

Program EVALPLOT
(Version 2021-1)

by

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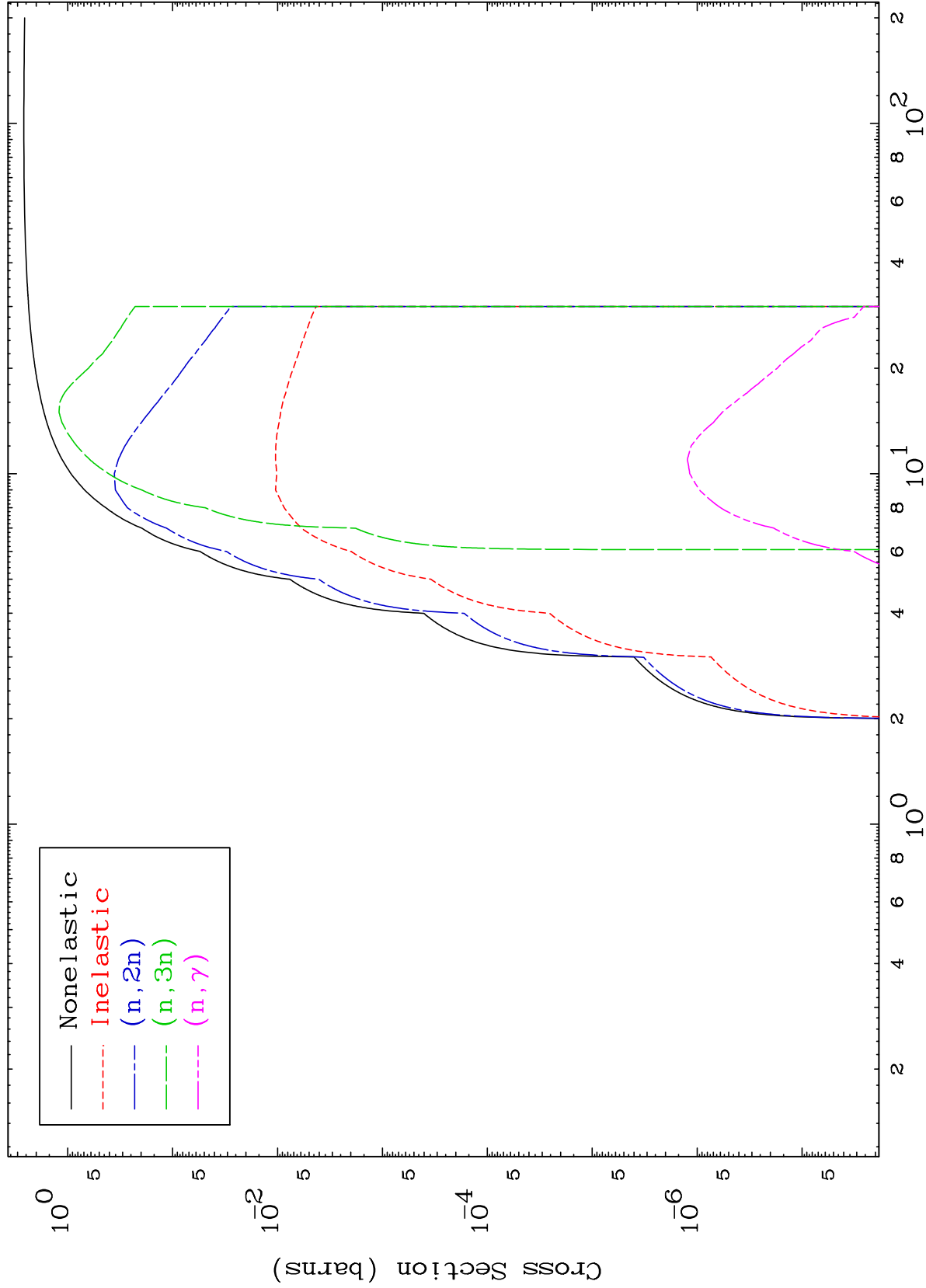
Press Mouse Button to Start

