

Program EVALPLOT
(Version 2017-1)

by

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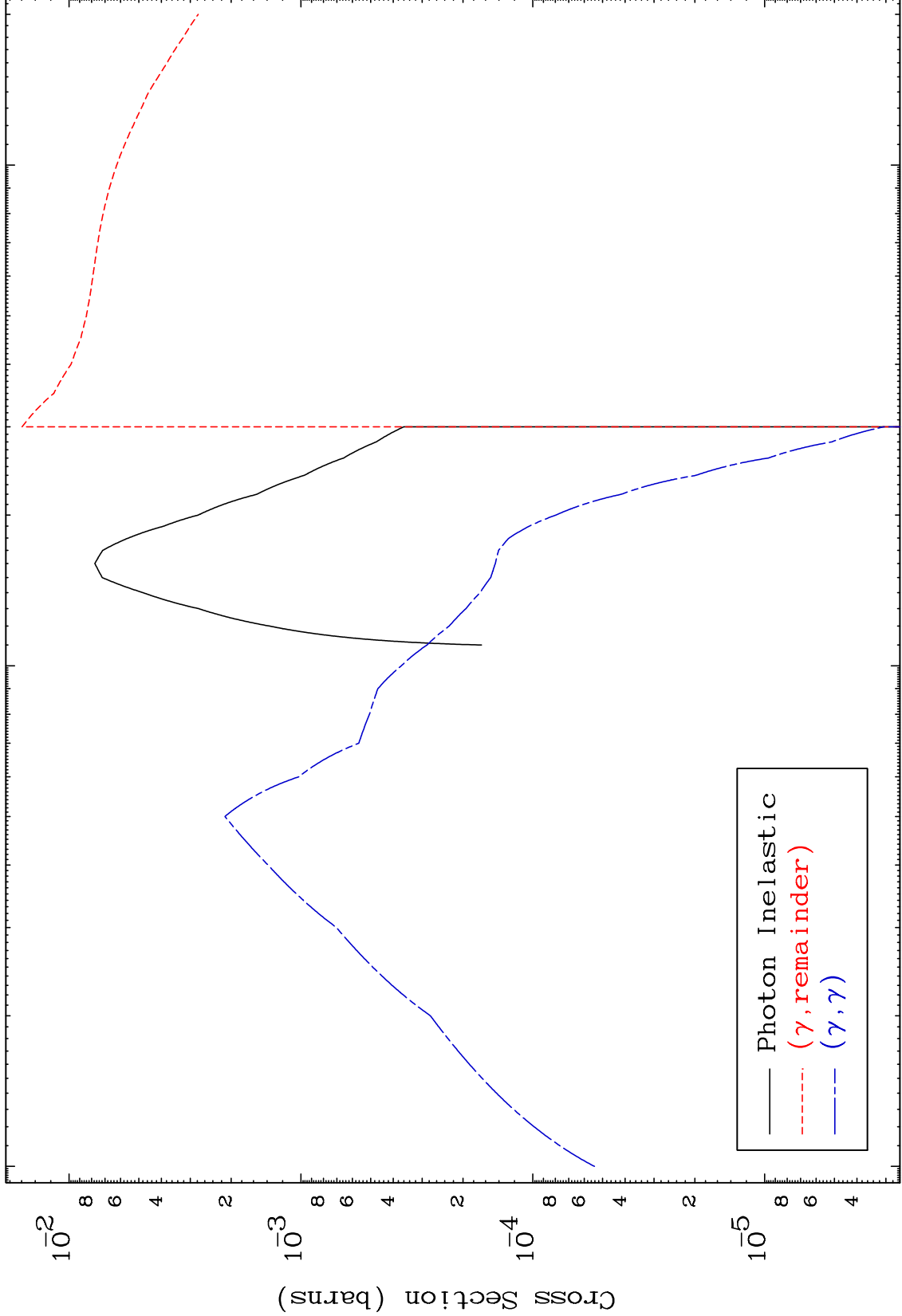
Press Mouse Button to Start

