

Program EVALPLOT
(Version 2021-1)

by

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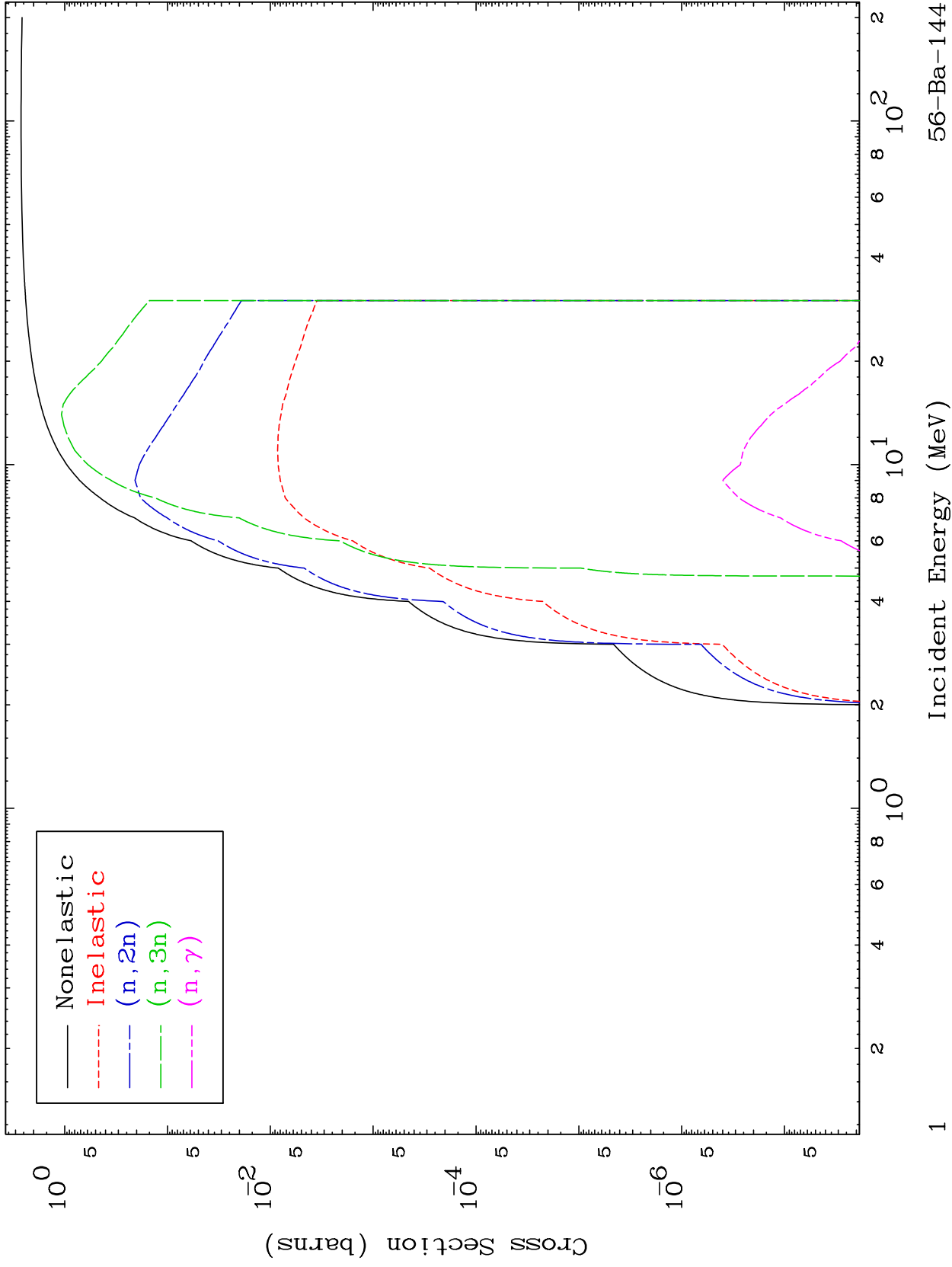
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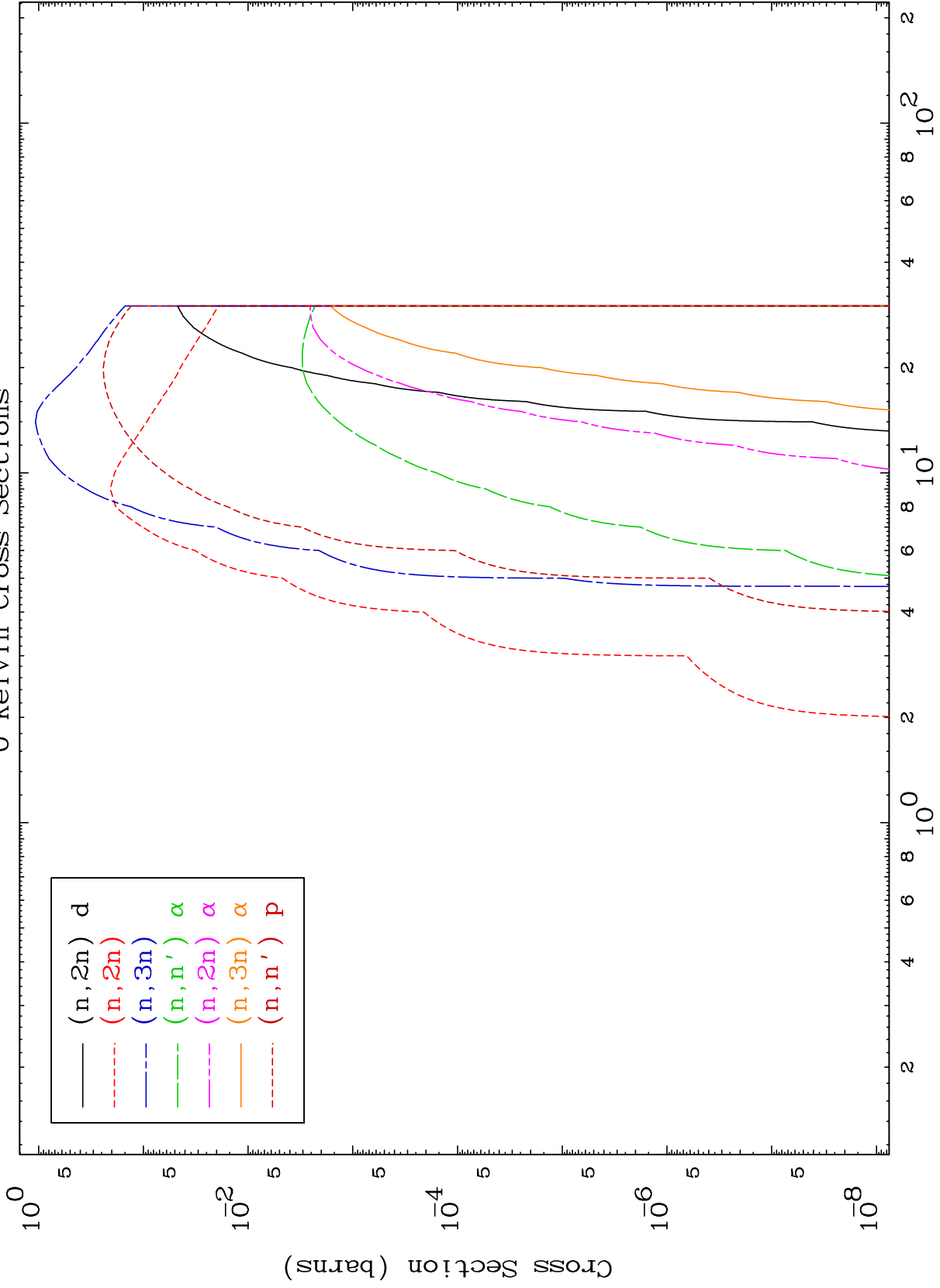
Press Mouse Button to Start

