

Program EVALPLOT
(Version 2021-1)

by

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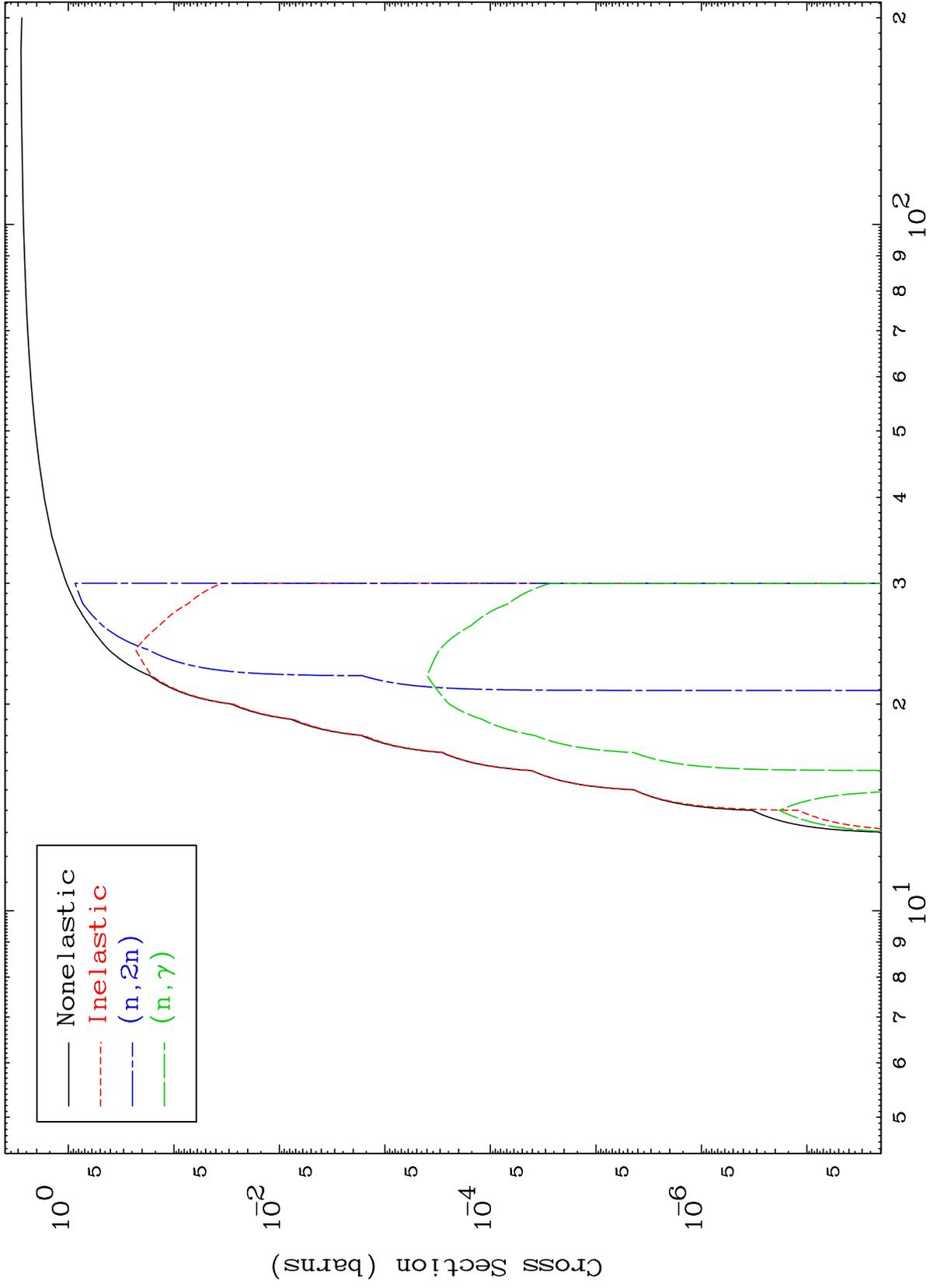
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Press Mouse Button to Start

