

Program EVALPLOT
(Version 2021-1)

by

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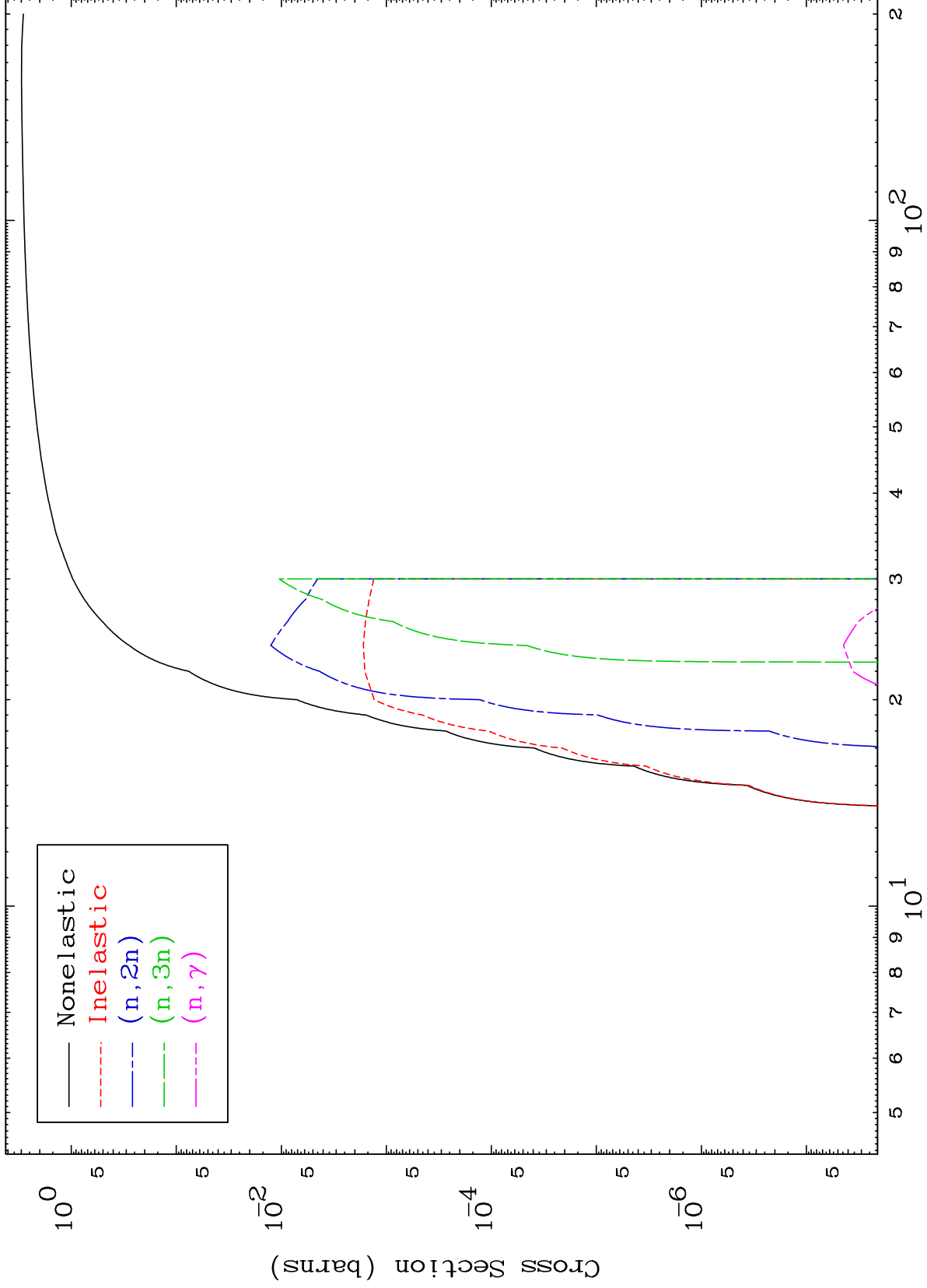
Press Mouse Button to Start

