

Program EVALPLOT
(Version 2018-1)

by

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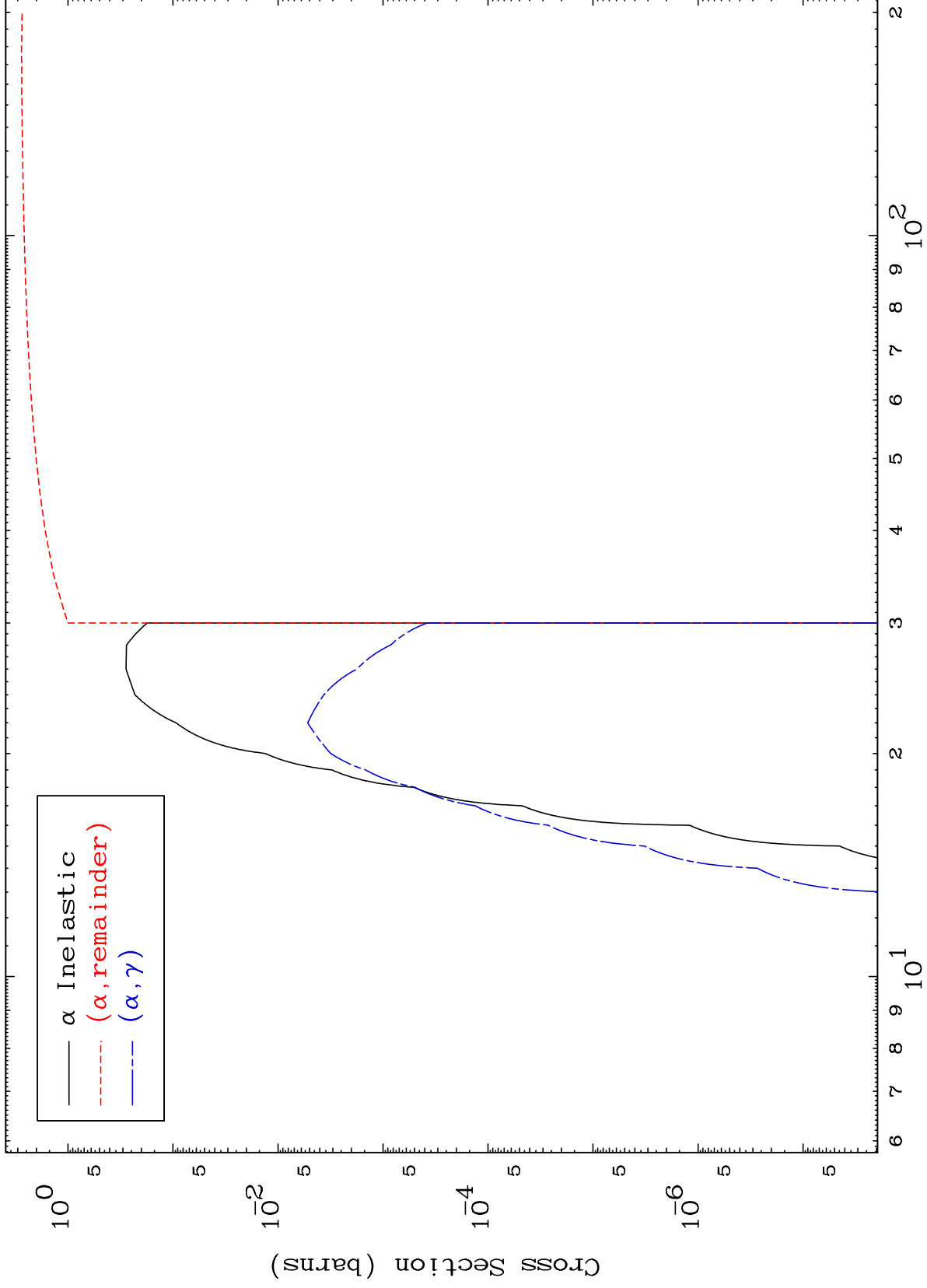
Press Mouse Button to Start

MAT 8411

0 Kelvin

α Major
Cross Sections

84-Po-201



1

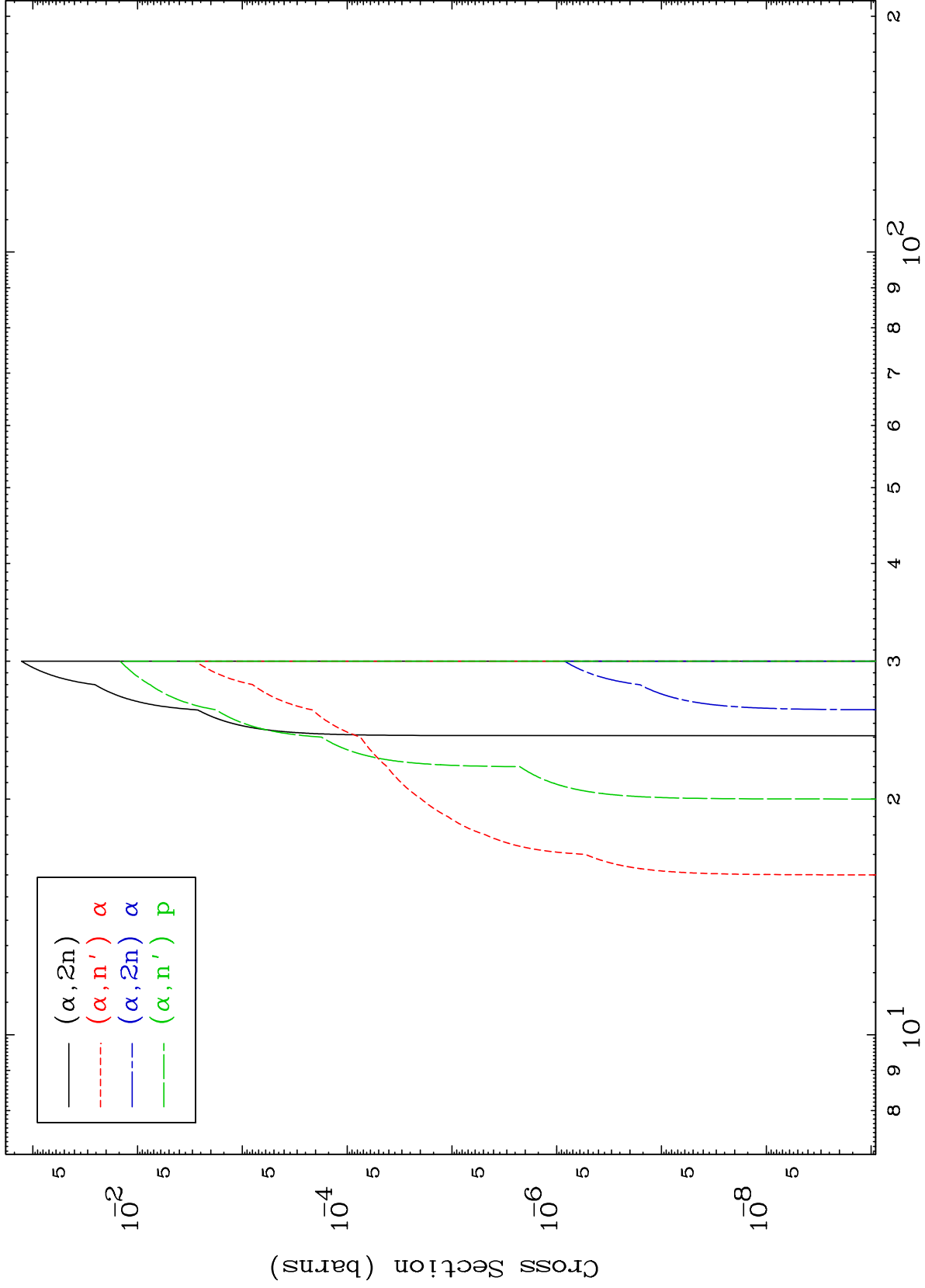
Incident Energy (MeV)

