

Program EVALPLOT
(Version 2021-1)

by

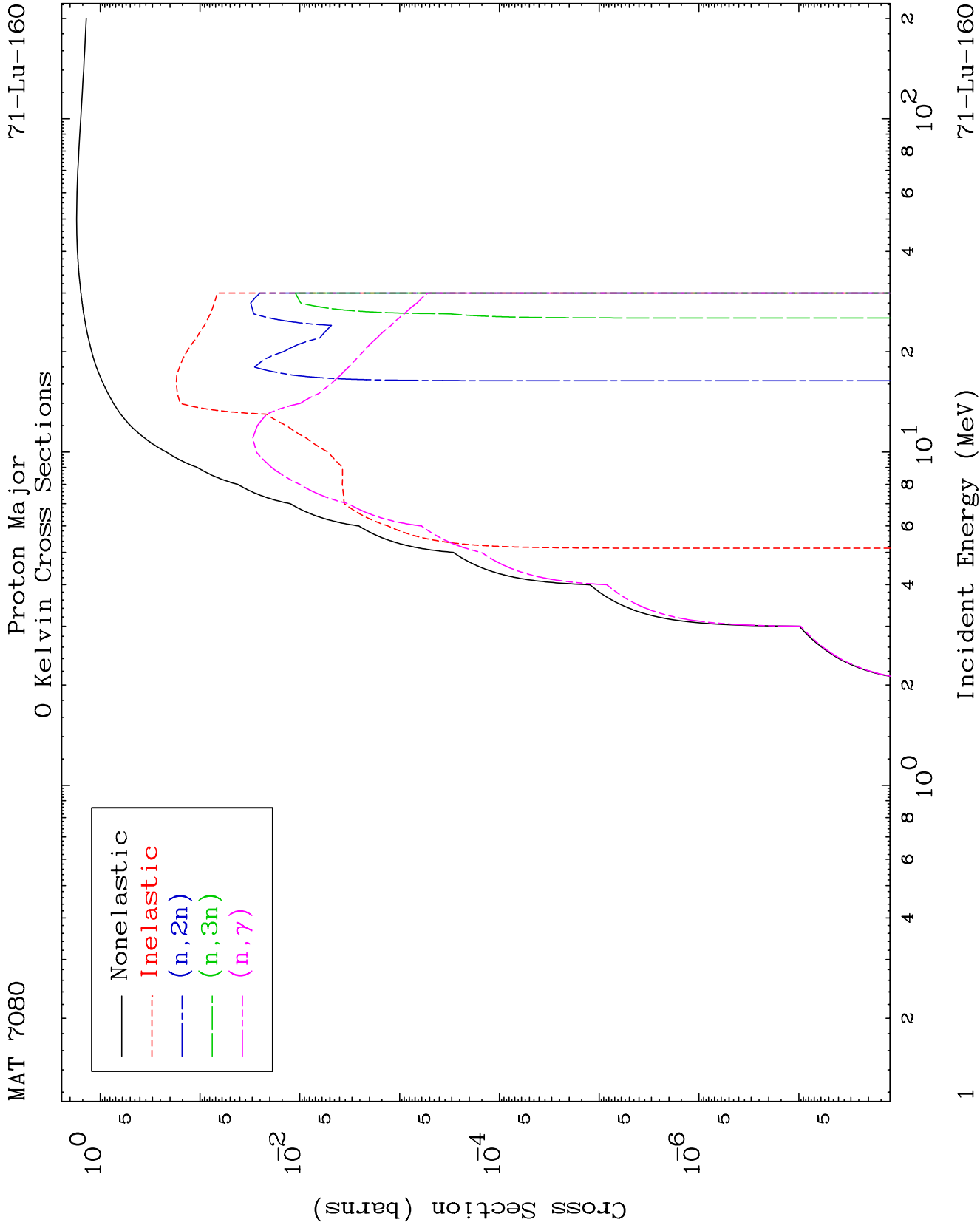
Dermott E. Cullen
(Present Contact Information)

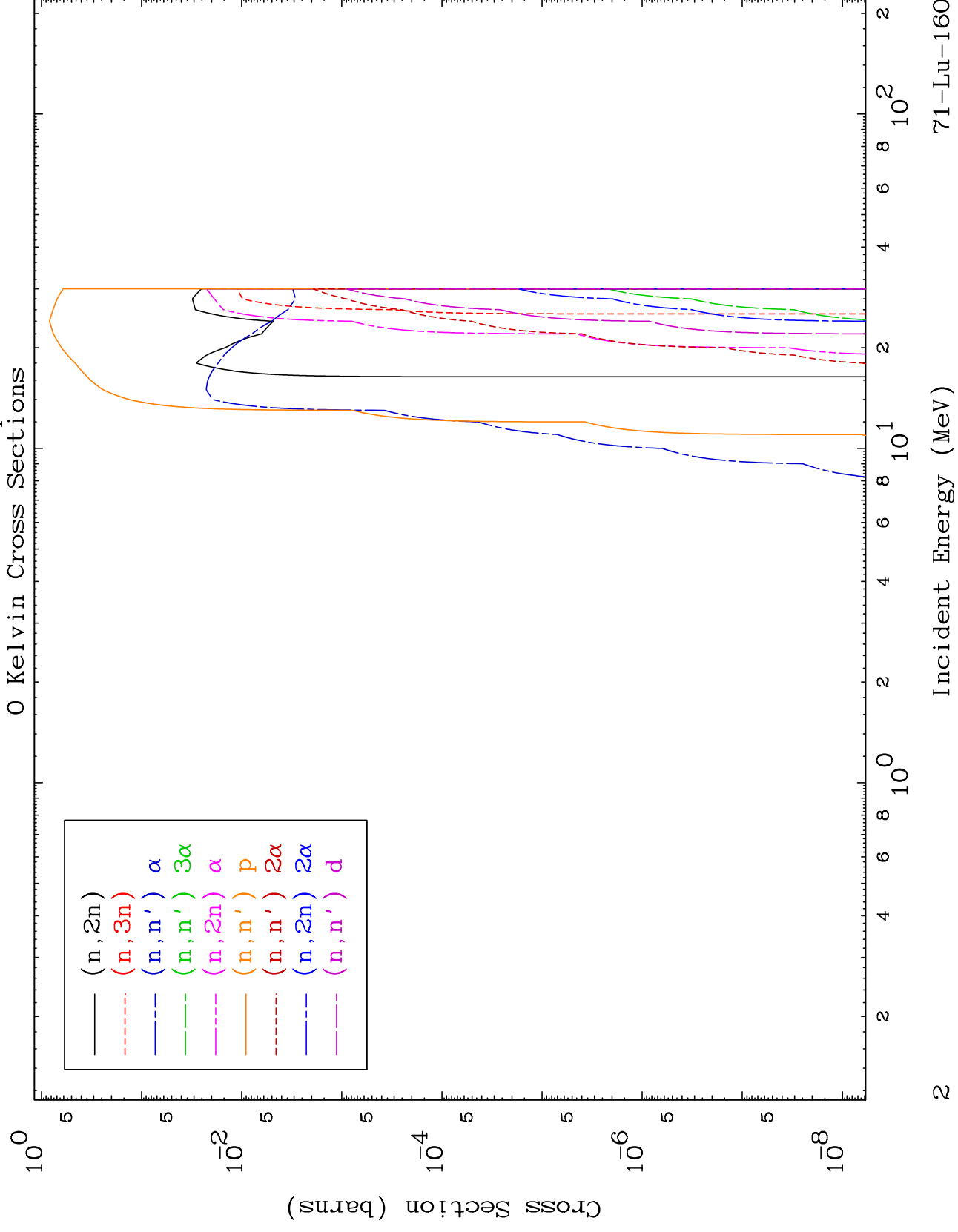
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

