

Program EVALPLOT
(Version 2021-1)

by

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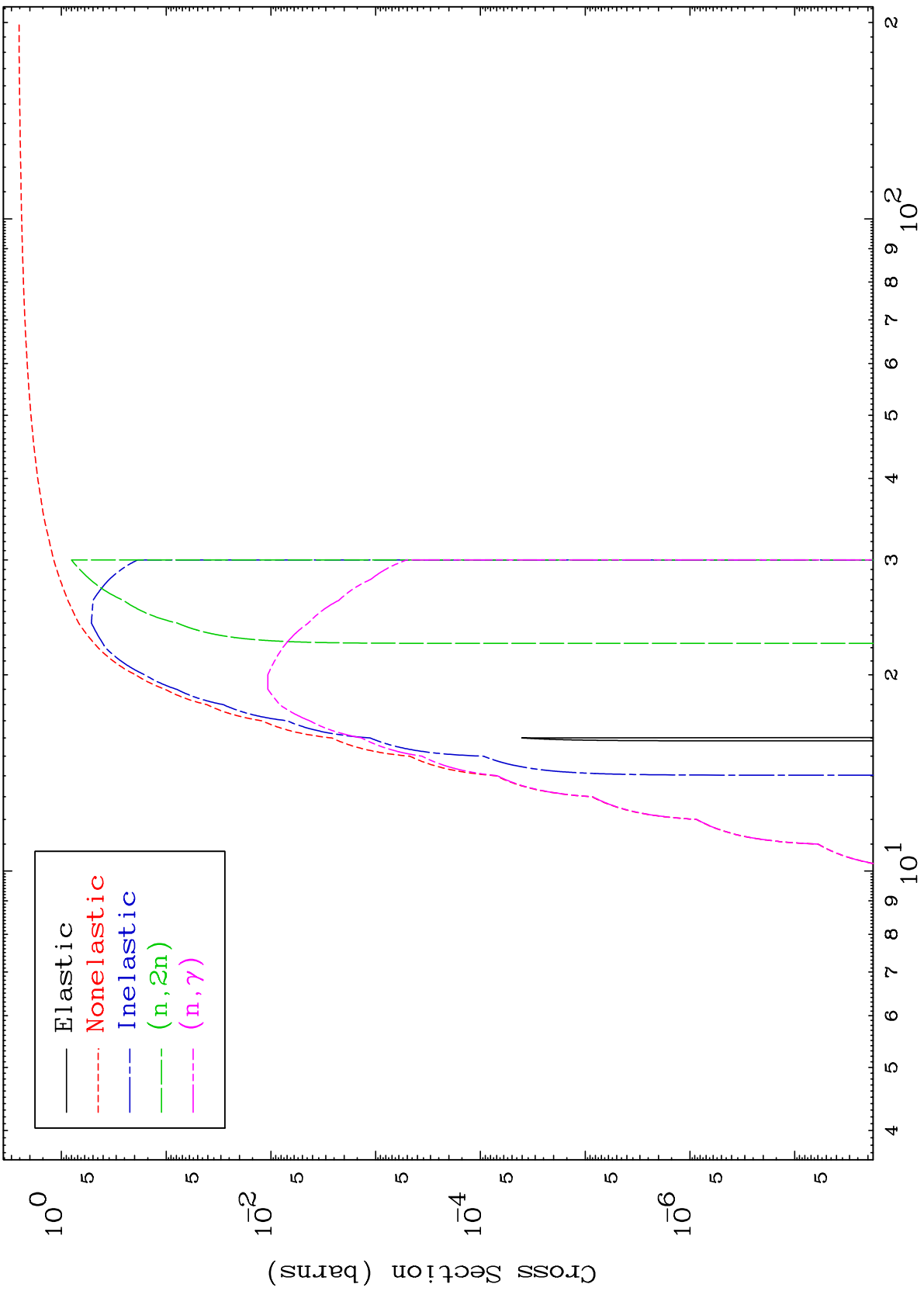
Press Mouse Button to Start

MAT 7095

α Major

71-Lu-165

0 Kelvin Cross Sections



1

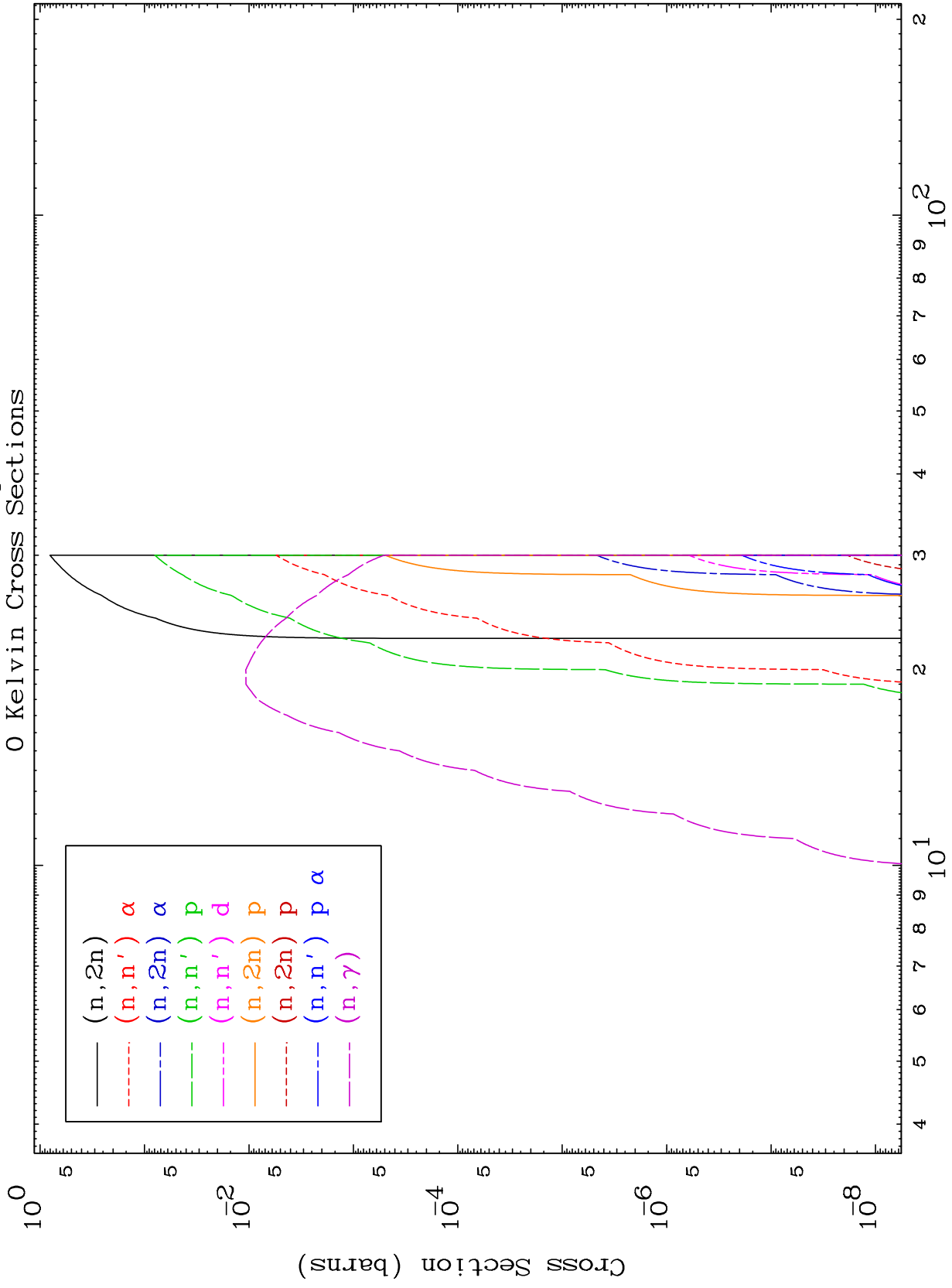
Incident Energy (MeV)

