

Program EVALPLOT  
(Version 2021-1)

by

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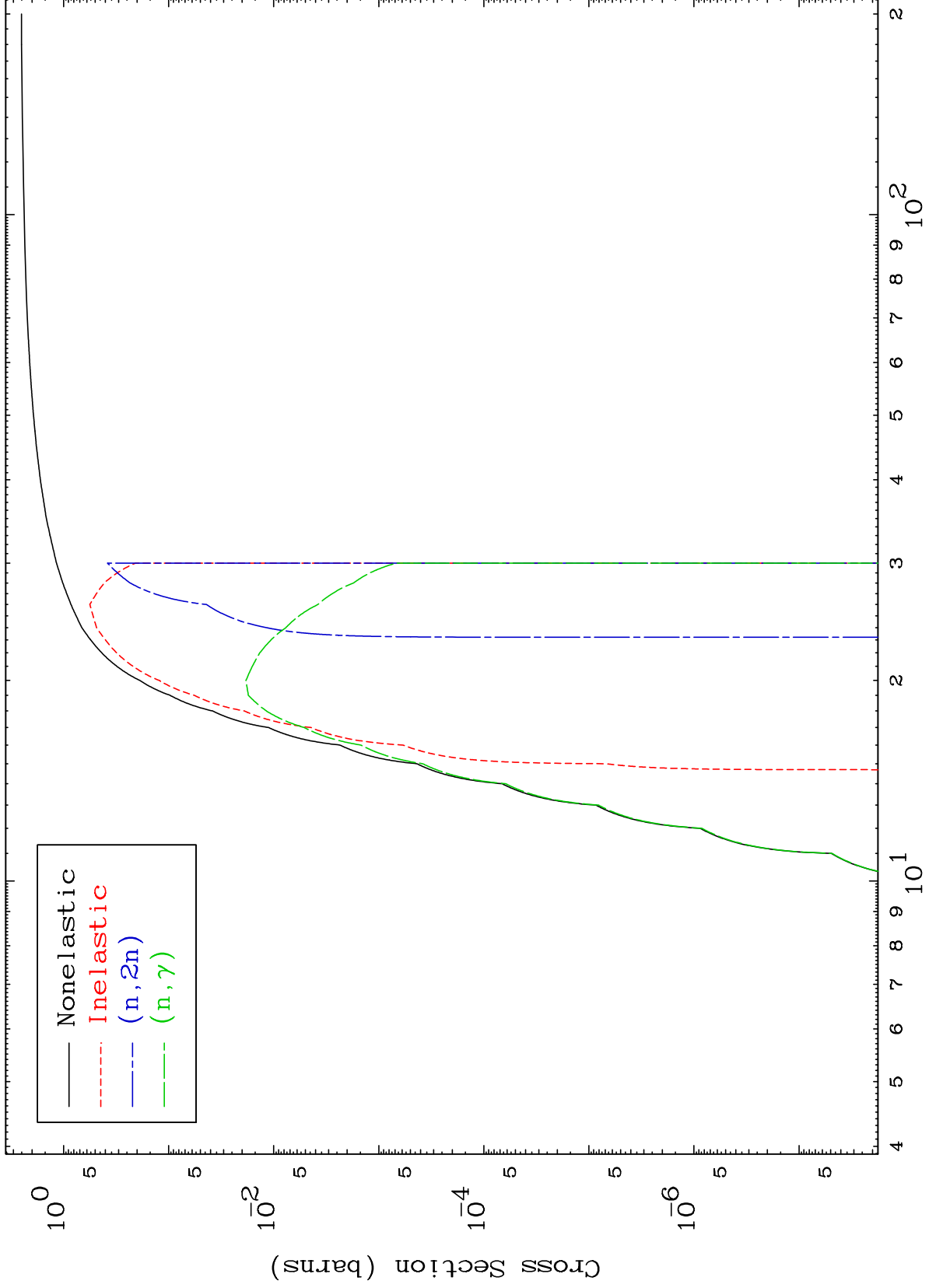
Press Mouse Button to Start

