

Program EVALPLOT
(Version 2018-1)

by

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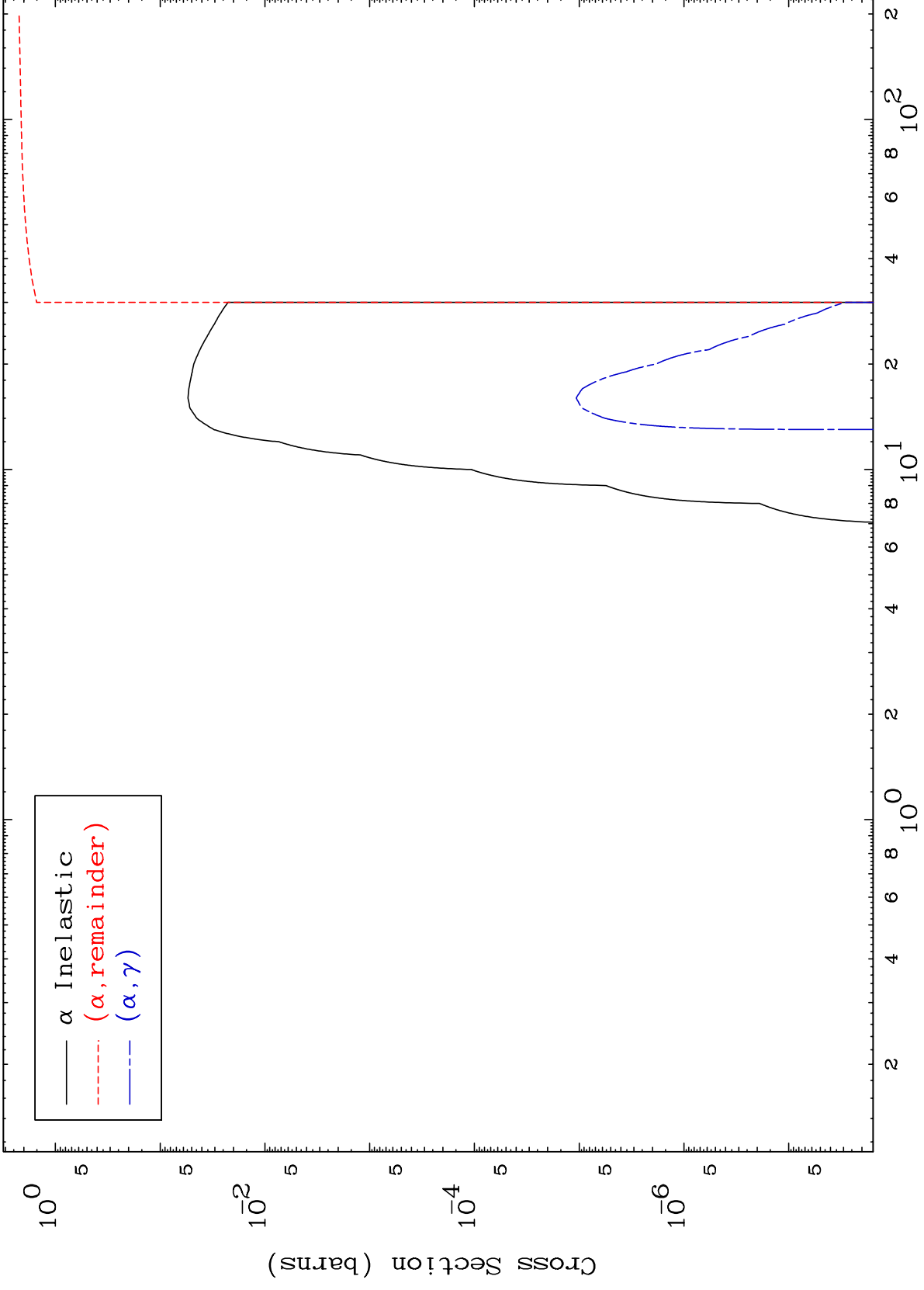
Press Mouse Button to Start

