

Program EVALPLOT
(Version 2018-1)

by

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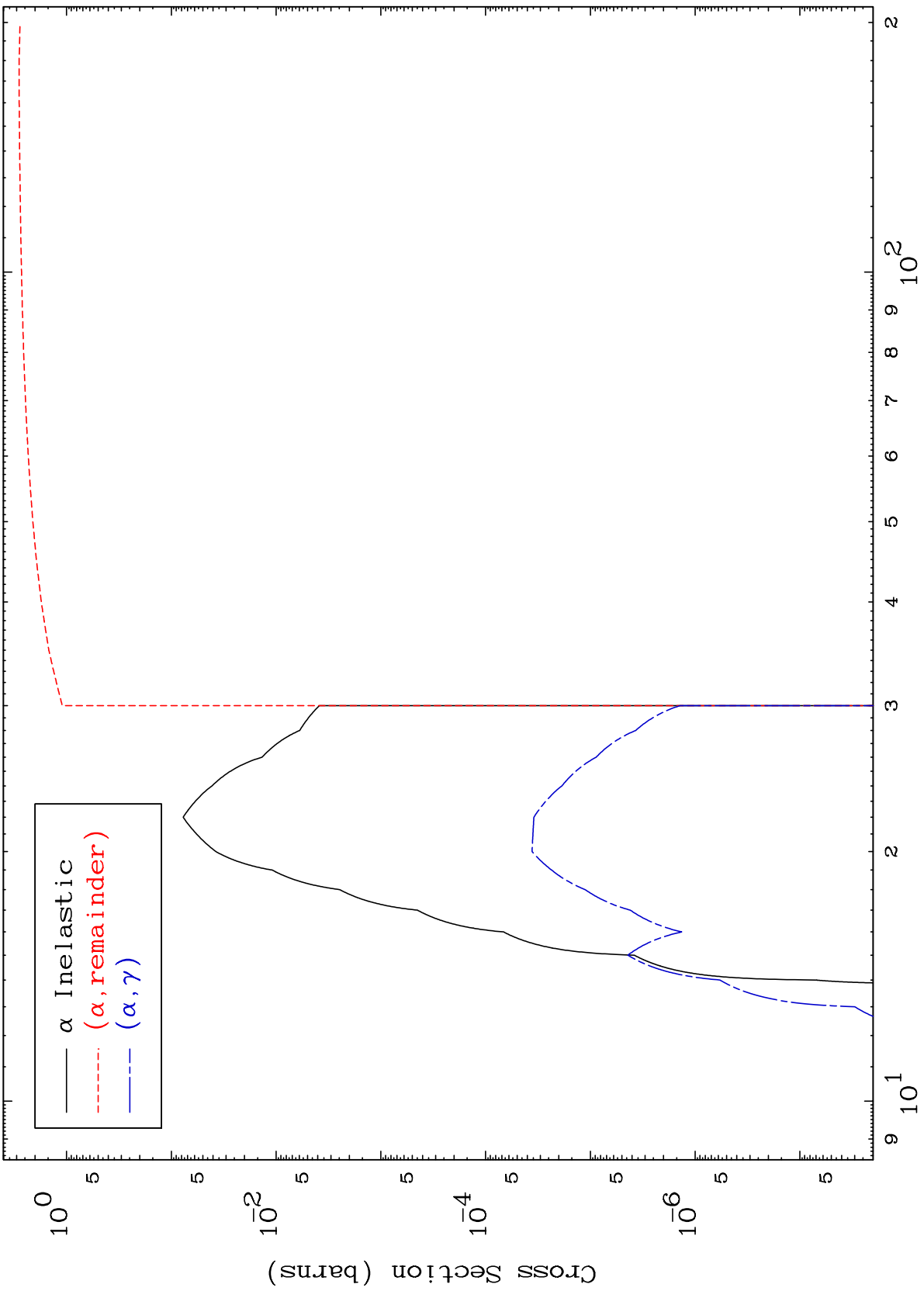
Press Mouse Button to Start

MAT 8329

α Major

83-Bi-210

0 Kelvin Cross Sections



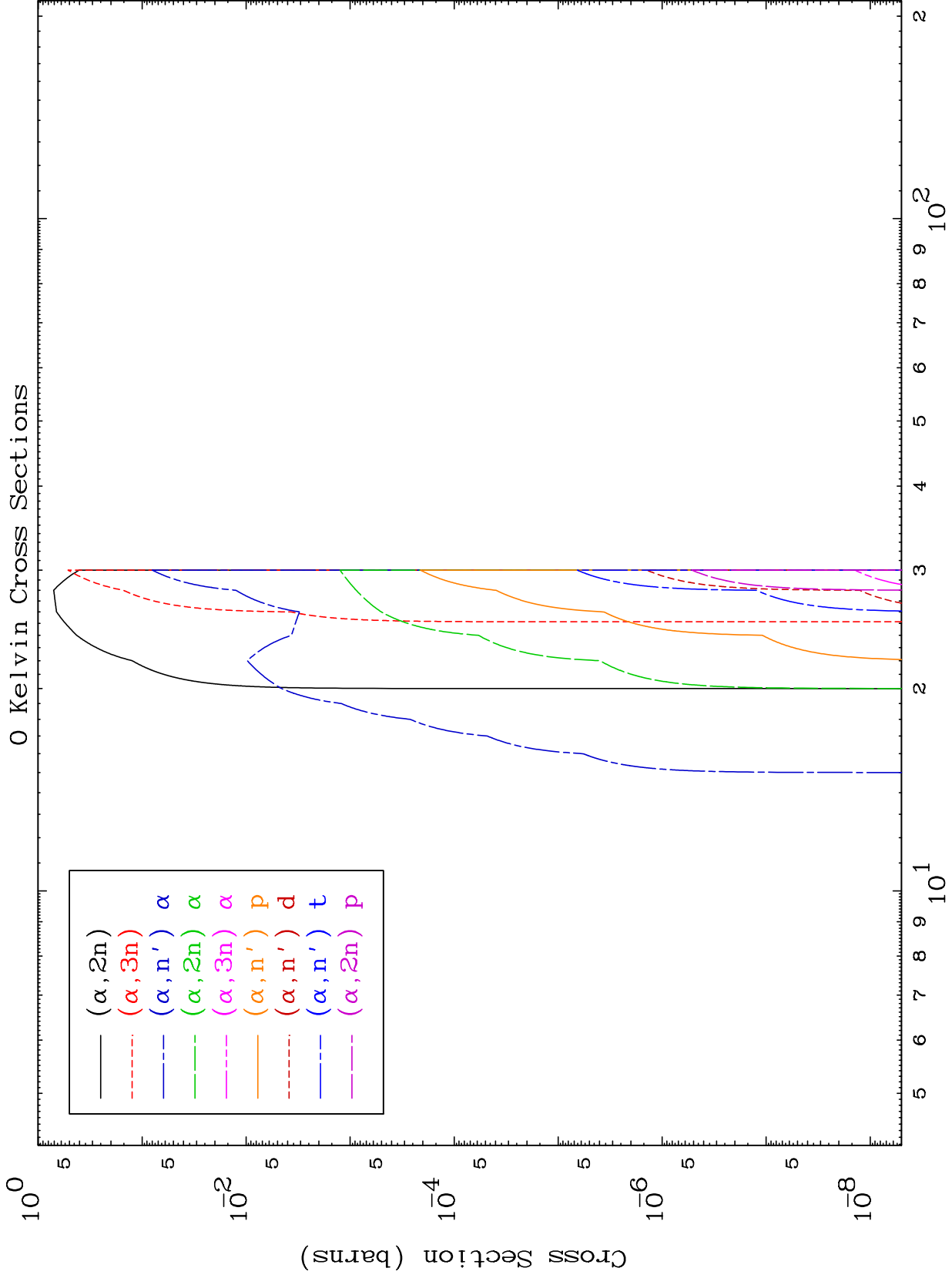
Incident Energy (MeV)

