

Program EVALPLOT
(Version 2021-1)

by

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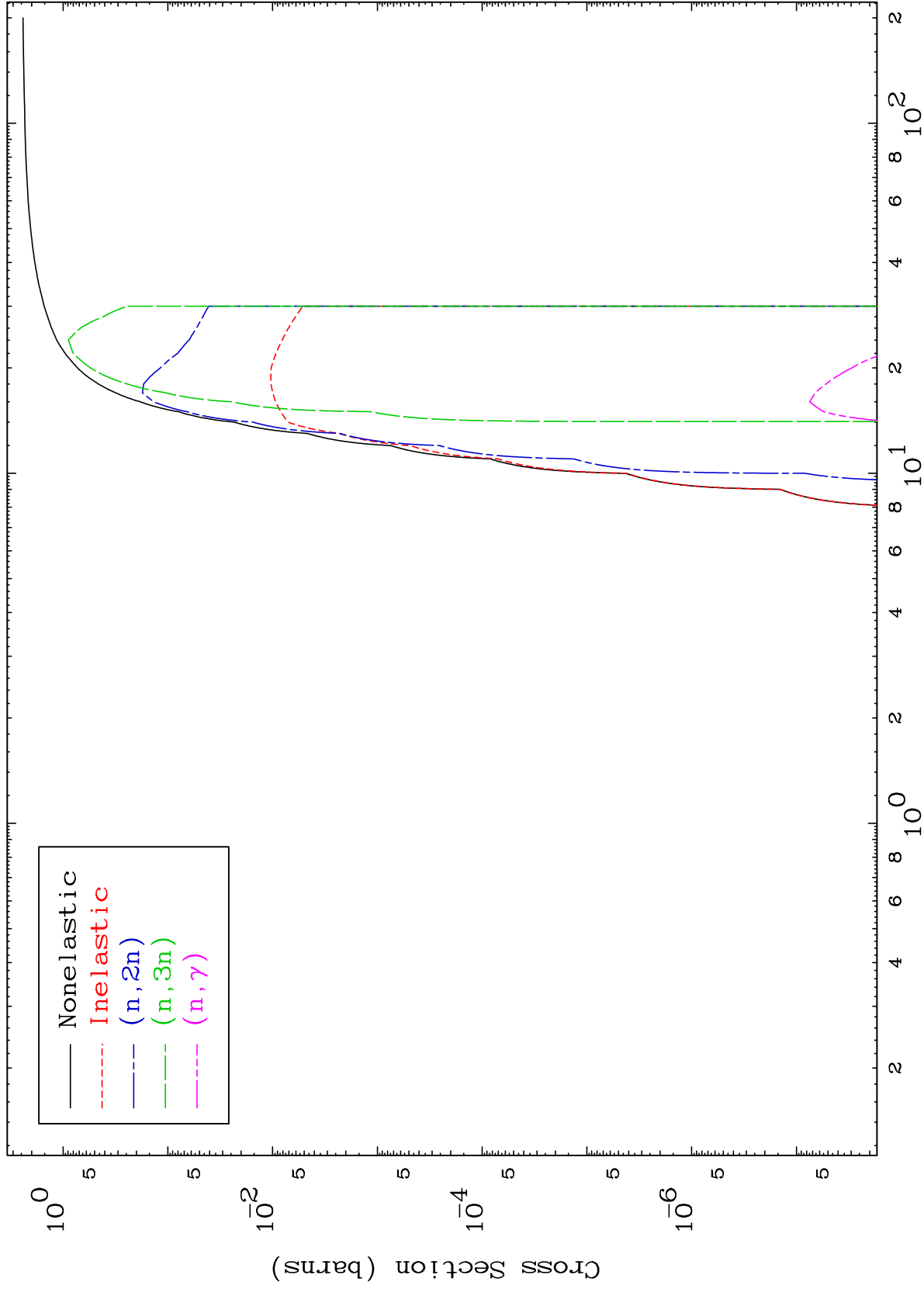
Press Mouse Button to Start

MAT 5670

α Major

56-Ba-145

0 Kelvin Cross Sections



1

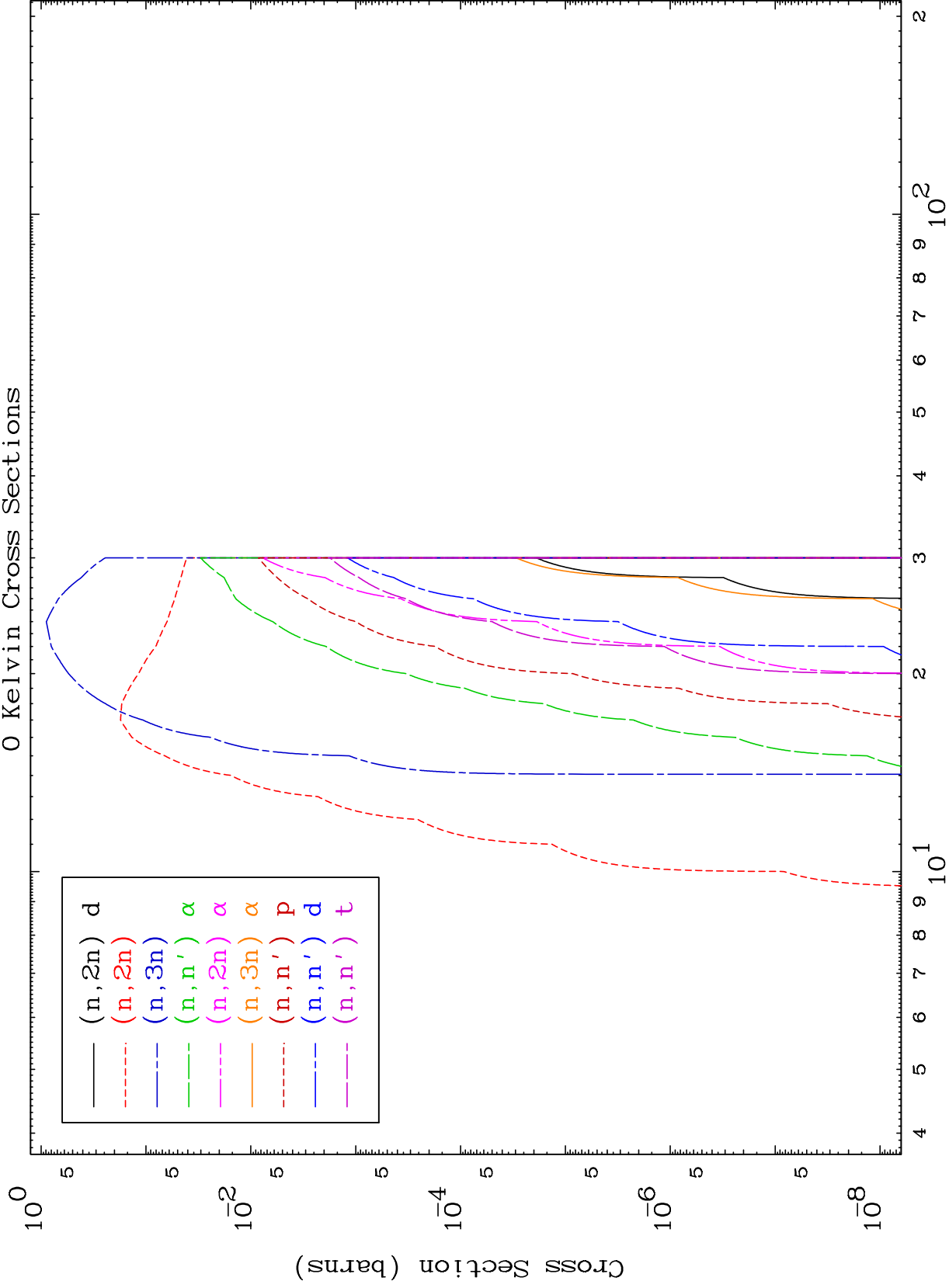
Incident Energy (MeV)

