

Program EVALPLOT
(Version 2018-1)

by

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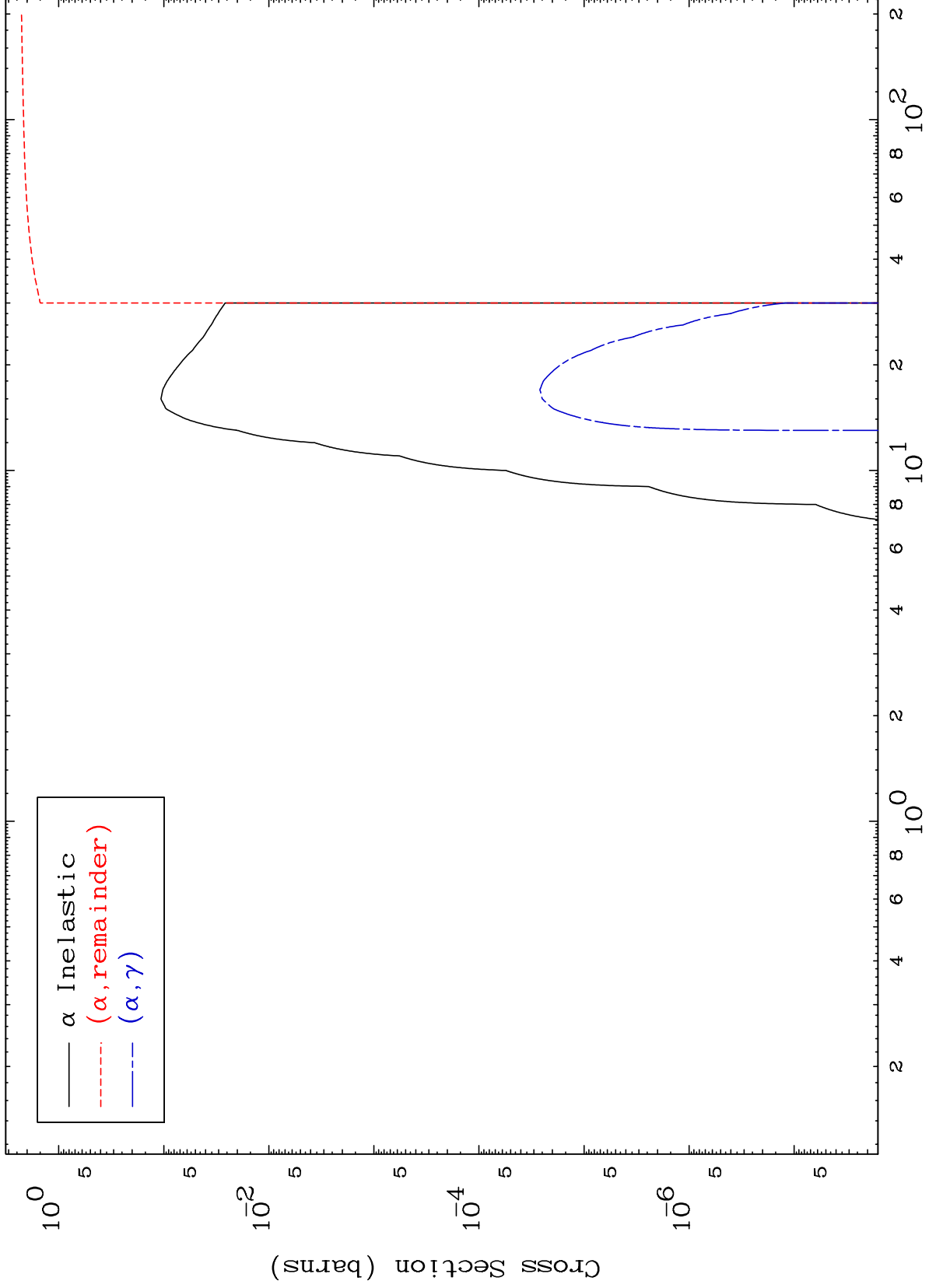
Press Mouse Button to Start

