

Program EVALPLOT
(Version 2018-1)

by

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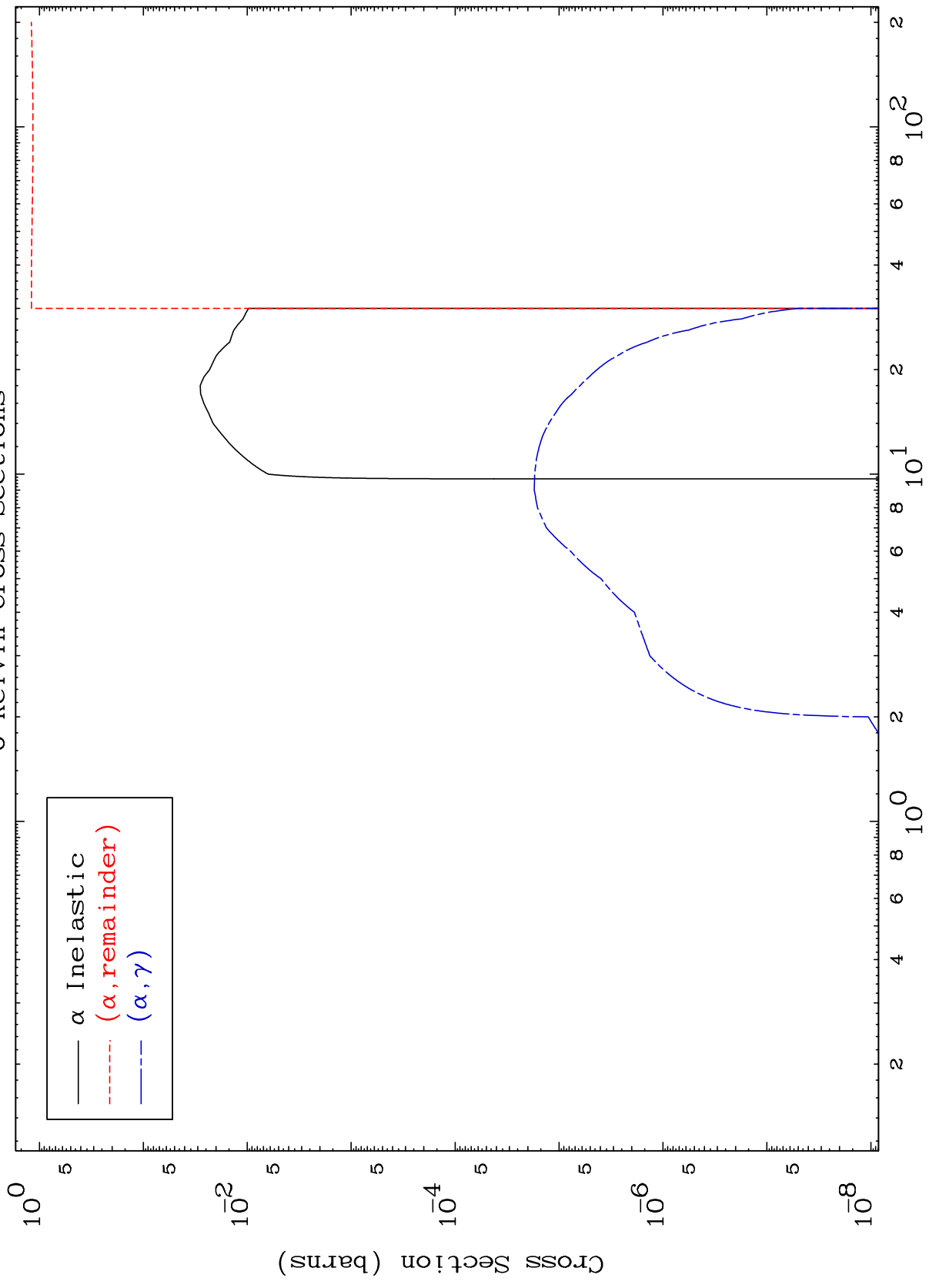
Press Mouse Button to Start

