

Program EVALPLOT
(Version 2021-1)

by

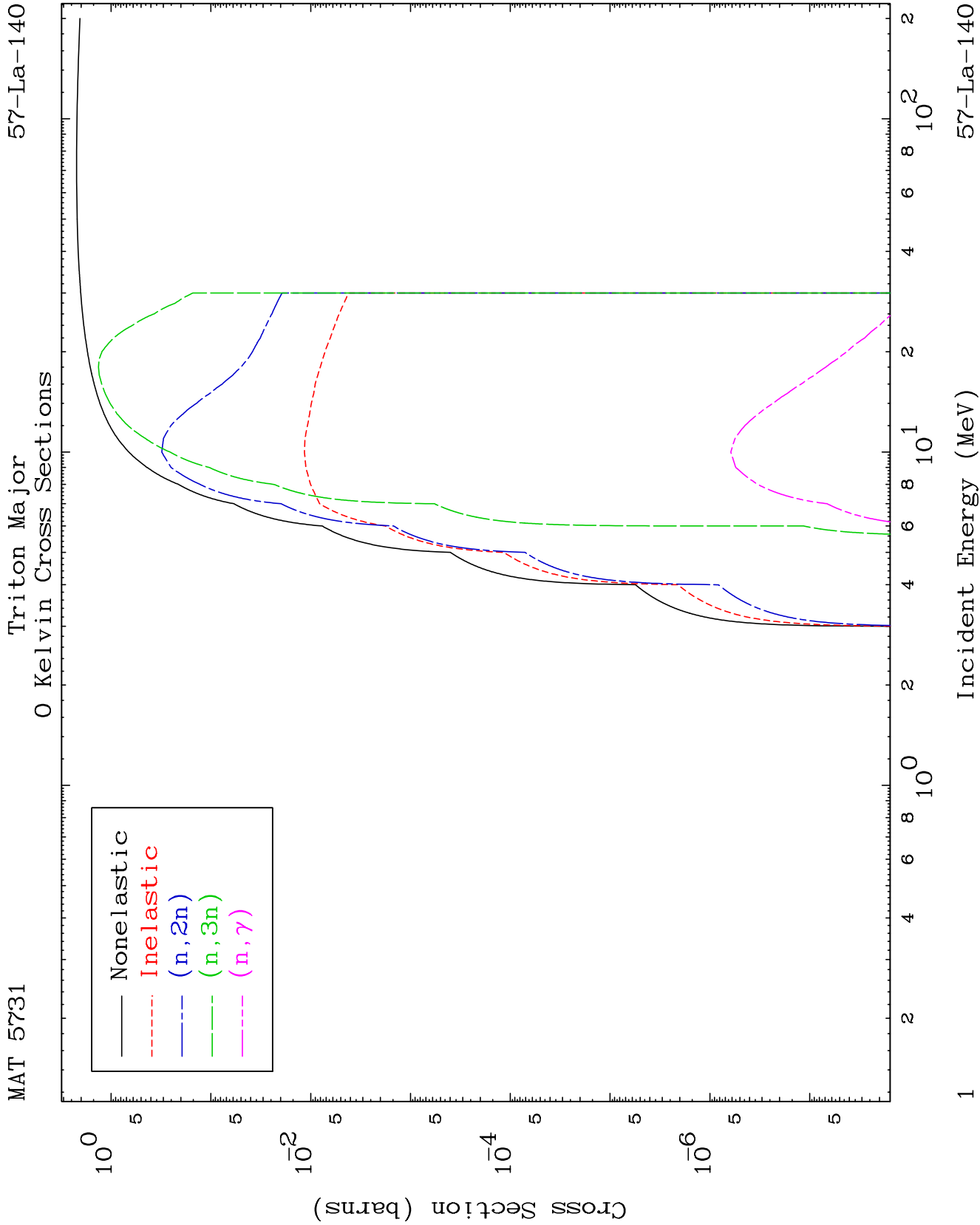
Dermott E. Cullen
(Present Contact Information)

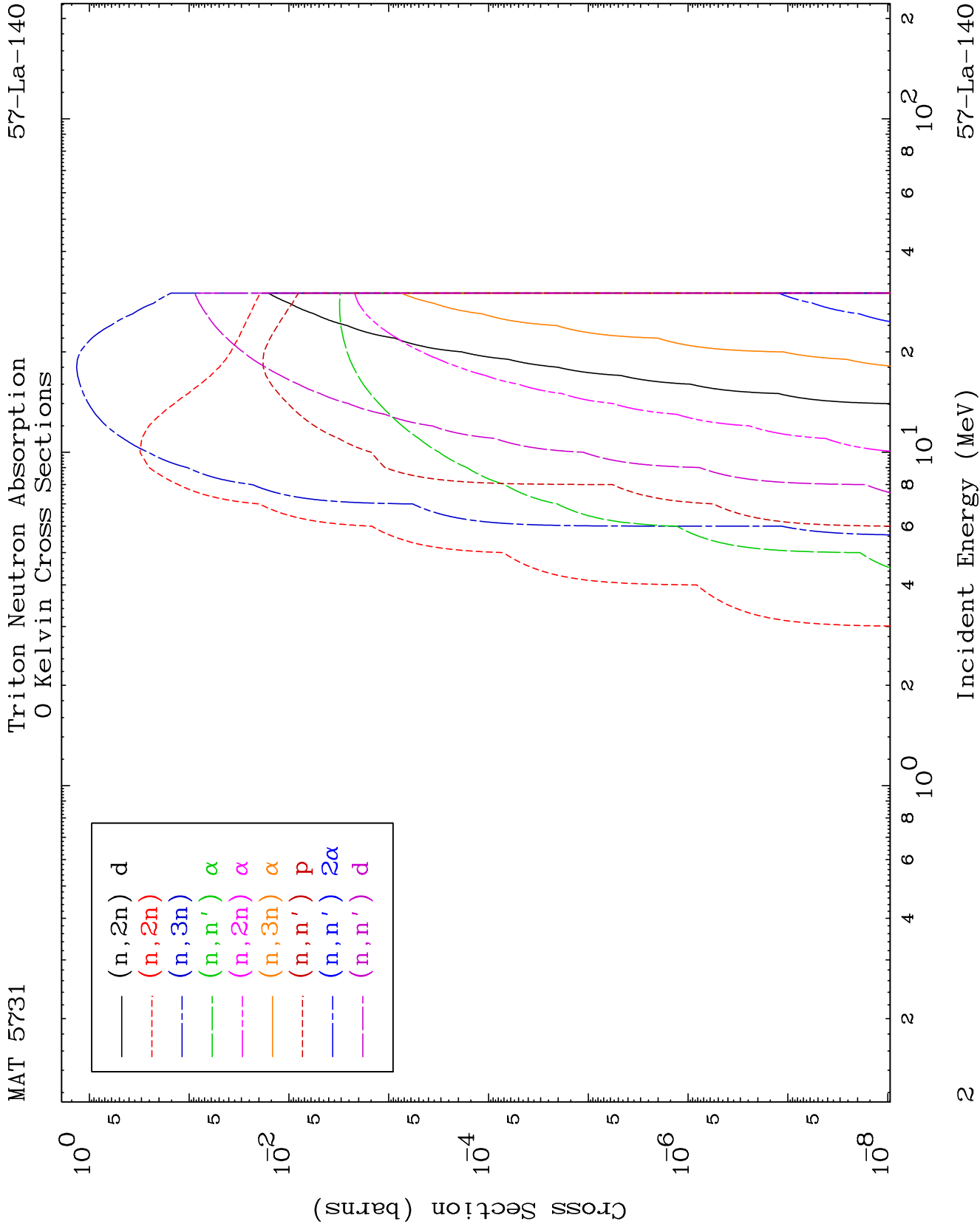
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