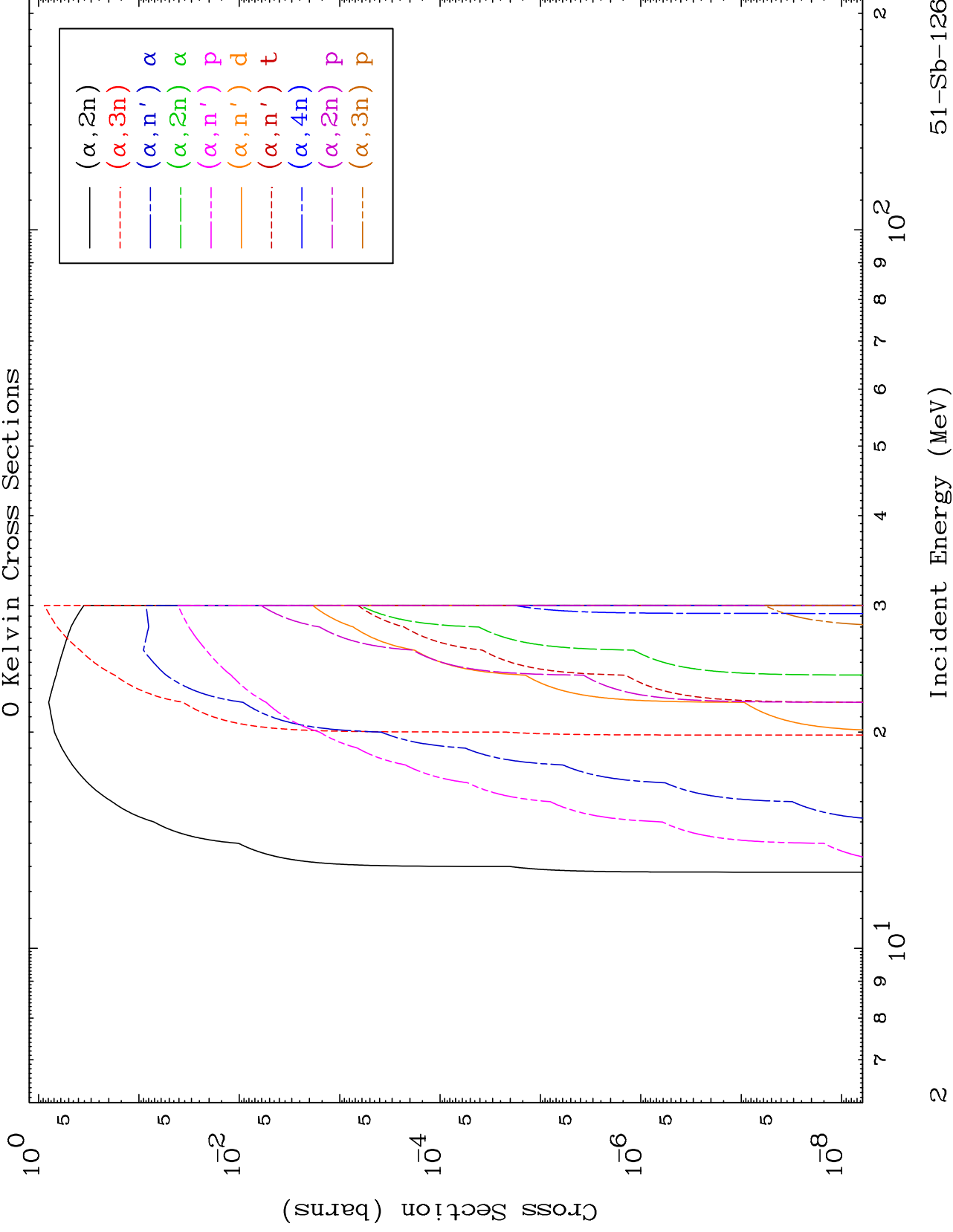
MAT 5140

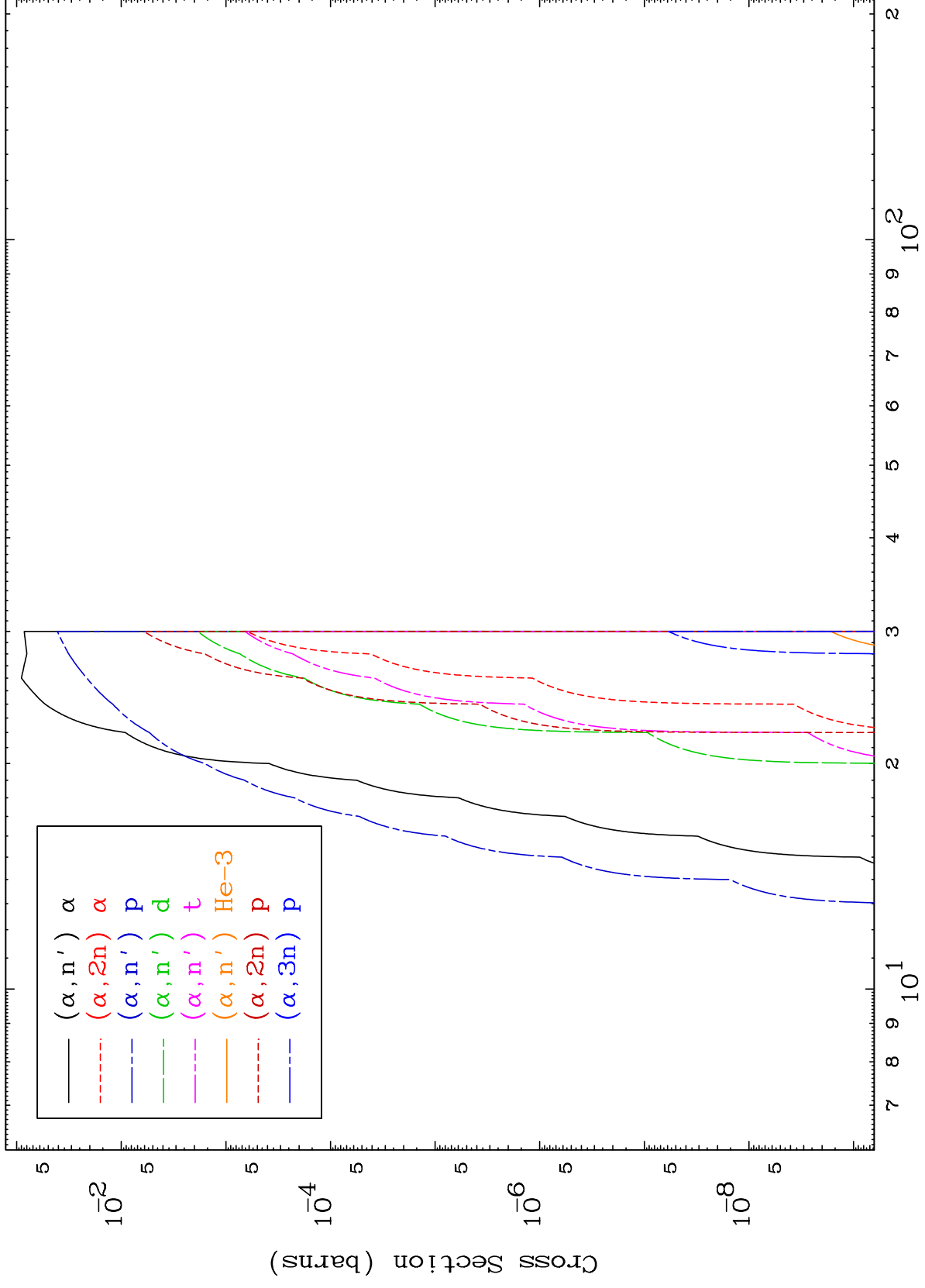
α Major

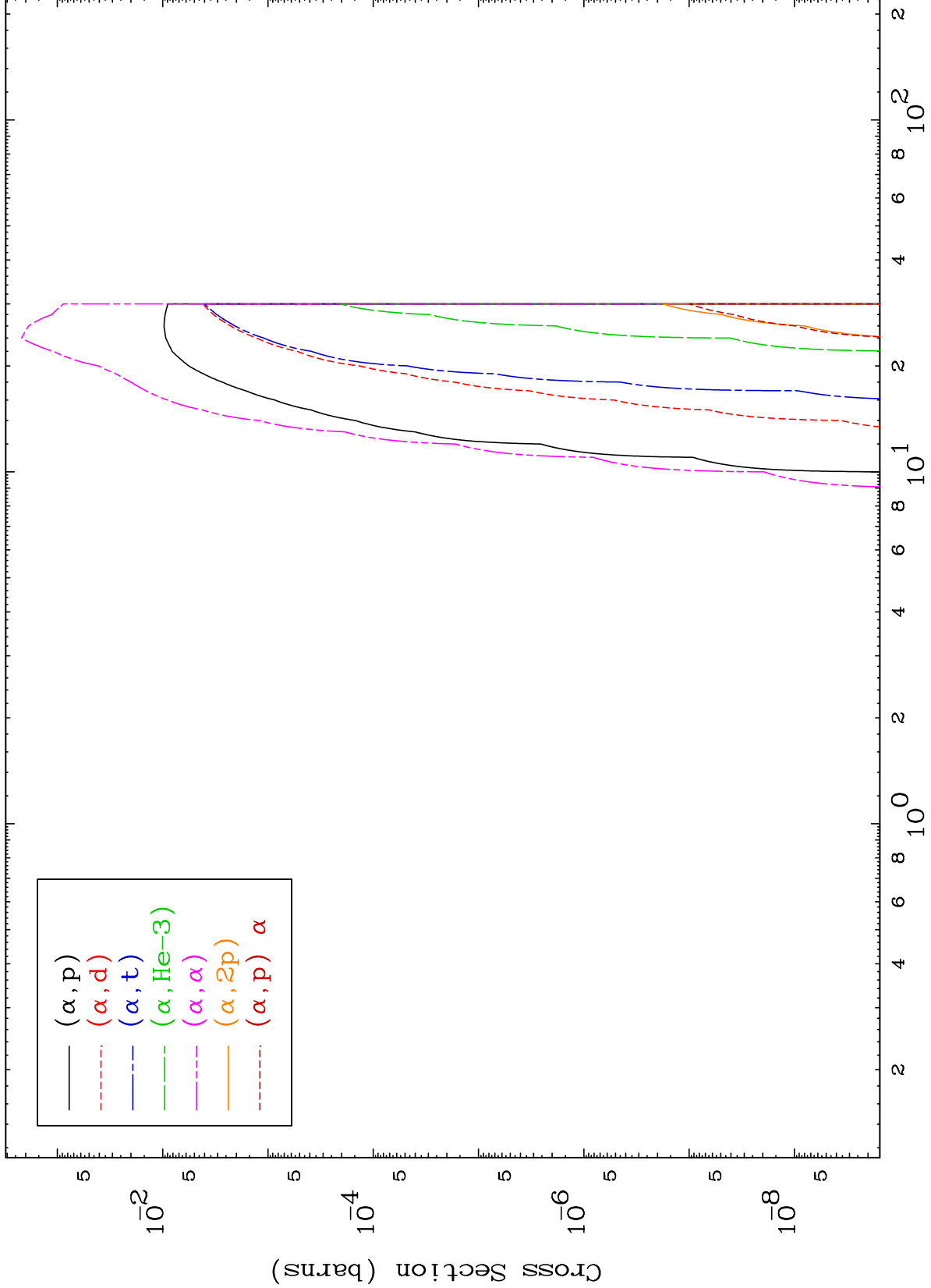
51-Sb-126

0 Kelvin Cross Sections







