

Program EVALPLOT
(Version 2018-1)

by

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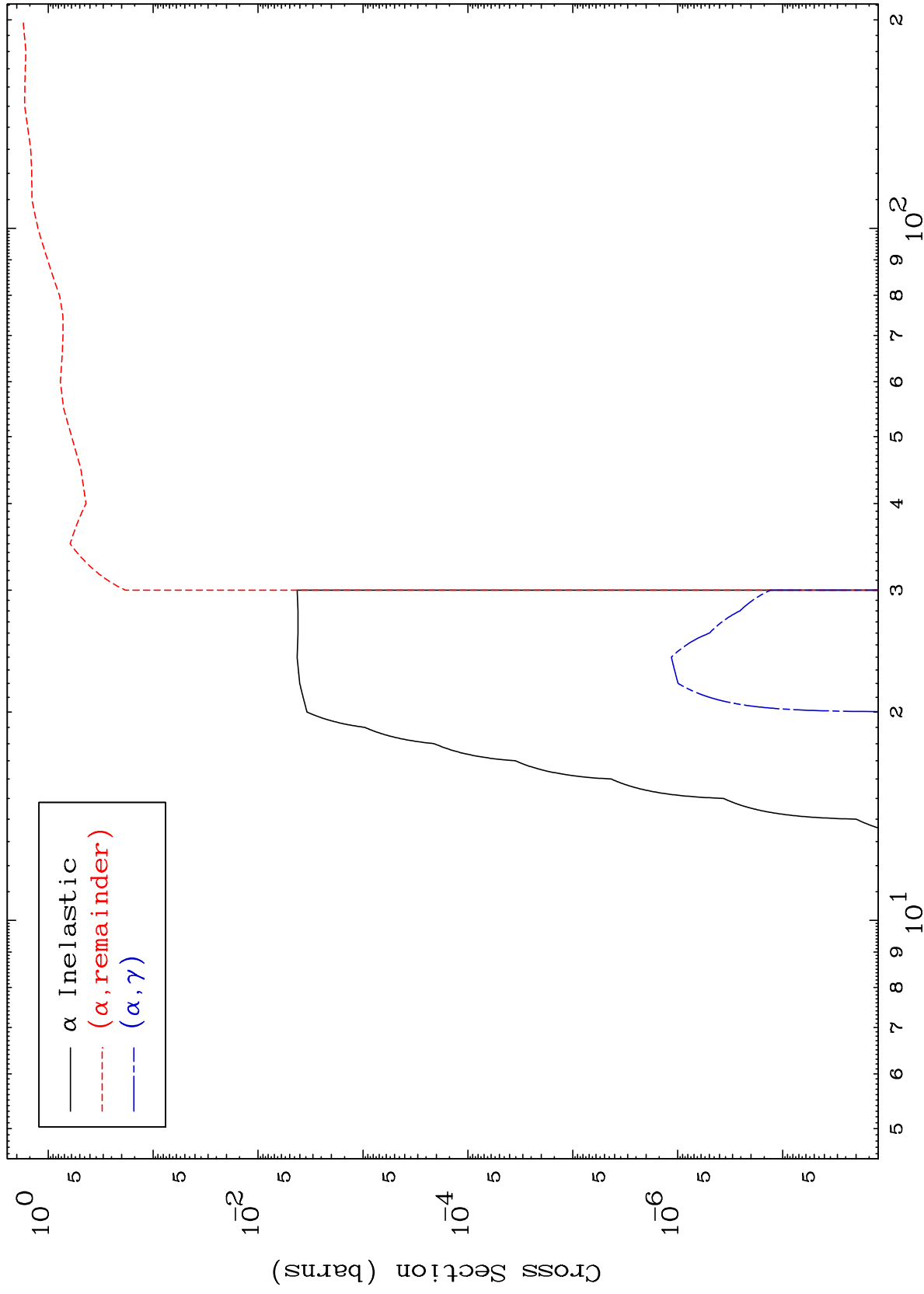
Press Mouse Button to Start

