

Program EVALPLOT
(Version 2021-1)

by

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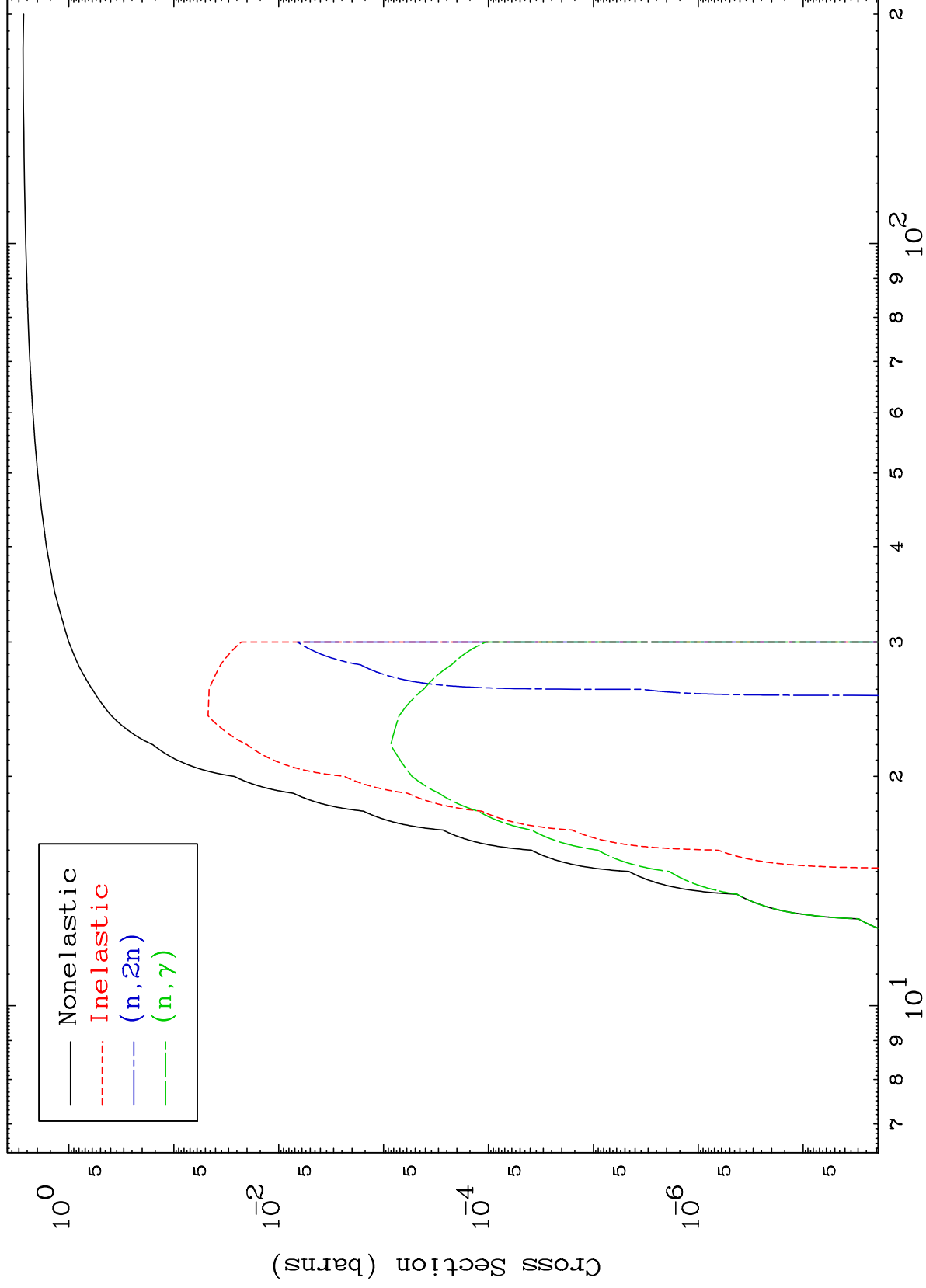
Press Mouse Button to Start

