

Program EVALPLOT
(Version 2018-1)

by

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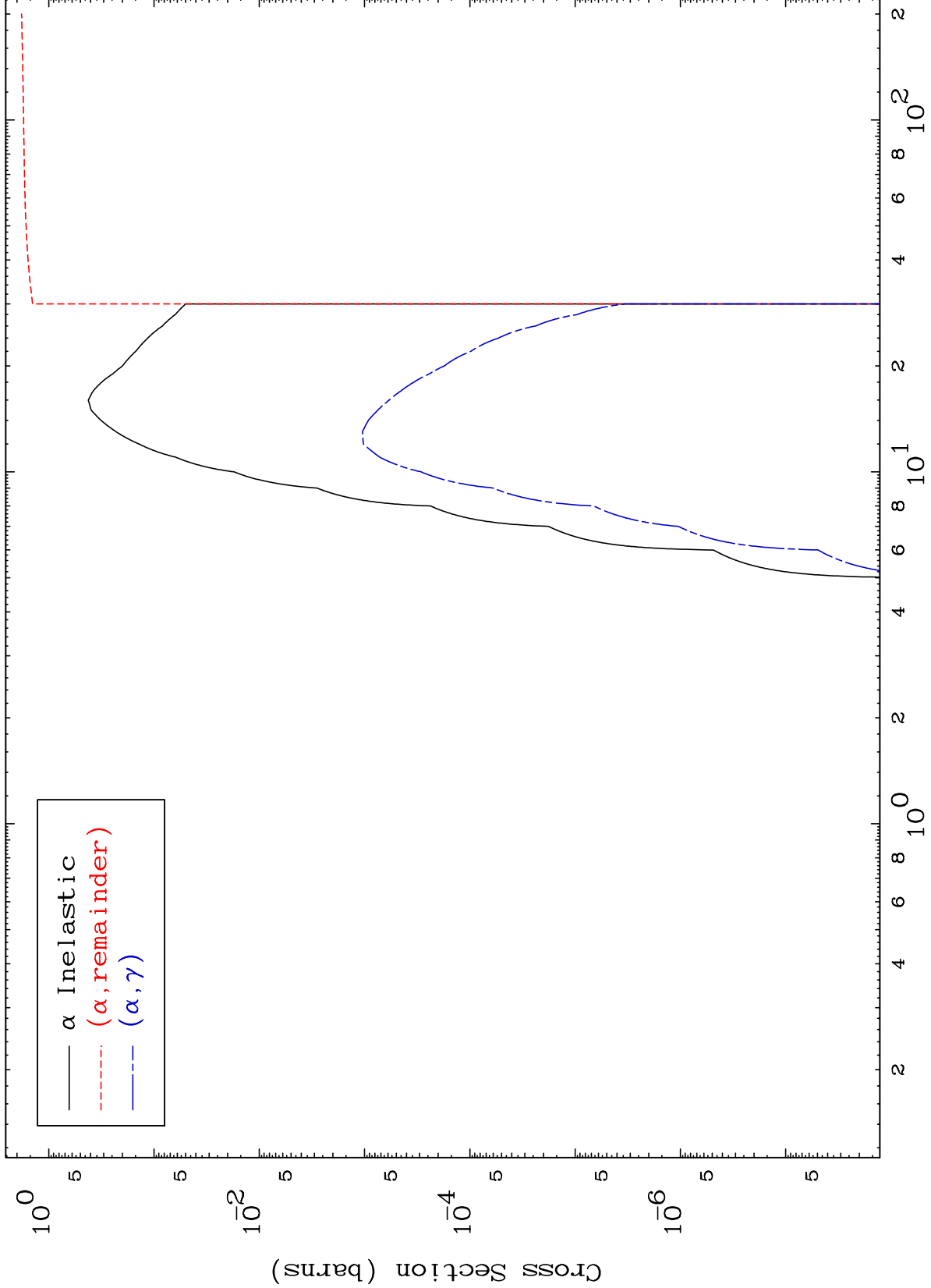
Press Mouse Button to Start

