

Program EVALPLOT
(Version 2021-1)

by

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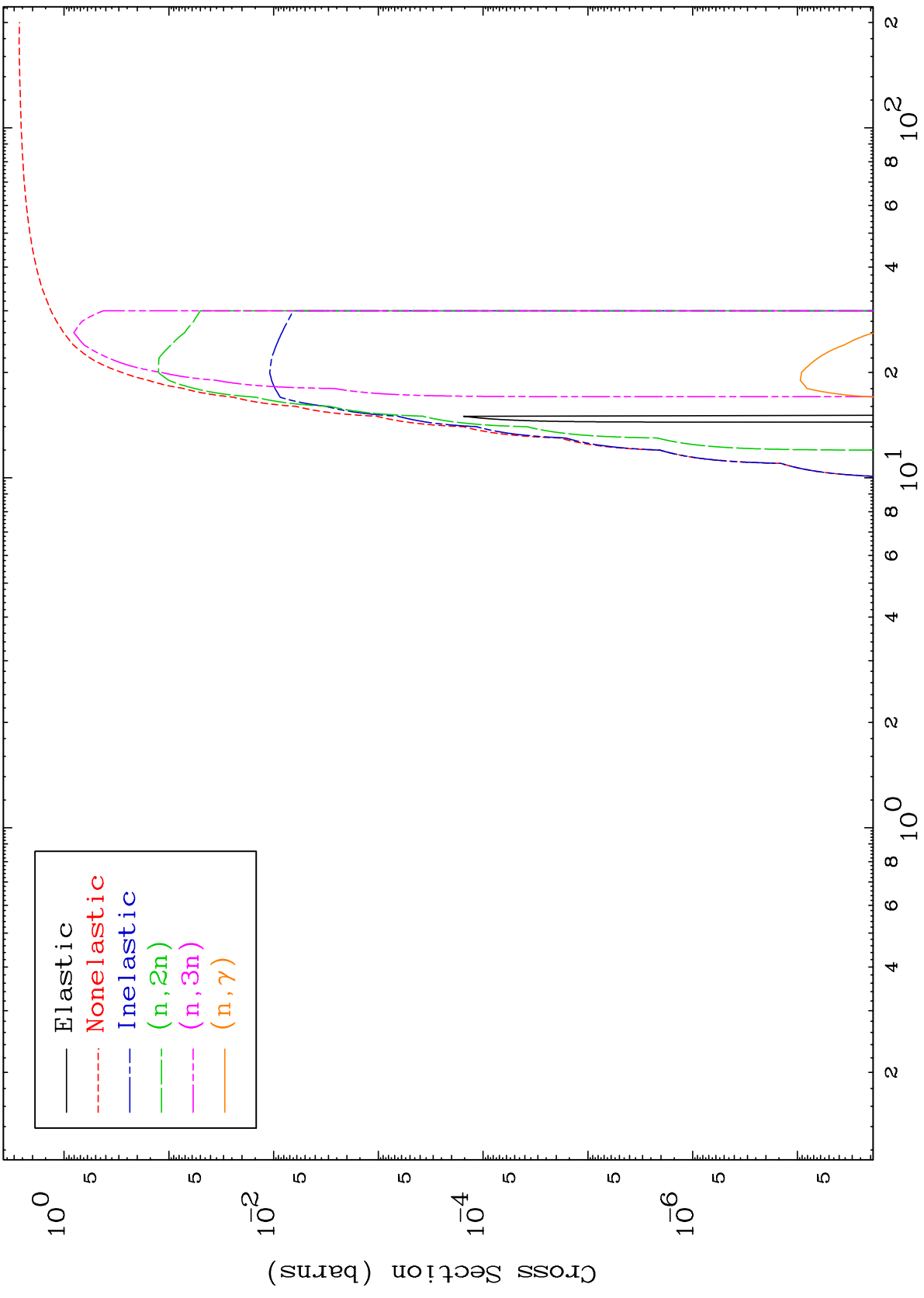
Press Mouse Button to Start