MAT 1625

α Major

16-S -32

0 Kelvin Cross Sections

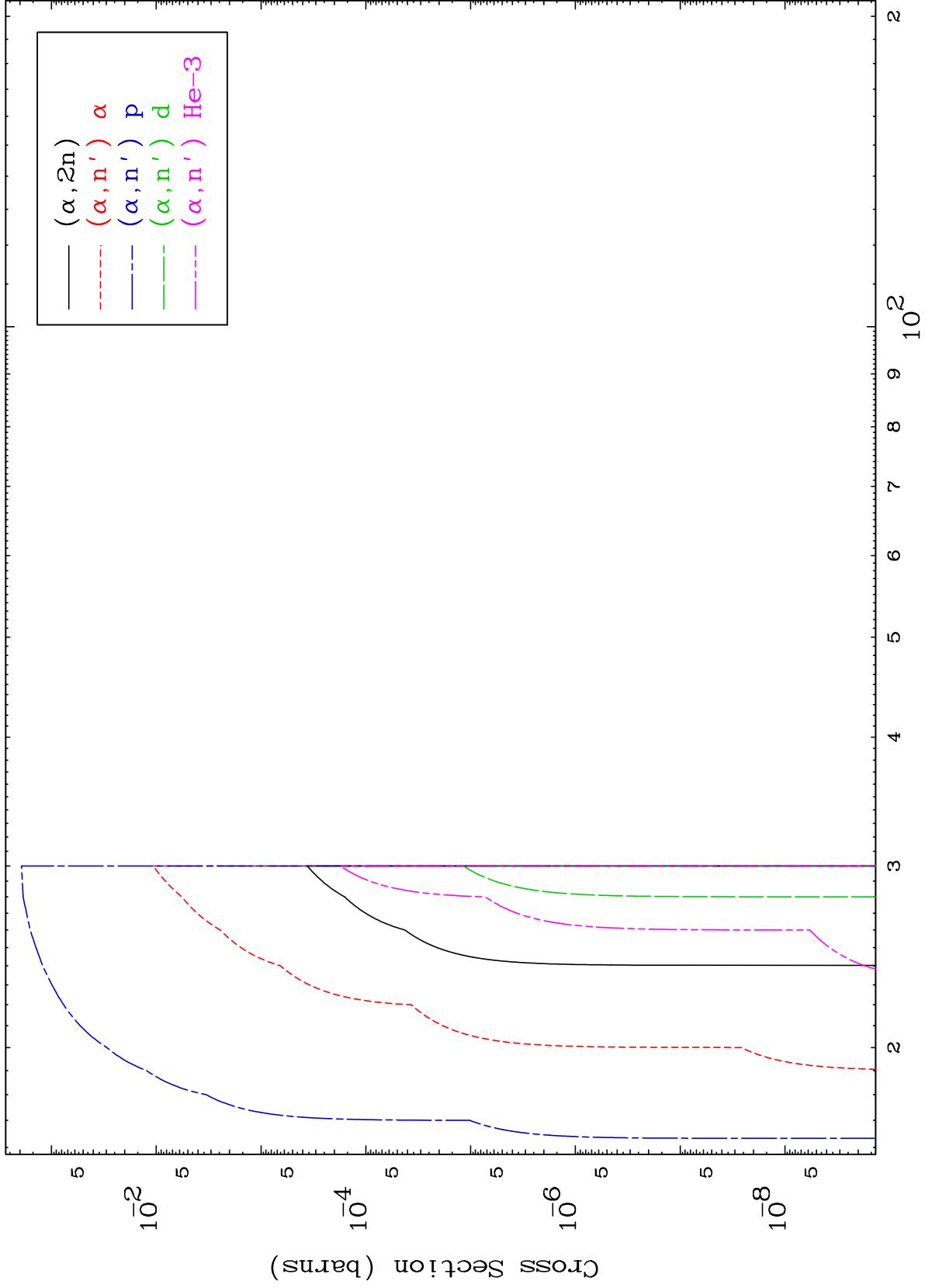


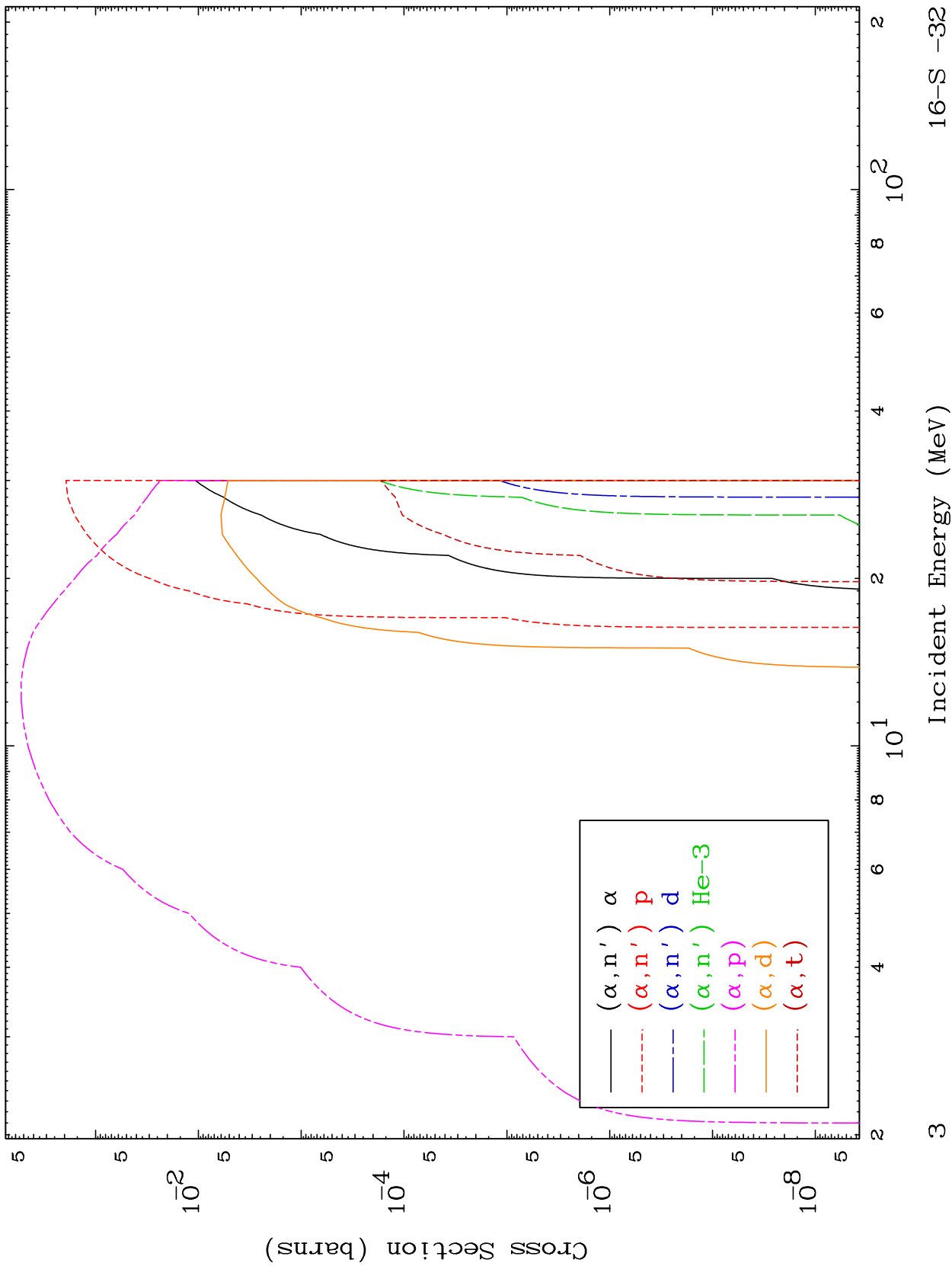
α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