MAT 5667

Deuteron Major
0 Kelvin Cross Sections

56-Ba-144

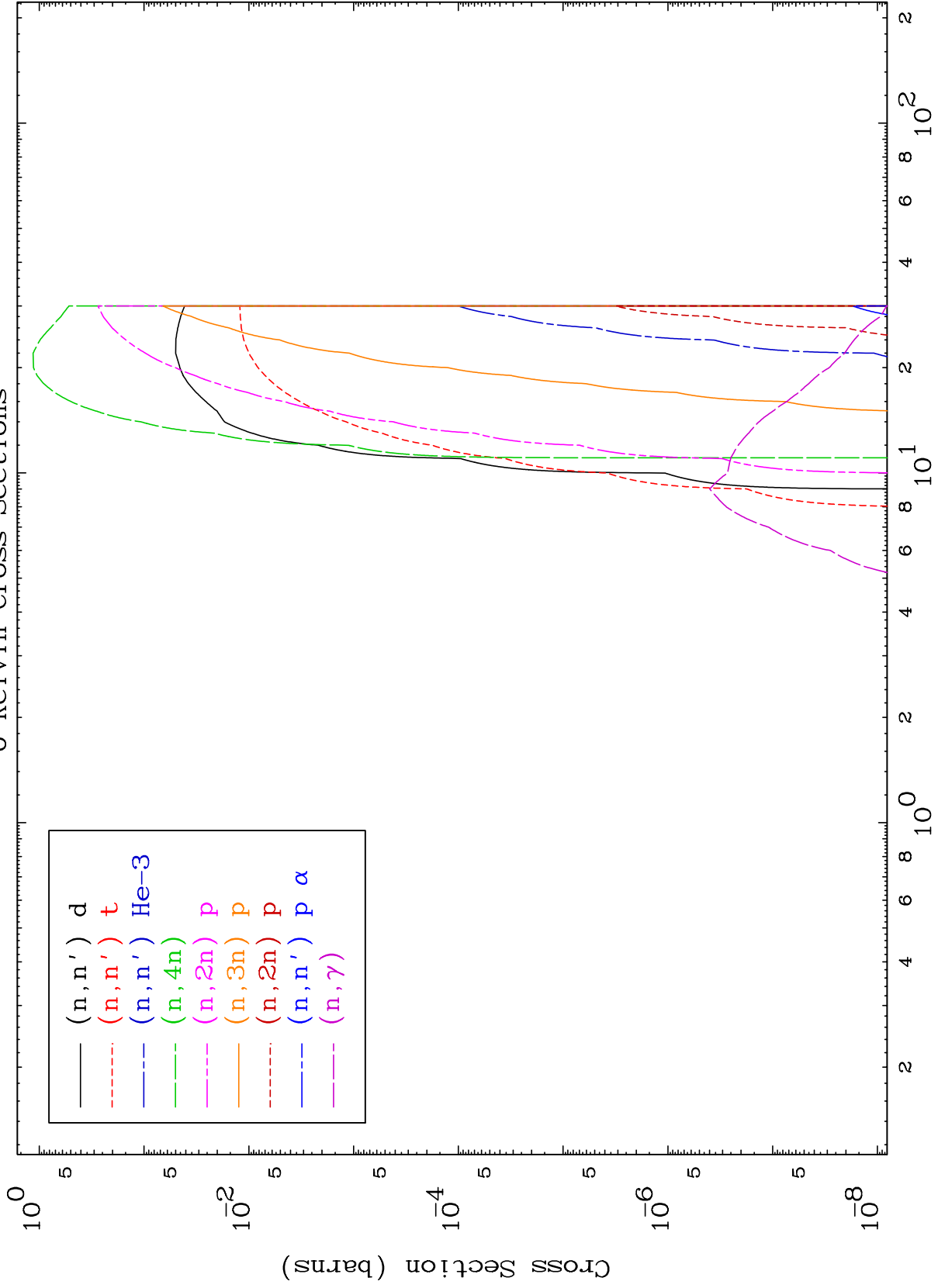


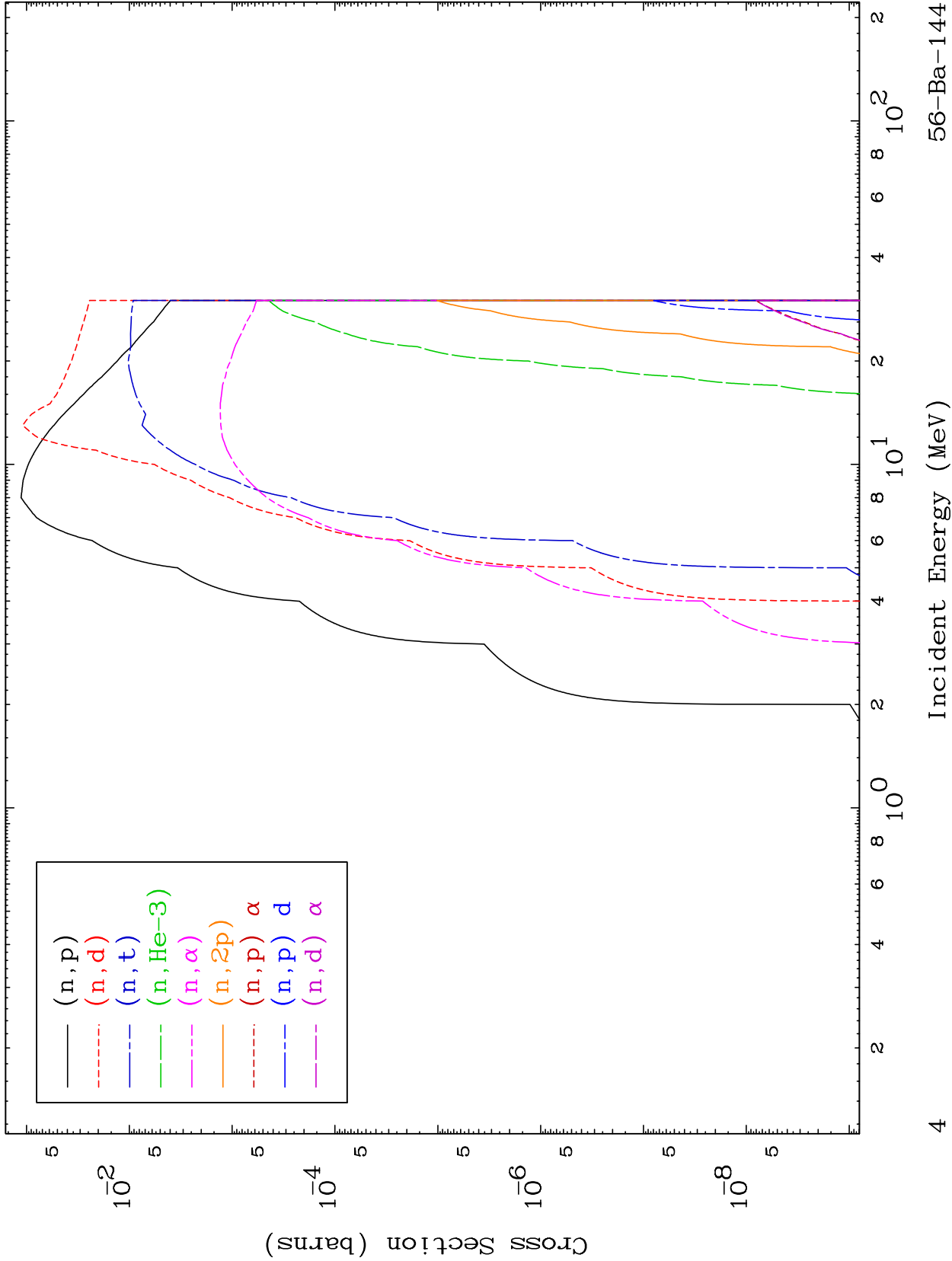


