

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

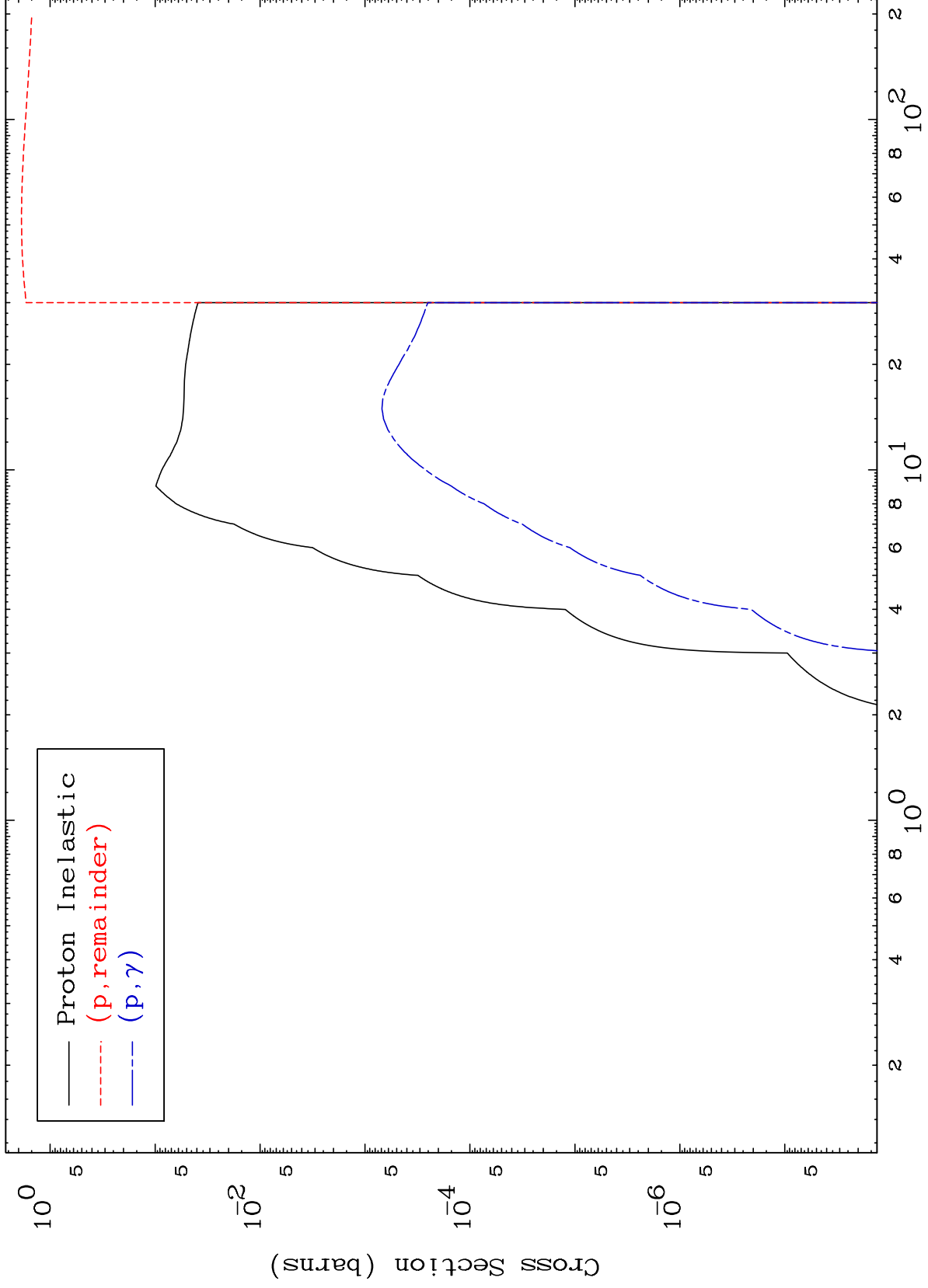
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

