

Program EVALPLOT
(Version 2018-1)

by

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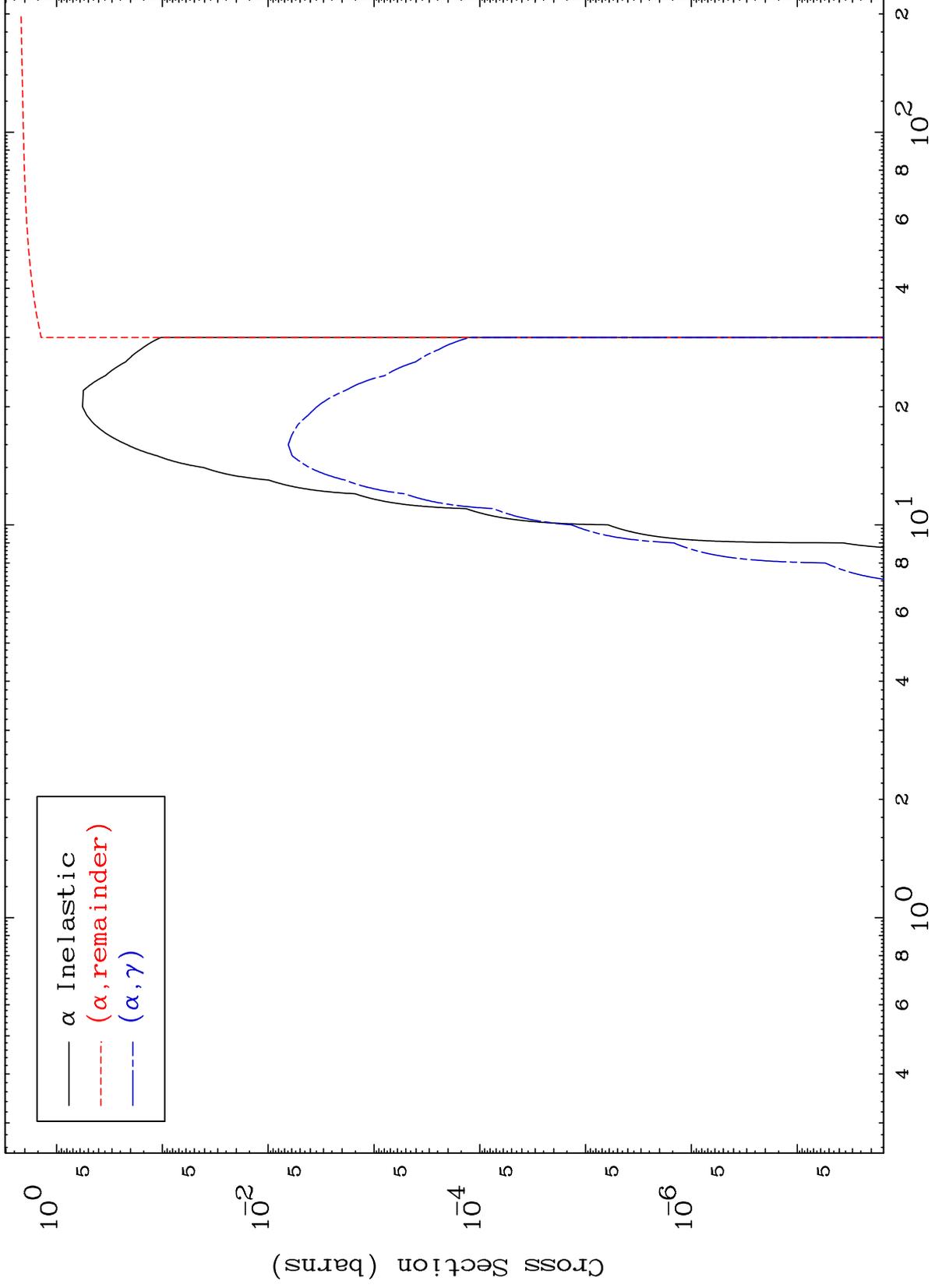
Press Mouse Button to Start