71-Lu-165

MAT 7095

α Neutron Absorption
0 Kelvin Cross Sections

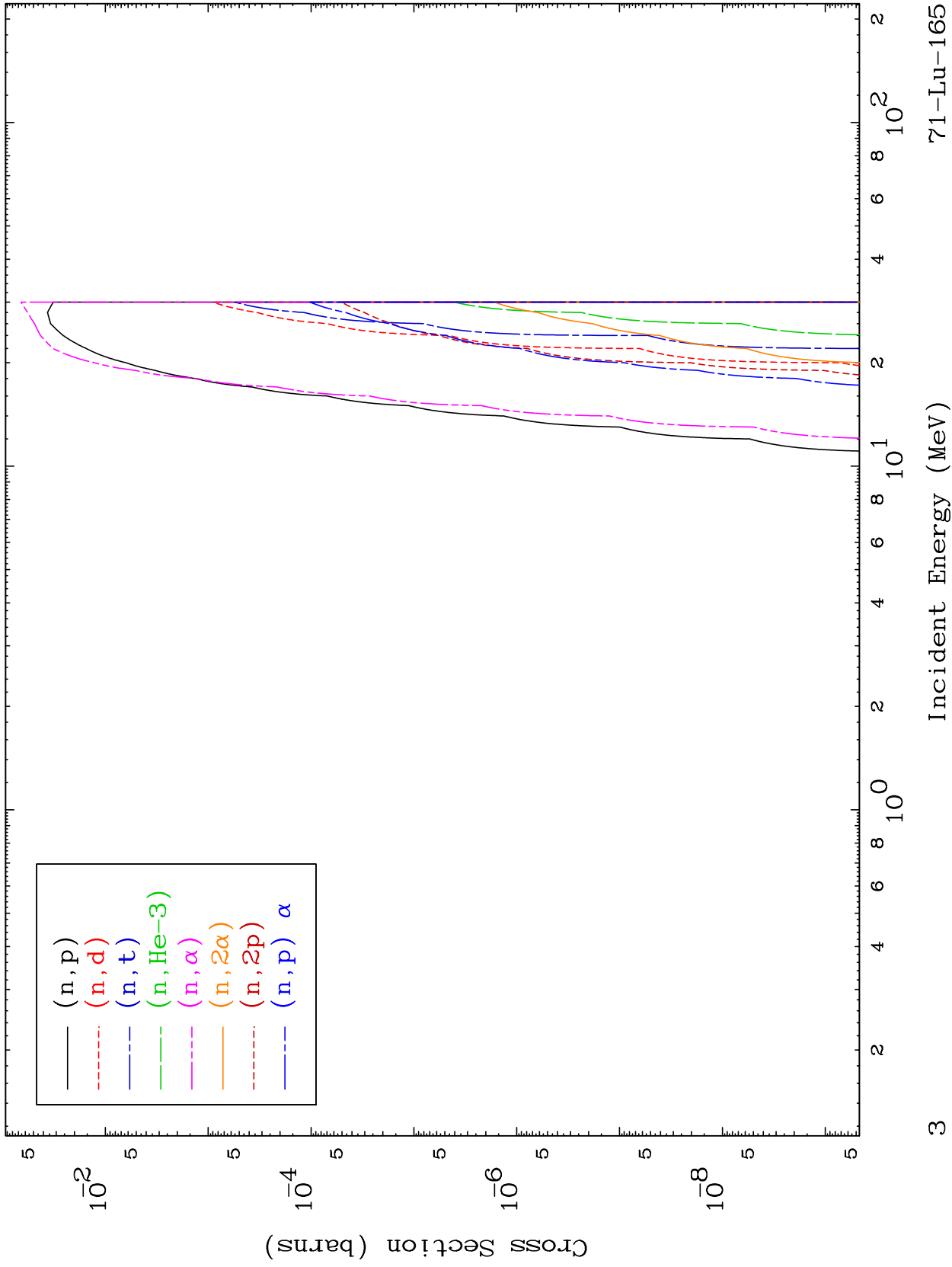
71-Lu-165

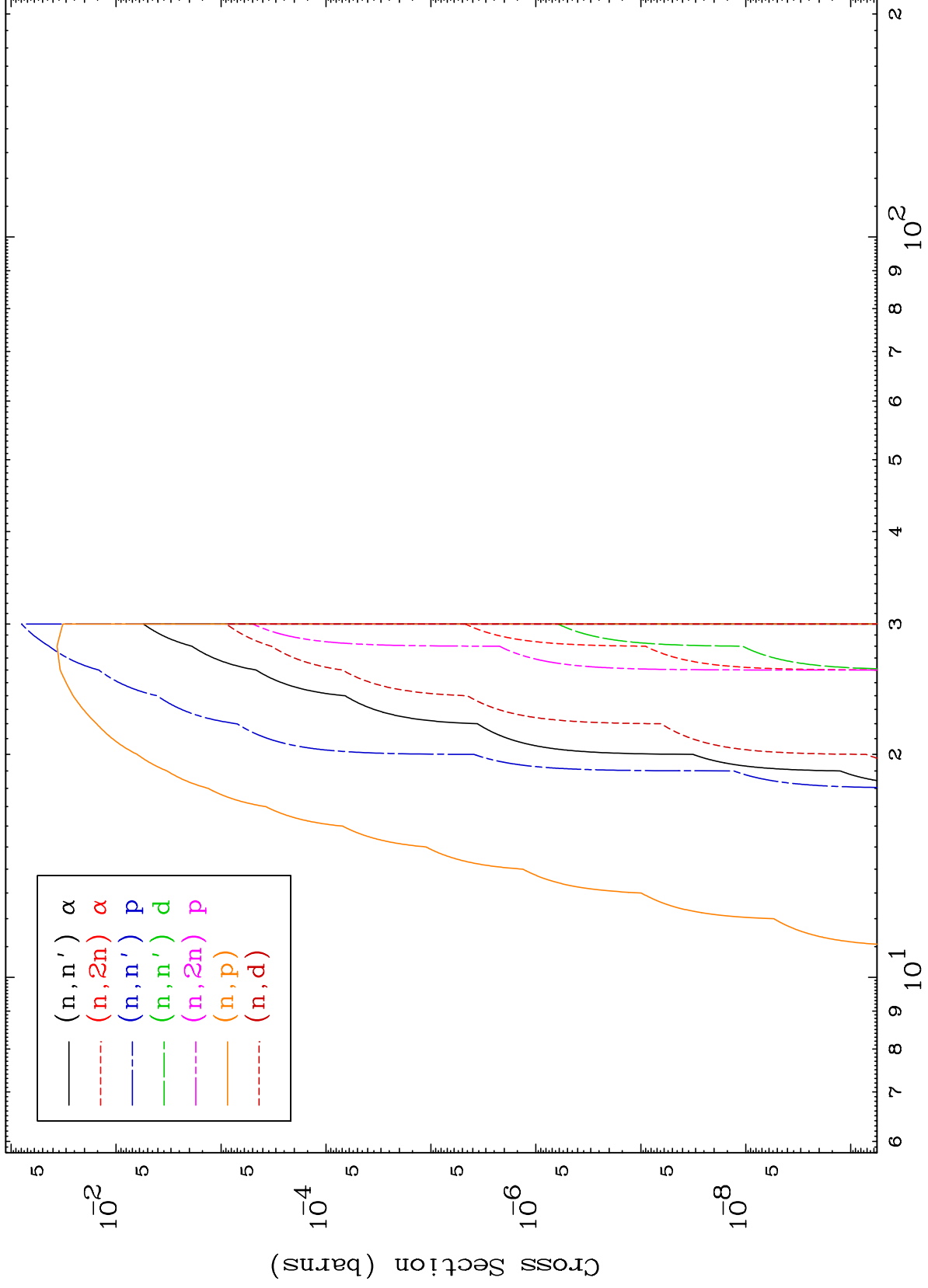


2

