

Program EVALPLOT
(Version 2021-1)

by

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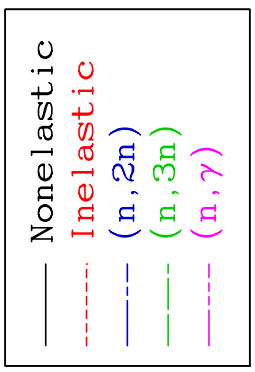
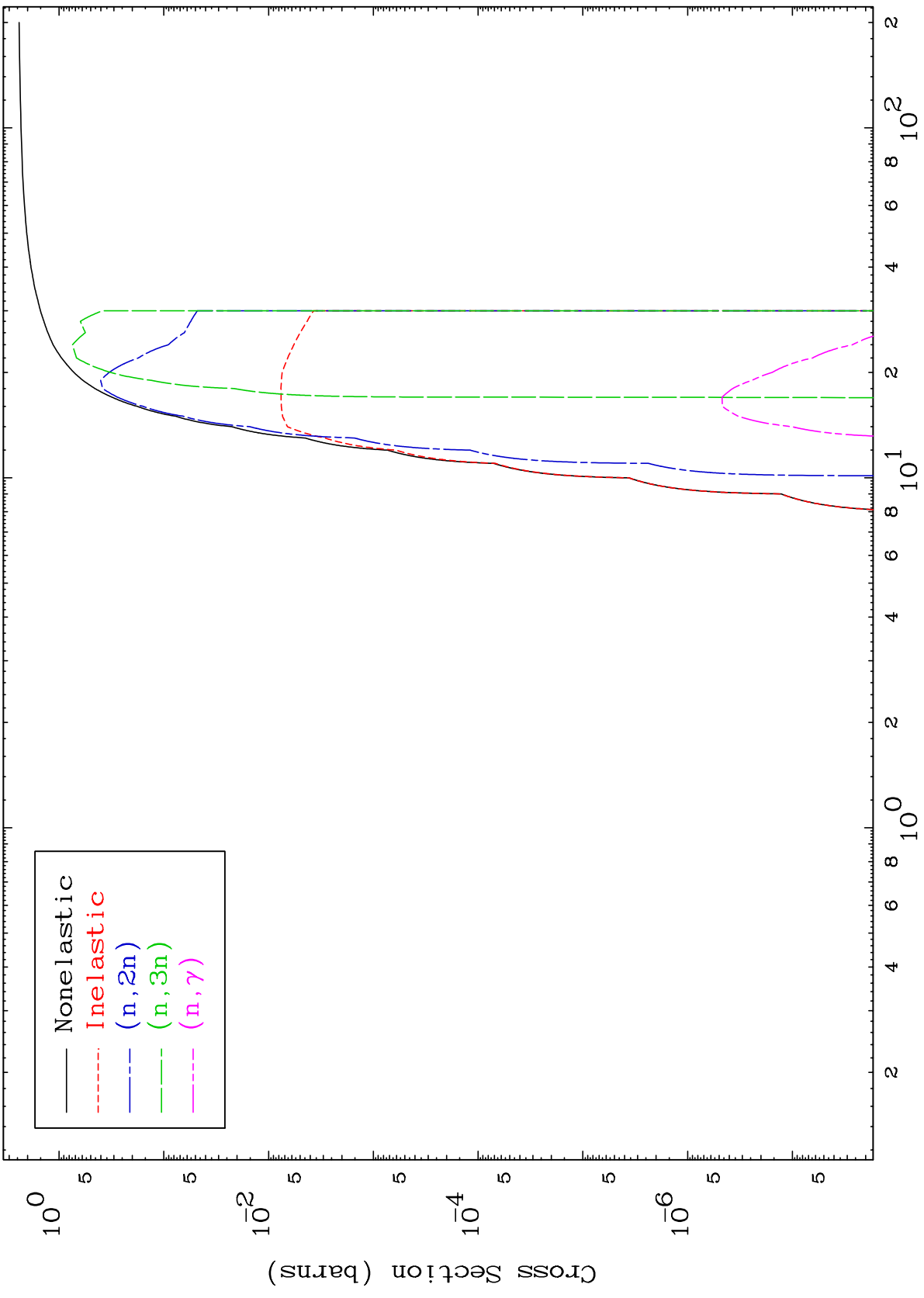
Press Mouse Button to Start

