

Program EVALPLOT
(Version 2021-1)

by

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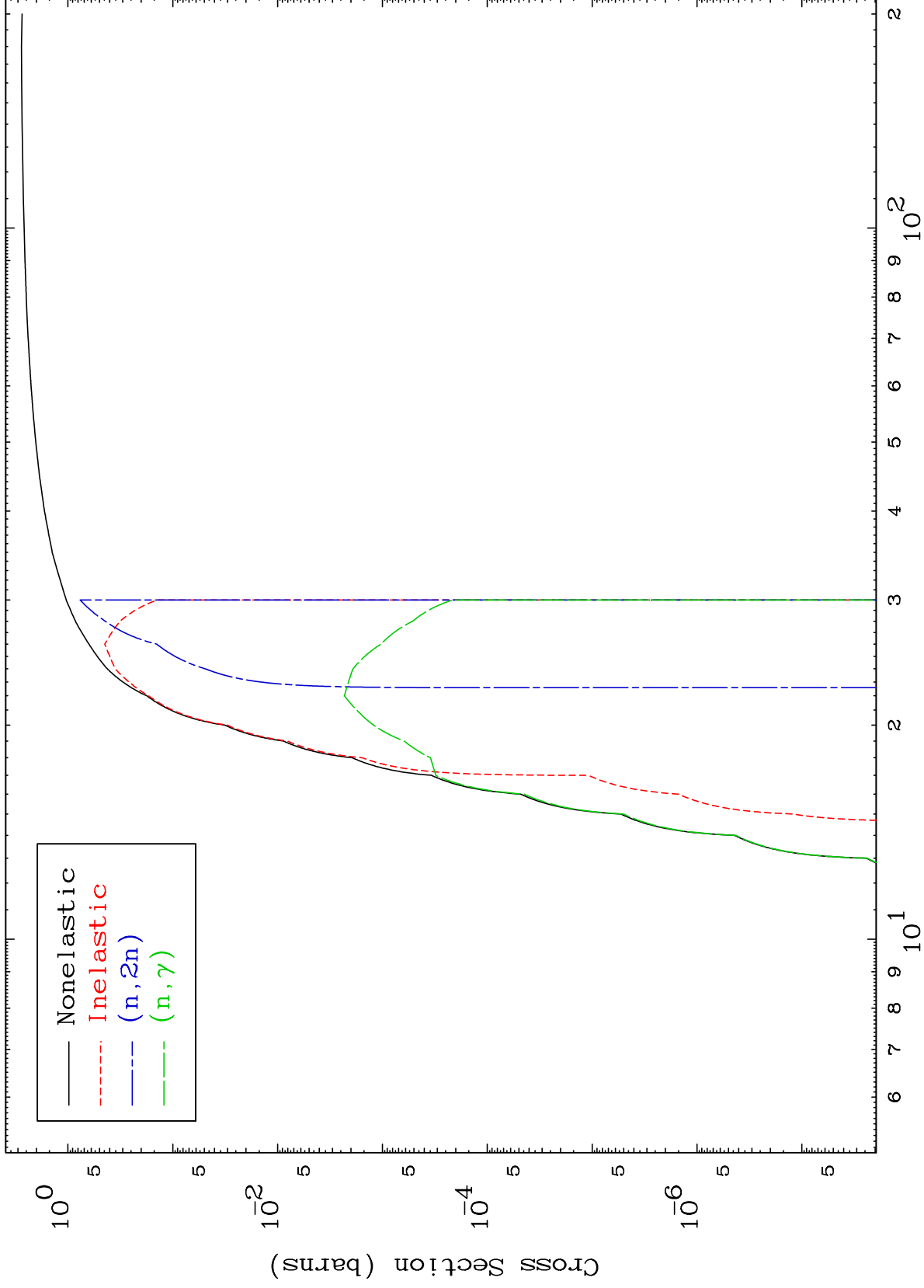
Press Mouse Button to Start

