

Program EVALPLOT
(Version 2021-1)

by

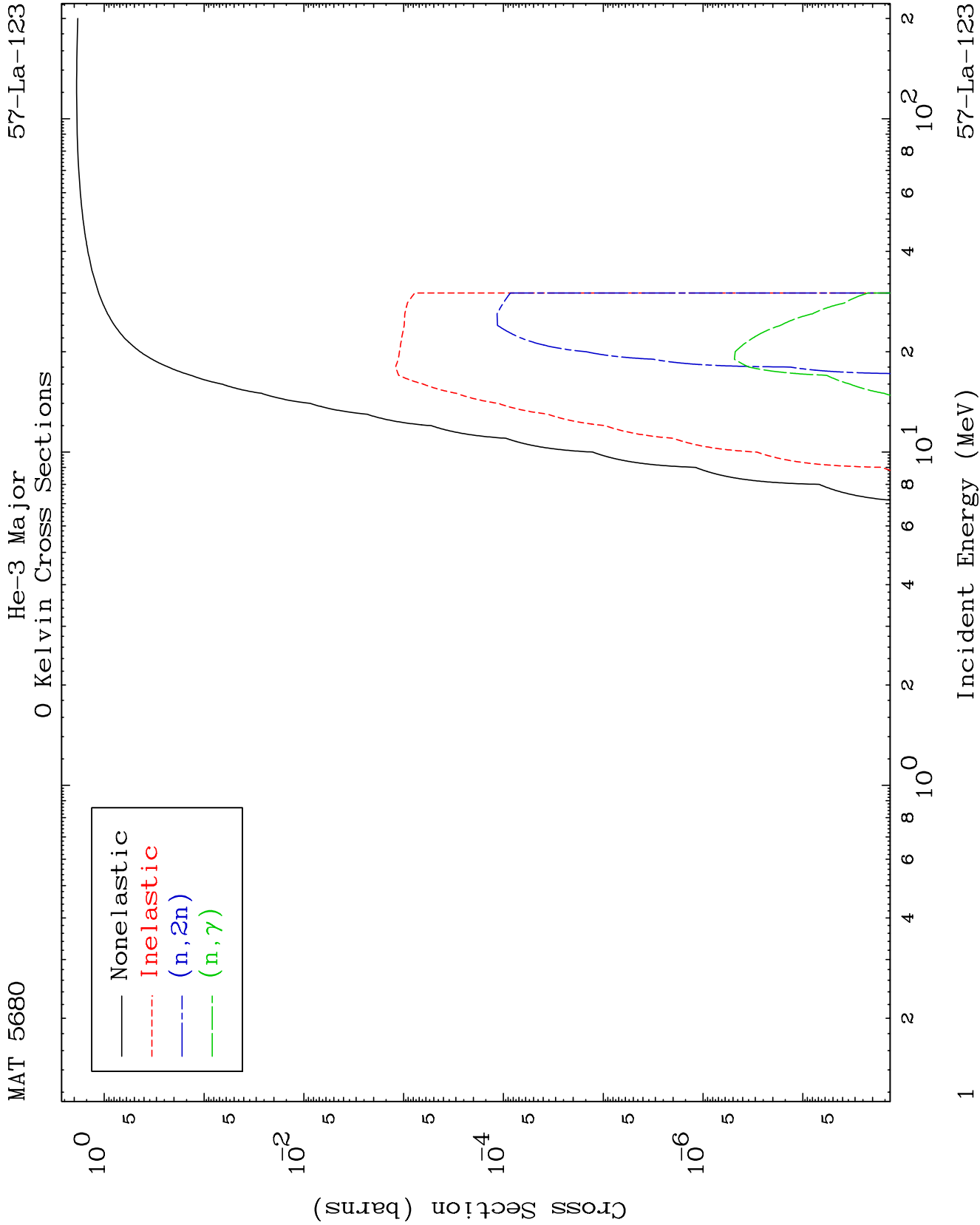
Dermott E. Cullen
(Present Contact Information)

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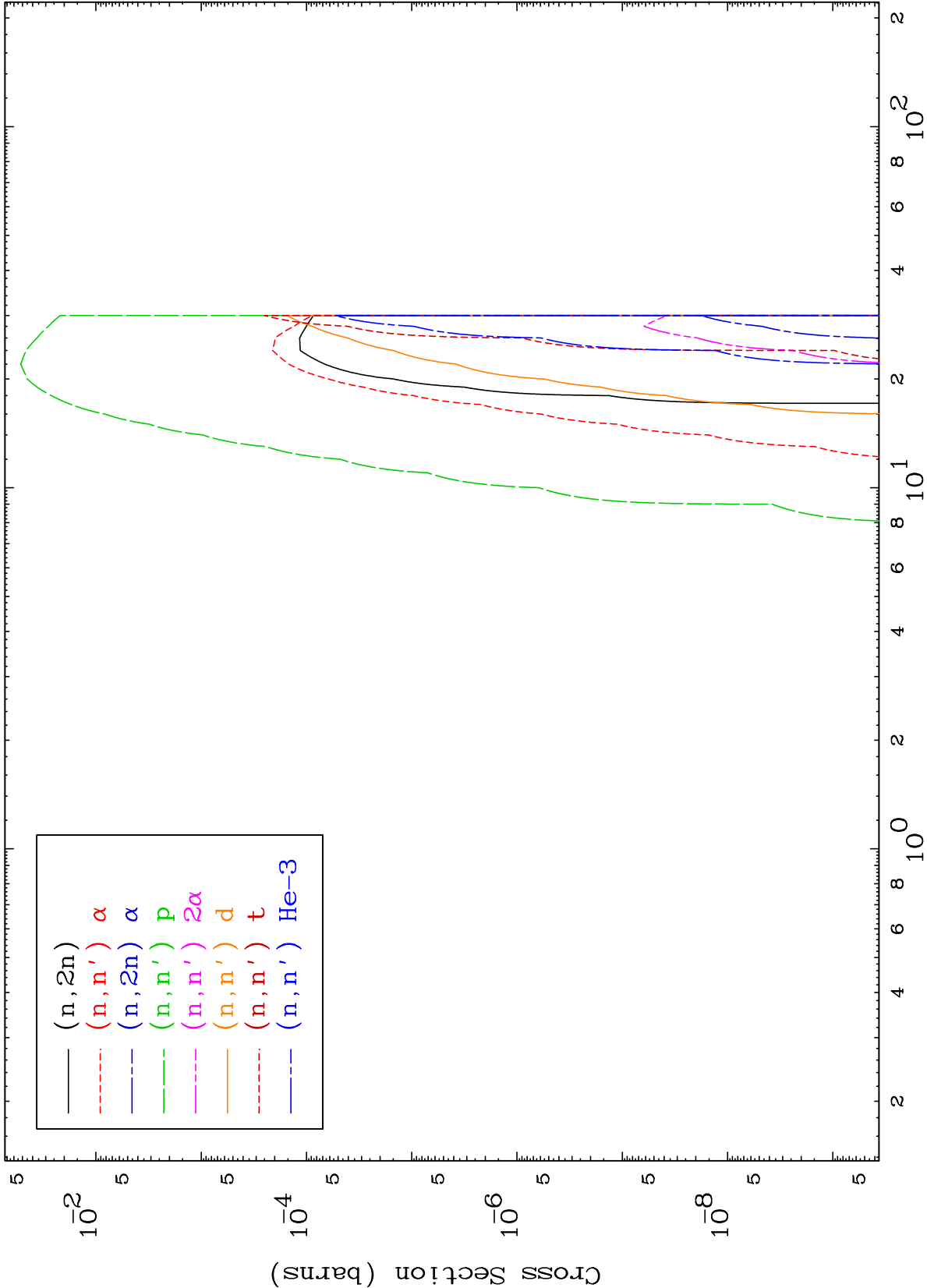
Press Mouse Button to Start

