

Program EVALPLOT
(Version 2018-1)

by

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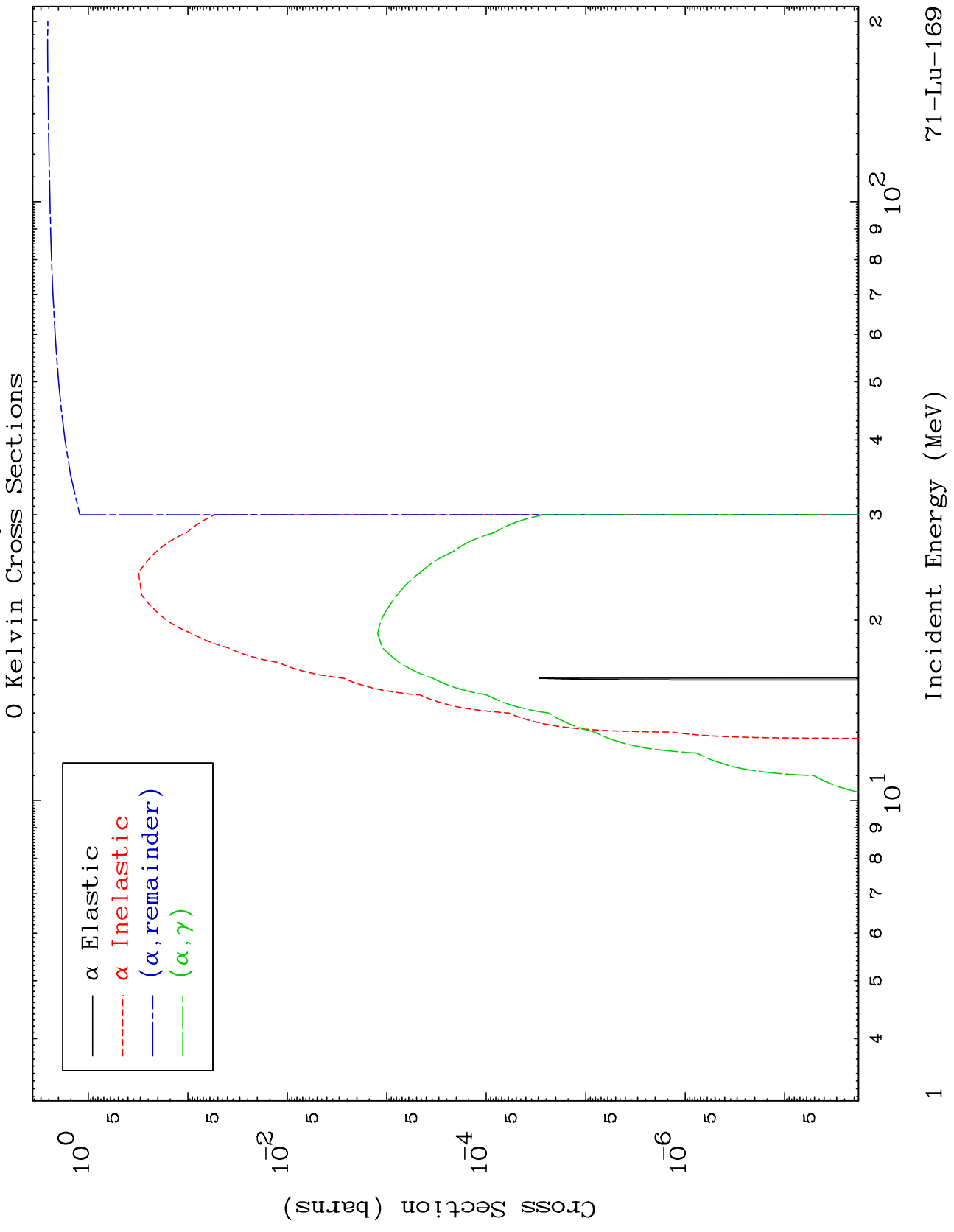
Press Mouse Button to Start