MAT 4105

Photon Major

41-Nb-86

0 Kelvin Cross Sections

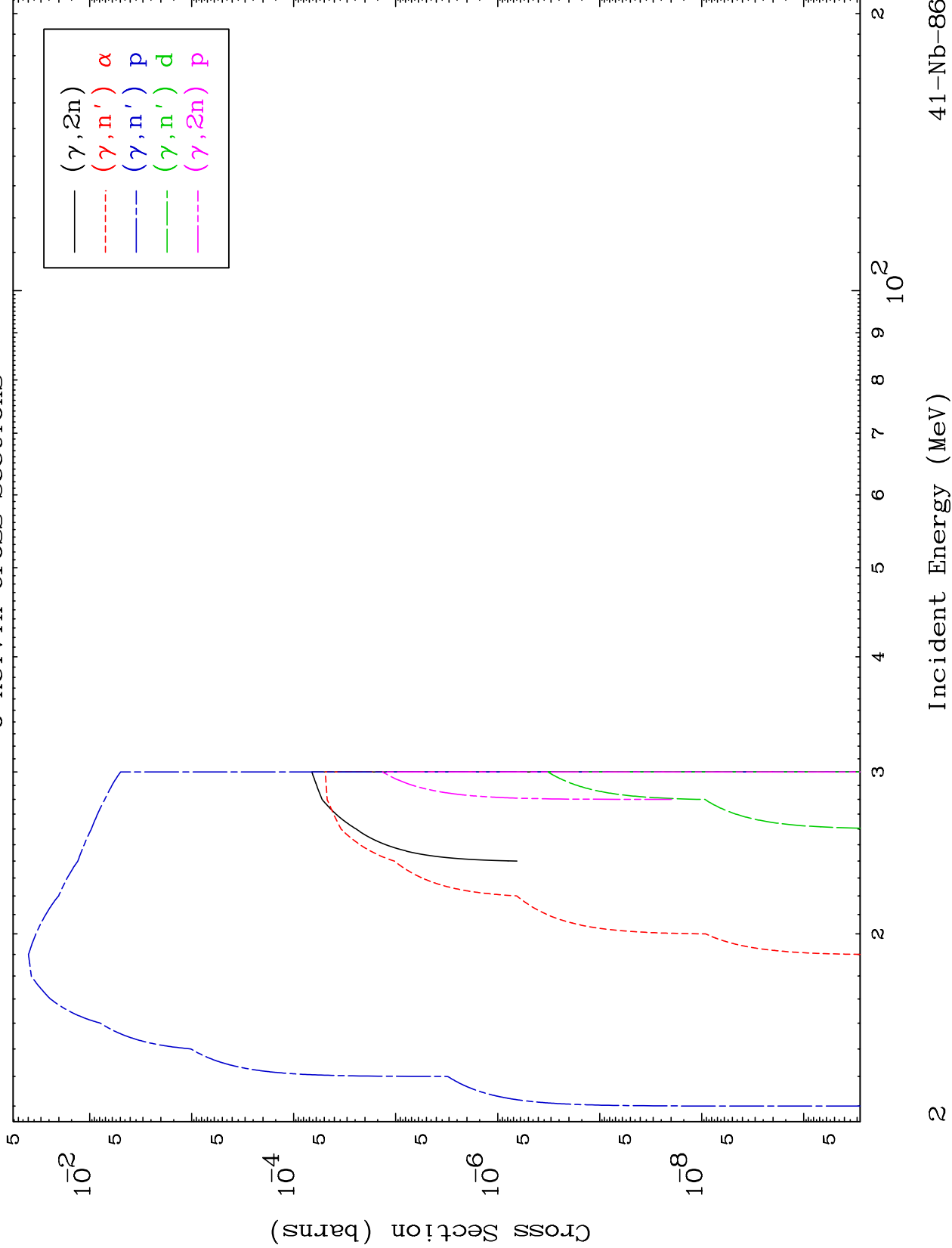


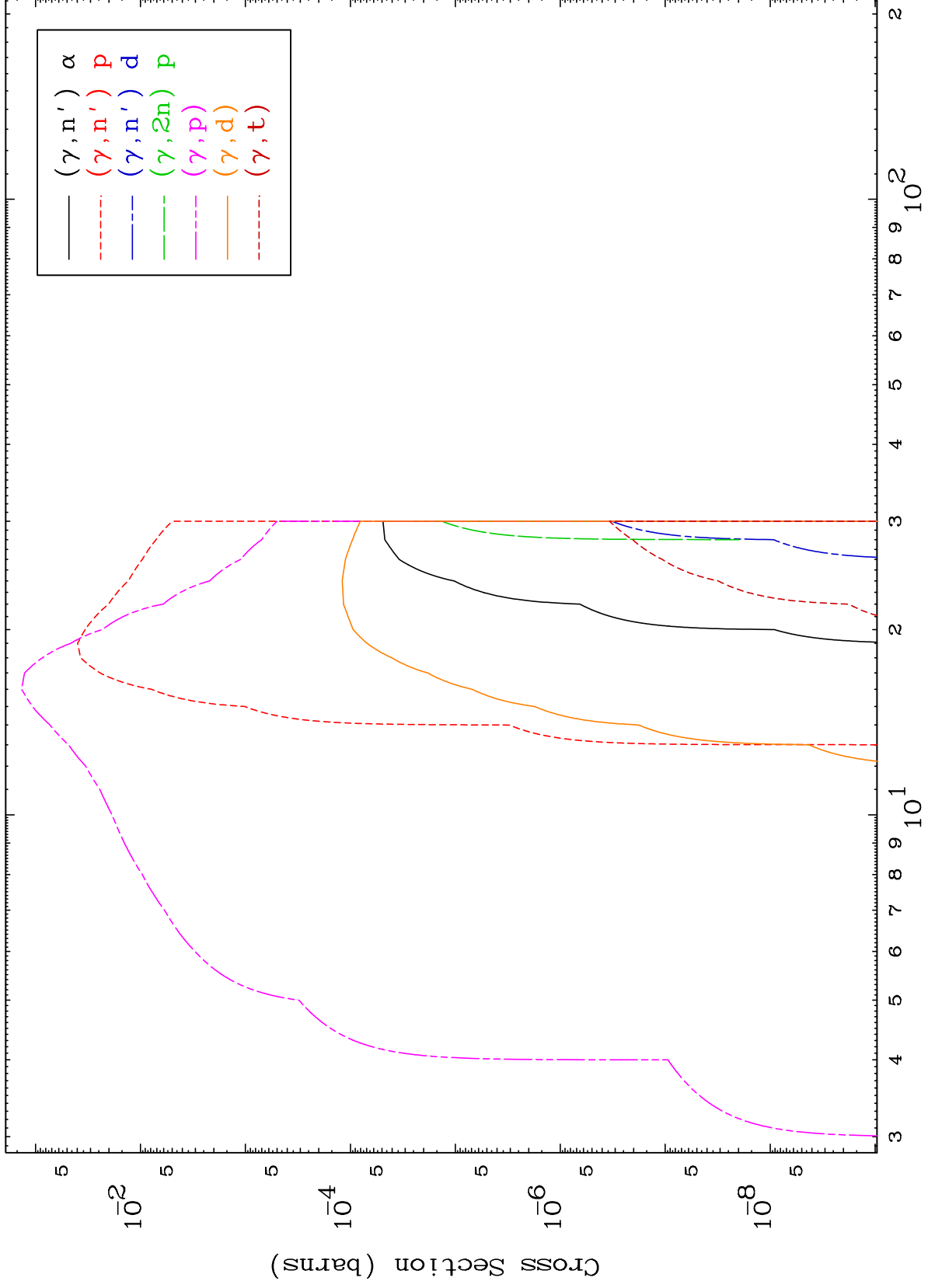
— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

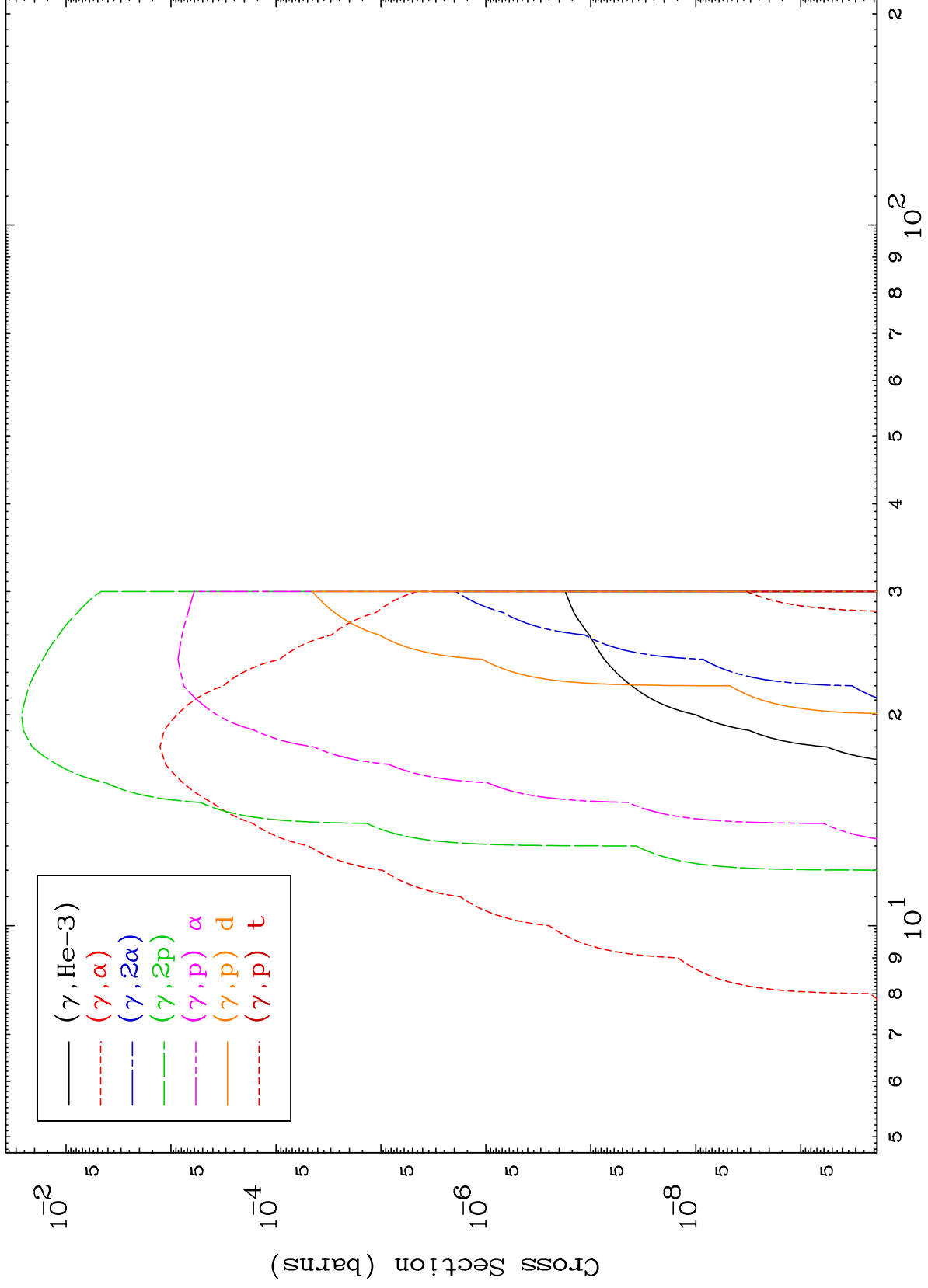
10⁻²
8
6
4
2
10⁻³
8
6
4
2
10⁻⁴
8
6
4
2
10⁻⁵
8
6
4
1
2
4
6
8
10¹
2
4
6
8
10²
2

