

Program EVALPLOT
(Version 2018-1)

by

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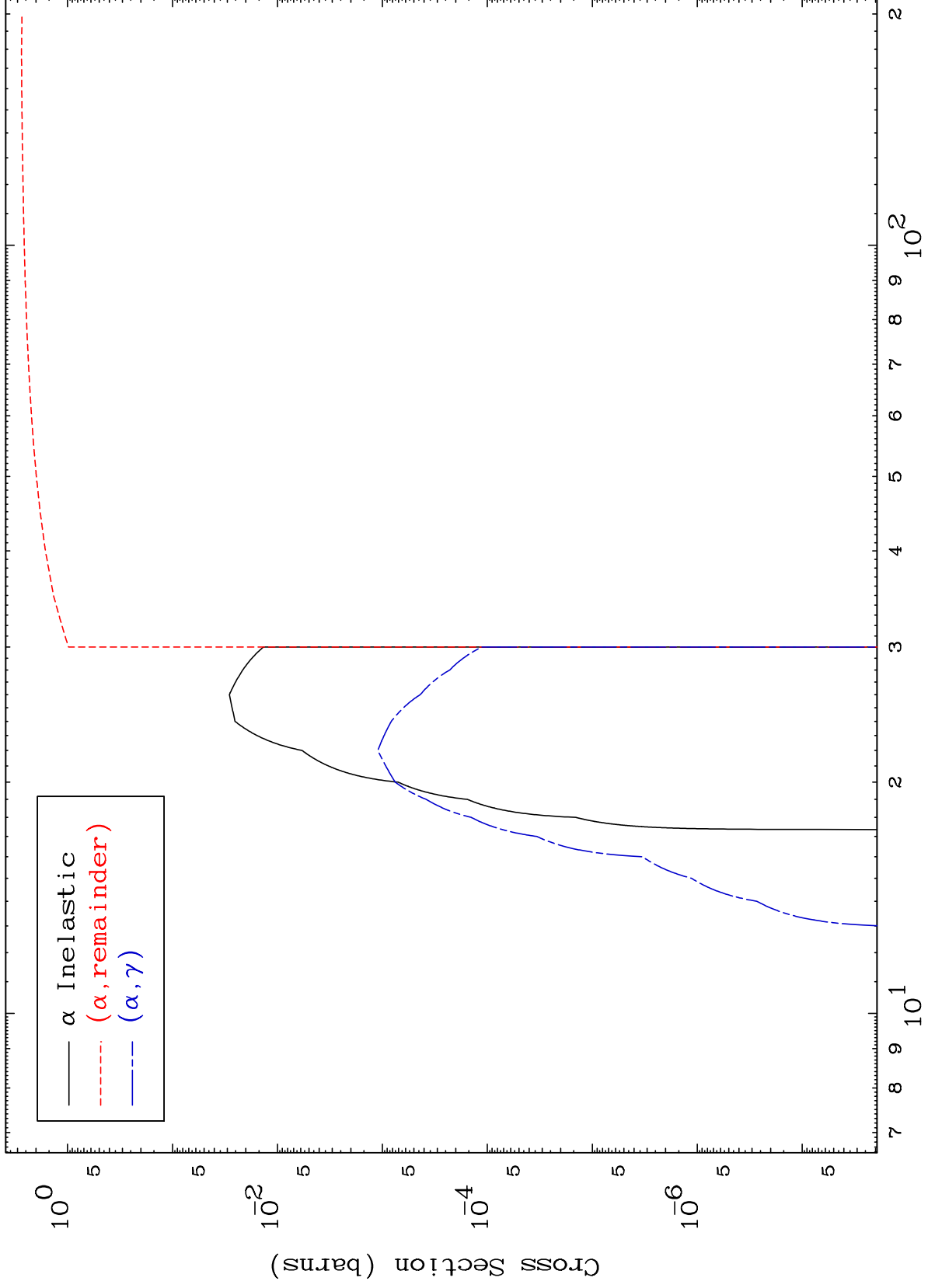
Press Mouse Button to Start