56-Ba-145

MAT 5670

α Neutron Absorption
0 Kelvin Cross Sections

56-Ba-145



2

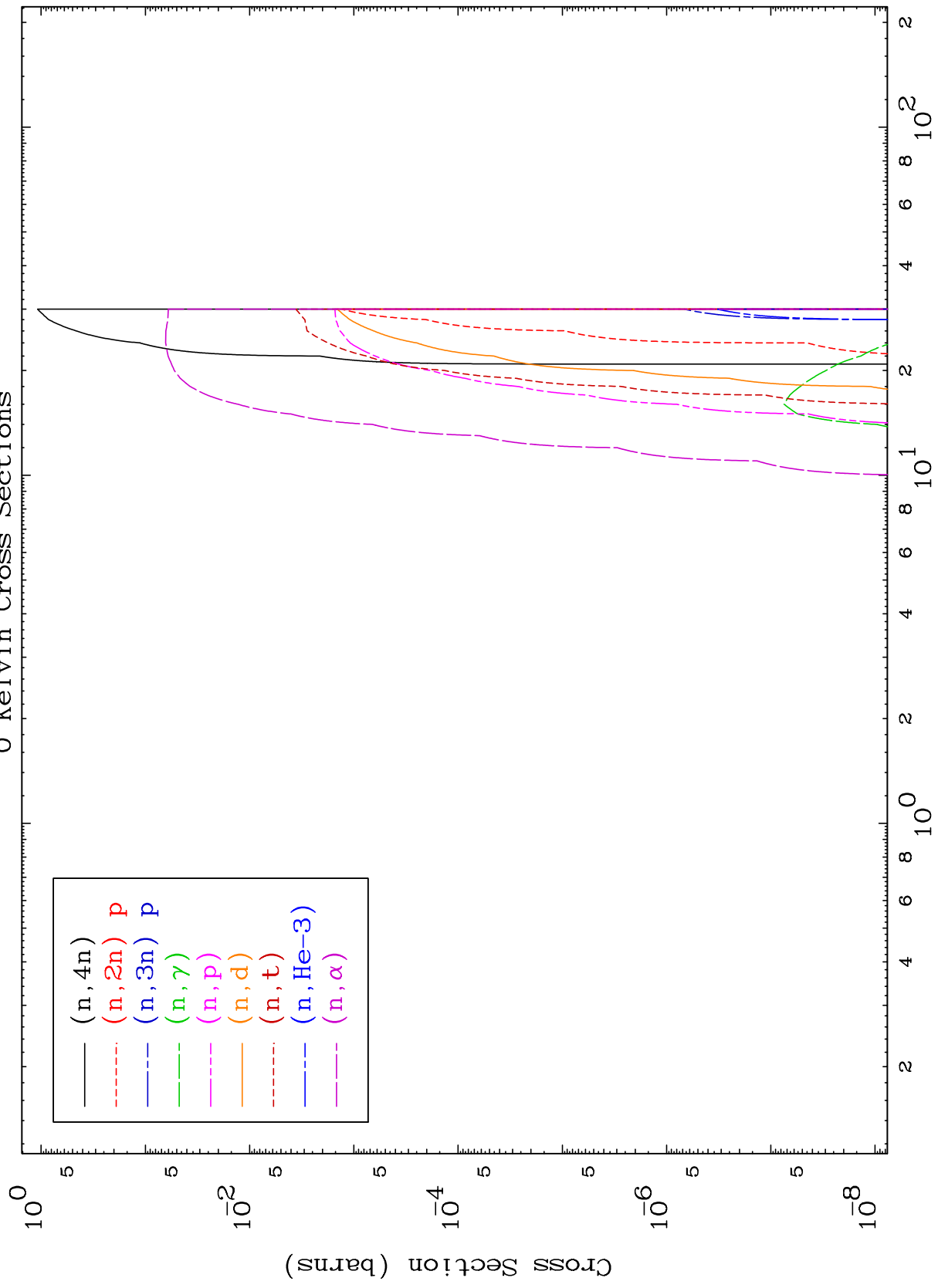
Incident Energy (MeV)