Incident Energy (MeV)

71-Lu-165

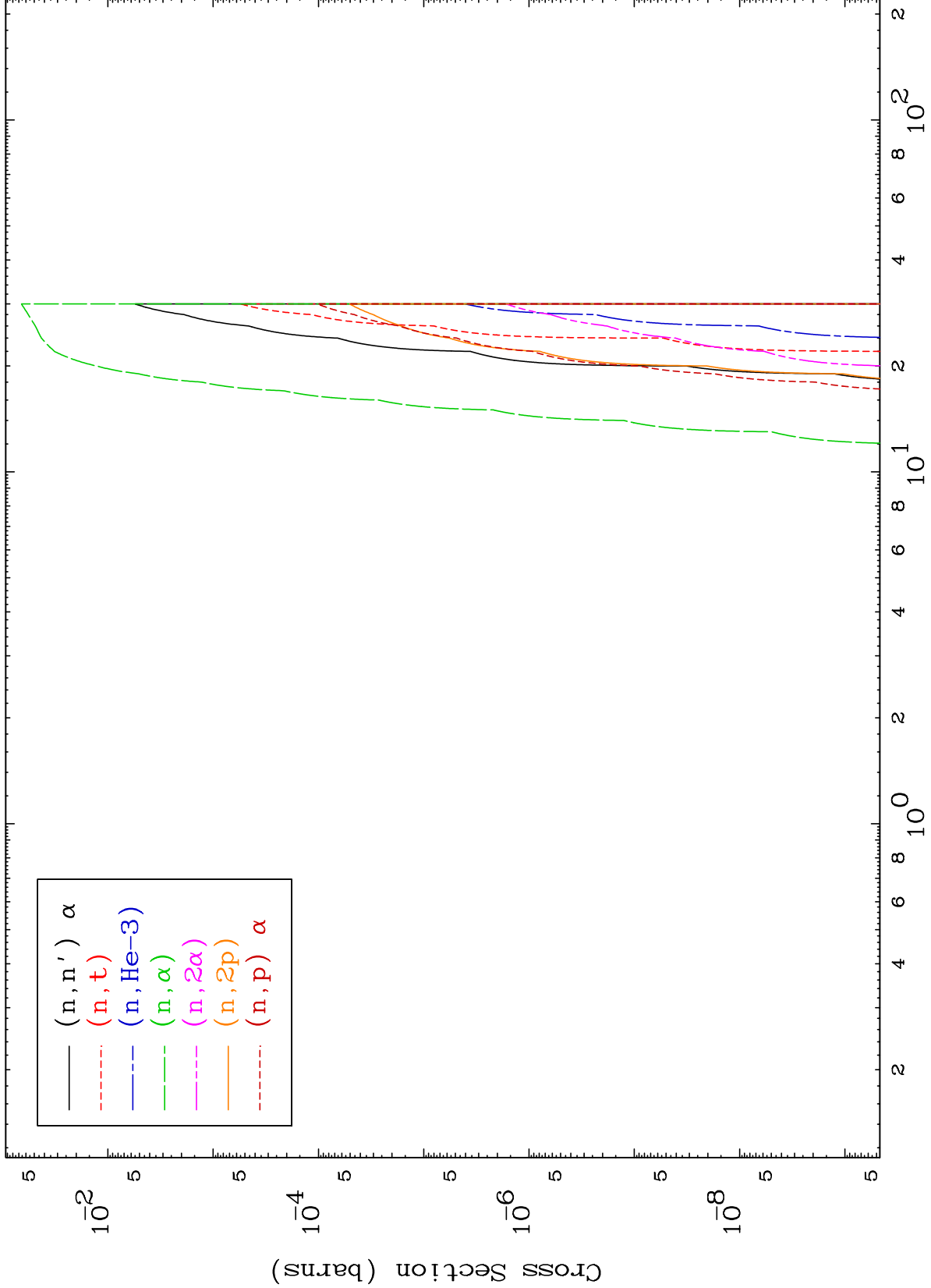




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α Charged Particle
0 Kelvin Cross Sections