83-Bi-210

MAT 8329

α Neutron Production
0 Kelvin Cross Sections

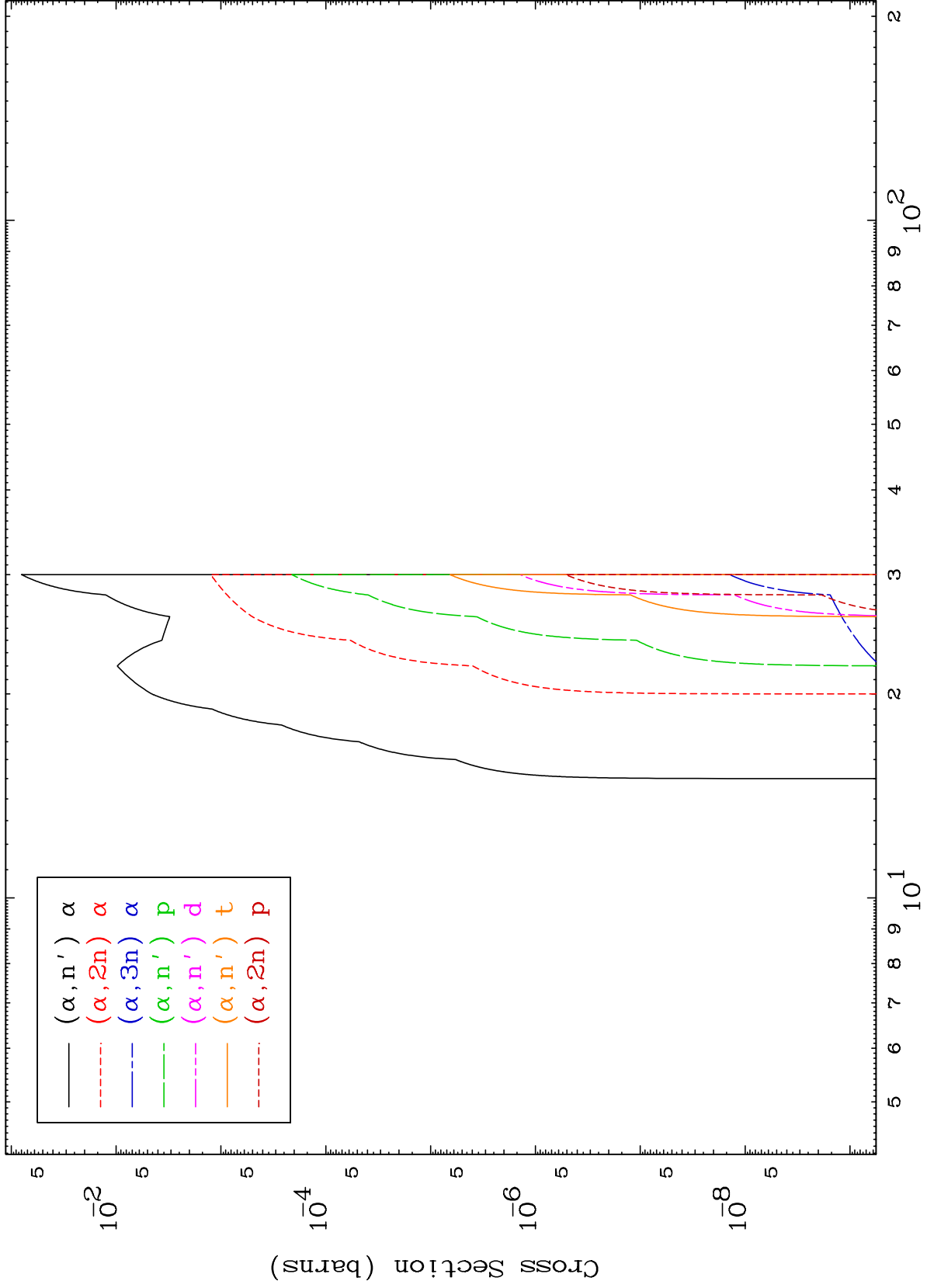
83-Bi-210

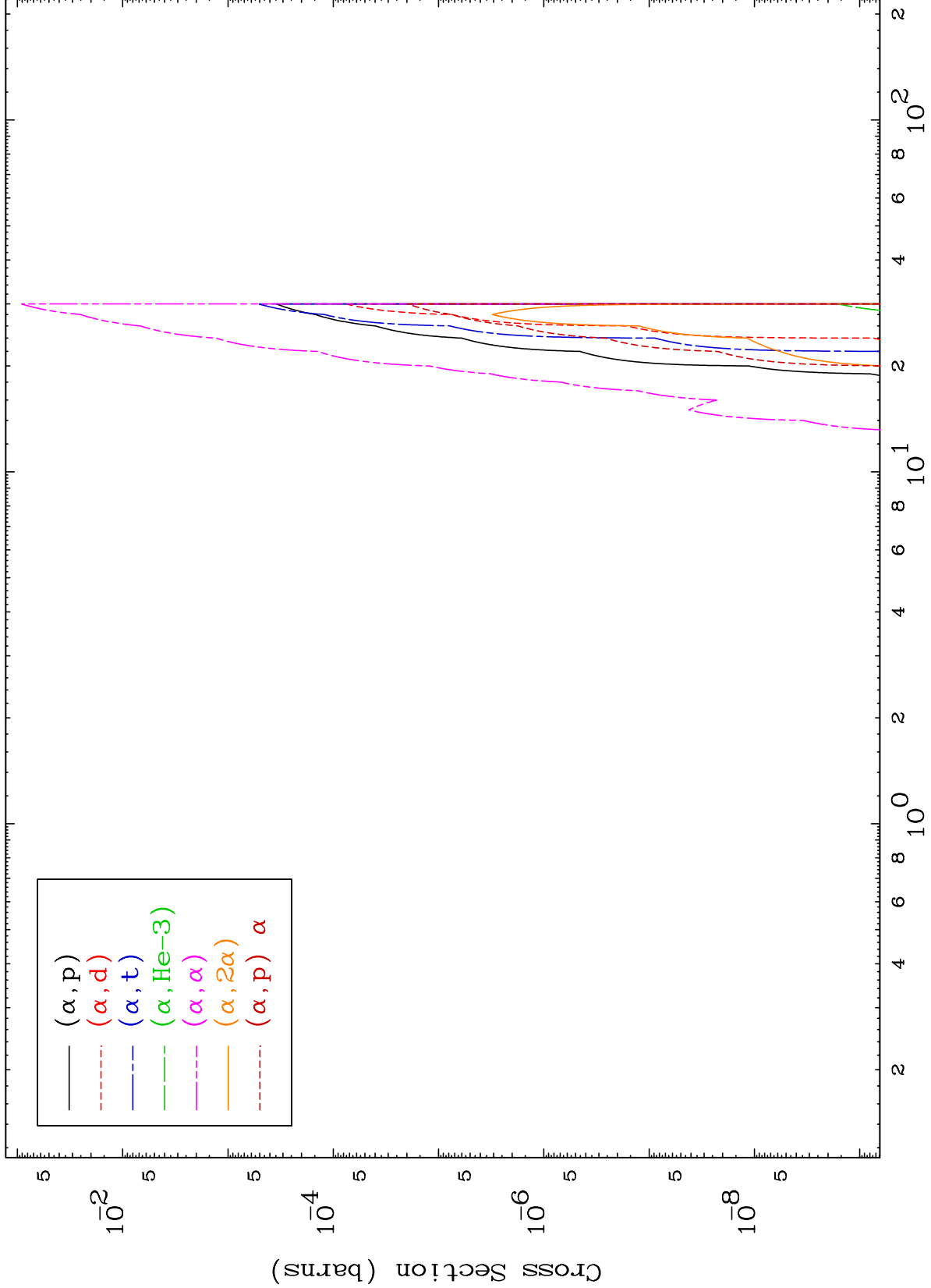


2

Incident Energy (MeV)

