

Program EVALPLOT
(Version 2018-1)

by

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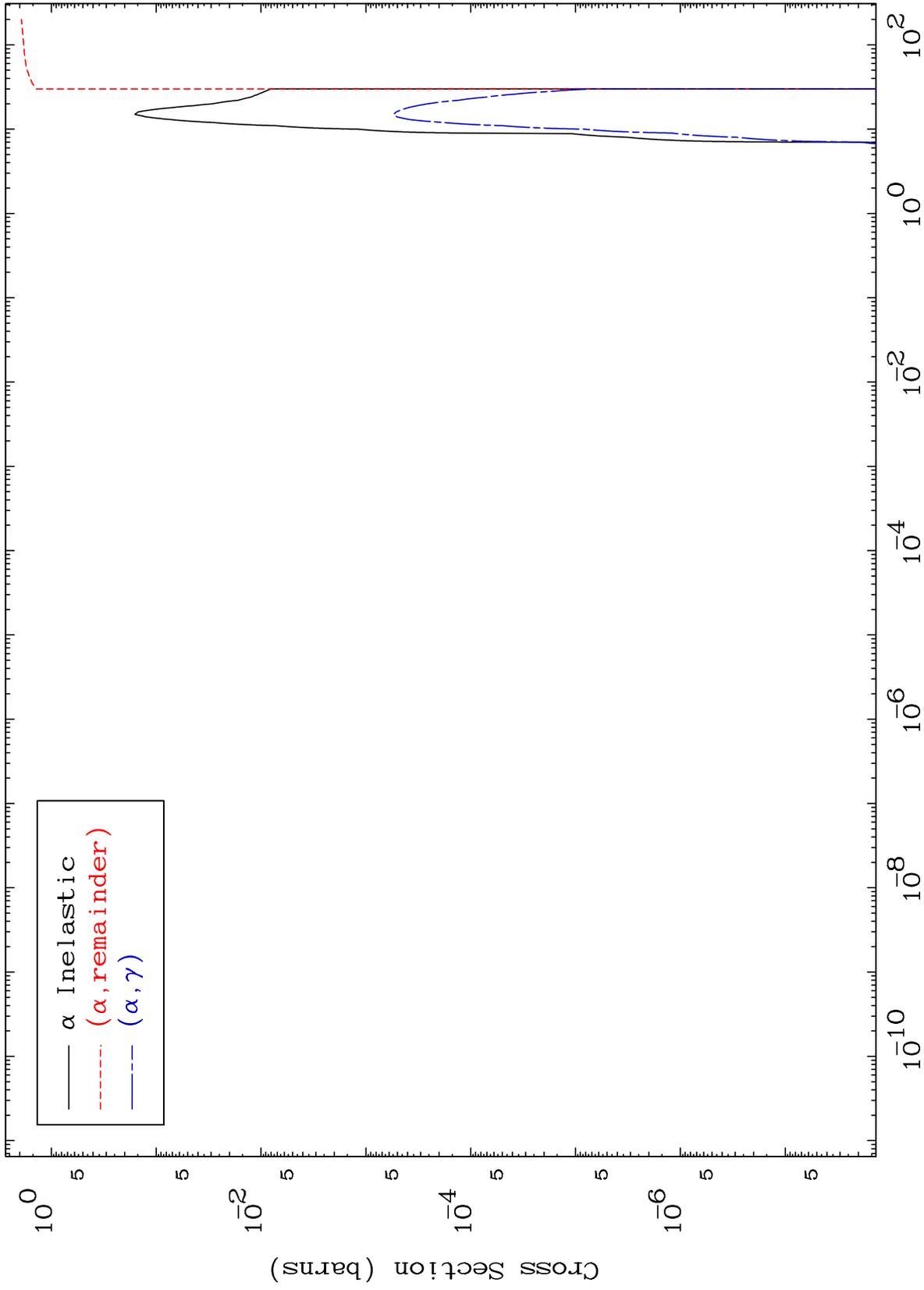
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4222

