

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

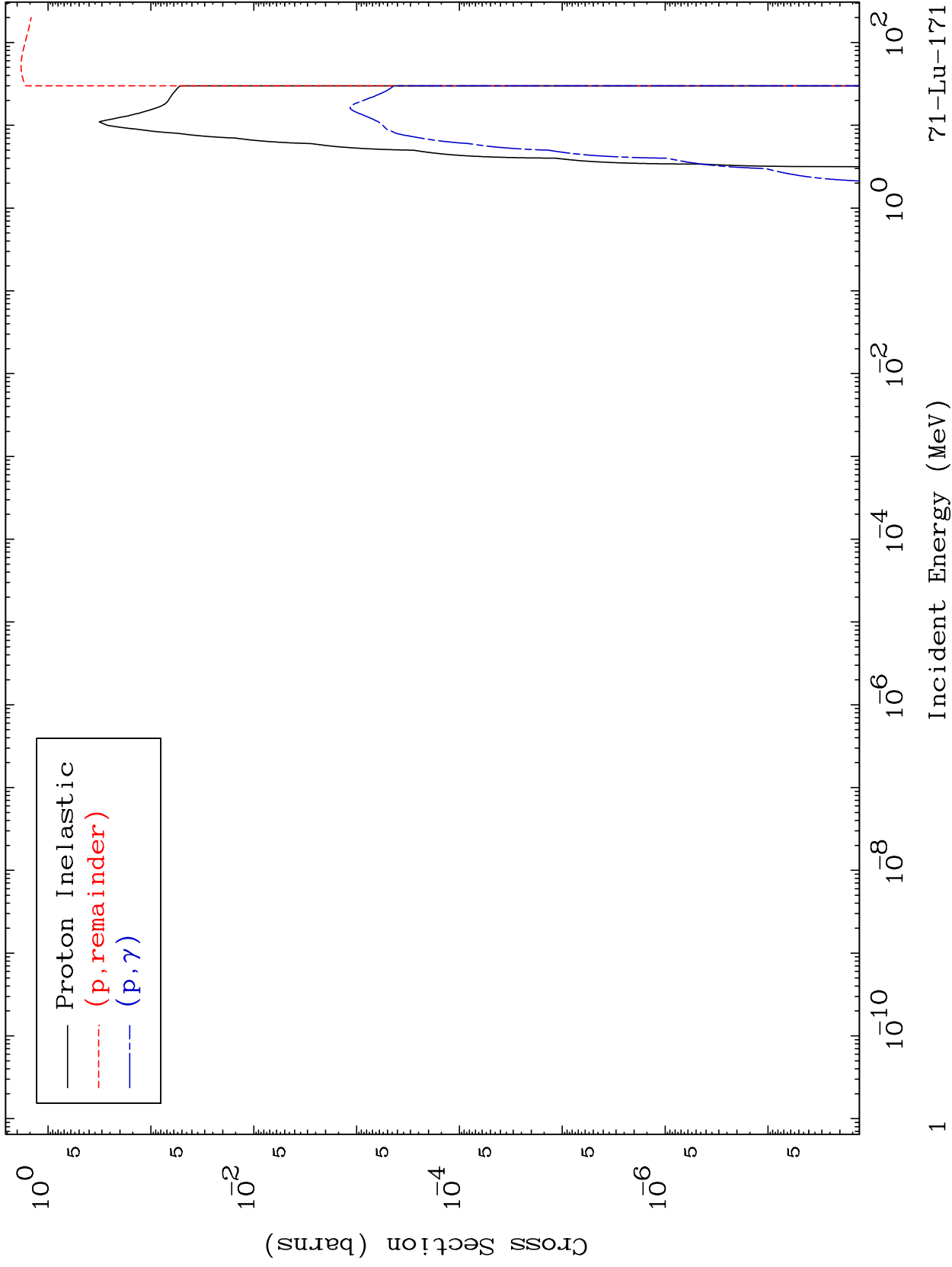
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7114

