

Program EVALPLOT
(Version 2021-1)

by

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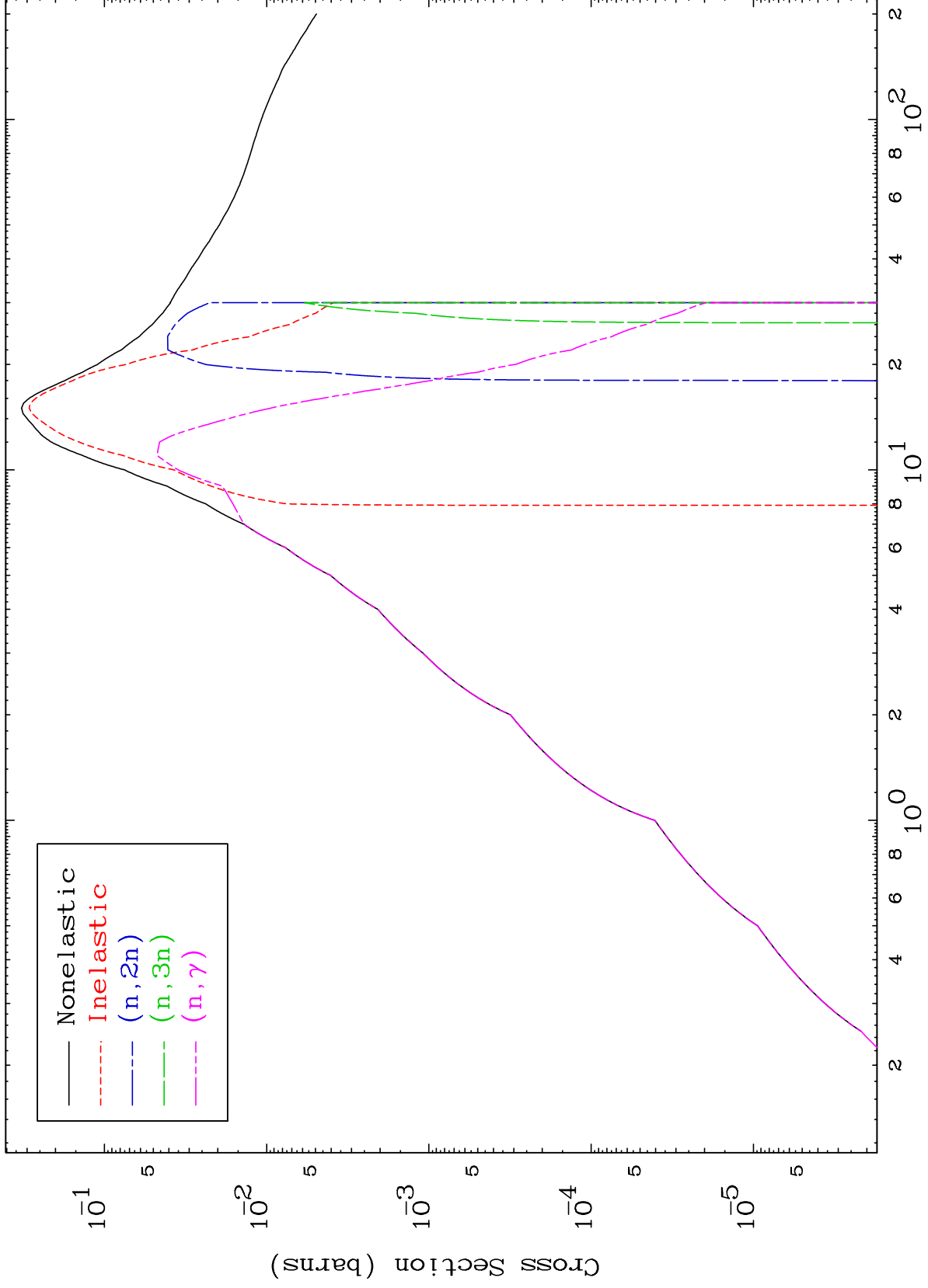
Tele: 925-443-1911

