

Program EVALPLOT
(Version 2021-1)

by

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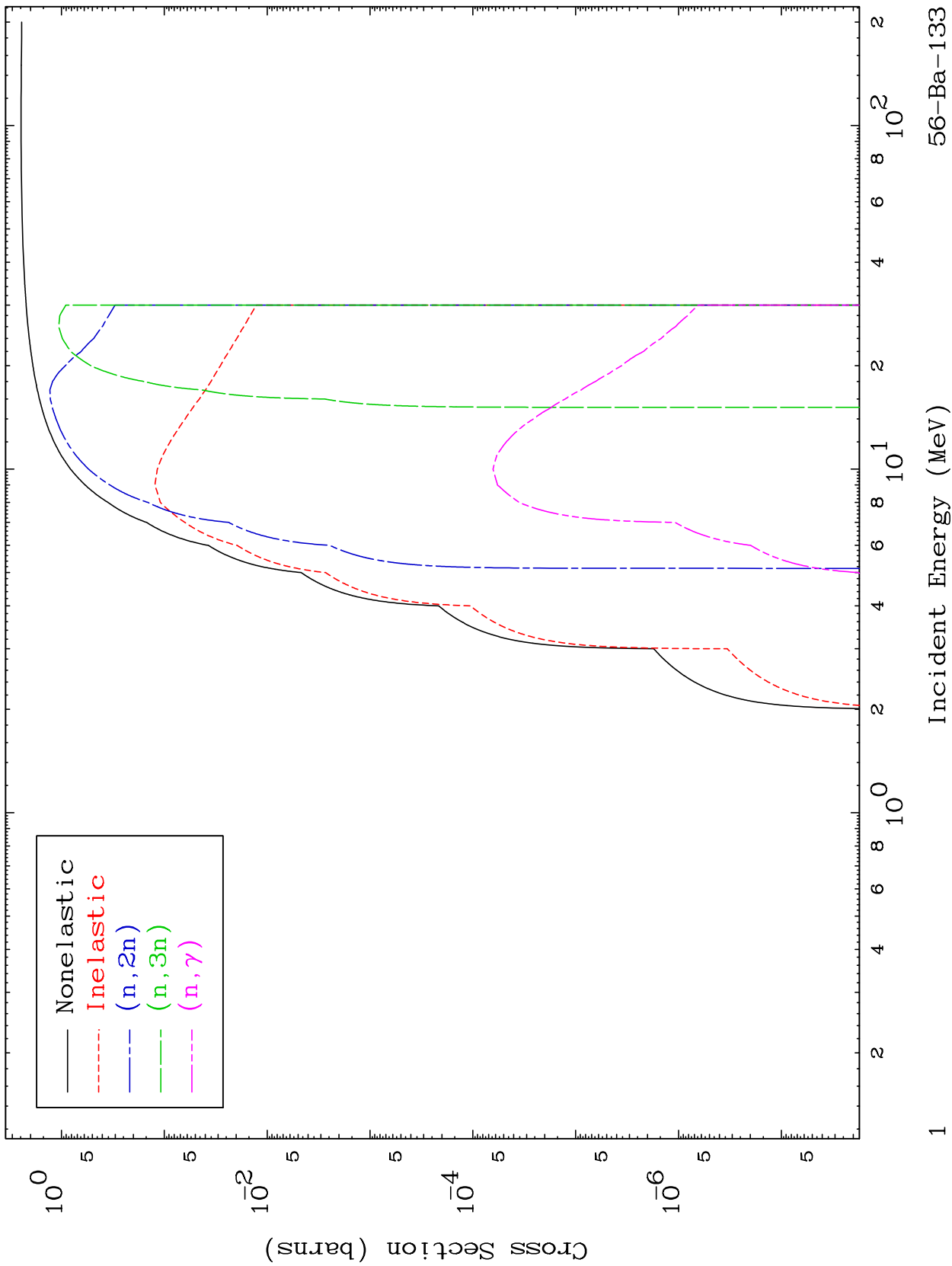
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5634

