

Program EVALPLOT
(Version 2021-1)

by

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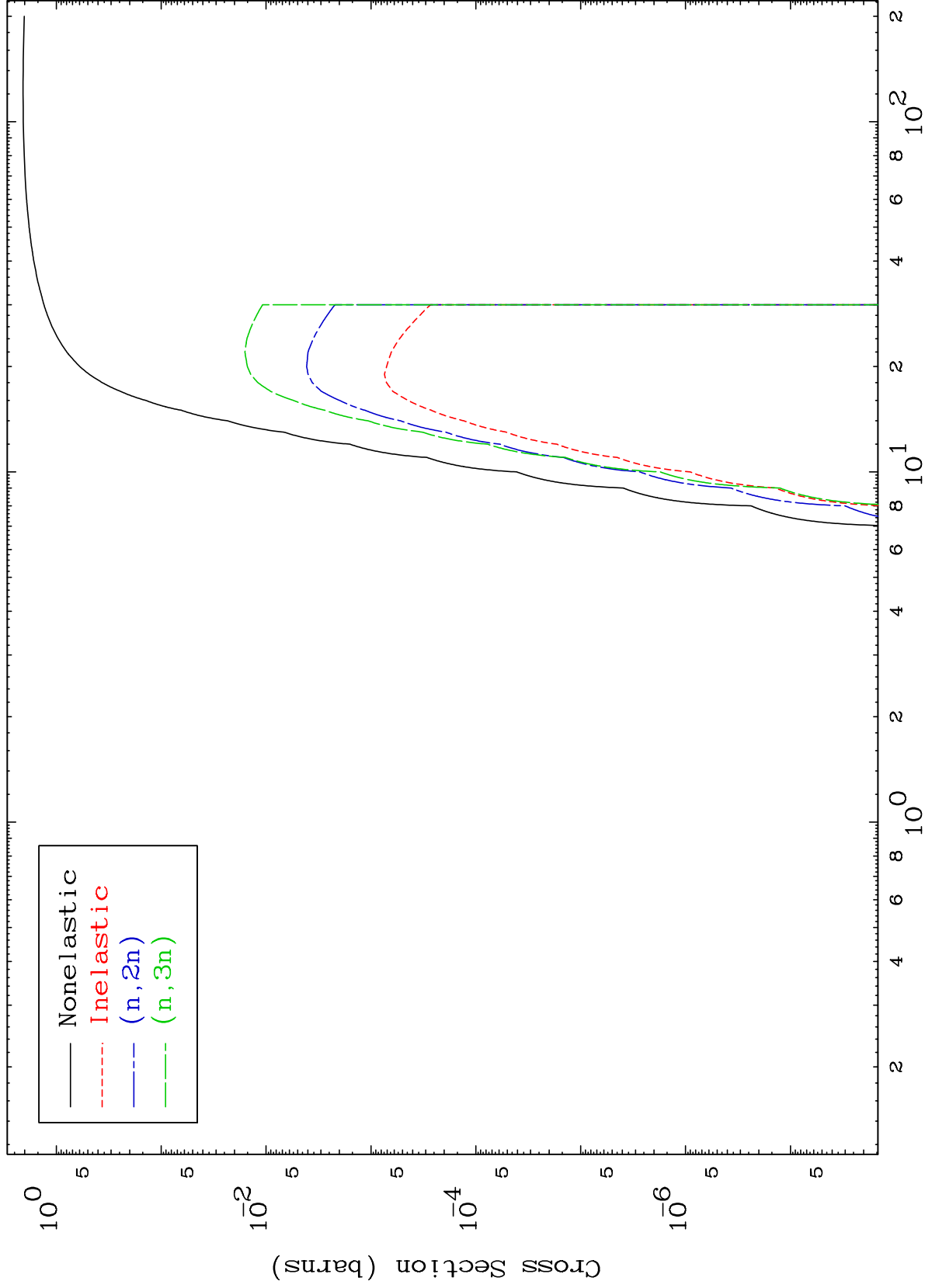
Press Mouse Button to Start