MAT 7089

0 Kelvin Cross Sections

$\alpha$  Major

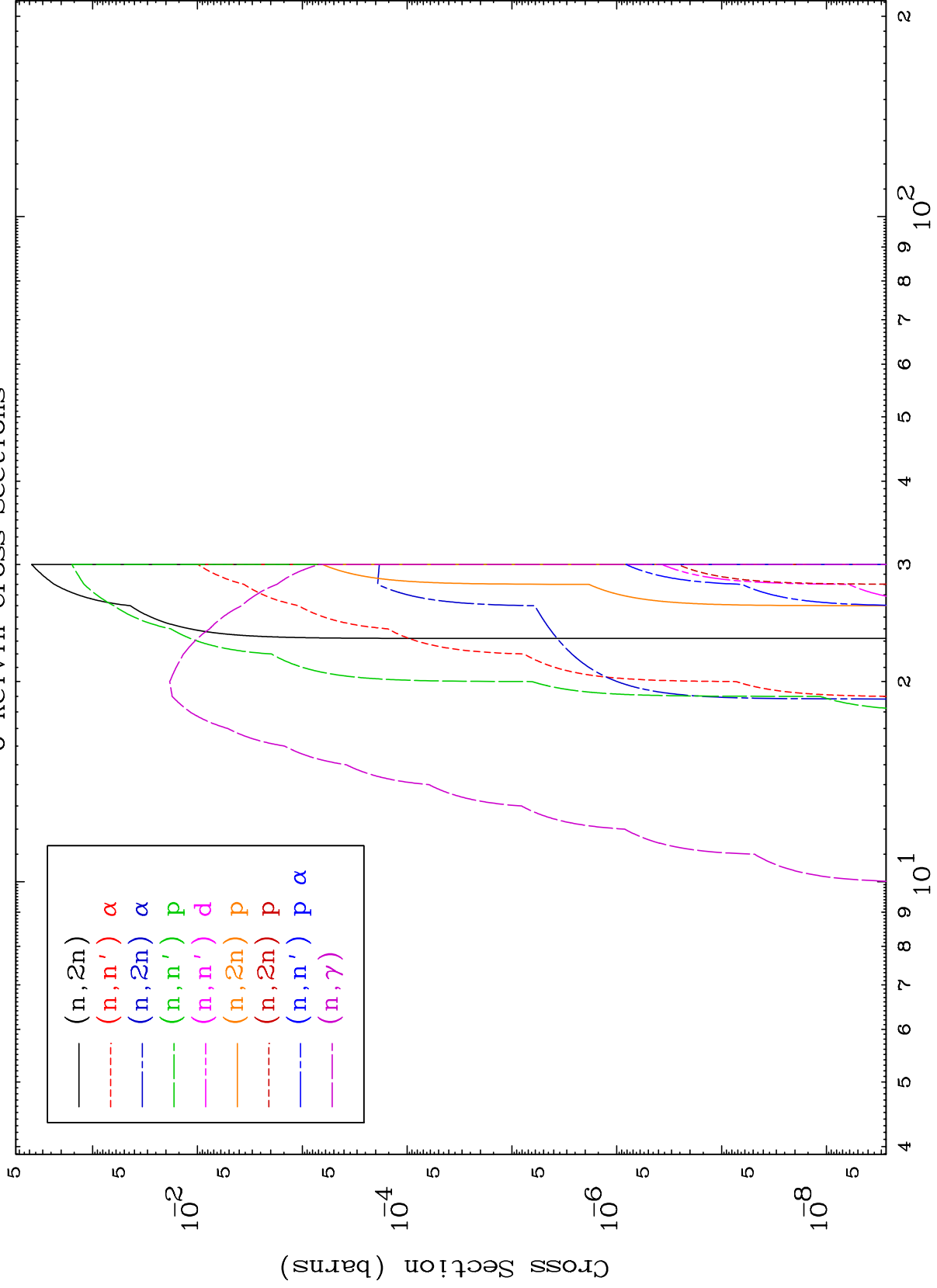