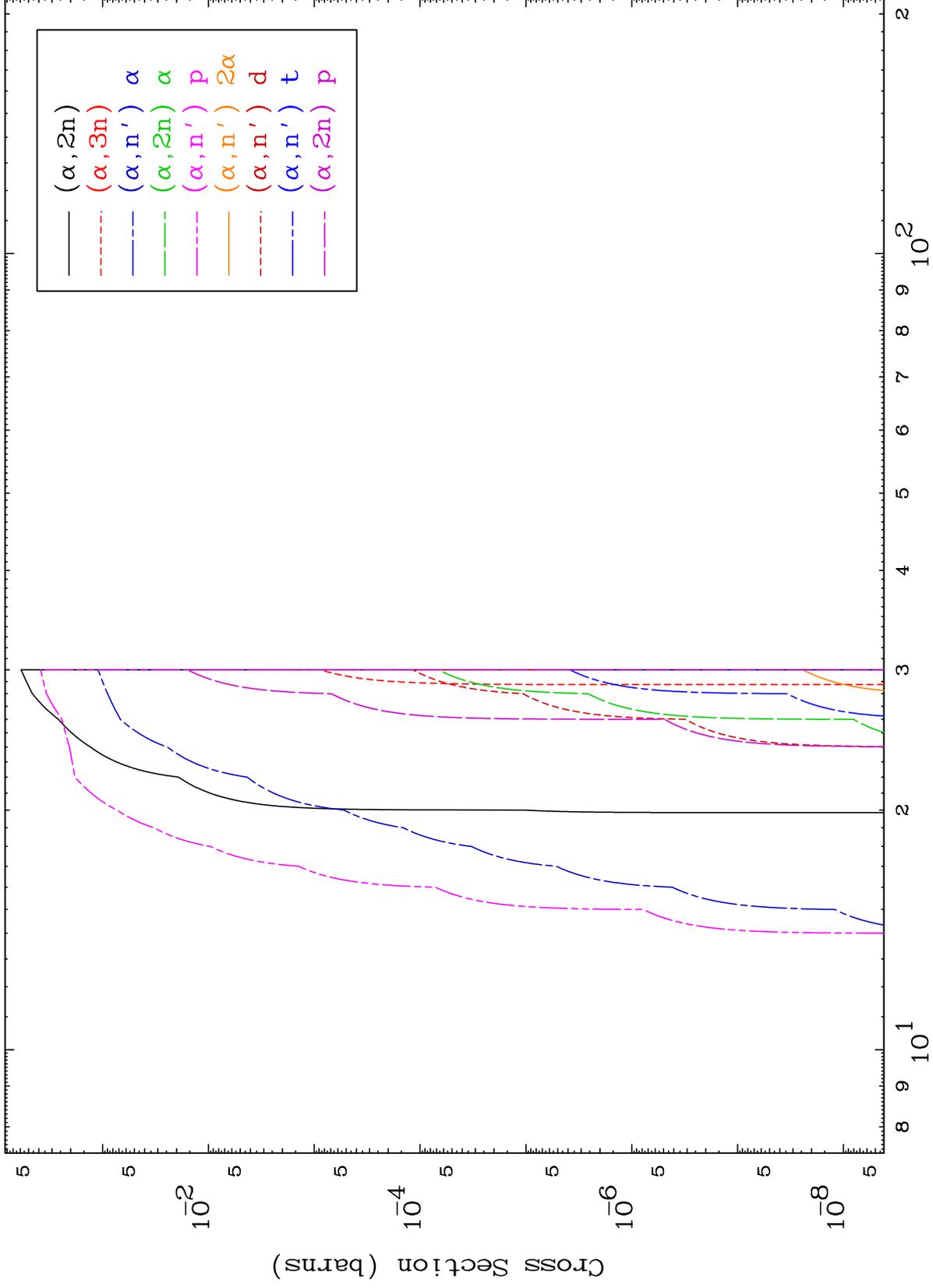
MAT 5111

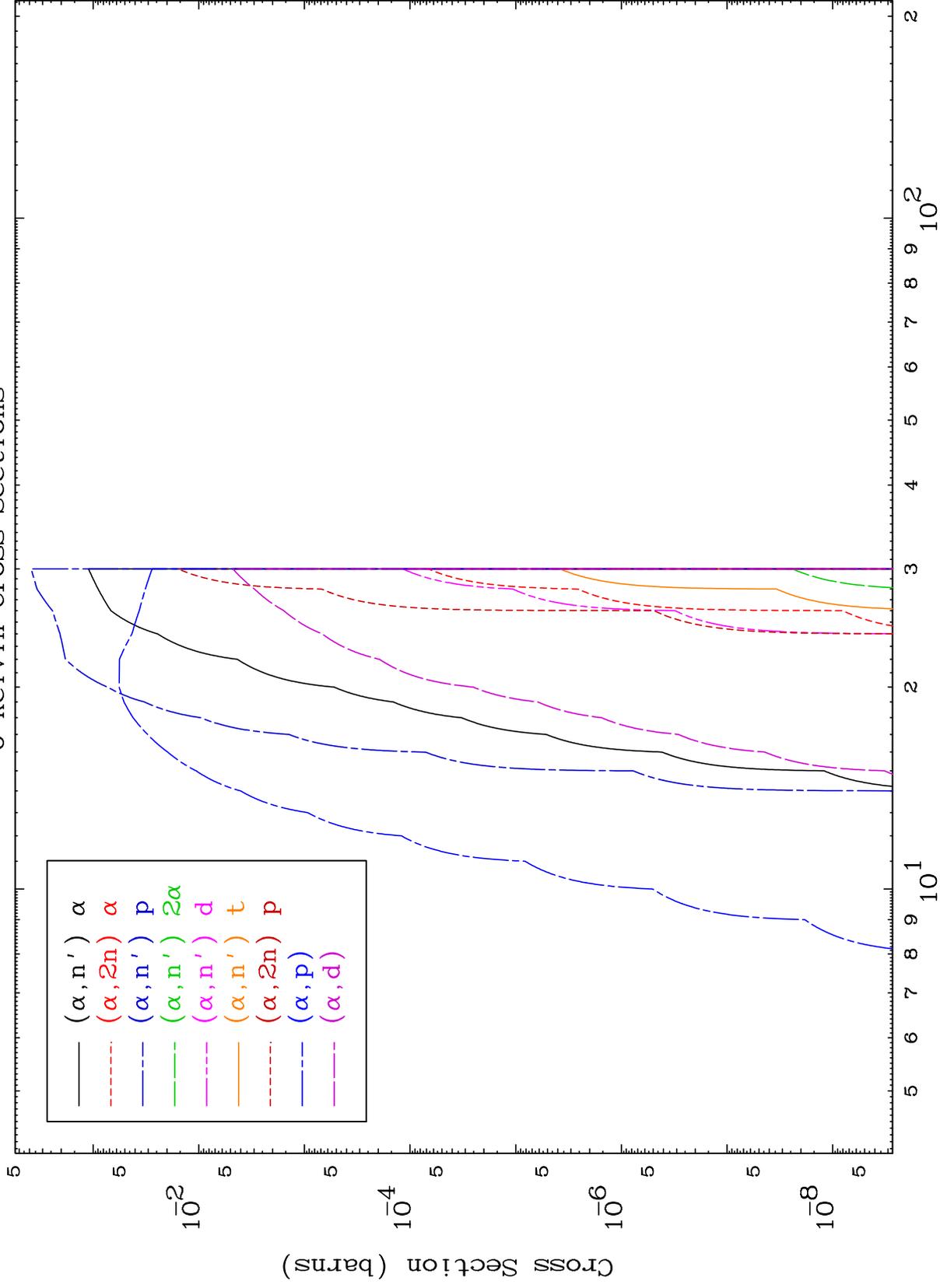
α Major

51-Sb-116

0 Kelvin Cross Sections



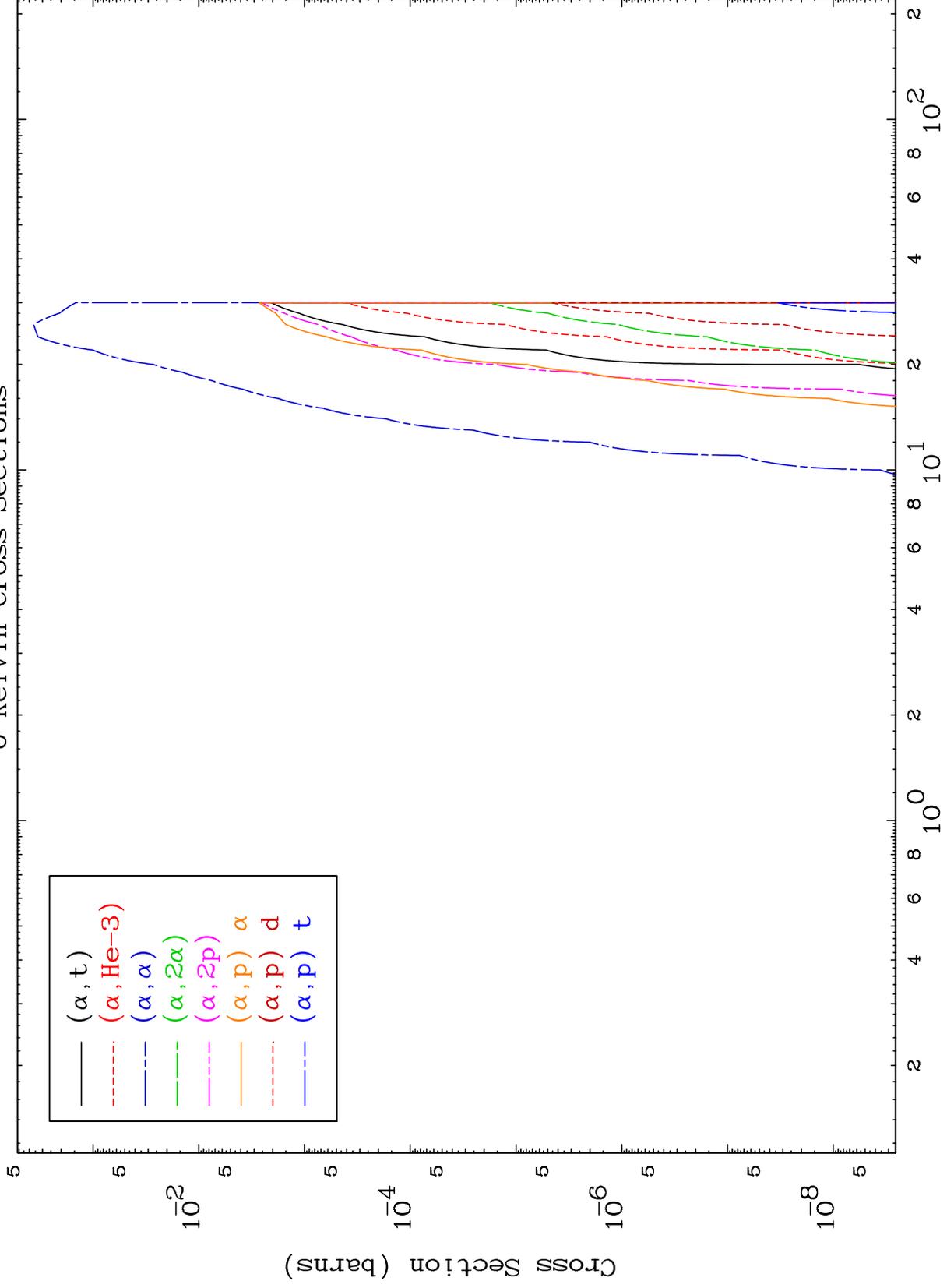




MAT 5111

α Charged Particle
0 Kelvin Cross Sections

51-Sb-116

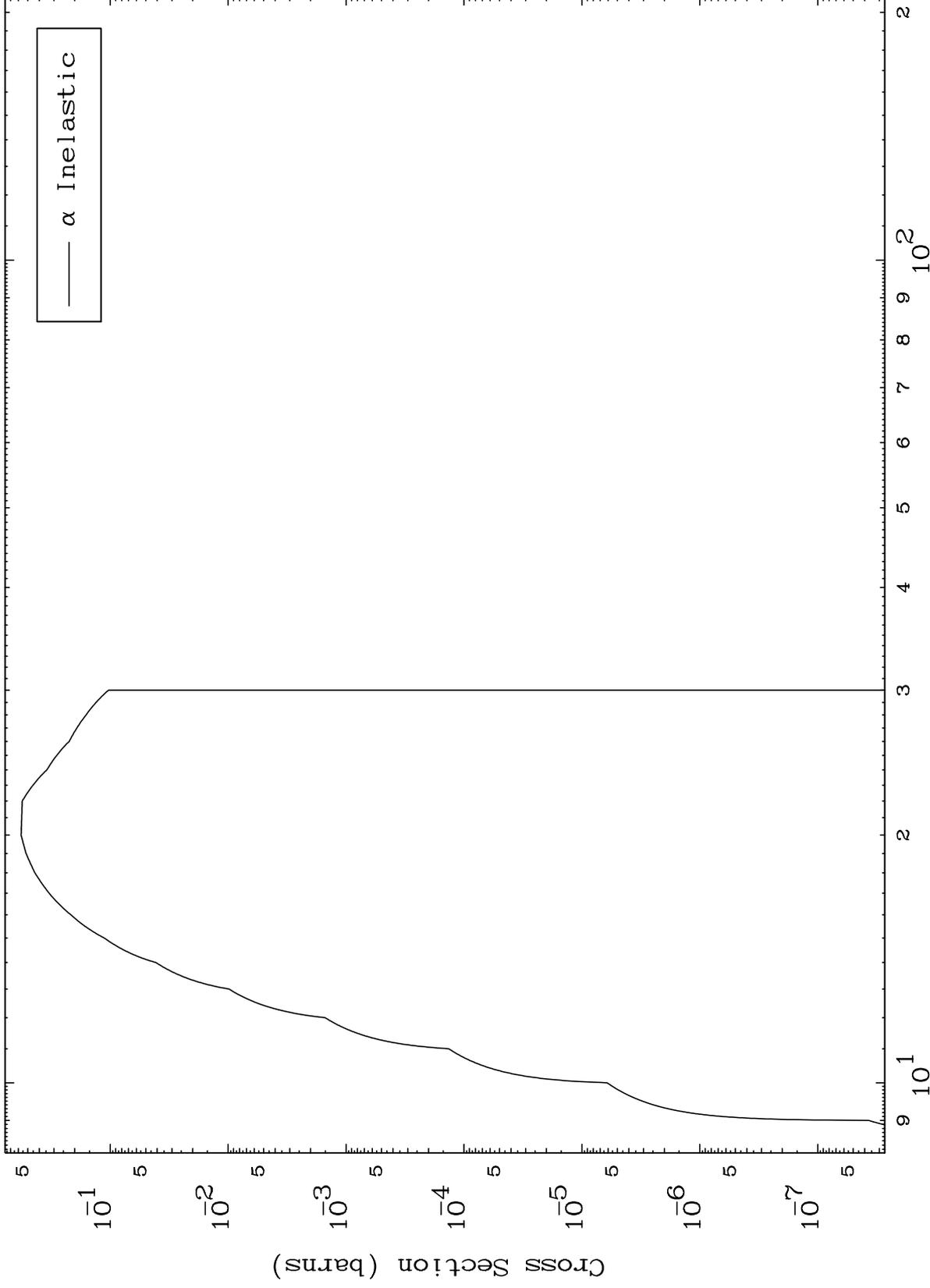