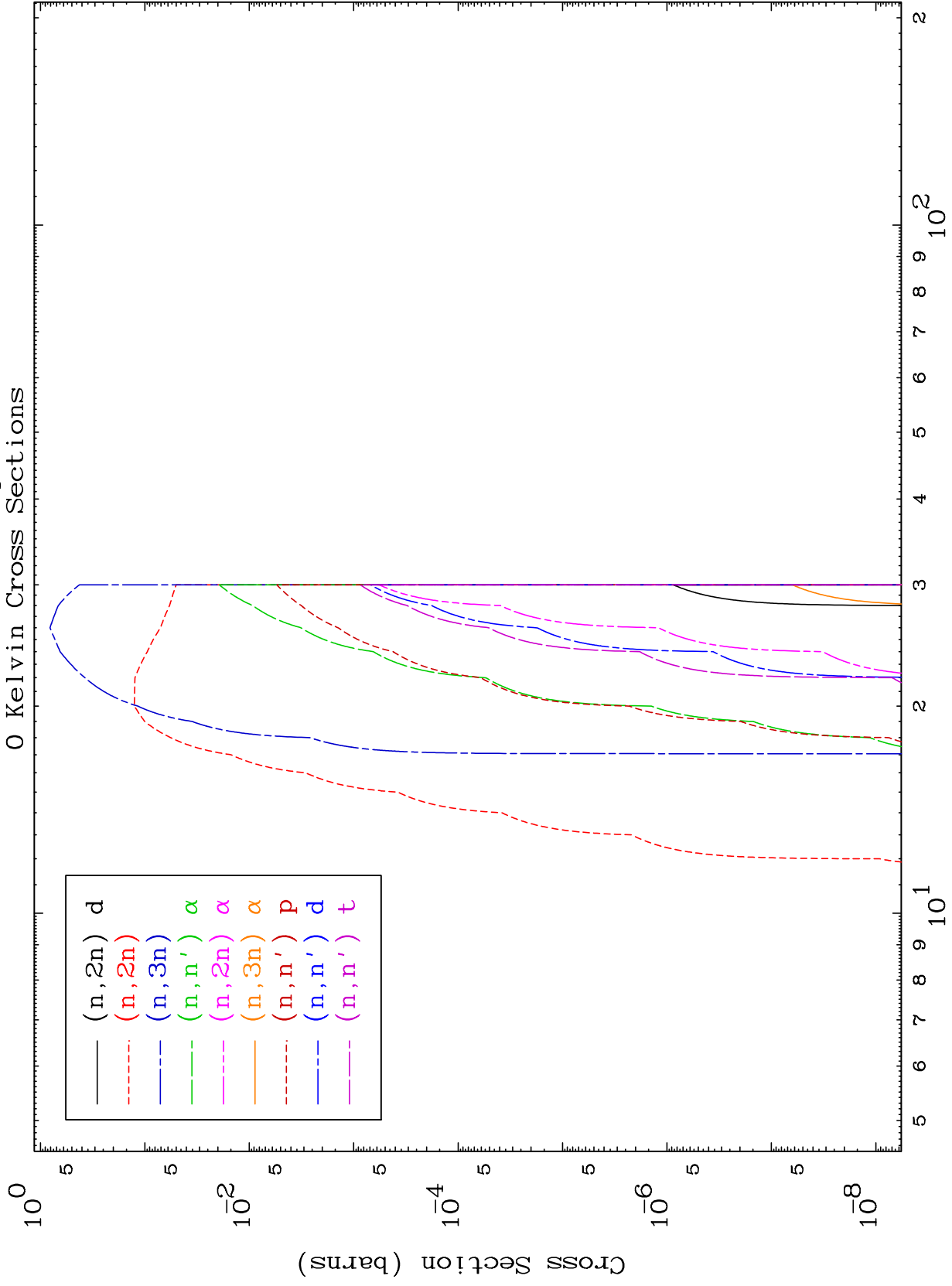
MAT 7152

α Major

71-Lu-184

0 Kelvin Cross Sections

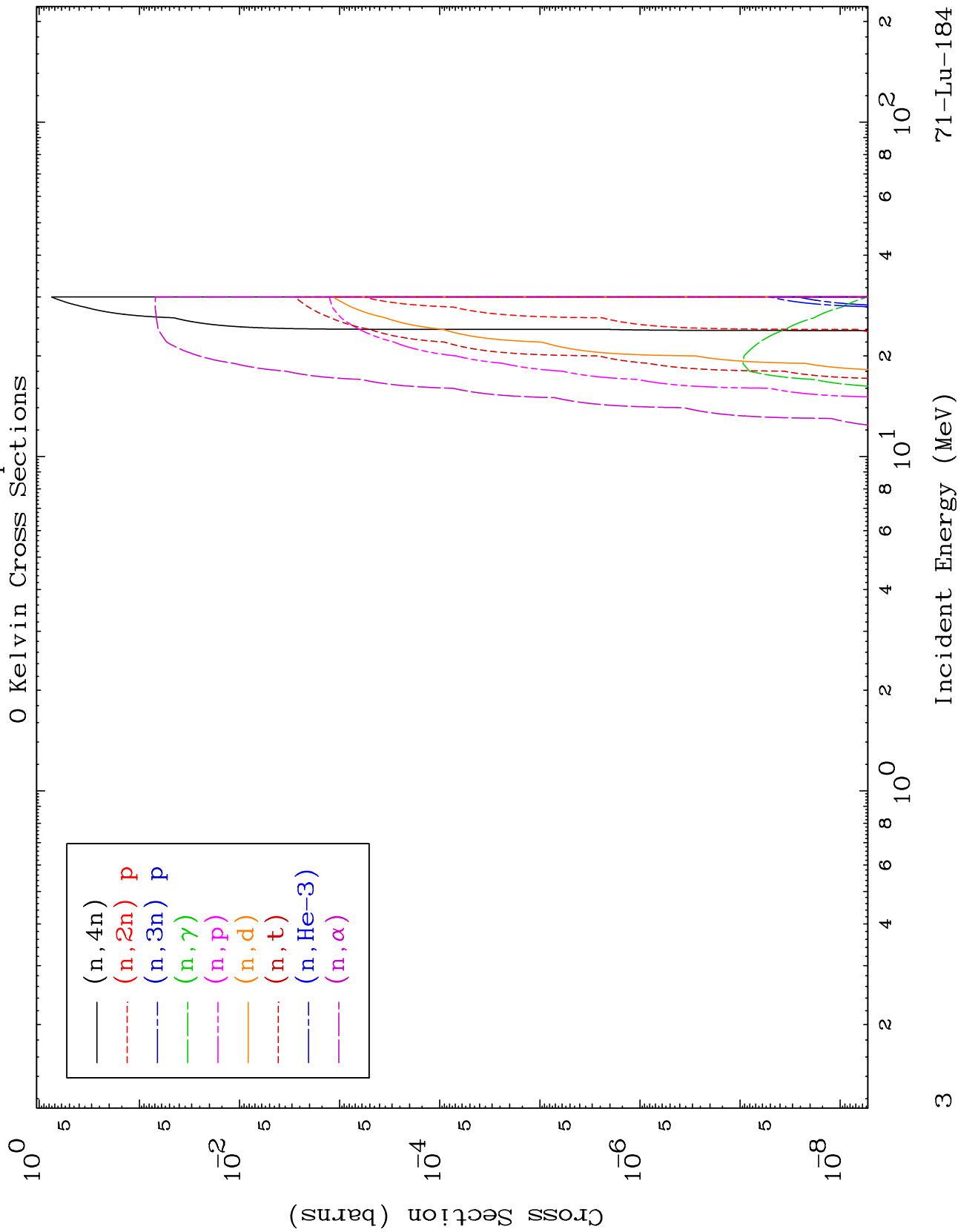


