

Program EVALPLOT
(Version 2021-1)

by

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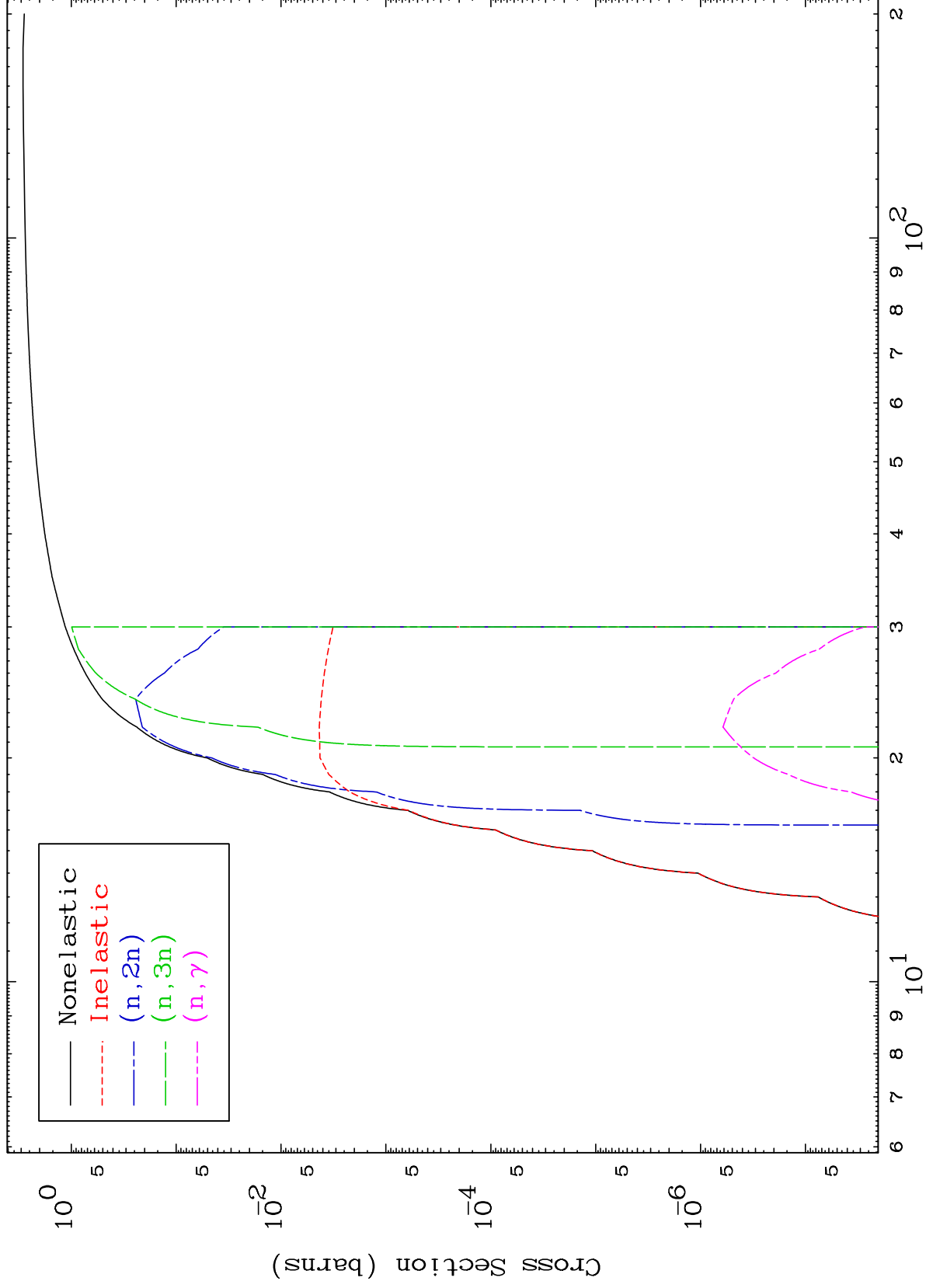
