

Program EVALPLOT
(Version 2017-1)

by

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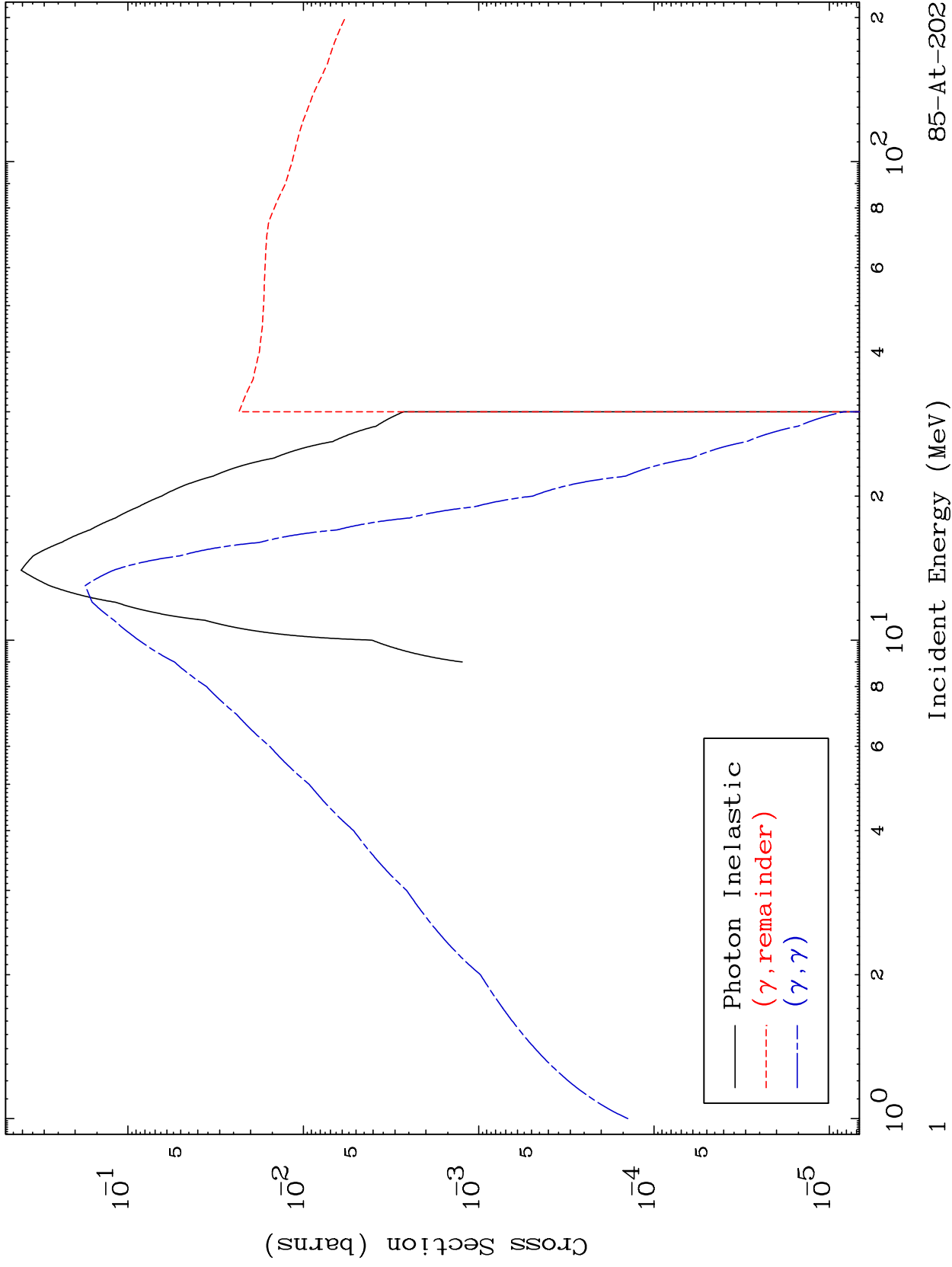
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Press Mouse Button to Start

MAT 8523

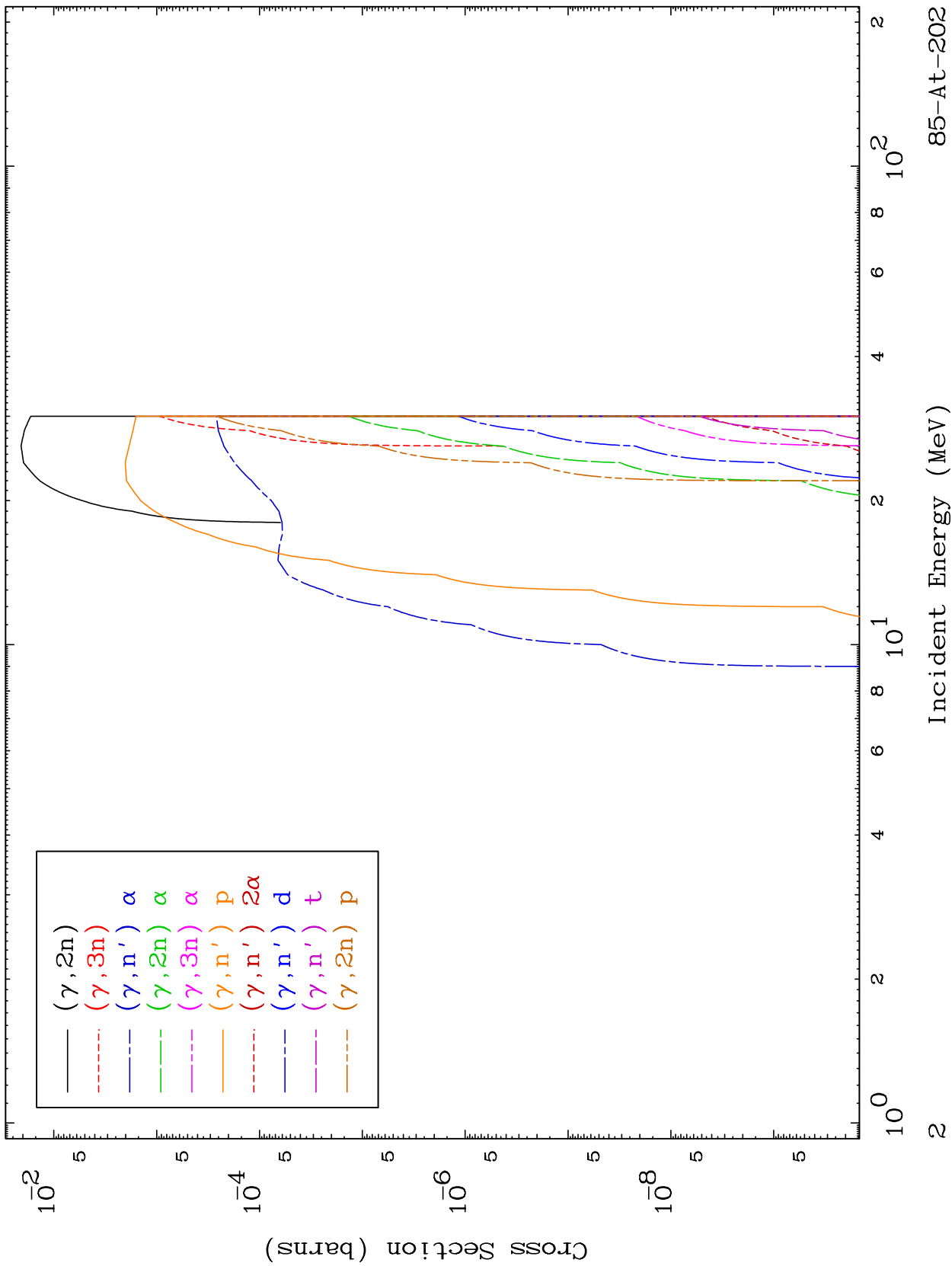
Photon Major
0 Kelvin Cross Sections

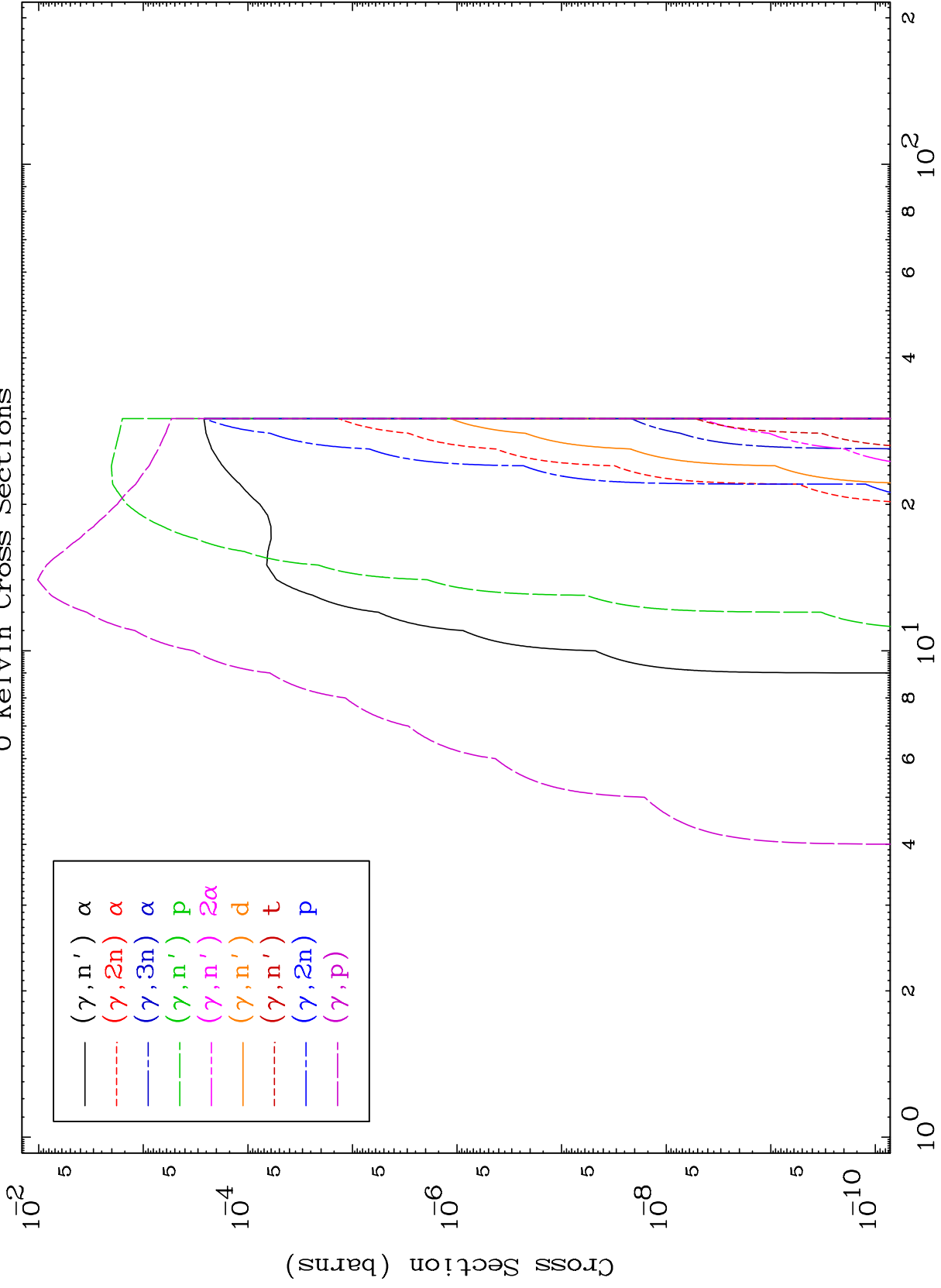
85-At-202



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Incident Energy (MeV)

