

Program EVALPLOT
(Version 2018-1)

by

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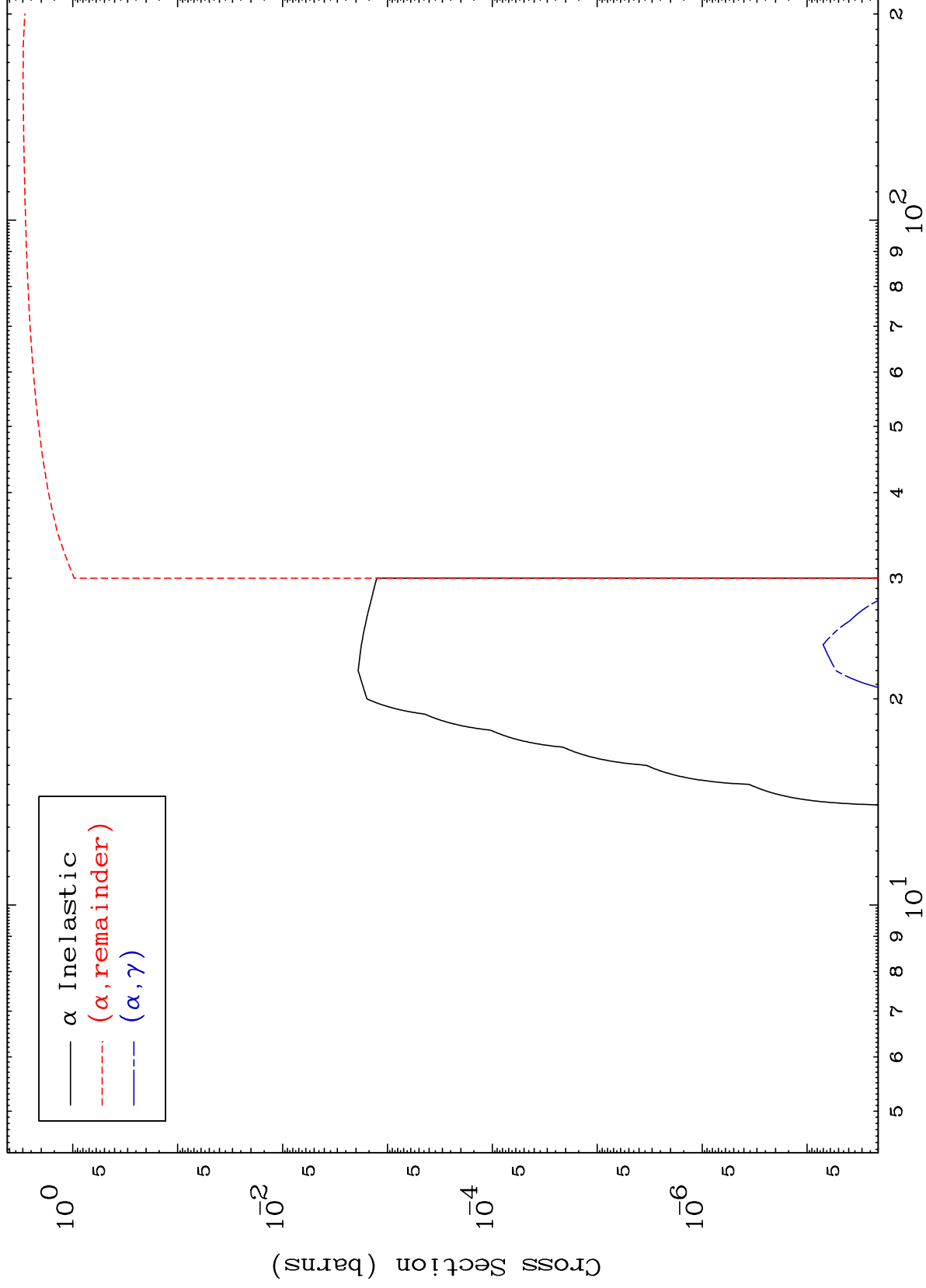
Press Mouse Button to Start

MAT 9141

0 Kelvin

α Major Cross Sections

91-Pa-234



1

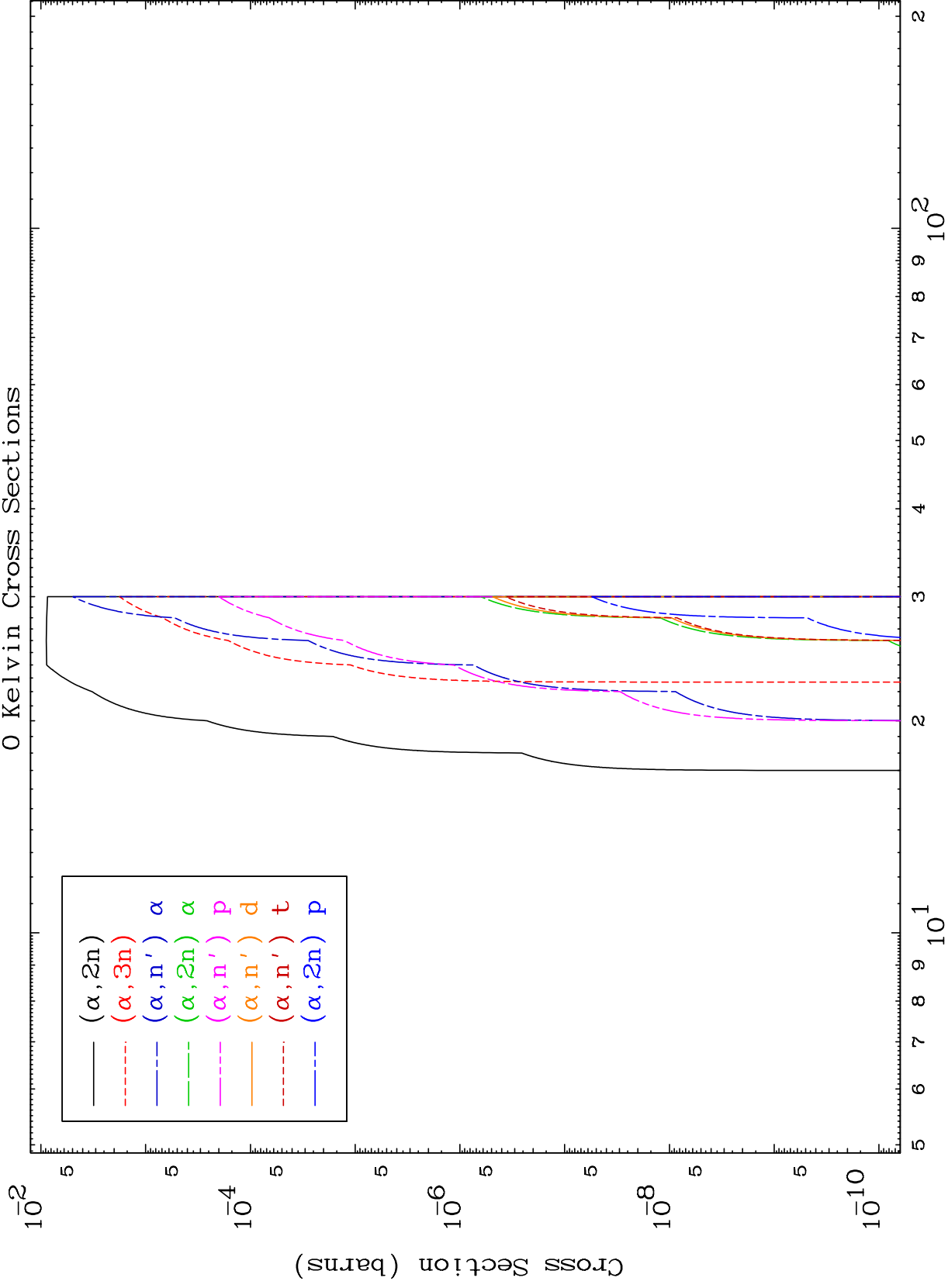
Incident Energy (MeV)