MAT 9141

0 Kelvin Cross Sections

α Major

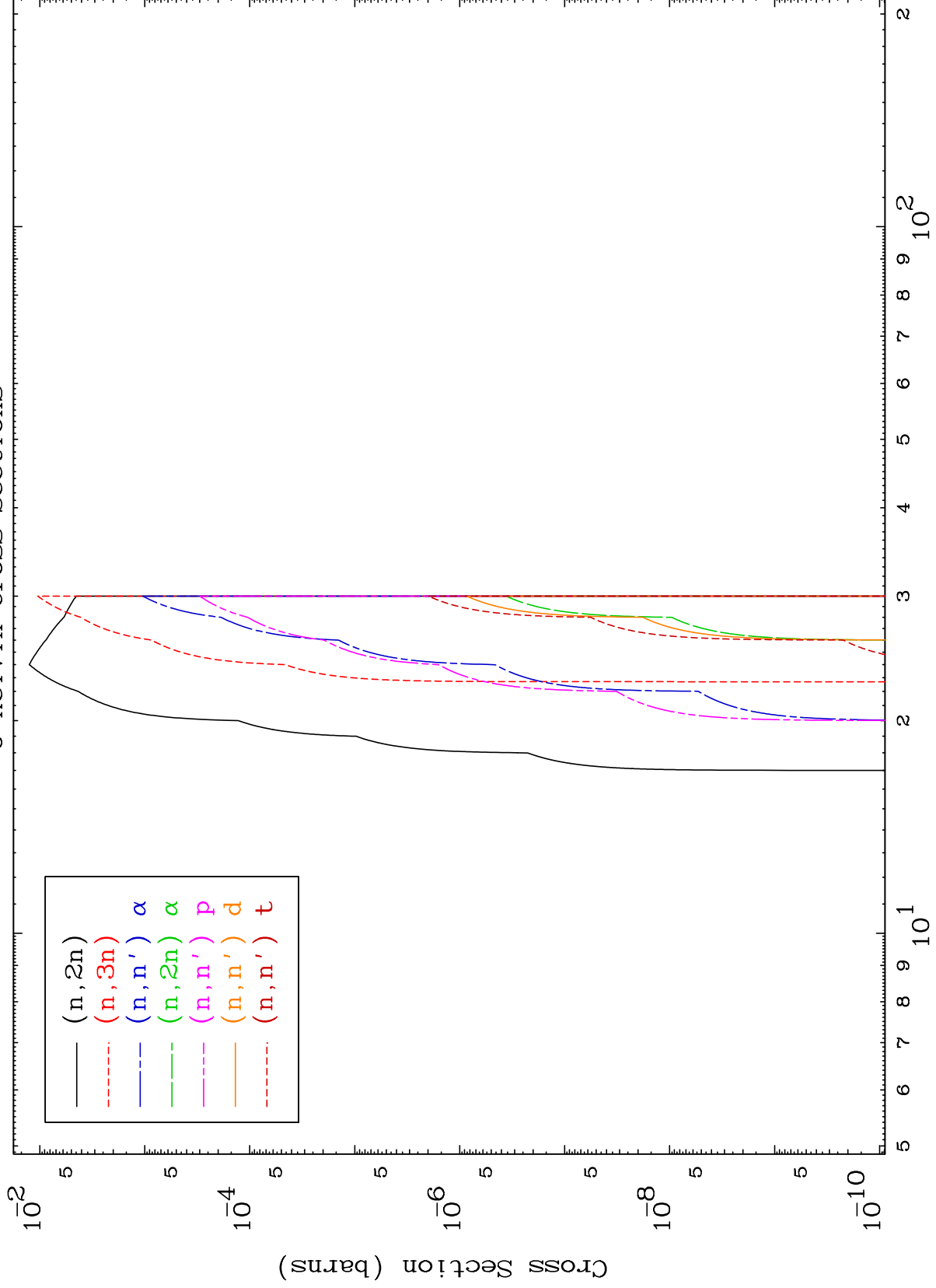
91-Pa-234m



MAT 9141

α Neutron Absorption
0 Kelvin Cross Sections

91-Pa-234m



2

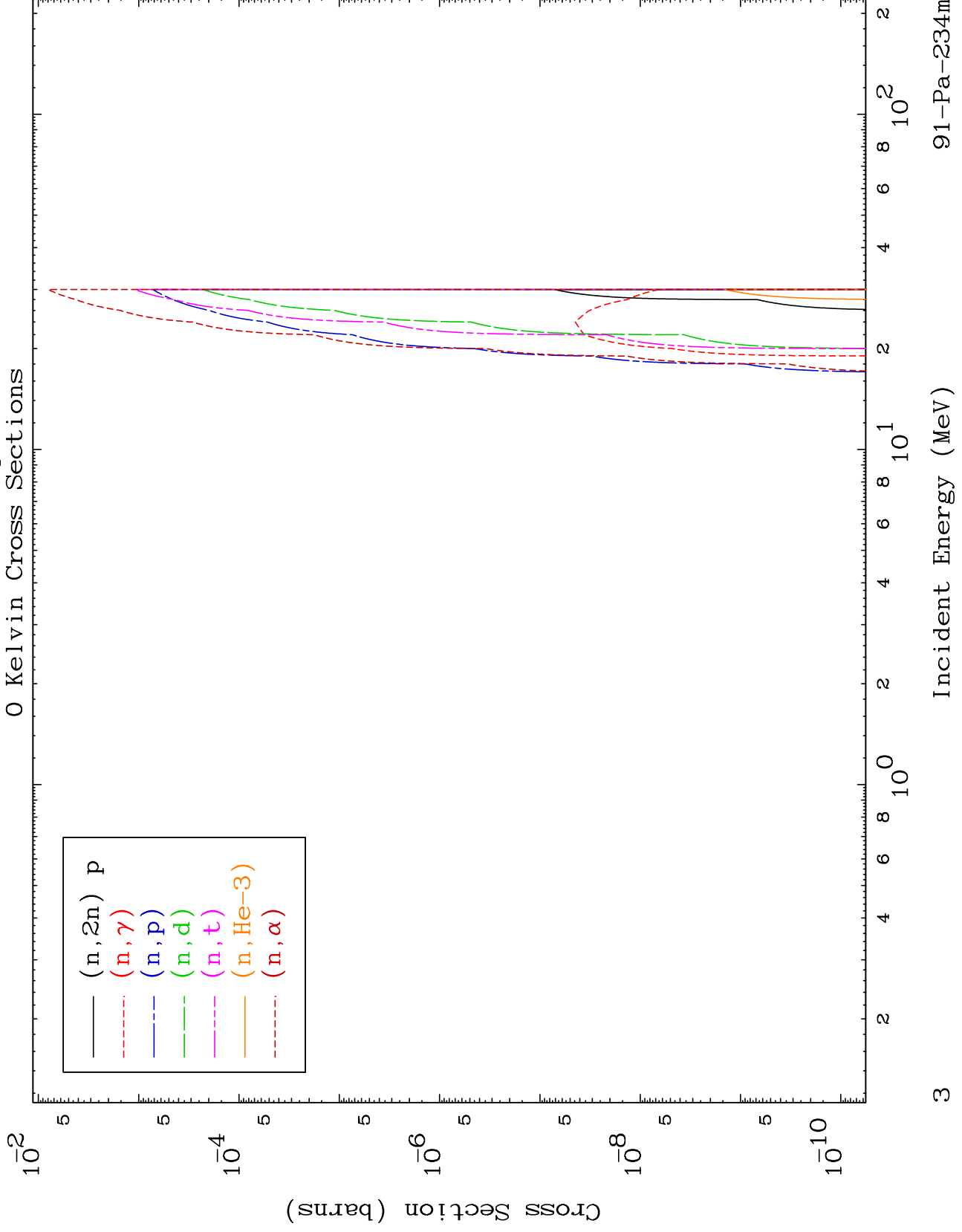
Incident Energy (MeV)

