

Program EVALPLOT
(Version 2021-1)

by

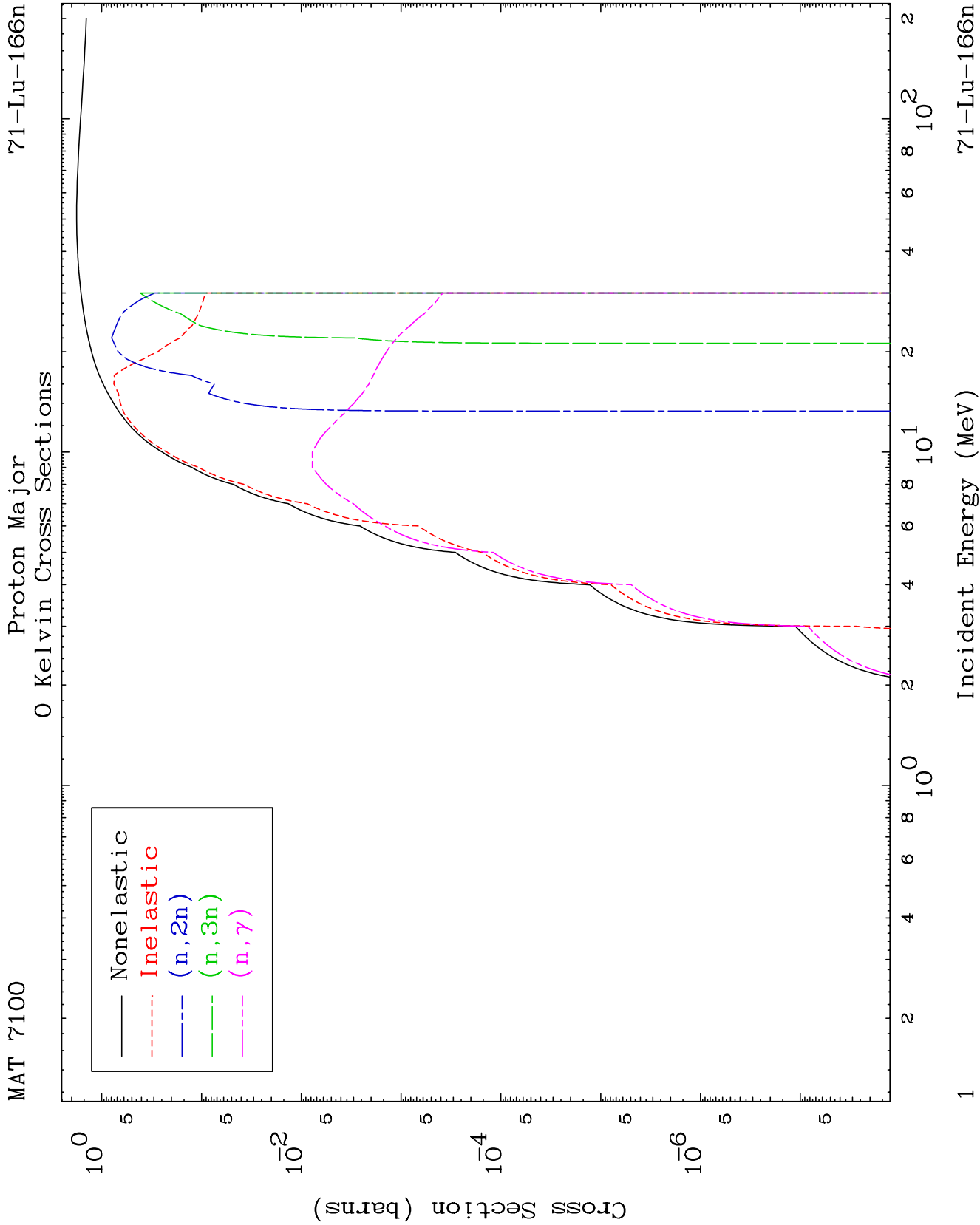
Dermott E. Cullen
(Present Contact Information)

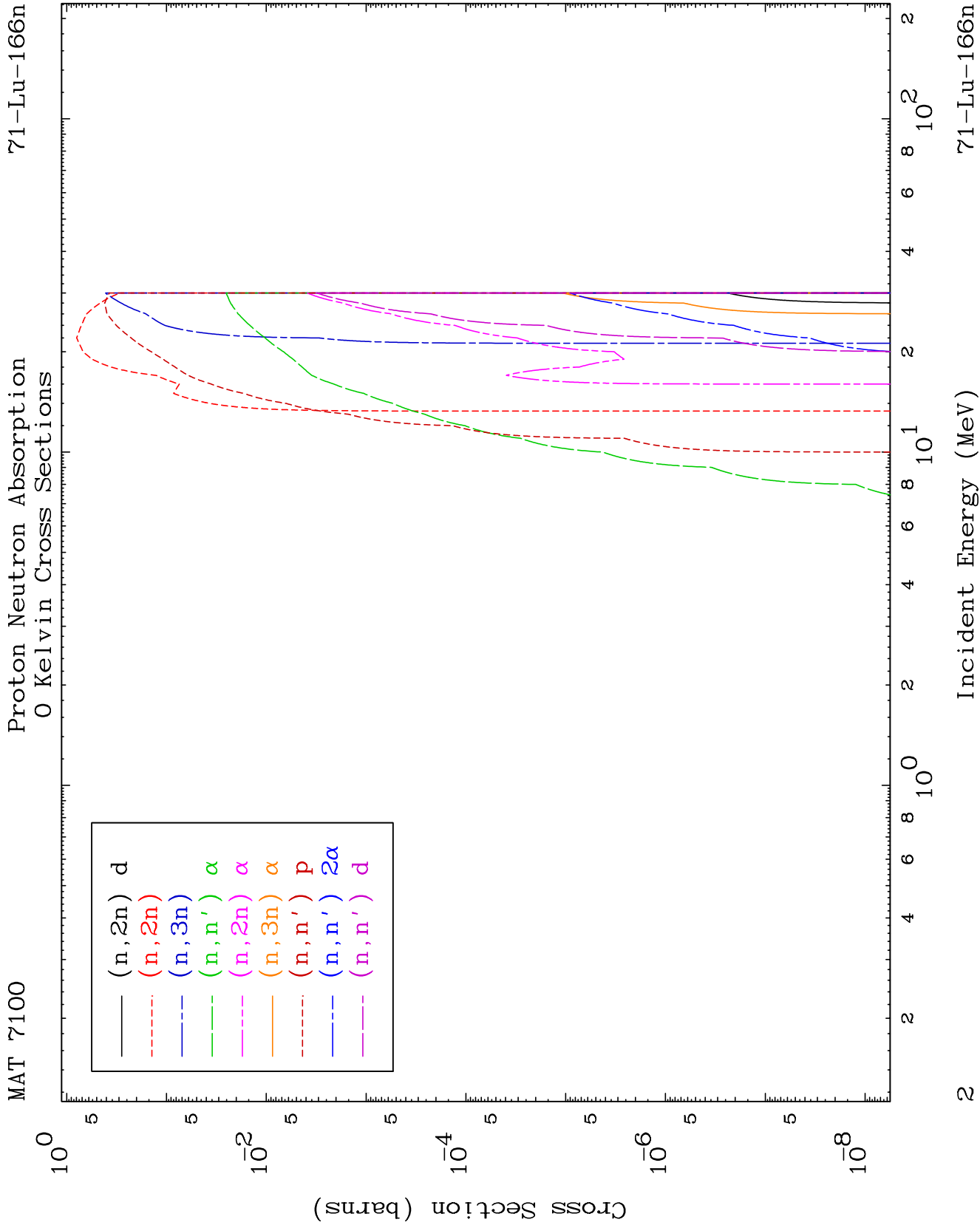
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

