

Program EVALPLOT
(Version 2018-1)

by

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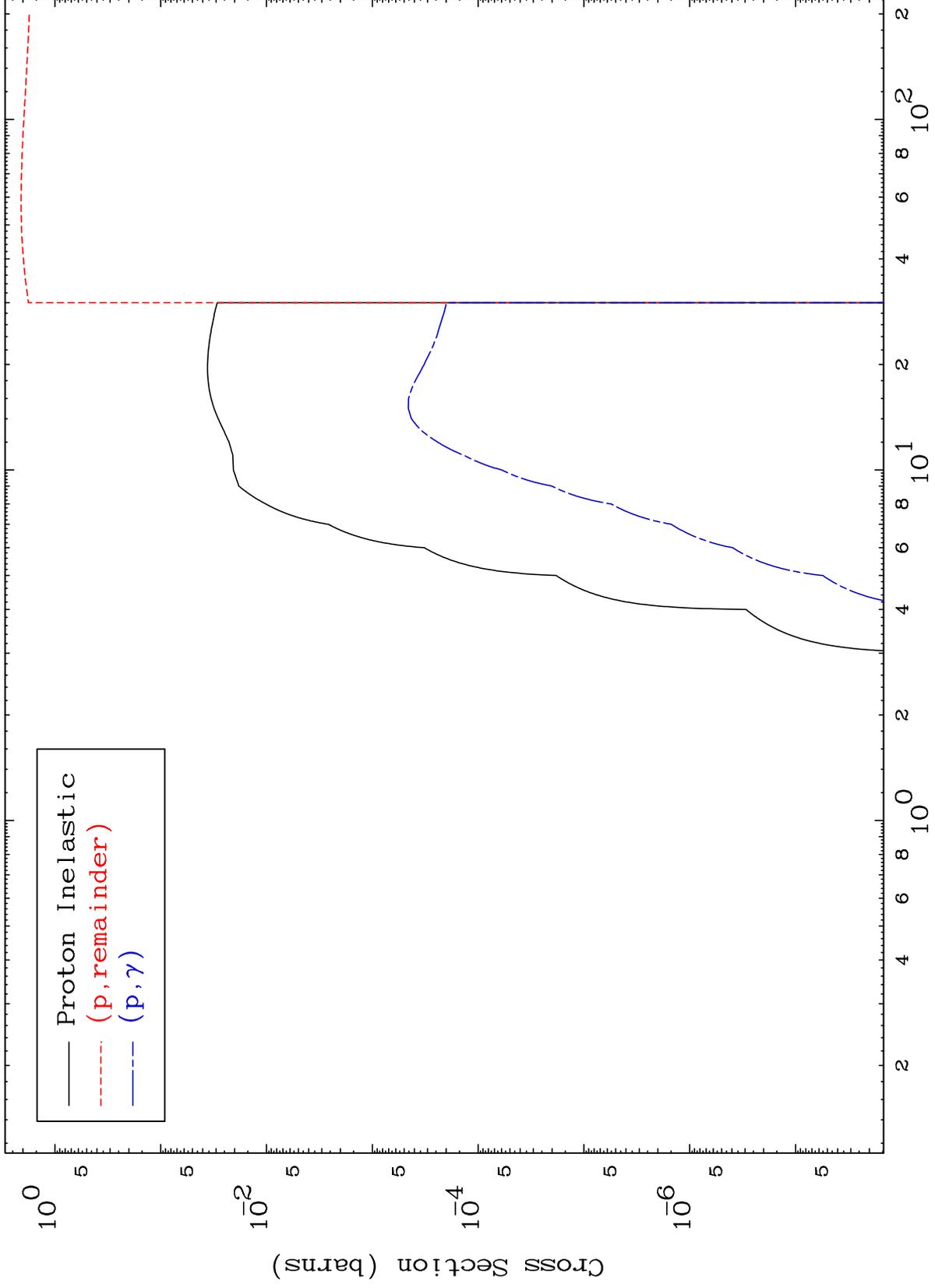
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