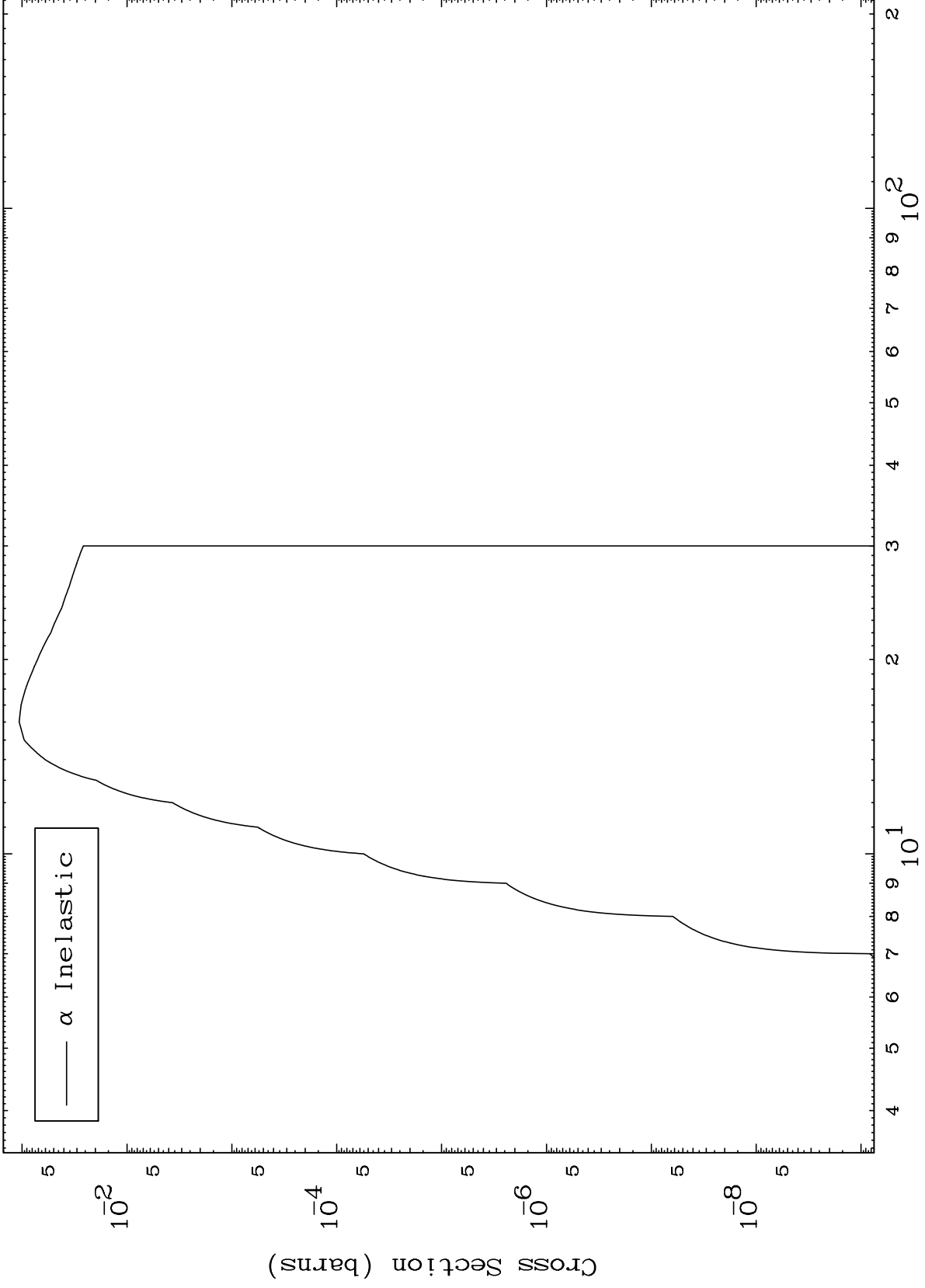


MAT 5140

(α, n') Level

51-Sb-126

0 Kelvin Cross Sections



5

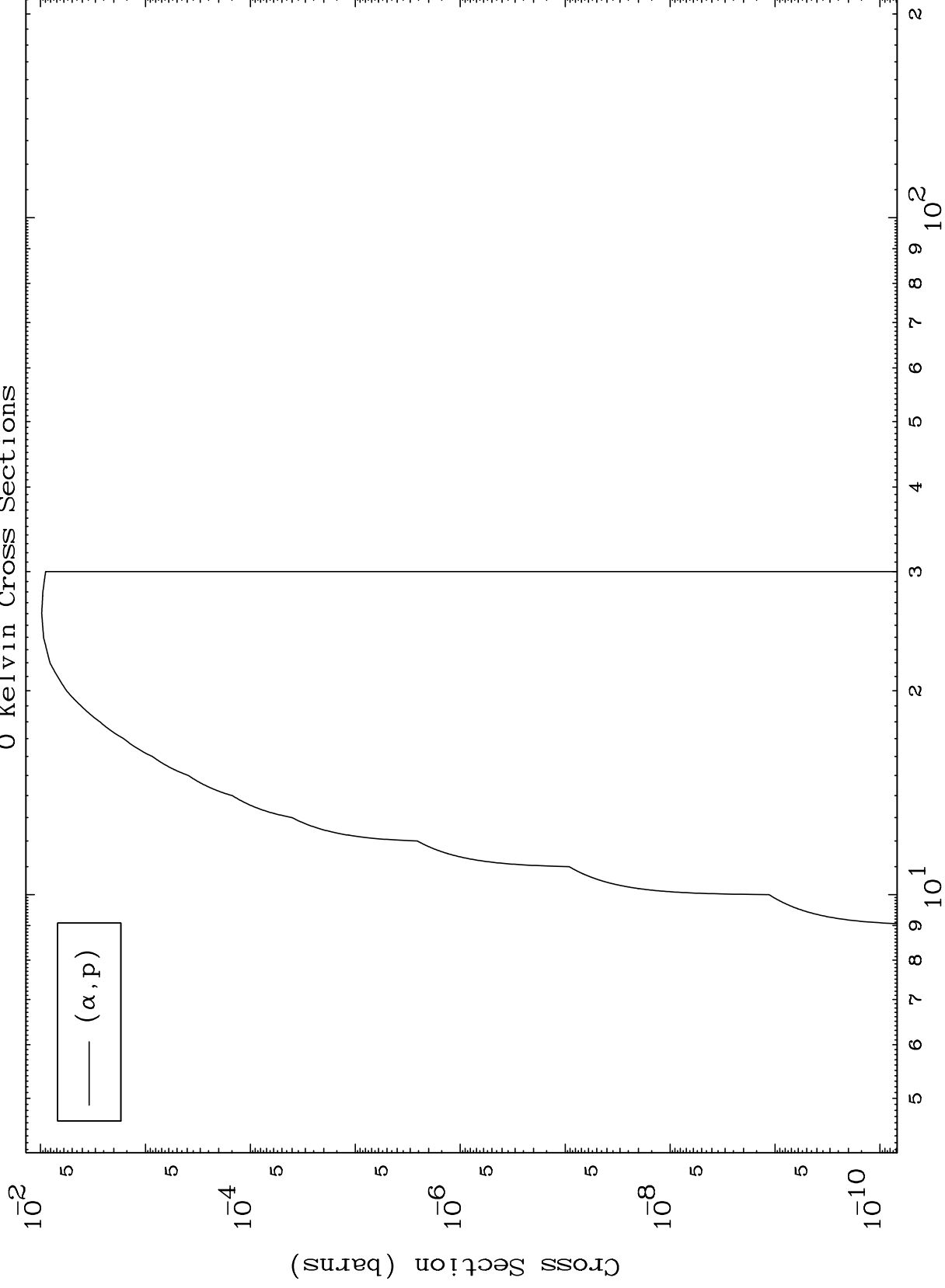
Incident Energy (MeV)