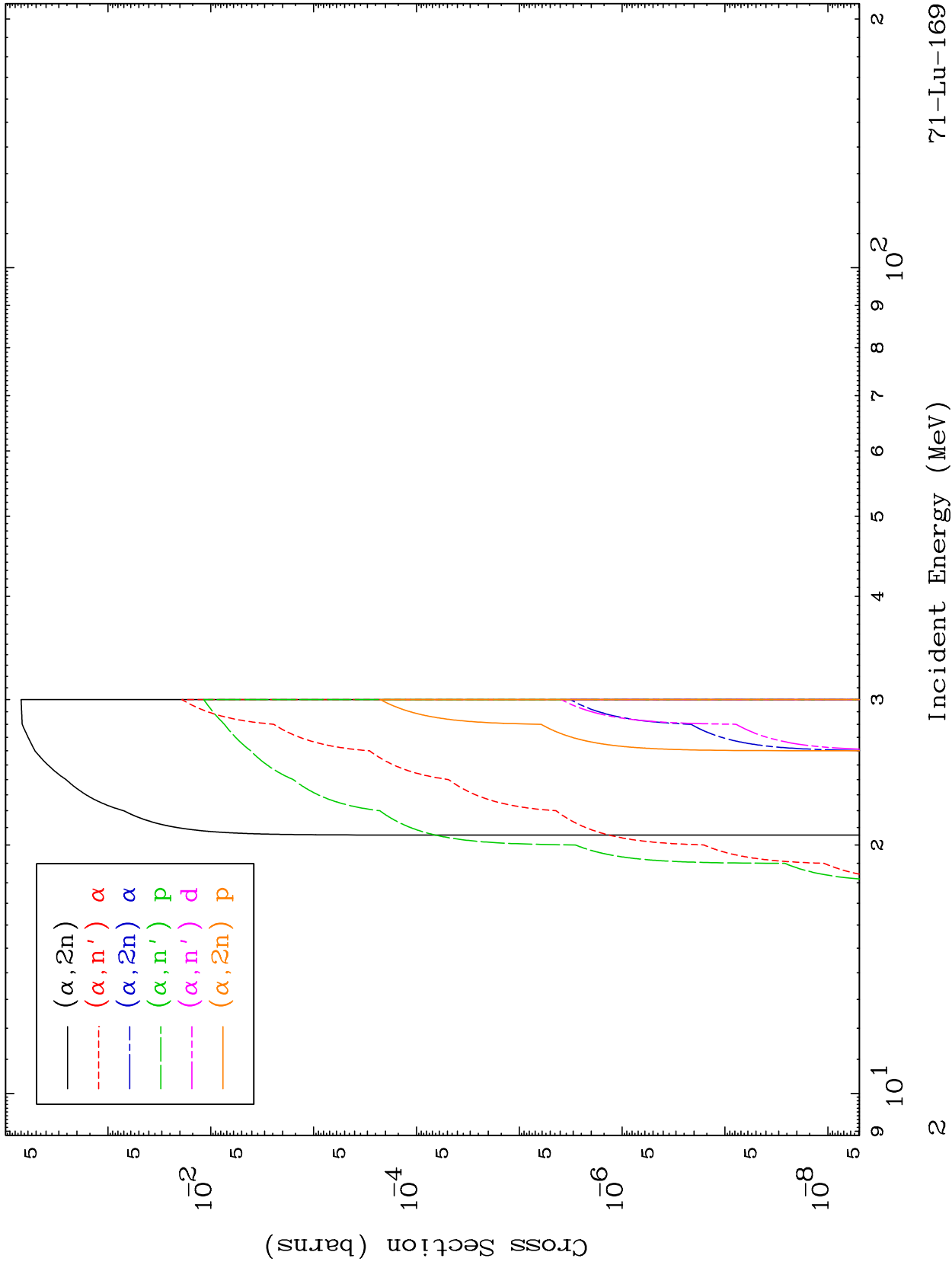
MAT 7107

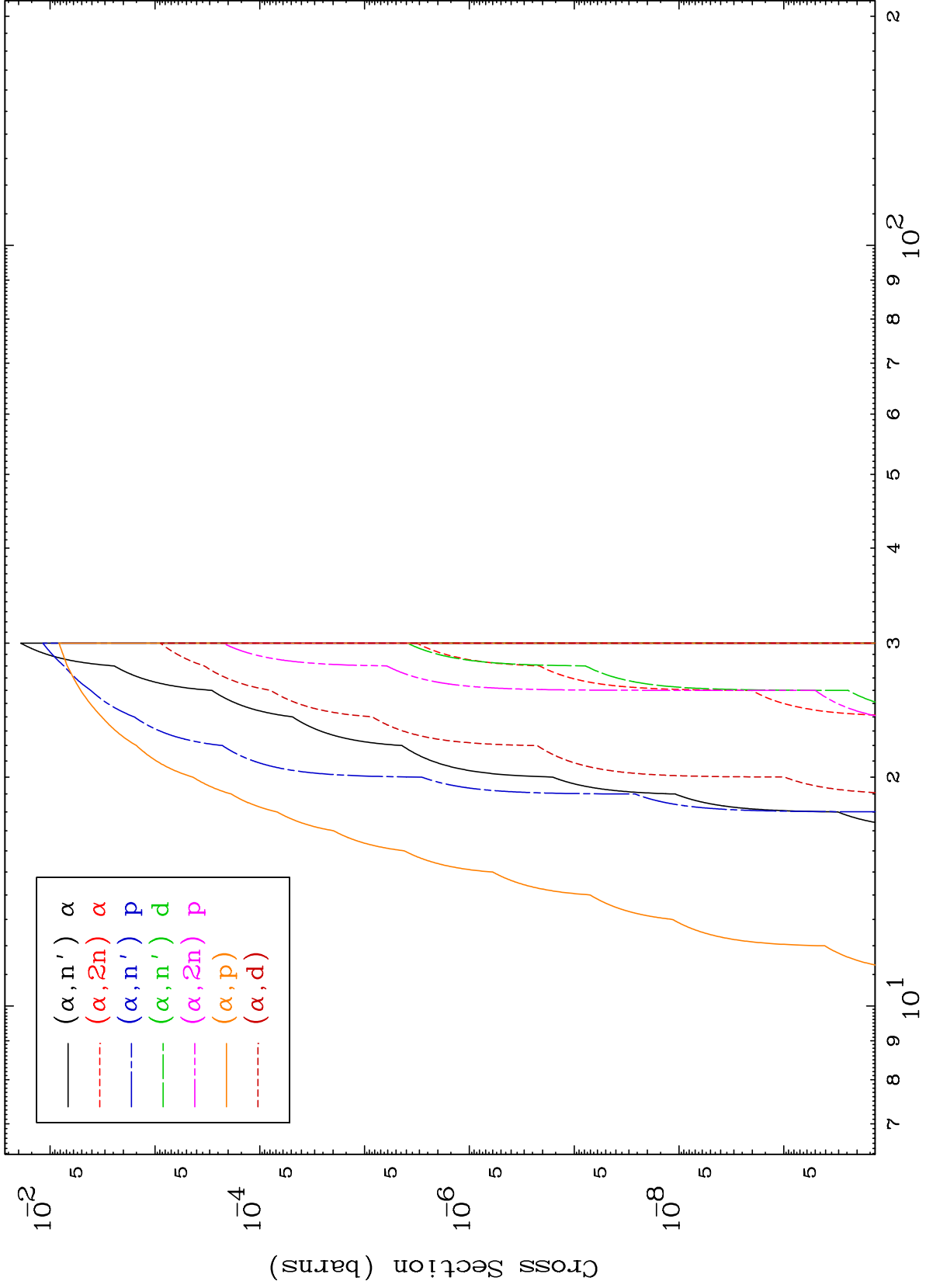
0 Kelvin

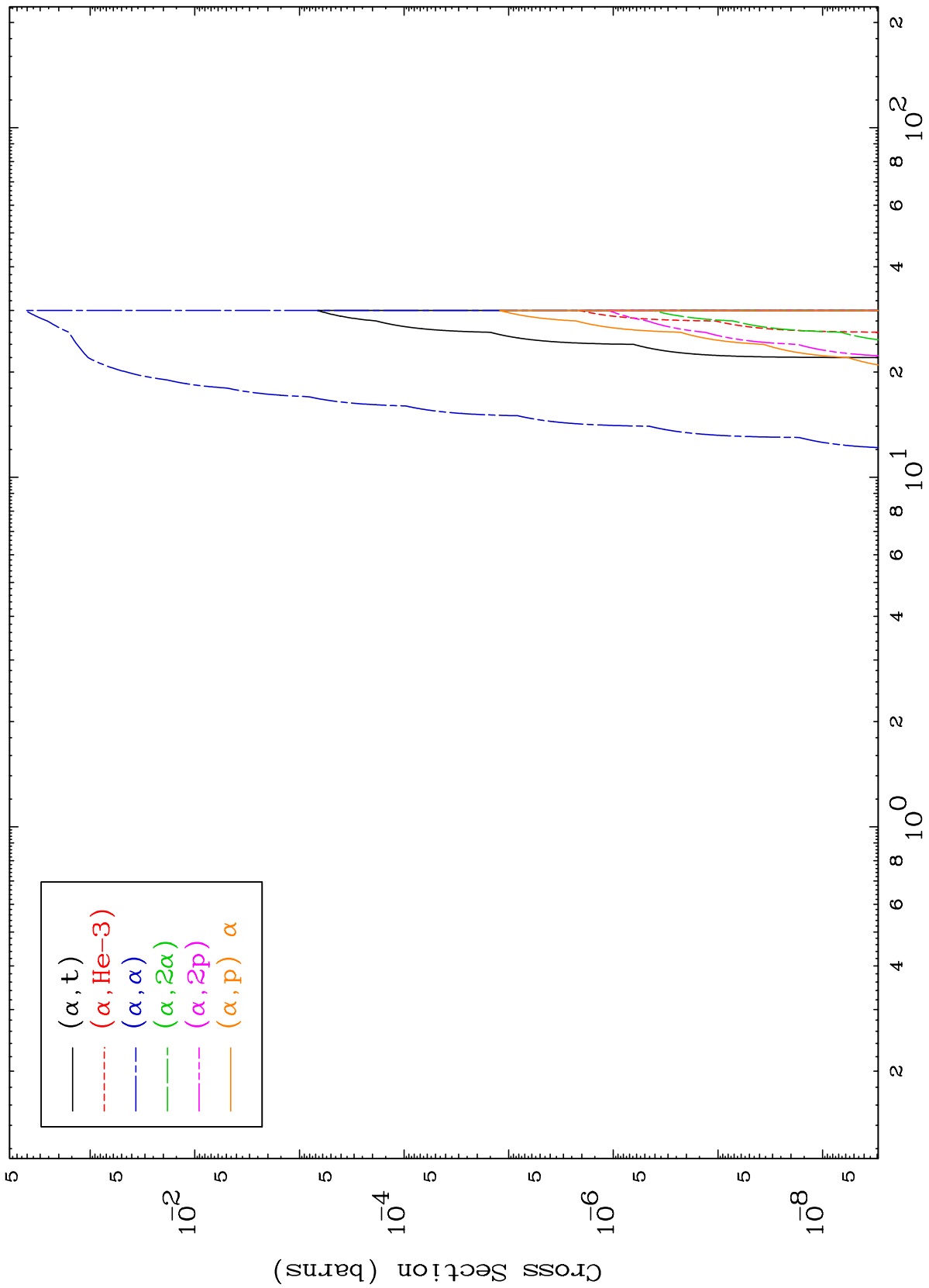
α Major

71-Lu-169





