

Program EVALPLOT
(Version 2021-1)

by

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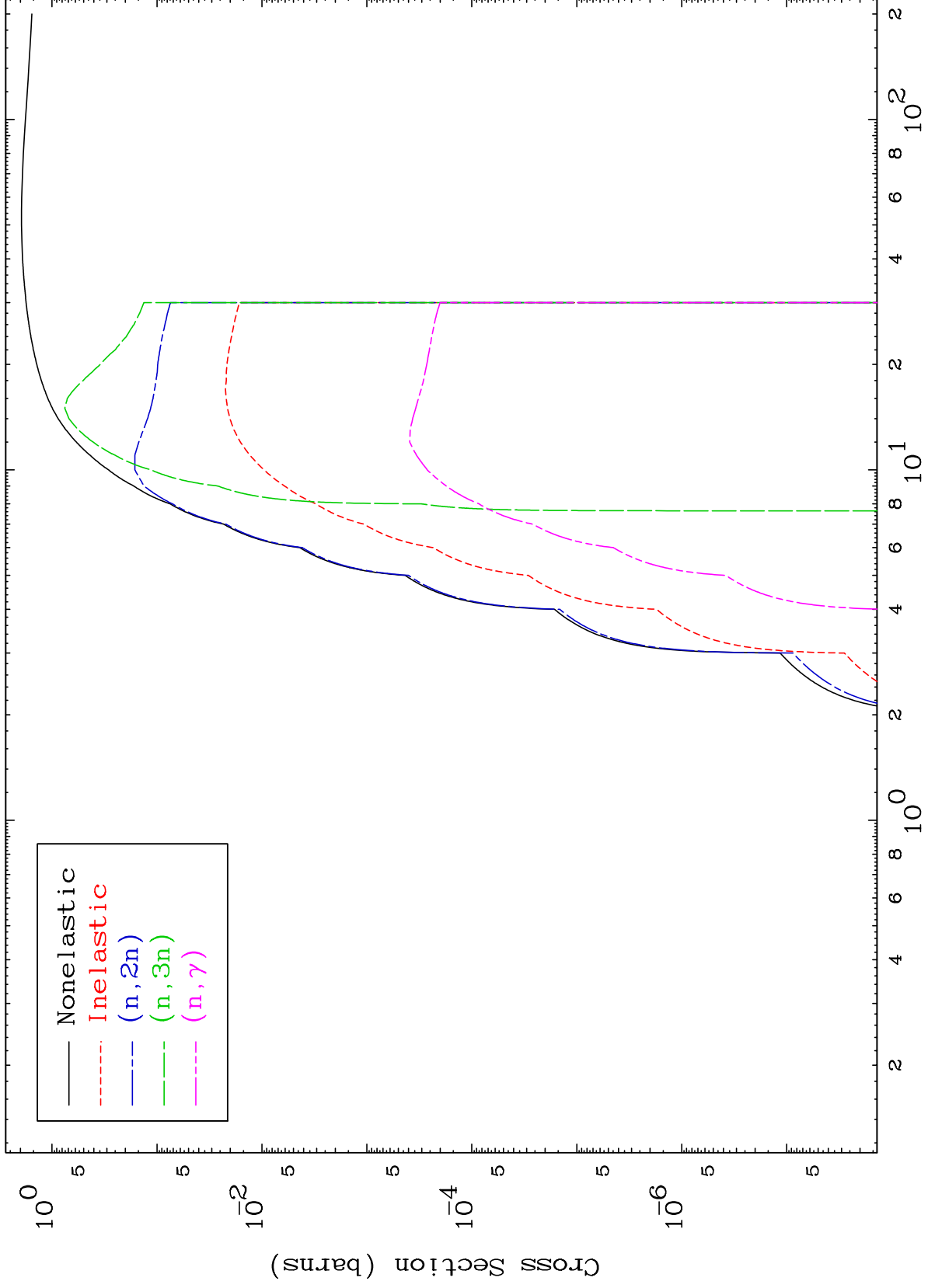
Press Mouse Button to Start

