

Program EVALPLOT
(Version 2021-1)

by

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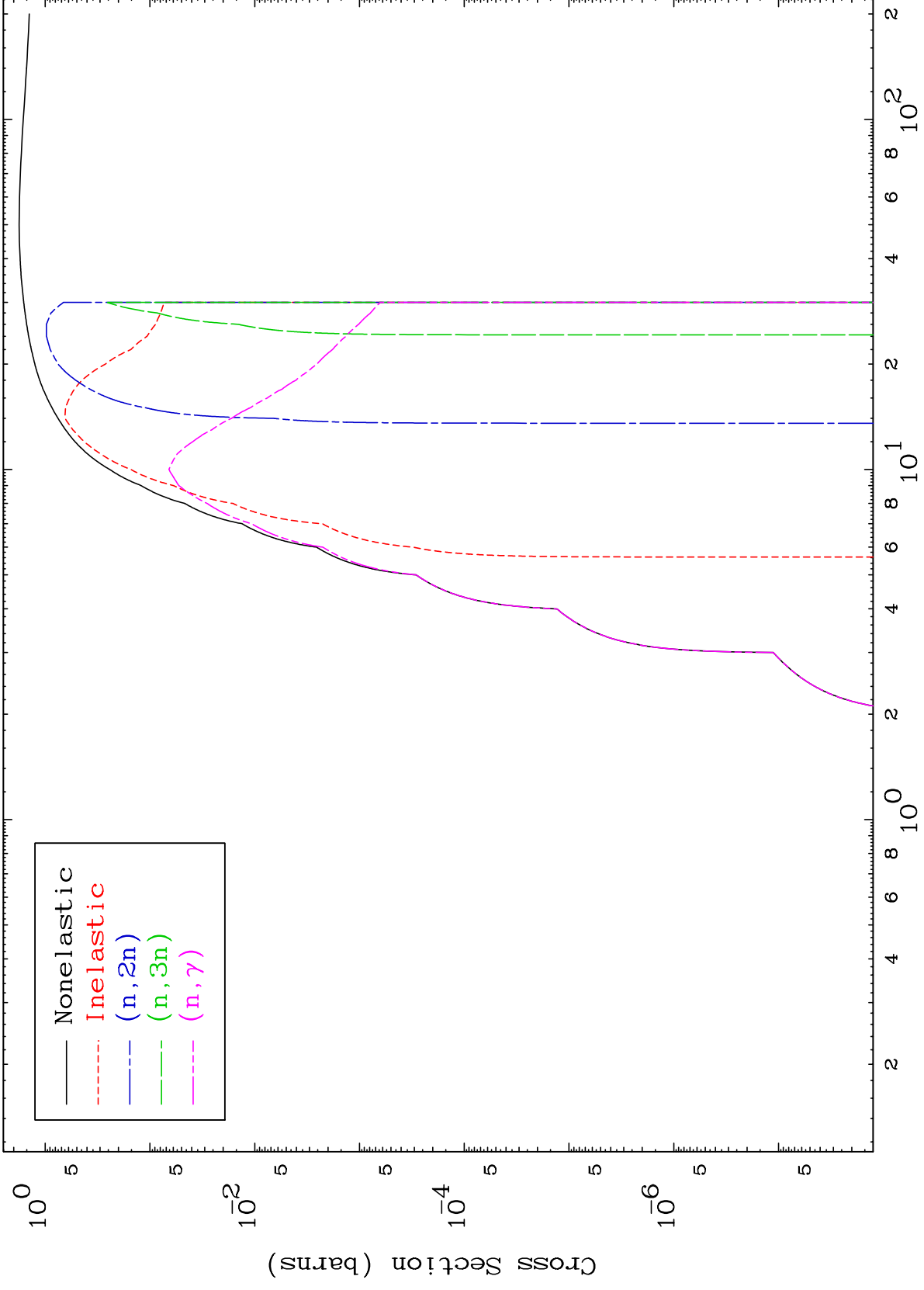
Press Mouse Button to Start

