

Program EVALPLOT
(Version 2018-1)

by

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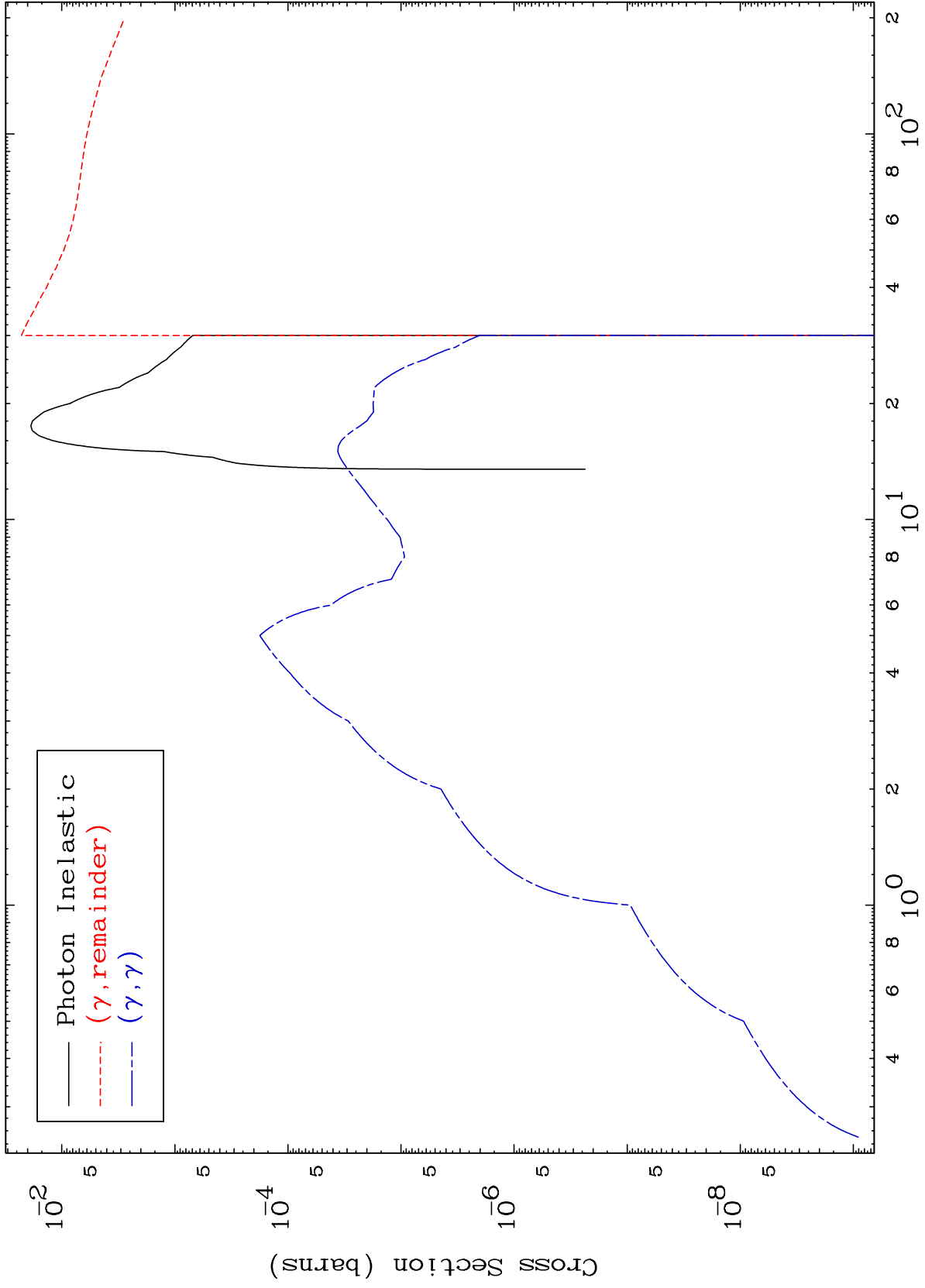
Press Mouse Button to Start

