

Program EVALPLOT
(Version 2018-1)

by

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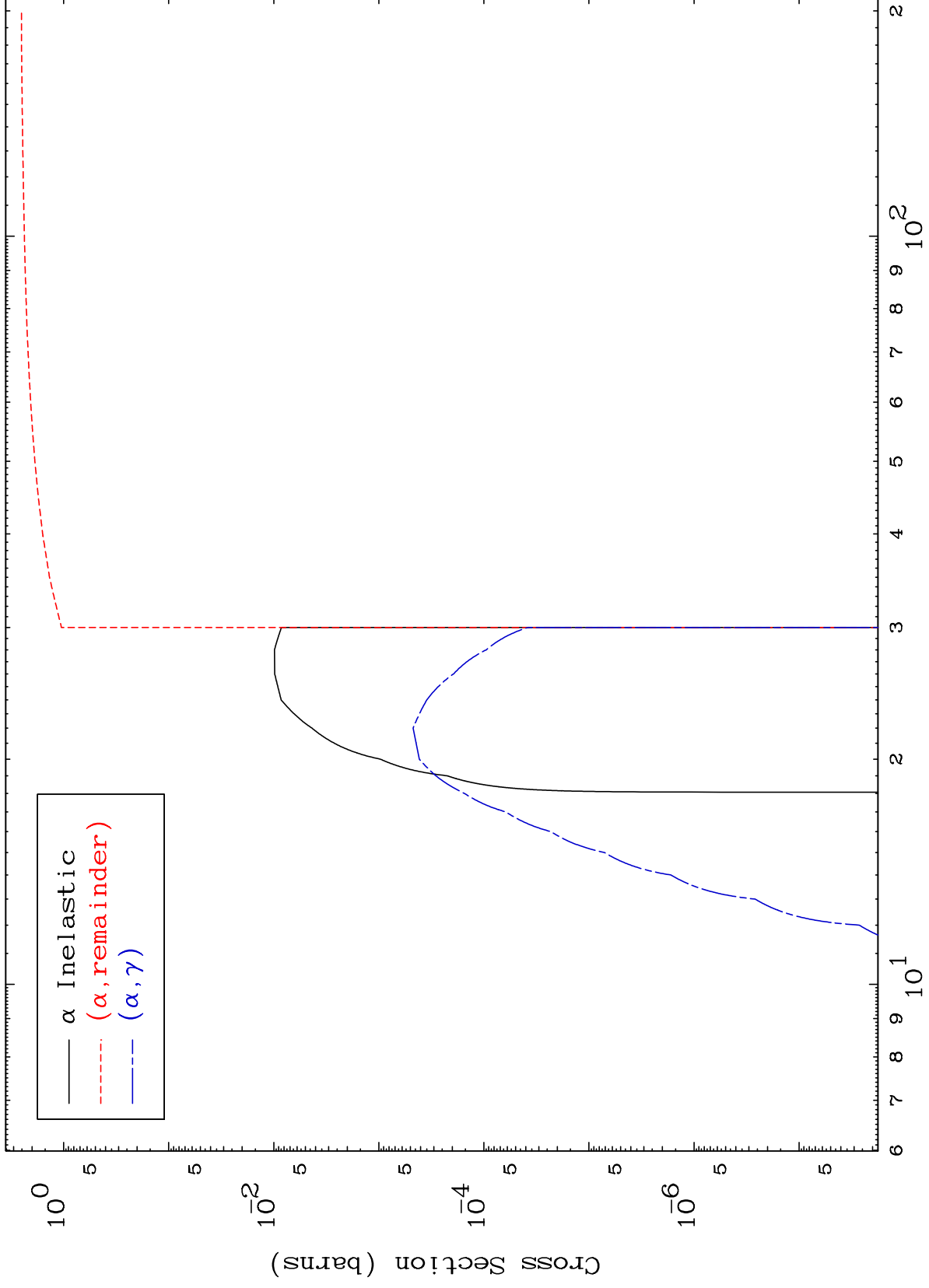
Press Mouse Button to Start