MAT 4950

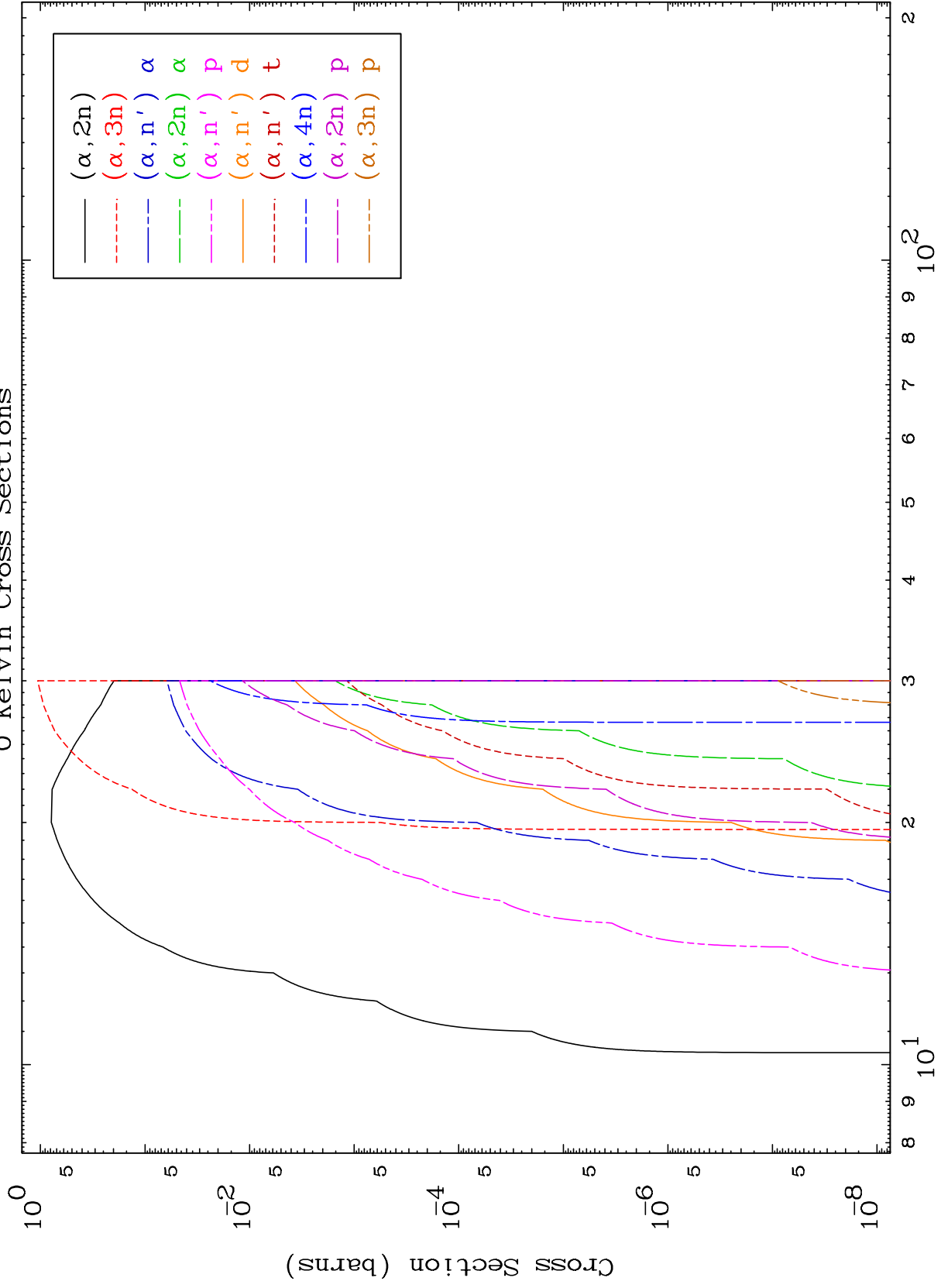
α Major

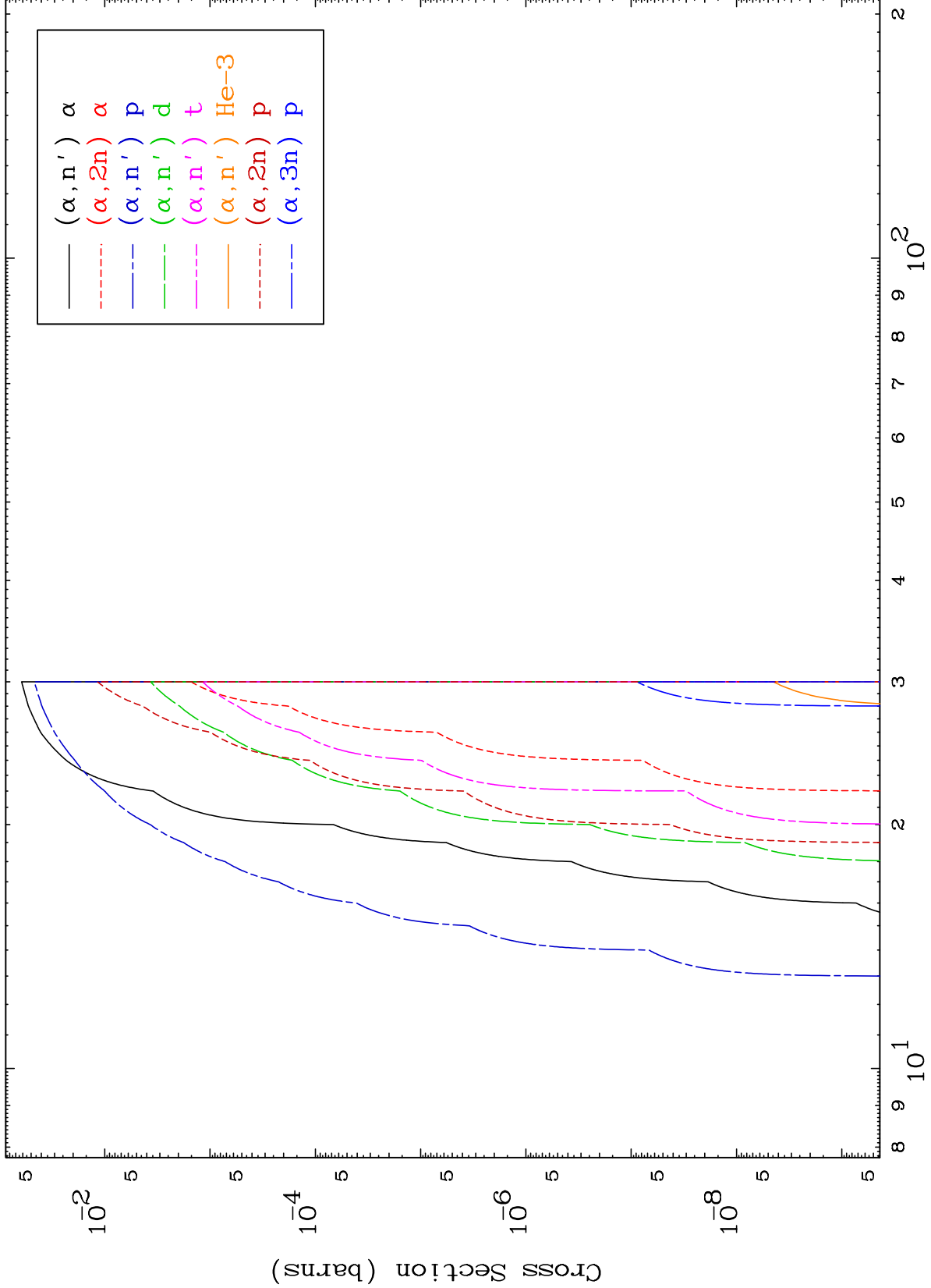
49-In-121

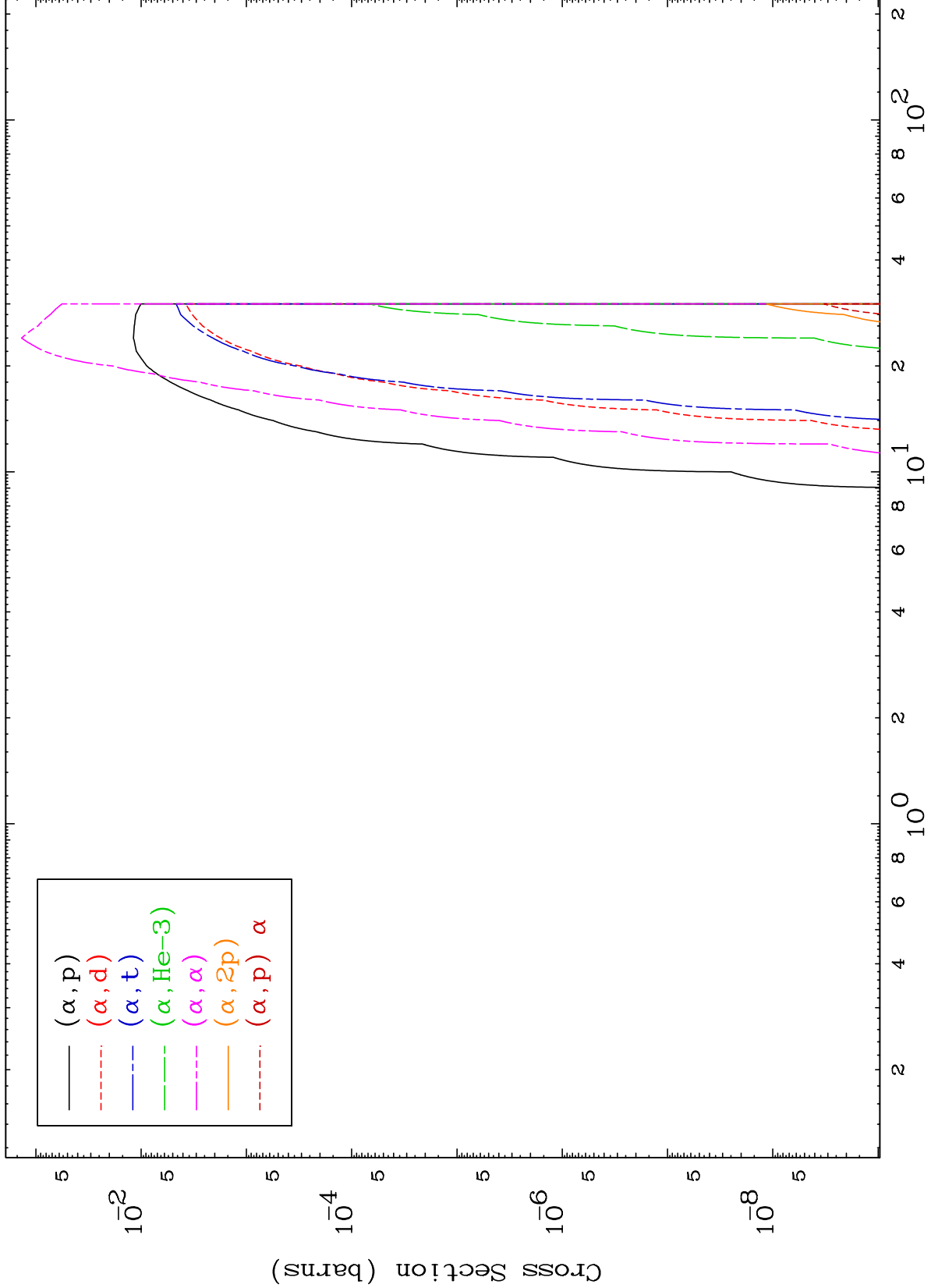
0 Kelvin Cross Sections



α Inelastic
(α , remainder)
(α, γ)