MAT 7155

Proton Major

71-Lu-185

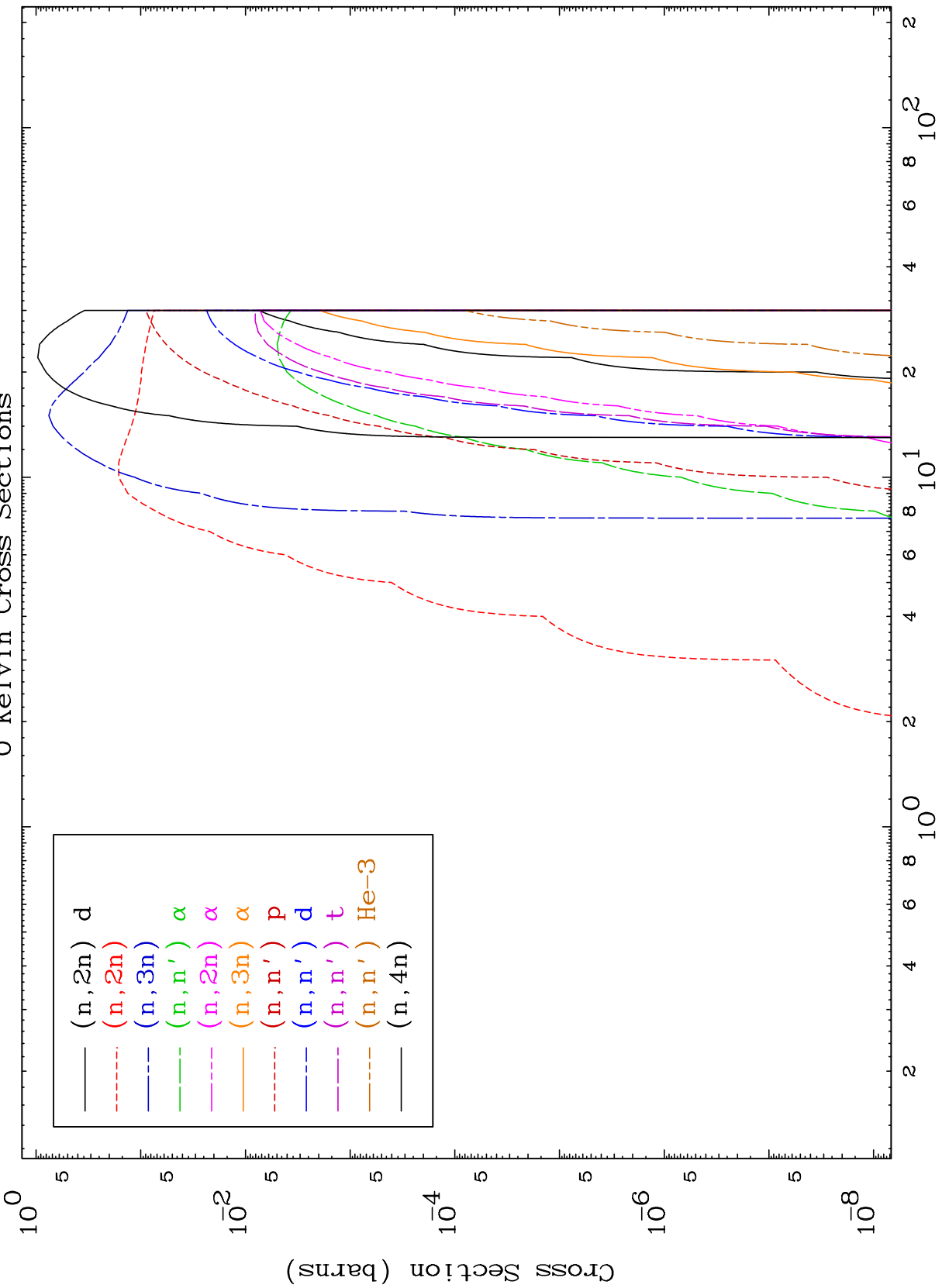
0 Kelvin Cross Sections



MAT 7155

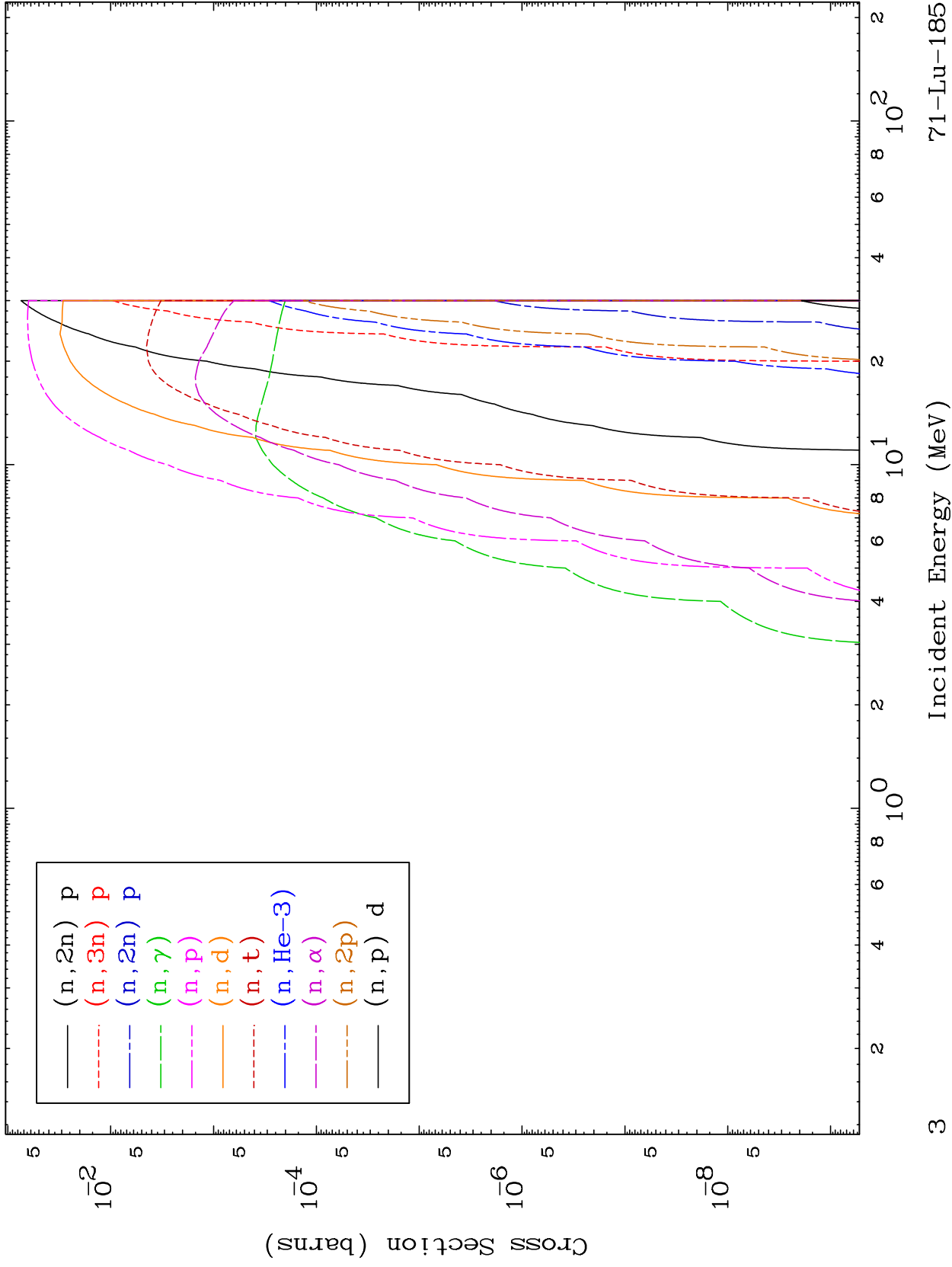
Proton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-185



