

Program EVALPLOT
(Version 2018-1)

by

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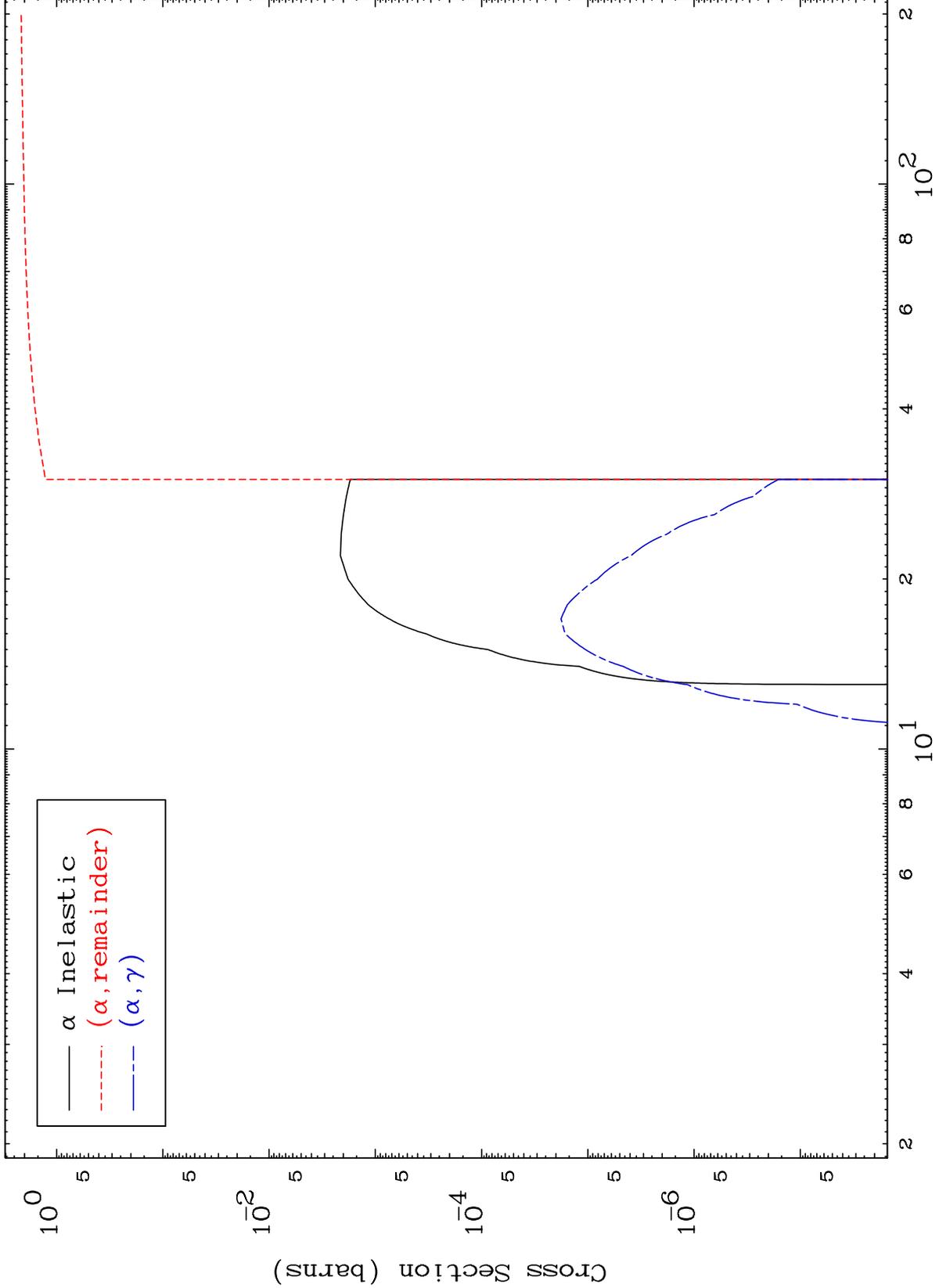
Press Mouse Button to Start