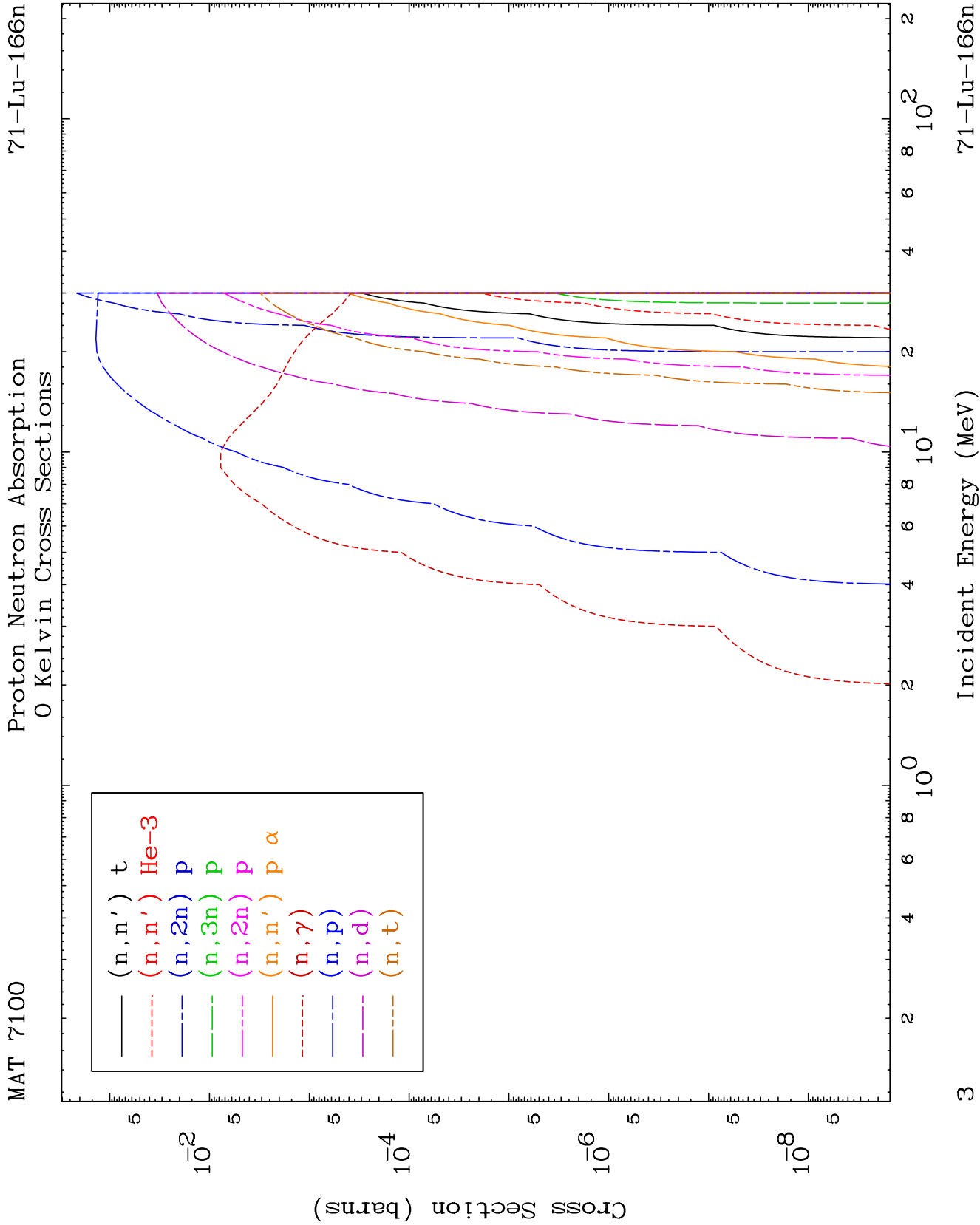
Tele: 925-443-1911

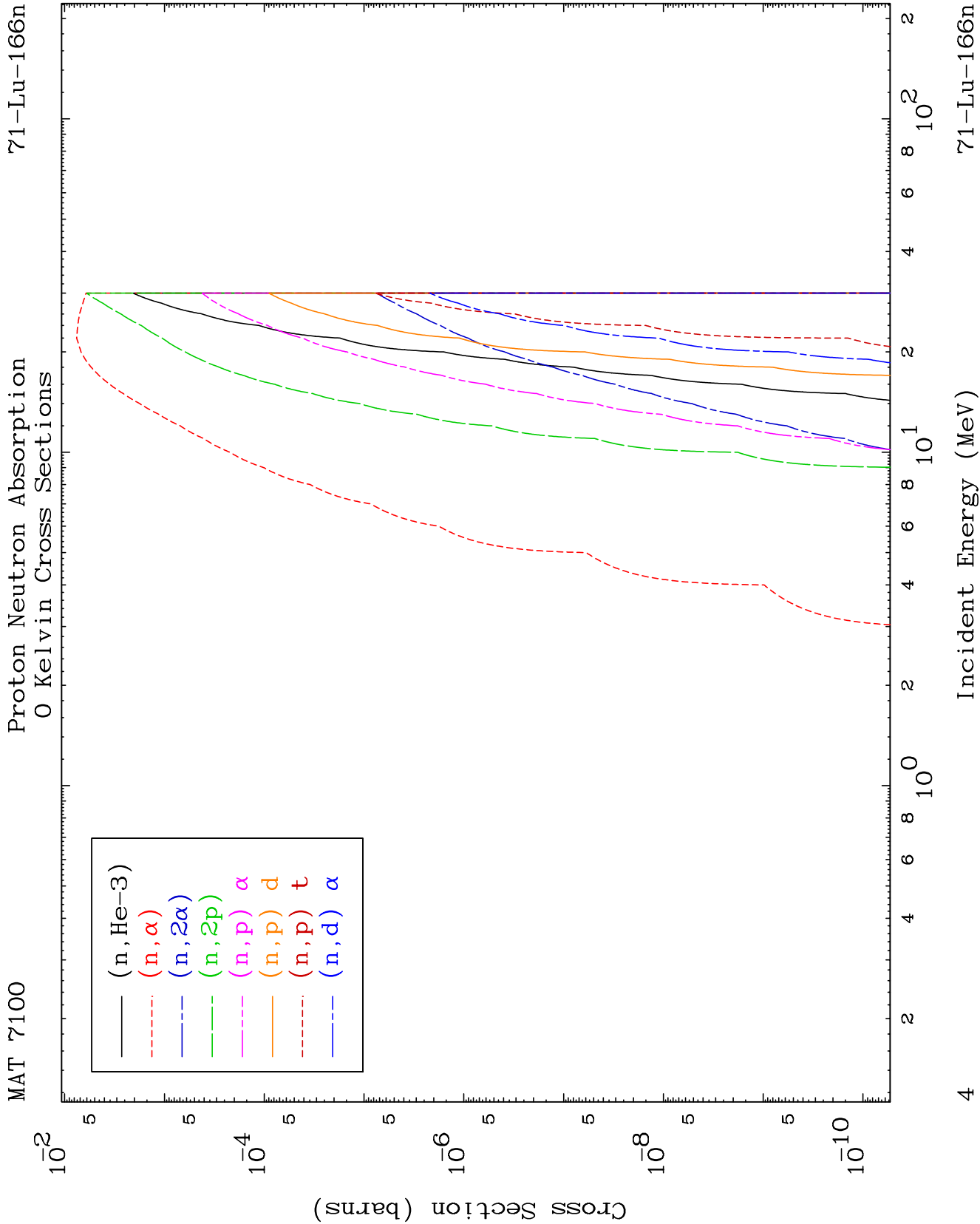
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