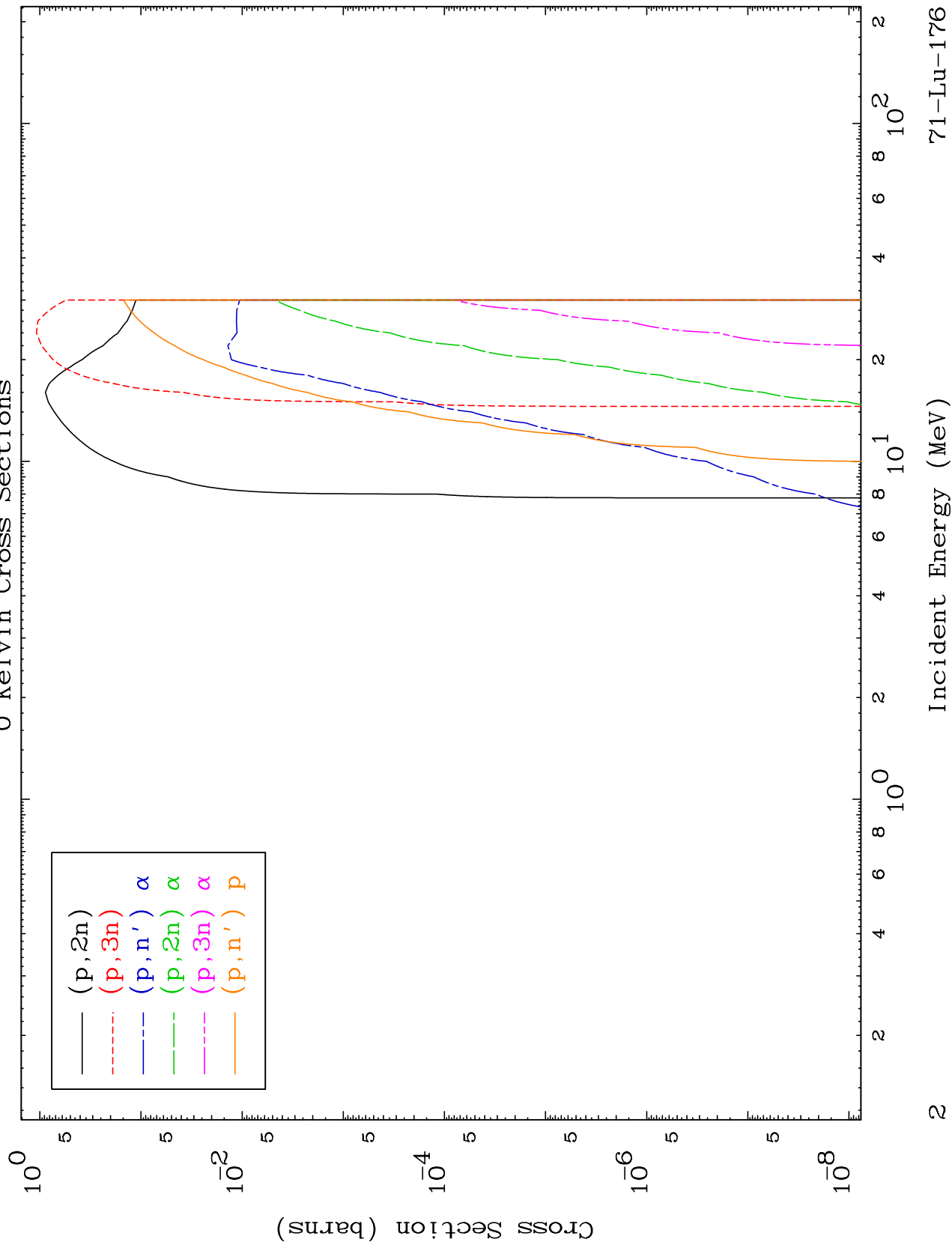
Tele: 925-443-1911

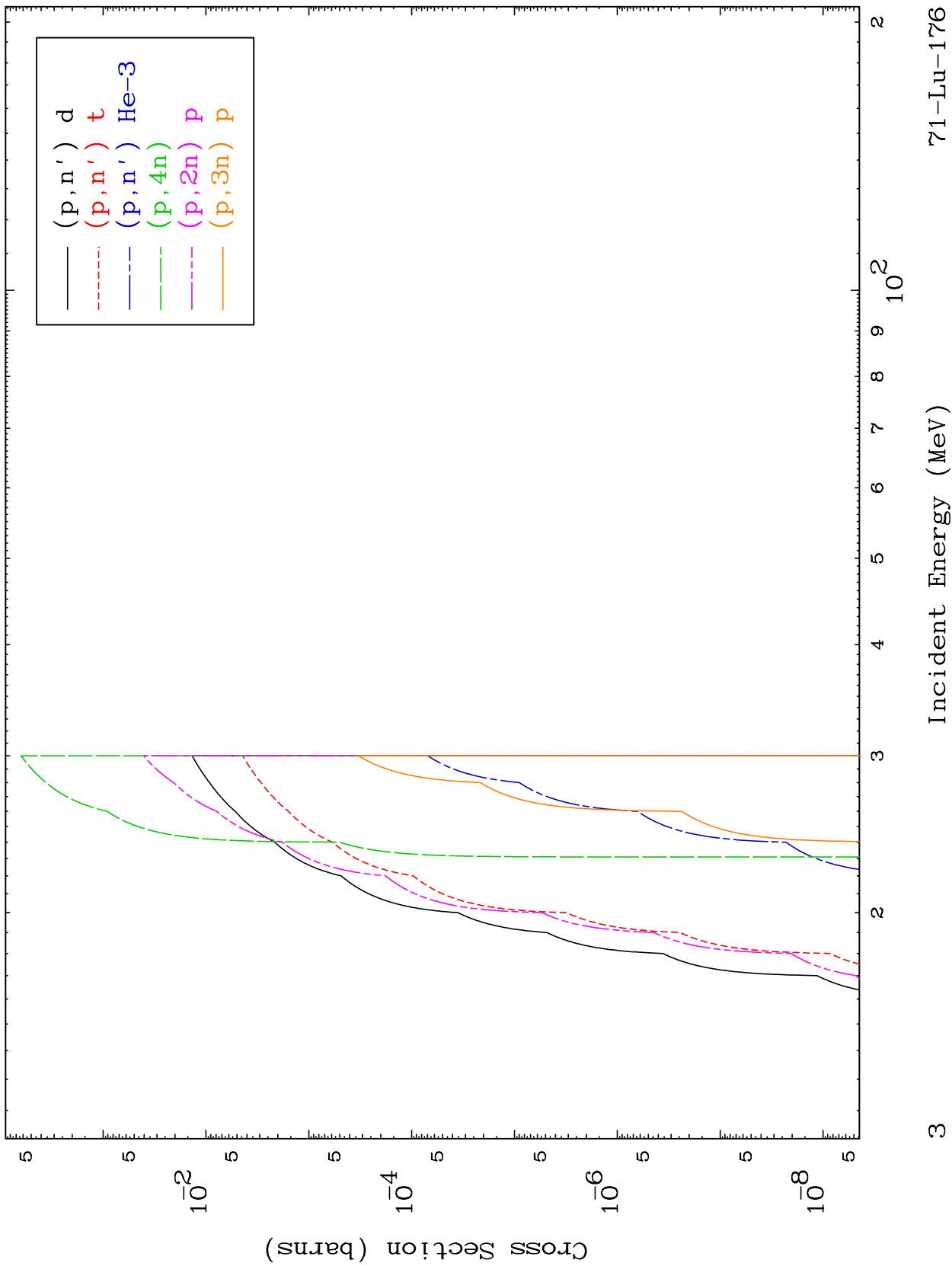
E.Mail:redcullen1@comcast.net