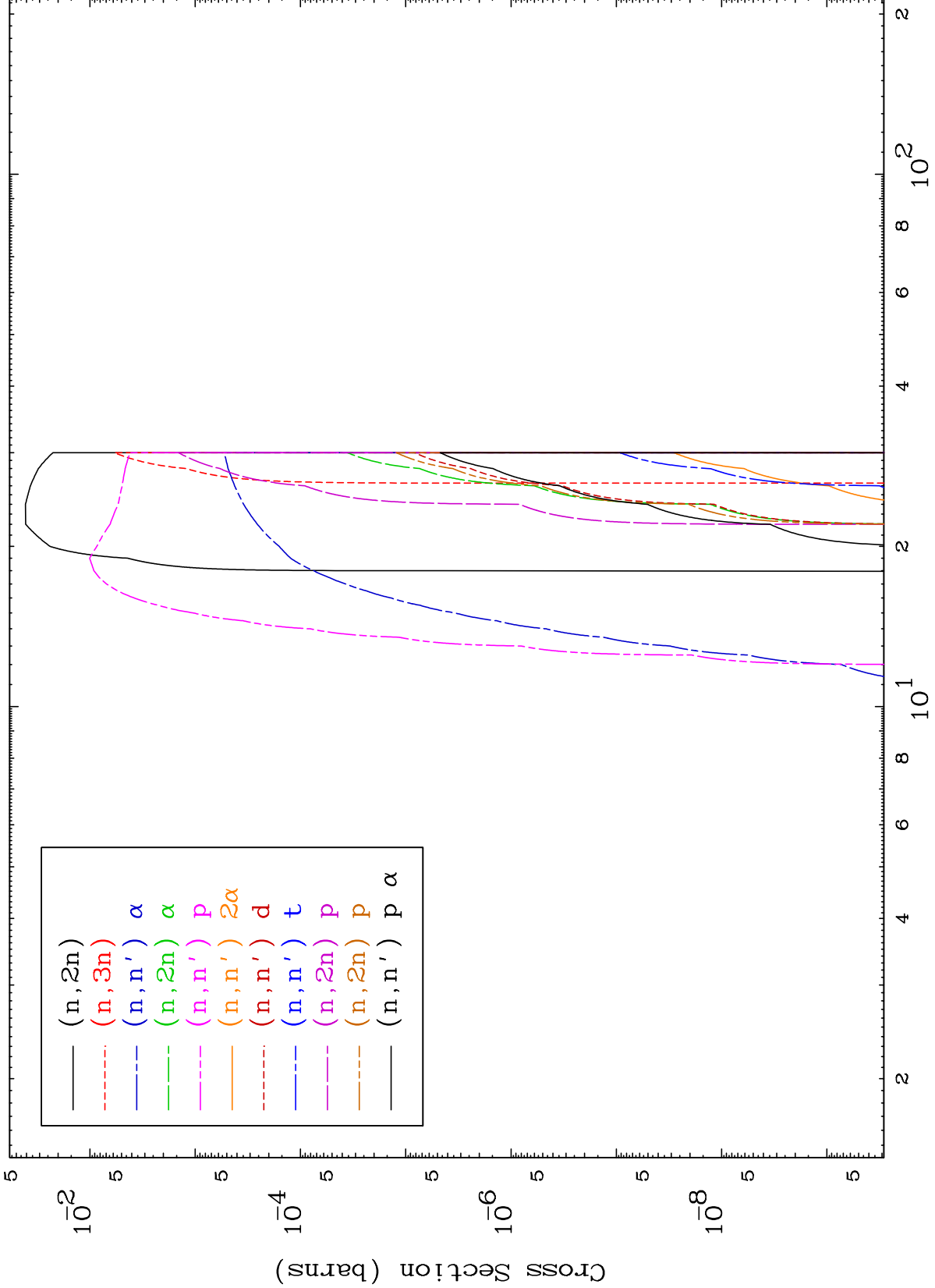
E.Mail:redcullen1@comcast.net

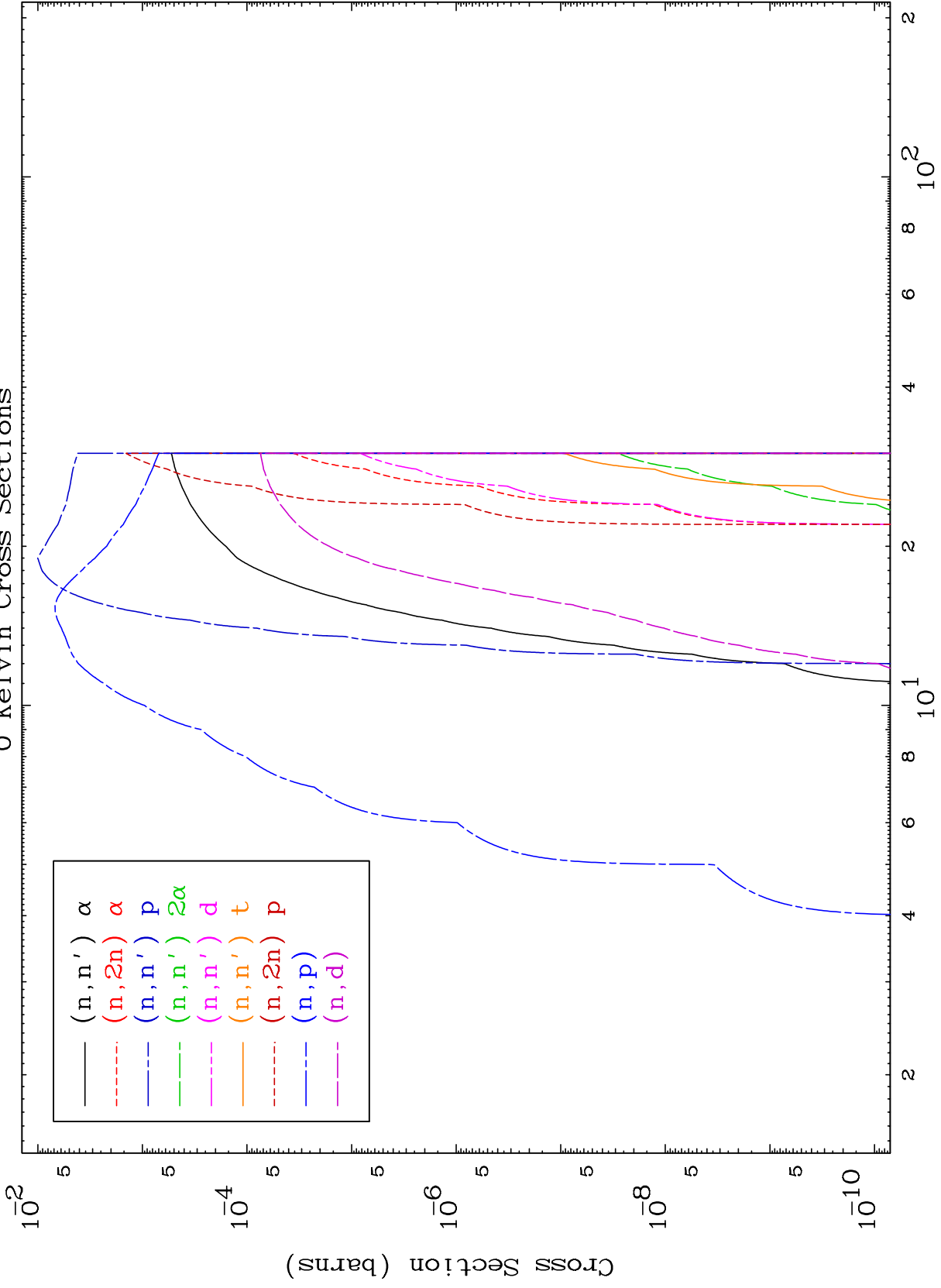
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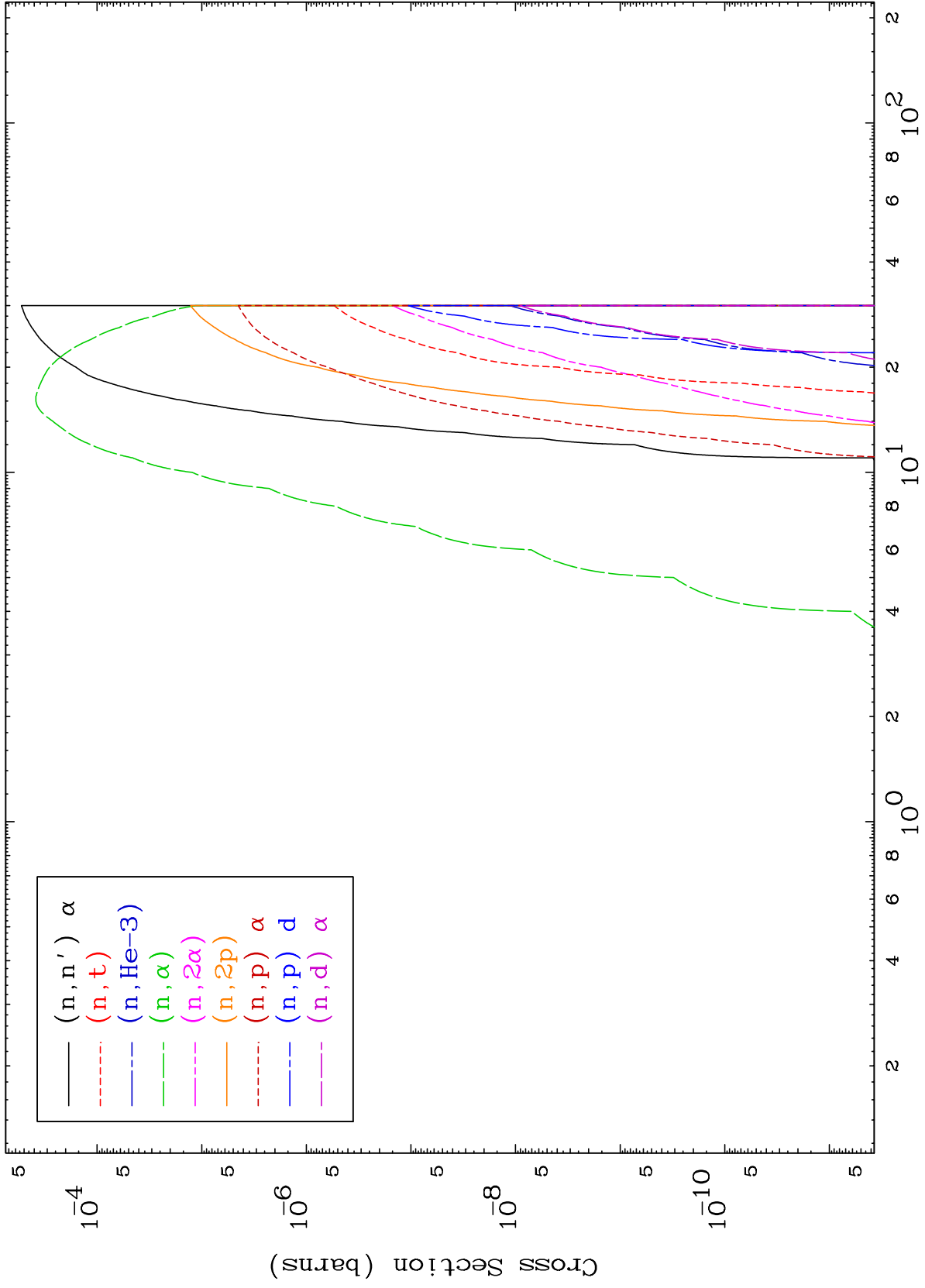
Press Mouse Button to Start

