

Program EVALPLOT
(Version 2018-1)

by

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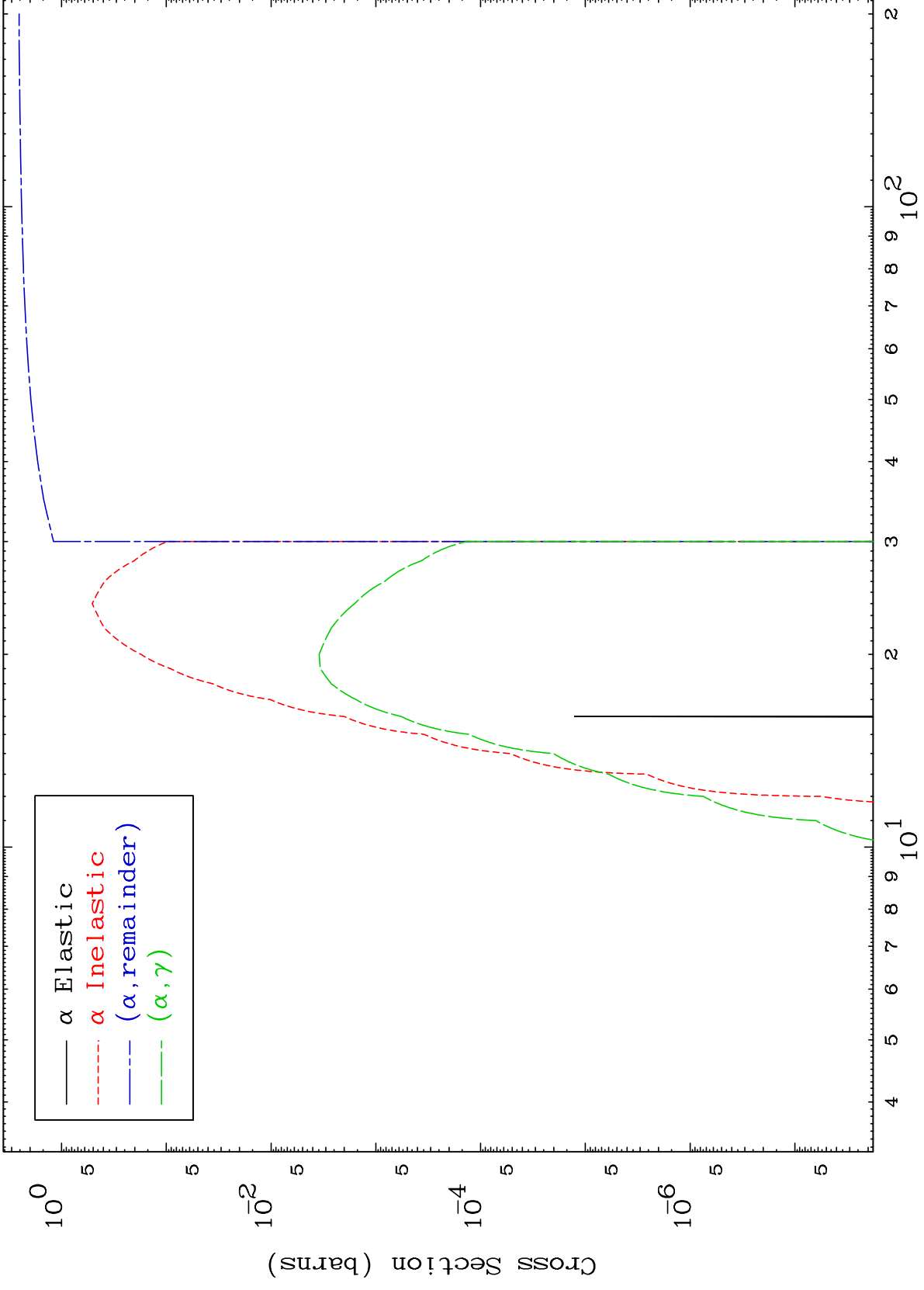
Press Mouse Button to Start

