

Program EVALPLOT
(Version 2021-1)

by

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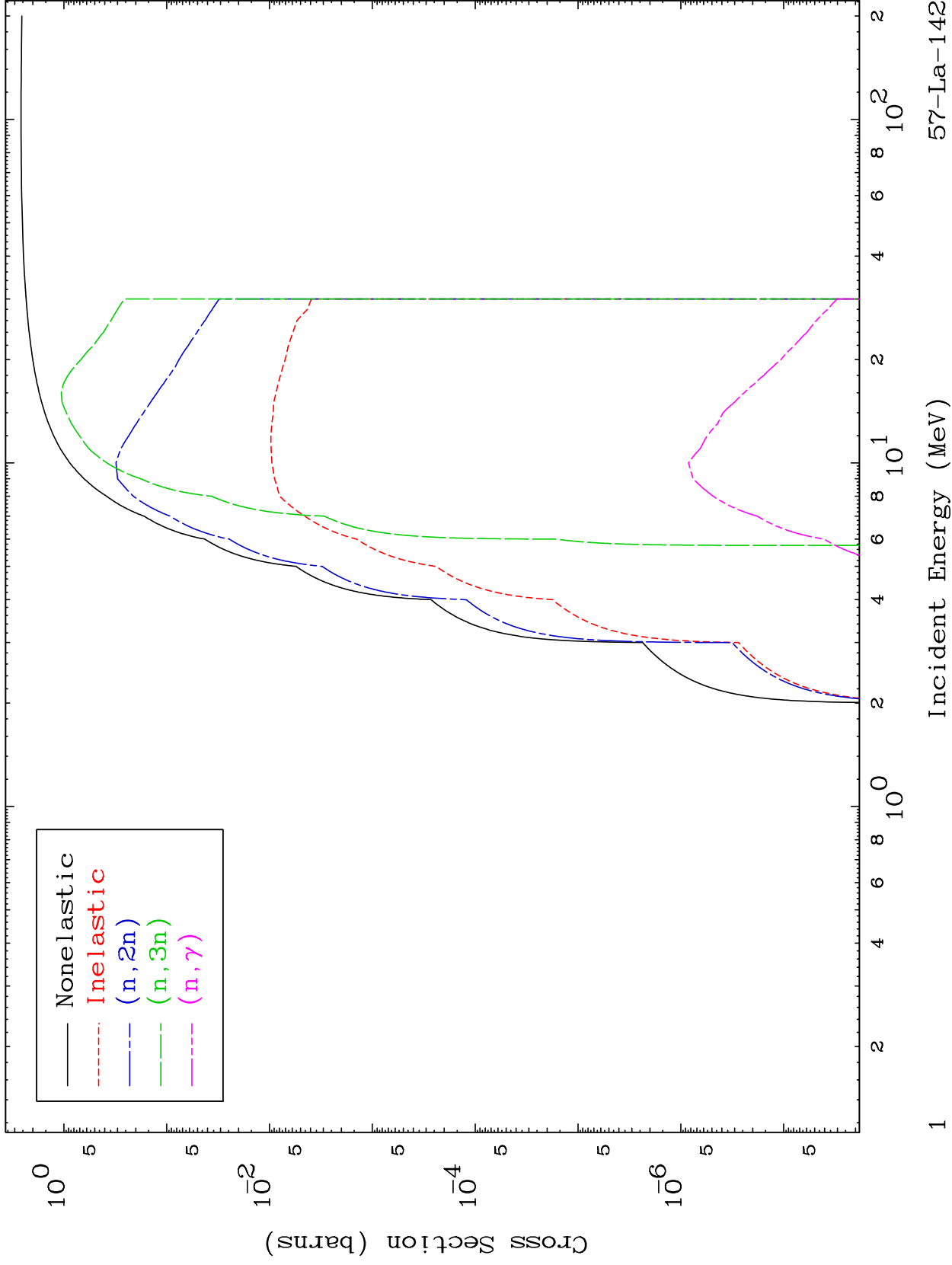
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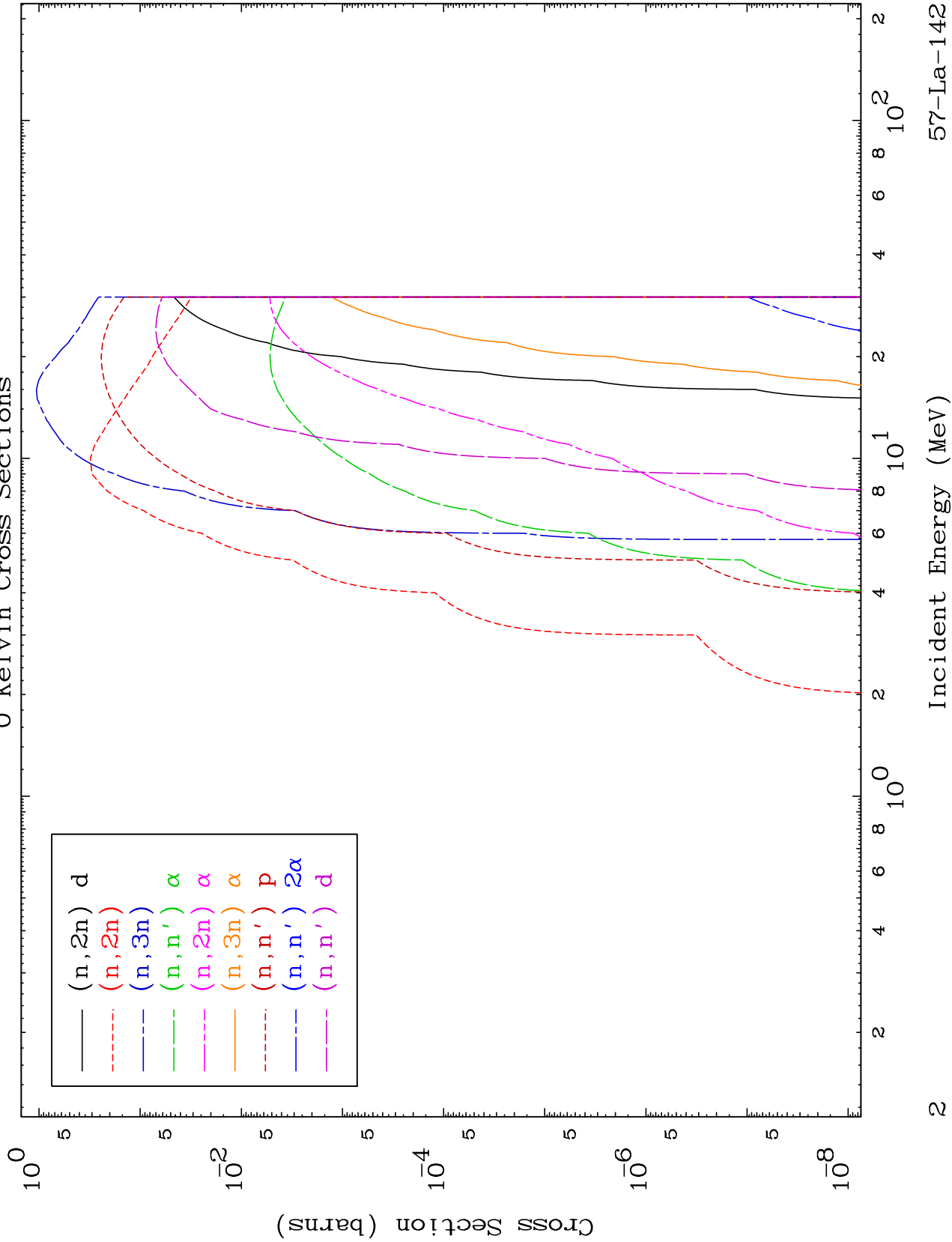
Press Mouse Button to Start

