

Program EVALPLOT
(Version 2021-1)

by

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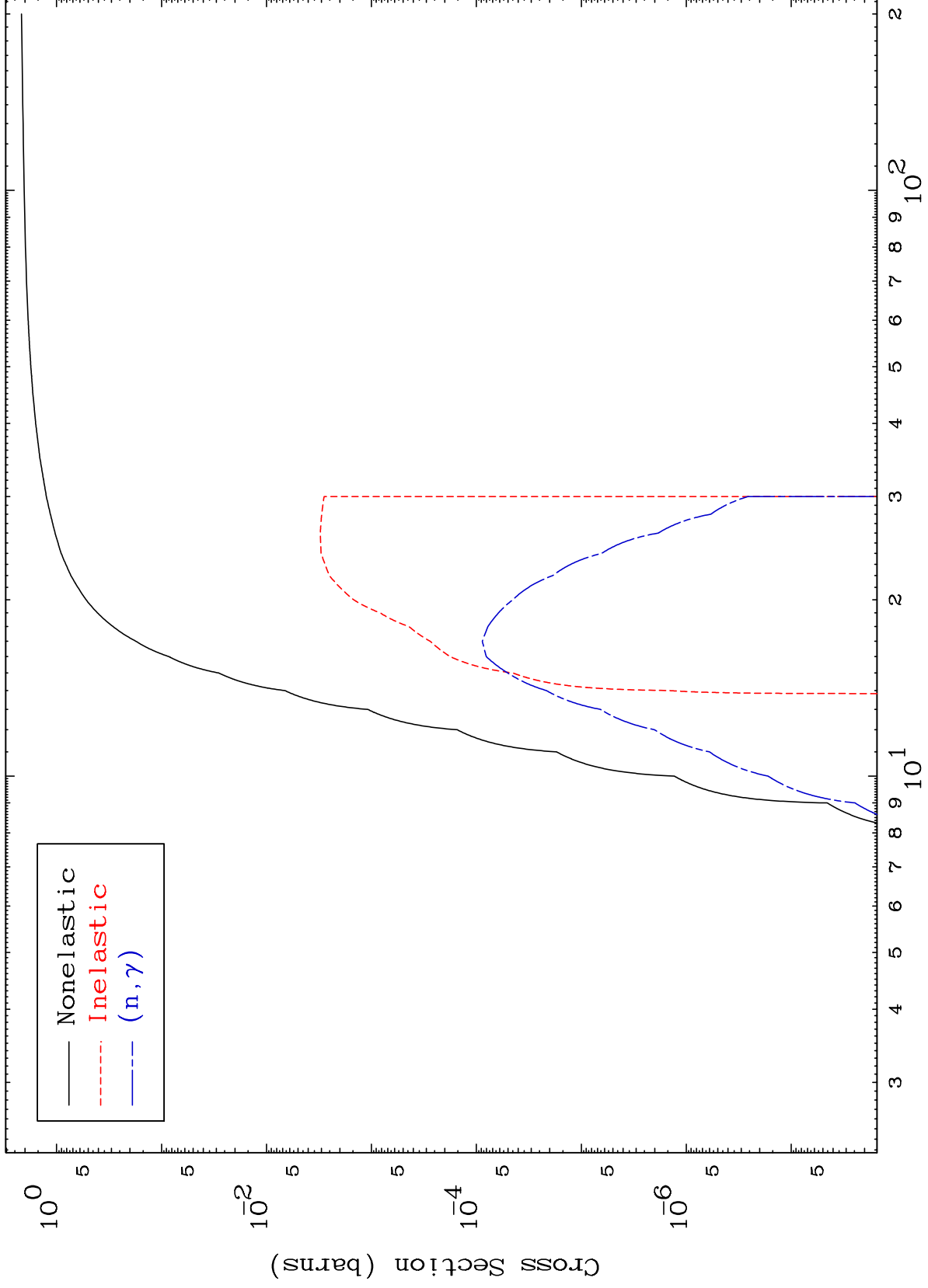
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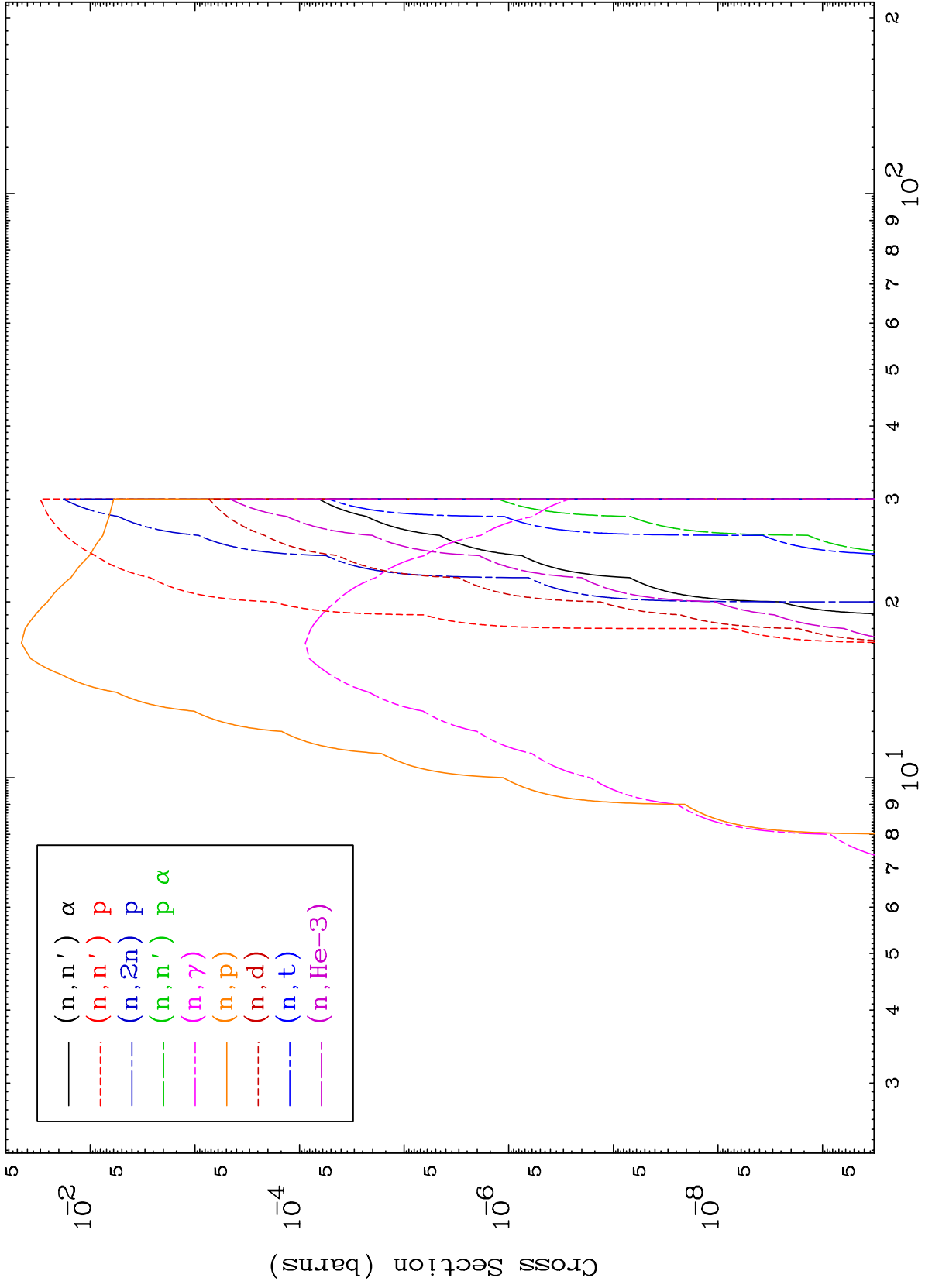
Press Mouse Button to Start