Press Mouse Button to Start

MAT 8346

α Major

83-Bi-216

0 Kelvin Cross Sections



1

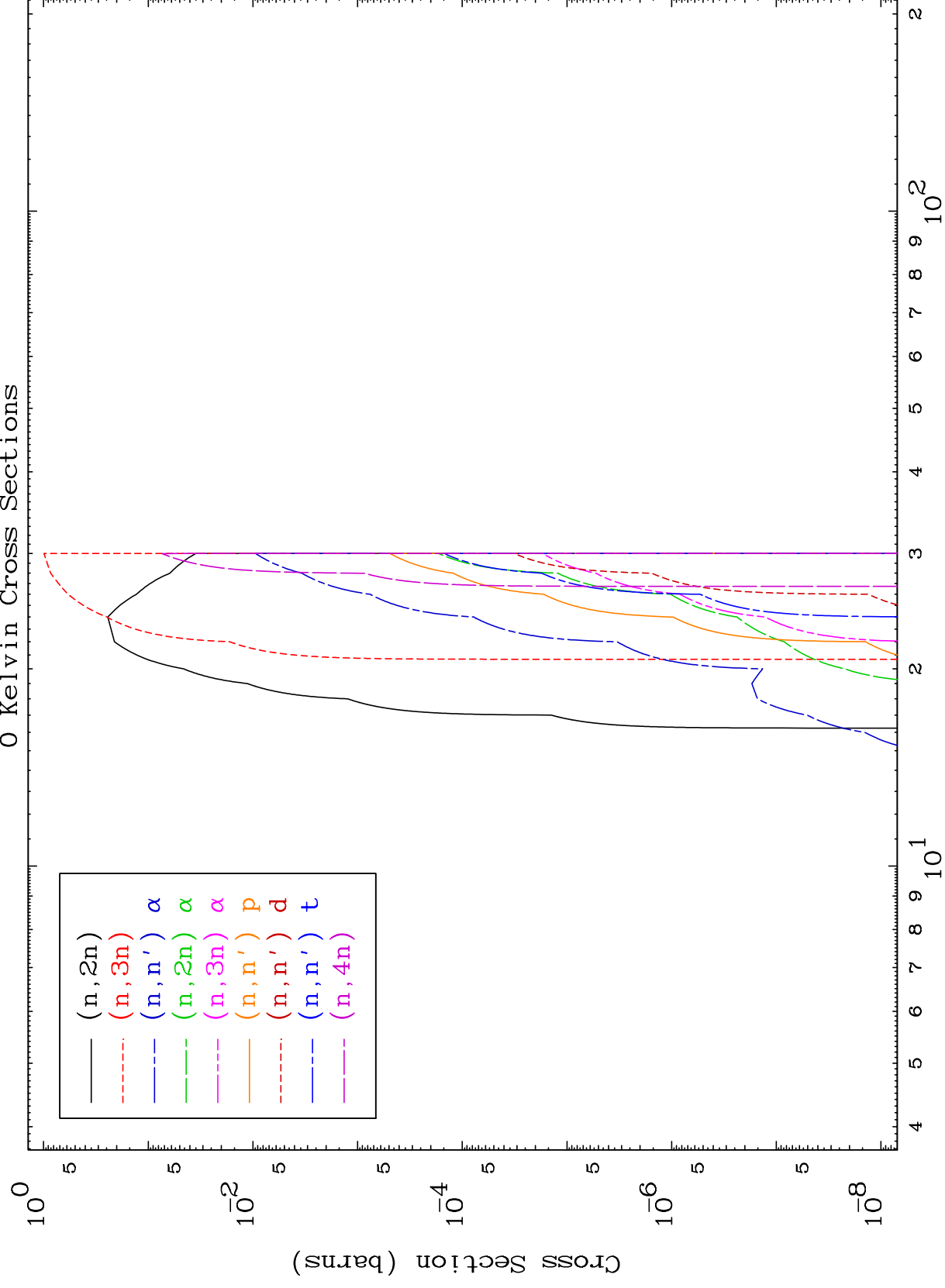
Incident Energy (MeV)