MAT 5667

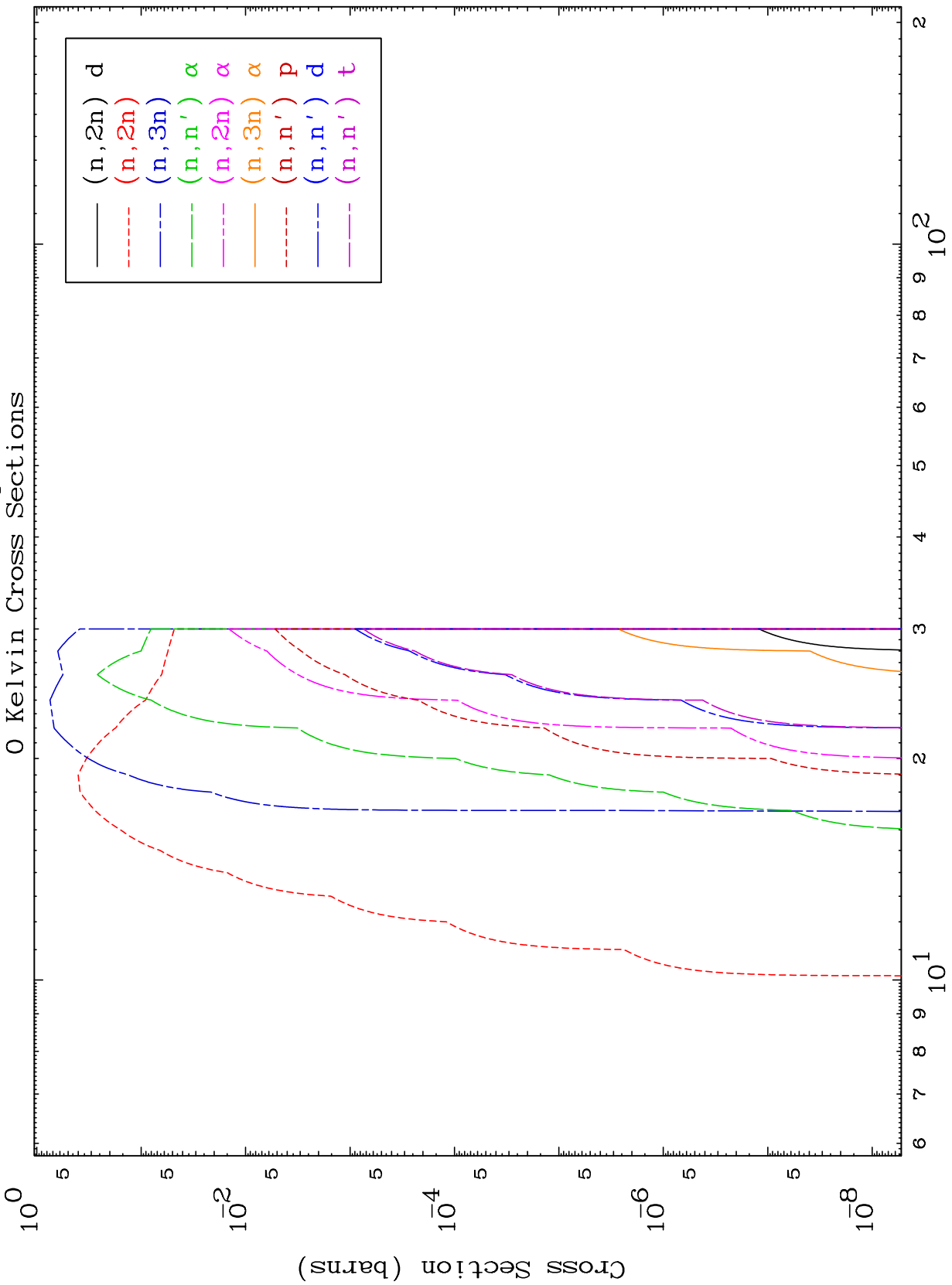
α Major

56-Ba-144

0 Kelvin Cross Sections



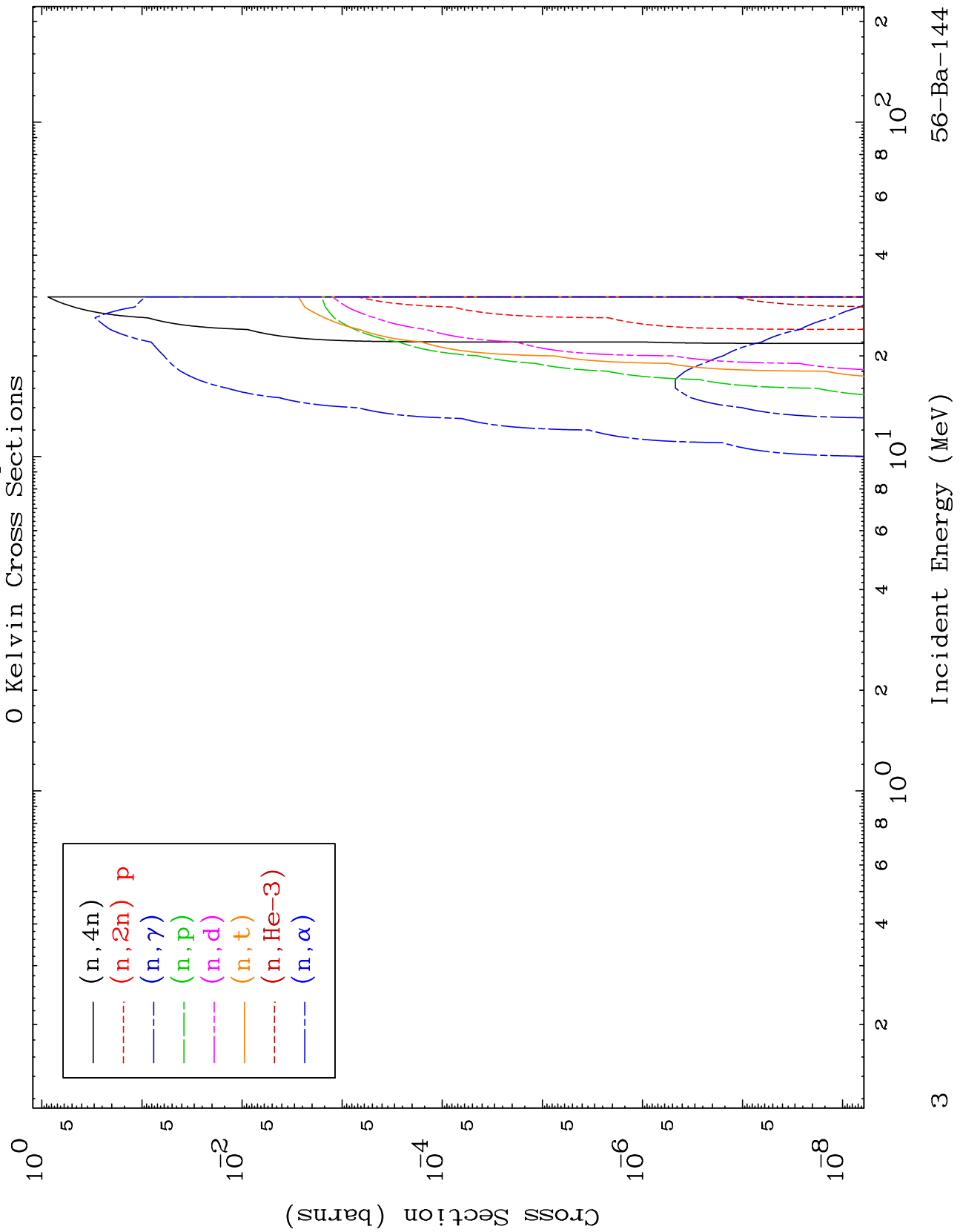
α Neutron Absorption
0 Kelvin Cross Sections

