

Program EVALPLOT
(Version 2018-1)

by

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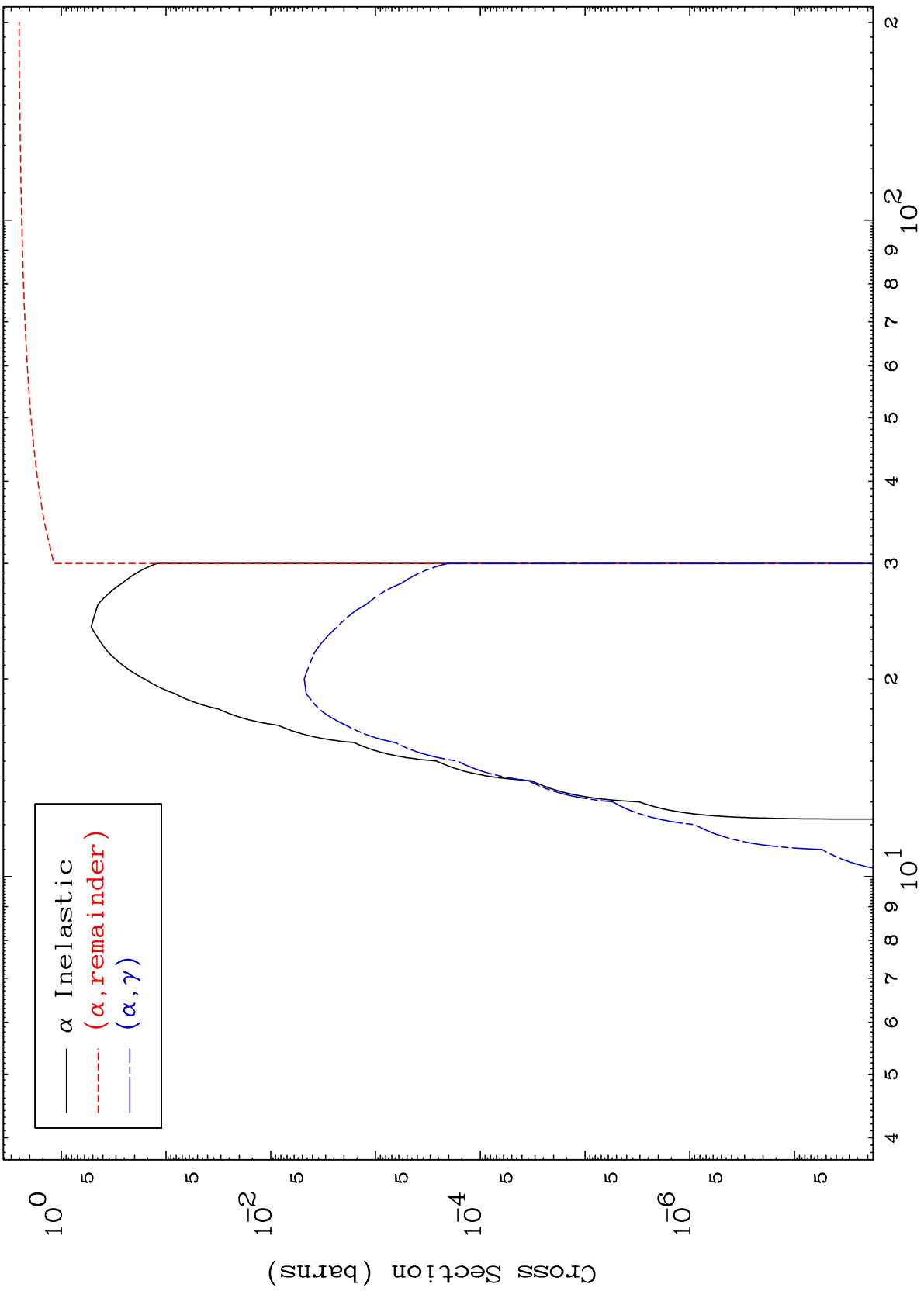
Press Mouse Button to Start

