

Program EVALPLOT
(Version 2018-1)

by

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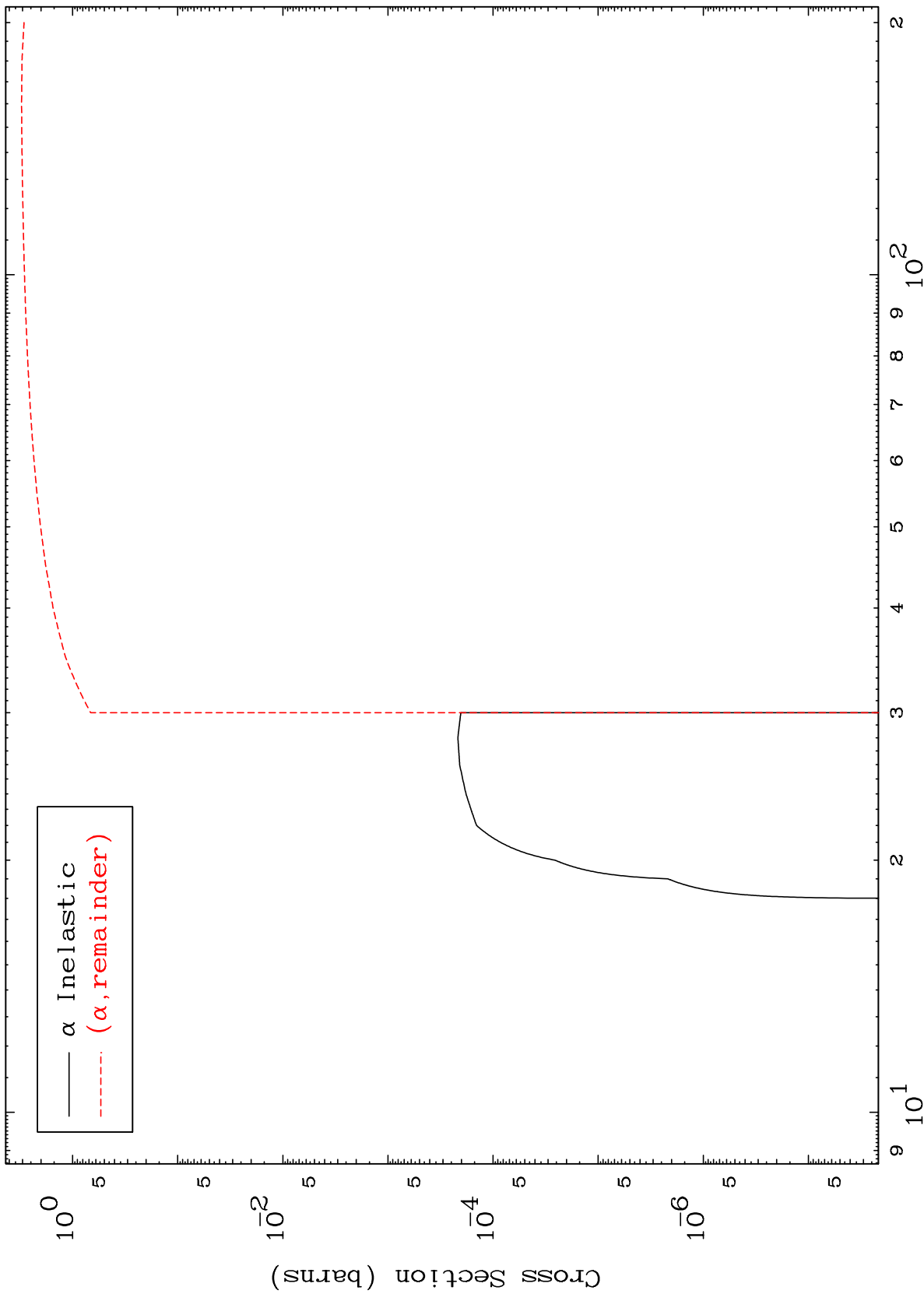
Press Mouse Button to Start