91-Pa-234m

MAT 9141

α Neutron Absorption
0 Kelvin Cross Sections

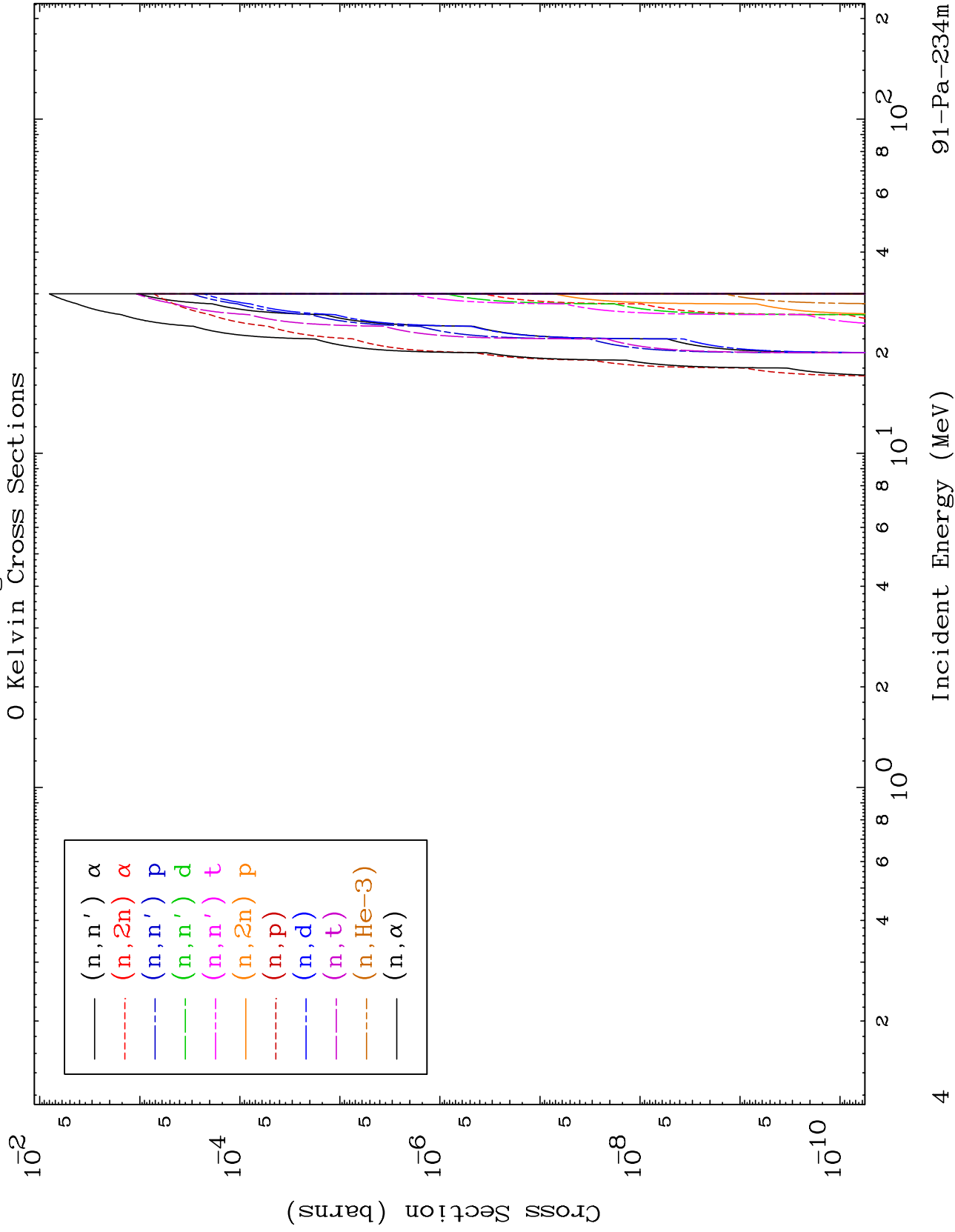
91-Pa-234m



MAT 9141

α Charged Particle
0 Kelvin Cross Sections

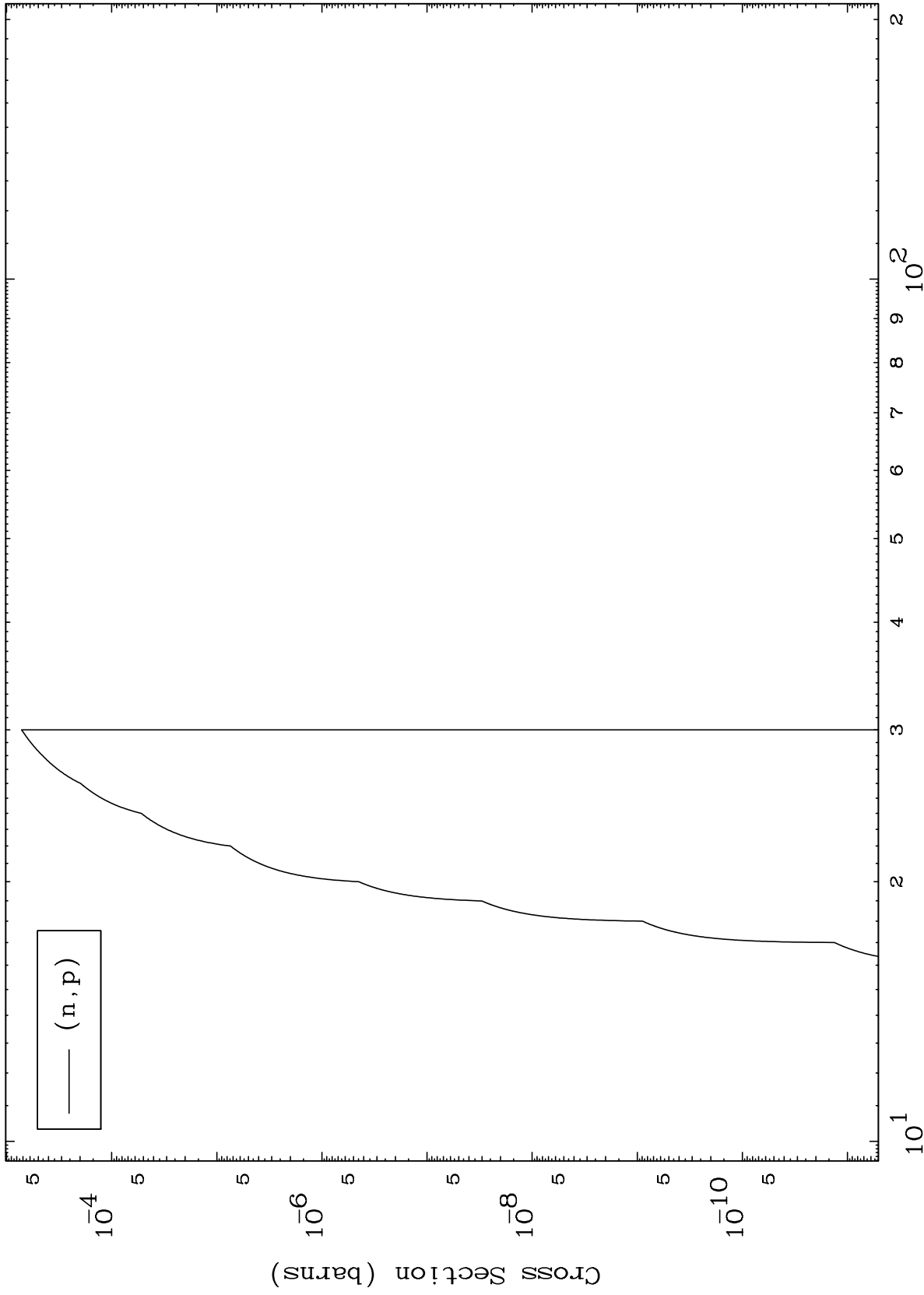
91-Pa-234m



MAT 9141

(α, p) Levels
0 Kelvin Cross Sections

91-Pa-234m



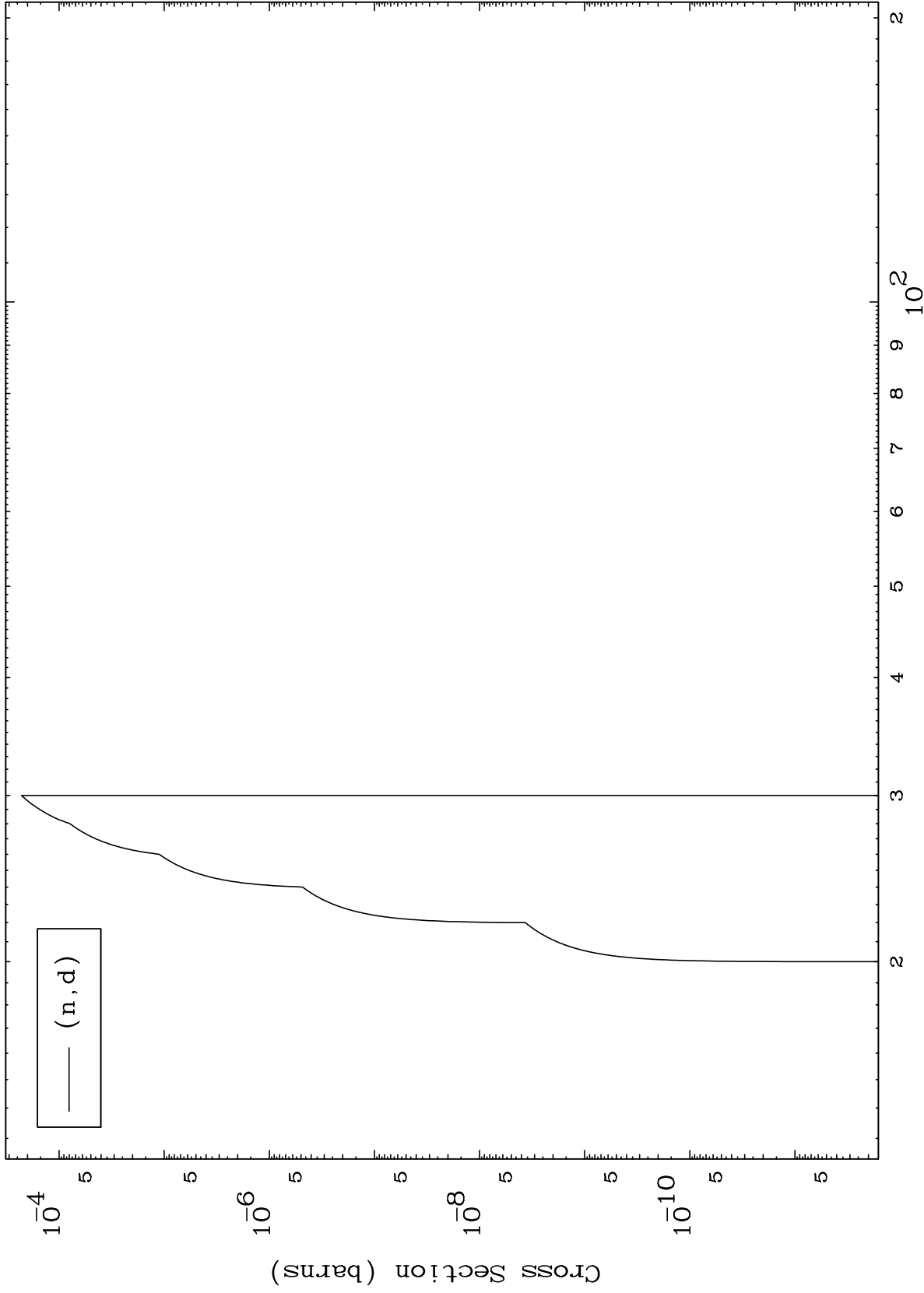
Incident Energy (MeV)