91-Pa-234

MAT 9141

α Neutron Production
0 Kelvin Cross Sections

91-Pa-234



Incident Energy (MeV)

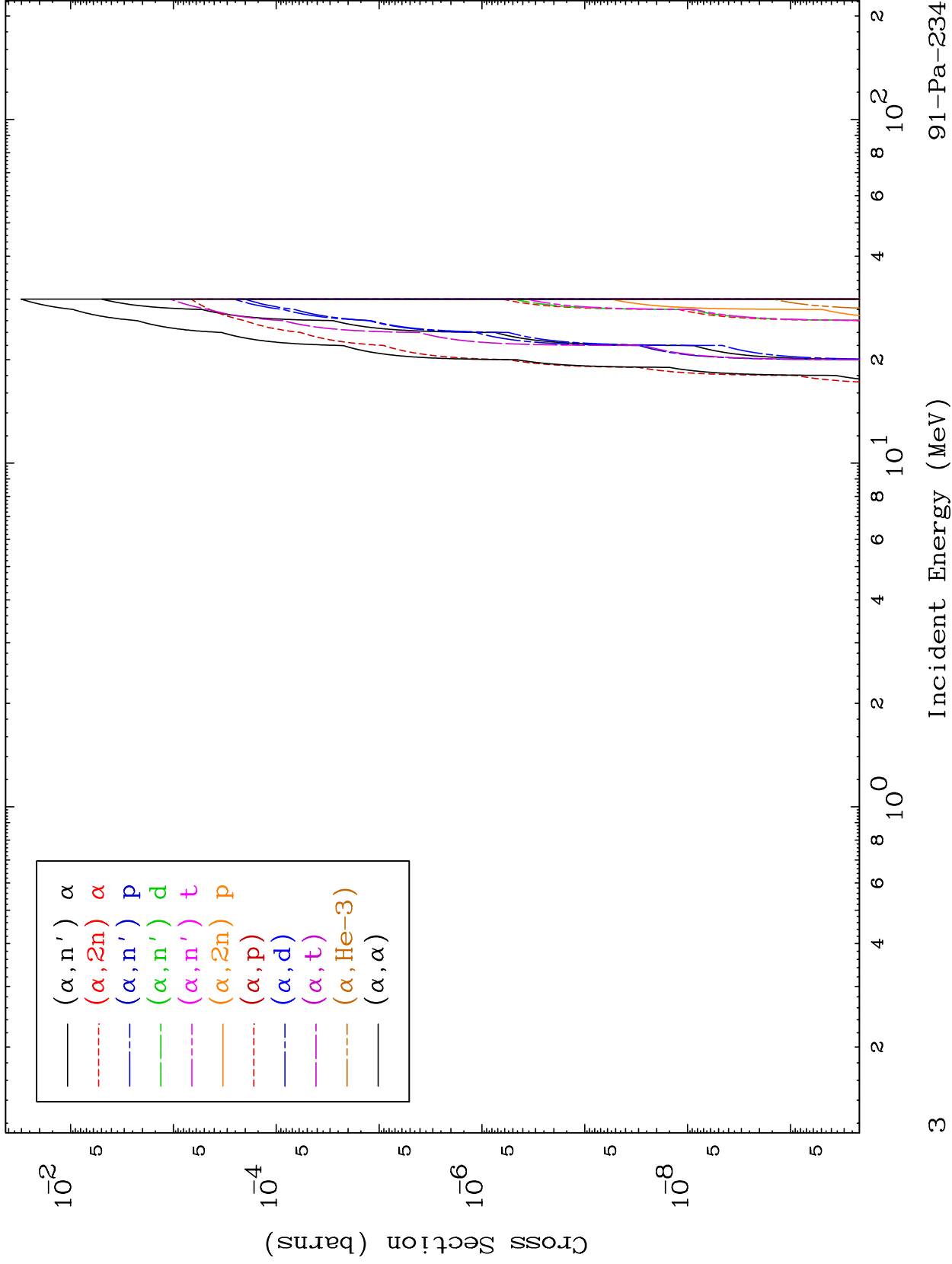
91-Pa-234

2

MAT 9141

α Charged Particle
0 Kelvin Cross Sections

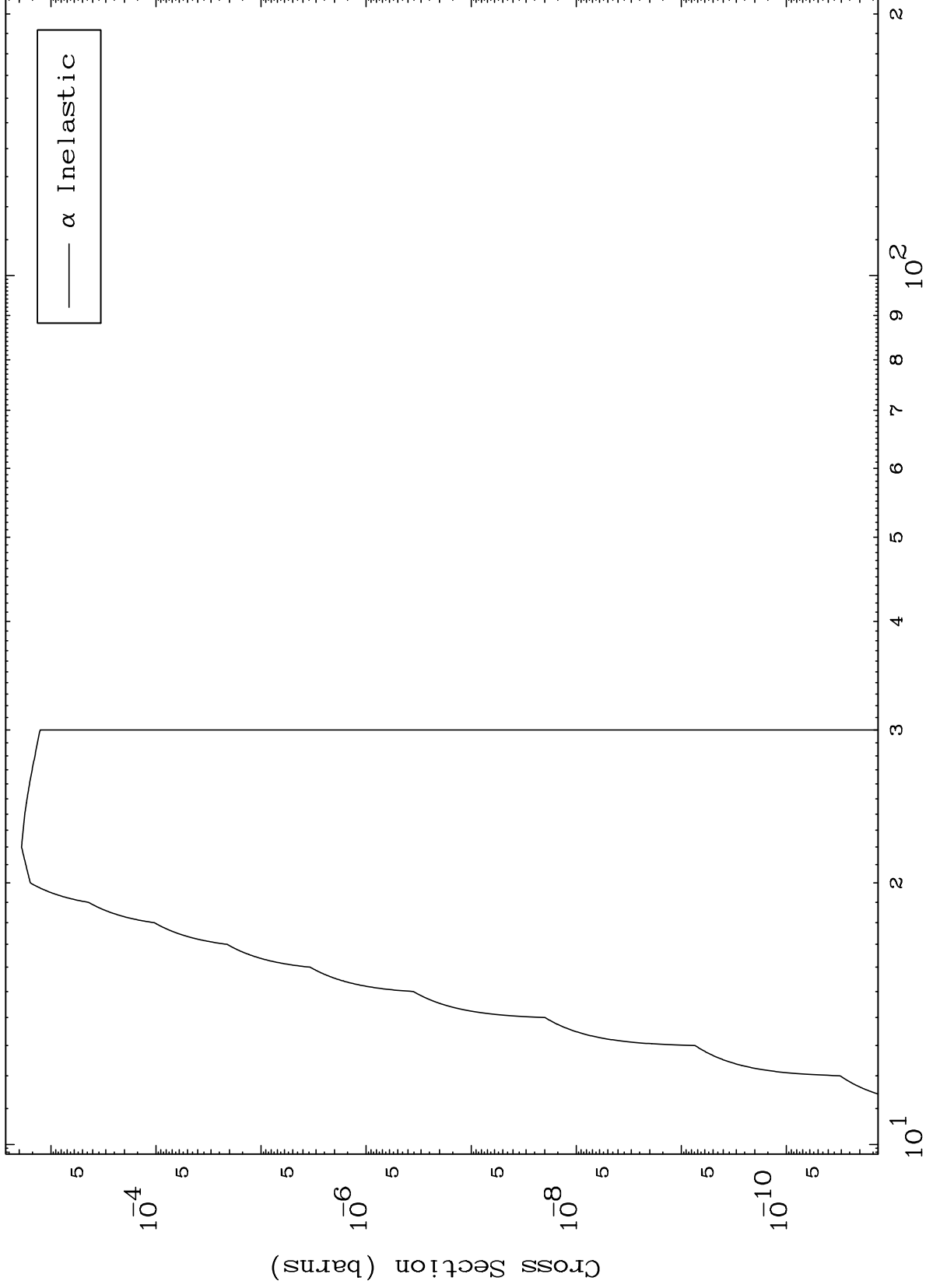
91-Pa-234