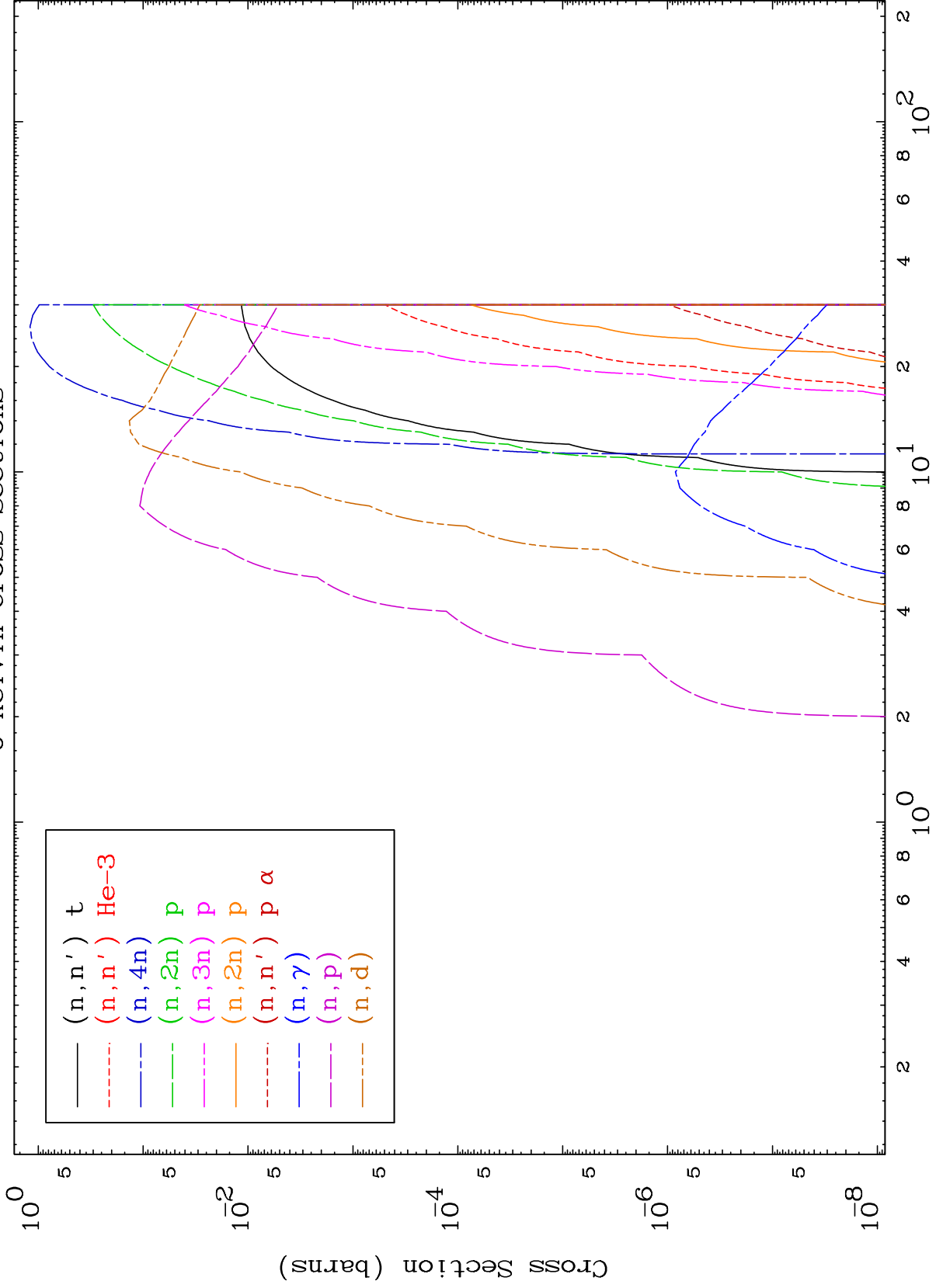
MAT 5737

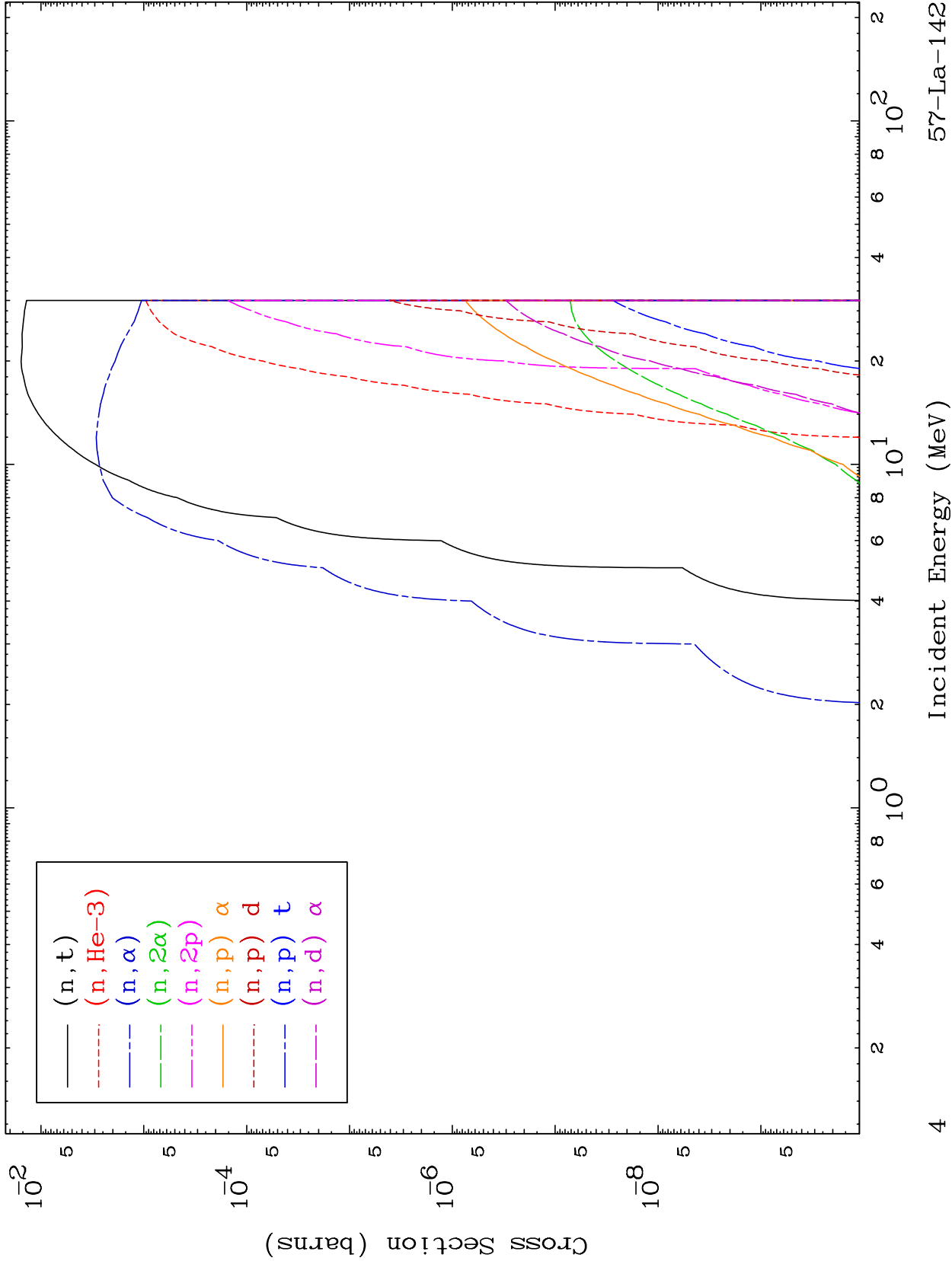
Deuteron Major
0 Kelvin Cross Sections

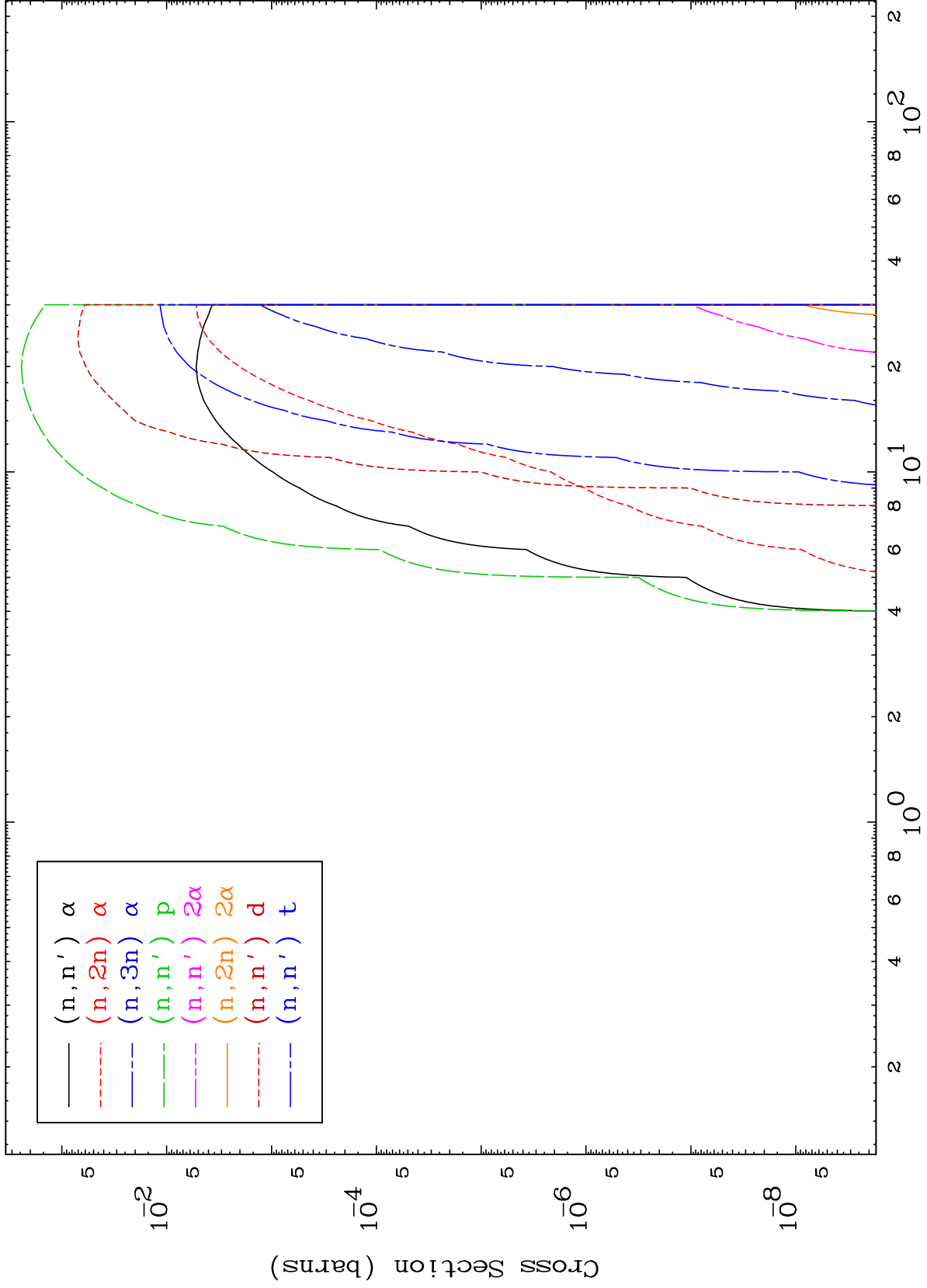