MAT 8286

α Major

83-Bi-196

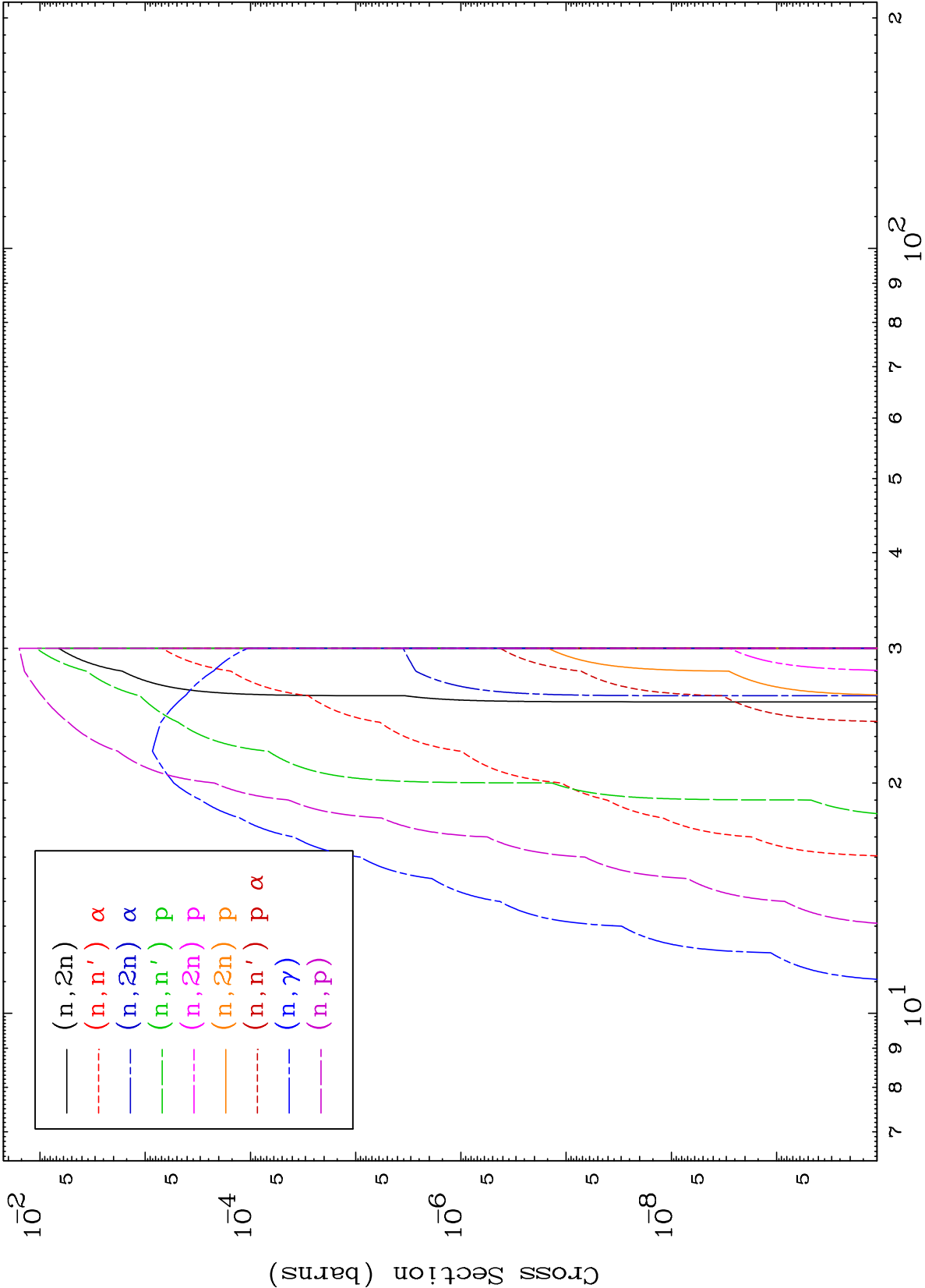
0 Kelvin Cross Sections

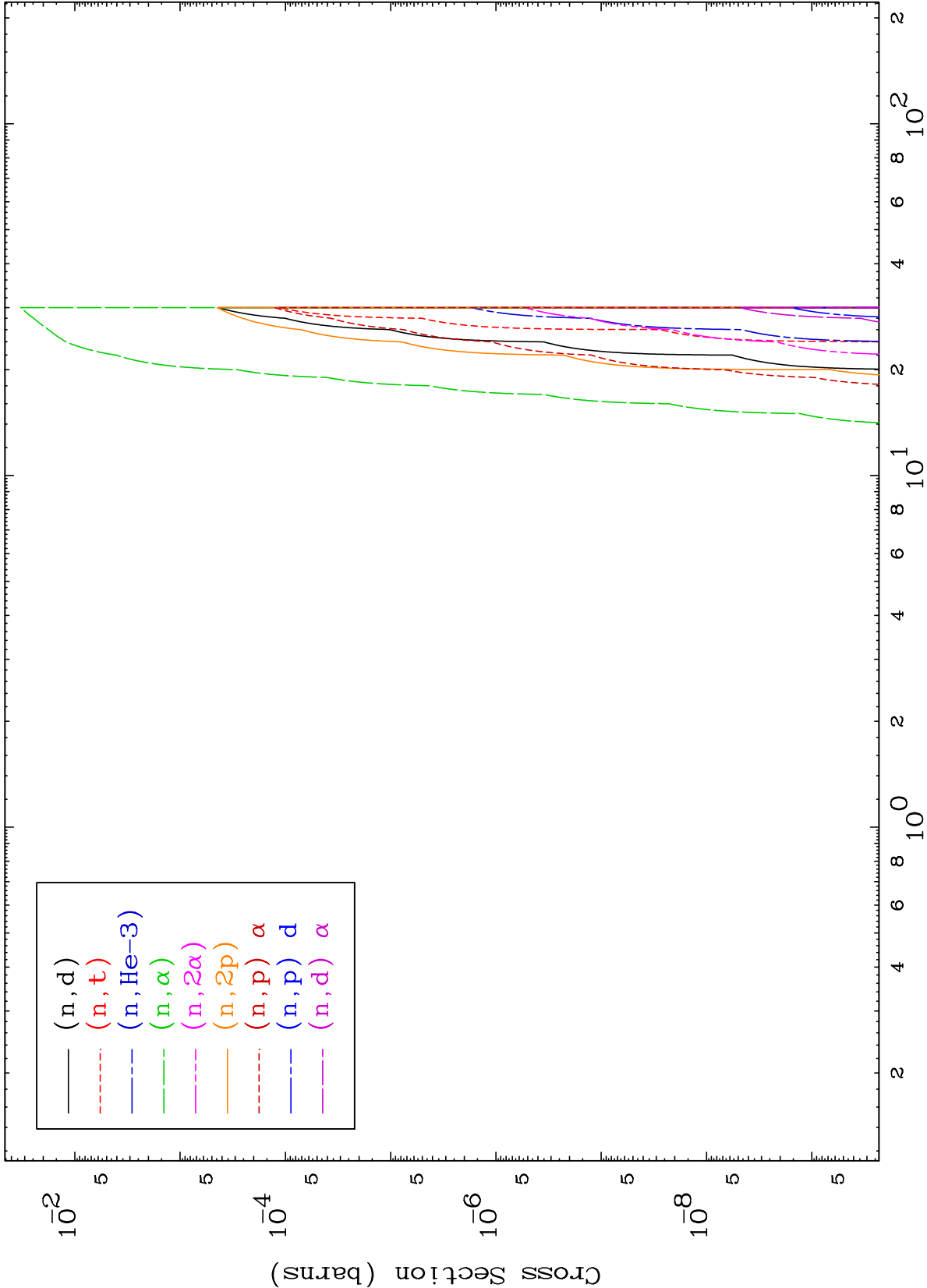


1

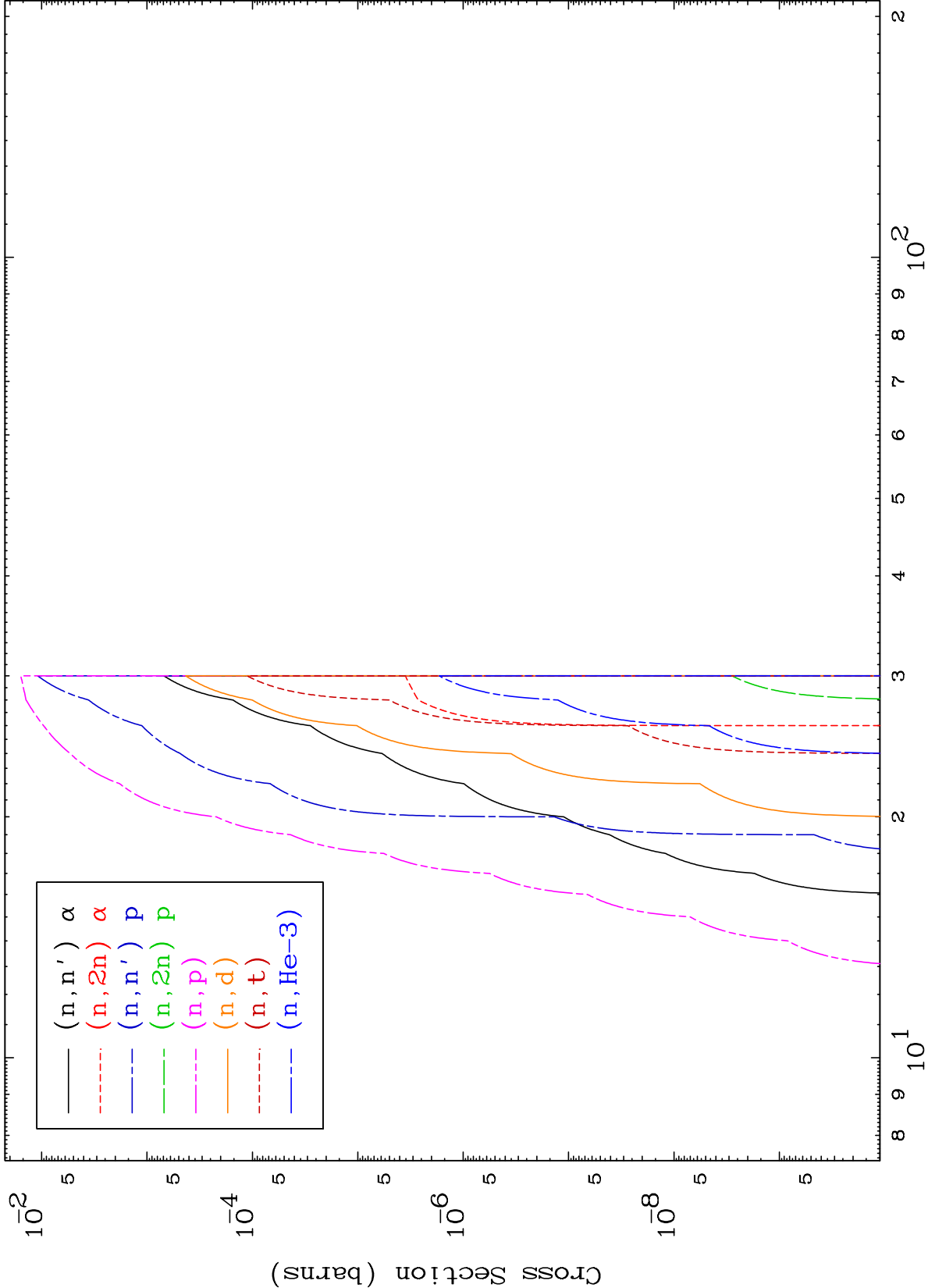
Incident Energy (MeV)