MAT 9970

α Major

102-No-252

0 Kelvin Cross Sections



— α Inelastic
- - - α remainder

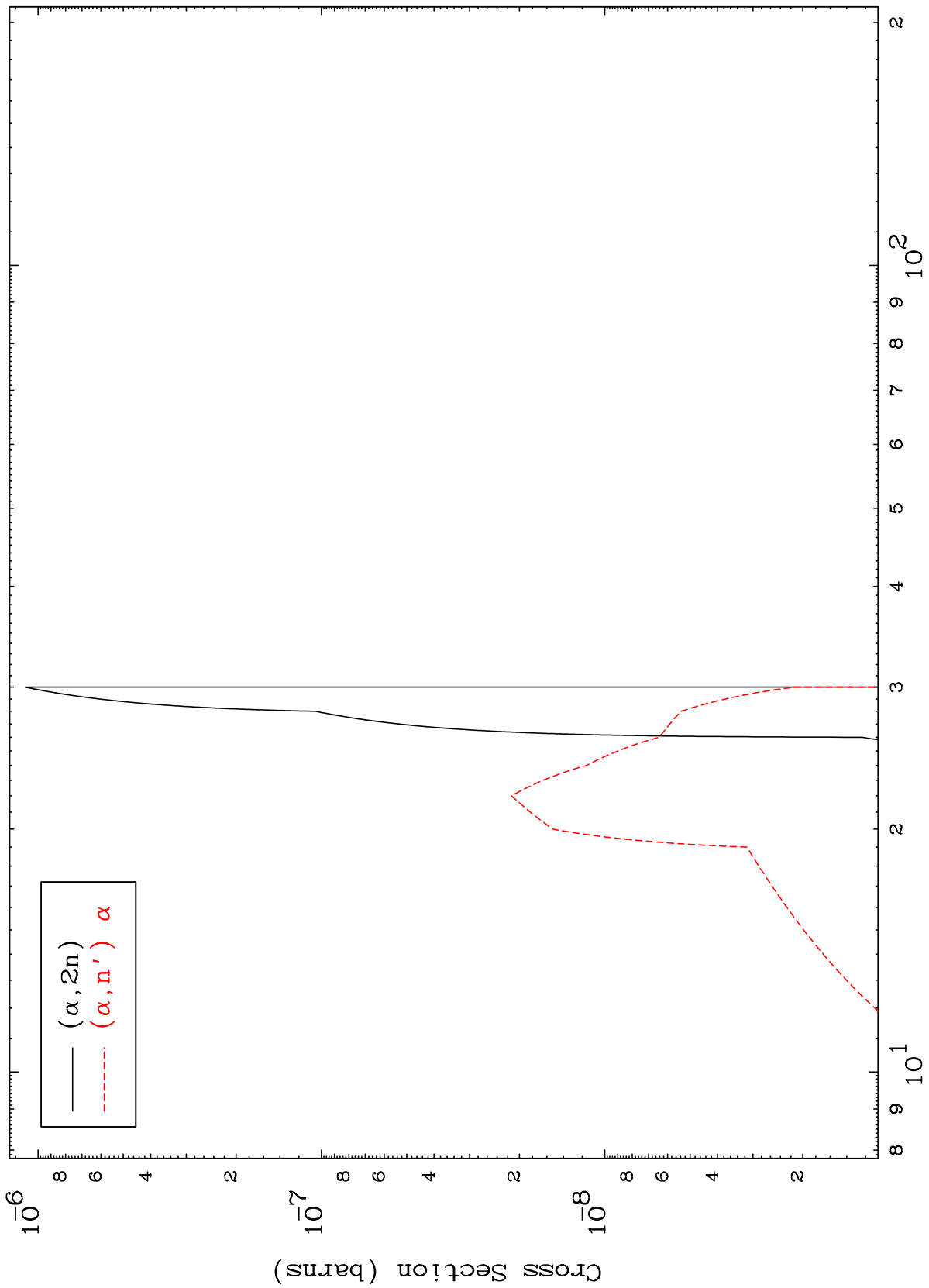
Incident Energy (MeV)

102-No-252

MAT 9970

α Neutron Production
0 Kelvin Cross Sections

102-No-252



(α, 2n)
(α, n') α

102-No-252

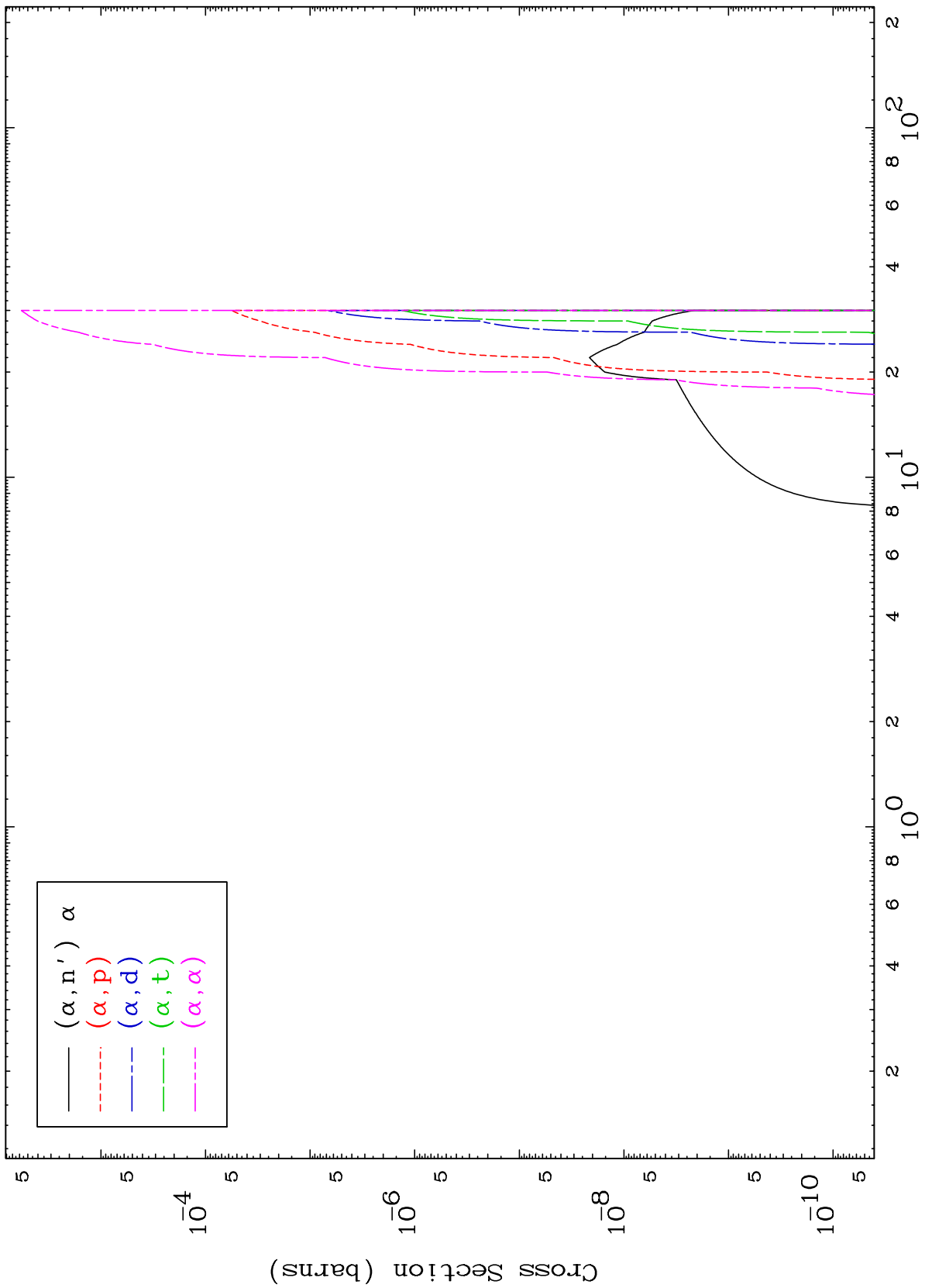
Incident Energy (MeV)