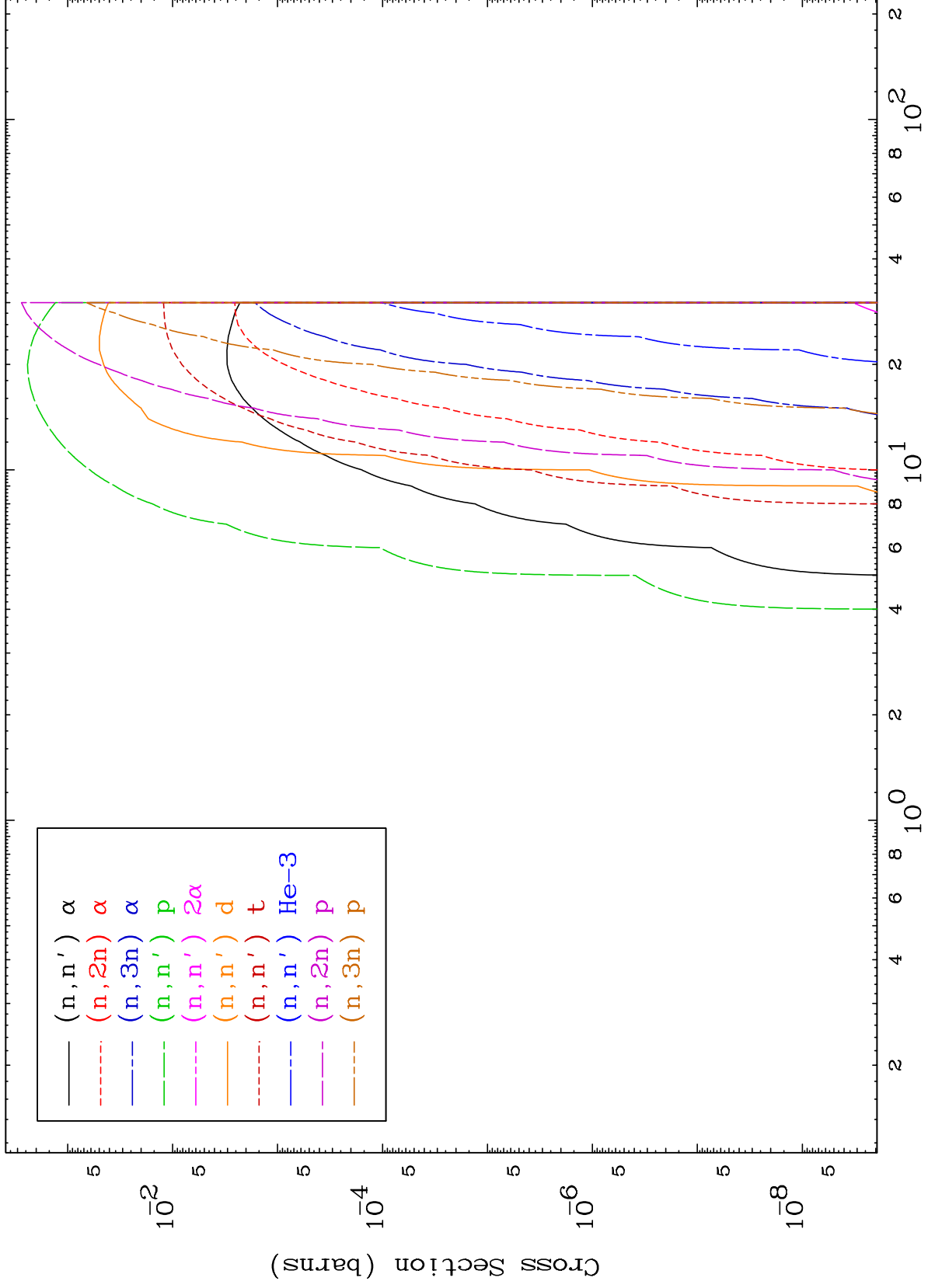
MAT 5667

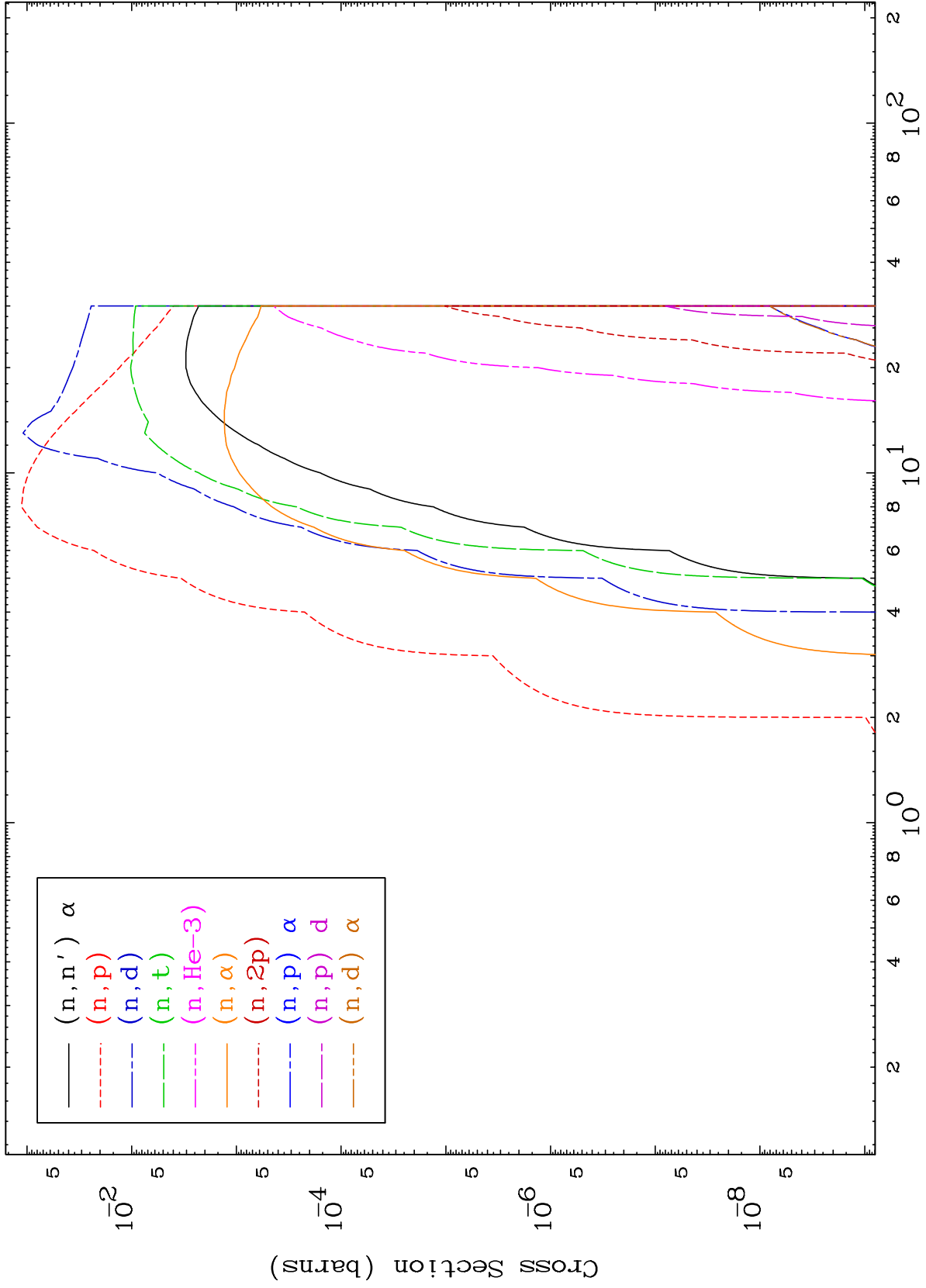
Deuteron Neutron Absorption
0 Kelvin Cross Sections