91-Pa-234m

MAT 9141

(α, d) Levels
0 Kelvin Cross Sections

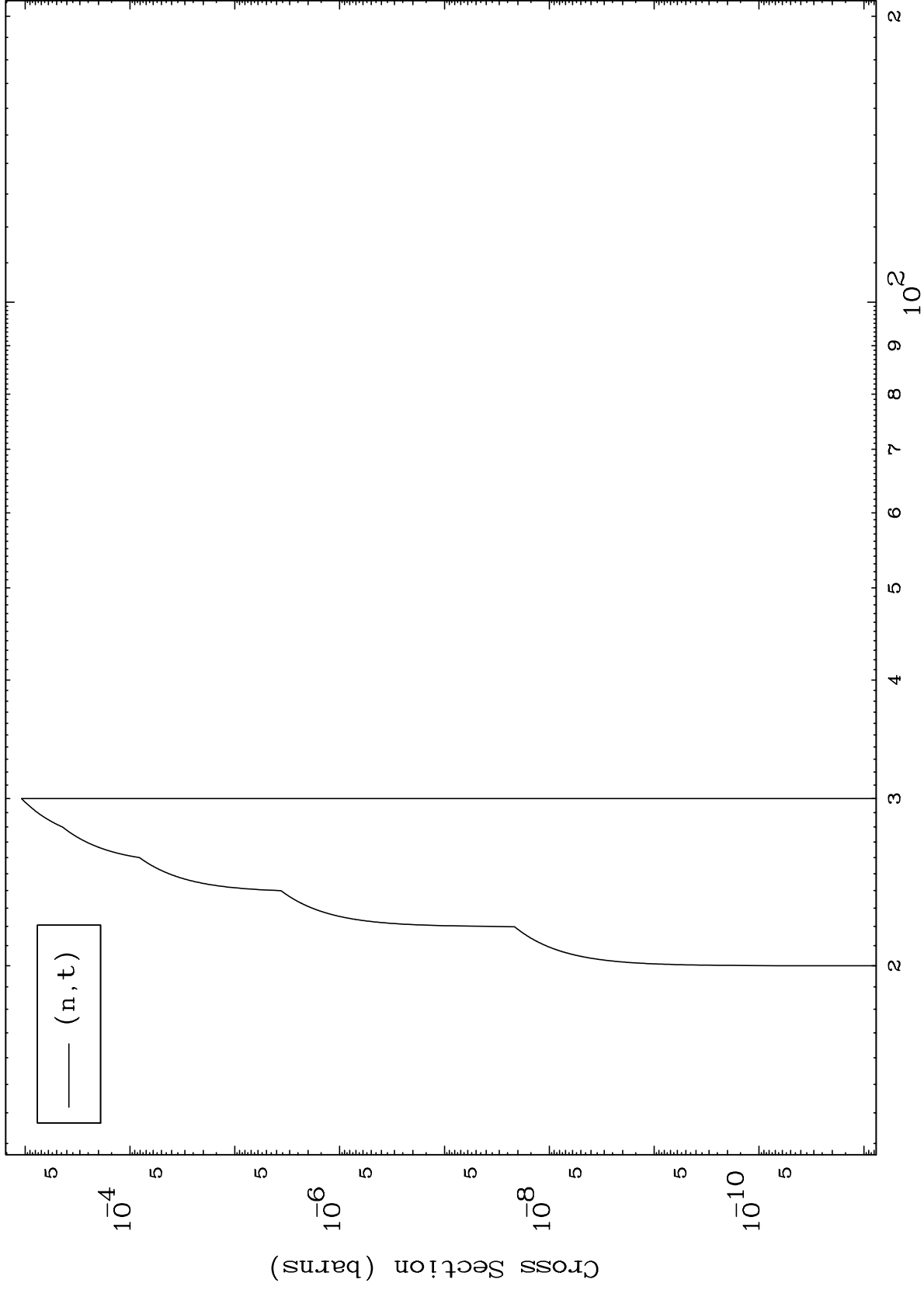
91-Pa-234m



MAT 9141

(α, t) Levels
0 Kelvin Cross Sections

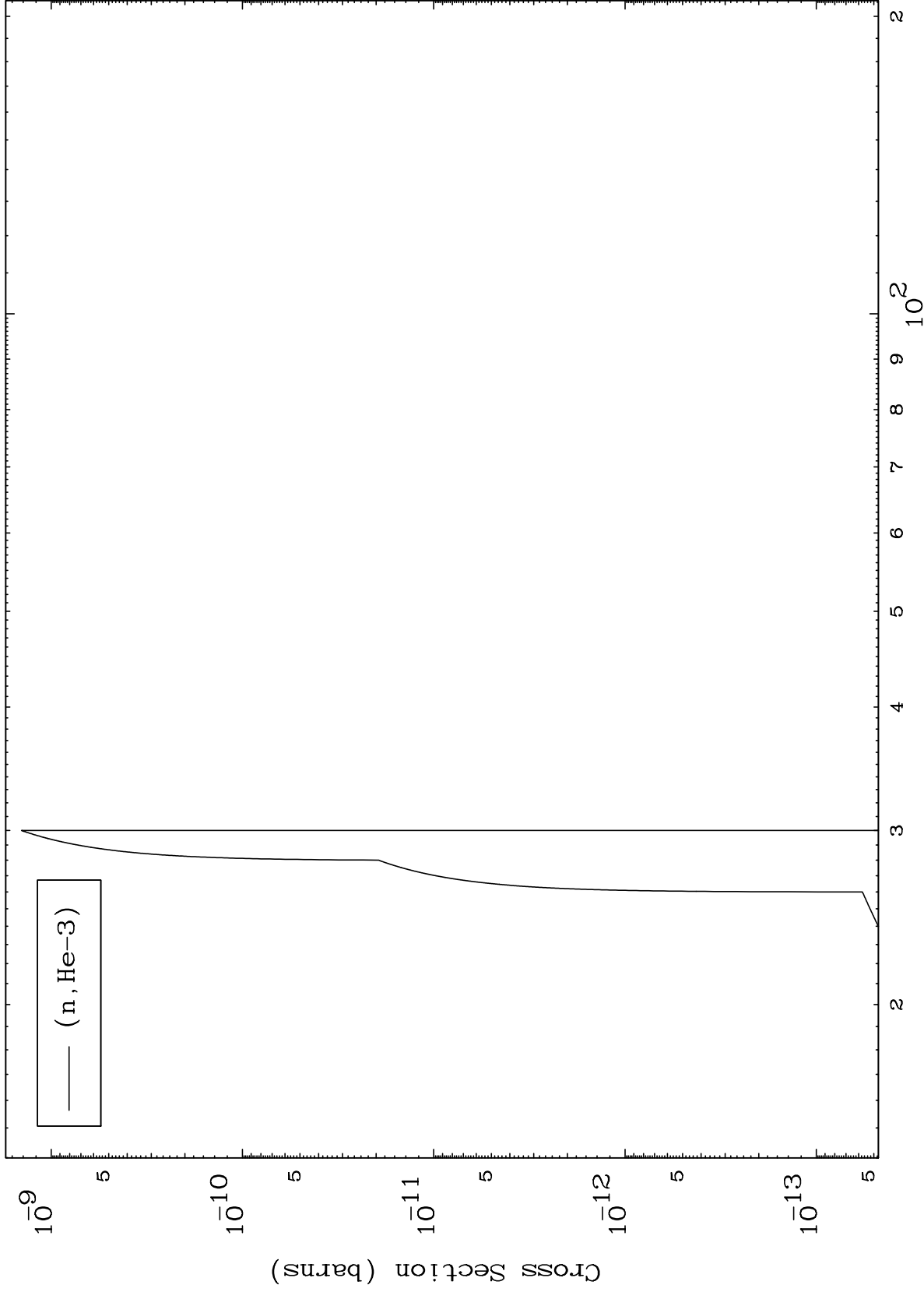
91-Pa-234m



MAT 9141

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

91-Pa-234m



8

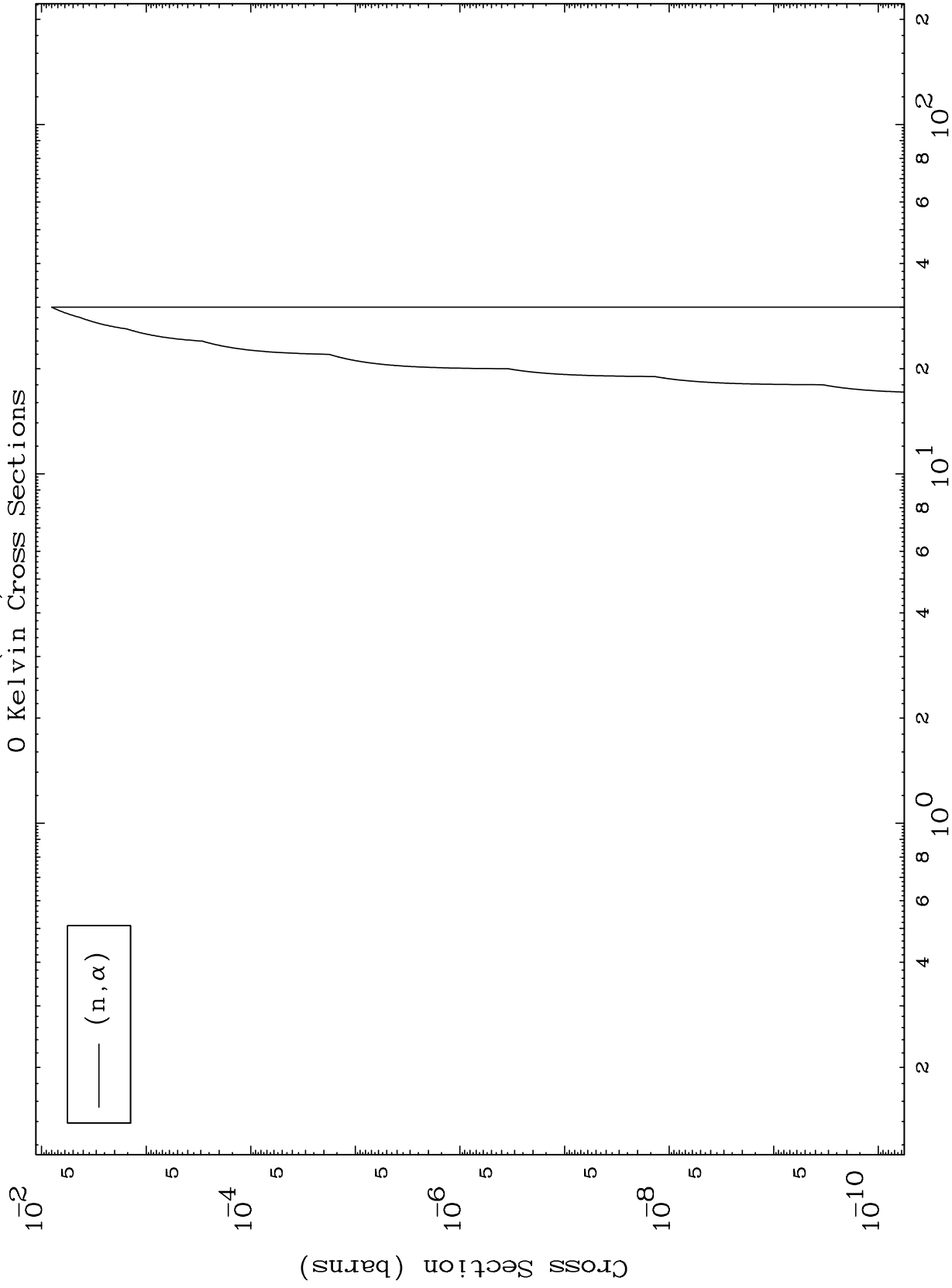
Incident Energy (MeV)