MAT 4302

Photon Major

43-Tc-91

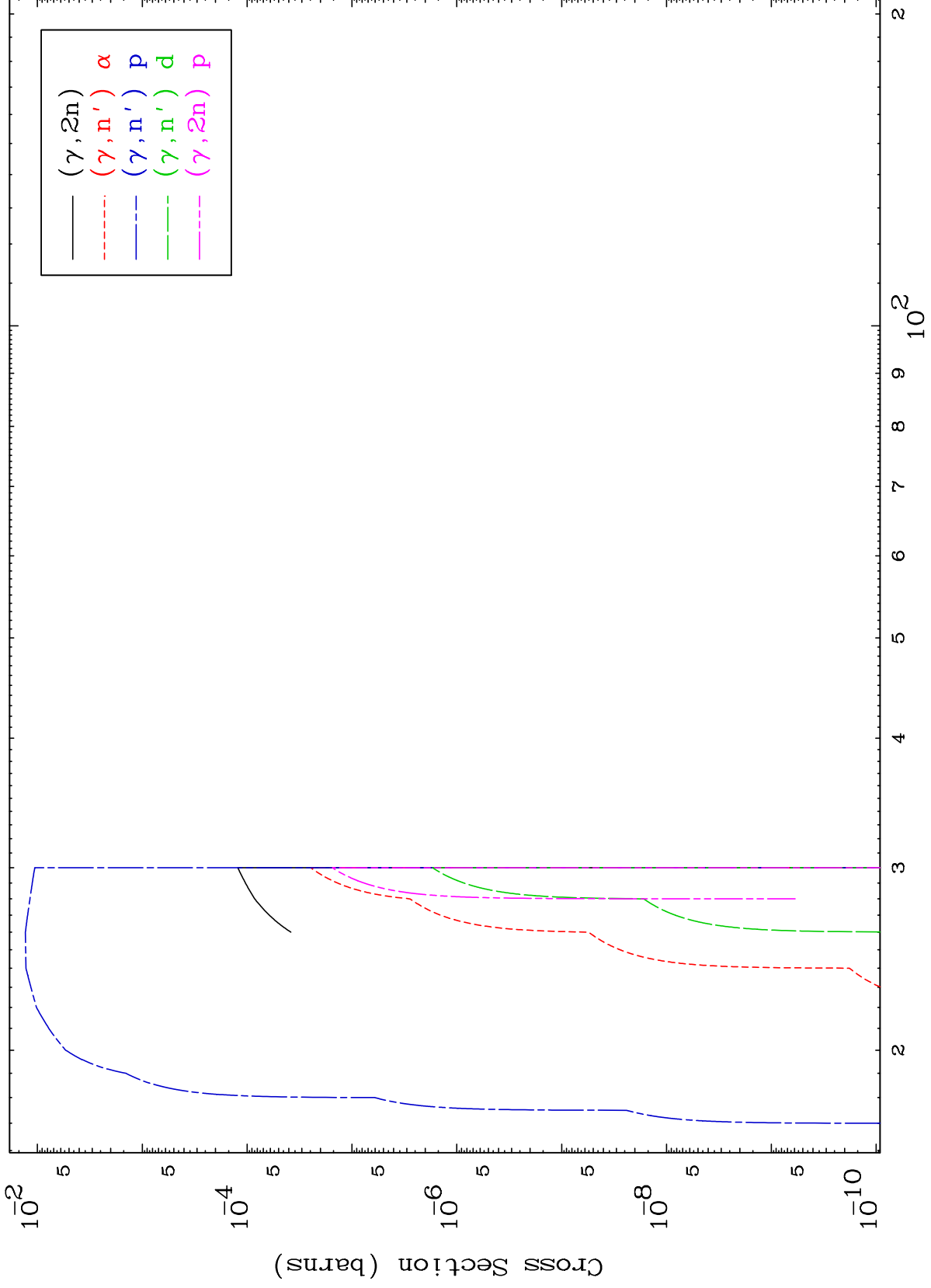
0 Kelvin Cross Sections

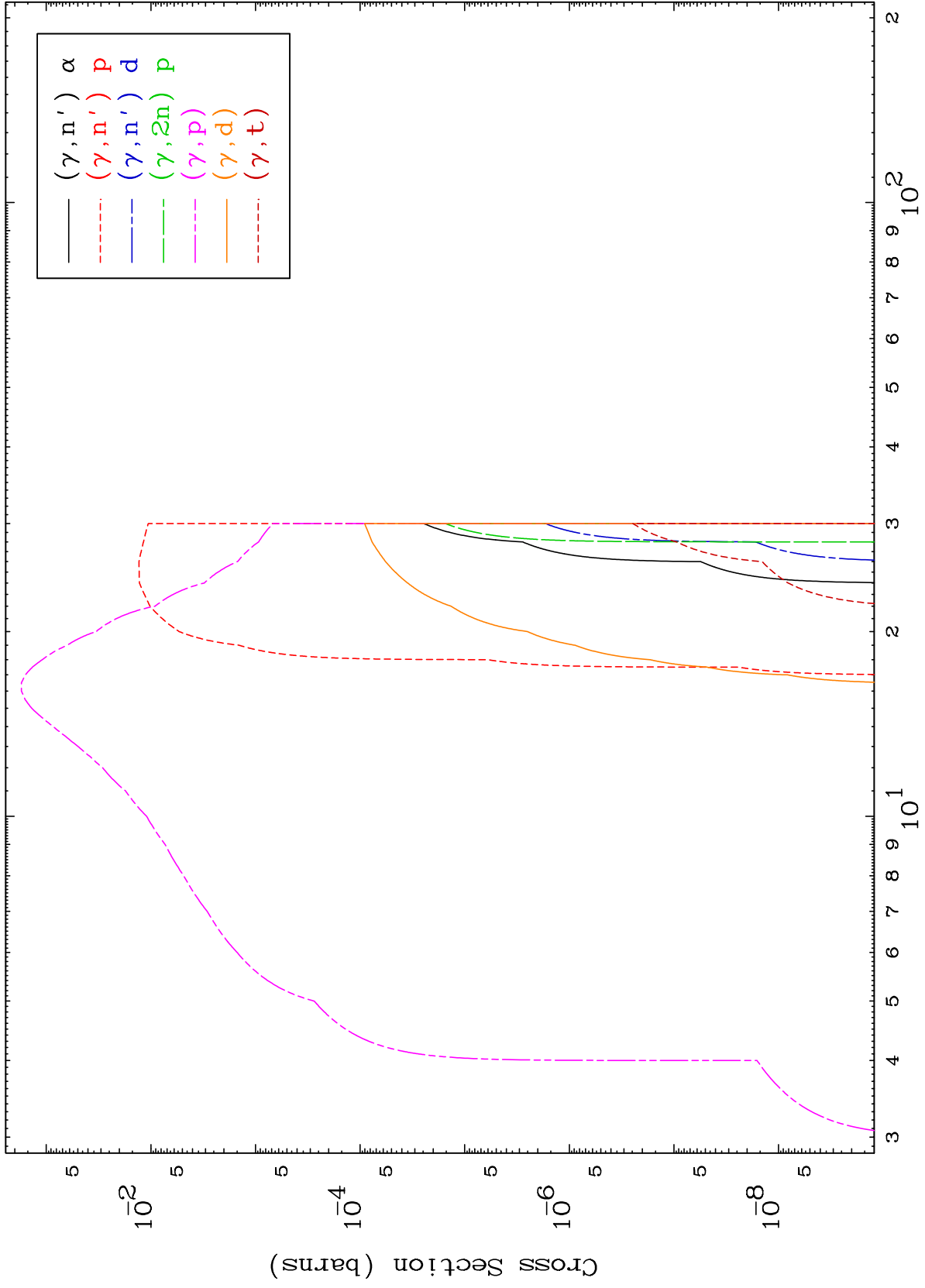


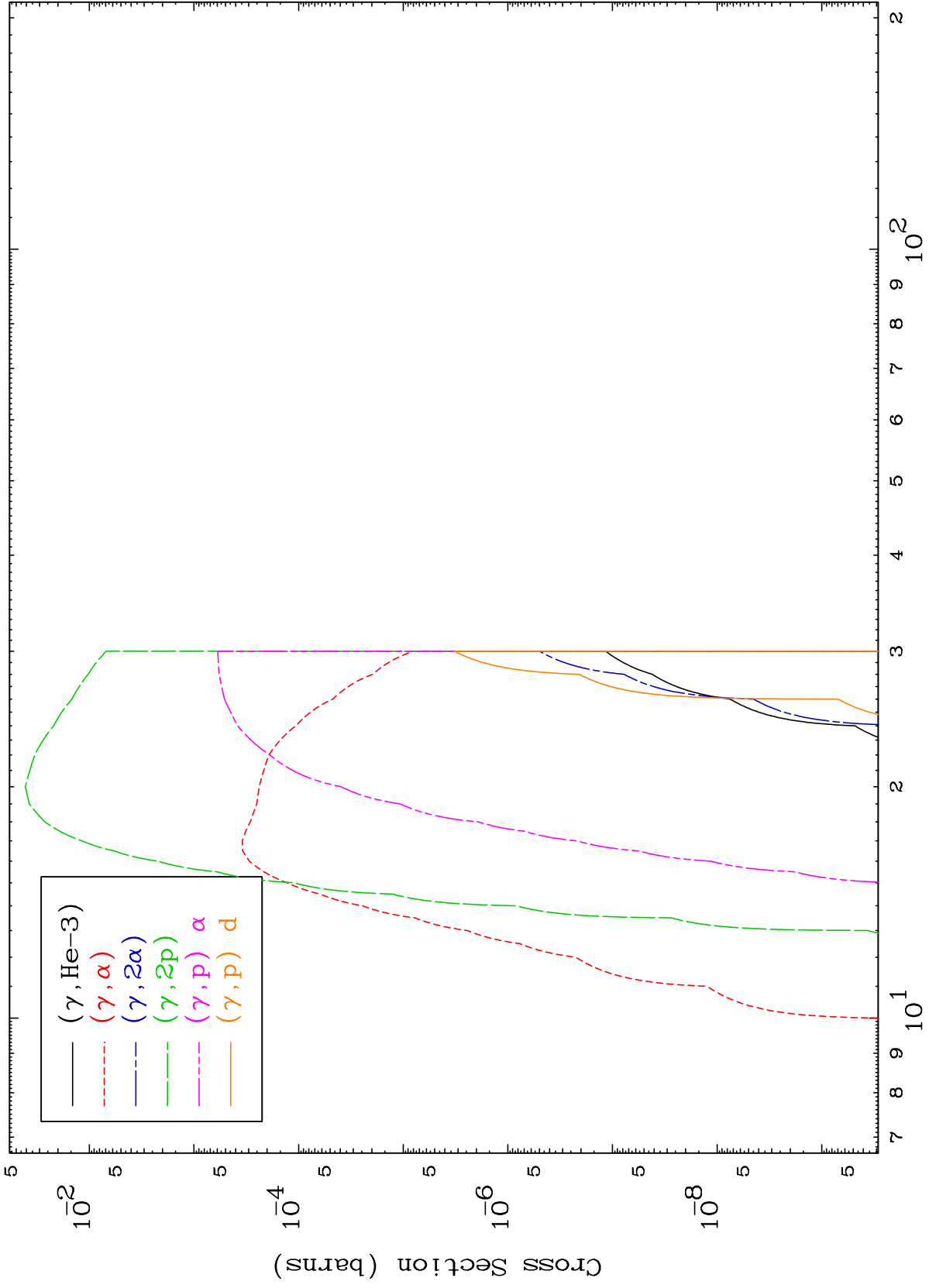
1

Incident Energy (MeV)

43-Tc-91





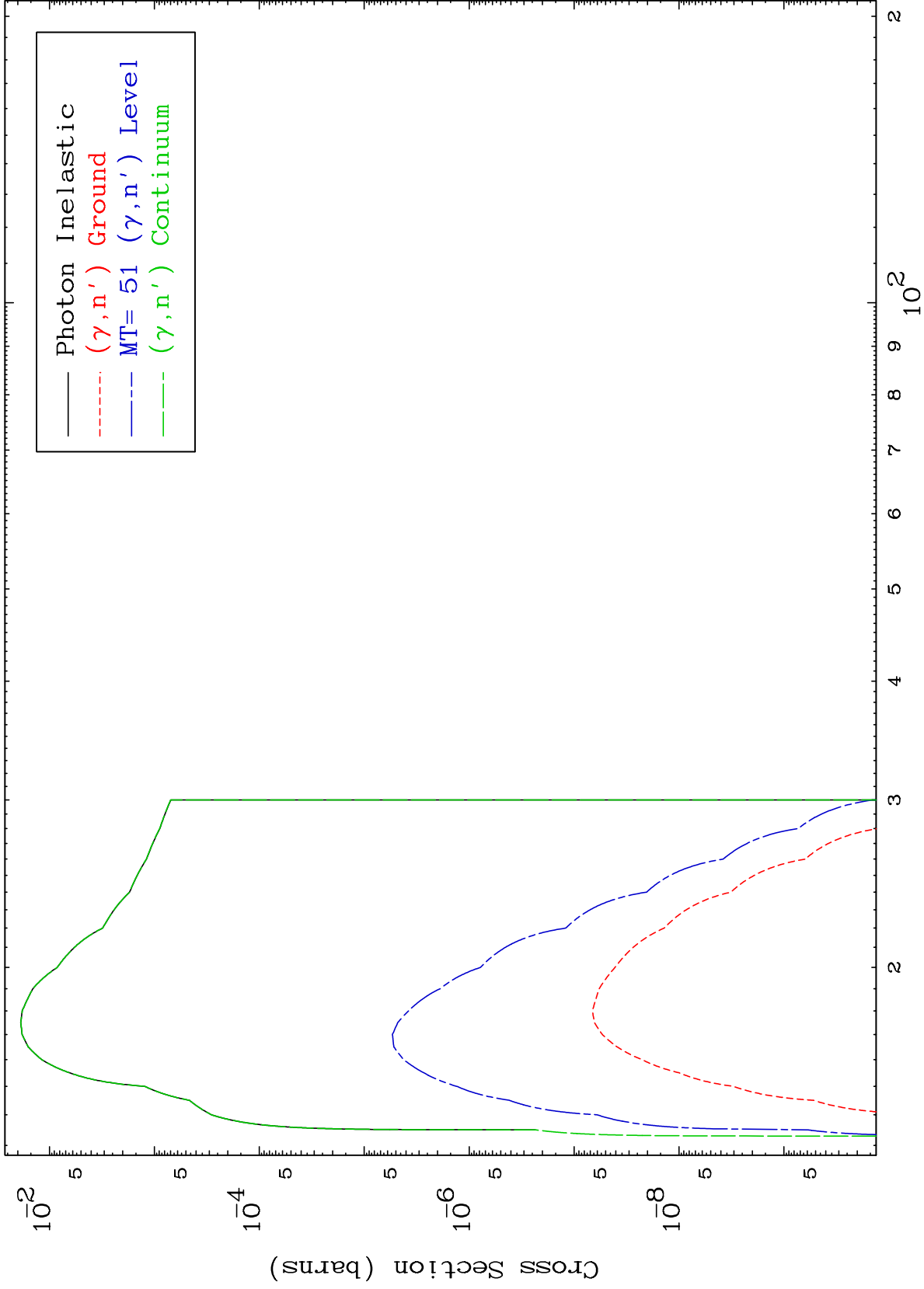


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(γ, n') Level

43-Tc-91

0 Kelvin Cross Sections



5

Incident Energy (MeV)