MAT 8401

α Major

84-Po-198

0 Kelvin Cross Sections

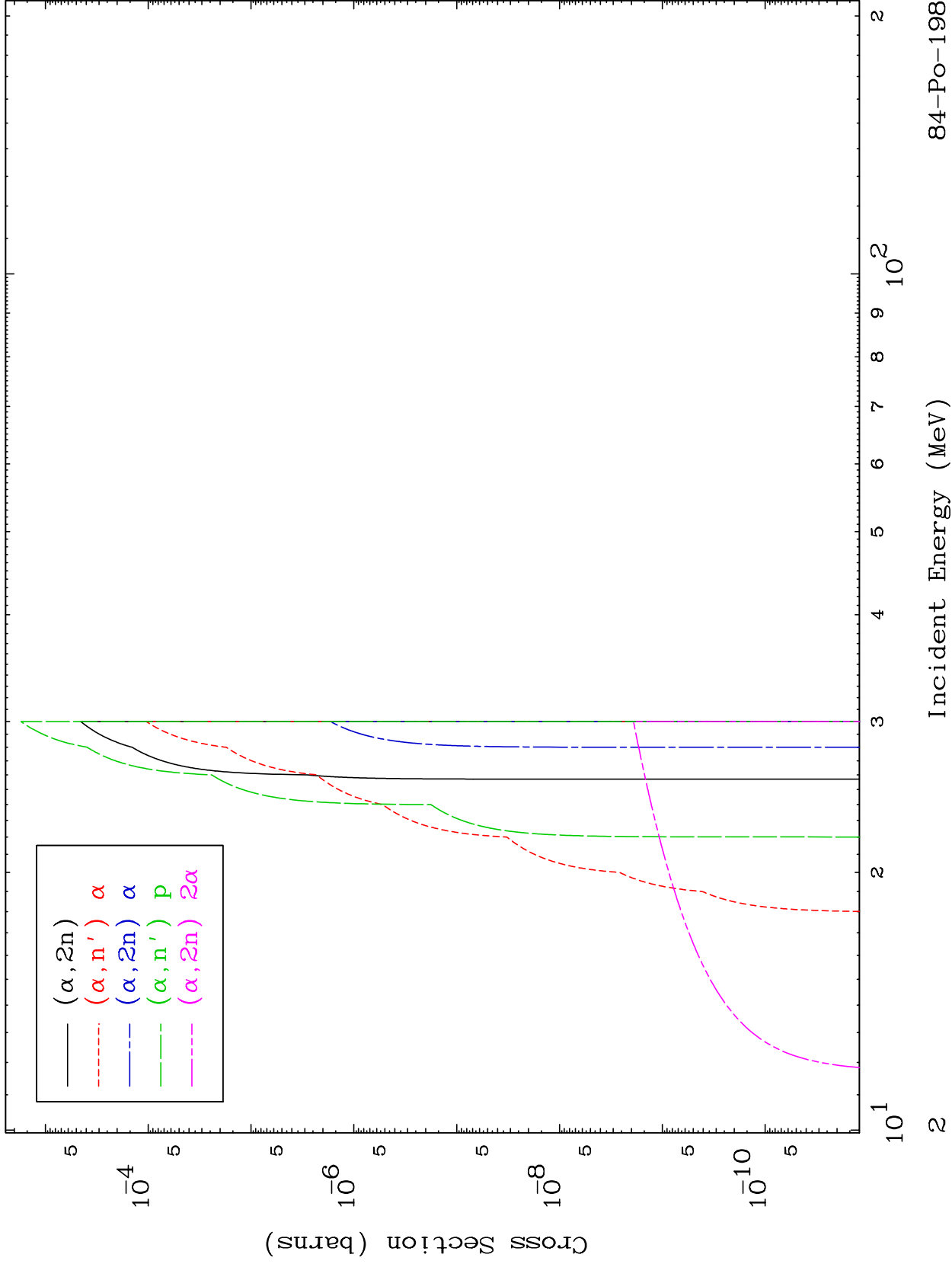


α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

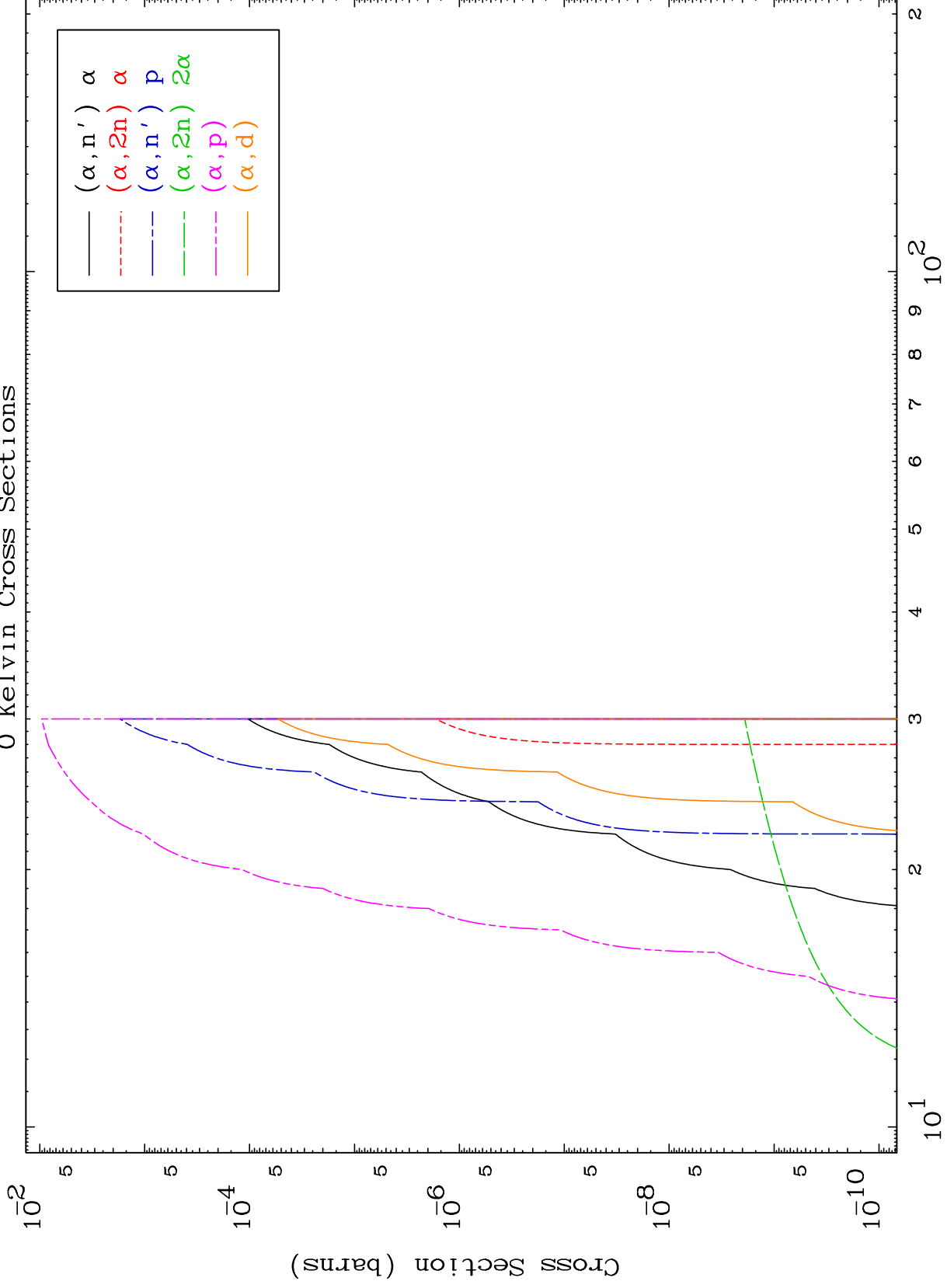