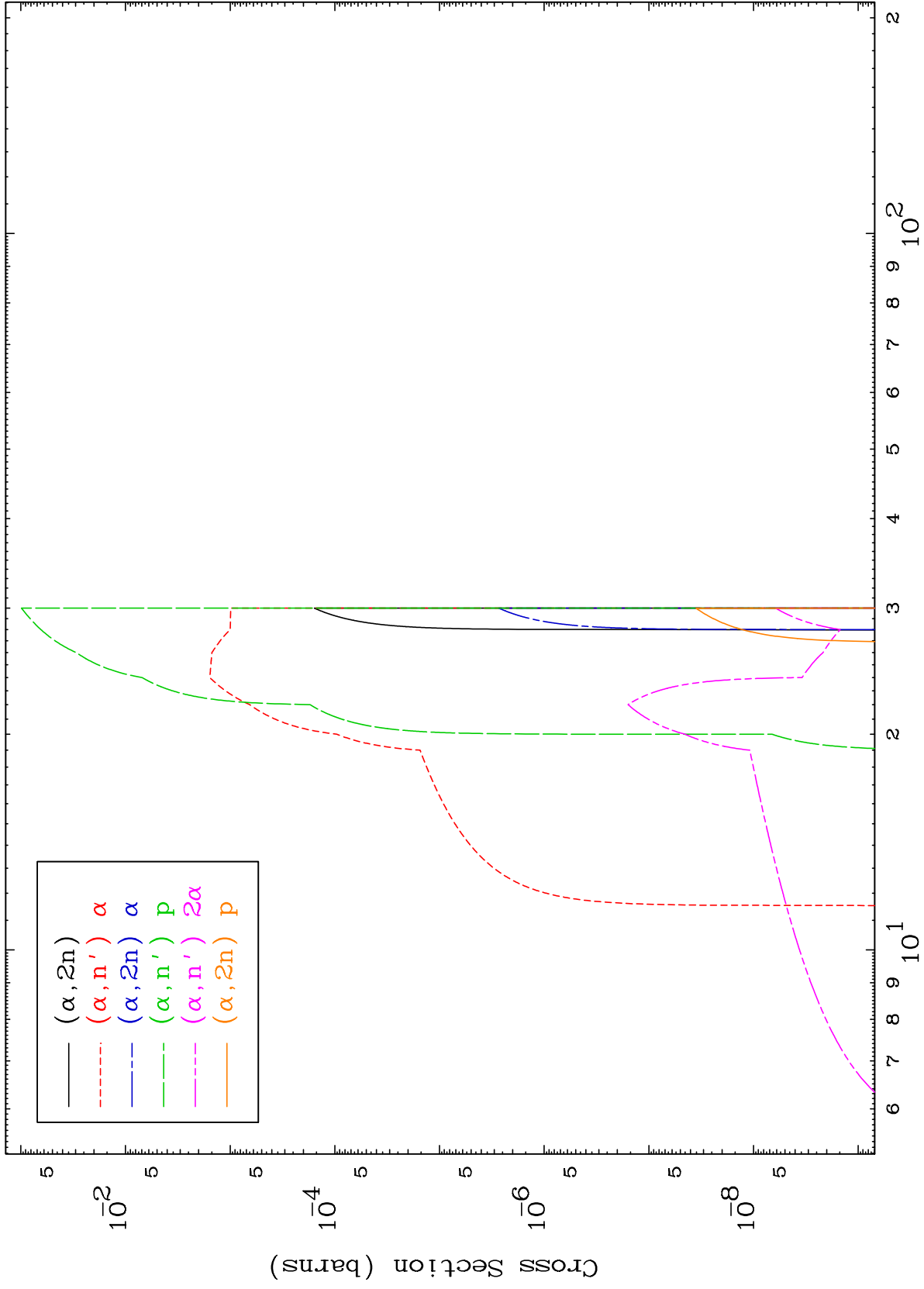
MAT 7465

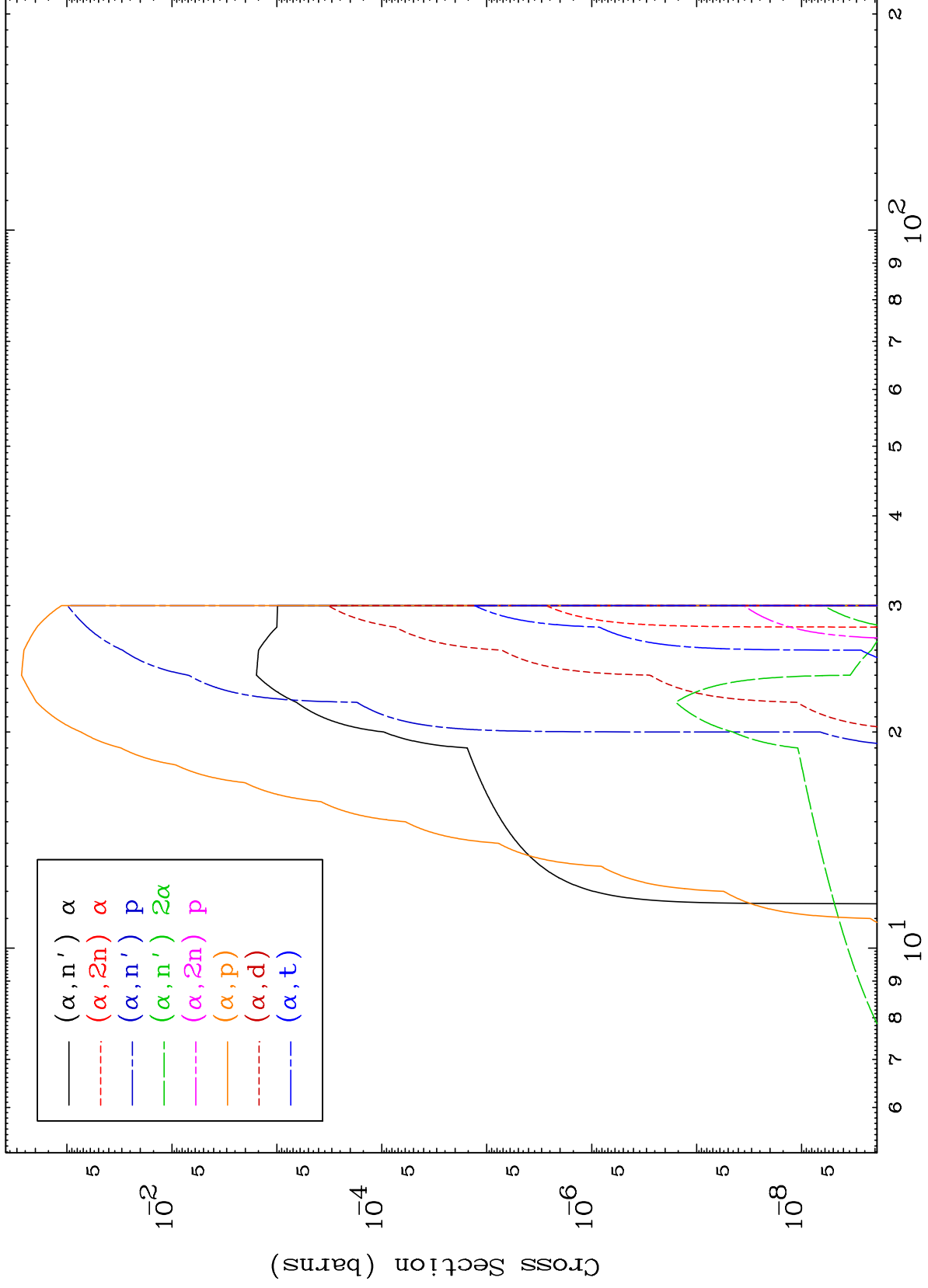
0 Kelvin

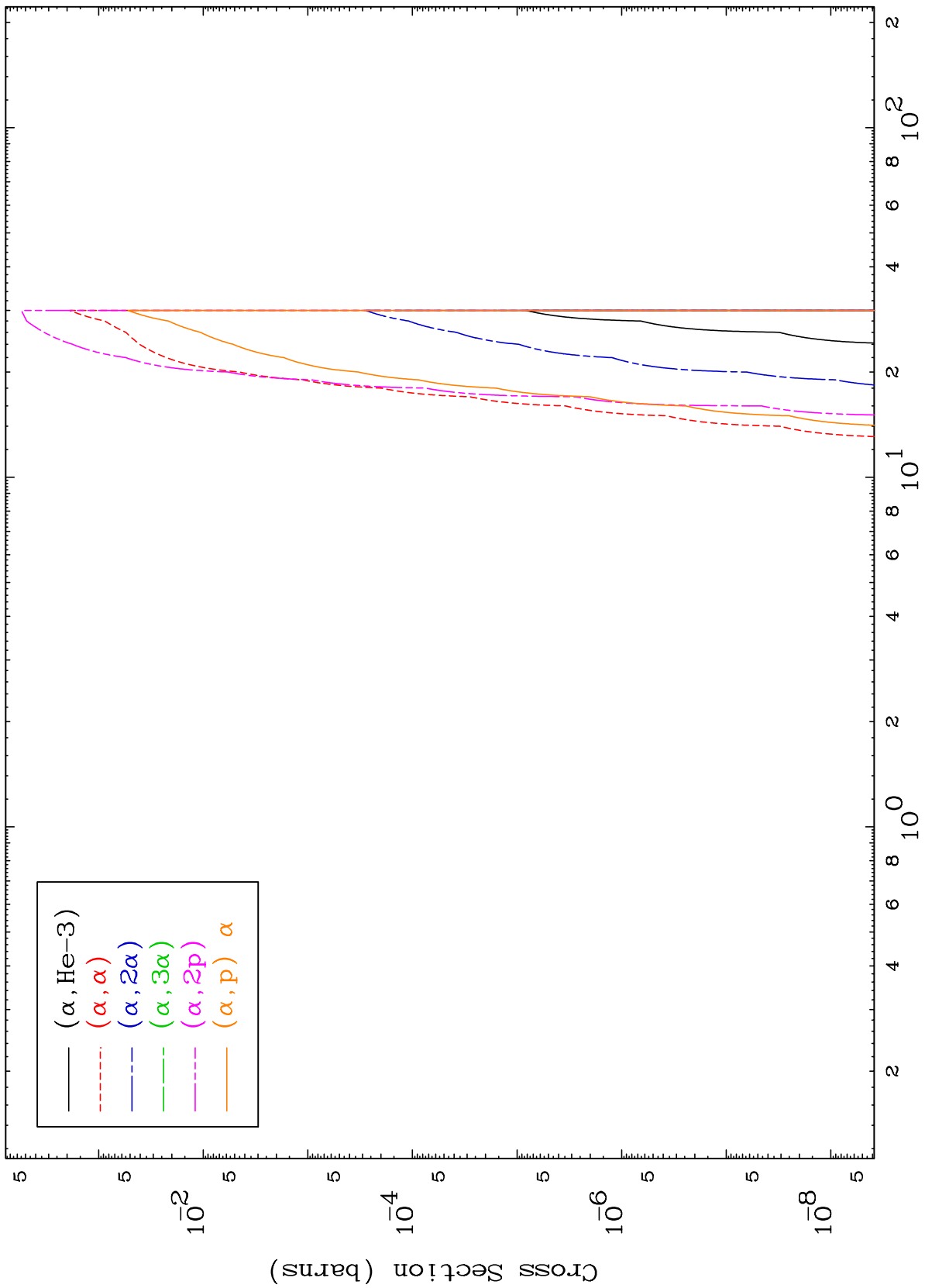
α Major Cross Sections