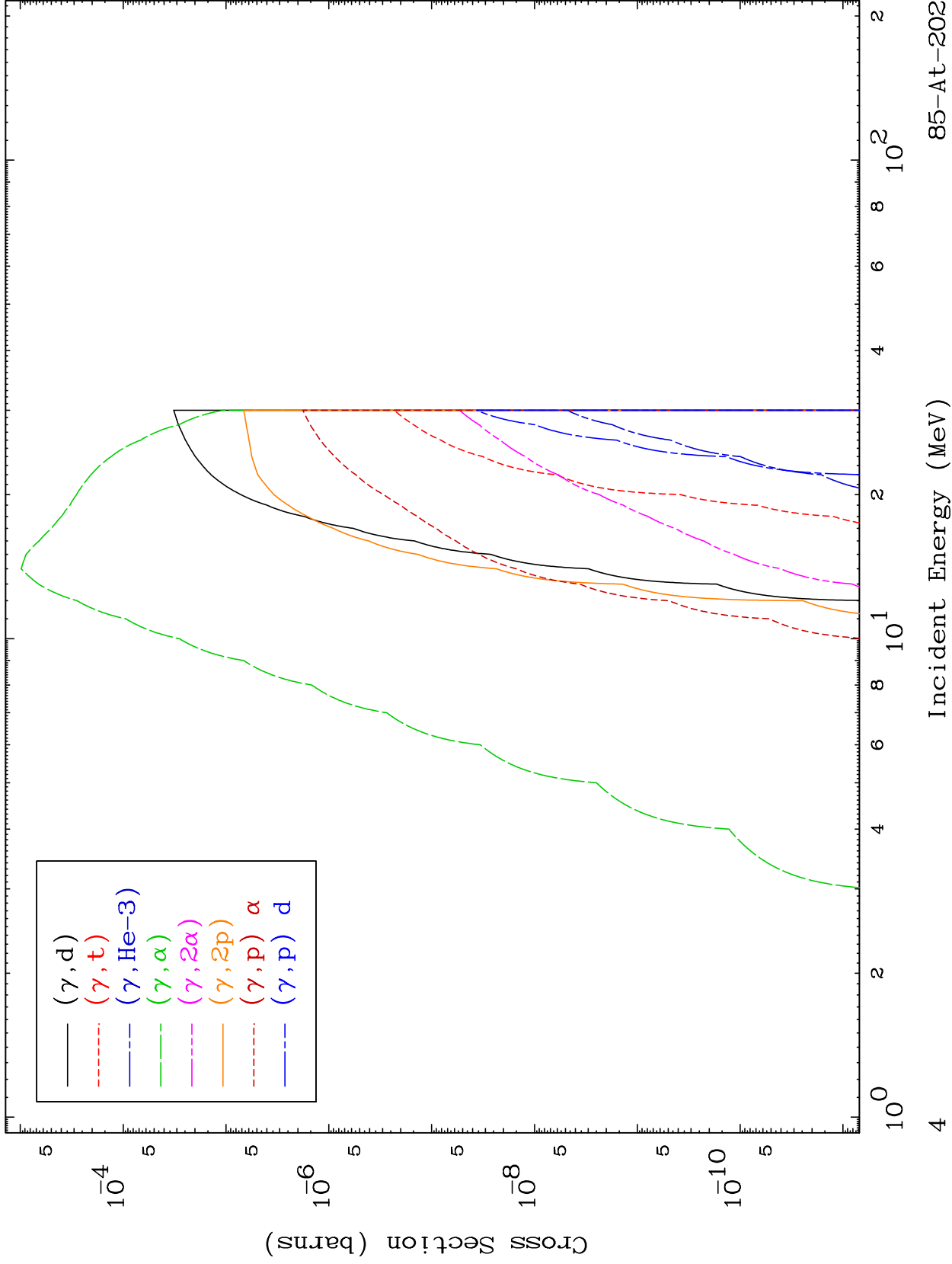




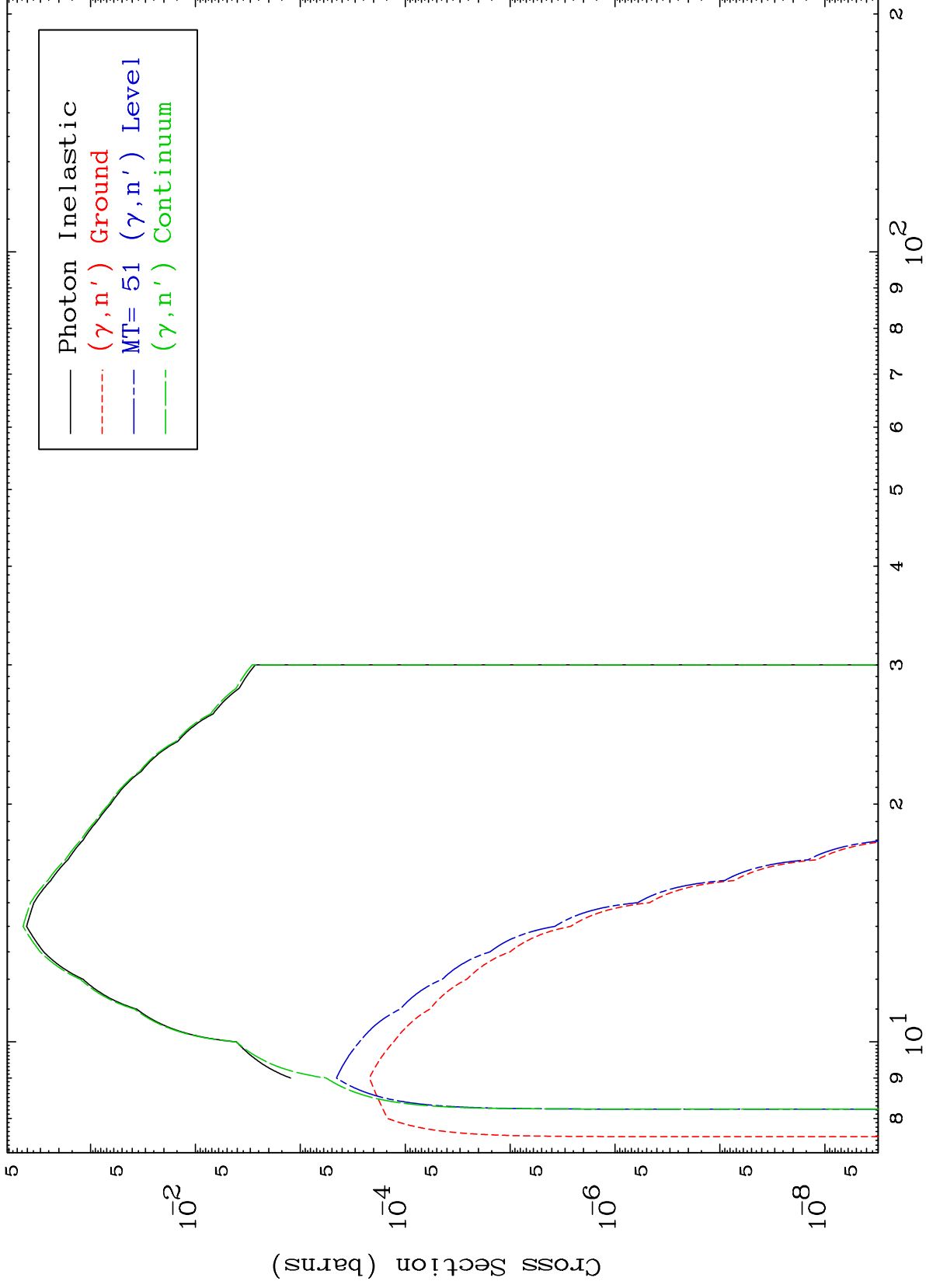
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Photon Charged Particle
0 Kelvin Cross Sections

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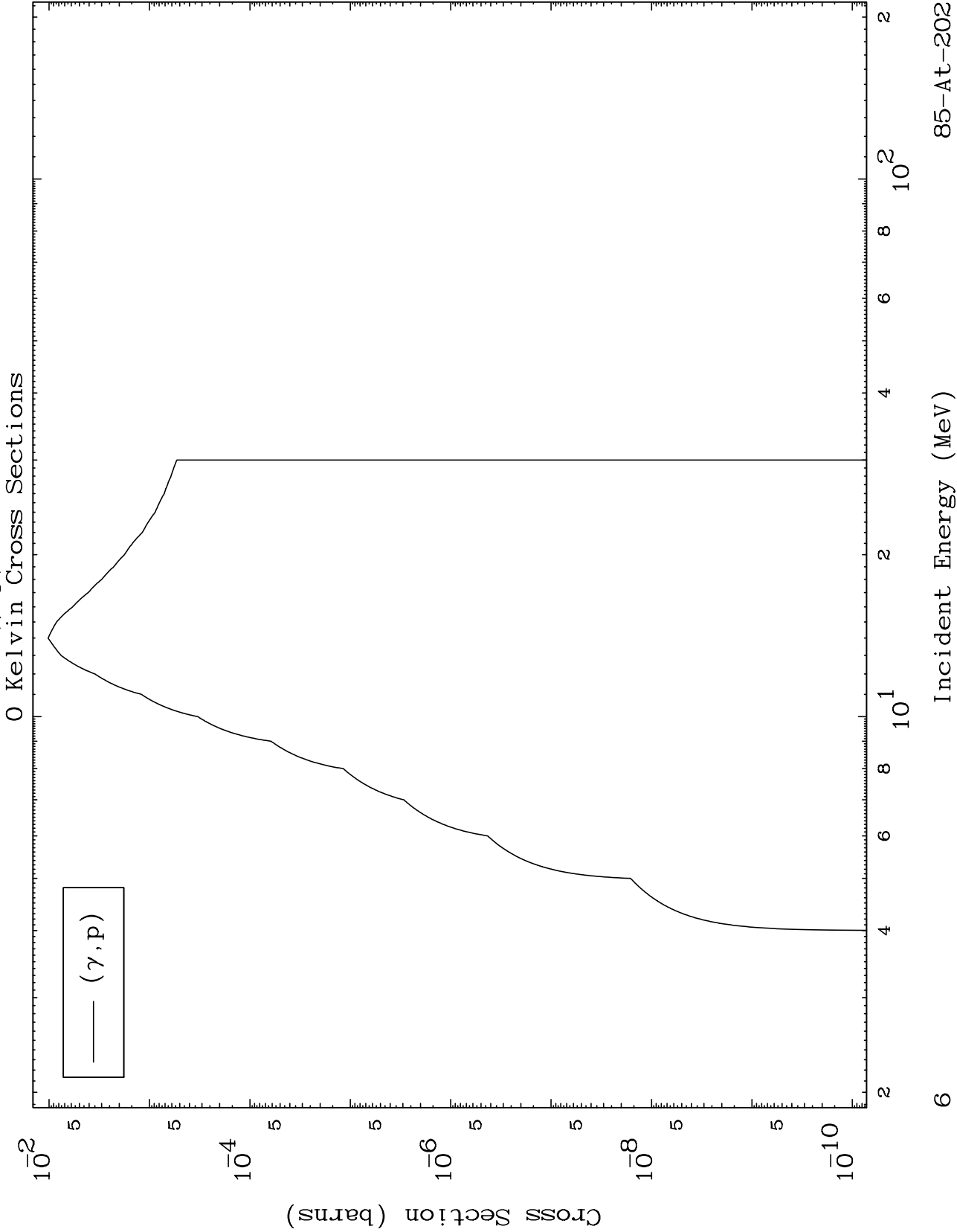
0 Kelvin Cross Sections



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(γ, p) Levels

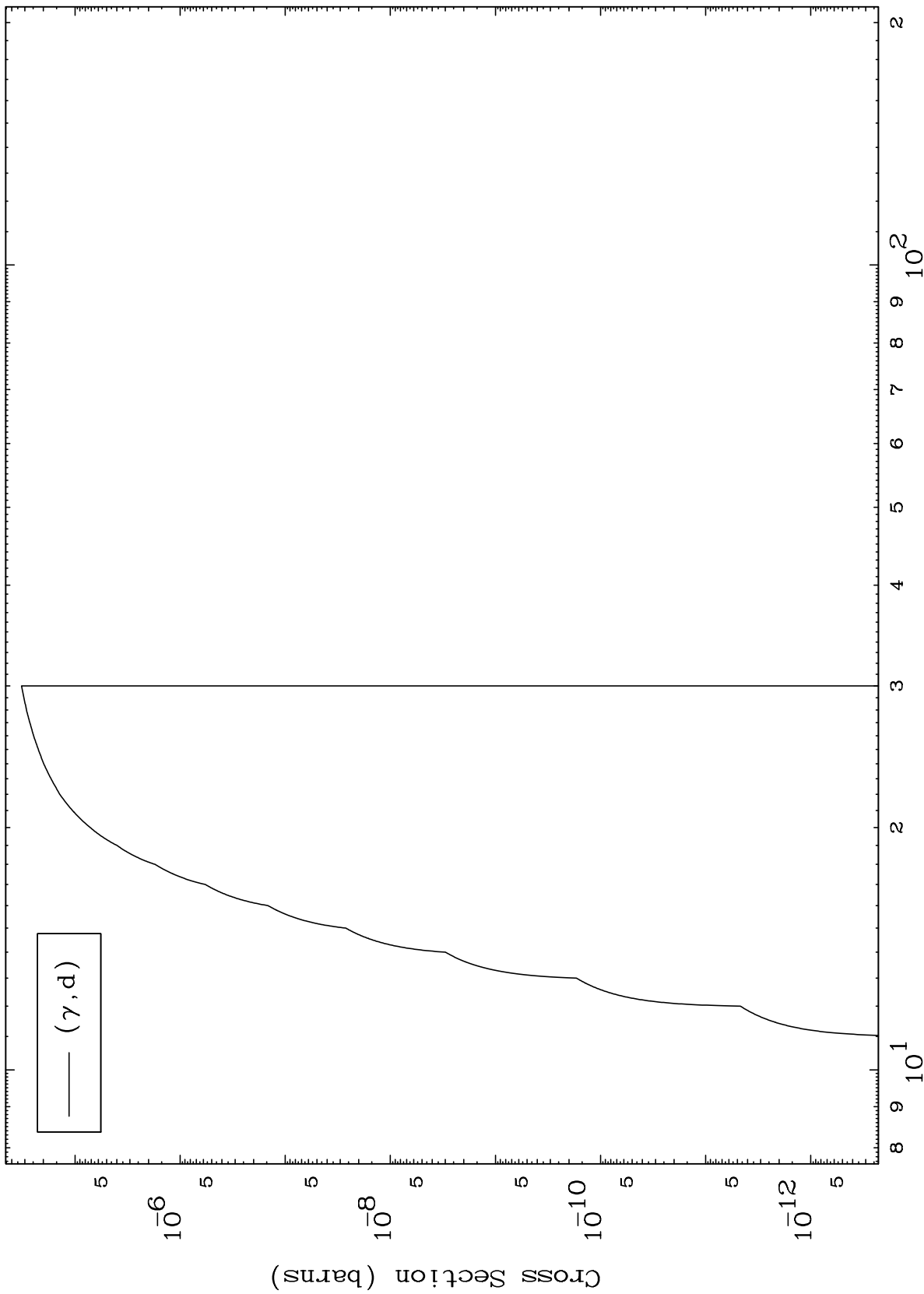
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(γ, d) Levels
0 Kelvin Cross Sections