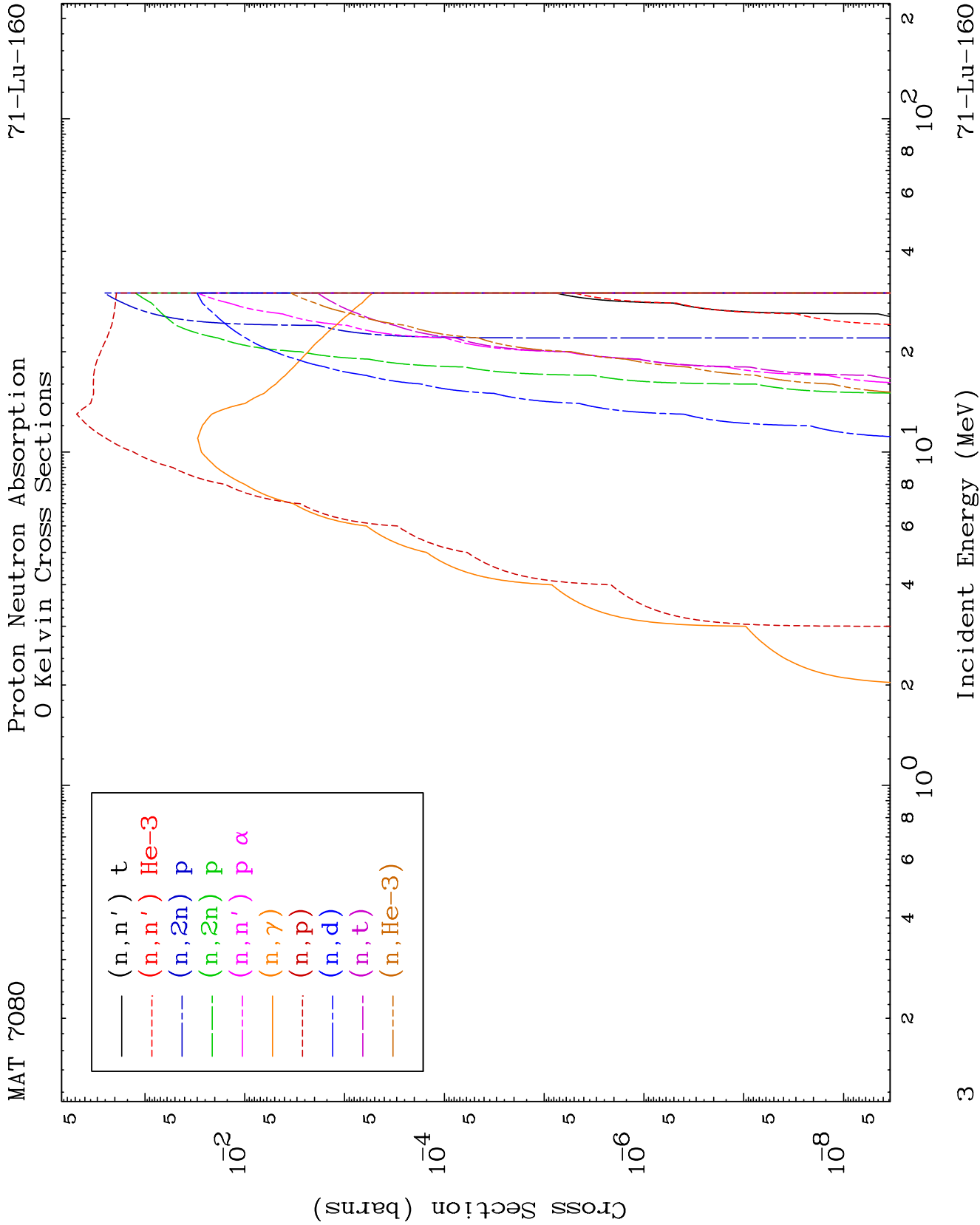
Tele: 925-443-1911

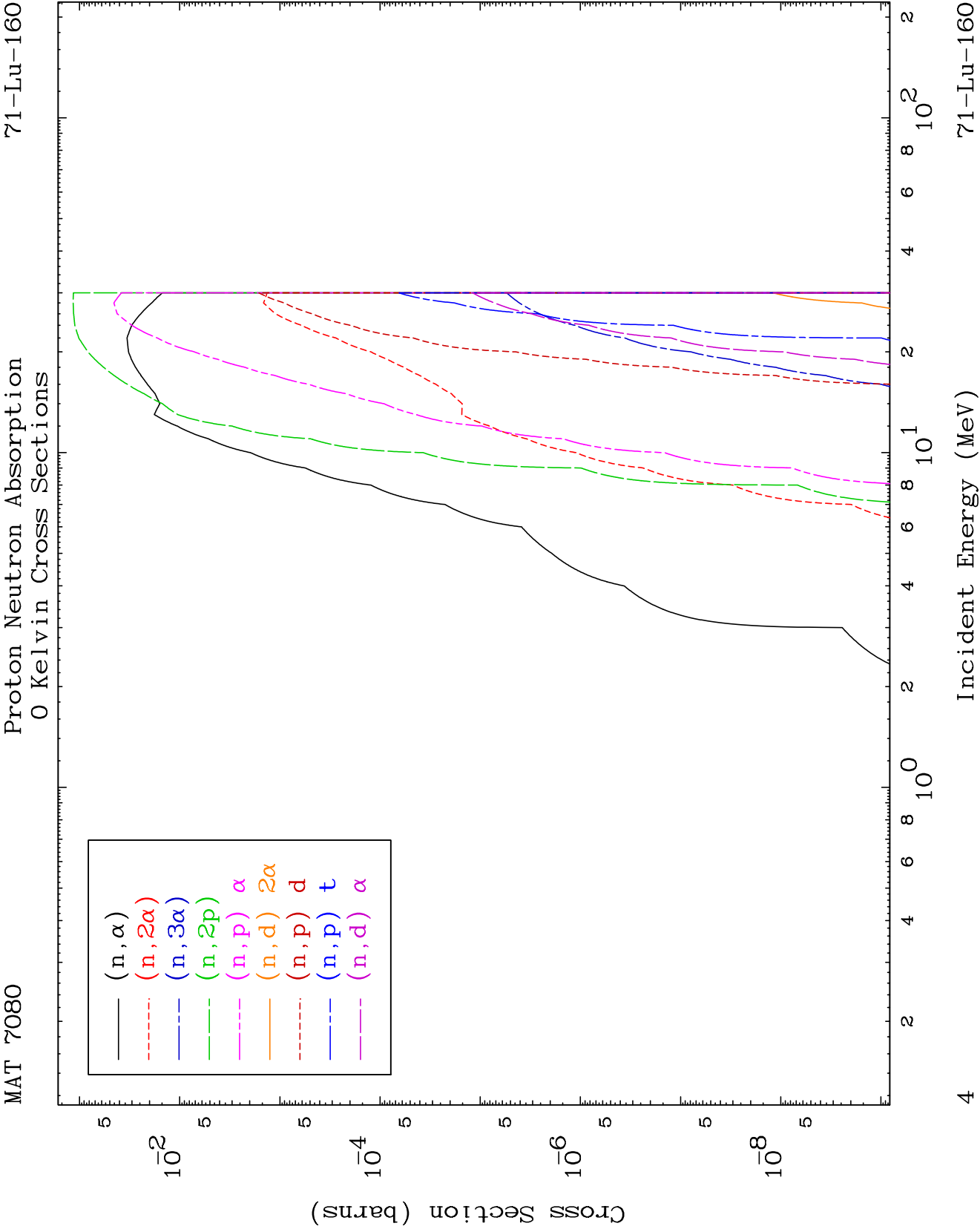
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