Proton Major
0 Kelvin Cross Sections

71-Lu-171



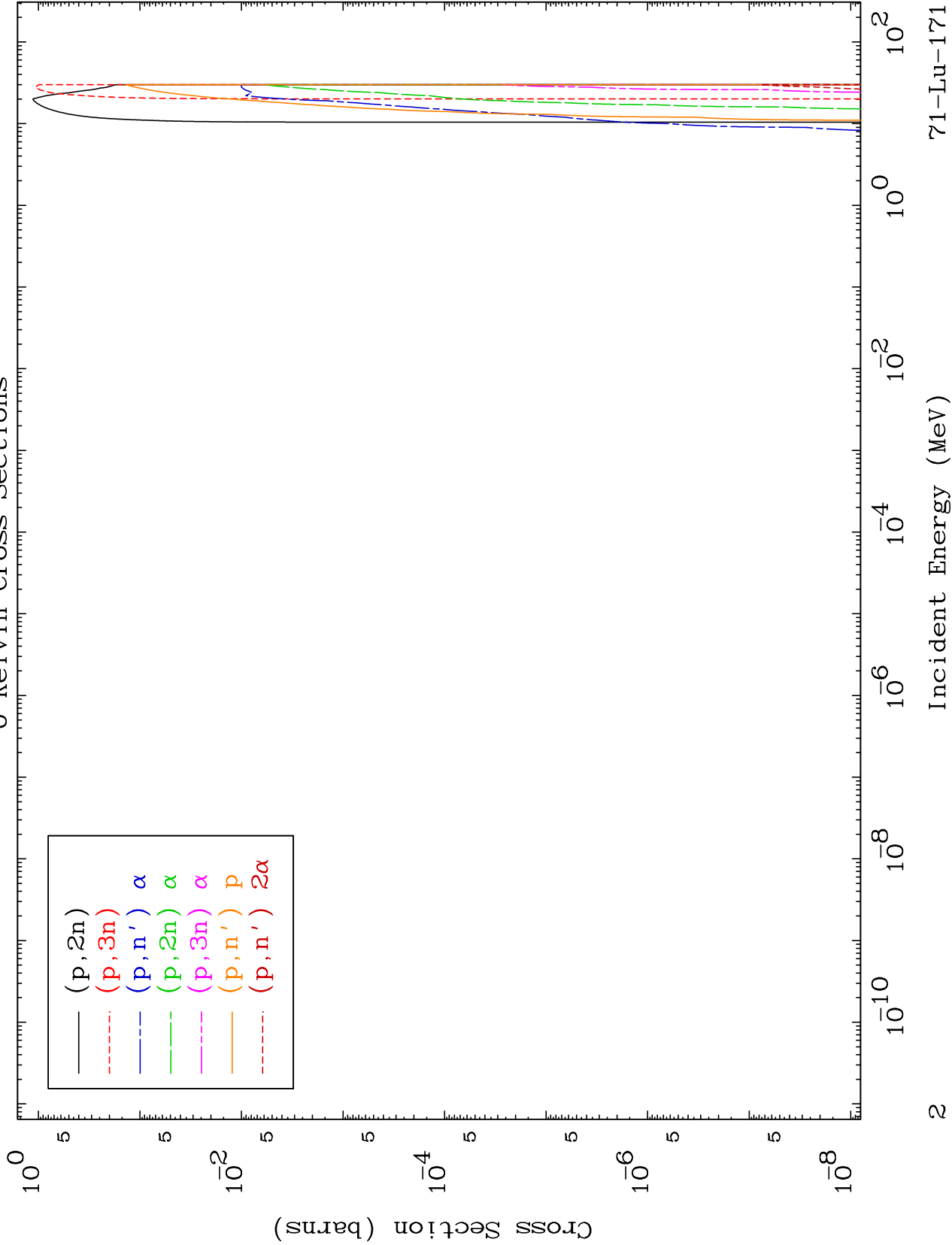
1