91-Pa-234m

MAT 9141

(α, α) Levels

91-Pa-234m

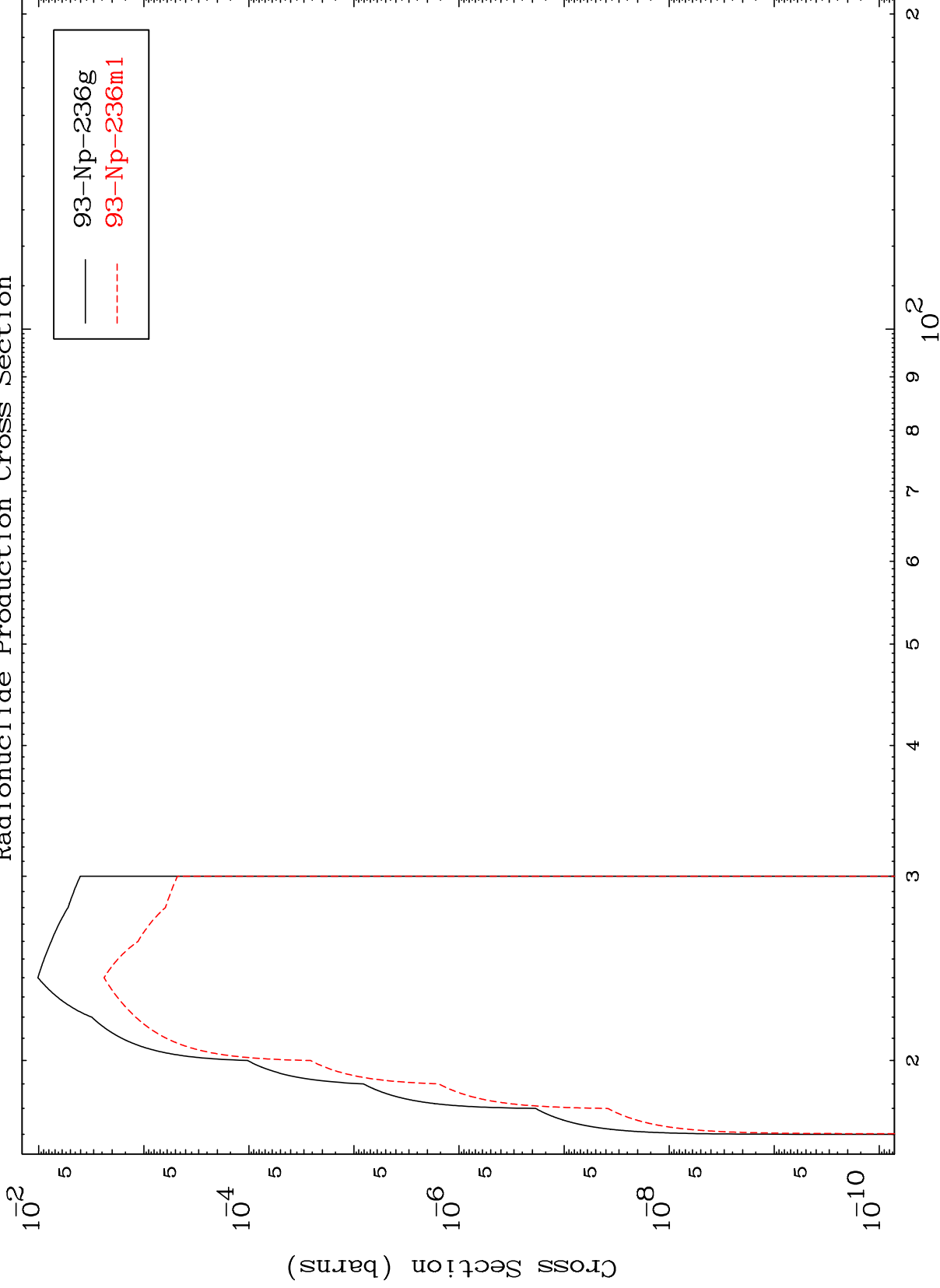


MAT 9141

(n,2n)

91-Pa-234m

Radionuclide Production Cross Section



10

Incident Energy (MeV)