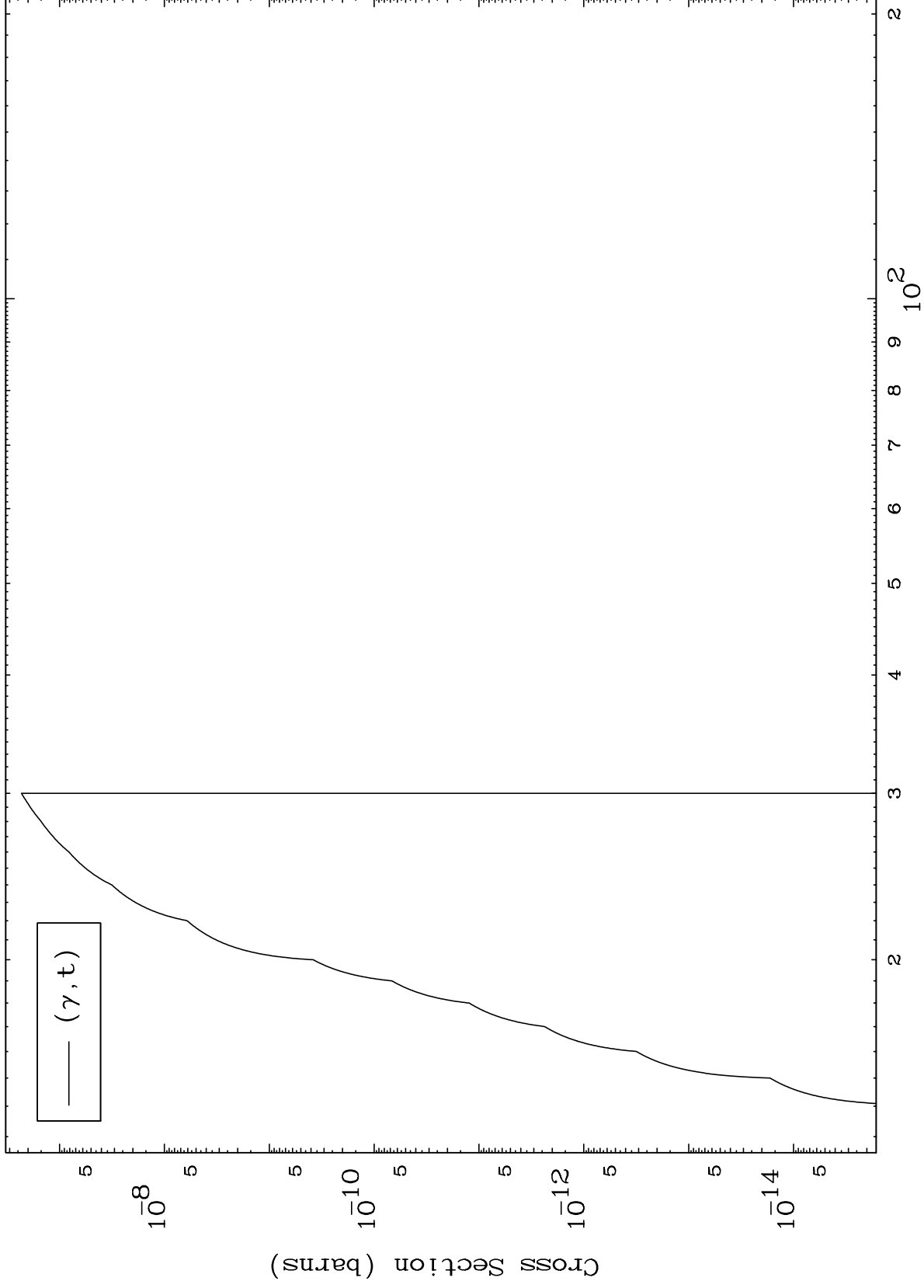
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Incident Energy (MeV)

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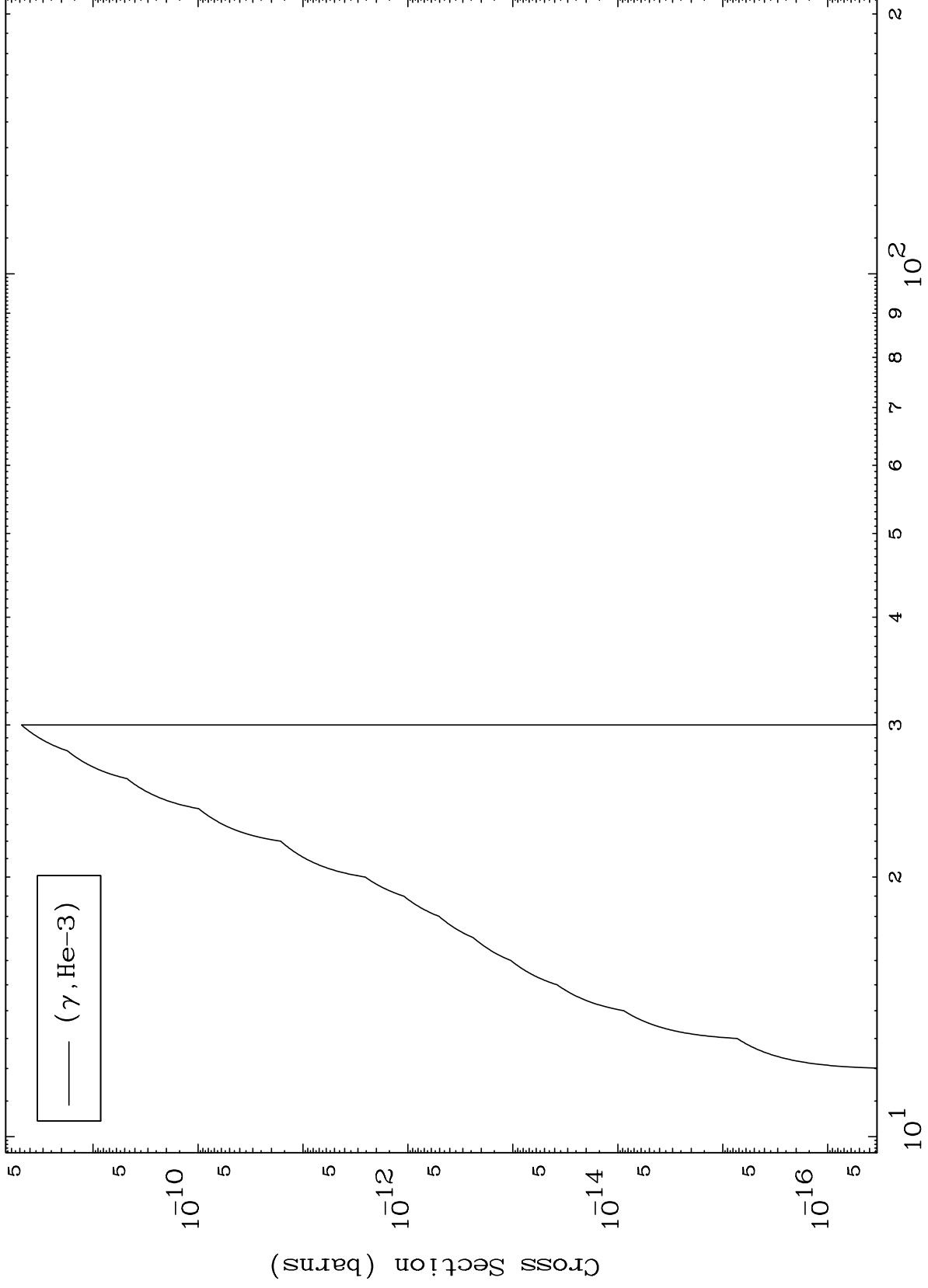


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($\gamma, \text{He}3$) Levels

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0 Kelvin Cross Sections



Incident Energy (MeV)

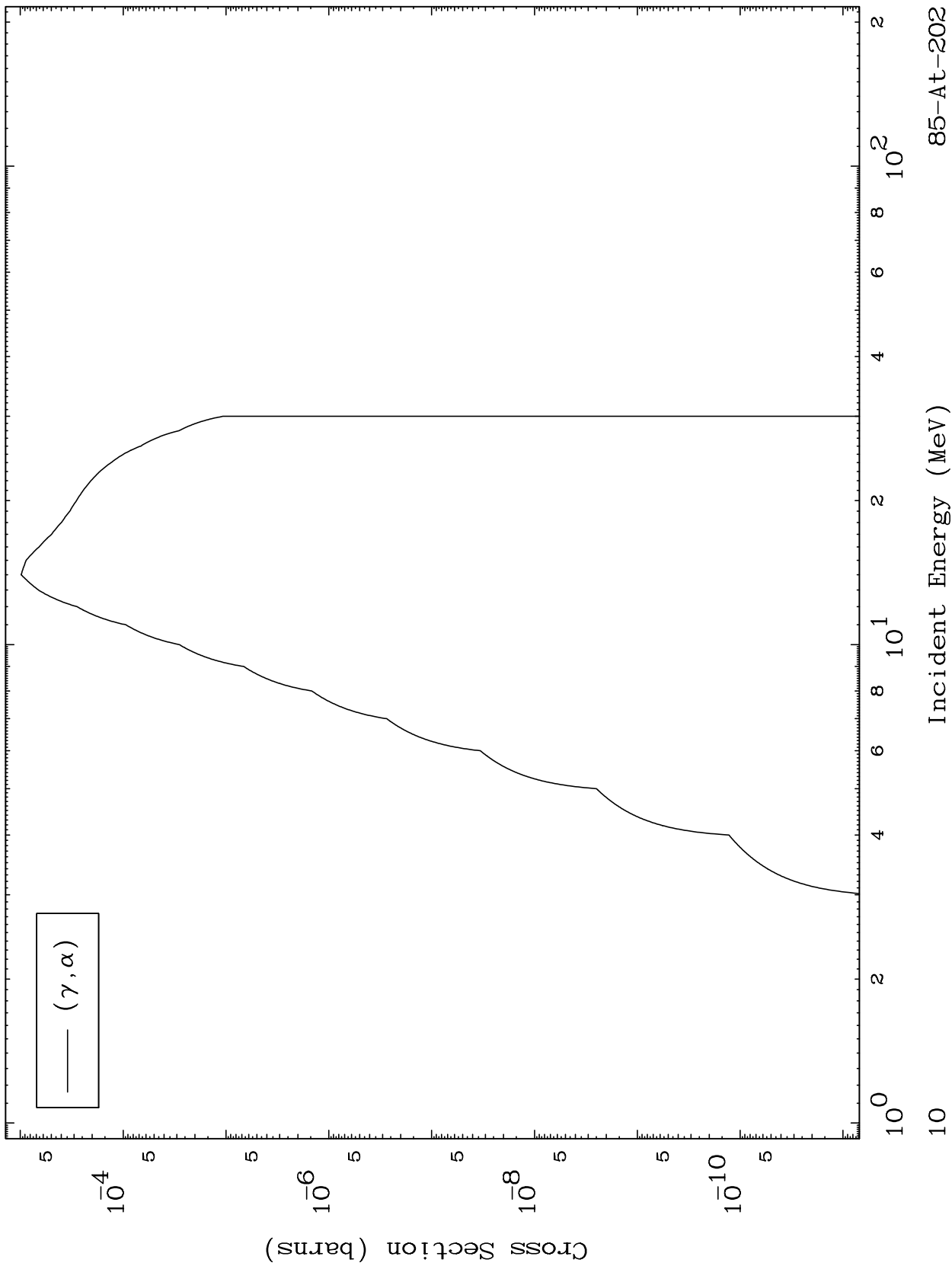
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(γ, α) Levels