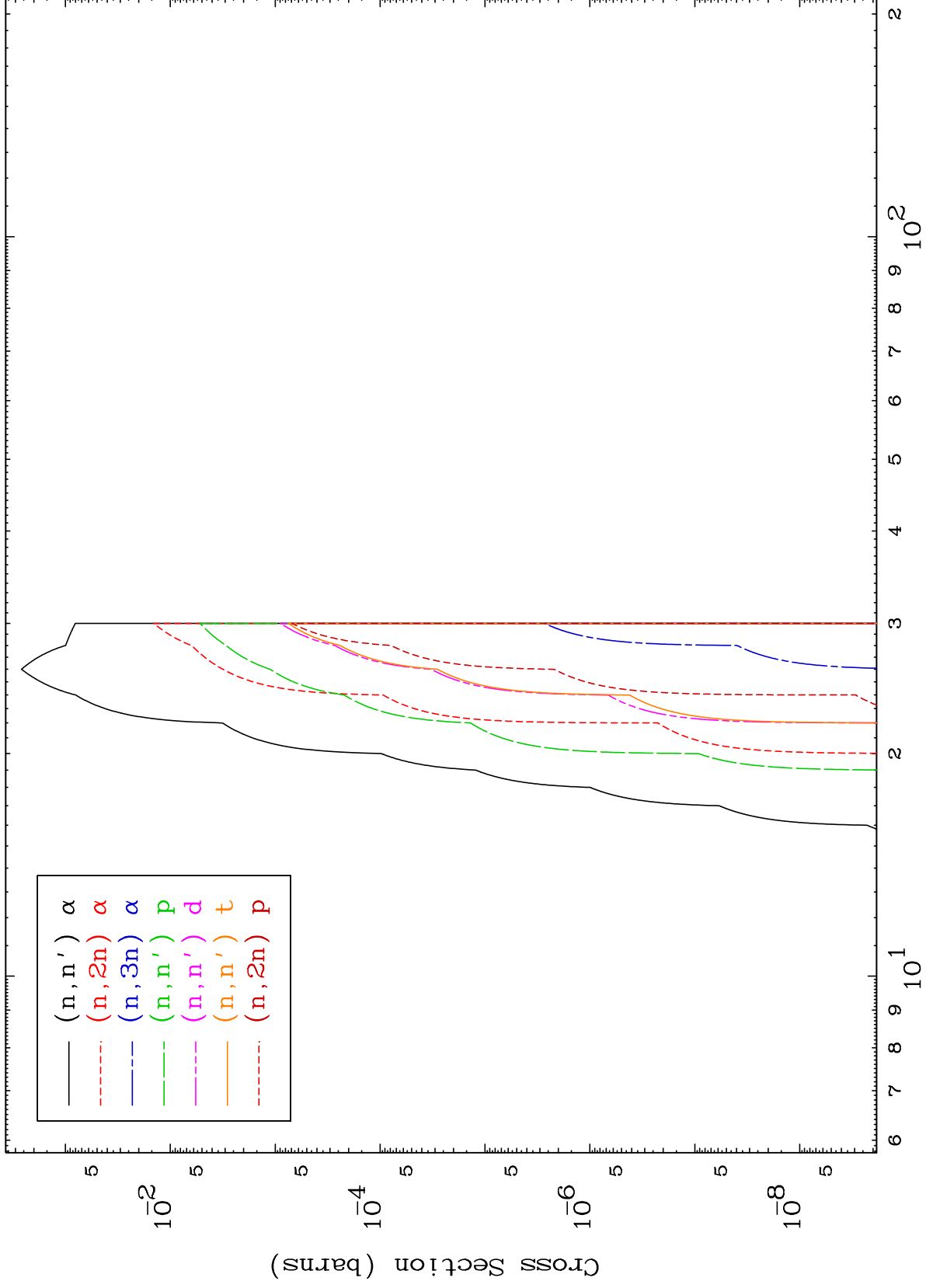


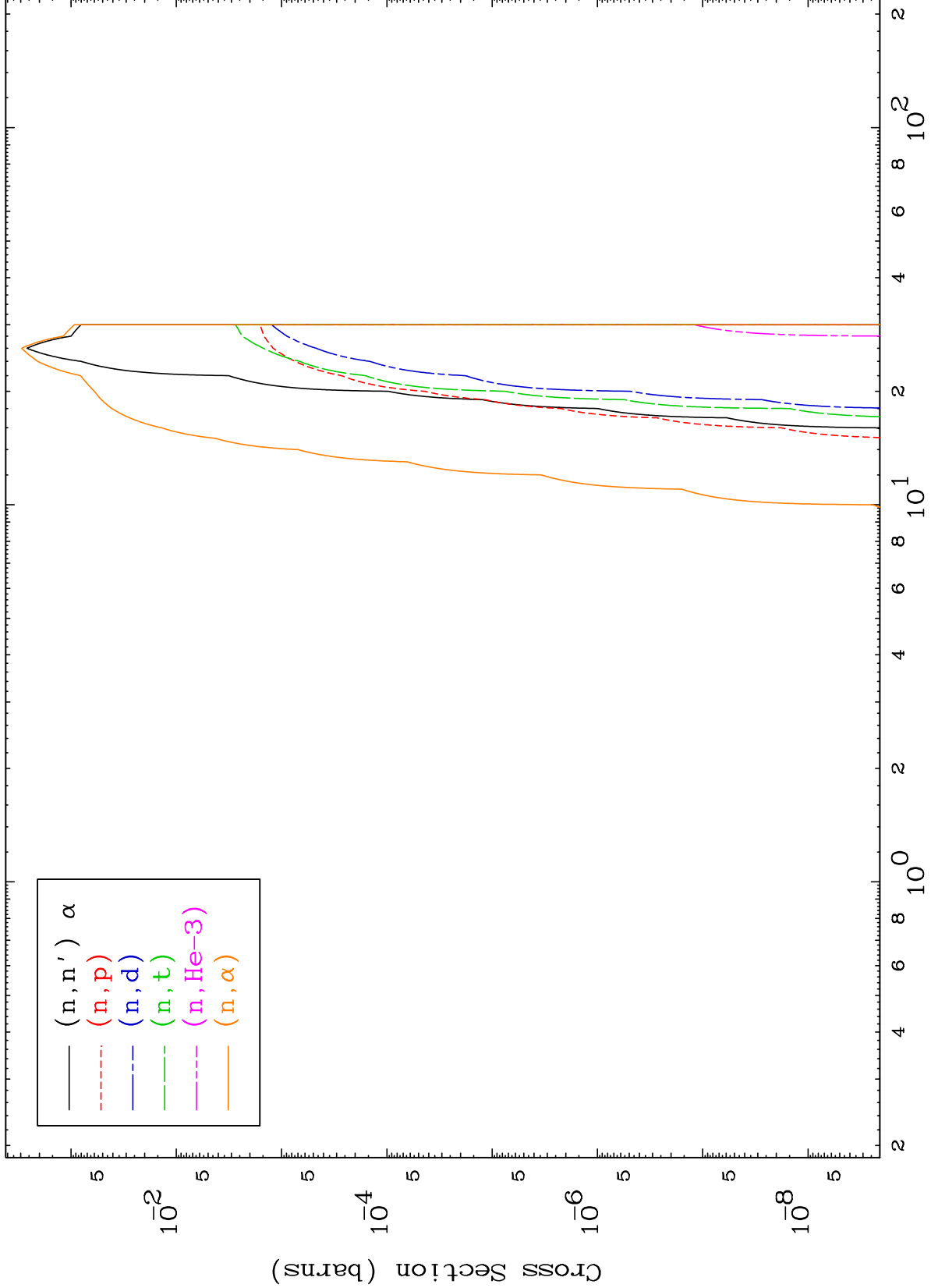