0 Kelvin α Major
Cross Sections

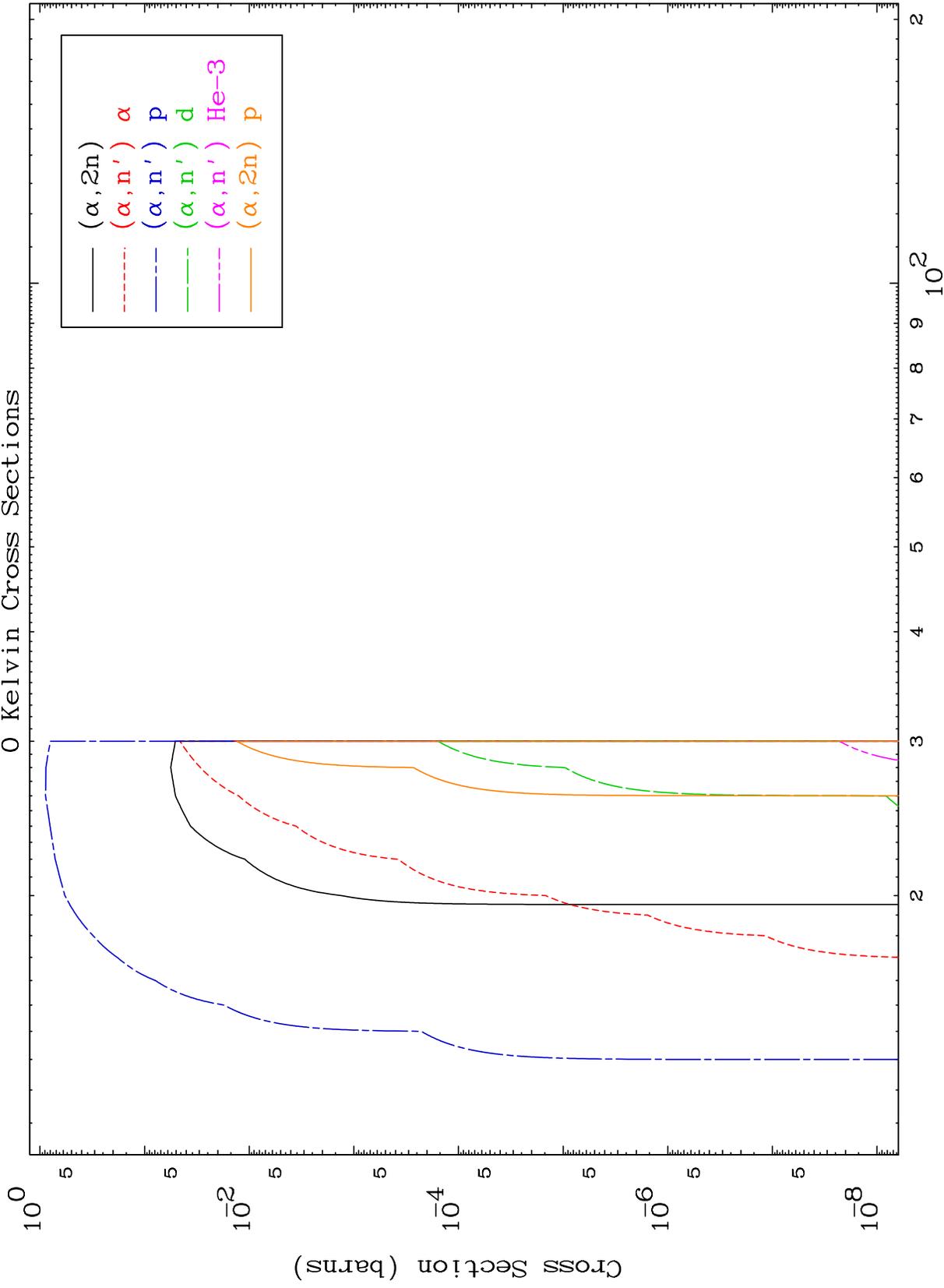
42-Mo-91

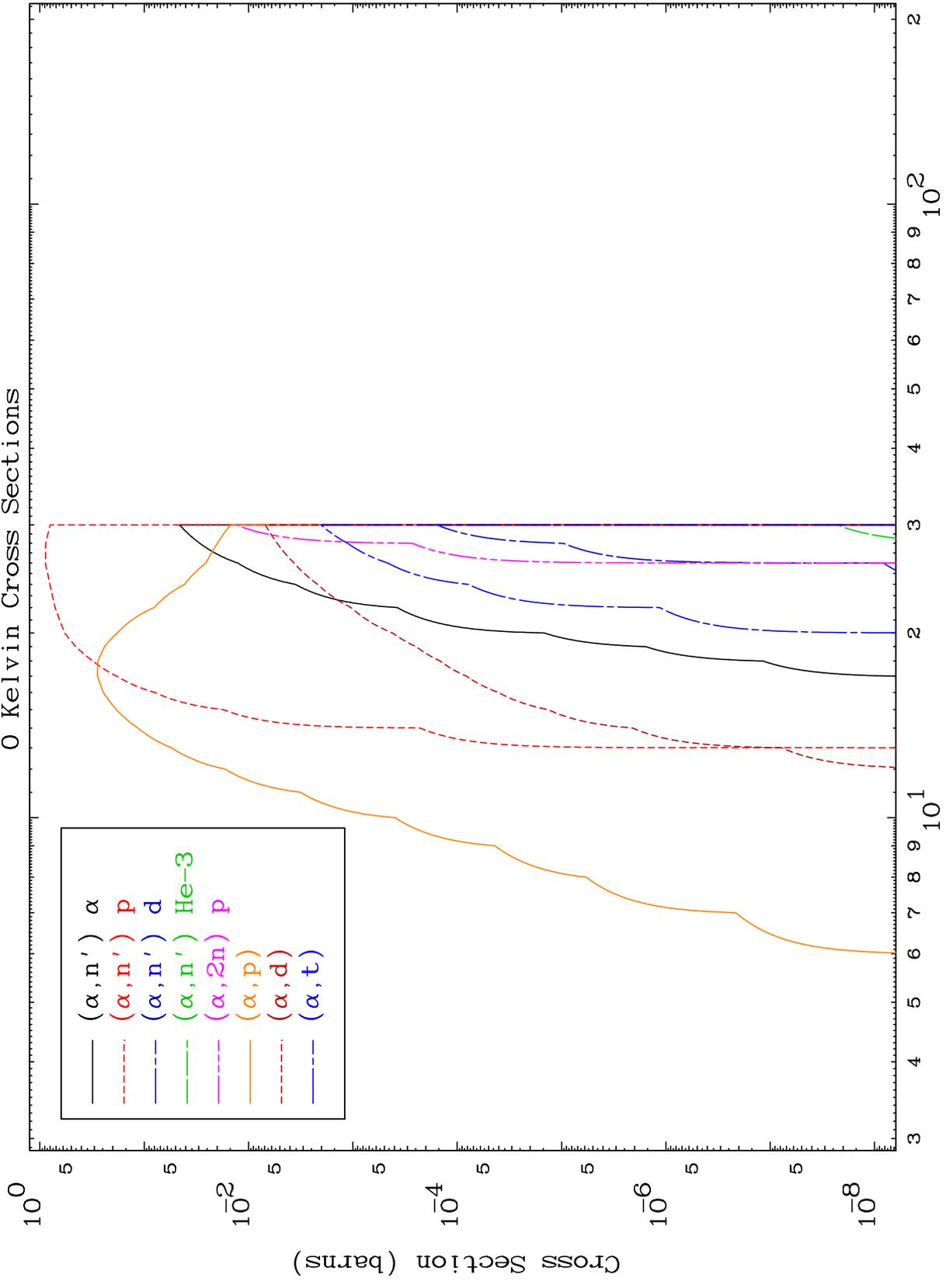


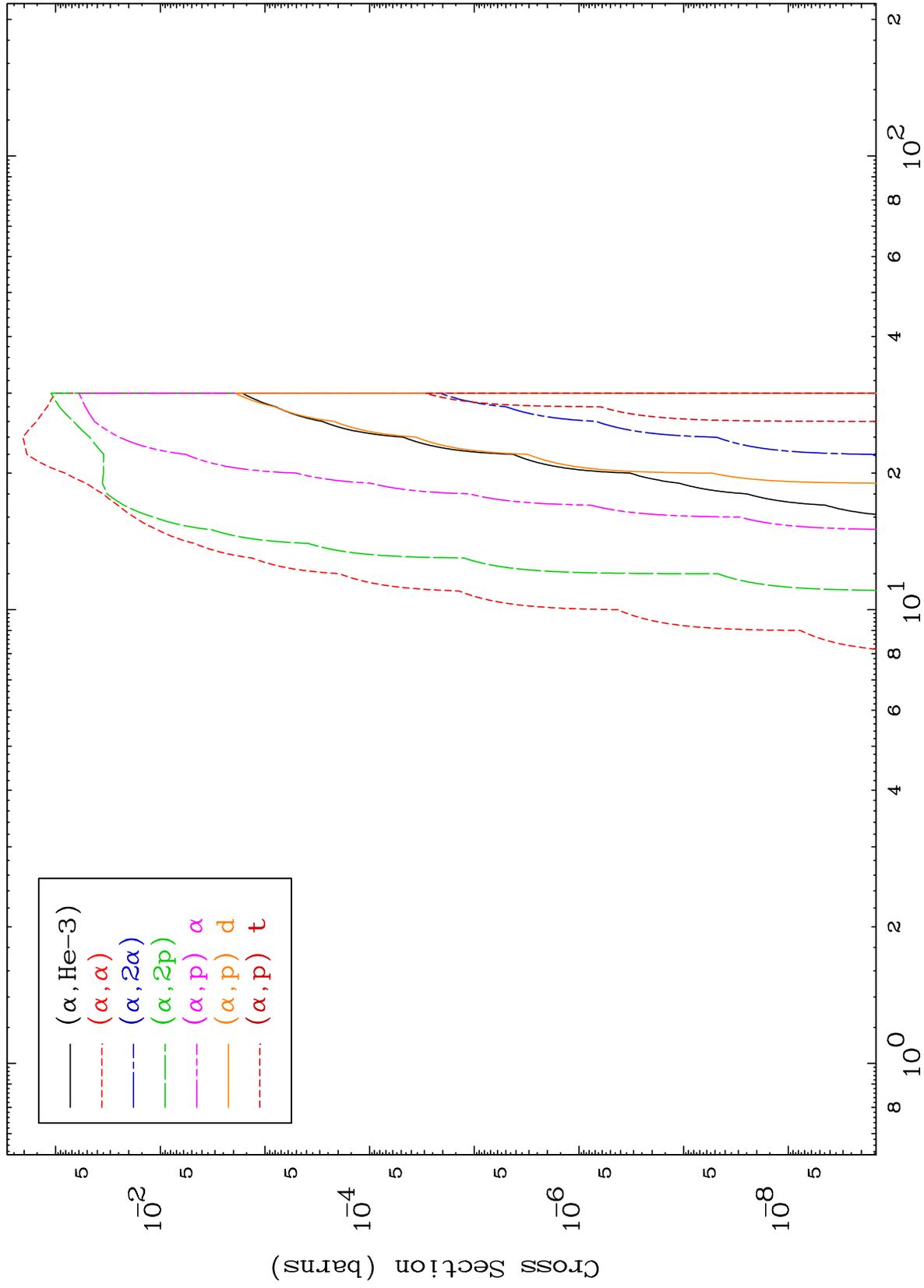
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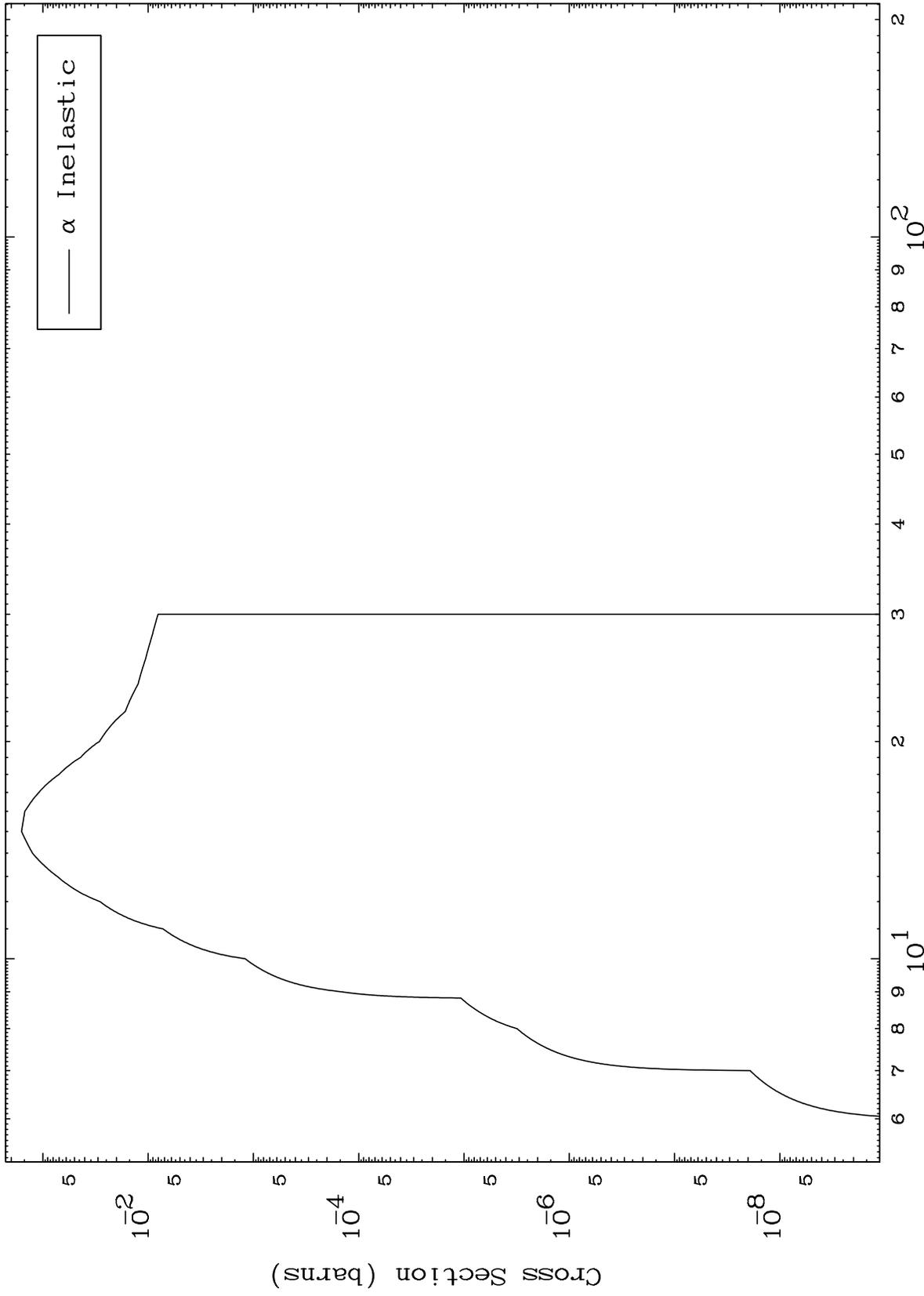
Incident Energy (MeV)