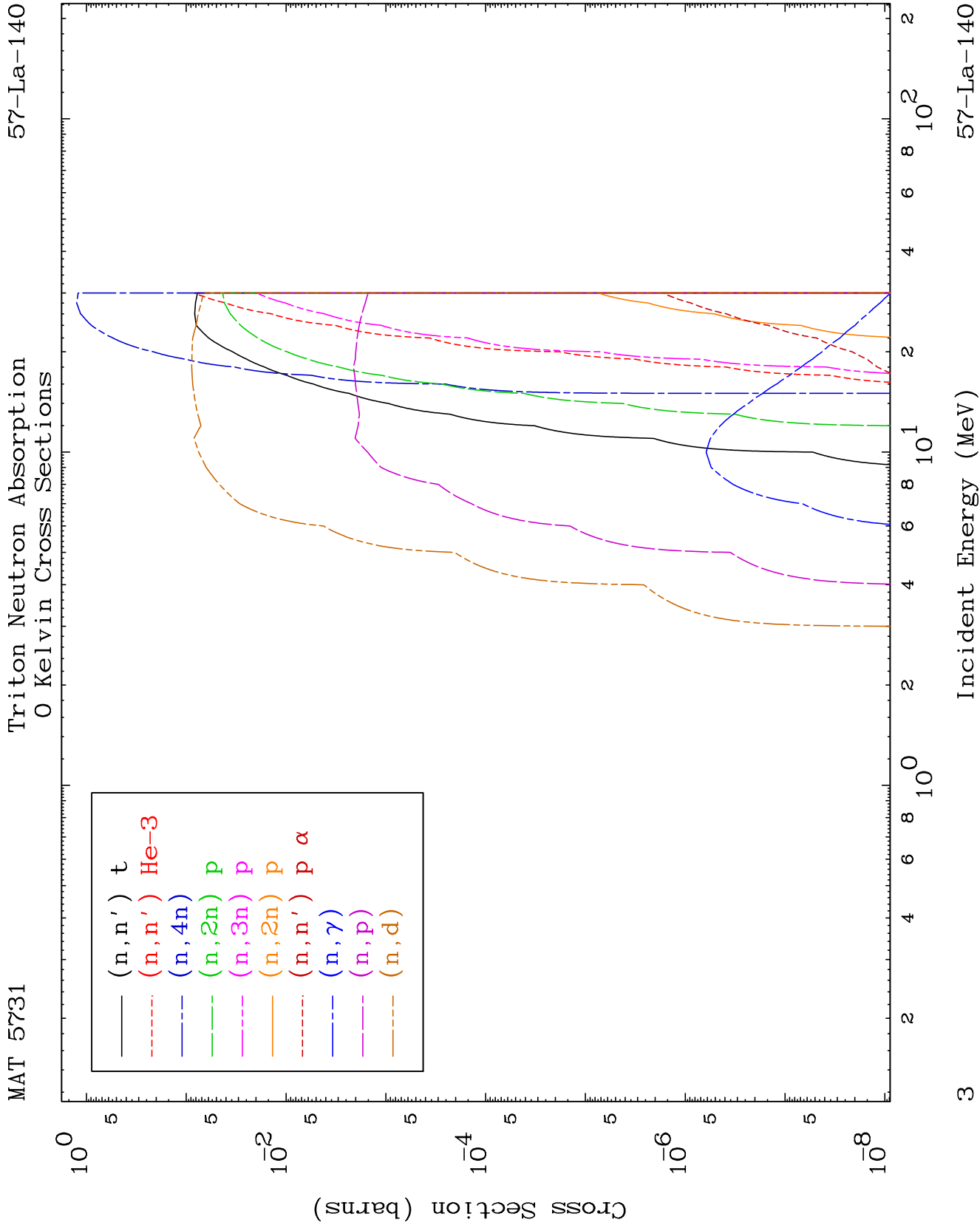
Tele: 925-443-1911

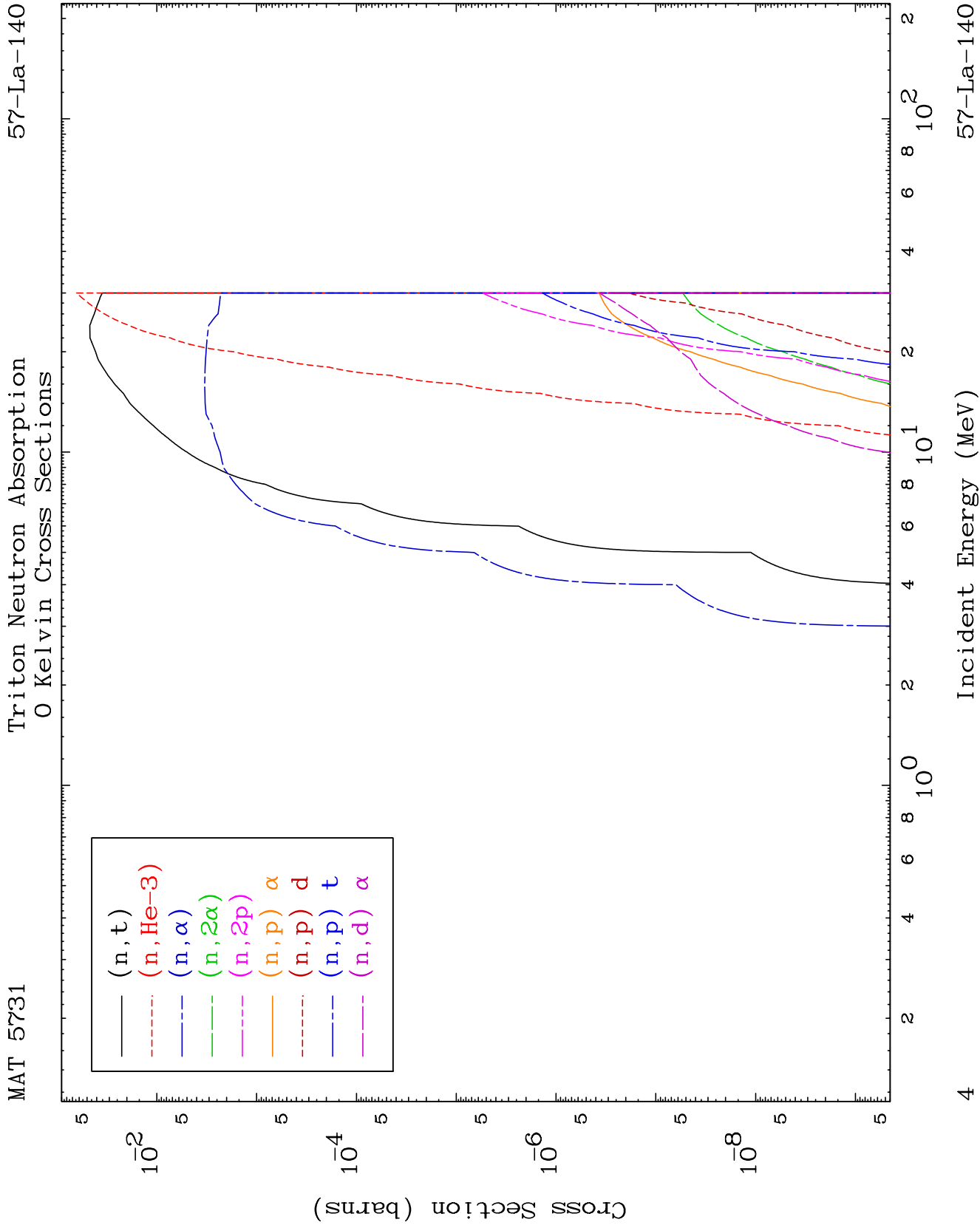
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

