

Program EVALPLOT
(Version 2018-1)

by

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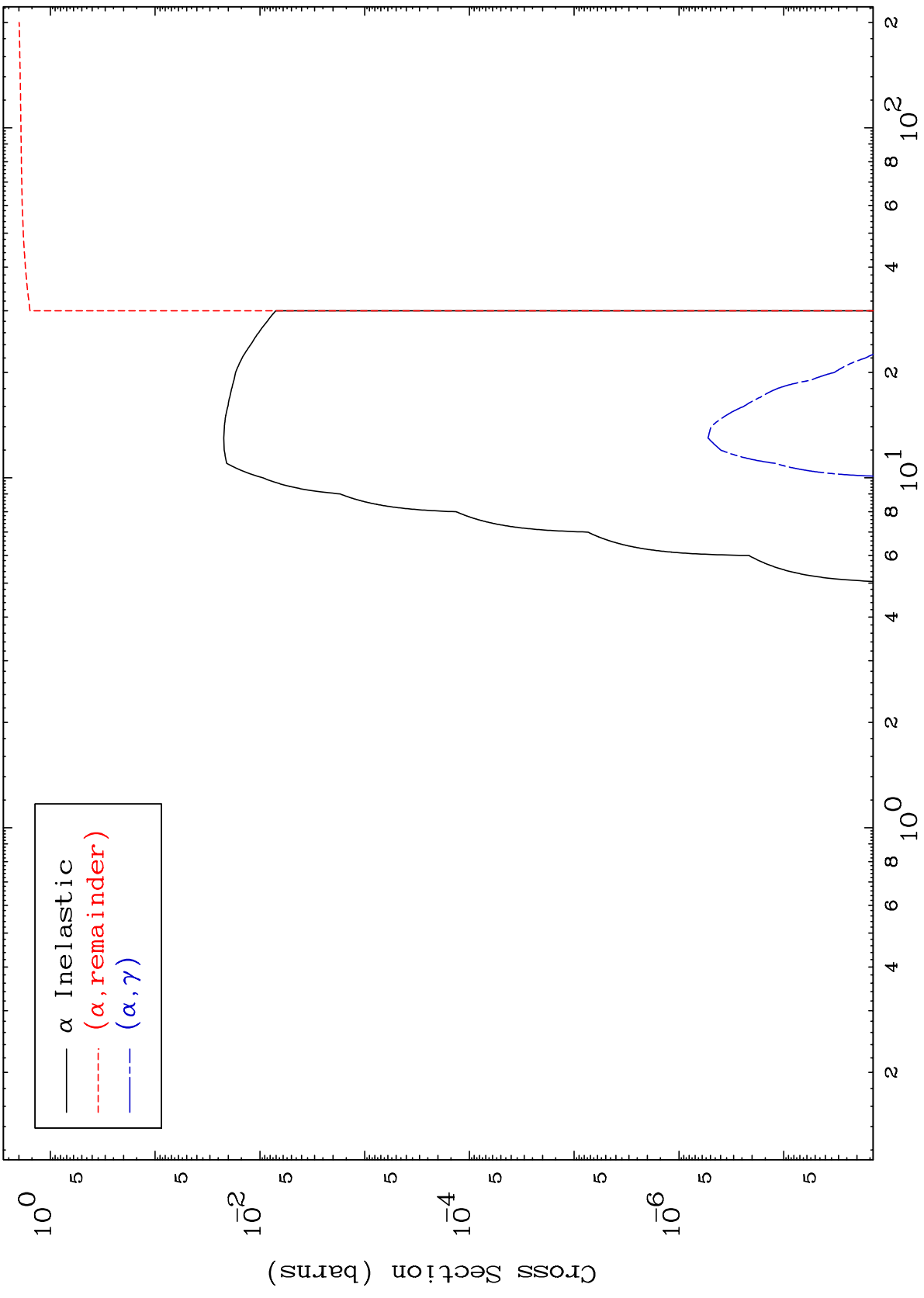
Press Mouse Button to Start

MAT 3858

α Major

38-Sr-95

0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α , γ)

38-Sr-95

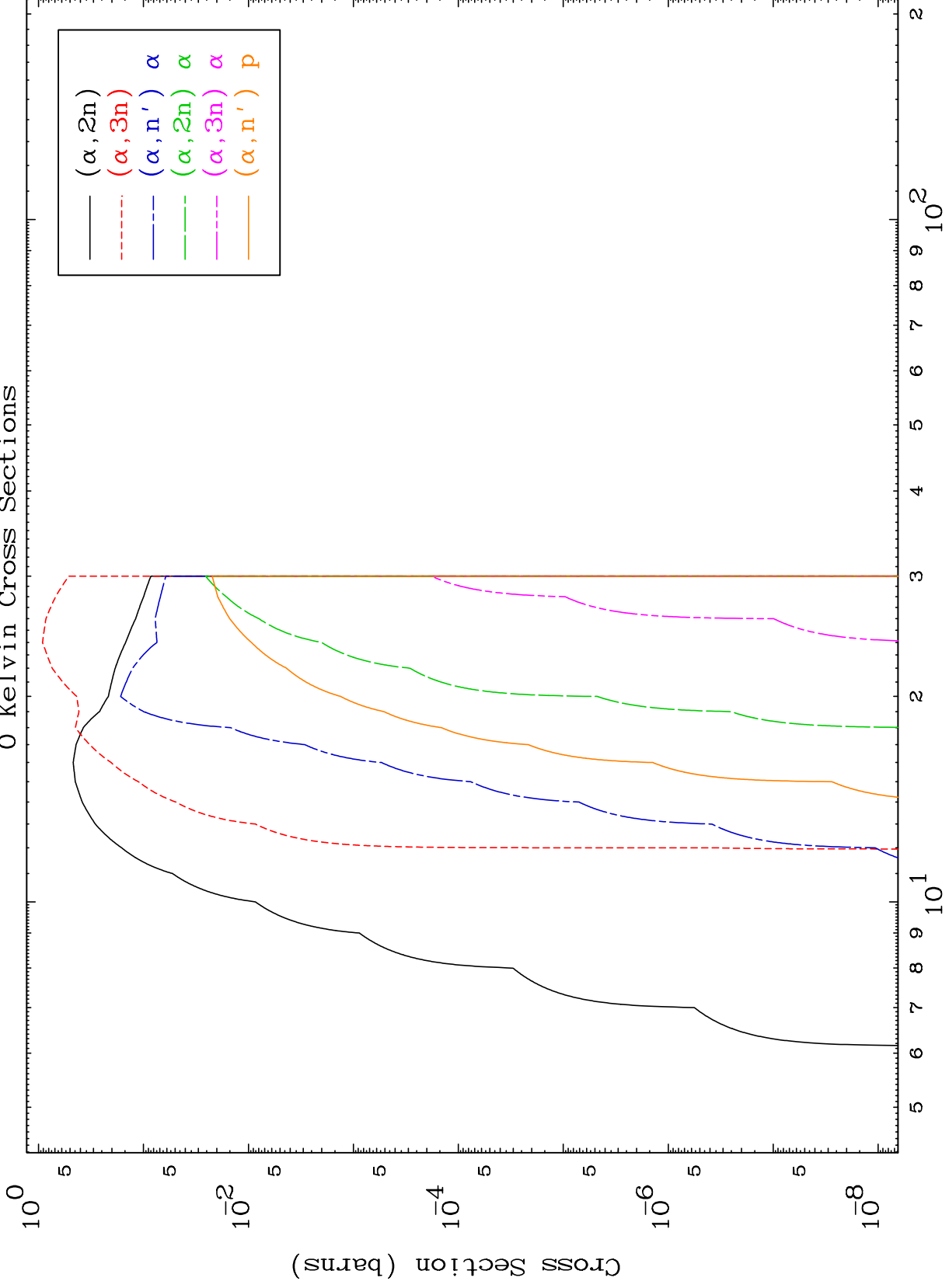
Incident Energy (MeV)