MAT 7092

α Major

71-Lu-164

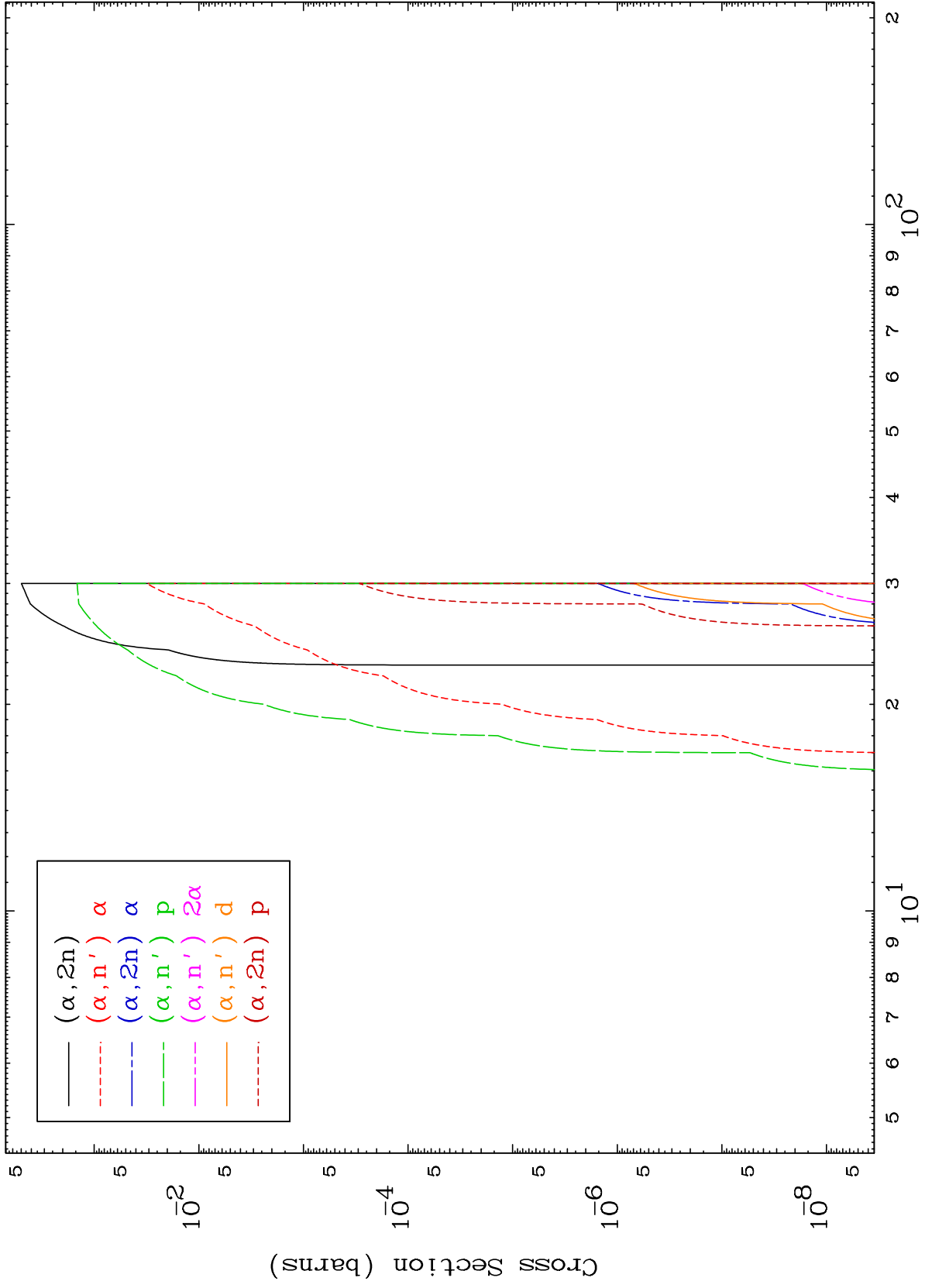
0 Kelvin Cross Sections