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(α, n') Level

51-Sb-116

0 Kelvin Cross Sections



α Inelastic

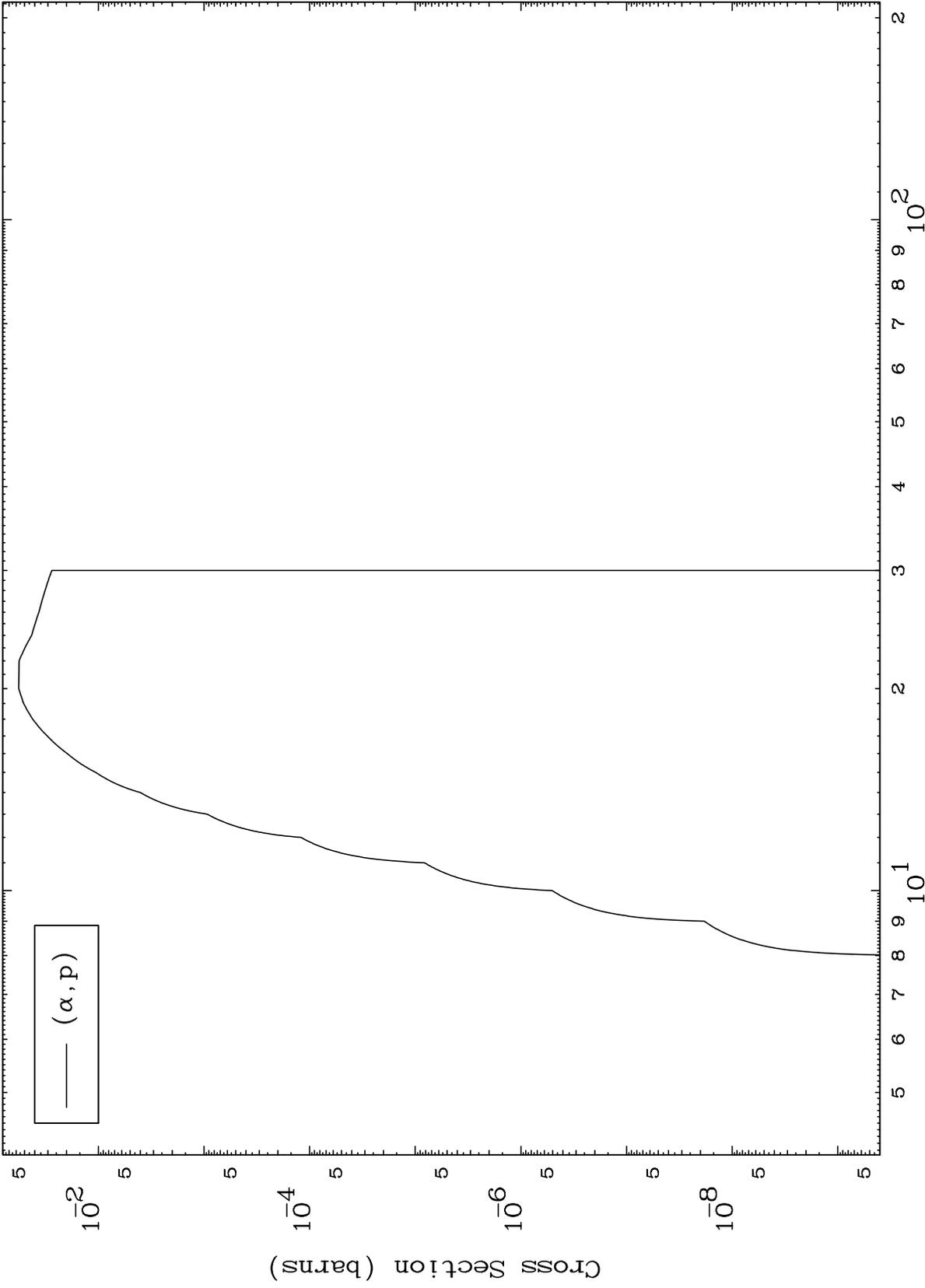
Incident Energy (MeV)

51-Sb-116

MAT 5111

51-Sb-116

(α, p) Levels
0 Kelvin Cross Sections



51-Sb-116

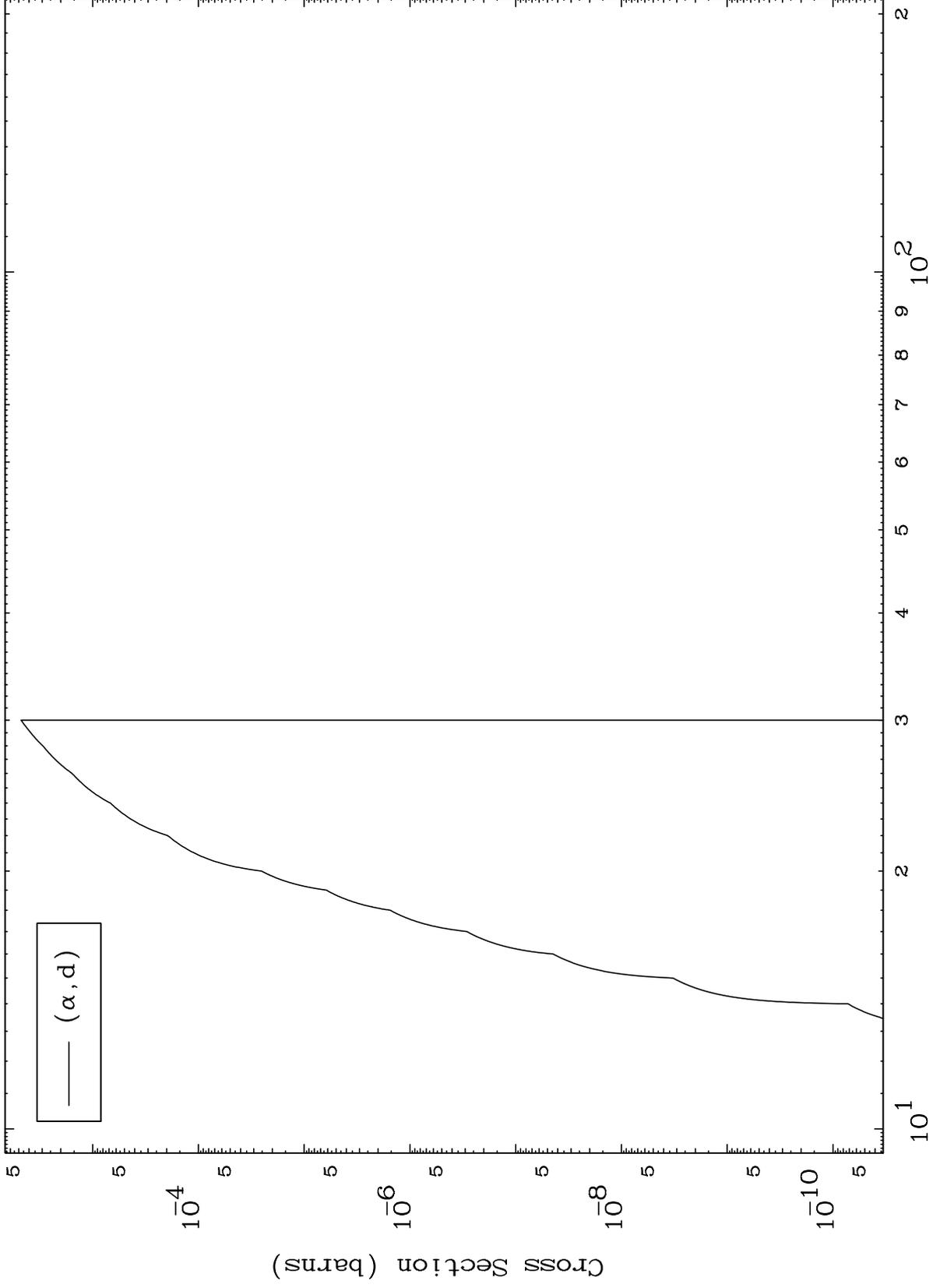
Incident Energy (MeV)