MAT 7095

Proton Major

71-Lu-165

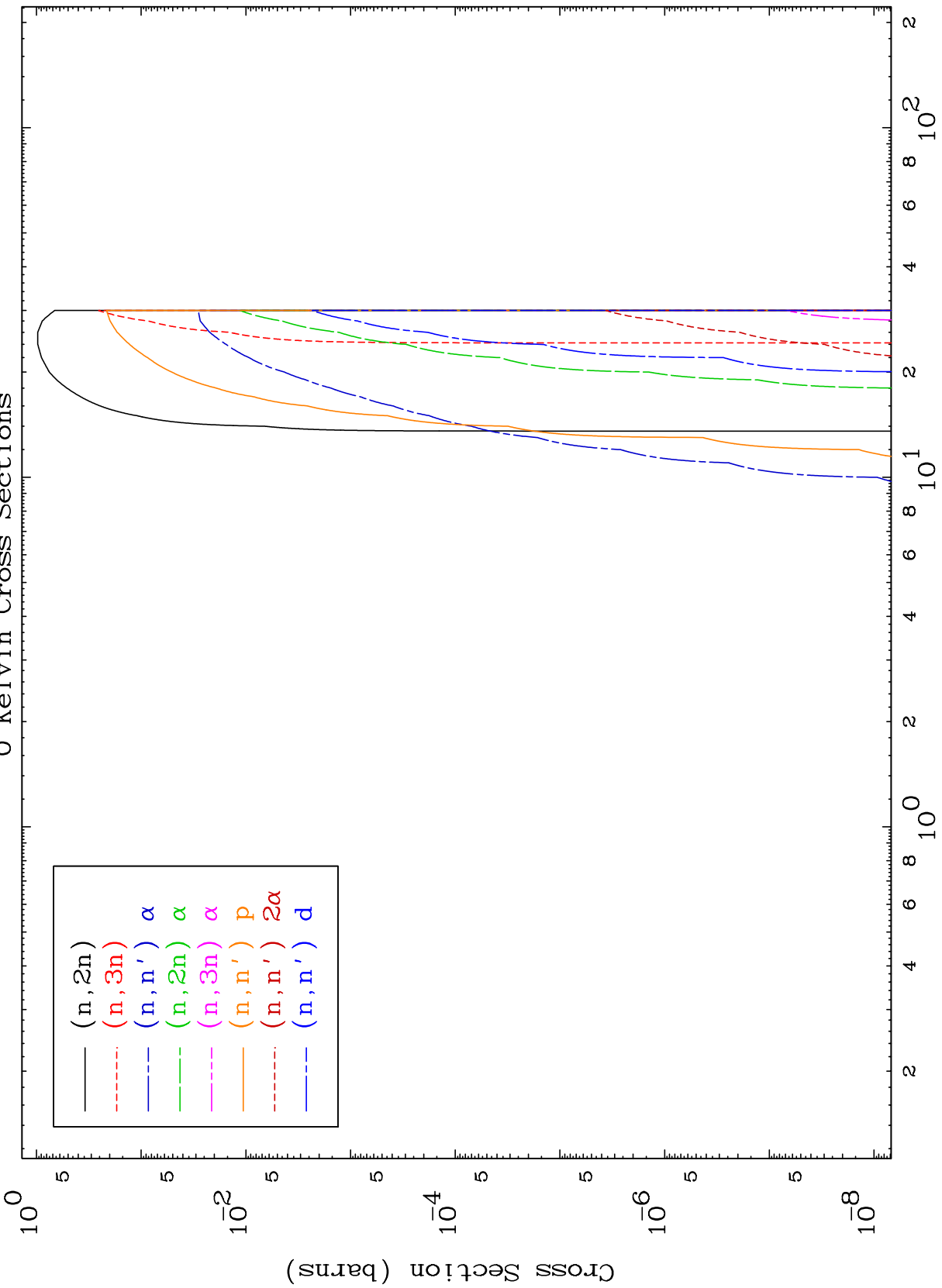
0 Kelvin Cross Sections



MAT 7095

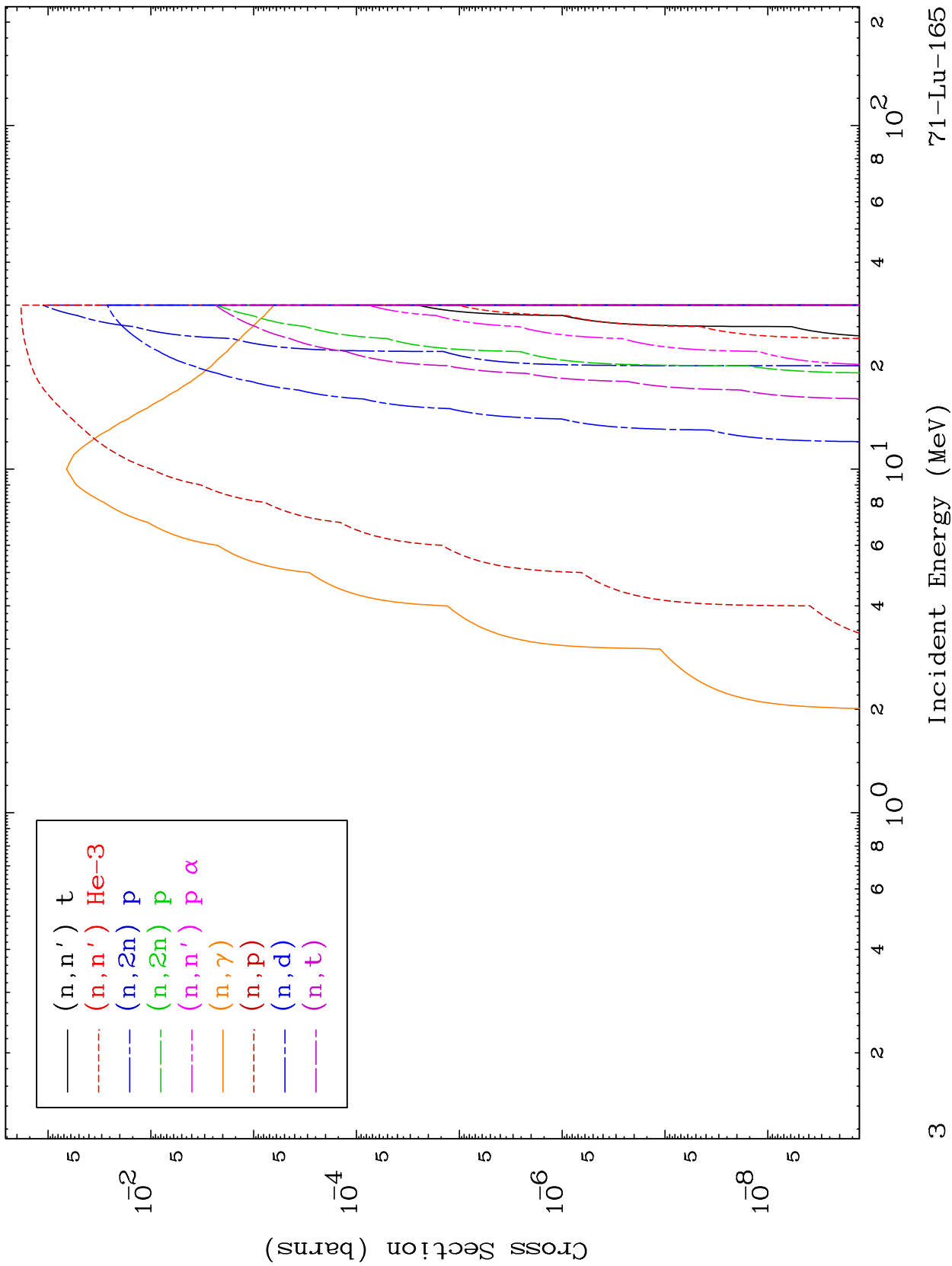
Proton Neutron Absorption
0 Kelvin Cross Sections