71-Lu-163

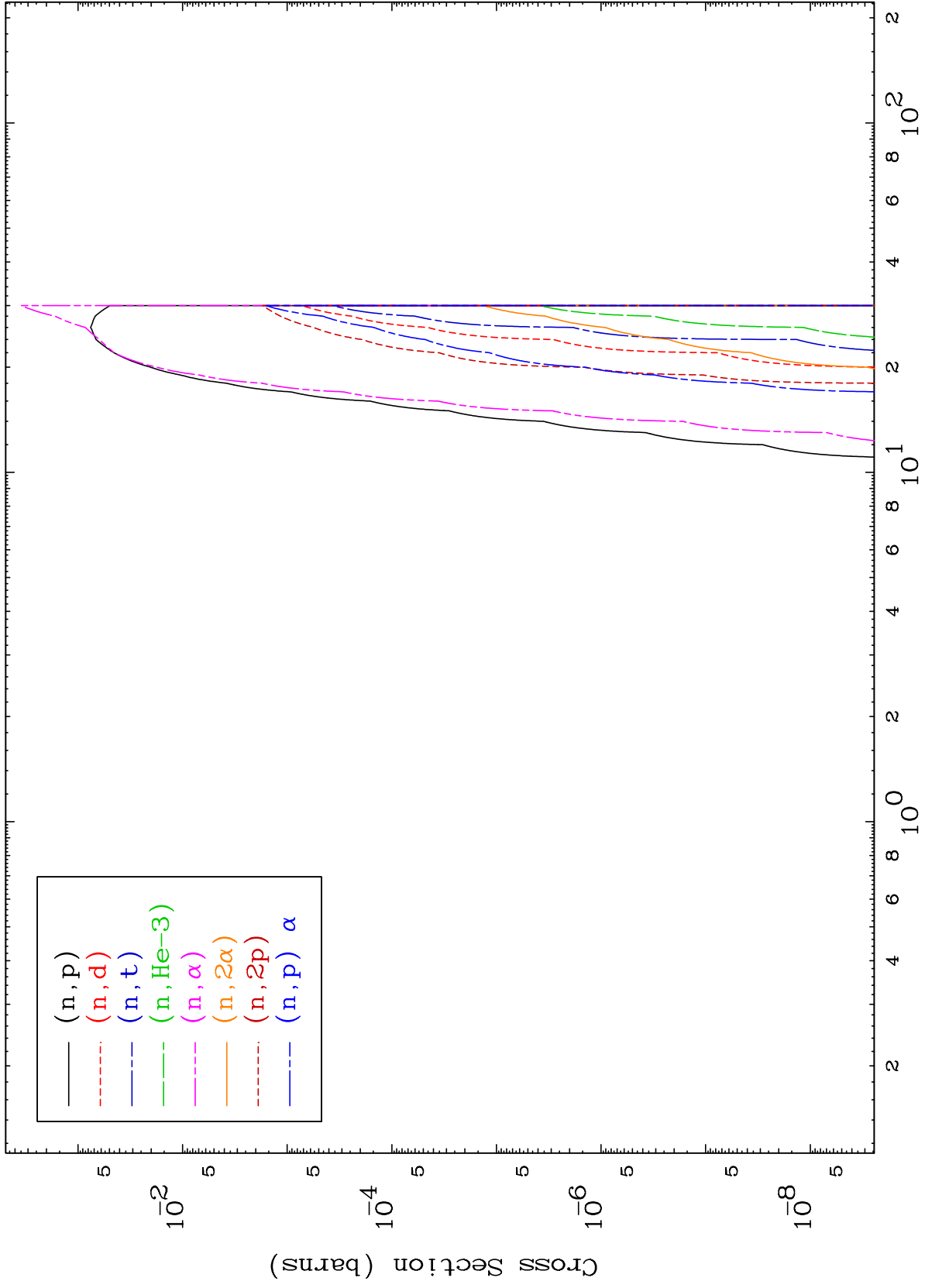


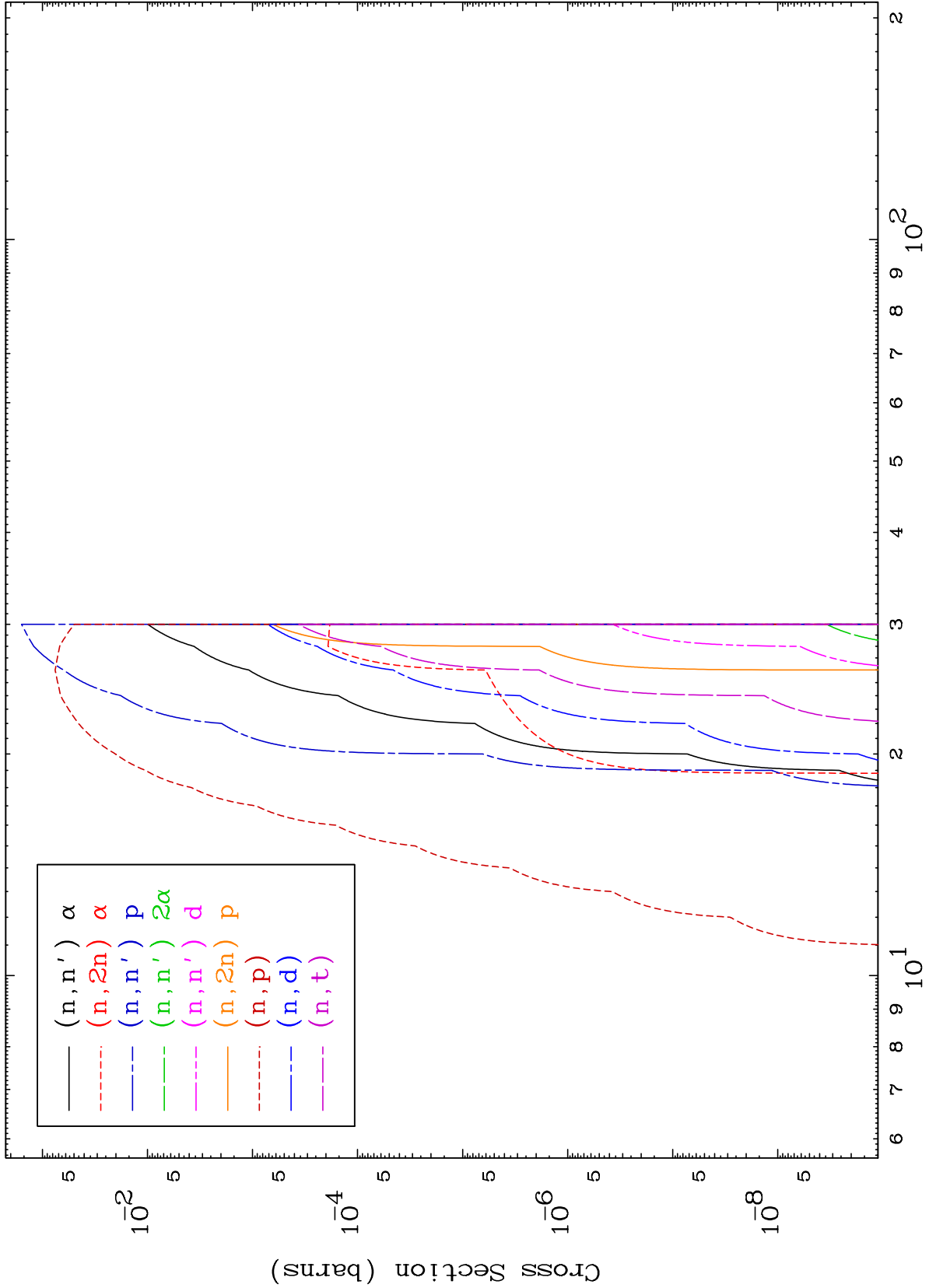