56-Ba-145

MAT 5670

α Neutron Absorption
0 Kelvin Cross Sections

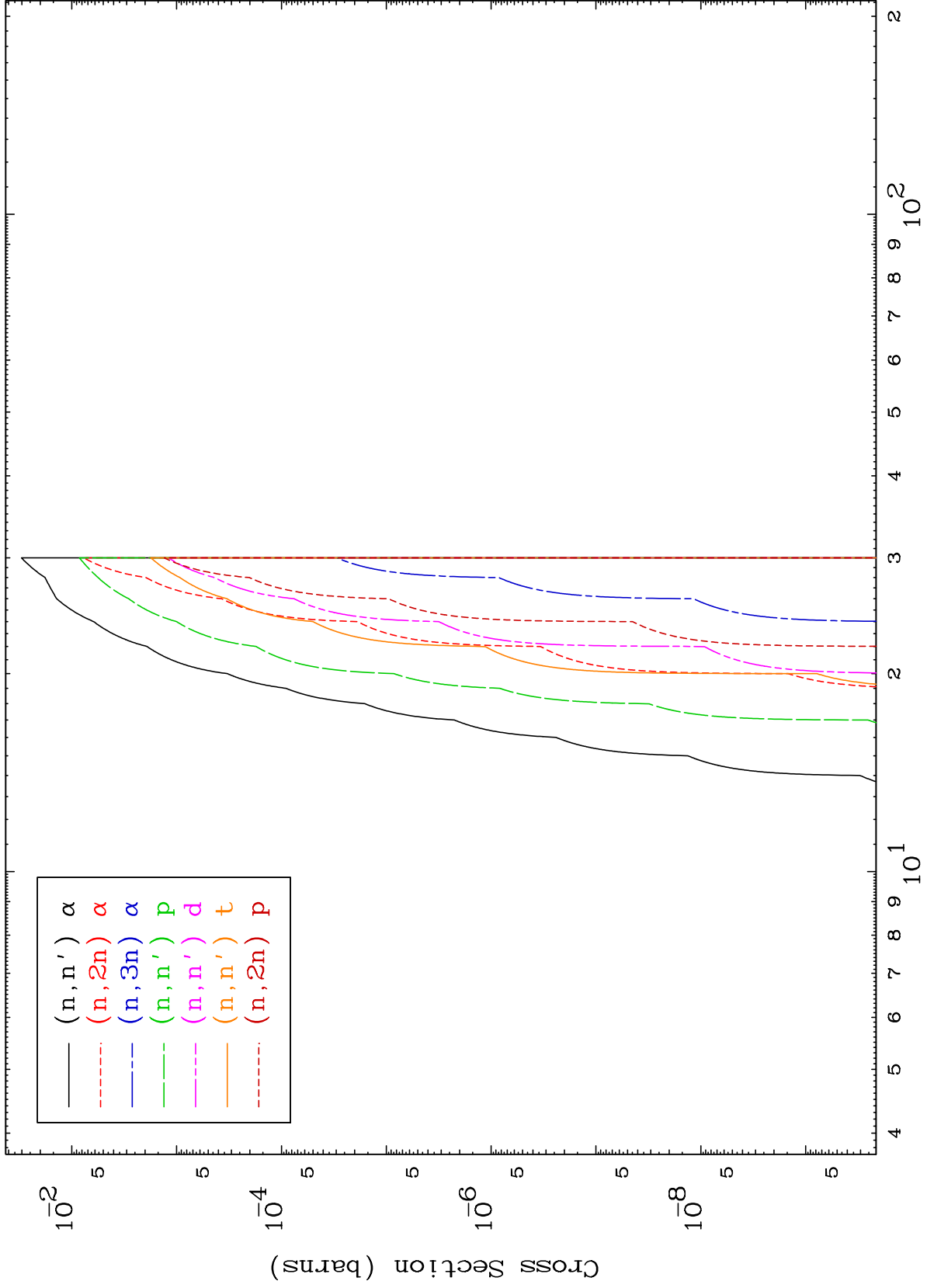
56-Ba-145



MAT 5670

α Charged Particle