84-Po-201

MAT 8411

α Neutron Production
0 Kelvin Cross Sections

84-Po-201



2

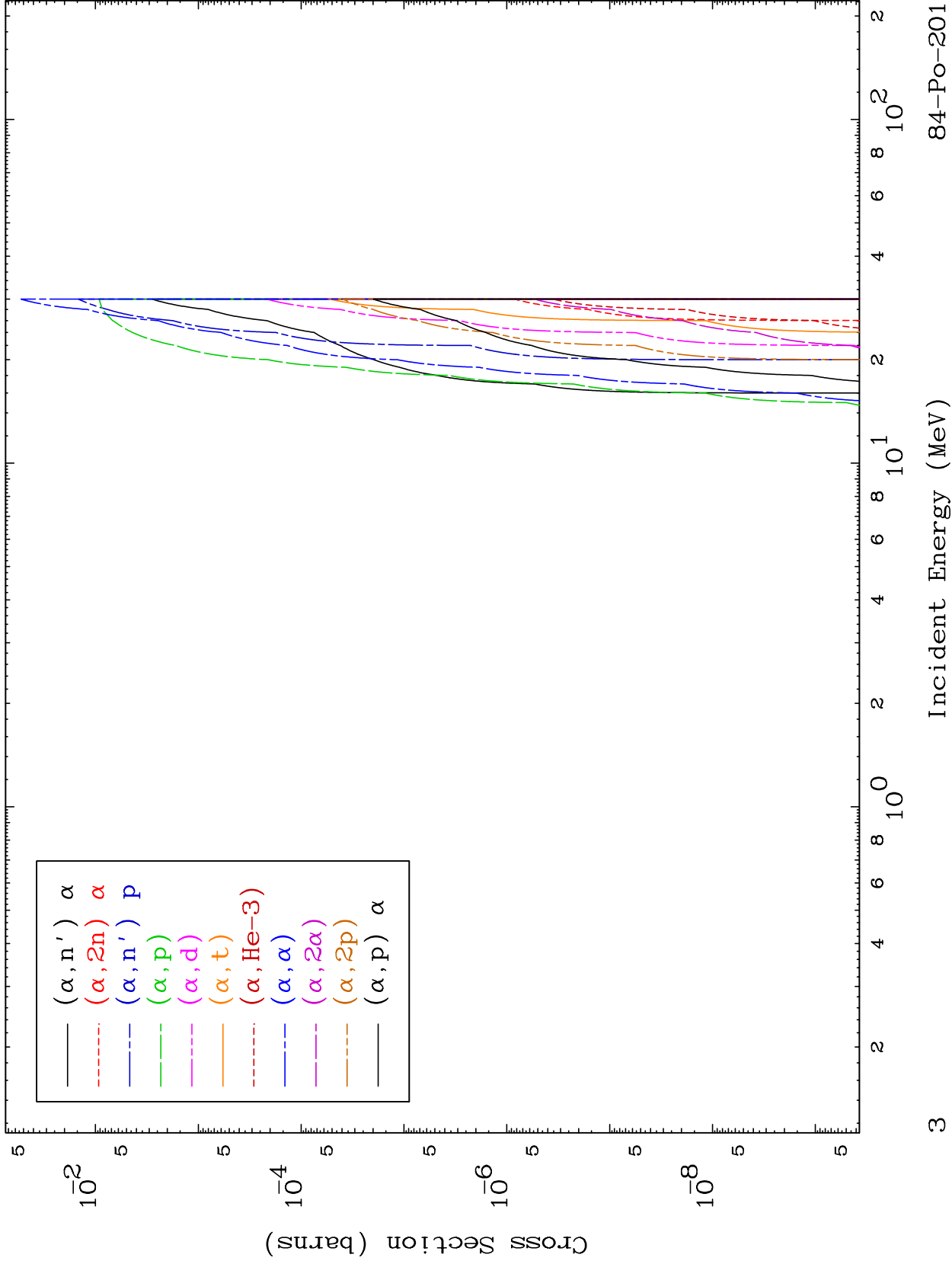
Incident Energy (MeV)

84-Po-201

MAT 8411

α Charged Particle
0 Kelvin Cross Sections

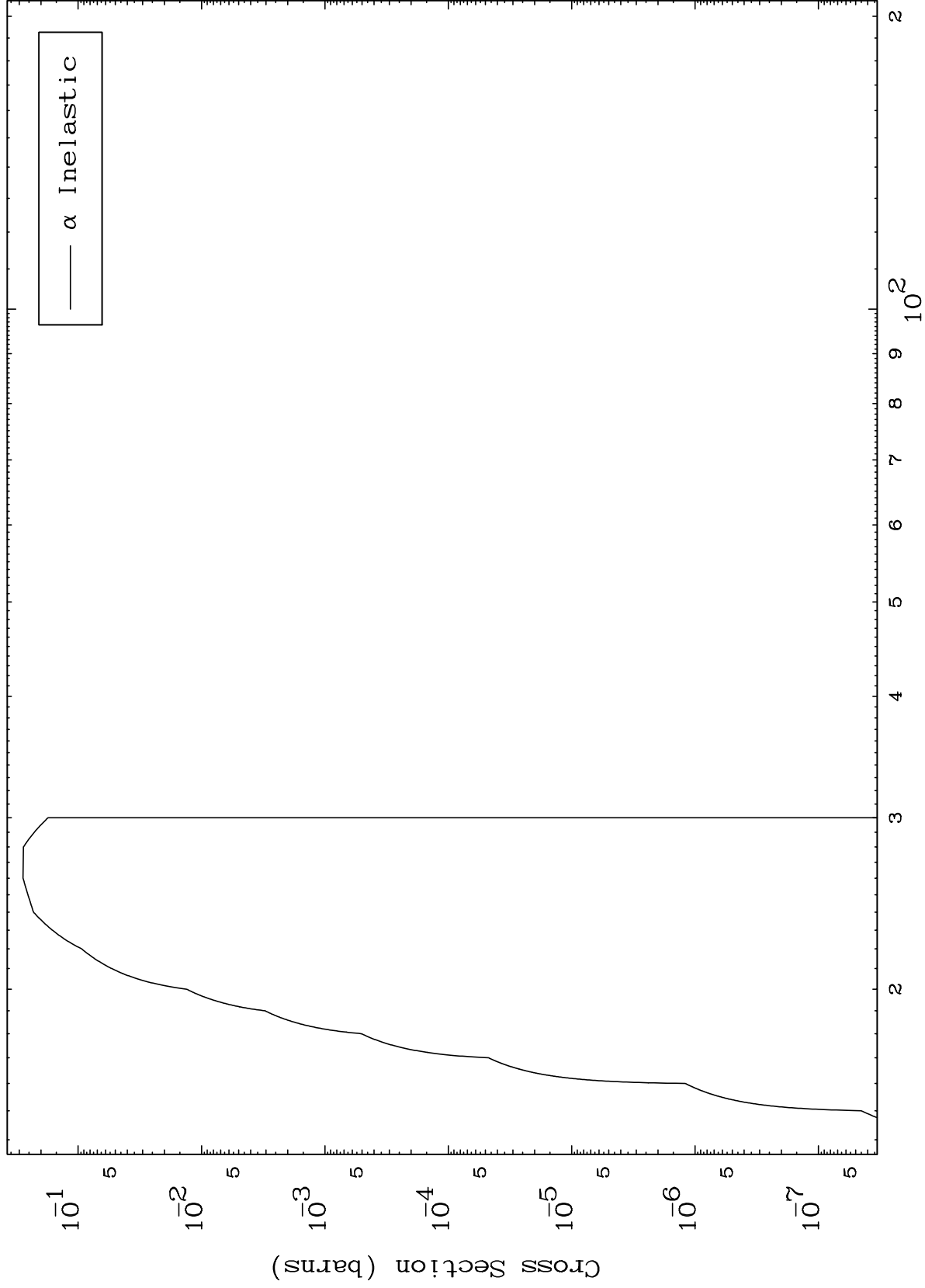
84-Po-201



MAT 8411

84-Po-201

(α, n') Level
0 Kelvin Cross Sections



84-Po-201

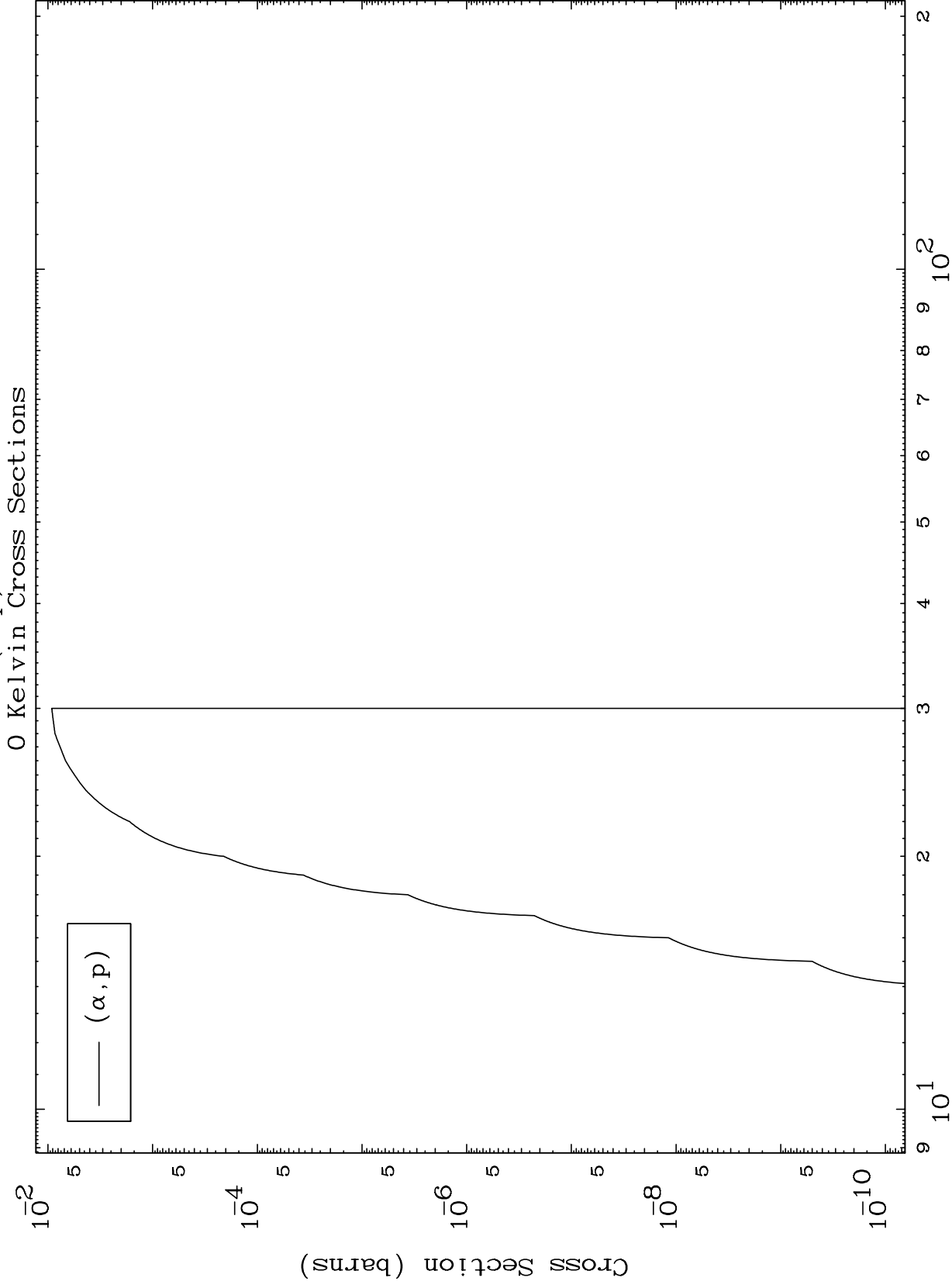
Incident Energy (MeV)