57-La-142

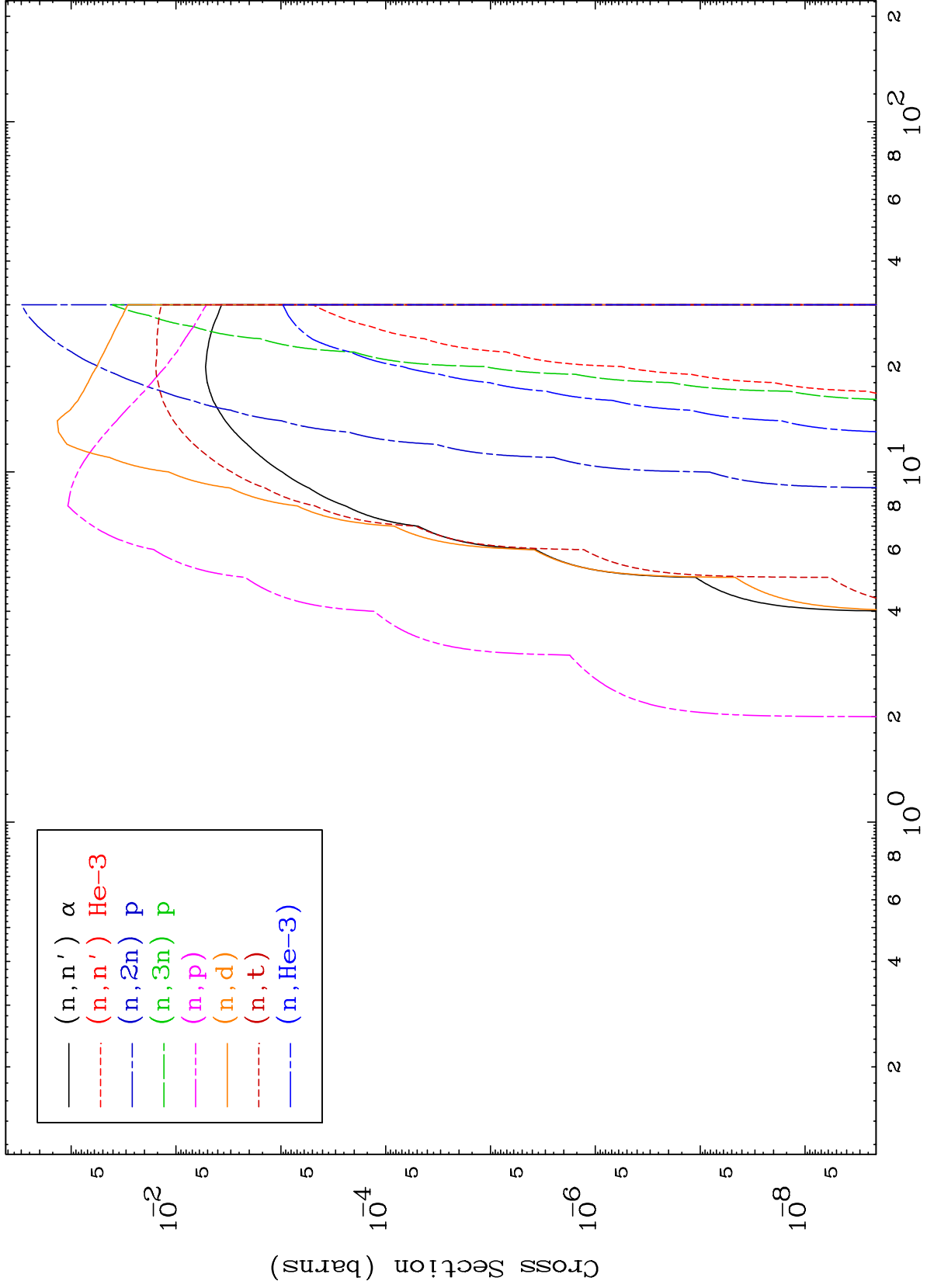


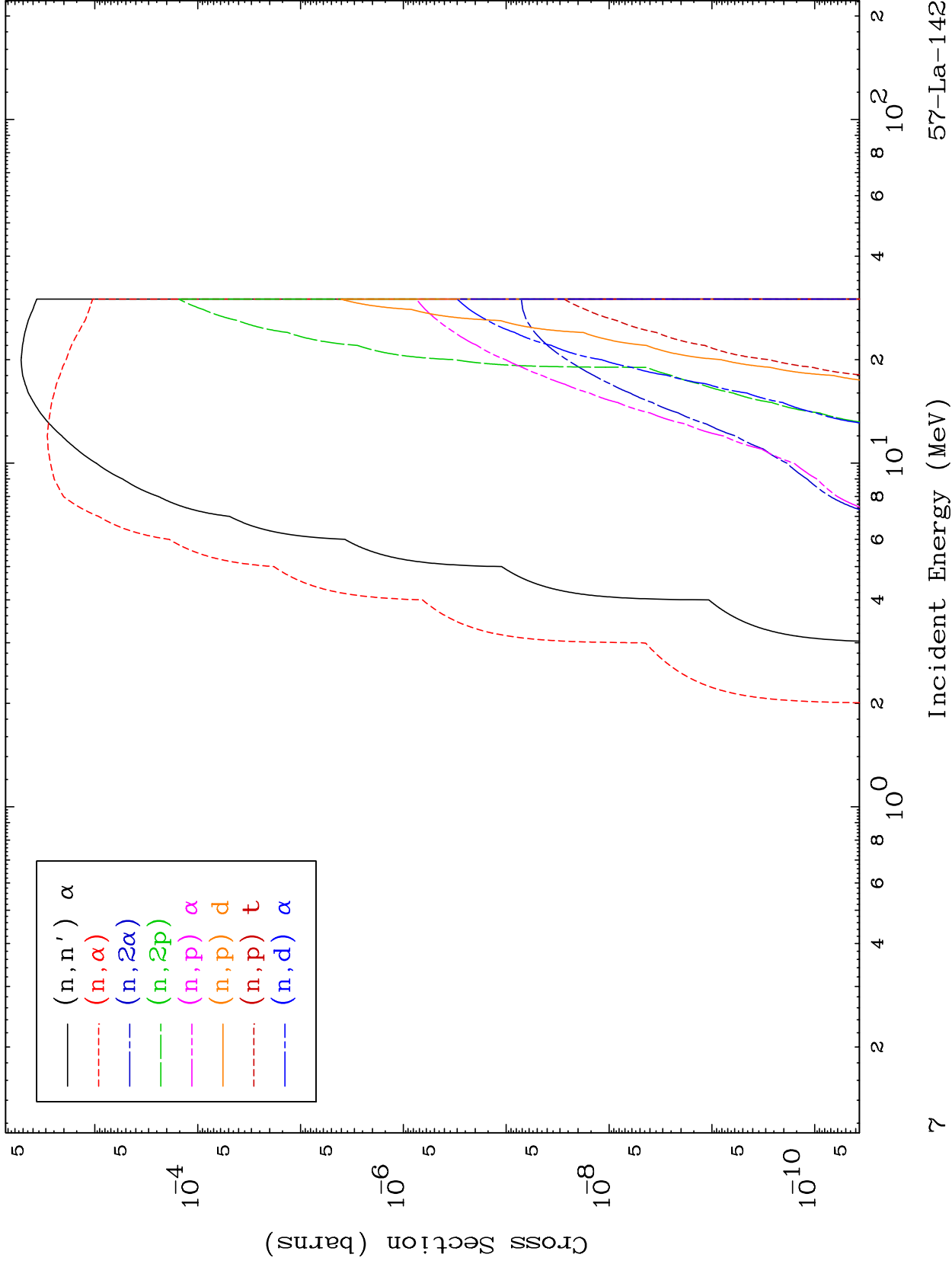










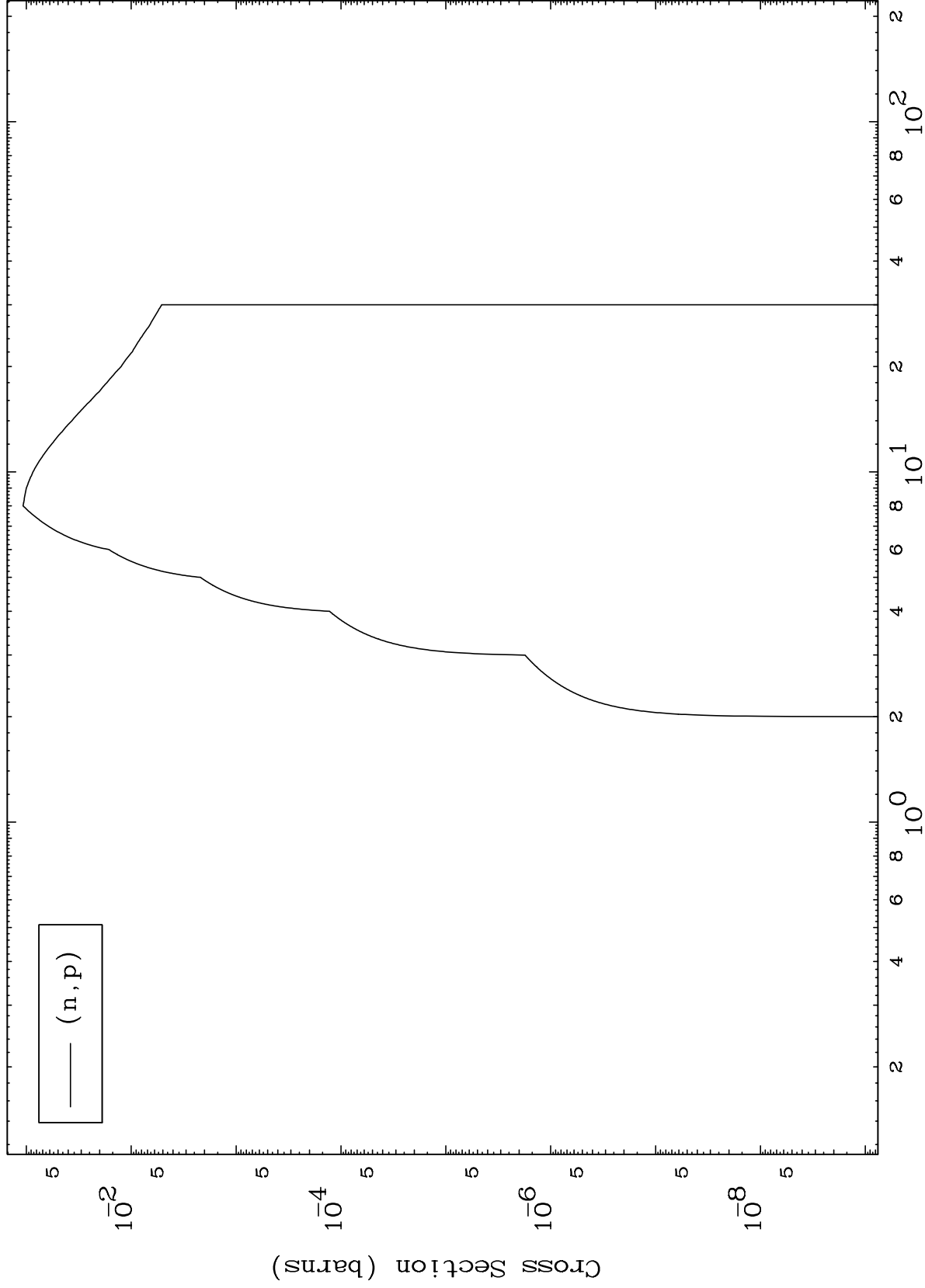


