

Program EVALPLOT
(Version 2017-1)

by

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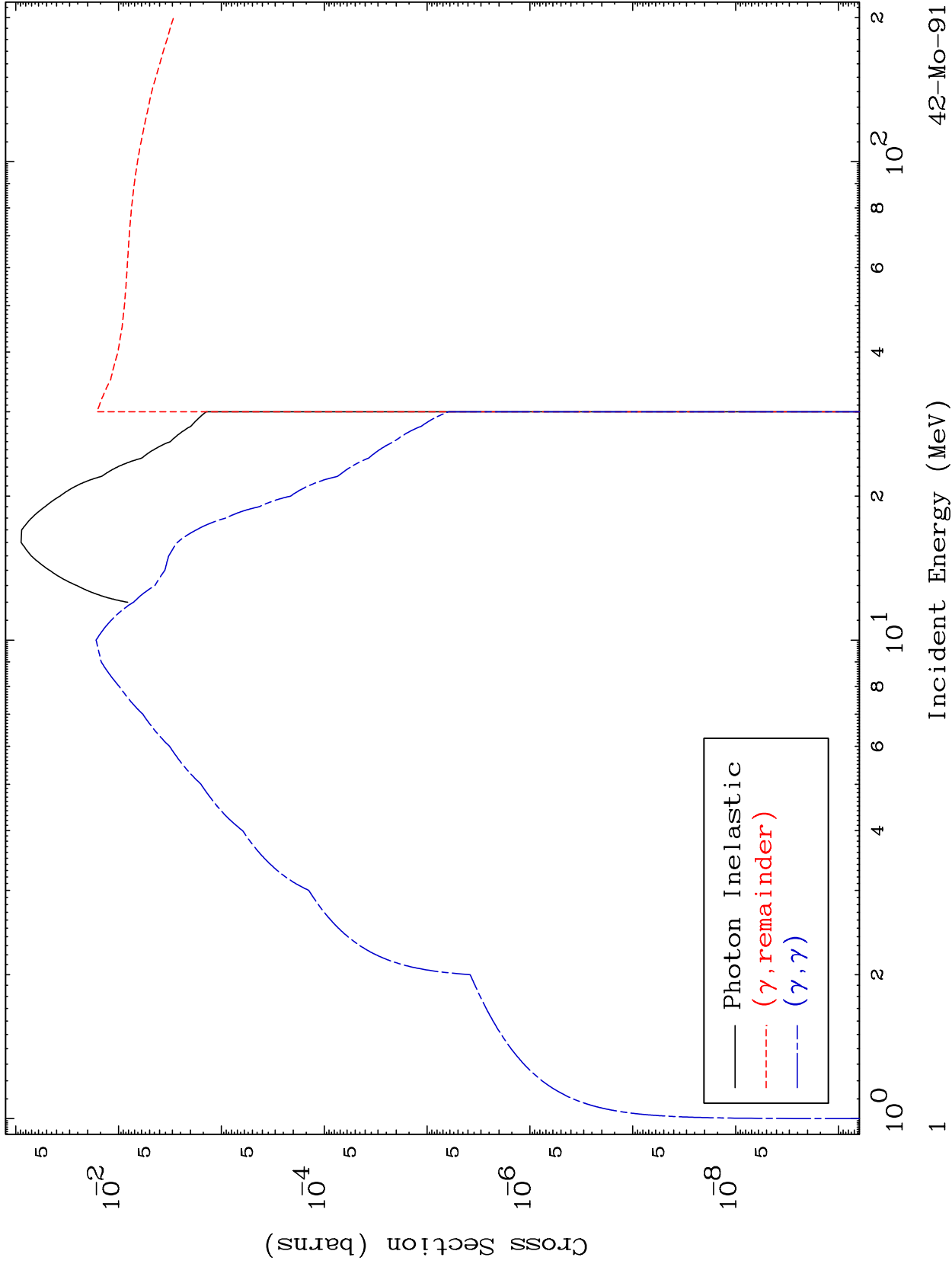
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4222