42-Mo-91





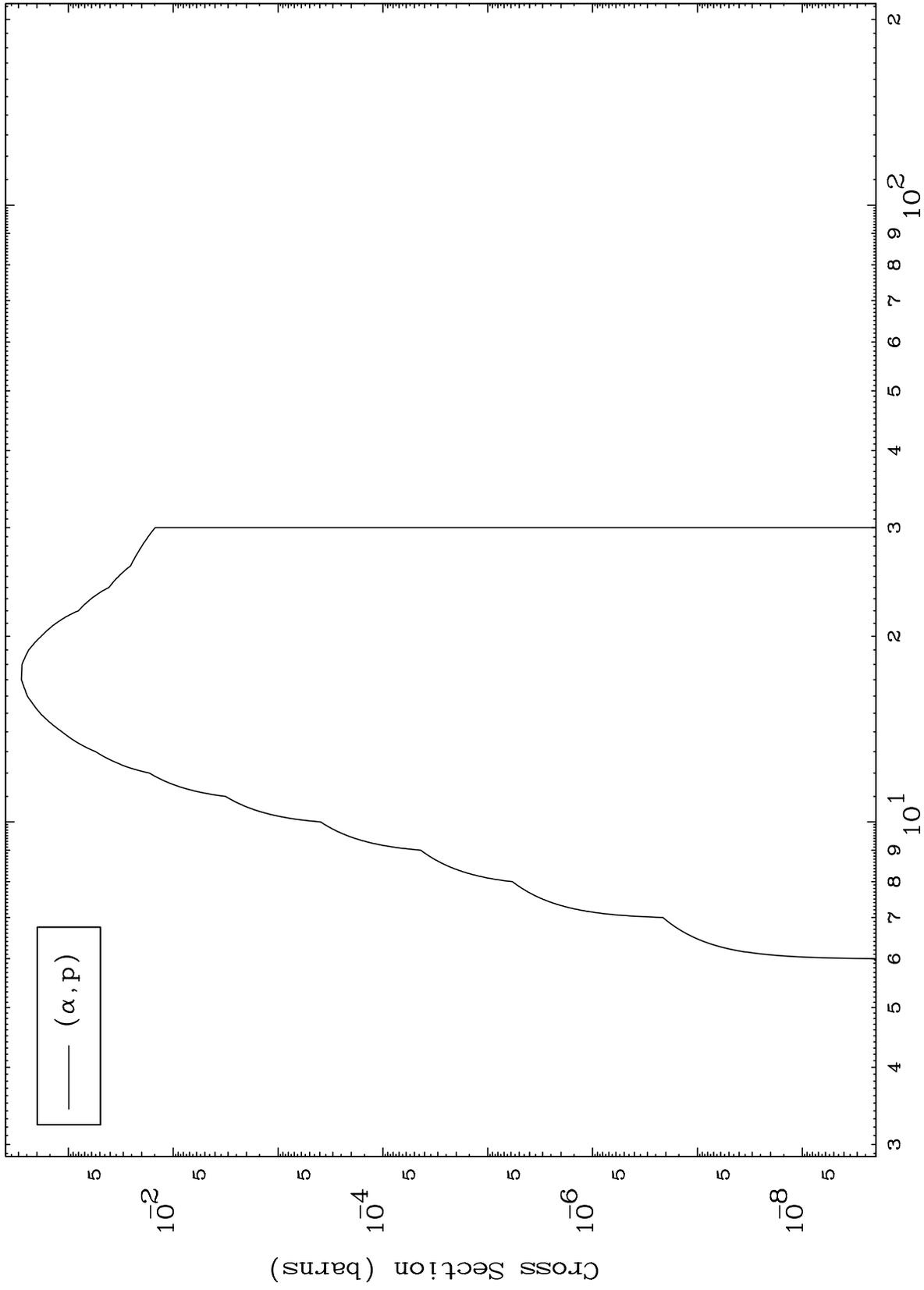




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(α, p) Levels
0 Kelvin Cross Sections

42-Mo-91



6

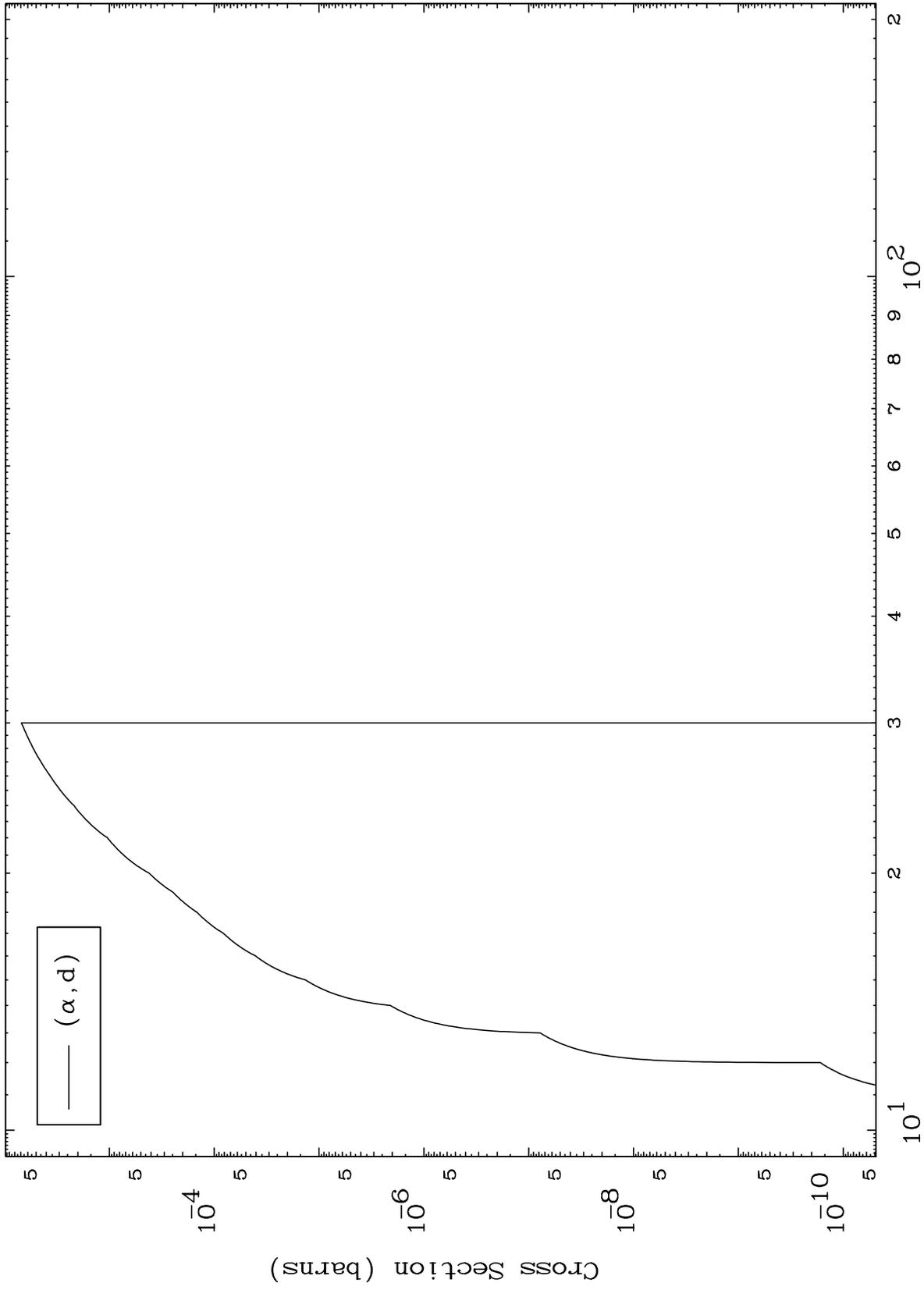
Incident Energy (MeV)