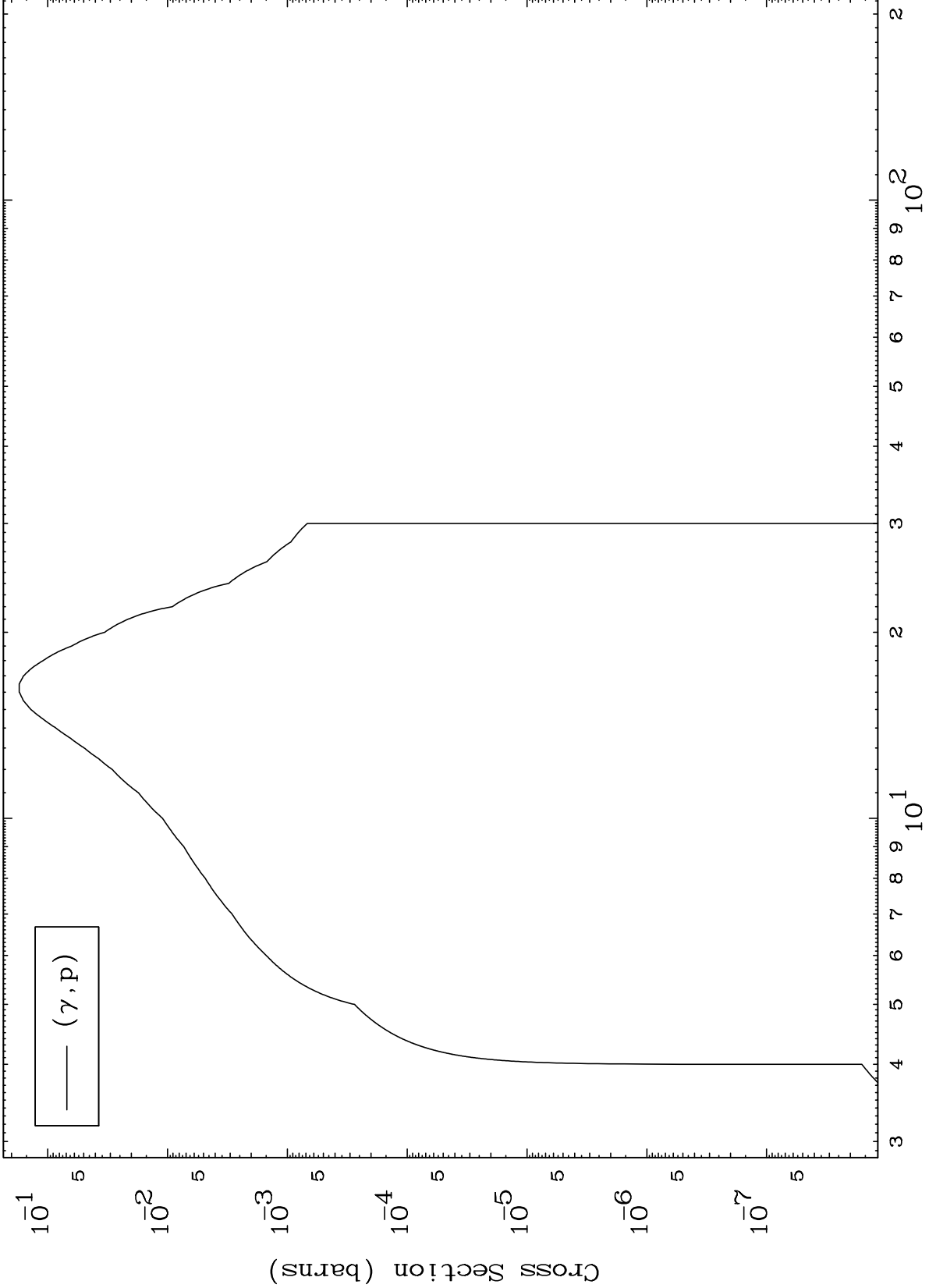
43-Tc-91

MAT 4302

(γ, p) Levels

43-Tc-91

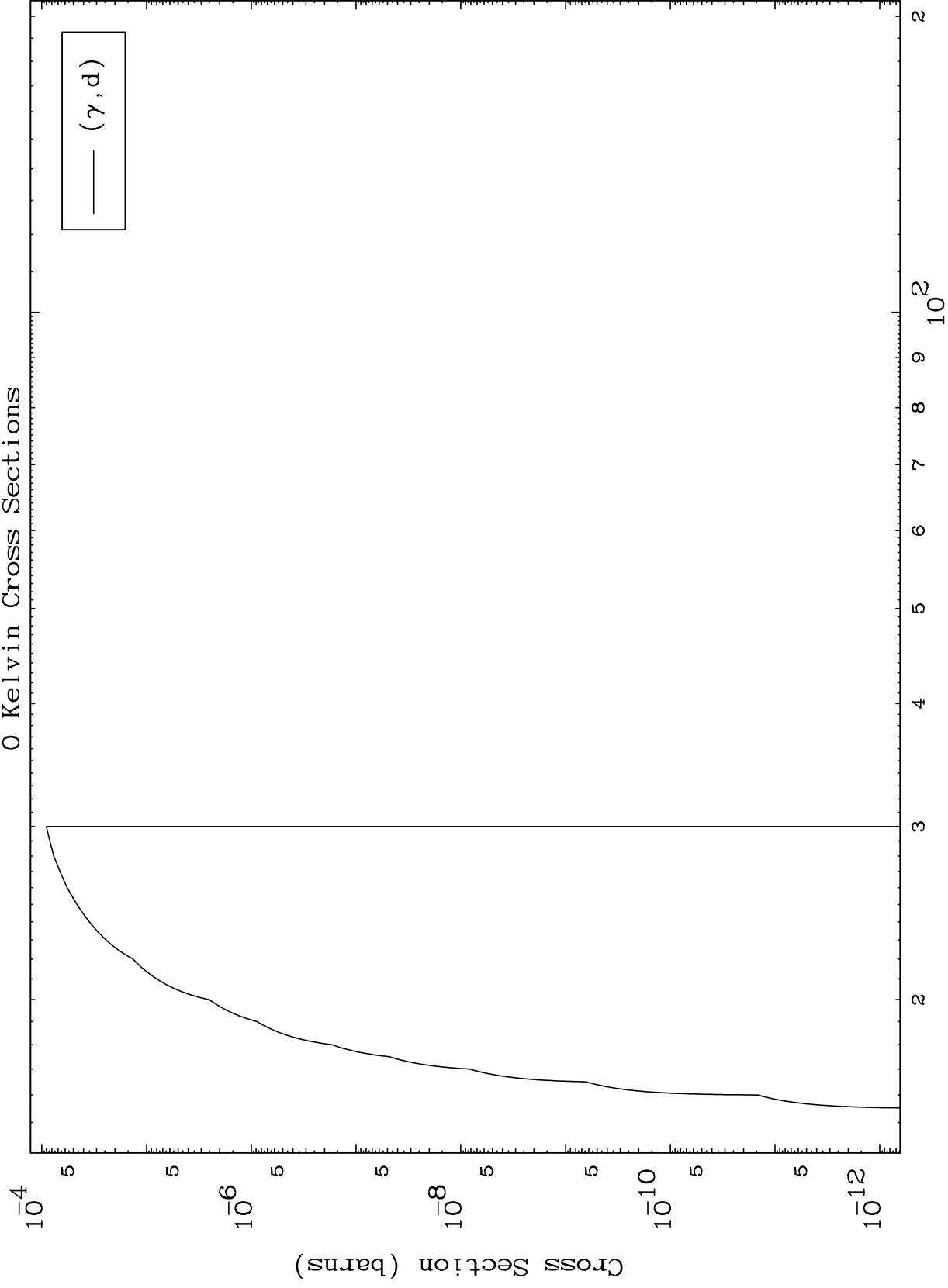
0 Kelvin Cross Sections



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(γ, d) Levels
0 Kelvin Cross Sections