MAT 5667

α Neutron Absorption

56-Ba-144



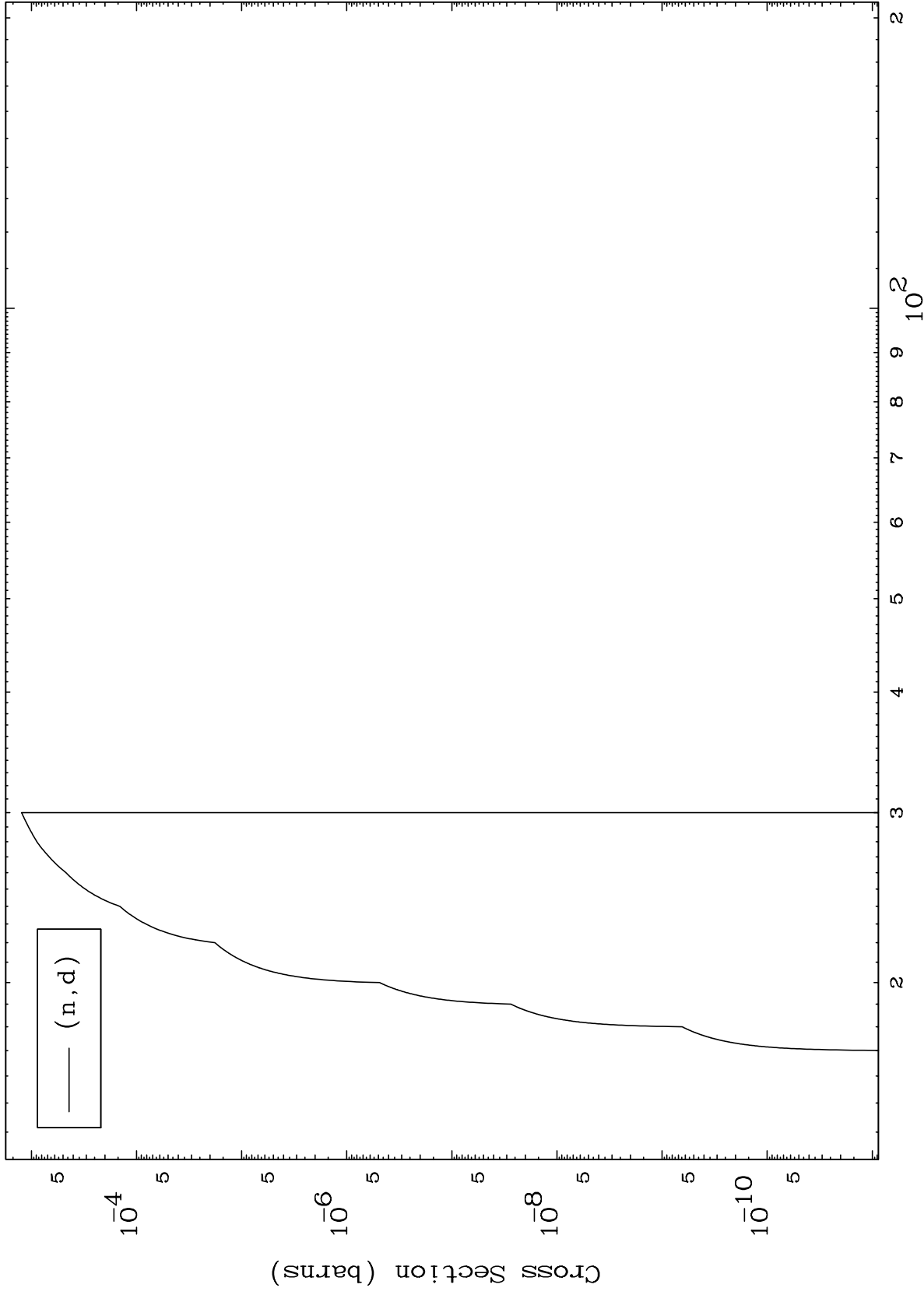