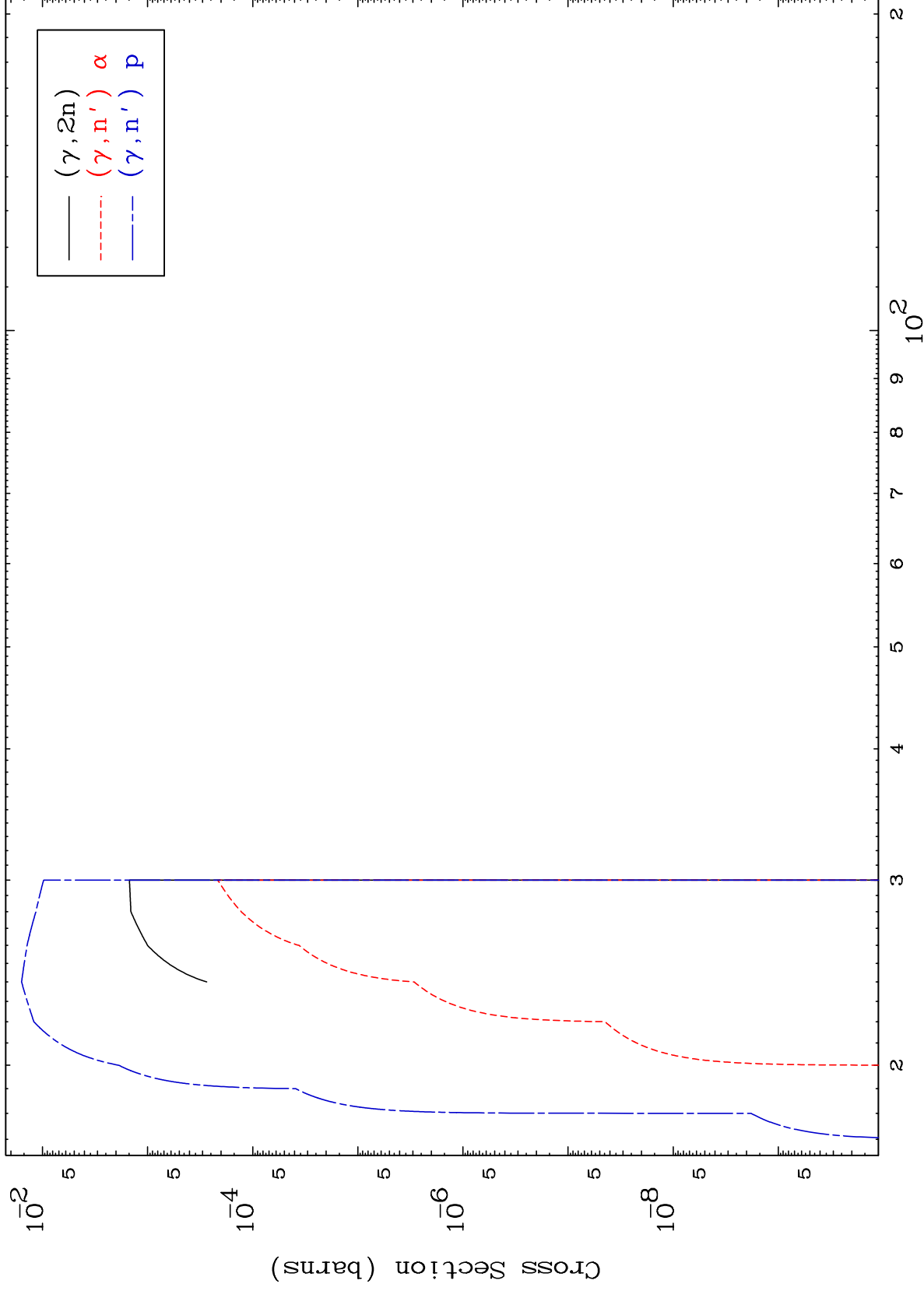
Photon Major
0 Kelvin Cross Sections

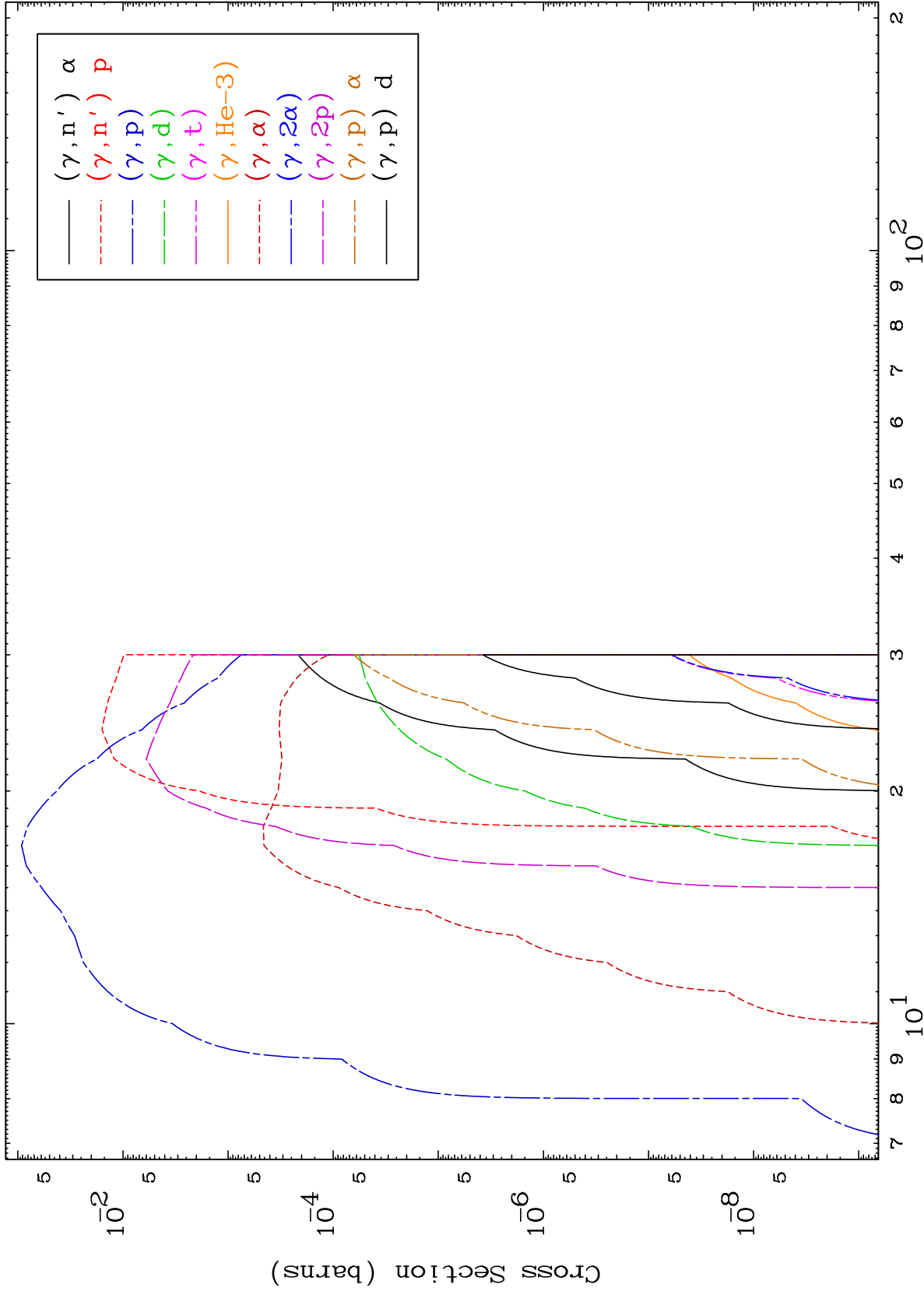
42-Mo-91



42-Mo-91

Incident Energy (MeV)



