

Program EVALPLOT
(Version 2021-1)

by

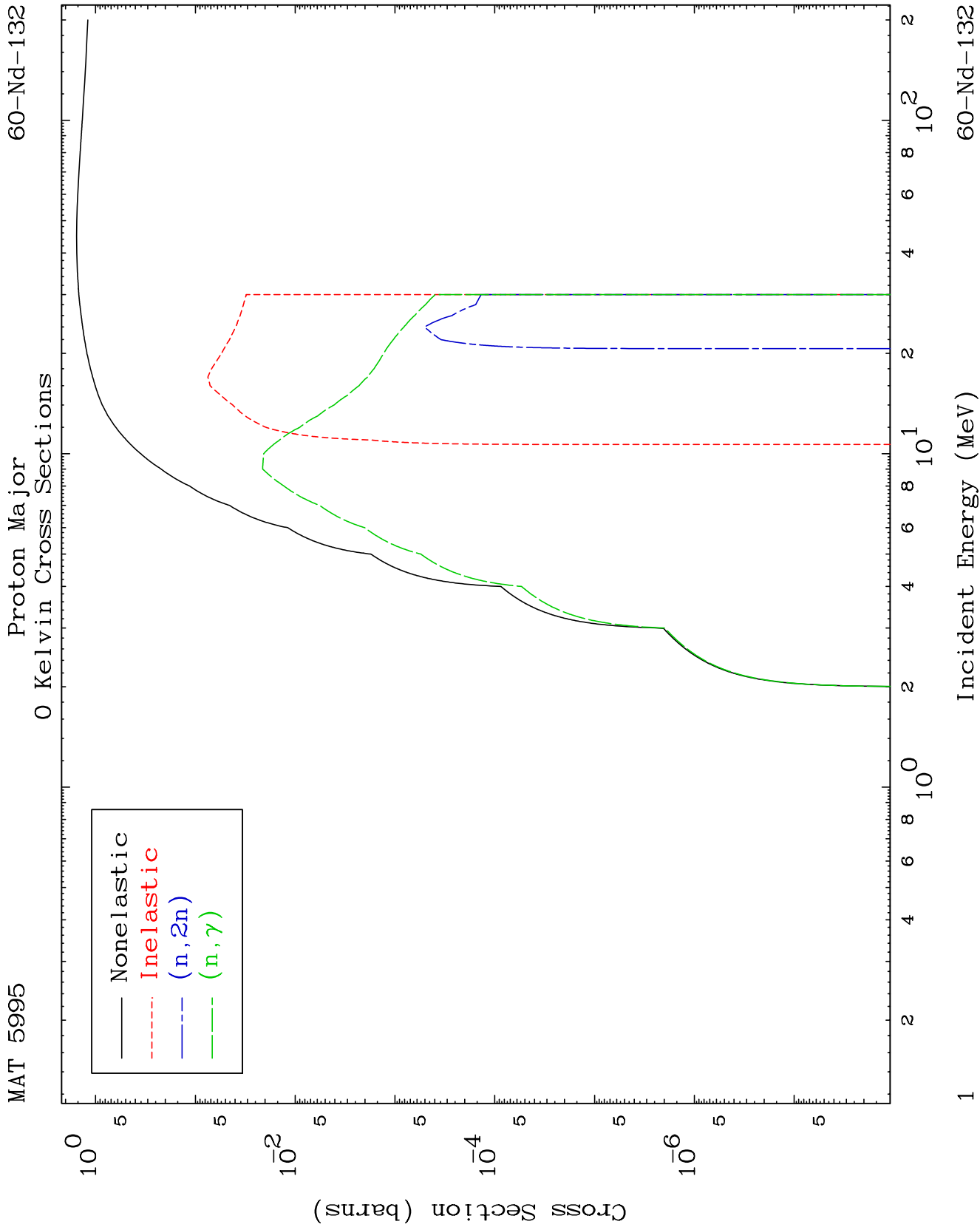
Dermott E. Cullen
(Present Contact Information)

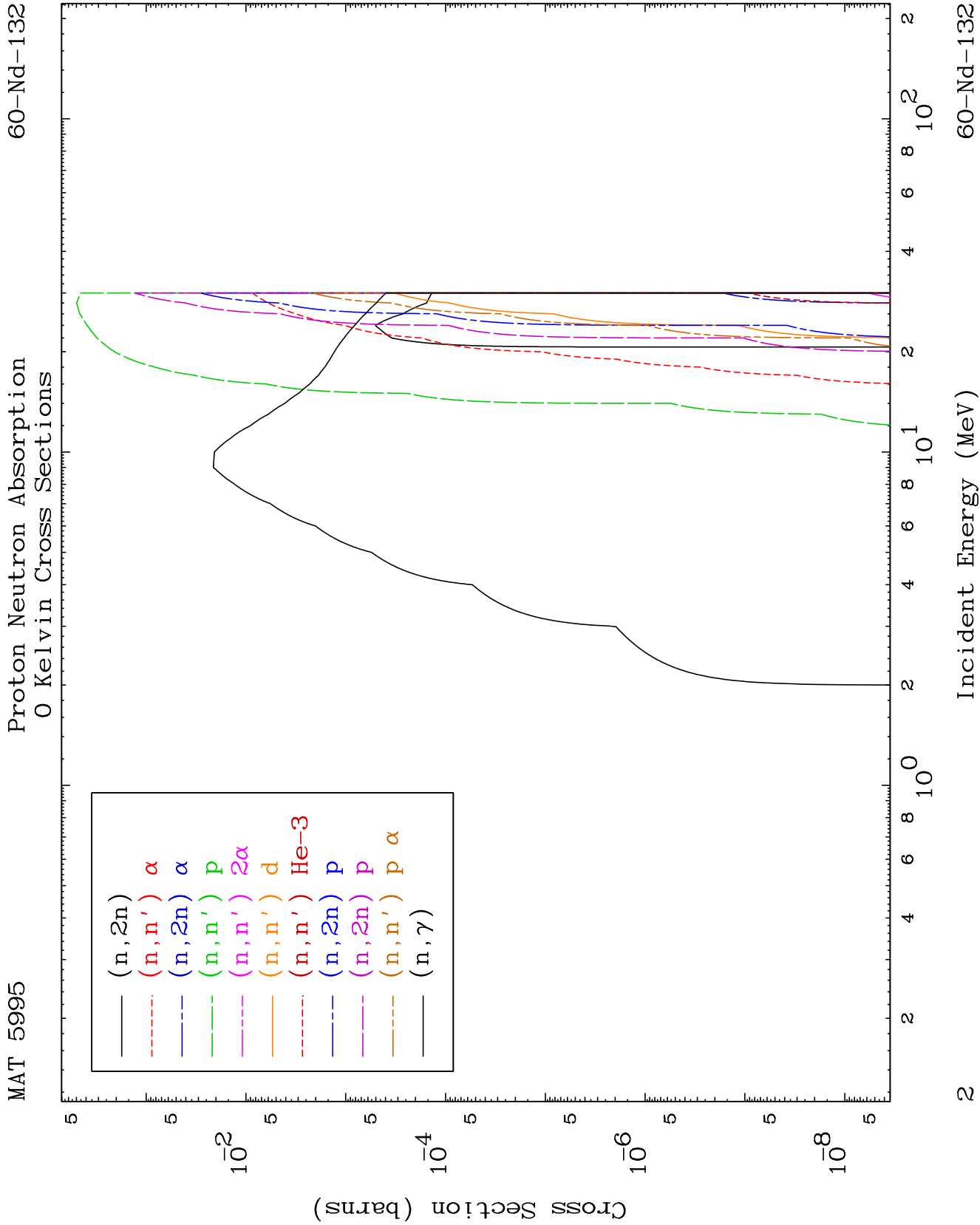
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