Deuteron Major
0 Kelvin Cross Sections

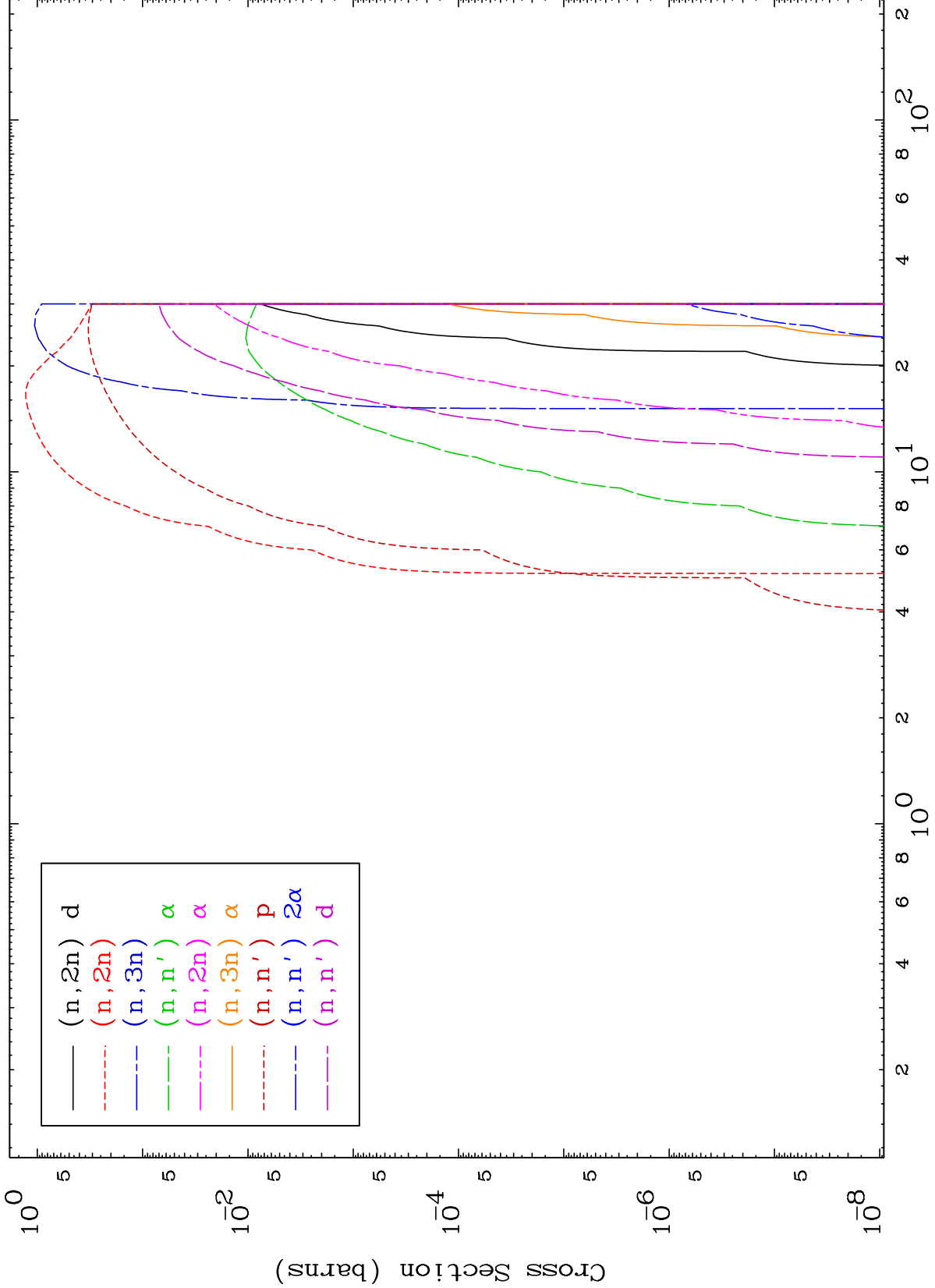
56-Ba-133

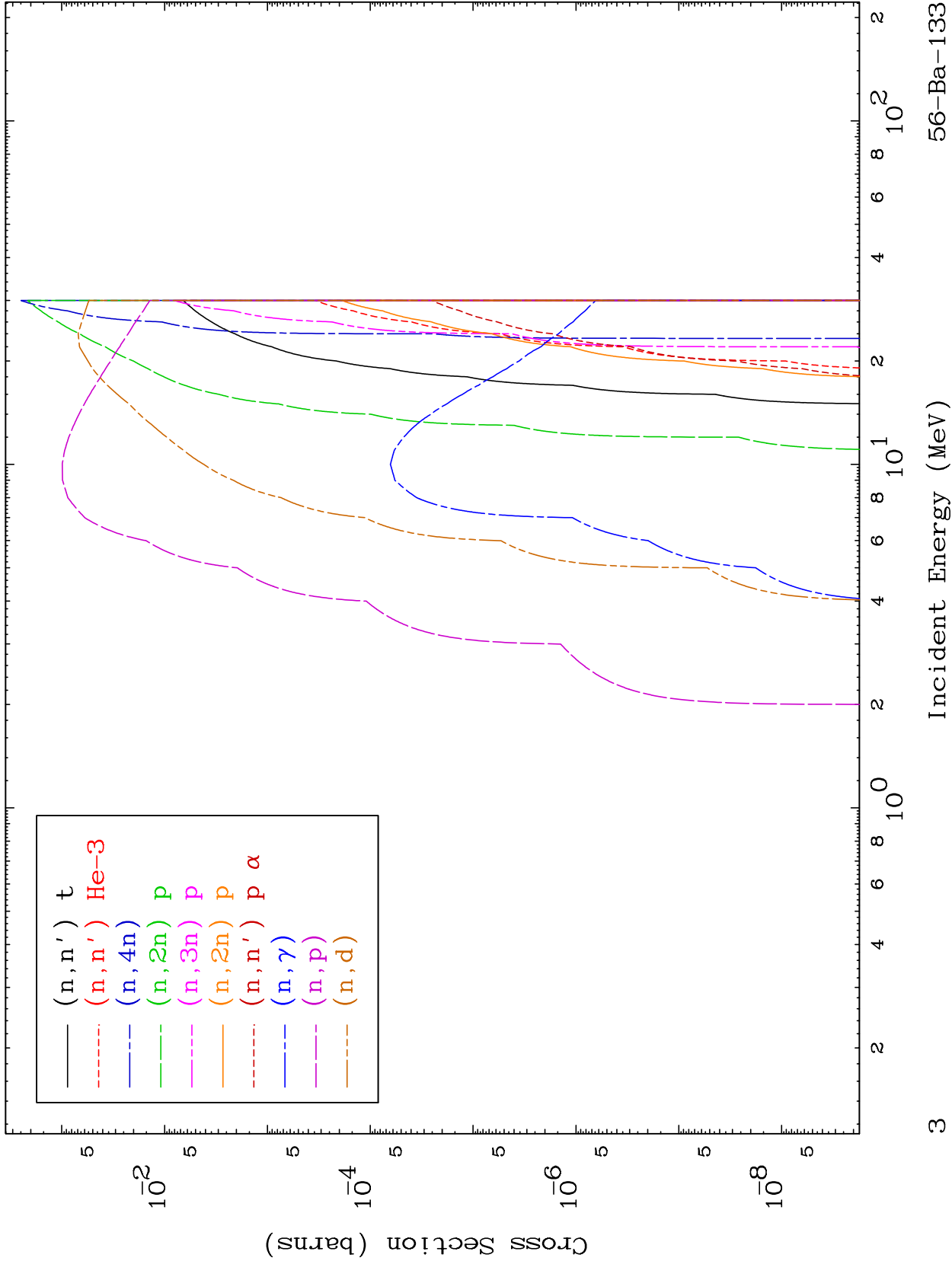


MAT 5634

Deuteron Neutron Absorption
0 Kelvin Cross Sections

56-Ba-133

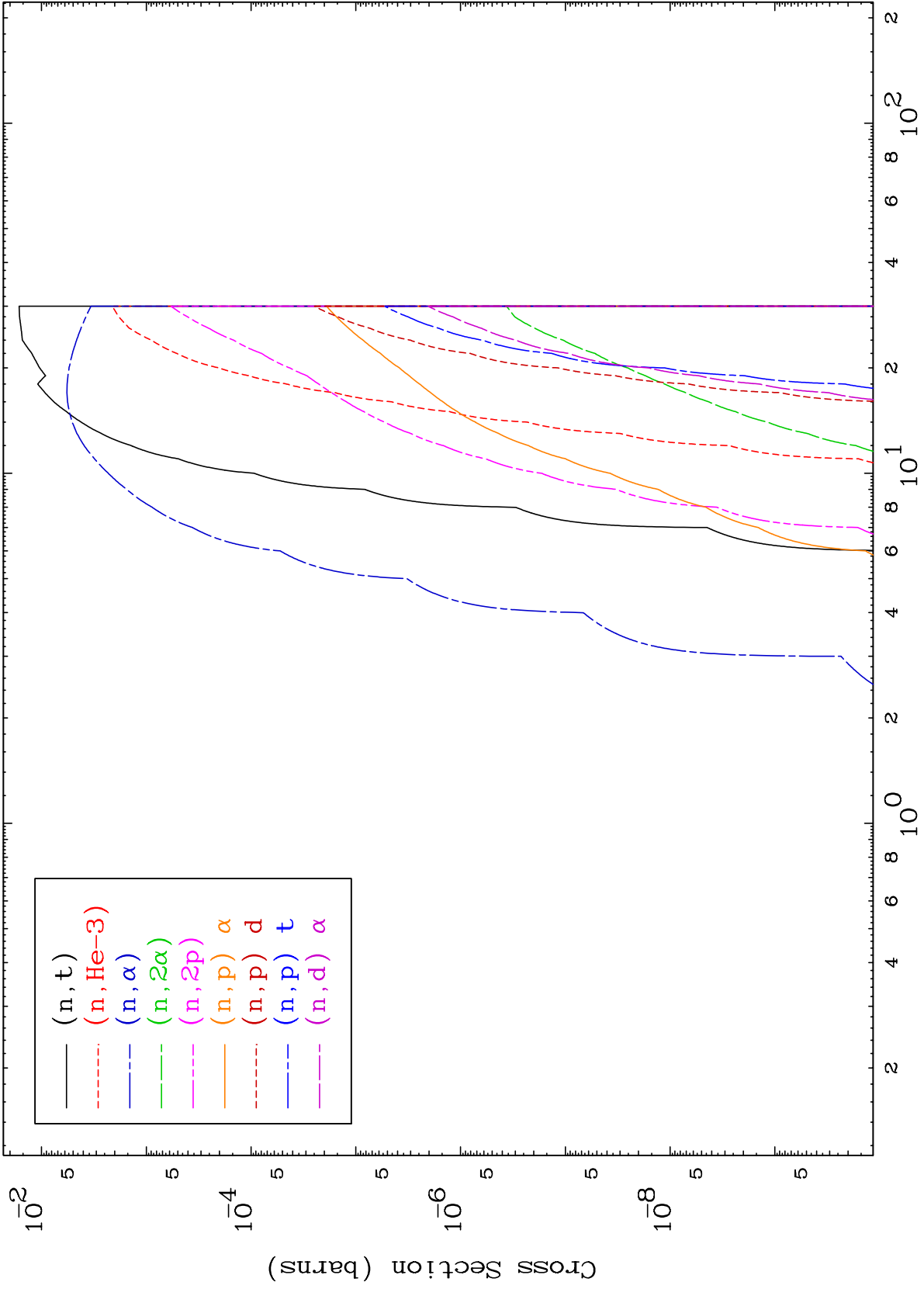




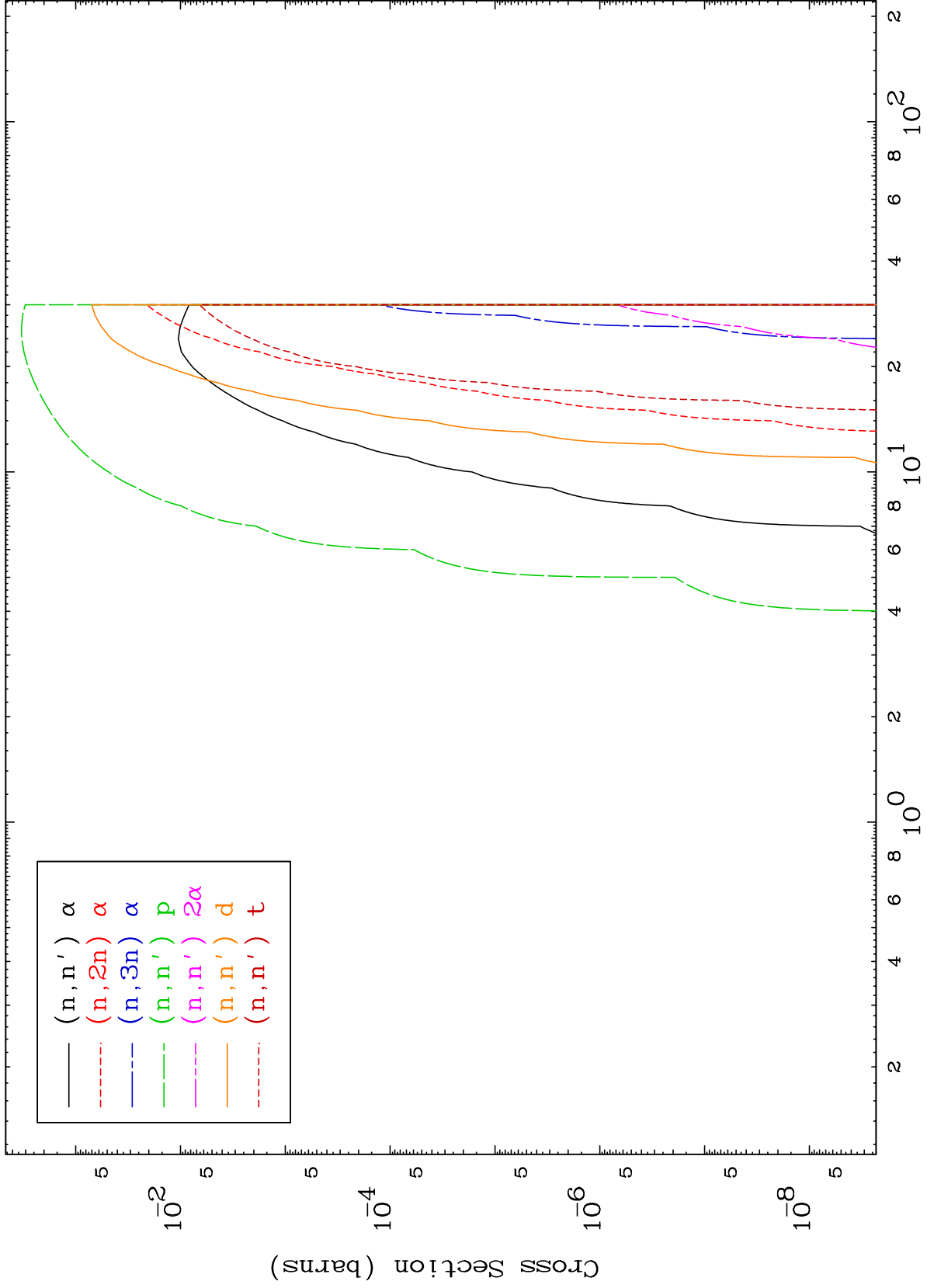
MAT 5634