MAT 5586

0 Kelvin Major
 α Major

56-Ba-117

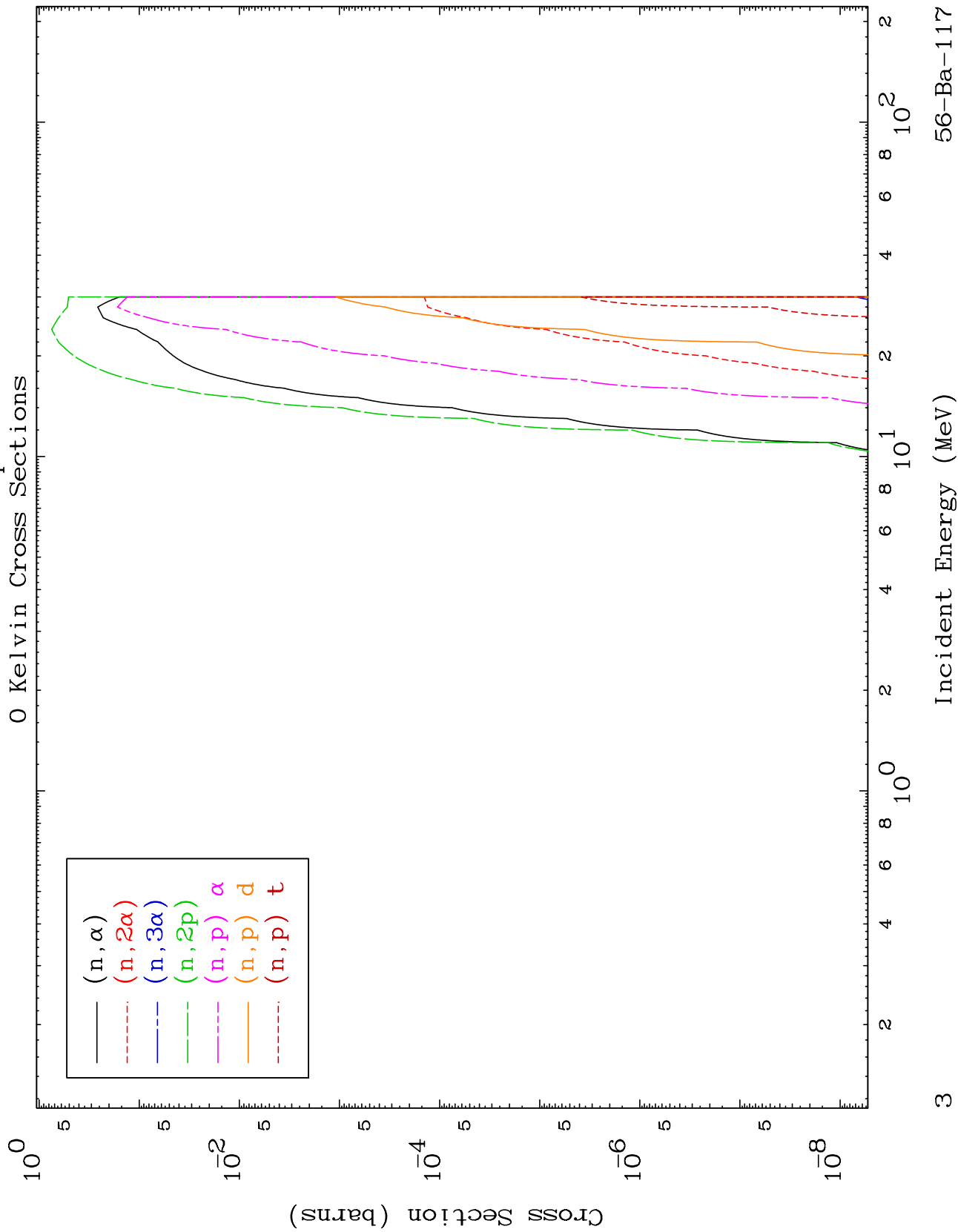




MAT 5586

α Neutron Absorption

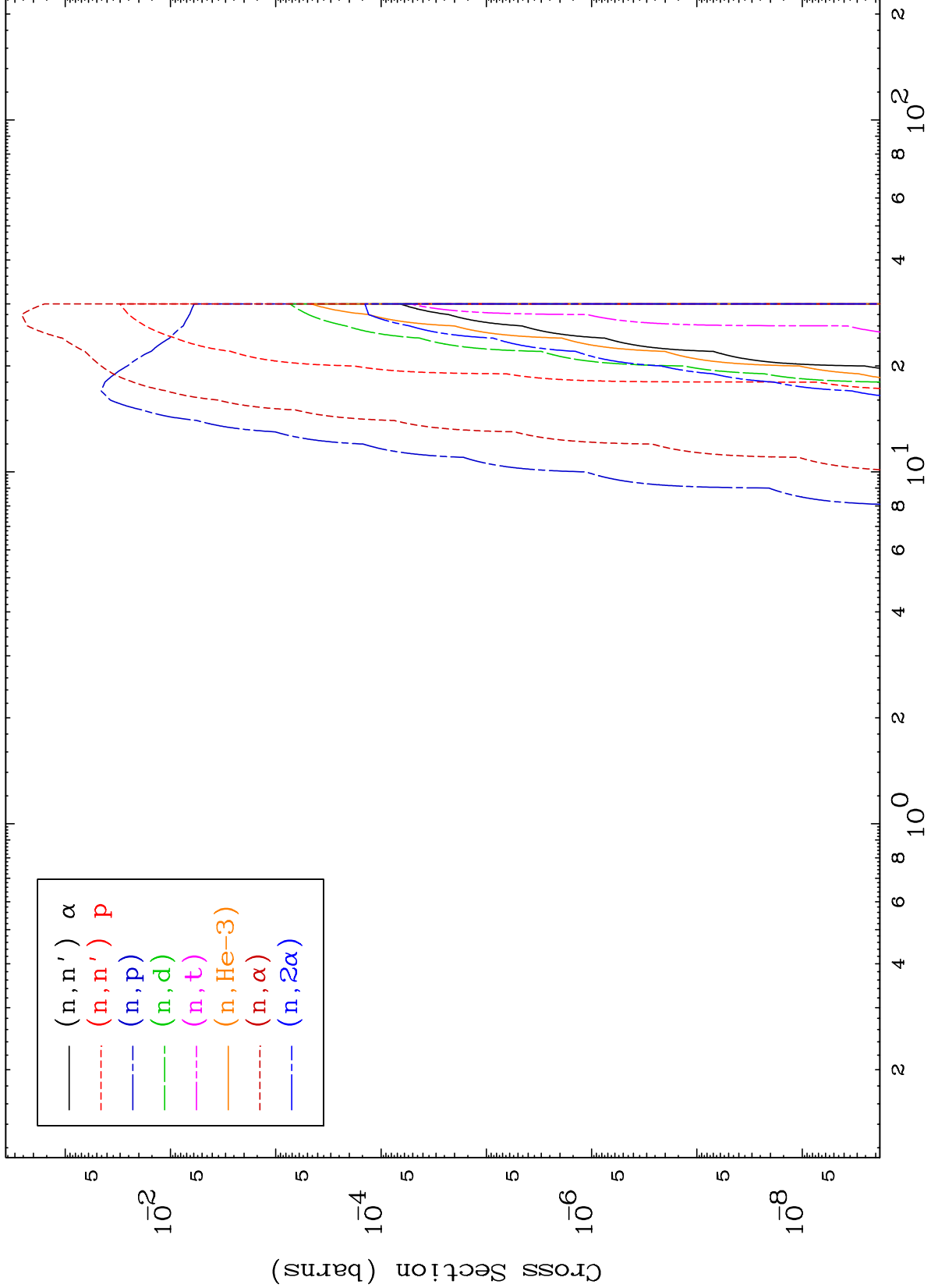