MAT 8302

α Major

83-Bi-201m

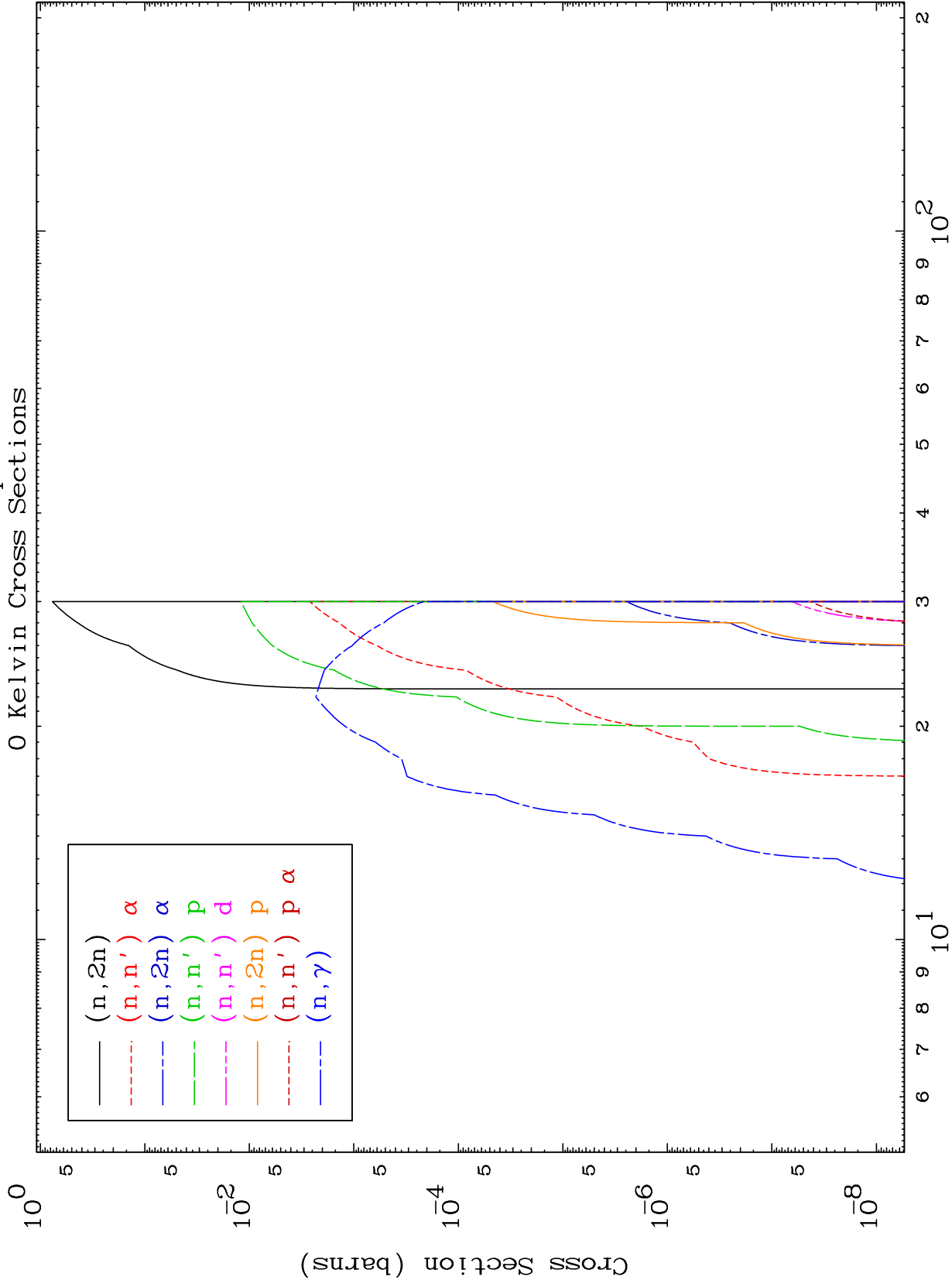
0 Kelvin Cross Sections

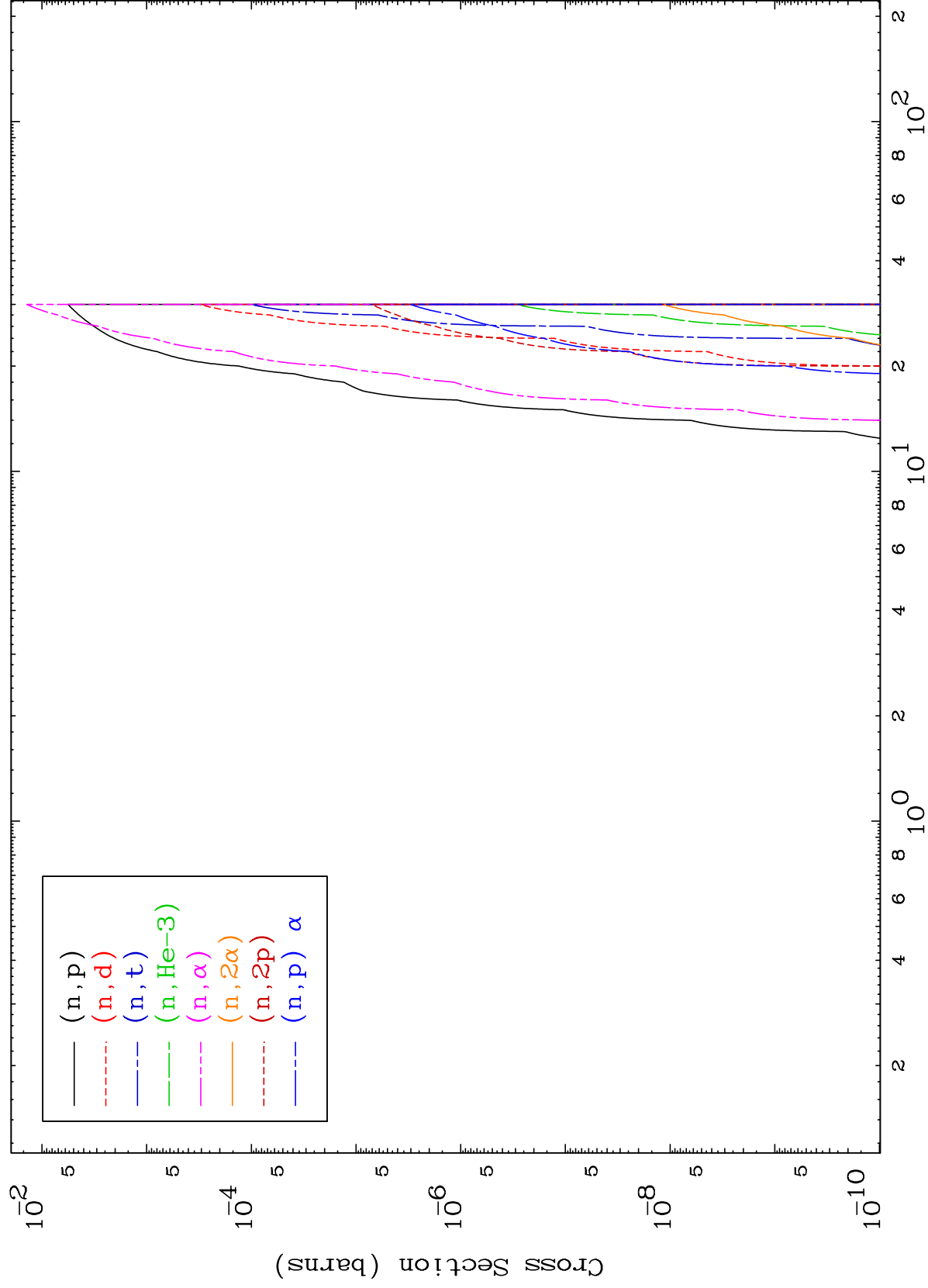


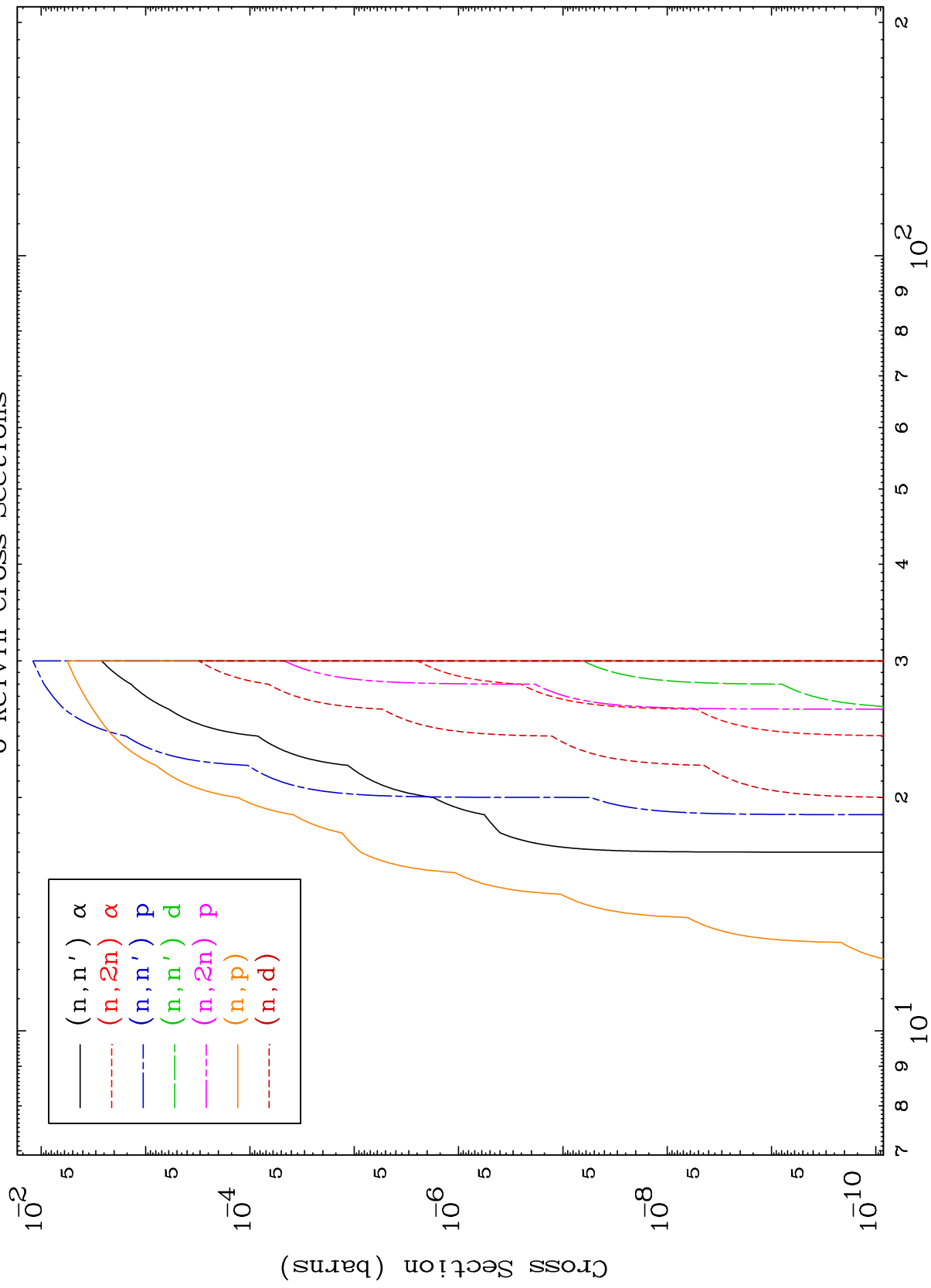
1

Incident Energy (MeV)