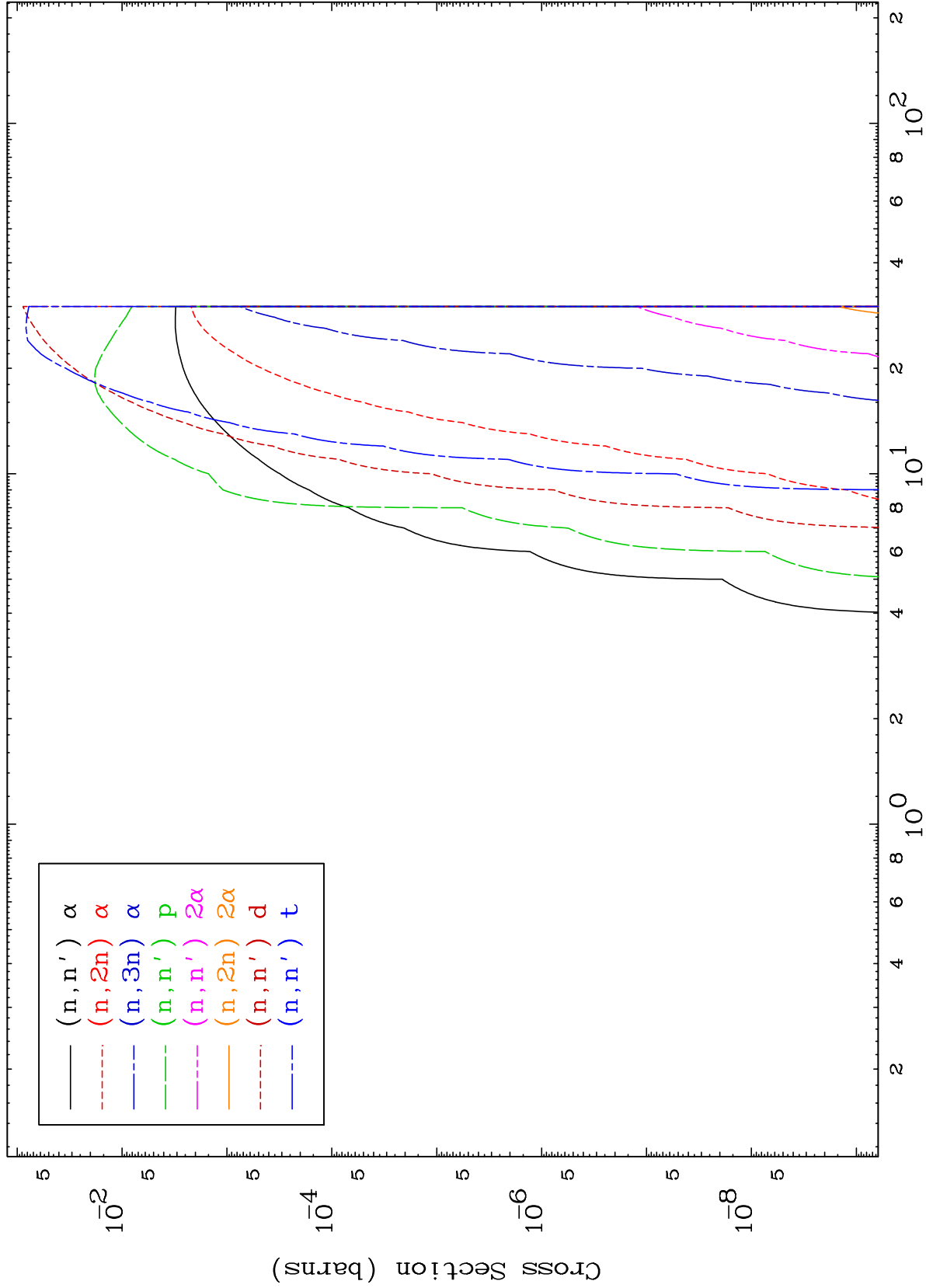
Press Mouse Button to Start







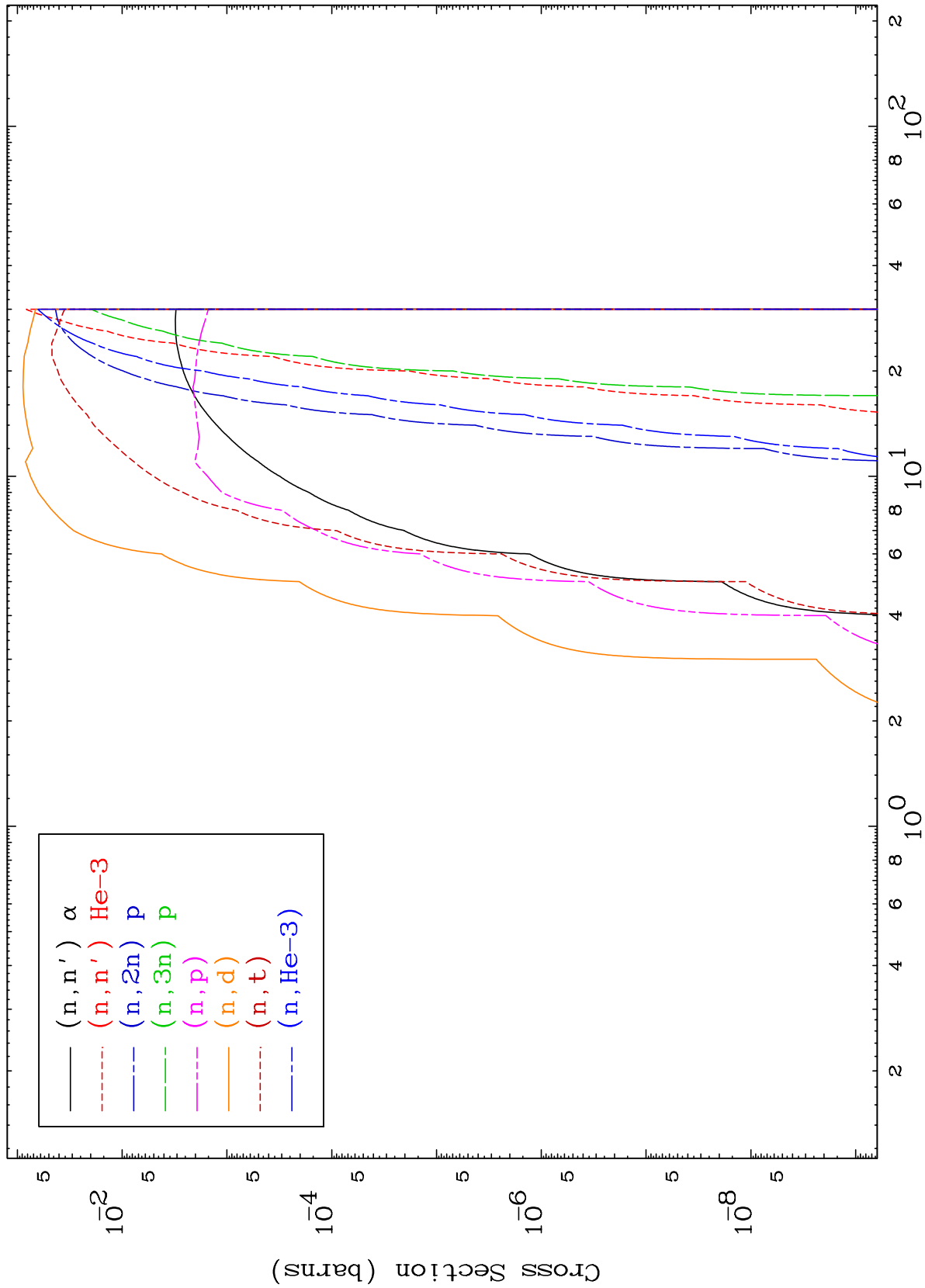


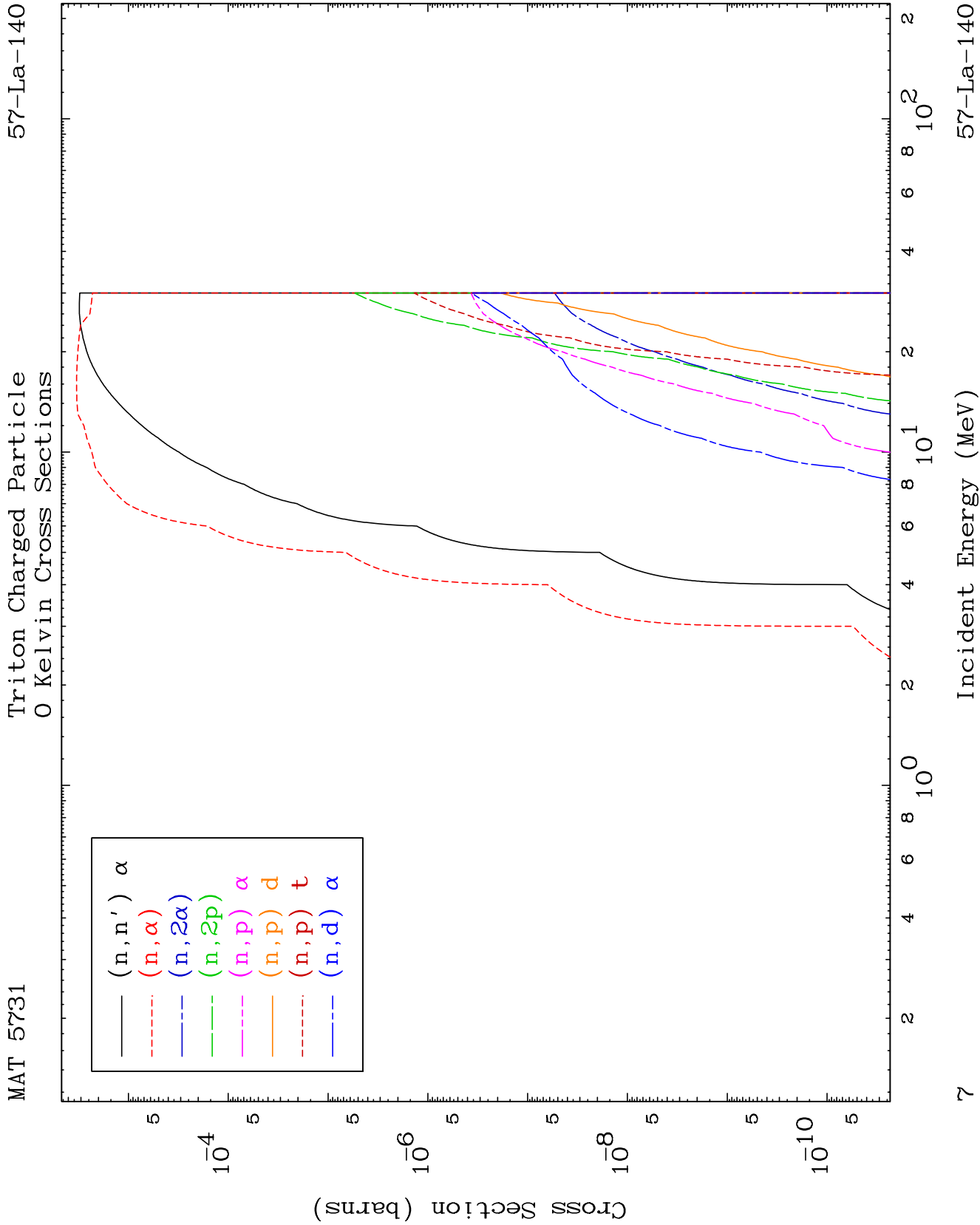


MAT 5731

Triton Charged Particle
