

Program EVALPLOT
(Version 2018-1)

by

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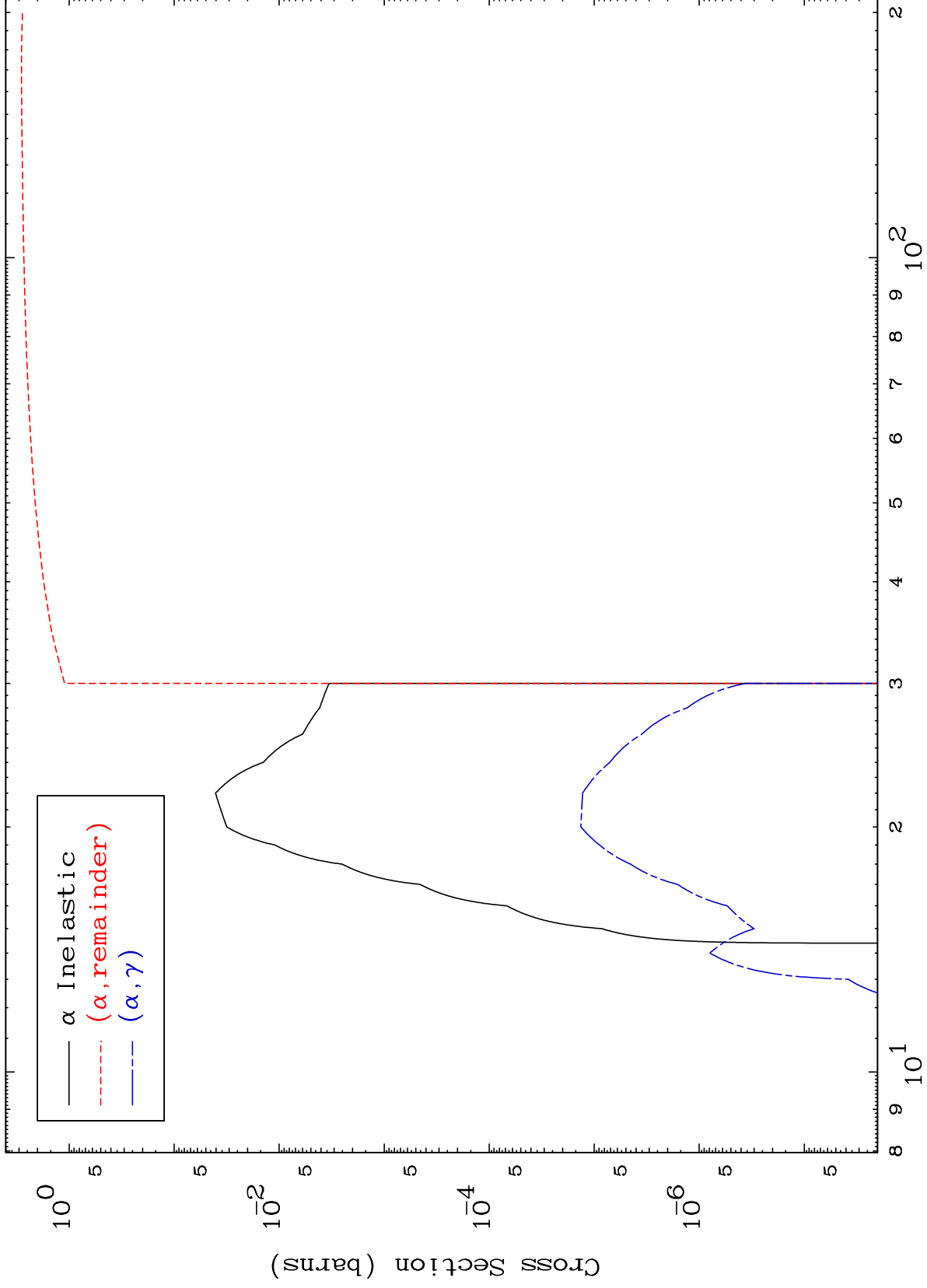
Press Mouse Button to Start

MAT 8331

α Major

83-Bi-211

0 Kelvin Cross Sections



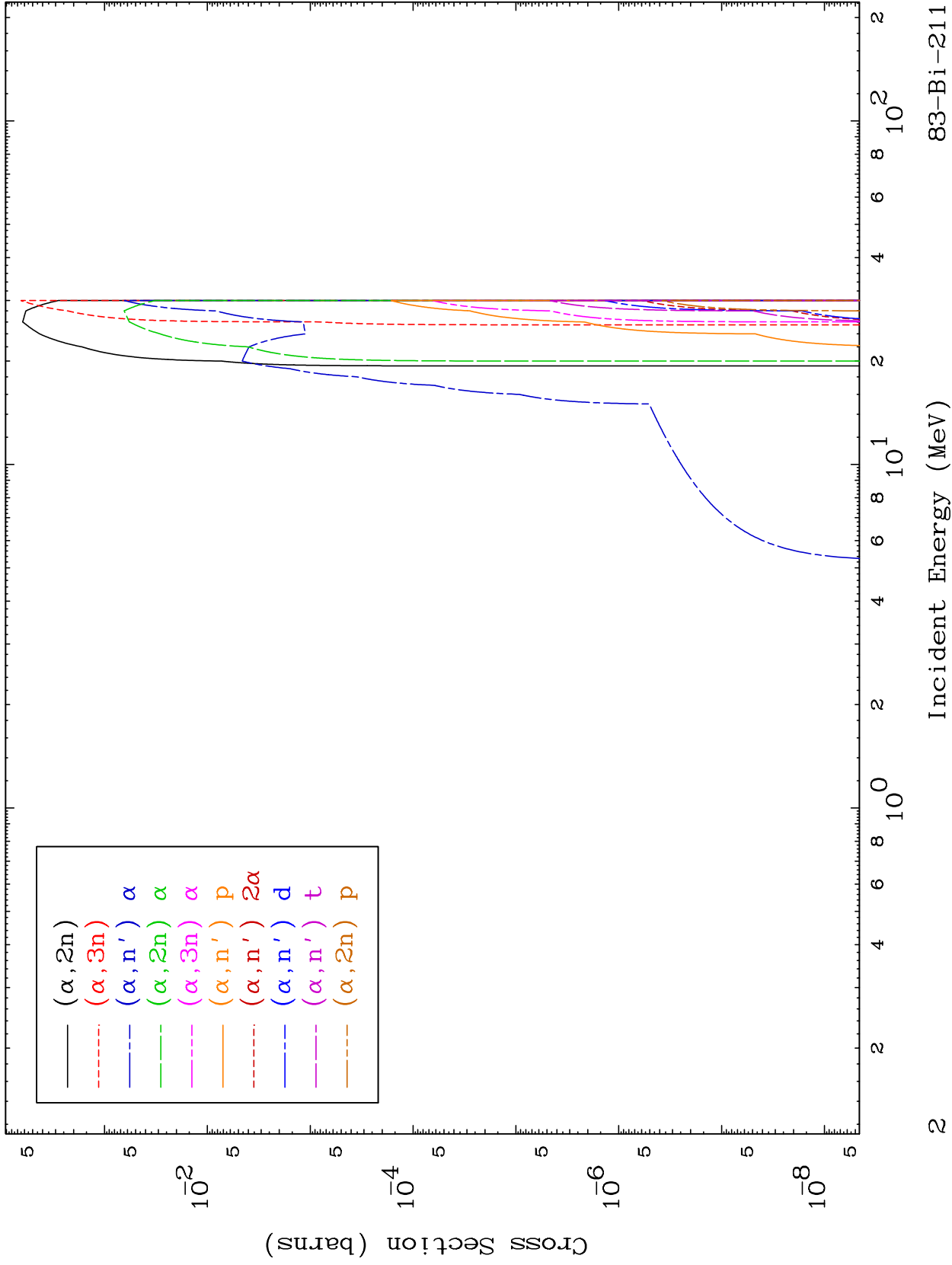
Incident Energy (MeV)