0 Kelvin Cross Sections

56-Ba-145

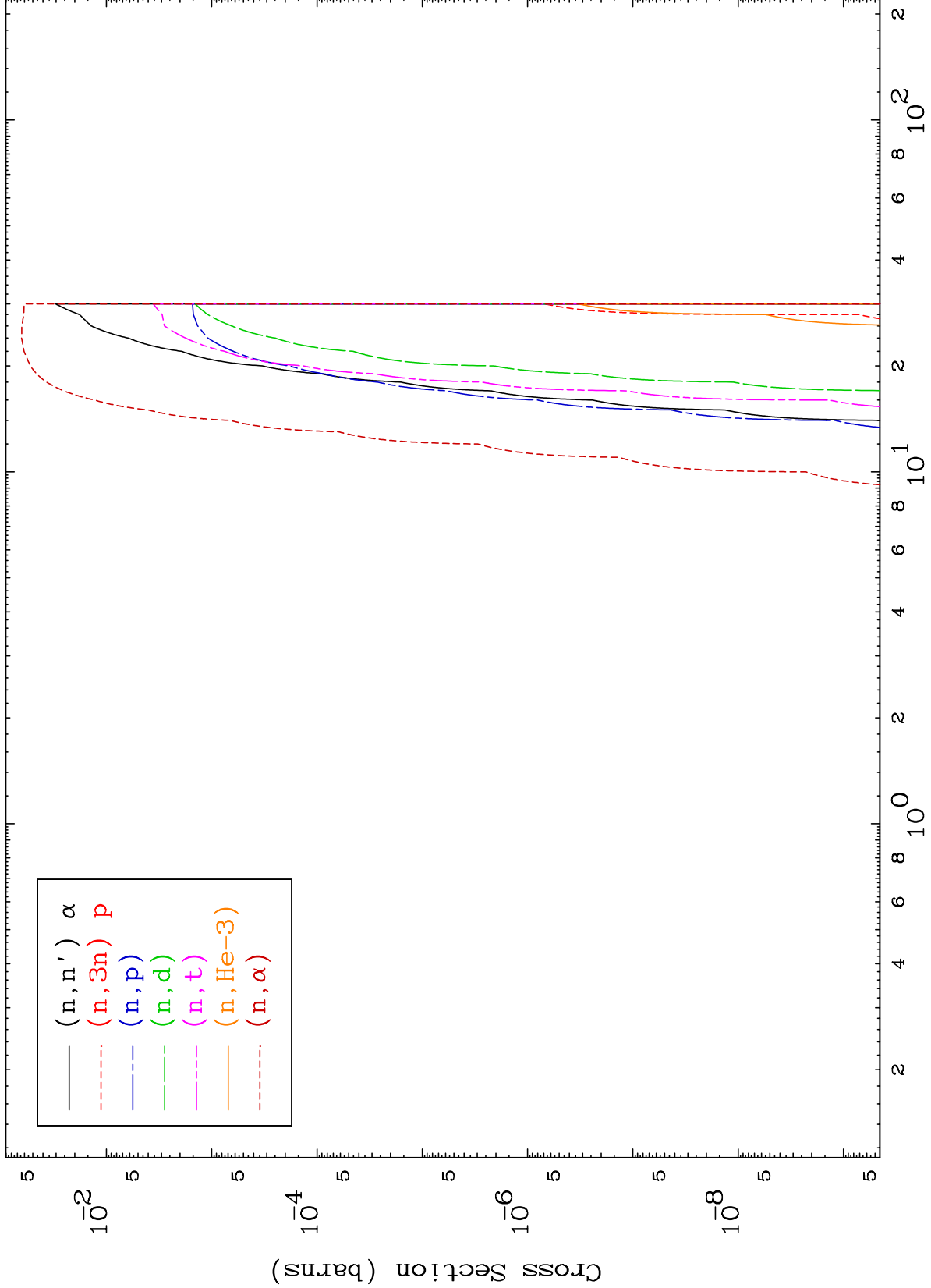


MAT 5670

α Charged Particle

56-Ba-145

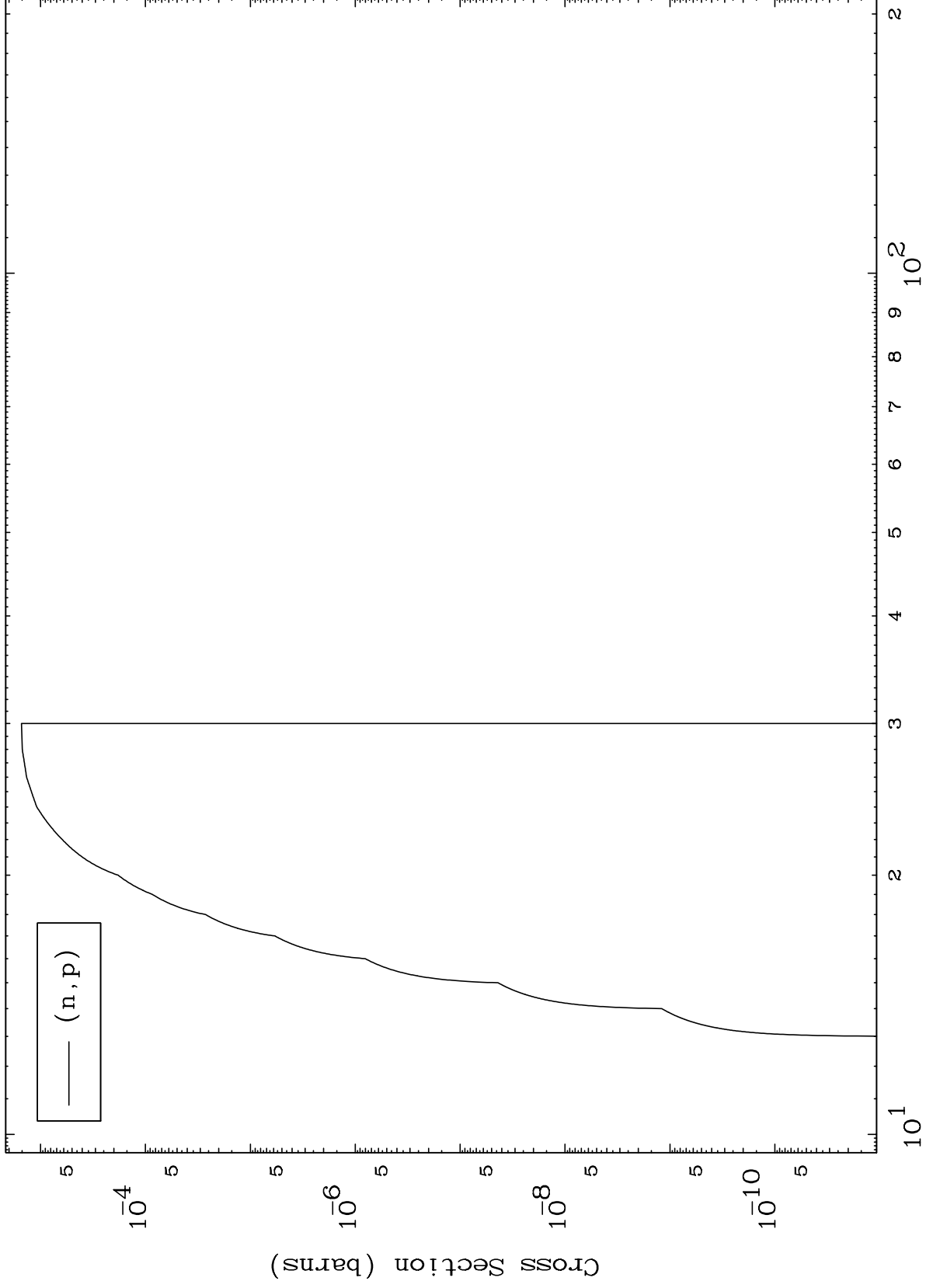