83-Bi-216

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α Neutron Absorption
Kelvin Cross Sections

83-Bi-216

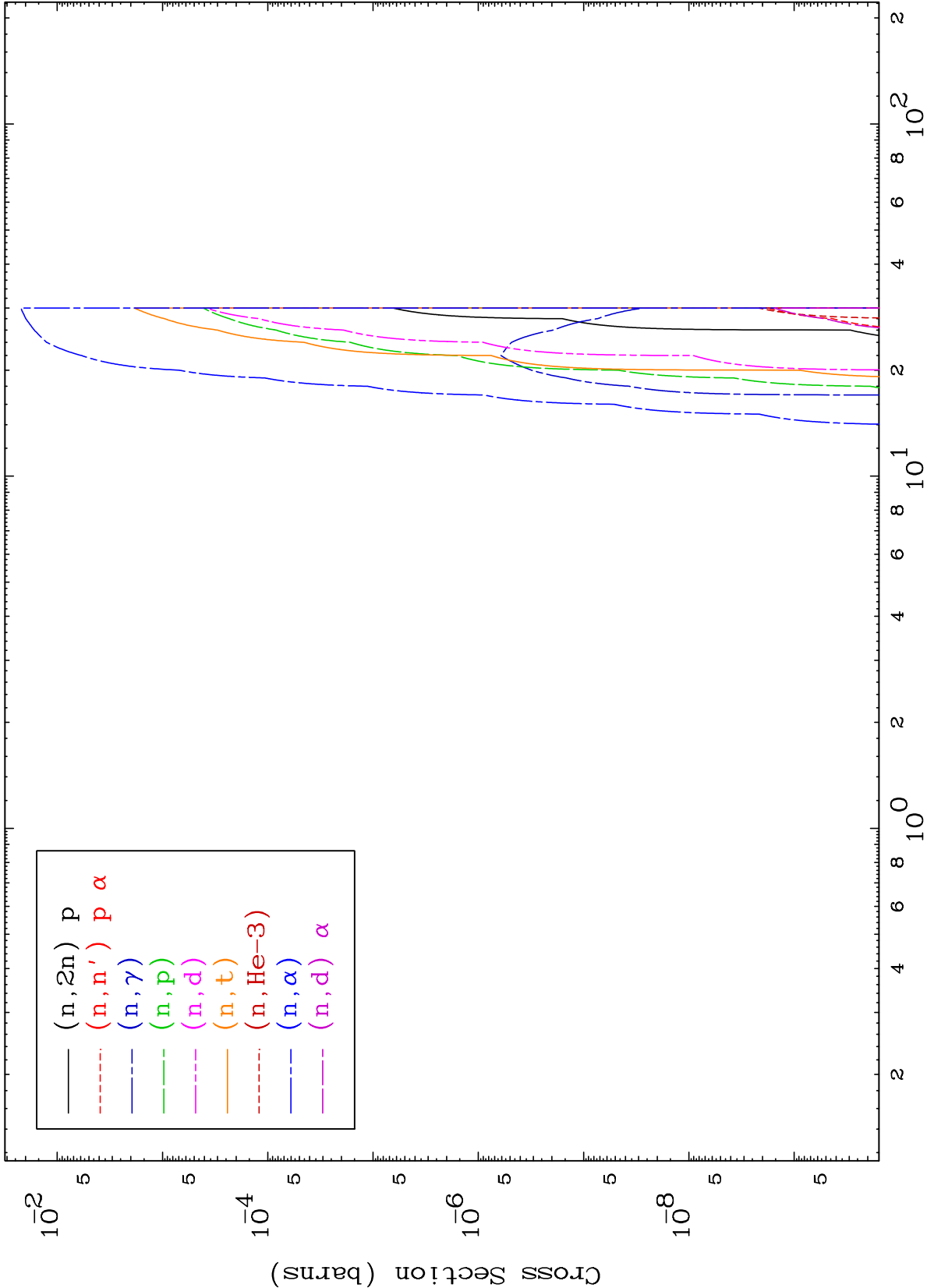


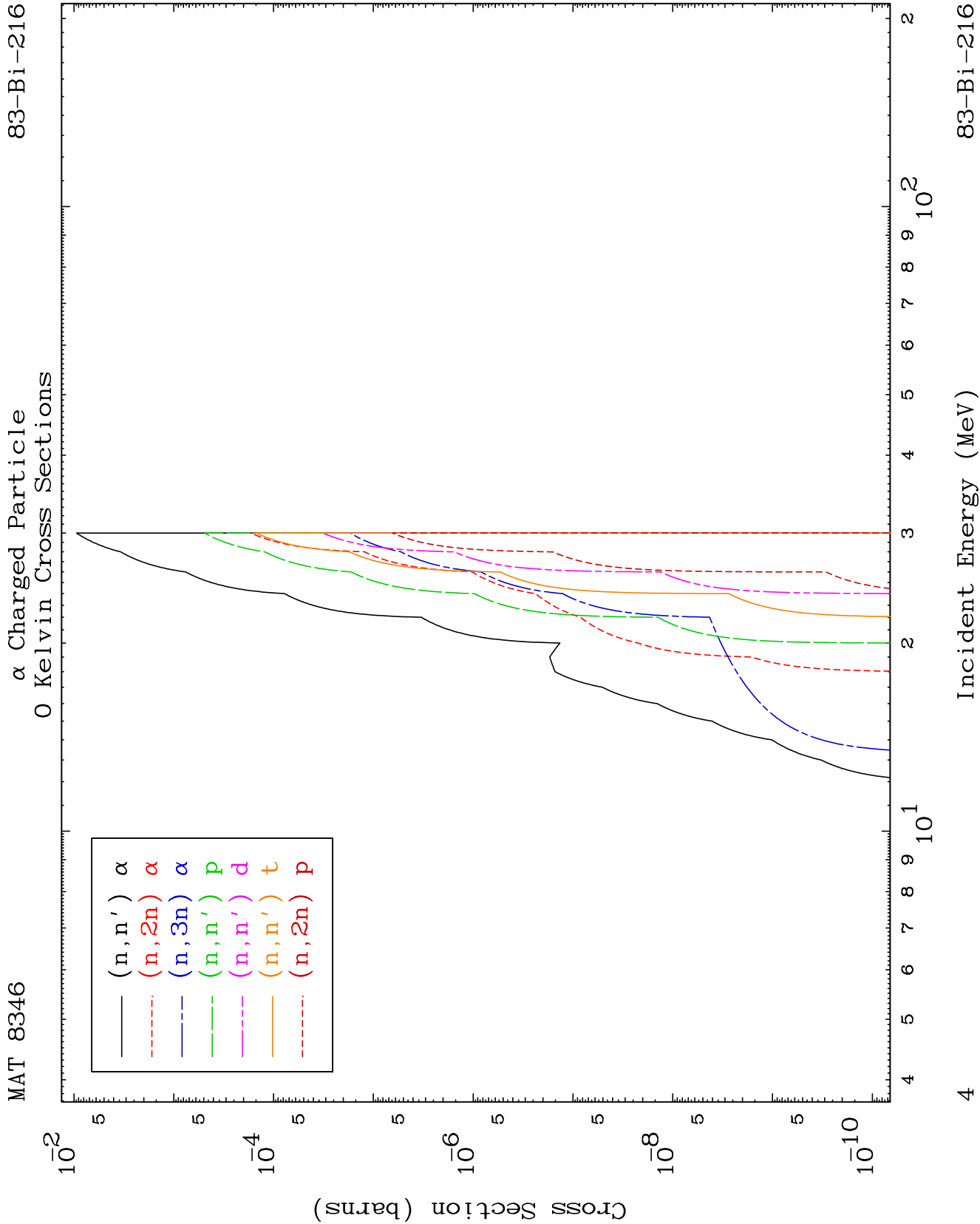
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Incident Energy (MeV)