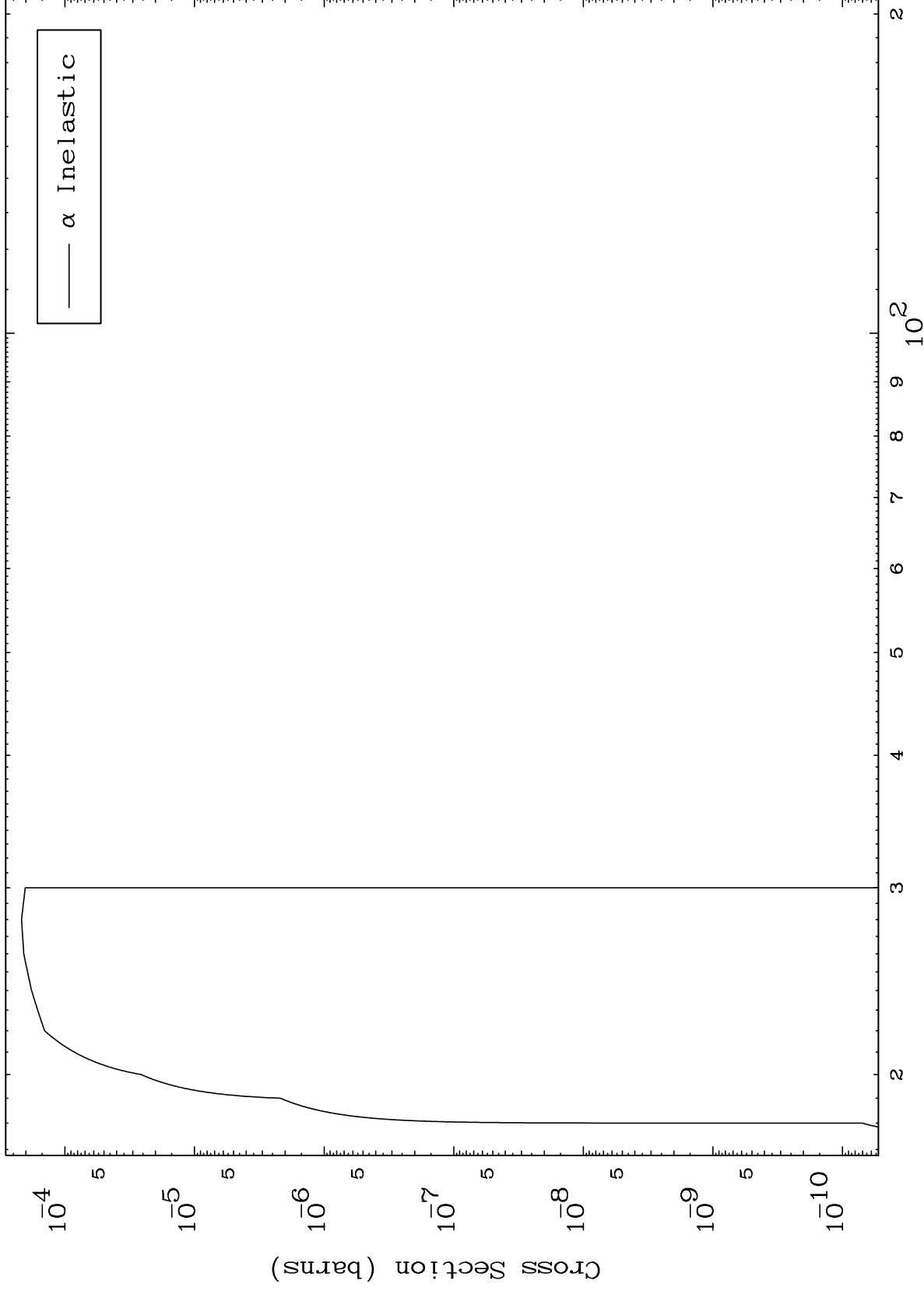
2

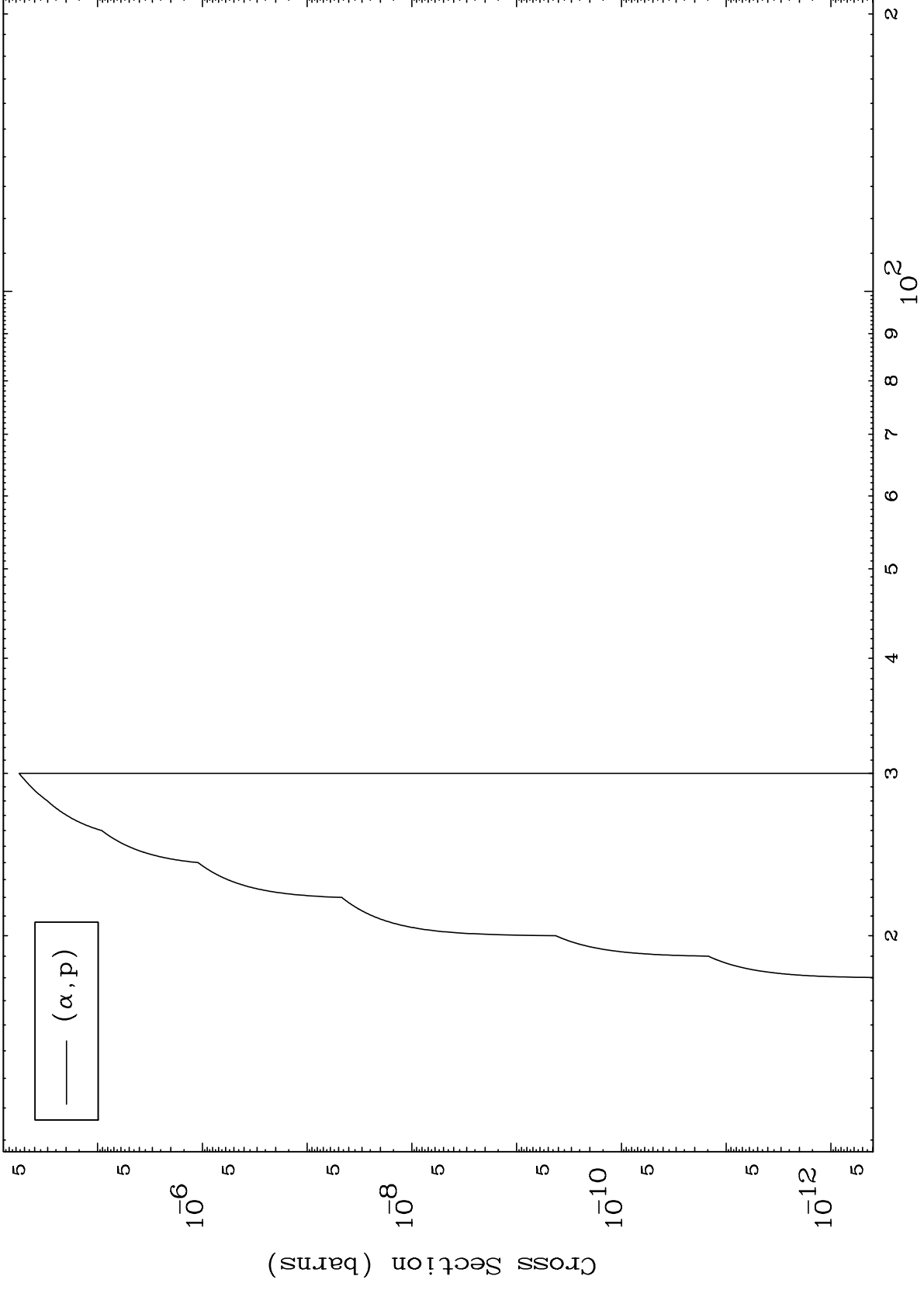
MAT 9970

α Charged Particle
0 Kelvin Cross Sections