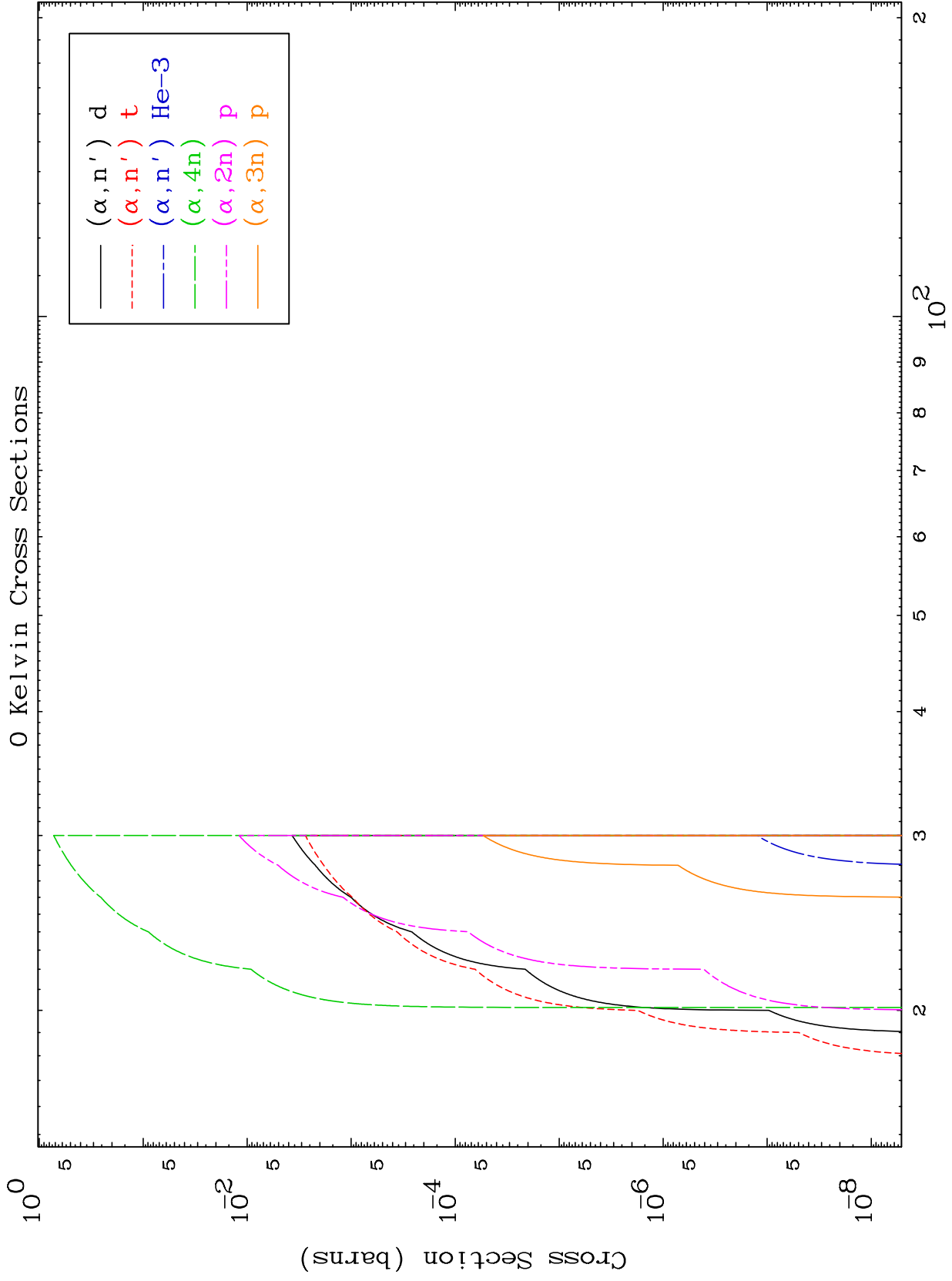
1

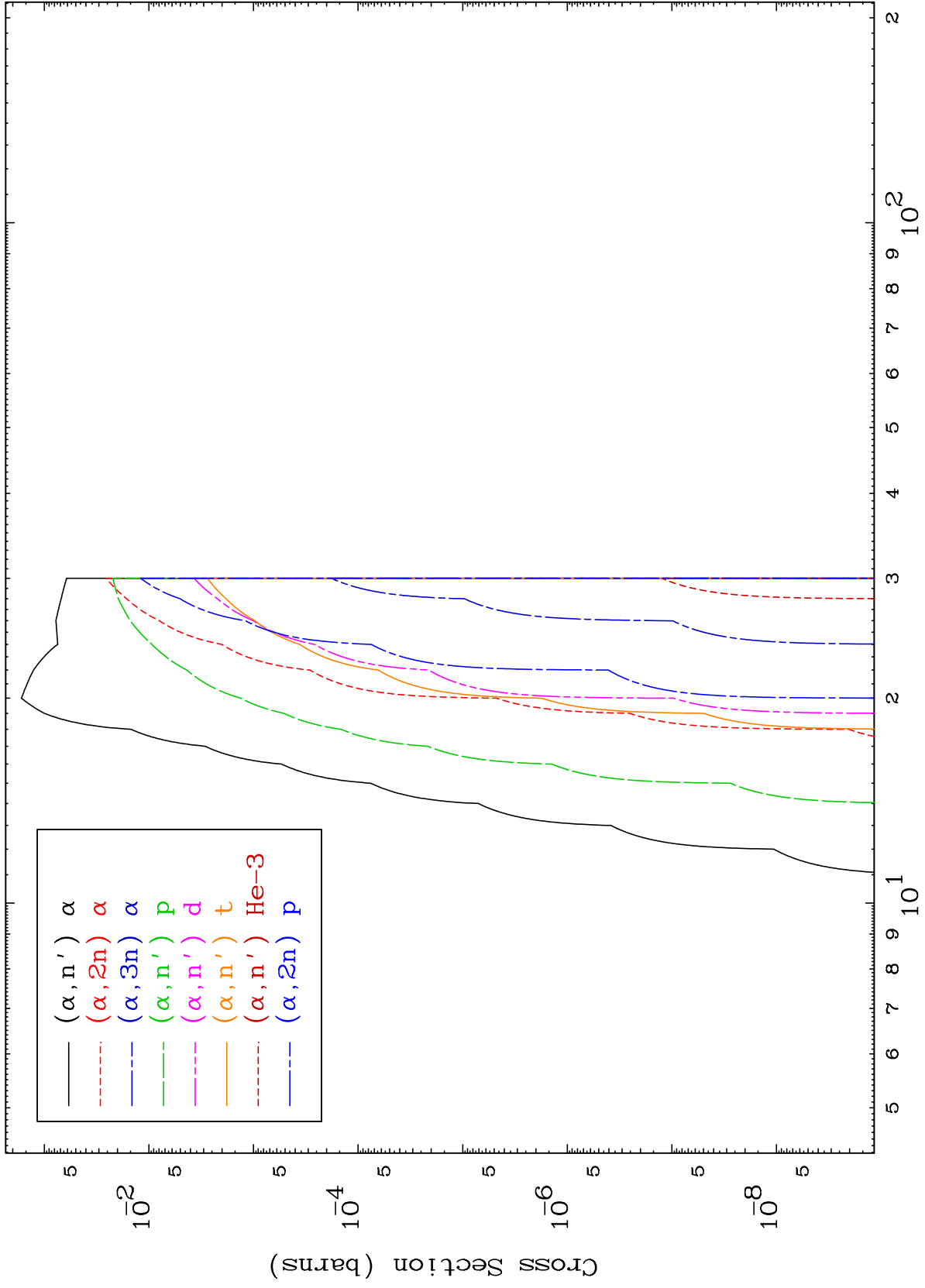
MAT 3858

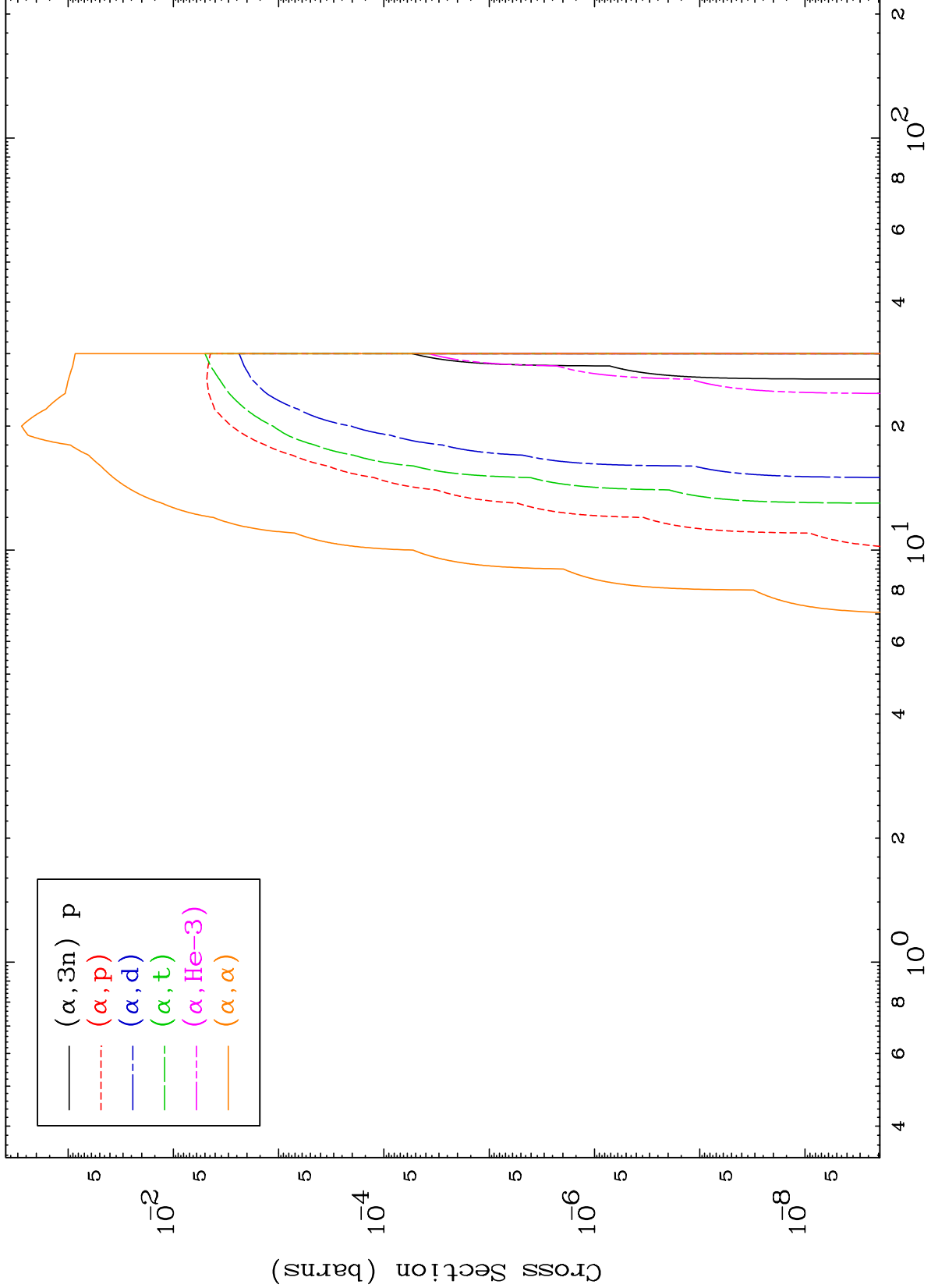
α Neutron Production
0 Kelvin Cross Sections