4

MAT 8411

(α, p) Levels

84-Po-201



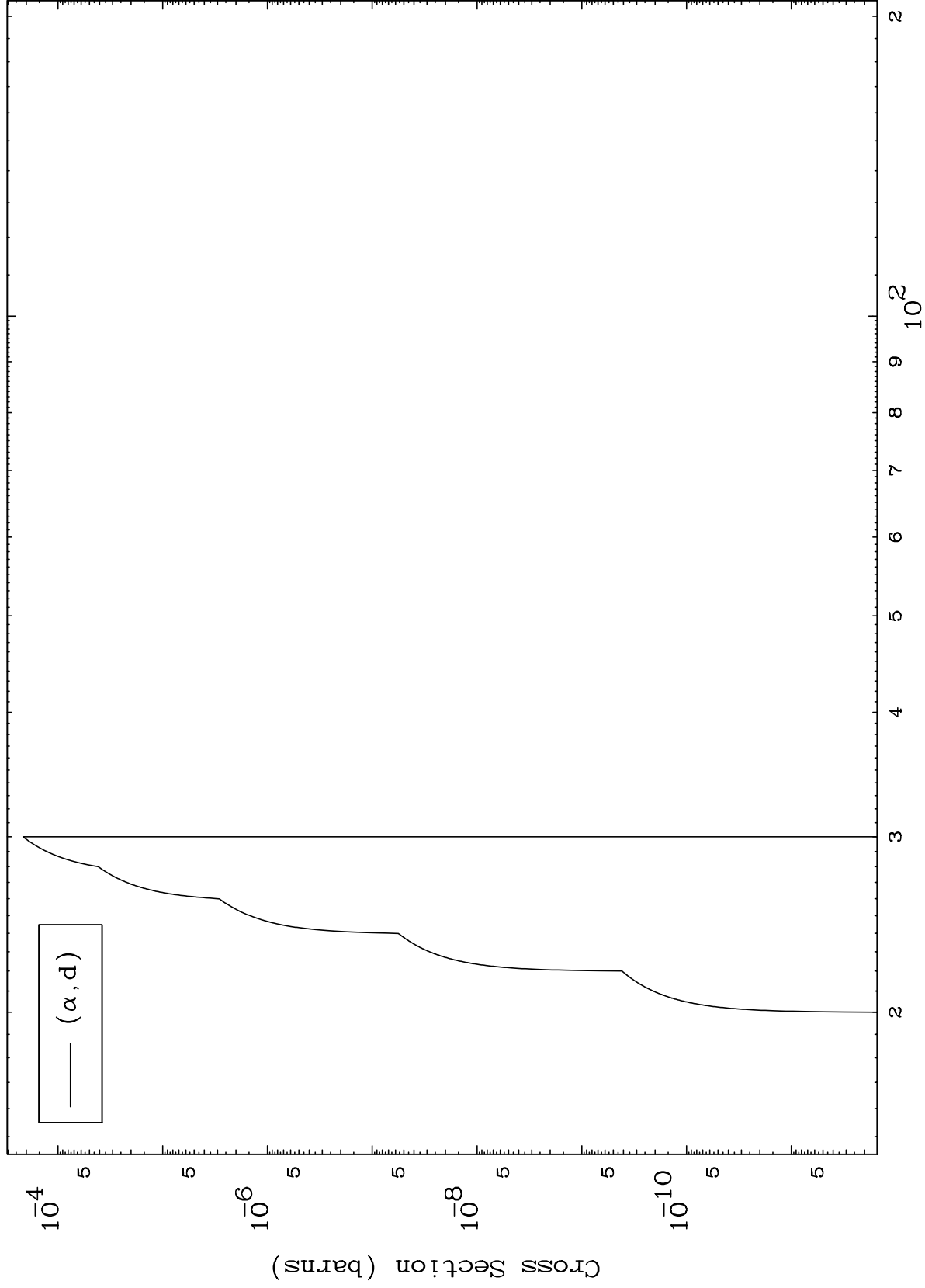
Incident Energy (MeV)

84-Po-201

MAT 8411

(α, d) Levels
0 Kelvin Cross Sections

84-Po-201



6

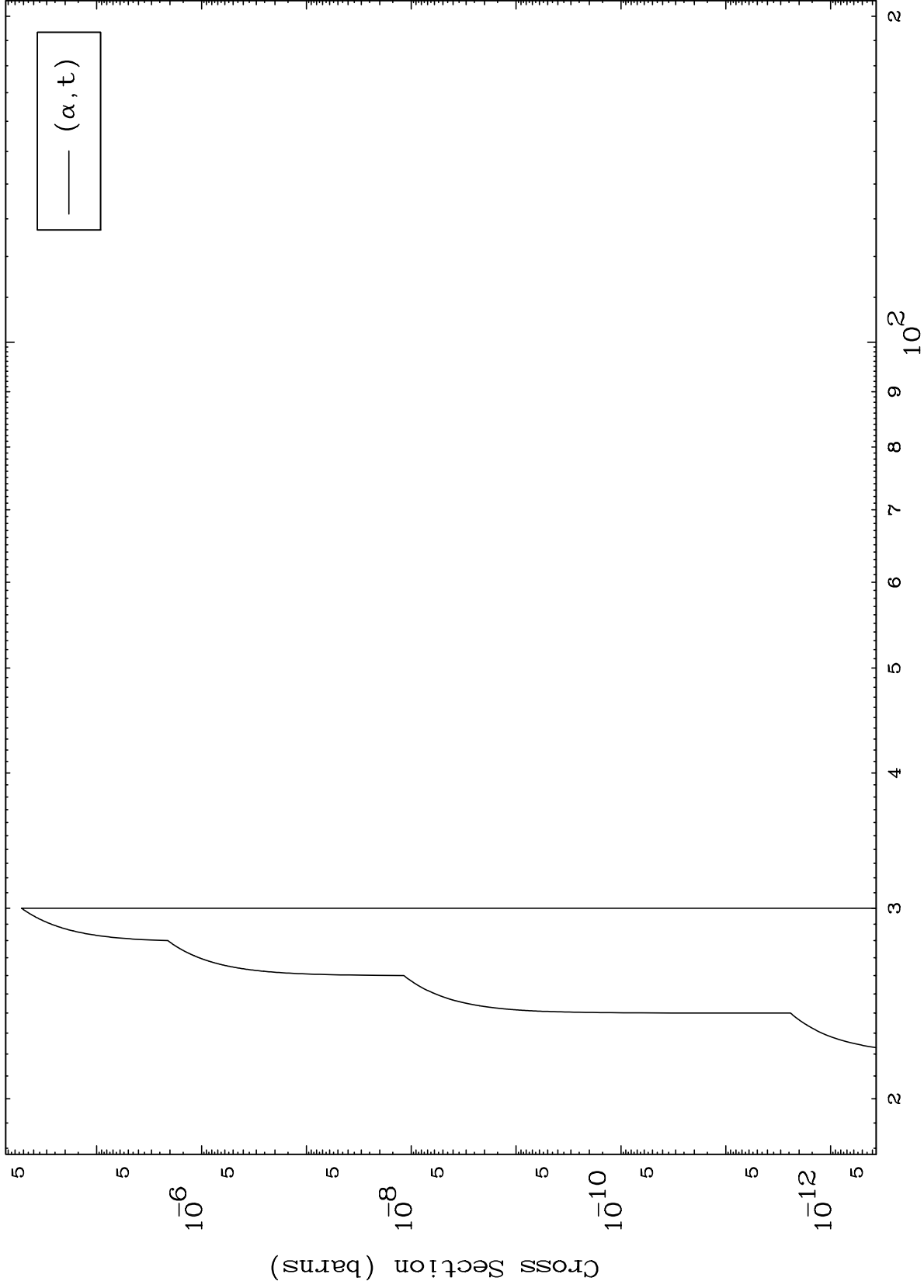
Incident Energy (MeV)