83-Bi-210



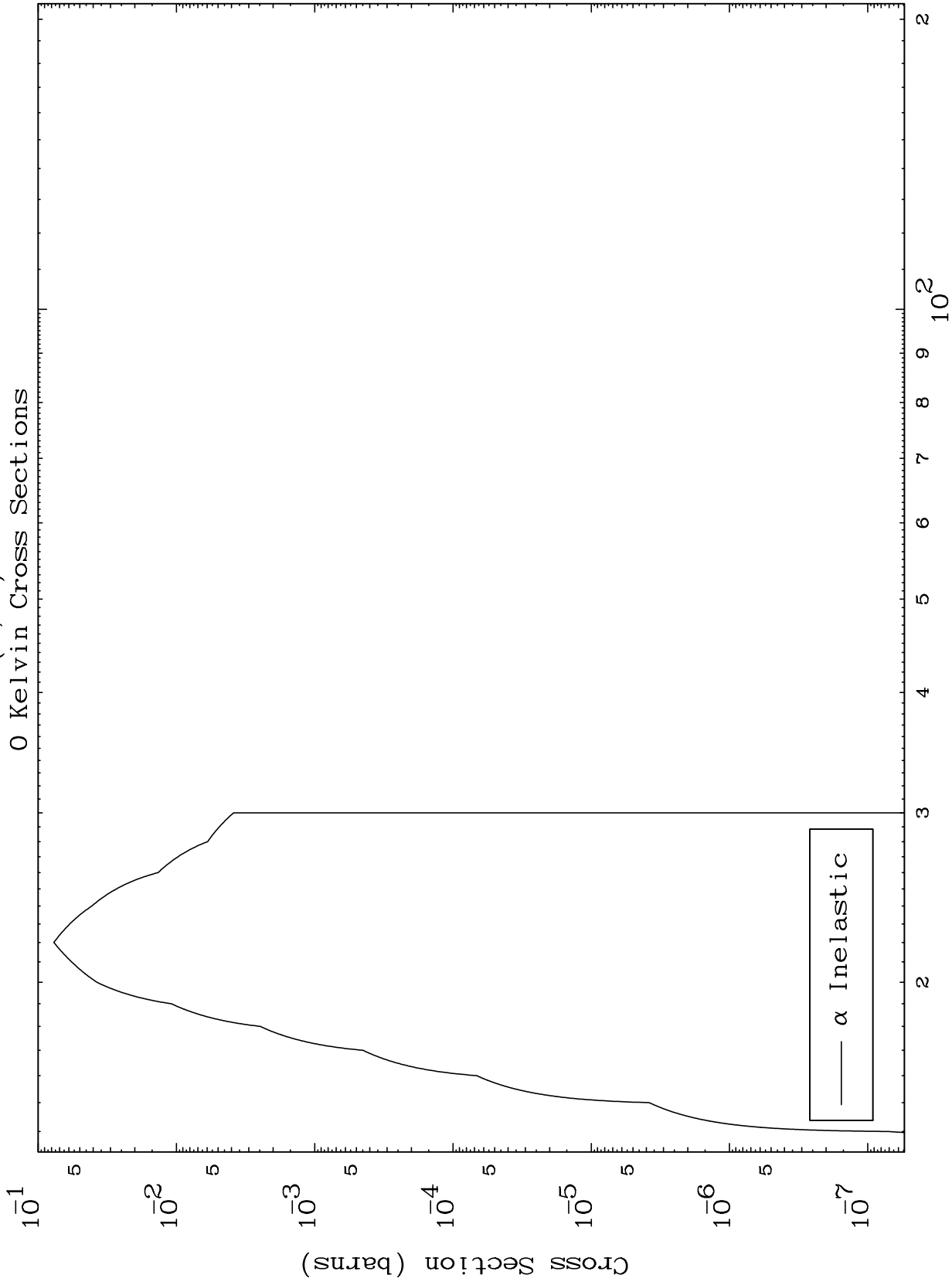


MAT 8329

(α, n') Level

83-Bi-210

0 Kelvin Cross Sections



Incident Energy (MeV)

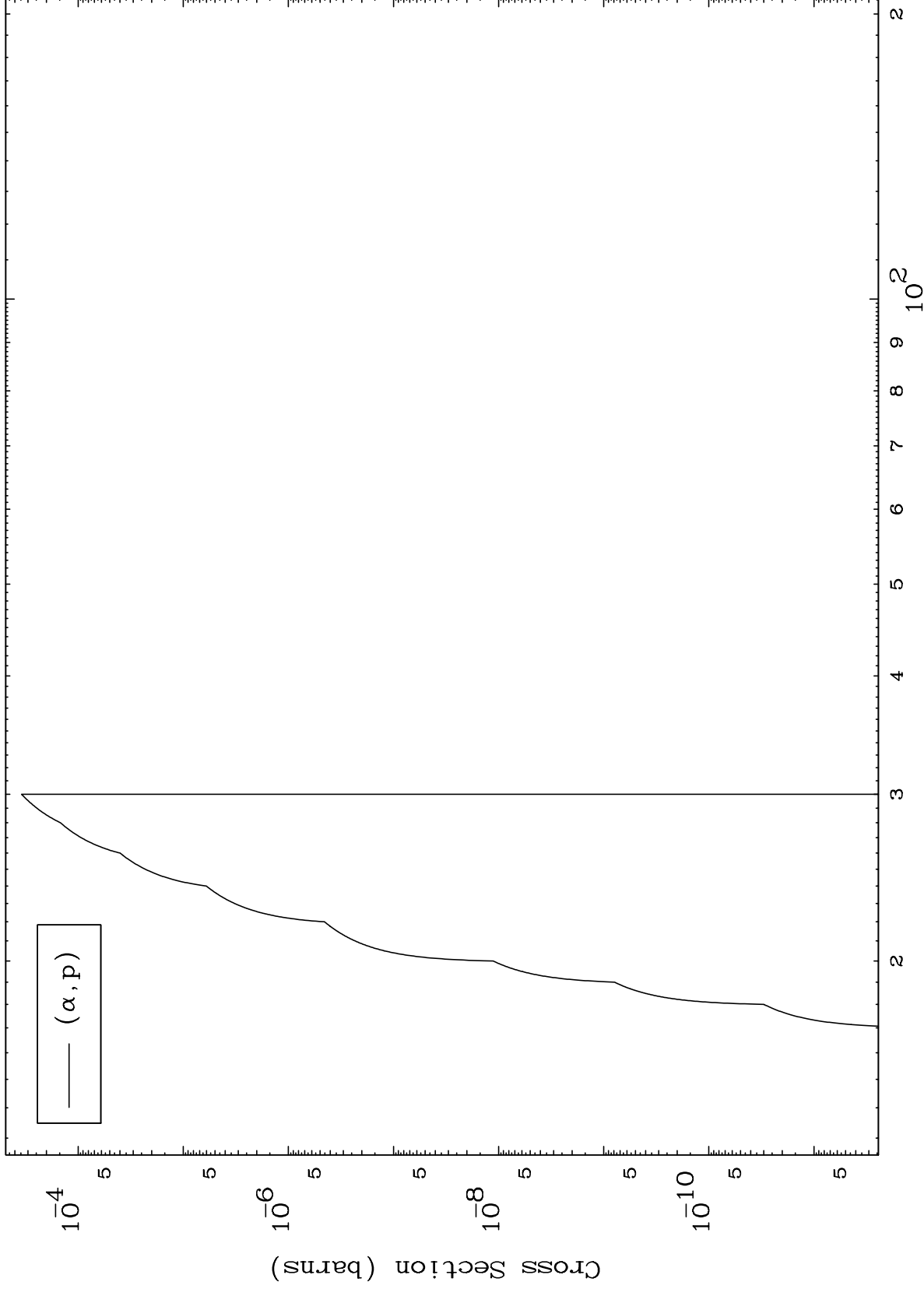
83-Bi-210

5

MAT 8329

(α, p) Levels
0 Kelvin Cross Sections

83-Bi-210



6

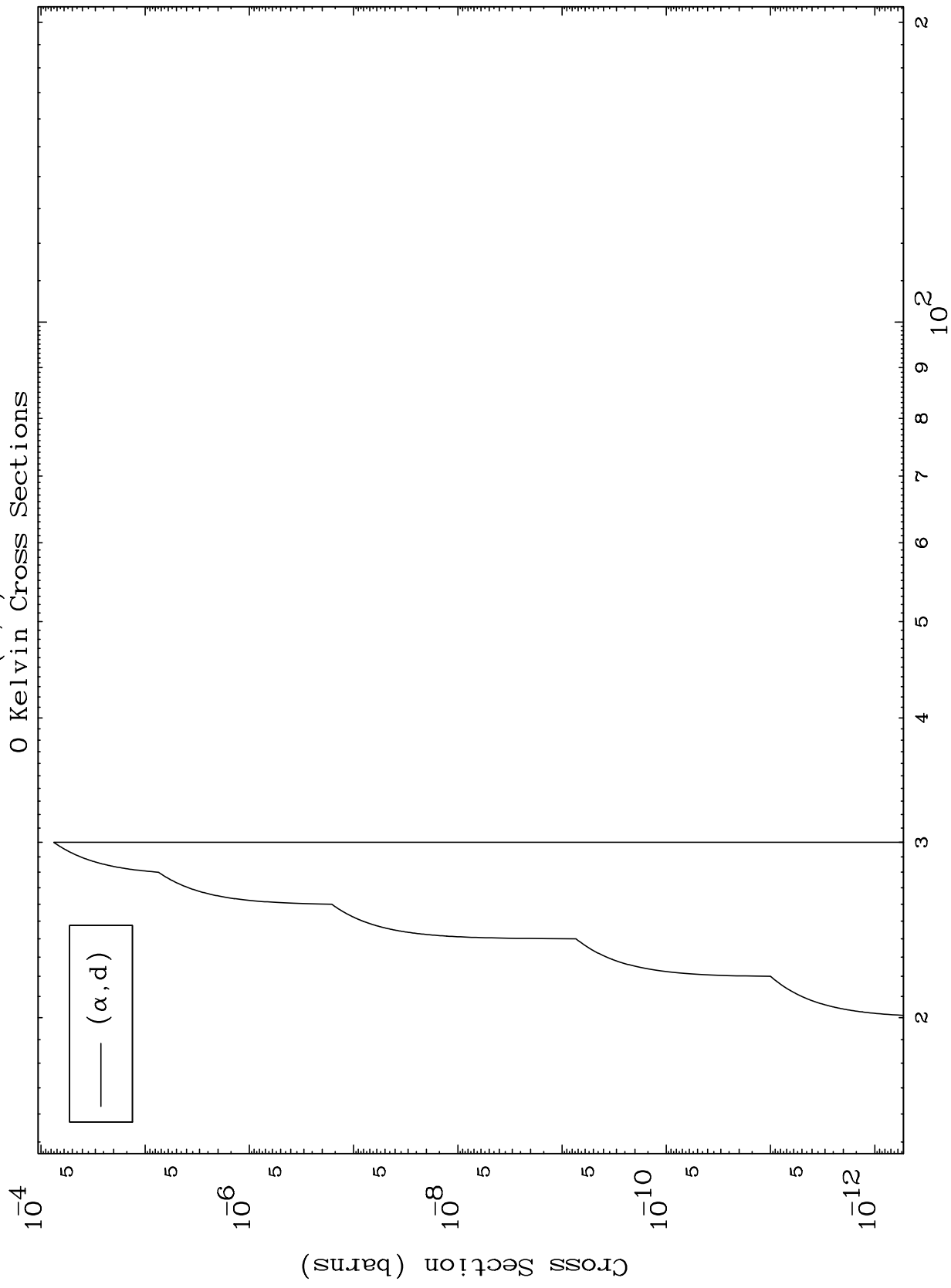
Incident Energy (MeV)