83-Bi-211

MAT 8331

α Neutron Production
0 Kelvin Cross Sections

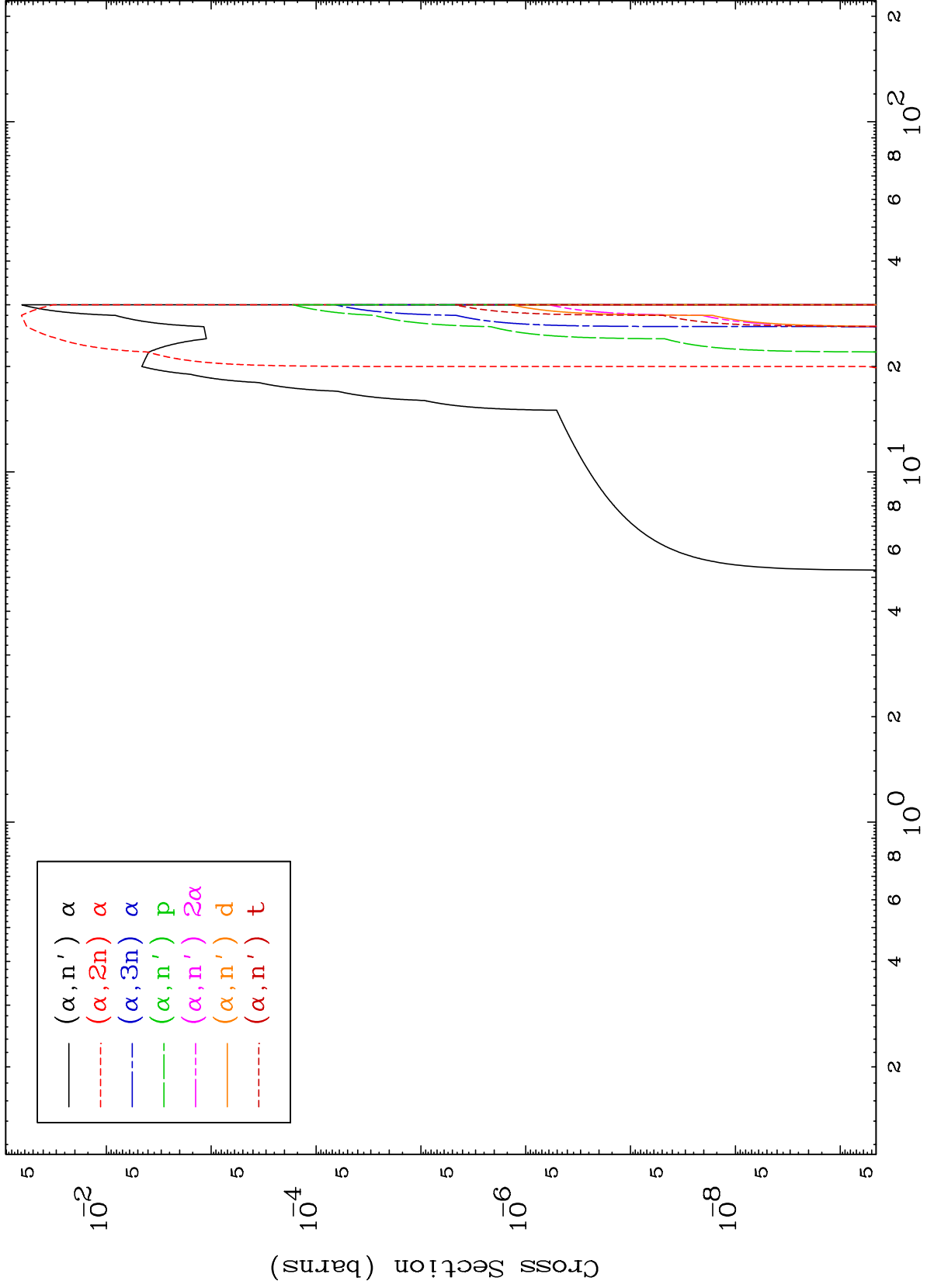
83-Bi-211



MAT 8331

α Charged Particle
0 Kelvin Cross Sections

83-Bi-211

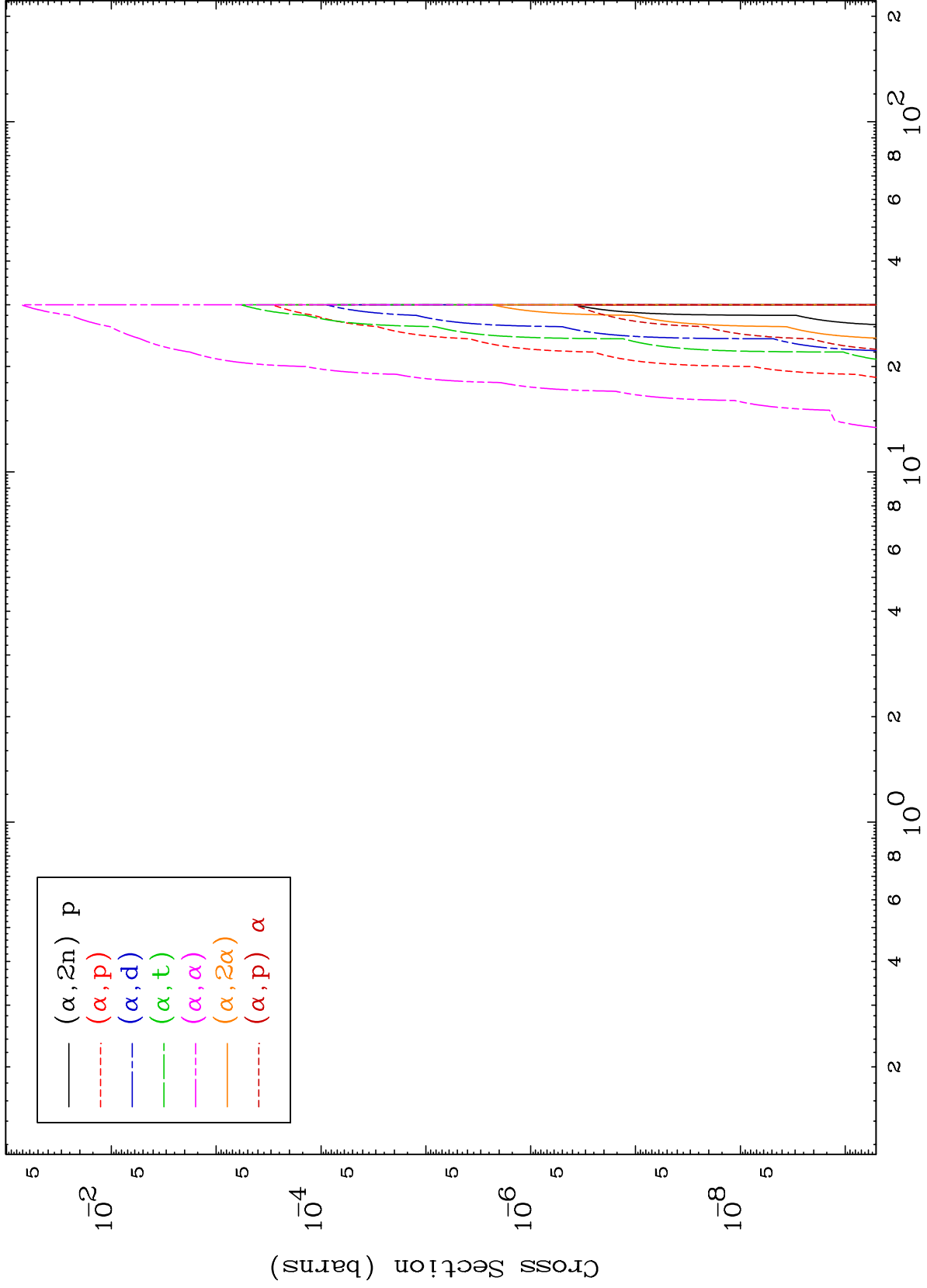