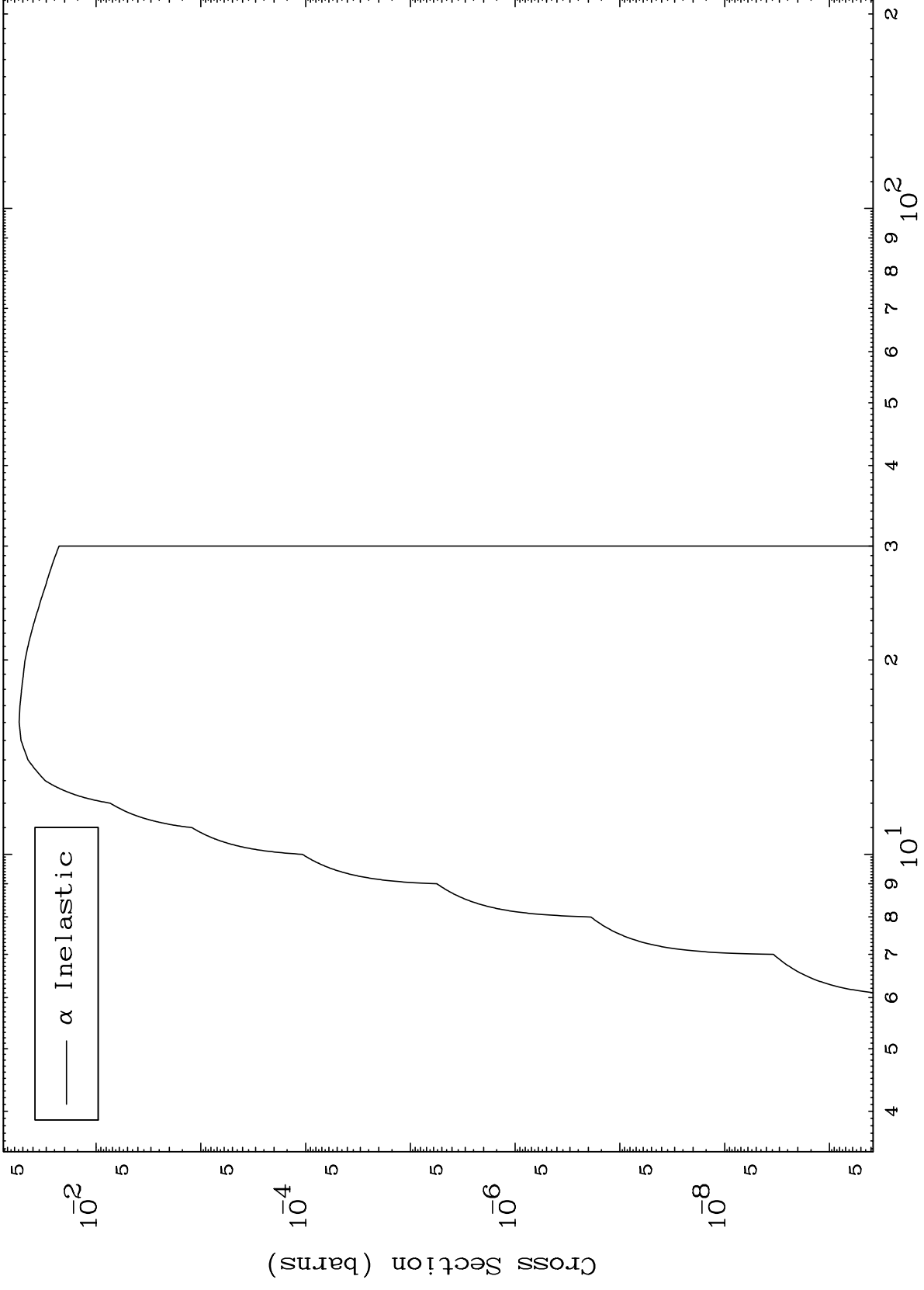


MAT 4950

(α, n') Level

49-In-121

0 Kelvin Cross Sections



α Inelastic

5

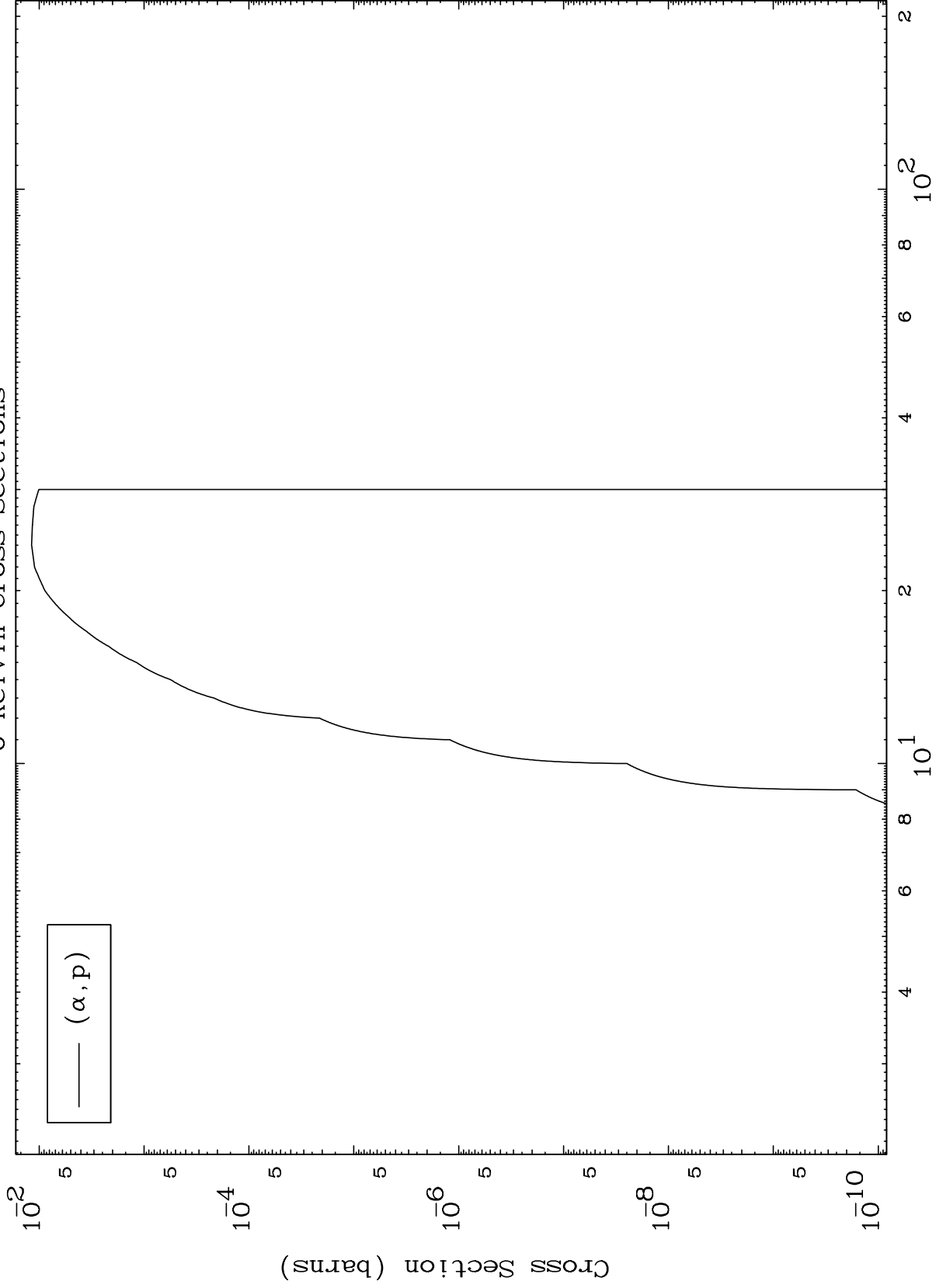
Incident Energy (MeV)

49-In-121

MAT 4950

49-In-121

(α, p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

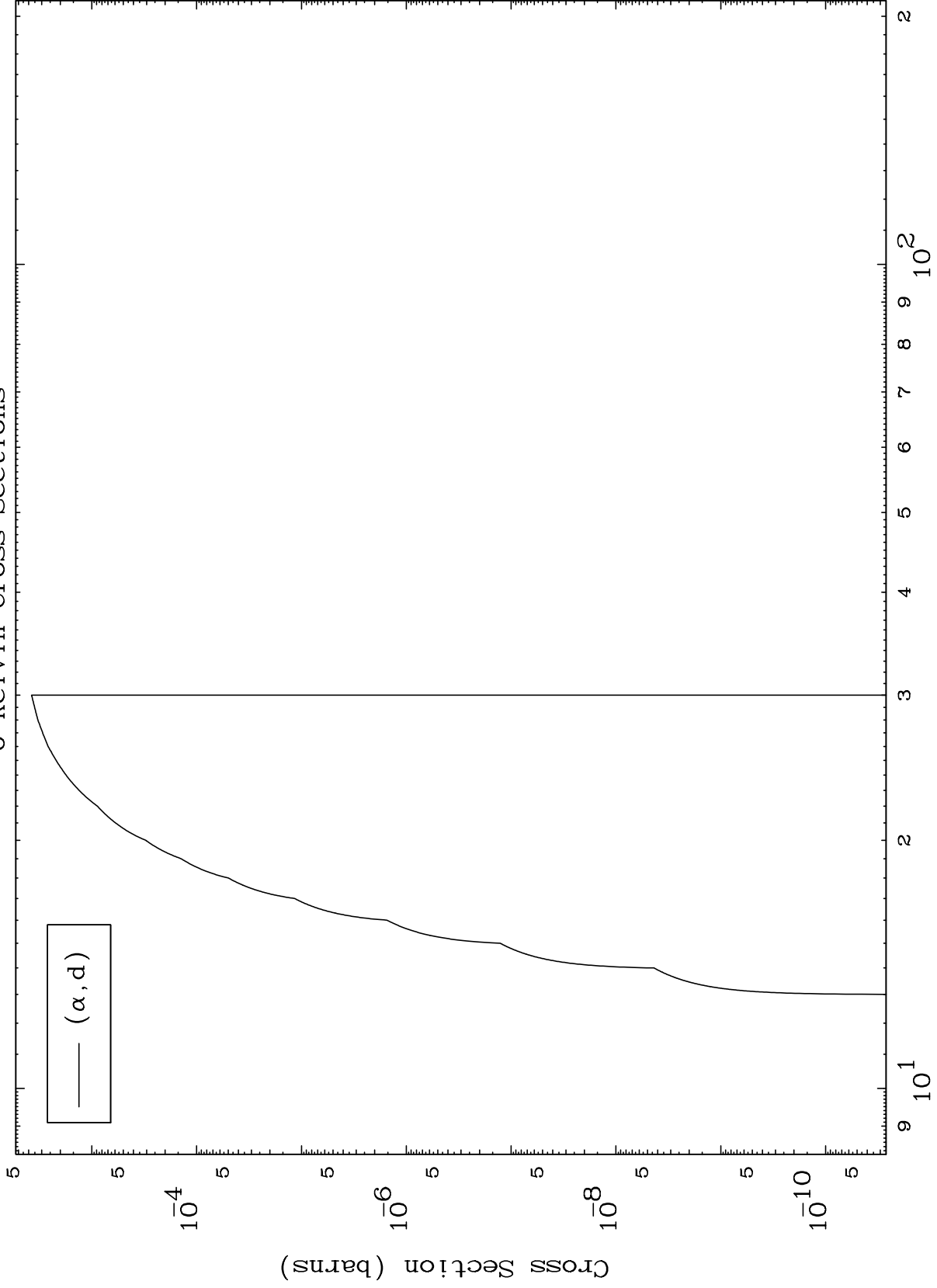
49-In-121

MAT 4950

(α, d) Levels

49-In-121

0 Kelvin Cross Sections



7

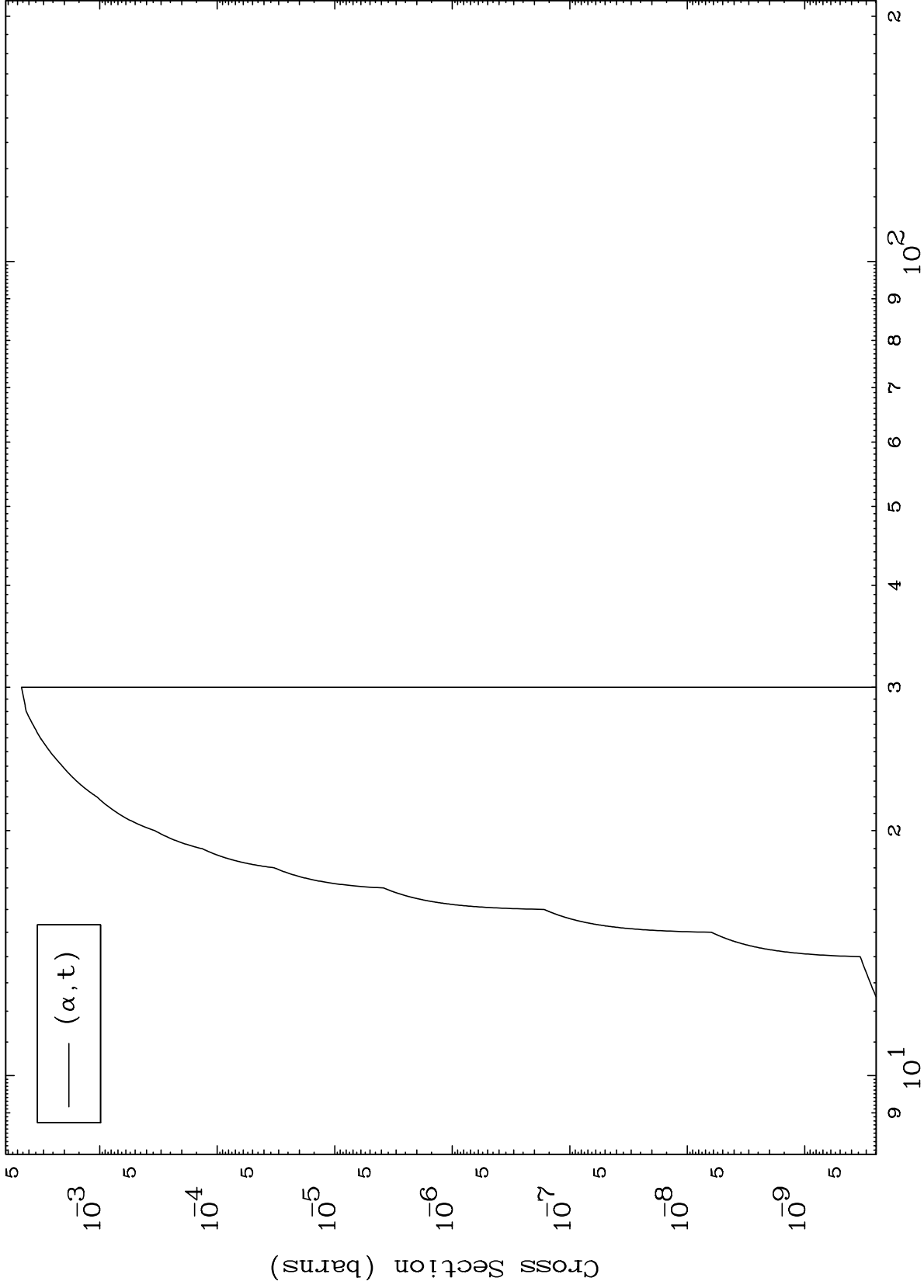
Incident Energy (MeV)