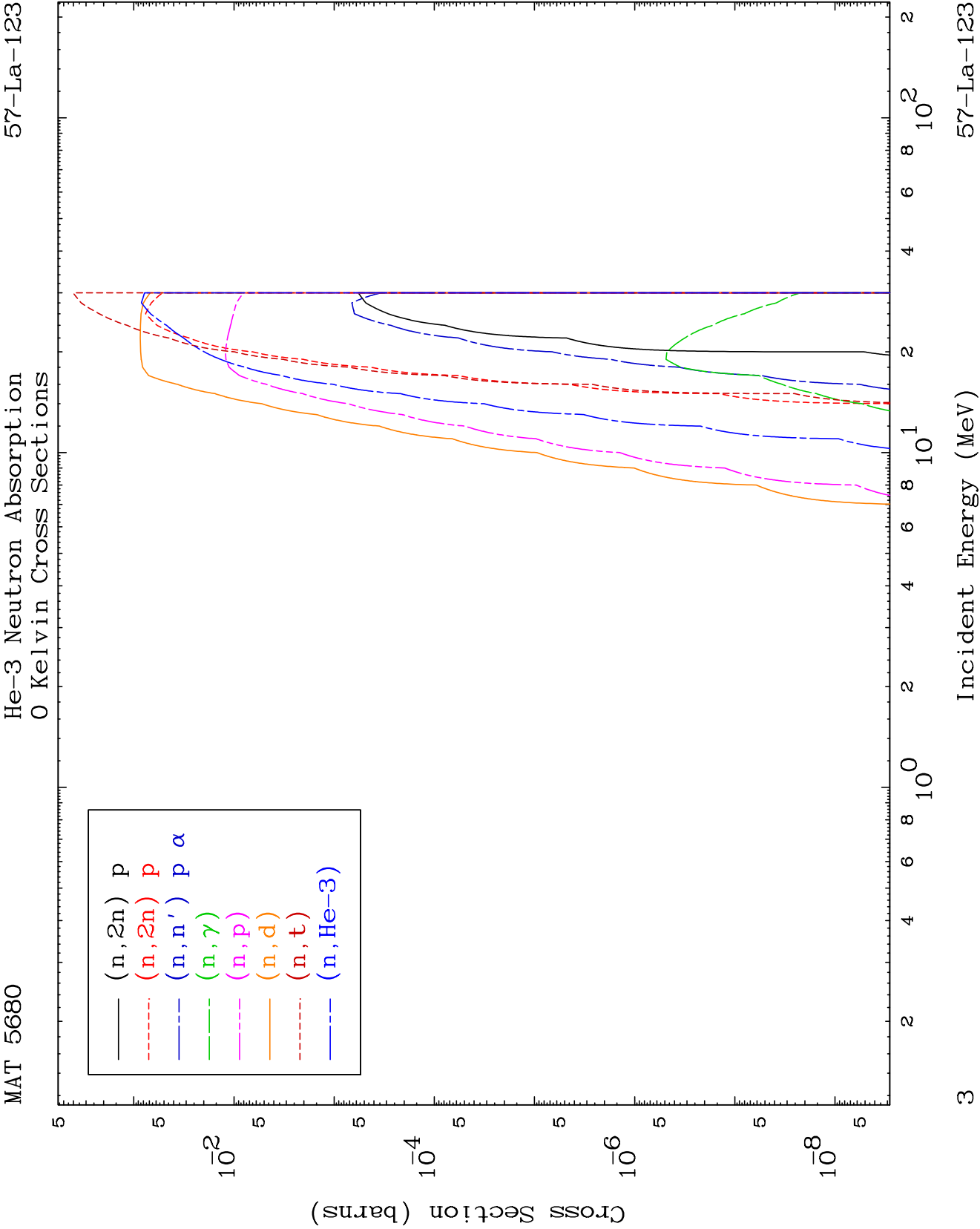


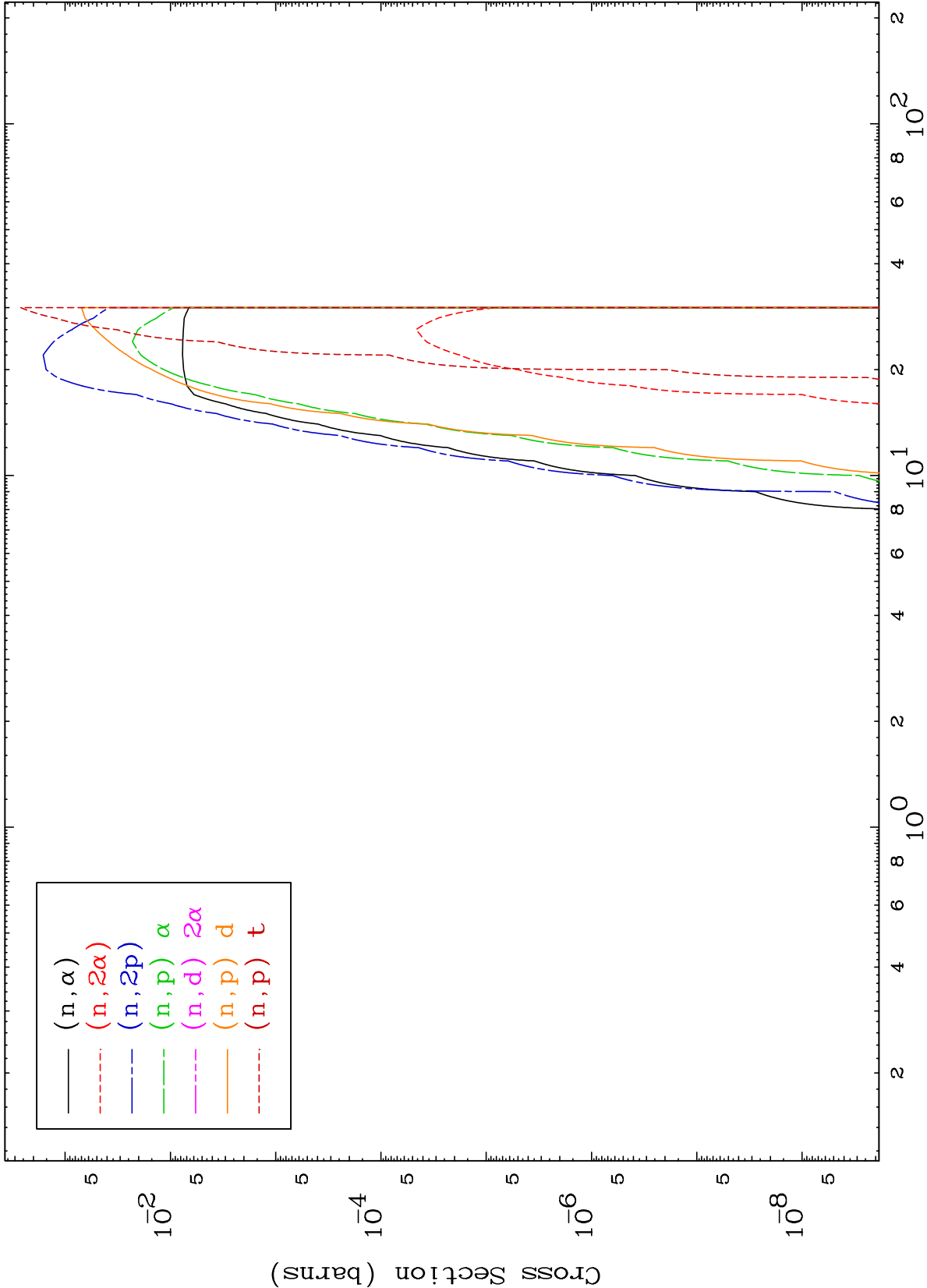
MAT 5680