102-No-252



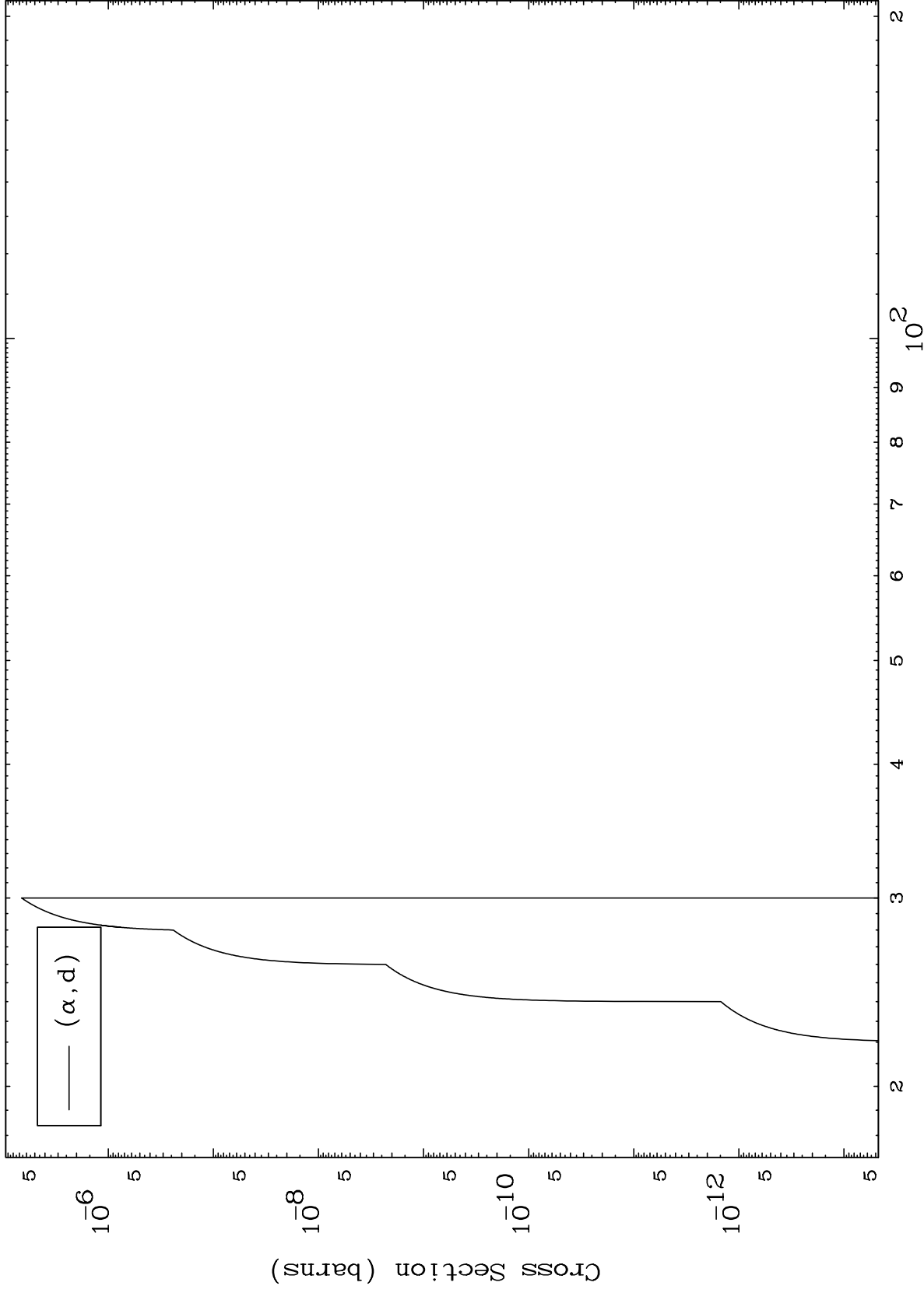




MAT 9970

(α, d) Levels
0 Kelvin Cross Sections

102-No-252



6

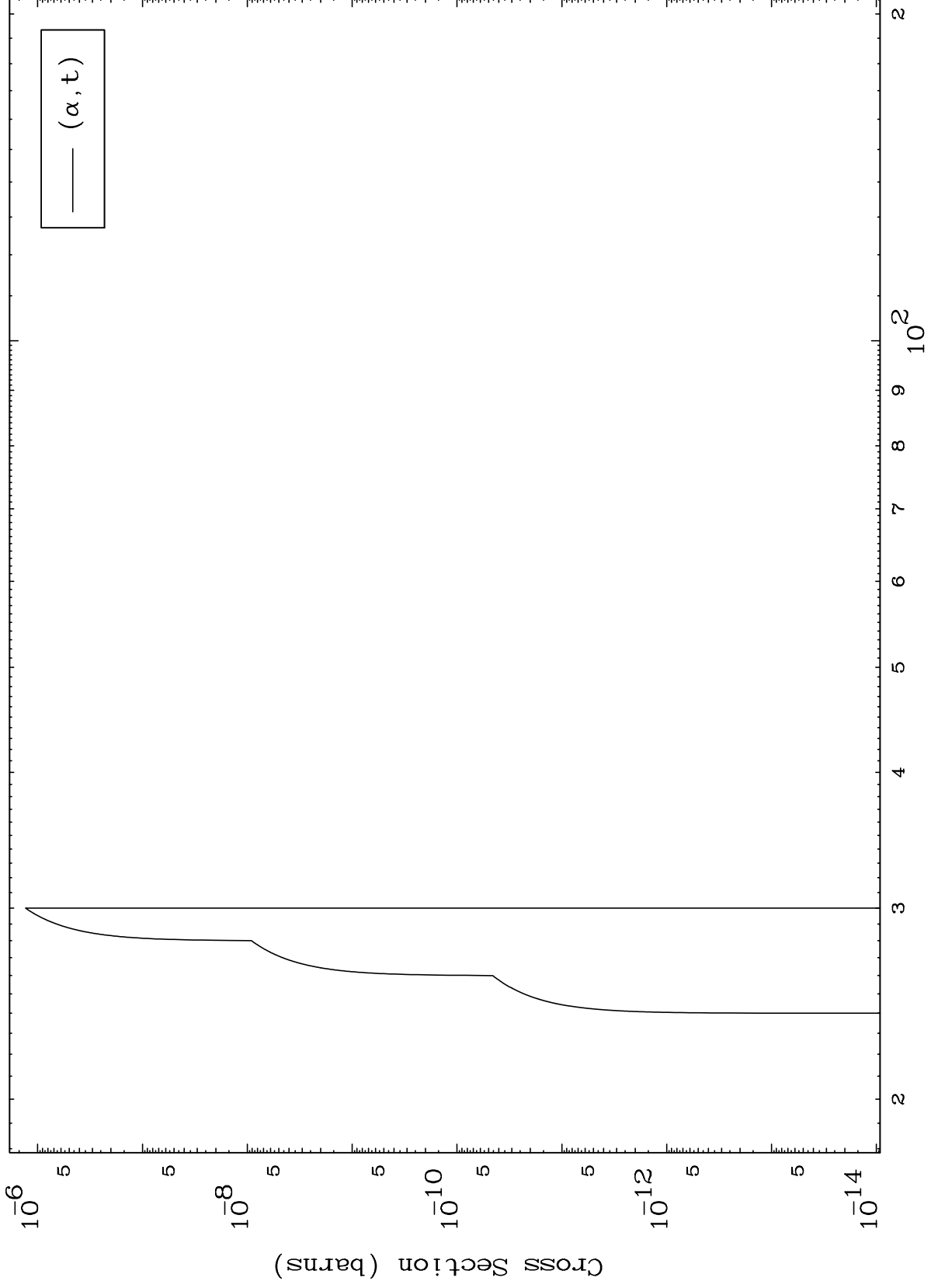
Incident Energy (MeV)

102-No-252

MAT 9970

(α, t) Levels
0 Kelvin Cross Sections

102-No-252



7

Incident Energy (MeV)