71-Lu-185

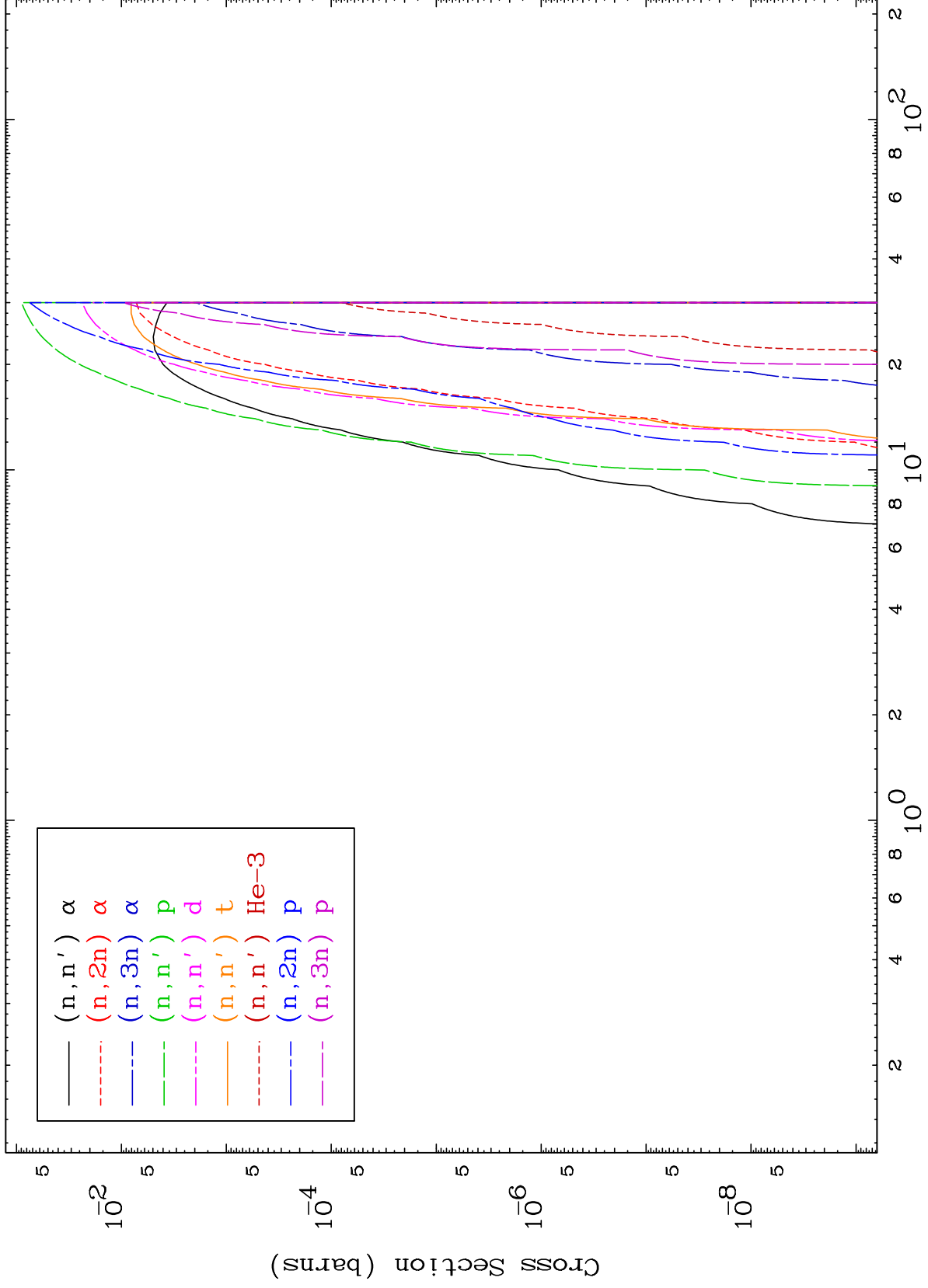
Incident Energy (MeV)

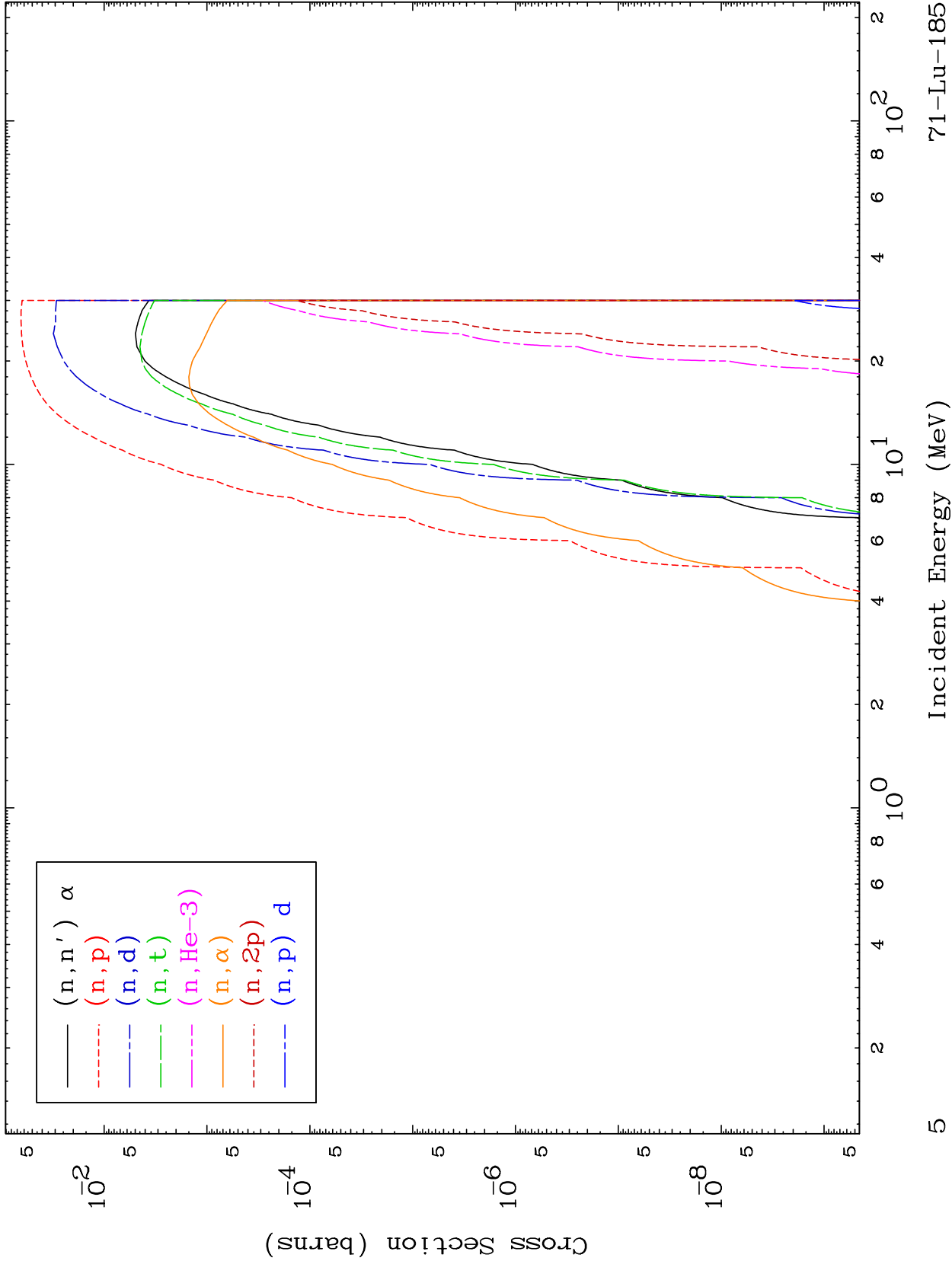


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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-185