0 Kelvin Cross Sections



MAT 5670

(α, p) Levels
0 Kelvin Cross Sections

56-Ba-145



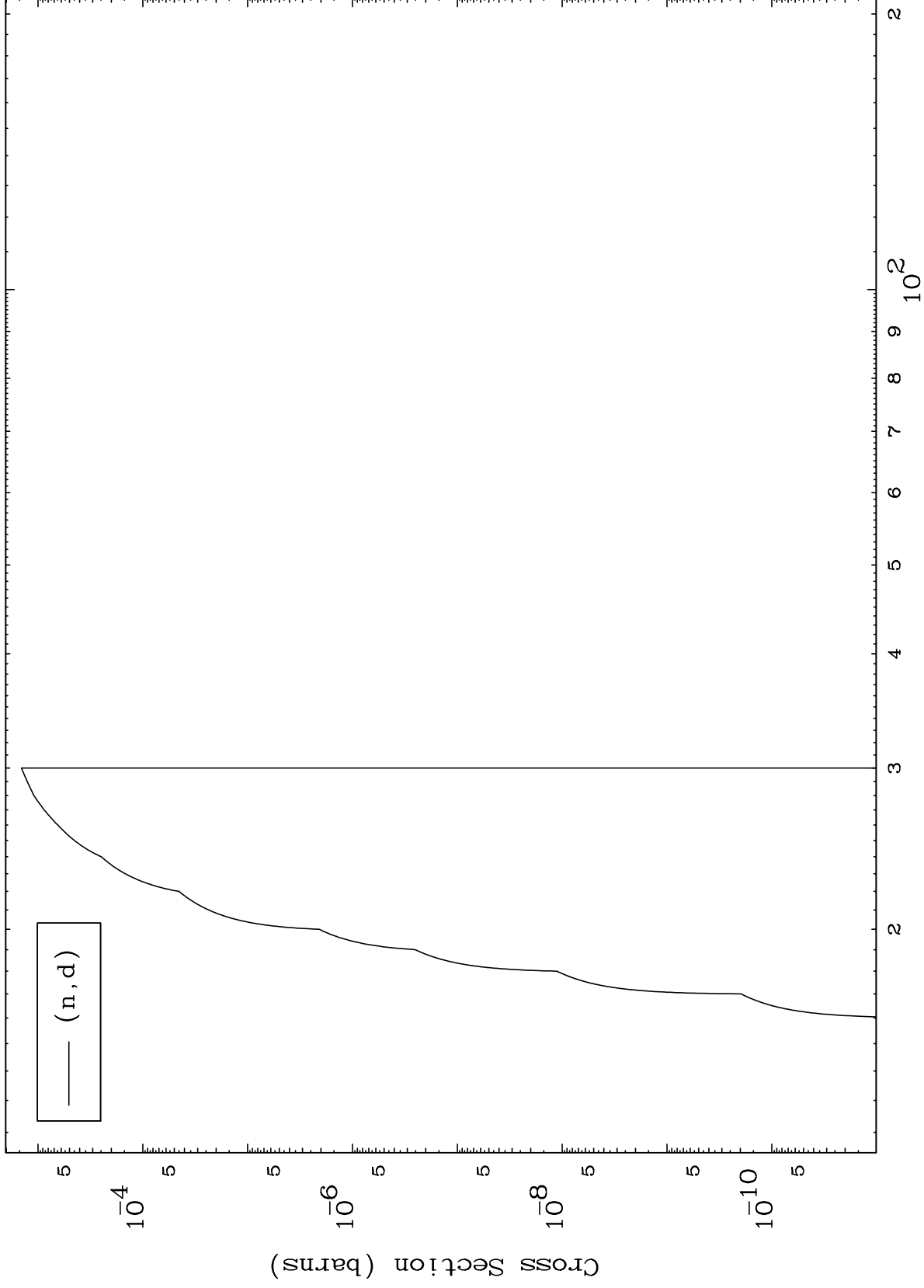
Incident Energy (MeV)