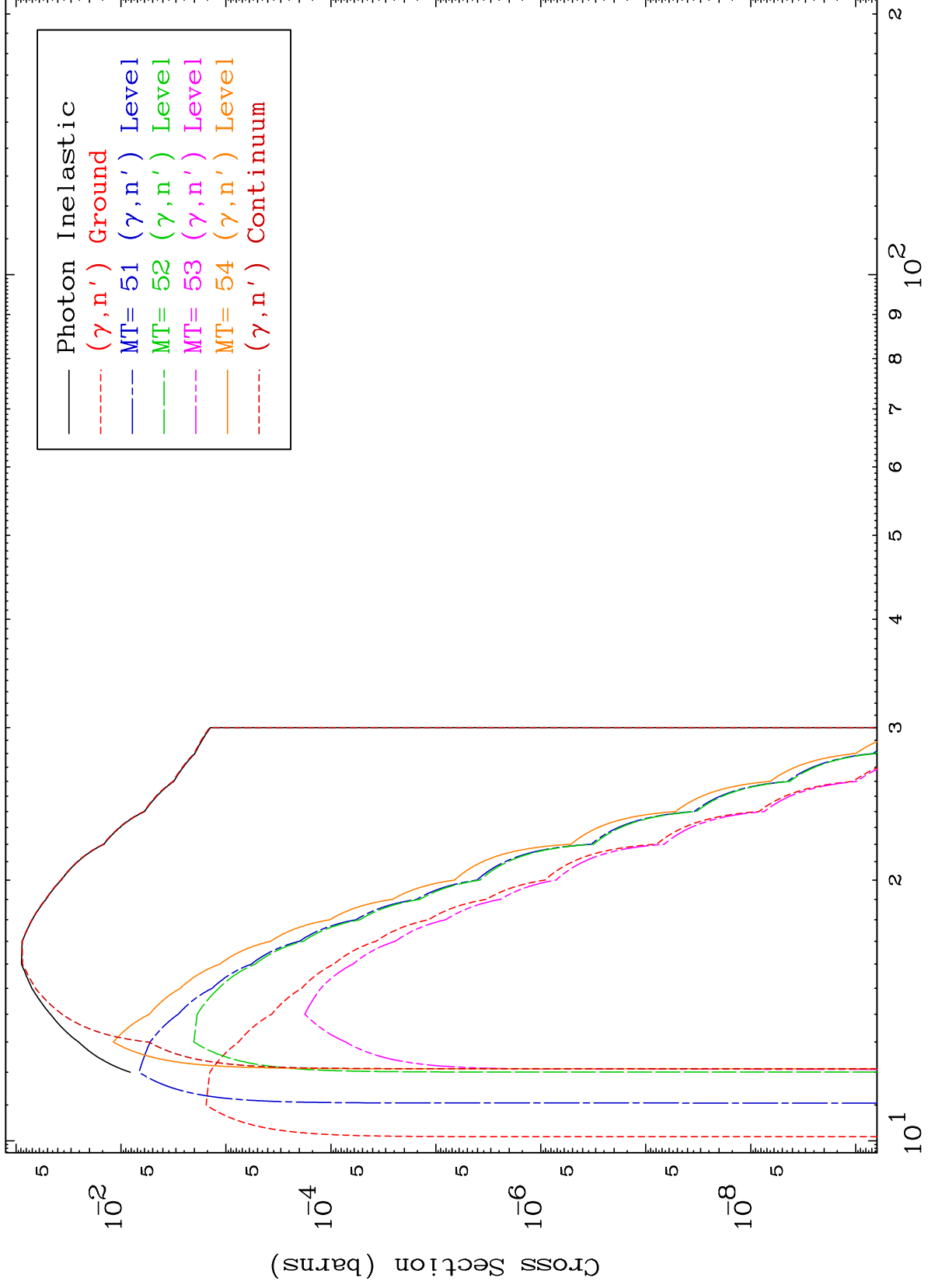


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(γ, n') Level

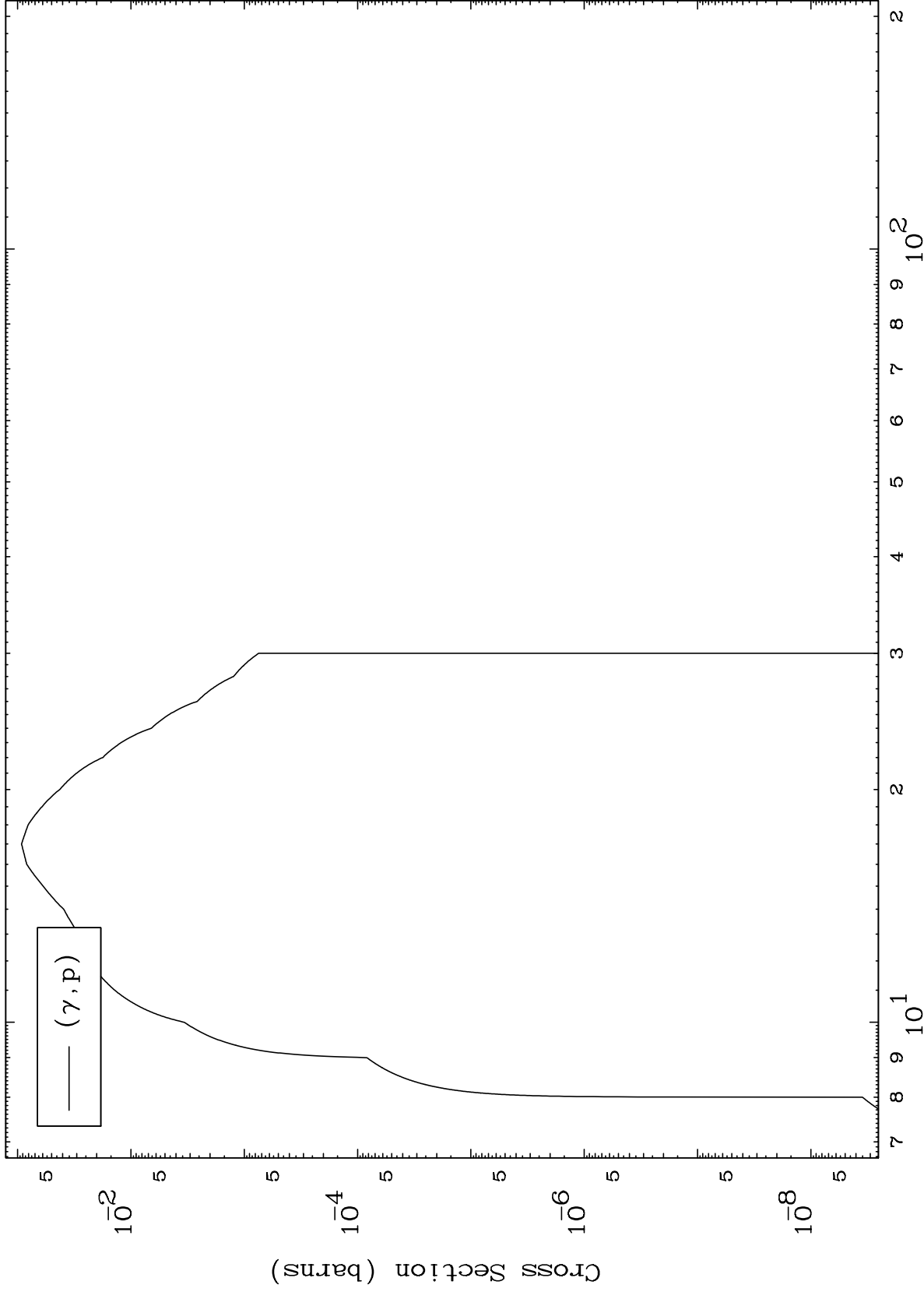
42-Mo-91

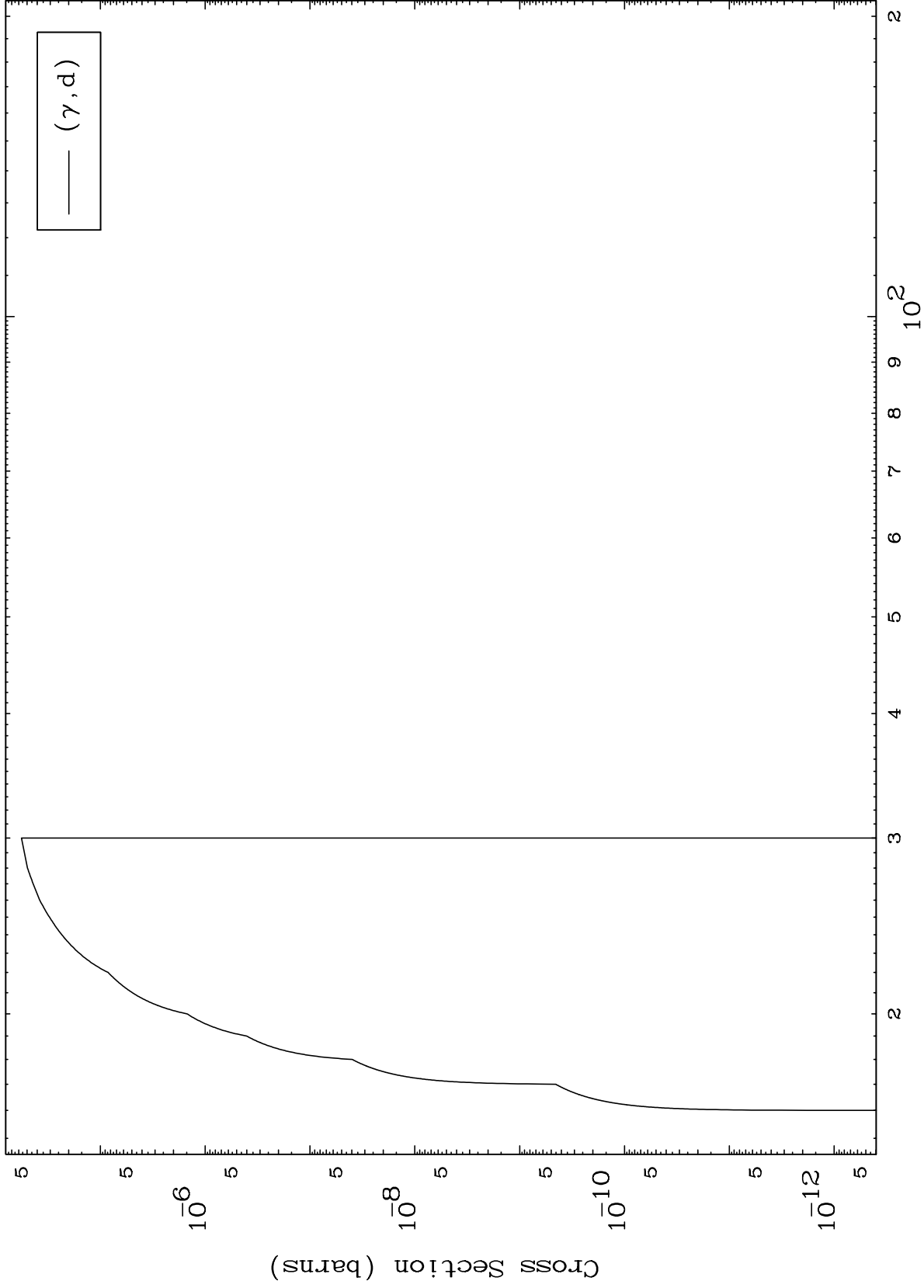
0 Kelvin Cross Sections

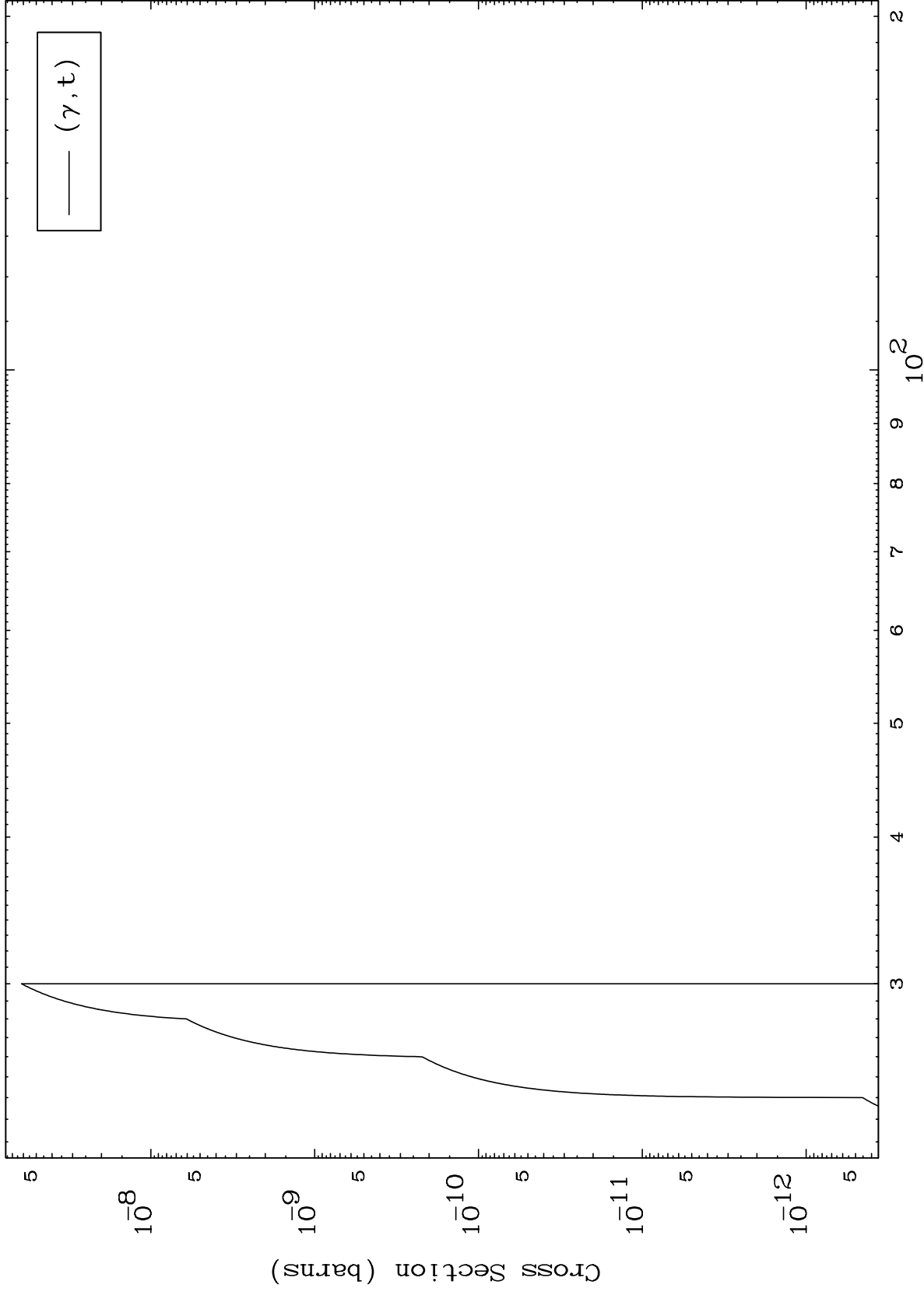


Incident Energy (MeV)