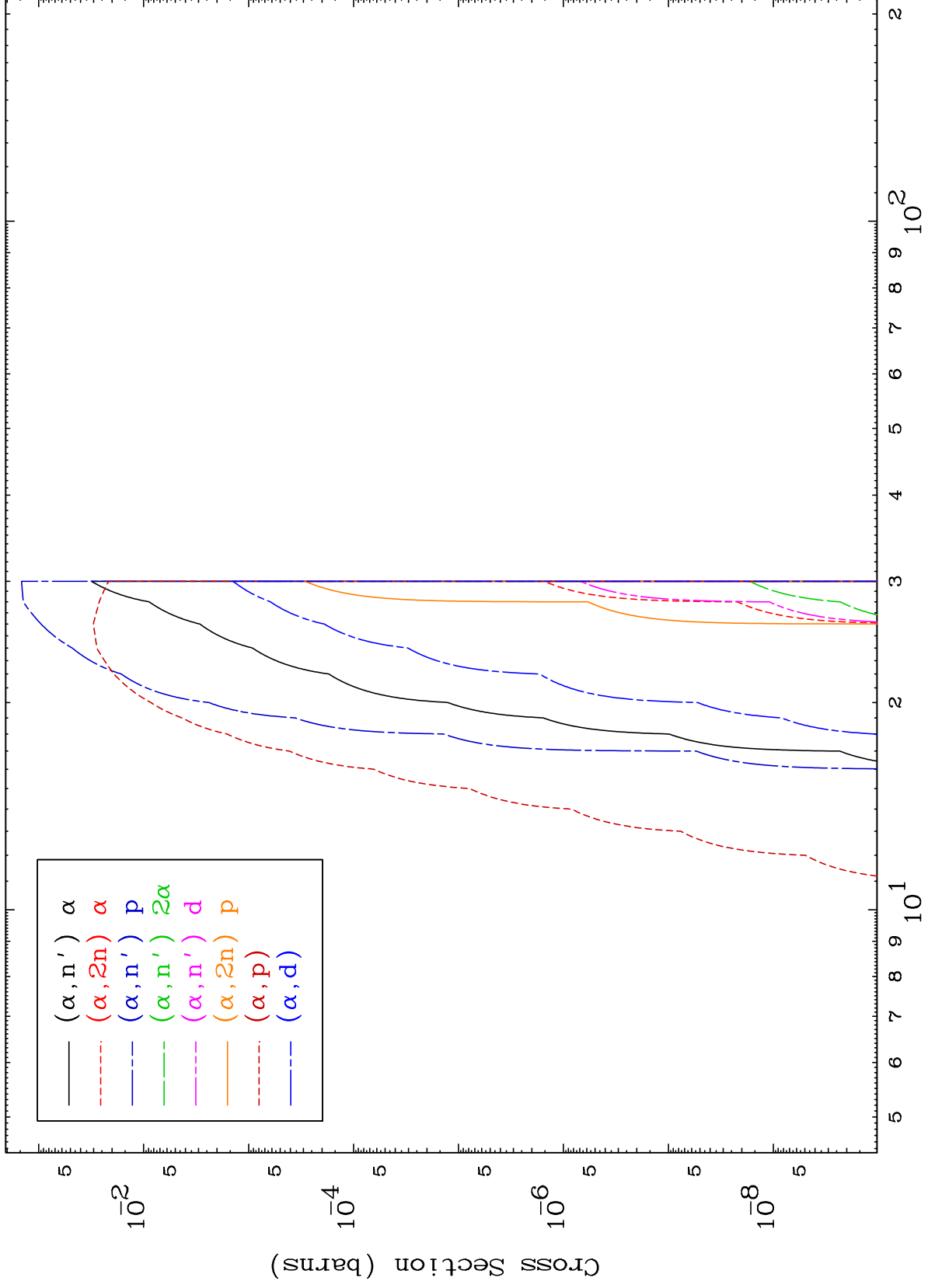


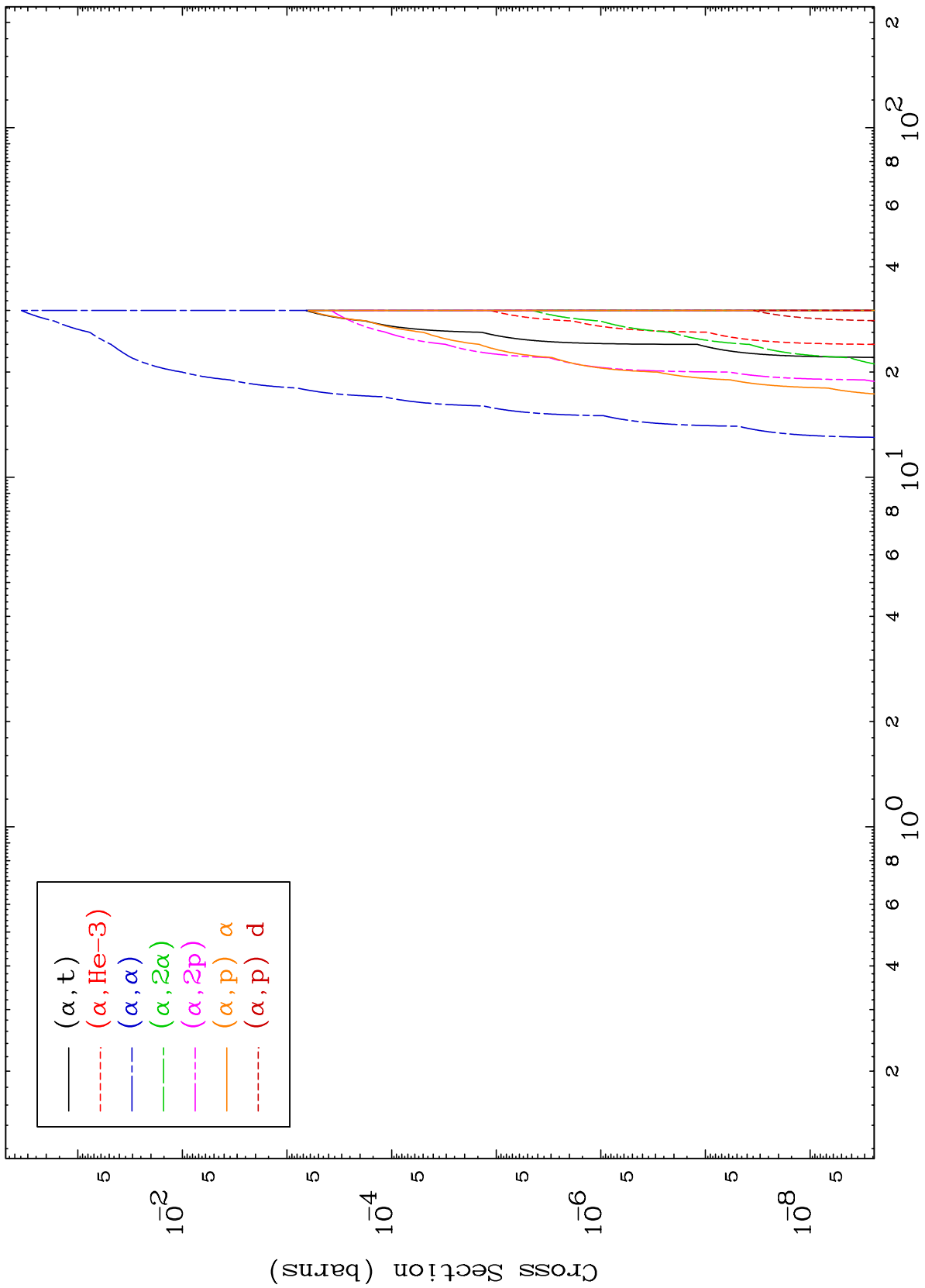
1

Incident Energy (MeV)

