

Program EVALPLOT
(Version 2021-1)

by

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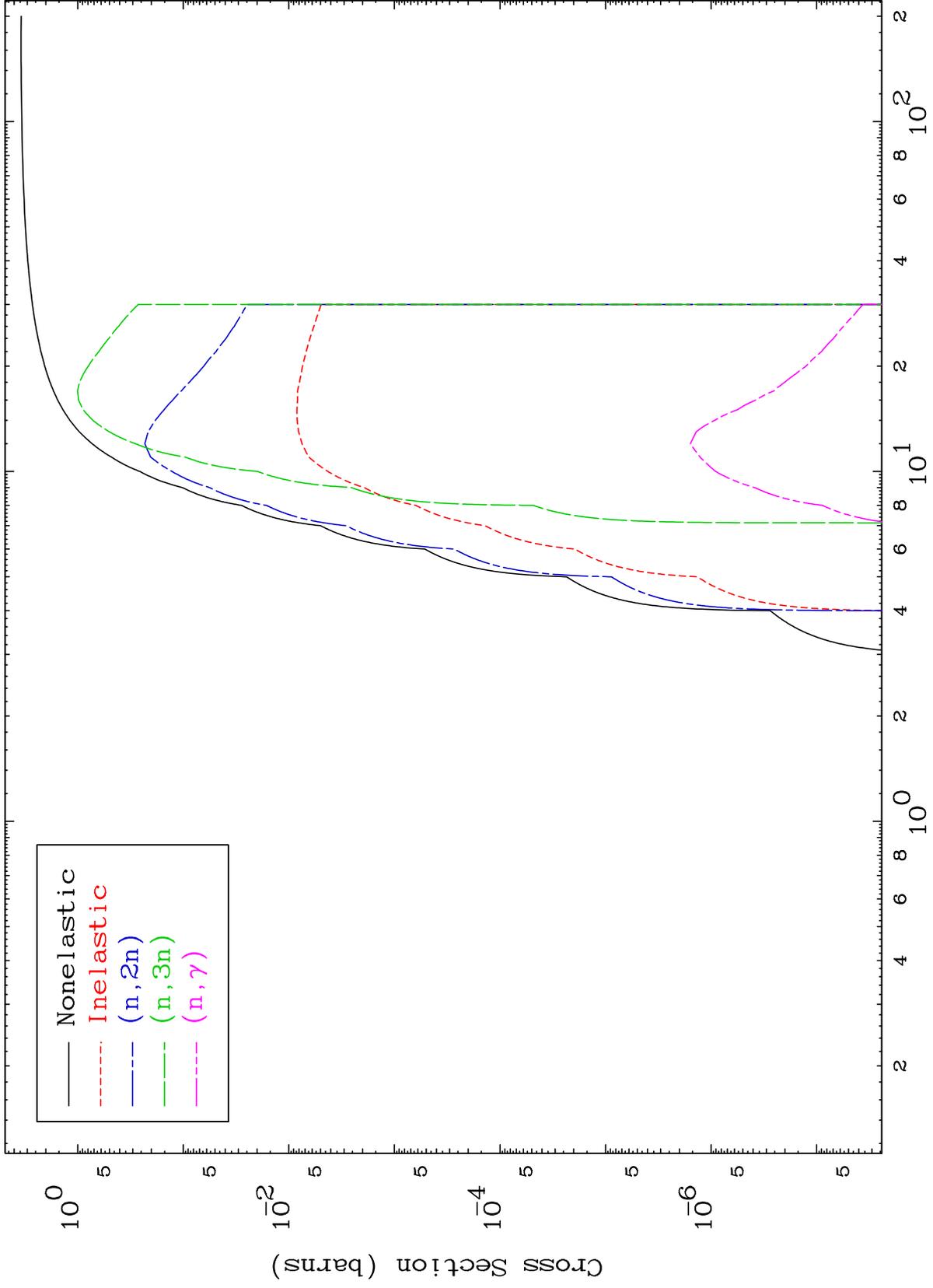
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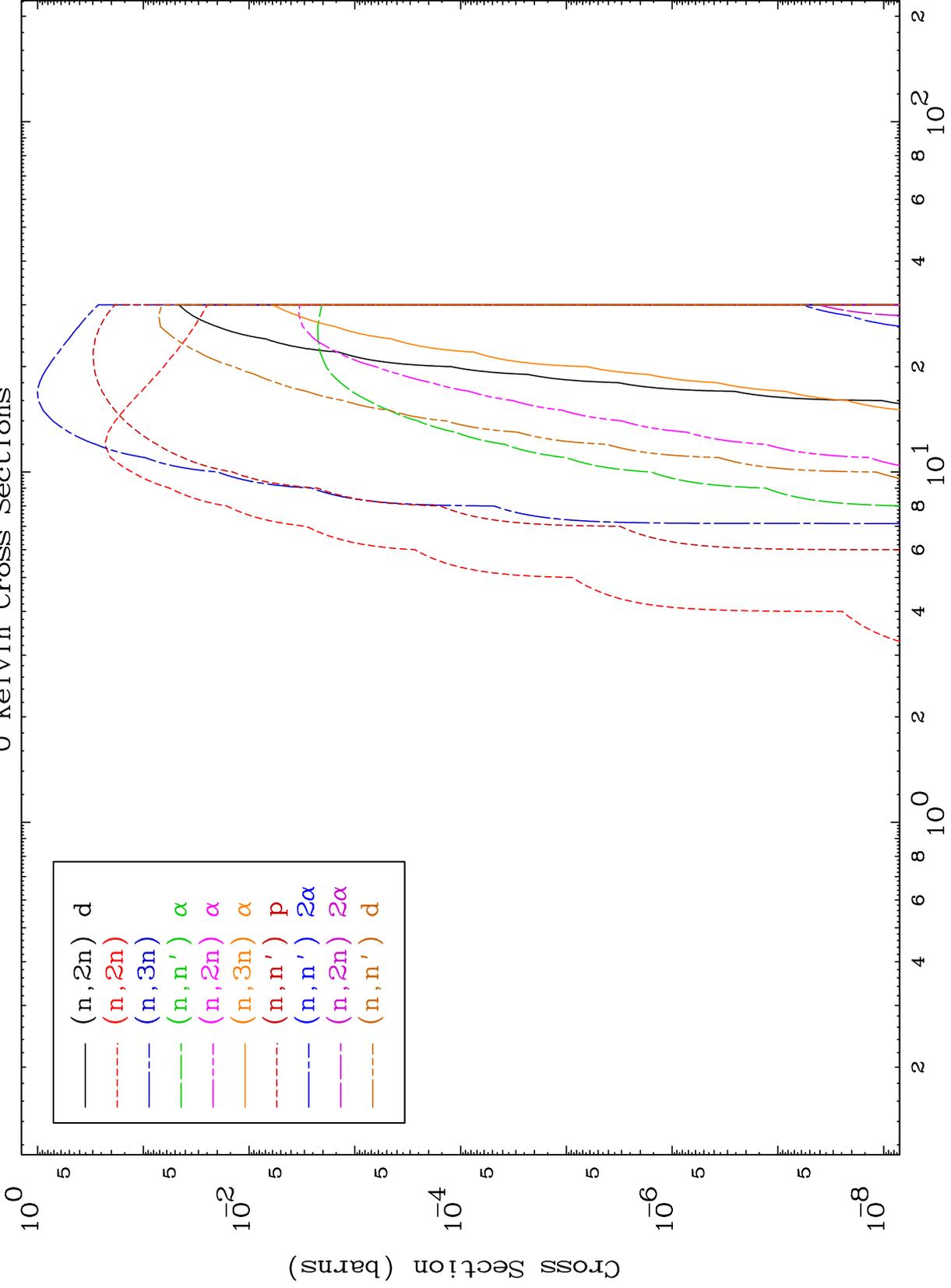
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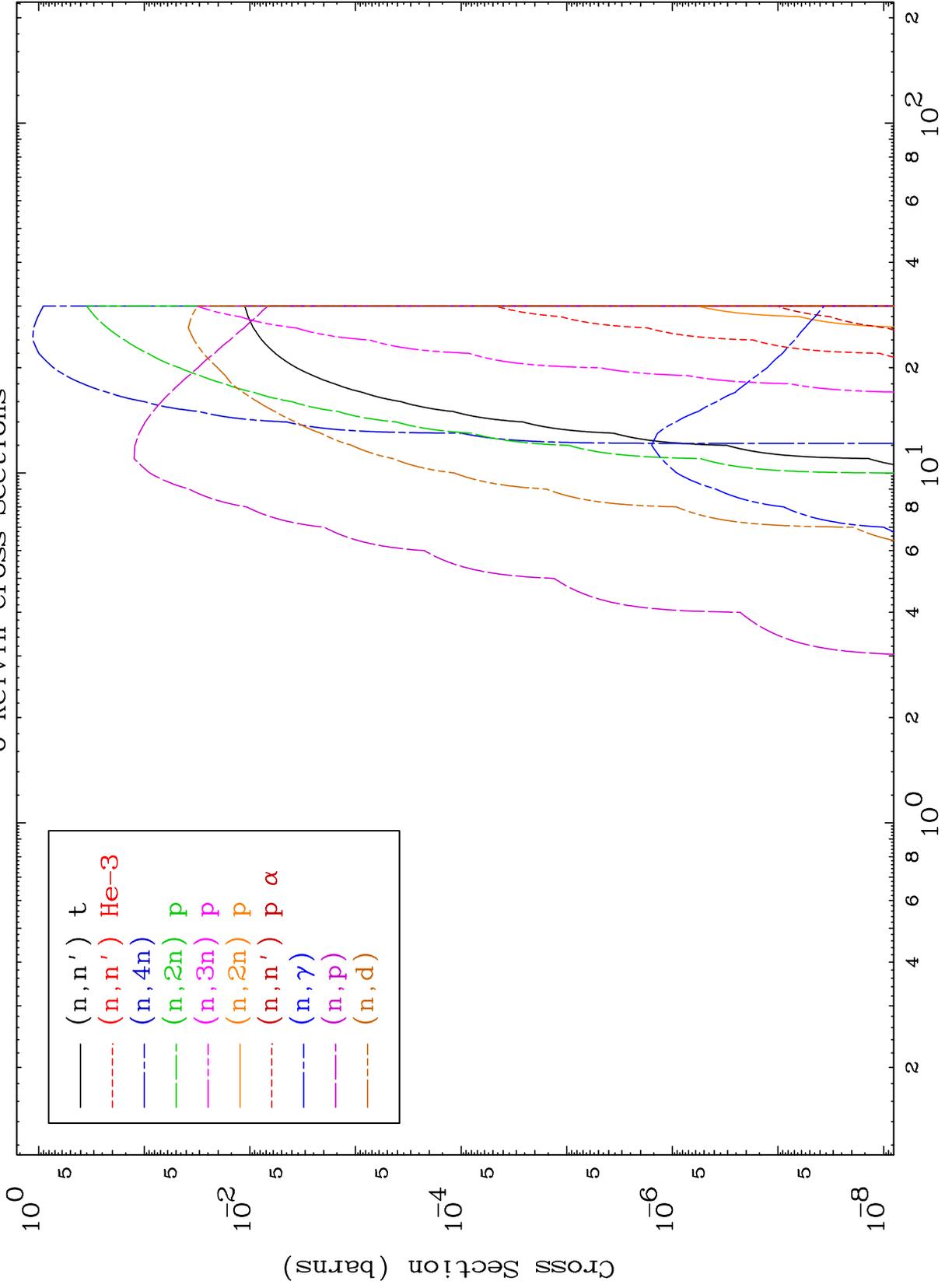
MAT 8661