56-Ba-144





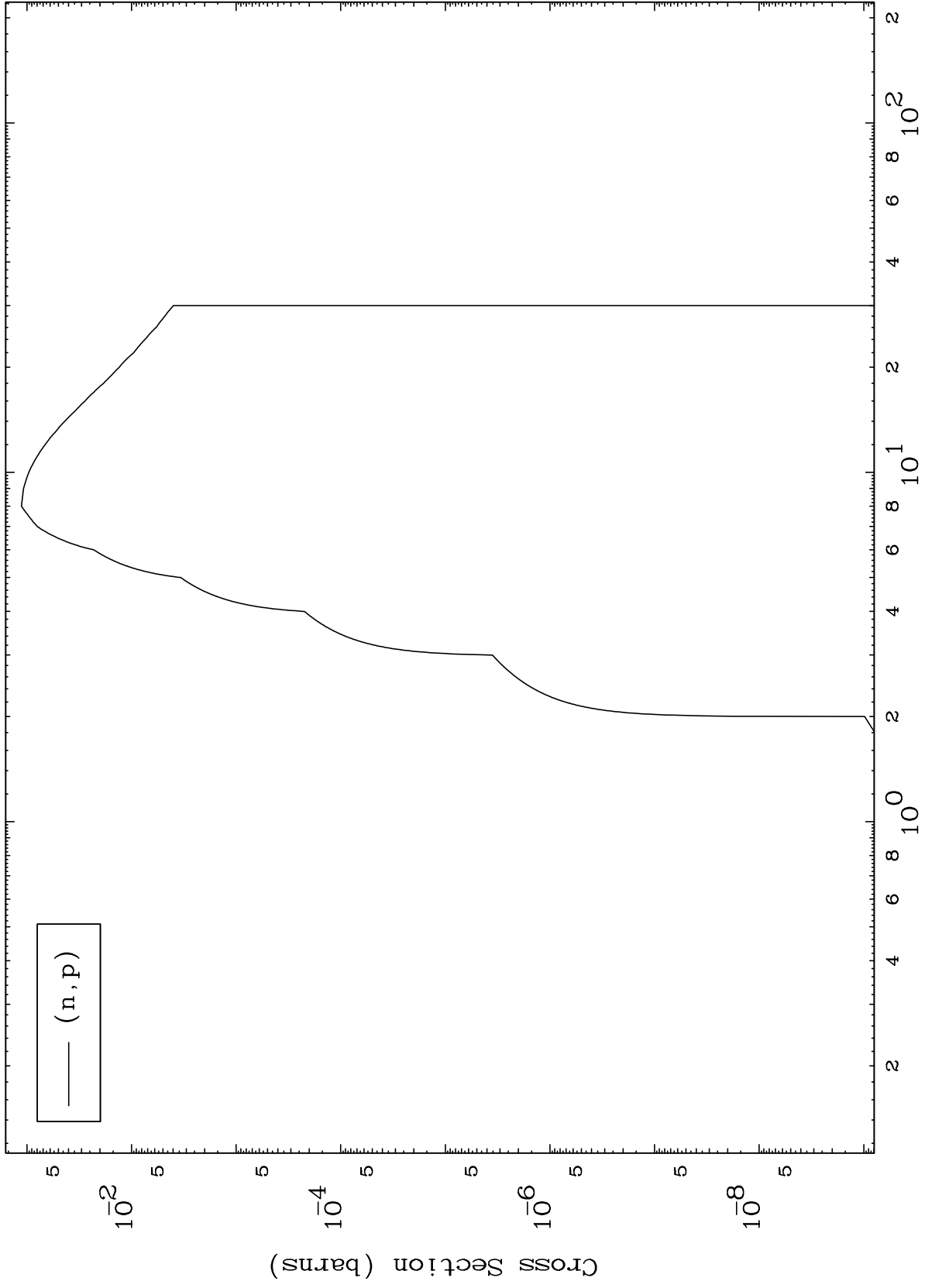




MAT 5667

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-144