85-At-202

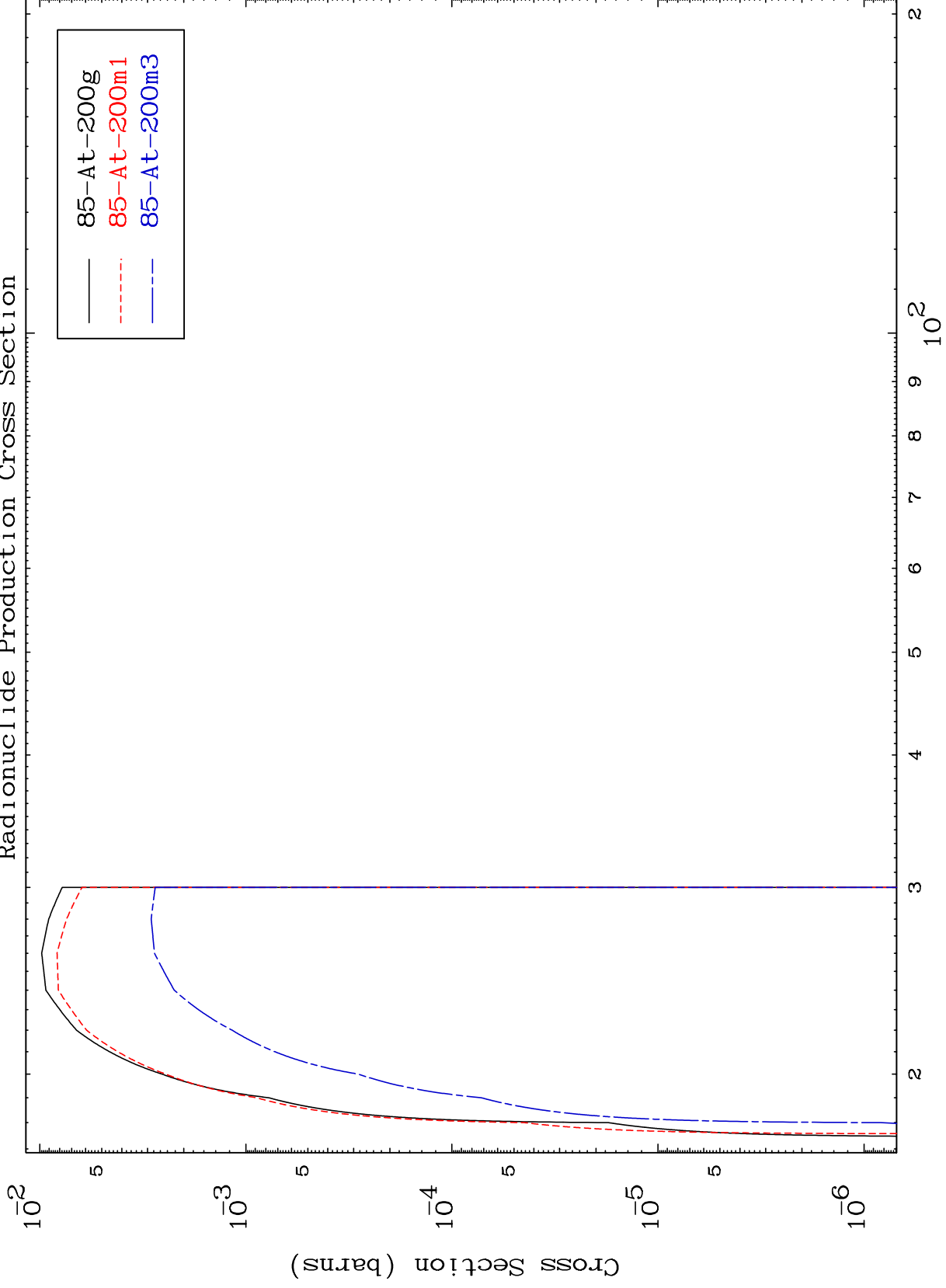
0 Kelvin Cross Sections



Incident Energy (MeV)

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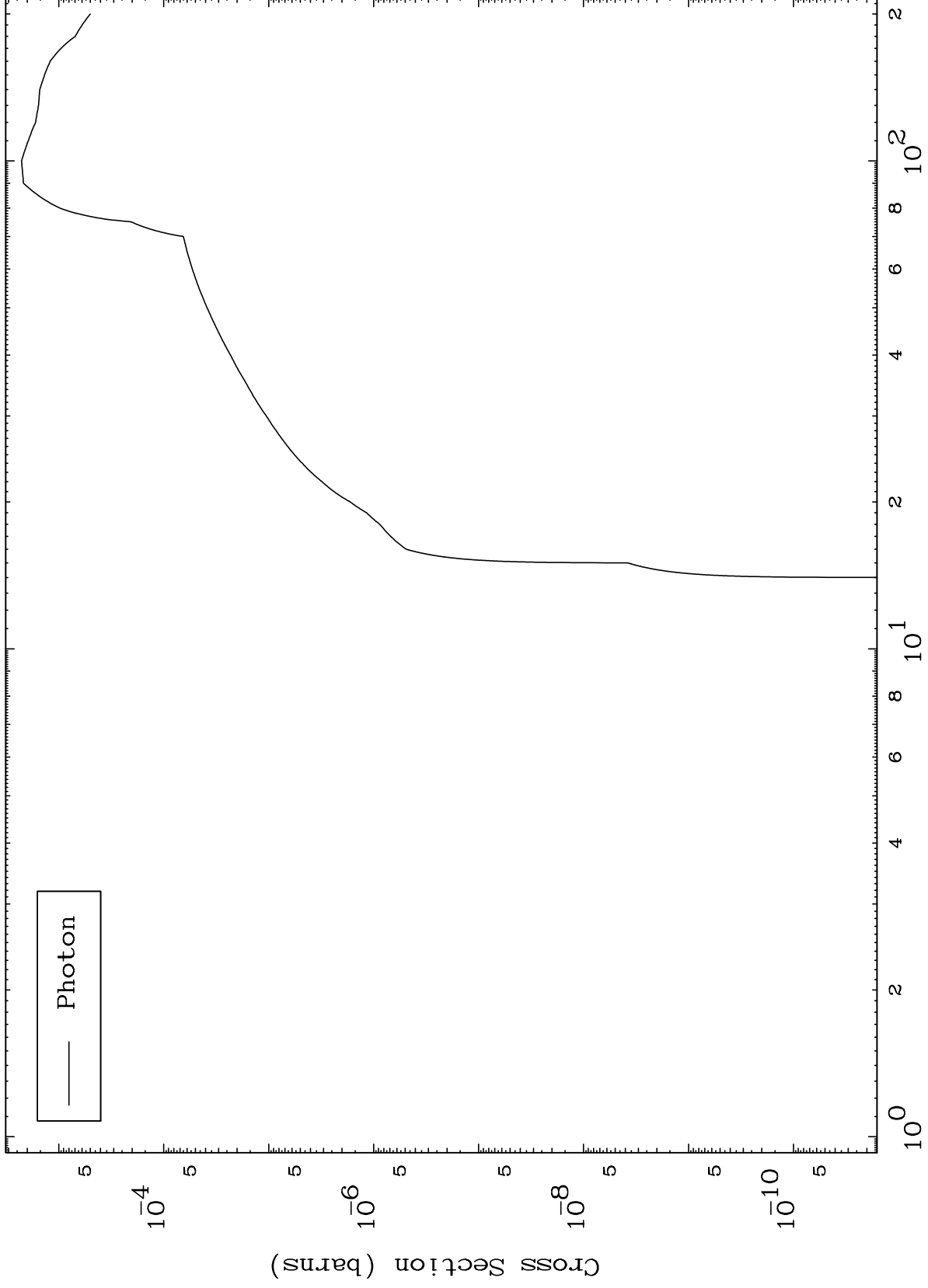
Radionuclide Production Cross Section
($\gamma, 2n$)



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Photon Fission
Radionuclide Production Cross Section

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Incident Energy (MeV)

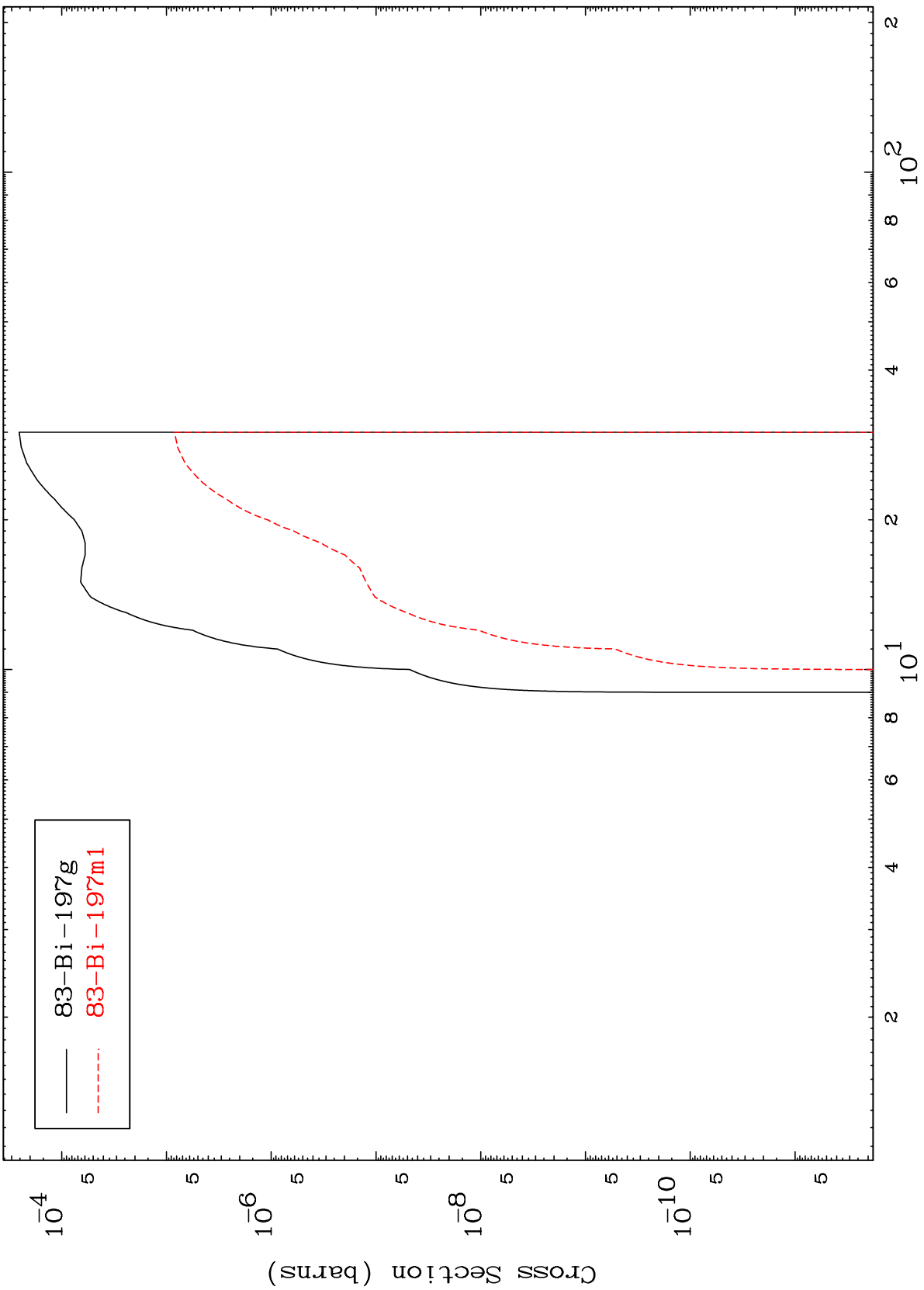
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(γ, n') α

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Radionuclide Production Cross Section