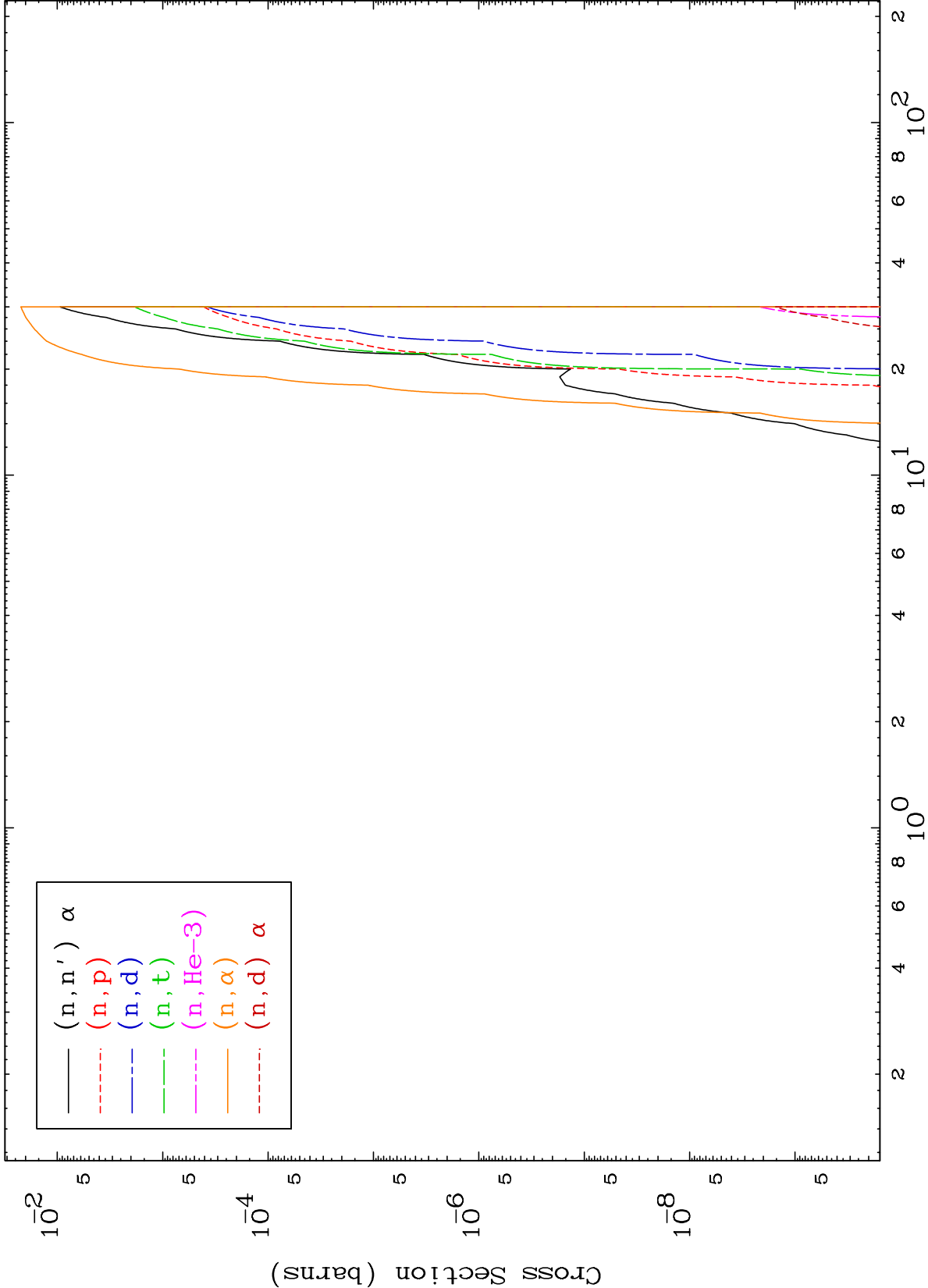
83-Bi-216

0 Kelvin Cross Sections

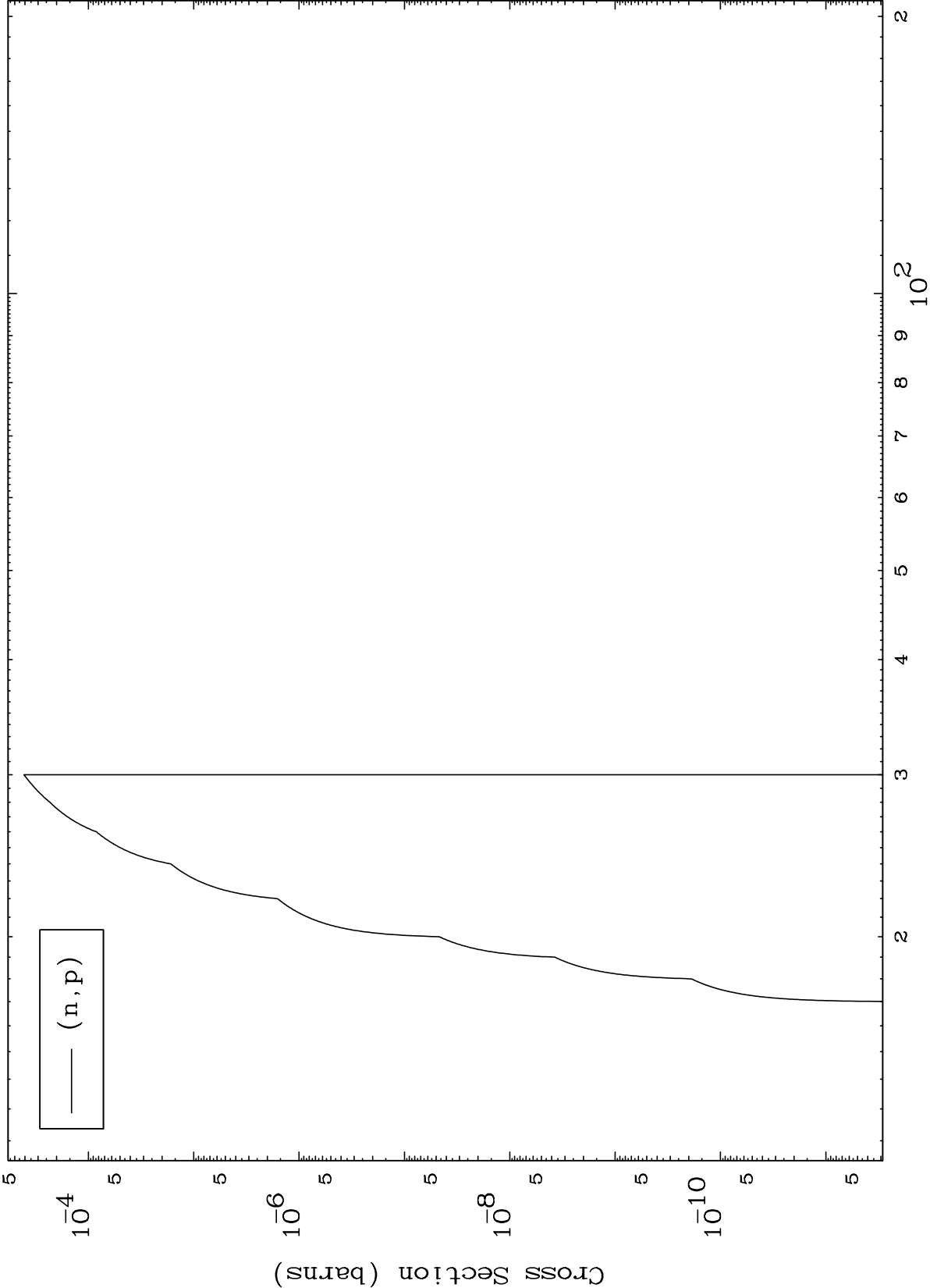




0 Kelvin Cross Sections