MAT 5475

α Major

55-Cs-116

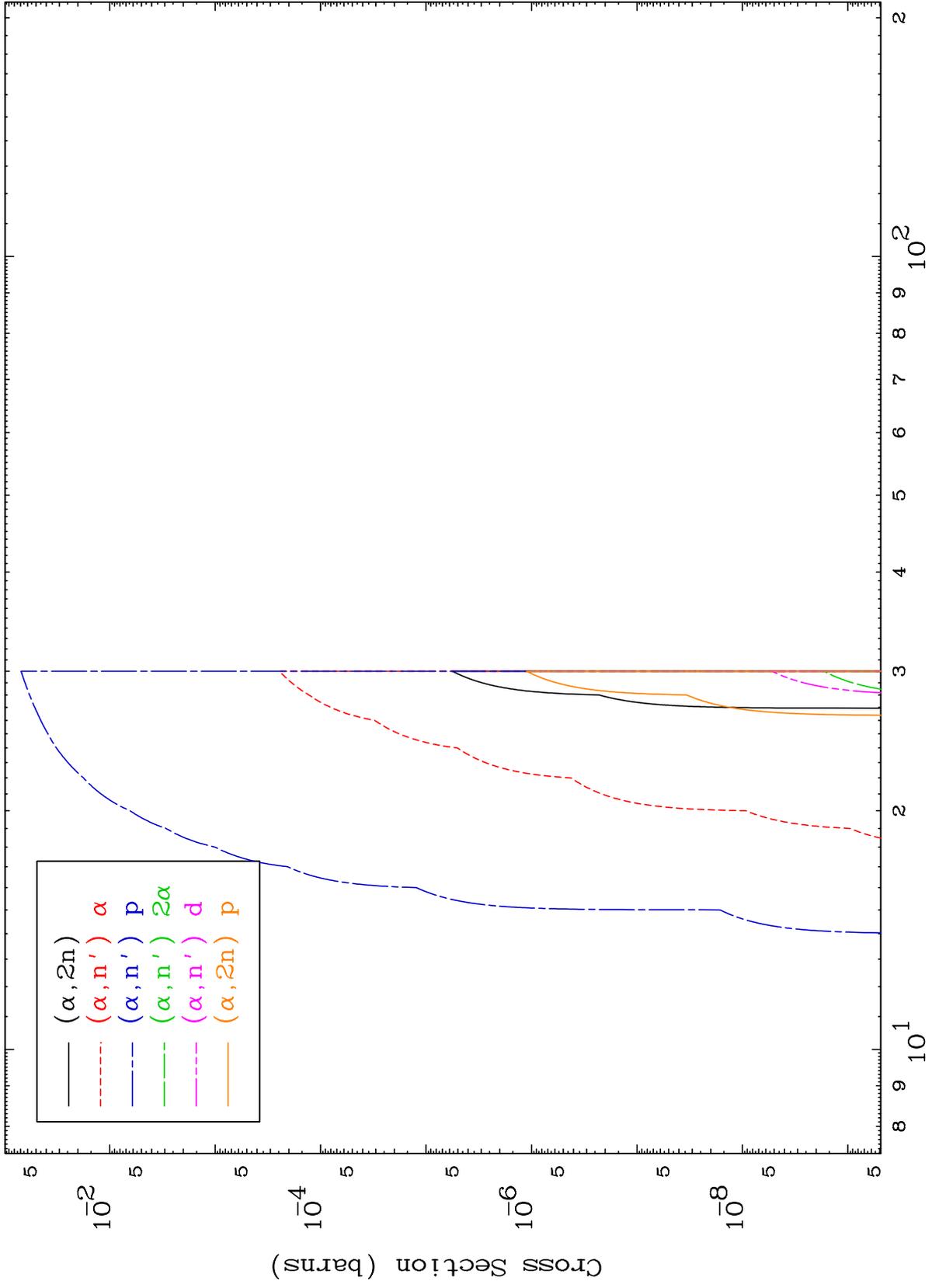
0 Kelvin Cross Sections

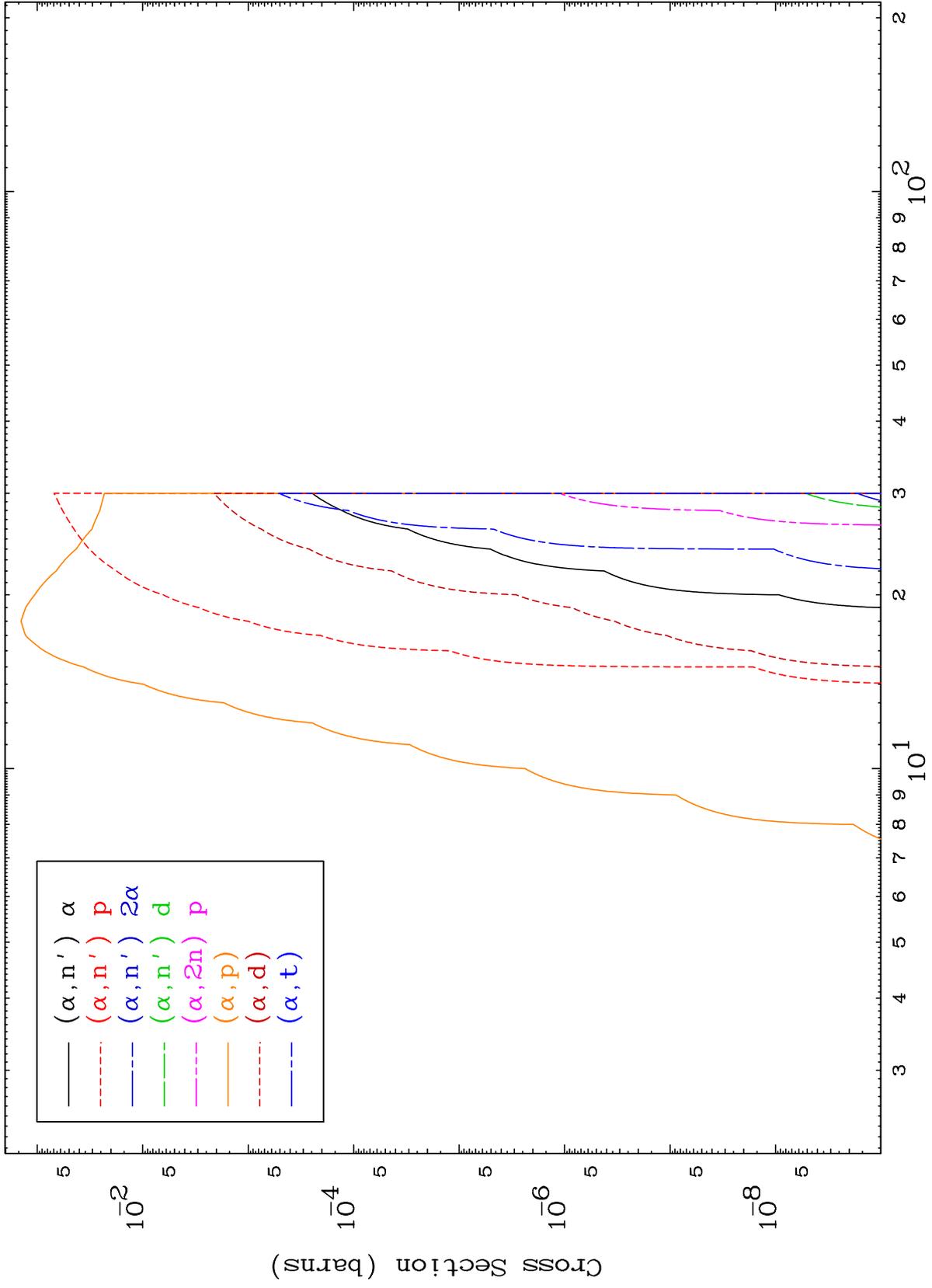


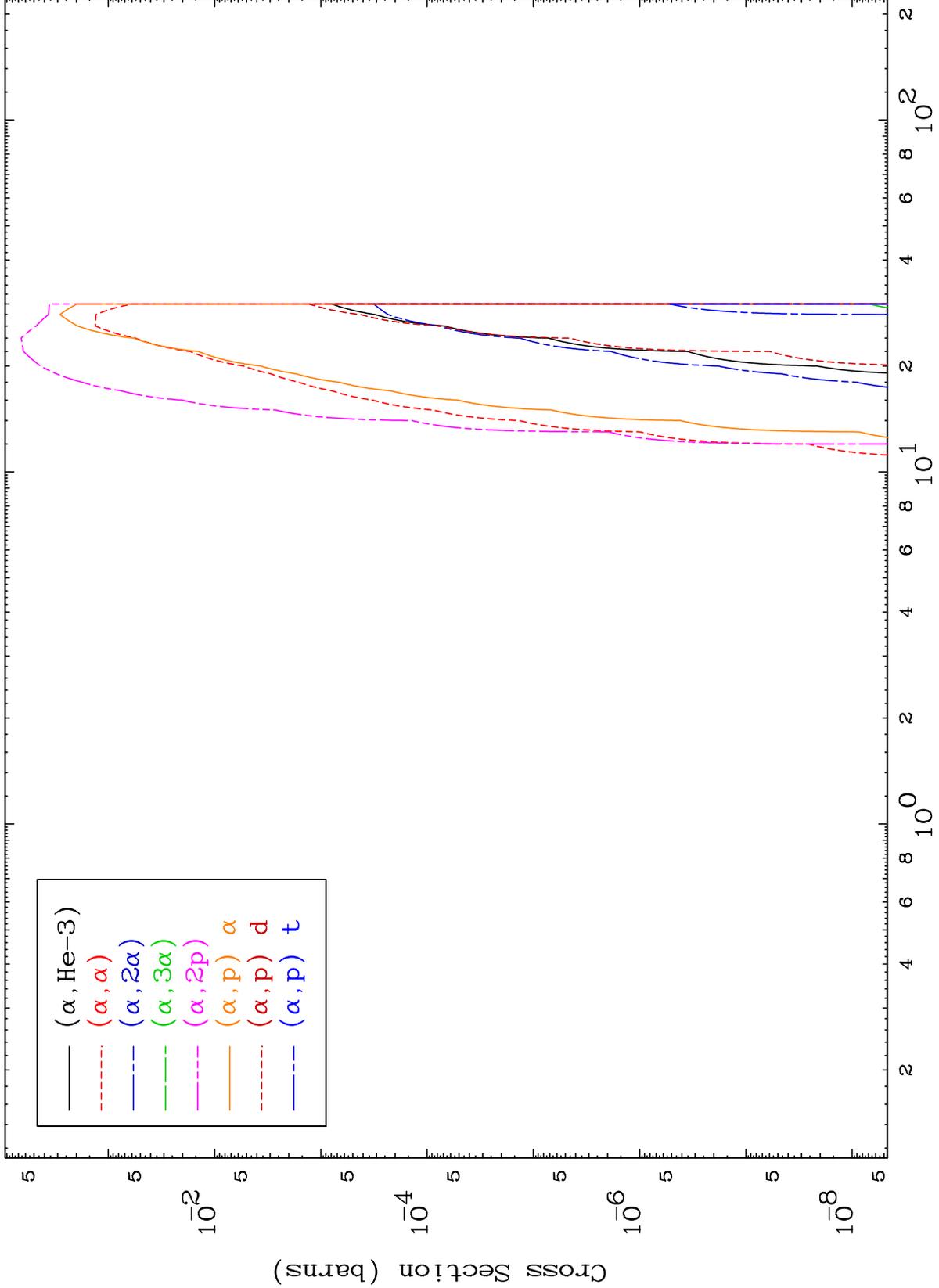
1

Incident Energy (MeV)