0 Kelvin Cross Sections

57-La-140

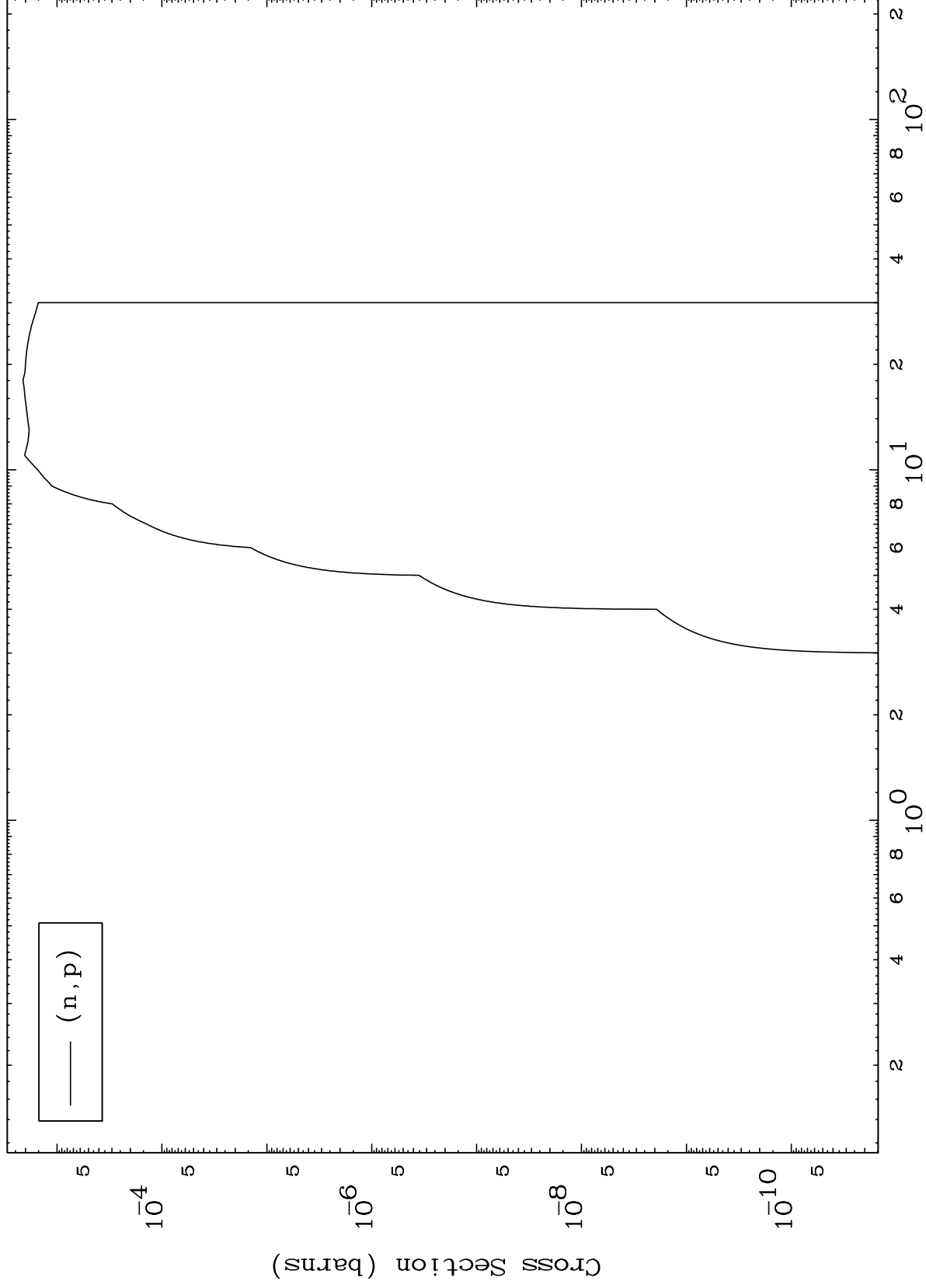




MAT 5731

57-La-140

(t,p) Levels
0 Kelvin Cross Sections



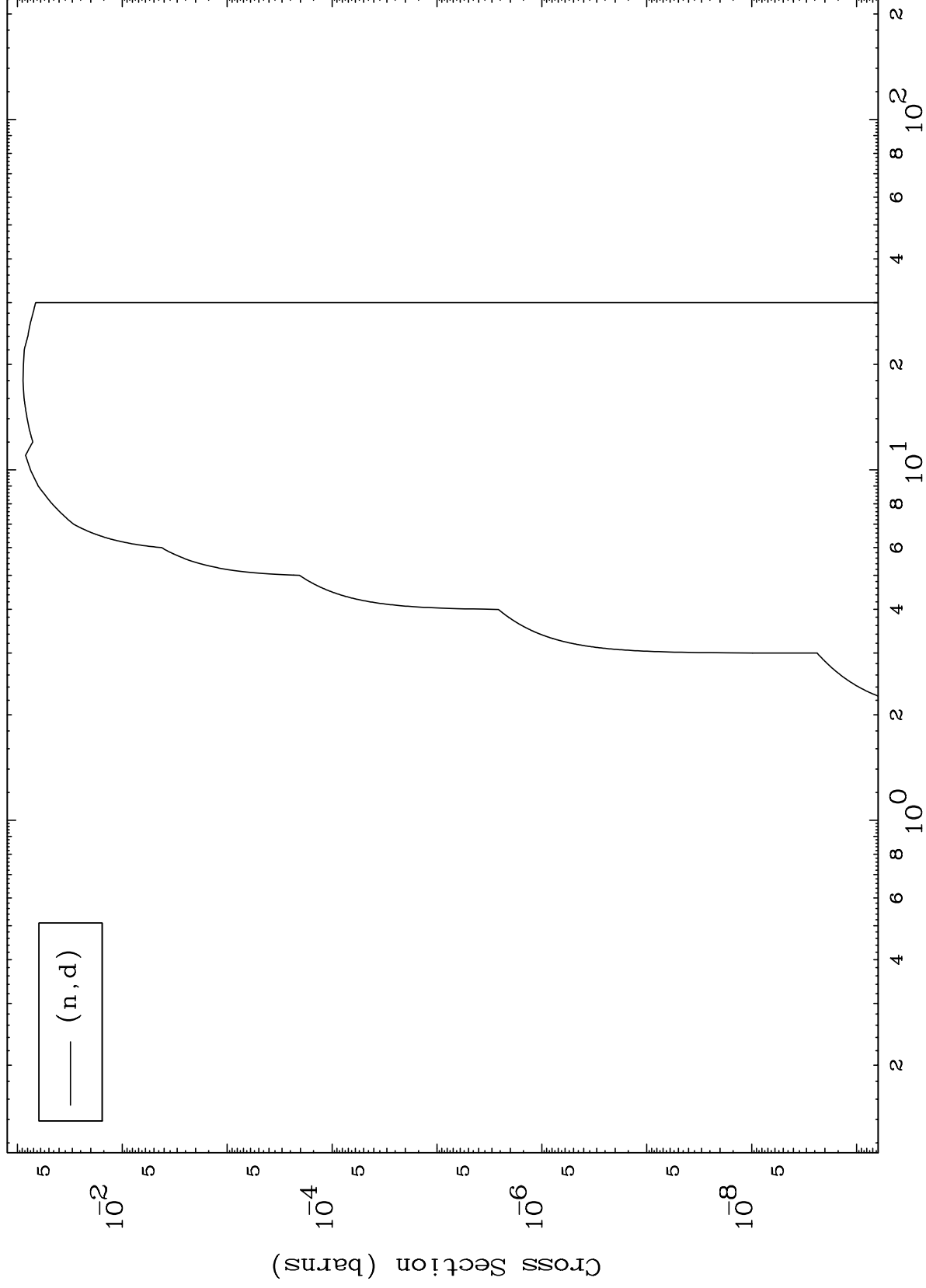
8

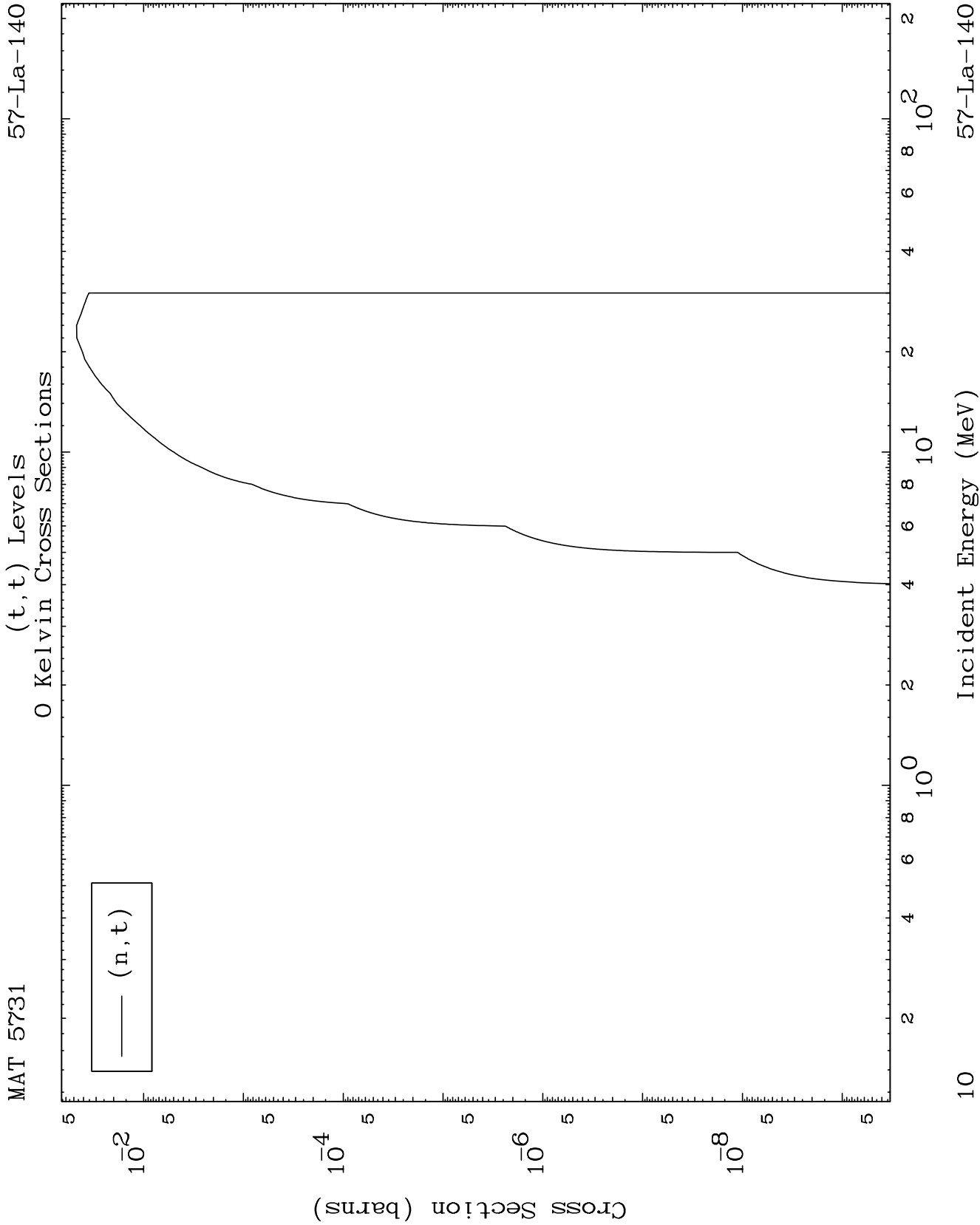