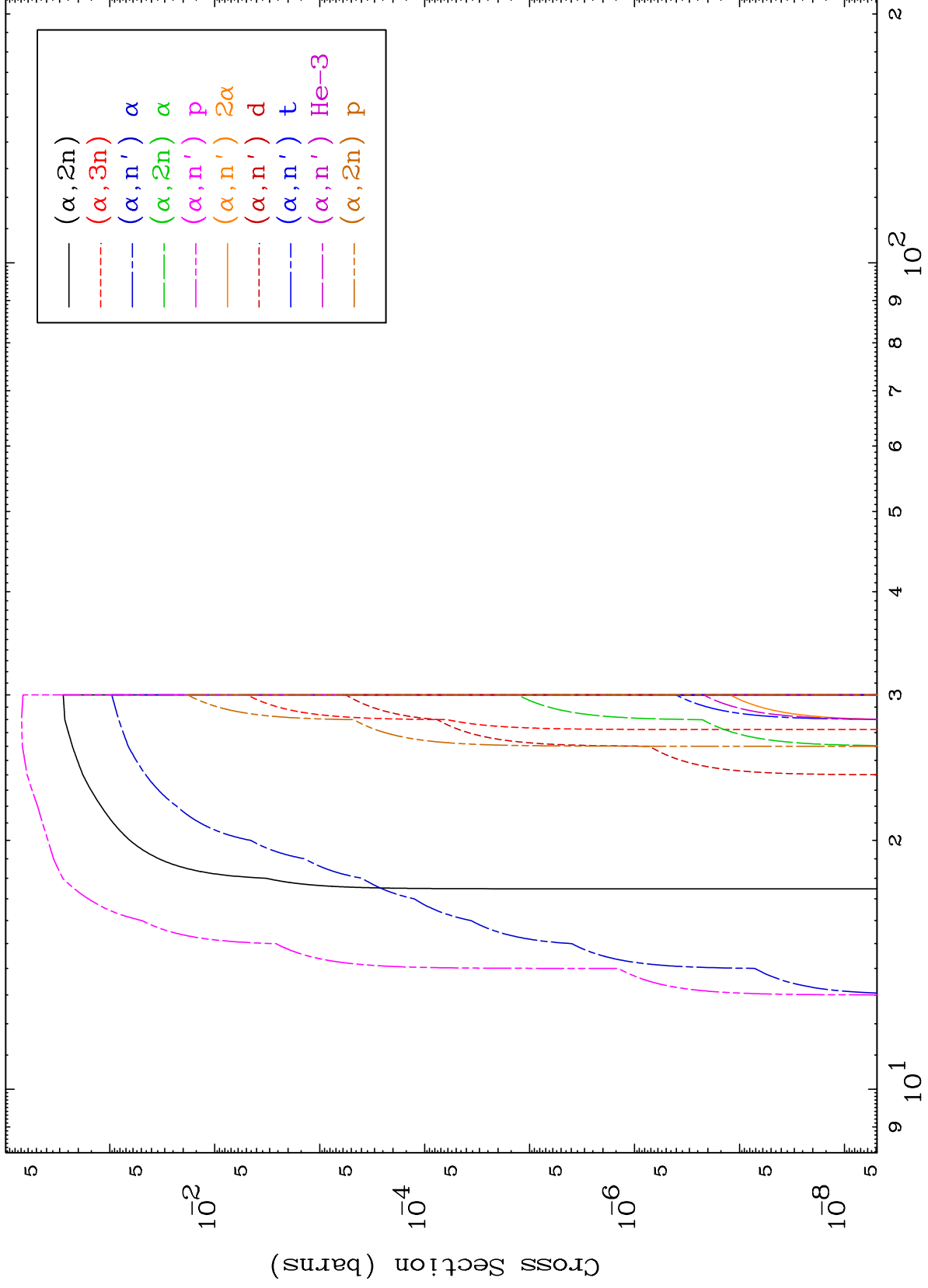
MAT 3628

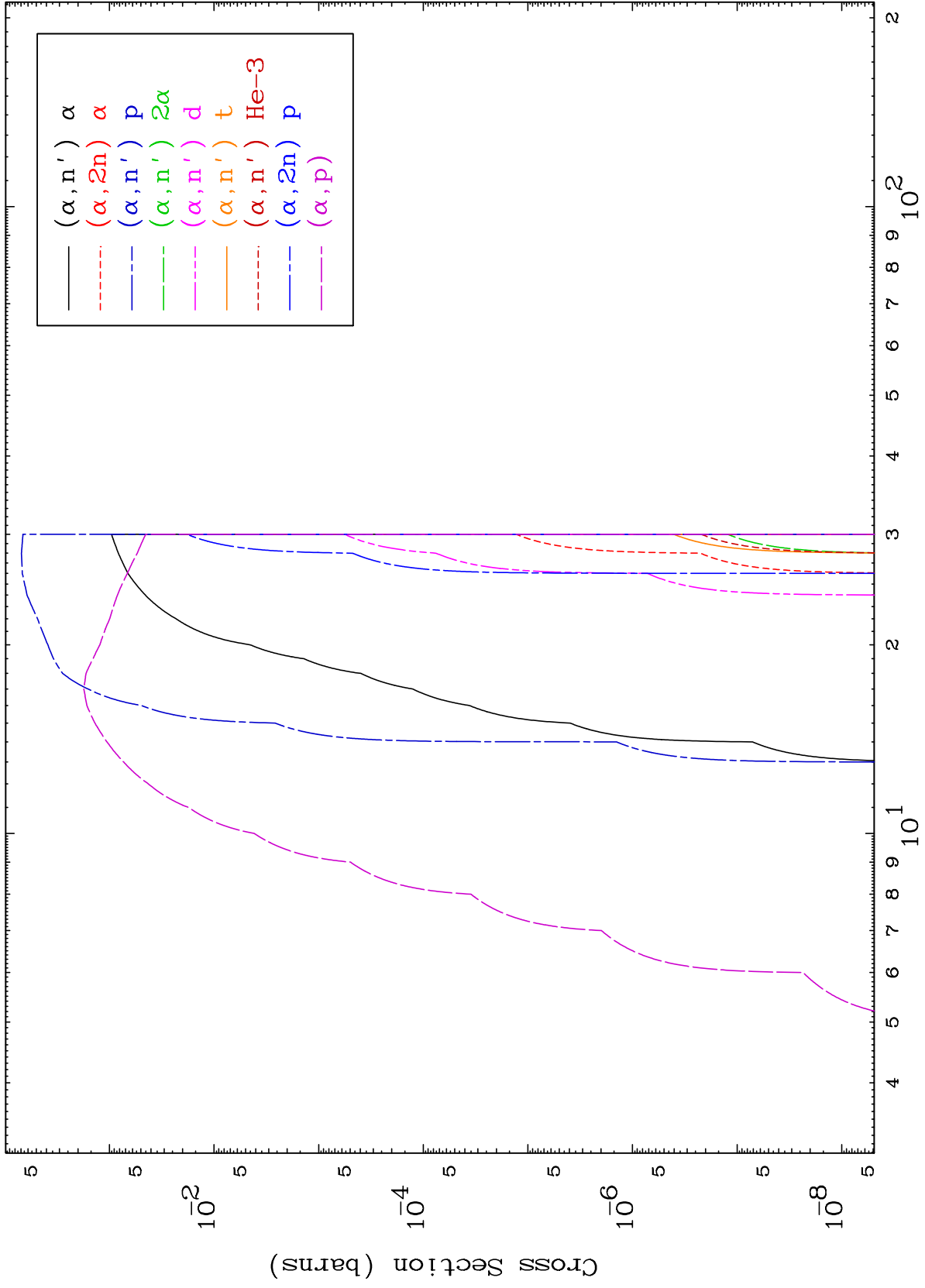
α Major

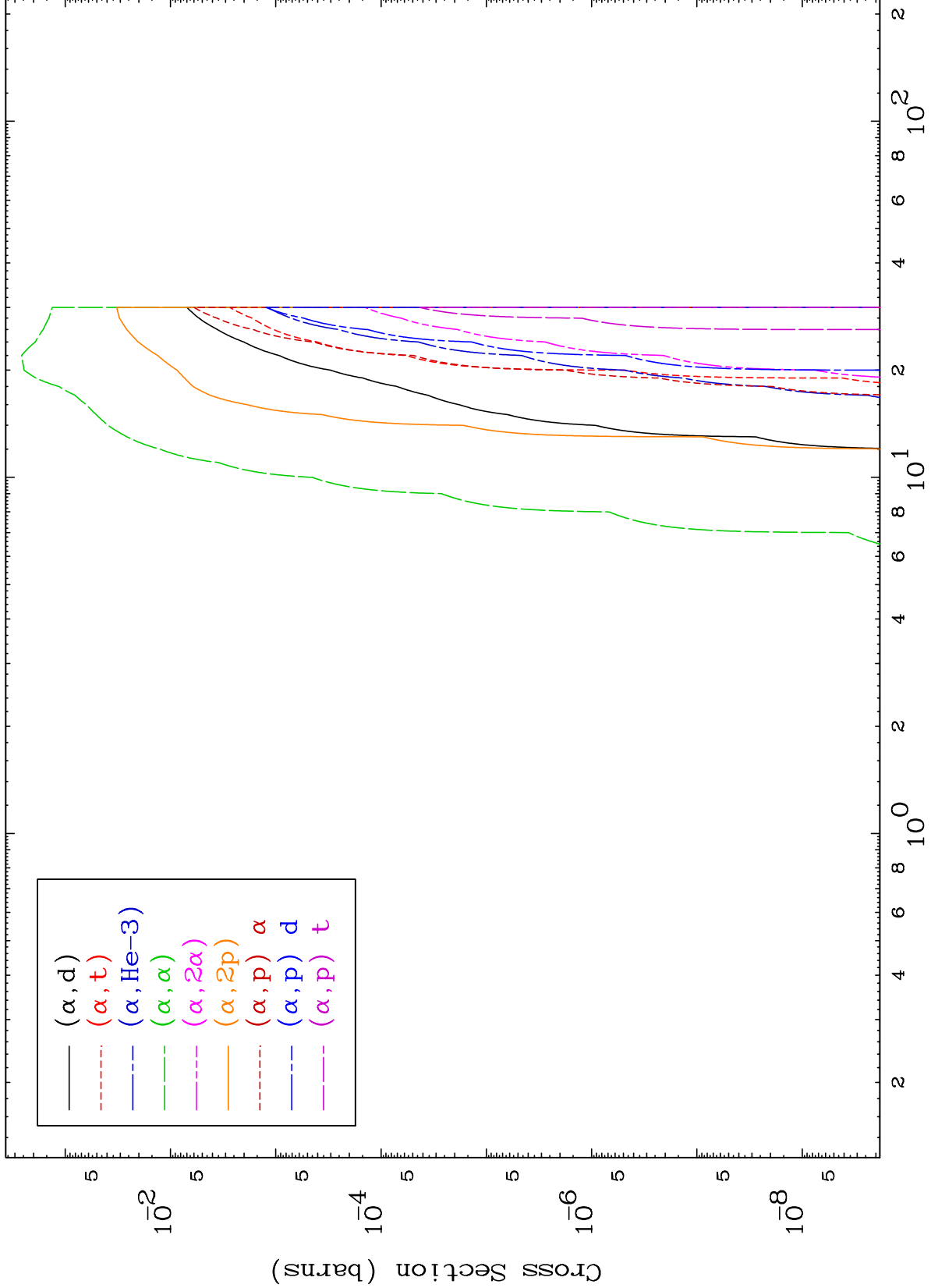
36-Kr-79

0 Kelvin Cross Sections







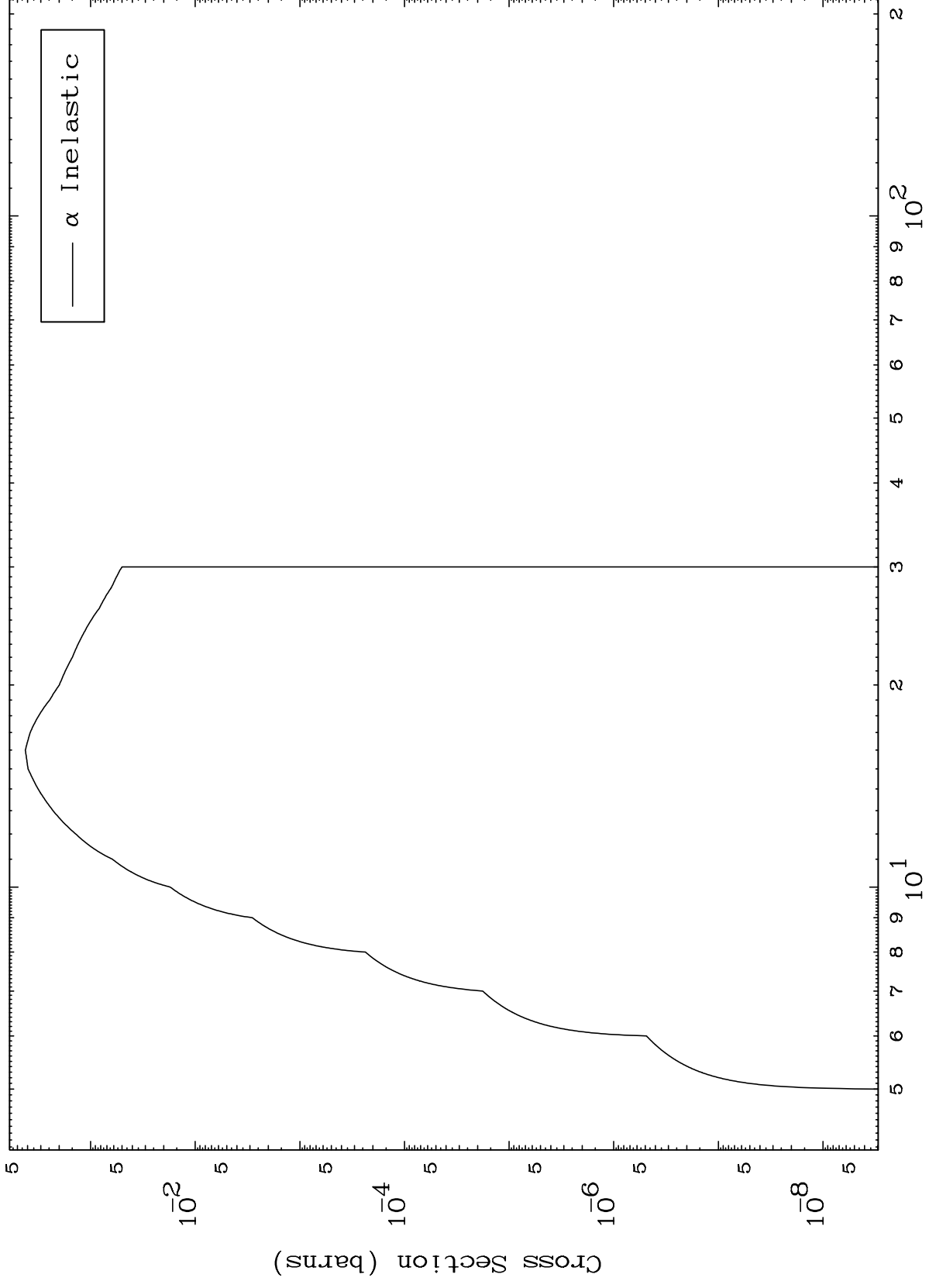


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(α, n') Level

36-Kr-79

0 Kelvin Cross Sections



5

Incident Energy (MeV)