55-Cs-116





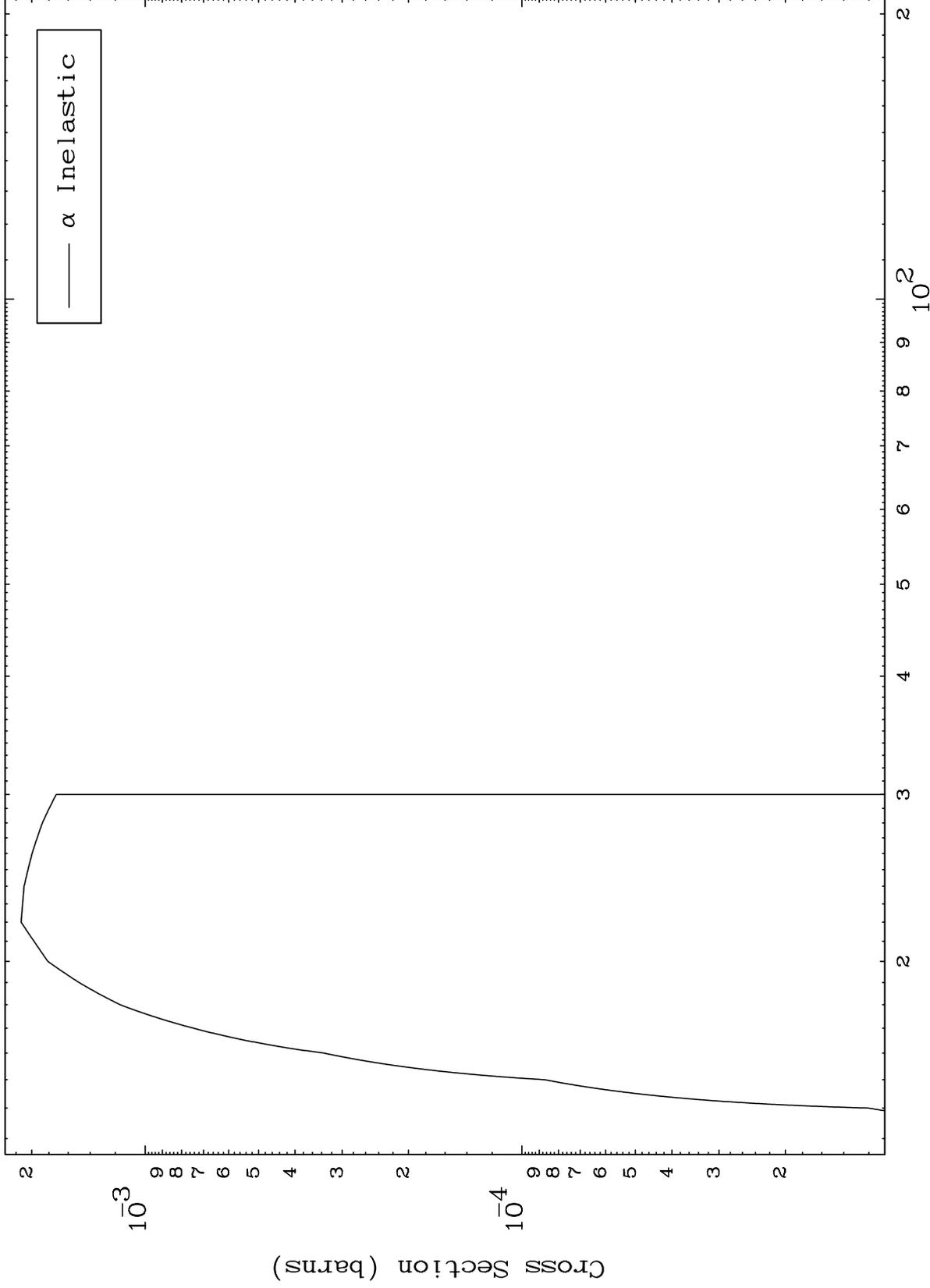


MAT 5475

(α, n') Level

55-Cs-116

0 Kelvin Cross Sections



5

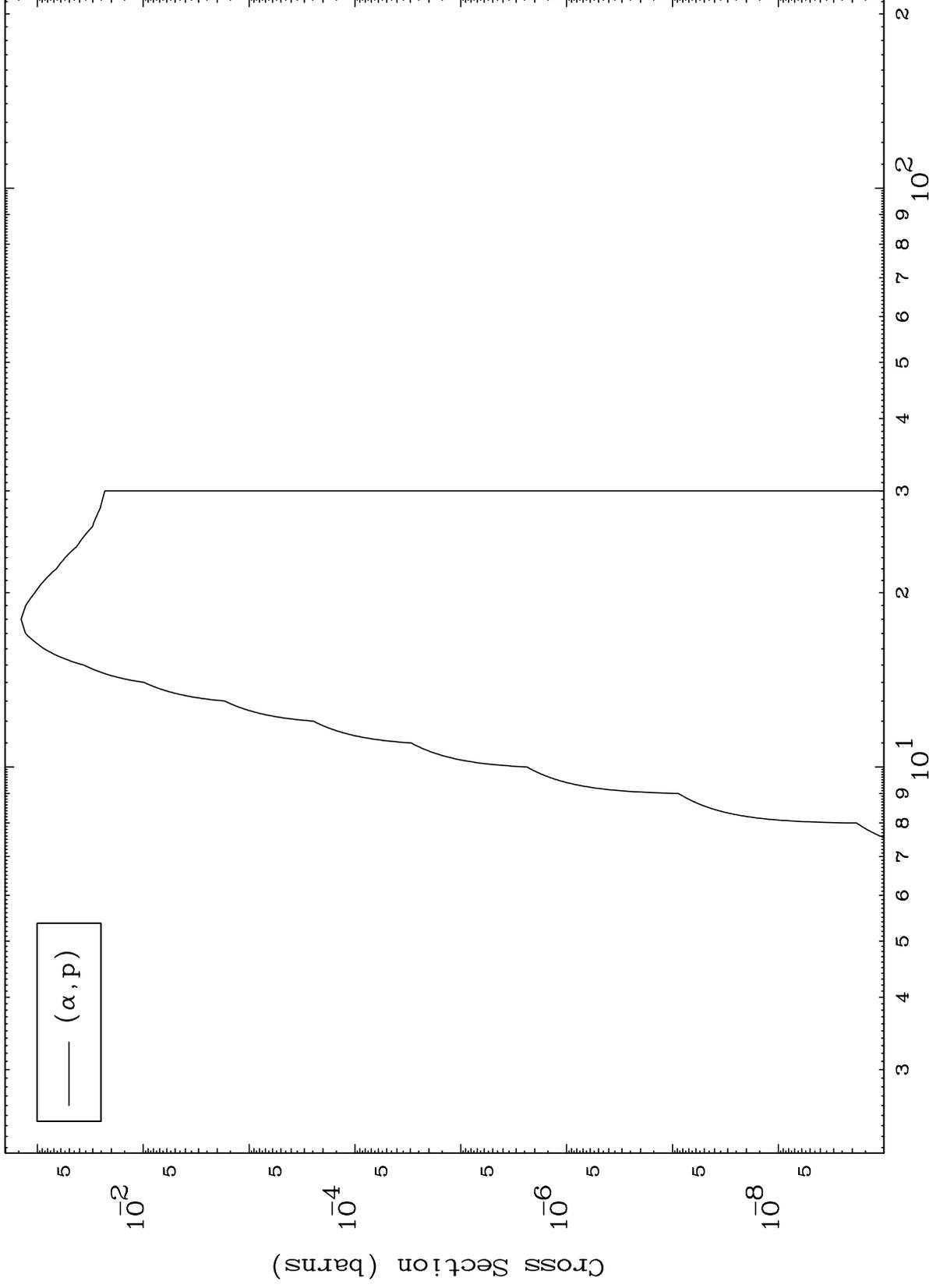
Incident Energy (MeV)