6

MAT 5111

(α, d) Levels
0 Kelvin Cross Sections

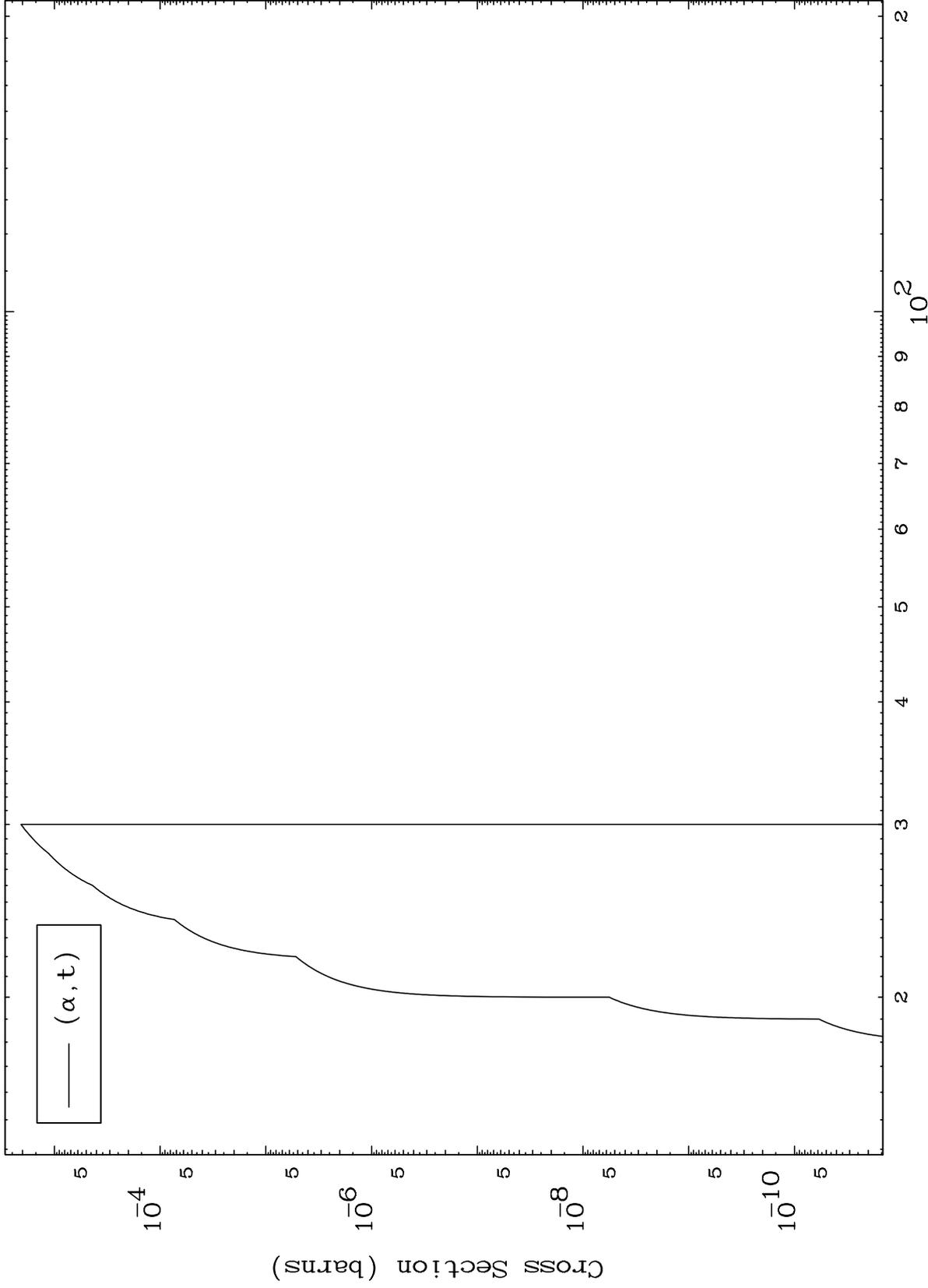
51-Sb-116



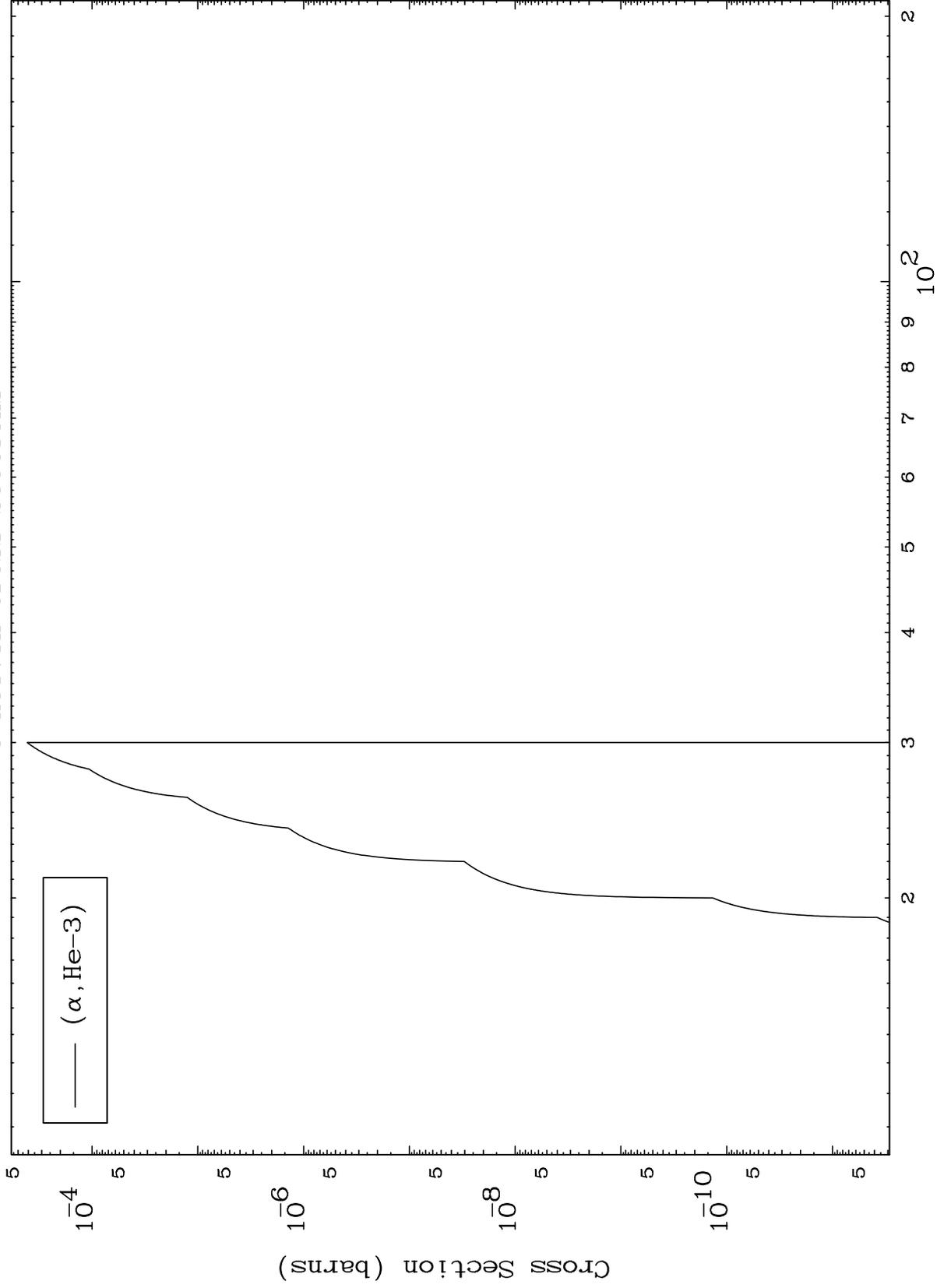
51-Sb-116

Incident Energy (MeV)

7



(α ,He3) Levels
0 Kelvin Cross Sections

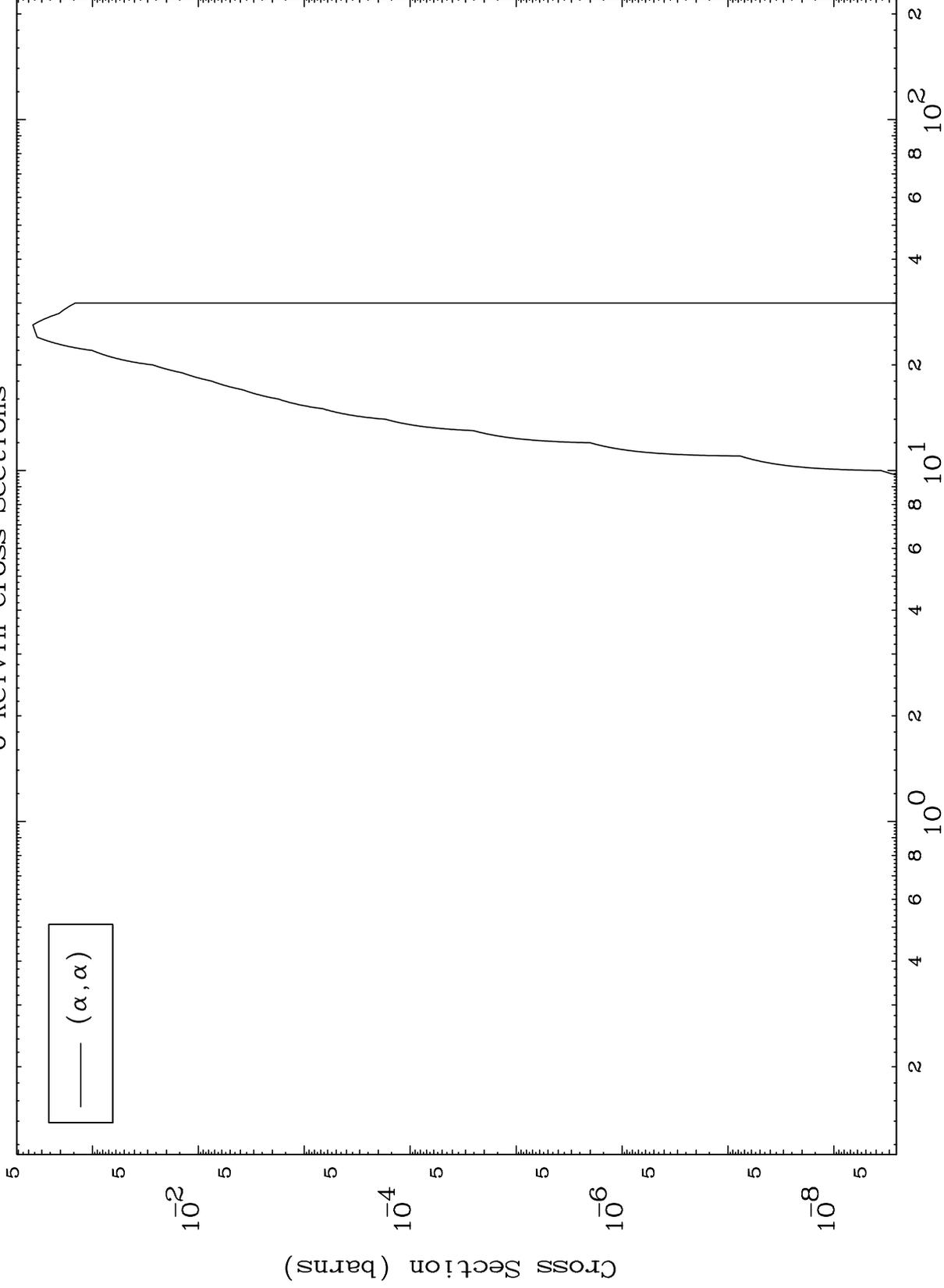


MAT 5111

(α, α) Levels

51-Sb-116

0 Kelvin Cross Sections



10

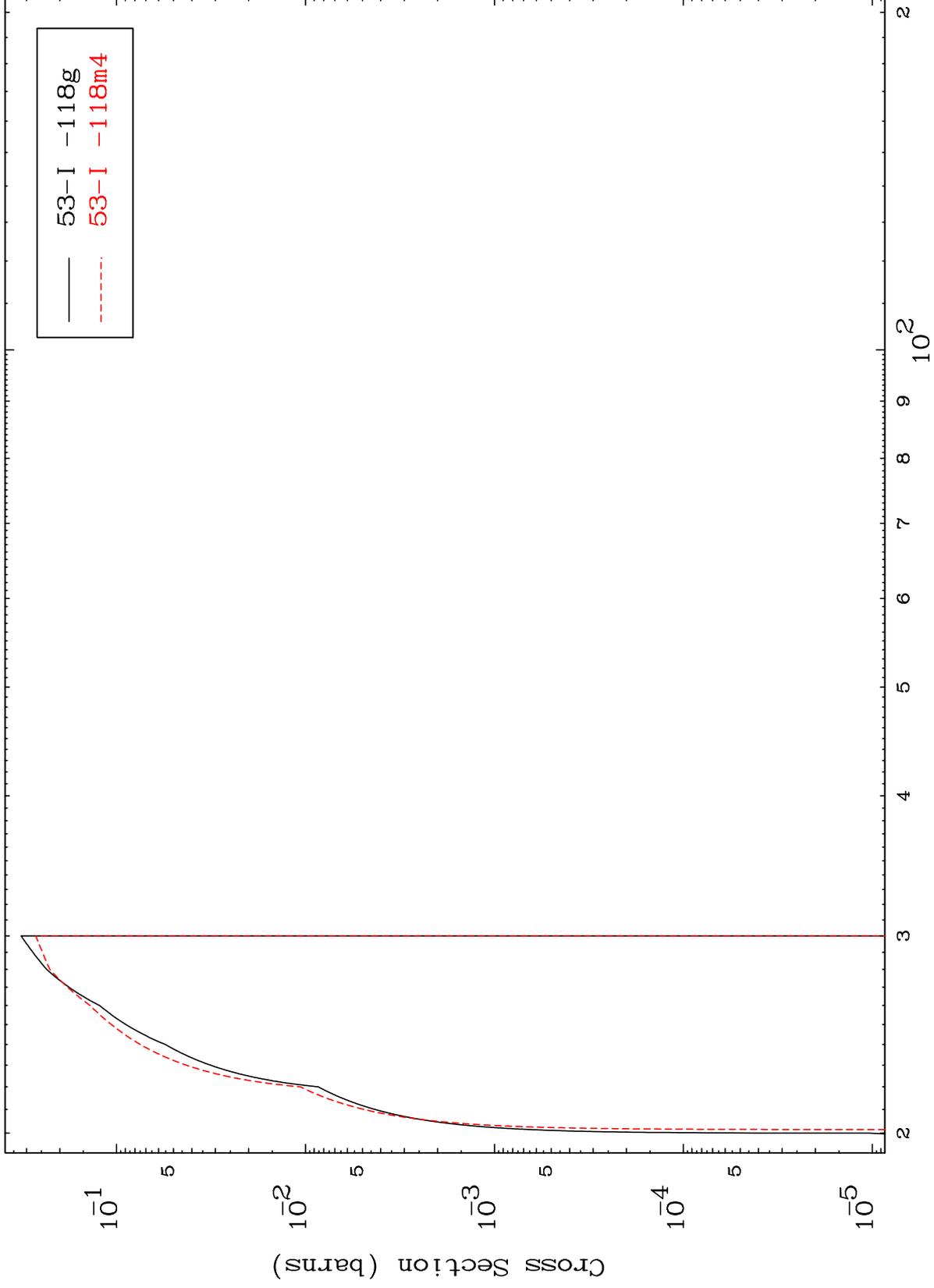
Incident Energy (MeV)

