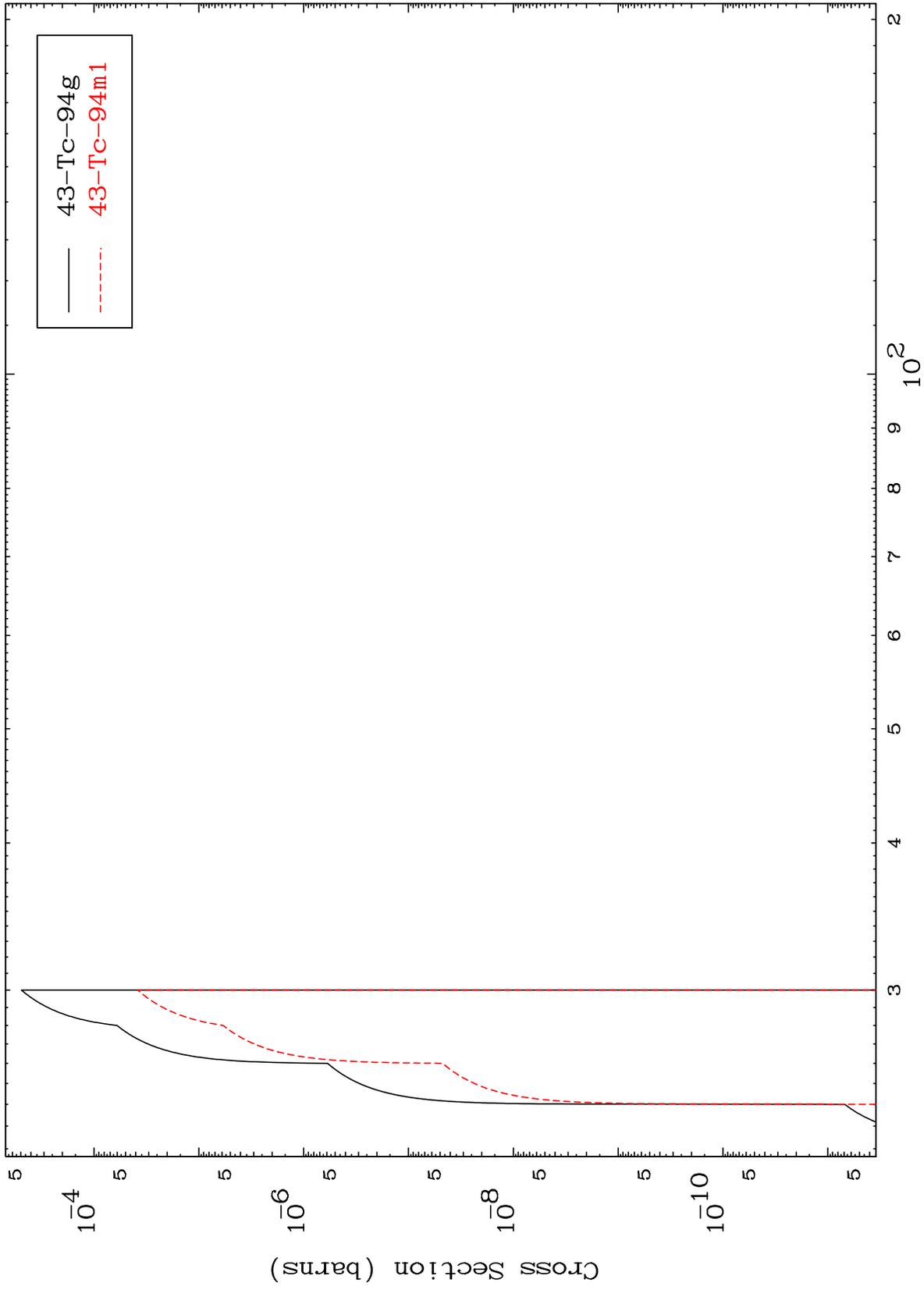
42-Mo-93

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(α, n') d

42-Mo-93

Radionuclide Production Cross Section

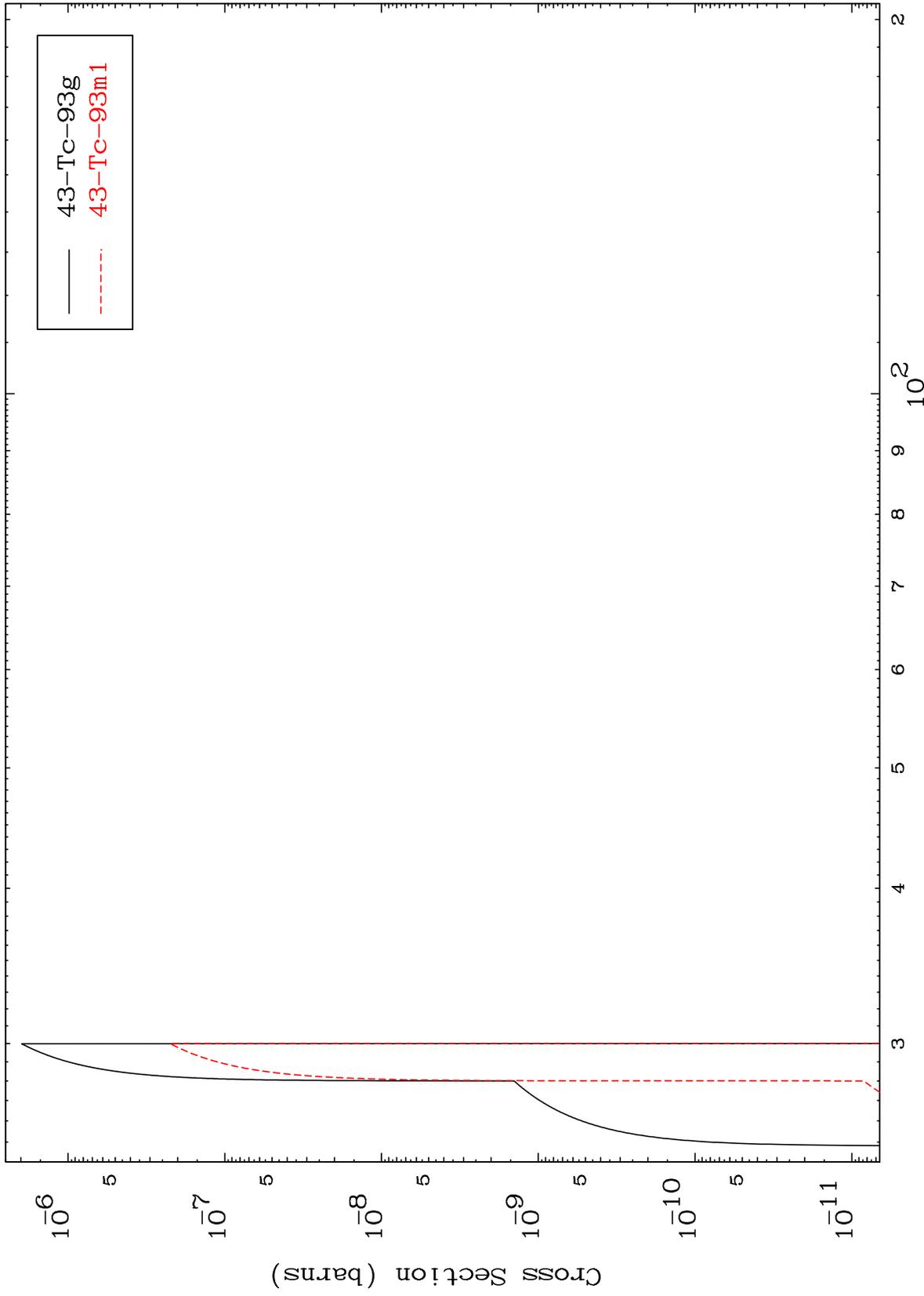


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Incident Energy (MeV)