Deuteron Neutron Absorption
0 Kelvin Cross Sections

56-Ba-133



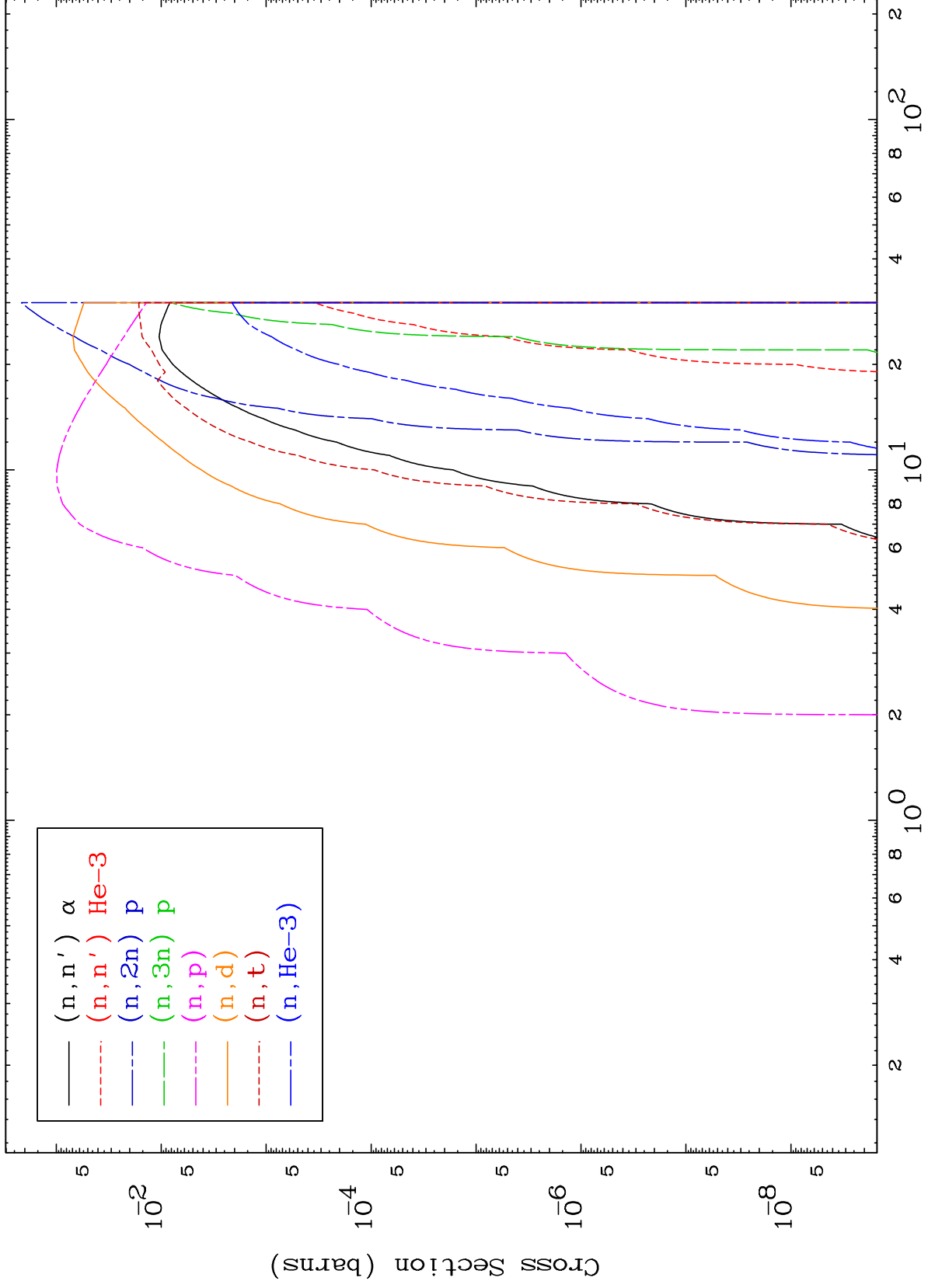
56-Ba-133



MAT 5634

Deuteron Charged Particle
0 Kelvin Cross Sections

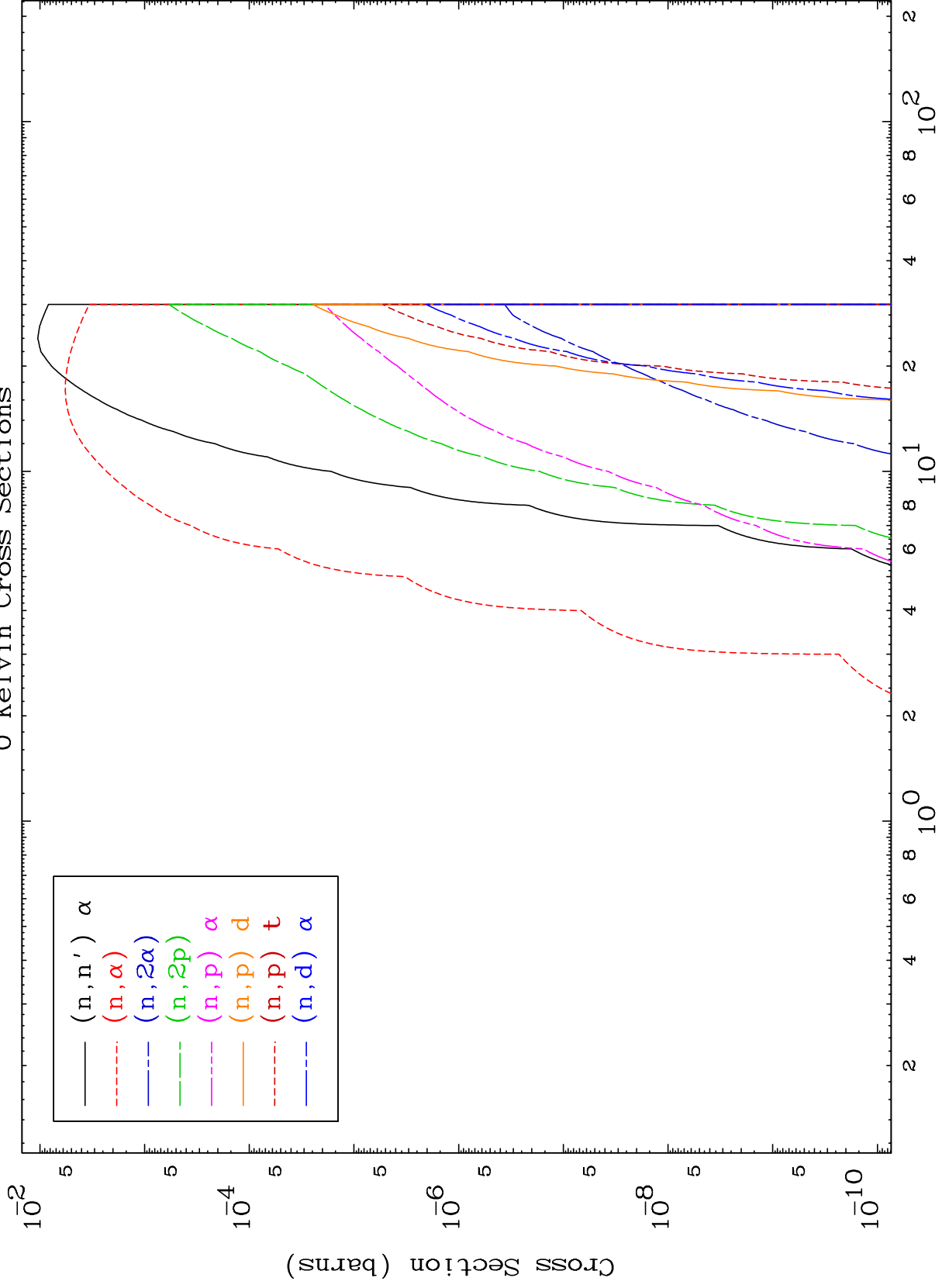
56-Ba-133



MAT 5634

Deuteron Charged Particle
0 Kelvin Cross Sections

