

Program EVALPLOT
(Version 2018-1)

by

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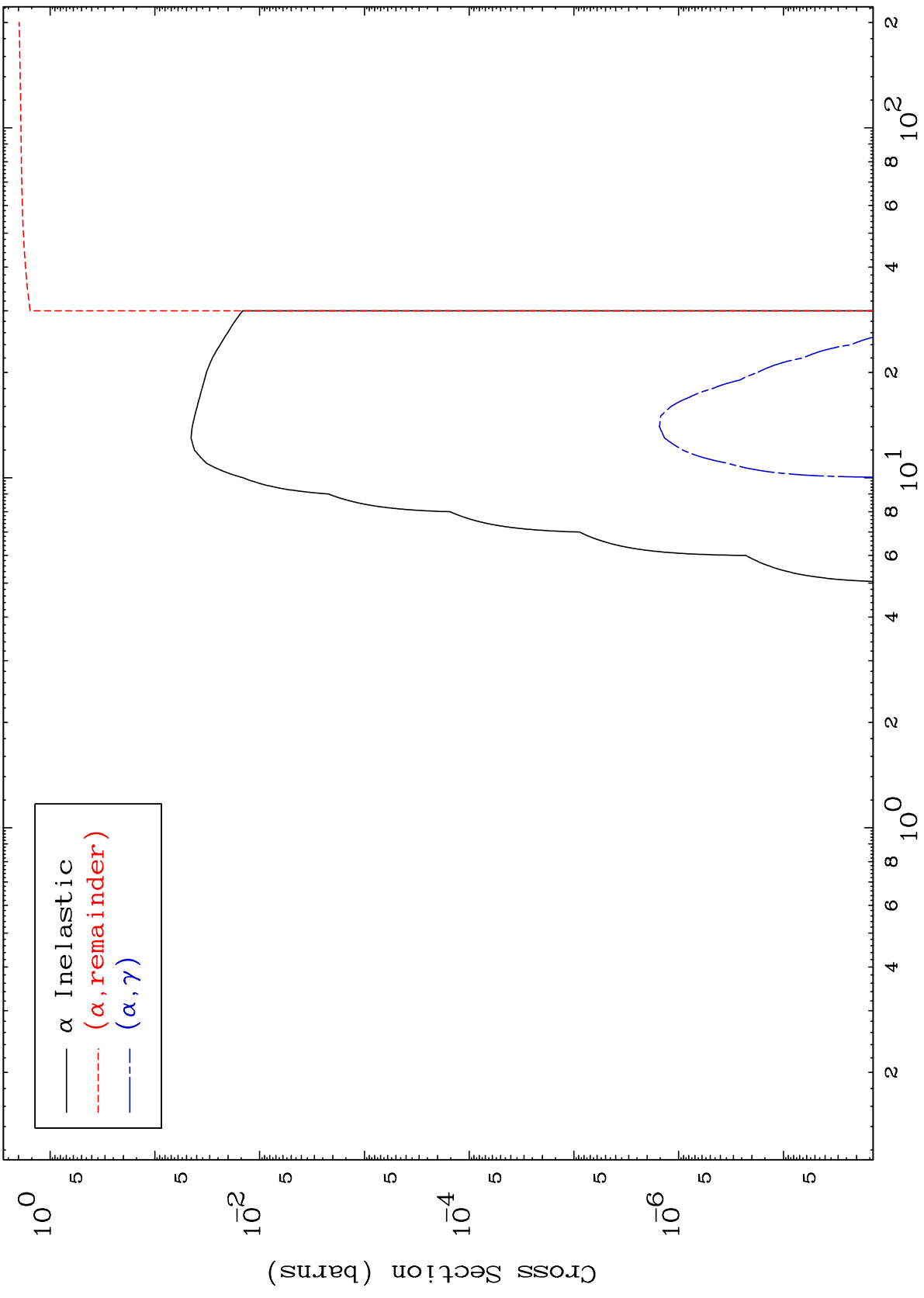
Press Mouse Button to Start

MAT 3855

α Major

38-Sr-94

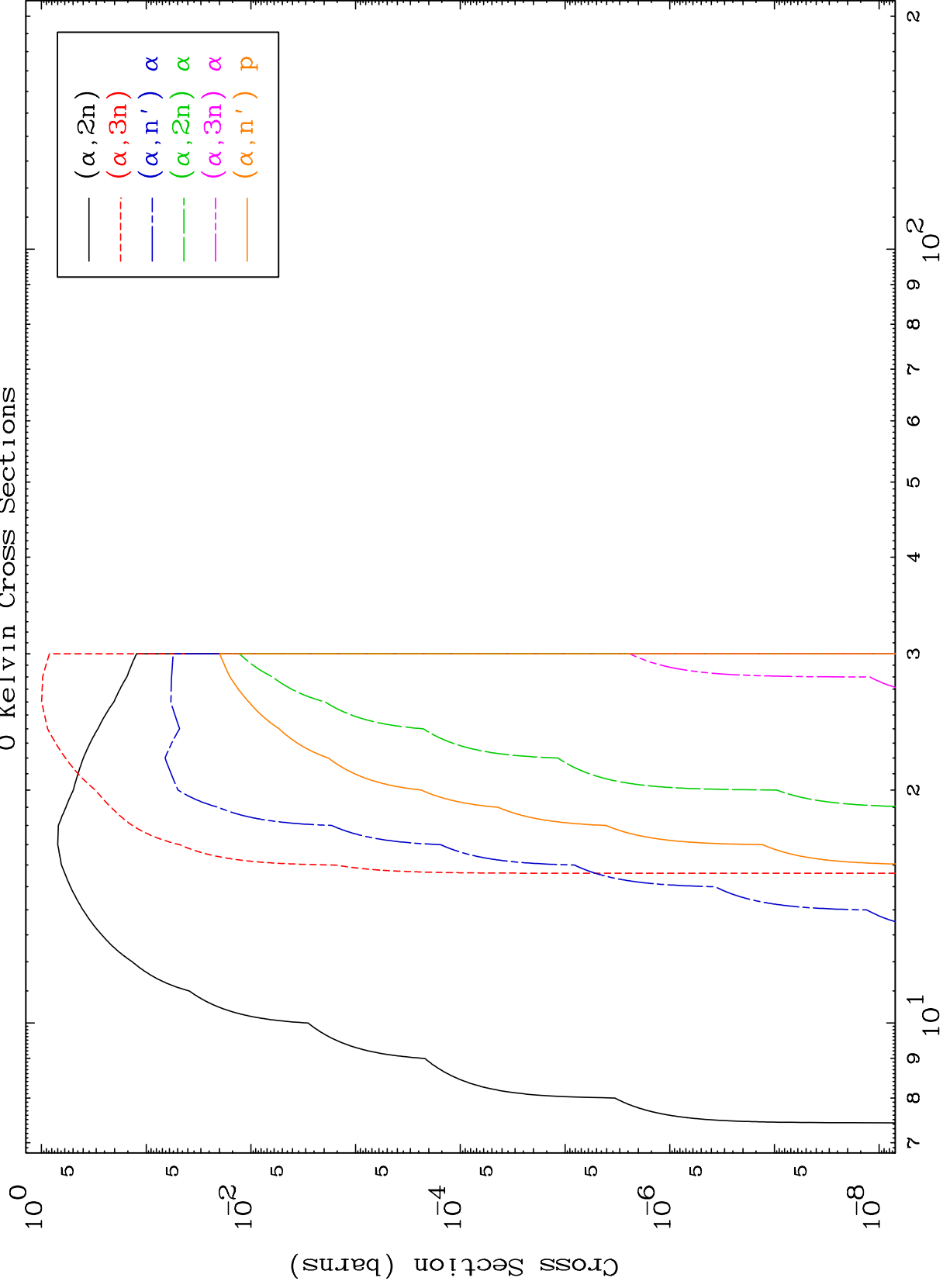
0 Kelvin Cross Sections



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α Neutron Production
0 Kelvin Cross Sections

