

Program EVALPLOT
(Version 2017-1)

by

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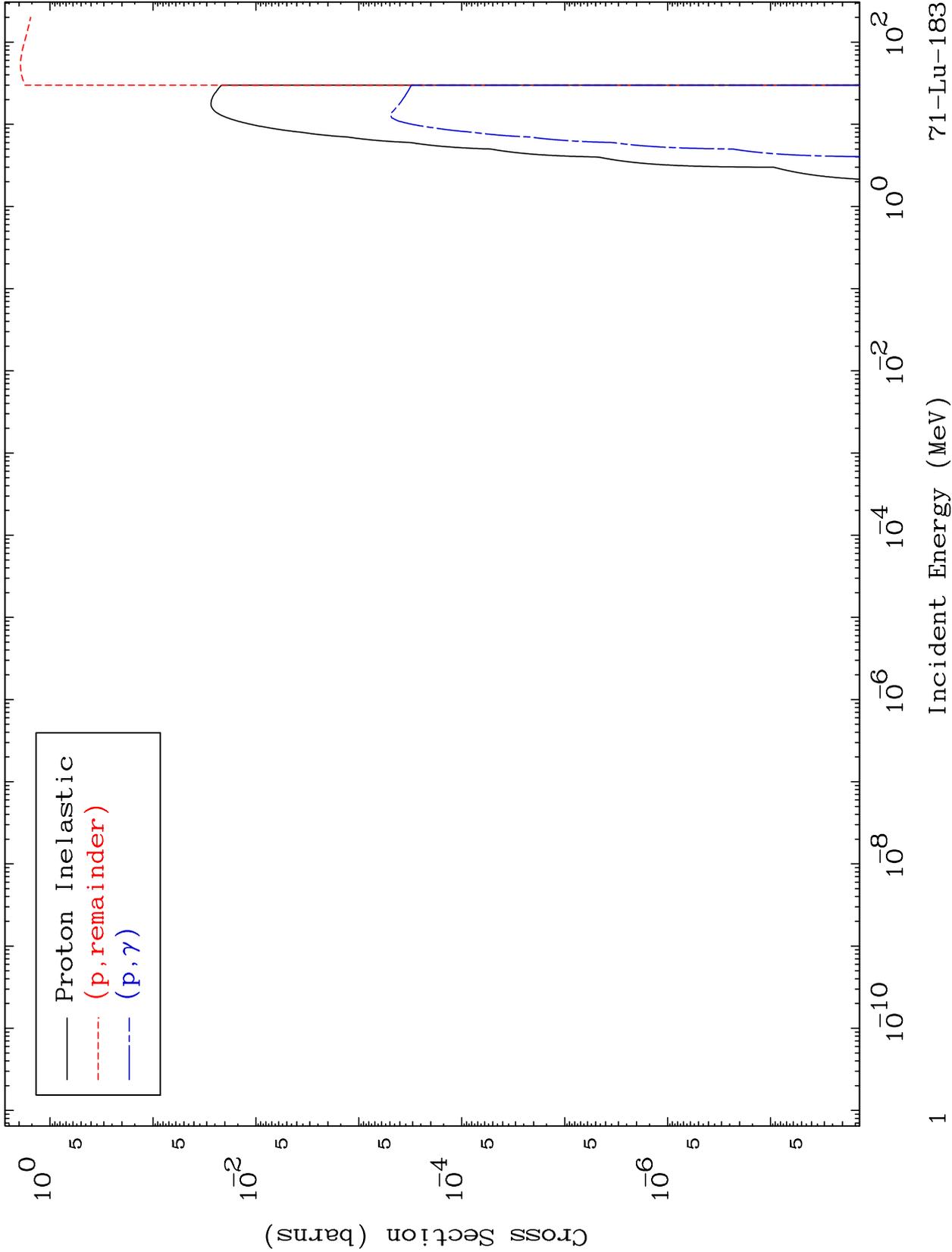
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Press Mouse Button to Start