MAT 9140

α Major

0 Kelvin Cross Sections

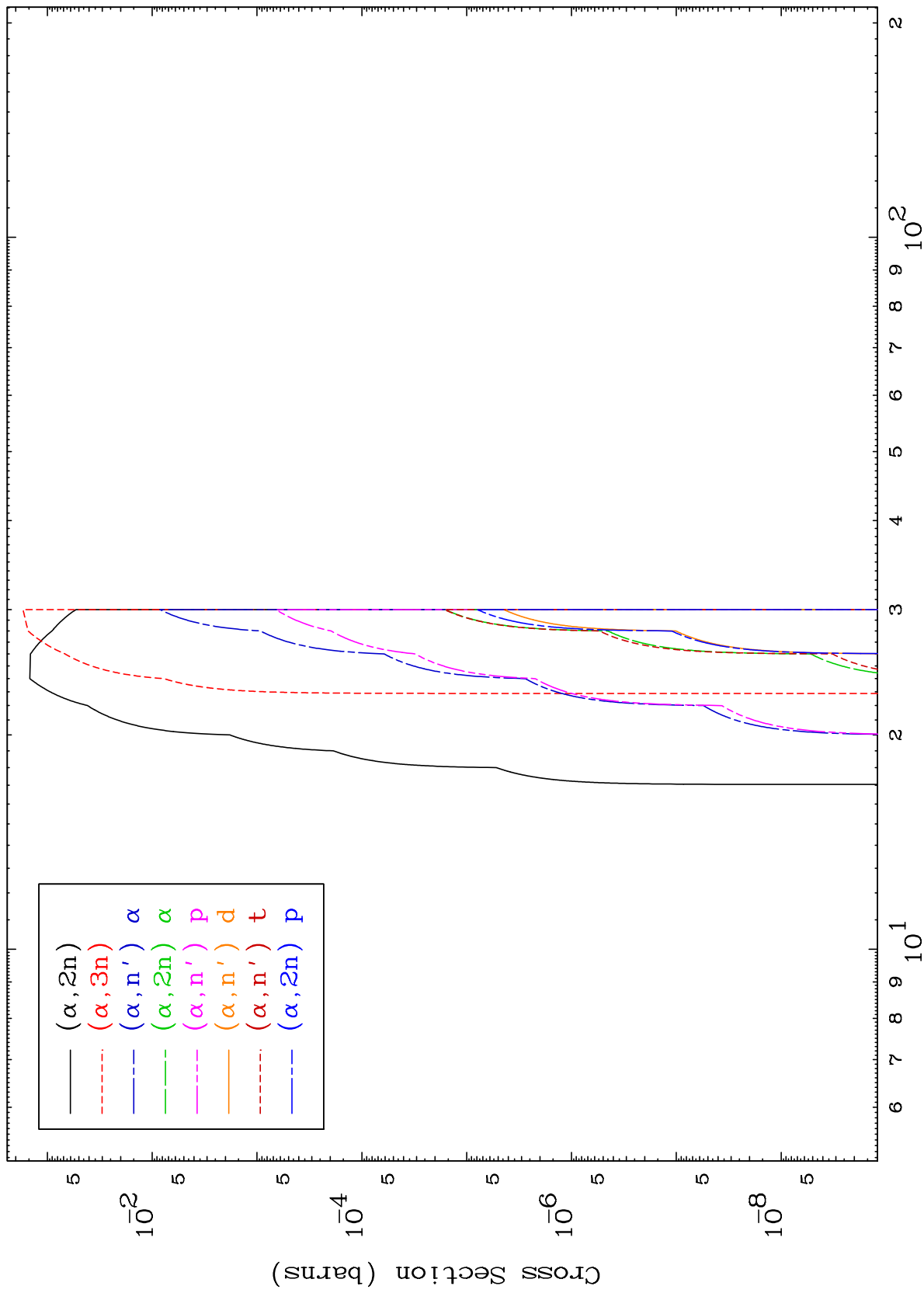
91-Pa-234



MAT 9140

α Neutron Production
0 Kelvin Cross Sections

91-Pa-234



2

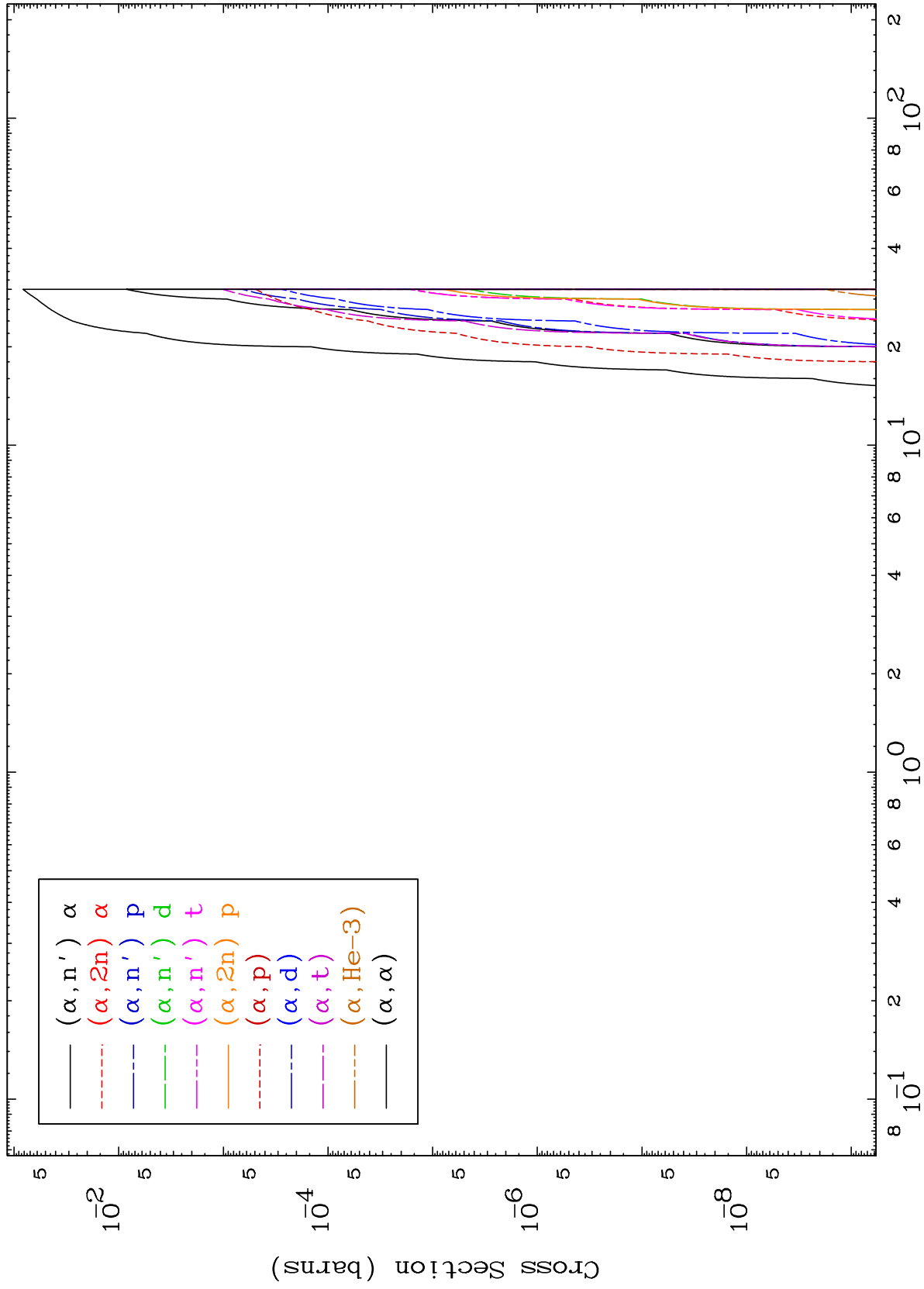
Incident Energy (MeV)

91-Pa-234

MAT 9140

α Charged Particle
0 Kelvin Cross Sections

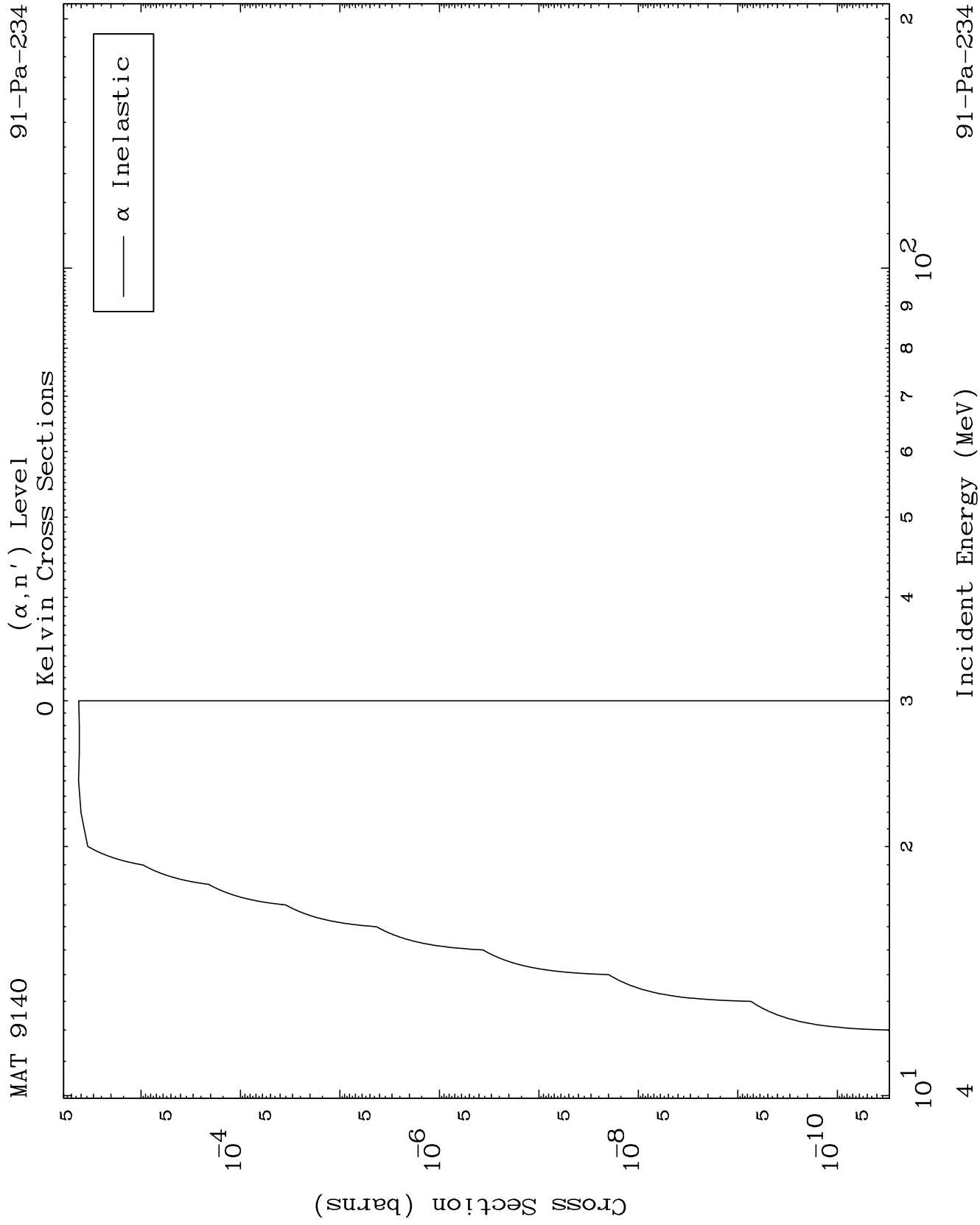
91-Pa-234



3

Incident Energy (MeV)

