

Program EVALPLOT
(Version 2017-1)

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

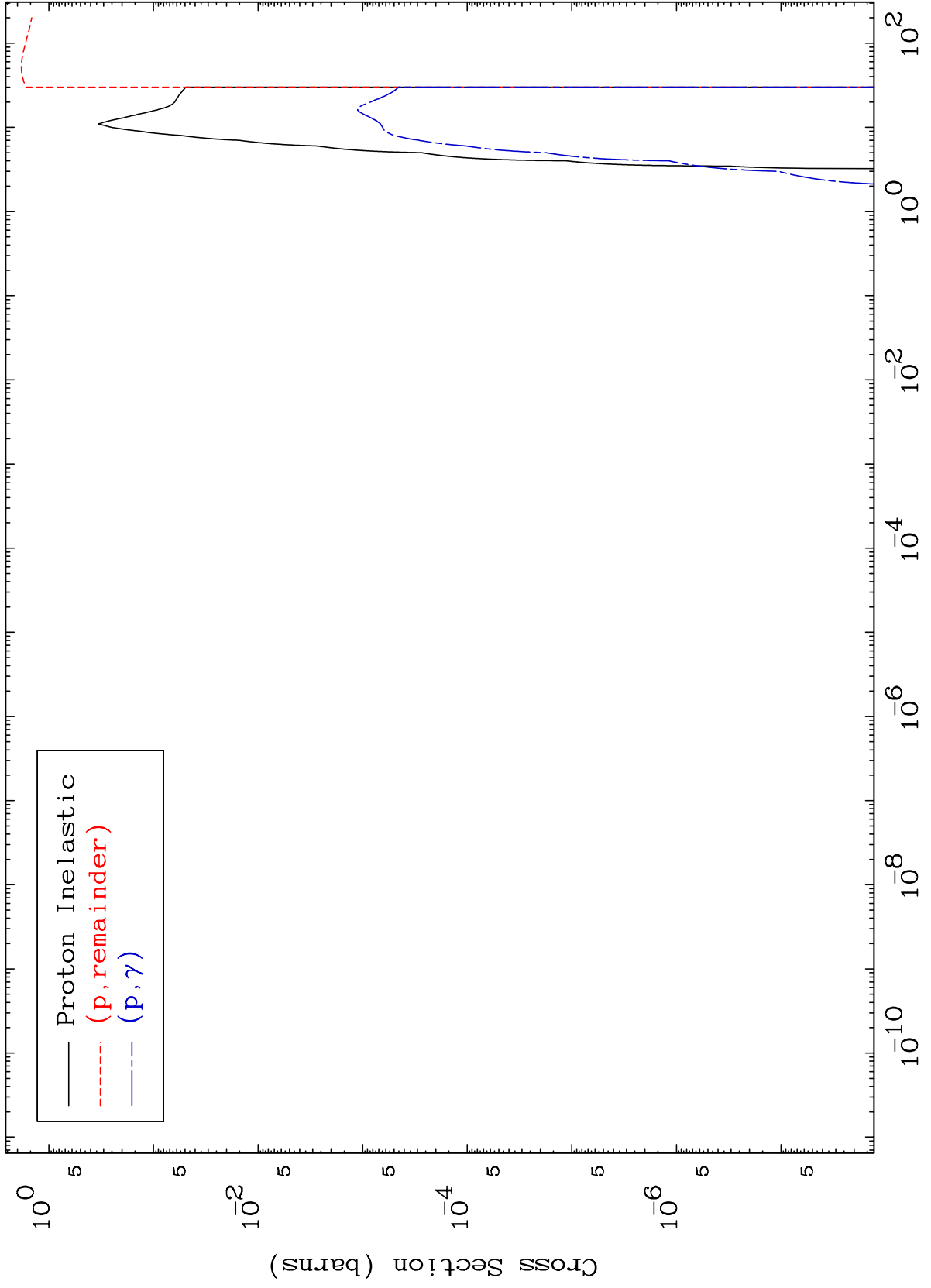
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7113

Proton Major
0 Kelvin Cross Sections

71-Lu-171



1

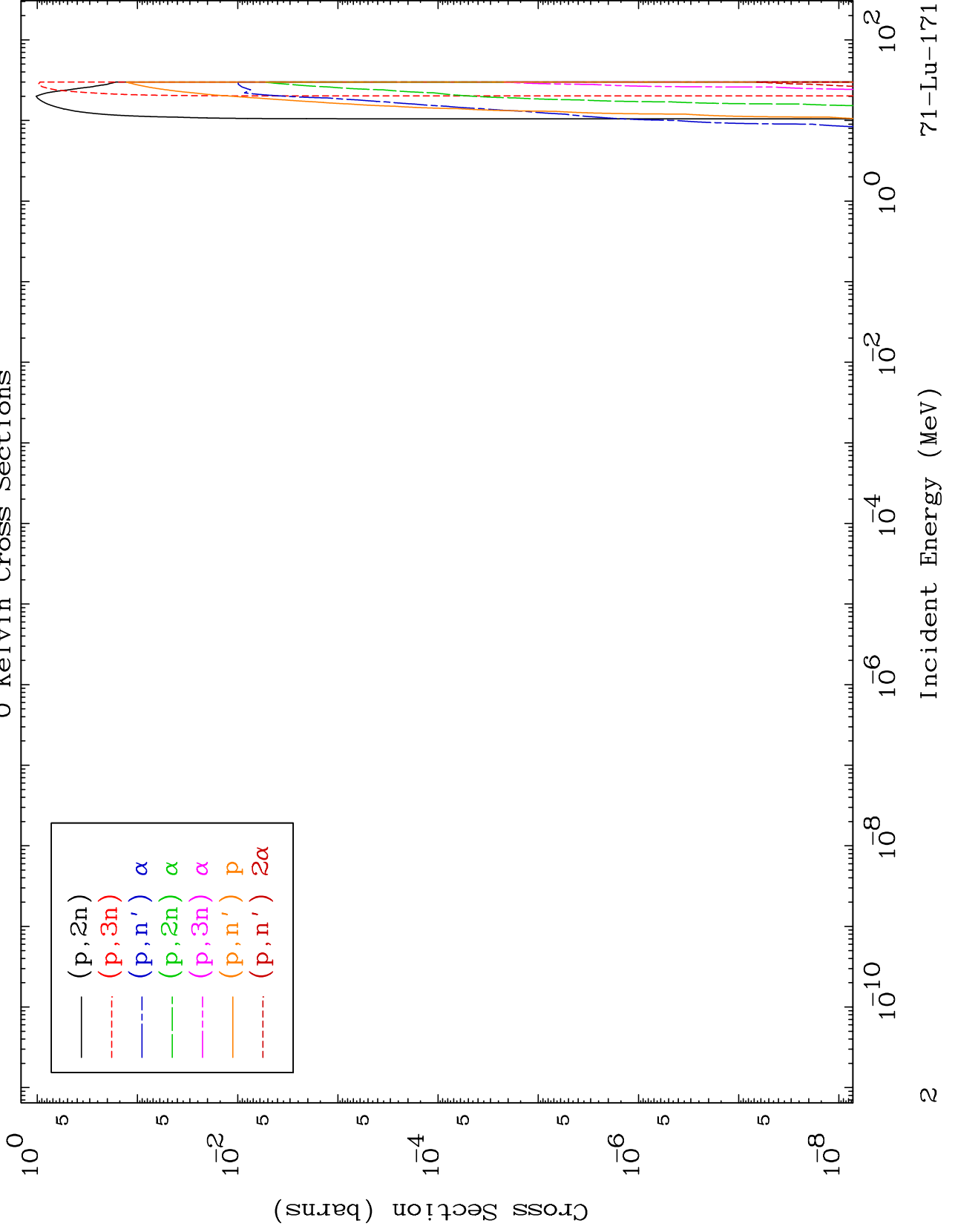
Incident Energy (MeV)