MAT 7149

Proton Major
0 Kelvin Cross Sections

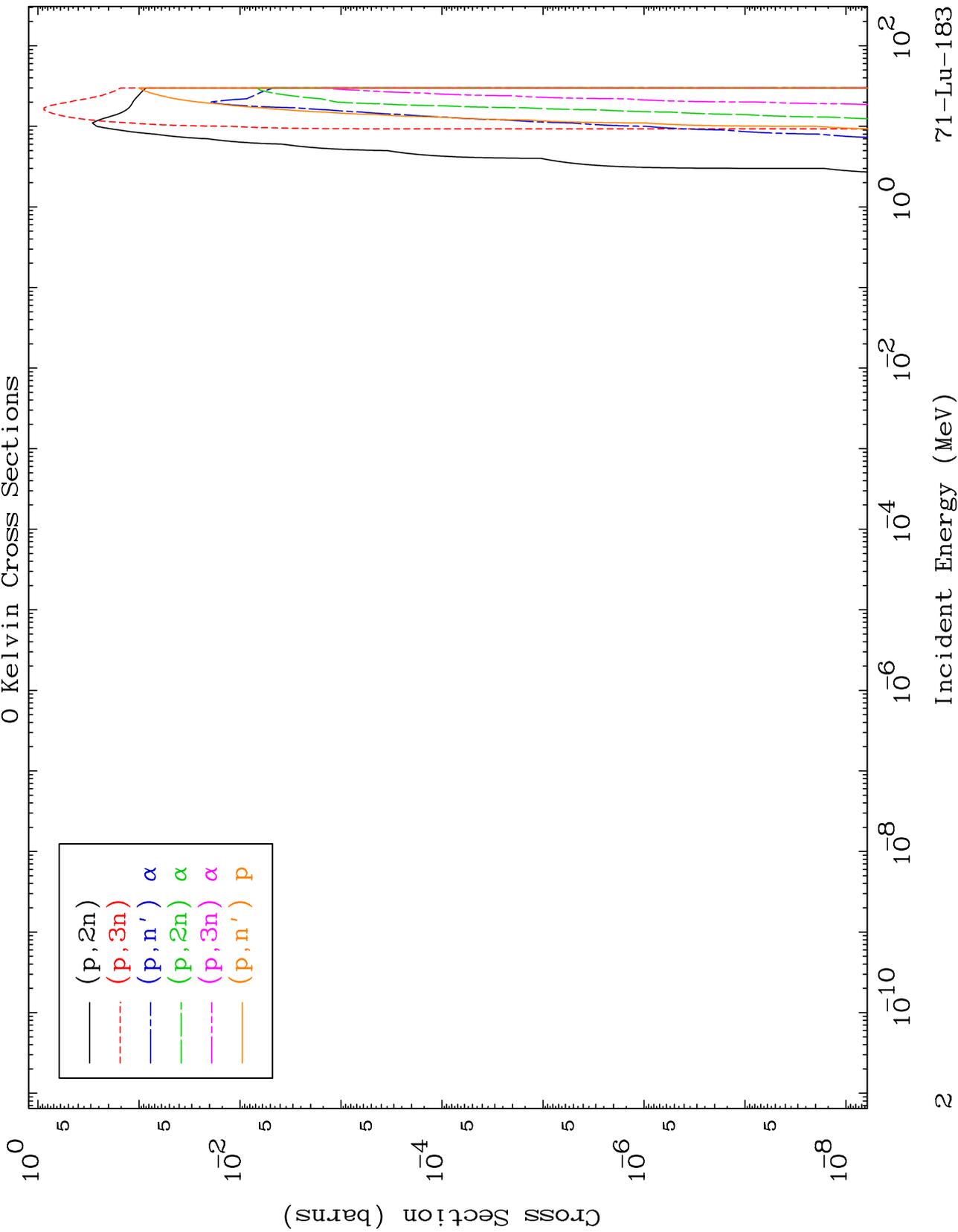
71-Lu-183

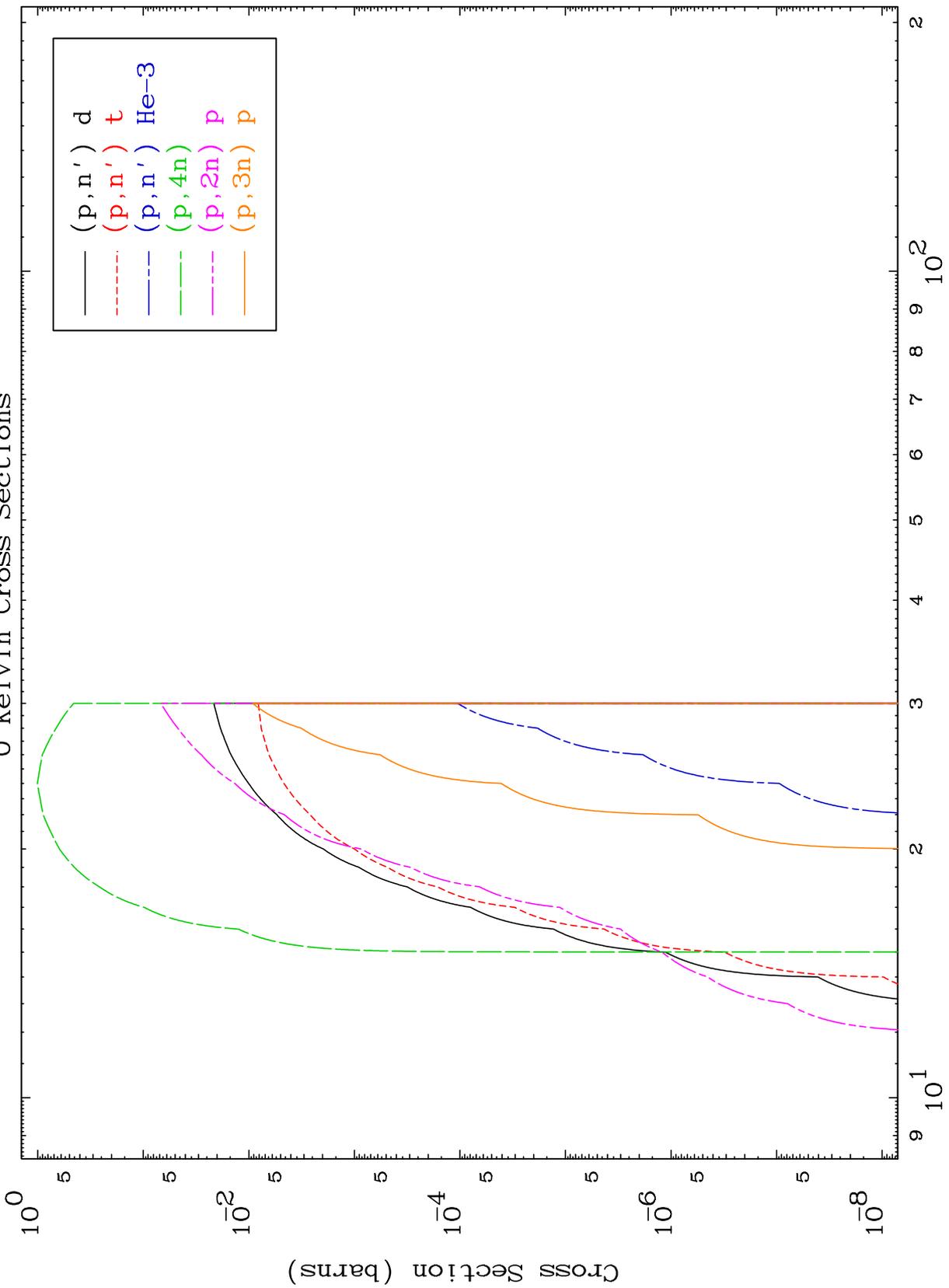


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Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-183