MAT 8331

α Charged Particle

83-Bi-211

0 Kelvin Cross Sections

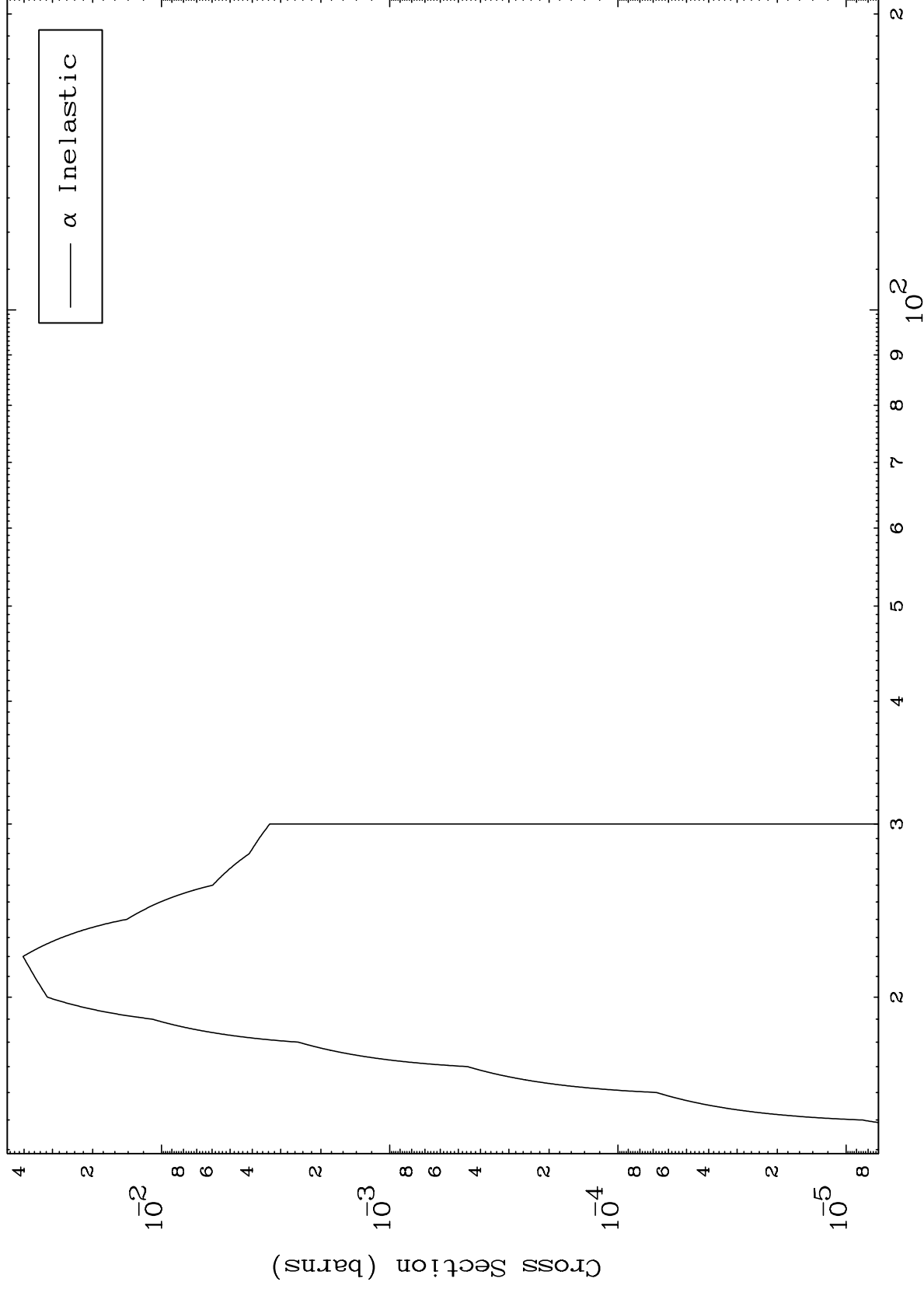


MAT 8331

(α, n') Level

83-Bi-211

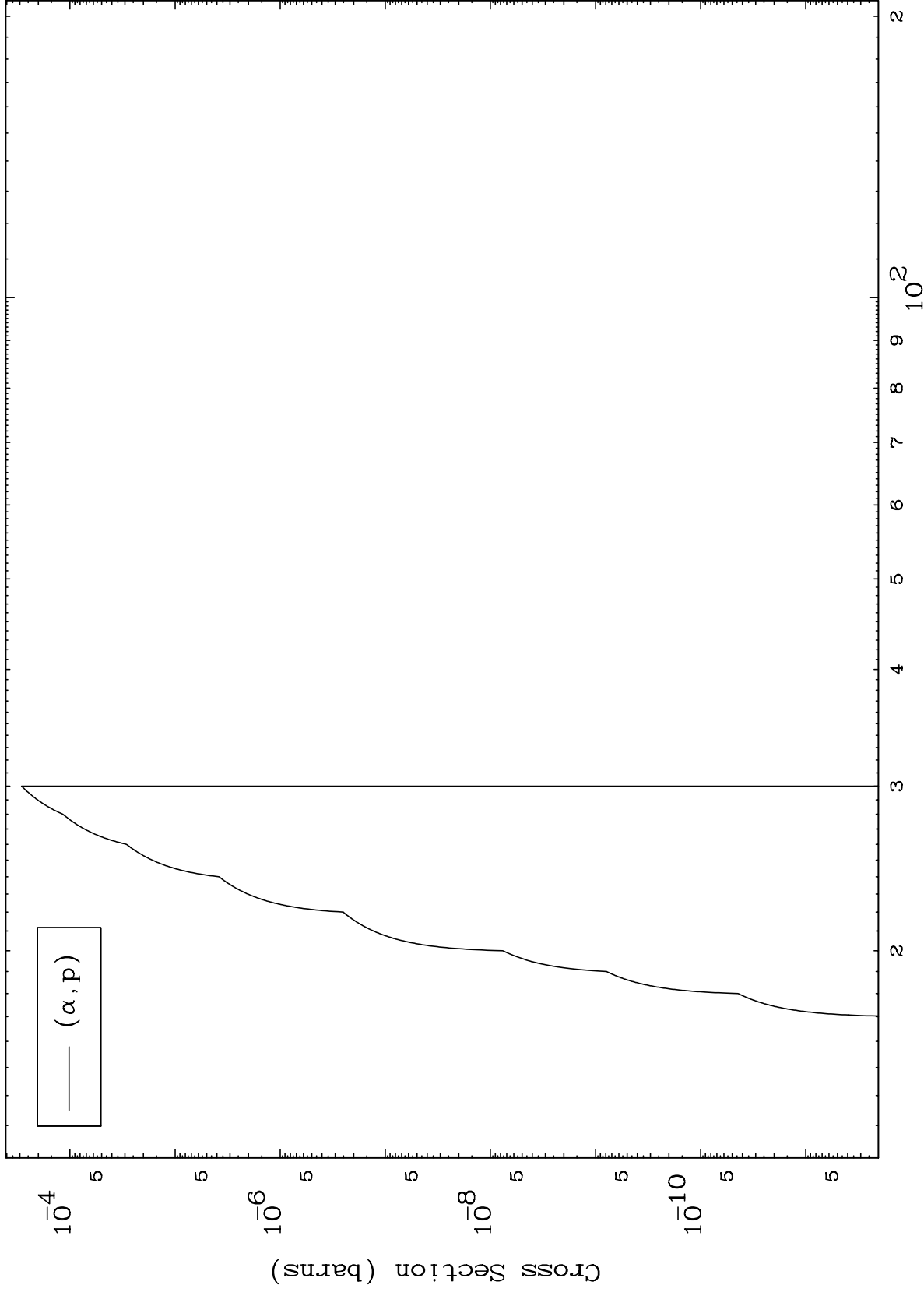
0 Kelvin Cross Sections



5

Incident Energy (MeV)