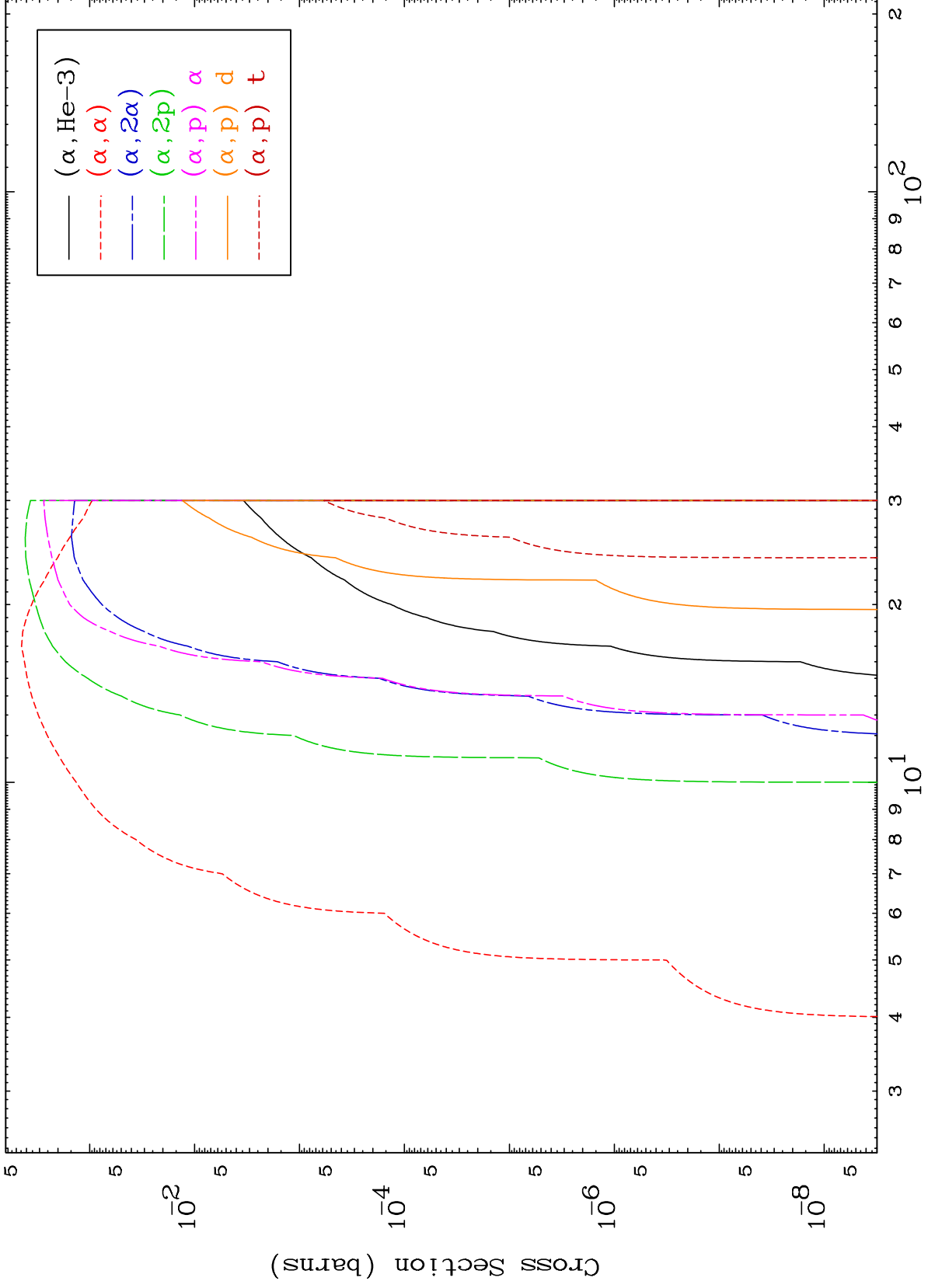
Incident Energy (MeV)