42-Mo-93

Radionuclide Production Cross Section

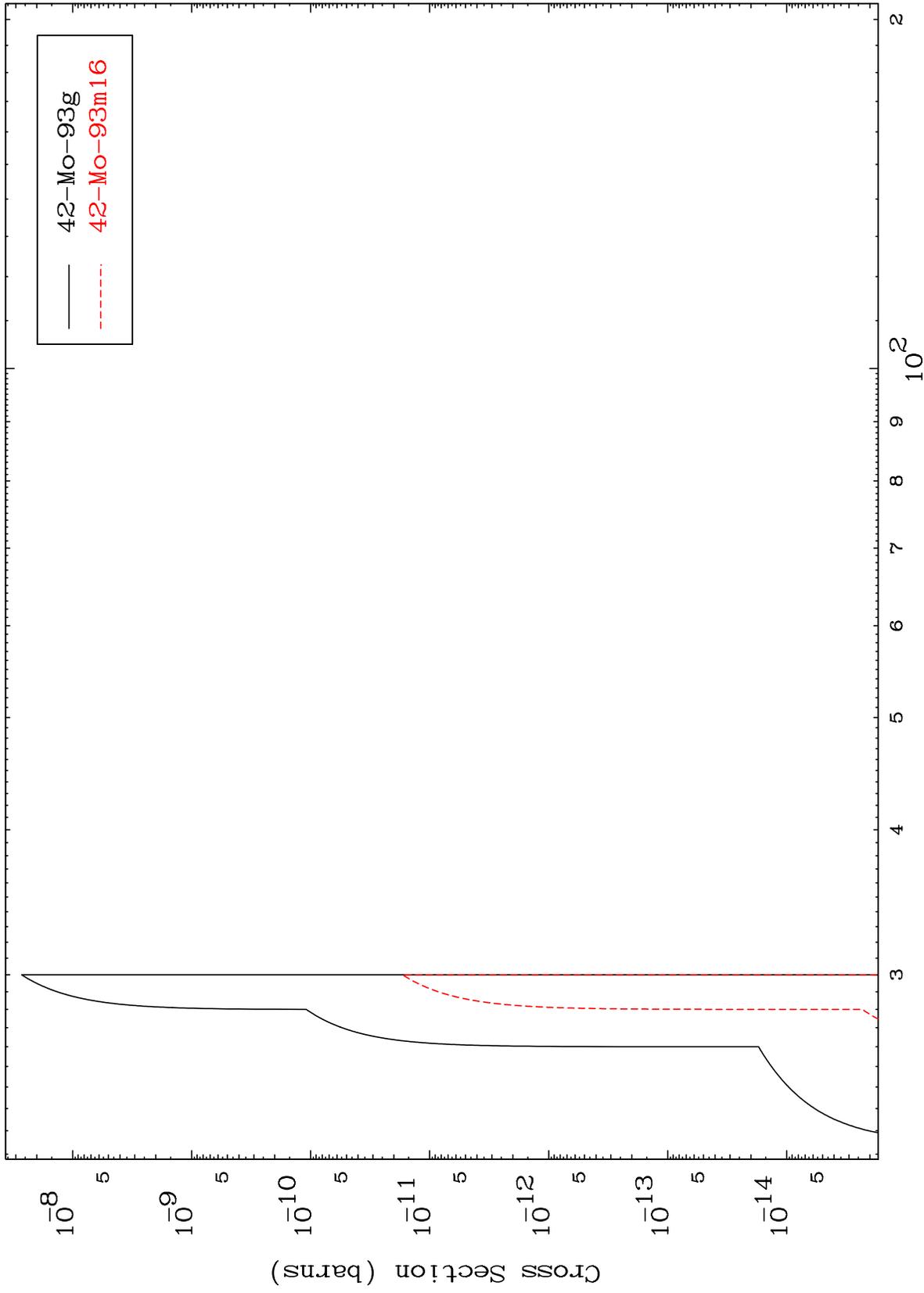


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(α, n') He-3

42-Mo-93

Radionuclide Production Cross Section



15