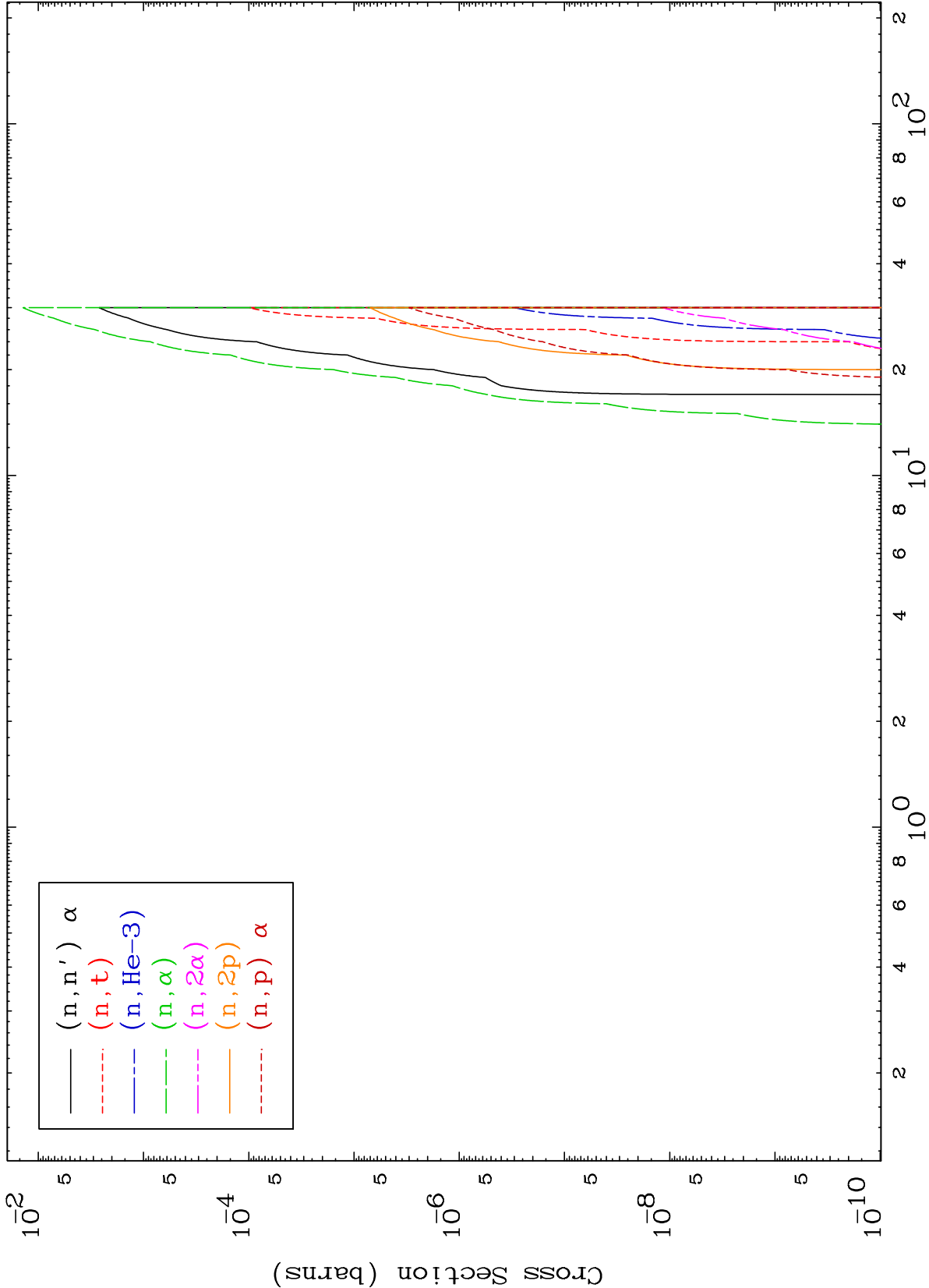
83-Bi-201m







0 Kelvin Cross Sections

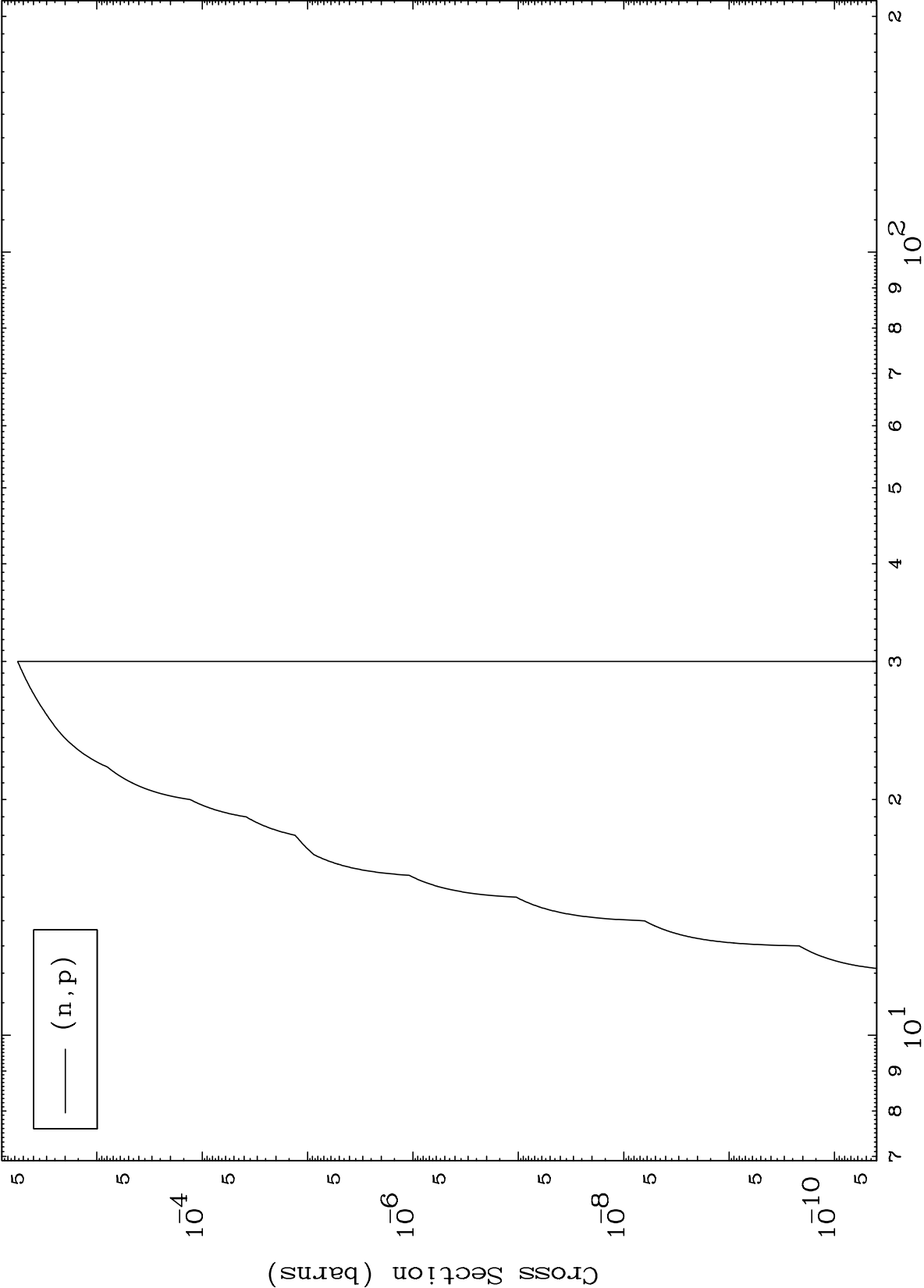


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(α, p) Levels

83-Bi-201m

0 Kelvin Cross Sections



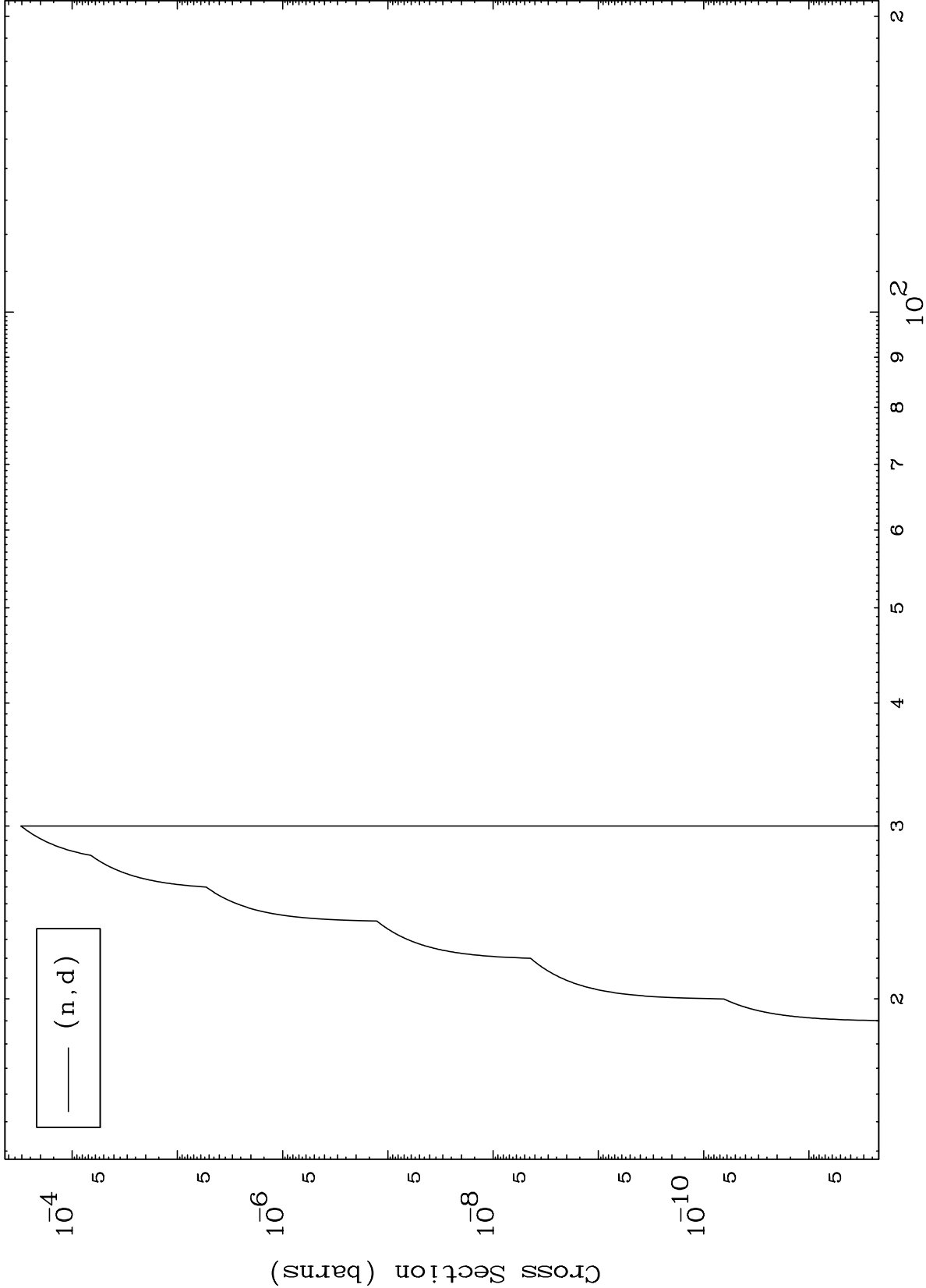
Incident Energy (MeV)

83-Bi-201m

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(α, d) Levels
0 Kelvin Cross Sections