56-Ba-145

MAT 5670

(α, d) Levels
0 Kelvin Cross Sections

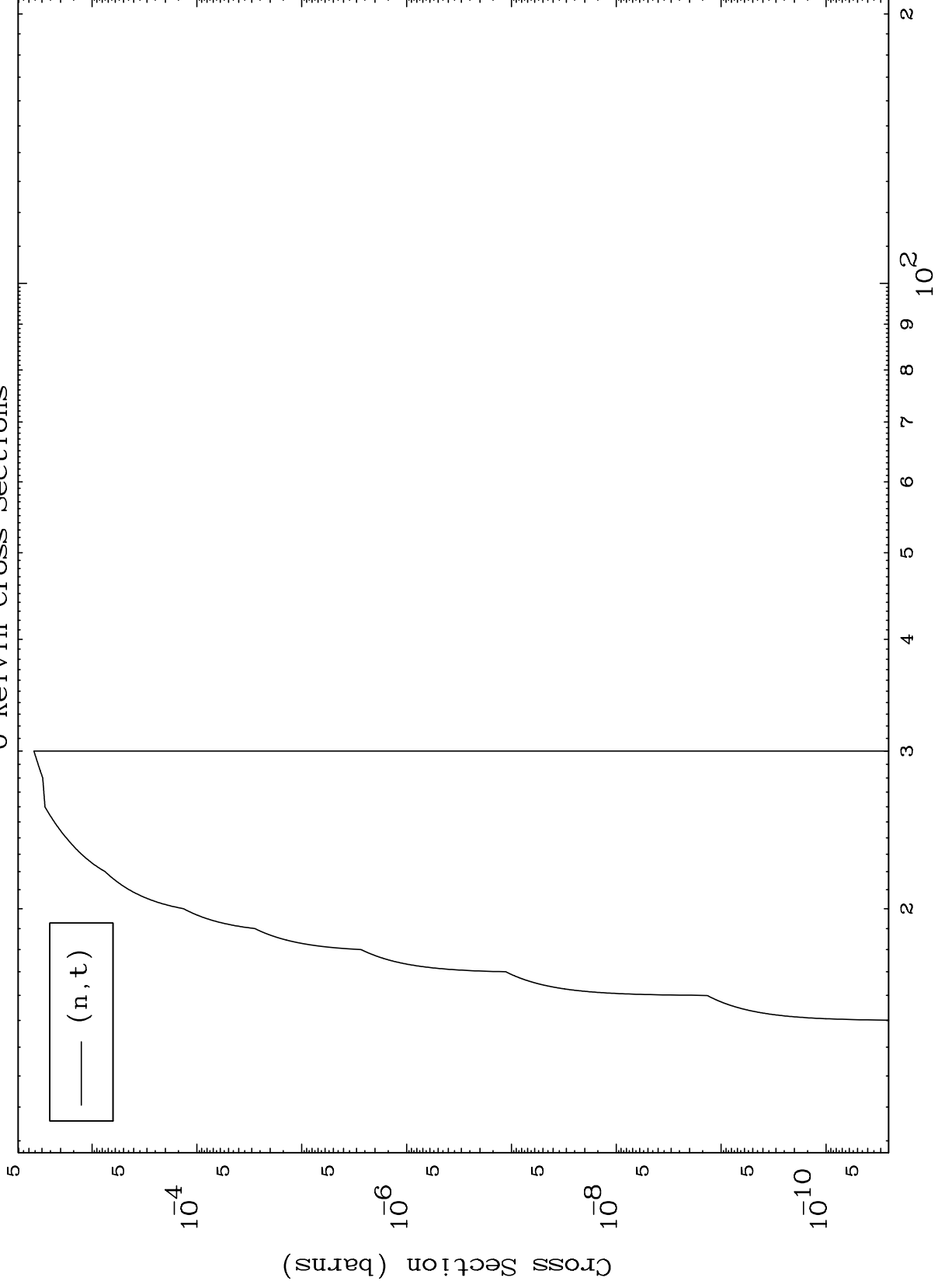
56-Ba-145

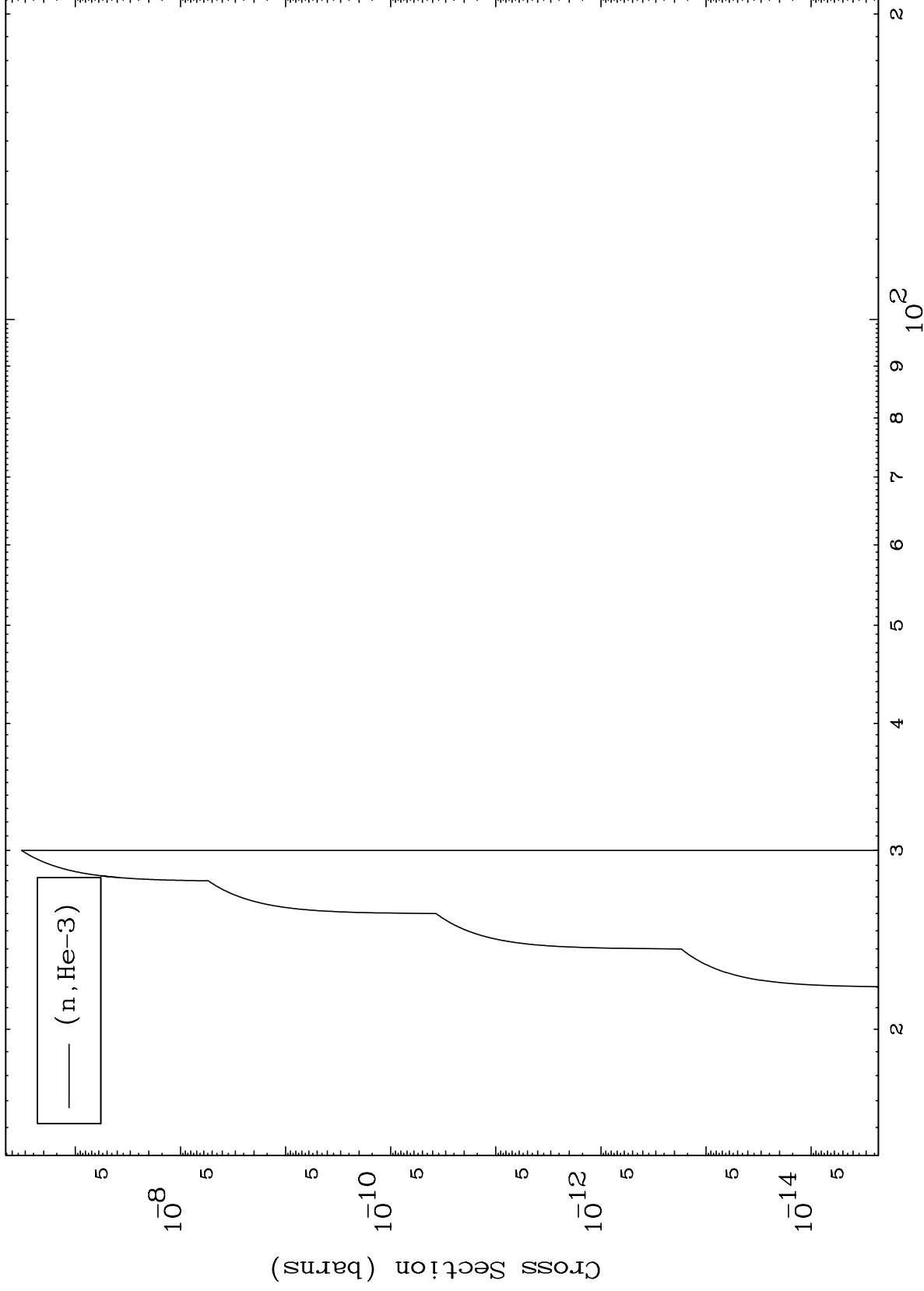


MAT 5670

(α, t) Levels
0 Kelvin Cross Sections

56-Ba-145