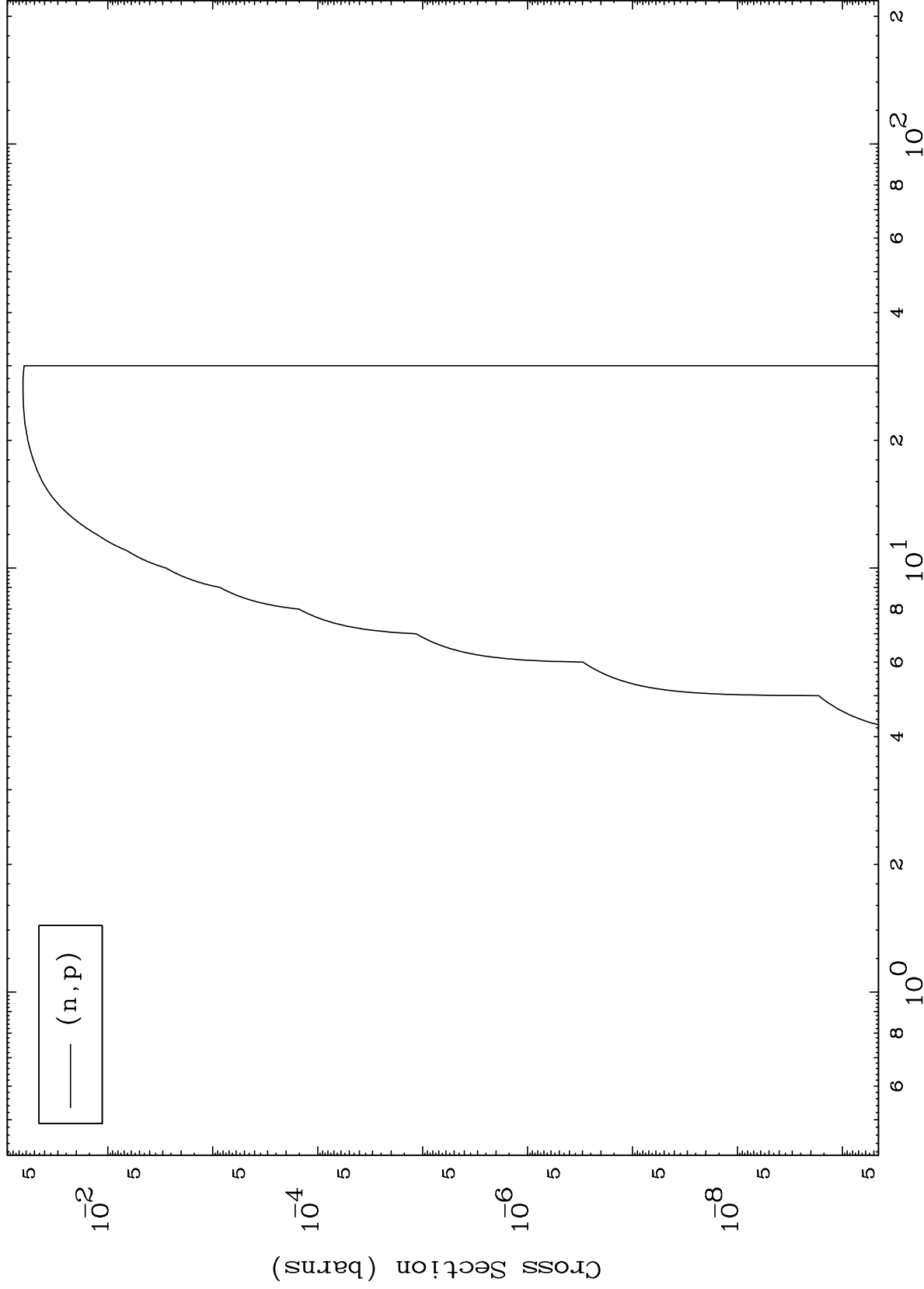


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(p,p) Levels

71-Lu-185

0 Kelvin Cross Sections



6

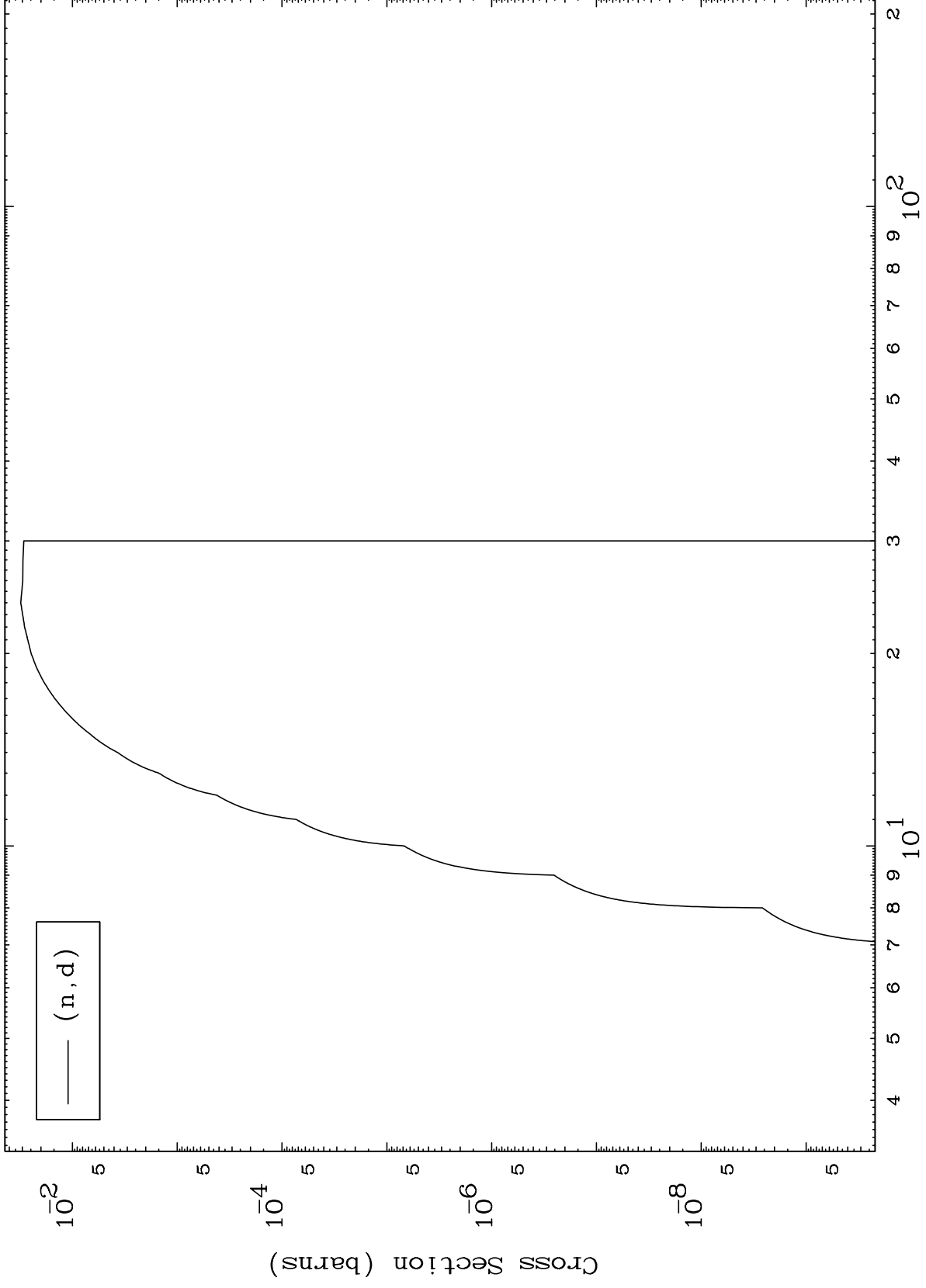
Incident Energy (MeV)