71-Lu-165



5

Incident Energy (MeV)

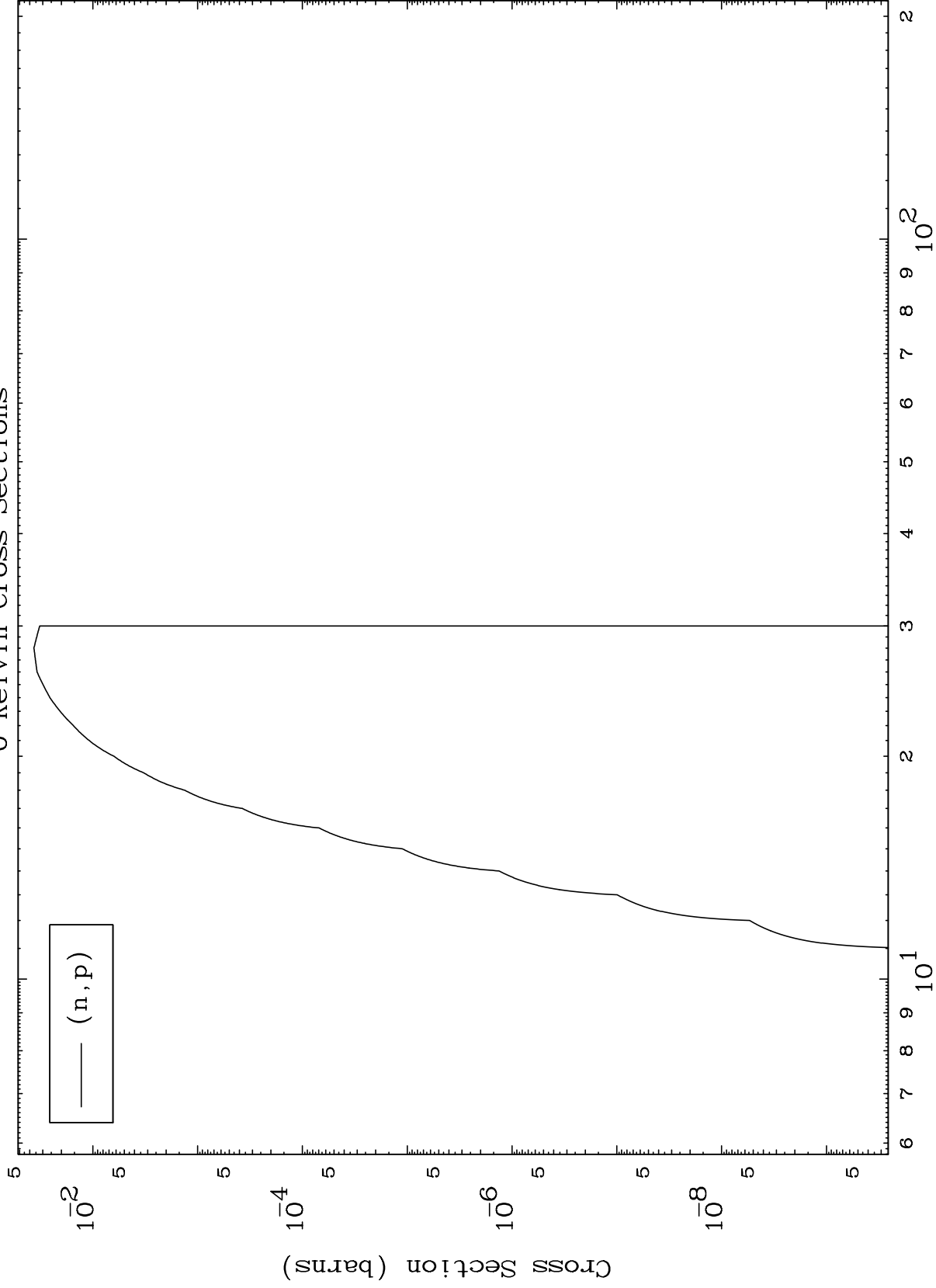
71-Lu-165

MAT 7095