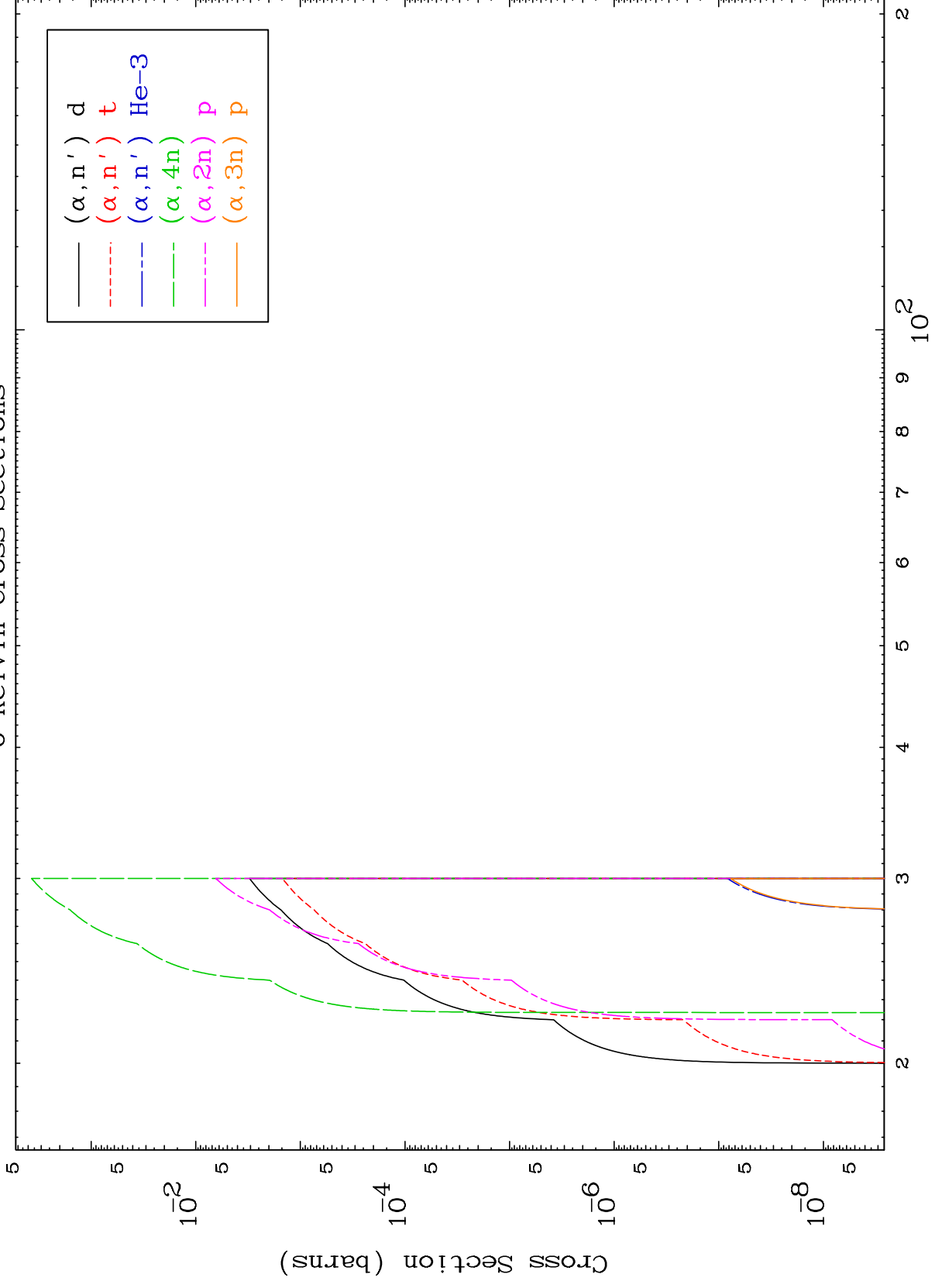
38-Sr-94

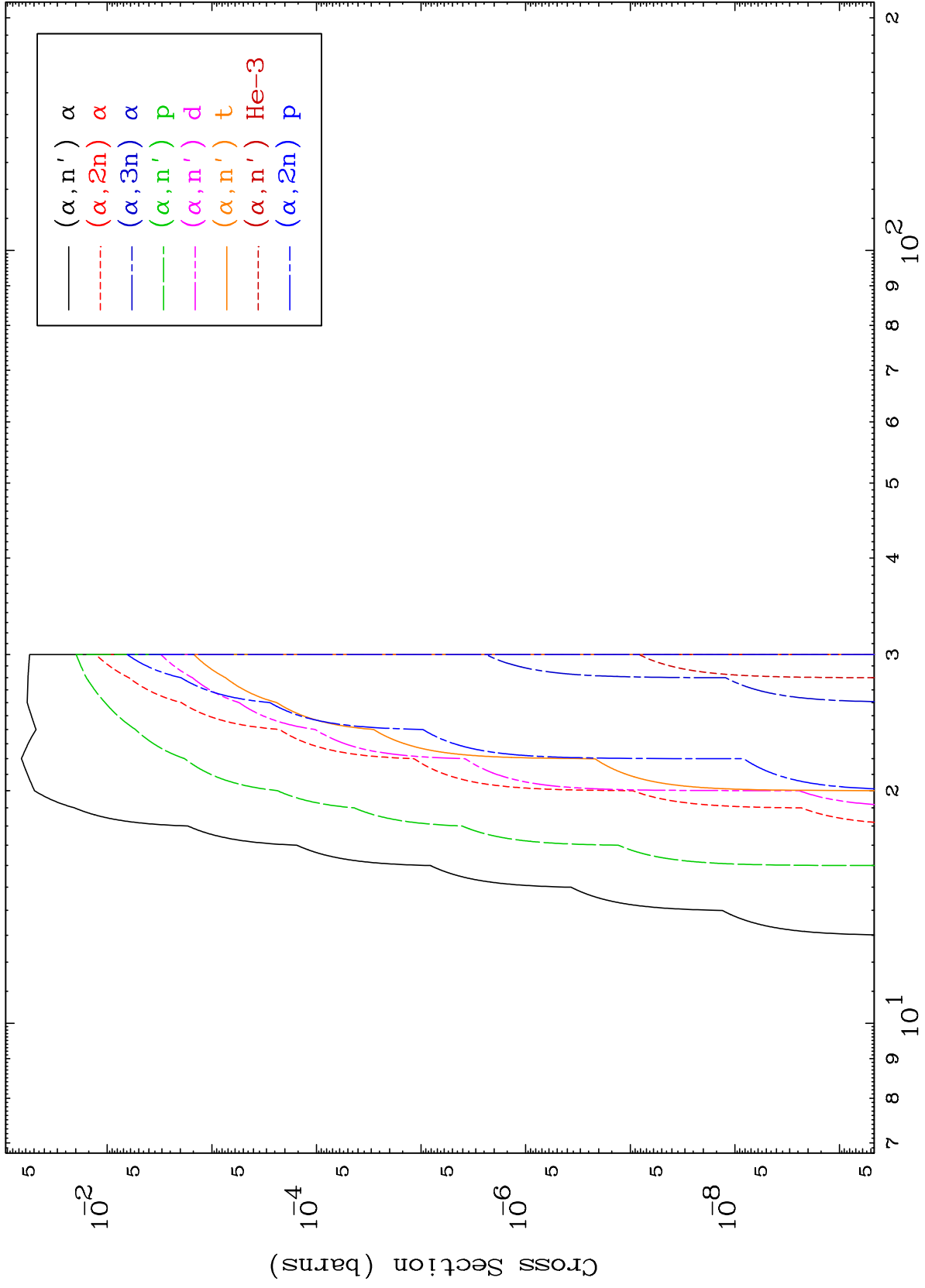


2

Incident Energy (MeV)

38-Sr-94

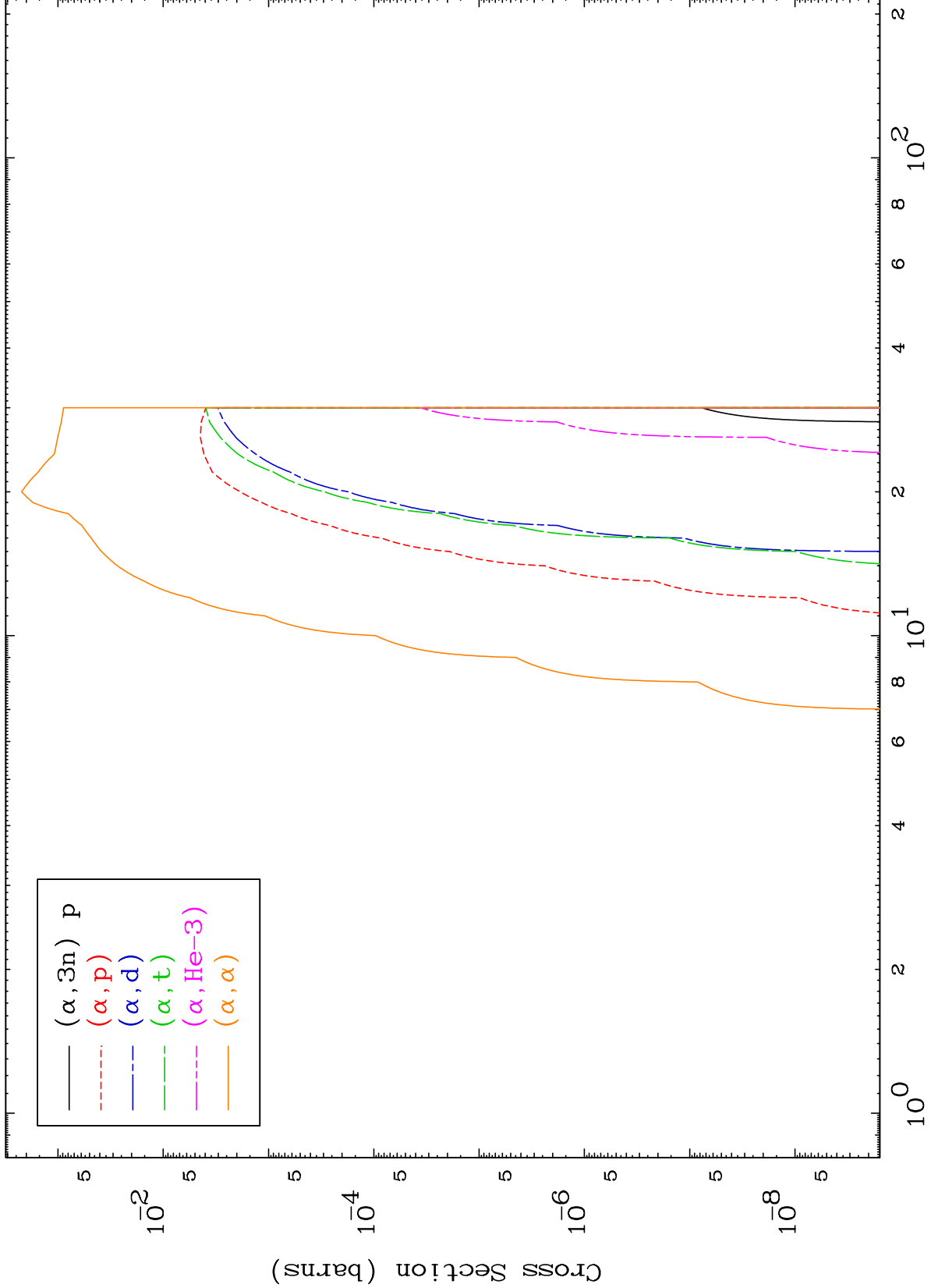




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α Charged Particle
0 Kelvin Cross Sections