57-La-140

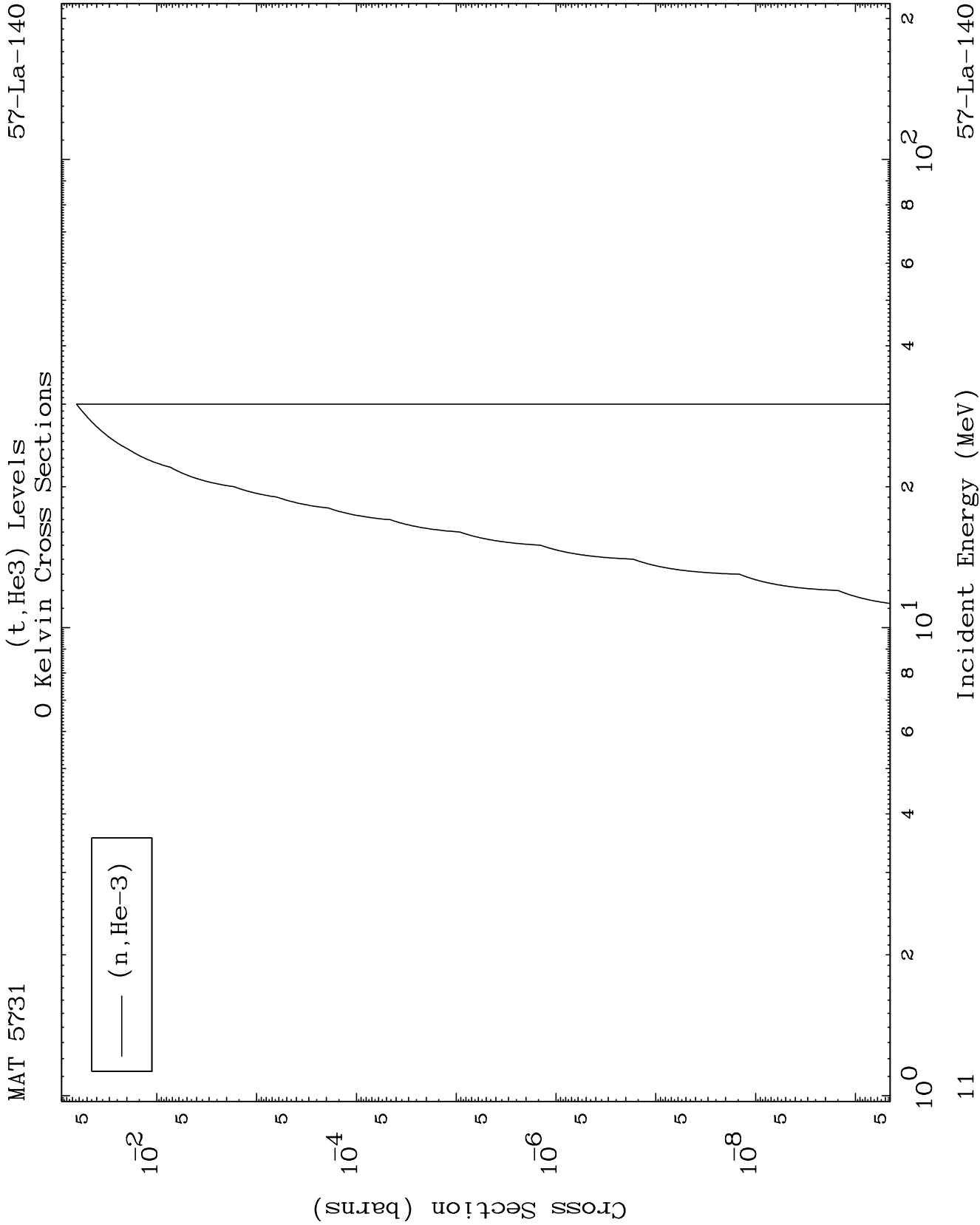
MAT 5731

57-La-140

(t,d) Levels
0 Kelvin Cross Sections



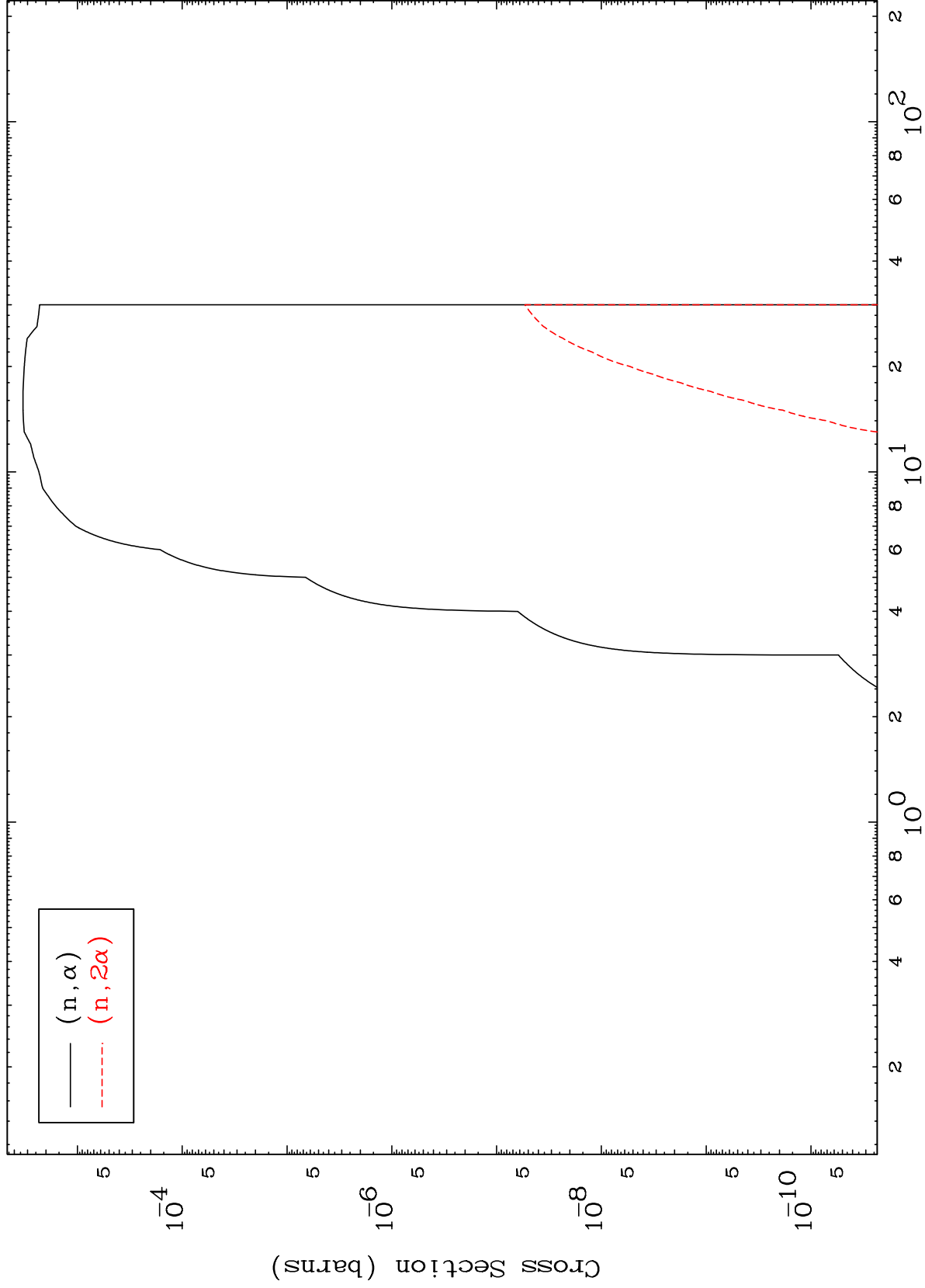




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