

Program EVALPLOT
(Version 2021-1)

by

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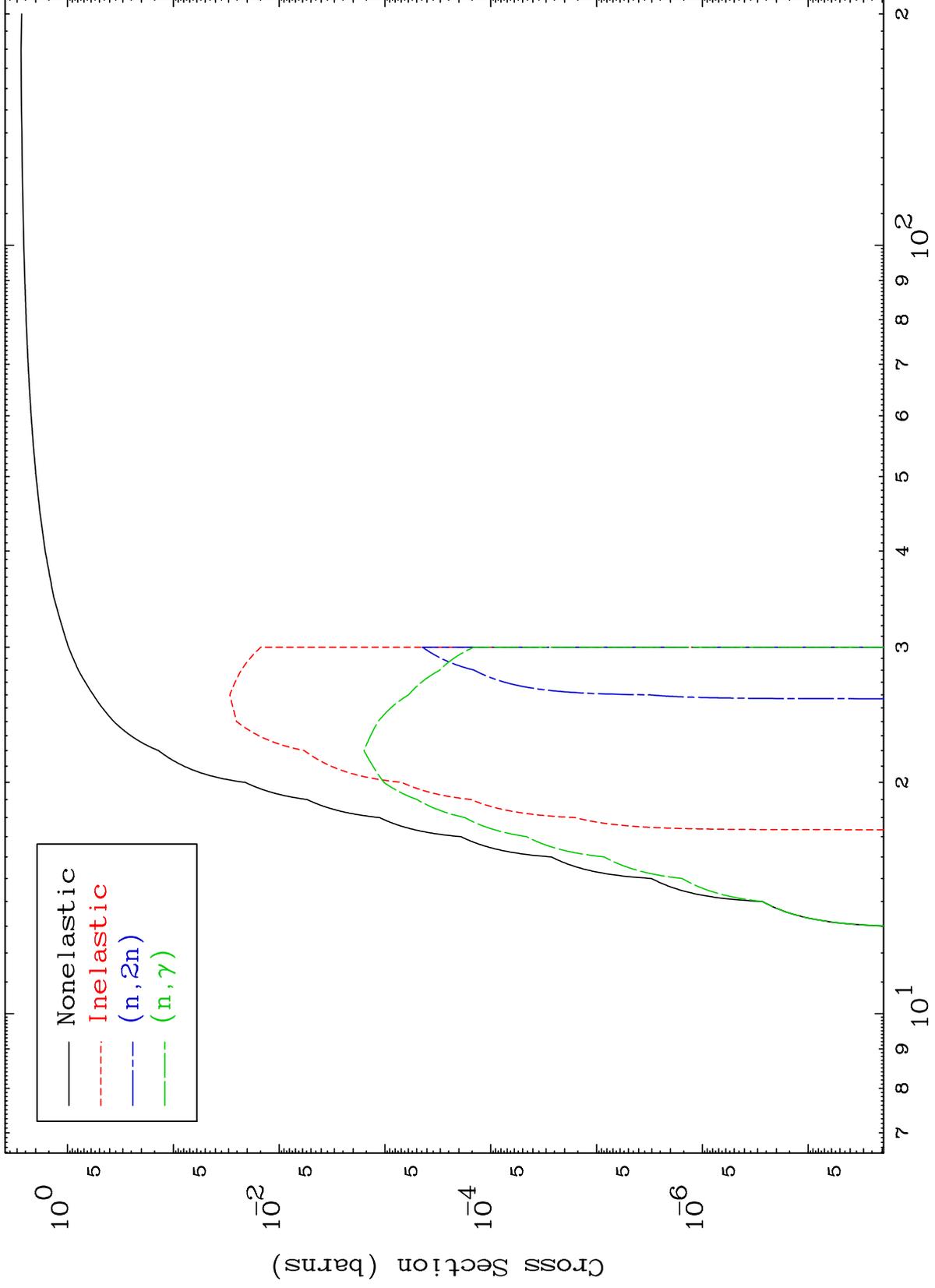
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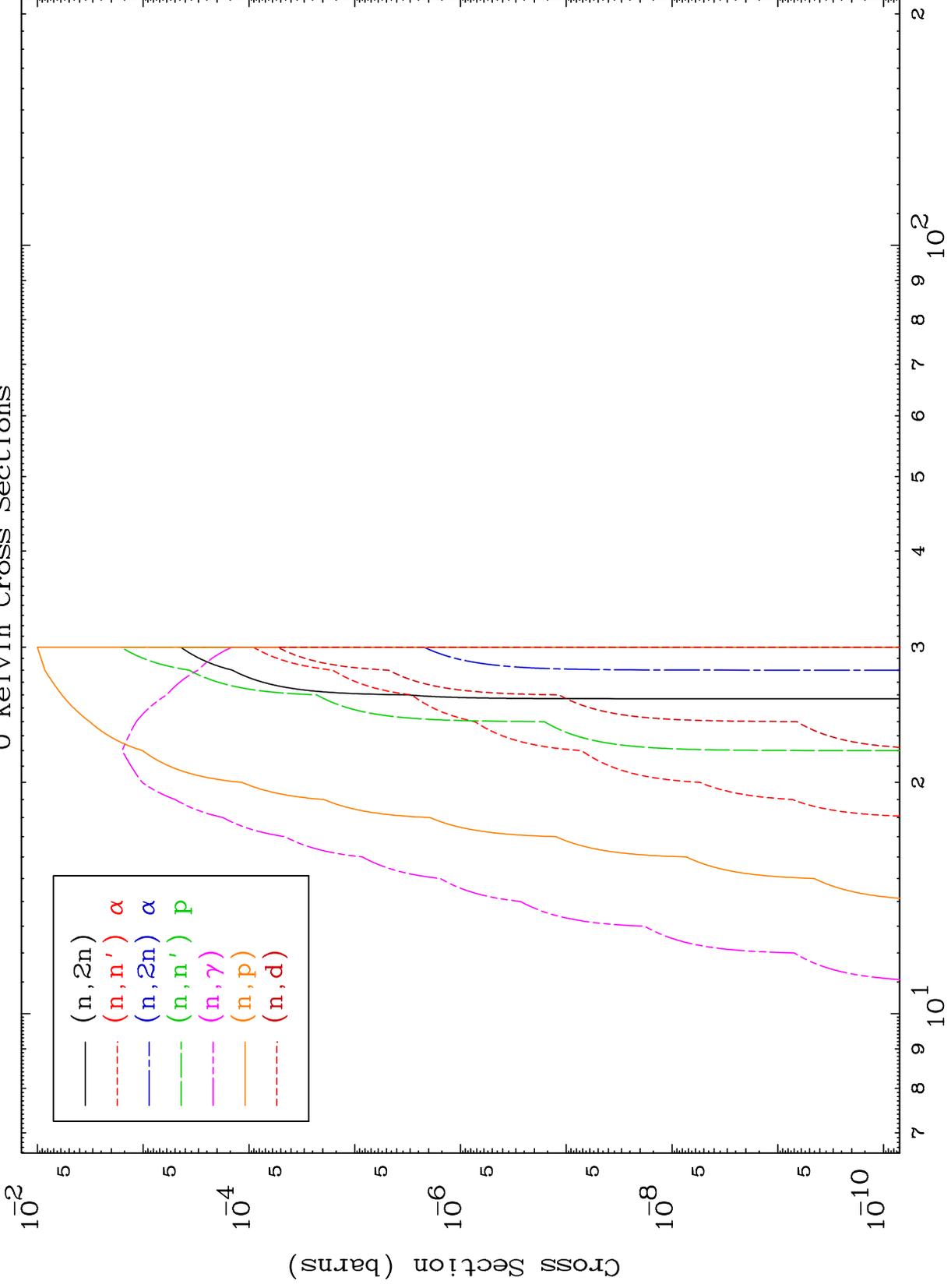
Press Mouse Button to Start