38-Sr-94



38-Sr-94

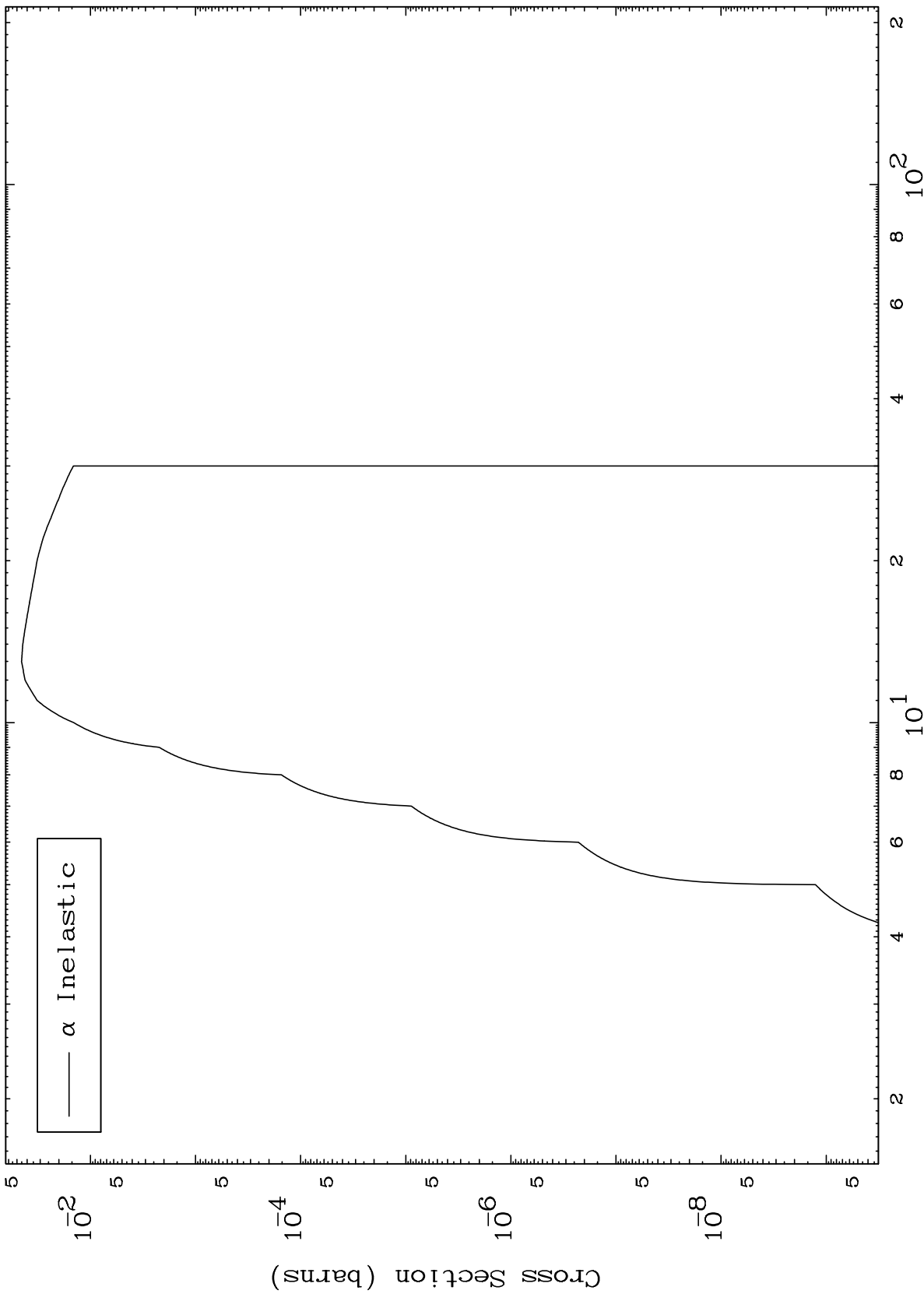
Incident Energy (MeV)

5

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38-Sr-94

(α, n') Level
0 Kelvin Cross Sections



38-Sr-94

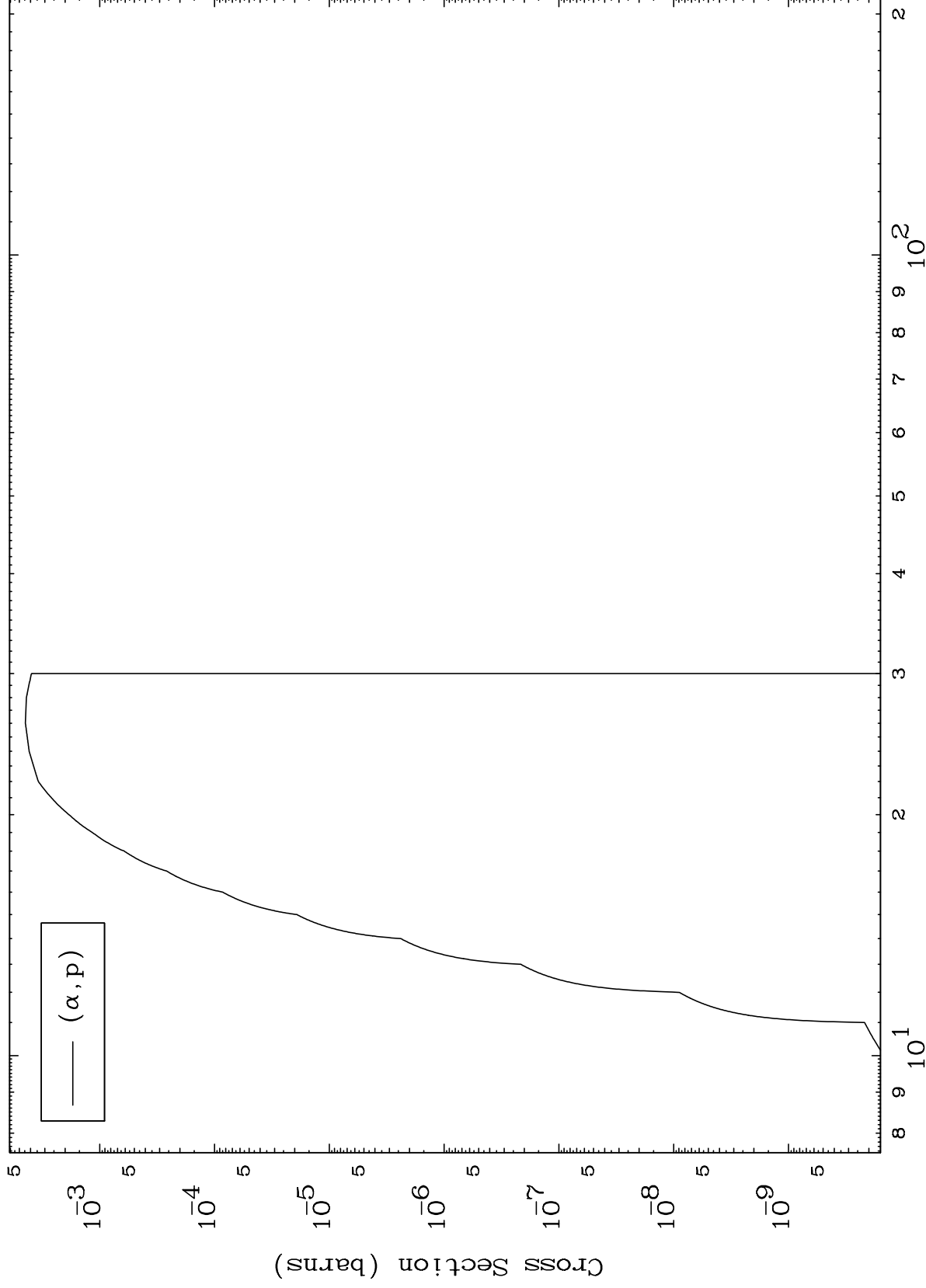
Incident Energy (MeV)

6

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(α, p) Levels
0 Kelvin Cross Sections