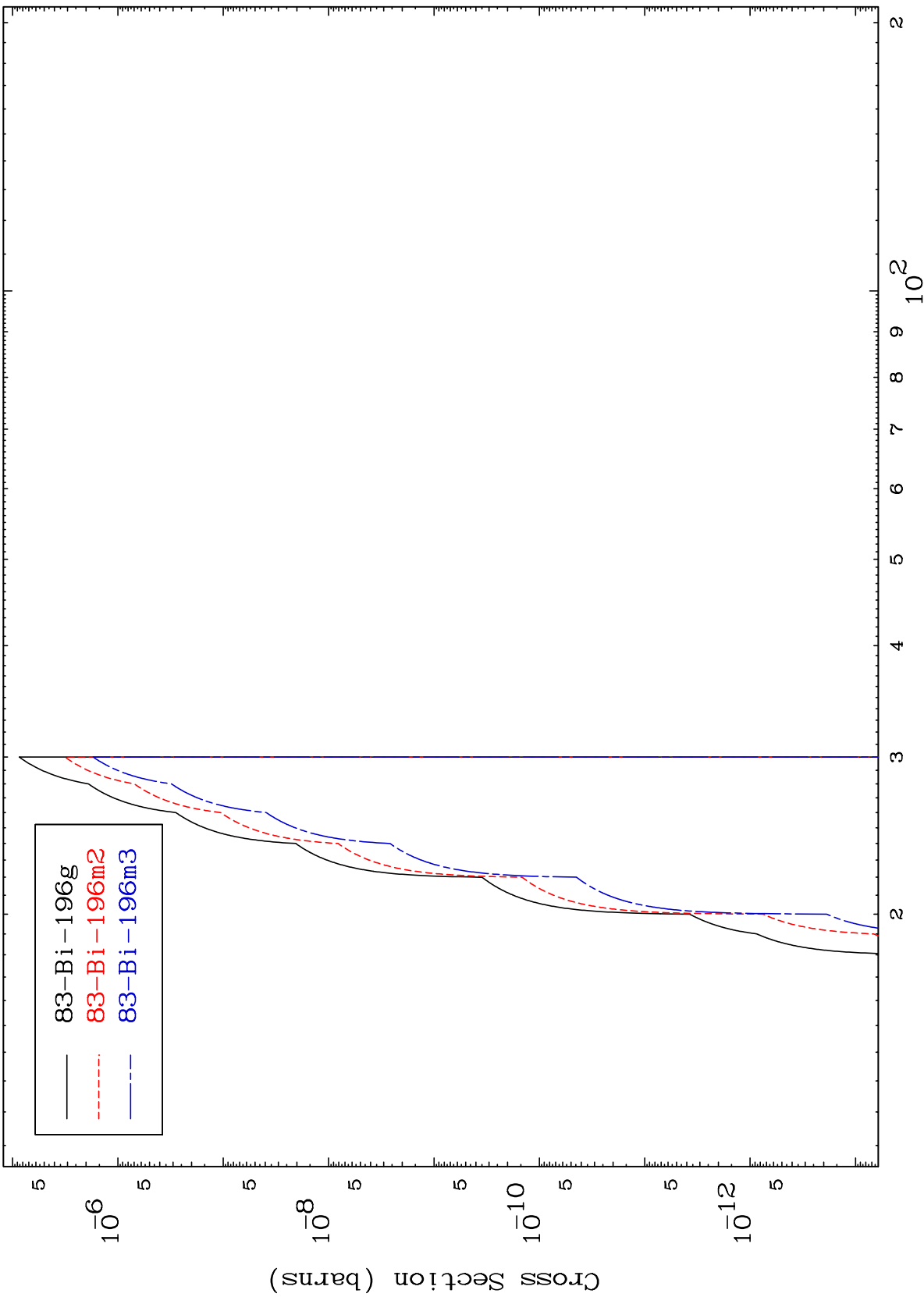


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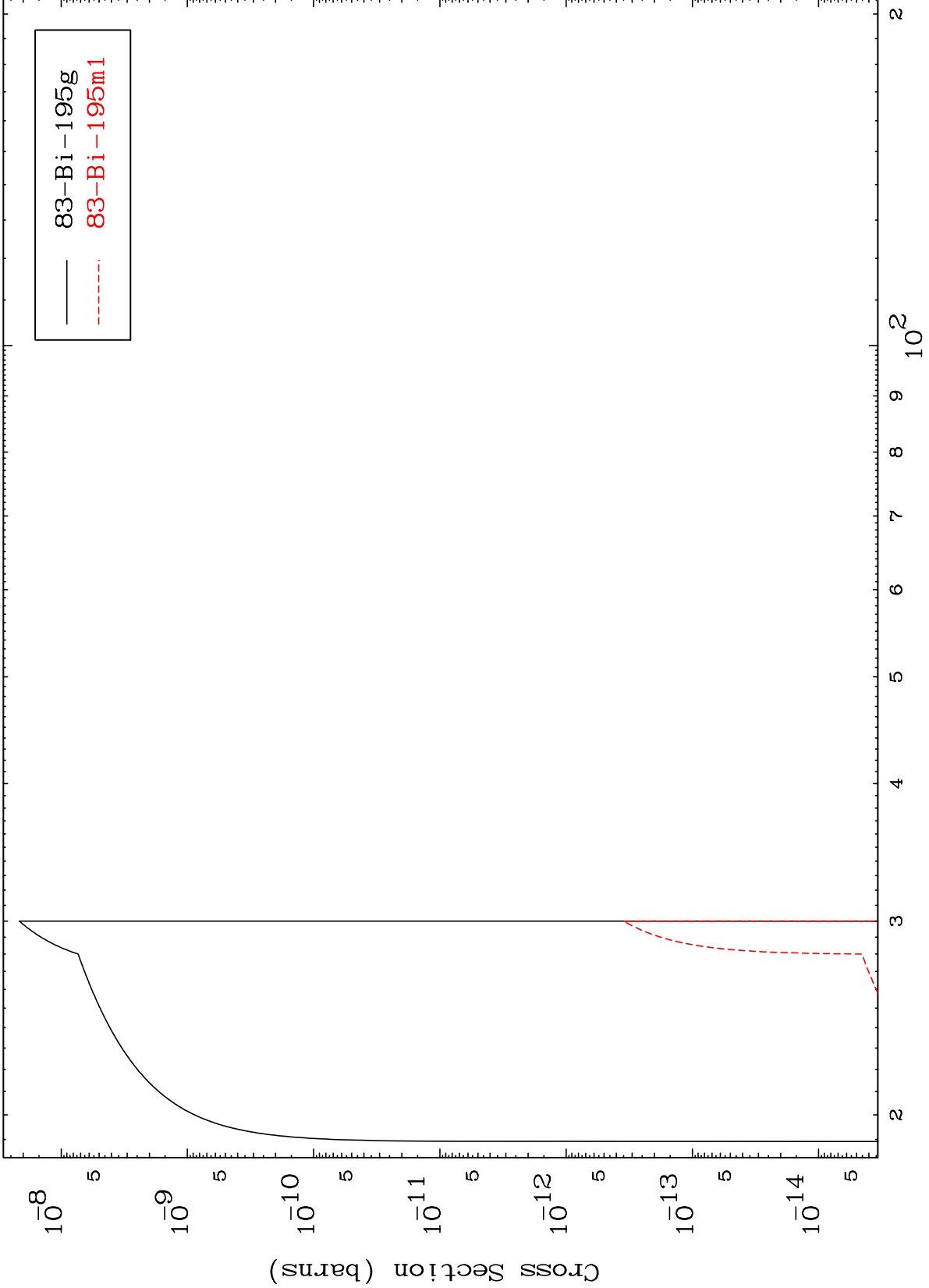
($\gamma, 2n$) α

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

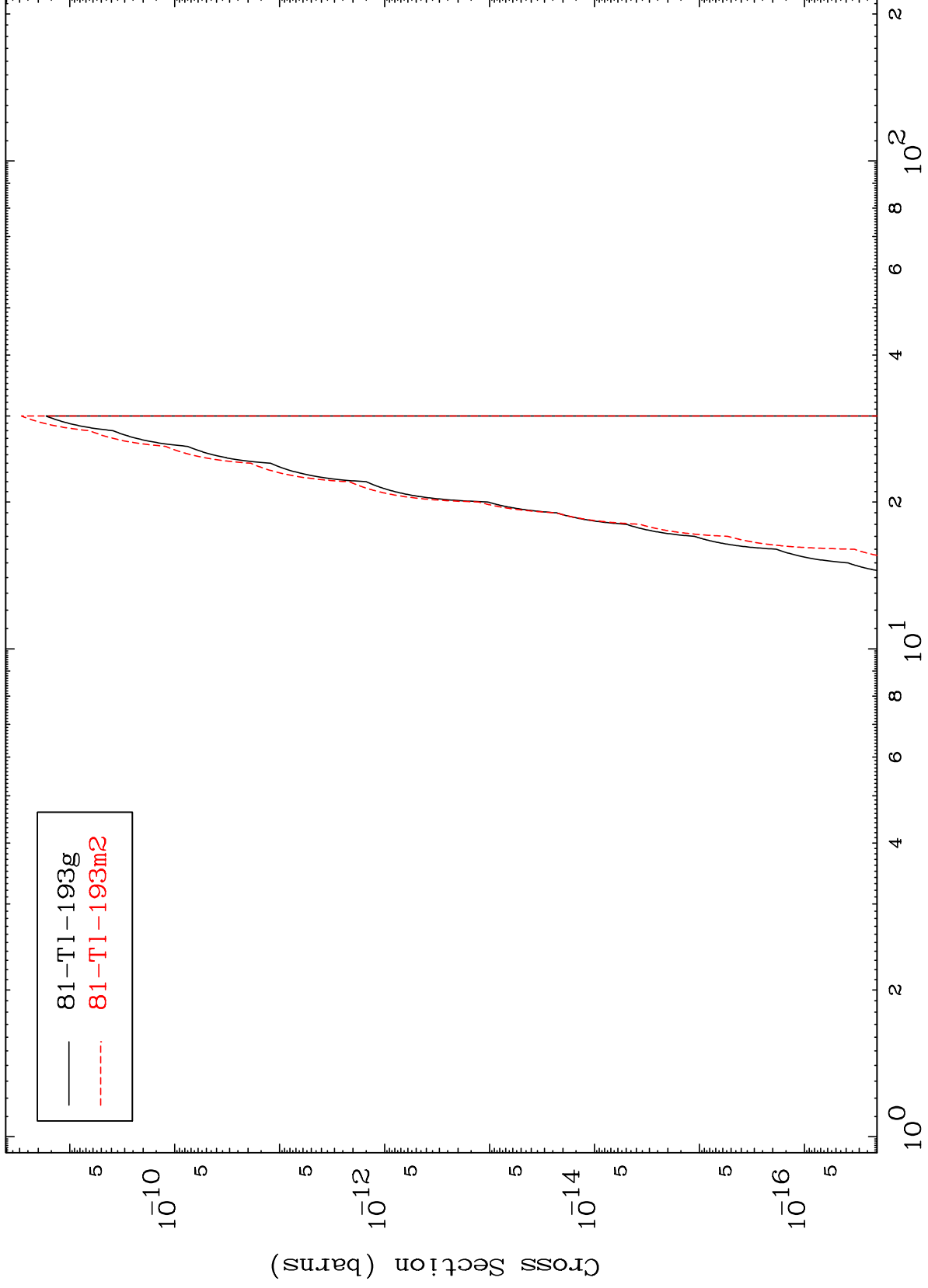


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(γ, n') 2α

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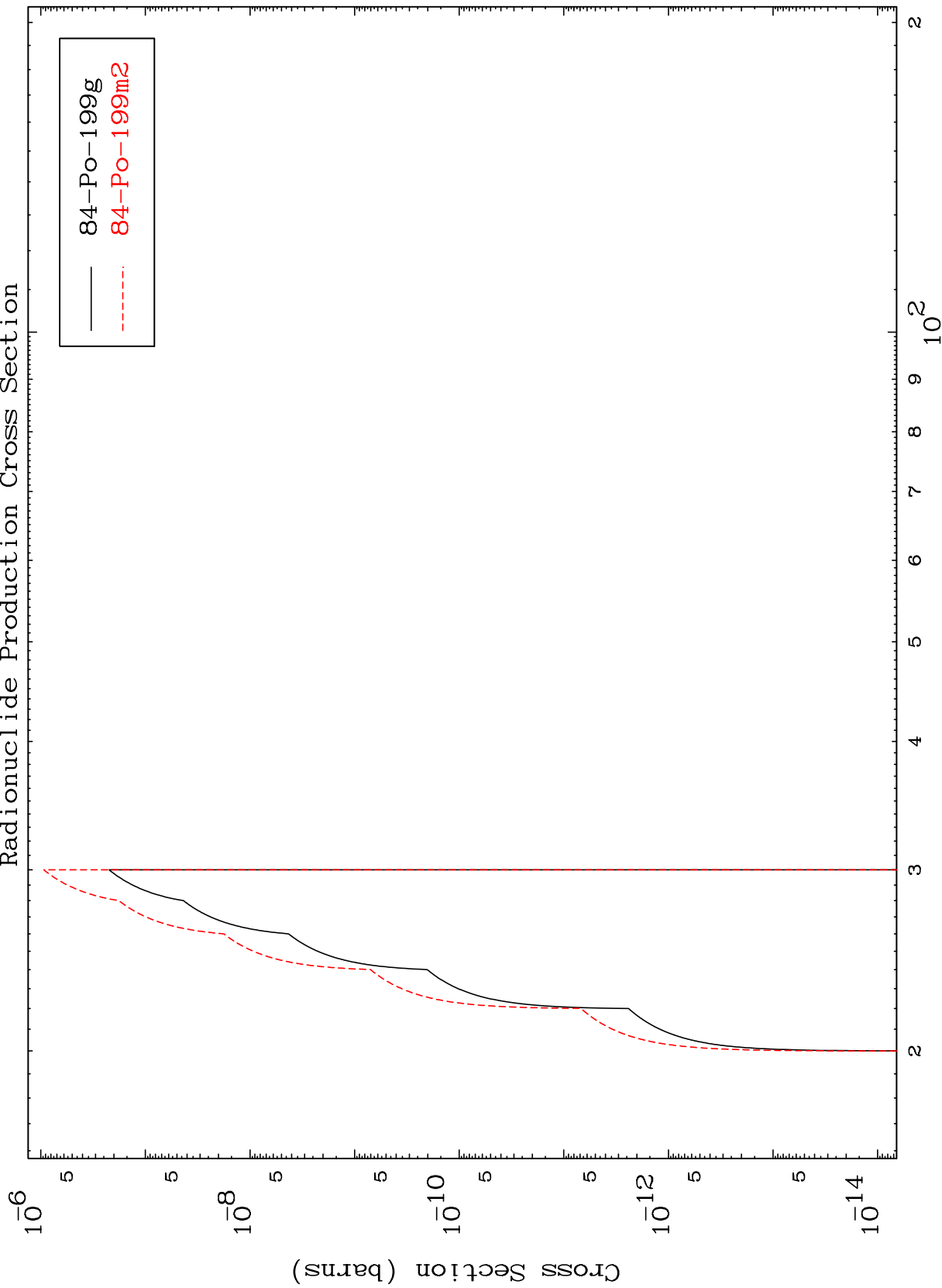
Radionuclide Production Cross Section