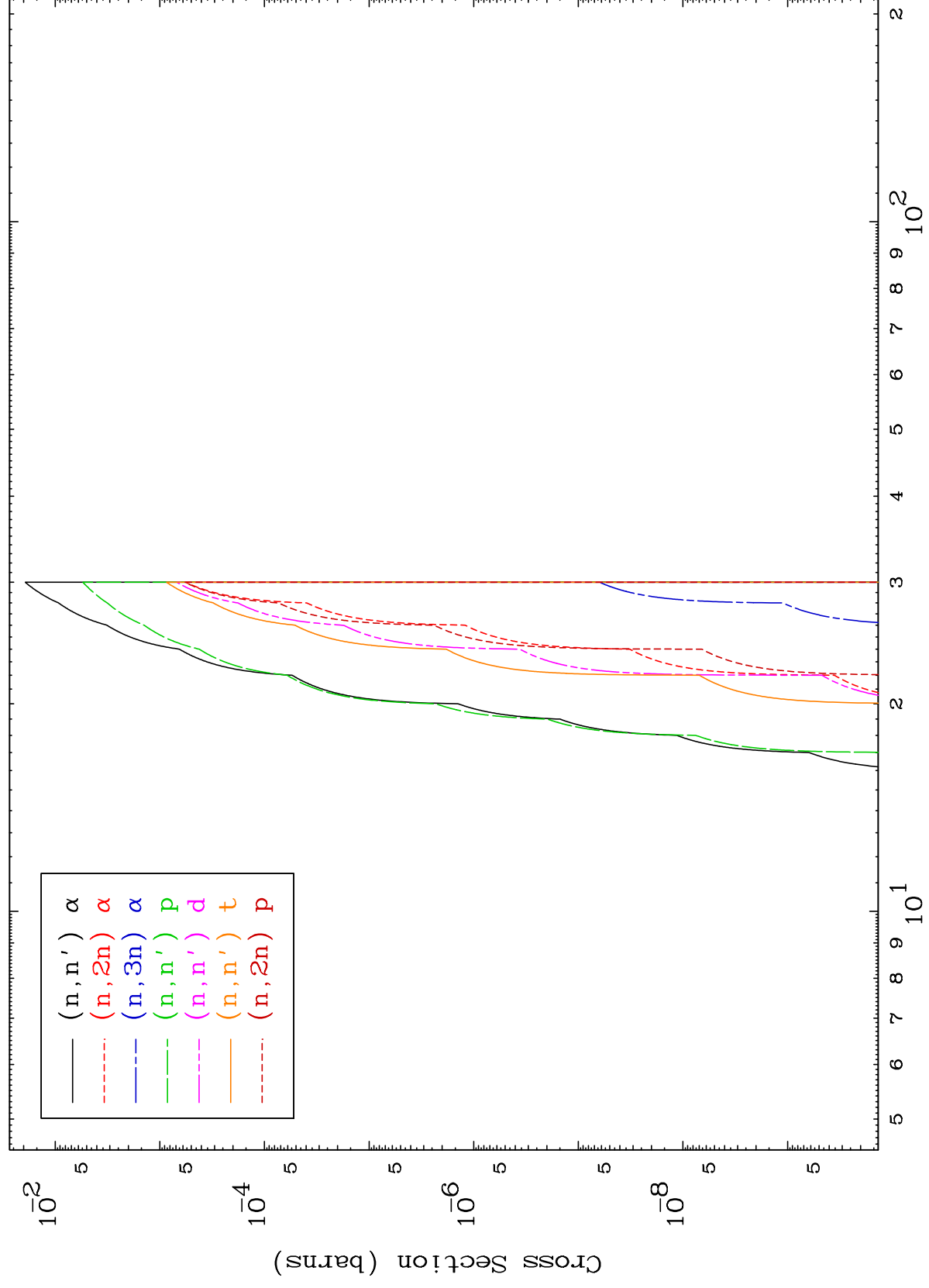


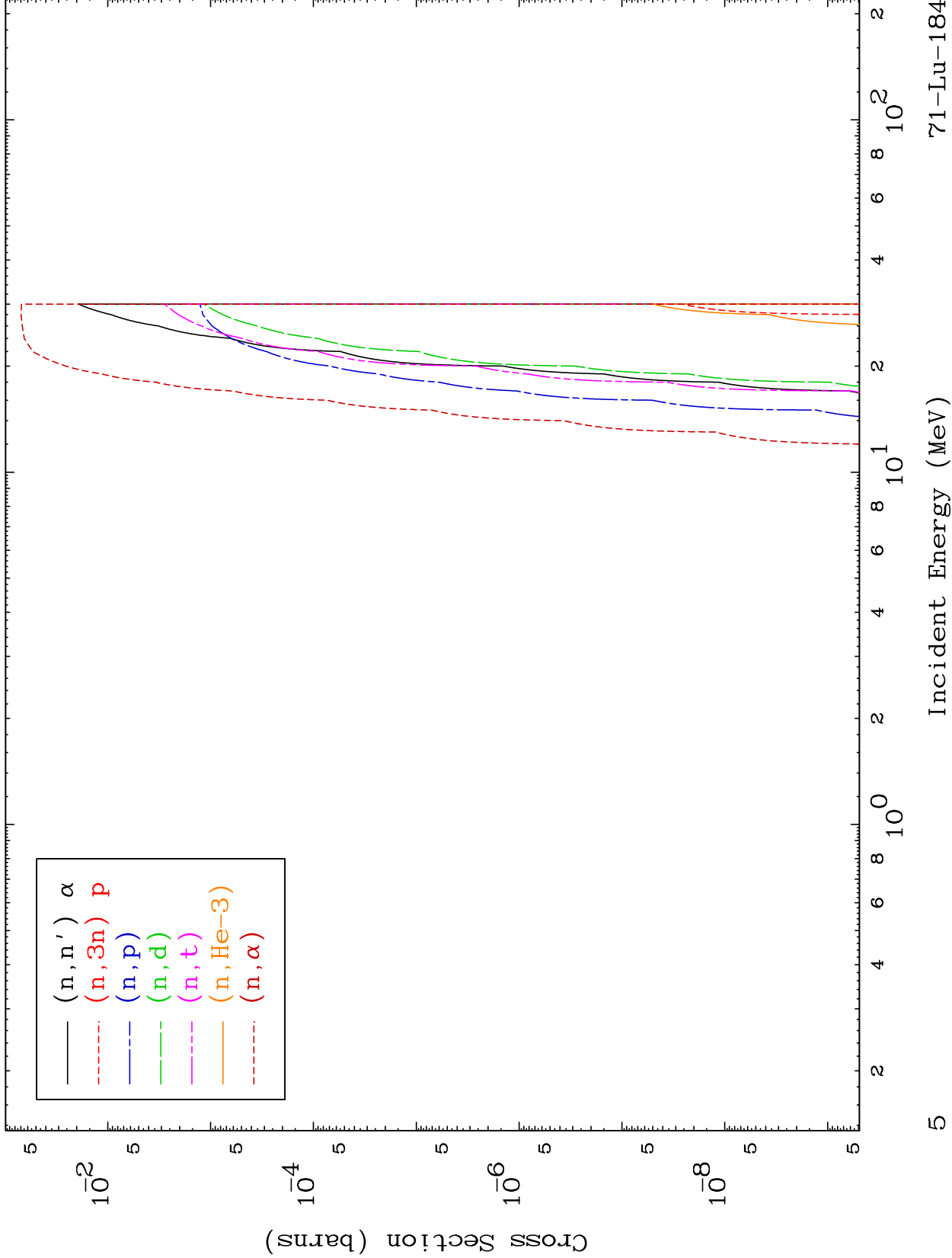
MAT 7152

α Neutron Absorption