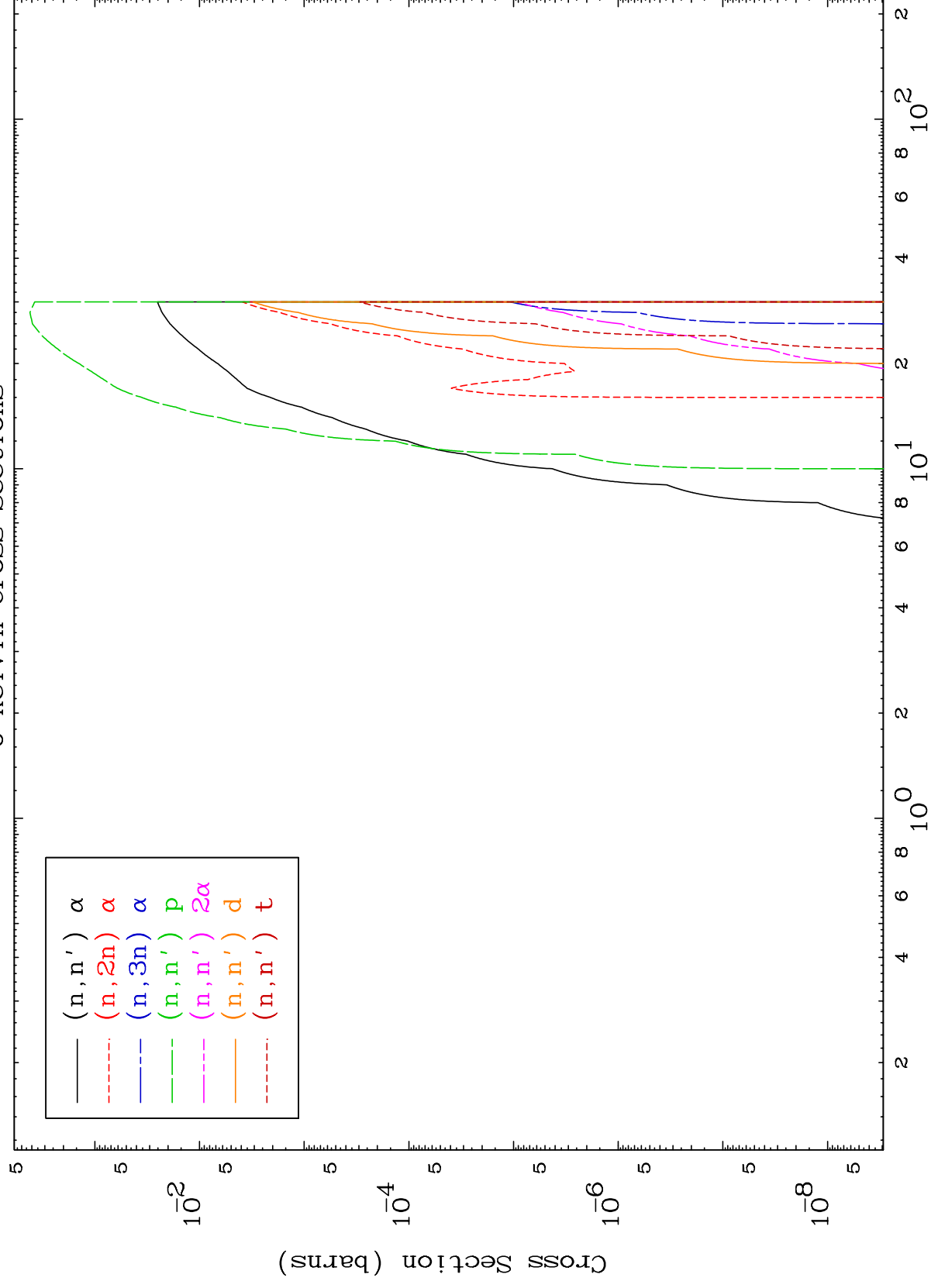




MAT 7100

Proton Charged Particle 0 Kelvin Cross Sections

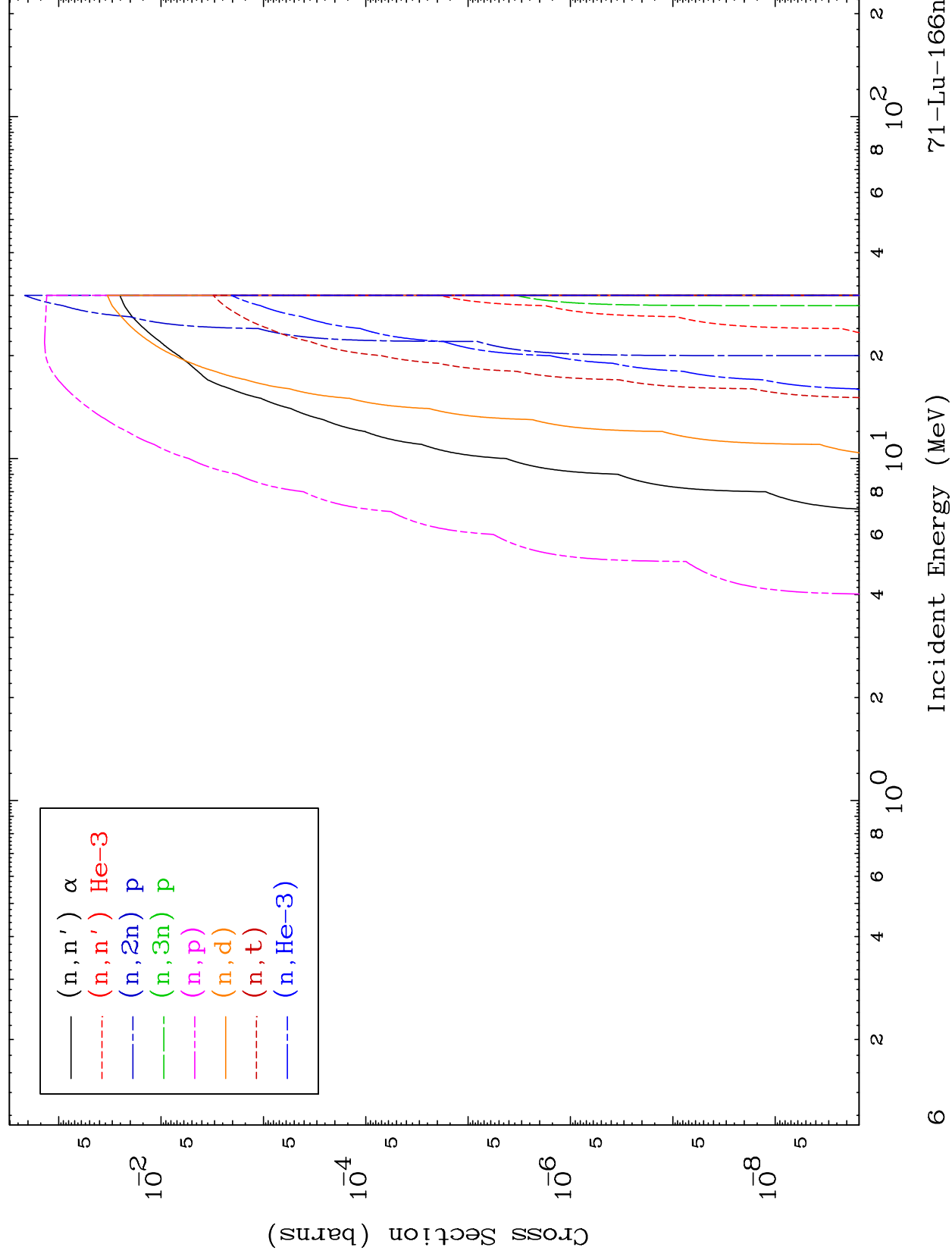
71-Lu-166n



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Incident Energy (MeV)