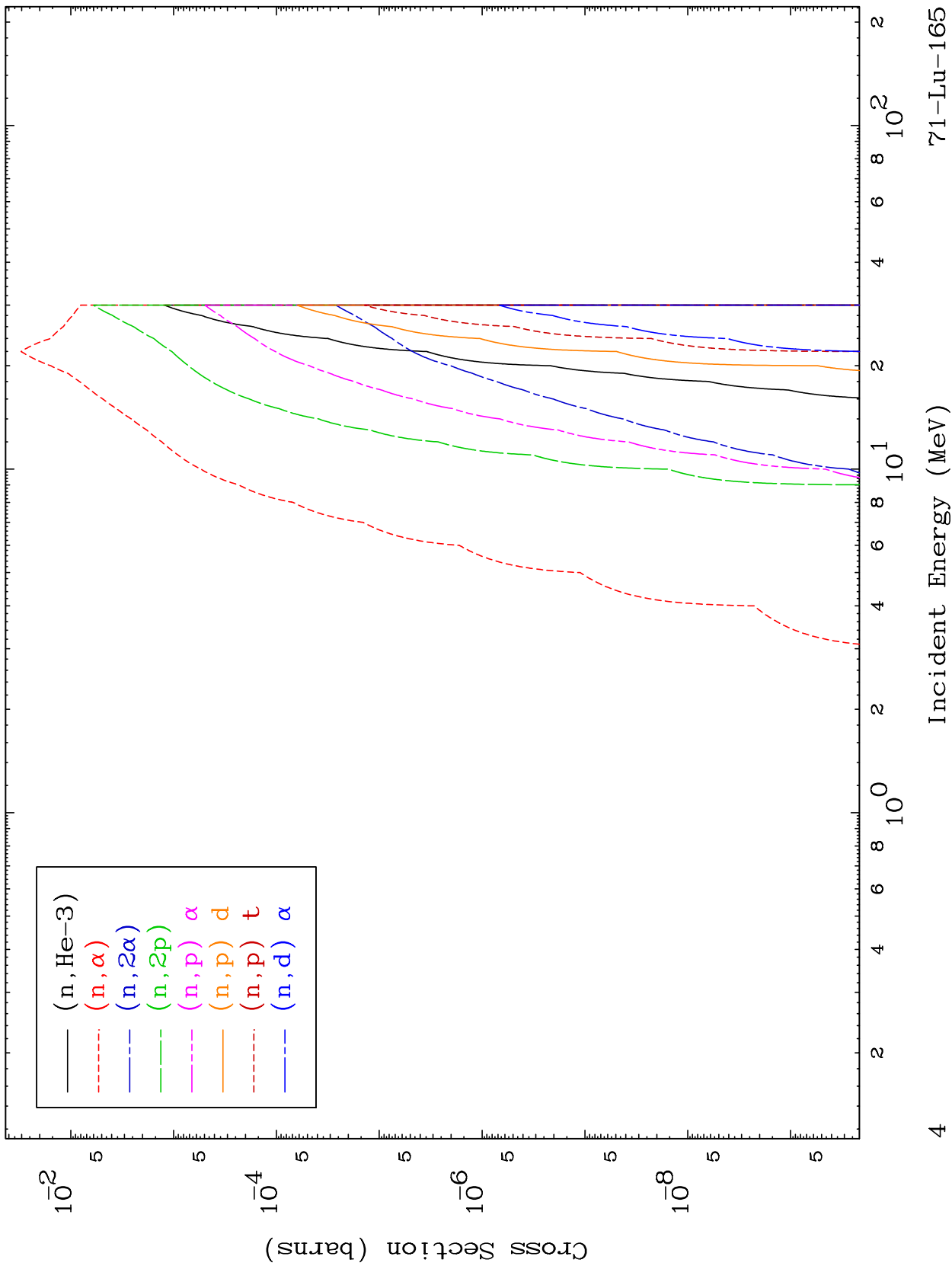
71-Lu-165



71-Lu-165

Incident Energy (MeV)