MAT 5737

(d,p) Levels

57-La-142

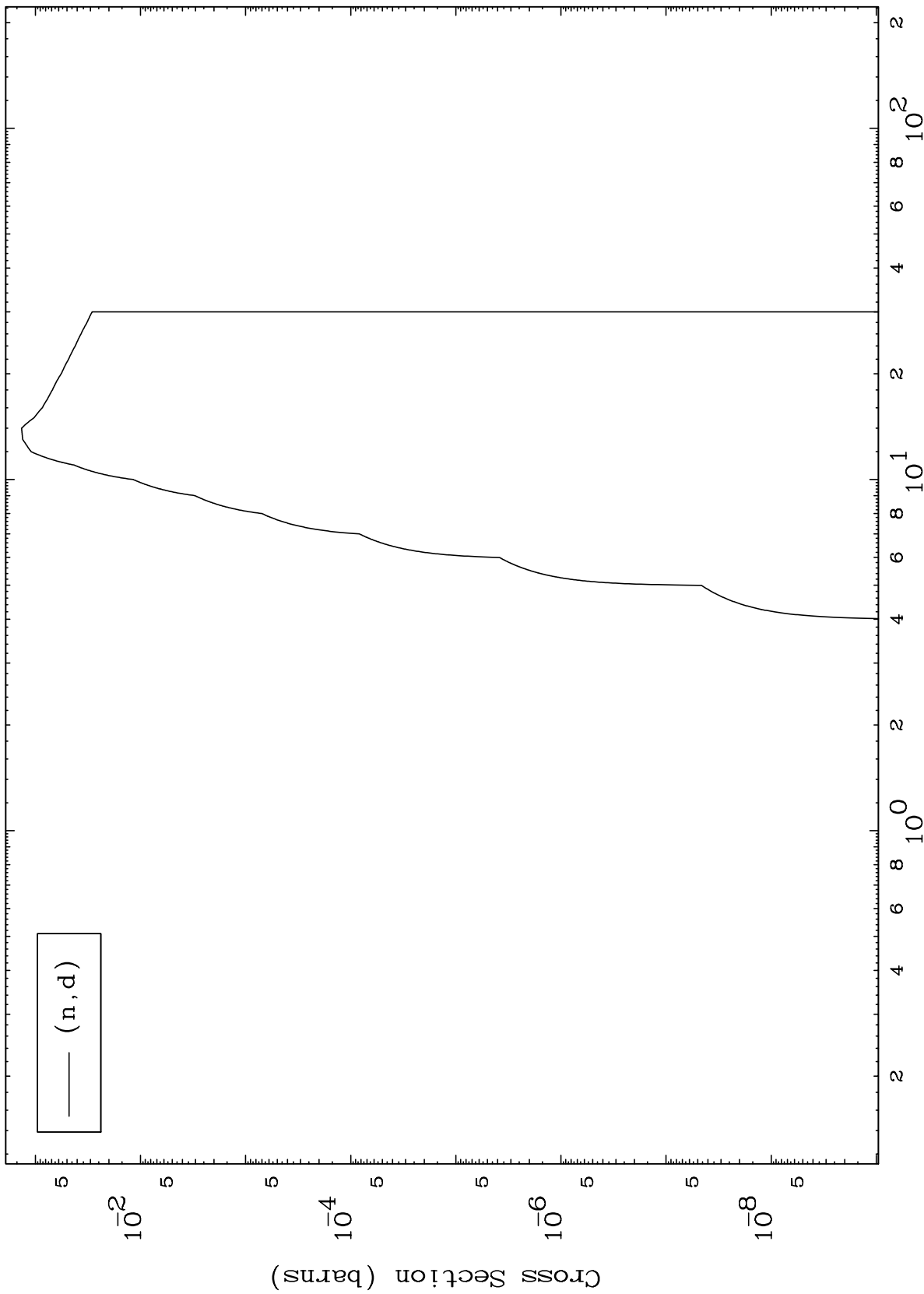
0 Kelvin Cross Sections



MAT 5737

57-La-142

(d,d) Levels