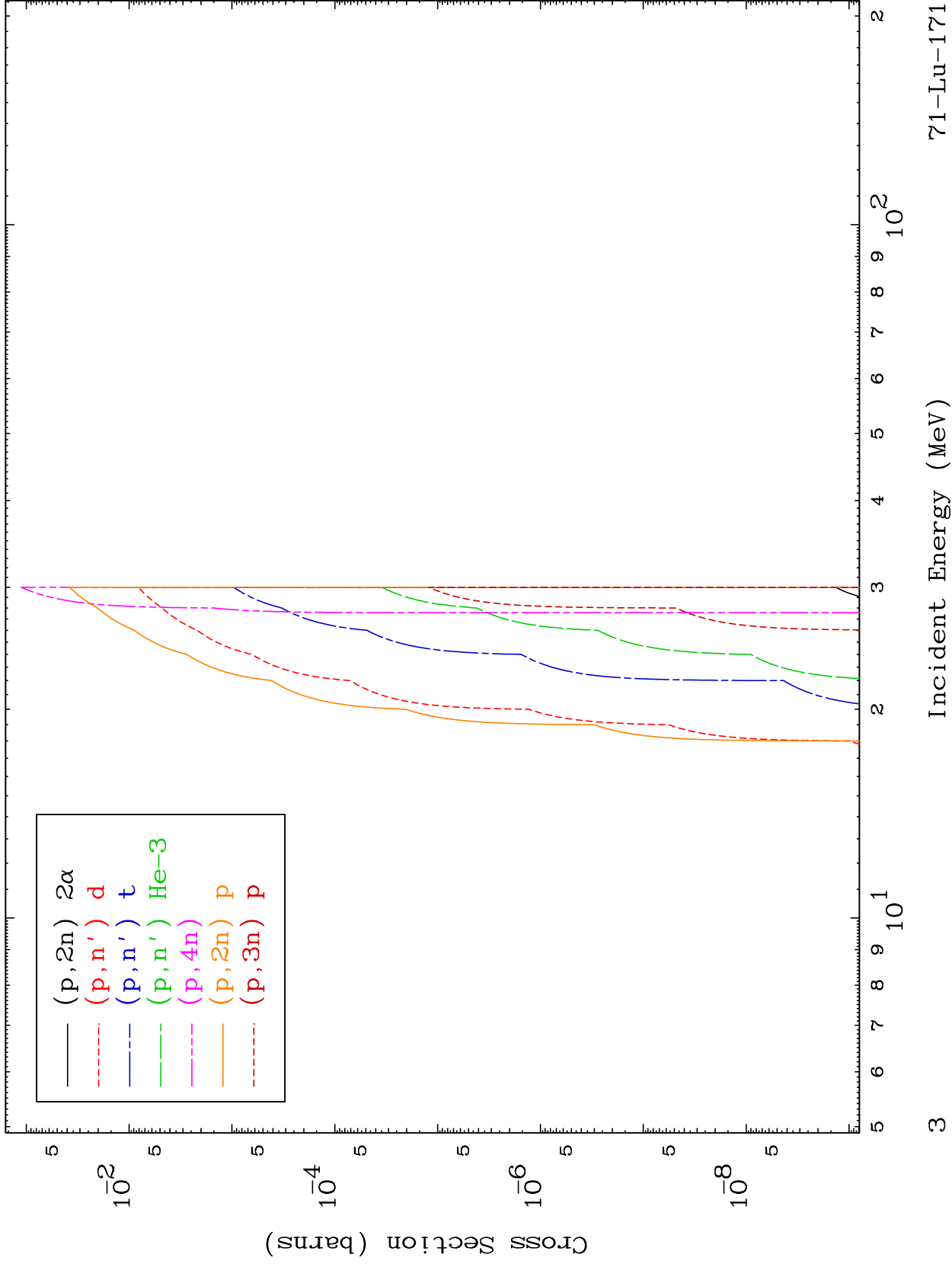
71-Lu-171

MAT 7114

Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-171