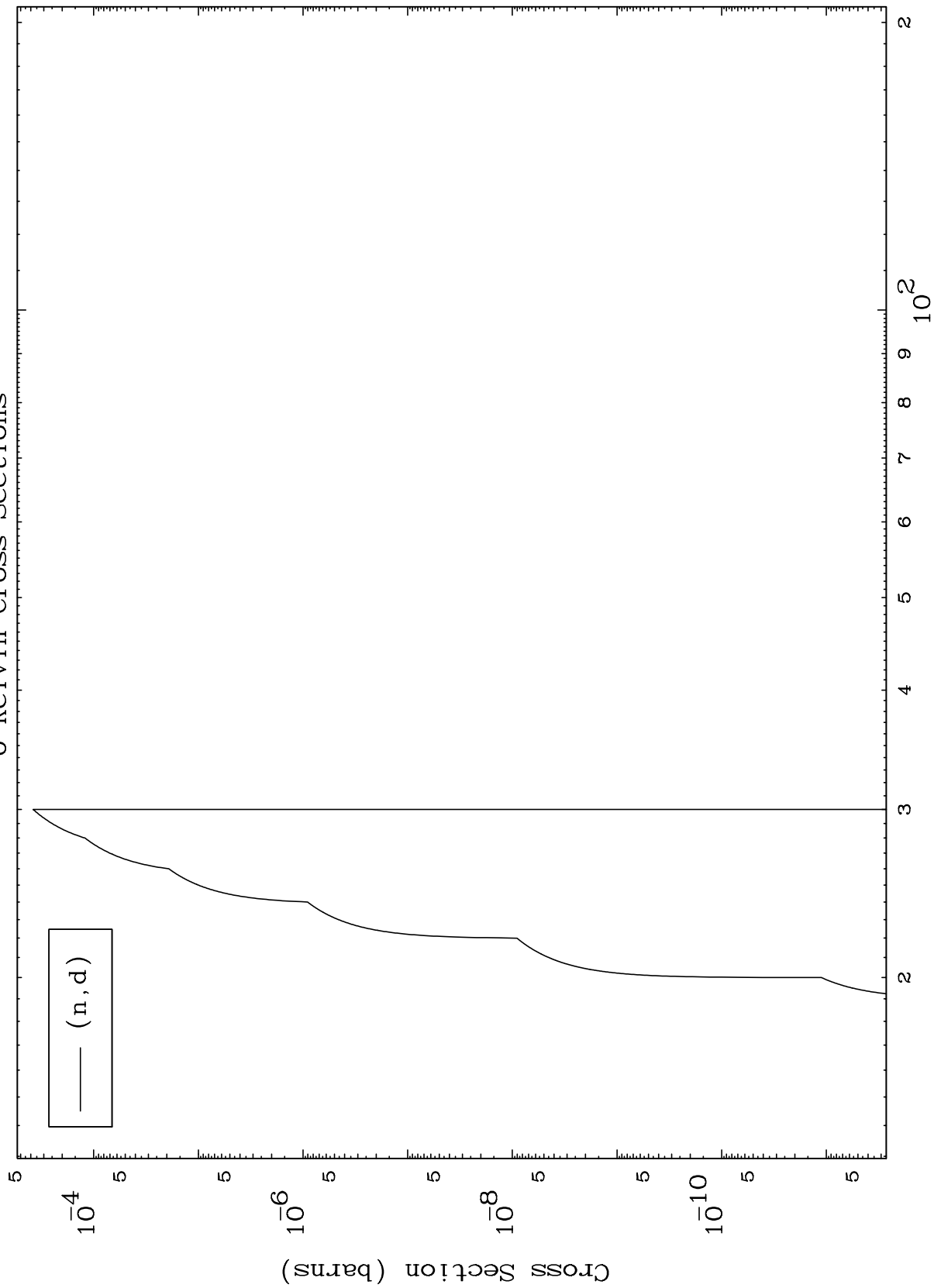
(α, p) Levels
0 Kelvin Cross Sections



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(α, d) Levels
0 Kelvin Cross Sections