MAT 9141

(α, n') Level
0 Kelvin Cross Sections

91-Pa-234



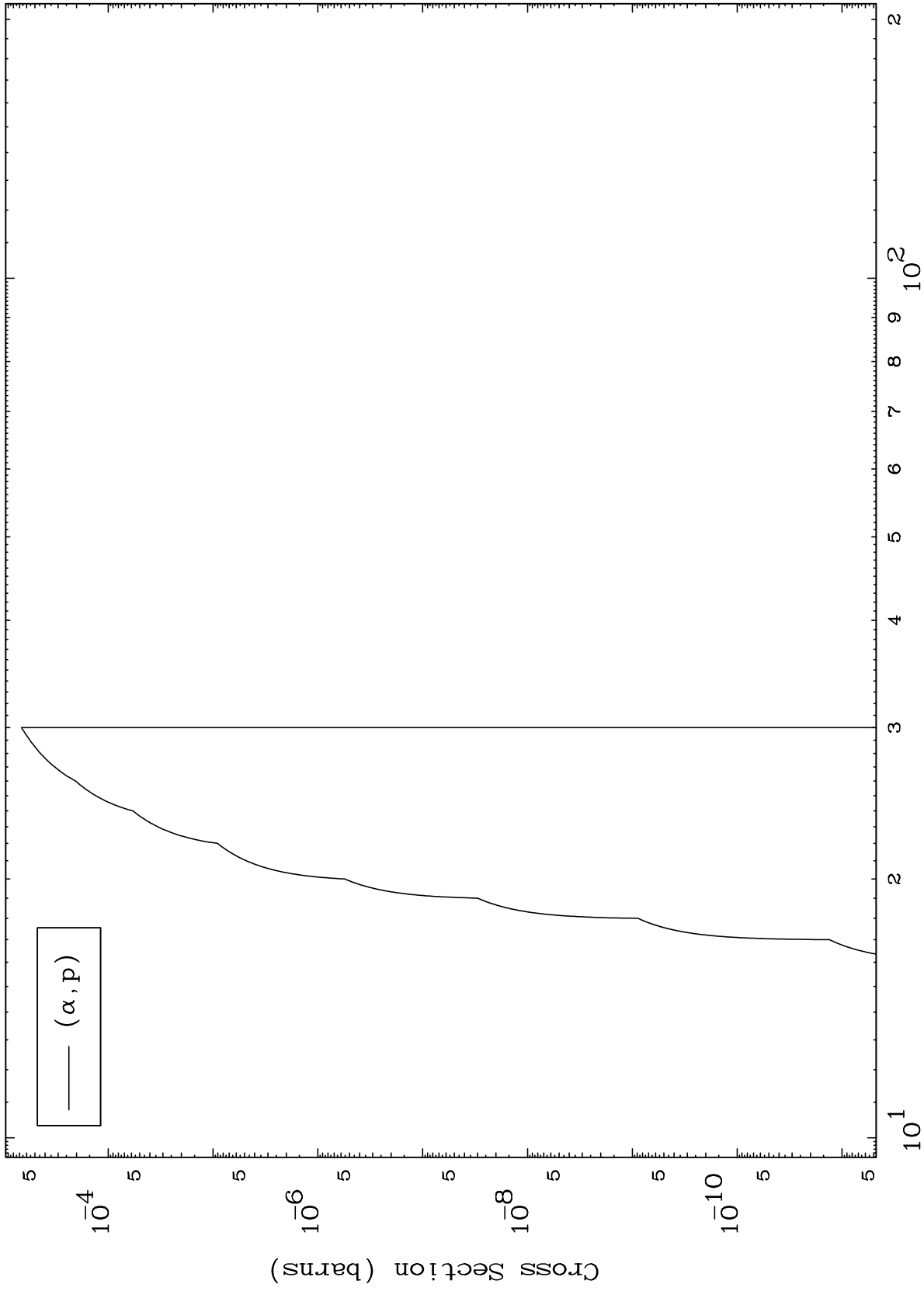
Incident Energy (MeV)

91-Pa-234

MAT 9141

(α, p) Levels
0 Kelvin Cross Sections

91-Pa-234



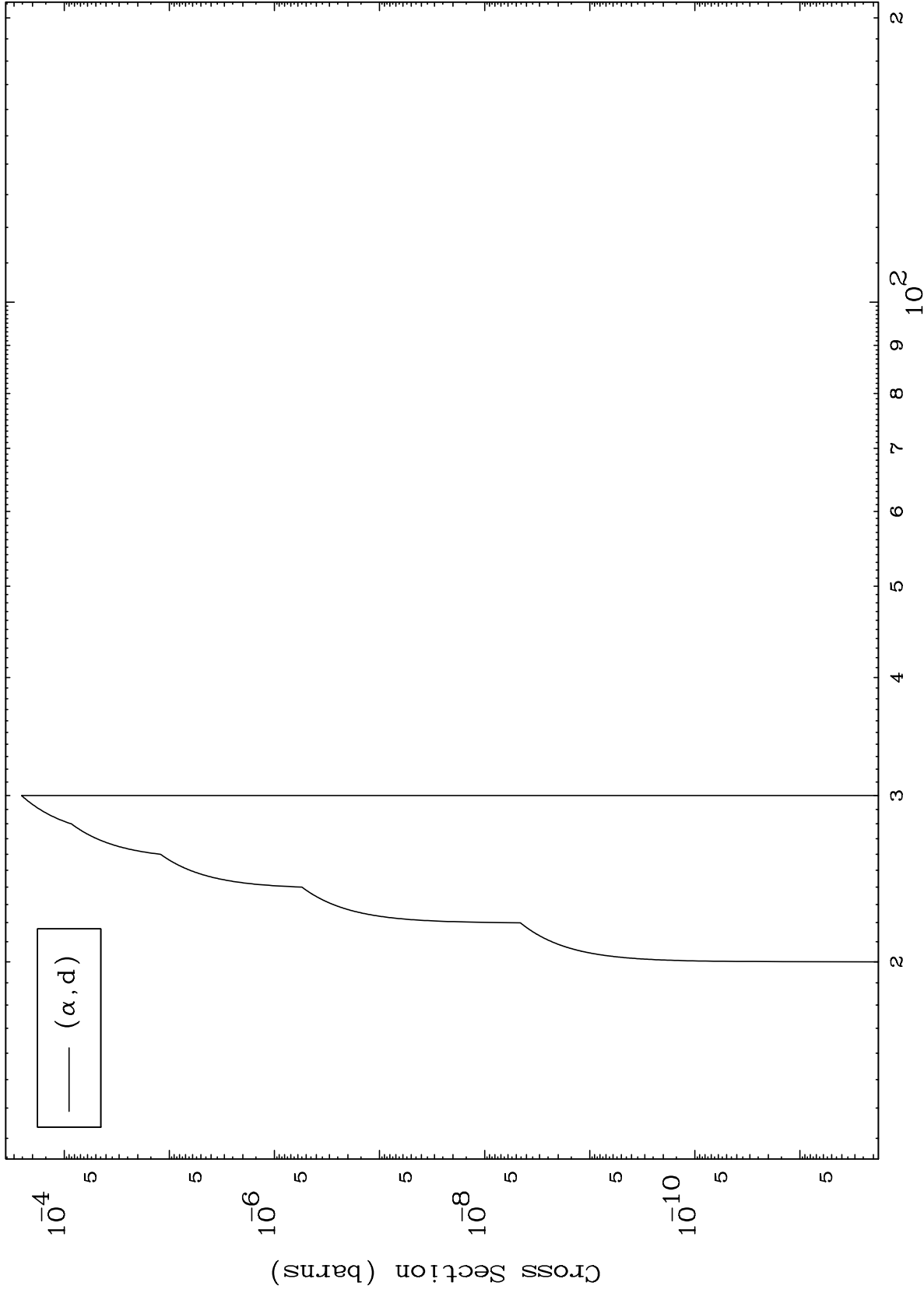
Incident Energy (MeV)