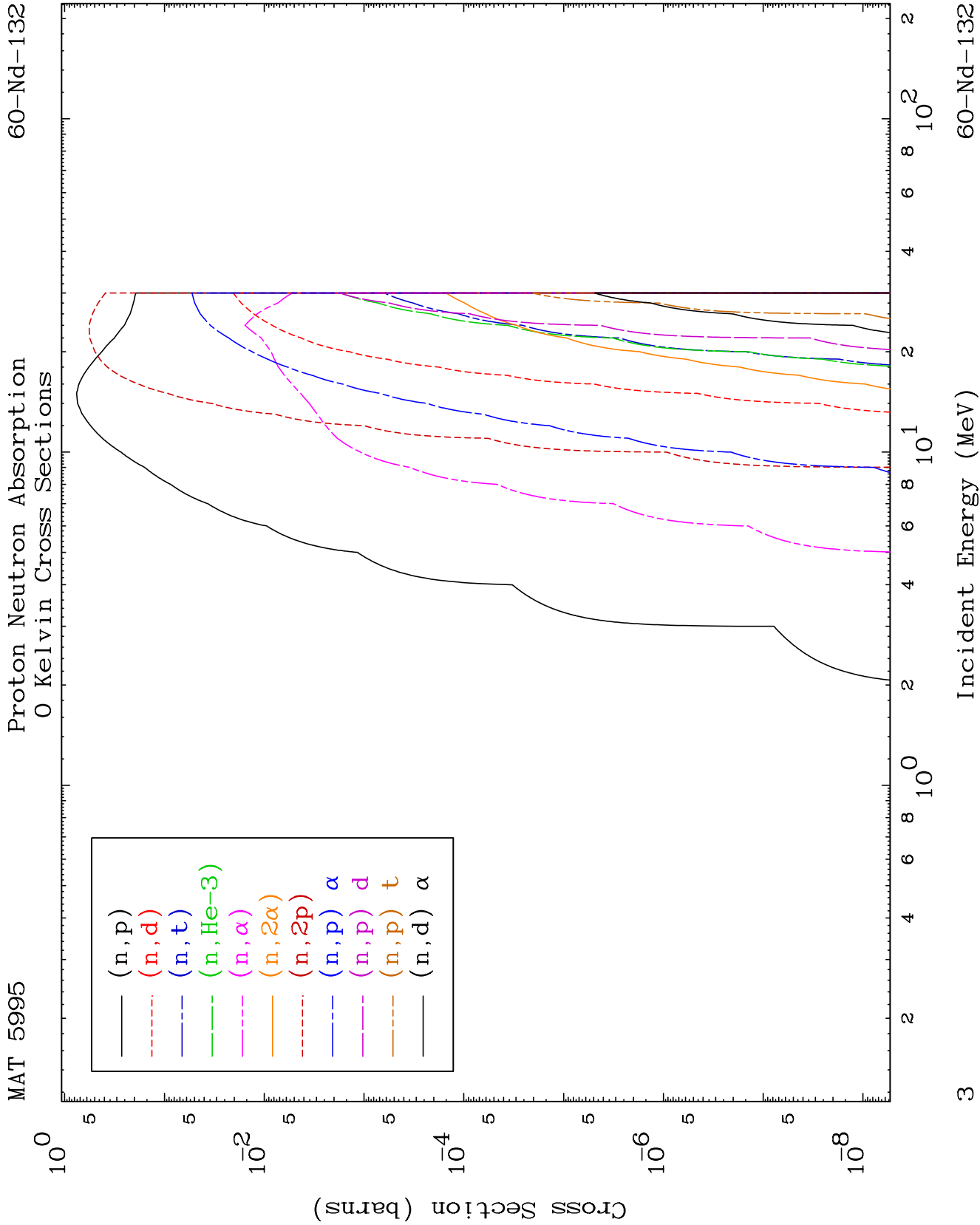
Tele: 925-443-1911

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

Press Mouse Button to Start



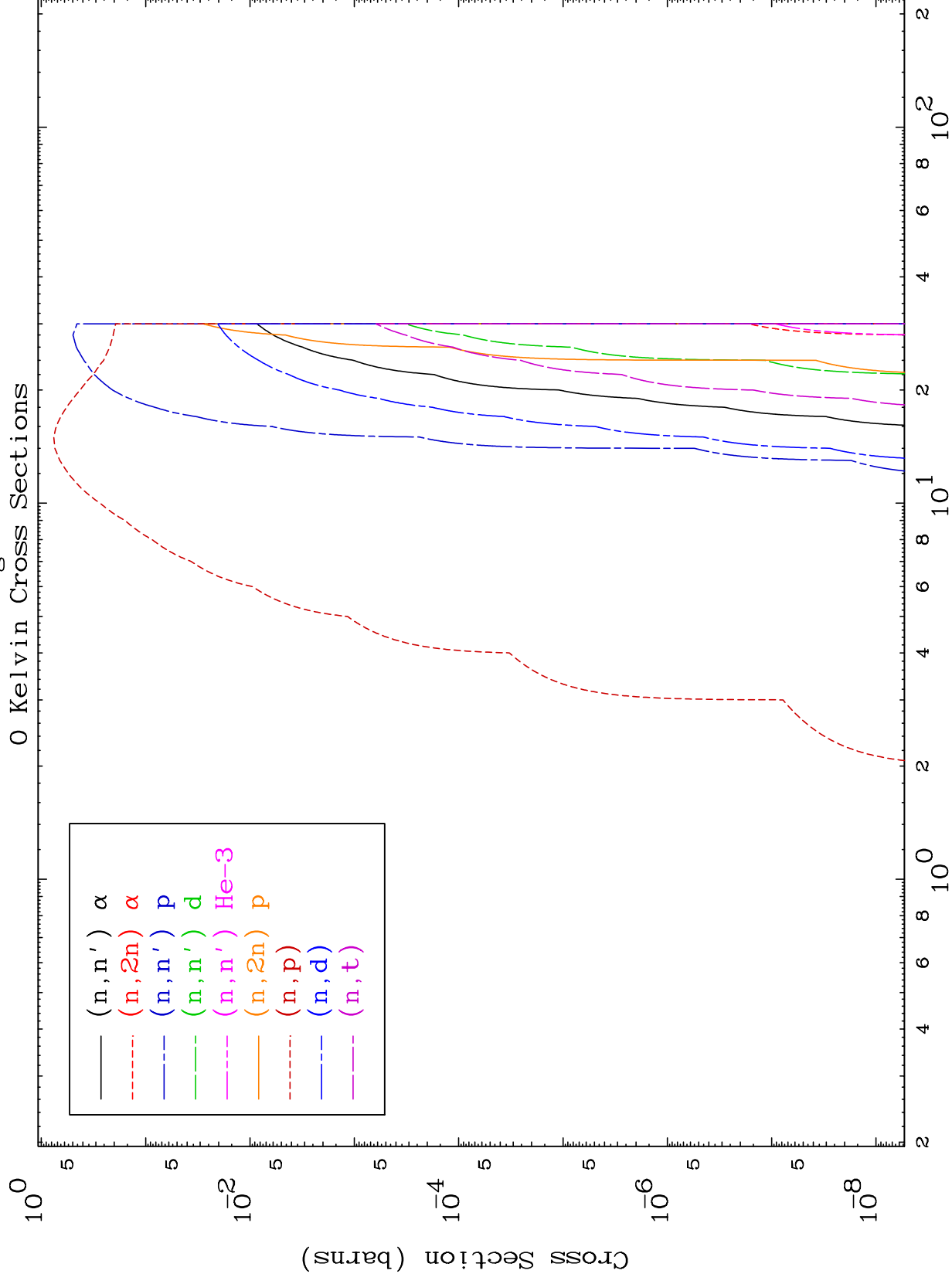




MAT 5995

