

Program EVALPLOT
(Version 2021-1)

by

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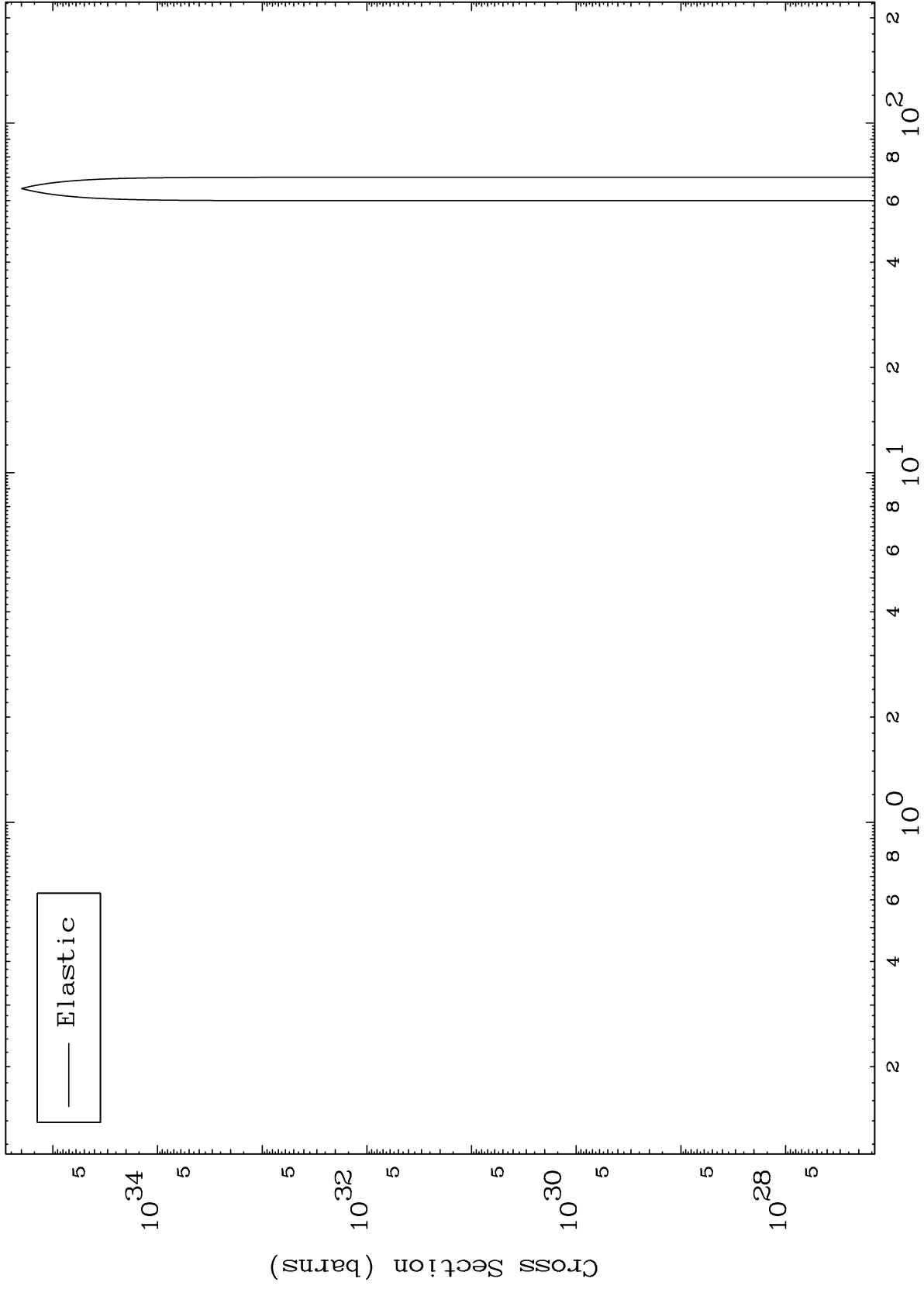
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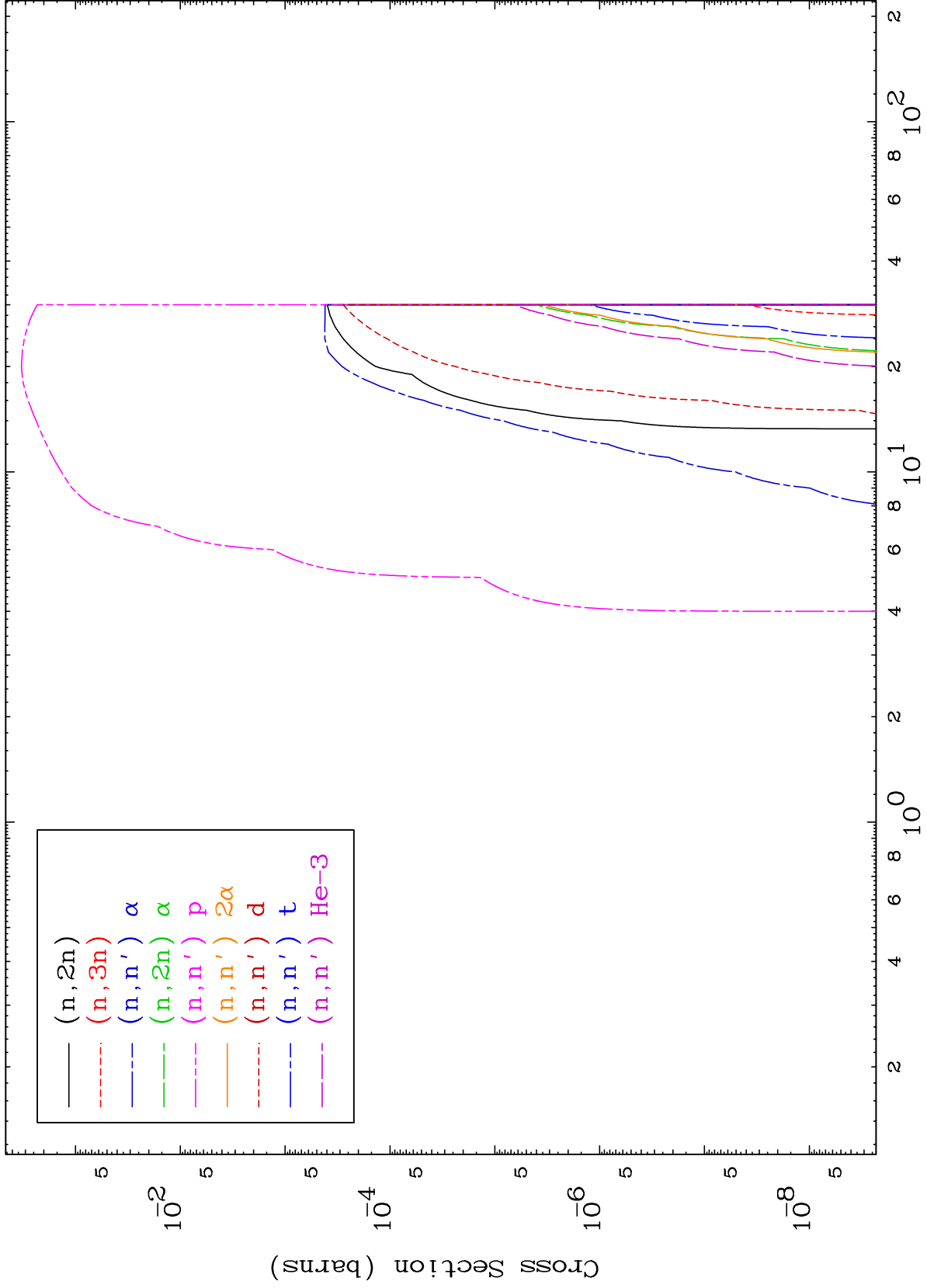
Press Mouse Button to Start