MAT 8401

0 Kelvin Cross Sections

84-Po-198

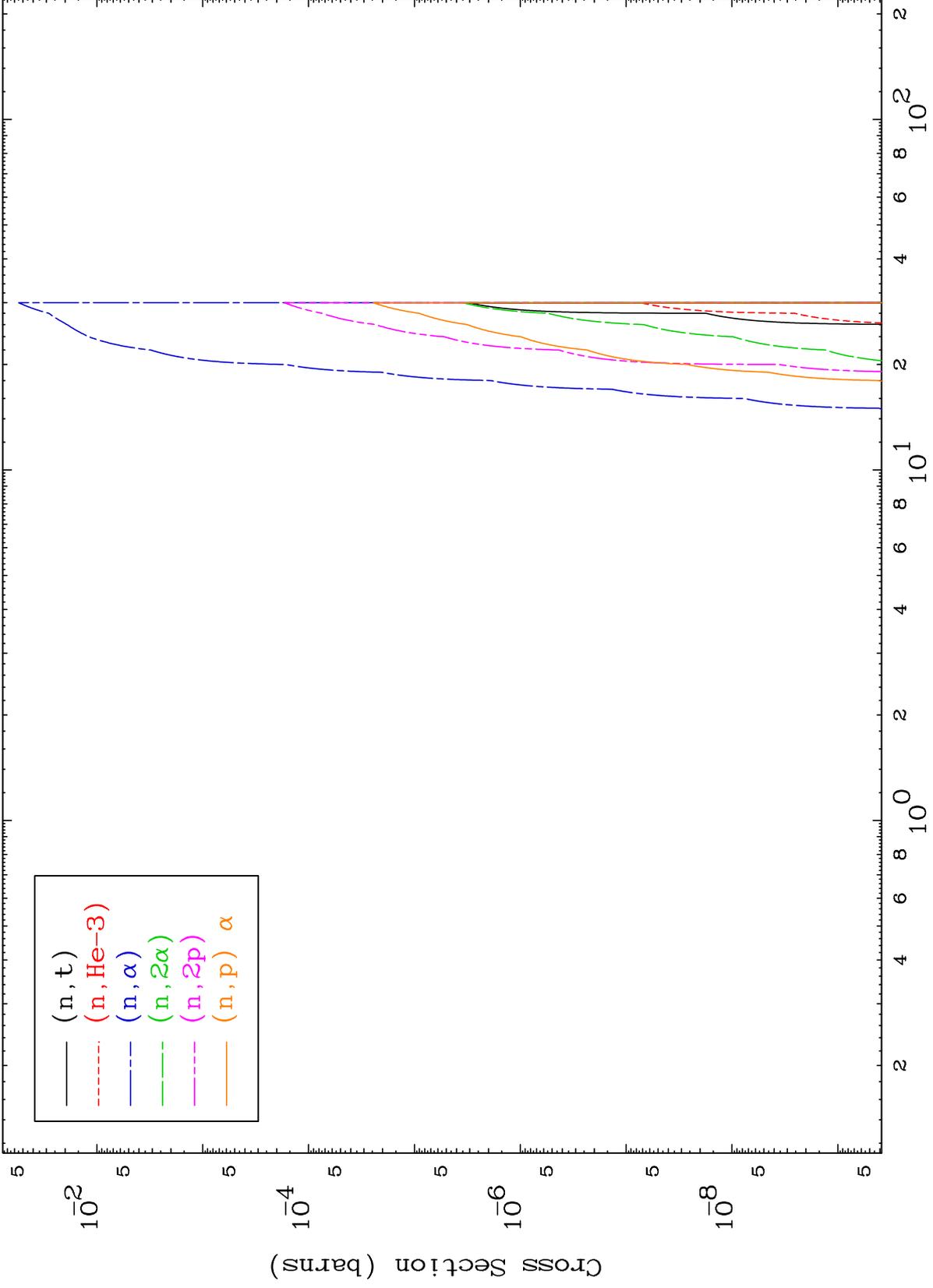




MAT 8401

α Neutron Absorption
0 Kelvin Cross Sections

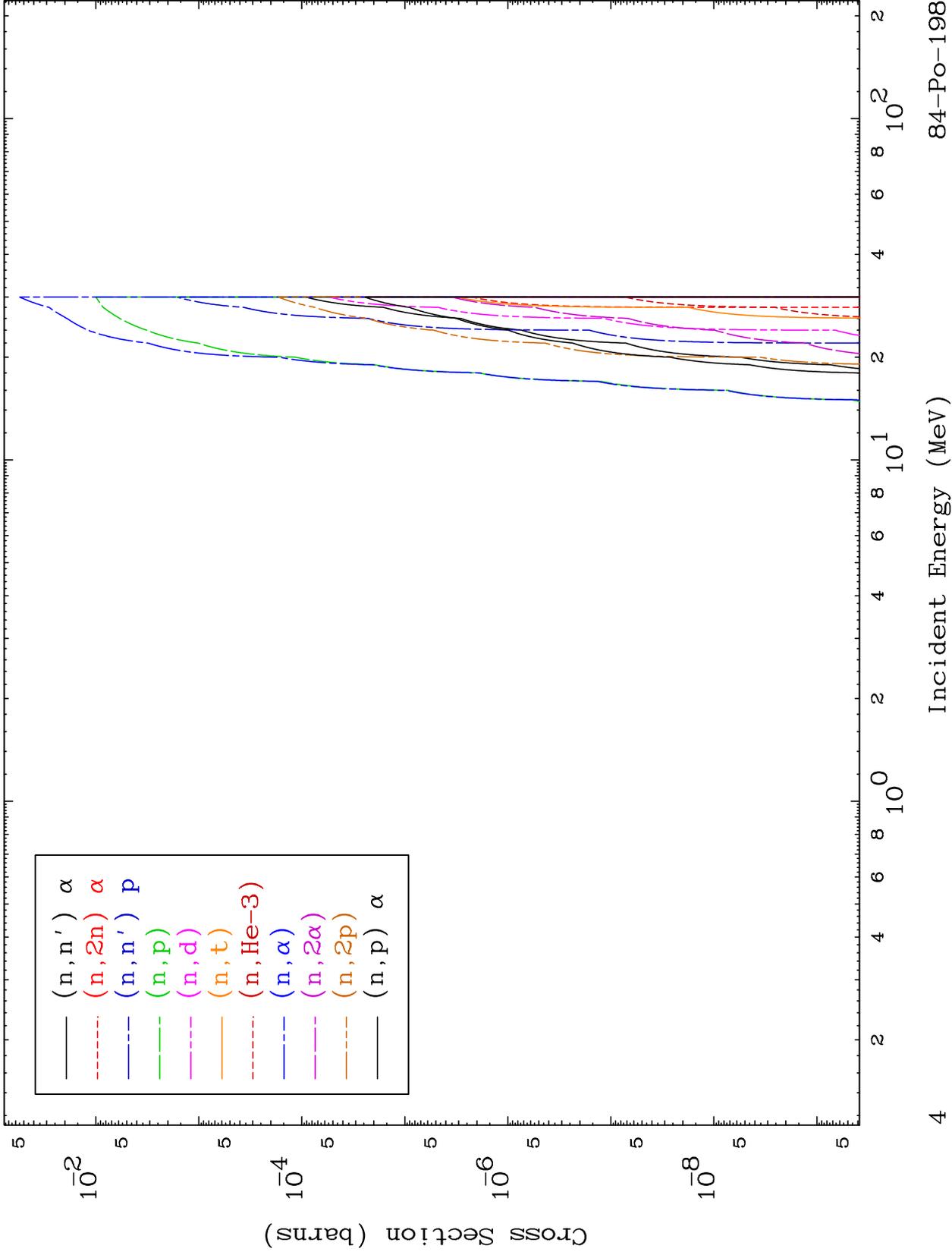
84-Po-198



MAT 8401