Proton Charged Particle
0 Kelvin Cross Sections

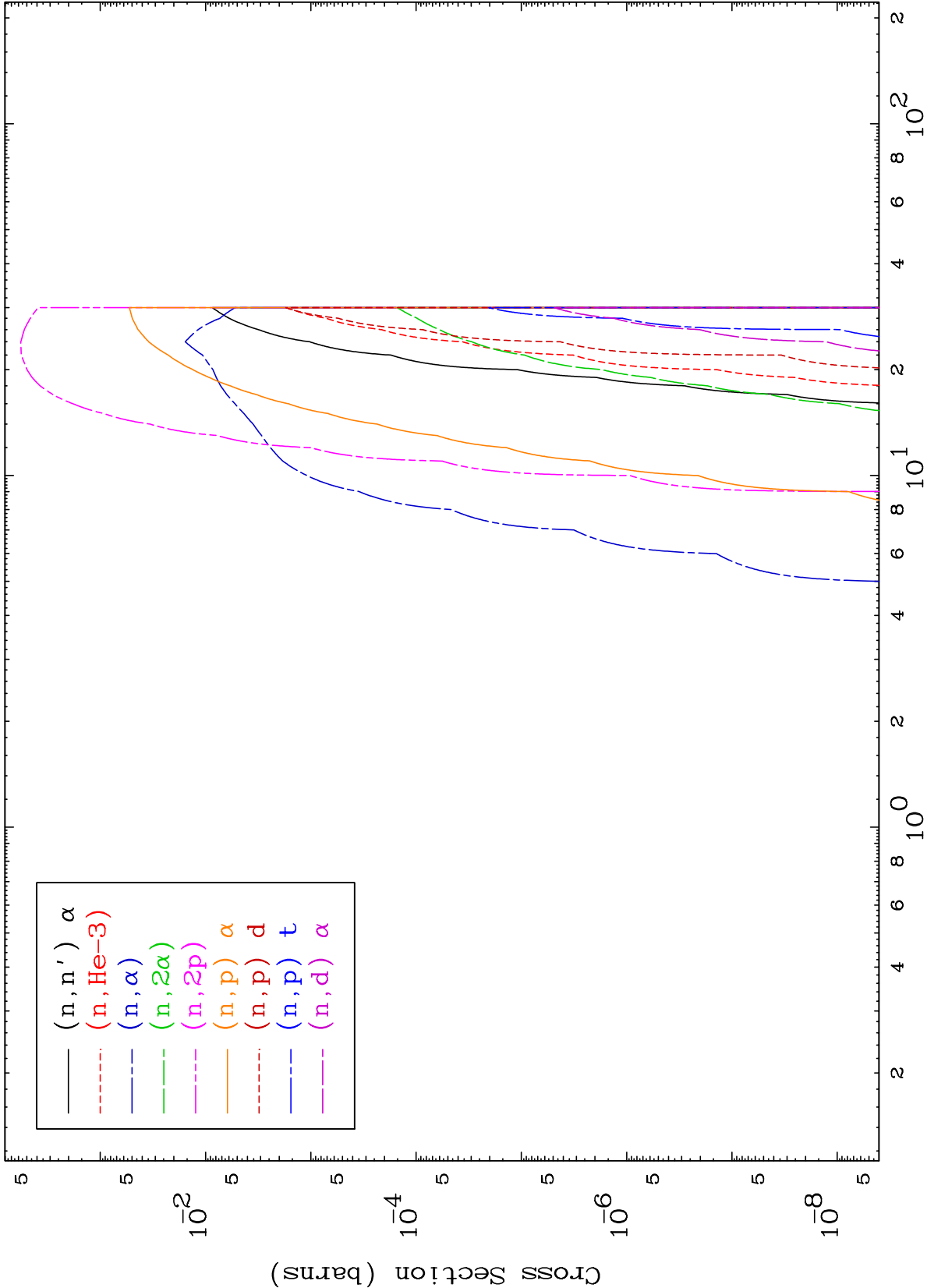
60-Nd-132

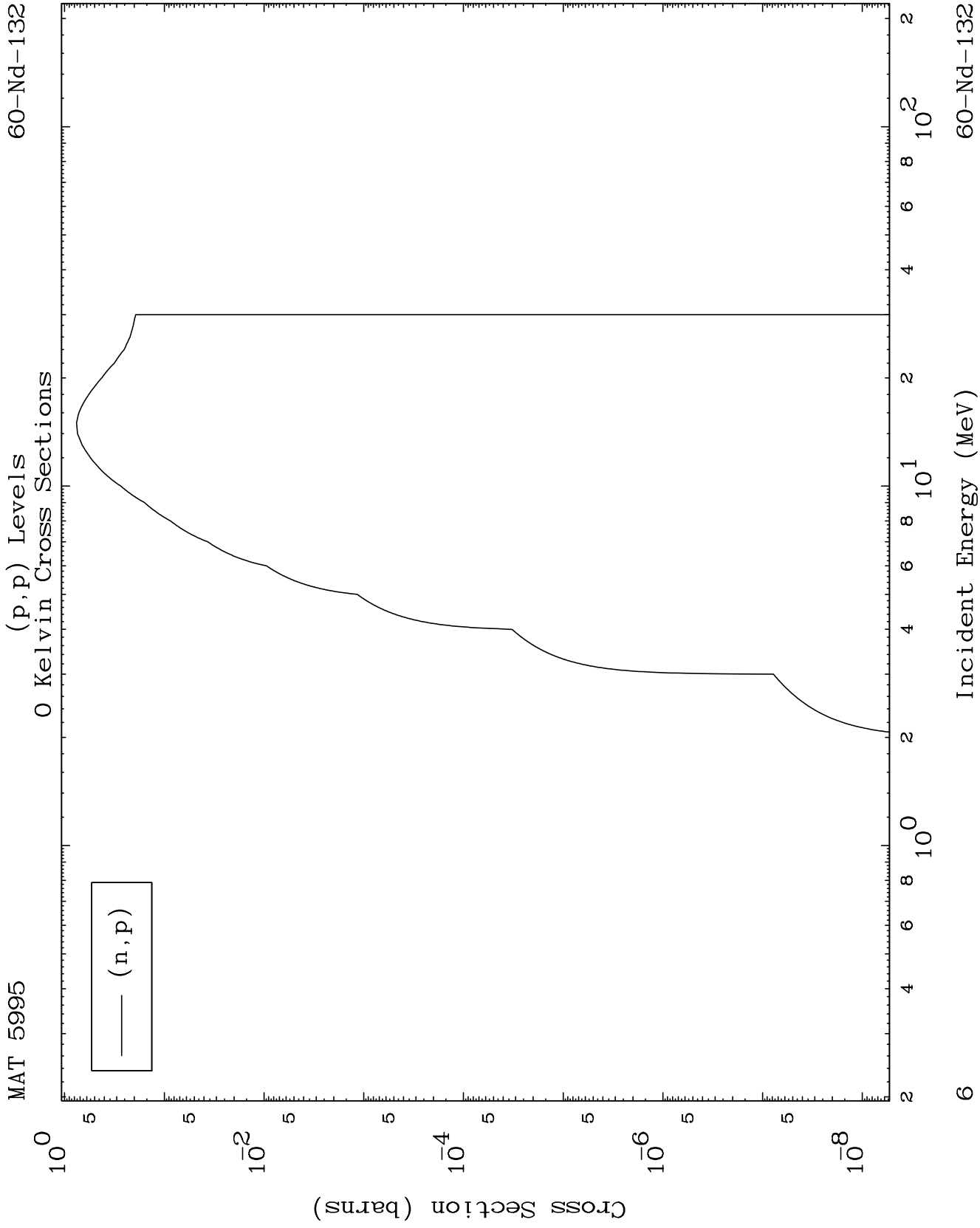


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Incident Energy (MeV)