56-Ba-117



MAT 5586

α Charged Particle
0 Kelvin Cross Sections

56-Ba-117



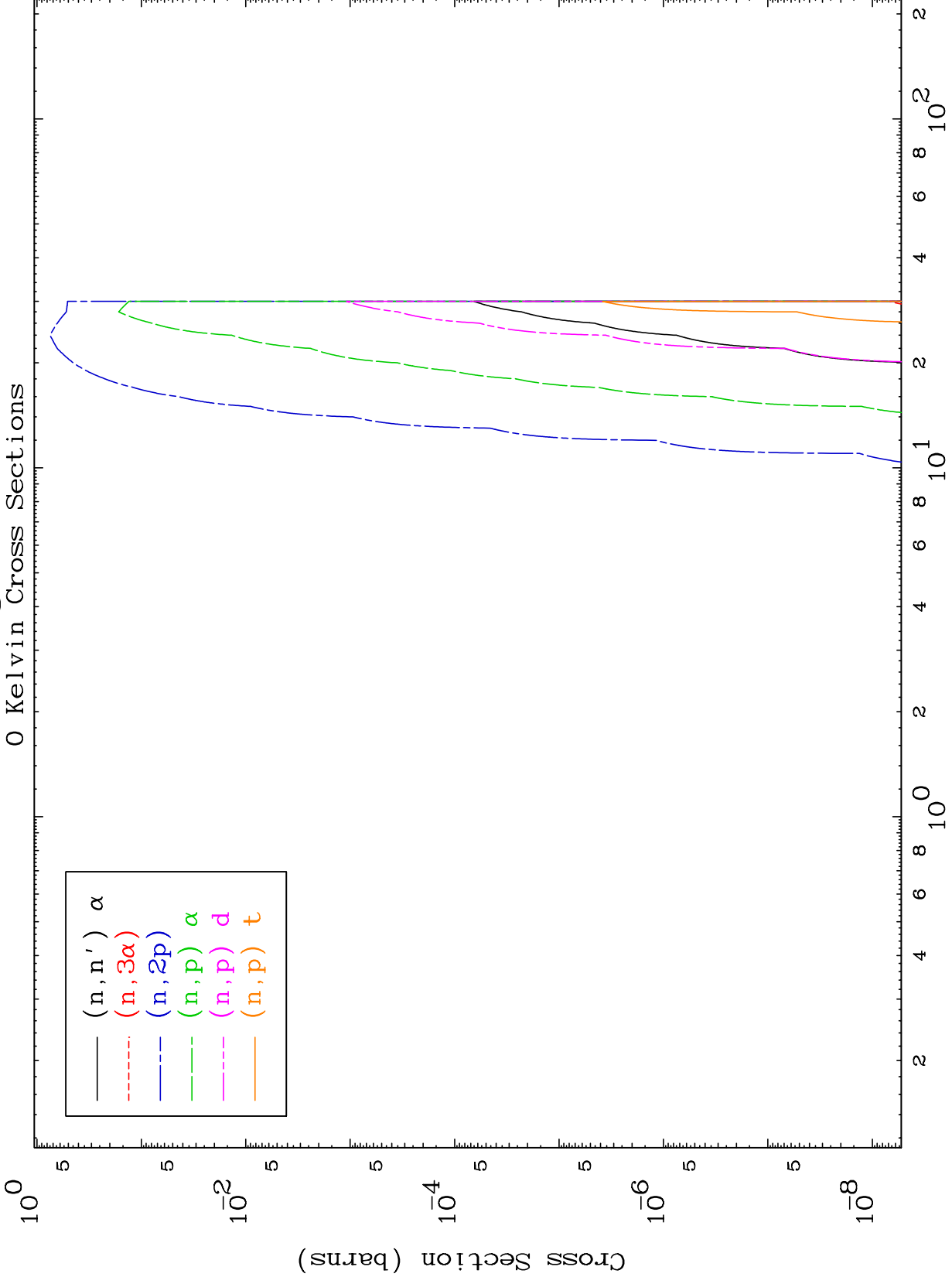
56-Ba-117

Incident Energy (MeV)