α Charged Particle
0 Kelvin Cross Sections

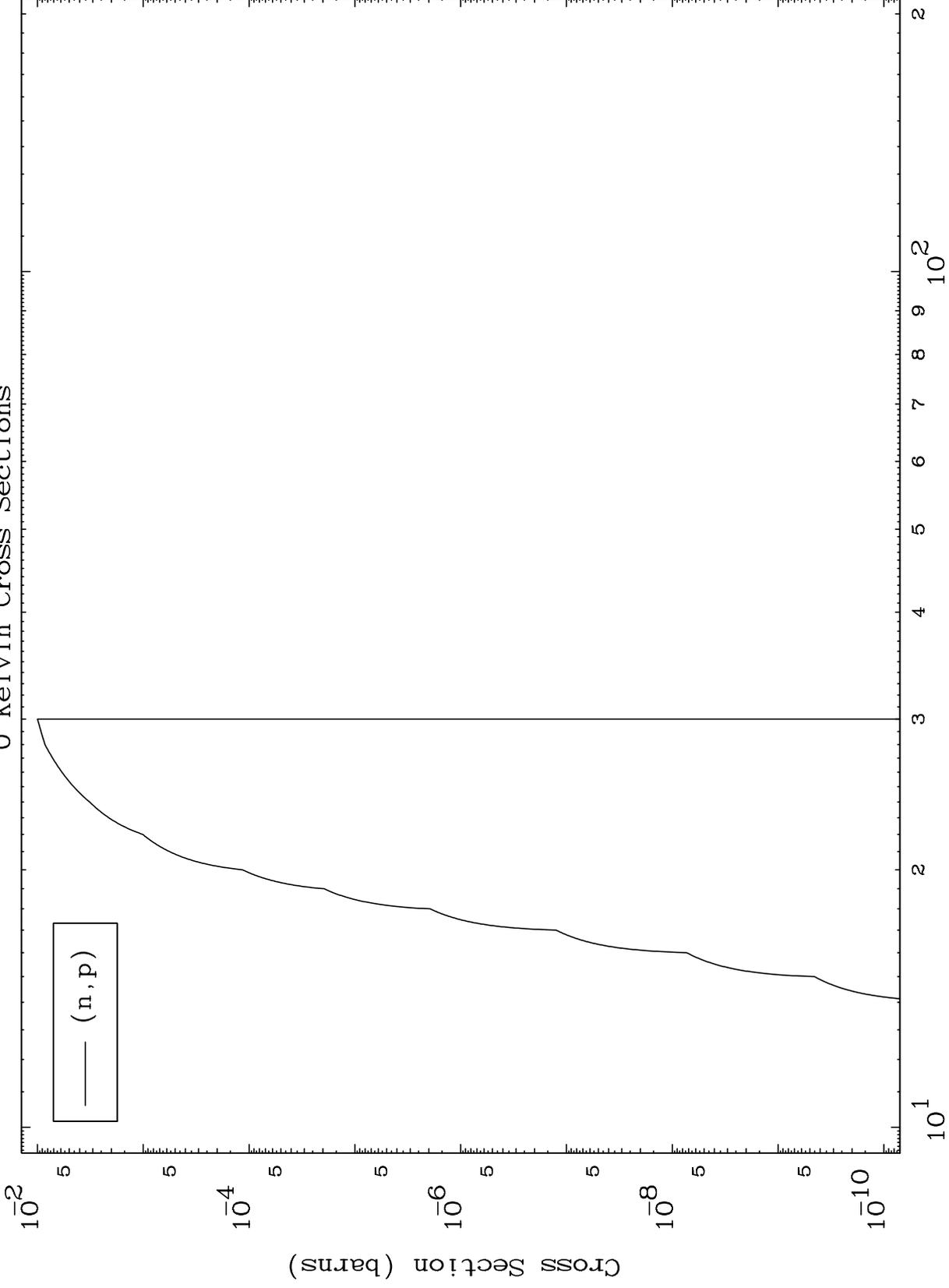
84-Po-198



MAT 8401

(α, p) Levels
0 Kelvin Cross Sections

84-Po-198



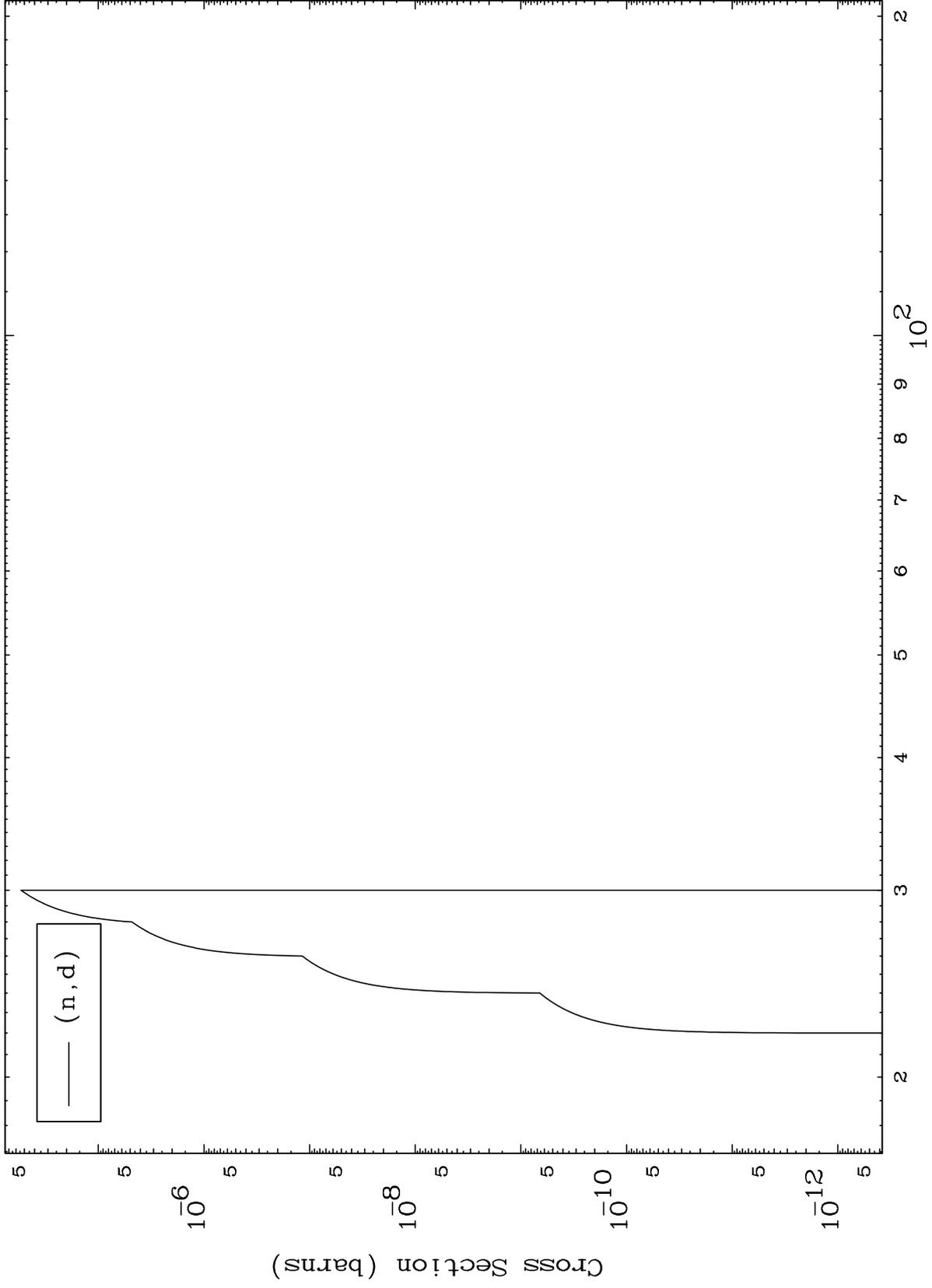
Incident Energy (MeV)