57-La-140

(t, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

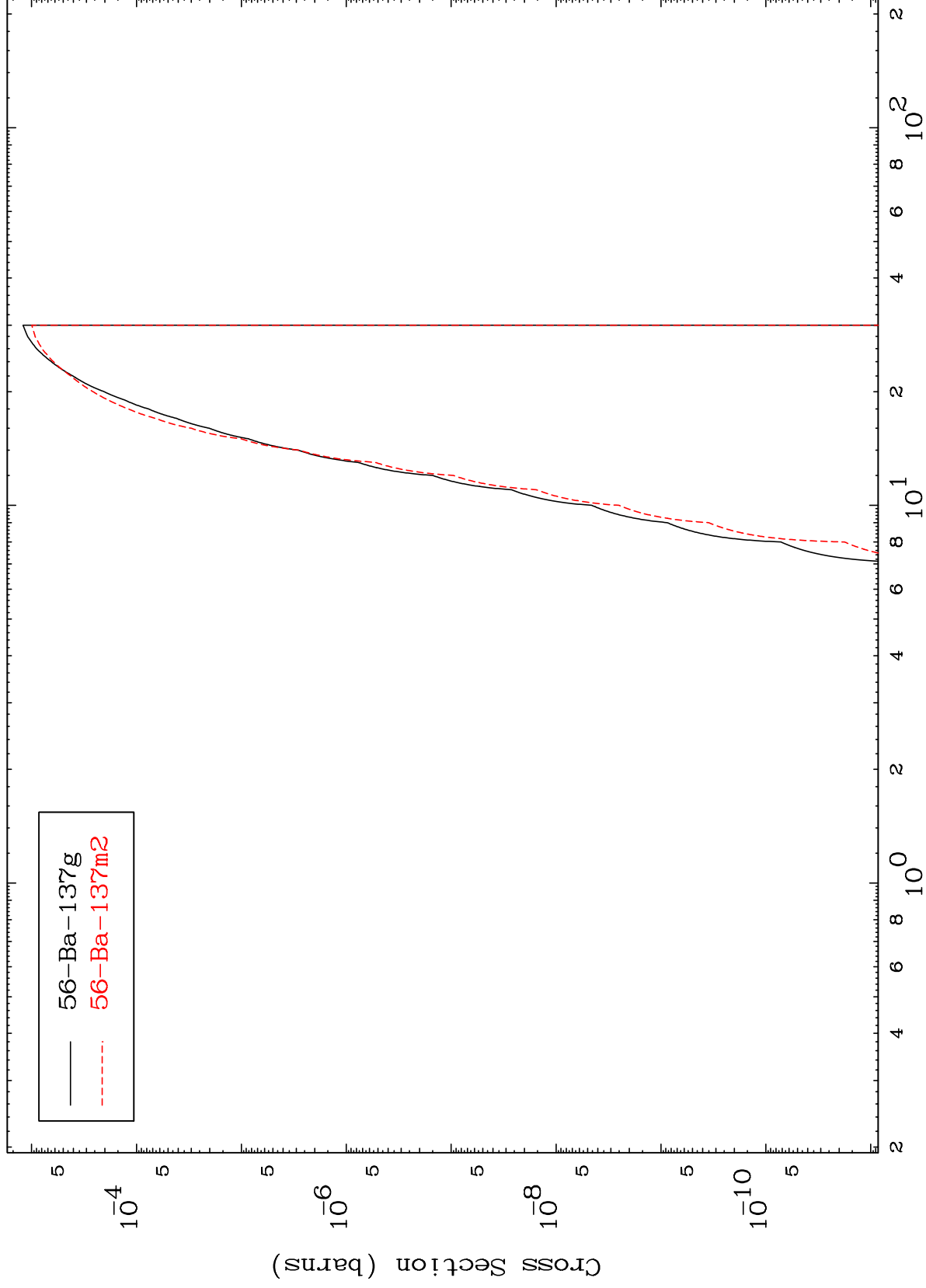
57-La-140

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57-La-140