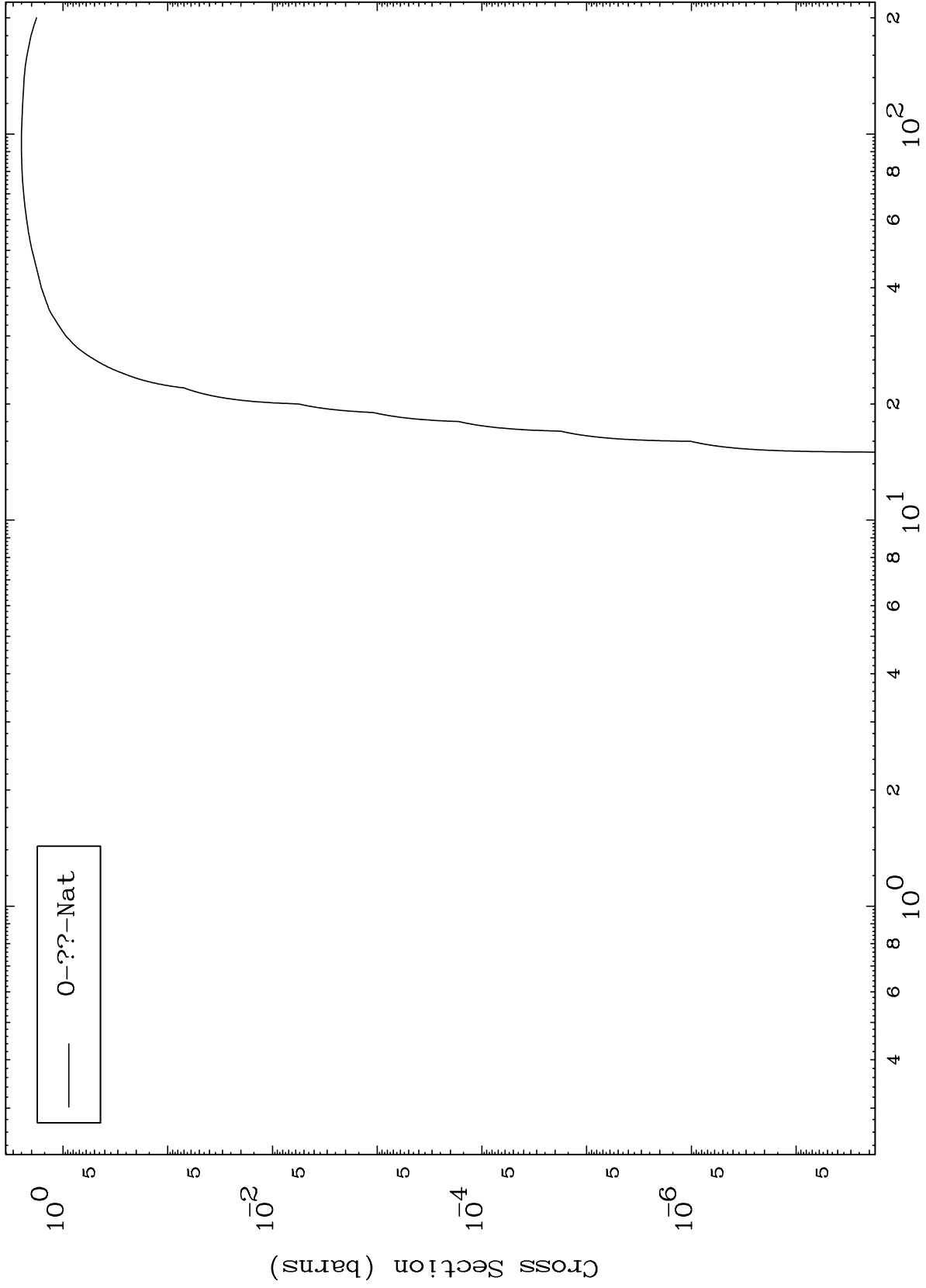
10^2

91-Pa-234m

MAT 9141

91-Pa-234m

Fission
Radionuclide Production Cross Section

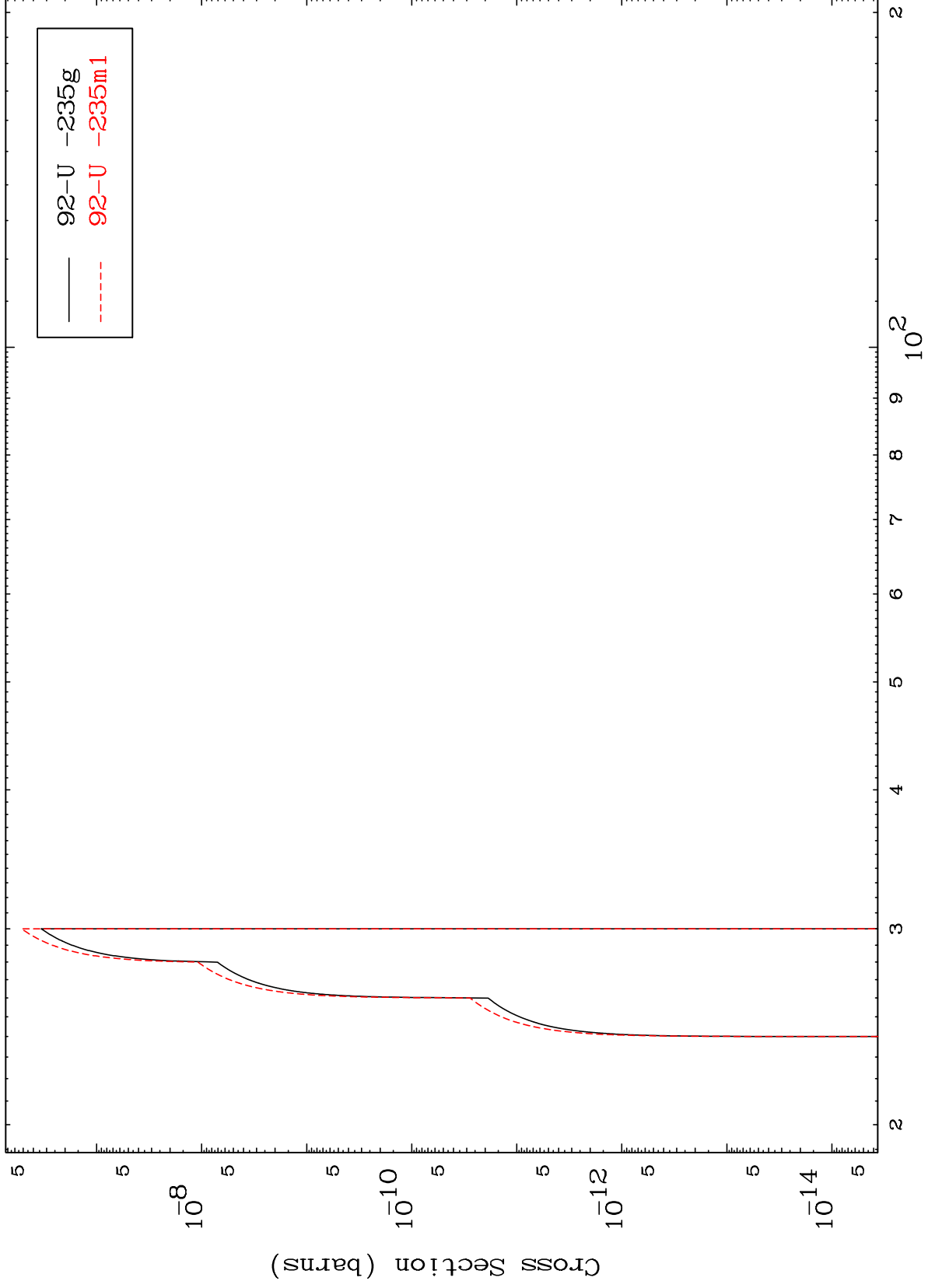


MAT 9141

(n,n') d