84-Po-201

MAT 8411

(α, t) Levels
0 Kelvin Cross Sections

84-Po-201

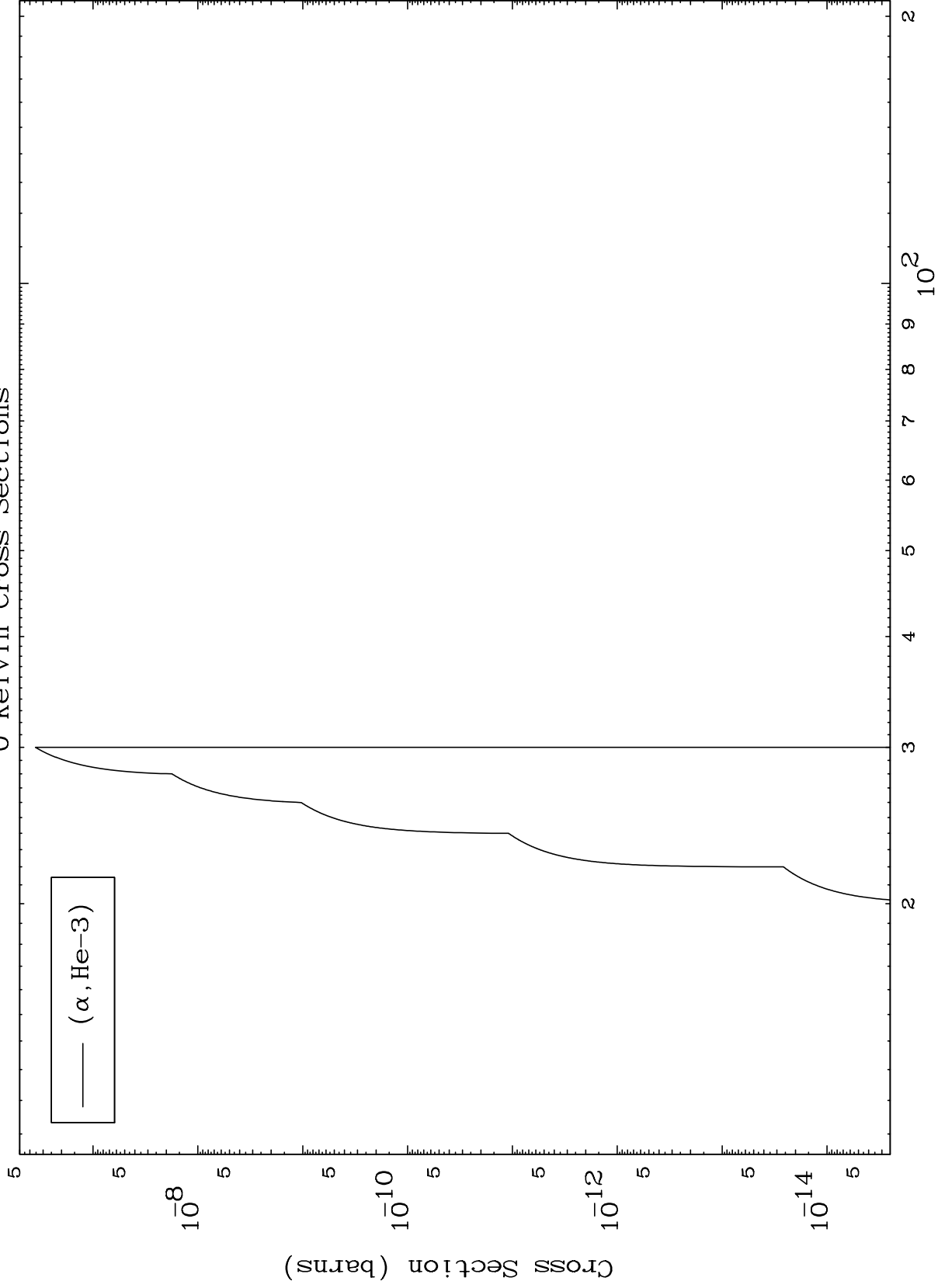


7

Incident Energy (MeV)