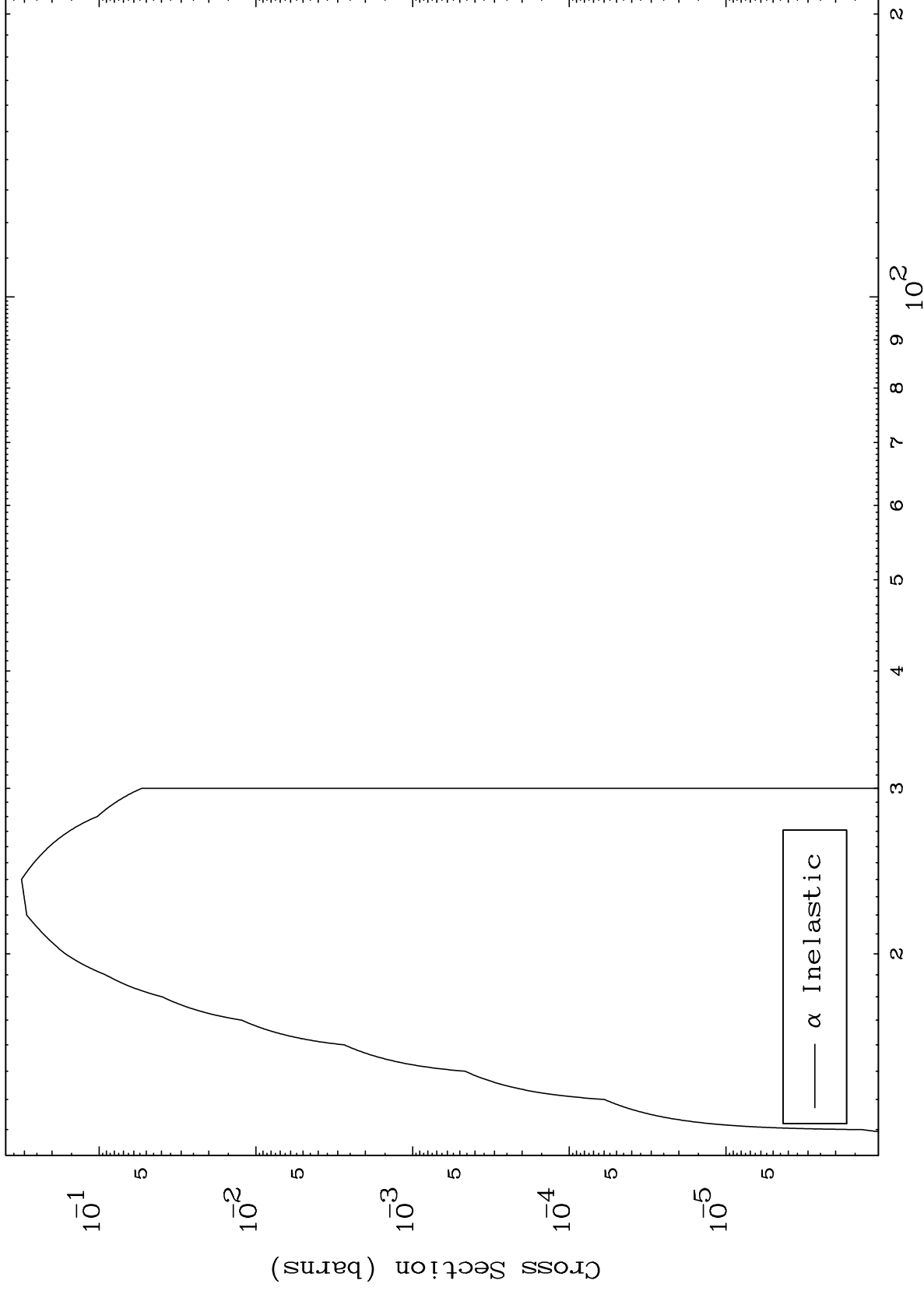




MAT 7107

(α, n') Level
0 Kelvin Cross Sections

71-Lu-169



5

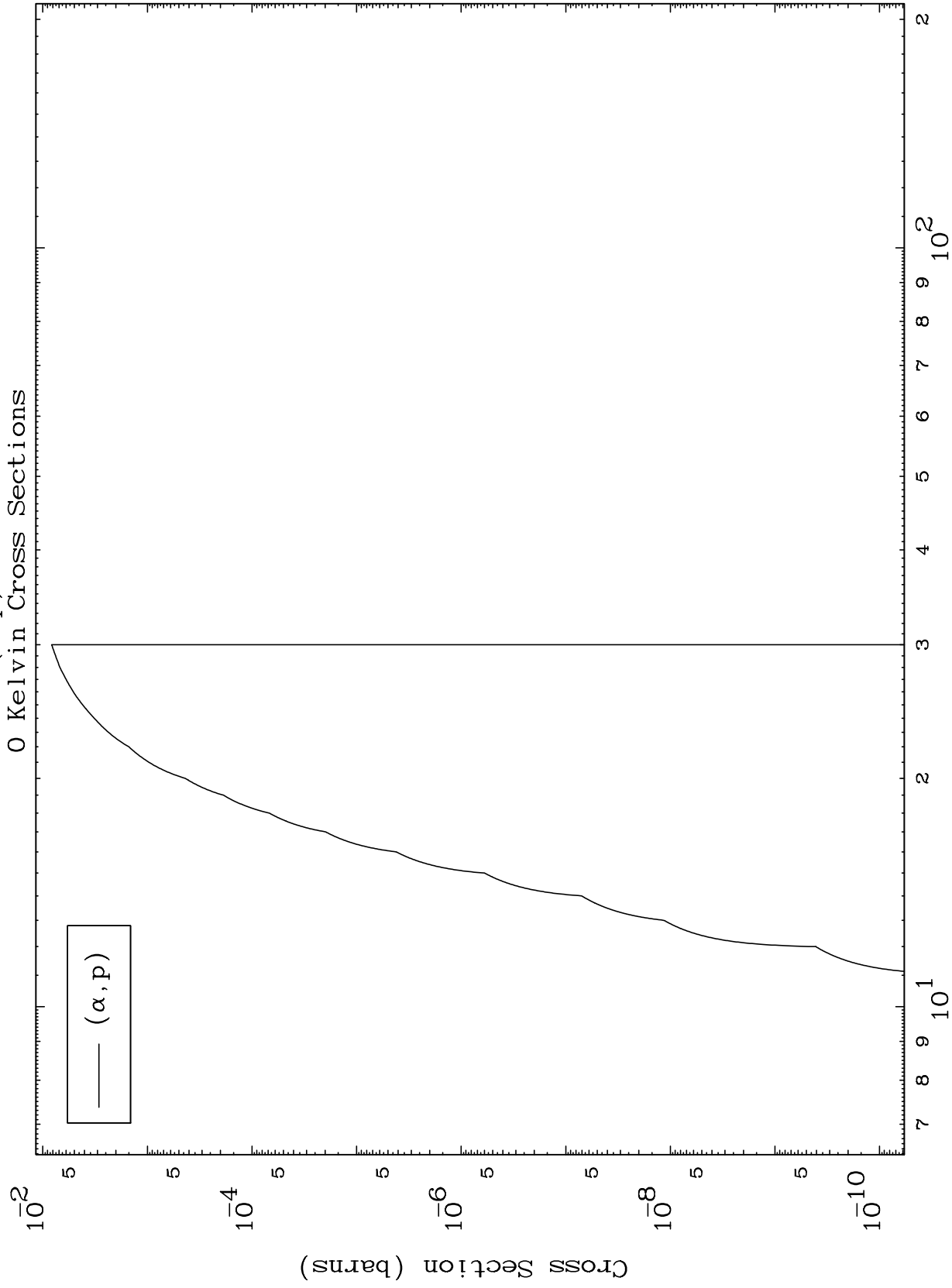
Incident Energy (MeV)