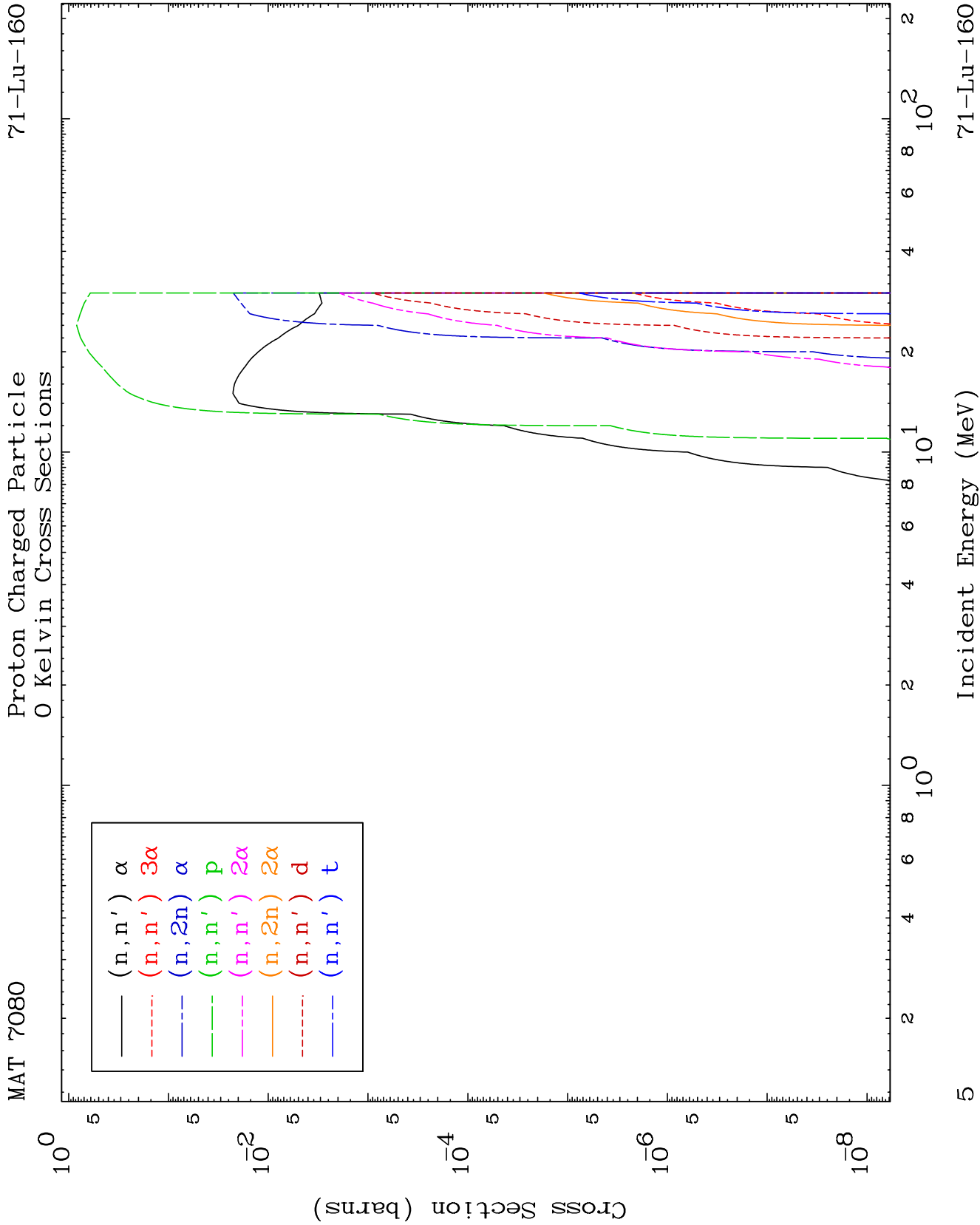
Press Mouse Button to Start

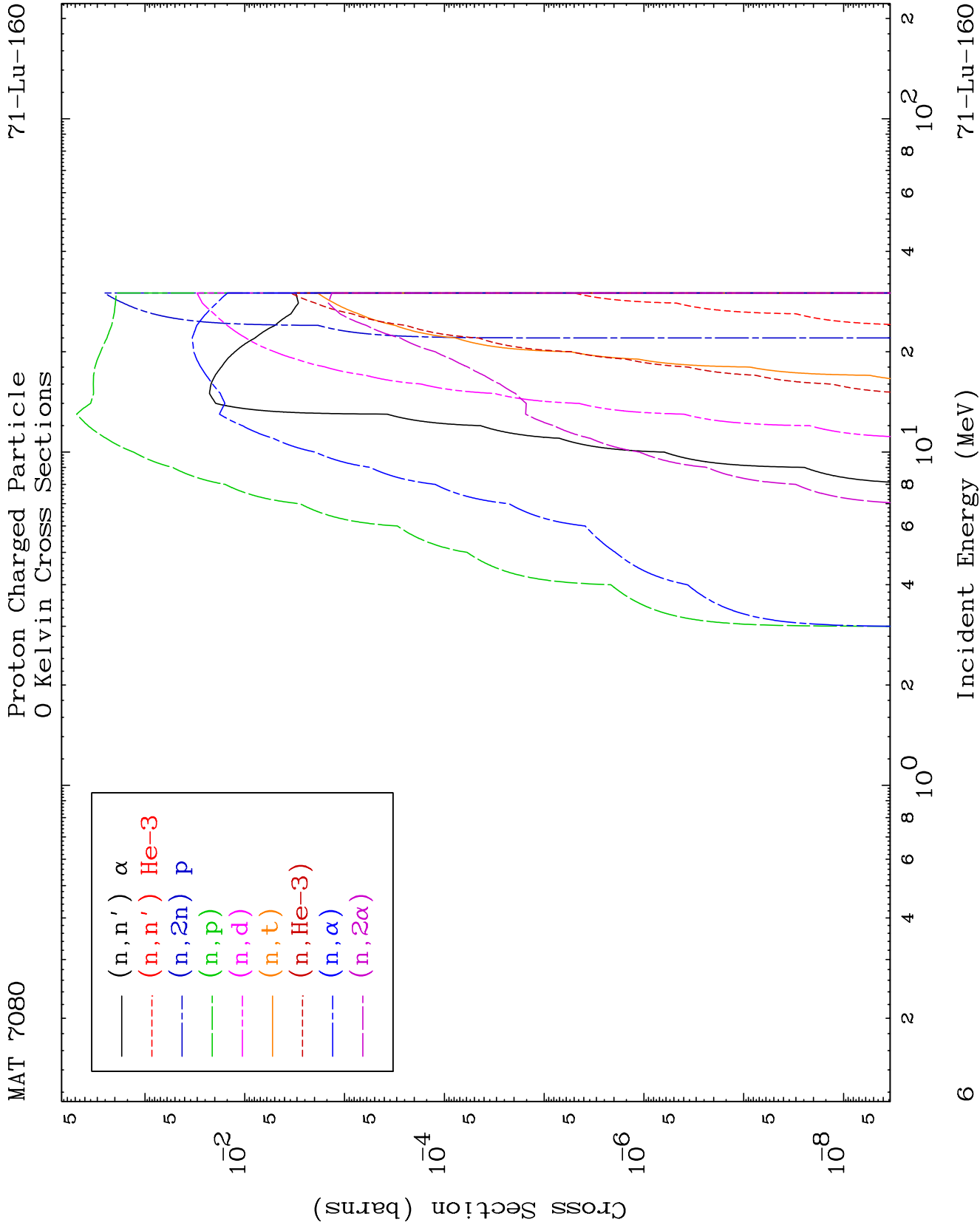


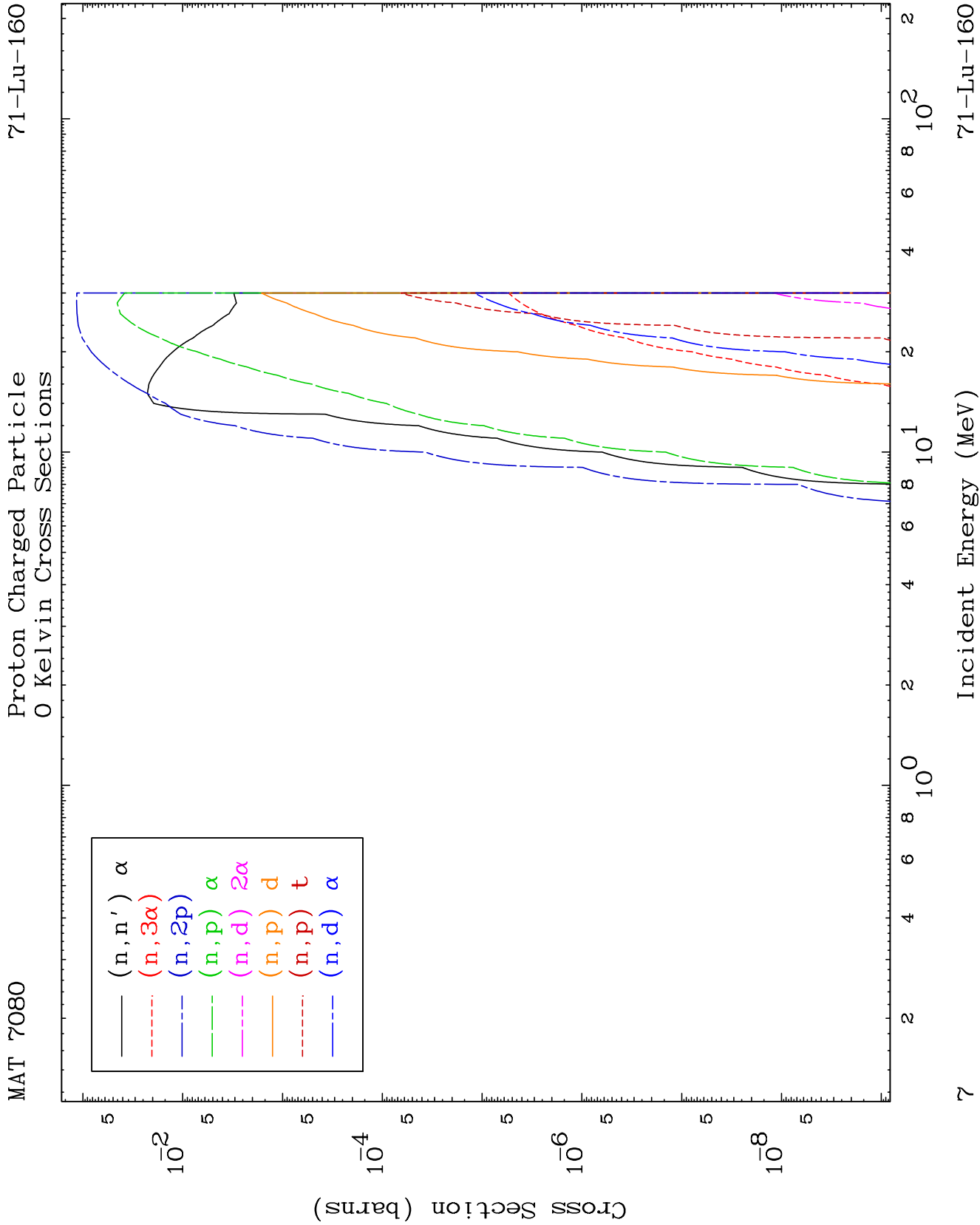