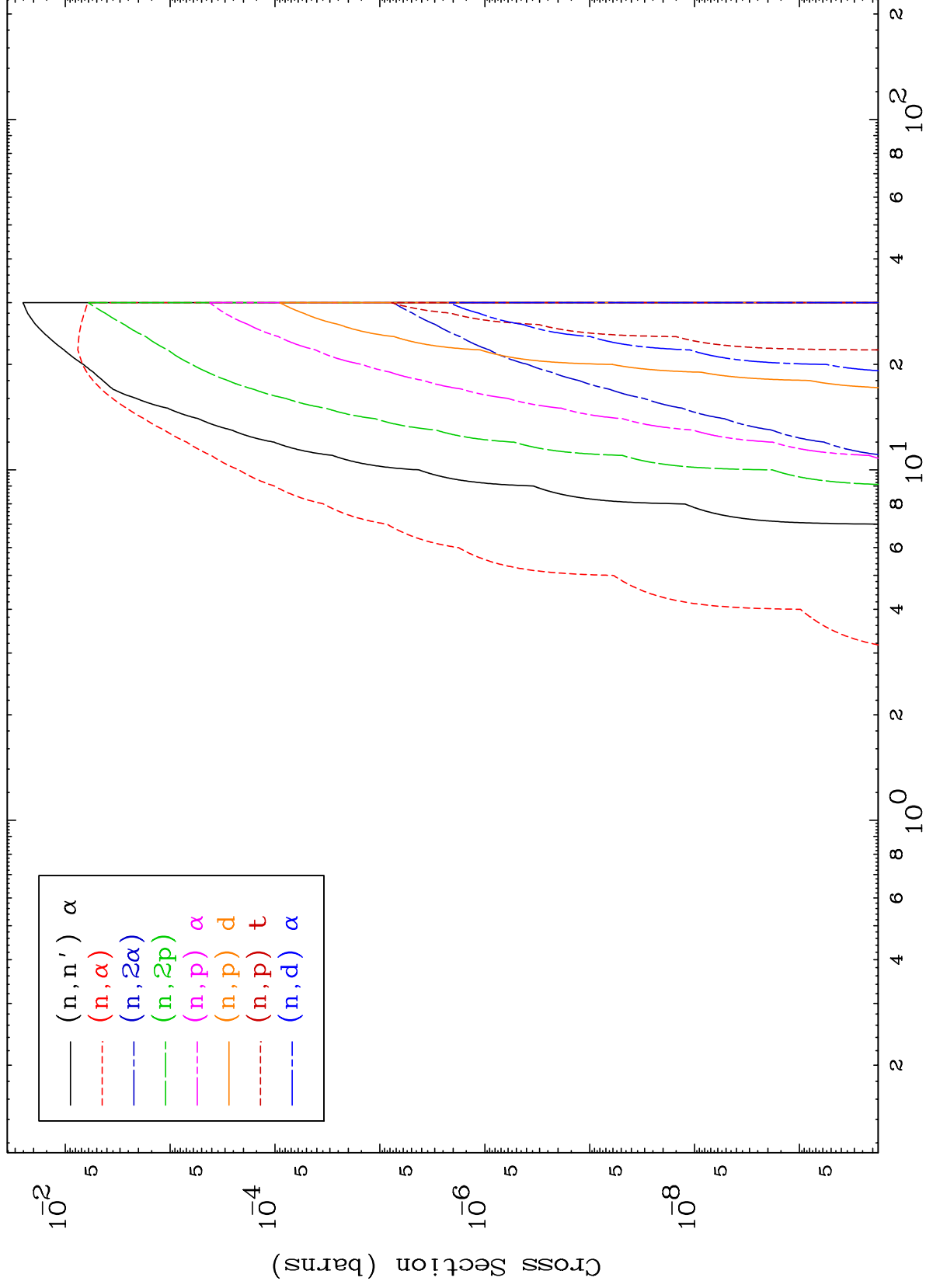
71-Lu-166n

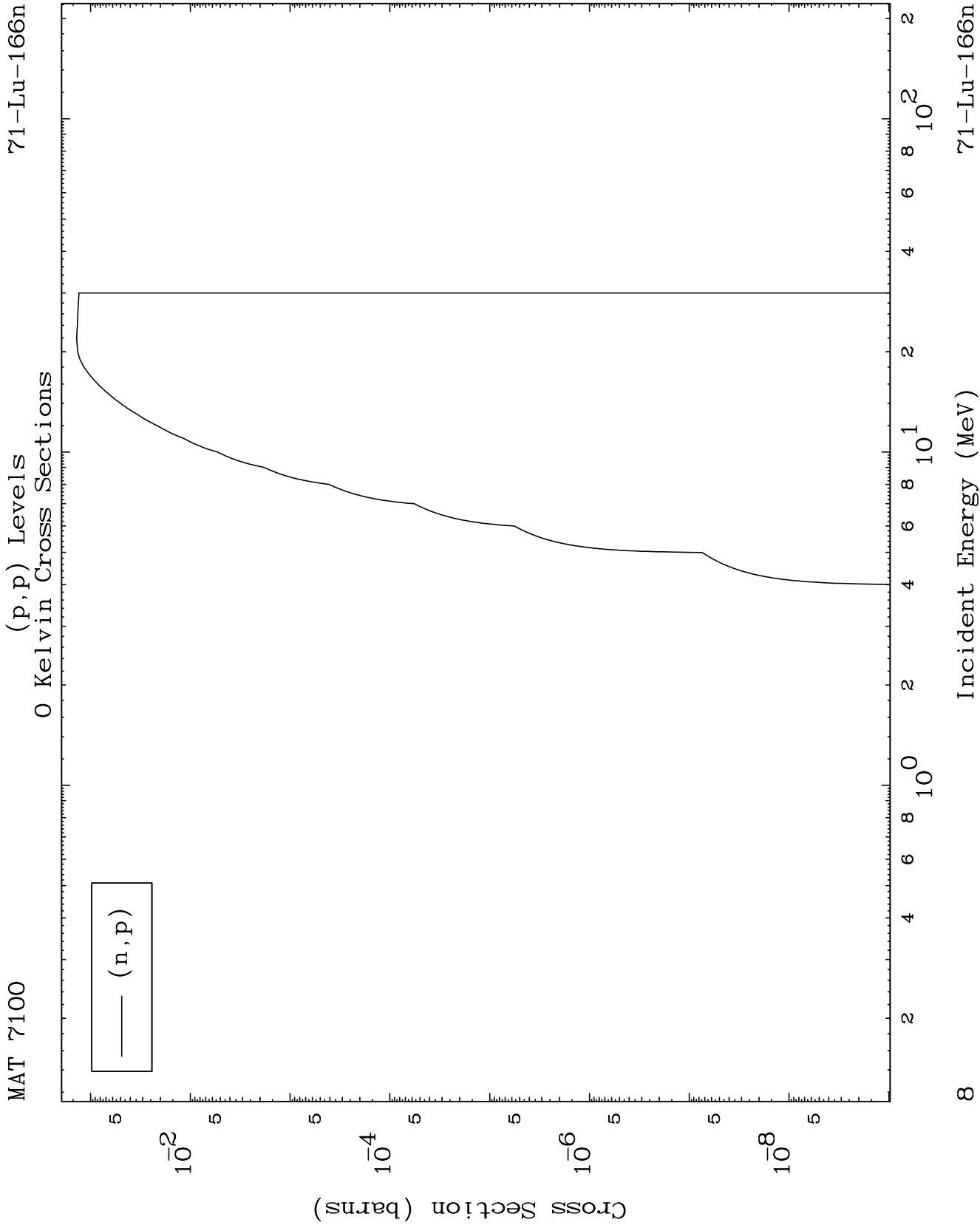


MAT 7100

Proton Charged Particle
0 Kelvin Cross Sections

⁷¹Lu-166n