51-Sb-116

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51-Sb-116

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



11

Incident Energy (MeV)

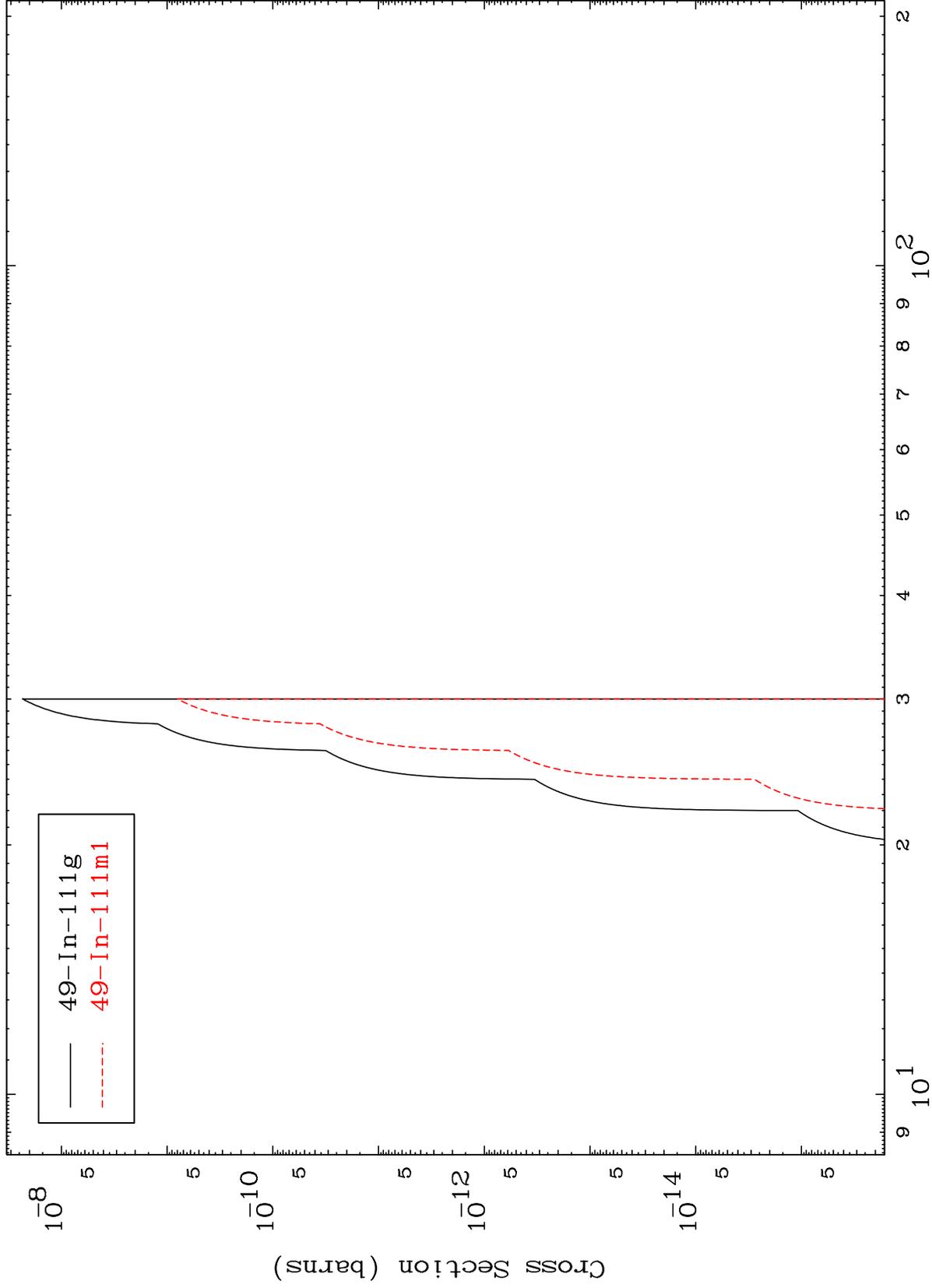
51-Sb-116

MAT 5111

(α, n') 2α

51-Sb-116

Radionuclide Production Cross Section

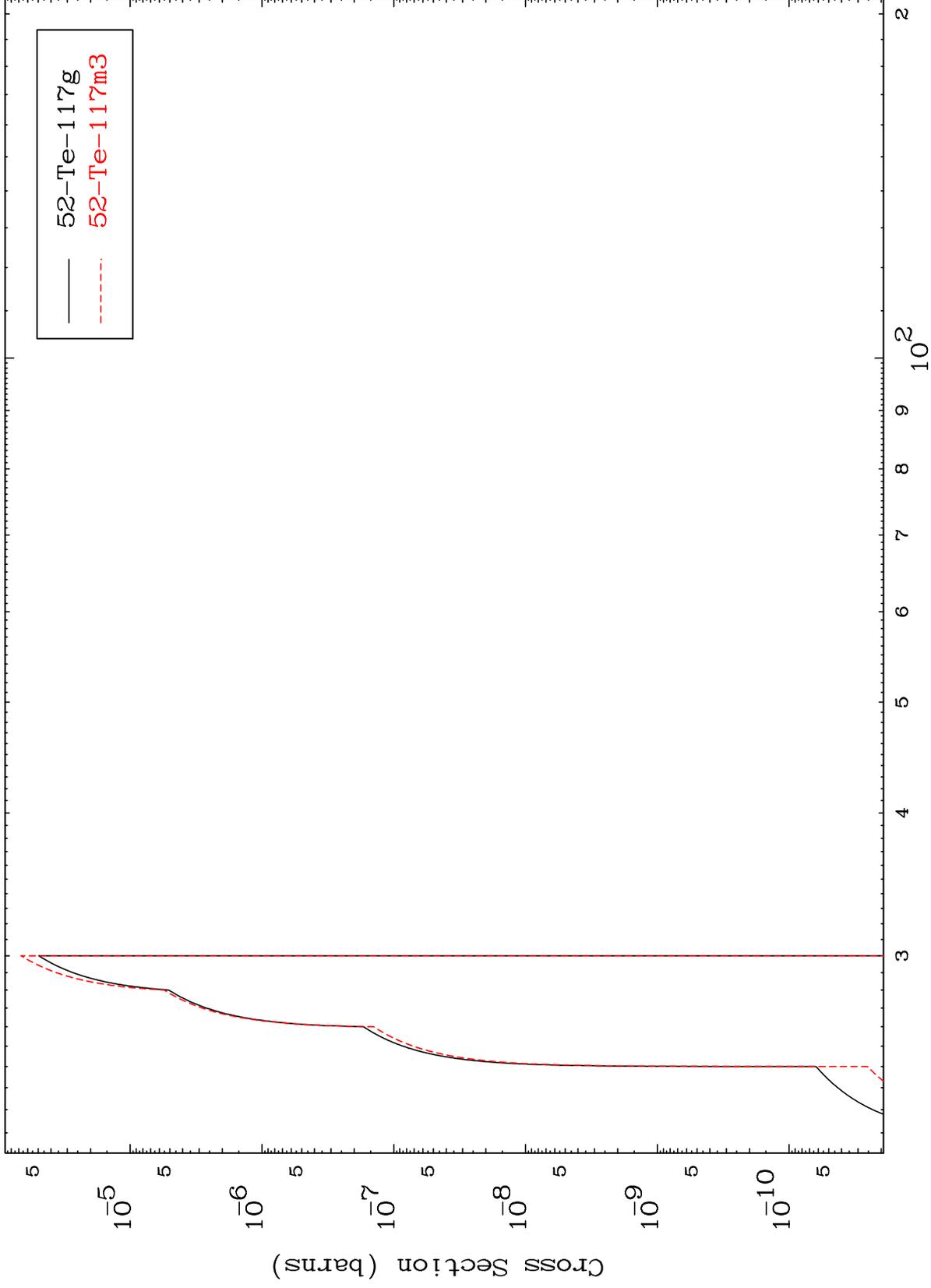