71-Lu-169

MAT 7107

(α, p) Levels

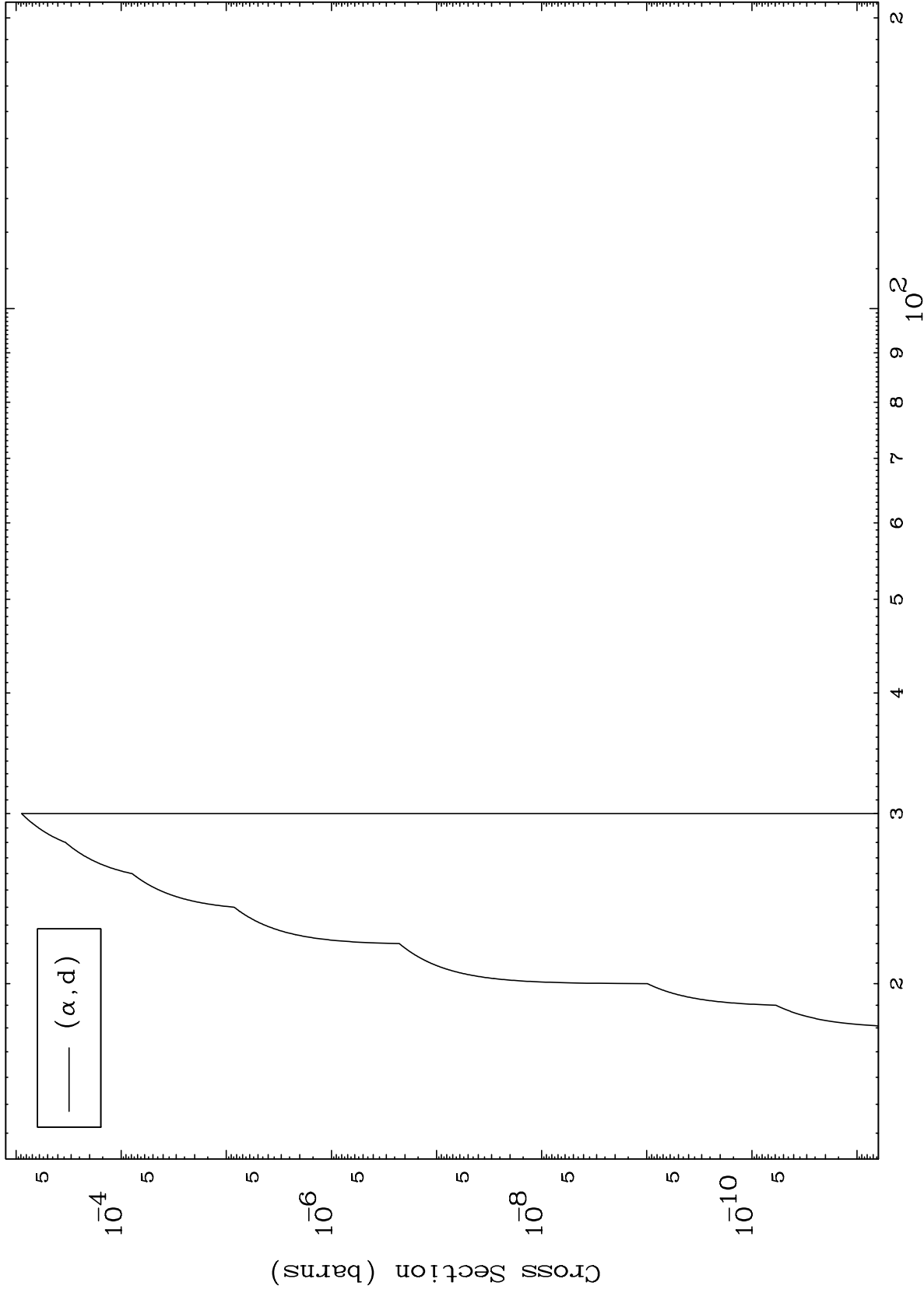
71-Lu-169

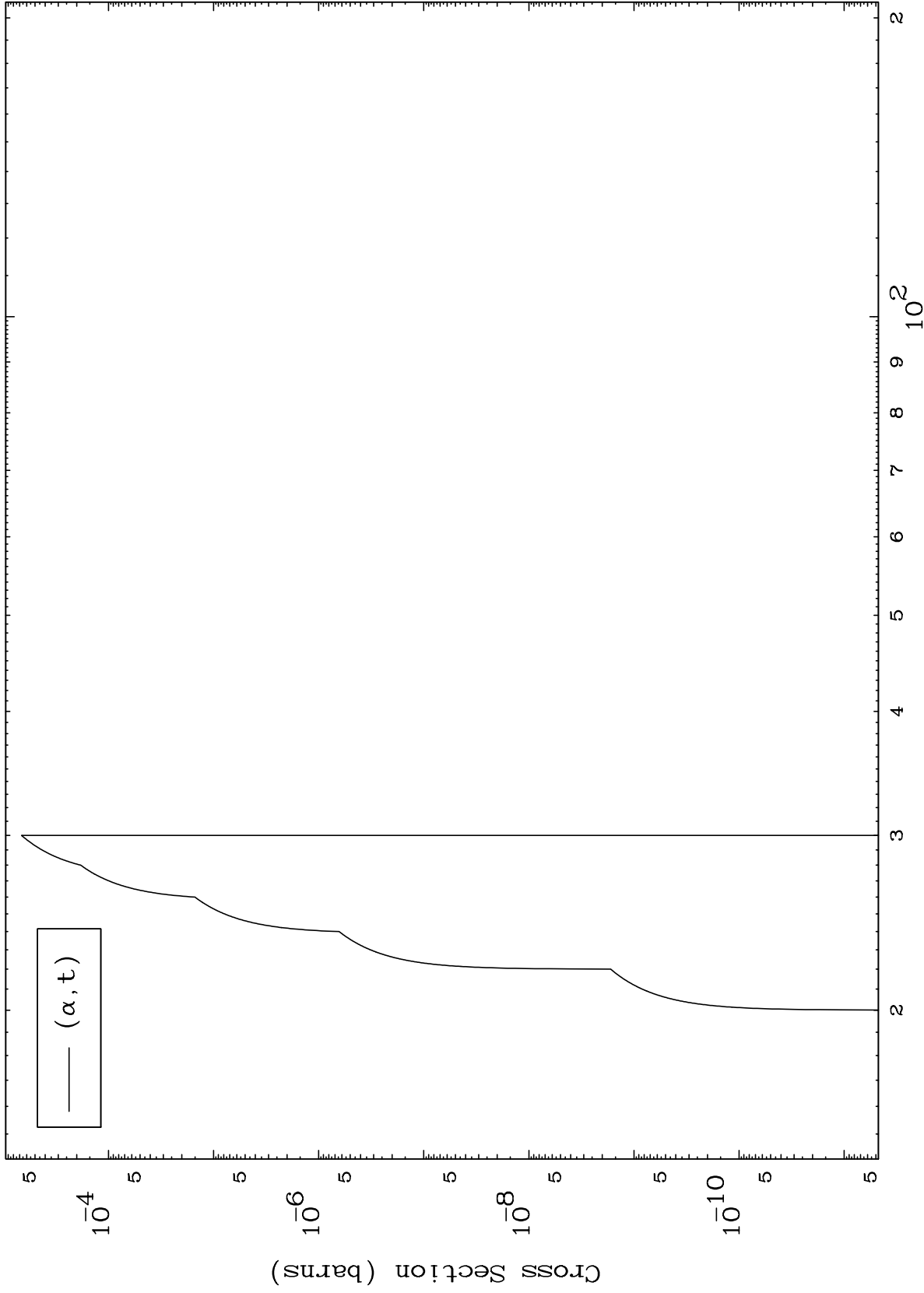


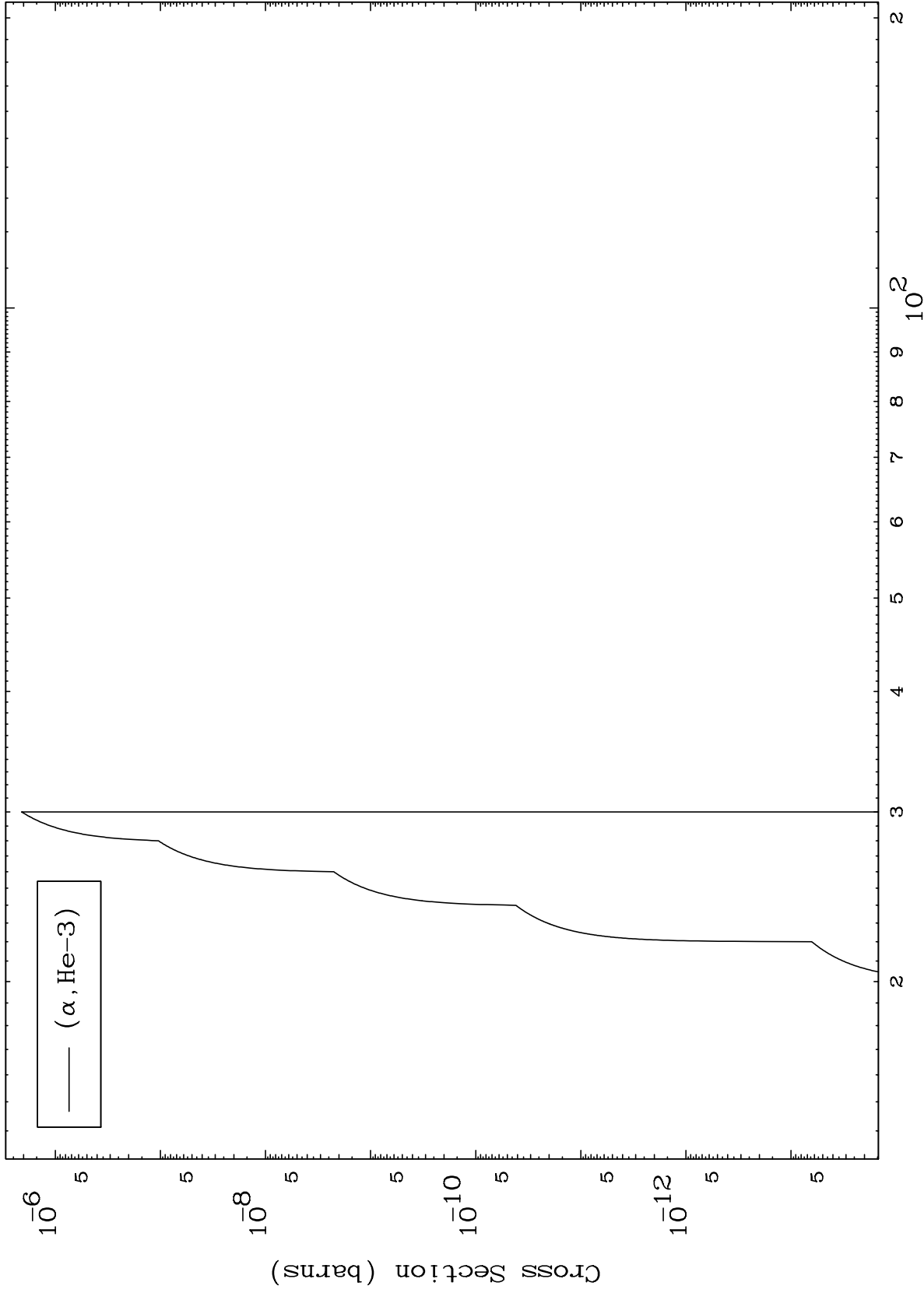
6

Incident Energy (MeV)