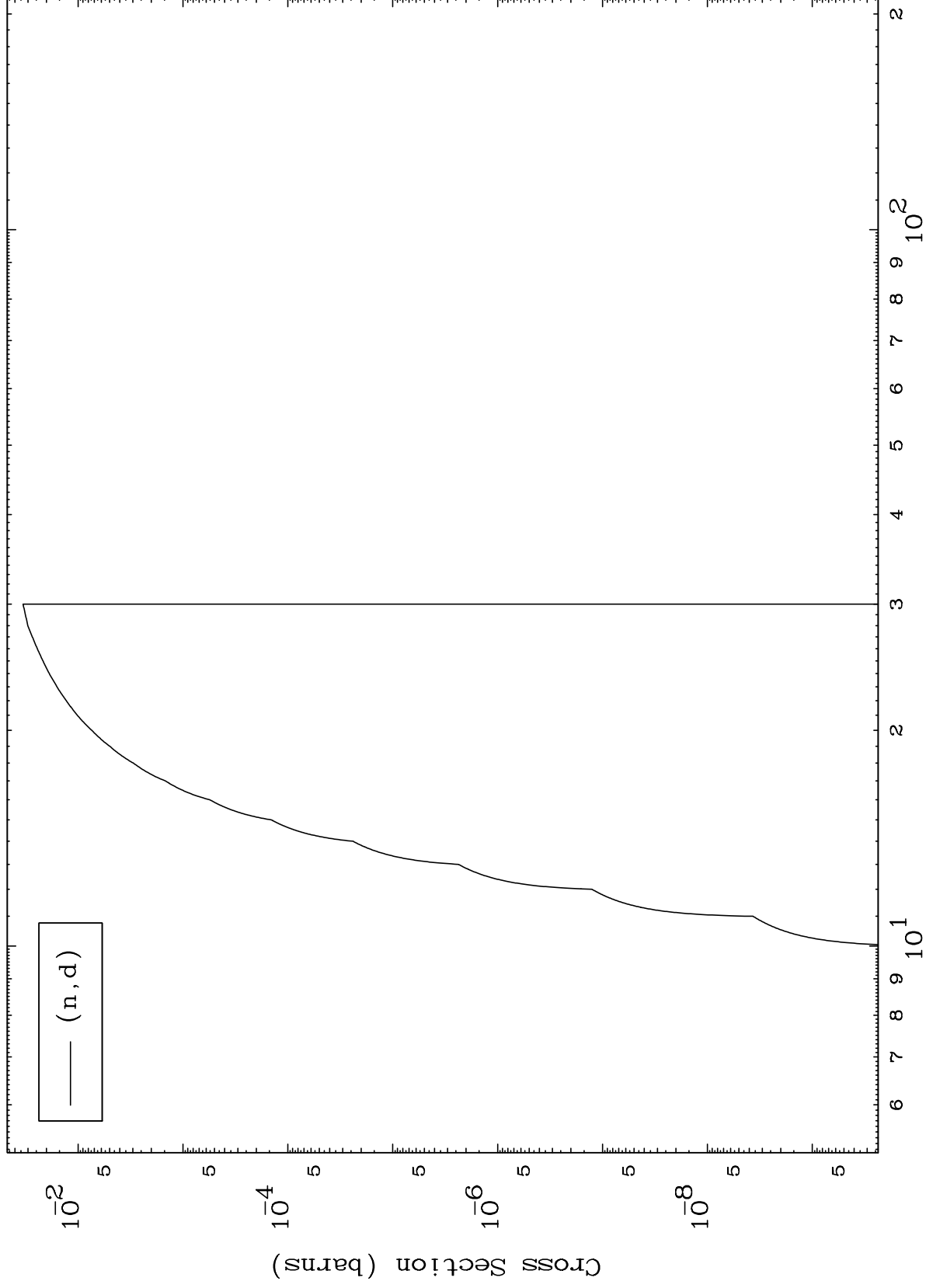




MAT 7100

71-Lu-166n

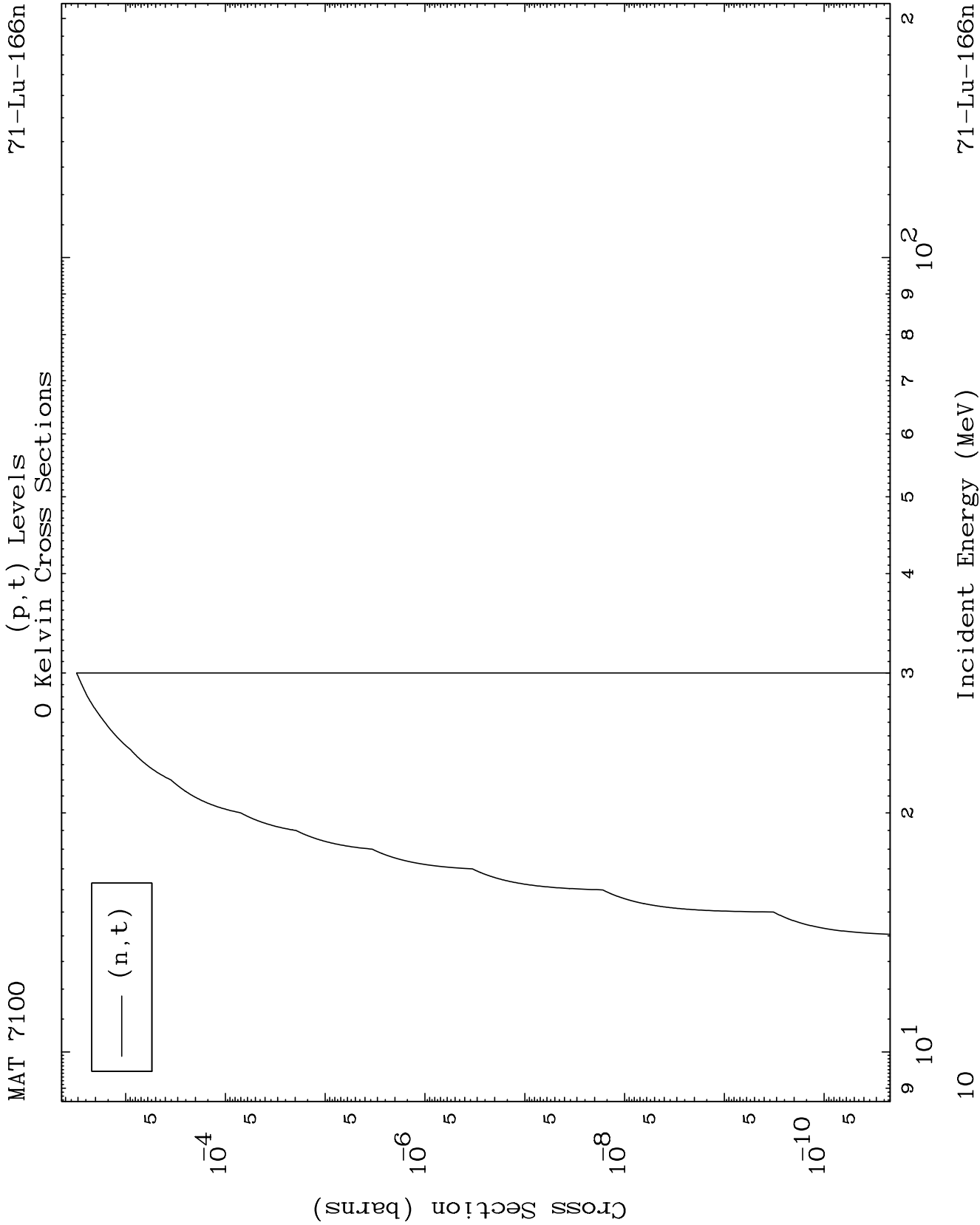
(p,d) Levels
0 Kelvin Cross Sections



71-Lu-166n

Incident Energy (MeV)