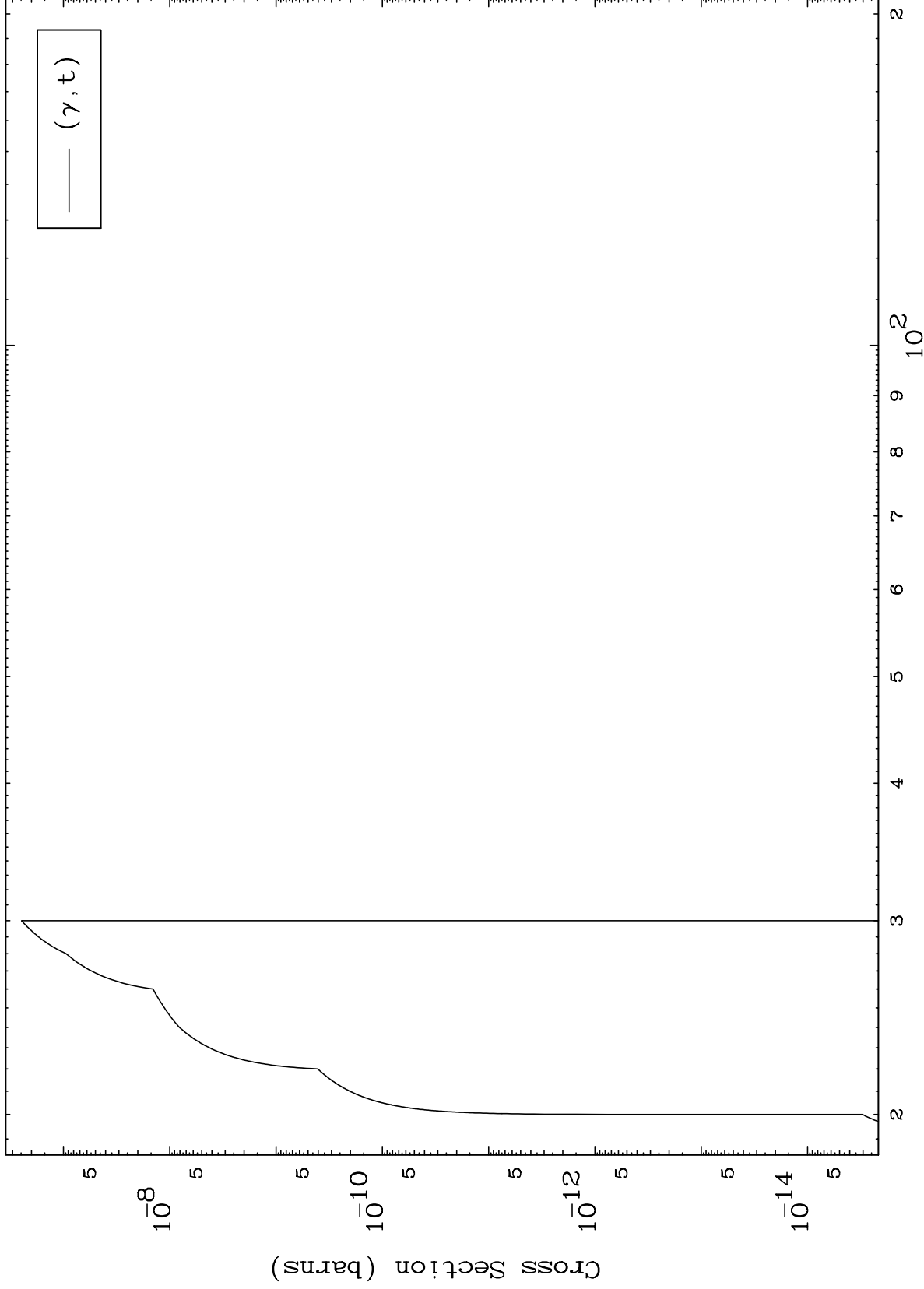
43-Tc-91



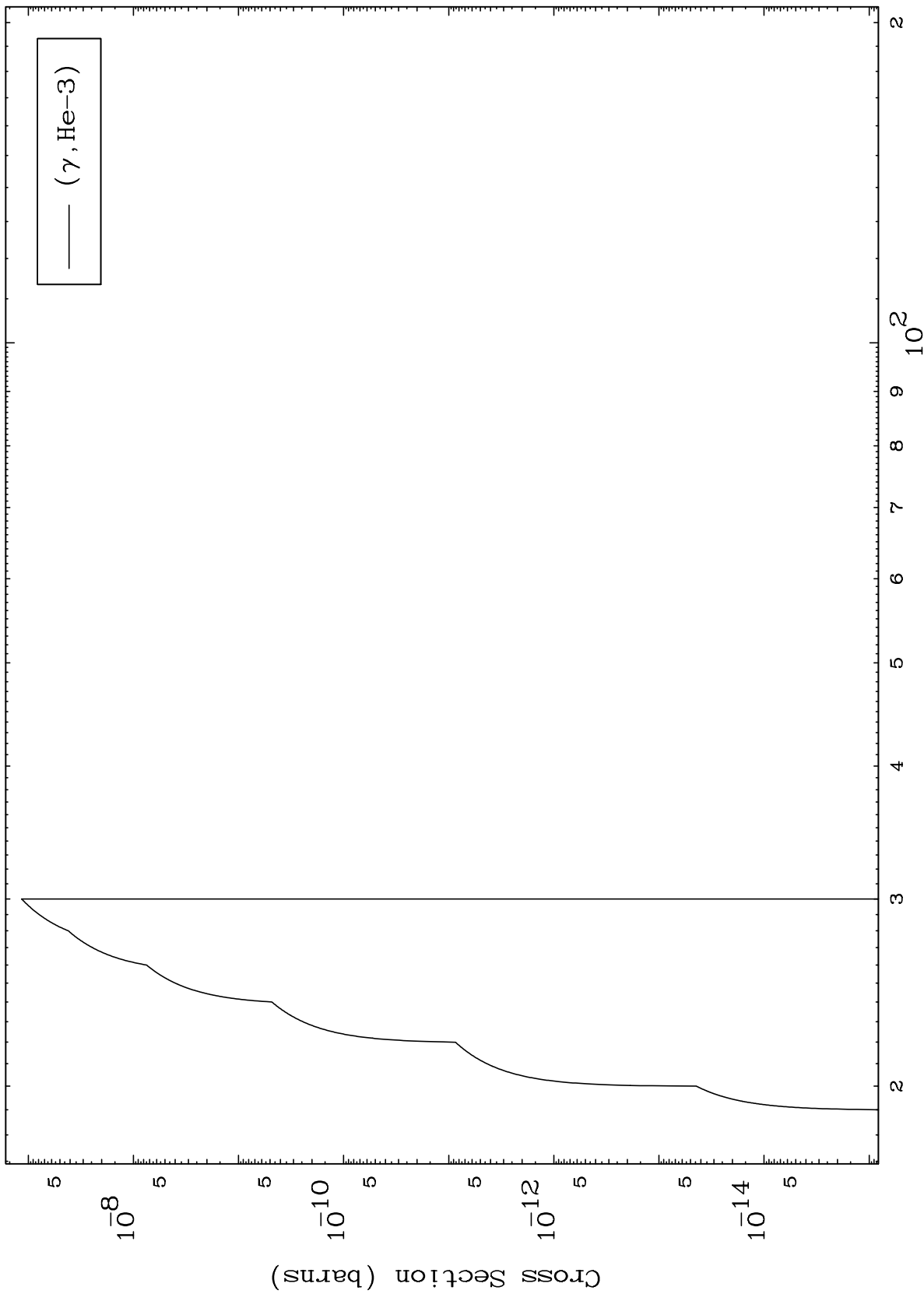
7

Incident Energy (MeV)

43-Tc-91



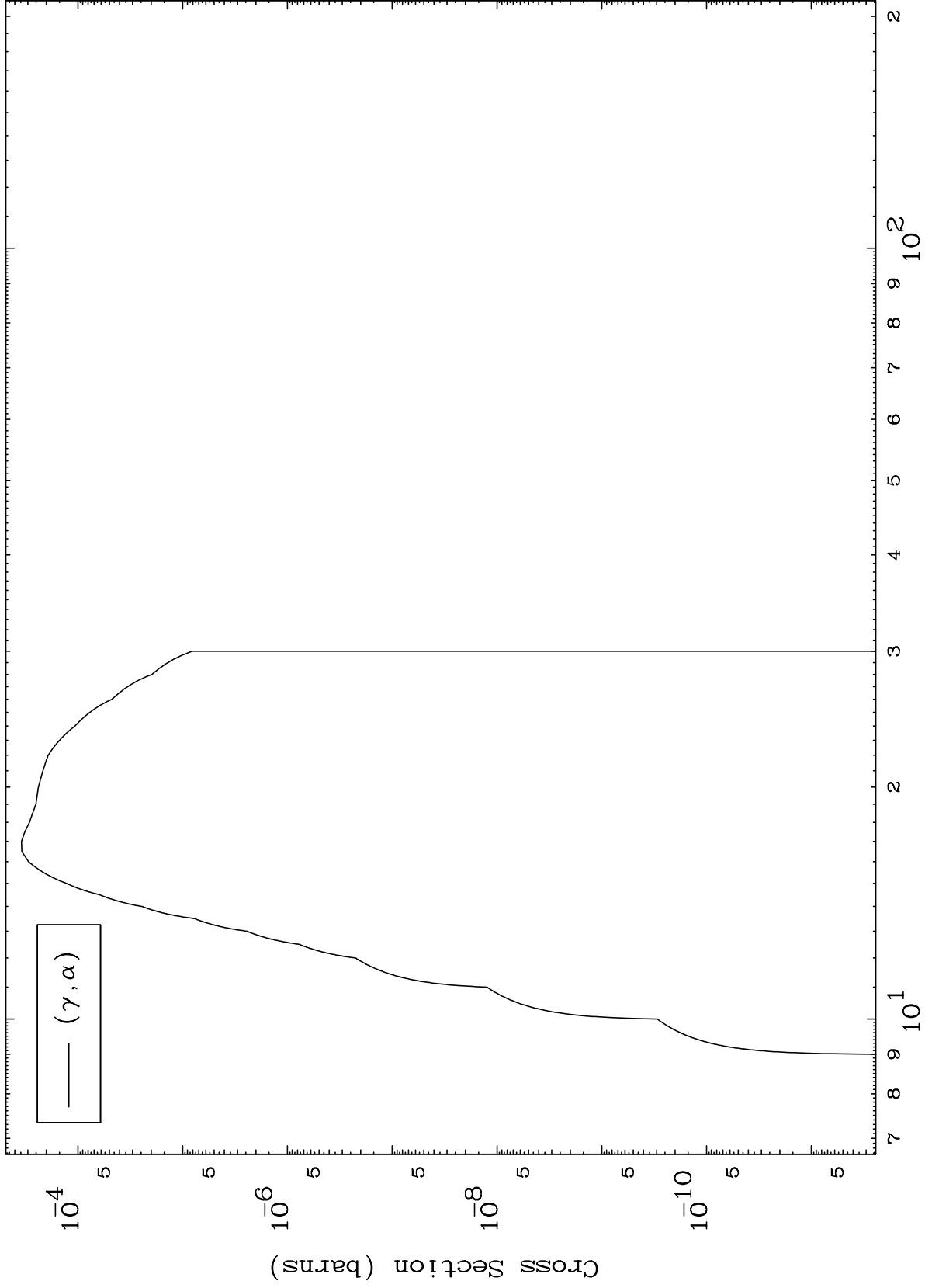
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

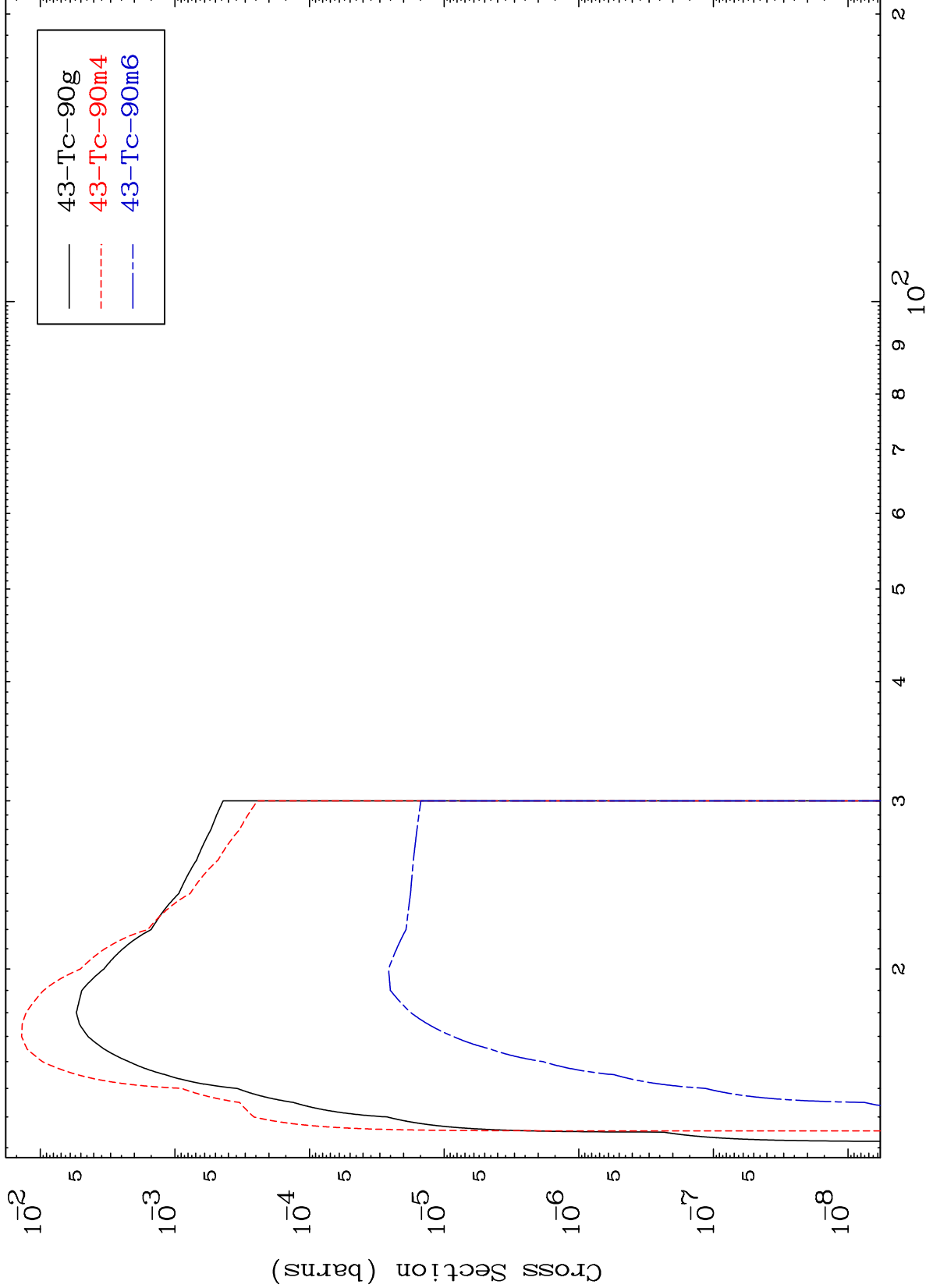
43-Tc-91



10

Incident Energy (MeV)