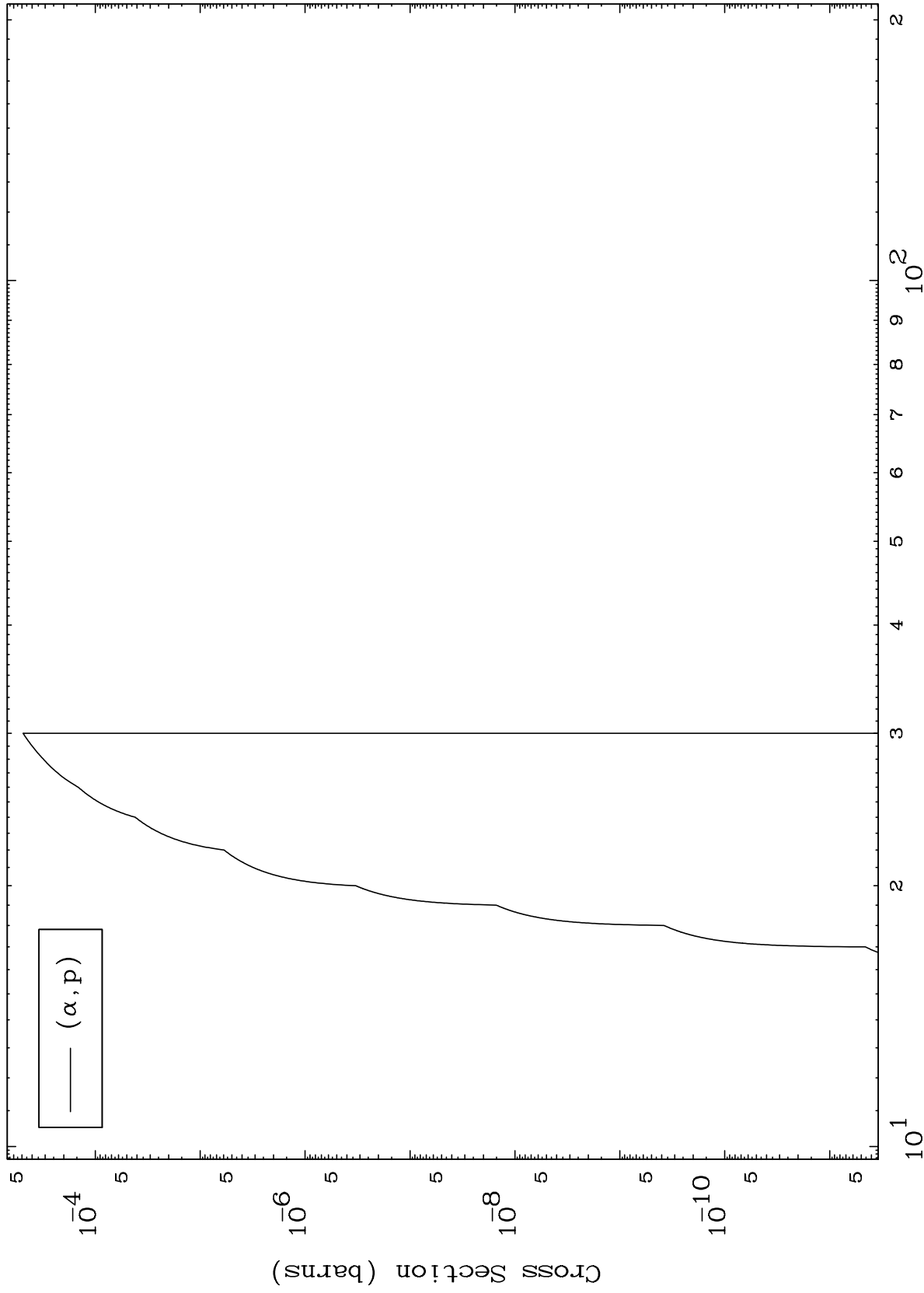
91-Pa-234



MAT 9140

(α ,p) Levels
0 Kelvin Cross Sections

91-Pa-234



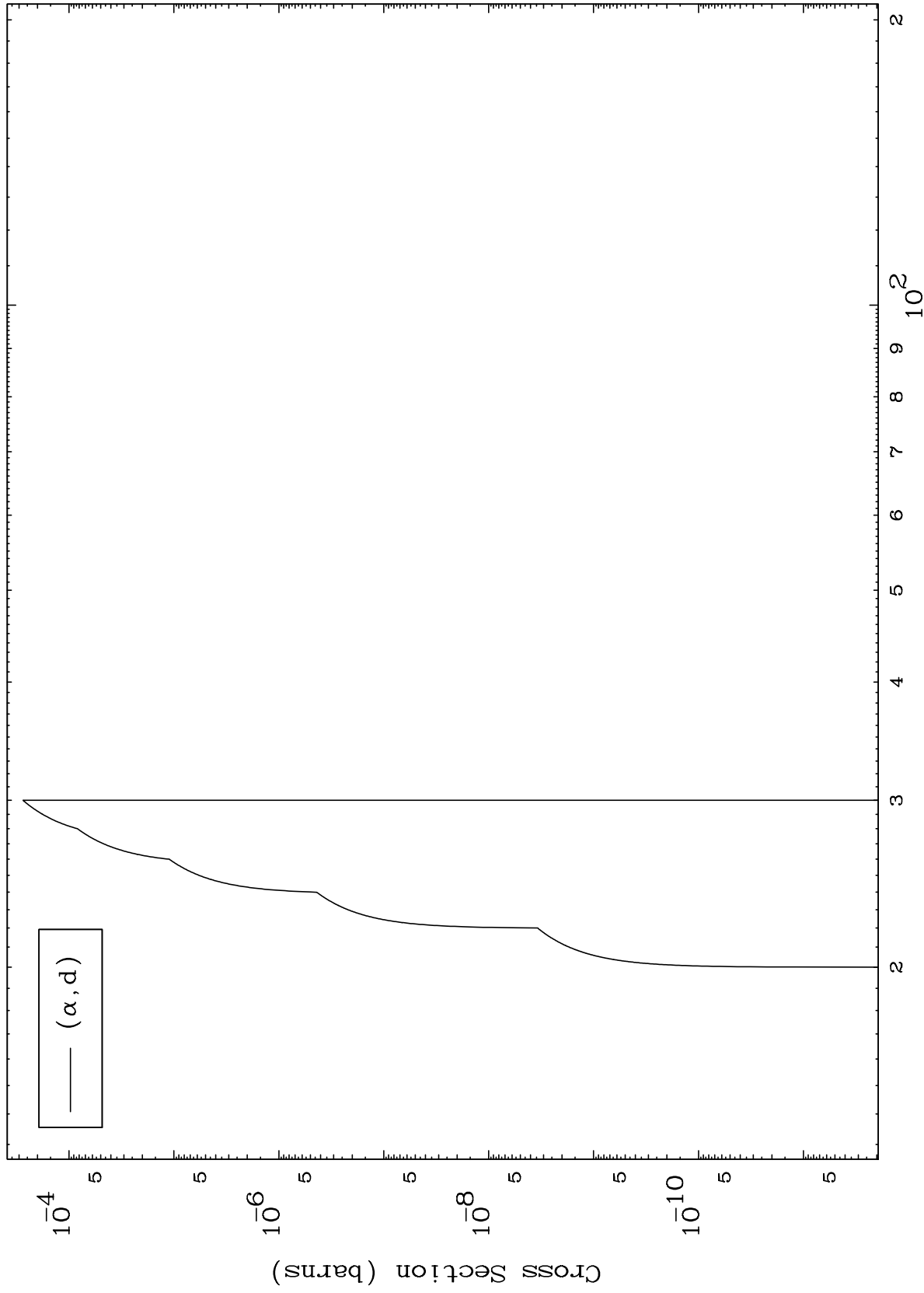
Incident Energy (MeV)