83-Bi-210

MAT 8329

83-Bi-210

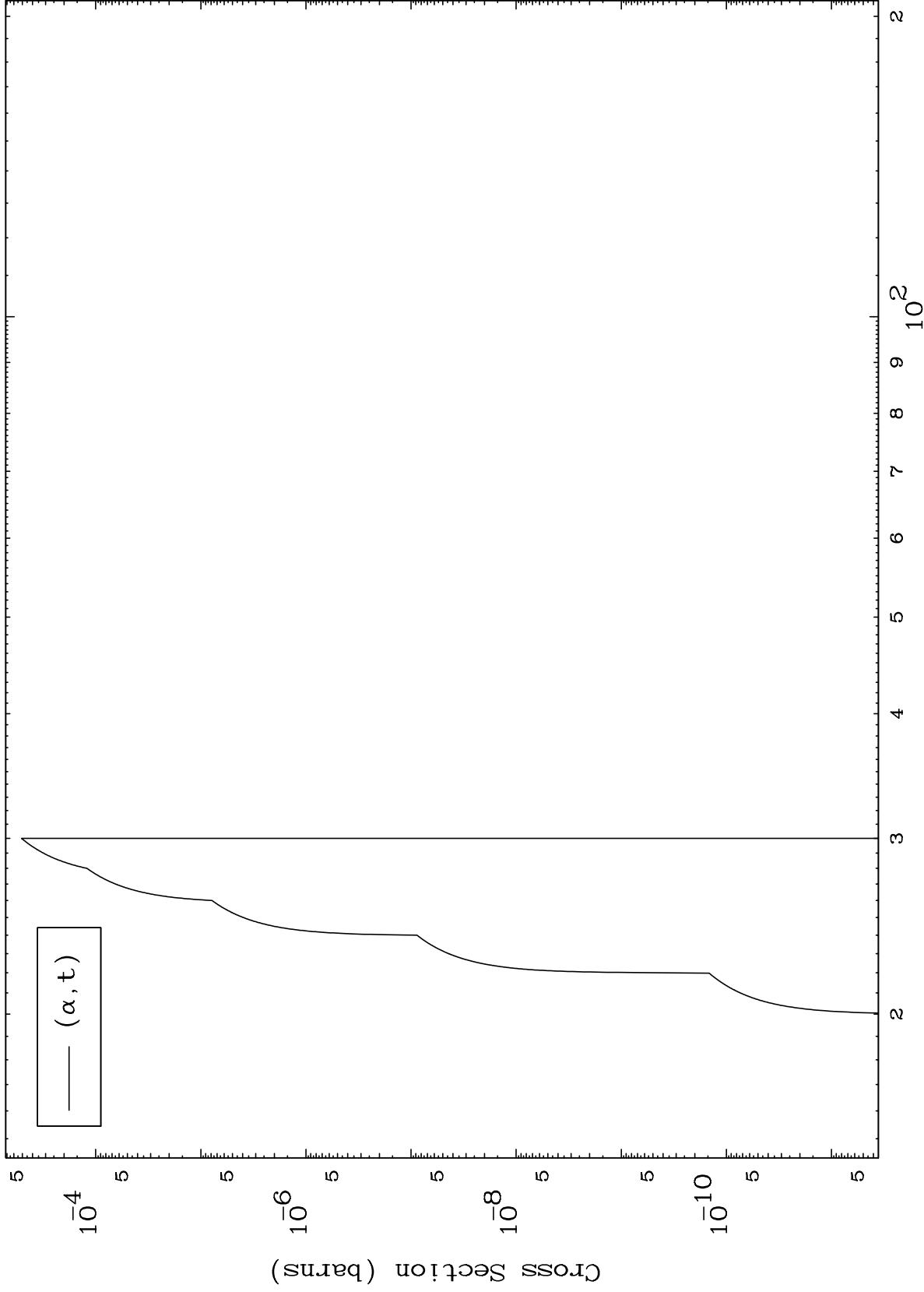
(α, d) Levels
0 Kelvin Cross Sections

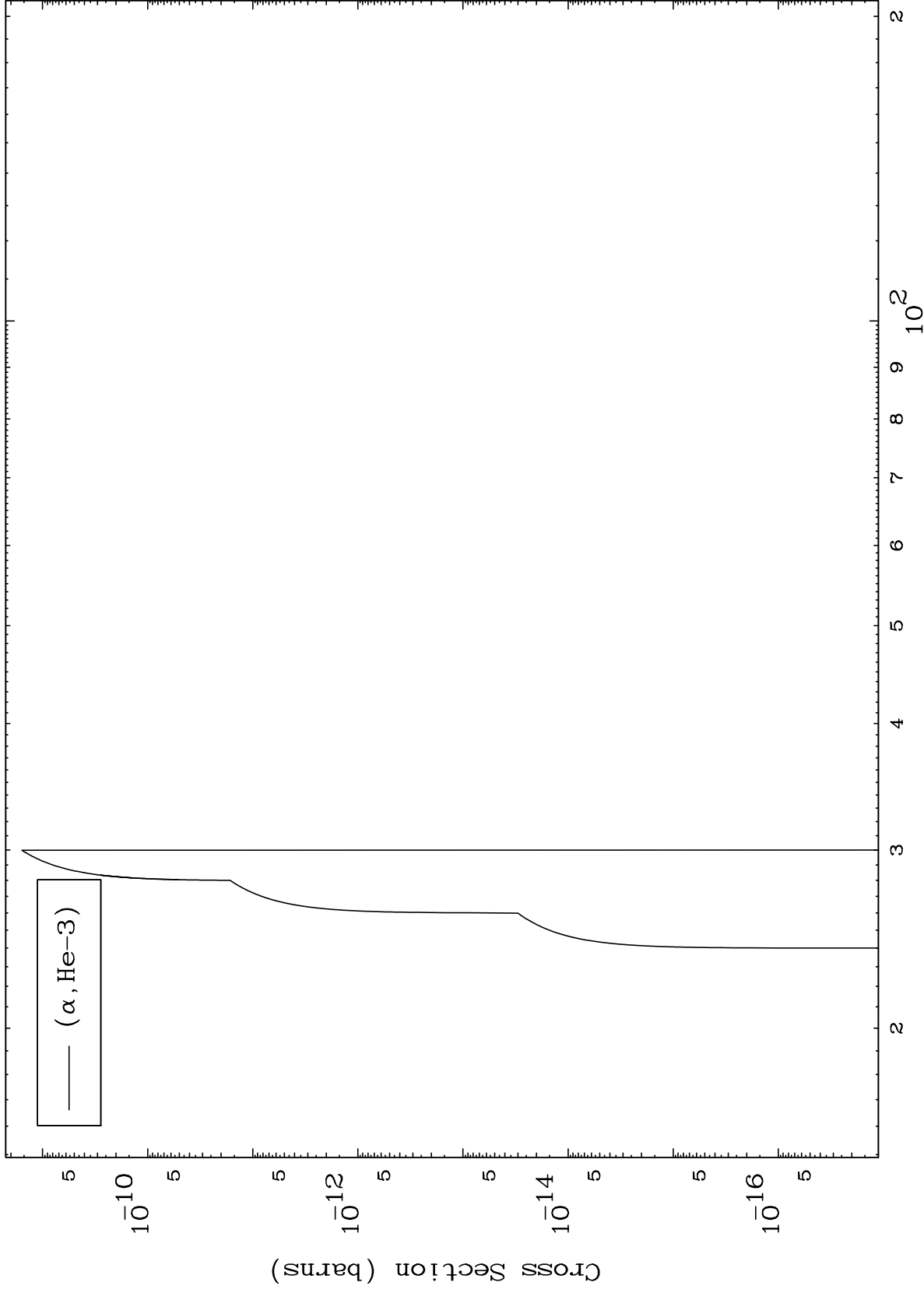


83-Bi-210

Incident Energy (MeV)