60-Nd-132

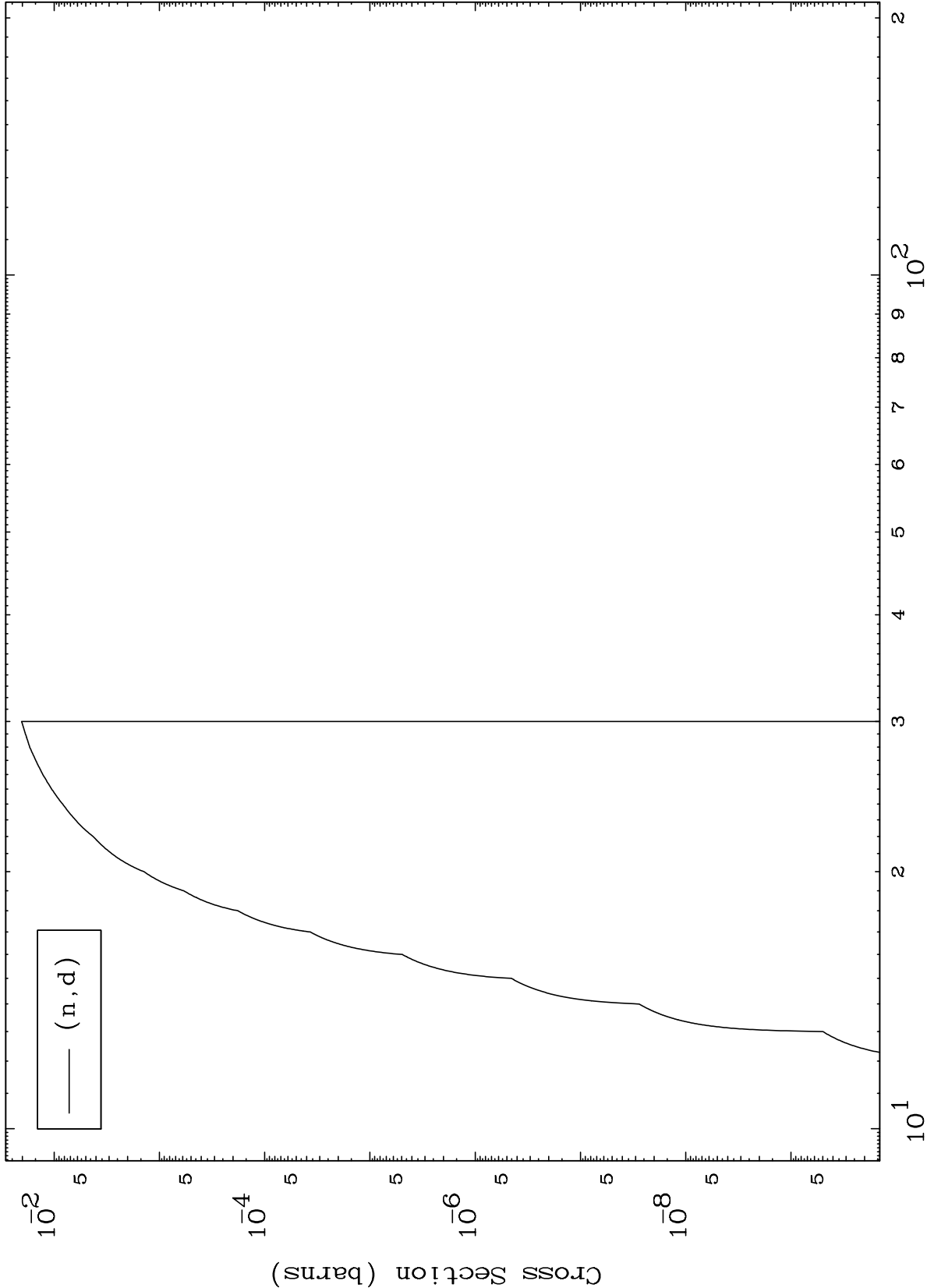




MAT 5995

(p,d) Levels
0 Kelvin Cross Sections

60-Nd-132



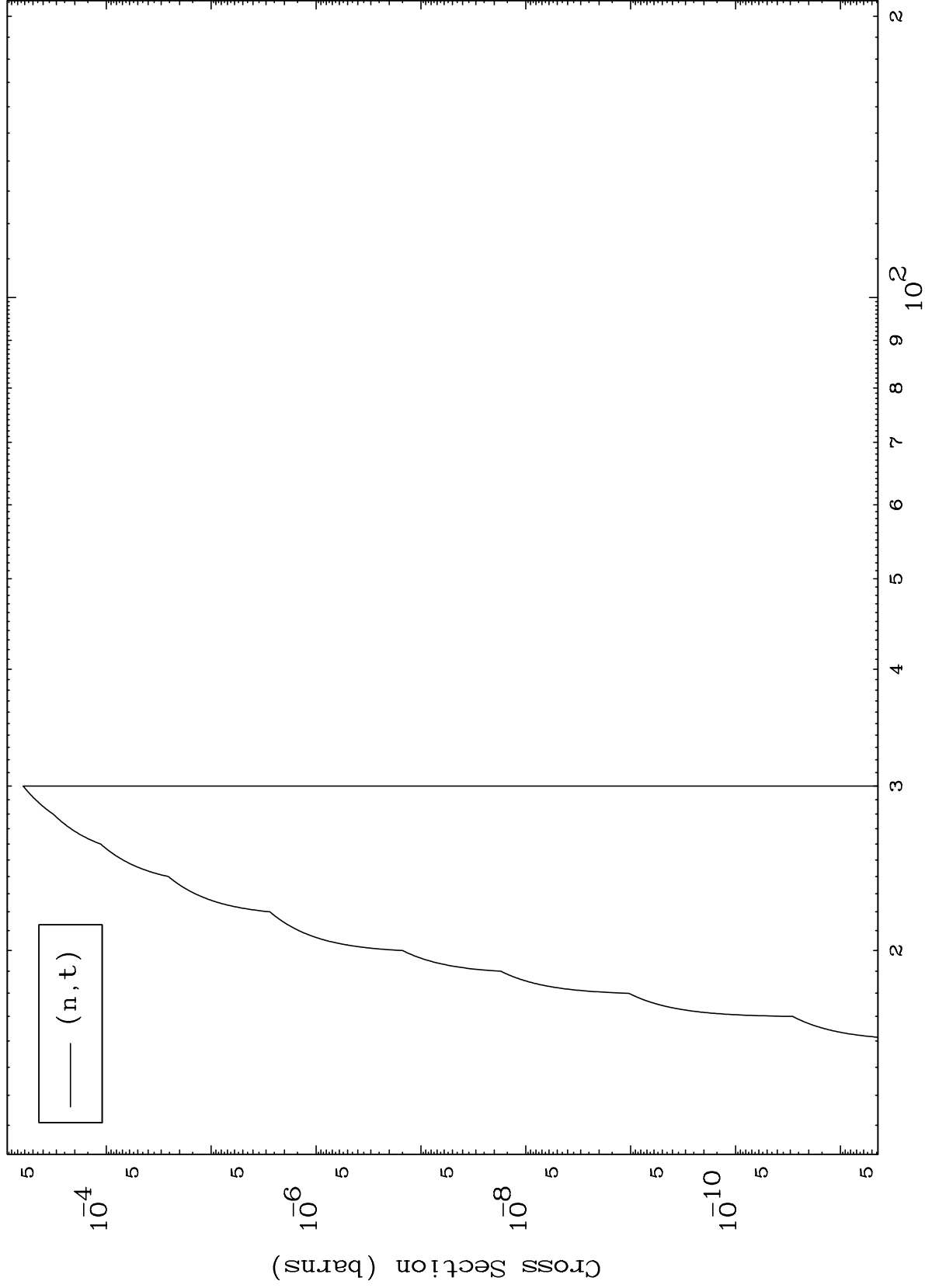
Incident Energy (MeV)