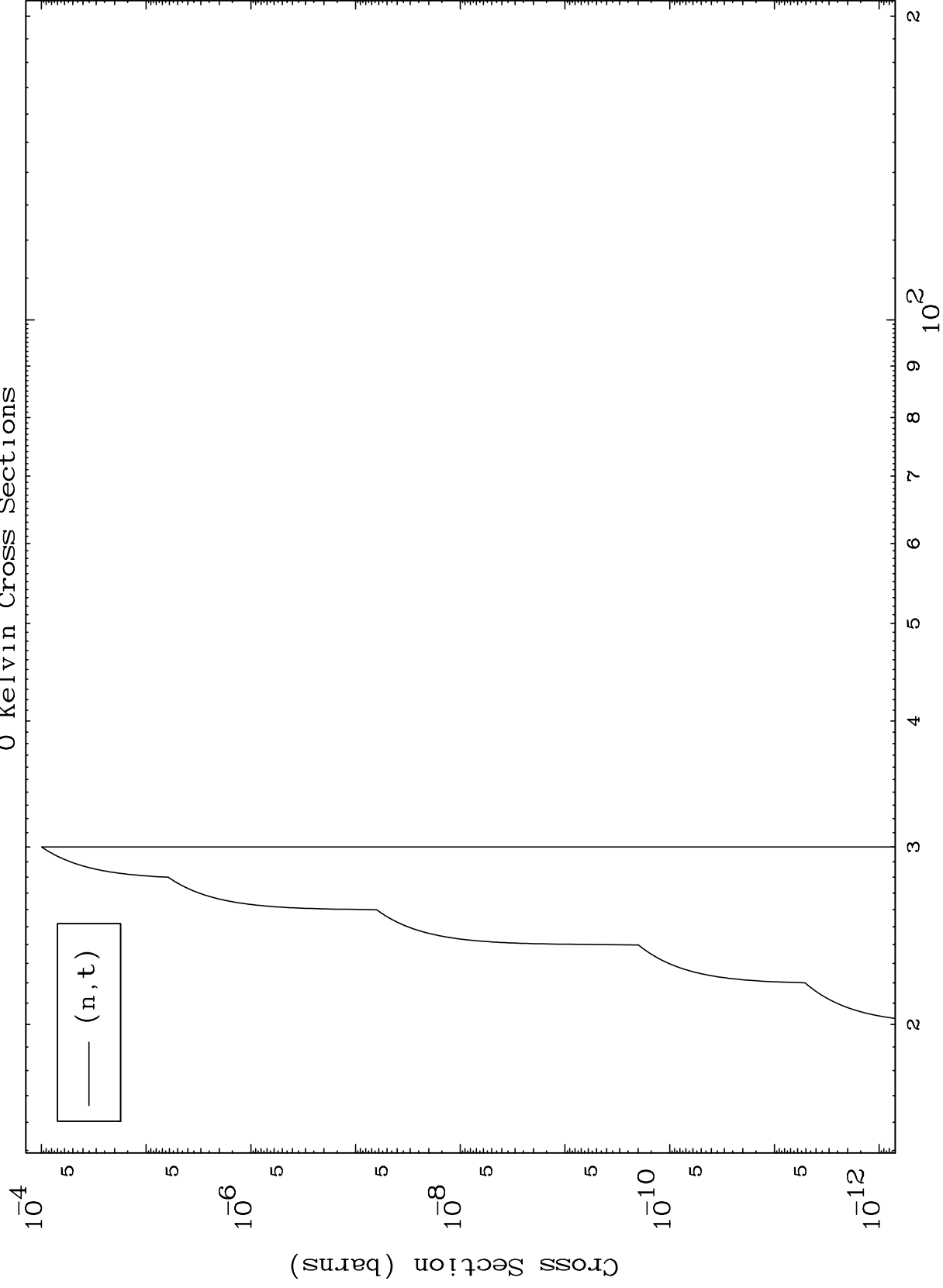
83-Bi-201m



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83-Bi-201m

(α, t) Levels
0 Kelvin Cross Sections

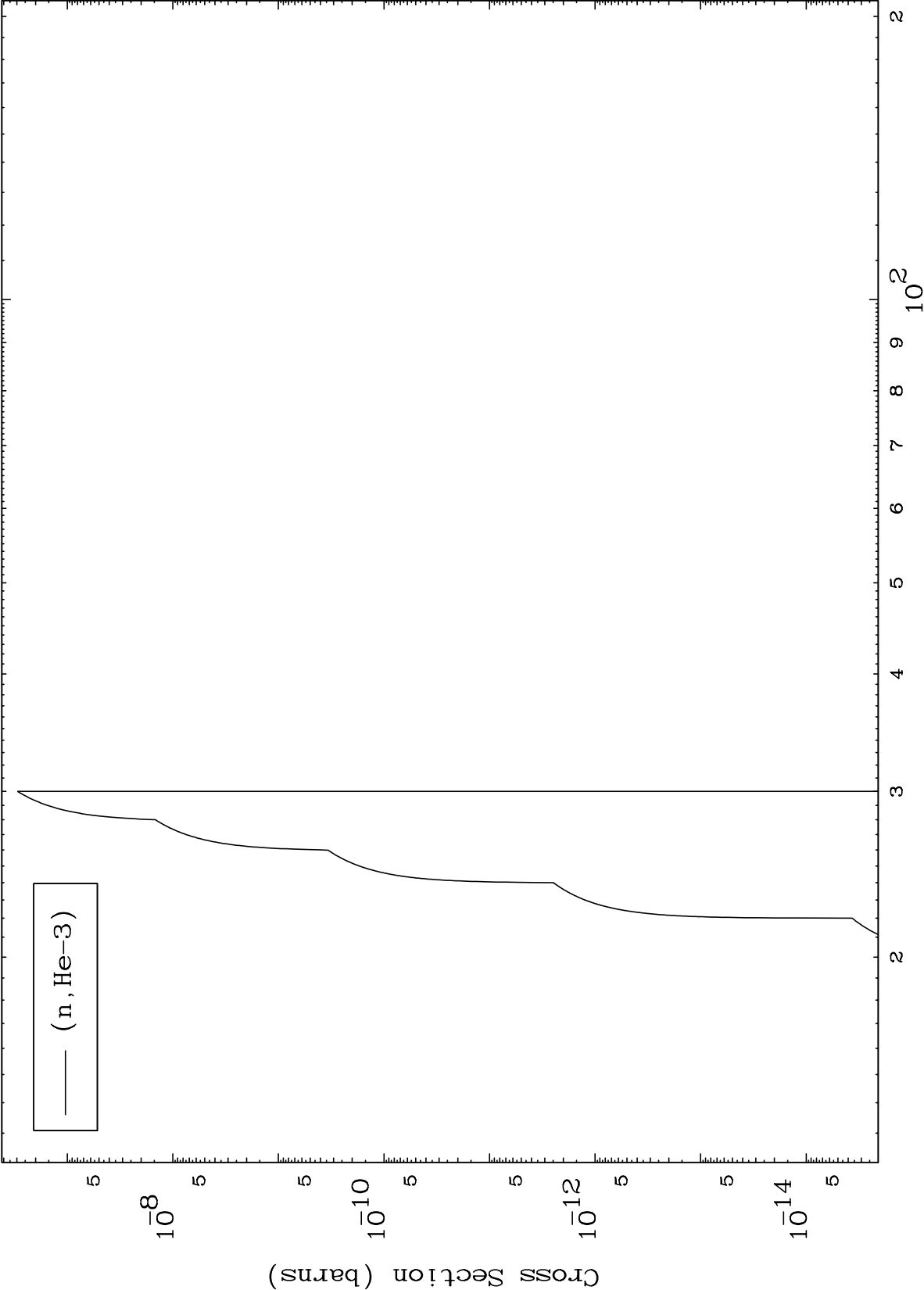


8

Incident Energy (MeV)