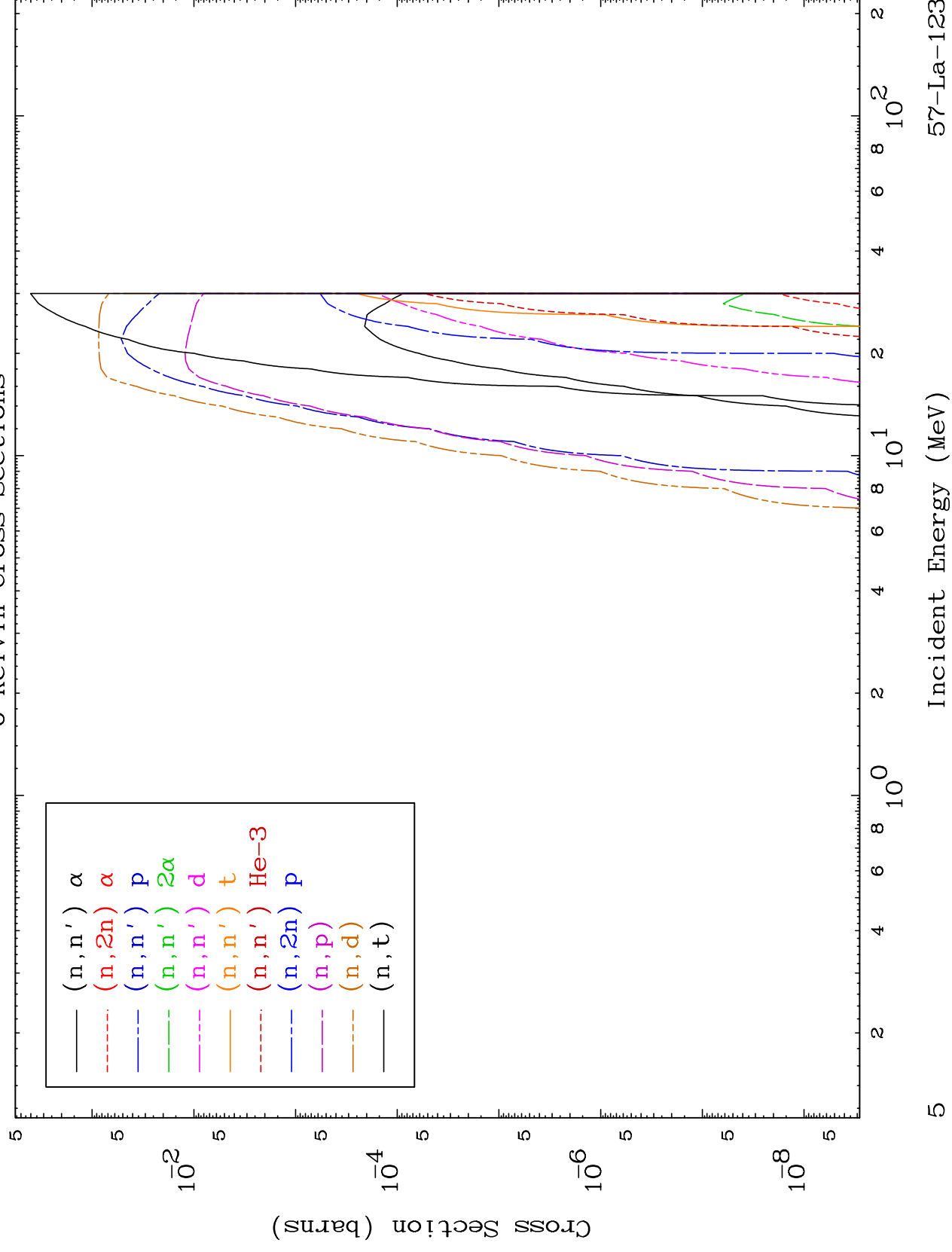
He-3 Neutron Absorption
0 Kelvin Cross Sections