75-Re-165







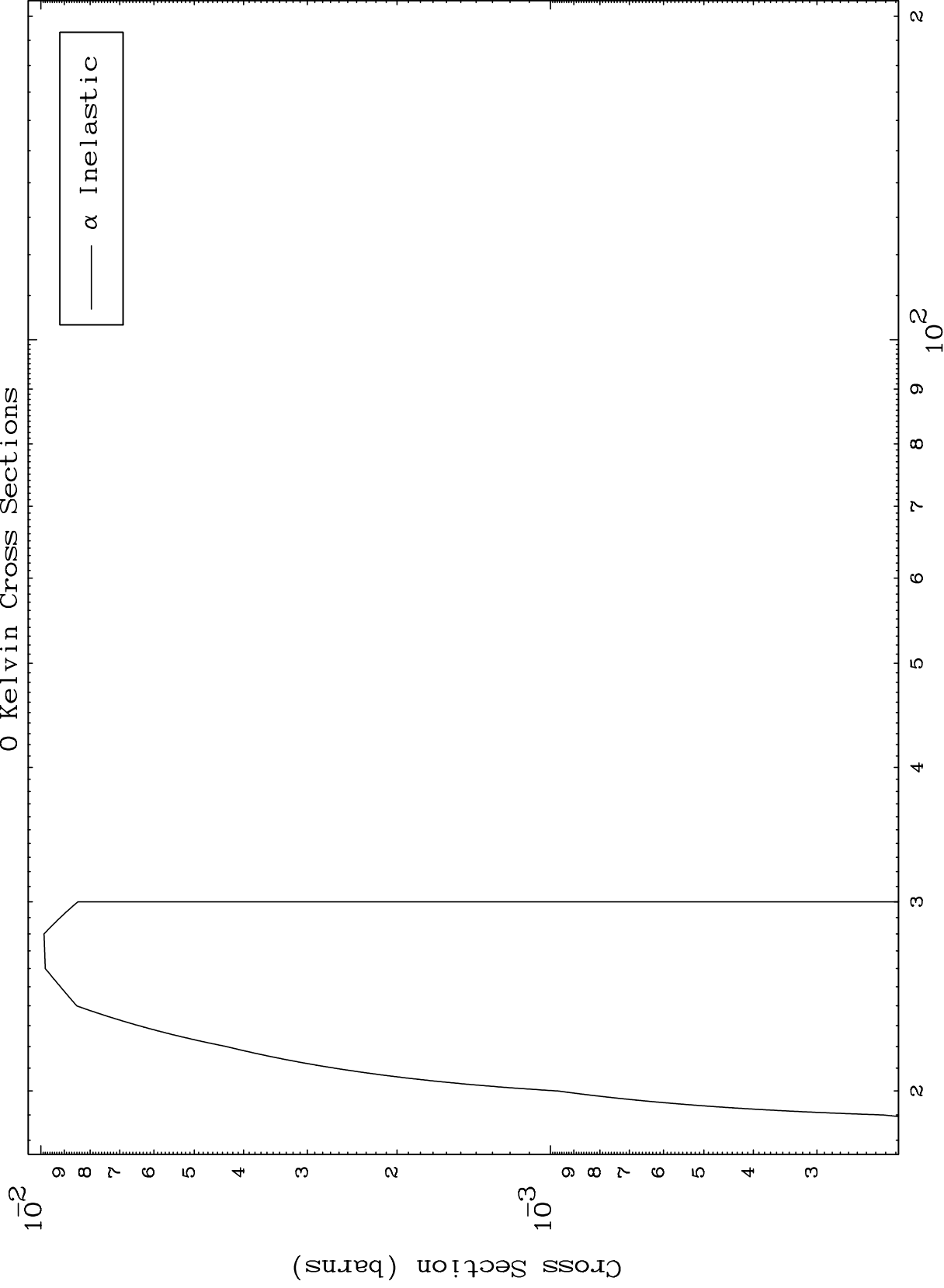


MAT 7465

(α, n') Level

75-Re-165

0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-165