83-Bi-196

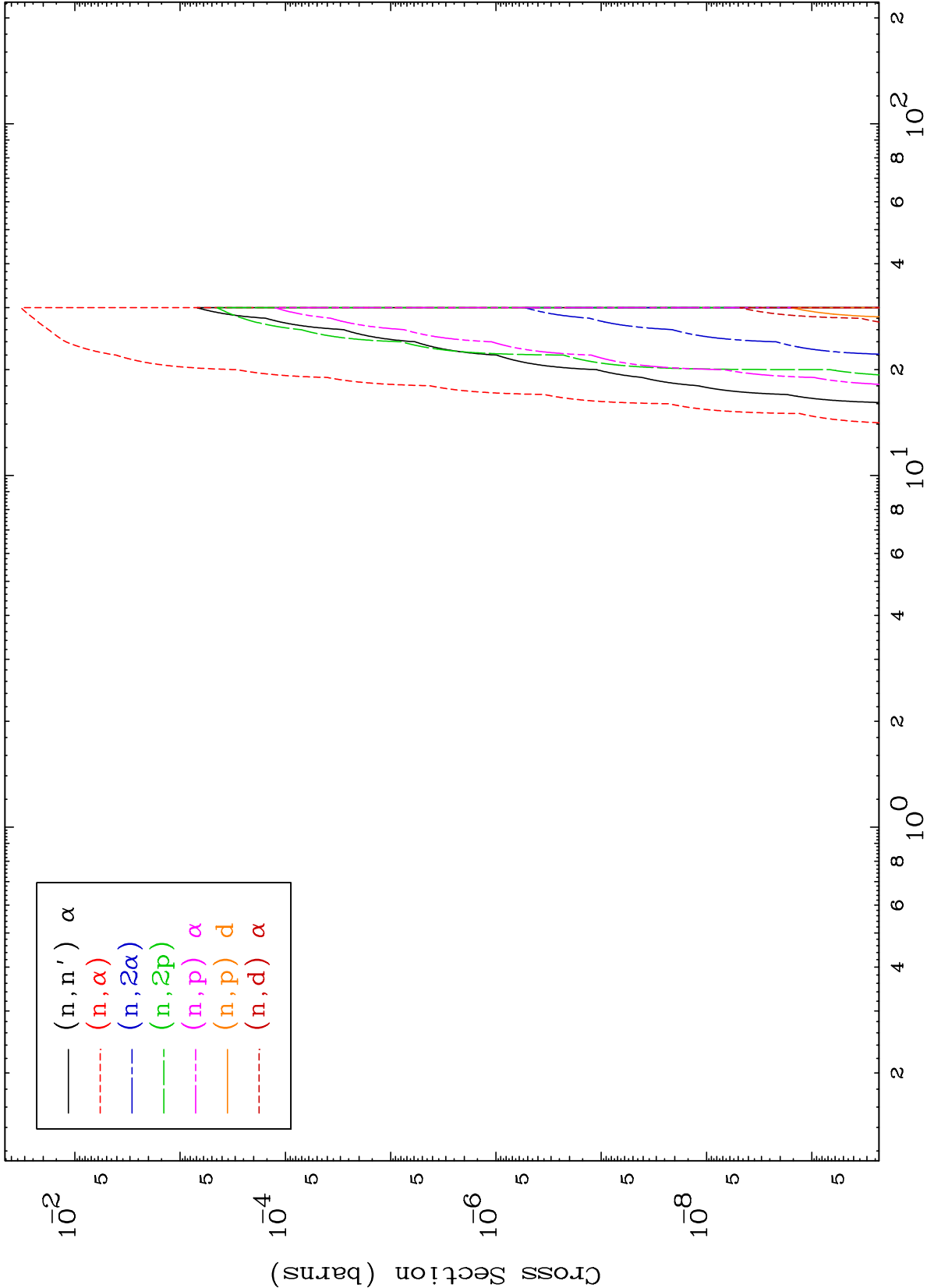




0 Kelvin Cross Sections



0 Kelvin Cross Sections

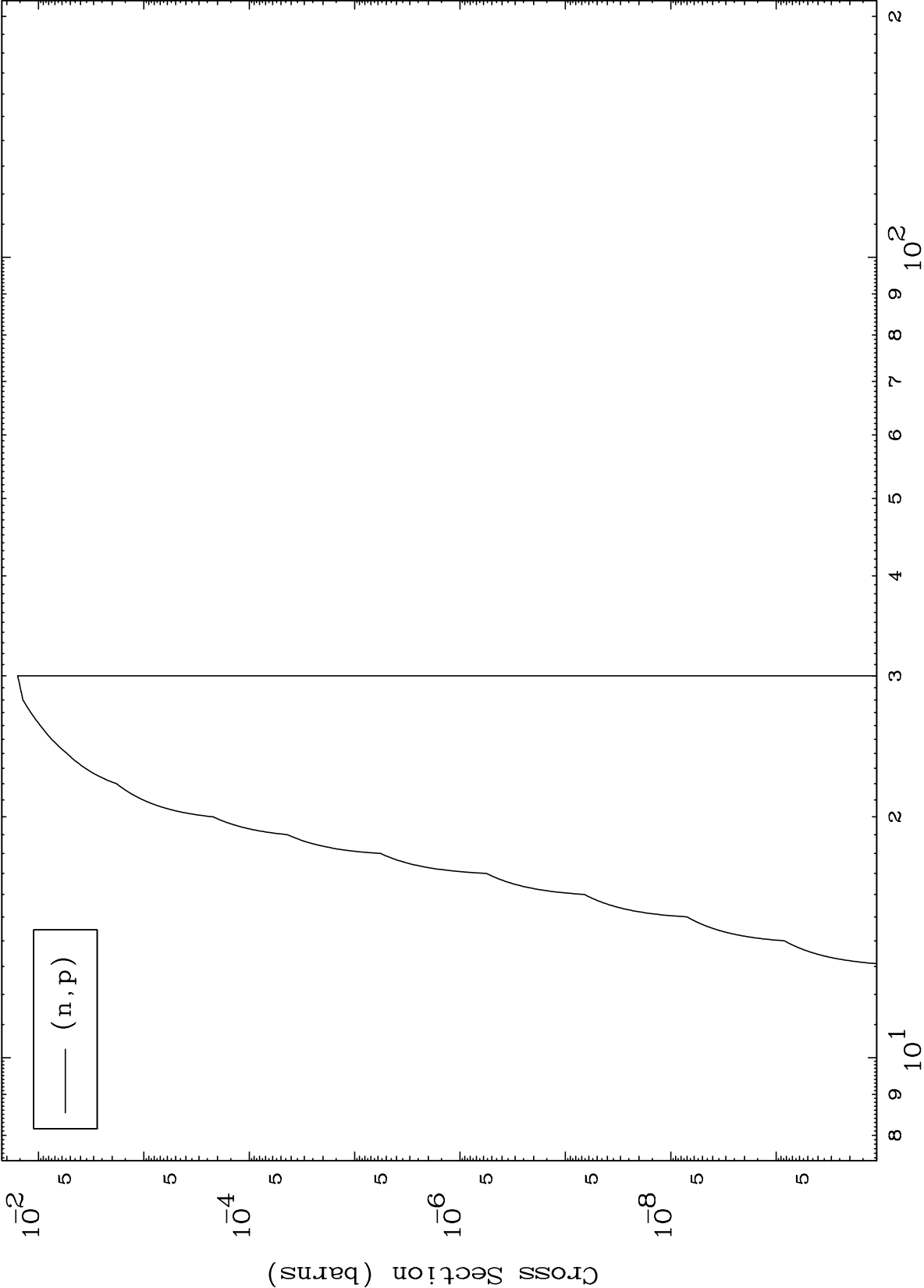


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(α, p) Levels

83-Bi-196

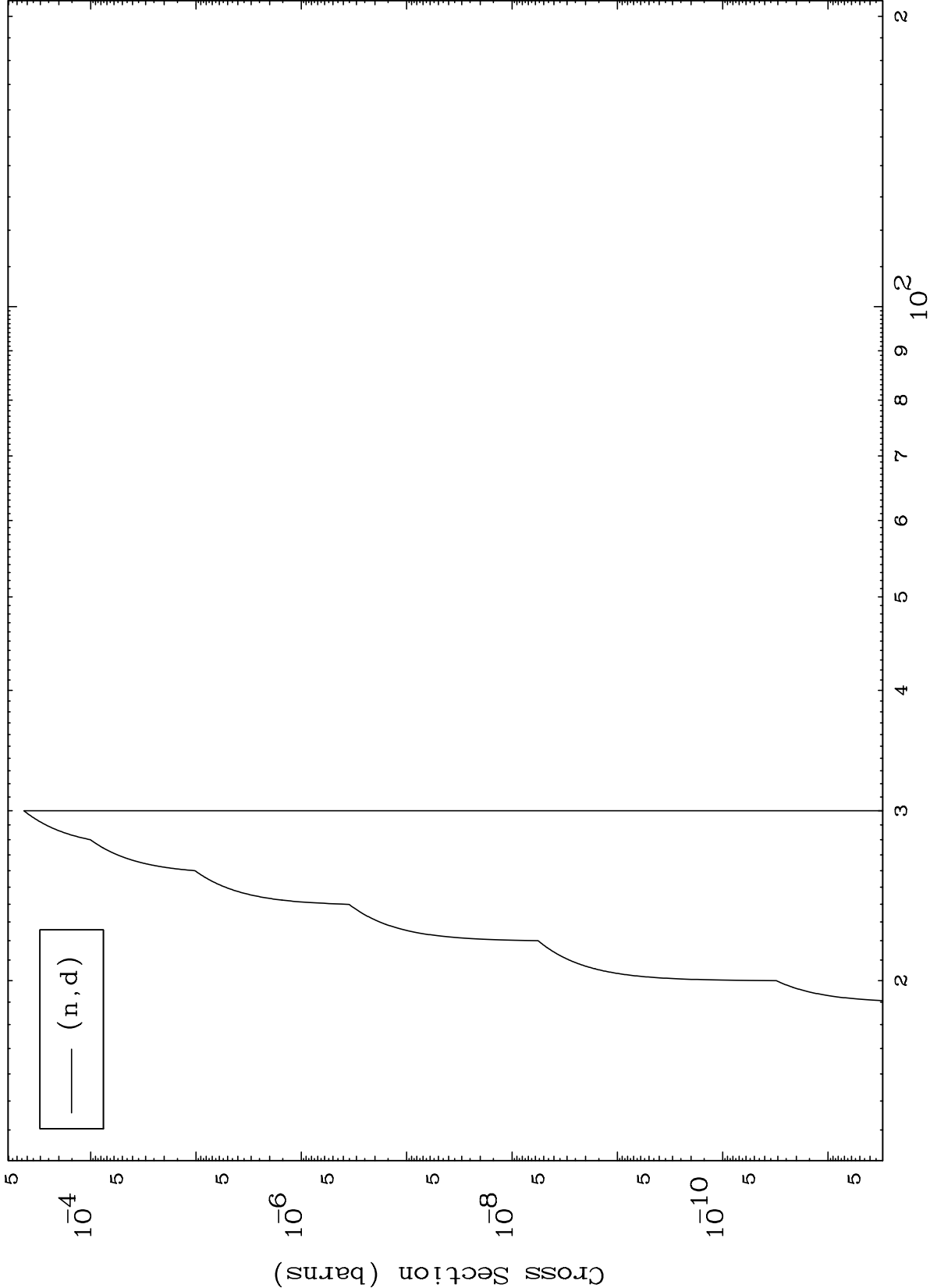
0 Kelvin Cross Sections



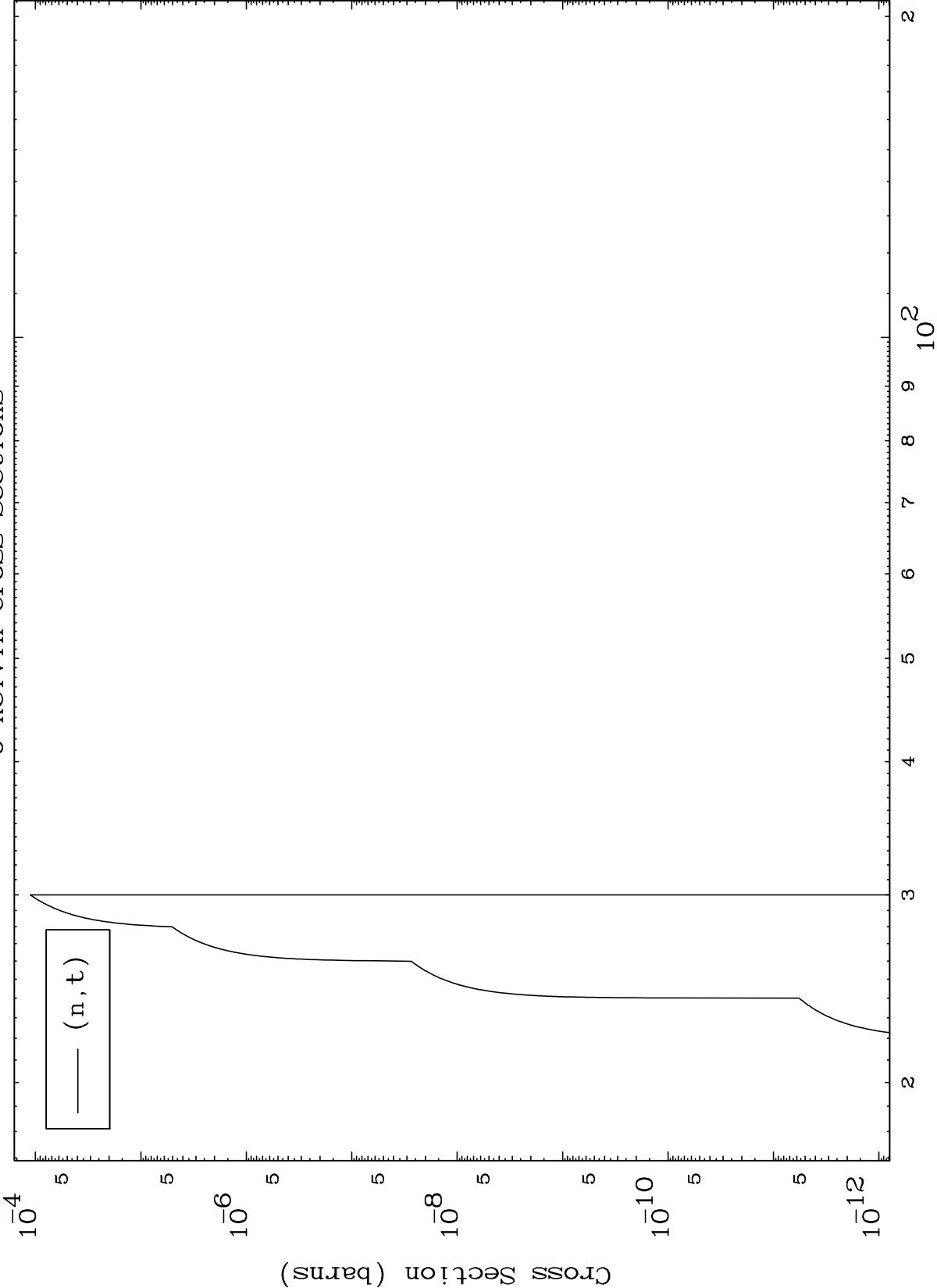
Incident Energy (MeV)