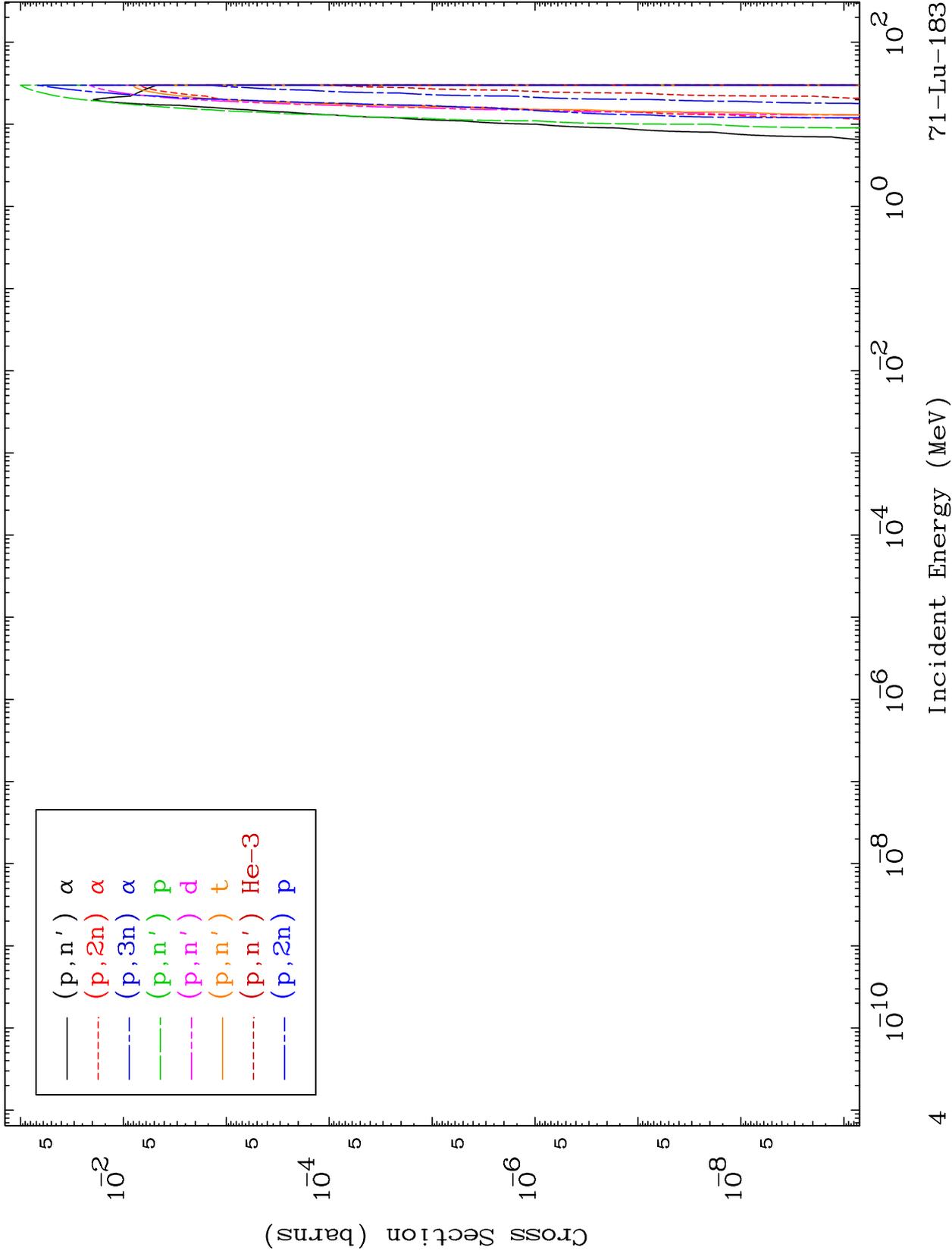


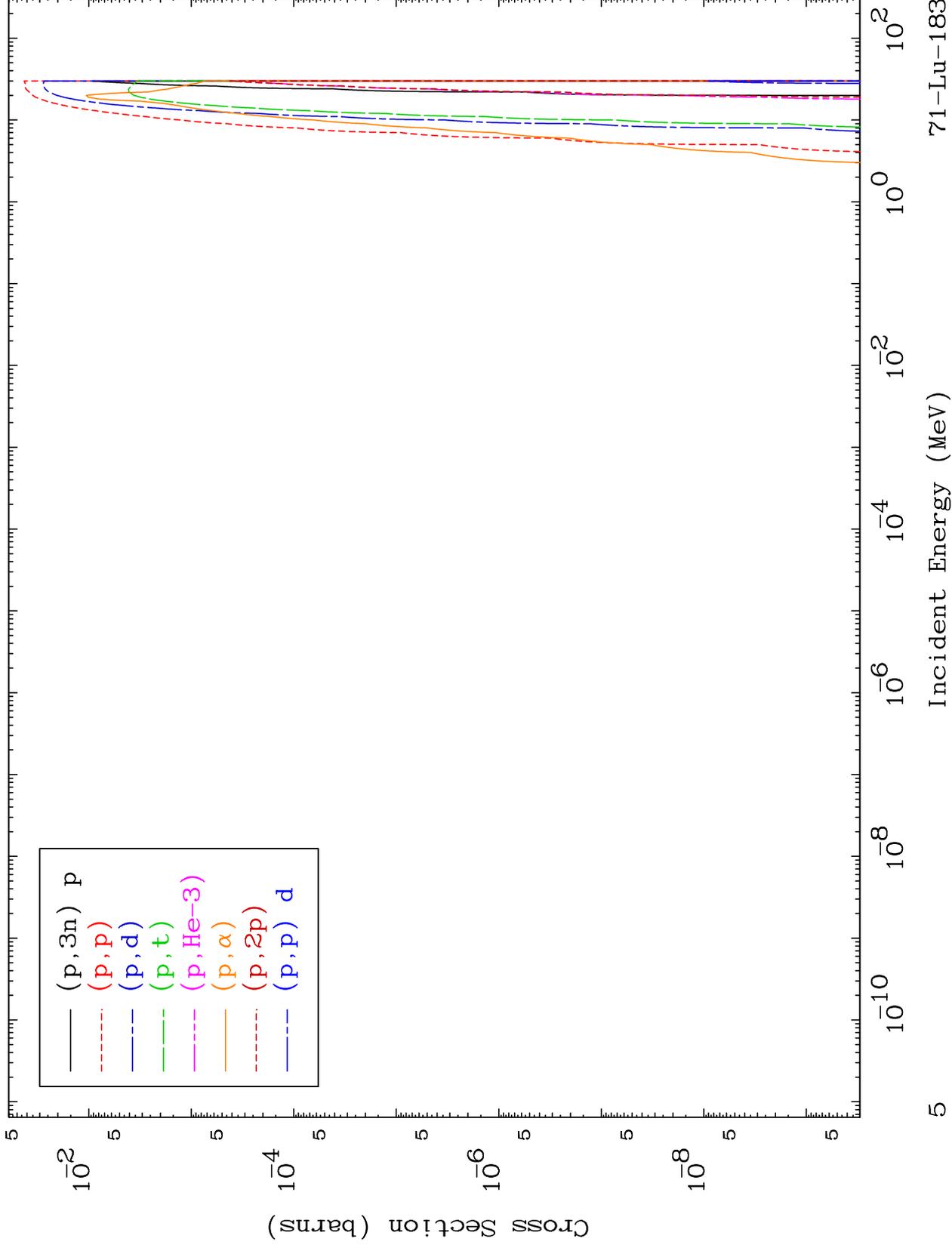


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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-183

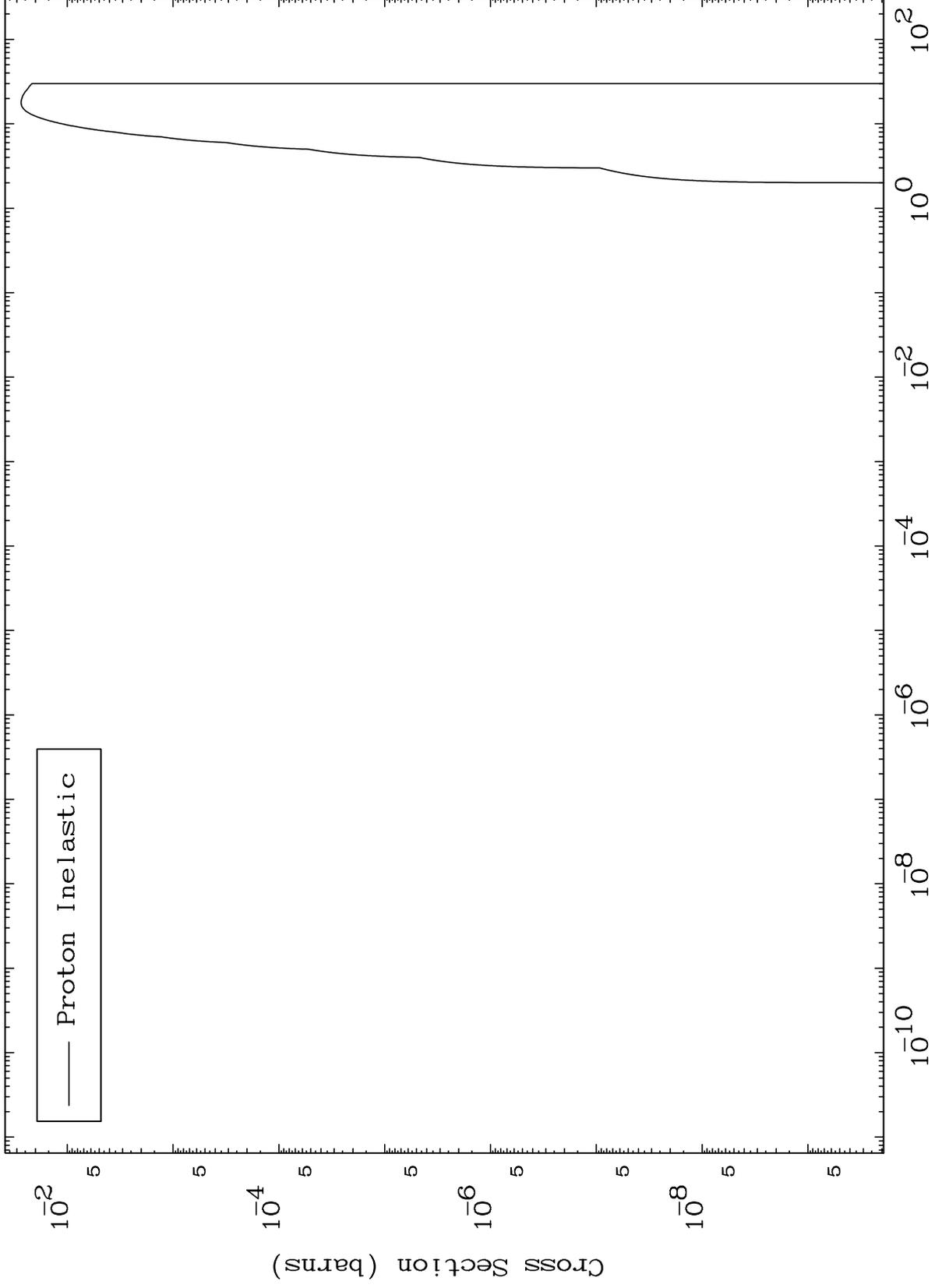




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(p,n') Level
0 Kelvin Cross Sections