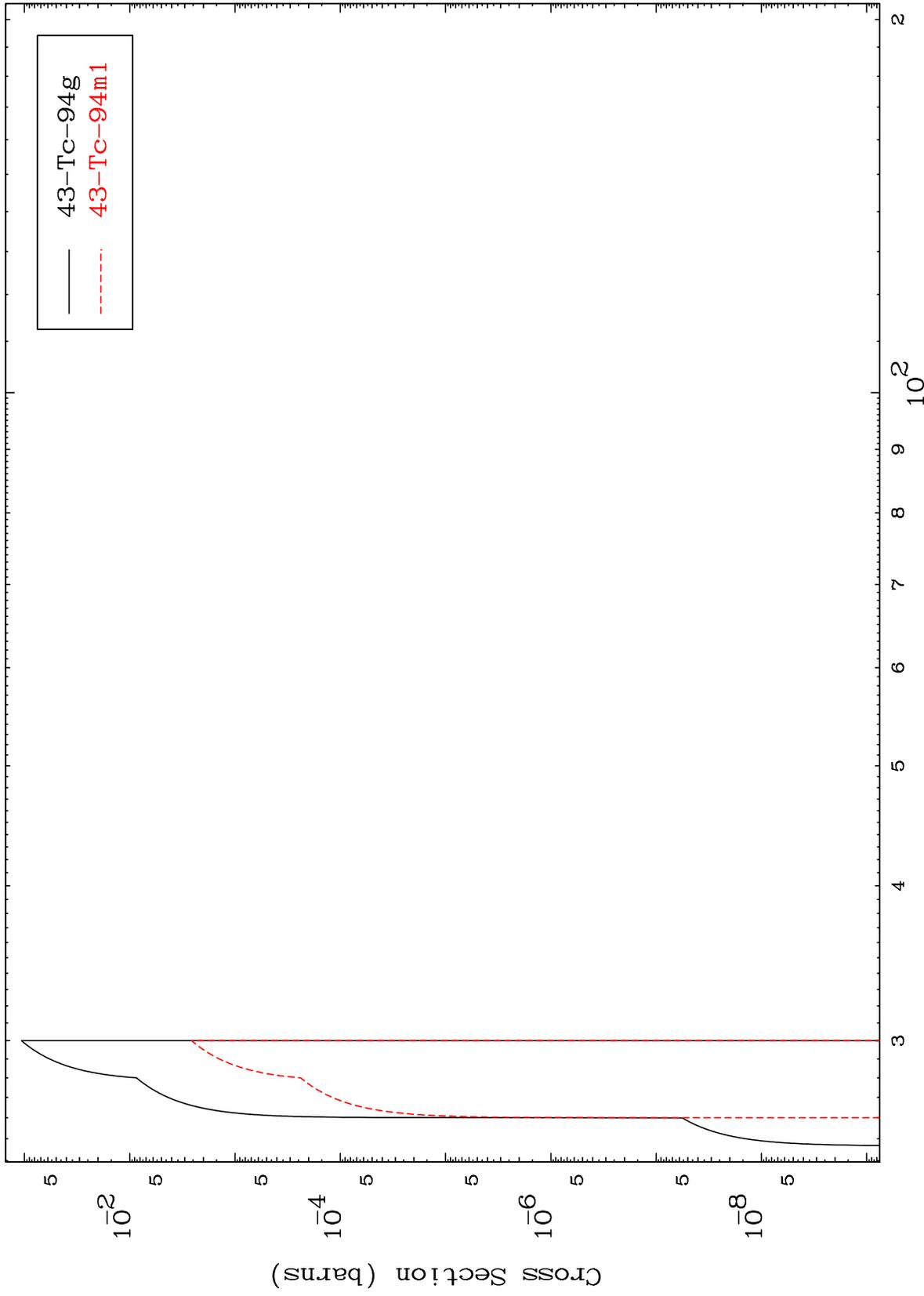
Incident Energy (MeV)

42-Mo-93

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42-Mo-93

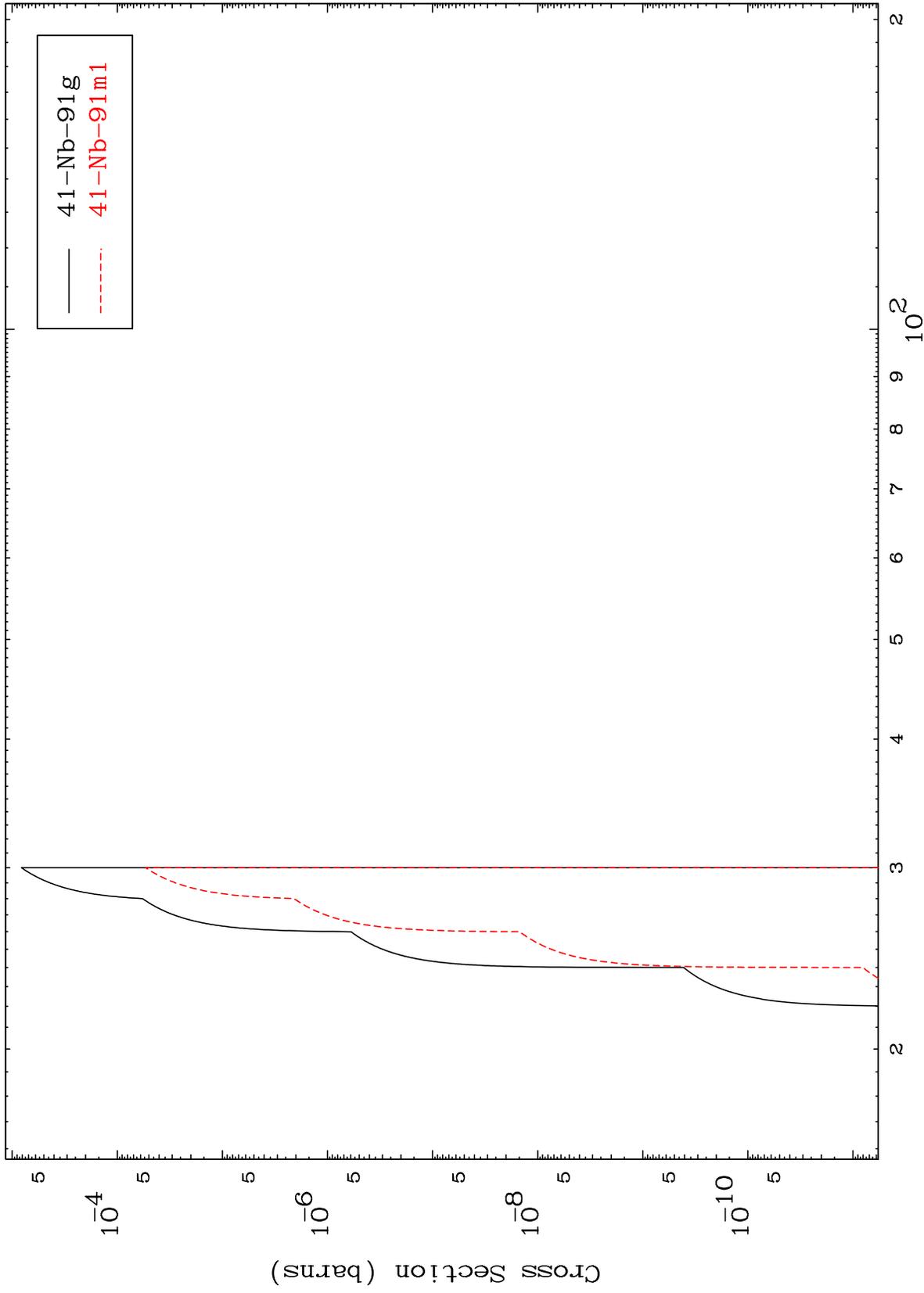
($\alpha, 2n$) p
Radionuclide Production Cross Section