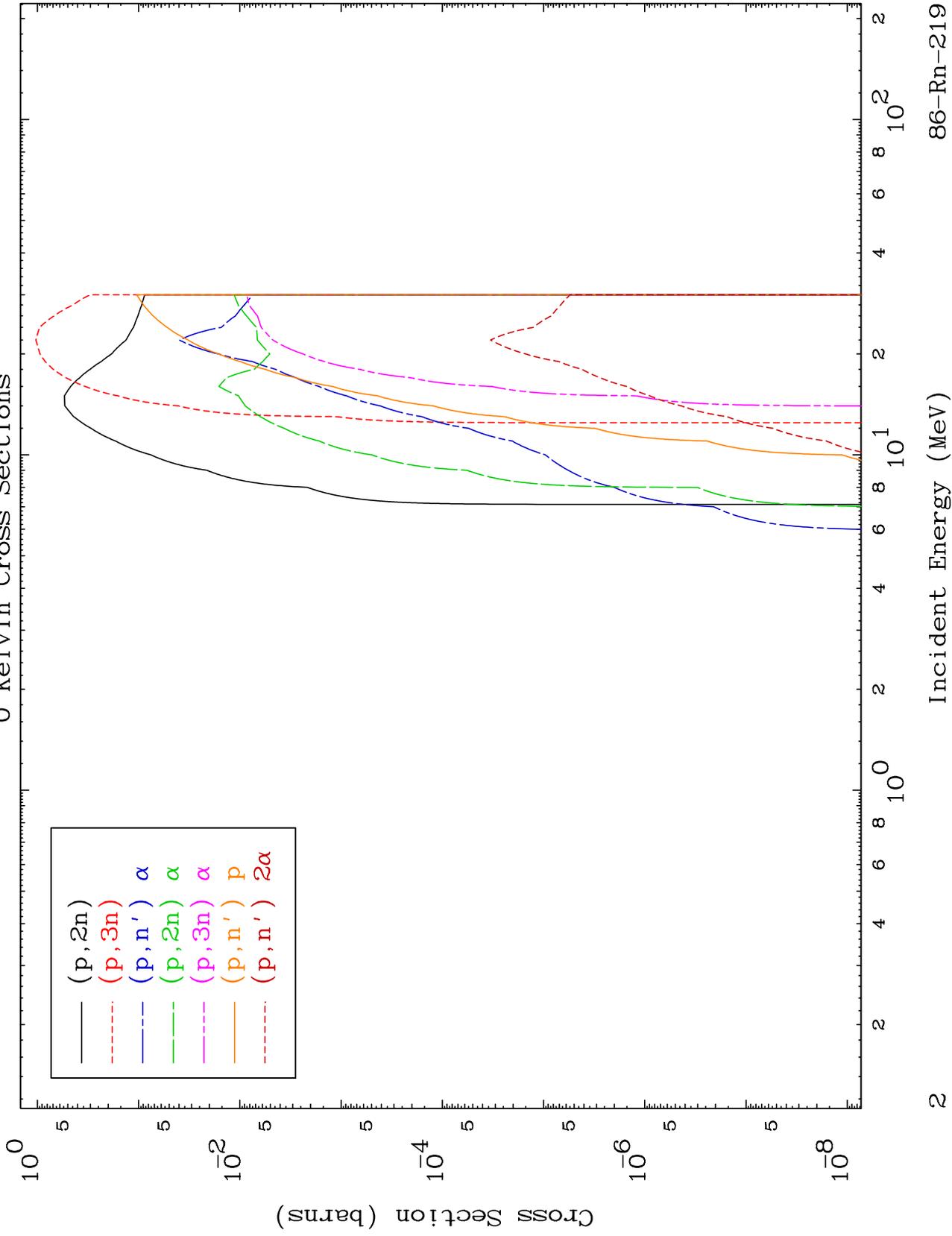
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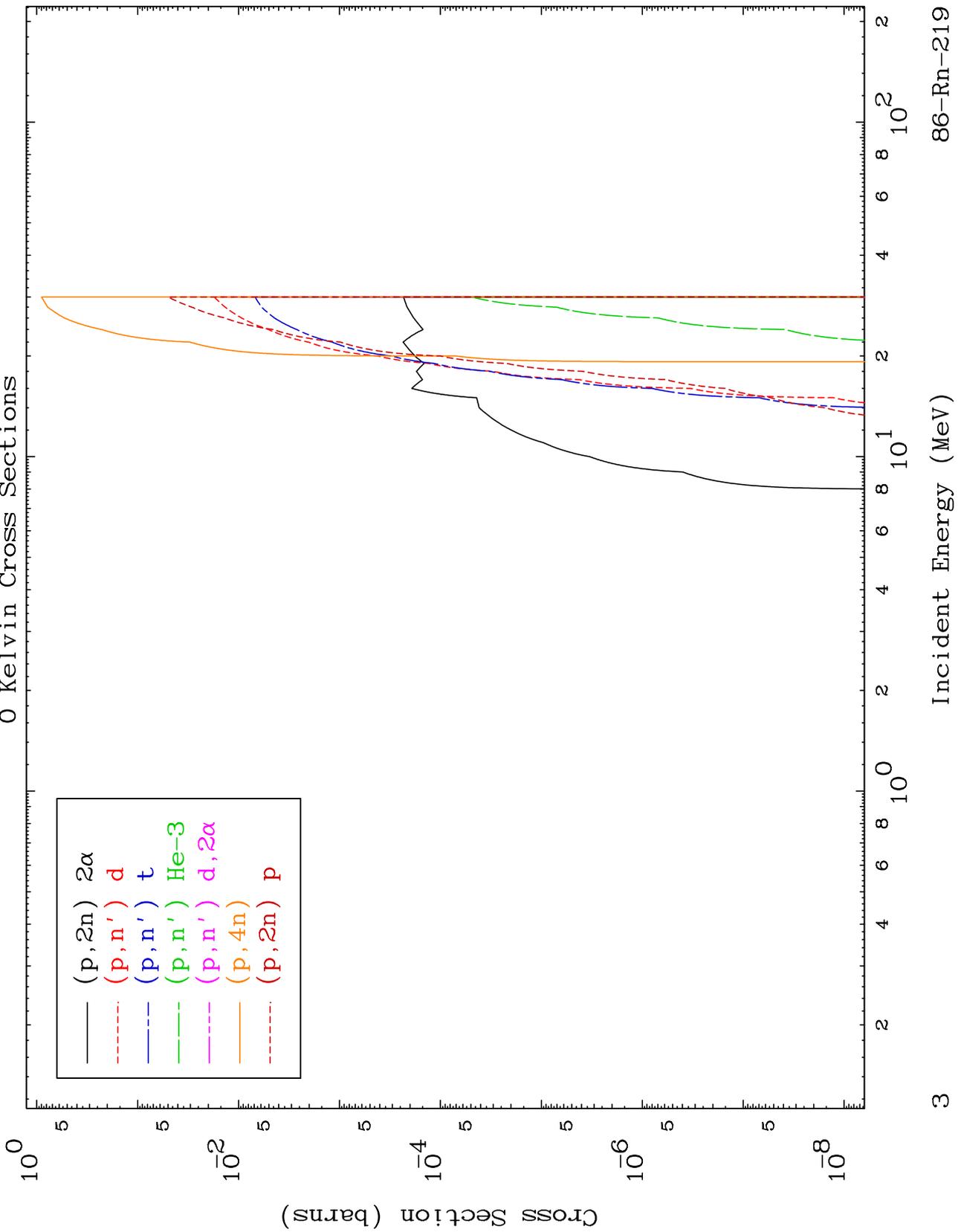
MAT 8649