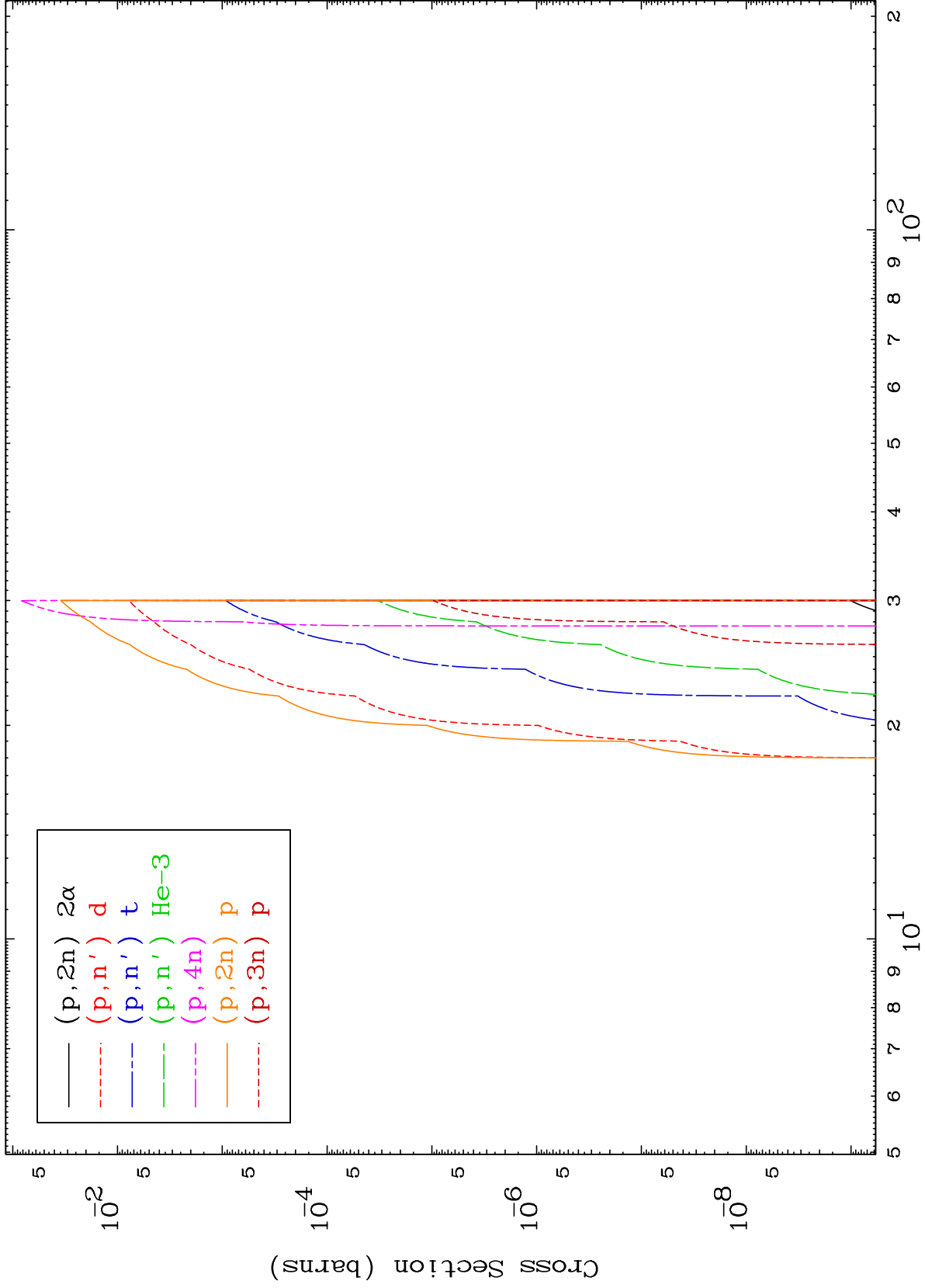
71-Lu-171

MAT 7113

Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-171

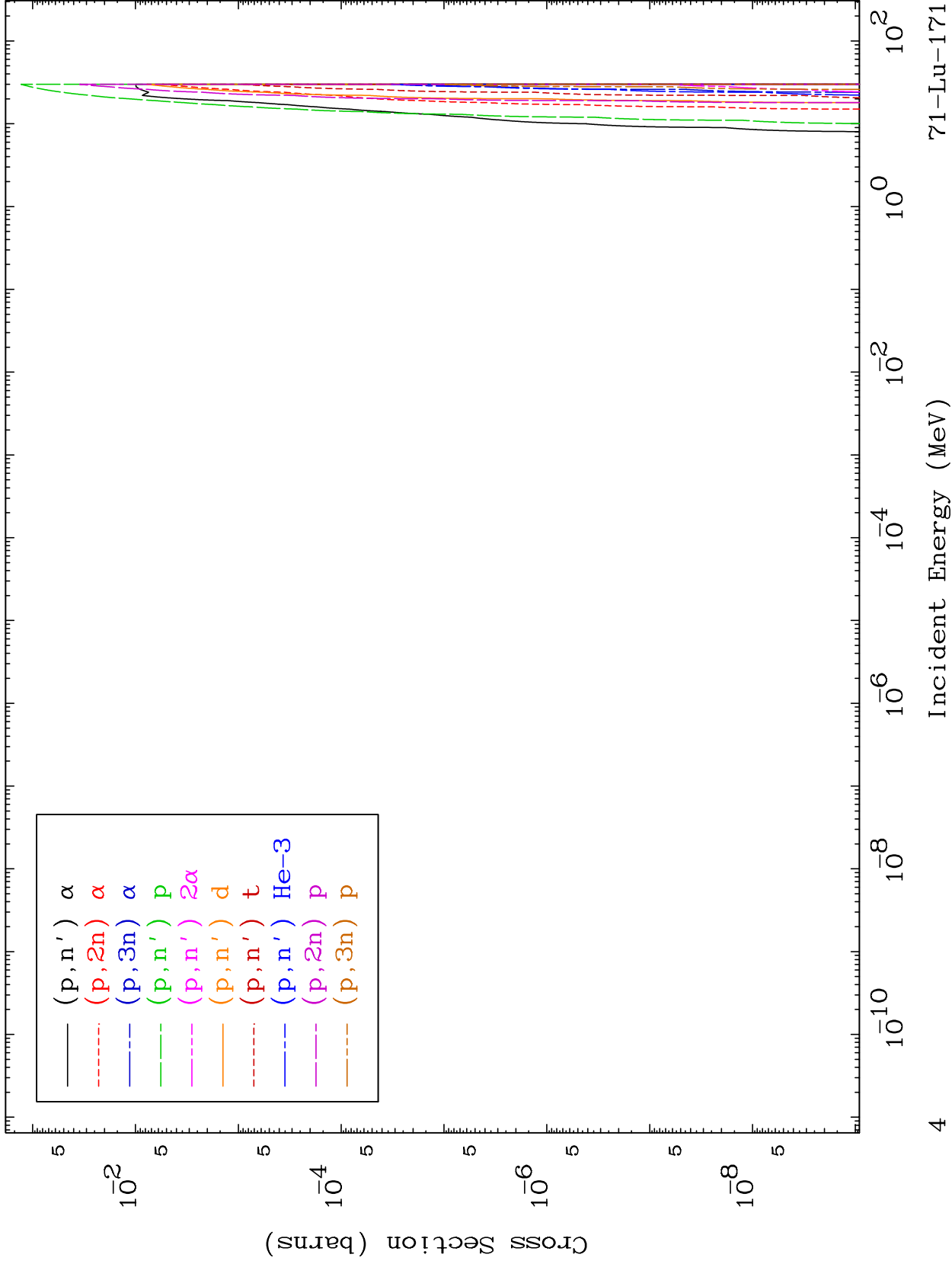




MAT 7113

Proton Charged Particle
0 Kelvin Cross Sections

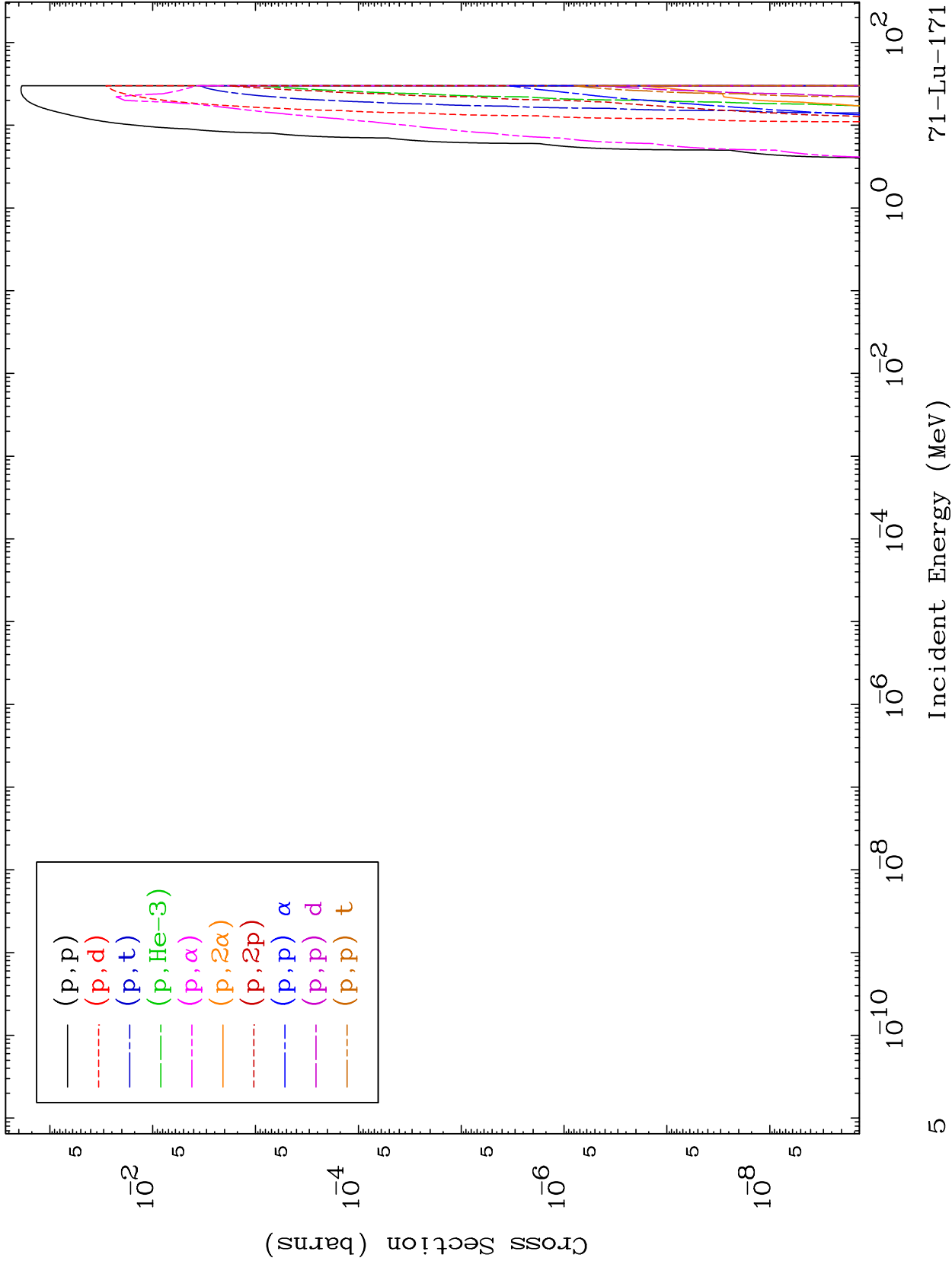
71-Lu-171



MAT 7113

Proton Charged Particle
0 Kelvin Cross Sections

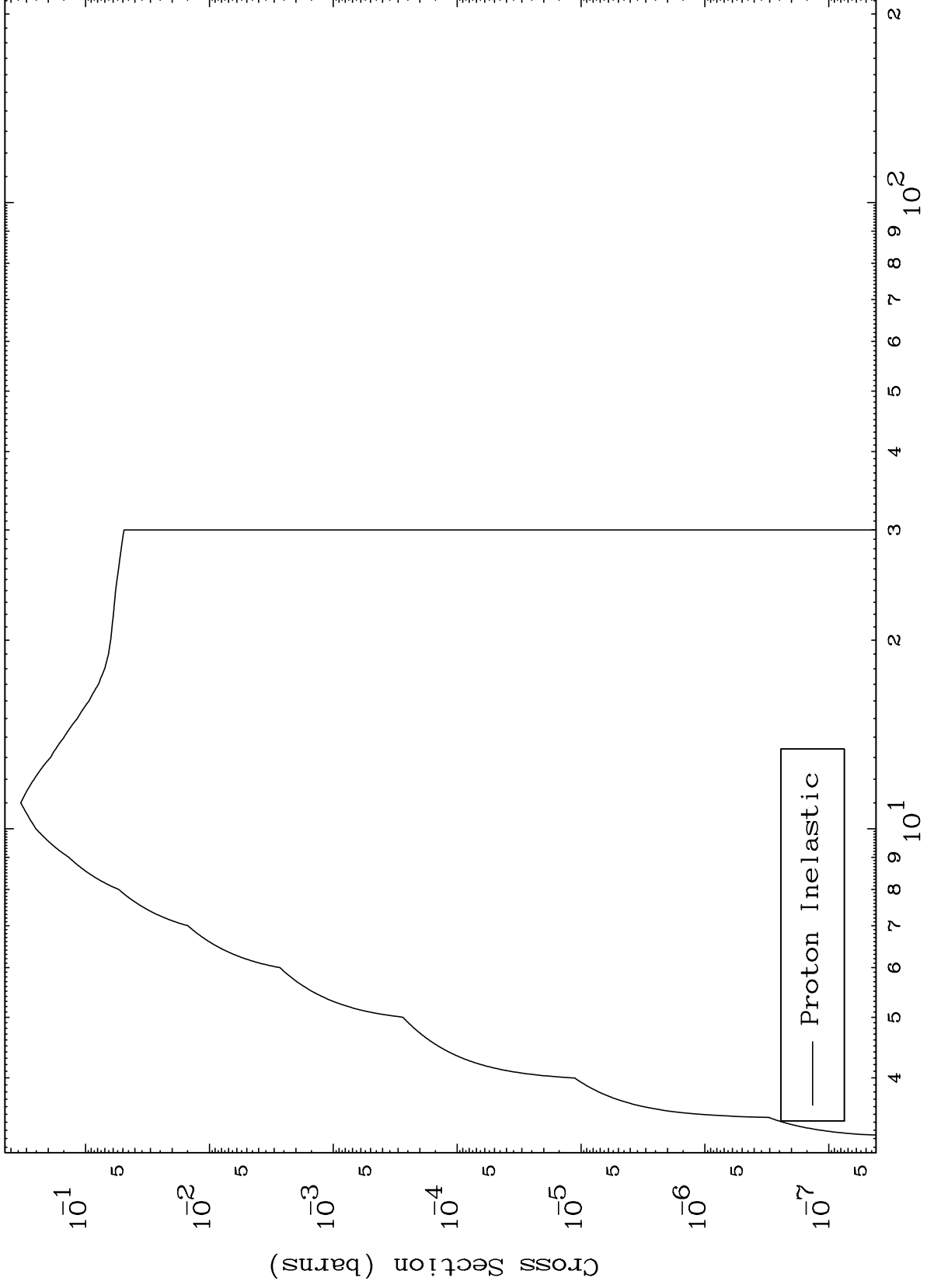
71-Lu-171



MAT 7113

71-Lu-171

(p,n') Level
0 Kelvin Cross Sections



71-Lu-171

Incident Energy (MeV)