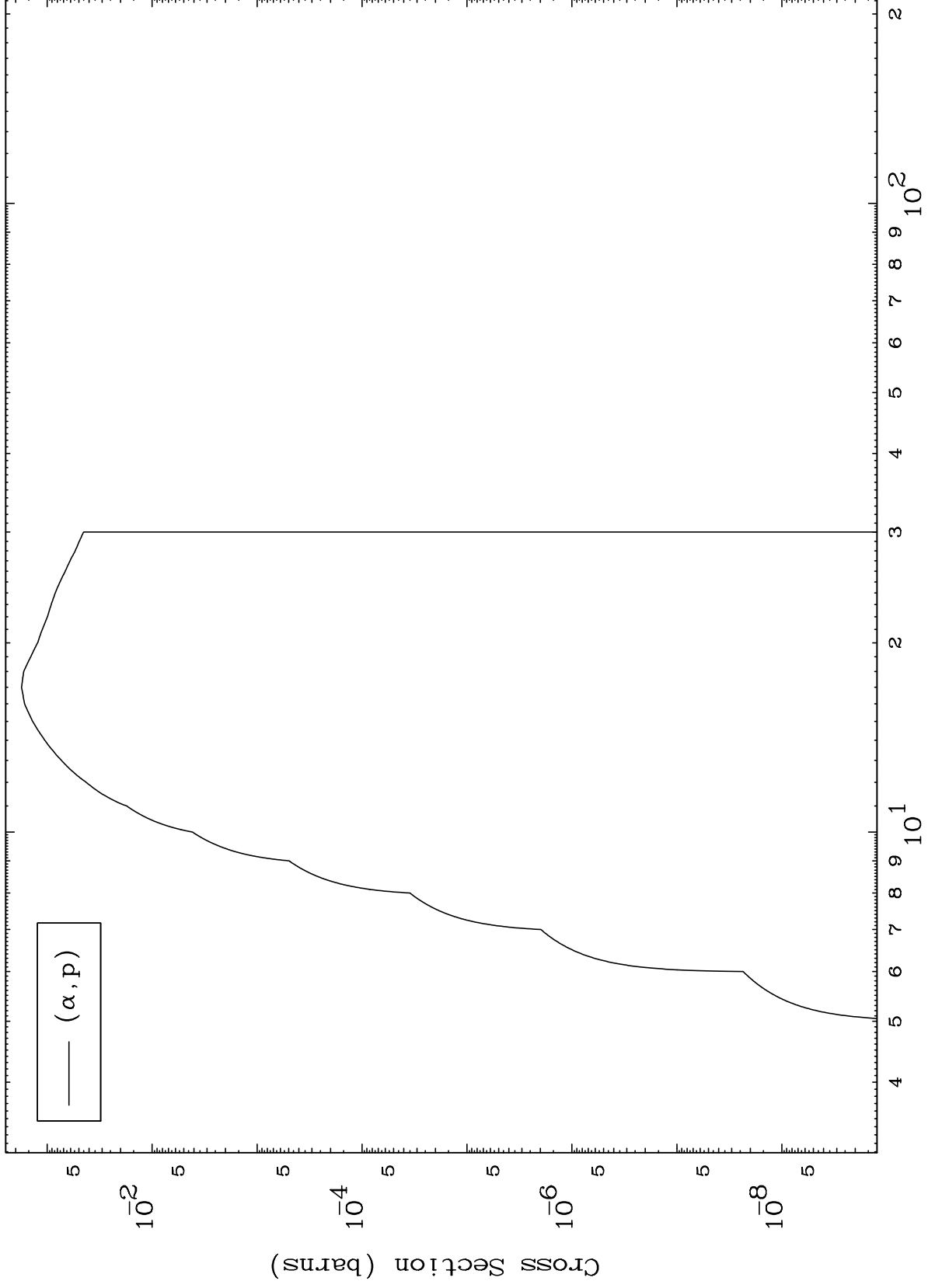
36-Kr-79

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(α, p) Levels

36-Kr-79

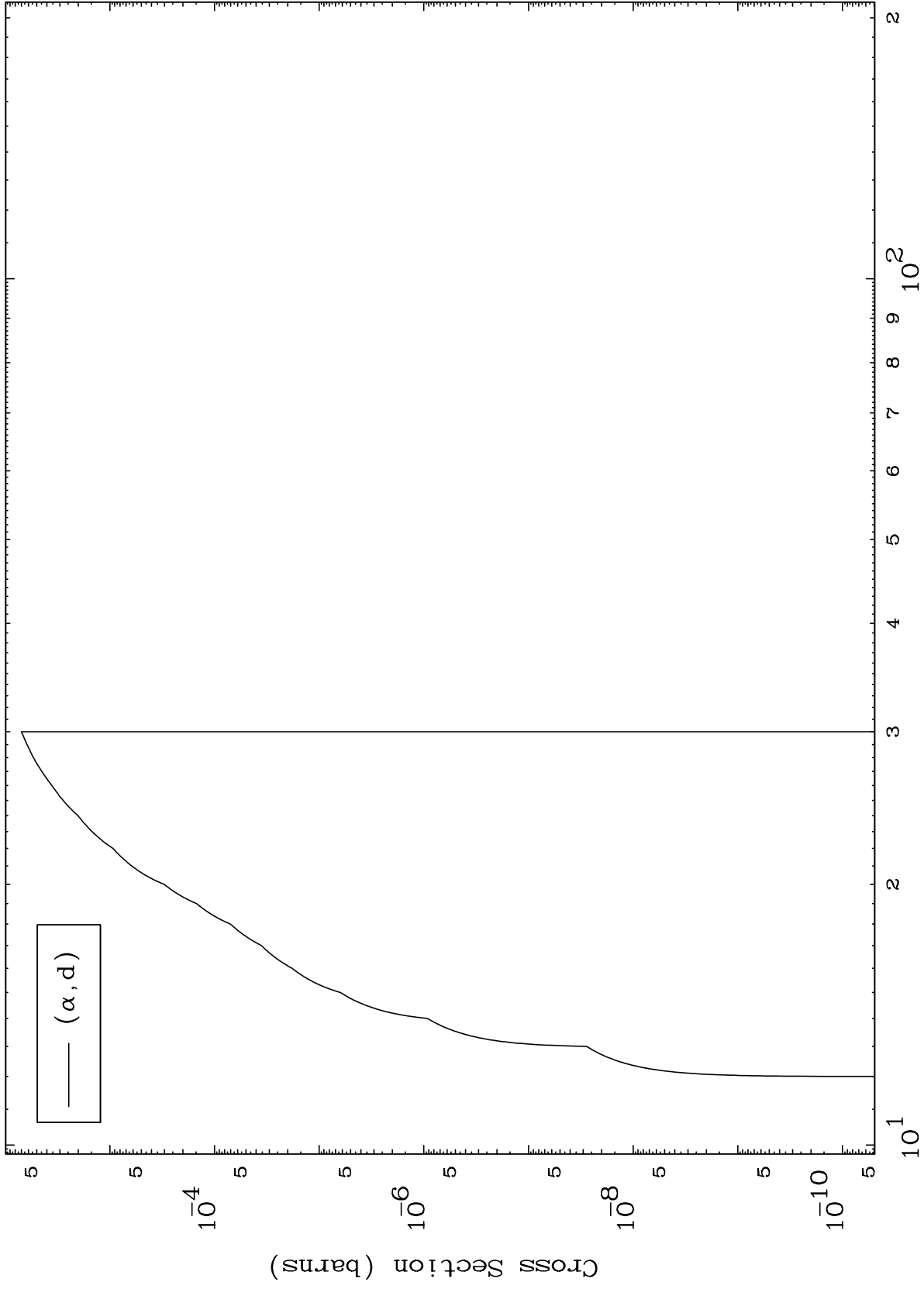
0 Kelvin Cross Sections



MAT 3628

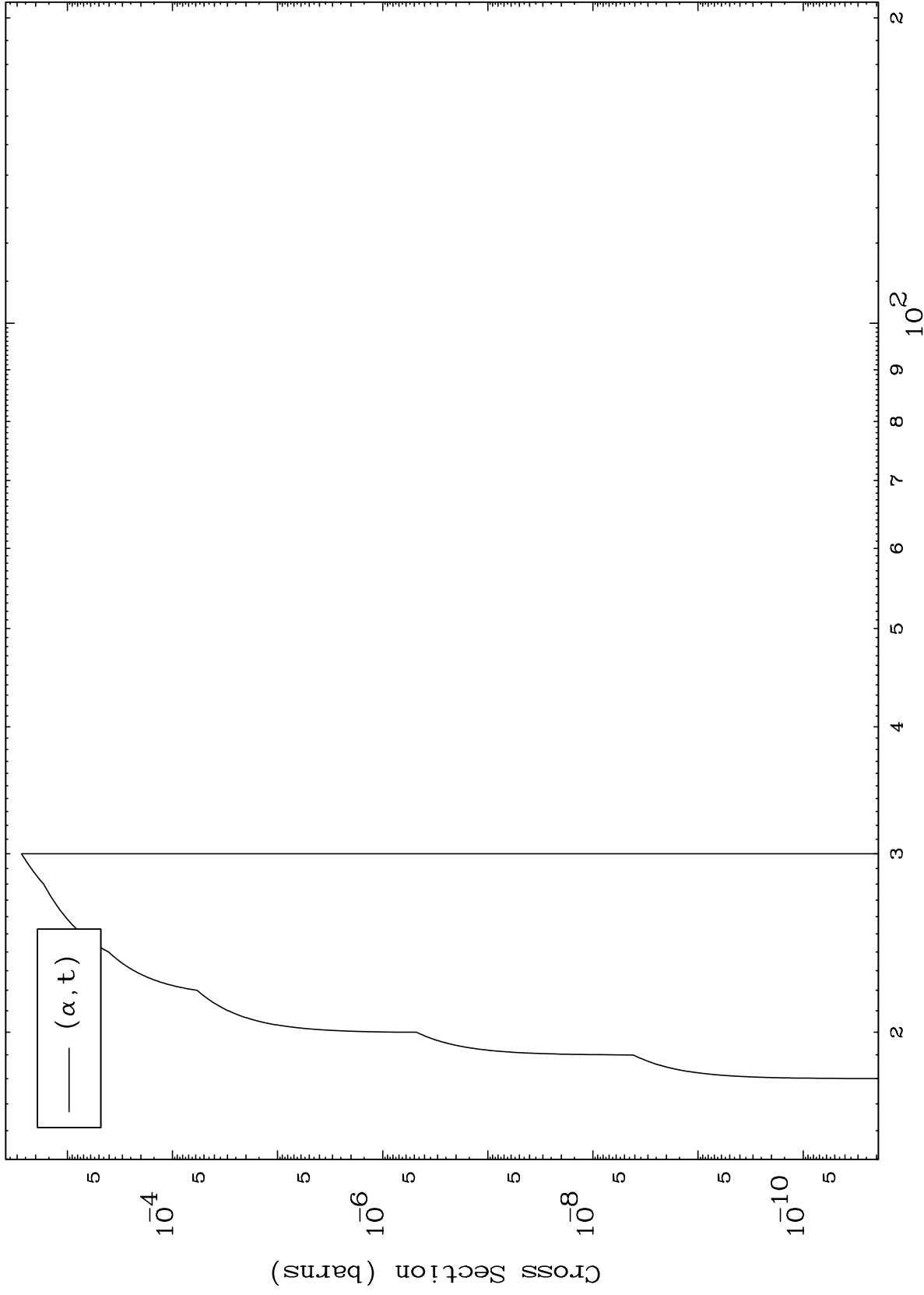