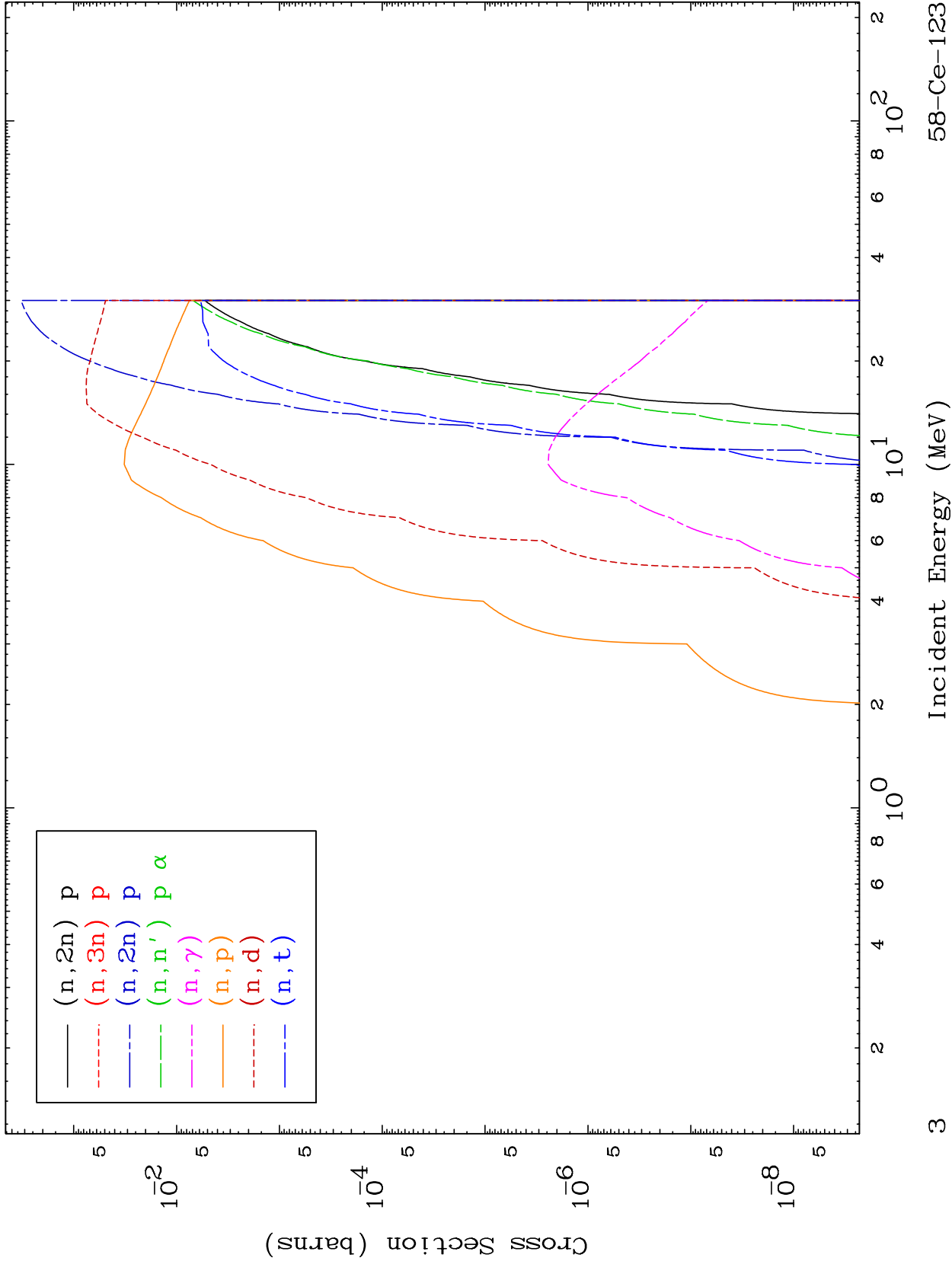
MAT 5786

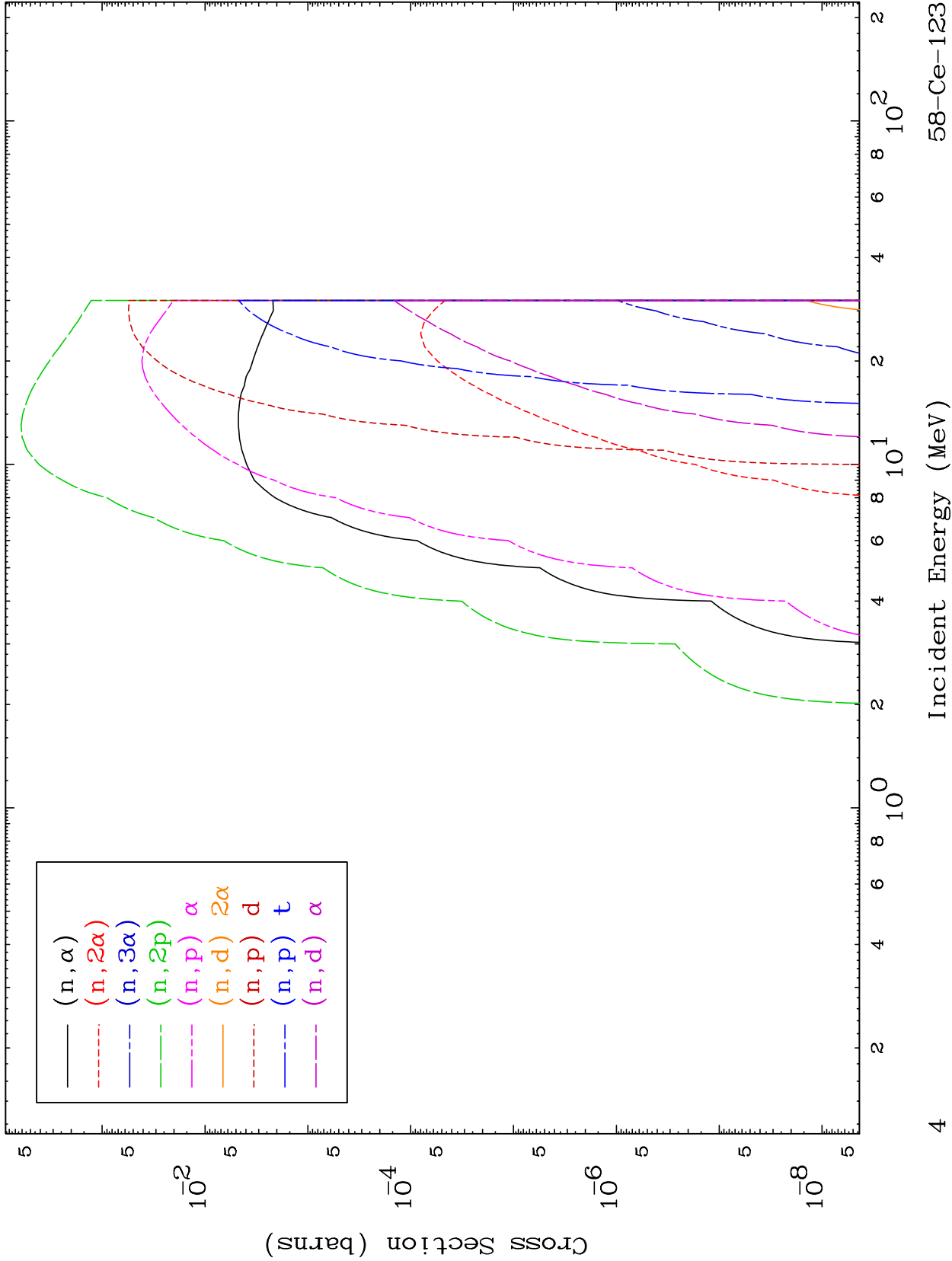
Deuteron Major