83-Bi-196

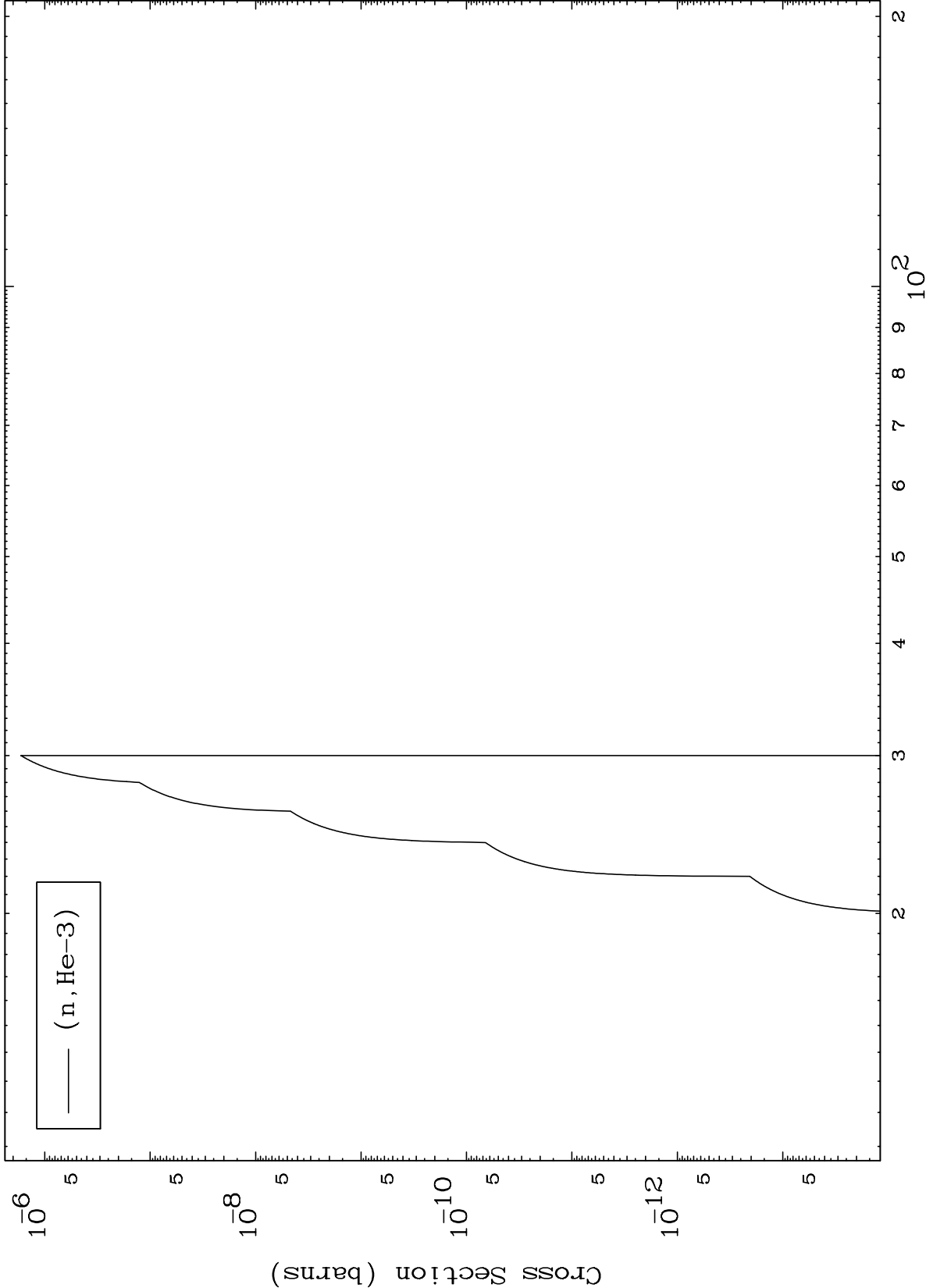
(α, d) Levels
0 Kelvin Cross Sections



(α, t) Levels
0 Kelvin Cross Sections



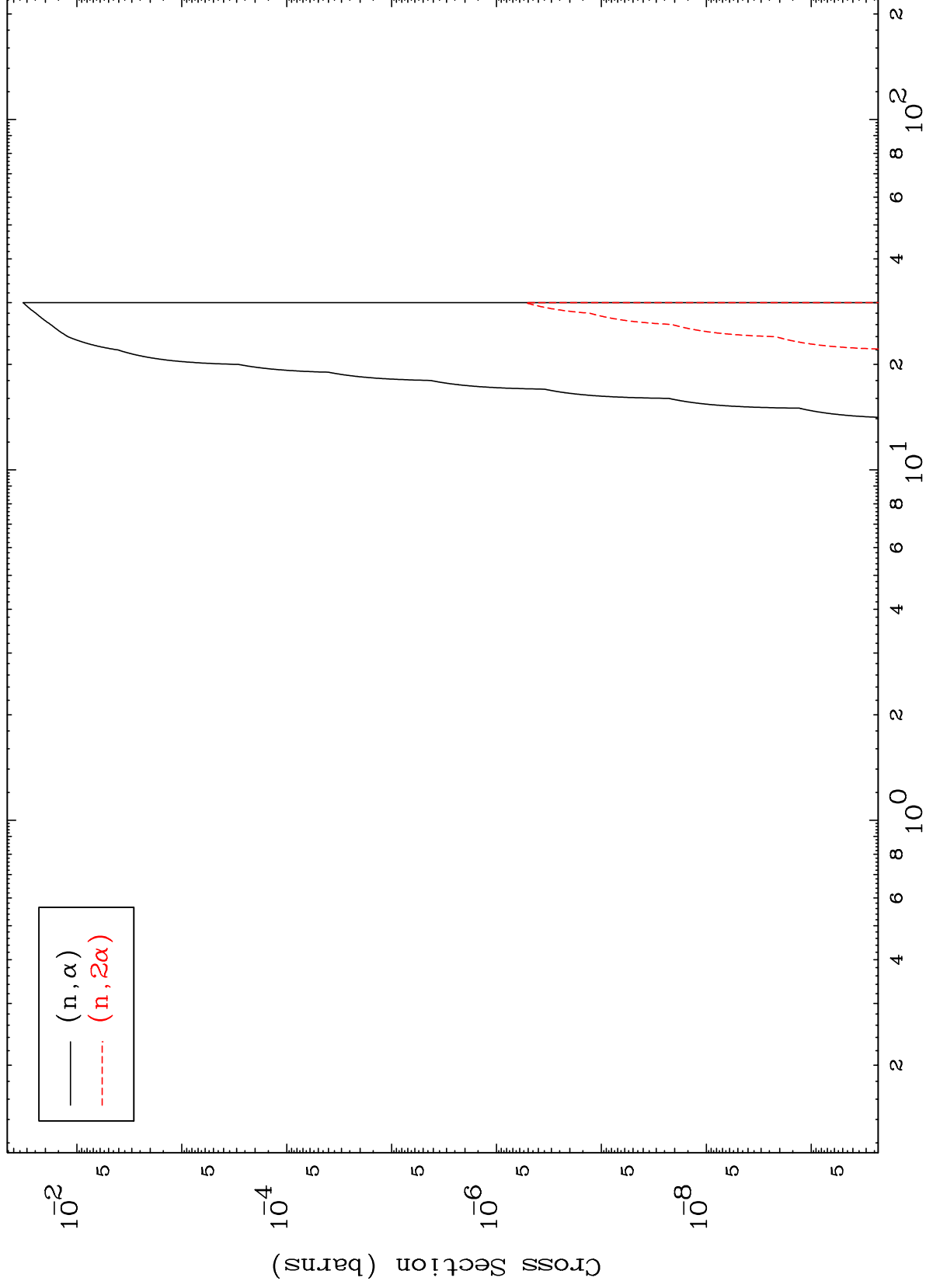
(α ,He3) Levels
0 Kelvin Cross Sections



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0 Kelvin Cross Sections
(α, α) Levels

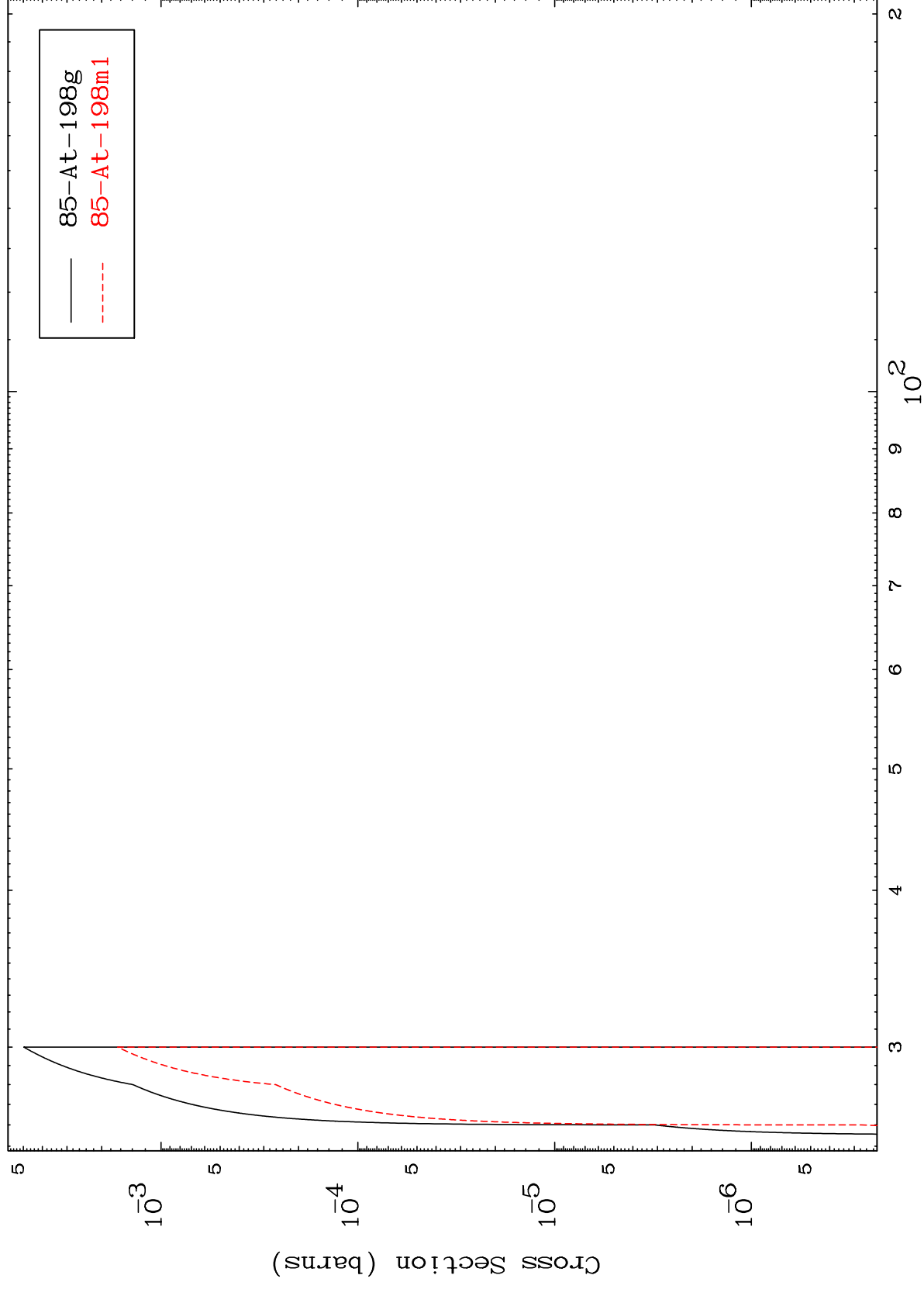


10

Incident Energy (MeV)