71-Lu-184



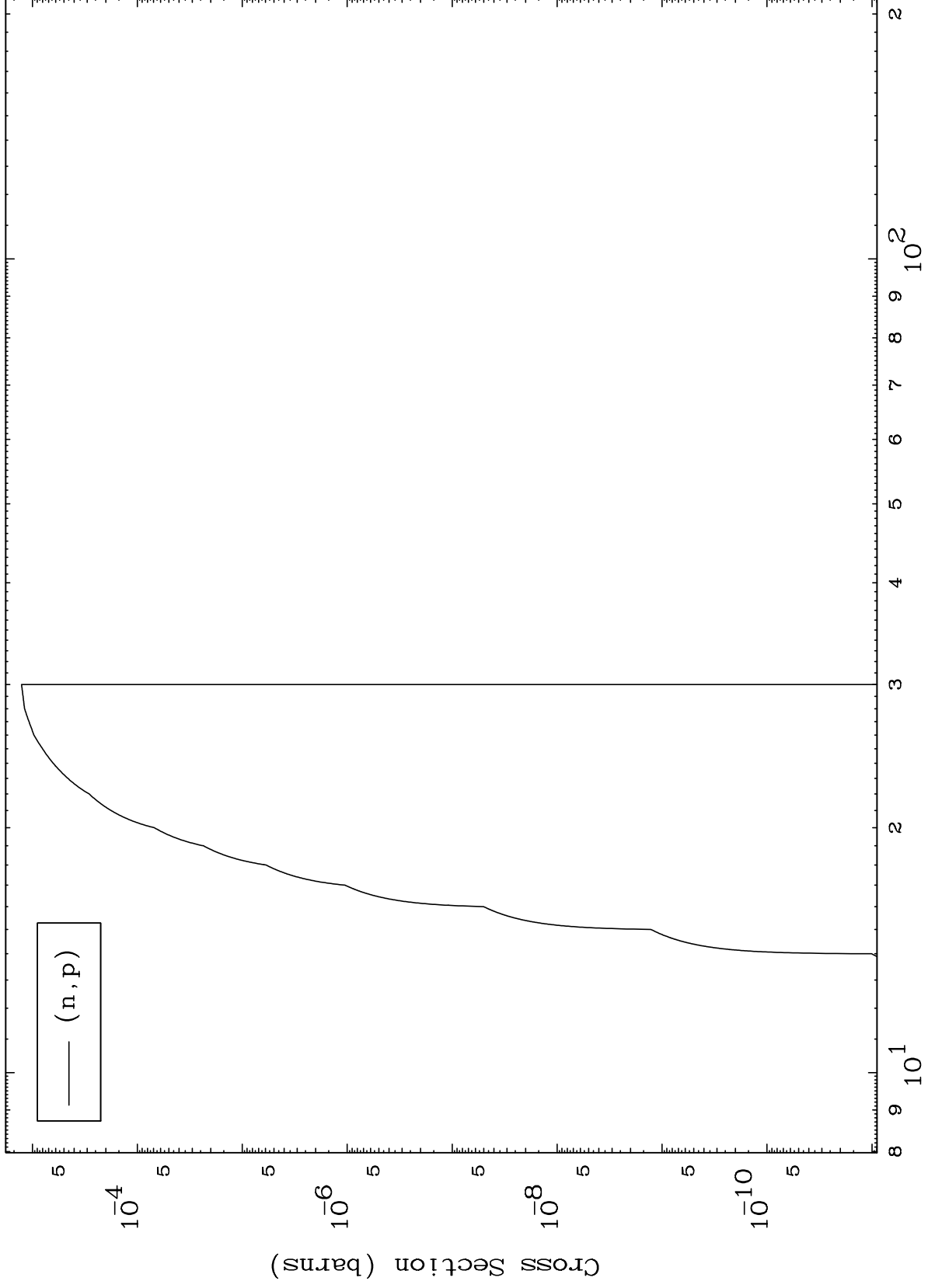




MAT 7152

(α, p) Levels
0 Kelvin Cross Sections

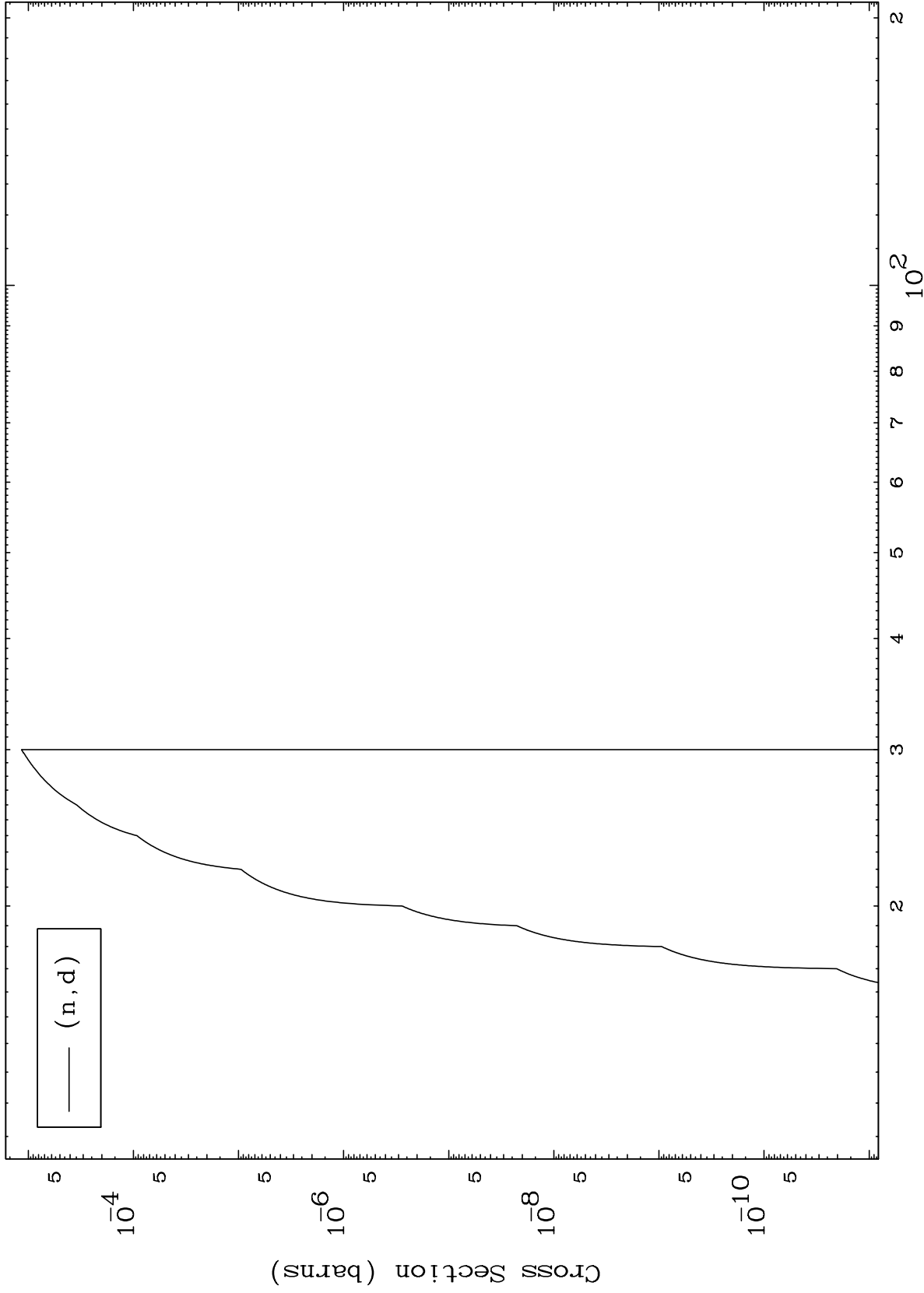