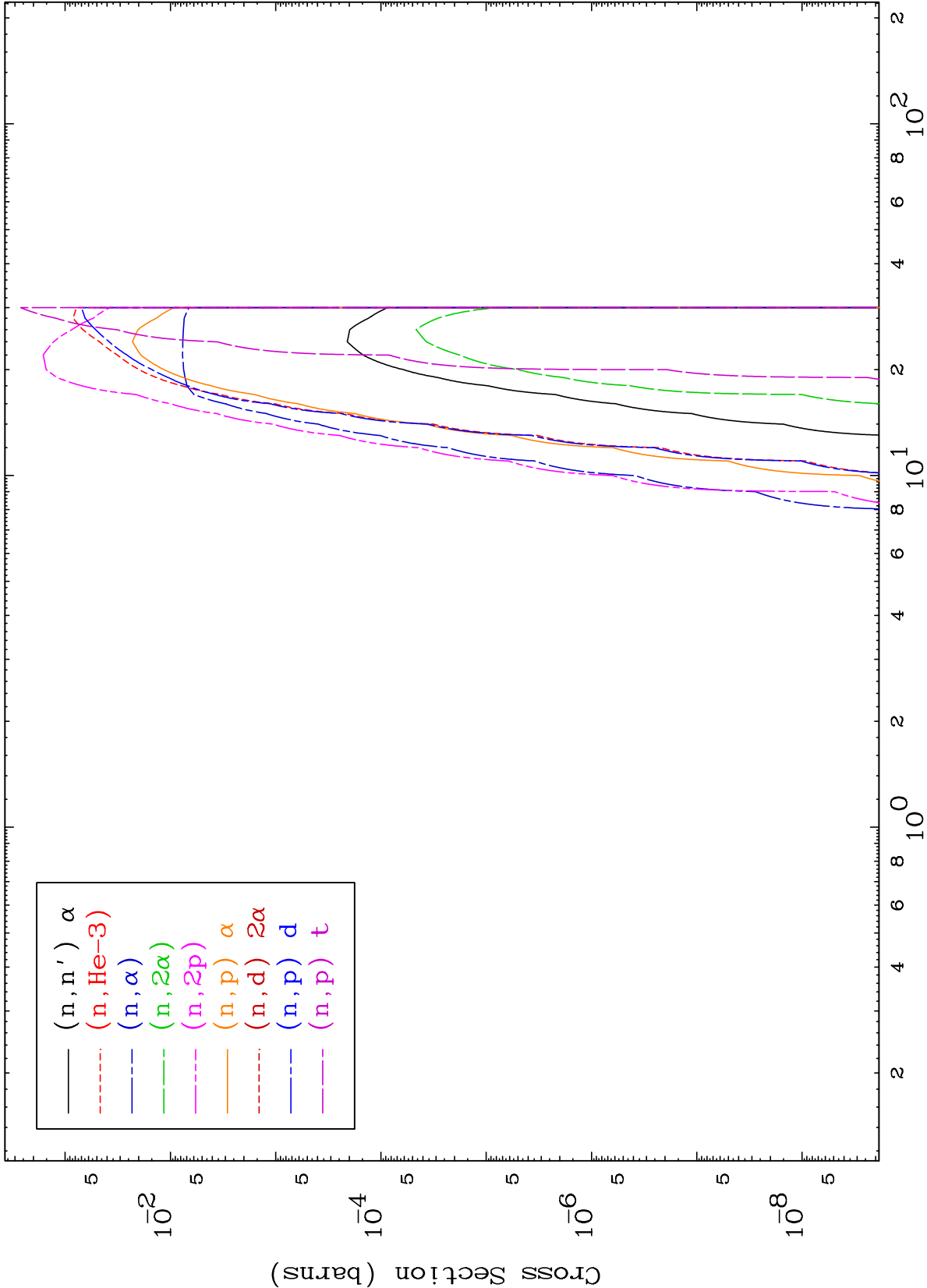
57-La-123









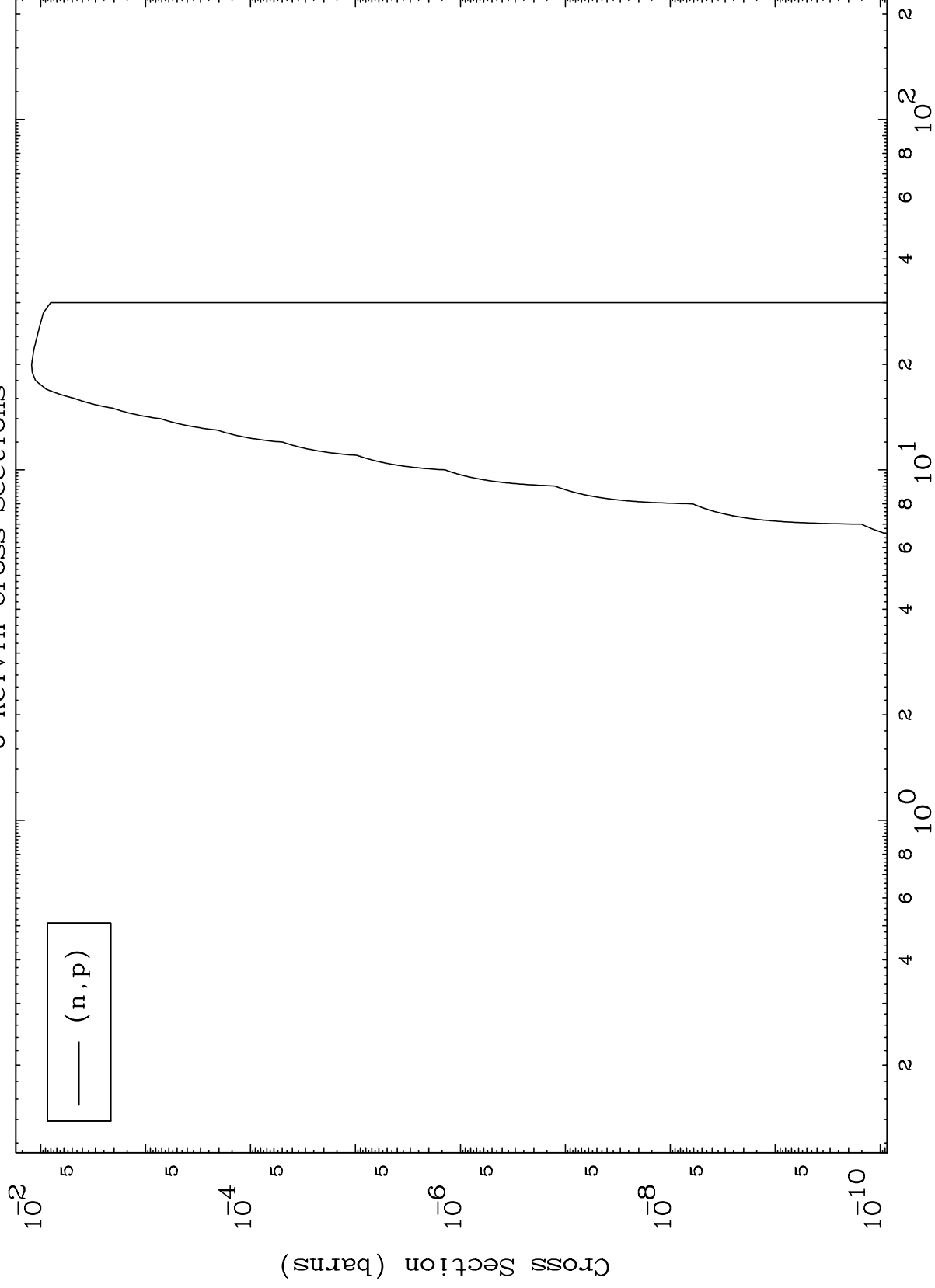


MAT 5680

(He-3,p) Levels

57-La-123

0 Kelvin Cross Sections



7

Incident Energy (MeV)