71-Lu-183

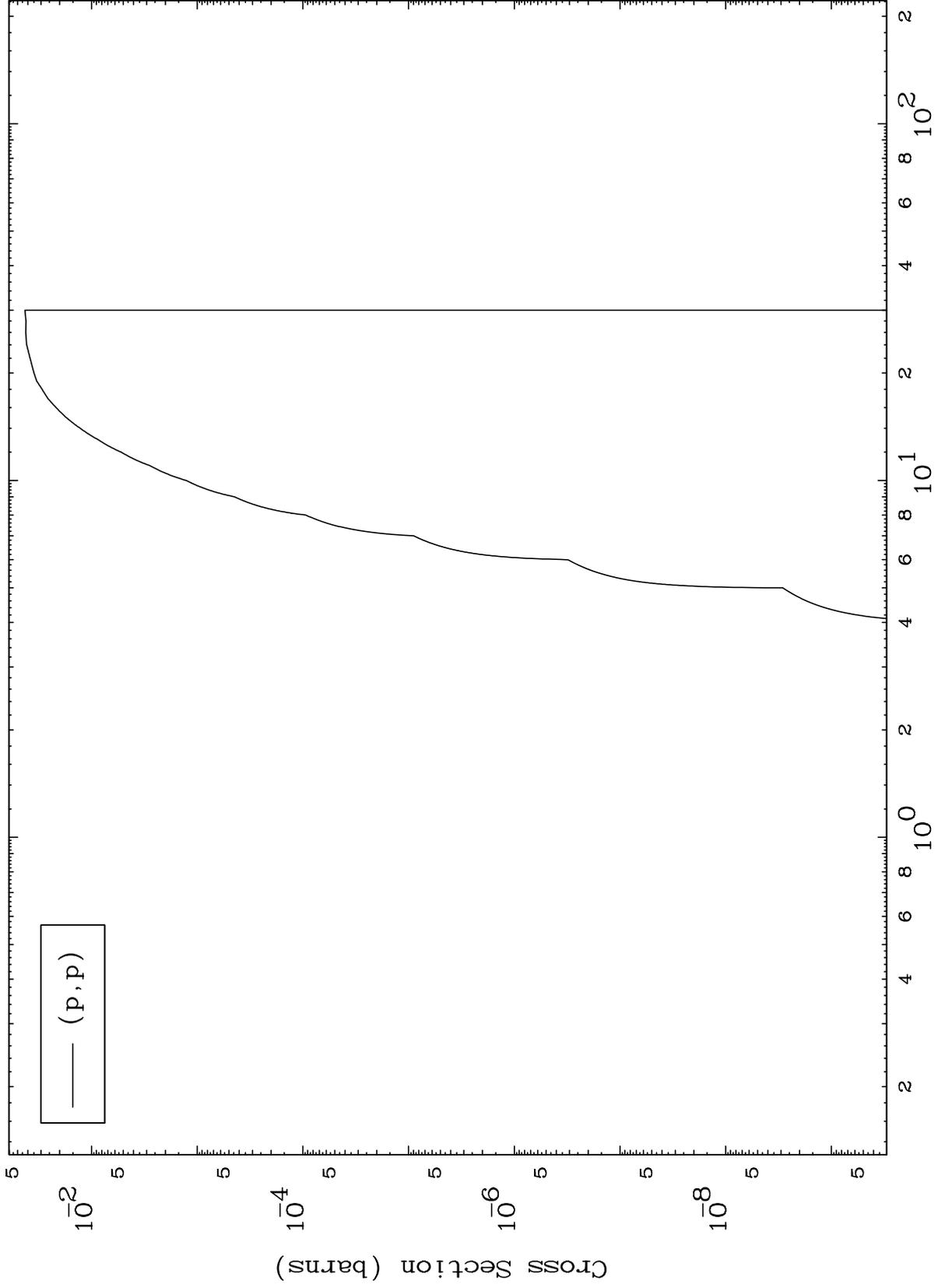


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(p,p) Levels

71-Lu-183

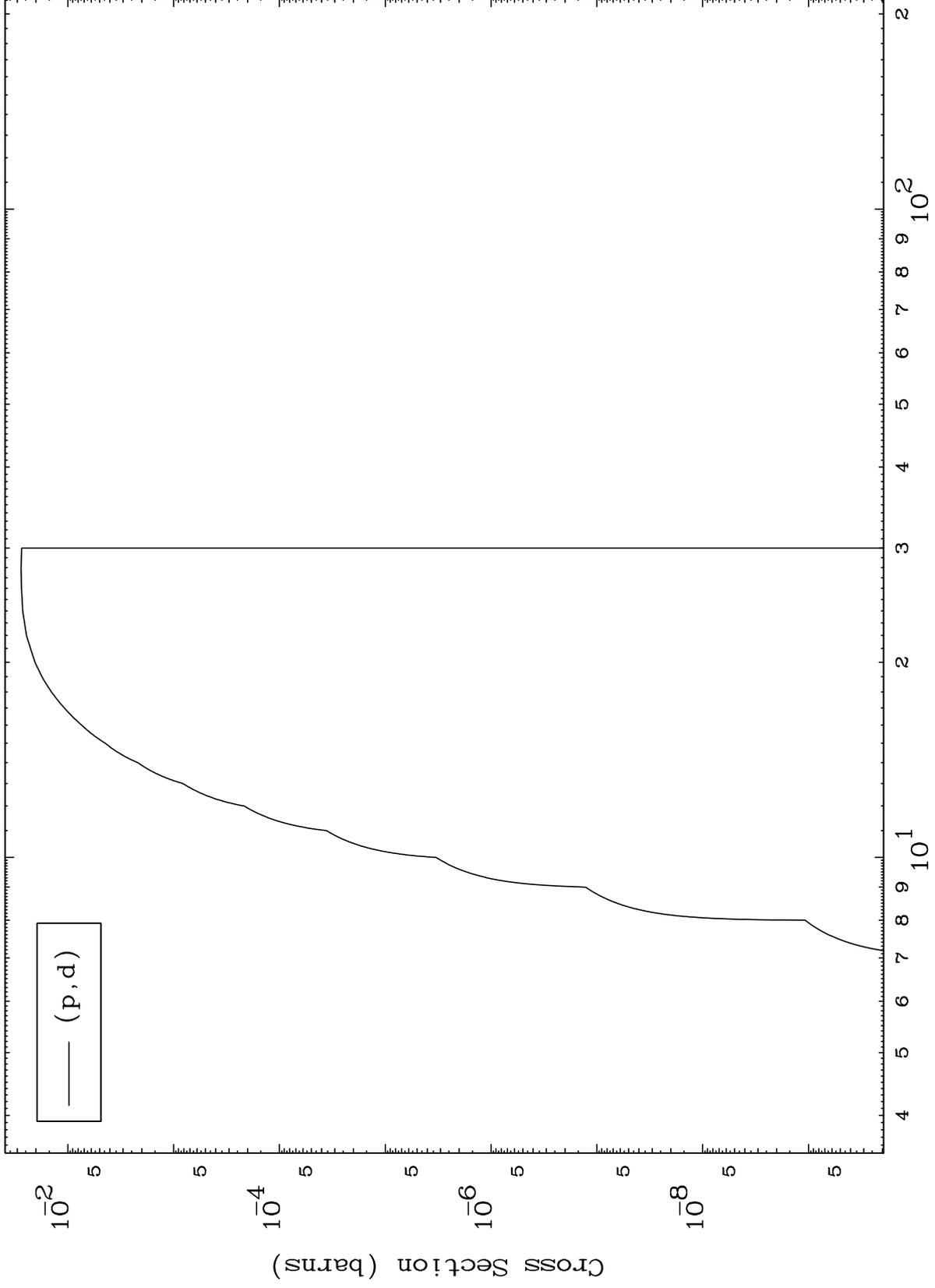
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