41-Nb-86

Incident Energy (MeV)



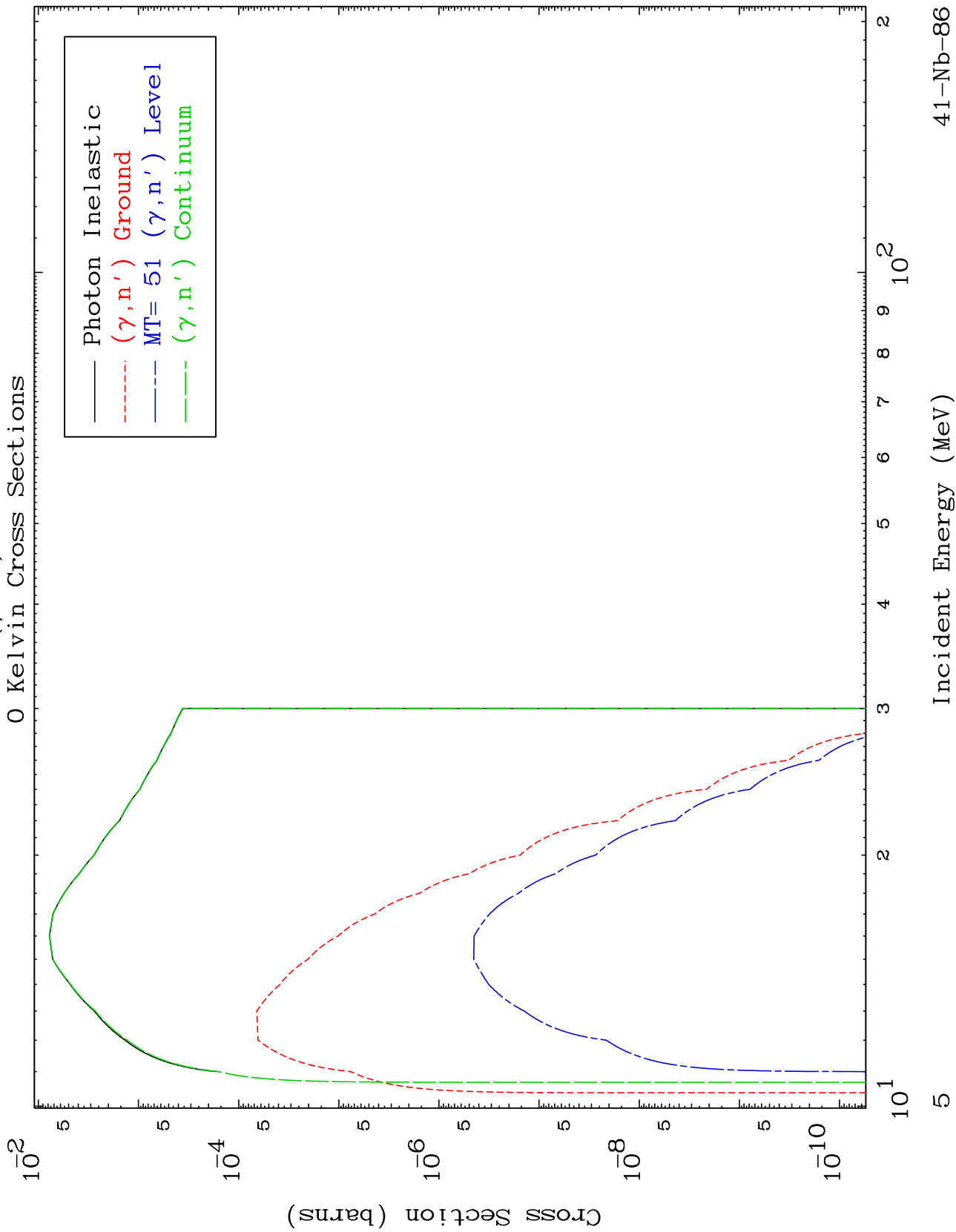


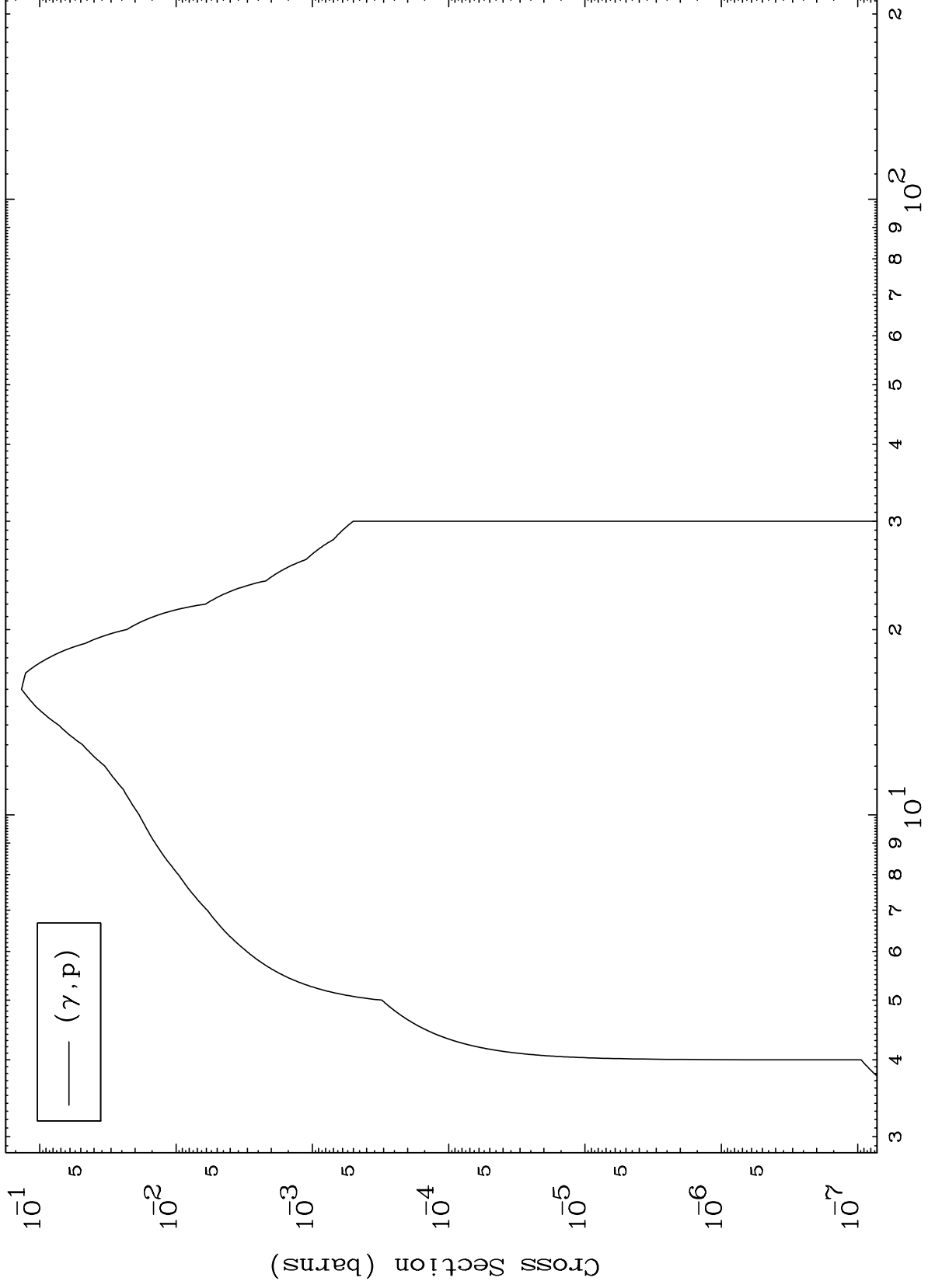