38-Sr-95







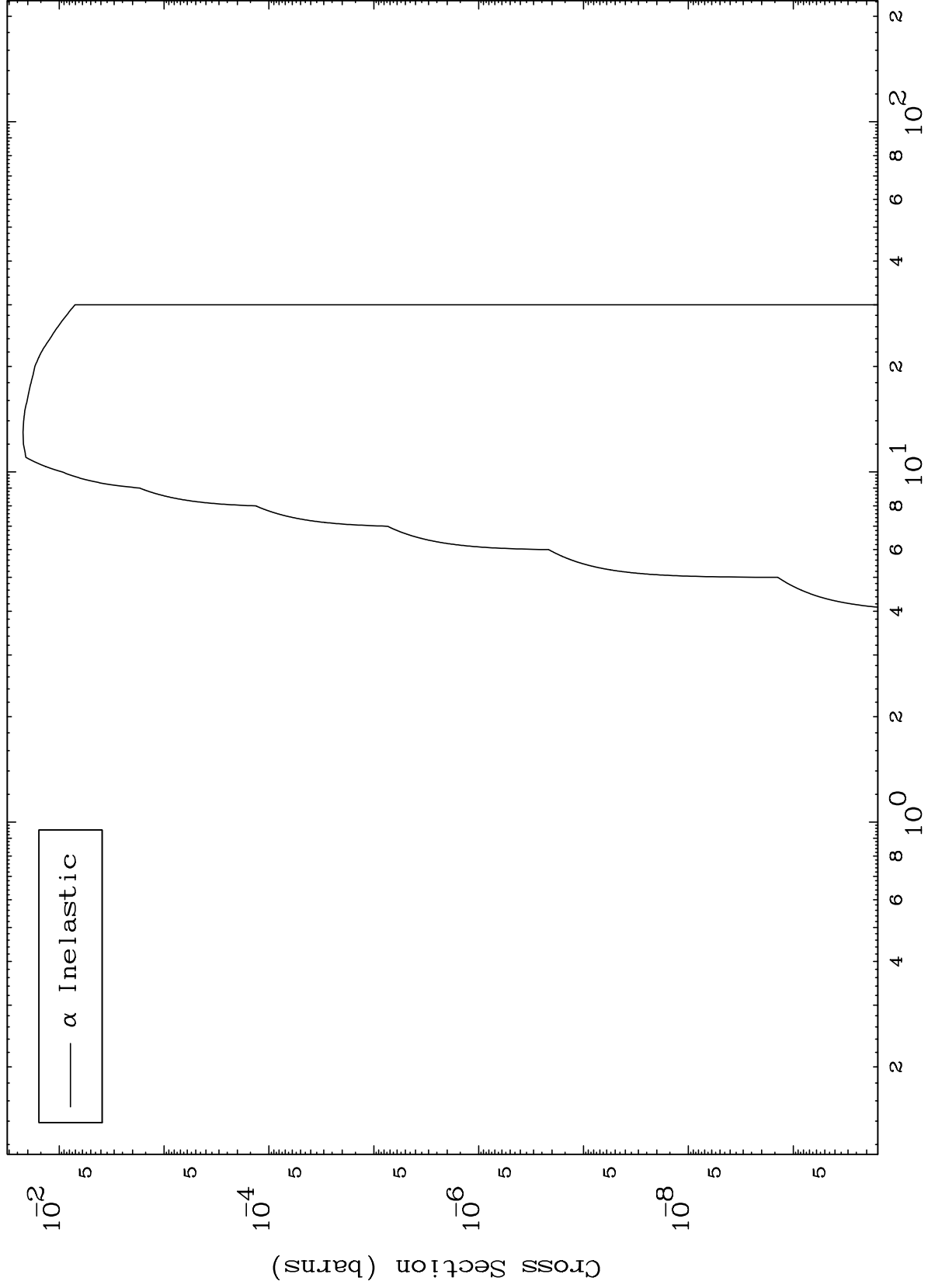


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(α, n') Level

38-Sr-95

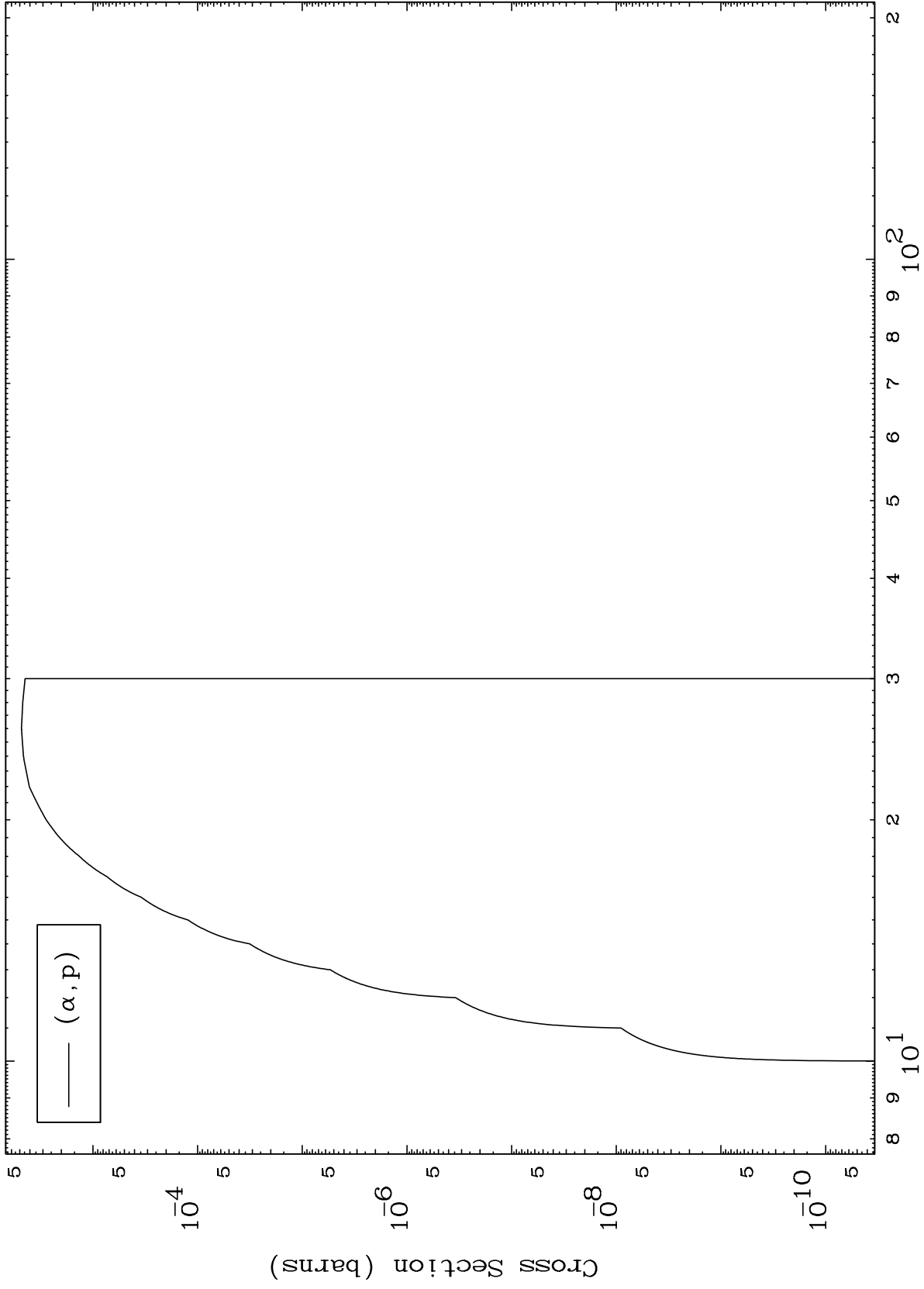
0 Kelvin Cross Sections



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(α, p) Levels