51-Sb-126

MAT 5140

(α, p) Levels
0 Kelvin Cross Sections

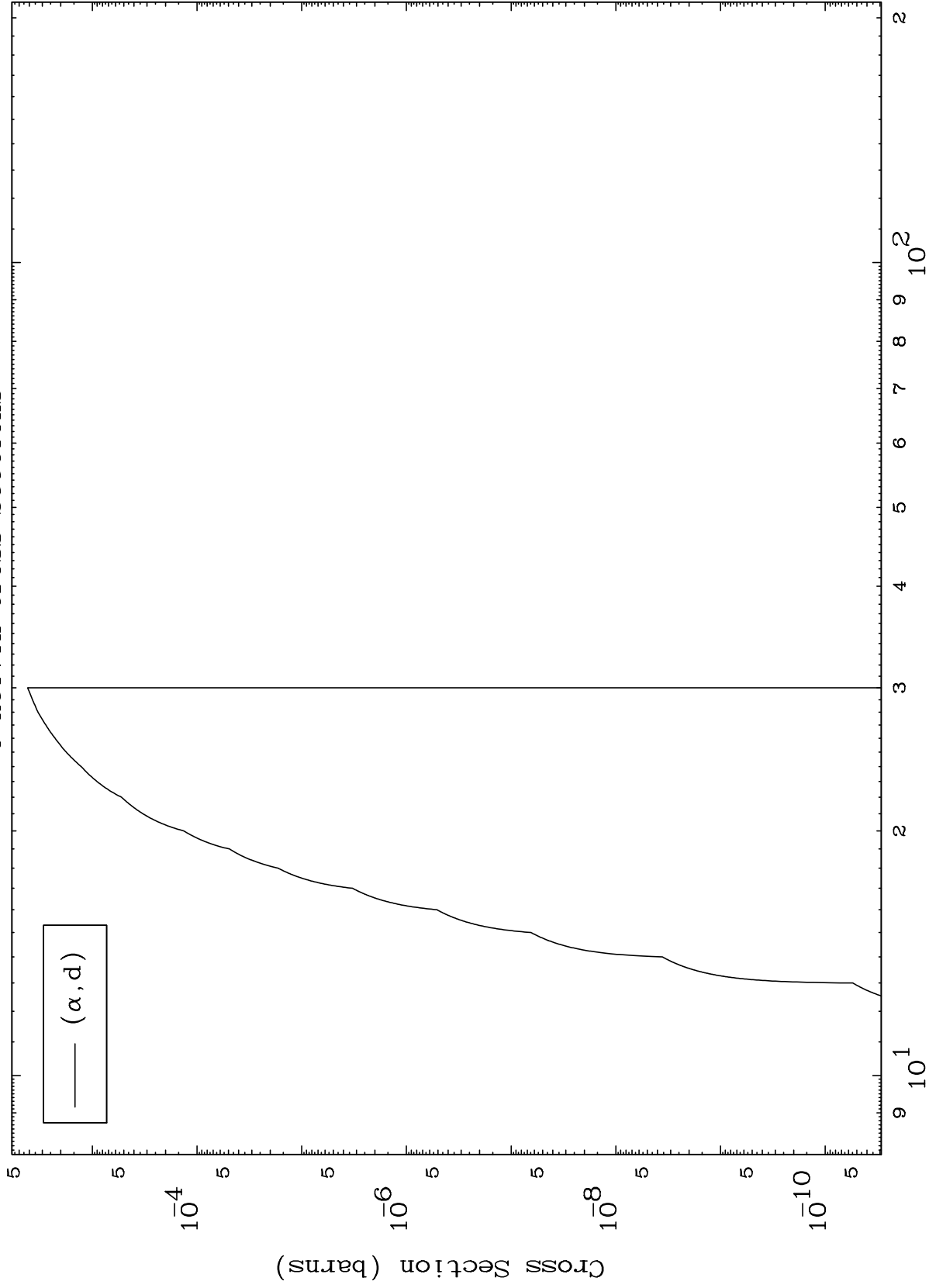
51-Sb-126

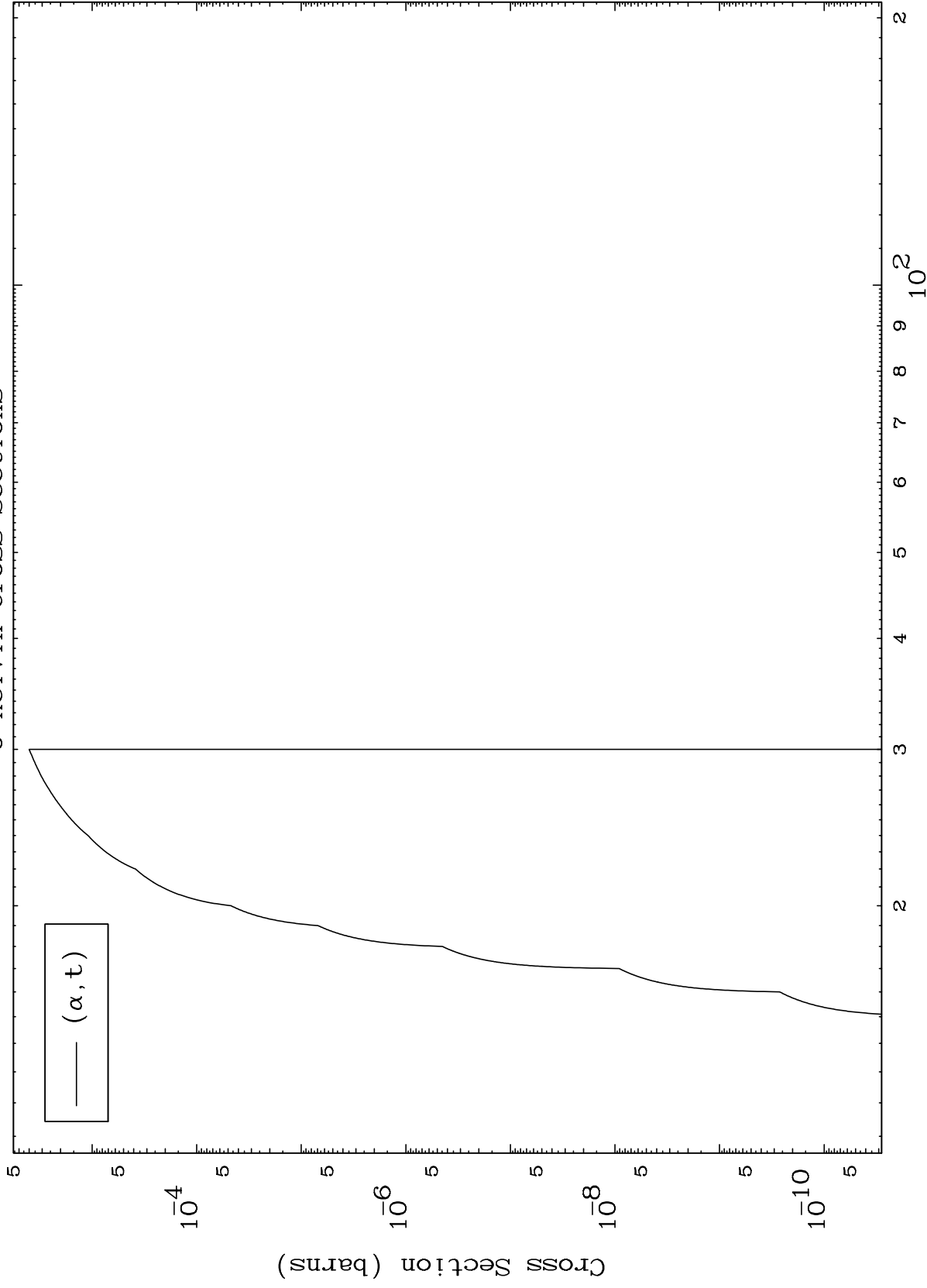


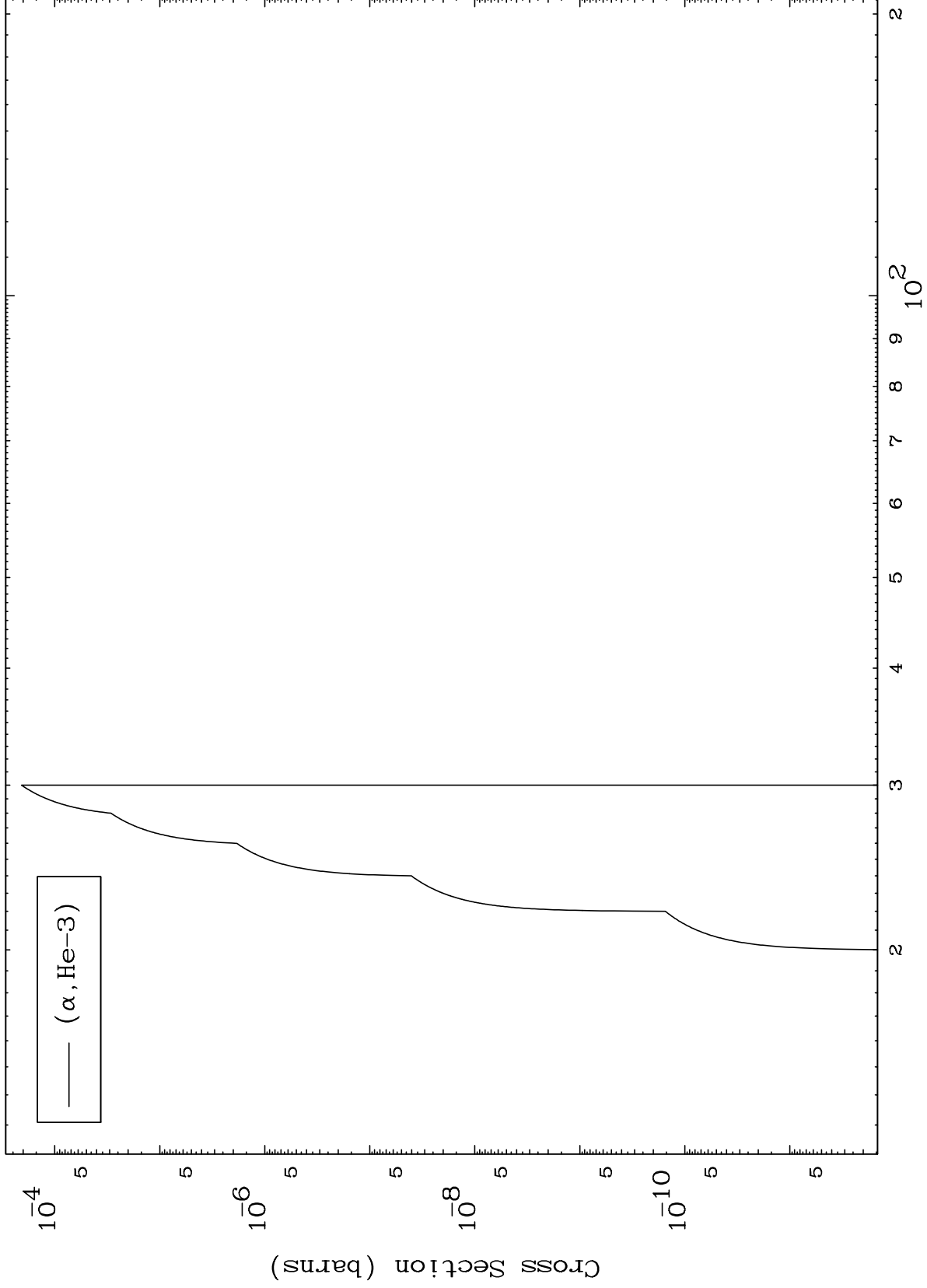
6

Incident Energy (MeV)