7

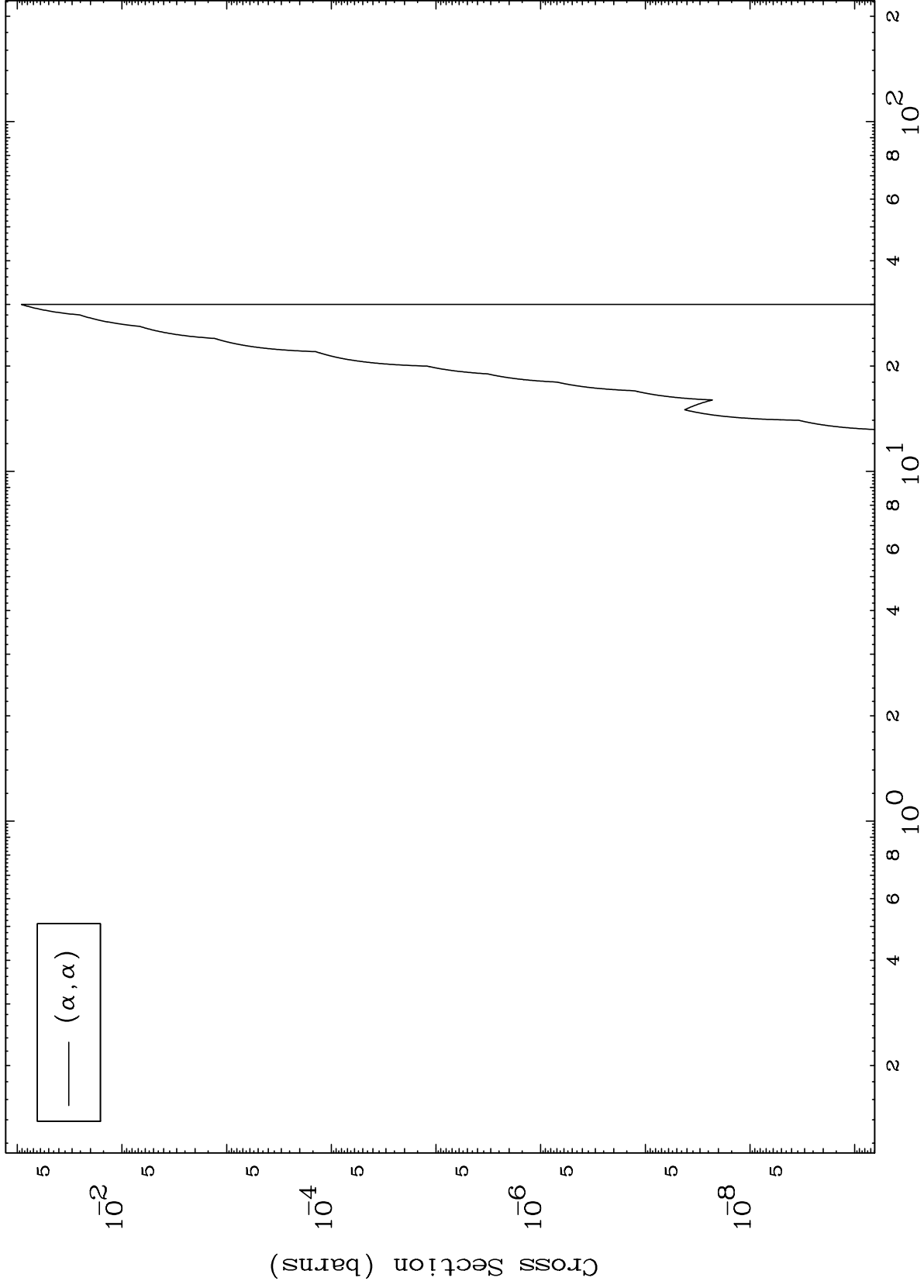




MAT 8329

(α, α) Levels
0 Kelvin Cross Sections

83-Bi-210



10

Incident Energy (MeV)

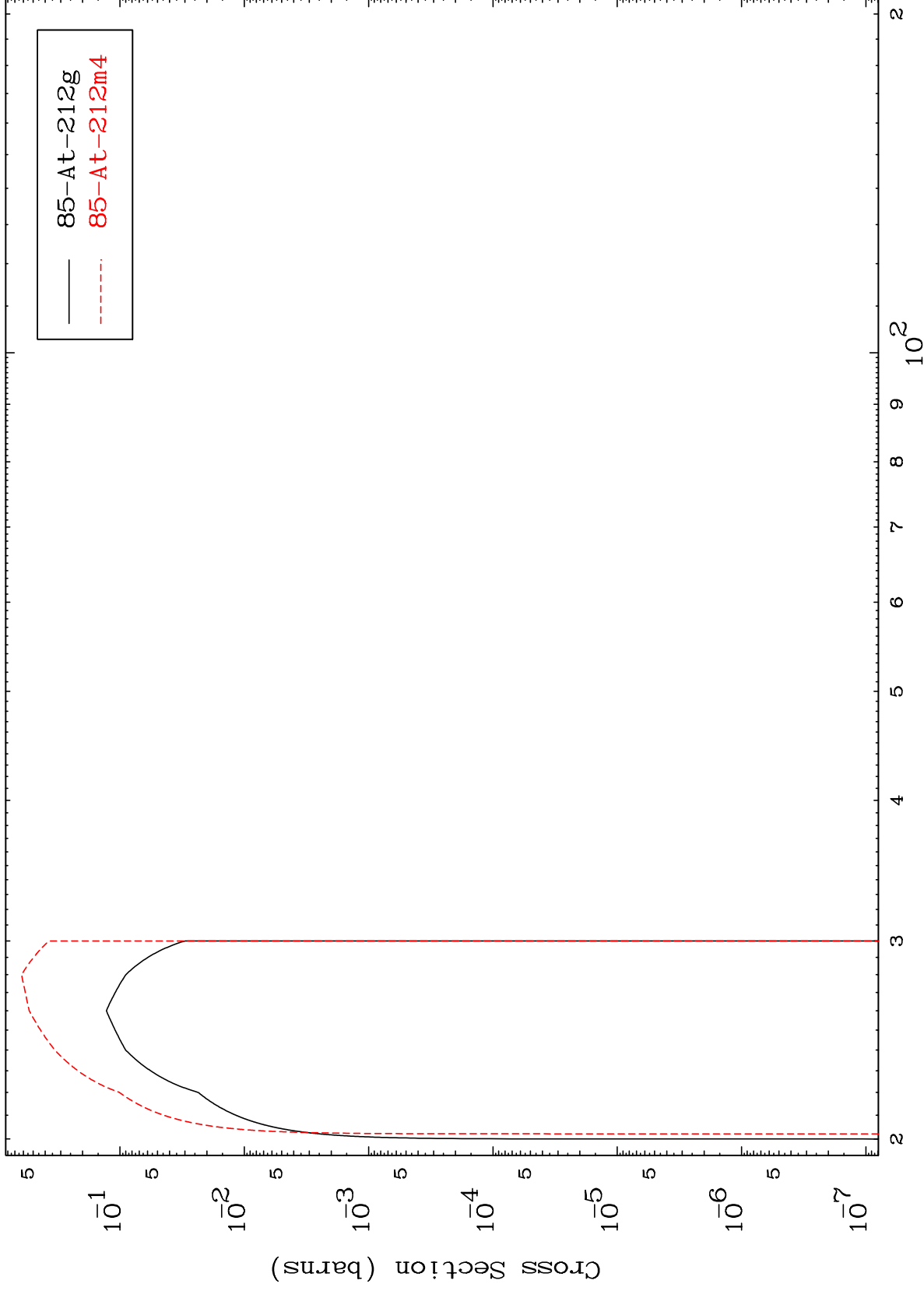
83-Bi-210

MAT 8329

($\alpha, 2n$)