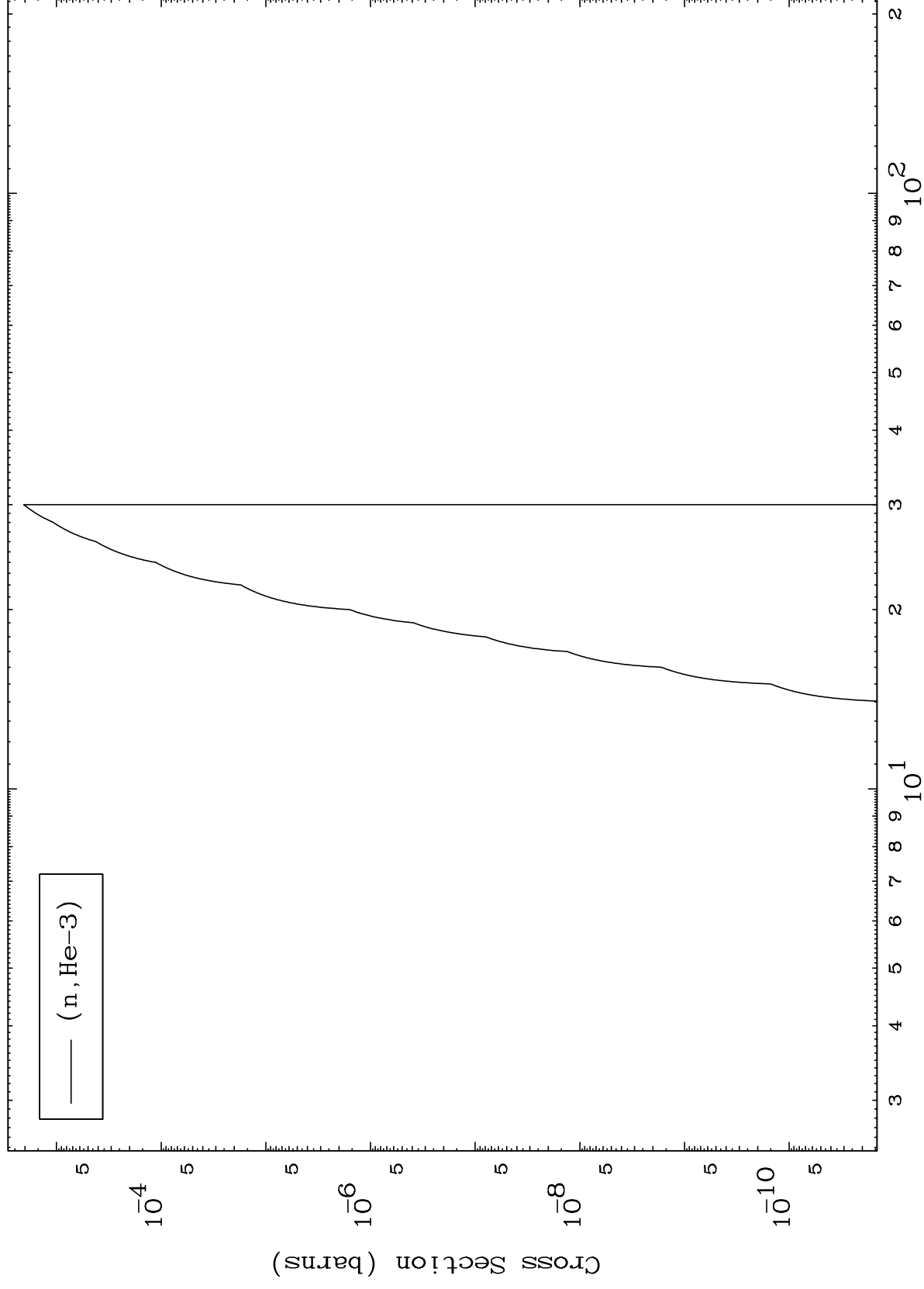
9



MAT 7100

71-Lu-166n

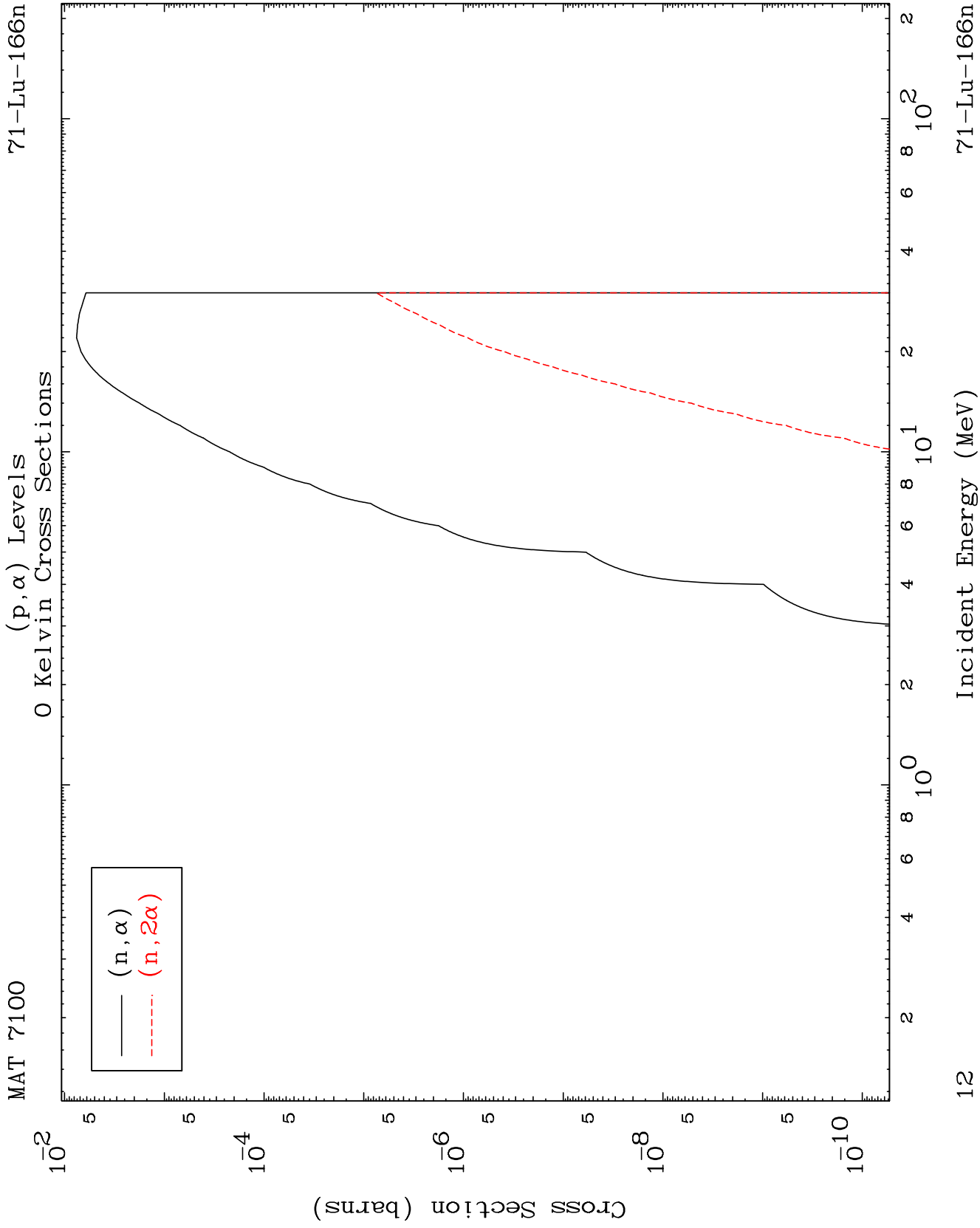
(p,He3) Levels
0 Kelvin Cross Sections

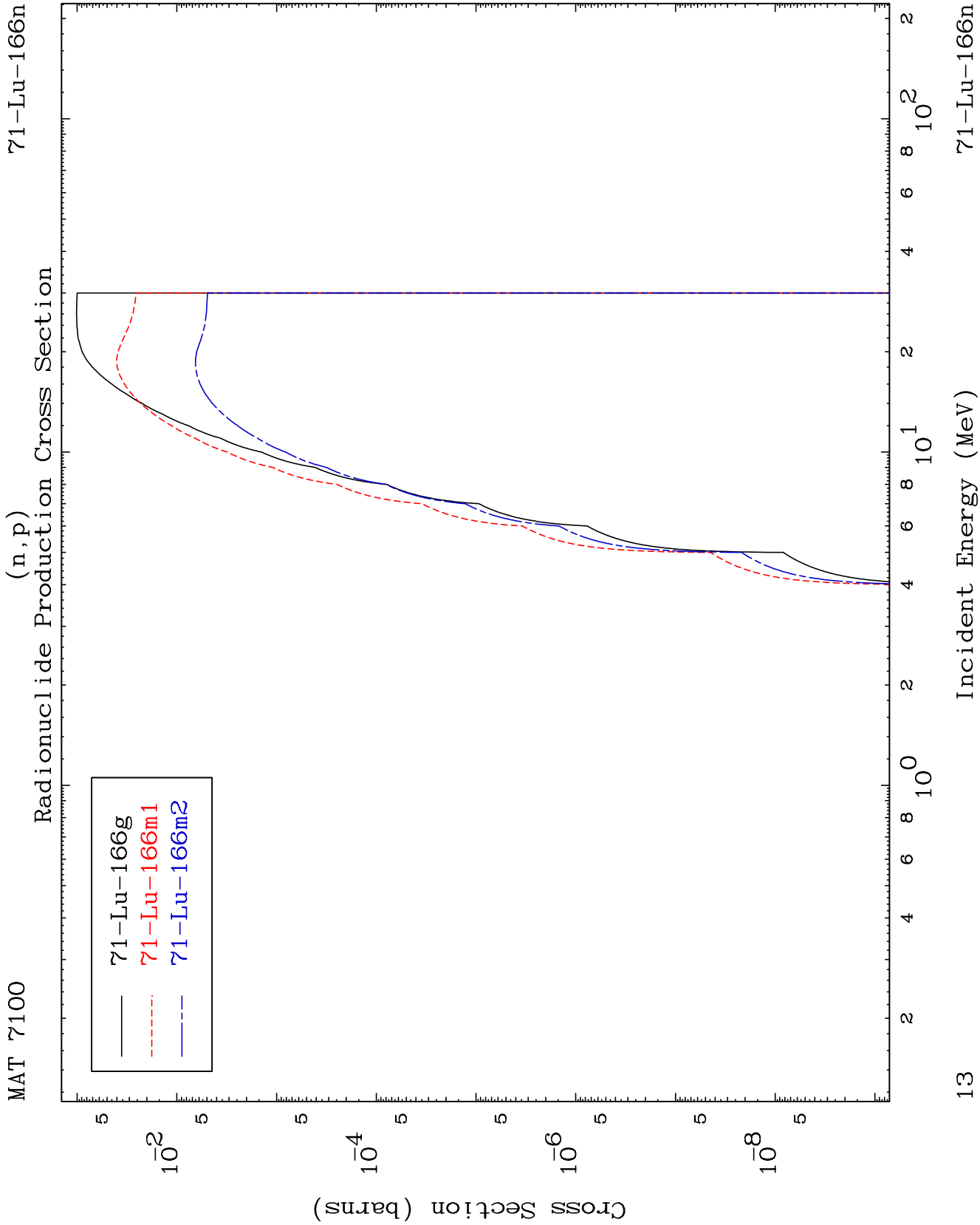