MAT 5661

Deuteron Major

56-Ba-142

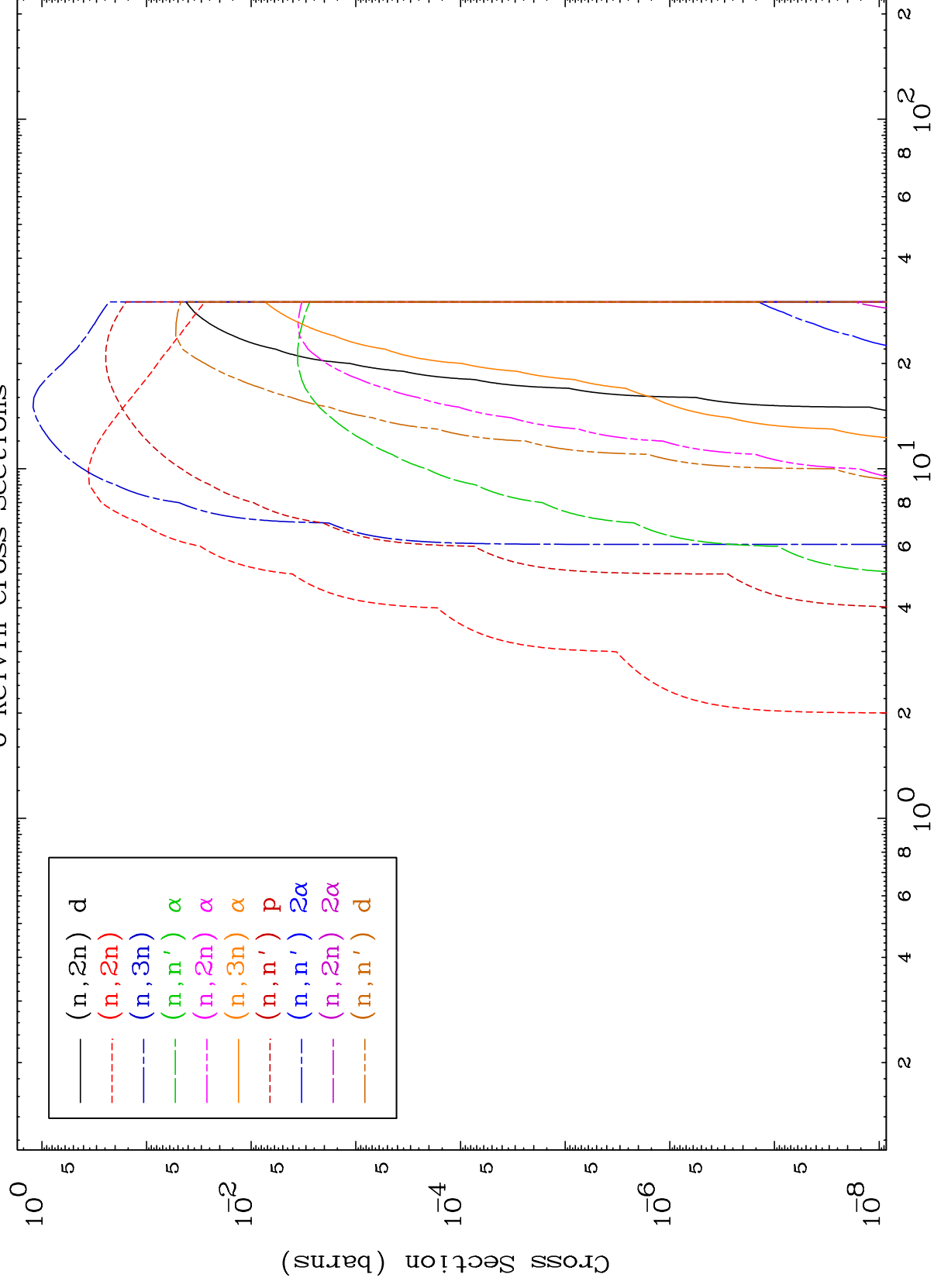
0 Kelvin Cross Sections

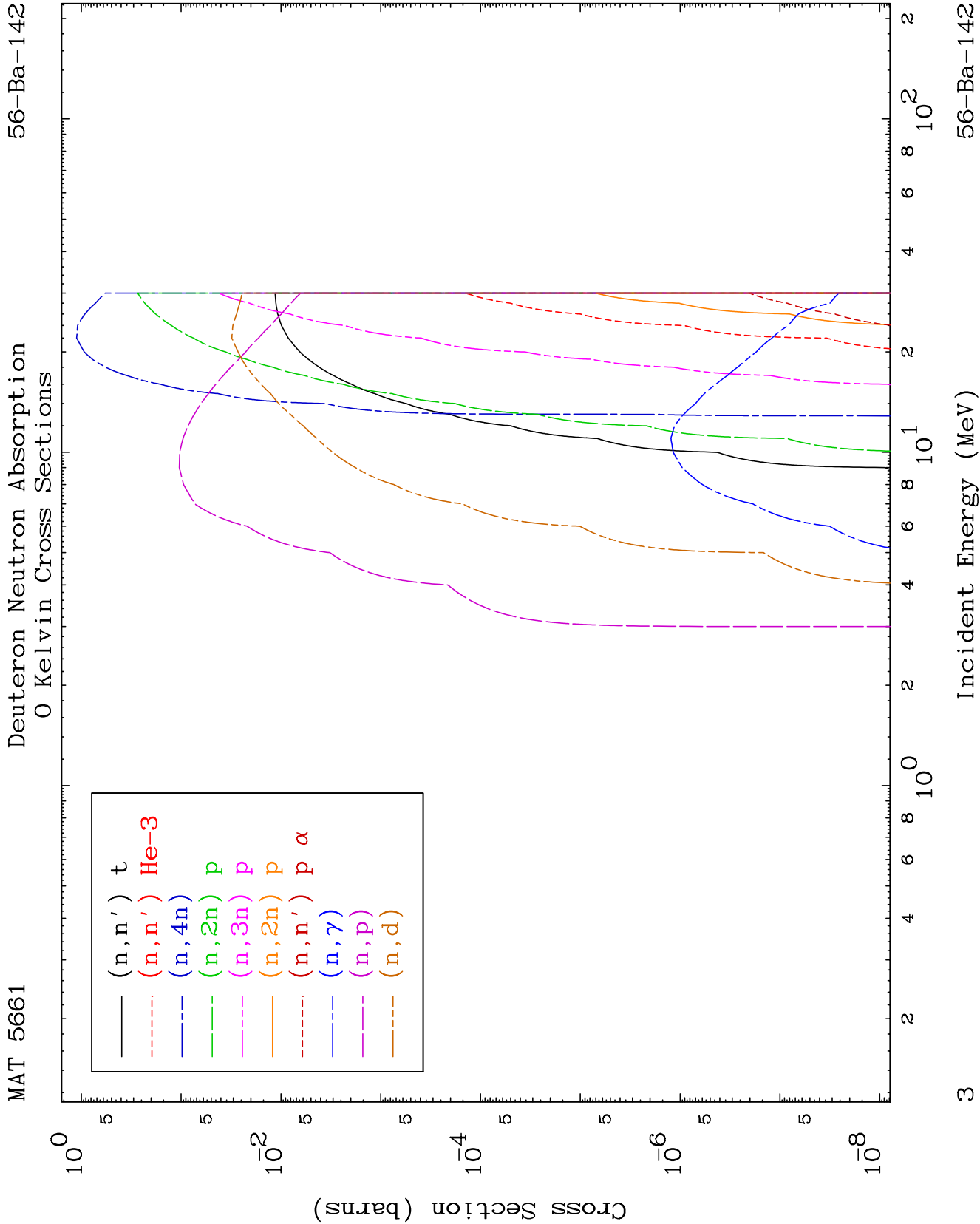


1

Incident Energy (MeV)