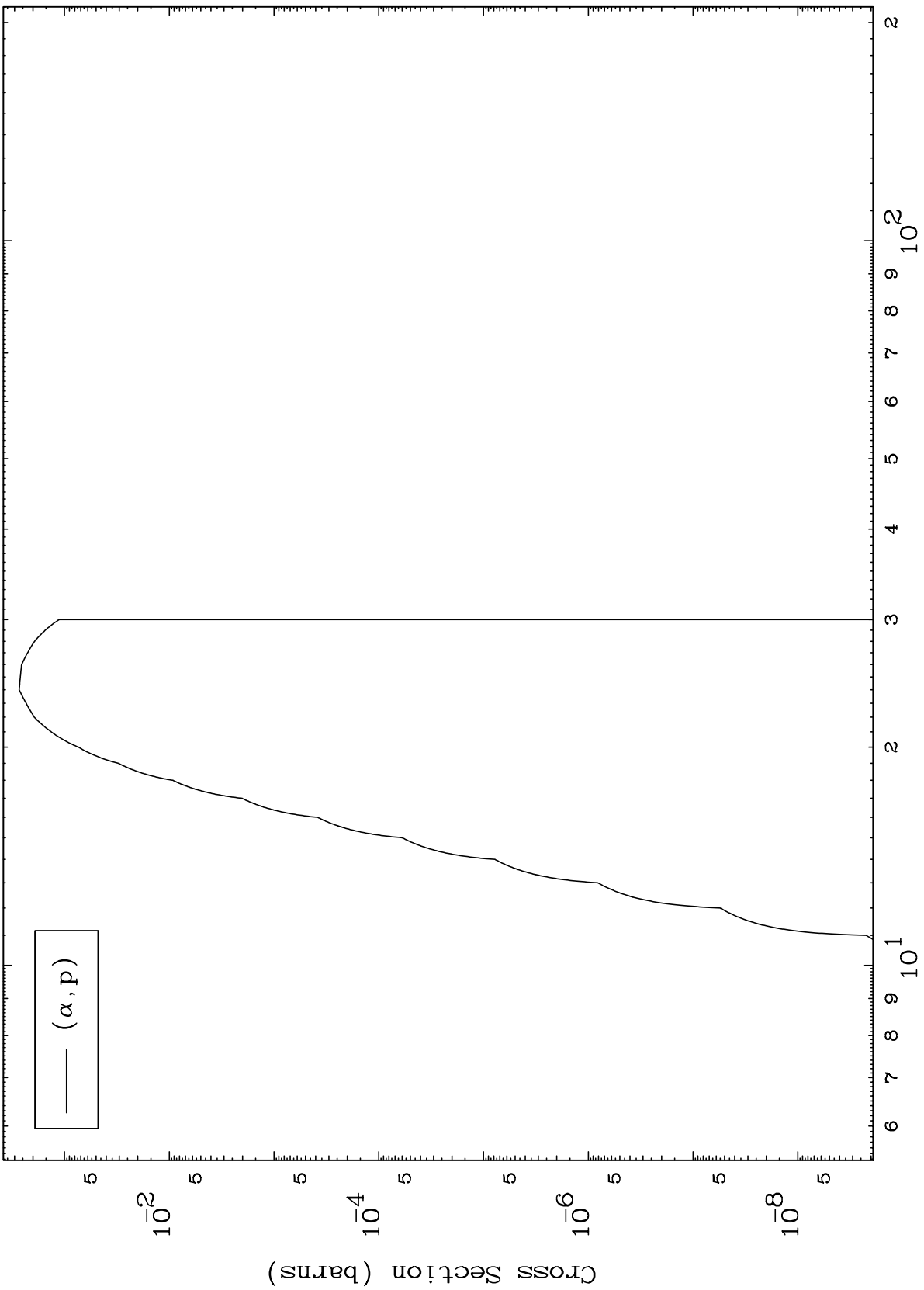
5

MAT 7465

(α, p) Levels

75-Re-165

0 Kelvin Cross Sections



6

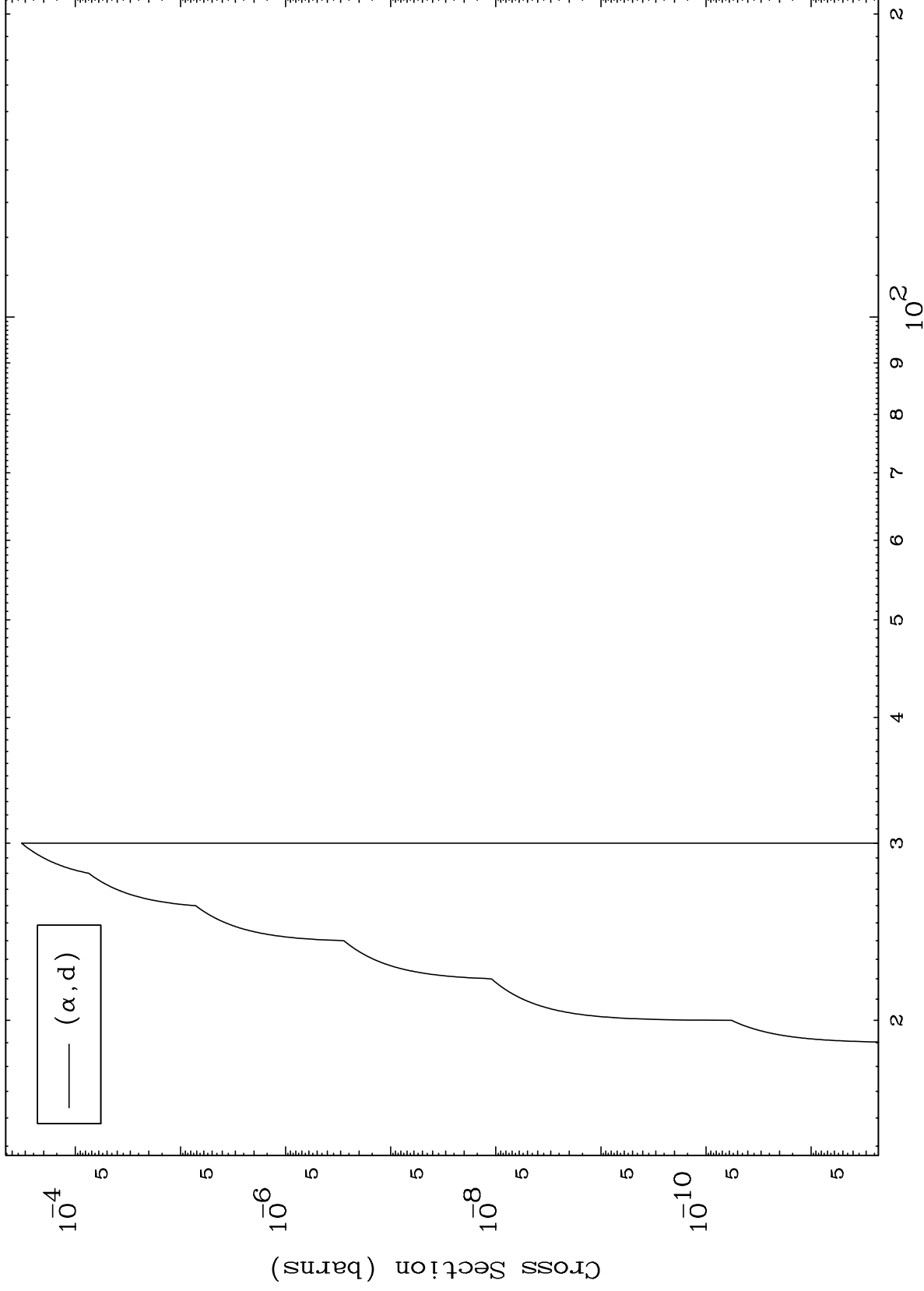
Incident Energy (MeV)