0 Kelvin Cross Sections

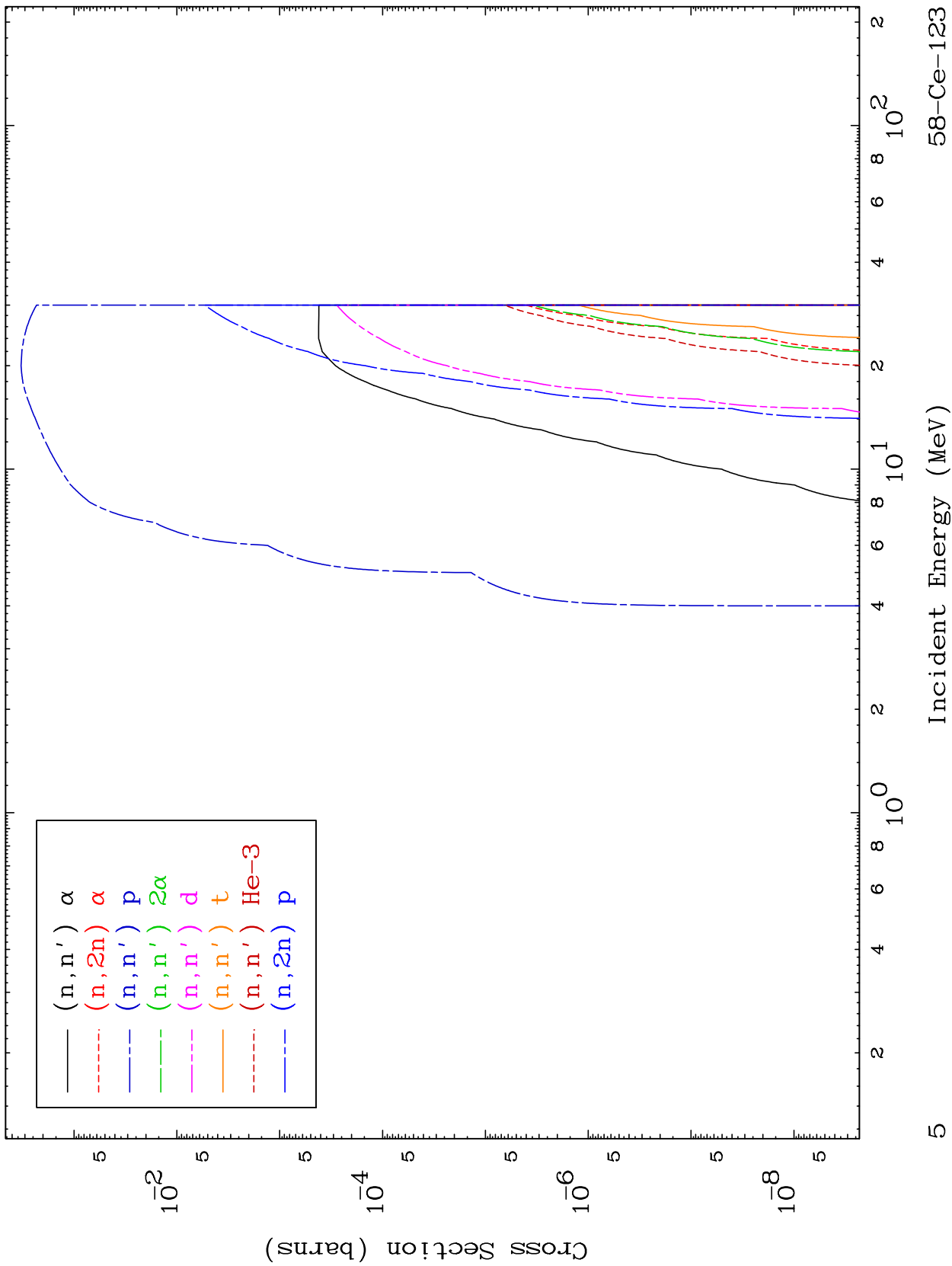
58-Ce-123

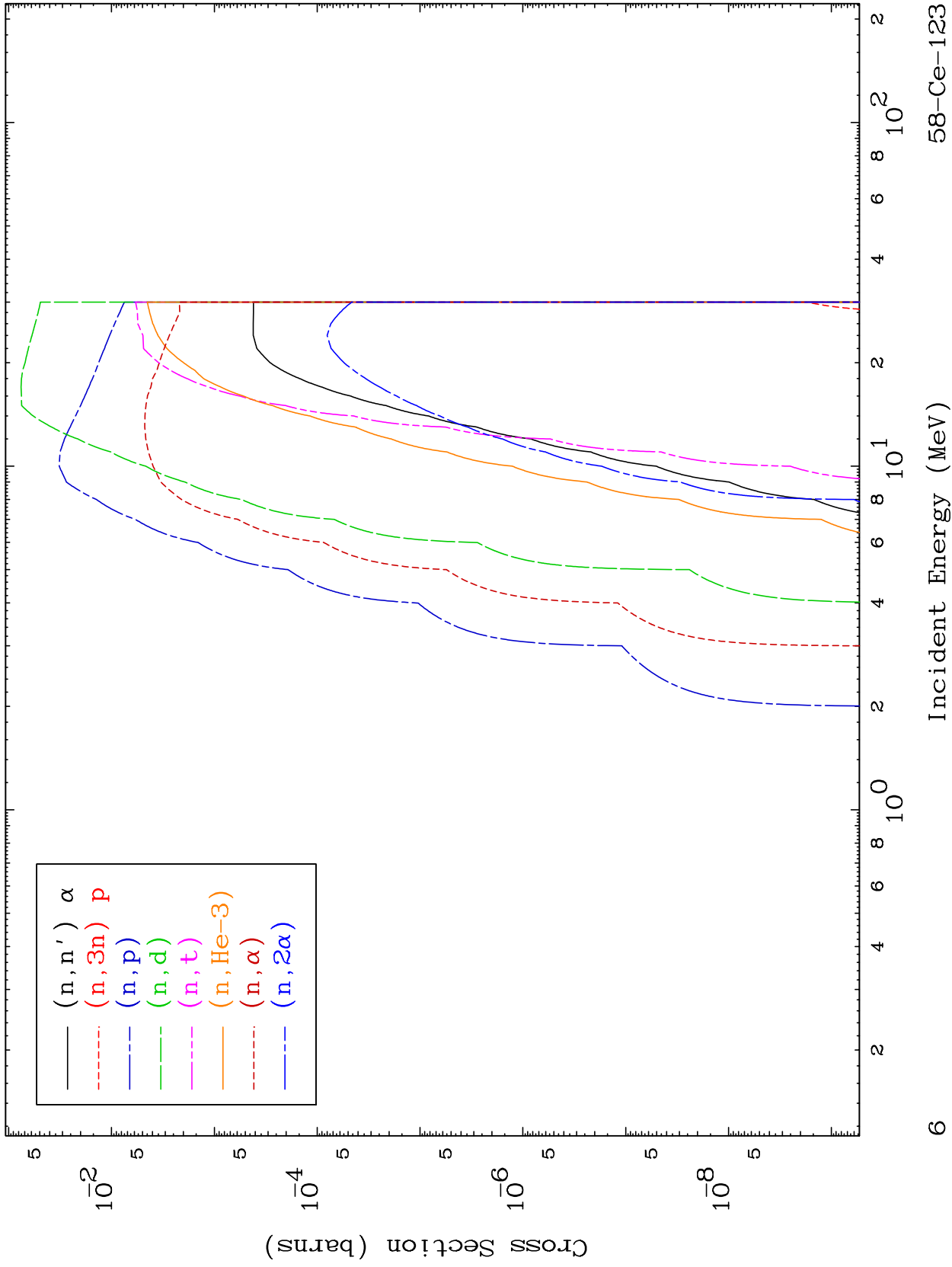