16

42-Mo-93

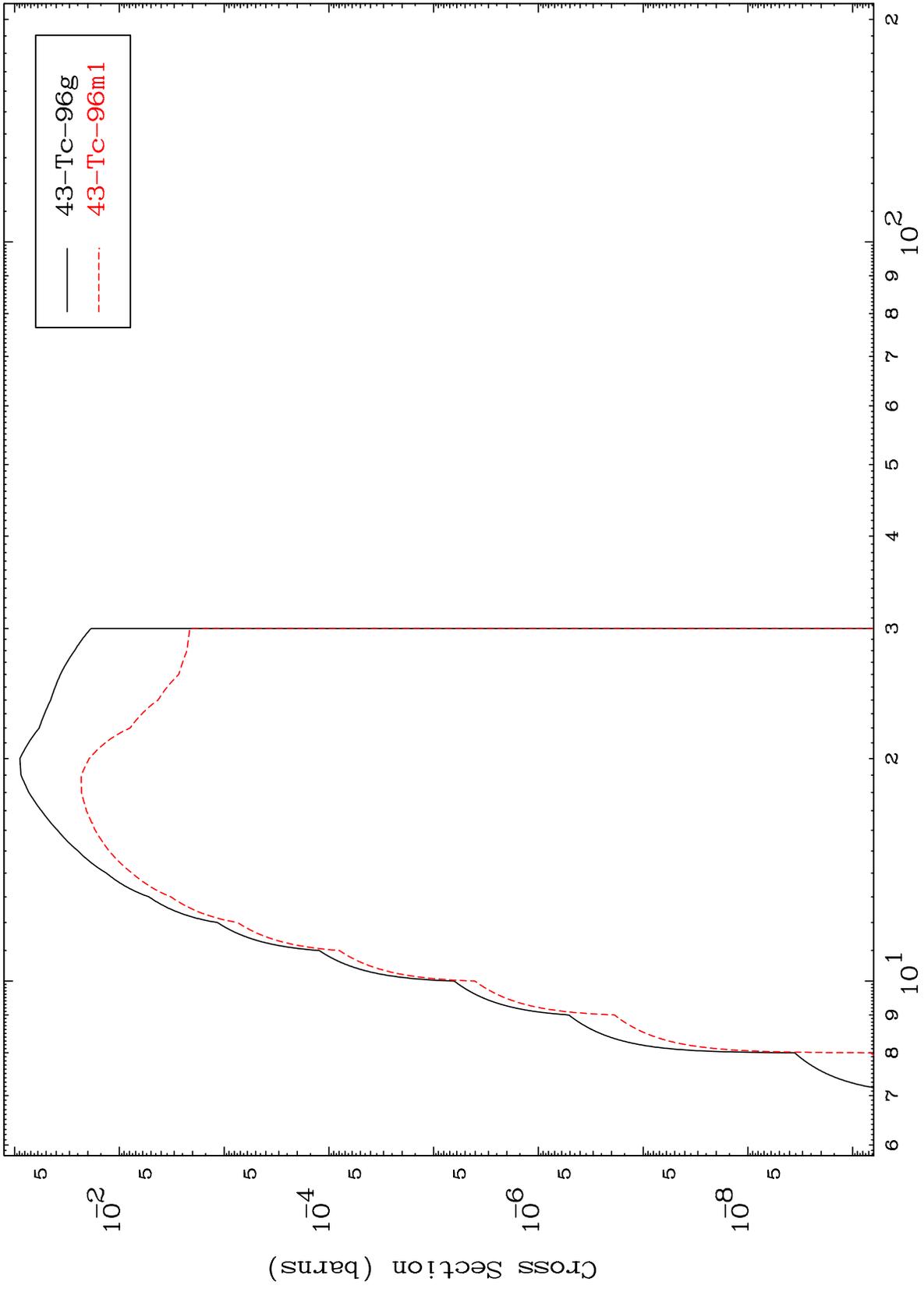
Radionuclide Production Cross Section



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42-Mo-93

Radionuclide Production Cross Section
(α, p)