MAT 5667

(α, d) Levels
0 Kelvin Cross Sections

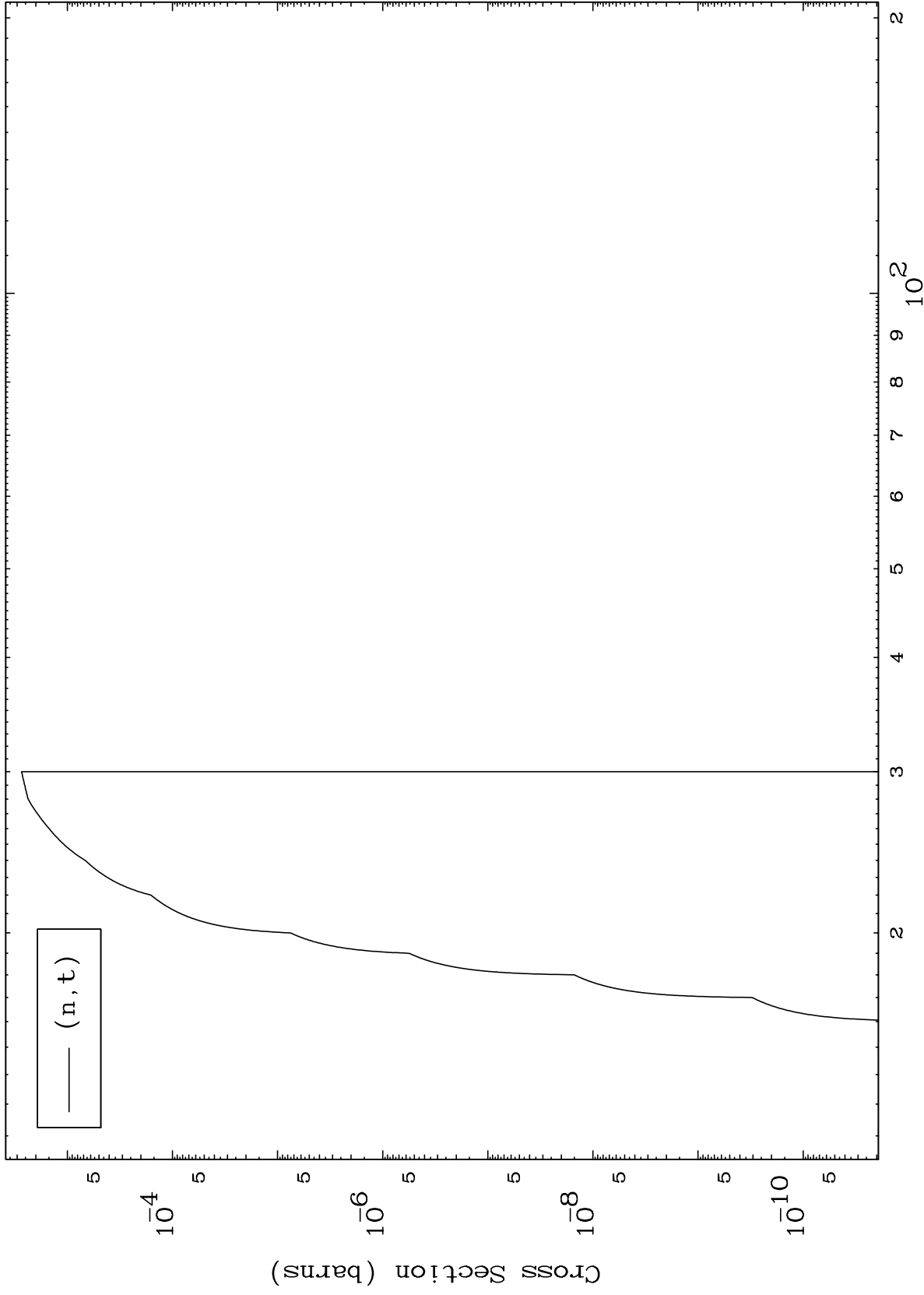