MAT 5661

He-3 Major

0 Kelvin Cross Sections

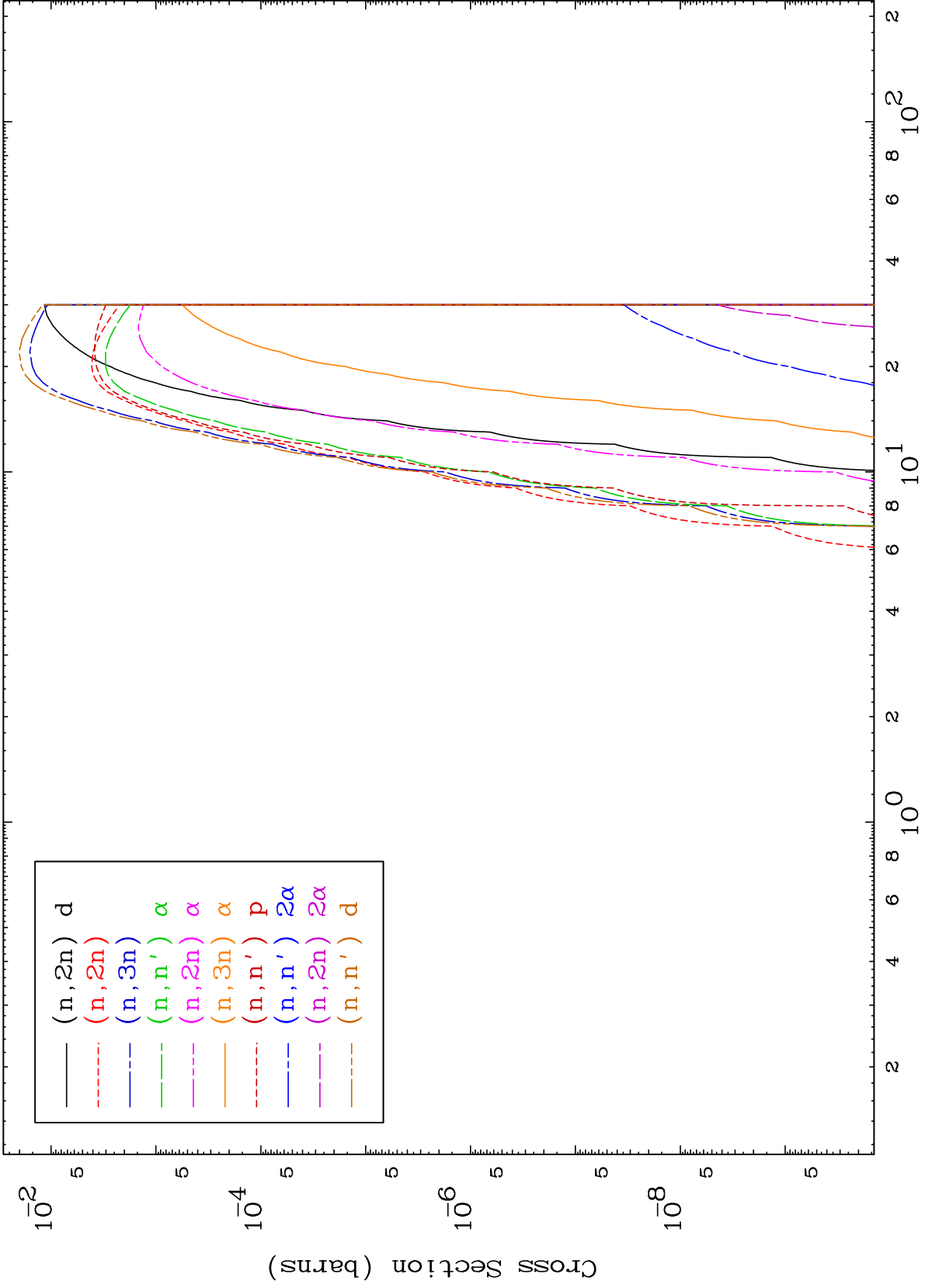
56-Ba-142



MAT 5661

He-3 Neutron Absorption
0 Kelvin Cross Sections

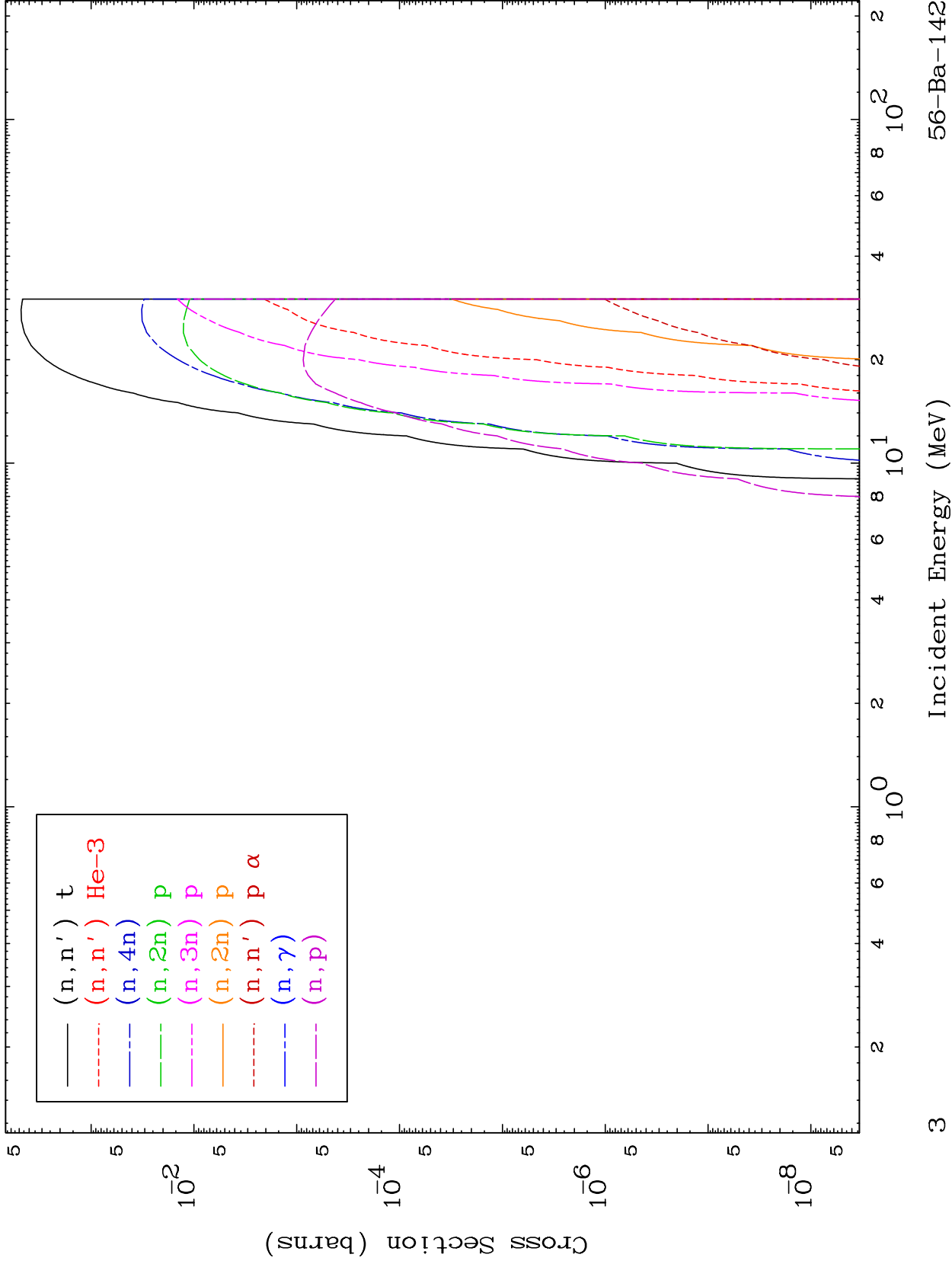