42-Mo-91

MAT 4222

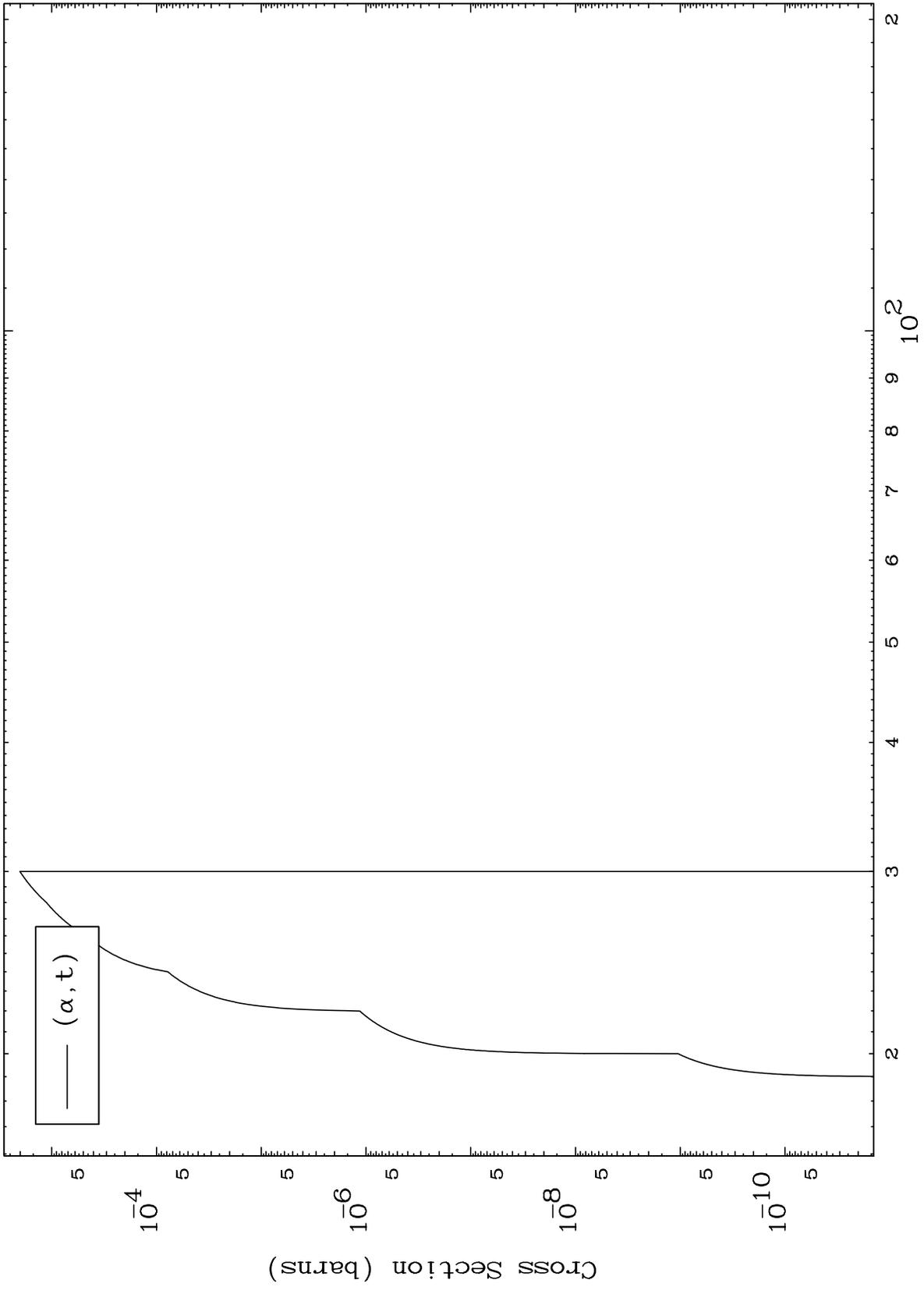
(α, d) Levels
0 Kelvin Cross Sections

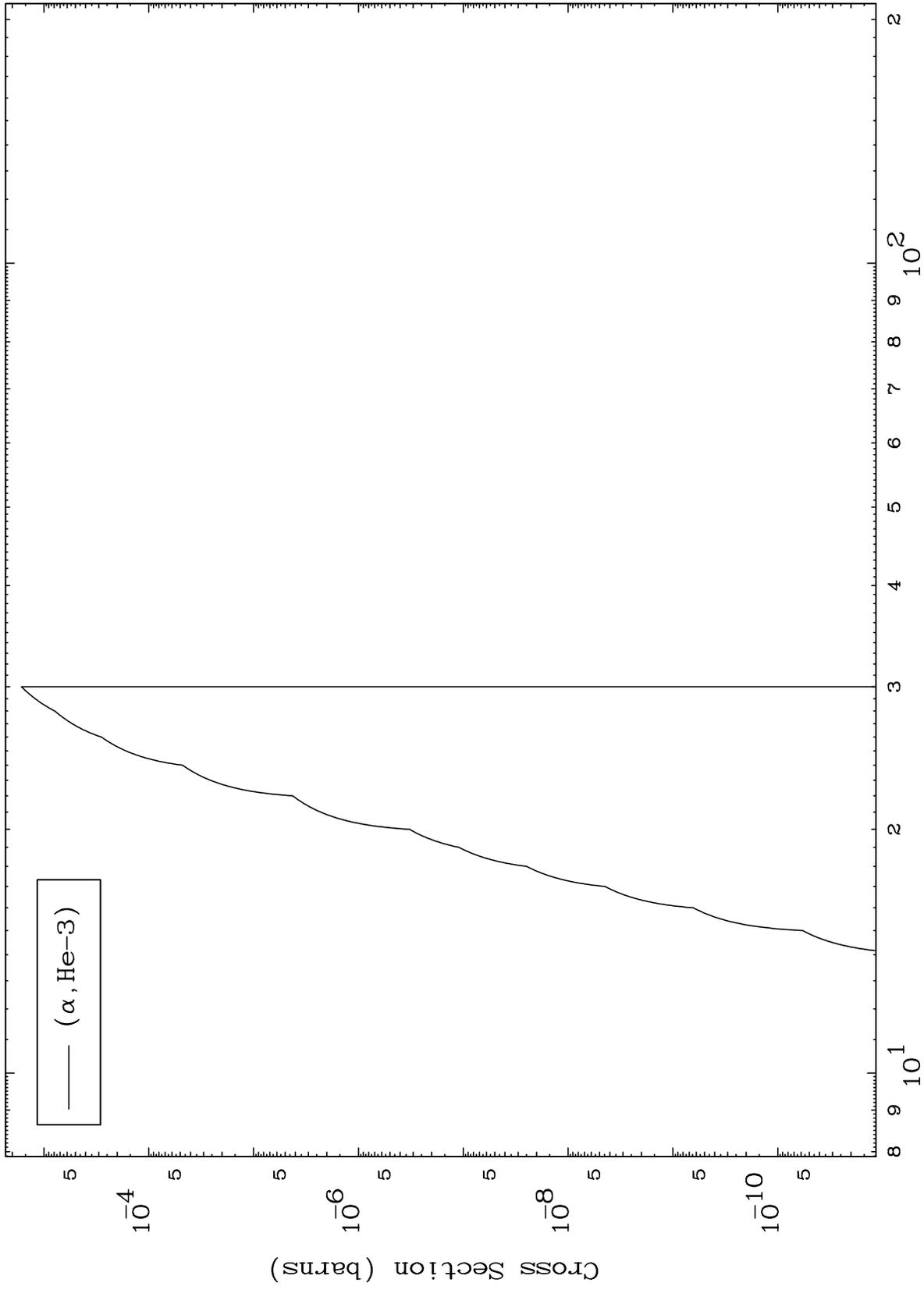
42-Mo-91



Incident Energy (MeV)

42-Mo-91

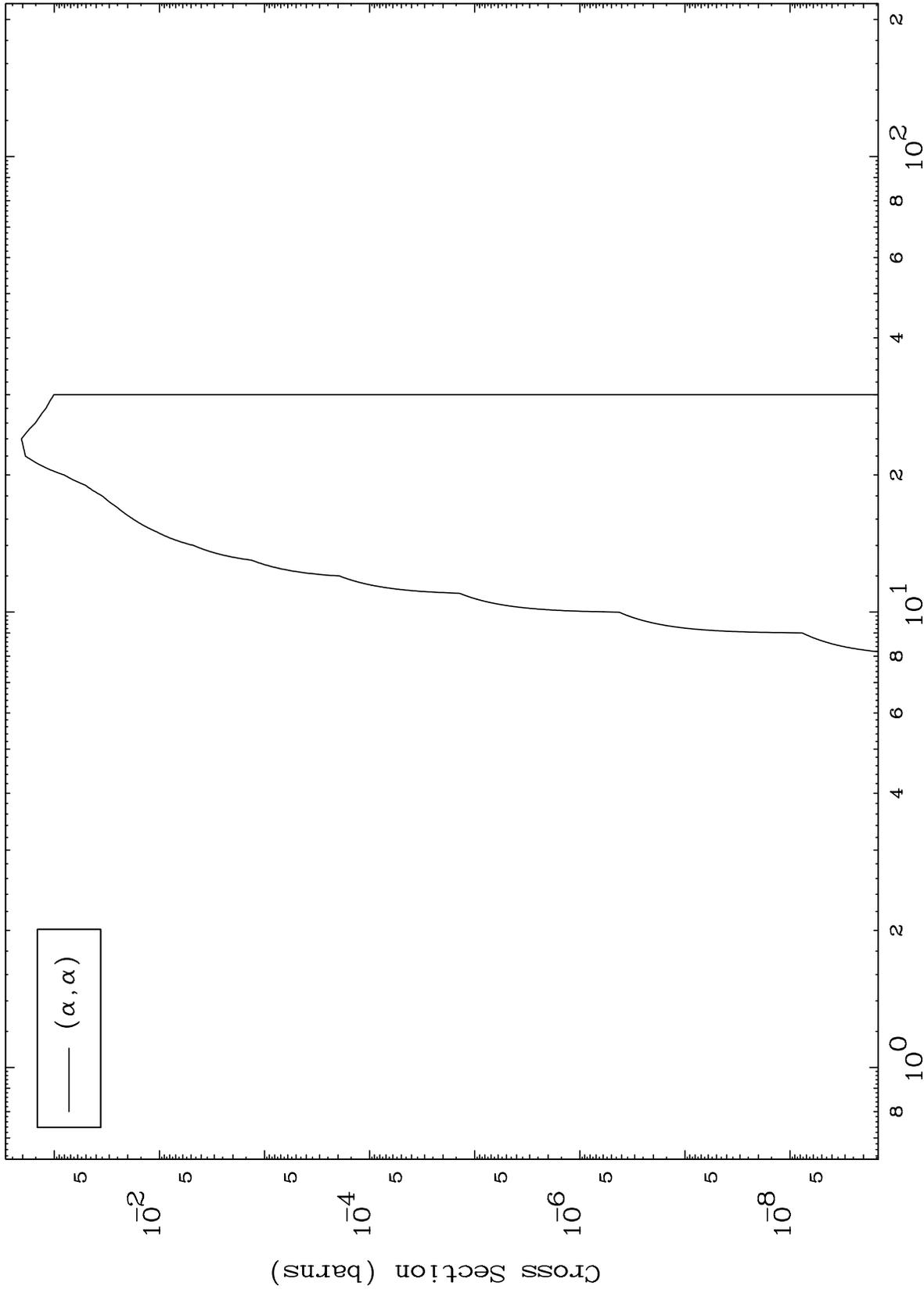




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(α, α) Levels
0 Kelvin Cross Sections

42-Mo-91



10

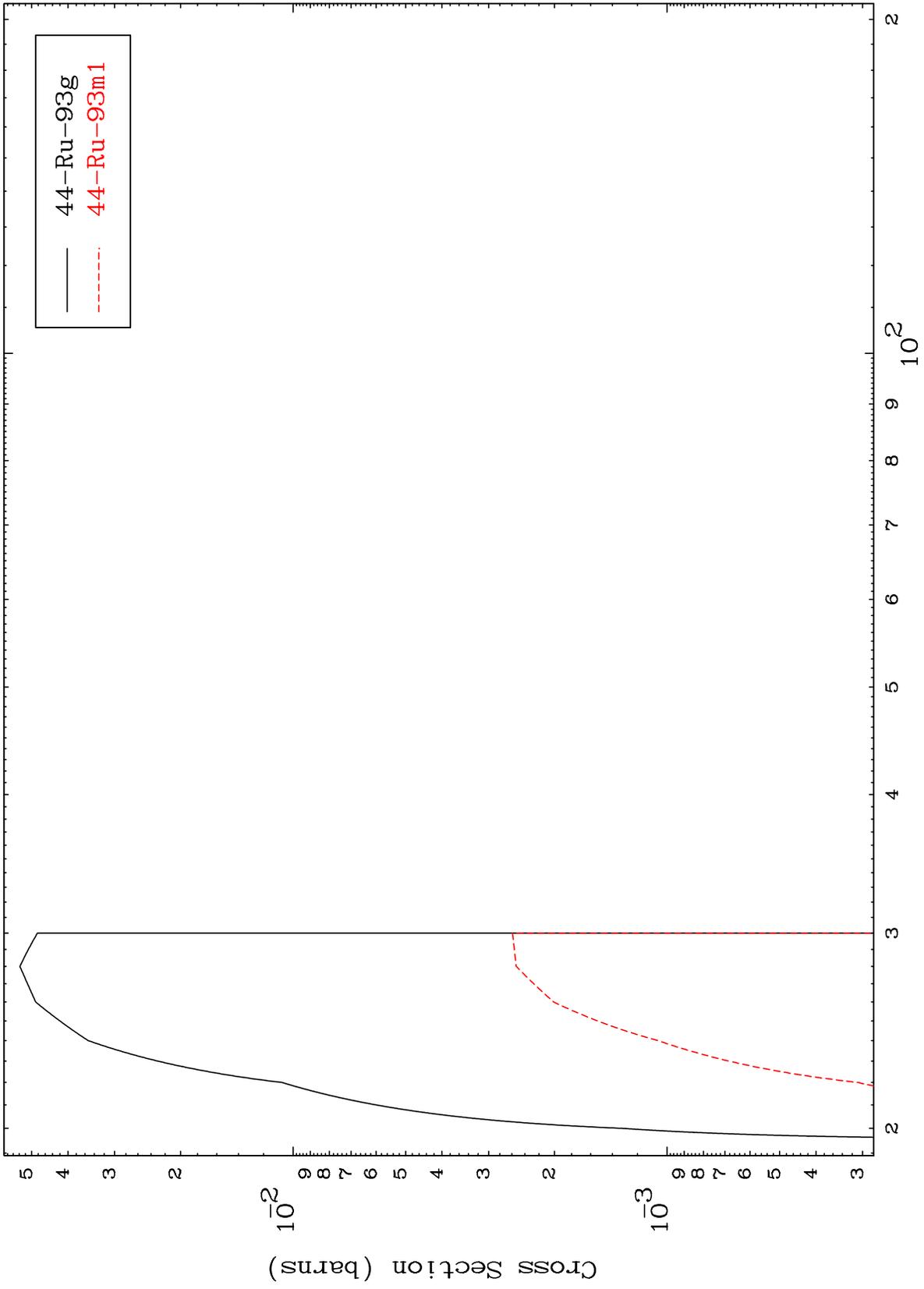
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