Incident Energy (MeV)

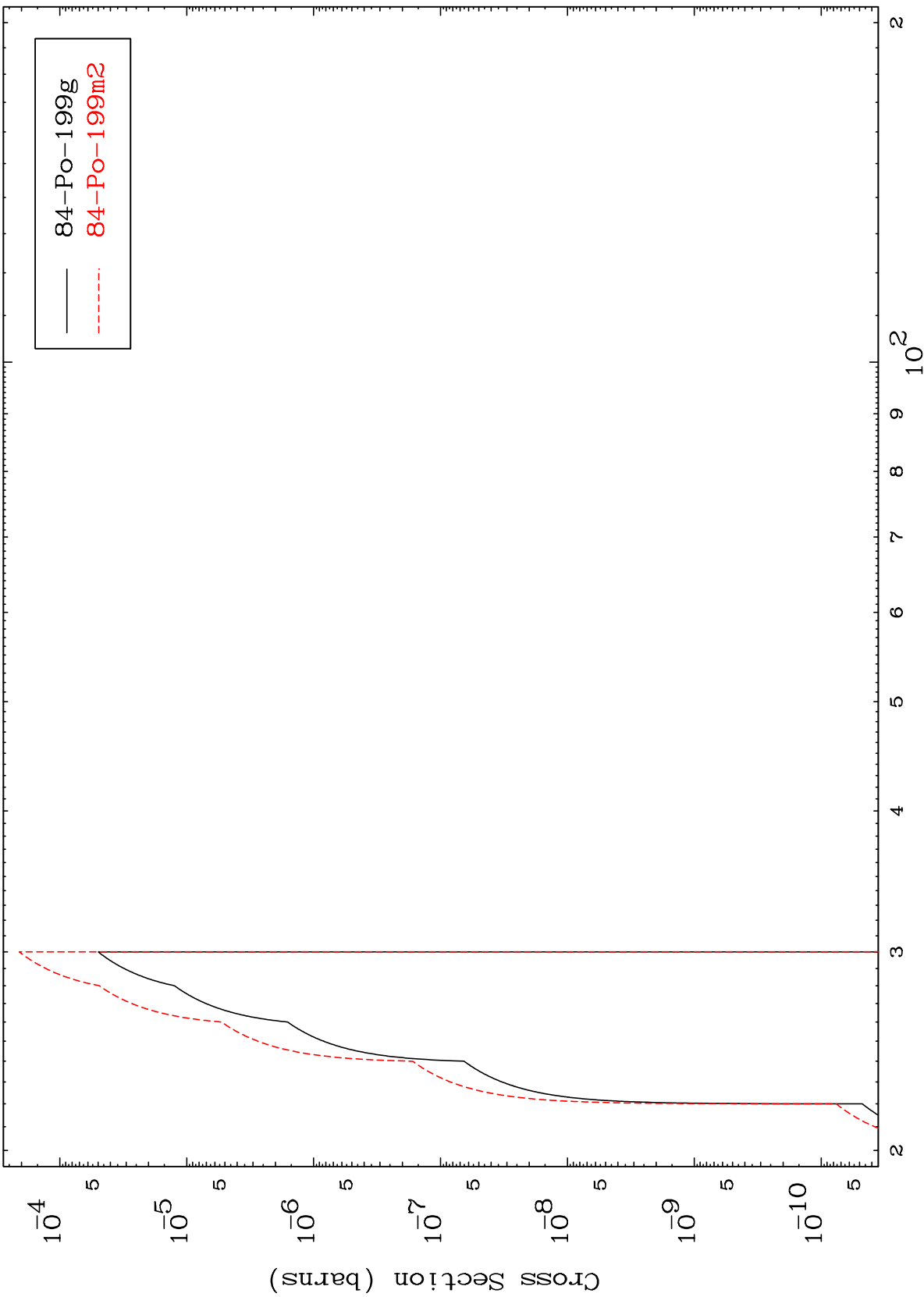
85-At-202

(γ, n') d
Radionuclide Production Cross Section

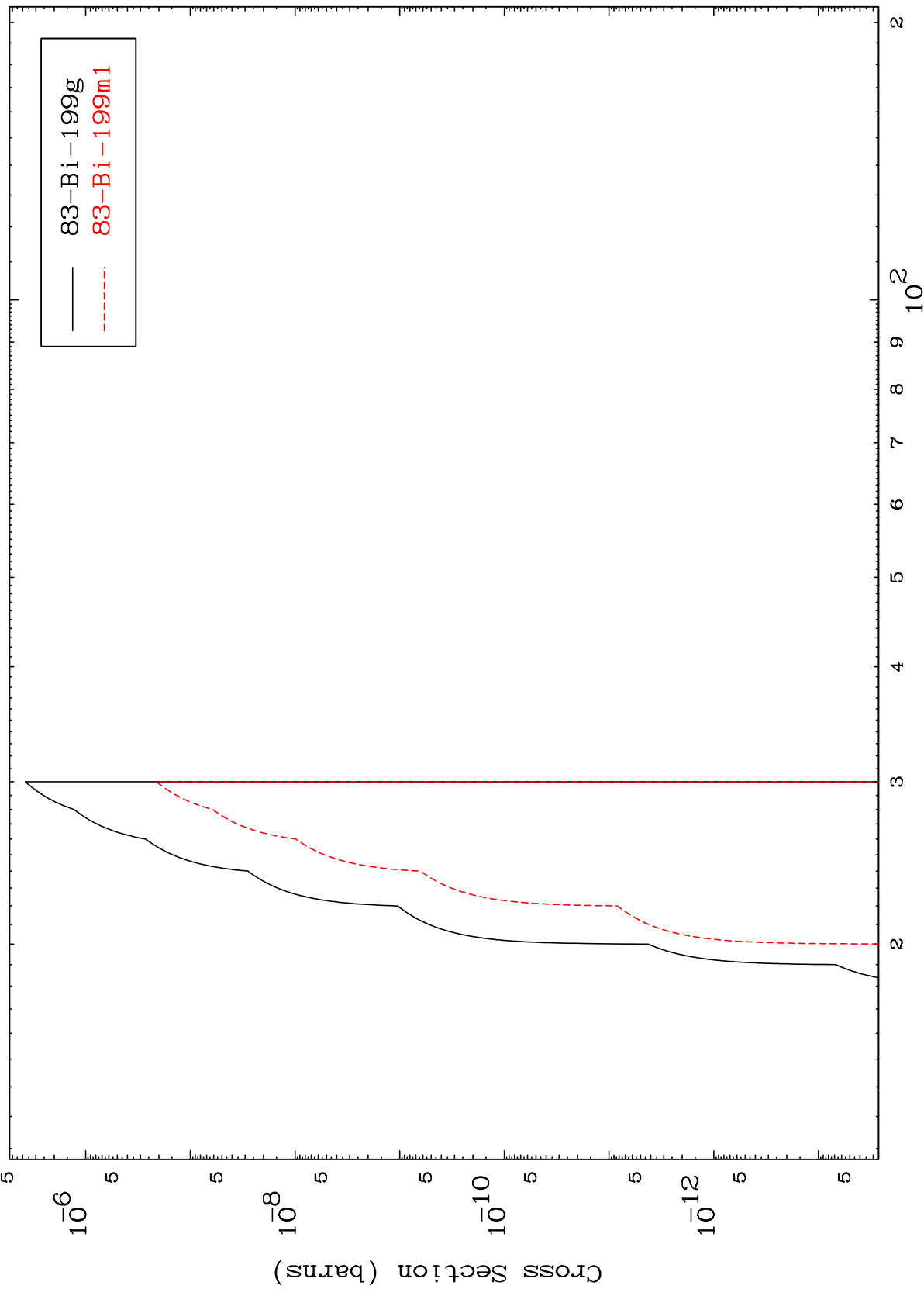


84-Po-199g
84-Po-199m2

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



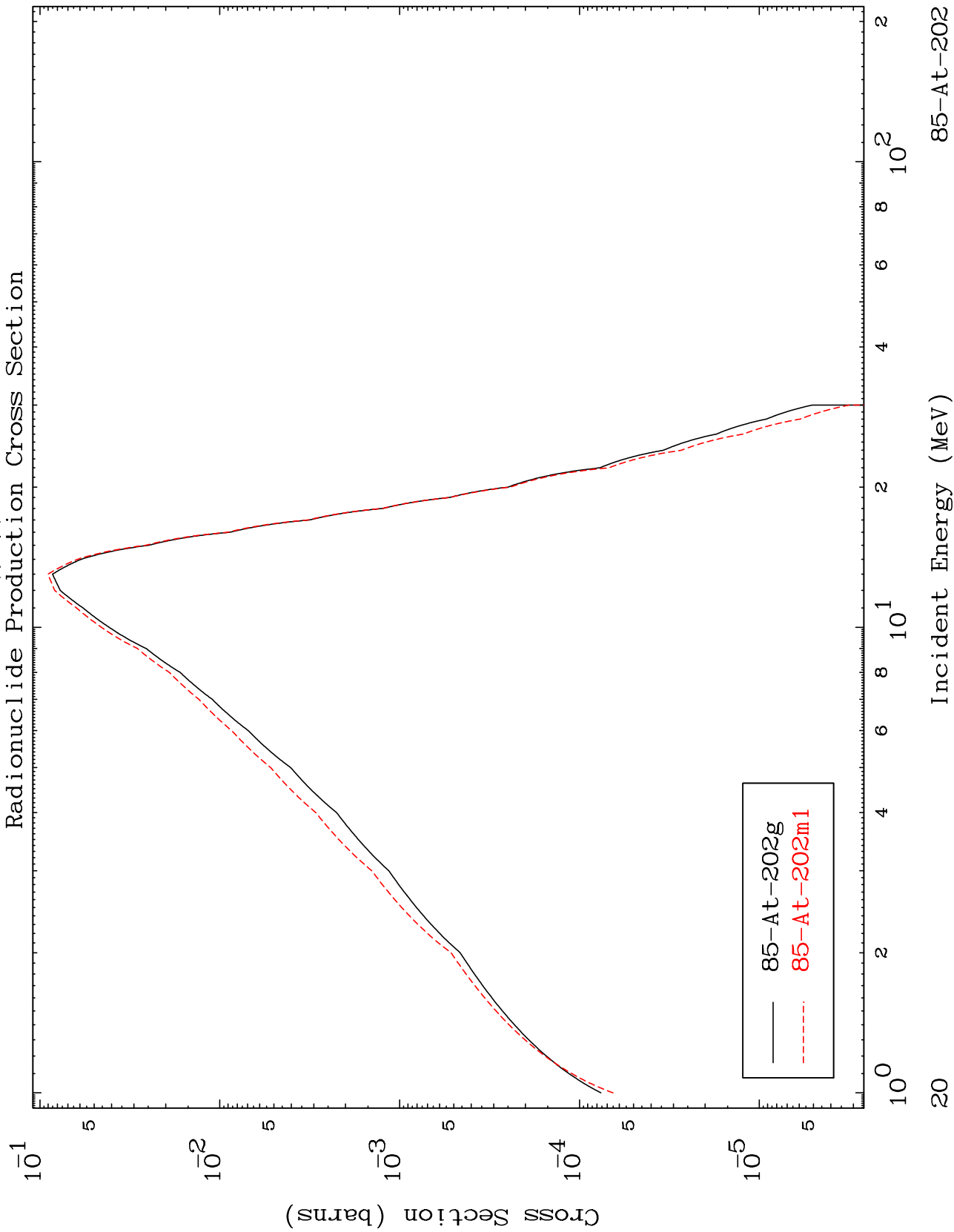
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(γ, γ)