16-S -32

1



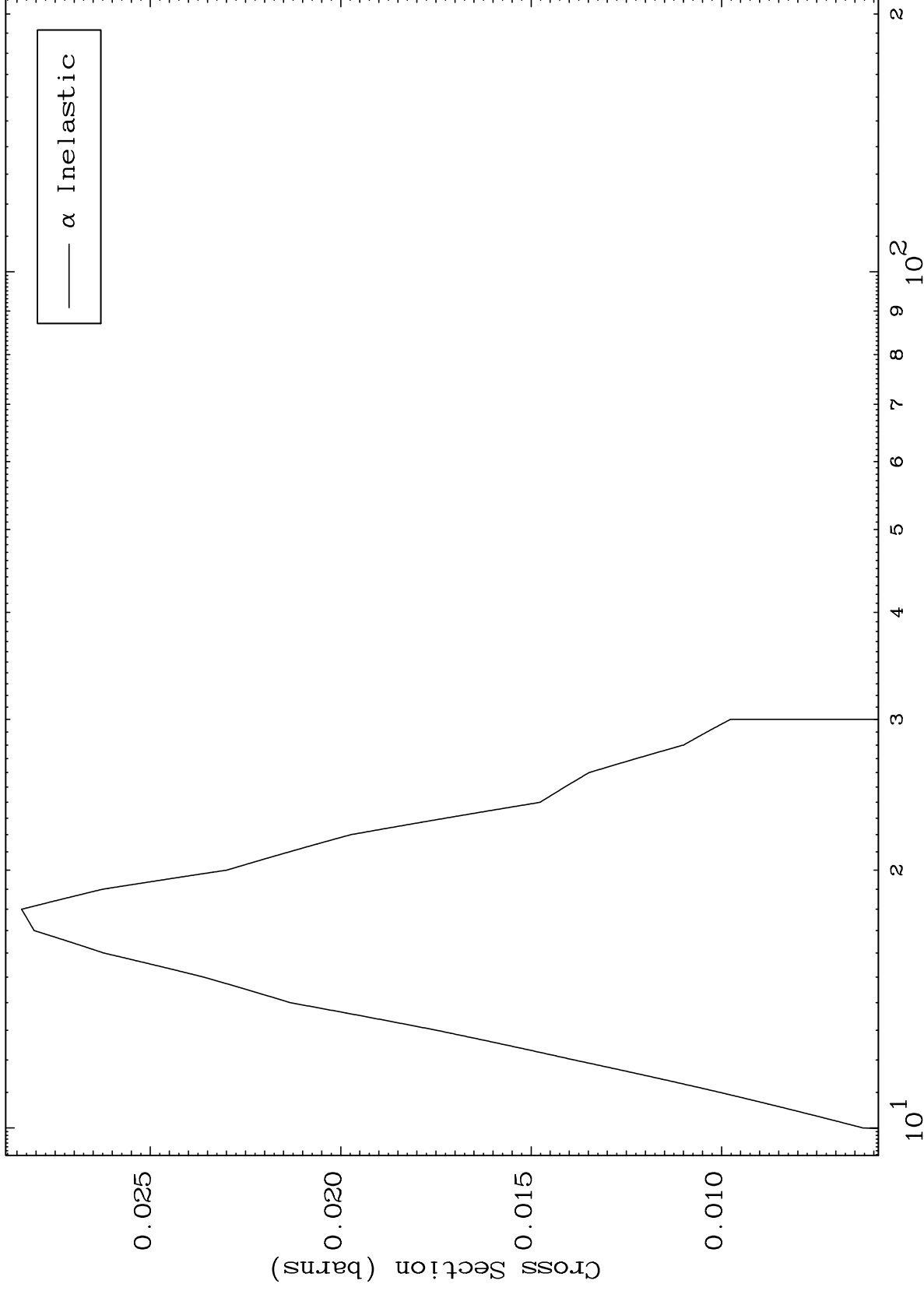




MAT 1625

(α, n') Level
0 Kelvin Cross Sections

16-S -32



Incident Energy (MeV)

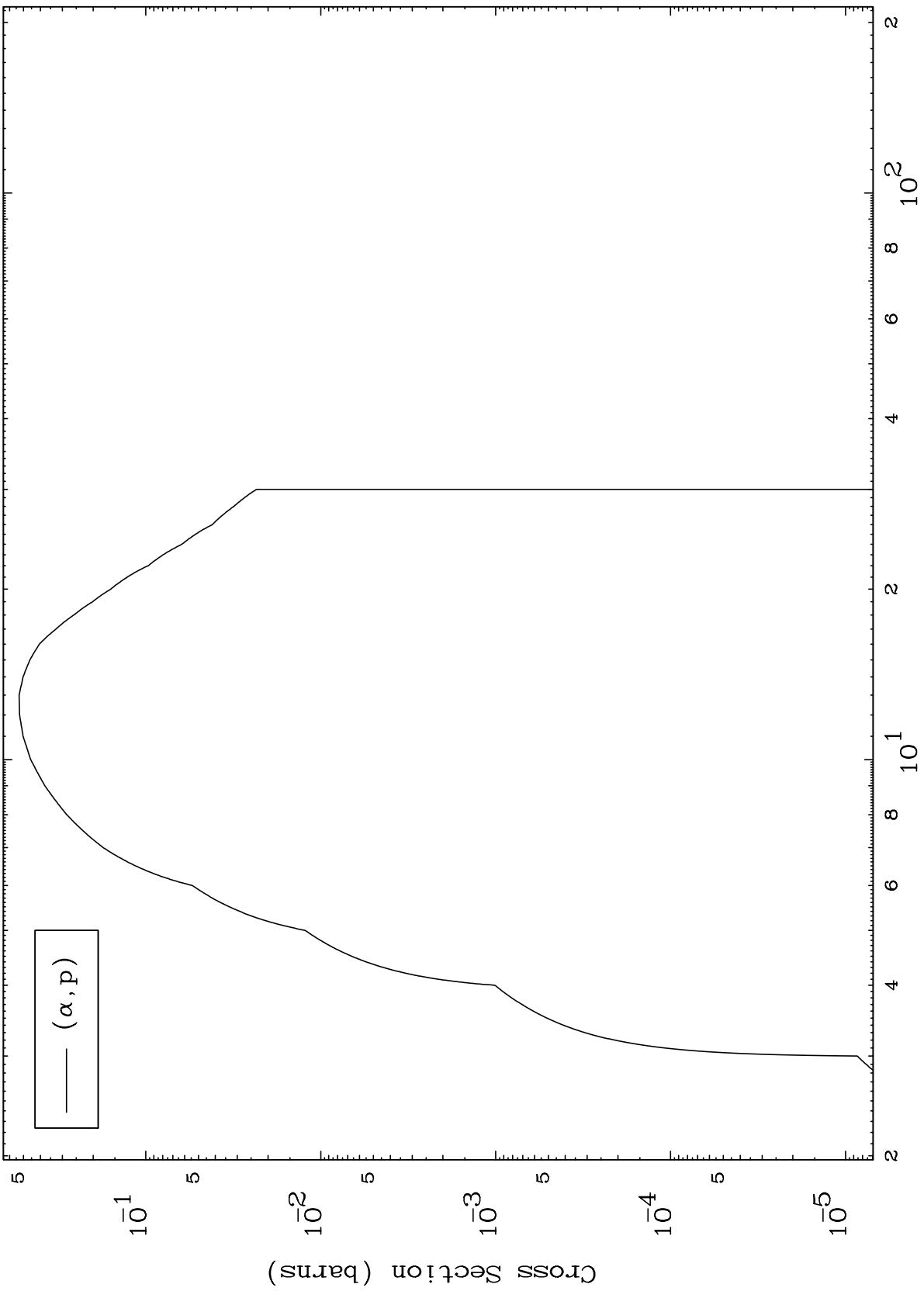
16-S -32

MAT 1625

(α, p) Levels

16-S -32

0 Kelvin Cross Sections



(α, p)