91-Pa-234

MAT 9140

(α ,d) Levels
0 Kelvin Cross Sections

91-Pa-234



6

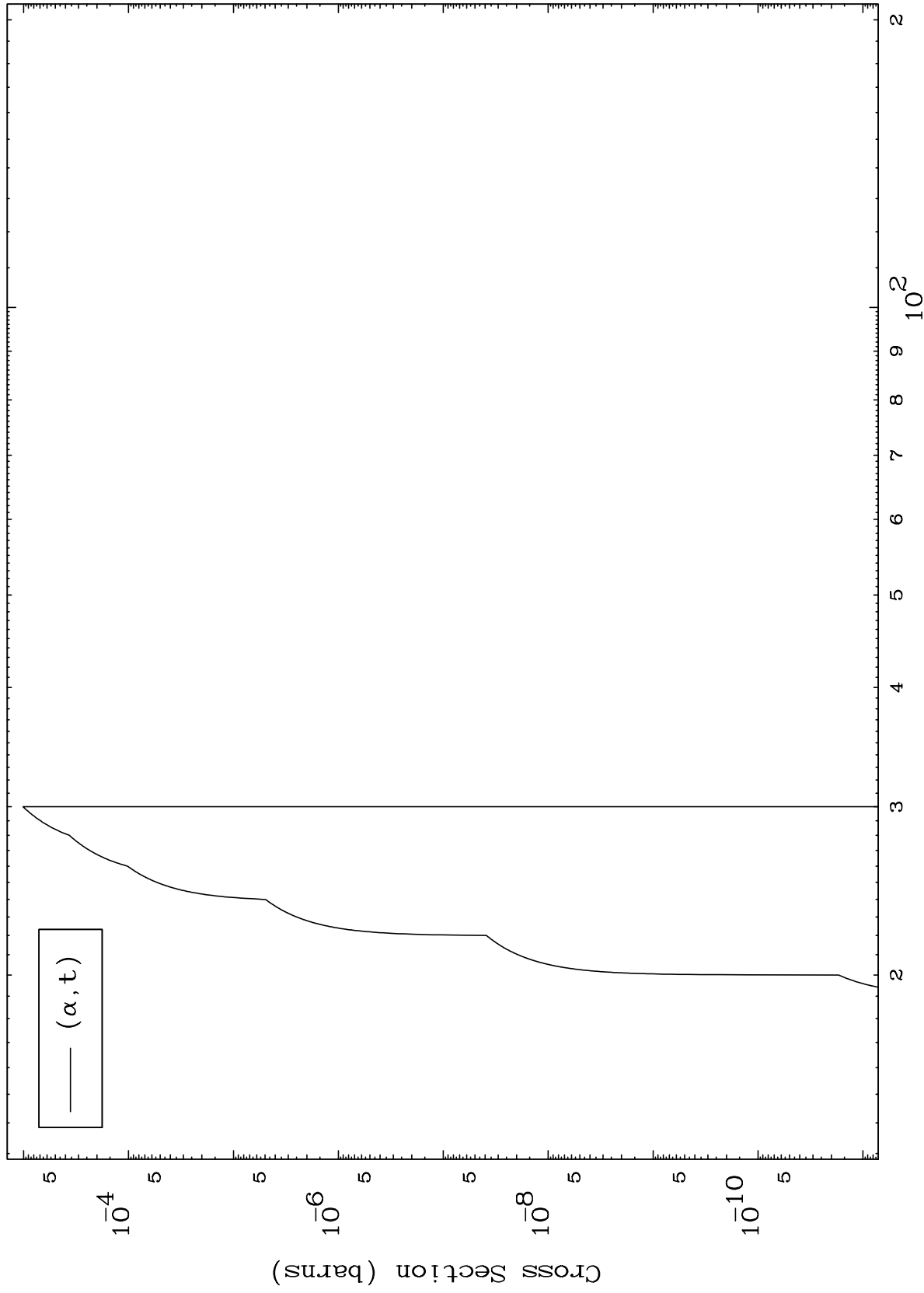
Incident Energy (MeV)