(α, p) Levels

71-Lu-165

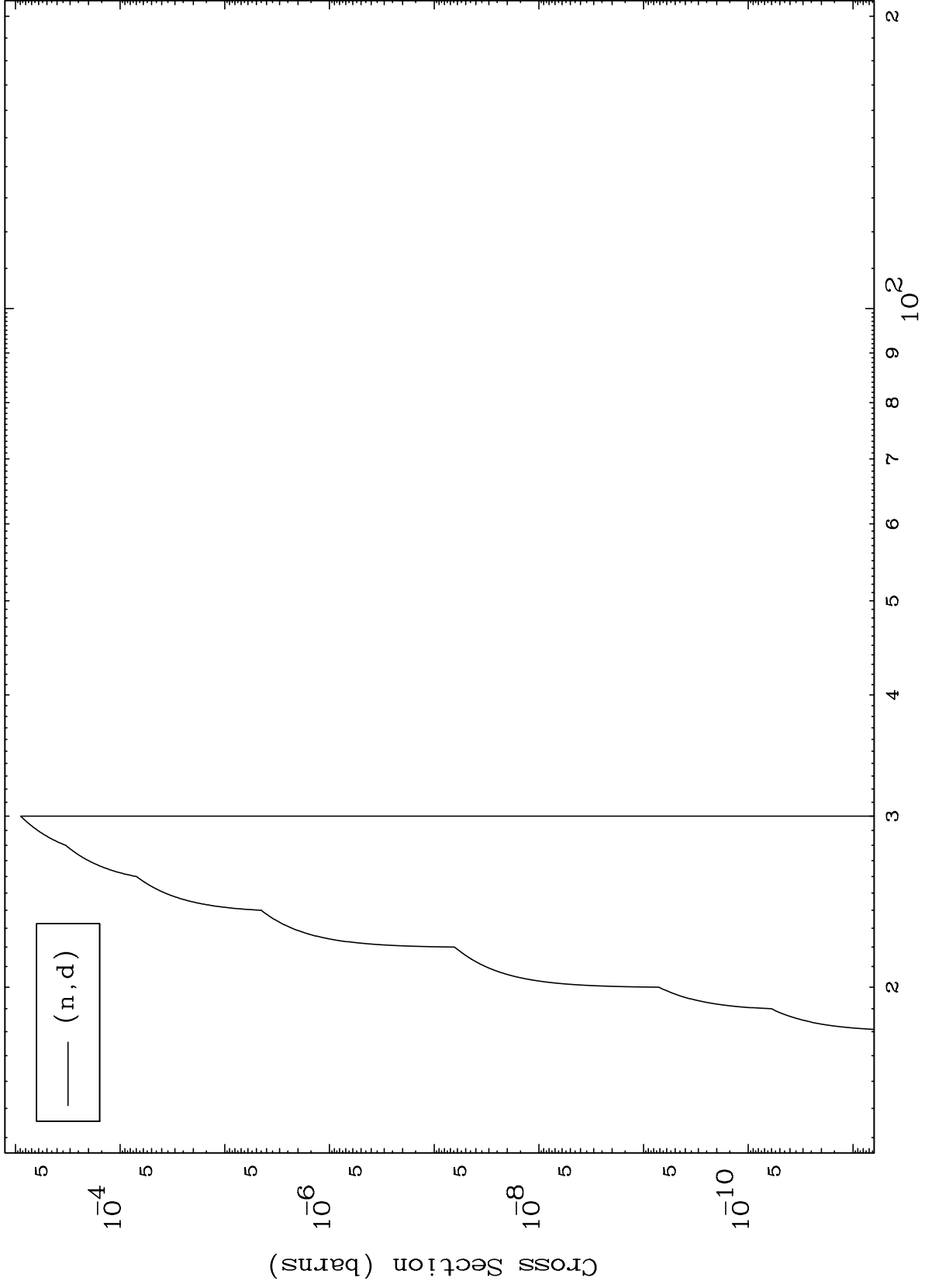
0 Kelvin Cross Sections