71-Lu-164





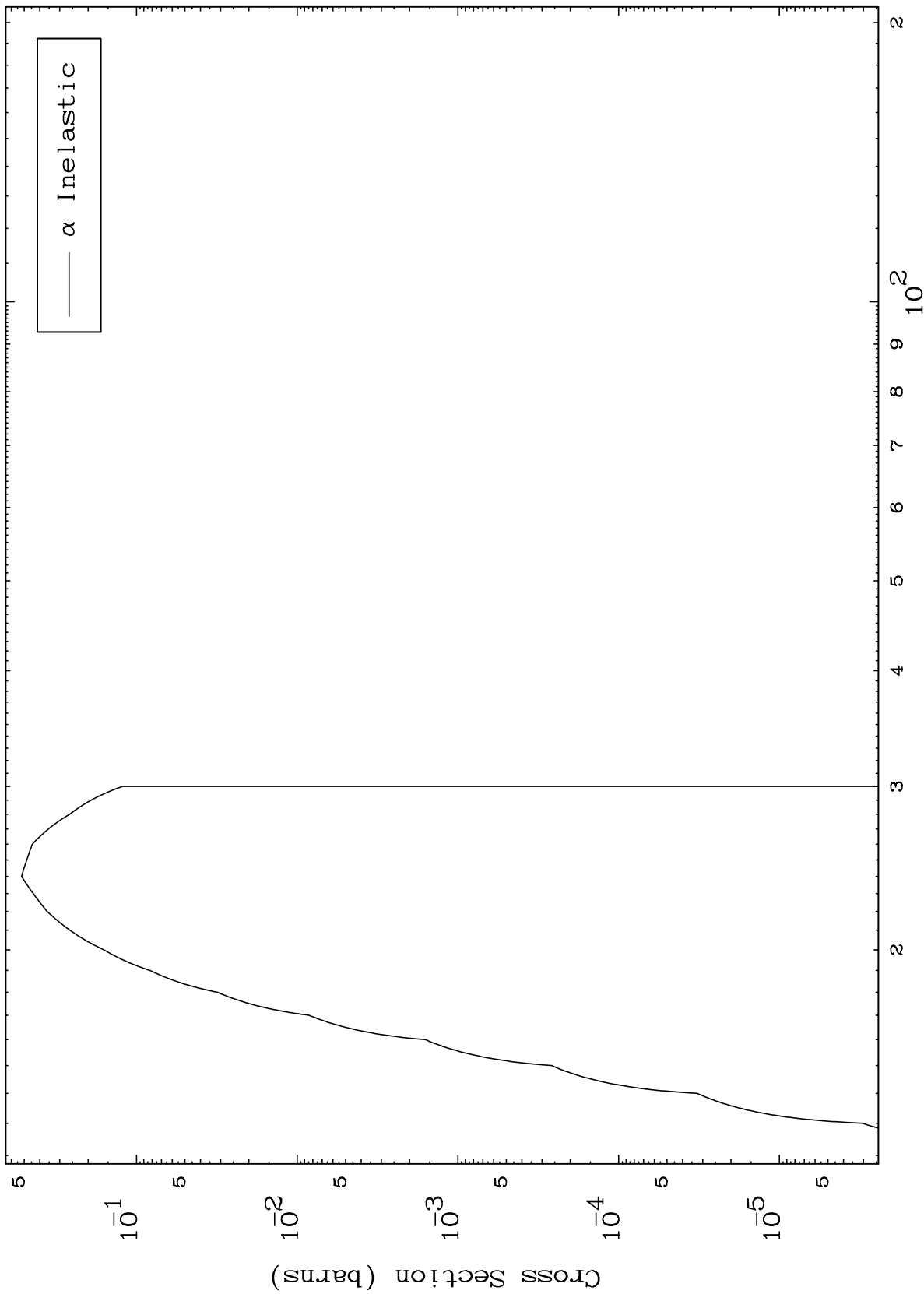


MAT 7092

(α, n') Level

71-Lu-164

0 Kelvin Cross Sections



5

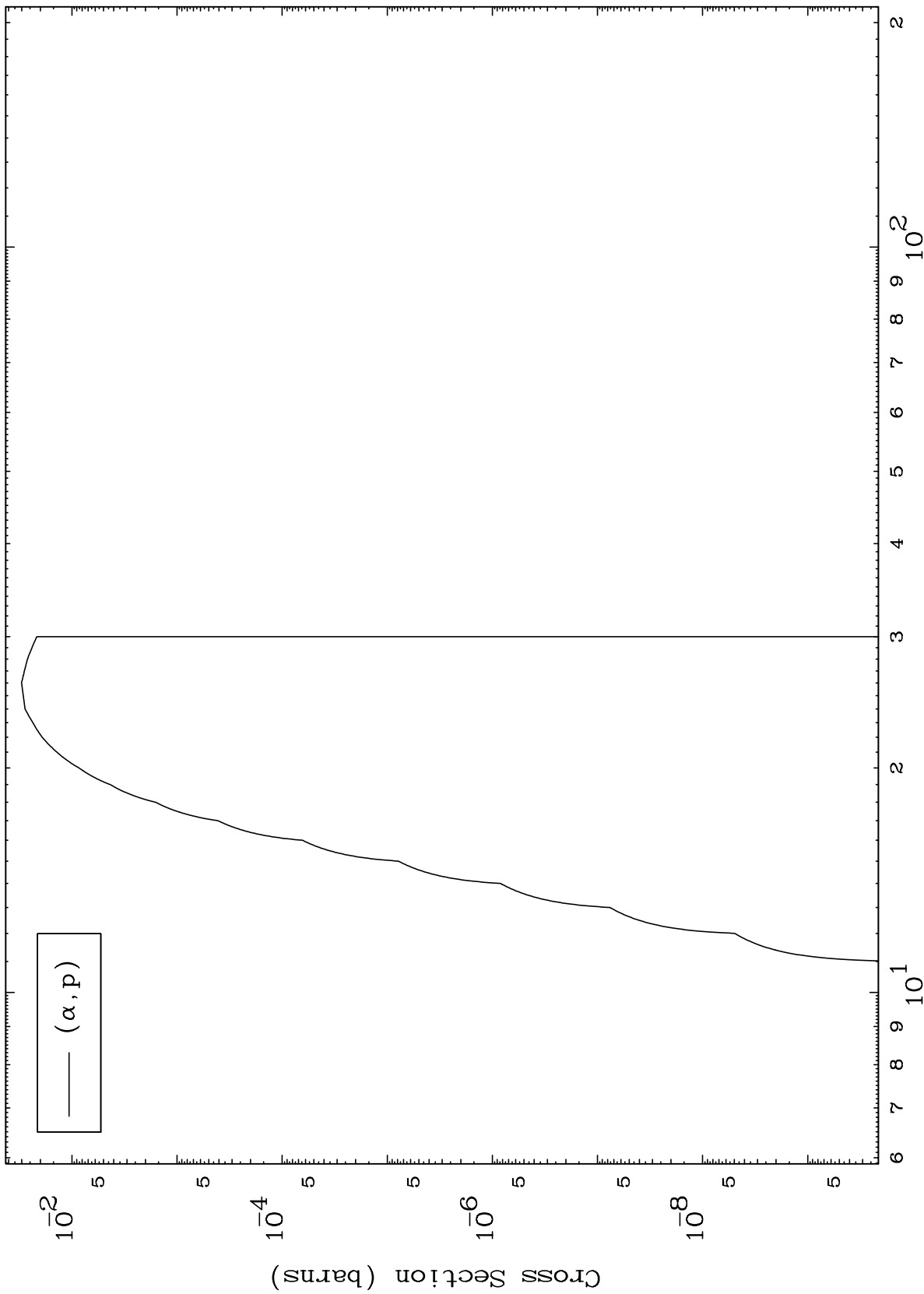
Incident Energy (MeV)