83-Bi-210

Radionuclide Production Cross Section

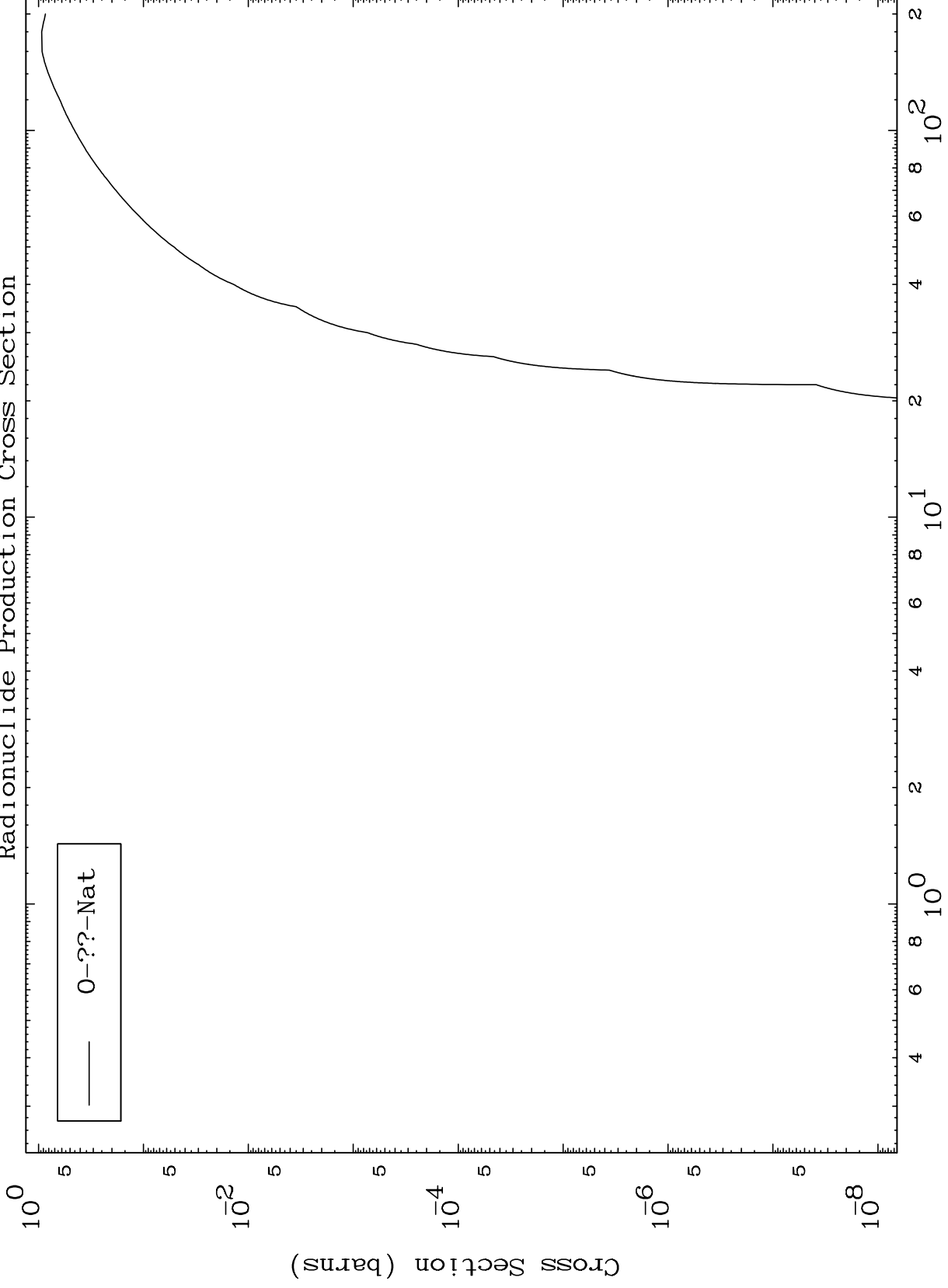


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α Fission

83-Bi-210

Radionuclide Production Cross Section

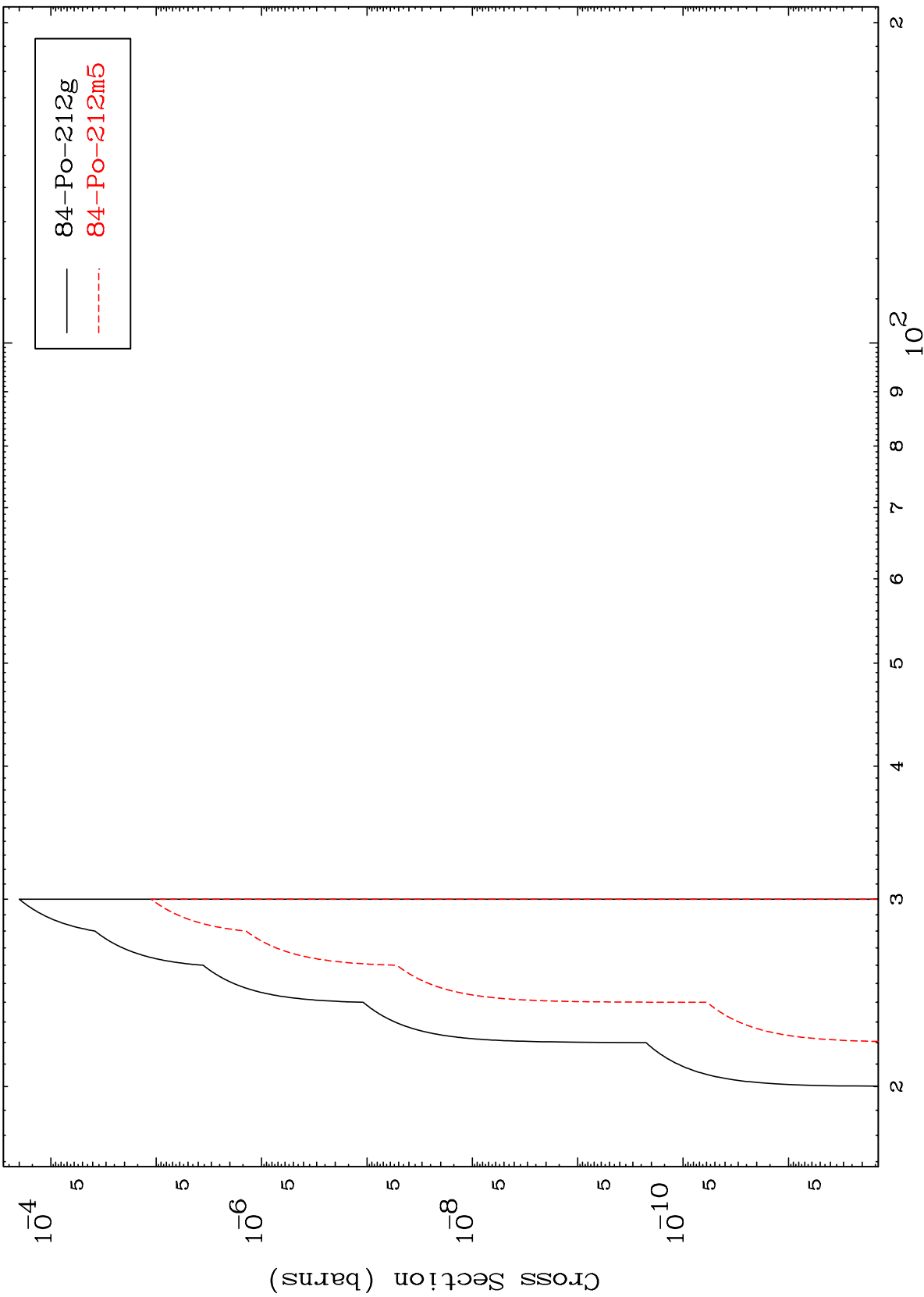


12

Incident Energy (MeV)