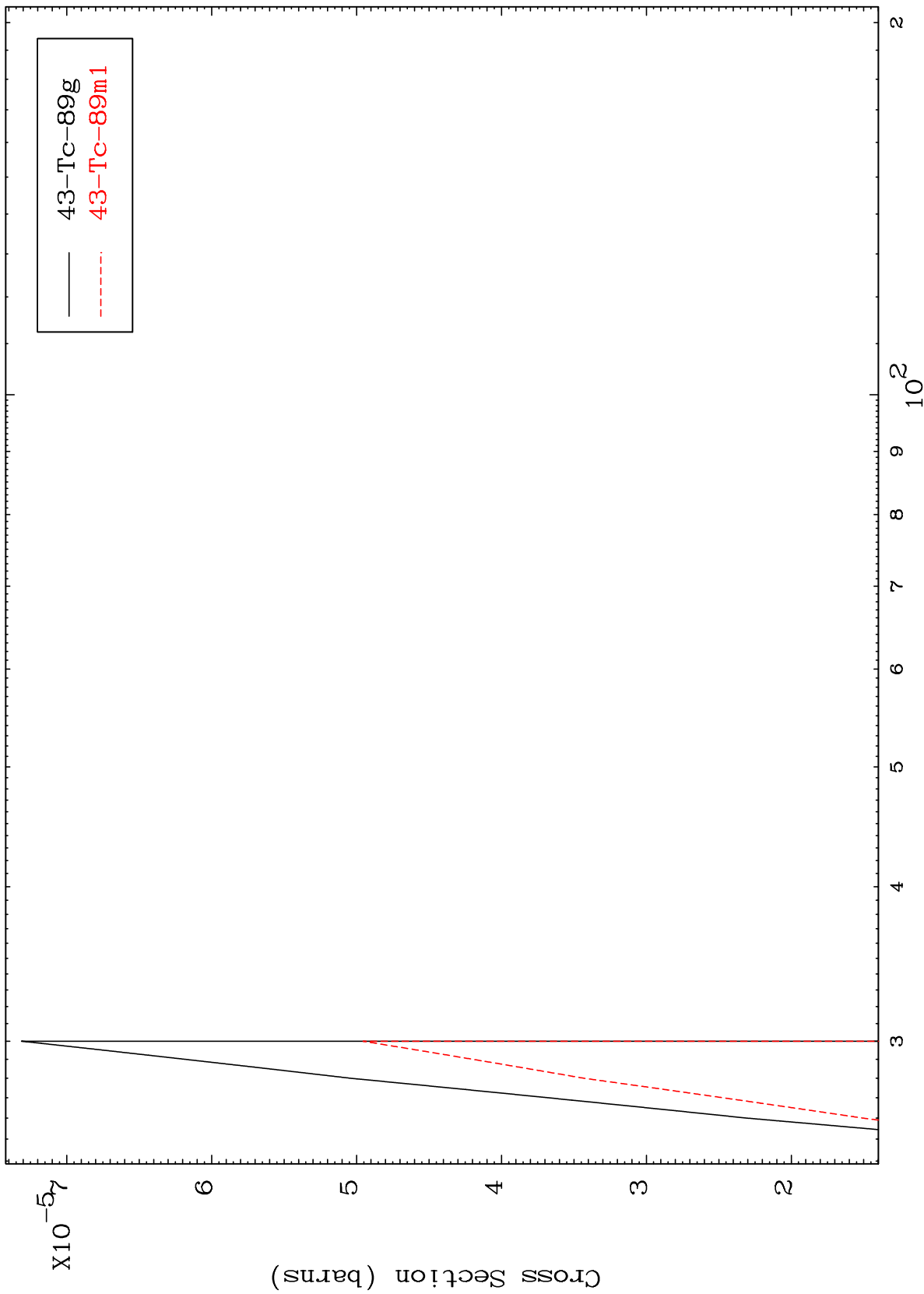
43-Tc-91



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43-Tc-91

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



$\times 10^{-5}$

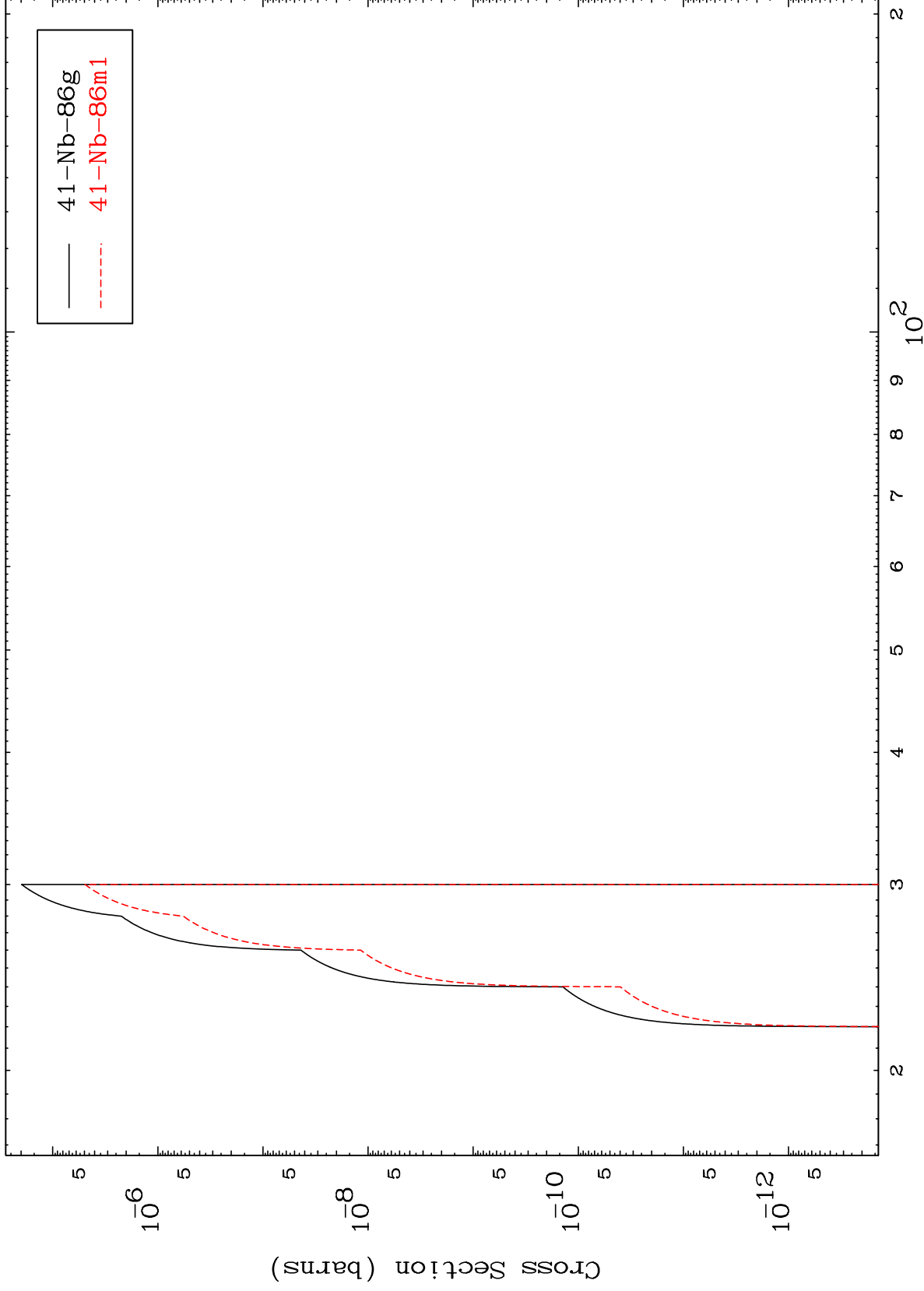
Cross Section (barns)

12

Incident Energy (MeV)