84-Po-198

MAT 8401

(α, d) Levels
0 Kelvin Cross Sections

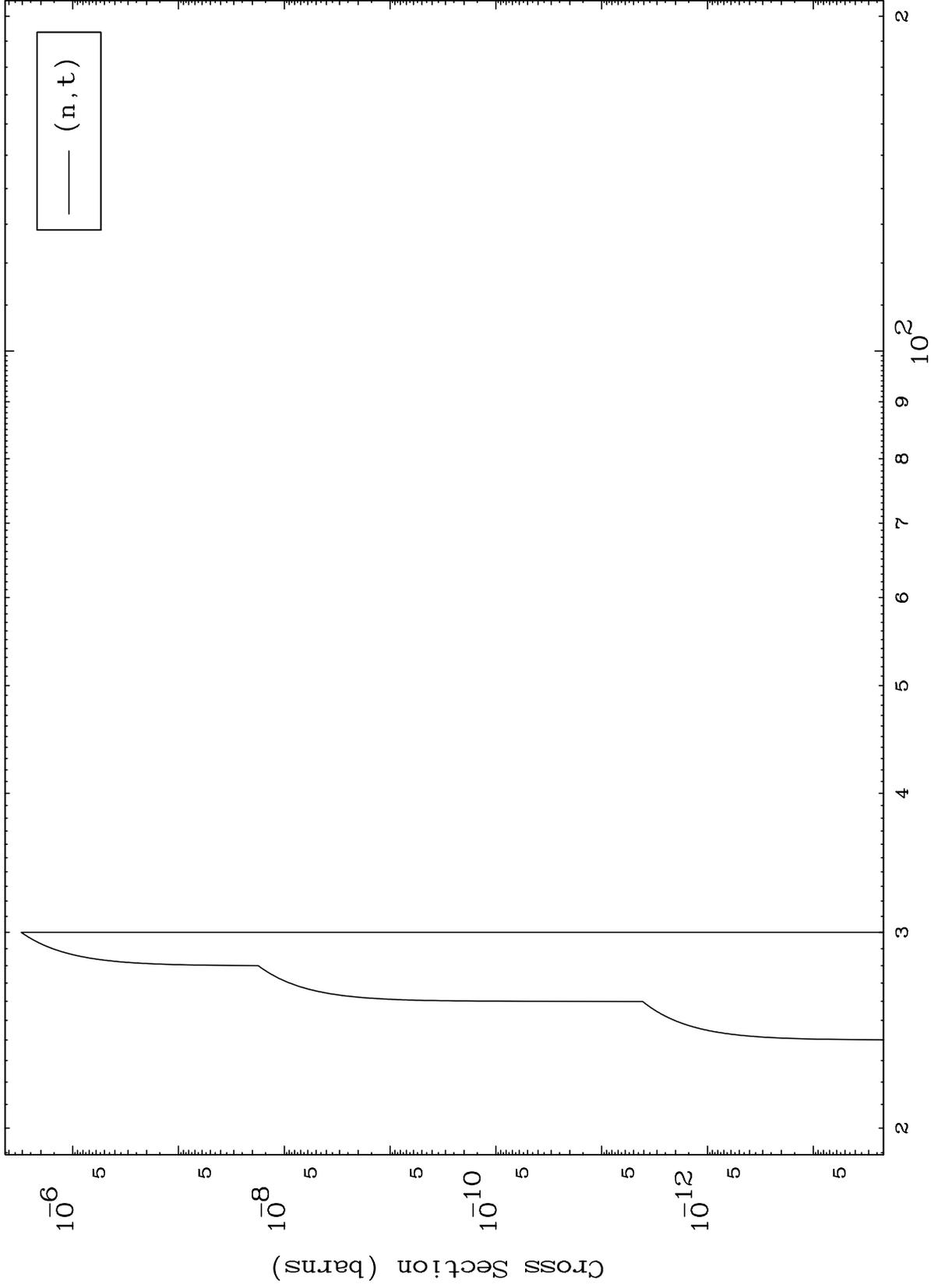
84-Po-198



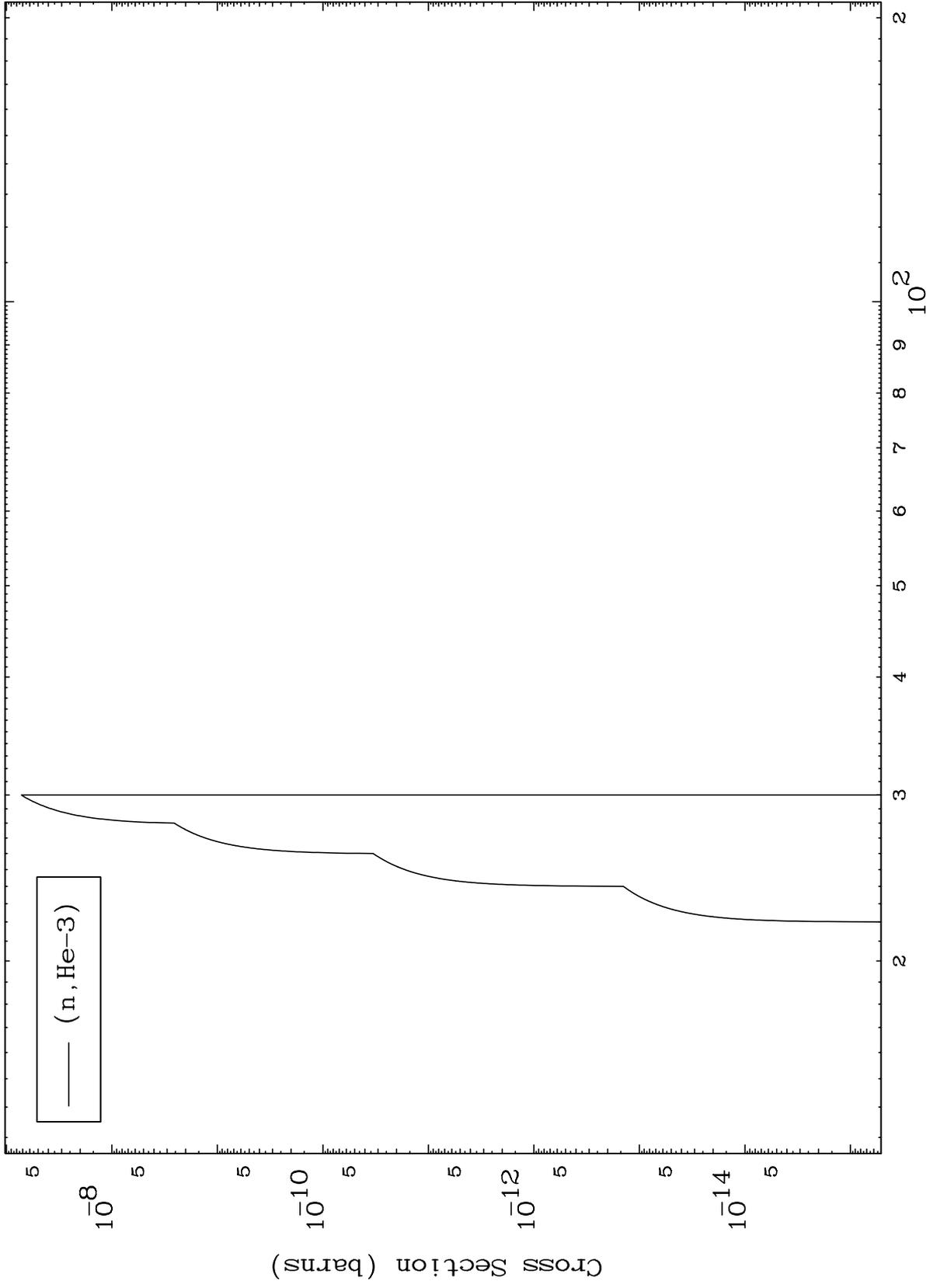
6

Incident Energy (MeV)