56-Ba-142



MAT 5661

He-3 Neutron Absorption
0 Kelvin Cross Sections

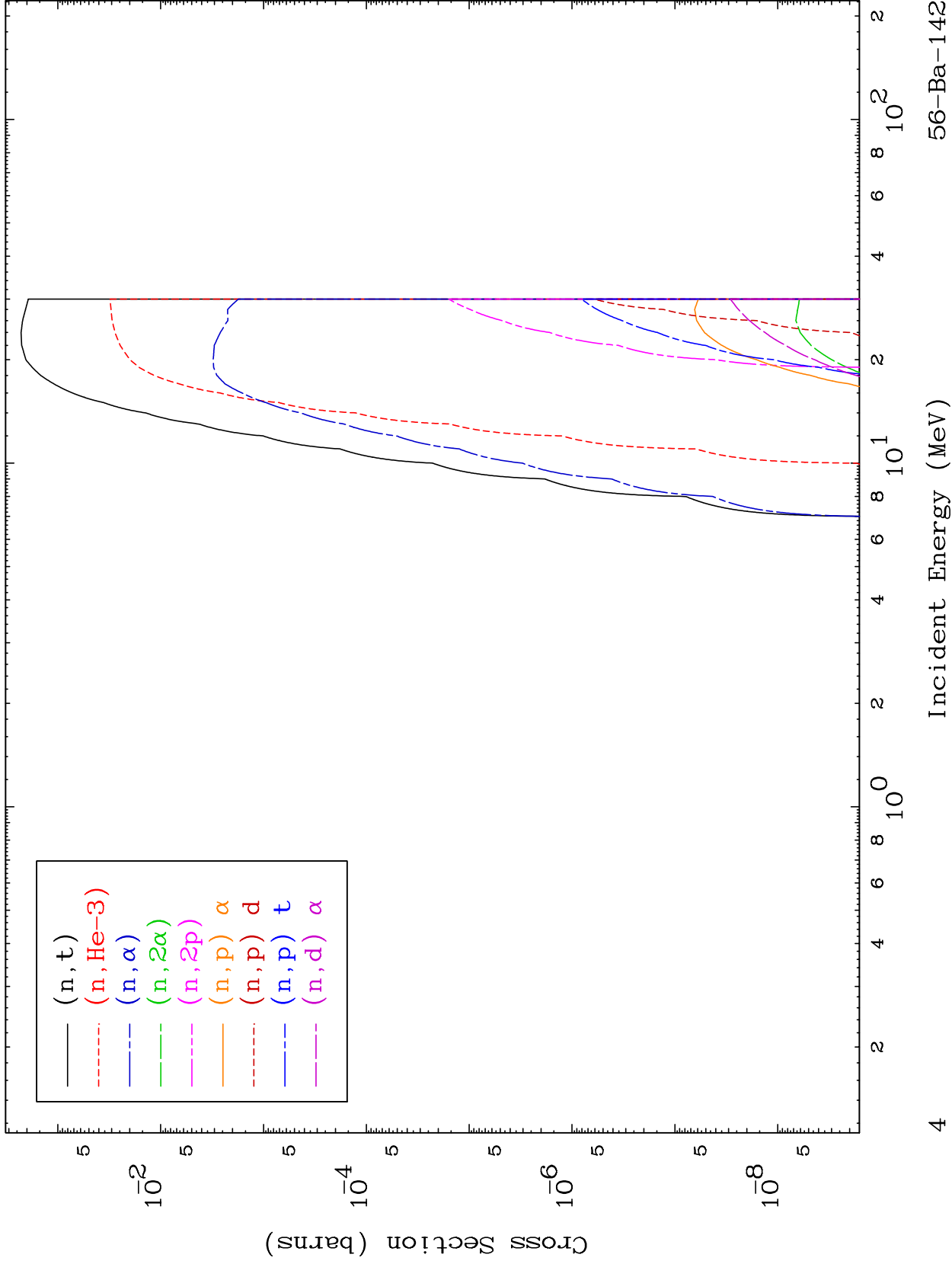
56-Ba-142



MAT 5661

He-3 Neutron Absorption
0 Kelvin Cross Sections