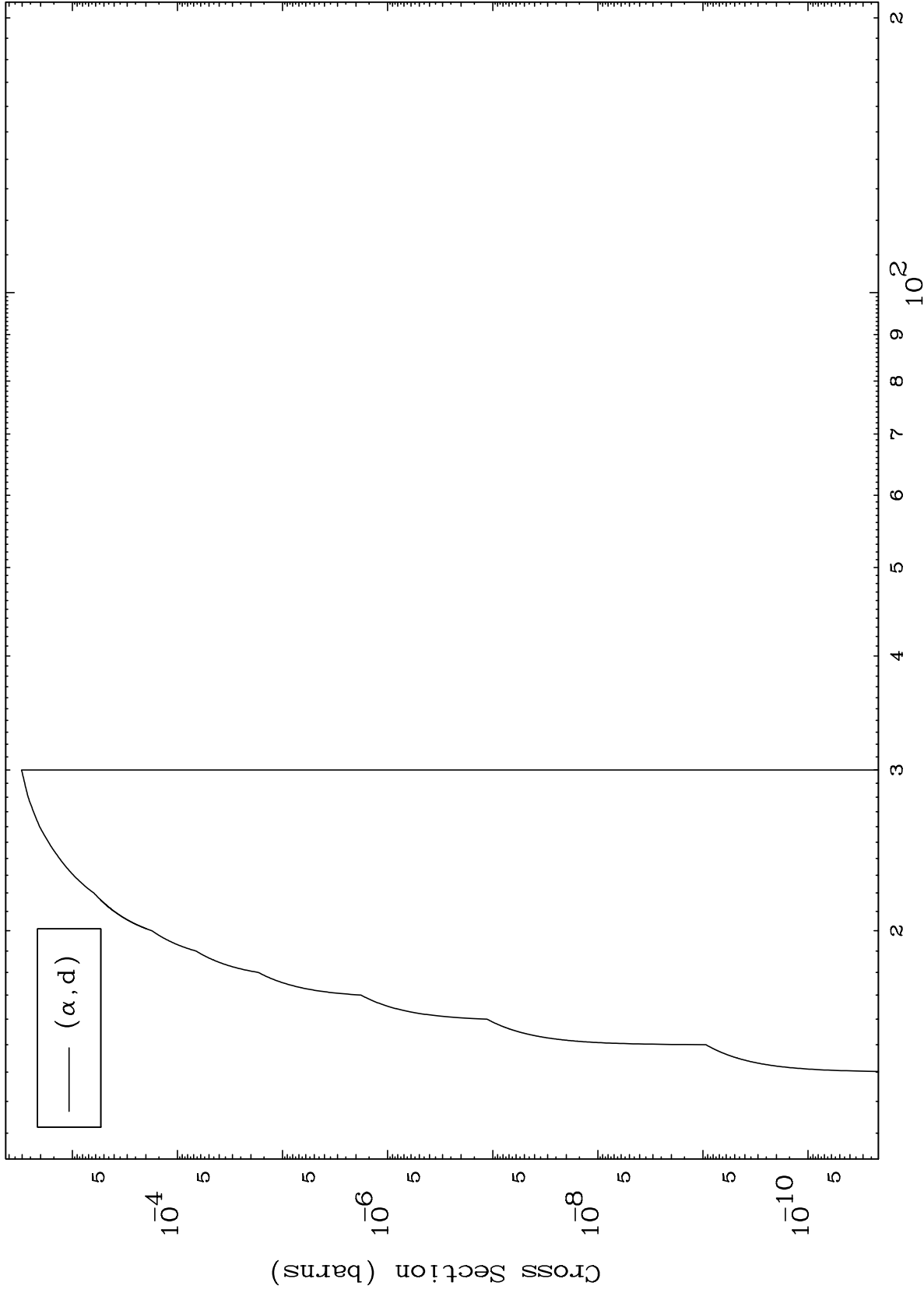
38-Sr-94

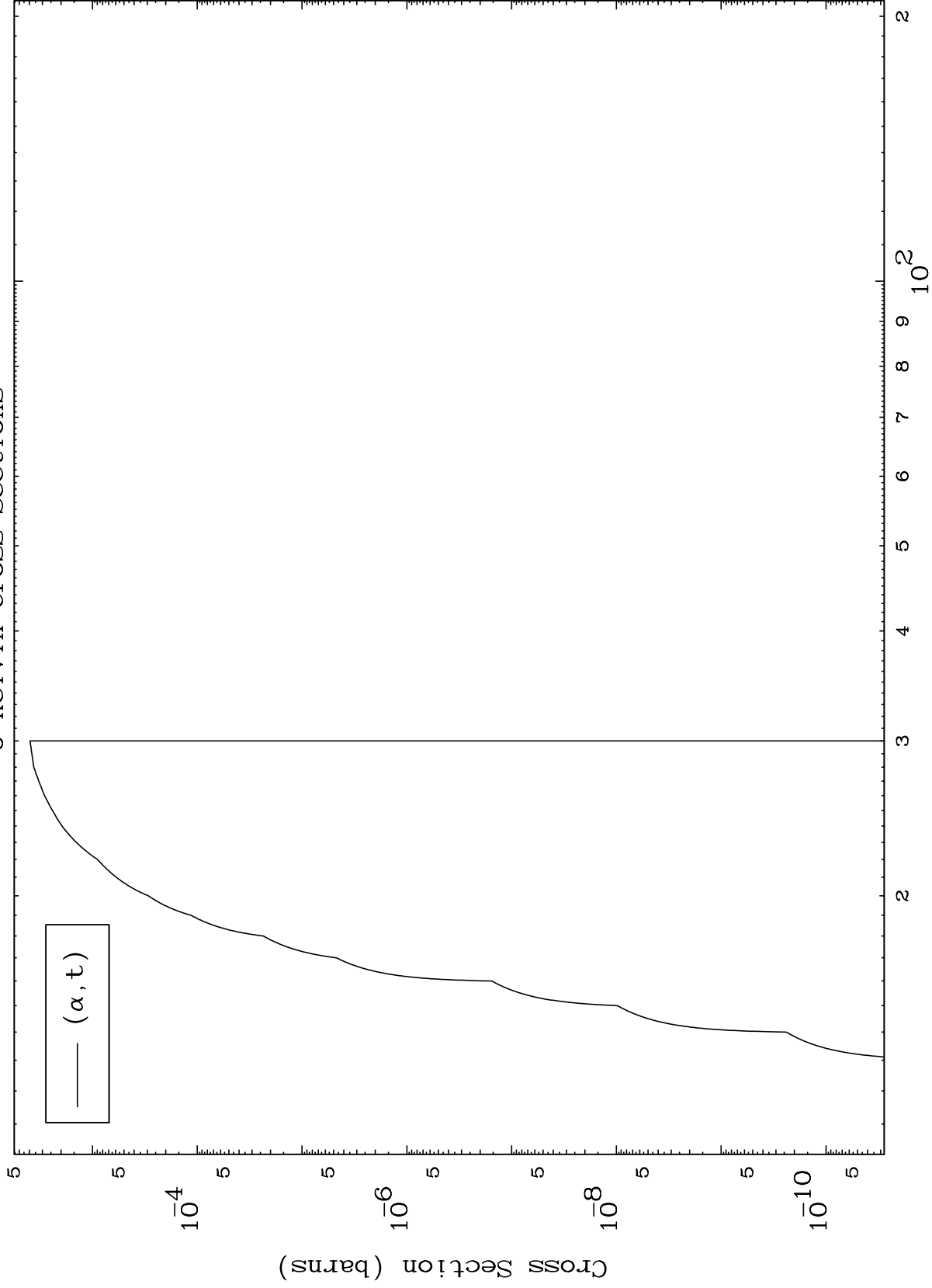


7

Incident Energy (MeV)