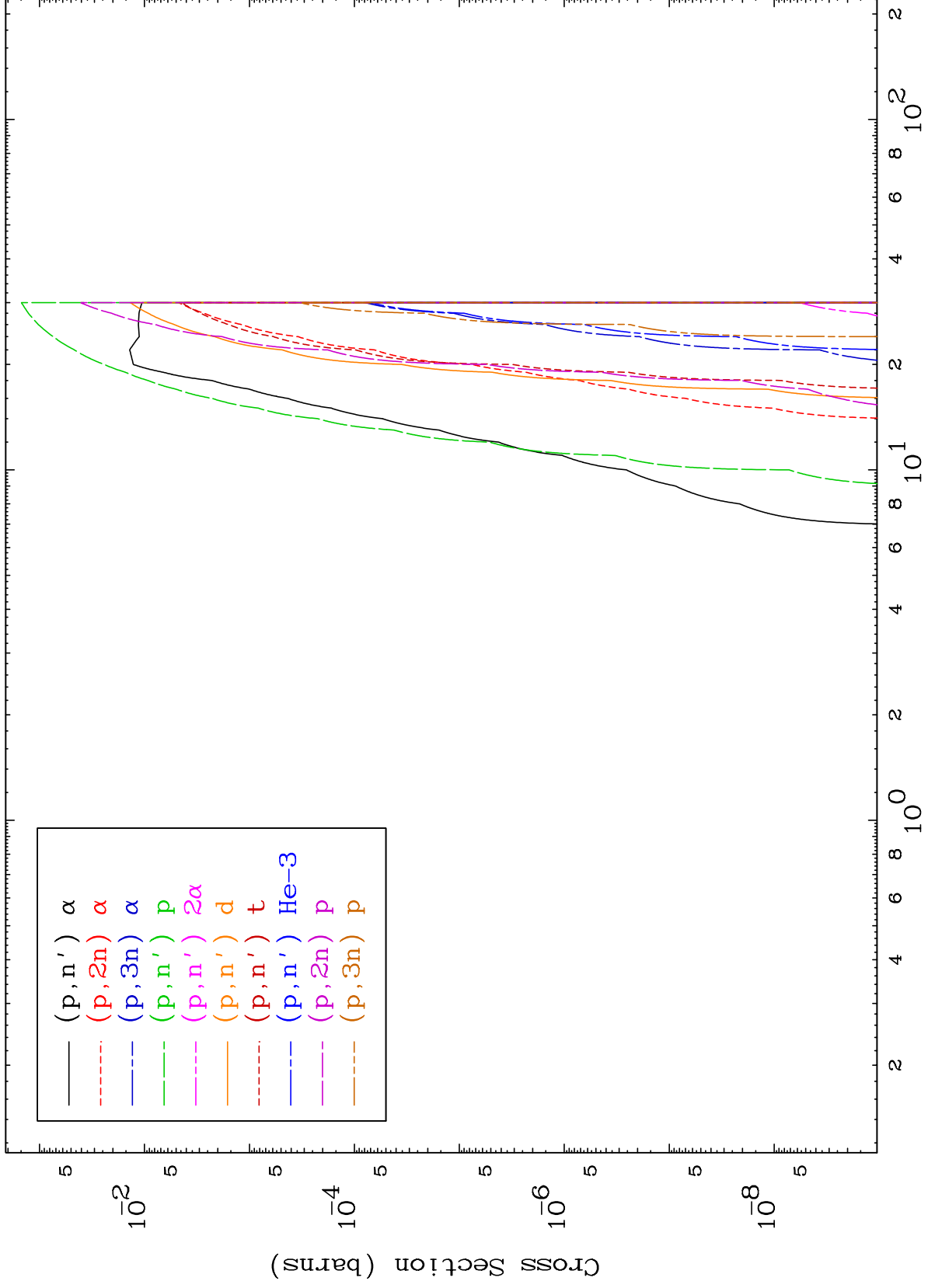
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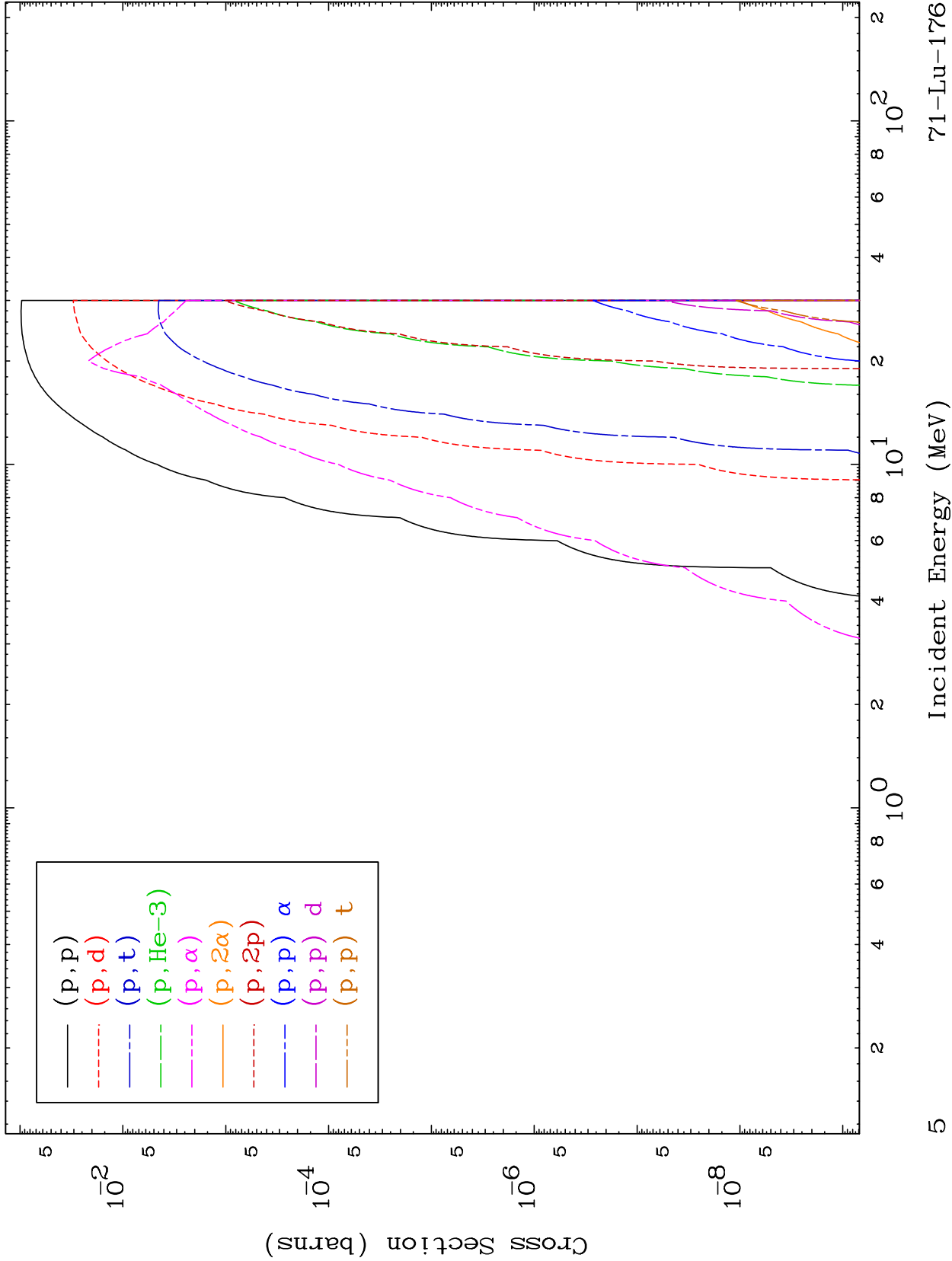
Press Mouse Button to Start