1

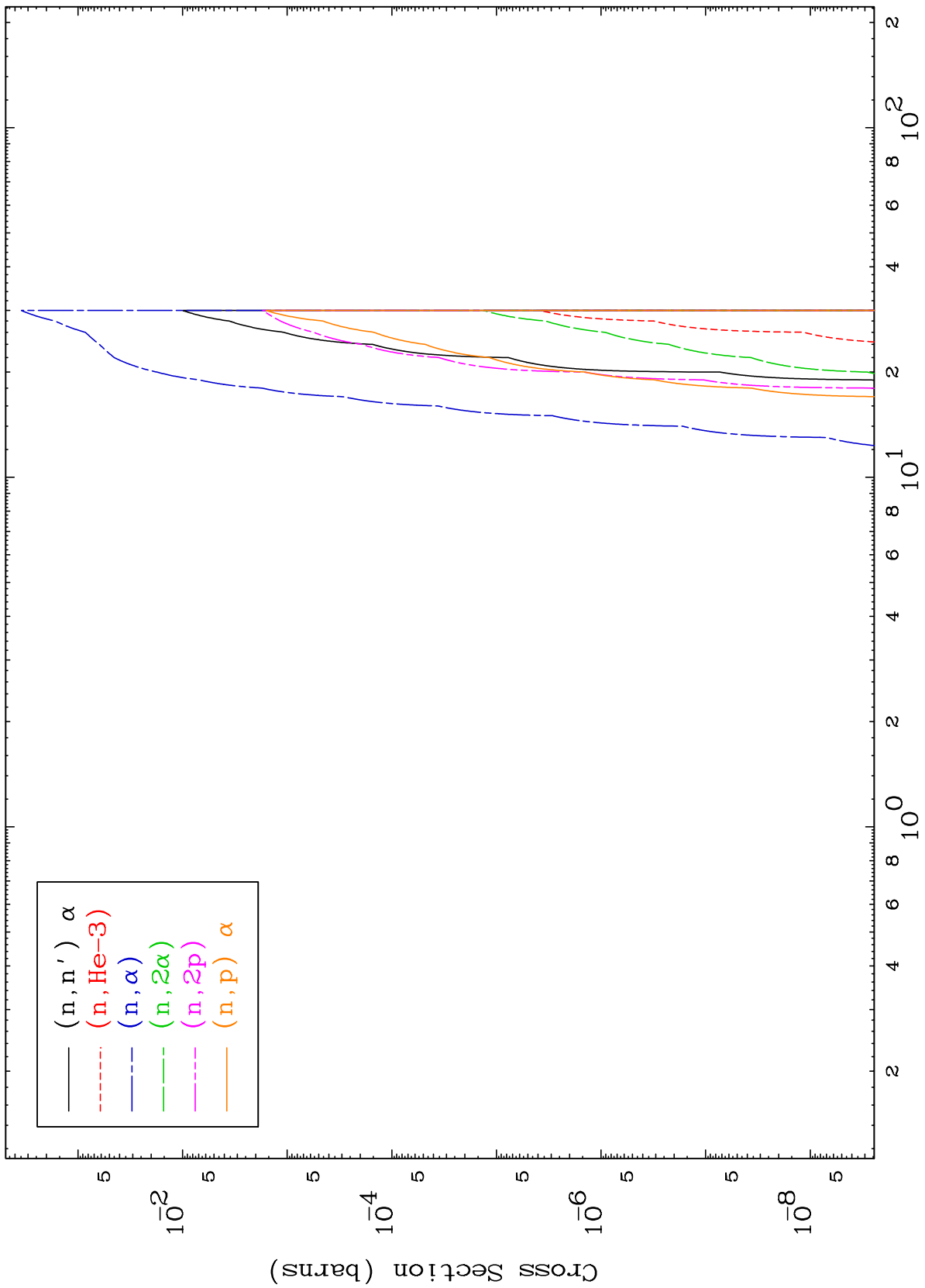
Incident Energy (MeV)