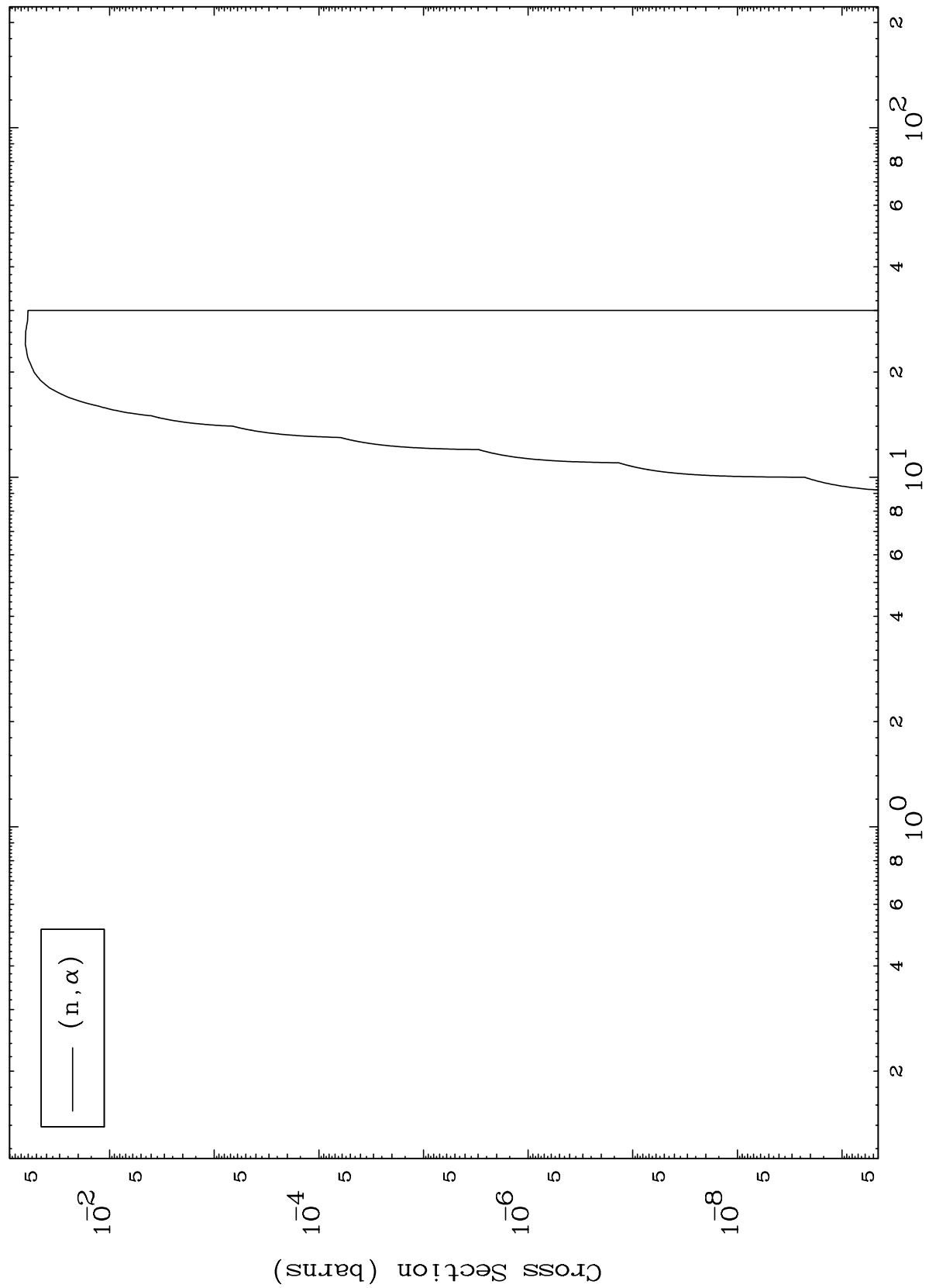




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56-Ba-145

(α, α) Levels
0 Kelvin Cross Sections



56-Ba-145

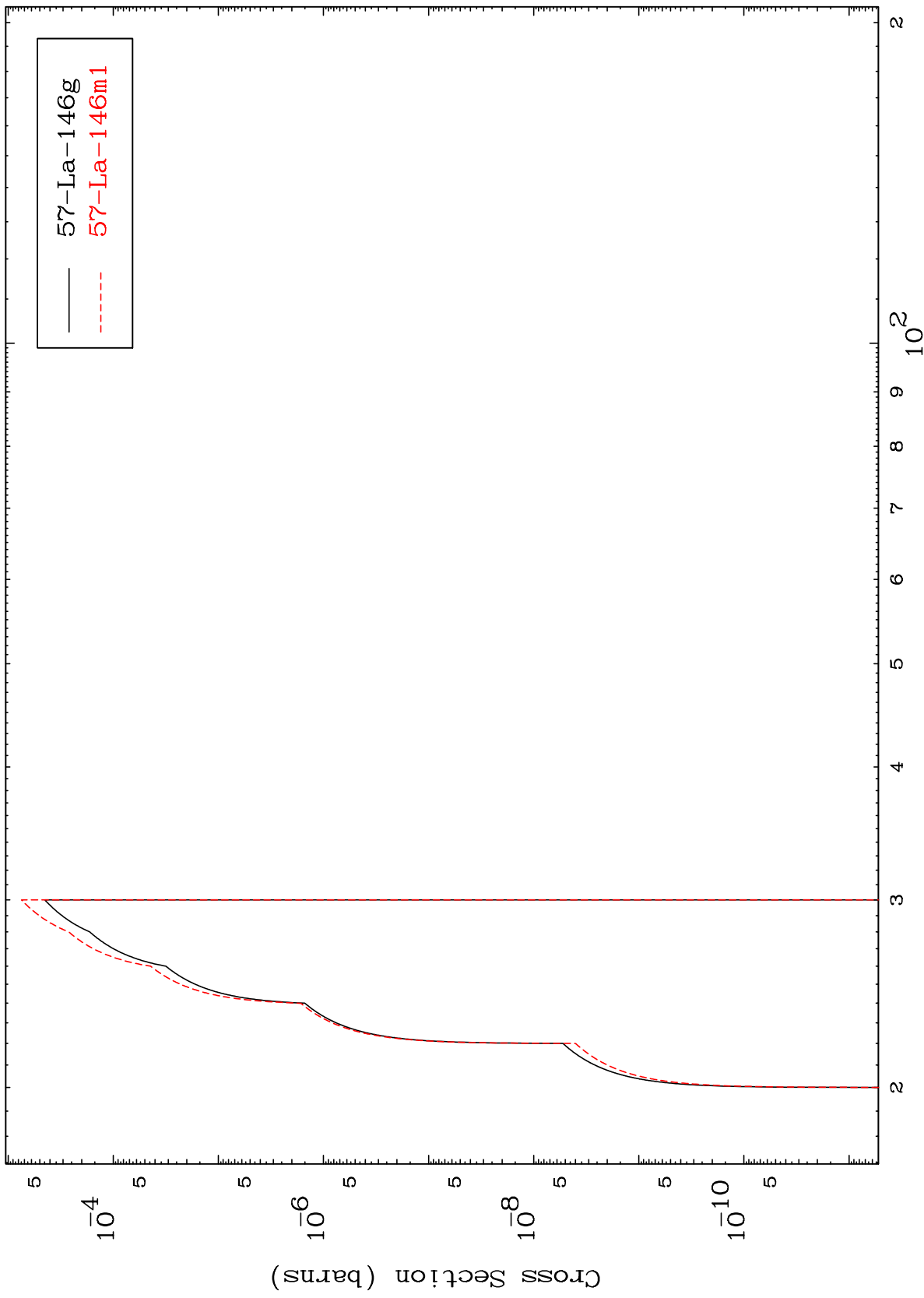
Incident Energy (MeV)