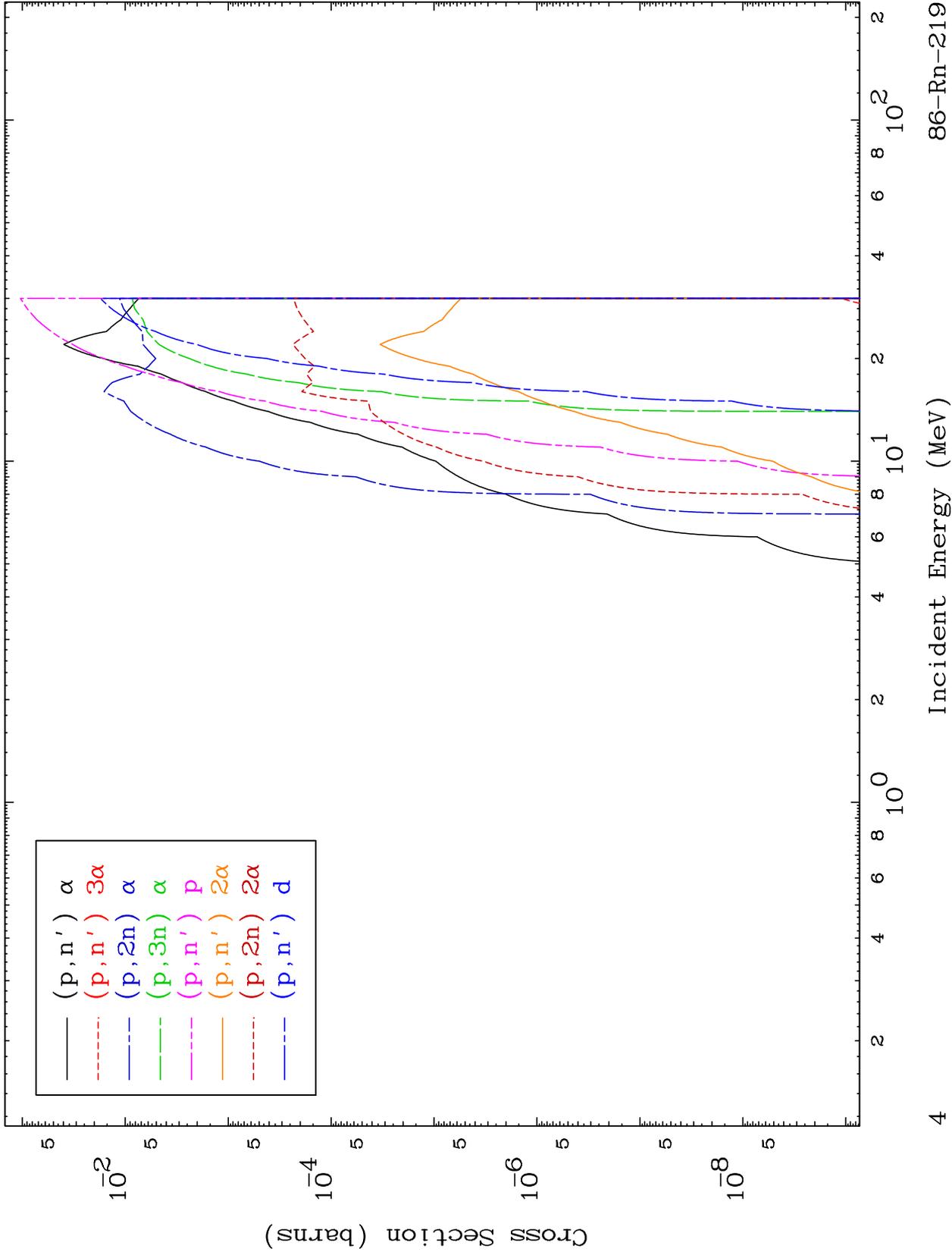
Proton Major
0 Kelvin Cross Sections

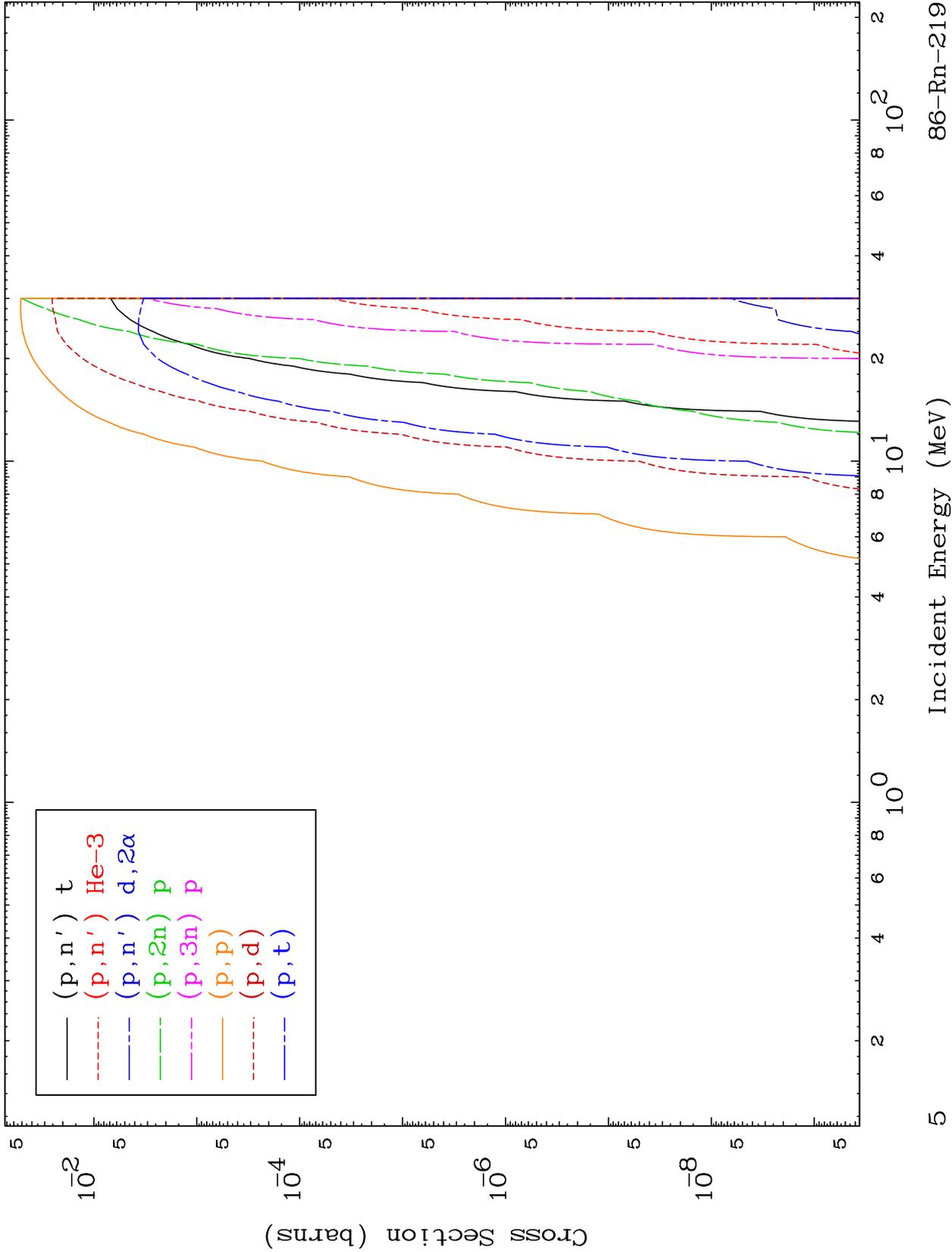
86-Rn-219

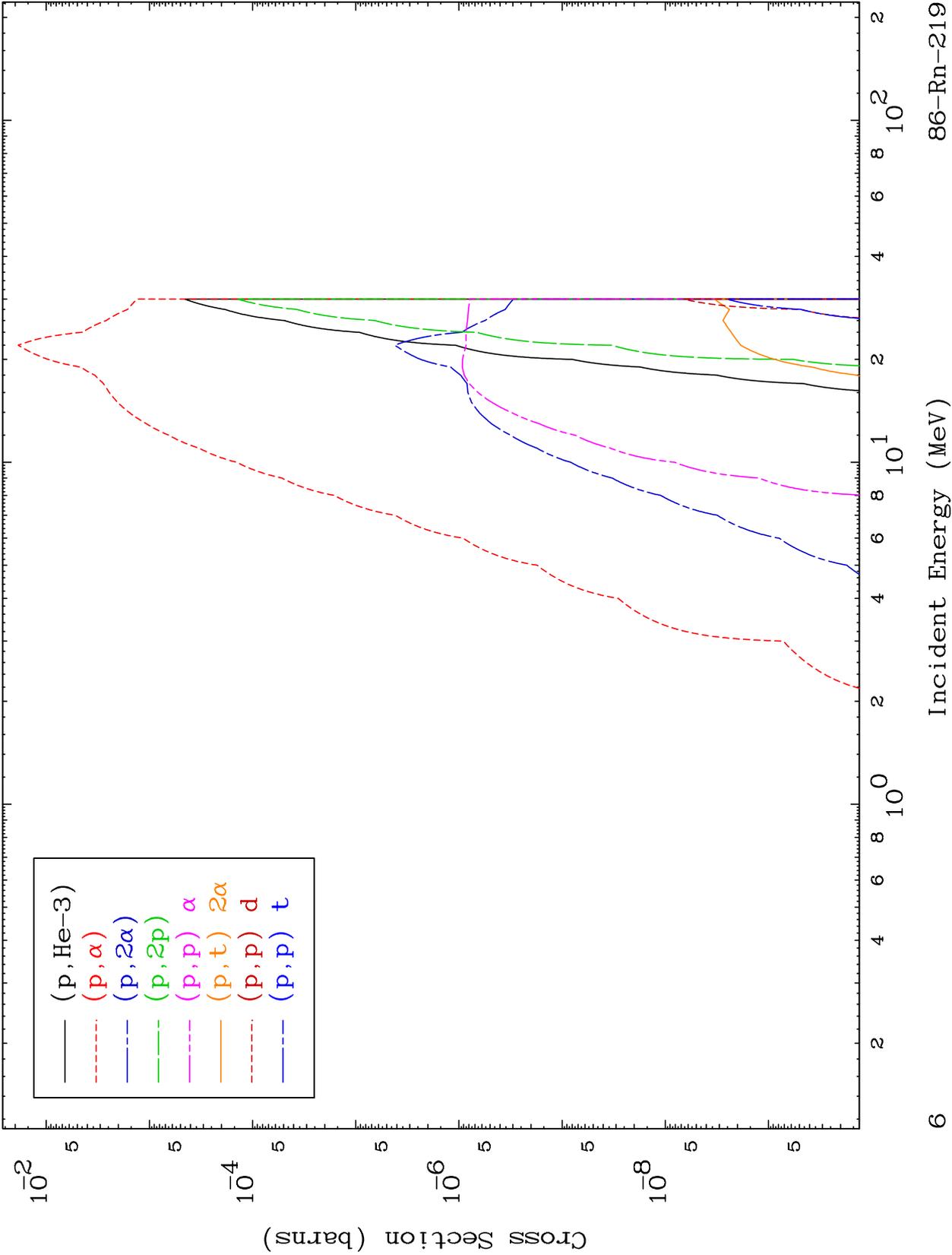








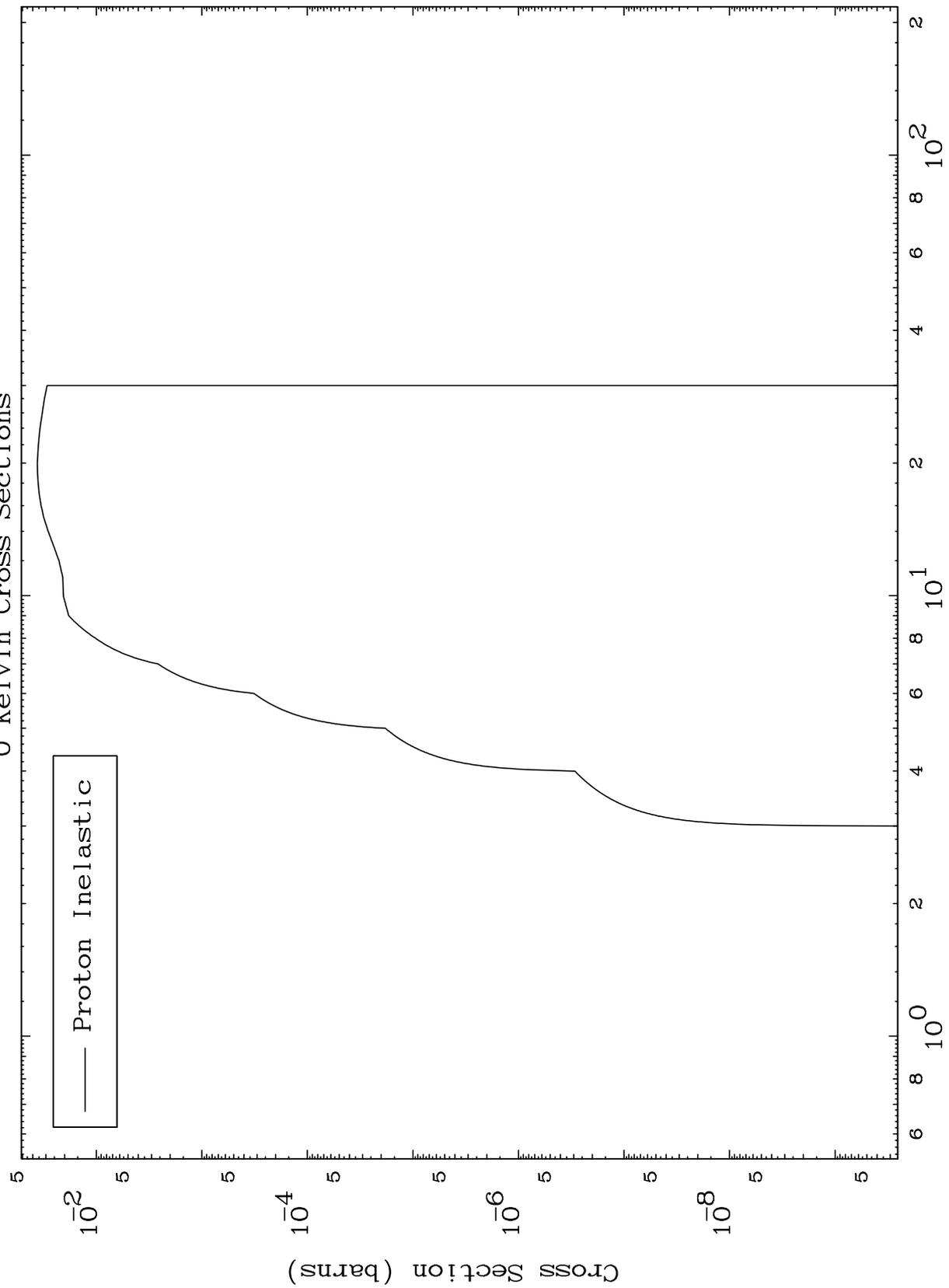