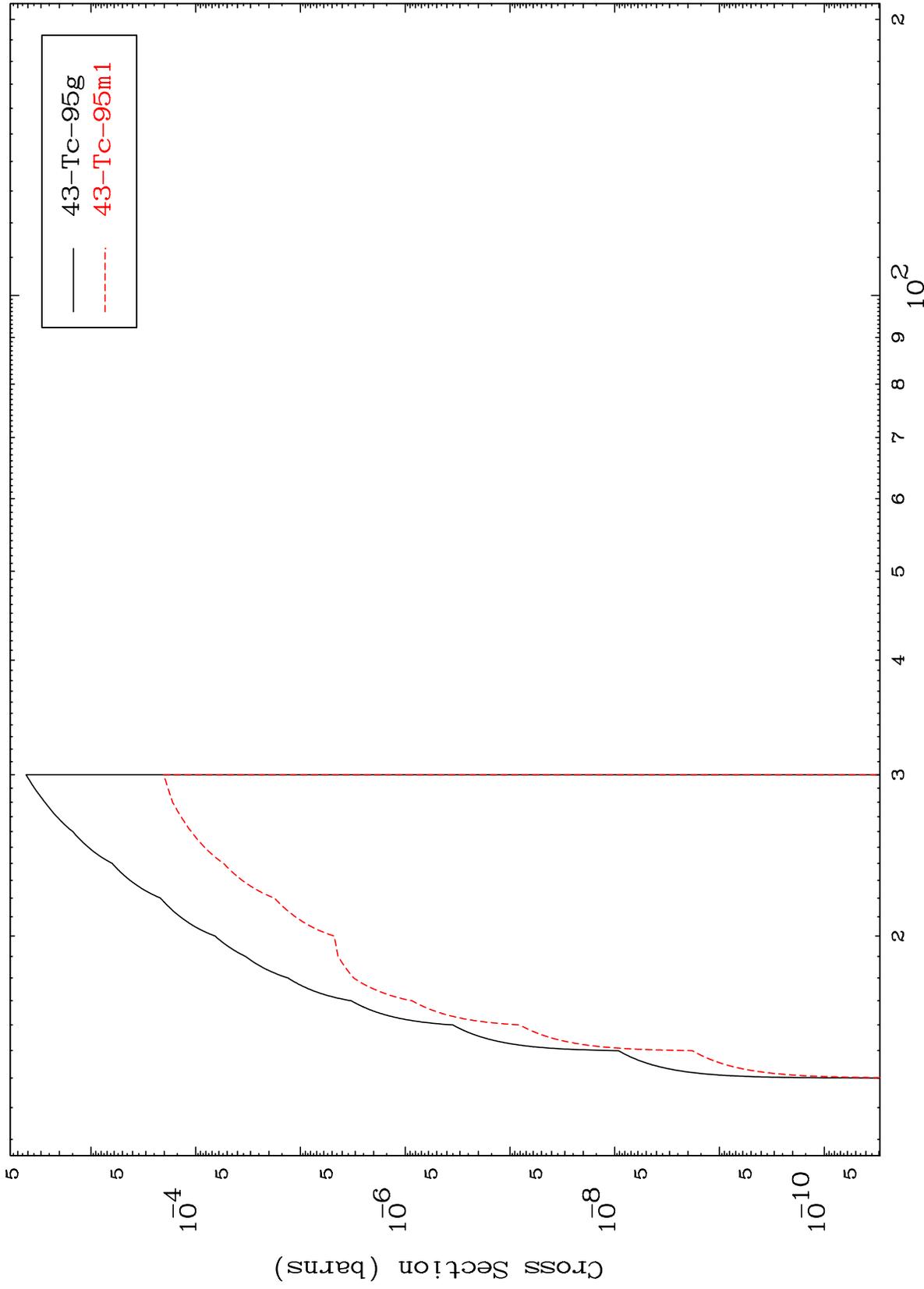


18

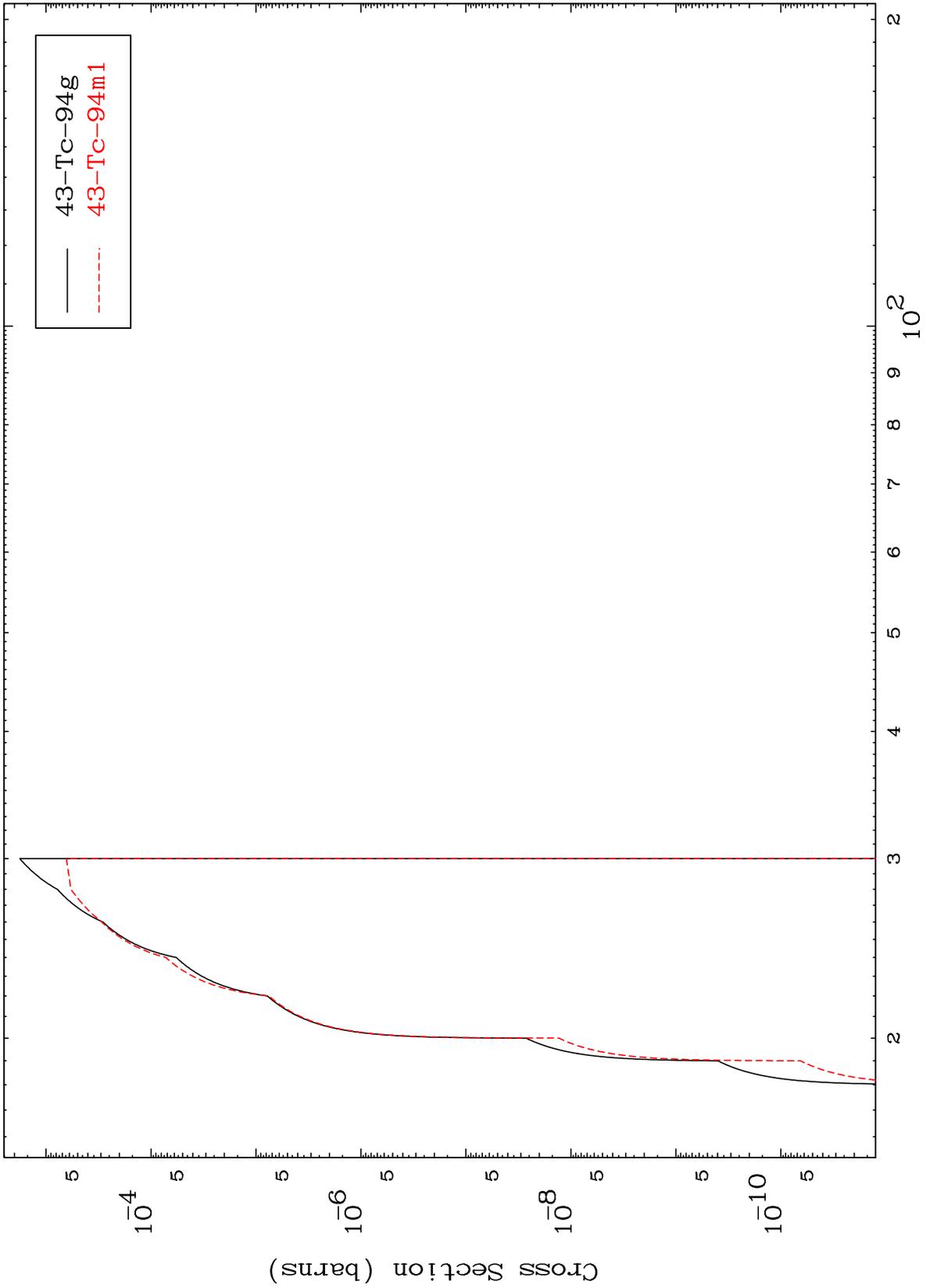
Incident Energy (MeV)