91-Pa-234

MAT 9140

91-Pa-234

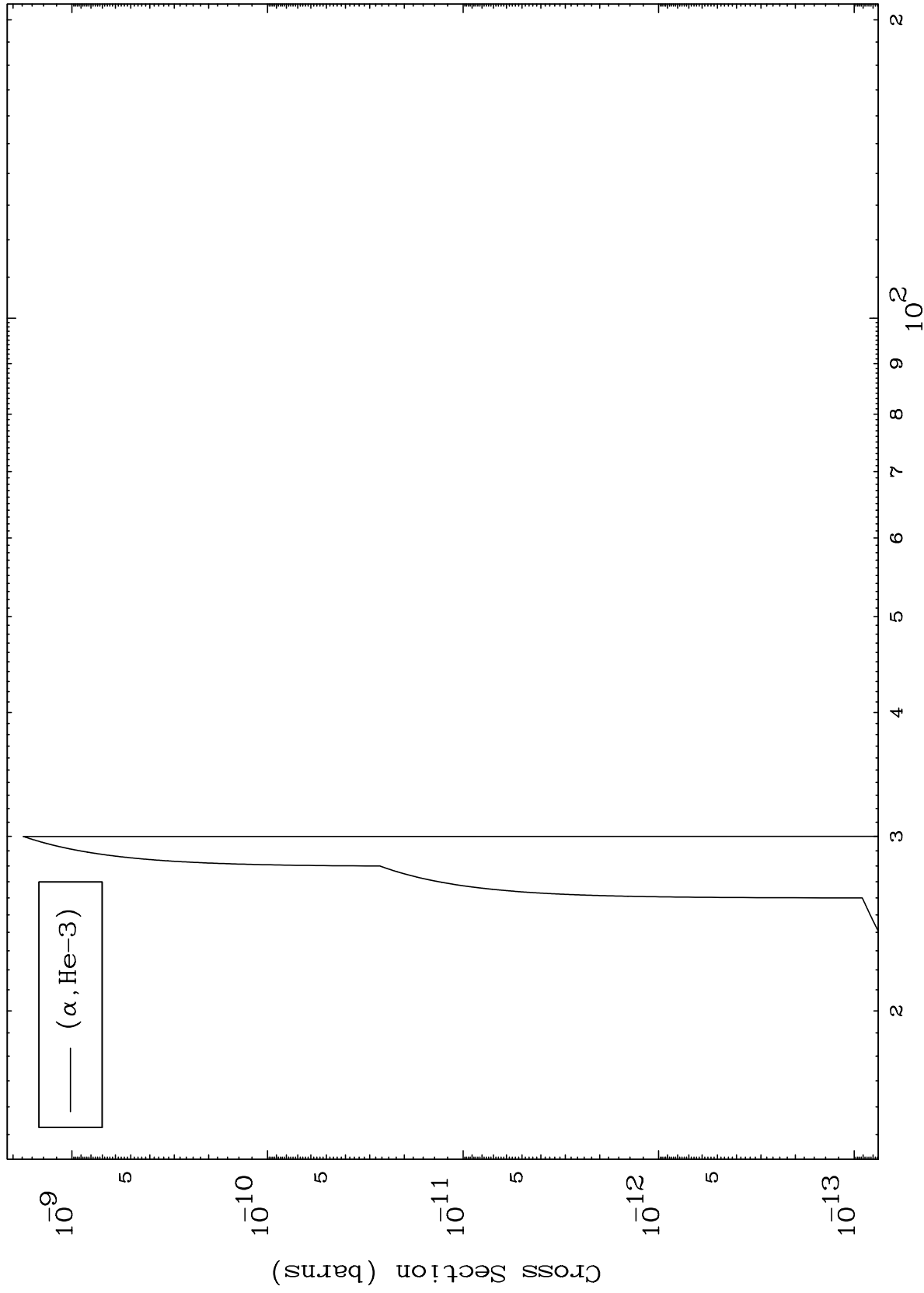
(α, t) Levels
0 Kelvin Cross Sections



7

91-Pa-234

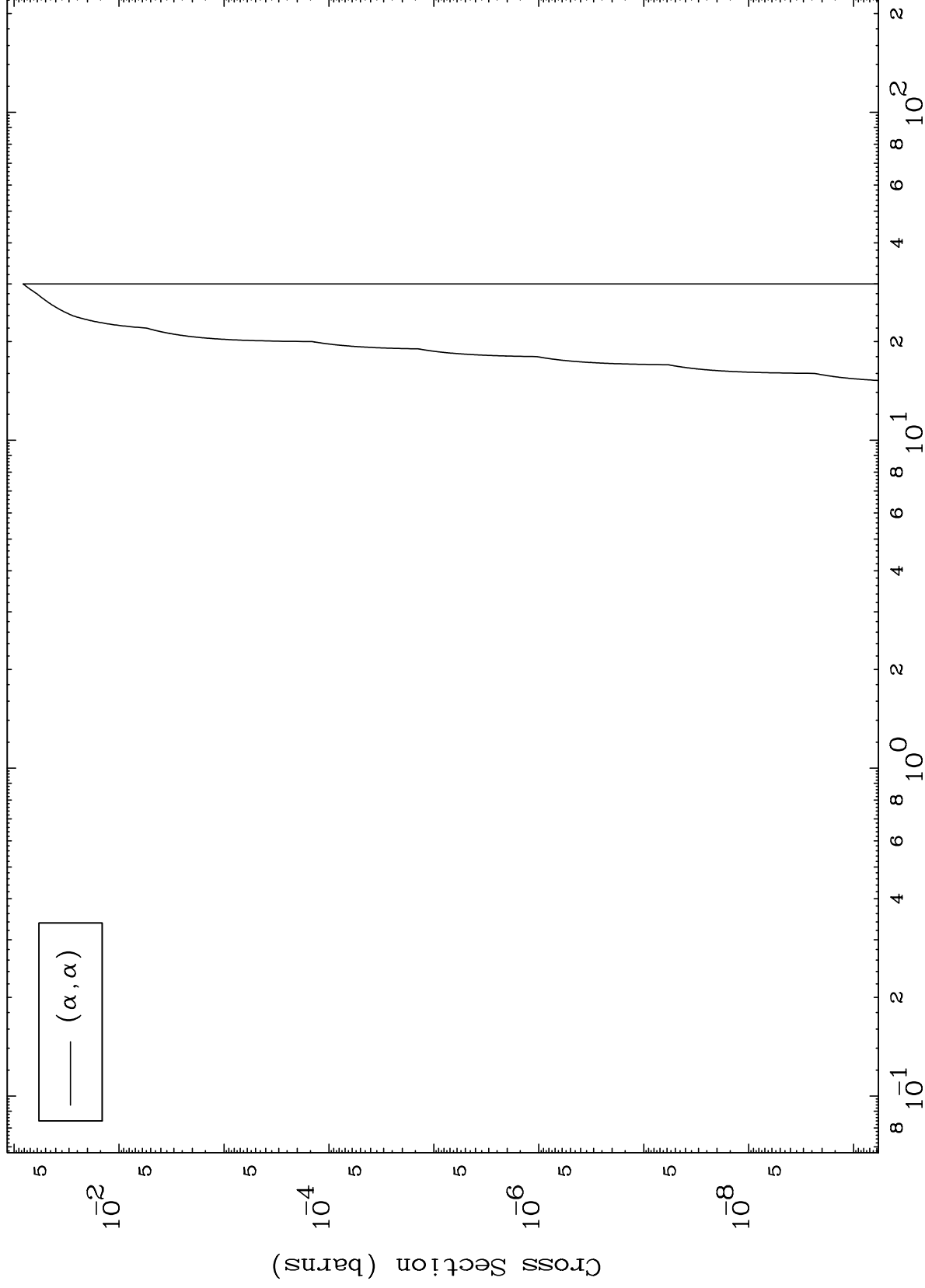
(α ,He3) Levels
0 Kelvin Cross Sections



MAT 9140

(α, α) Levels
0 Kelvin Cross Sections

91-Pa-234

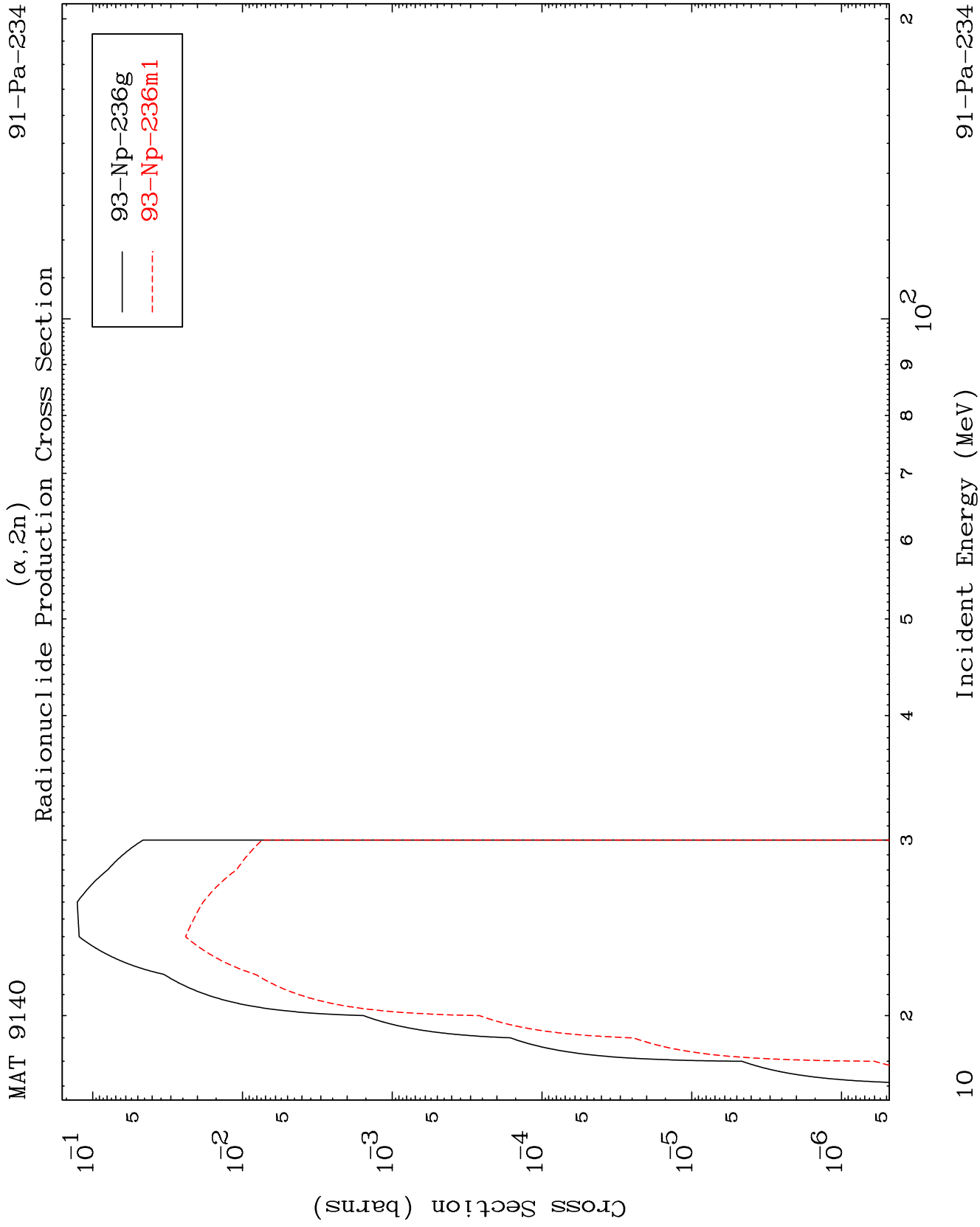


— (α, α)

9

Incident Energy (MeV)