(n,2n) α

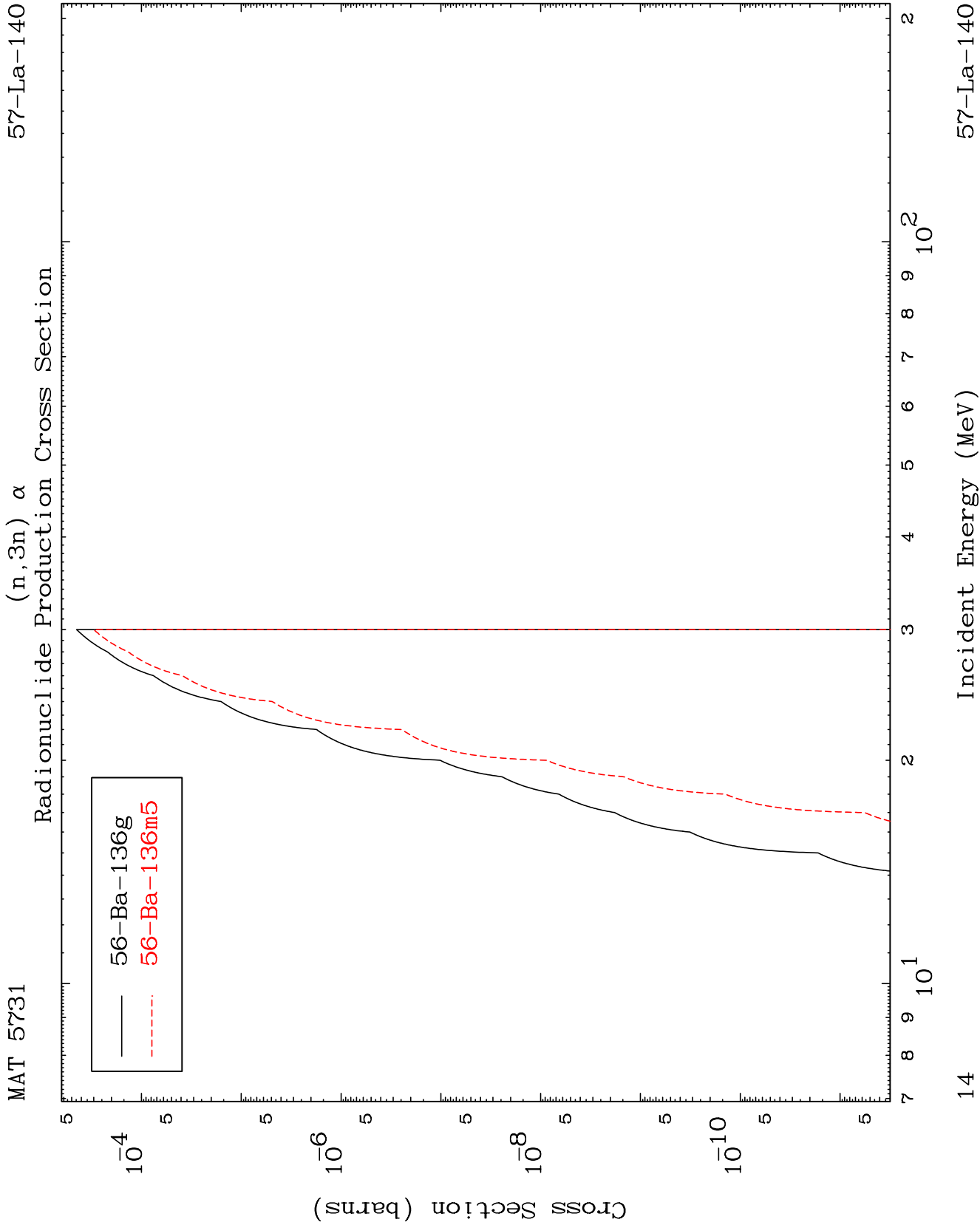
Radionuclide Production Cross Section

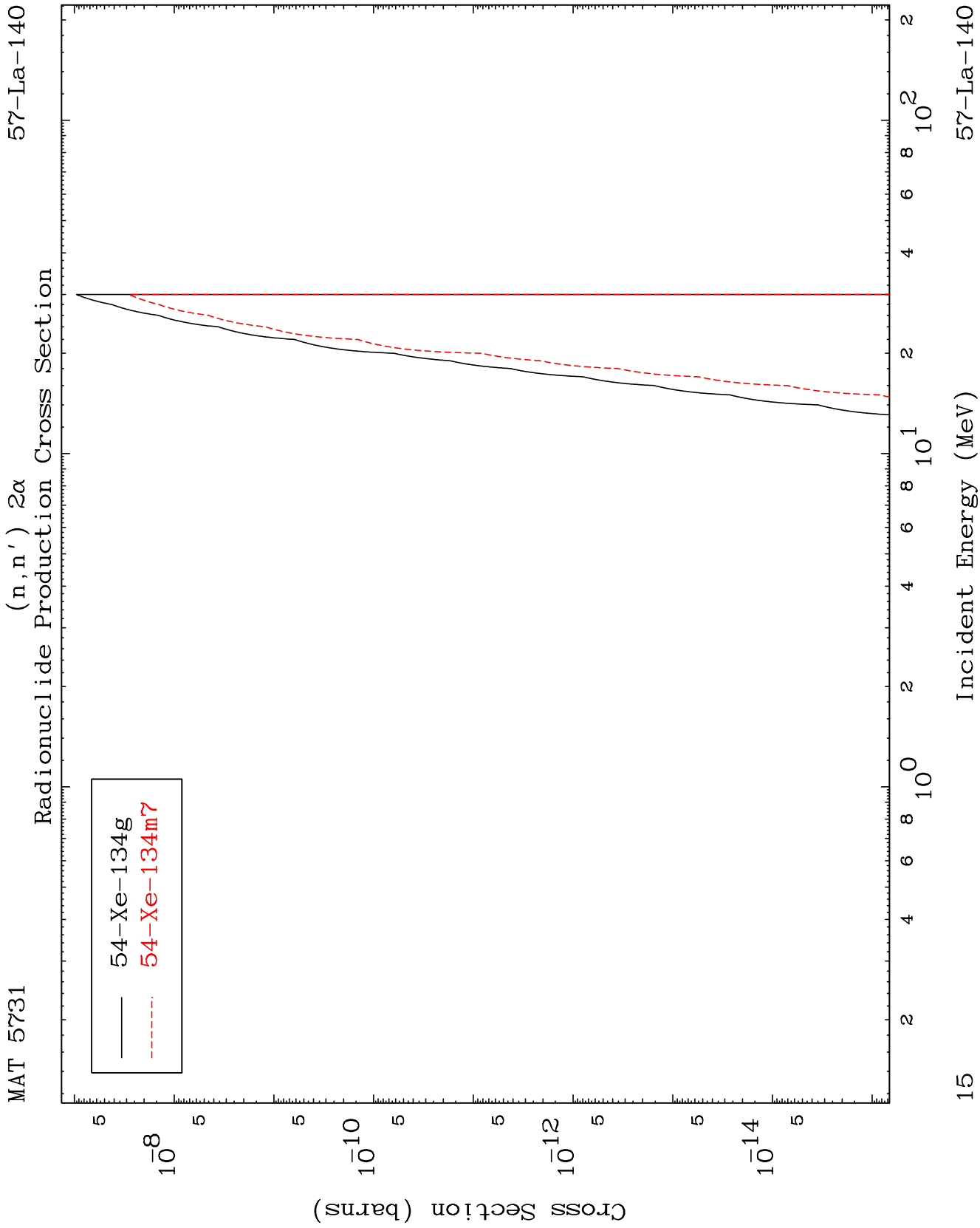


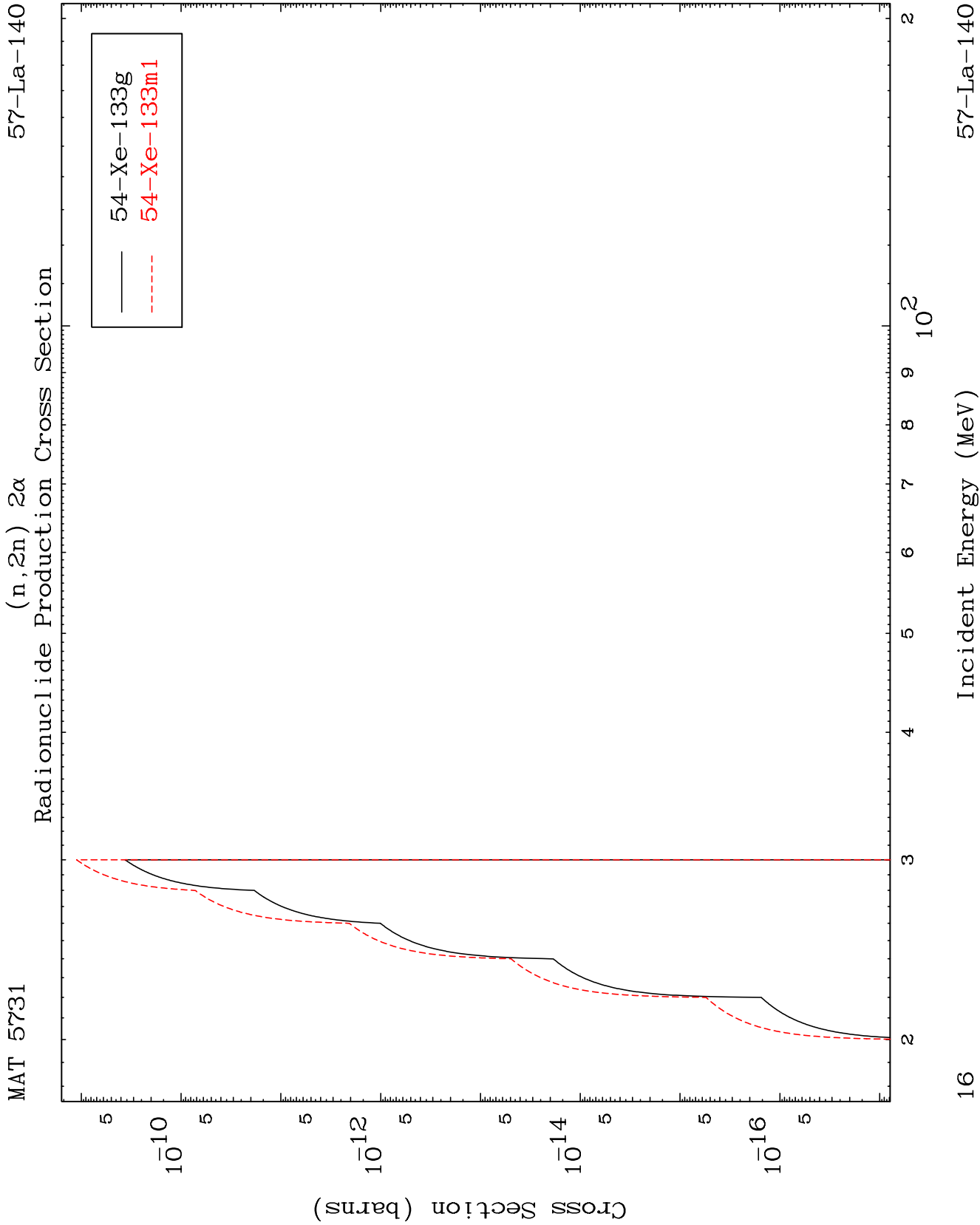
13

Incident Energy (MeV)