71-Lu-183



8

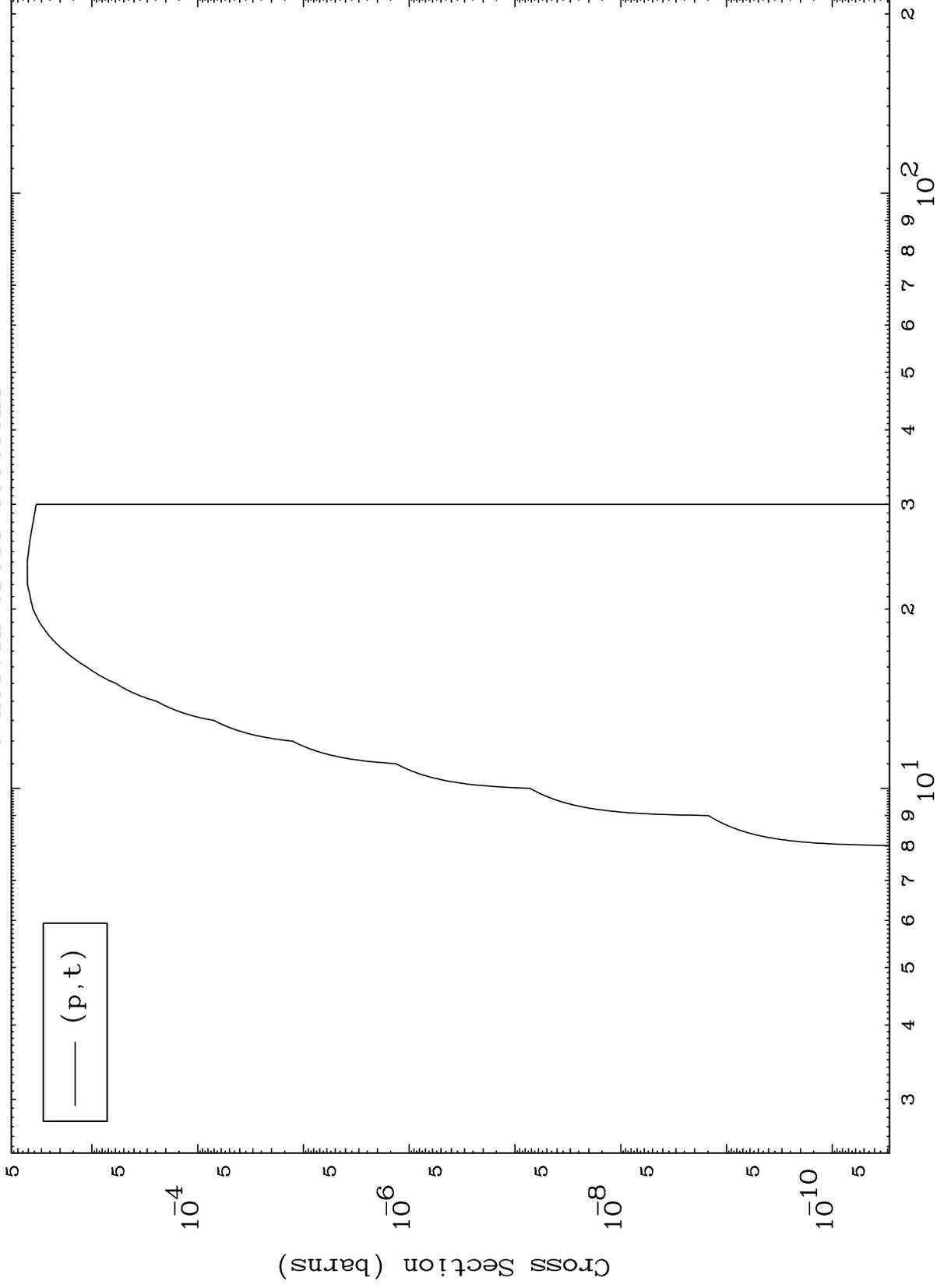
Incident Energy (MeV)

71-Lu-183

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(p, t) Levels
0 Kelvin Cross Sections