MAT 8429

0 Kelvin Cross Sections

84-Po-207m



1

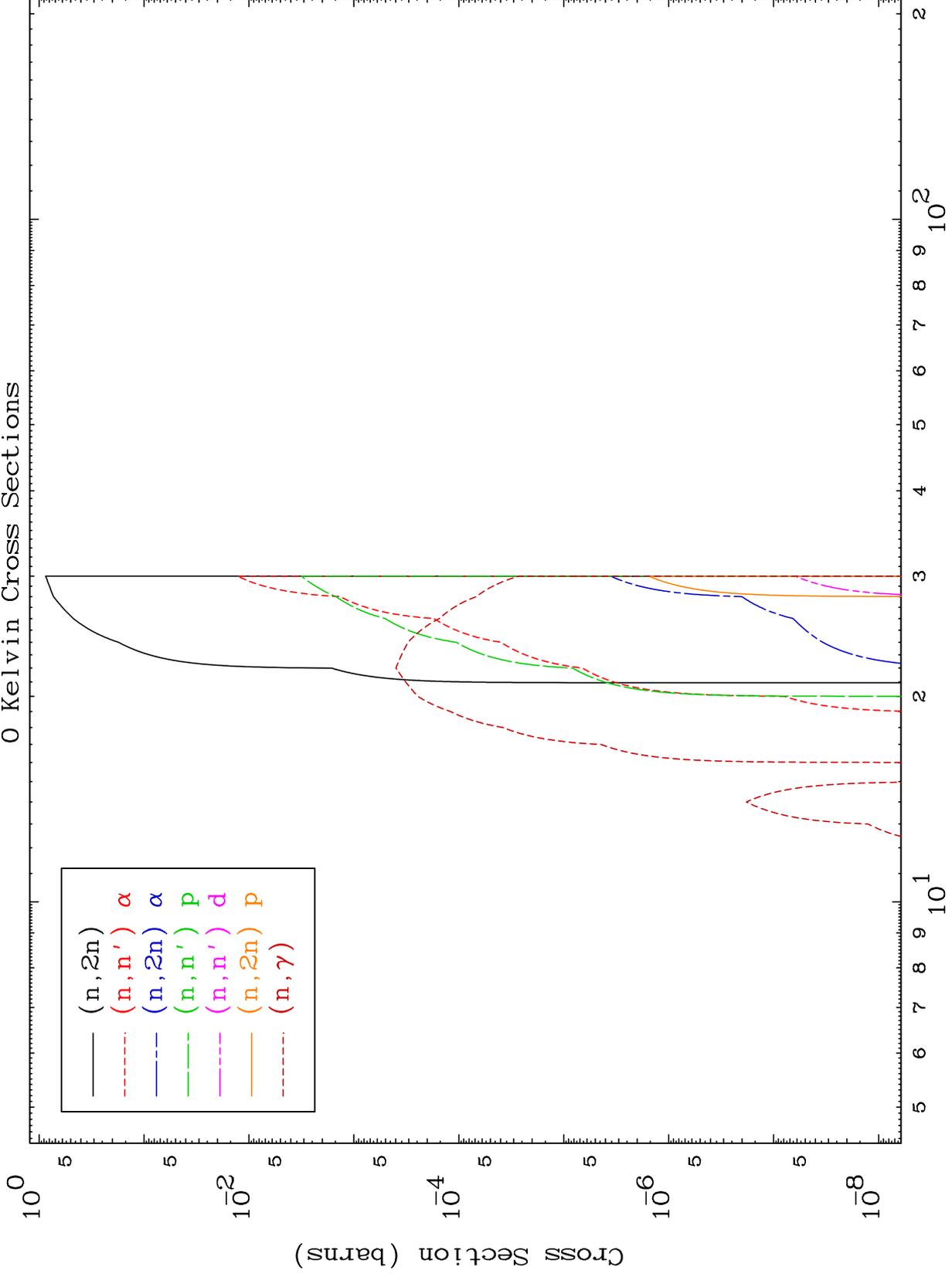
Incident Energy (MeV)