(α, d) Levels
0 Kelvin Cross Sections

36-Kr-79



Incident Energy (MeV)

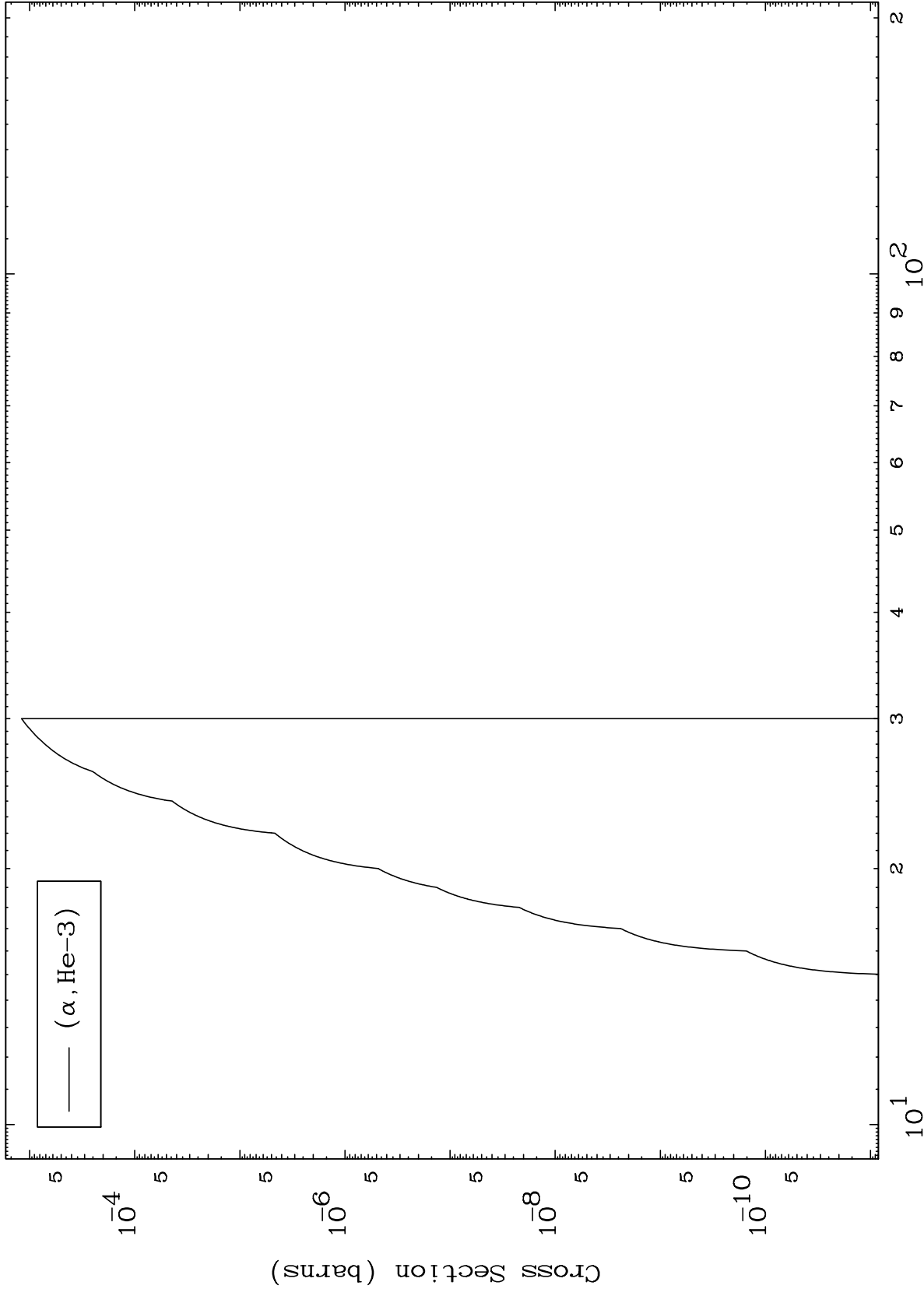
36-Kr-79



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

36-Kr-79



Incident Energy (MeV)