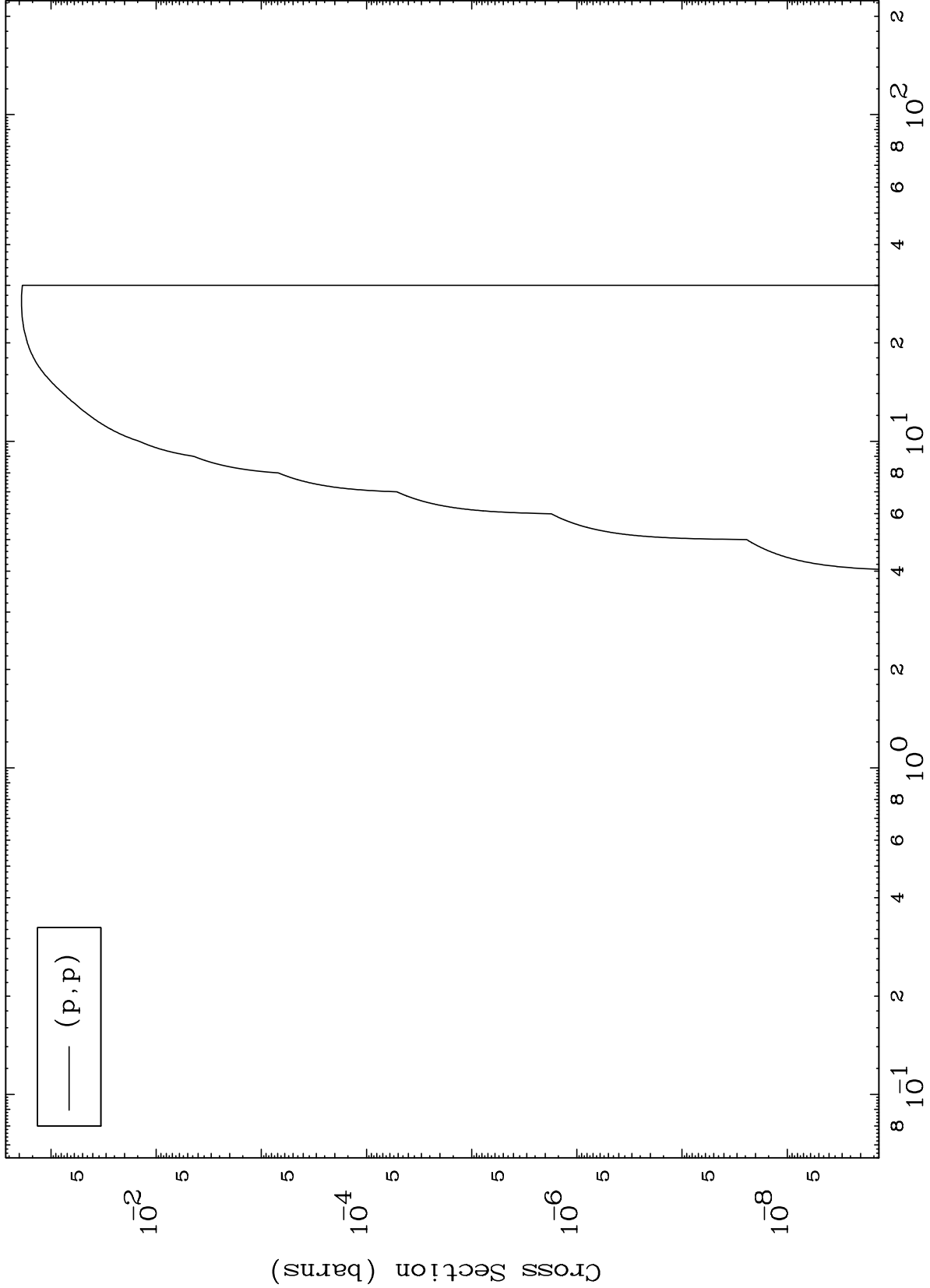
6

MAT 7113

(p,p) Levels

71-Lu-171

0 Kelvin Cross Sections



7

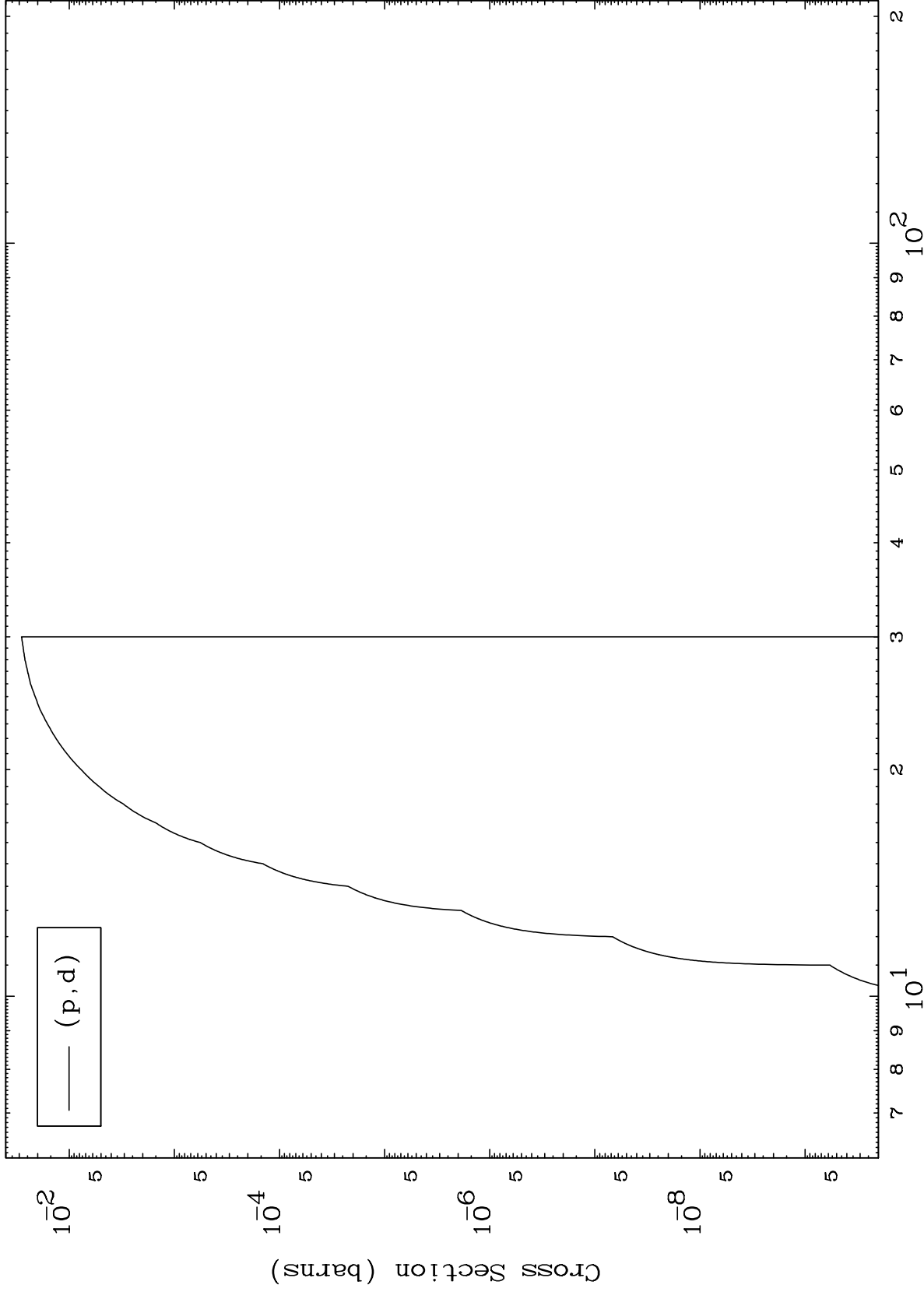
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-171



8

Incident Energy (MeV)