71-Lu-164

MAT 7092

71-Lu-164

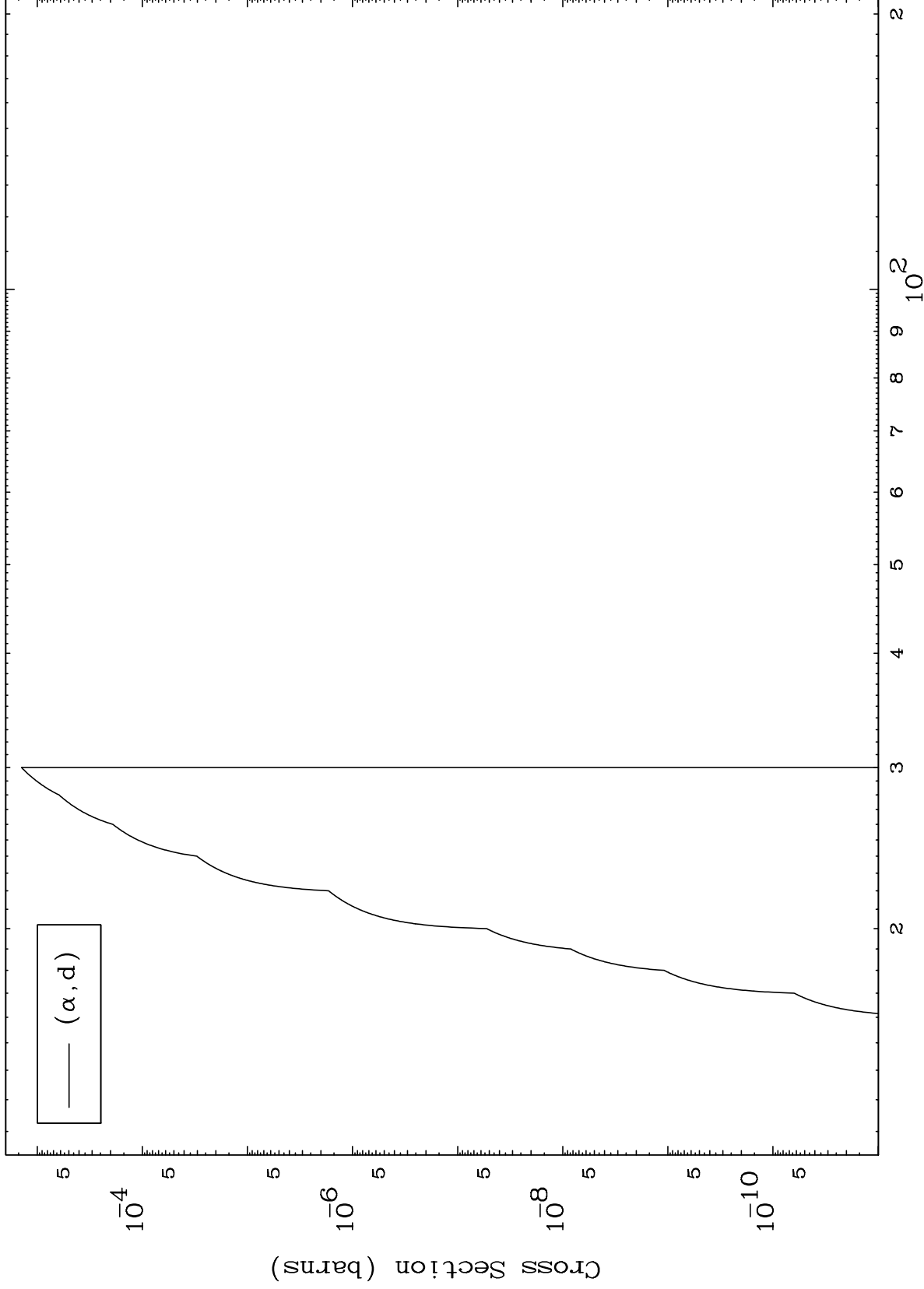
(α, p) Levels
0 Kelvin Cross Sections

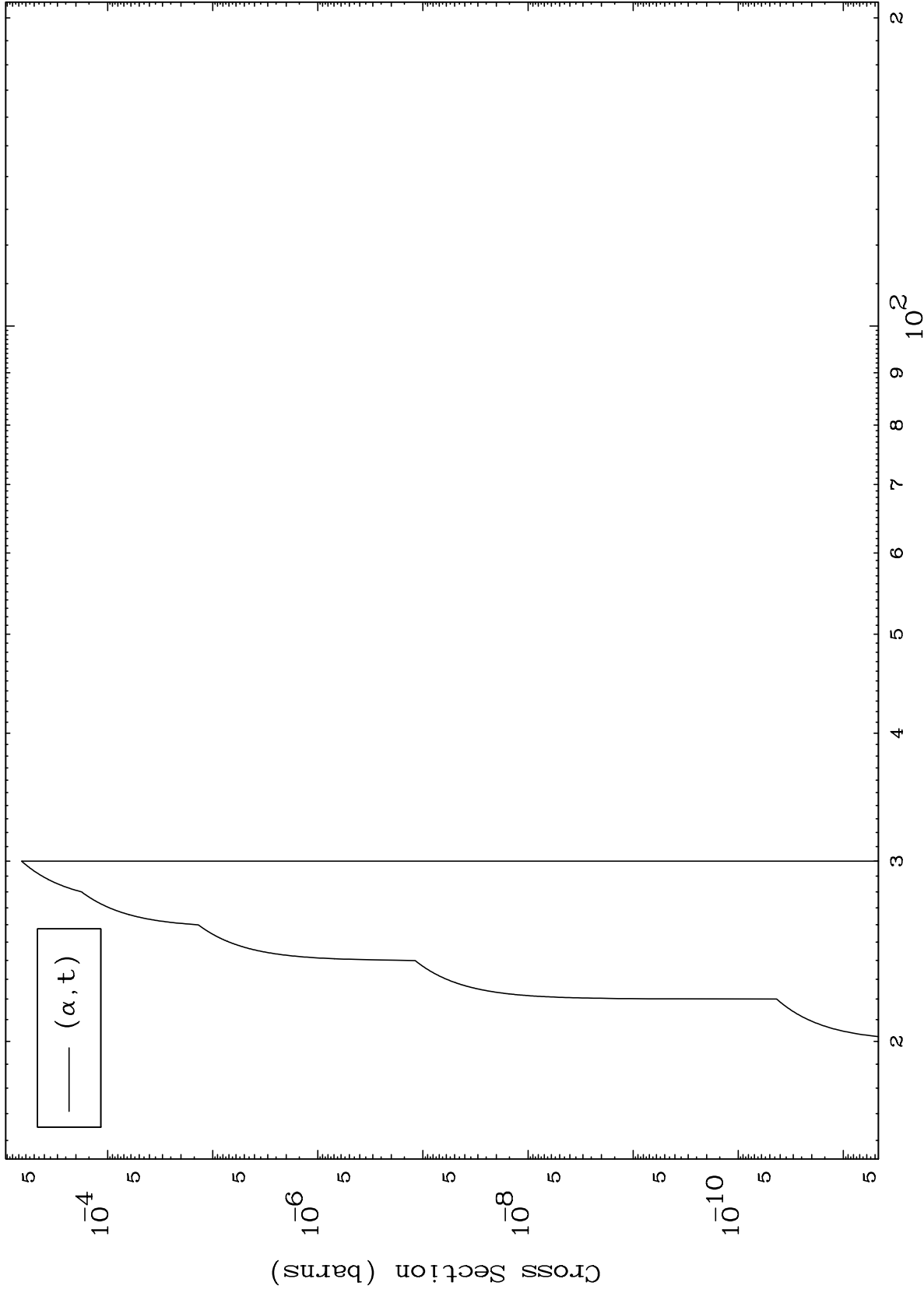


71-Lu-164

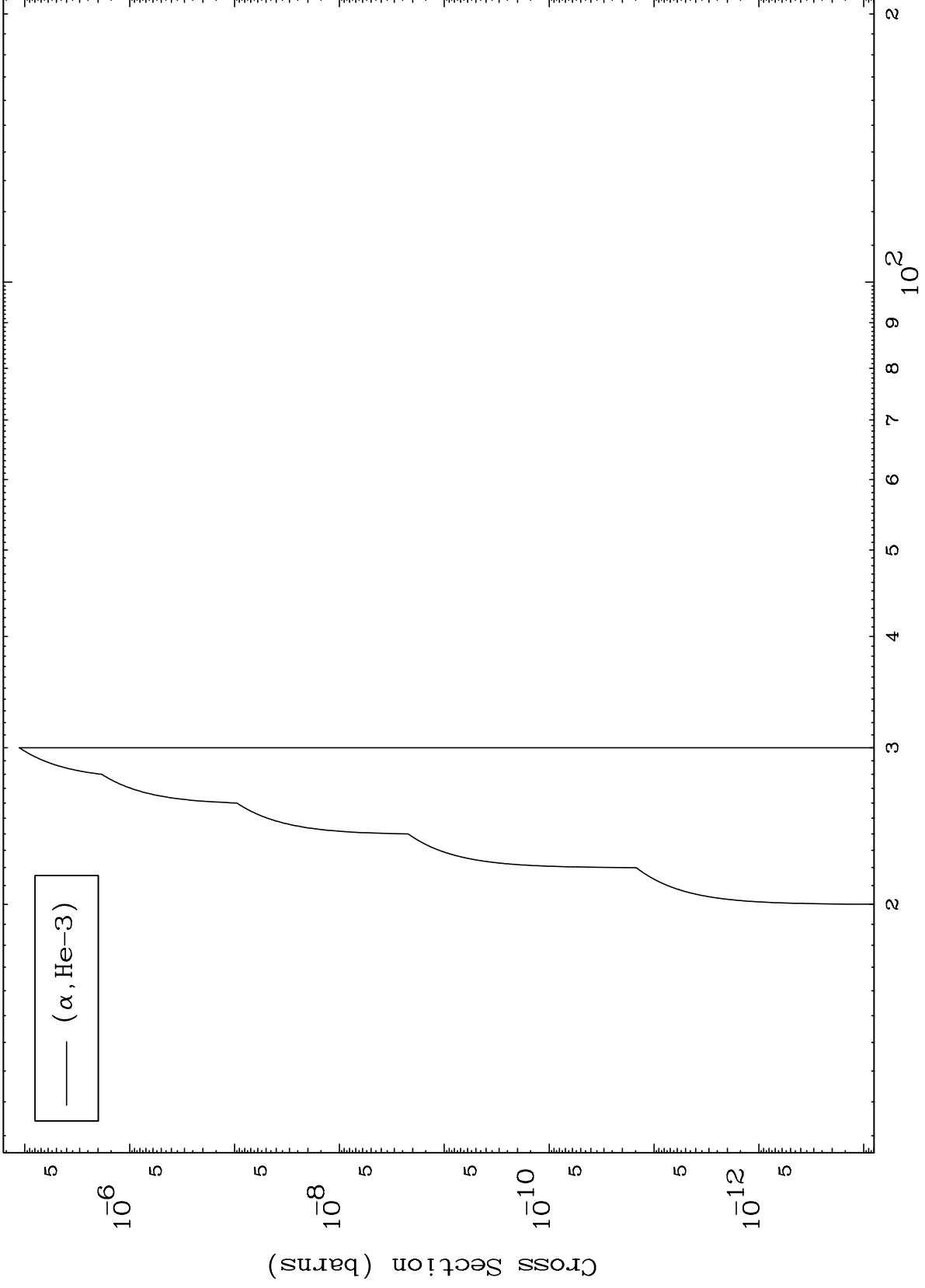
Incident Energy (MeV)