51-Sb-126





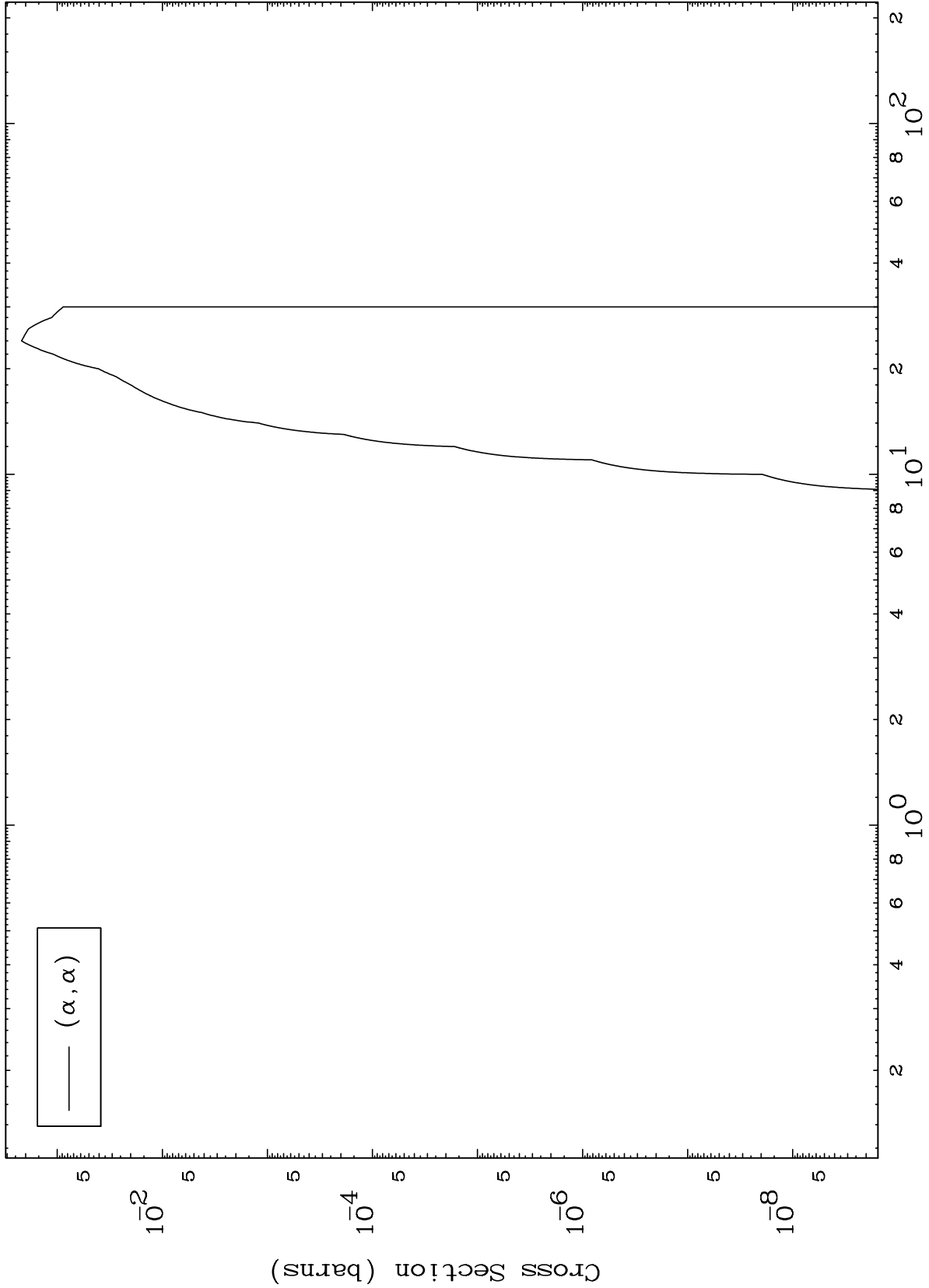


MAT 5140

(α, α) Levels

51-Sb-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

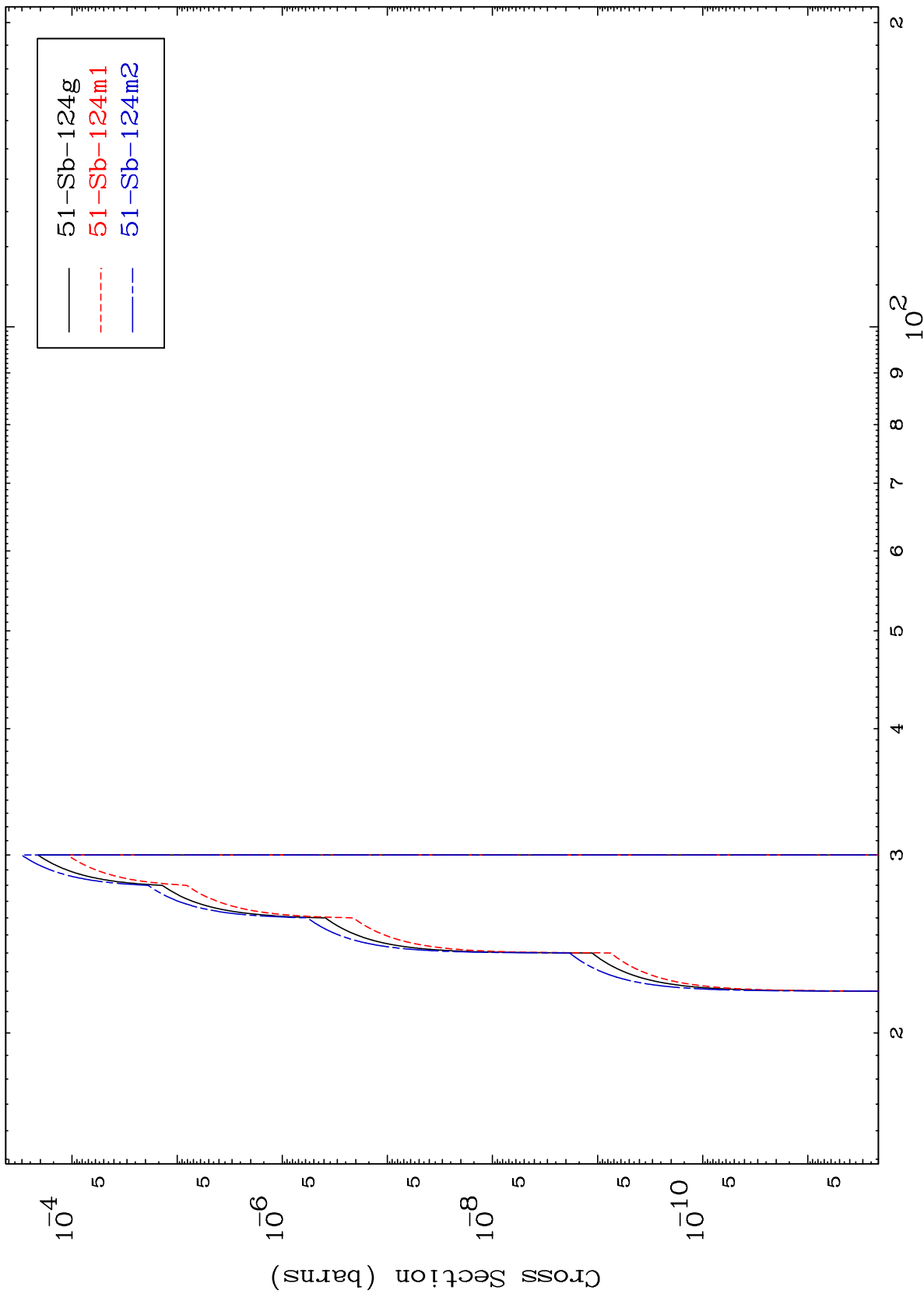
51-Sb-126

MAT 5140

($\alpha, 2n$) α

51-Sb-126

Radionuclide Production Cross Section

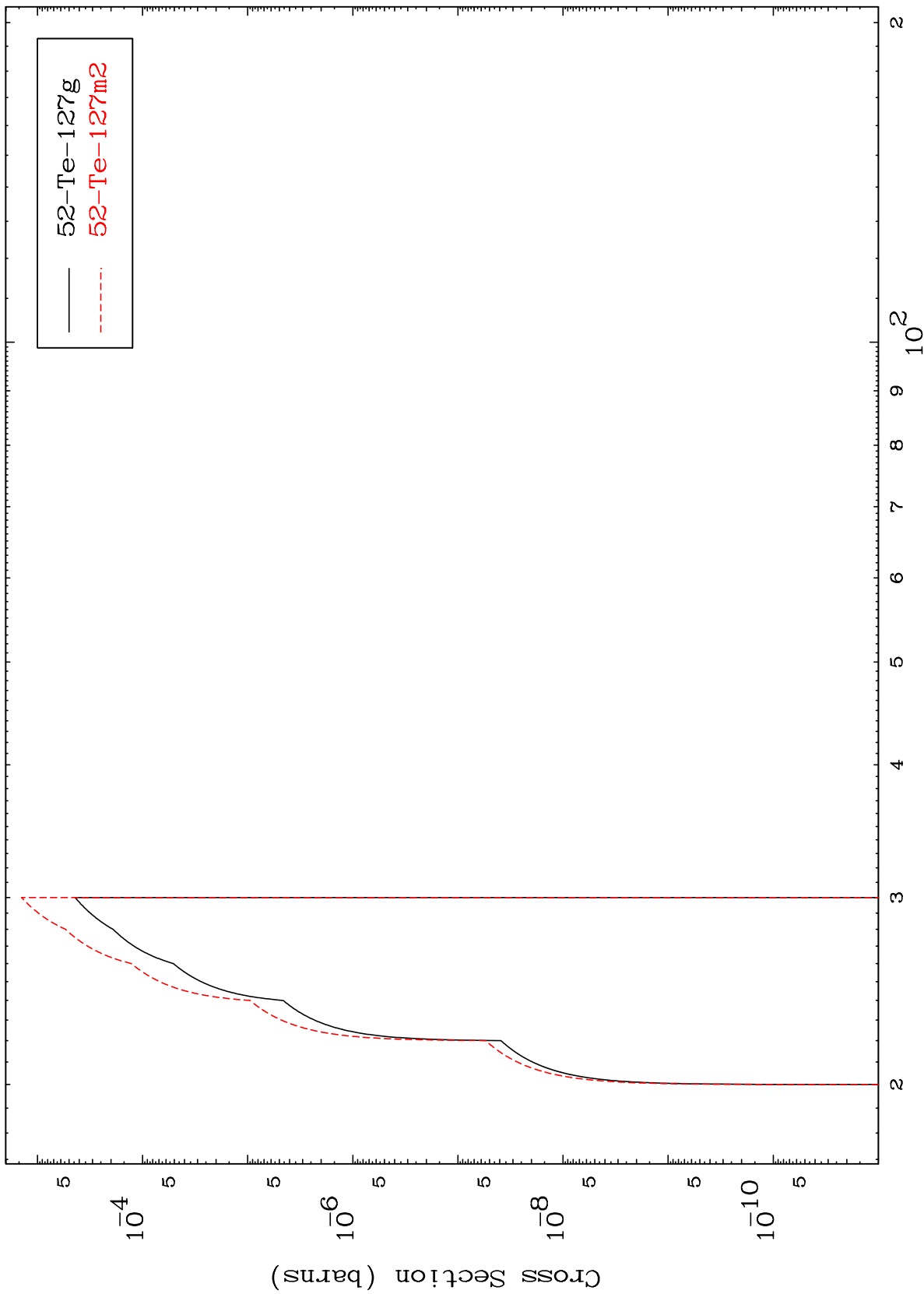


11

Incident Energy (MeV)