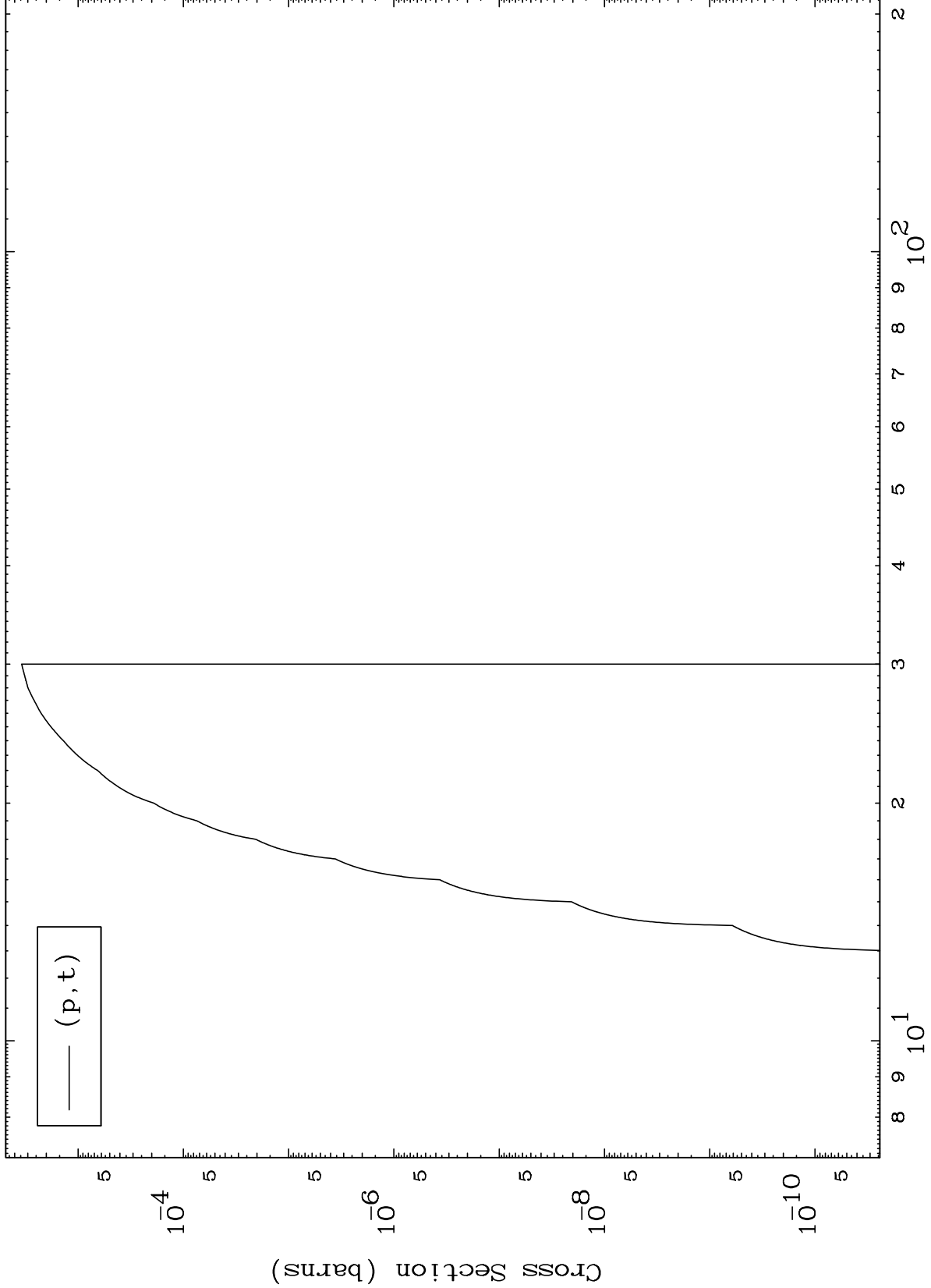
71-Lu-171

MAT 7113

(p,t) Levels

71-Lu-171

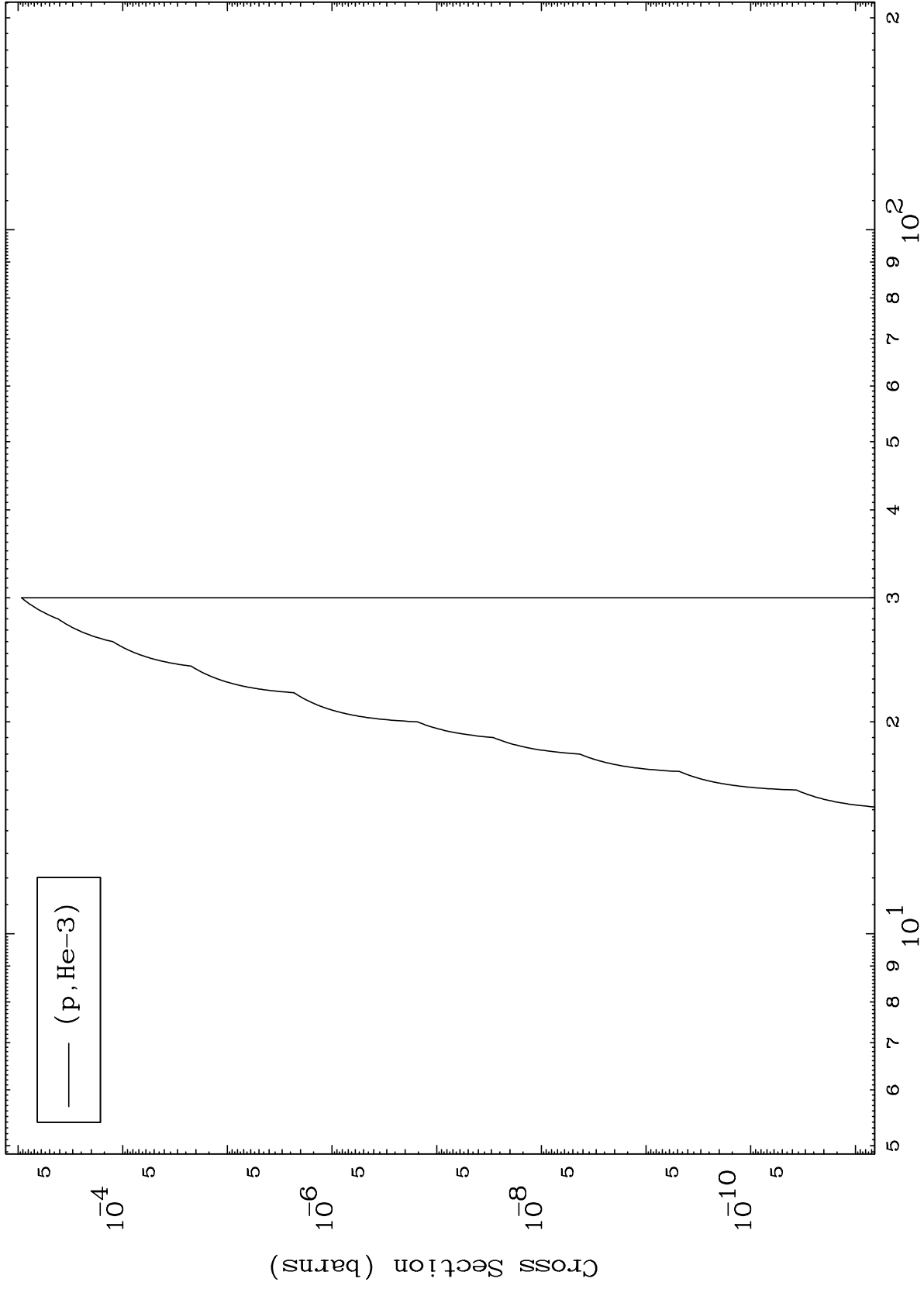
0 Kelvin Cross Sections



MAT 7113

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-171



10

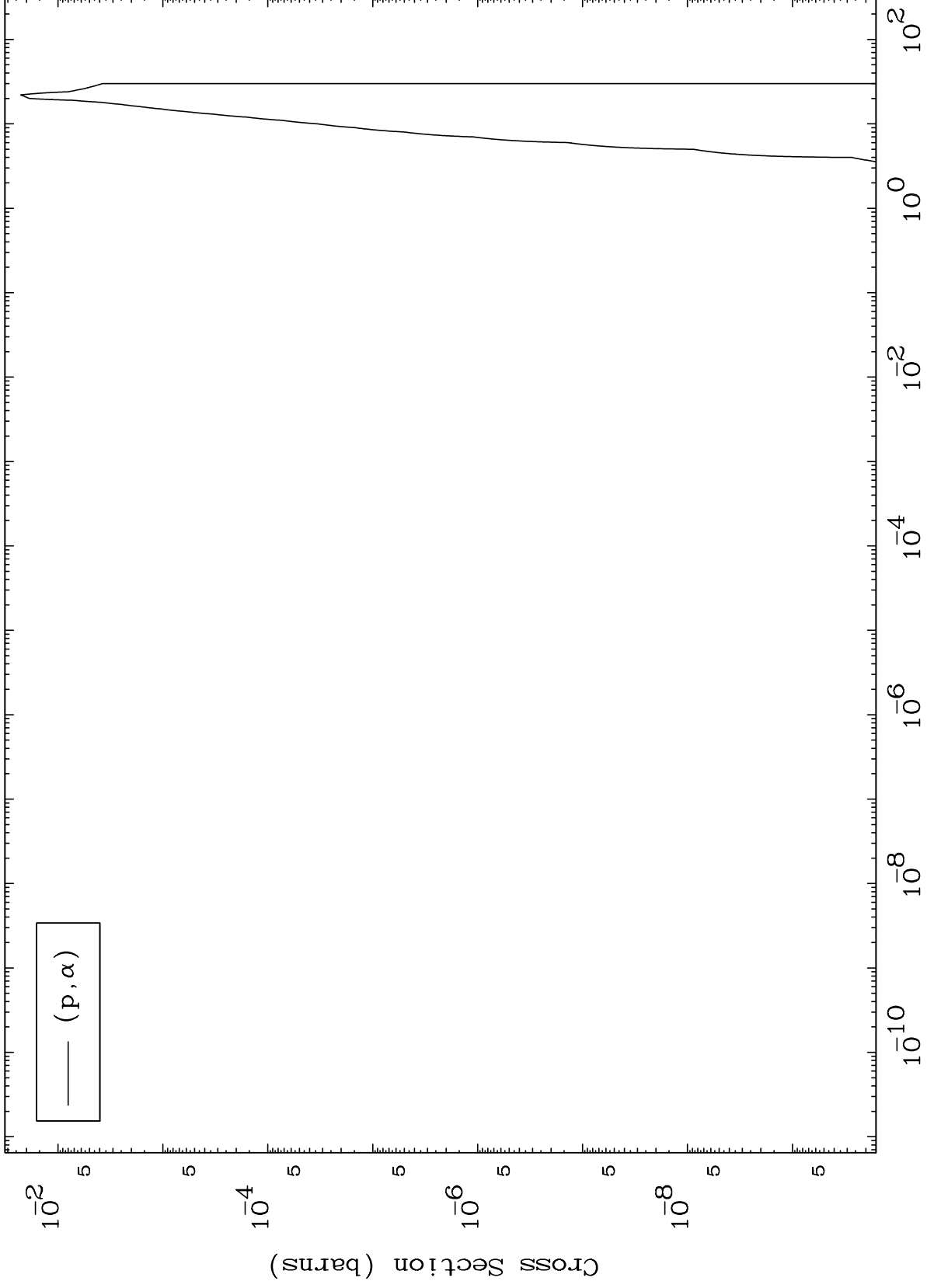
Incident Energy (MeV)