6





(α ,He3) Levels
0 Kelvin Cross Sections

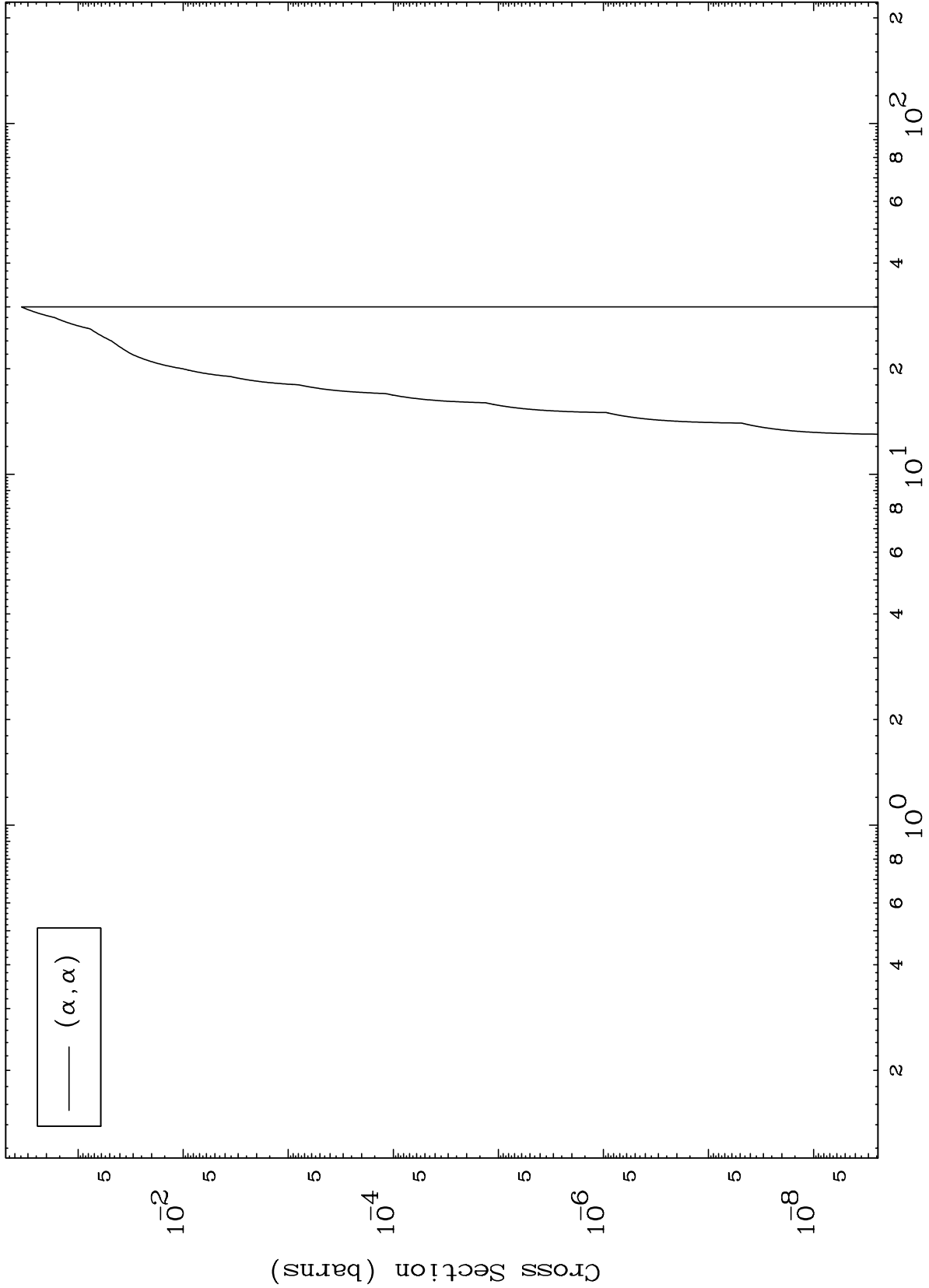


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(α, α) Levels

71-Lu-164

0 Kelvin Cross Sections



10

Incident Energy (MeV)