71-Lu-163







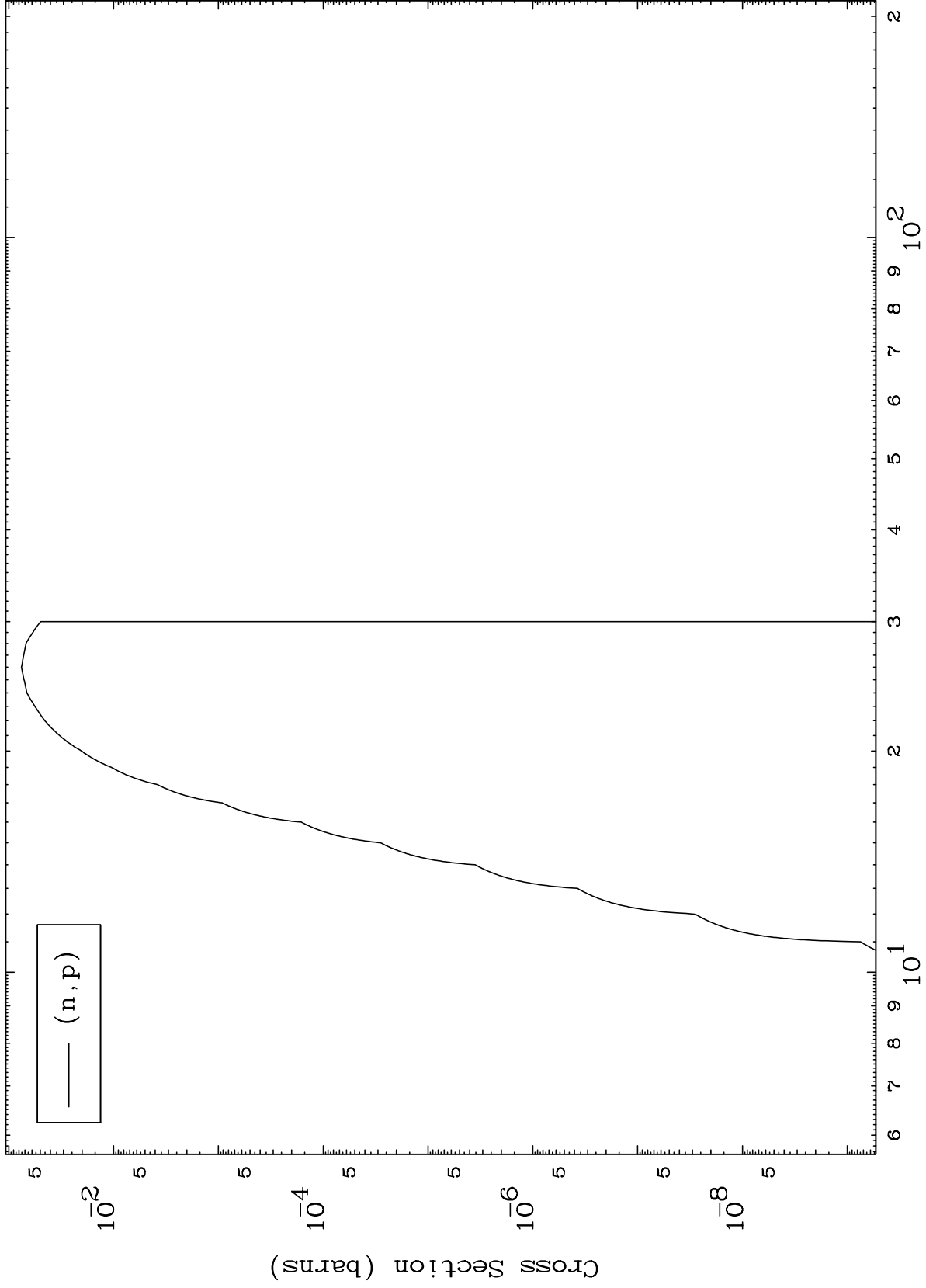


MAT 7089

( $\alpha, p$ ) Levels