71-Lu-169





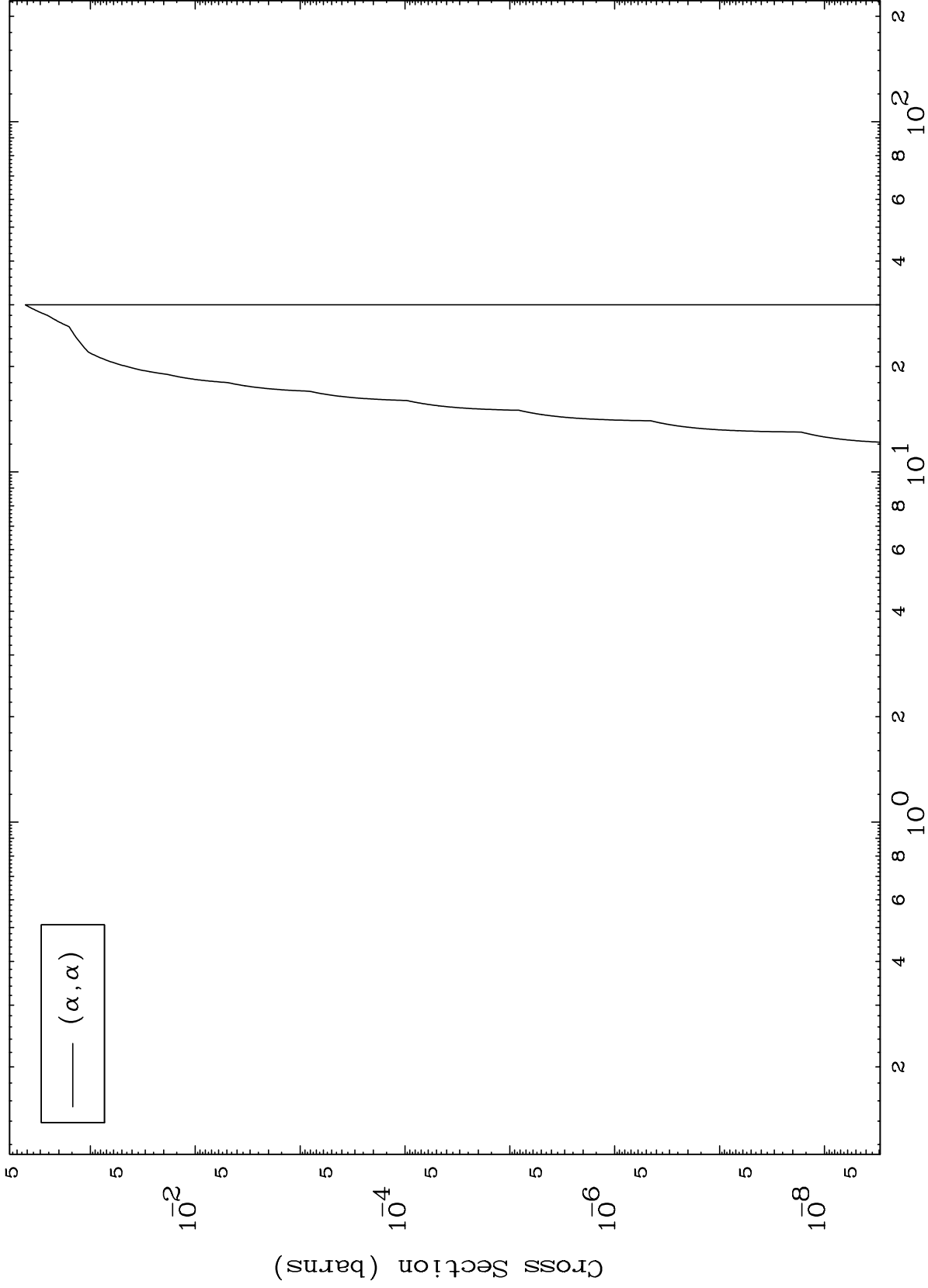


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(α, α) Levels

71-Lu-169

0 Kelvin Cross Sections



10

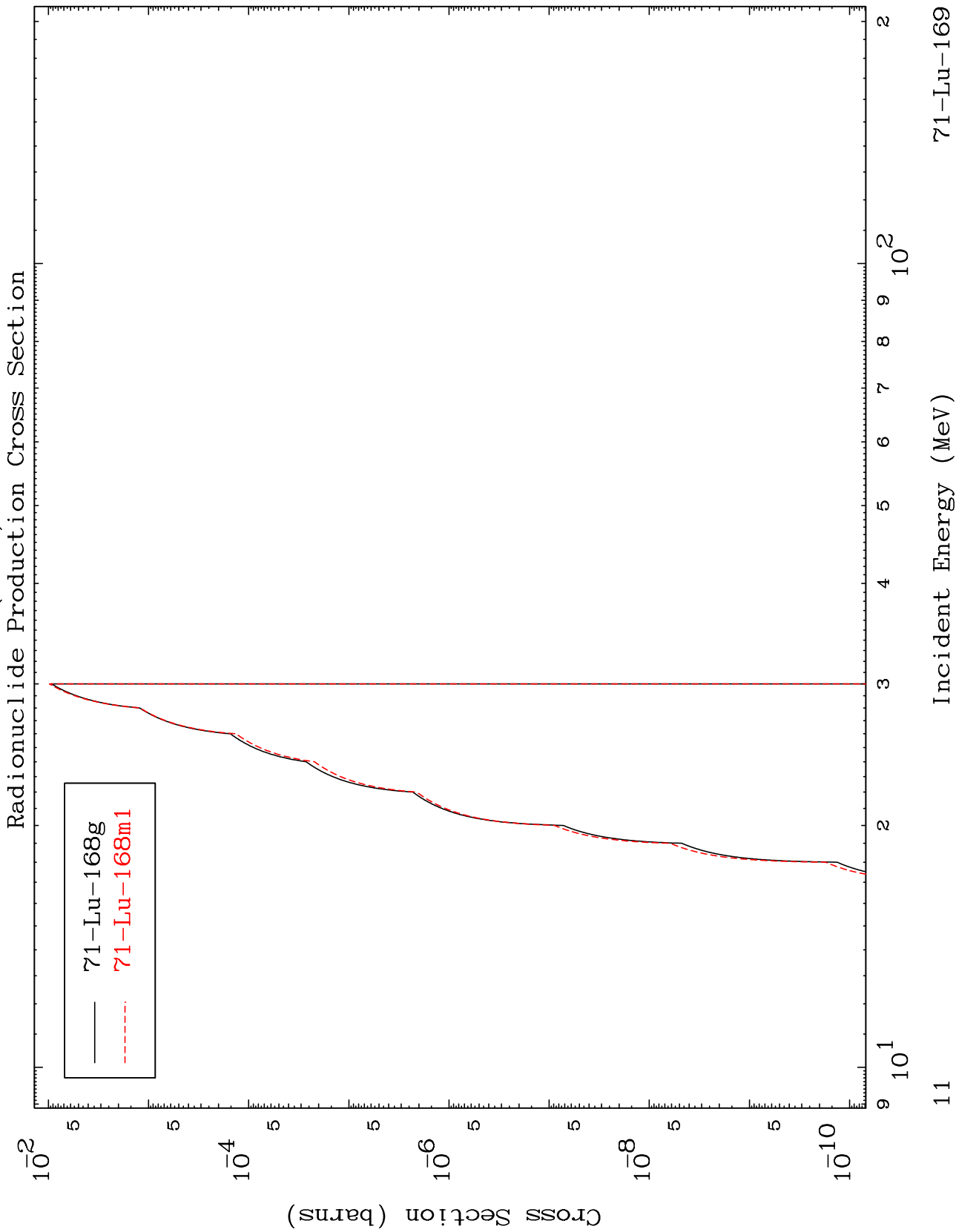
Incident Energy (MeV)