83-Bi-210

(α, n') p
Radionuclide Production Cross Section

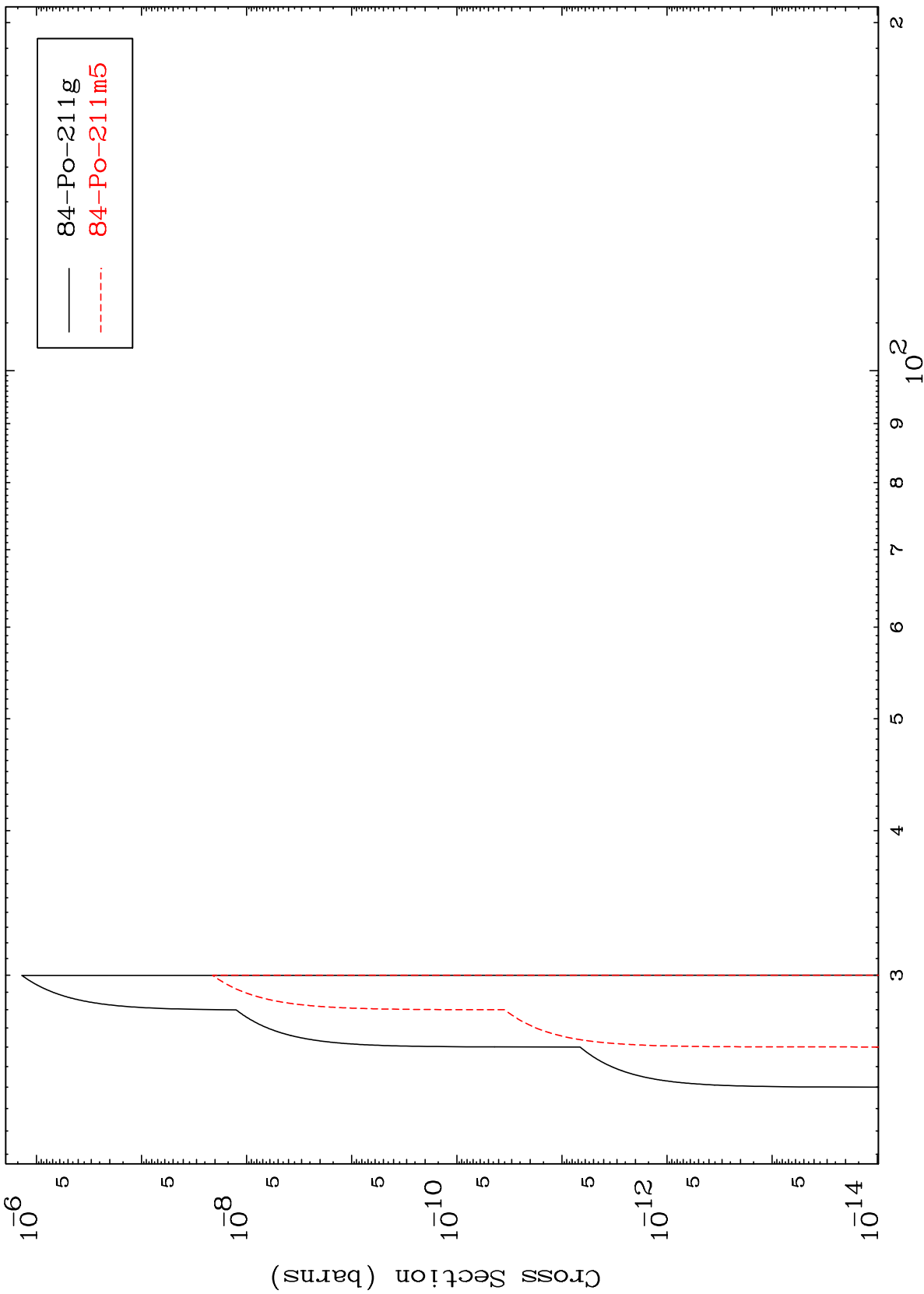


MAT 8329

(α, n') d

83-Bi-210

Radionuclide Production Cross Section



14

Incident Energy (MeV)

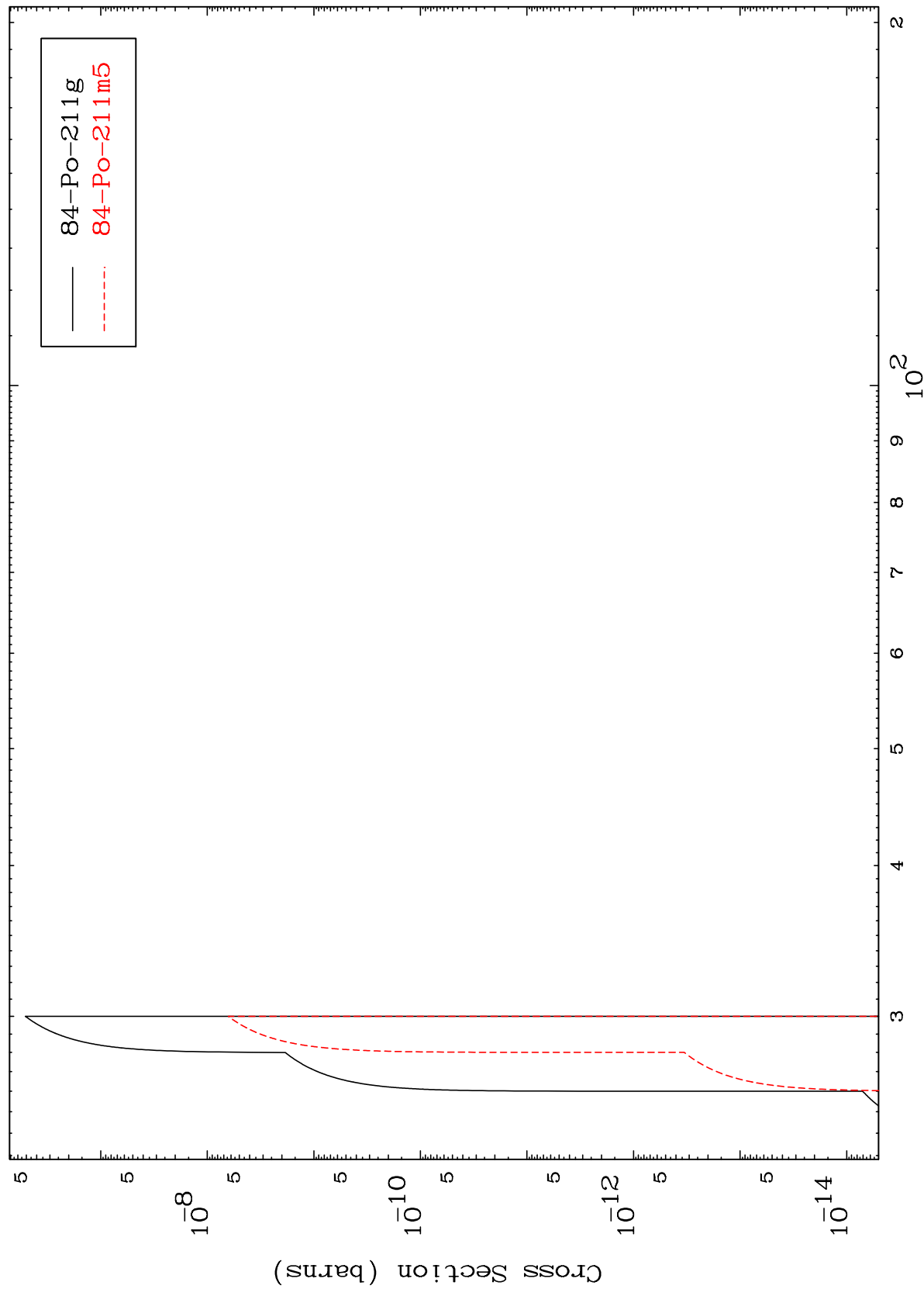
83-Bi-210

MAT 8329

($\alpha, 2n$) p

83-Bi-210

Radionuclide Production Cross Section



15

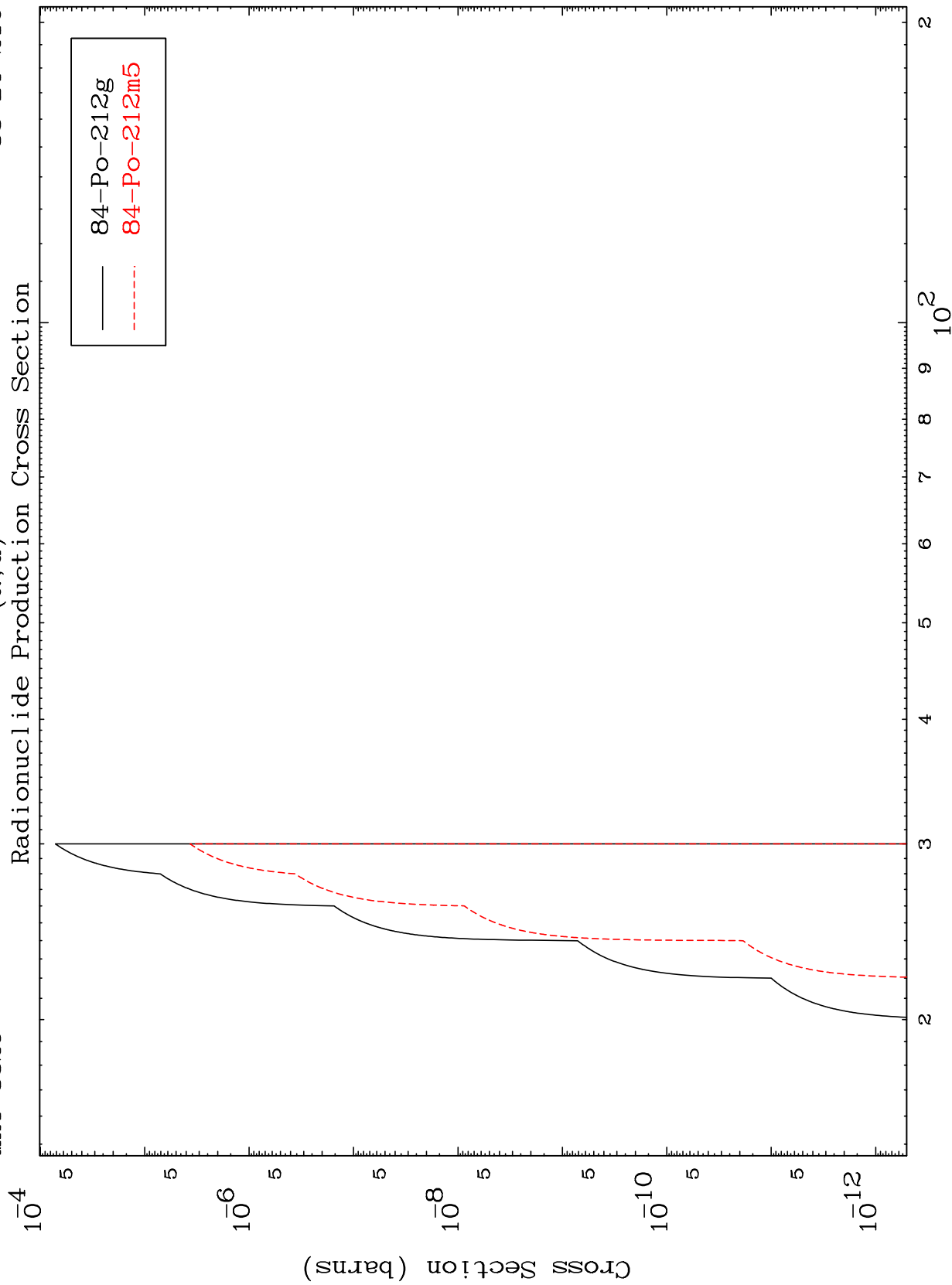
Incident Energy (MeV)