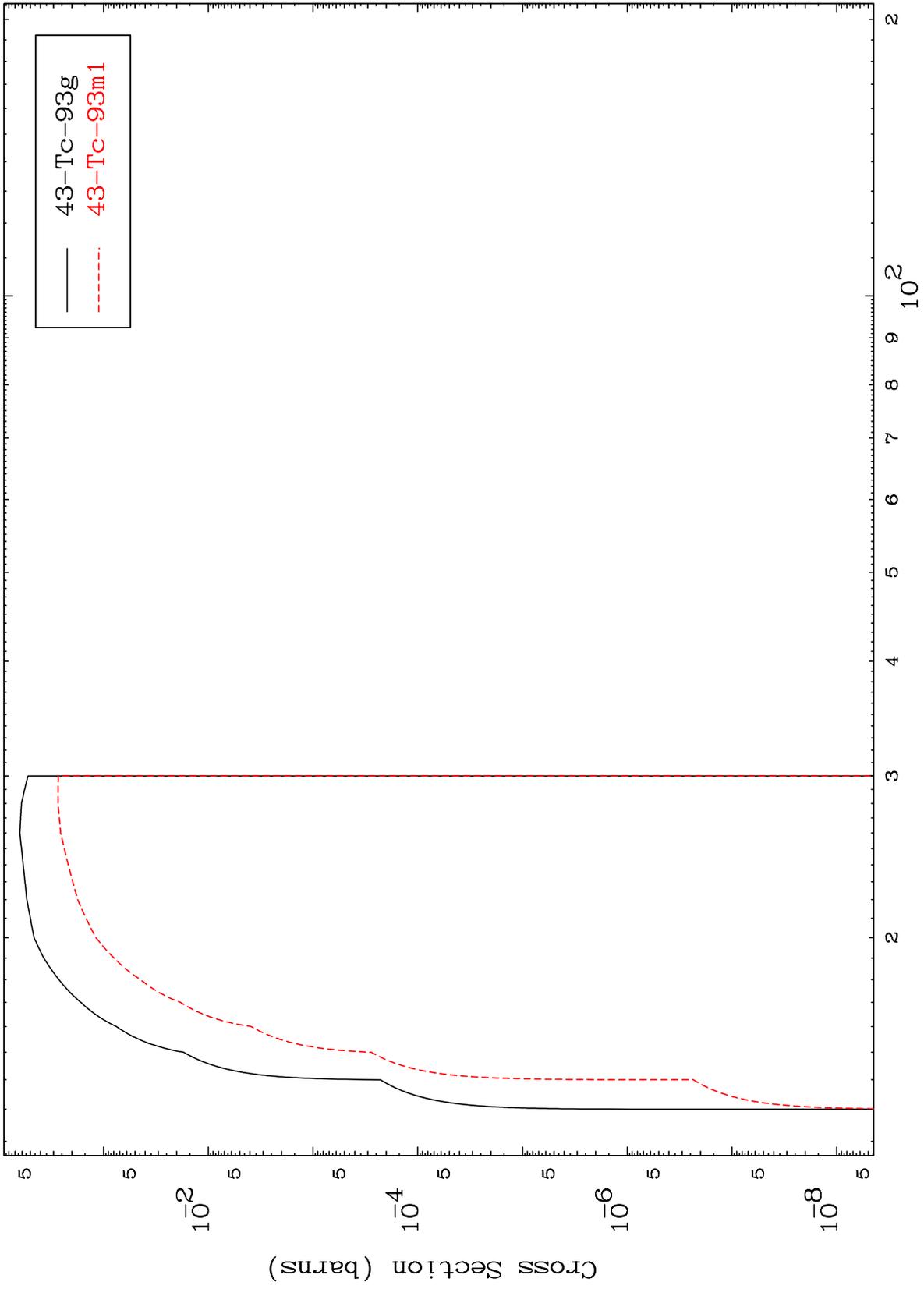
Radionuclide Production Cross Section
($\alpha, 2n$)



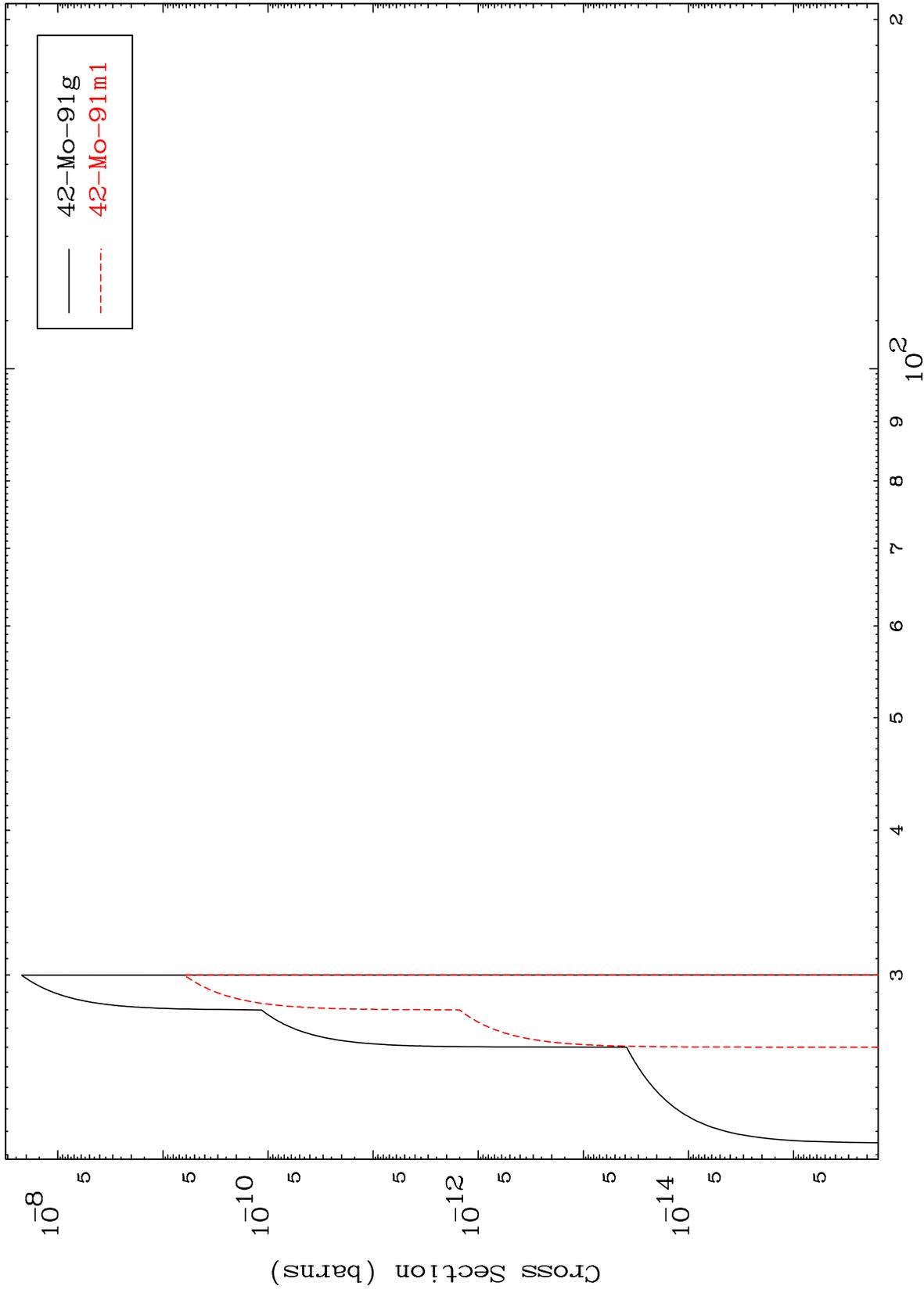
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42-Mo-91