0 Kelvin Cross Sections

38-Sr-95



Incident Energy (MeV)

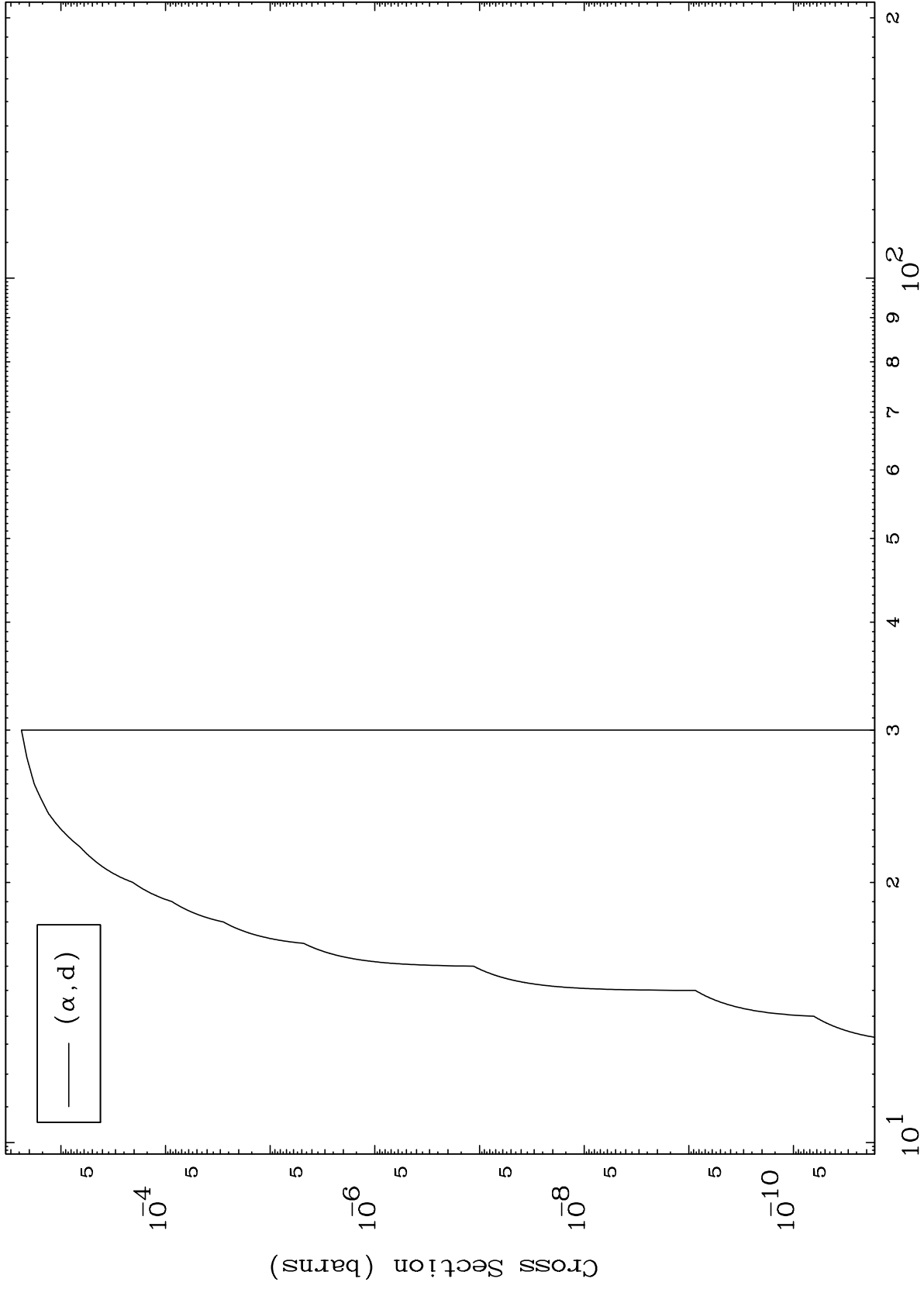
38-Sr-95

7

MAT 3858

(α, d) Levels
0 Kelvin Cross Sections

38-Sr-95



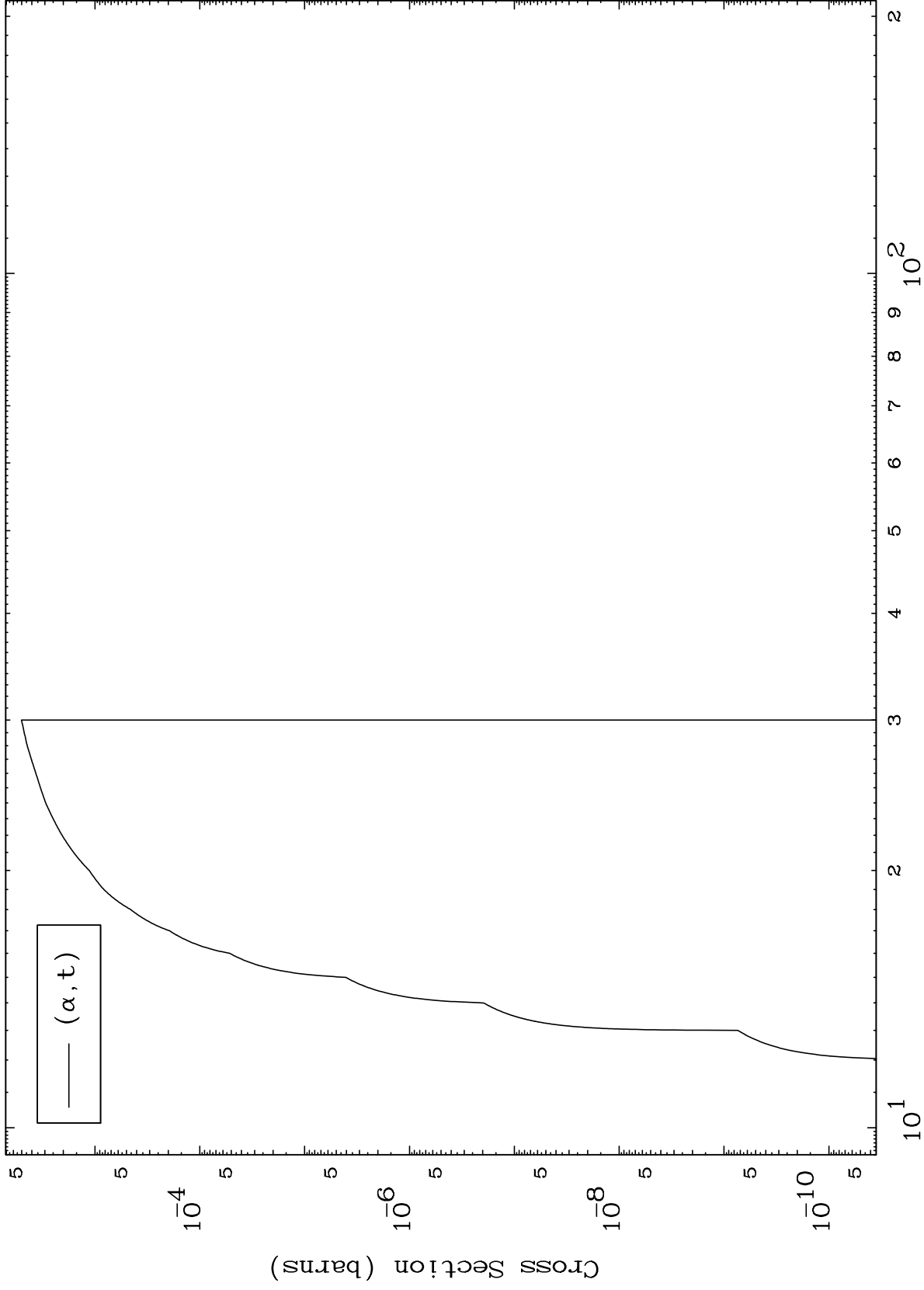
Incident Energy (MeV)