91-Pa-234

MAT 9141

(α, d) Levels
0 Kelvin Cross Sections

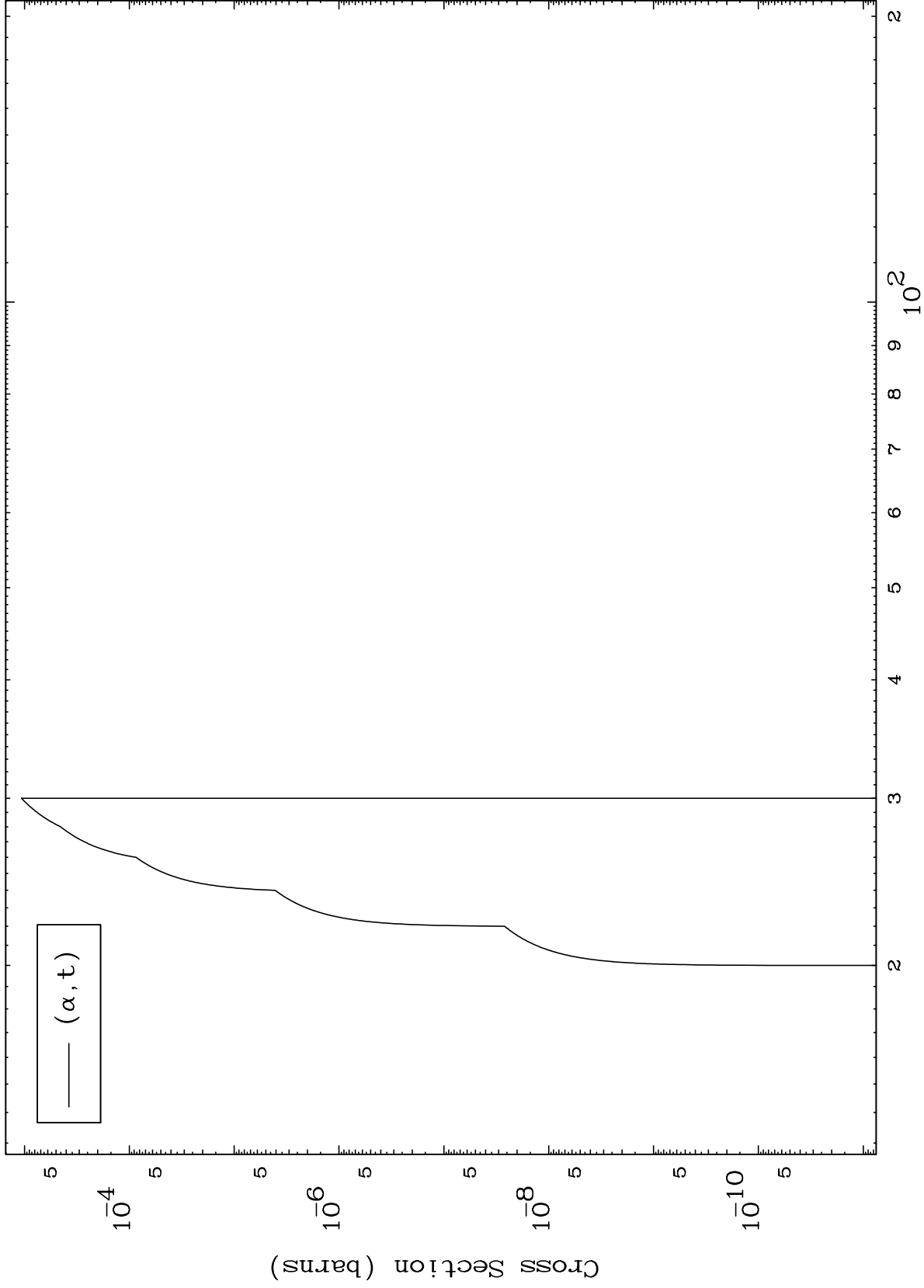
91-Pa-234



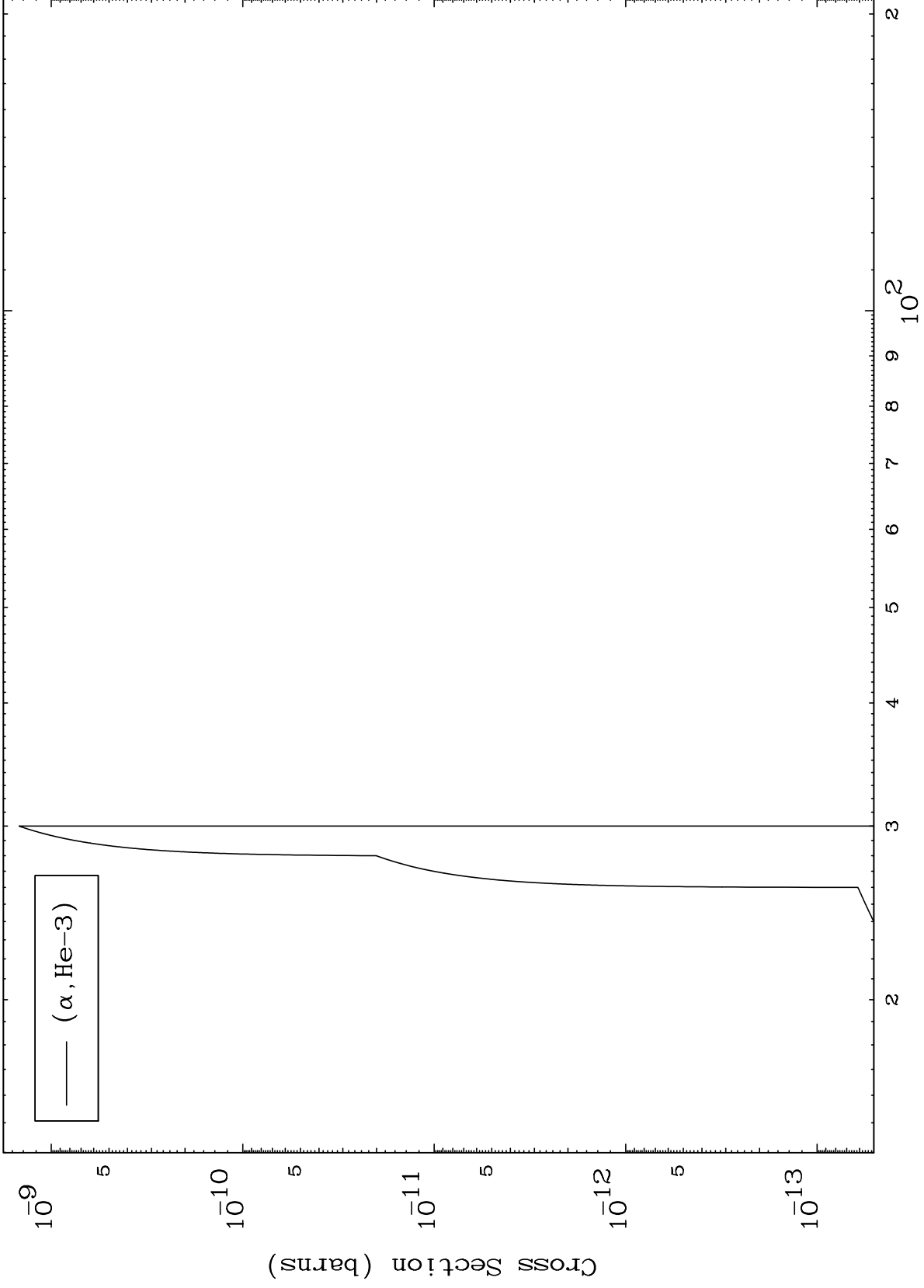
6

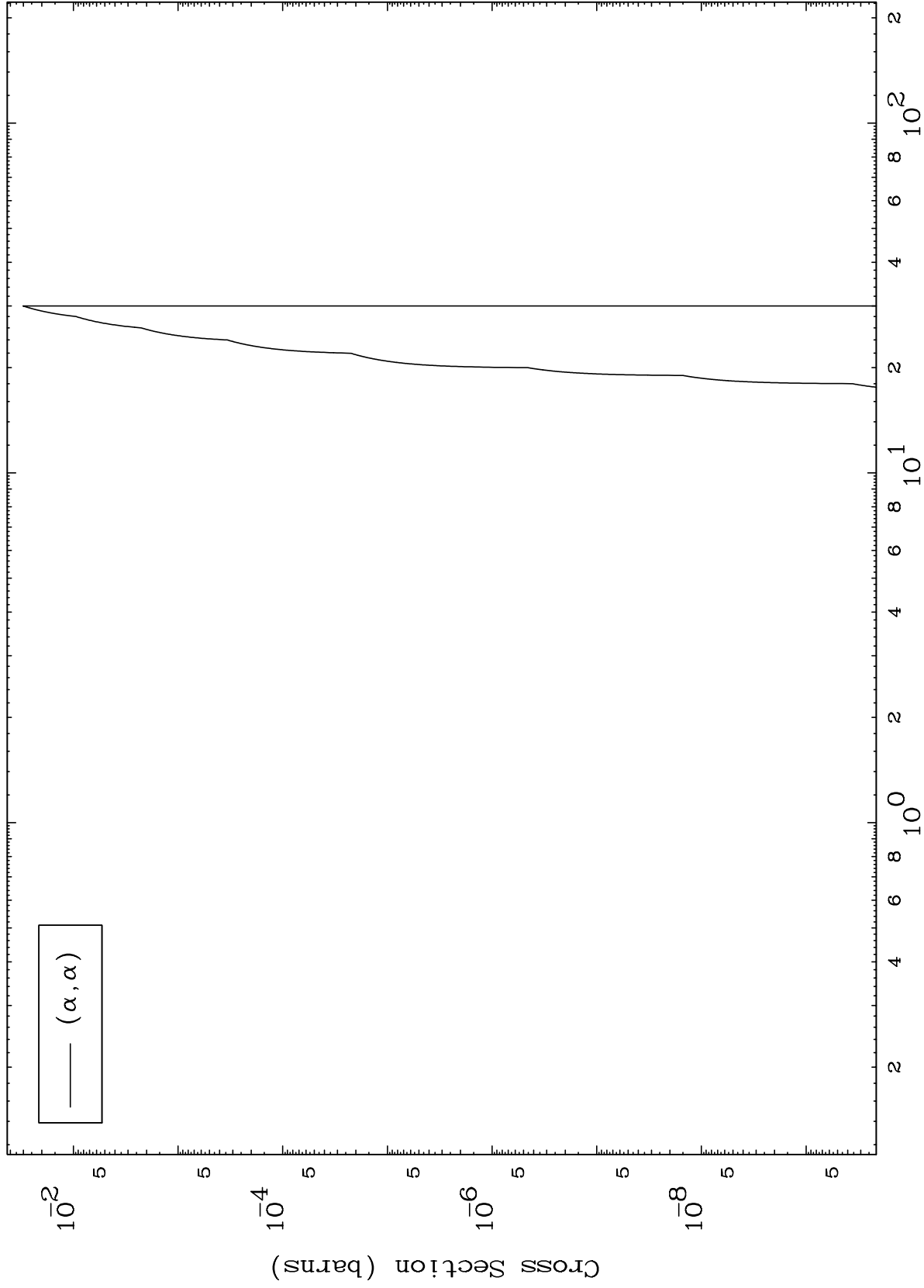
Incident Energy (MeV)