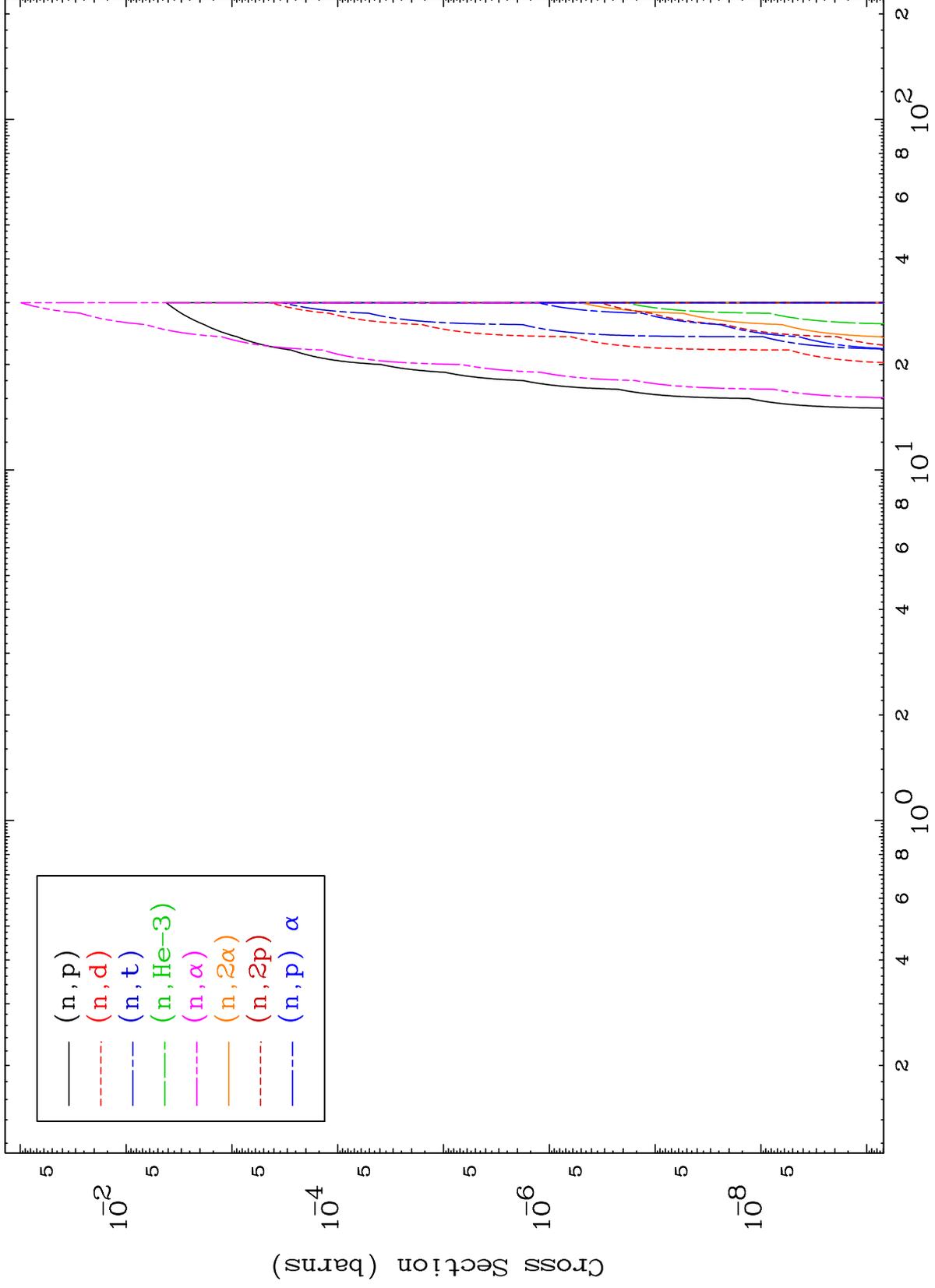
84-Po-207m

MAT 8429

α Neutron Absorption
0 Kelvin Cross Sections

84-Po-207m

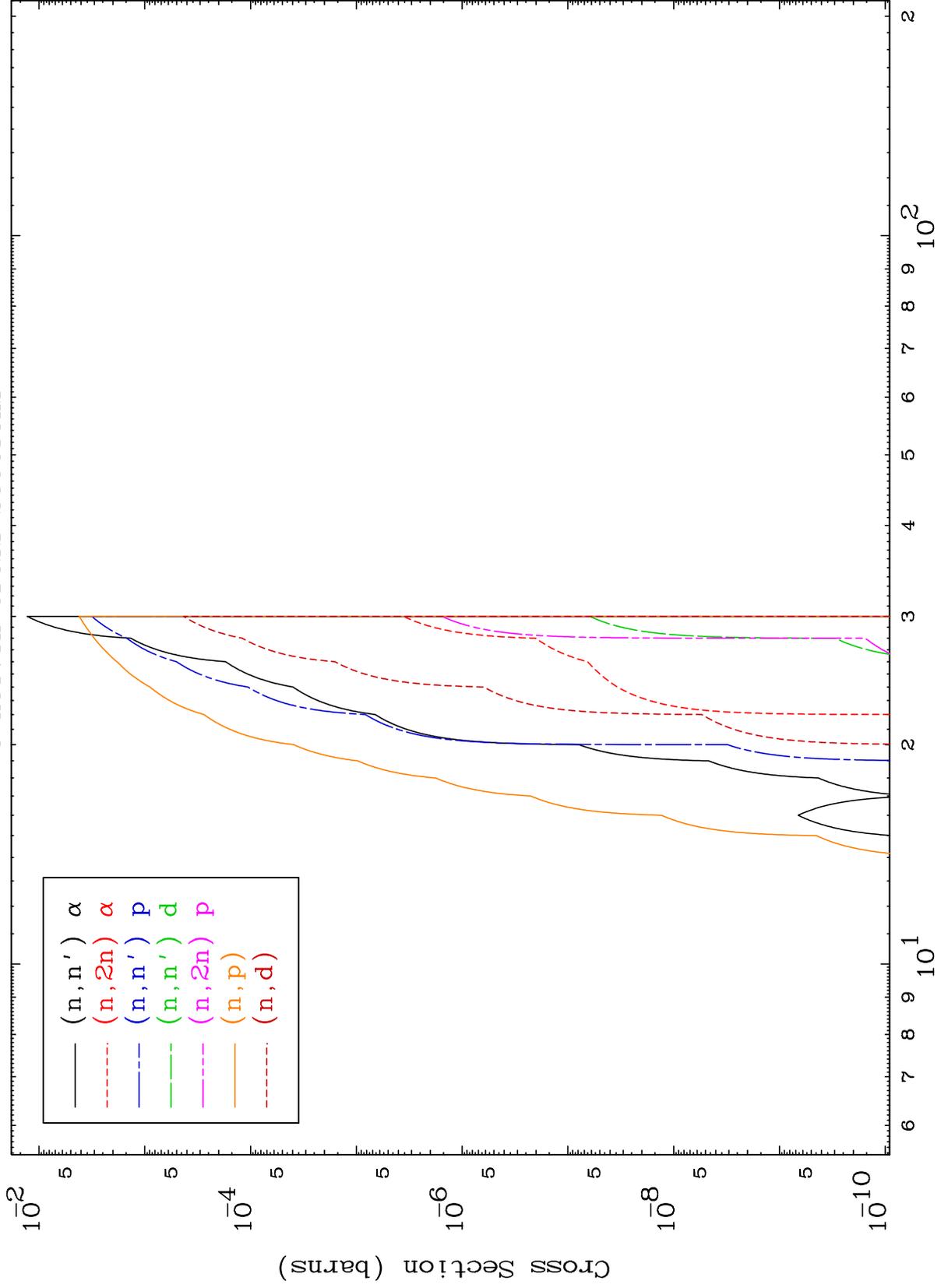




MAT 8429

α Charged Particle
0 Kelvin Cross Sections