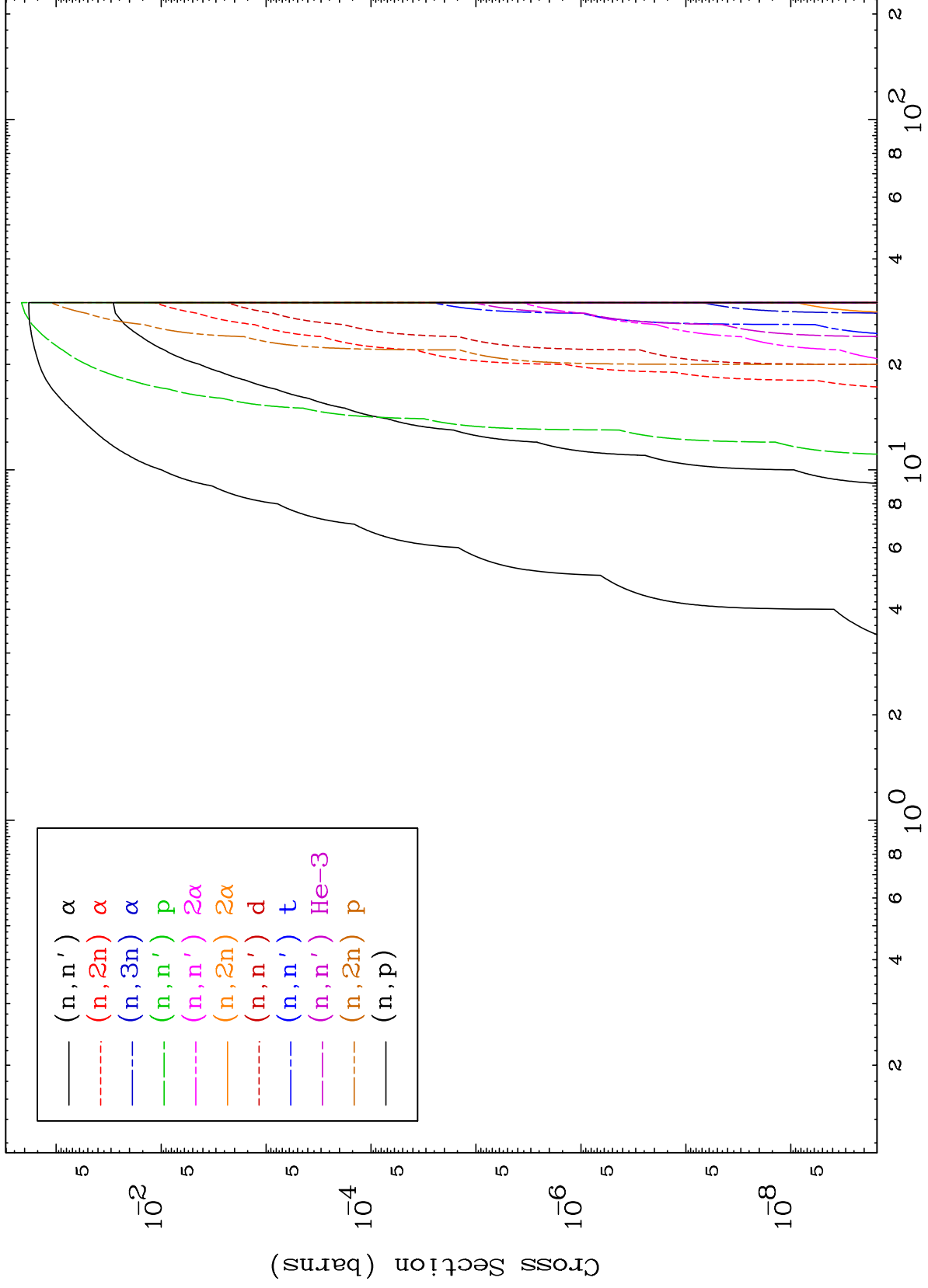


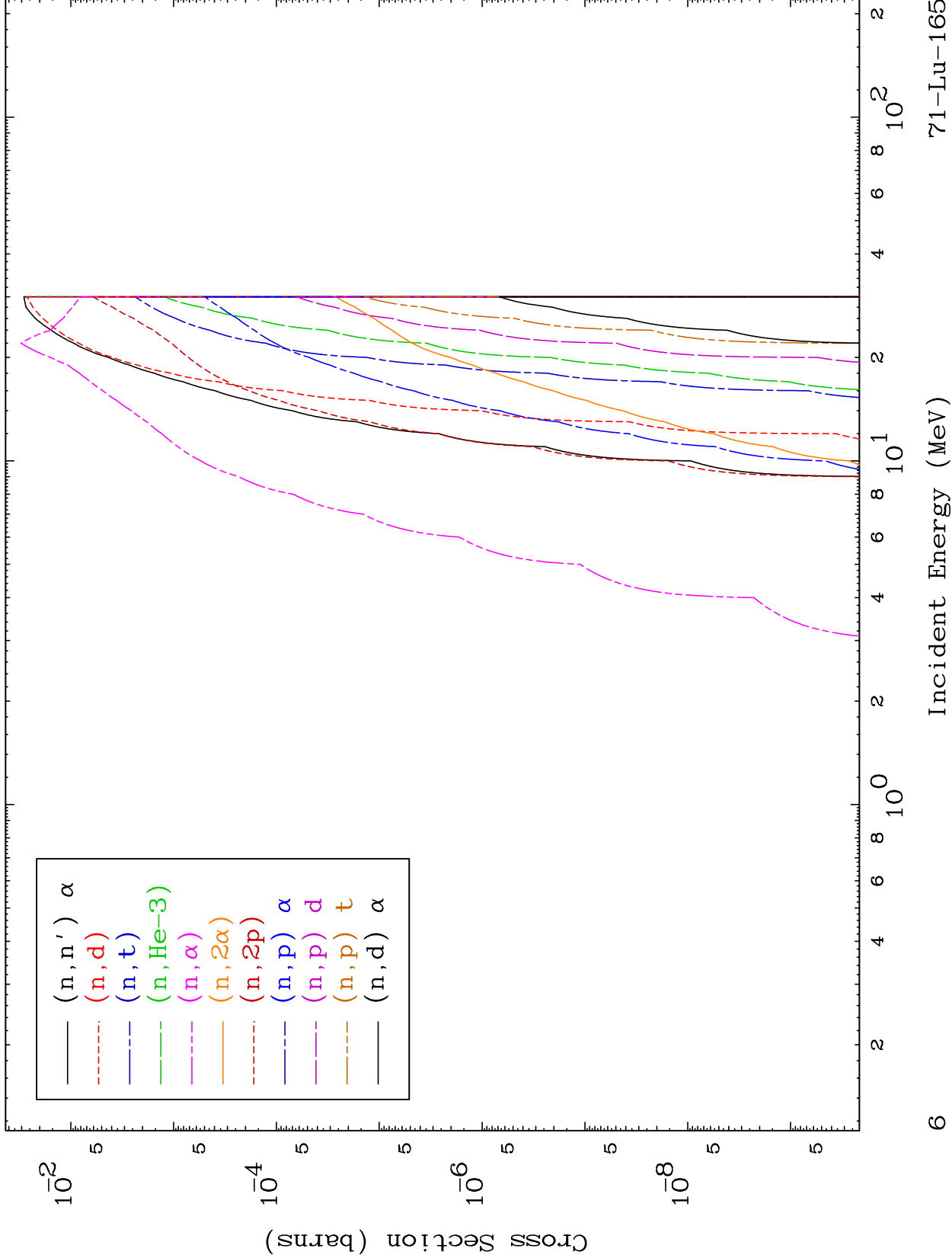


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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-165