71-Lu-184

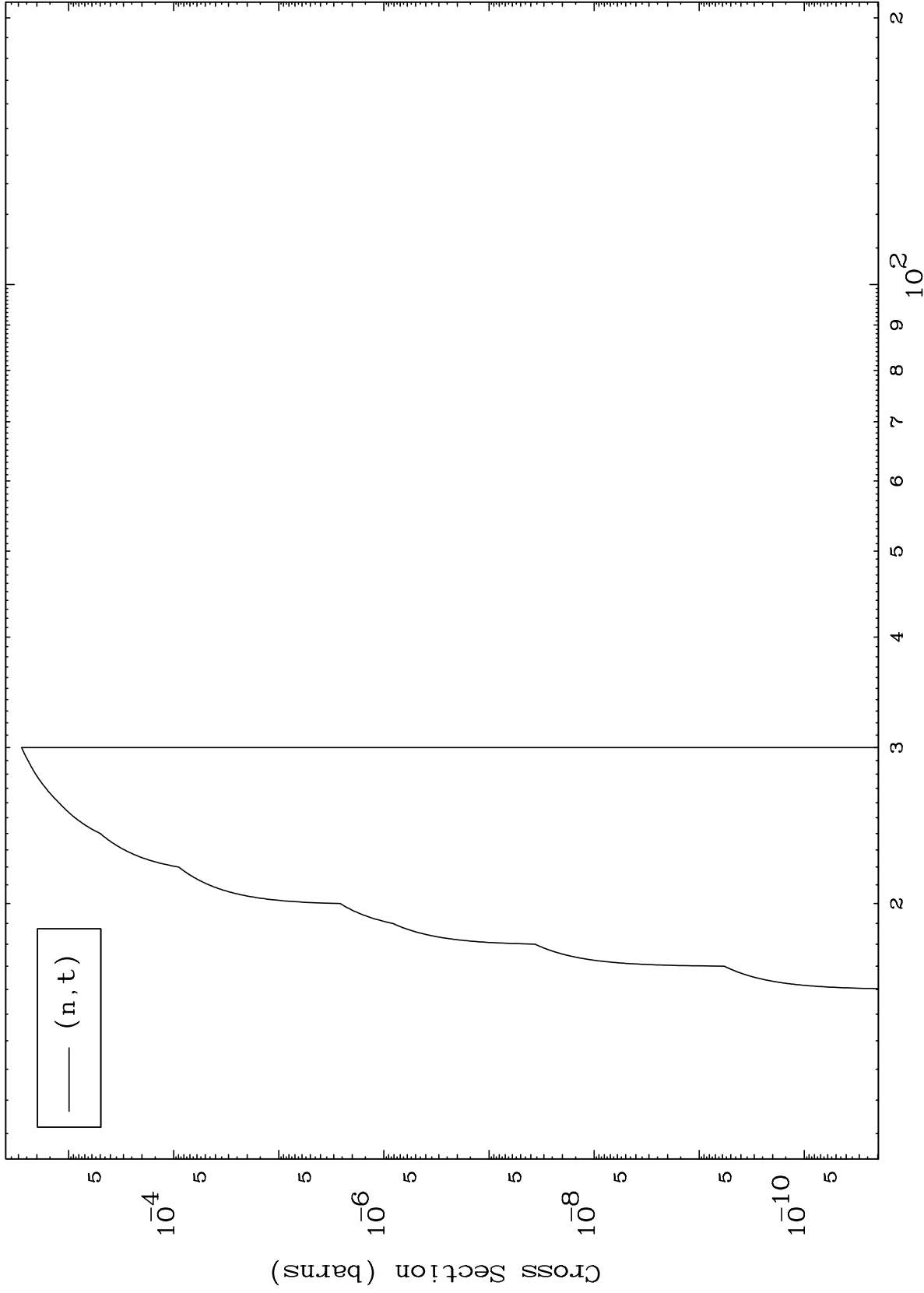


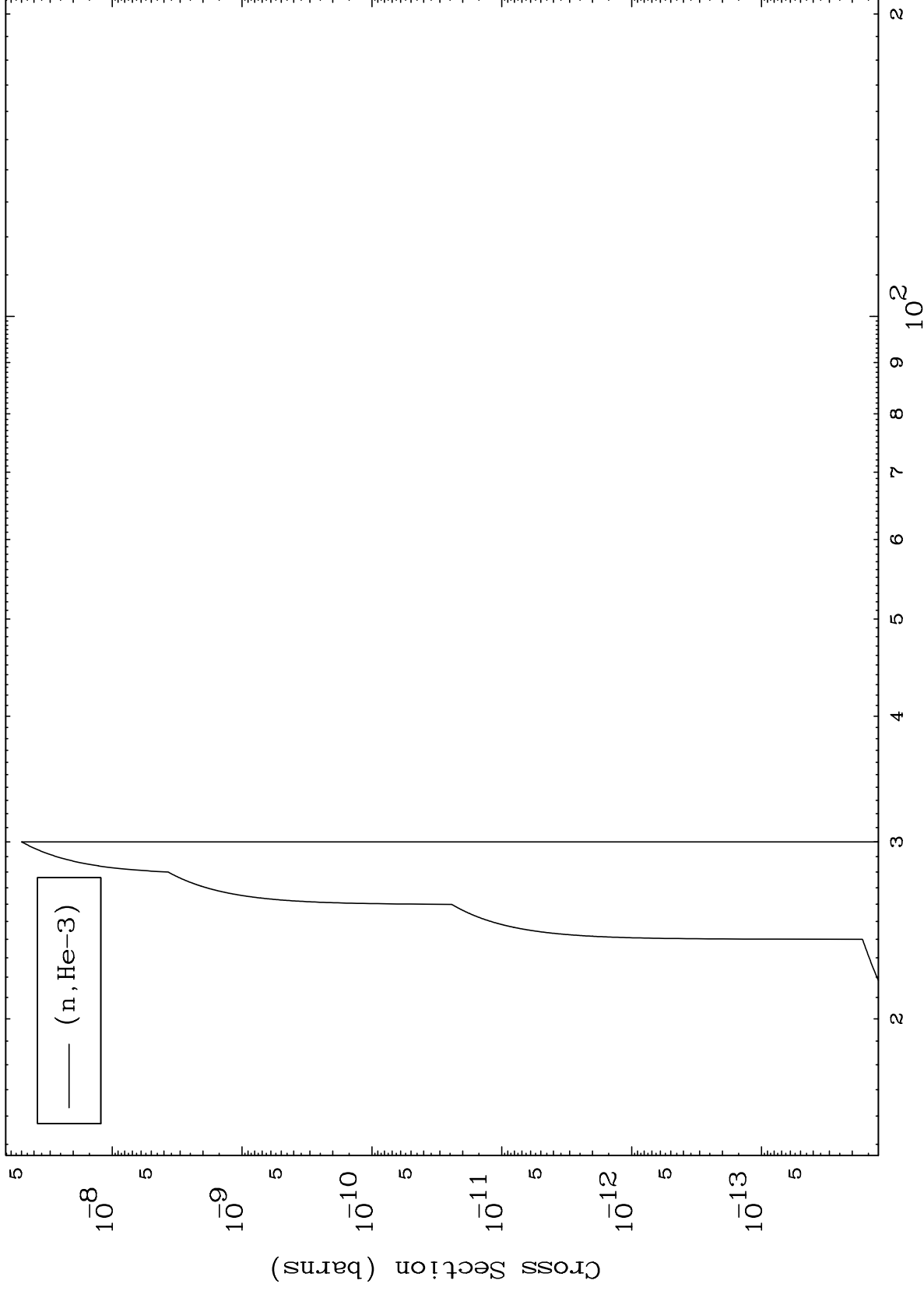
Incident Energy (MeV)