0 Kelvin Cross Sections







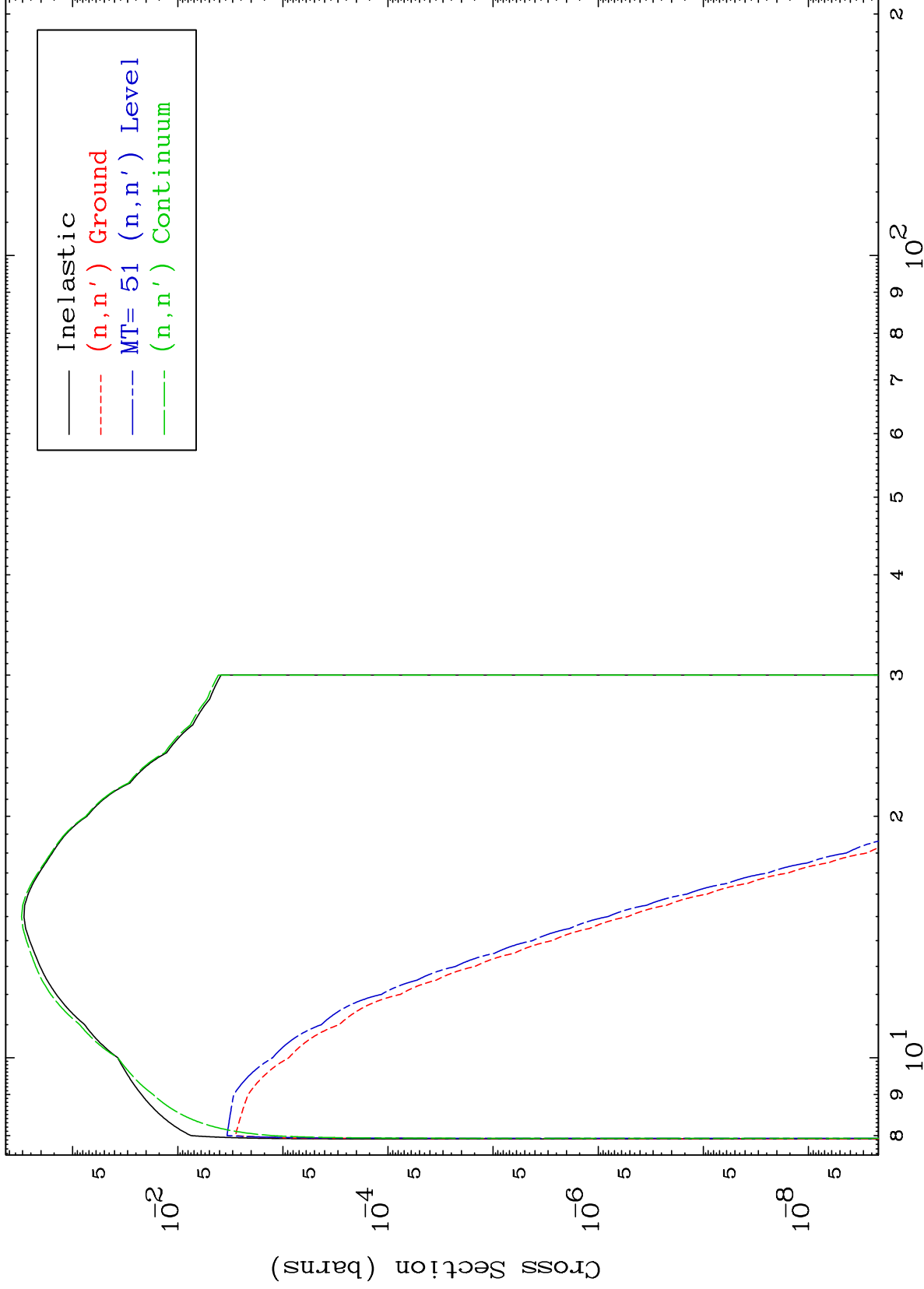


MAT 7092

(γ, n') Levels

71-Lu-164

0 Kelvin Cross Sections



Incident Energy (MeV)