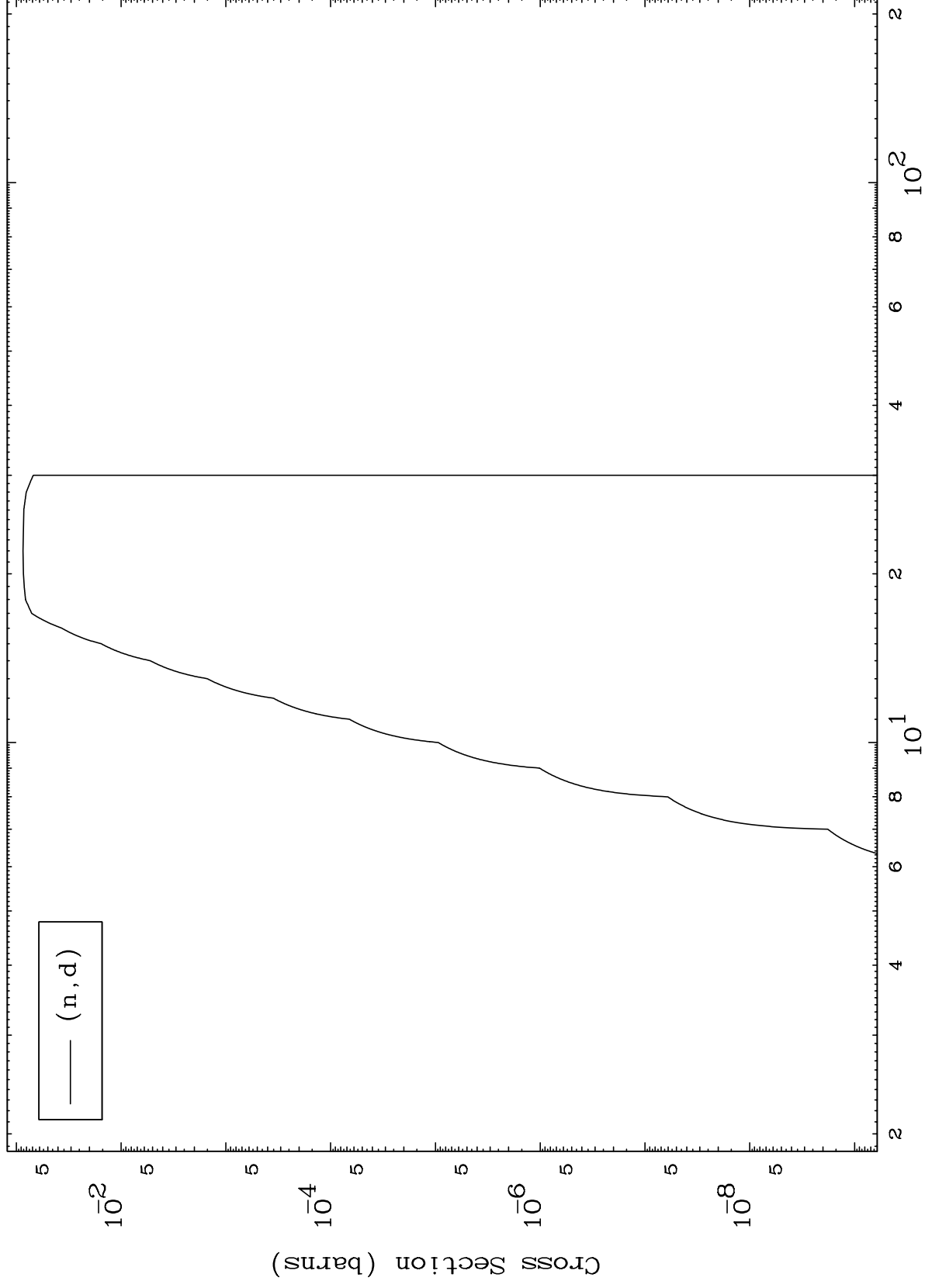
57-La-123

MAT 5680

(He-3,d) Levels

57-La-123