MAT 5586

α Charged Particle
0 Kelvin Cross Sections

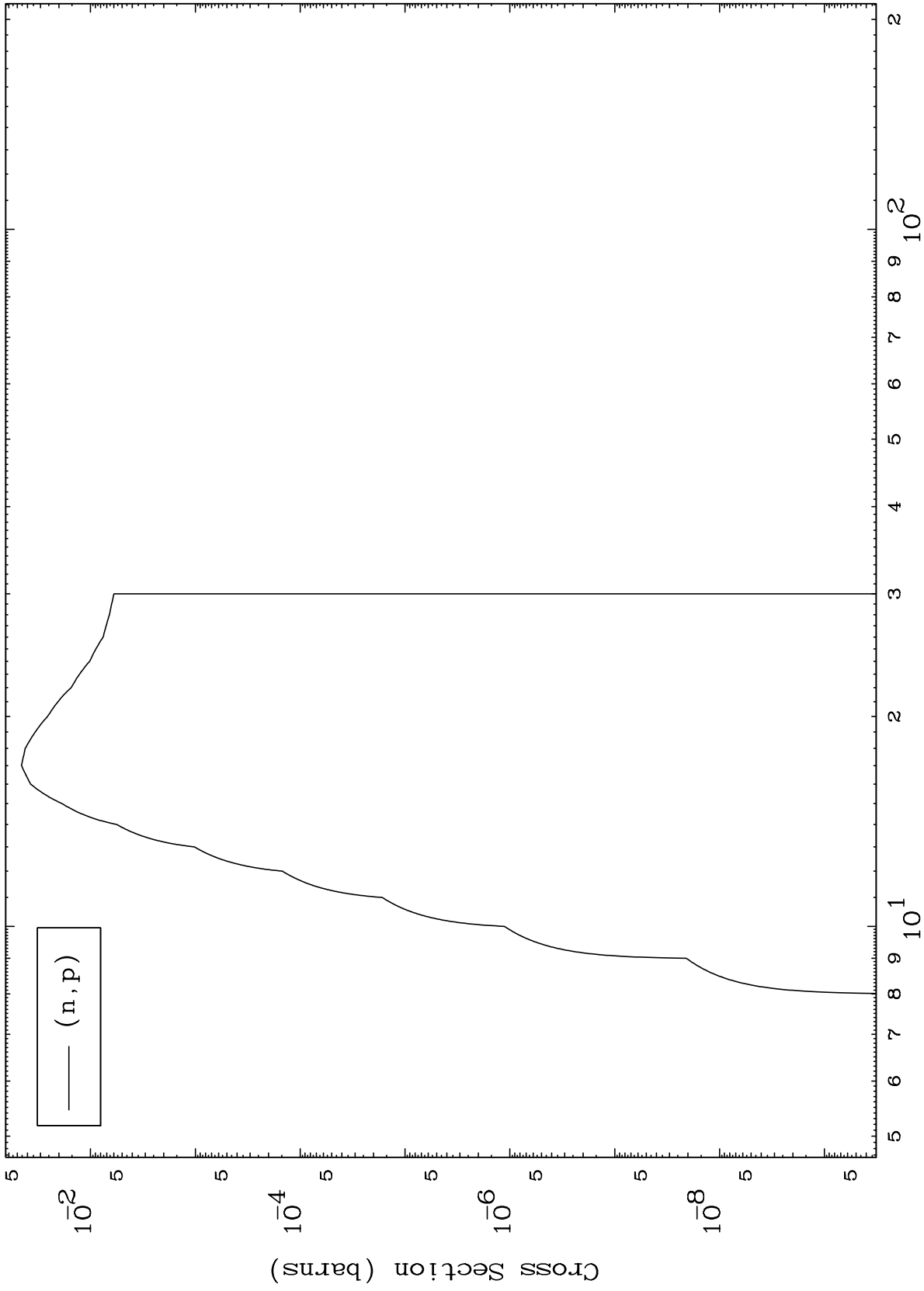
56-Ba-117



MAT 5586

(α, p) Levels
0 Kelvin Cross Sections

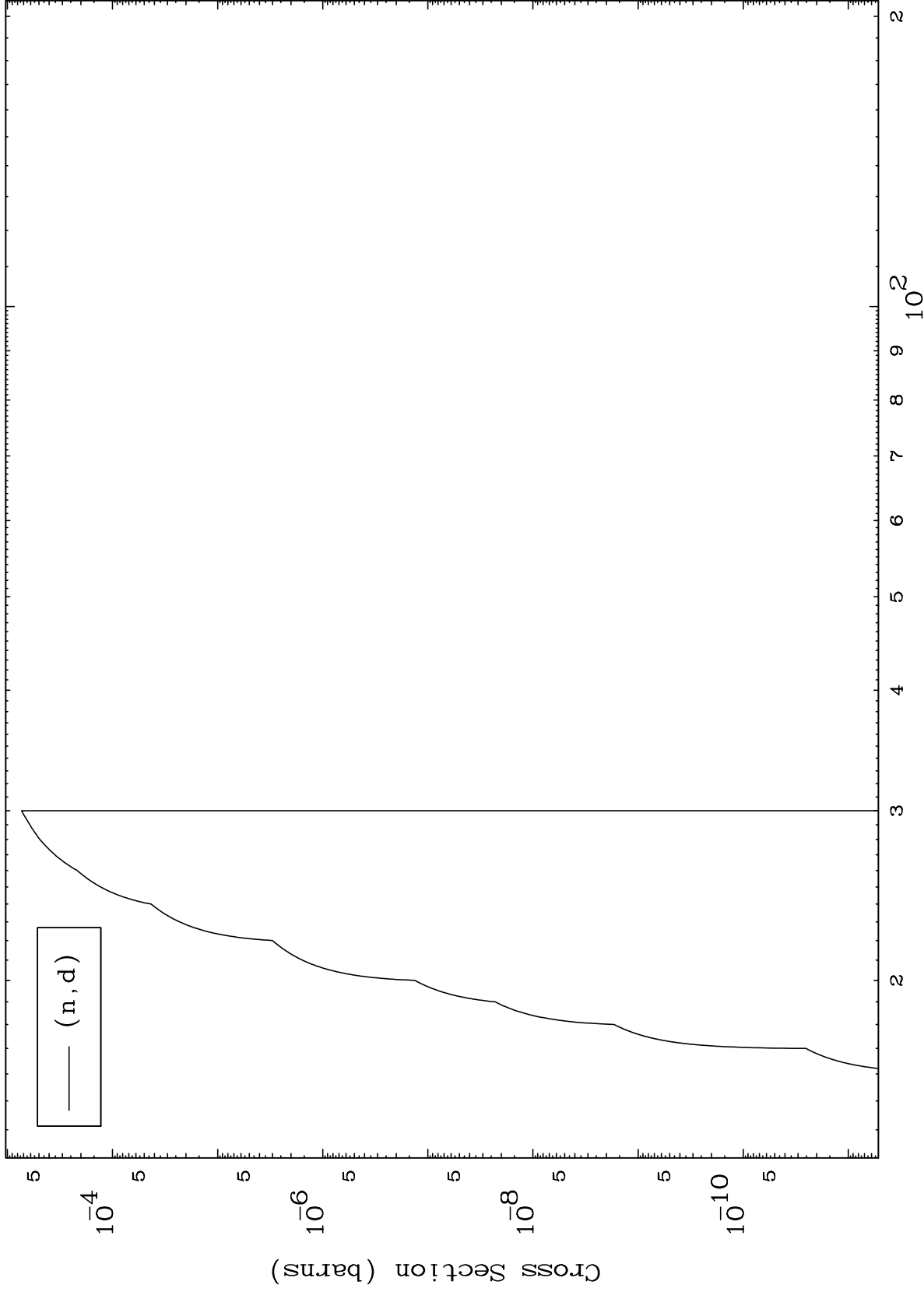
56-Ba-117



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(α, d) Levels
0 Kelvin Cross Sections