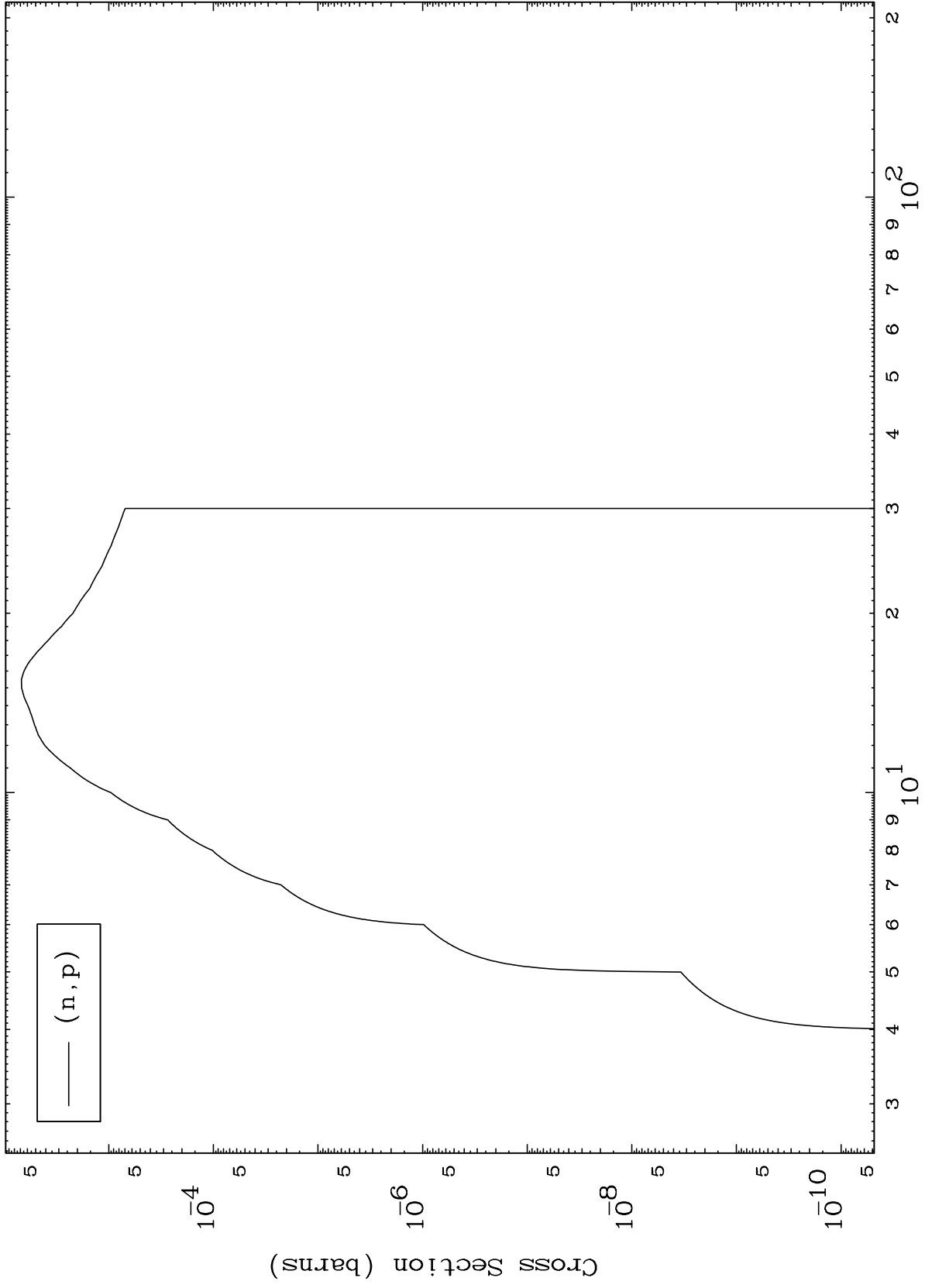
71-Lu-164

6

MAT 7092

(γ, p) Levels
0 Kelvin Cross Sections

71-Lu-164

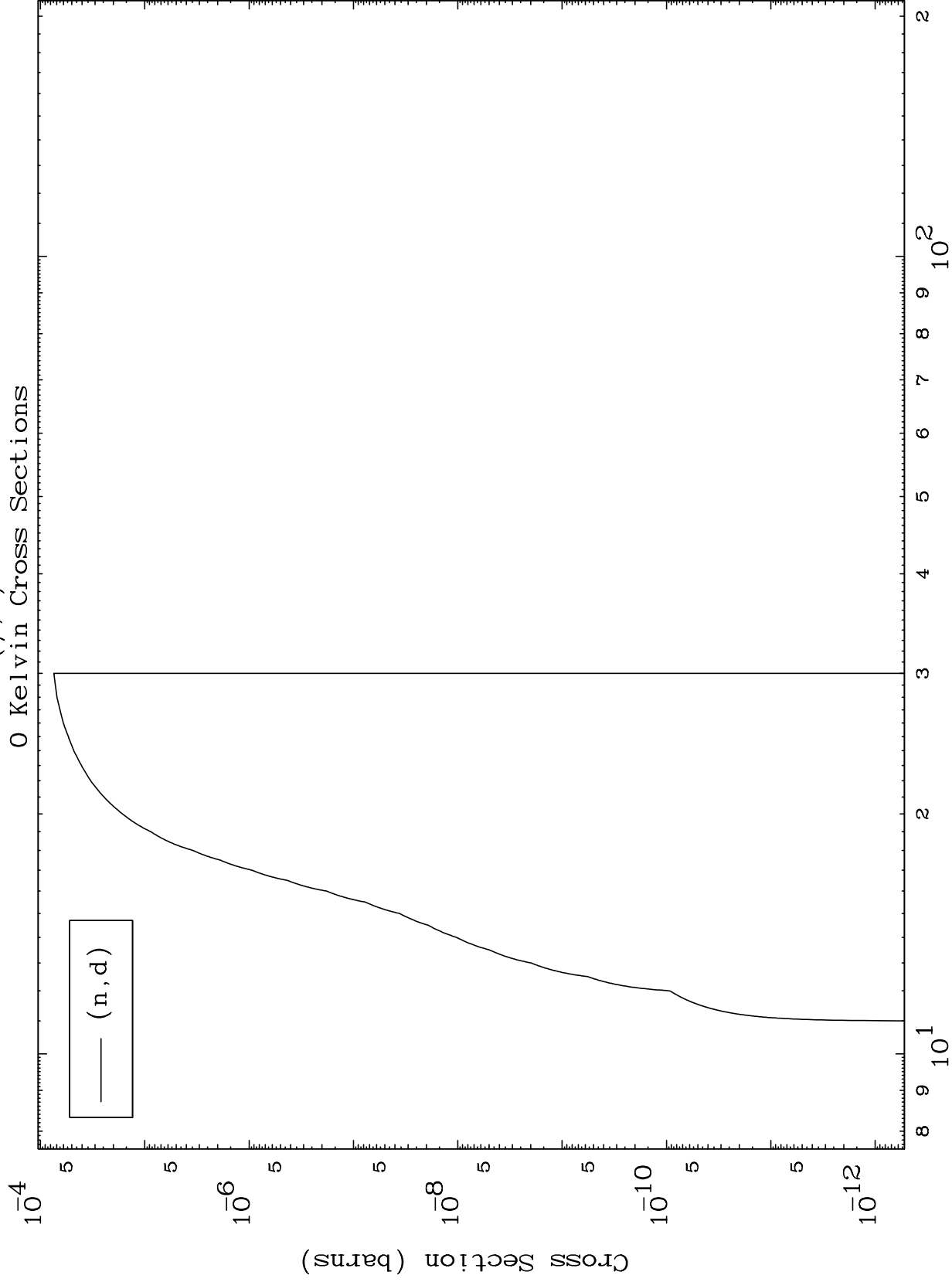


(n, p)