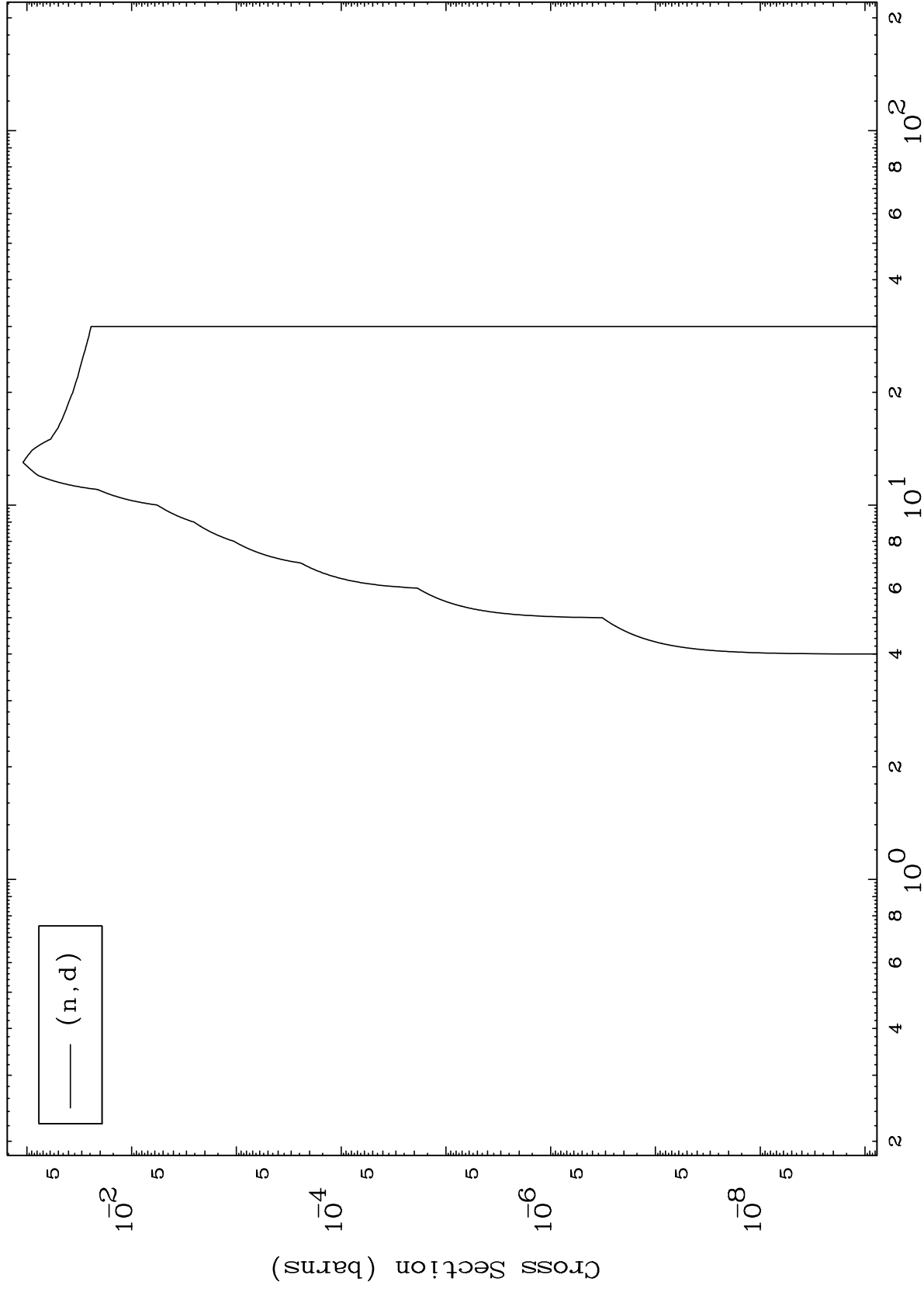


MAT 5667

(d,d) Levels

56-Ba-144

0 Kelvin Cross Sections



8

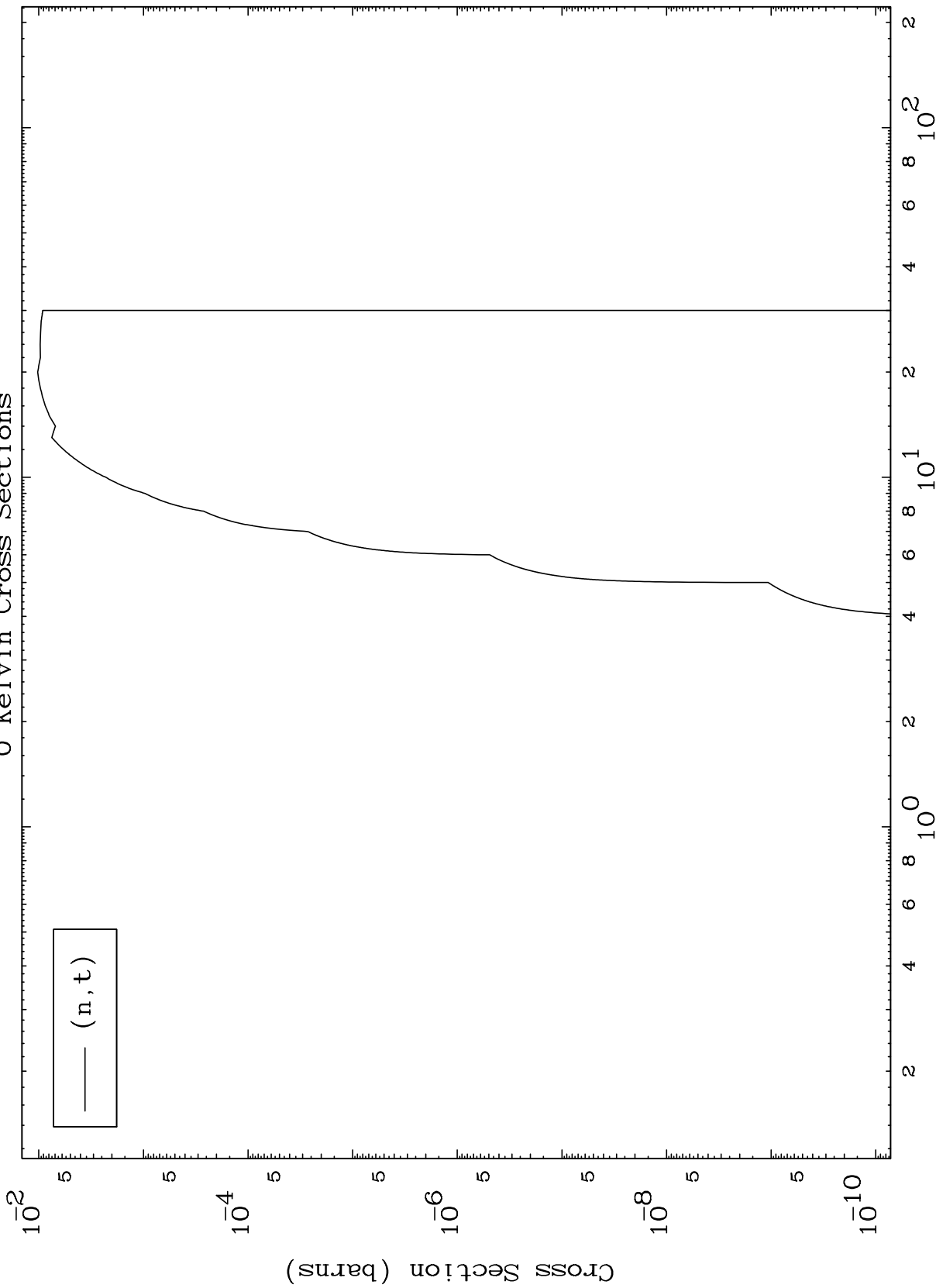
Incident Energy (MeV)