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Incident Energy (MeV)

 ${}^{71}\text{-Lu-166n}$

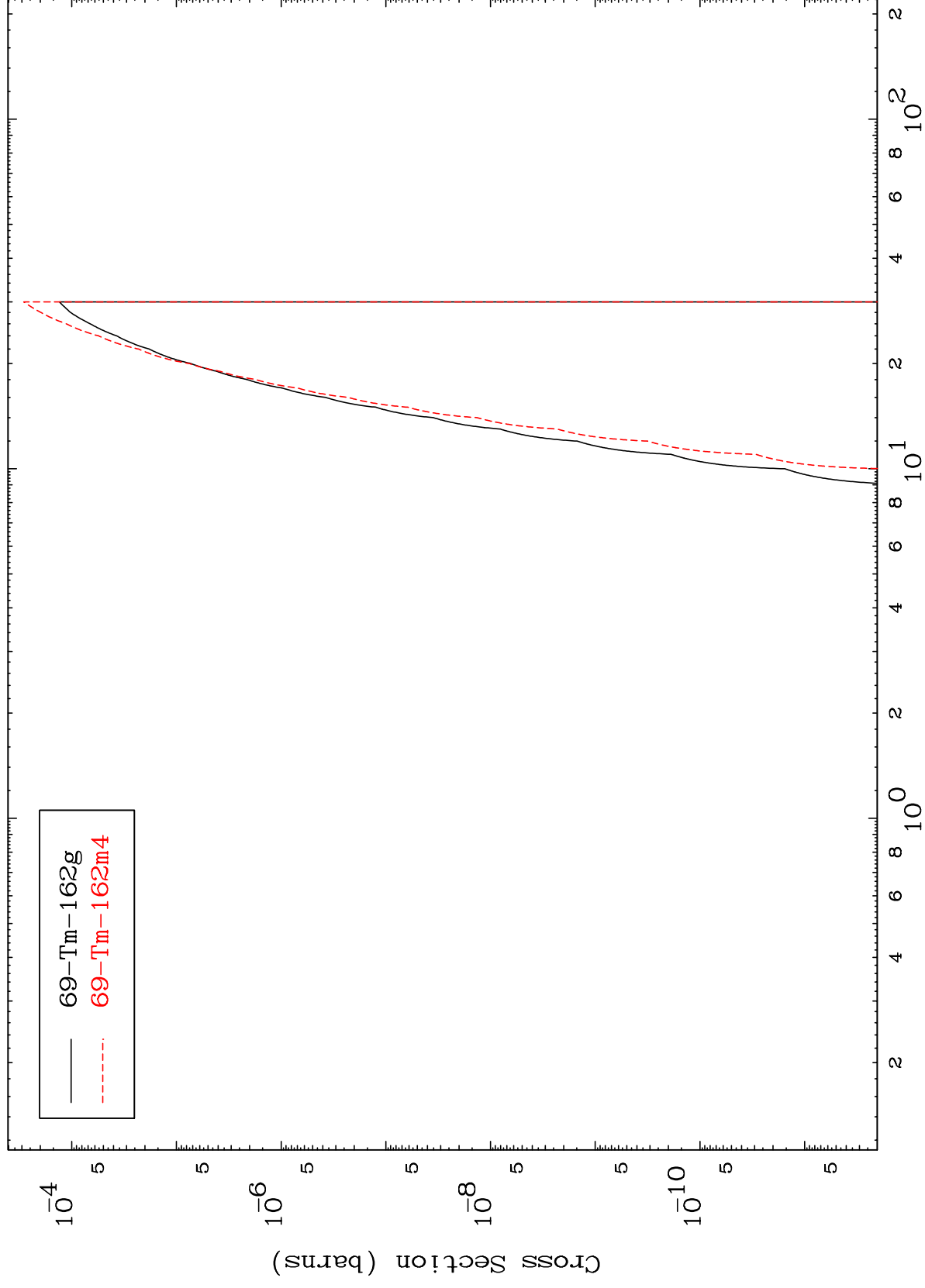




MAT 7100

$$(n, p) \propto$$
 ${}^{71}\text{-Lu-166n}$

Radionuclide Production Cross Section



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Incident Energy (MeV)

 ${}^{71}\text{Lu}-166\text{n}$