49-In-121

MAT 4950

(α, t) Levels
0 Kelvin Cross Sections

49-In-121

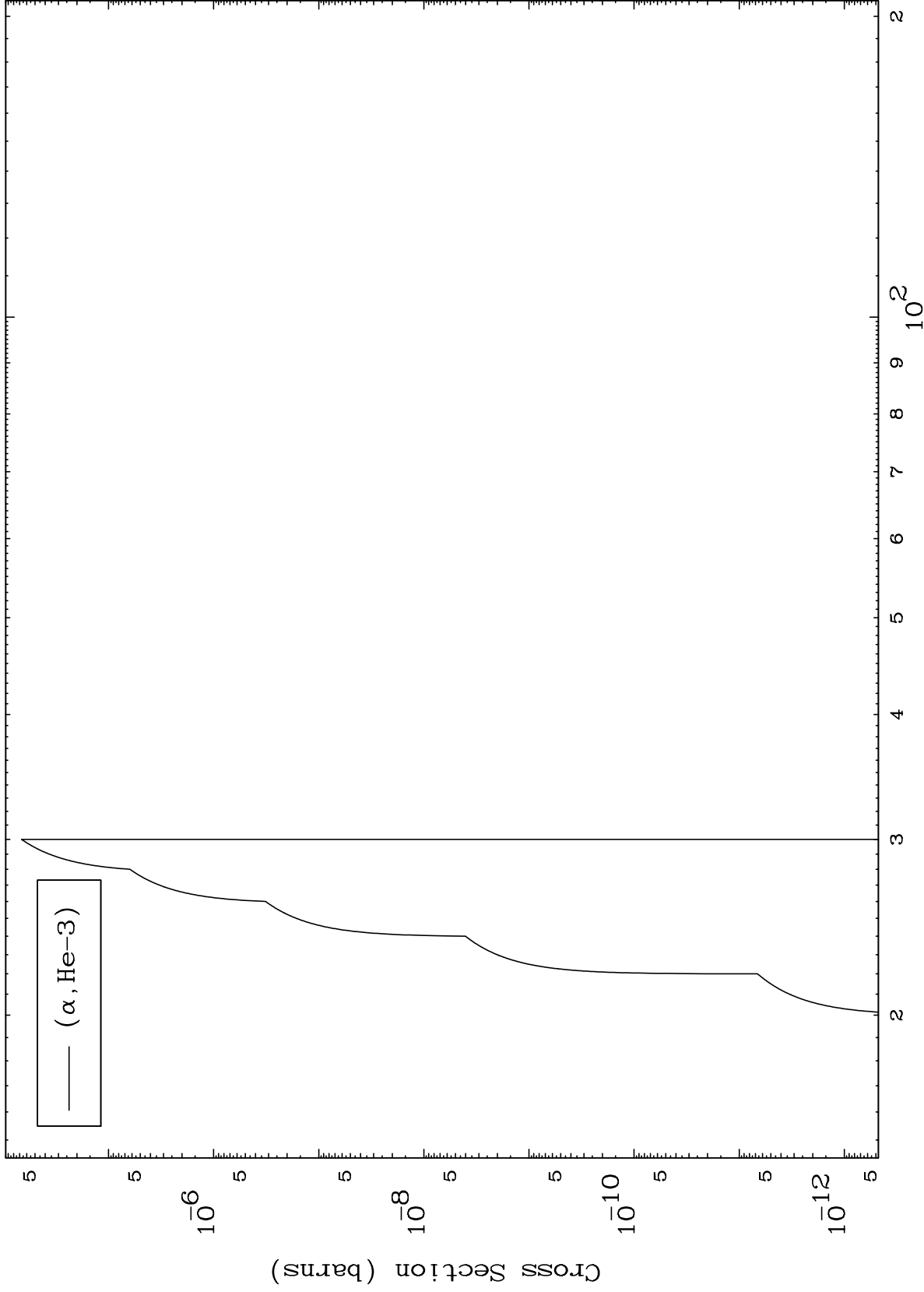


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Incident Energy (MeV)

49-In-121

0 Kelvin Cross Sections

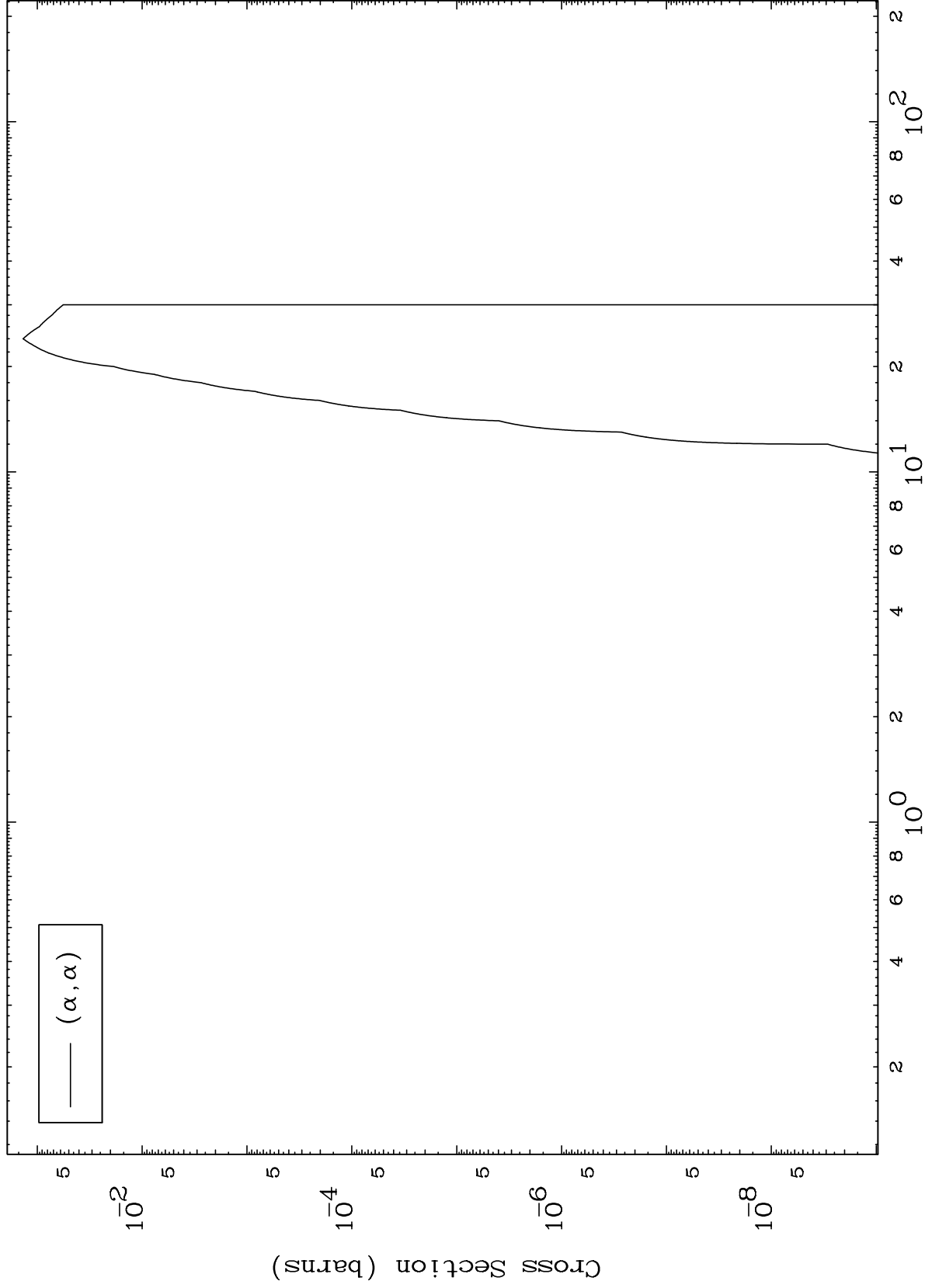


MAT 4950

(α, α) Levels

49-In-121

0 Kelvin Cross Sections



(α, α)