83-Bi-196

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

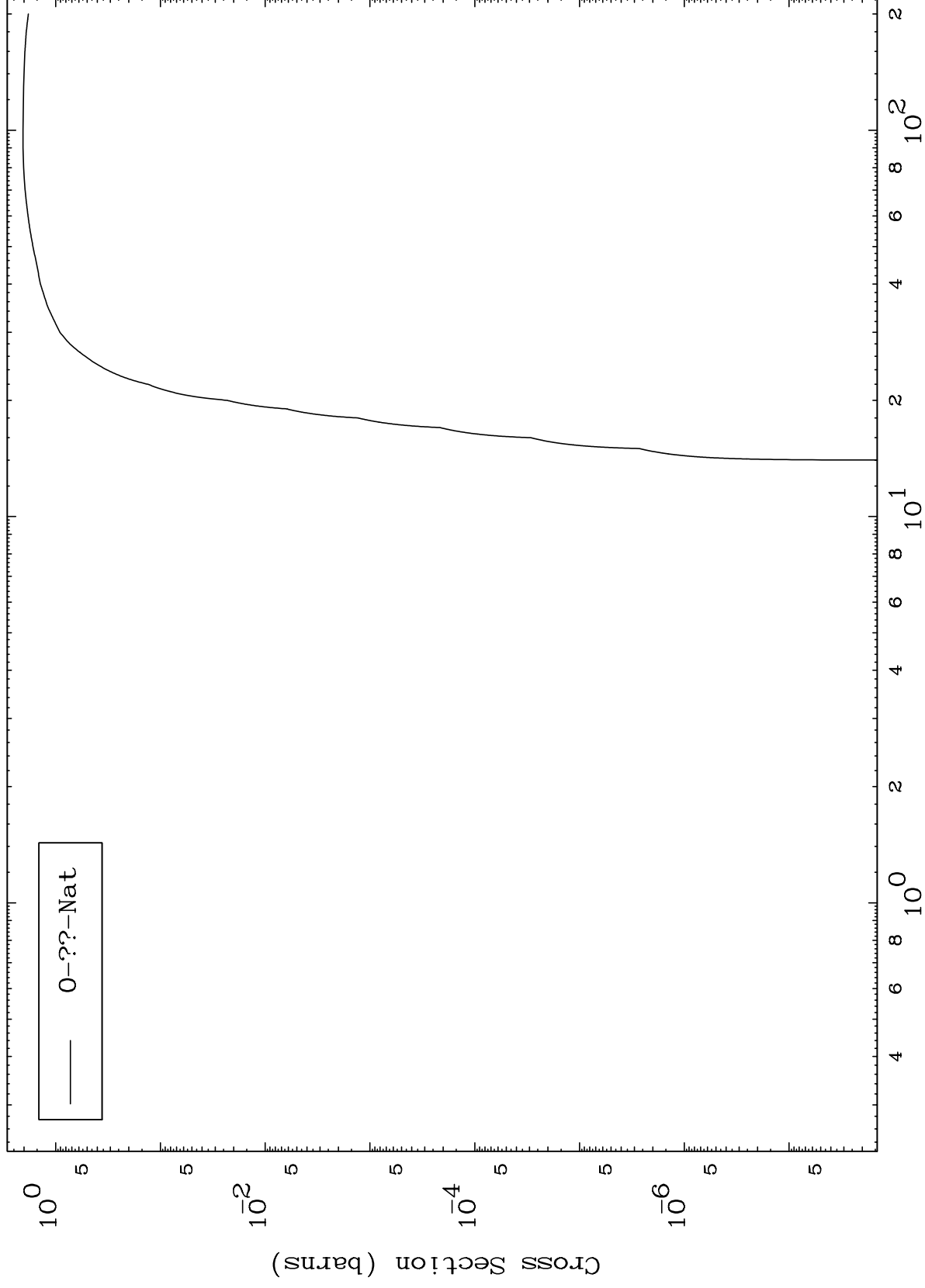


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Fission

83-Bi-196

Radionuclide Production Cross Section



12

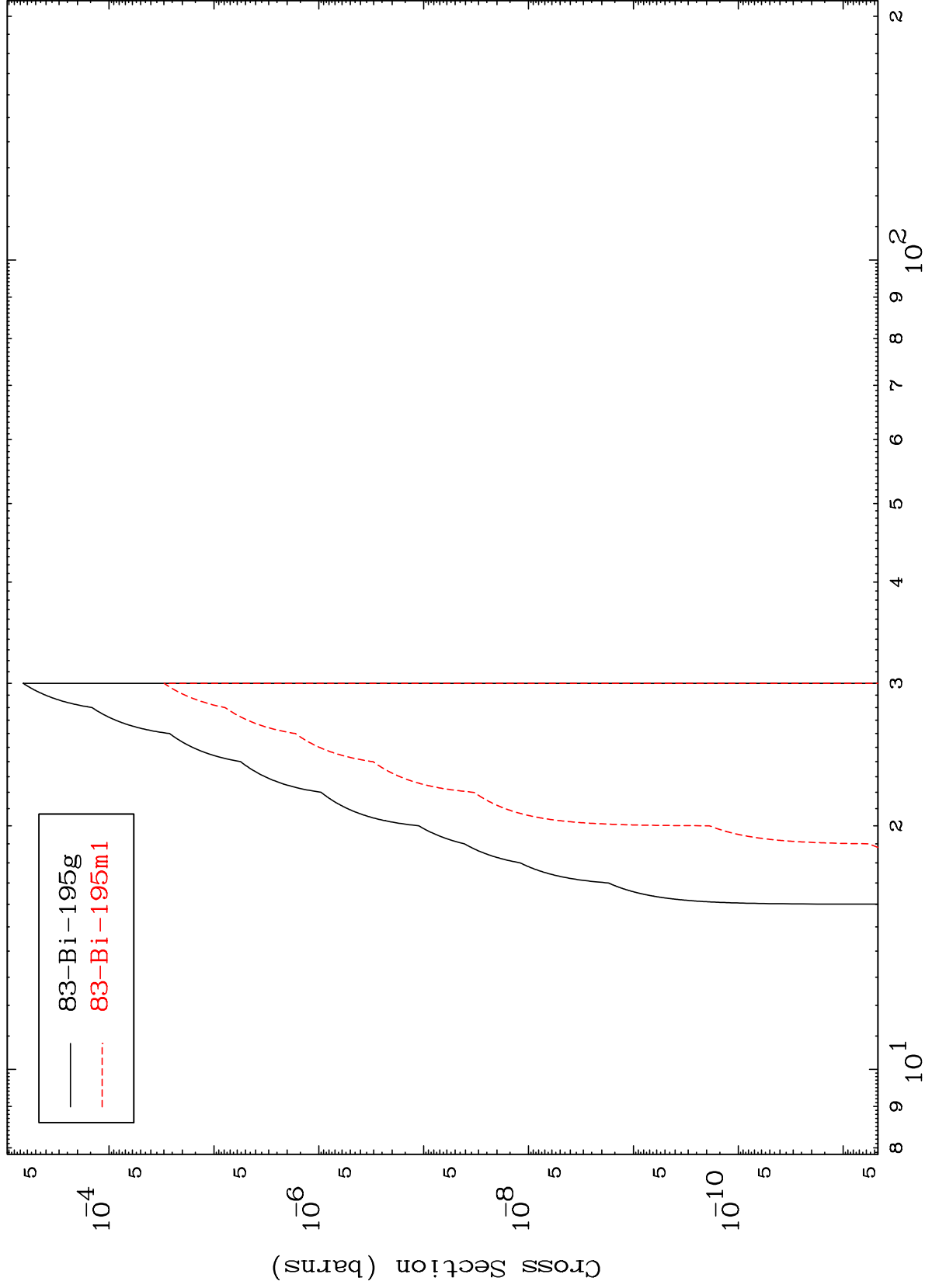
Incident Energy (MeV)

83-Bi-196

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83-Bi-196

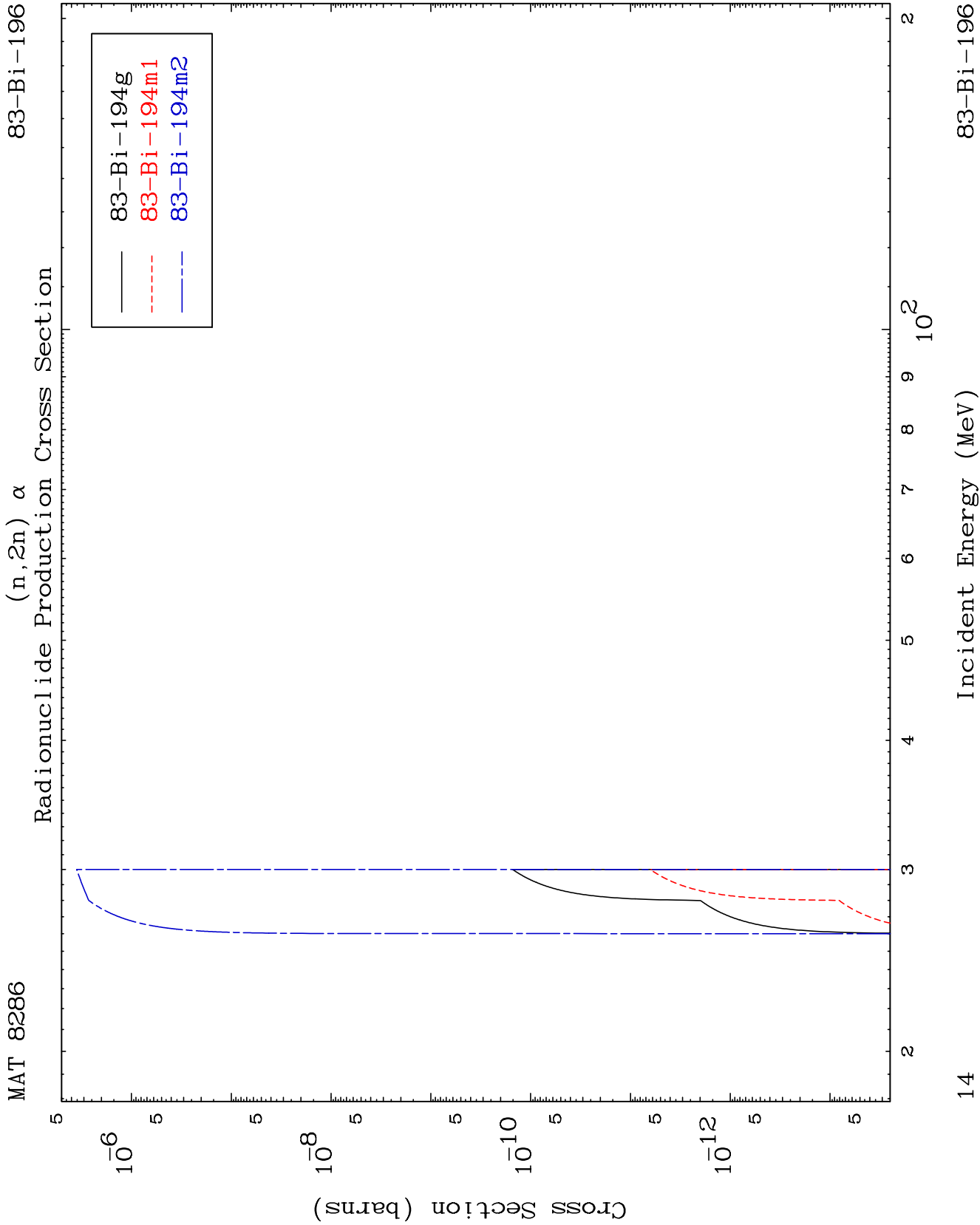
Radionuclide Production Cross Section
(n,n') α



83-Bi-196

Incident Energy (MeV)

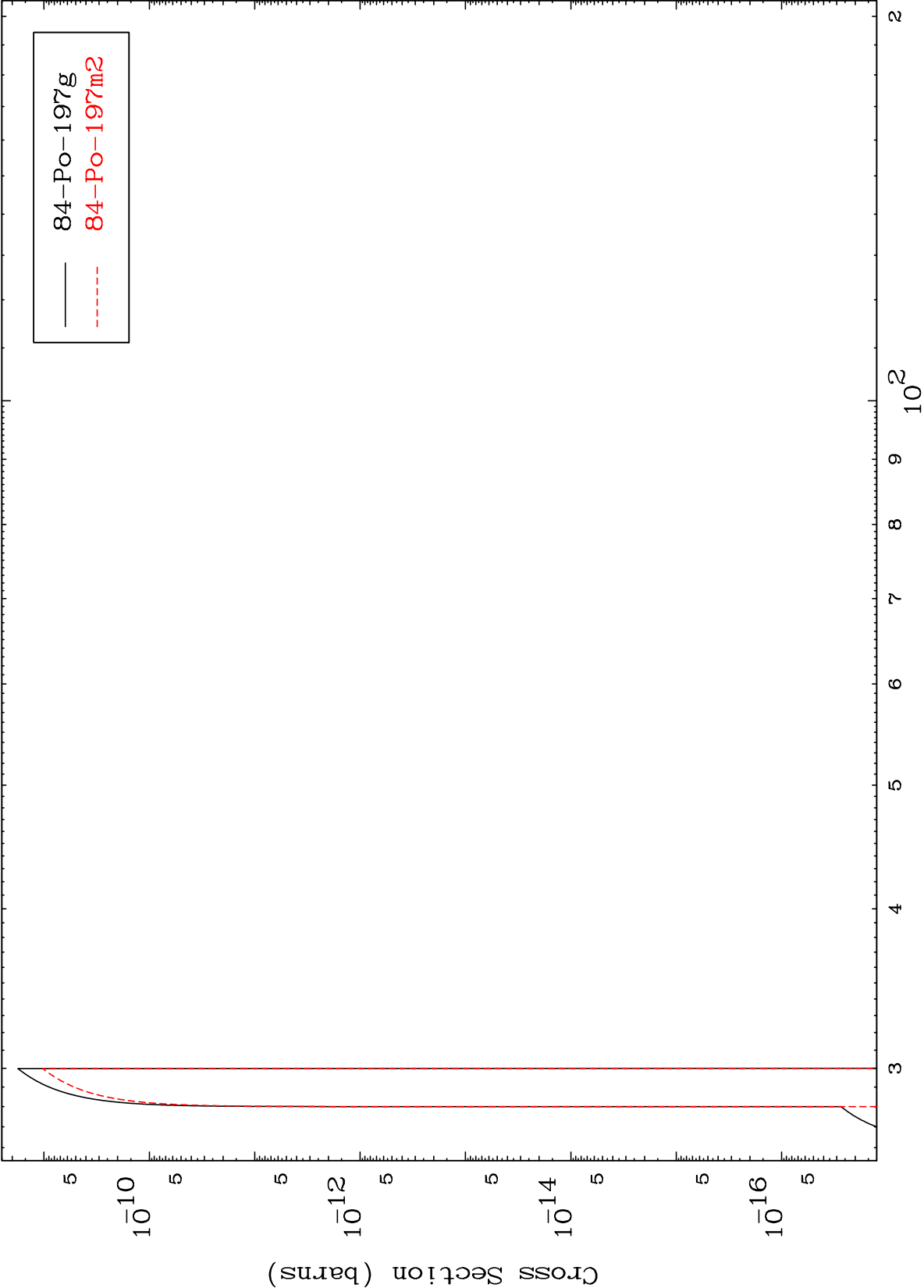
13



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(n,2n) p
Radionuclide Production Cross Section