71-Lu-185

MAT 7155

(p,d) Levels
0 Kelvin Cross Sections

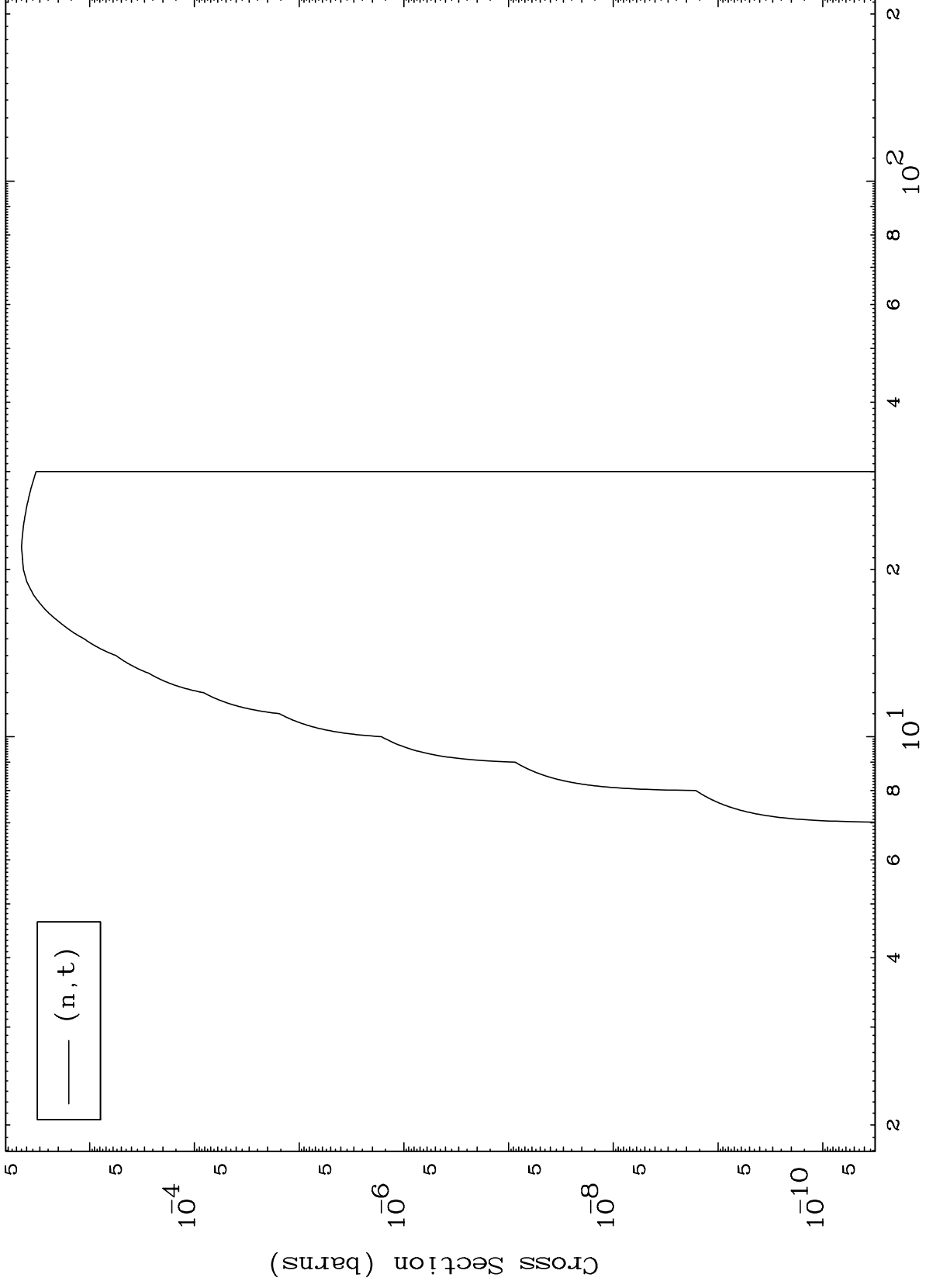
71-Lu-185



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(p,t) Levels
0 Kelvin Cross Sections