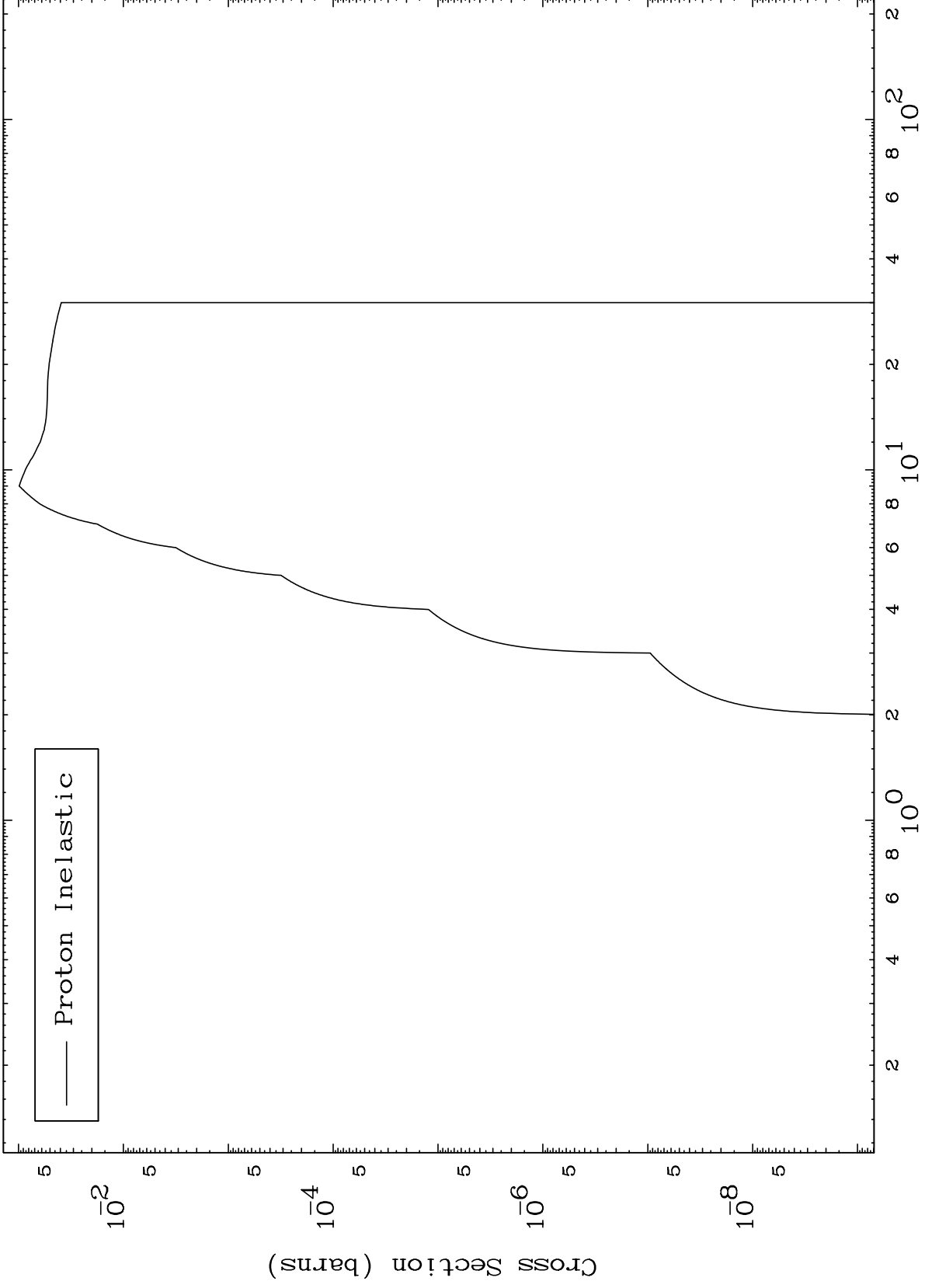


MAT 7128

(p,n') Level

71-Lu-176

0 Kelvin Cross Sections

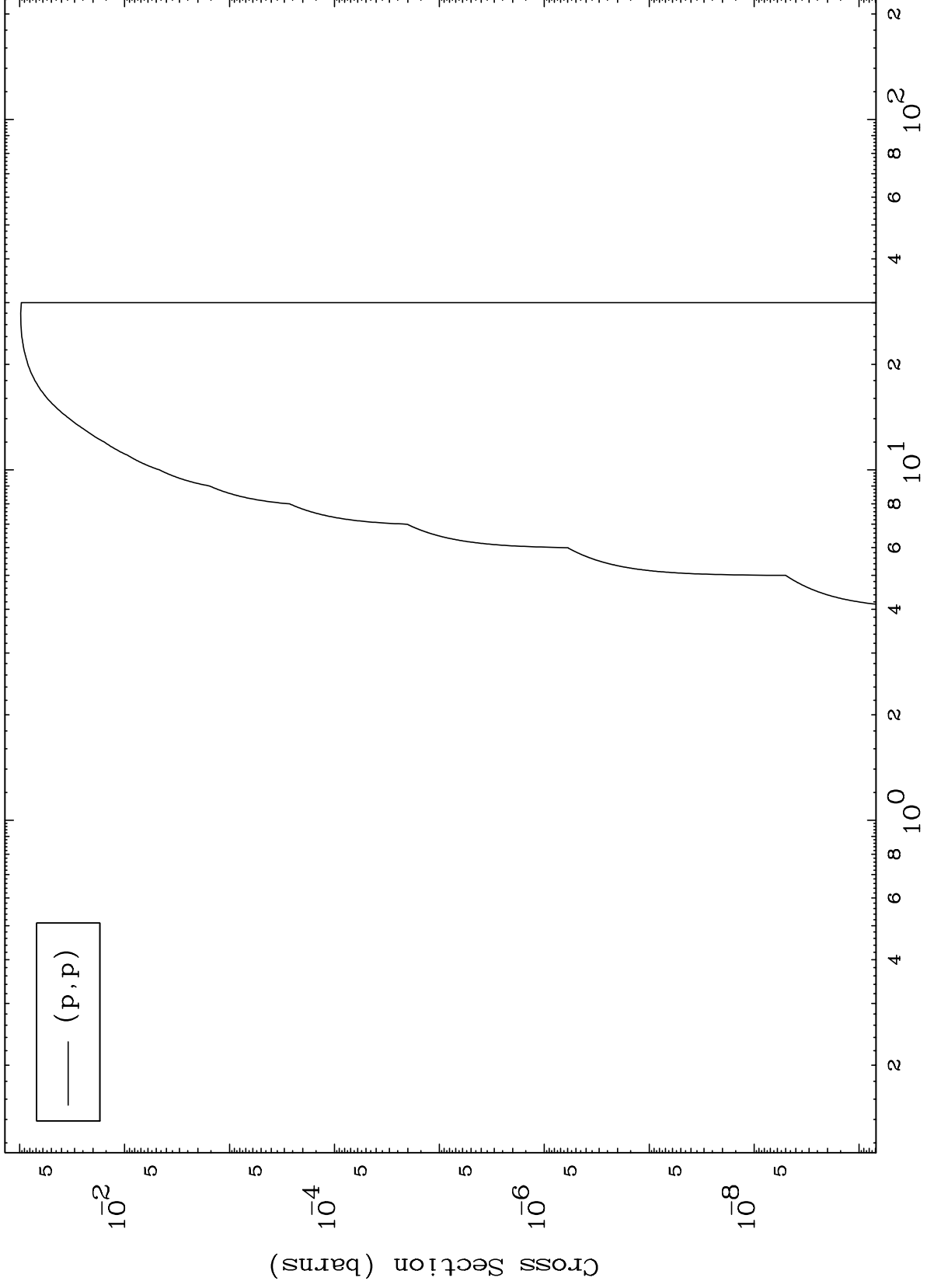


MAT 7128

(p,p) Levels

71-Lu-176

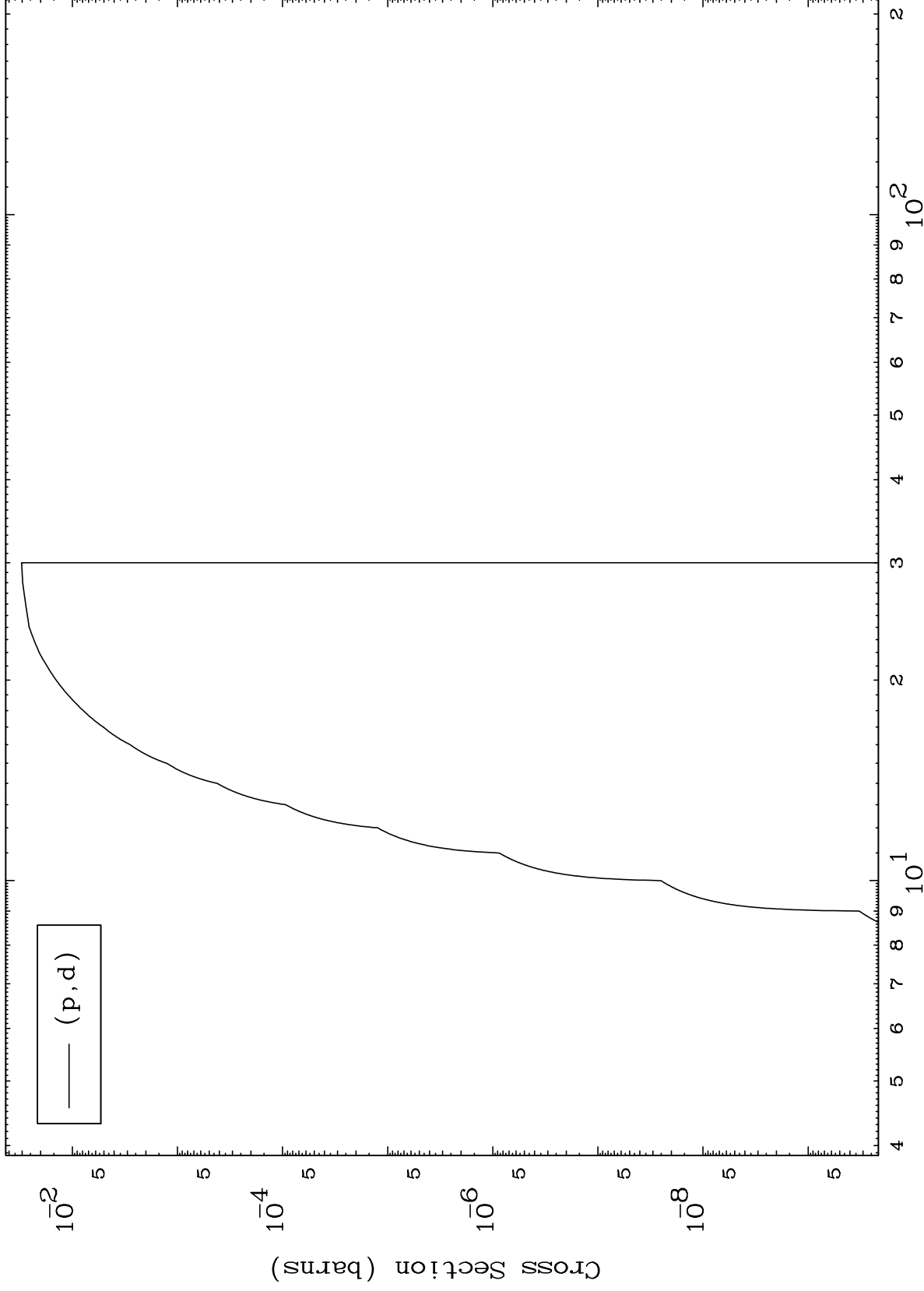
0 Kelvin Cross Sections



MAT 7128

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-176



8

Incident Energy (MeV)