MAT 7092

(γ, d) Levels

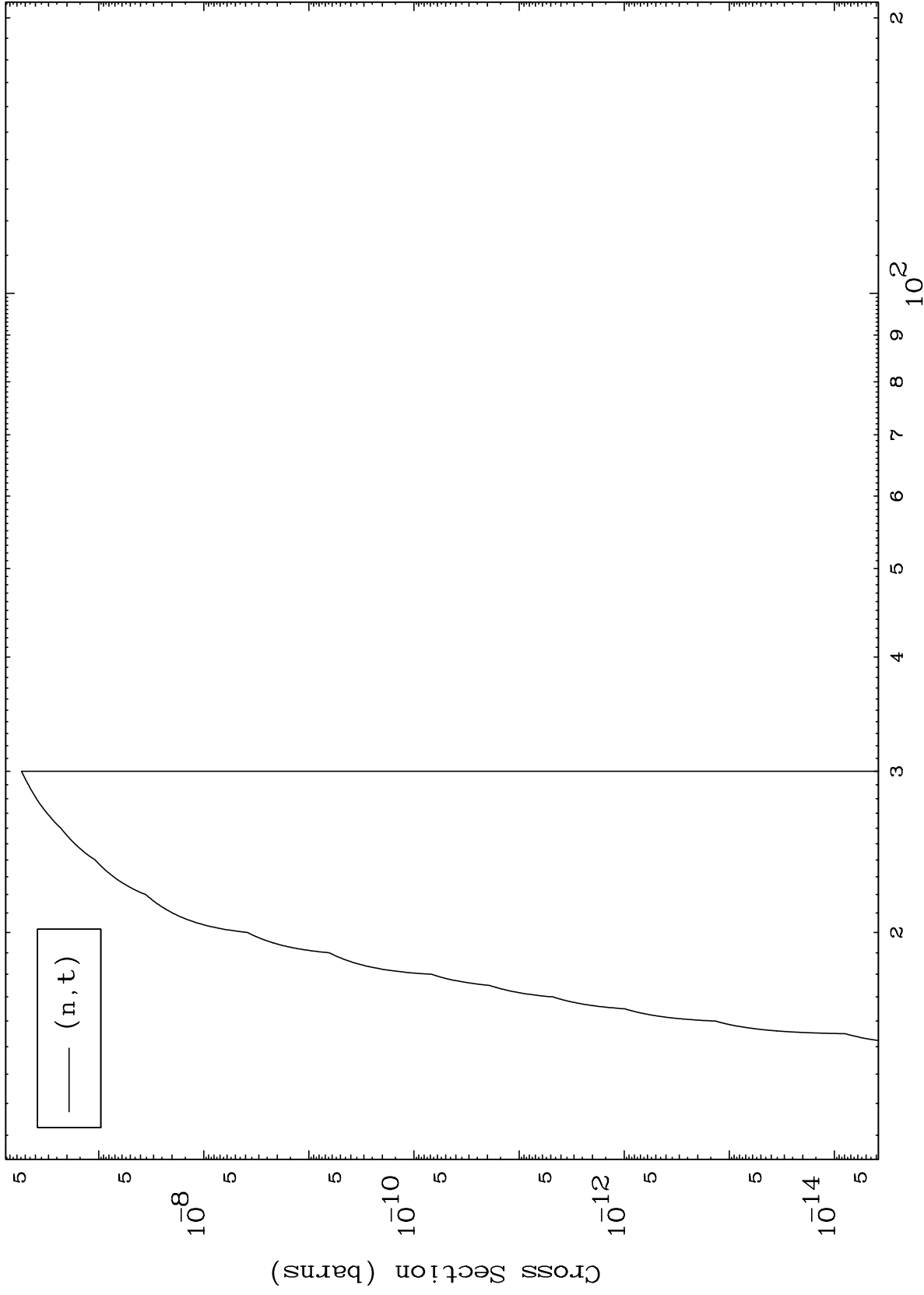
71-Lu-164



8

Incident Energy (MeV)

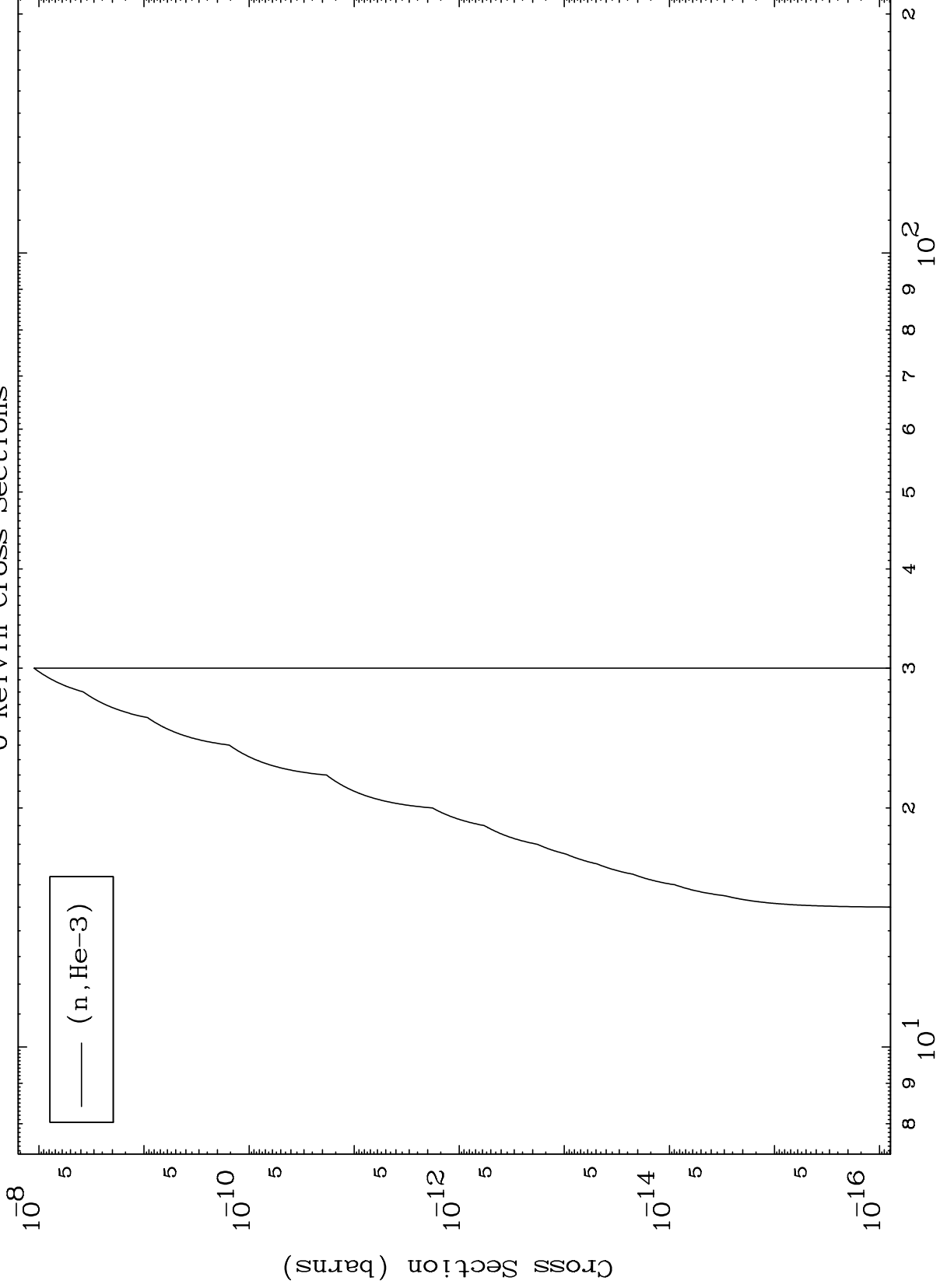
71-Lu-164



MAT 7092

71-Lu-164

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



71-Lu-164

Incident Energy (MeV)