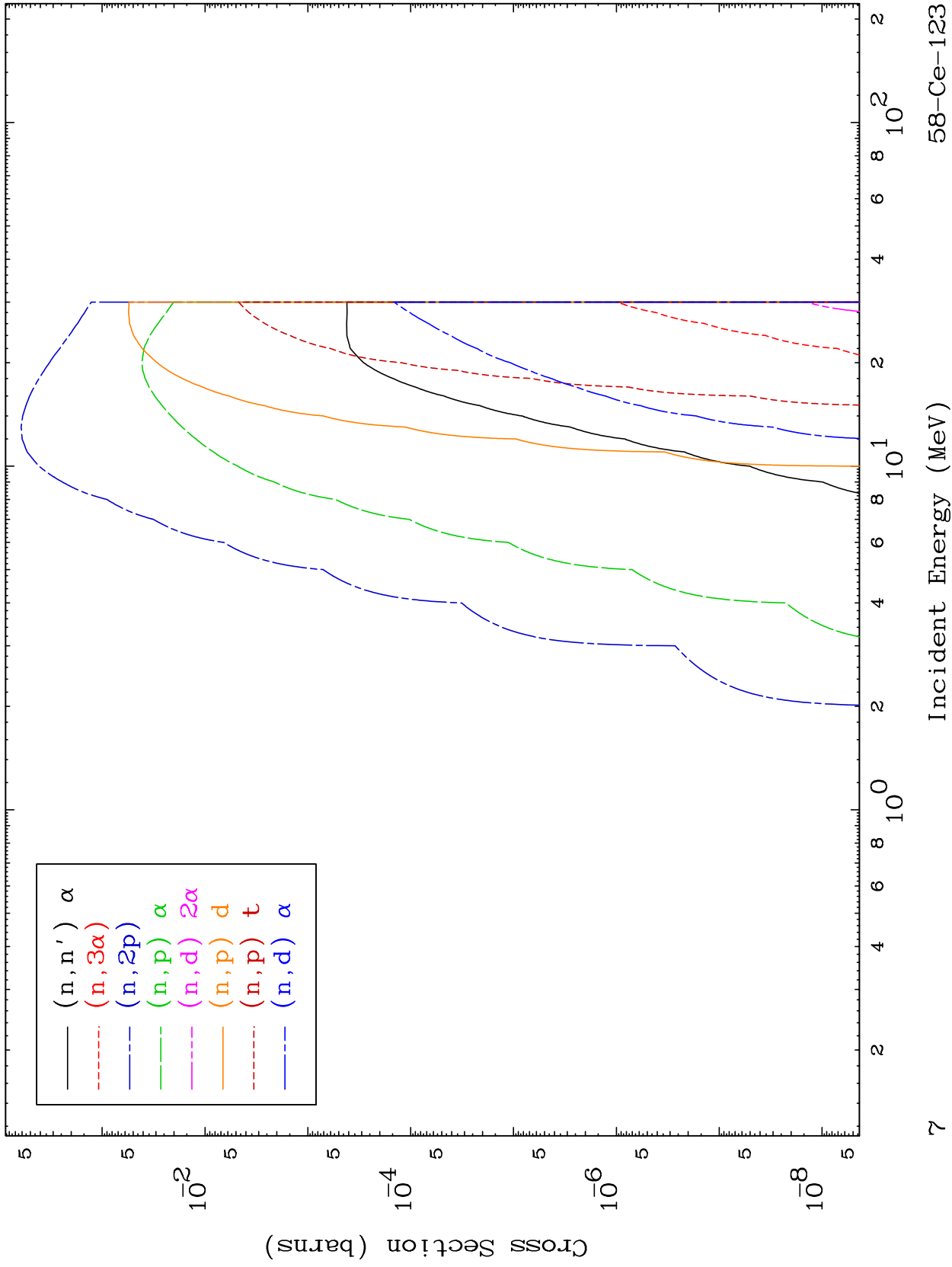








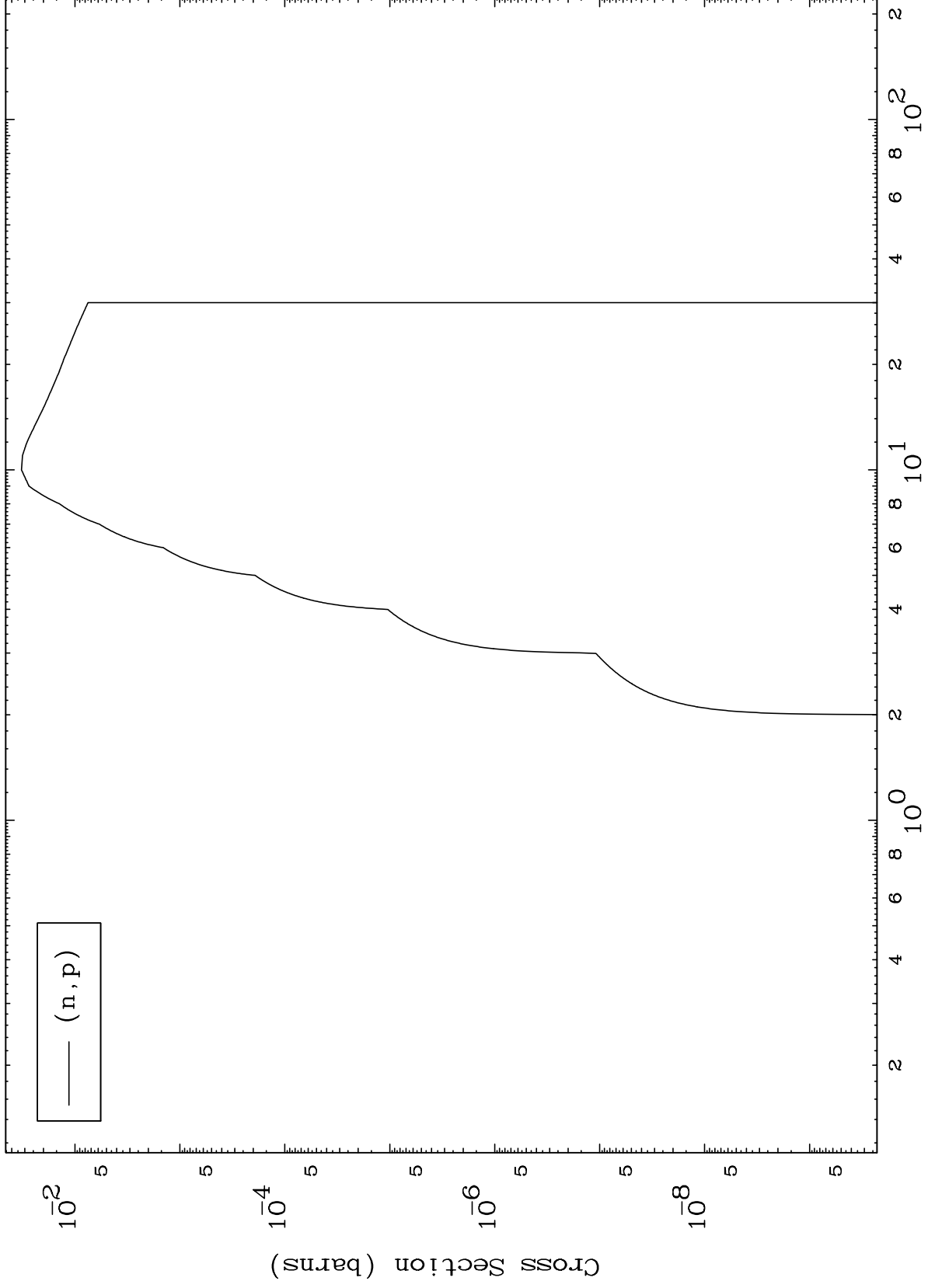




MAT 5786