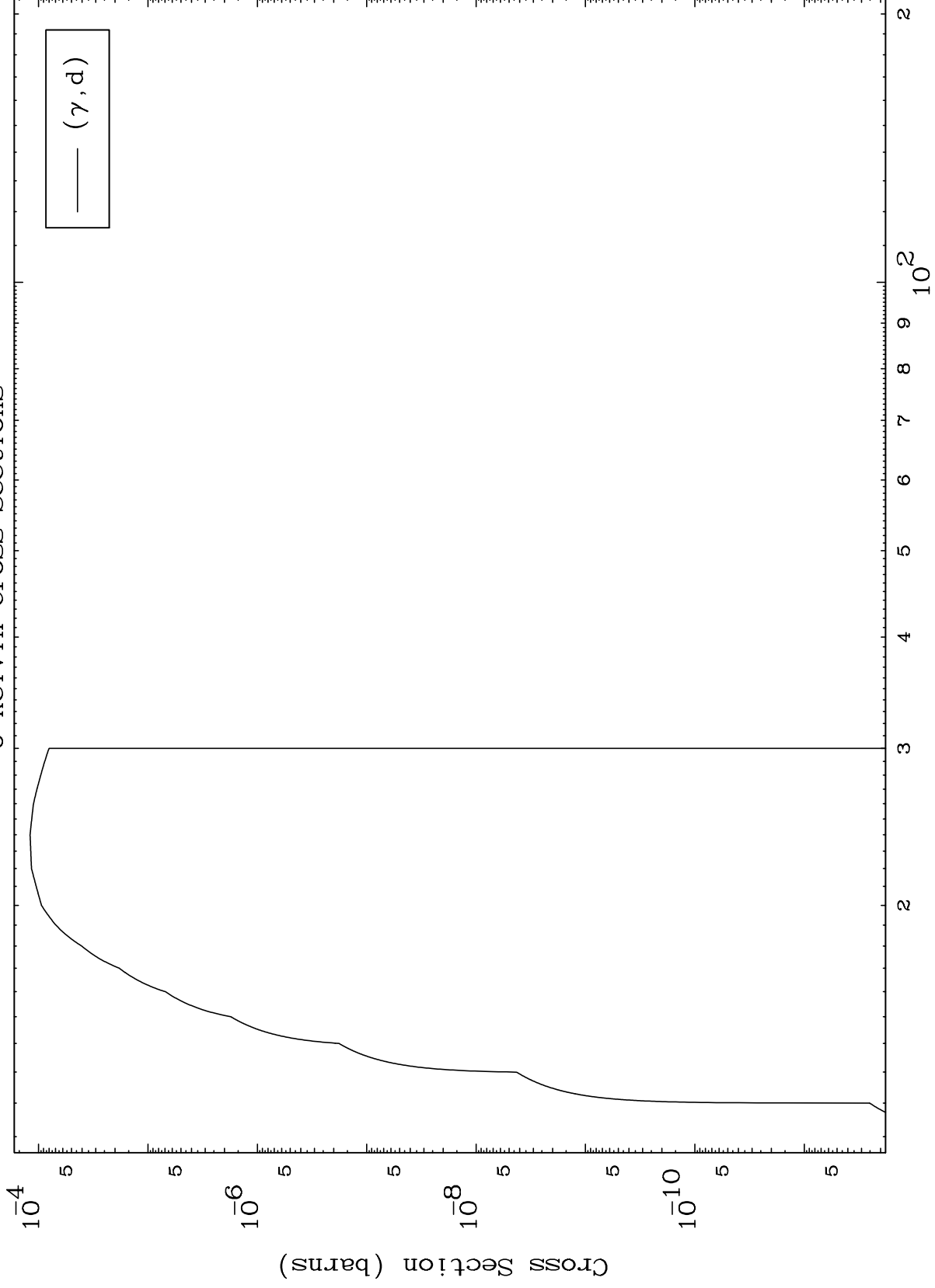
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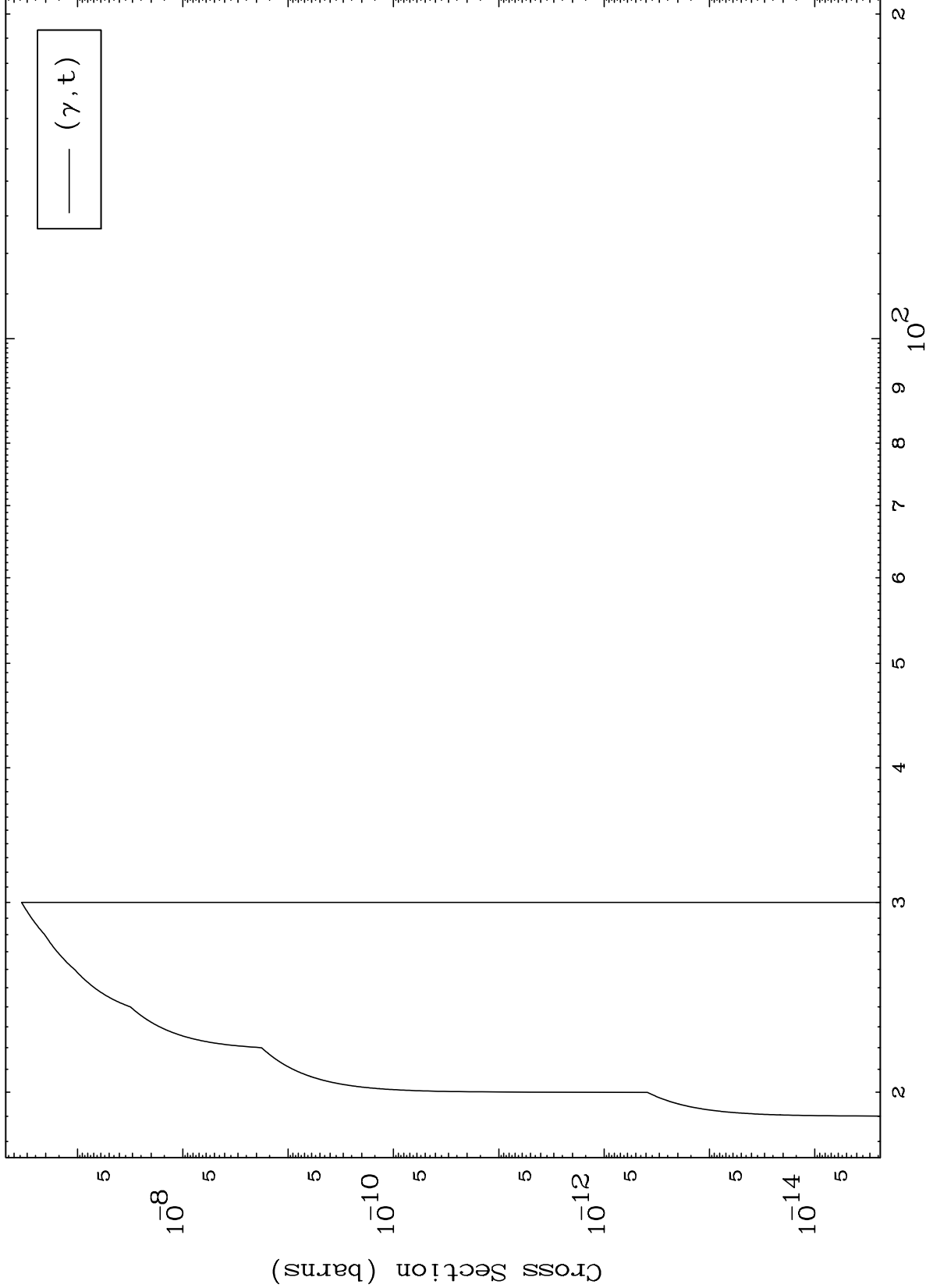
(γ, n') Level