71-Lu-169

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(α, n') α

$^{71}\text{Lu-169}$



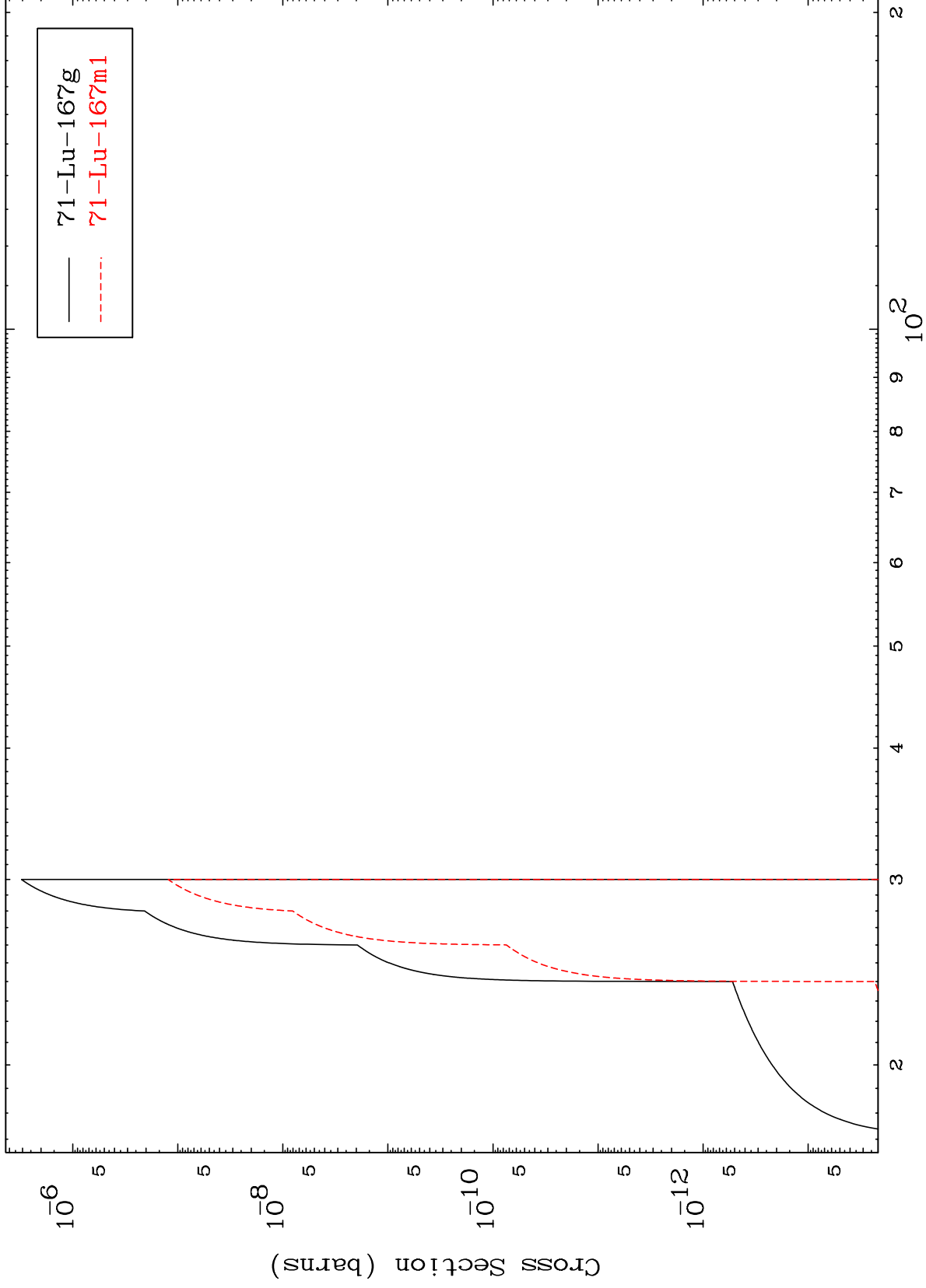
11

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$(\alpha, 2n) \alpha$

71-Lu-169

Radionuclide Production Cross Section



12

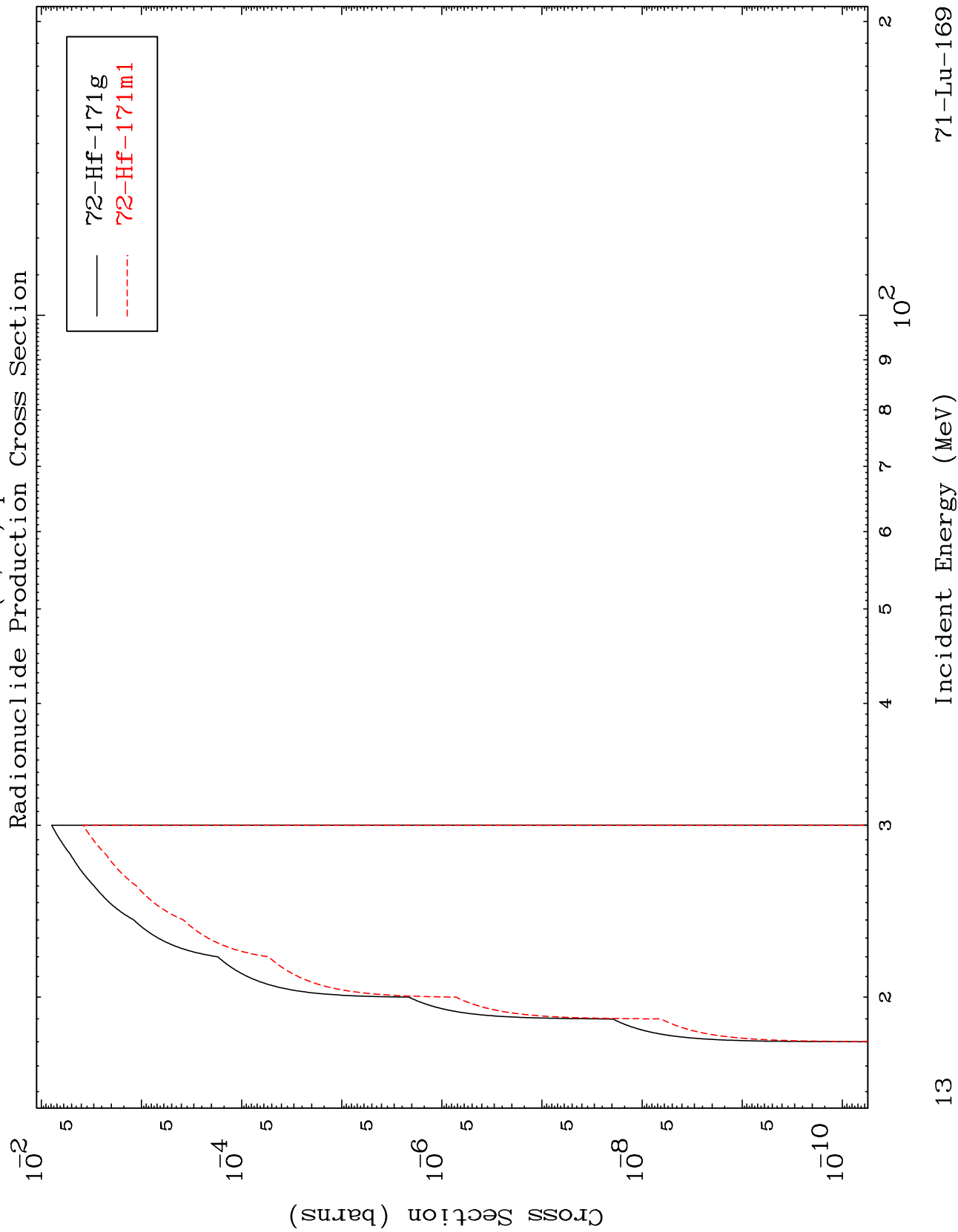
Incident Energy (MeV)