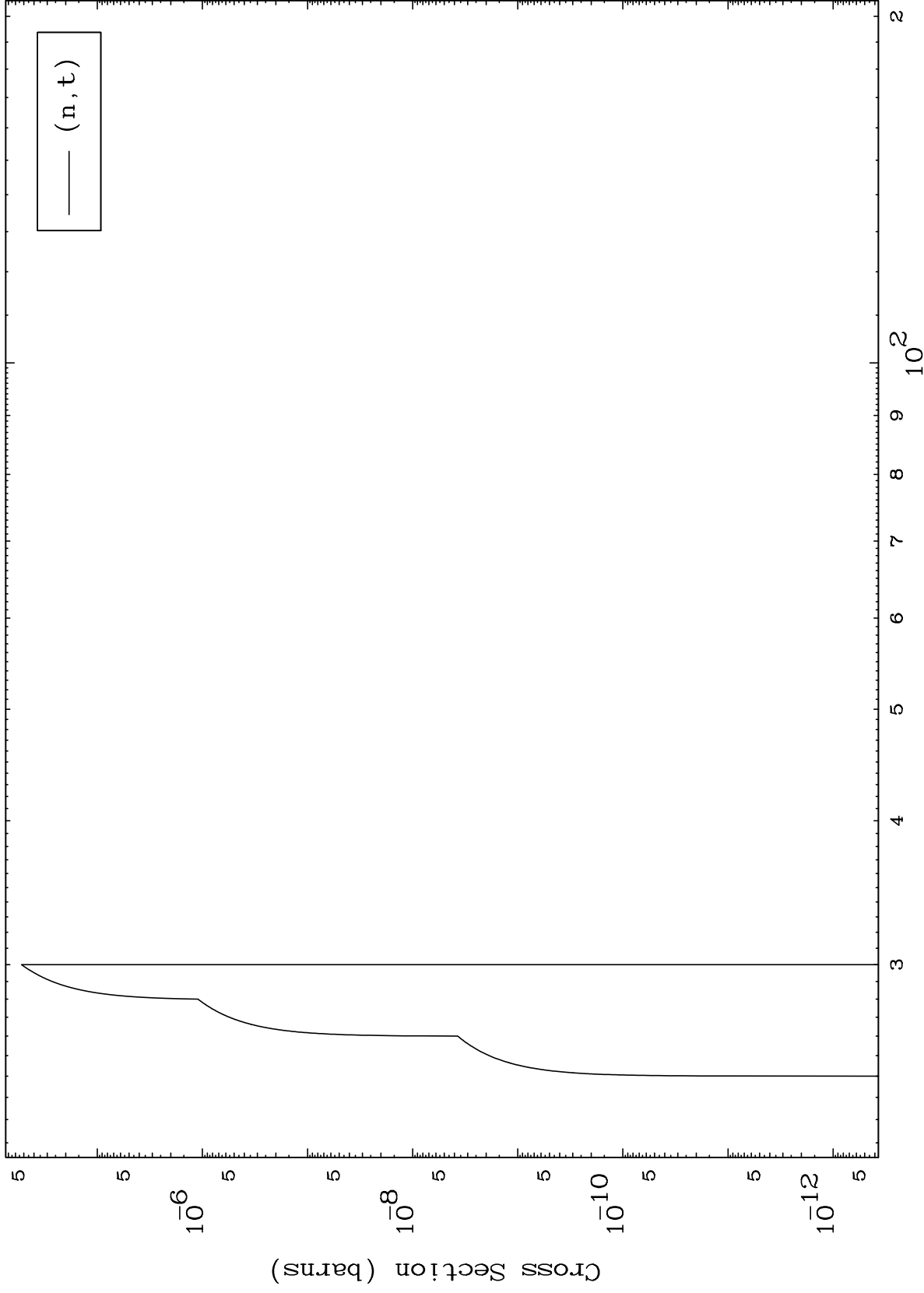
56-Ba-117



MAT 5586

(α, t) Levels
0 Kelvin Cross Sections

56-Ba-117



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