0 Kelvin Cross Sections

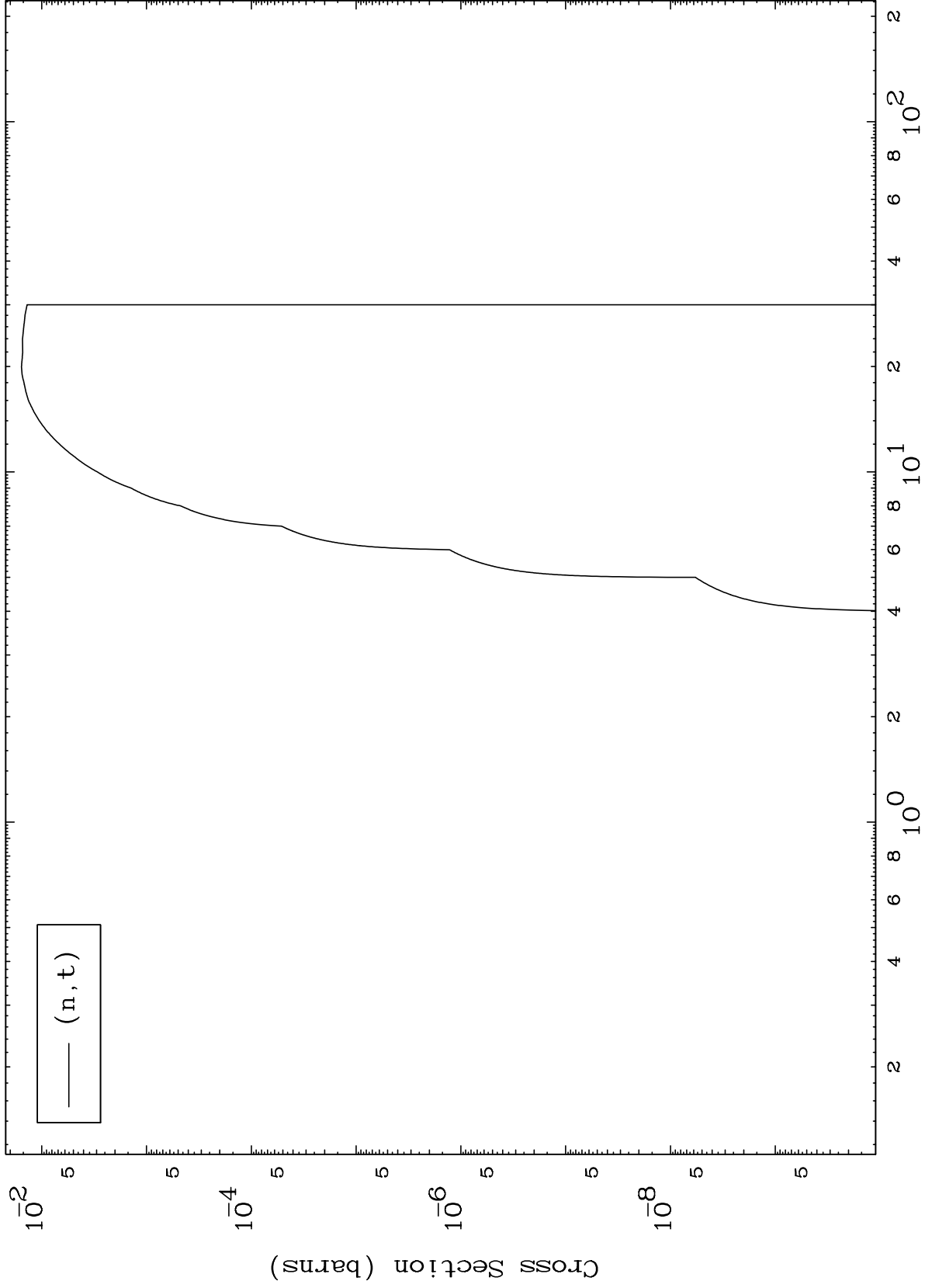


MAT 5737

(d,t) Levels

57-La-142

0 Kelvin Cross Sections



10

Incident Energy (MeV)