56-Ba-142

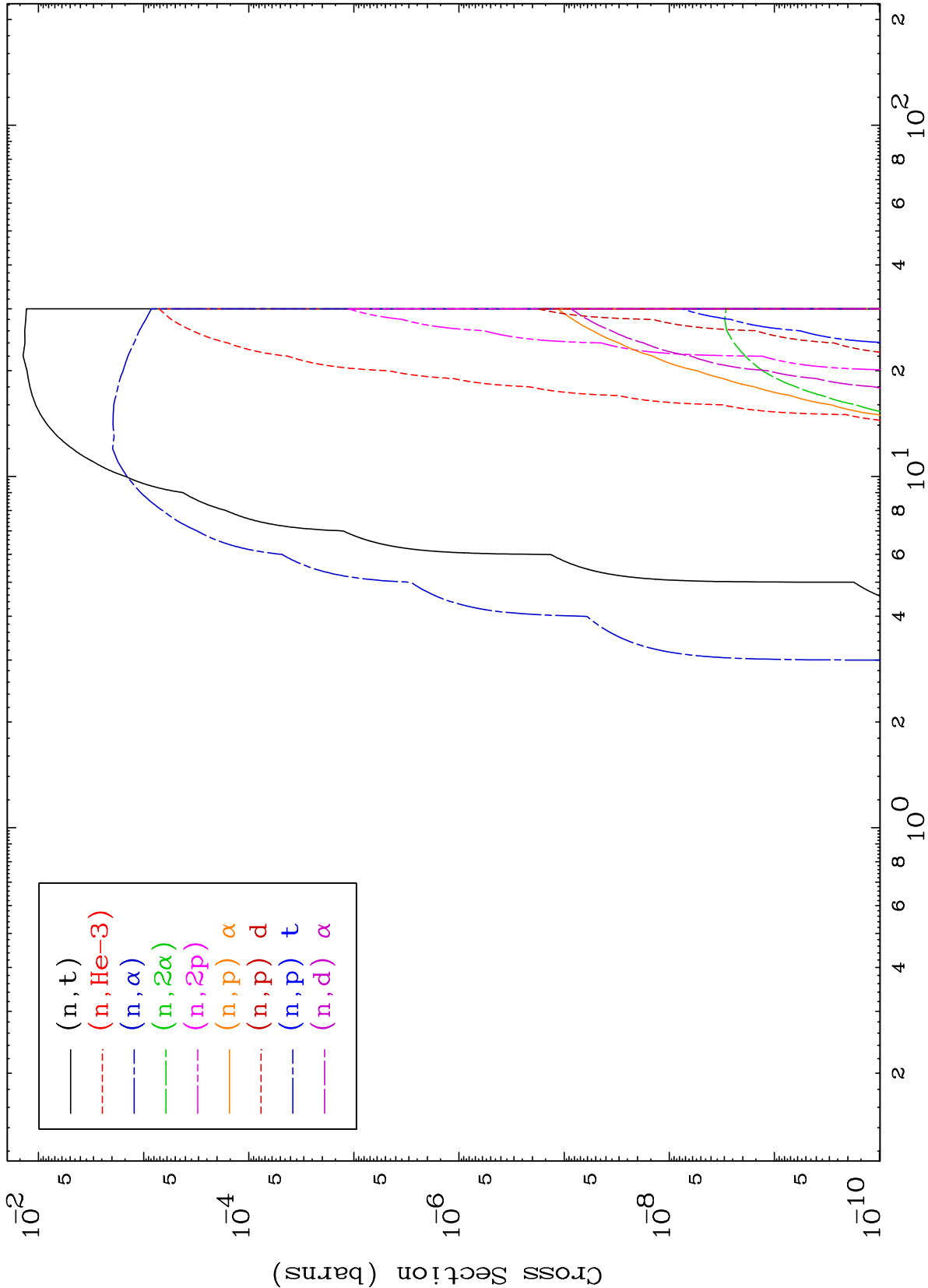


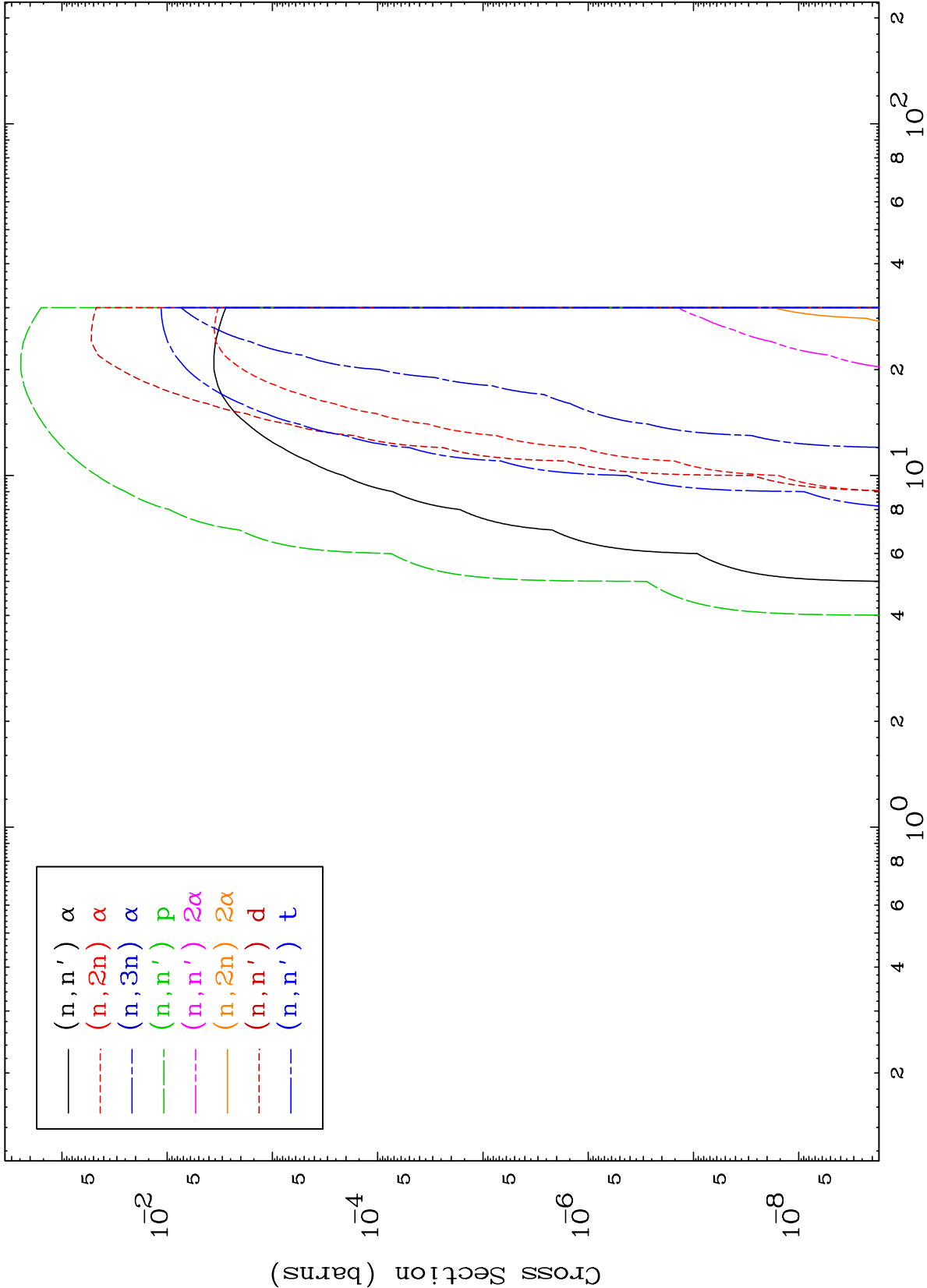


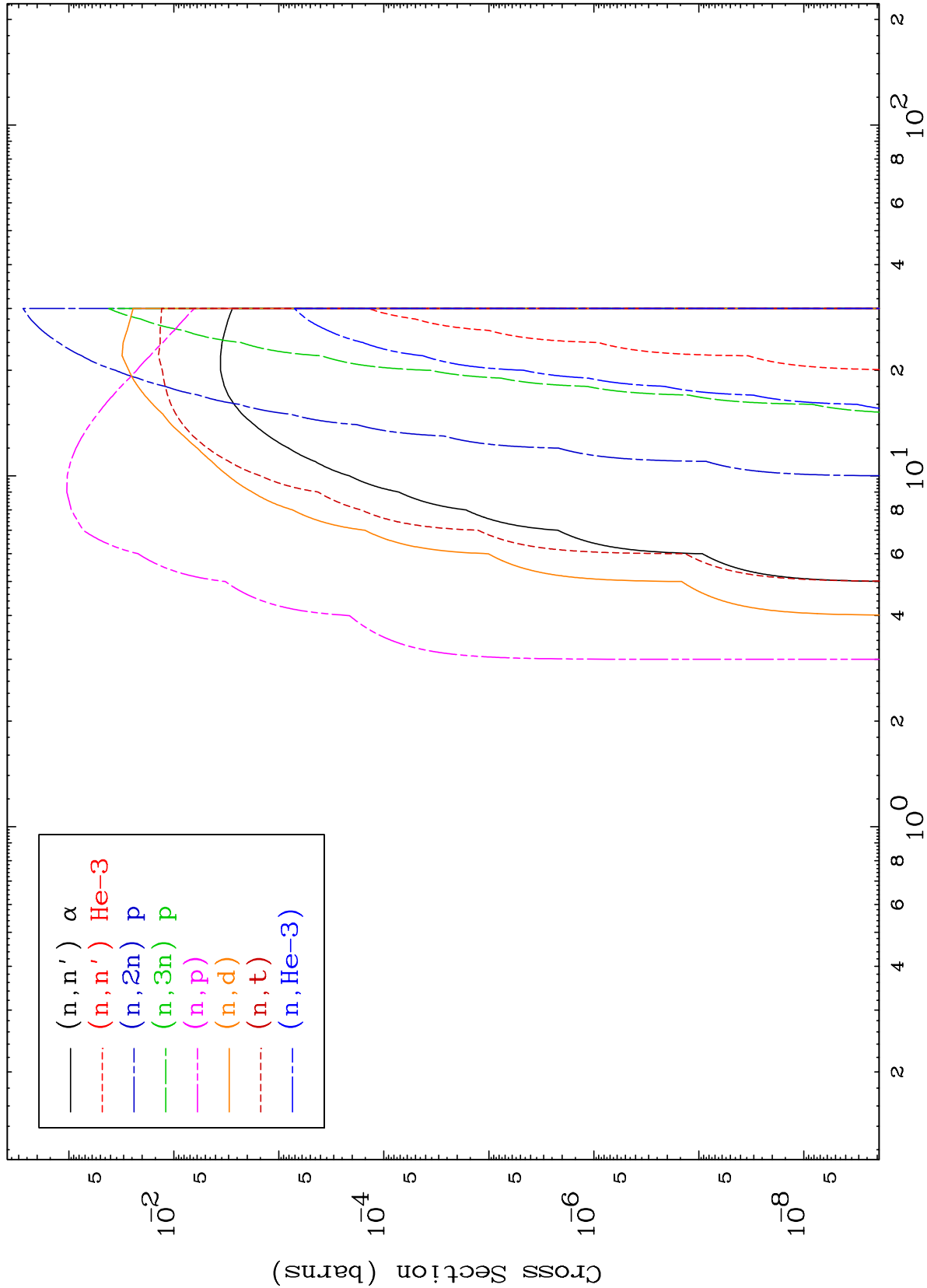