55-Cs-116

MAT 5475

(α, p) Levels
0 Kelvin Cross Sections

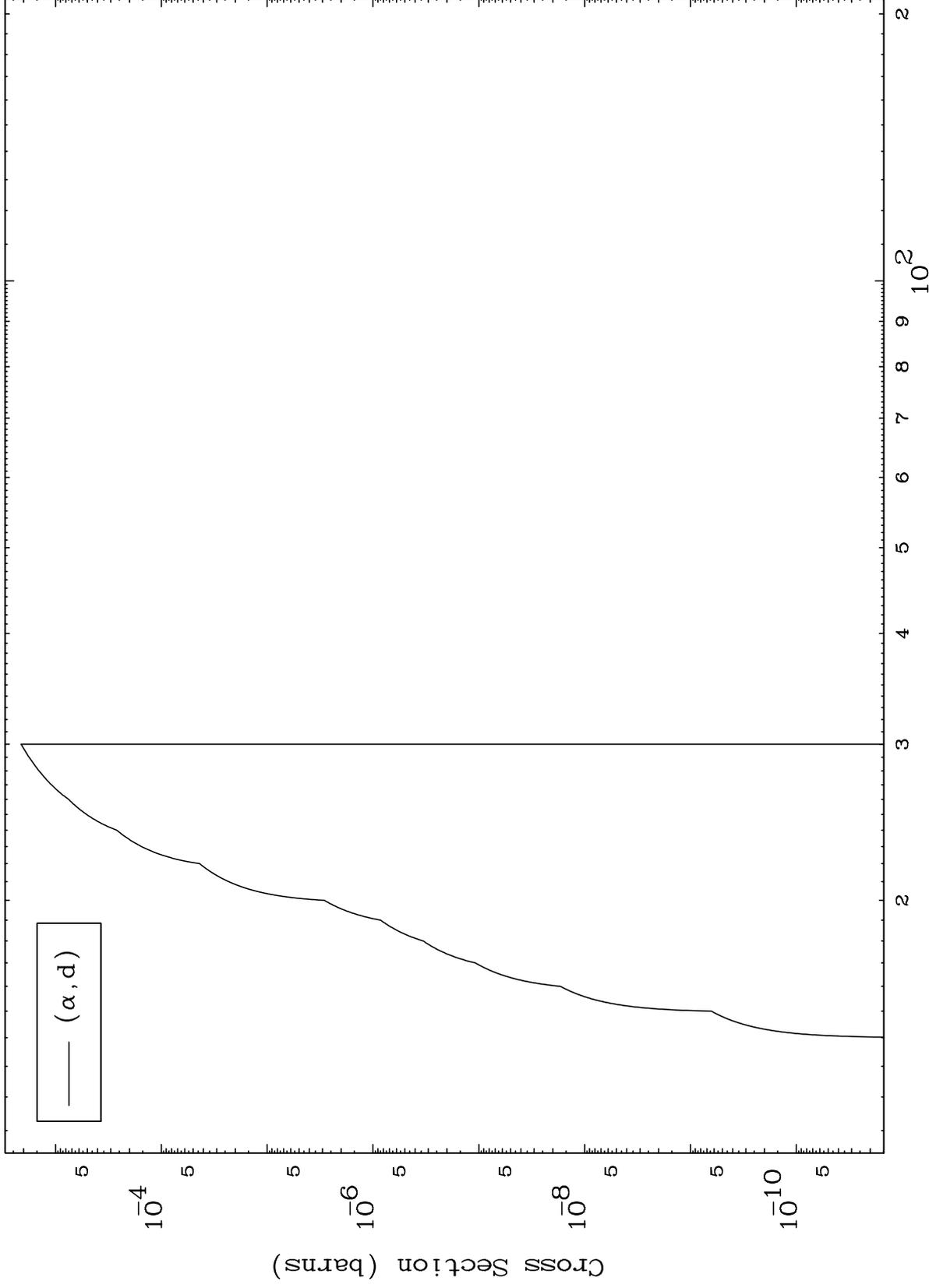
55-Cs-116



6

Incident Energy (MeV)