71-Lu-184

6





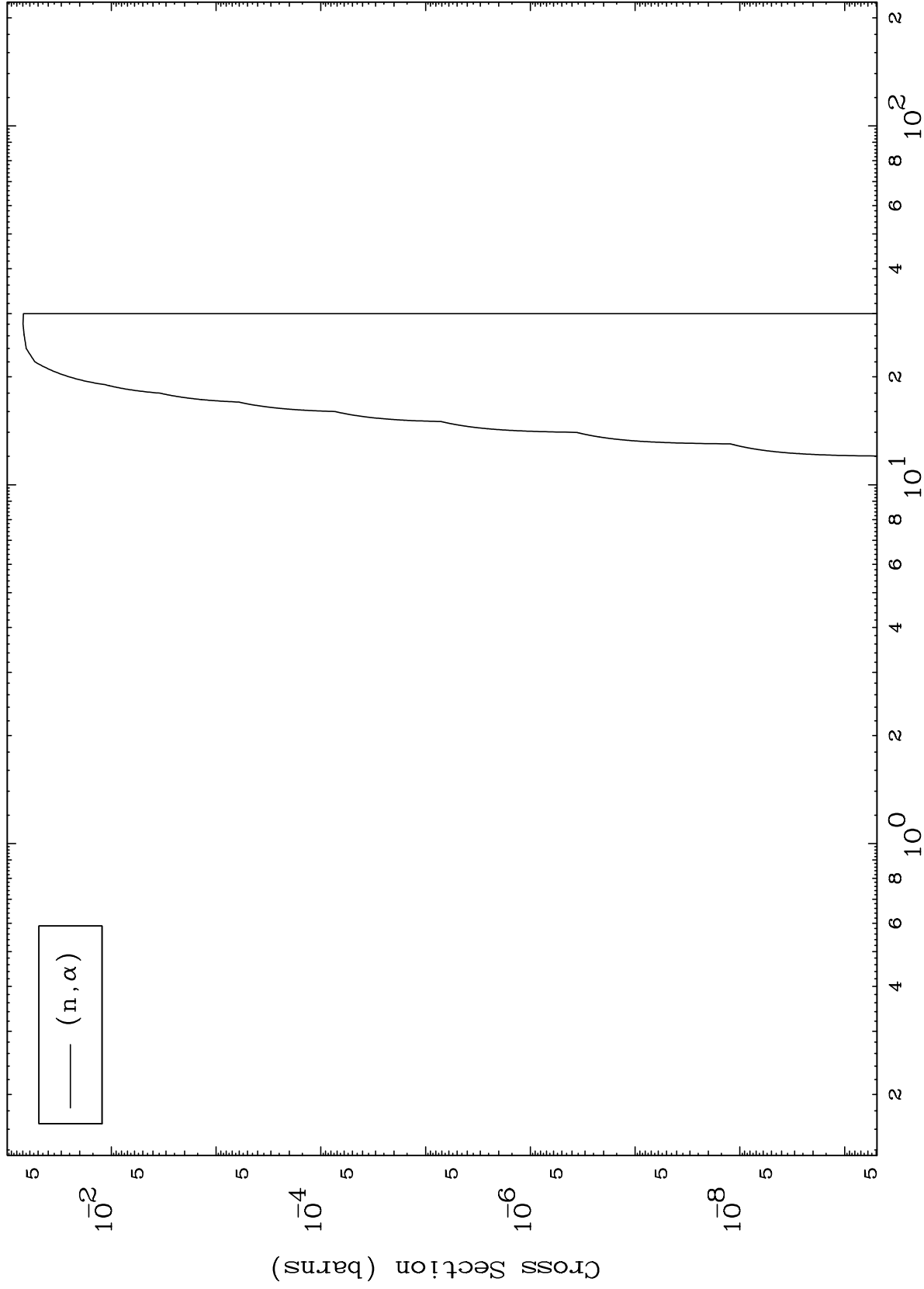


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(α, α) Levels

71-Lu-184

0 Kelvin Cross Sections



10

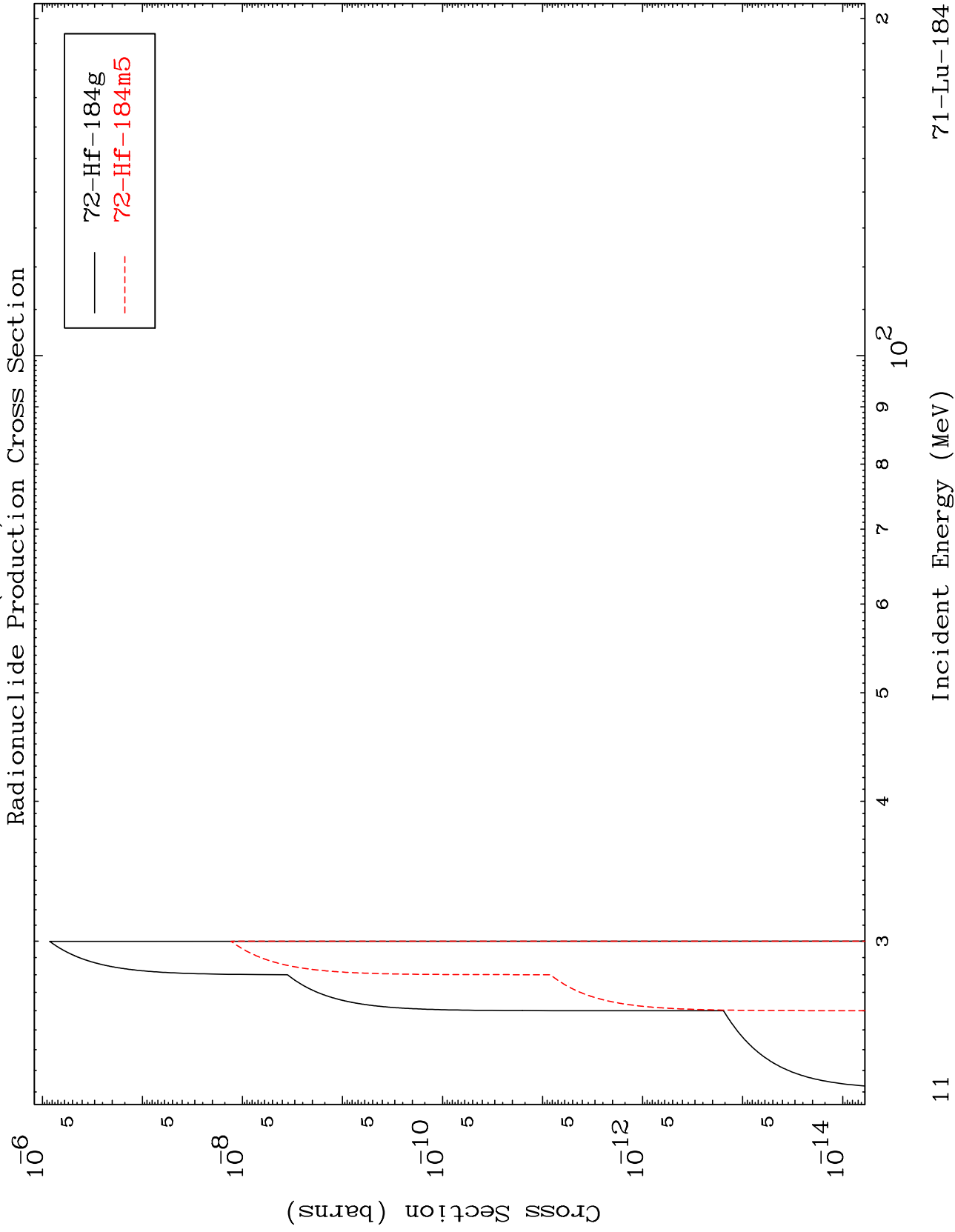
Incident Energy (MeV)