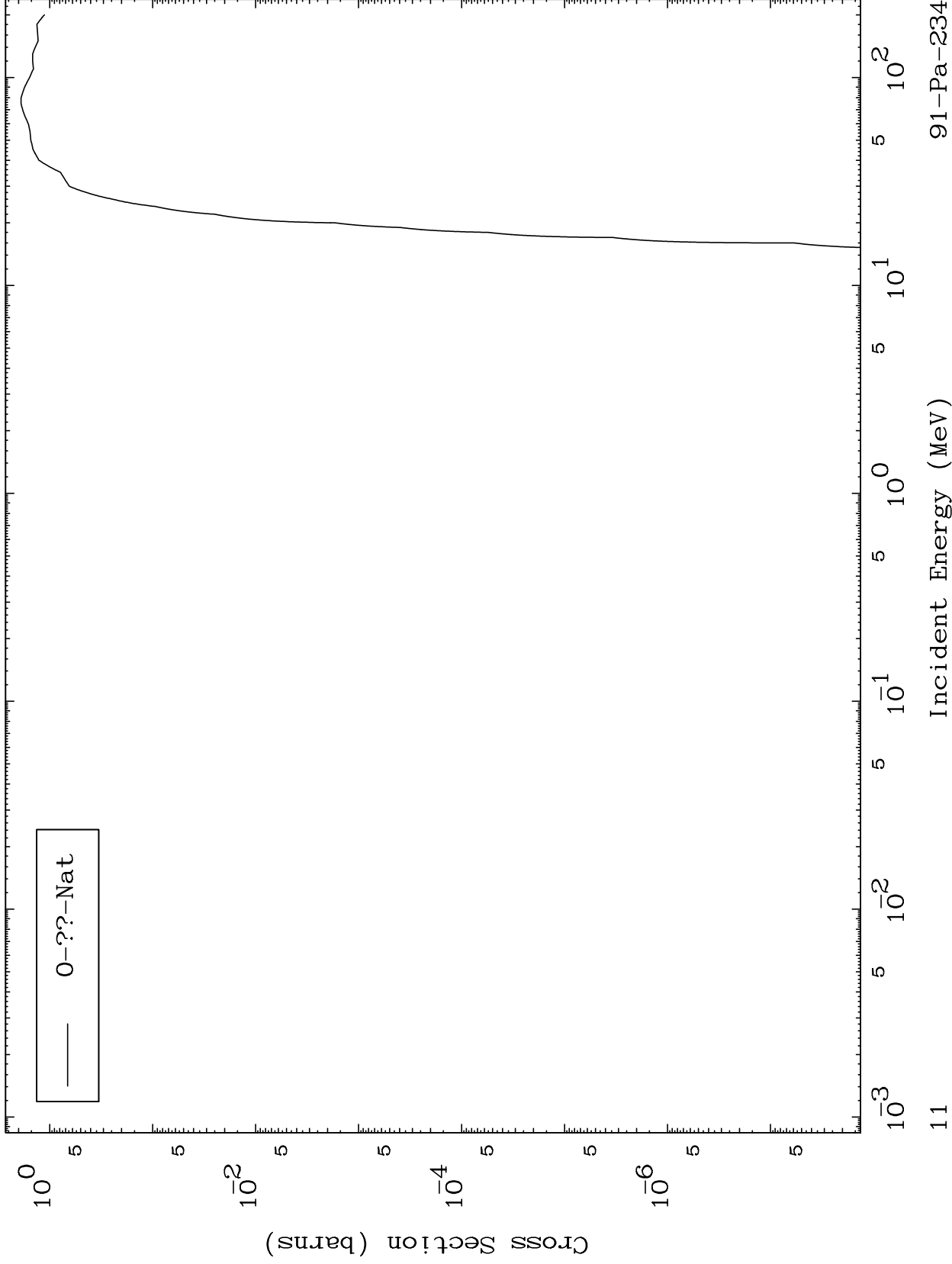
91-Pa-234



MAT 9140

α Fission
Radionuclide Production Cross Section

91-Pa-234

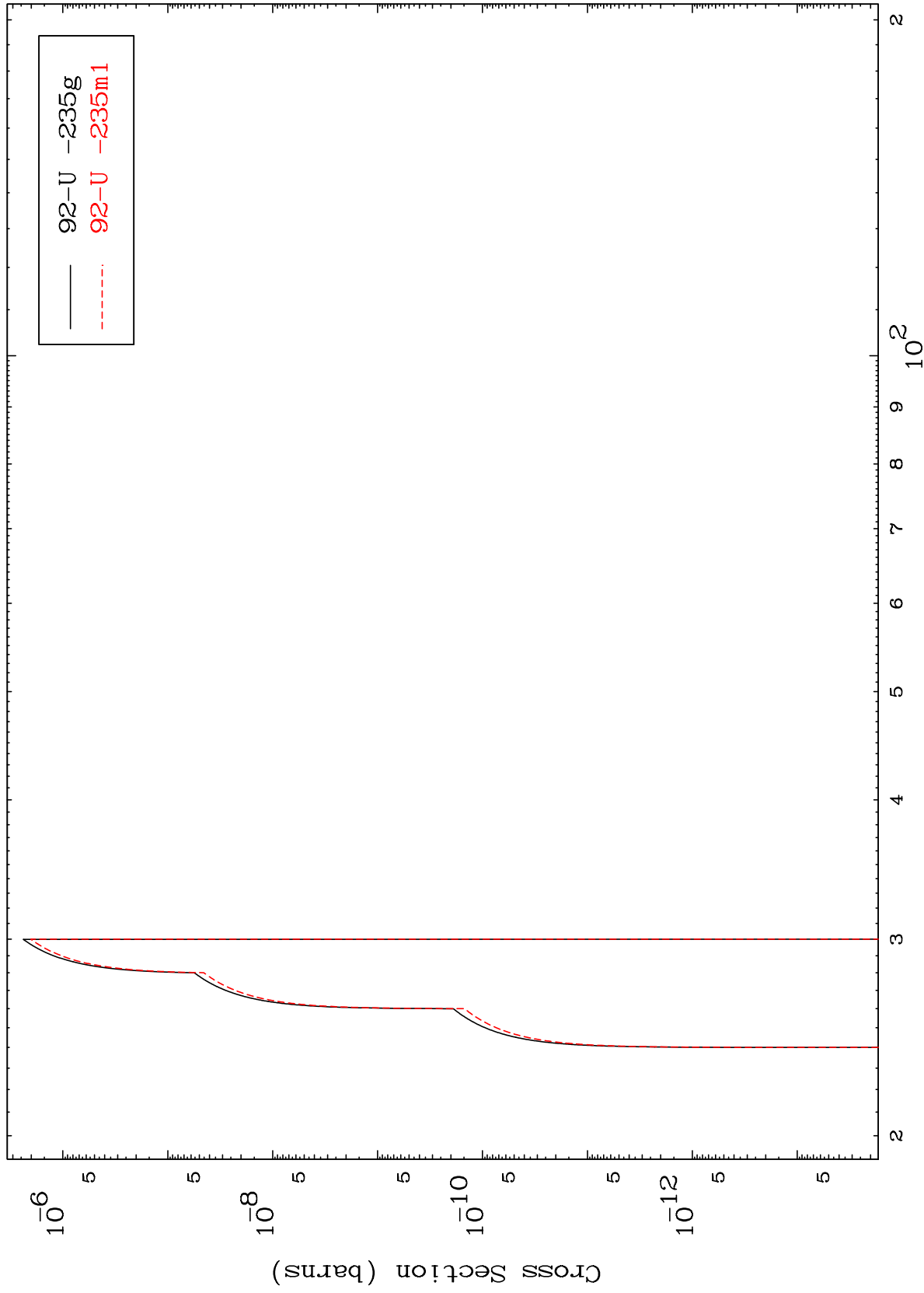


MAT 9140

(α, n') d

91-Pa-234

Radionuclide Production Cross Section



12

Incident Energy (MeV)