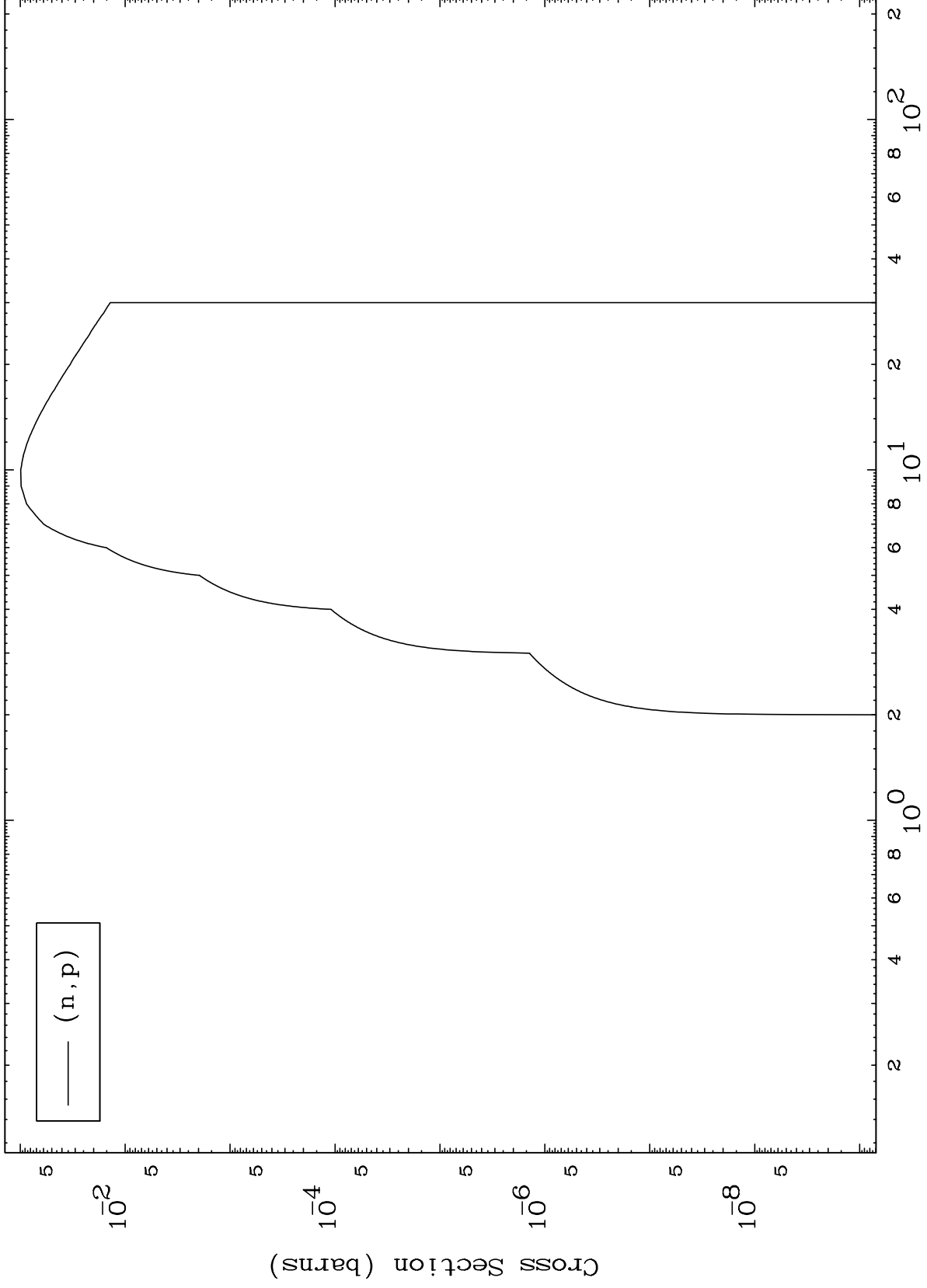
56-Ba-133



MAT 5634

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-133

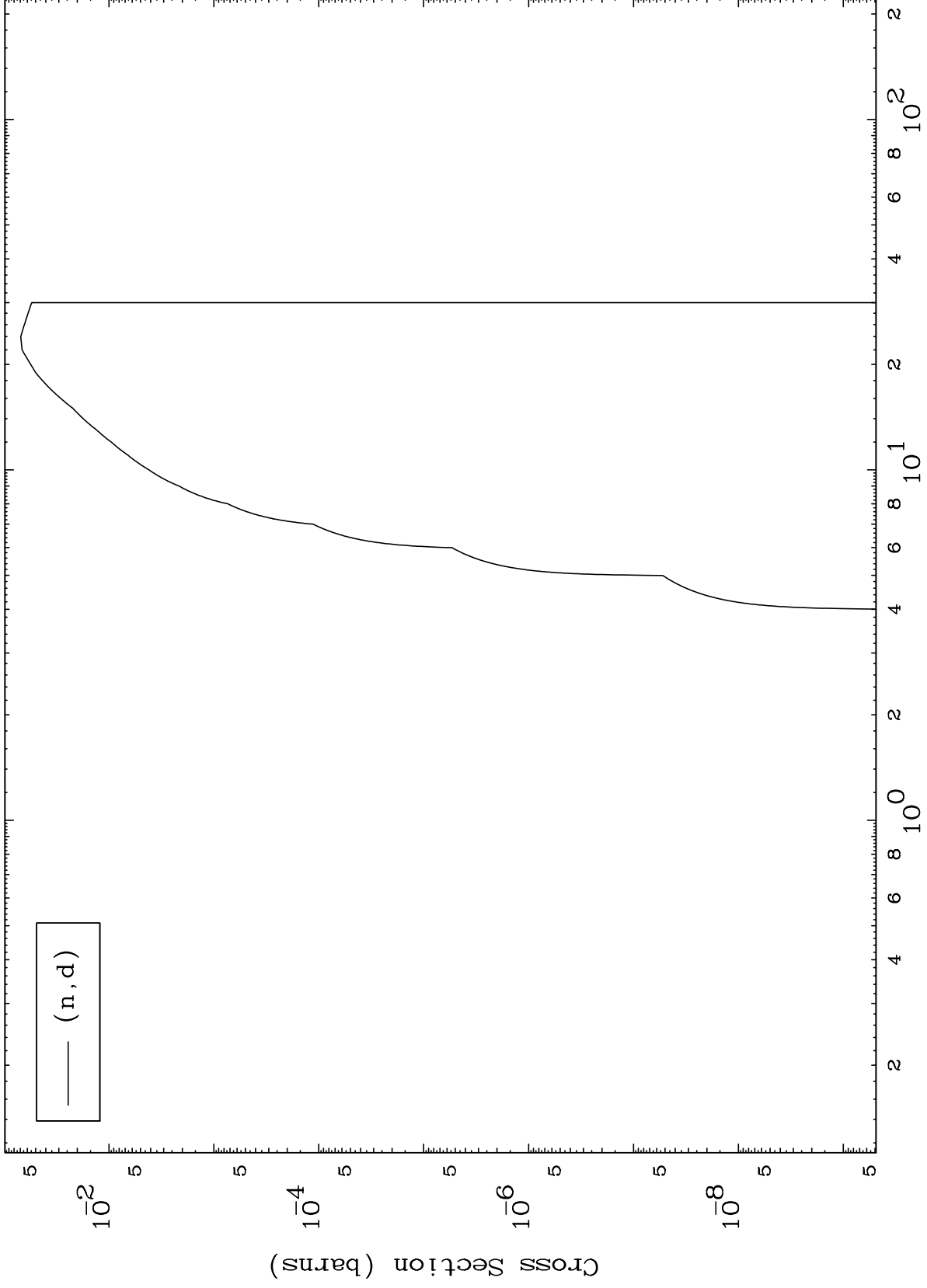


MAT 5634

(d,d) Levels

56-Ba-133

0 Kelvin Cross Sections

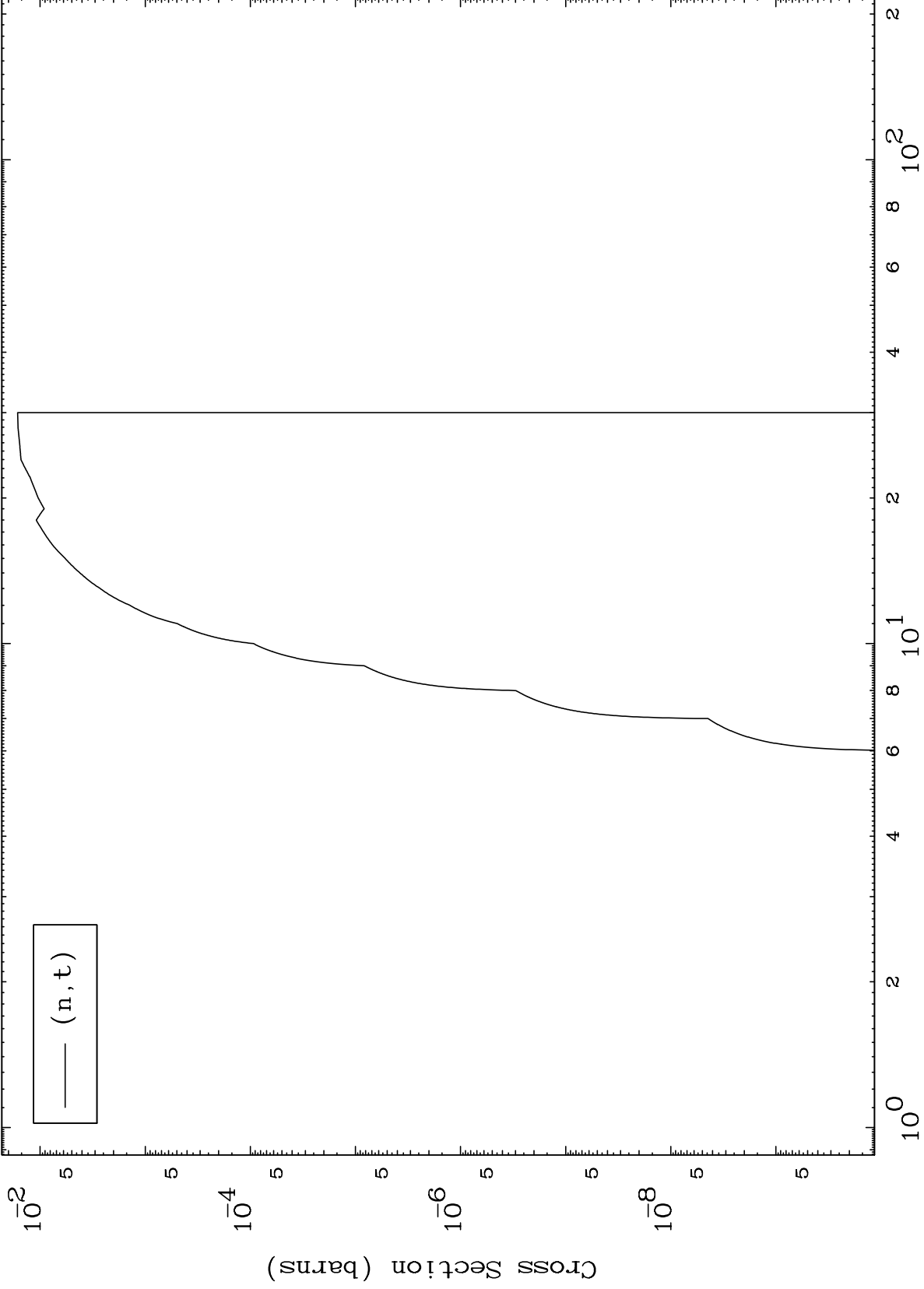


MAT 5634

(d,t) Levels

56-Ba-133

