

Program EVALPLOT
(Version 2018-1)

by

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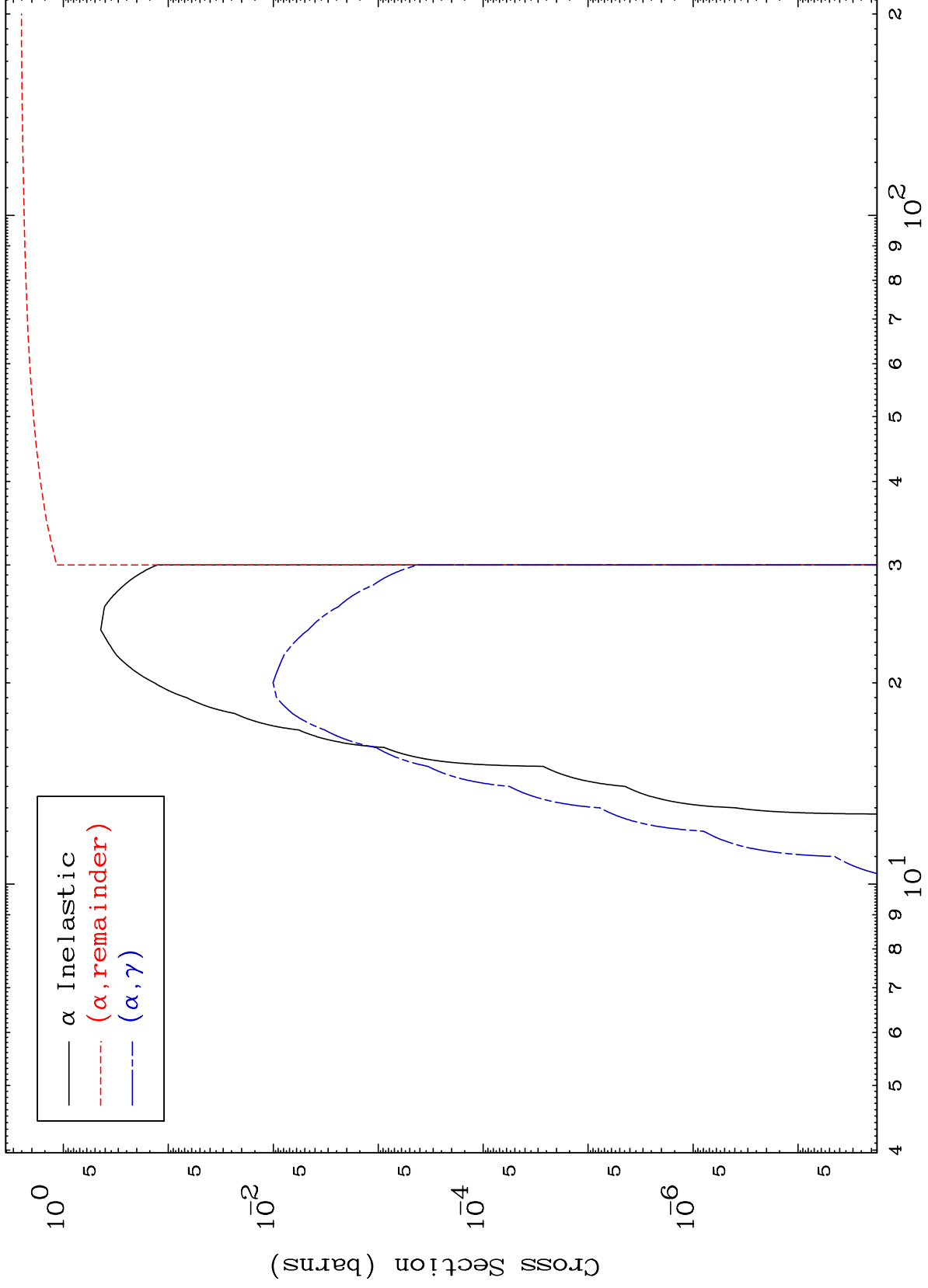
Press Mouse Button to Start