Radionuclide Production Cross Section



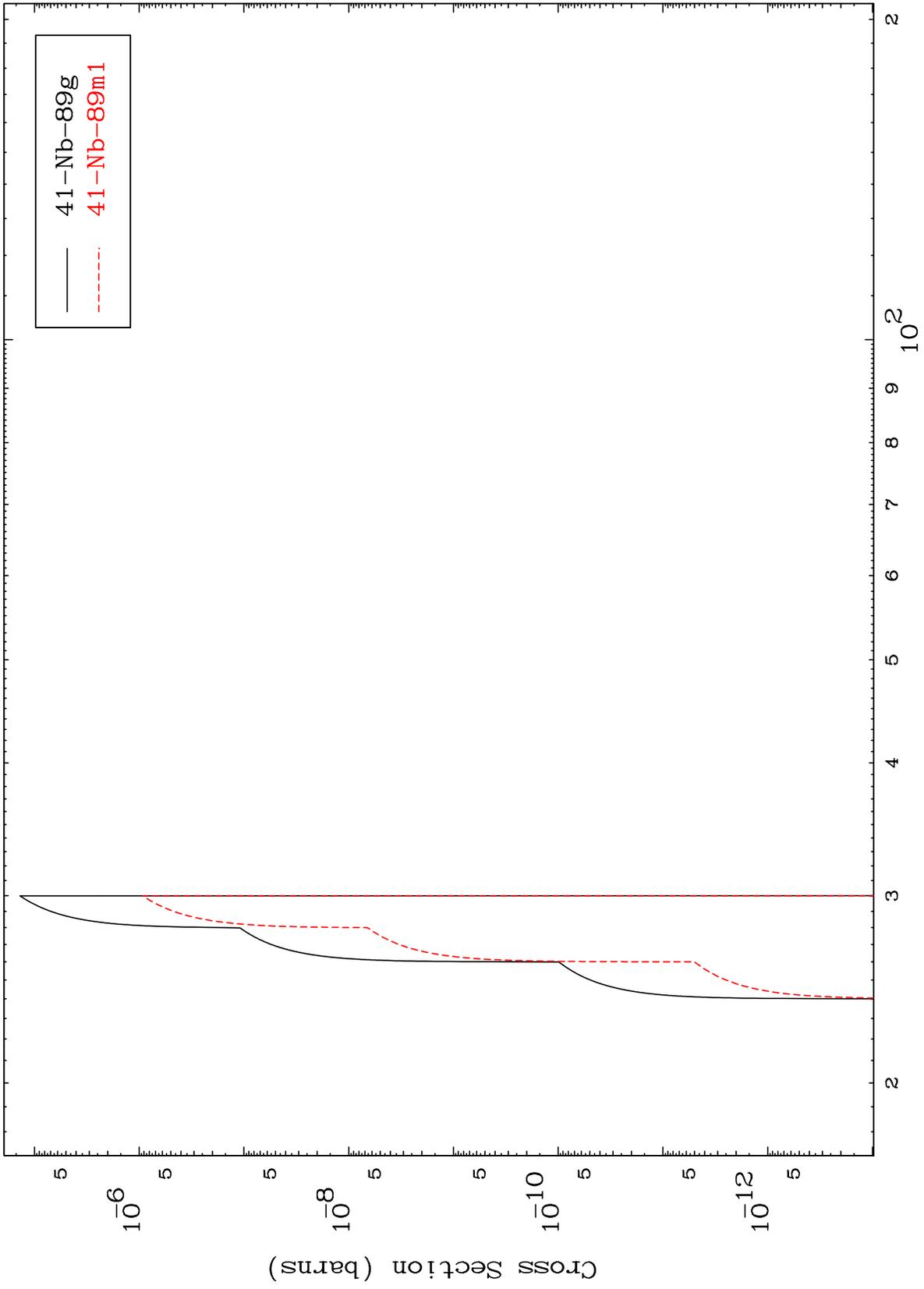
Radionuclide Production Cross Section



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42-Mo-91

(α, n') p α
Radionuclide Production Cross Section



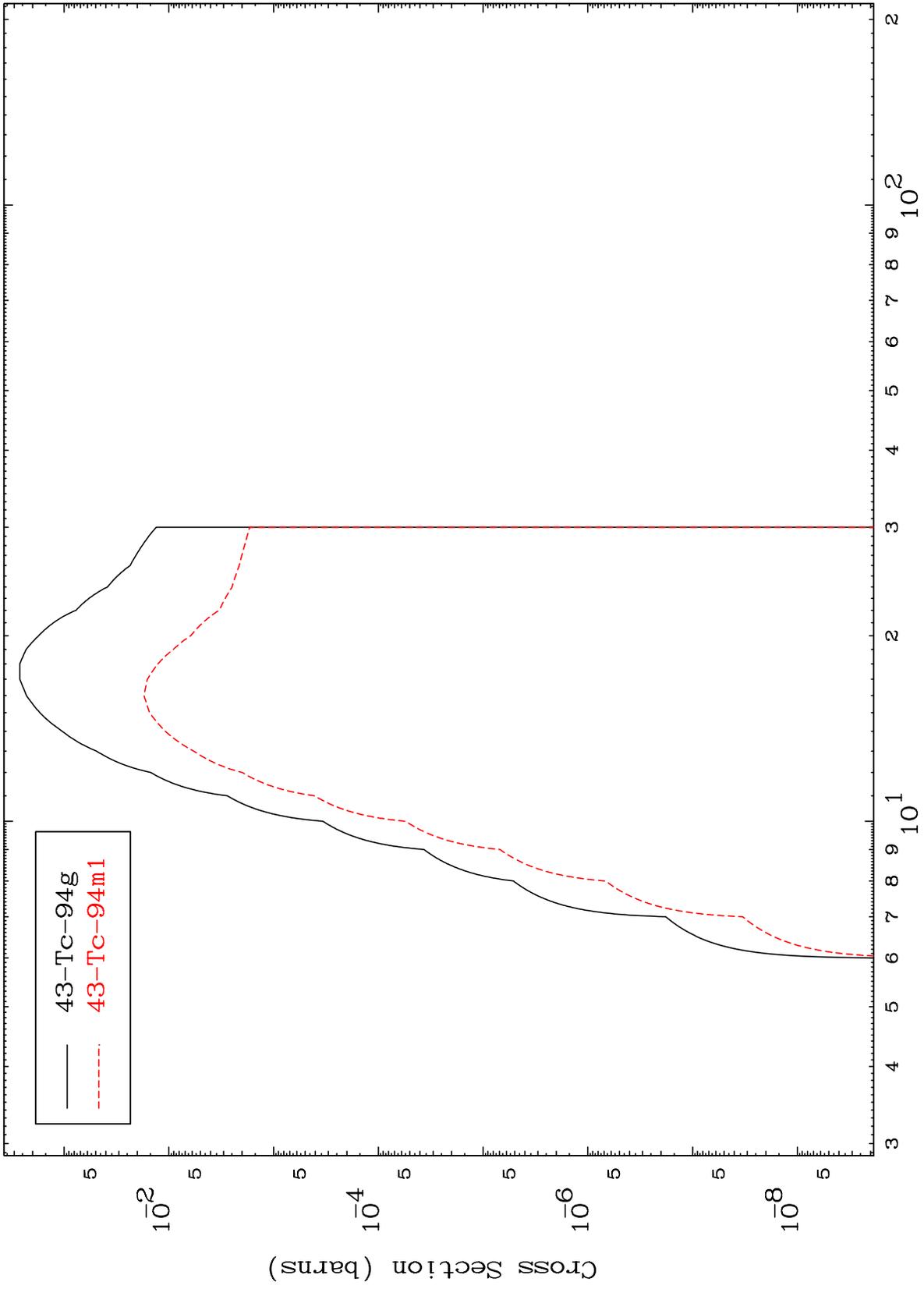
14

42-Mo-91

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42-Mo-91

Radionuclide Production Cross Section
(α, p)



15

Incident Energy (MeV)

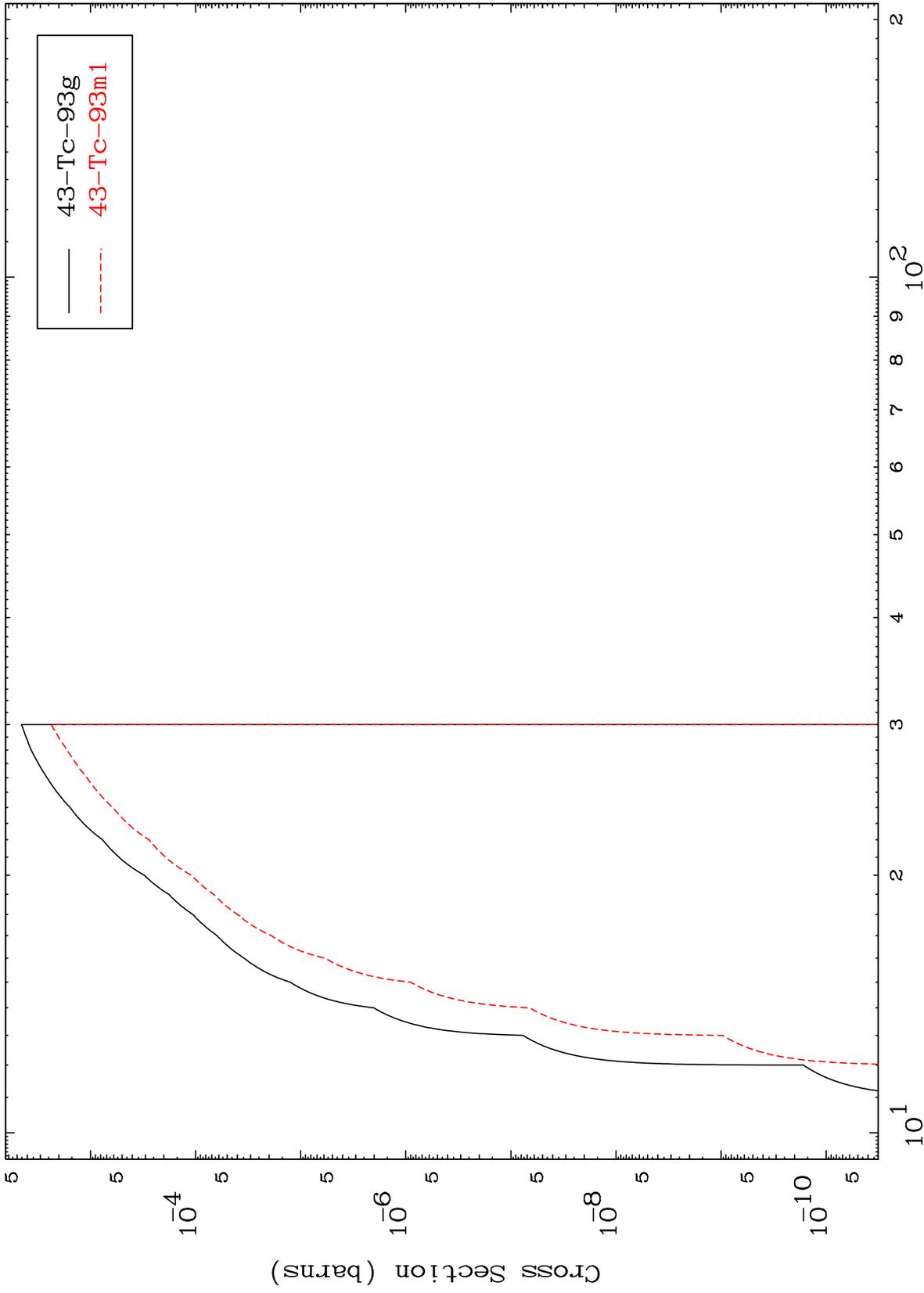
42-Mo-91

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(α, d)

42-Mo-91

Radionuclide Production Cross Section



16

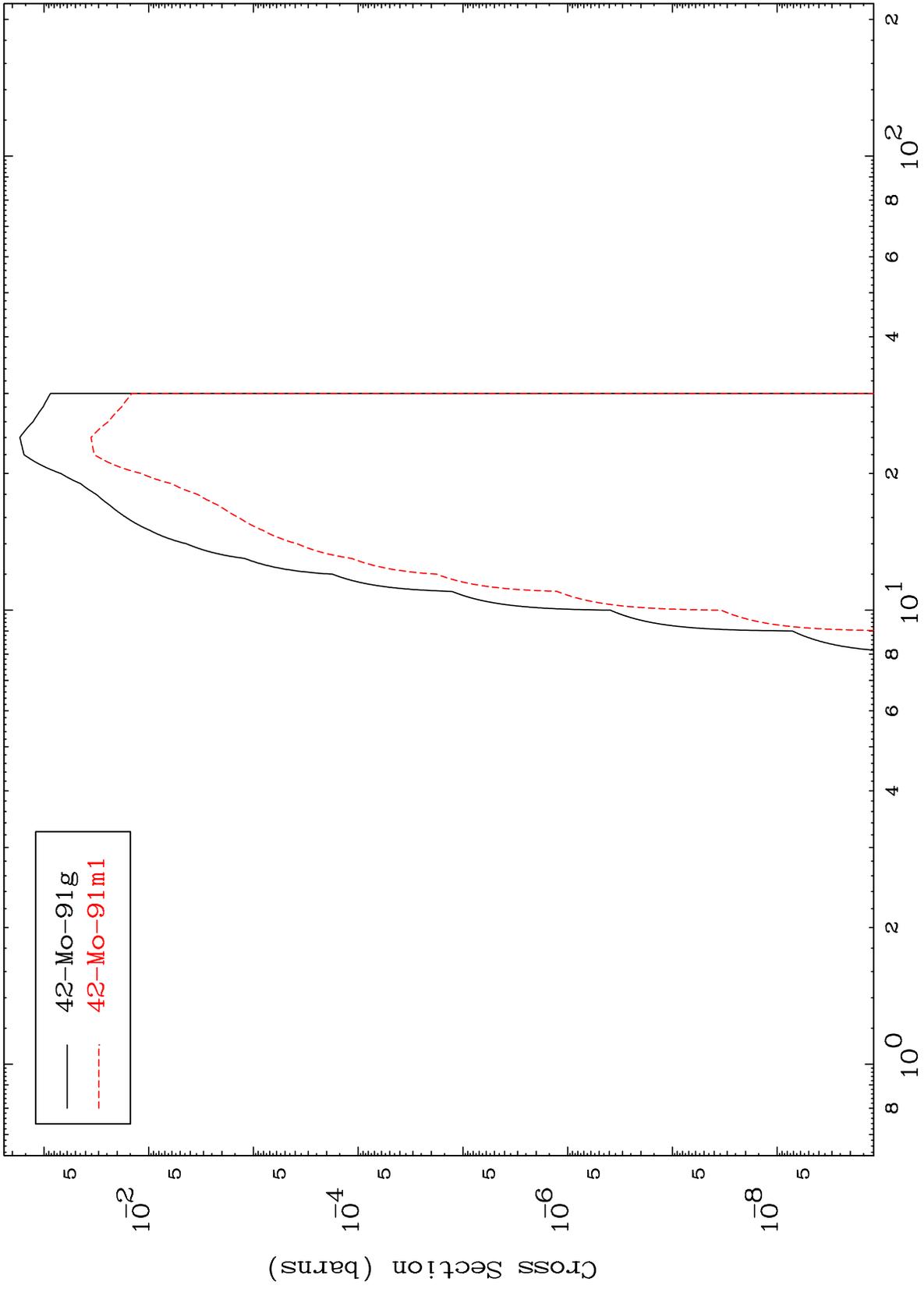
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