0 Kelvin Cross Sections



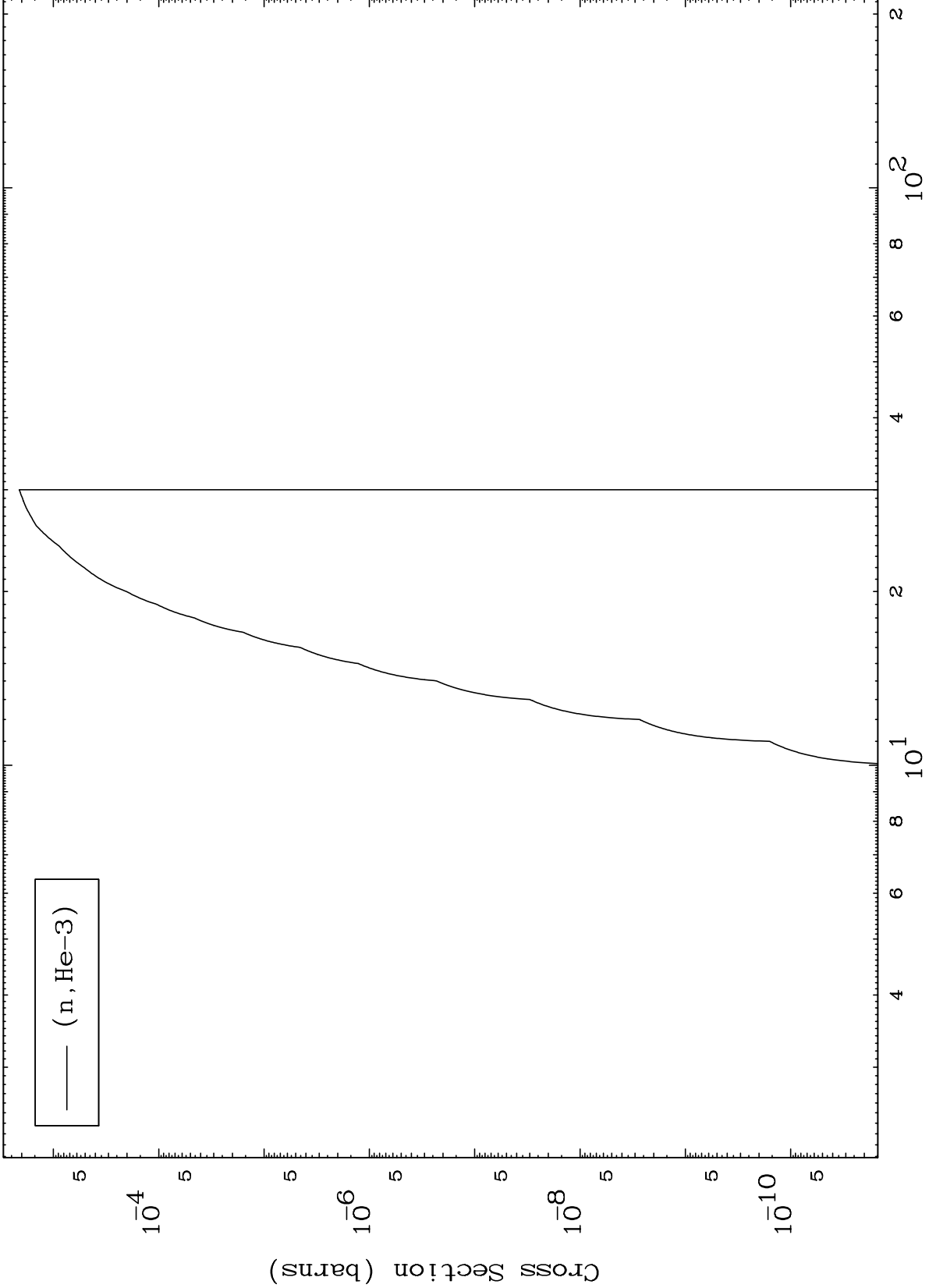
Incident Energy (MeV)

56-Ba-133

MAT 5634

56-Ba-133

(d,He3) Levels
0 Kelvin Cross Sections

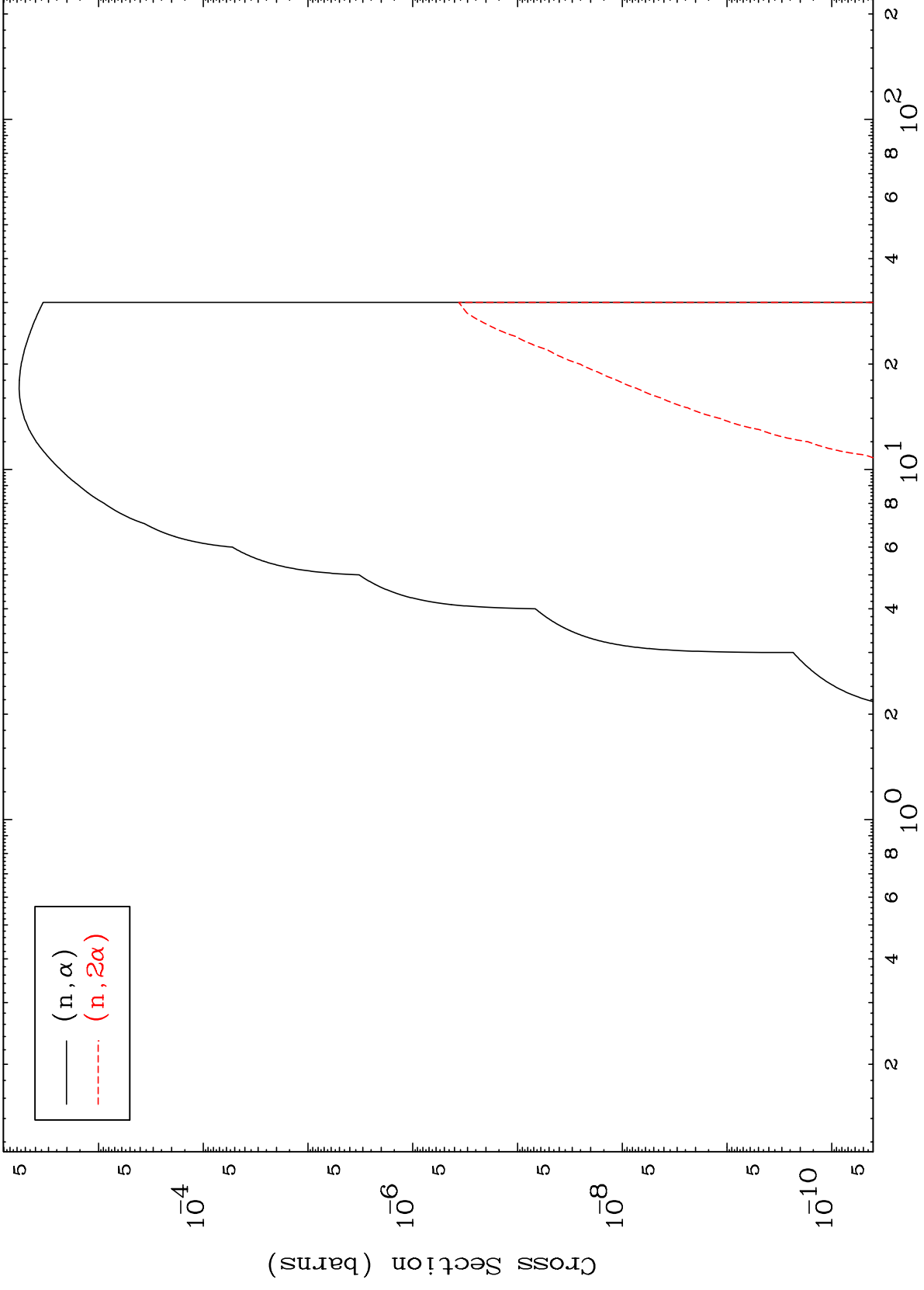


MAT 5634

(d, α) Levels

56-Ba-133

0 Kelvin Cross Sections



12

Incident Energy (MeV)