38-Sr-94

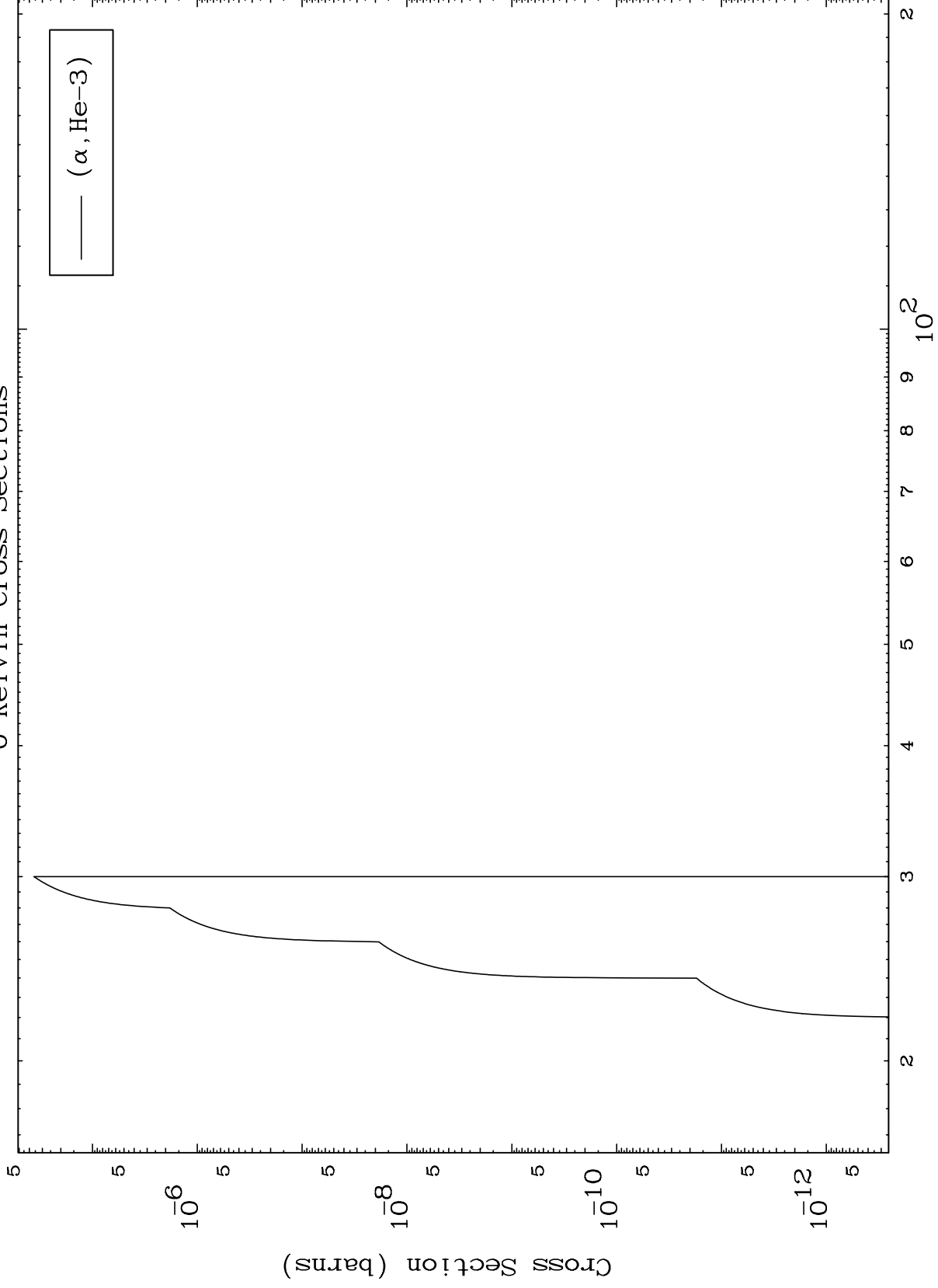




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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

38-Sr-94



10

Incident Energy (MeV)