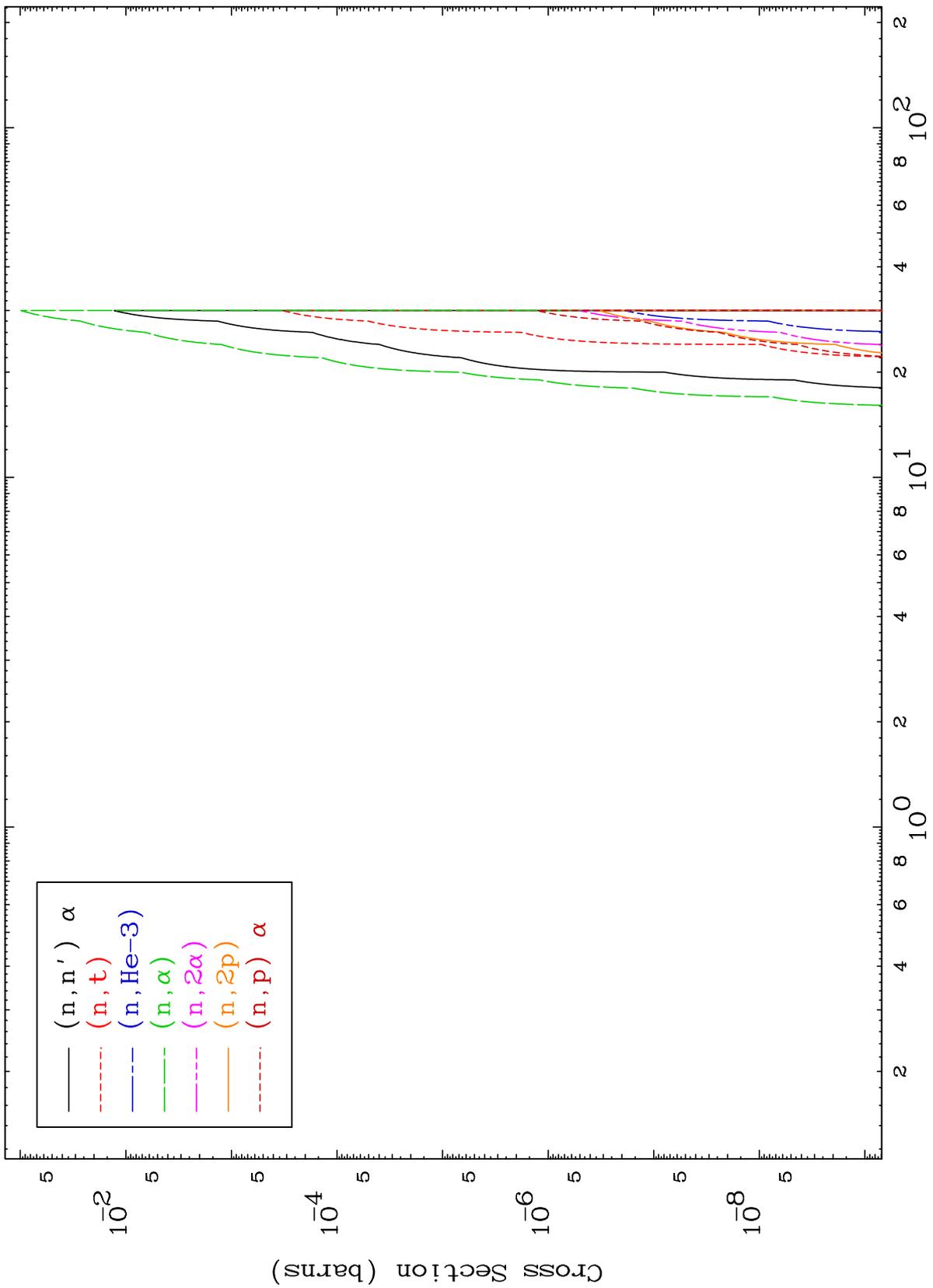
84-Po-207m



4

Incident Energy (MeV)

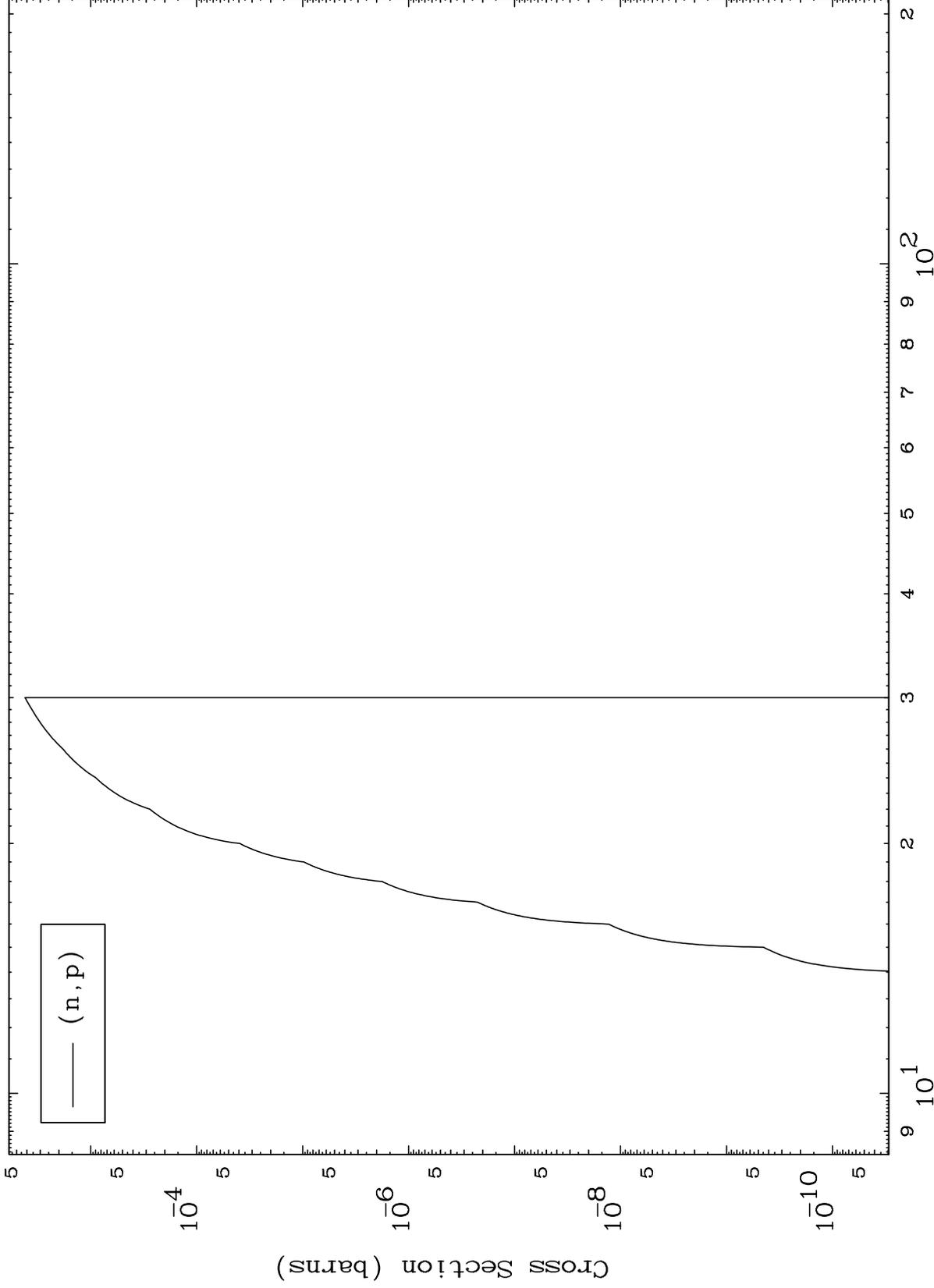
84-Po-207m



MAT 8429

(α, p) Levels
0 Kelvin Cross Sections

84-Po-207m



Incident Energy (MeV)