MAT 7087

α Major

71-Lu-162

0 Kelvin Cross Sections

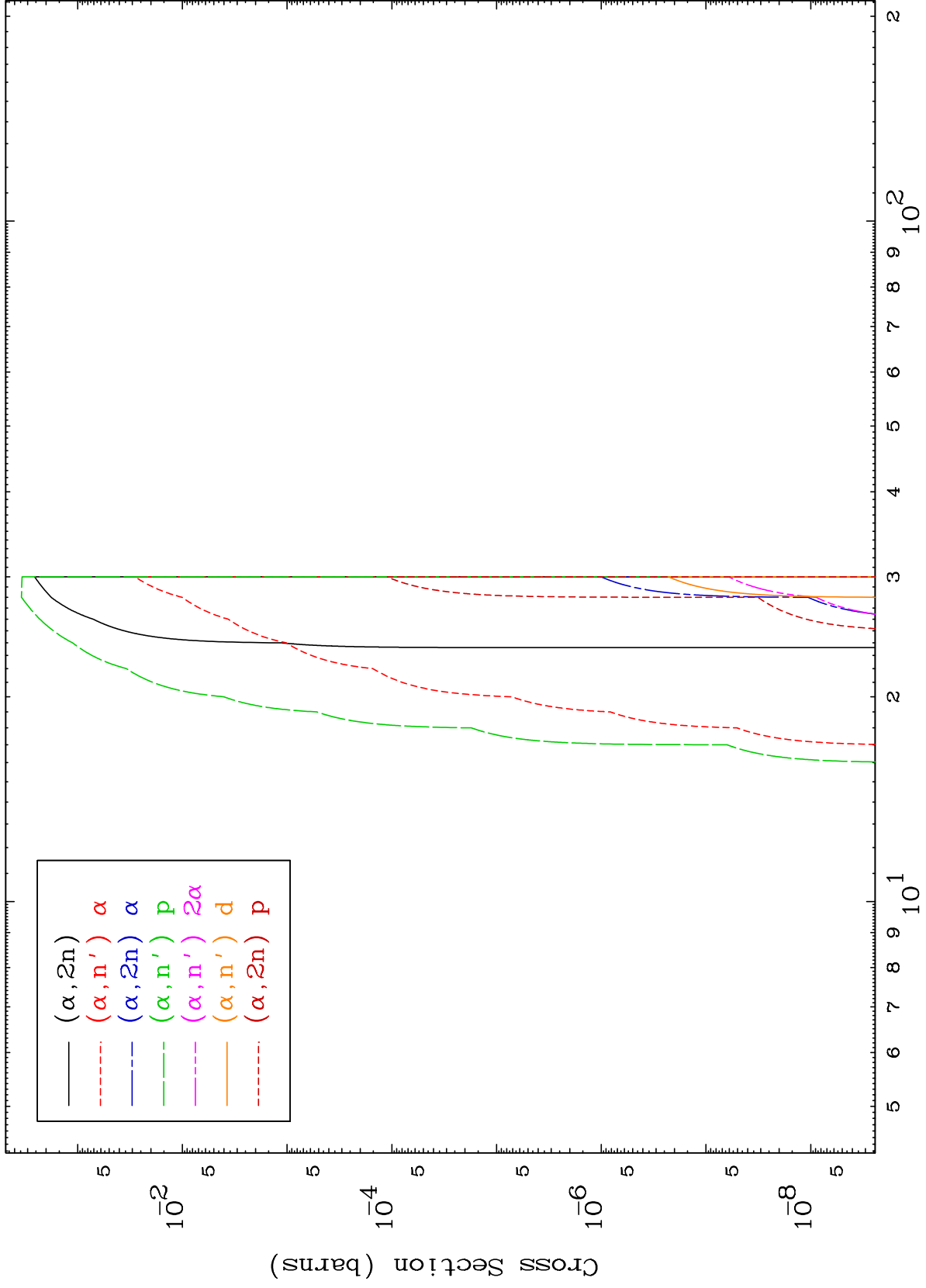


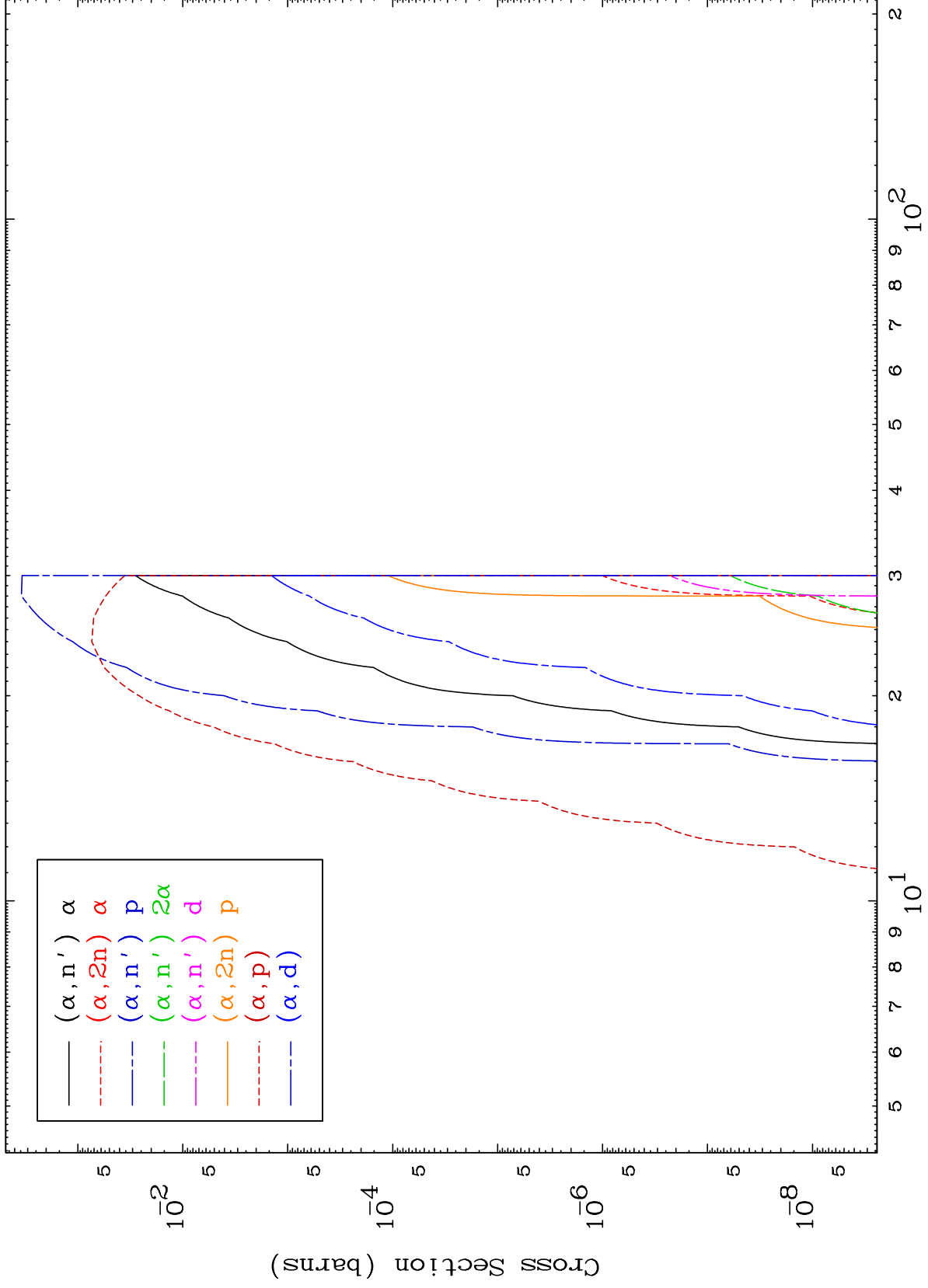
α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