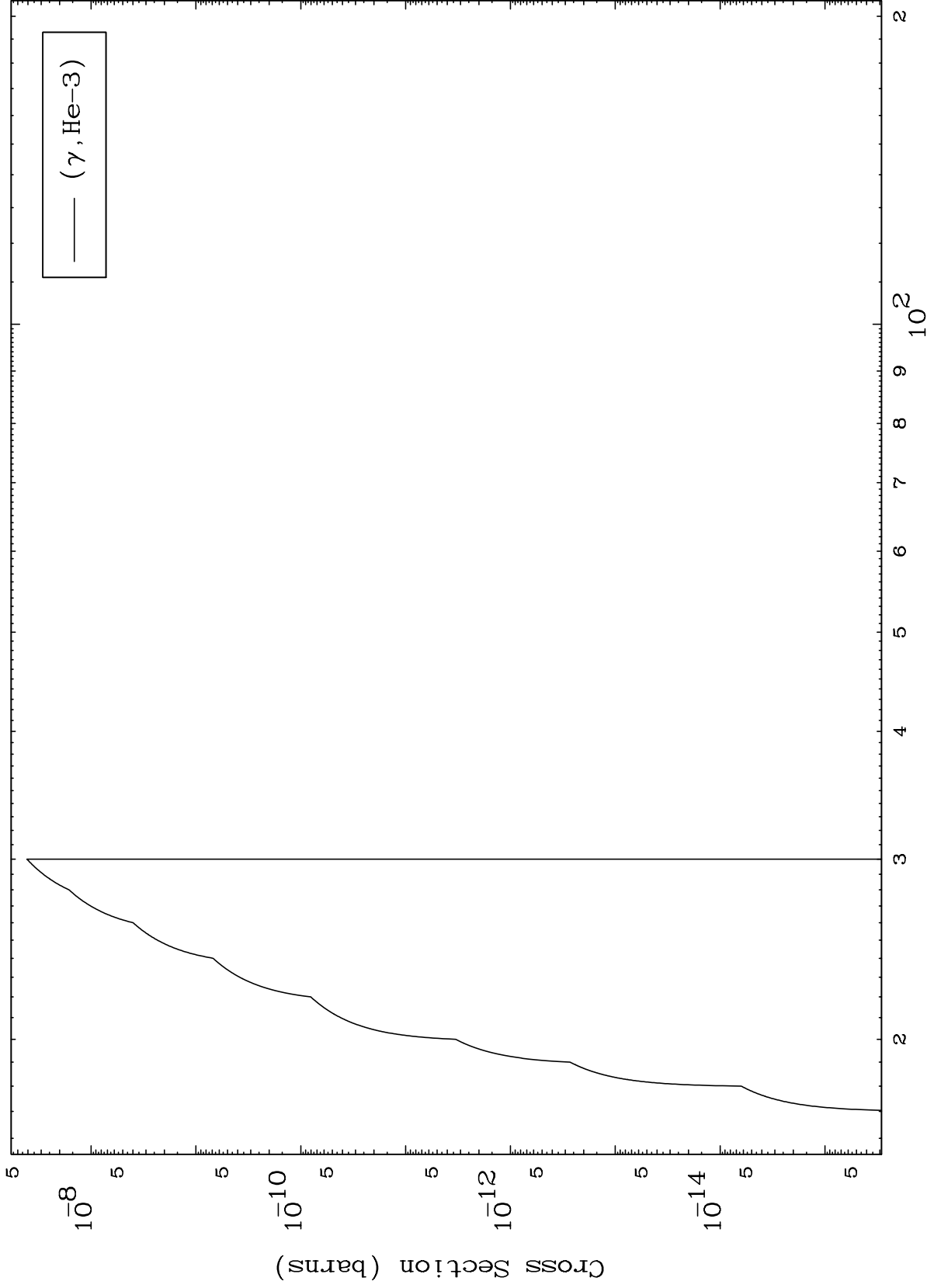
42-Mo-91

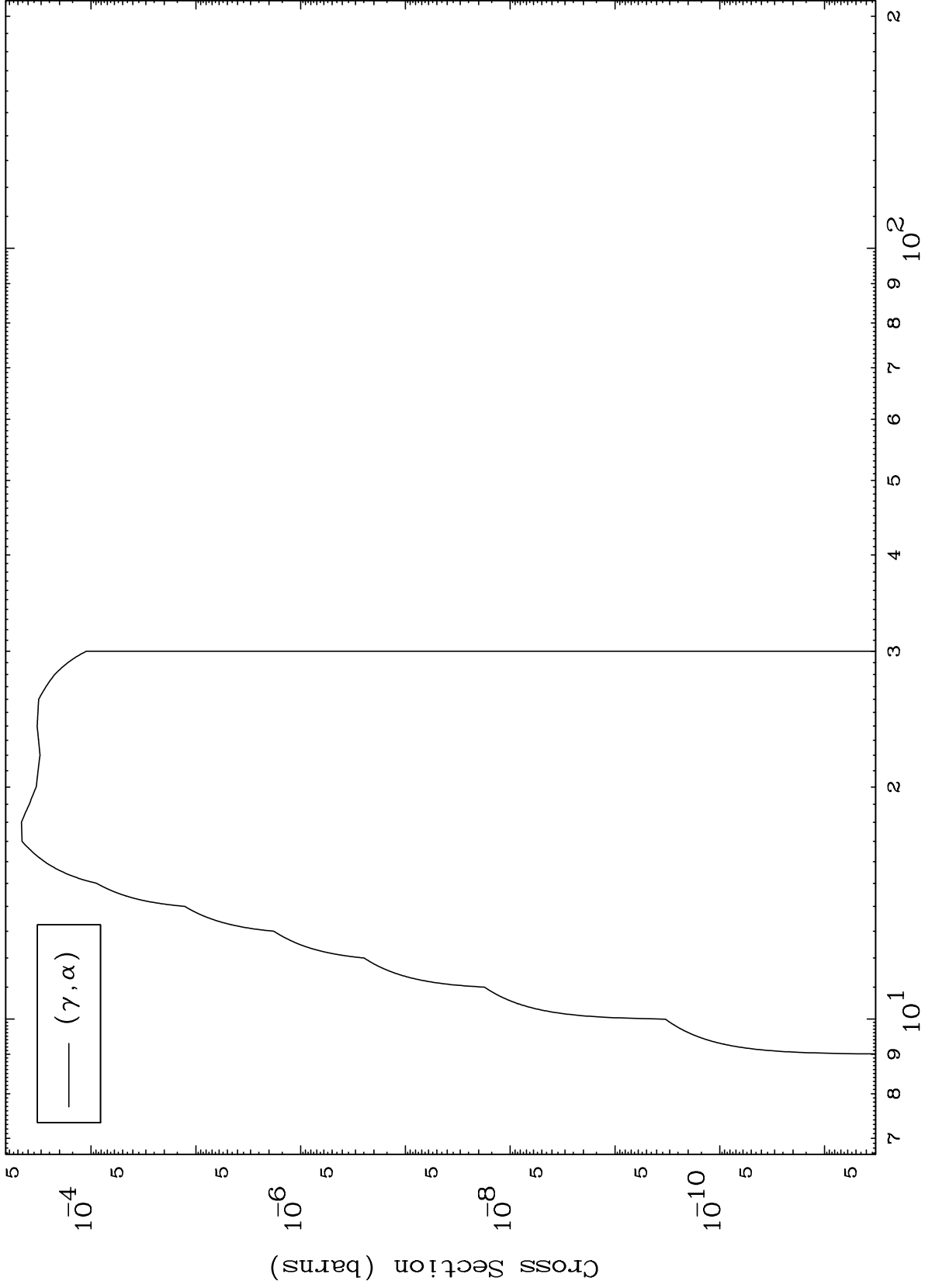






($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

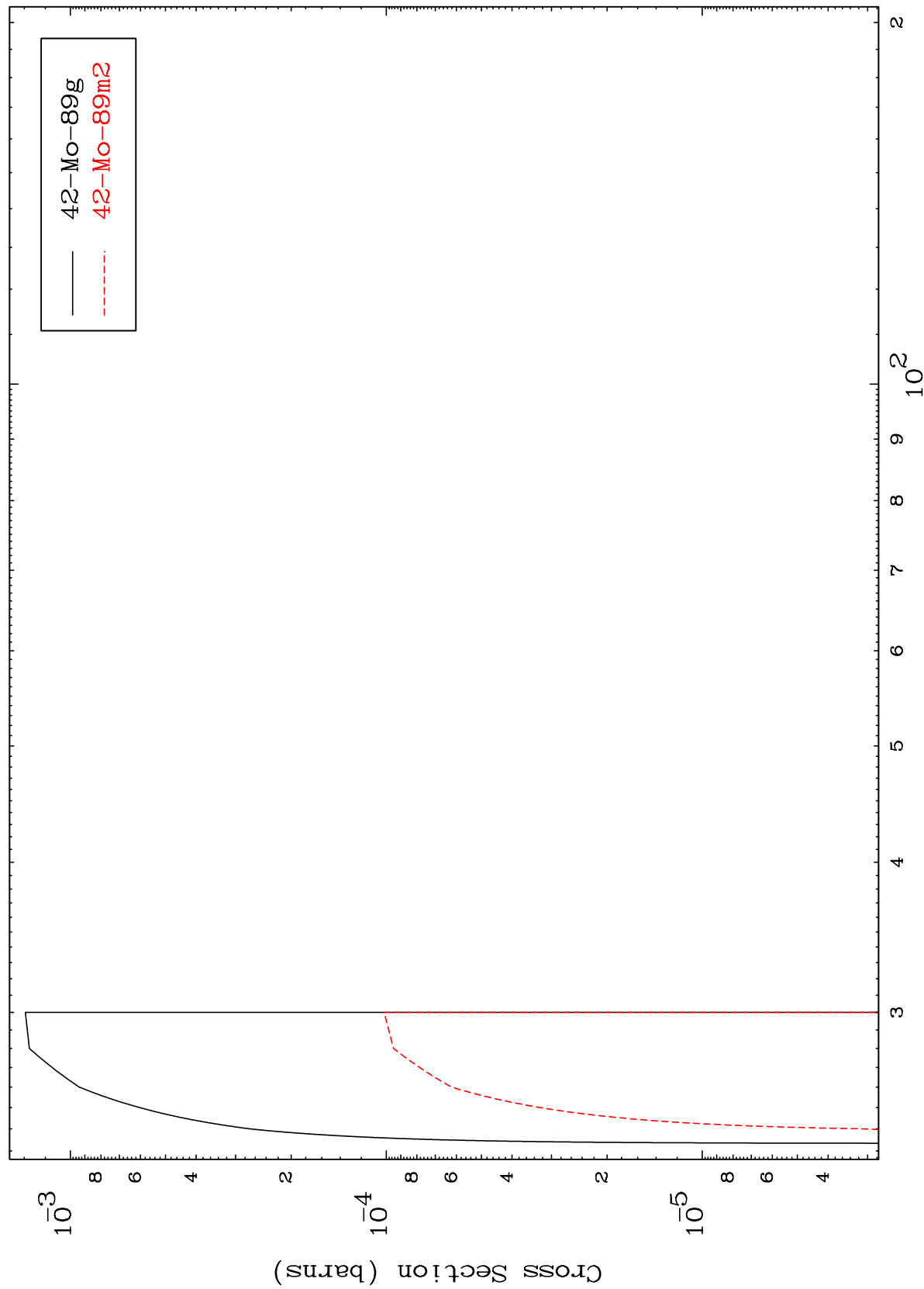