71-Lu-171

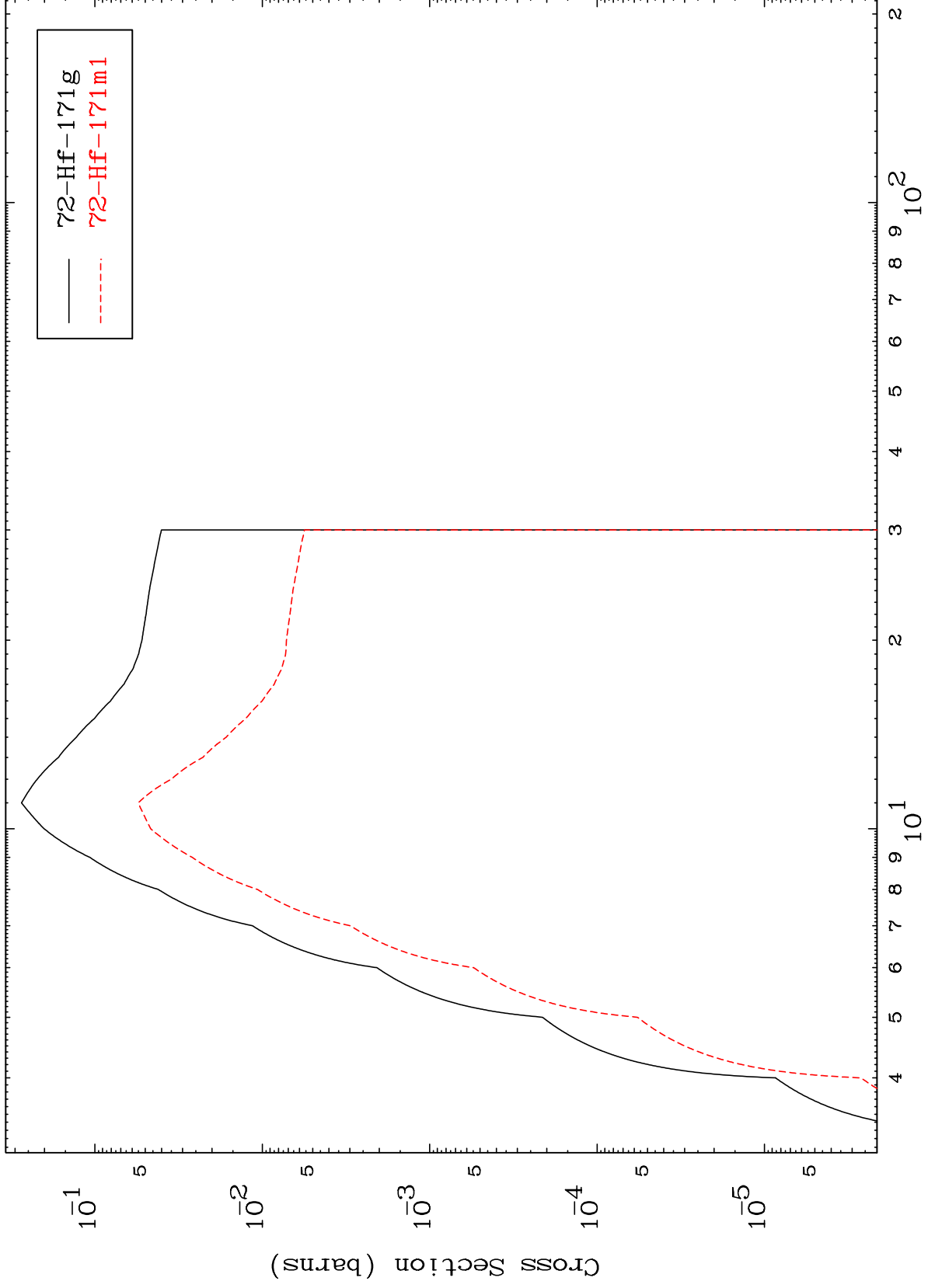
MAT 7113

(p, α) Levels
0 Kelvin Cross Sections

71-Lu-171



Proton Inelastic
Radionuclide Production Cross Section

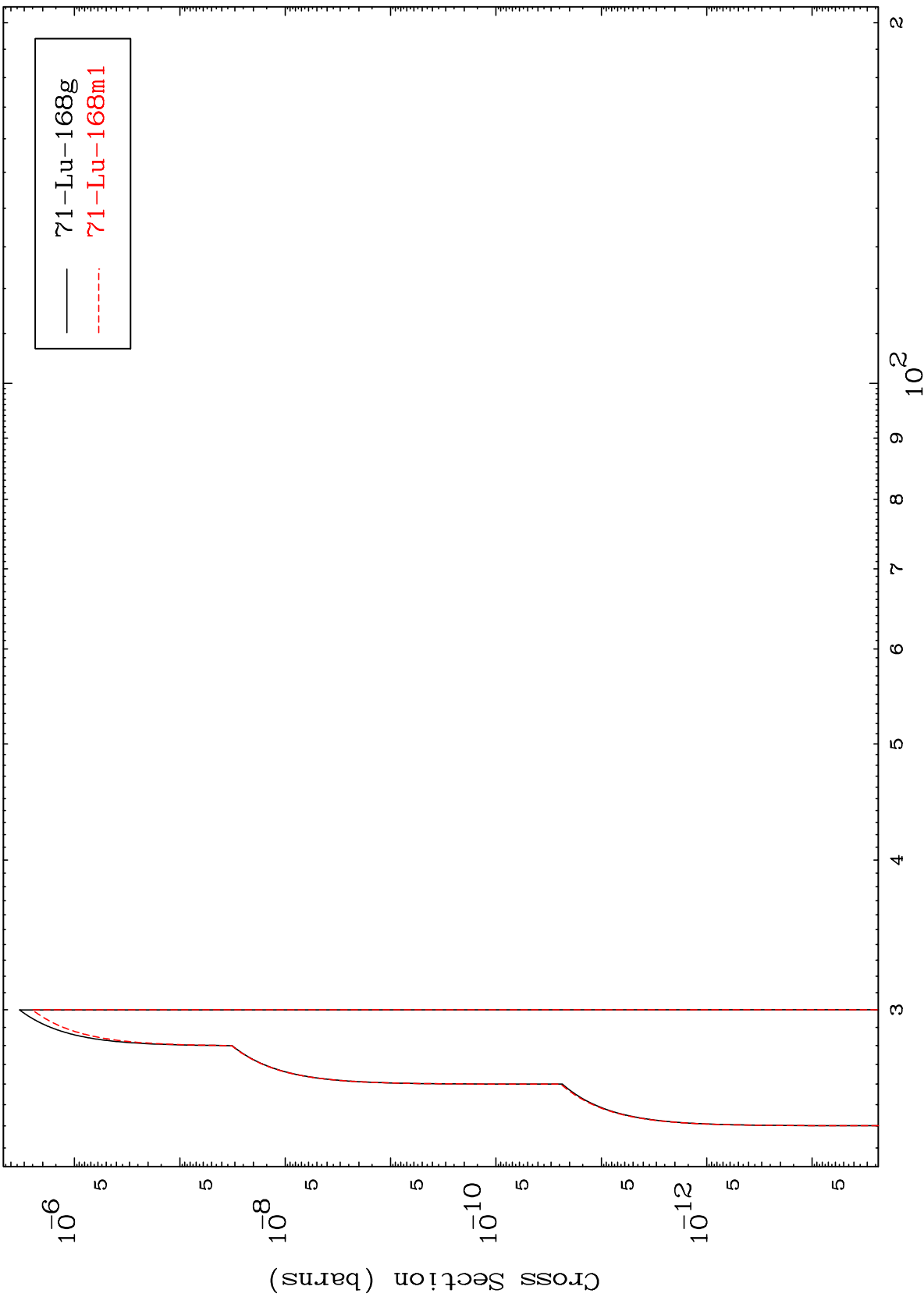


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(p,2n) d

71-Lu-171

Radionuclide Production Cross Section



71-Lu-168g
71-Lu-168m1

13

Incident Energy (MeV)

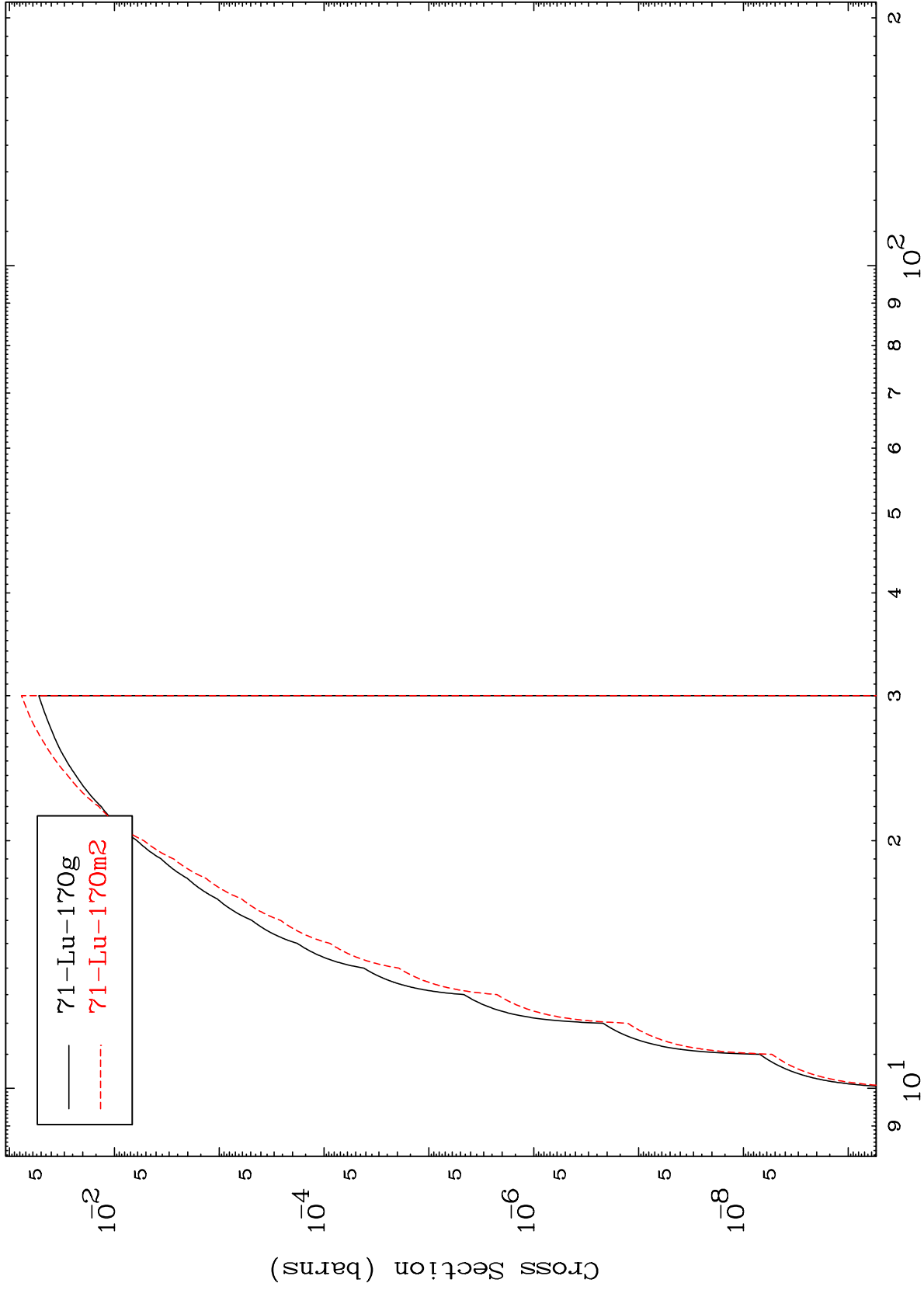
71-Lu-171

MAT 7113

(p,n') p

⁷¹Lu-171

Radionuclide Production Cross Section



Incident Energy (MeV)