71-Lu-183



9

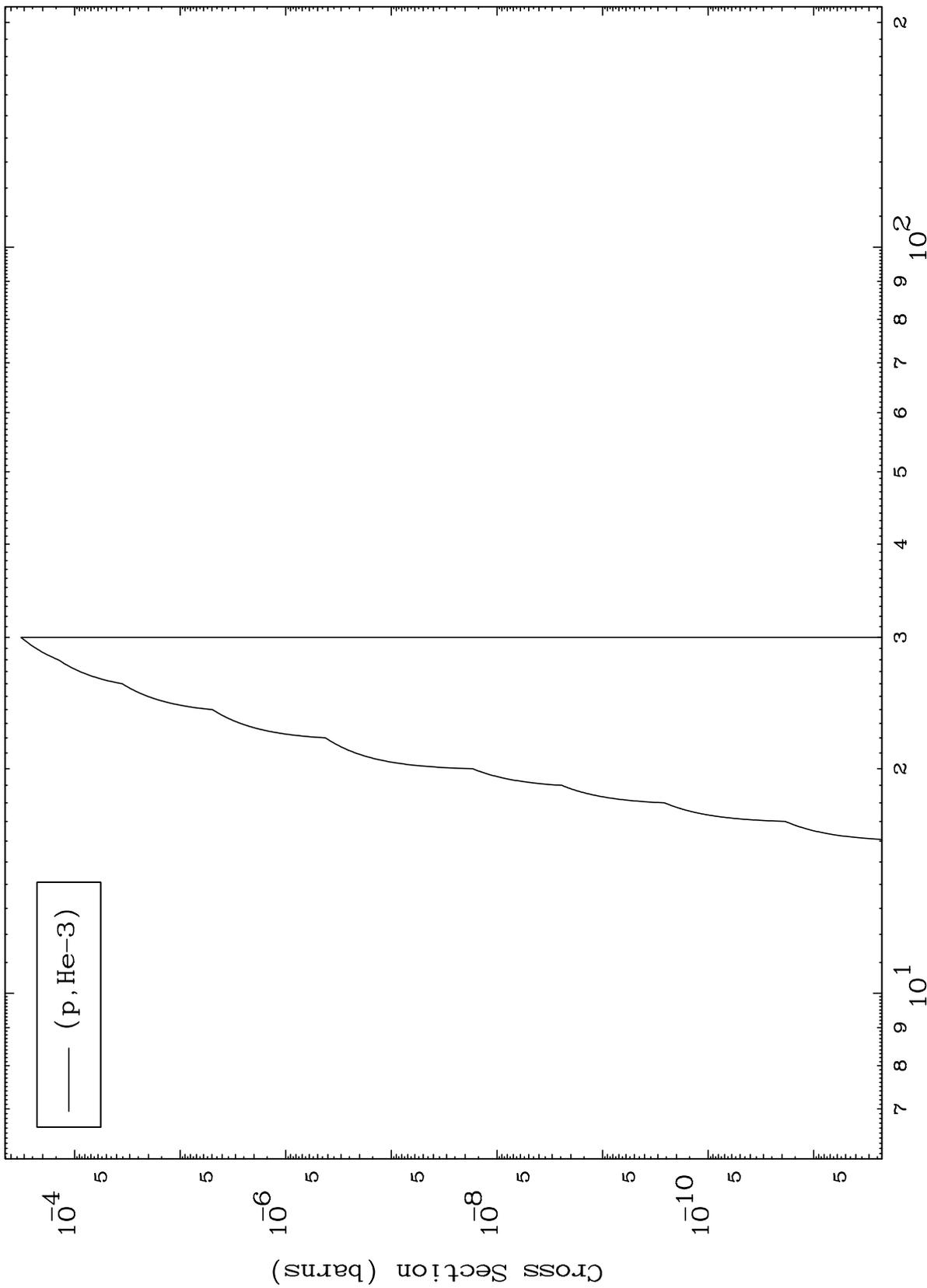
Incident Energy (MeV)

71-Lu-183

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71-Lu-183

(p,He3) Levels
0 Kelvin Cross Sections



71-Lu-183

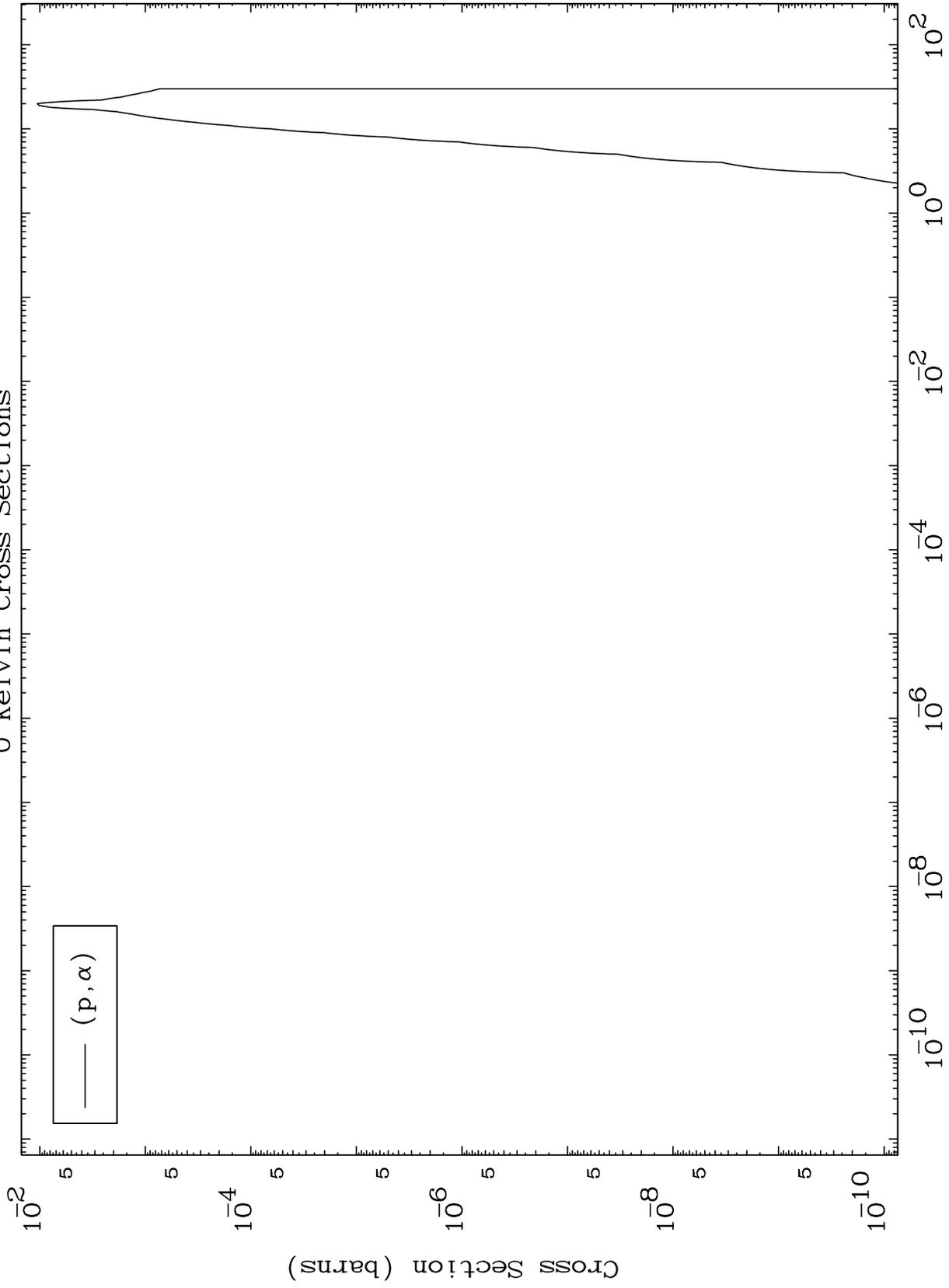
Incident Energy (MeV)