10

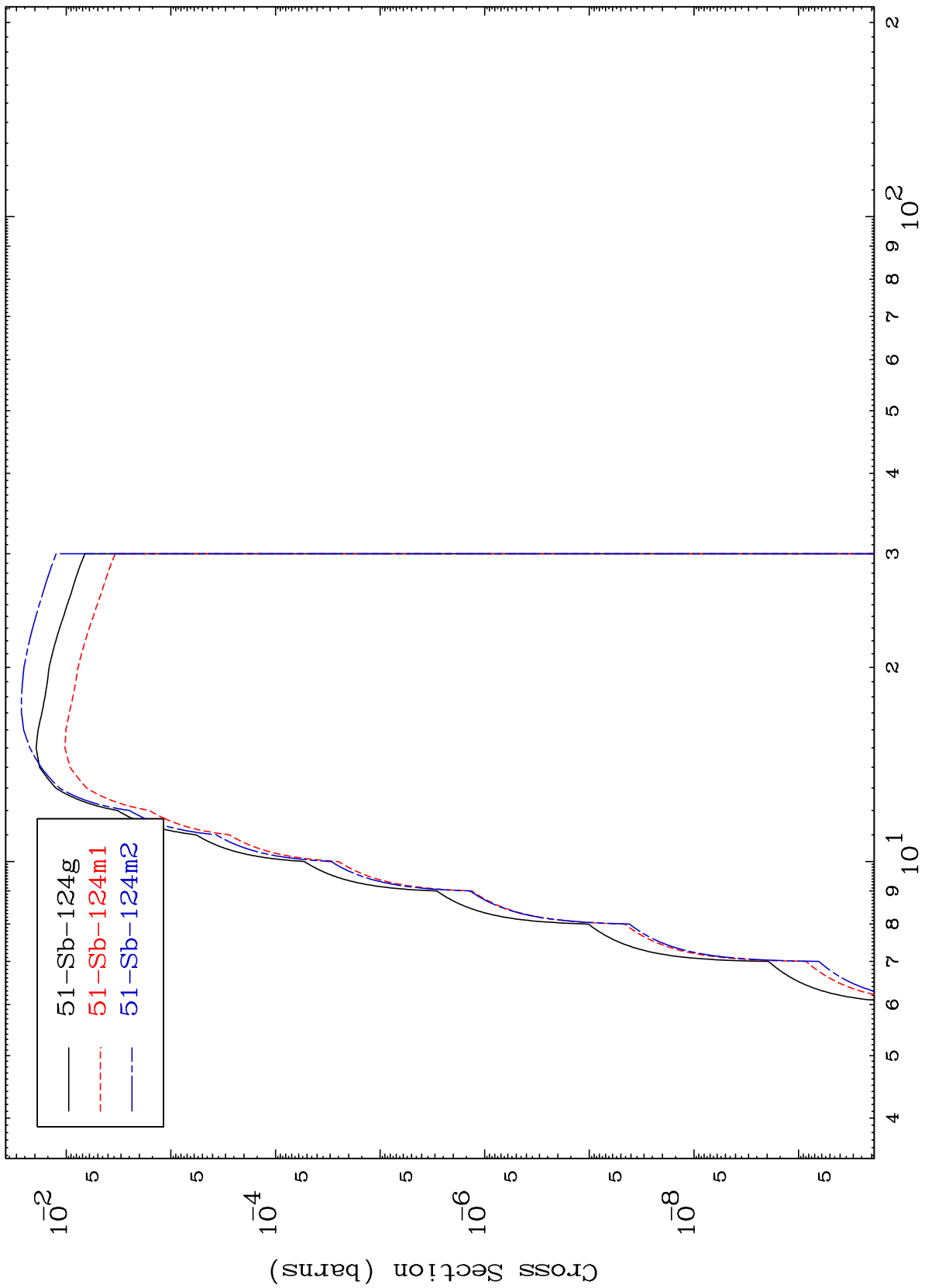
Incident Energy (MeV)