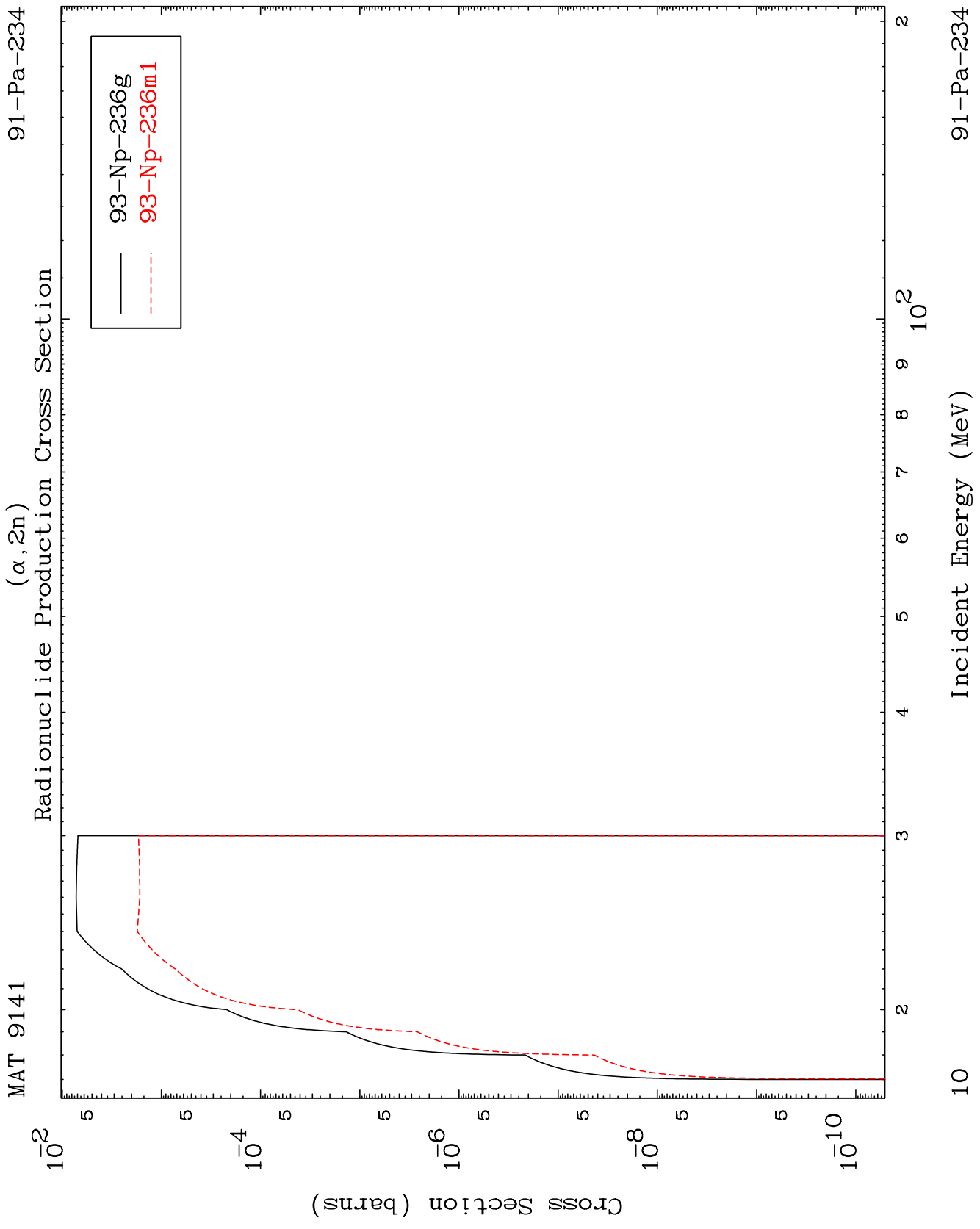
91-Pa-234



0 Kelvin Cross Sections



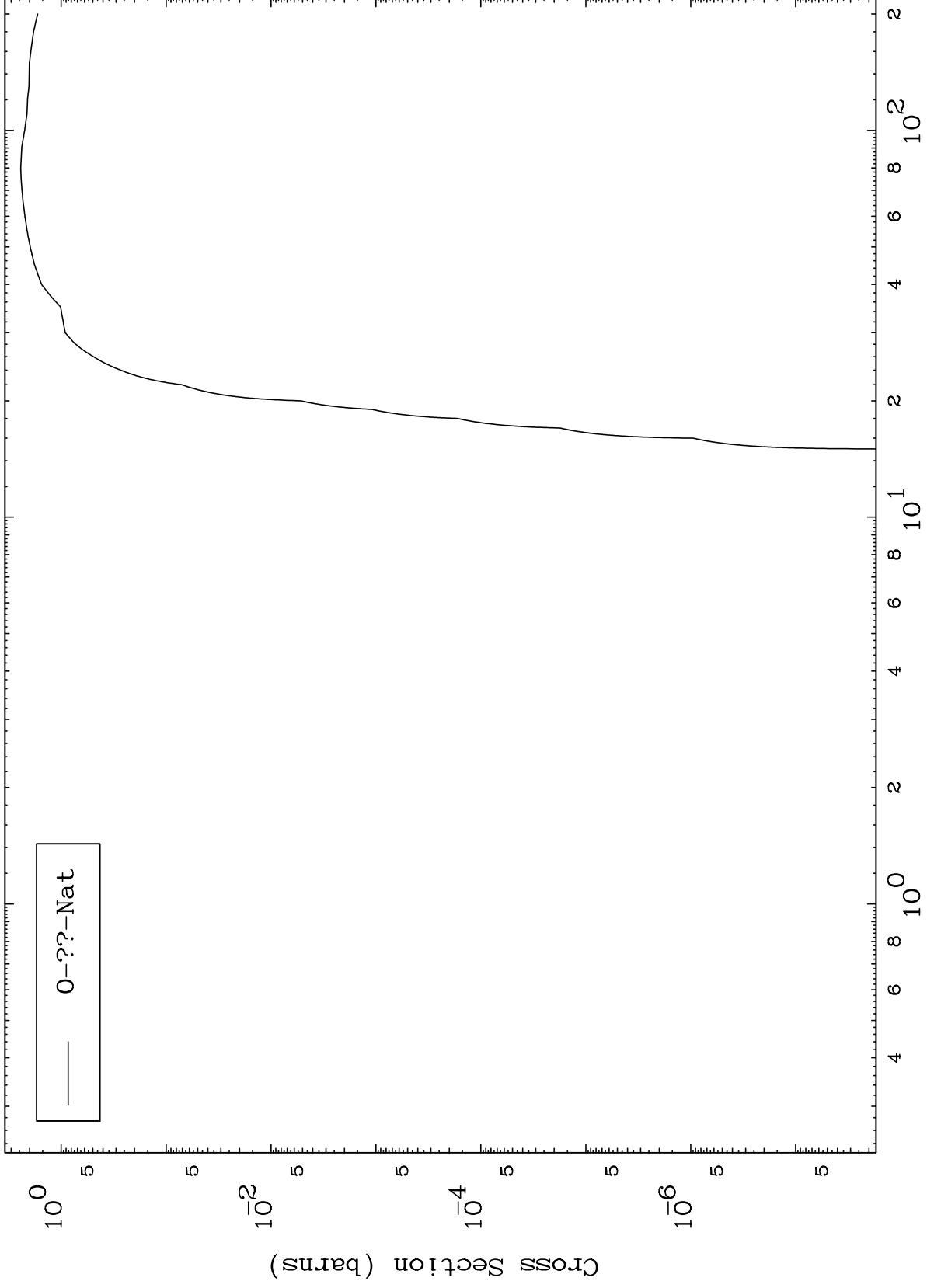




MAT 9141

91-Pa-234

α Fission