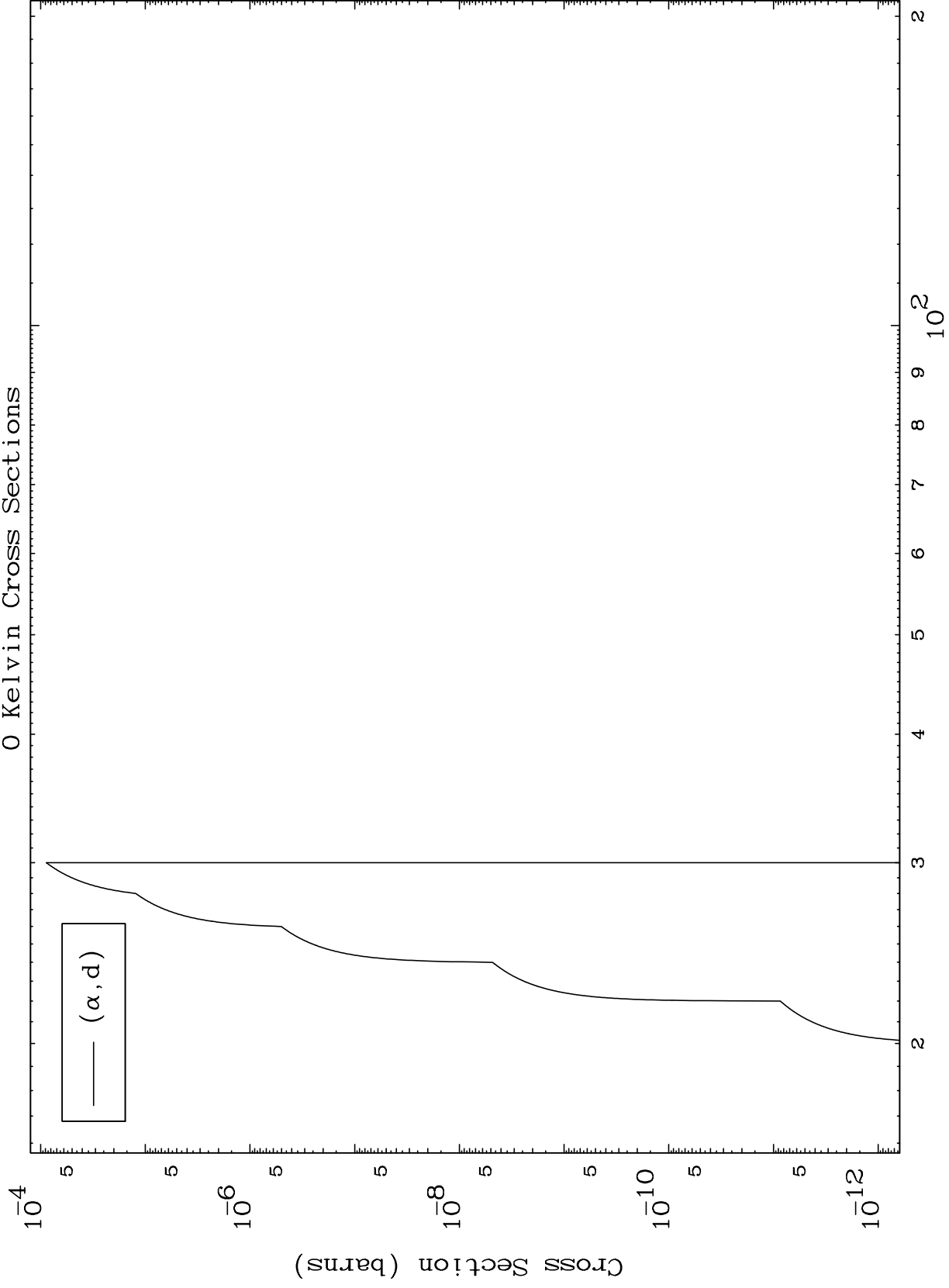
83-Bi-211



MAT 8331

(α, d) Levels
0 Kelvin Cross Sections

83-Bi-211



7

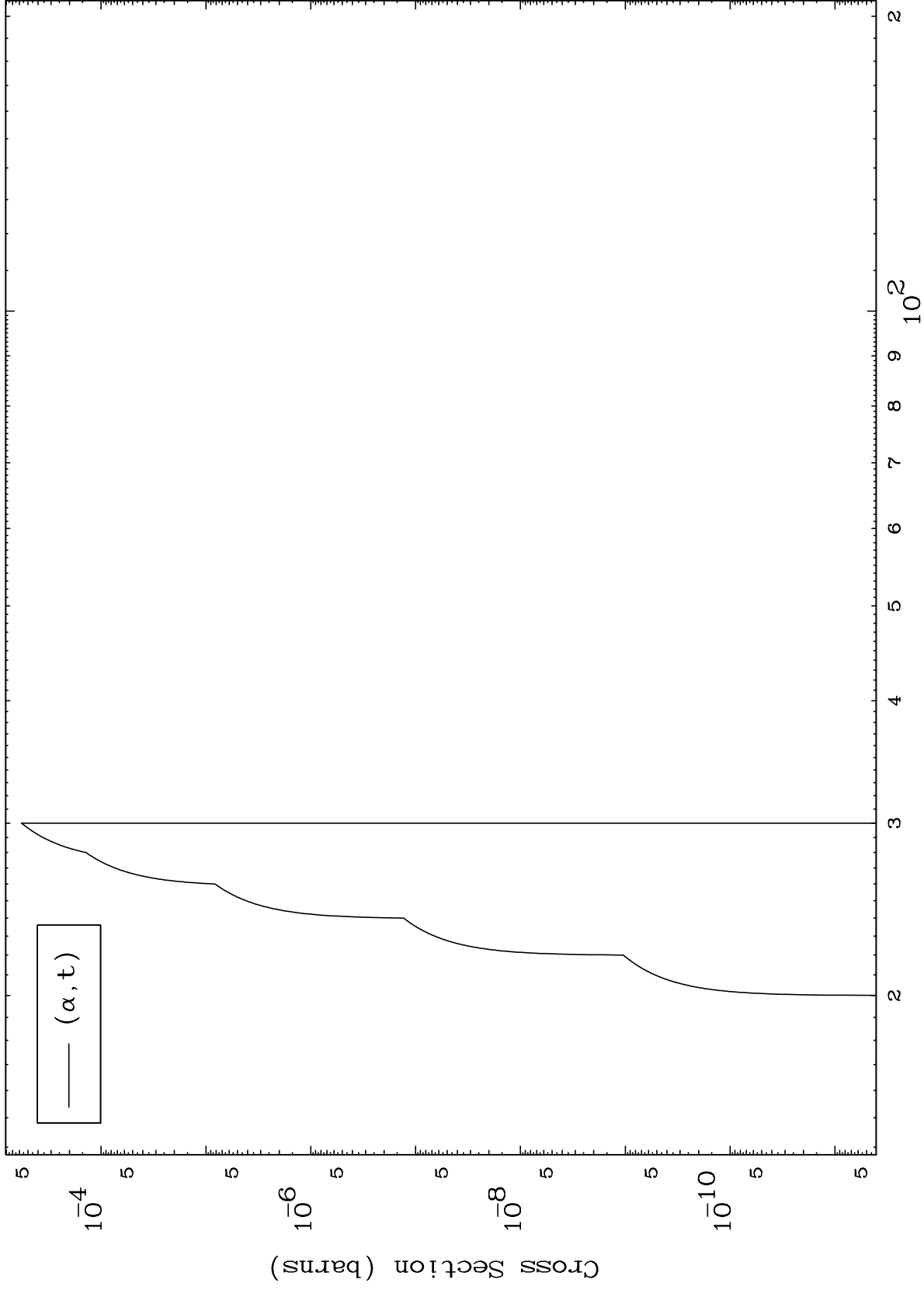
Incident Energy (MeV)

83-Bi-211

MAT 8331

(α, t) Levels
0 Kelvin Cross Sections

83-Bi-211



8

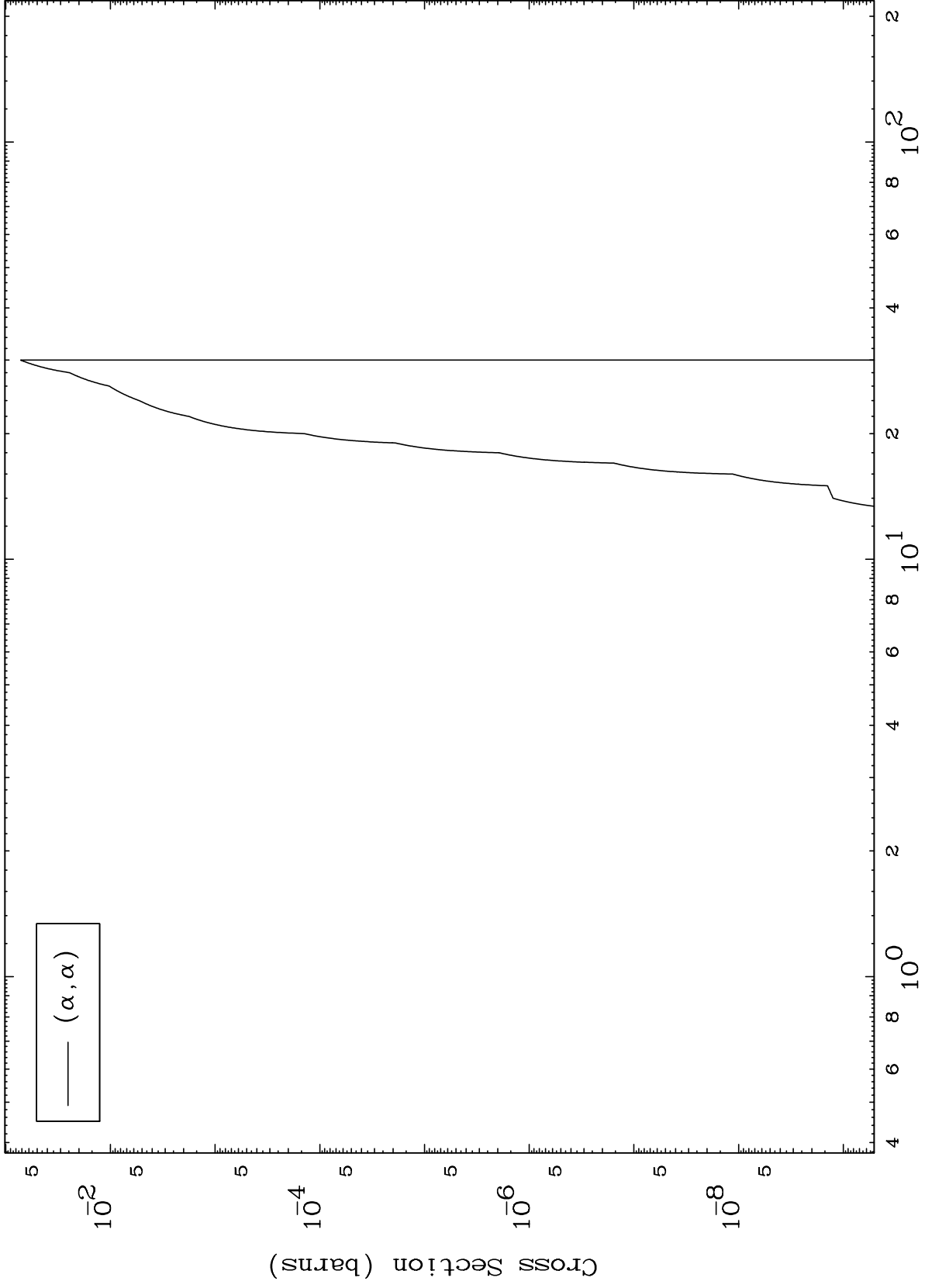
Incident Energy (MeV)

83-Bi-211

MAT 8331

(α, α) Levels
0 Kelvin Cross Sections

83-Bi-211



9

Incident Energy (MeV)