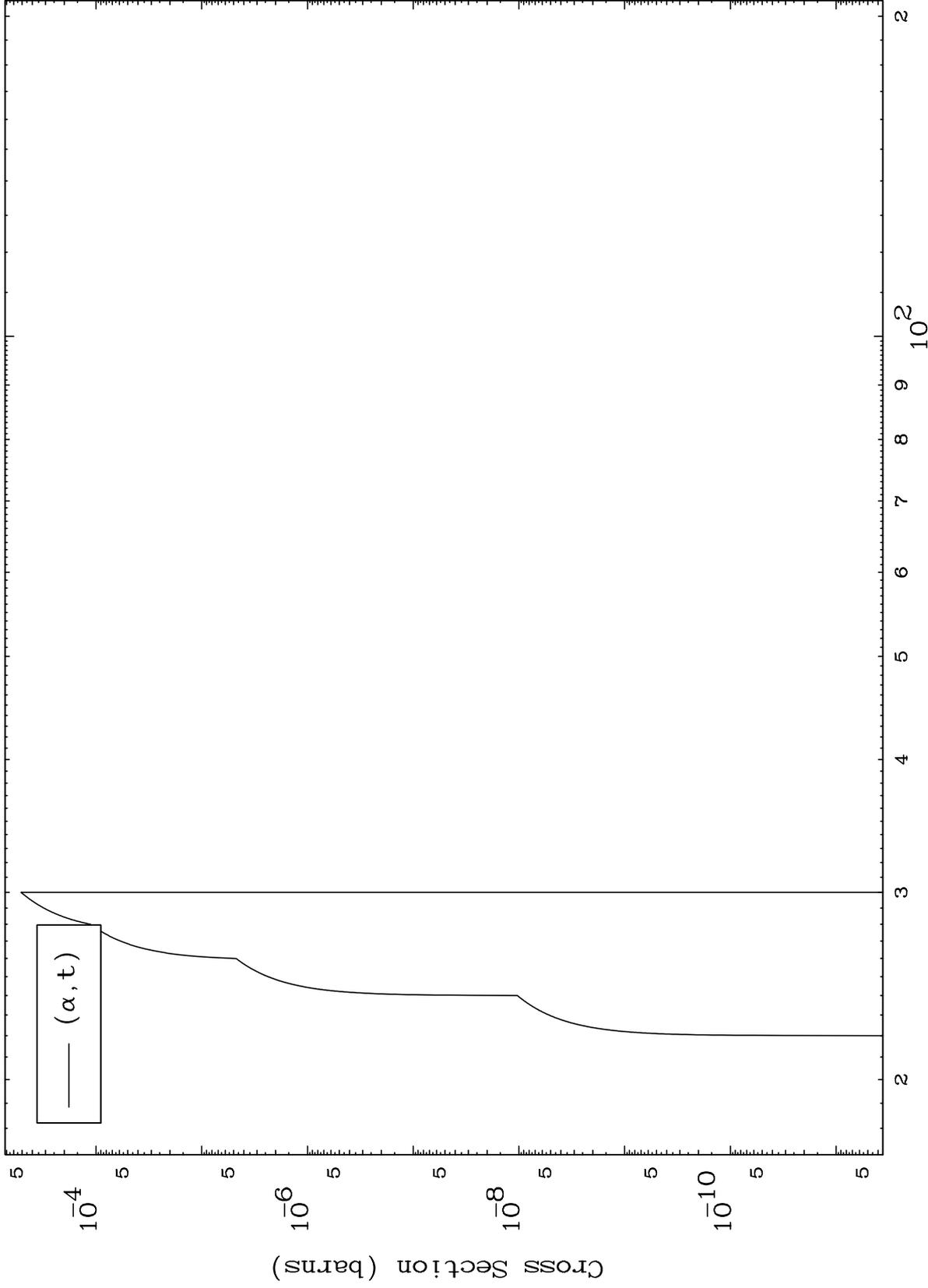
55-Cs-116



MAT 5475

(α, t) Levels
0 Kelvin Cross Sections

55-Cs-116



8

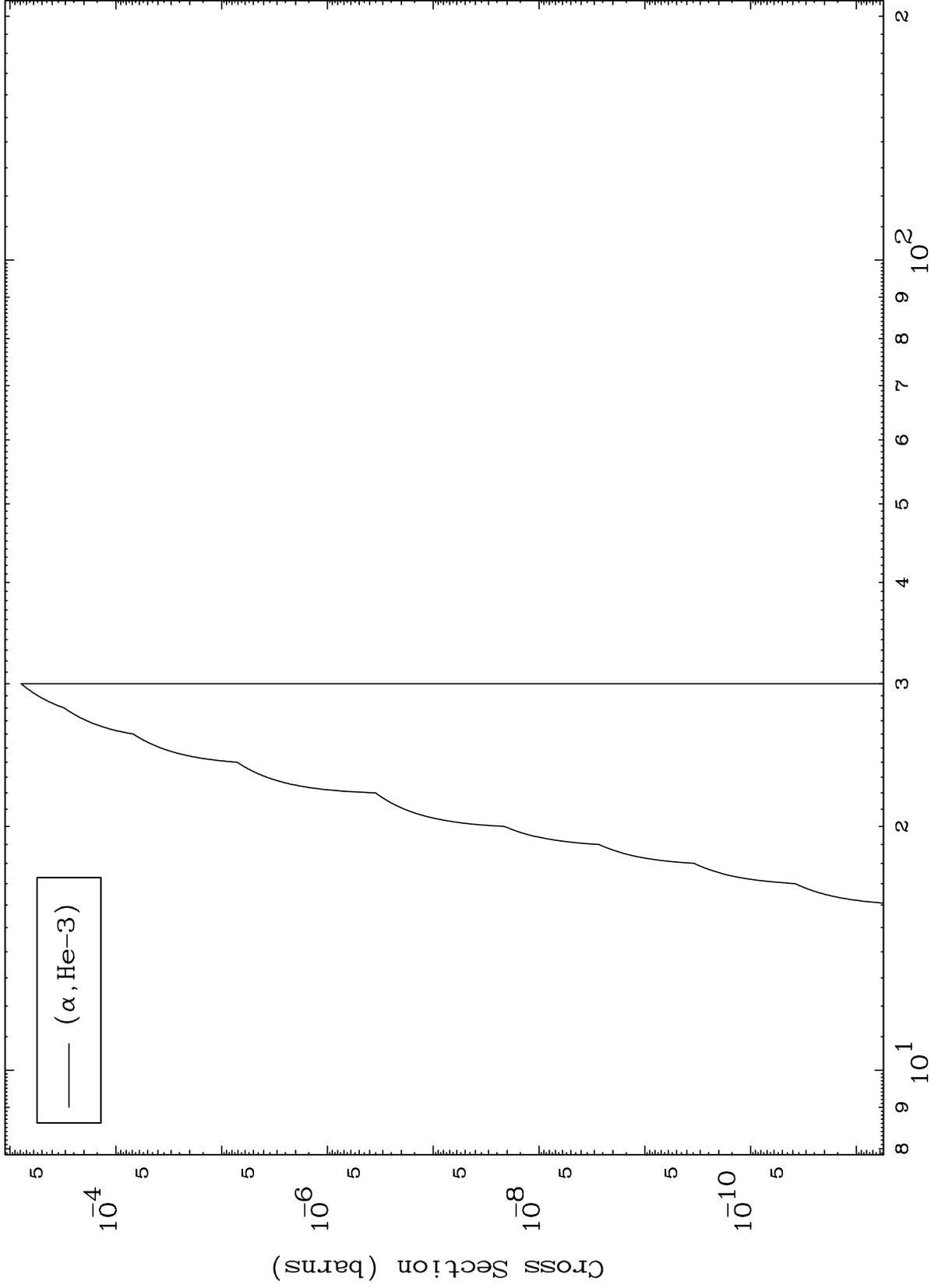
Incident Energy (MeV)

55-Cs-116

MAT 5475

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

55-Cs-116



9

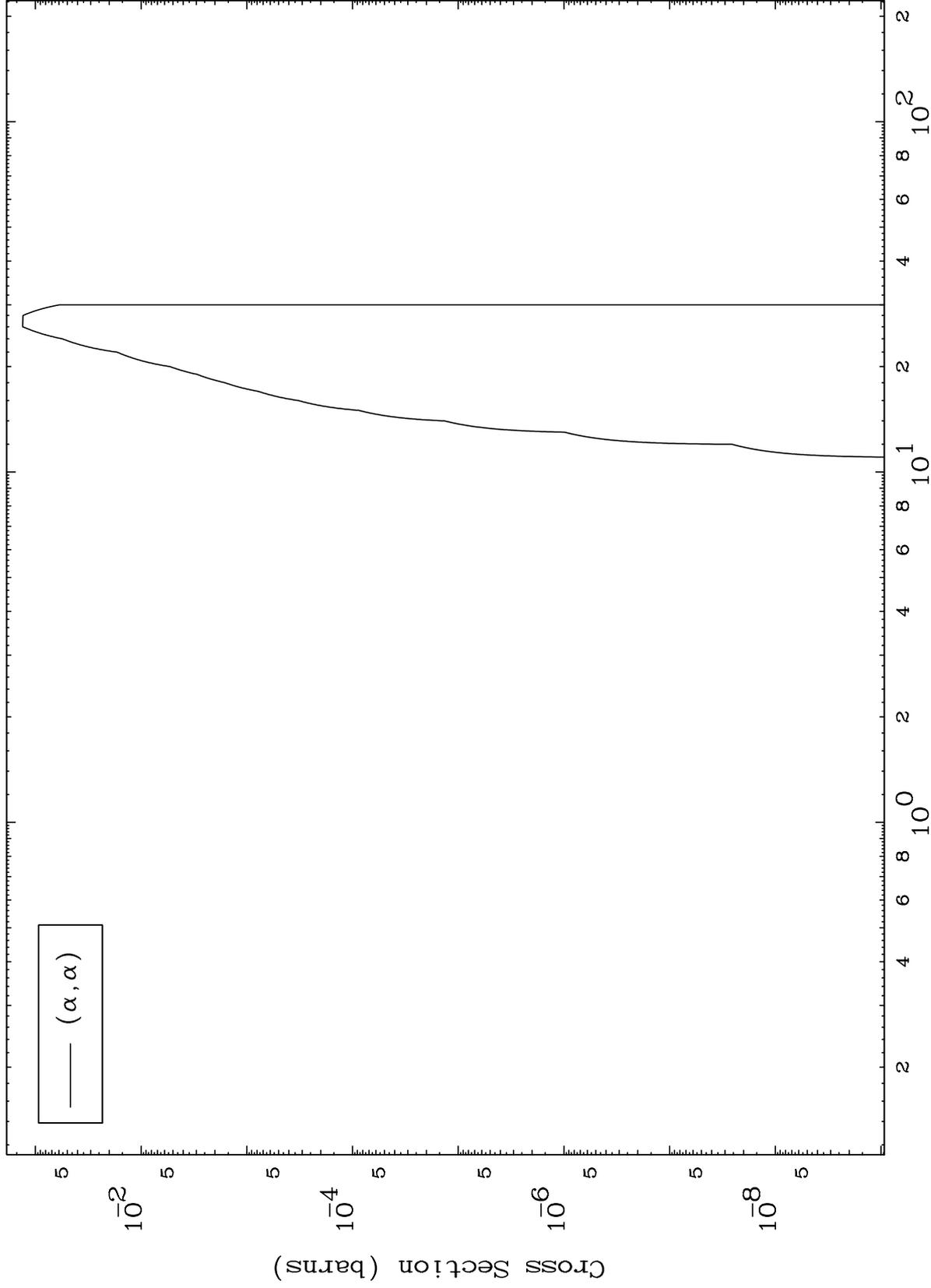
Incident Energy (MeV)