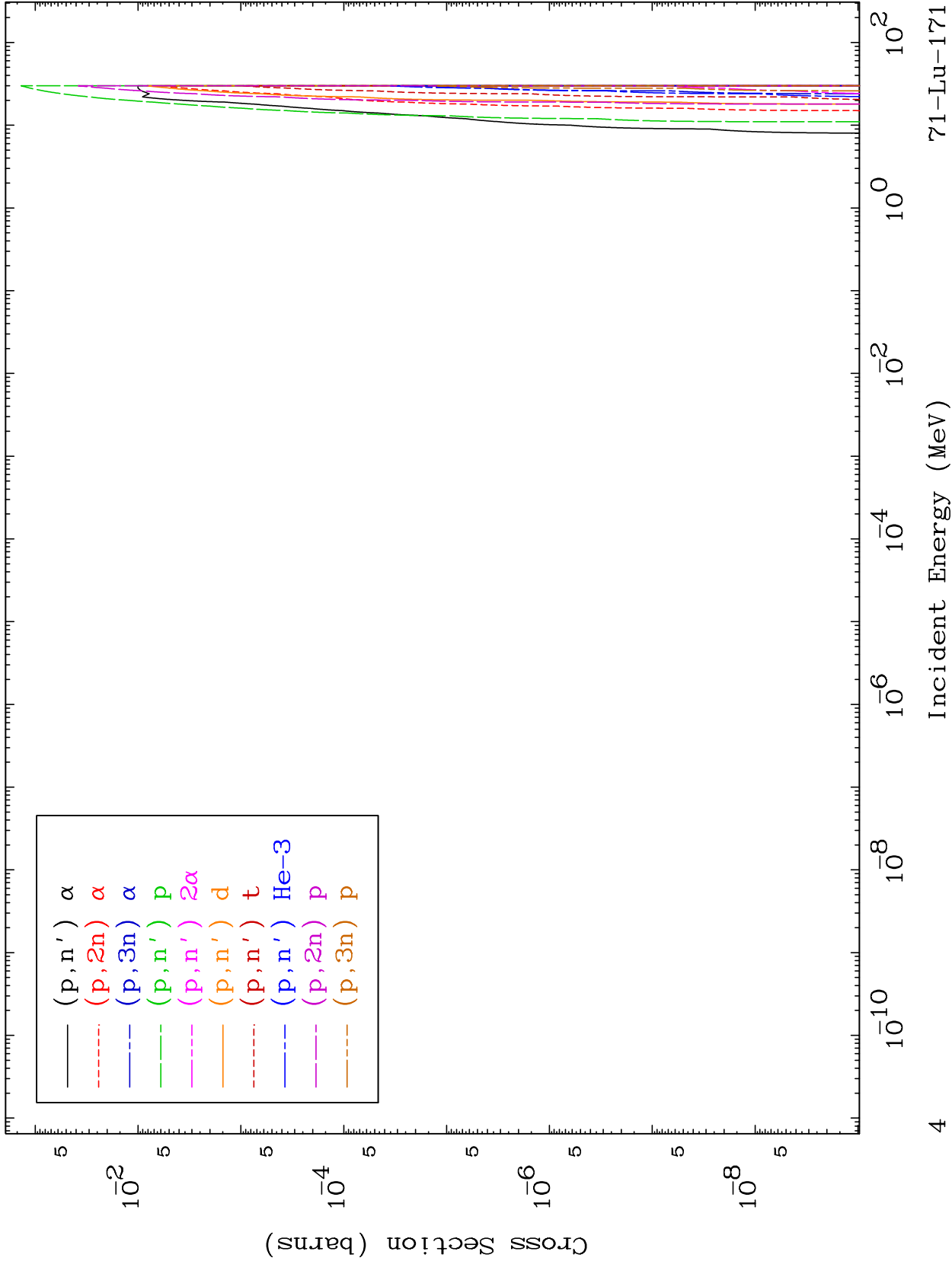




MAT 7114

Proton Charged Particle
0 Kelvin Cross Sections