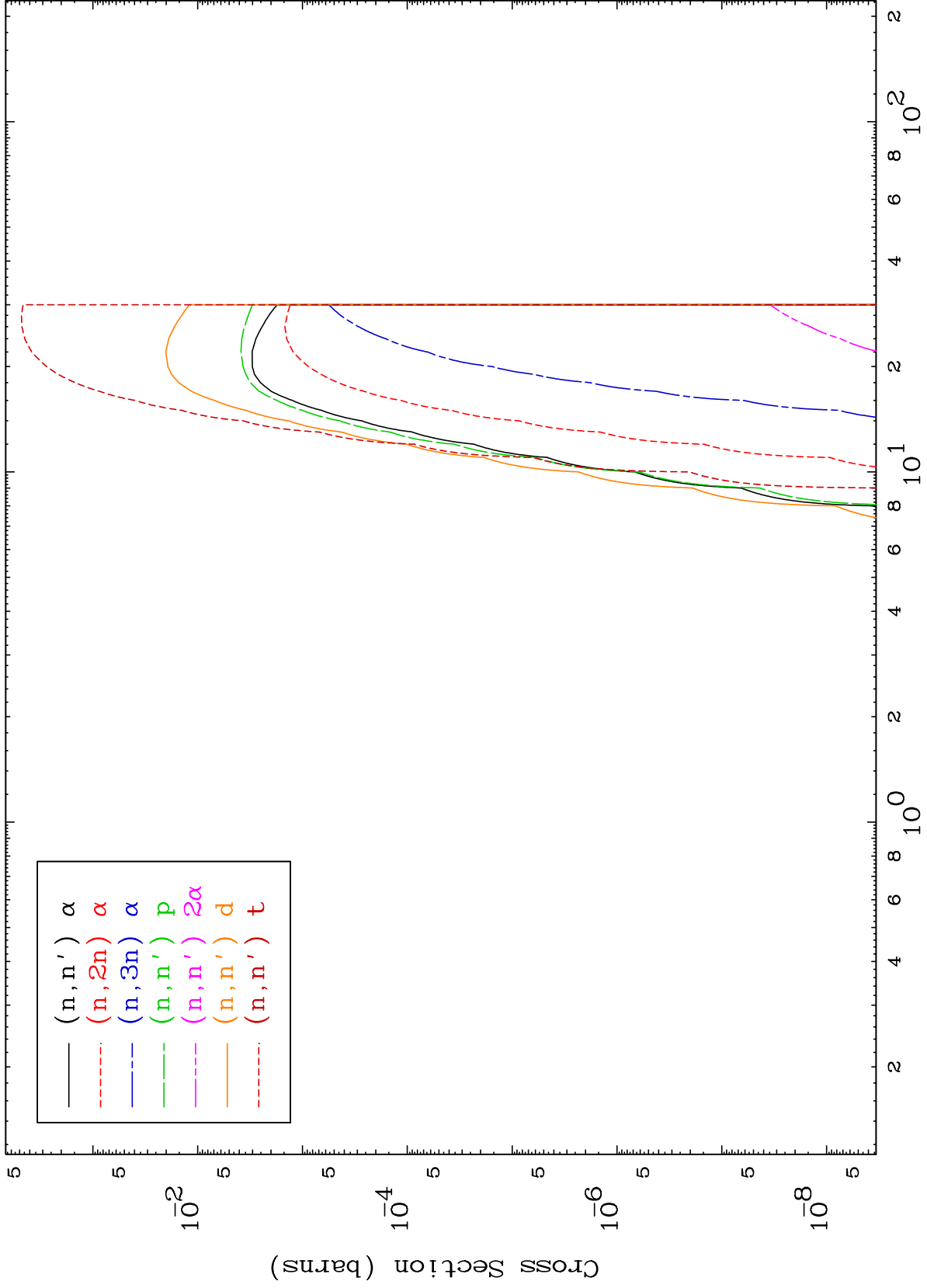
56-Ba-142



MAT 5661

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-142



5

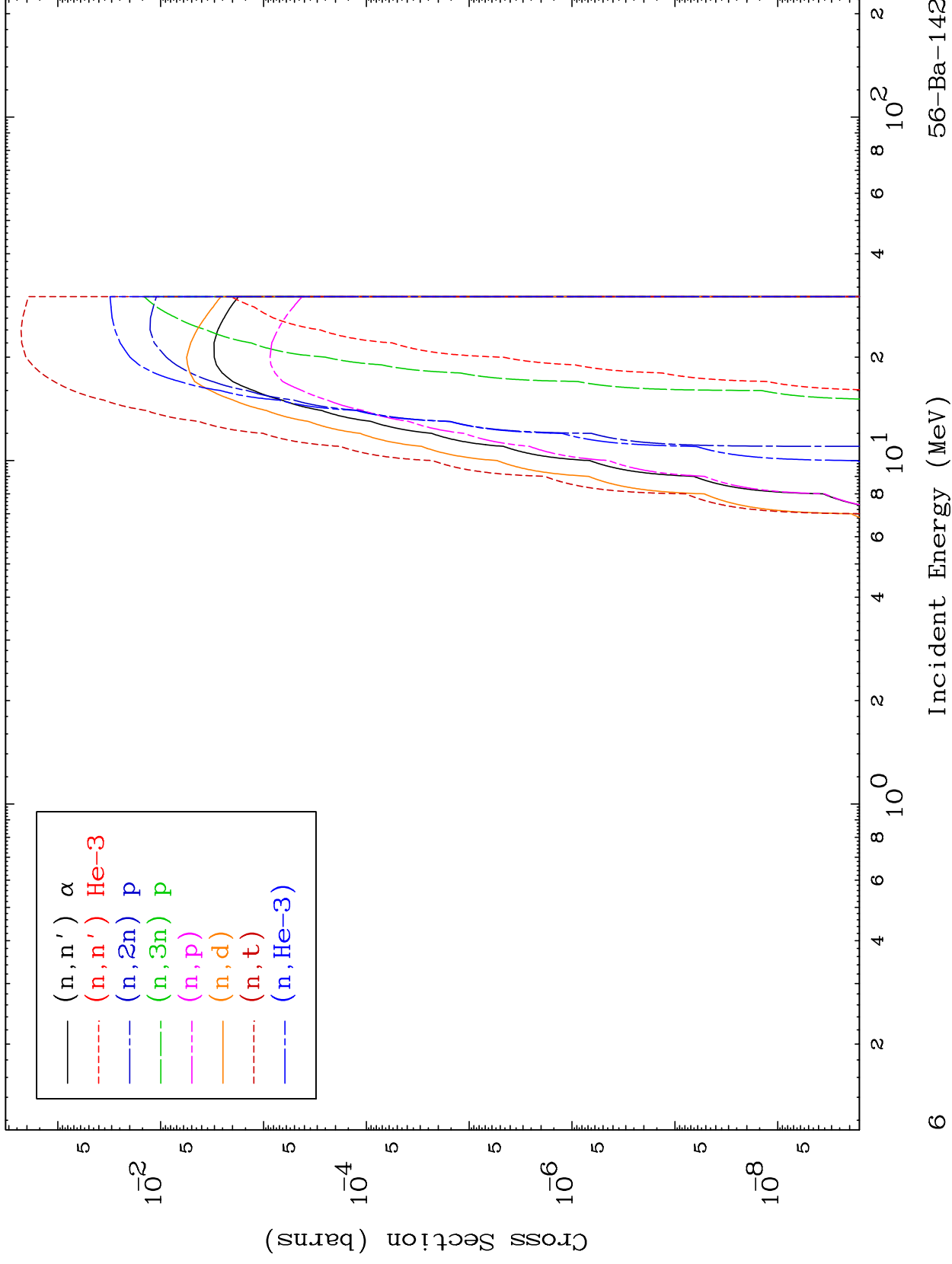
Incident Energy (MeV)