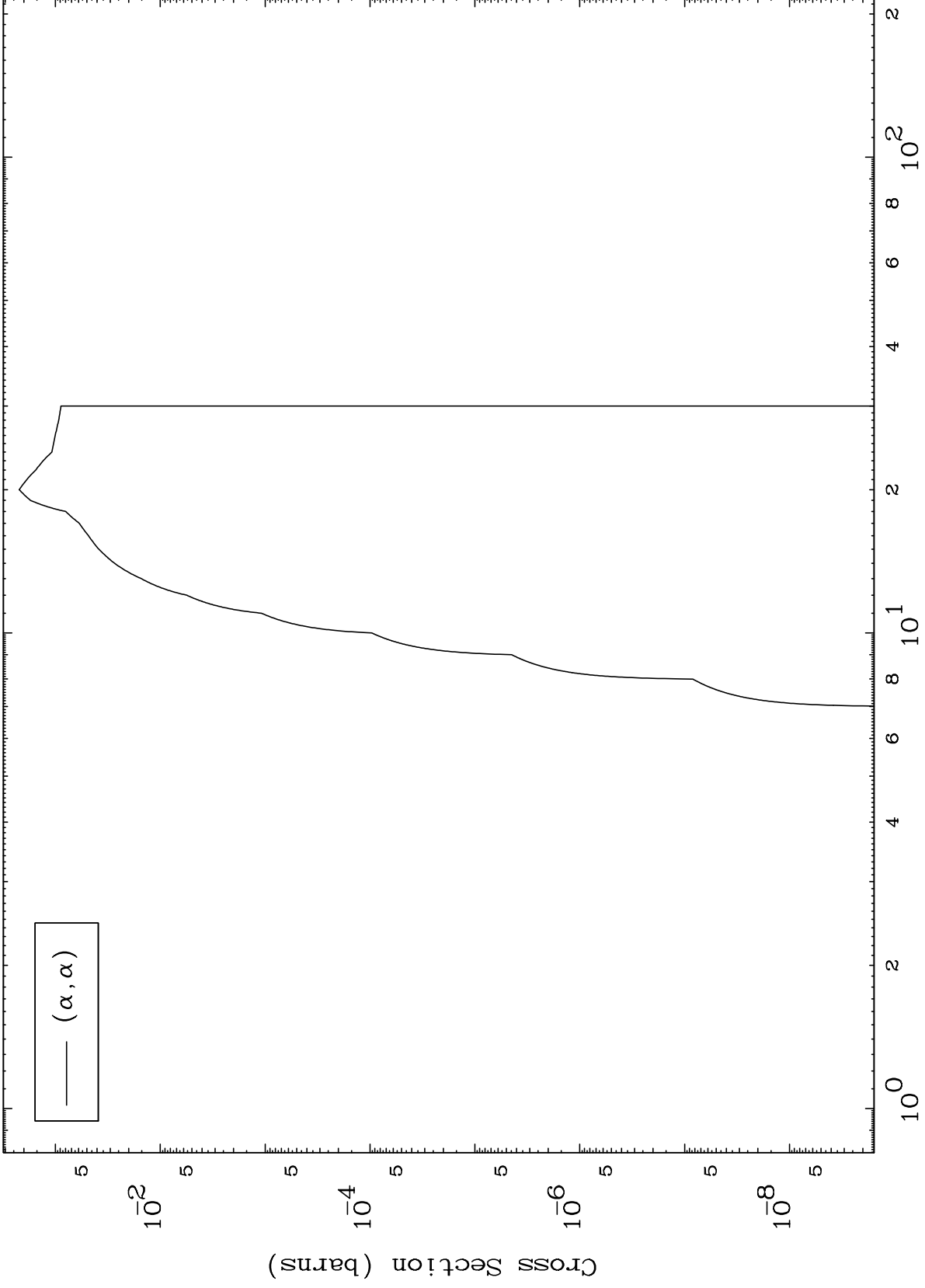
38-Sr-94

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(α, α) Levels

38-Sr-94

0 Kelvin Cross Sections



11

Incident Energy (MeV)