MAT 8401

α Neutron Production
0 Kelvin Cross Sections

84-Po-198



84-Po-198

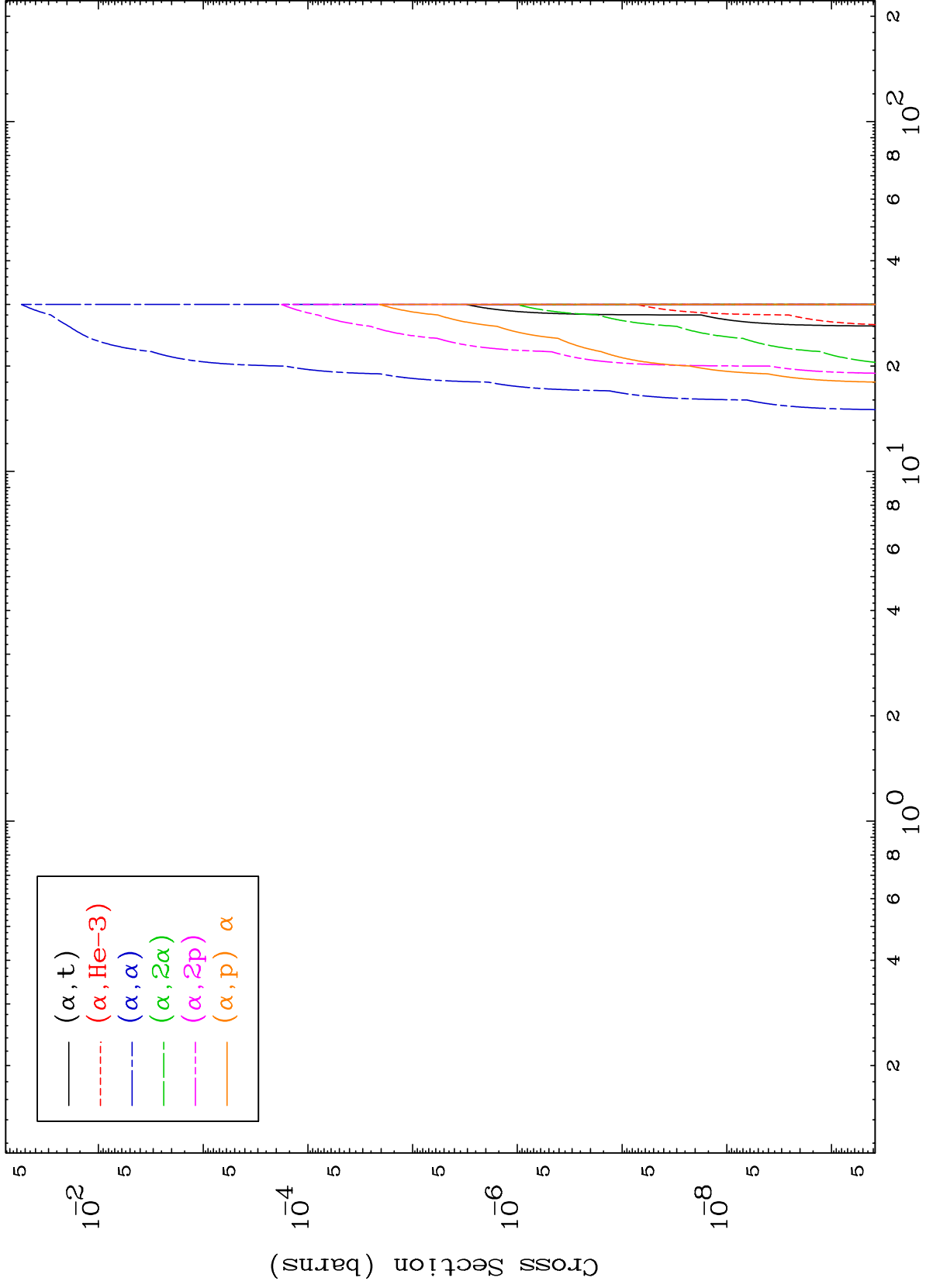


MAT 8401

α Charged Particle

84-Po-198