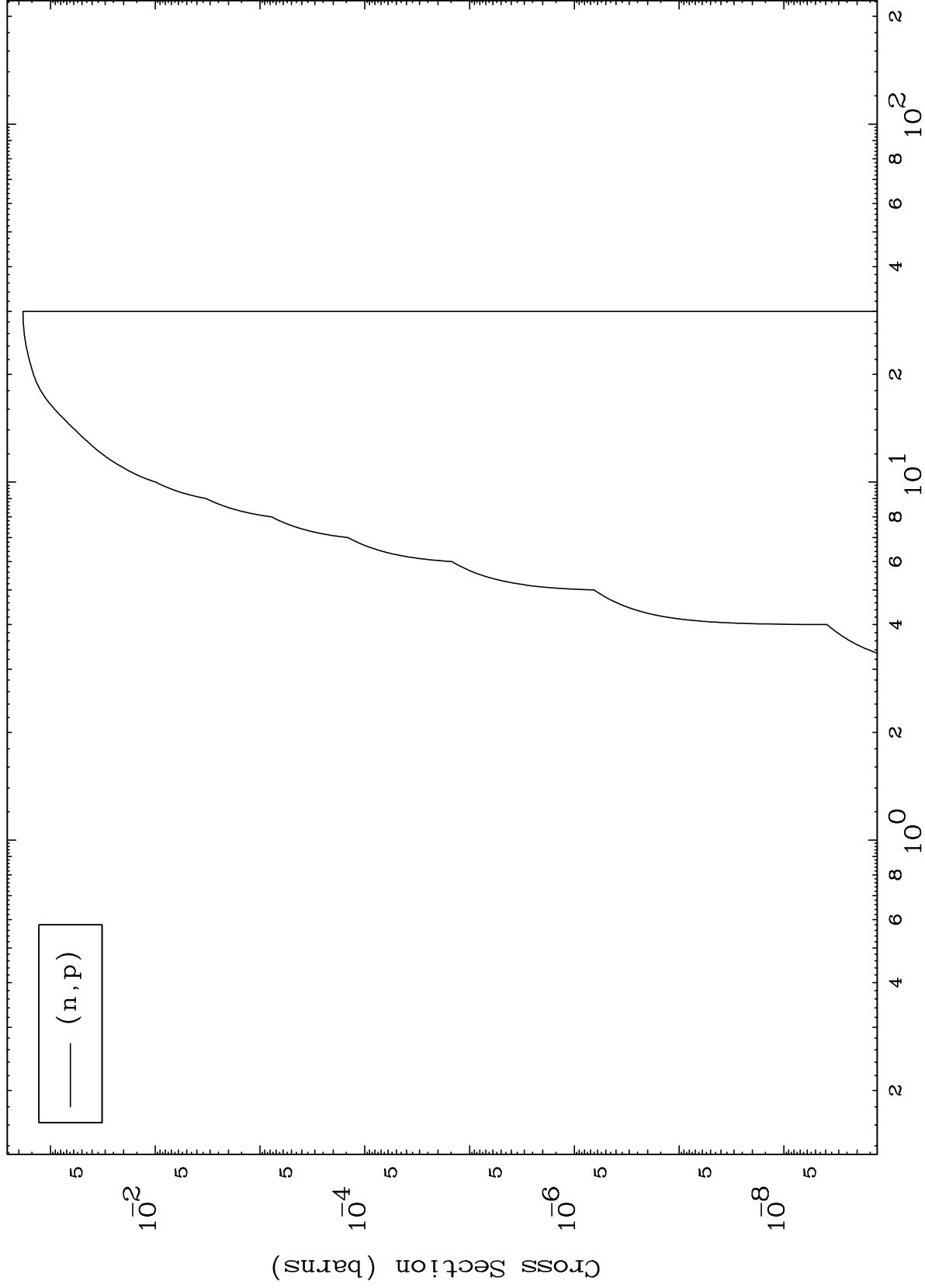


MAT 7095

(p,p) Levels

71-Lu-165

0 Kelvin Cross Sections



7

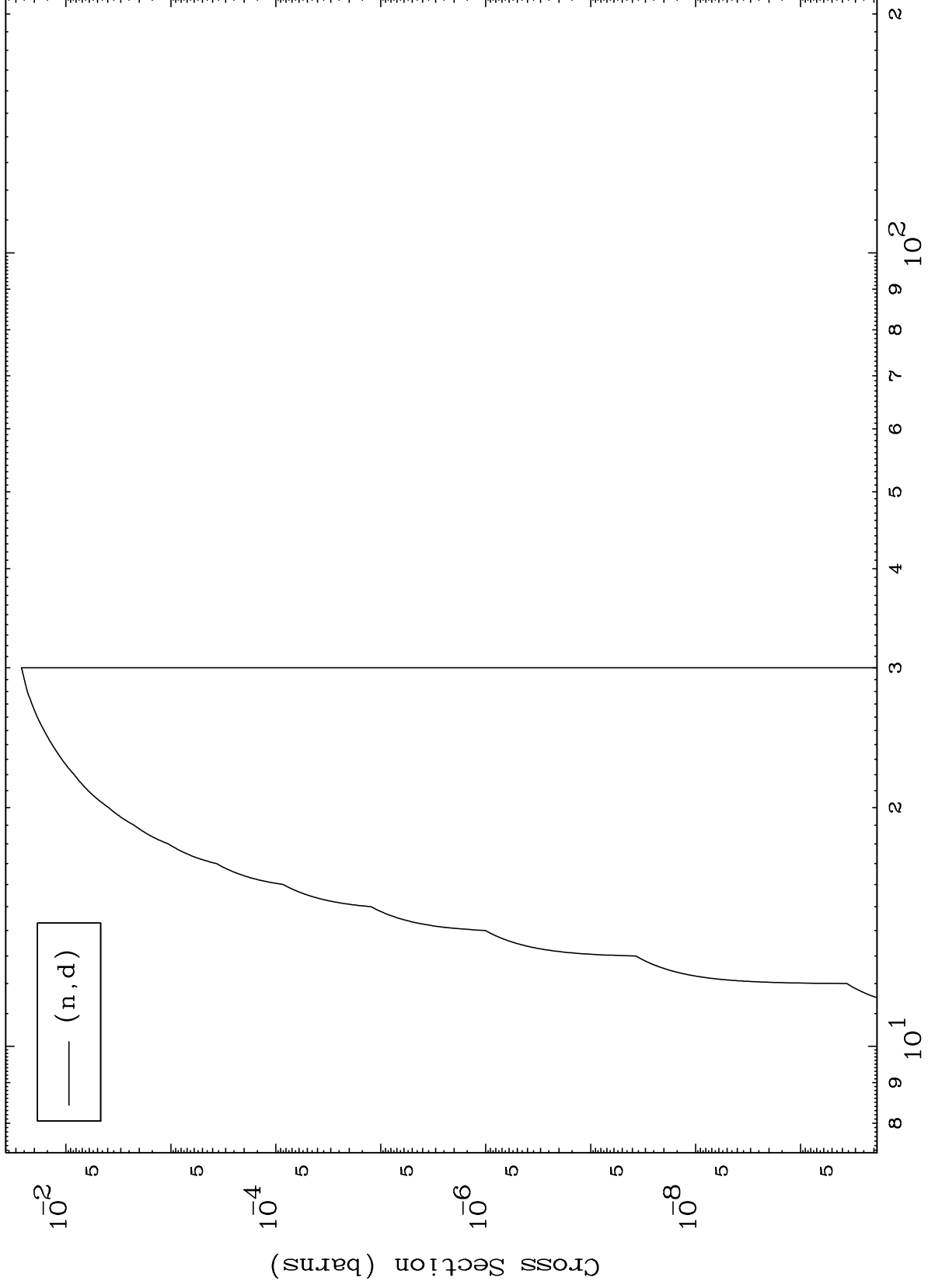
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-165



8

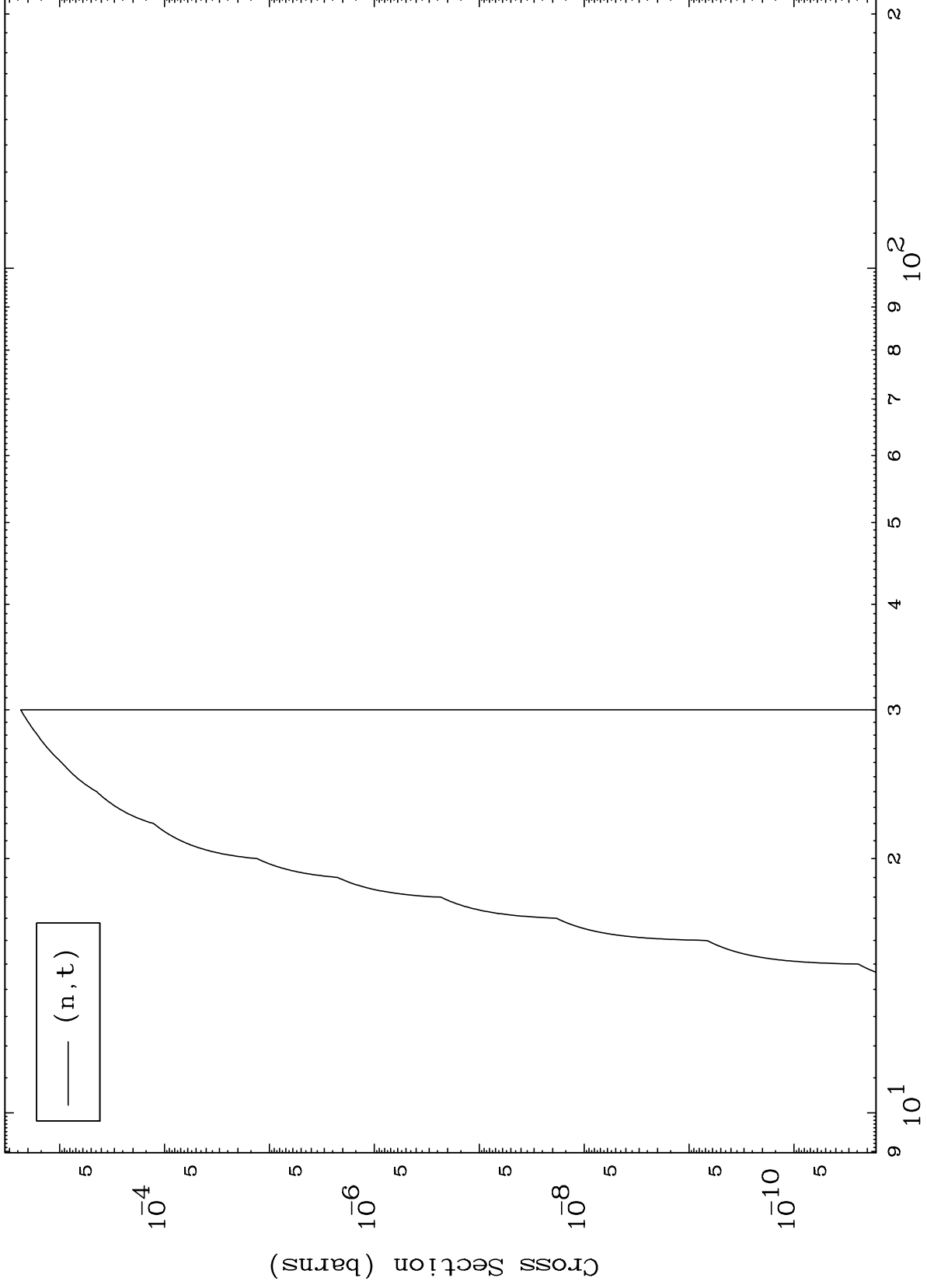
Incident Energy (MeV)