38-Sr-95

MAT 3858

(α, t) Levels
0 Kelvin Cross Sections

38-Sr-95



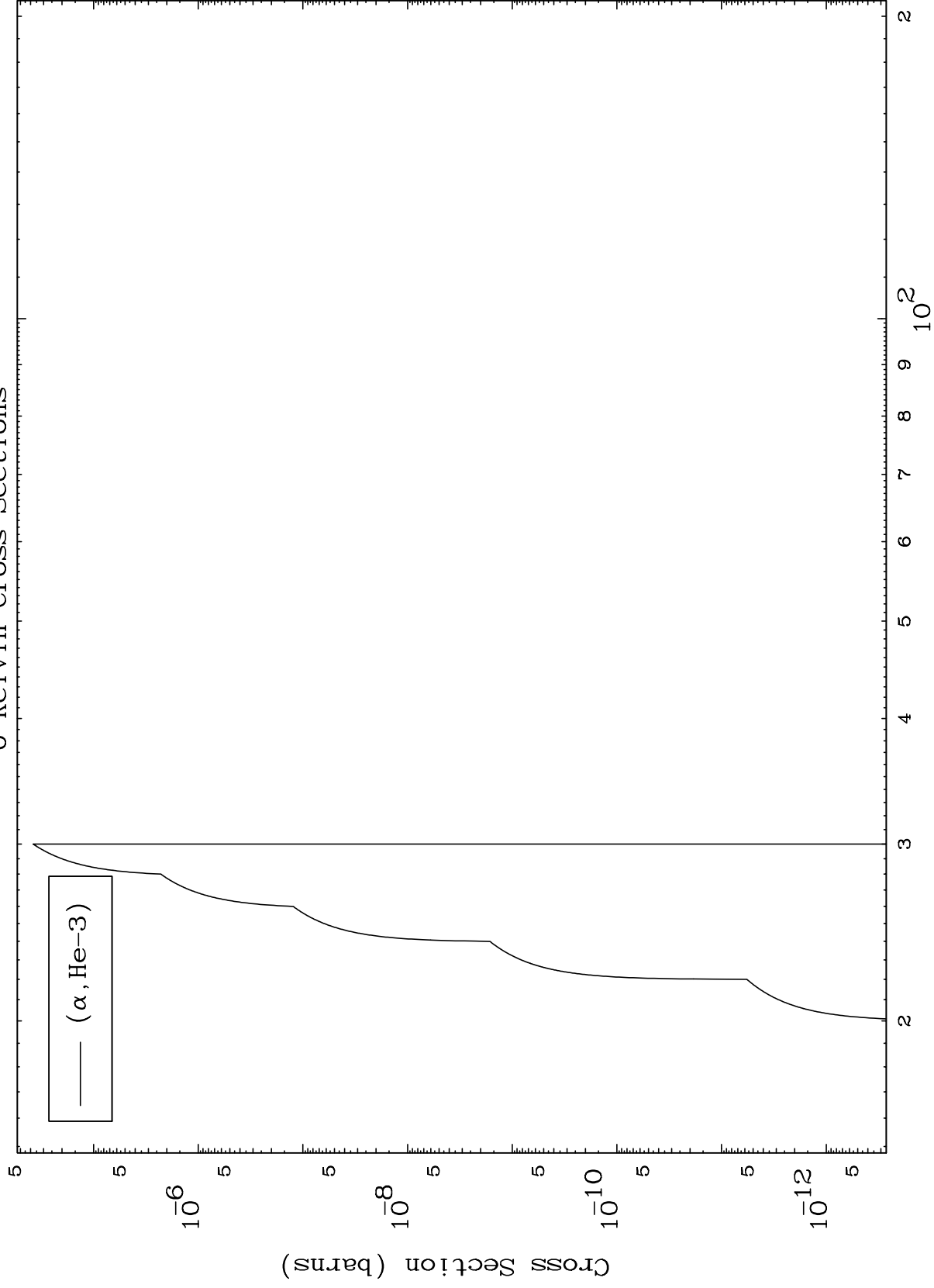
Incident Energy (MeV)

38-Sr-95

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(α ,He3) Levels
0 Kelvin Cross Sections

38-Sr-95



10

Incident Energy (MeV)