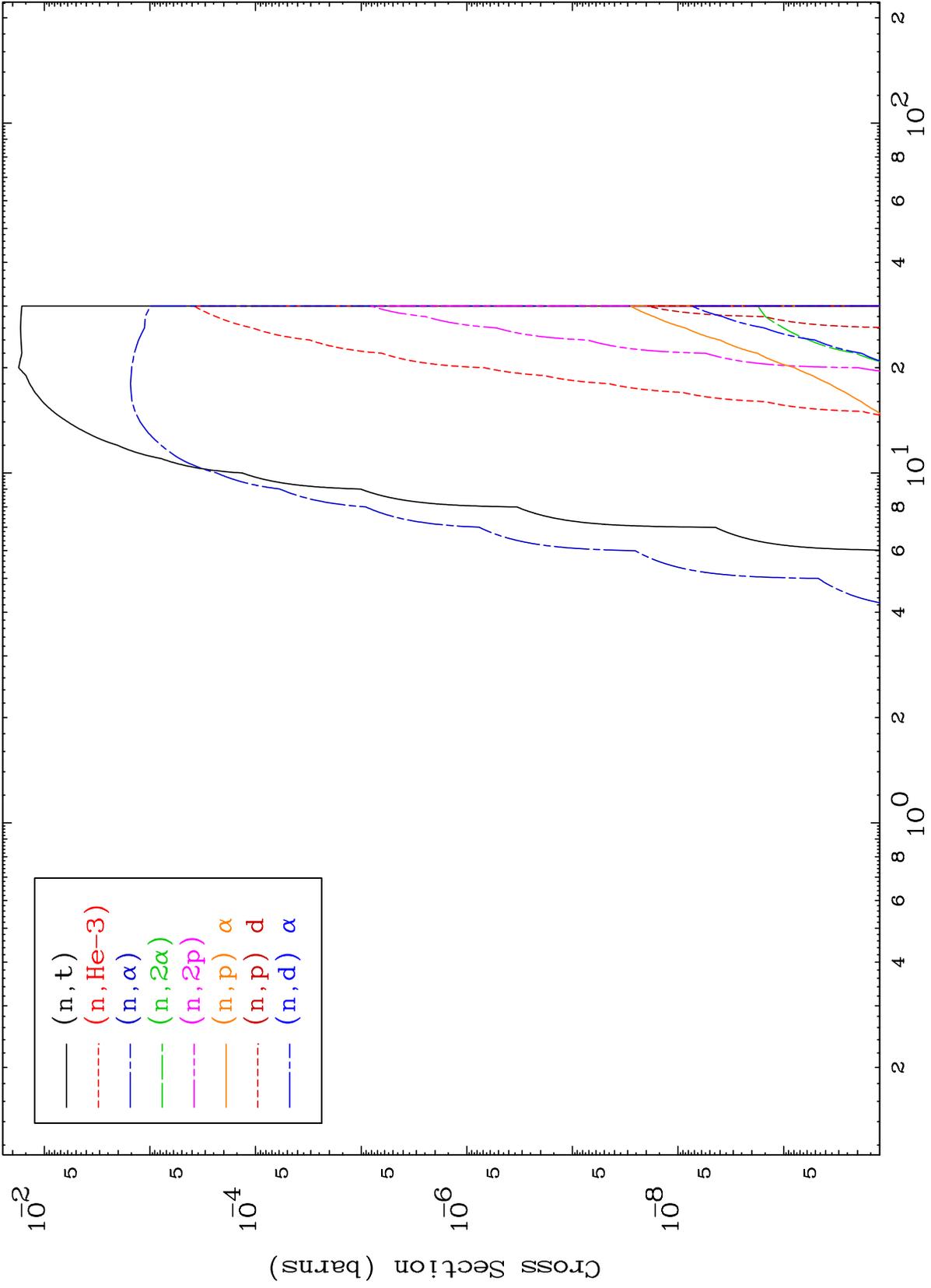
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0 Kelvin Cross Sections