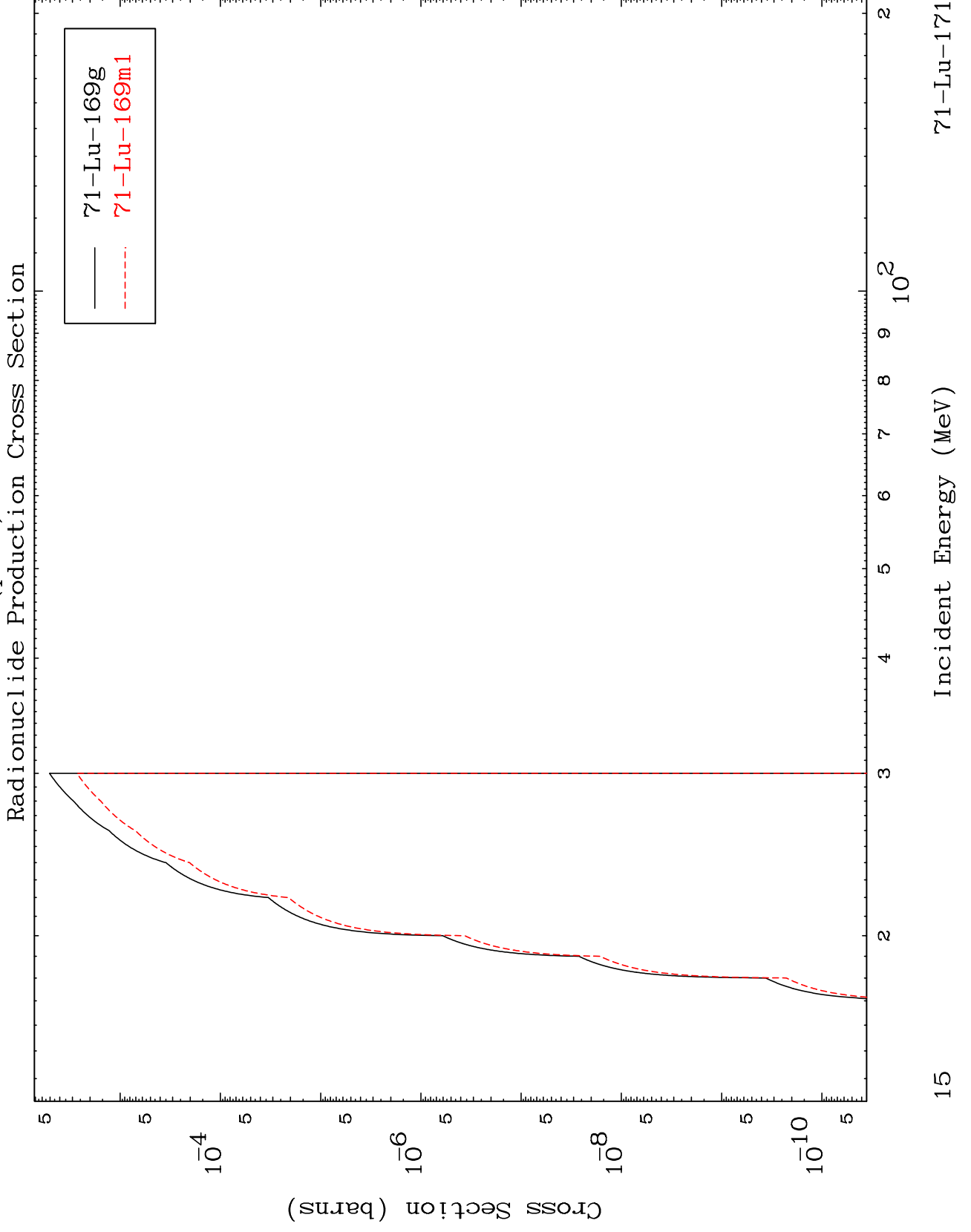
⁷¹Lu-171

14

MAT 7113

(p,n) d

71-Lu-171

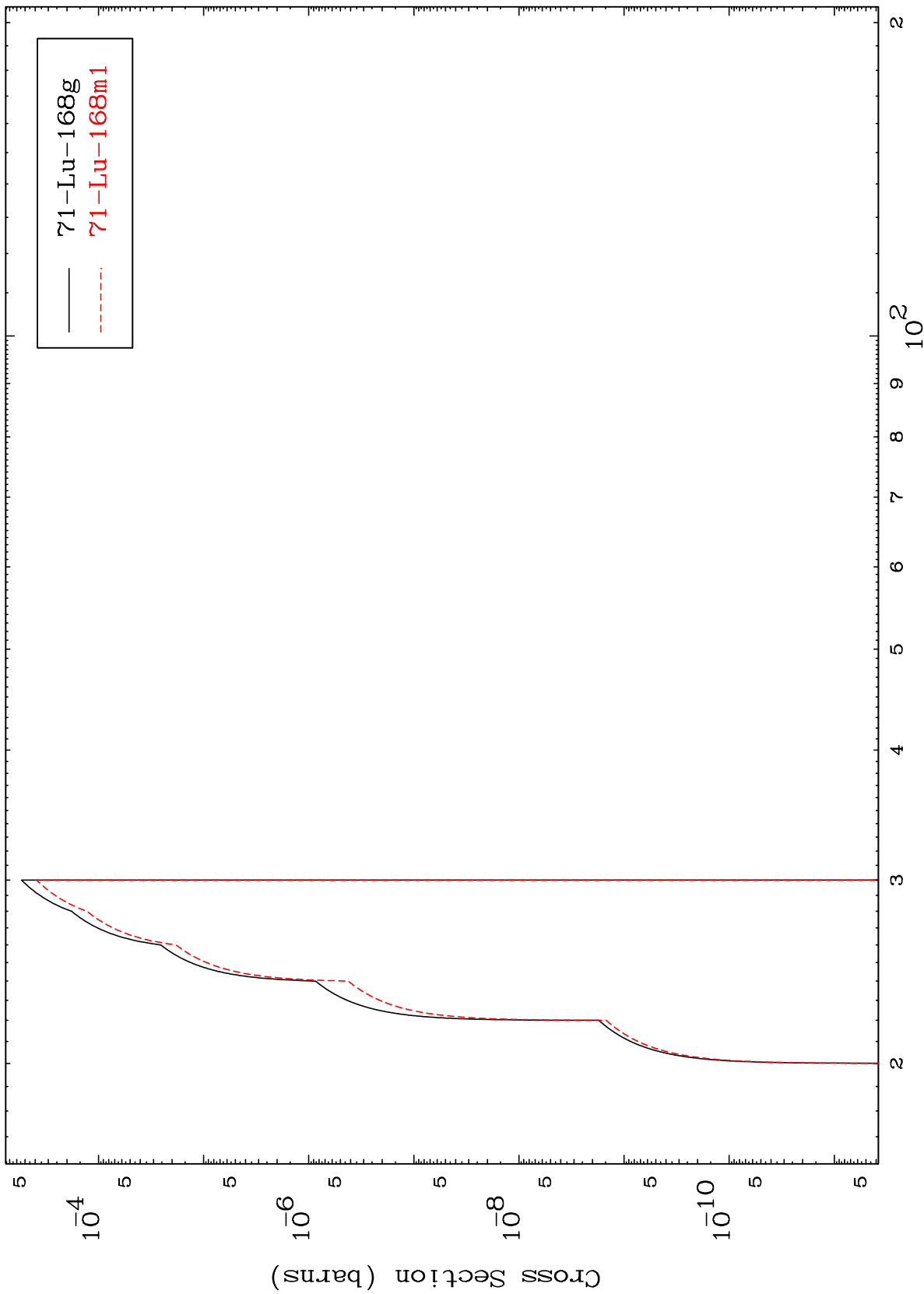


15

Incident Energy (MeV)

71-Lu-171

Radionuclide Production Cross Section

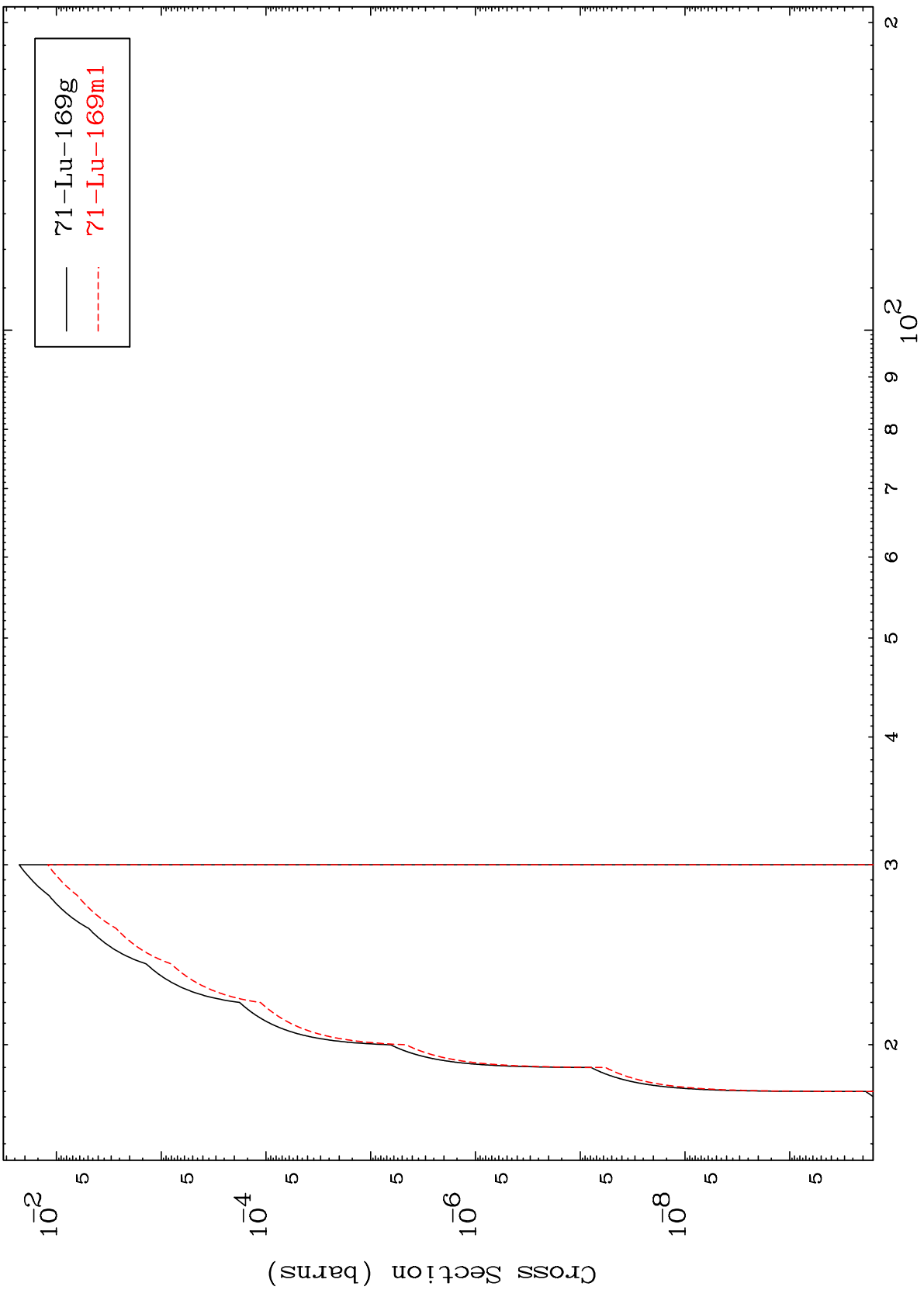


MAT 7113

(p,2n) p

71-Lu-171

Radionuclide Production Cross Section



17

Incident Energy (MeV)