0 Kelvin Cross Sections

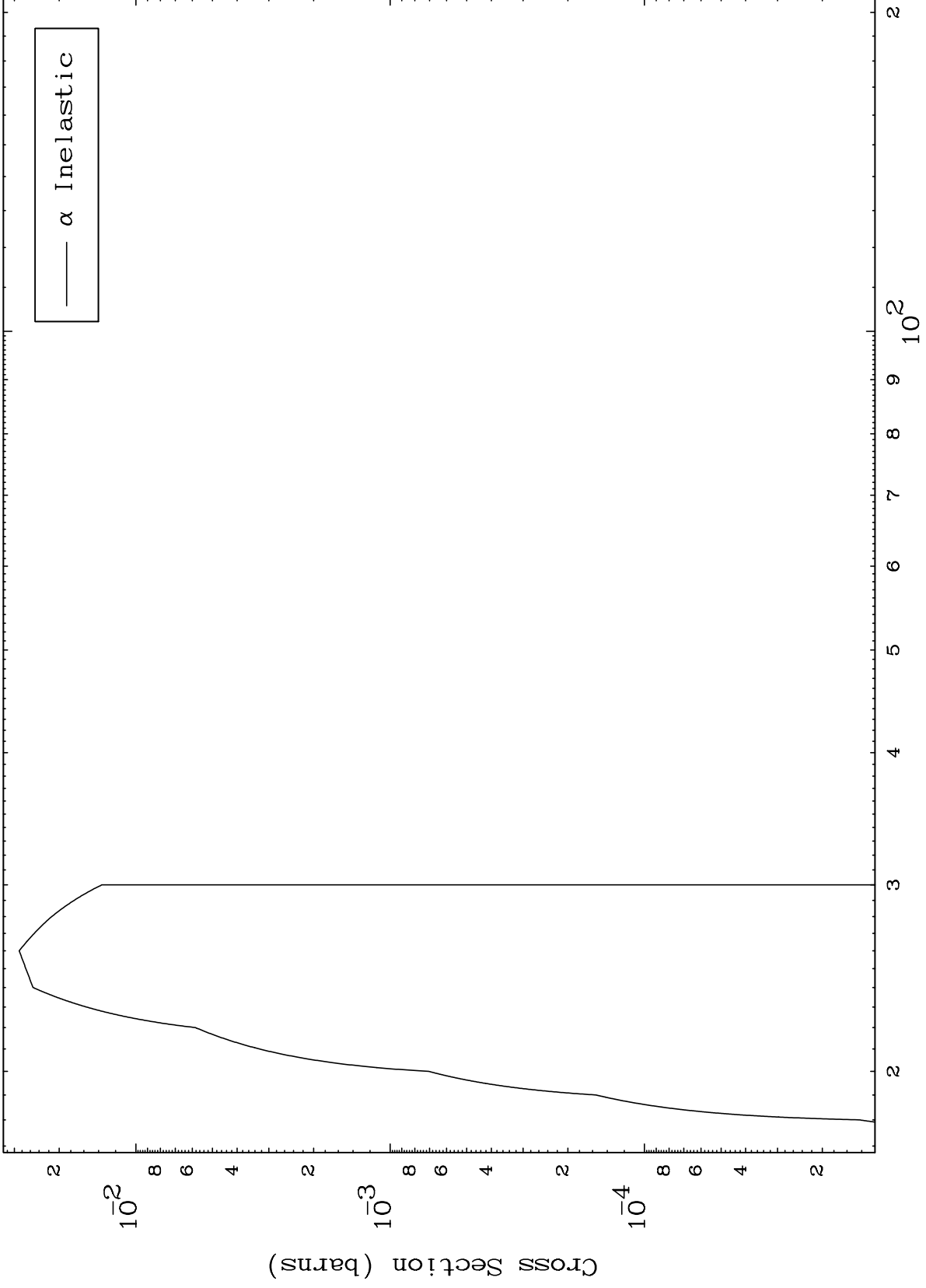


MAT 8401

(α, n') Level

84-Po-198

0 Kelvin Cross Sections



5

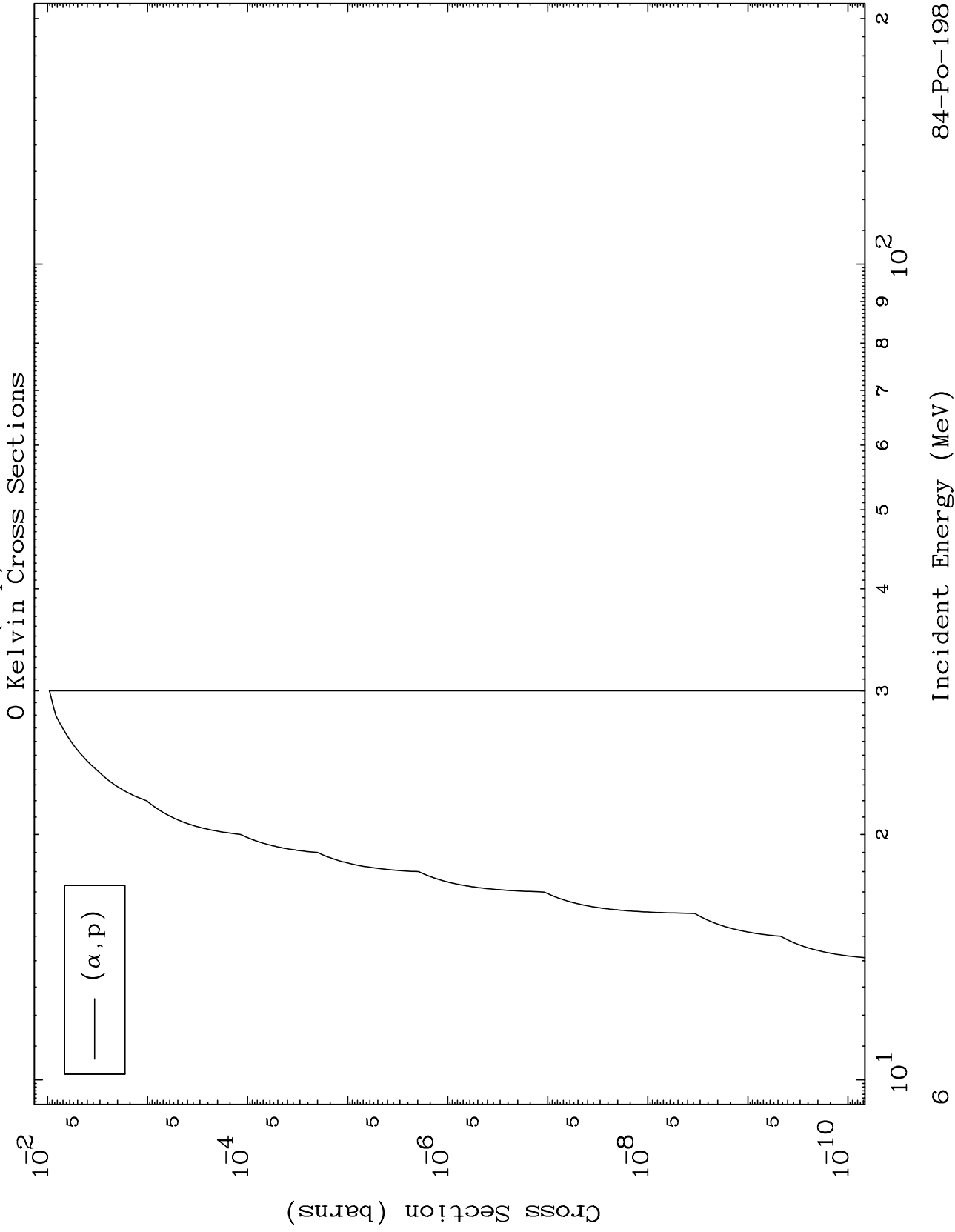
Incident Energy (MeV)