60-Nd-132

MAT 5995

60-Nd-132

(p,t) Levels
0 Kelvin Cross Sections



8

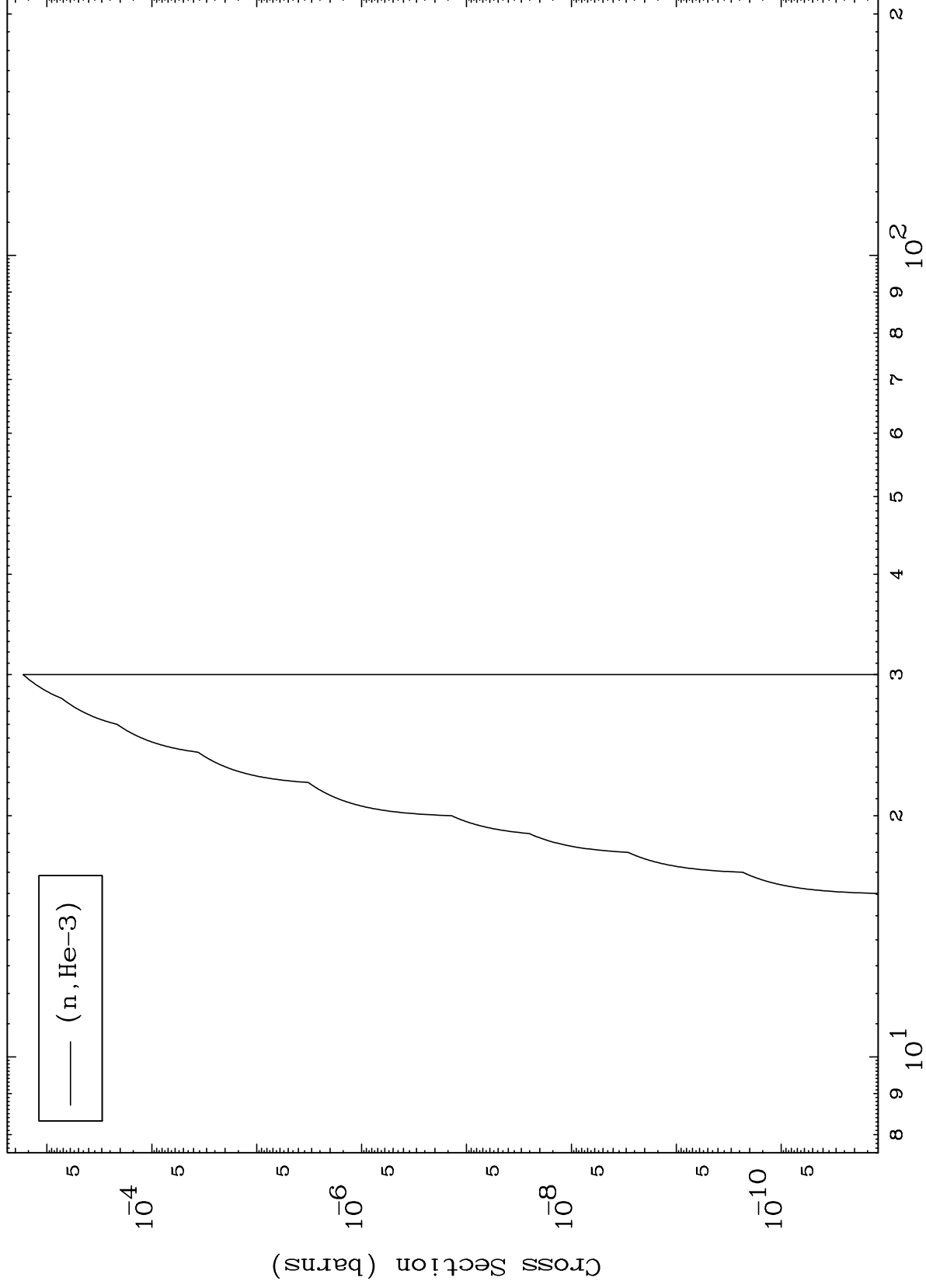
Incident Energy (MeV)