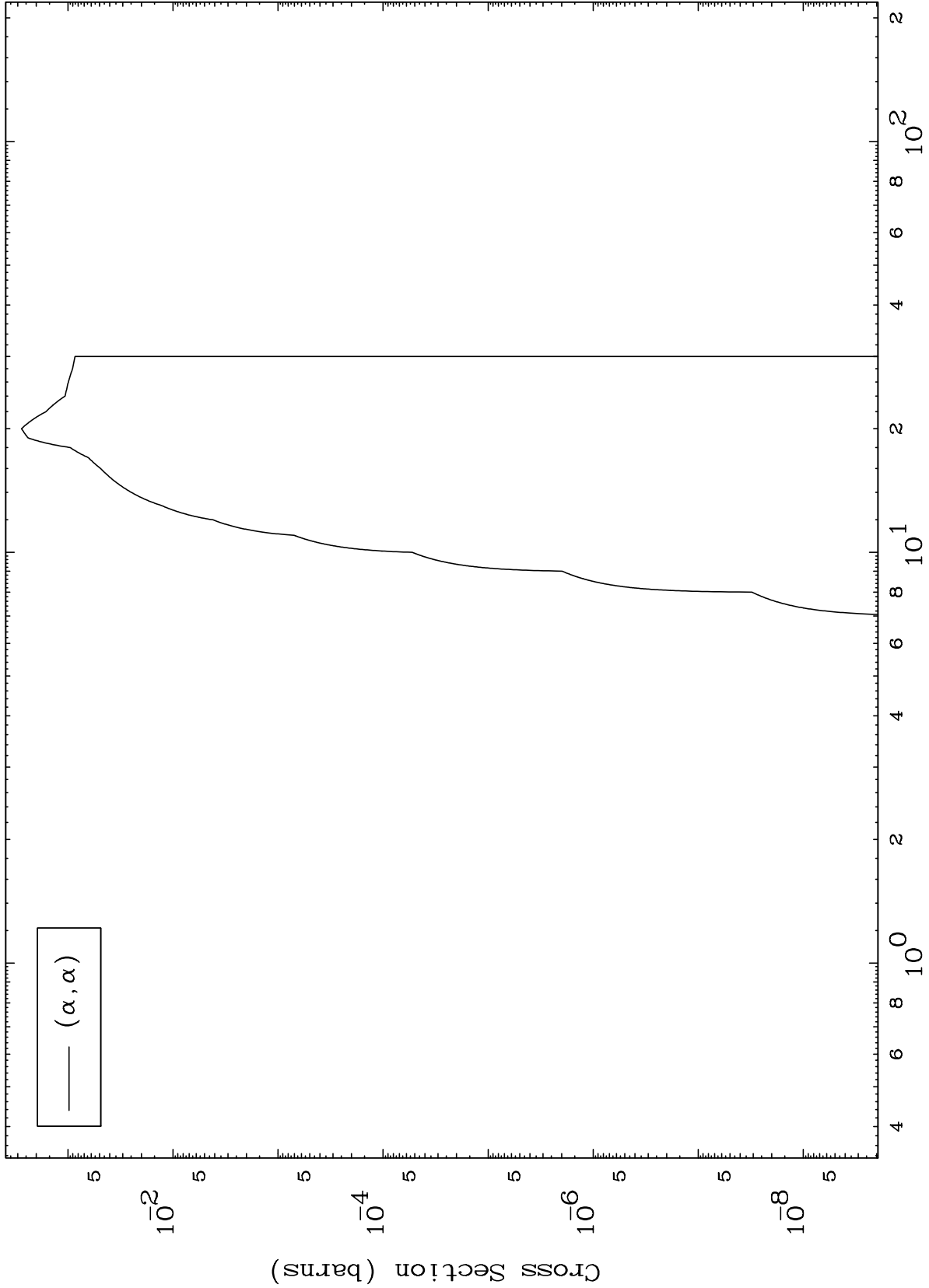
38-Sr-95

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(α, α) Levels

38-Sr-95

0 Kelvin Cross Sections



11

Incident Energy (MeV)

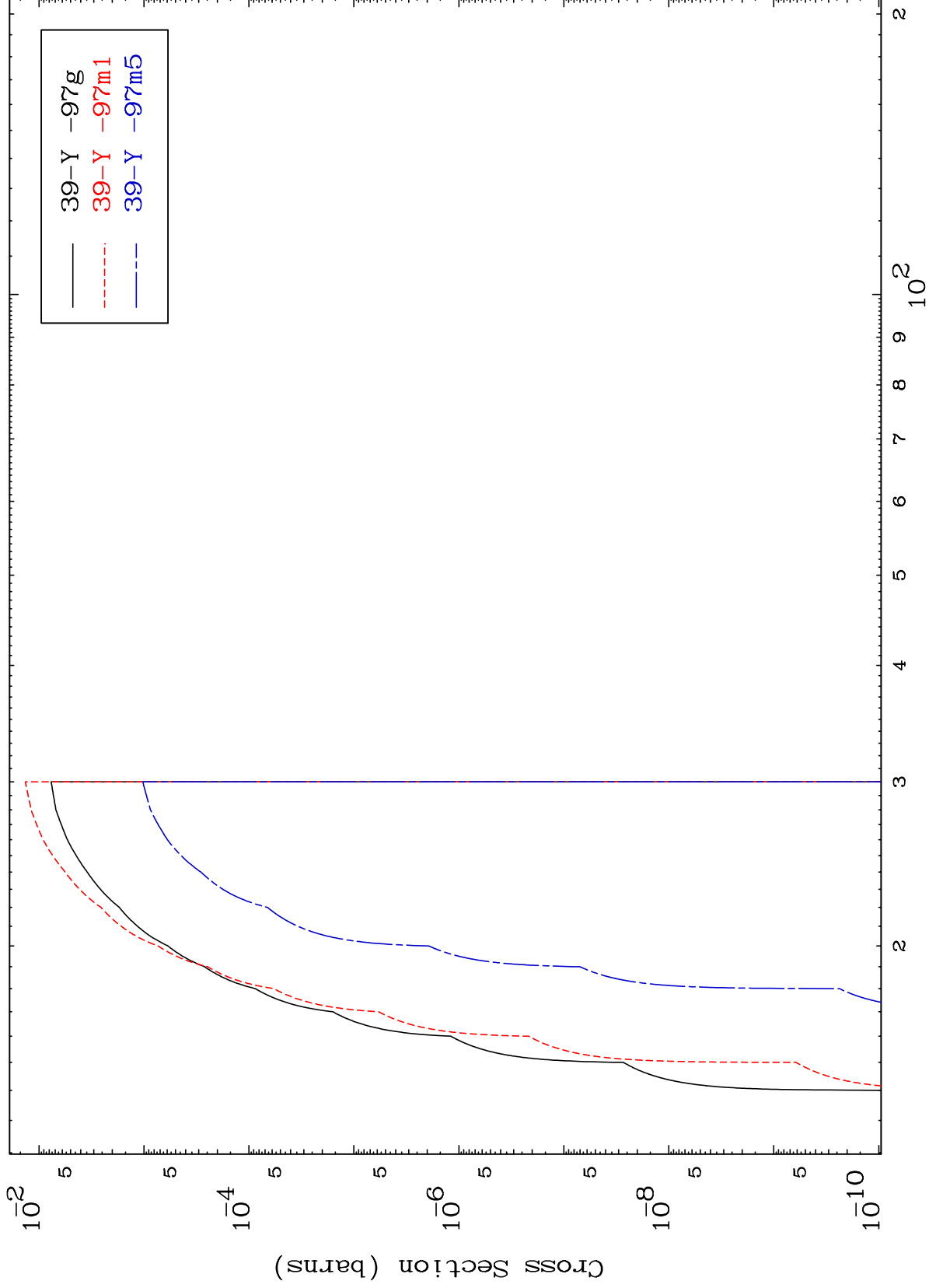
38-Sr-95

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(α, n') p

38-Sr-95

Radionuclide Production Cross Section

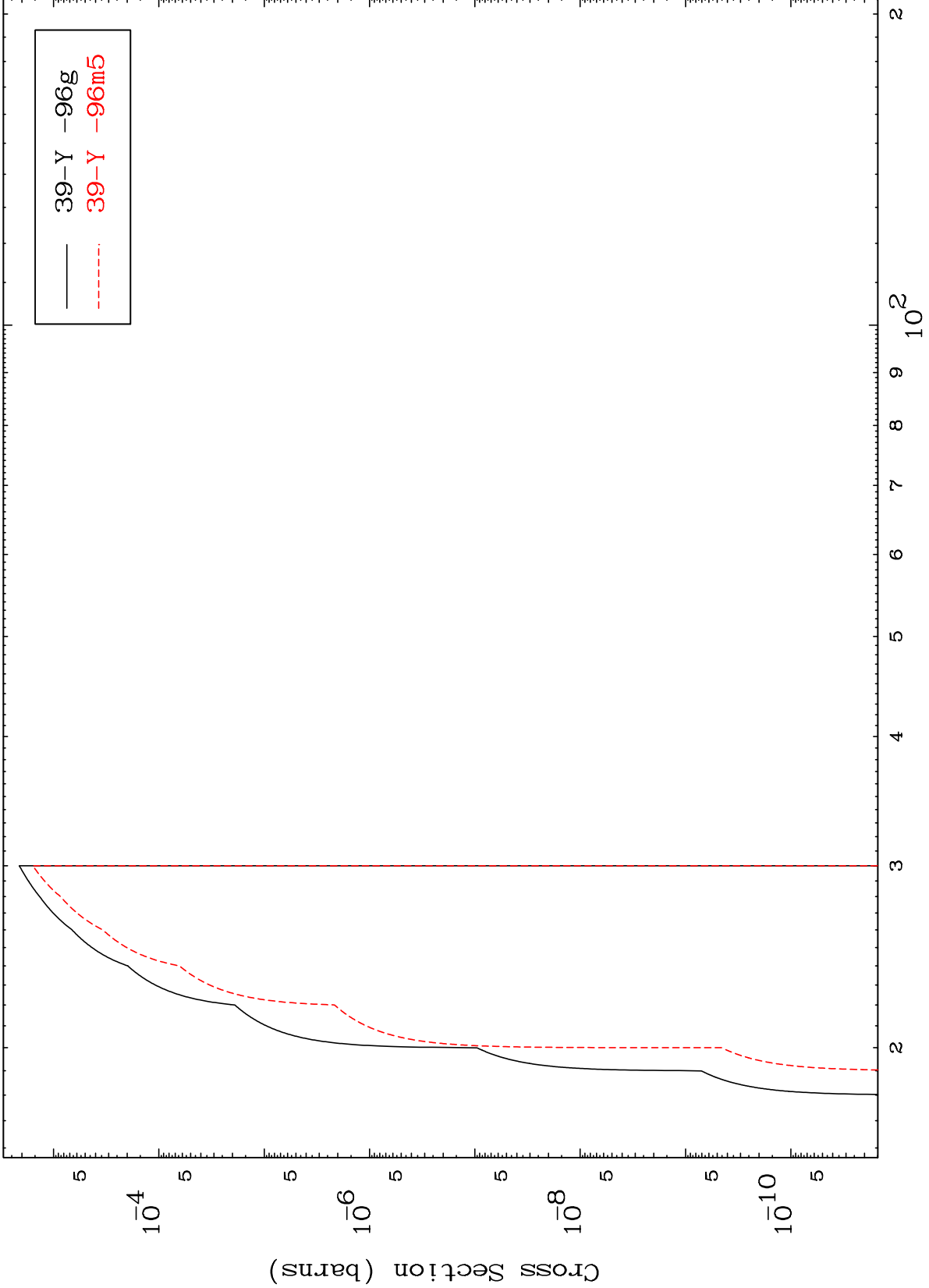


12

Incident Energy (MeV)