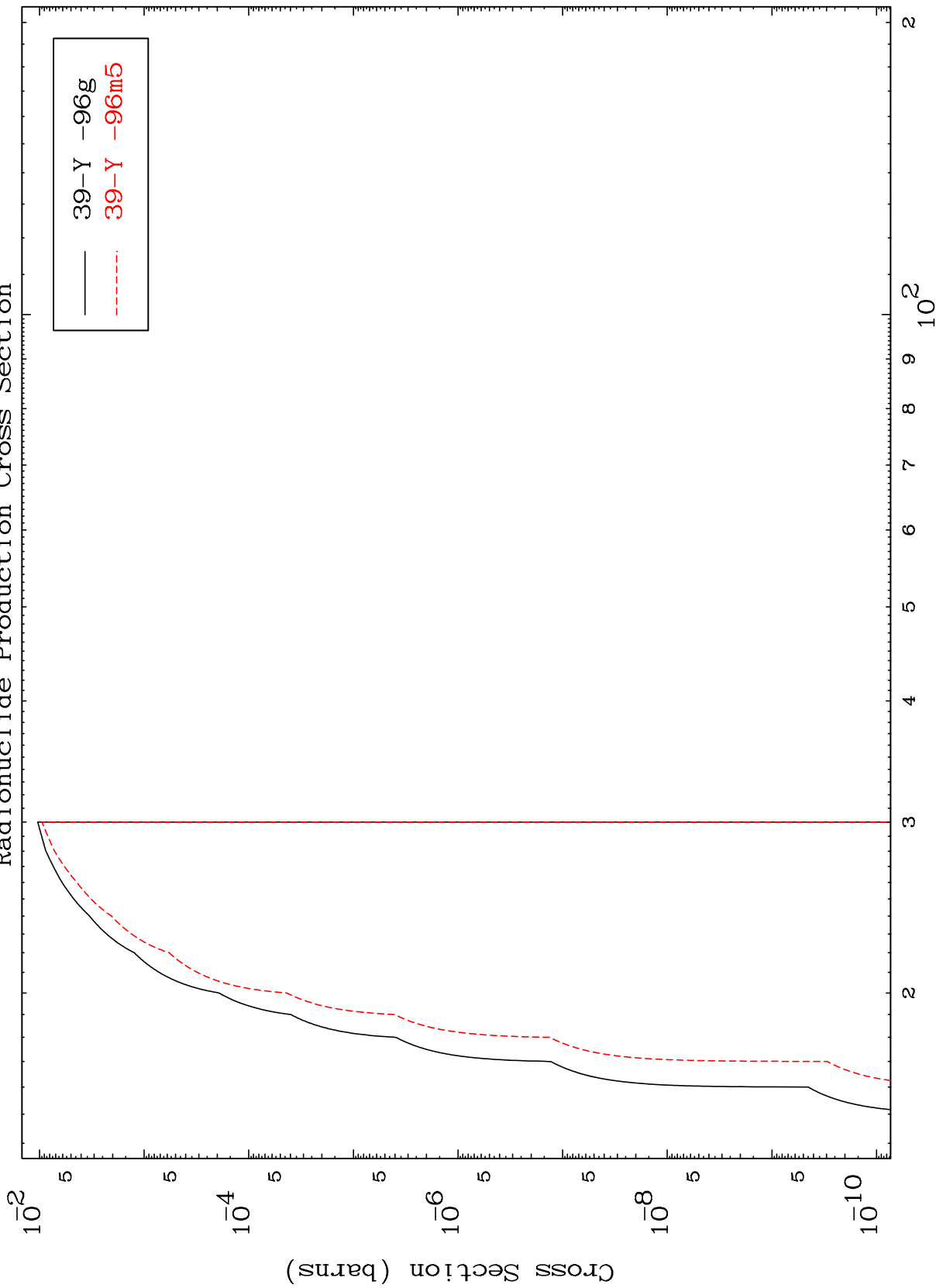
38-Sr-94

MAT 3855

(α, n') p

38-Sr-94

Radionuclide Production Cross Section



12

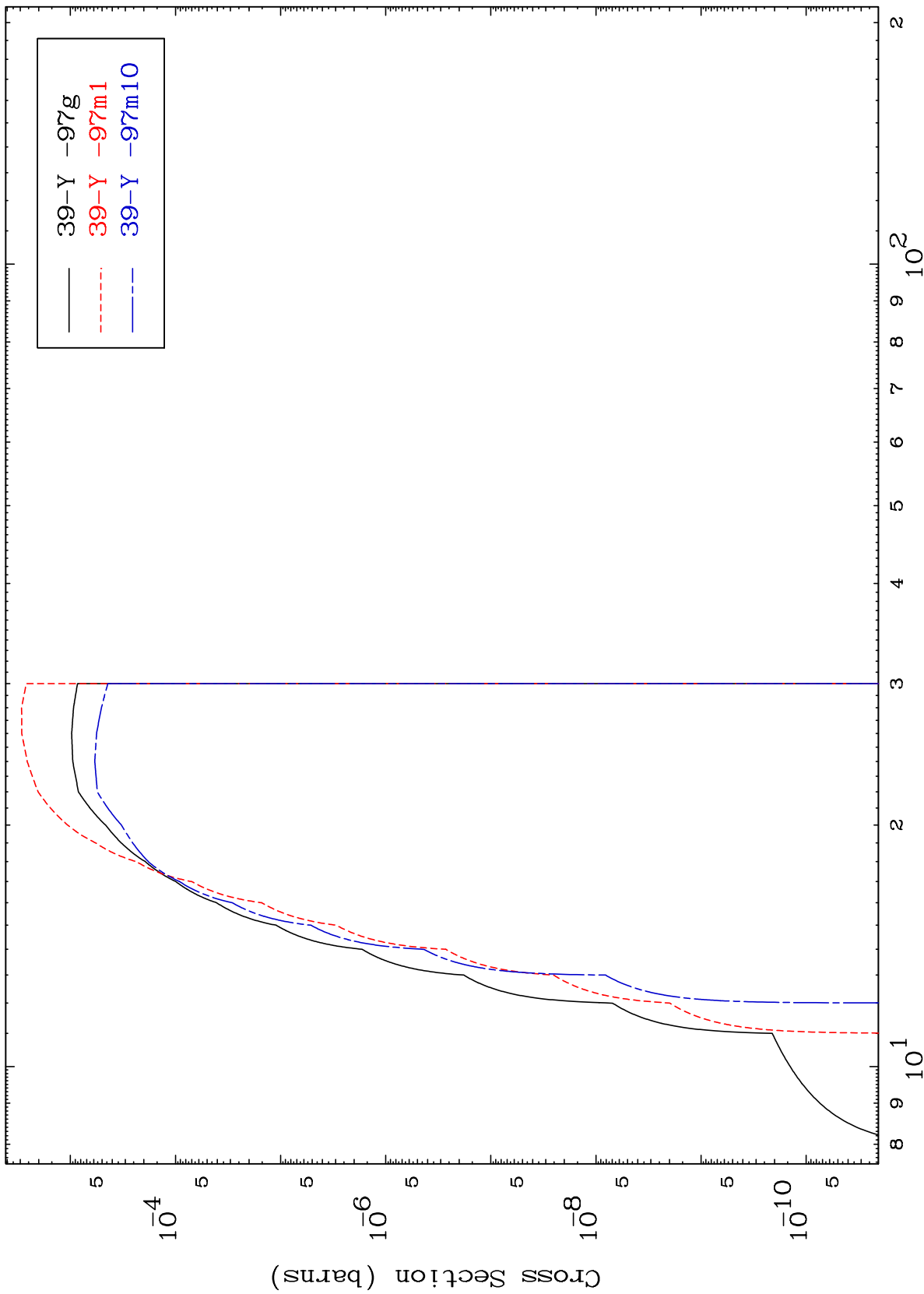
Incident Energy (MeV)

38-Sr-94

MAT 3855

38-Sr-94

(α, p)