6

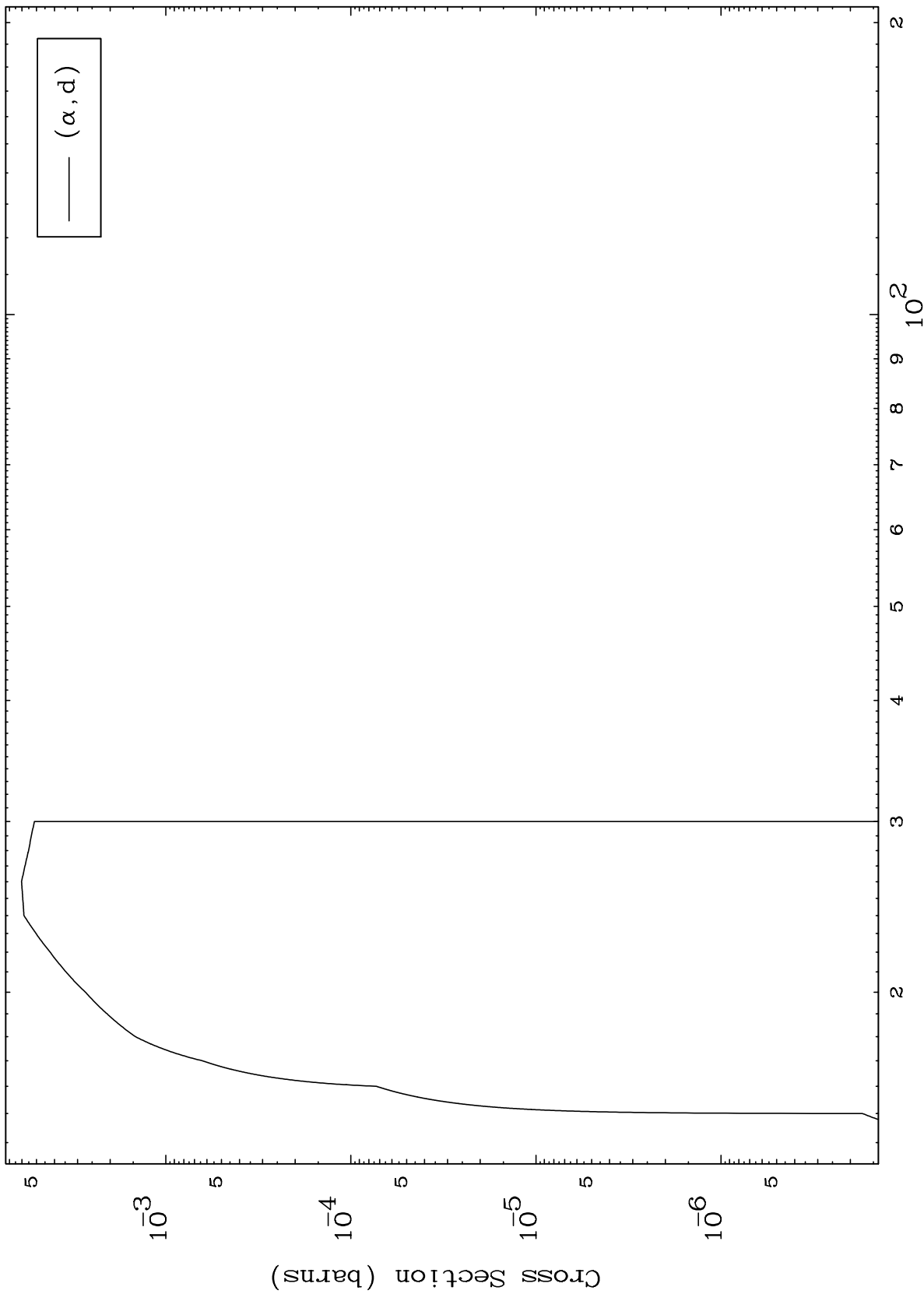
Incident Energy (MeV)

16-S -32

MAT 1625

(α, d) Levels
0 Kelvin Cross Sections

16-S -32



(α, d)

7

Incident Energy (MeV)