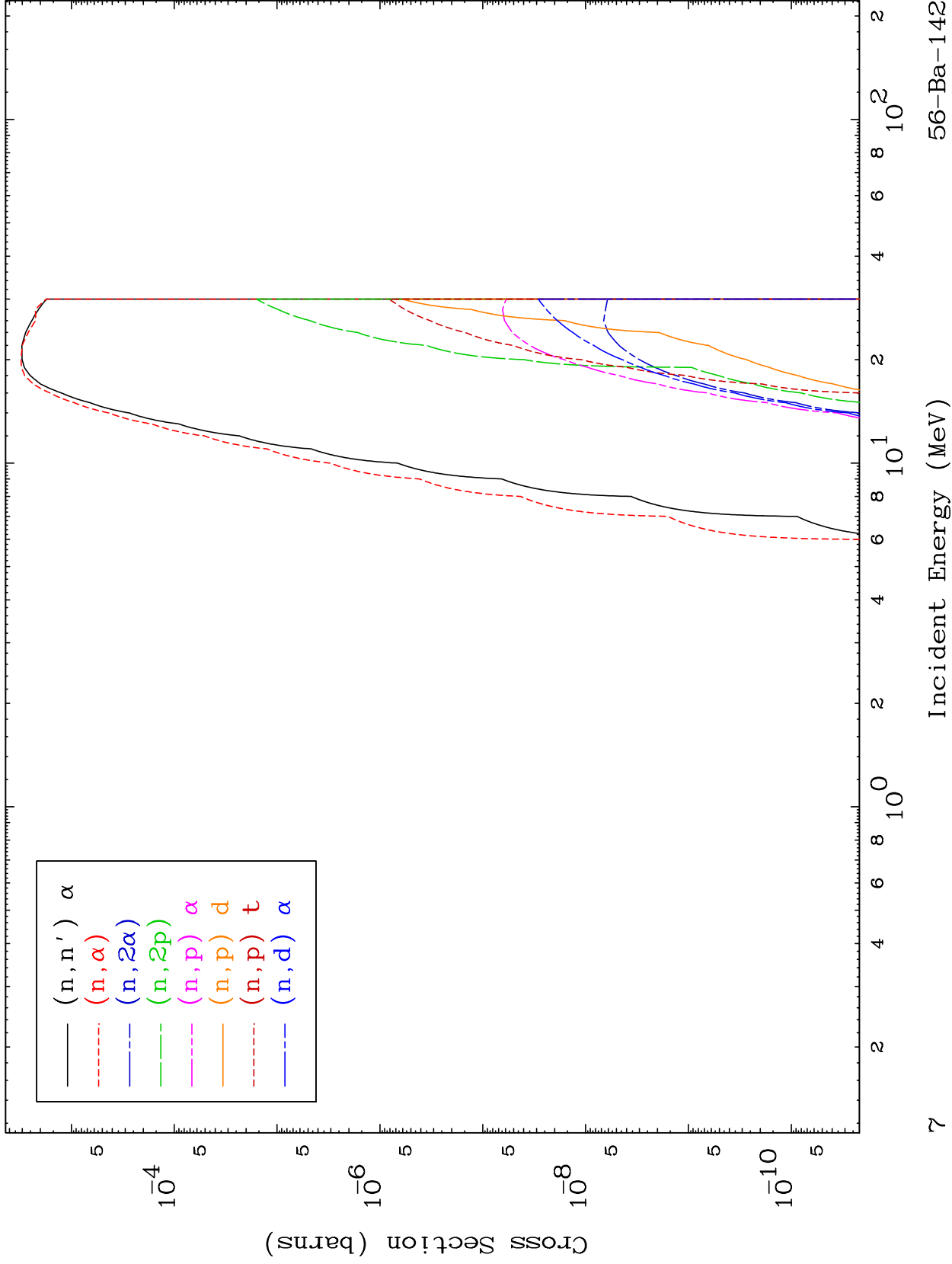
56-Ba-142

MAT 5661

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-142

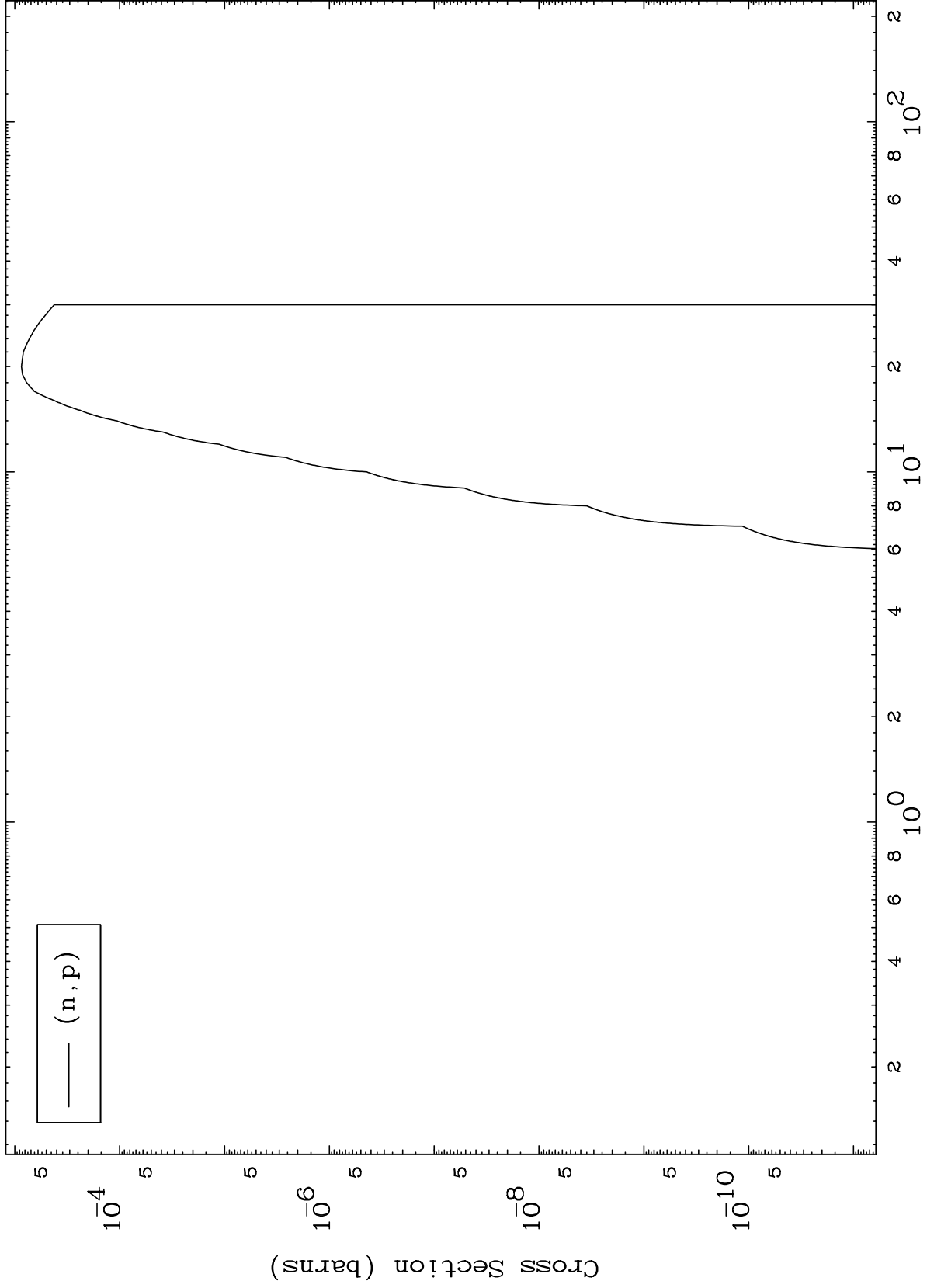




MAT 5661

(He-3,p) Levels
0 Kelvin Cross Sections