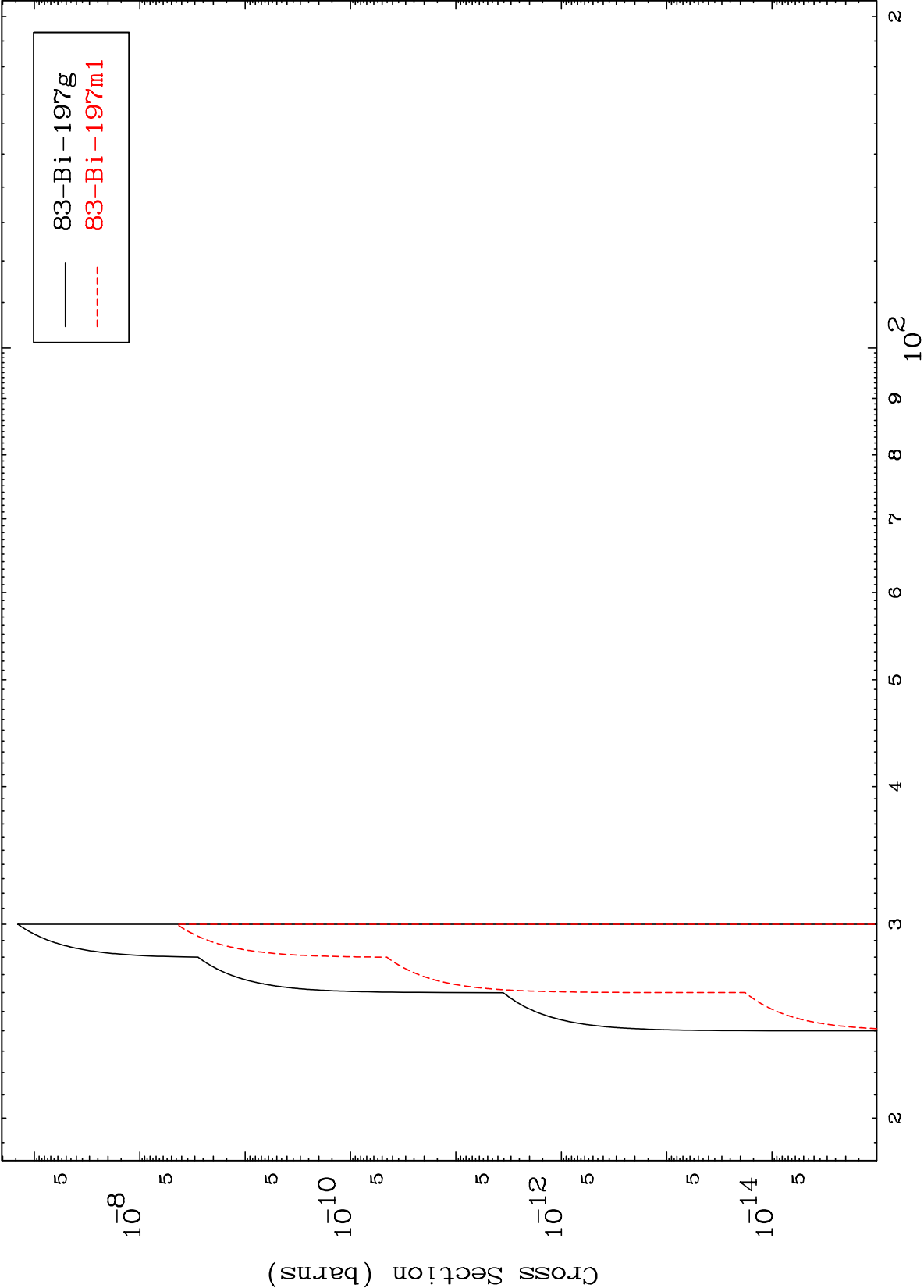


15

Incident Energy (MeV)

83-Bi-196

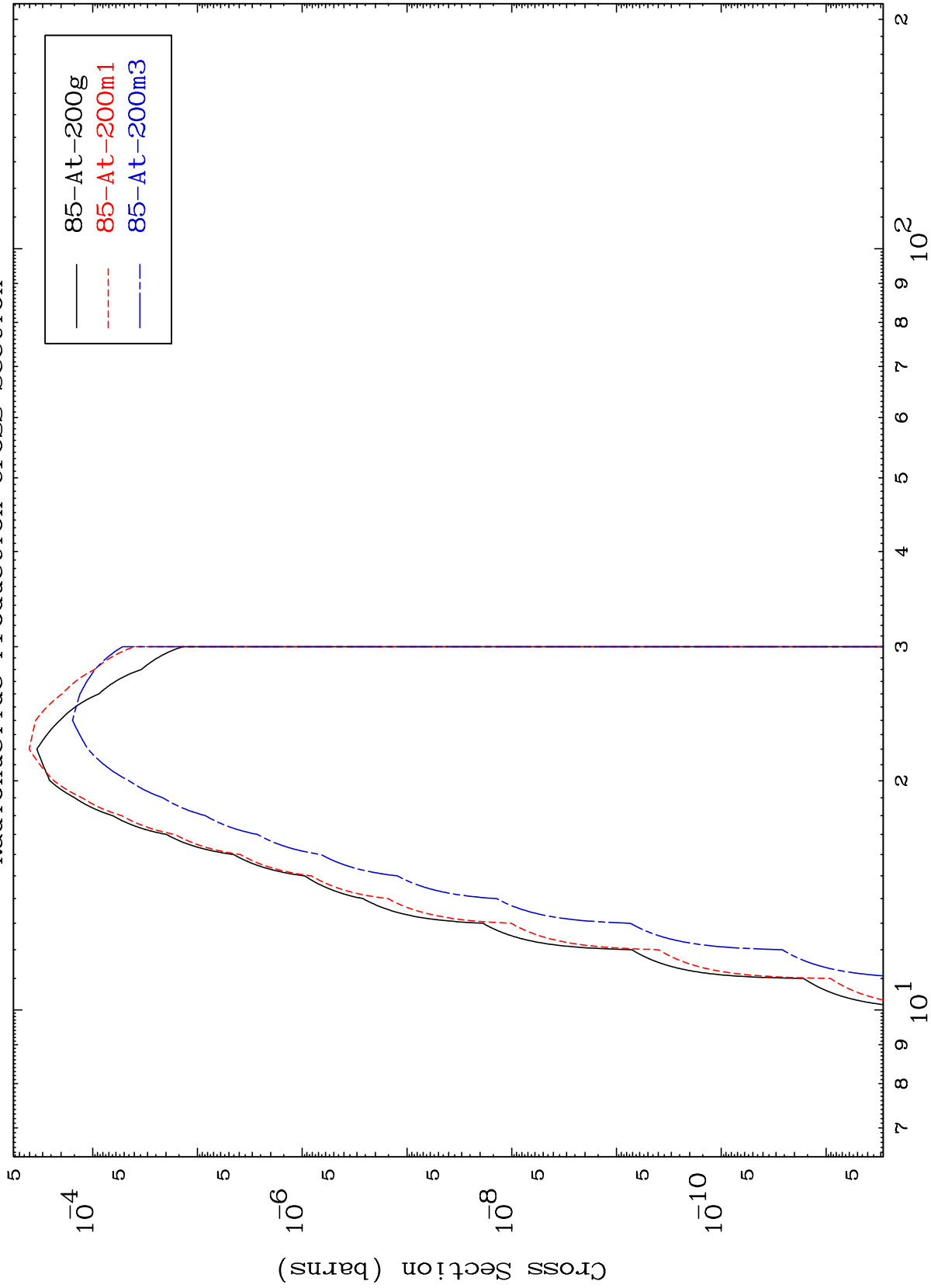
(n,2n) p
Radionuclide Production Cross Section



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(n,γ)
Radionuclide Production Cross Section



17

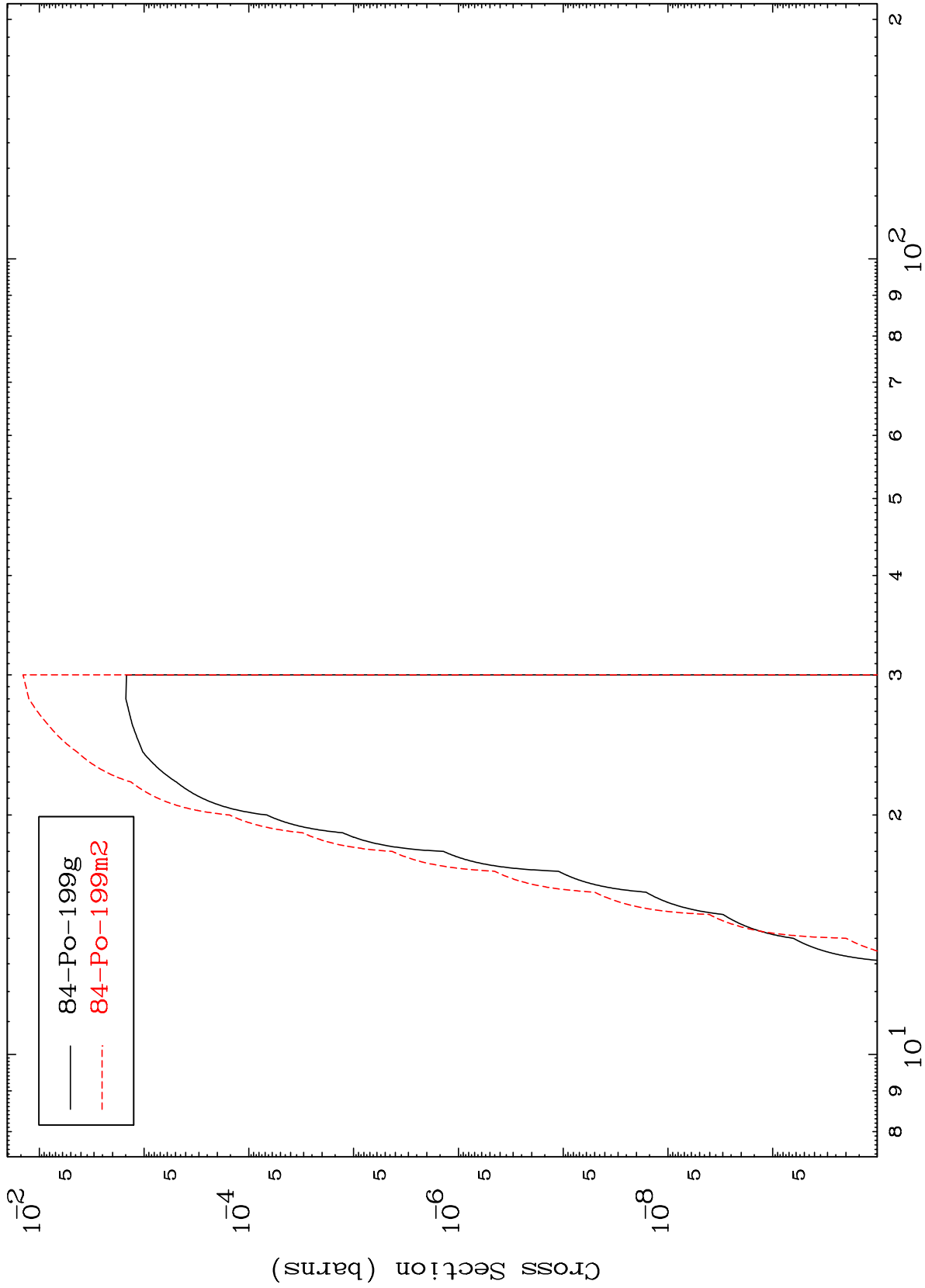
Incident Energy (MeV)