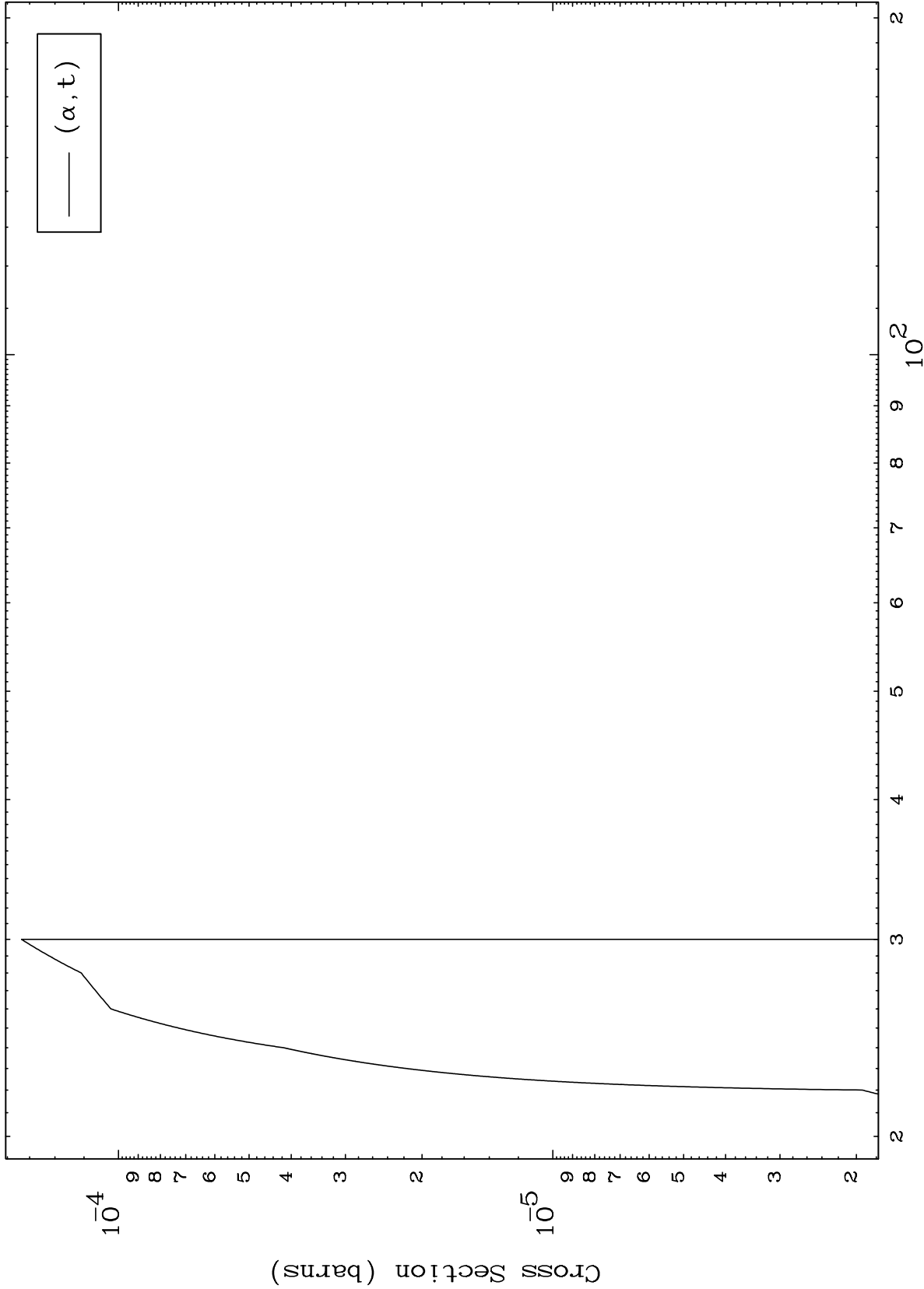
16-S -32

MAT 1625

(α, t) Levels

16-S -32

0 Kelvin Cross Sections

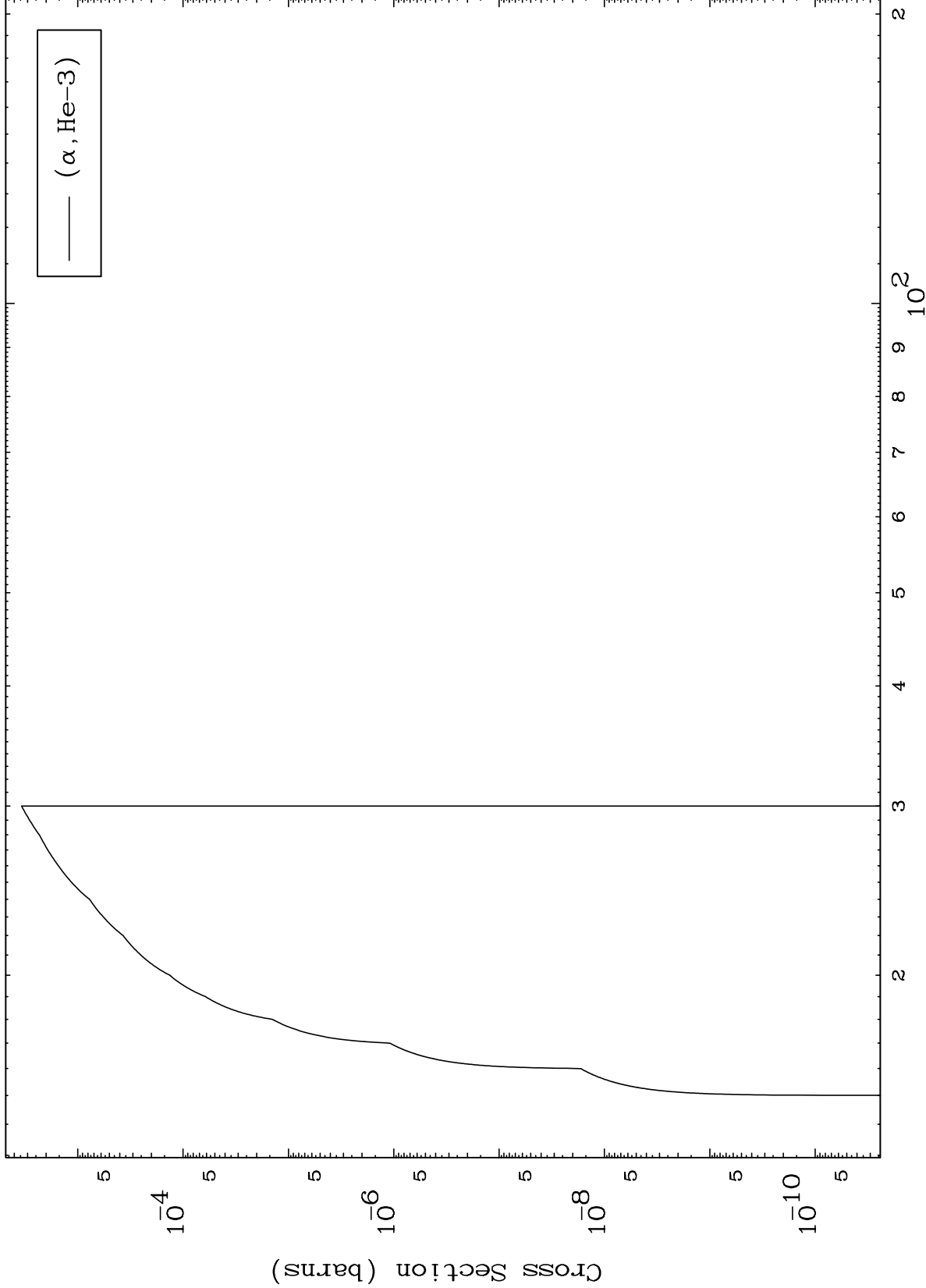


(α, t)

8

Incident Energy (MeV)