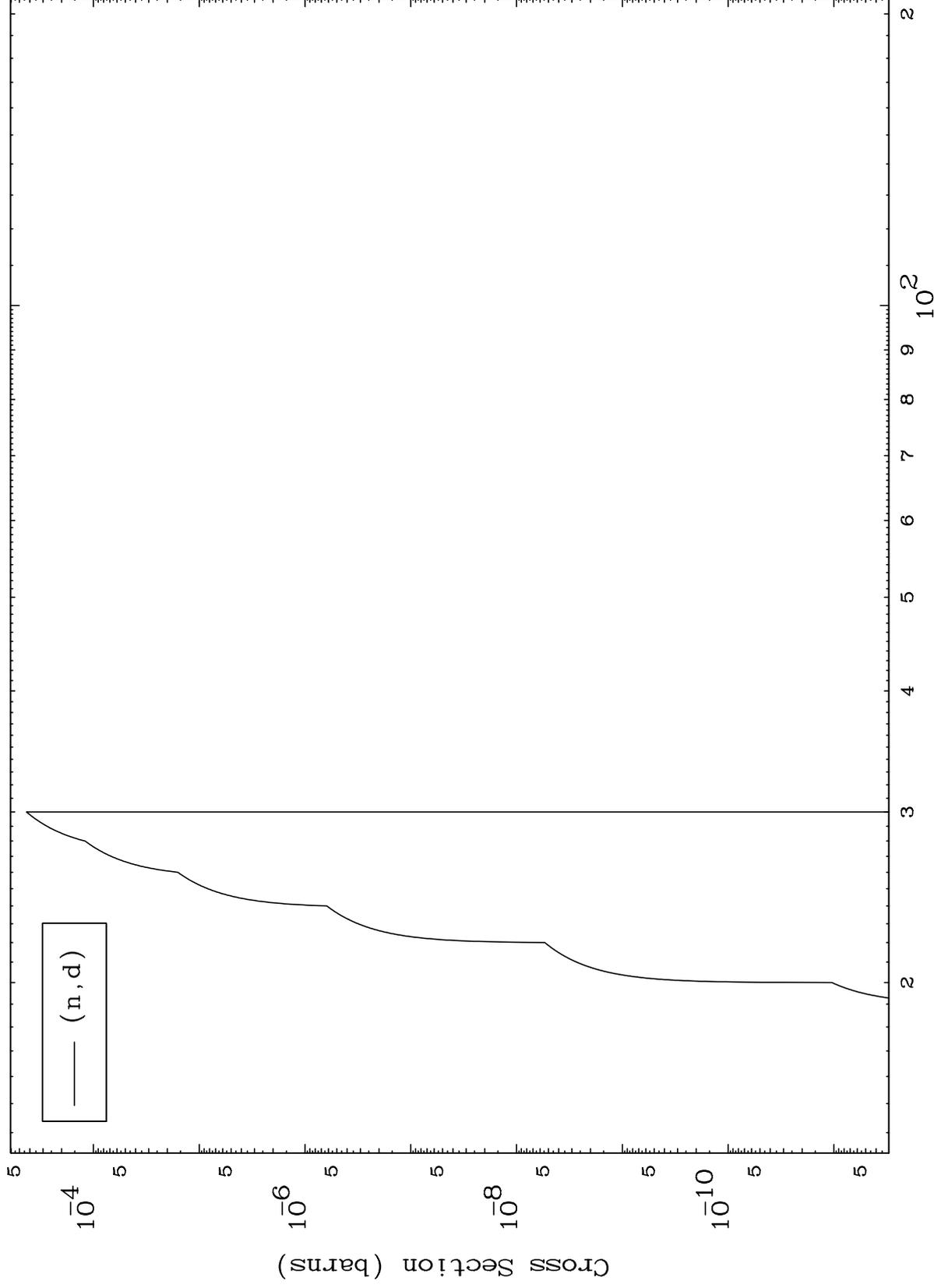
84-Po-207m

6

MAT 8429

(α, d) Levels
0 Kelvin Cross Sections

84-Po-207m



7

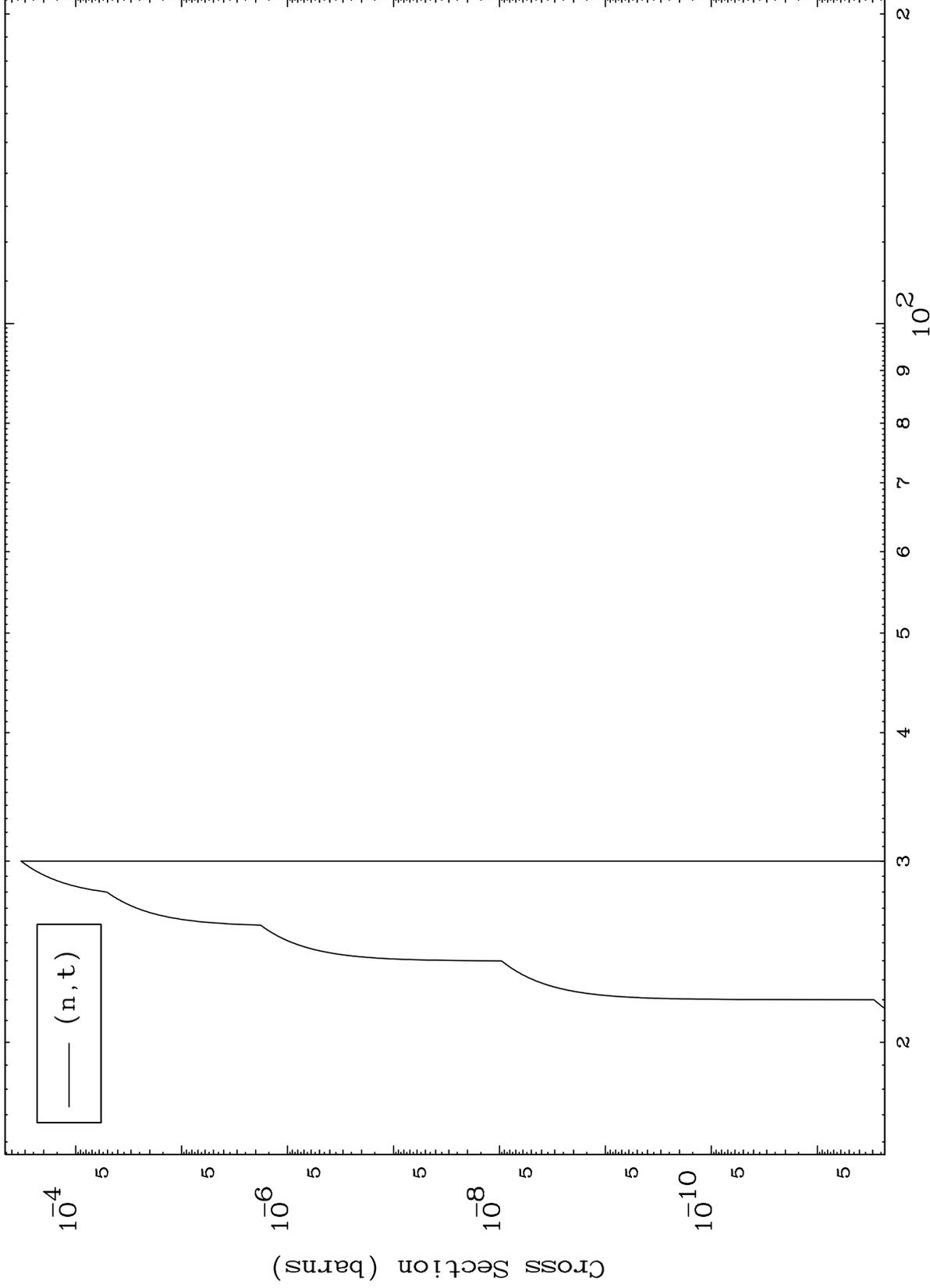
Incident Energy (MeV)