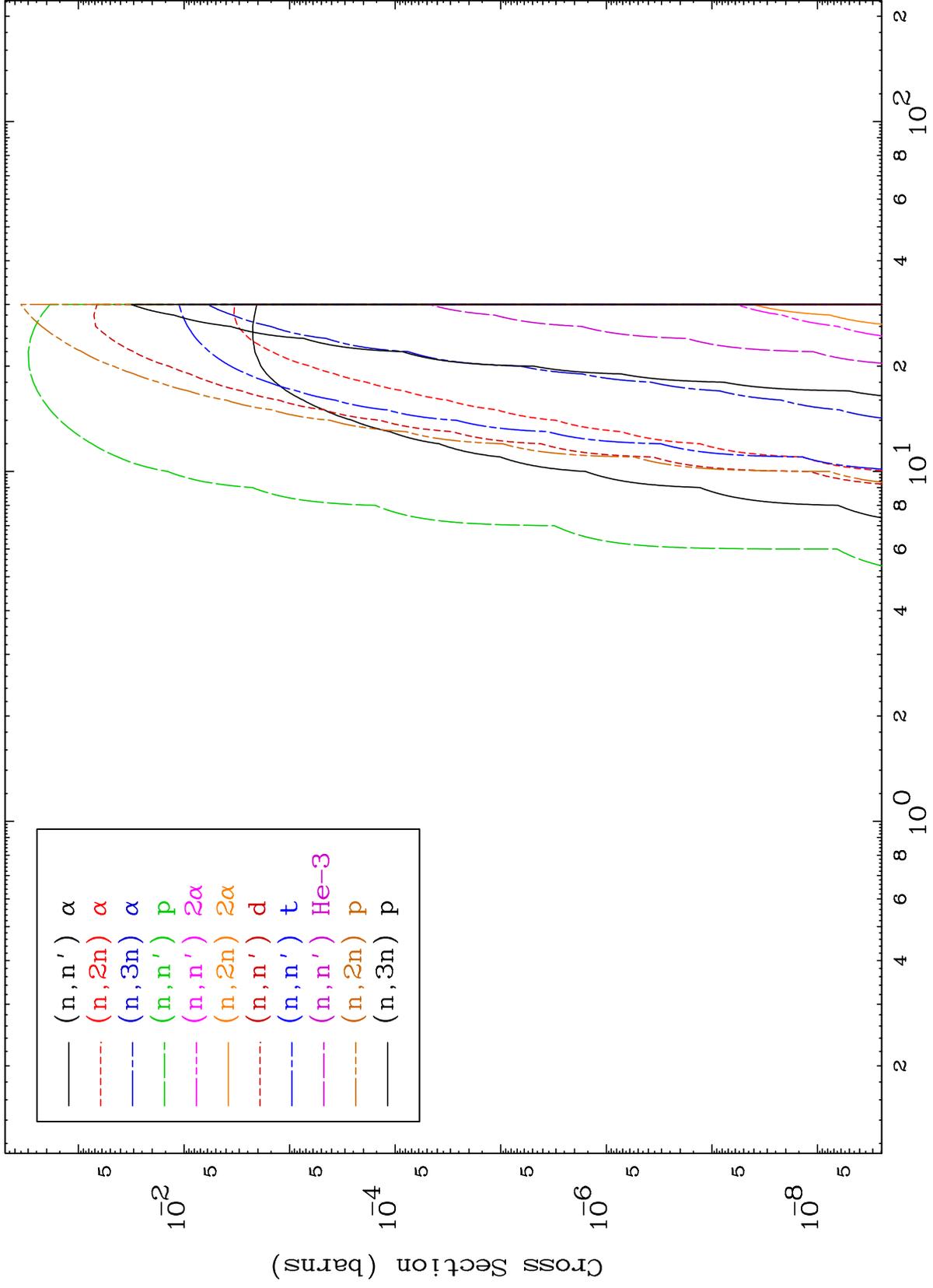
86-Rn-223

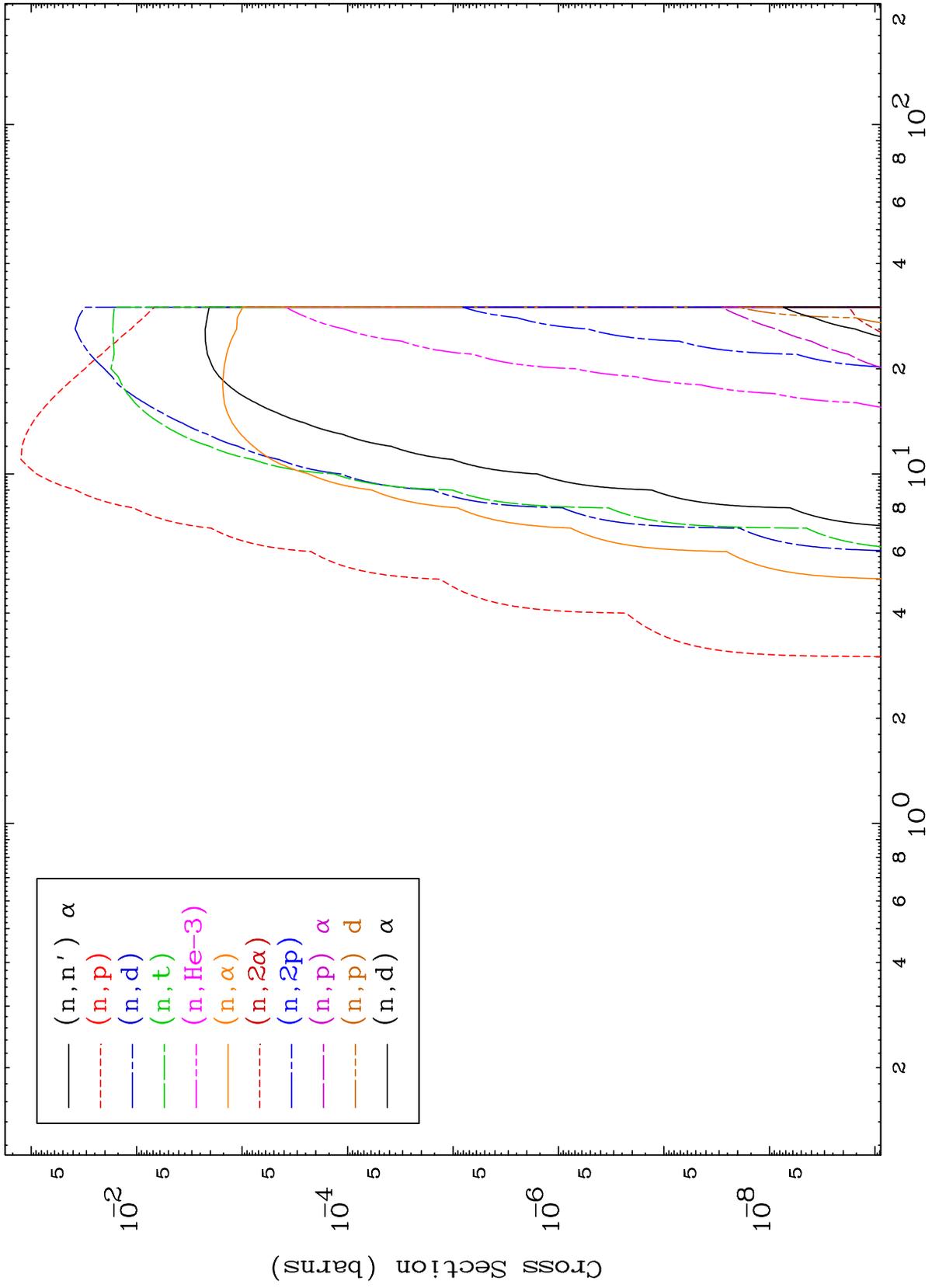








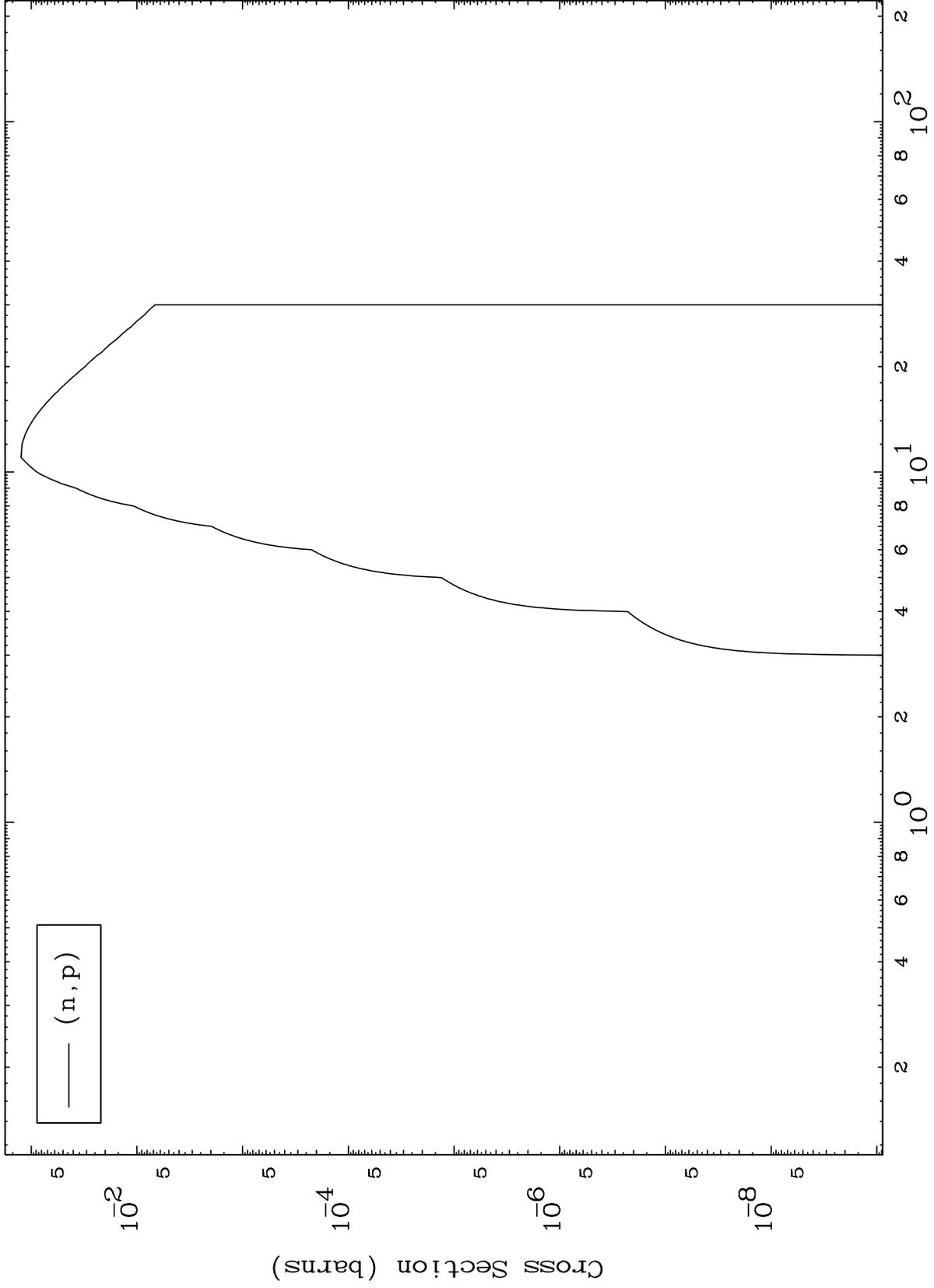




MAT 8661

(d,p) Levels
0 Kelvin Cross Sections