56-Ba-144

MAT 5667

56-Ba-144

(d,t) Levels
0 Kelvin Cross Sections



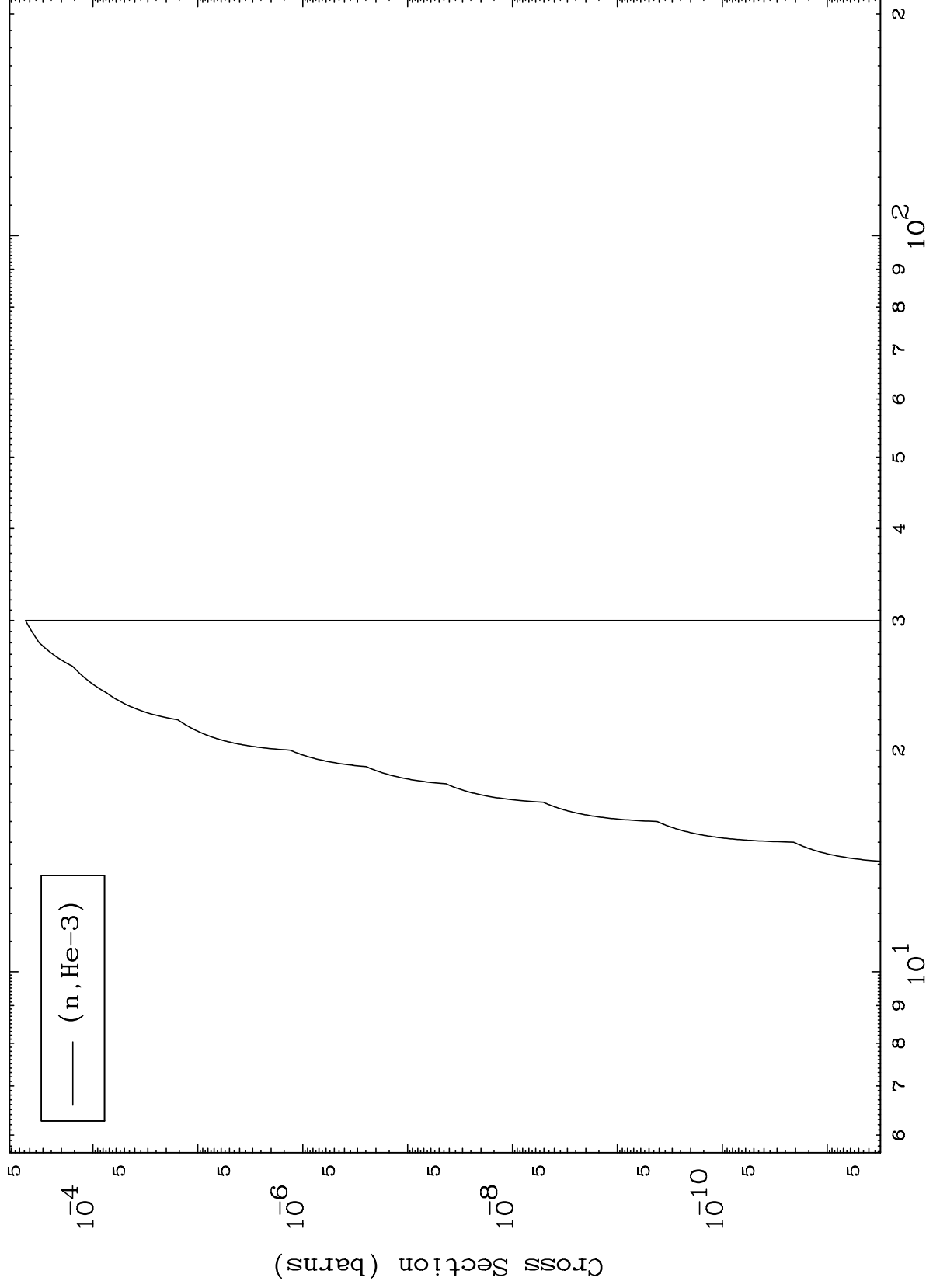
56-Ba-144

Incident Energy (MeV)