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-123

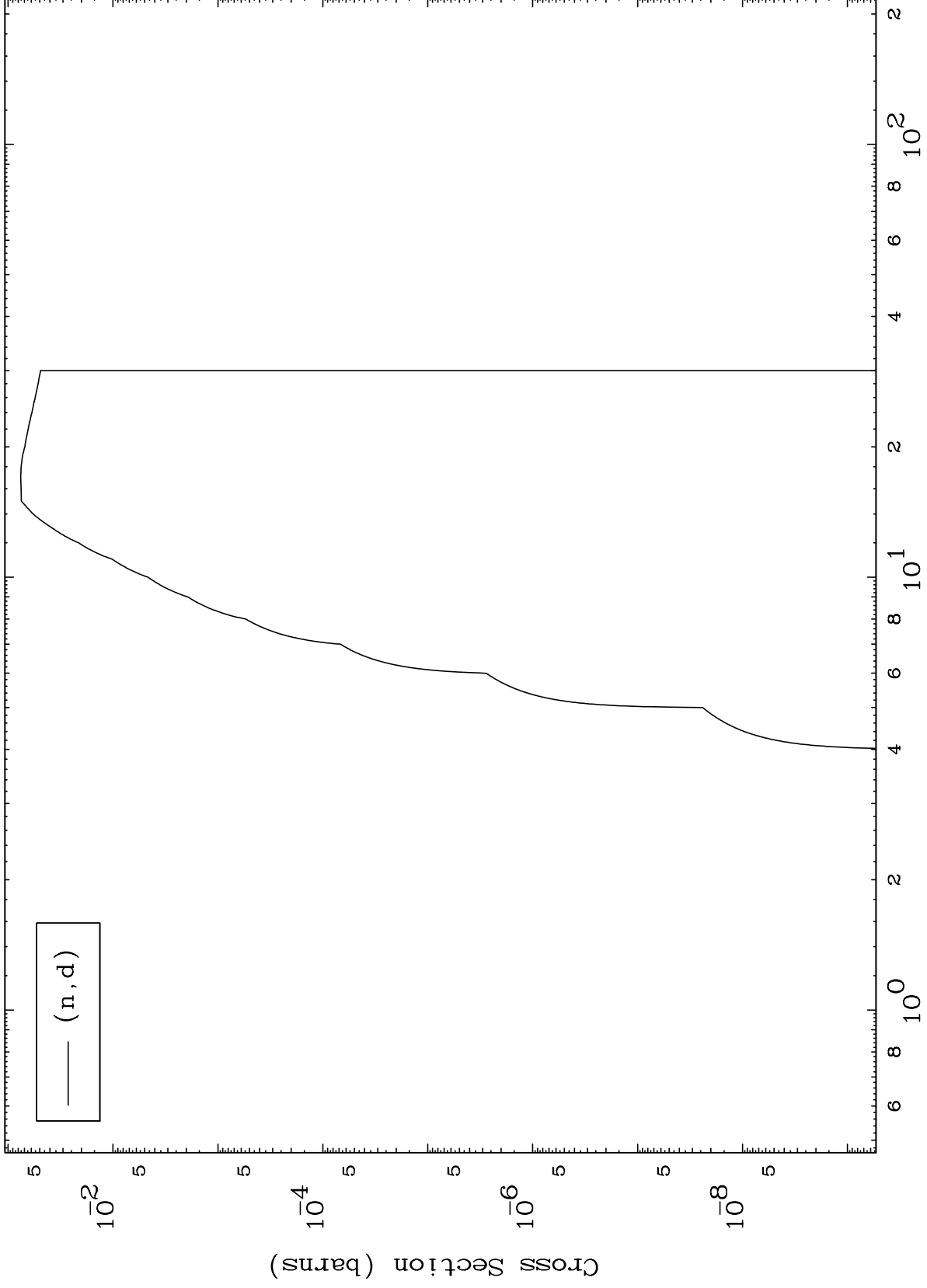


(n,p)

MAT 5786