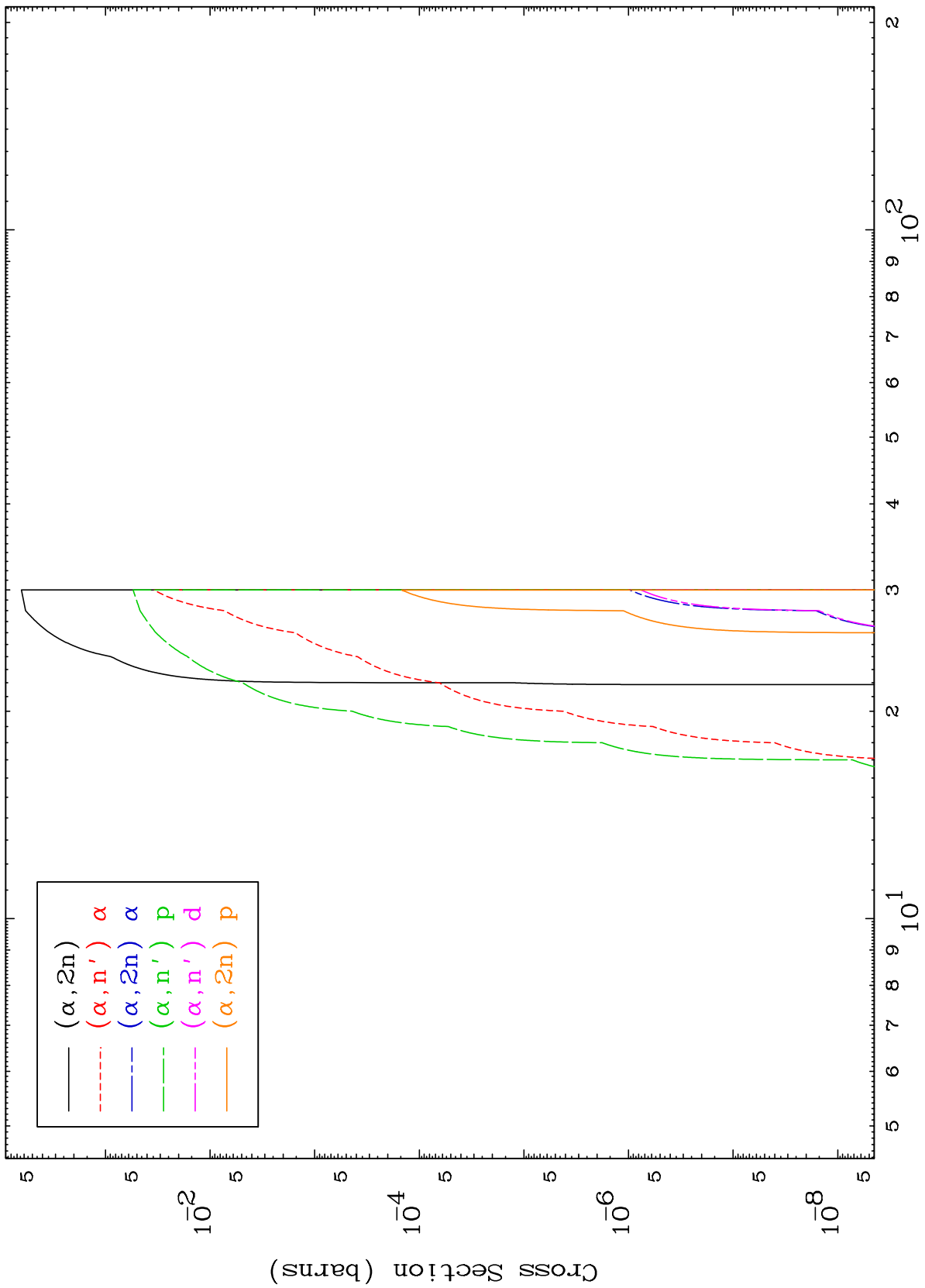
MAT 7098

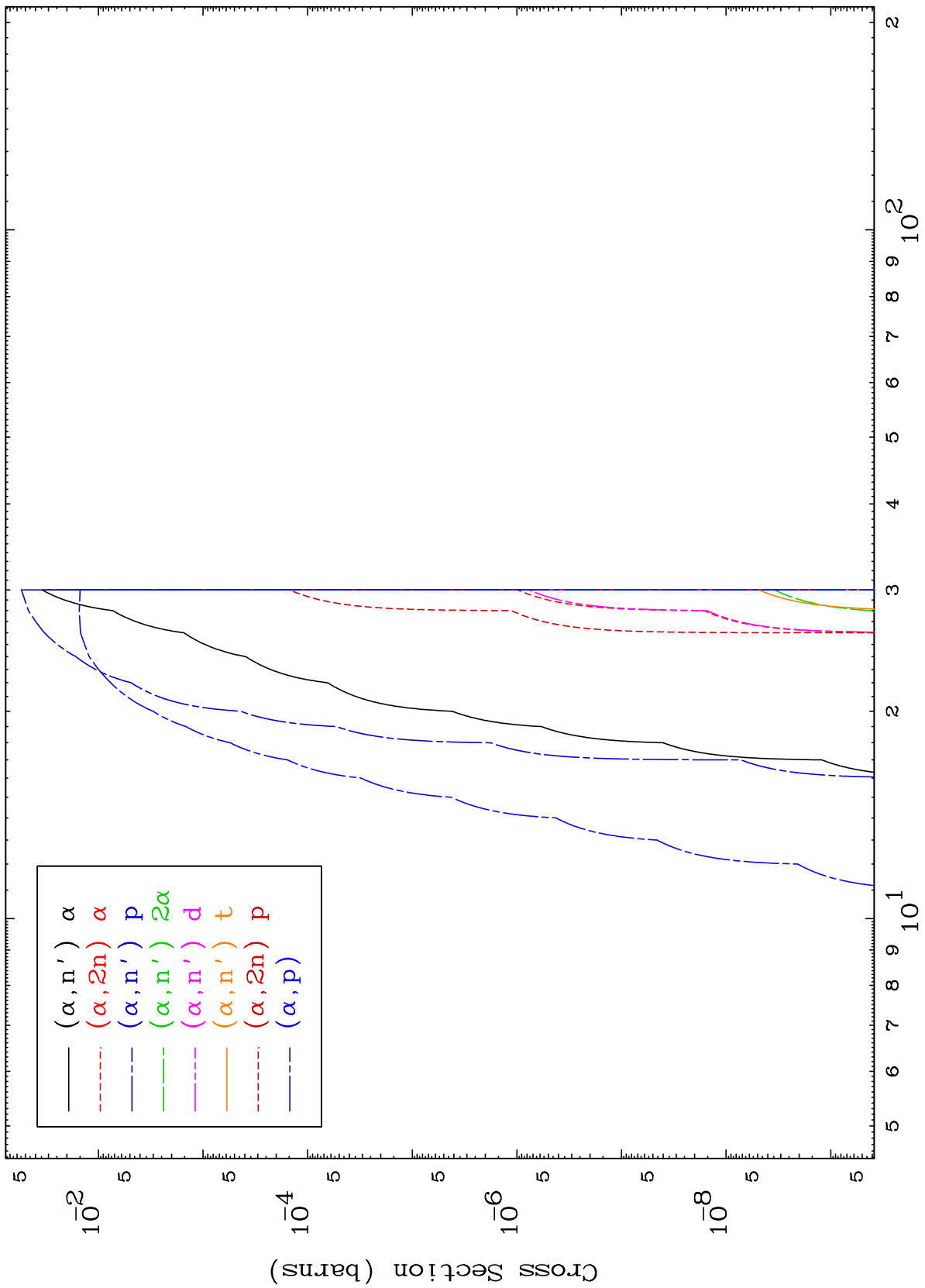
α Major

$^{71}\text{Lu-166}$

0 Kelvin Cross Sections