Radionuclide Production Cross Section



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

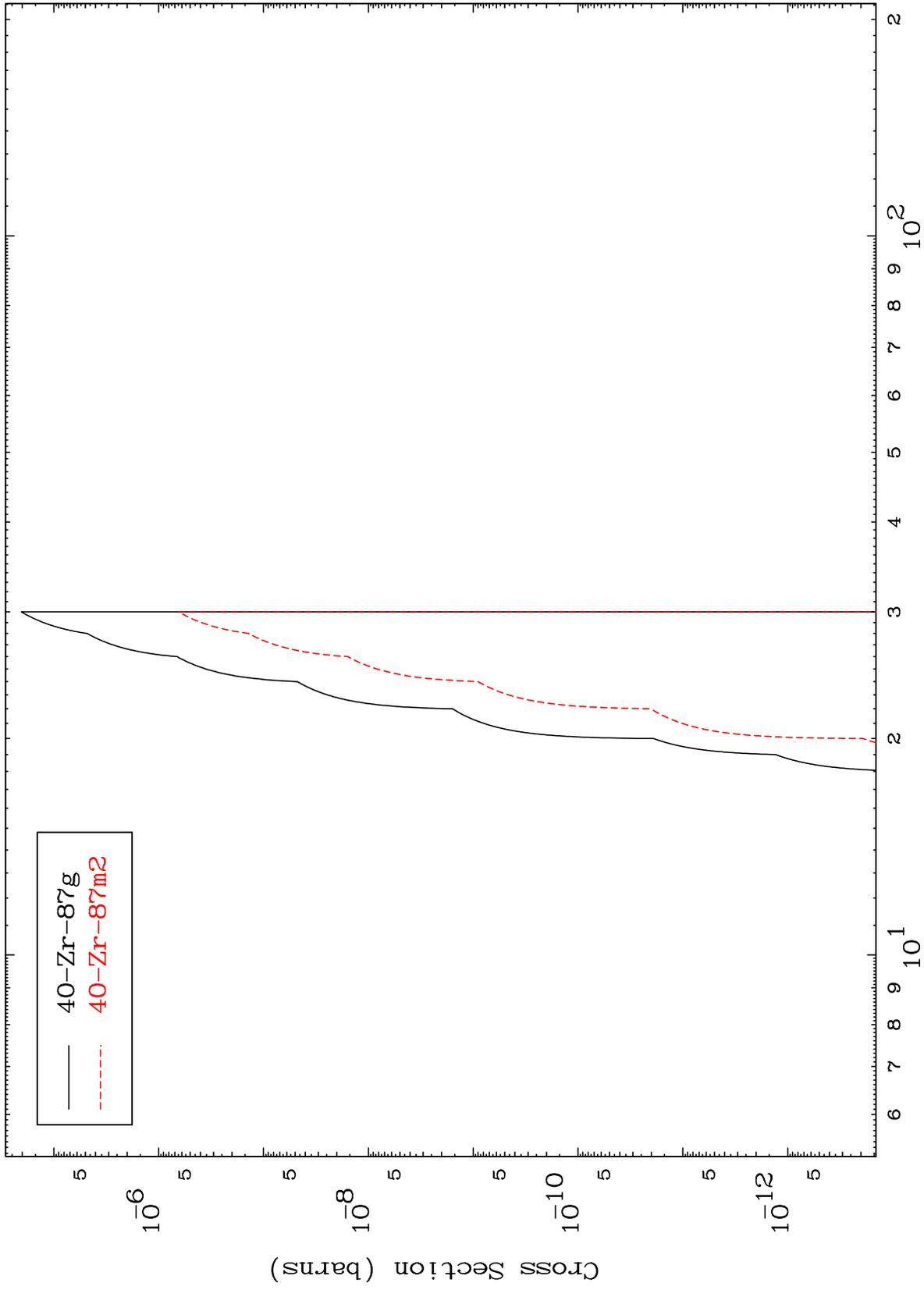
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42-Mo-91

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42-Mo-91

Radionuclide Production Cross Section



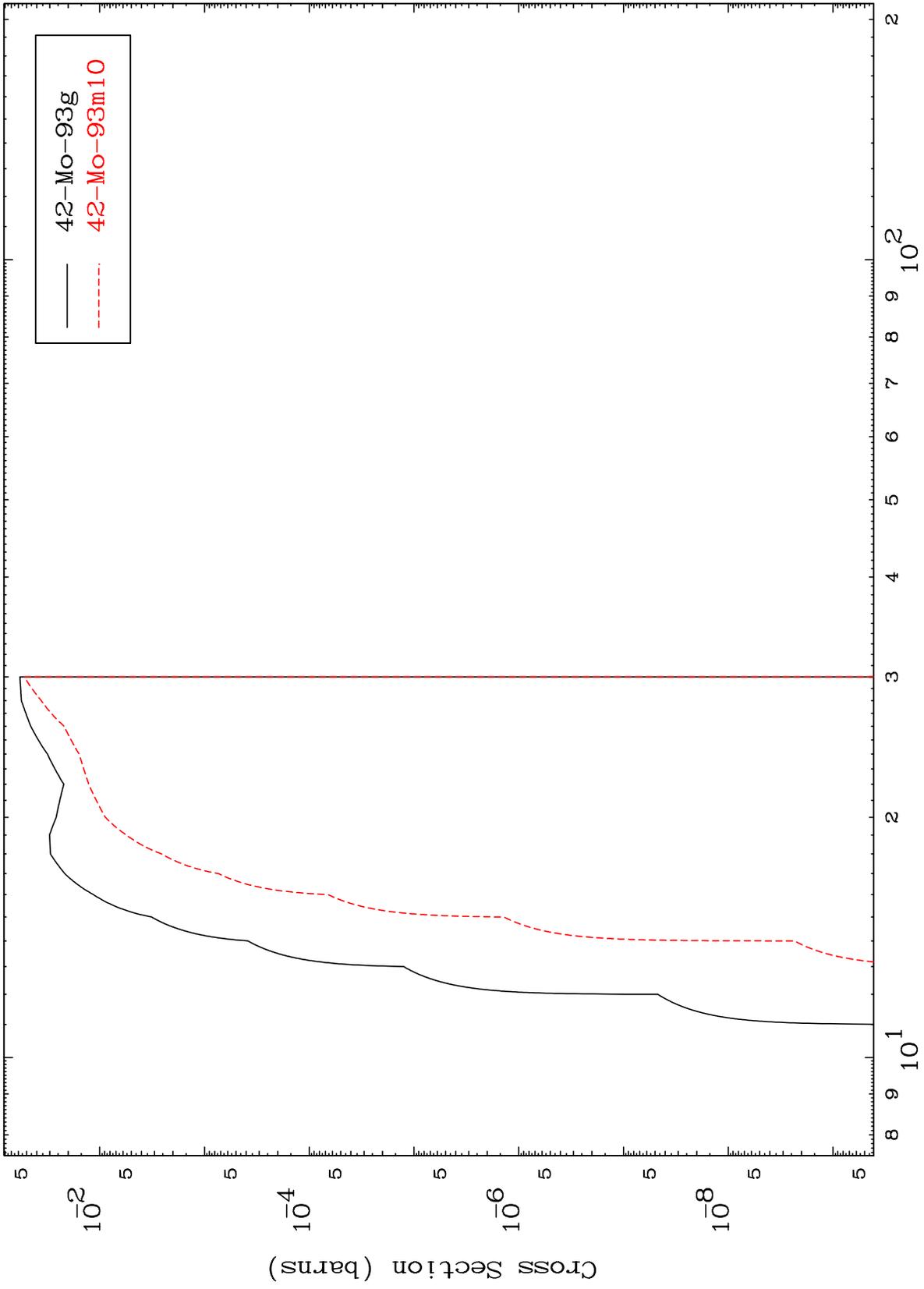
18

42-Mo-91

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42-Mo-91

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



19

Incident Energy (MeV)