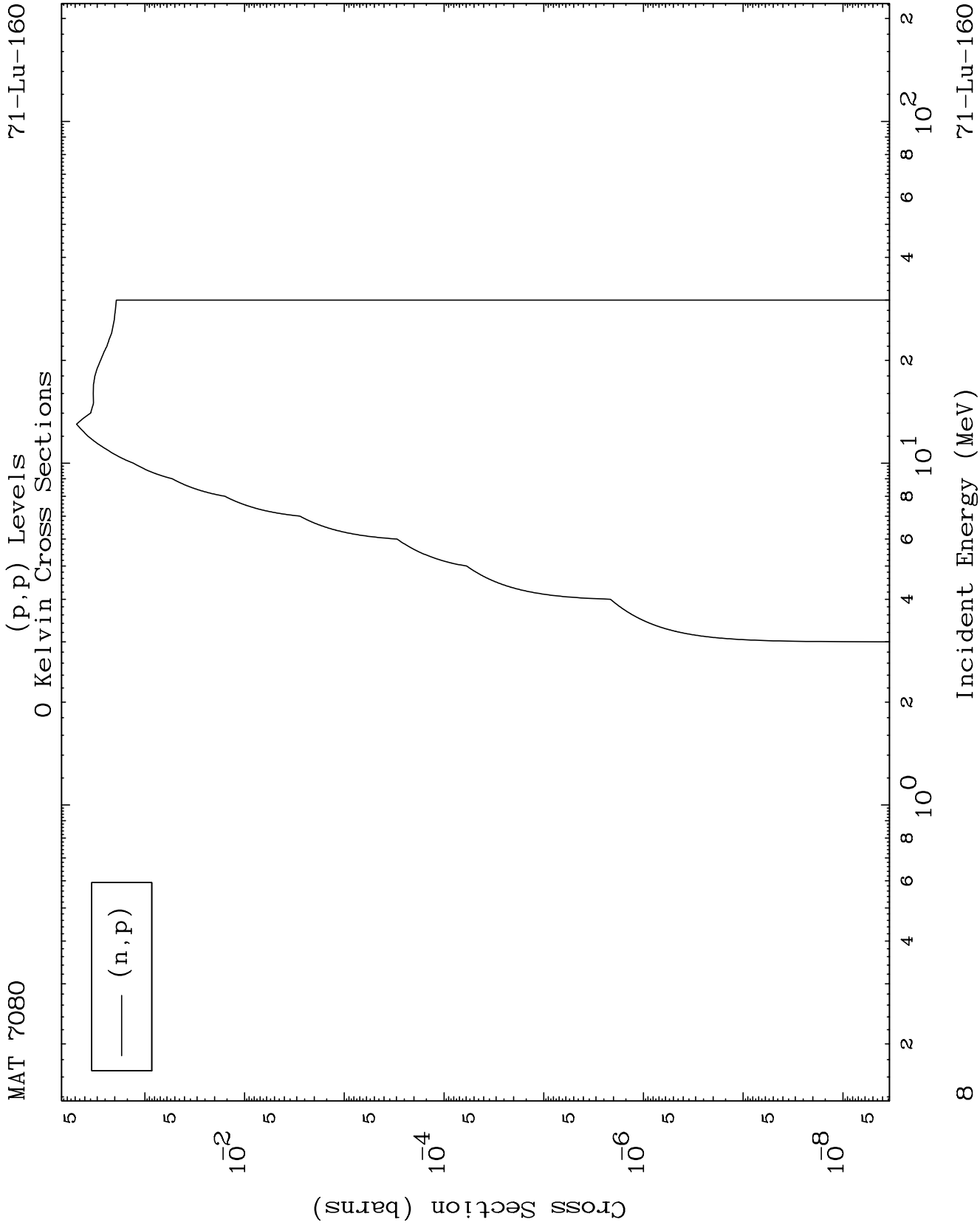








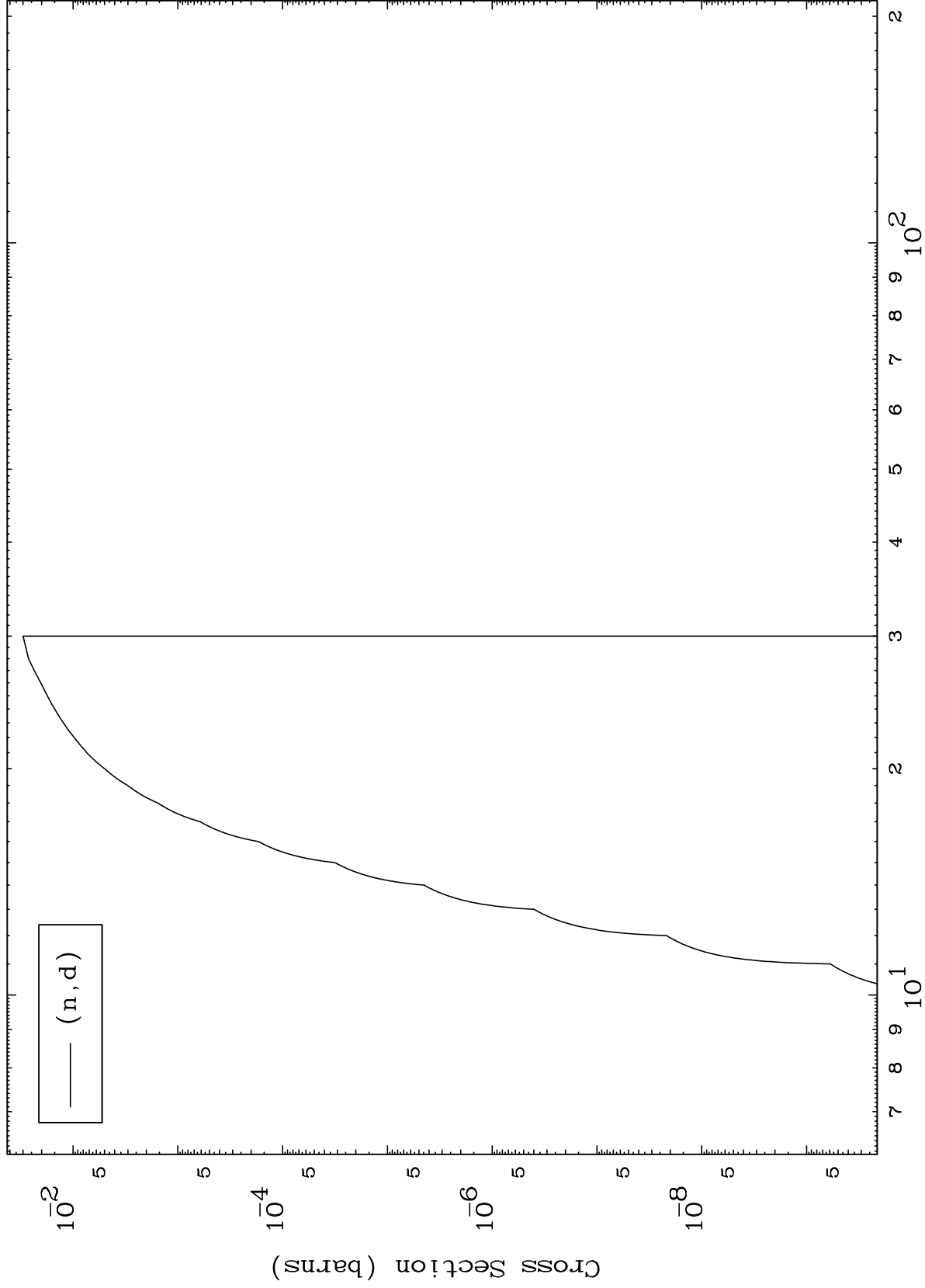




MAT 7080

71-Lu-160