Radionuclide Production Cross Section

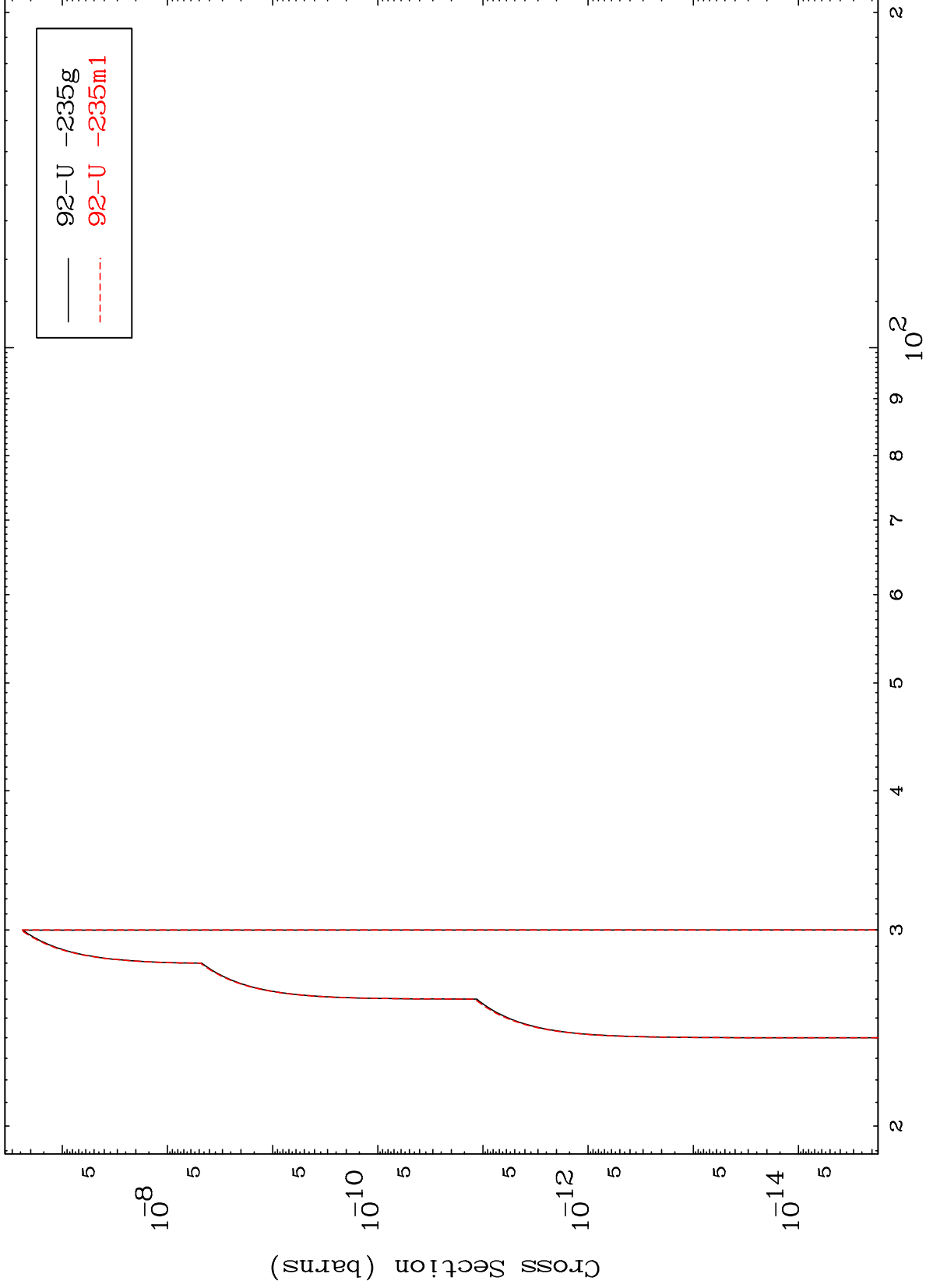


MAT 9141

(α, n') d

91-Pa-234

Radionuclide Production Cross Section



12

Incident Energy (MeV)