43-Tc-91

Radionuclide Production Cross Section

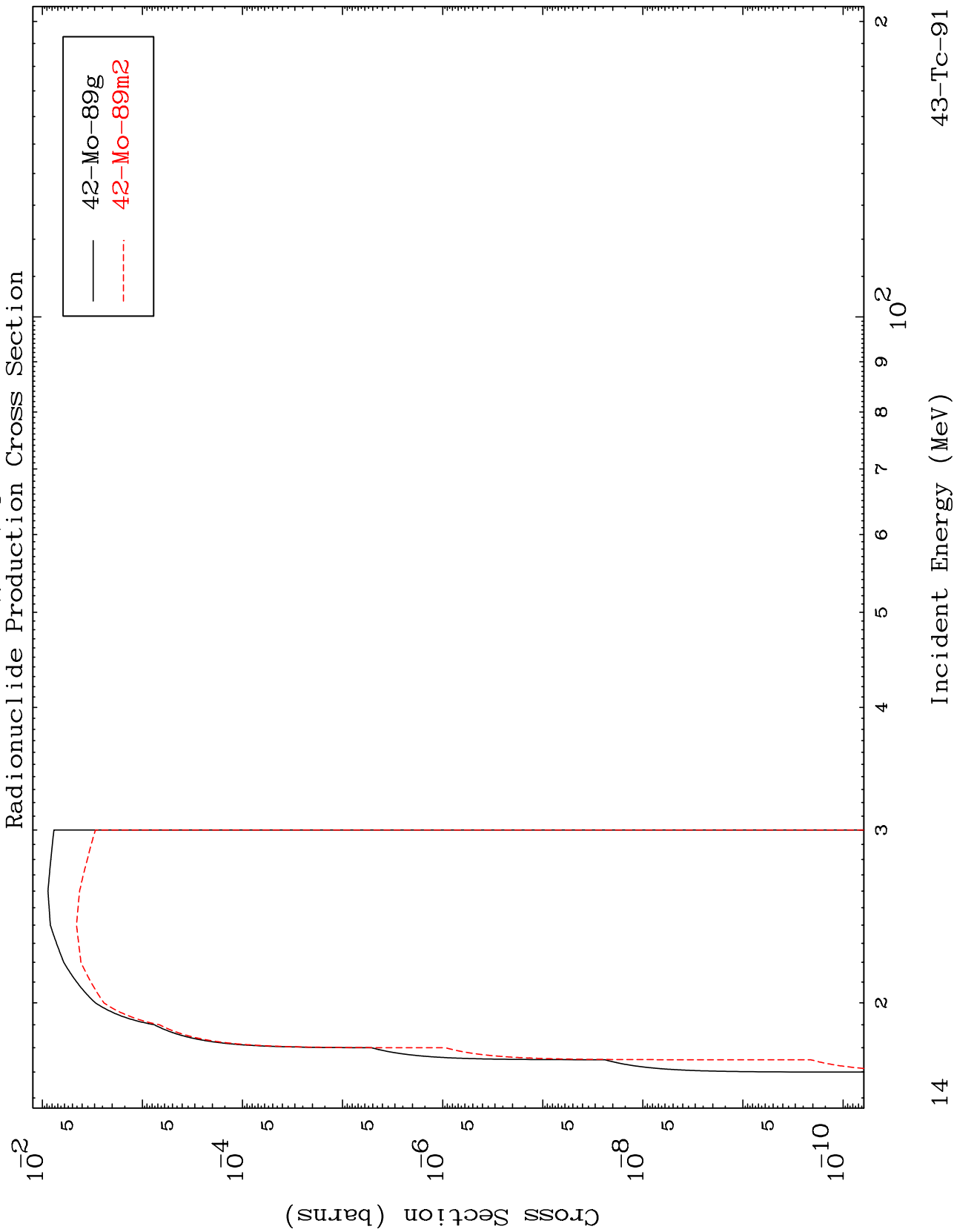


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(γ, n') p

43-Tc-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

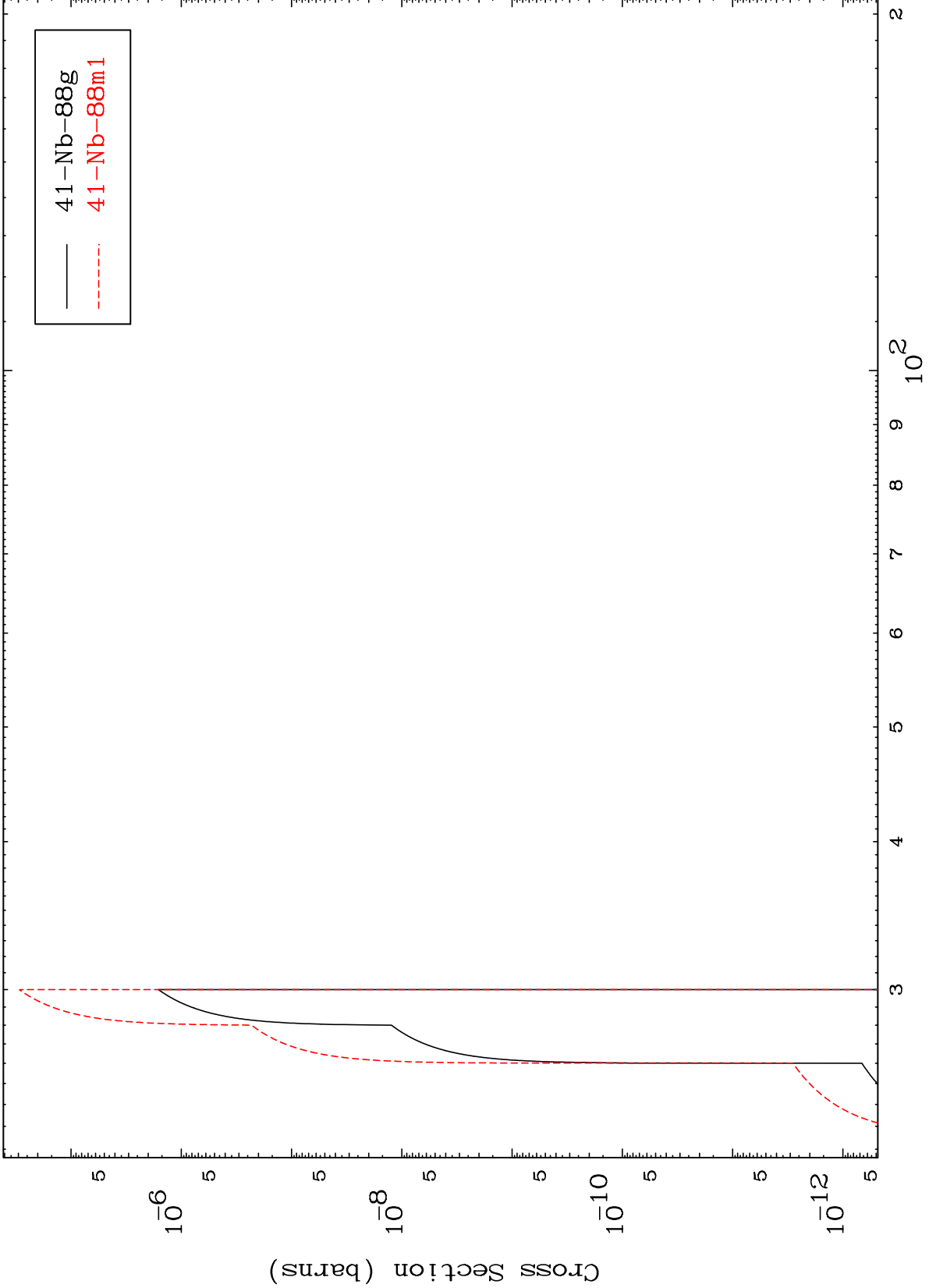
43-Tc-91

MAT 4302

($\gamma, 2n$) p

43-Tc-91

Radionuclide Production Cross Section



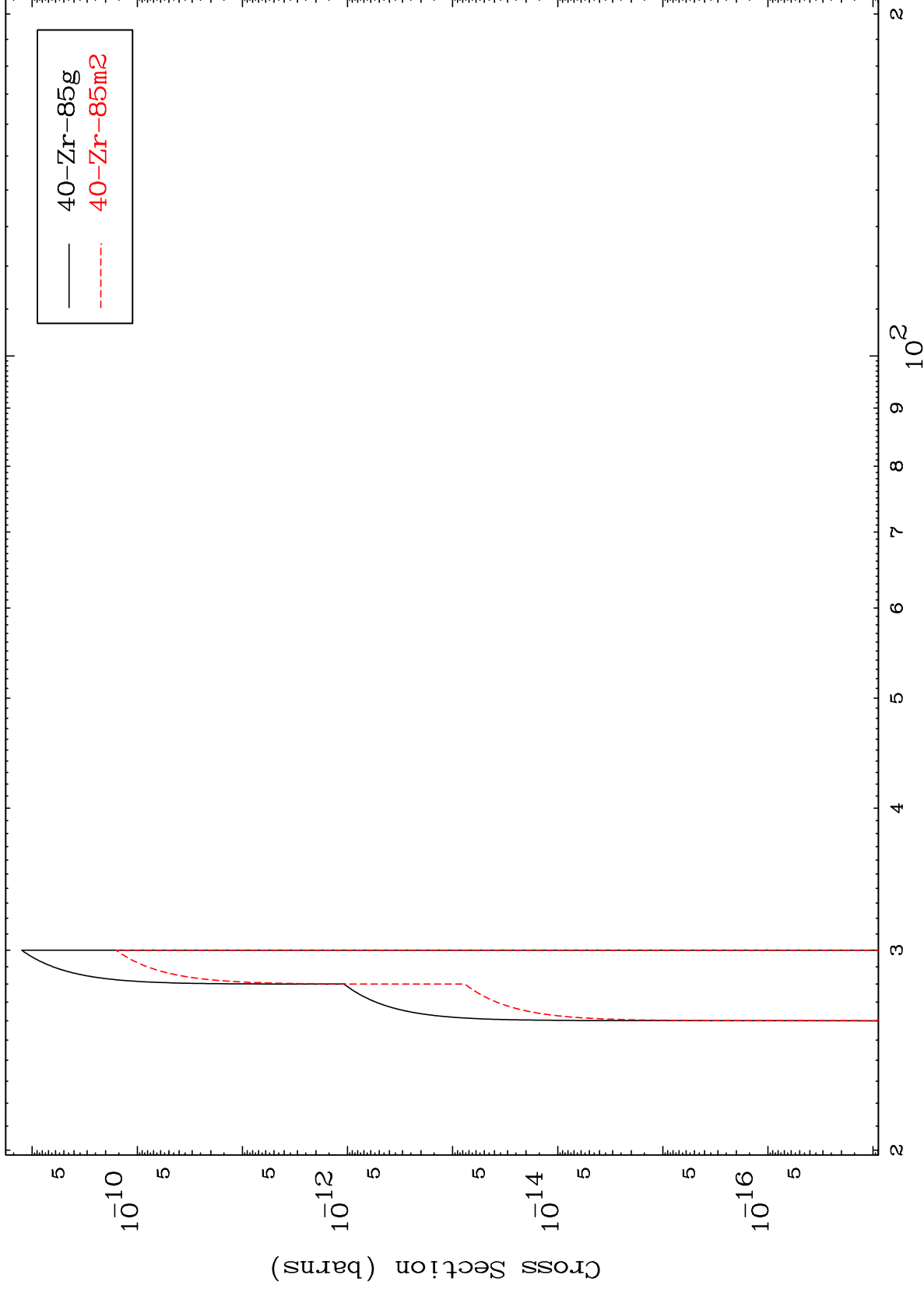
41-Nb-88g
41-Nb-88m1

15

Incident Energy (MeV)