55-Cs-116

MAT 5475

(α, α) Levels
0 Kelvin Cross Sections

55-Cs-116

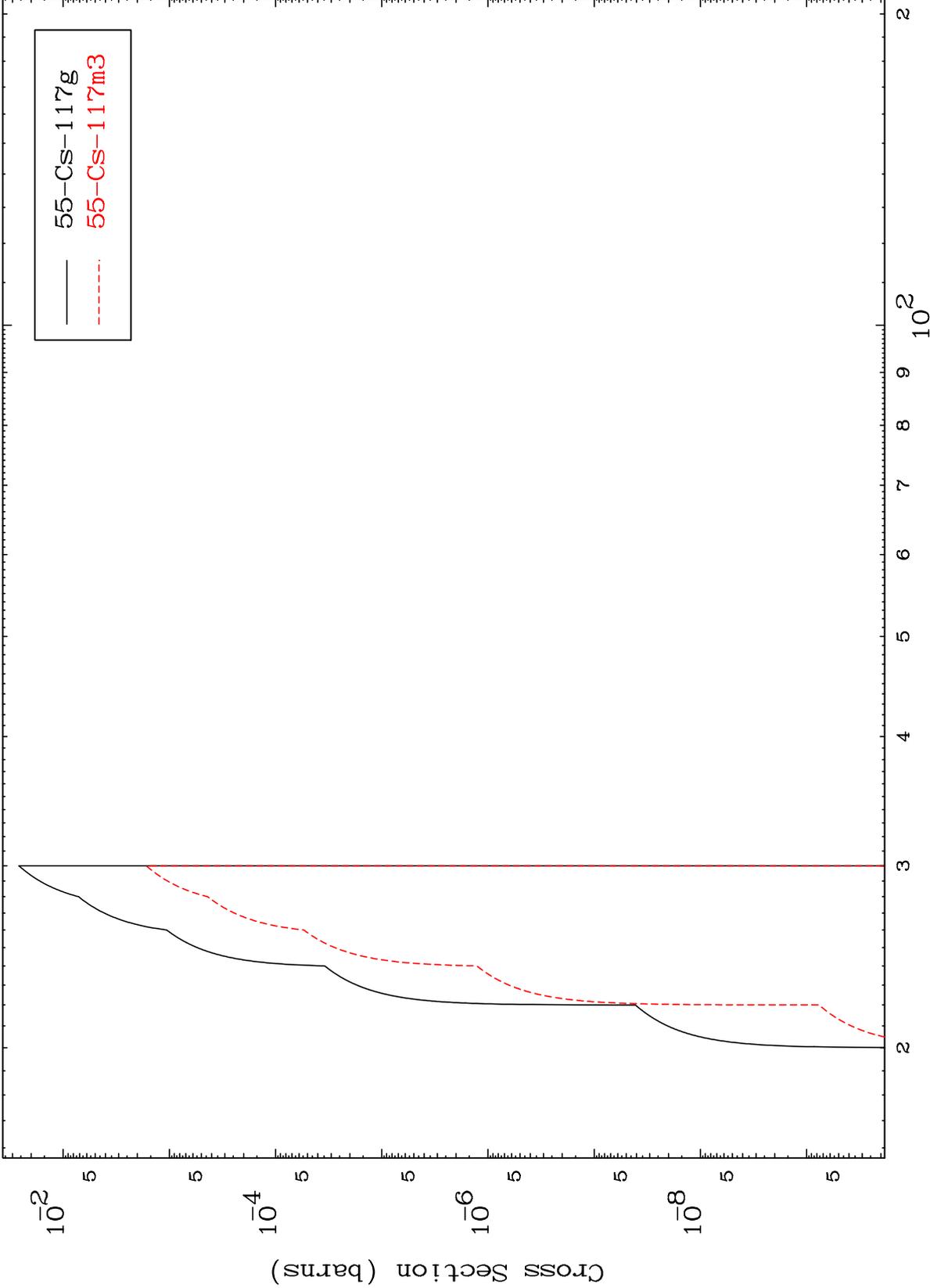


10

Incident Energy (MeV)

55-Cs-116

Radionuclide Production Cross Section

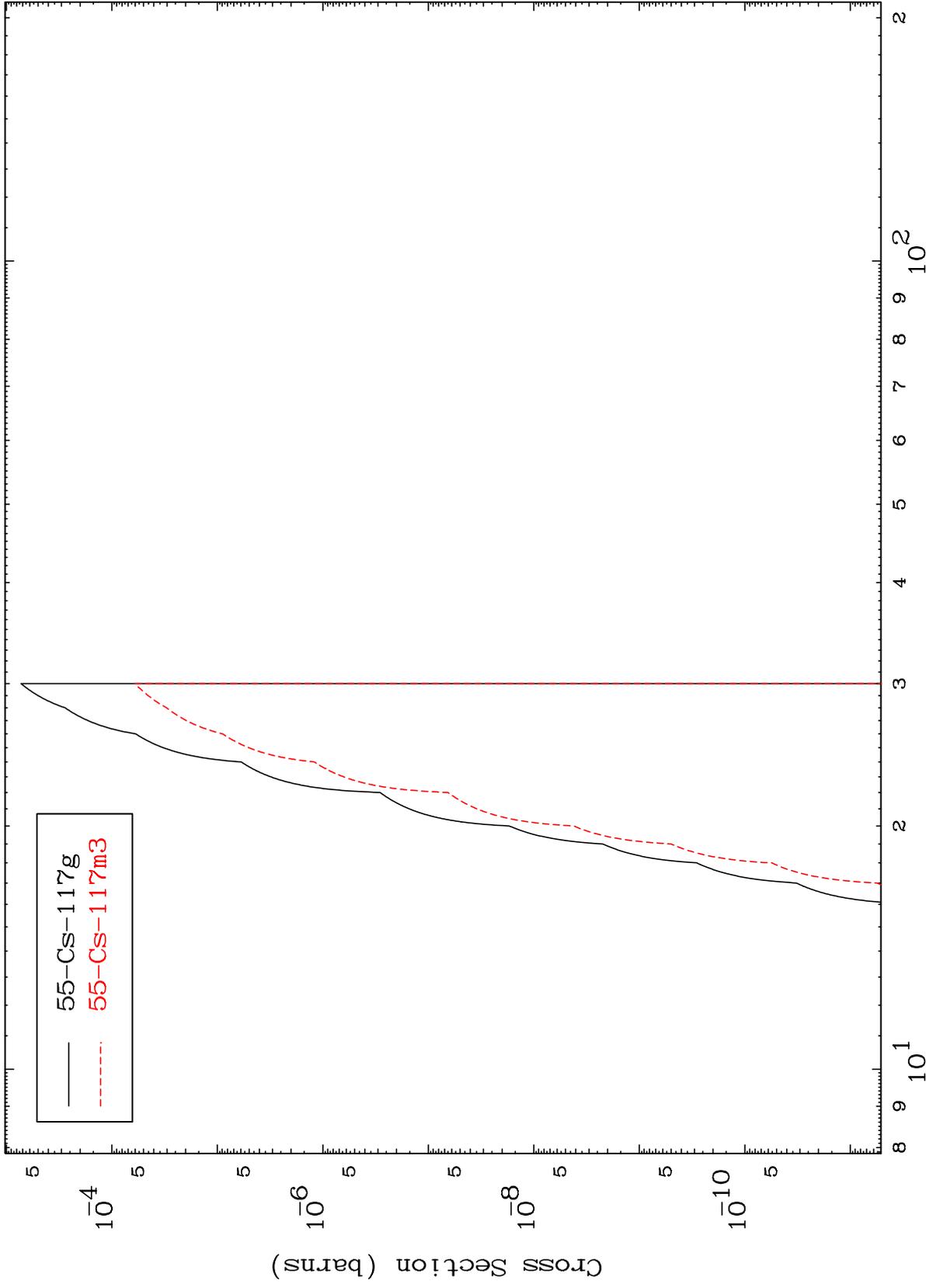


MAT 5475

($\alpha, \text{He-3}$)