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42-Mo-91

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



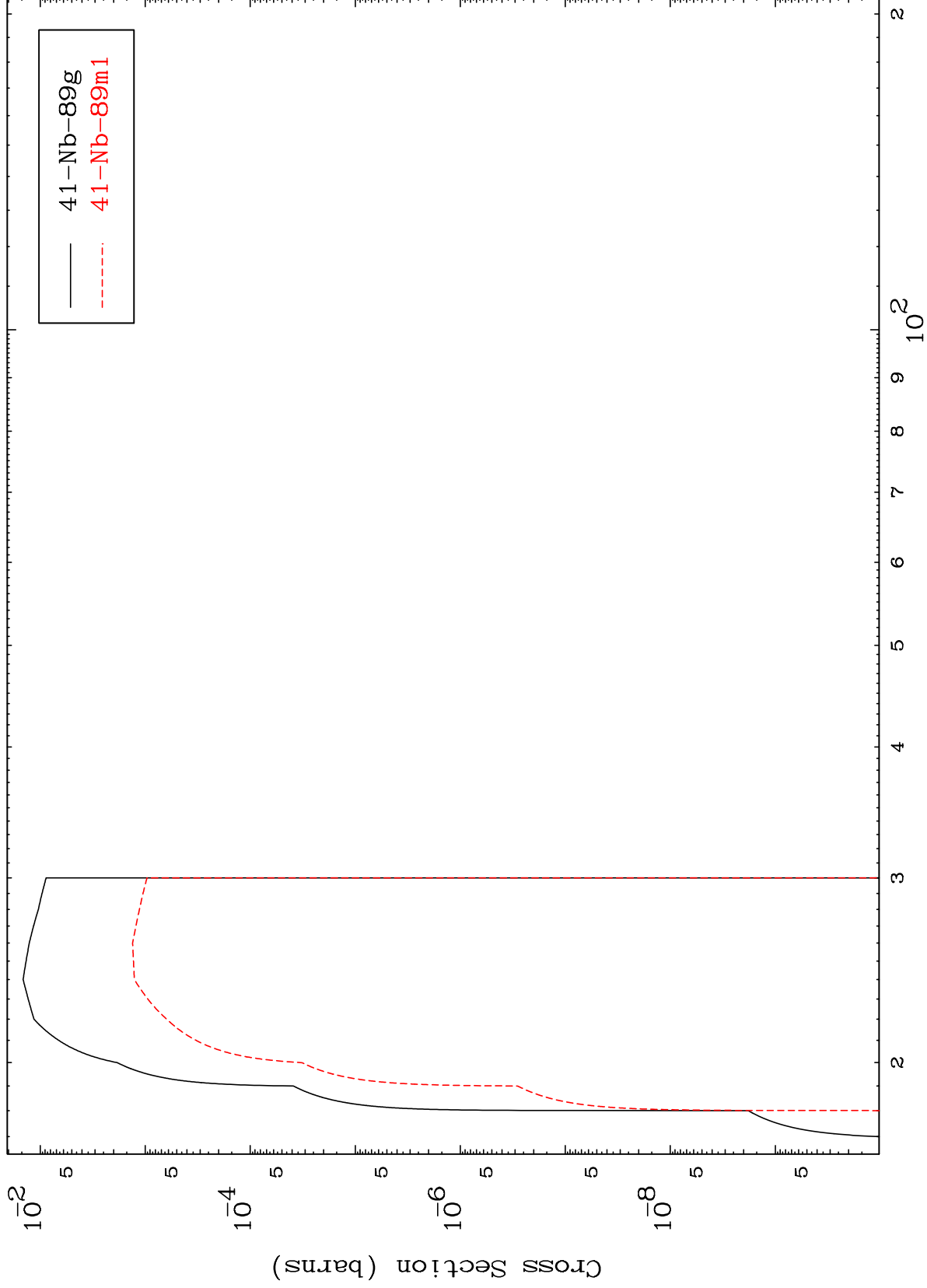
42-Mo-89g
42-Mo-89m2

42-Mo-91

Incident Energy (MeV)