MAT 5661

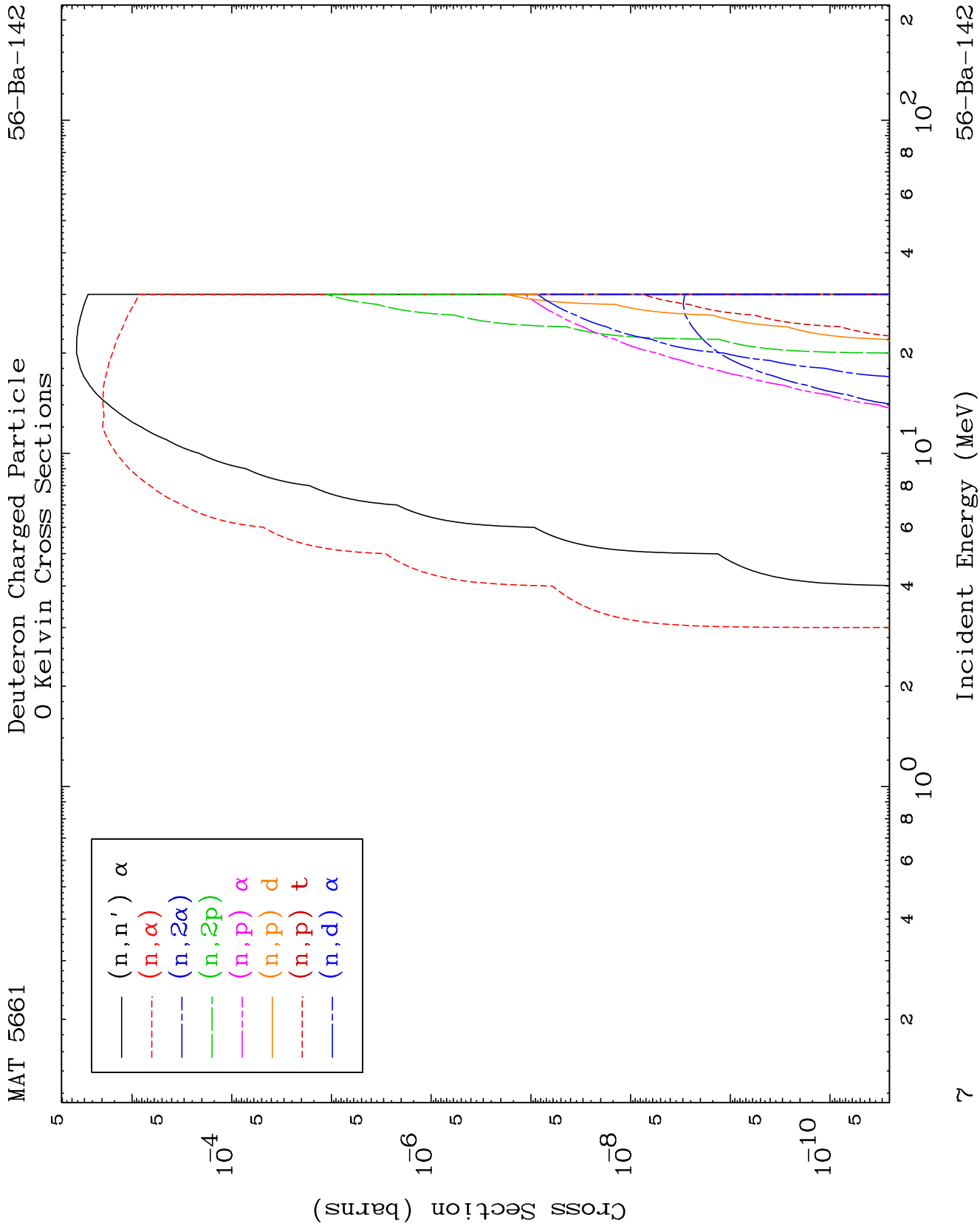
Deuteron Neutron Absorption
0 Kelvin Cross Sections