91-Pa-234m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

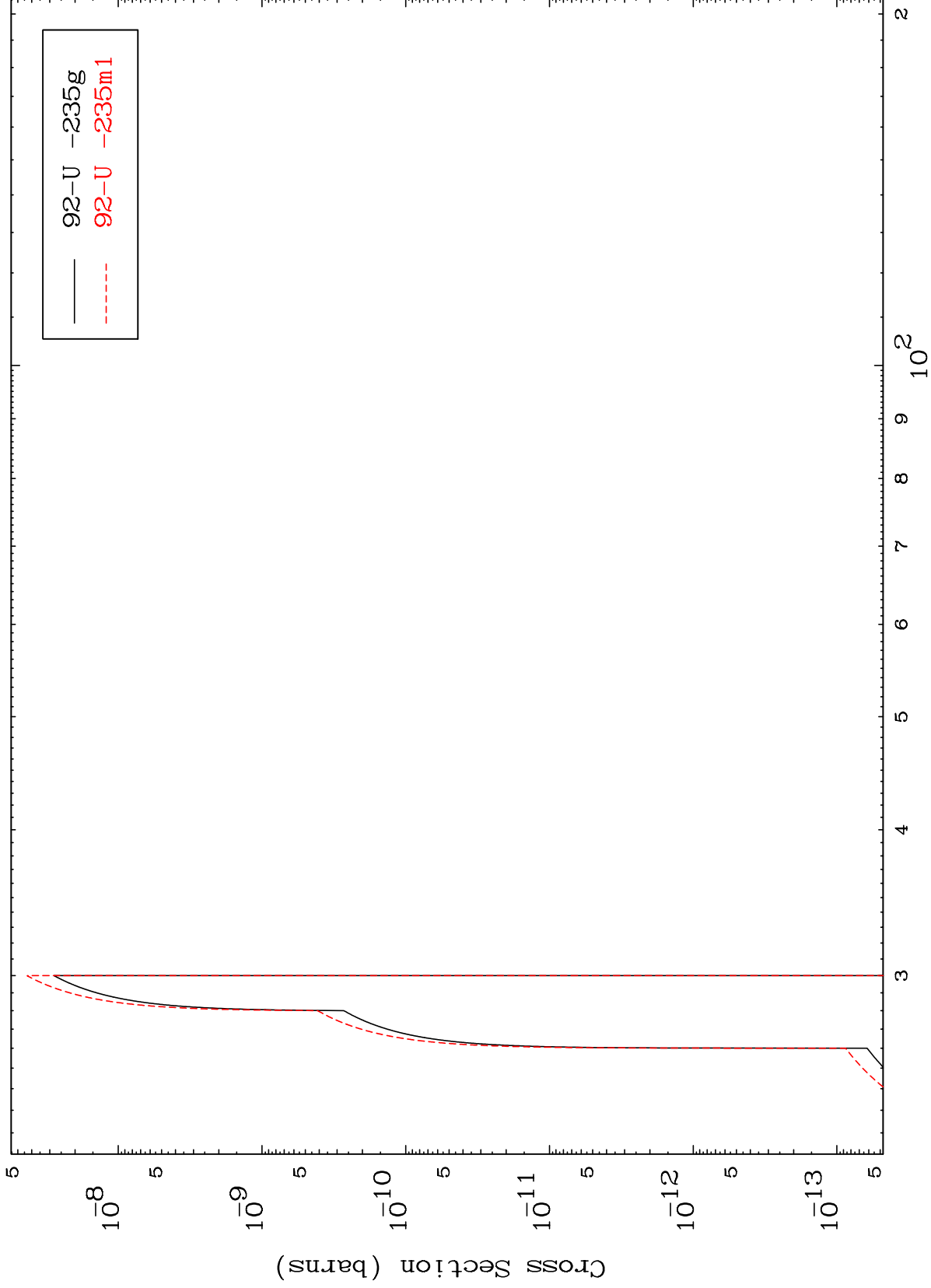
91-Pa-234m

MAT 9141

(n,2n) p

91-Pa-234m

Radionuclide Production Cross Section



13

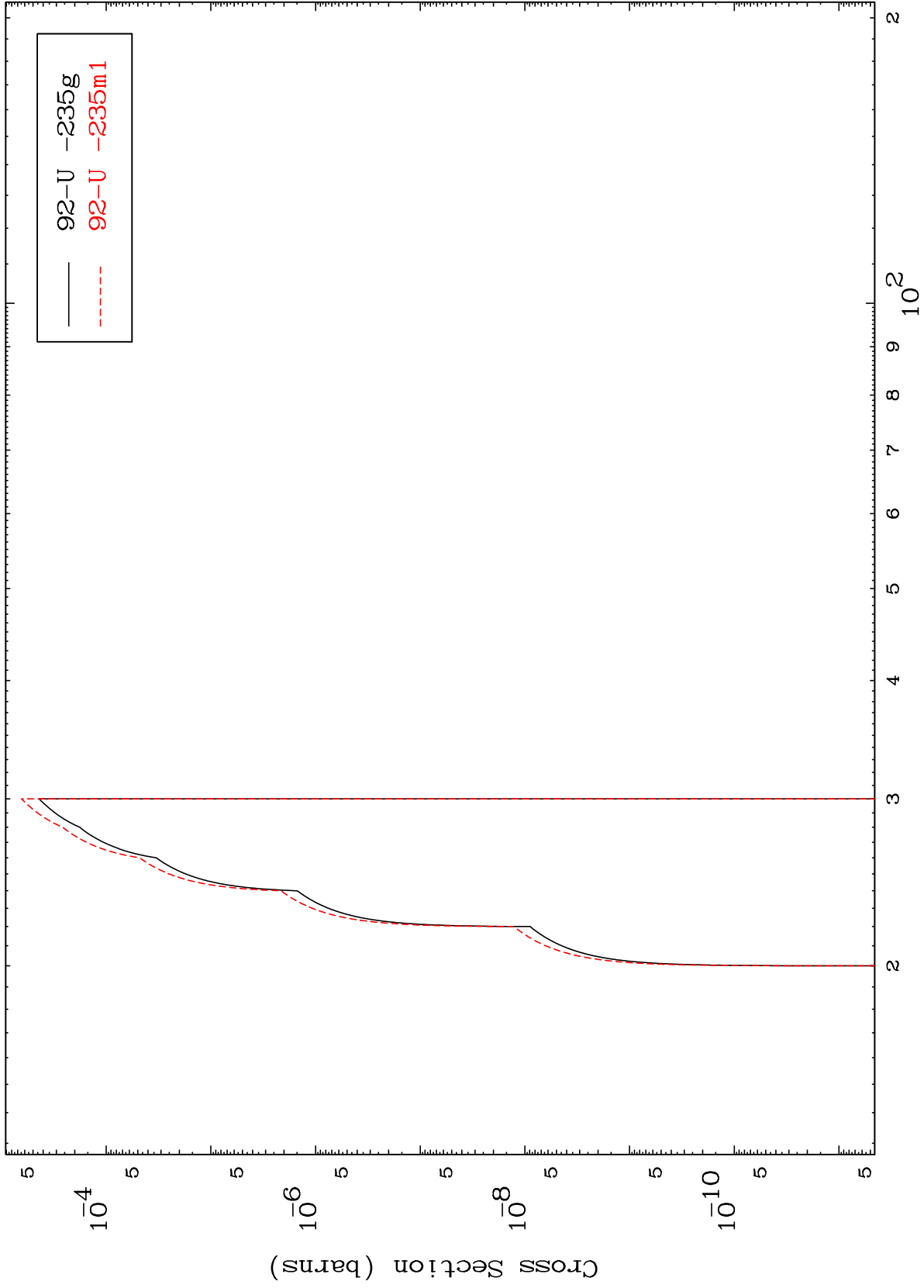