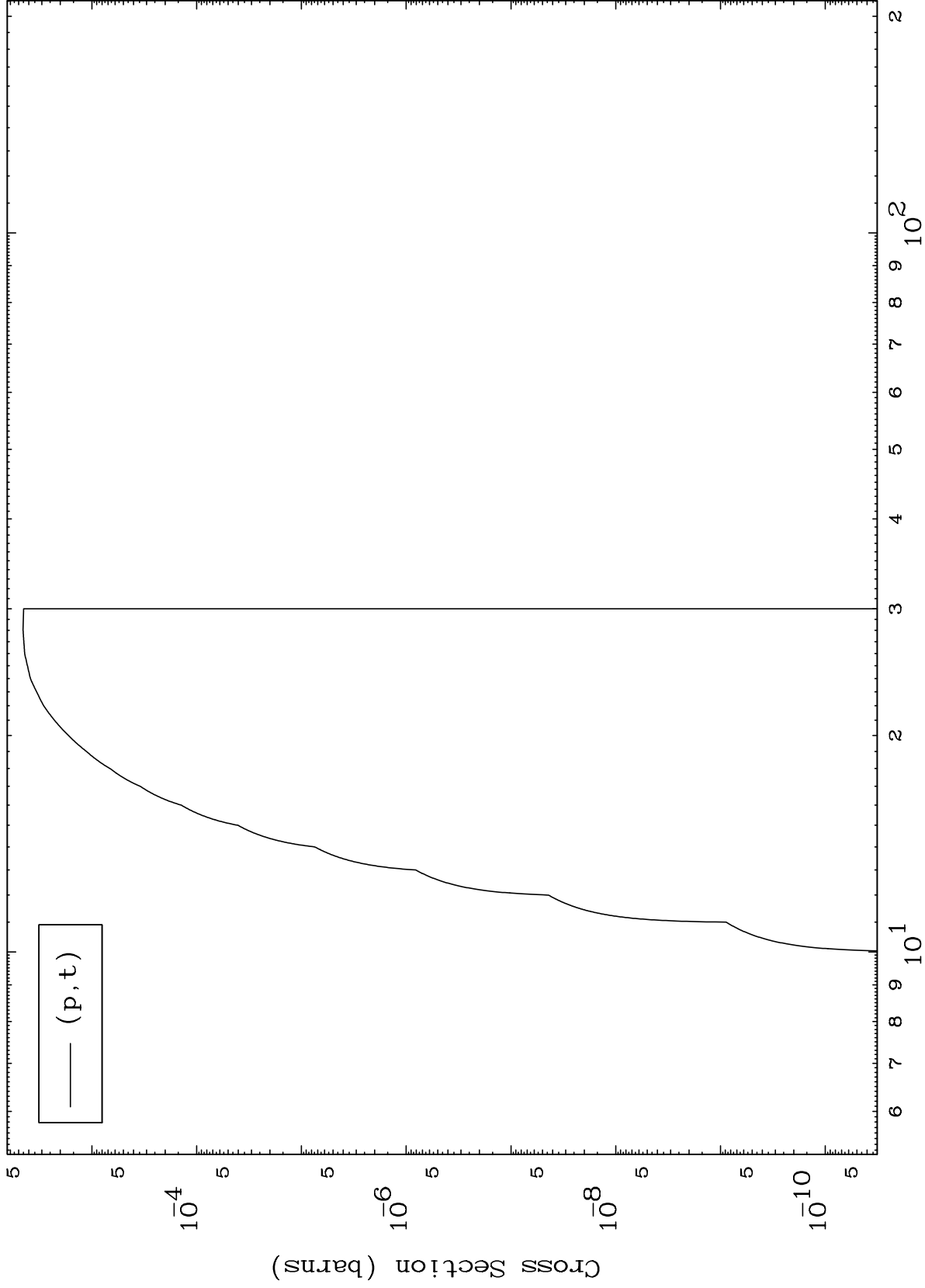
71-Lu-176

MAT 7128

(p, t) Levels

71-Lu-176

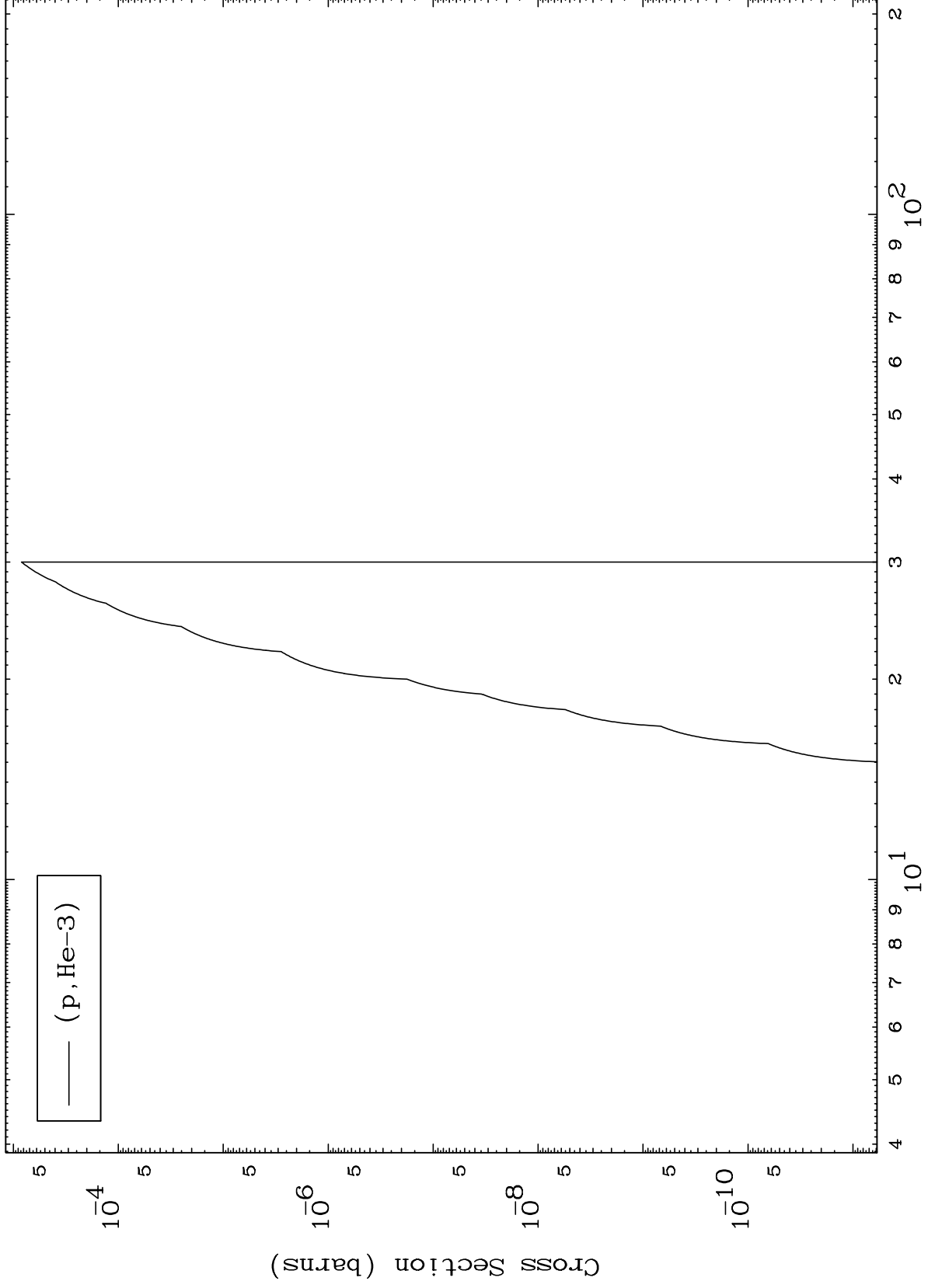
0 Kelvin Cross Sections



MAT 7128

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-176