38-Sr-95

Radionuclide Production Cross Section

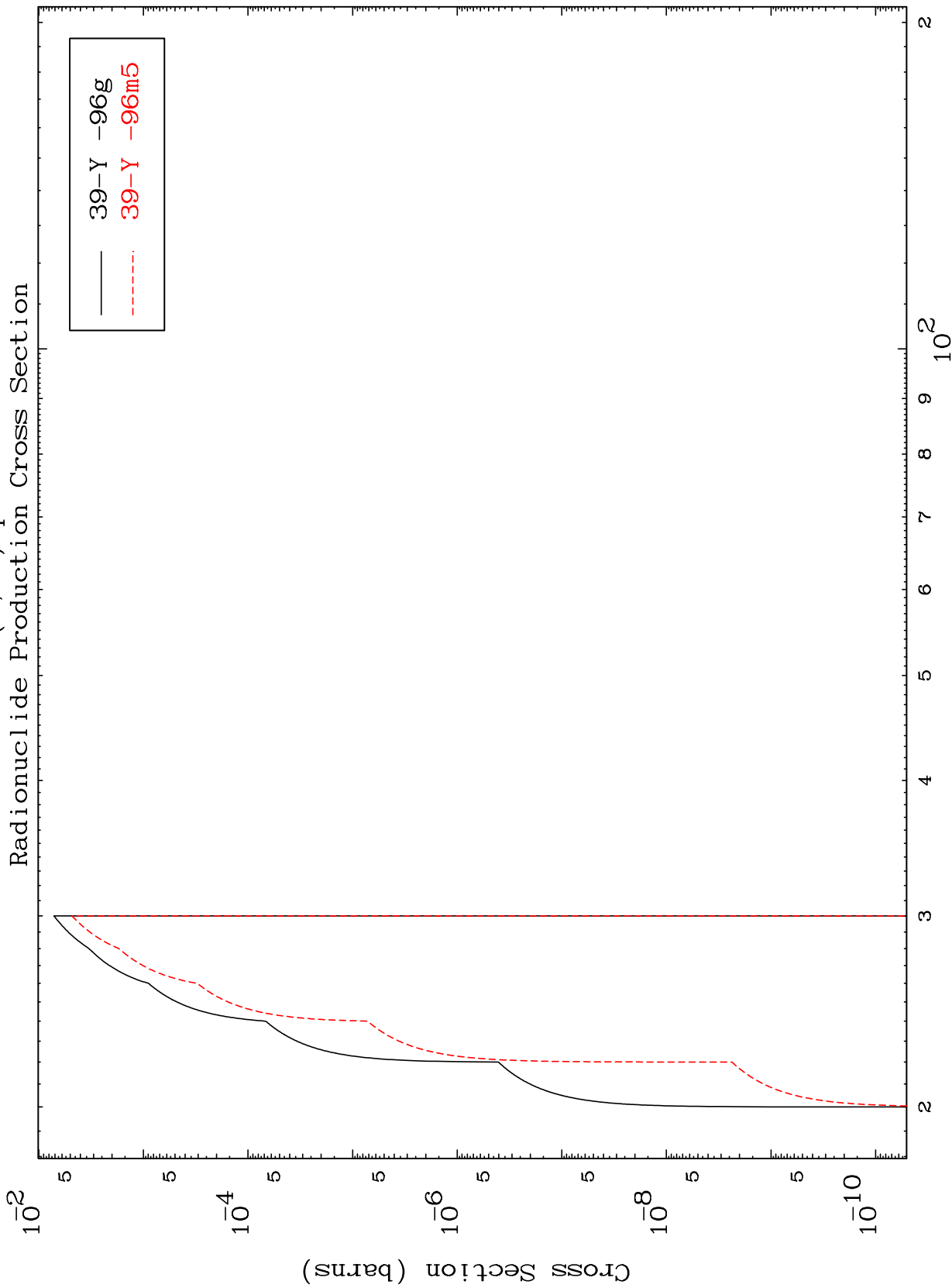


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$(\alpha, 2n)$ p

38-Sr-95

Radionuclide Production Cross Section



39-Y -96g
39-Y -96m5

14

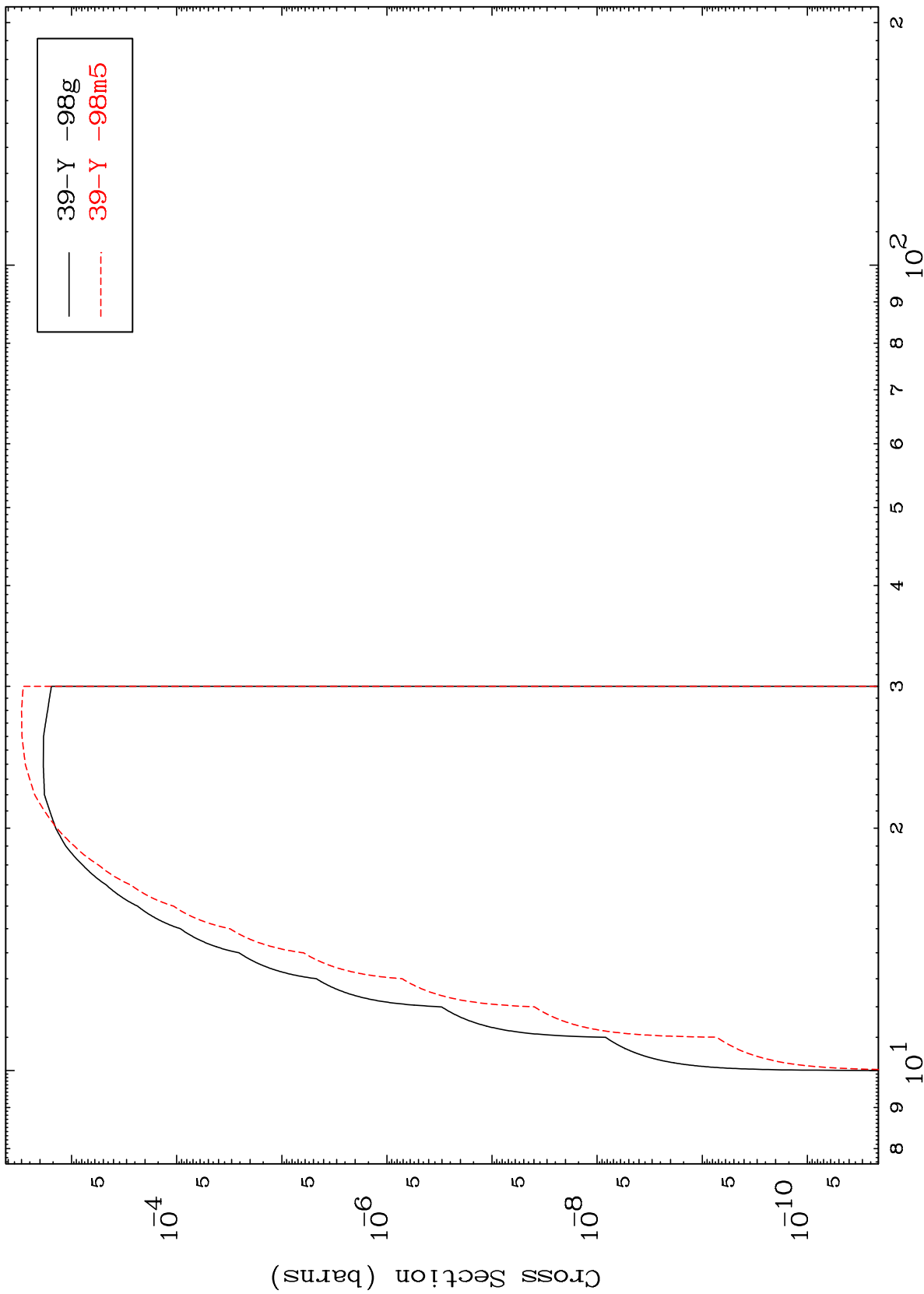
Incident Energy (MeV)