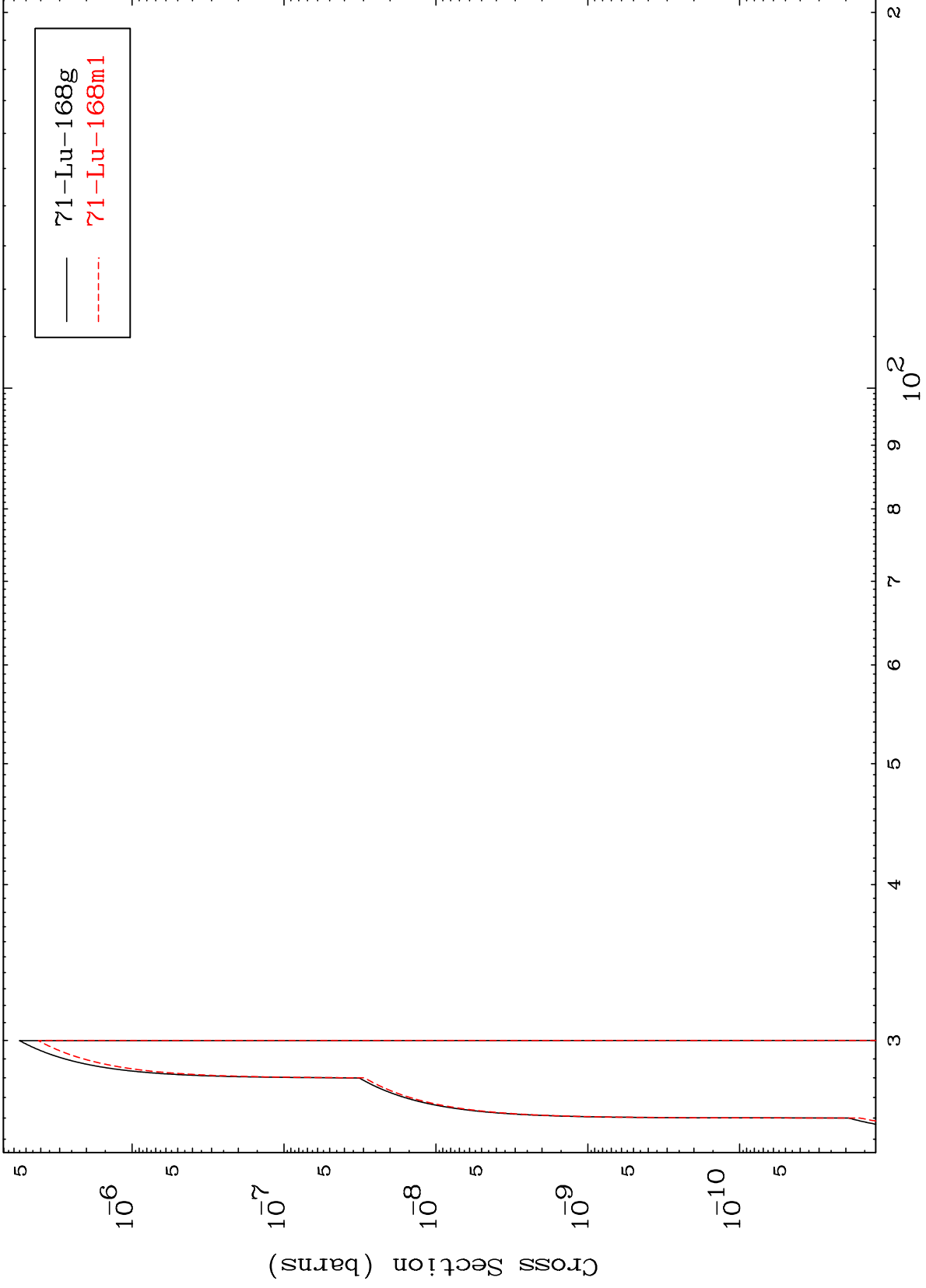
71-Lu-171

MAT 7113

(p,3n) p

71-Lu-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

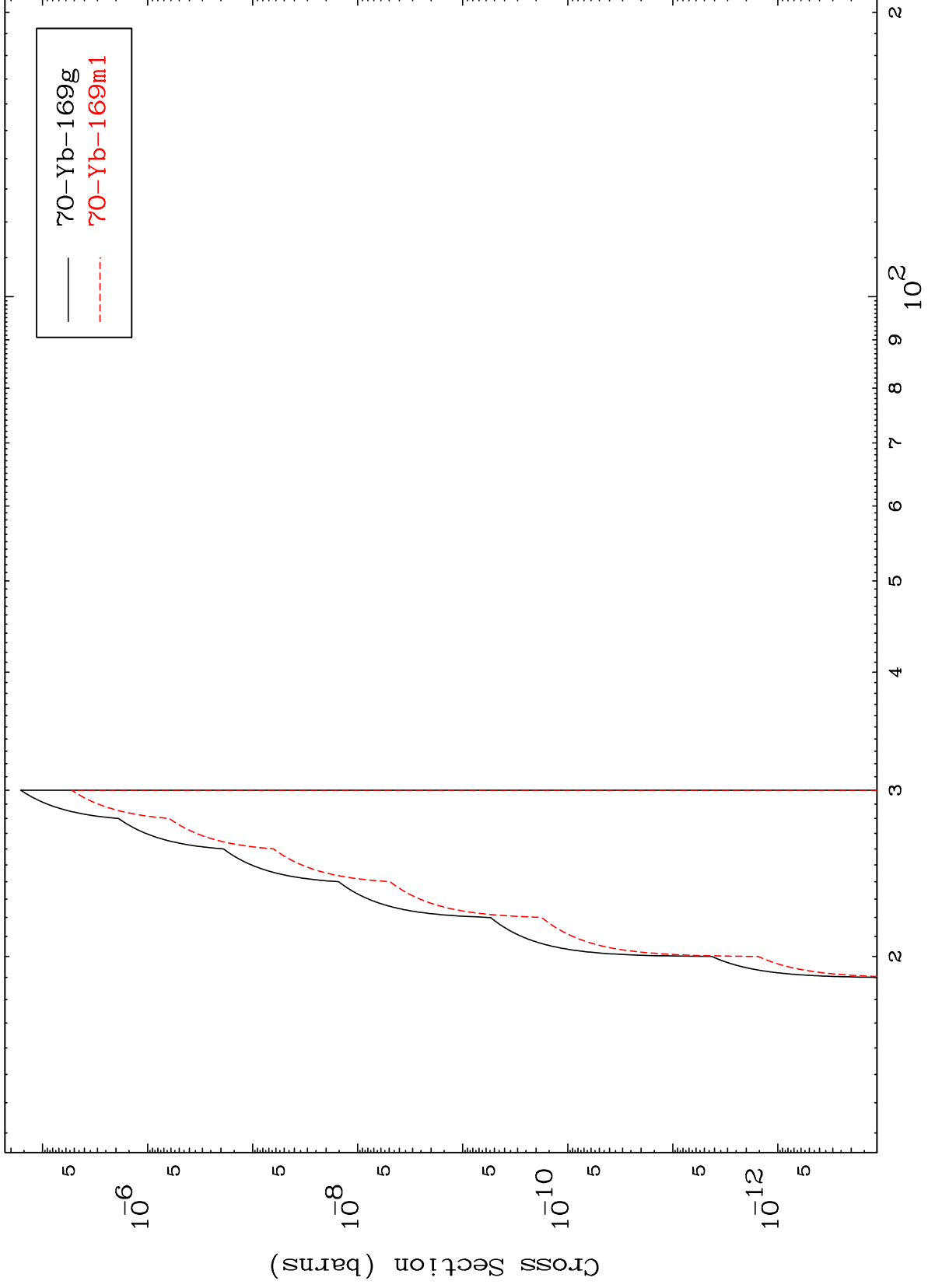
71-Lu-171

MAT 7113

(p,2n) p

71-Lu-171

Radionuclide Production Cross Section



19

Incident Energy (MeV)

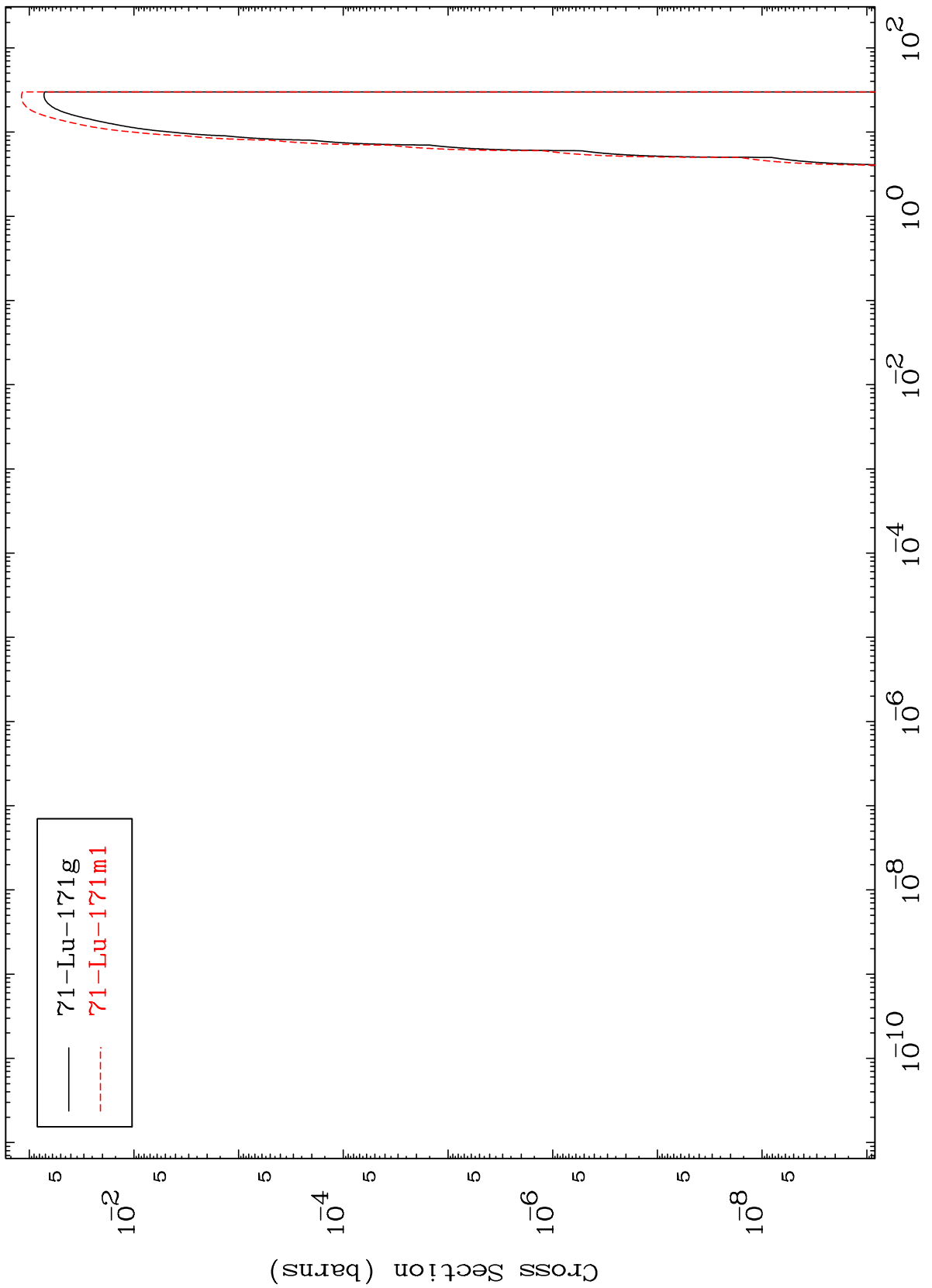
71-Lu-171

MAT 7113

(p,p)