49-In-121

MAT 4950

49-In-121

Radionuclide Production Cross Section
 α Inelastic

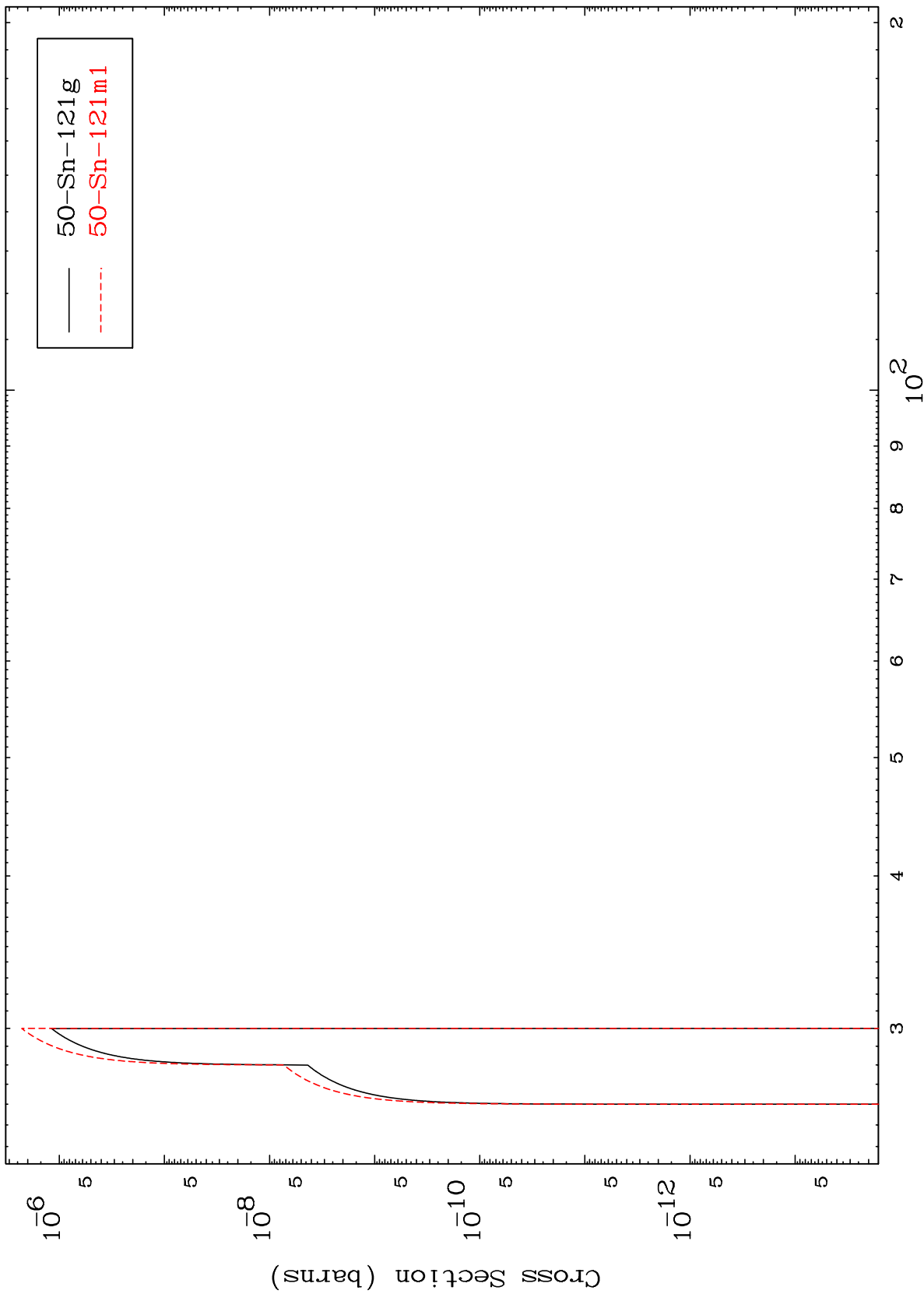


MAT 4950

($\alpha, 2n$) d

49-In-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

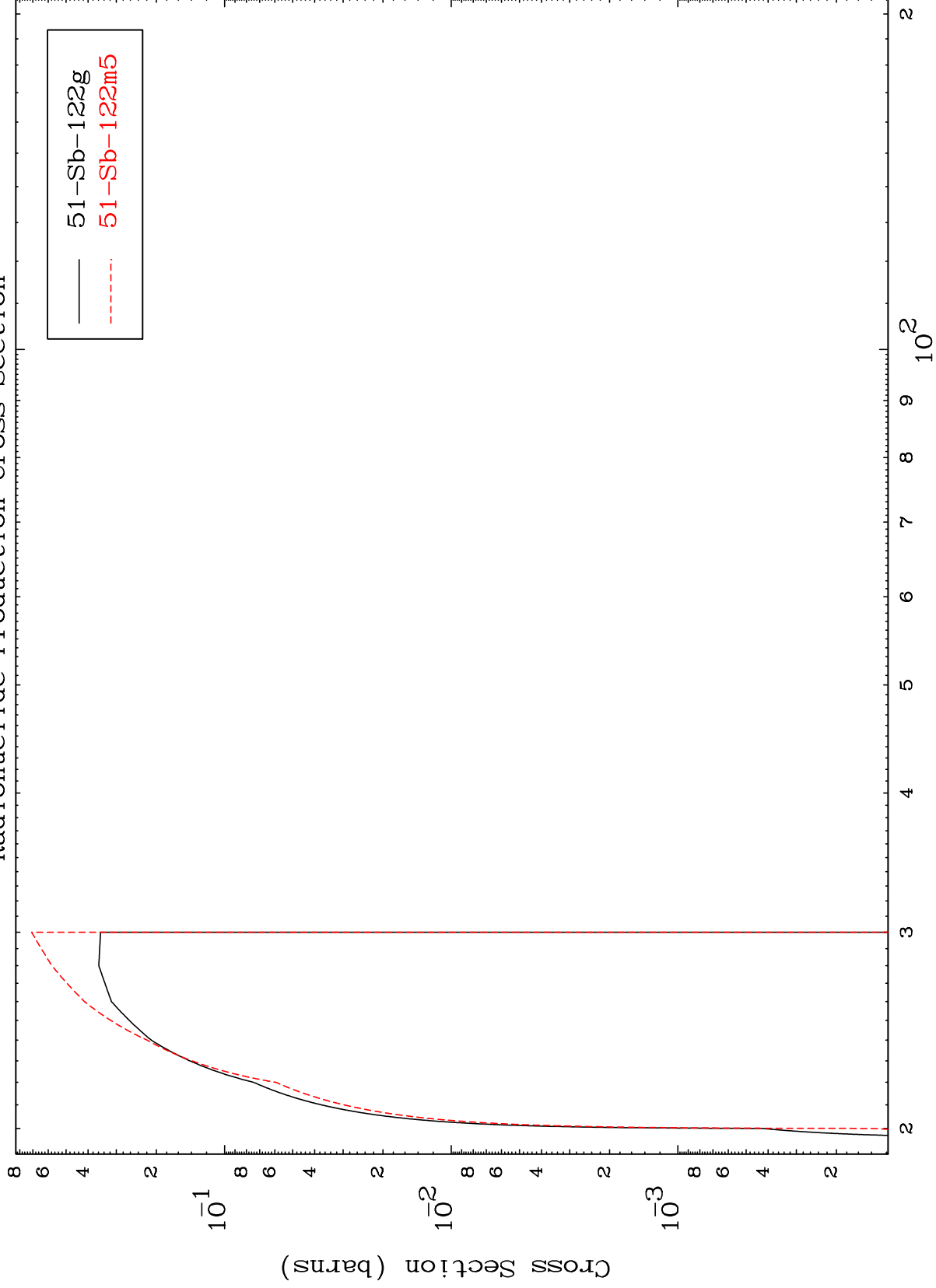
49-In-121

MAT 4950

($\alpha, 3n$)