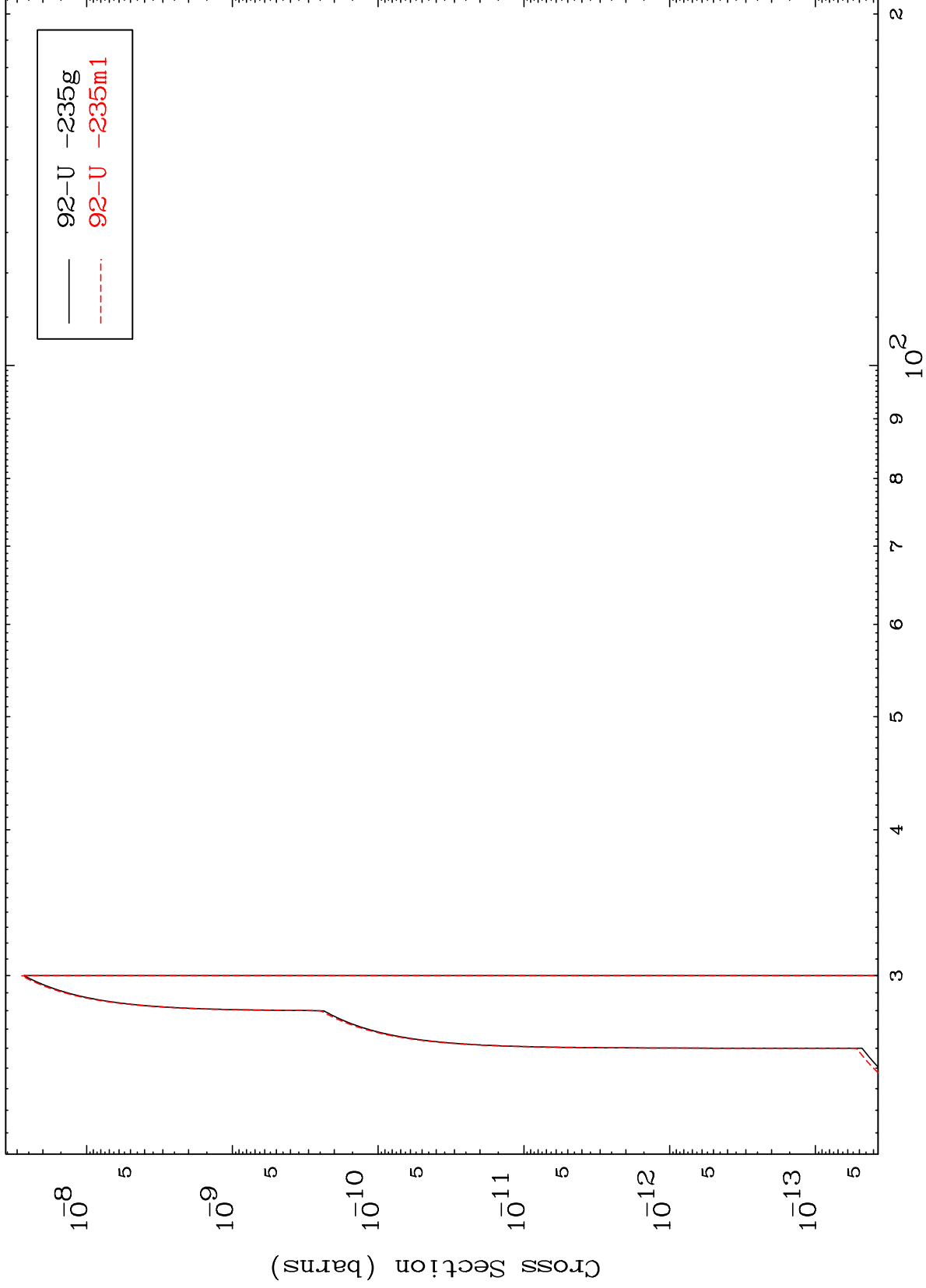
91-Pa-234

MAT 9141

($\alpha, 2n$) p

91-Pa-234

Radionuclide Production Cross Section



13

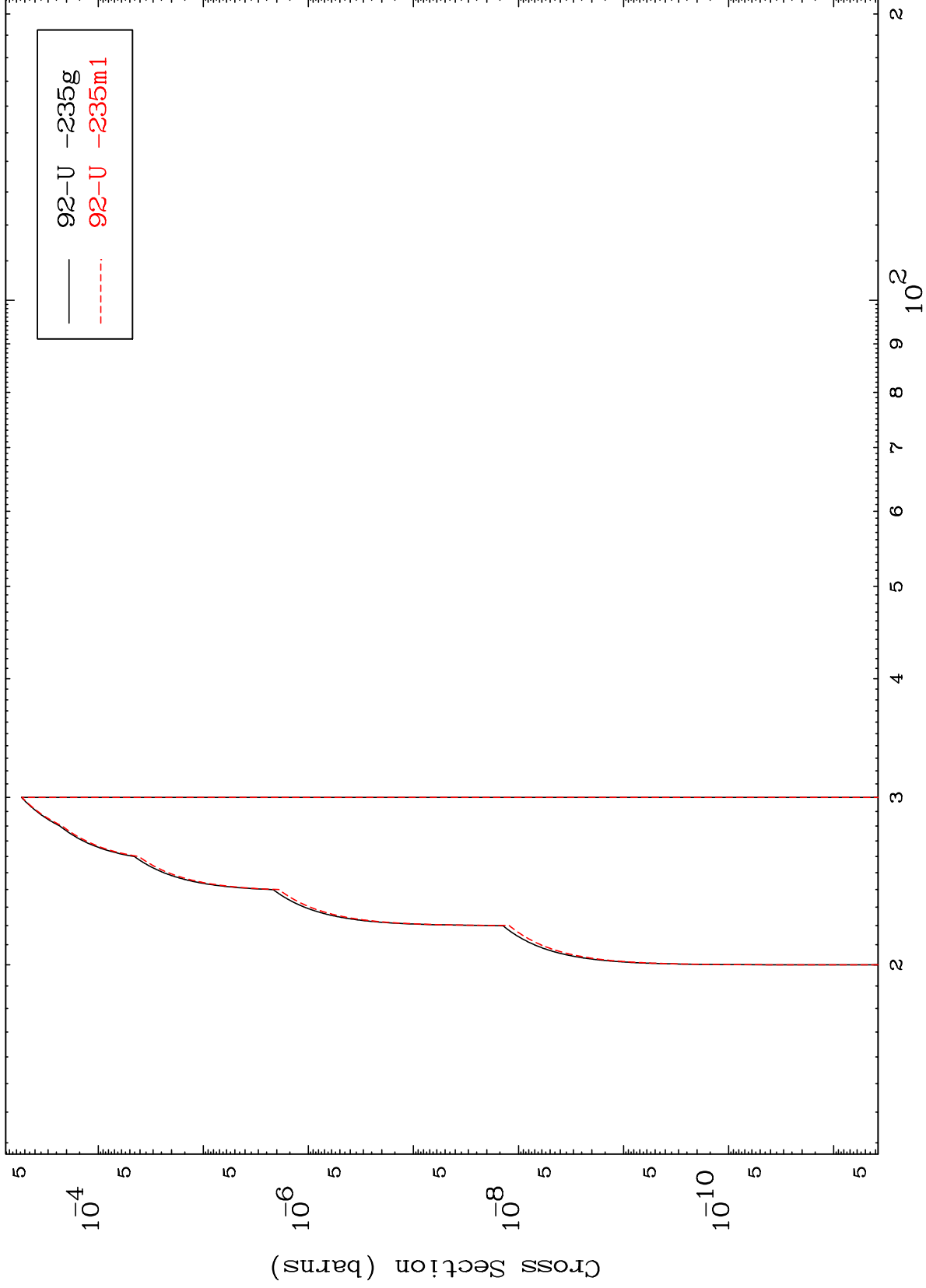
Incident Energy (MeV)

91-Pa-234

MAT 9141