71-Lu-169

MAT 7107

(α, n') p

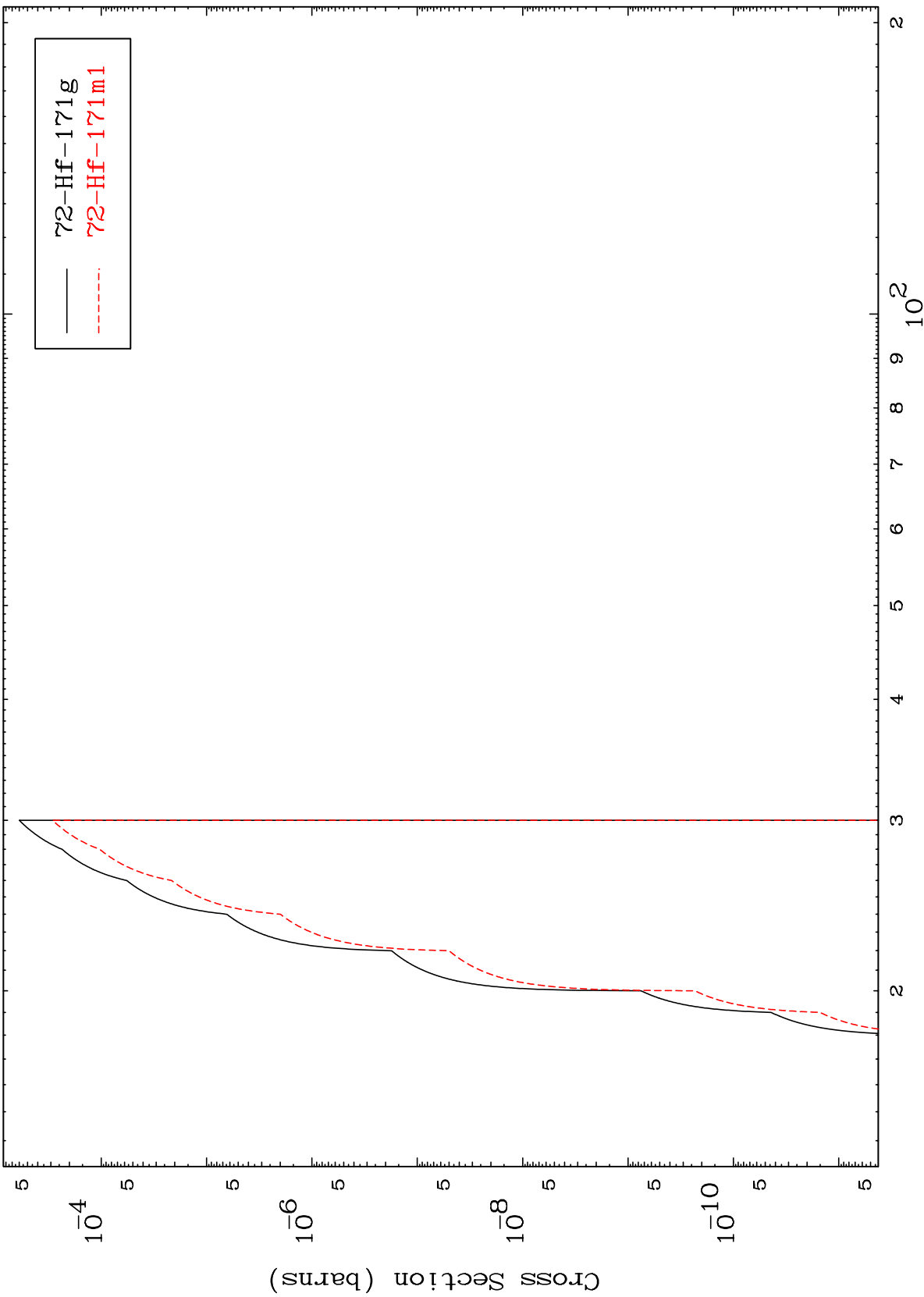
71-Lu-169



13

71-Lu-169

Radionuclide Production Cross Section

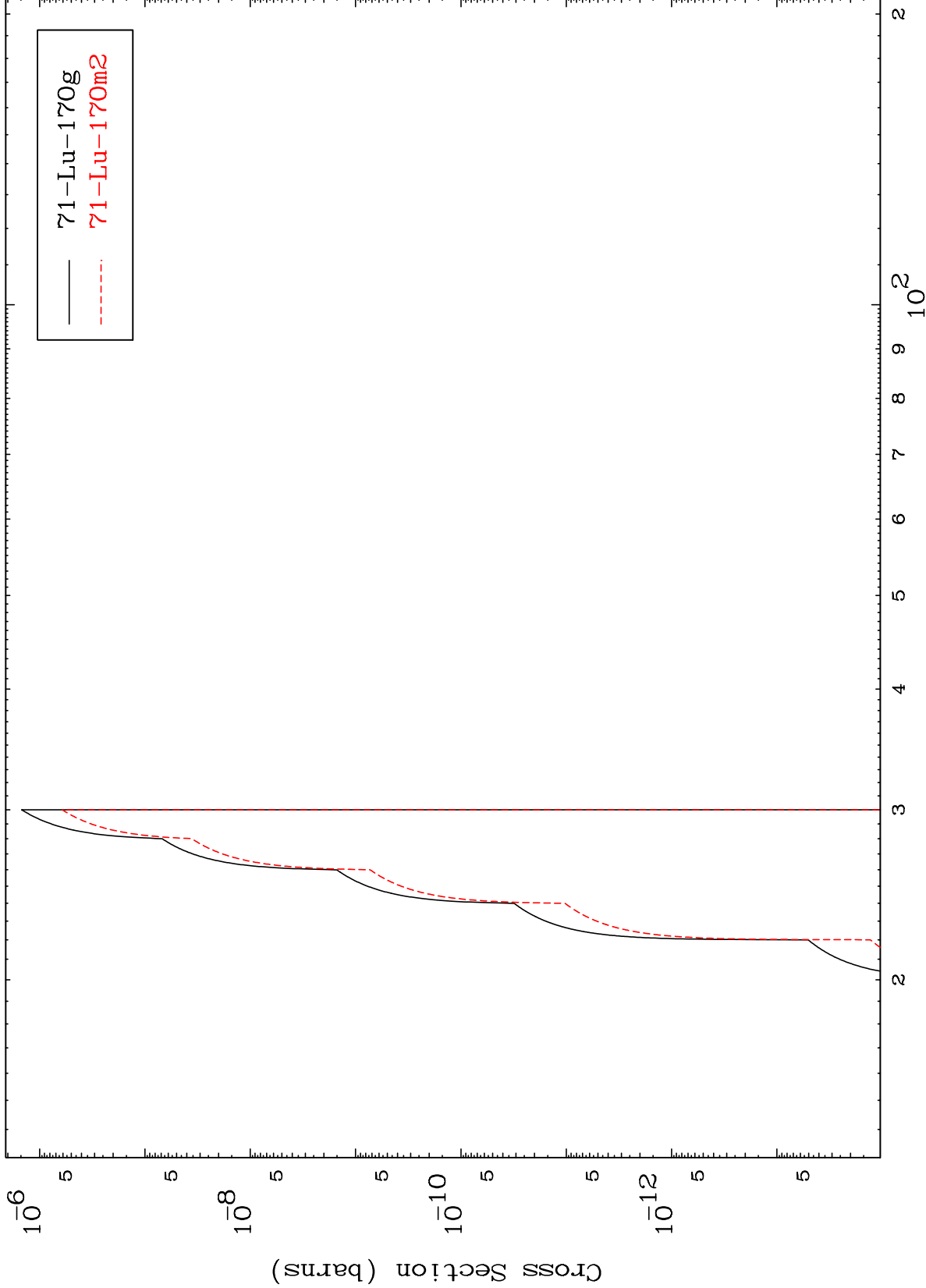


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($\alpha, \text{He-3}$)

$^{71}\text{Lu-169}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