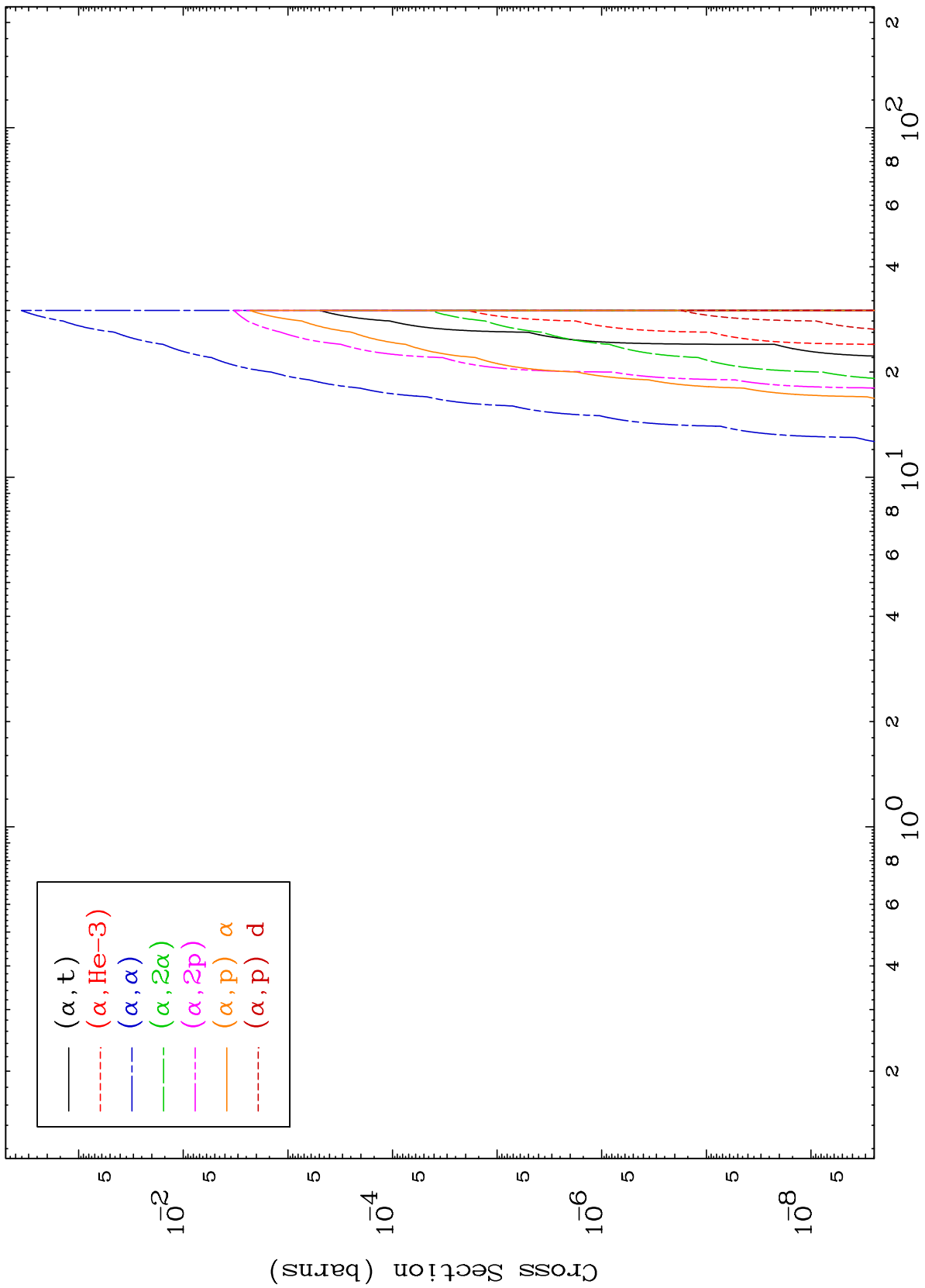
1

Incident Energy (MeV)