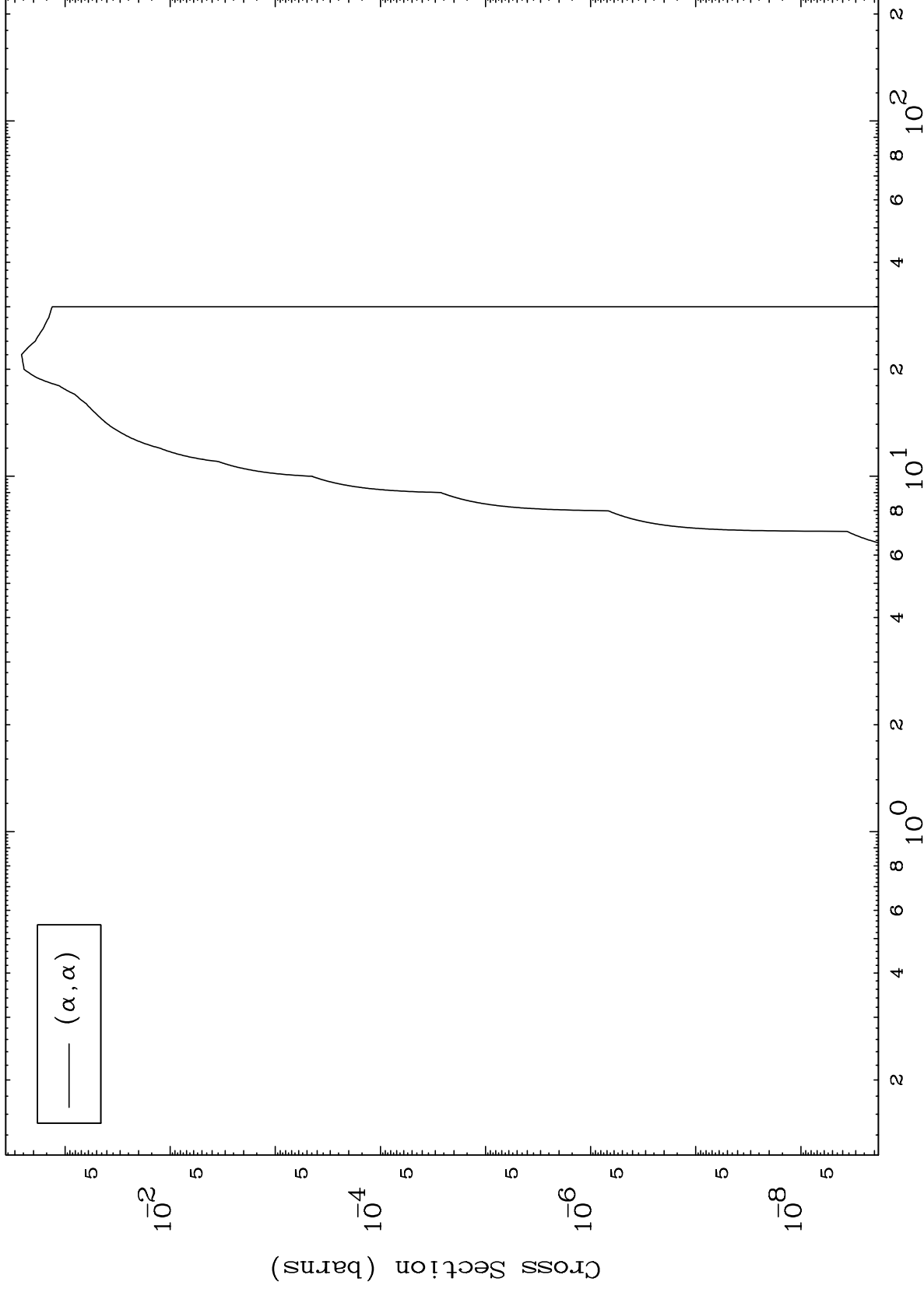
36-Kr-79

MAT 3628

(α, α) Levels

36-Kr-79

0 Kelvin Cross Sections

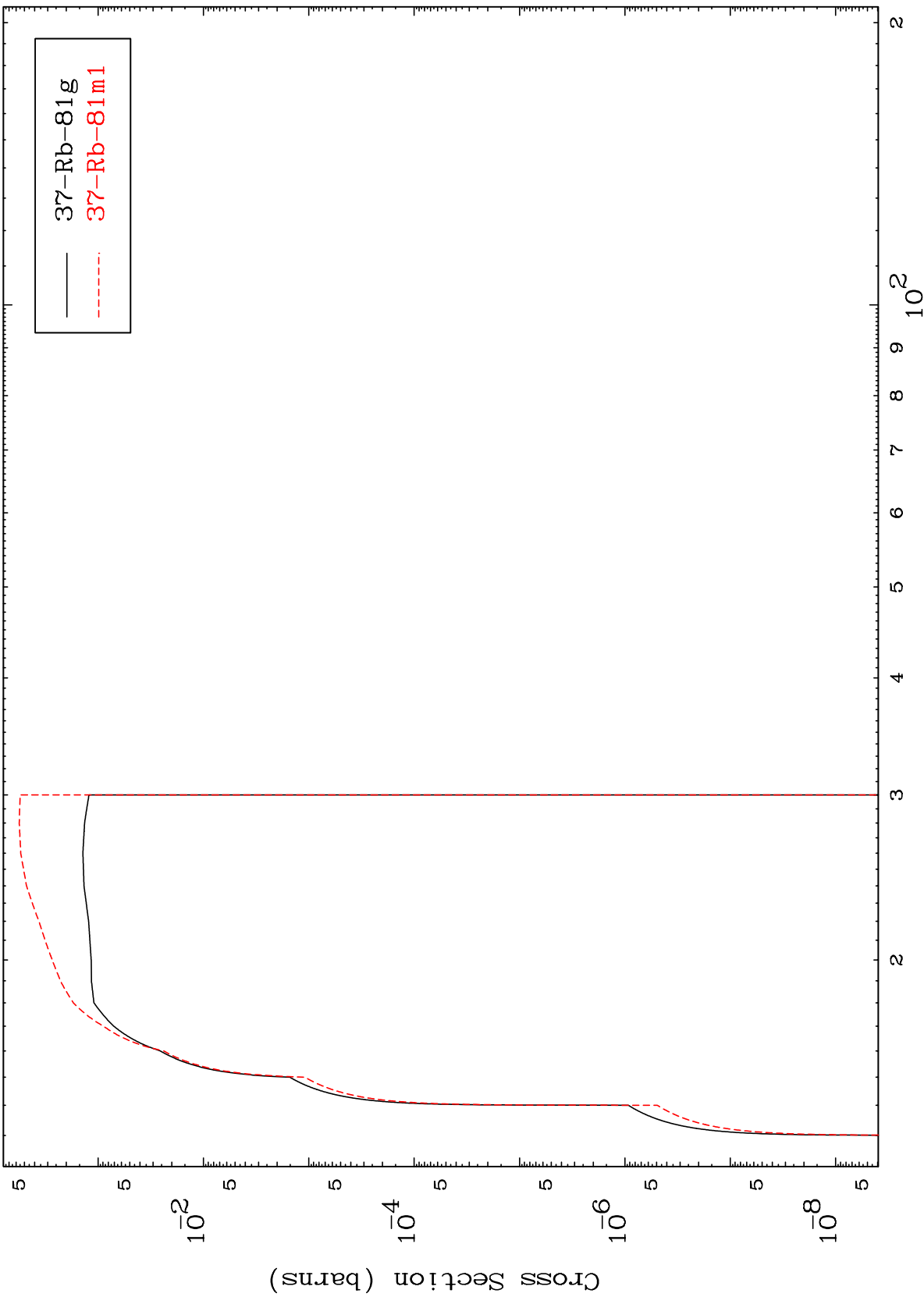


10

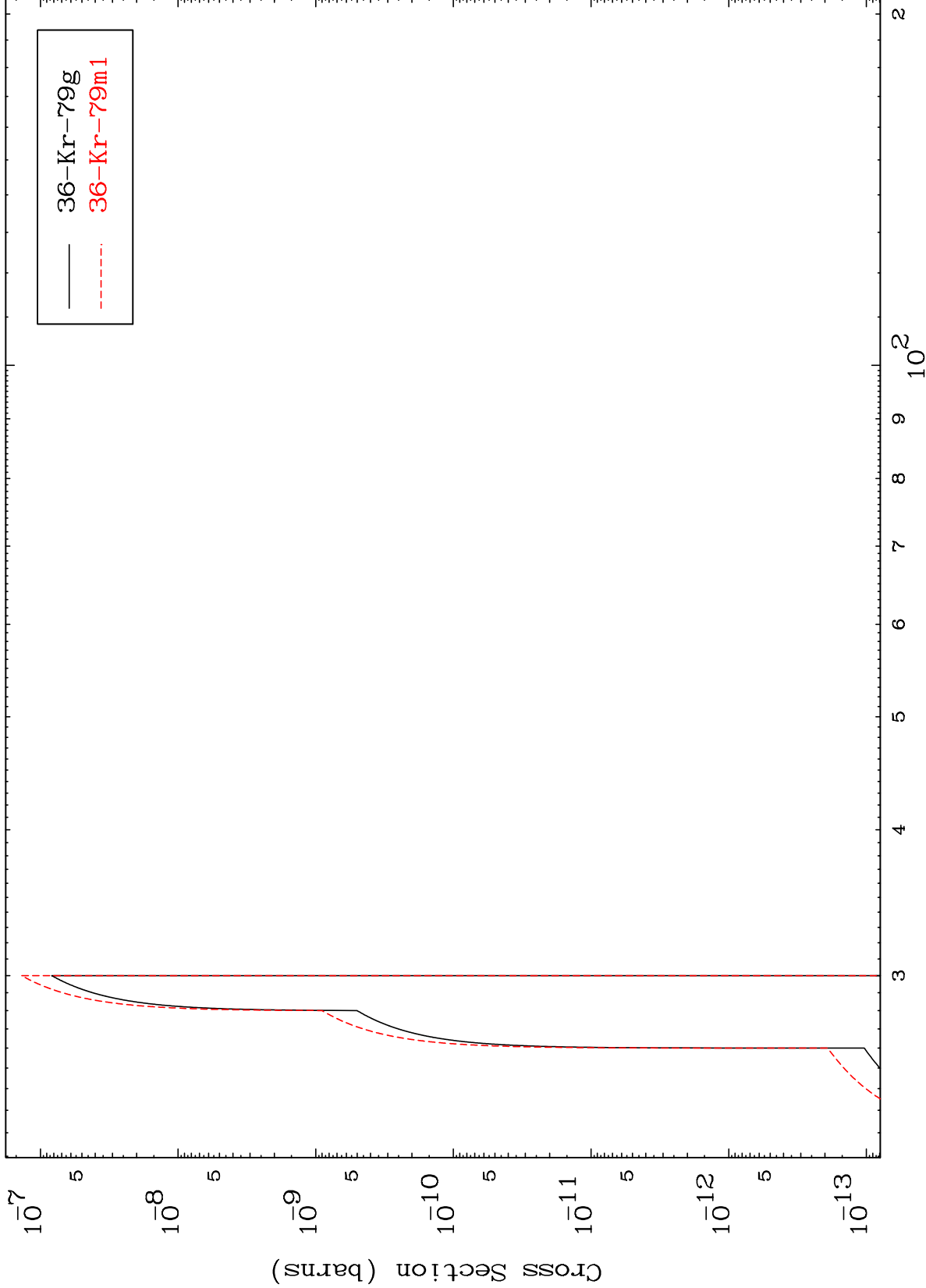
Incident Energy (MeV)