49-In-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

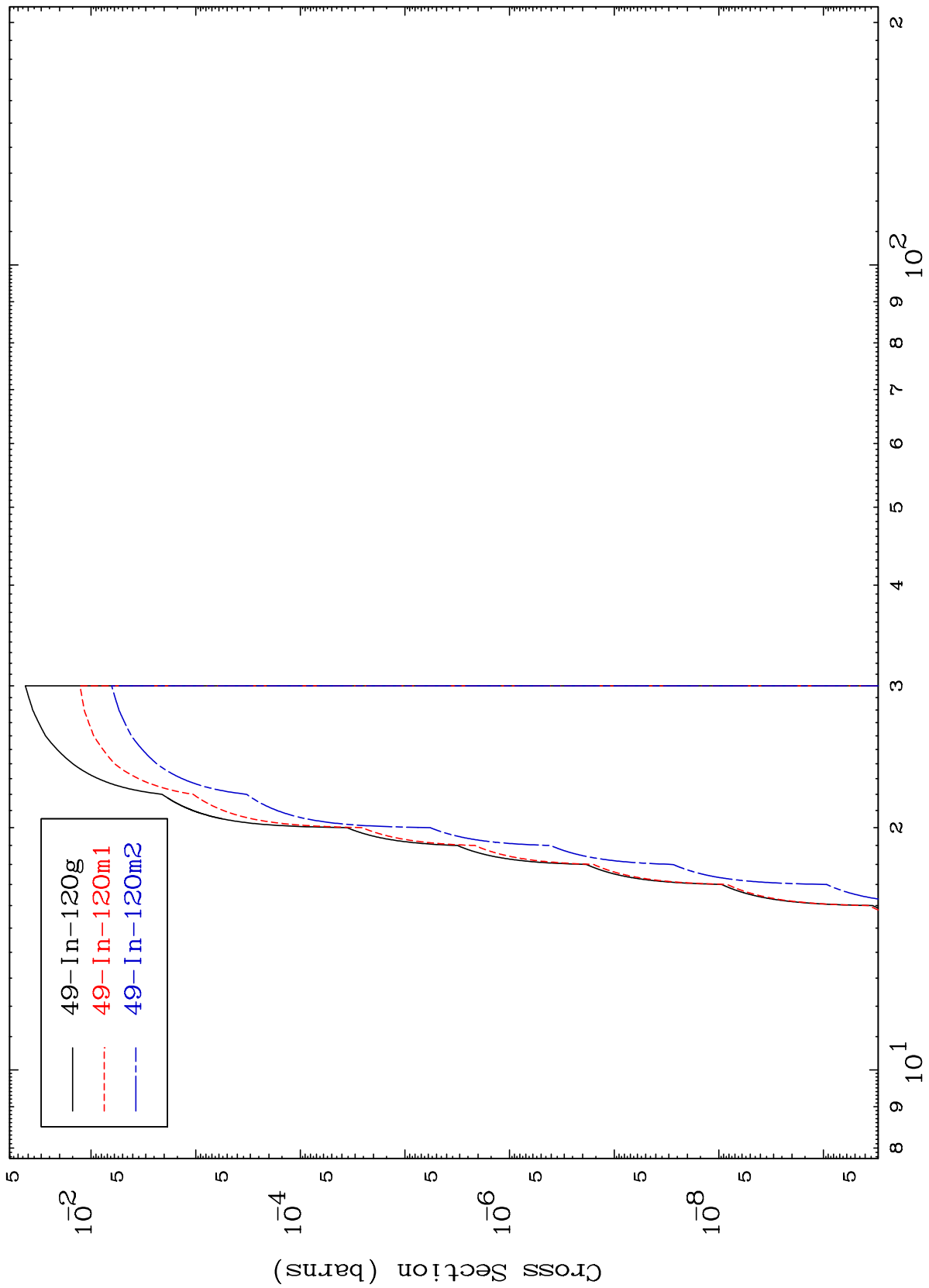
49-In-121

MAT 4950

49-In-121

(α, n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

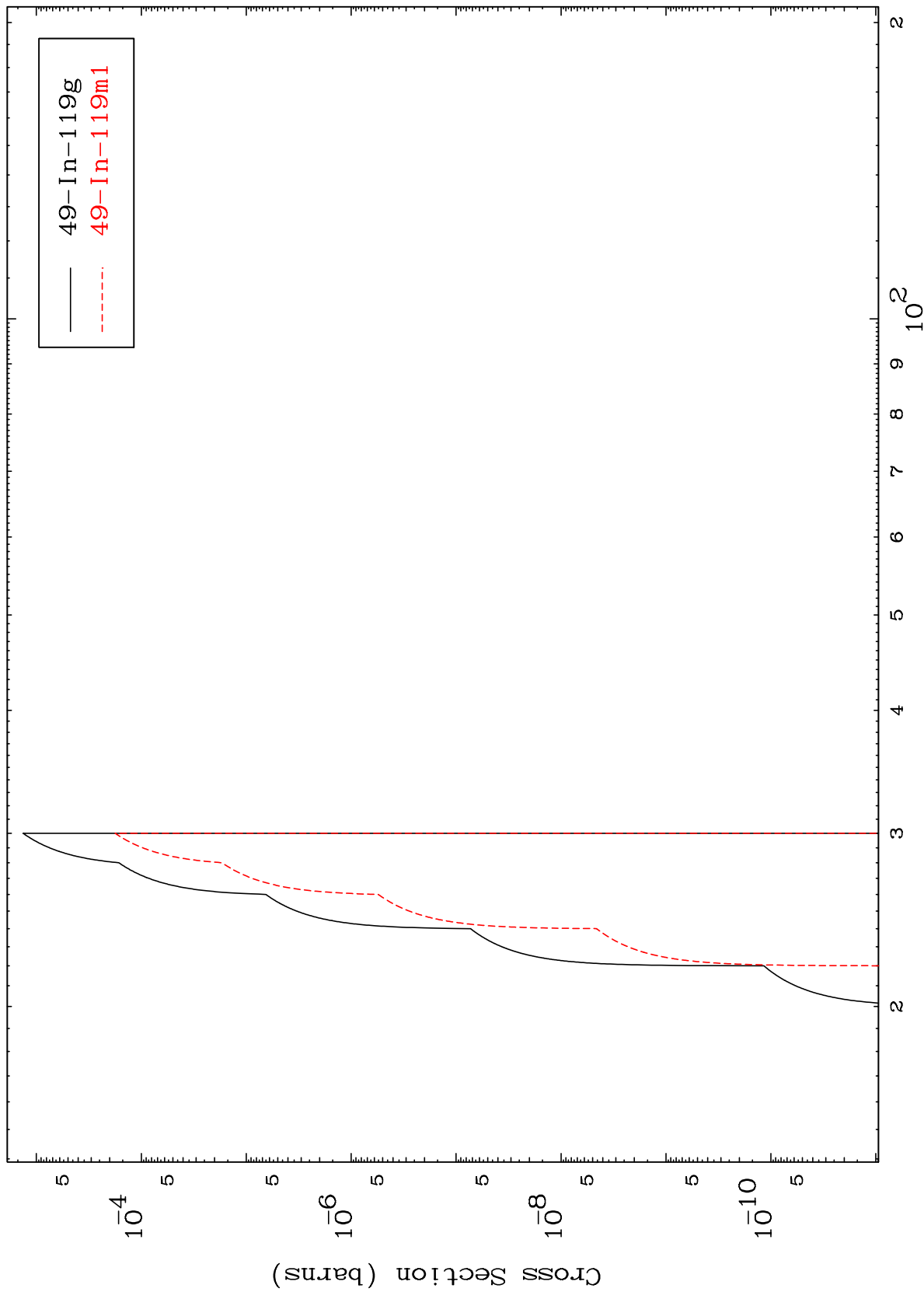
49-In-121

MAT 4950

($\alpha, 2n$) α

49-In-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

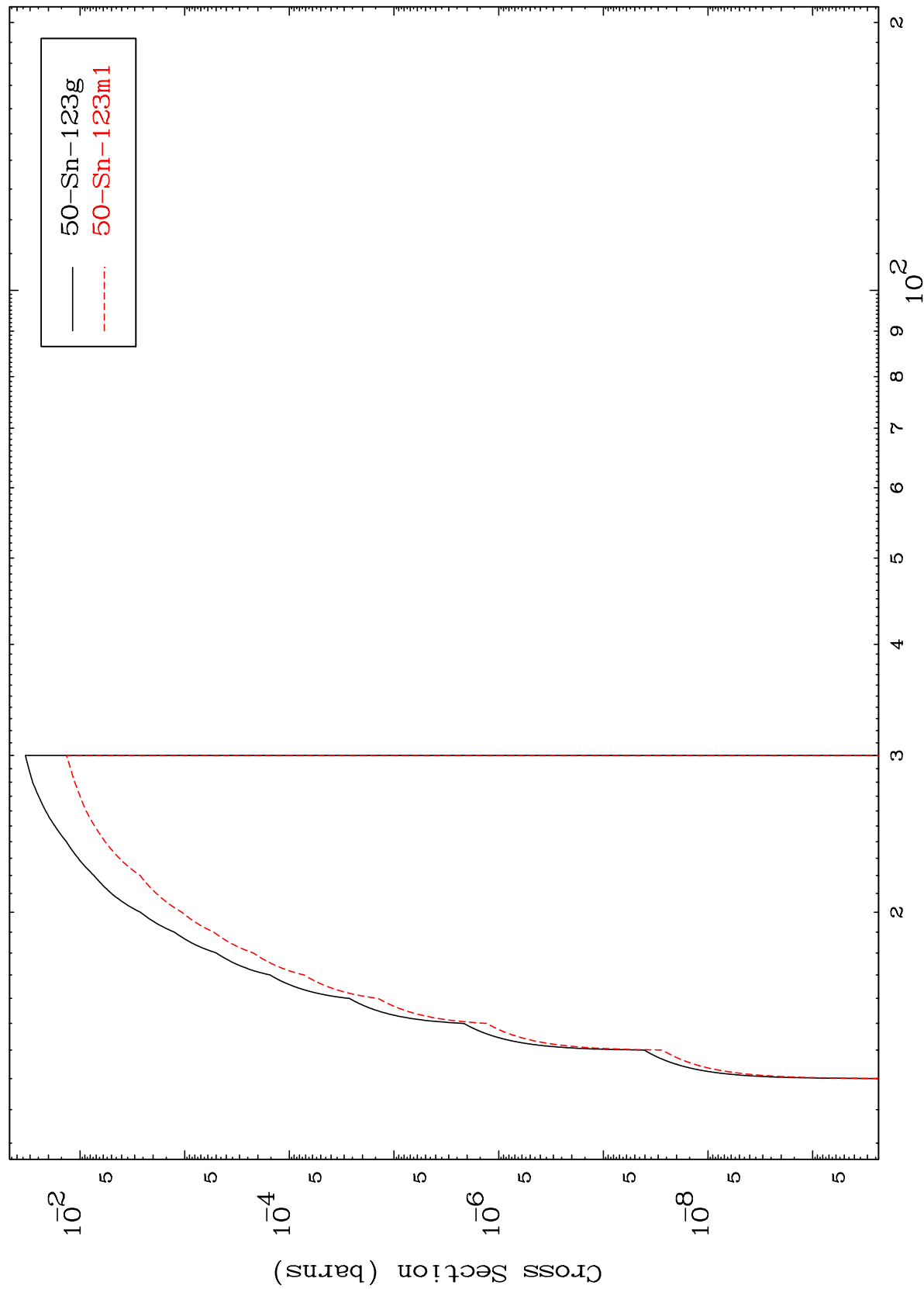
49-In-121

MAT 4950

(α, n') p

49-In-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

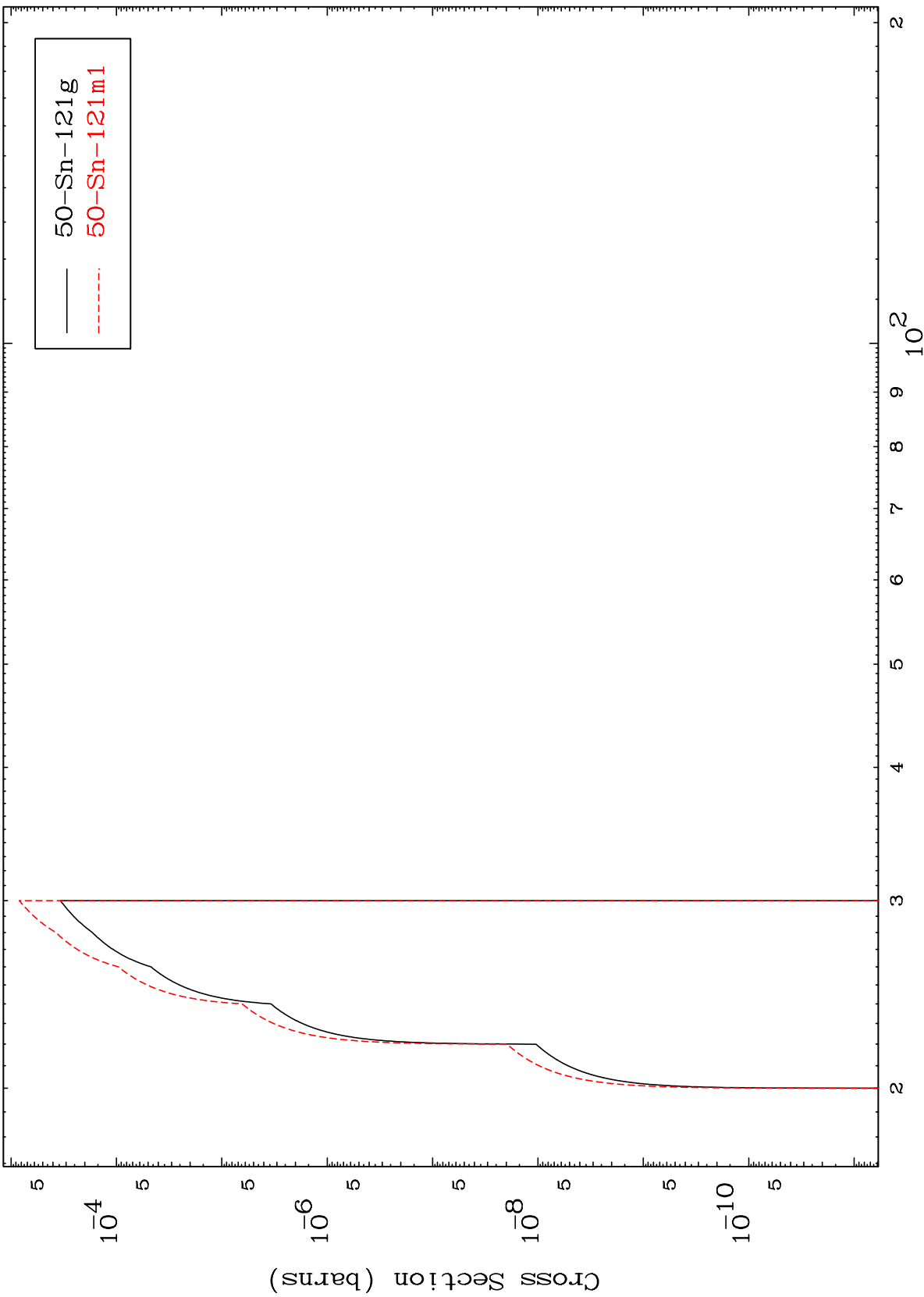
49-In-121

MAT 4950

(α, n') t