75-Re-165

MAT 7465

(α, d) Levels
0 Kelvin Cross Sections

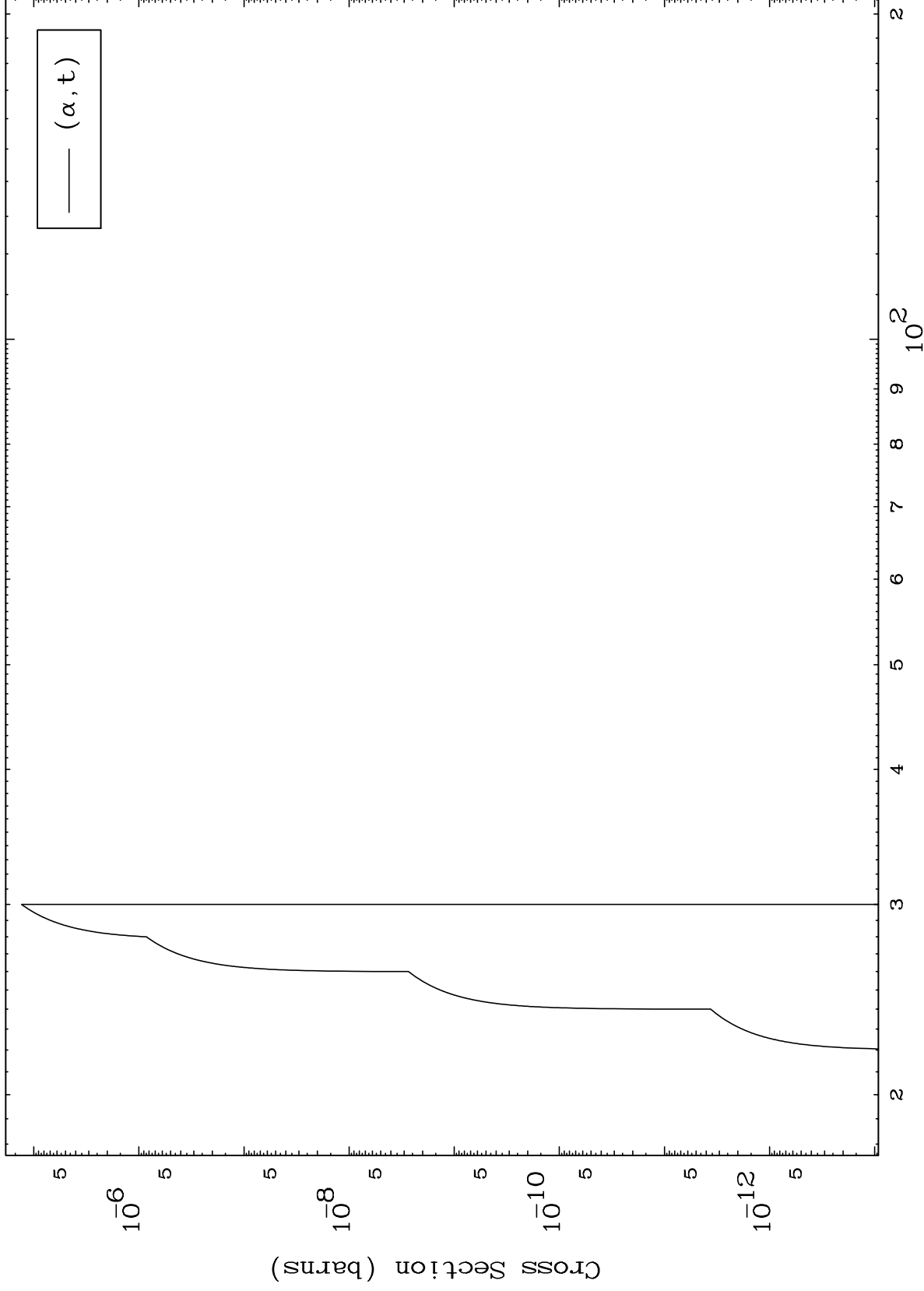
75-Re-165



MAT 7465

(α, t) Levels
0 Kelvin Cross Sections

75-Re-165

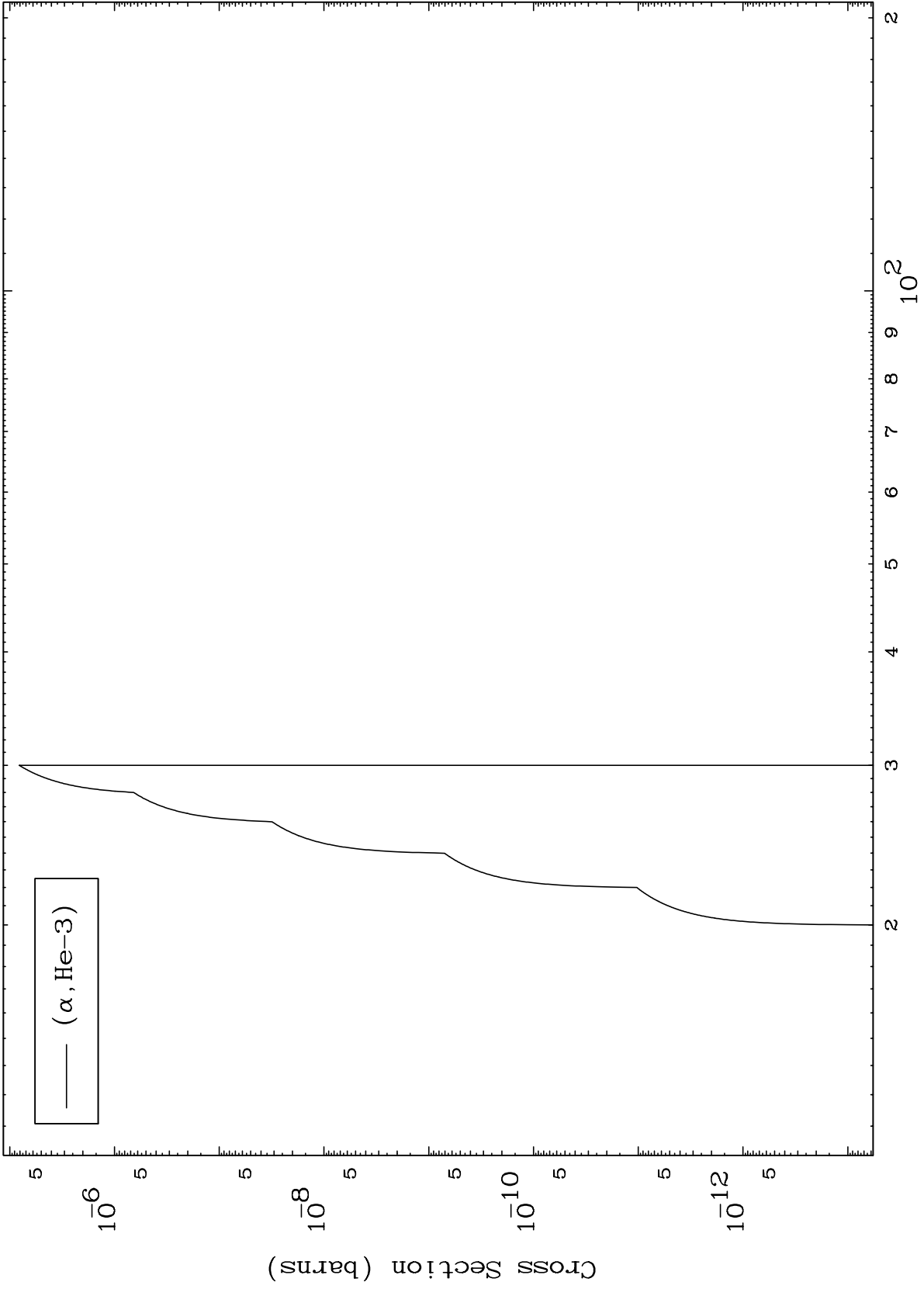


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Incident Energy (MeV)

75-Re-165

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

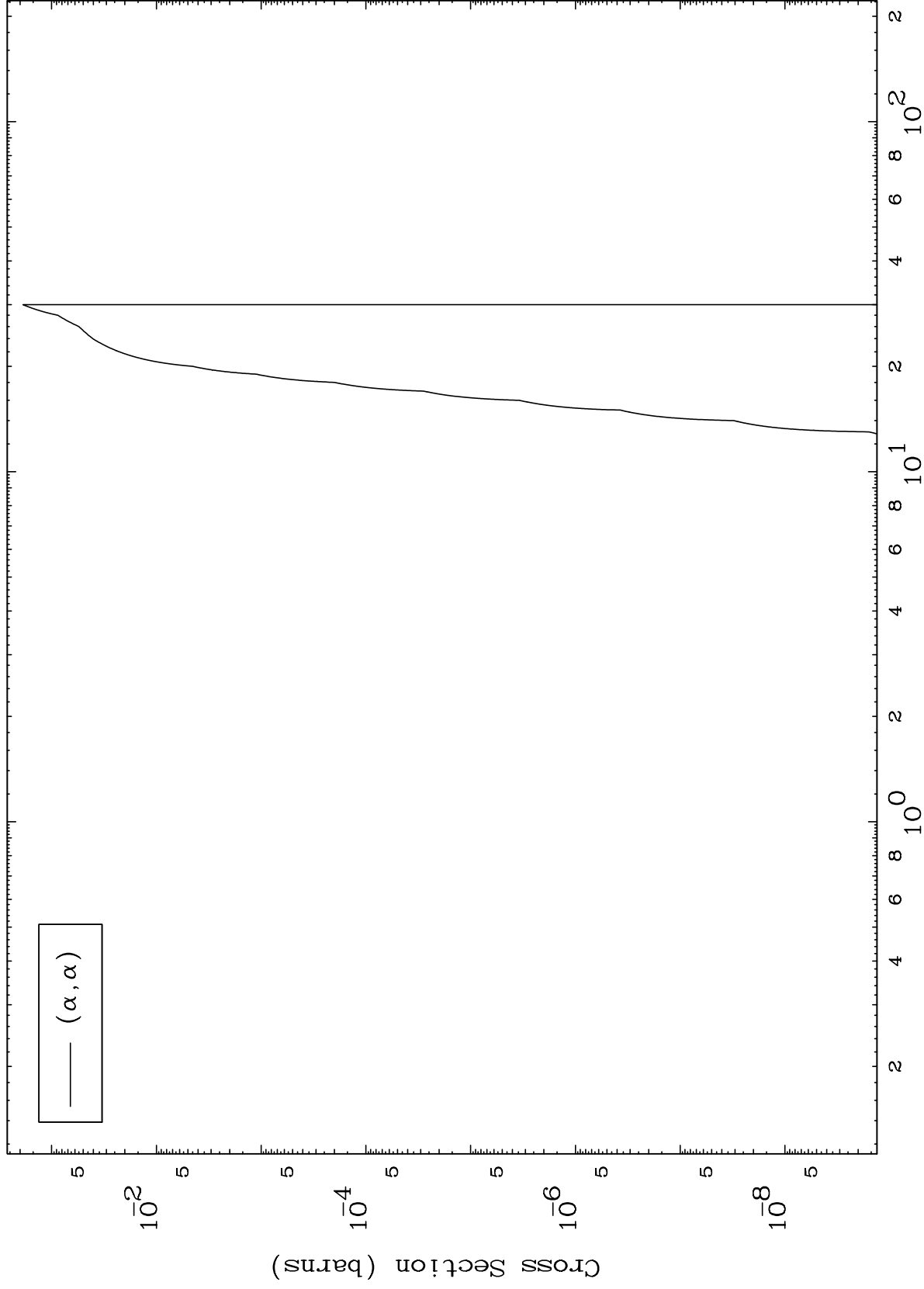


MAT 7465

(α, α) Levels

75-Re-165

0 Kelvin Cross Sections



10

Incident Energy (MeV)