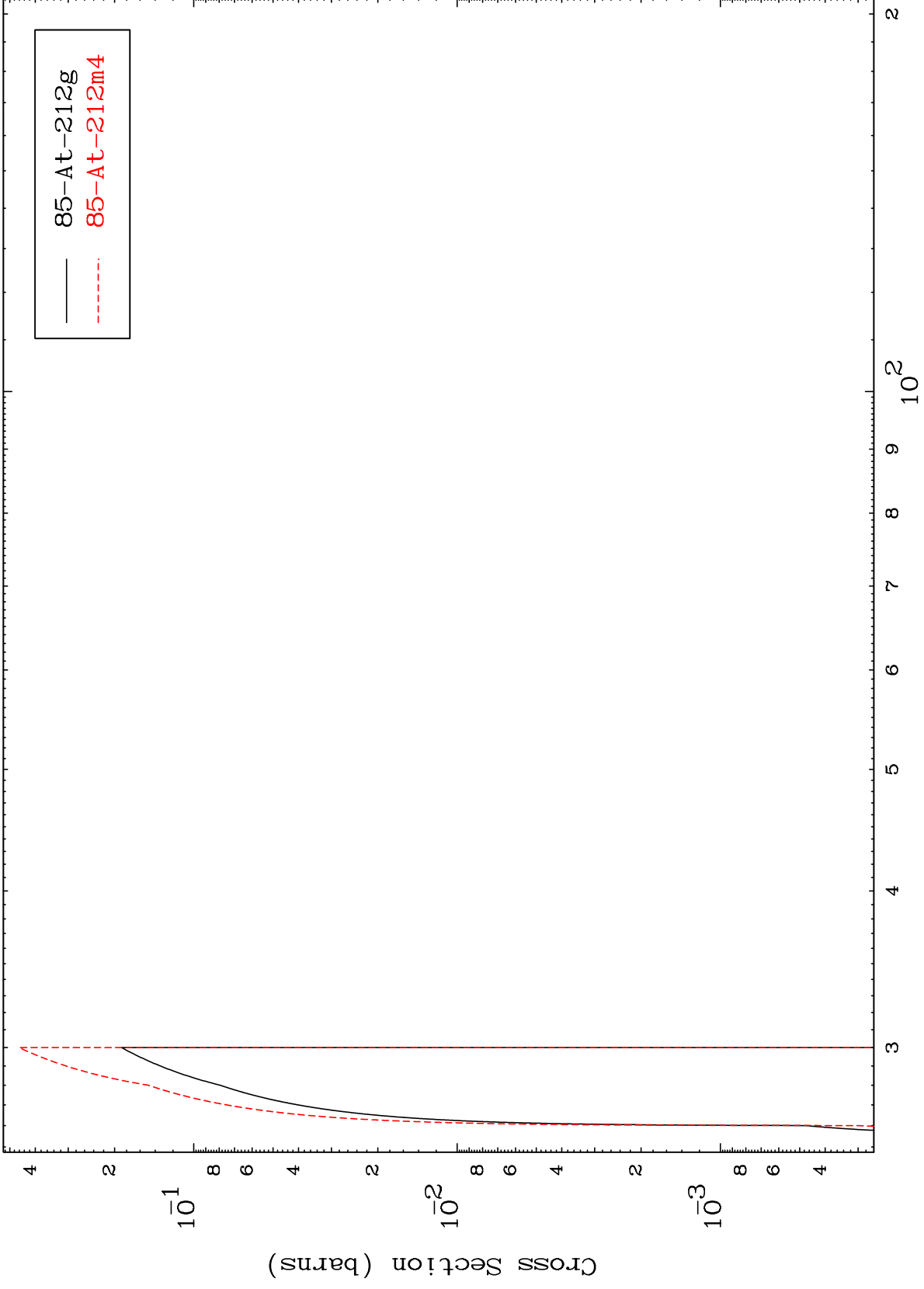
83-Bi-211

MAT 8331

($\alpha, 3n$)

83-Bi-211

Radionuclide Production Cross Section



10

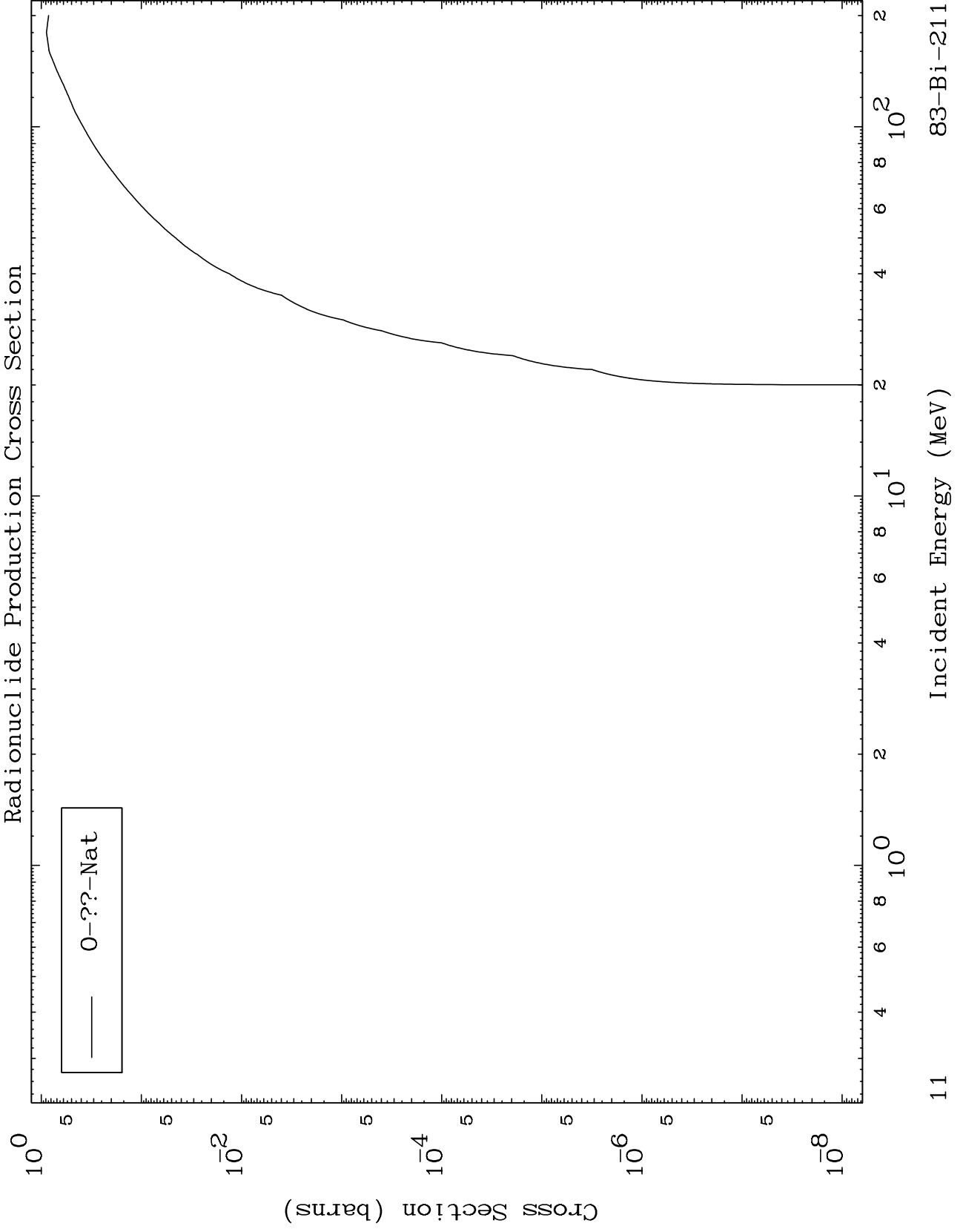
Incident Energy (MeV)