56-Ba-144

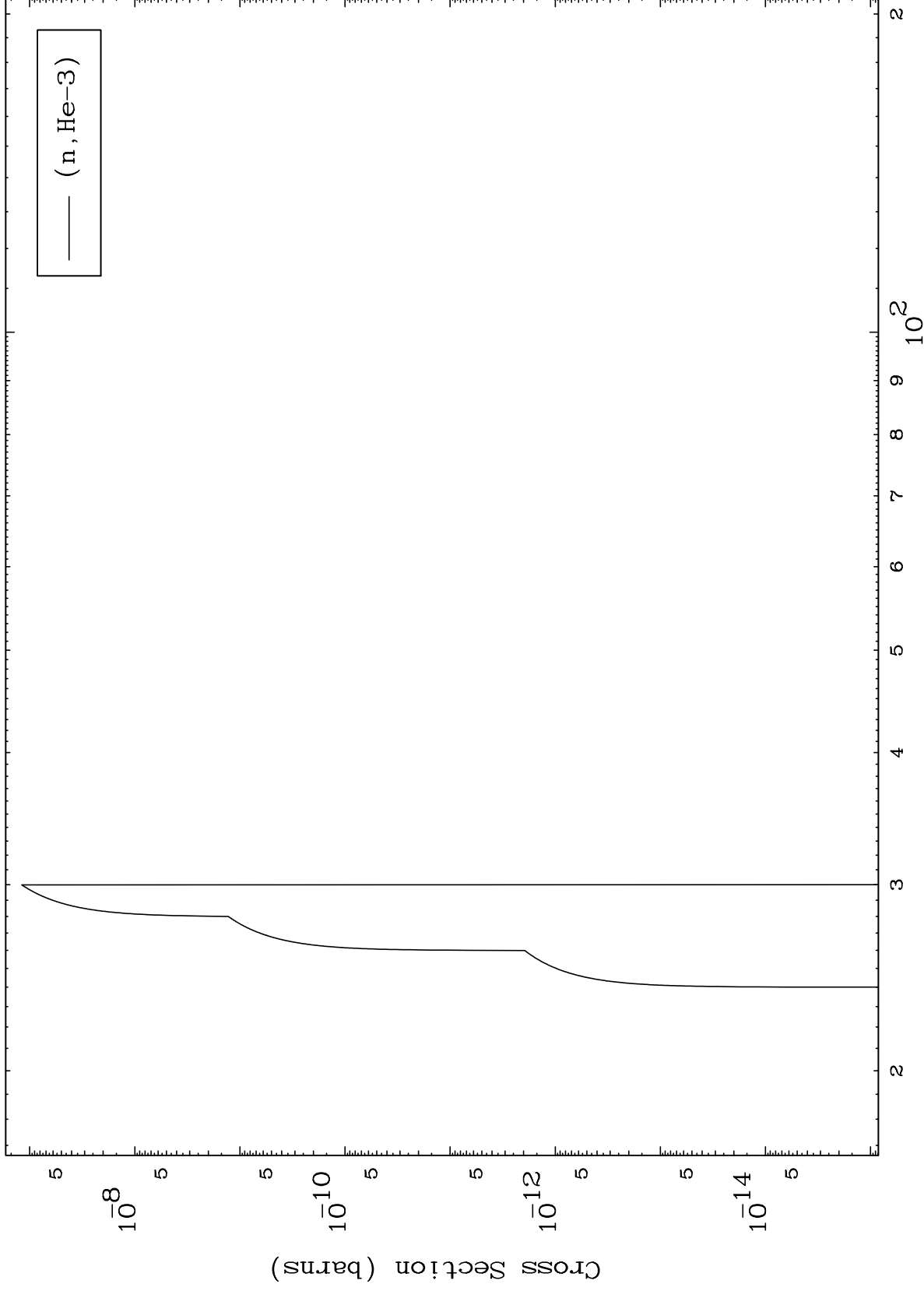


7

Incident Energy (MeV)