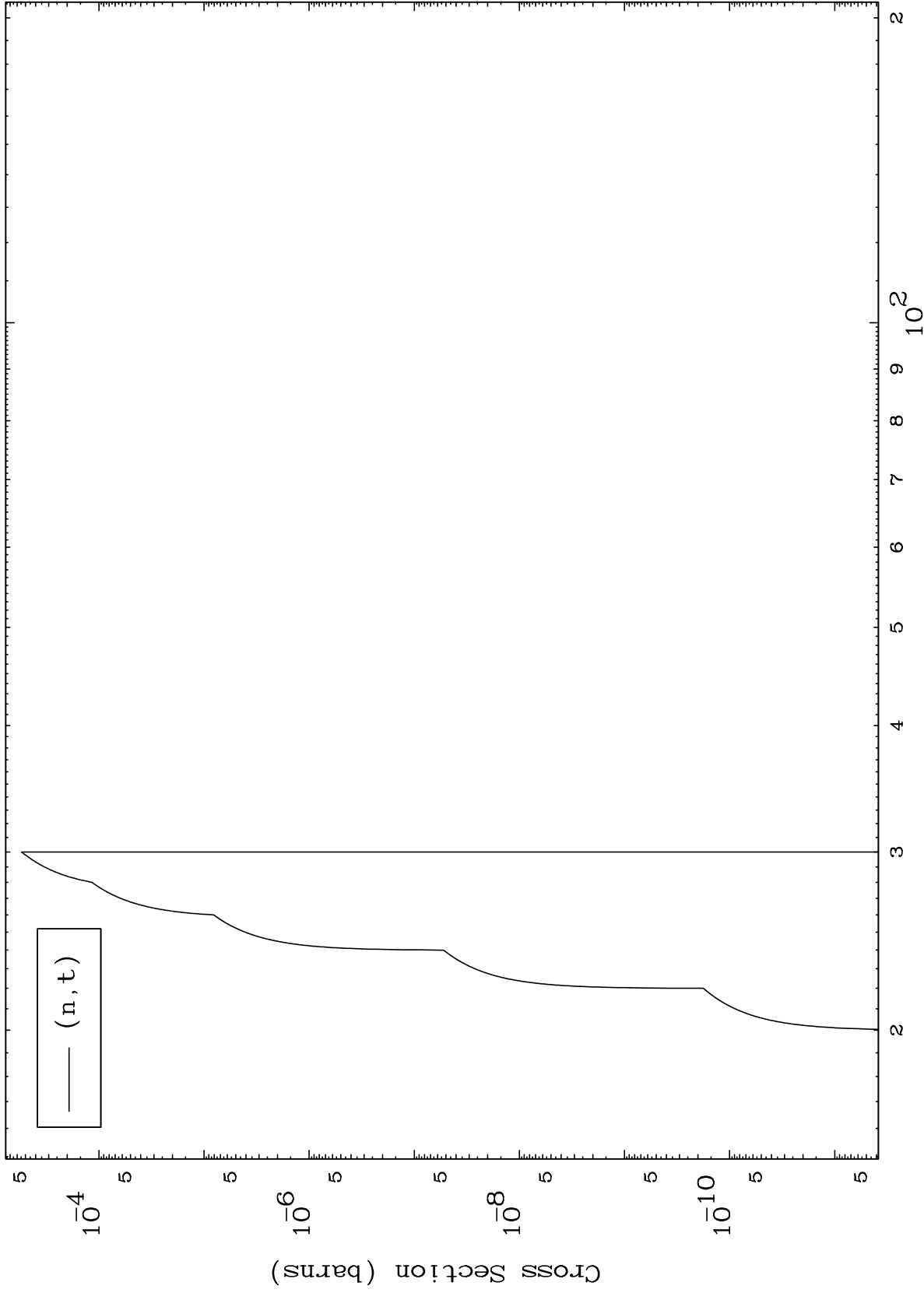


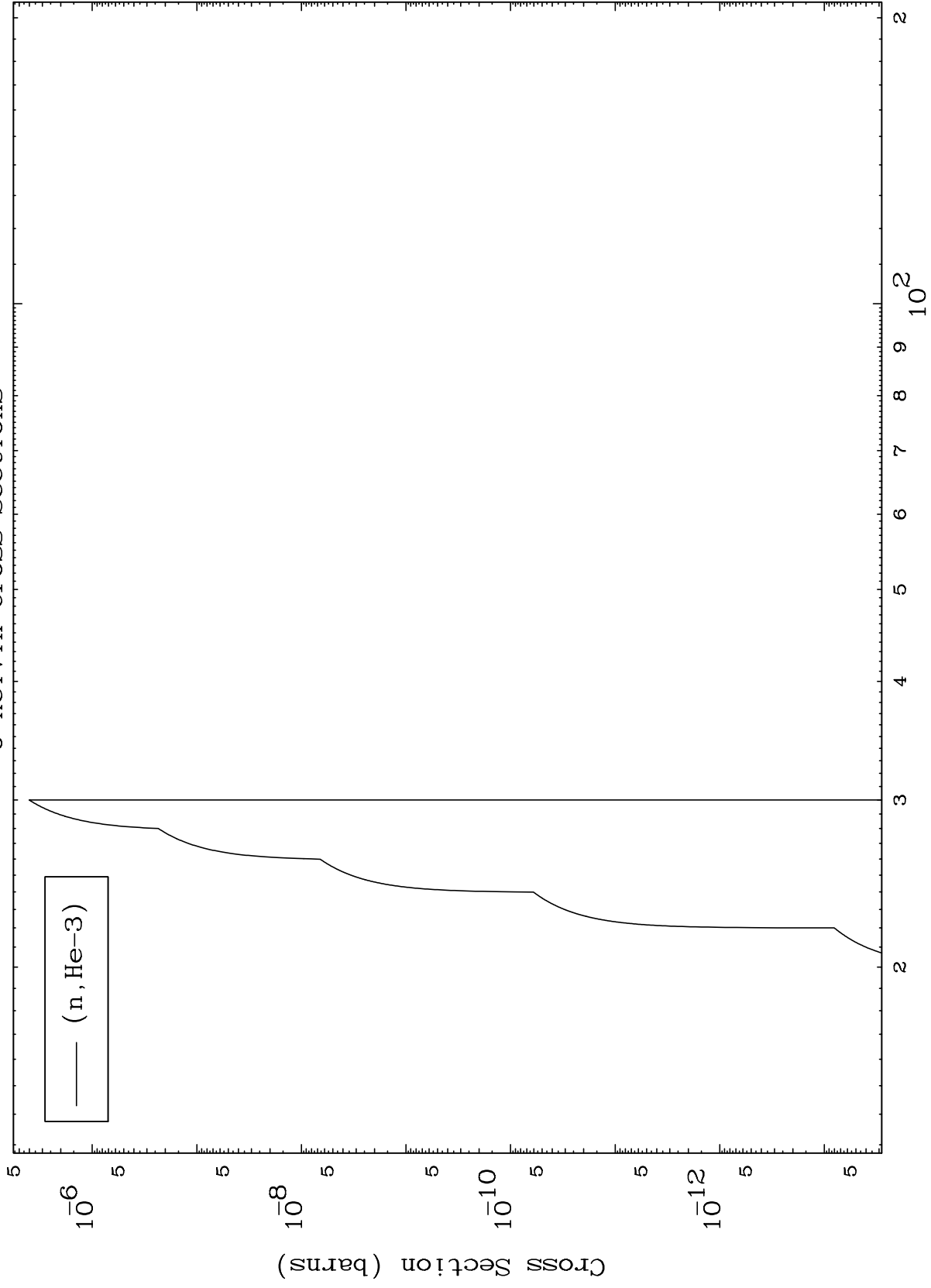
Incident Energy (MeV)