83-Bi-211

MAT 8331

α Fission

83-Bi-211

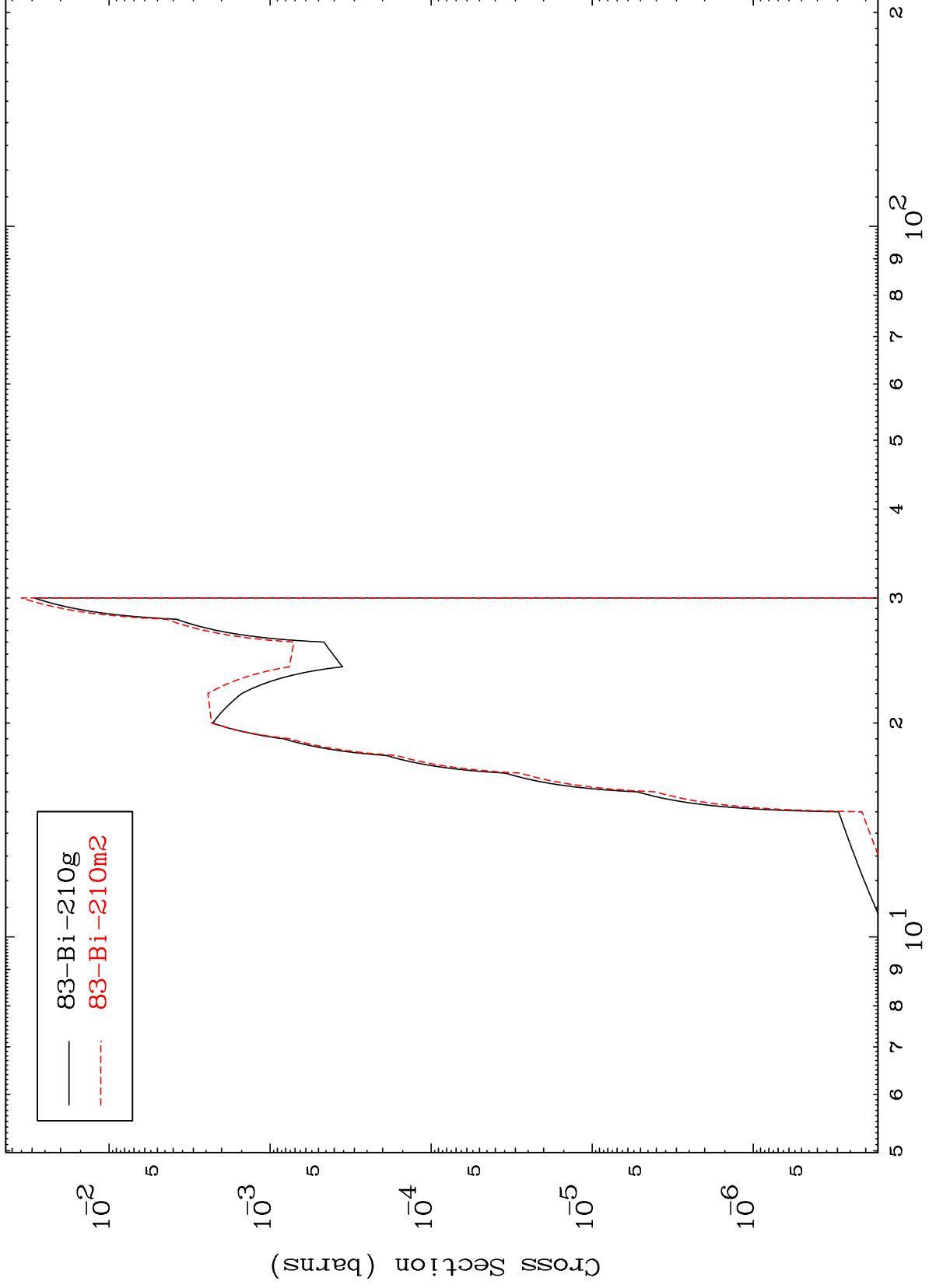


MAT 8331

(α, n') α

83-Bi-211

Radionuclide Production Cross Section



12

Incident Energy (MeV)

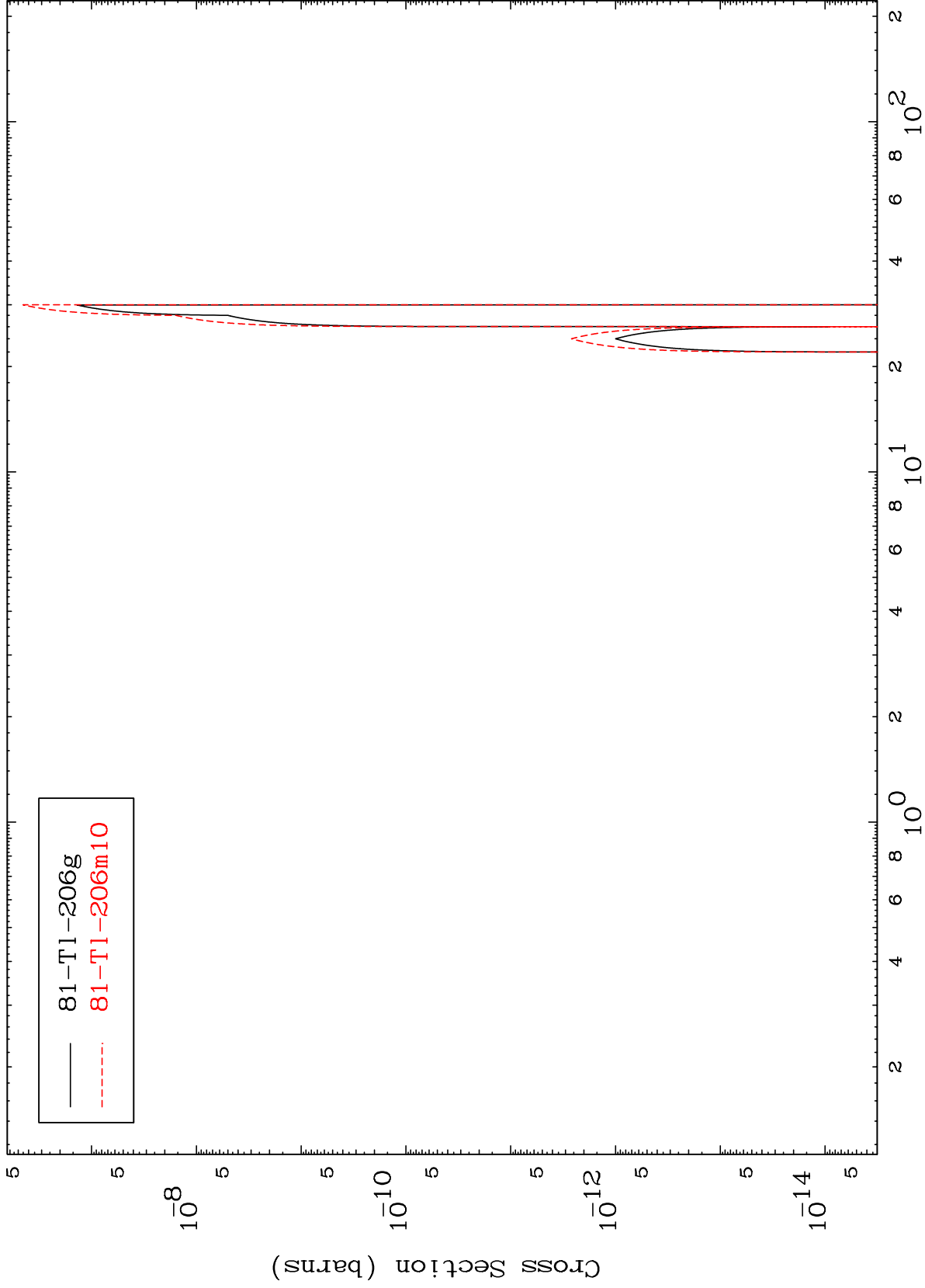
83-Bi-211

MAT 8331

(α, n') 2α

83-Bi-211

Radionuclide Production Cross Section



13

Incident Energy (MeV)