49-In-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

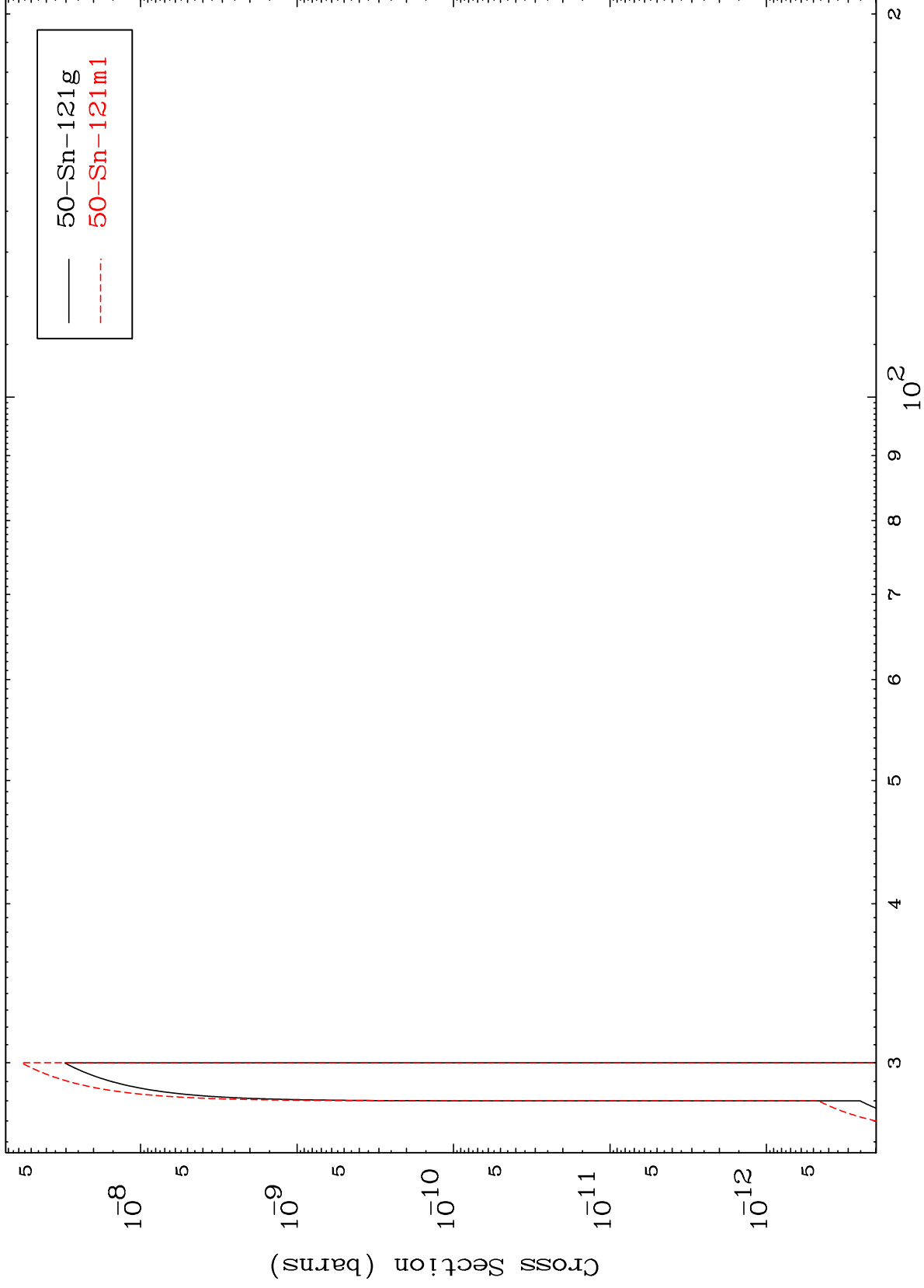
49-In-121

MAT 4950

($\alpha, 3n$) p

49-In-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

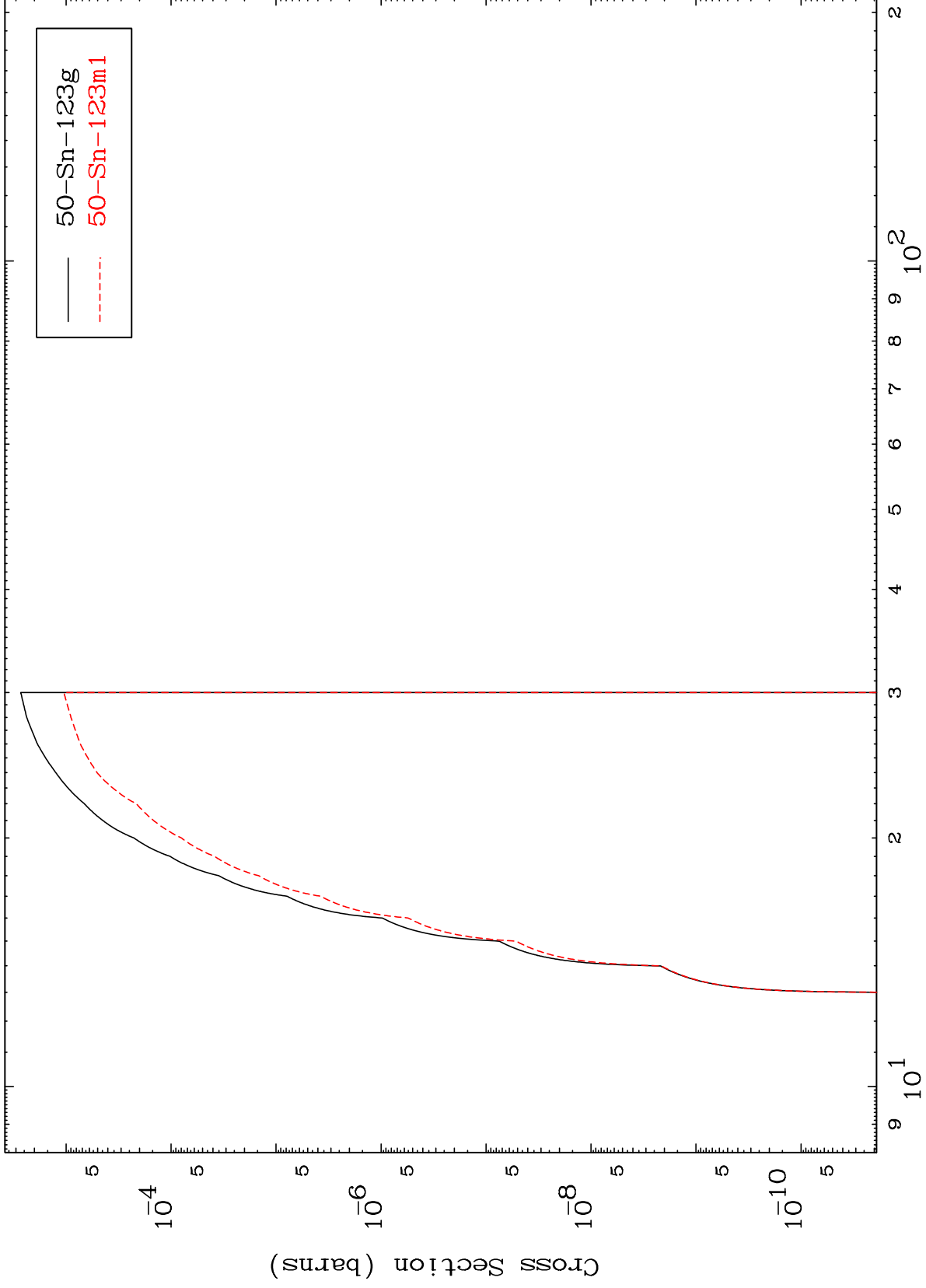
49-In-121

MAT 4950

(α, d)

49-In-121

Radionuclide Production Cross Section

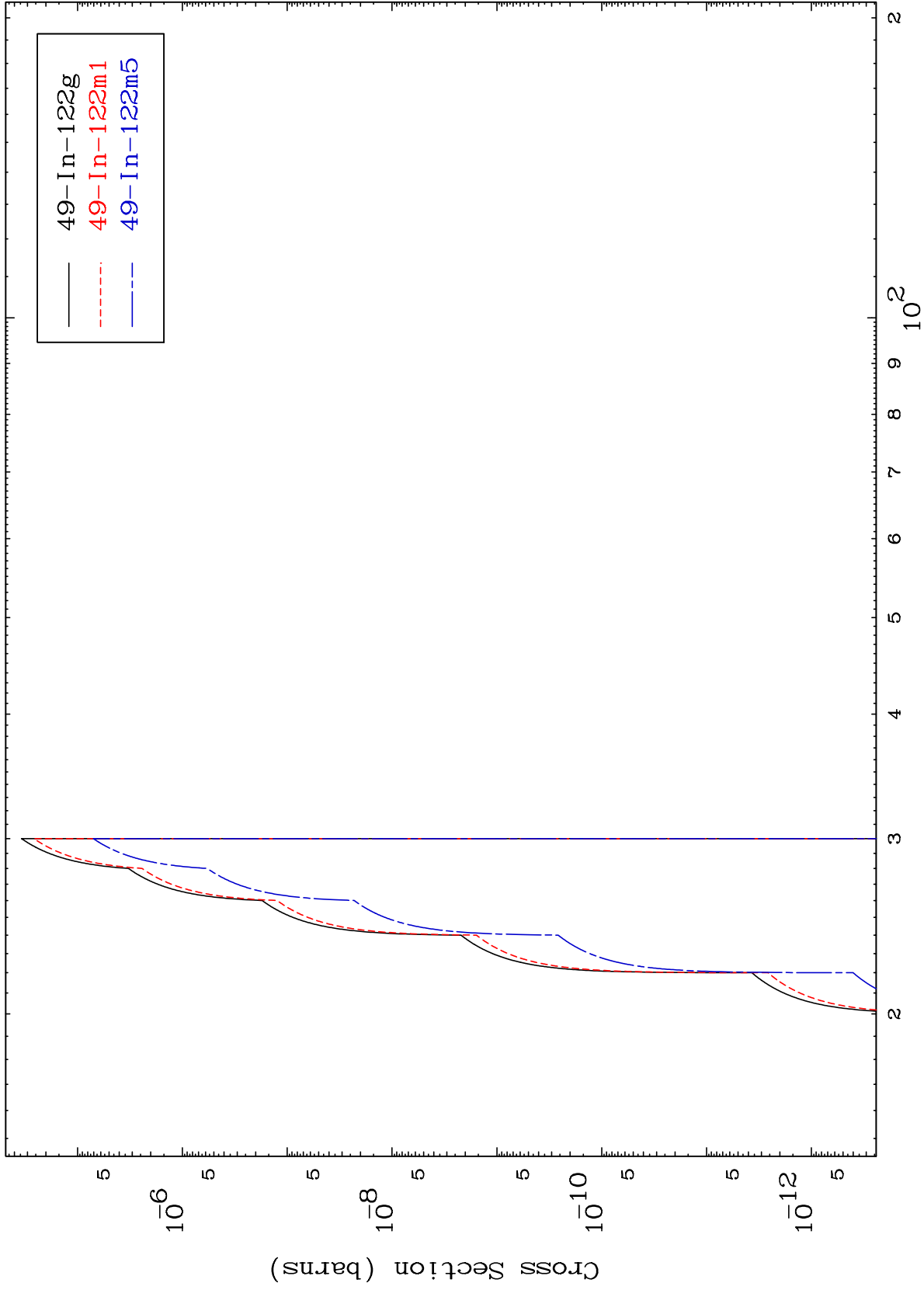


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Incident Energy (MeV)

49-In-121

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



MAT 4950

(α, α)

49-In-121

Radionuclide Production Cross Section