91-Pa-234

(α, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

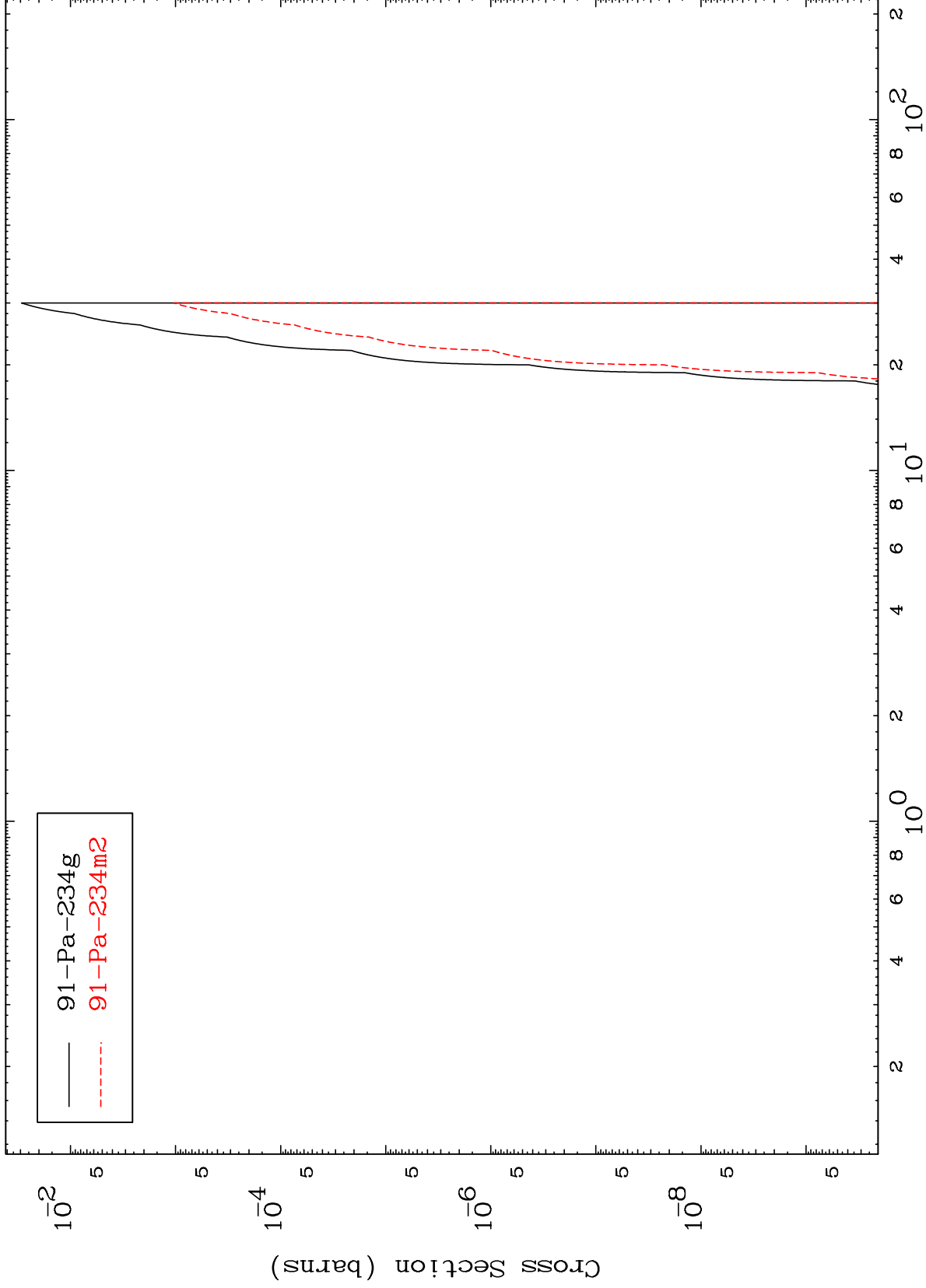
91-Pa-234

MAT 9141

(α, α)

91-Pa-234

Radionuclide Production Cross Section



15

Incident Energy (MeV)

91-Pa-234