55-Cs-116

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

12

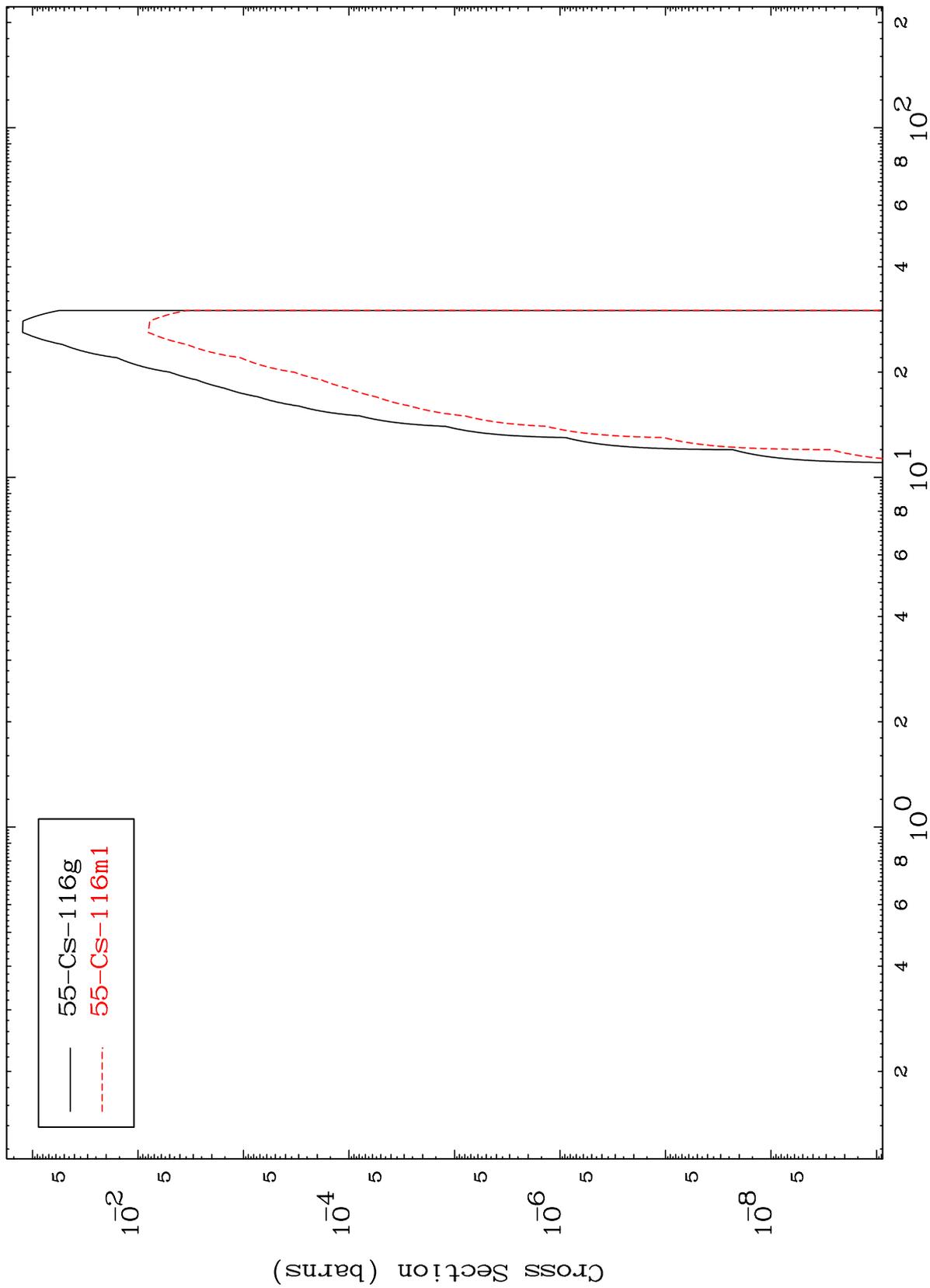
Incident Energy (MeV)

55-Cs-116

MAT 5475

55-Cs-116

(α, α)
Radionuclide Production Cross Section



55-Cs-116

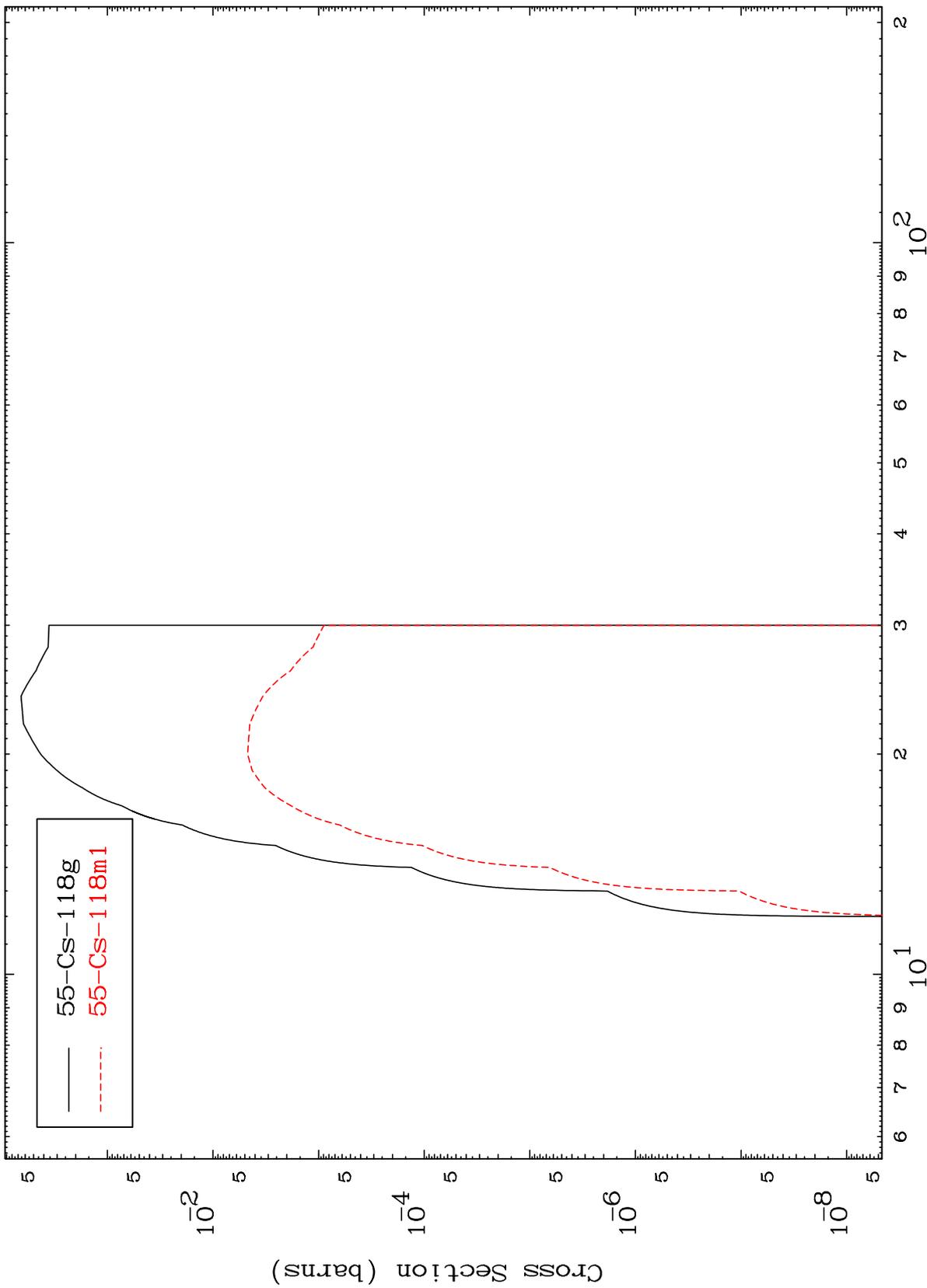
Incident Energy (MeV)

13

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55-Cs-116

($\alpha, 2p$)
Radionuclide Production Cross Section



55-Cs-116

Incident Energy (MeV)