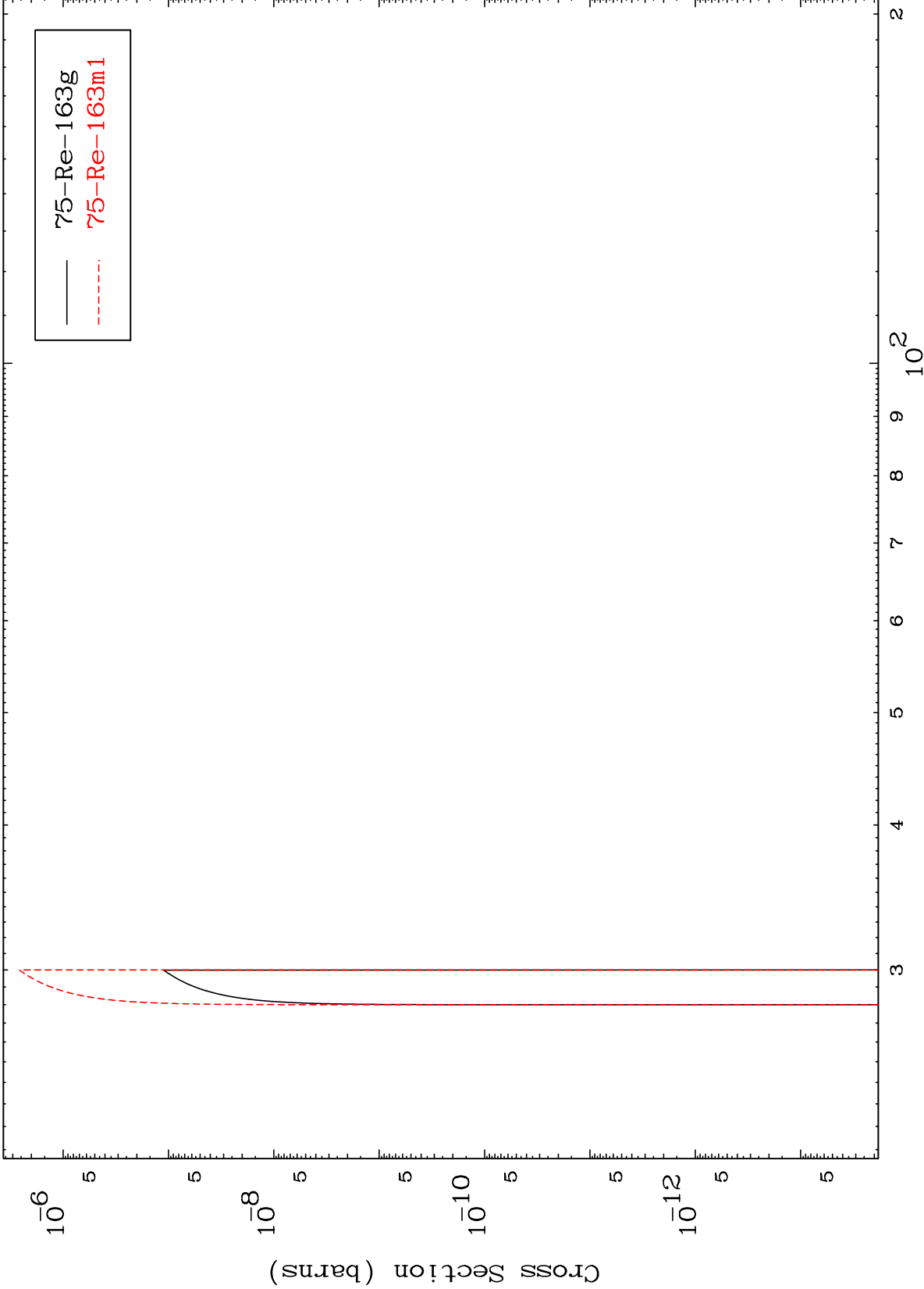
75-Re-165

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$(\alpha, 2n) \alpha$

⁷⁵Re-¹⁶⁵

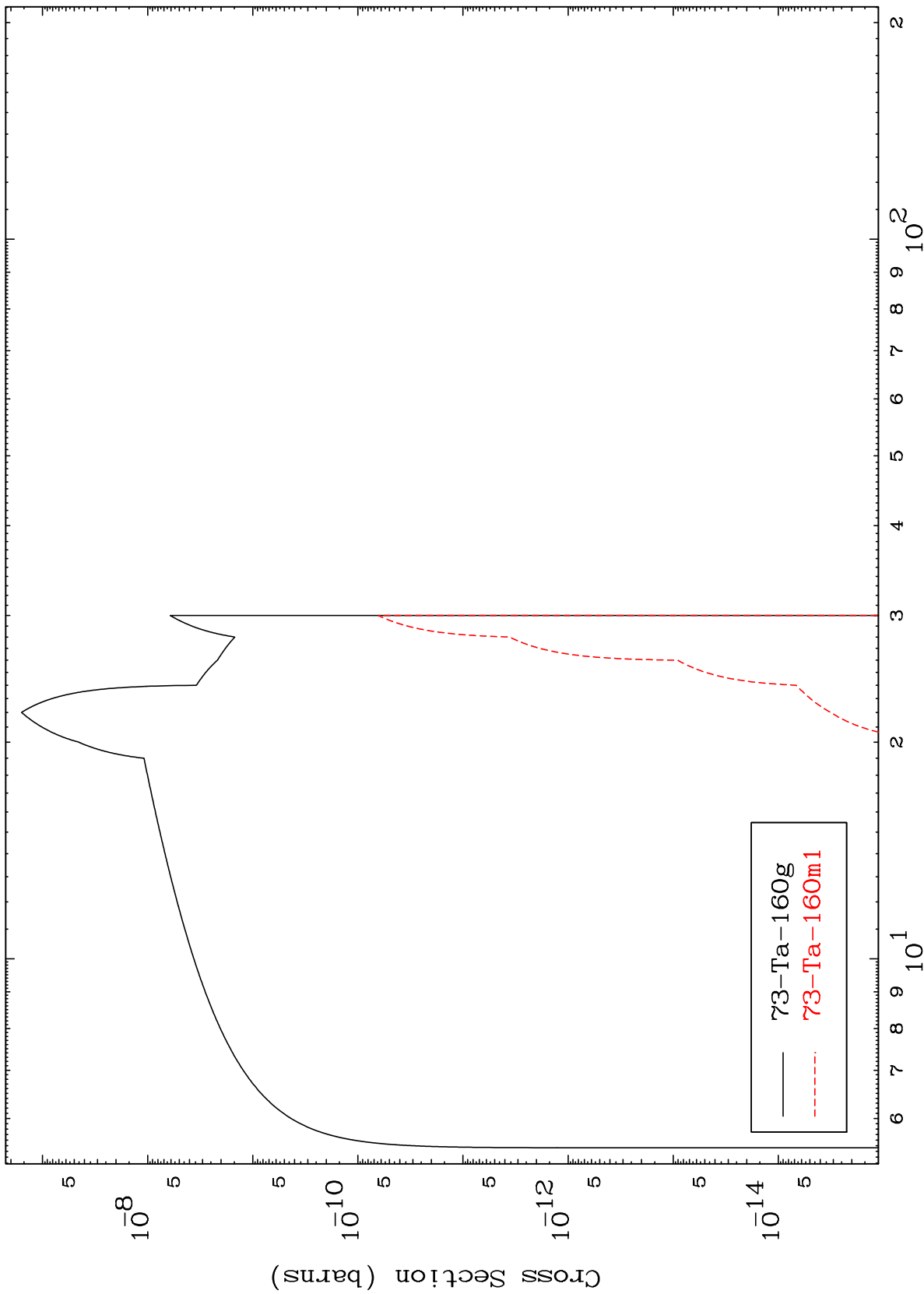
Radionuclide Production Cross Section



MAT 7465

75-Re-165

(α, n') 2α
Radionuclide Production Cross Section