71-Lu-162





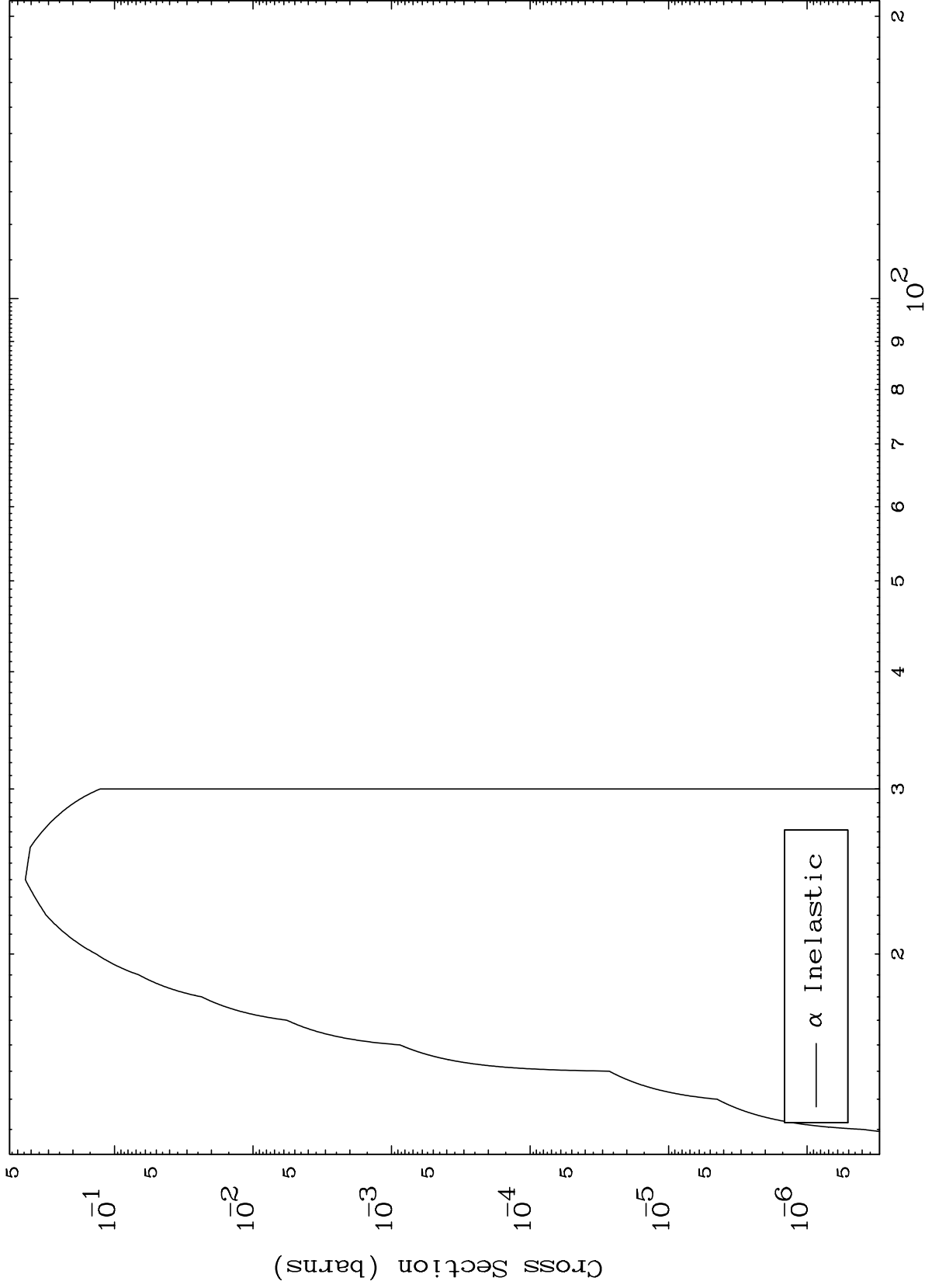


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(α, n') Level

71-Lu-162

0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-162