10

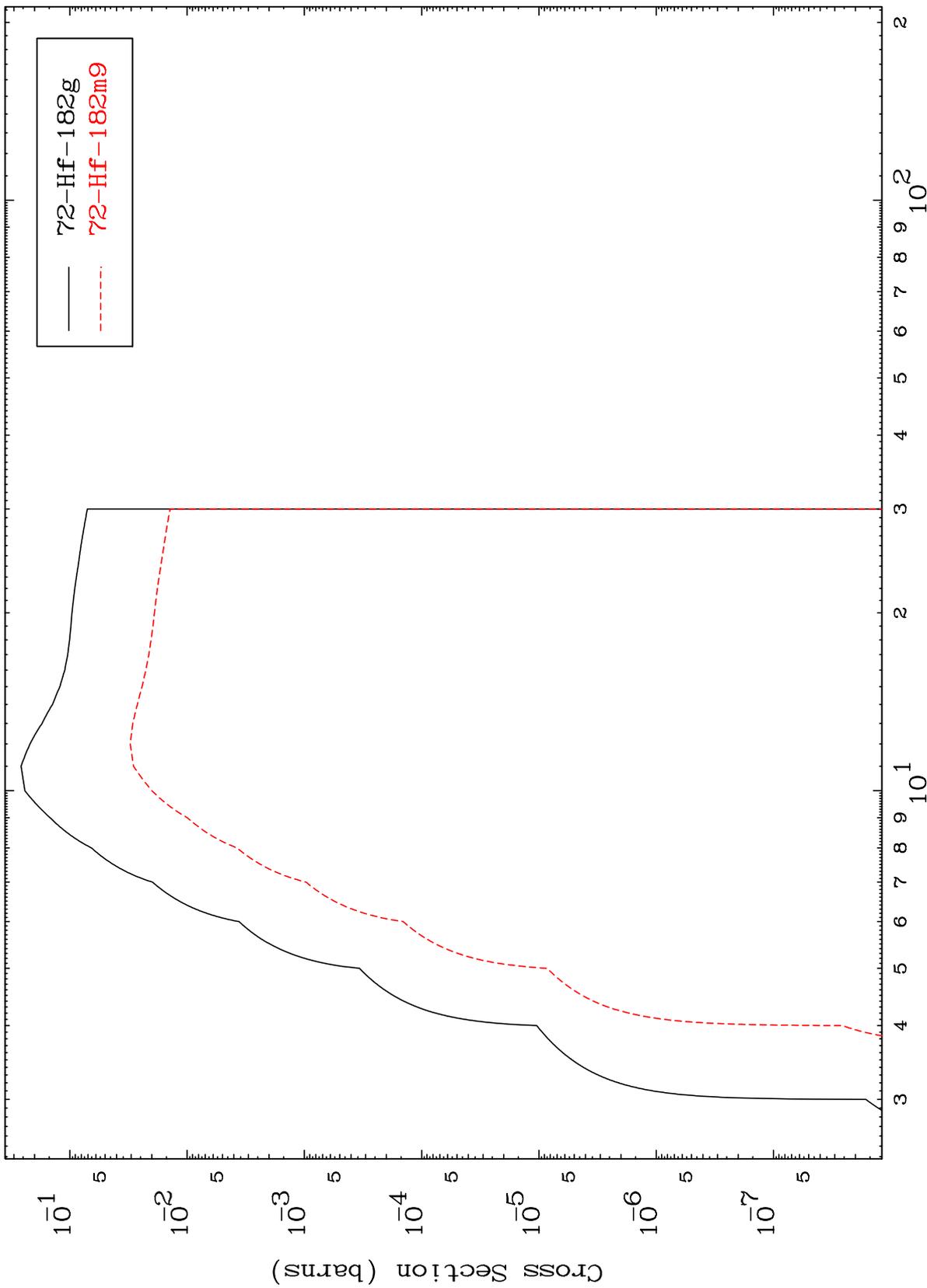
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(p, α) Levels
0 Kelvin Cross Sections

71-Lu-183



Radionuclide Production Cross Section (p,2n)