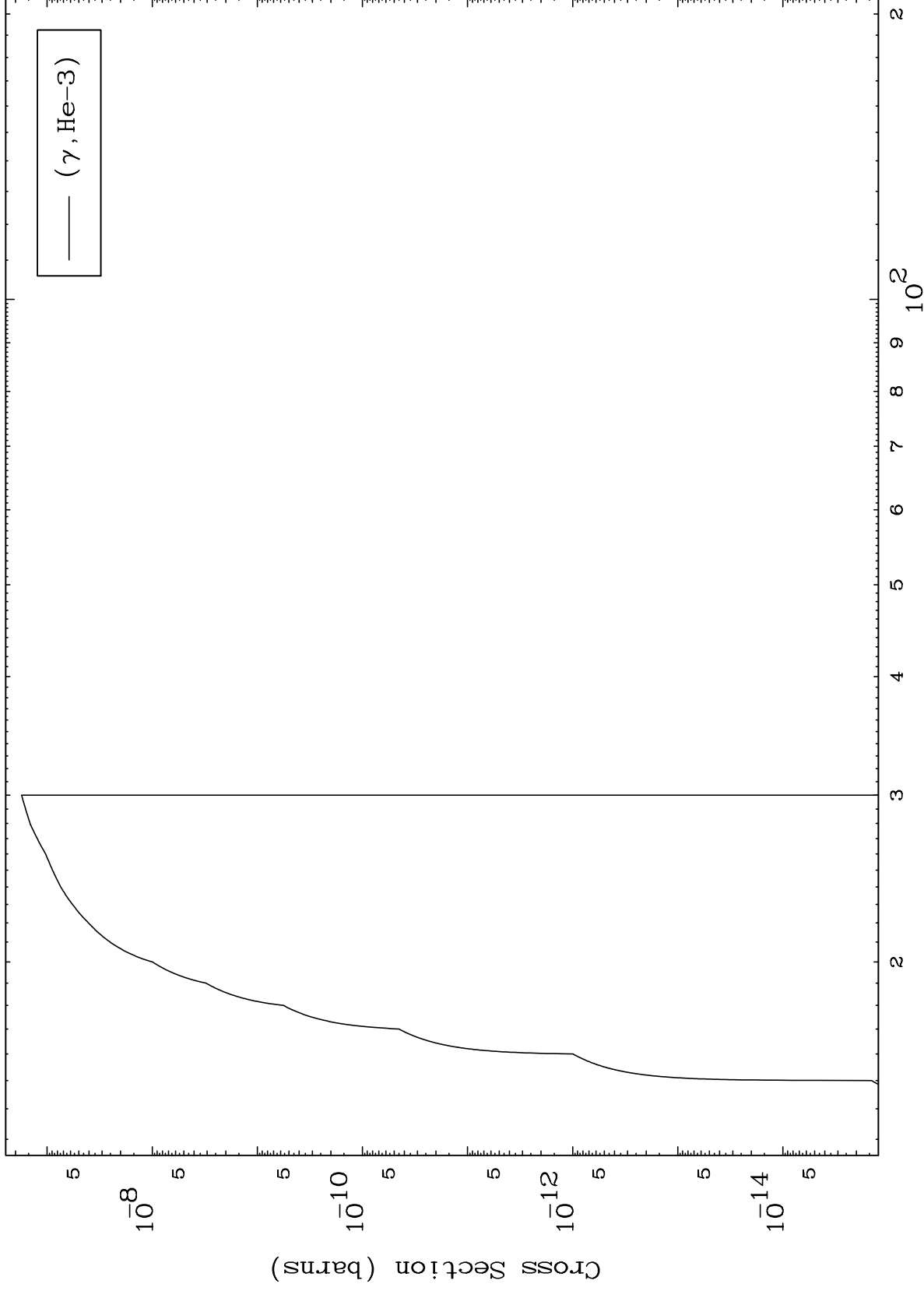
41-Nb-86







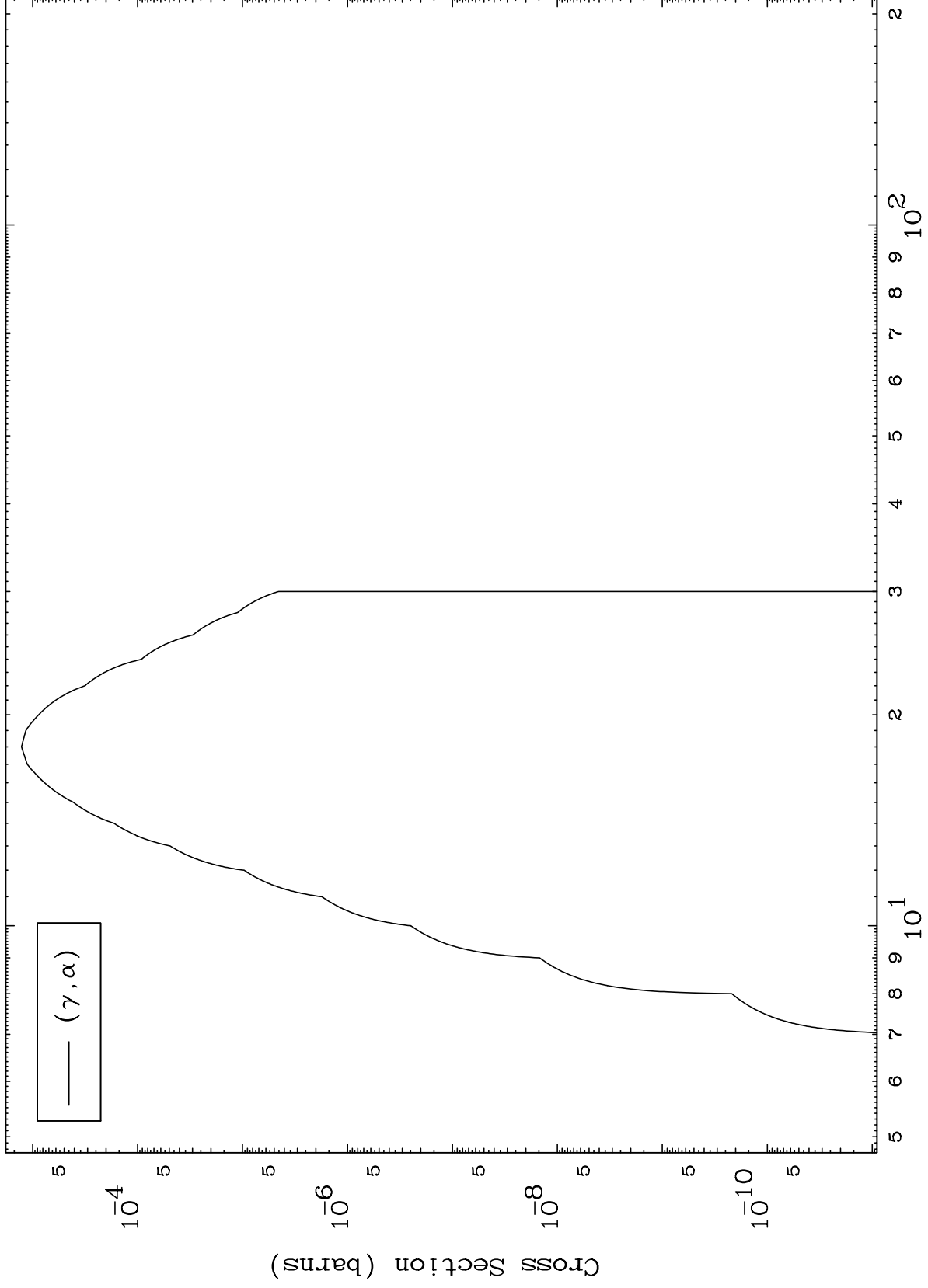




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(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-86