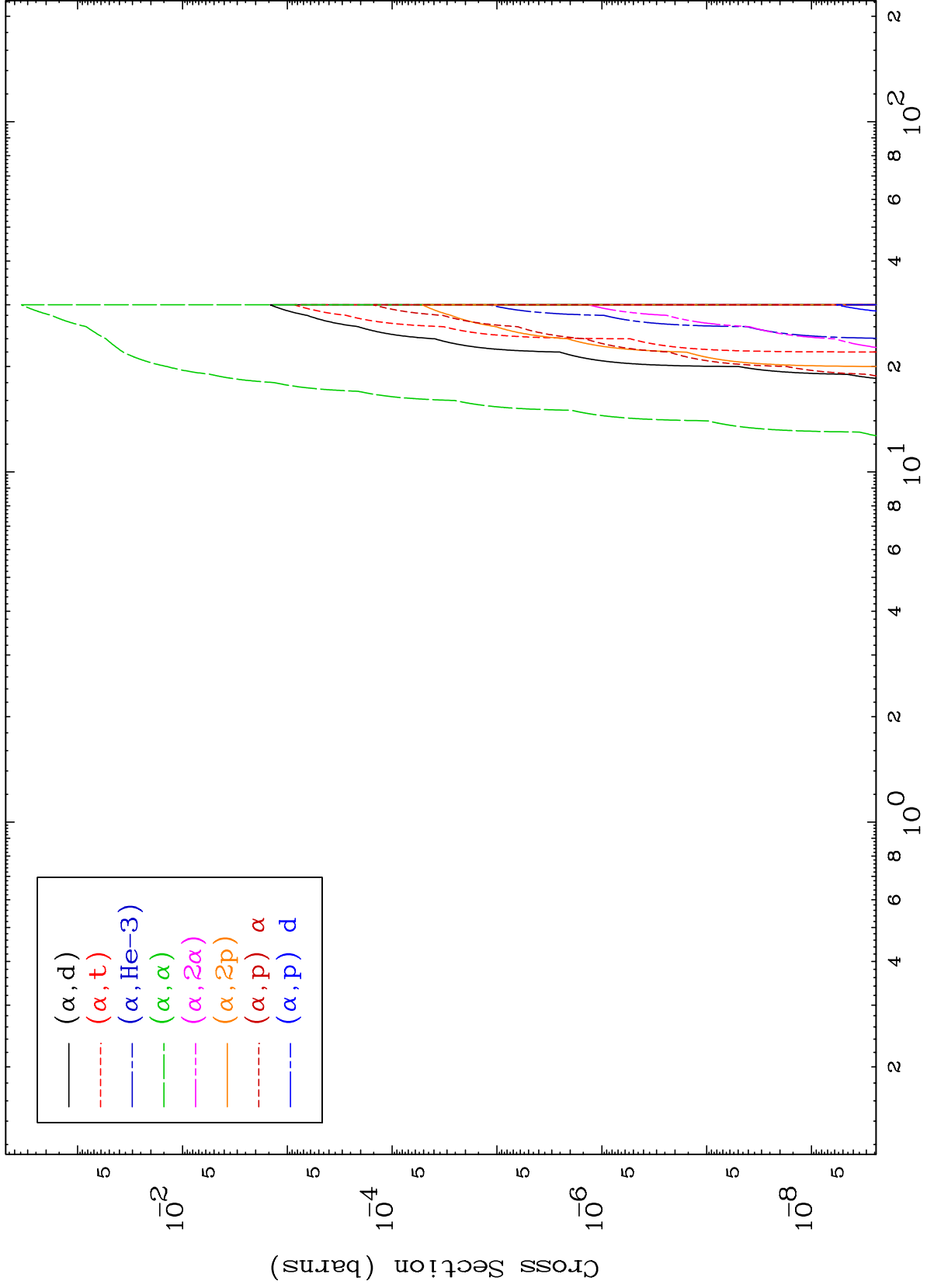


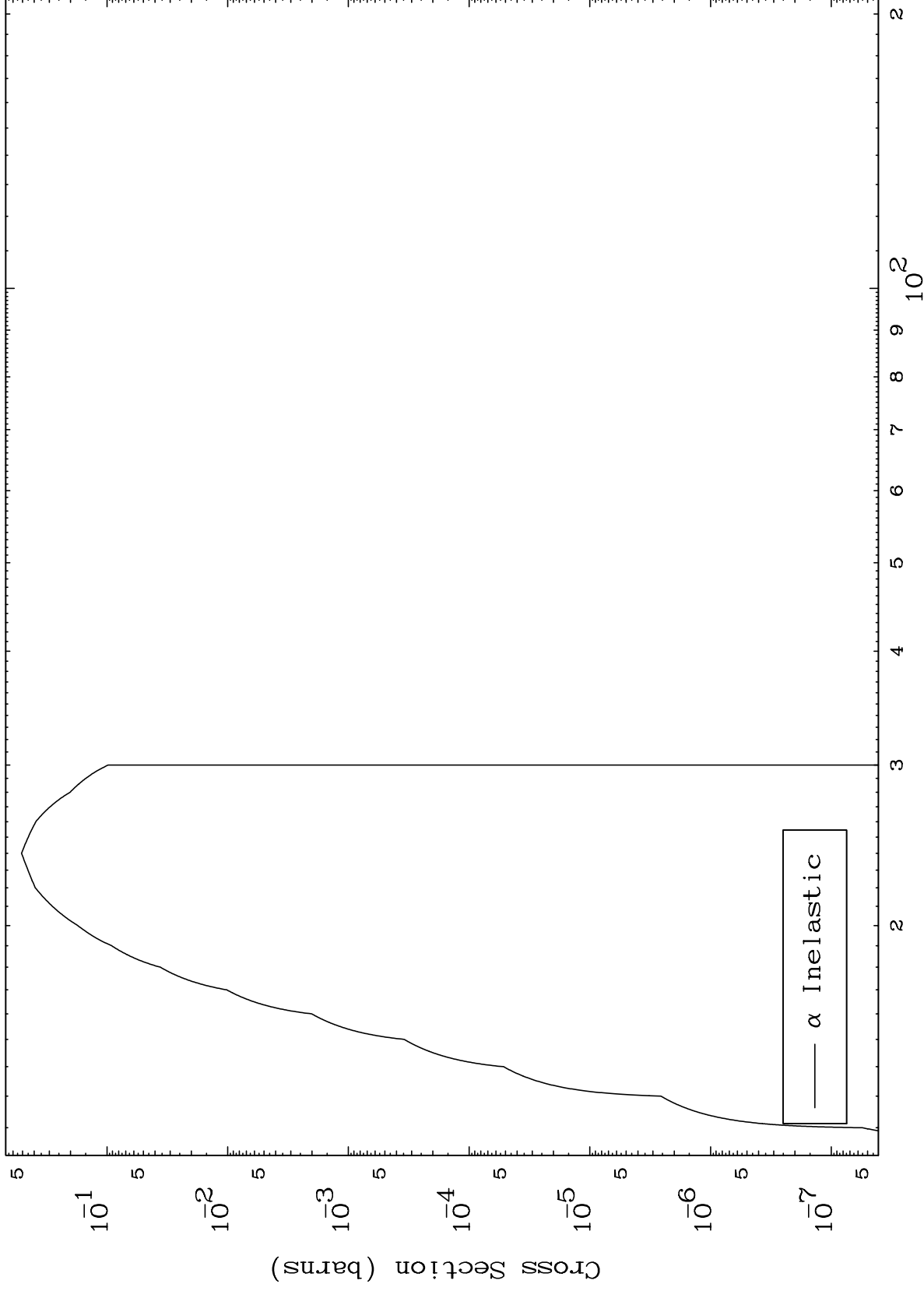


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α Charged Particle
0 Kelvin Cross Sections