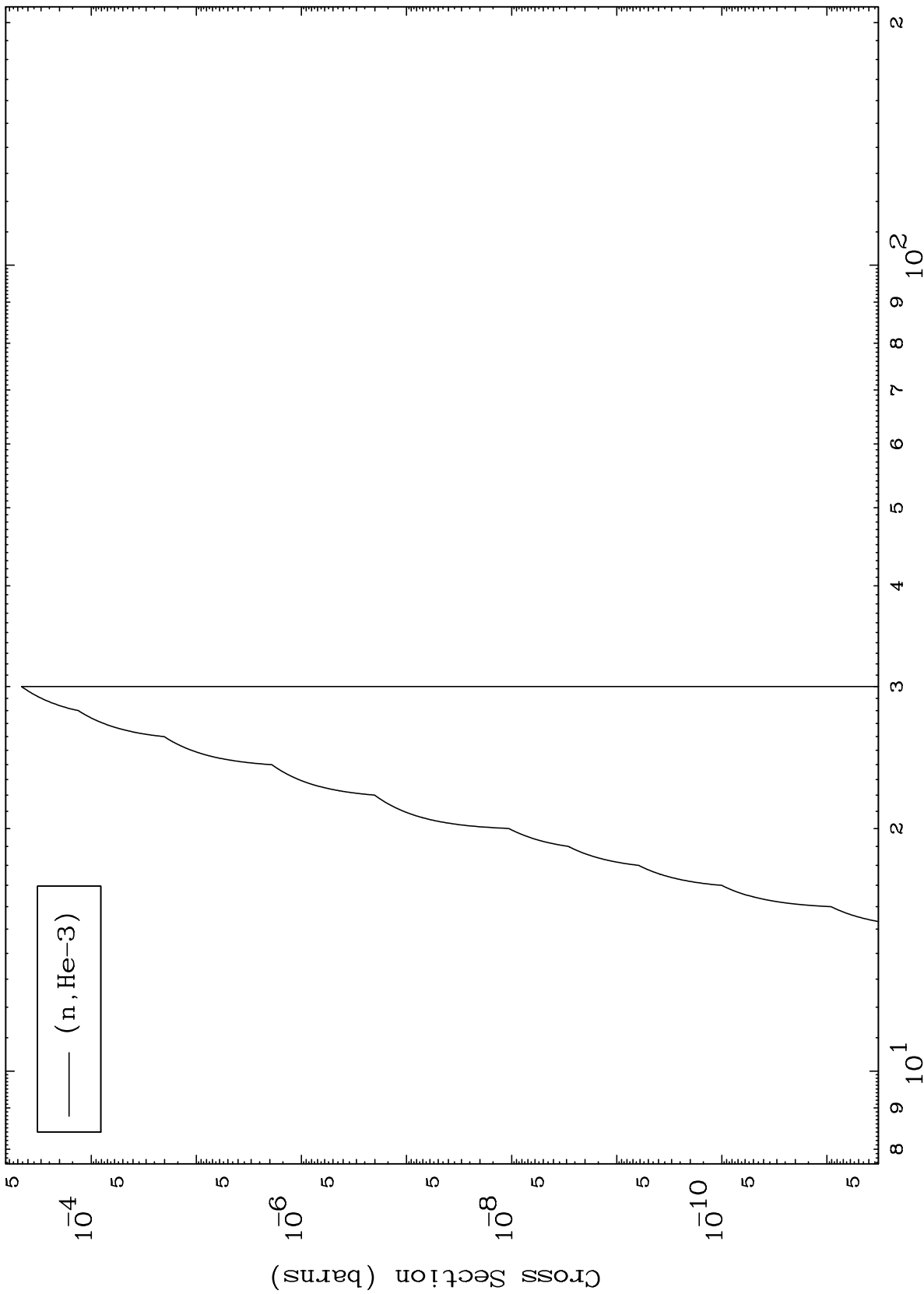
Incident Energy (MeV)

56-Ba-117

MAT 5586

56-Ba-117

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



56-Ba-117

Incident Energy (MeV)