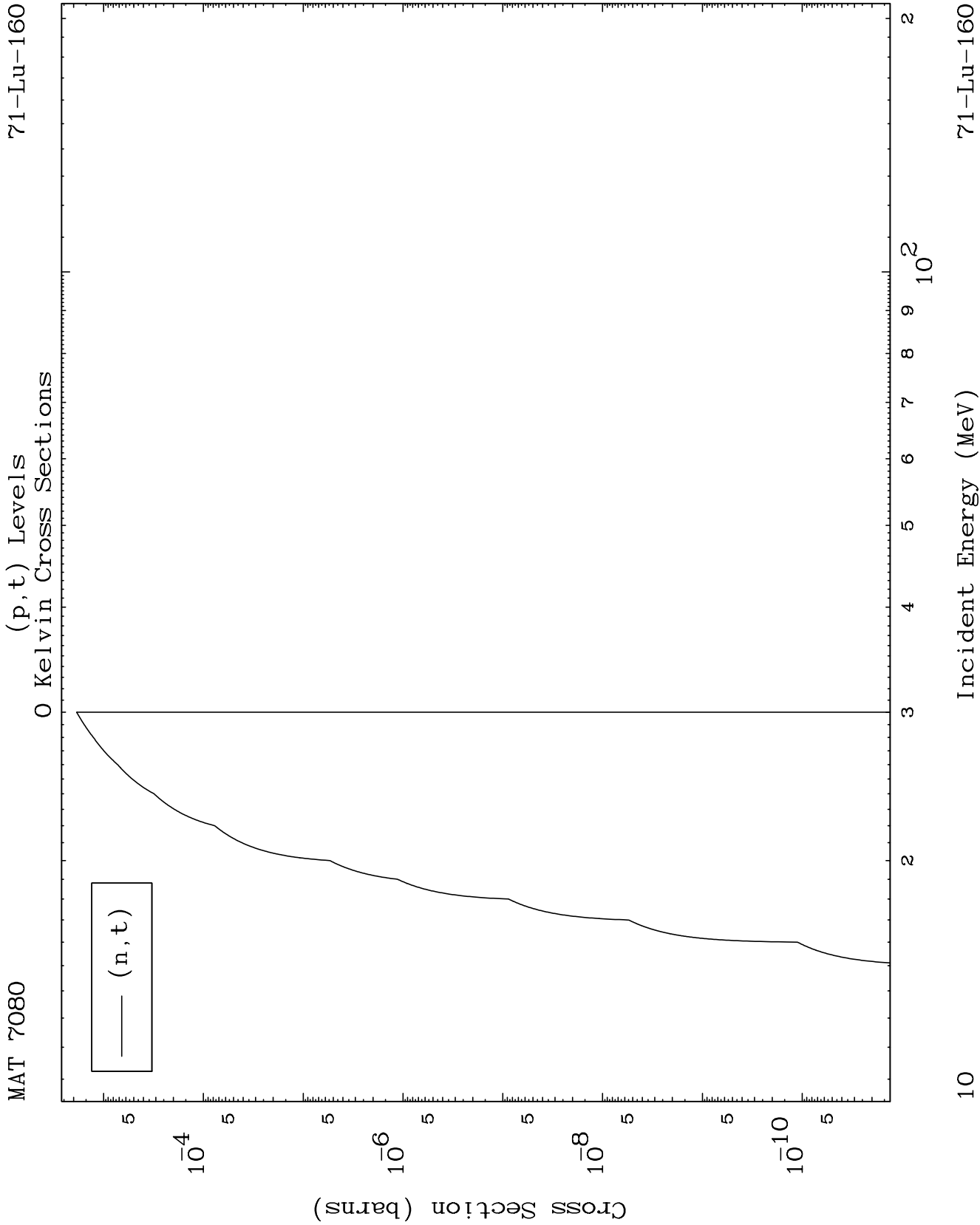
(p,d) Levels
0 Kelvin Cross Sections



9

71-Lu-160

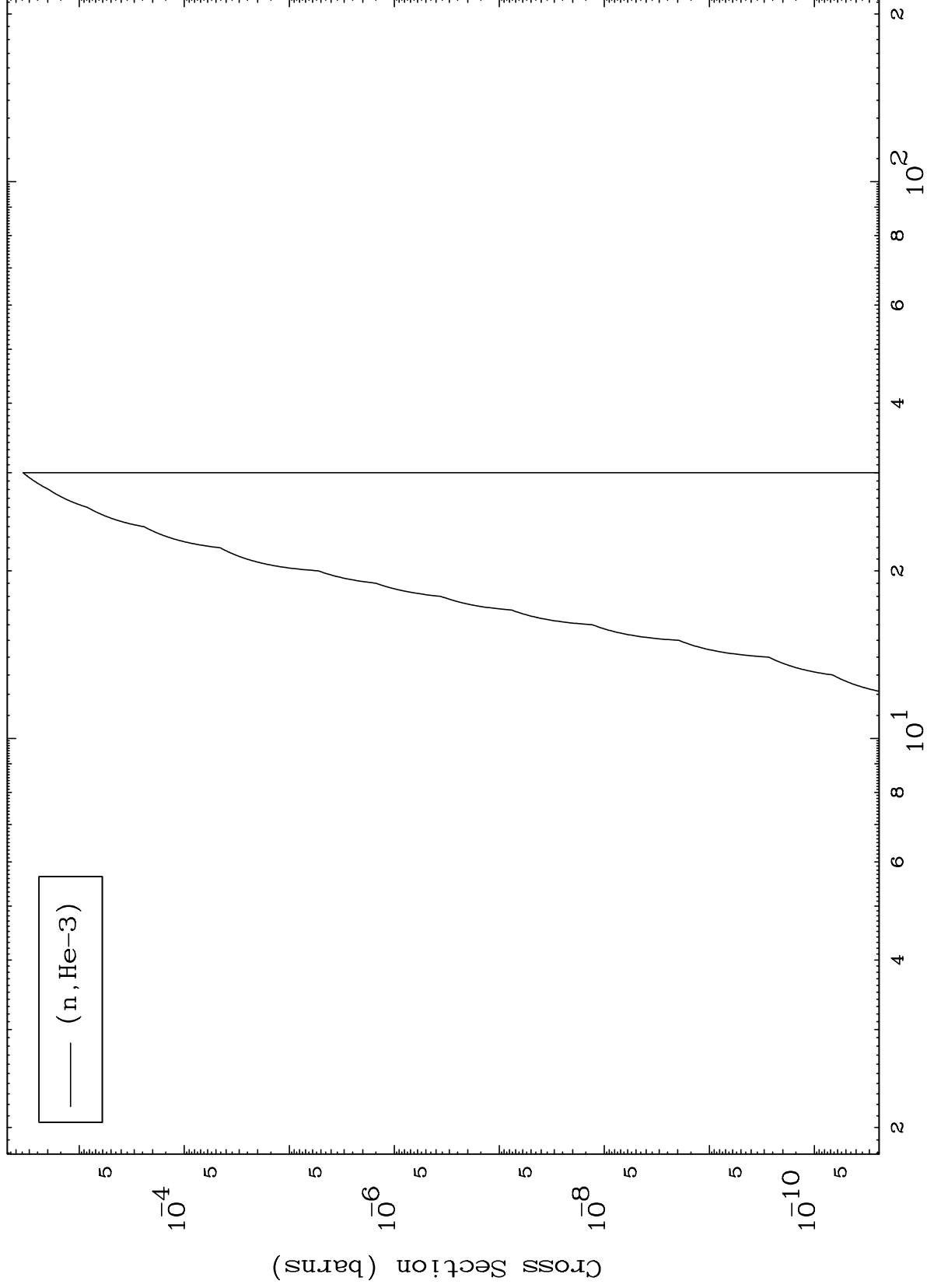
Incident Energy (MeV)