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86-Rn-219

(p,n') Level
0 Kelvin Cross Sections



86-Rn-219

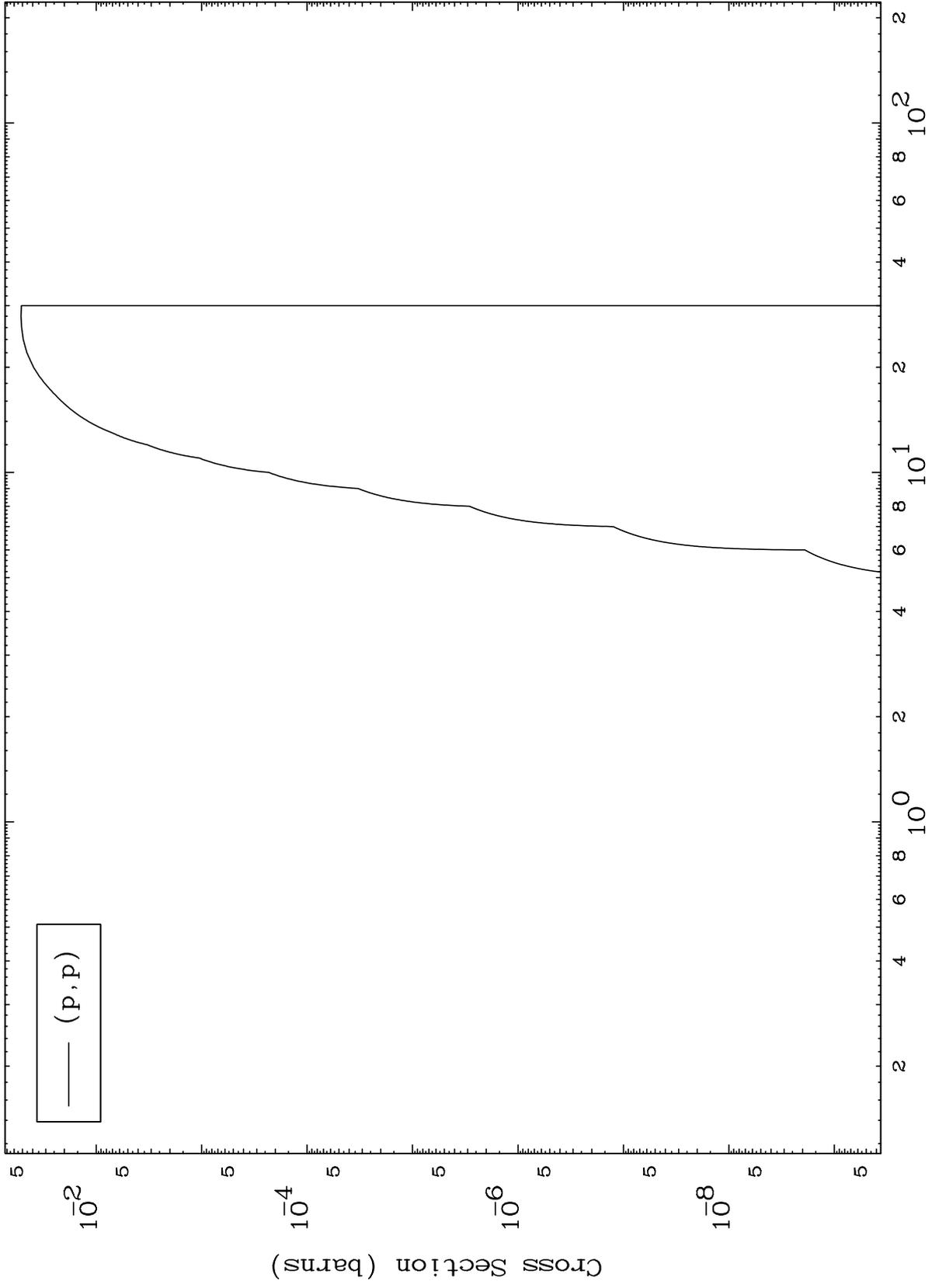
Incident Energy (MeV)

7

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(p,p) Levels
0 Kelvin Cross Sections