84-Po-198



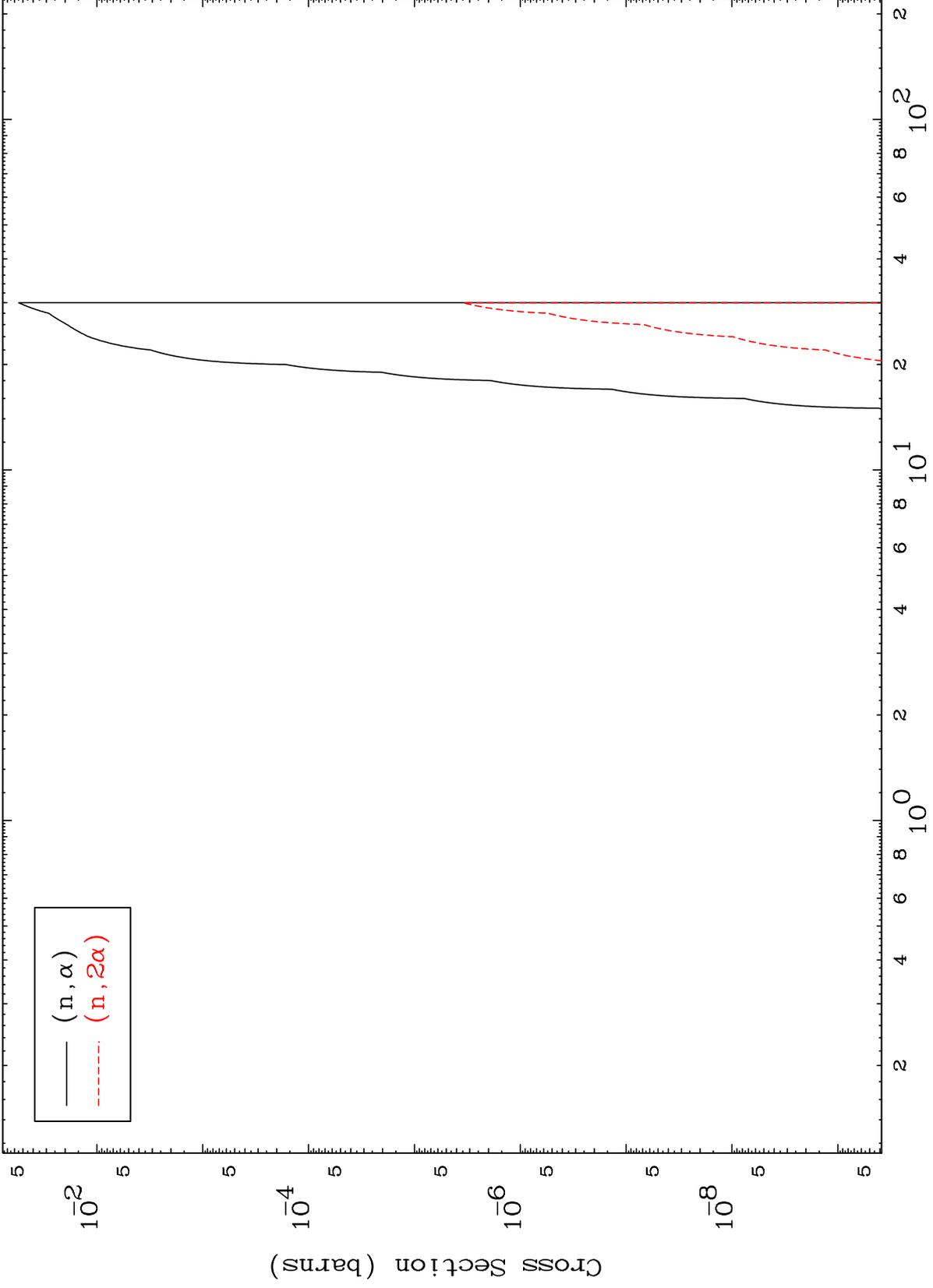
($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 8401

(α, α) Levels
0 Kelvin Cross Sections

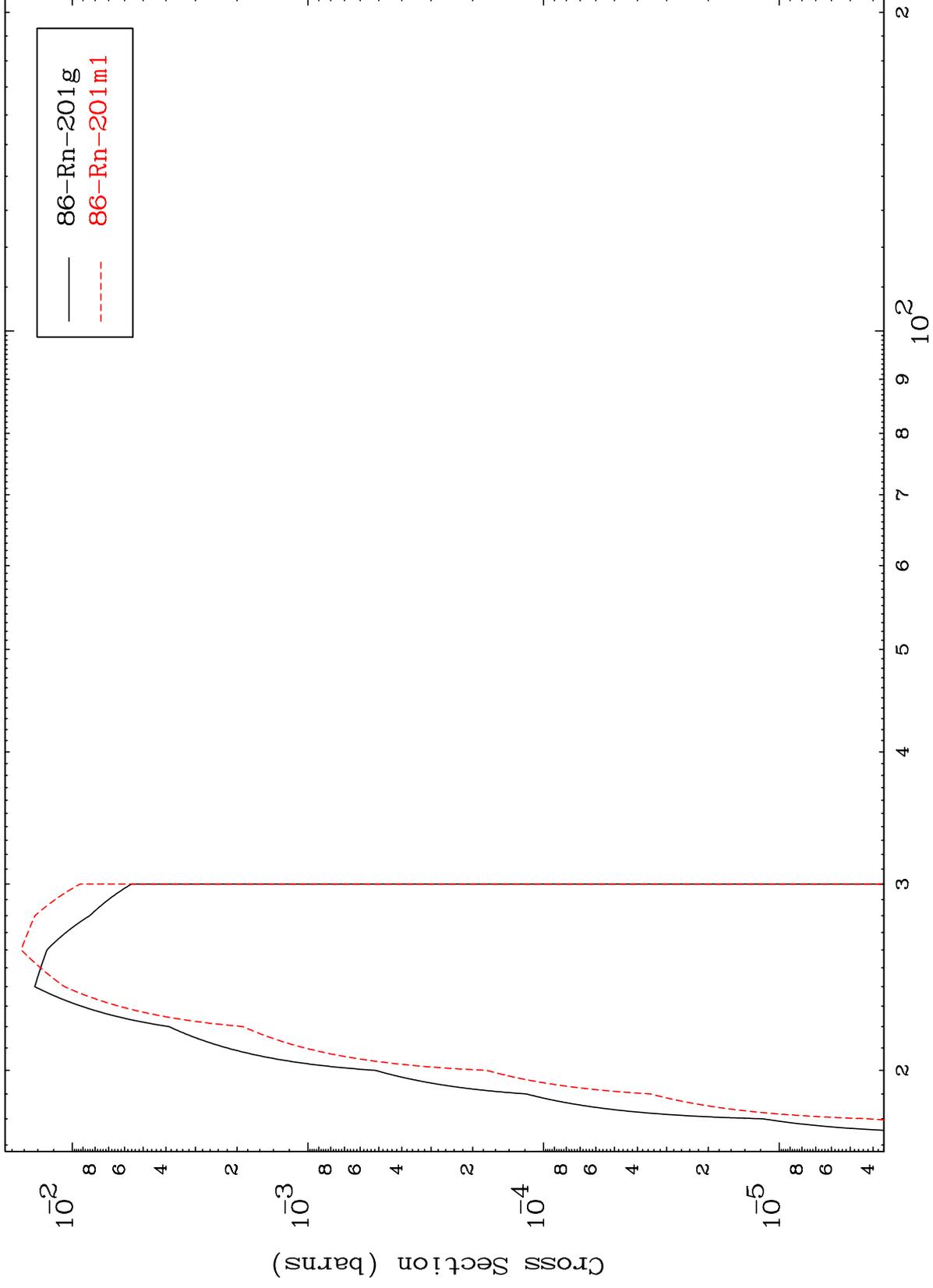
84-Po-198



MAT 8401

84-Po-198

Inelastic
Radionuclide Production Cross Section



10

Incident Energy (MeV)