16-S -32

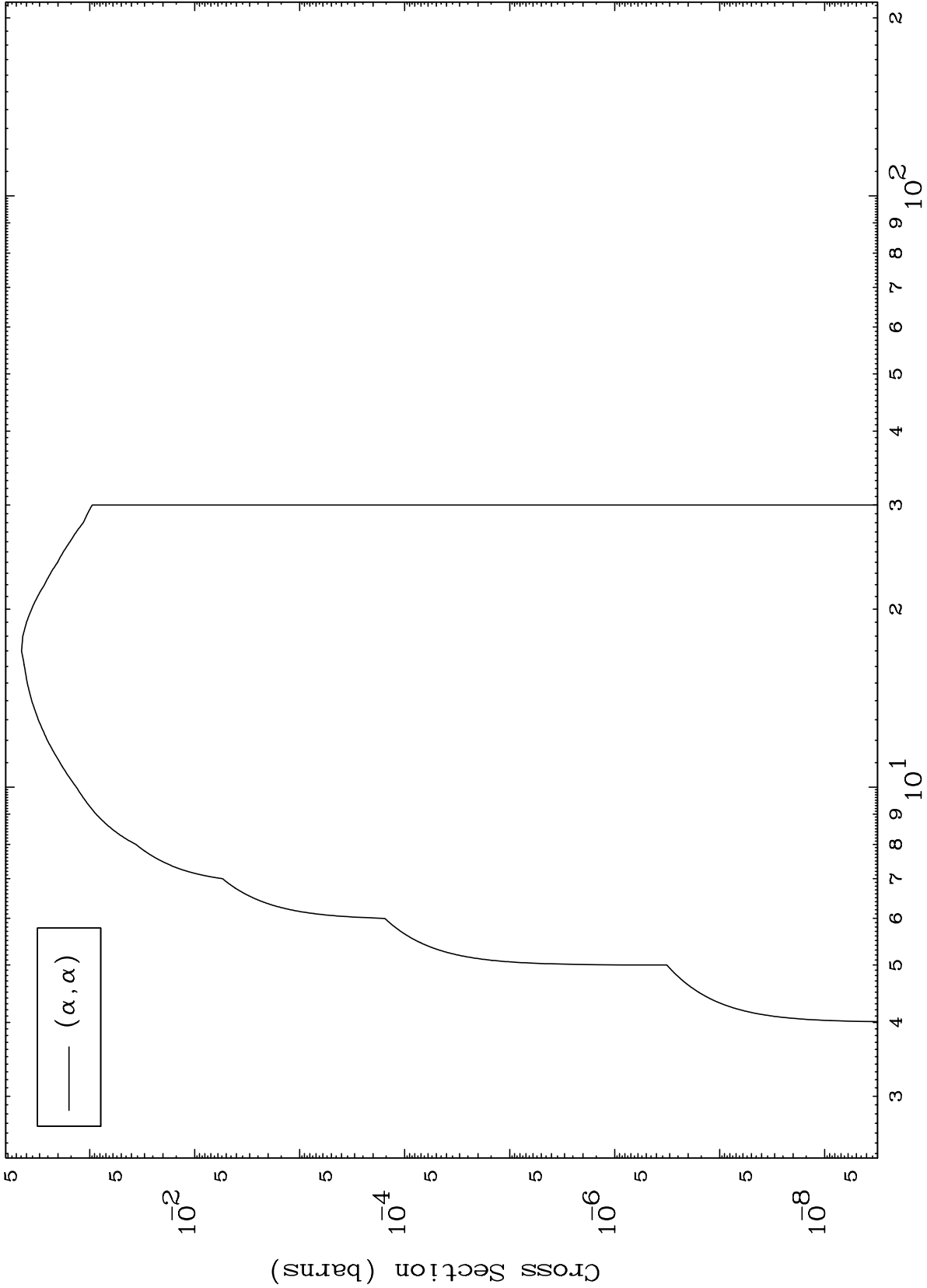


MAT 1625

(α, α) Levels

16-S -32

0 Kelvin Cross Sections

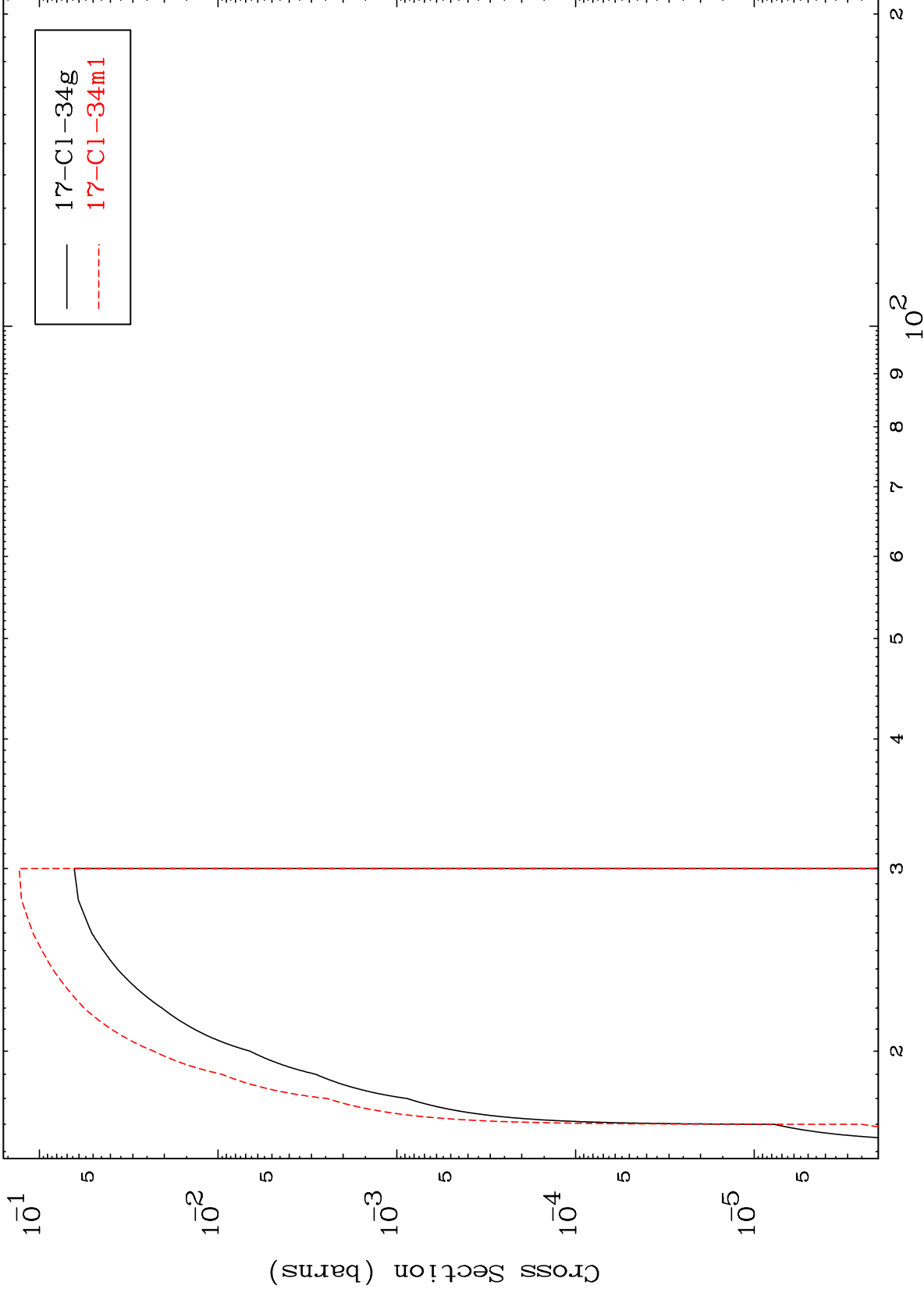


10

Incident Energy (MeV)

16-S -32