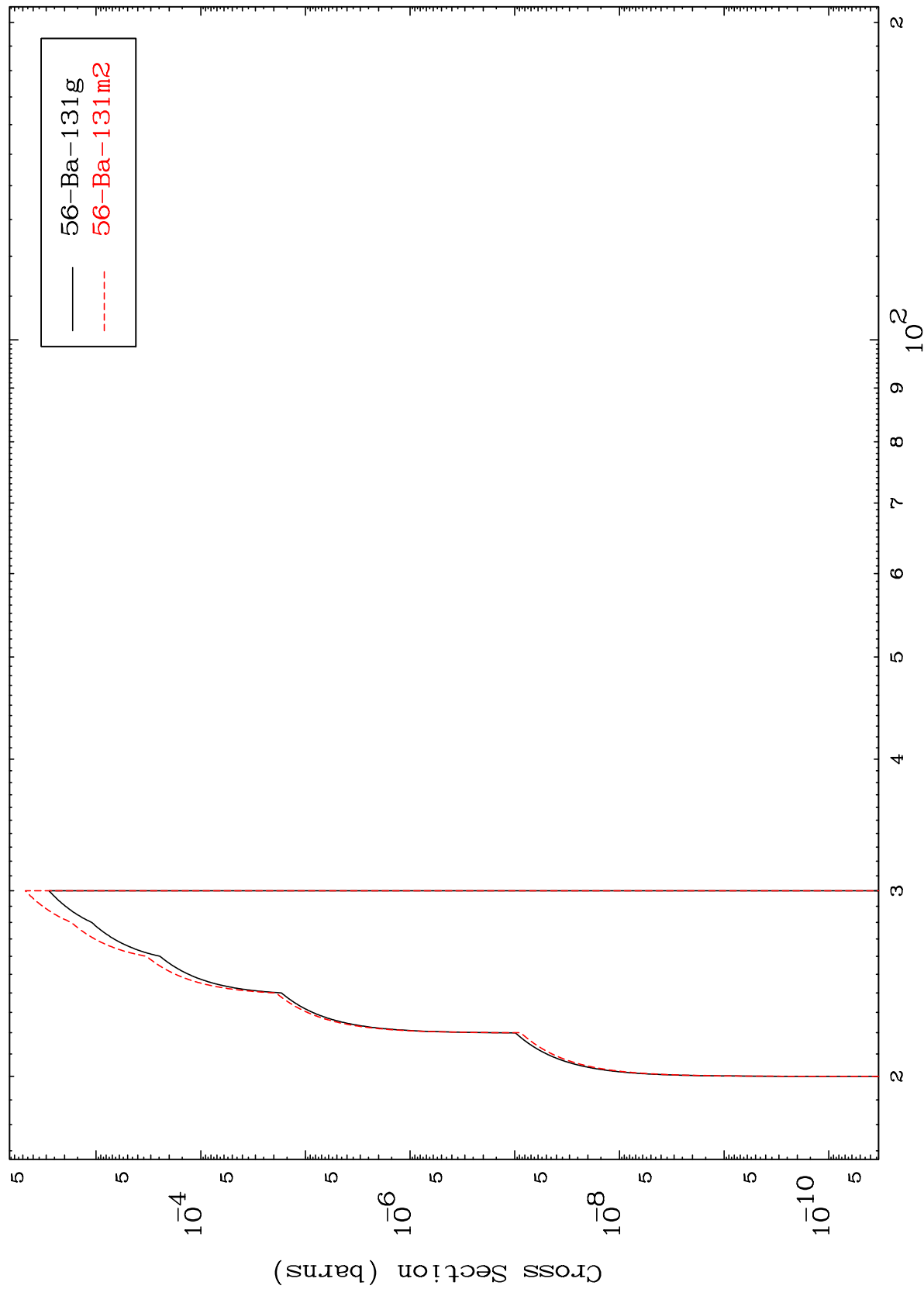
56-Ba-133

MAT 5634

(n,2n) d

56-Ba-133

Radionuclide Production Cross Section



13

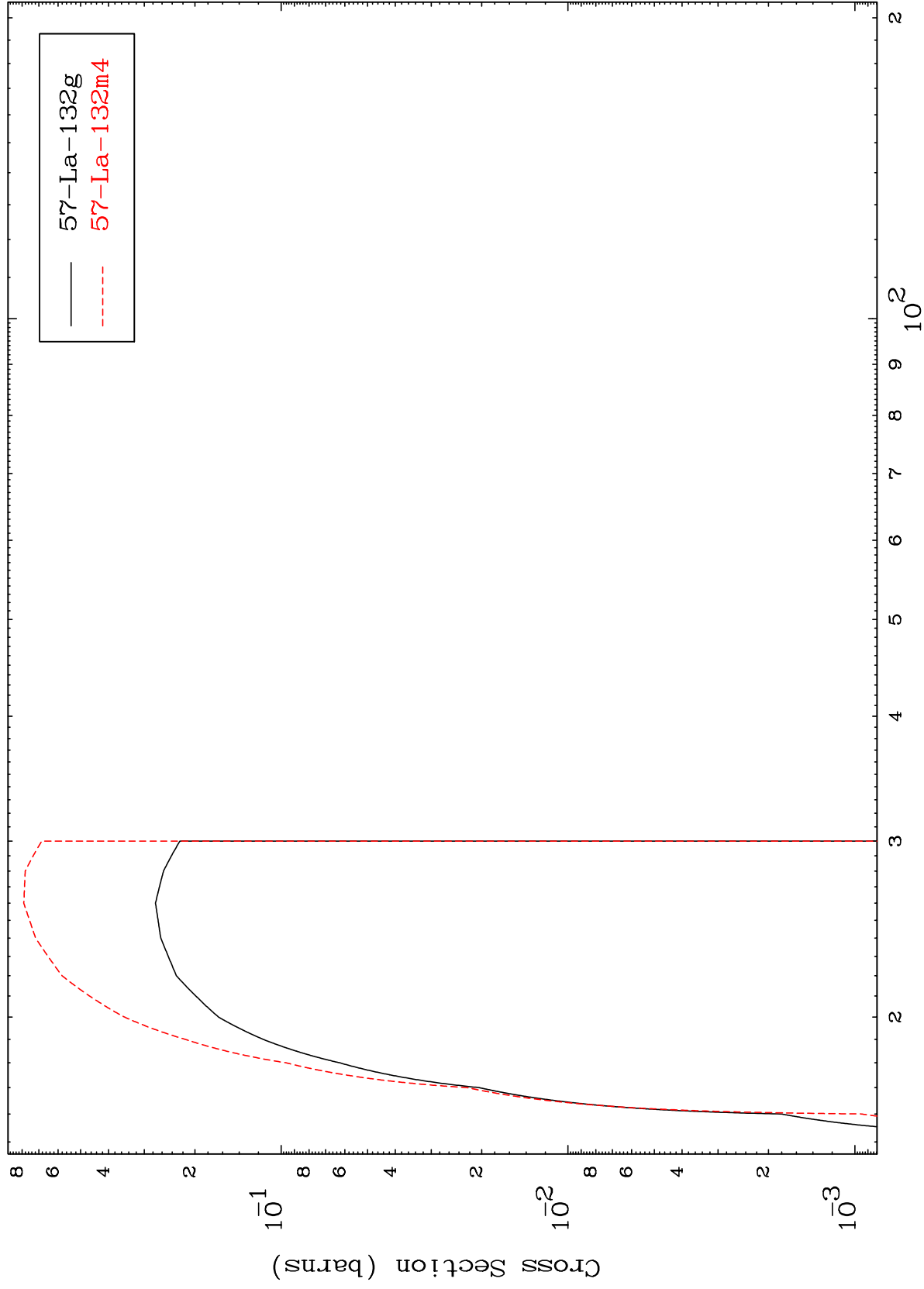
Incident Energy (MeV)