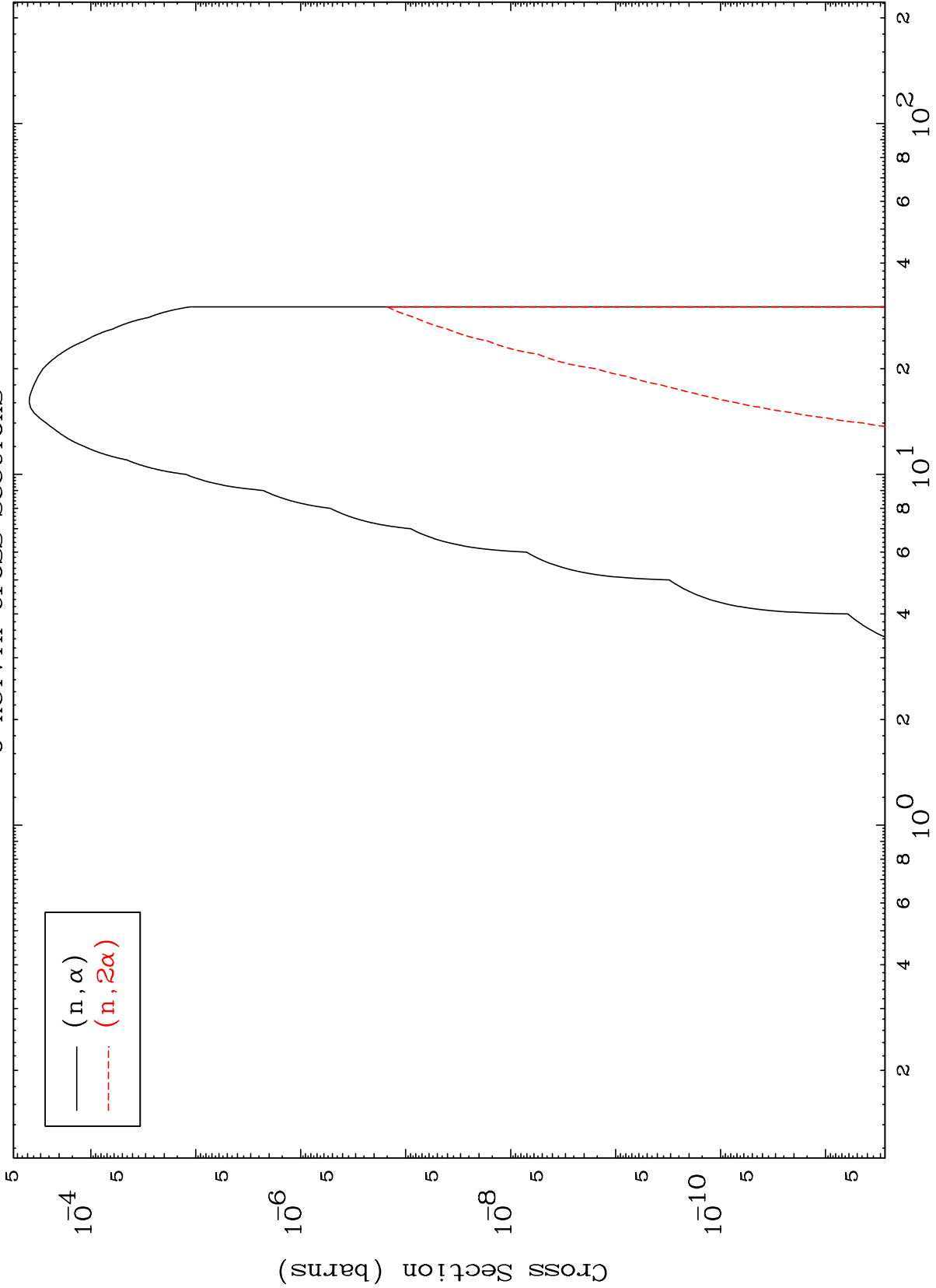
10

MAT 7092

(γ, α) Levels

71-Lu-164

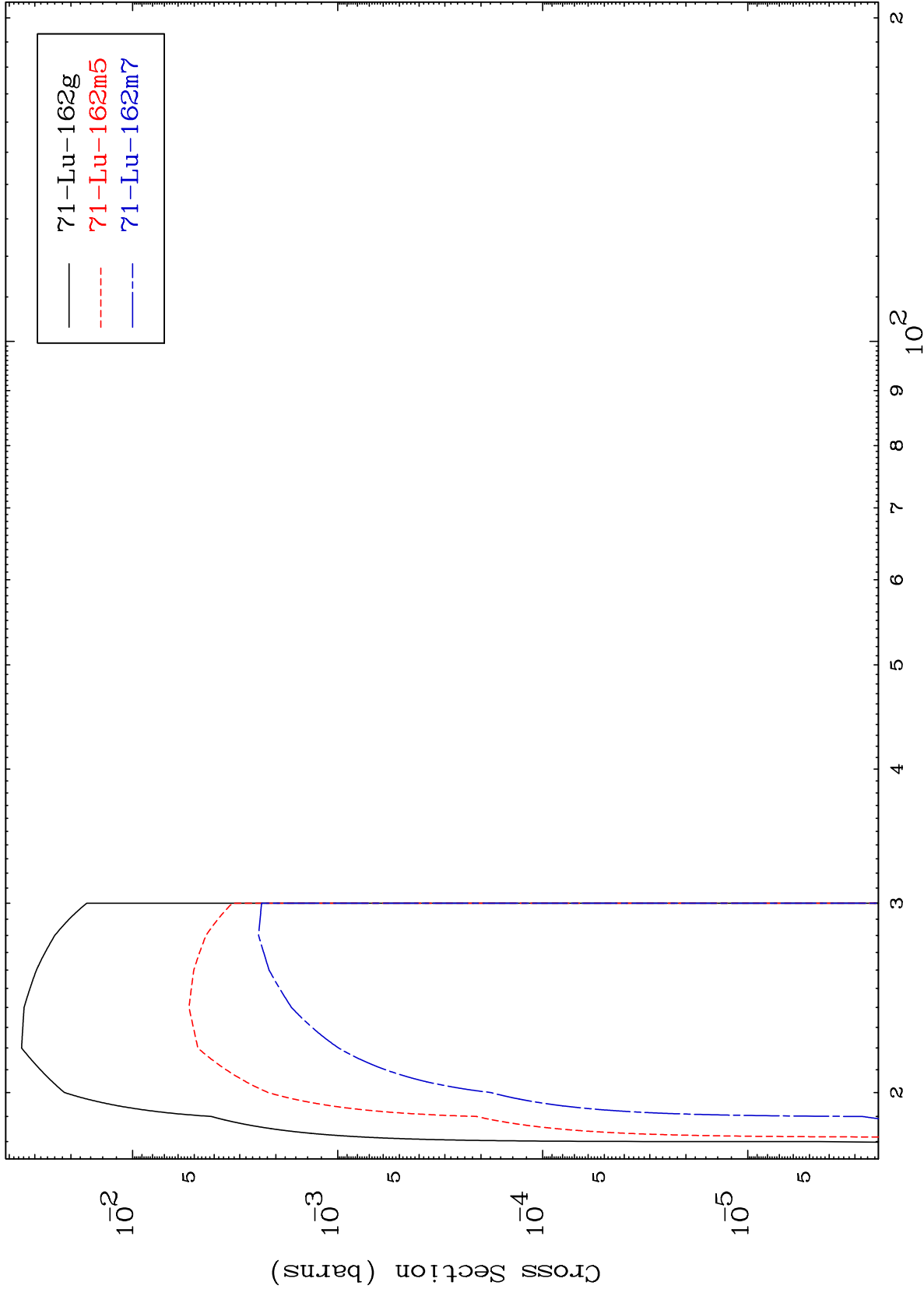
0 Kelvin Cross Sections