56-Ba-142





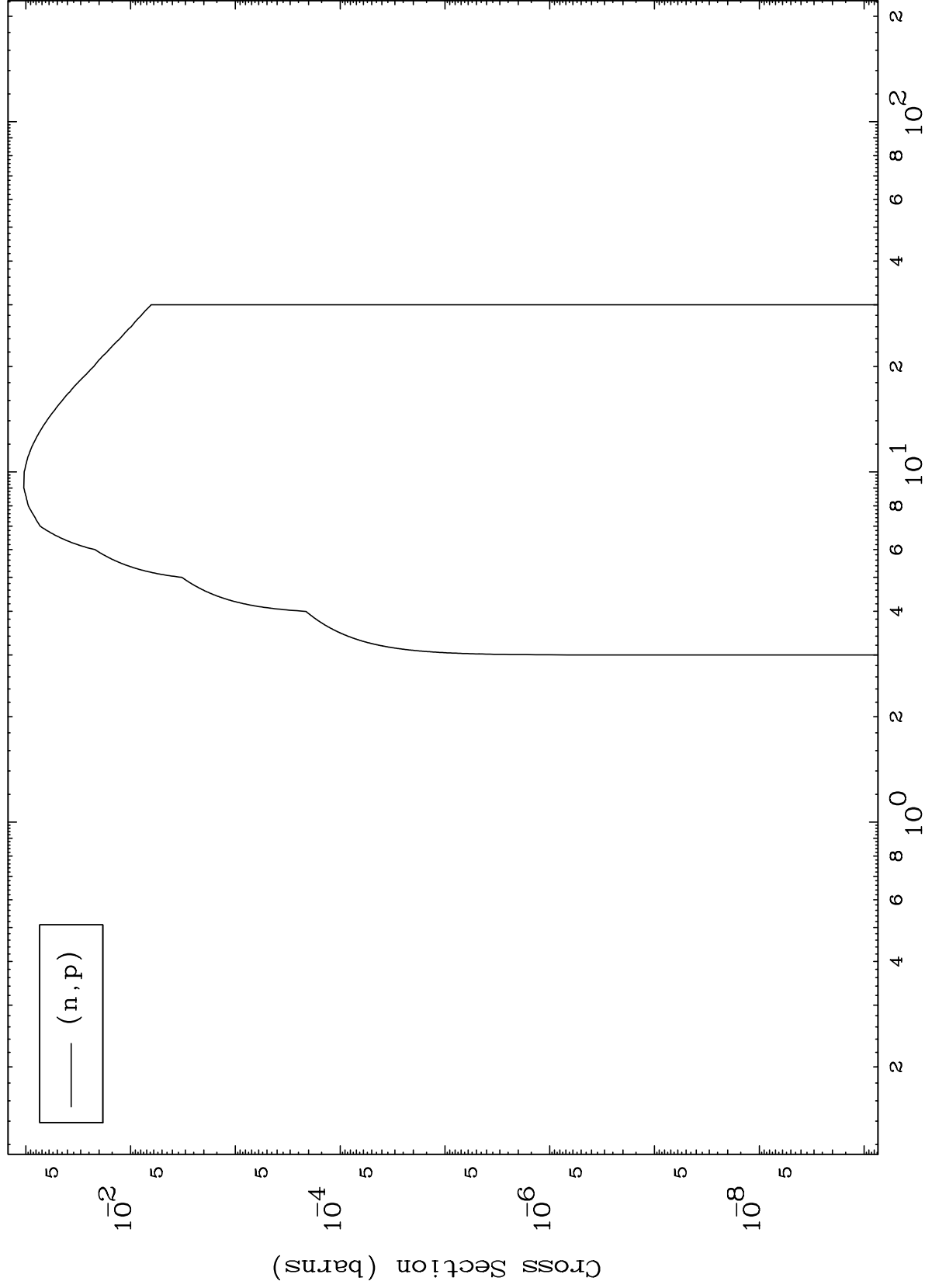




MAT 5661

56-Ba-142

(d,p) Levels
0 Kelvin Cross Sections



8

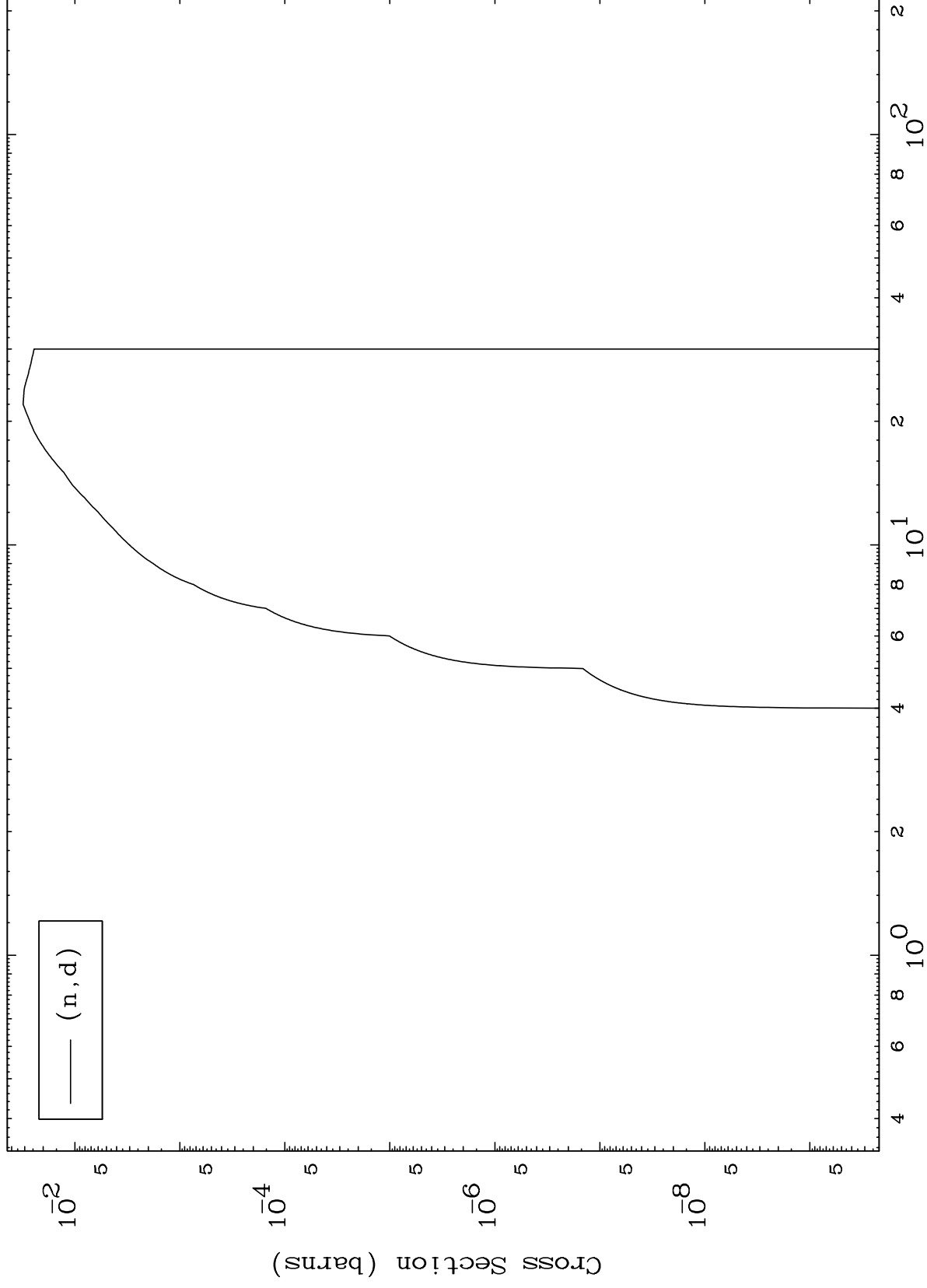