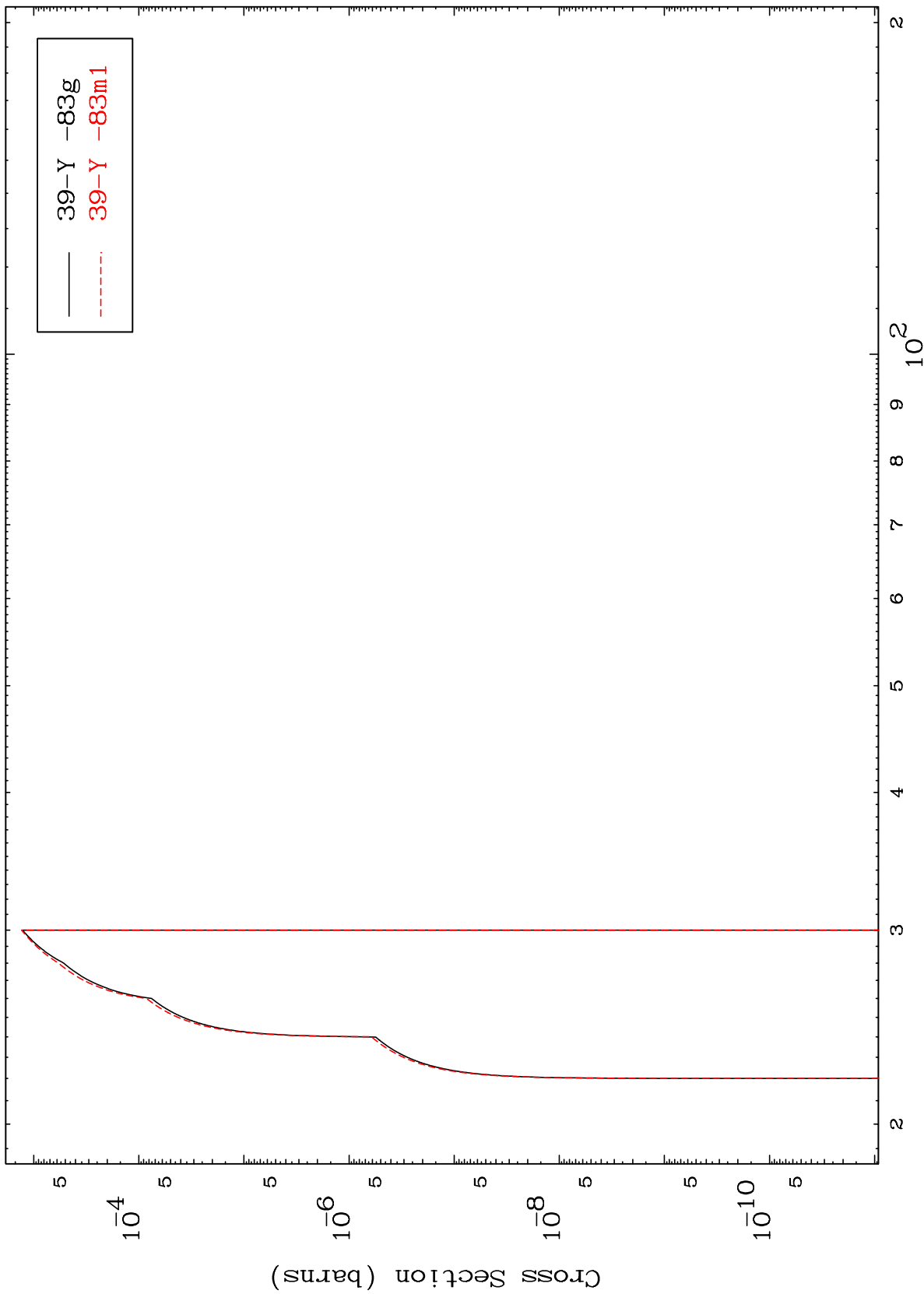


10

Incident Energy (MeV)

41-Nb-86

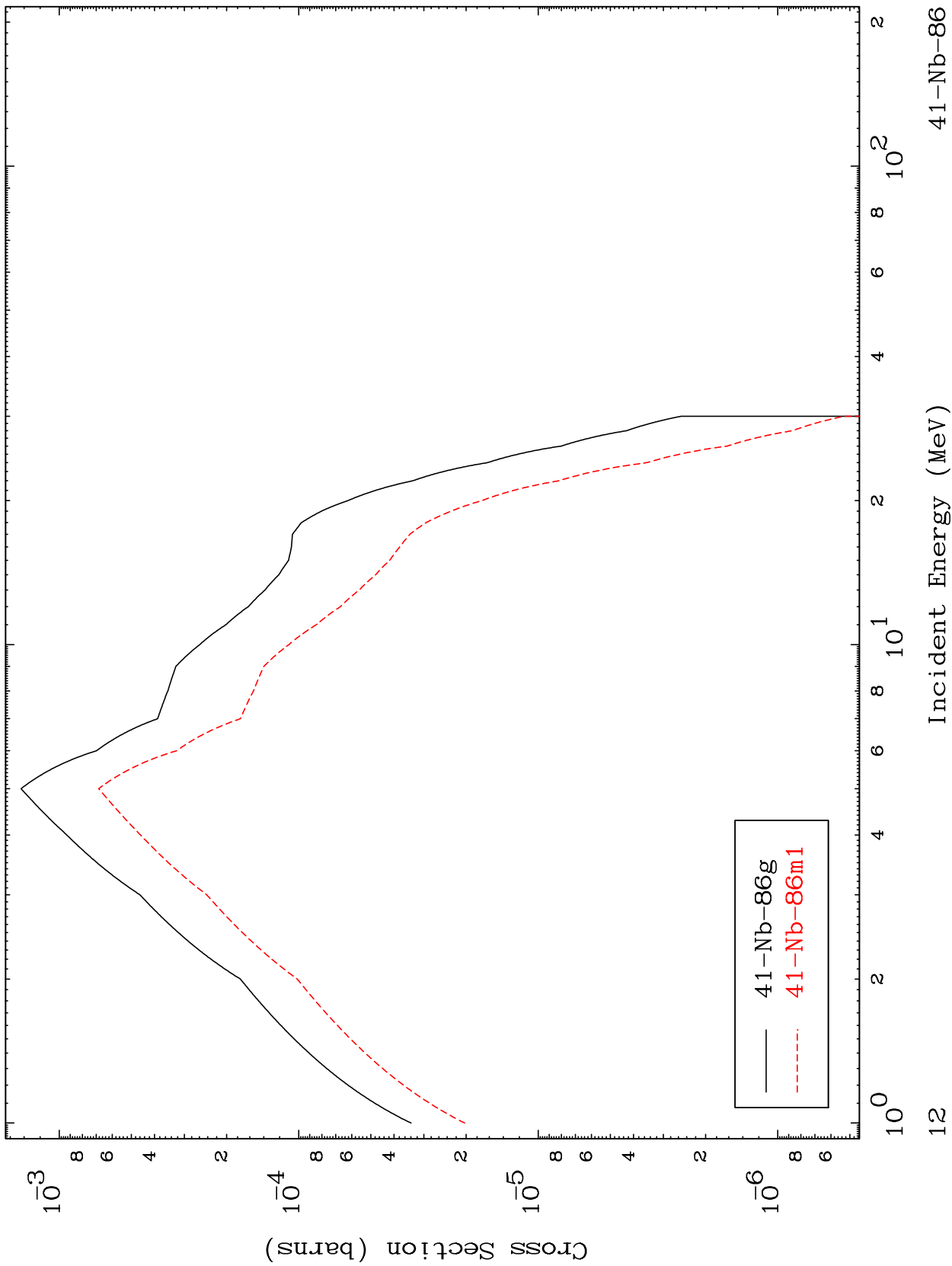
($\gamma, 2n$) p
Radionuclide Production Cross Section