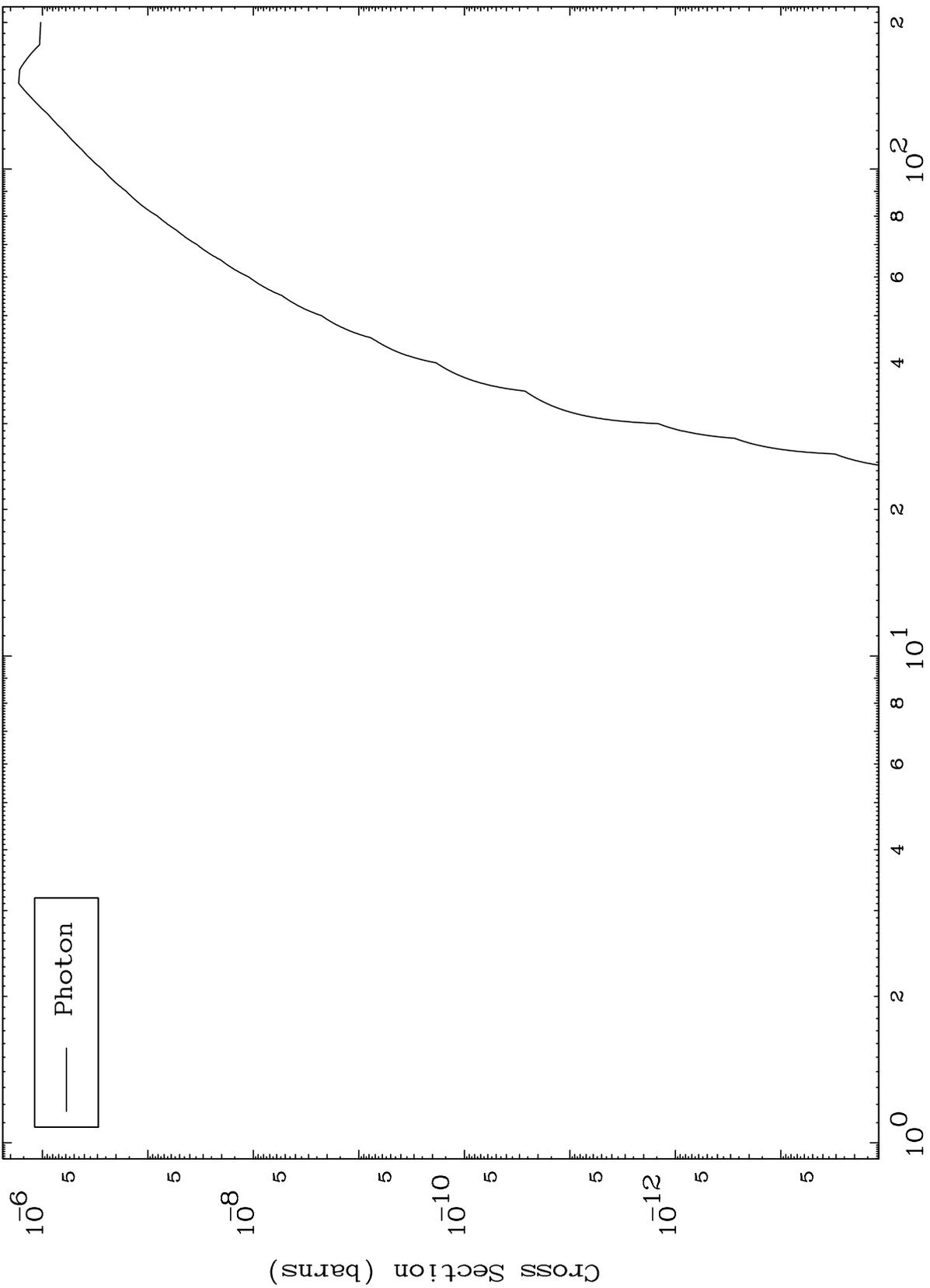


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Proton Fission

71-Lu-183

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

71-Lu-183

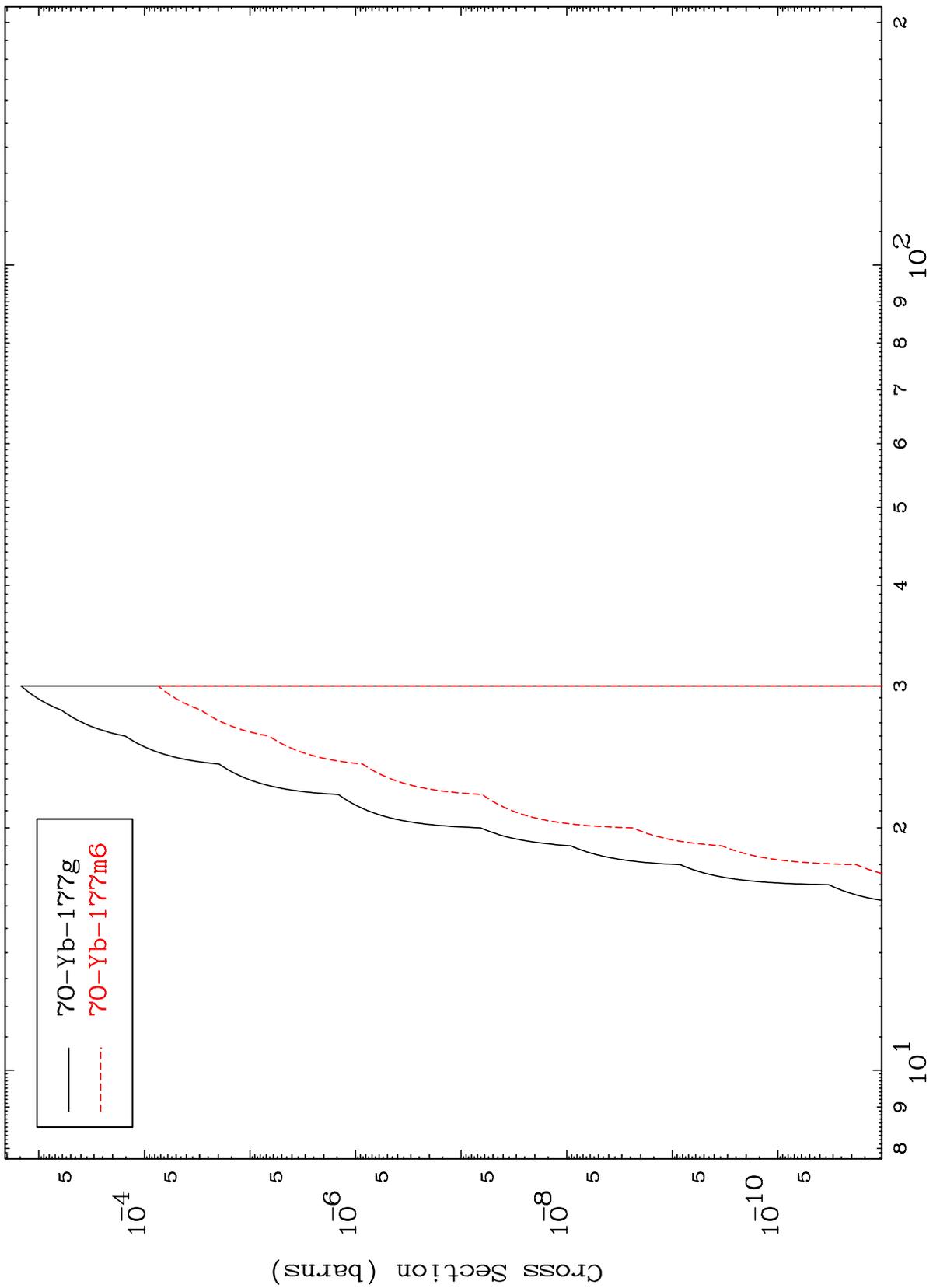
13

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(p,3n) α

⁷¹Lu-183

Radionuclide Production Cross Section



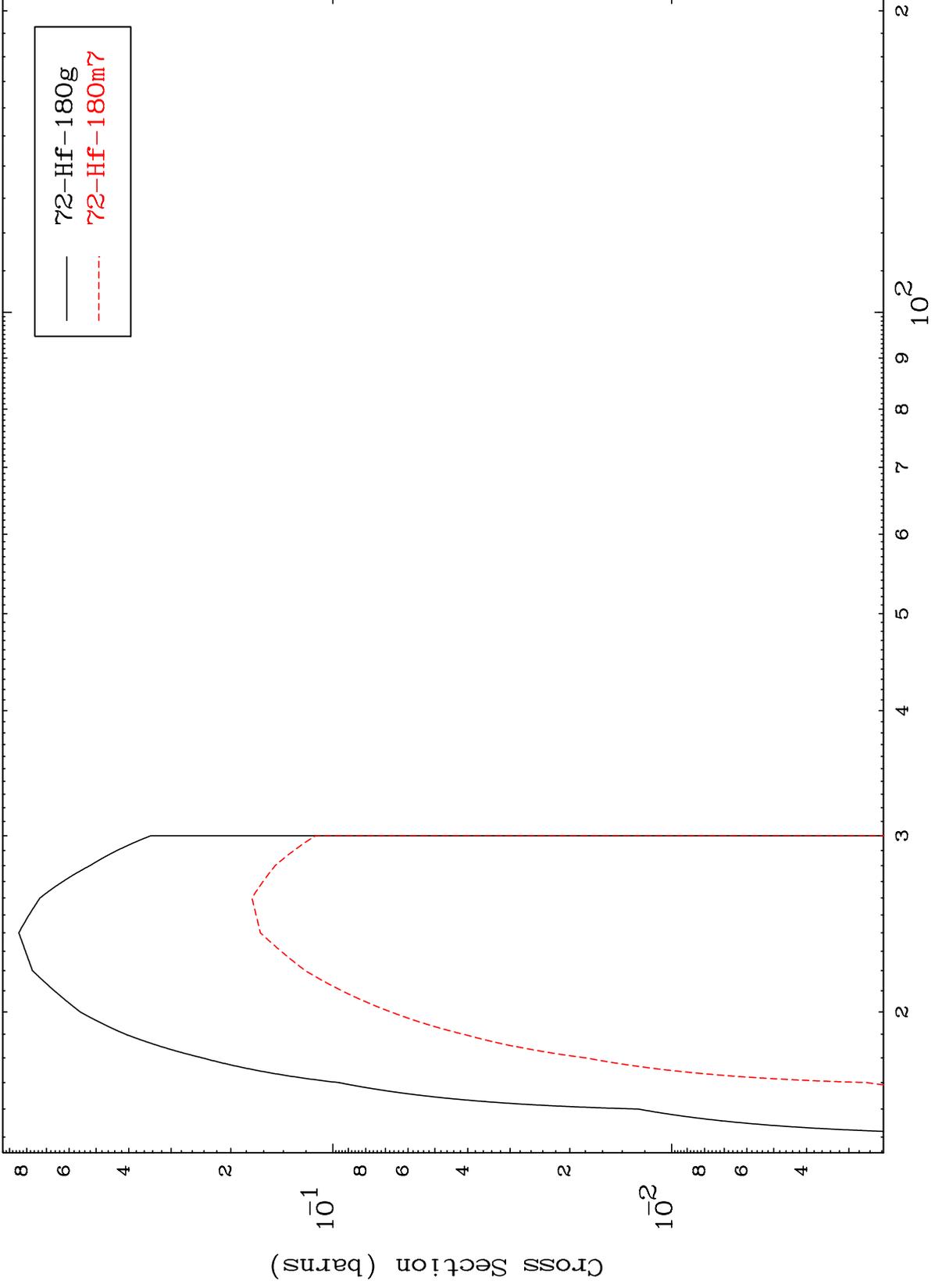
— ⁷⁰Yb-177g
- - - ⁷⁰Yb-177m6

14

Incident Energy (MeV)

⁷¹Lu-183

Radionuclide Production Cross Section



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(p, γ)

⁷¹Lu-183

Radionuclide Production Cross Section