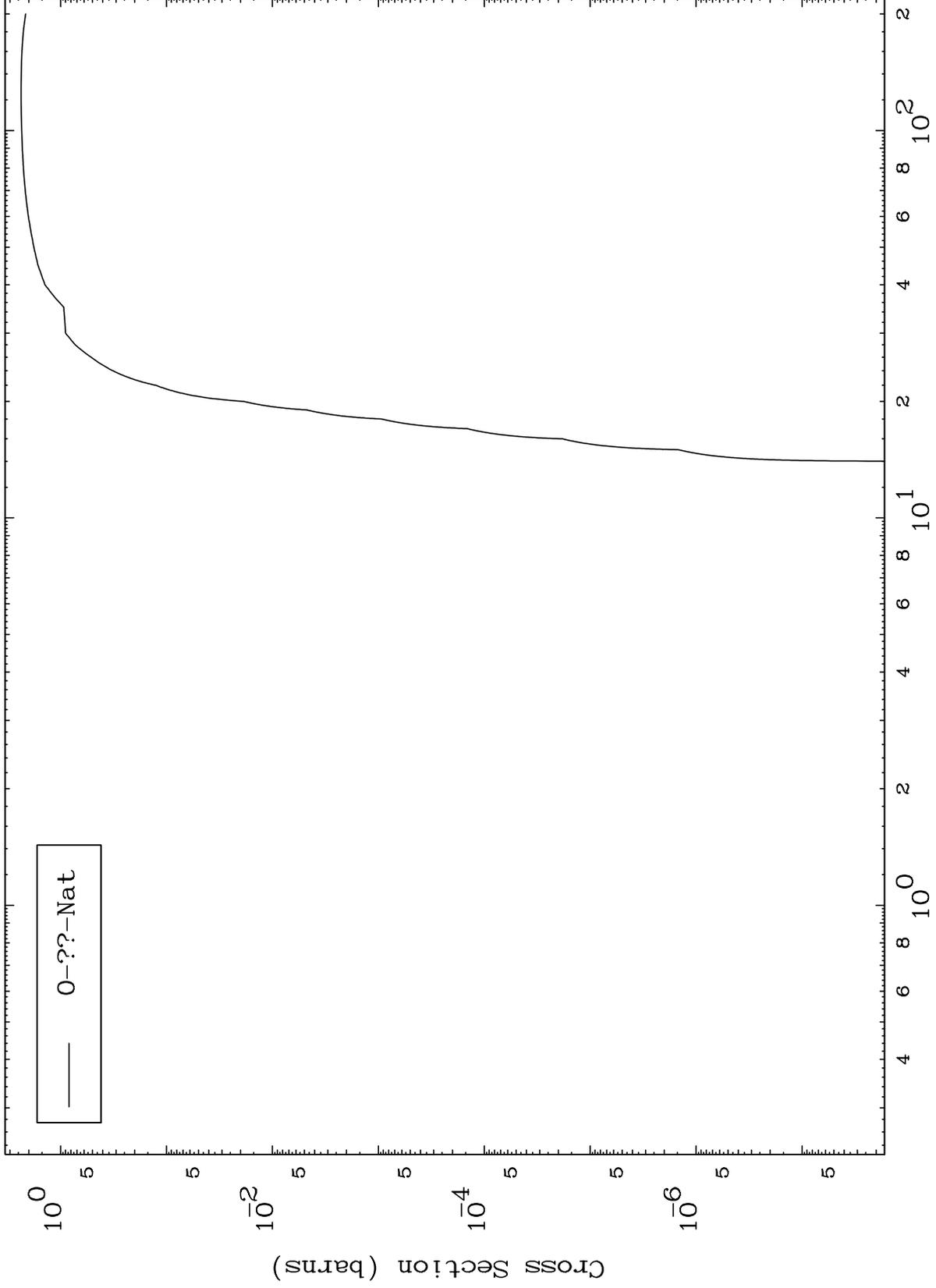
84-Po-198

MAT 8401

Fission

84-Po-198

Radionuclide Production Cross Section

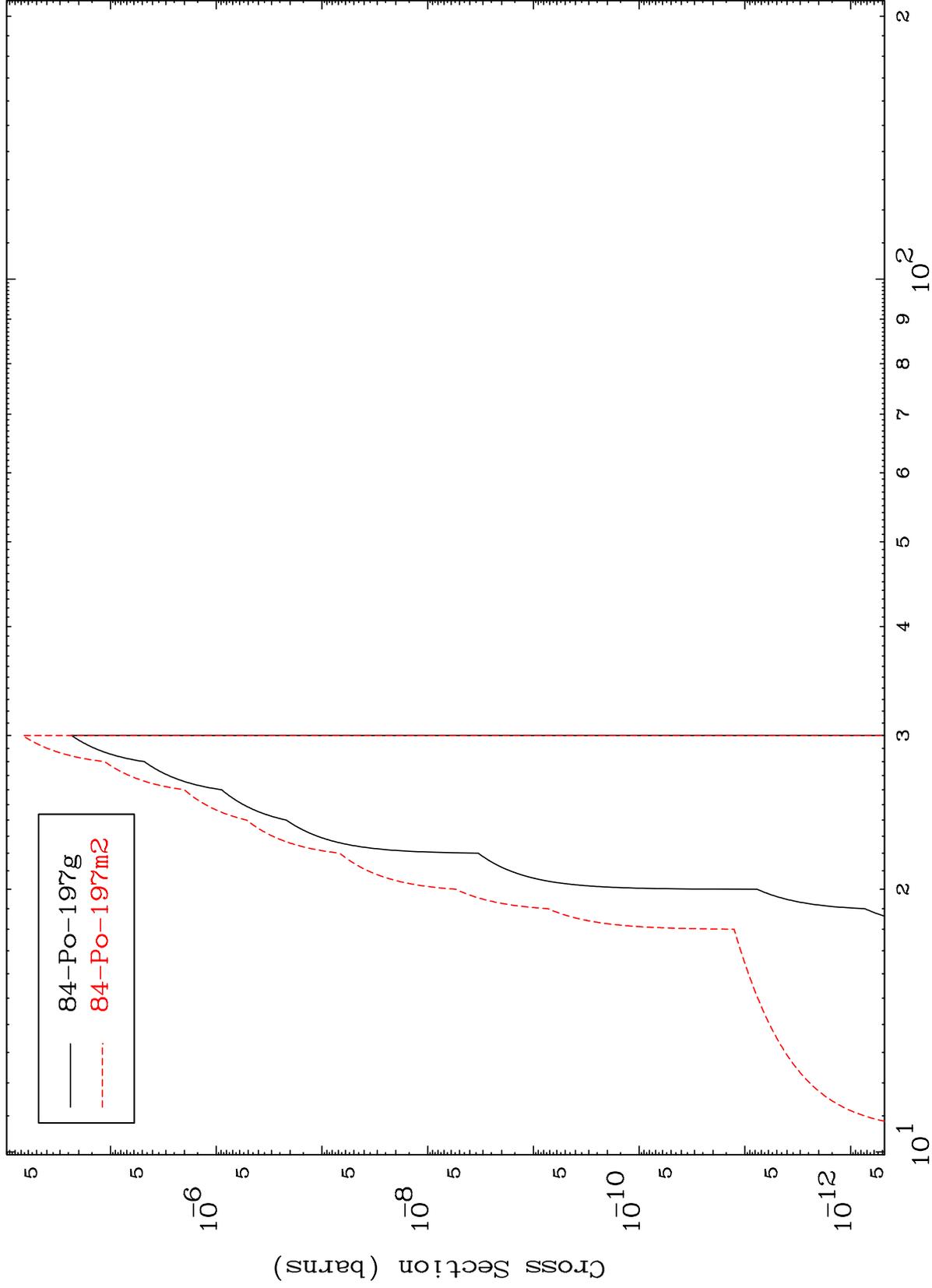


MAT 8401

(n,n') α

84-Po-198

Radionuclide Production Cross Section

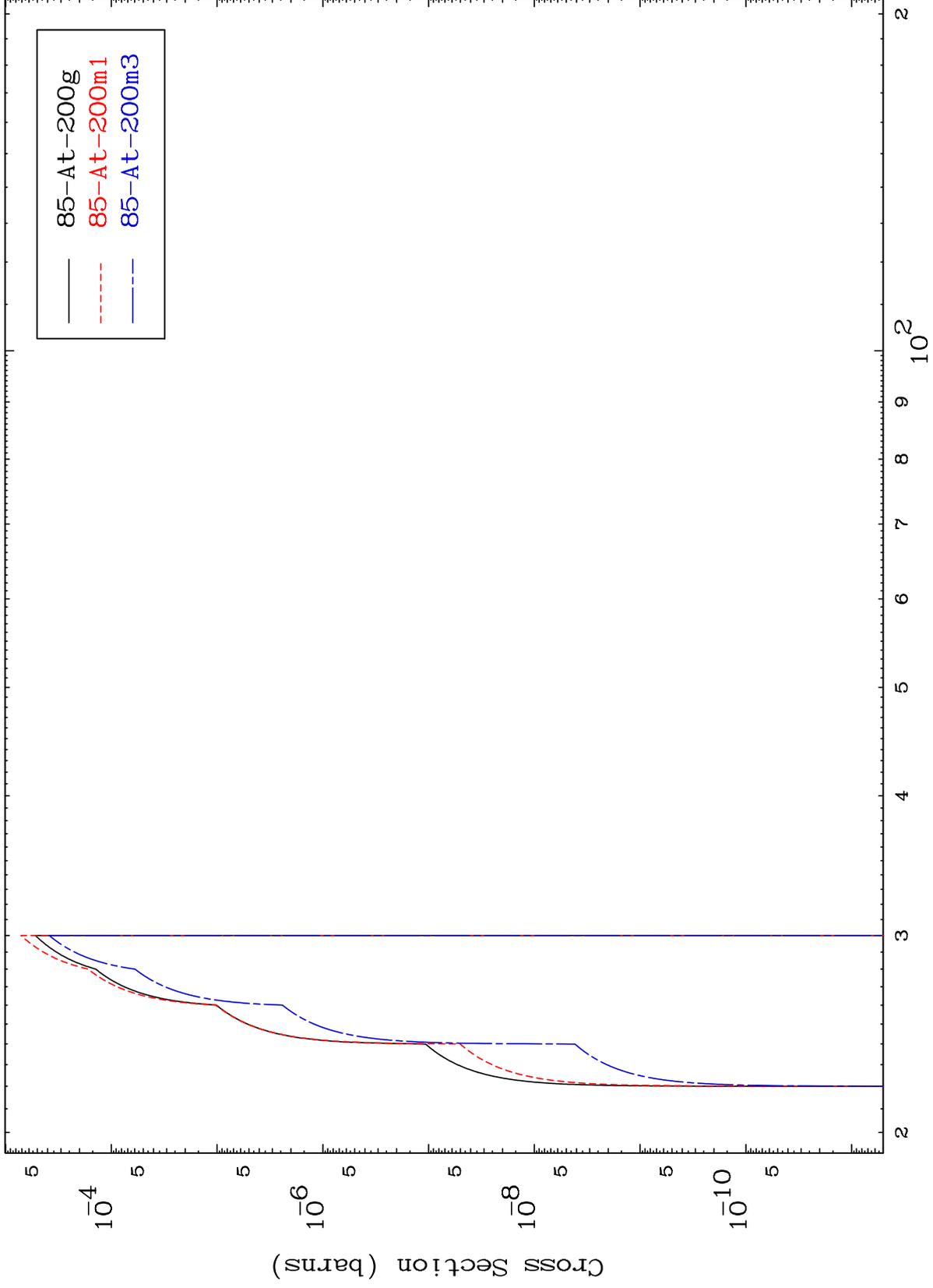


Incident Energy (MeV)