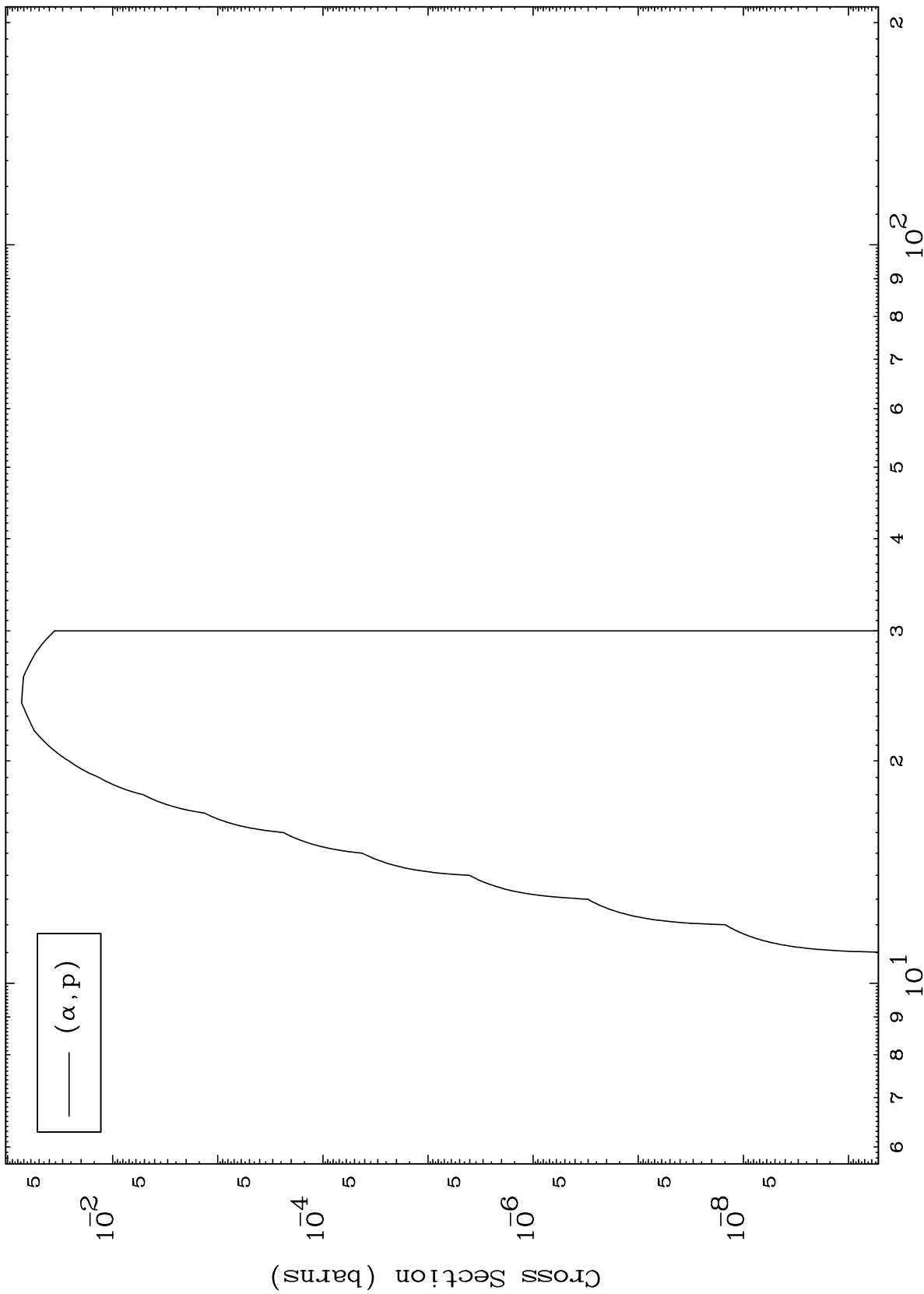
5

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(α, p) Levels

71-Lu-162

0 Kelvin Cross Sections



6

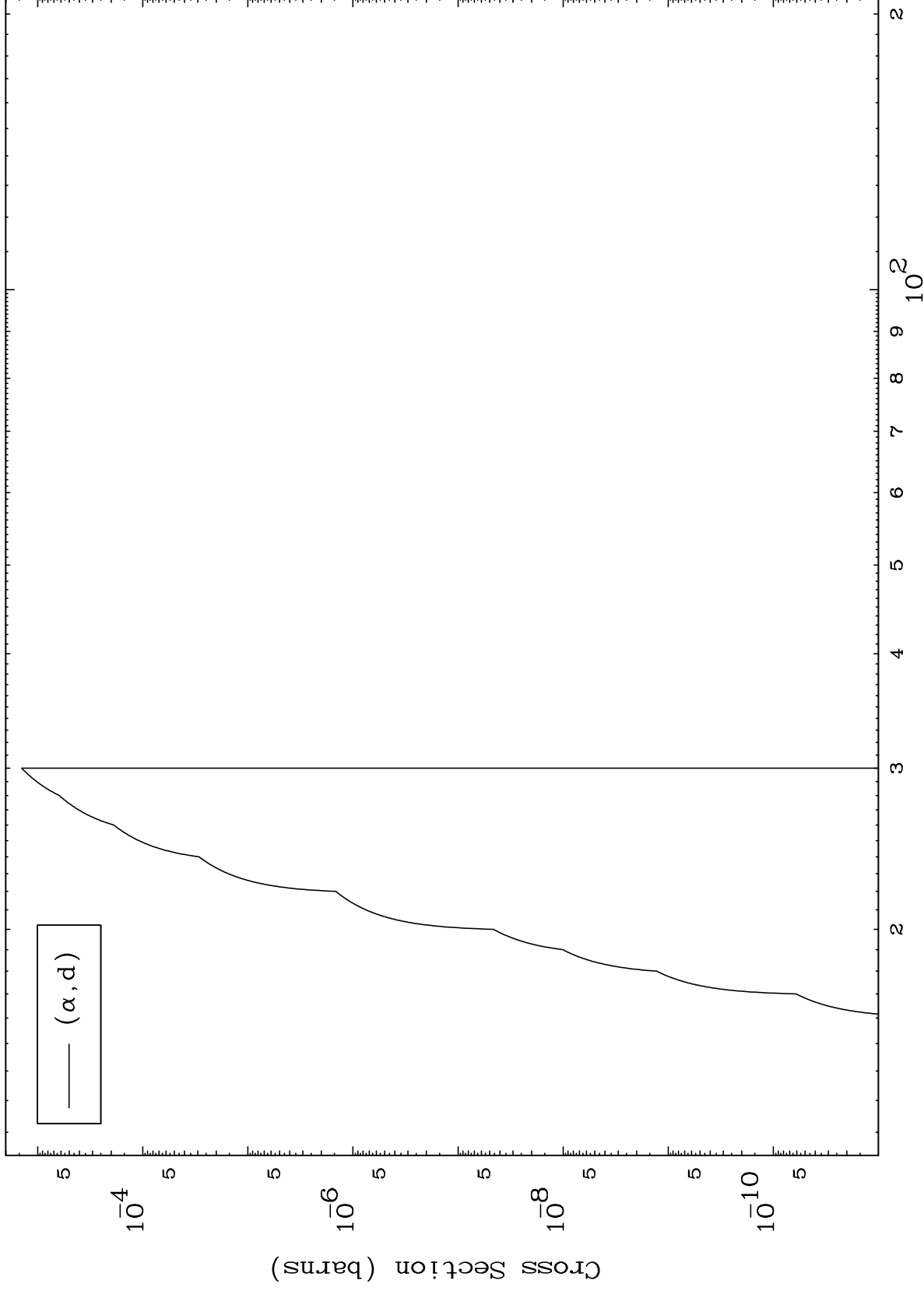
Incident Energy (MeV)