10

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56-Ba-145

(n, n') d
Radionuclide Production Cross Section



11

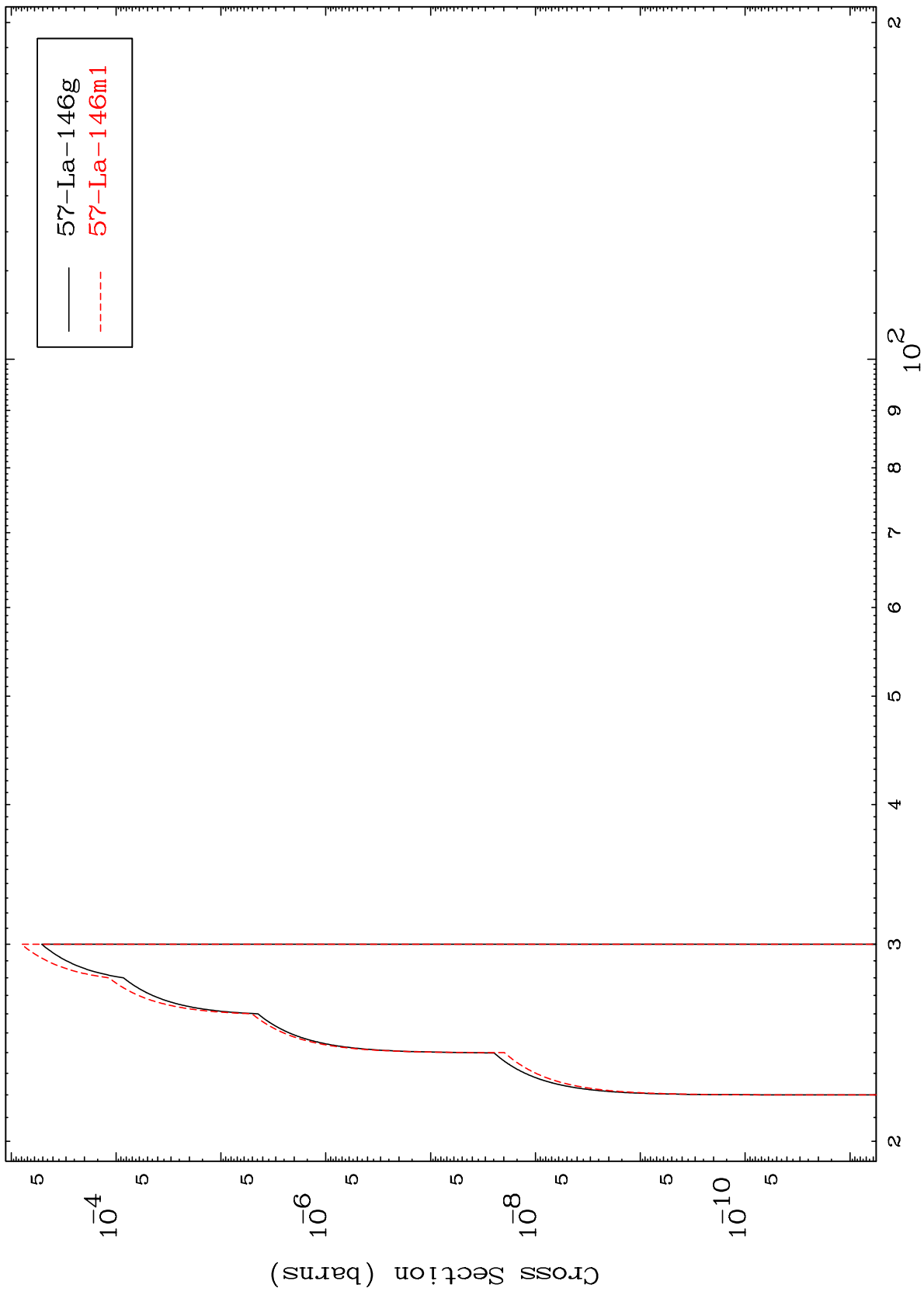
56-Ba-145

Incident Energy (MeV)

MAT 5670

56-Ba-145

(n,2n) p
Radionuclide Production Cross Section



56-Ba-145

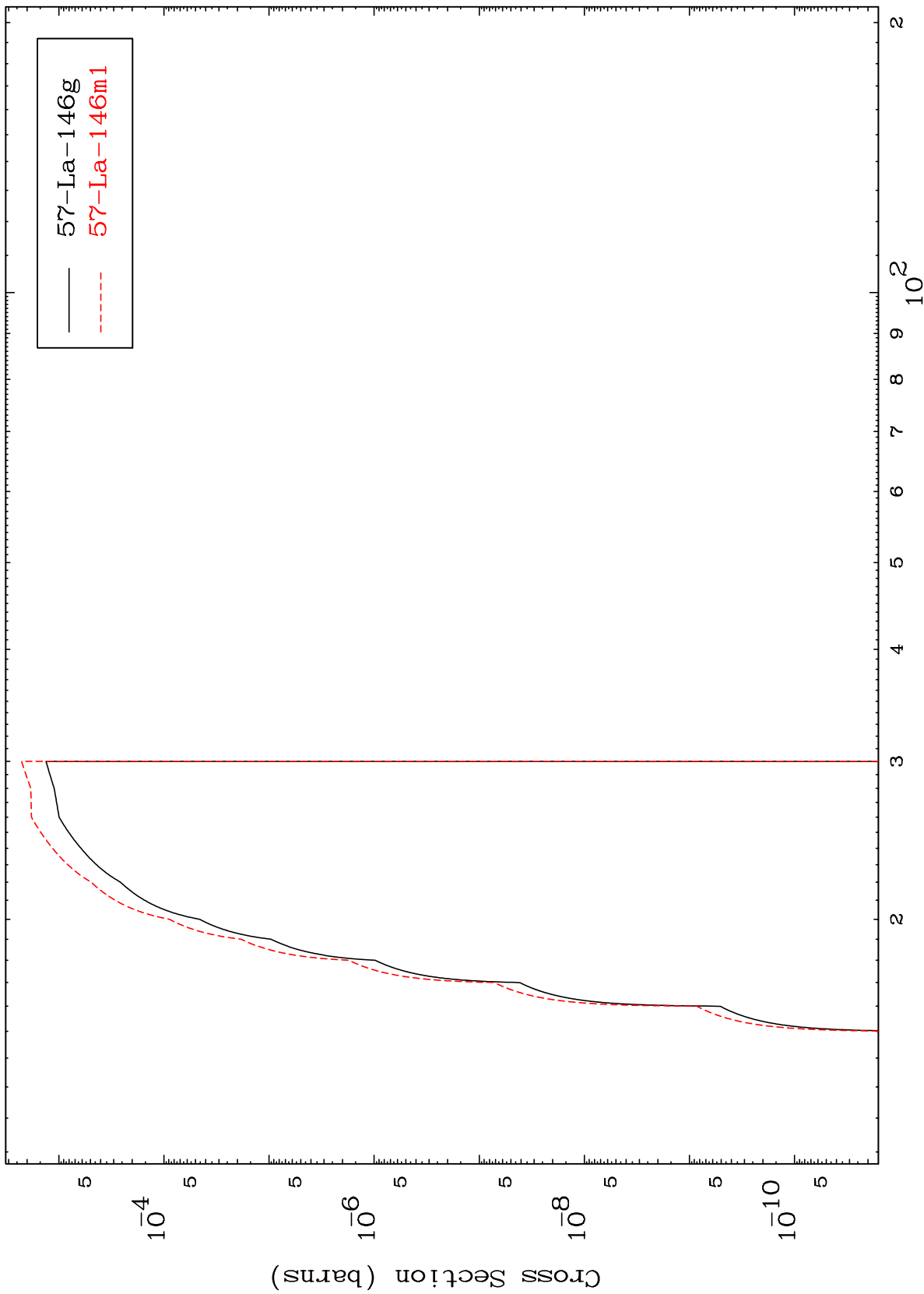
Incident Energy (MeV)

12

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56-Ba-145

(n, t)
Radionuclide Production Cross Section



57-La-146g
57-La-146m1

13

Incident Energy (MeV)

56-Ba-145