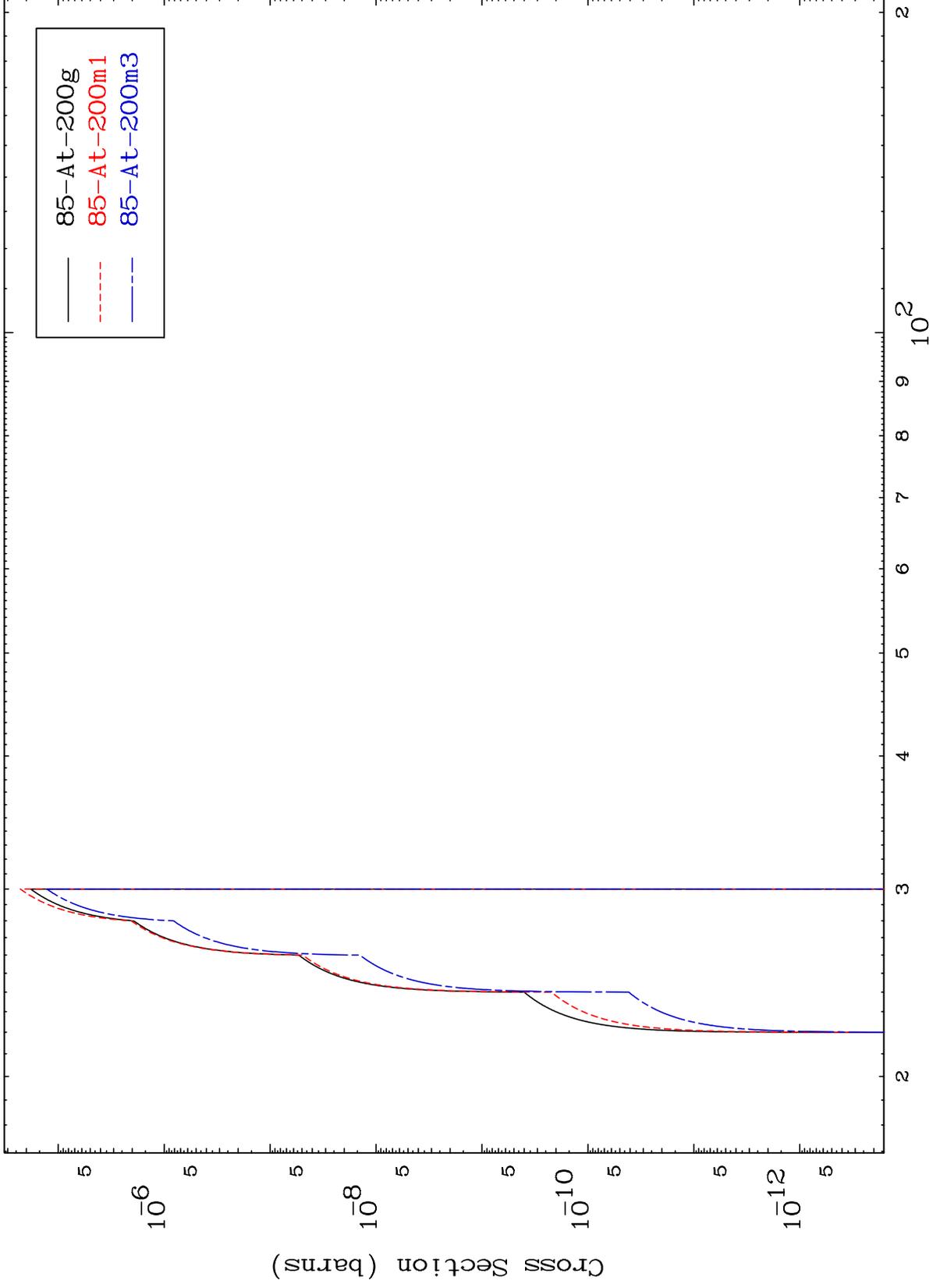
84-Po-198

12

Radionuclide Production Cross Section



(n,d)
Radionuclide Production Cross Section

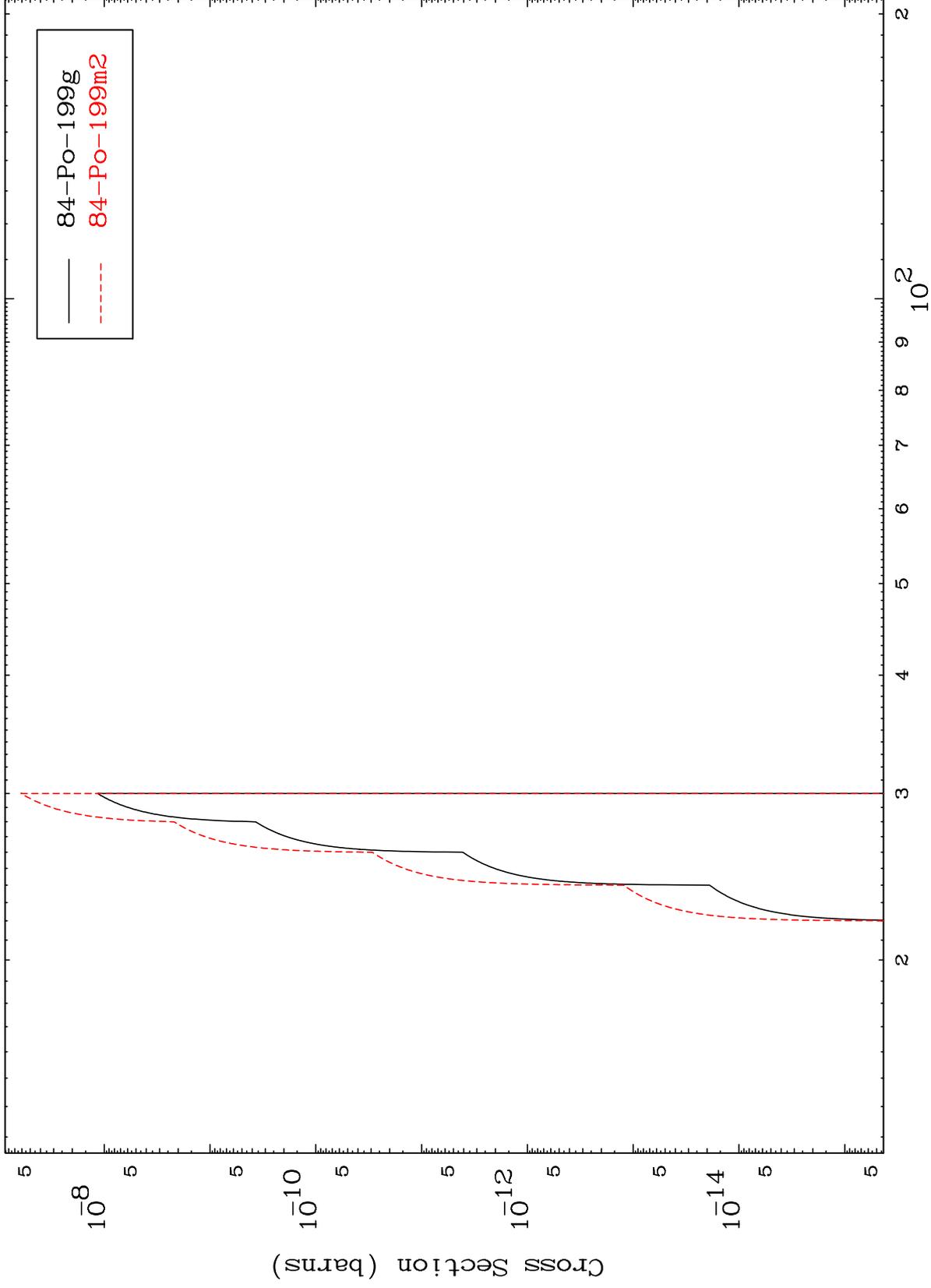


MAT 8401