71-Lu-163

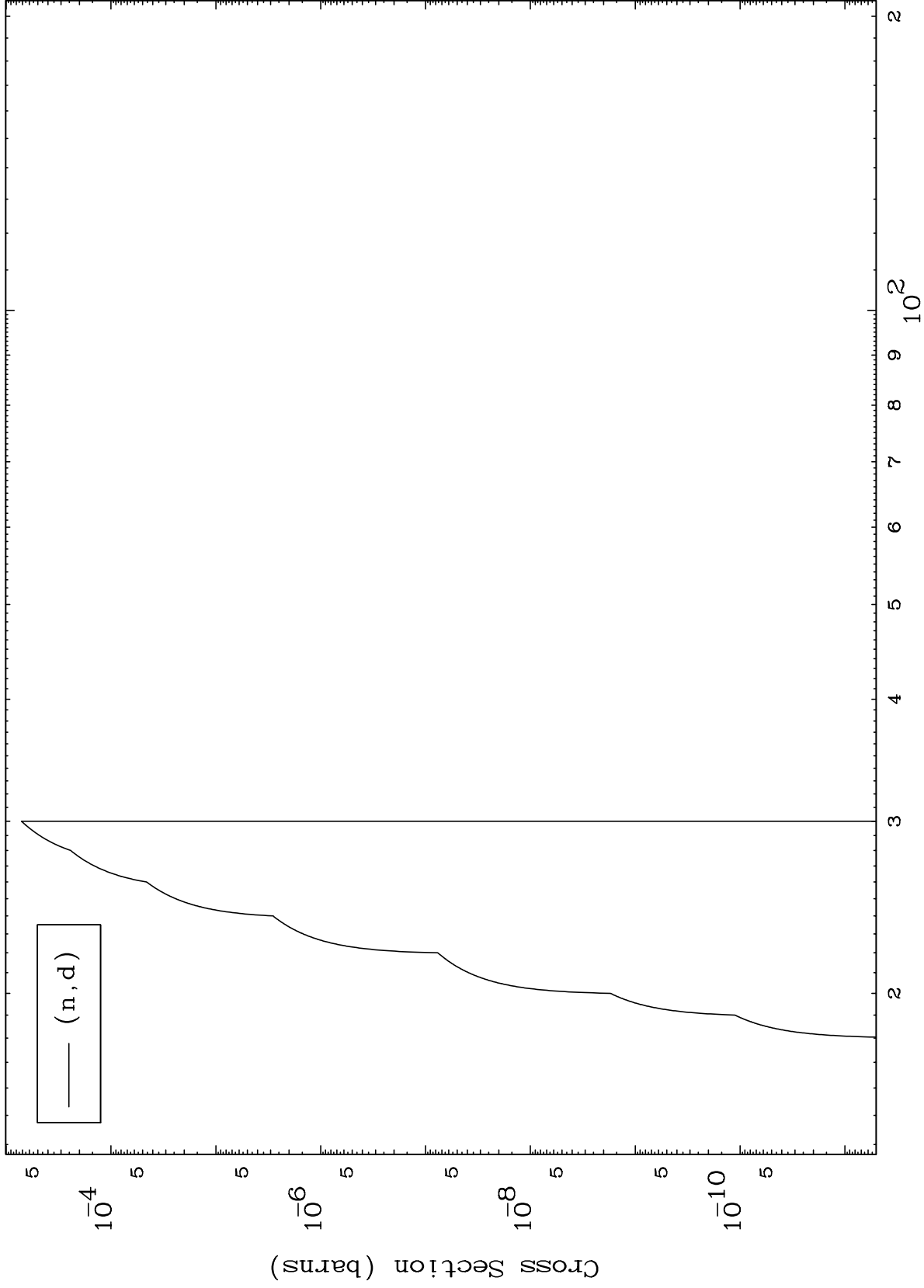
0 Kelvin Cross Sections