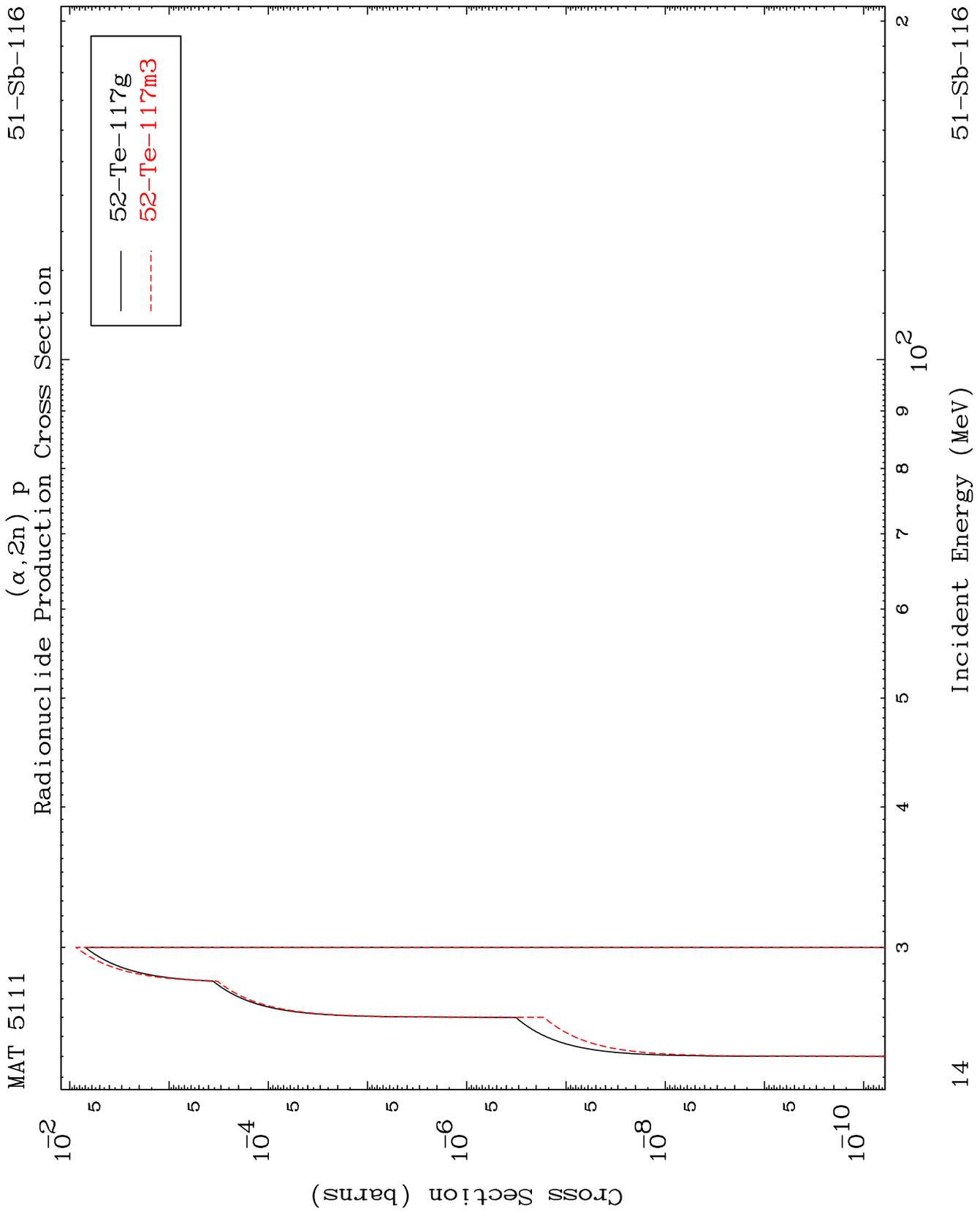
12

Incident Energy (MeV)

51-Sb-116

Radionuclide Production Cross Section

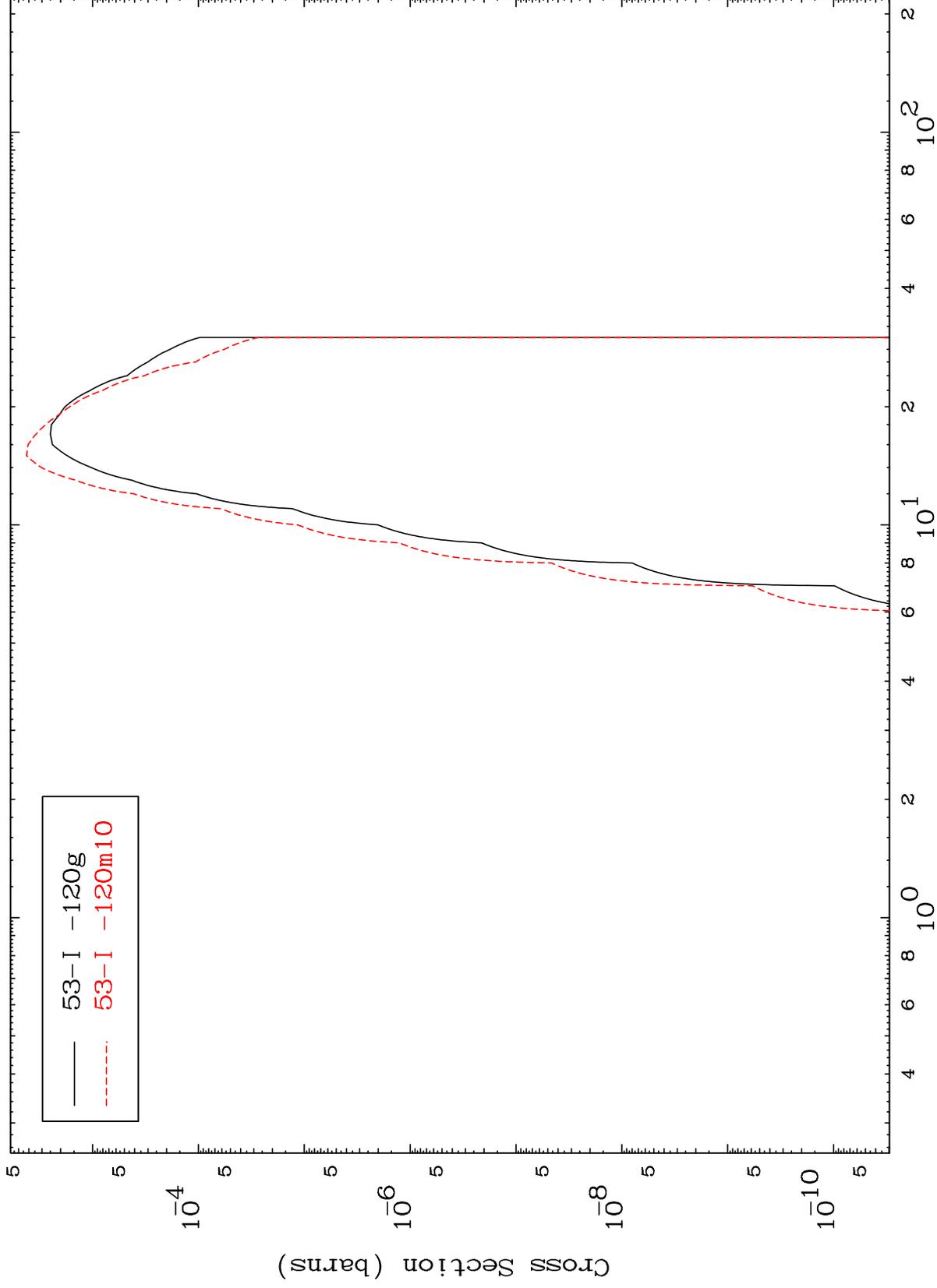




MAT 5111

51-Sb-116

(α, γ)
Radionuclide Production Cross Section



15

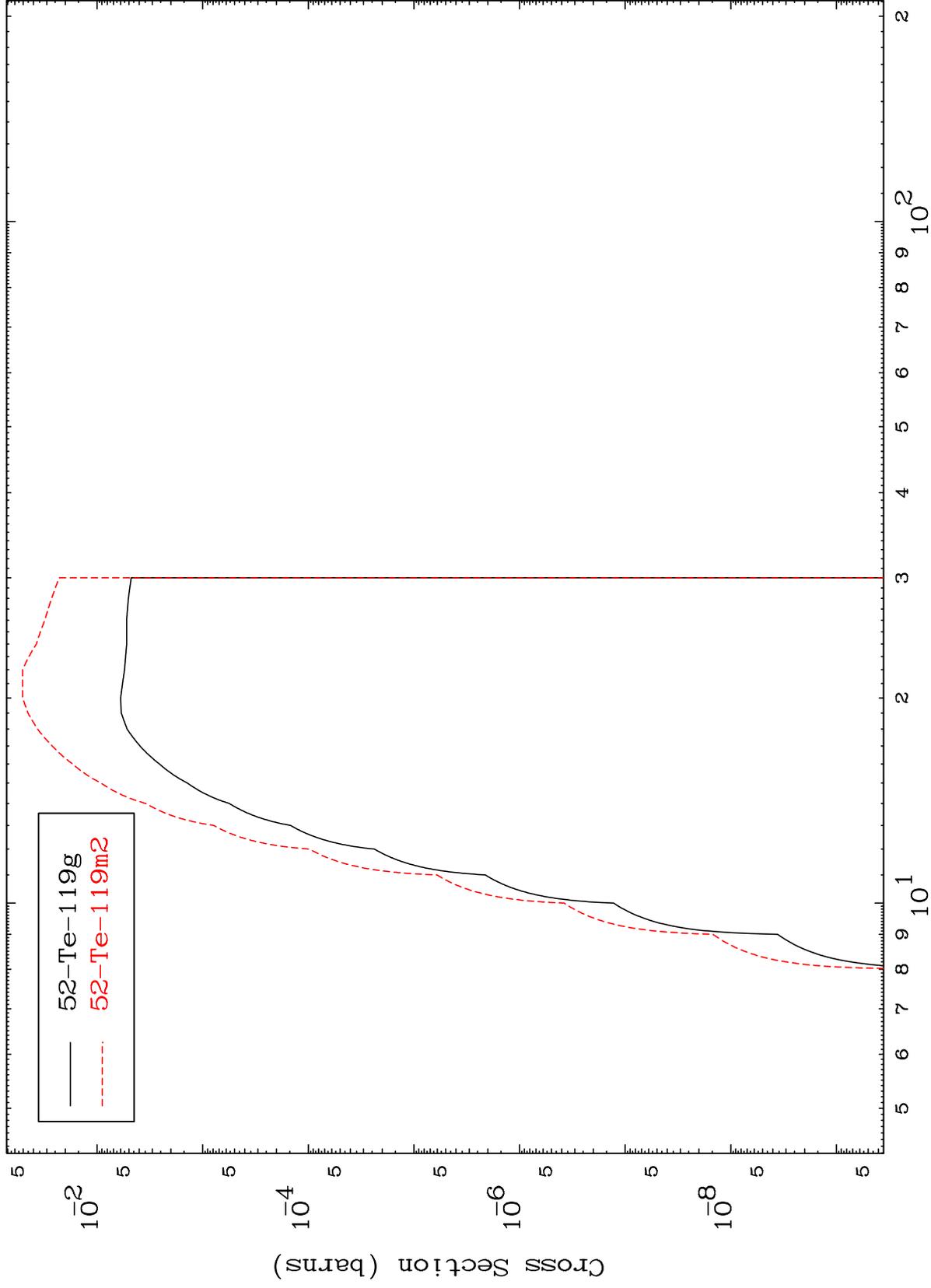
Incident Energy (MeV)