71-Lu-166

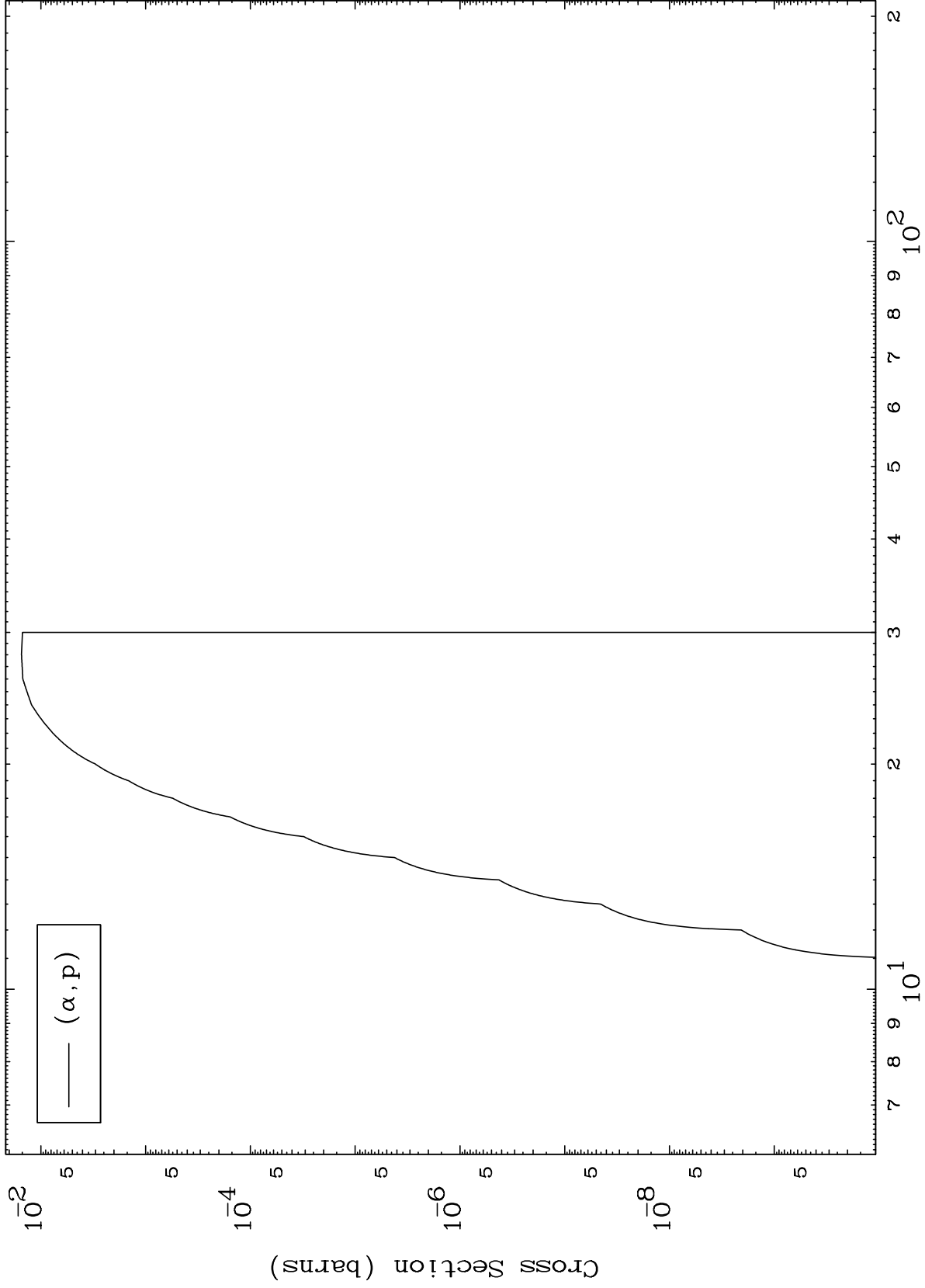




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(α, p) Levels
0 Kelvin Cross Sections