60-Nd-132

MAT 5995

60-Nd-132

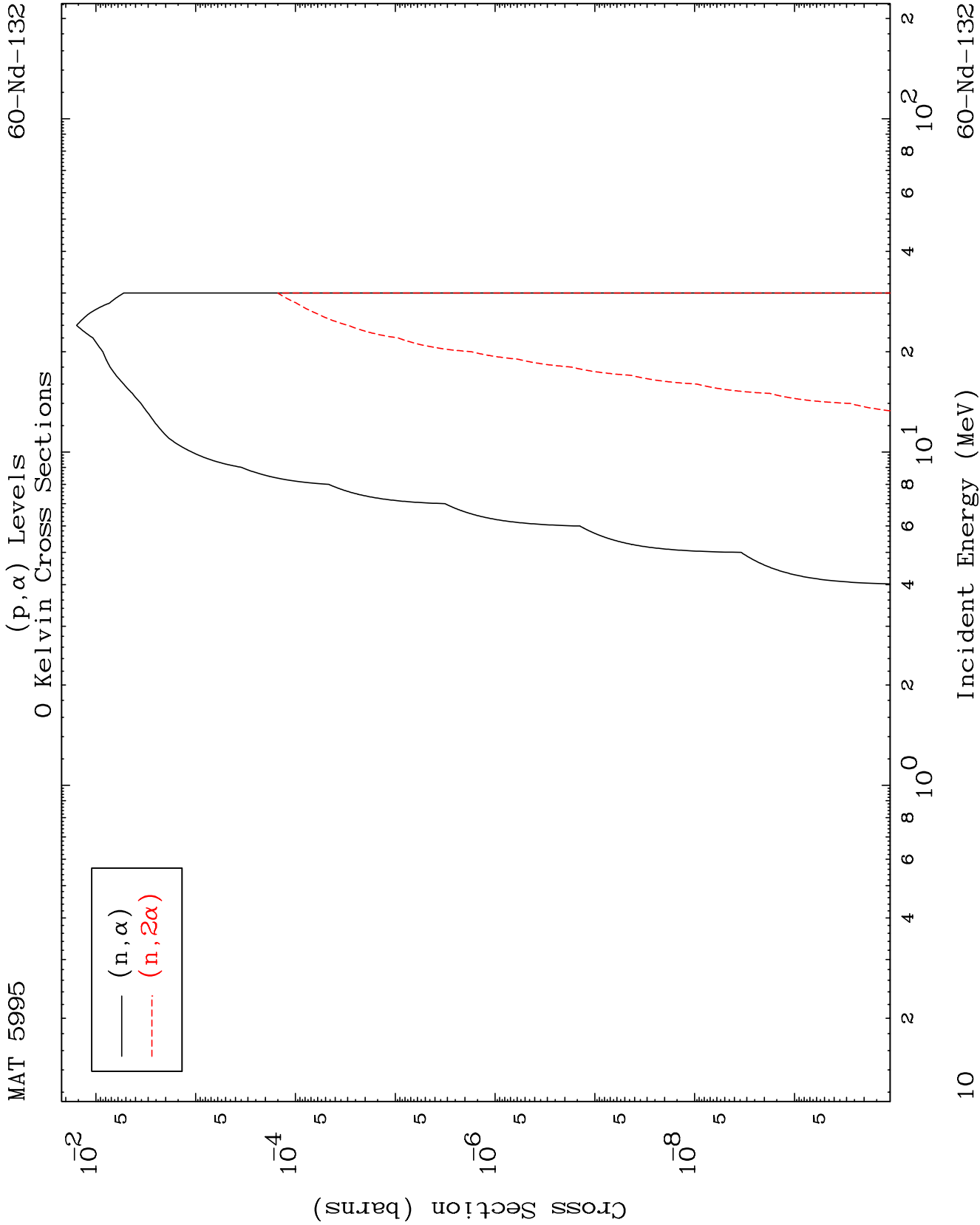
(p,He3) Levels
0 Kelvin Cross Sections

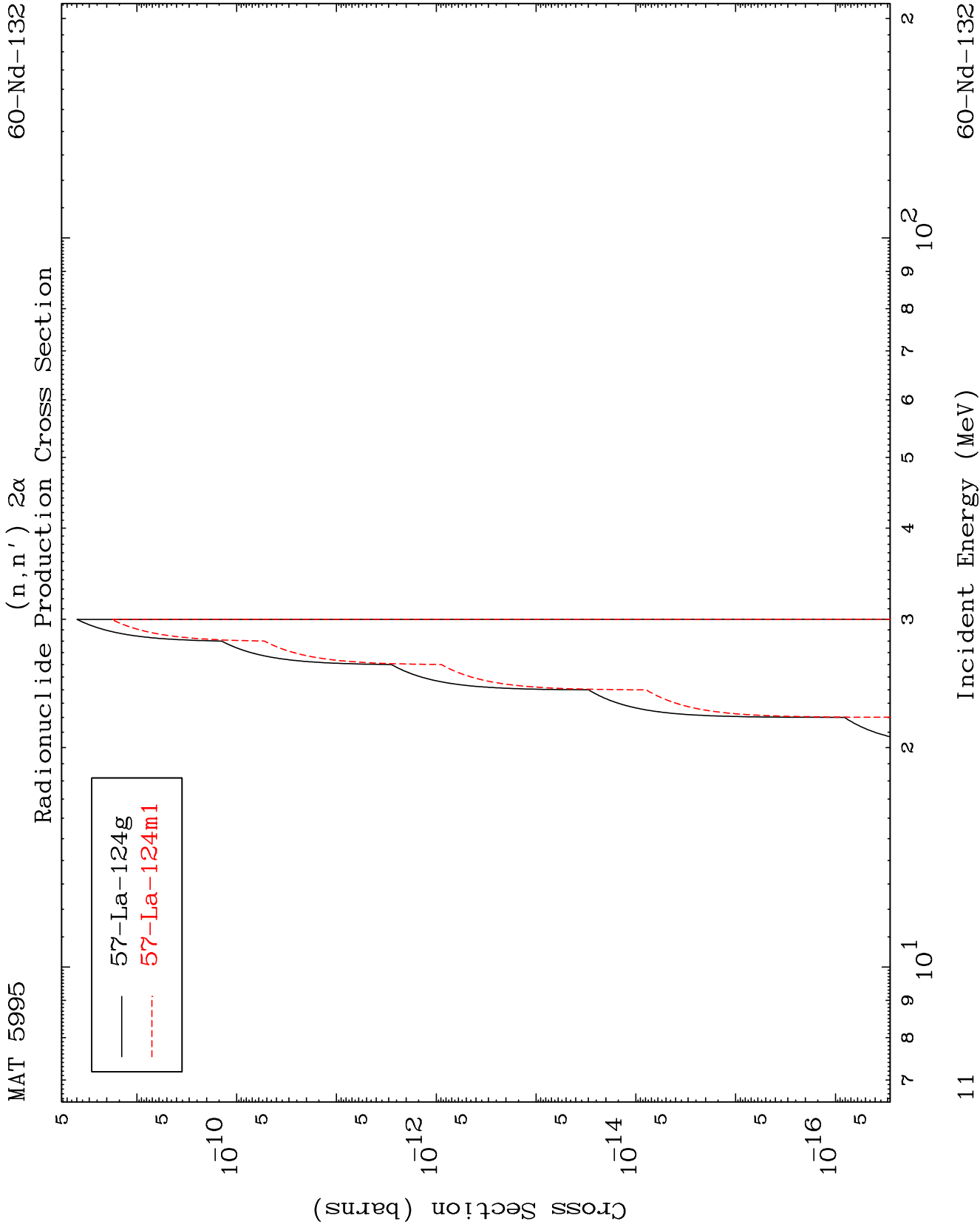


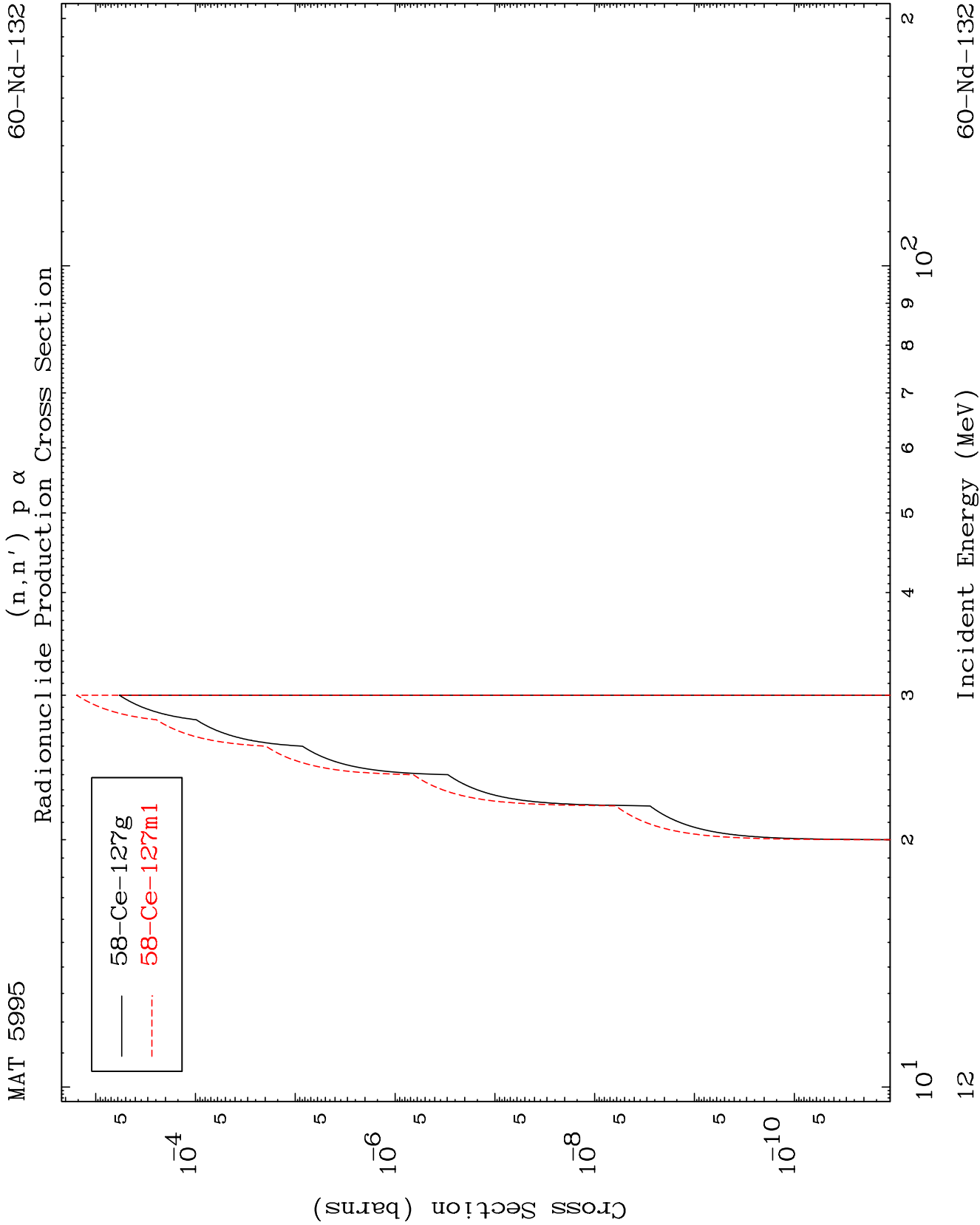