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41-Nb-86

(γ, γ)
Radionuclide Production Cross Section

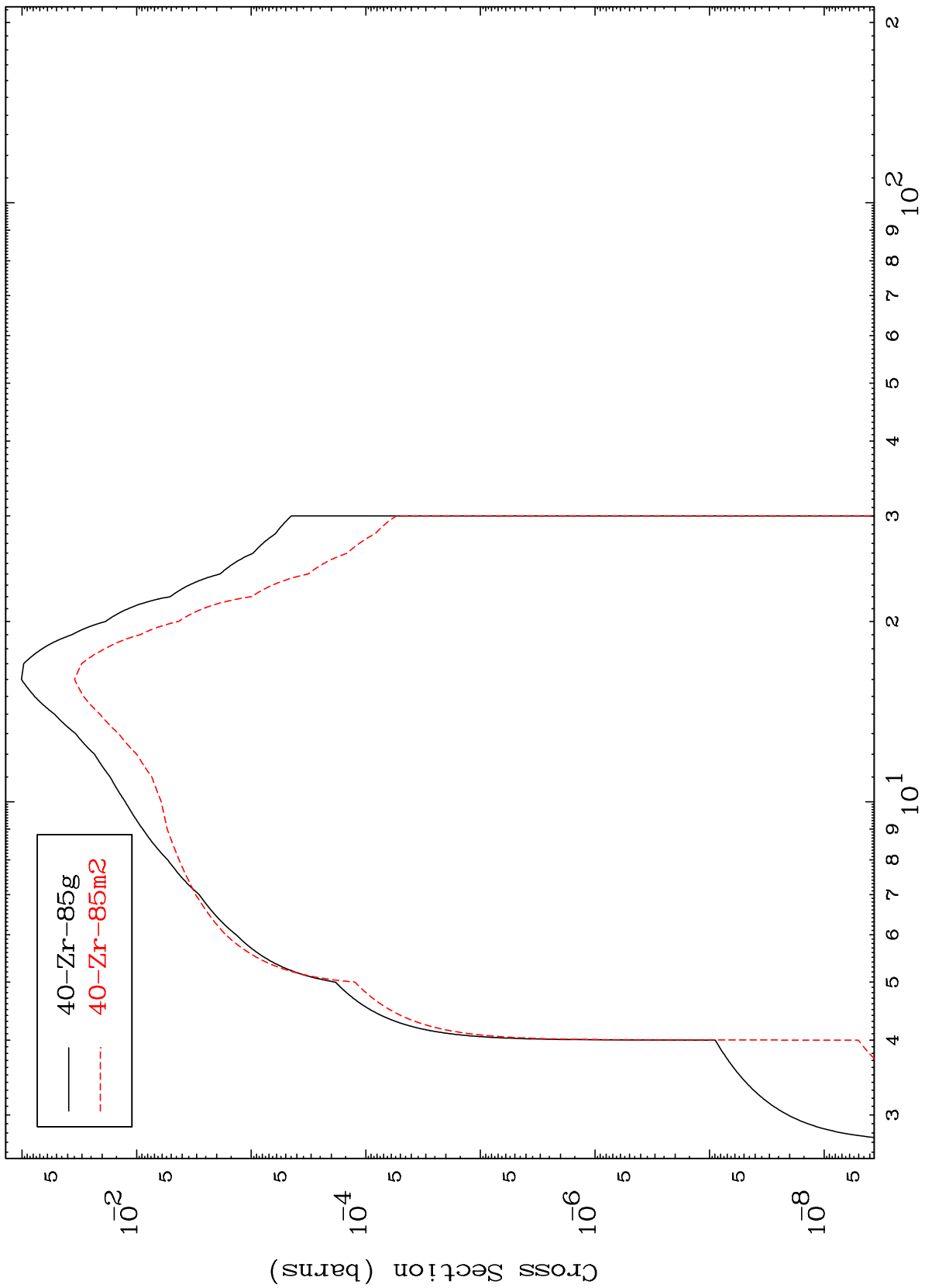


41-Nb-86

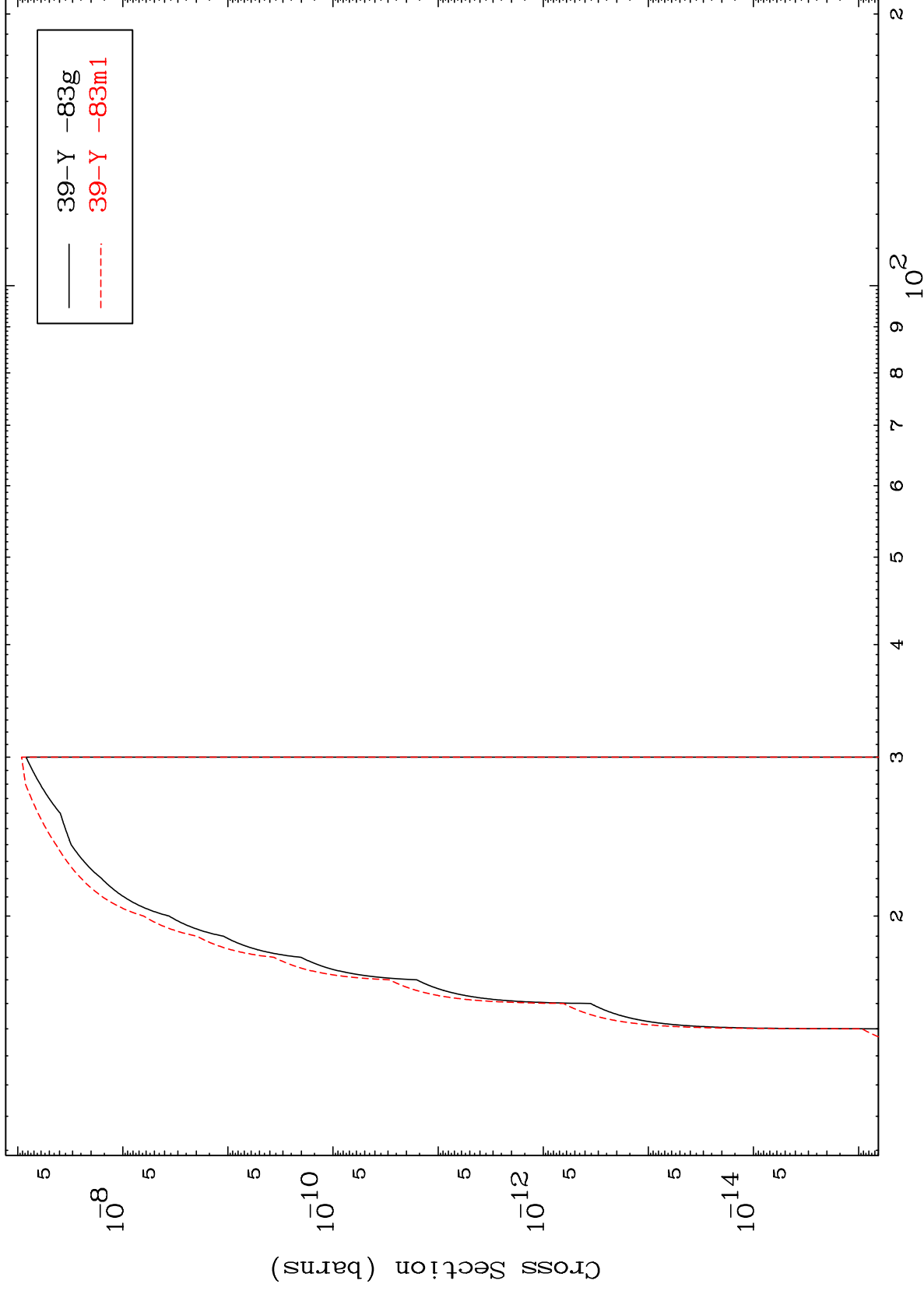
Incident Energy (MeV)

12

Radionuclide Production Cross Section (γ, p)