42-Mo-93

Radionuclide Production Cross Section



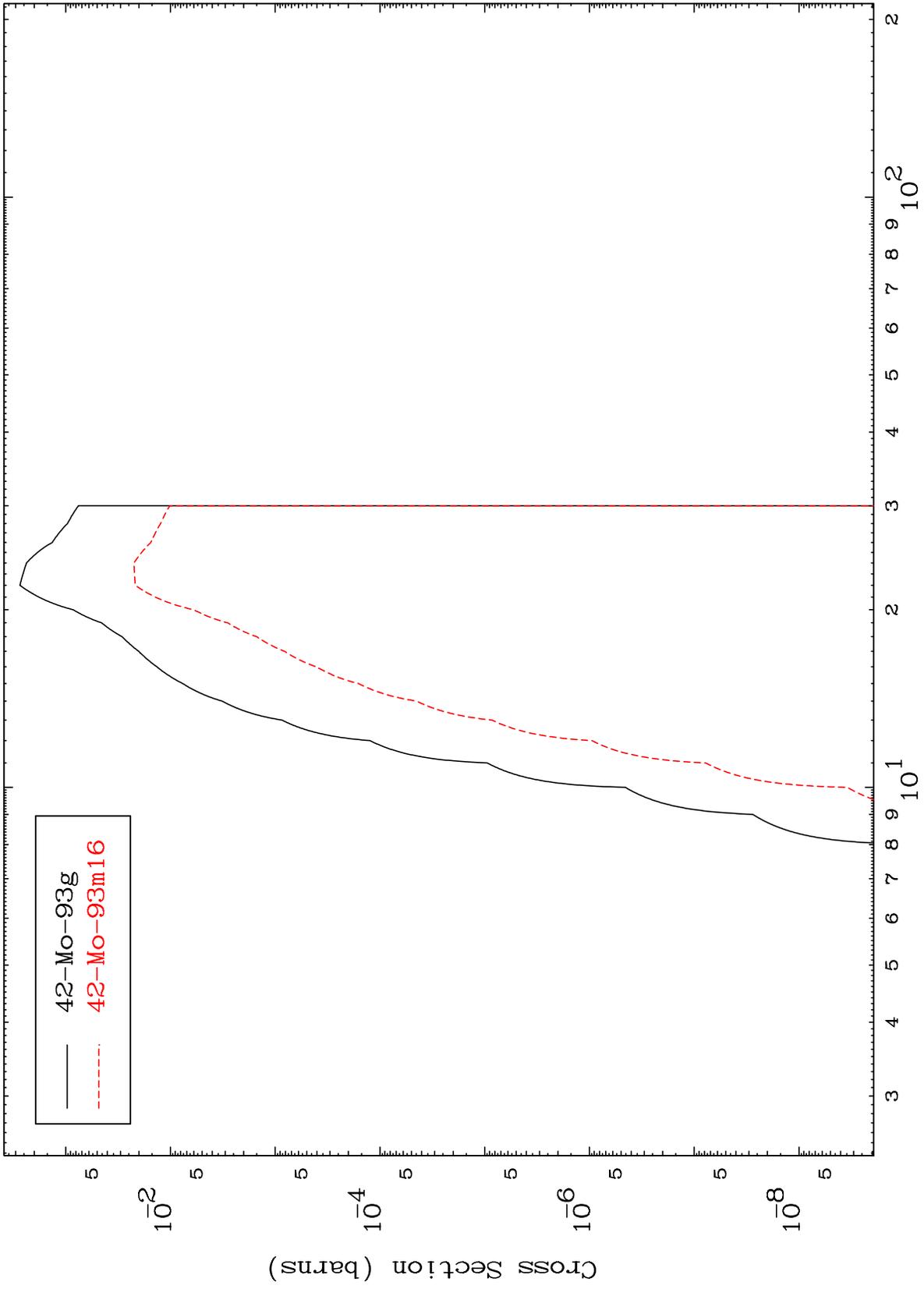
(α, t)
Radionuclide Production Cross Section



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42-Mo-93

Radionuclide Production Cross Section
(α, α)



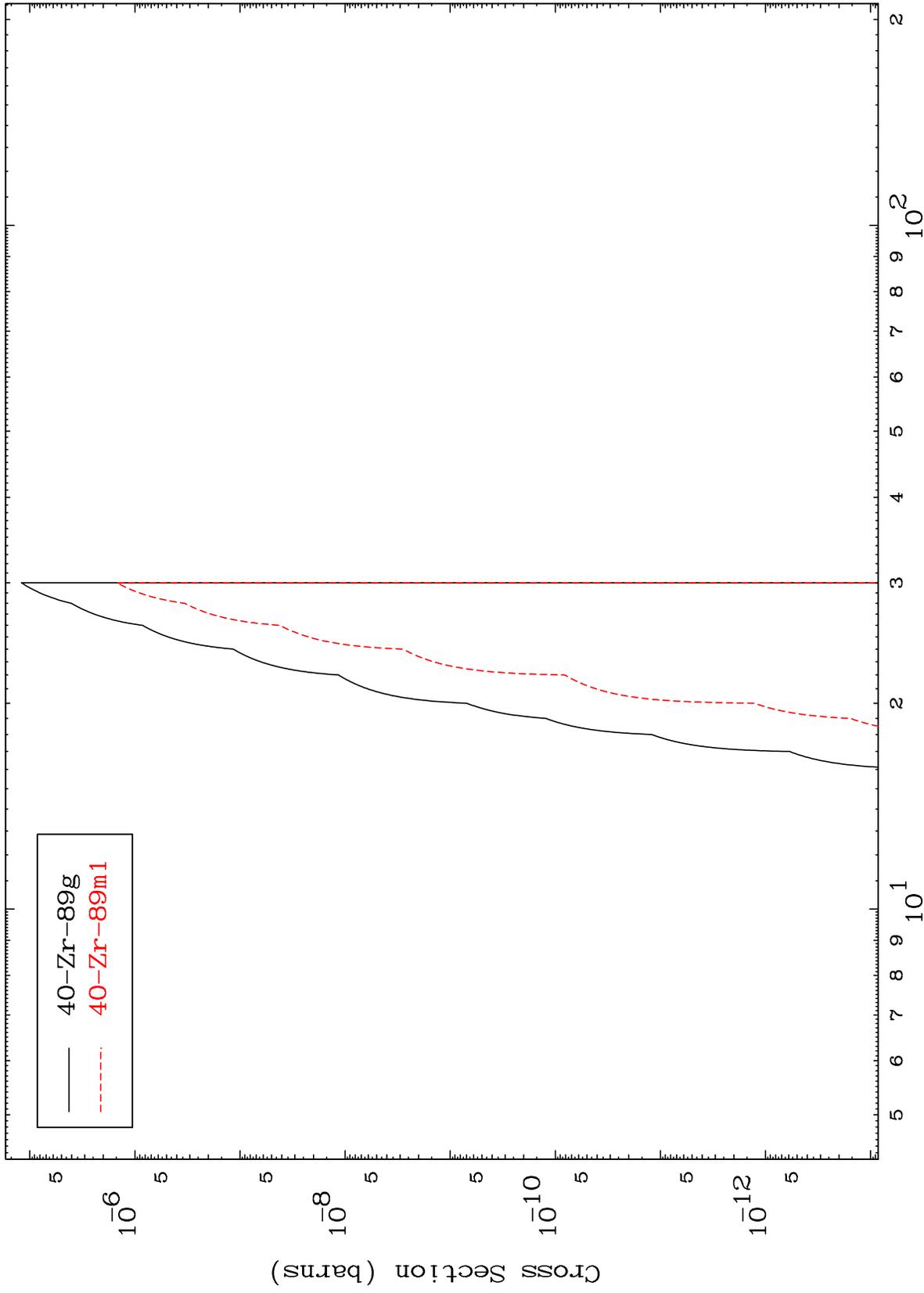
21

42-Mo-93

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42-Mo-93

Radionuclide Production Cross Section
($\alpha, 2\alpha$)