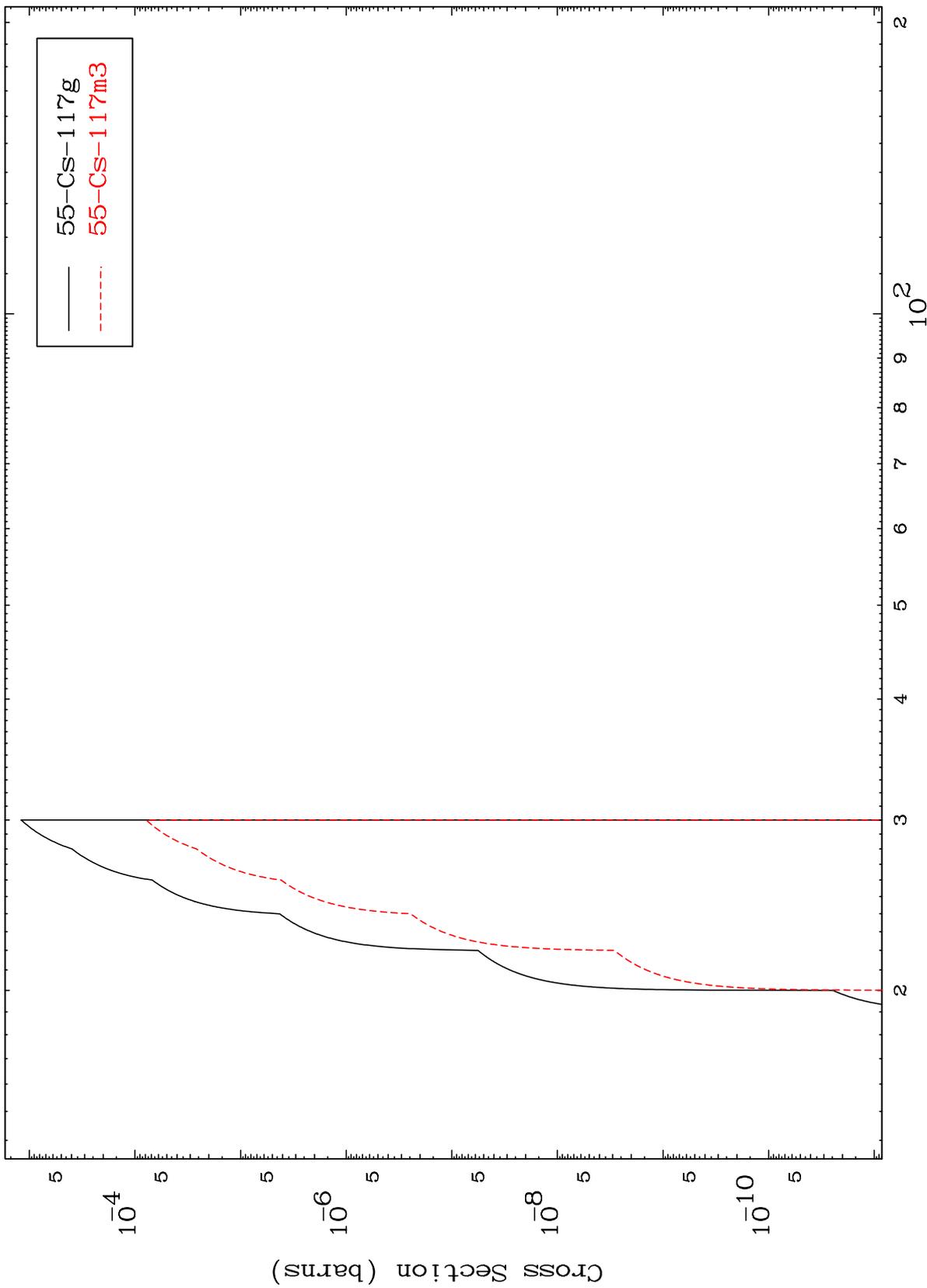
14

MAT 5475

(α, p) d

55-Cs-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

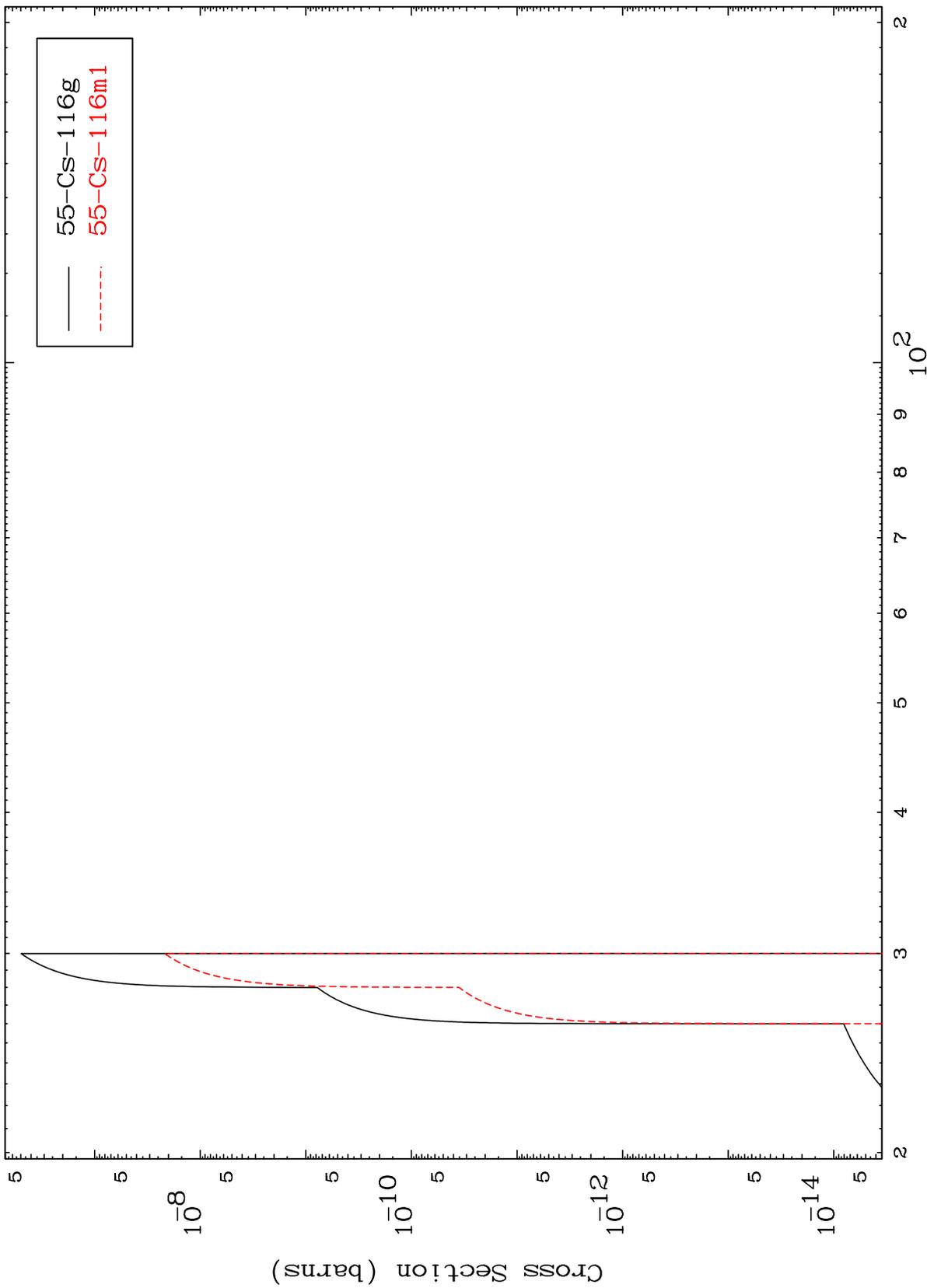
55-Cs-116

MAT 5475

(α, p) t

55-Cs-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-116