43-Tc-91

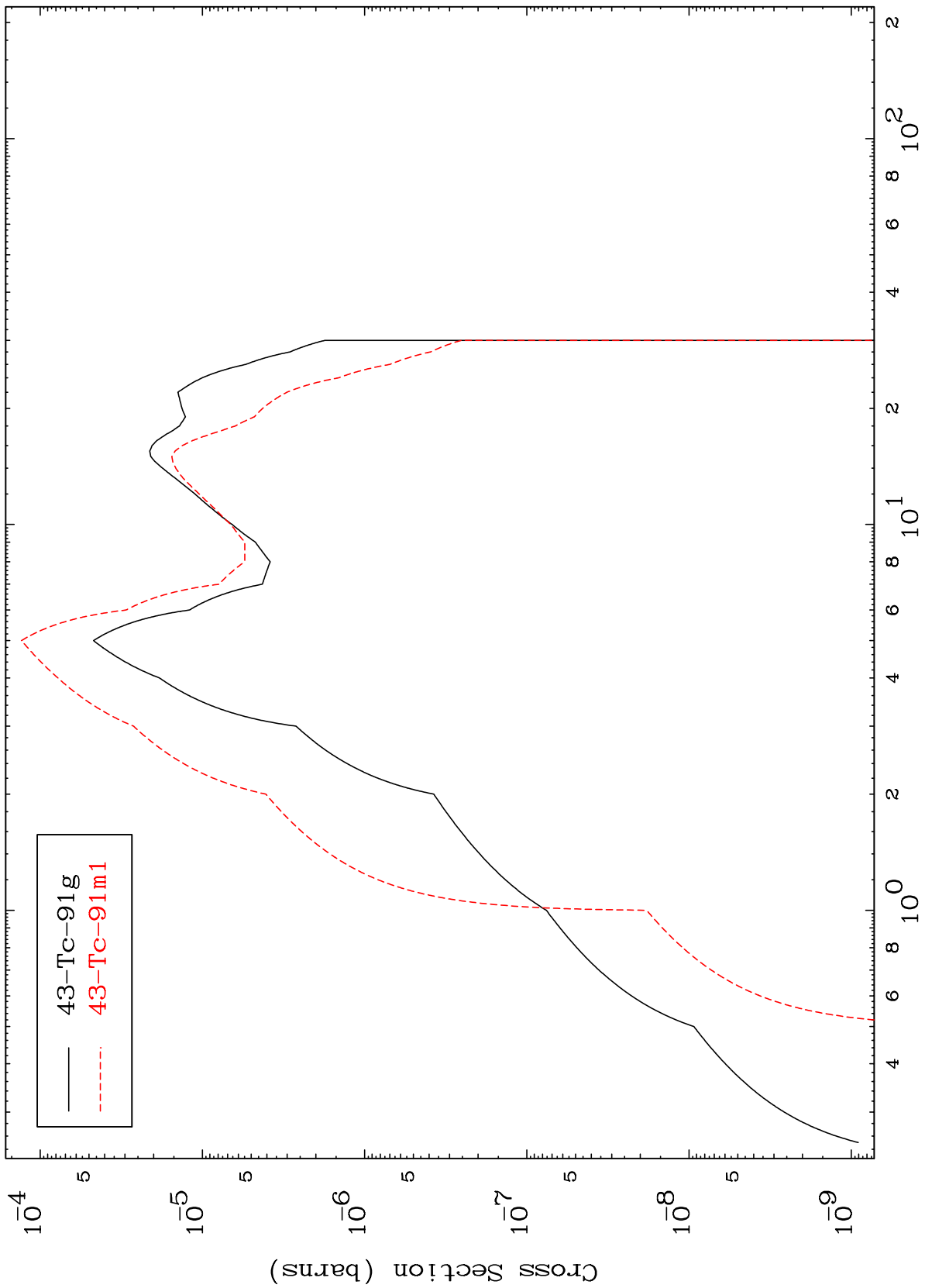
Radionuclide Production Cross Section



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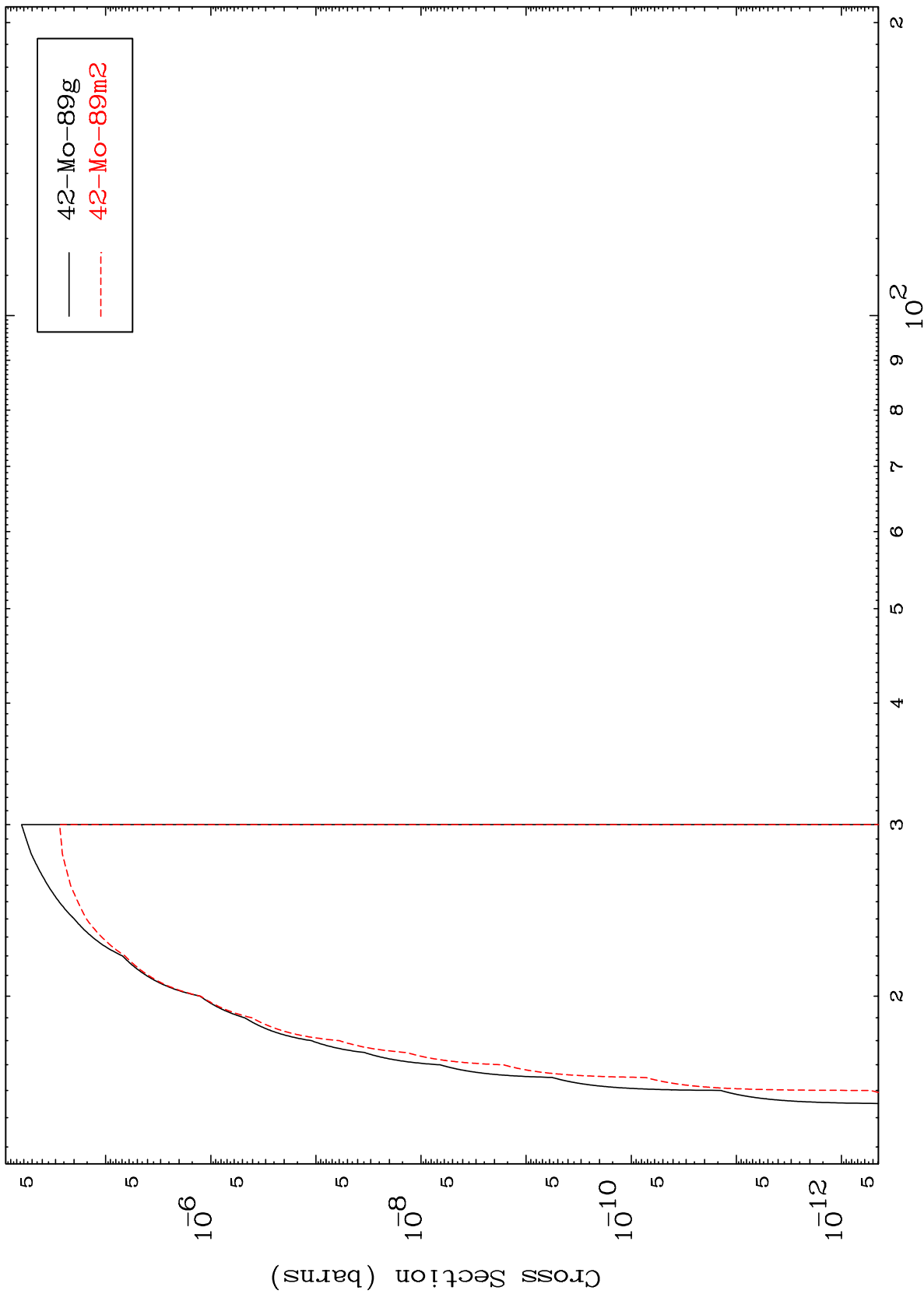
43-Tc-91