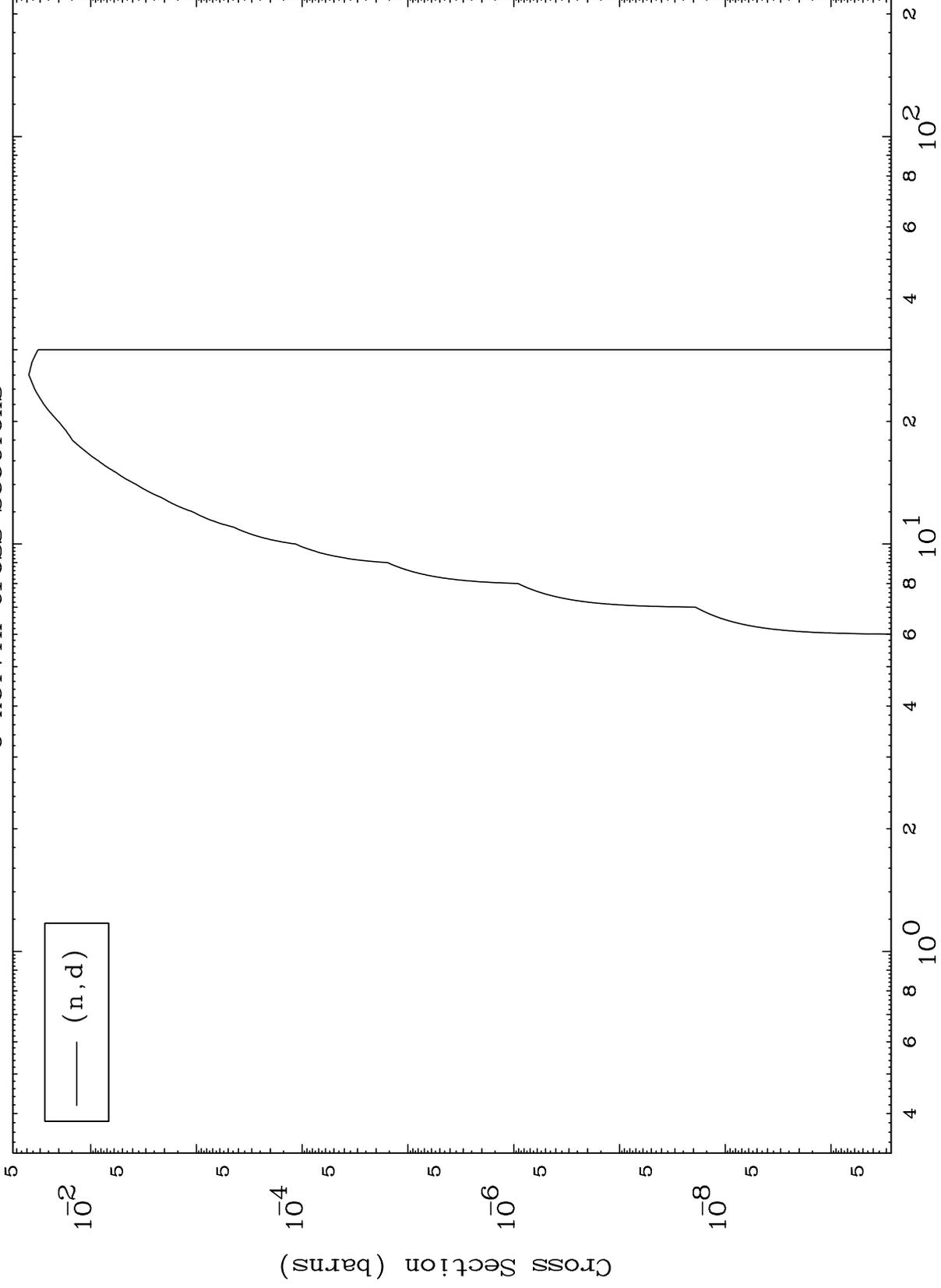
86-Rn-223



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(d,d) Levels
0 Kelvin Cross Sections

86-Rn-223



8

Incident Energy (MeV)