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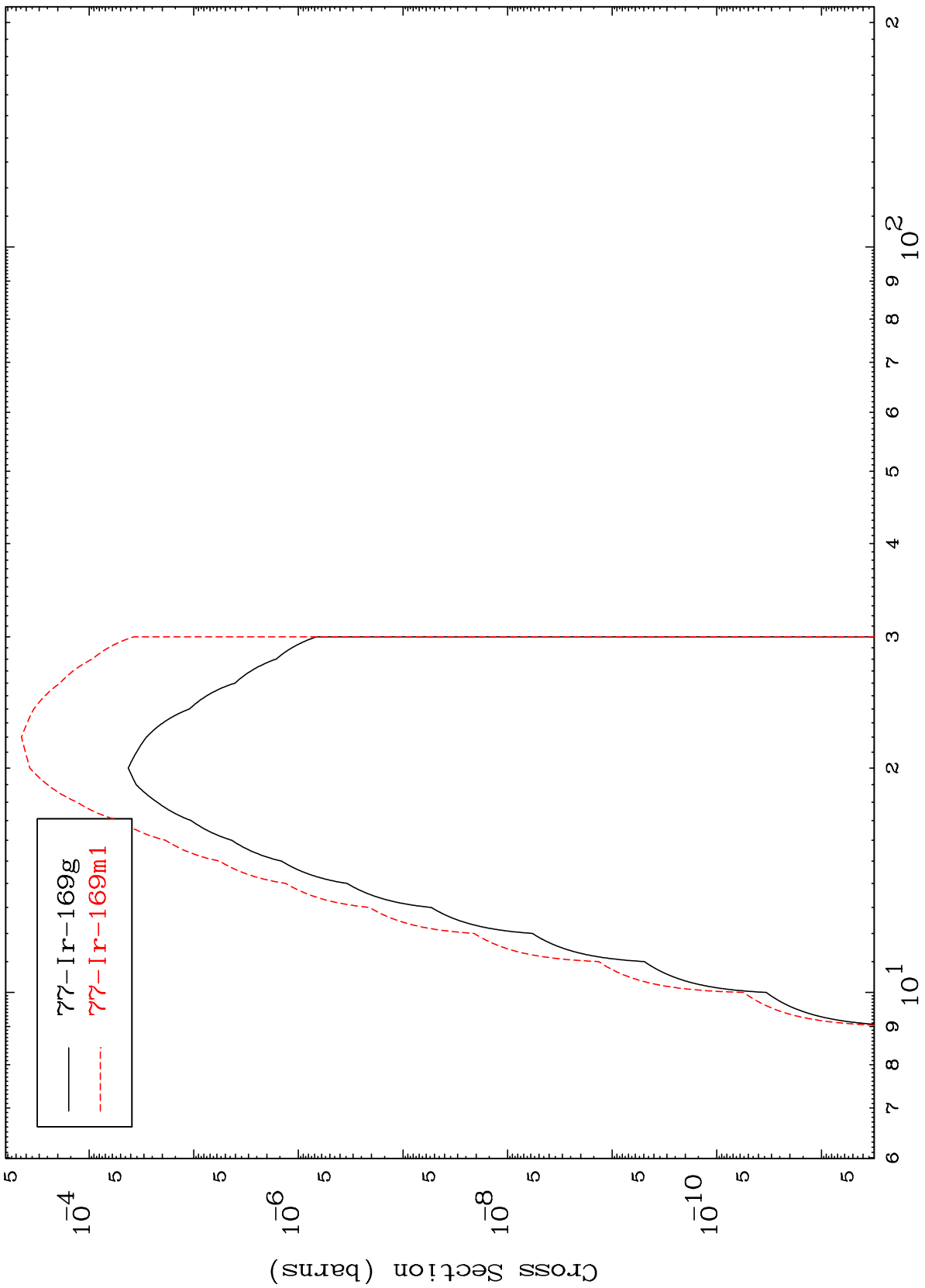
Incident Energy (MeV)

75-Re-165

MAT 7465

75-Re-165

(α, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-165

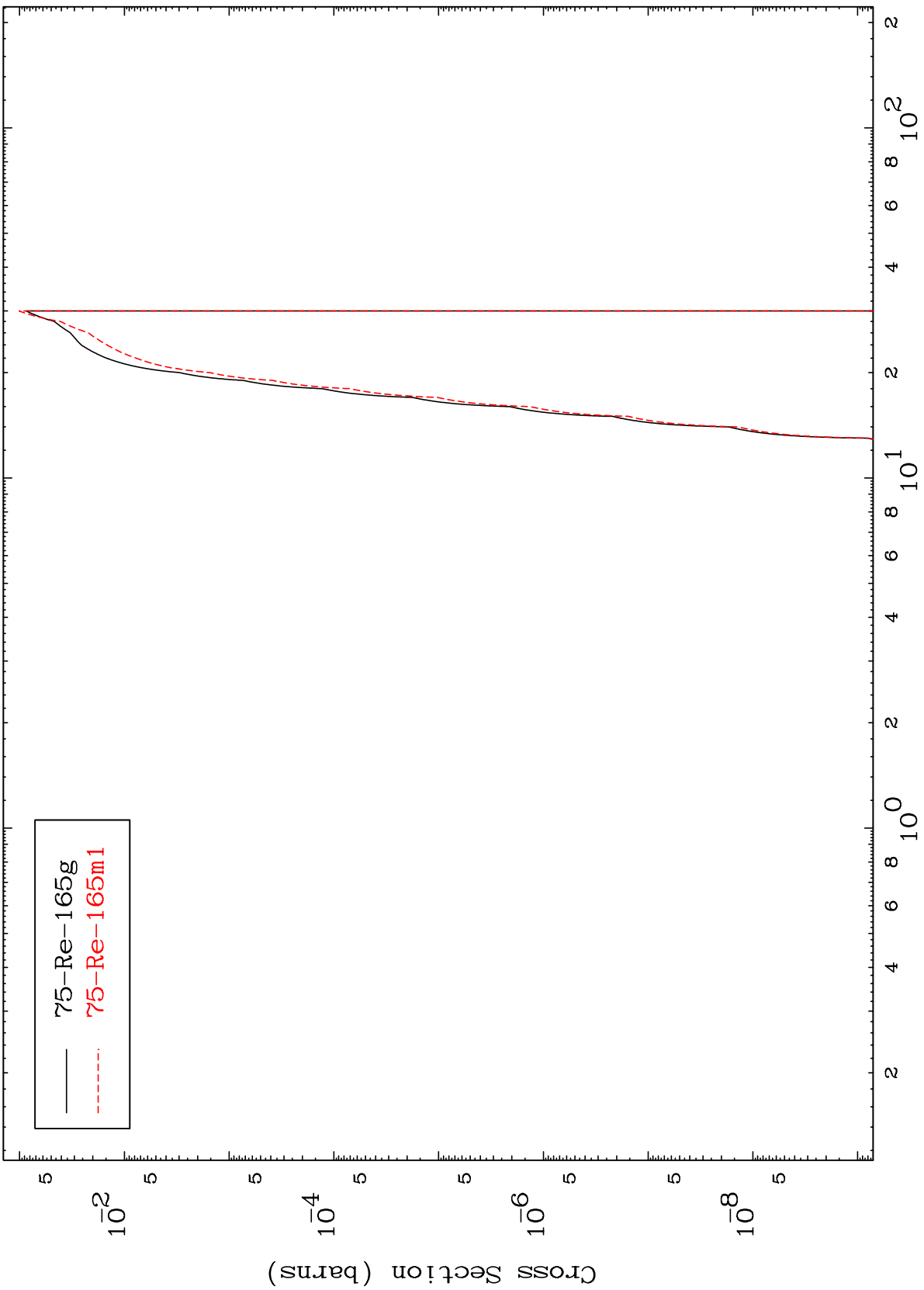
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(α, α)