56-Ba-133

MAT 5634

56-Ba-133

(n,3n)
Radionuclide Production Cross Section



14

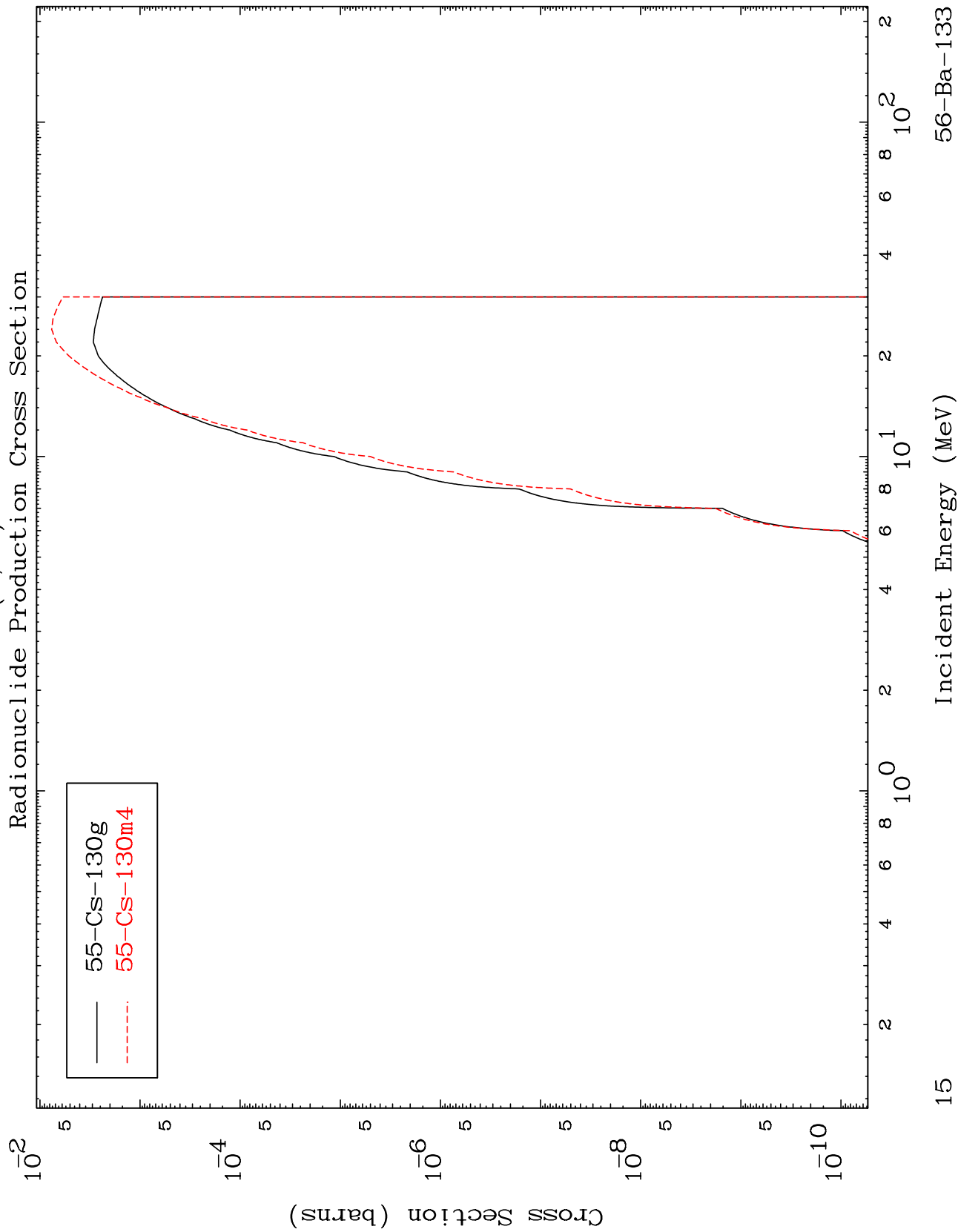
Incident Energy (MeV)

56-Ba-133

MAT 5634

$(n, n') \alpha$

56-Ba-133

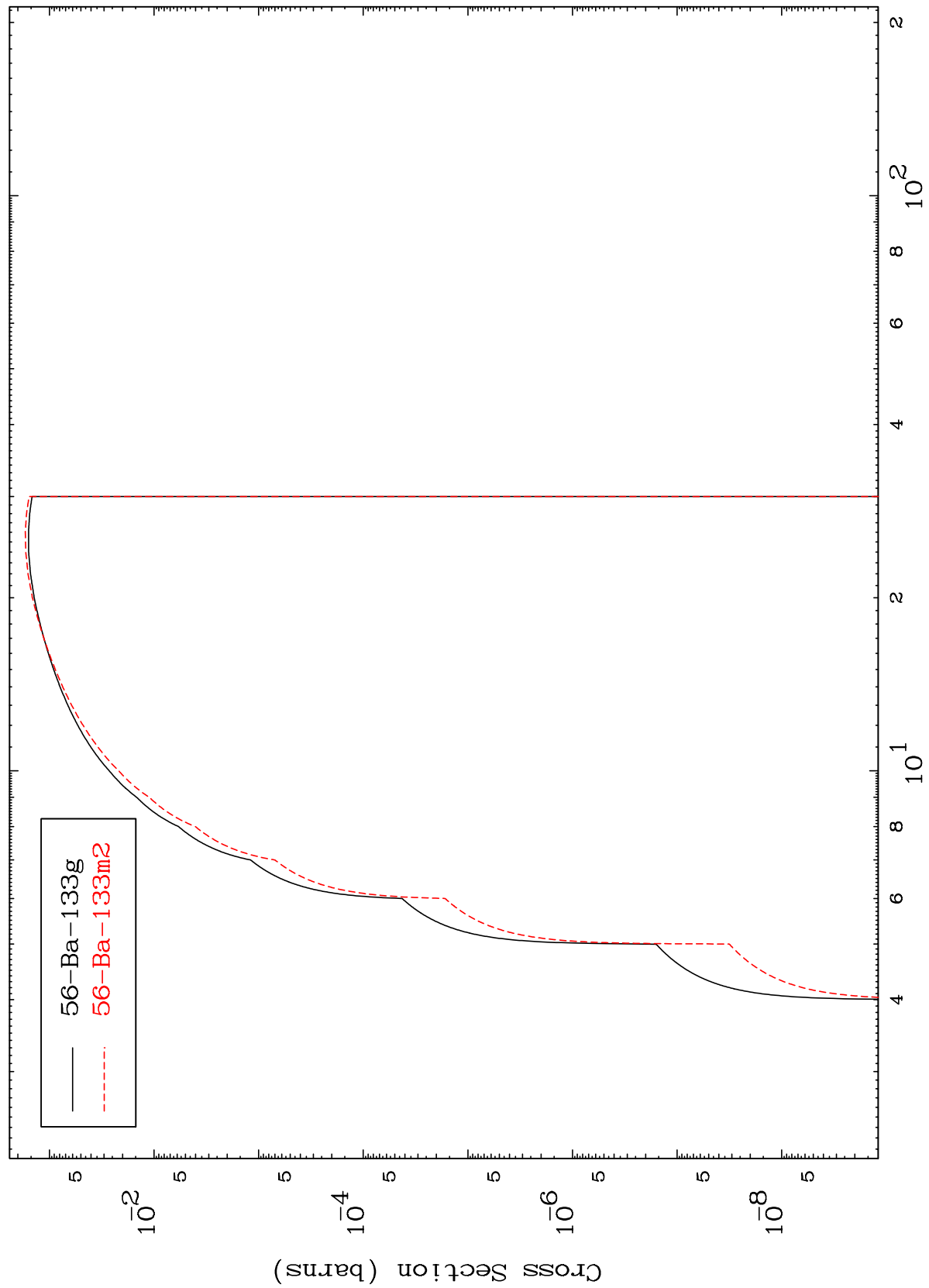


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(n,n') p

56-Ba-133

Radionuclide Production Cross Section



56-Ba-133g
56-Ba-133m2

16

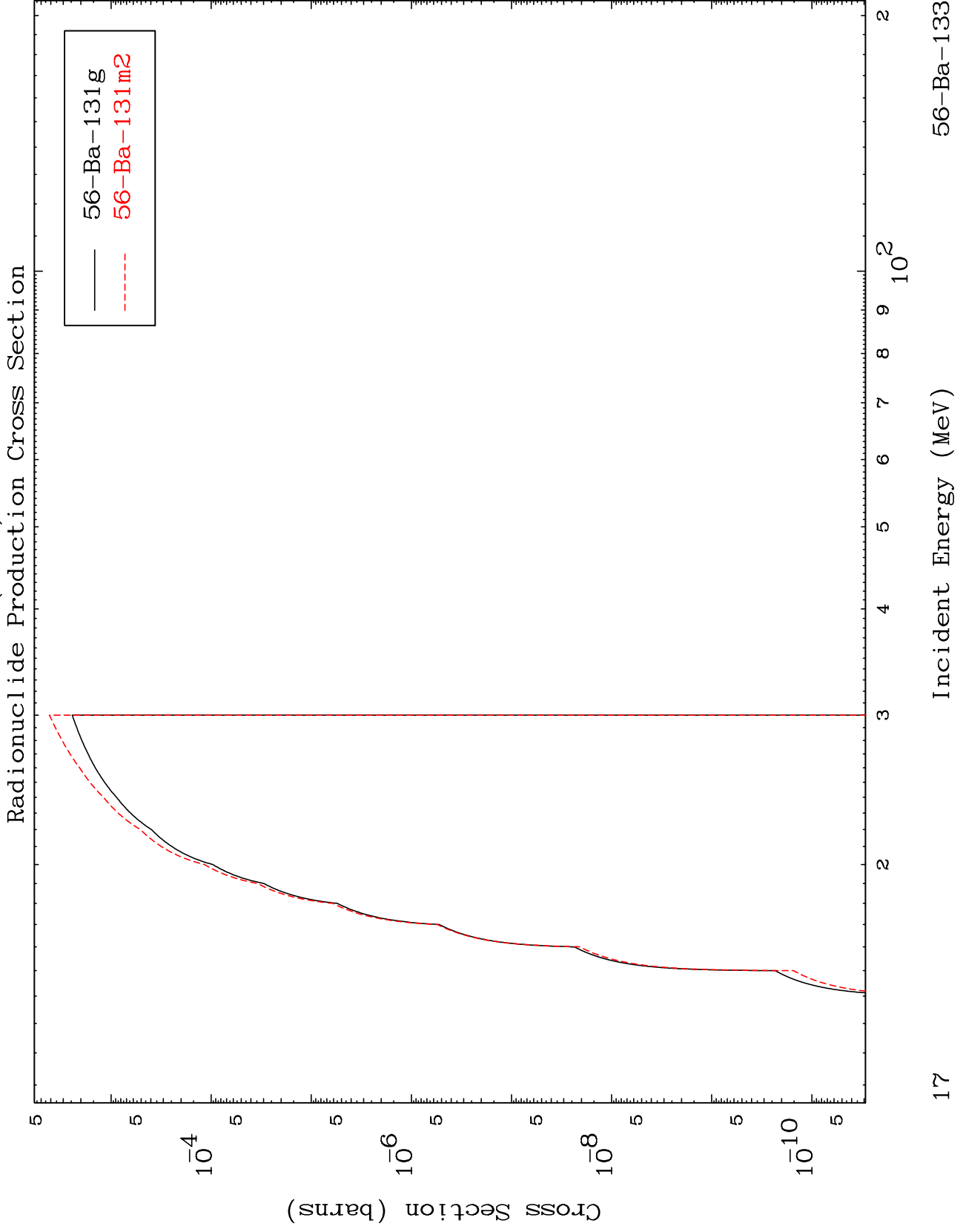
Incident Energy (MeV)