71-Lu-165

6





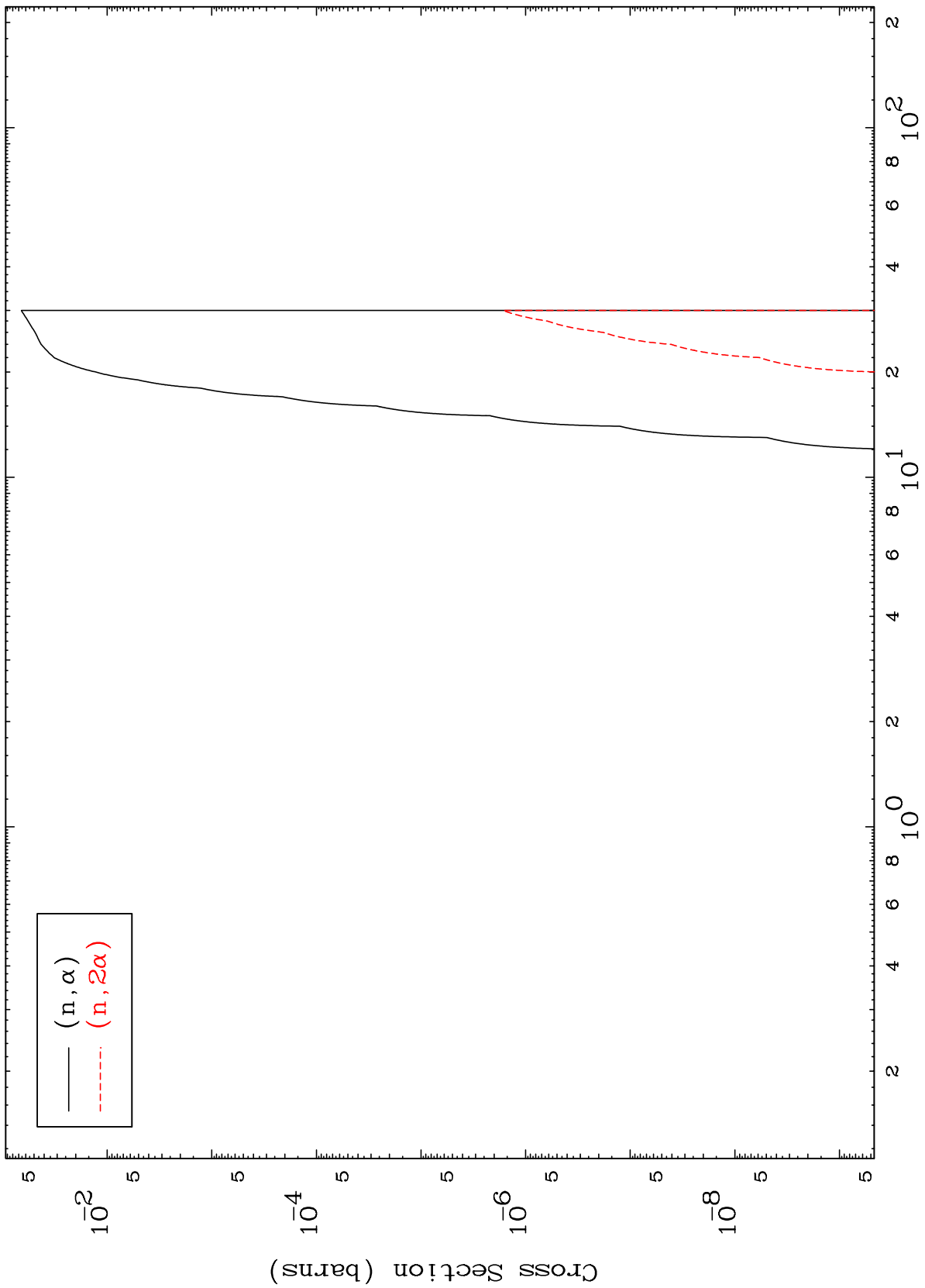


MAT 7095

(α, α) Levels

71-Lu-165

0 Kelvin Cross Sections

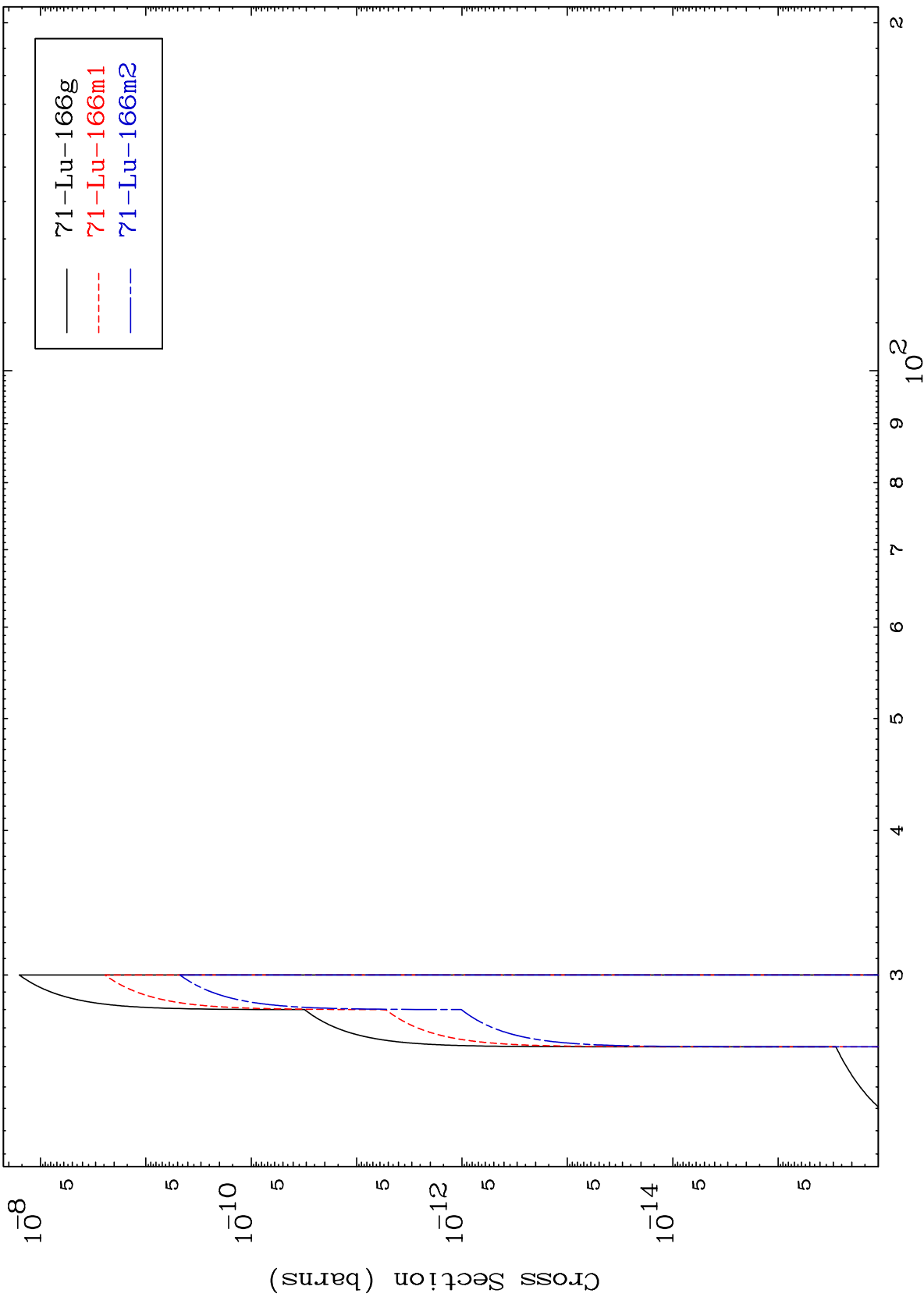


10

Incident Energy (MeV)