(n,He-3)

84-Po-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

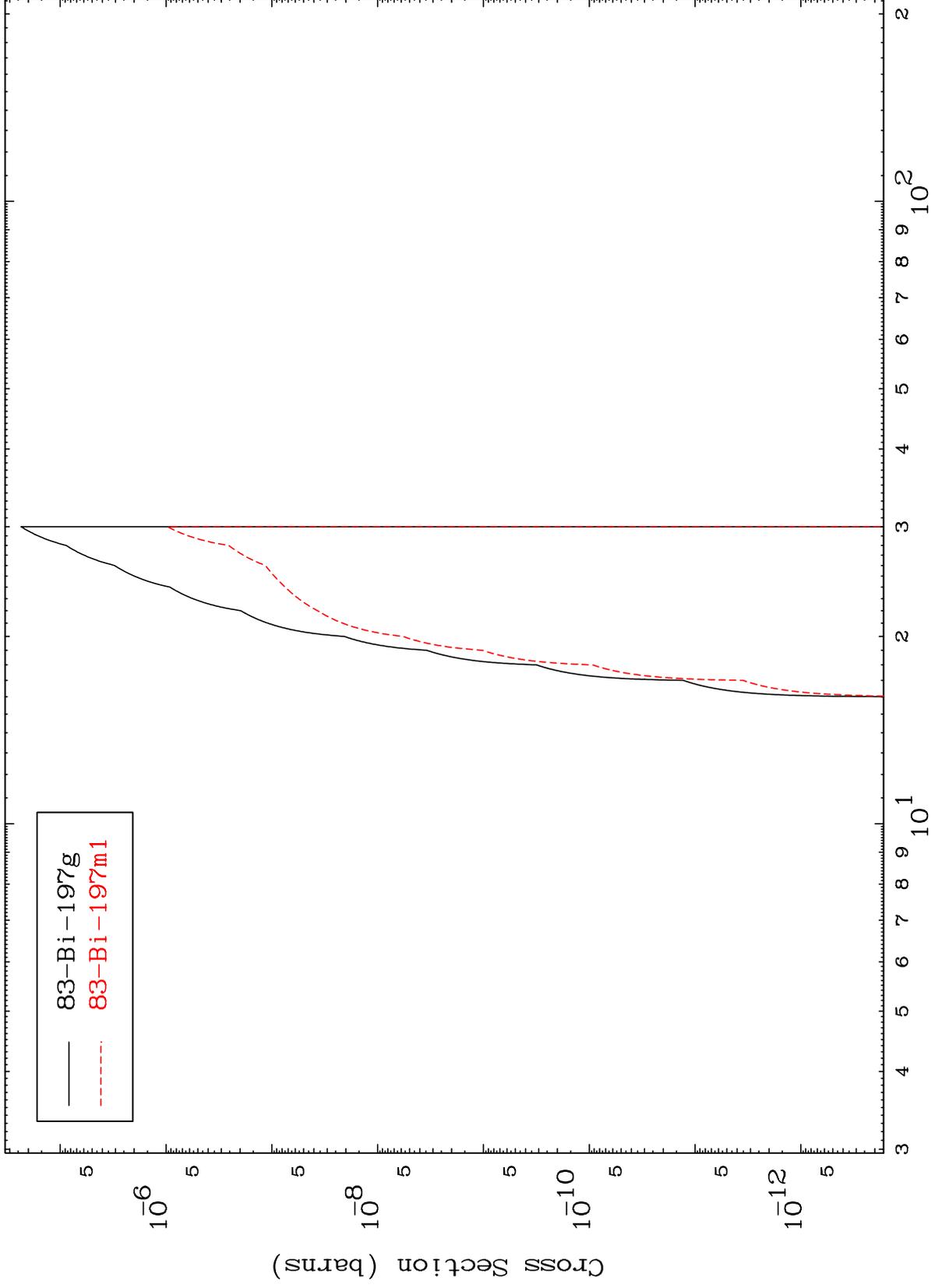
84-Po-198

MAT 8401

(n,p) α

84-Po-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-198