75-Re-165

Radionuclide Production Cross Section



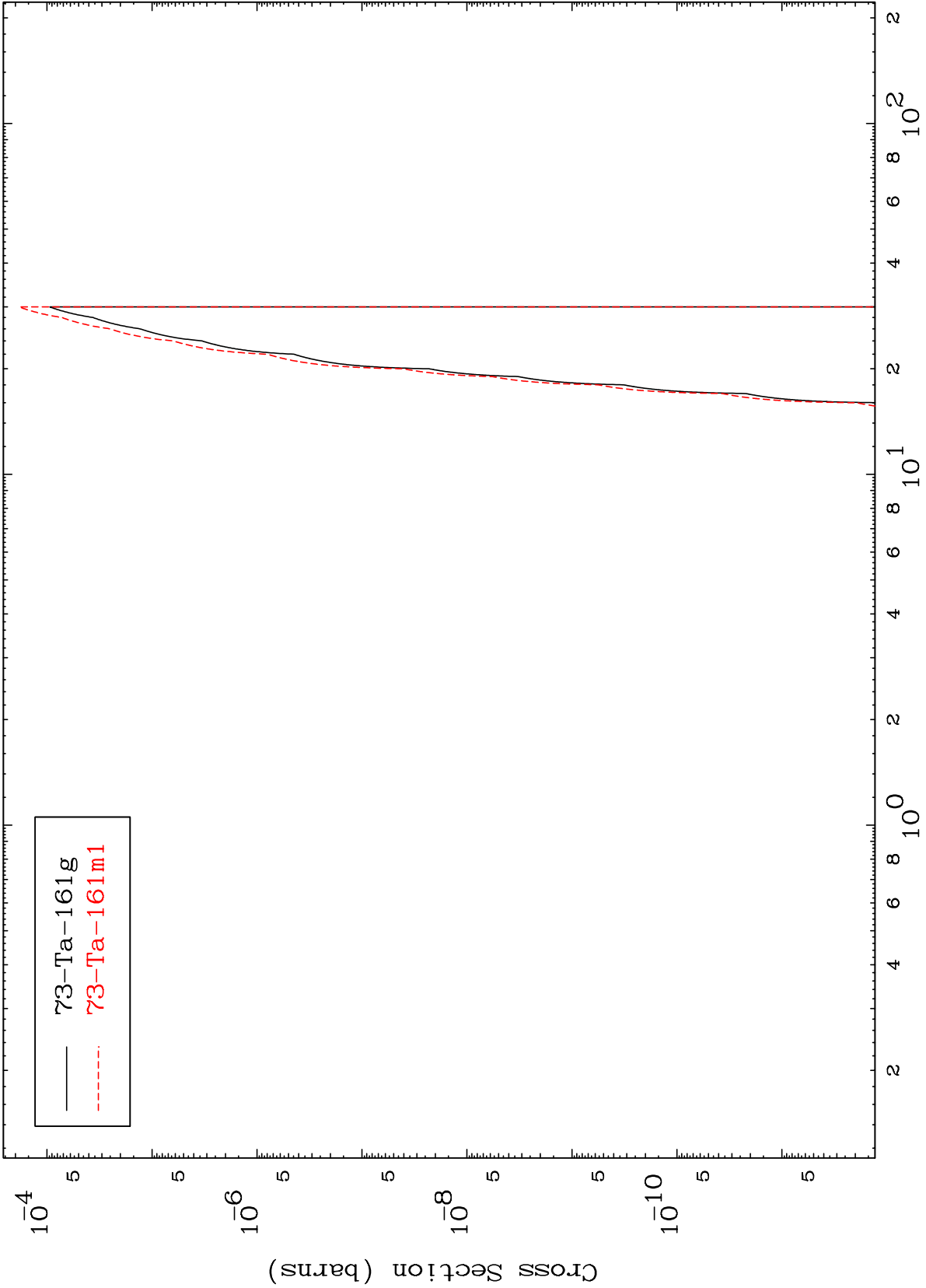
75-Re-165g
75-Re-165m1

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($\alpha, 2\alpha$)

75-Re-165

Radionuclide Production Cross Section



73-Ta-161g
73-Ta-161m1

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Incident Energy (MeV)

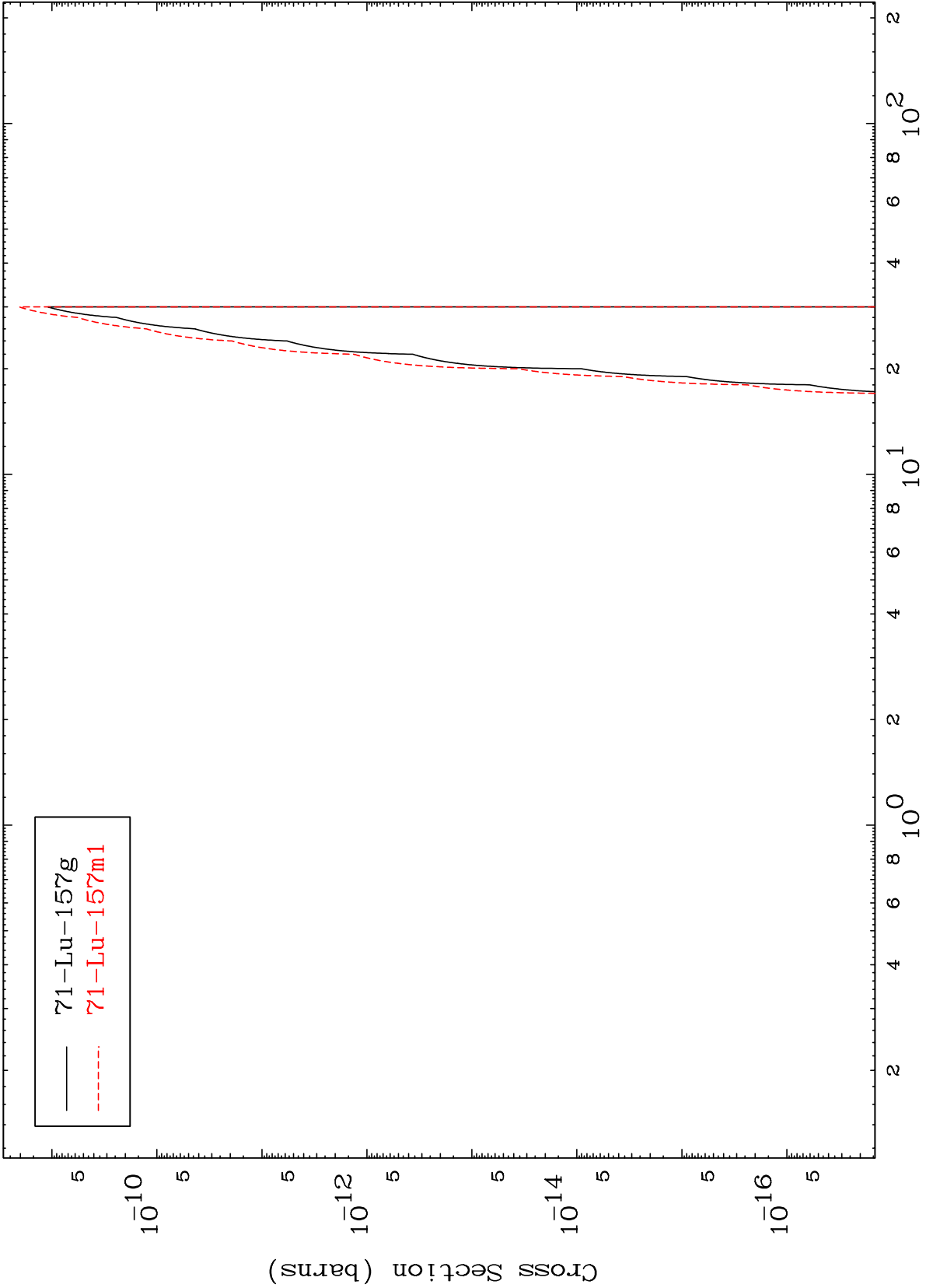
75-Re-165

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($\alpha, 3\alpha$)

75-Re-165

Radionuclide Production Cross Section



71-Lu-157g
71-Lu-157m1

16

Incident Energy (MeV)

75-Re-165