0 Kelvin Cross Sections

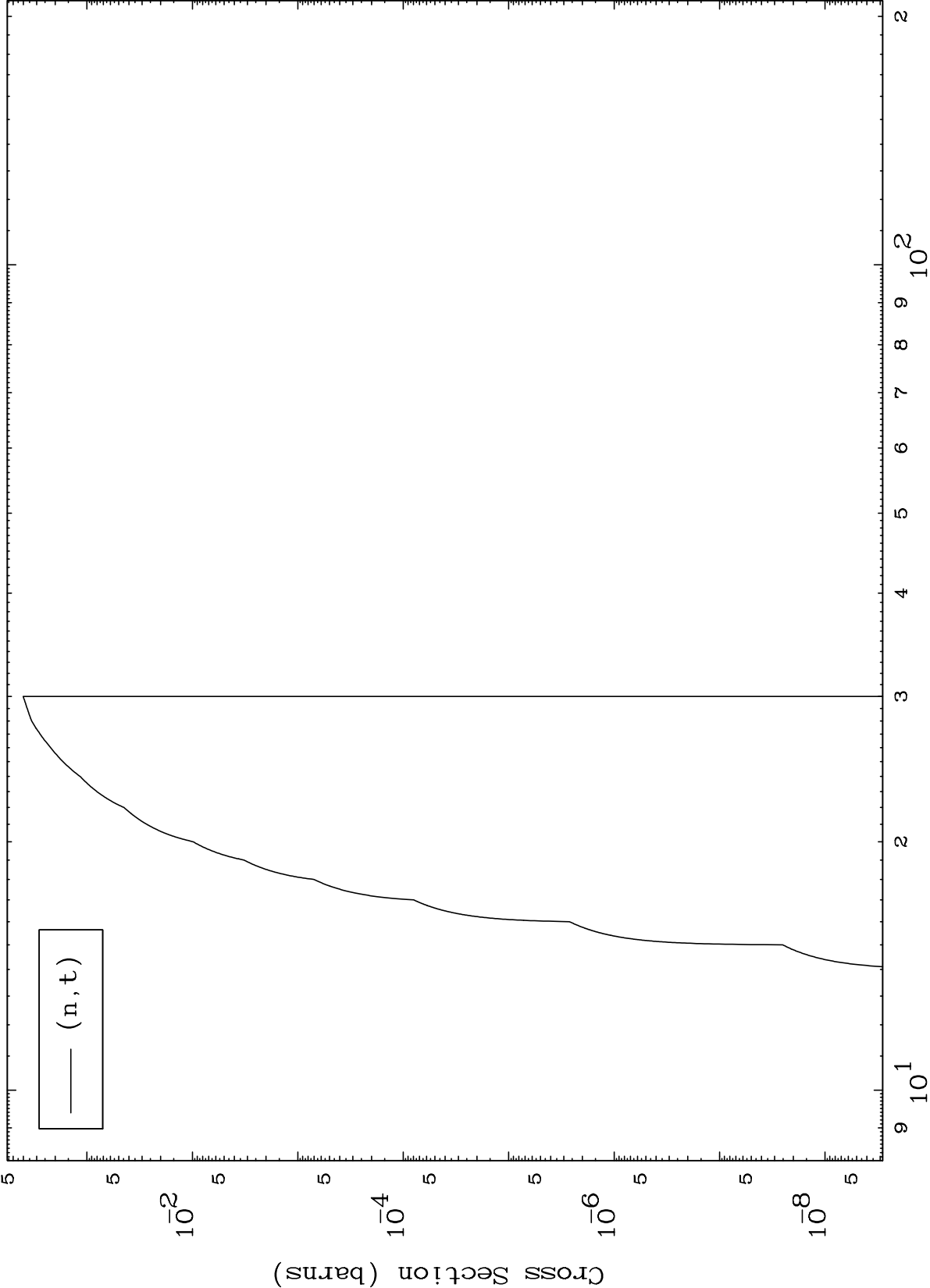