71-Lu-162

MAT 7087

(α, d) Levels
0 Kelvin Cross Sections

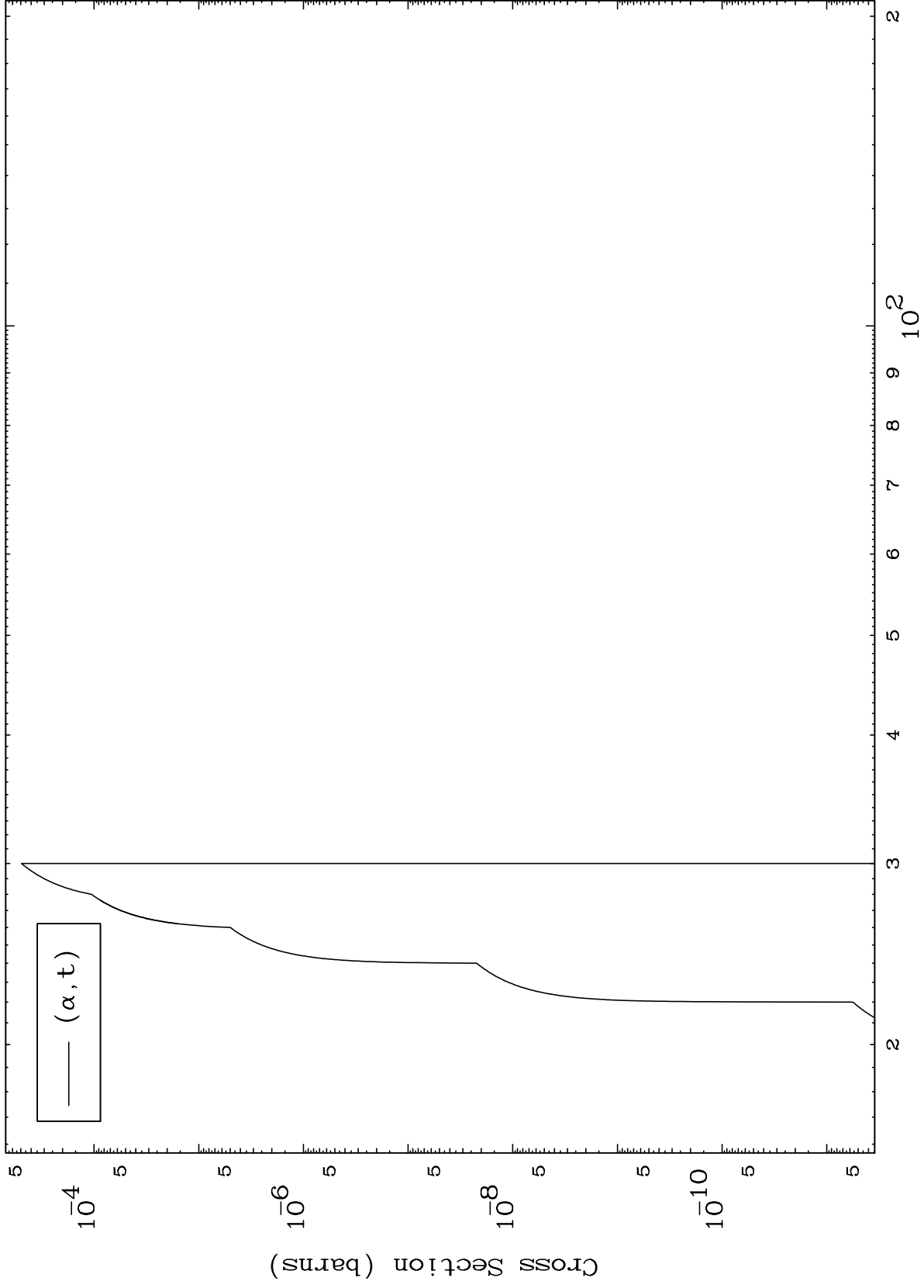
71-Lu-162

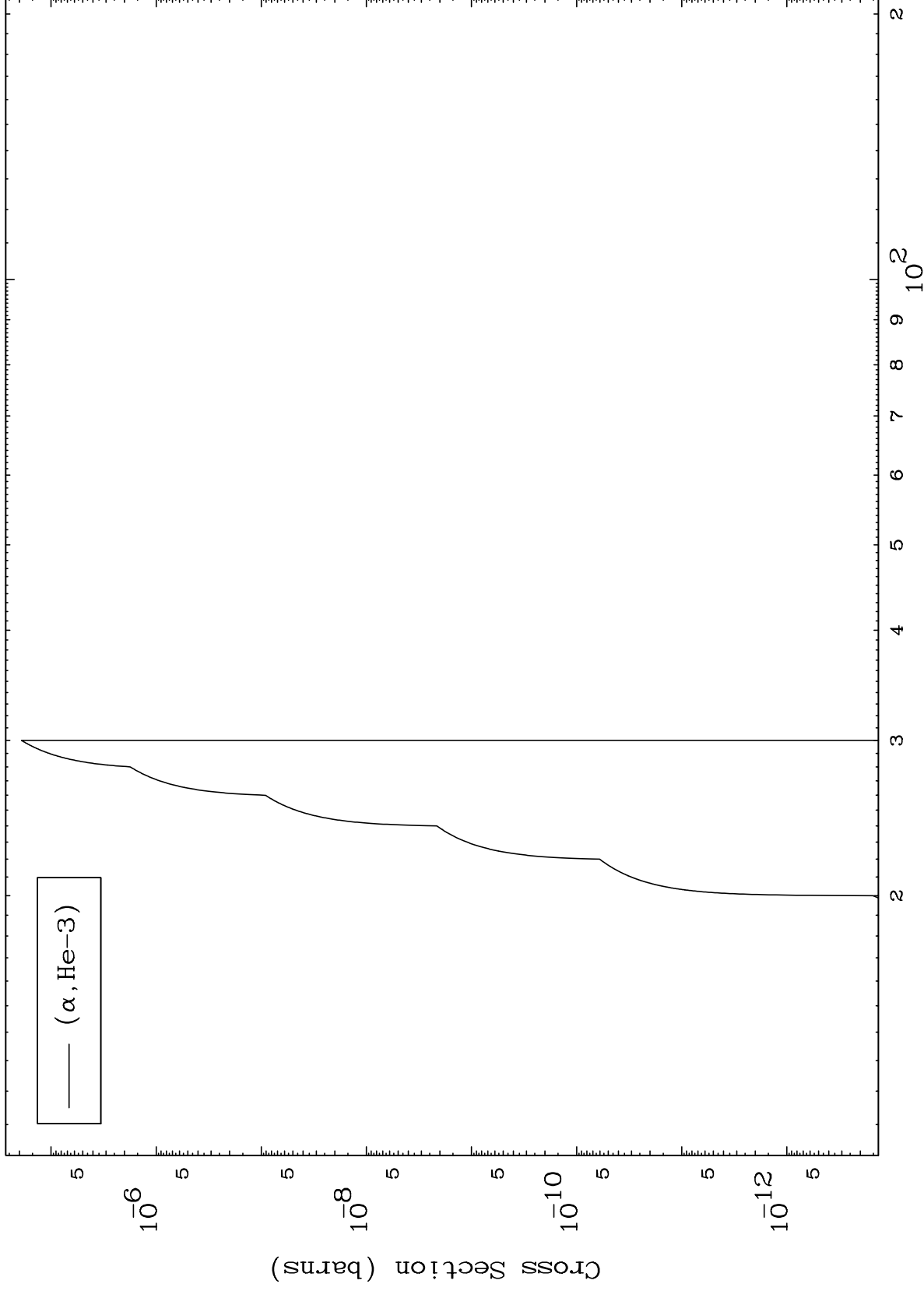


7

Incident Energy (MeV)