84-Po-201

(α , He3) Levels
0 Kelvin Cross Sections

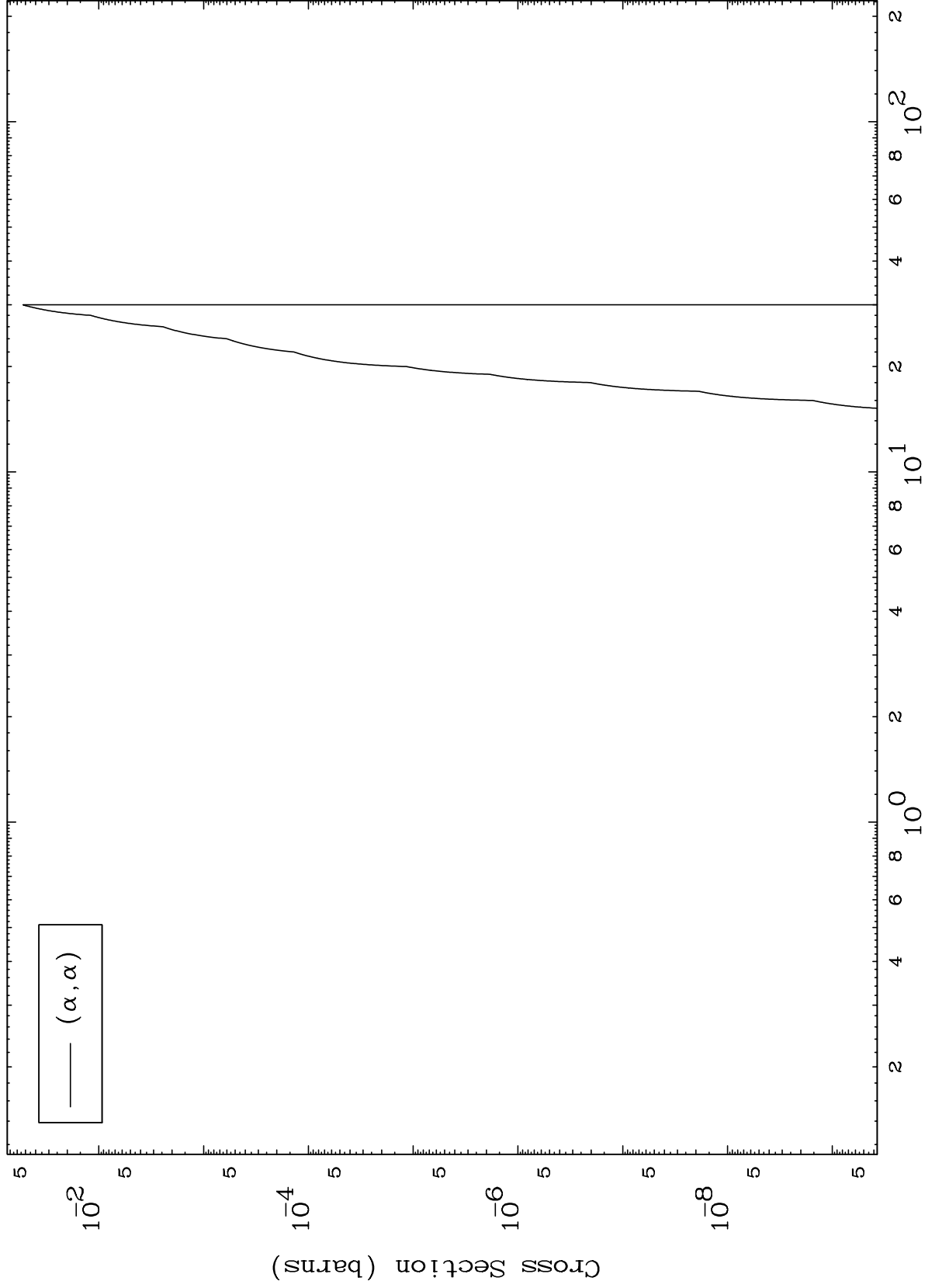


MAT 8411

(α, α) Levels

84-Po-201

0 Kelvin Cross Sections



9

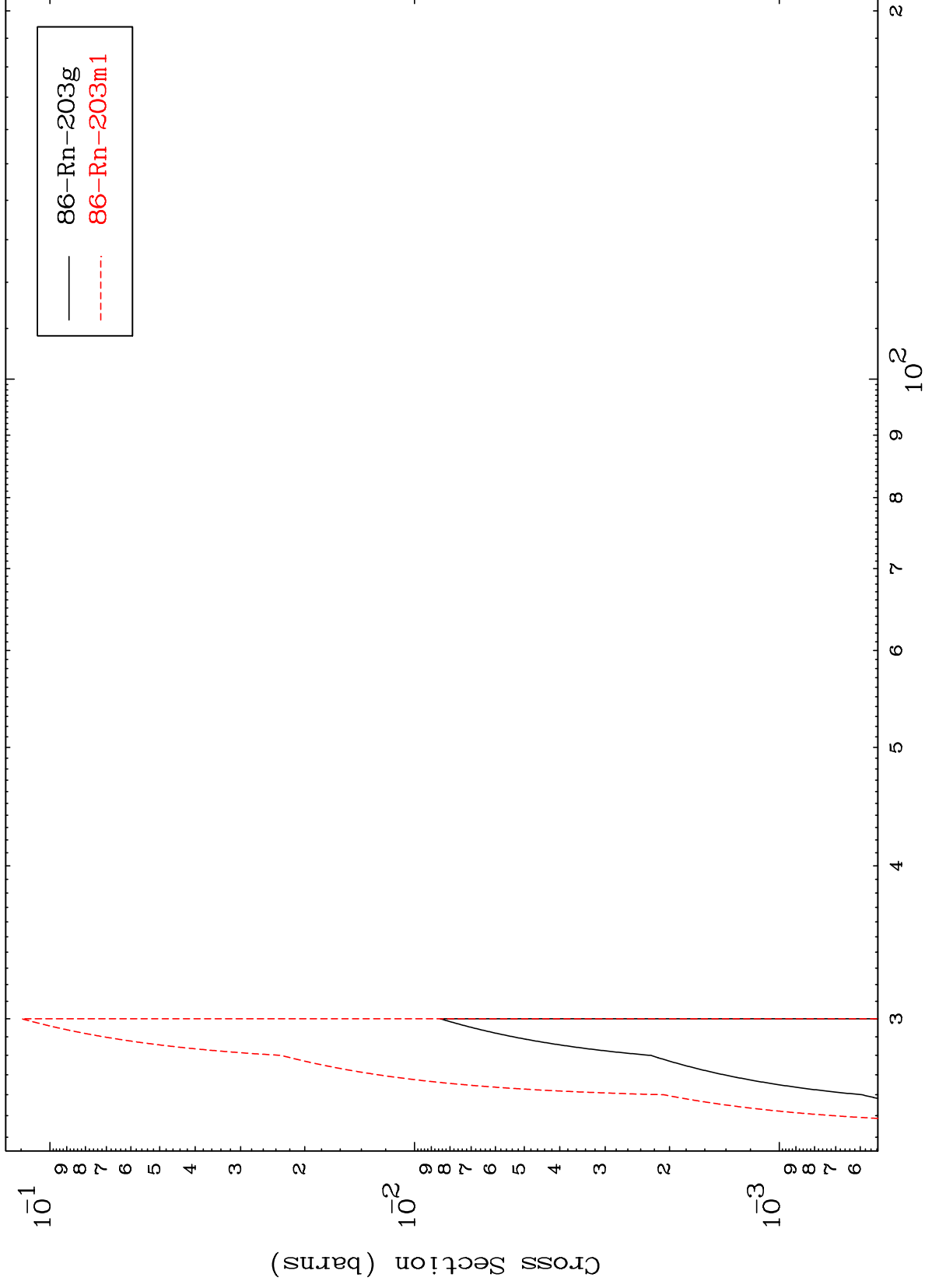
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