9

60-Nd-132

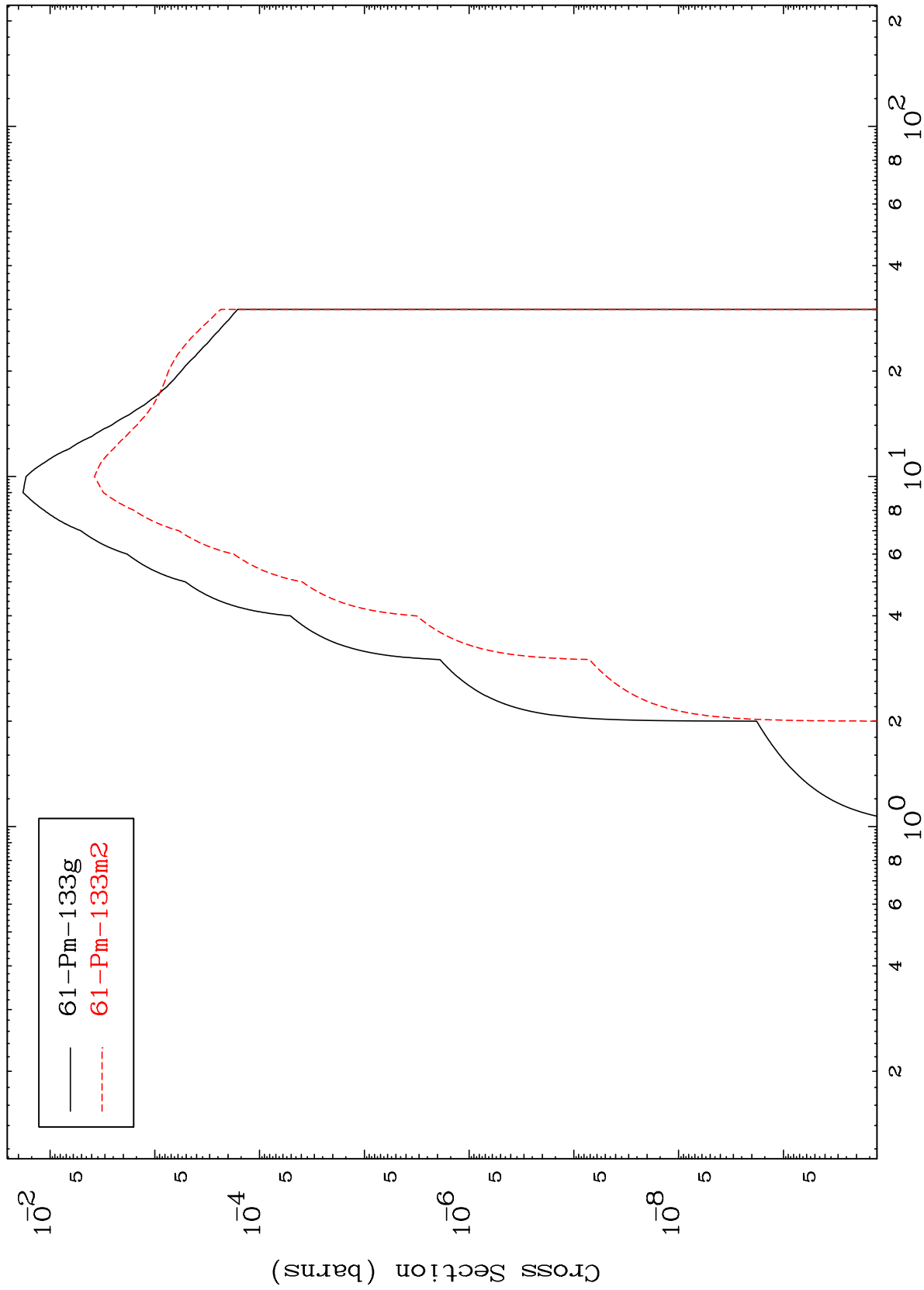
Incident Energy (MeV)

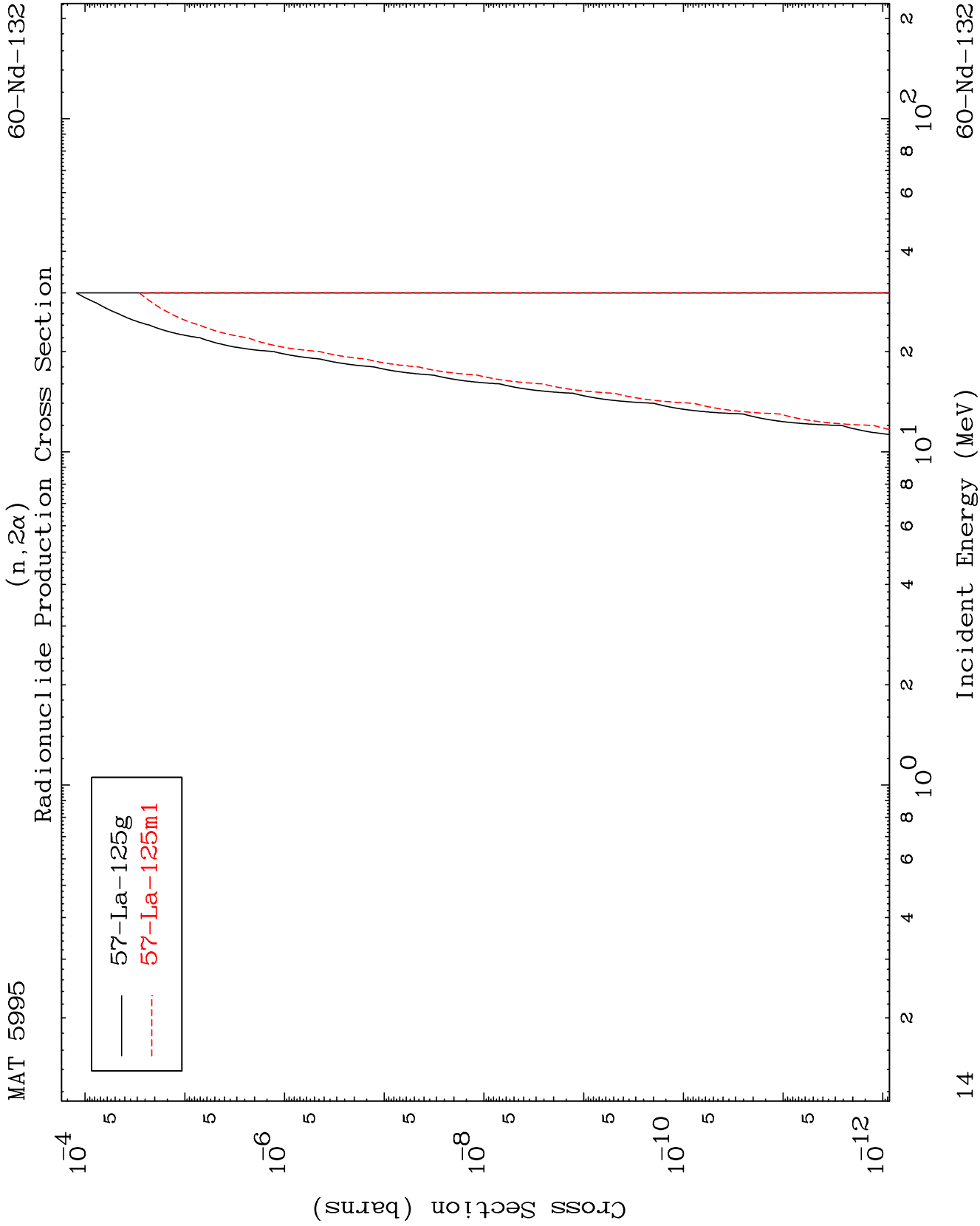






Radionuclide Production Cross Section
(n, γ)