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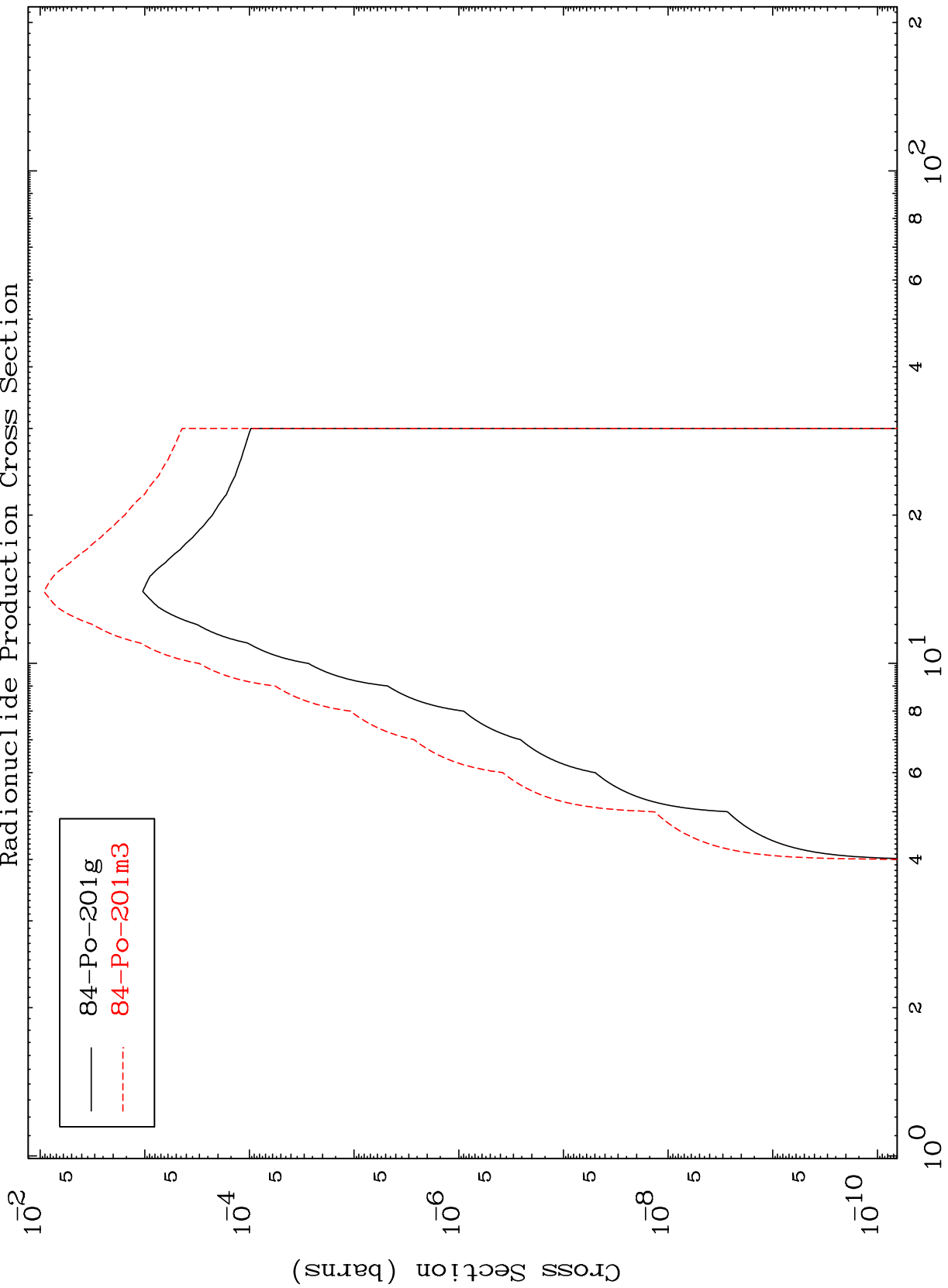
Incident Energy (MeV)

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Radionuclide Production Cross Section
(γ, p)



84-Po-201g
84-Po-201m3

Incident Energy (MeV)

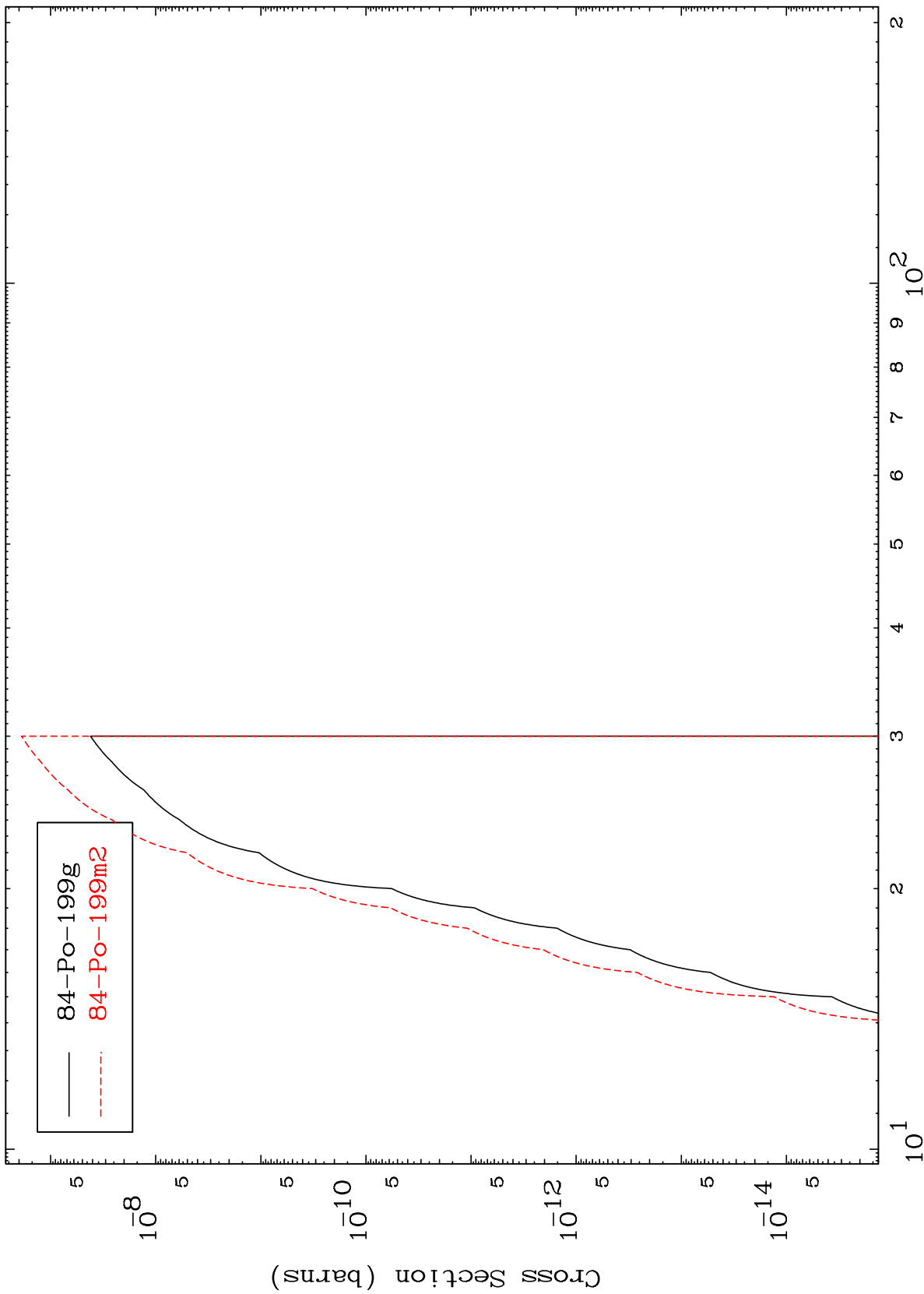
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85-At-202

(γ, t)
Radionuclide Production Cross Section

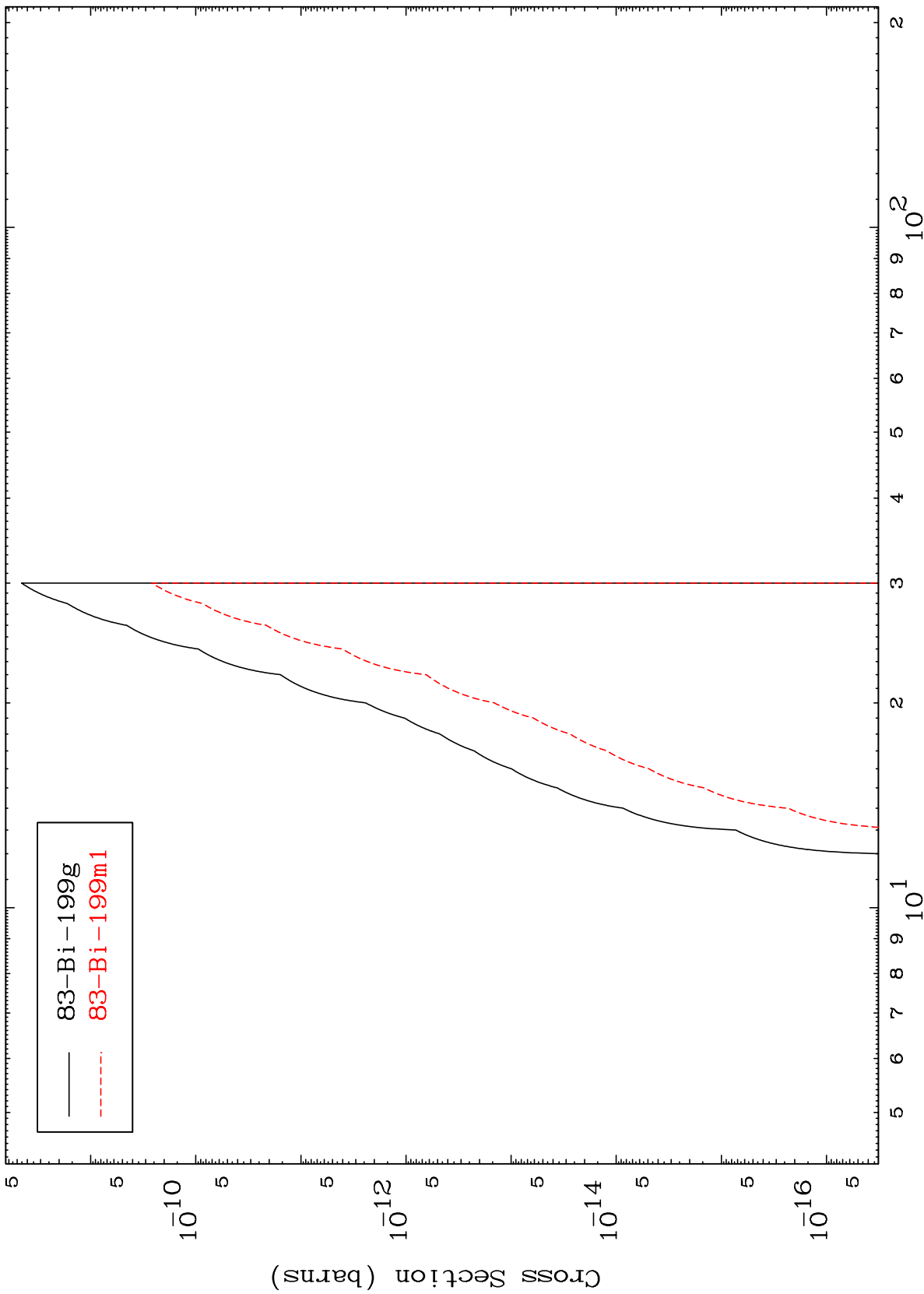


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Incident Energy (MeV)

22

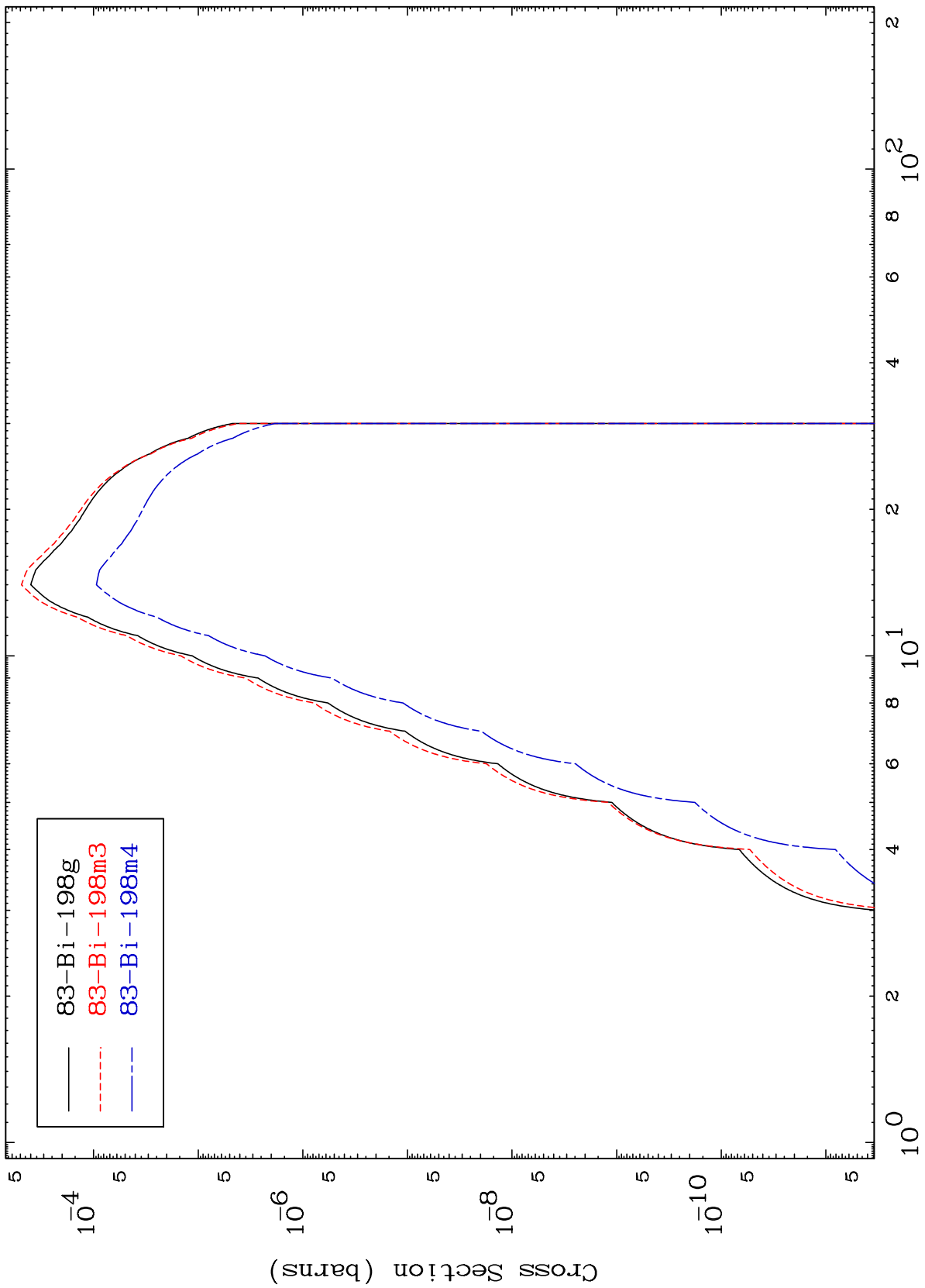
Radionuclide Production Cross Section
($\gamma, \text{He-3}$)