71-Lu-185



8

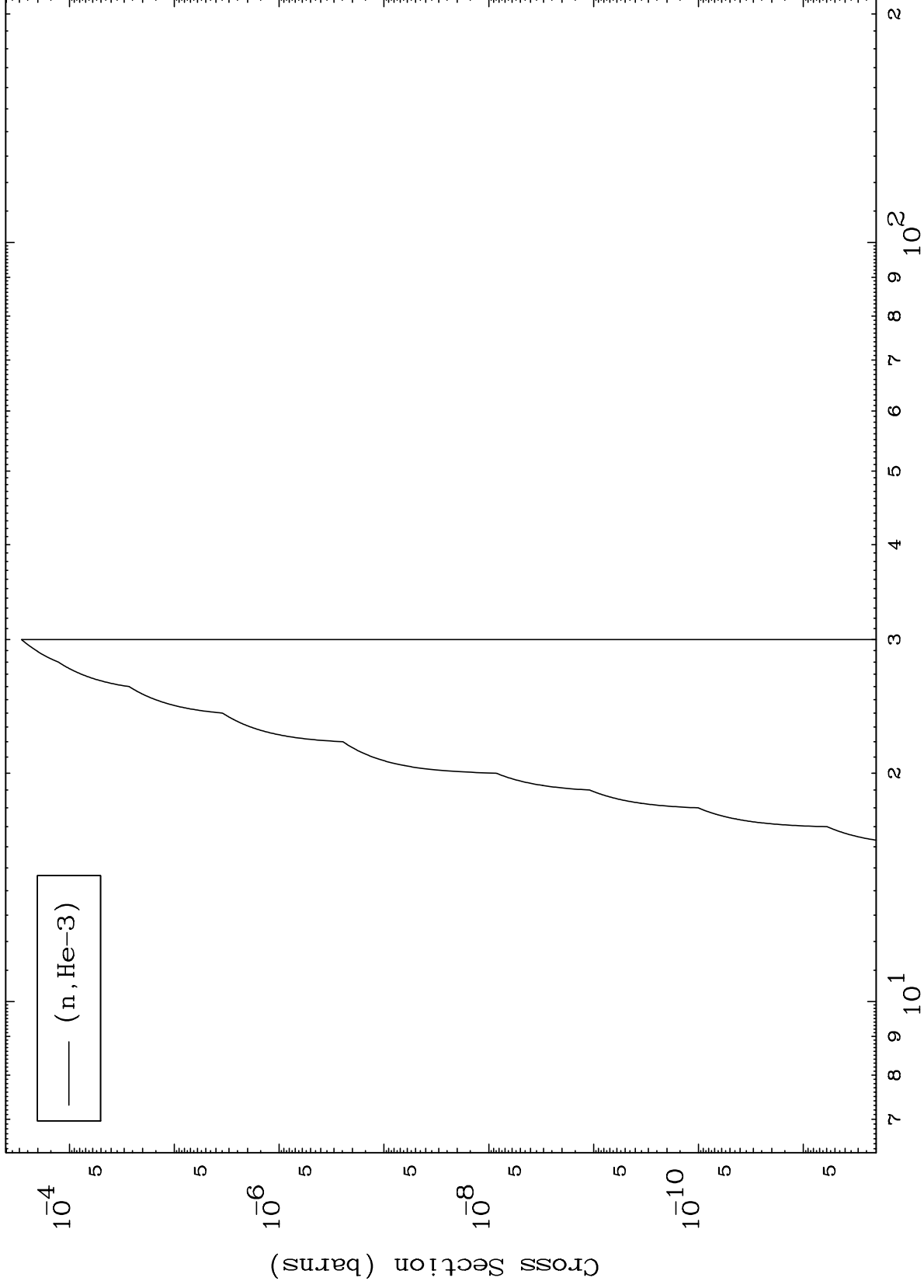
Incident Energy (MeV)

71-Lu-185

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(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-185



9

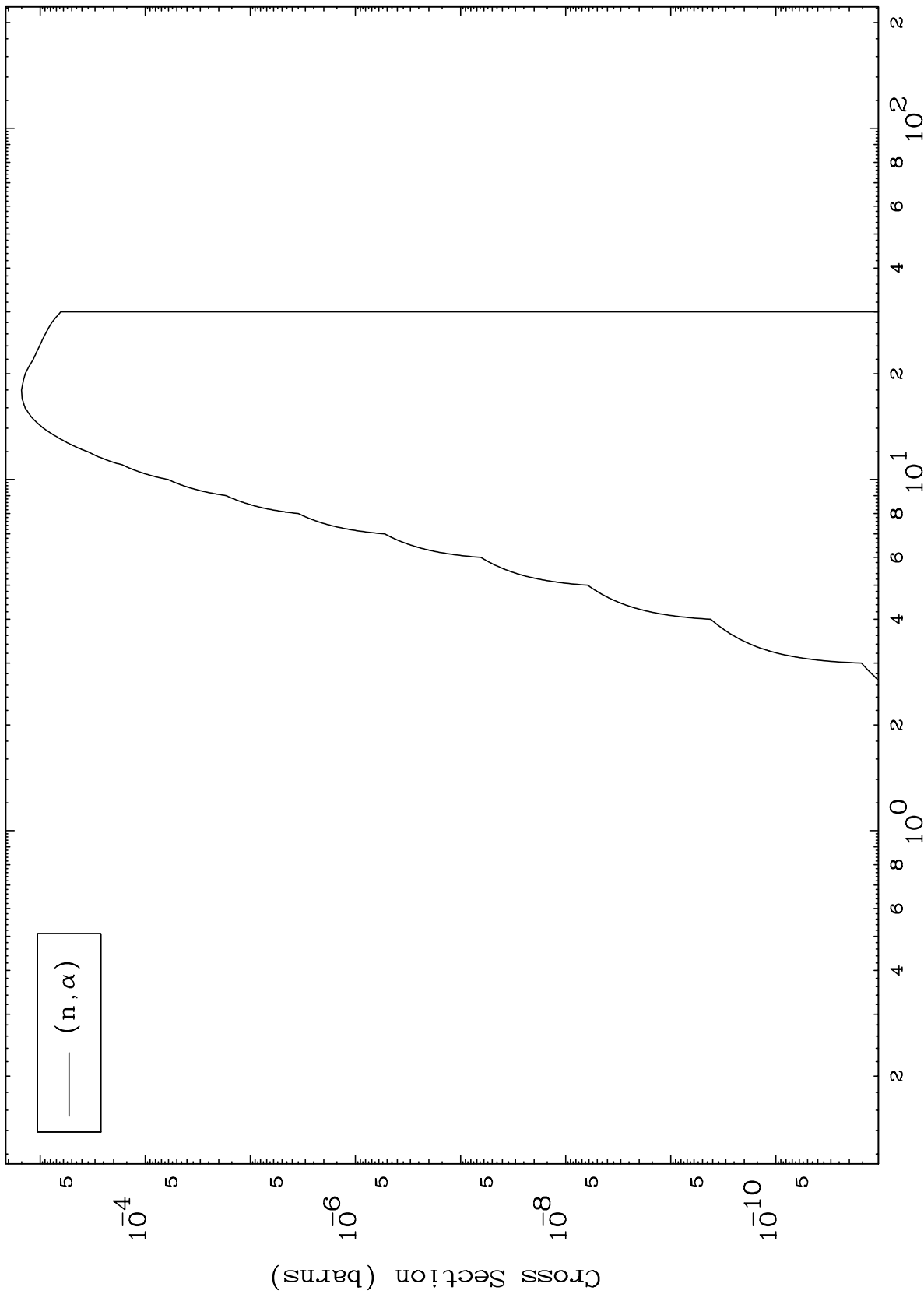
Incident Energy (MeV)