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



10

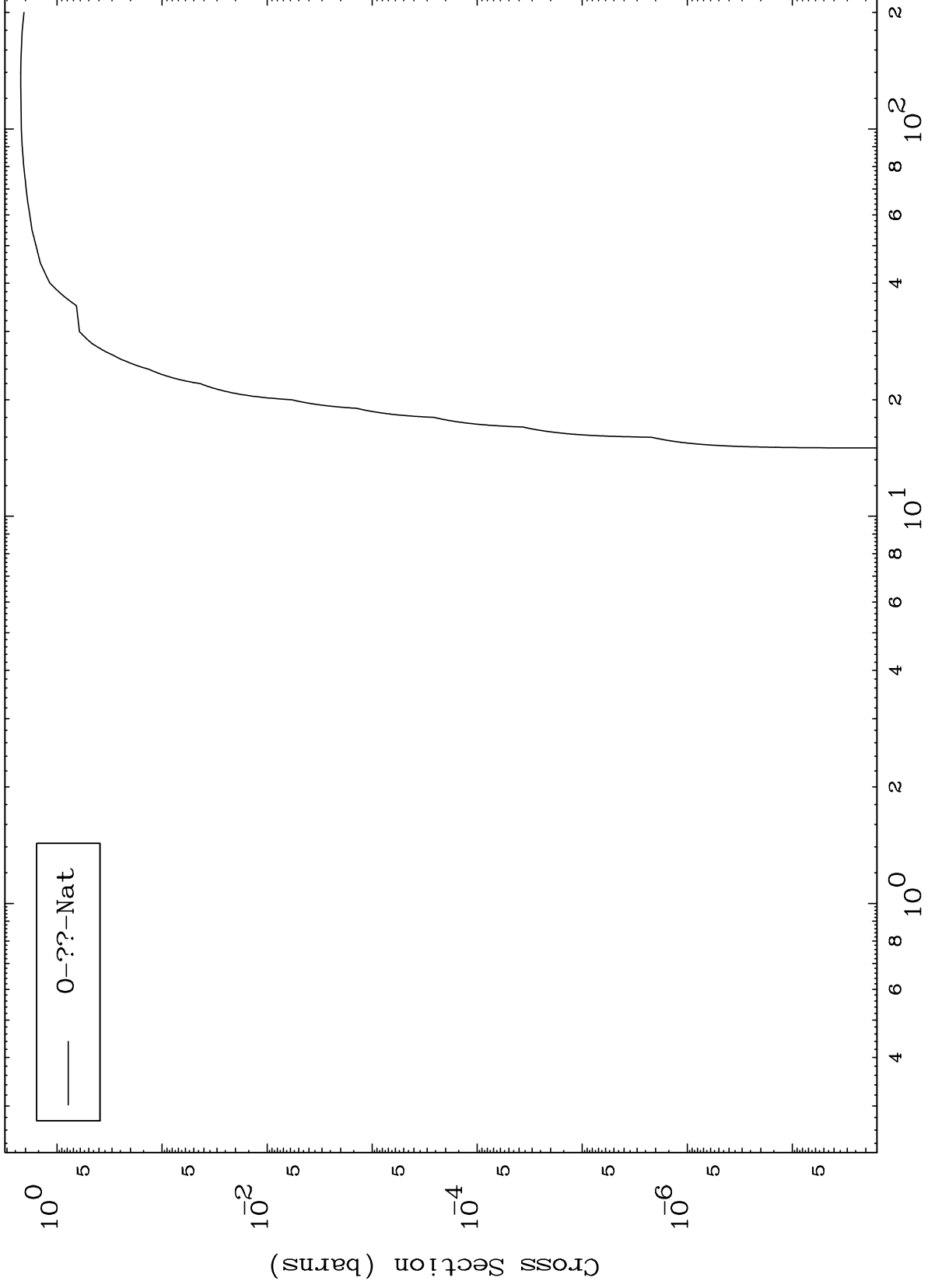
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

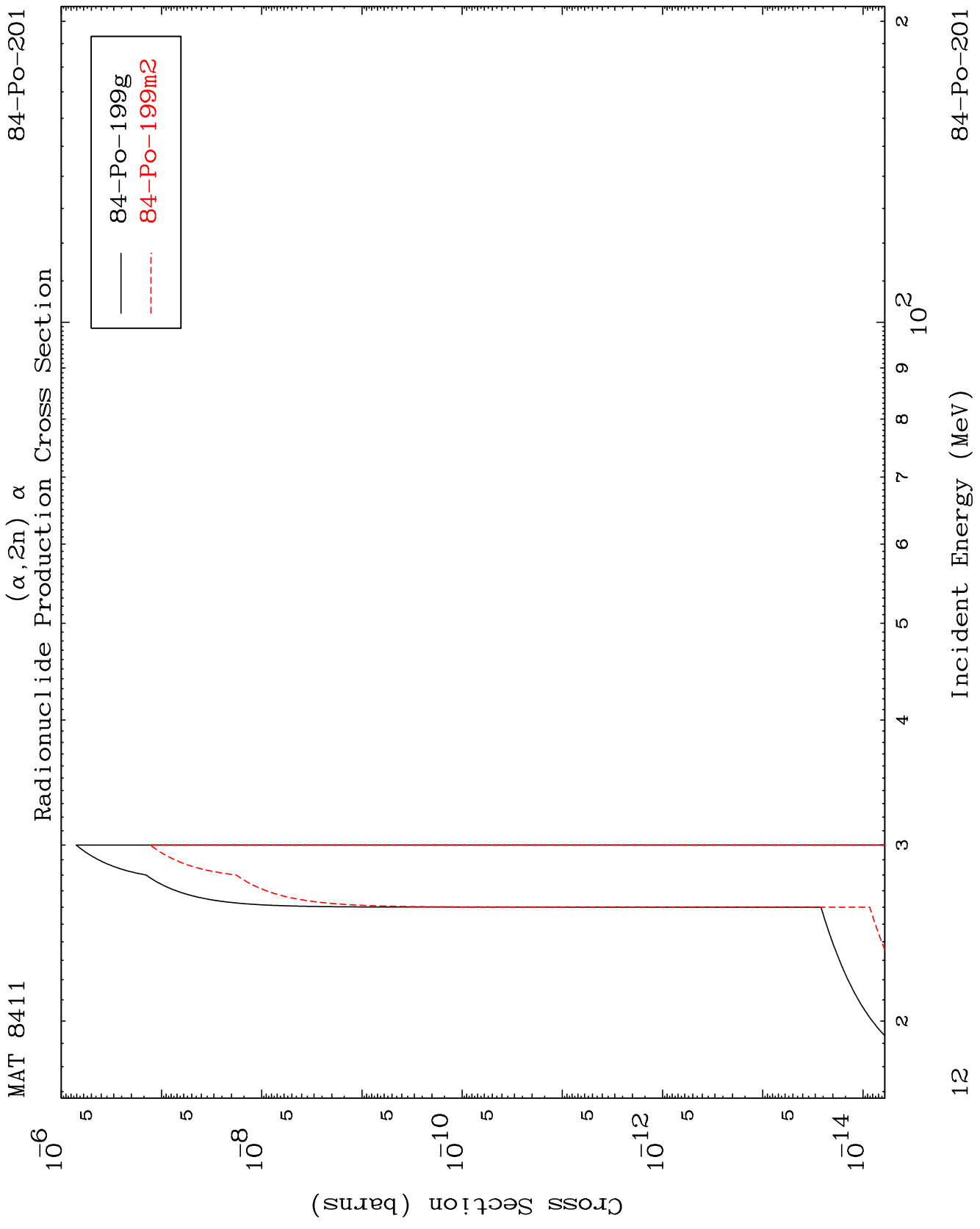
α Fission
Radionuclide Production Cross Section