36-Kr-79

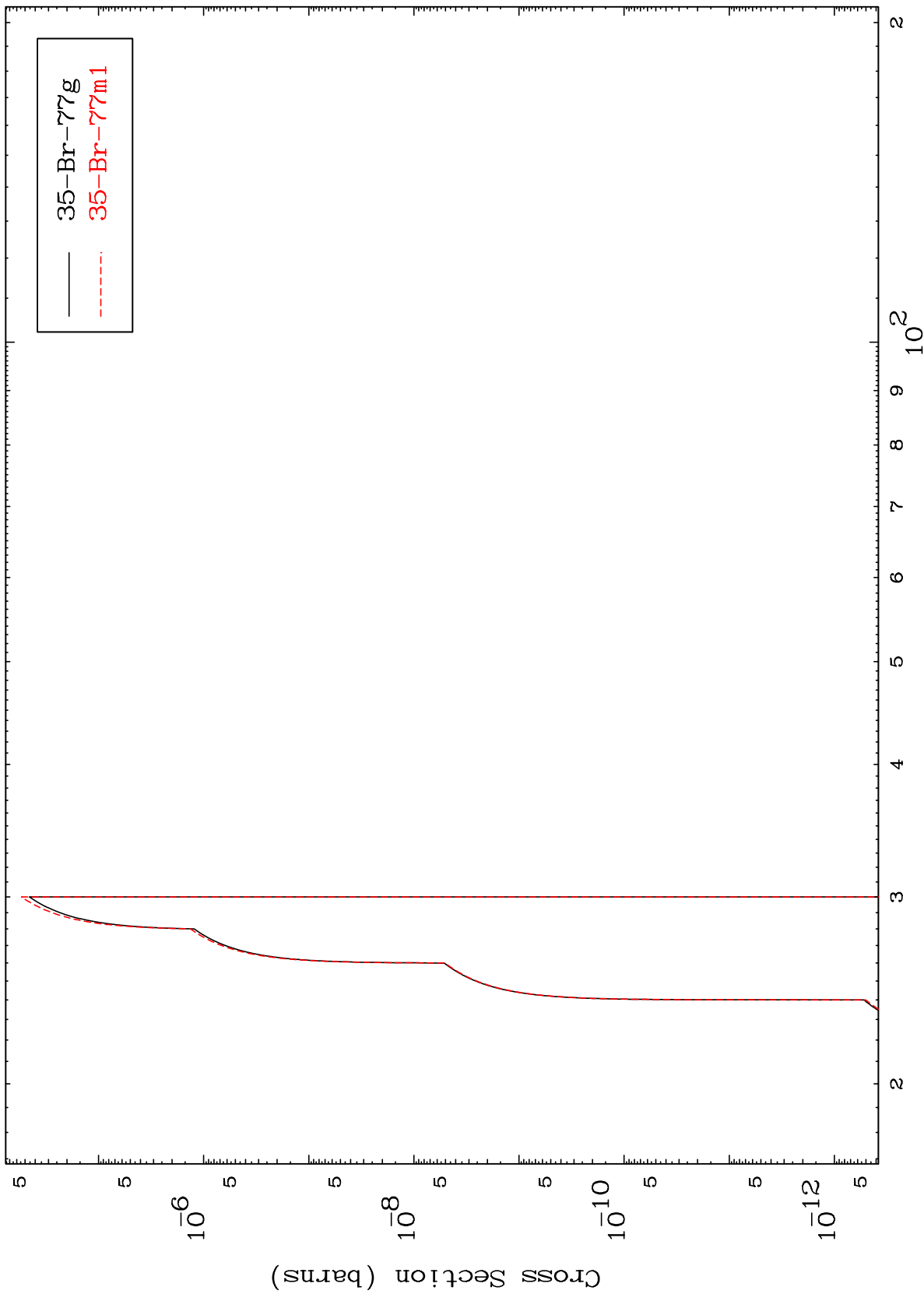
Radionuclide Production Cross Section



Radionuclide Production Cross Section



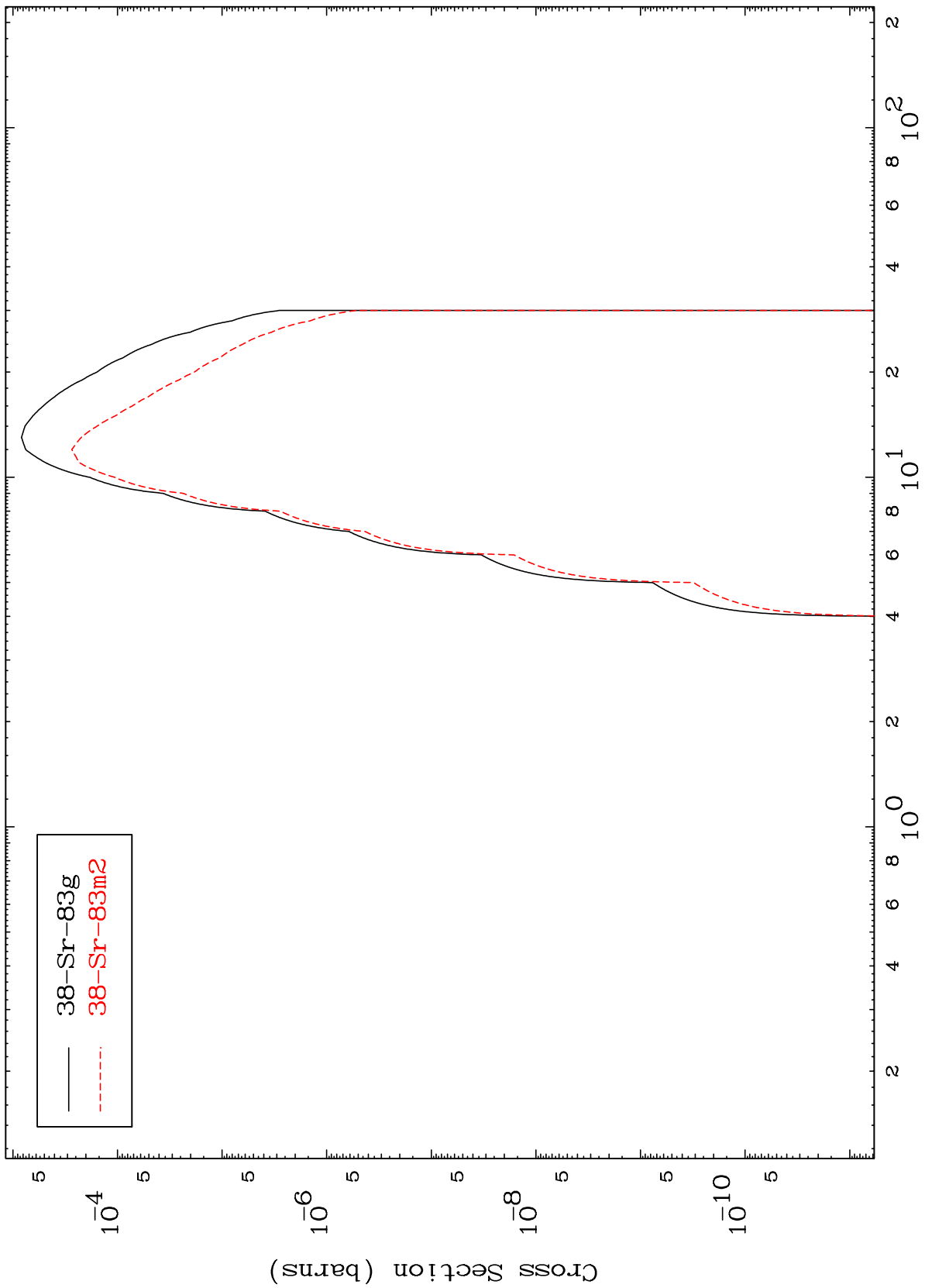
(α, n') p α
Radionuclide Production Cross Section



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36-Kr-79

(α, γ)
Radionuclide Production Cross Section



— 38-Sr-83g
- - - 38-Sr-83m2

36-Kr-79

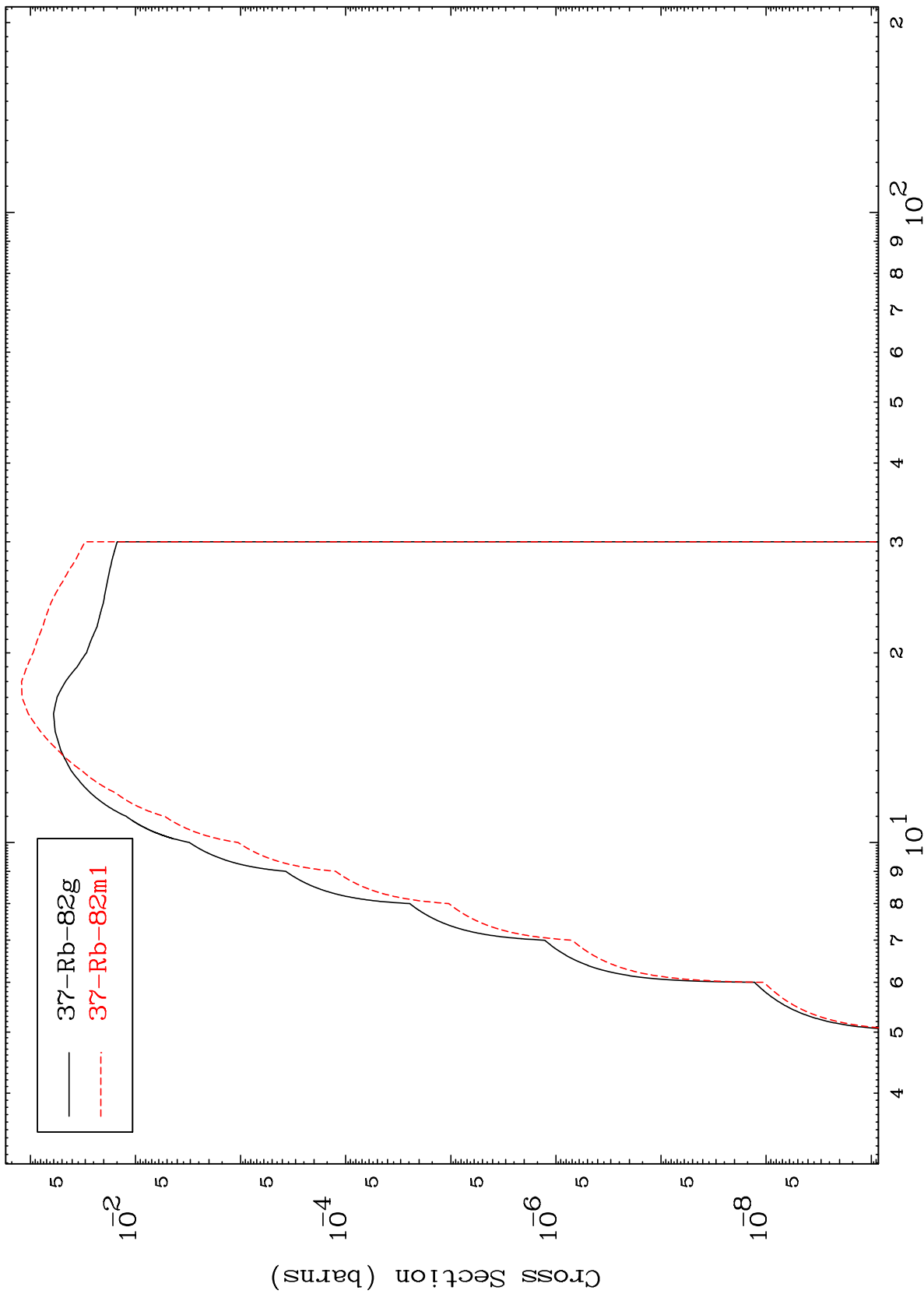
Incident Energy (MeV)