10

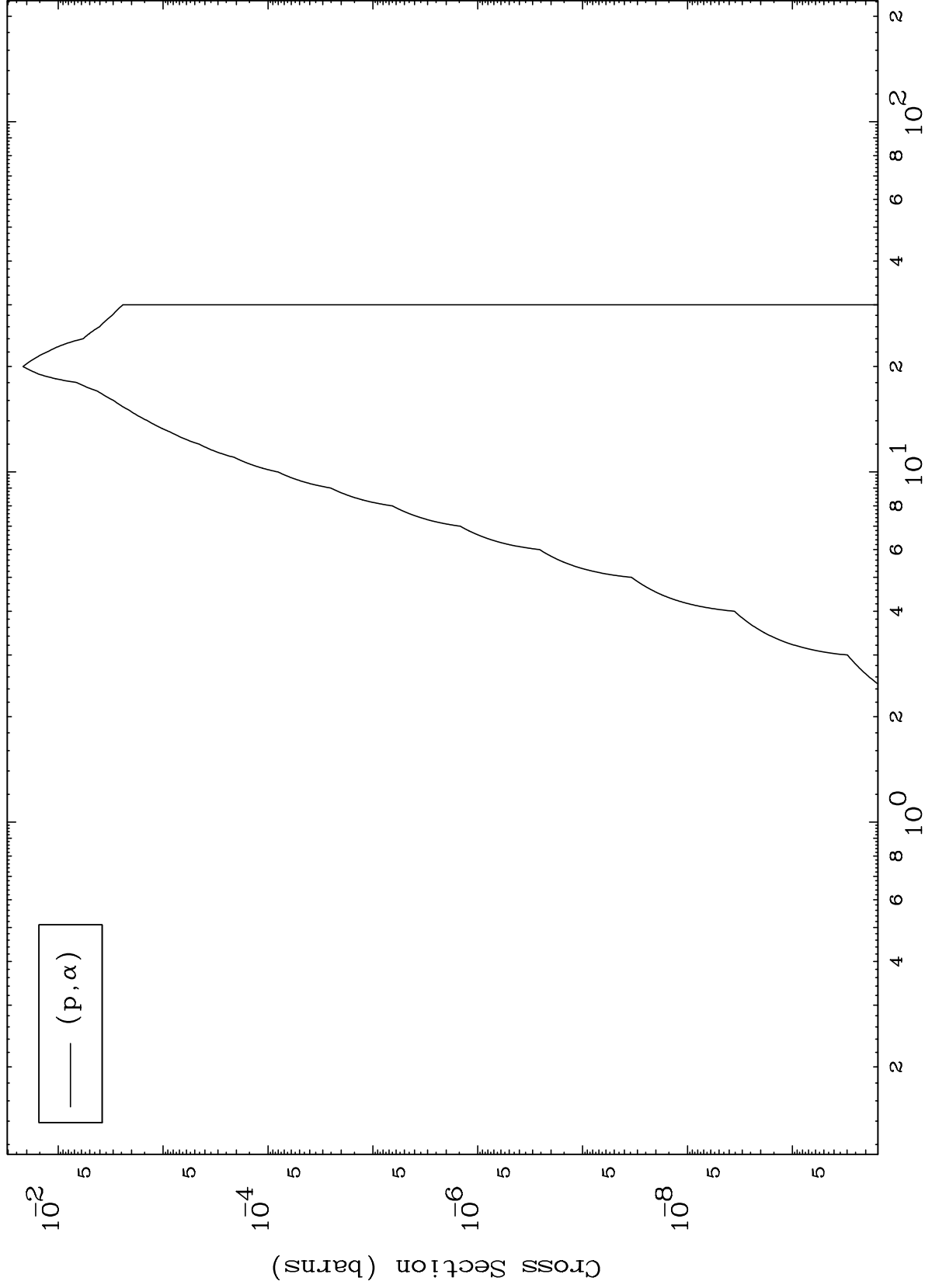
Incident Energy (MeV)

71-Lu-176

MAT 7128

71-Lu-176

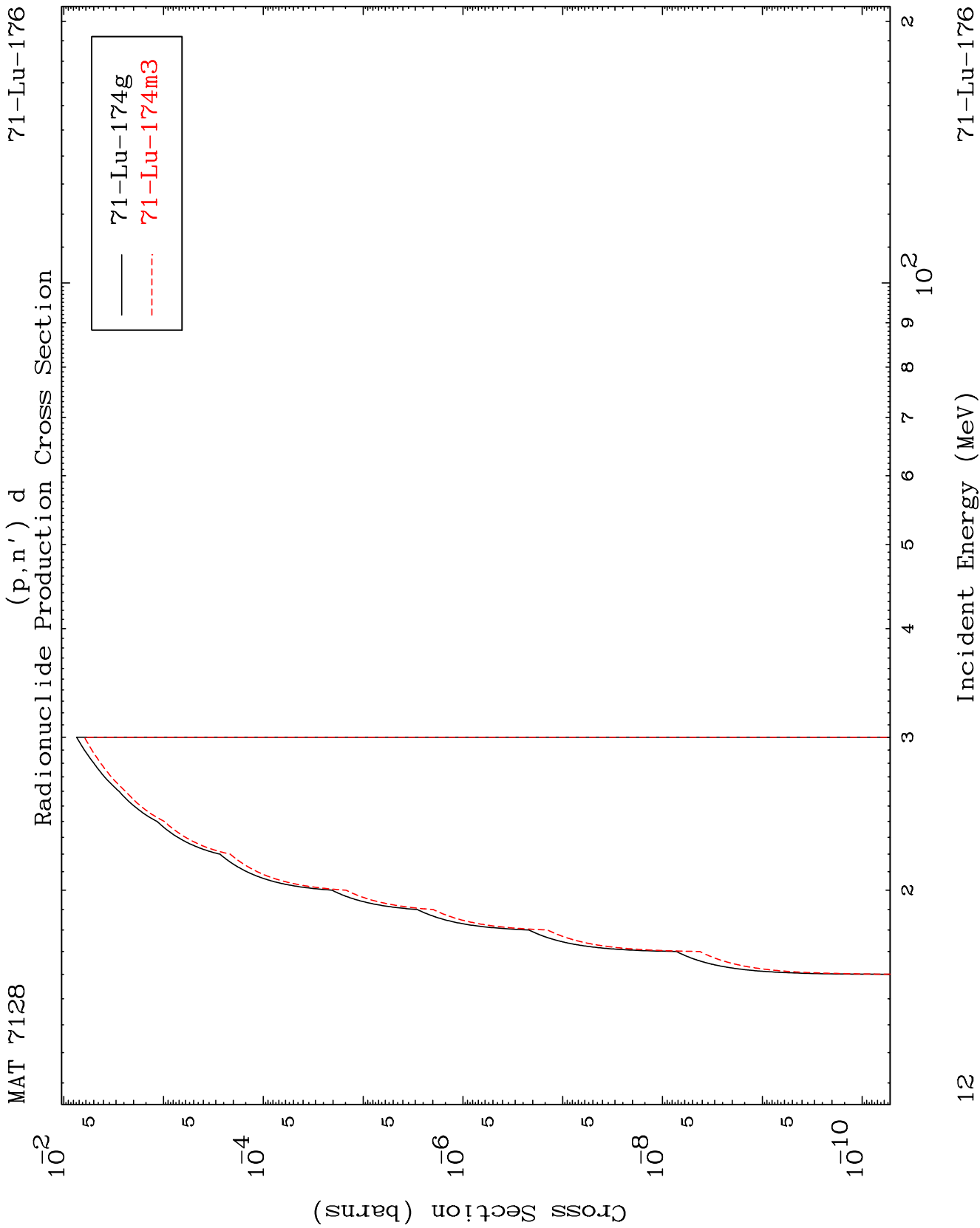
(p, α) Levels
0 Kelvin Cross Sections



11

71-Lu-176

Incident Energy (MeV)