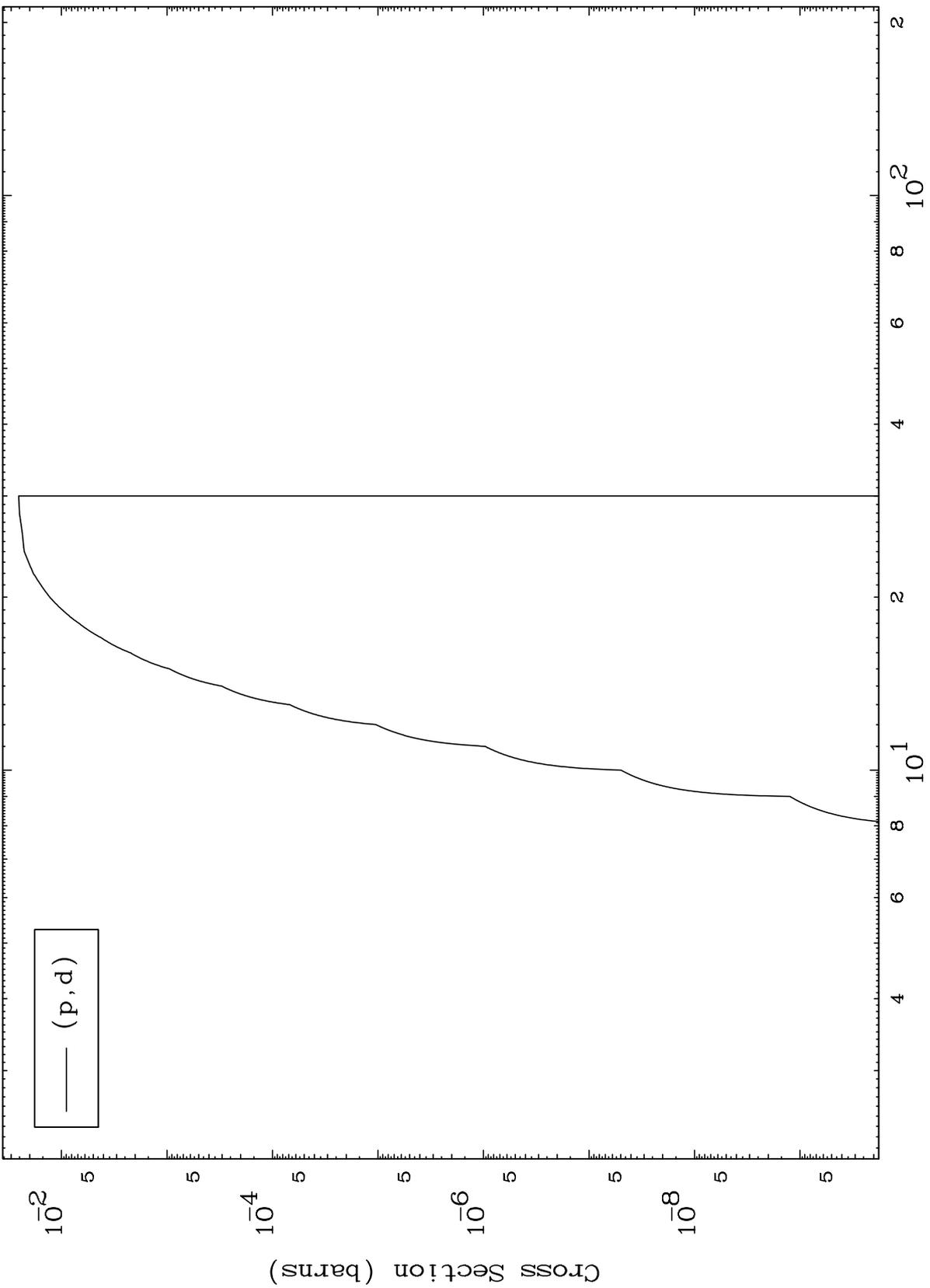
86-Rn-219



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86-Rn-219

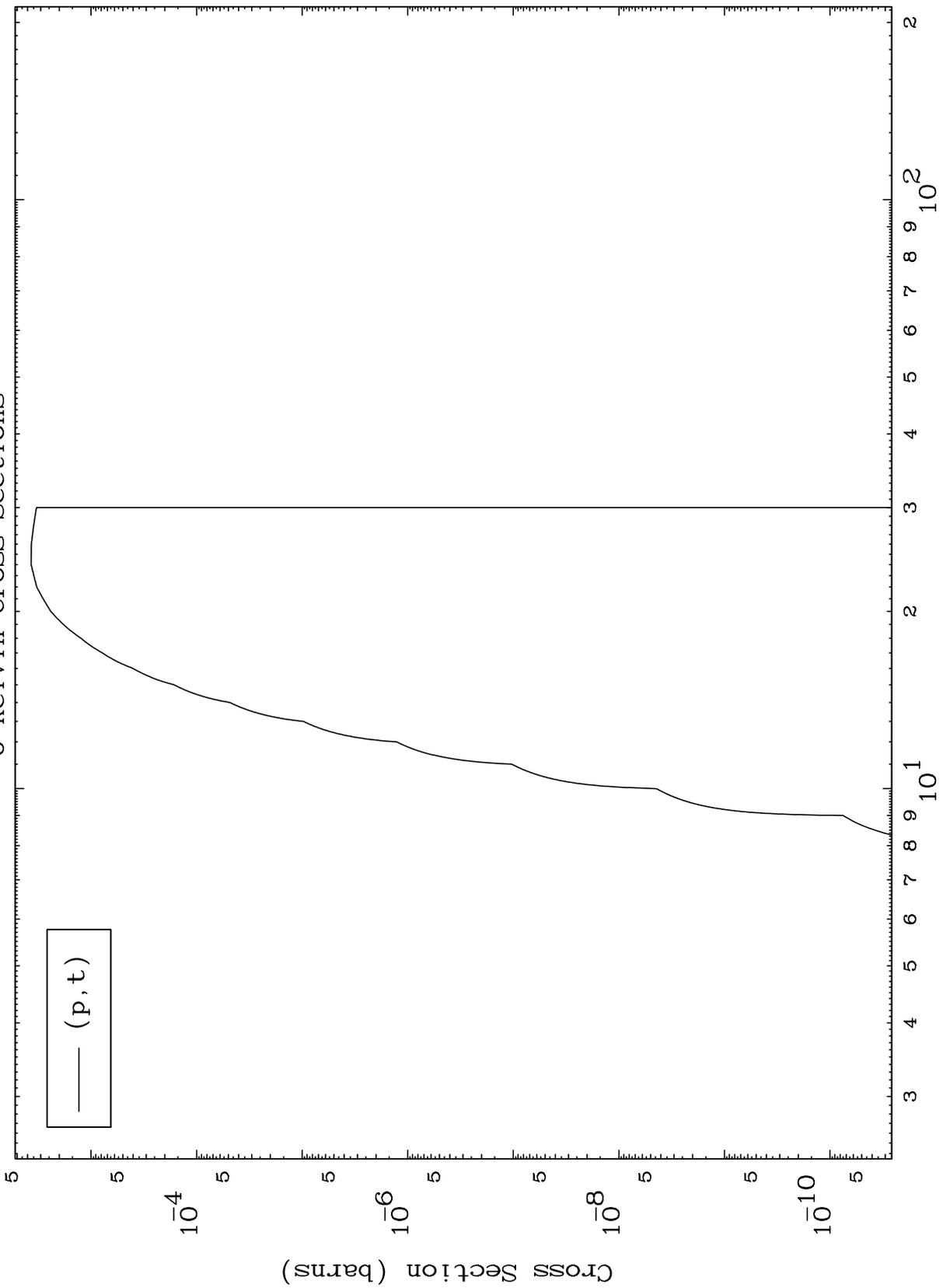
(p,d) Levels
0 Kelvin Cross Sections



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86-Rn-219

(p,t) Levels
0 Kelvin Cross Sections