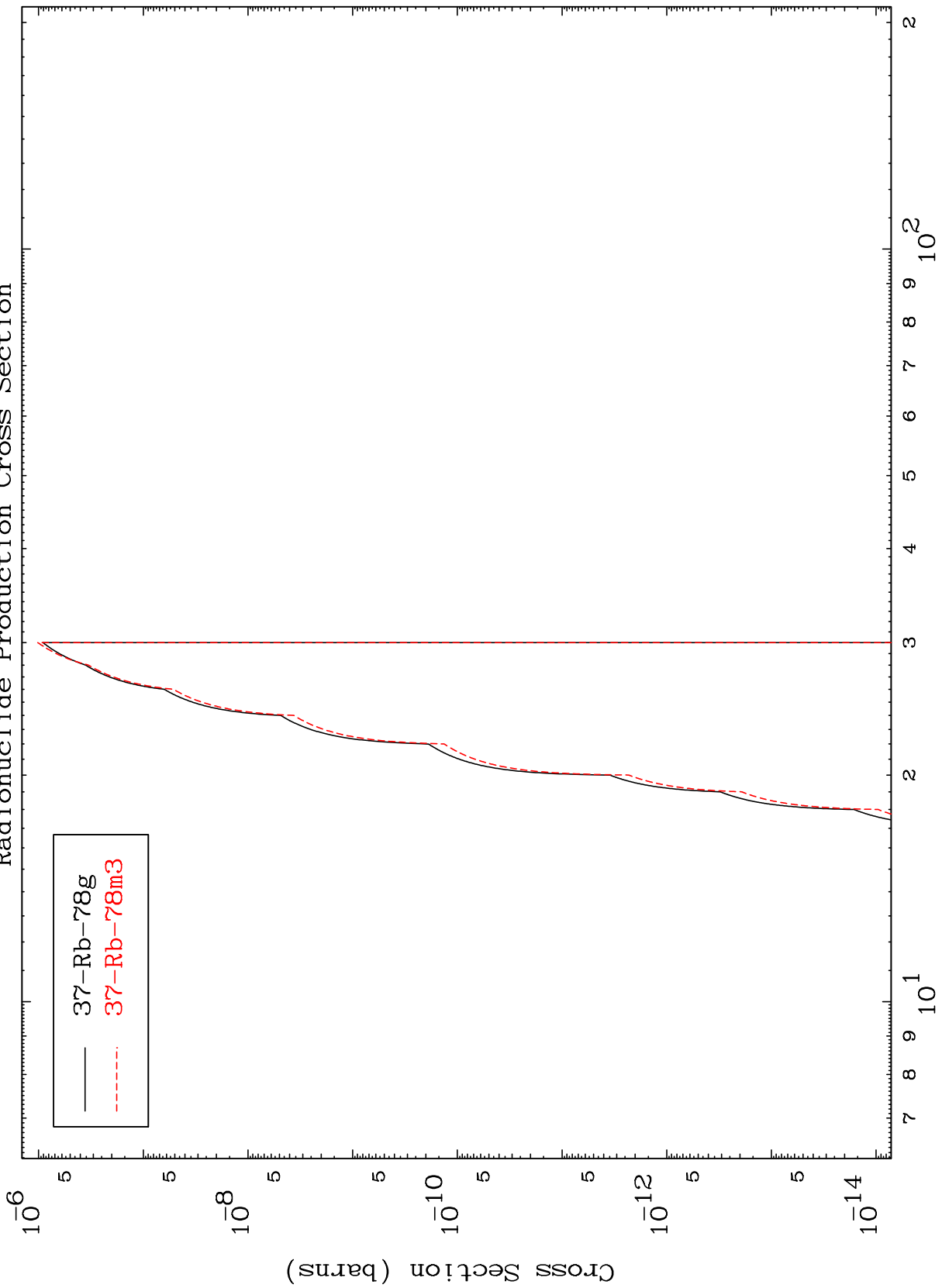
Radionuclide Production Cross Section



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41-Nb-86

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



15

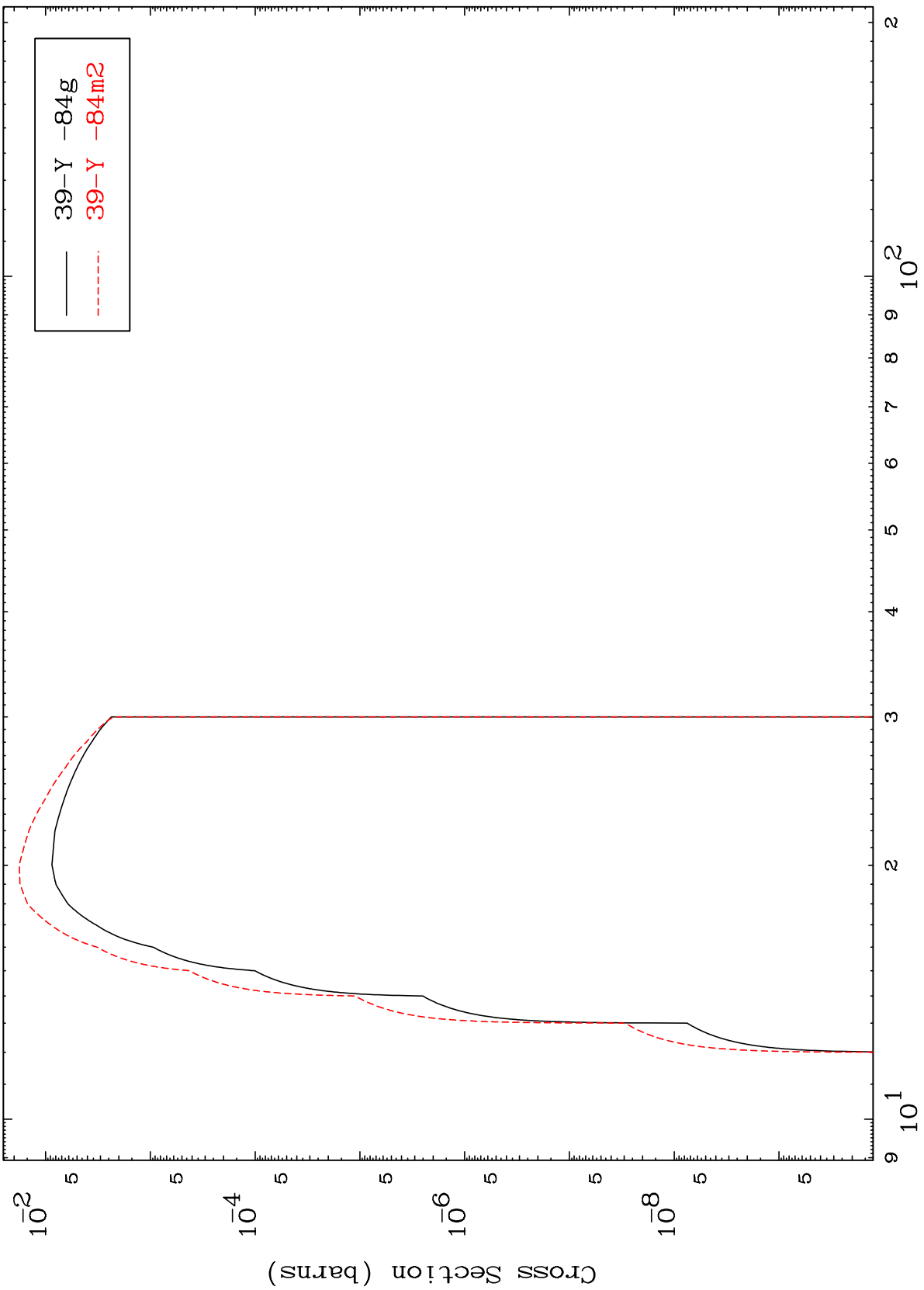
Incident Energy (MeV)

41-Nb-86

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41-Nb-86

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



41-Nb-86

Incident Energy (MeV)

16

Radionuclide Production Cross Section