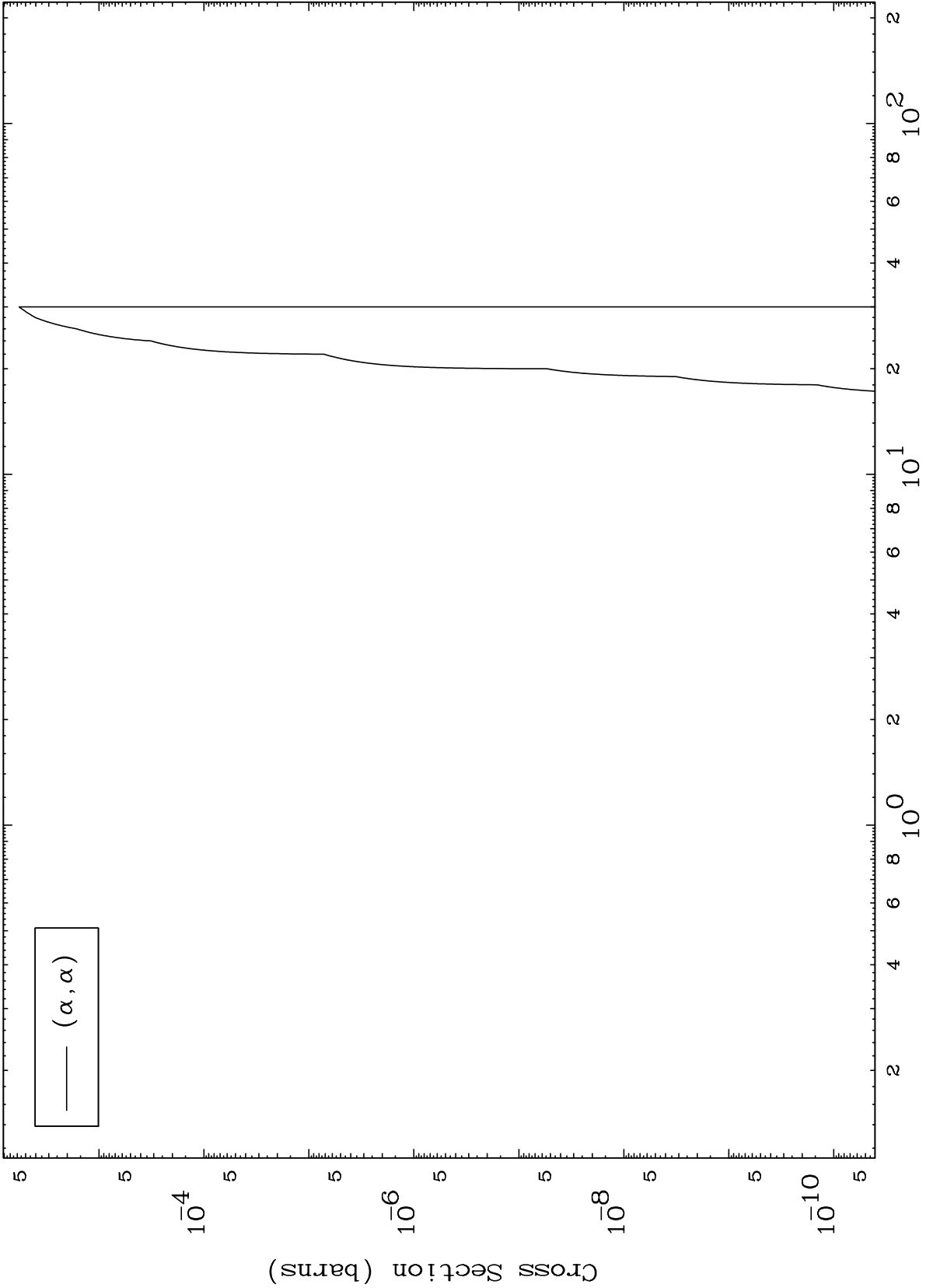
102-No-252

MAT 9970

(α, α) Levels

102-No-252

0 Kelvin Cross Sections

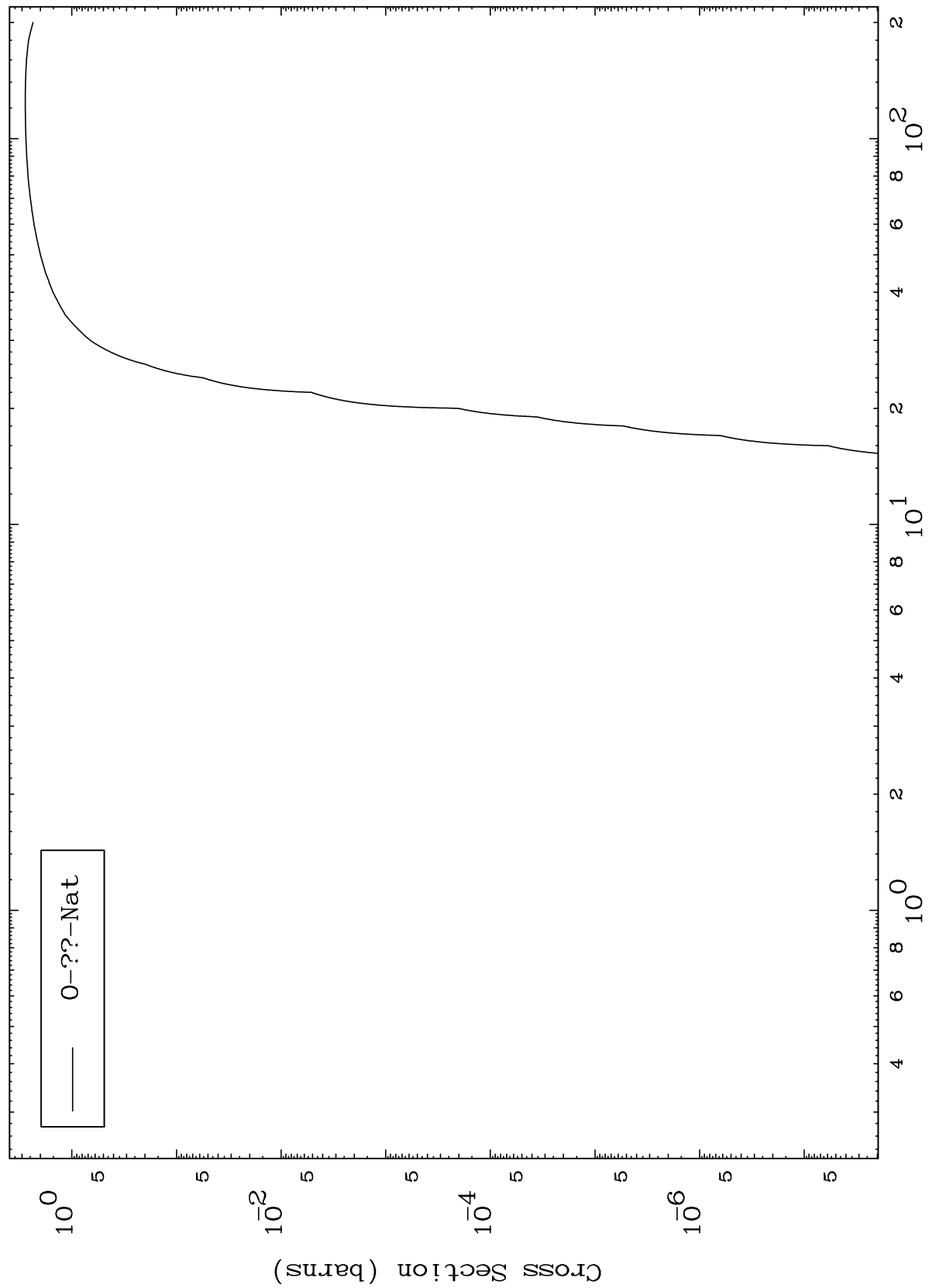


(α, α)