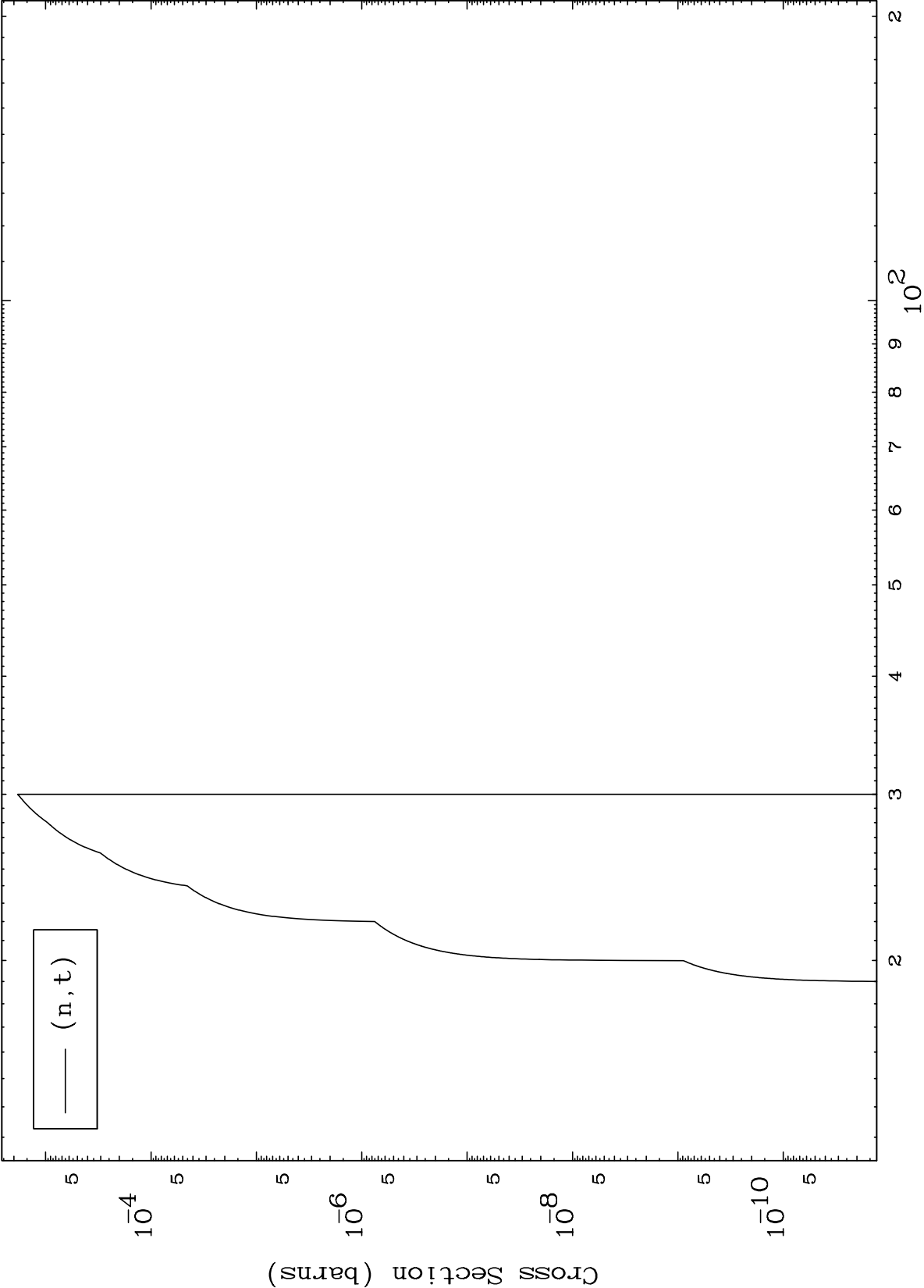


7

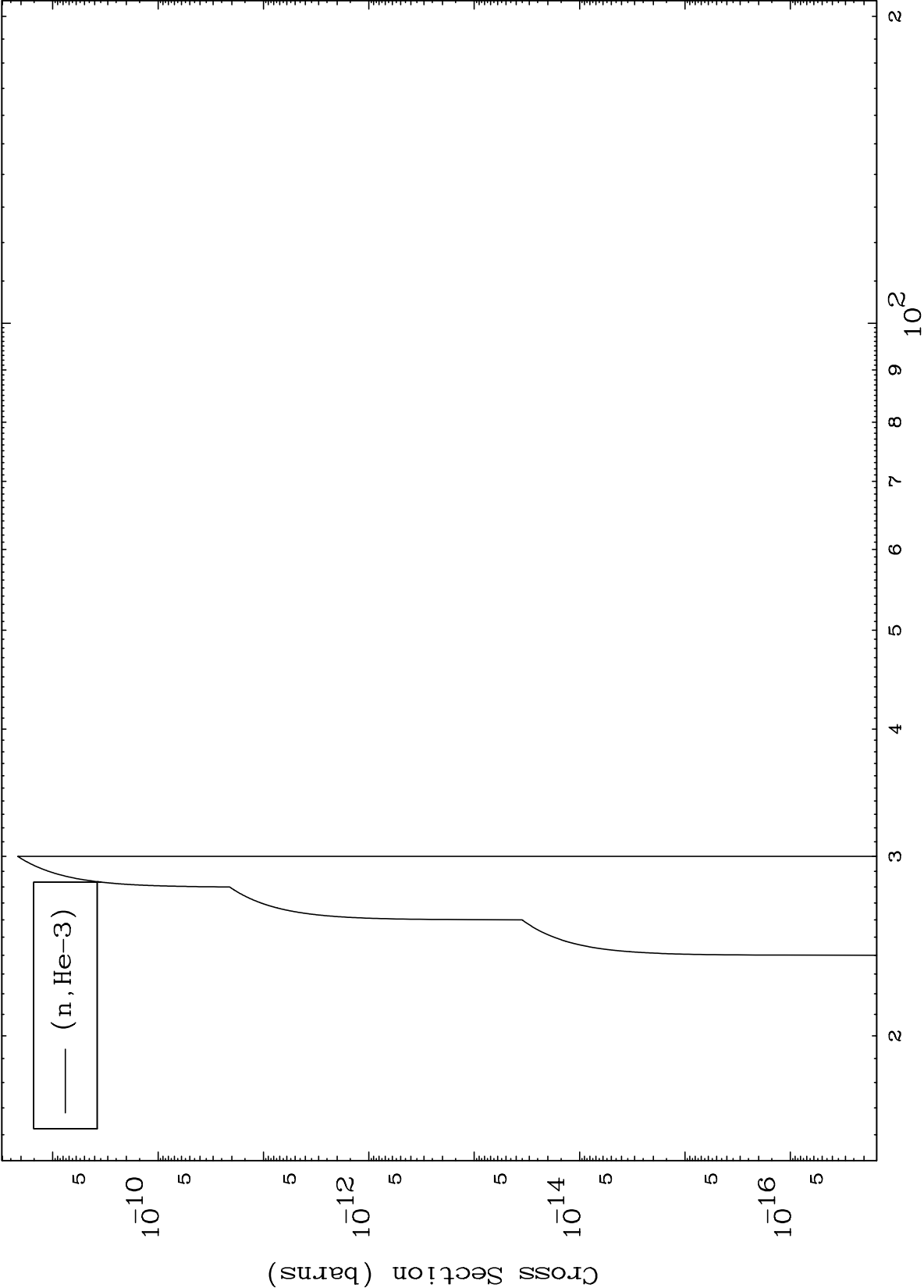
83-Bi-216

Incident Energy (MeV)