MAT 7080

71-Lu-160

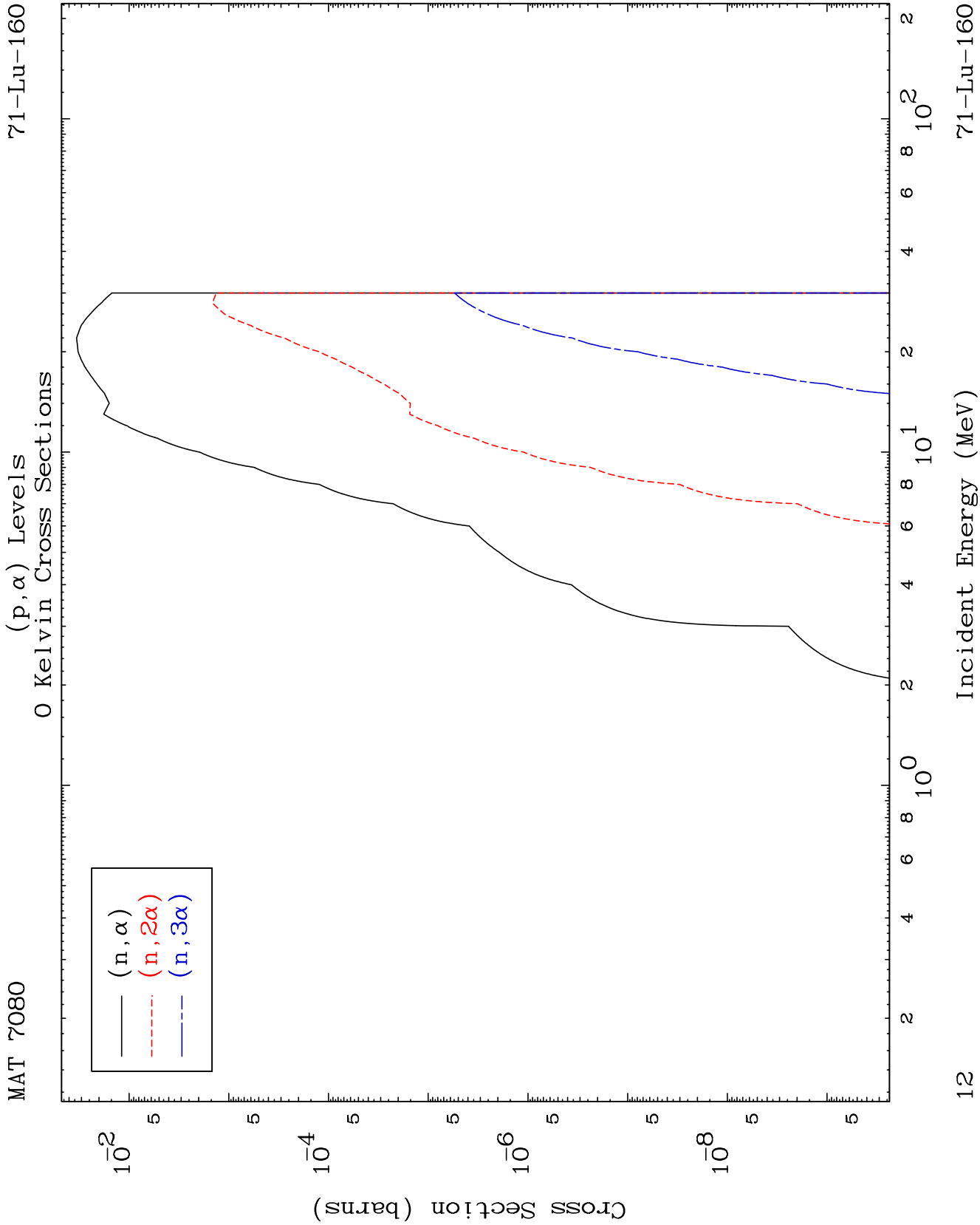
(p,He3) Levels
0 Kelvin Cross Sections

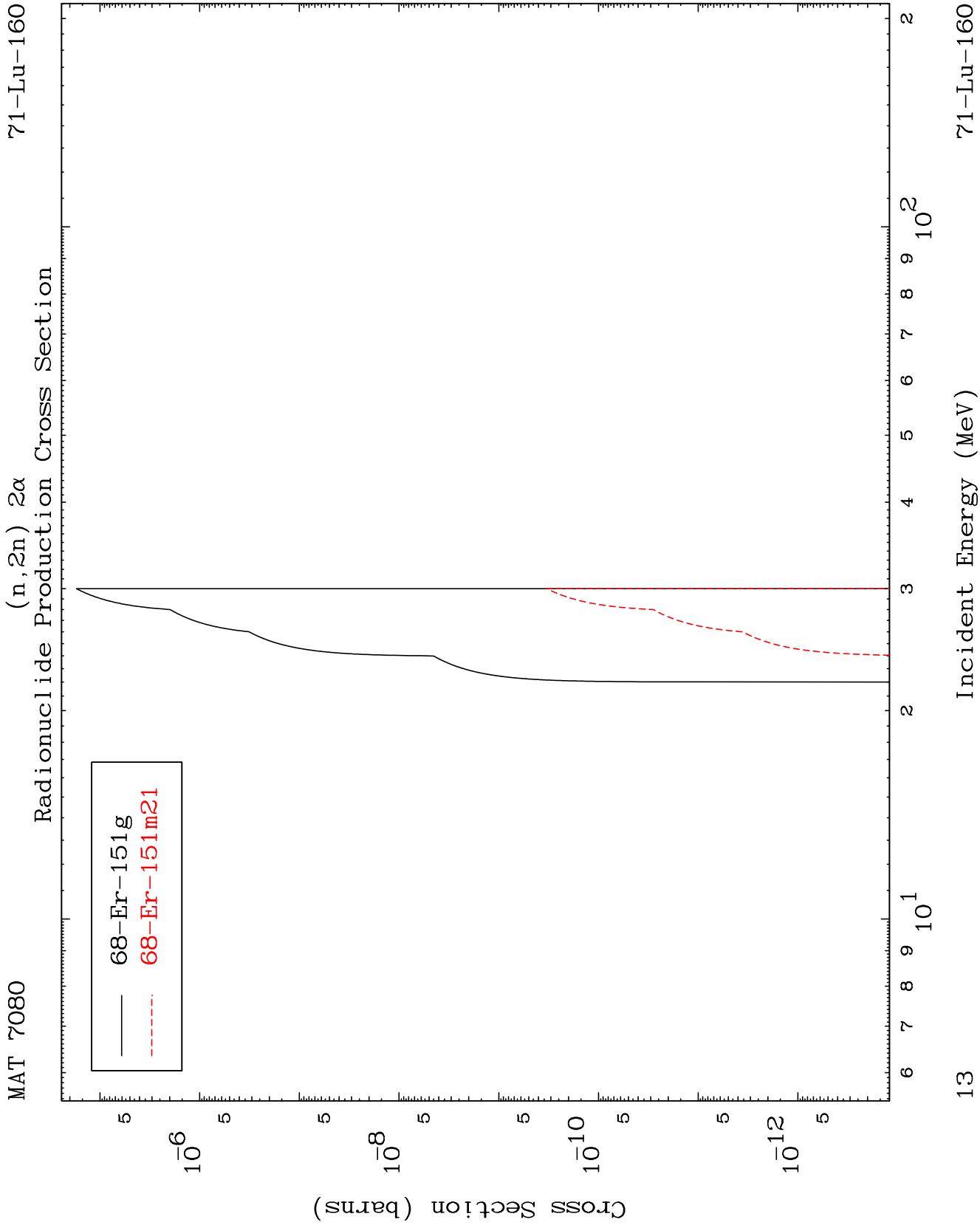


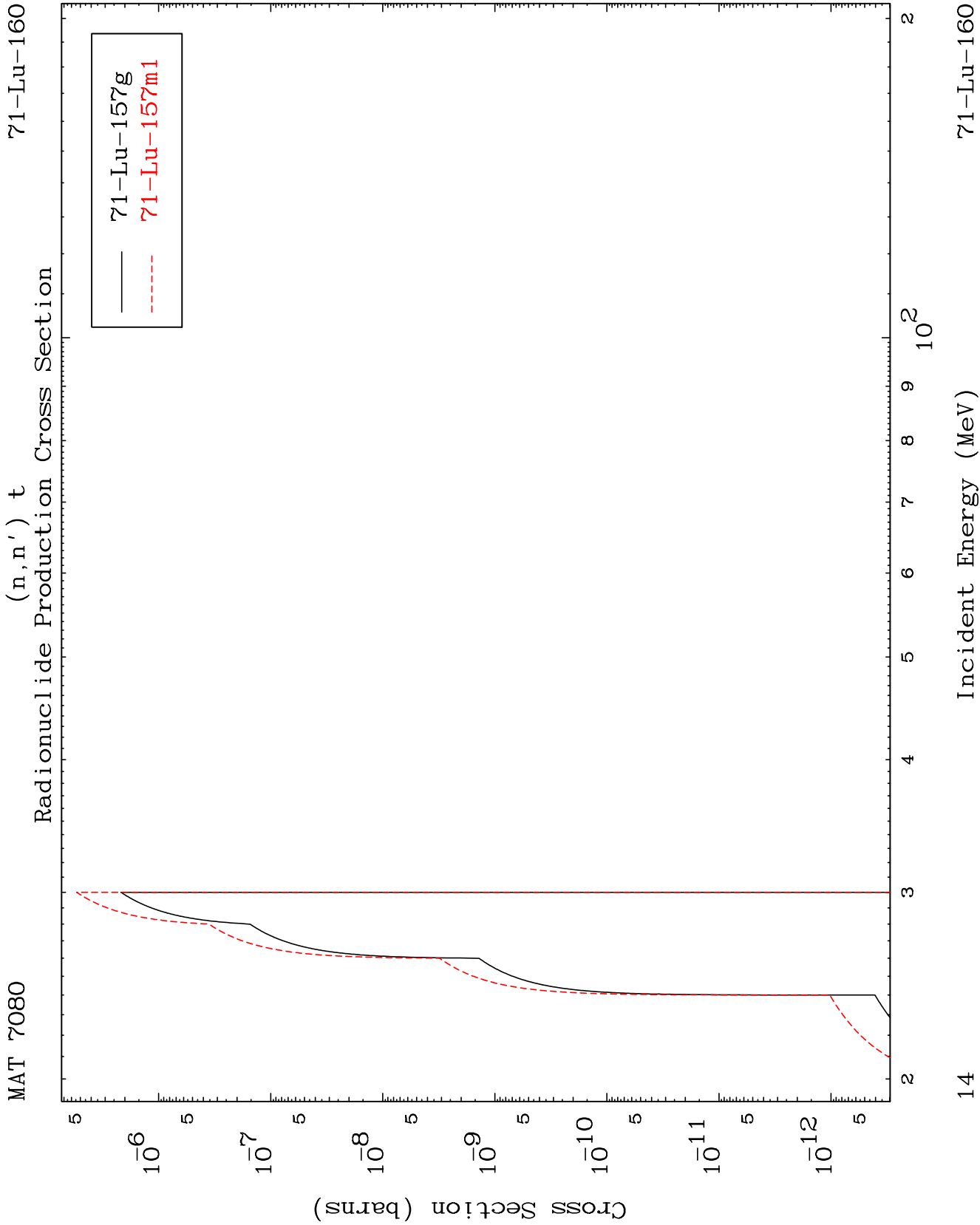
71-Lu-160

Incident Energy (MeV)