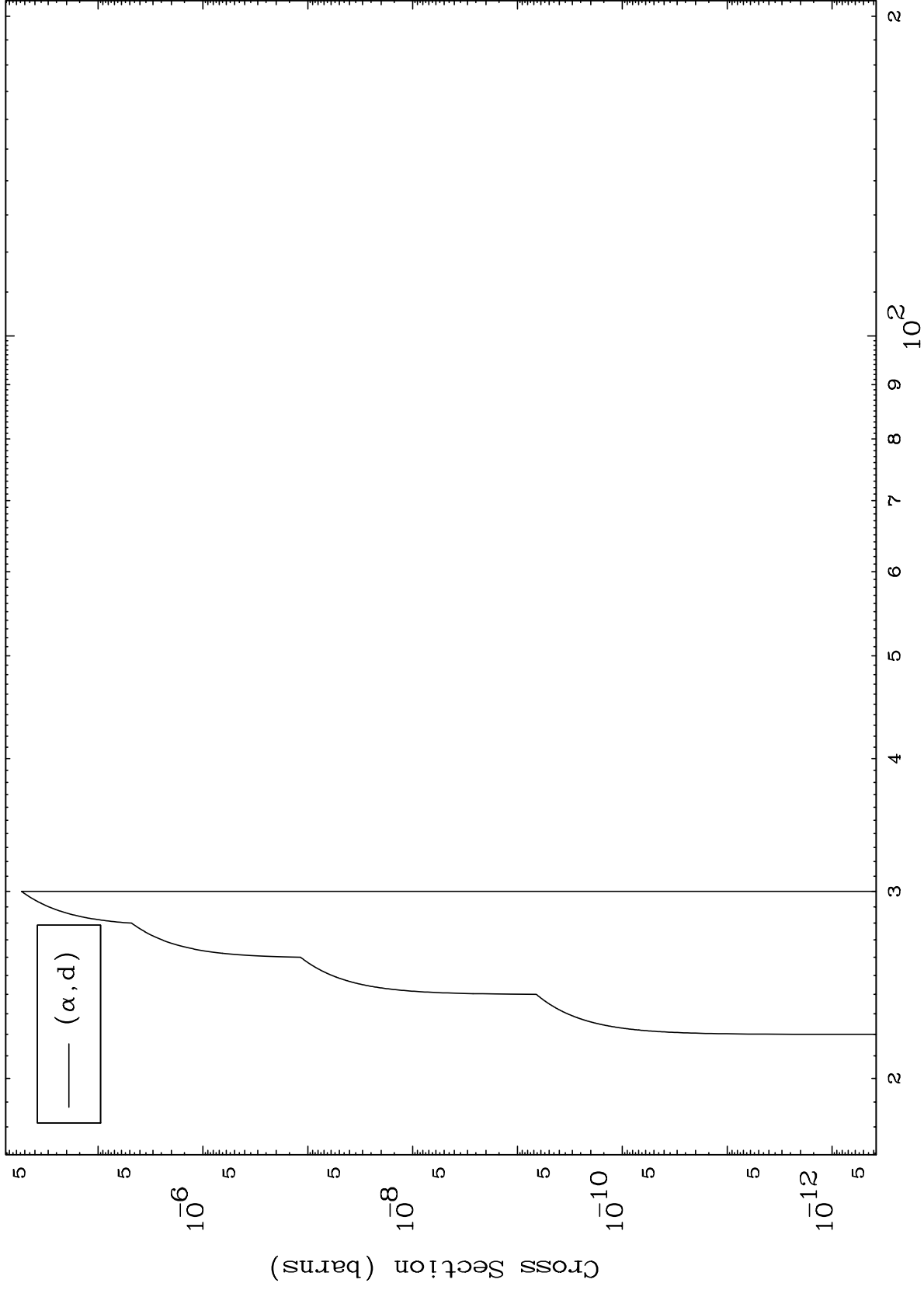
84-Po-198

MAT 8401

(α, p) Levels

84-Po-198

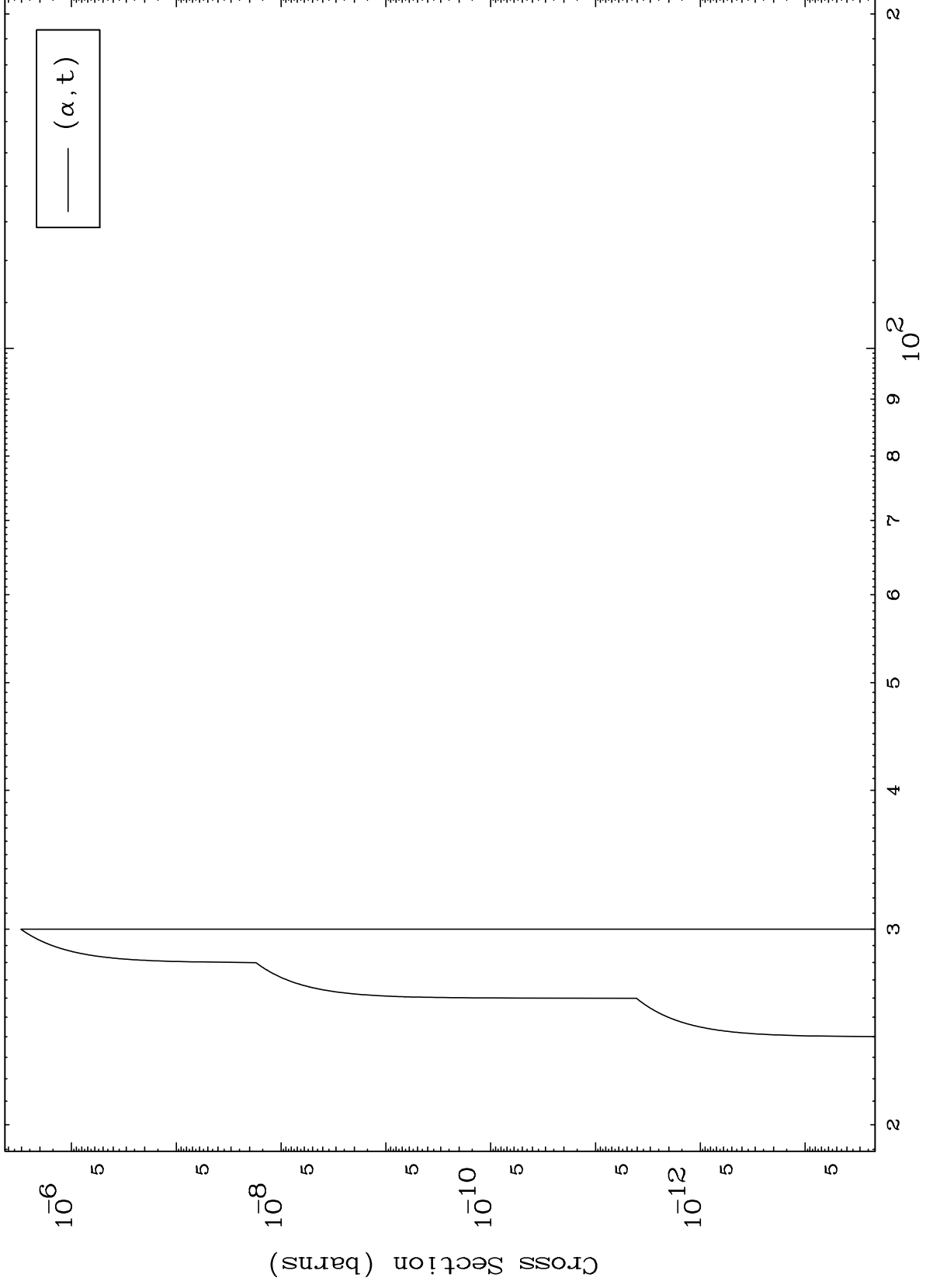




MAT 8401

(α, t) Levels
0 Kelvin Cross Sections

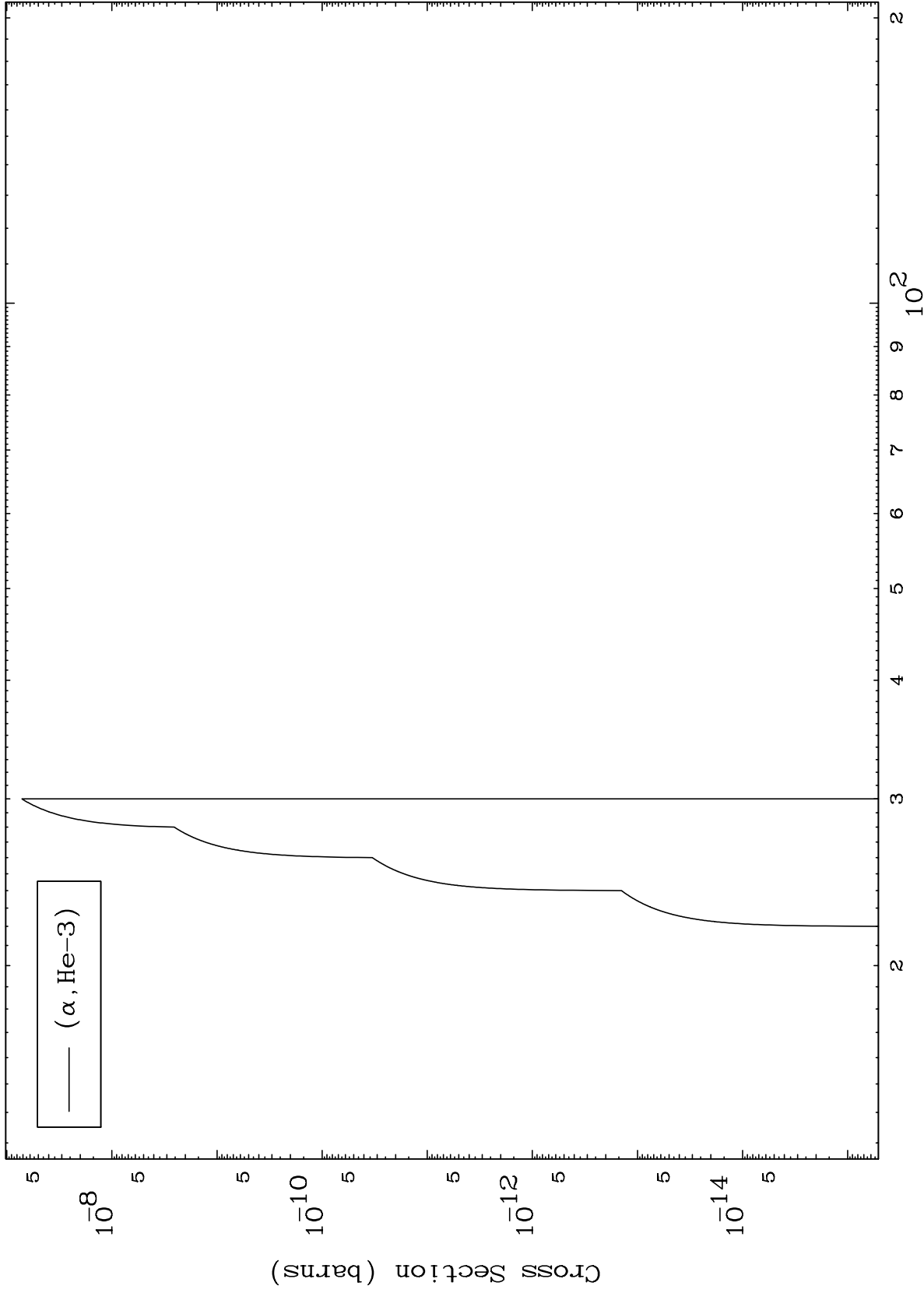
84-Po-198



8

Incident Energy (MeV)