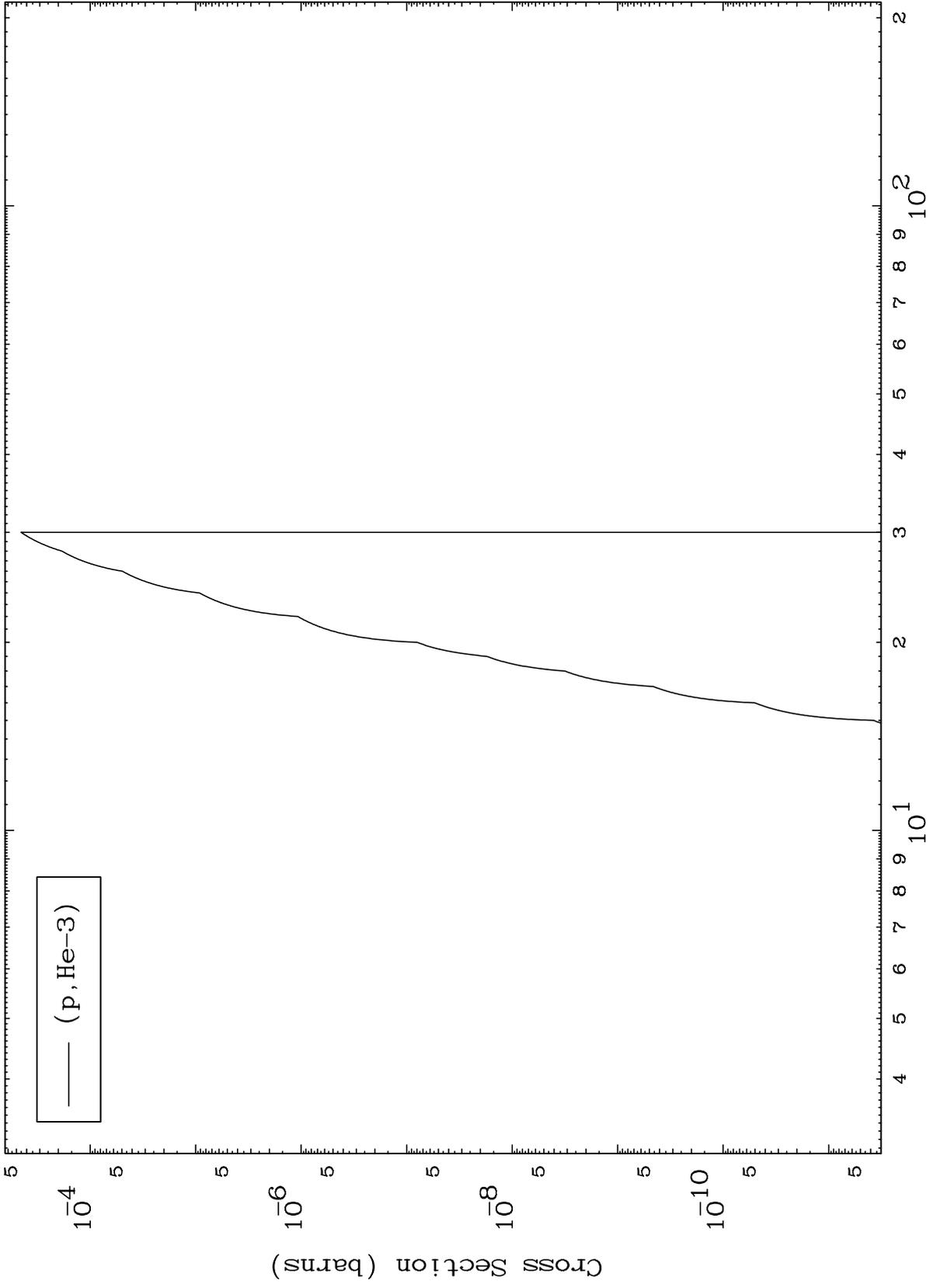


86-Rn-219

Incident Energy (MeV)

10

(p,He3) Levels
0 Kelvin Cross Sections

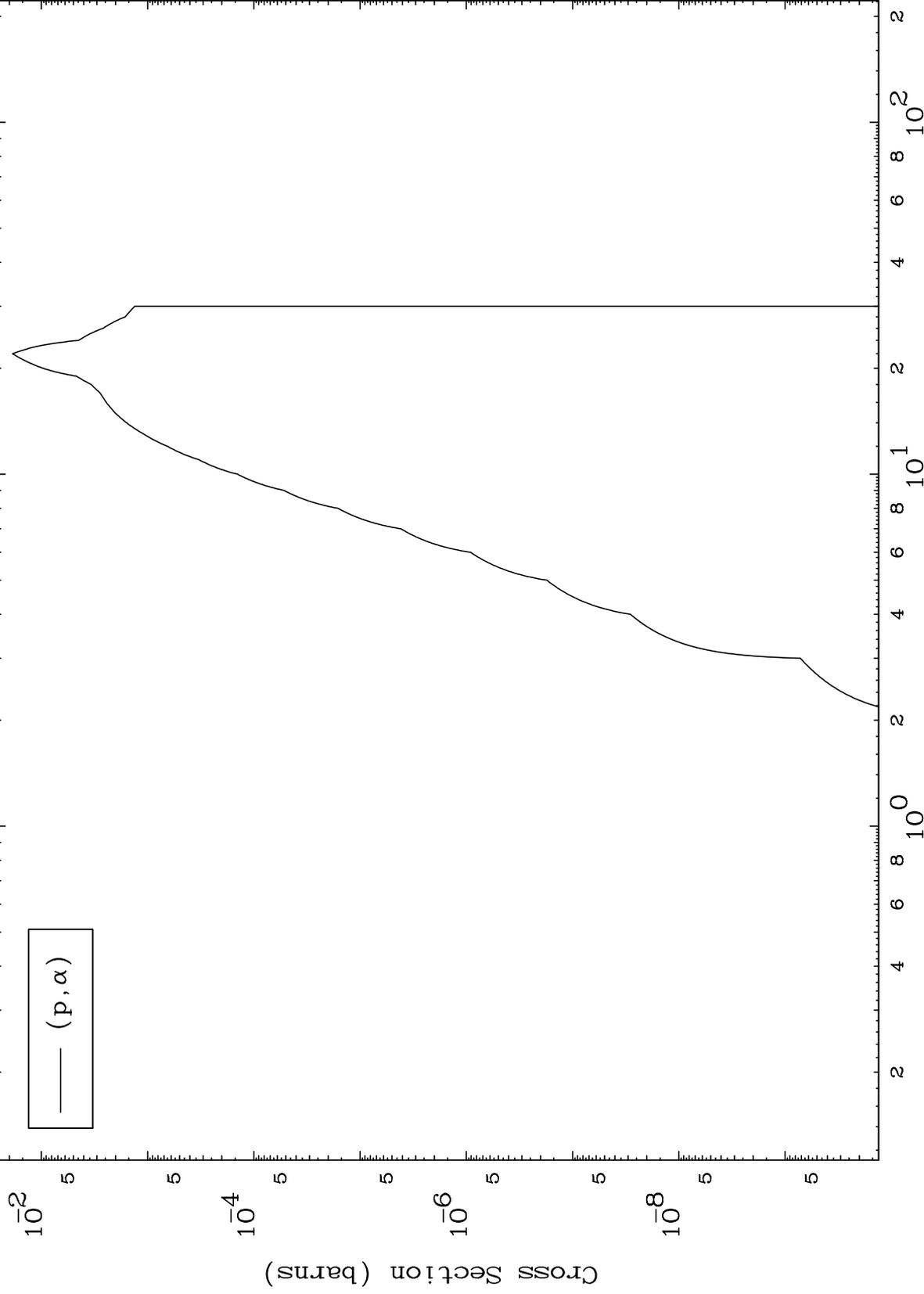


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(p, α) Levels

86-Rn-219

0 Kelvin Cross Sections



12

Incident Energy (MeV)