(α, t) Levels
0 Kelvin Cross Sections



(α ,He3) Levels
0 Kelvin Cross Sections

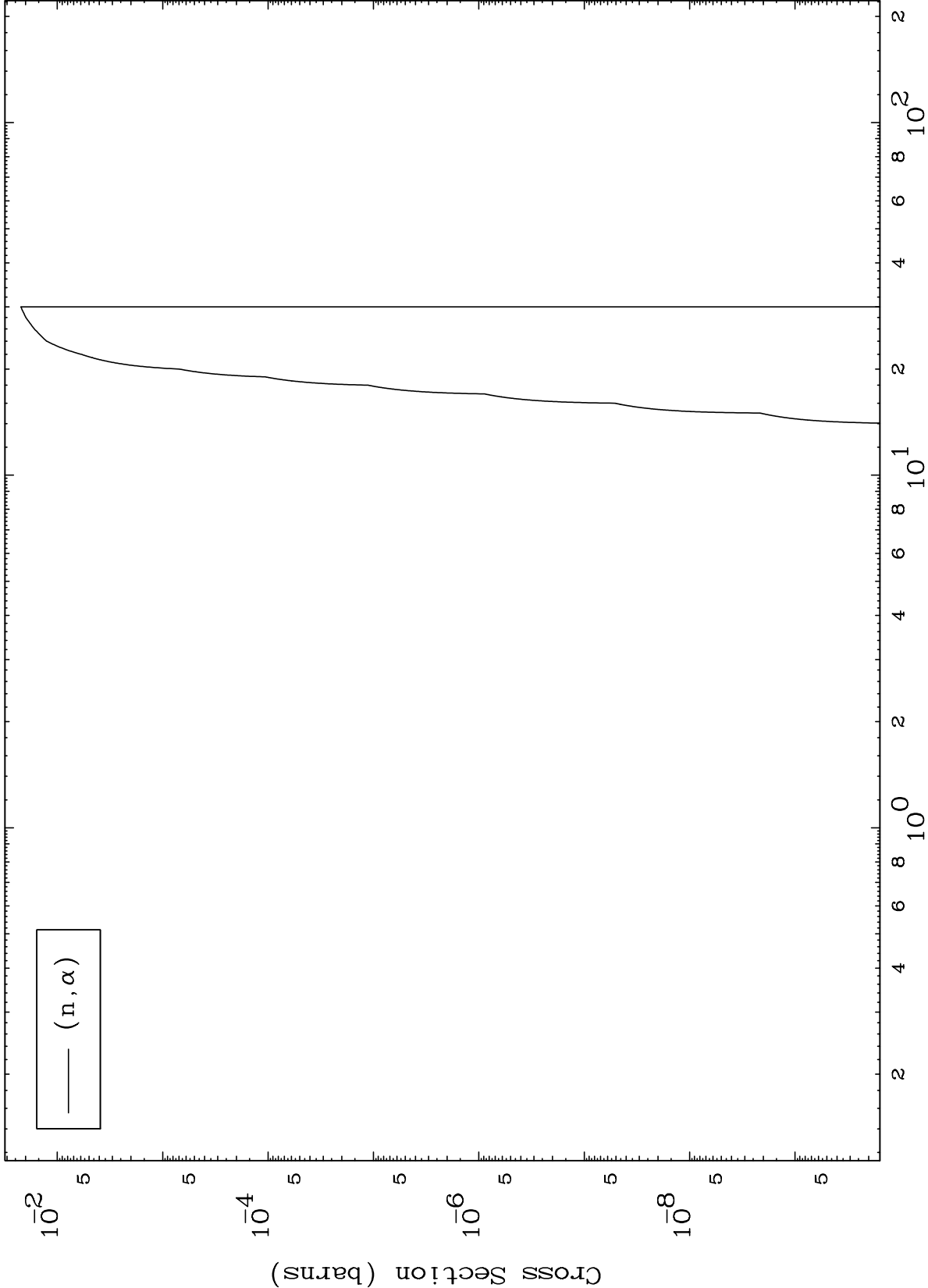


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(α, α) Levels

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0 Kelvin Cross Sections



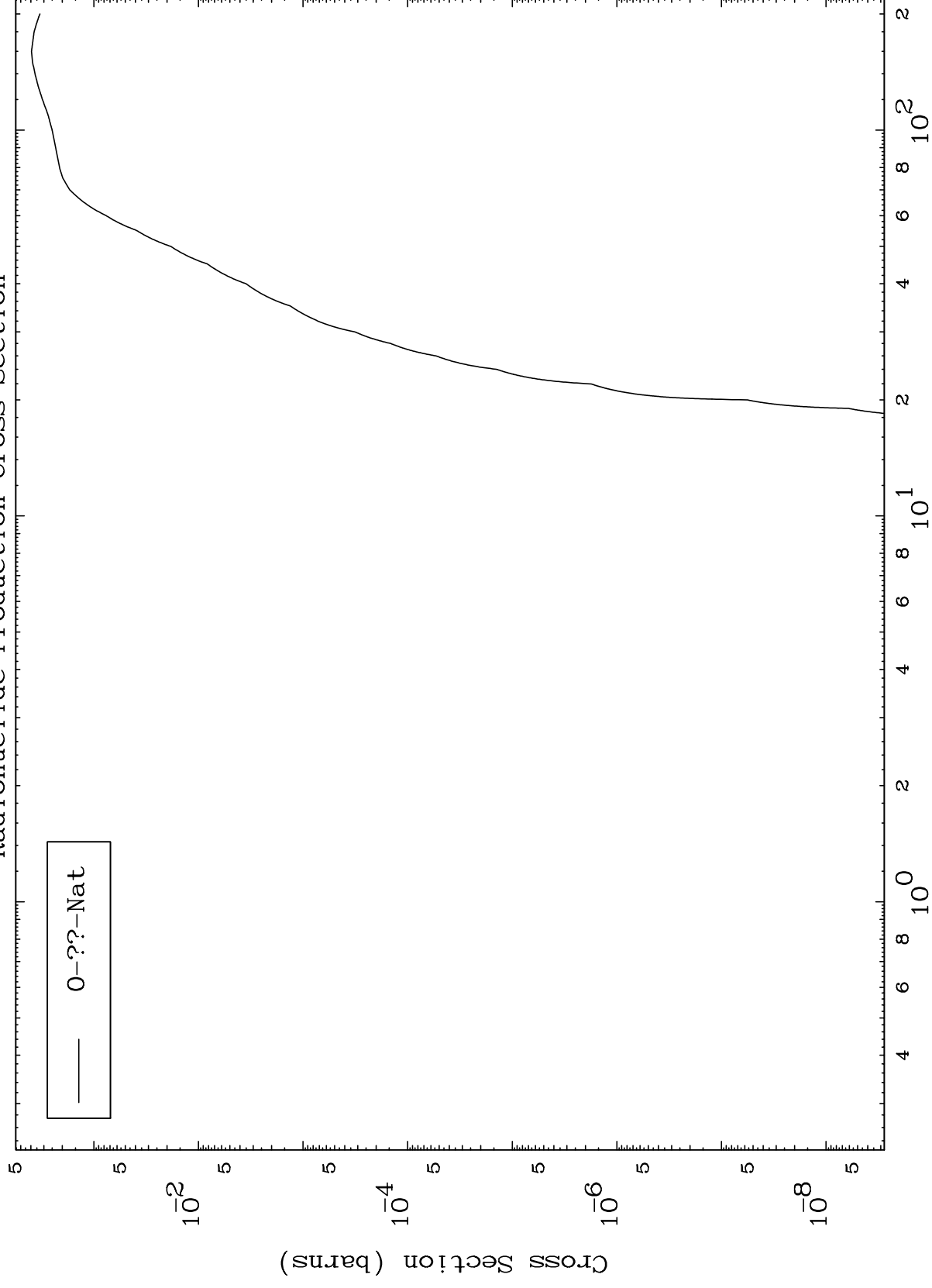
— (n, α)