84-Po-198

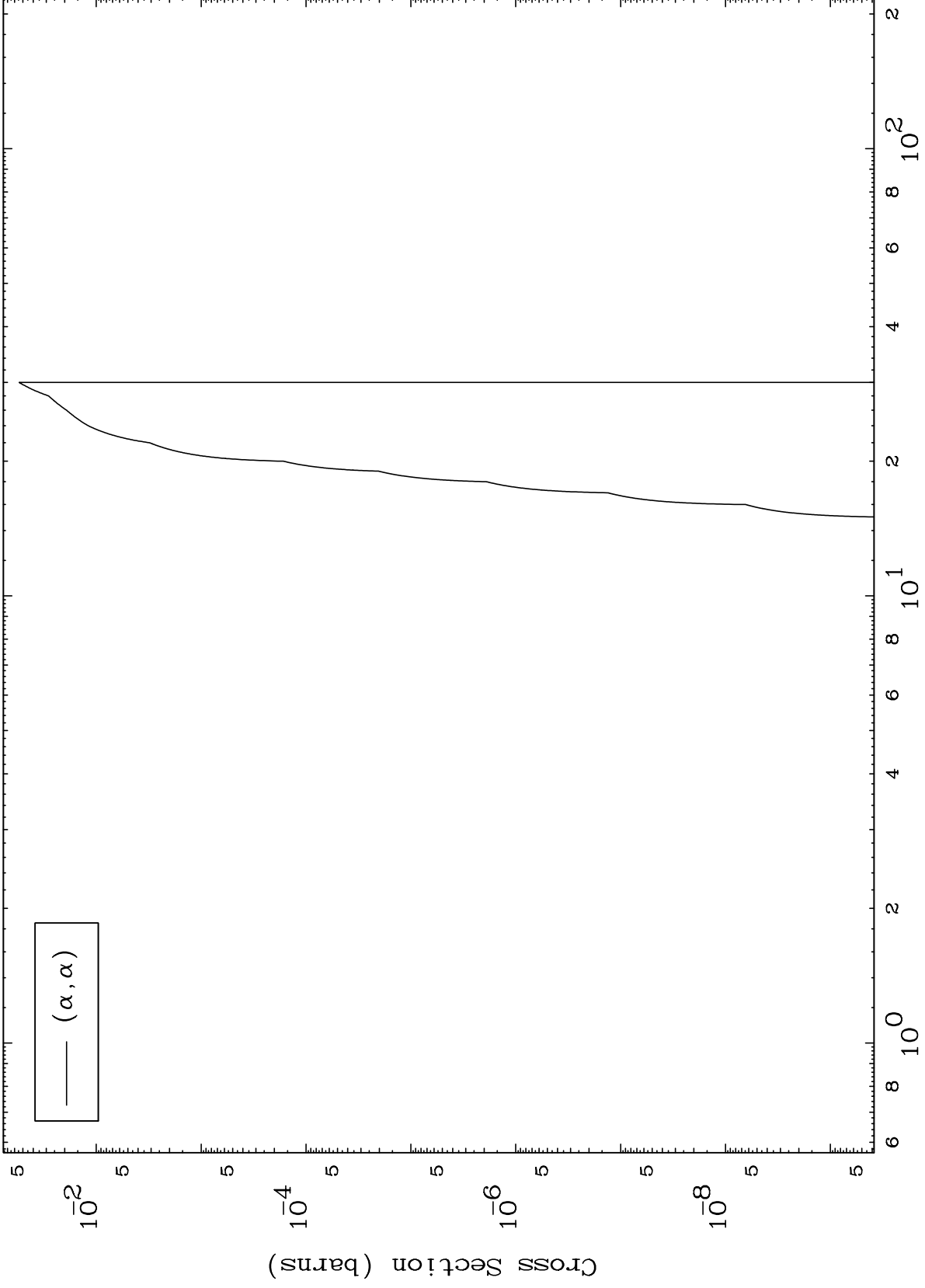


MAT 8401

(α, α) Levels

84-Po-198

0 Kelvin Cross Sections



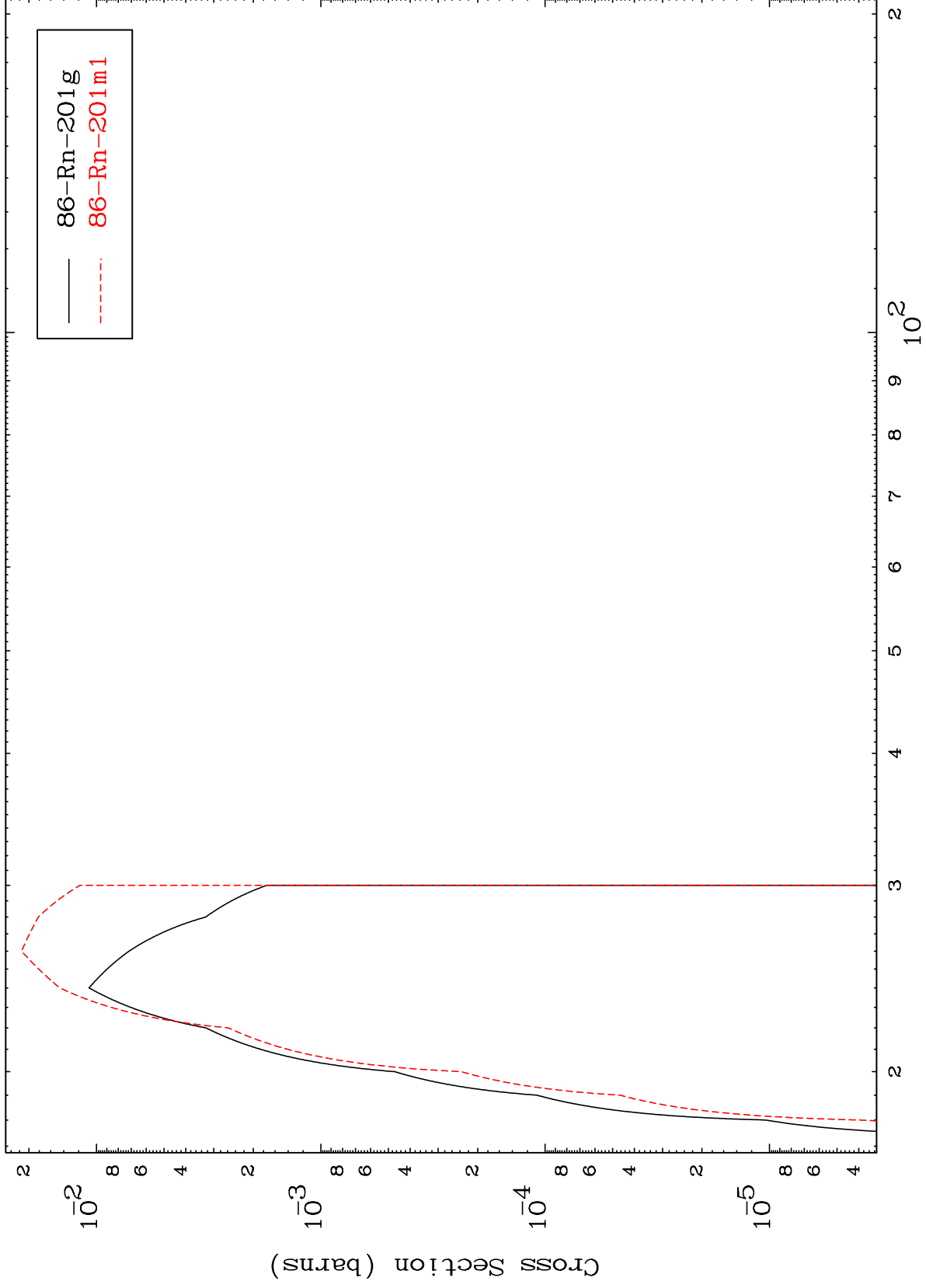
10

Incident Energy (MeV)