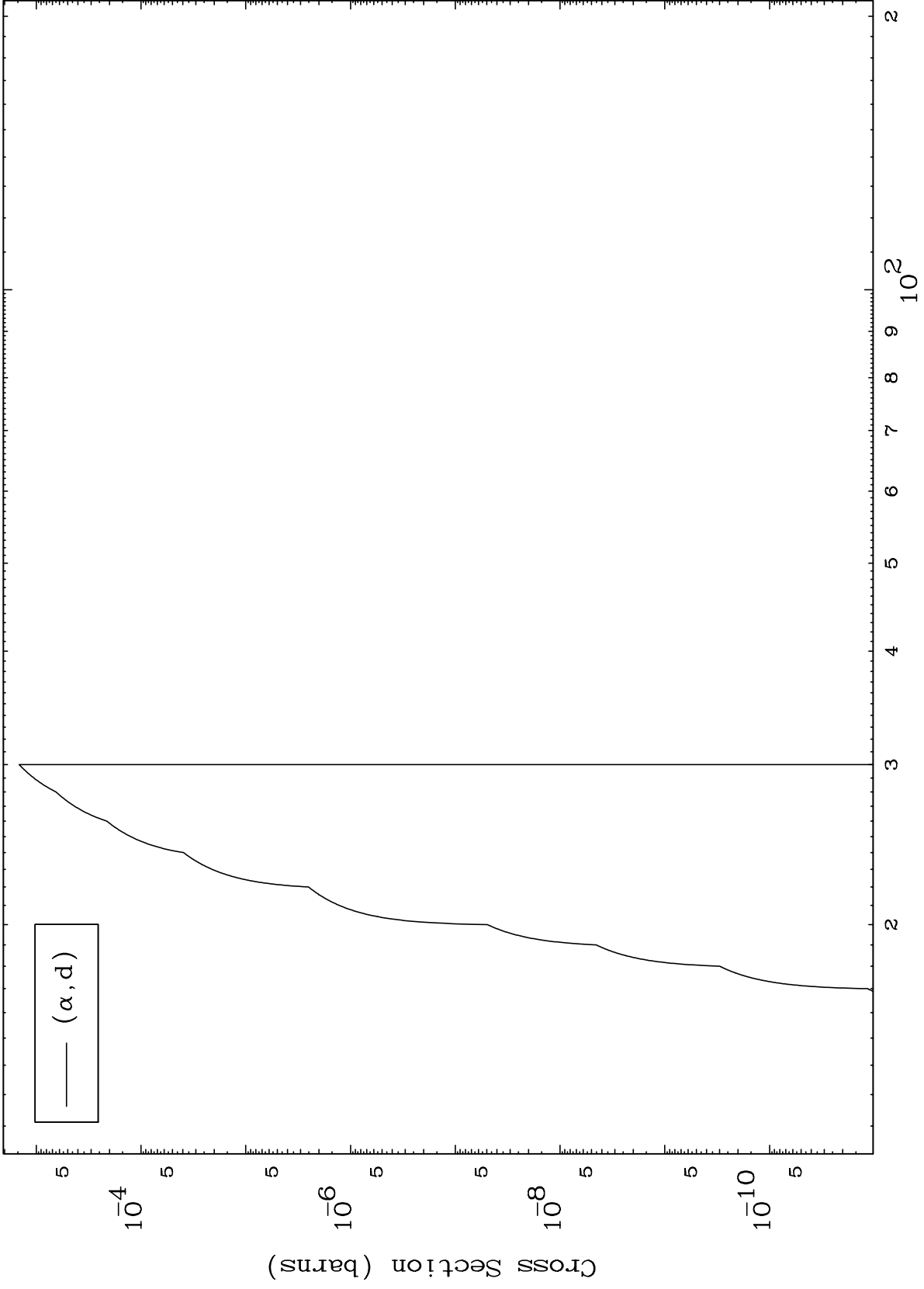
71-Lu-166

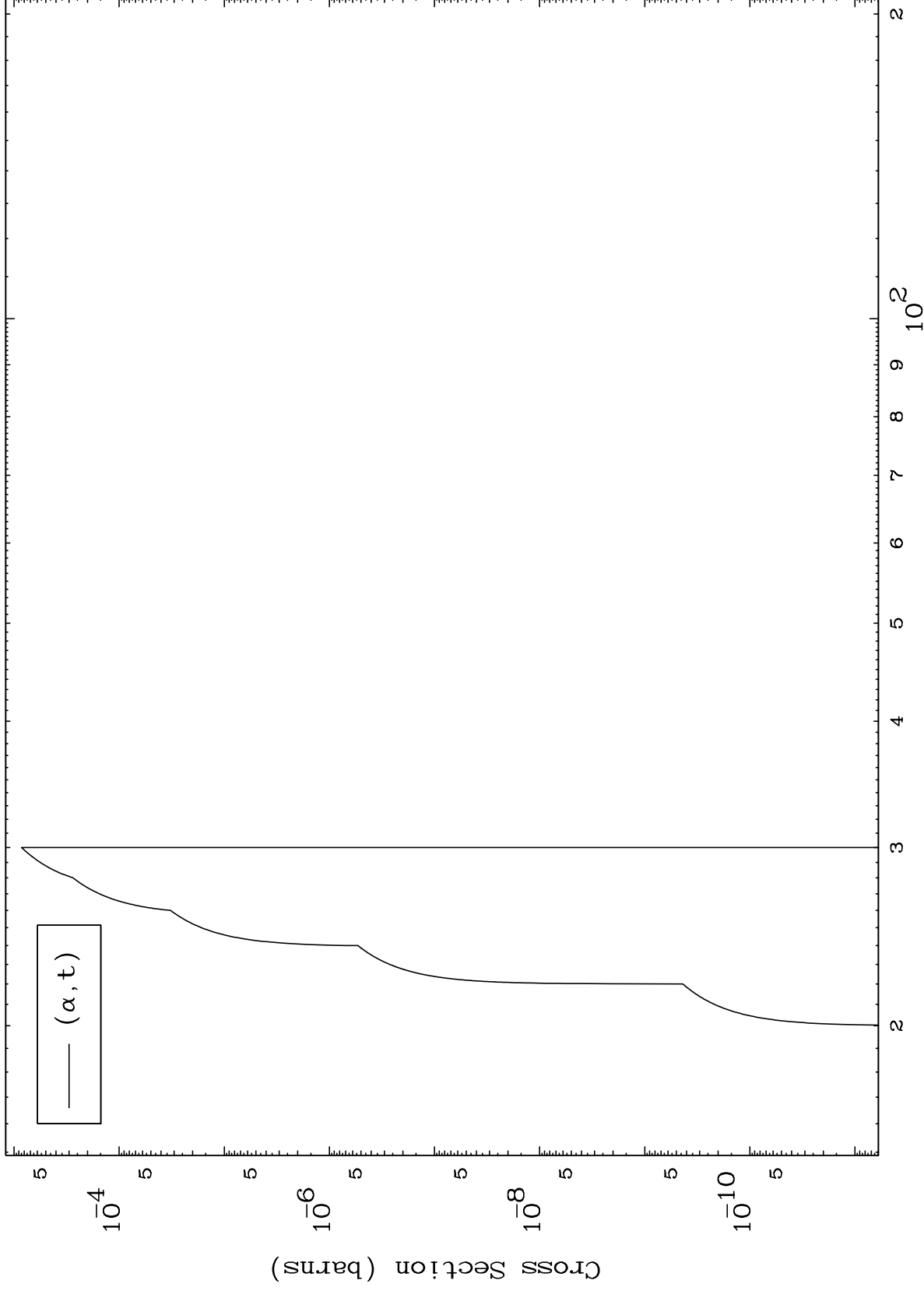


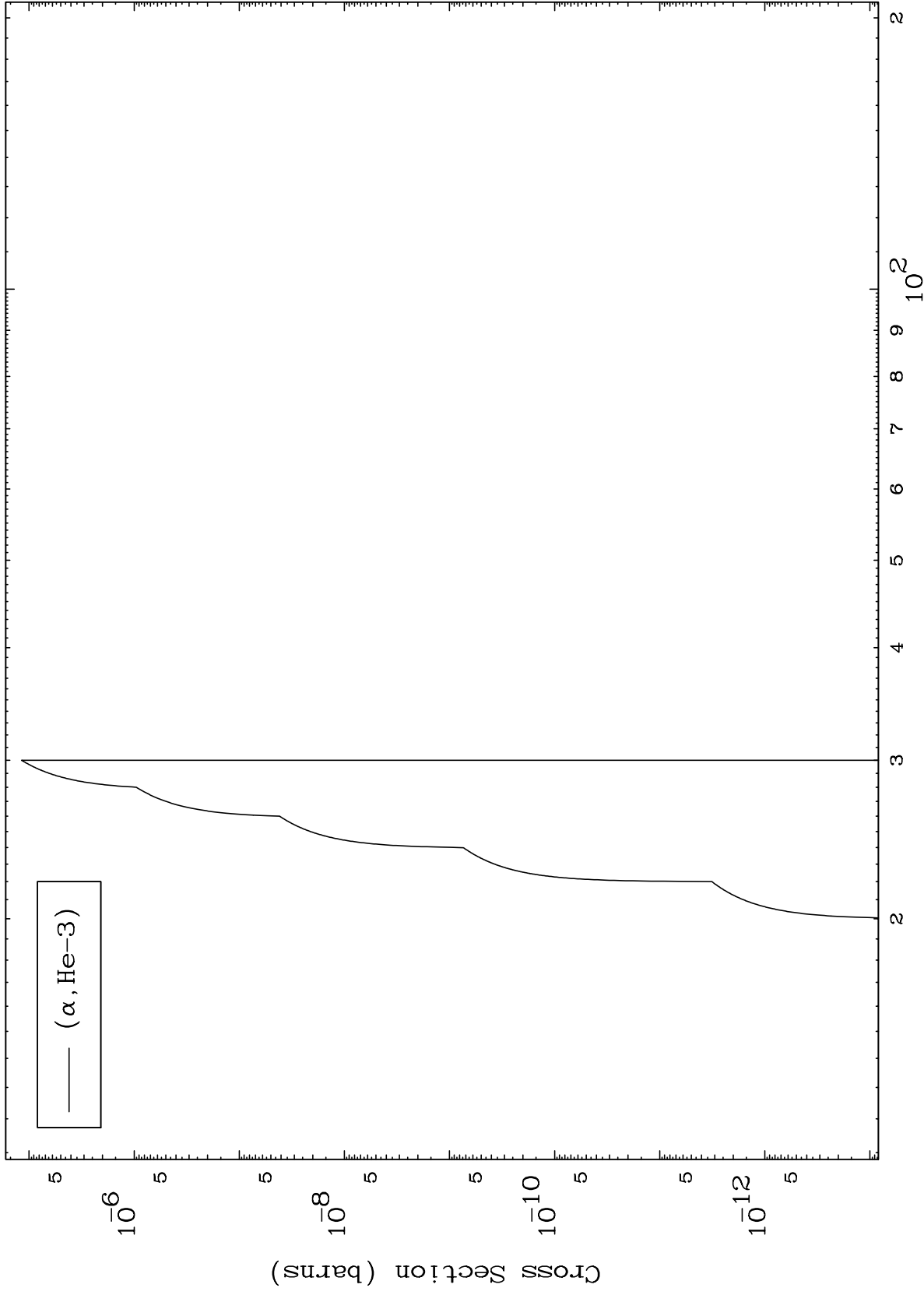
6

Incident Energy (MeV)