Radionuclide Production Cross Section



38-Sr-94

Incident Energy (MeV)

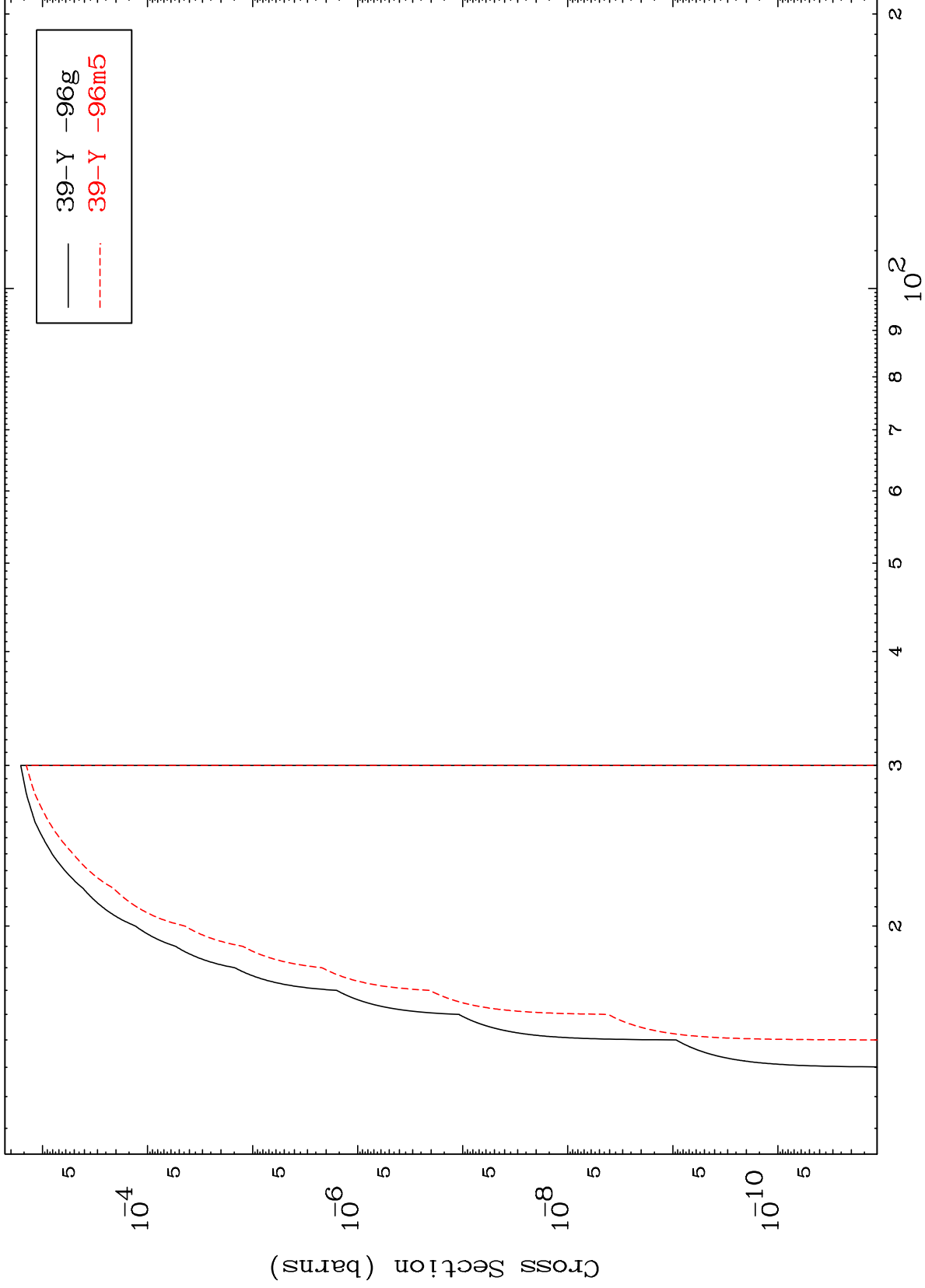
13

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(α, d)

38-Sr-94

Radionuclide Production Cross Section



14

Incident Energy (MeV)

38-Sr-94