10

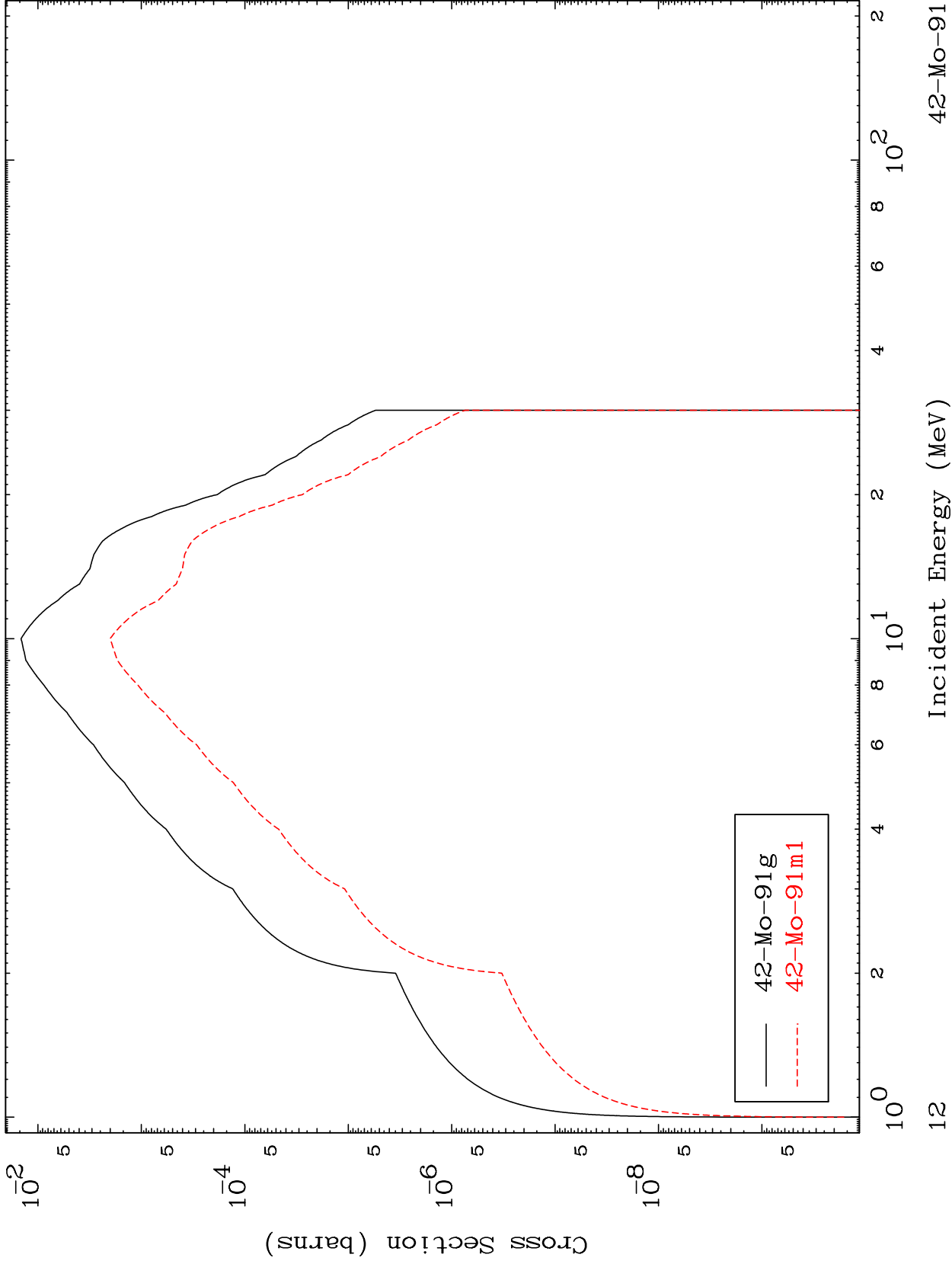
Radionuclide Production Cross Section



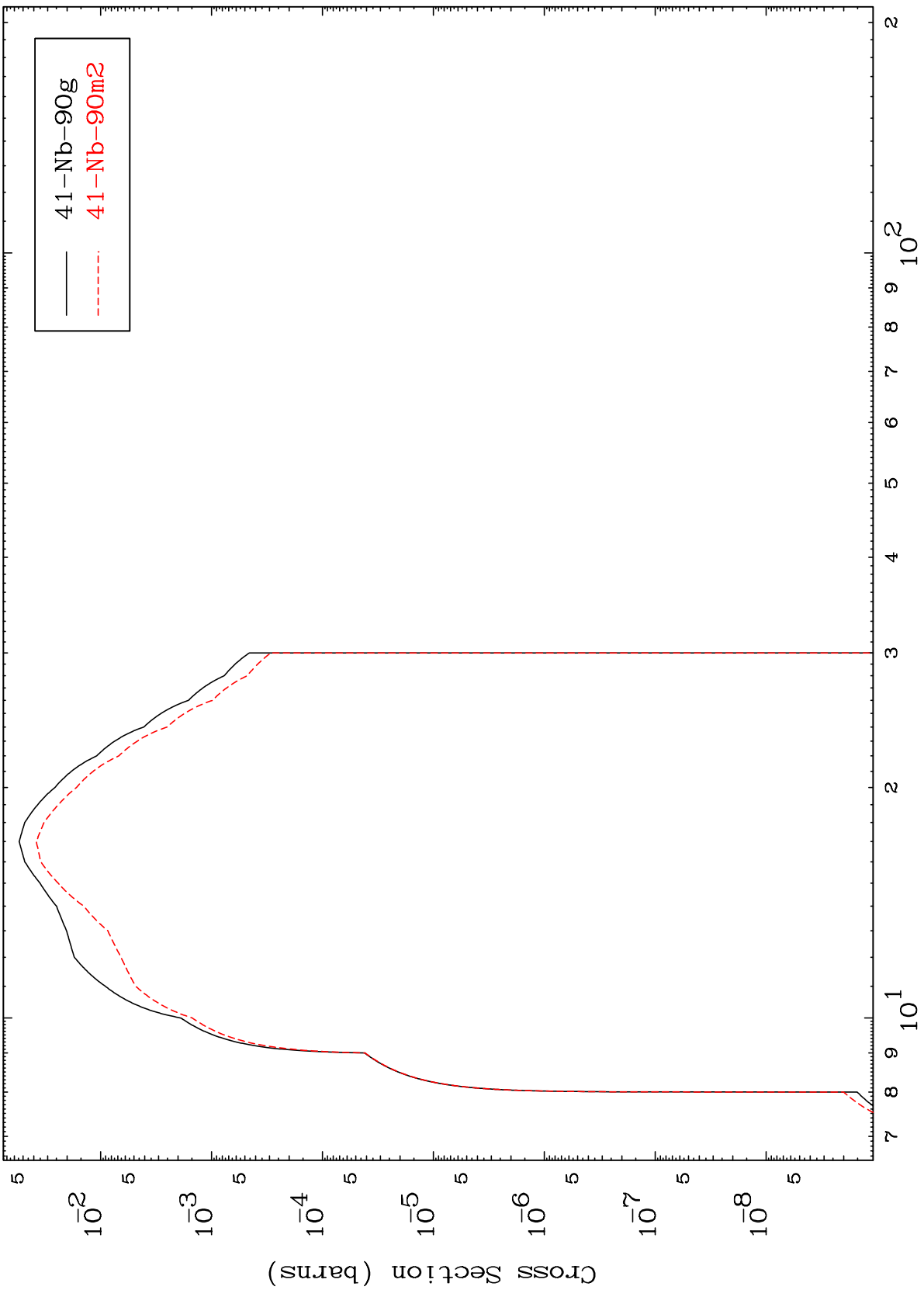
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42-Mo-91

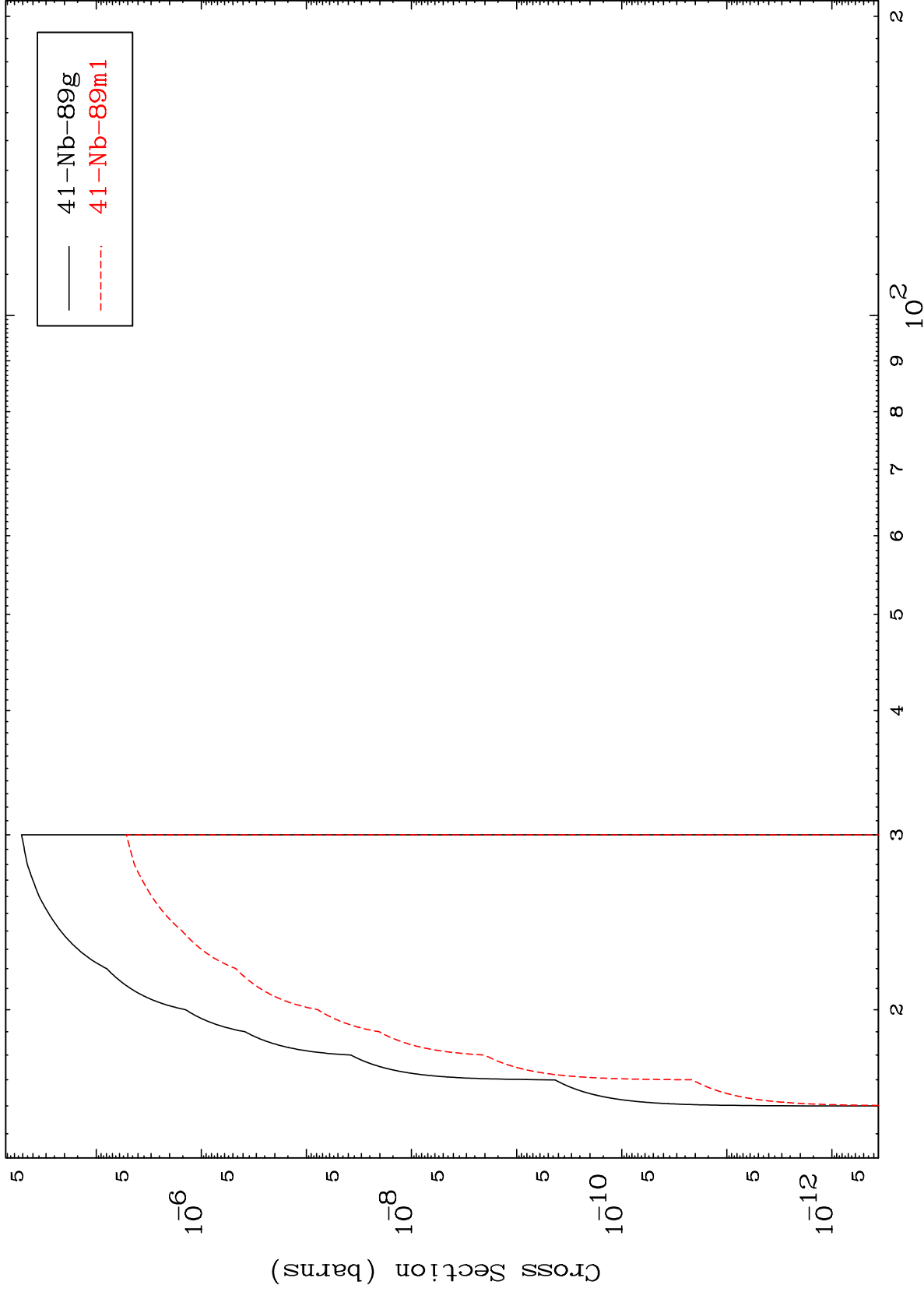
(γ, γ)
Radionuclide Production Cross Section