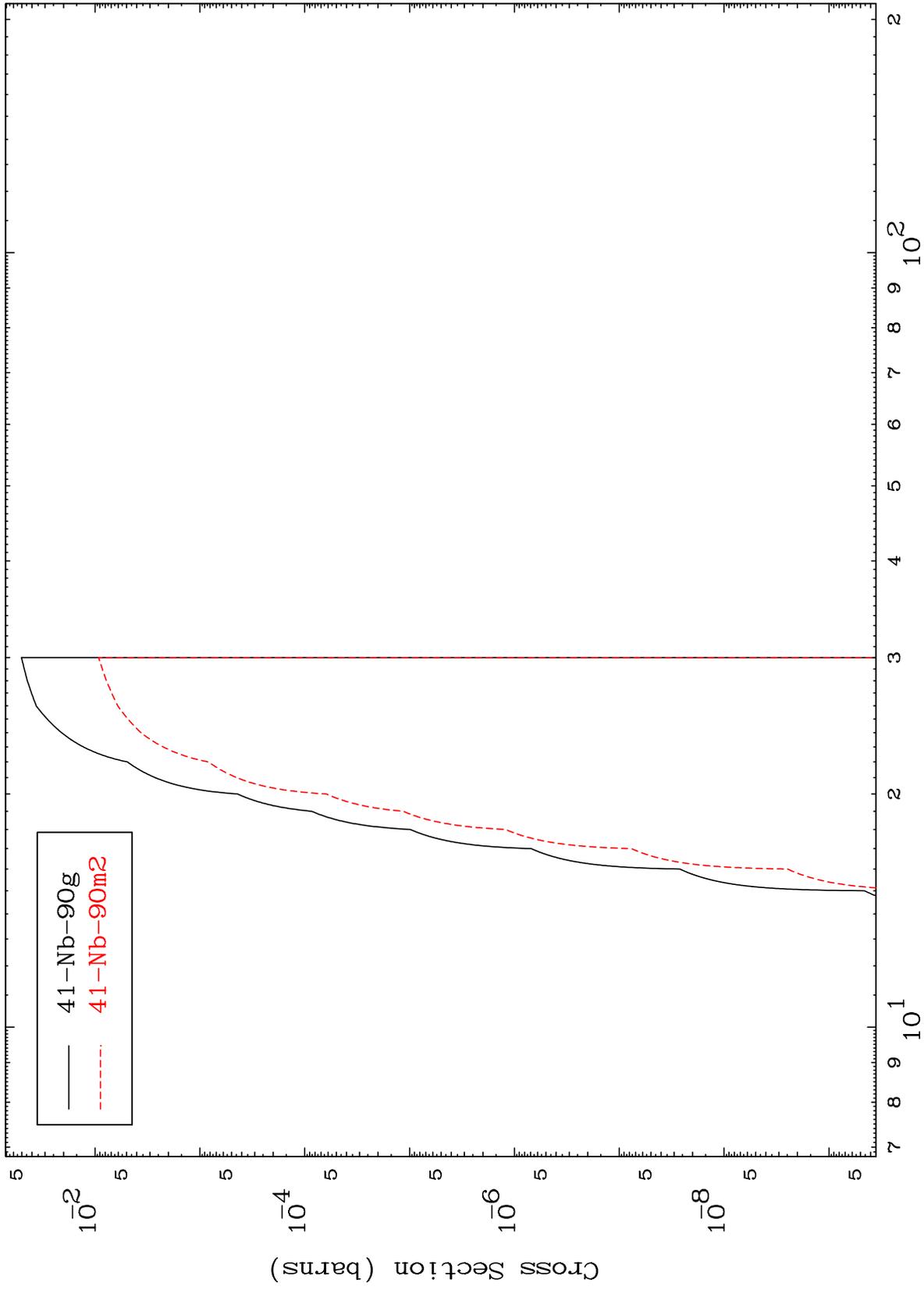
42-Mo-91

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(α, p) α

42-Mo-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

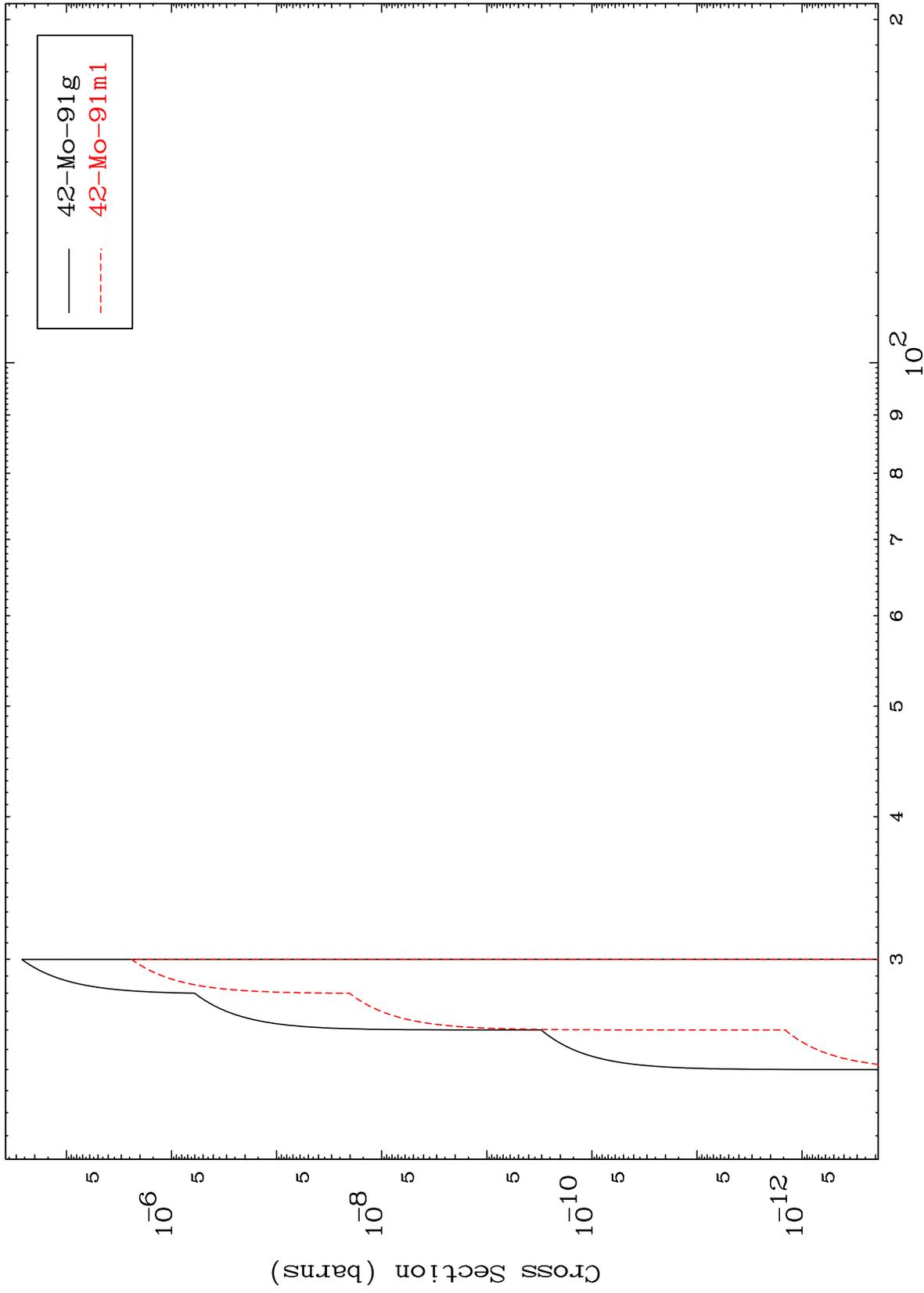
42-Mo-91

MAT 4222

(α, p) t

42-Mo-91

Radionuclide Production Cross Section



21

Incident Energy (MeV)

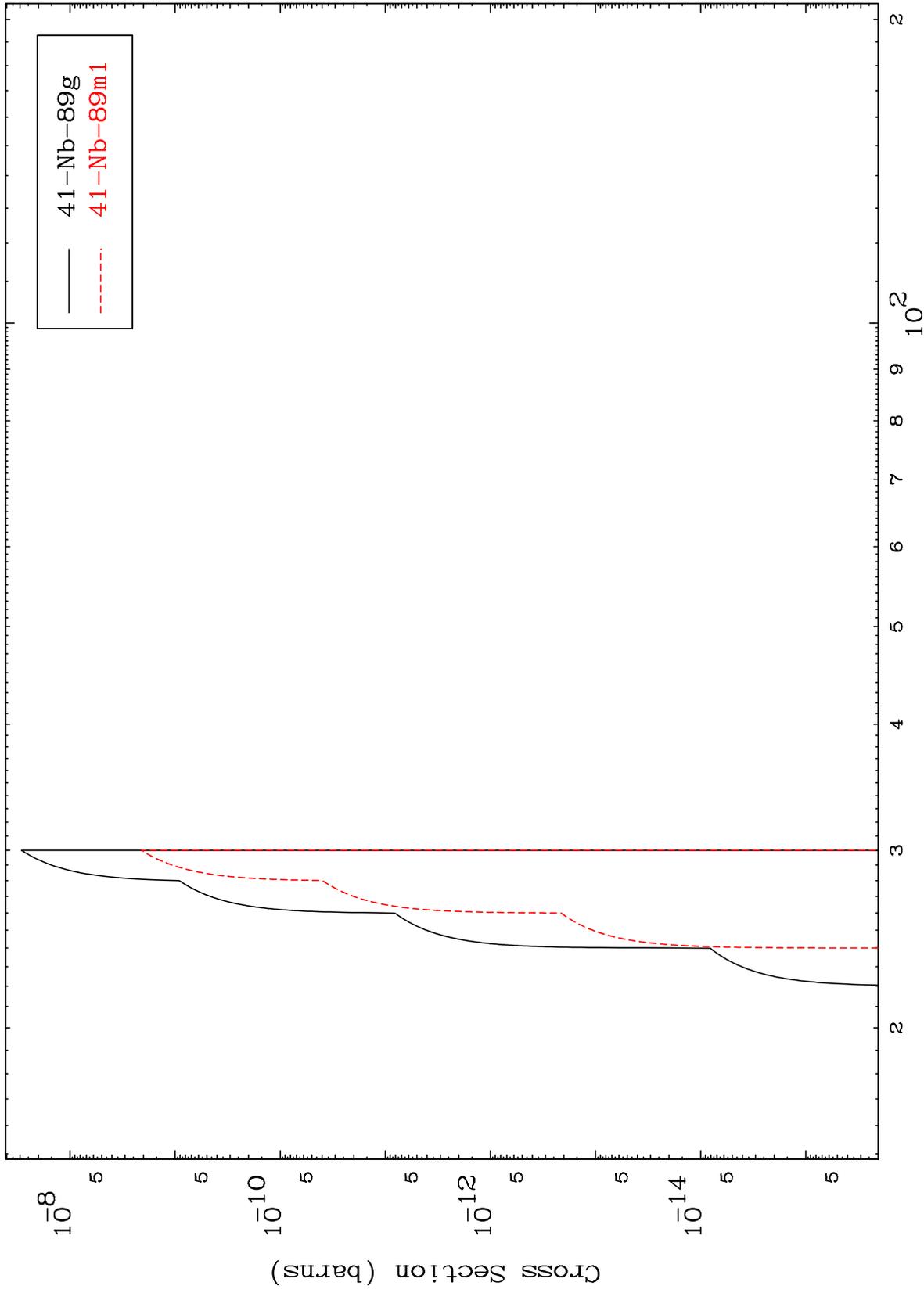
42-Mo-91

MAT 4222

(α, d) α

42-Mo-91

Radionuclide Production Cross Section



22

Incident Energy (MeV)

42-Mo-91