11

84-Po-201

Incident Energy (MeV)

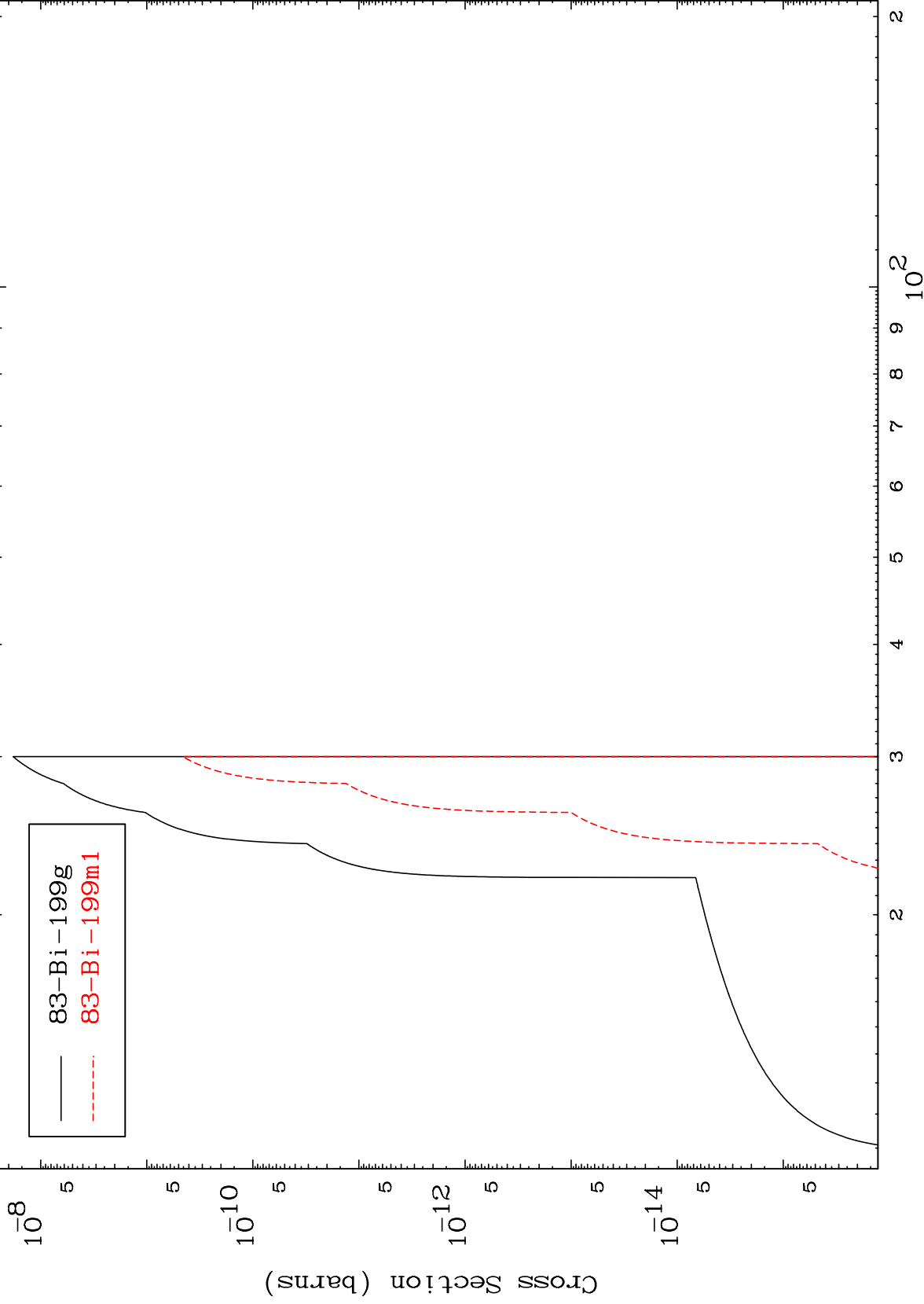


MAT 8411

(α, n') p α

84-Po-201

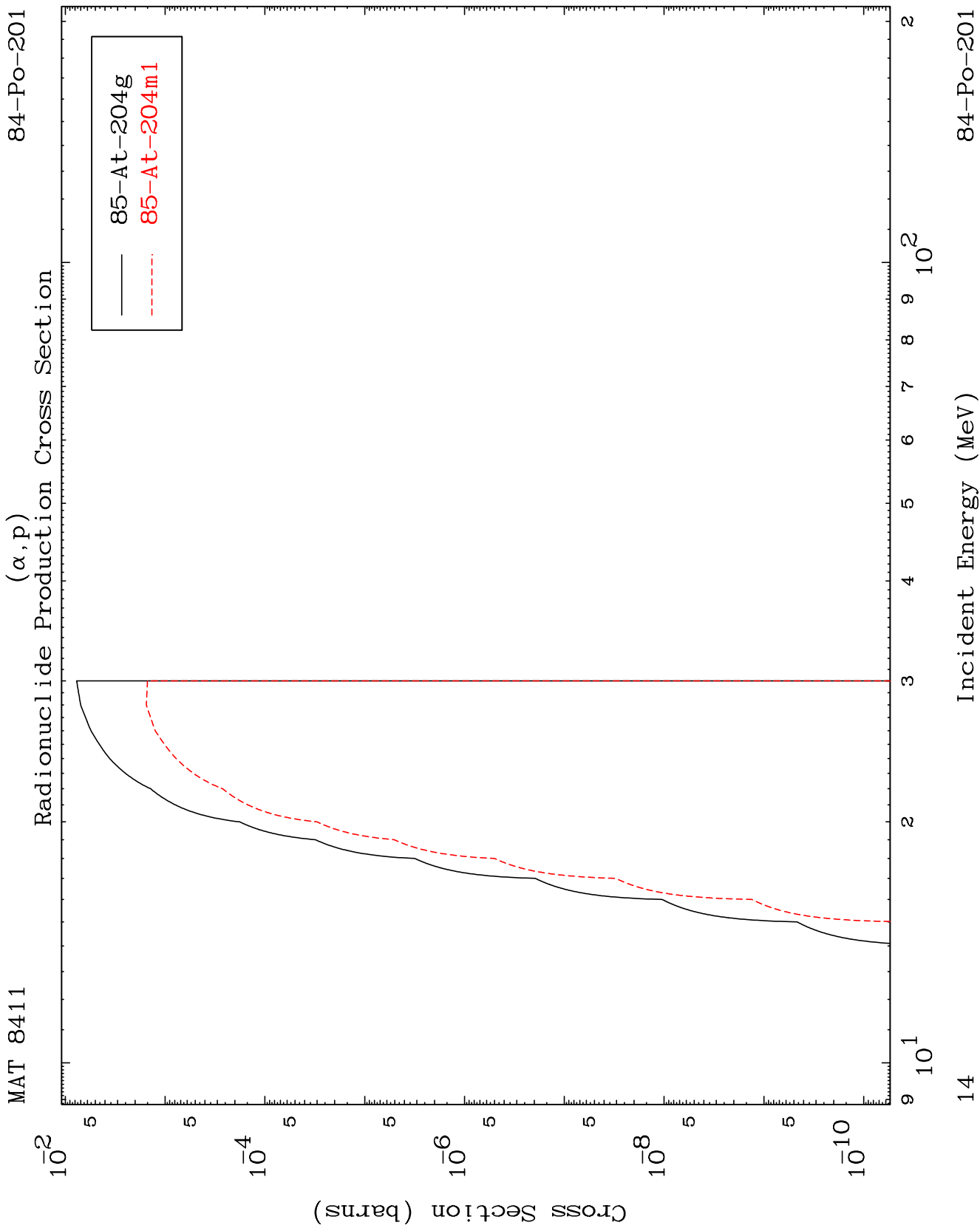
Radionuclide Production Cross Section



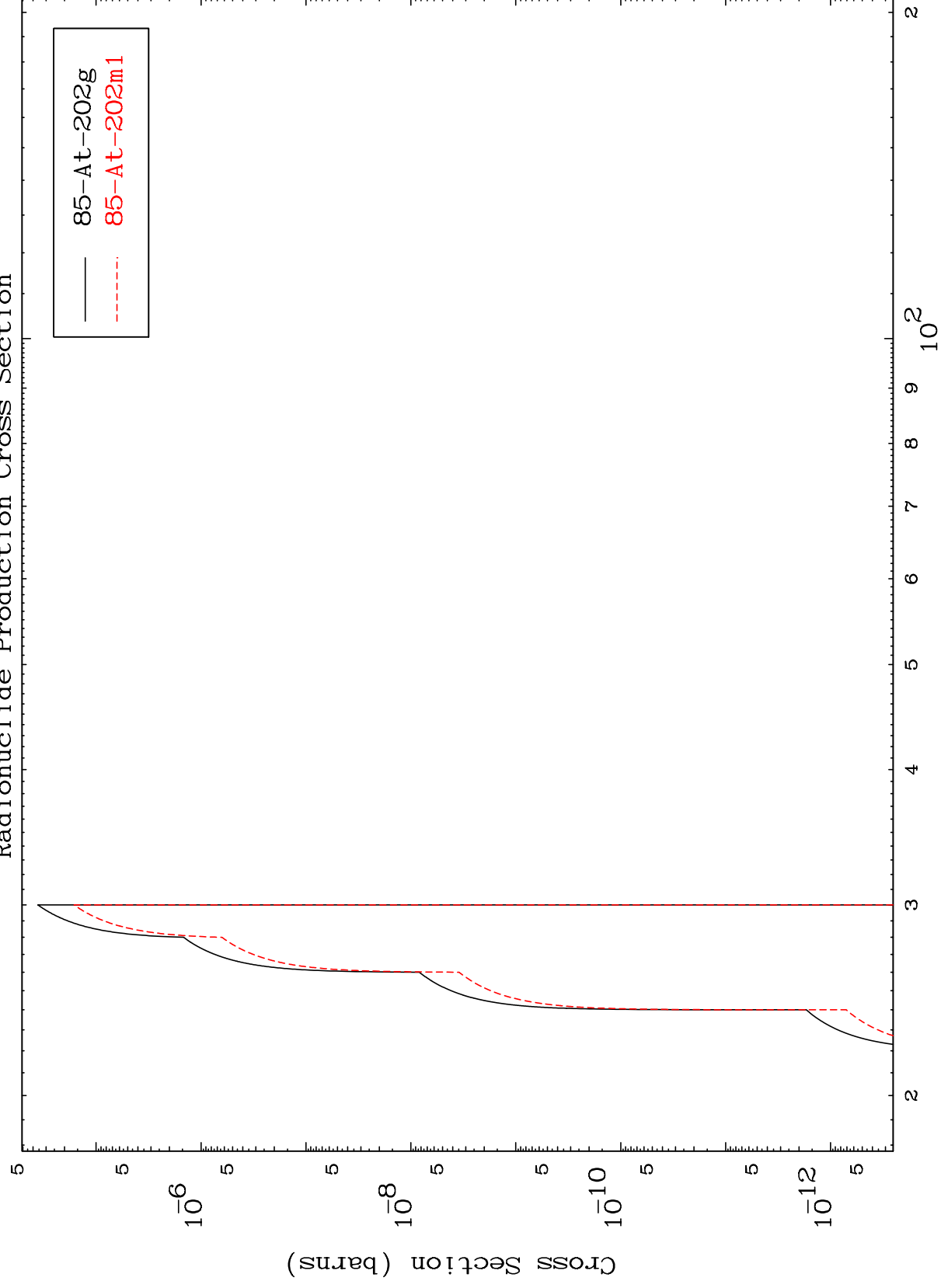
13

Incident Energy (MeV)

84-Po-201



Radionuclide Production Cross Section

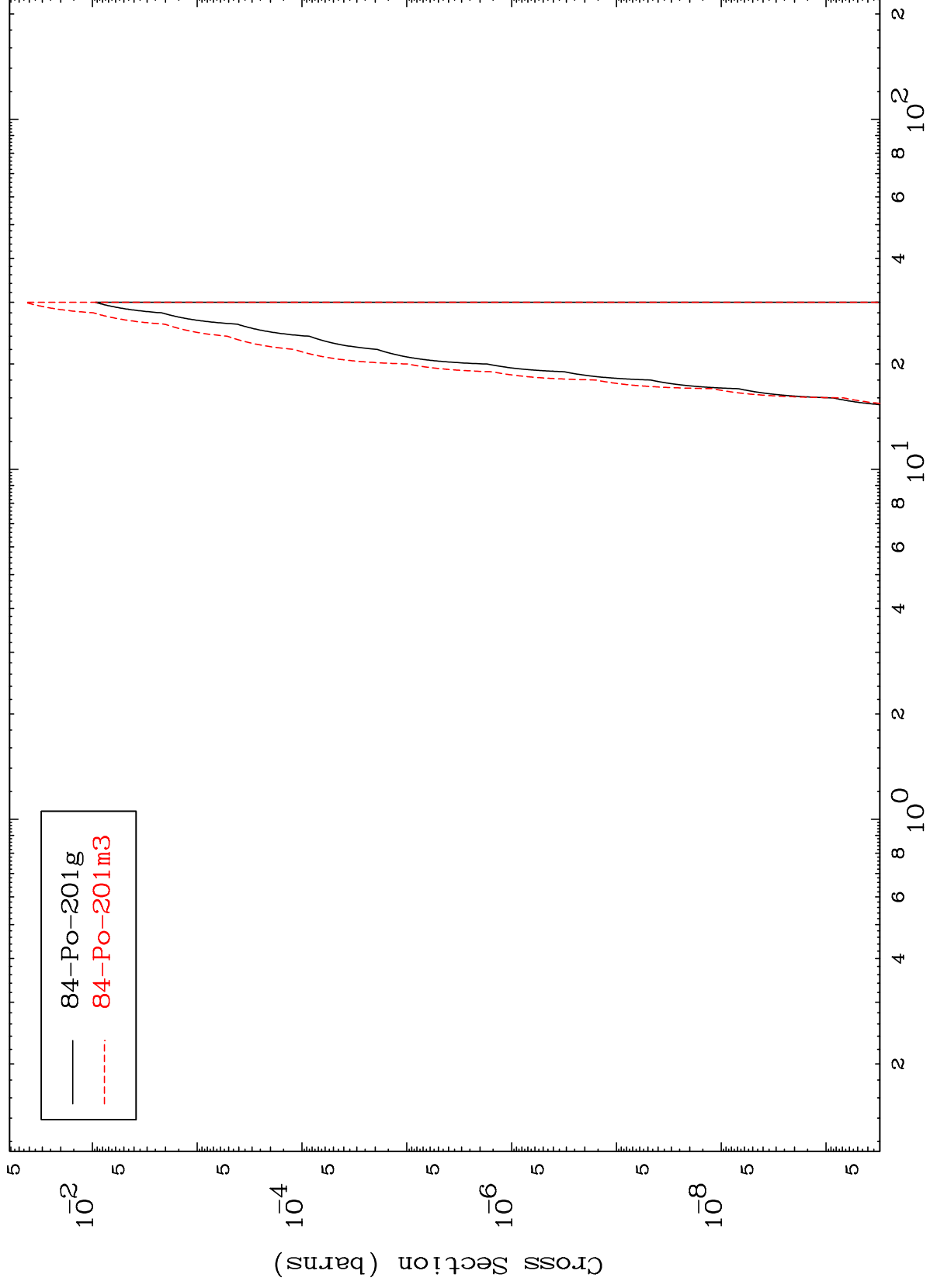


MAT 8411

(α, α)