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-123



9

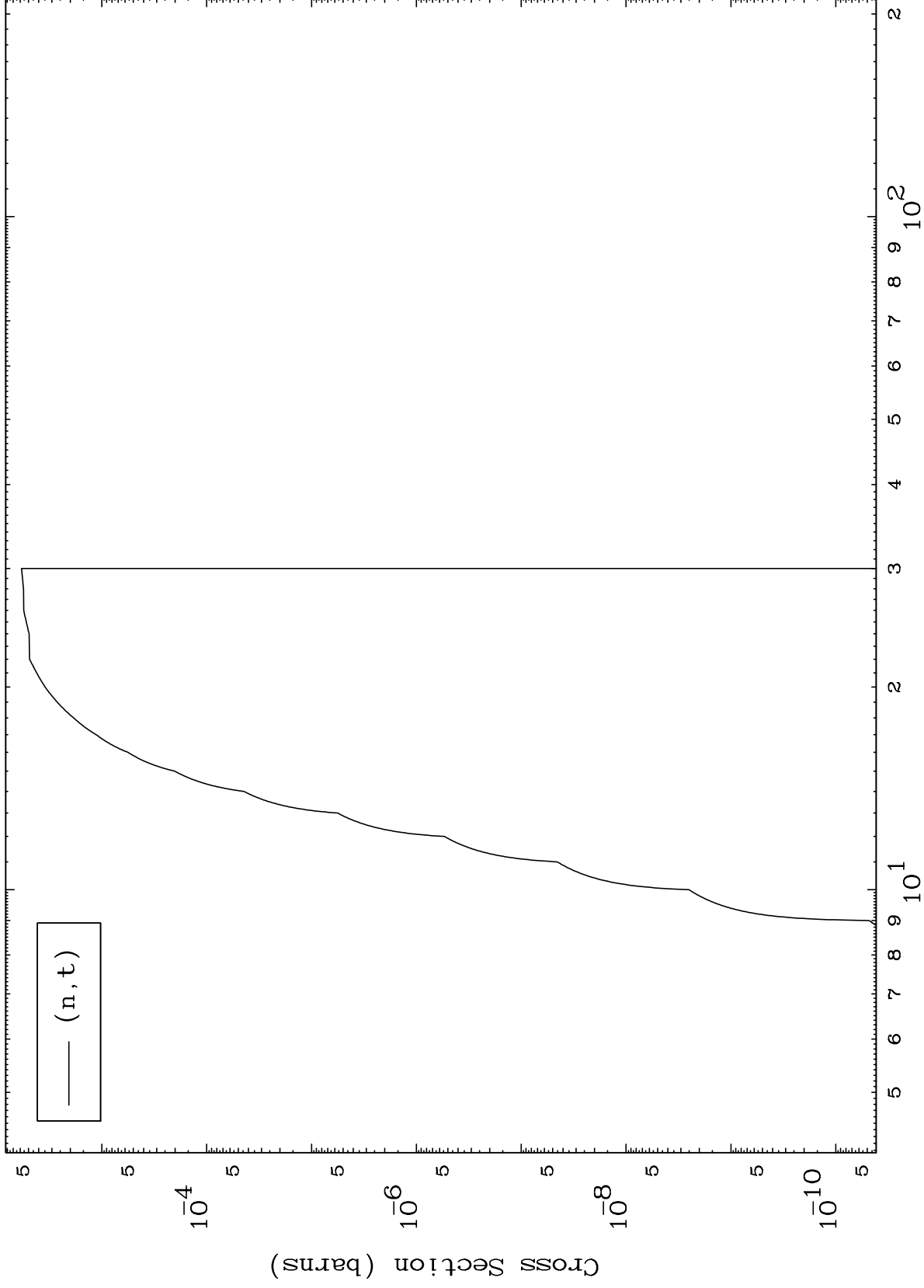
Incident Energy (MeV)