71-Lu-165

Radionuclide Production Cross Section

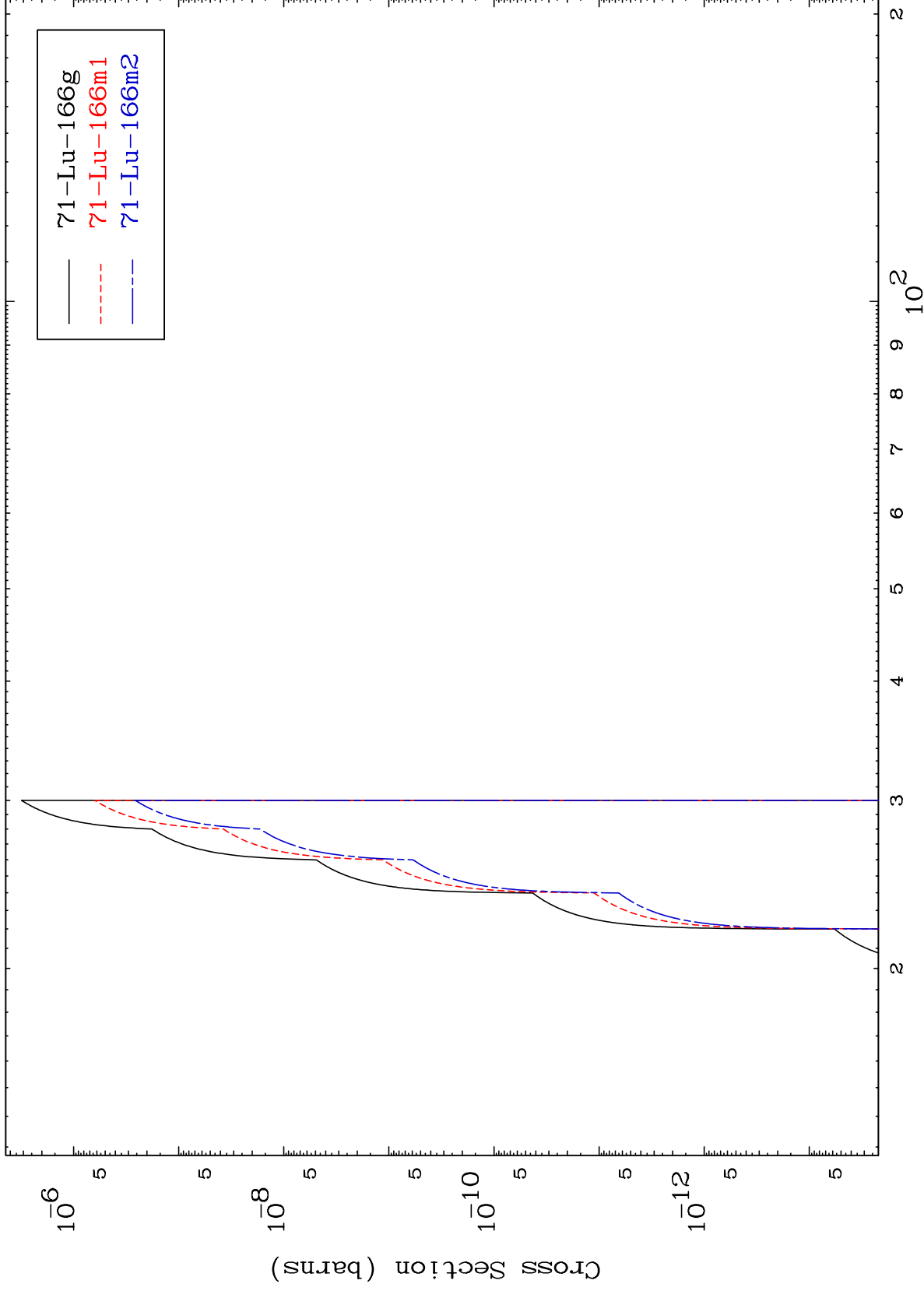


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(n,He-3)

71-Lu-165

Radionuclide Production Cross Section



12

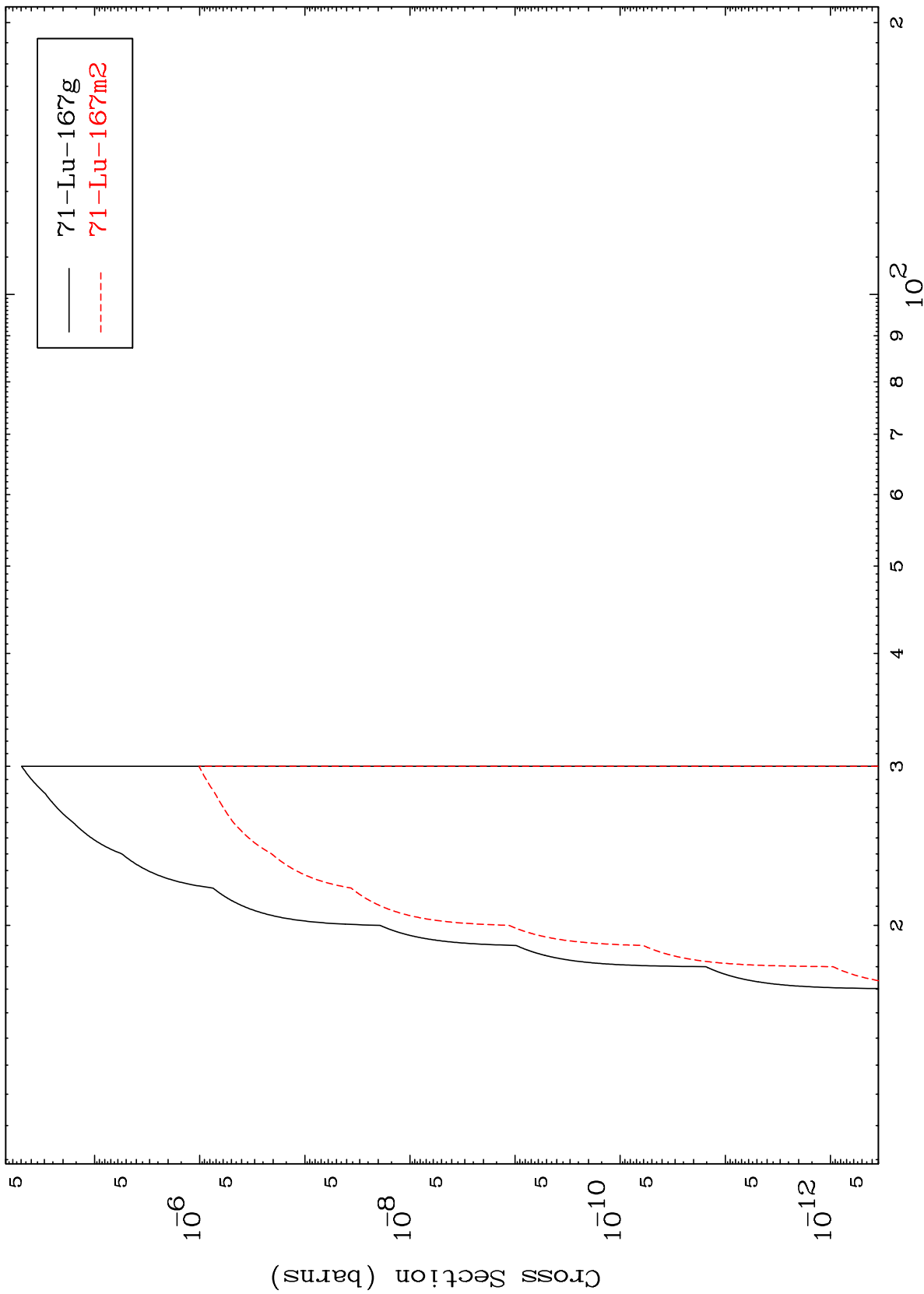
Incident Energy (MeV)

71-Lu-165

MAT 7095

⁷¹Lu-165

(n,2p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷¹Lu-165