83-Bi-201m

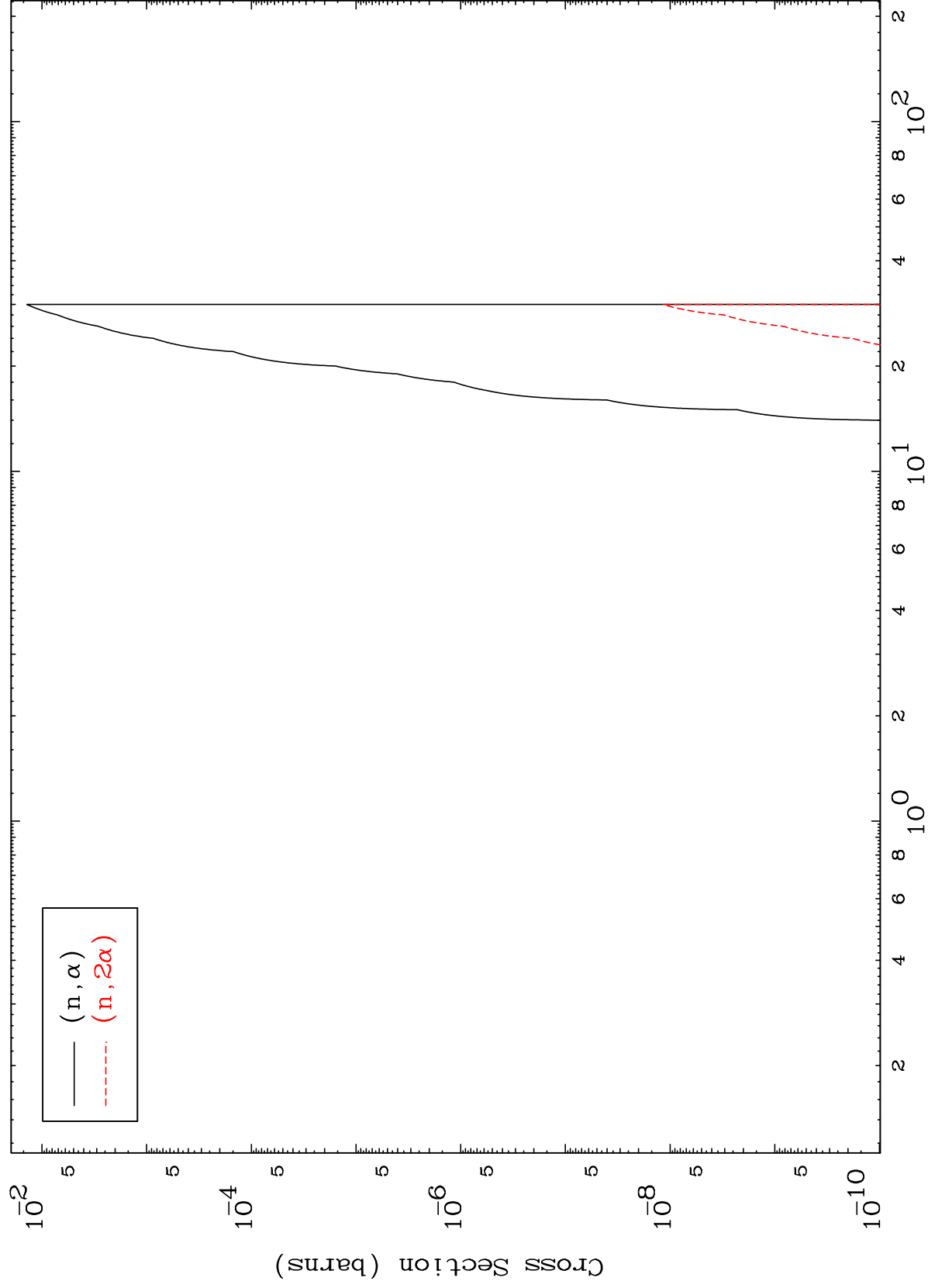
(α ,He3) Levels
0 Kelvin Cross Sections



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83-Bi-201m

(α, α) Levels
0 Kelvin Cross Sections

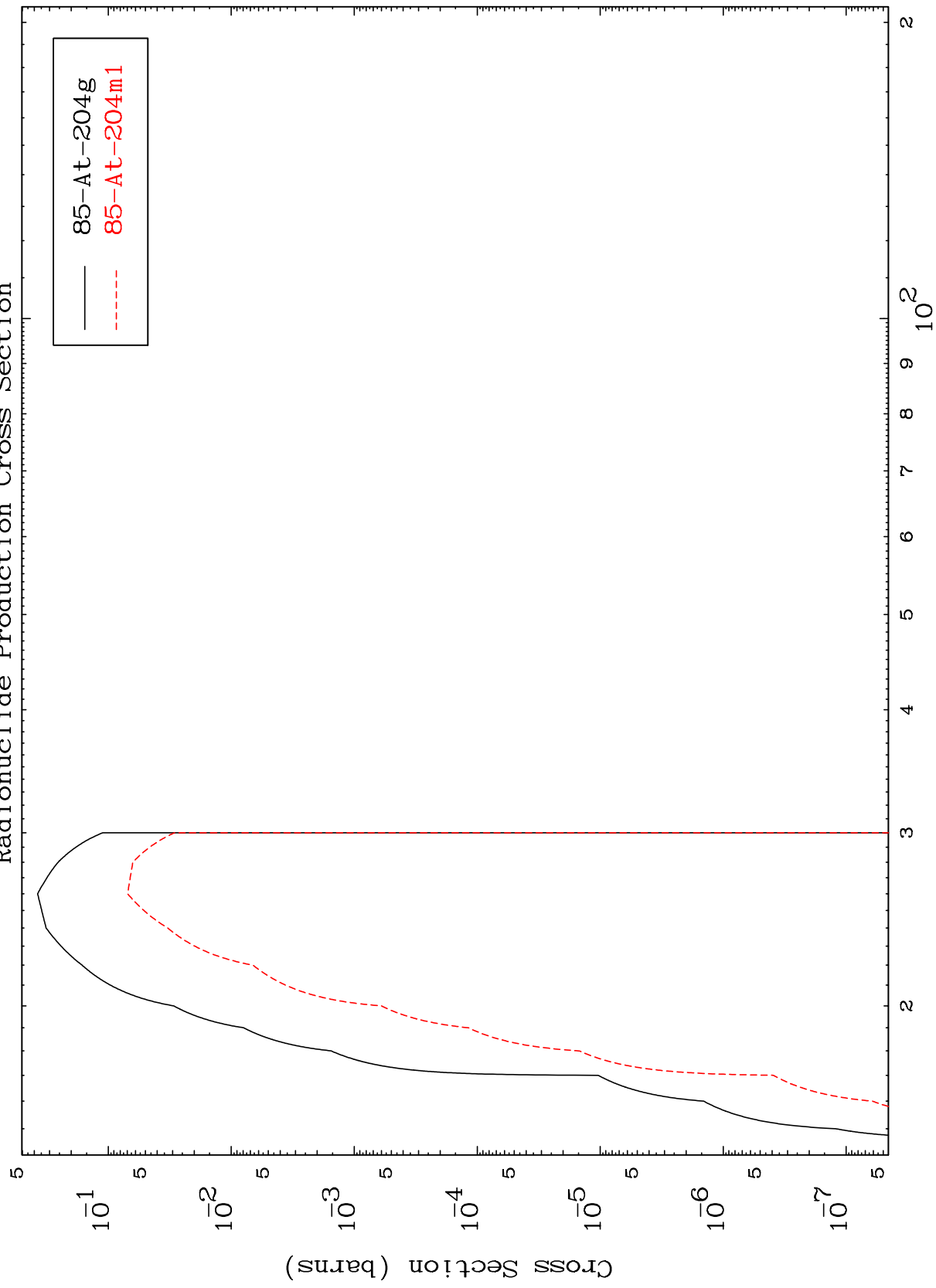


10

Incident Energy (MeV)