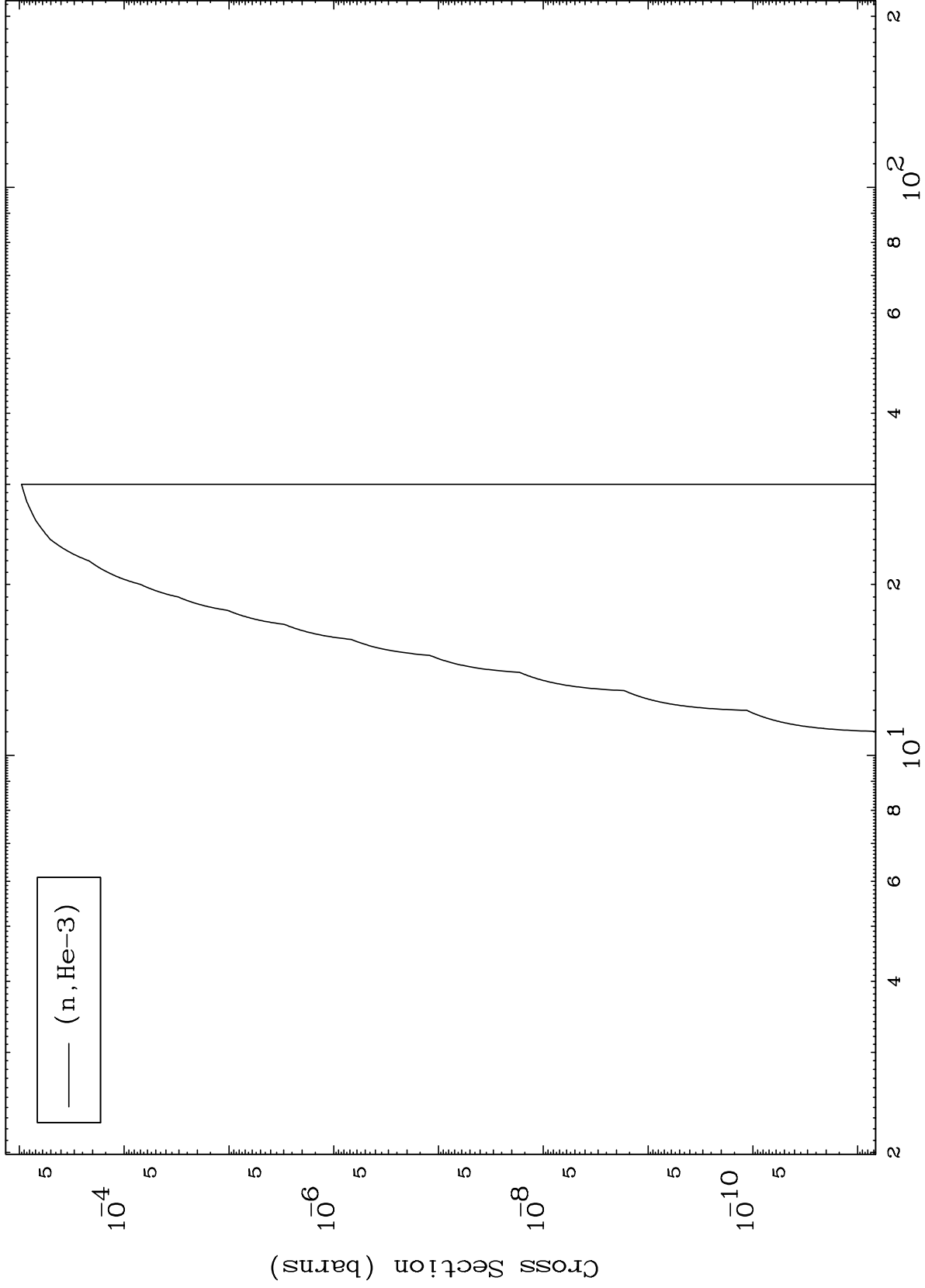
57-La-142

MAT 5737

(d,He3) Levels

57-La-142

0 Kelvin Cross Sections

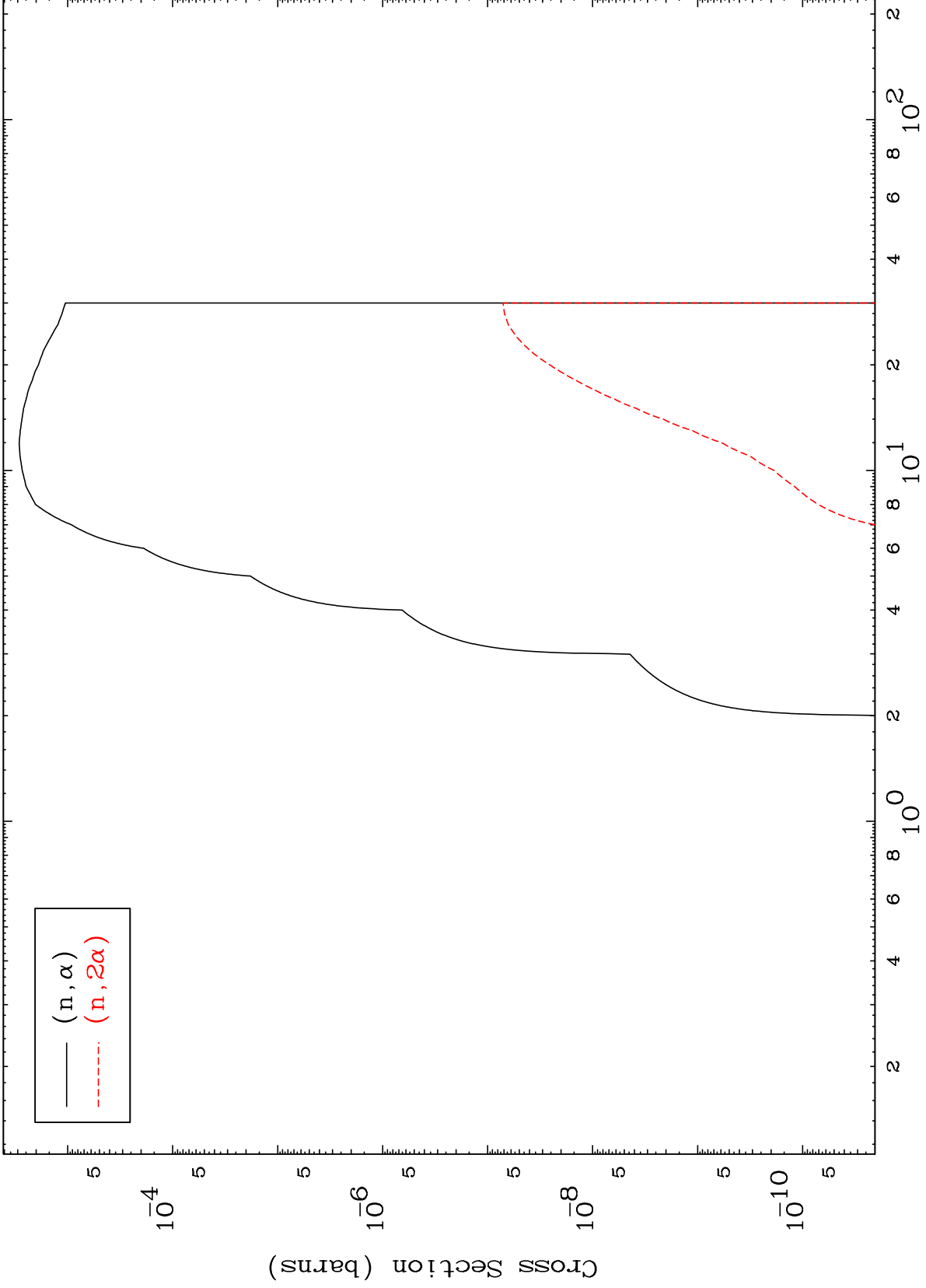


MAT 5737

(d, α) Levels

57-La-142

0 Kelvin Cross Sections



12

Incident Energy (MeV)