83-Bi-196

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83-Bi-196

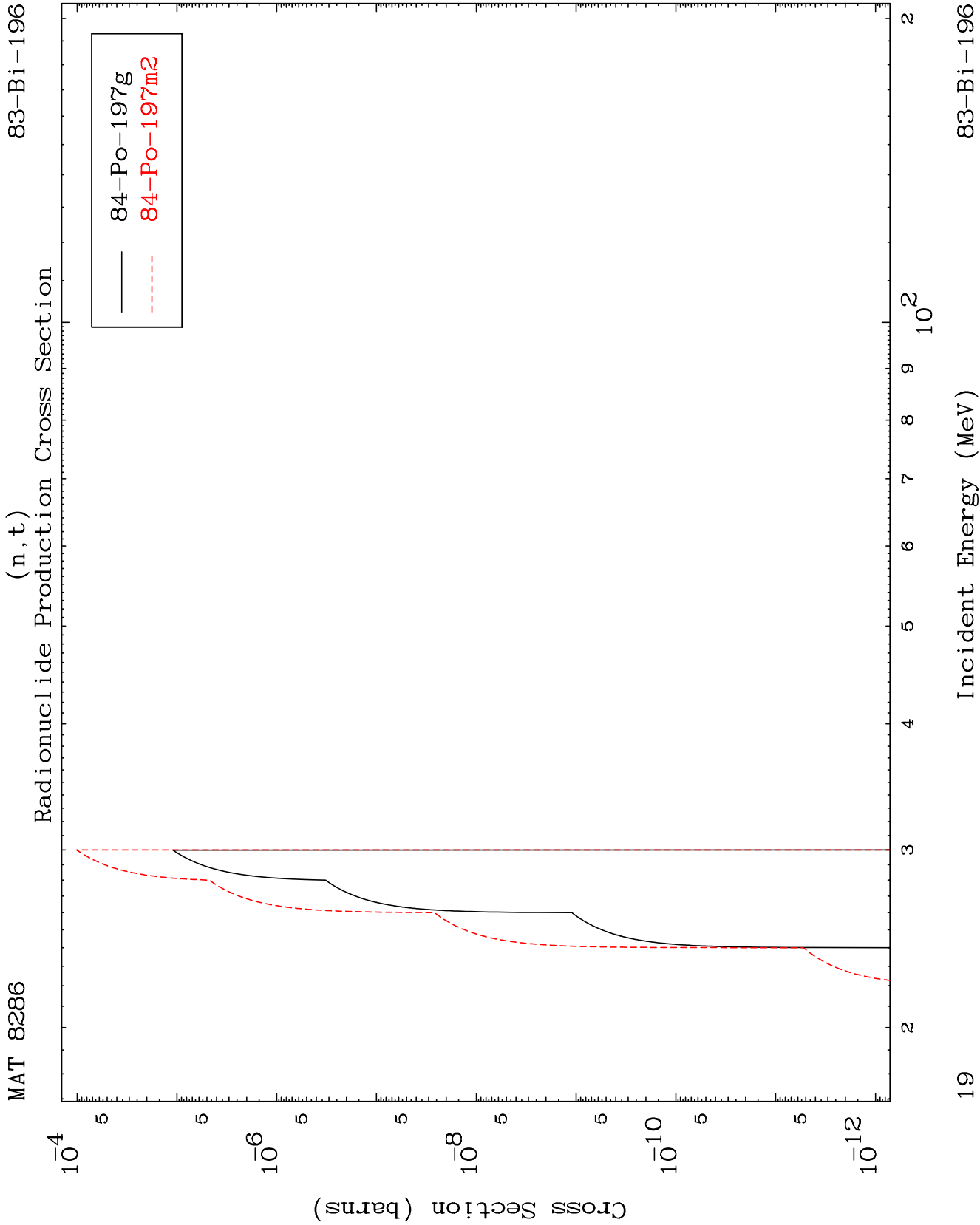
(n,p)
Radionuclide Production Cross Section



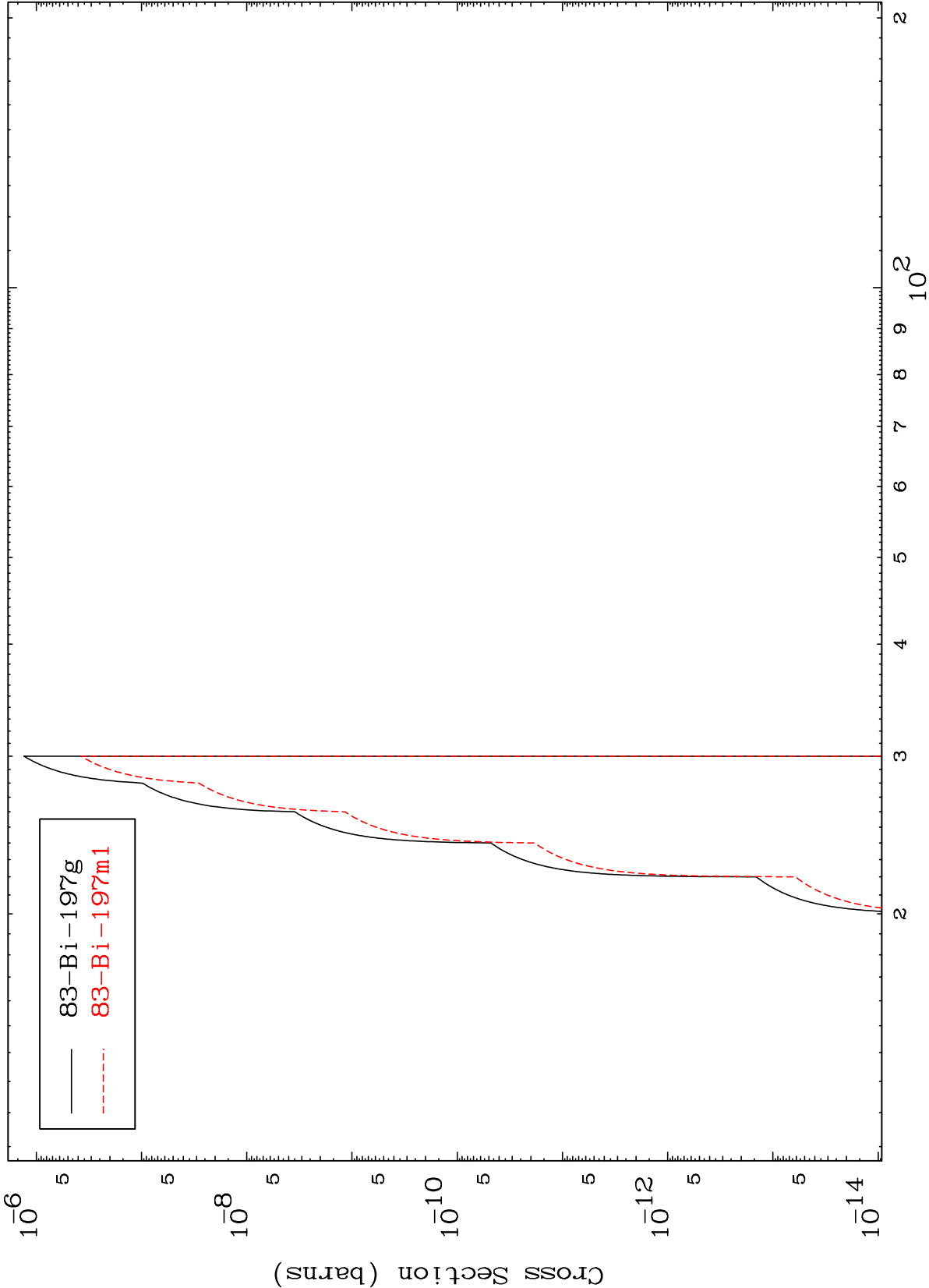
18

Incident Energy (MeV)

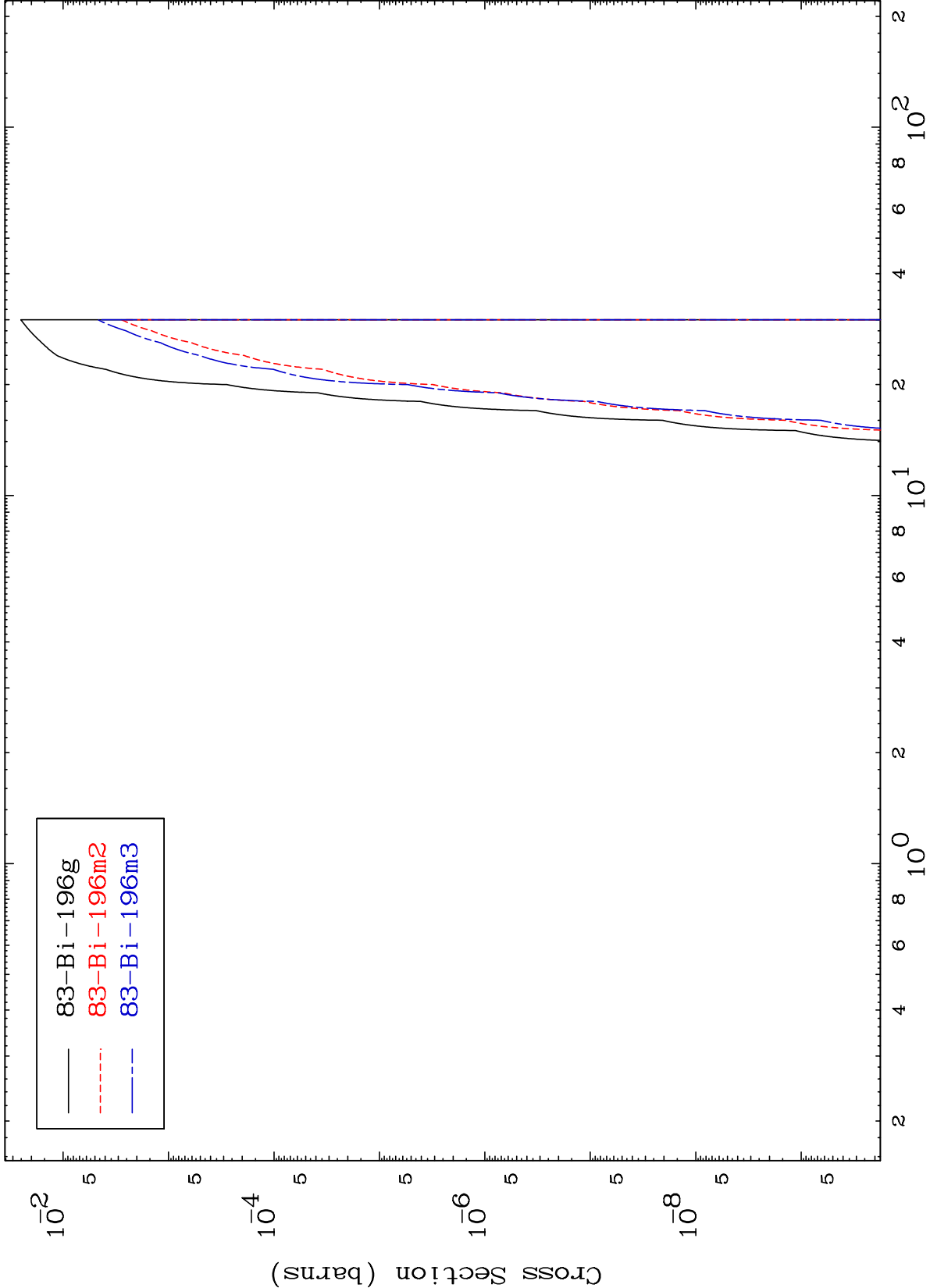
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Radionuclide Production Cross Section
(n,He-3)