84-Po-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

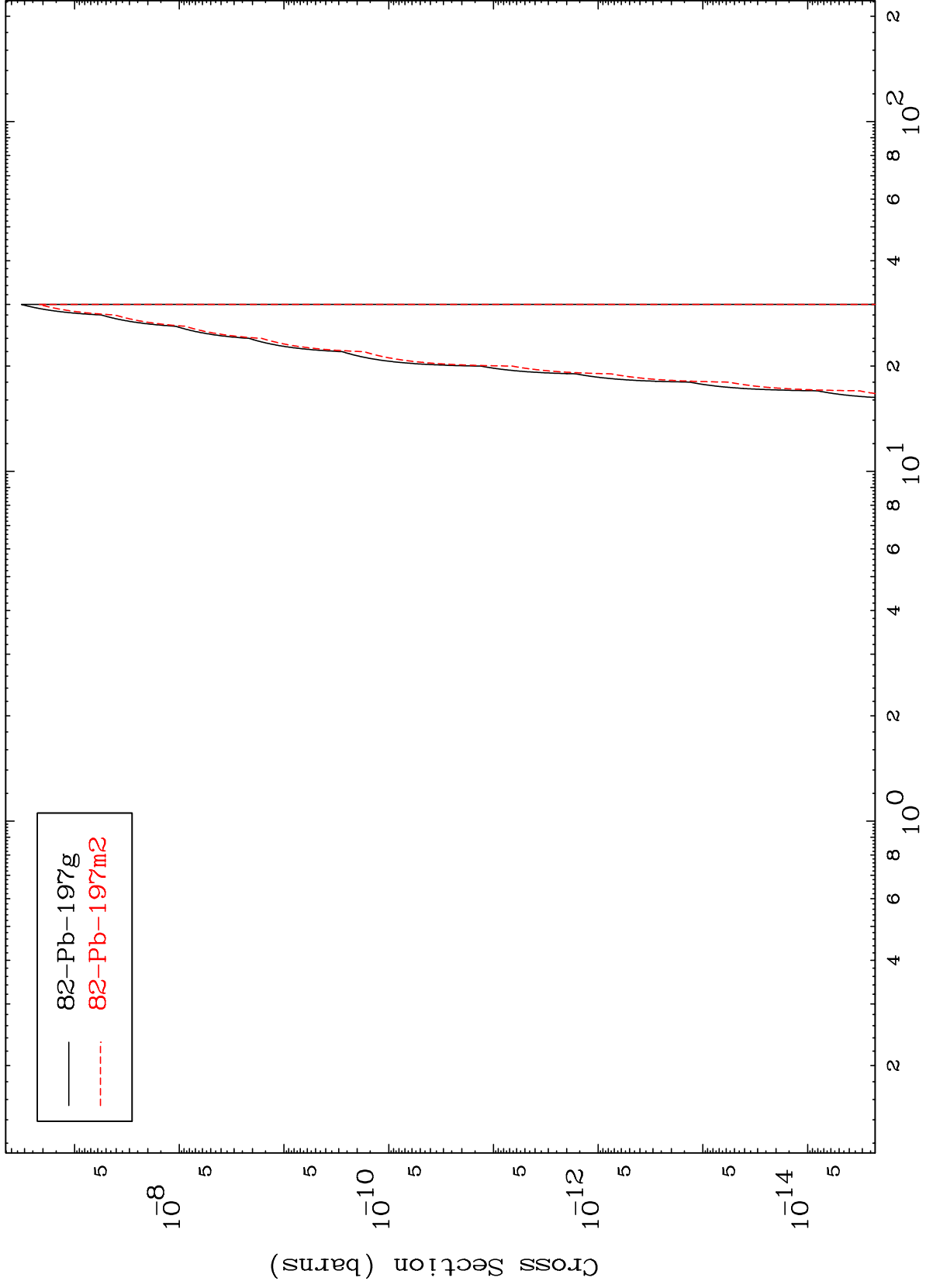
84-Po-201

MAT 8411

($\alpha, 2\alpha$)

84-Po-201

Radionuclide Production Cross Section

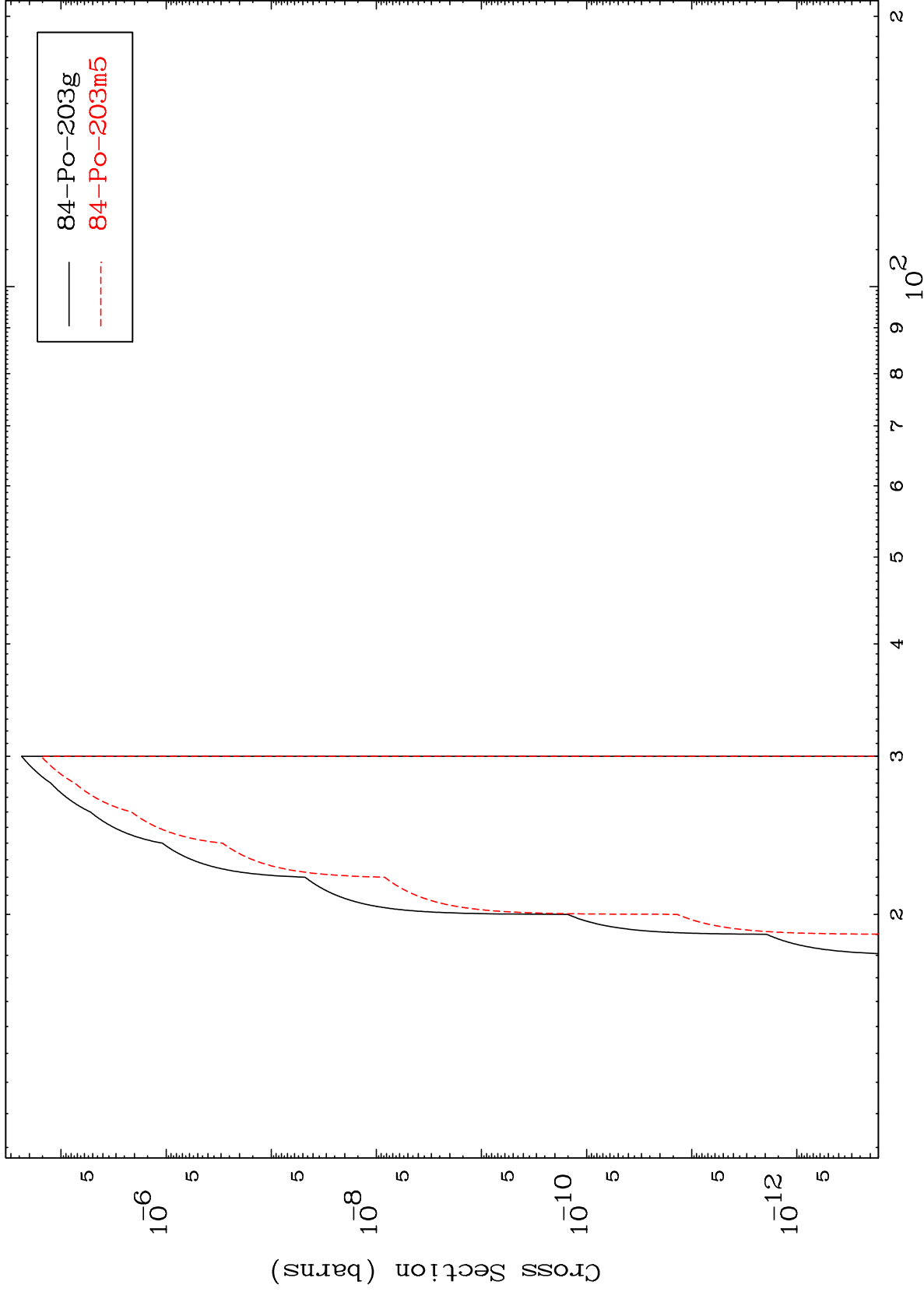


17

Incident Energy (MeV)

84-Po-201

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

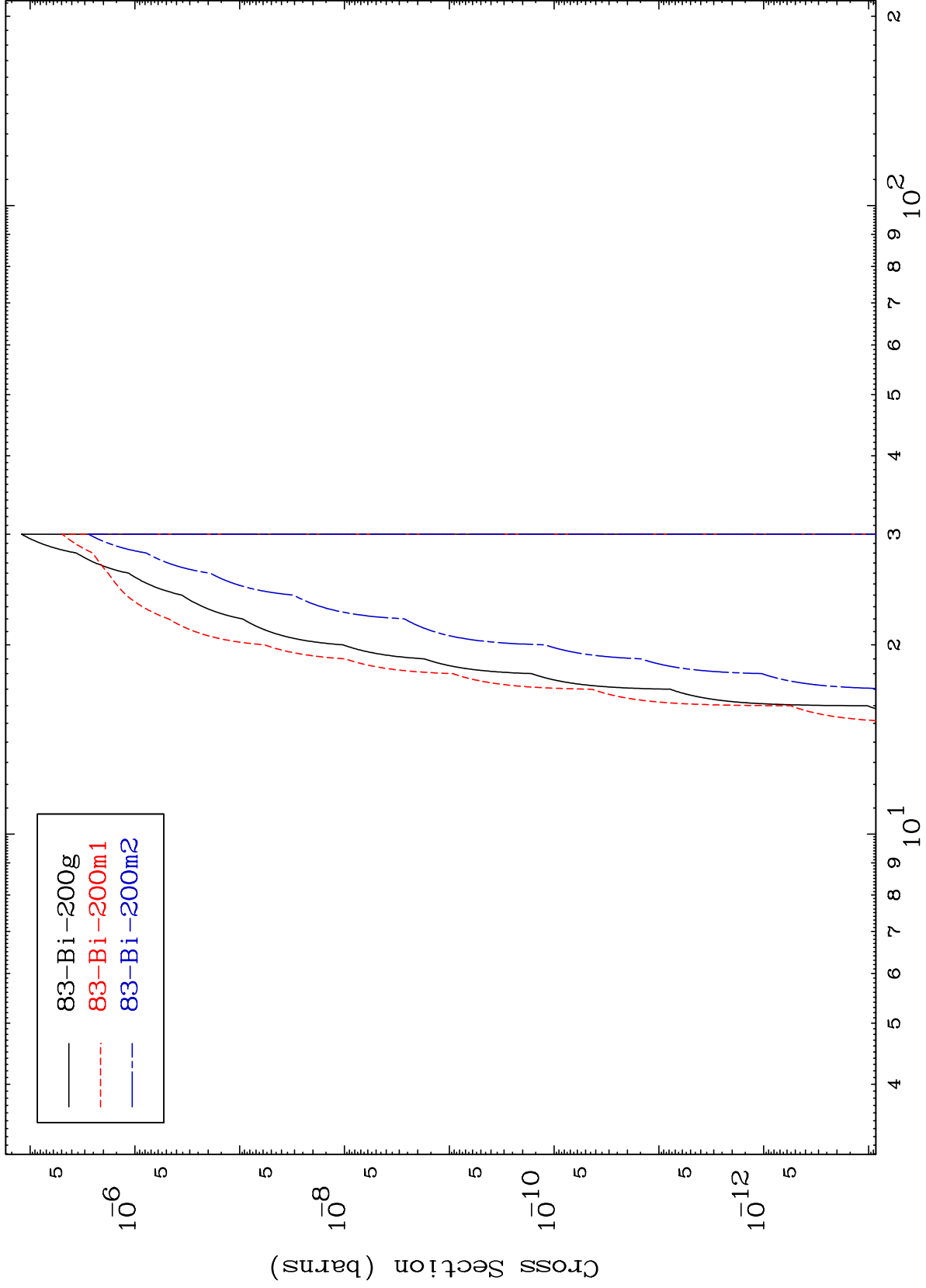


MAT 8411

(α, p) α

84-Po-201

Radionuclide Production Cross Section



19

Incident Energy (MeV)

84-Po-201