56-Ba-144



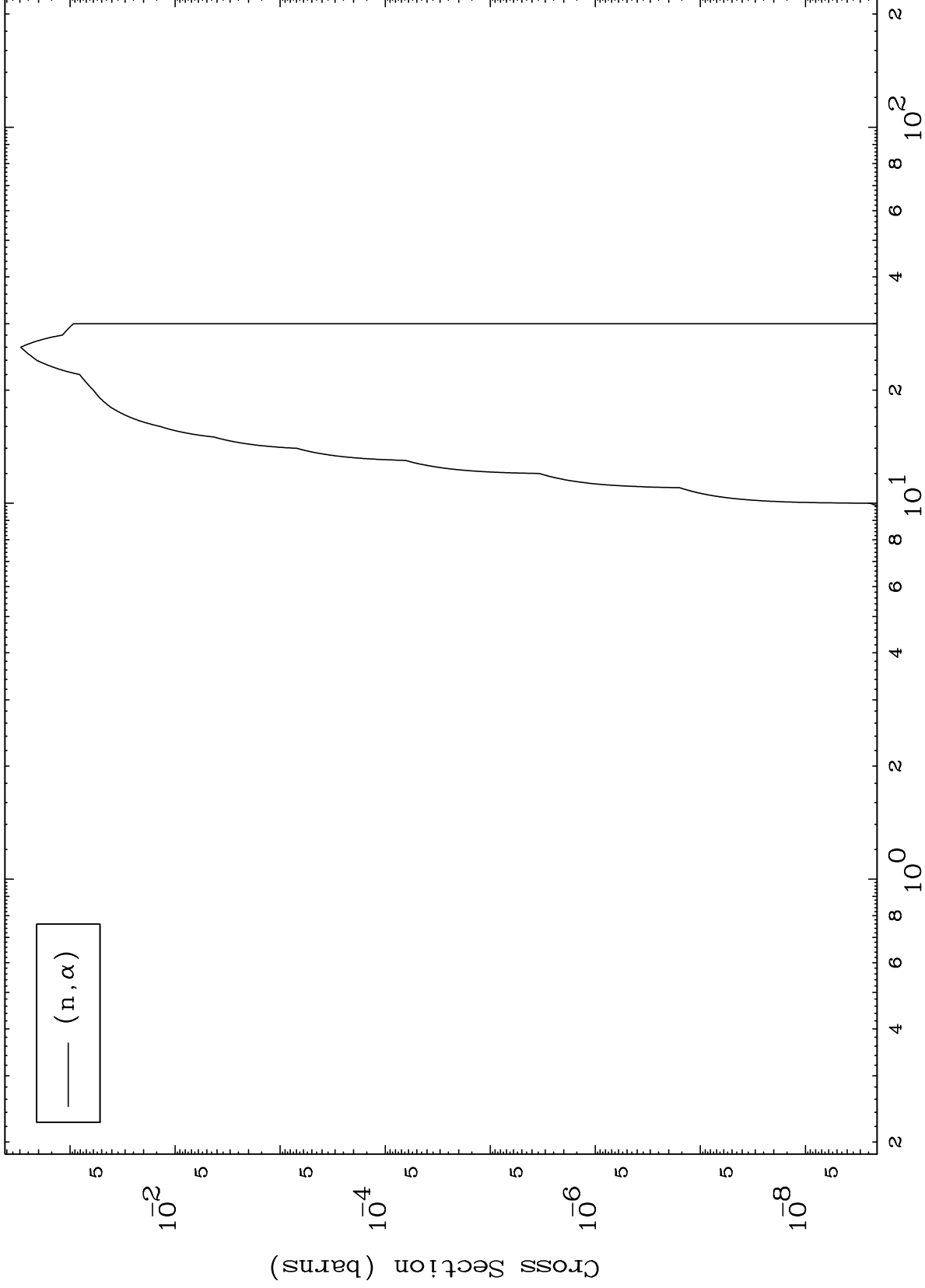


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(α, α) Levels

56-Ba-144

0 Kelvin Cross Sections



10

Incident Energy (MeV)