56-Ba-142

Incident Energy (MeV)

MAT 5661

56-Ba-142

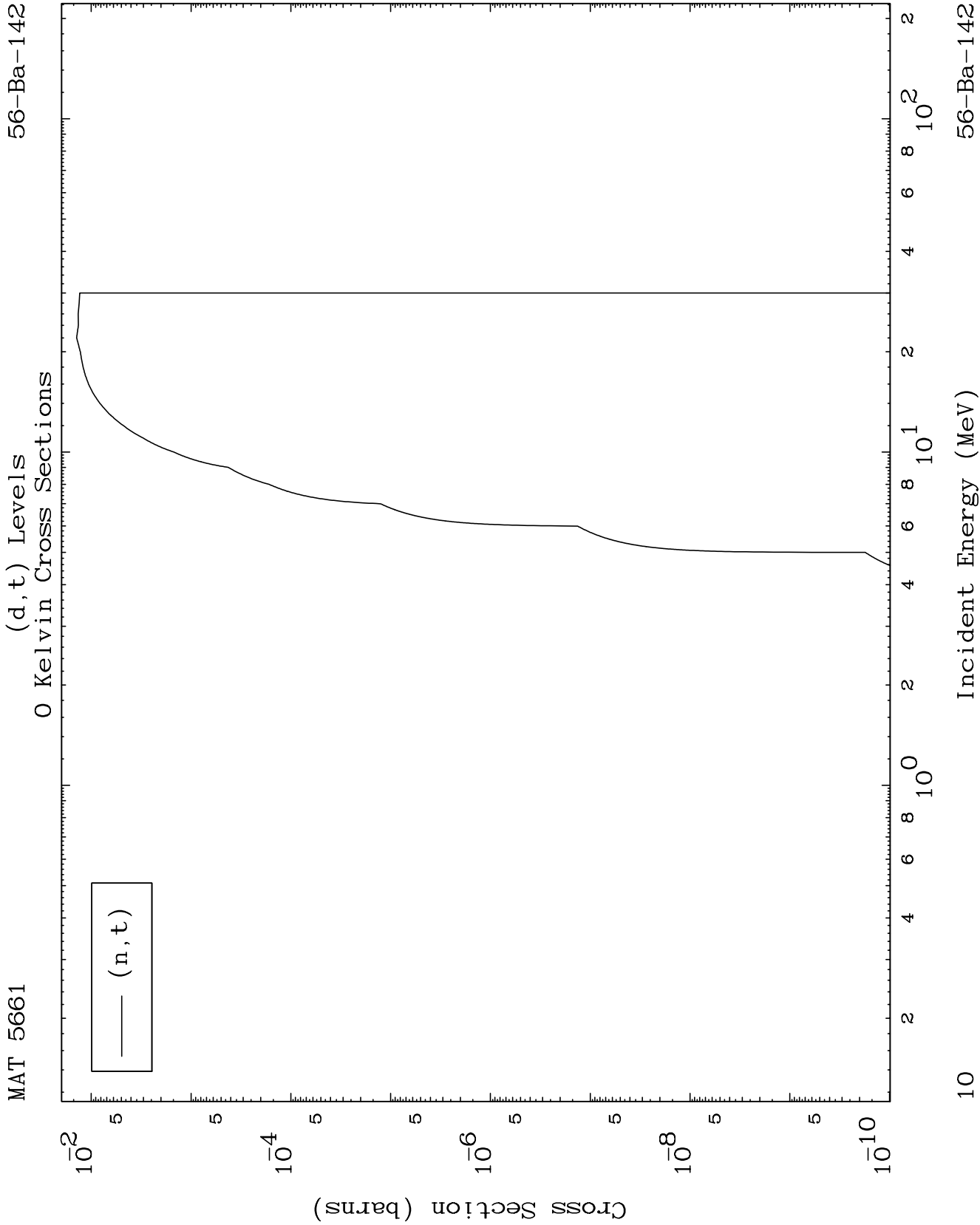
(d,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