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102-No-252

α Fission
Radionuclide Production Cross Section

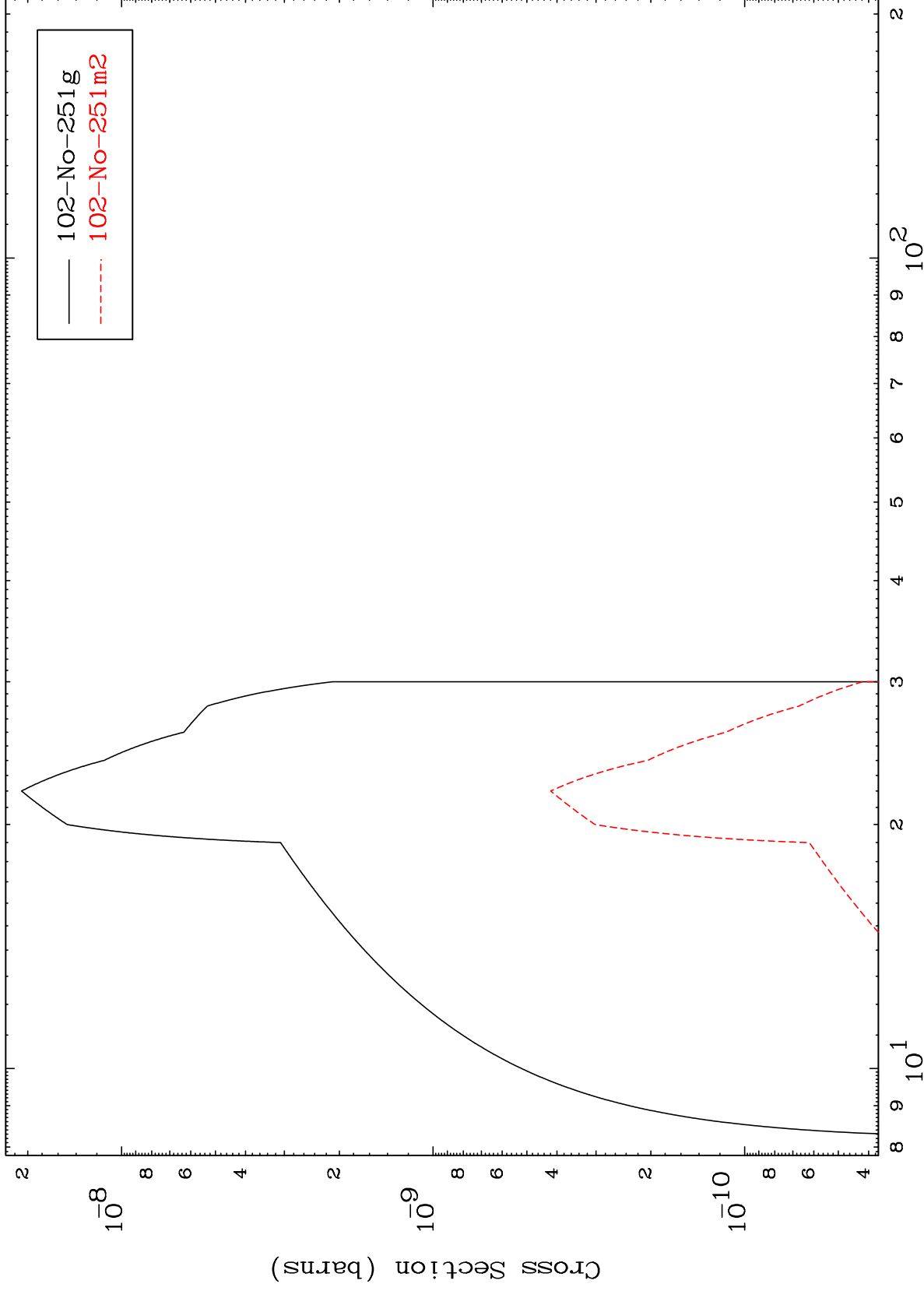


MAT 9970

(α, n') α

102-No-252

Radionuclide Production Cross Section

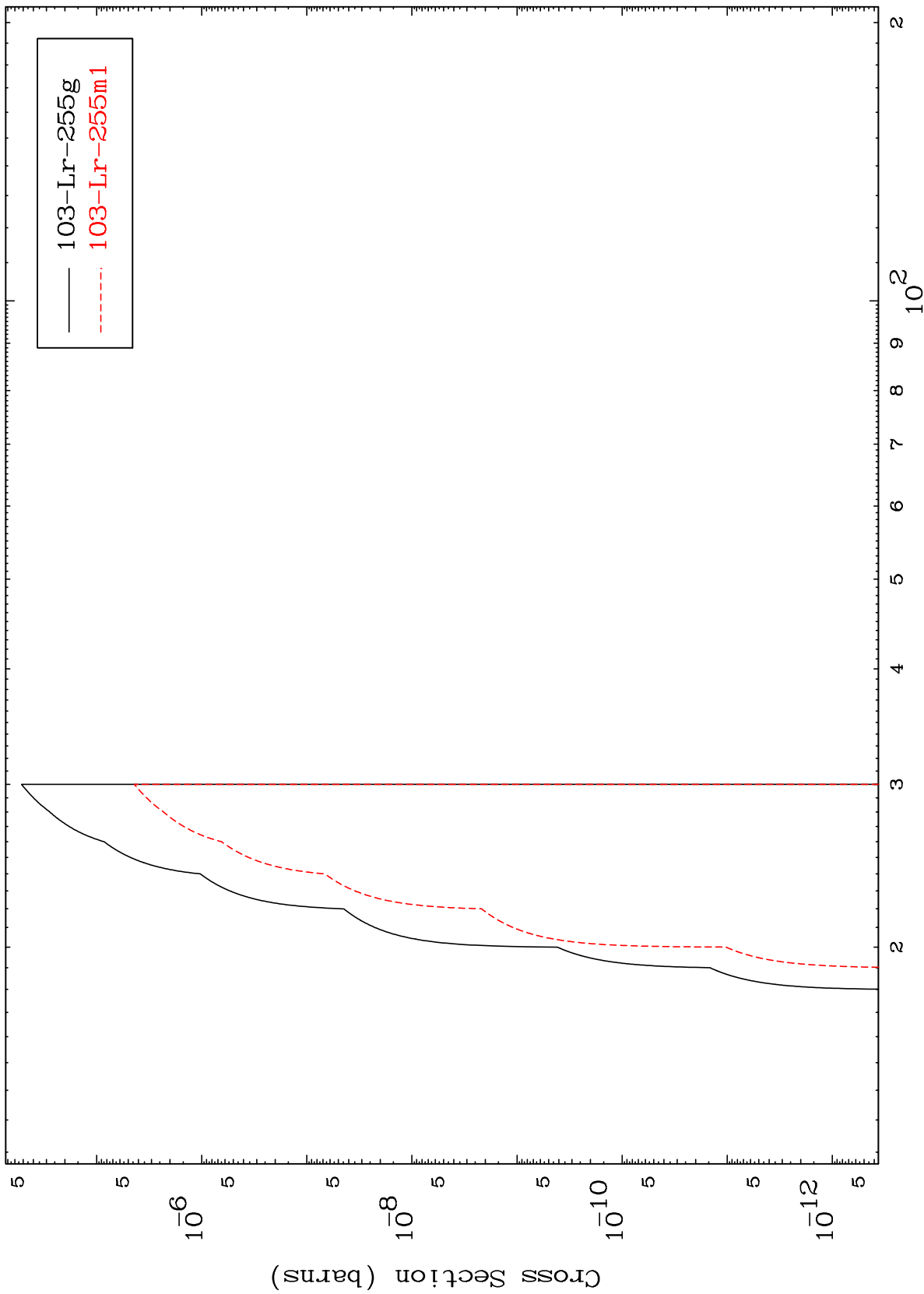