71-Lu-165

MAT 7095

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-165



9

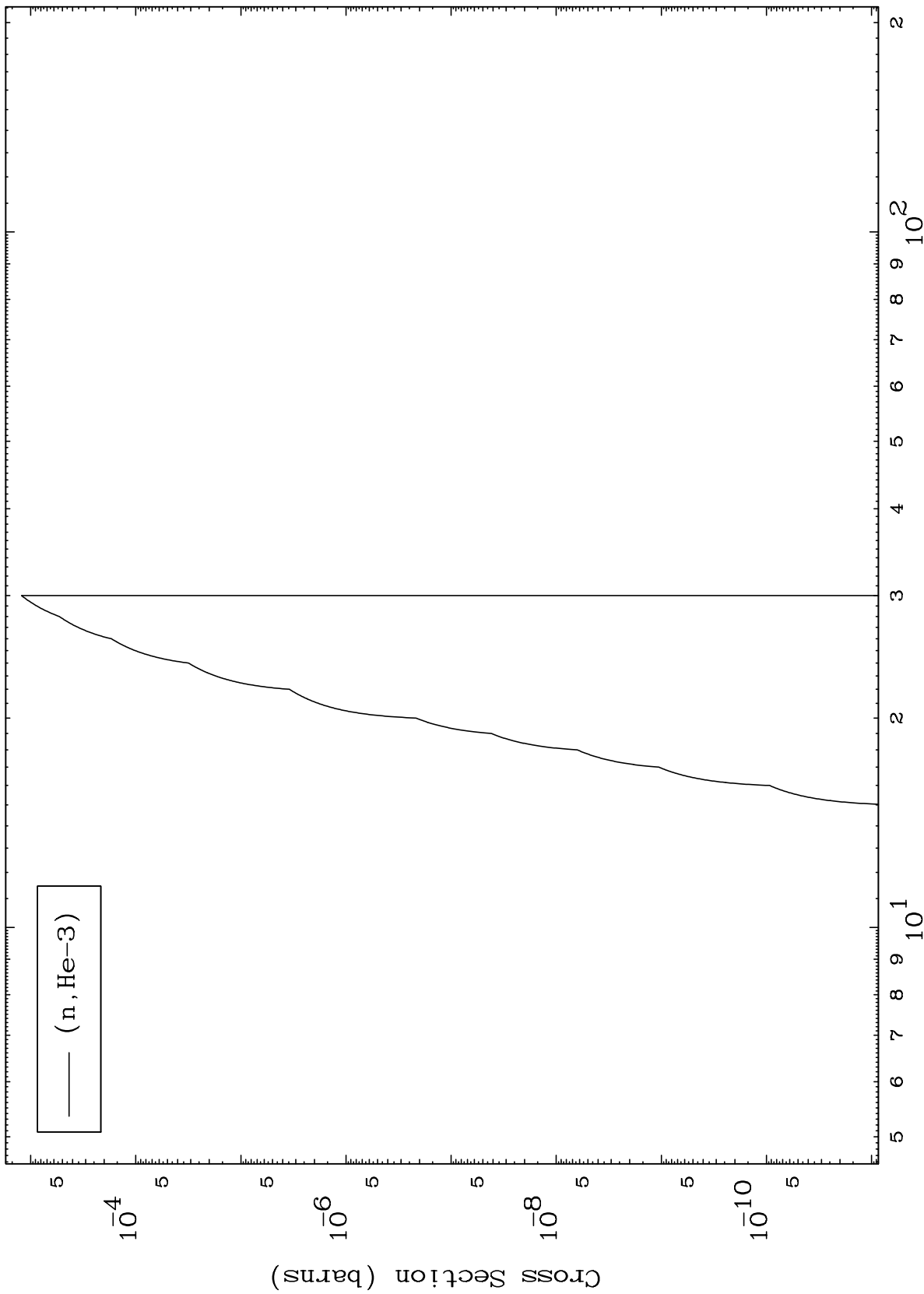
Incident Energy (MeV)

71-Lu-165

MAT 7095

71-Lu-165

(p,He3) Levels
0 Kelvin Cross Sections



71-Lu-165

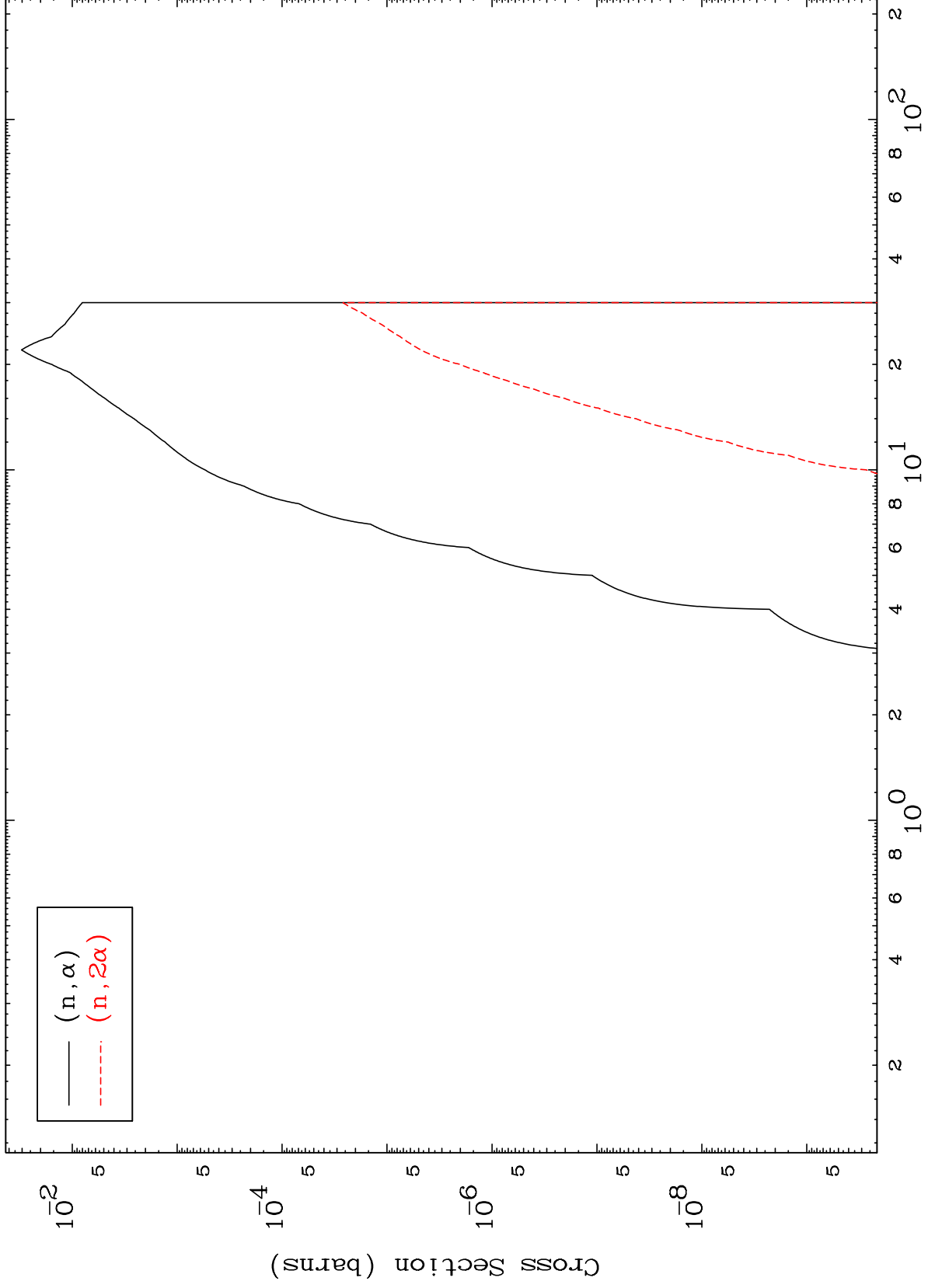
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