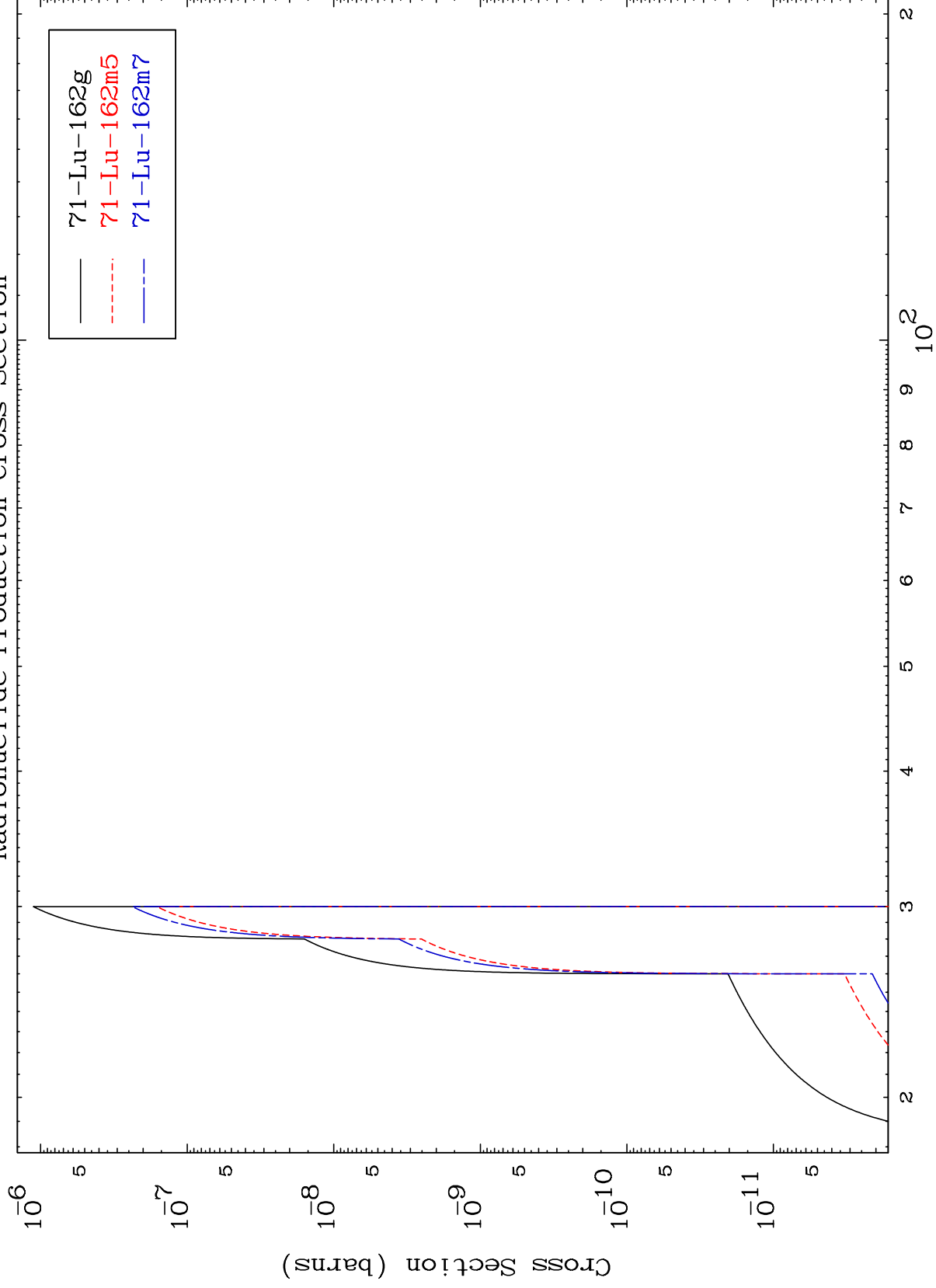
71-Lu-164

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71-Lu-164

$(\alpha, 2n) \alpha$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

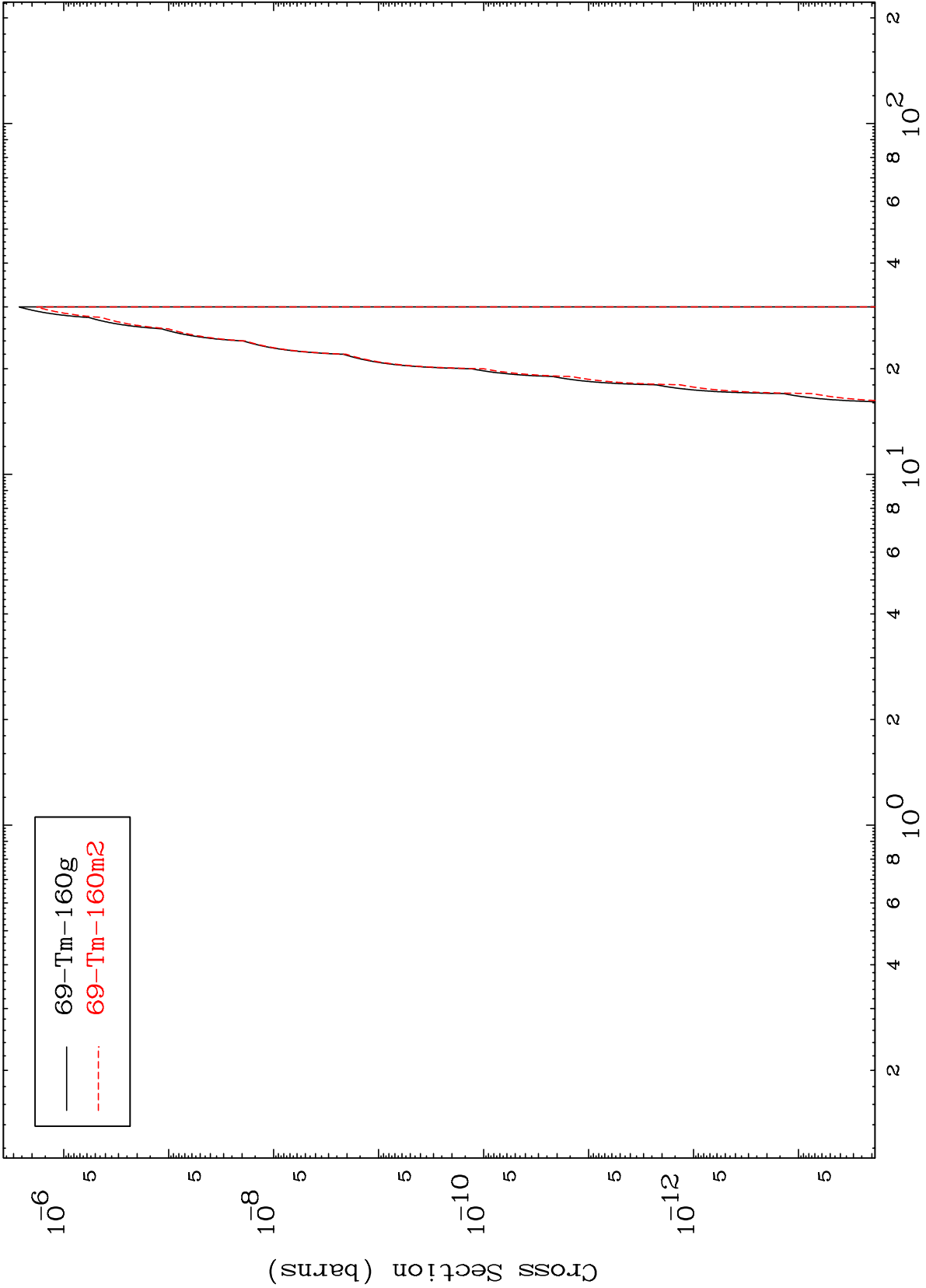
71-Lu-164

MAT 7092