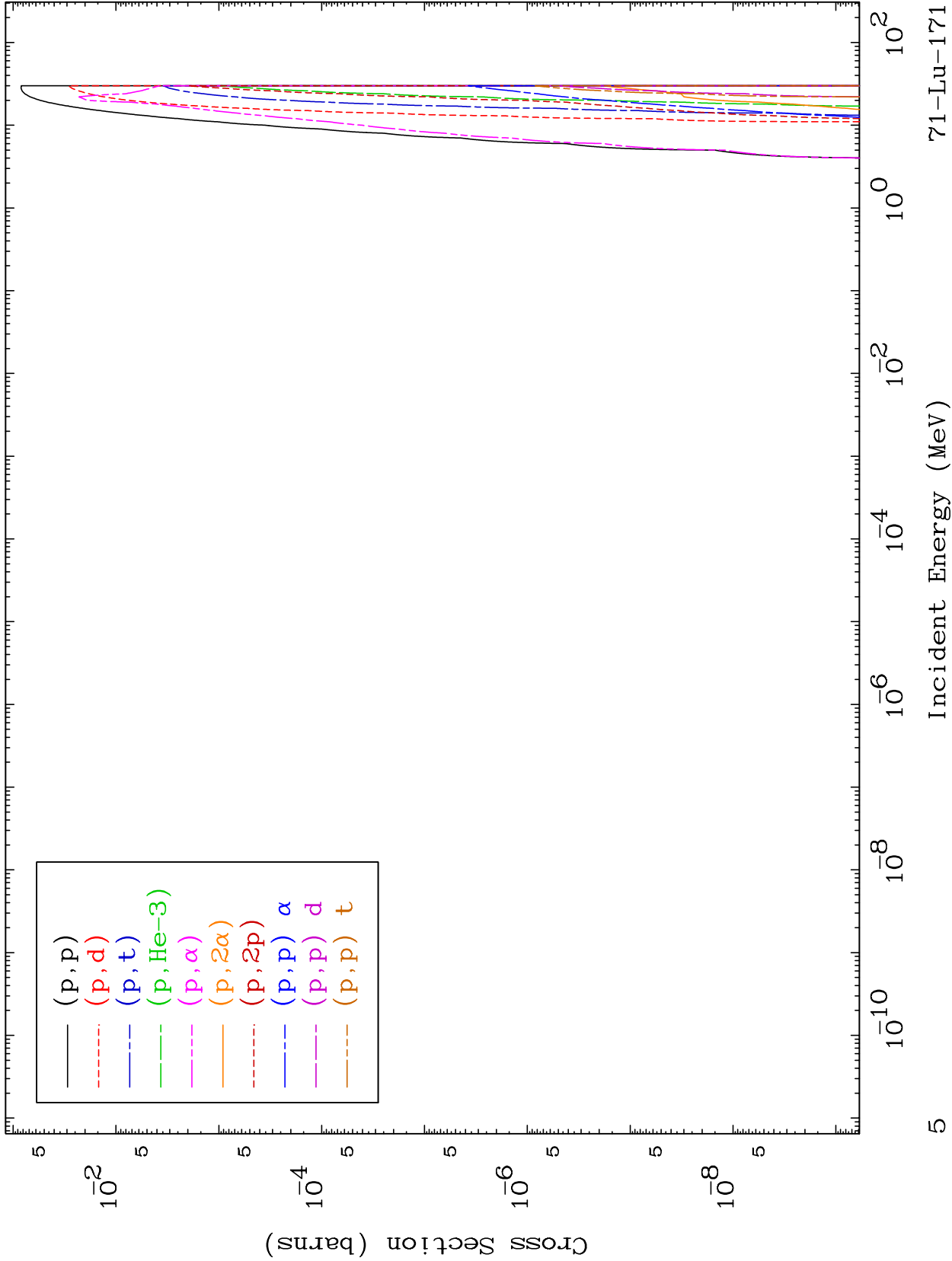
71-Lu-171



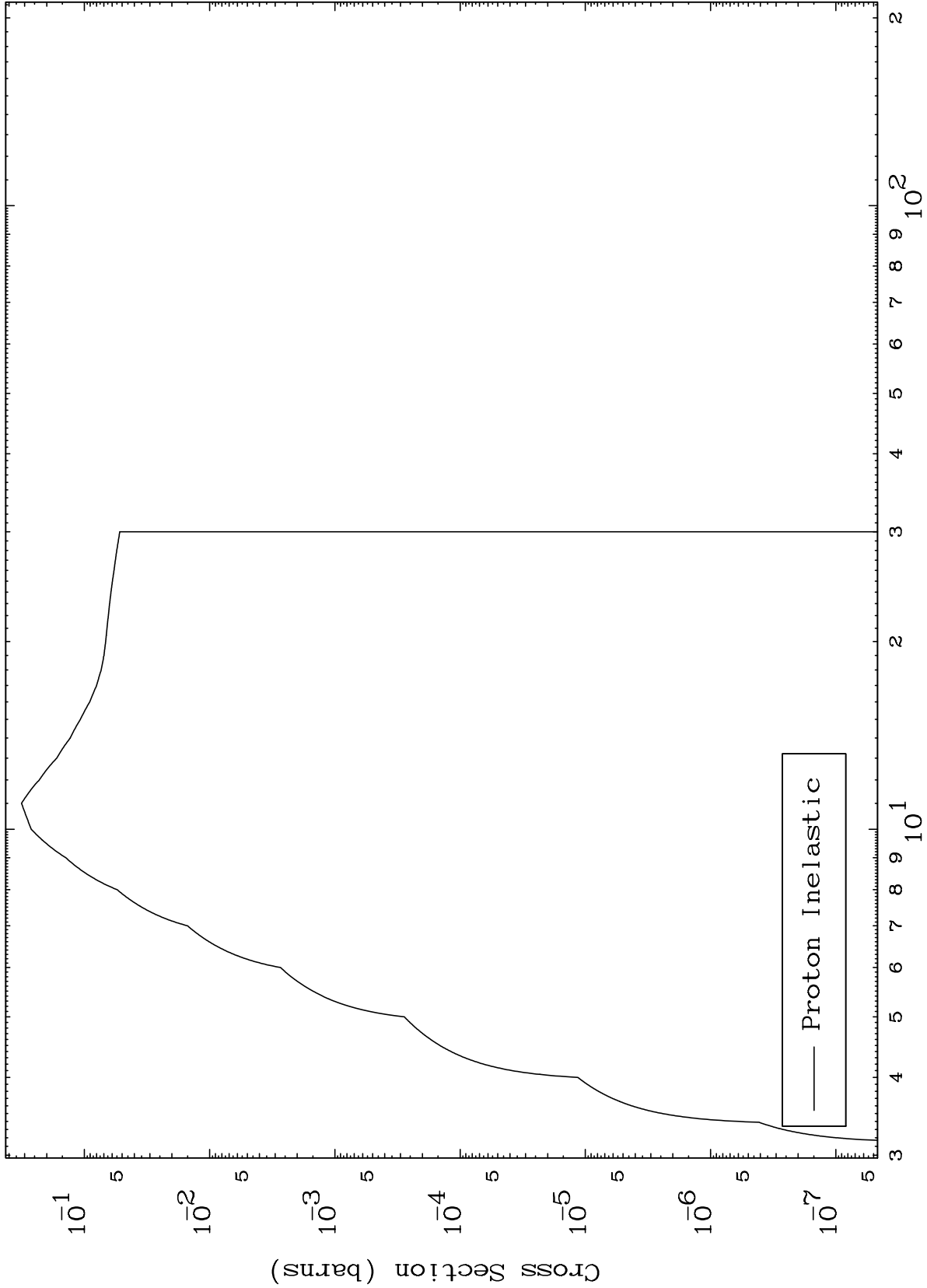
MAT 7114