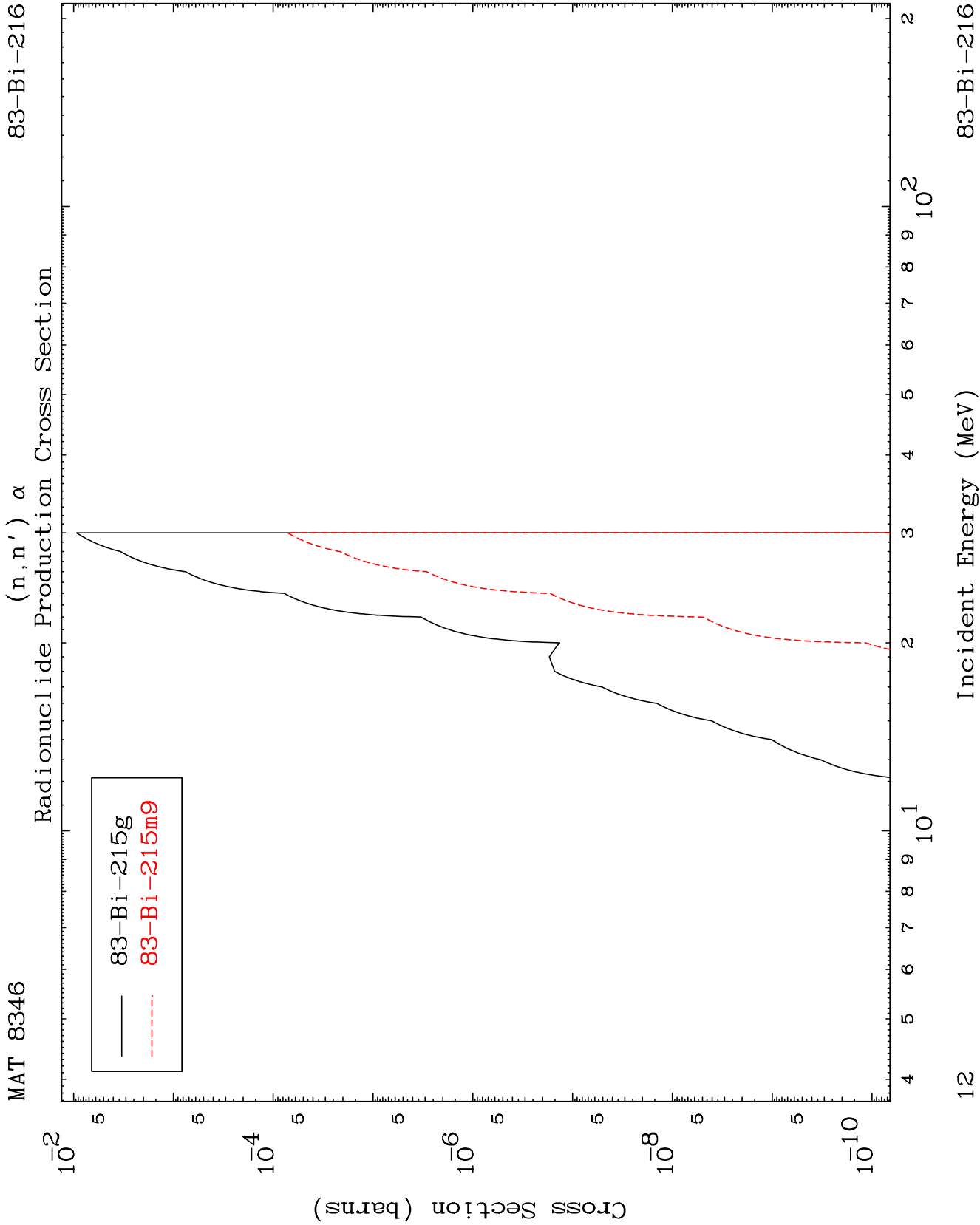
10

Incident Energy (MeV)

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Radionuclide Production Cross Section

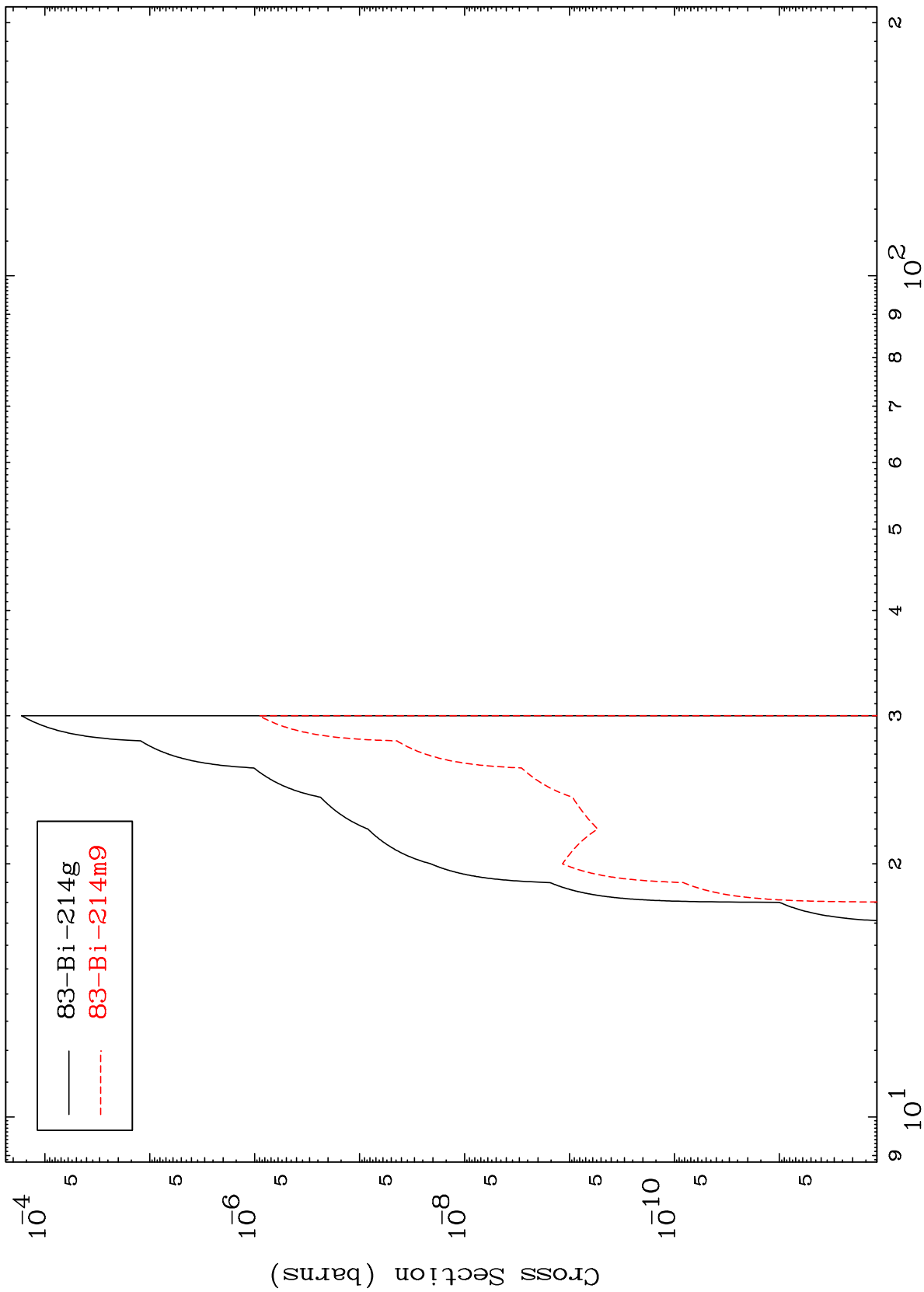




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Radionuclide Production Cross Section
(n,2n) α



83-Bi-216

Incident Energy (MeV)

Radionuclide Production Cross Section