51-Sb-126

(α, n') d
Radionuclide Production Cross Section

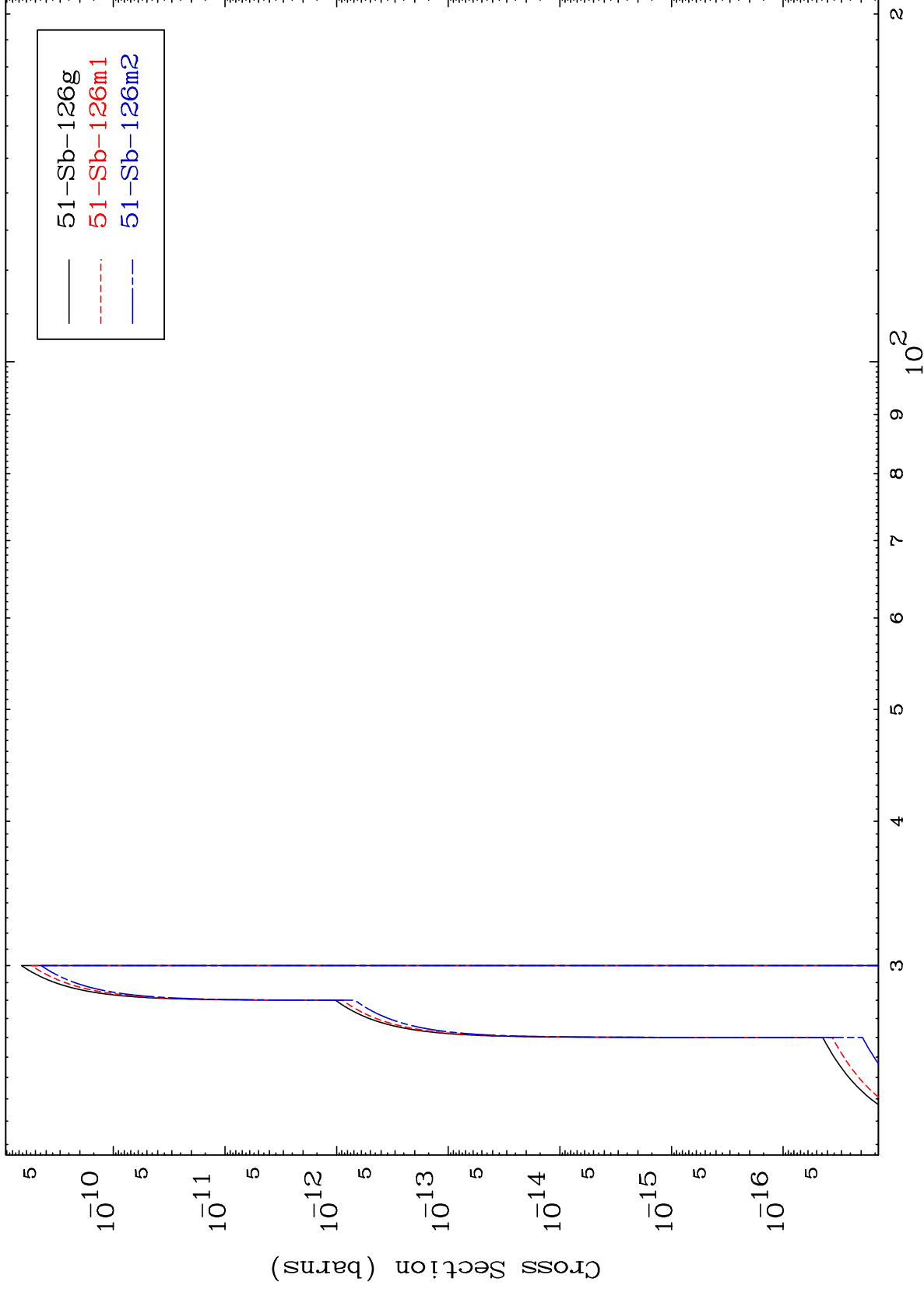


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(α, n') He-3

51-Sb-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

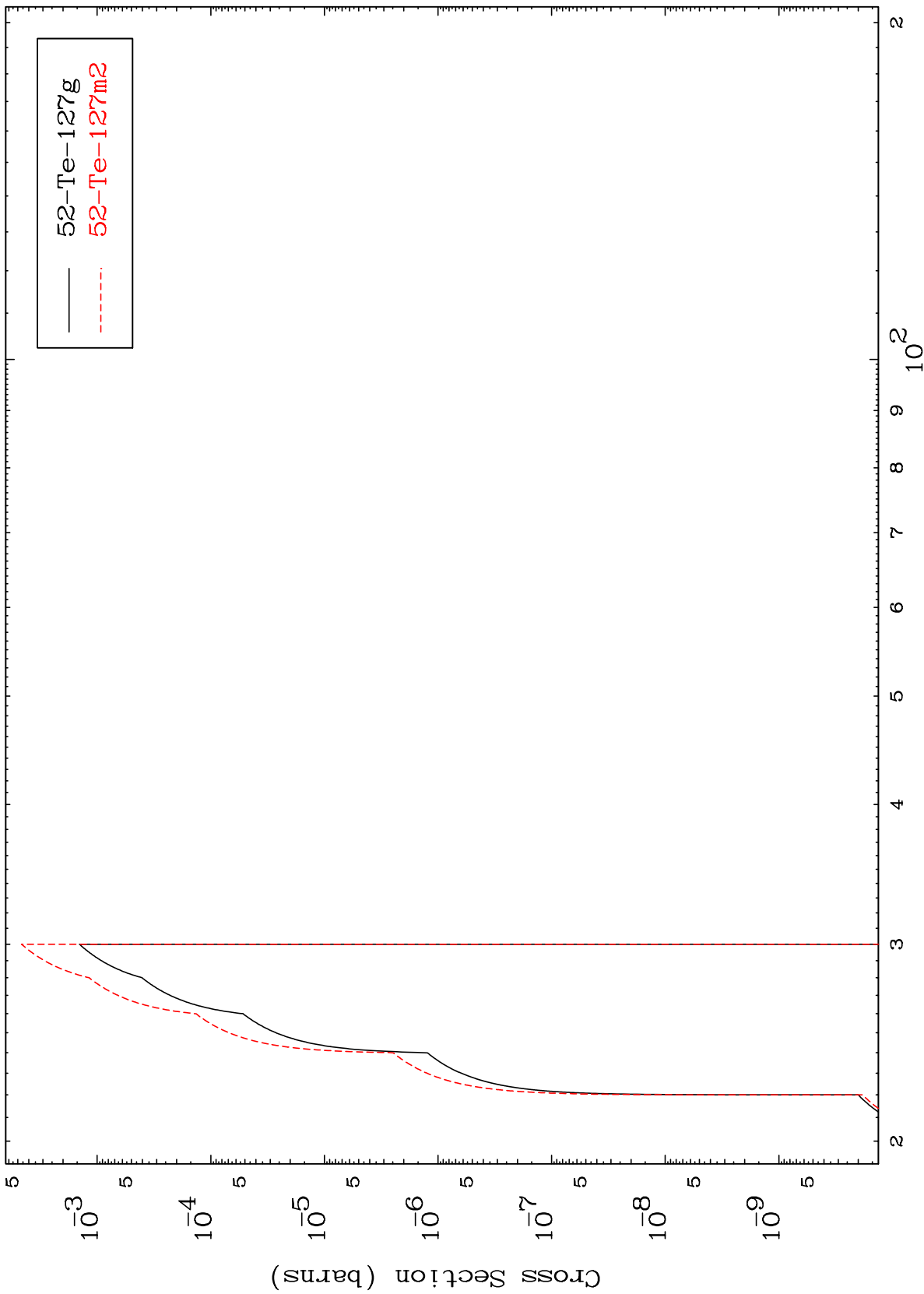
51-Sb-126

MAT 5140

($\alpha, 2n$) p

51-Sb-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

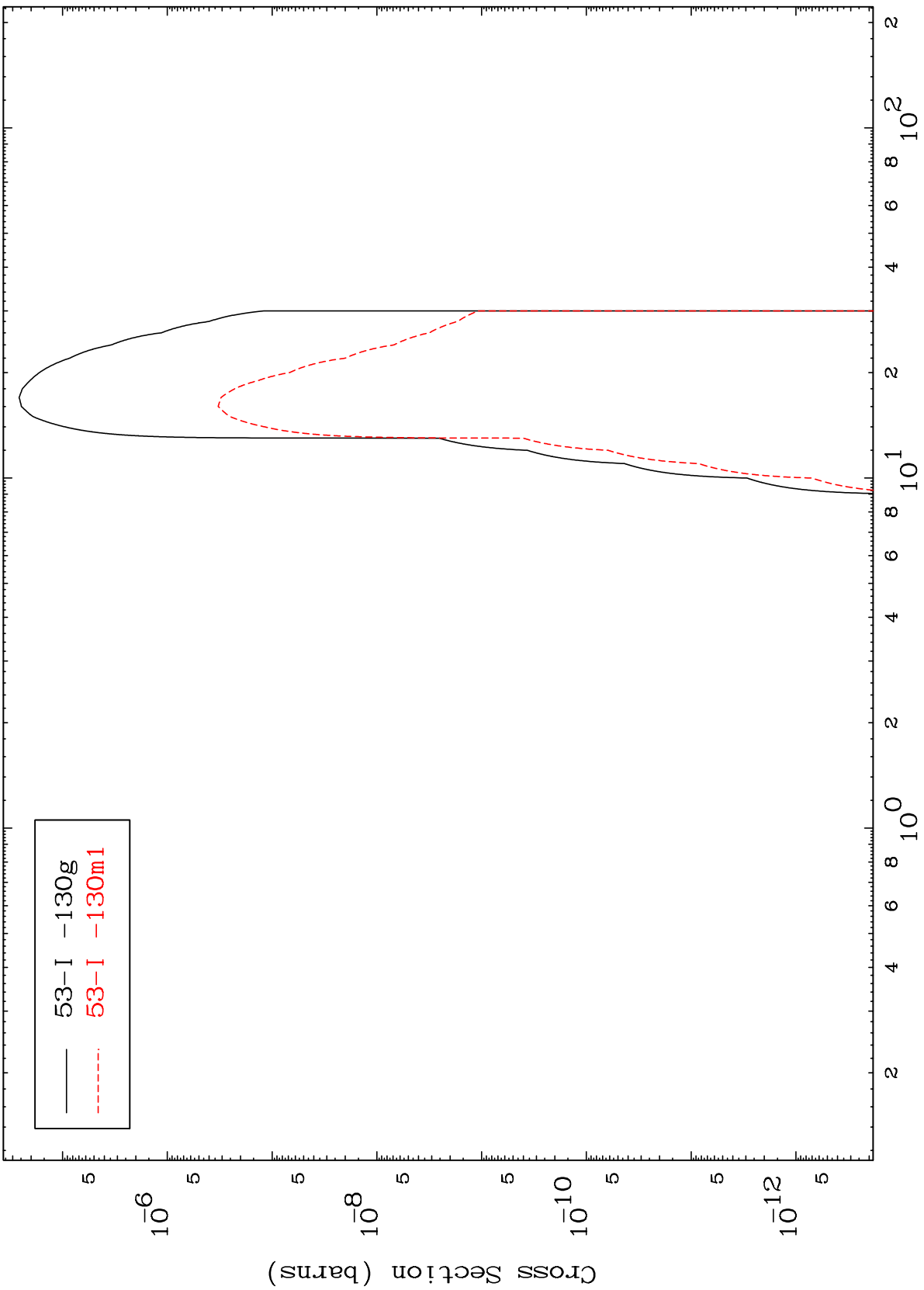
51-Sb-126

MAT 5140

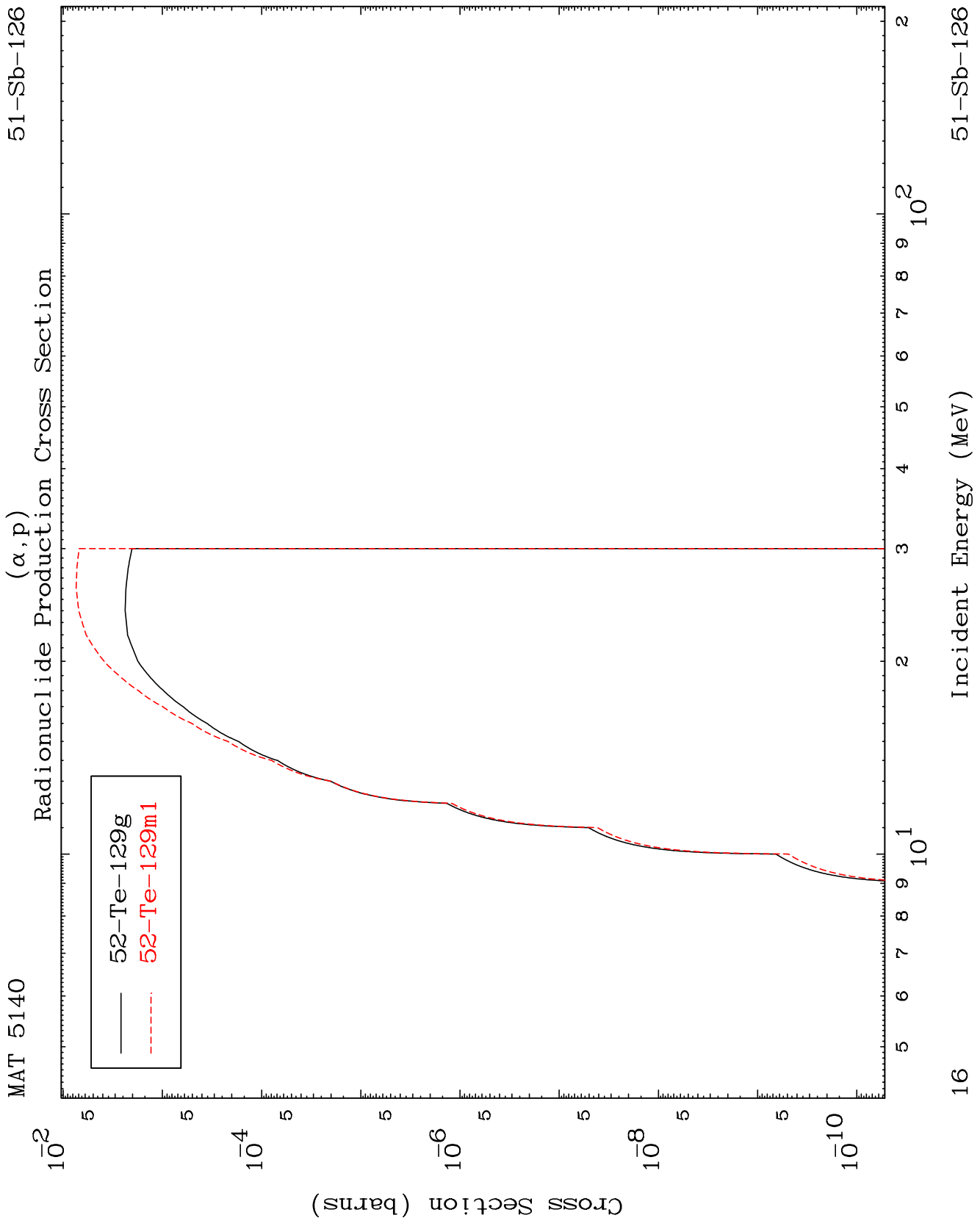
(α, γ)