MAT 7092

71-Lu-164

(n,2n)
Radionuclide Production Cross Section



71-Lu-164

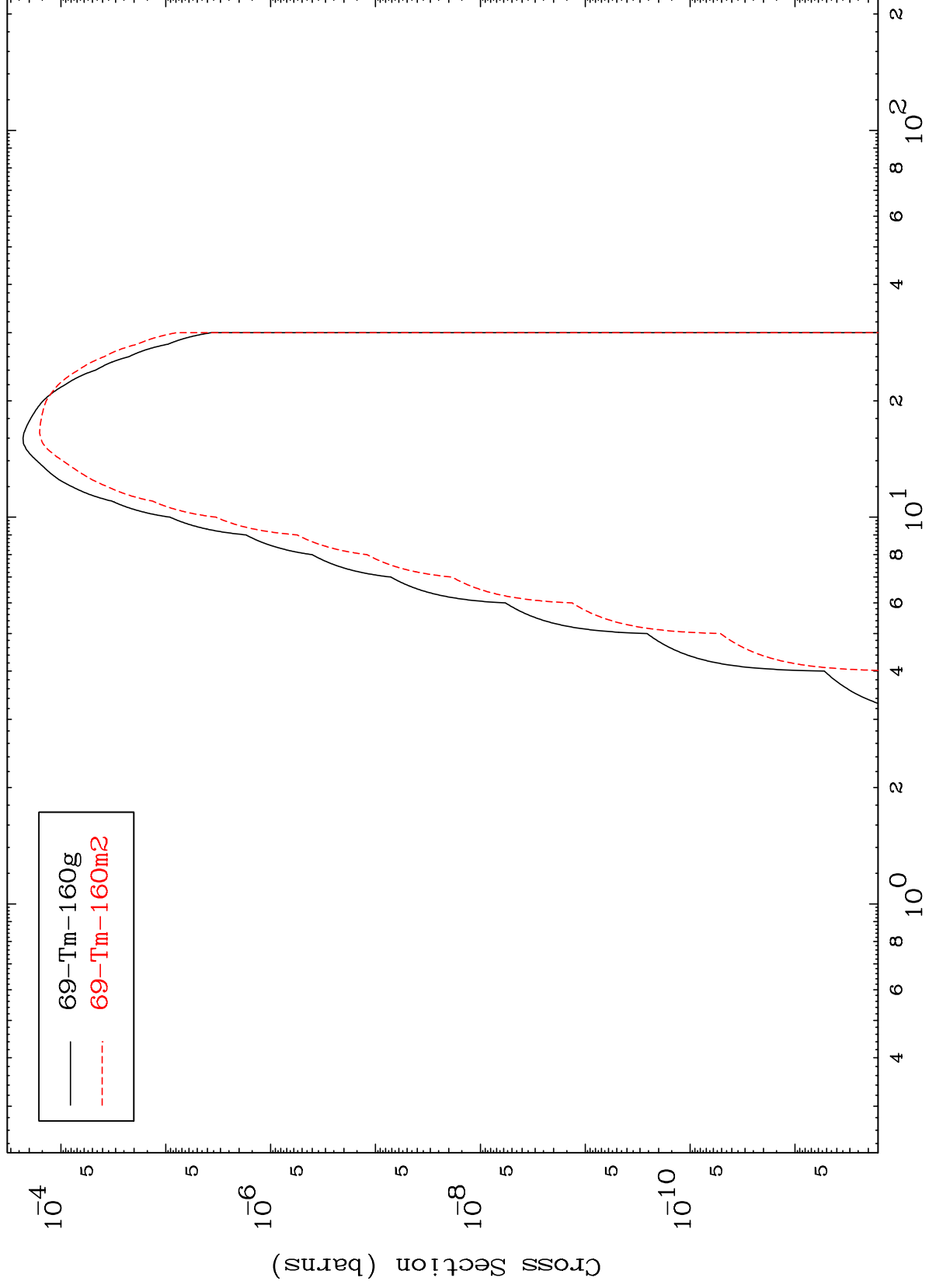
Incident Energy (MeV)