84-Po-207m

MAT 8429

(α, t) Levels
0 Kelvin Cross Sections

84-Po-207m

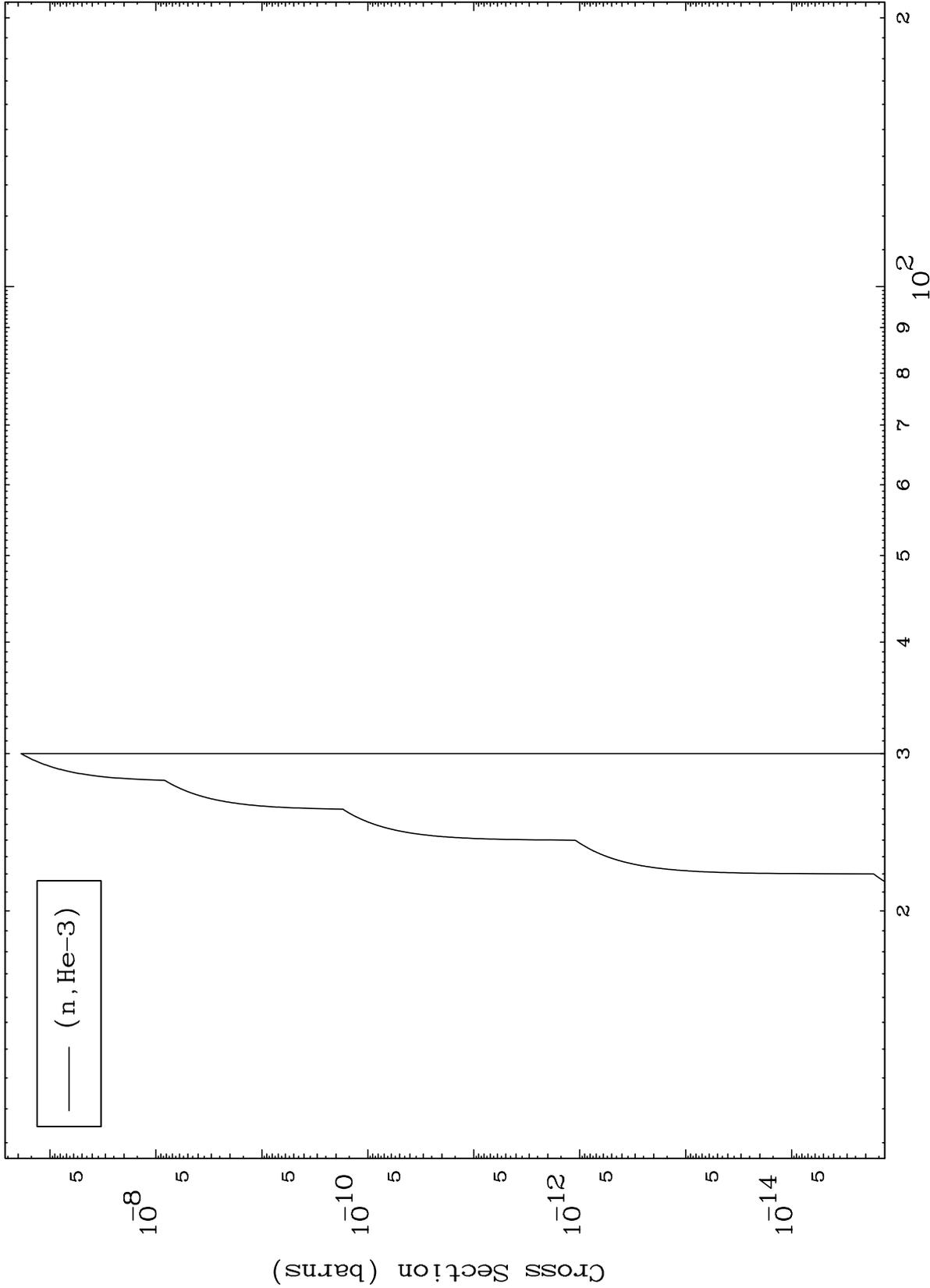


8

Incident Energy (MeV)