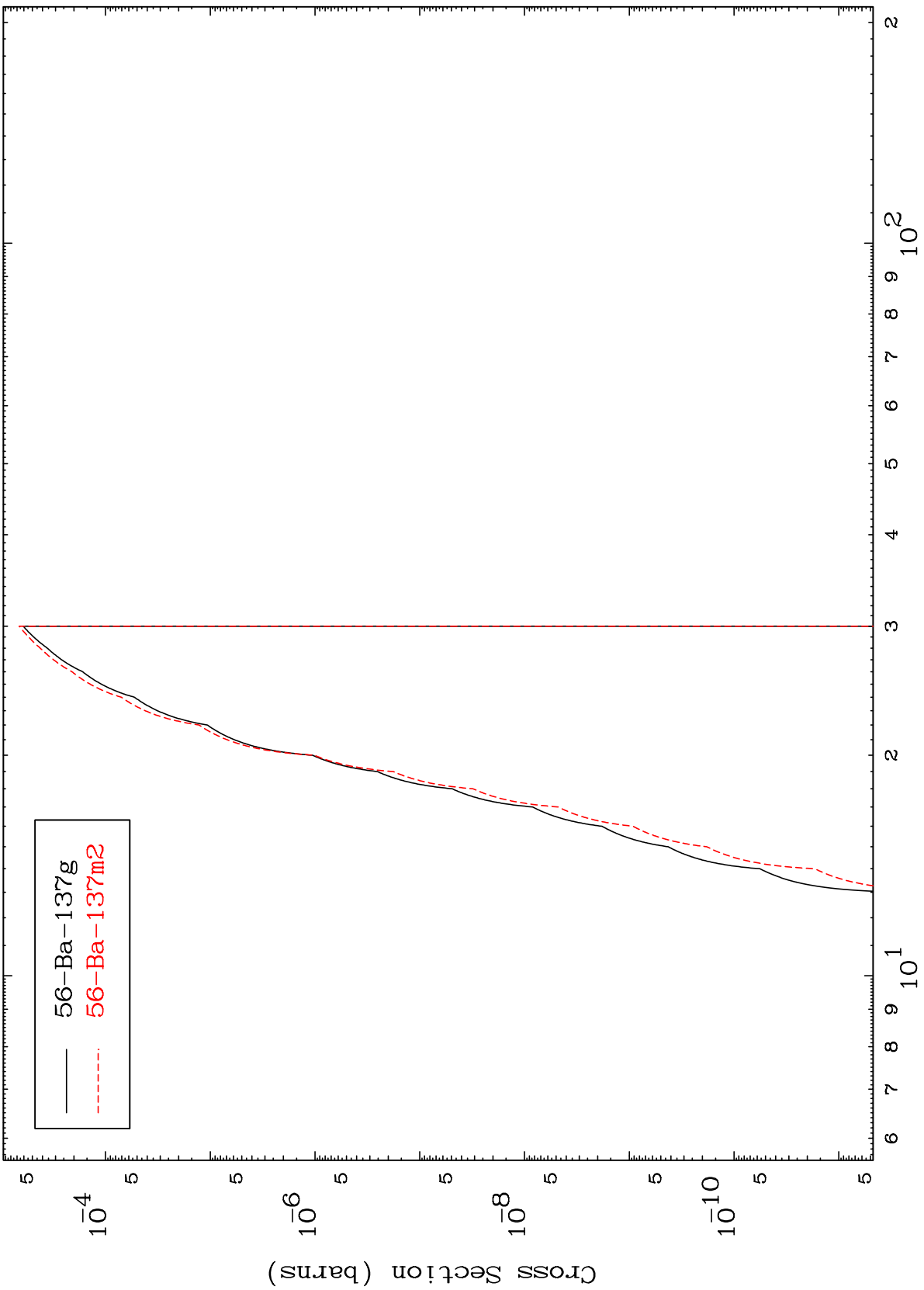
57-La-142

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$(n,3n) \alpha$

57-La-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

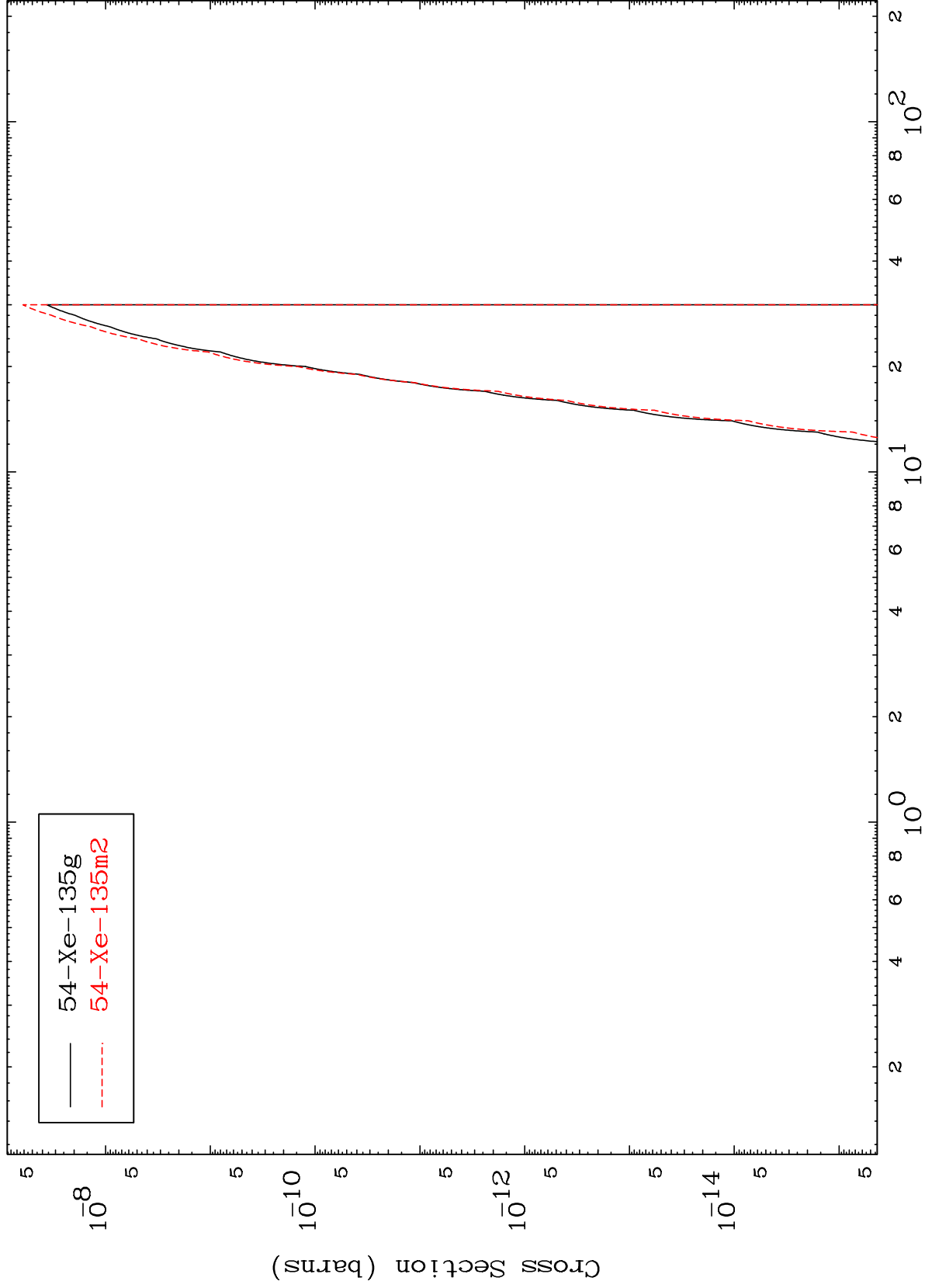
57-La-142

MAT 5737

(n,n') 2α

57-La-142

Radionuclide Production Cross Section



14

Incident Energy (MeV)

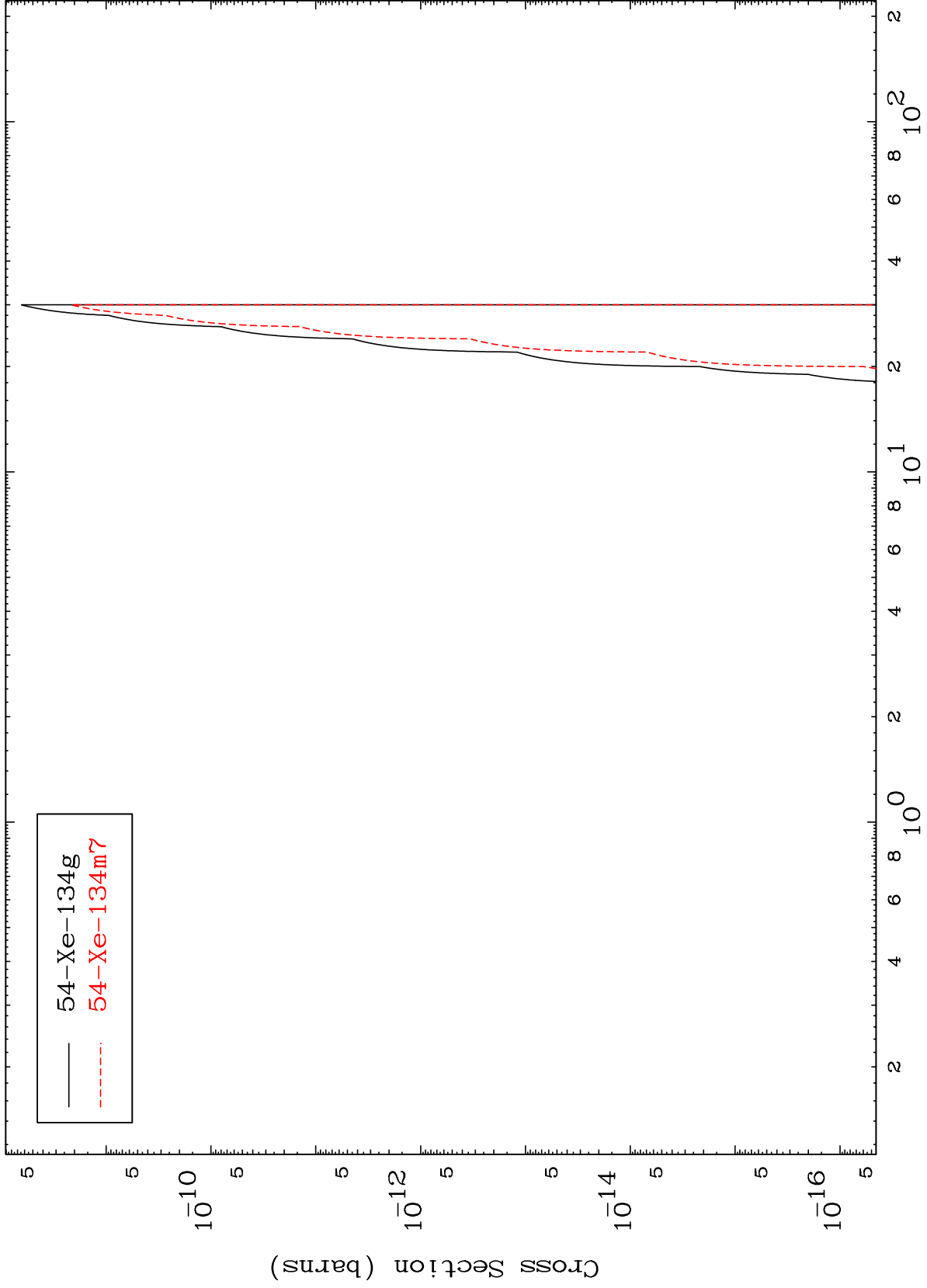
57-La-142

MAT 5737

(n,2n) 2 α

57-La-142

Radionuclide Production Cross Section



15

Incident Energy (MeV)