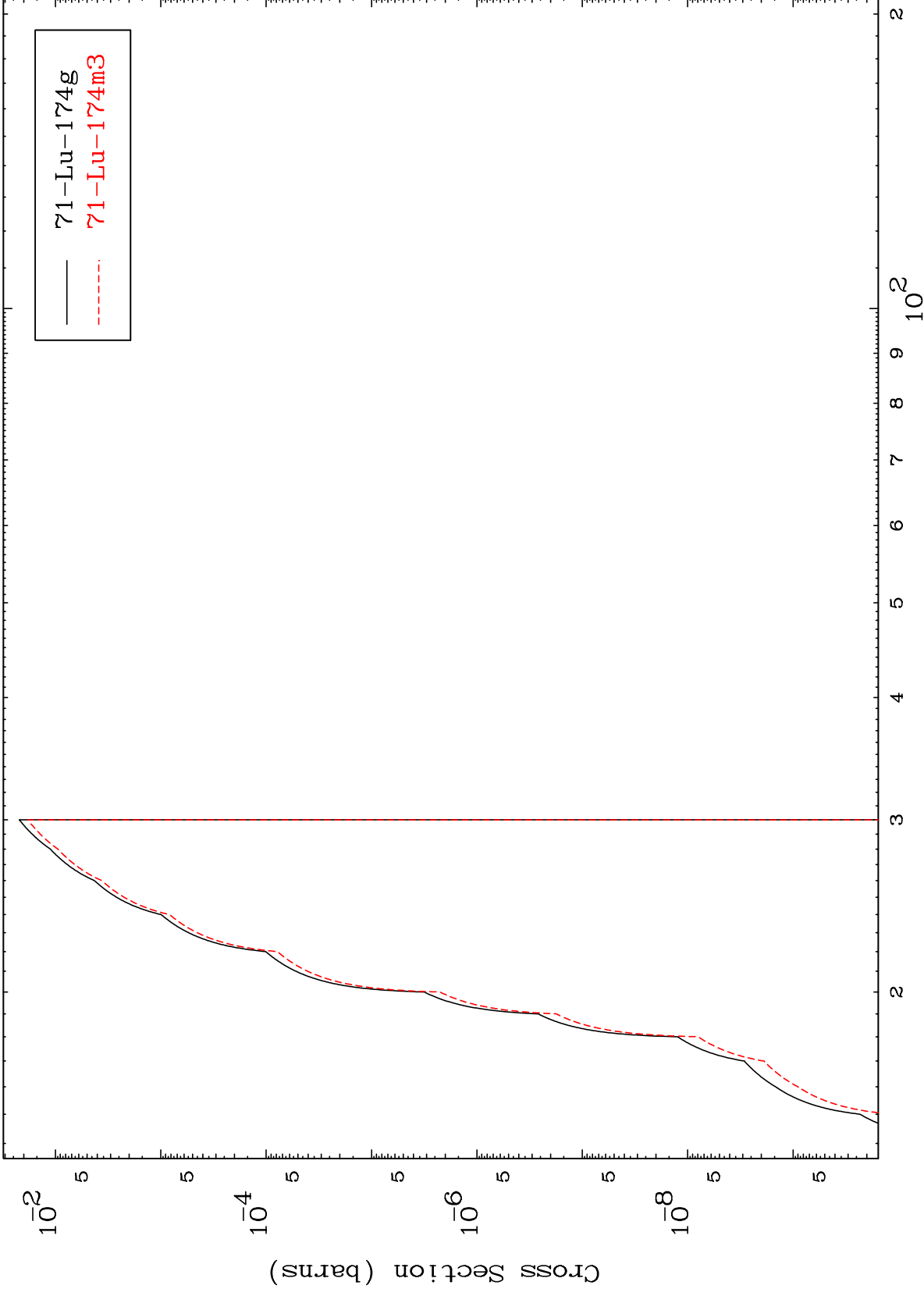


MAT 7128

(p,2n) p

⁷¹Lu-176

Radionuclide Production Cross Section



71-Lu-174g
71-Lu-174m3

13

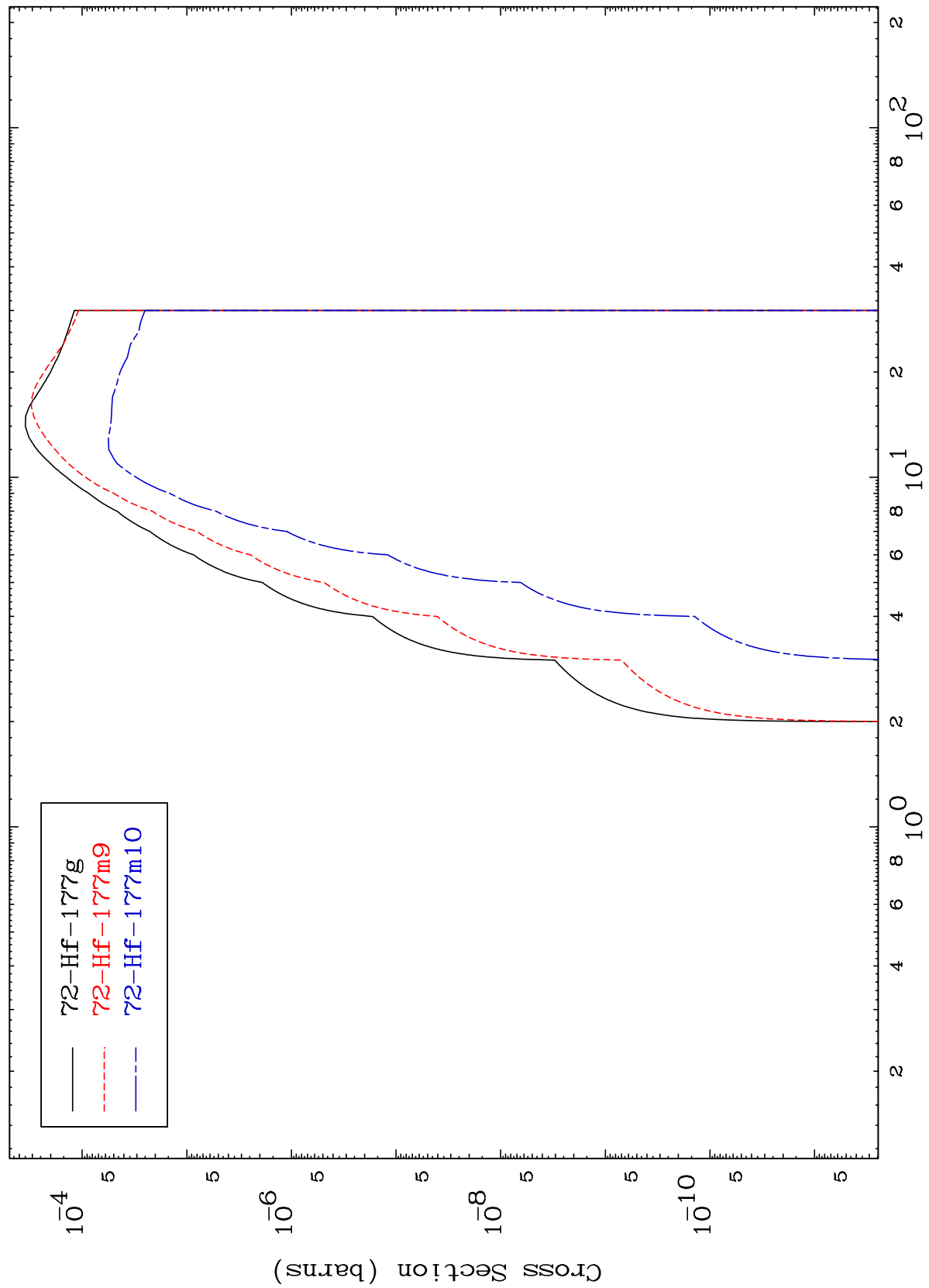
Incident Energy (MeV)