84-Po-207m

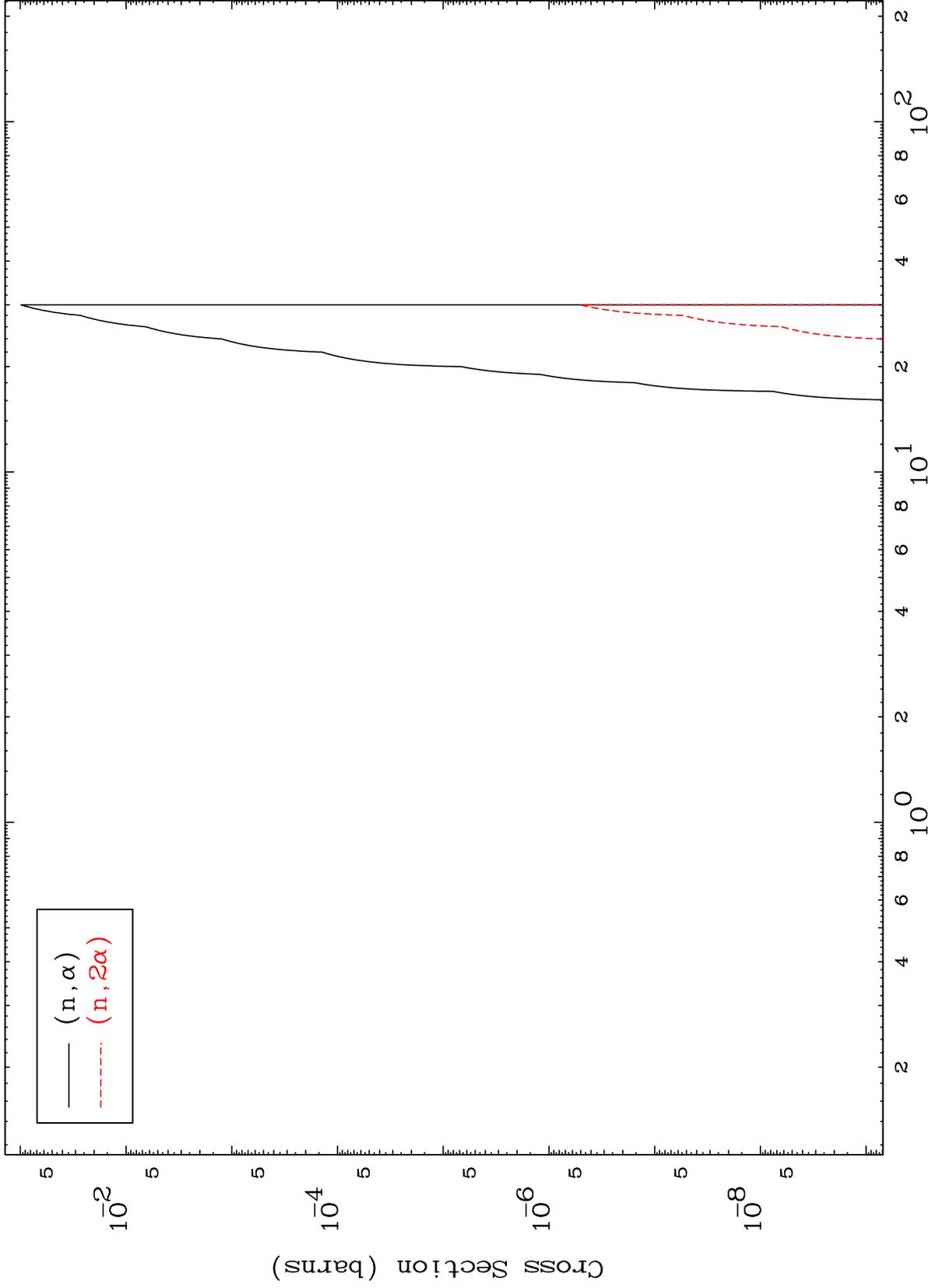
($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections



MAT 8429

(α, α) Levels
0 Kelvin Cross Sections

84-Po-207m



10

Incident Energy (MeV)