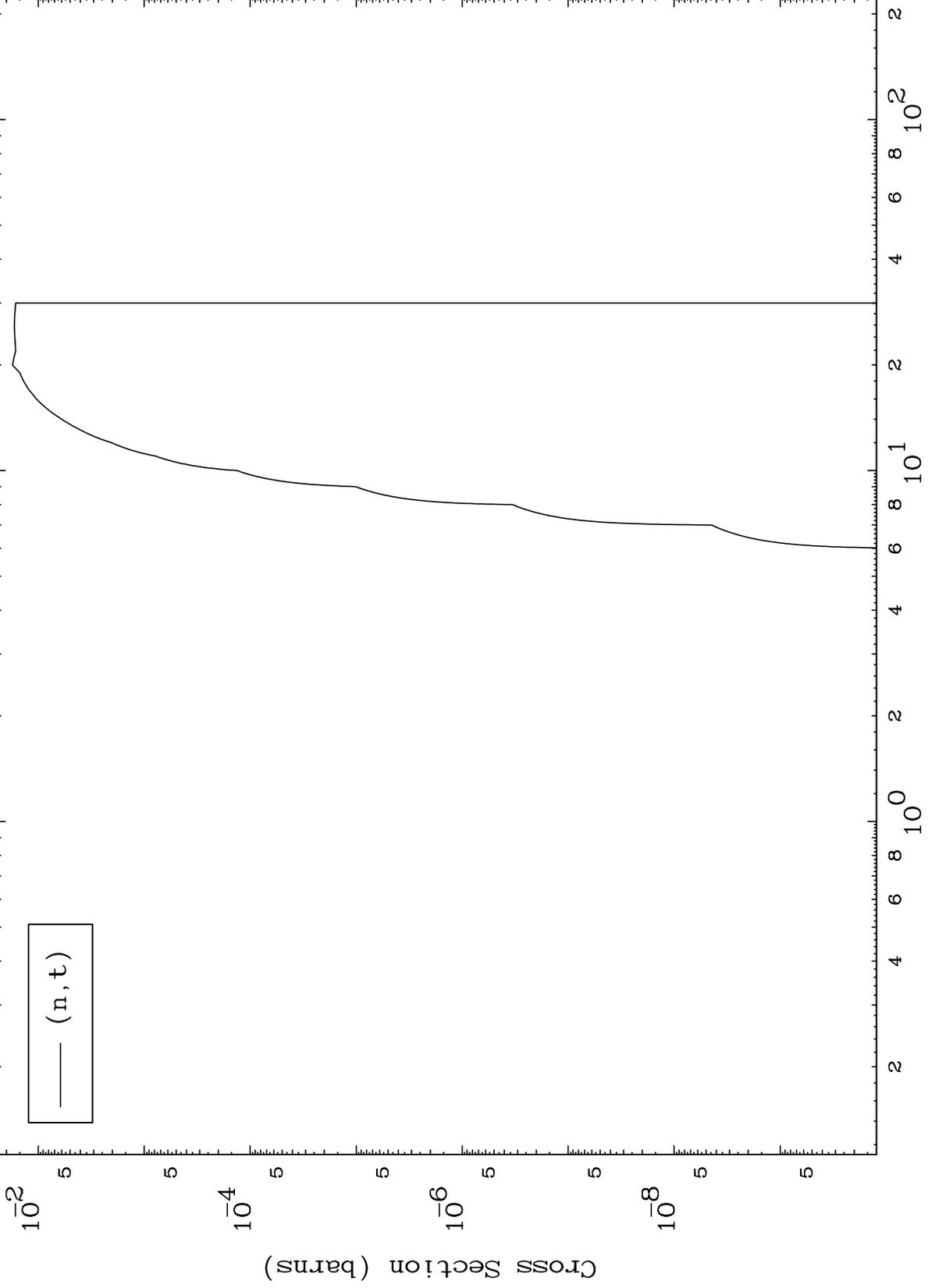
86-Rn-223

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(d,t) Levels

86-Rn-223

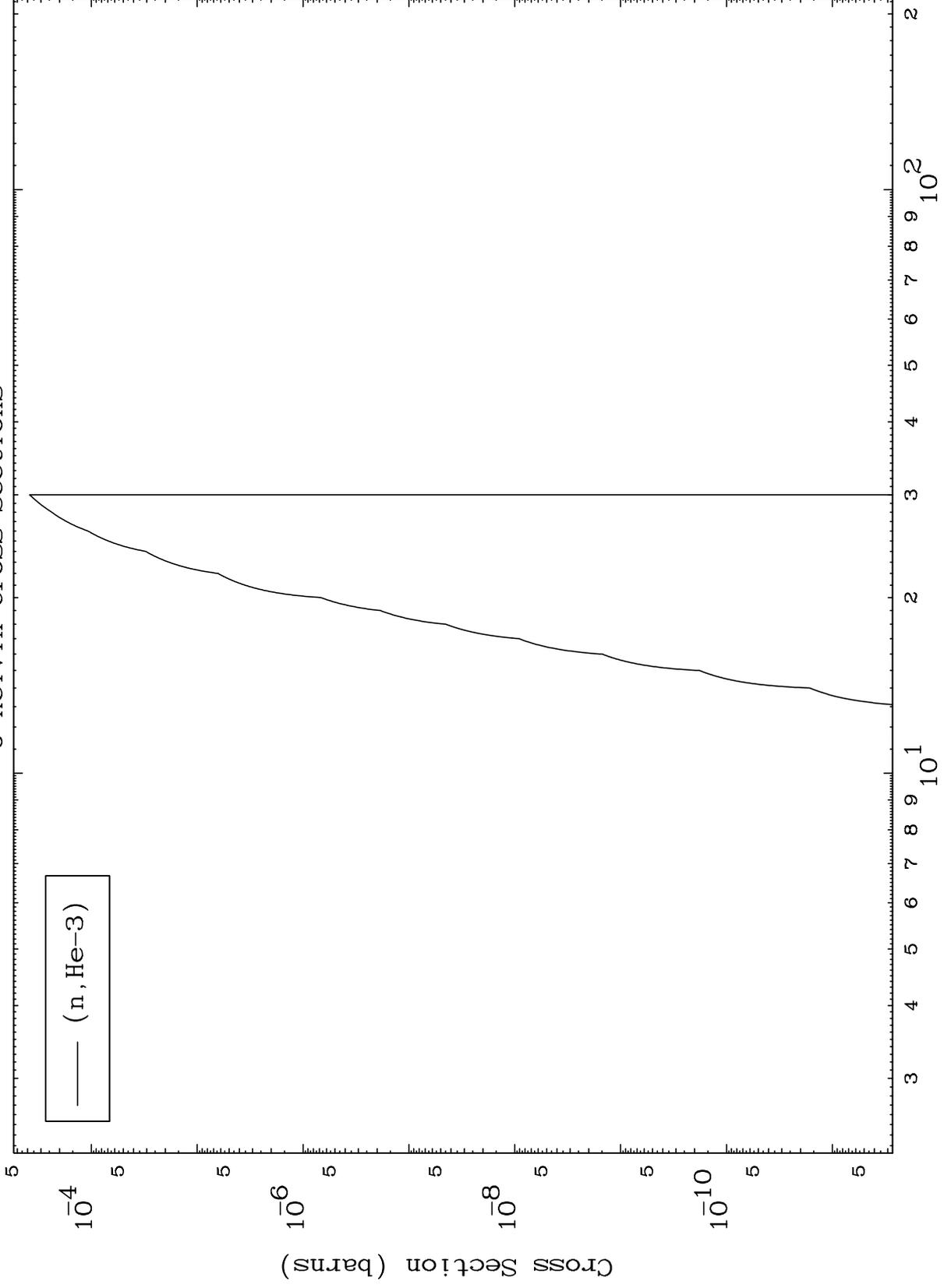
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