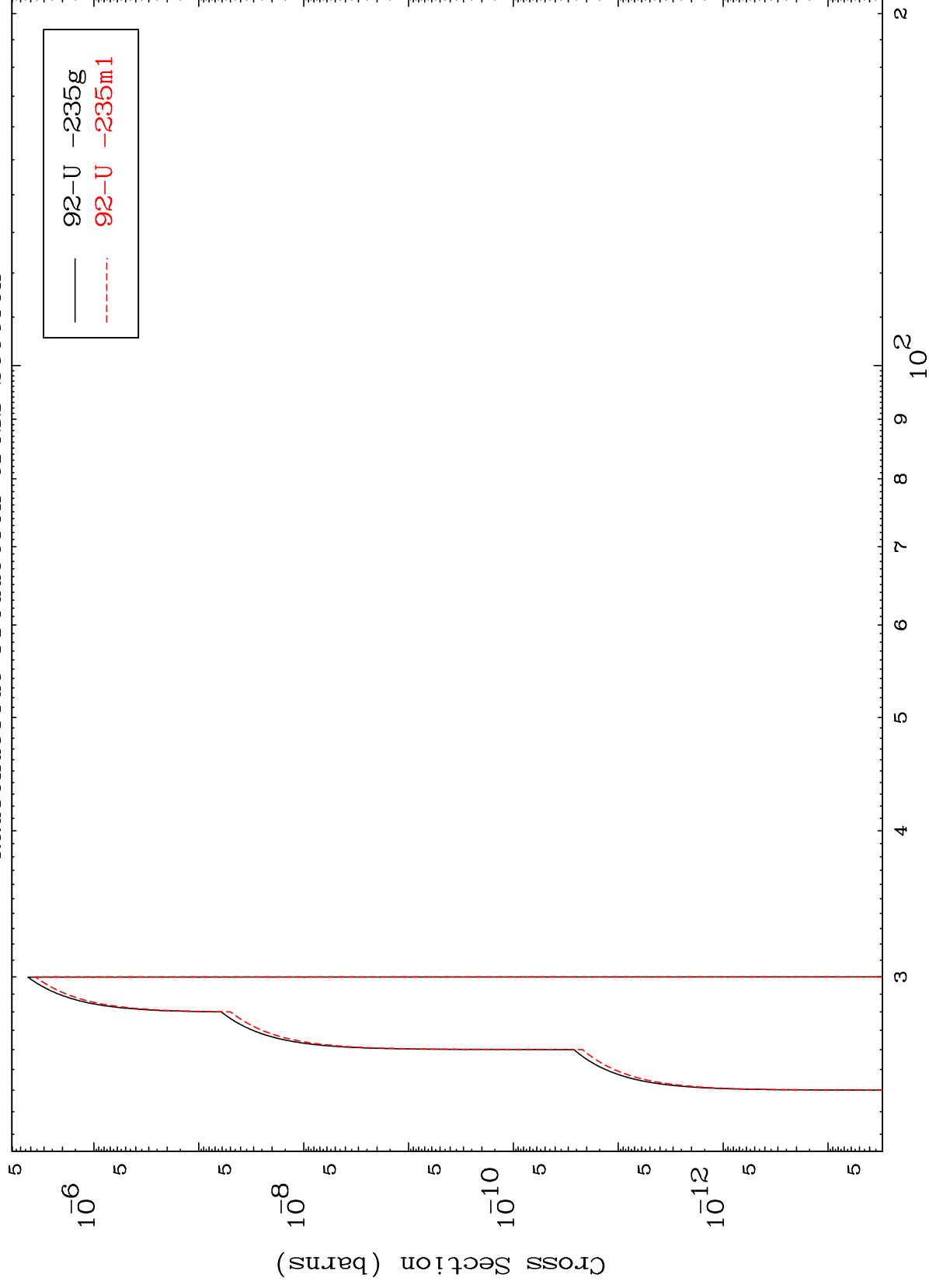
91-Pa-234

MAT 9140

($\alpha, 2n$) p

91-Pa-234

Radionuclide Production Cross Section



13

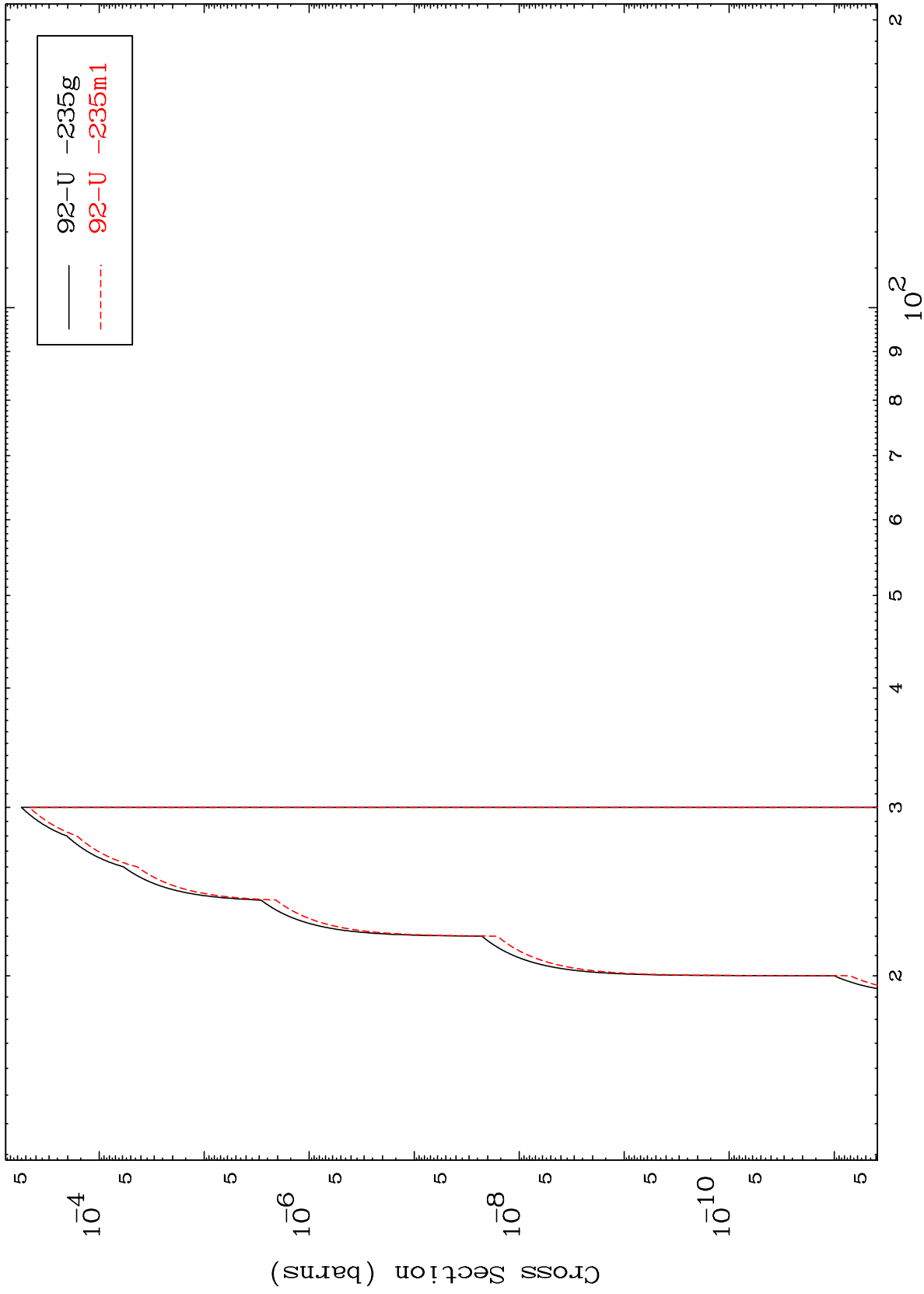
Incident Energy (MeV)

91-Pa-234

MAT 9140