71-Lu-185

MAT 7155

71-Lu-185

(p, α) Levels
0 Kelvin Cross Sections



10

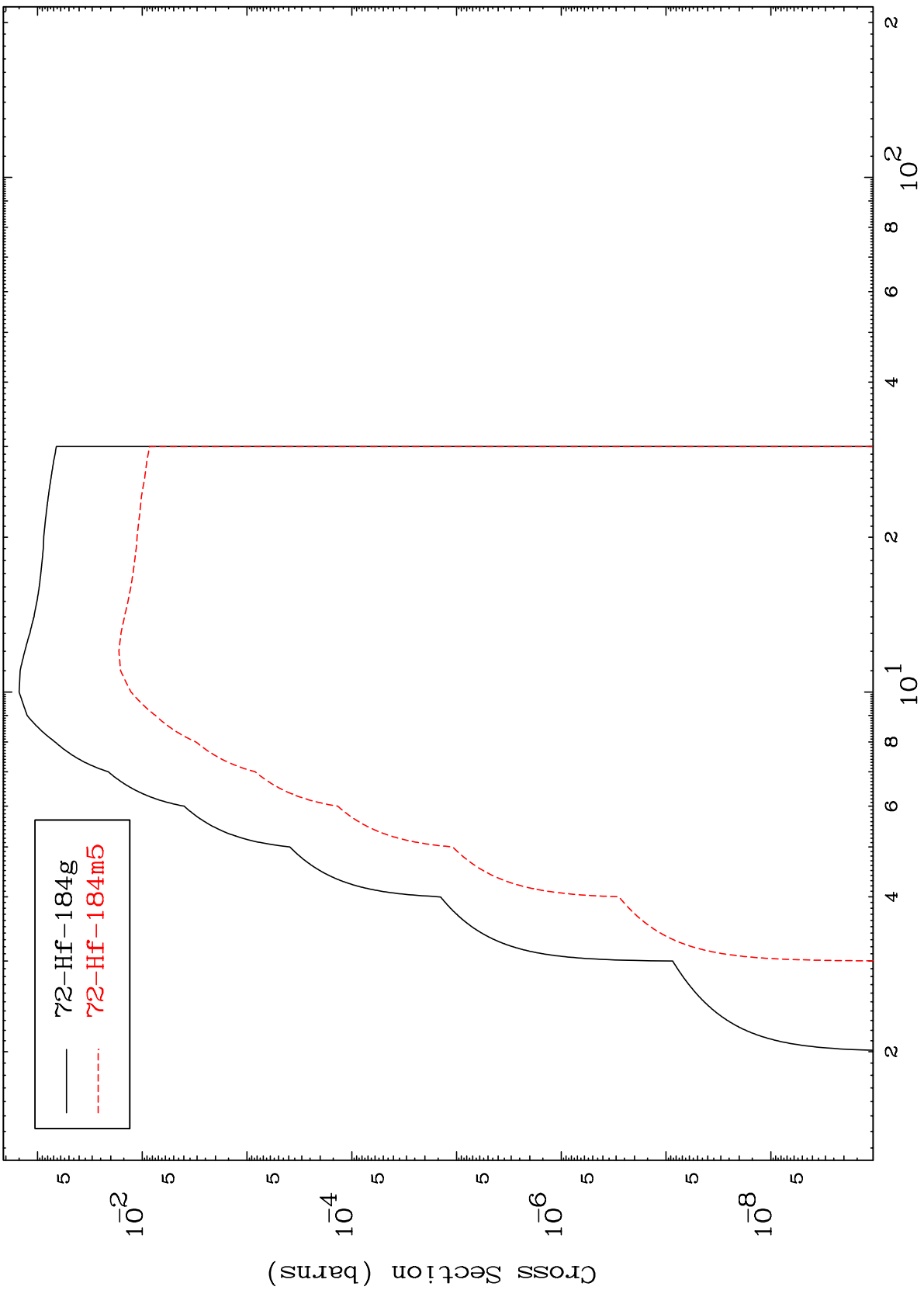
Incident Energy (MeV)

71-Lu-185

MAT 7155

71-Lu-185

Radionuclide Production Cross Section
(n,2n)