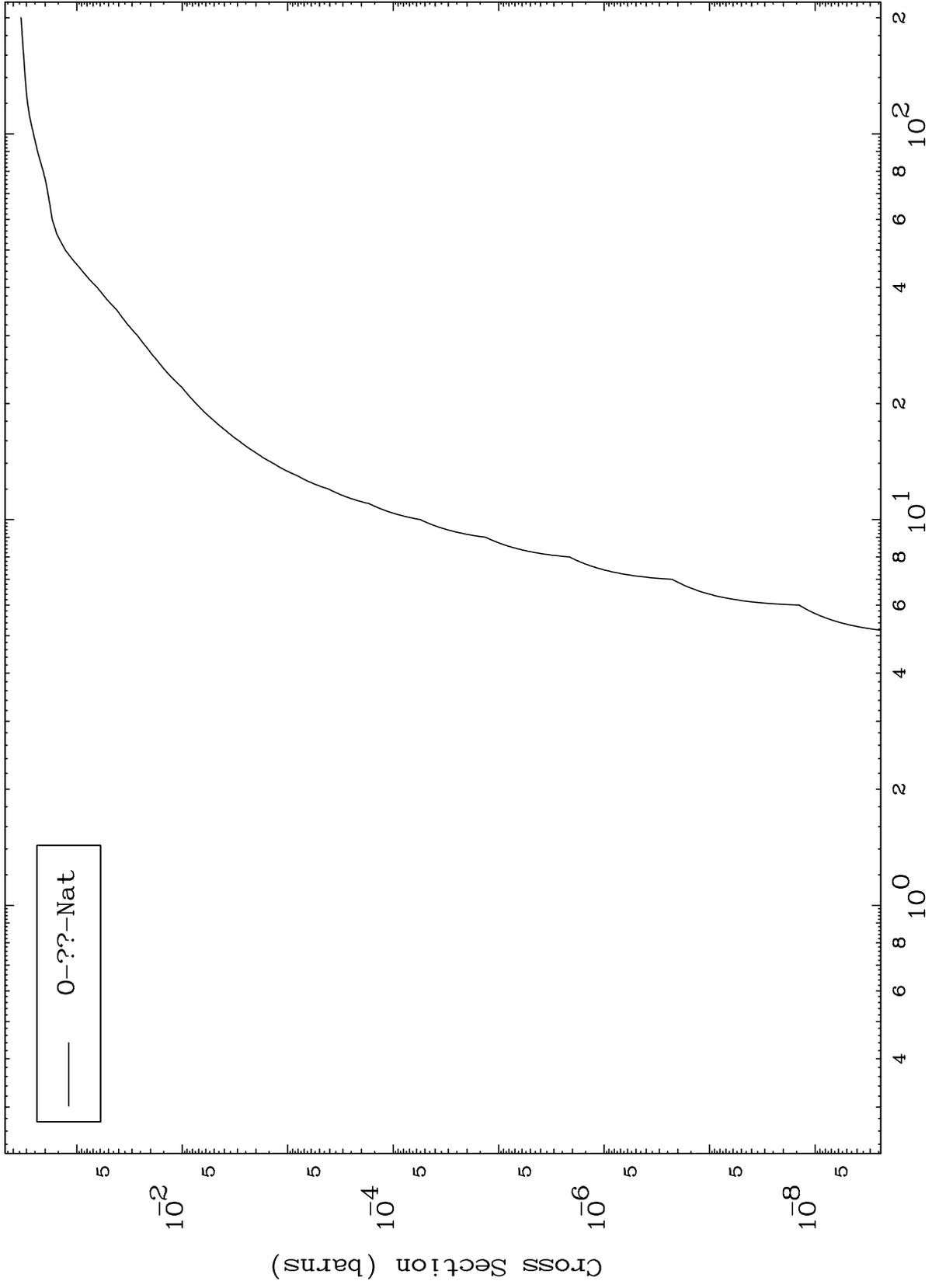
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Proton Fission

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Radionuclide Production Cross Section

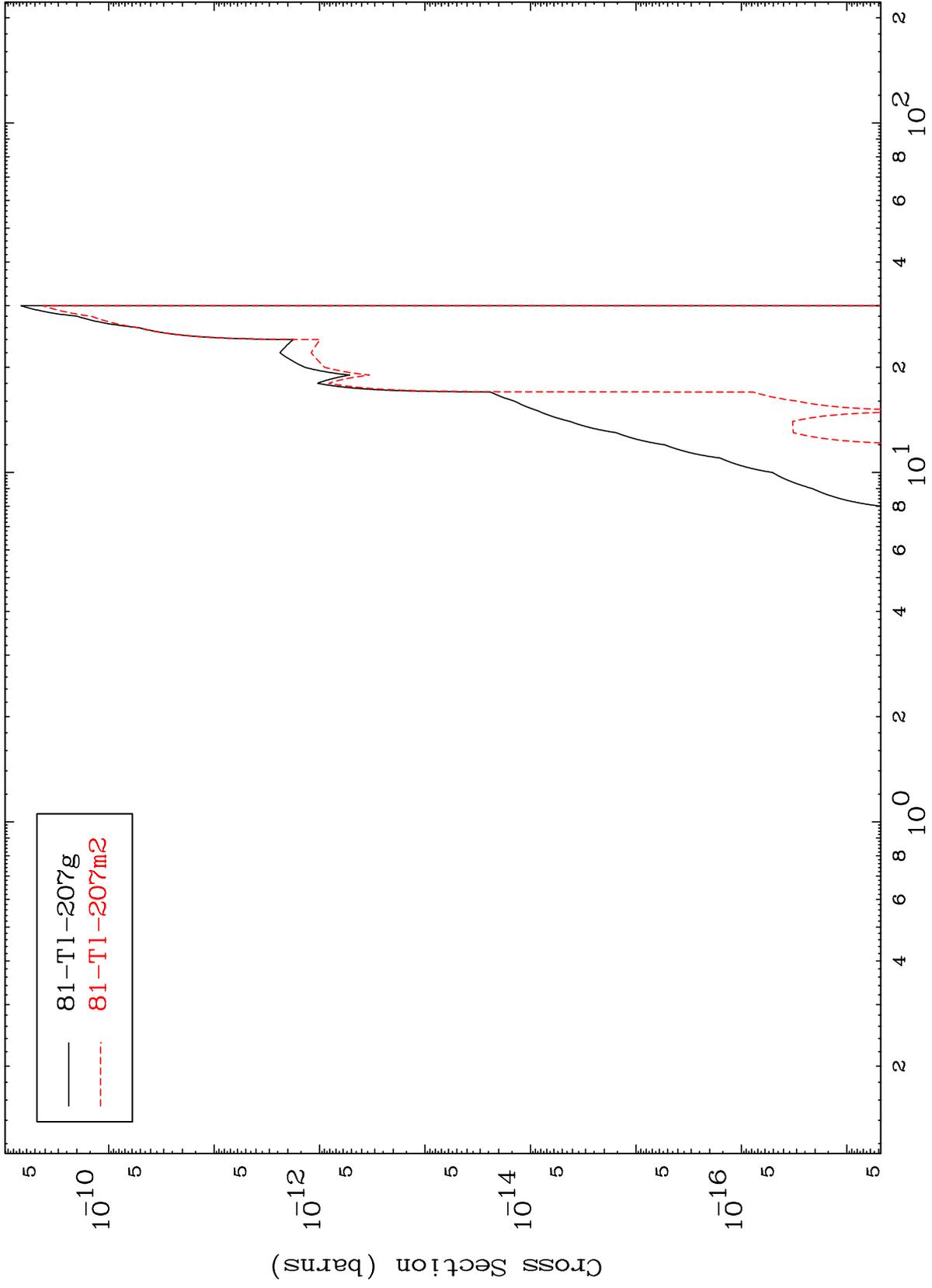


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(p,n') 3α

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Radionuclide Production Cross Section