84-Po-198

Radionuclide Production Cross Section

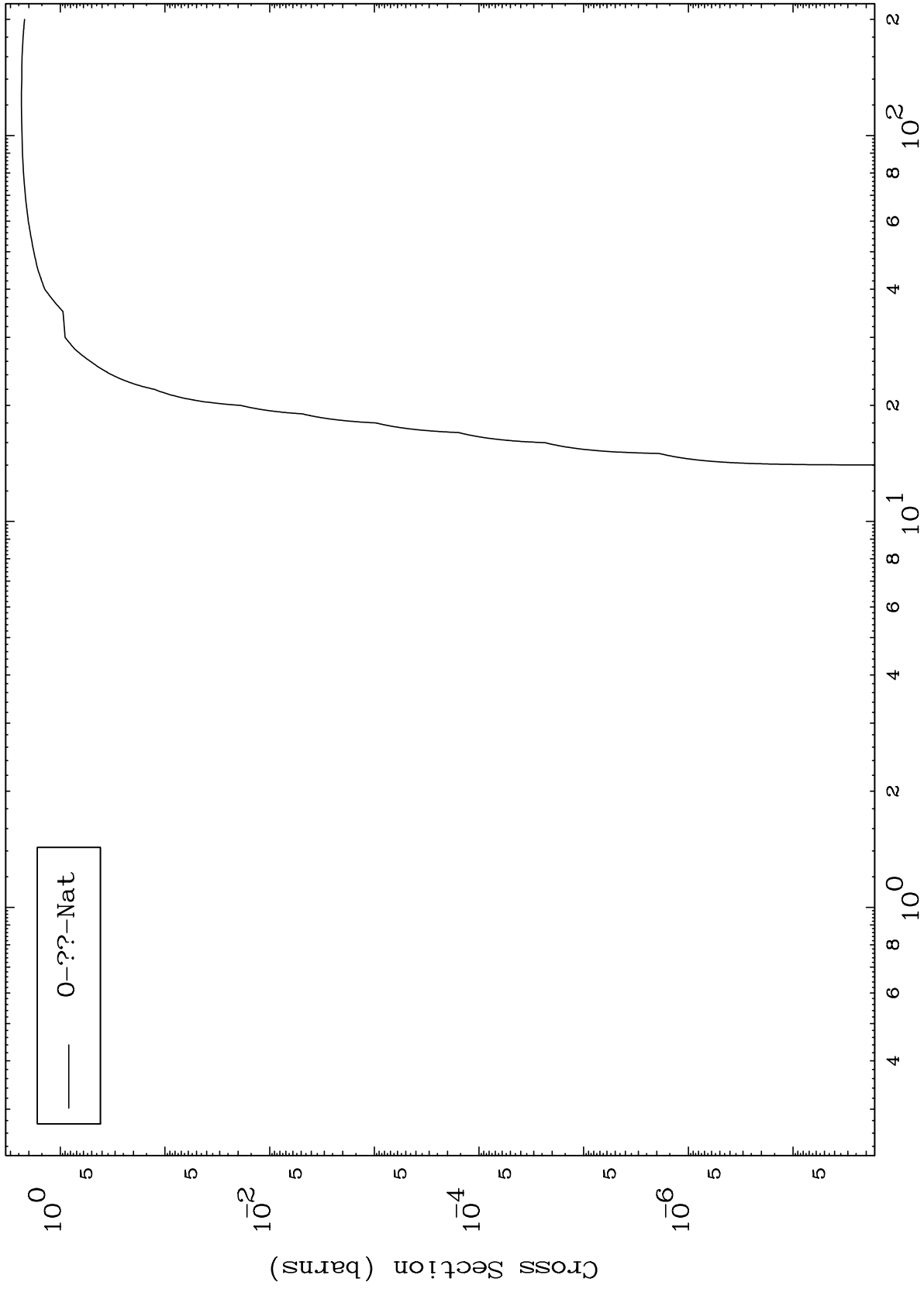
α Inelastic



MAT 8401

84-Po-198

α Fission
Radionuclide Production Cross Section



12

84-Po-198

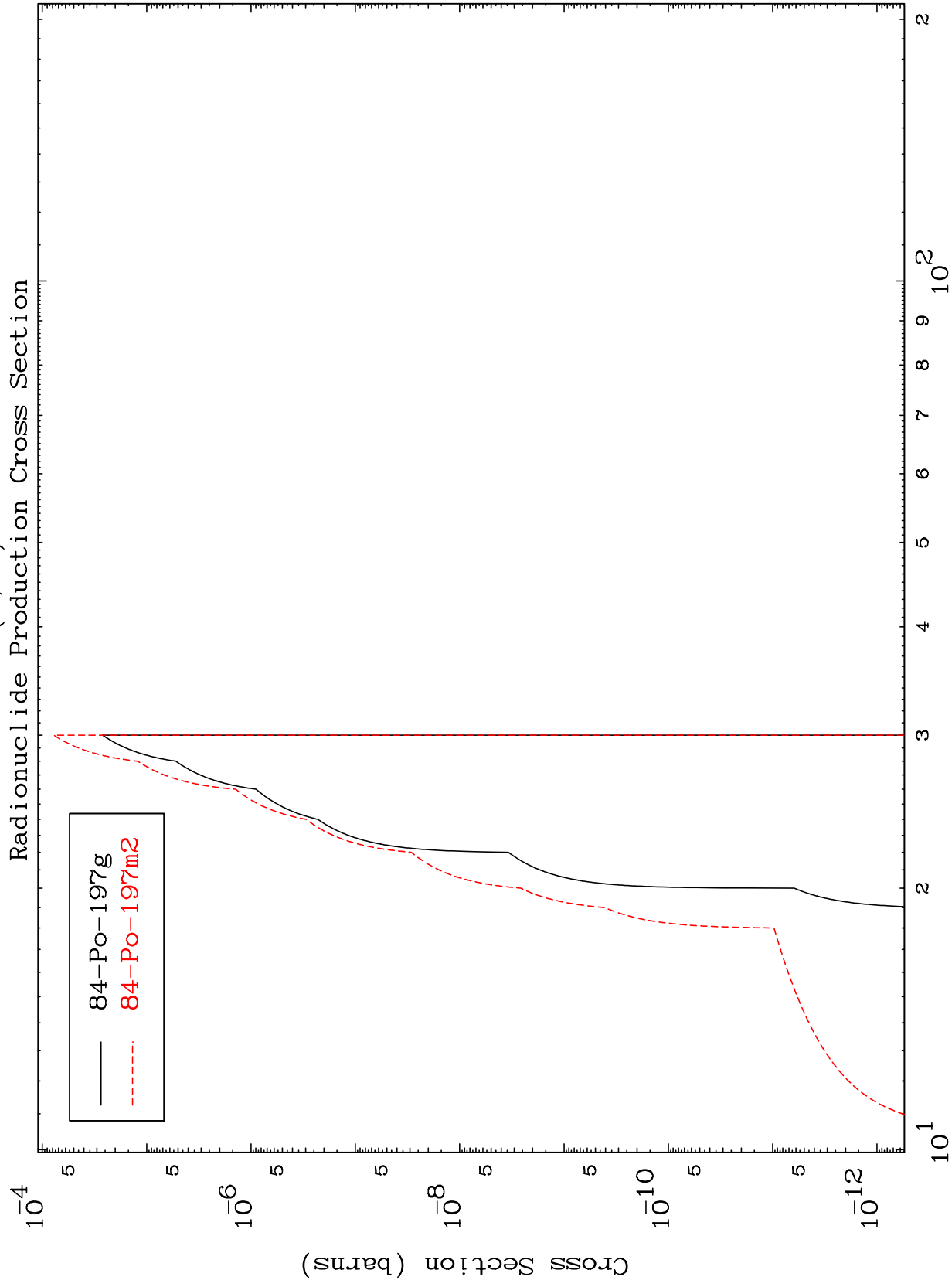
Incident Energy (MeV)

MAT 8401

84-Po-198

(α, n') α

Radionuclide Production Cross Section



84-Po-198

Incident Energy (MeV)