10

Incident Energy (MeV)

102-No-252

(α, p)
Radionuclide Production Cross Section

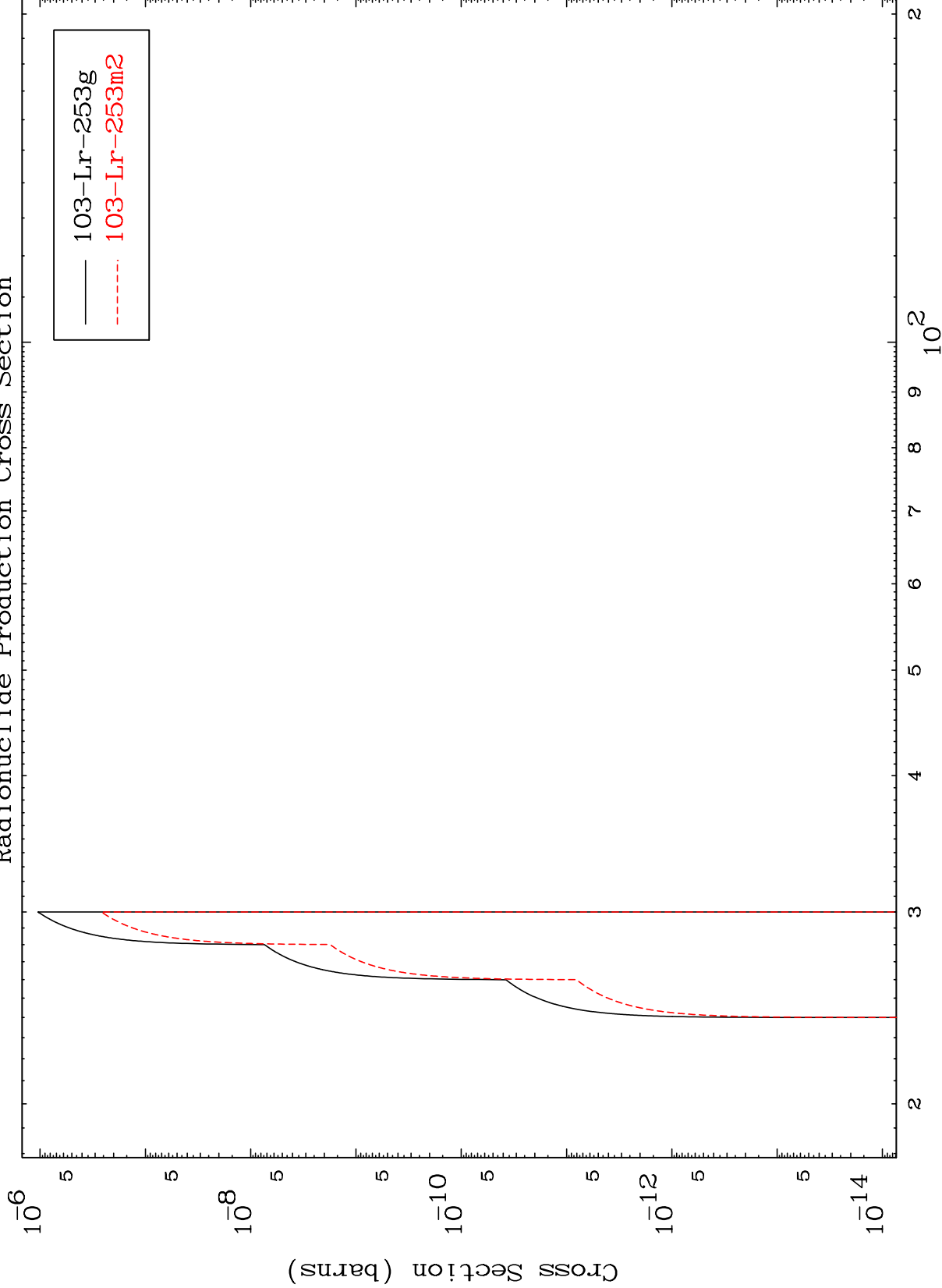


MAT 9970

(α, t)

102-No-252

Radionuclide Production Cross Section



12

Incident Energy (MeV)

102-No-252