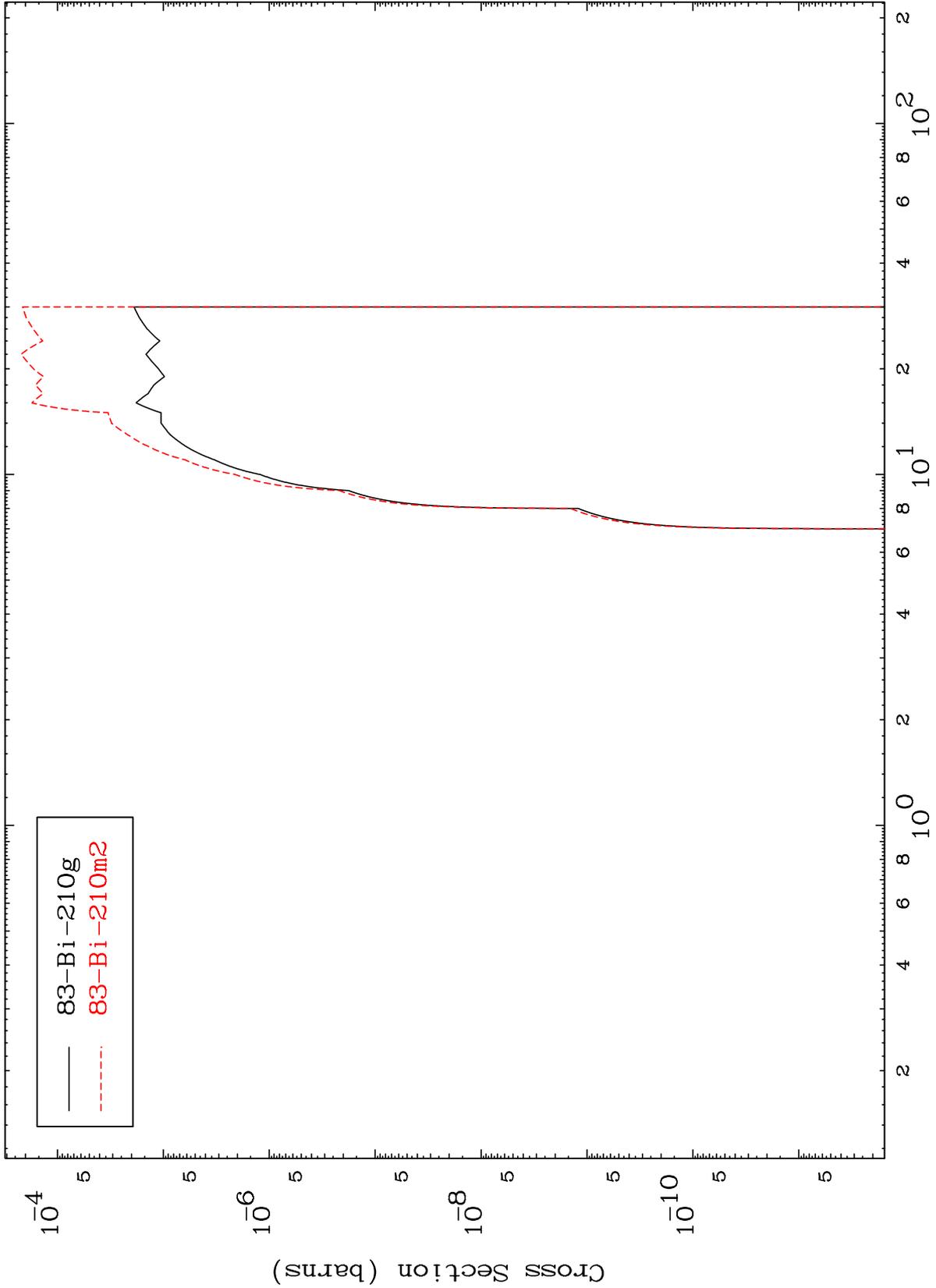


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(p,2n) ^{210}Po

^{210}Po - ^{210}Bi

Radionuclide Production Cross Section



15

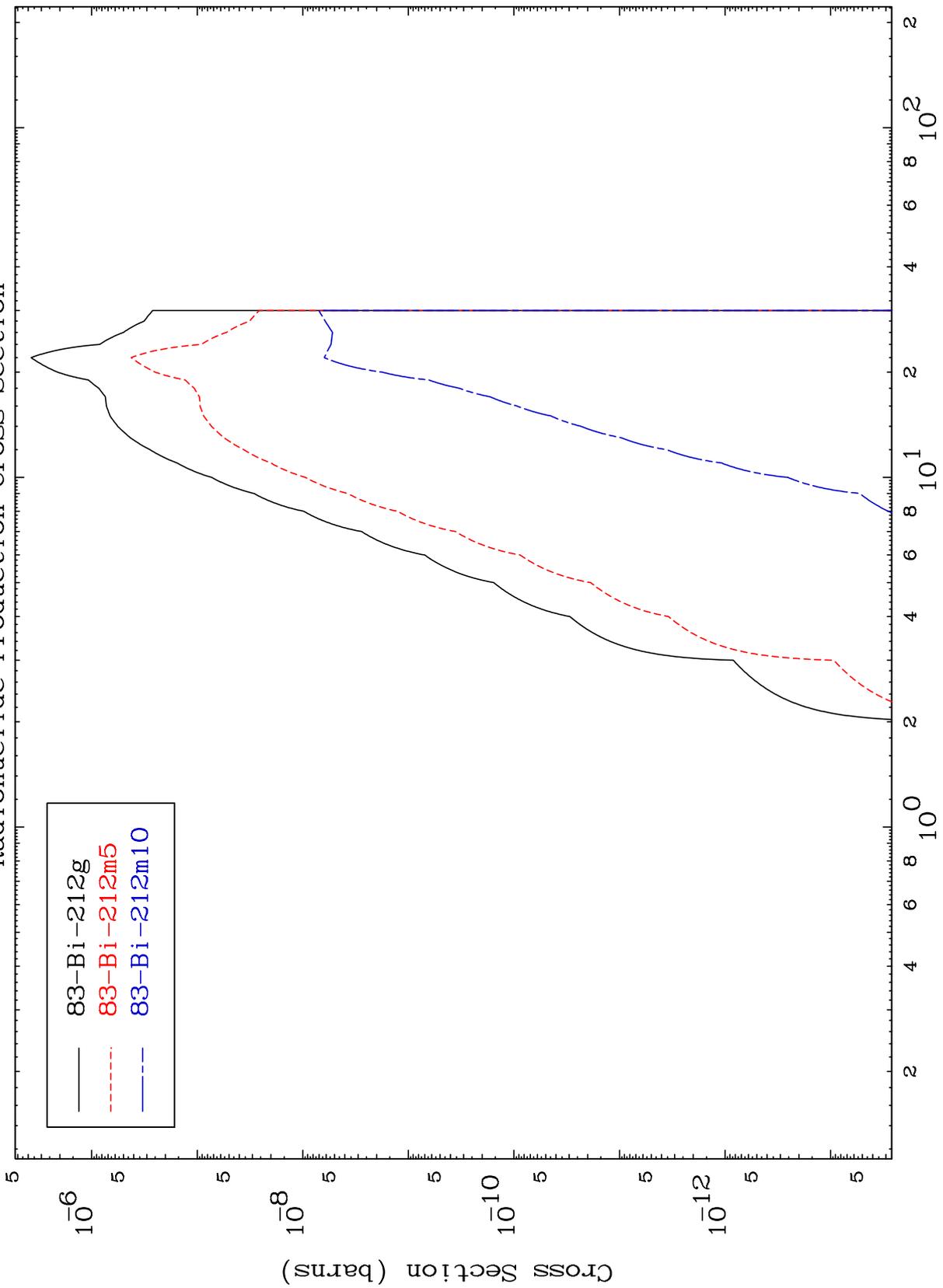
Incident Energy (MeV)

^{210}Po - ^{210}Bi

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86-Rn-219

(p,2 α)
Radionuclide Production Cross Section



86-Rn-219

Incident Energy (MeV)

16