Radionuclide Production Cross Section



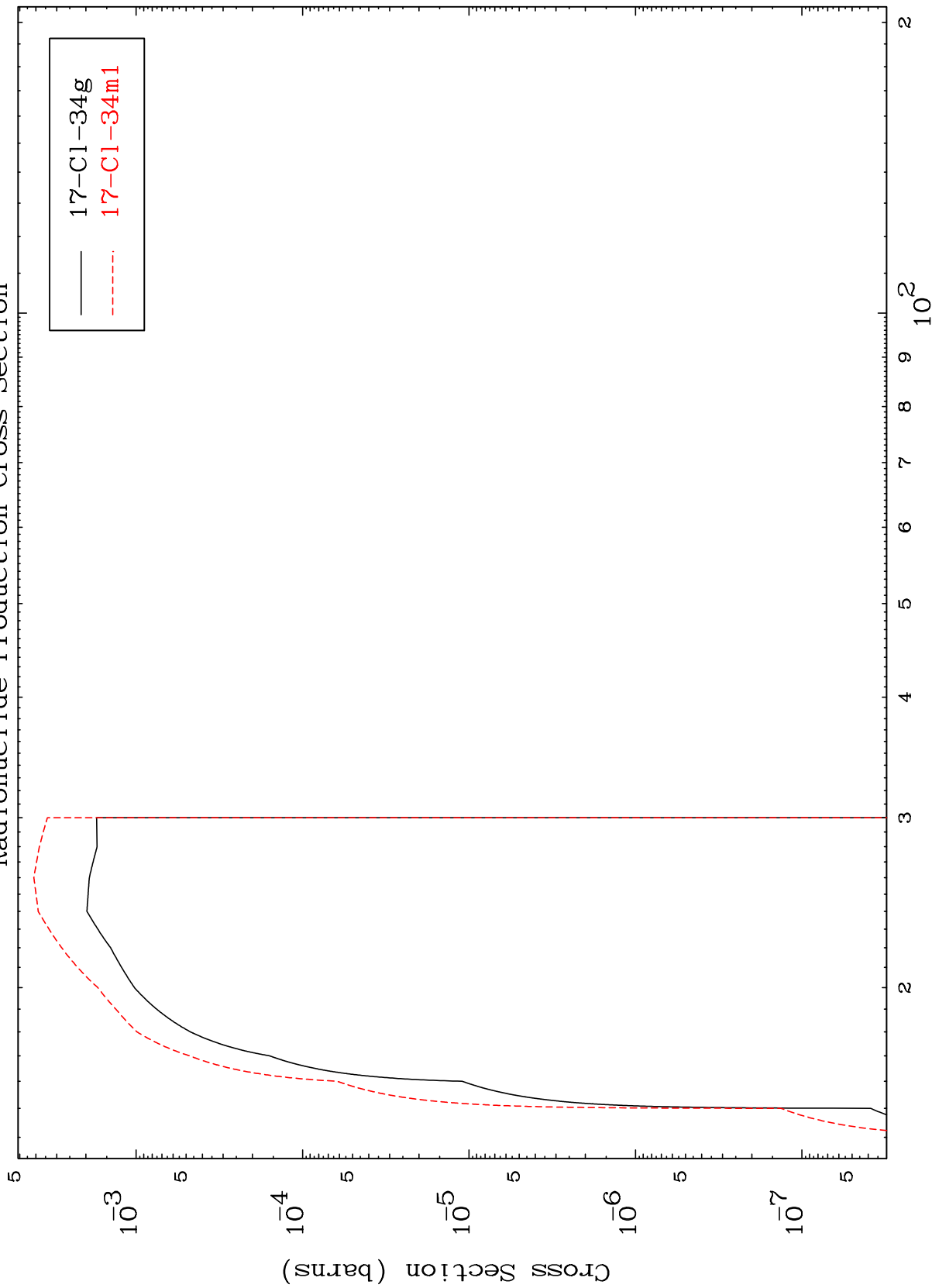
17-Cl-34g
17-Cl-34m1

MAT 1625

(α, d)

16-S -32

Radionuclide Production Cross Section



12

Incident Energy (MeV)

16-S -32