(γ, γ)
Radionuclide Production Cross Section

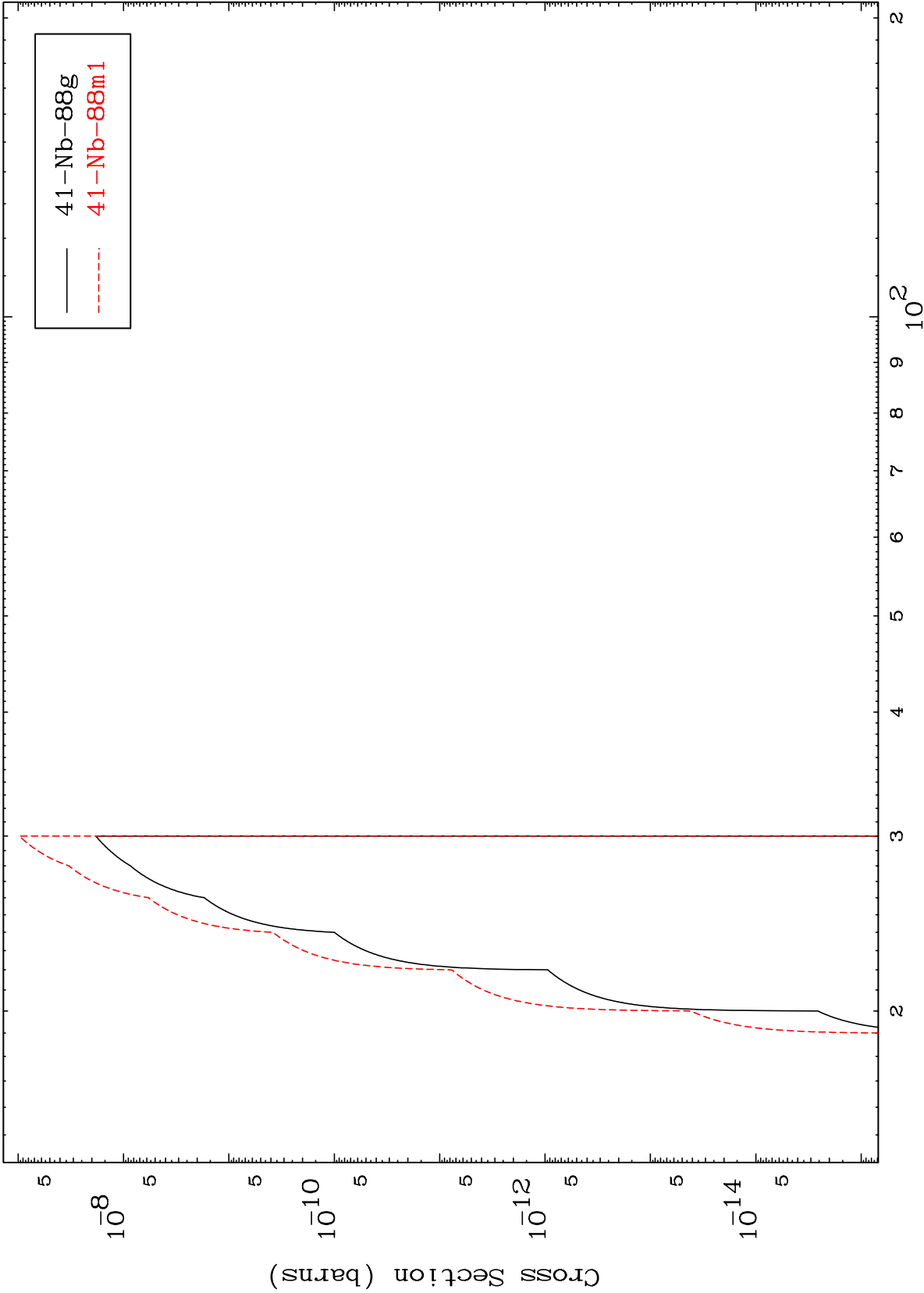


— 43-Tc-91g
- - - 43-Tc-91m1

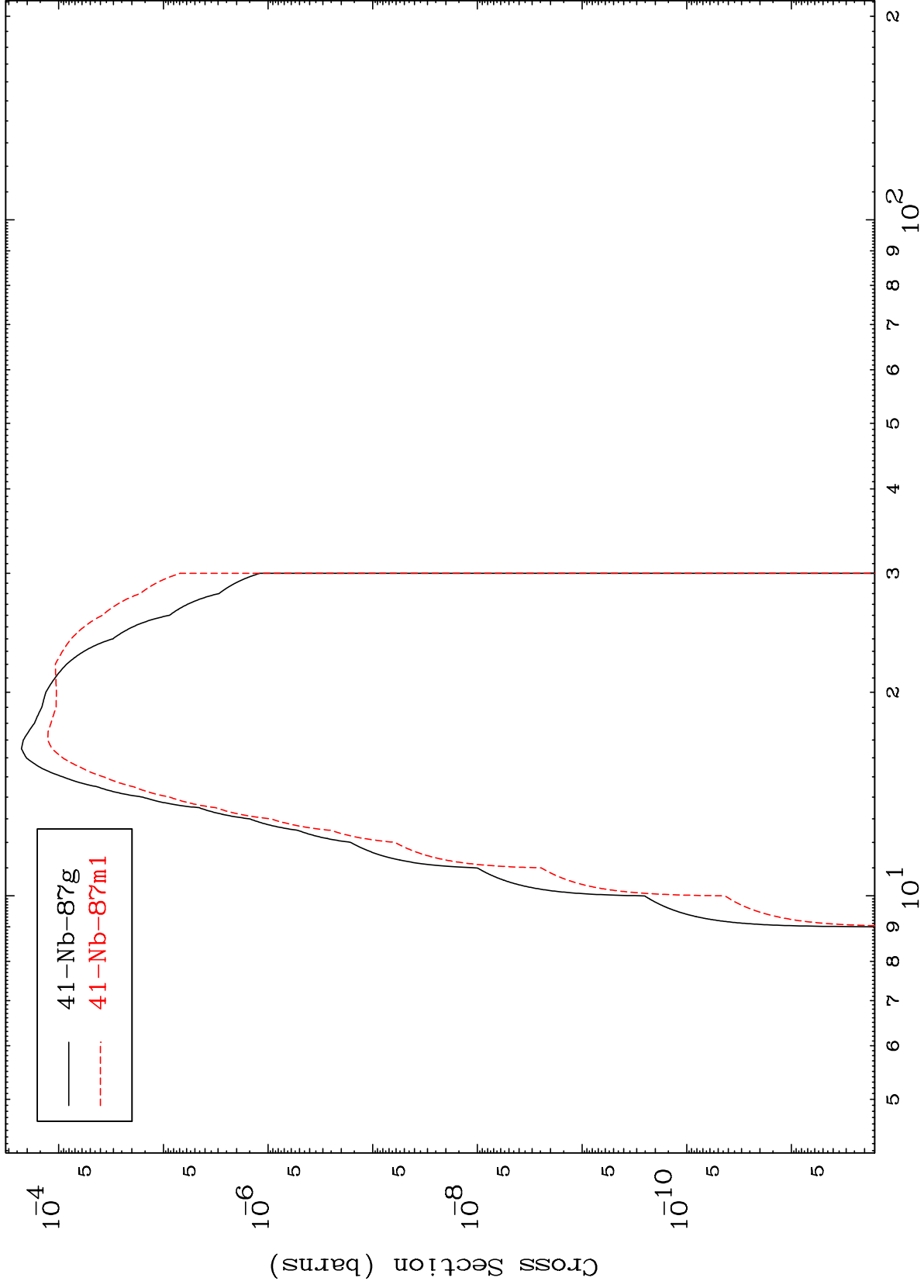
(γ, d)
Radionuclide Production Cross Section



($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



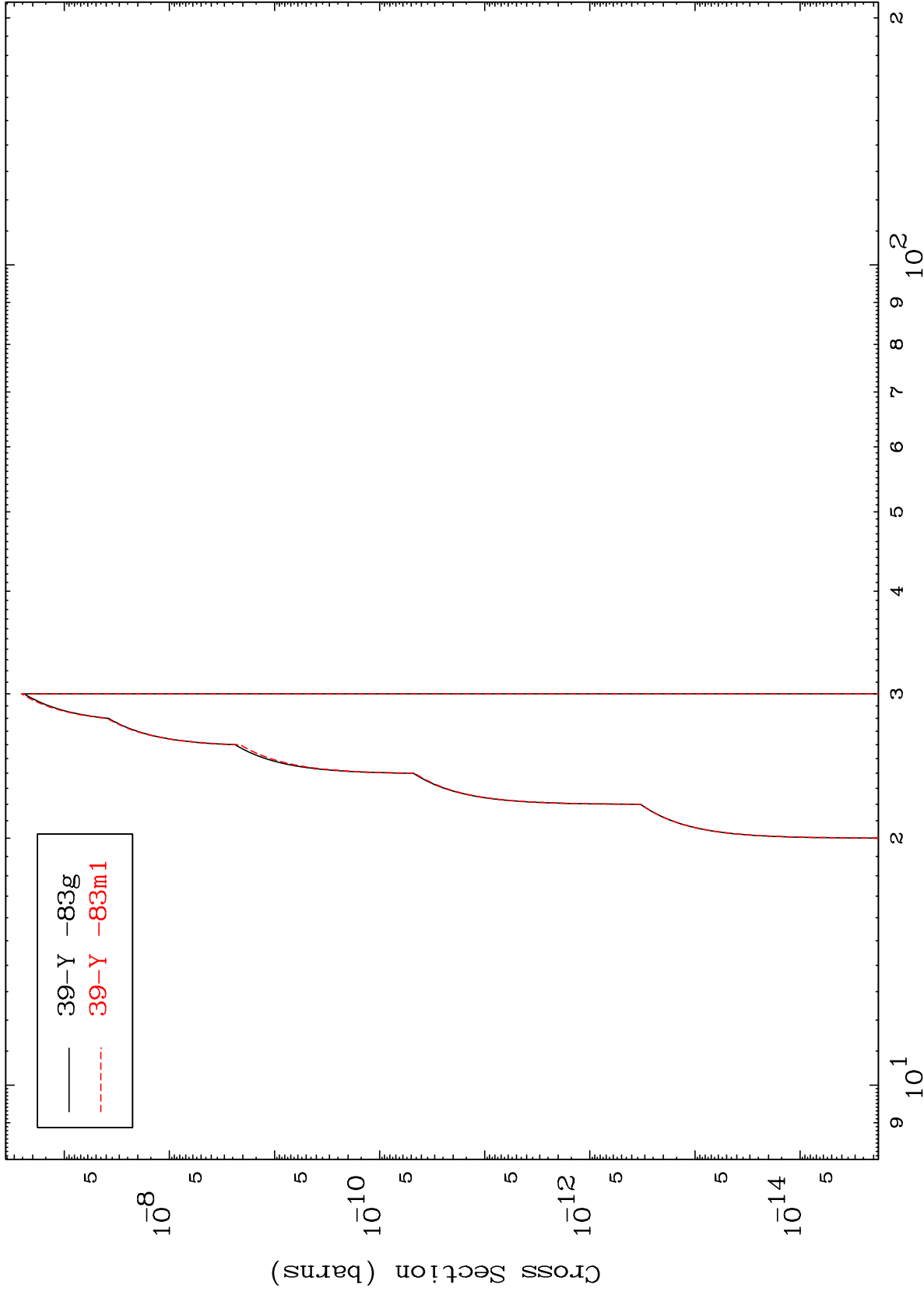
Radionuclide Production Cross Section
(γ, α)



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43-Tc-91

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

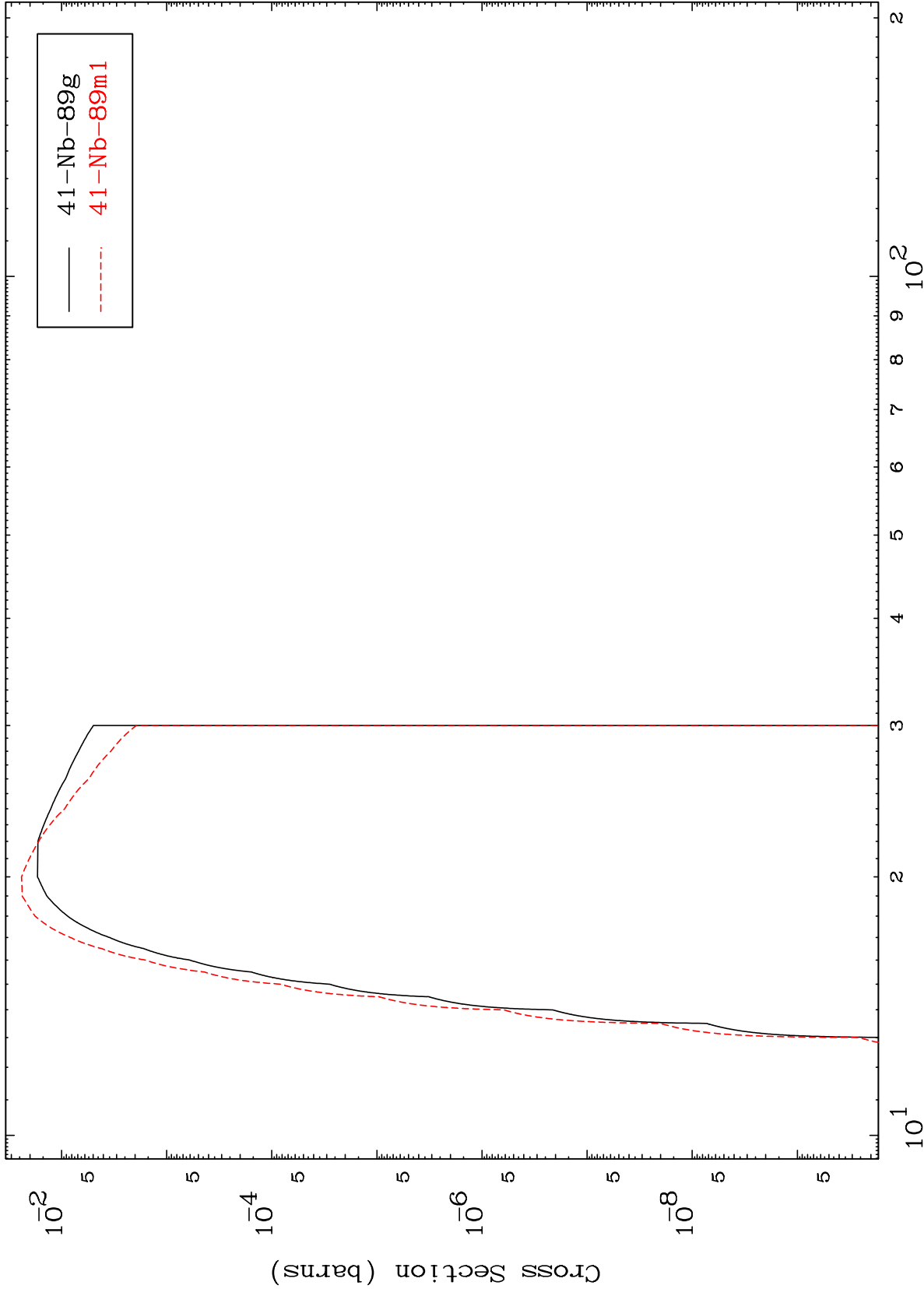


— 39-Y -83g
- - - 39-Y -83m1

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43-Tc-91

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



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Incident Energy (MeV)

43-Tc-91

Radionuclide Production Cross Section