51-Sb-116

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51-Sb-116

(α, p)
Radionuclide Production Cross Section



16

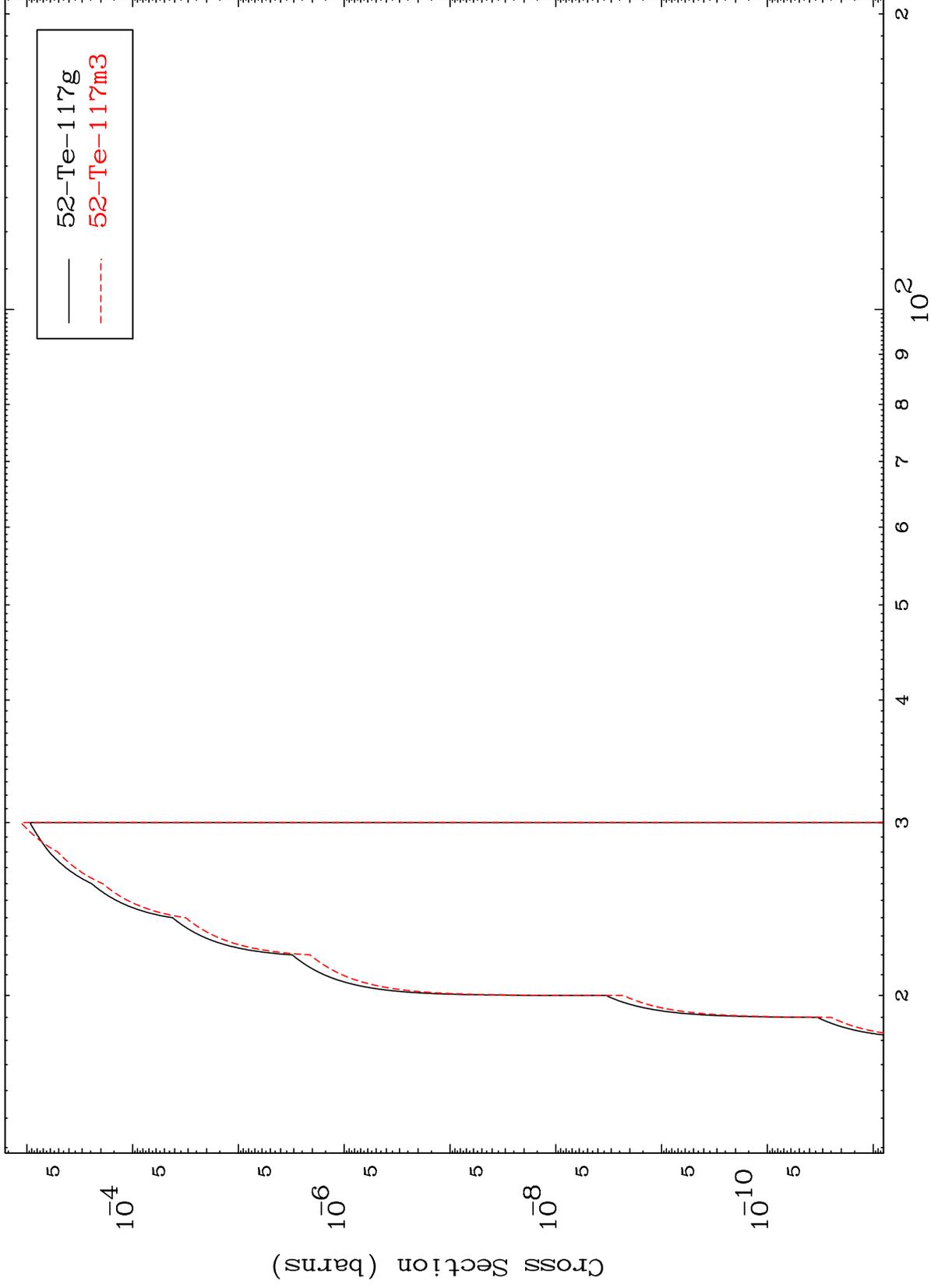
Incident Energy (MeV)

51-Sb-116

MAT 5111

51-Sb-116

(α, t)
Radionuclide Production Cross Section



17

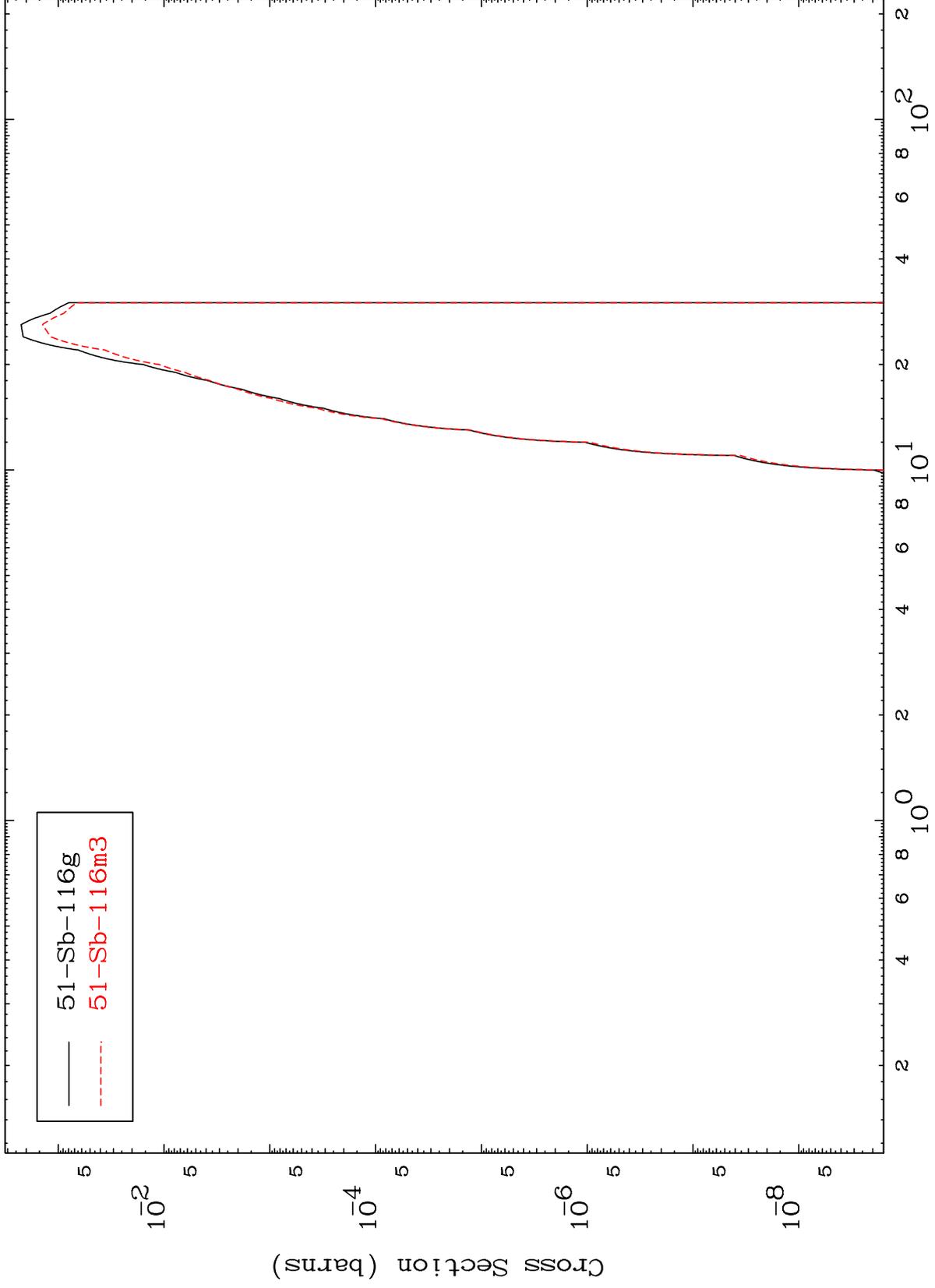
Incident Energy (MeV)