51-Sb-126

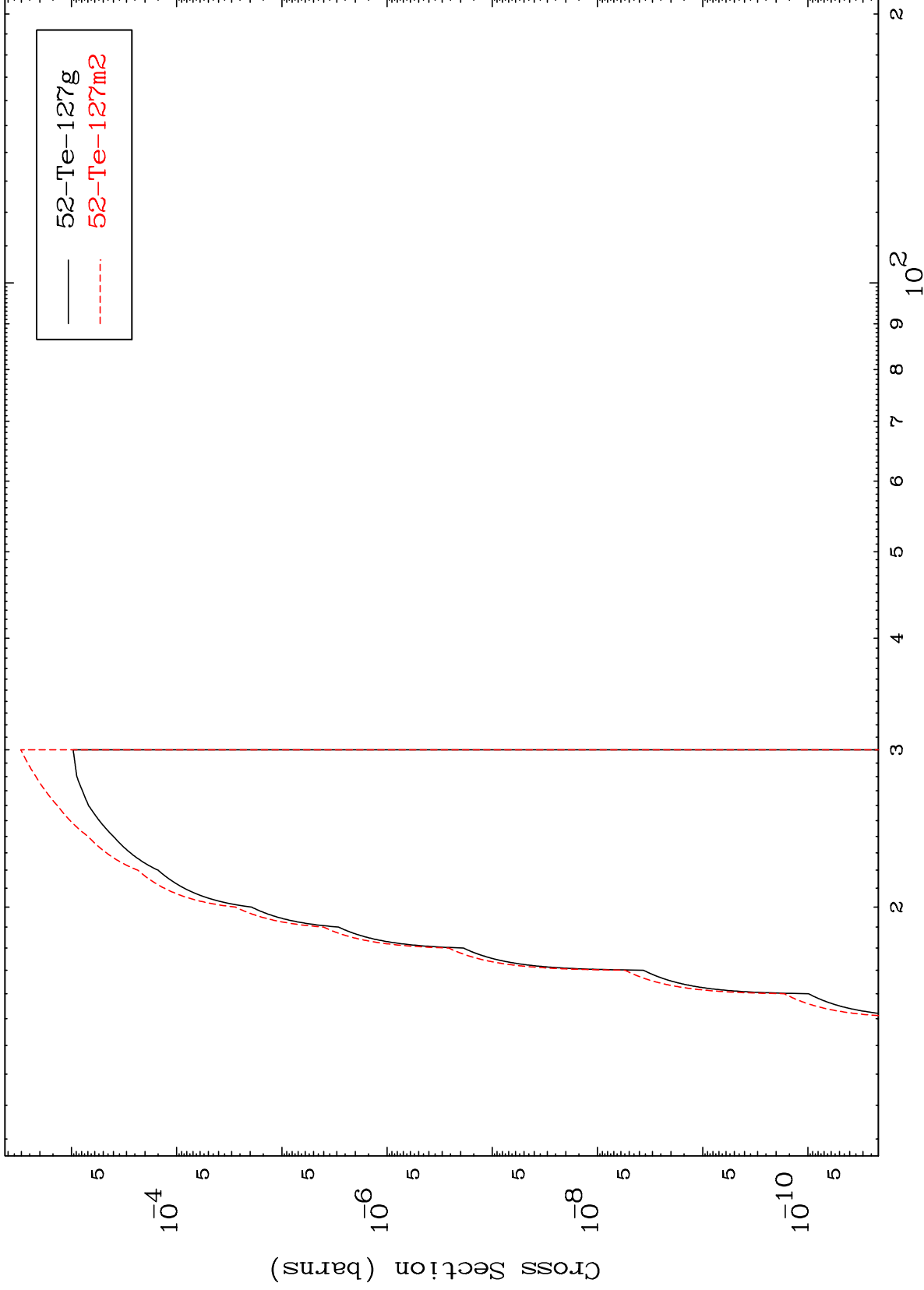
Radionuclide Production Cross Section



53-I -130g
53-I -130m1



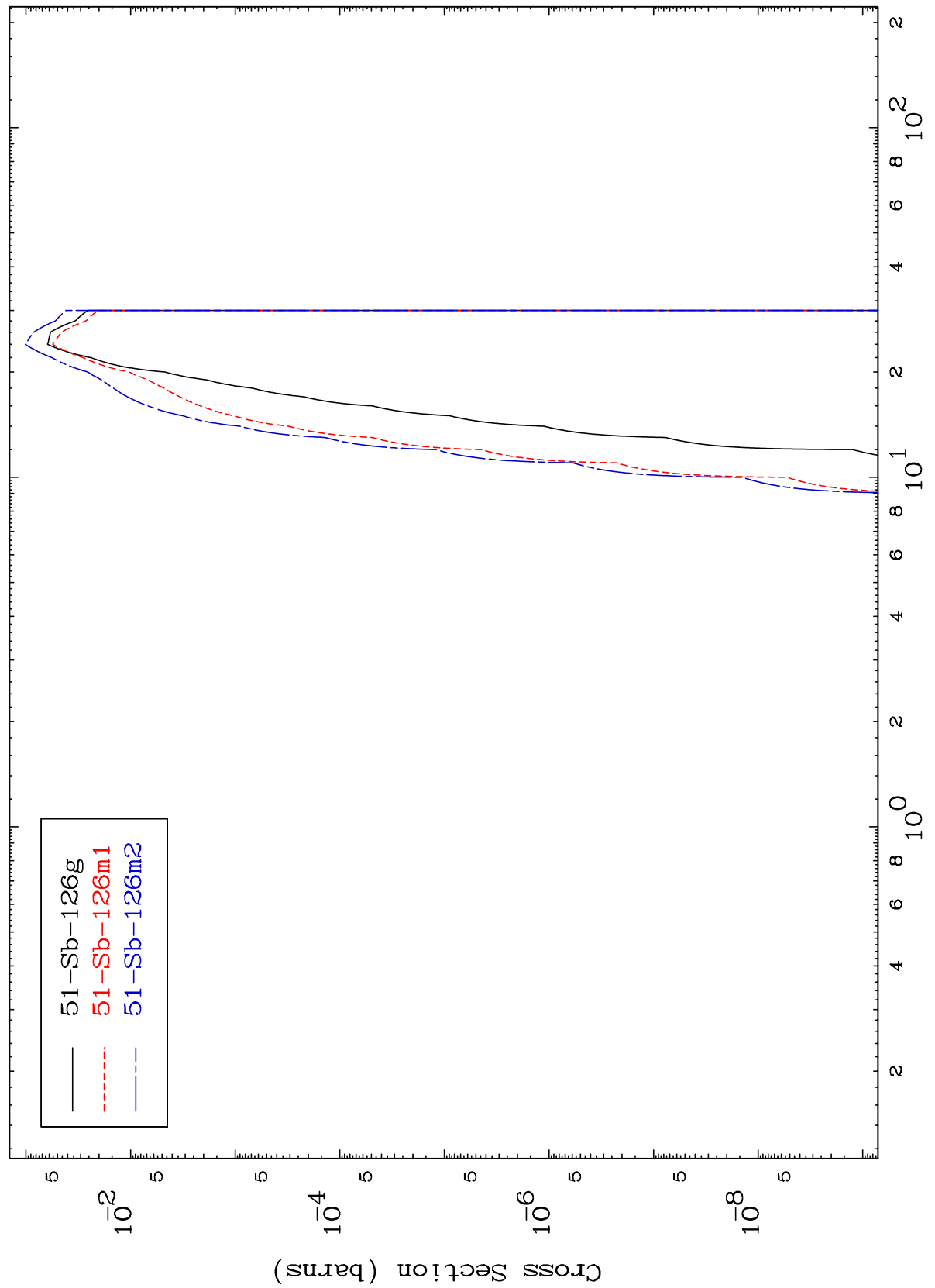
Radionuclide Production Cross Section



MAT 5140

51-Sb-126

Radionuclide Production Cross Section
(α, α)



51-Sb-126

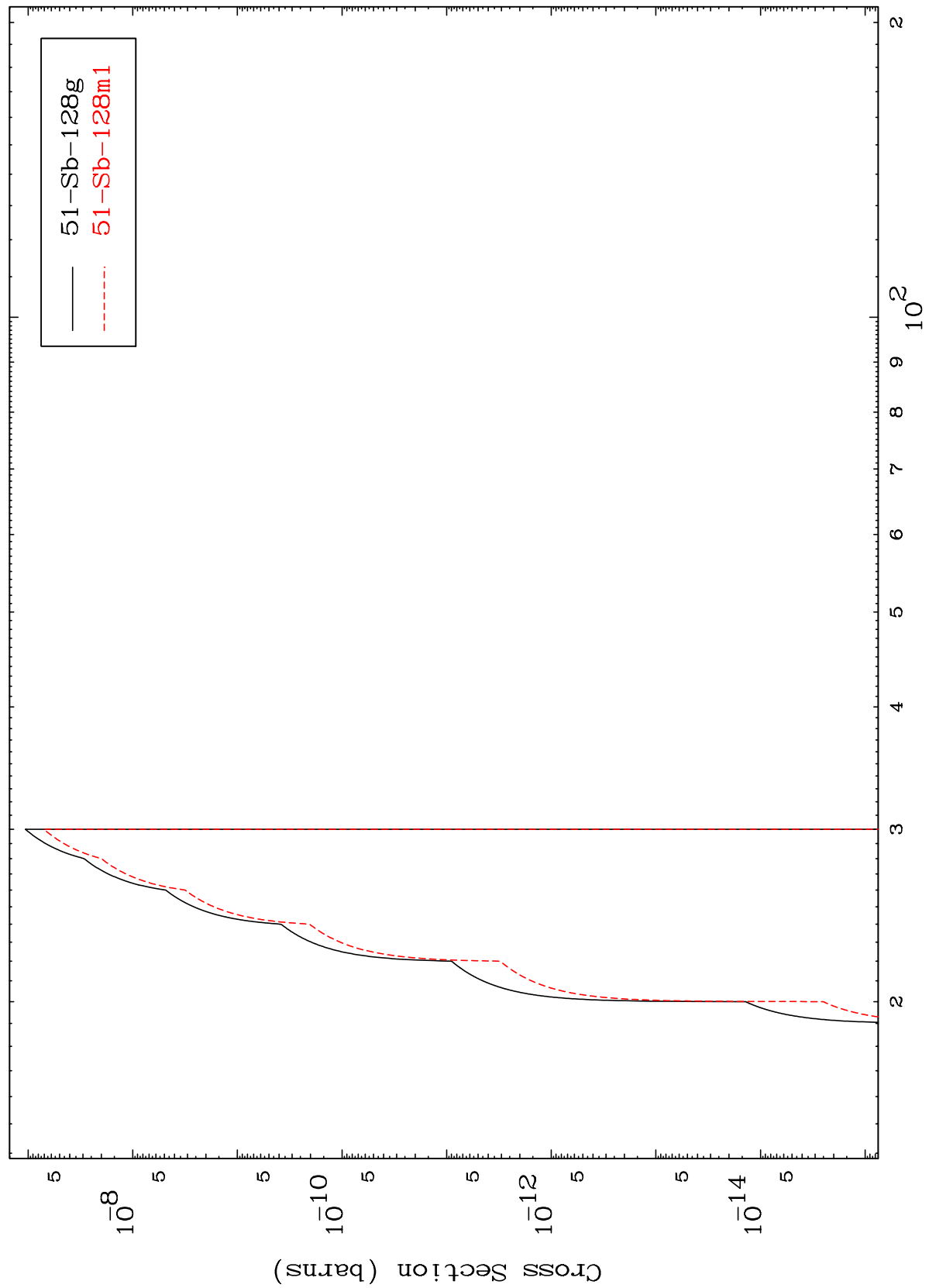