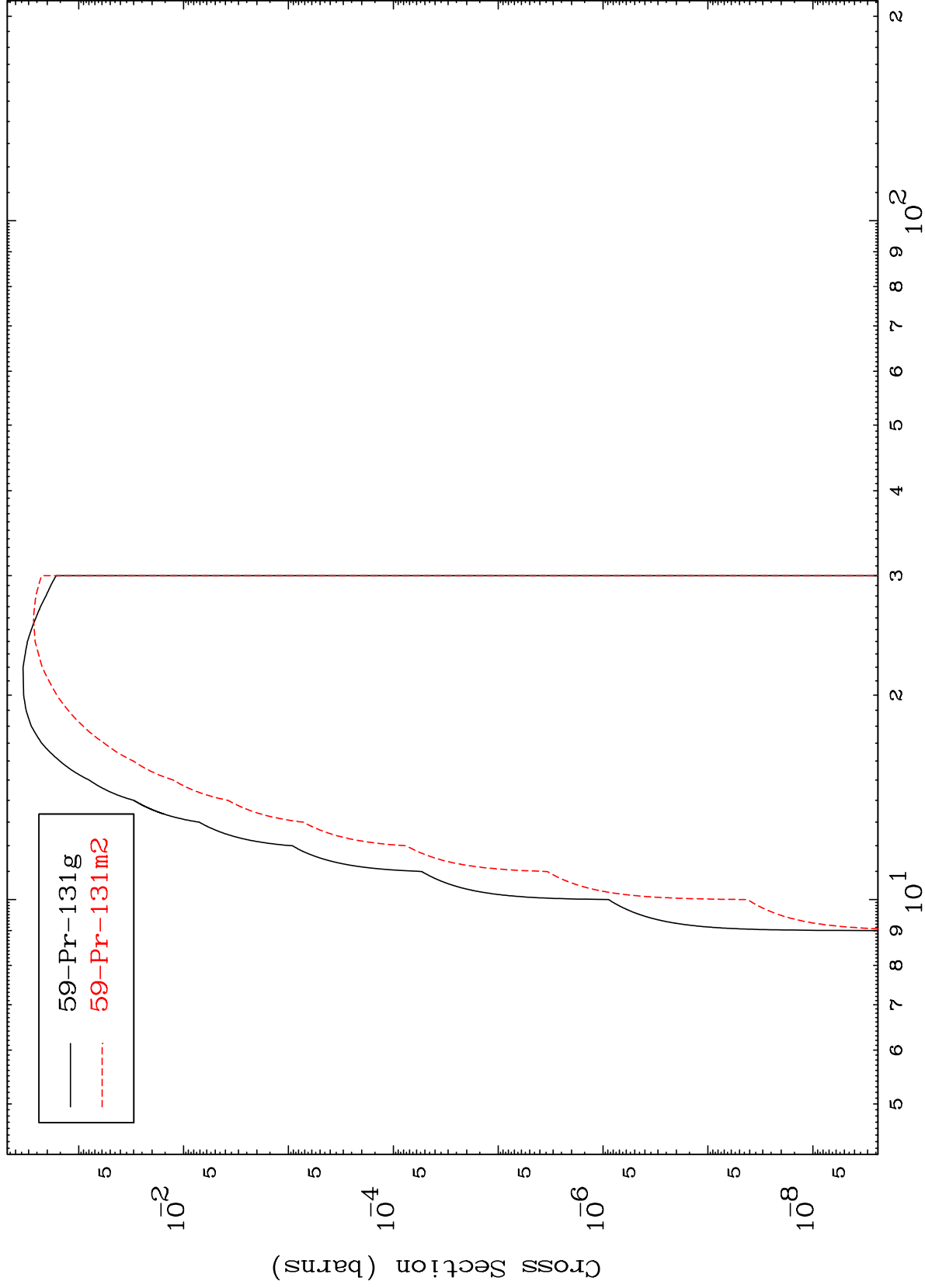




MAT 5995

60-Nd-132

(n,2p)
Radionuclide Production Cross Section



60-Nd-132

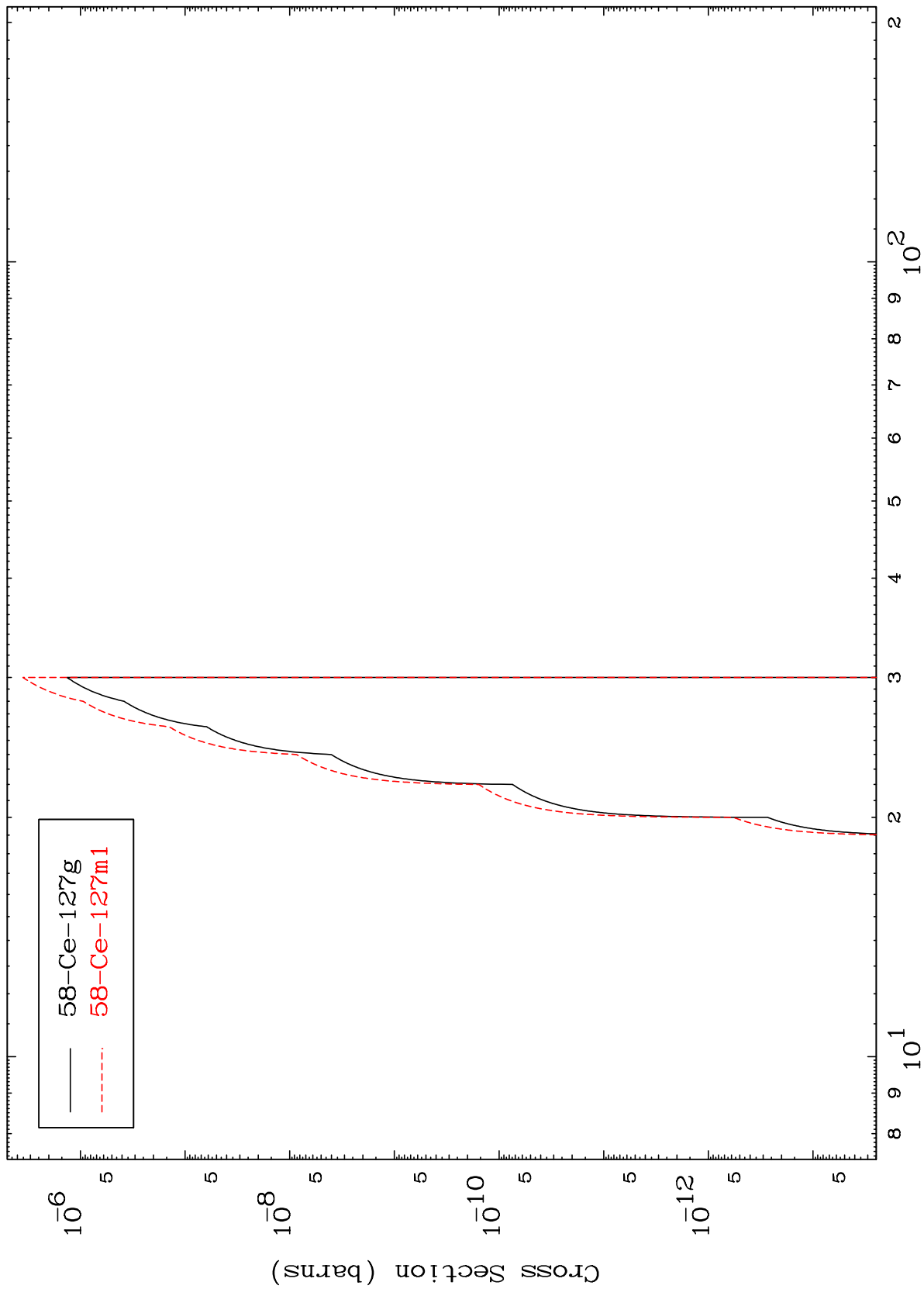
Incident Energy (MeV)

15

MAT 5995

60-Nd-132

(n,d) α
Radionuclide Production Cross Section



60-Nd-132

Incident Energy (MeV)

16