58-Ce-123

MAT 5786

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-123



10

Incident Energy (MeV)

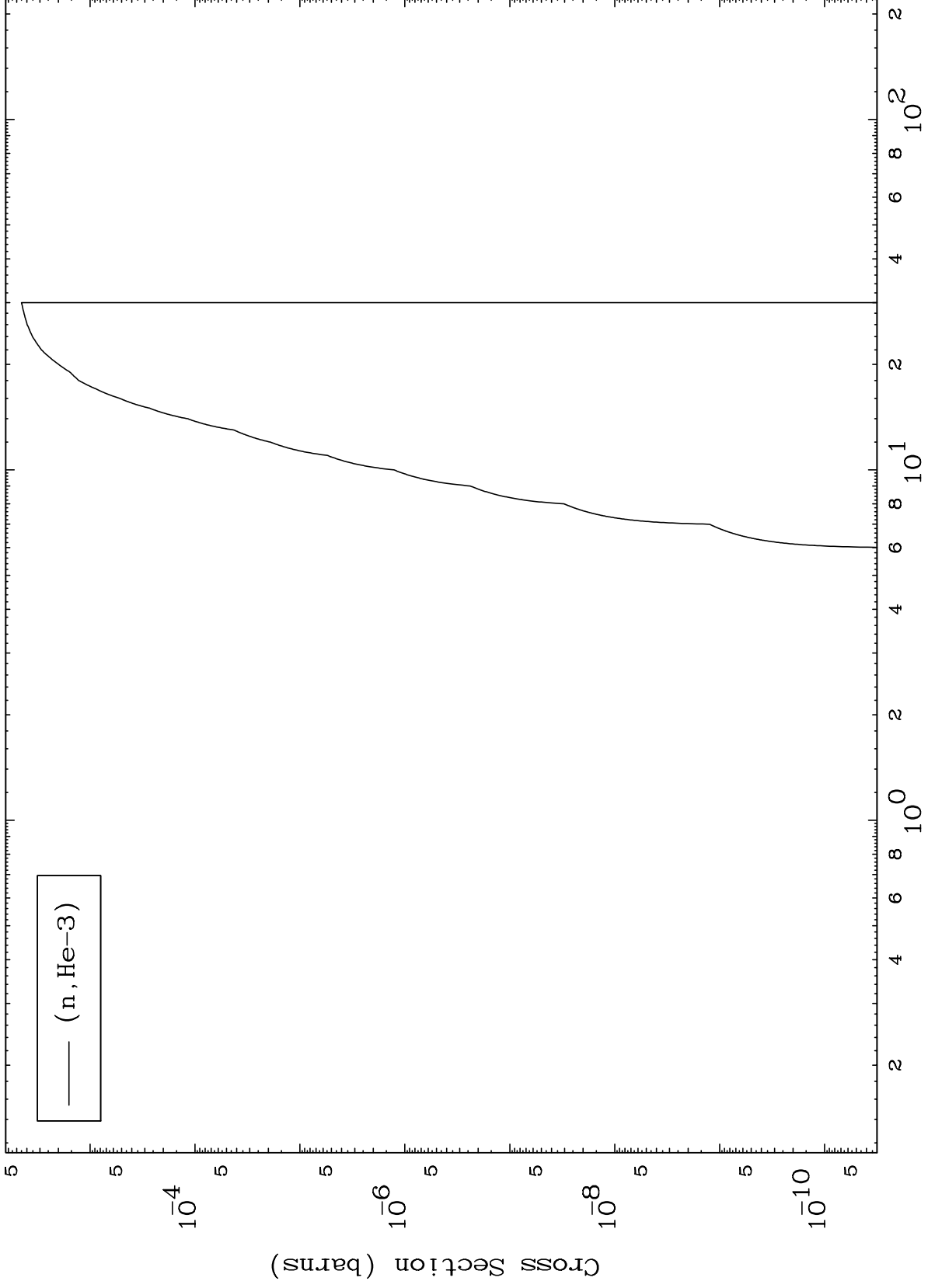
58-Ce-123

MAT 5786

(d,He3) Levels

58-Ce-123

0 Kelvin Cross Sections

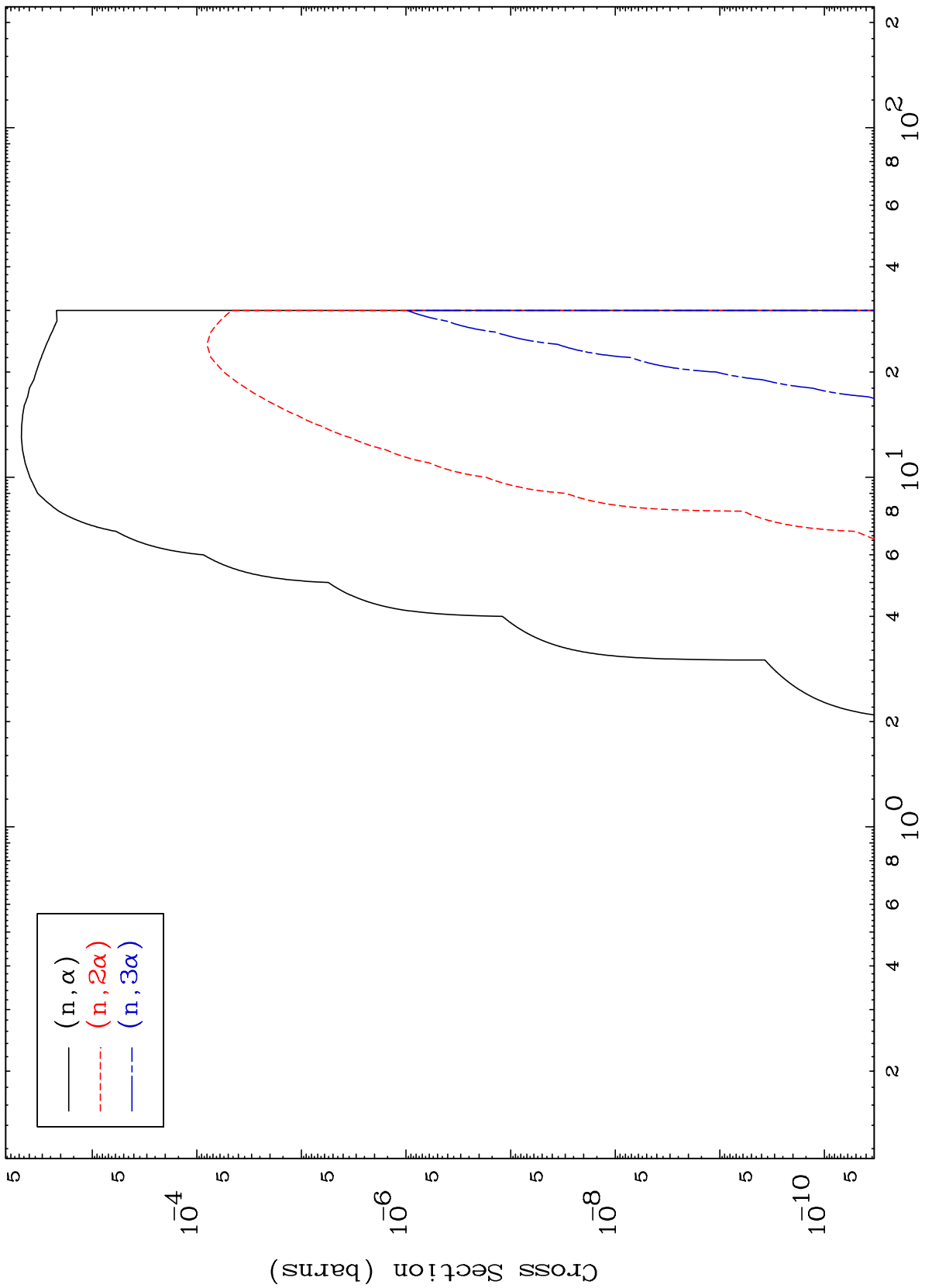


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(d, α) Levels