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(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-144



10

Incident Energy (MeV)

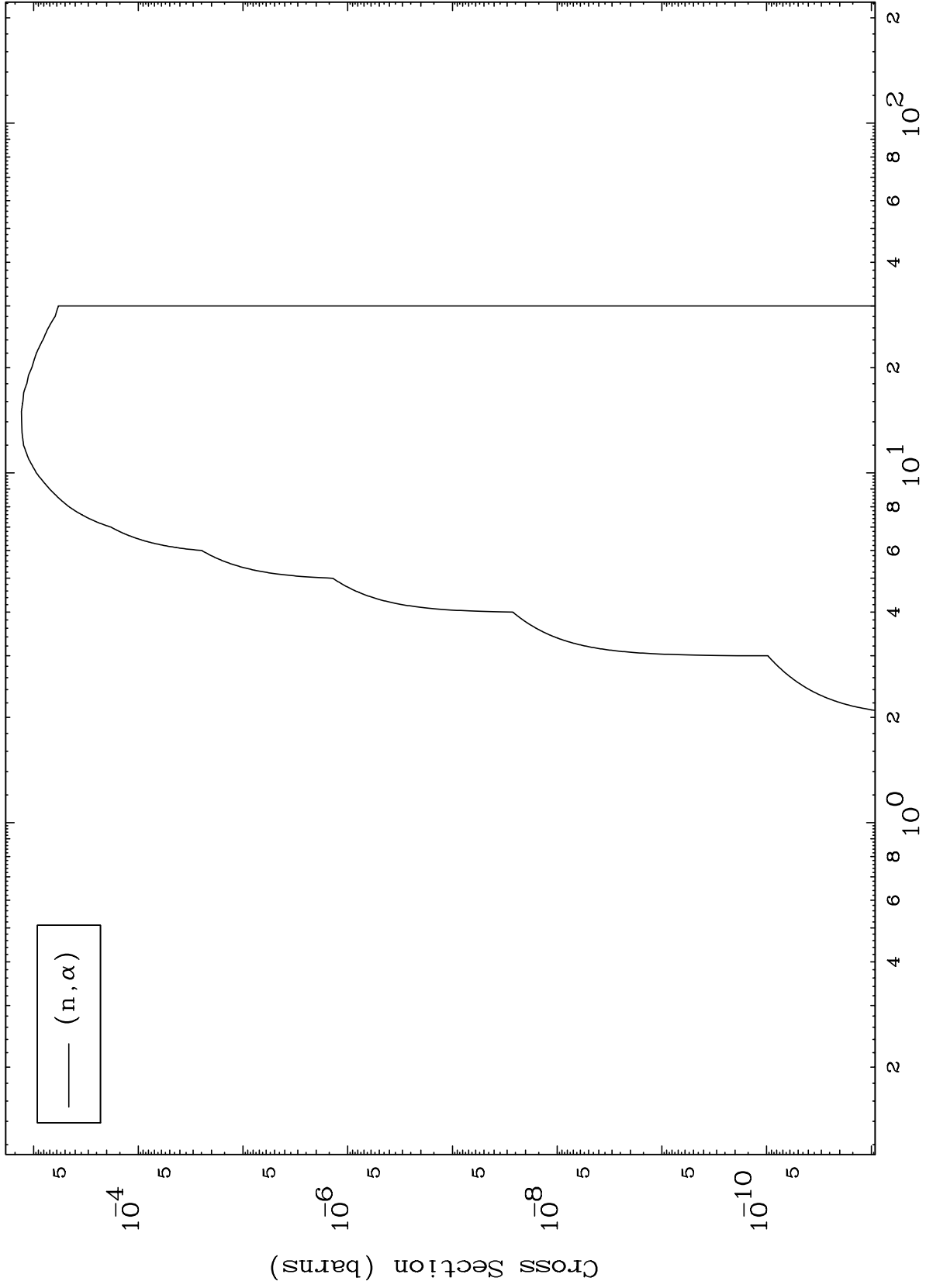
56-Ba-144

MAT 5667

(d, α) Levels

56-Ba-144

0 Kelvin Cross Sections

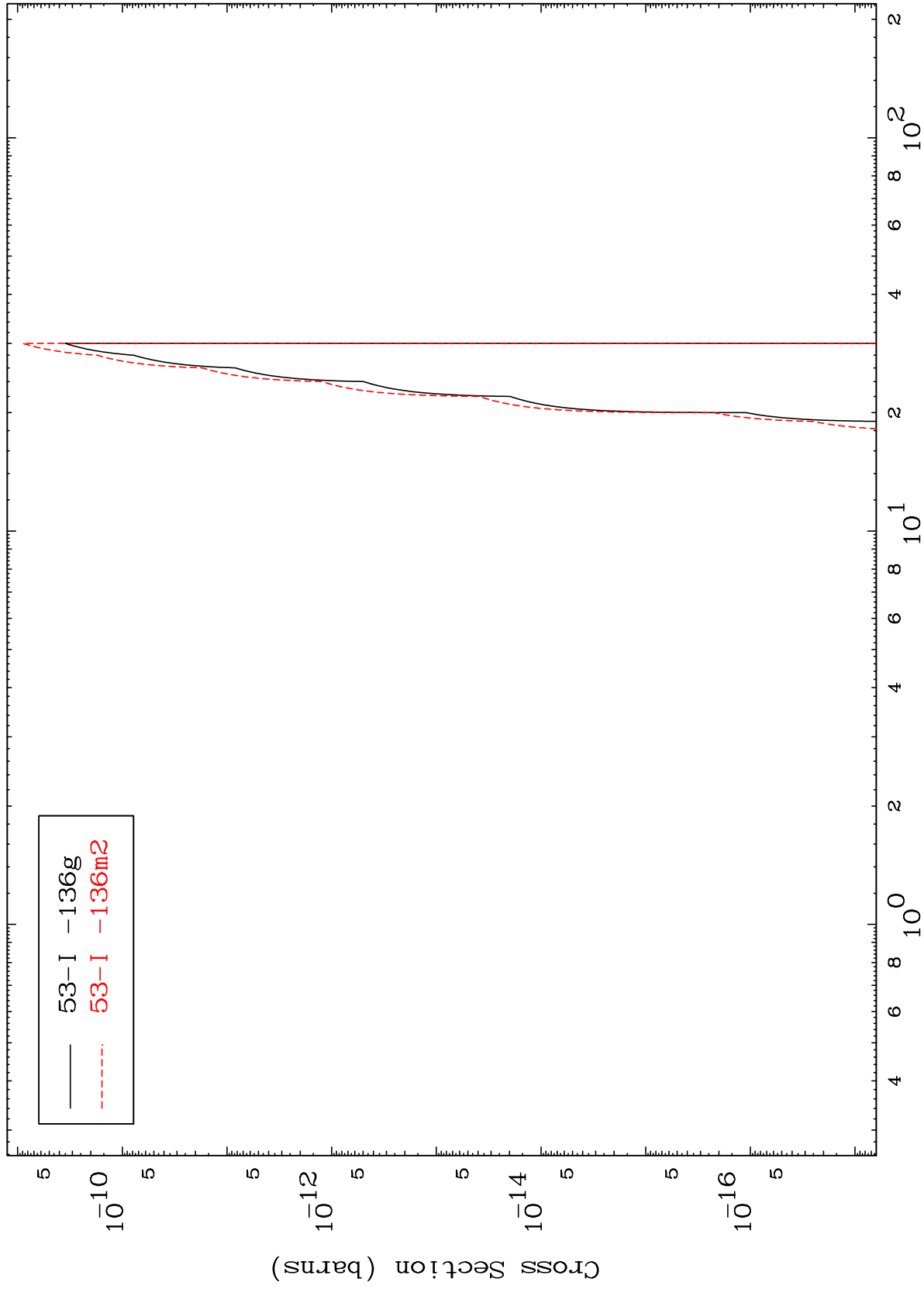