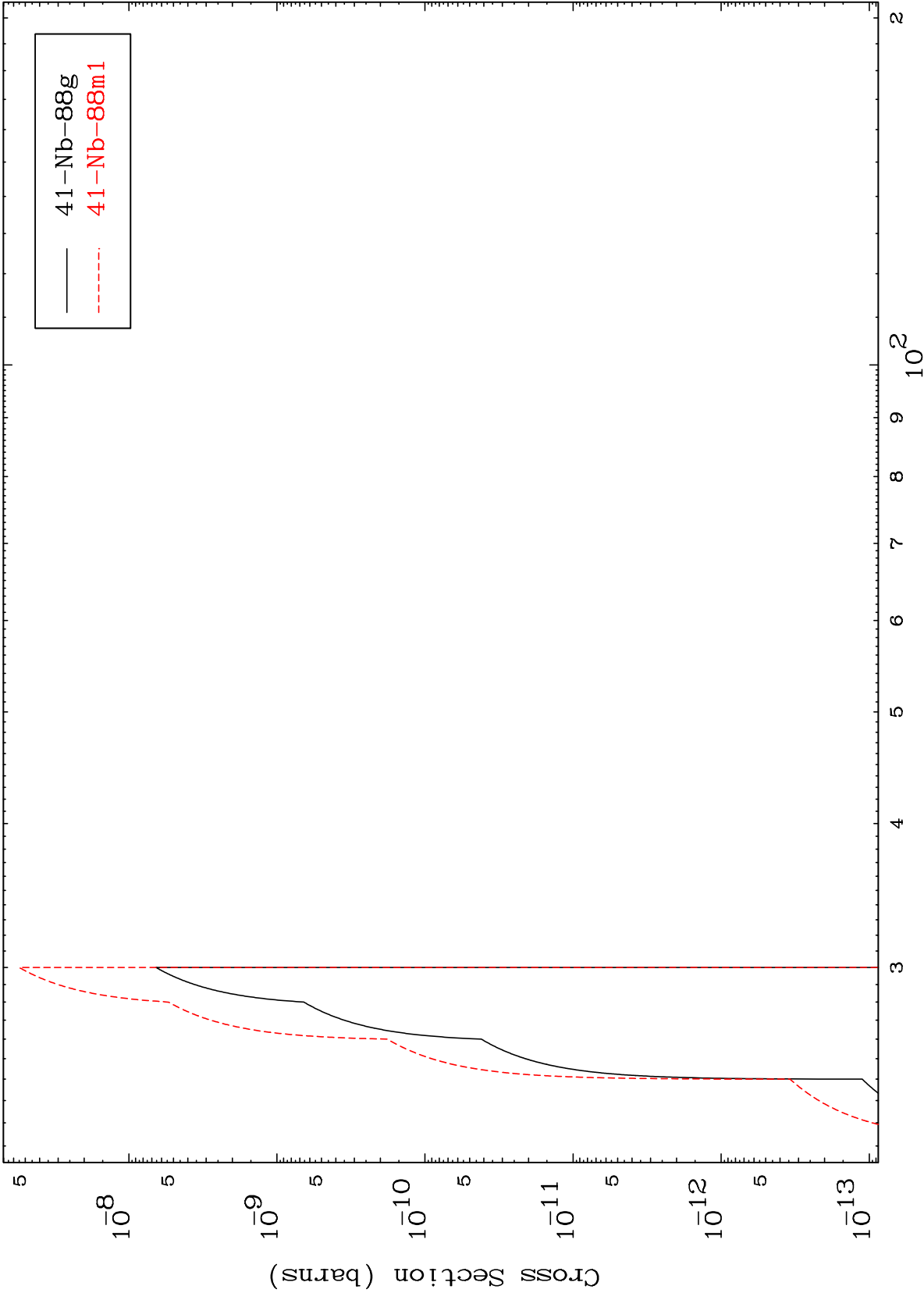
(γ, p)
Radionuclide Production Cross Section



(γ, d)
Radionuclide Production Cross Section



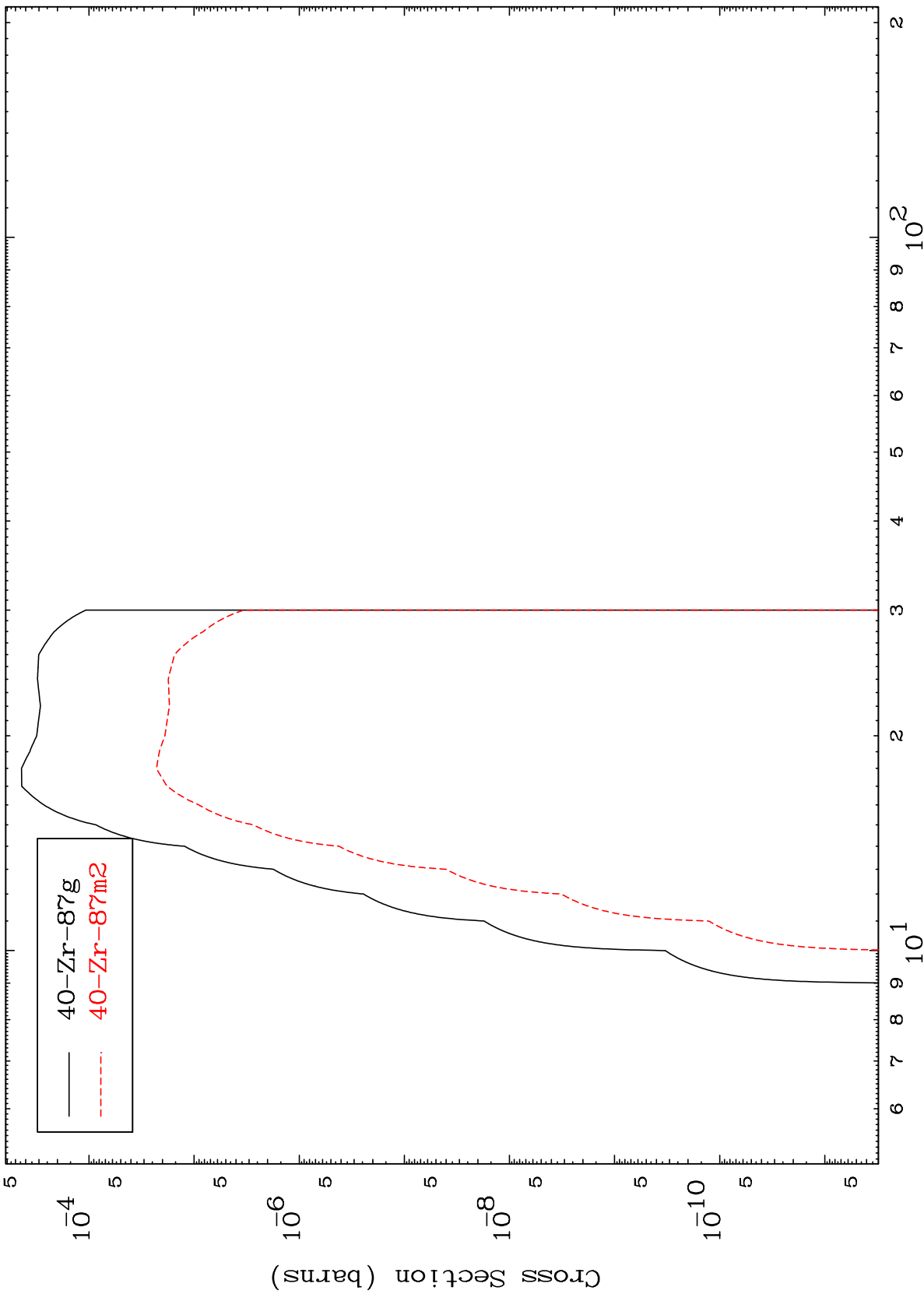
(γ, t)
Radionuclide Production Cross Section