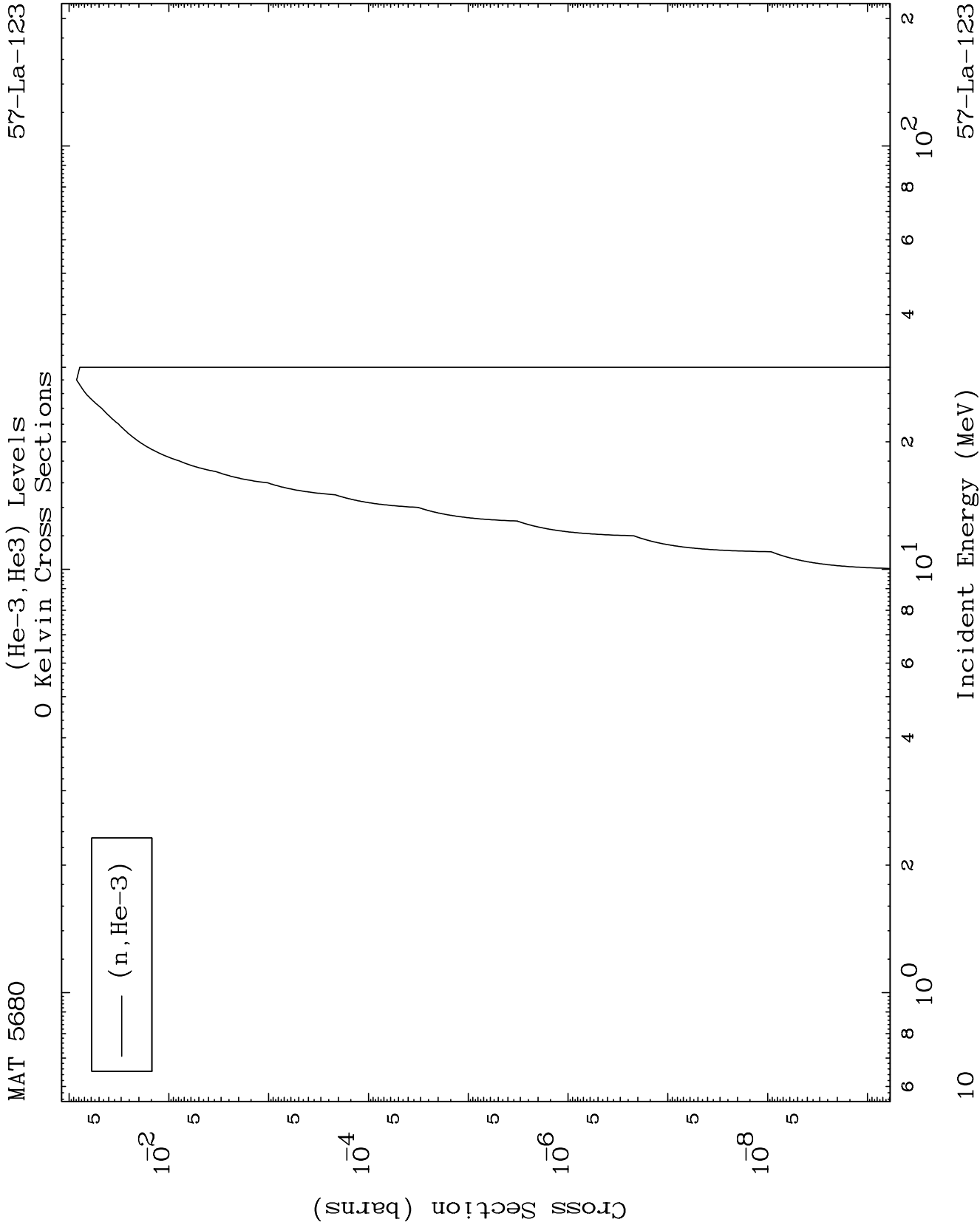
8

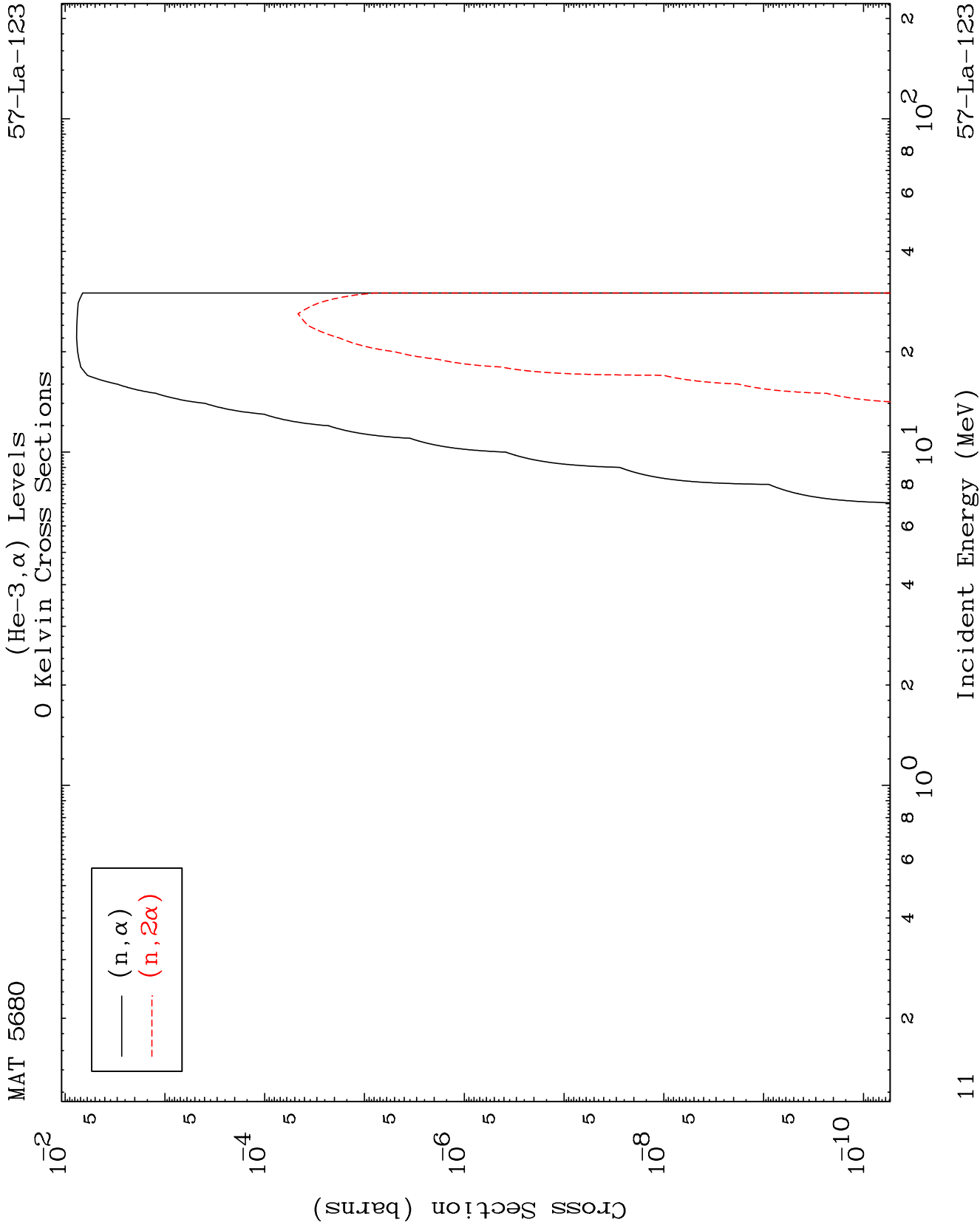
Incident Energy (MeV)