11





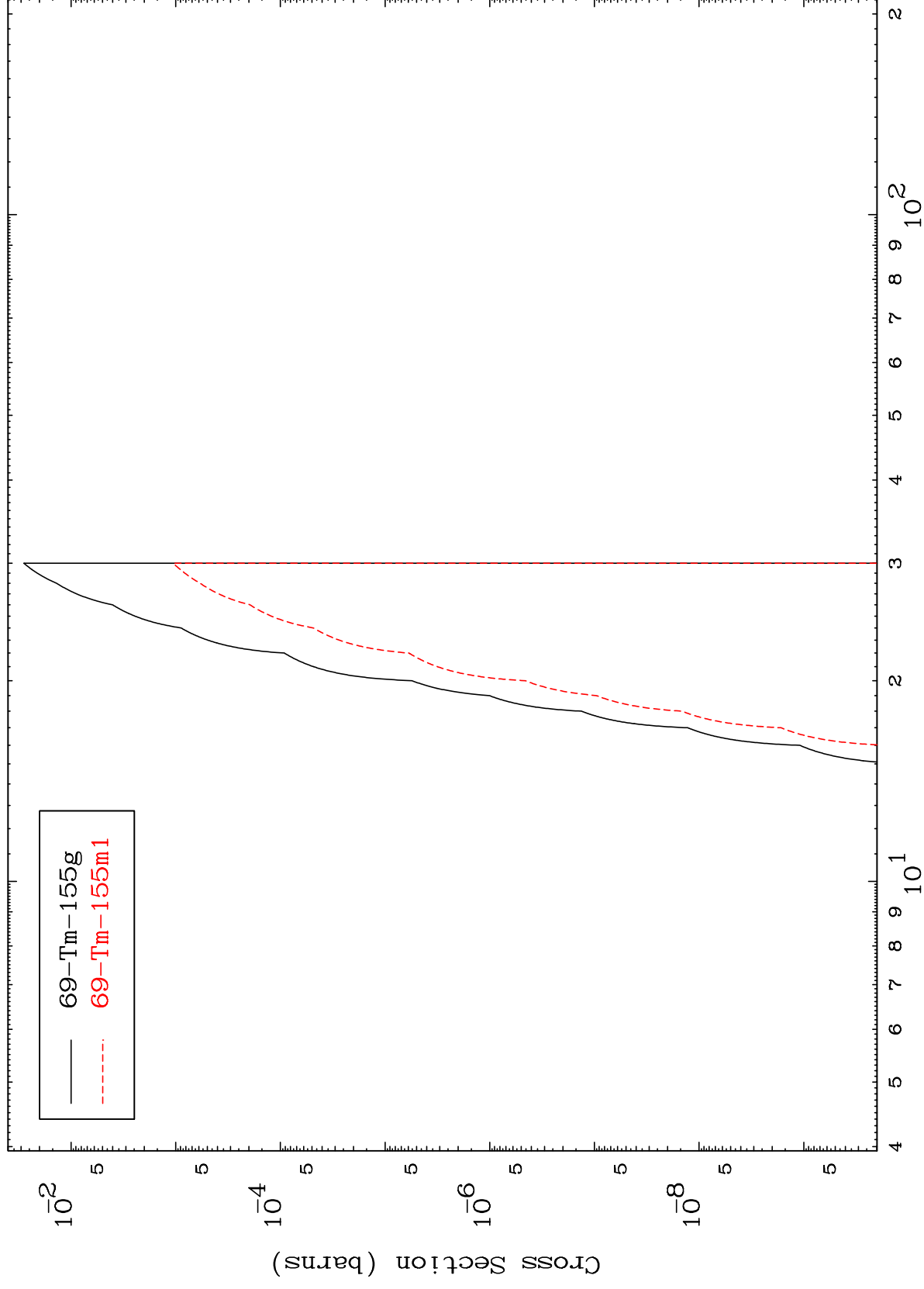


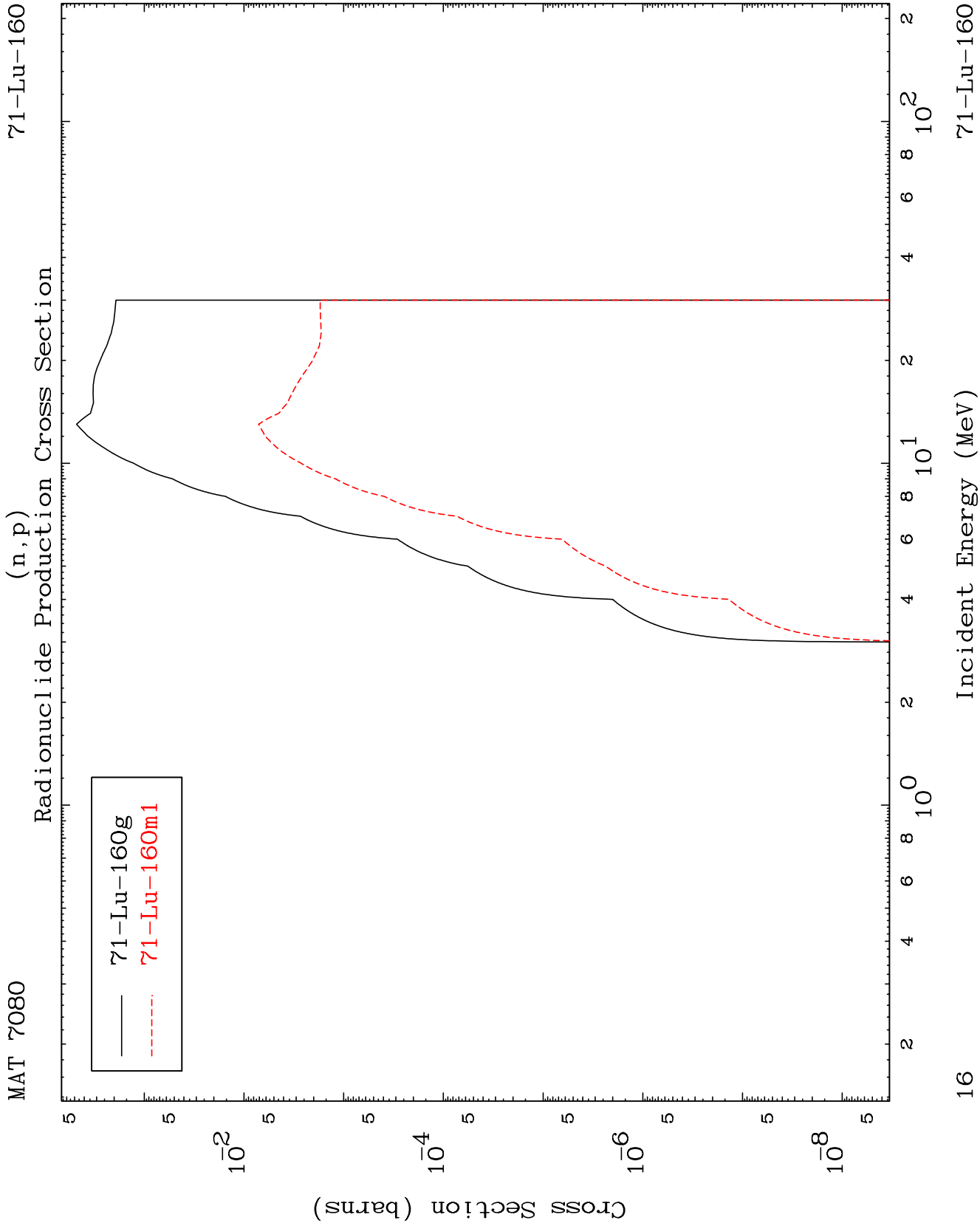
MAT 7080

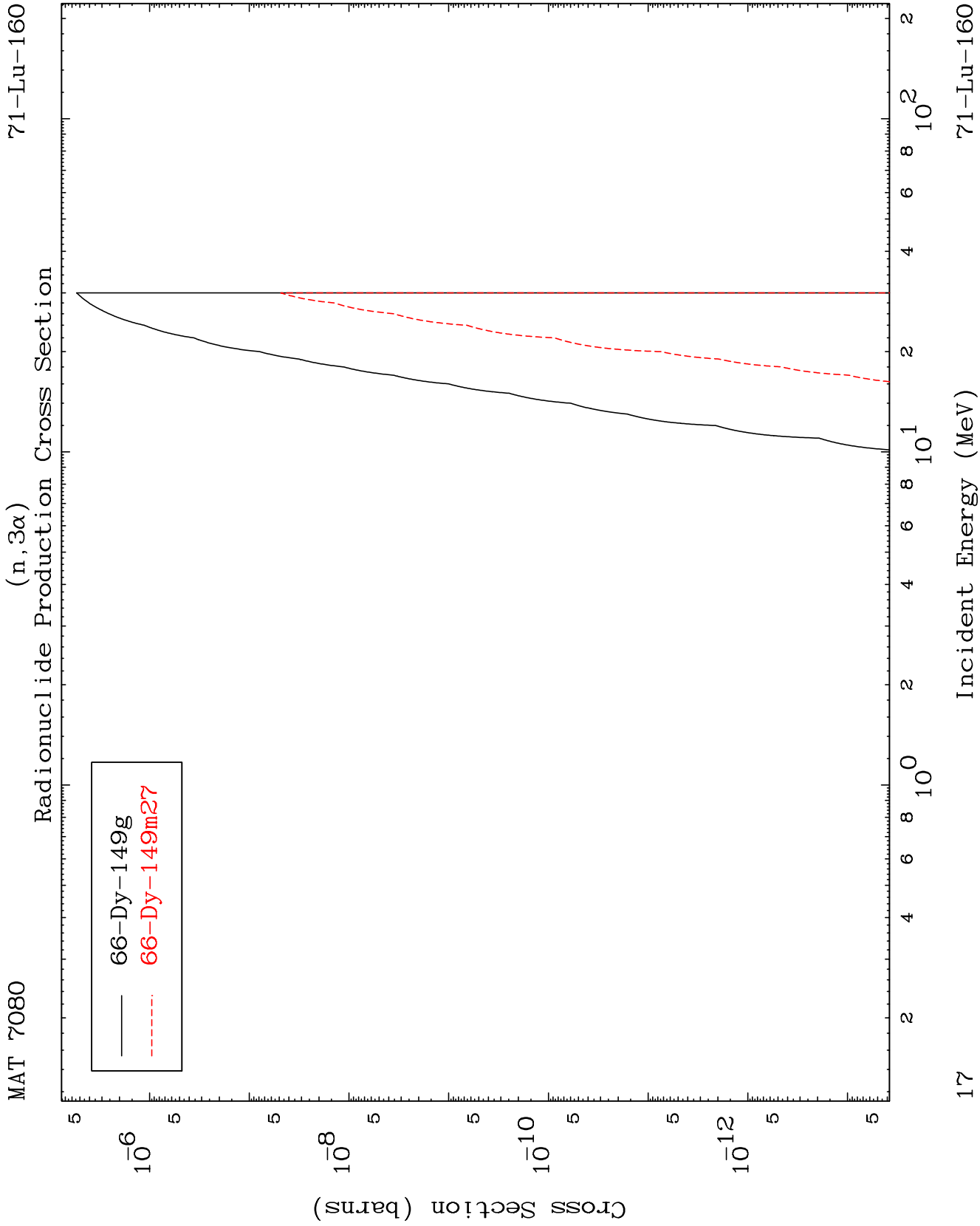
$$(n, n') \propto p$$

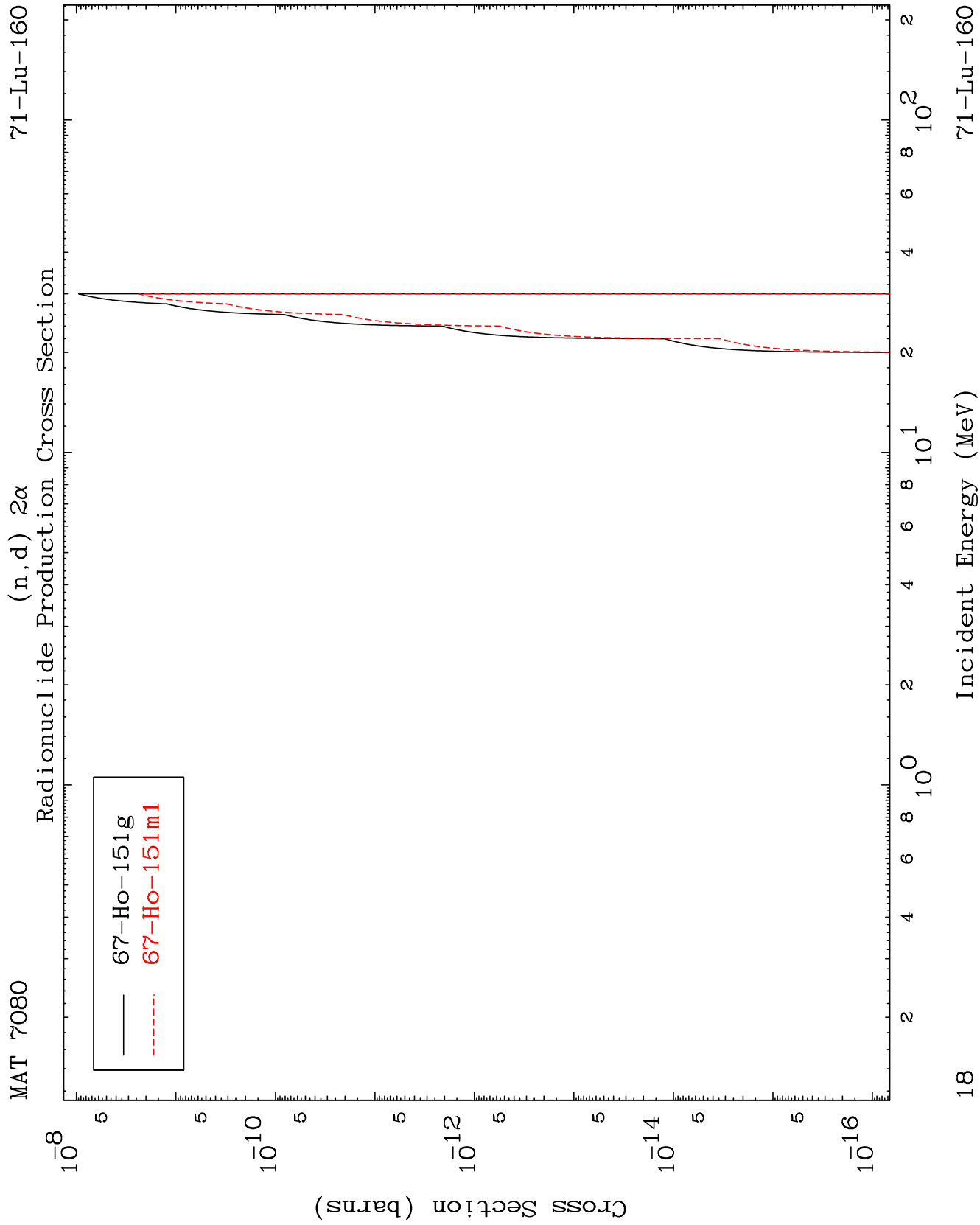
71-Lu-160

Radionuclide Production Cross Section