Incident Energy (MeV)

18

MAT 5140

51-Sb-126

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



19

51-Sb-126

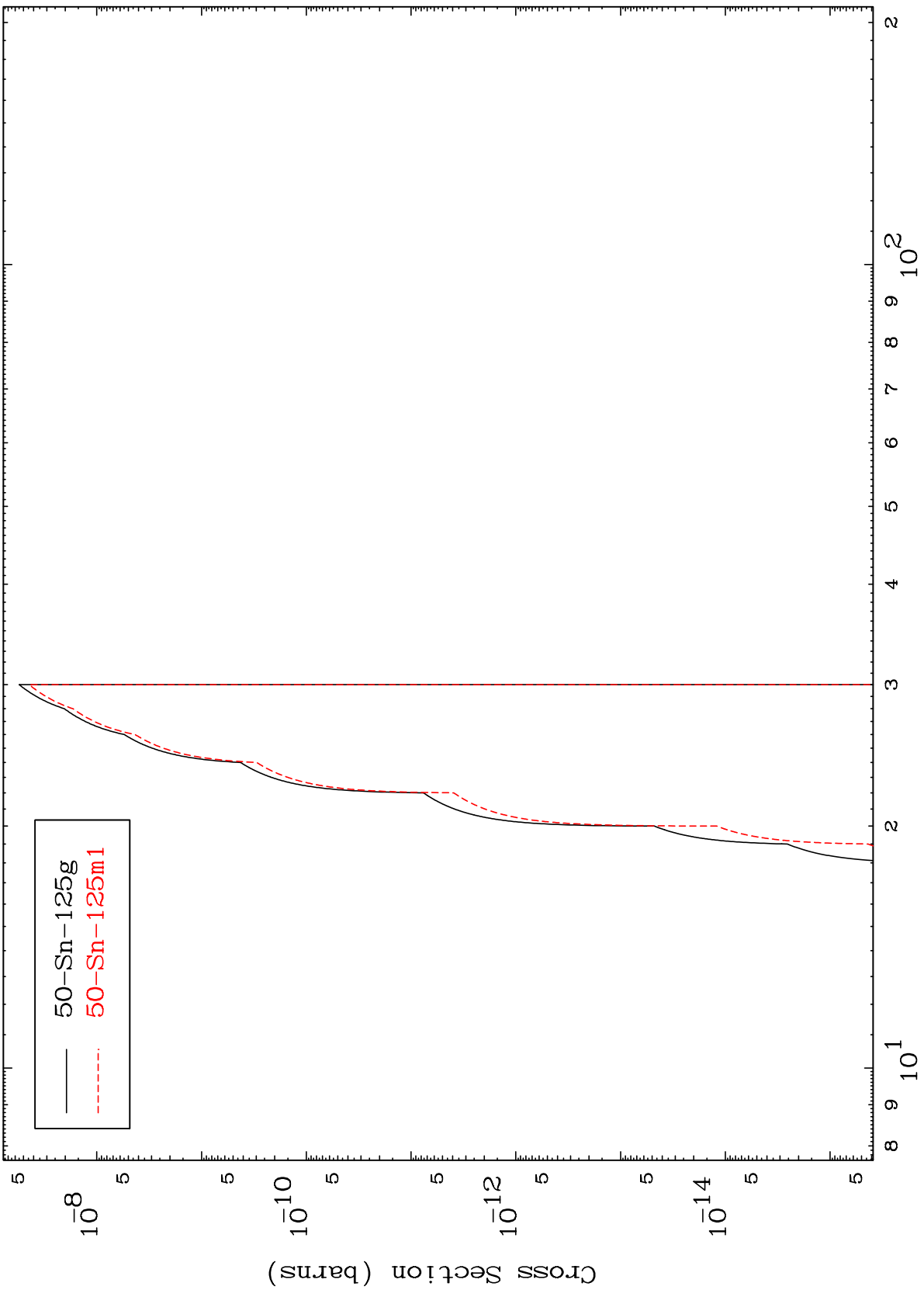
Incident Energy (MeV)

MAT 5140

(α, p) α

51-Sb-126

Radionuclide Production Cross Section



50-Sn-125g
50-Sn-125m1

20

Incident Energy (MeV)

51-Sb-126