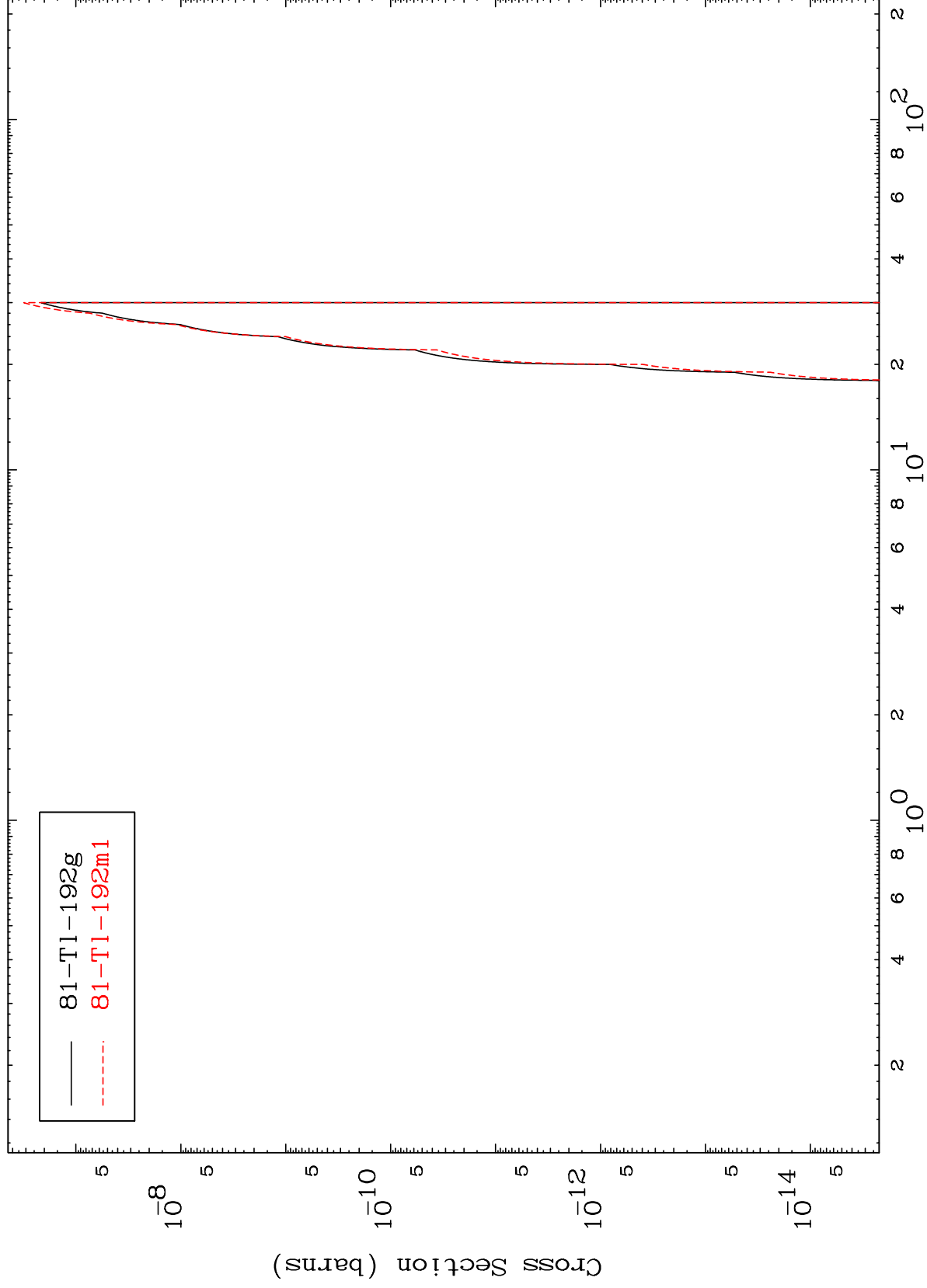
Radionuclide Production Cross Section
(n, α)



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Radionuclide Production Cross Section
(n,2 α)

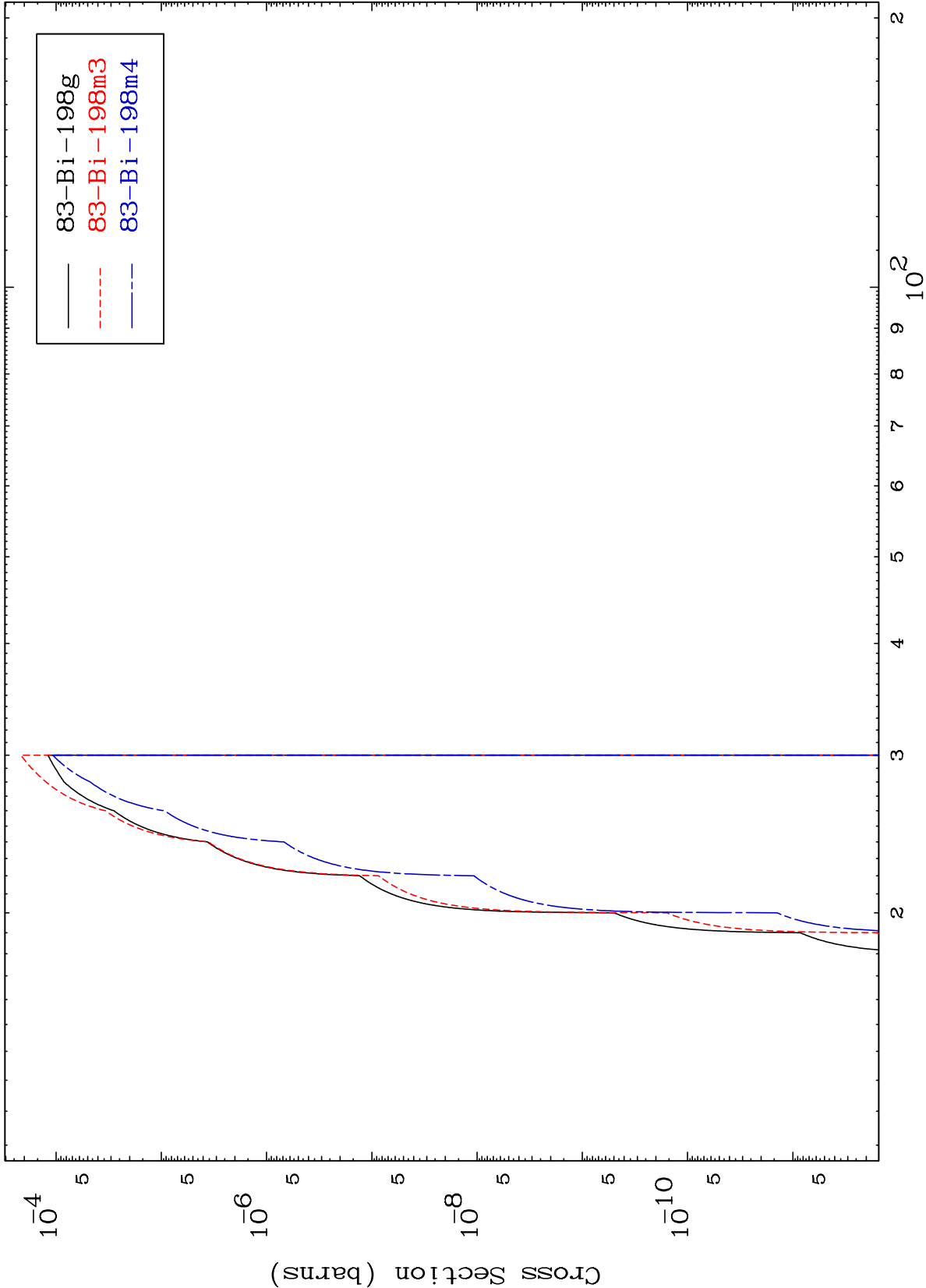


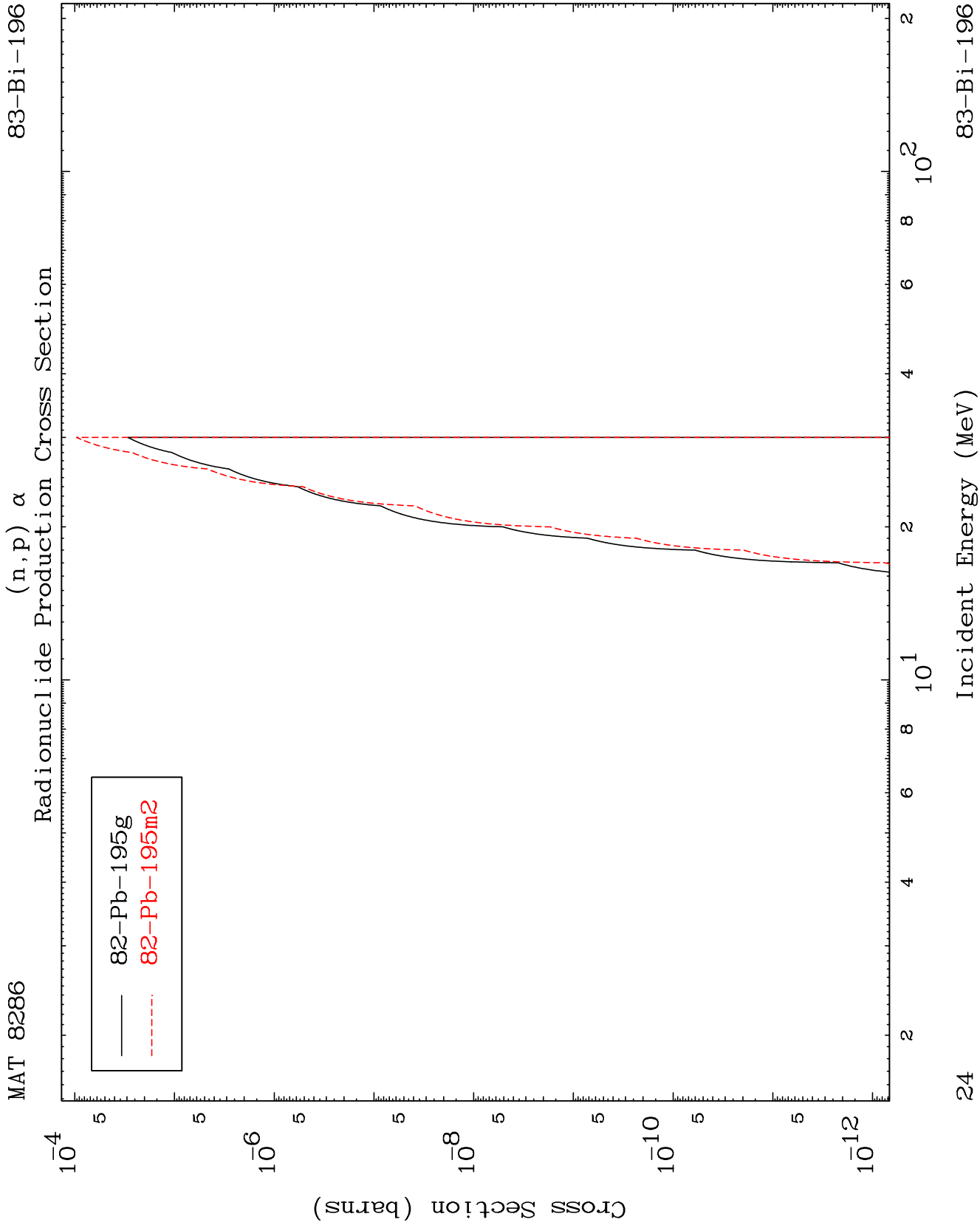
22

Incident Energy (MeV)

83-Bi-196

(n,2p)
Radionuclide Production Cross Section





(n,p) d
Radionuclide Production Cross Section