91-Pa-234

(α, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

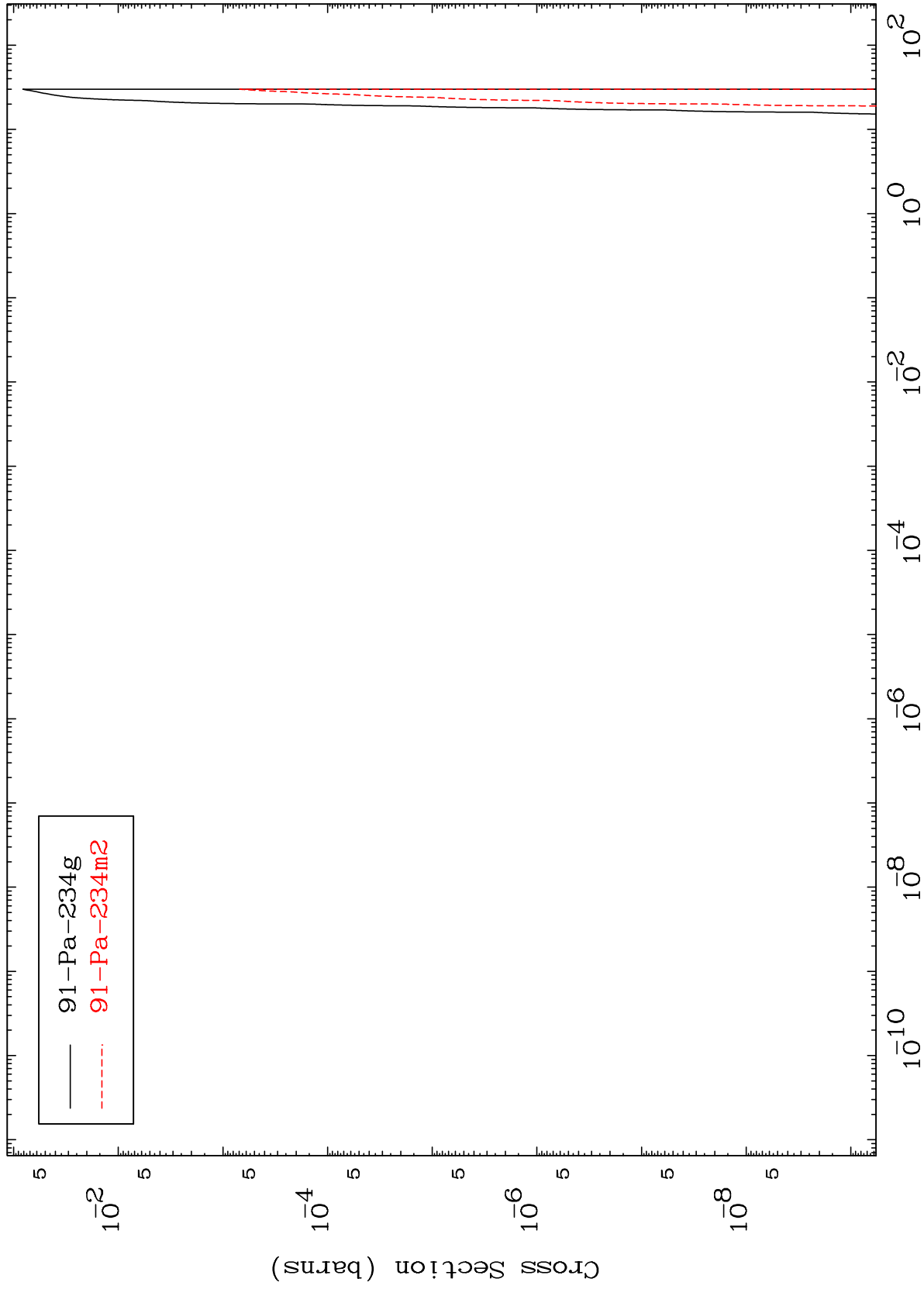
91-Pa-234

MAT 9140

(α, α)

91-Pa-234

Radionuclide Production Cross Section



15

Incident Energy (MeV)

91-Pa-234