86-Rn-223



10

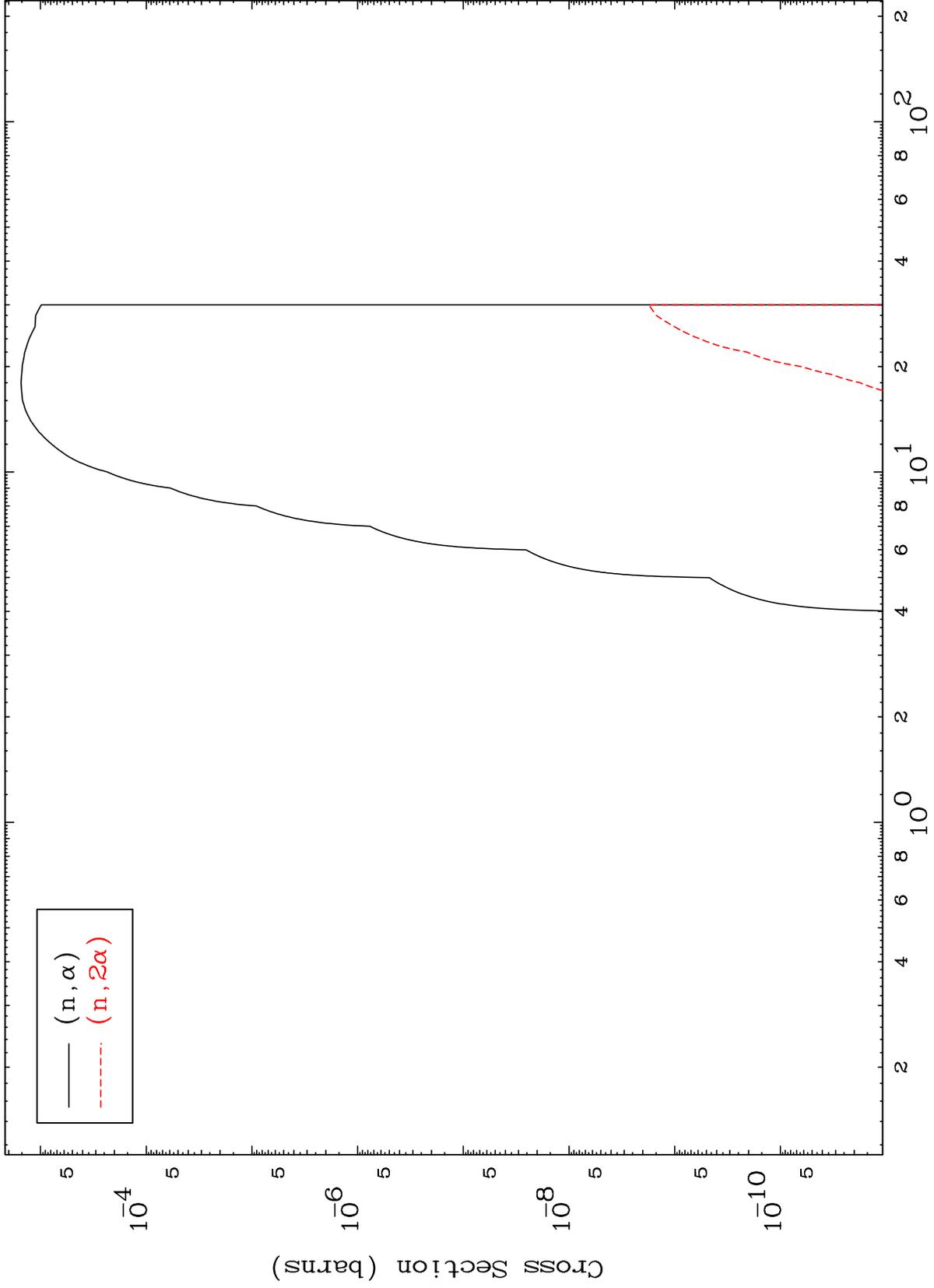
Incident Energy (MeV)

86-Rn-223

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(d, α) Levels
0 Kelvin Cross Sections