83-Bi-210

MAT 8329

83-Bi-210

(α, d)
Radionuclide Production Cross Section



16

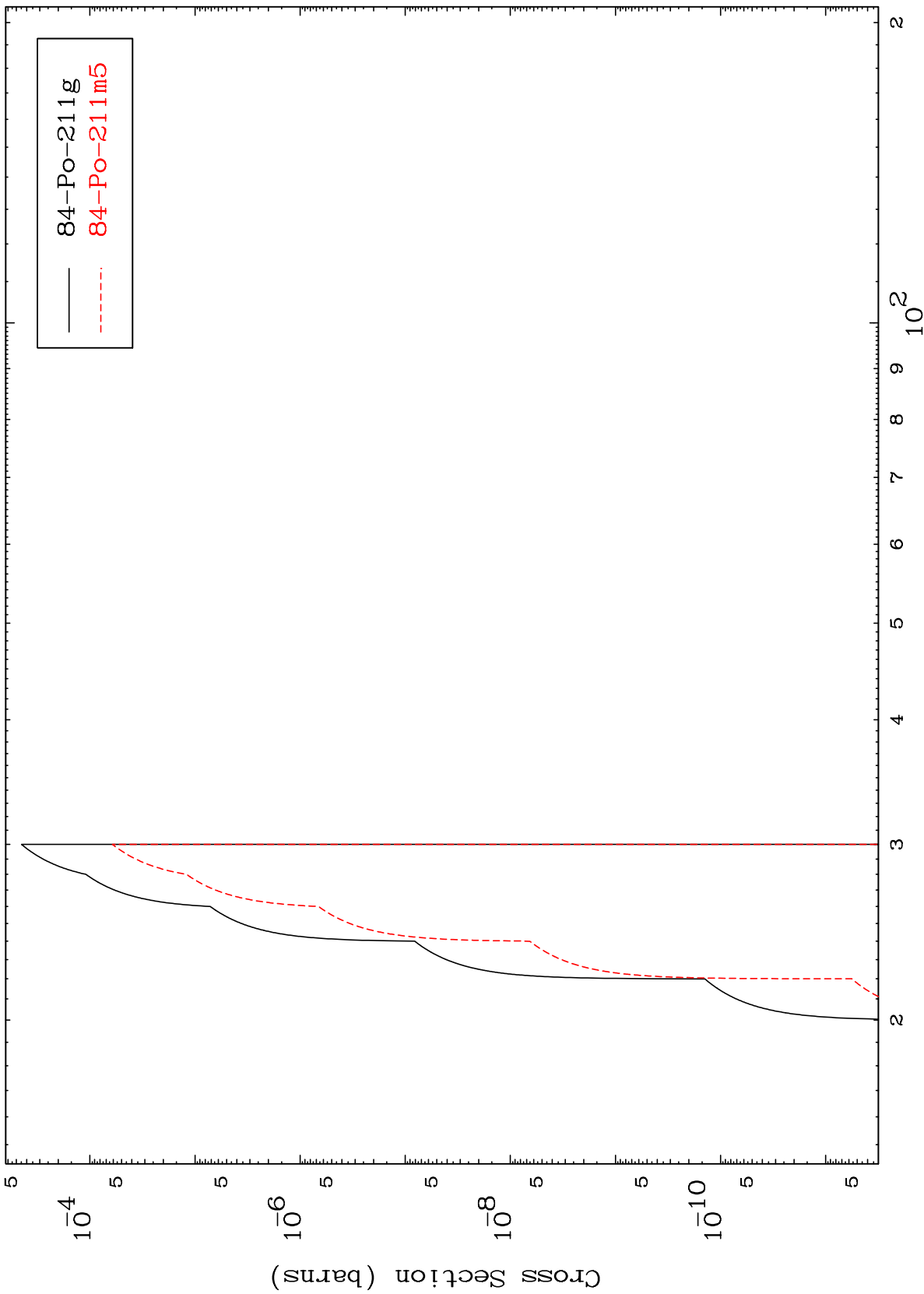
83-Bi-210

Incident Energy (MeV)

MAT 8329

83-Bi-210

(α, t)
Radionuclide Production Cross Section

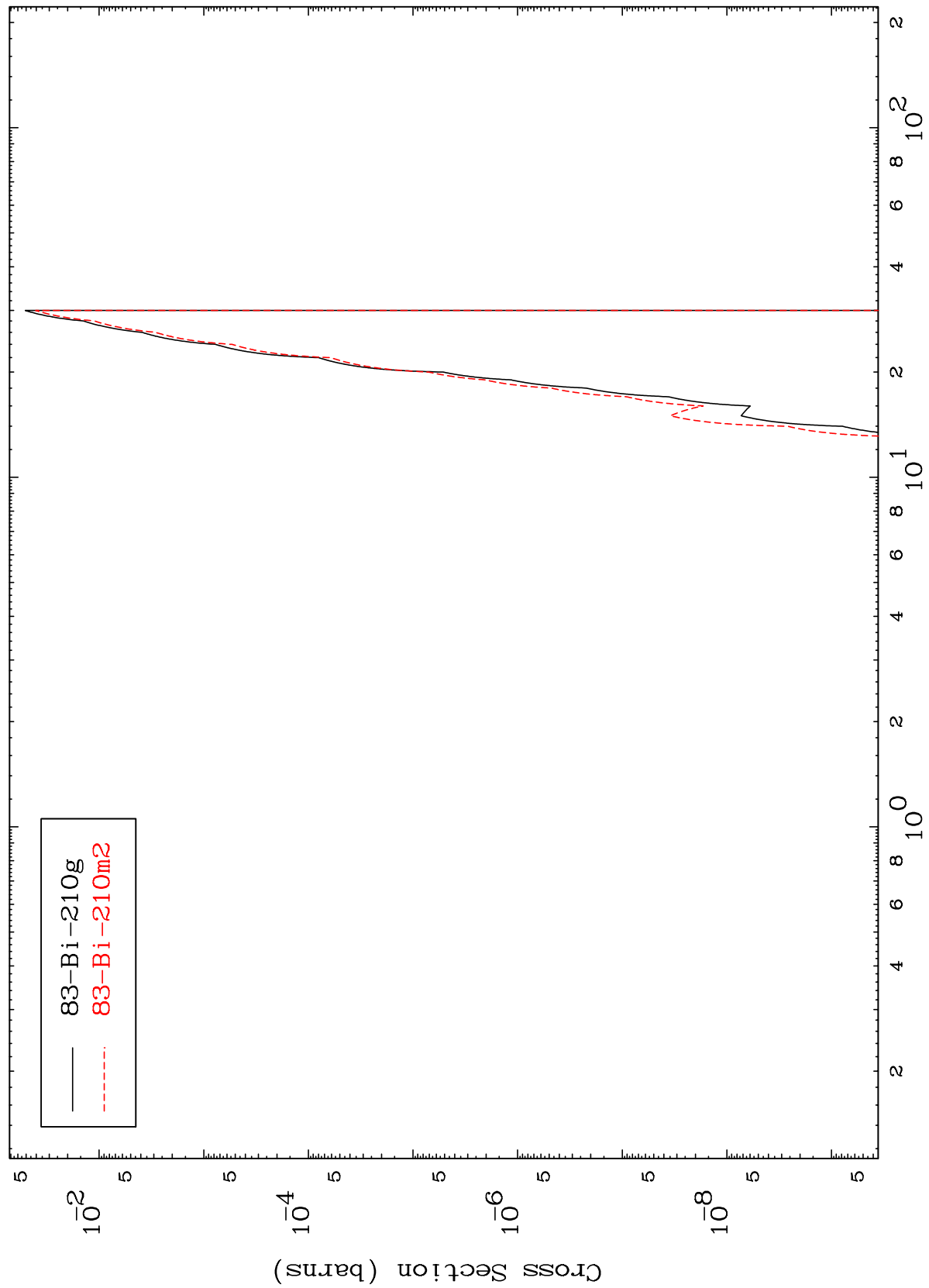


MAT 8329

83-Bi-210

(α, α)

Radionuclide Production Cross Section



83-Bi-210g
83-Bi-210m2

83-Bi-210

Incident Energy (MeV)

18

MAT 8329

83-Bi-210

($\alpha, 2\alpha$)

Radionuclide Production Cross Section