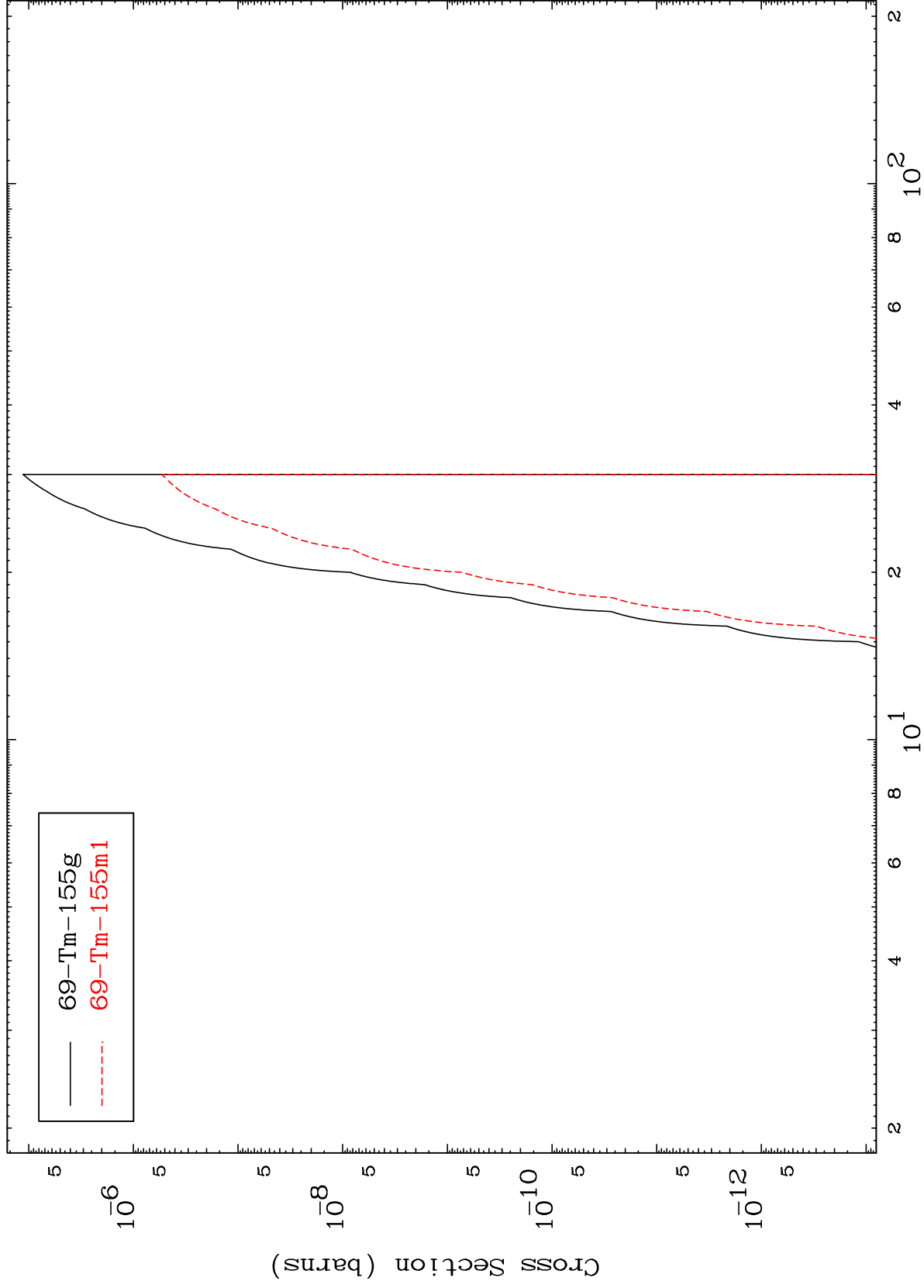




MAT 7080

$^{71}\text{Lu-160}$

$(n,d) \alpha$
Radionuclide Production Cross Section



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Incident Energy (MeV)

$^{71}\text{Lu-160}$