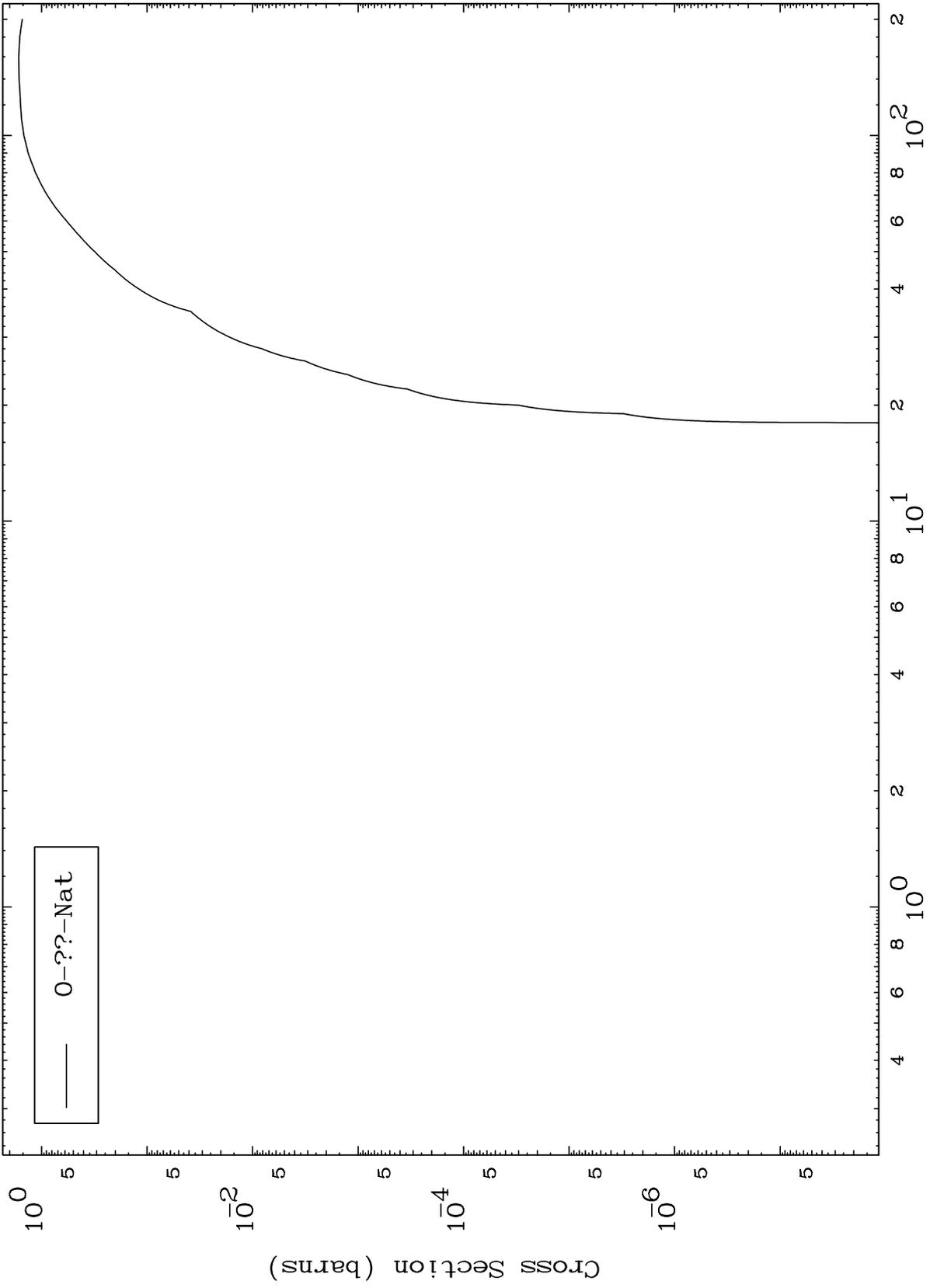
84-Po-207m

MAT 8429

Fission

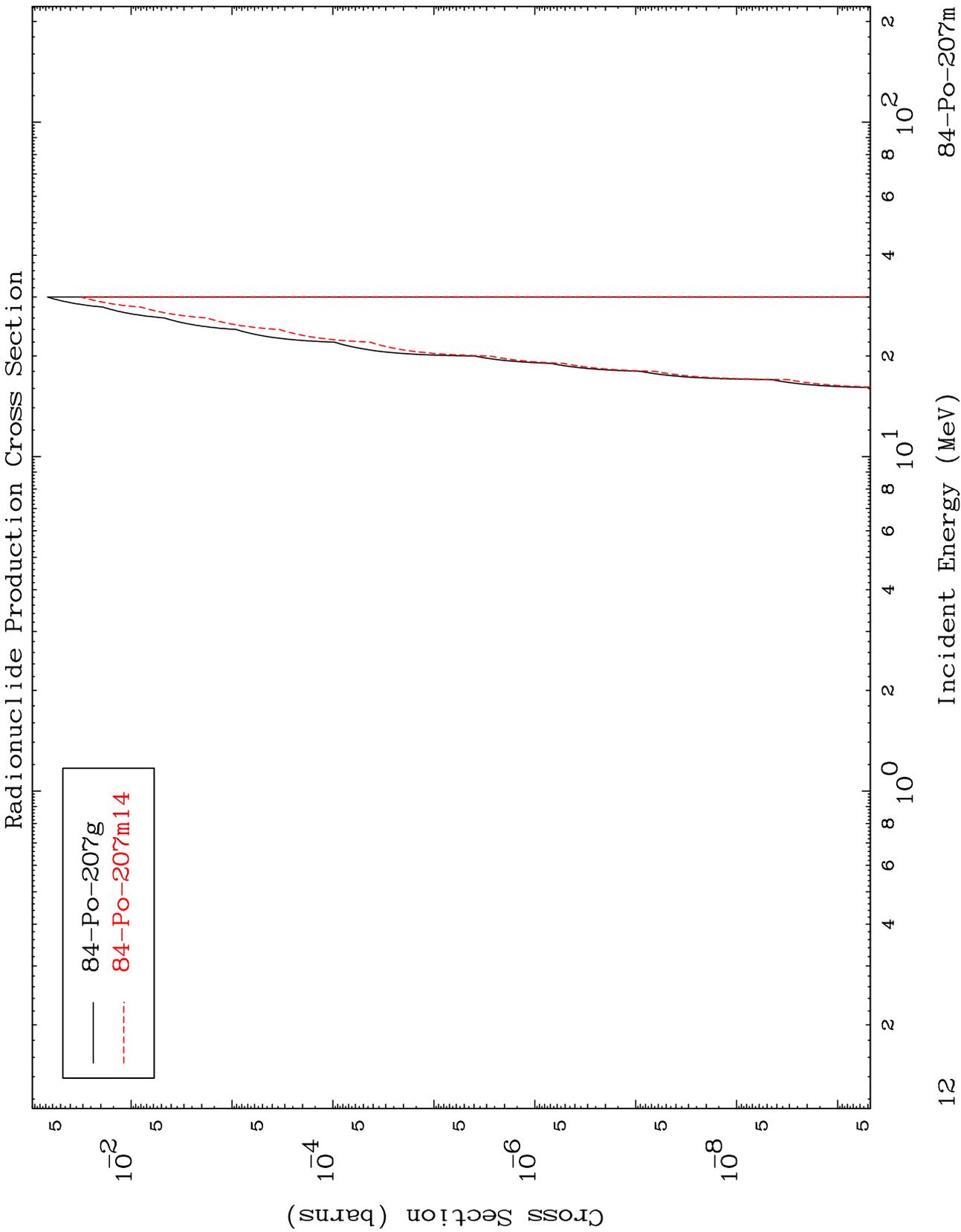
84-Po-207m

Radionuclide Production Cross Section



MAT 8429

84-Po-207m



MAT 8429

(n,2α)

84-Po-207m

Radionuclide Production Cross Section