83-Bi-201m

Inelastic
Radionuclide Production Cross Section

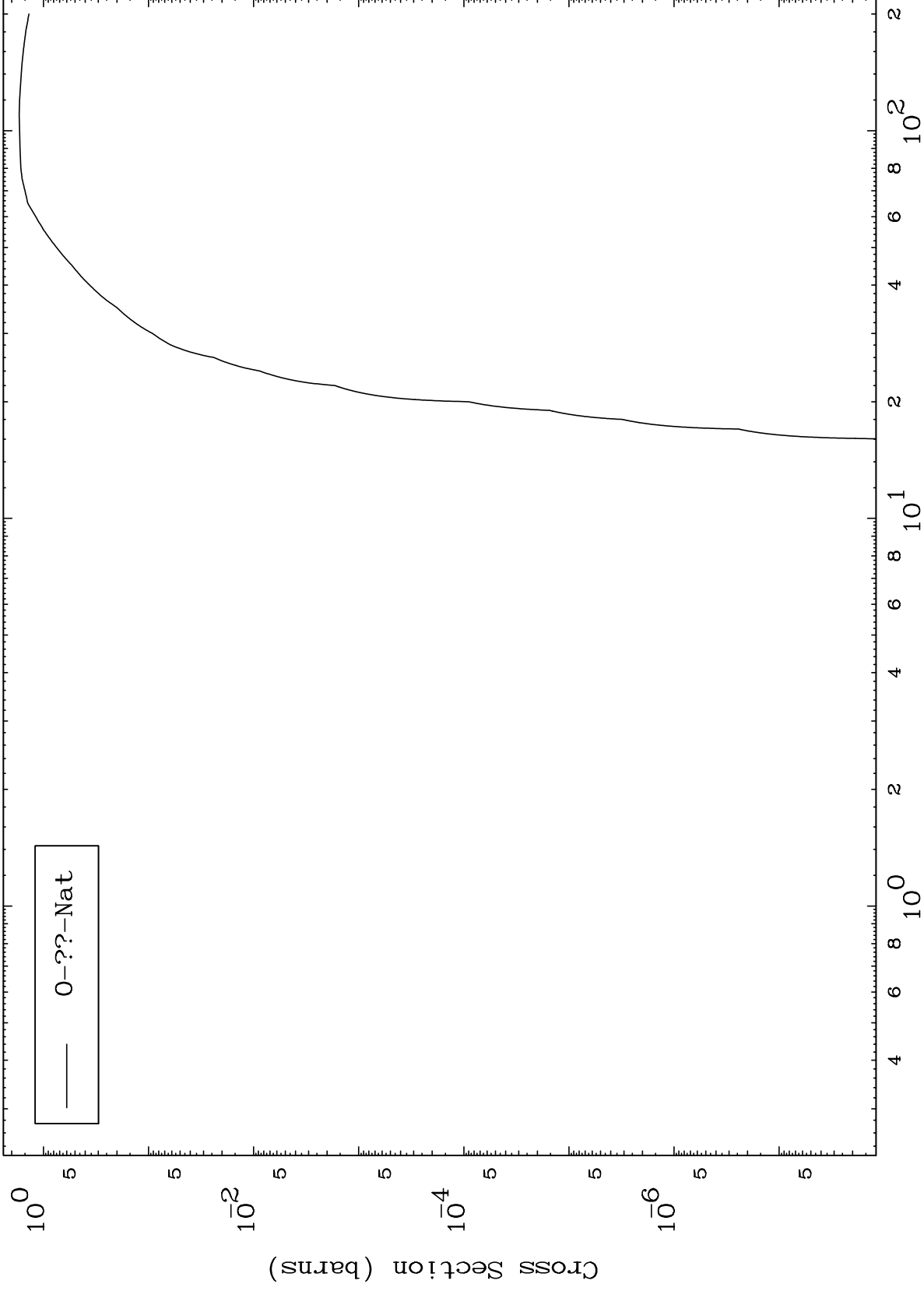


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Fission

83-Bi-201m

Radionuclide Production Cross Section



12

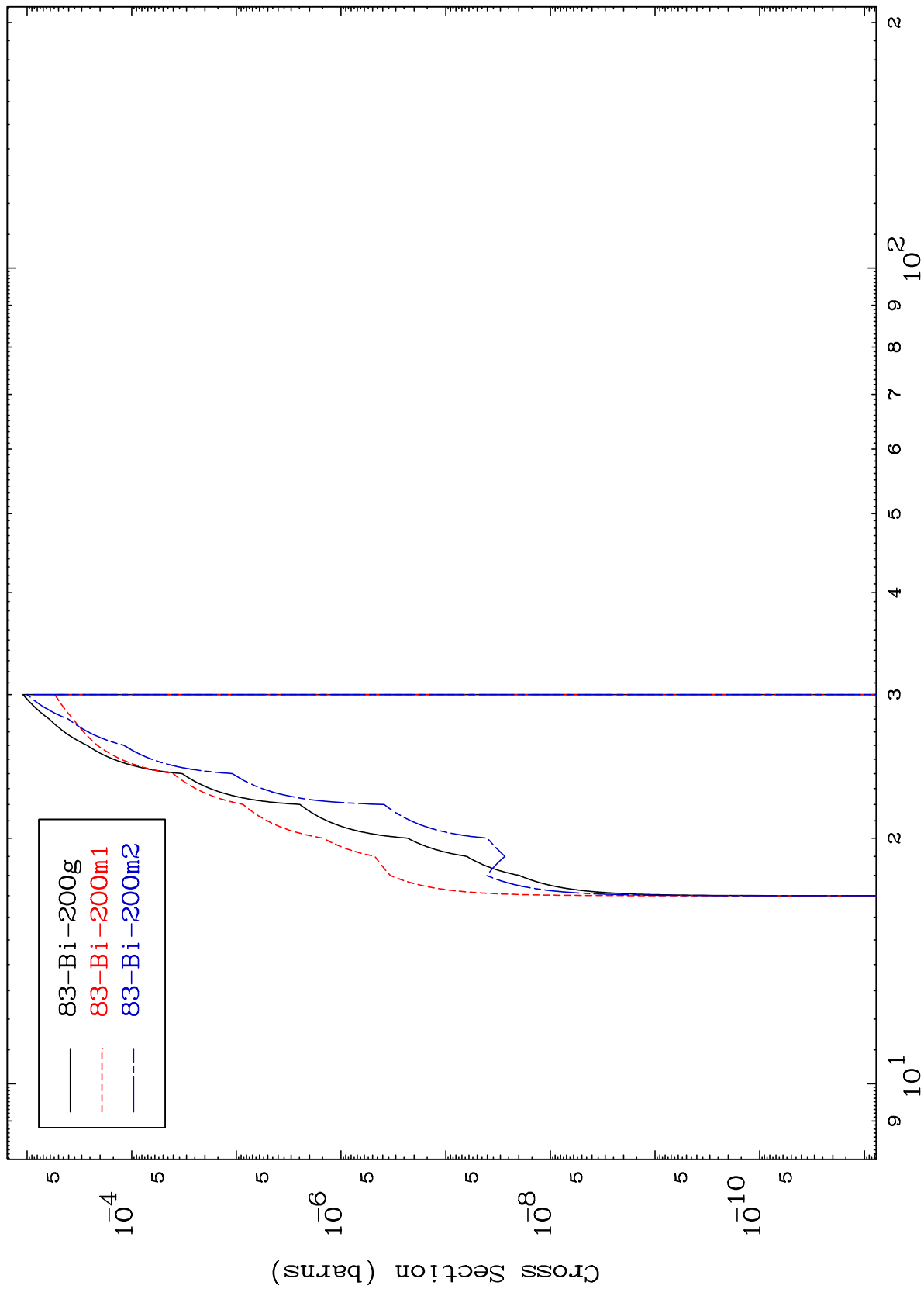
Incident Energy (MeV)

83-Bi-201m

MAT 8302

83-Bi-201m

$(n,n') \alpha$
Radionuclide Production Cross Section



83-Bi-201m

Incident Energy (MeV)