71-Lu-165

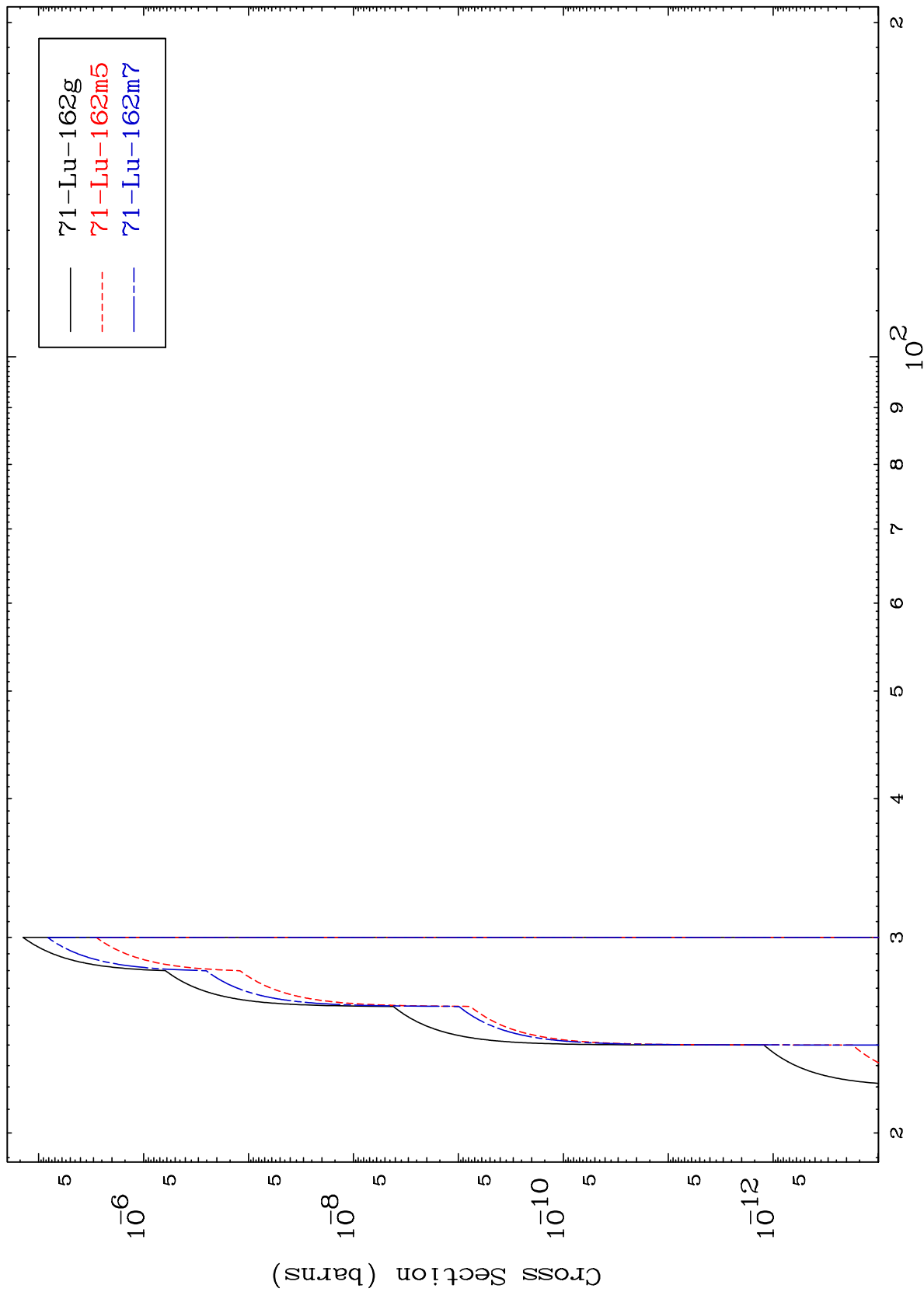


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(n,n') t

71-Lu-165

Radionuclide Production Cross Section



12

Incident Energy (MeV)