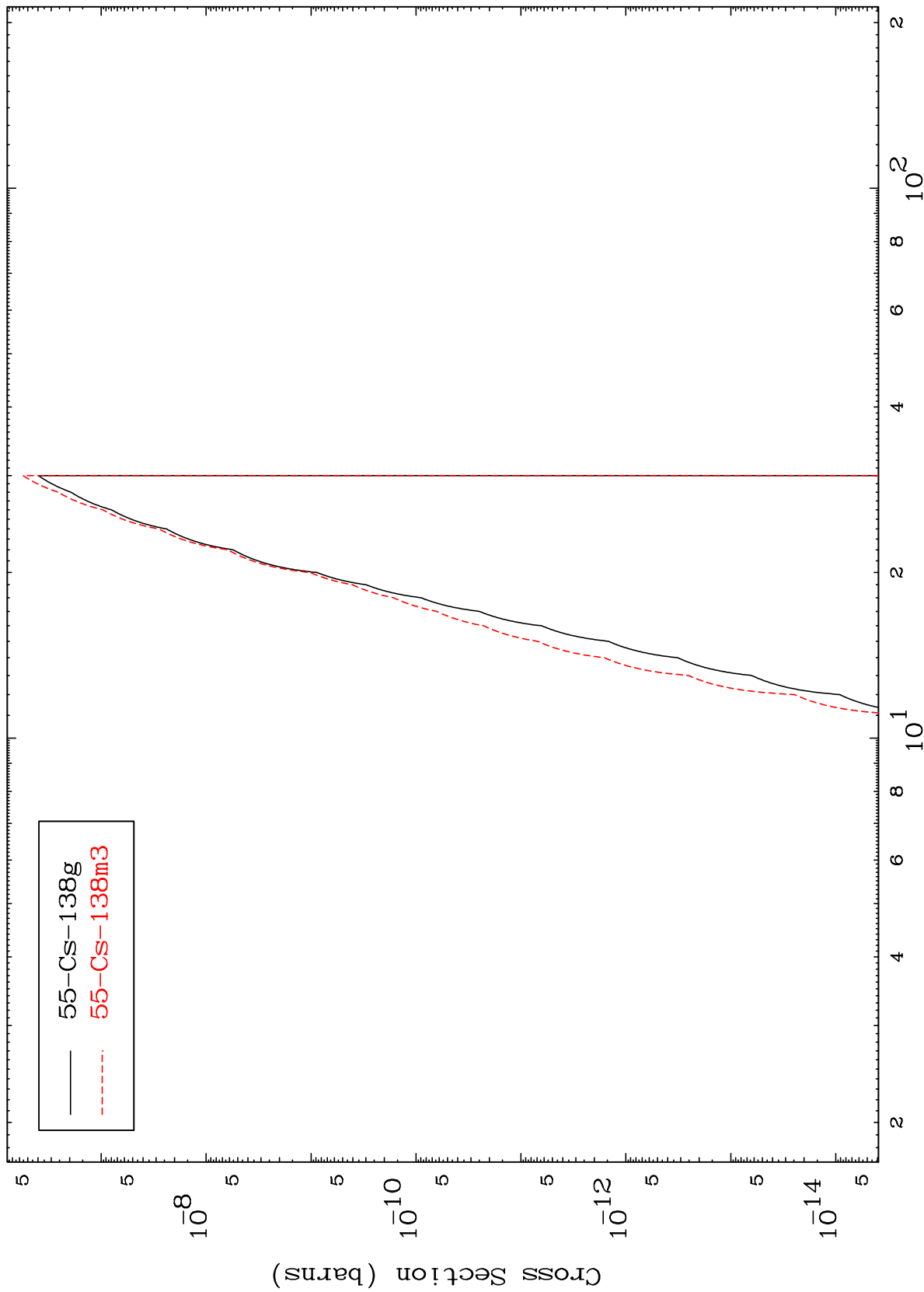
57-La-142

MAT 5737

(n,n') p α

57-La-142

Radionuclide Production Cross Section



16

Incident Energy (MeV)

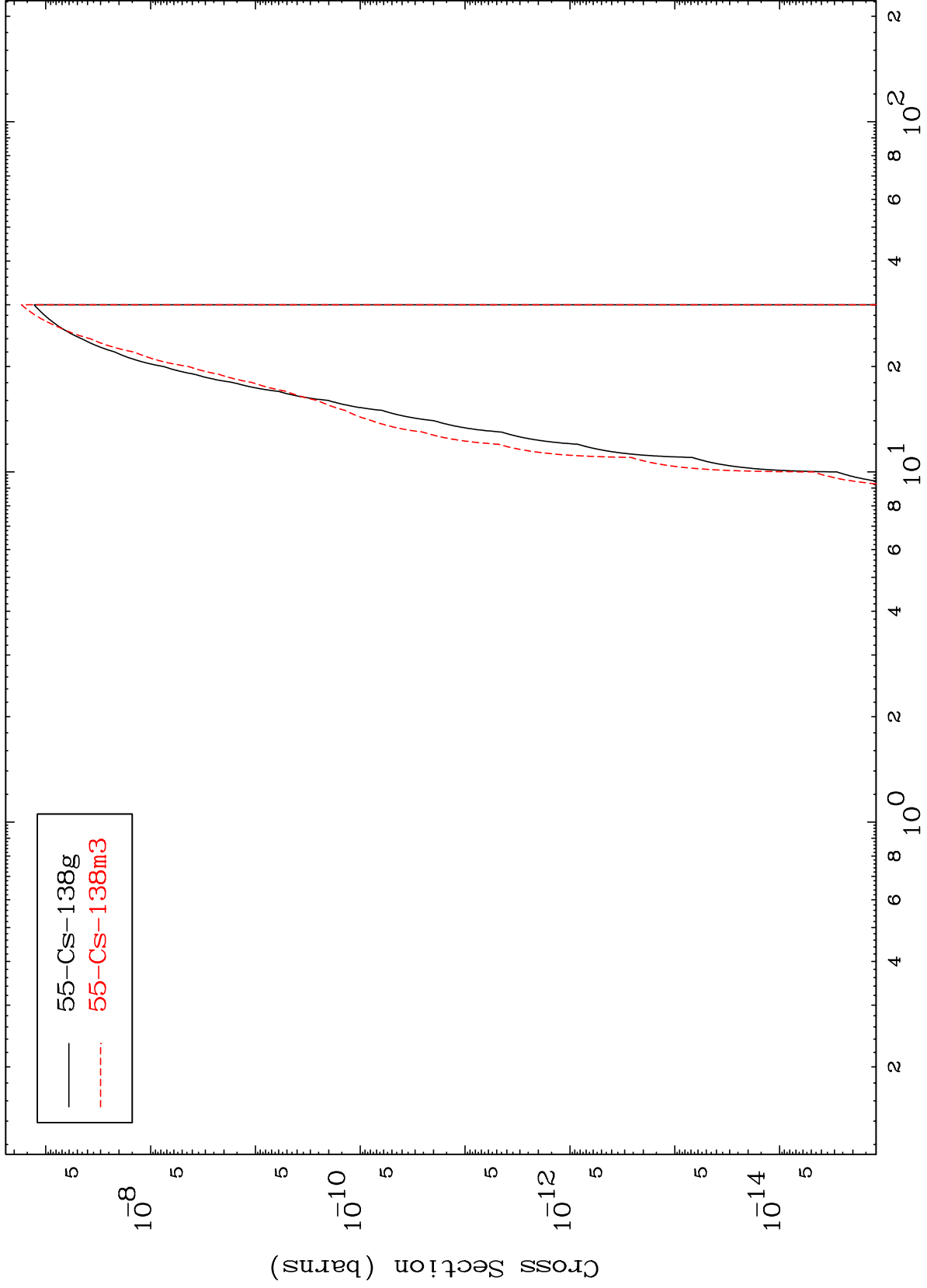
57-La-142

MAT 5737

(n,d) α

57-La-142

Radionuclide Production Cross Section



17

Incident Energy (MeV)

57-La-142