71-Lu-166





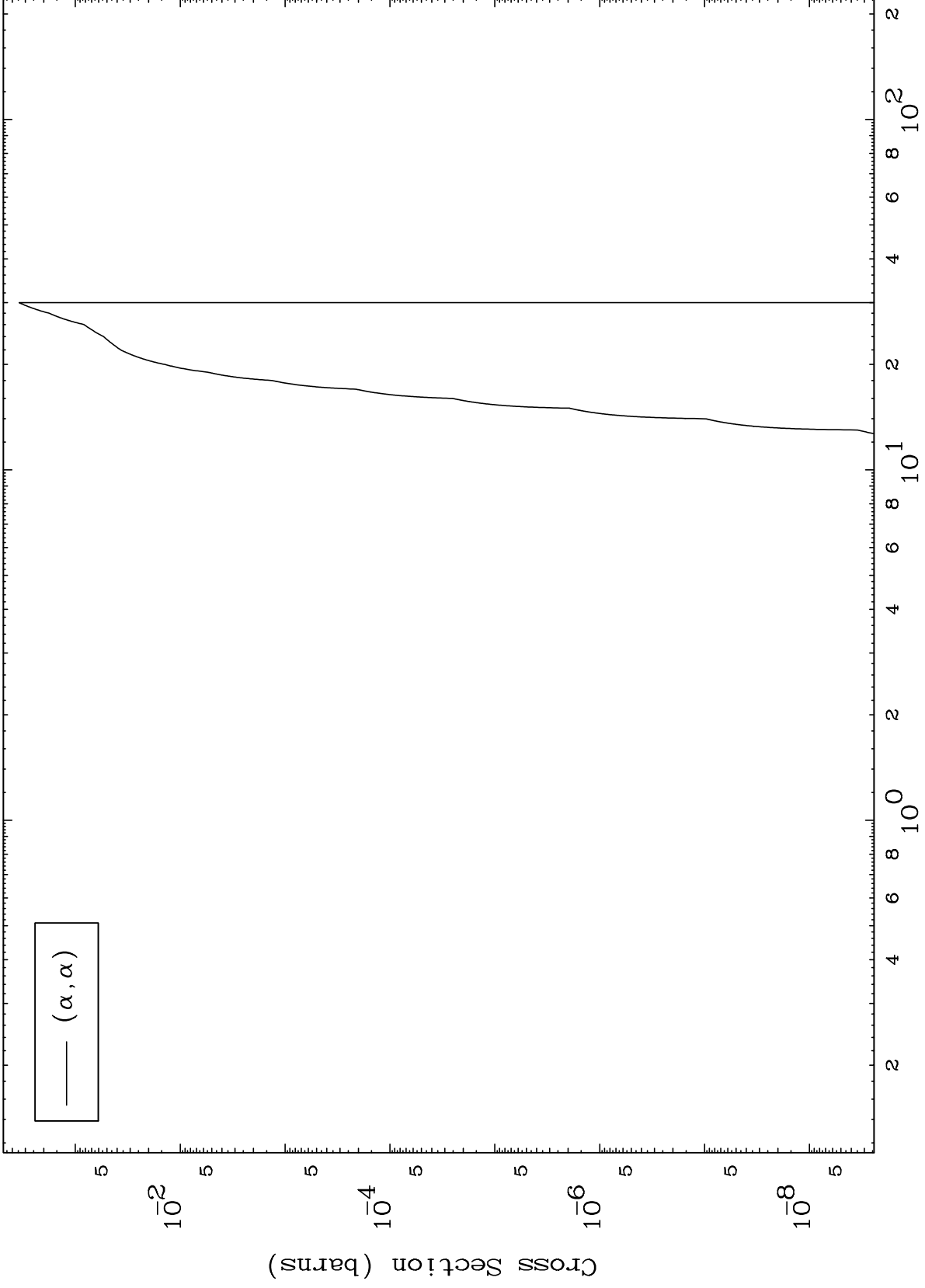


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(α, α) Levels

71-Lu-166

0 Kelvin Cross Sections

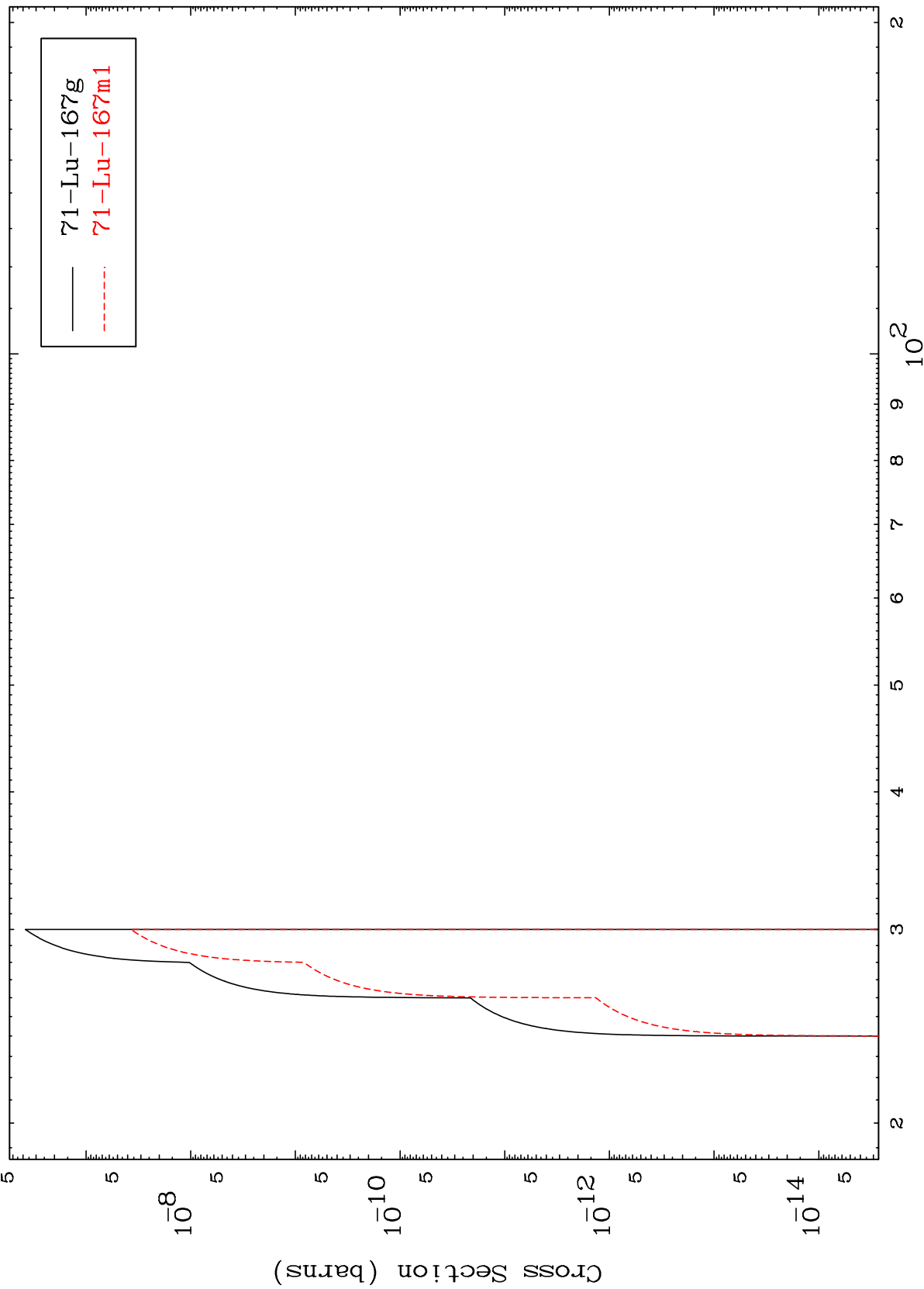


10

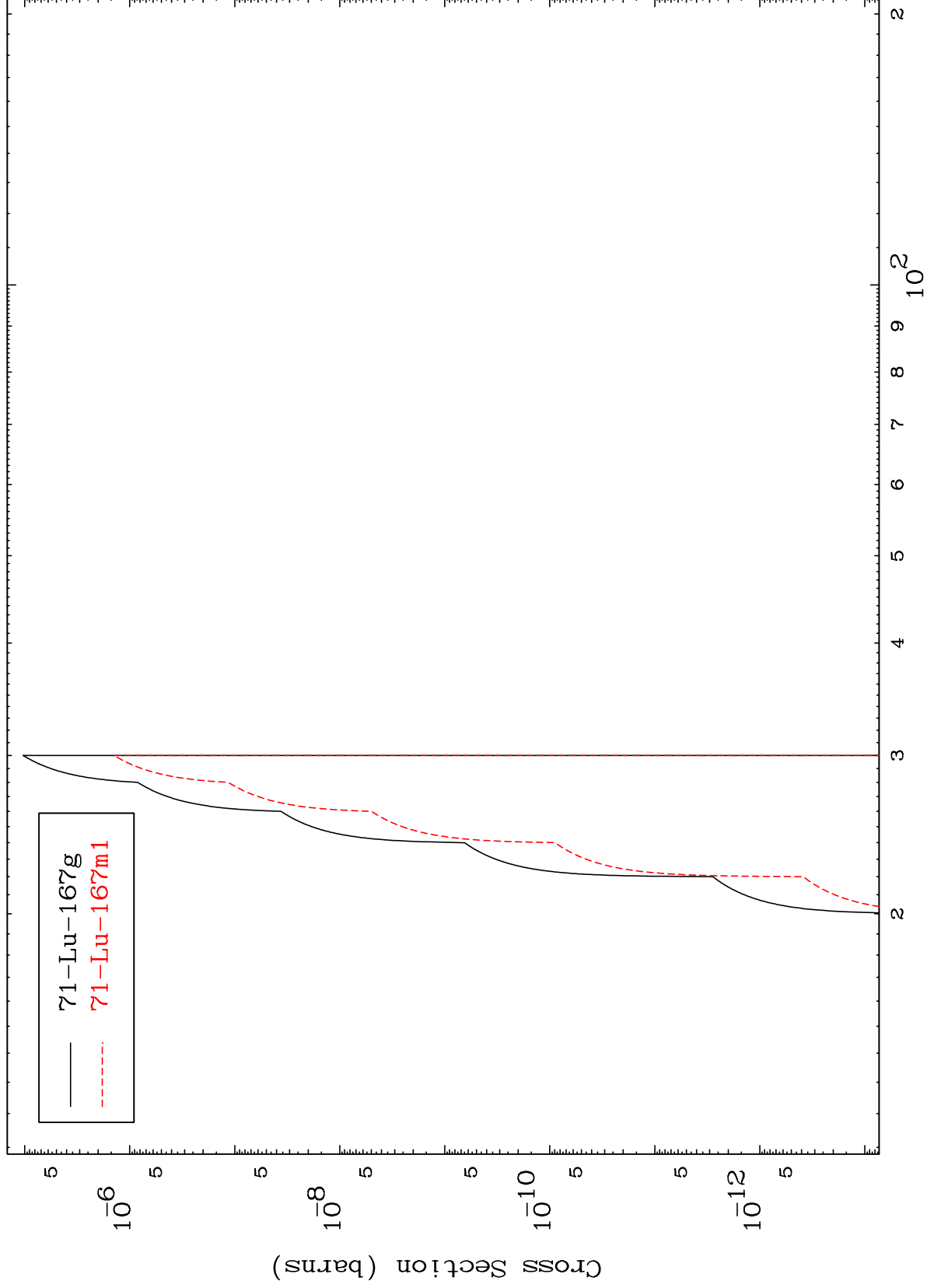
Incident Energy (MeV)