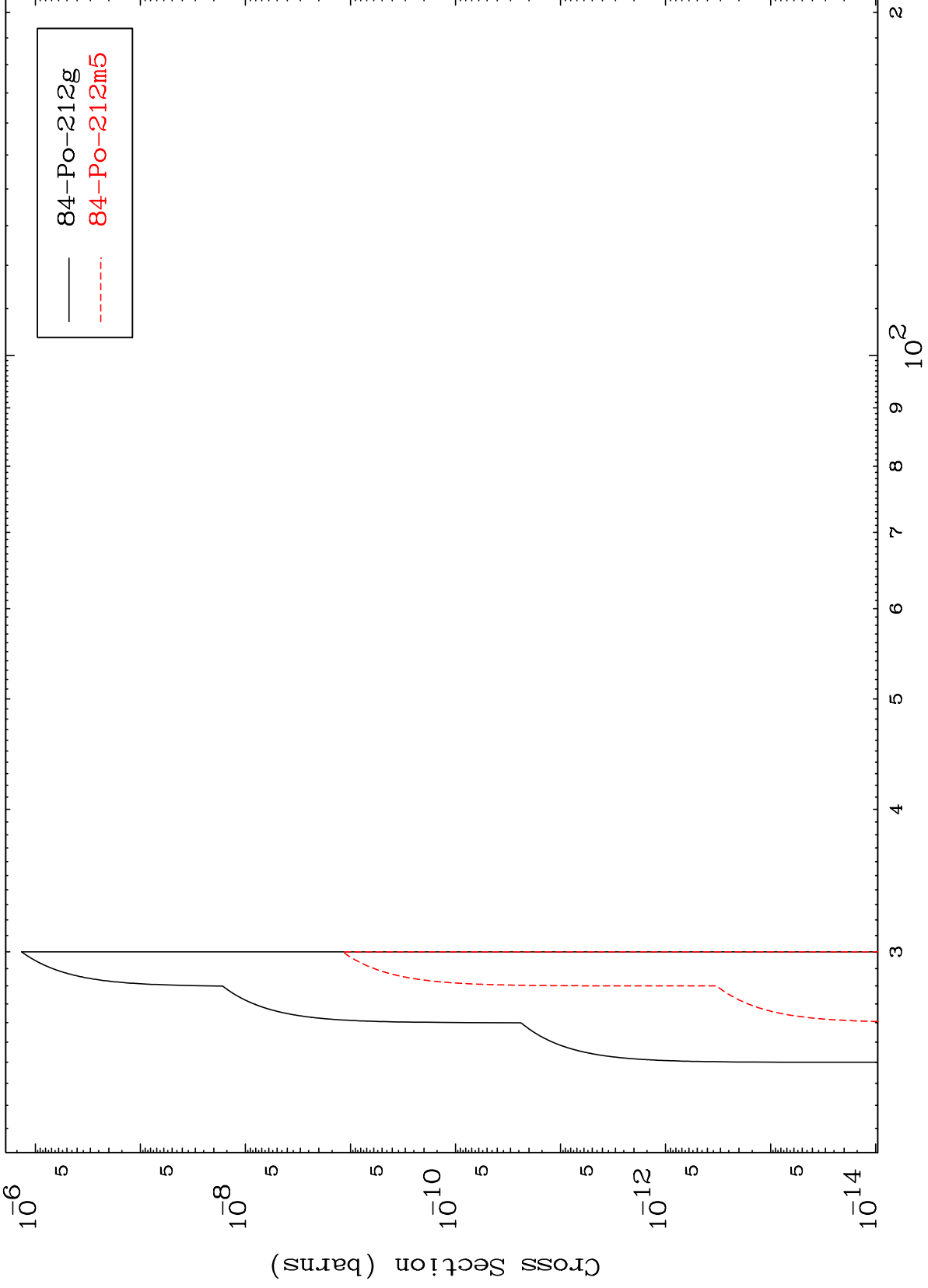
83-Bi-211

MAT 8331

(α, n') d

83-Bi-211

Radionuclide Production Cross Section



14

Incident Energy (MeV)

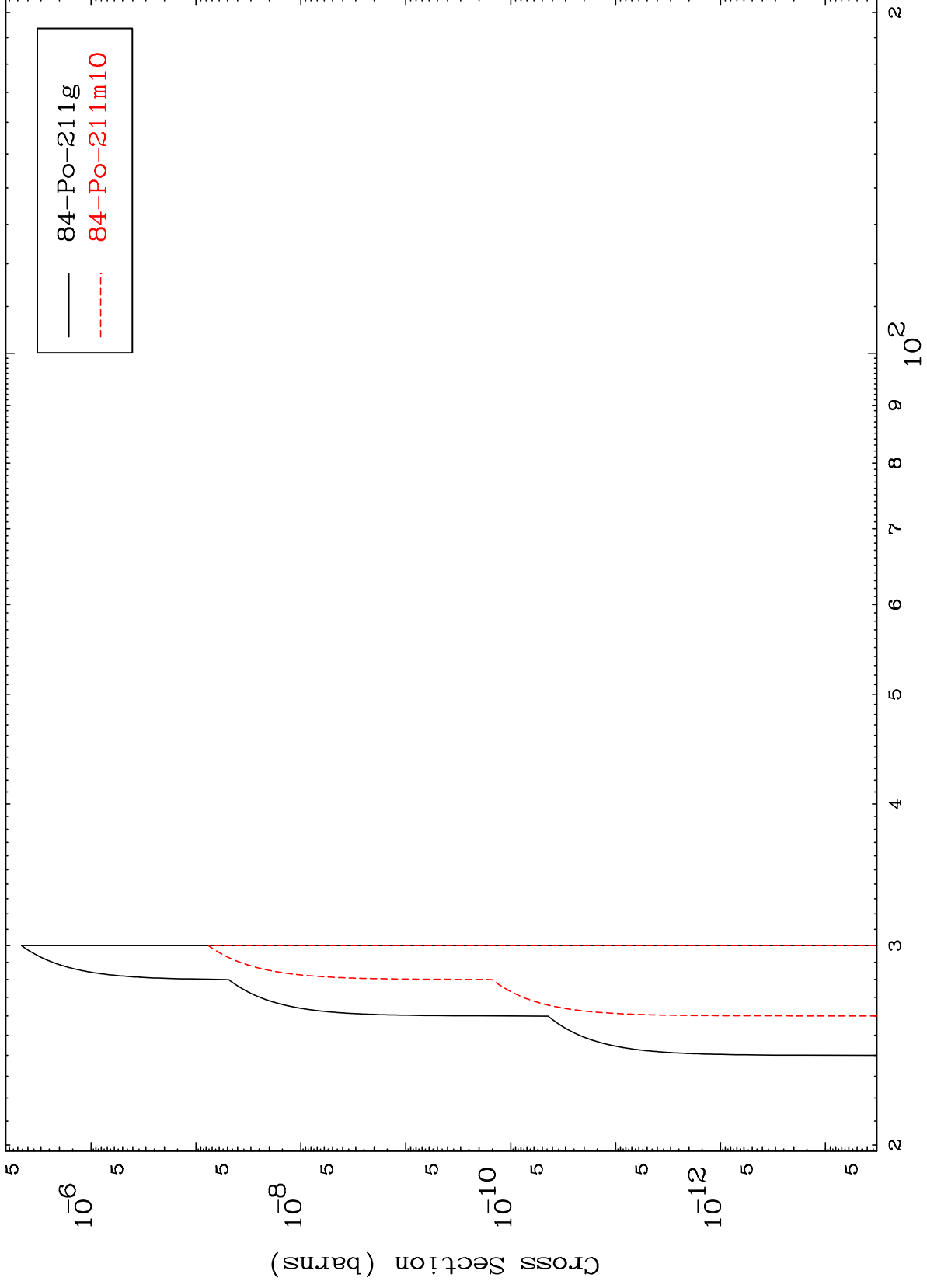
83-Bi-211

MAT 8331

(α, n') t

83-Bi-211

Radionuclide Production Cross Section

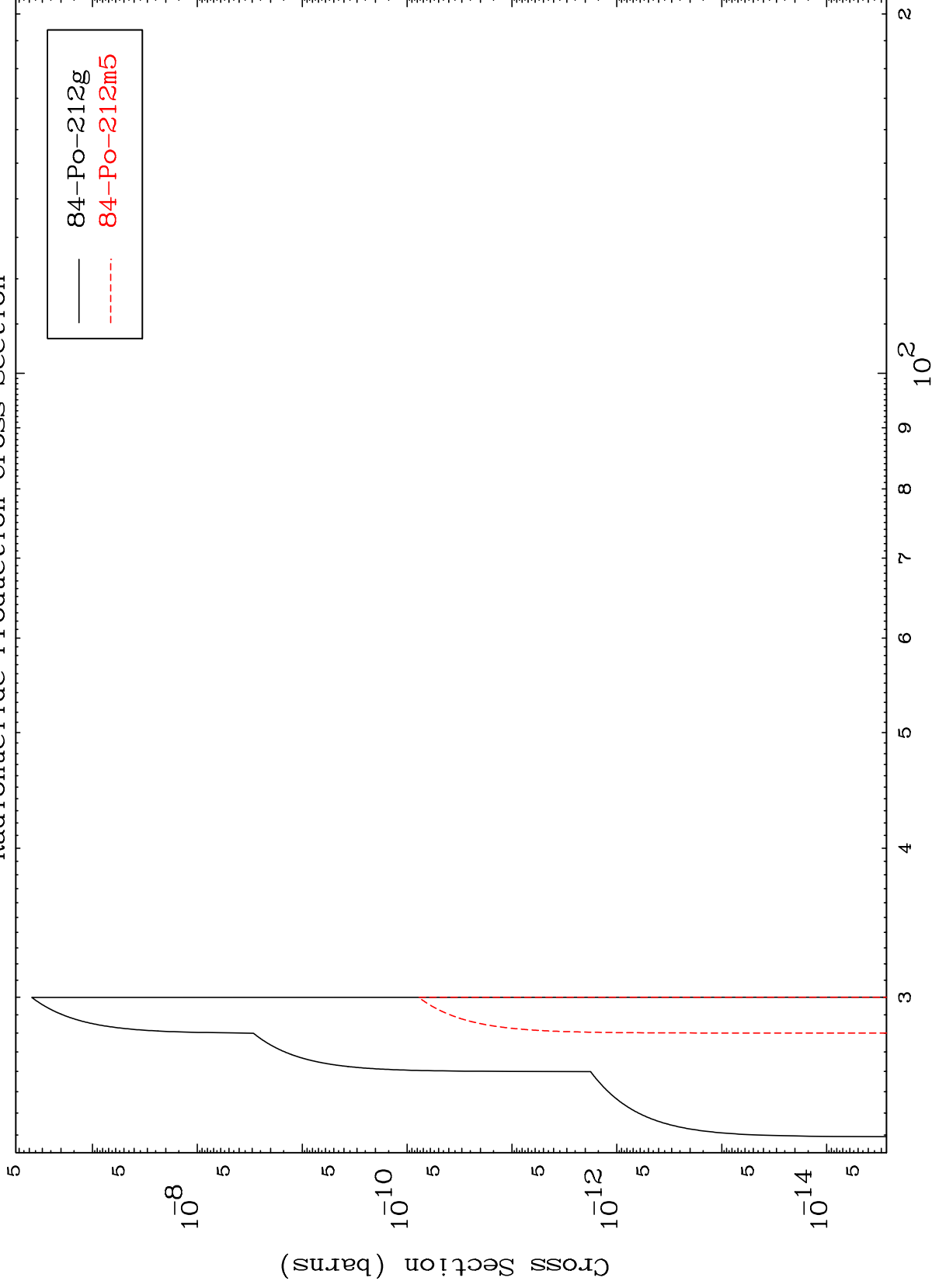


15

Incident Energy (MeV)