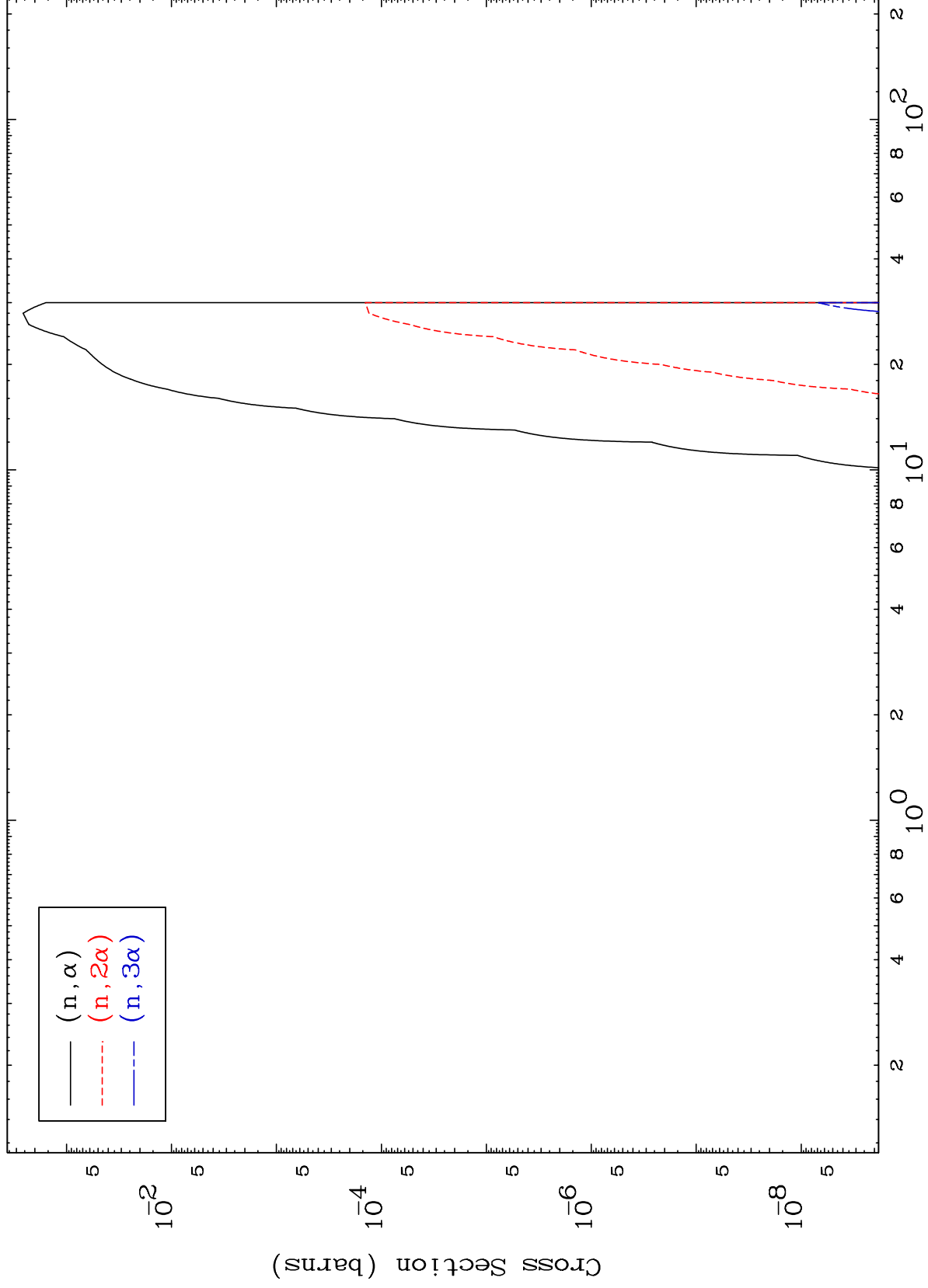
9

MAT 5586

(α, α) Levels

56-Ba-117

0 Kelvin Cross Sections



10

Incident Energy (MeV)

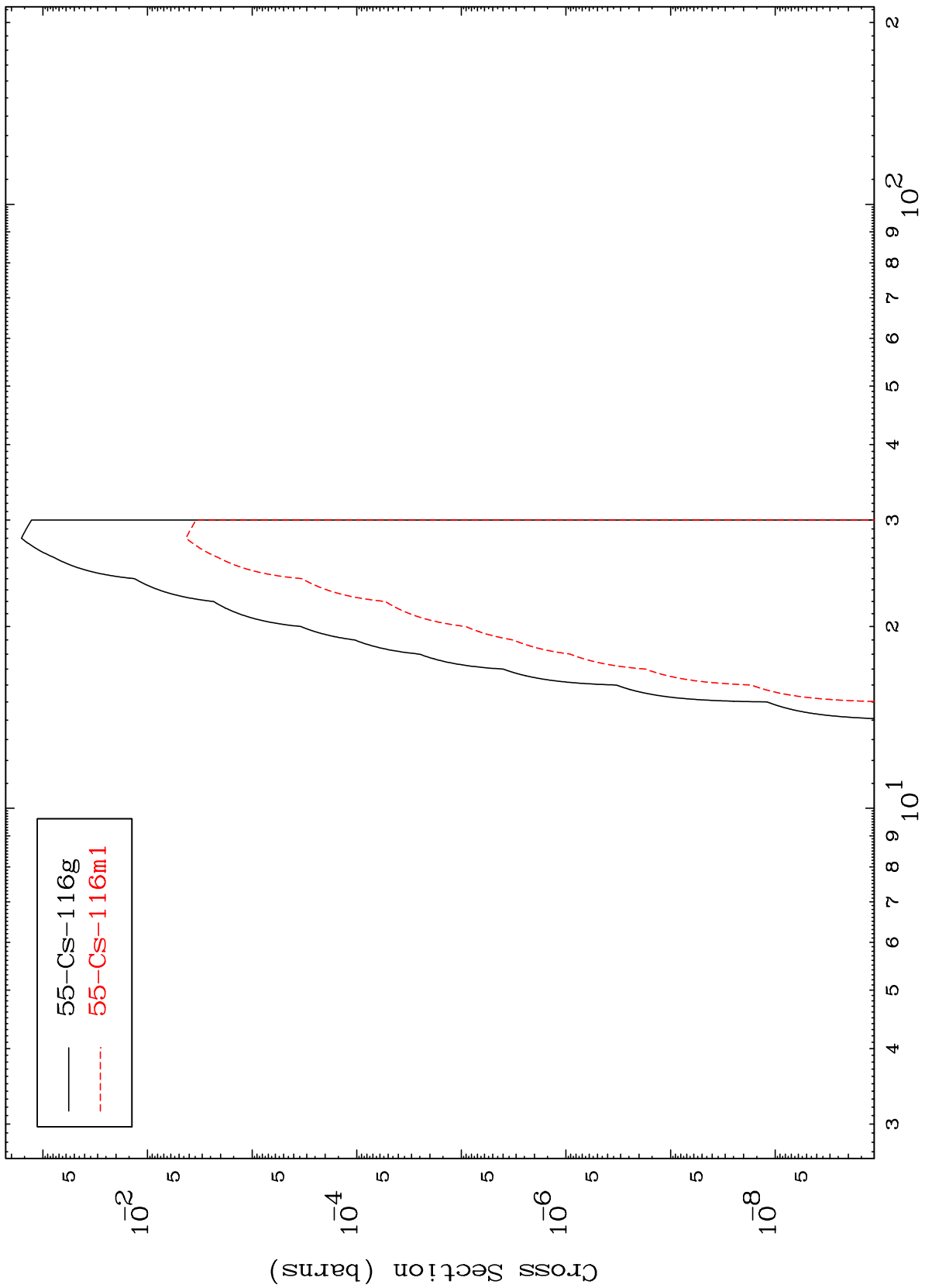
56-Ba-117

MAT 5586

(n,p) α

56-Ba-117

Radionuclide Production Cross Section



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Incident Energy (MeV)

56-Ba-117