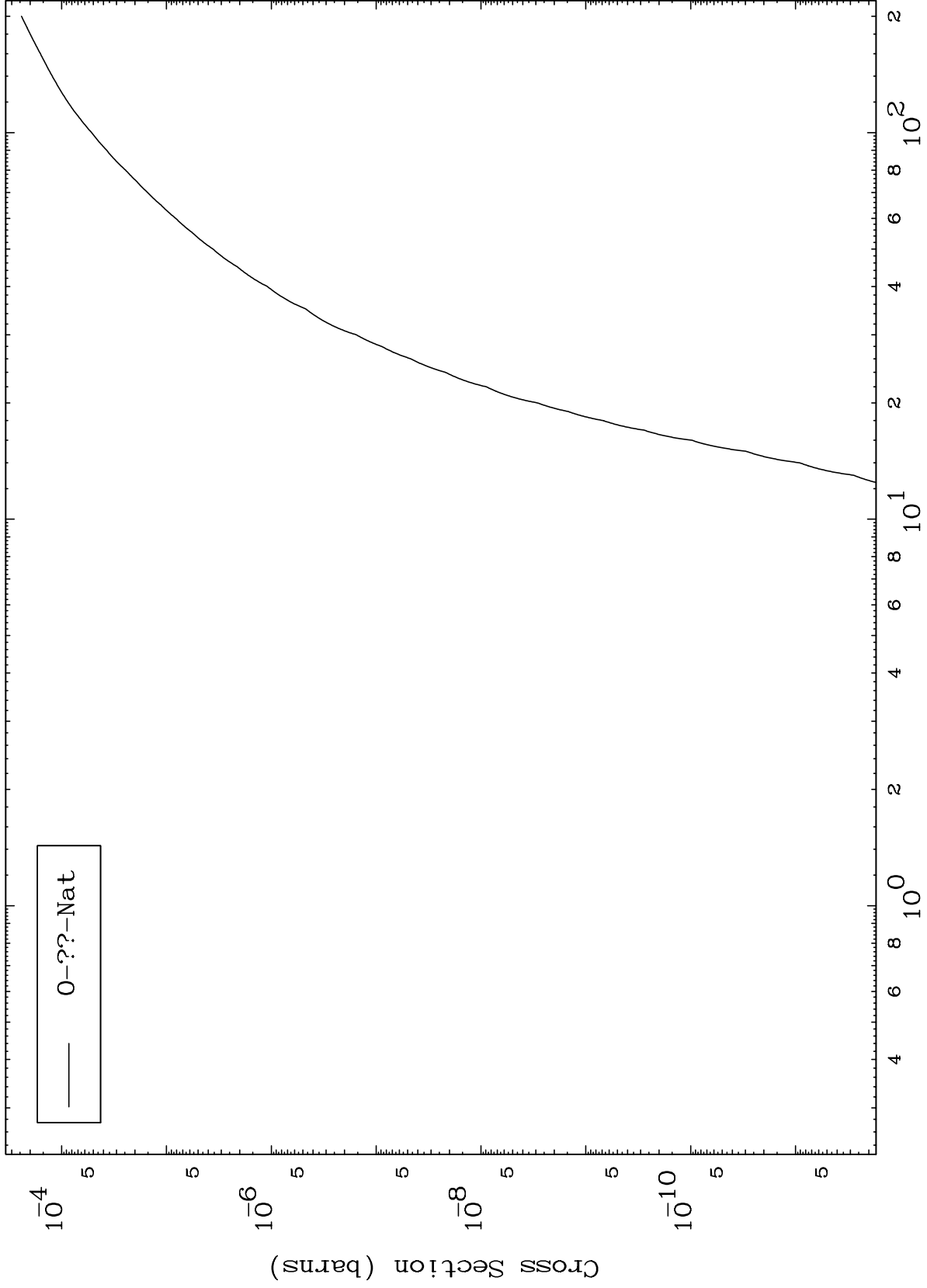


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Fission

⁷¹Lu-185

Radionuclide Production Cross Section



12

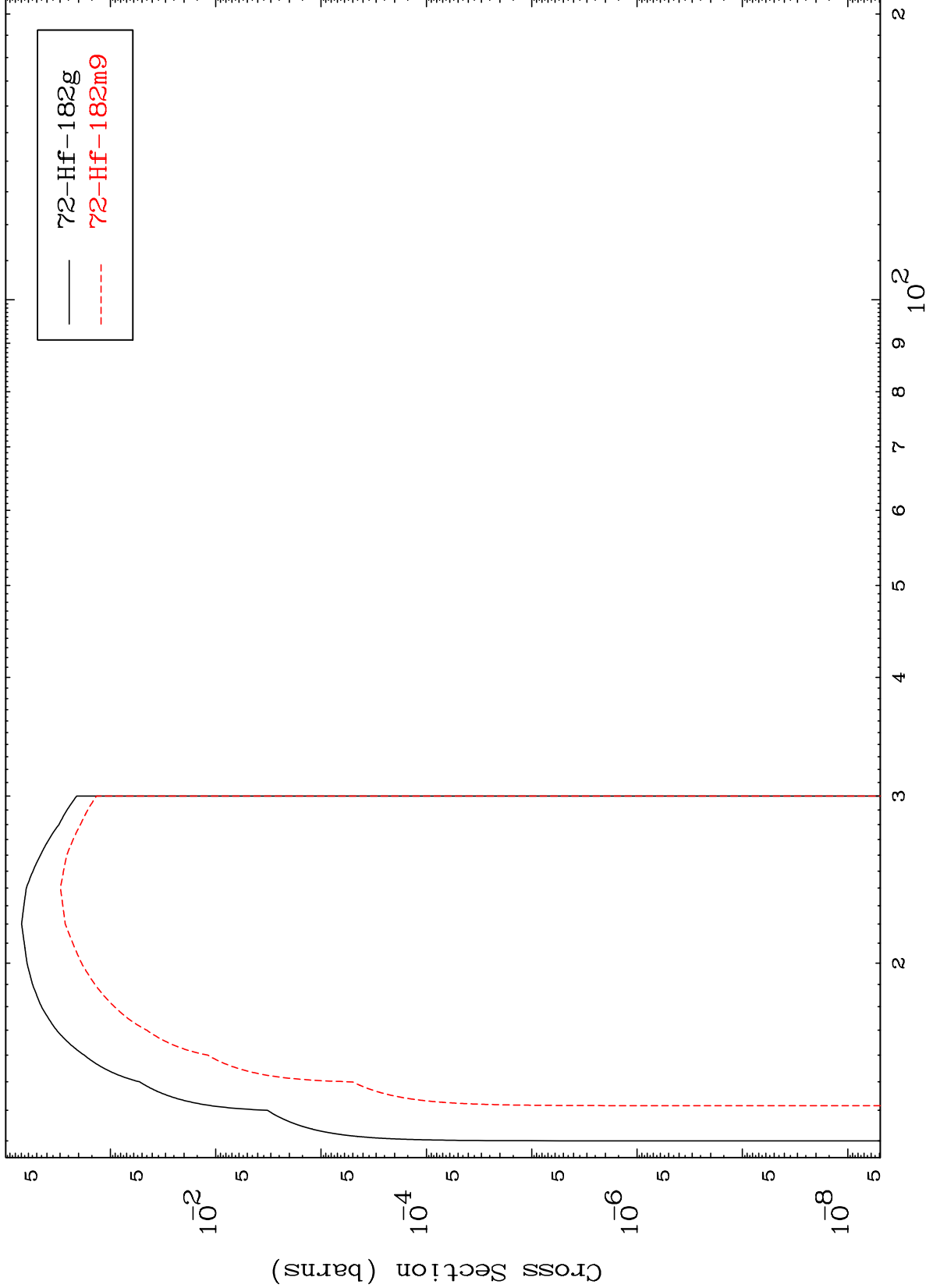
⁷¹Lu-185

MAT 7155

(n,4n)

71-Lu-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

71-Lu-185