83-Bi-211

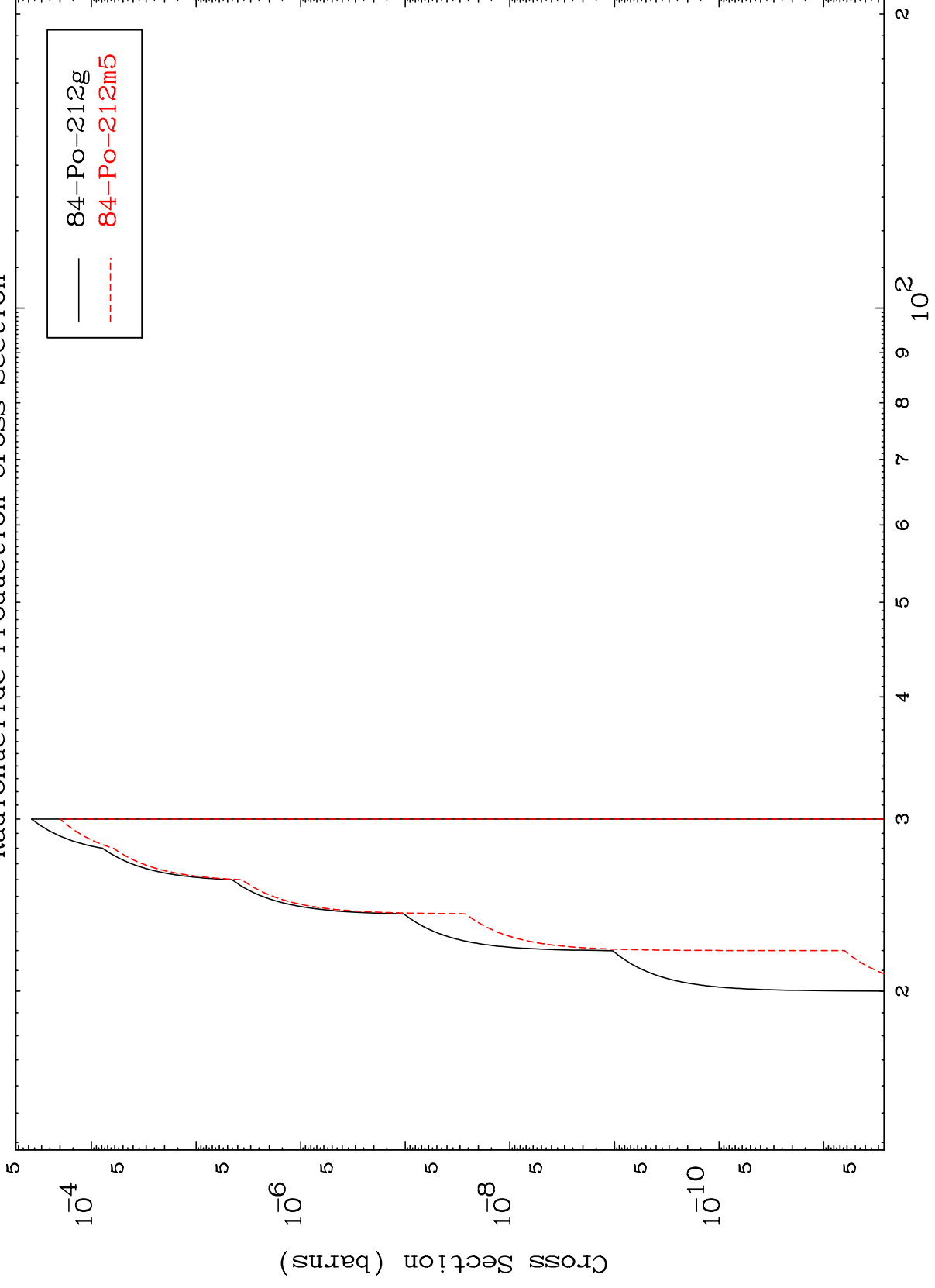
Radionuclide Production Cross Section



MAT 8331

83-Bi-211

(α, t)
Radionuclide Production Cross Section



17

83-Bi-211

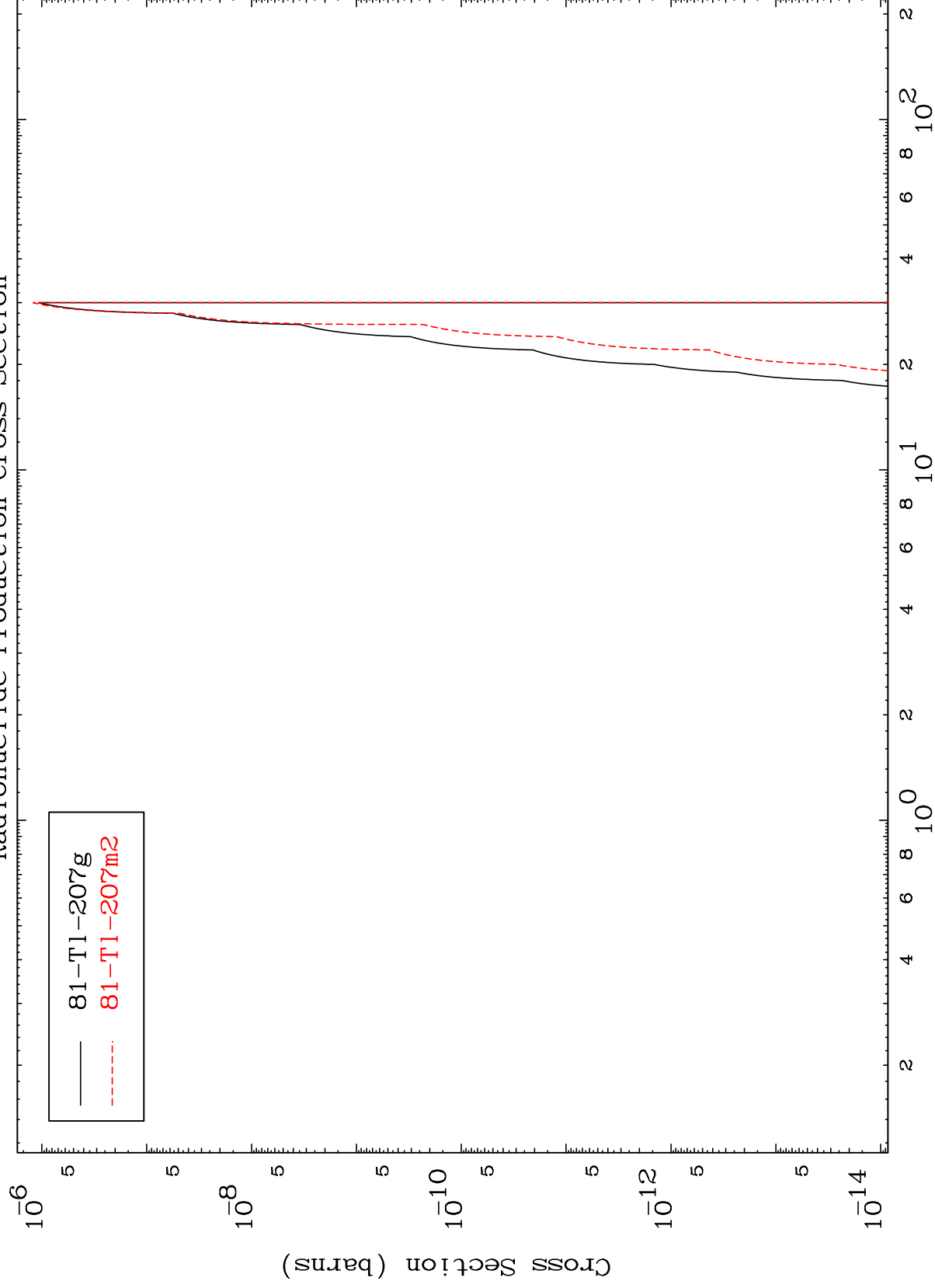
Incident Energy (MeV)

MAT 8331

83-Bi-211

($\alpha, 2\alpha$)

Radionuclide Production Cross Section



18

Incident Energy (MeV)

83-Bi-211