⁷¹Lu-176

MAT 7128

71-Lu-176

(p, γ)
Radionuclide Production Cross Section



71-Lu-176

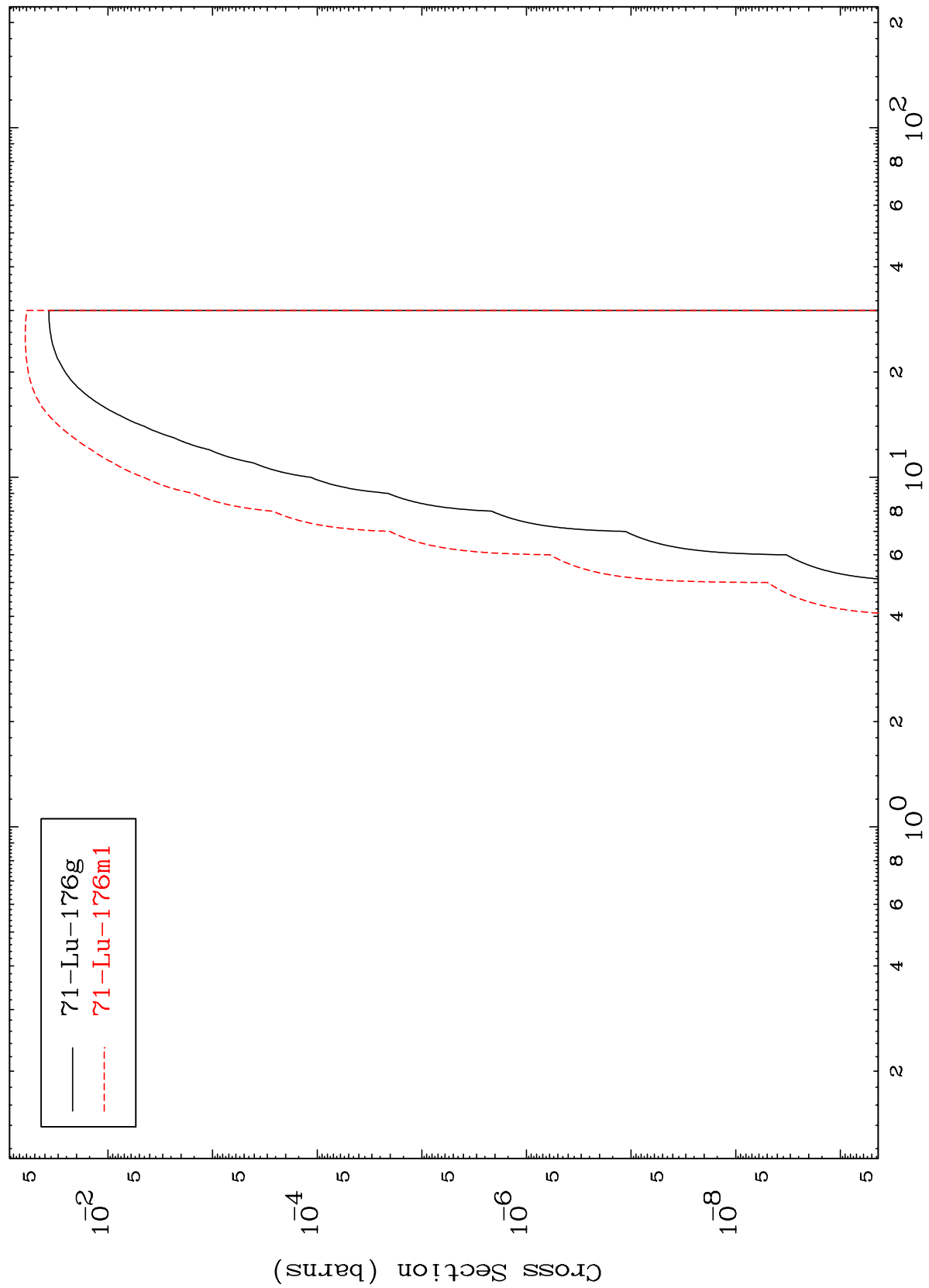
Incident Energy (MeV)

14

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⁷¹Lu-176

(p,p)
Radionuclide Production Cross Section



— ⁷¹Lu-176g
- - - ⁷¹Lu-176m1

⁷¹Lu-176

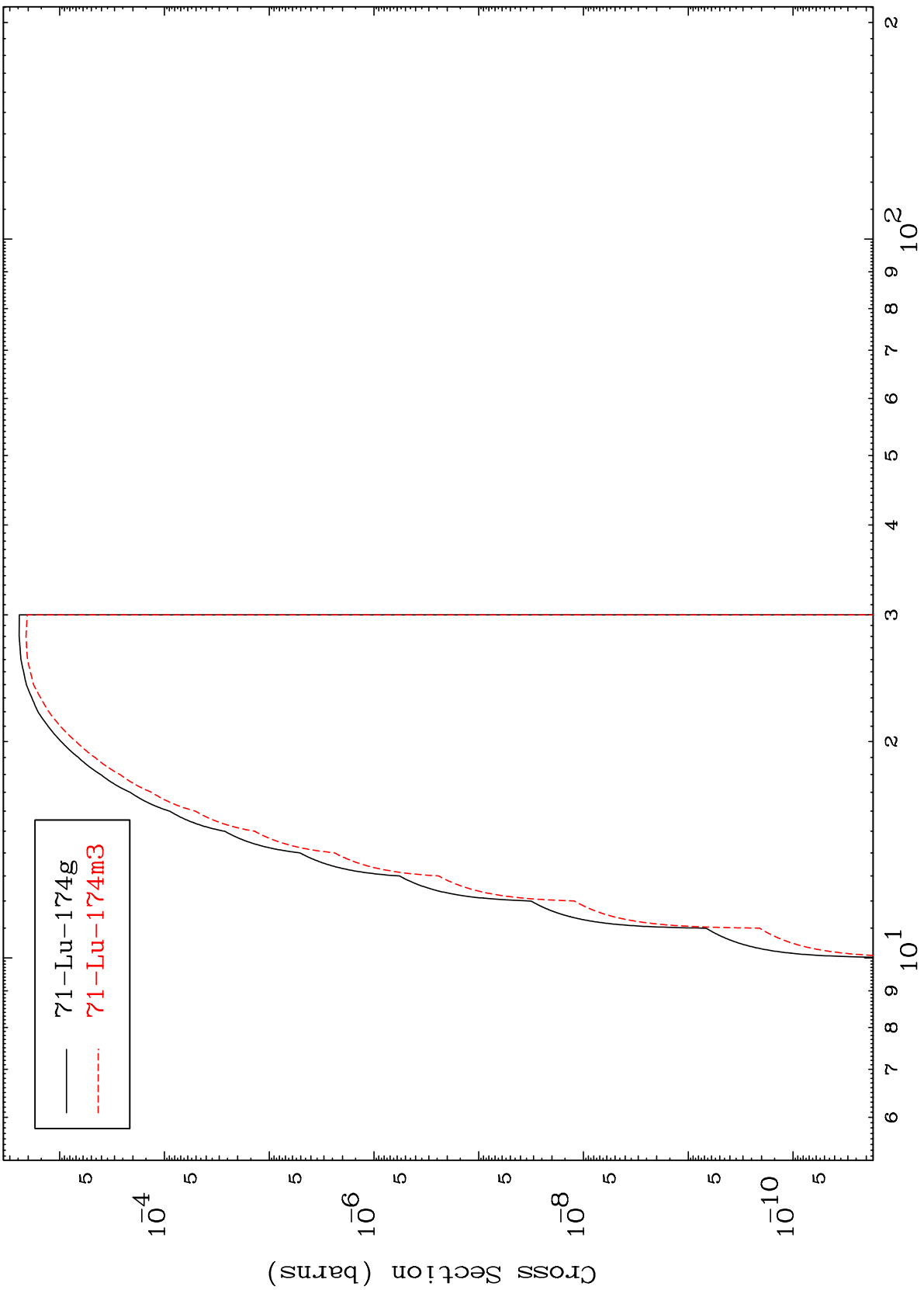
Incident Energy (MeV)

15

MAT 7128

⁷¹Lu-176

Radionuclide Production Cross Section (p, t)



16

Incident Energy (MeV)

⁷¹Lu-176