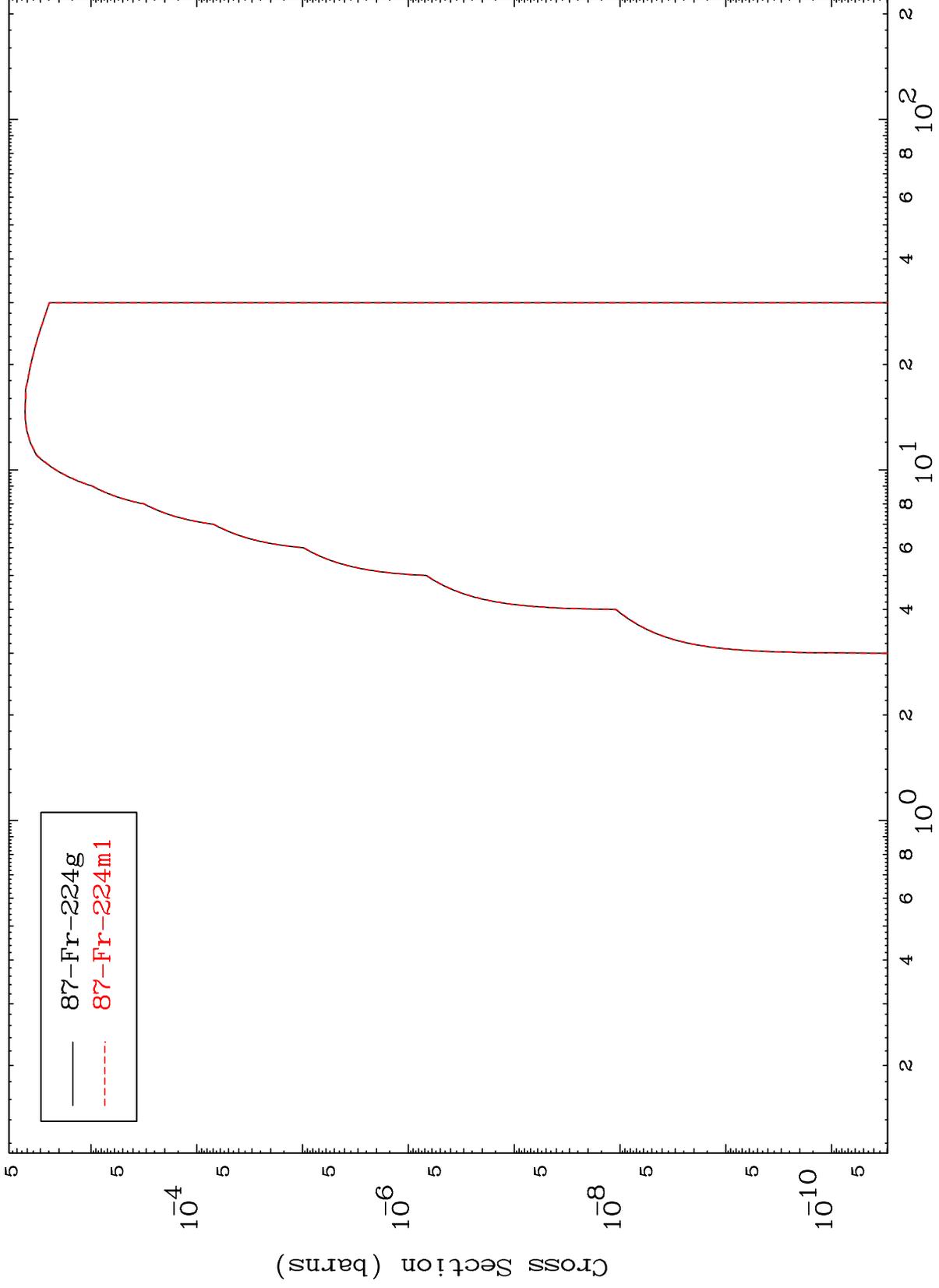
86-Rn-223



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86-Rn-223

Inelastic
Radionuclide Production Cross Section



12

86-Rn-223

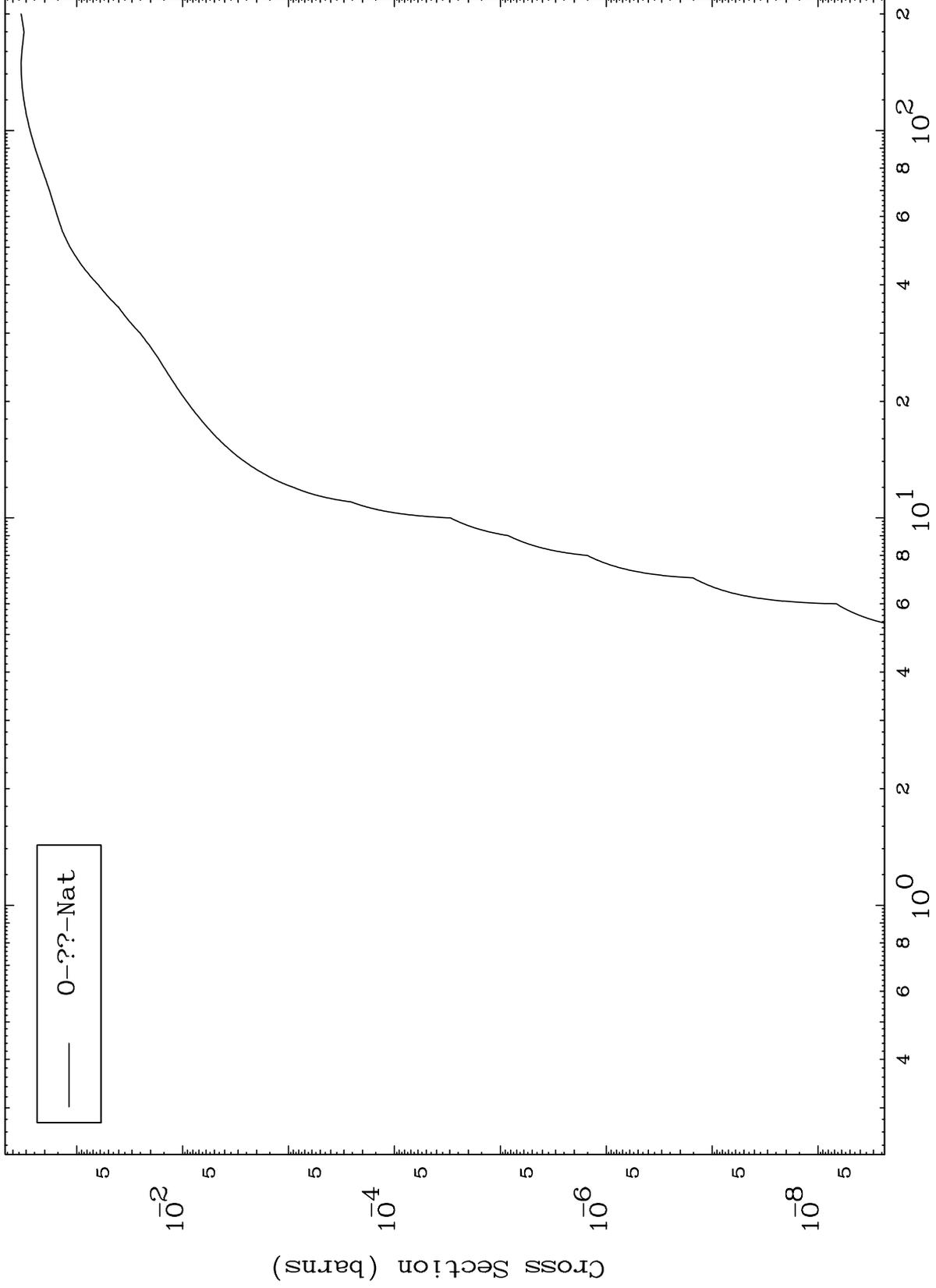
Incident Energy (MeV)