58-Ce-123

0 Kelvin Cross Sections



12

Incident Energy (MeV)

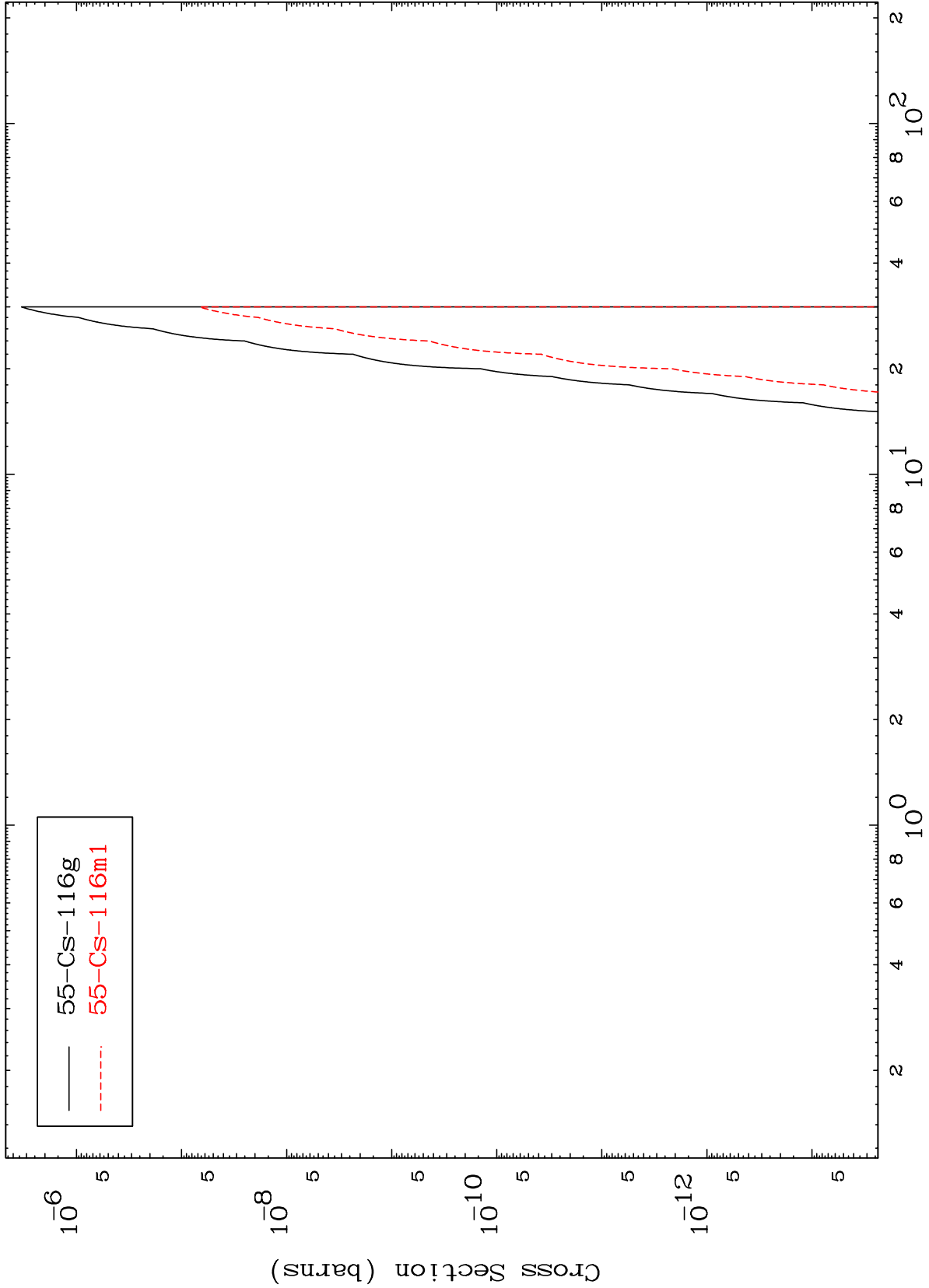
58-Ce-123

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(n,n') 2α

58-Ce-123

Radionuclide Production Cross Section



55-Cs-116g
55-Cs-116m1

MAT 5786

(n,2α)

58-Ce-123