71-Lu-166

Radionuclide Production Cross Section



Radionuclide Production Cross Section

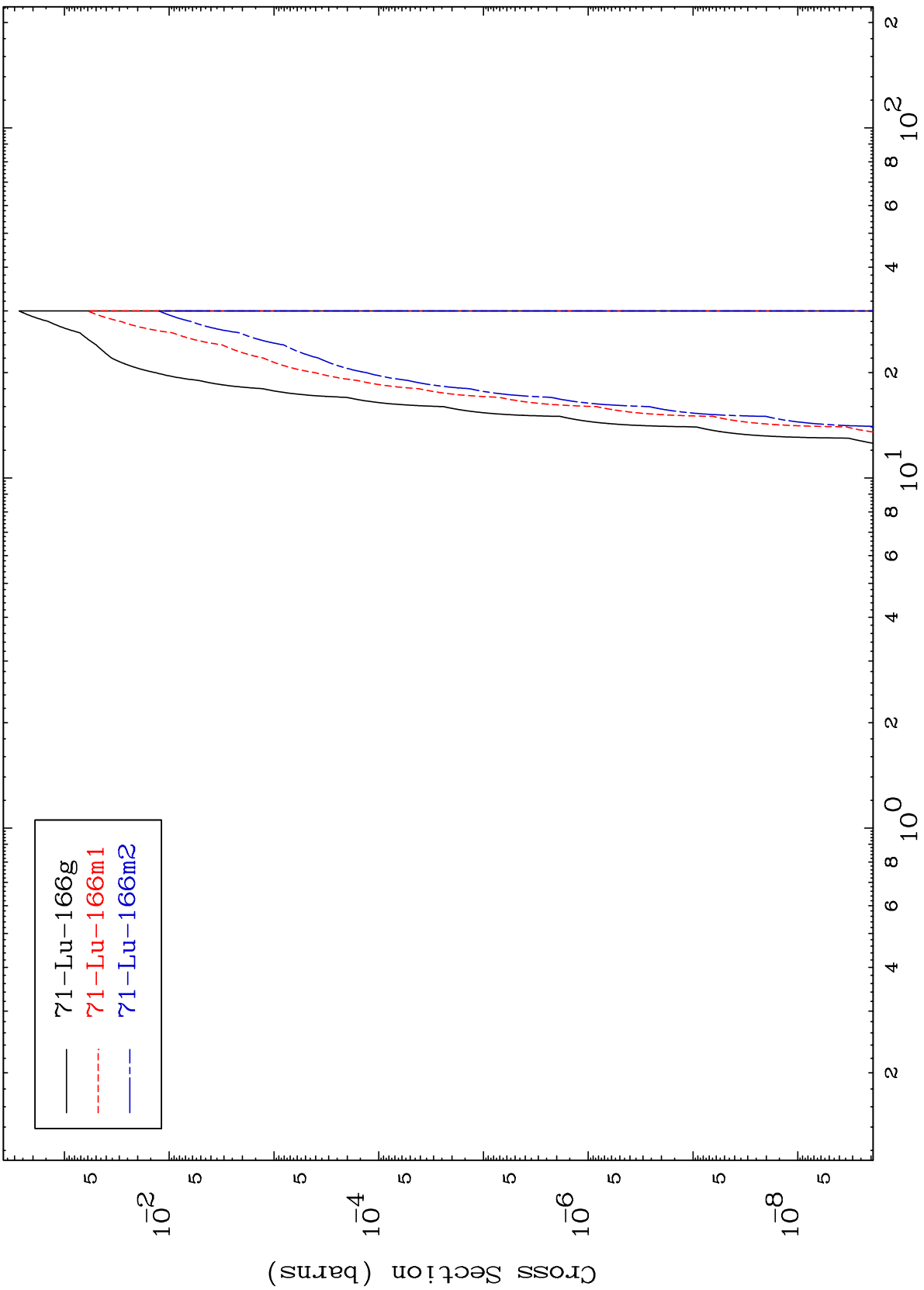


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⁷¹Lu-166

(α, α)

Radionuclide Production Cross Section



⁷¹Lu-166

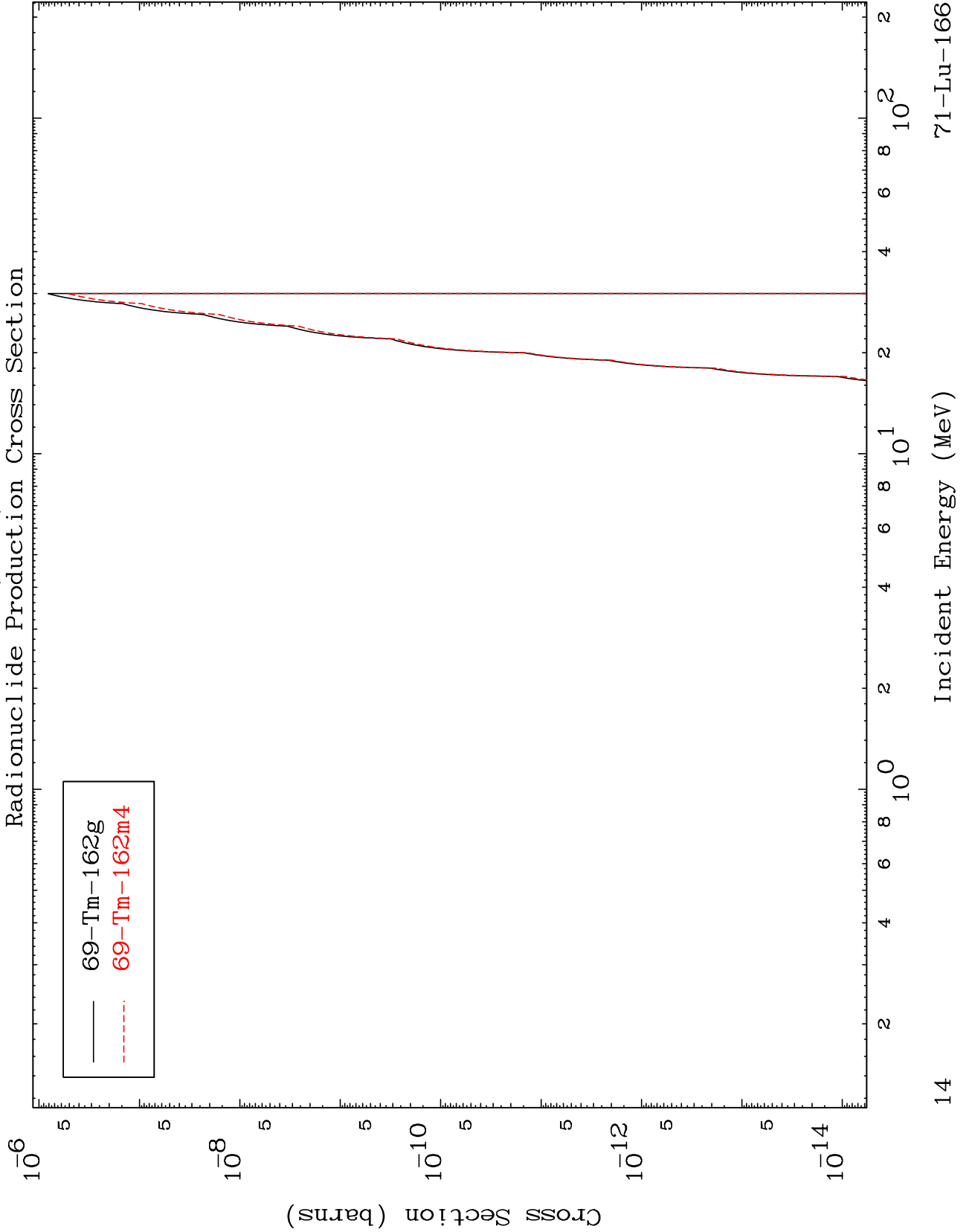
Incident Energy (MeV)

13

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($\alpha, 2\alpha$)