22

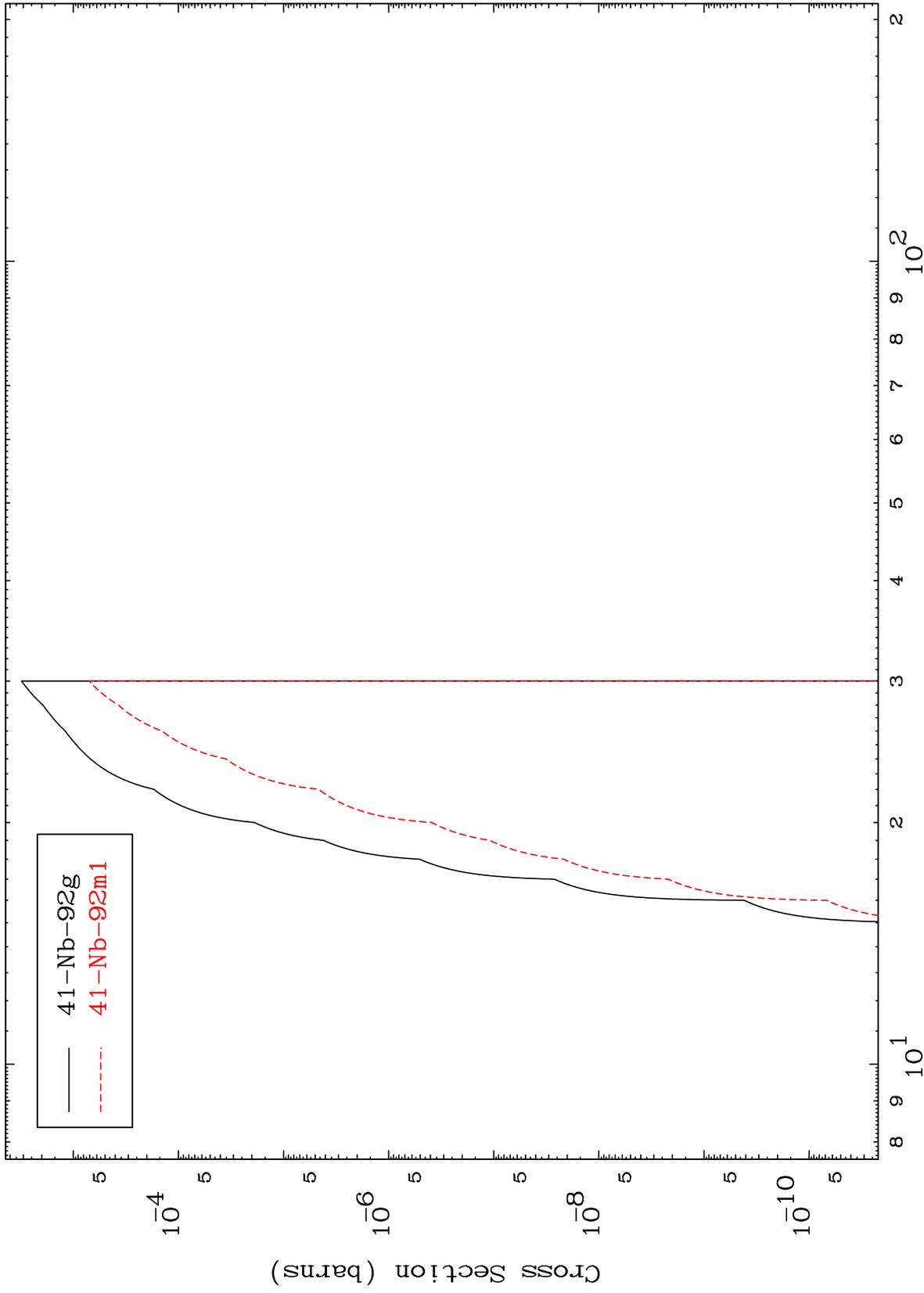
42-Mo-93

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(α, p) α

42-Mo-93

Radionuclide Production Cross Section



23

Incident Energy (MeV)