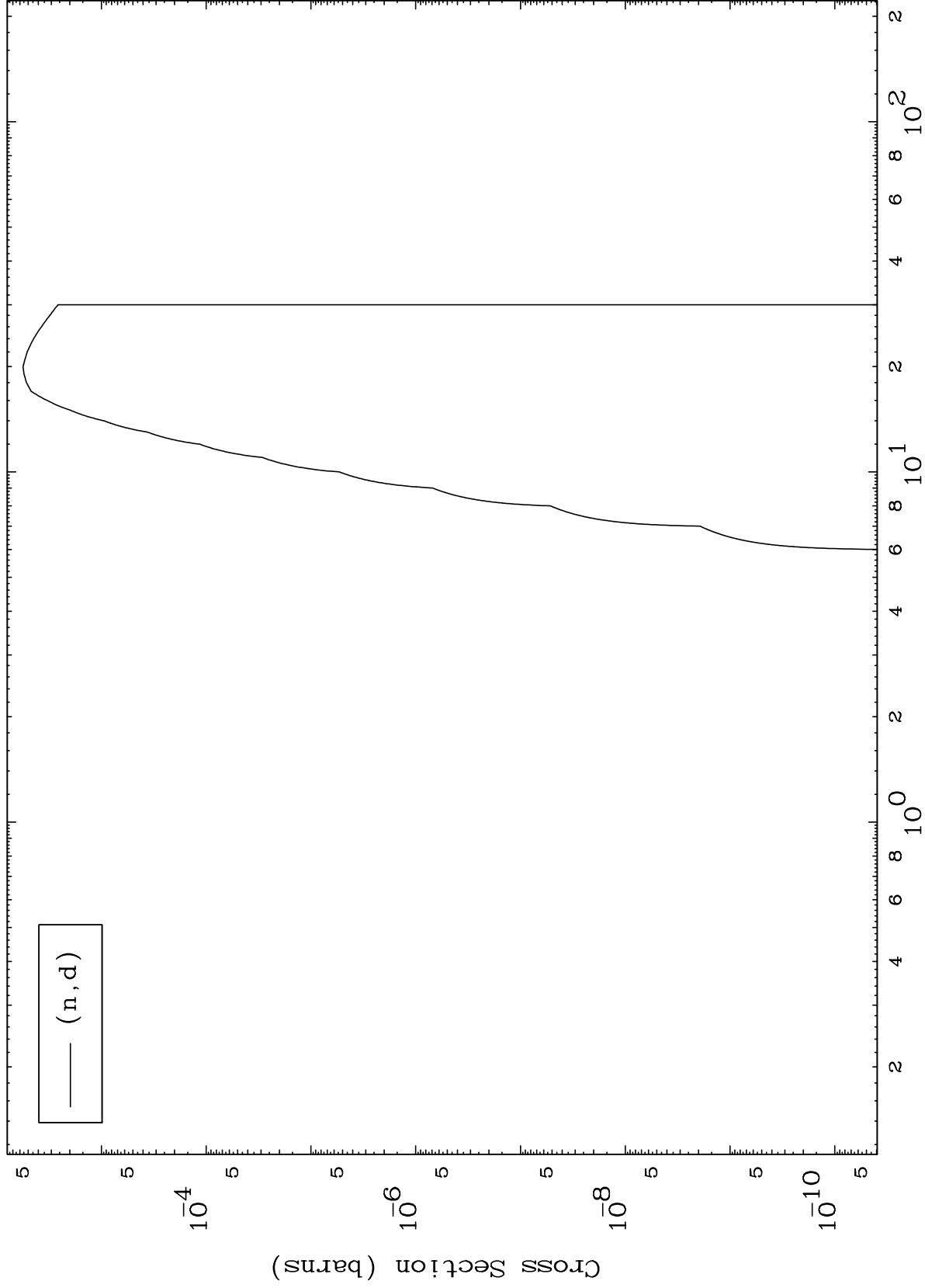
56-Ba-142



MAT 5661

56-Ba-142

(He-3,d) Levels
0 Kelvin Cross Sections

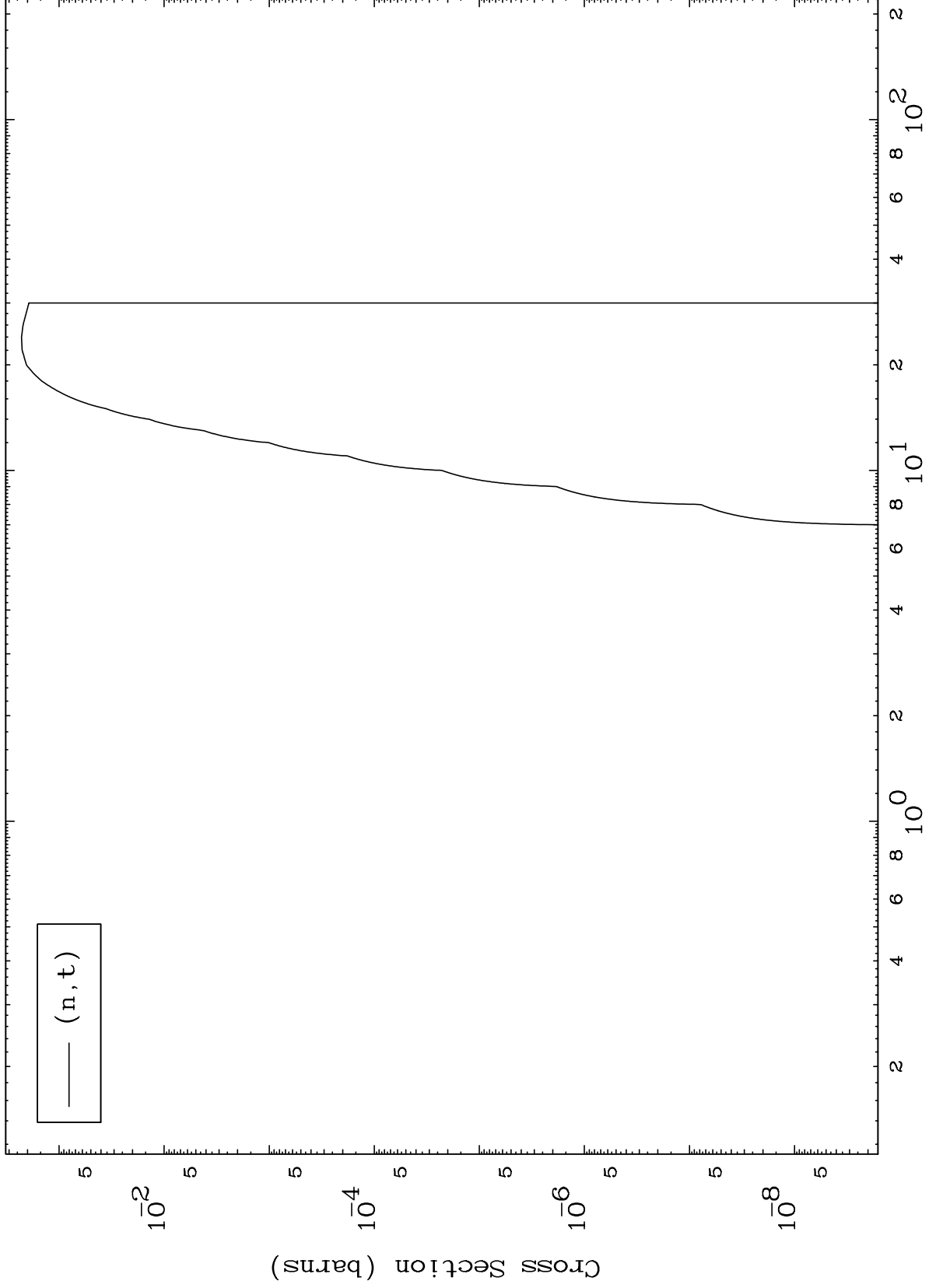


MAT 5661

(He-3,t) Levels

56-Ba-142