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(n,2n) 2α

56-Ba-144

Radionuclide Production Cross Section



12

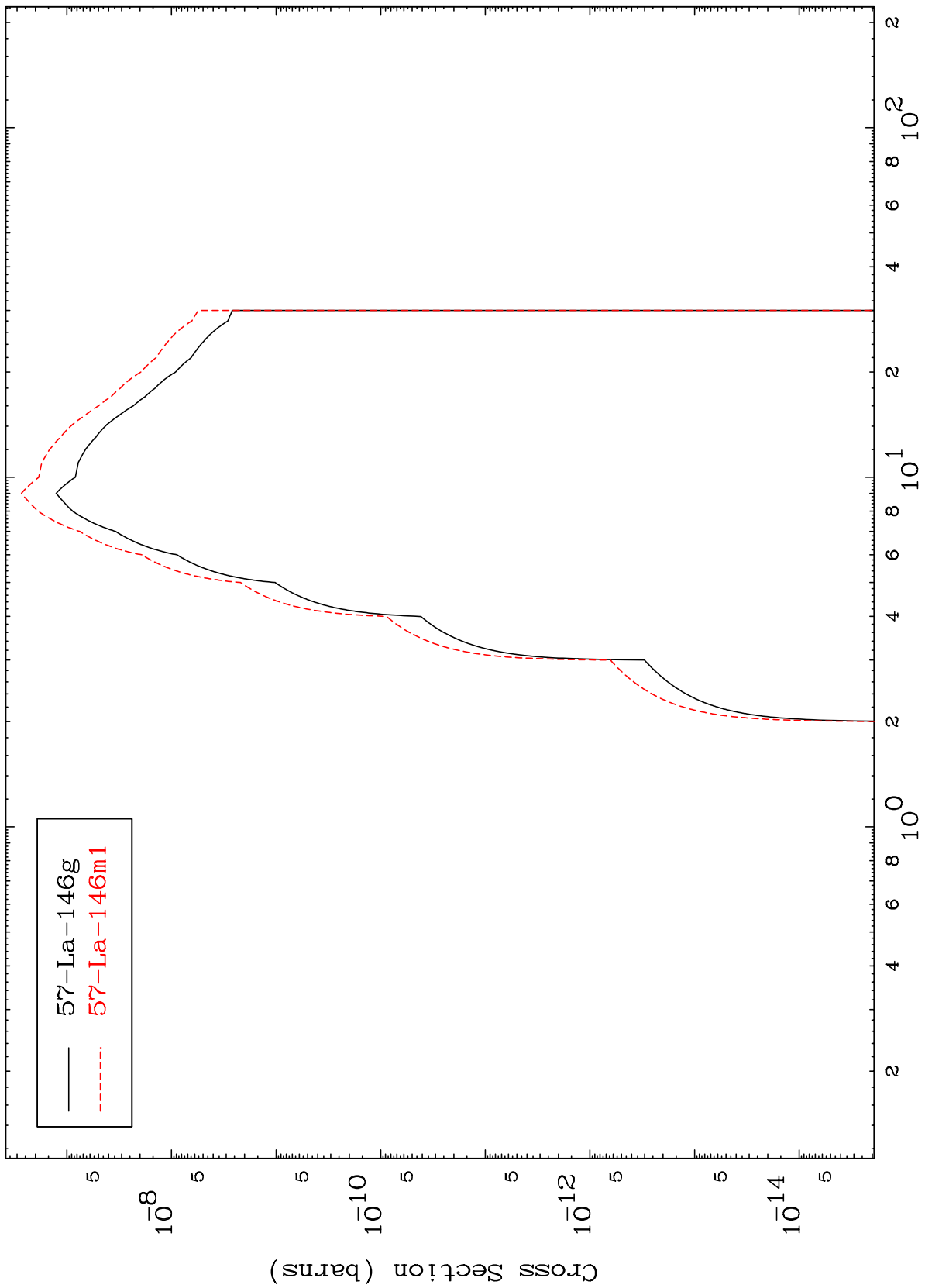
Incident Energy (MeV)

56-Ba-144

MAT 5667

56-Ba-144

(n, γ)
Radionuclide Production Cross Section



56-Ba-144

Incident Energy (MeV)

13