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Radionuclide Production Cross Section
(γ, α)



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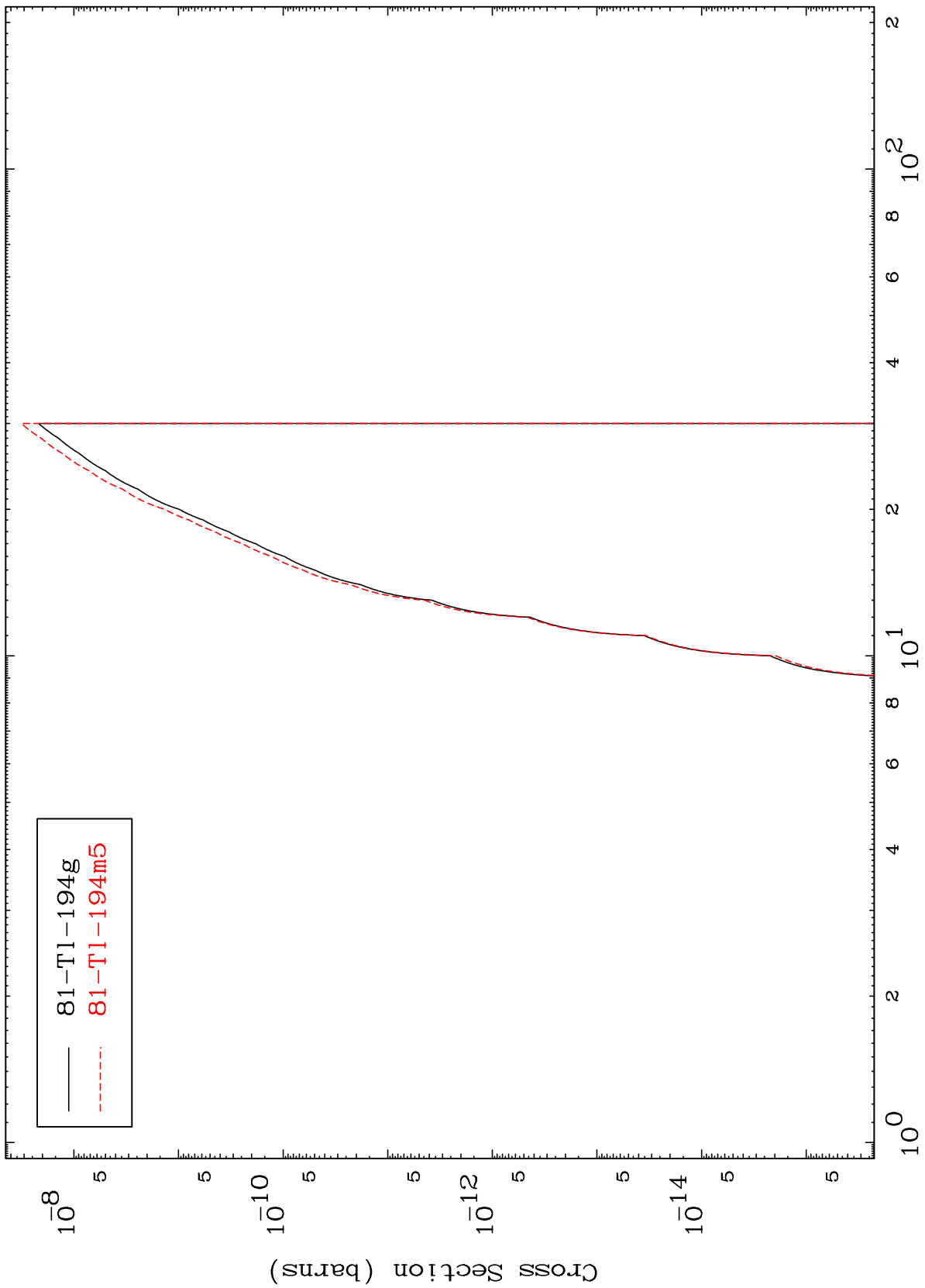
Incident Energy (MeV)

24

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

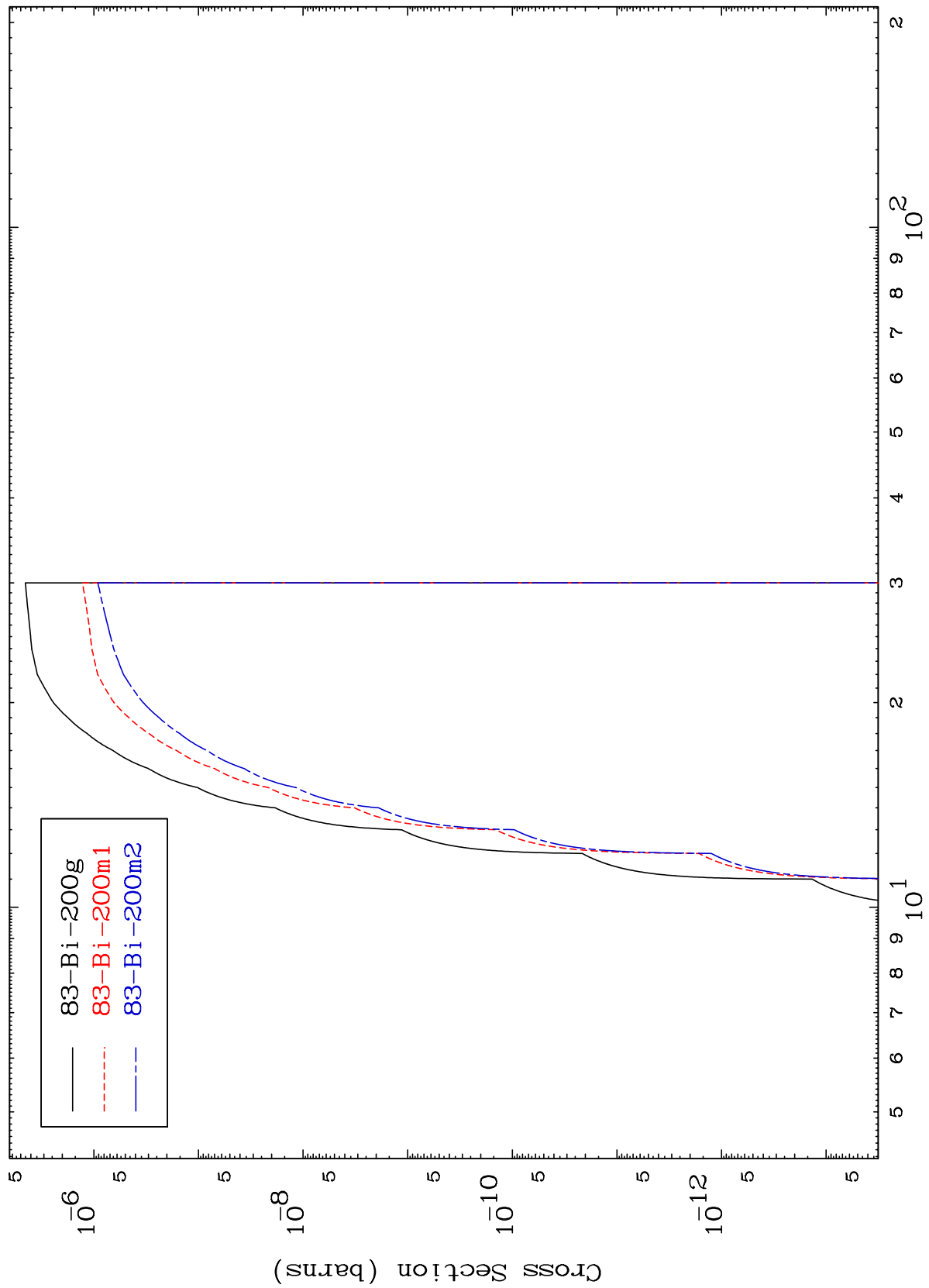


Incident Energy (MeV)

85-At-202

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

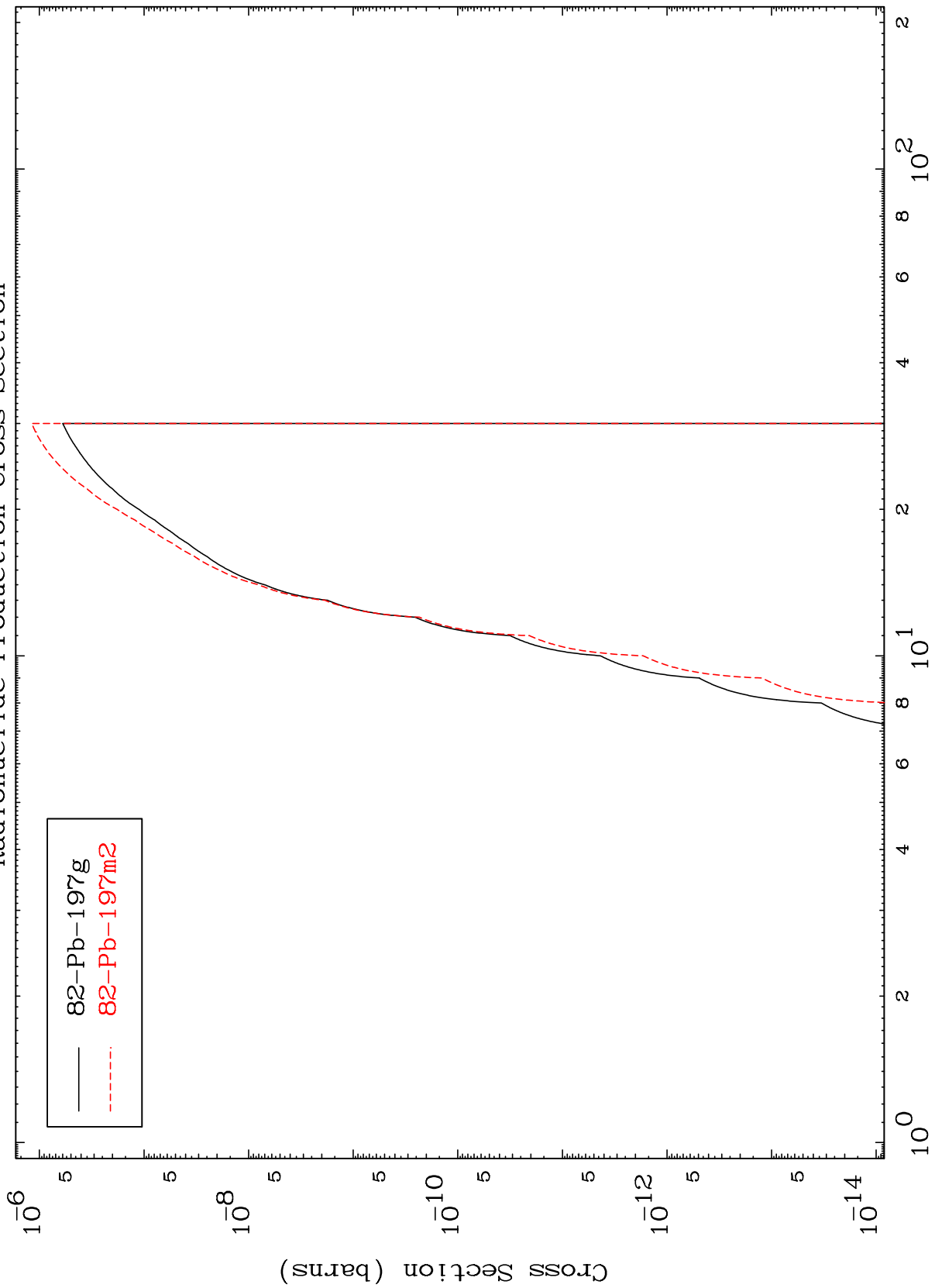


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(γ, p) α

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Radionuclide Production Cross Section



82-Pb-197g
82-Pb-197m2

Incident Energy (MeV)

85-At-202

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Radionuclide Production Cross Section