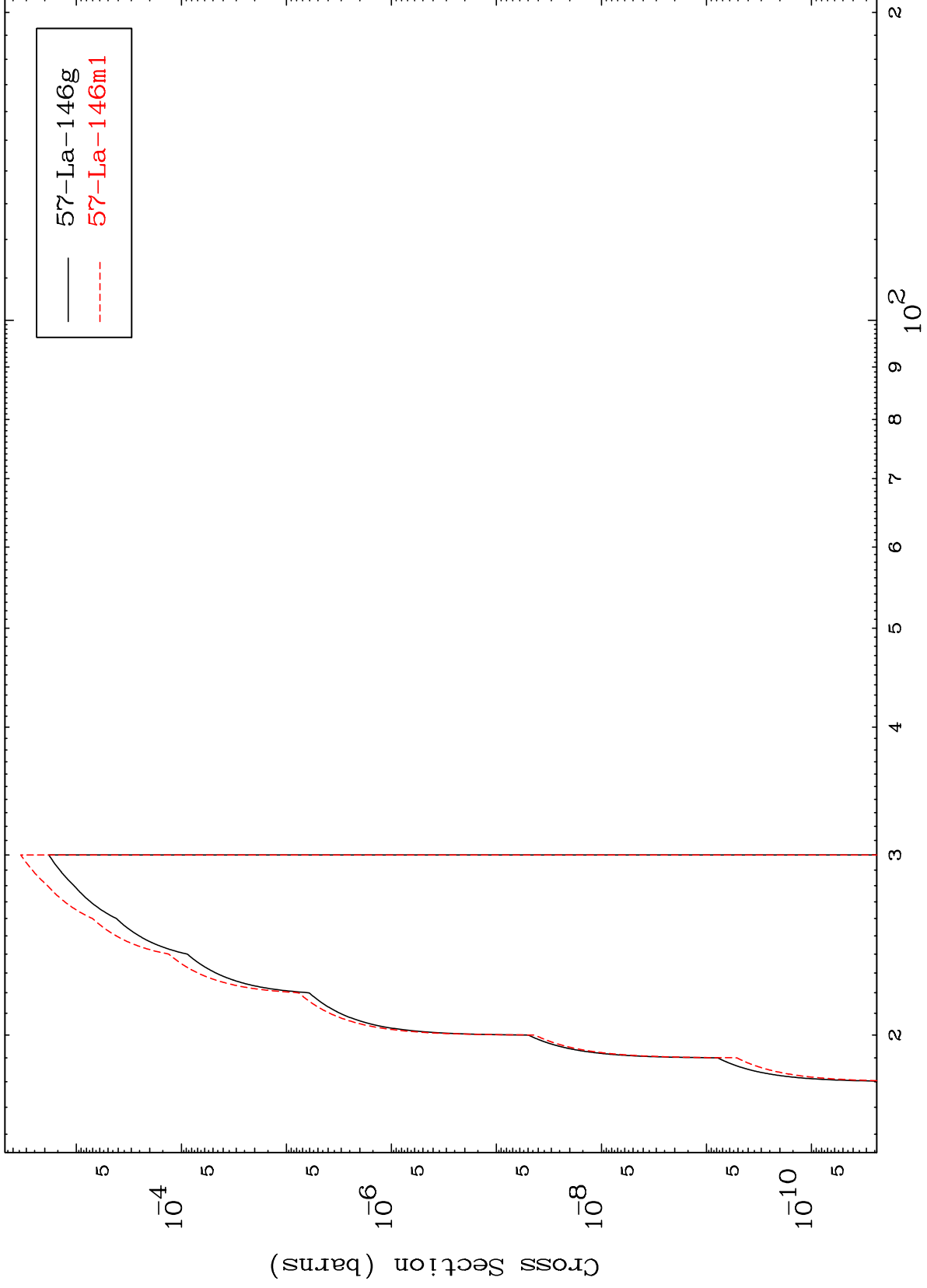
56-Ba-144

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(n,n') p

56-Ba-144

Radionuclide Production Cross Section



11

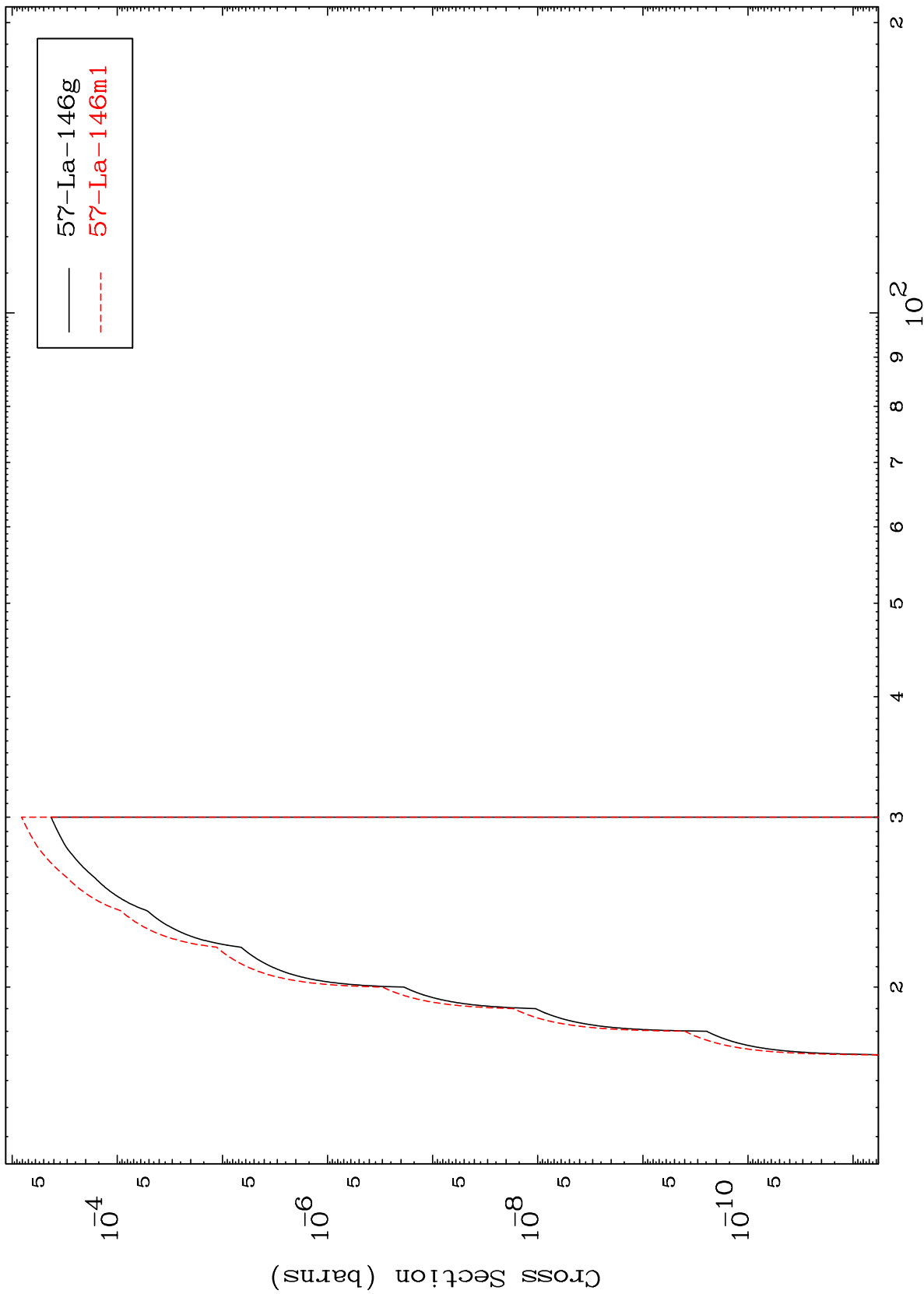
Incident Energy (MeV)

56-Ba-144

MAT 5667

56-Ba-144

(n,d)
Radionuclide Production Cross Section



12

56-Ba-144

Incident Energy (MeV)