57-La-140



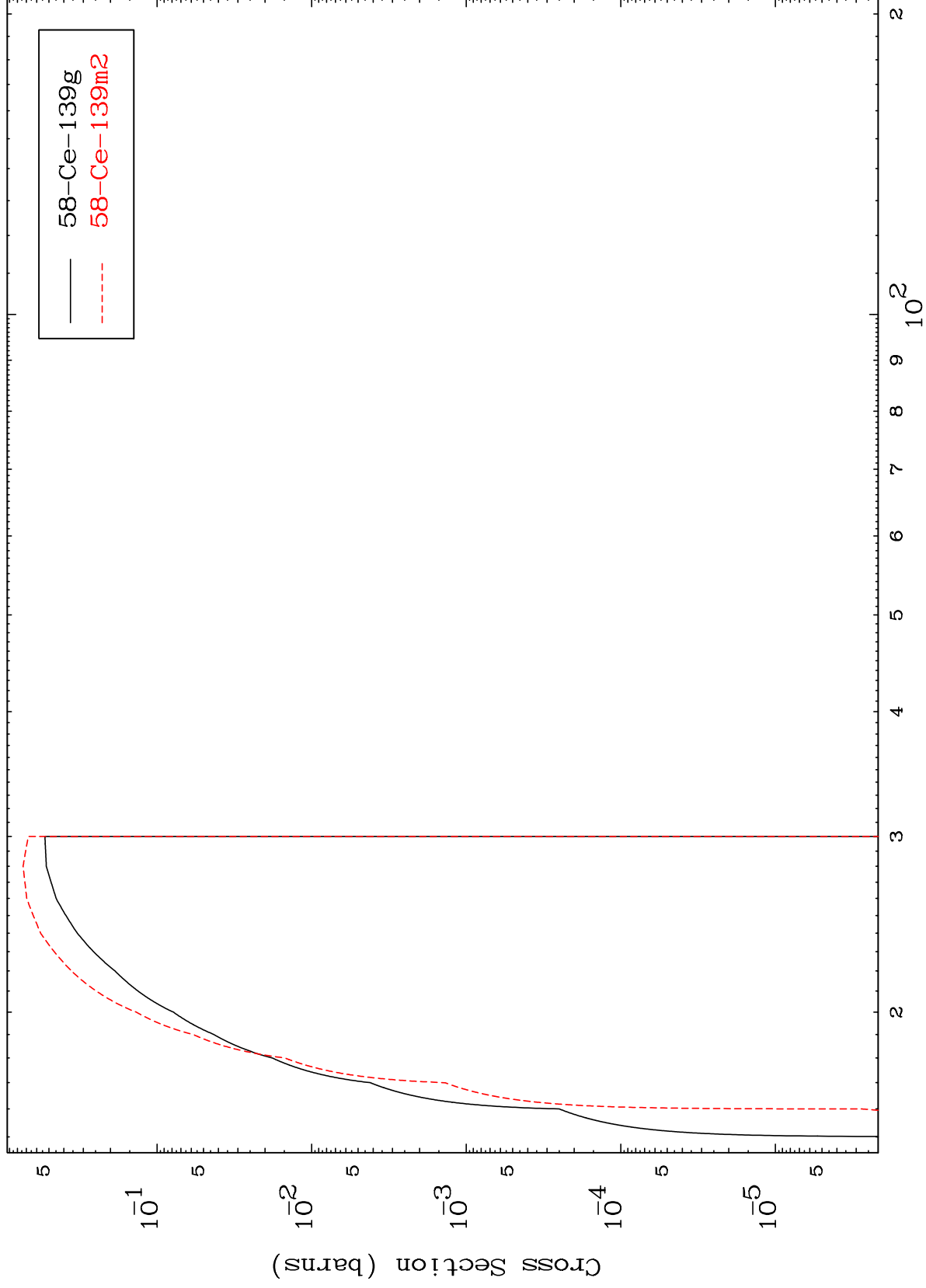




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57-La-140

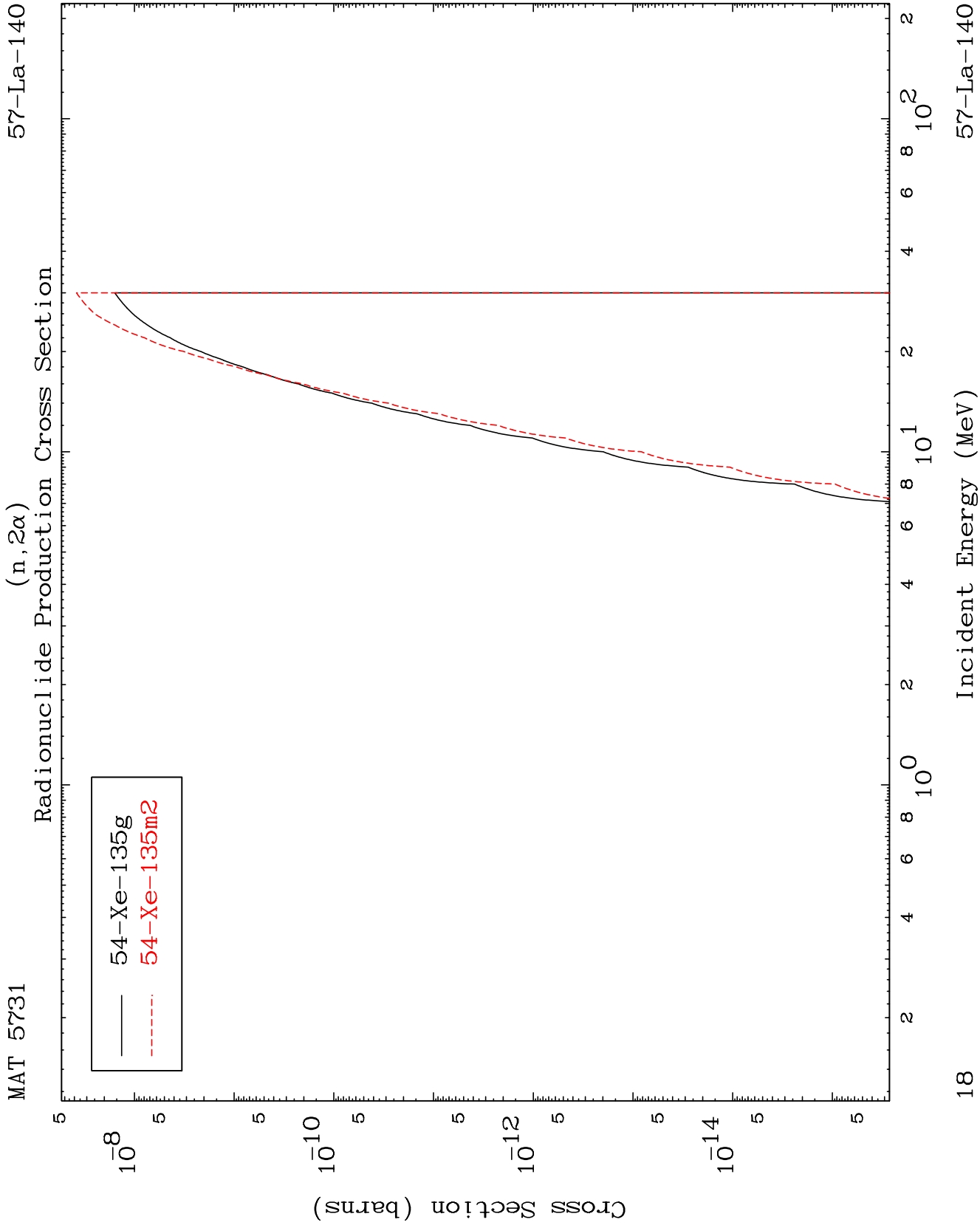
$(n,4n)$
Radionuclide Production Cross Section



57-La-140

Incident Energy (MeV)

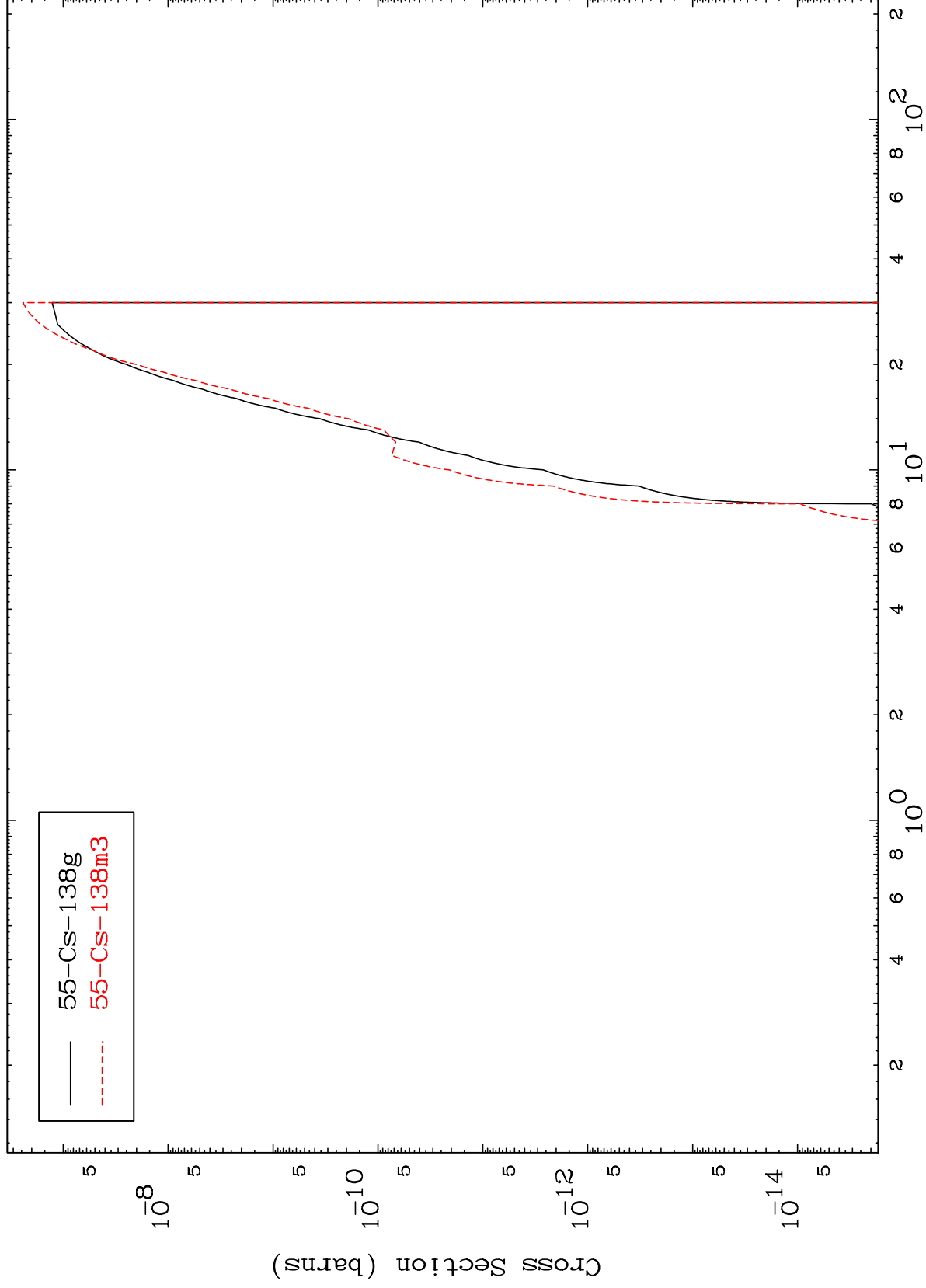
17



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57-La-140

(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

57-La-140