71-Lu-162



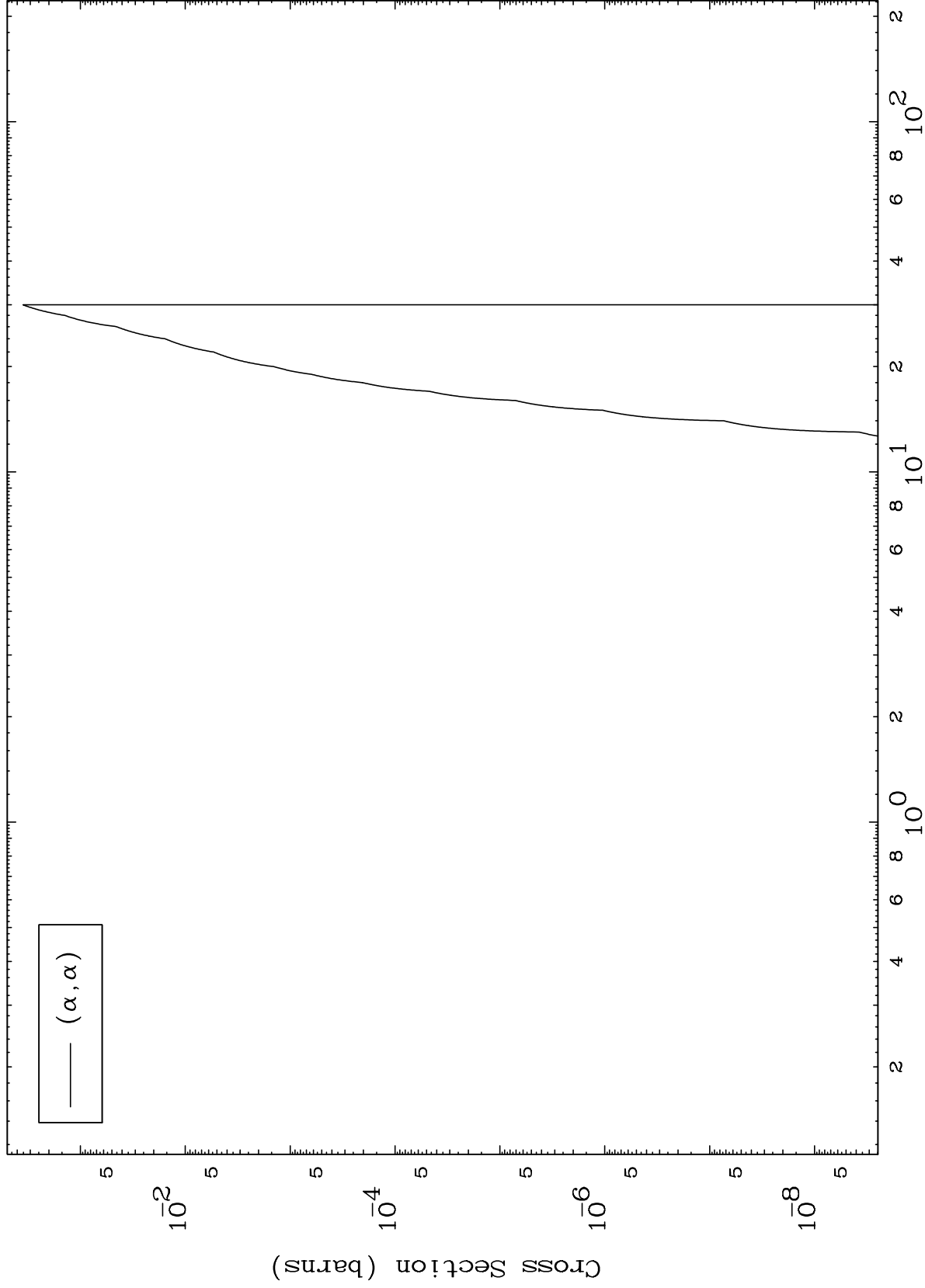


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(α, α) Levels

71-Lu-162

0 Kelvin Cross Sections



10

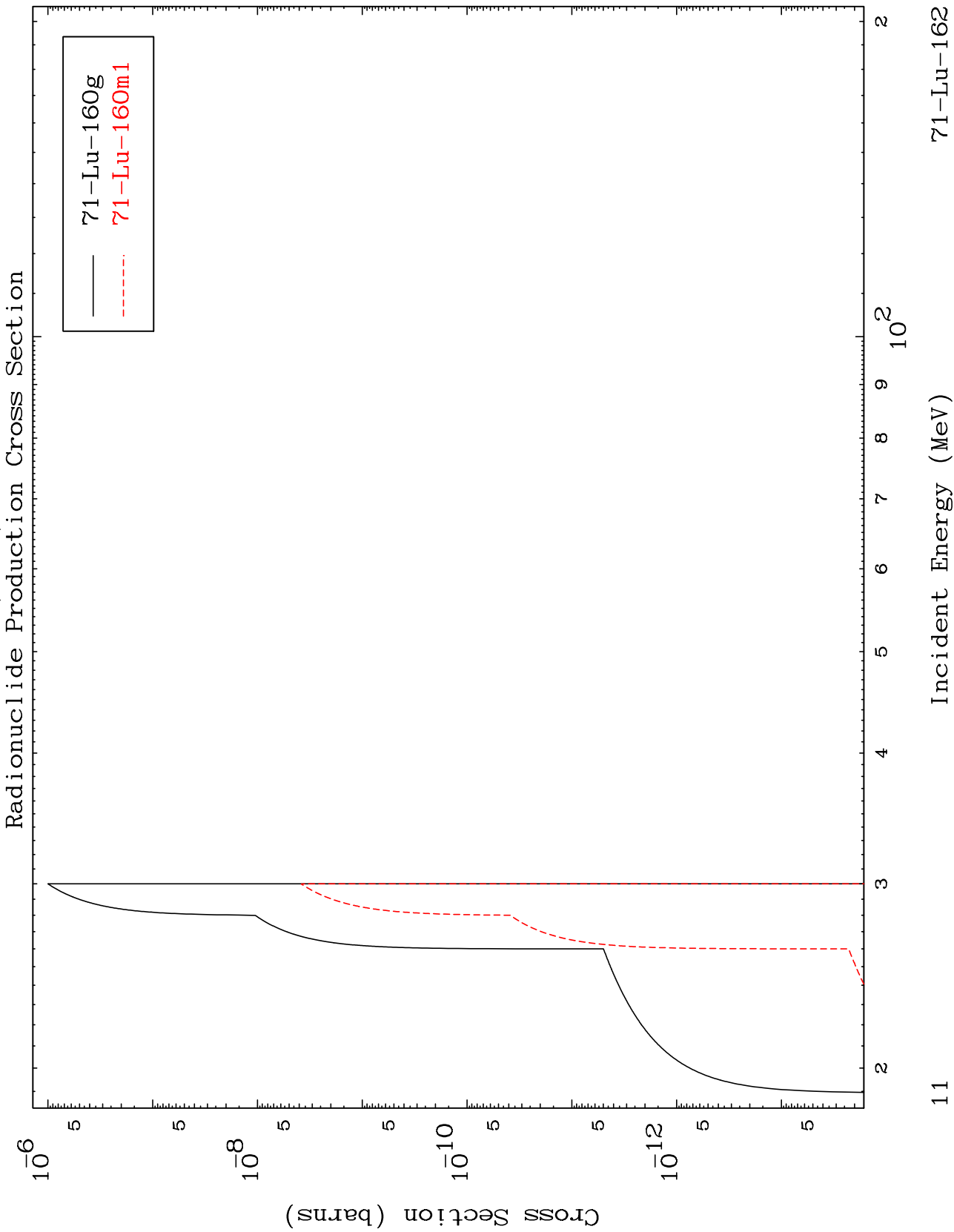
Incident Energy (MeV)