57-La-123

0 Kelvin Cross Sections





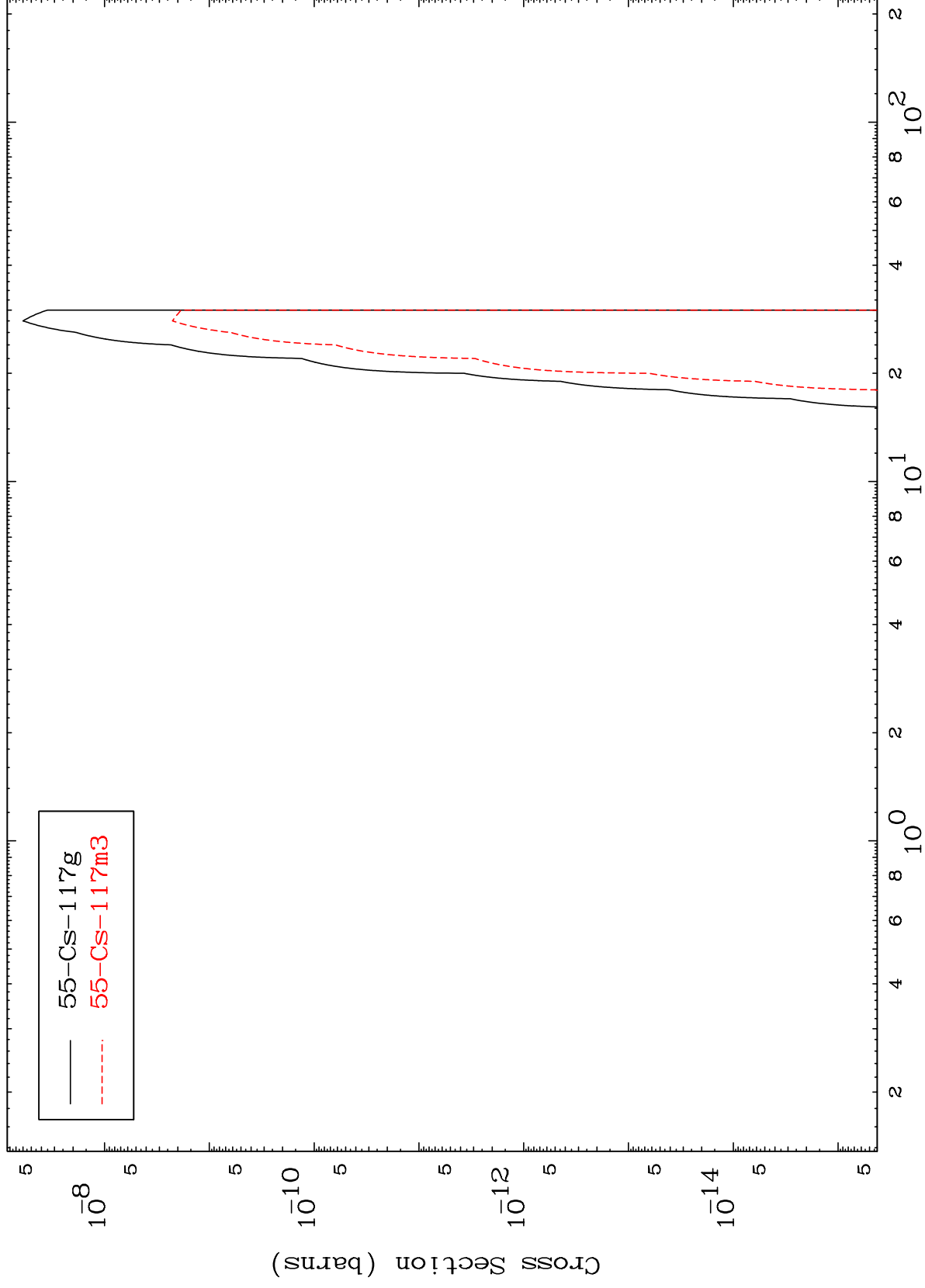


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(n,n') 2 α

57-La-123

Radionuclide Production Cross Section



12

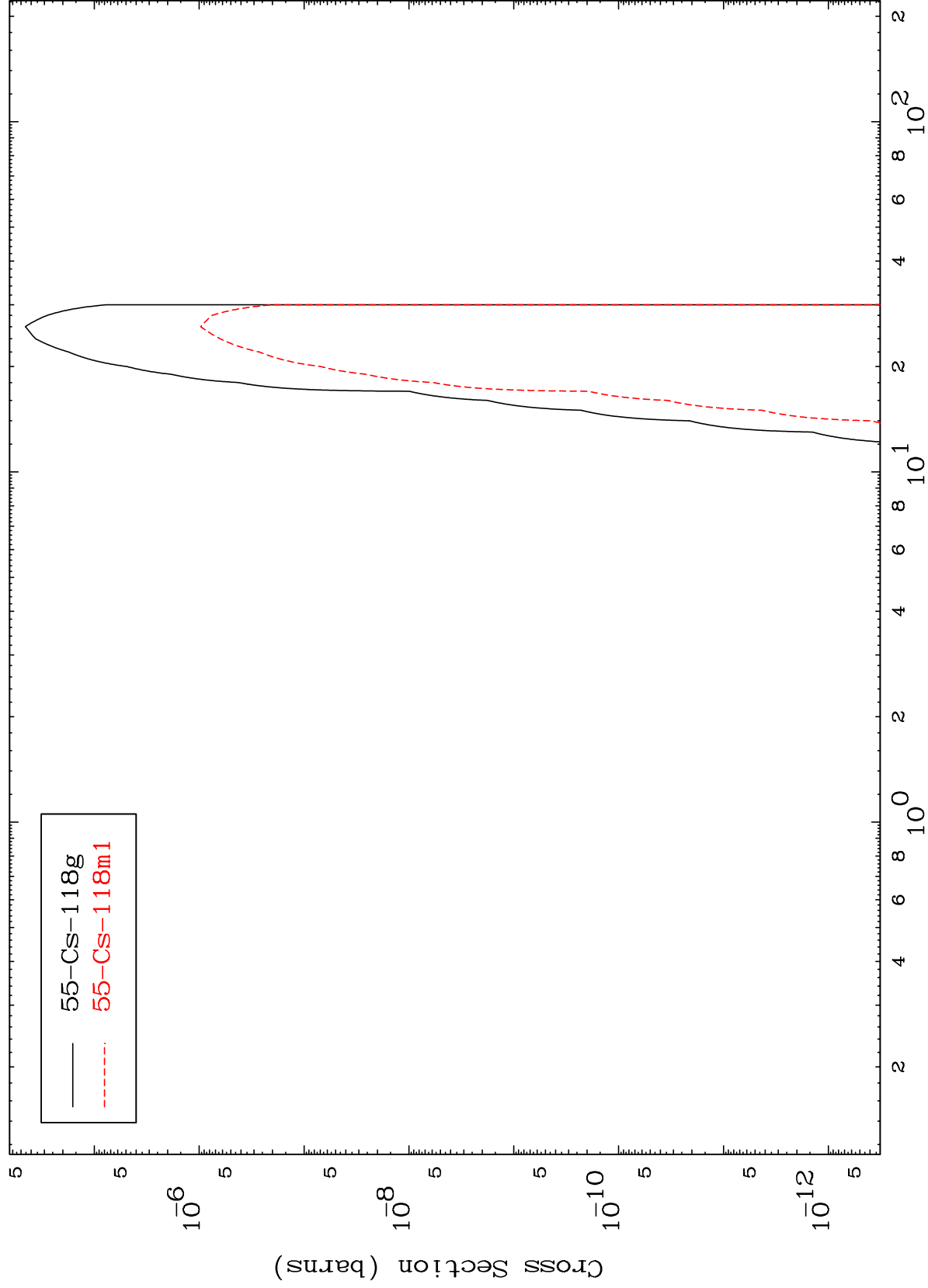
Incident Energy (MeV)

57-La-123

MAT 5680

57-La-123

Radionuclide Production Cross Section
(n,2α)



13

Incident Energy (MeV)

57-La-123