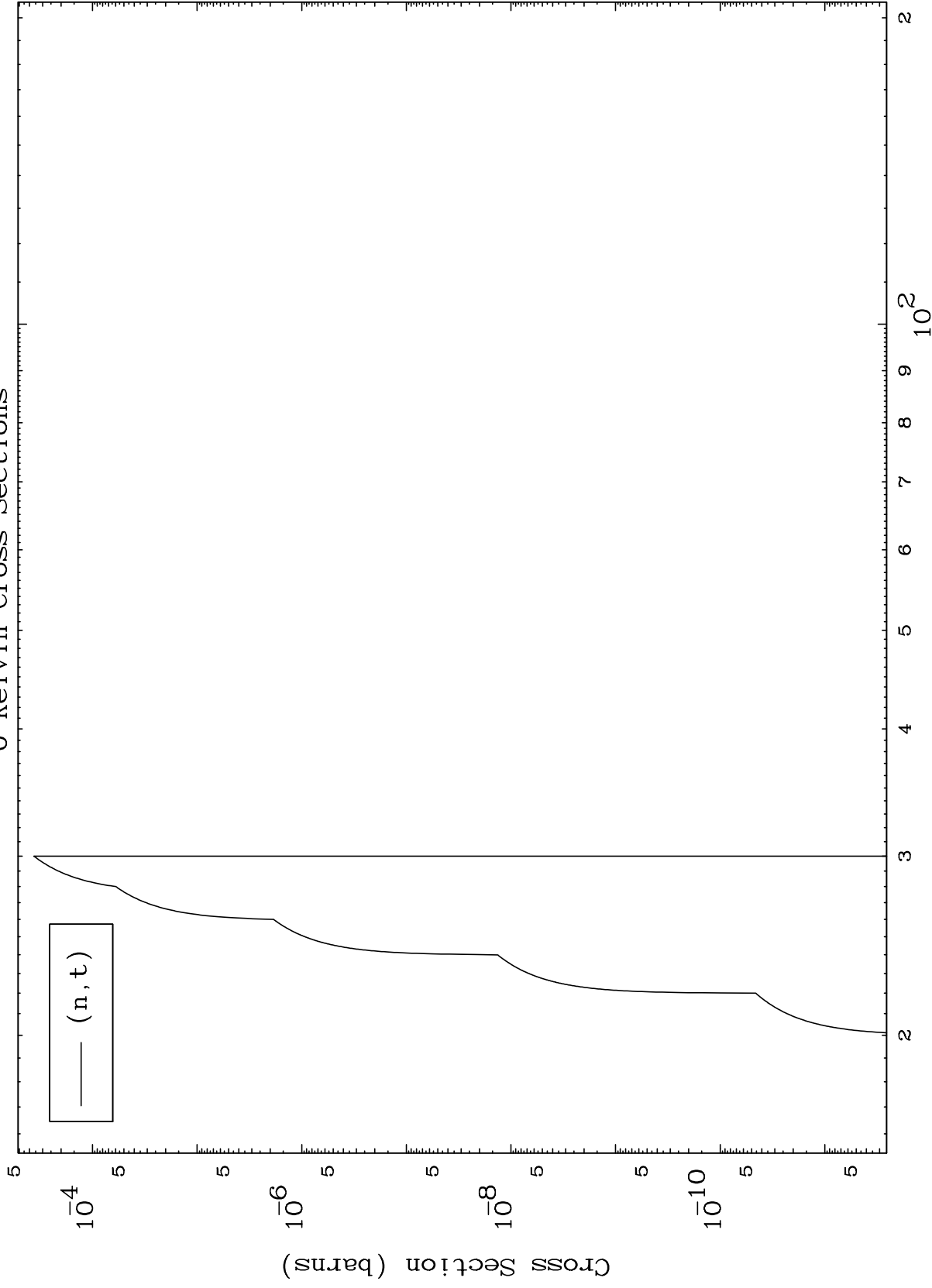
6

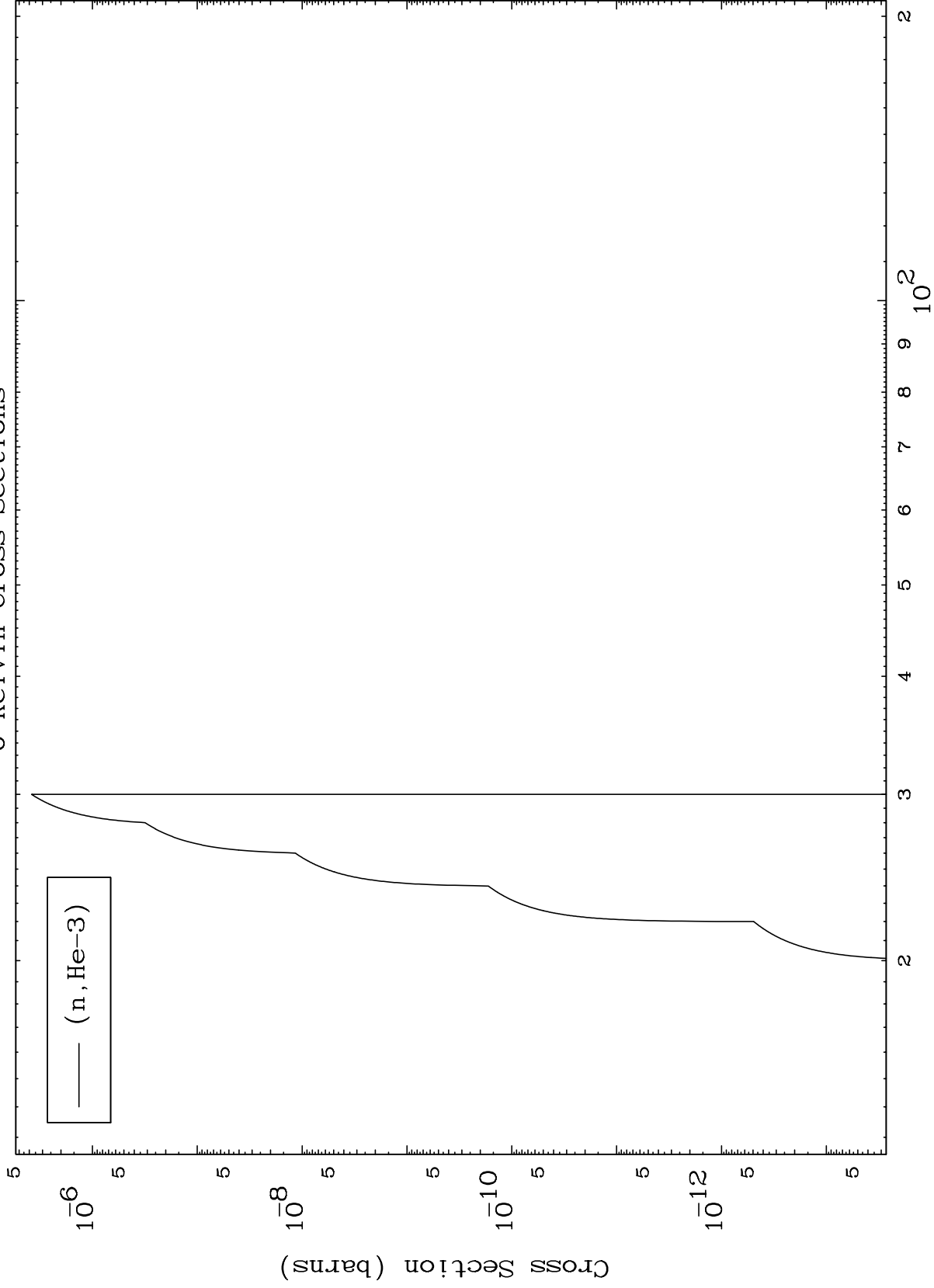
Incident Energy (MeV)