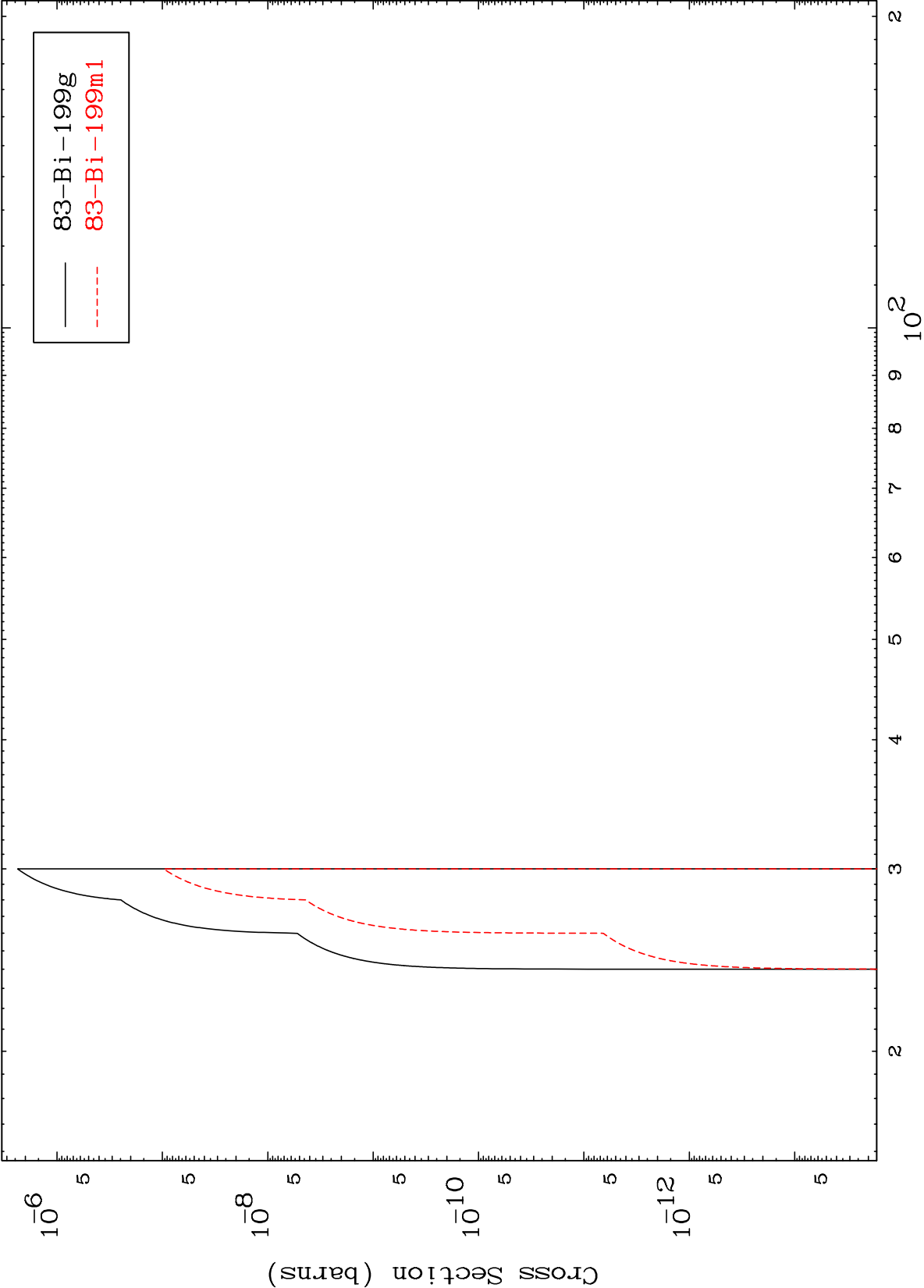
13

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83-Bi-201m

Radionuclide Production Cross Section

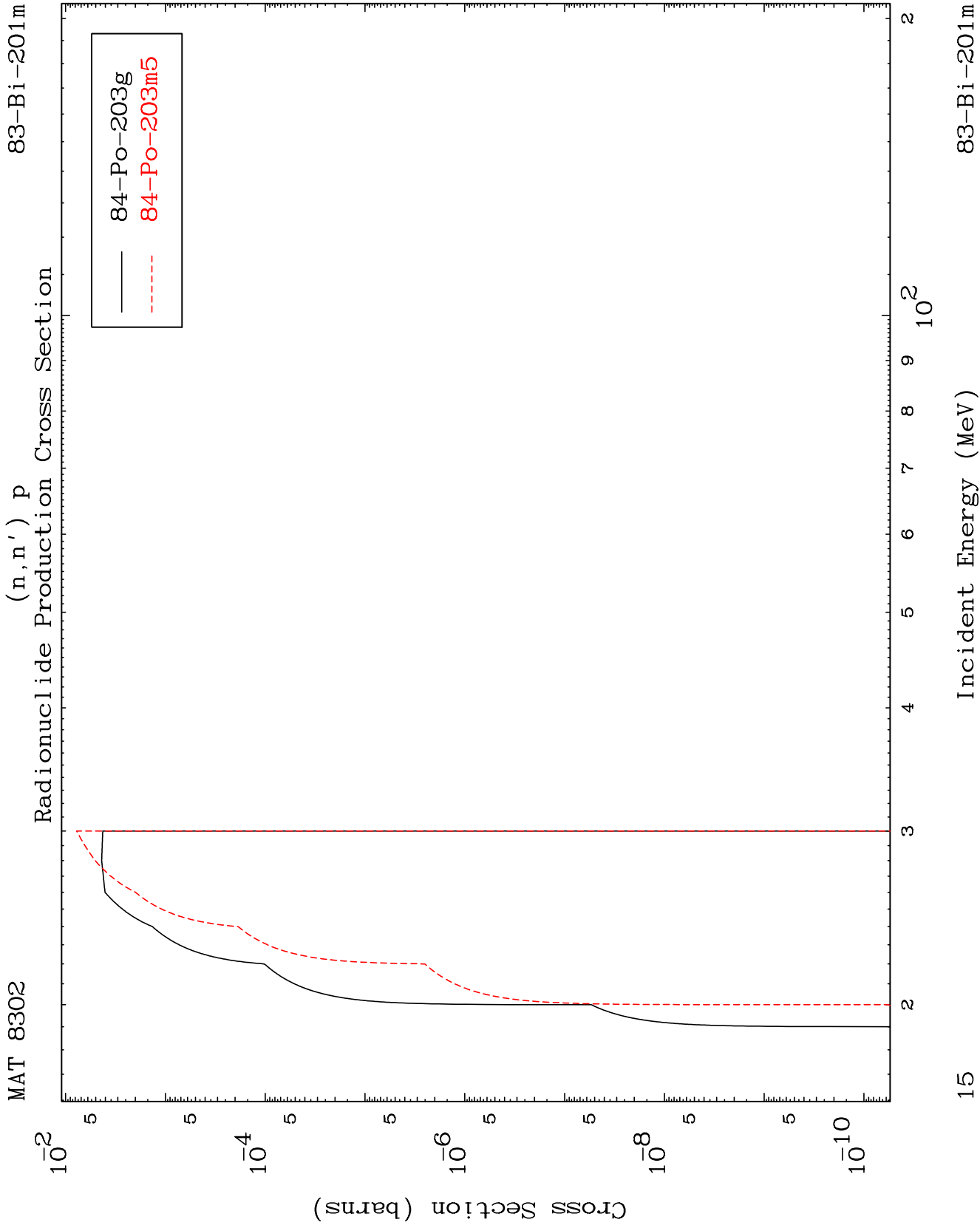
(n,2n) α



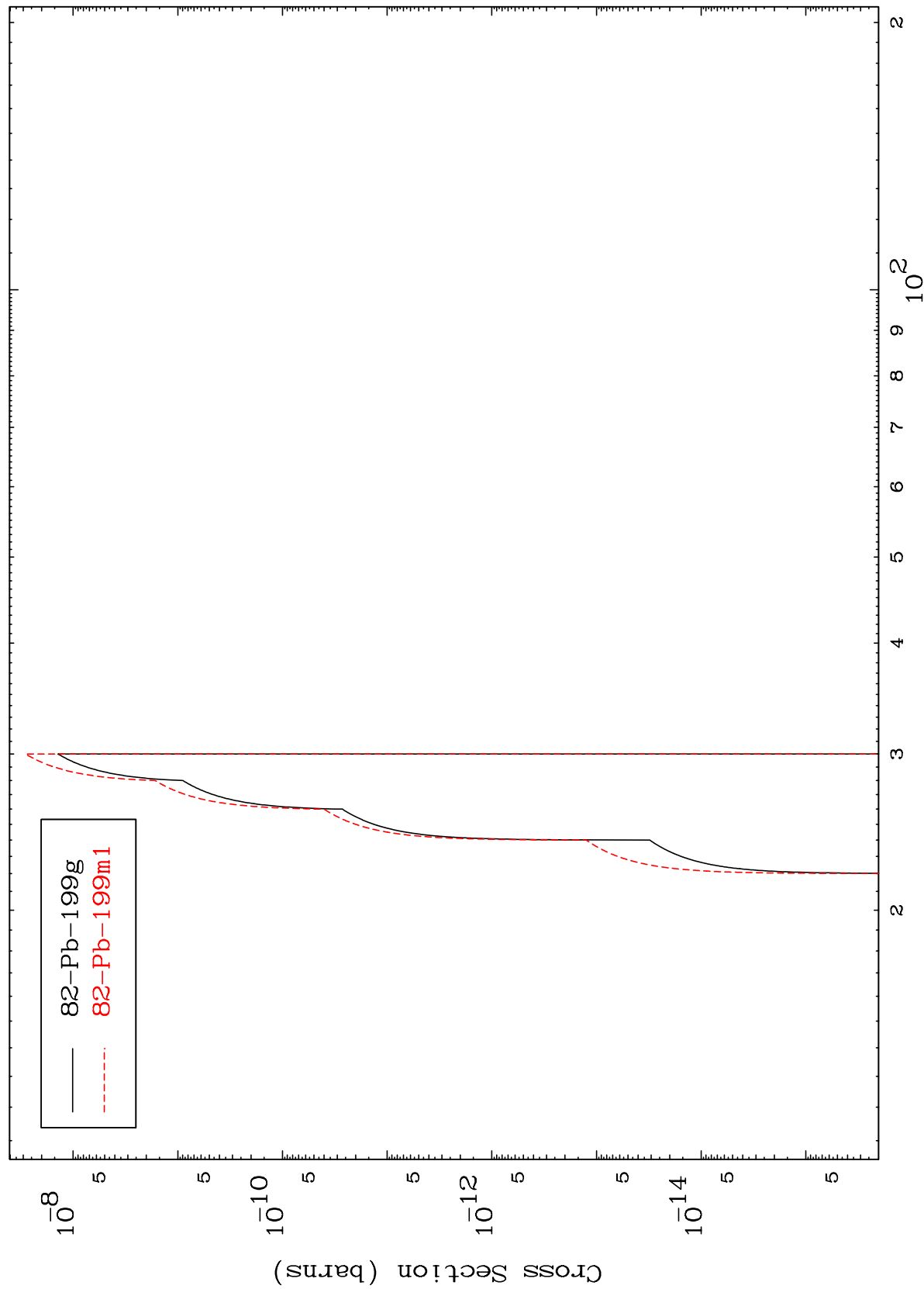
14

Incident Energy (MeV)