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42-Mo-91

Radionuclide Production Cross Section
(γ, α)



16

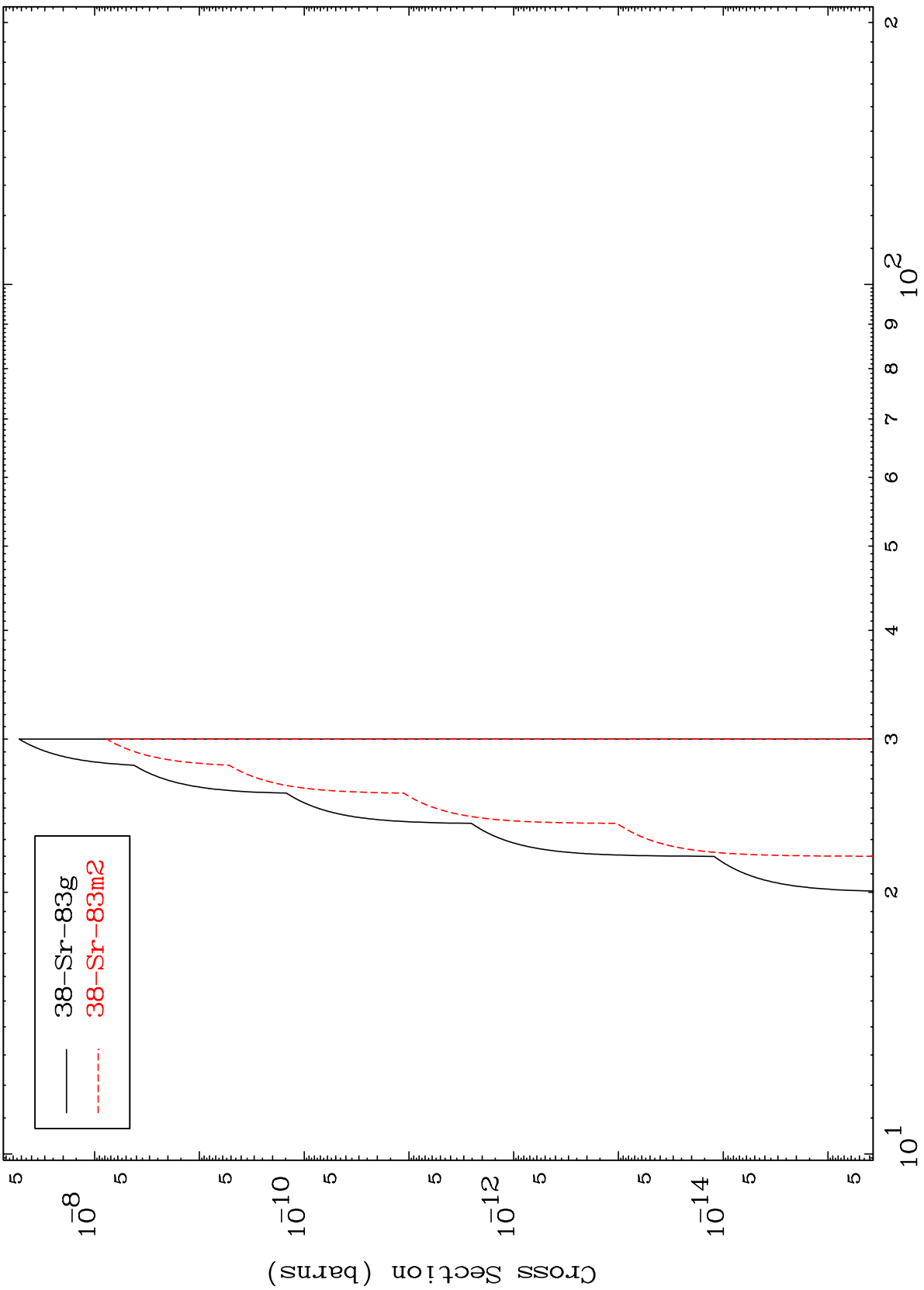
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

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



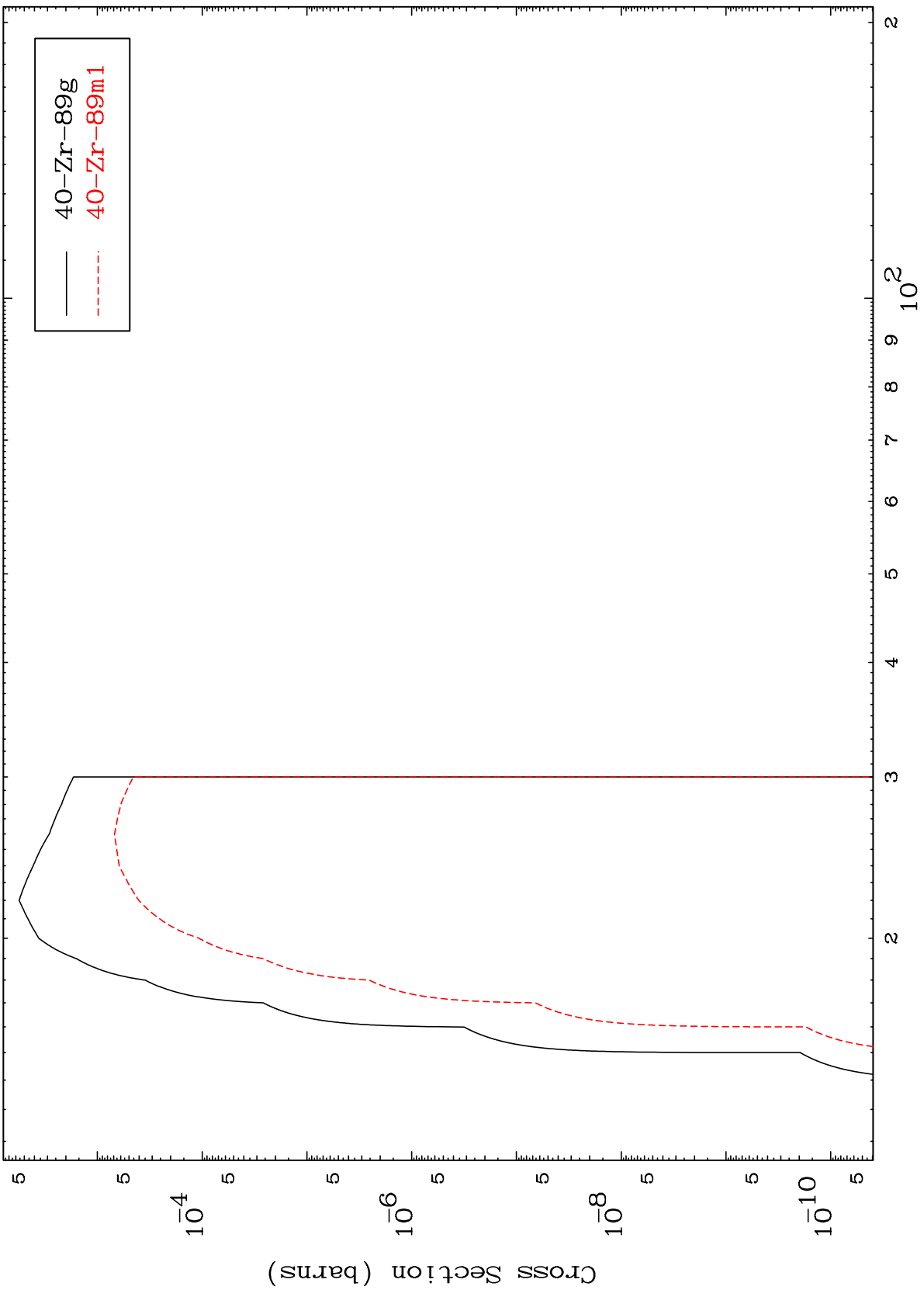
— 38-Sr-83g
- - - 38-Sr-83m2

42-Mo-91

Incident Energy (MeV)

17

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



40-Zr-89g
40-Zr-89m1