71-Lu-184

MAT 7152

(n,2n) d

71-Lu-184

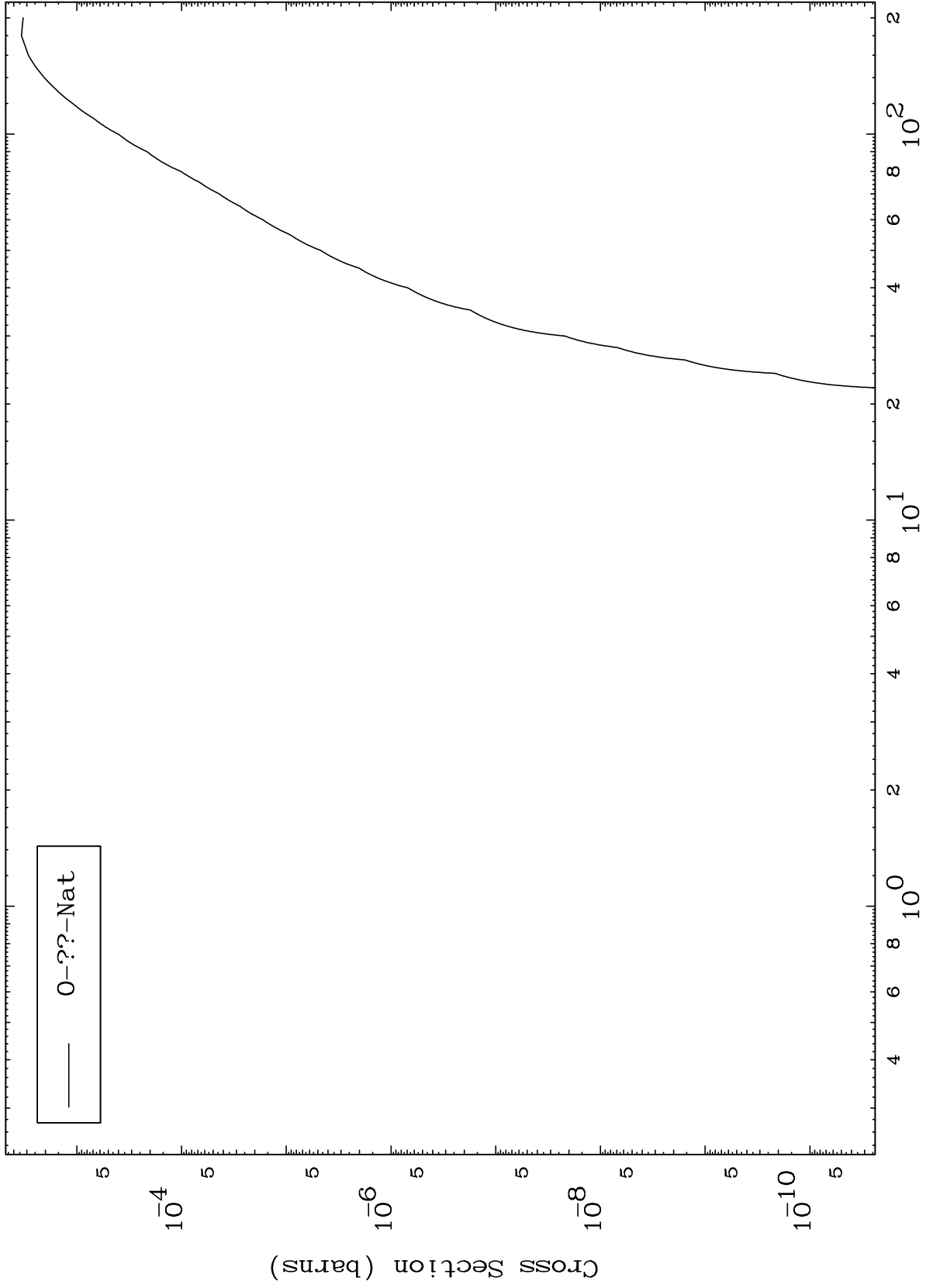


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Fission

⁷¹Lu-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

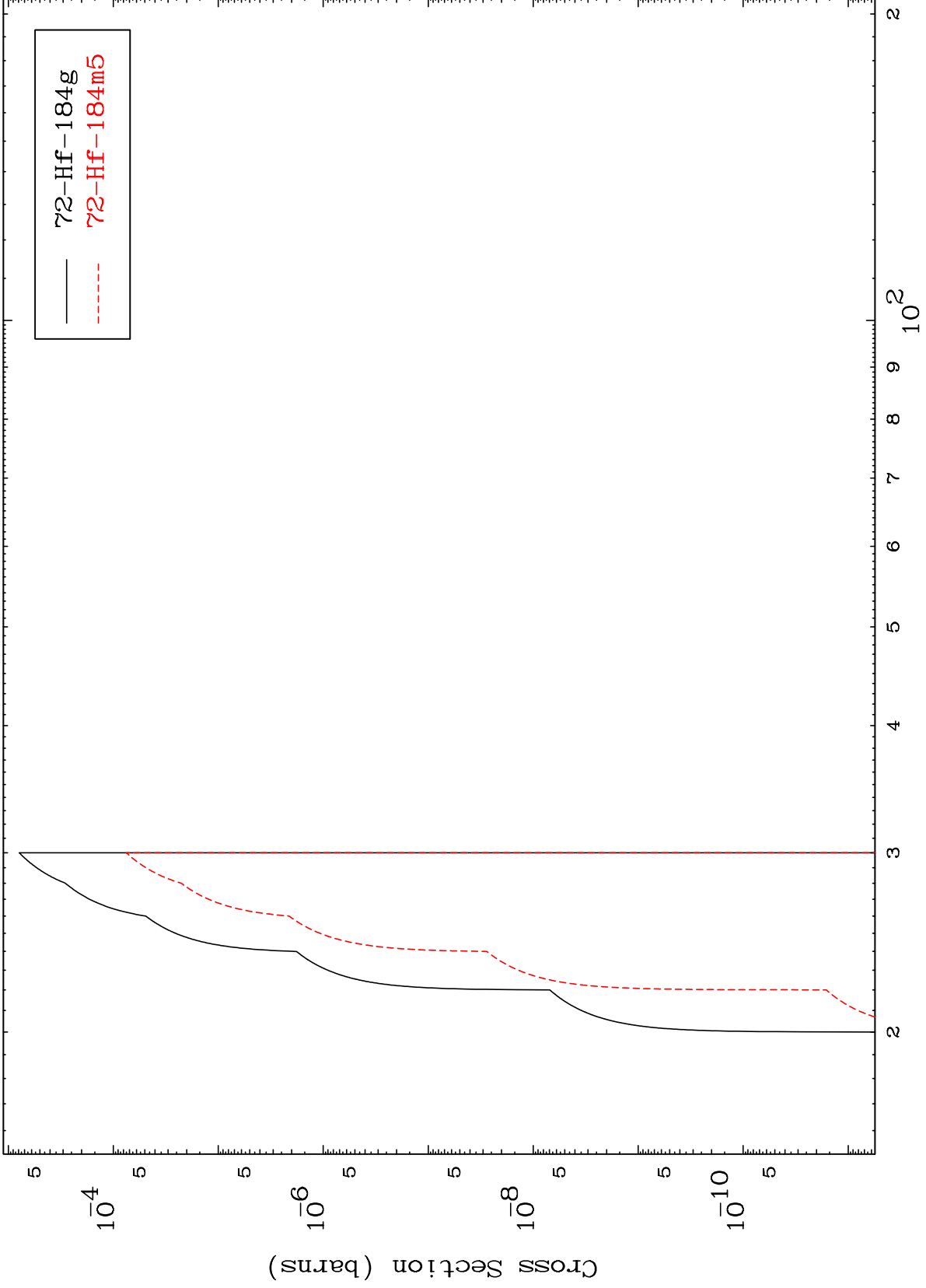
⁷¹Lu-184

MAT 7152

(n,n') t