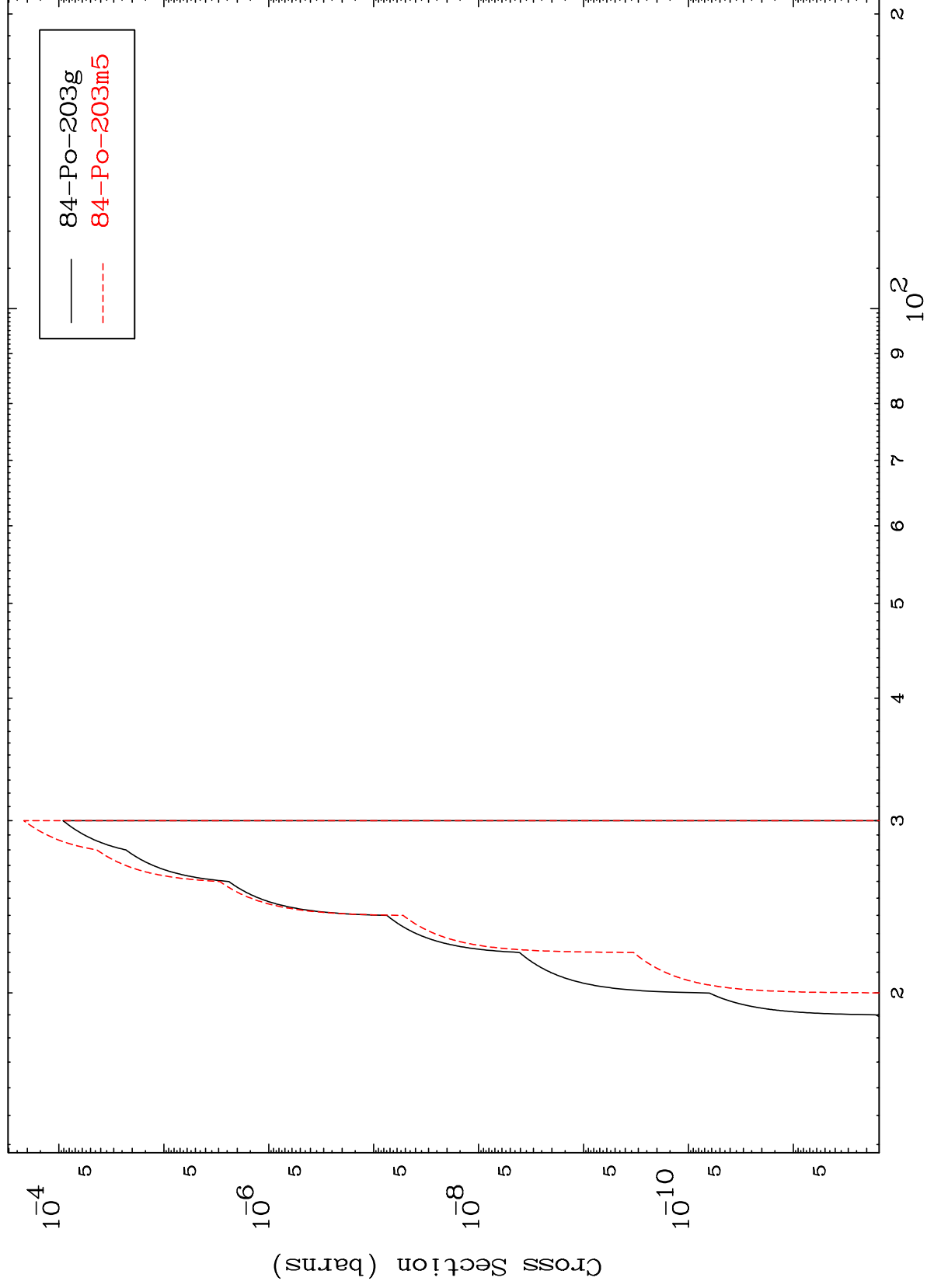
83-Bi-201m

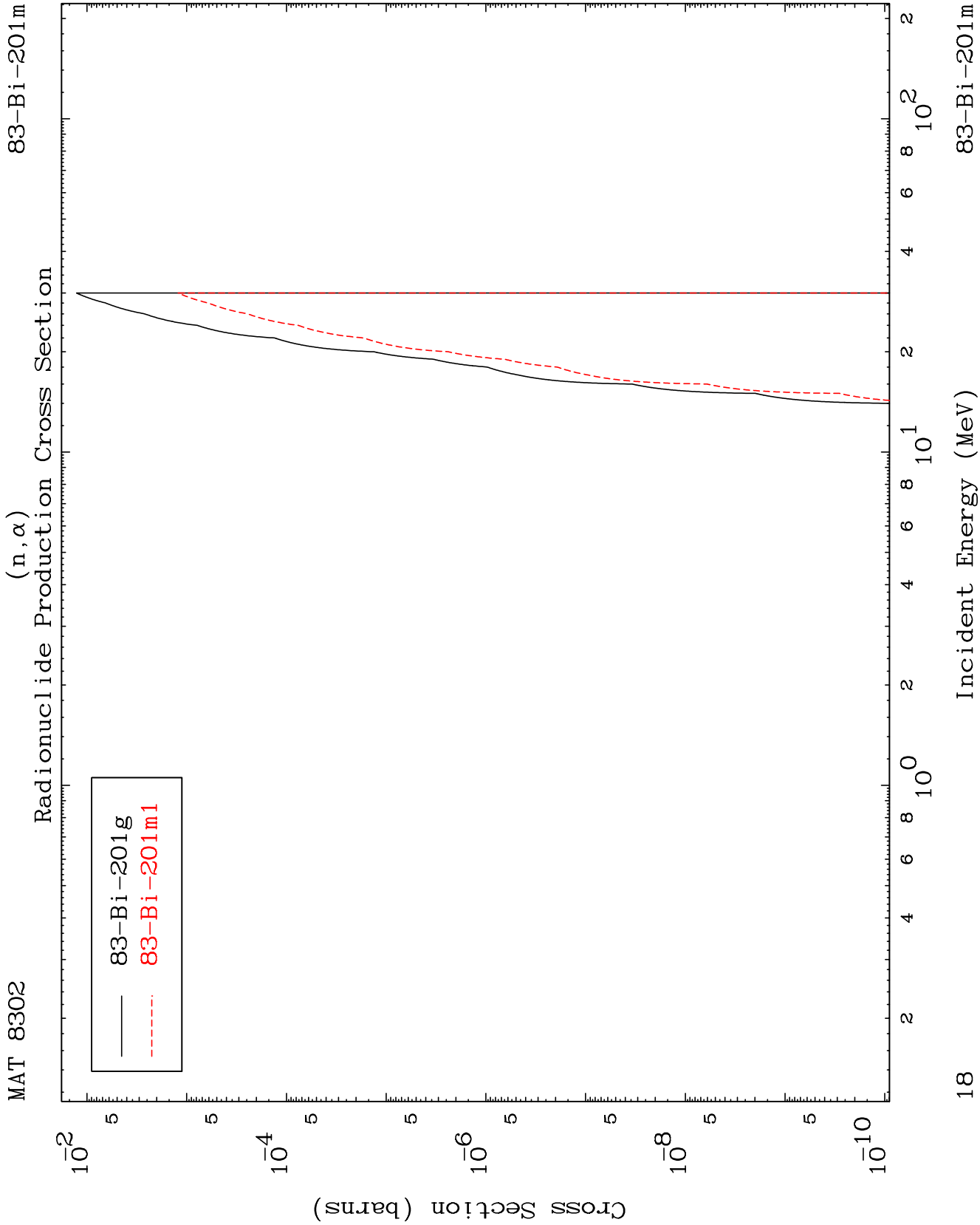


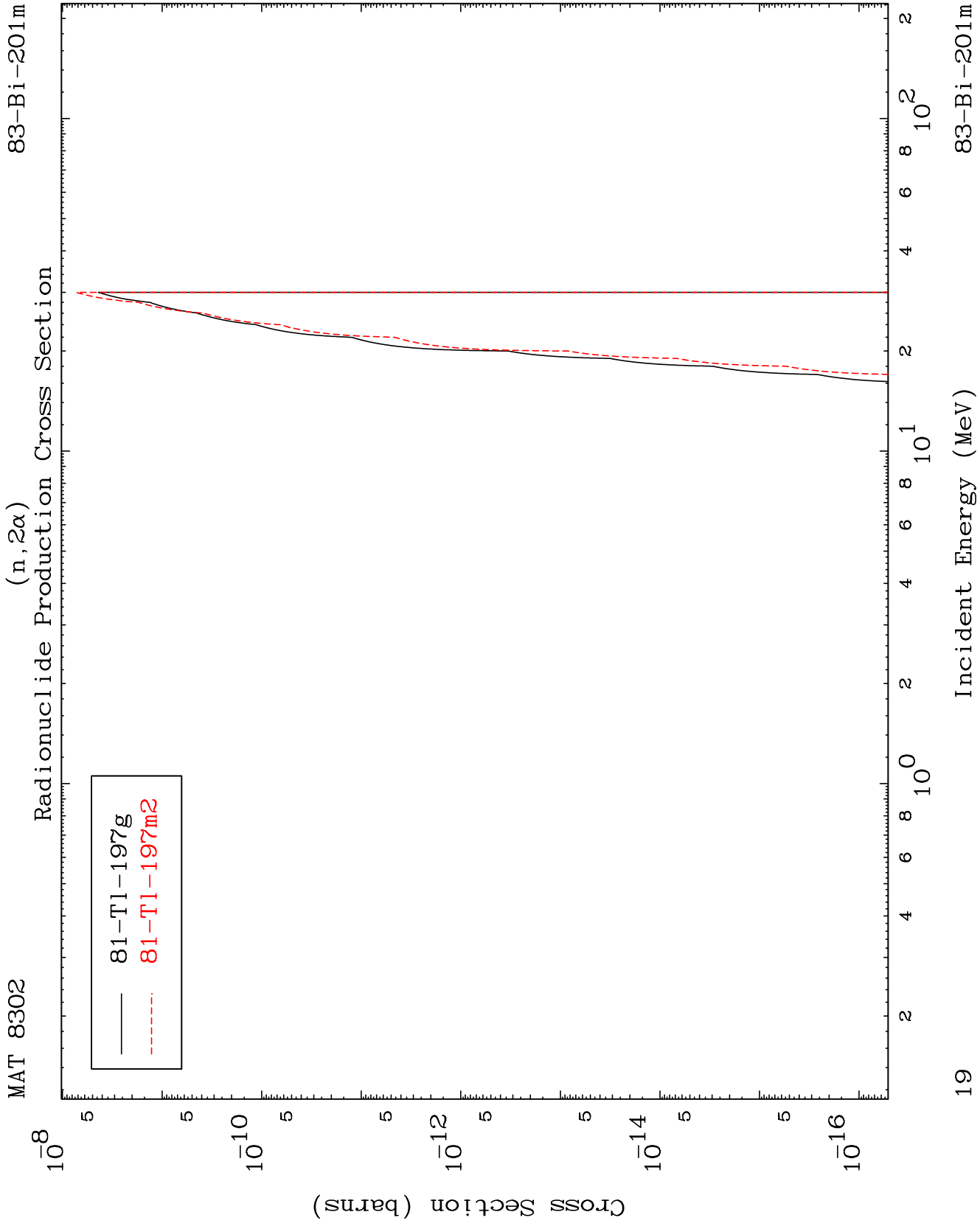
(n,n') p α
Radionuclide Production Cross Section



(n,d)
Radionuclide Production Cross Section







(n,2p)
Radionuclide Production Cross Section