12

MAT 7092

71-Lu-164

(n, α)
Radionuclide Production Cross Section



71-Lu-164

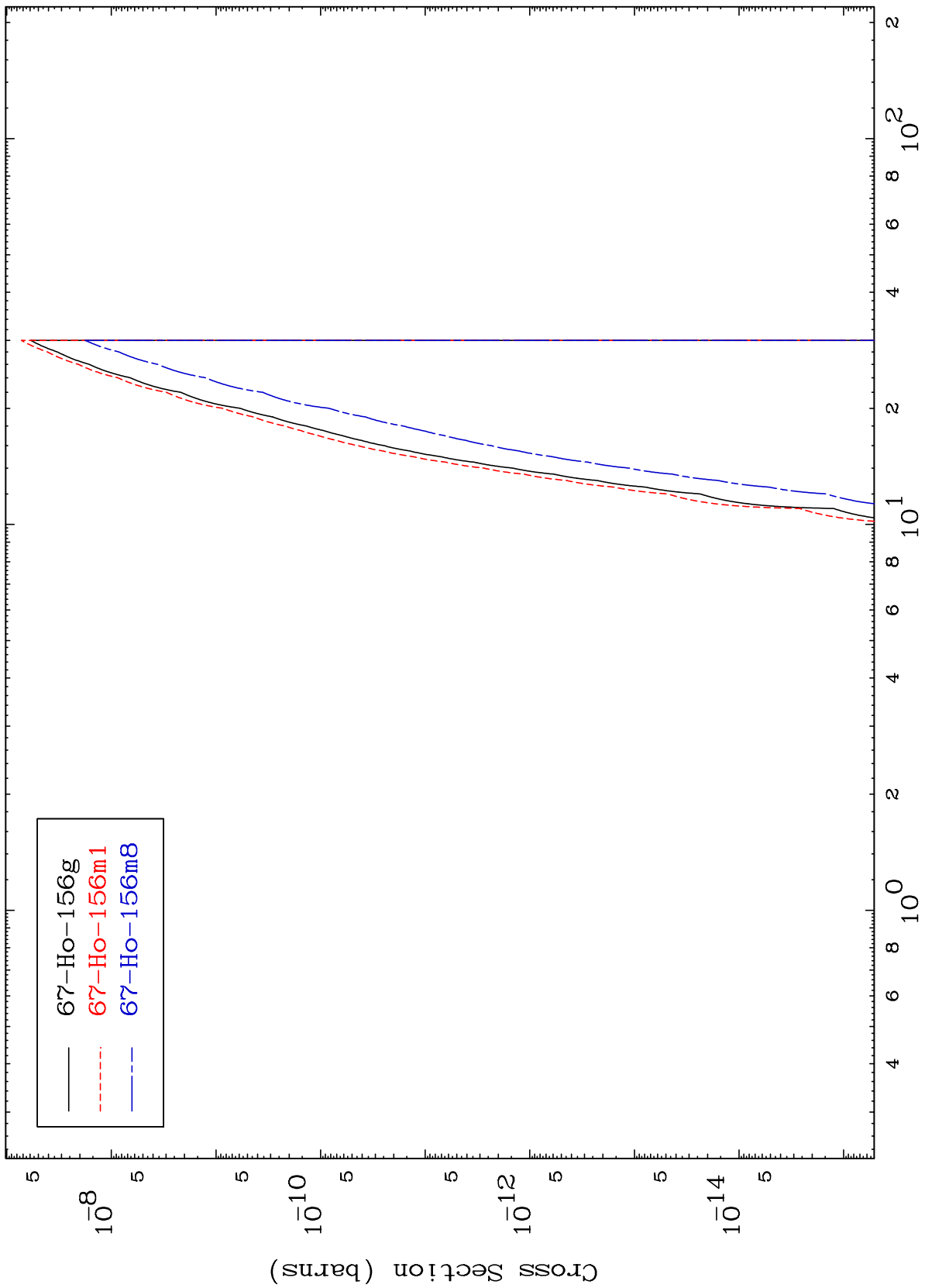
Incident Energy (MeV)

13

MAT 7092

71-Lu-164

Radionuclide Production Cross Section



71-Lu-164

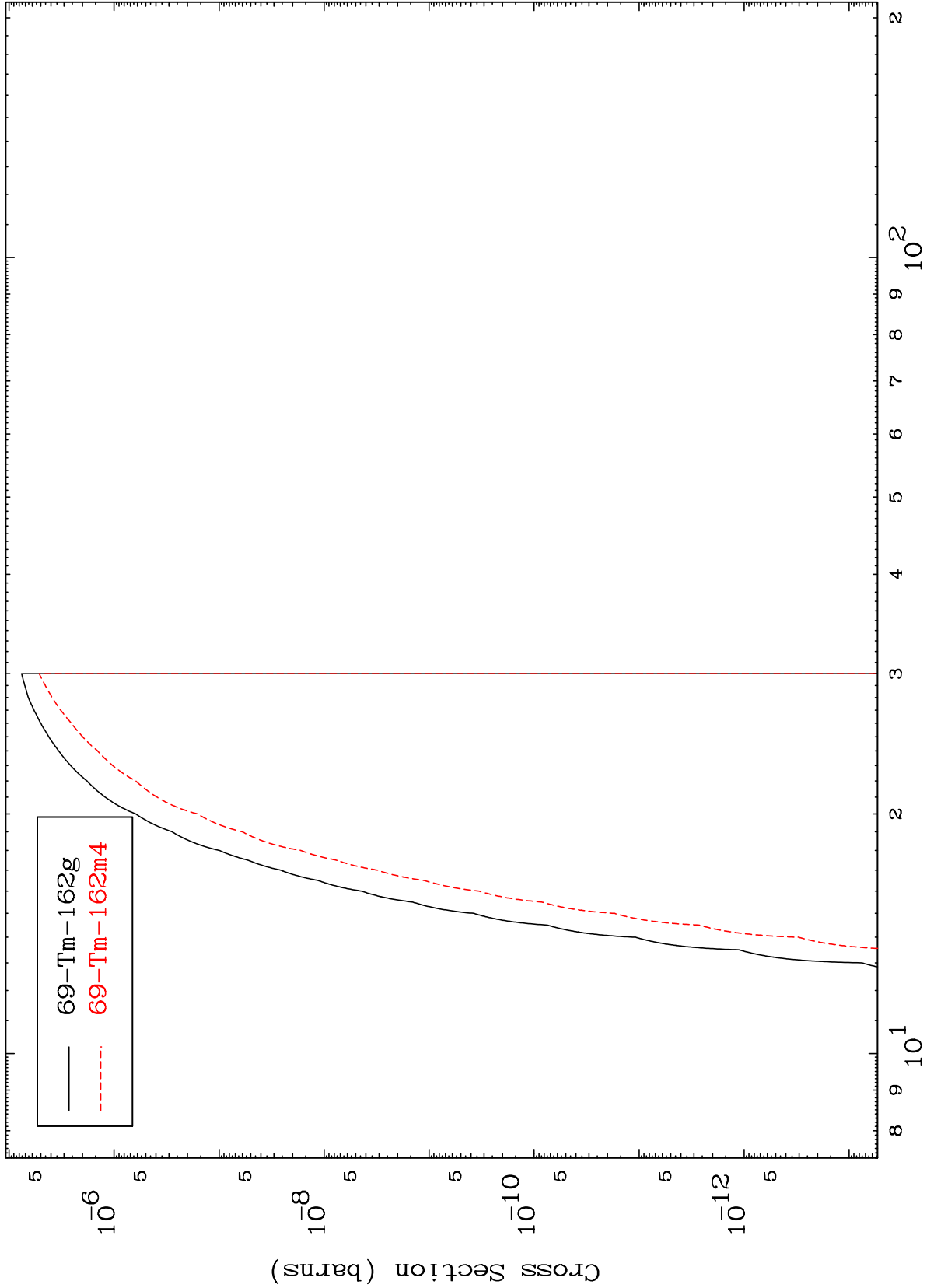
Incident Energy (MeV)

14

MAT 7092

71-Lu-164

(n,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-164