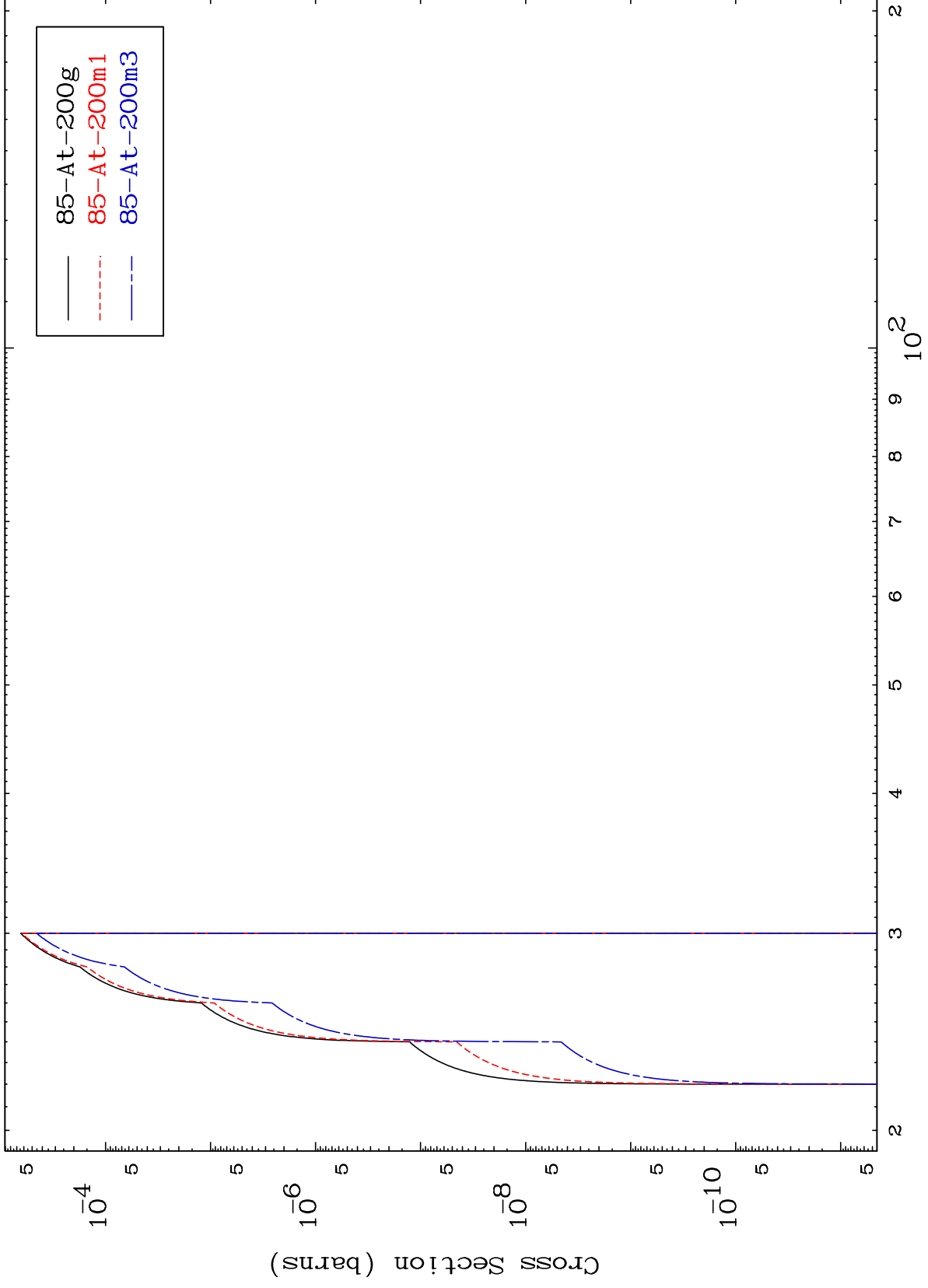
13

MAT 8401

(α, n') p

84-Po-198

Radionuclide Production Cross Section

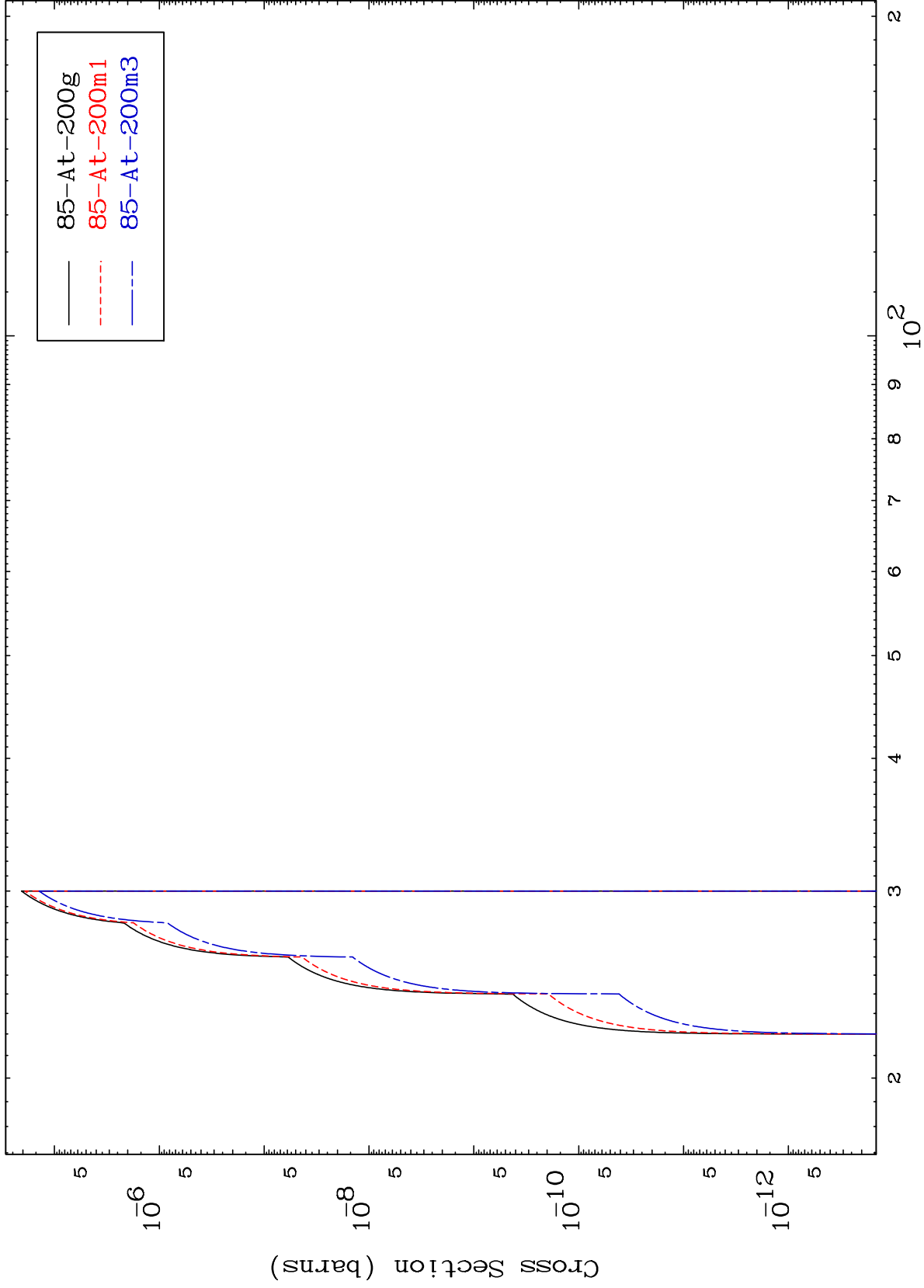


14

Incident Energy (MeV)

84-Po-198

(α, d)
Radionuclide Production Cross Section

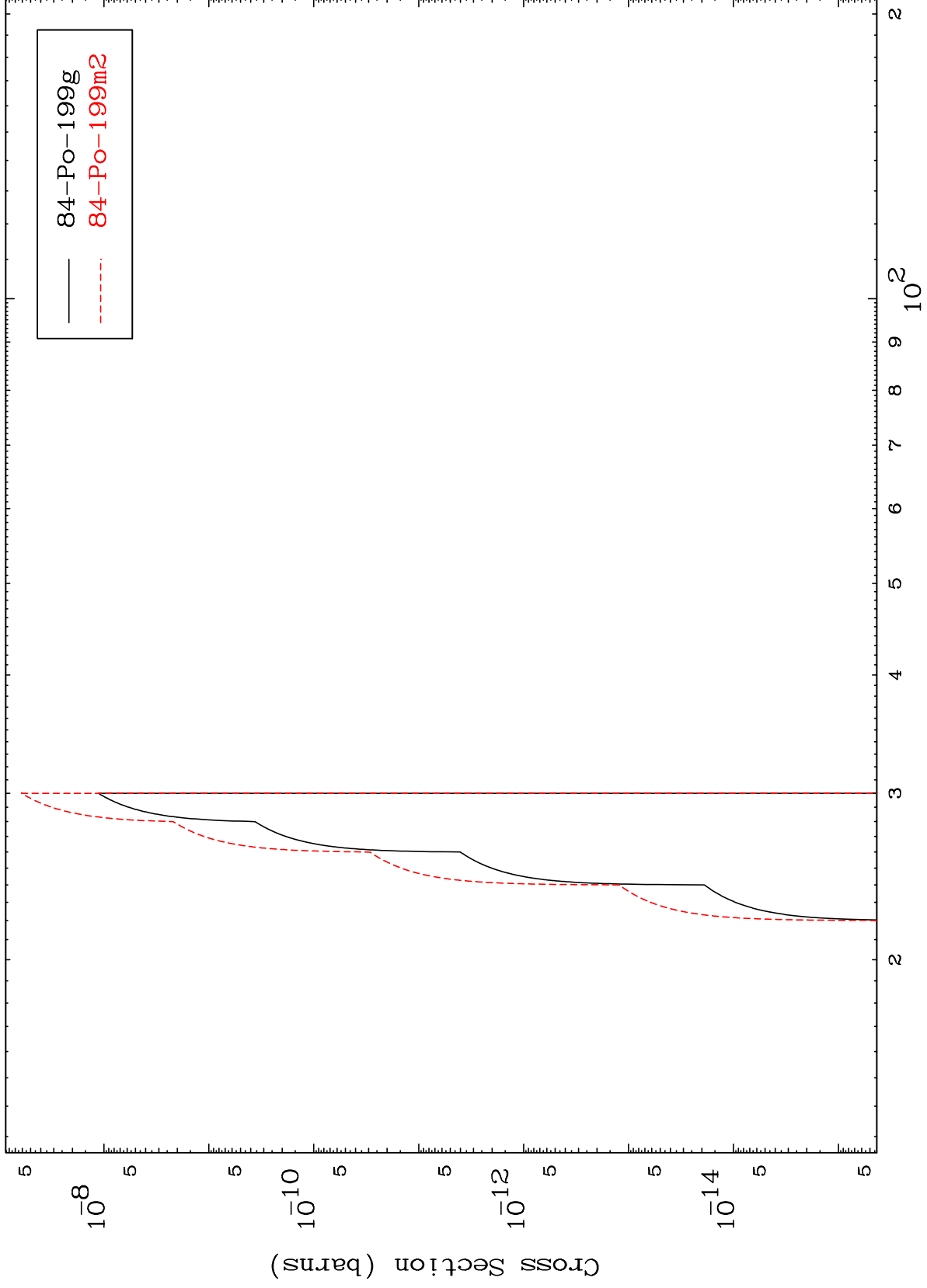


MAT 8401

($\alpha, \text{He-3}$)

84-Po-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-198