14

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36-Kr-79

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

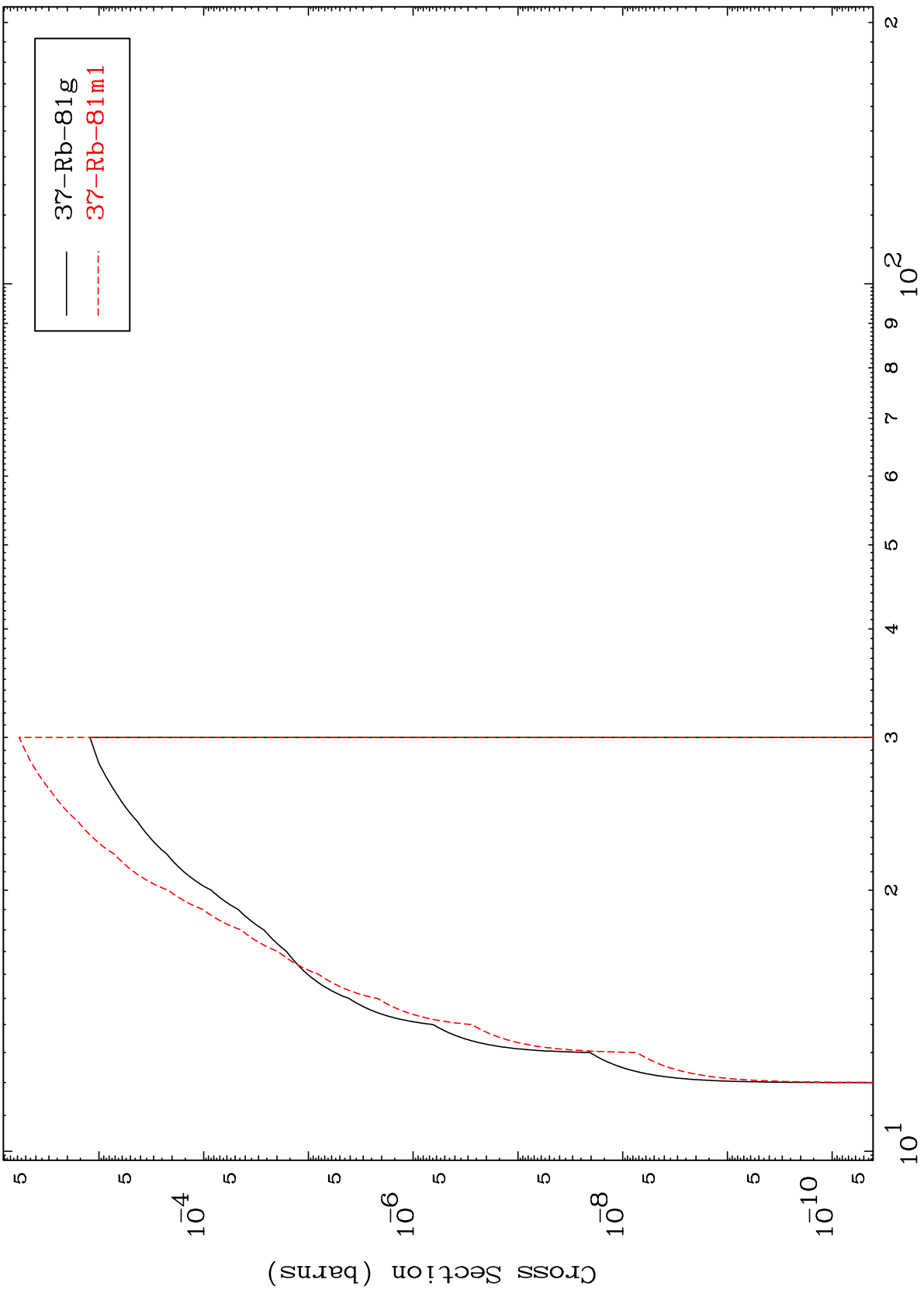
36-Kr-79

MAT 3628

(α, d)

36-Kr-79

Radionuclide Production Cross Section



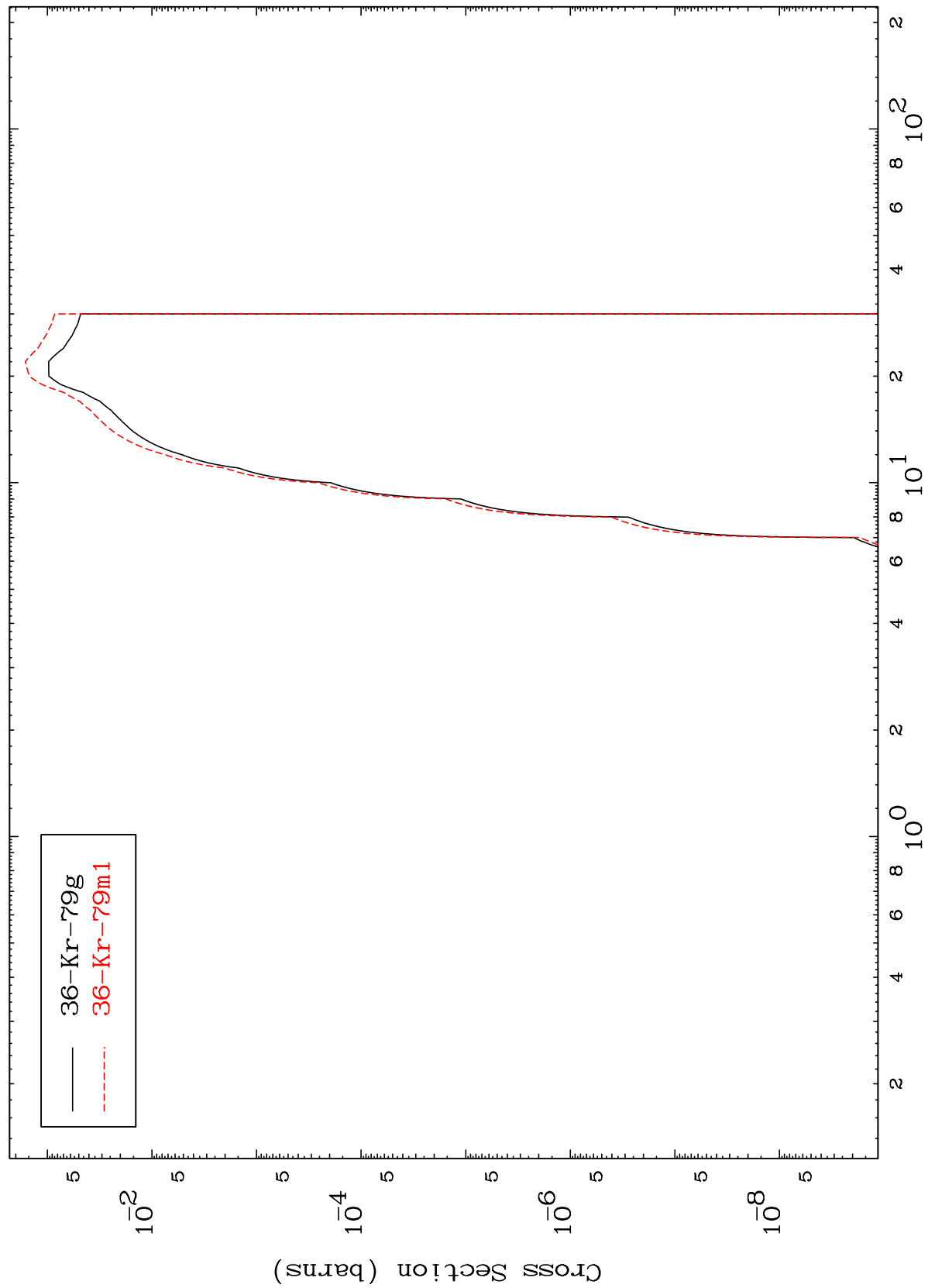
Incident Energy (MeV)