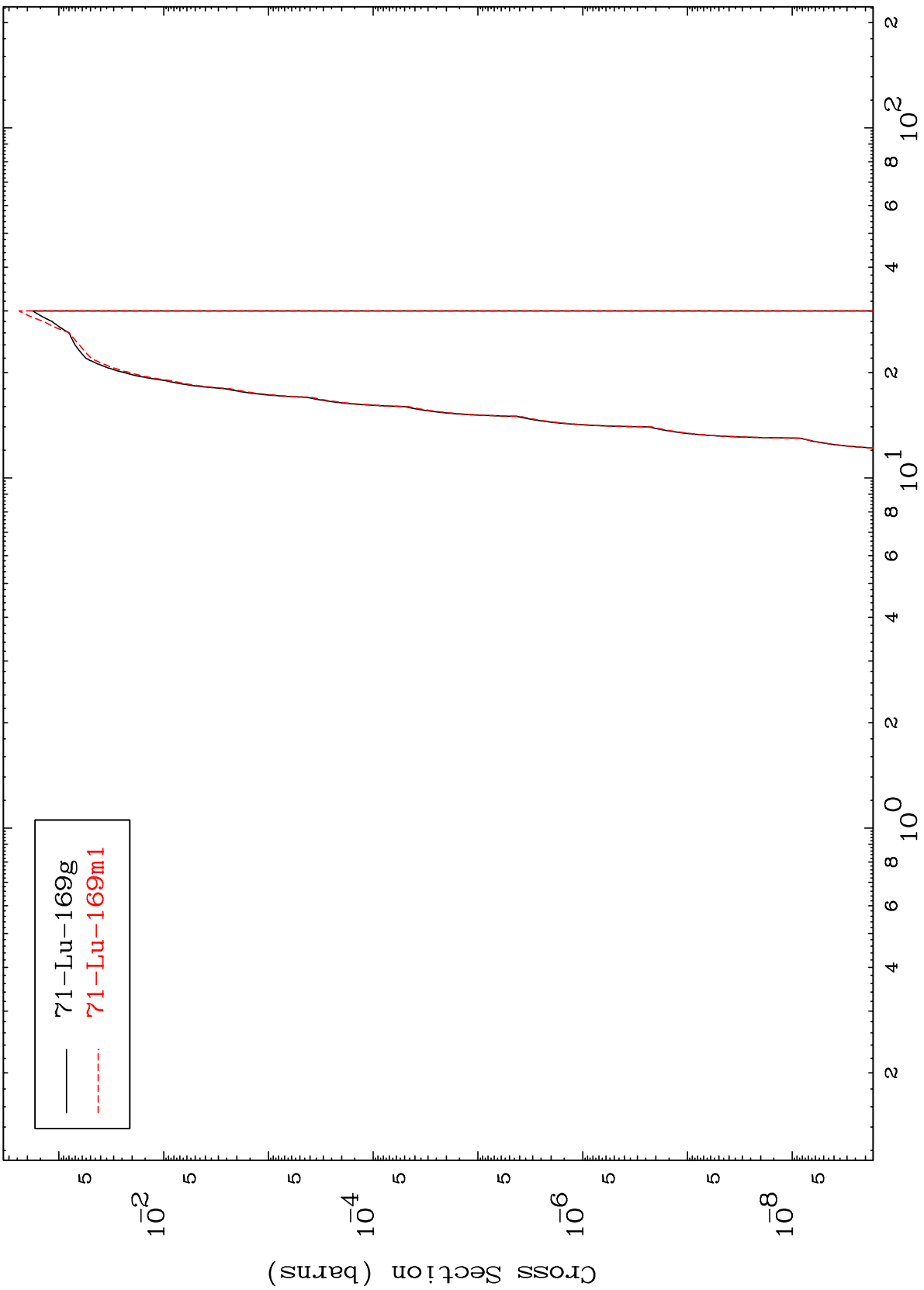
$^{71}\text{Lu-169}$

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71-Lu-169

(α, α)

Radionuclide Production Cross Section



16

Incident Energy (MeV)

71-Lu-169

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