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

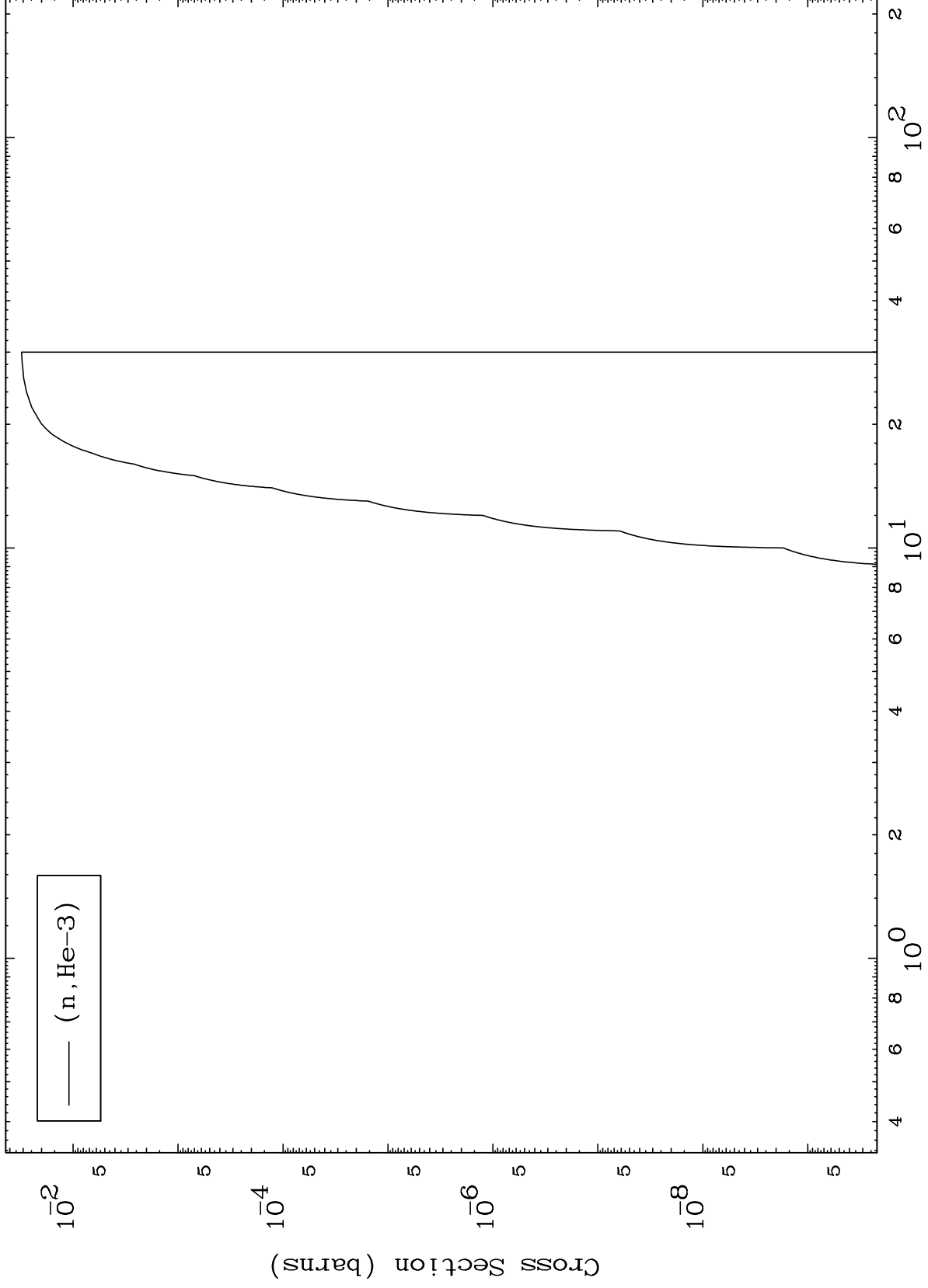
56-Ba-142

MAT 5661

(He-3, He3) Levels

56-Ba-142

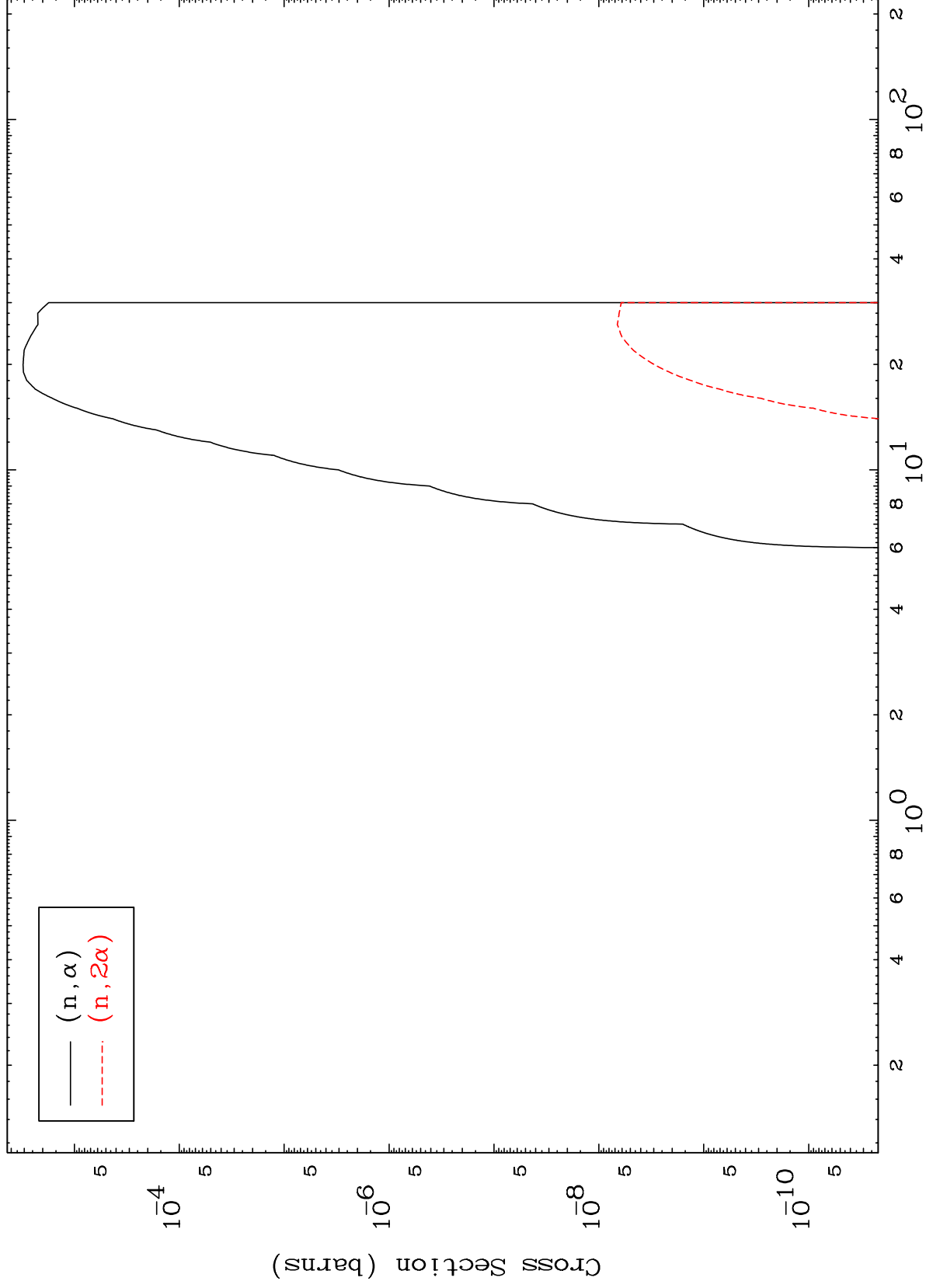
0 Kelvin Cross Sections



MAT 5661

56-Ba-142