71-Lu-162

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$(\alpha, 2n) \alpha$

$^{71}\text{Lu-162}$



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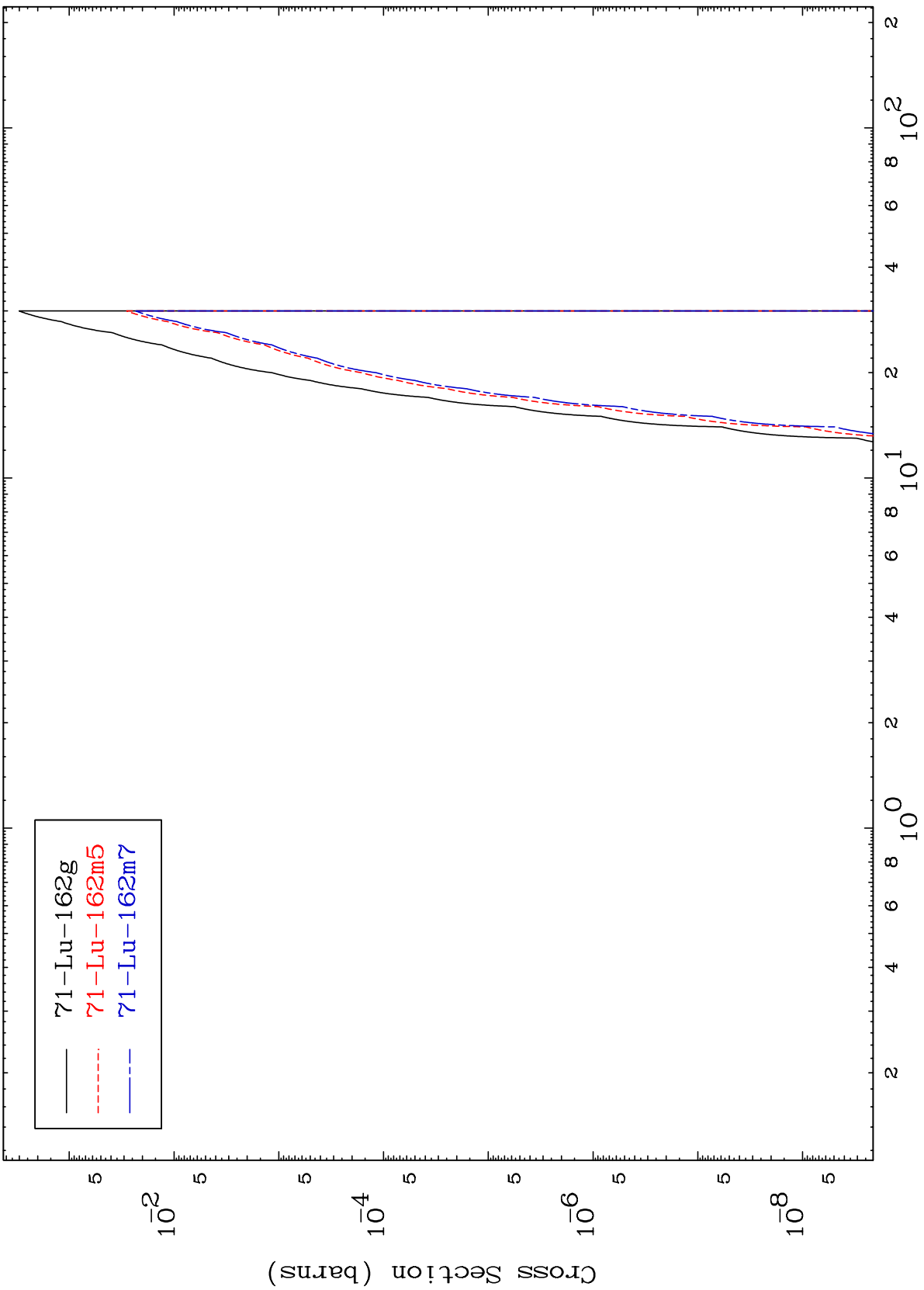
$^{71}\text{Lu-162}$

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(α, α)

⁷¹Lu-162

Radionuclide Production Cross Section

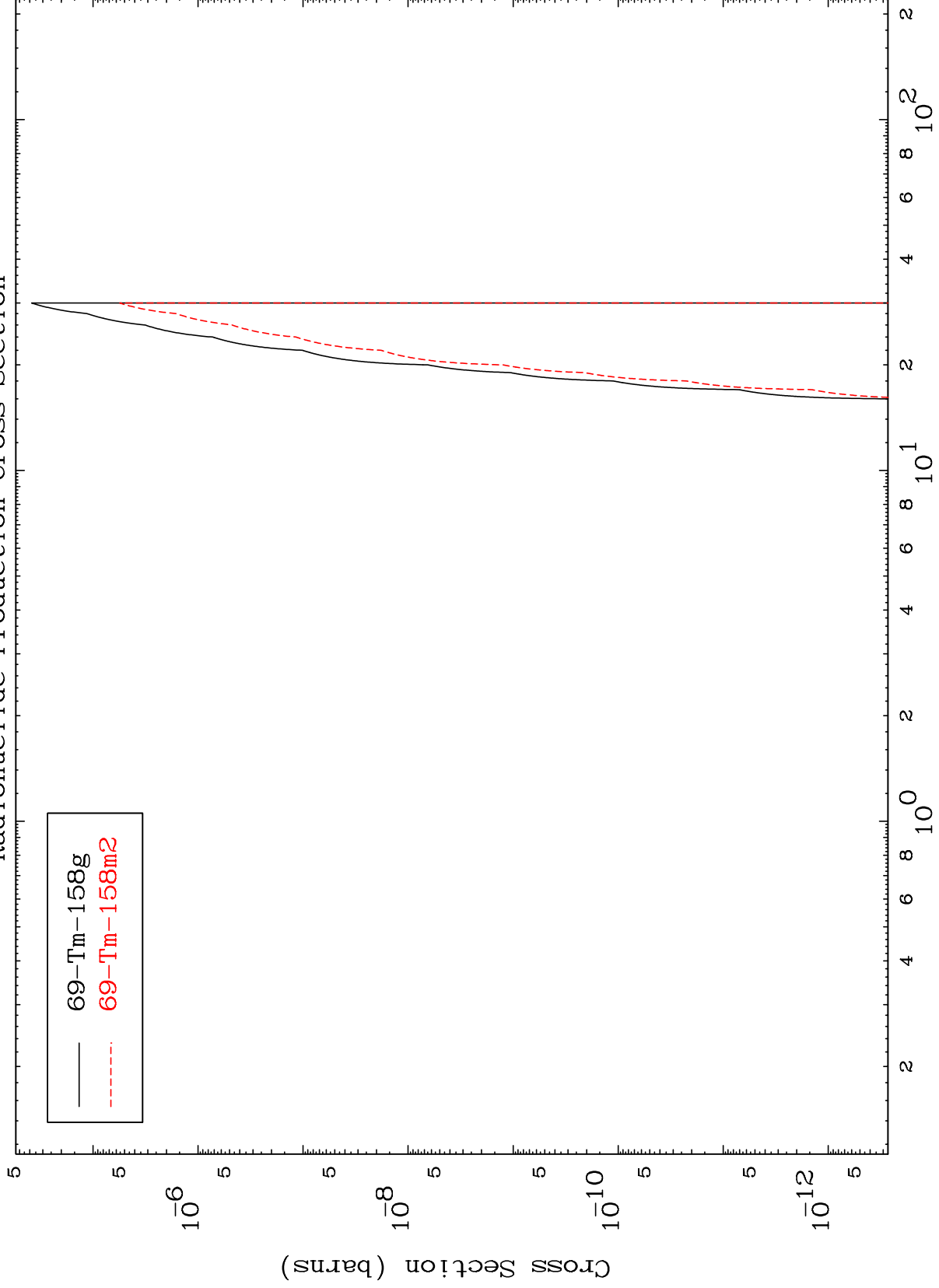


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$(\alpha, 2\alpha)$

$^{71}\text{Lu-162}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

$^{71}\text{Lu-162}$