36-Kr-79

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³⁶Kr-79

(α, α)
Radionuclide Production Cross Section

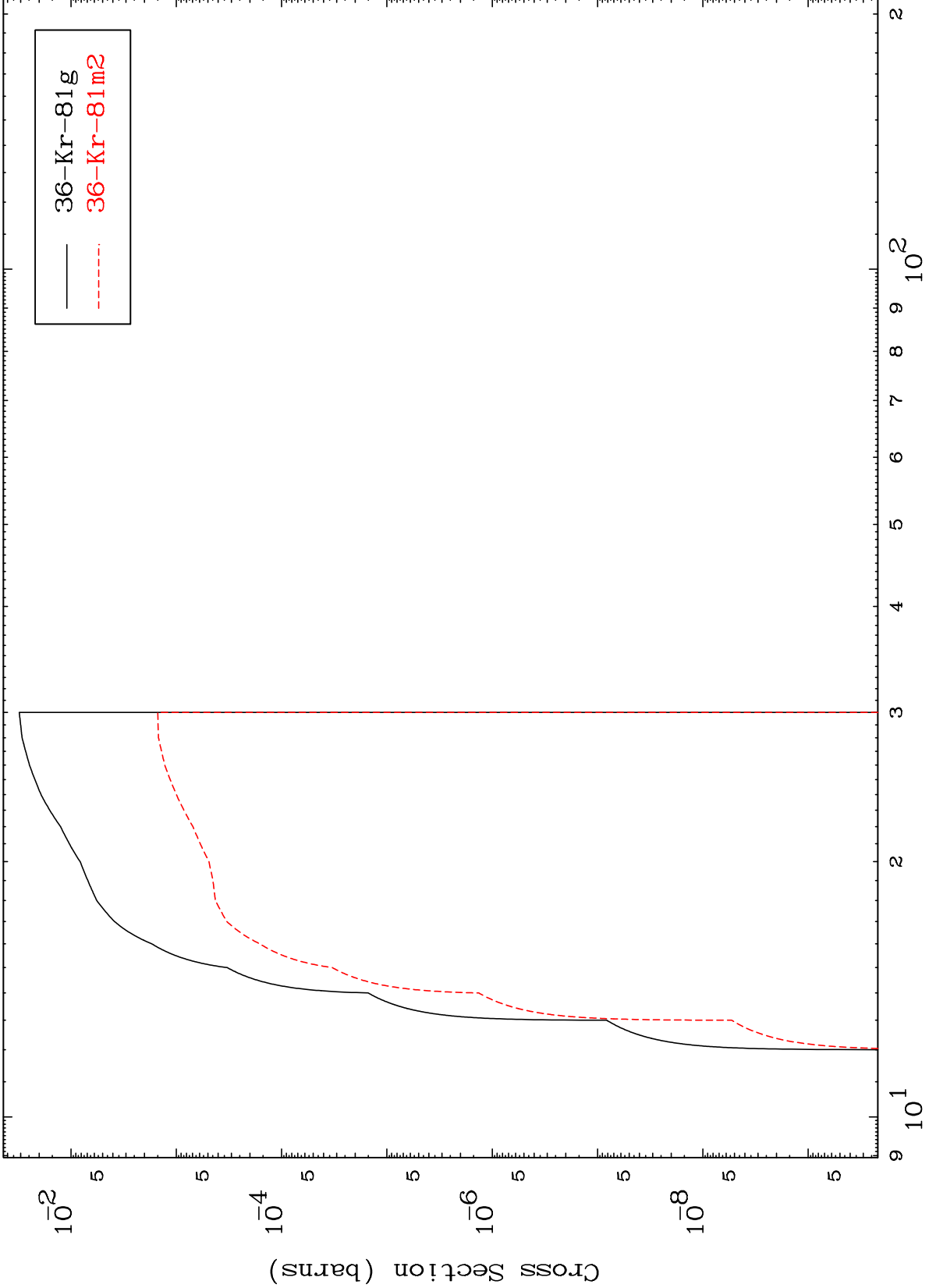


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($\alpha, 2p$)

³⁶Kr-79

Radionuclide Production Cross Section

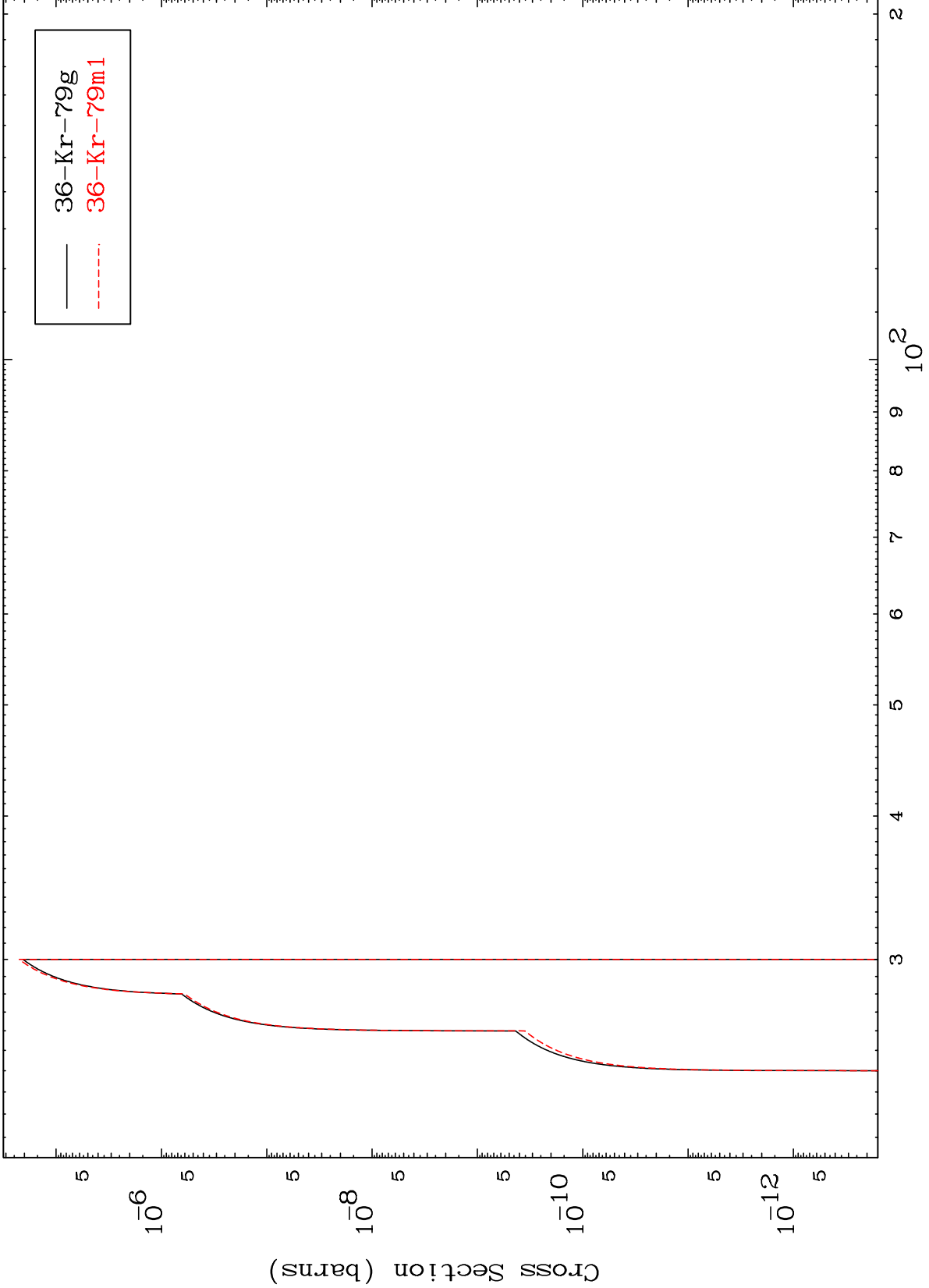


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Incident Energy (MeV)

³⁶Kr-79

Radionuclide Production Cross Section

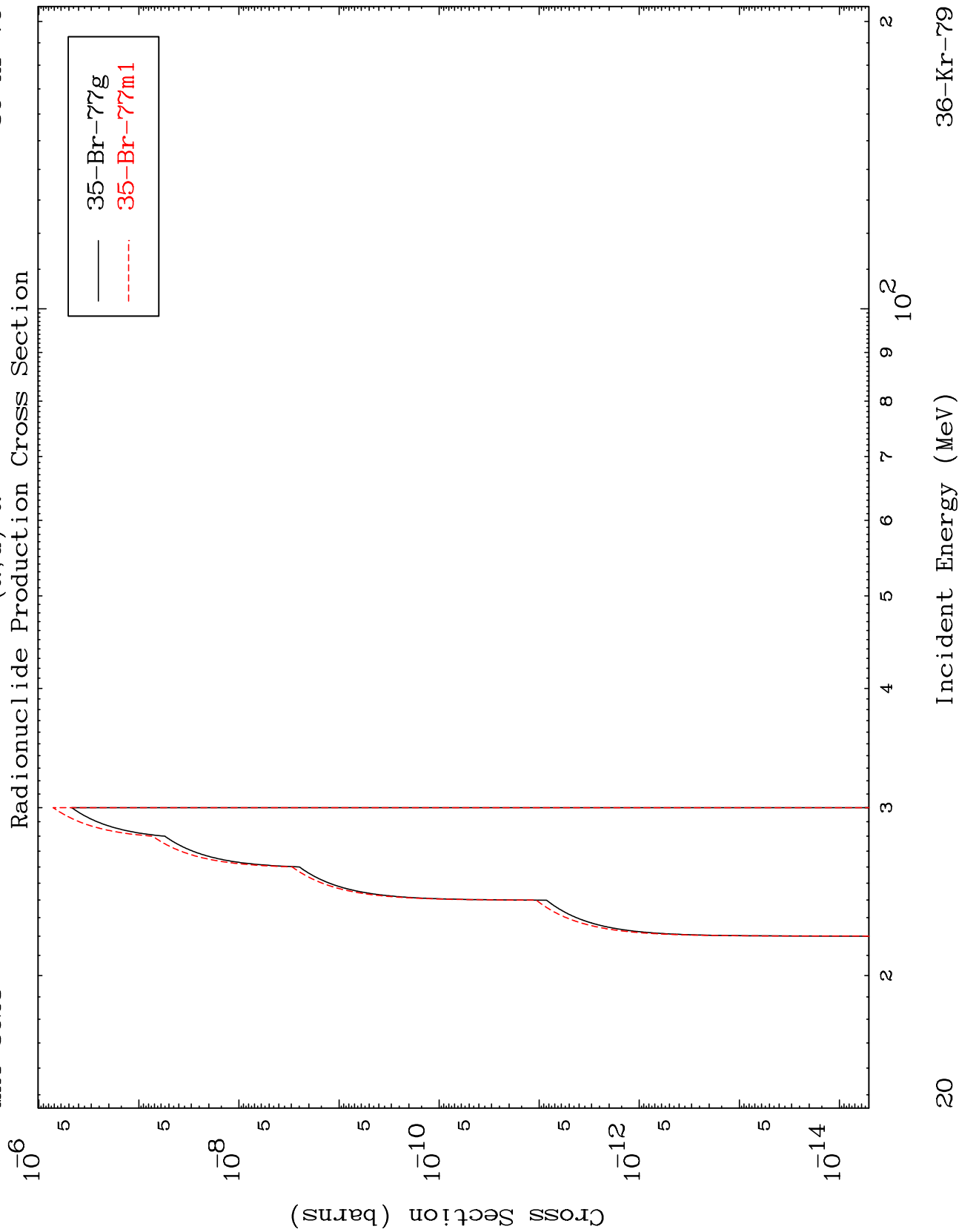


— 36-Kr-79g
- - - 36-Kr-79m1

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(α, d) α

$^{36}\text{Kr-79}$



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$^{36}\text{Kr-79}$