⁷¹Lu-171

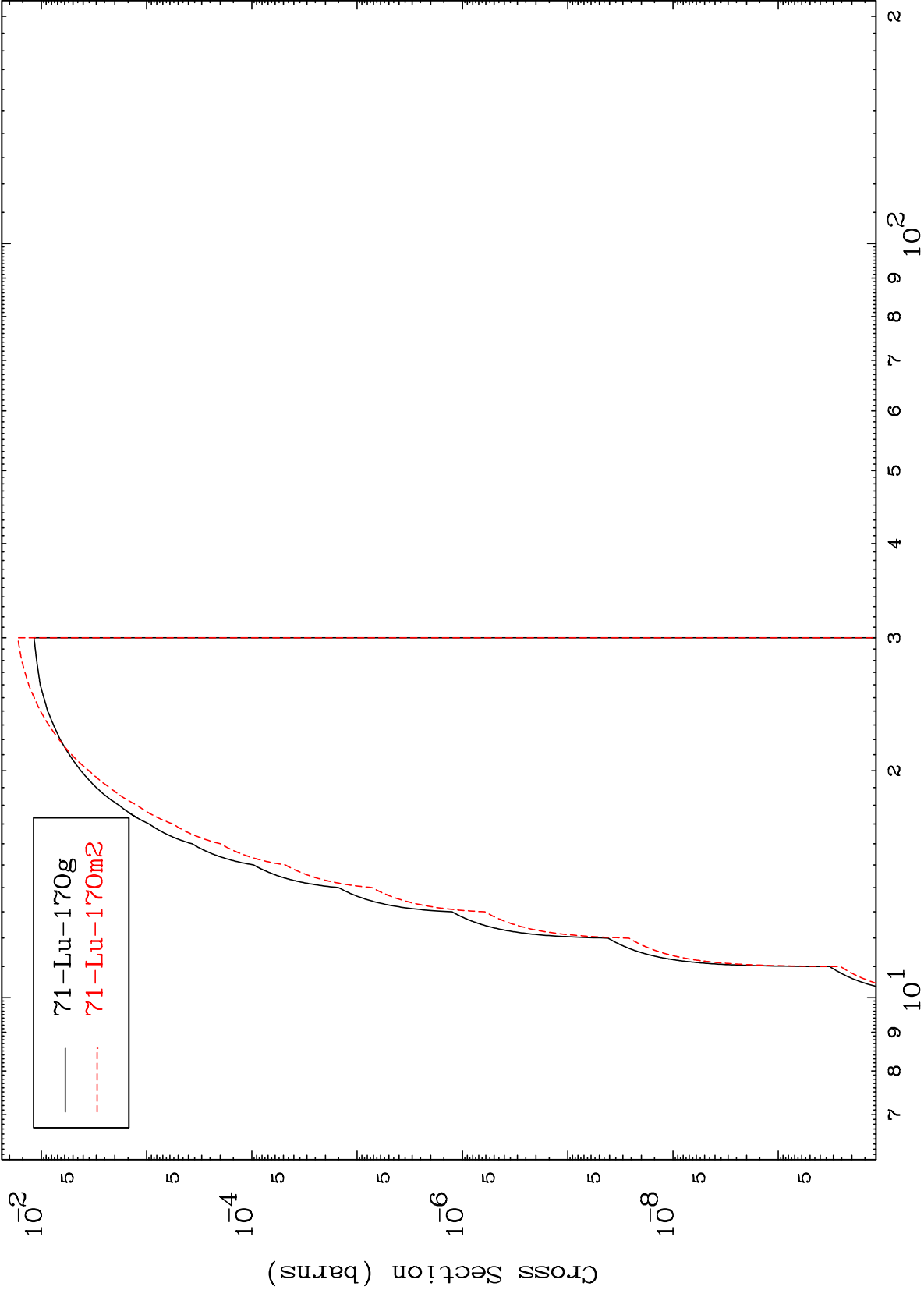
Radionuclide Production Cross Section



MAT 7113

71-Lu-171

(p,d)
Radionuclide Production Cross Section



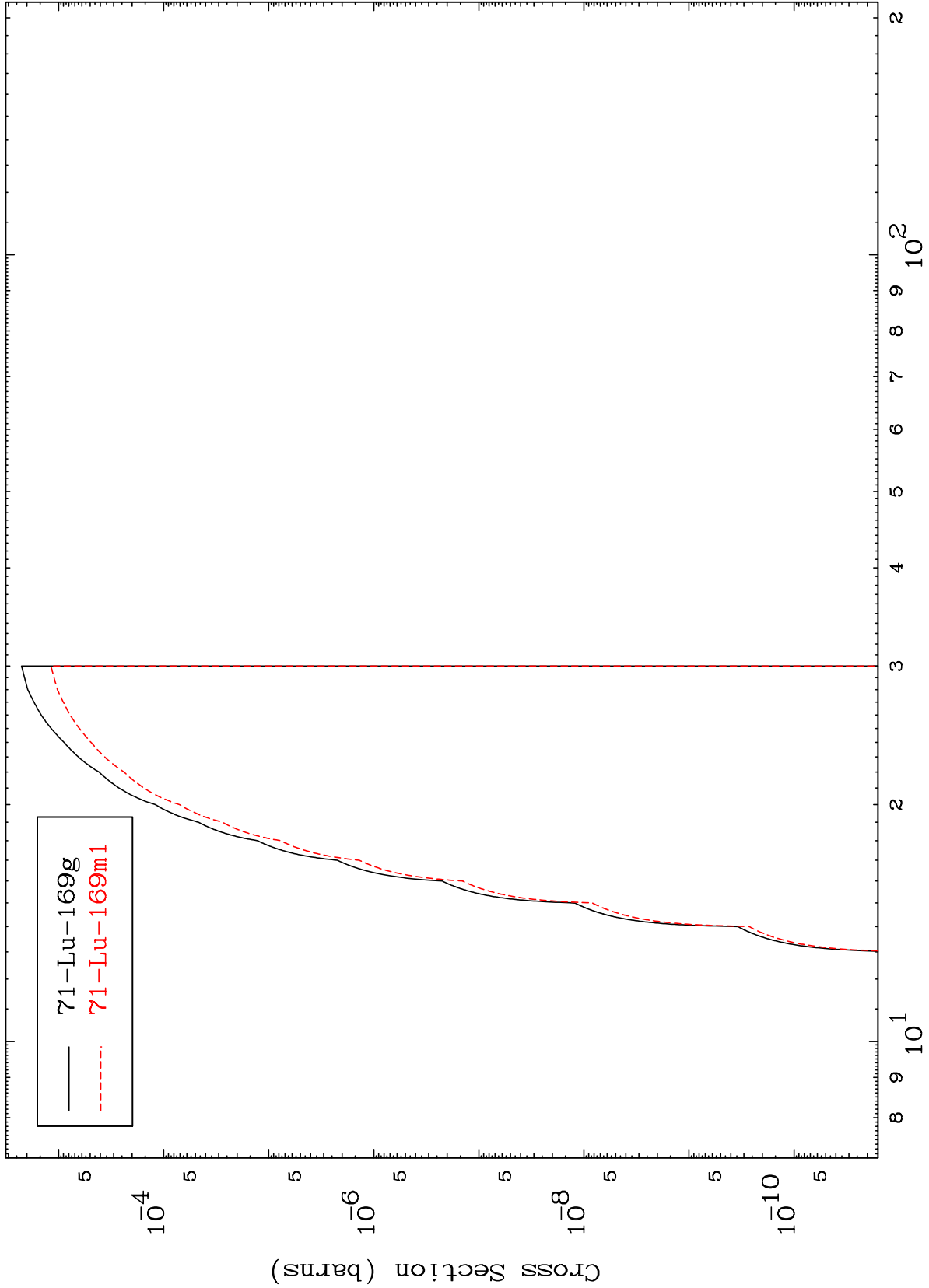
21

71-Lu-171

MAT 7113

71-Lu-171

(p,t)
Radionuclide Production Cross Section

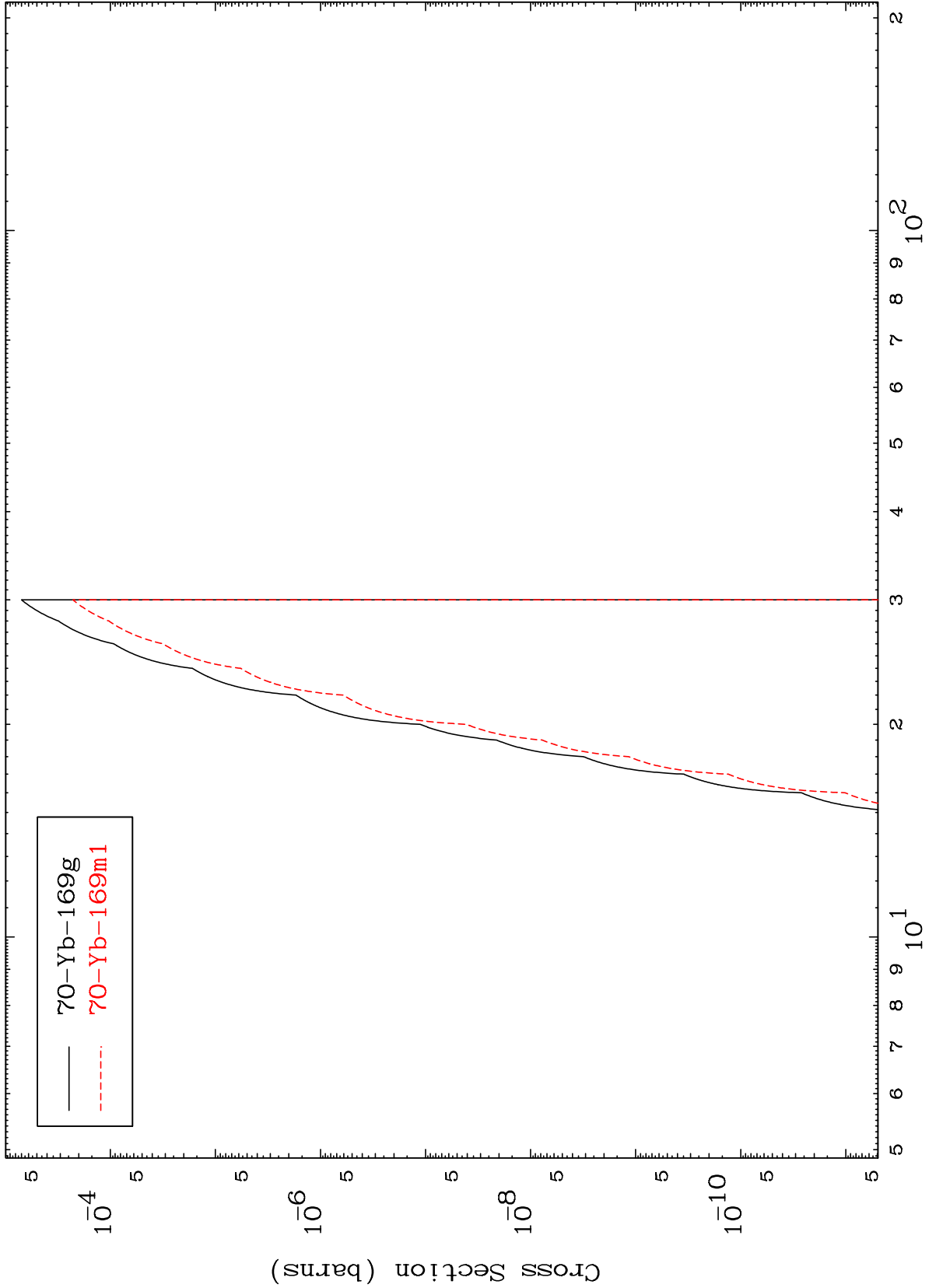


MAT 7113

(p,He-3)

71-Lu-171

Radionuclide Production Cross Section



23

Incident Energy (MeV)

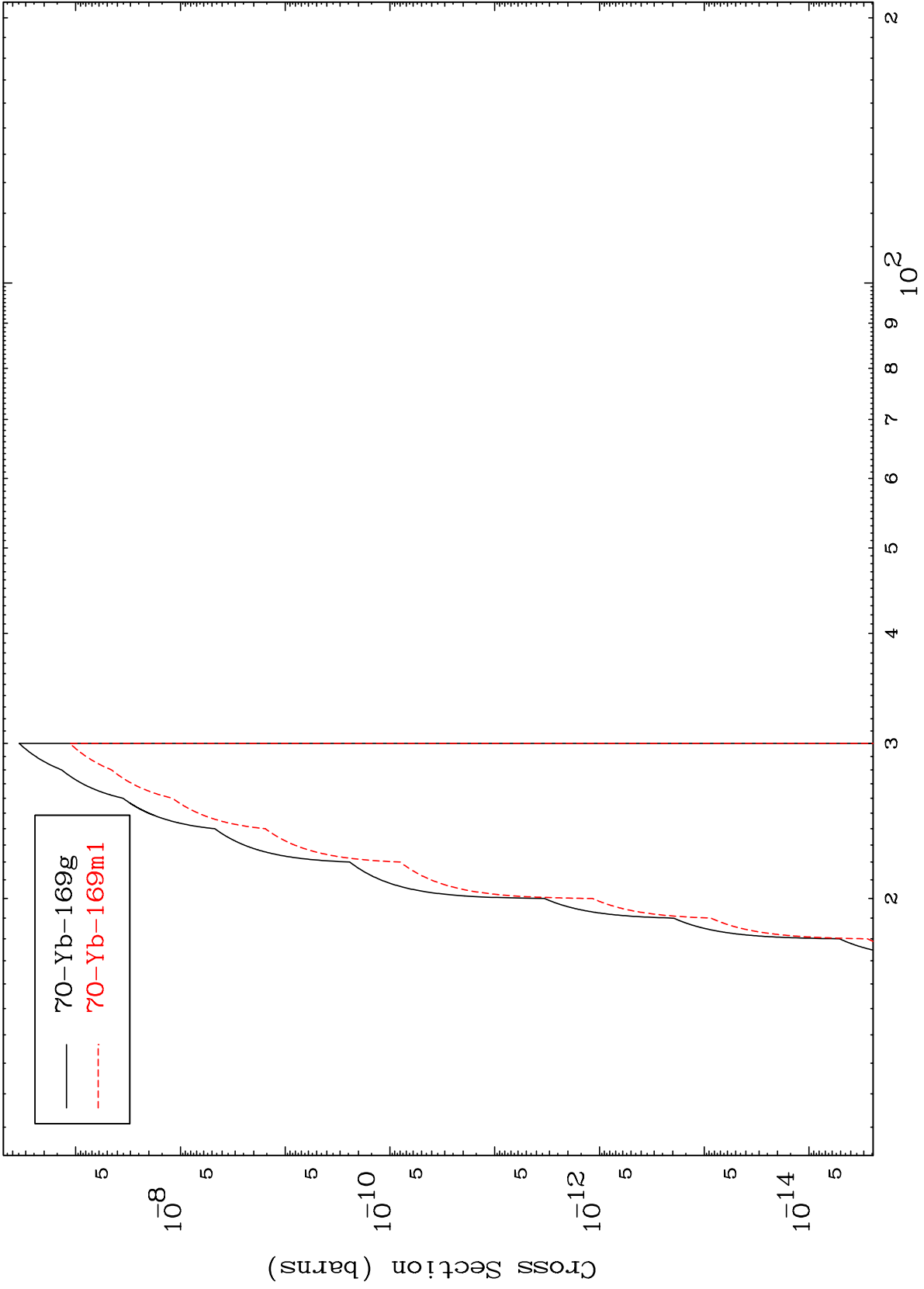
71-Lu-171

MAT 7113

(p,p) d

71-Lu-171

Radionuclide Production Cross Section



24

Incident Energy (MeV)

71-Lu-171