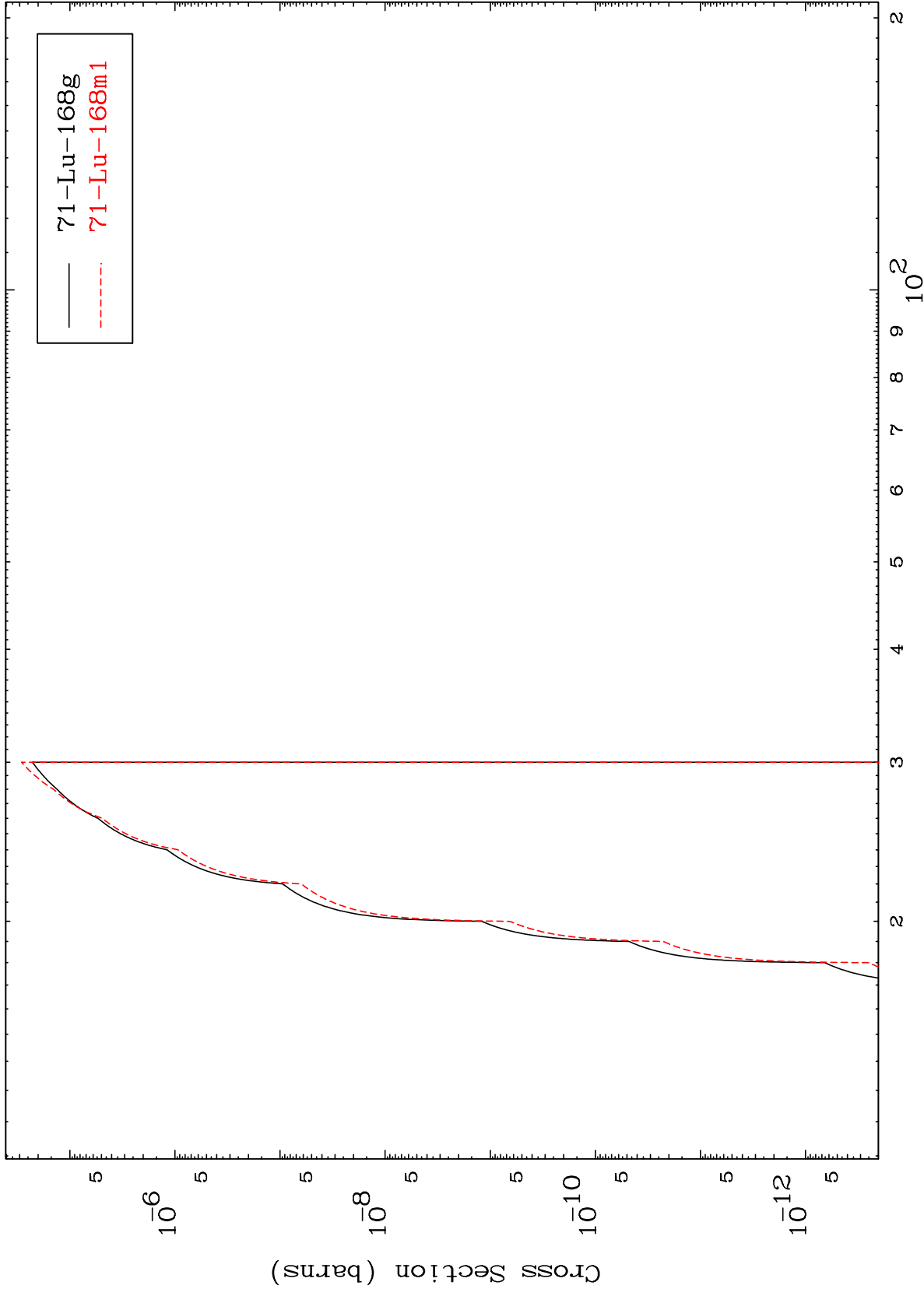
⁷¹Lu-166



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⁷¹Lu-166

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



15

⁷¹Lu-166

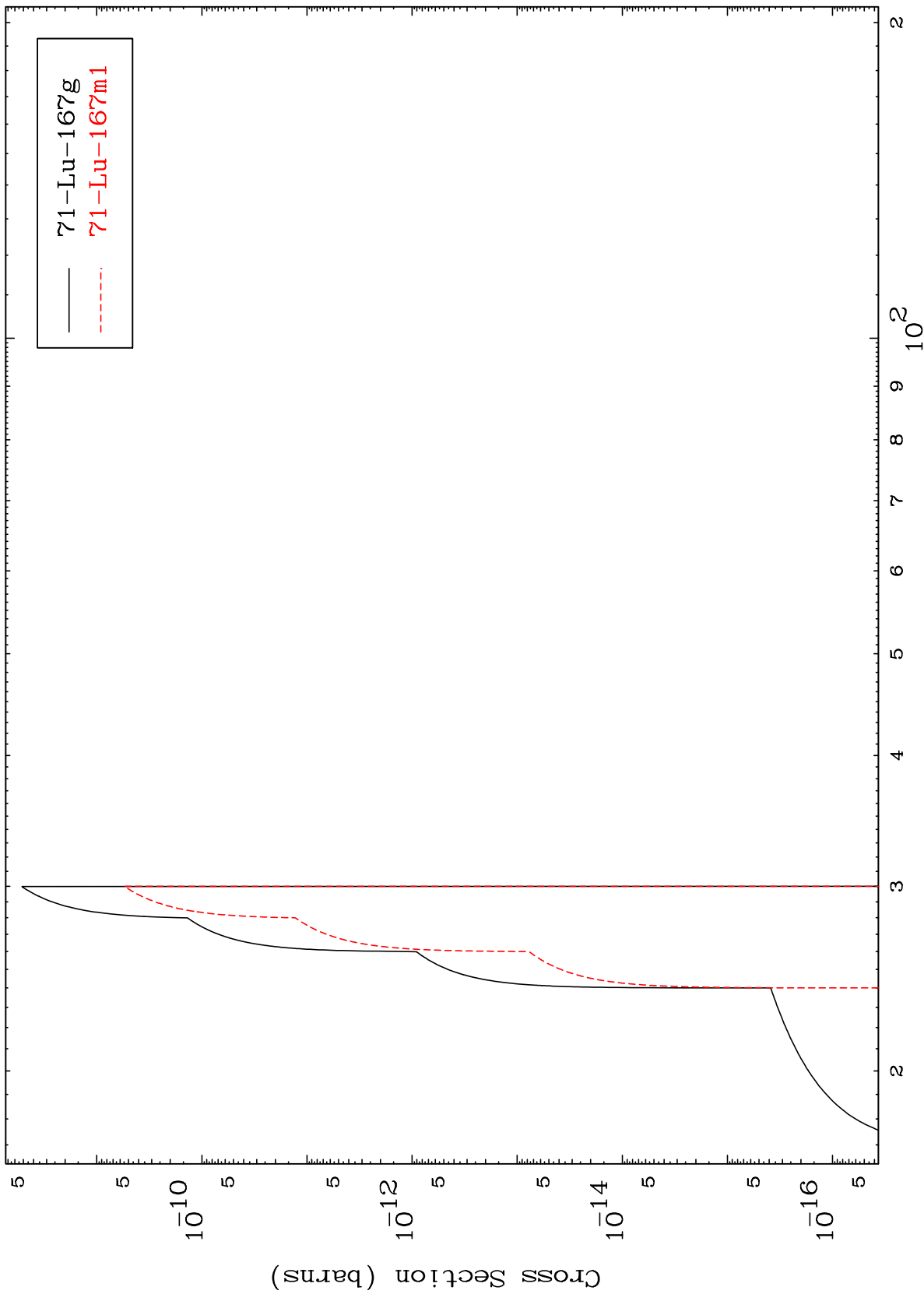
Incident Energy (MeV)

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(α, p) d

⁷¹Lu-166

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷¹Lu-166