Incident Energy (MeV)

91-Pa-234m

MAT 9141

91-Pa-234m

(n,t)
Radionuclide Production Cross Section



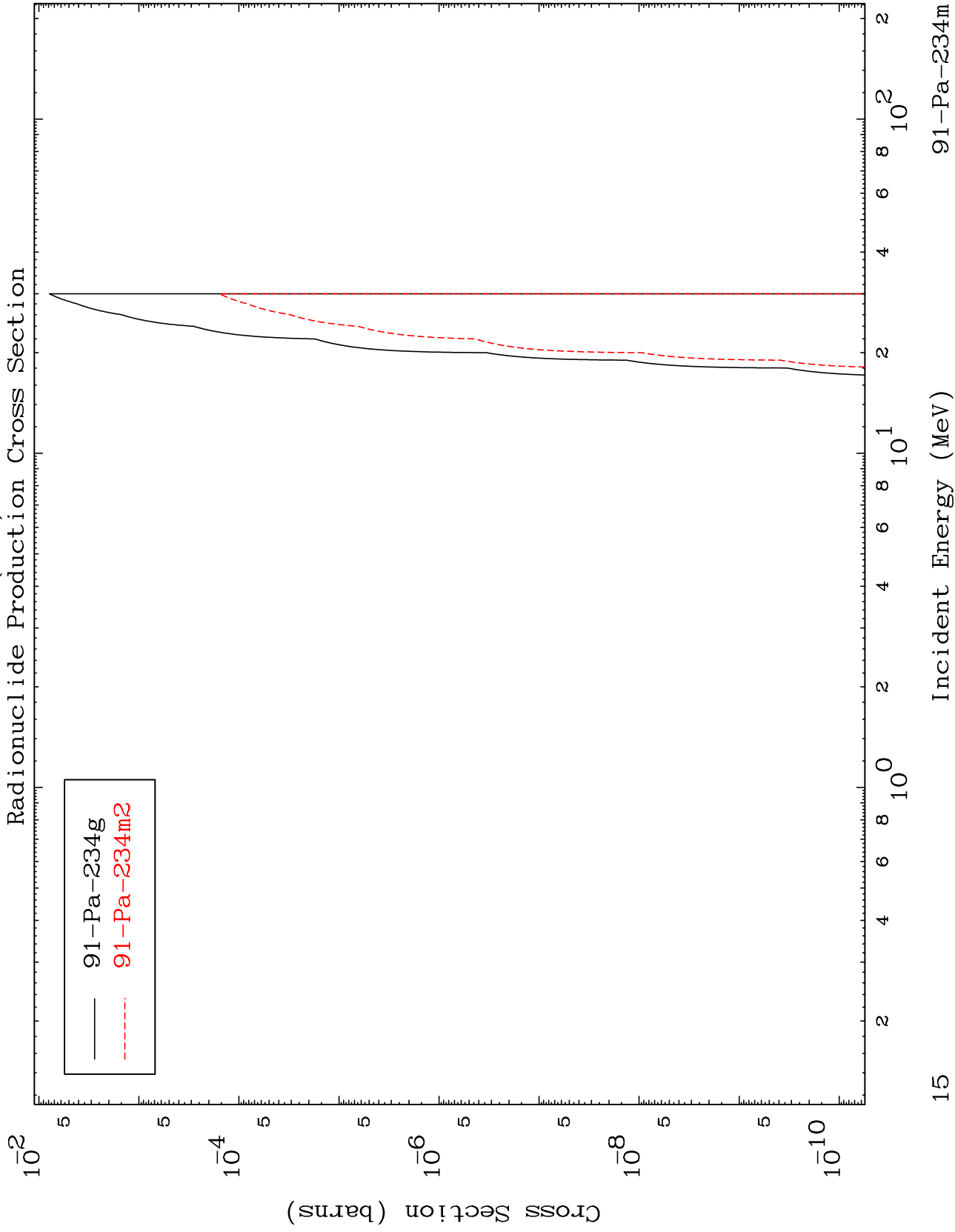
14

Incident Energy (MeV)

91-Pa-234m

MAT 9141

91-Pa-234m



15

91-Pa-234m