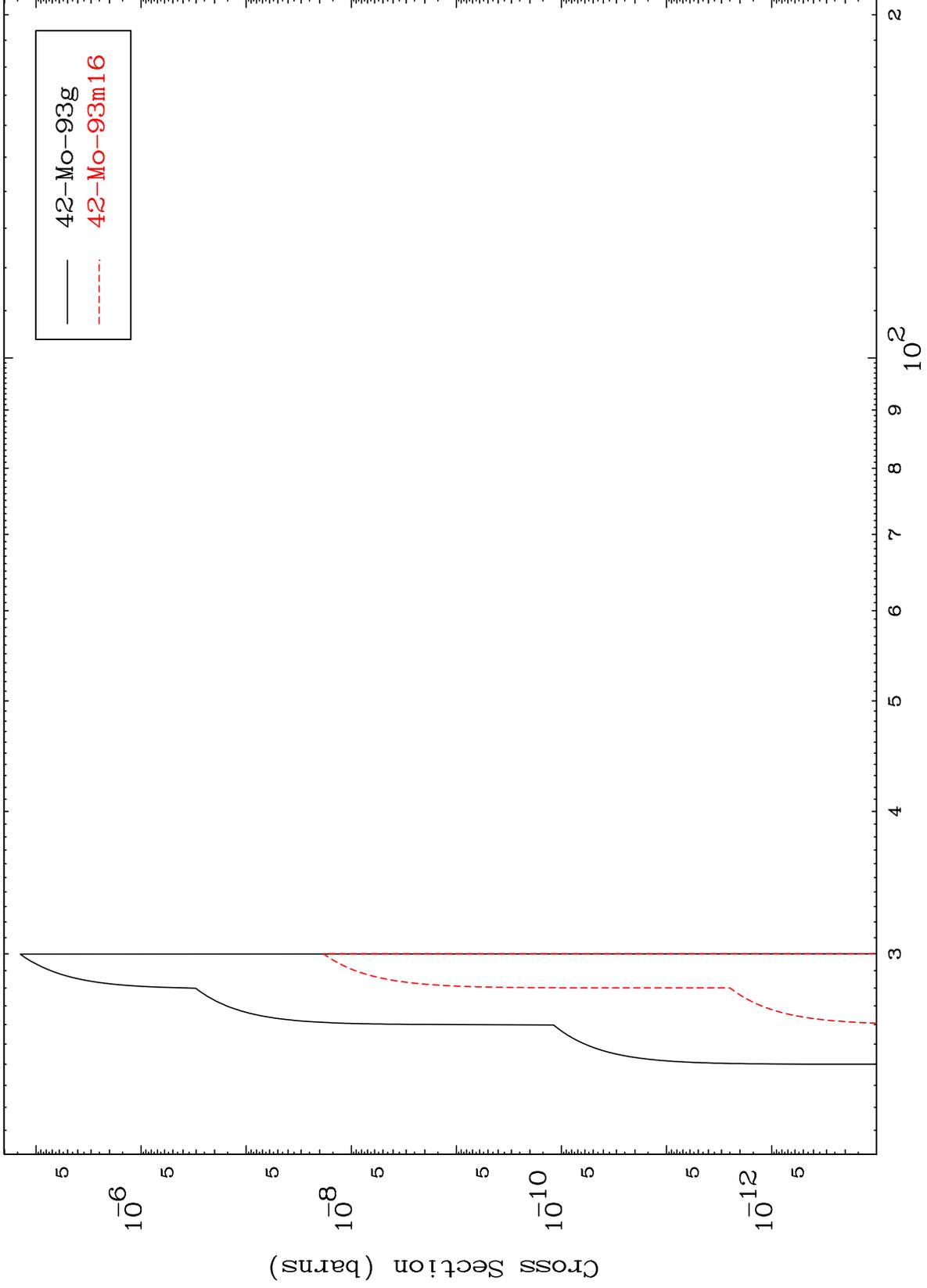
42-Mo-93

MAT 4228

(α, p) t

42-Mo-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

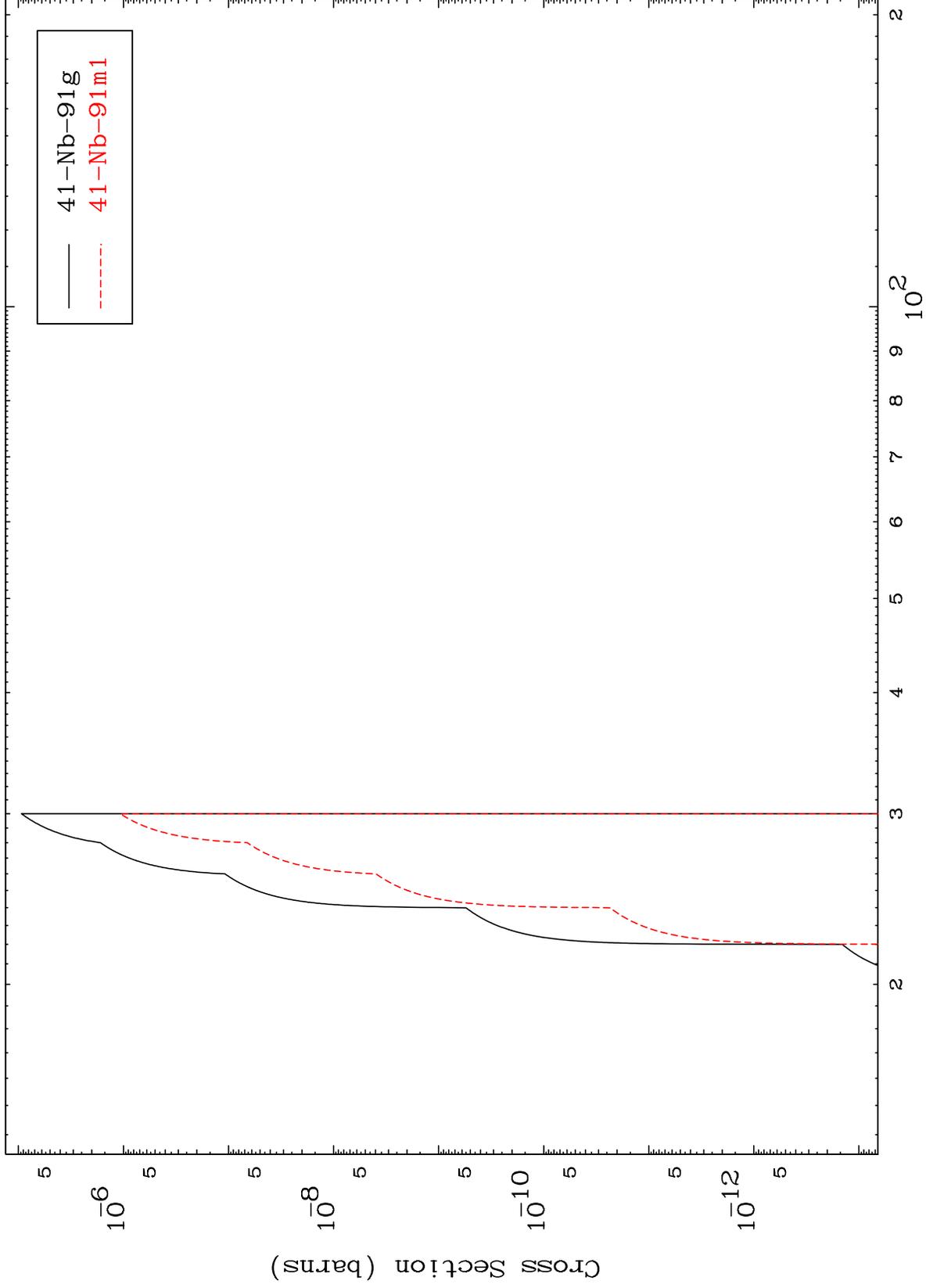
42-Mo-93

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(α, d) α

42-Mo-93

Radionuclide Production Cross Section



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Incident Energy (MeV)

42-Mo-93