($\alpha, 2\alpha$)

⁷¹Lu-164

Radionuclide Production Cross Section



12

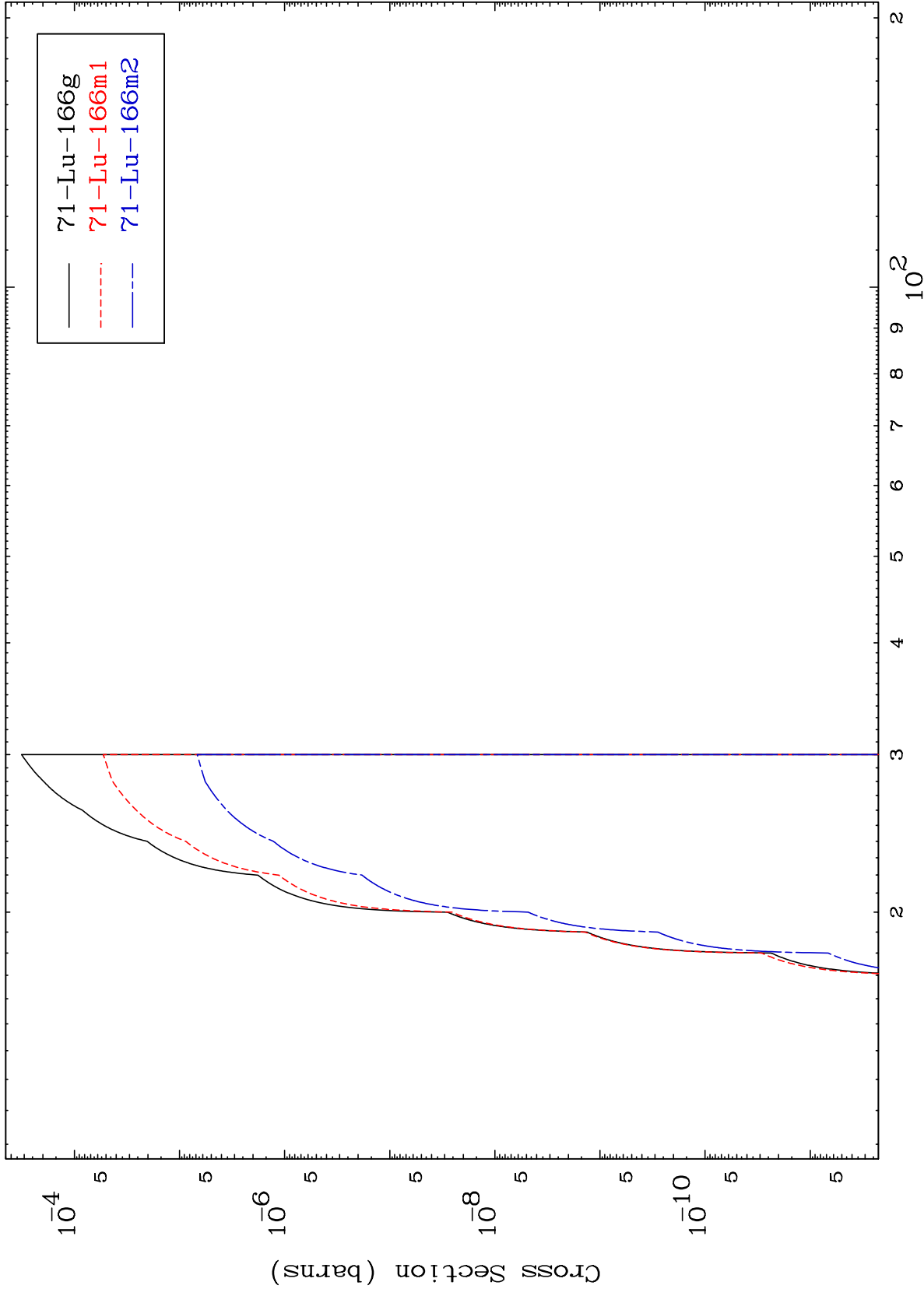
Incident Energy (MeV)

⁷¹Lu-164

MAT 7092

71-Lu-164

($\alpha, 2p$)
Radionuclide Production Cross Section



71-Lu-164

Incident Energy (MeV)

13