71-Lu-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

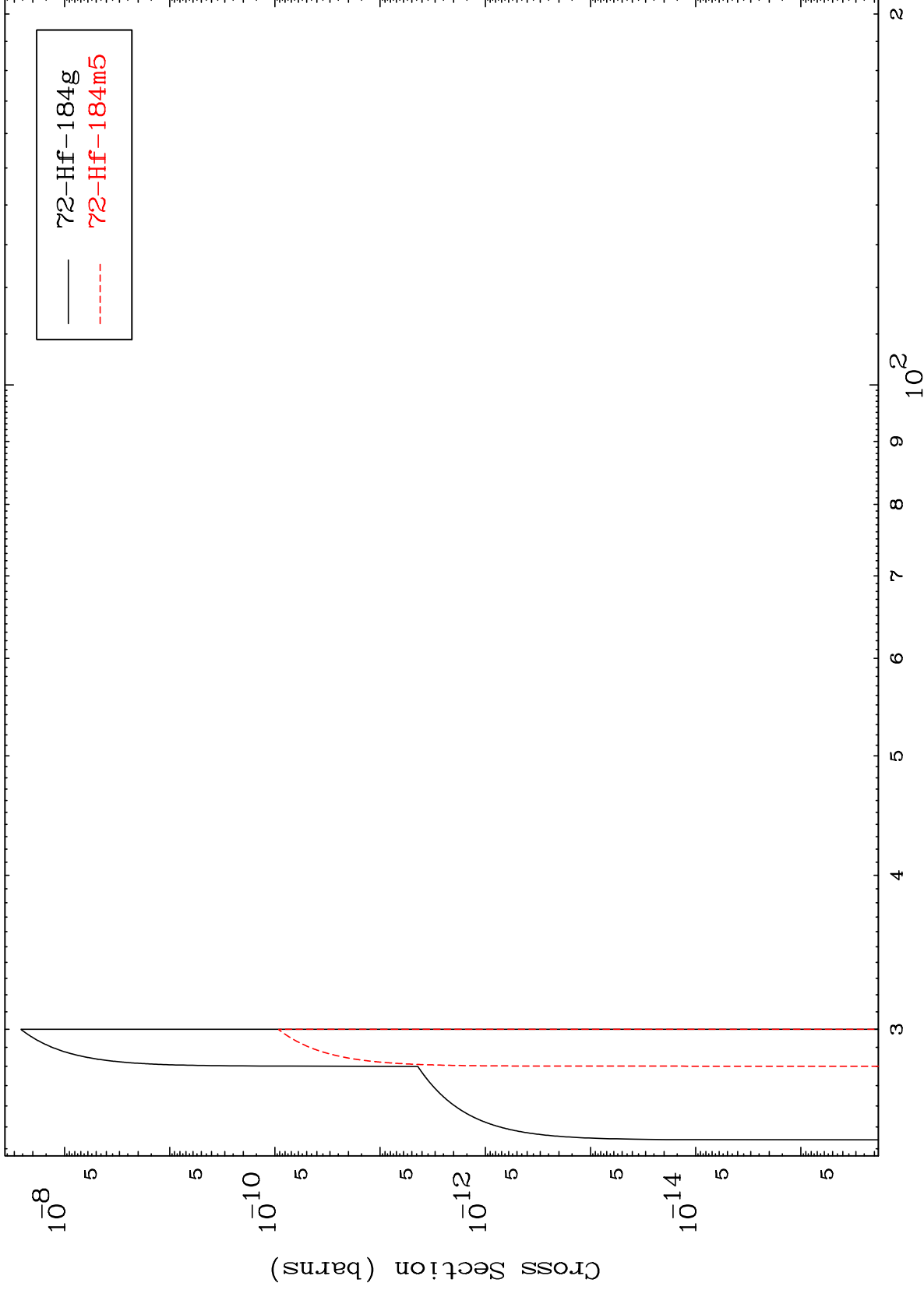
71-Lu-184

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(n,3n) p

71-Lu-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

71-Lu-184

MAT 7152

71-Lu-184

(n, γ)
Radionuclide Production Cross Section