(He-3, α) Levels
0 Kelvin Cross Sections



12

56-Ba-142

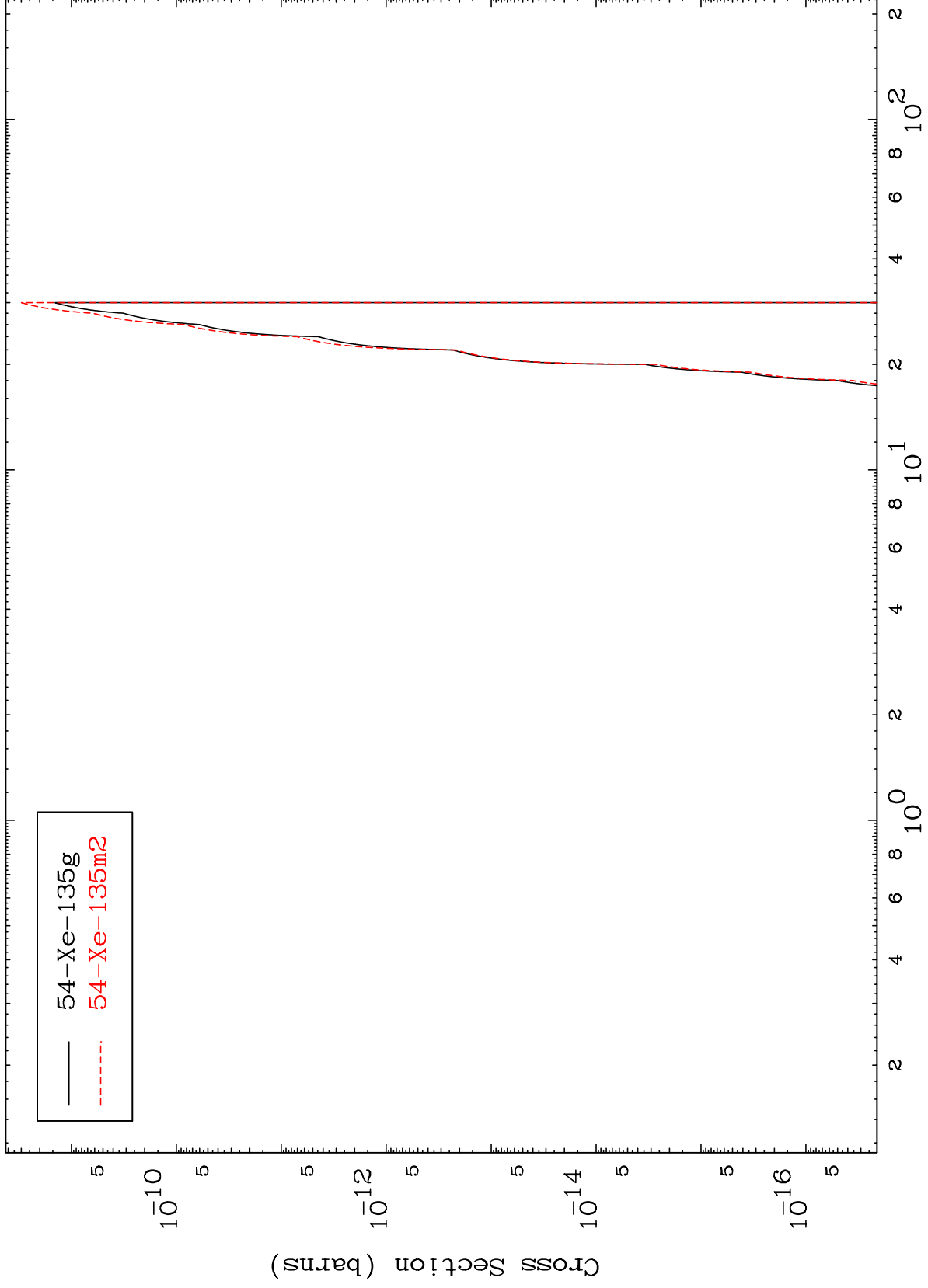
Incident Energy (MeV)

MAT 5661

(n,2n) 2 α

56-Ba-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

56-Ba-142