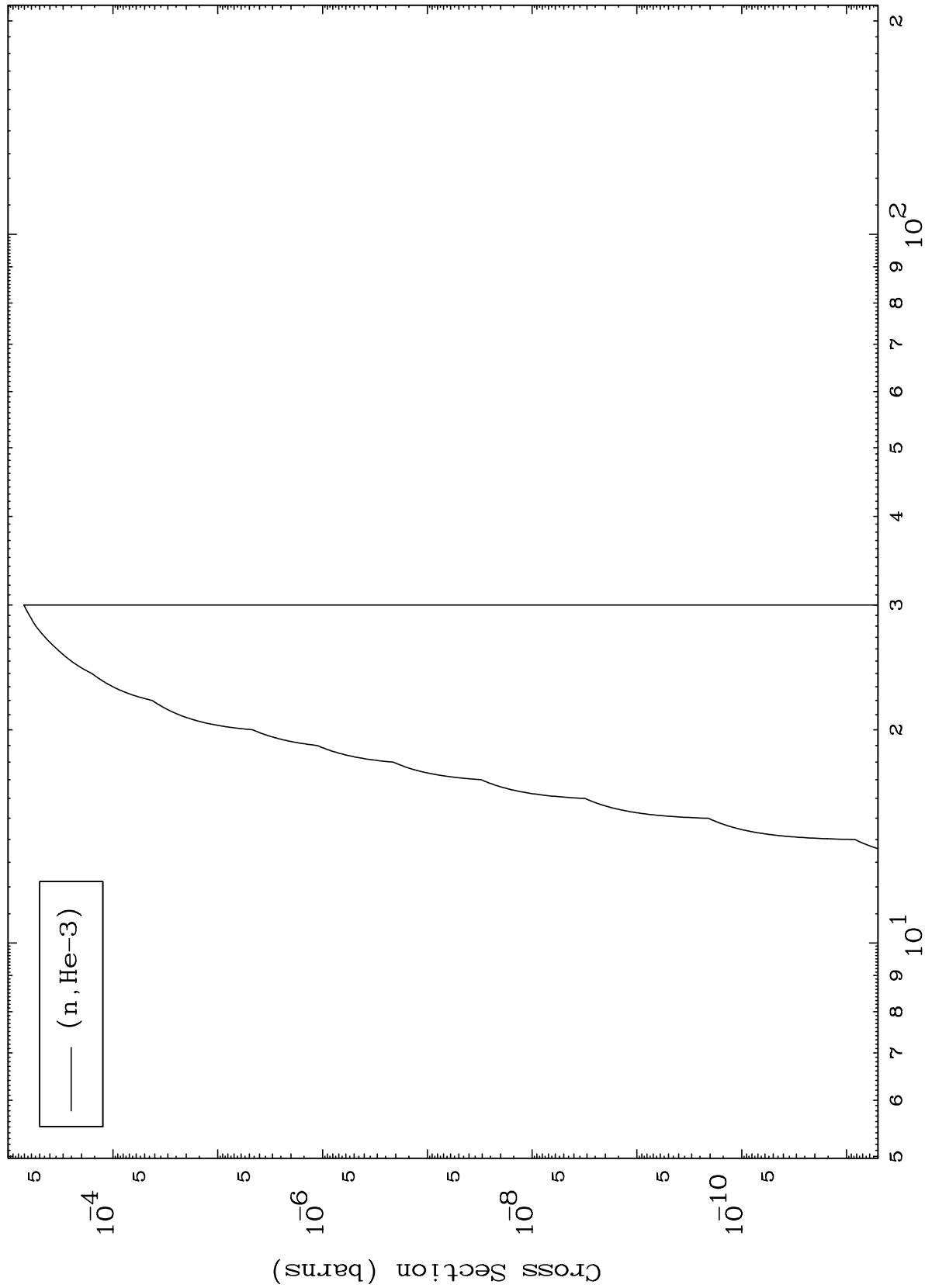
56-Ba-142



MAT 5661

56-Ba-142

(d,He3) Levels
0 Kelvin Cross Sections



56-Ba-142

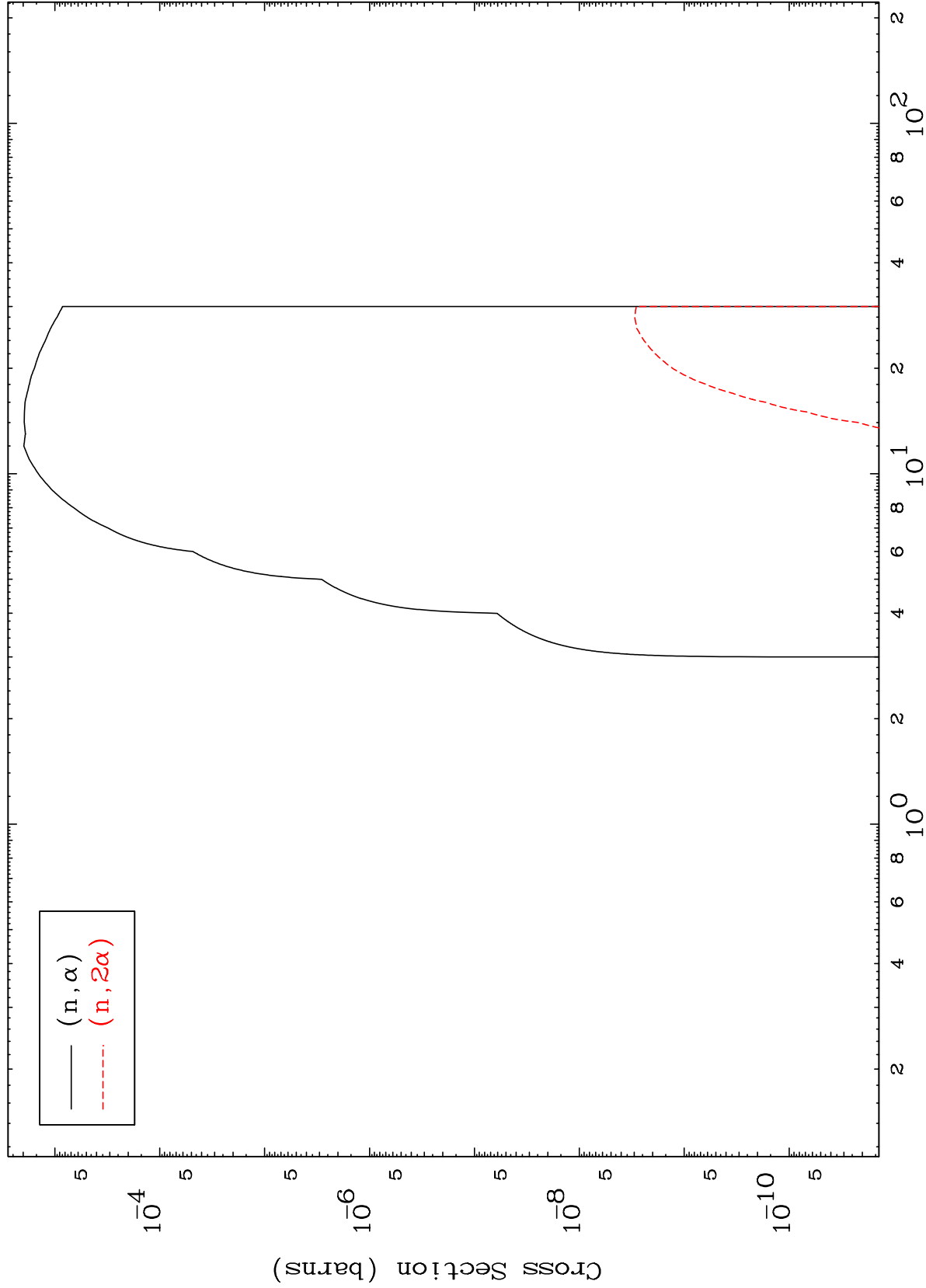
Incident Energy (MeV)

11

MAT 5661