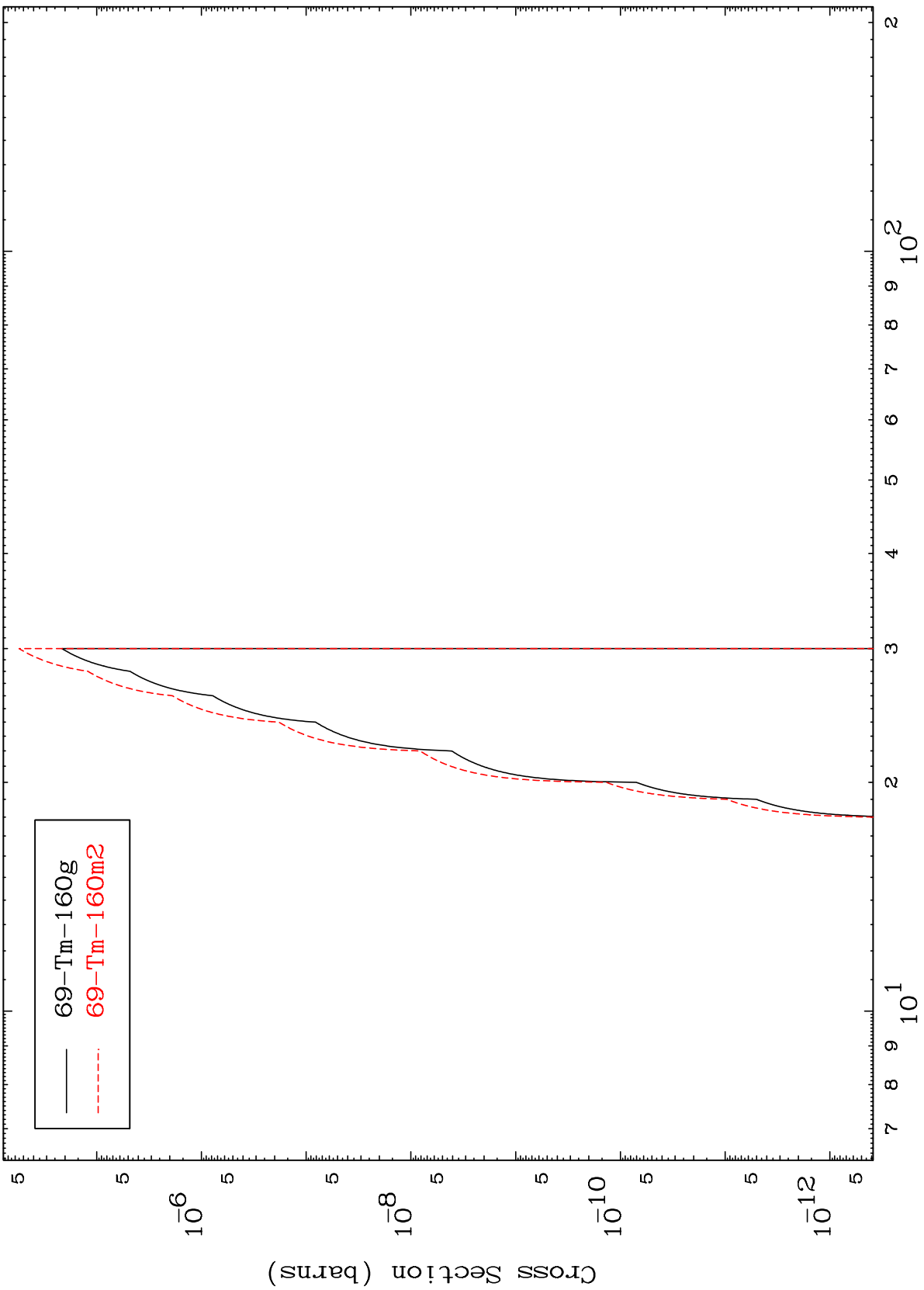
71-Lu-165

MAT 7095

(n,n') p α

71-Lu-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

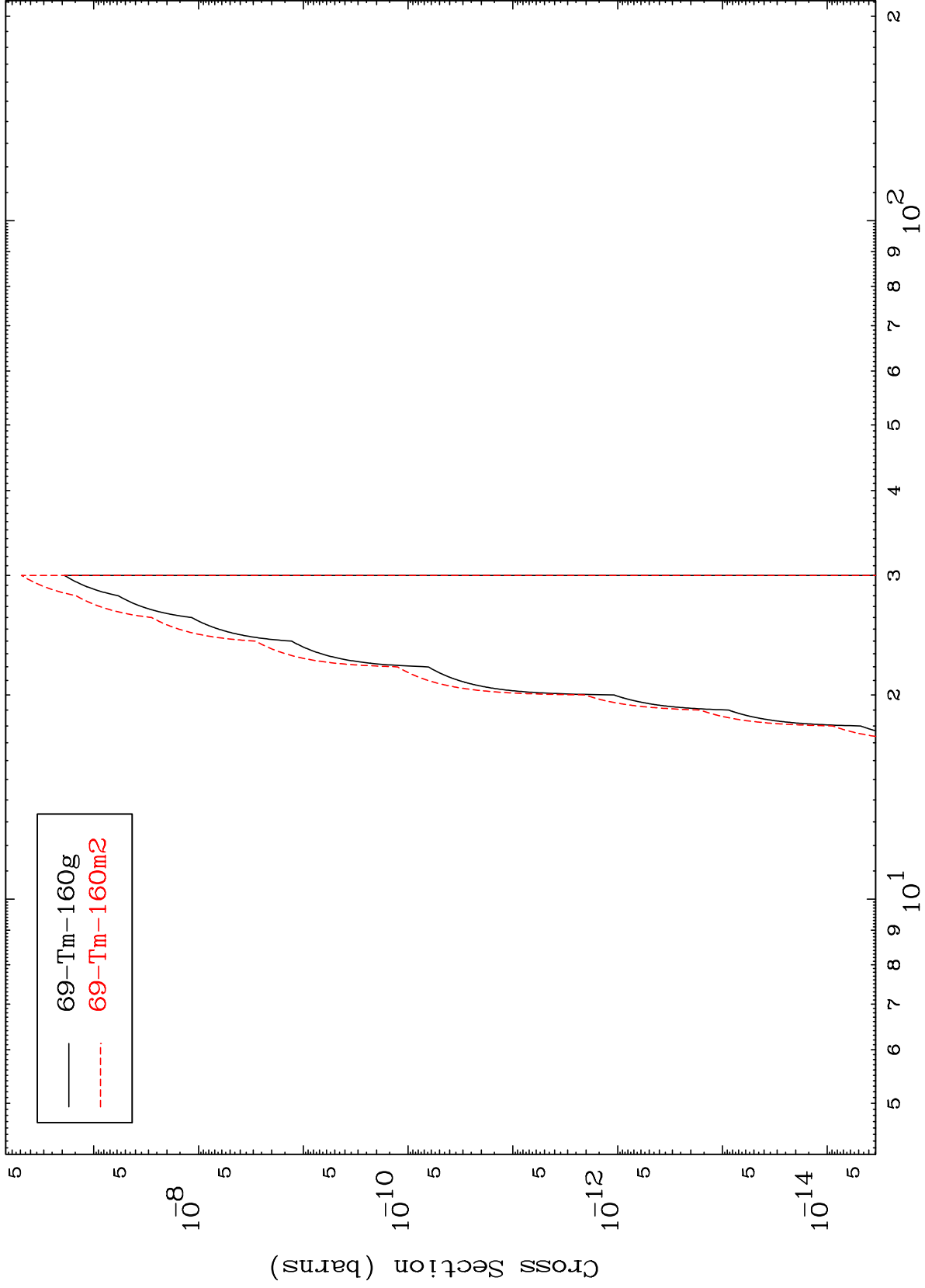
71-Lu-165

MAT 7095

(n,d) α

$^{71}\text{Lu-165}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{71}\text{Lu-165}$