71-Lu-163







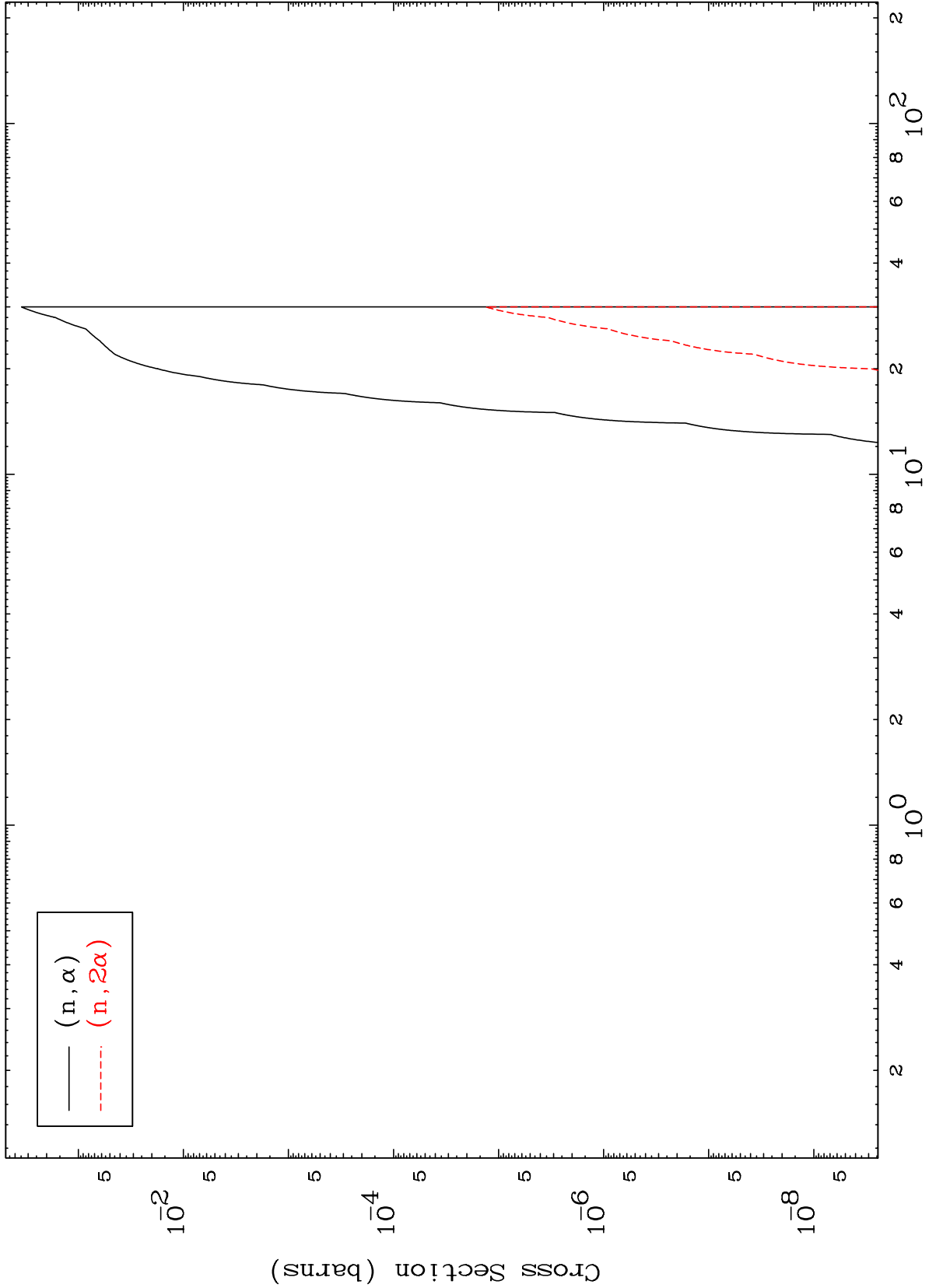


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( $\alpha, \alpha$ ) Levels

71-Lu-163

0 Kelvin Cross Sections



— (n, α)  
- - - (n, 2α)

10

Incident Energy (MeV)

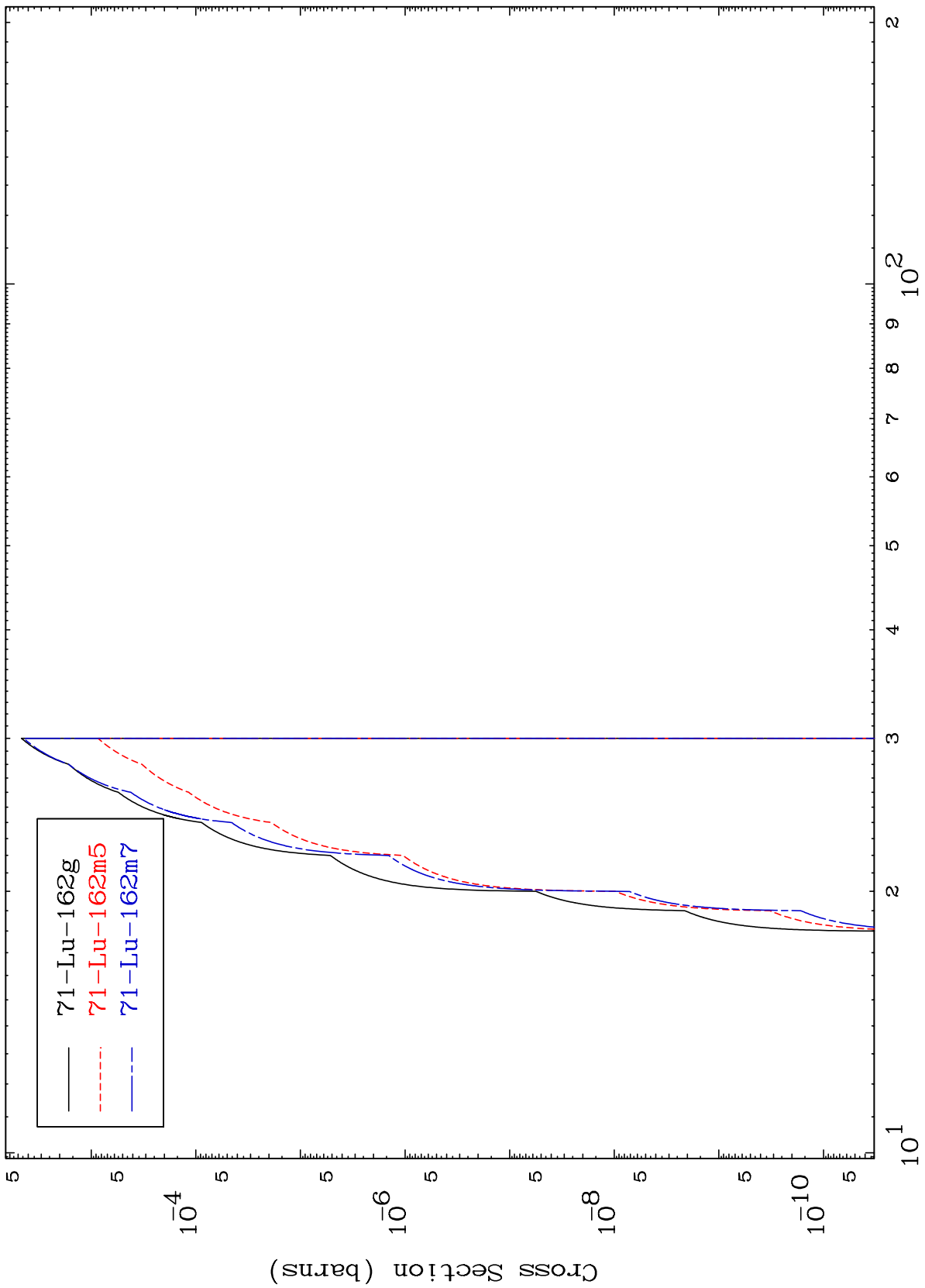
71-Lu-163

MAT 7089

$(n, n') \alpha$

$^{71}\text{Lu-163}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

$^{71}\text{Lu-163}$