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Fission

86-Rn-223

Radionuclide Production Cross Section



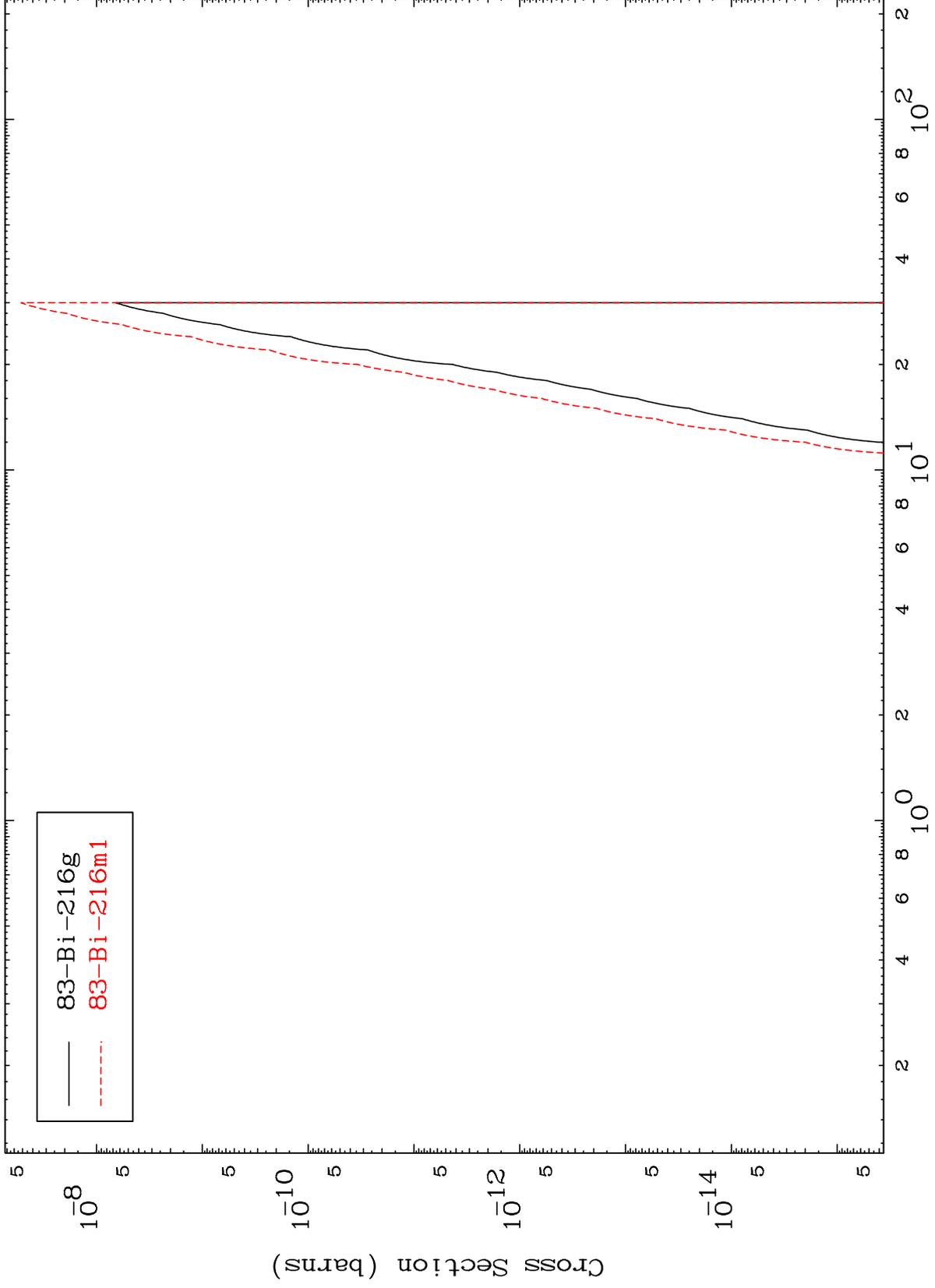
— 0-??-Nat

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(n,n') 2 α

86-Rn-223

Radionuclide Production Cross Section

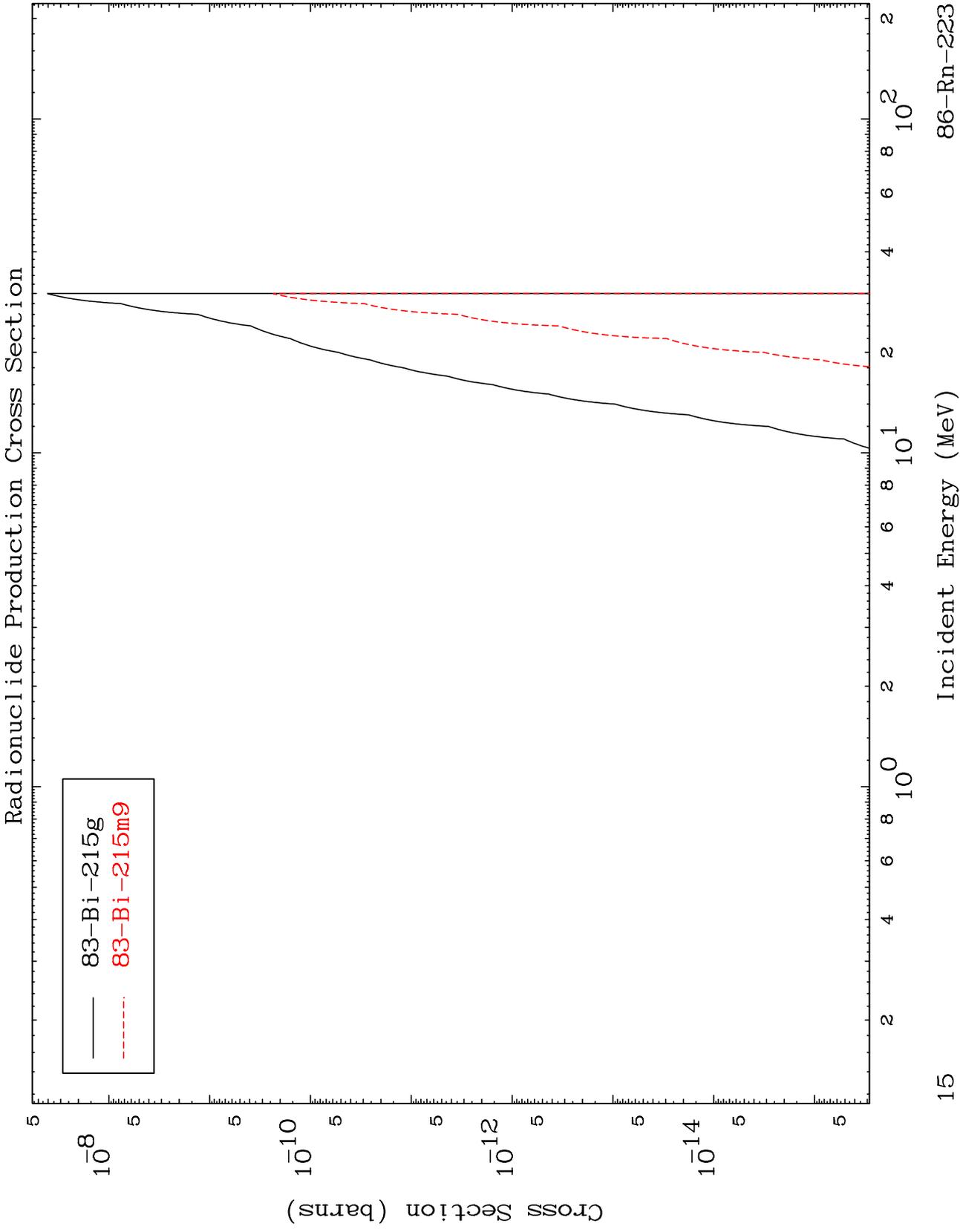


83-Bi-216g
83-Bi-216m1

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(n,2n) 2 α

86-Rn-223



15

Incident Energy (MeV)

86-Rn-223