38-Sr-95

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38-Sr-95

(α, p)
Radionuclide Production Cross Section



38-Sr-95

Incident Energy (MeV)

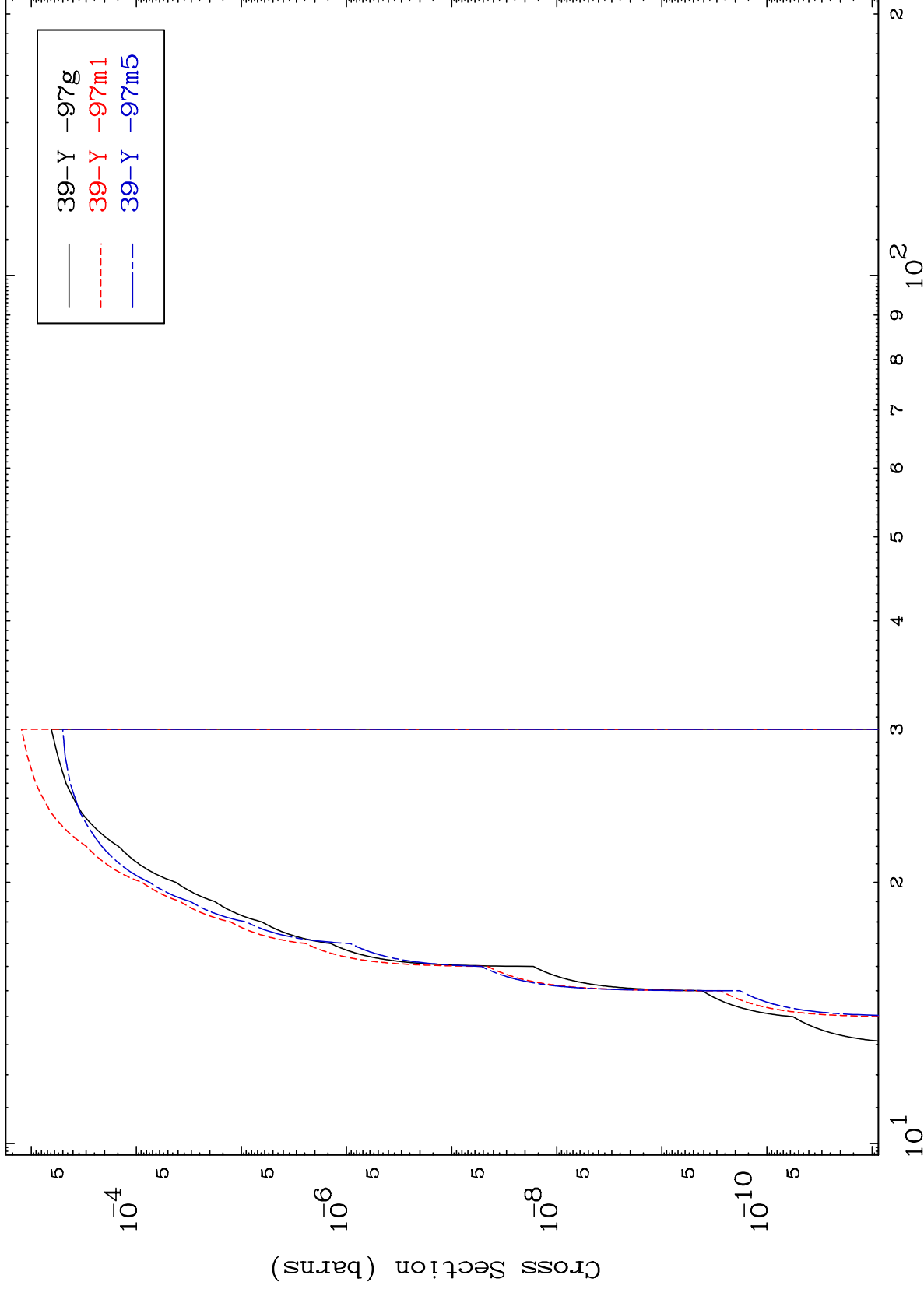
15

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(α, d)

³⁸Sr-95

Radionuclide Production Cross Section



Incident Energy (MeV)

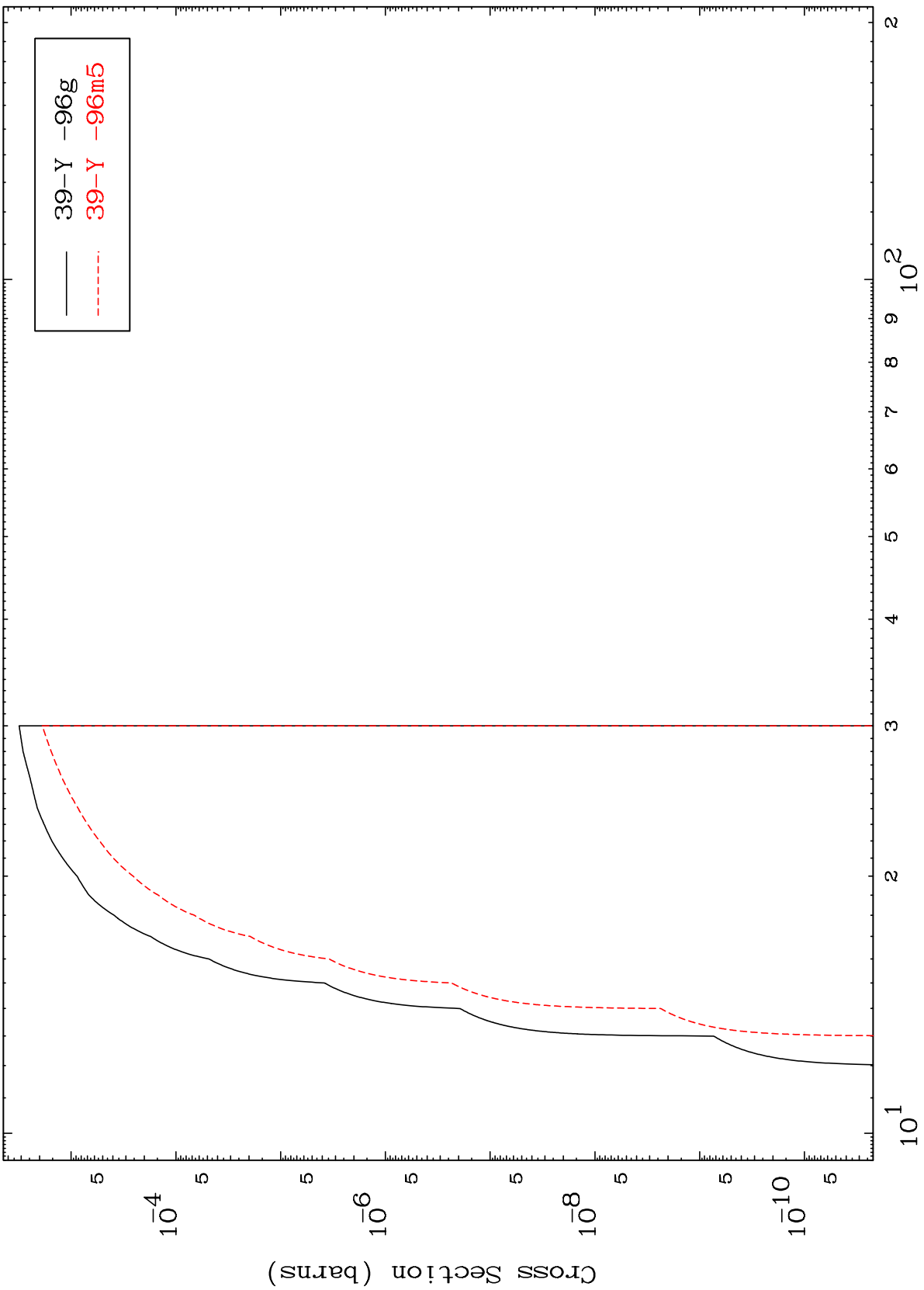
³⁸Sr-95

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(α, t)

38-Sr-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

38-Sr-95