51-Sb-116

MAT 5111

51-Sb-116

(α, α)
Radionuclide Production Cross Section



18

51-Sb-116

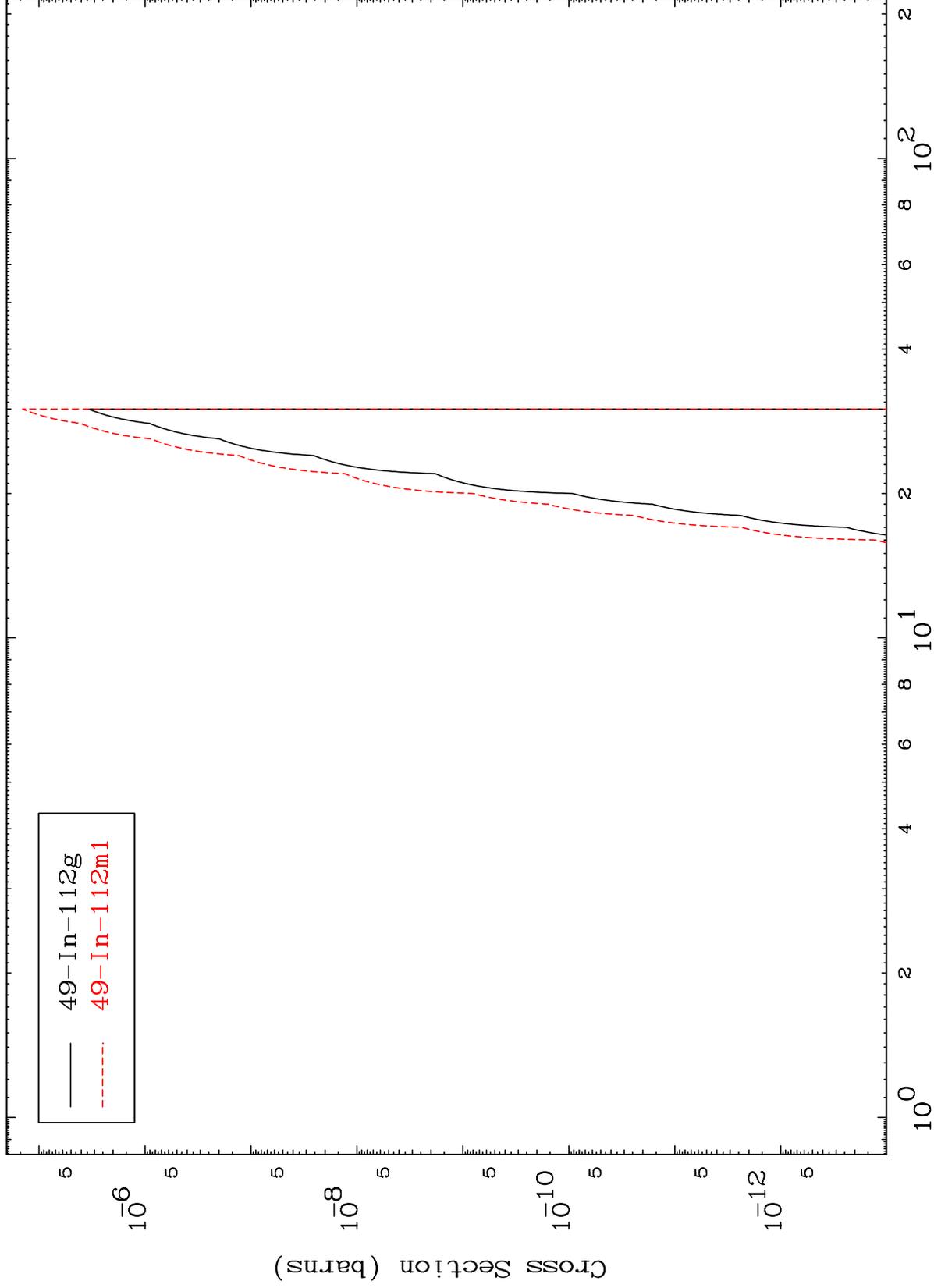
Incident Energy (MeV)

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($\alpha, 2\alpha$)

51-Sb-116

Radionuclide Production Cross Section



19

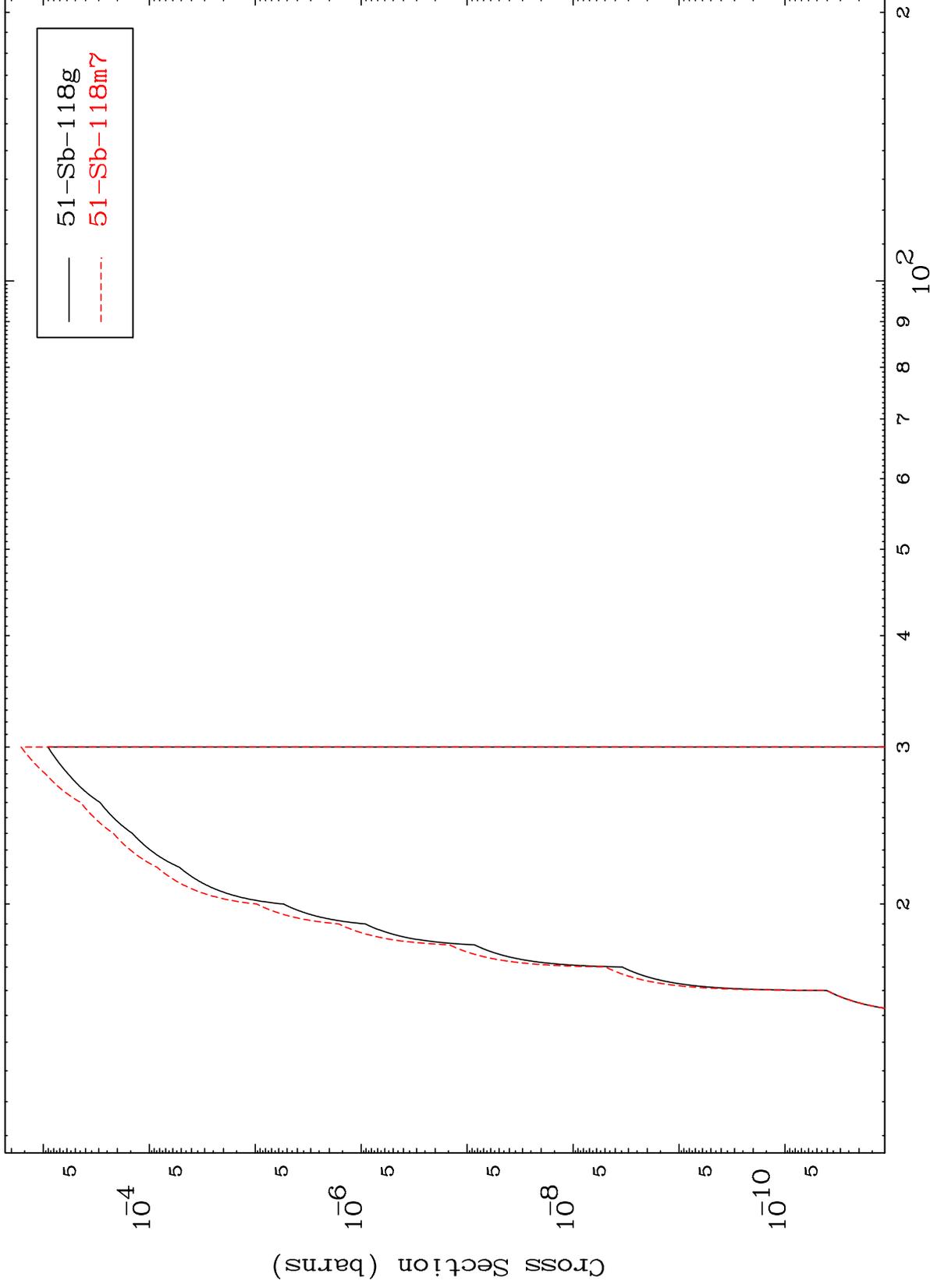
Incident Energy (MeV)

51-Sb-116

MAT 5111

51-Sb-116

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



20

Incident Energy (MeV)

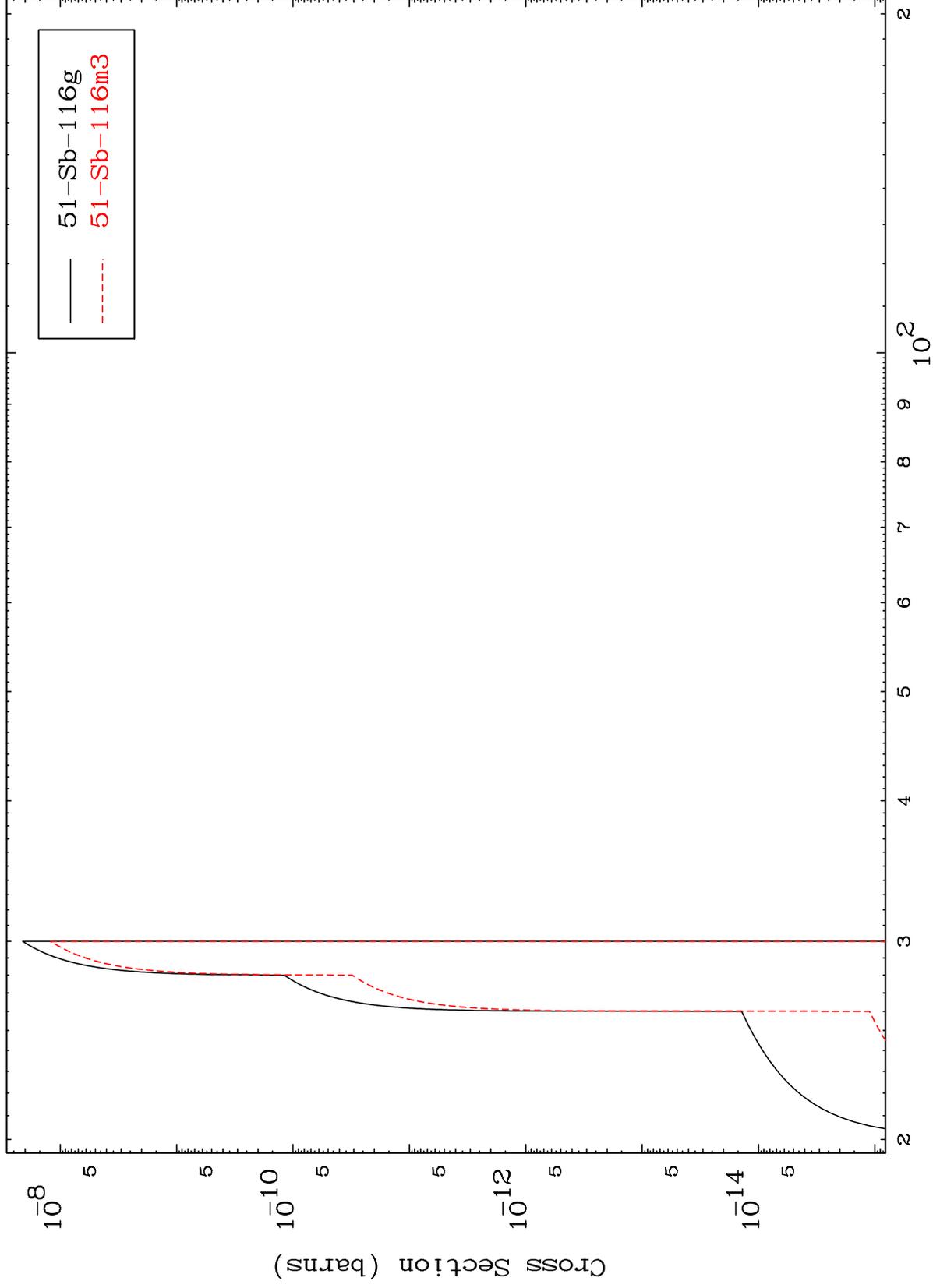
51-Sb-116

MAT 5111

(α, p) t

51-Sb-116

Radionuclide Production Cross Section



21

Incident Energy (MeV)

51-Sb-116