56-Ba-133

MAT 5634

(n,n') t

56-Ba-133

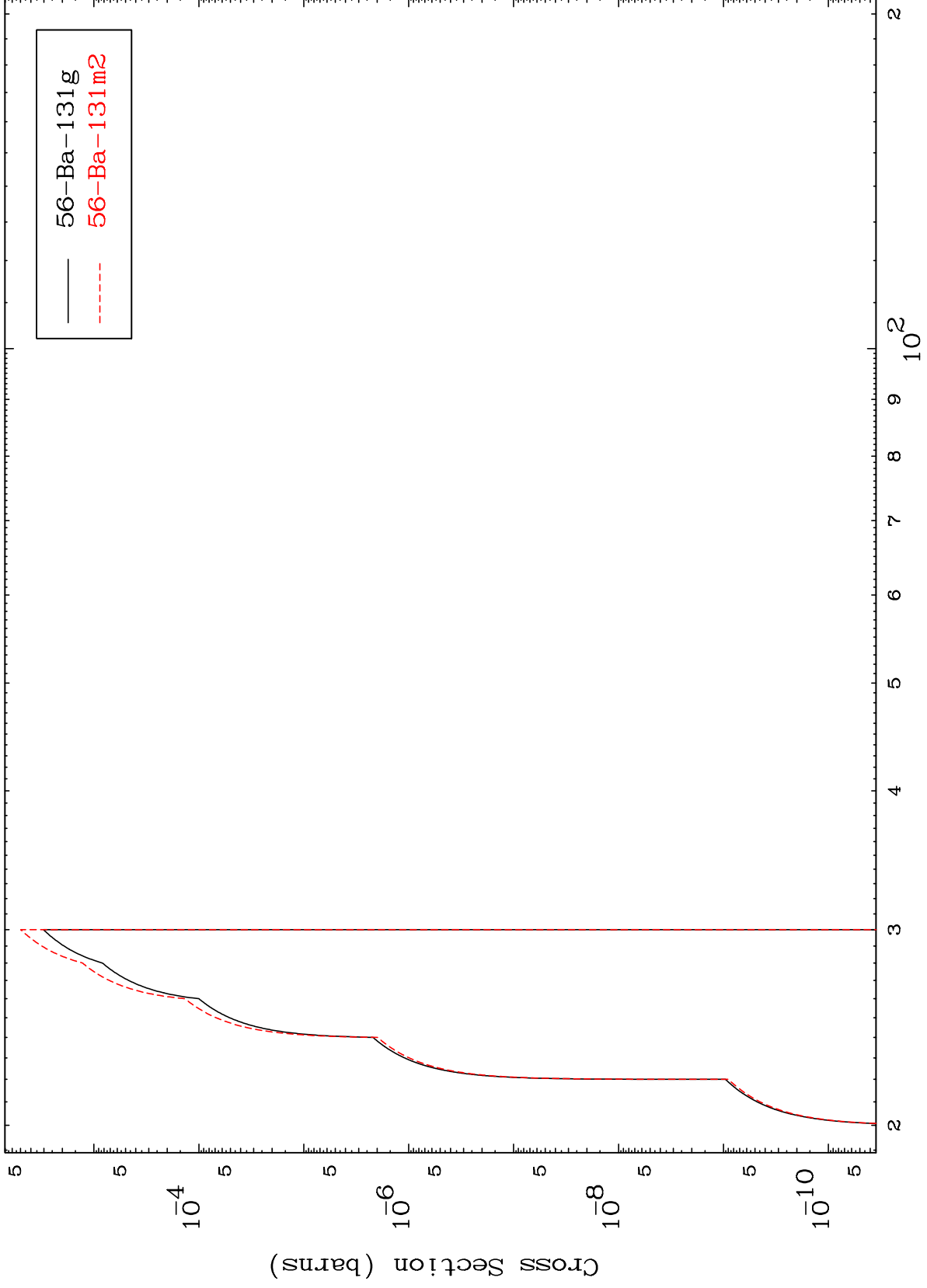


MAT 5634

(n,3n) p

56-Ba-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

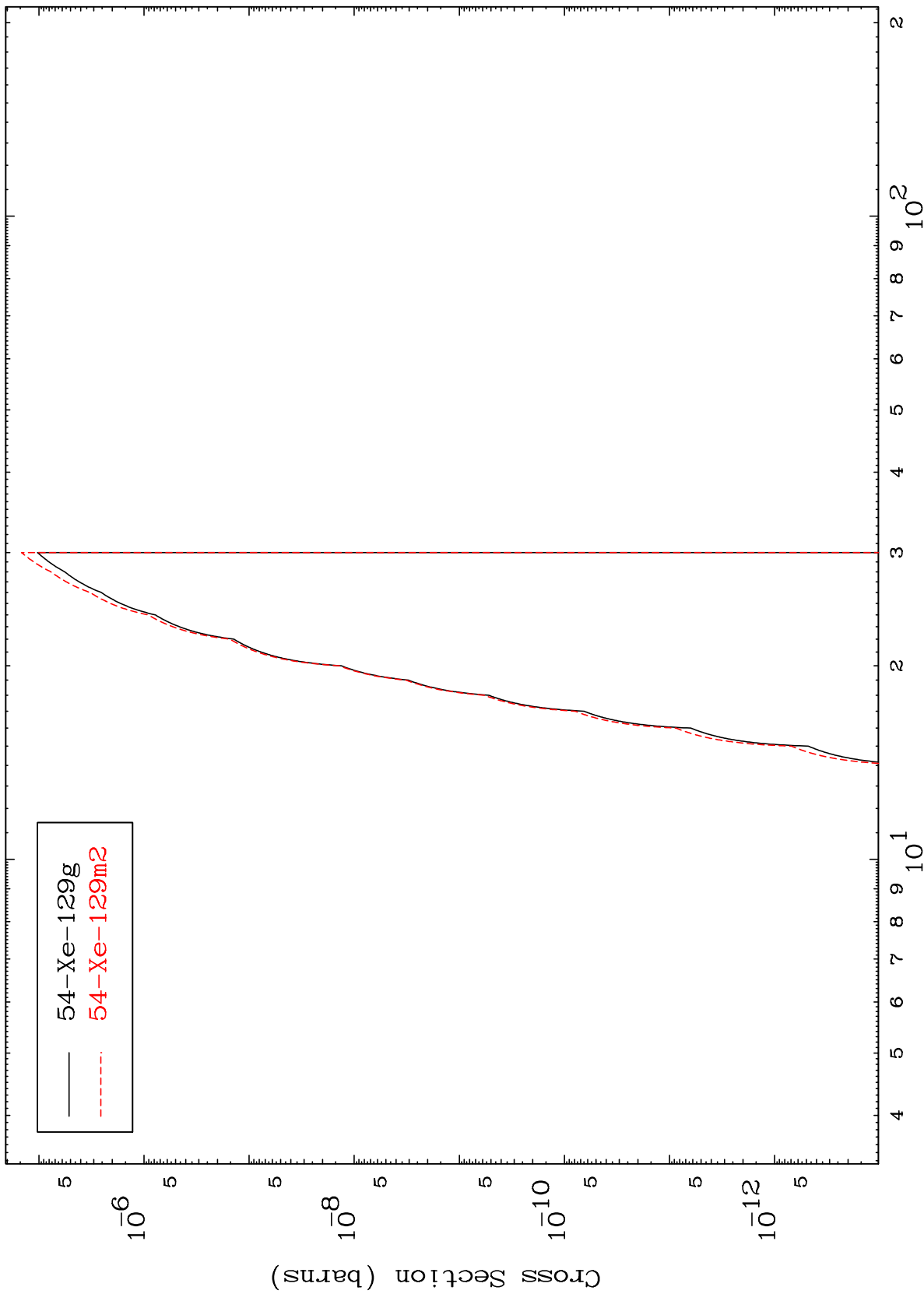
56-Ba-133

MAT 5634

(n,n') p α

56-Ba-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

56-Ba-133

MAT 5634

(n,d)

56-Ba-133

Radionuclide Production Cross Section



56-Ba-133g
56-Ba-133m2

20

Incident Energy (MeV)

56-Ba-133

MAT 5634

(n,d) α

56-Ba-133

Radionuclide Production Cross Section