56-Ba-142

(d, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

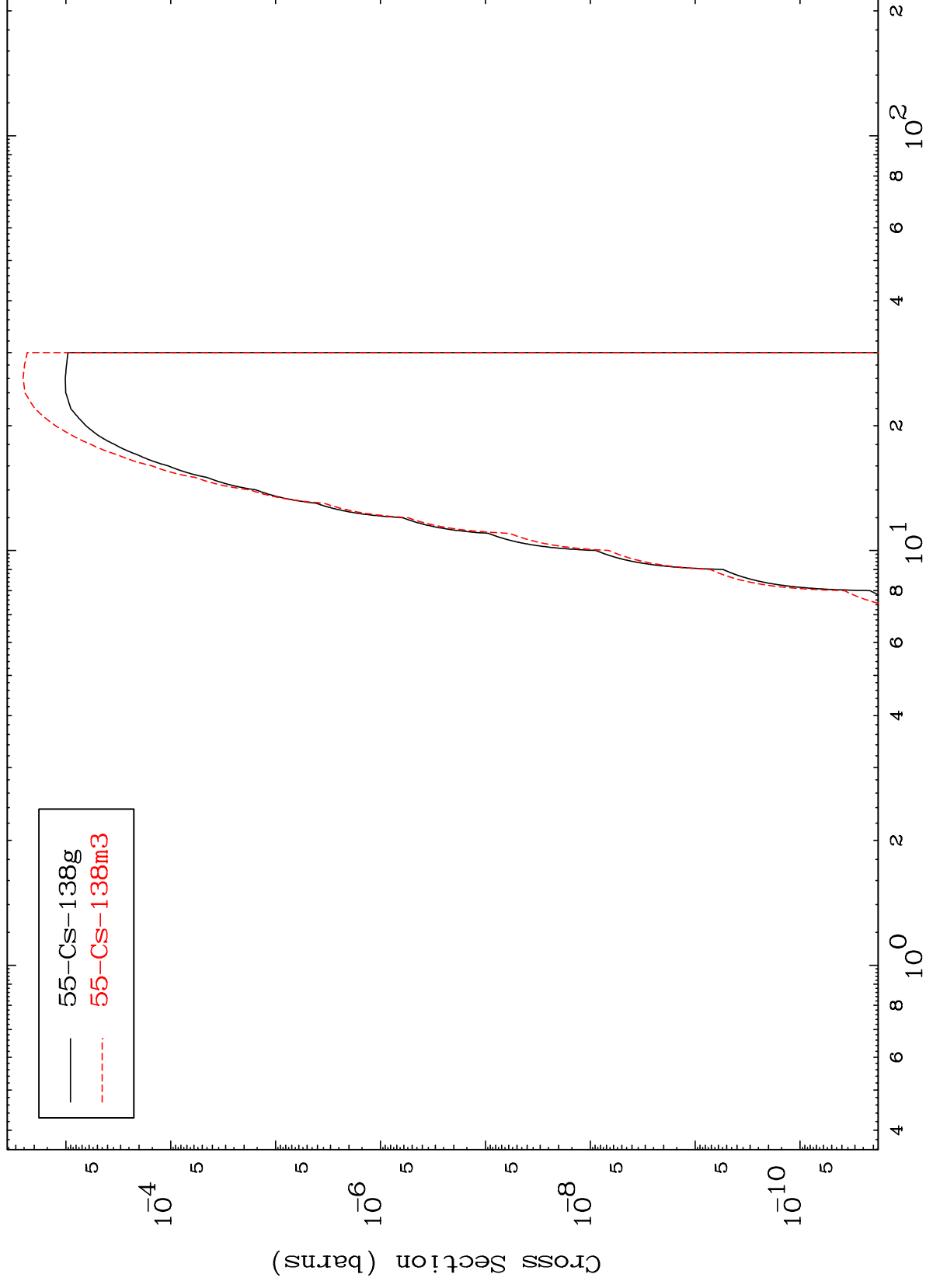
56-Ba-142

MAT 5661

(n,2n) α

56-Ba-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

56-Ba-142