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-171



(p,n') Level
0 Kelvin Cross Sections

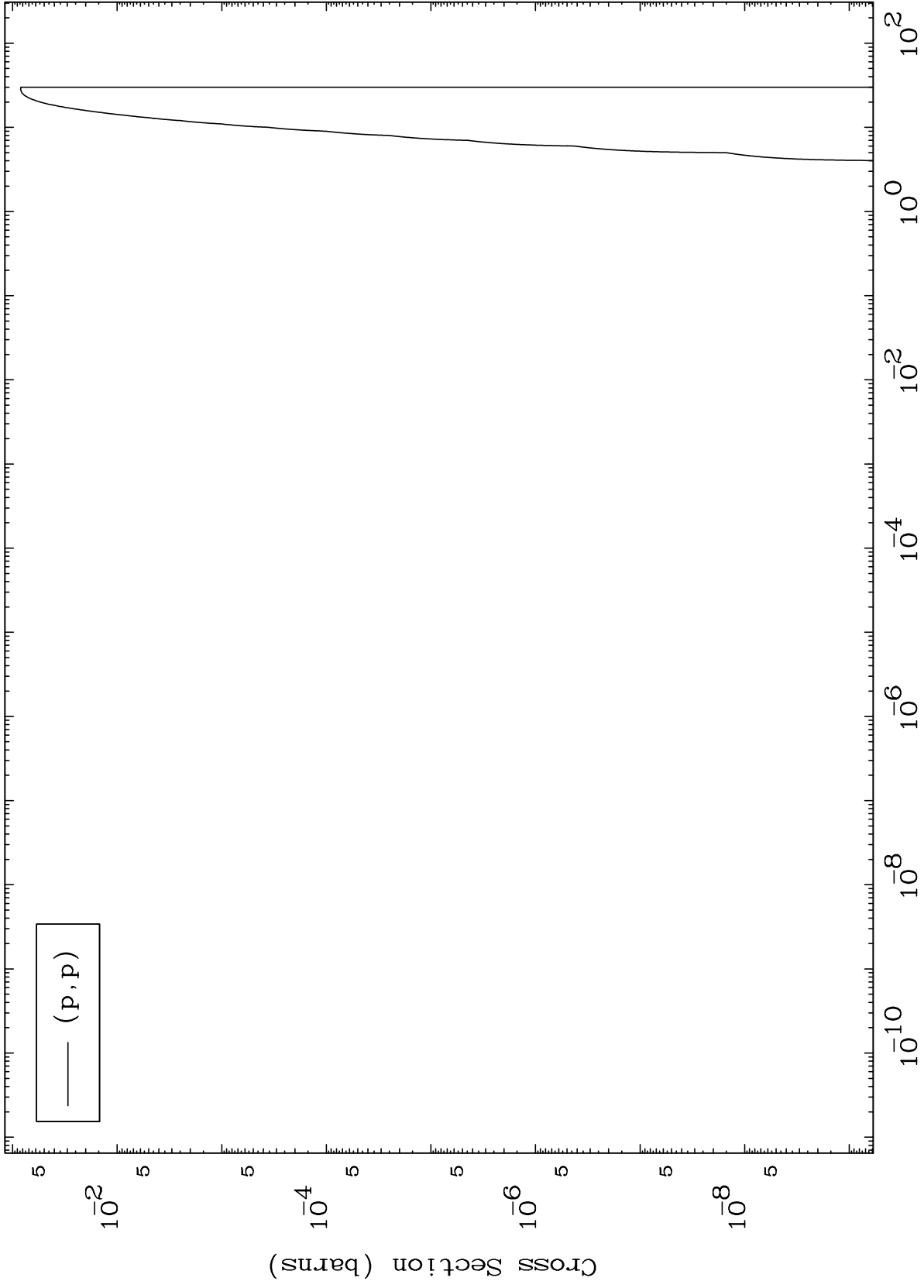


Incident Energy (MeV)

MAT 7114

(p,p) Levels
0 Kelvin Cross Sections

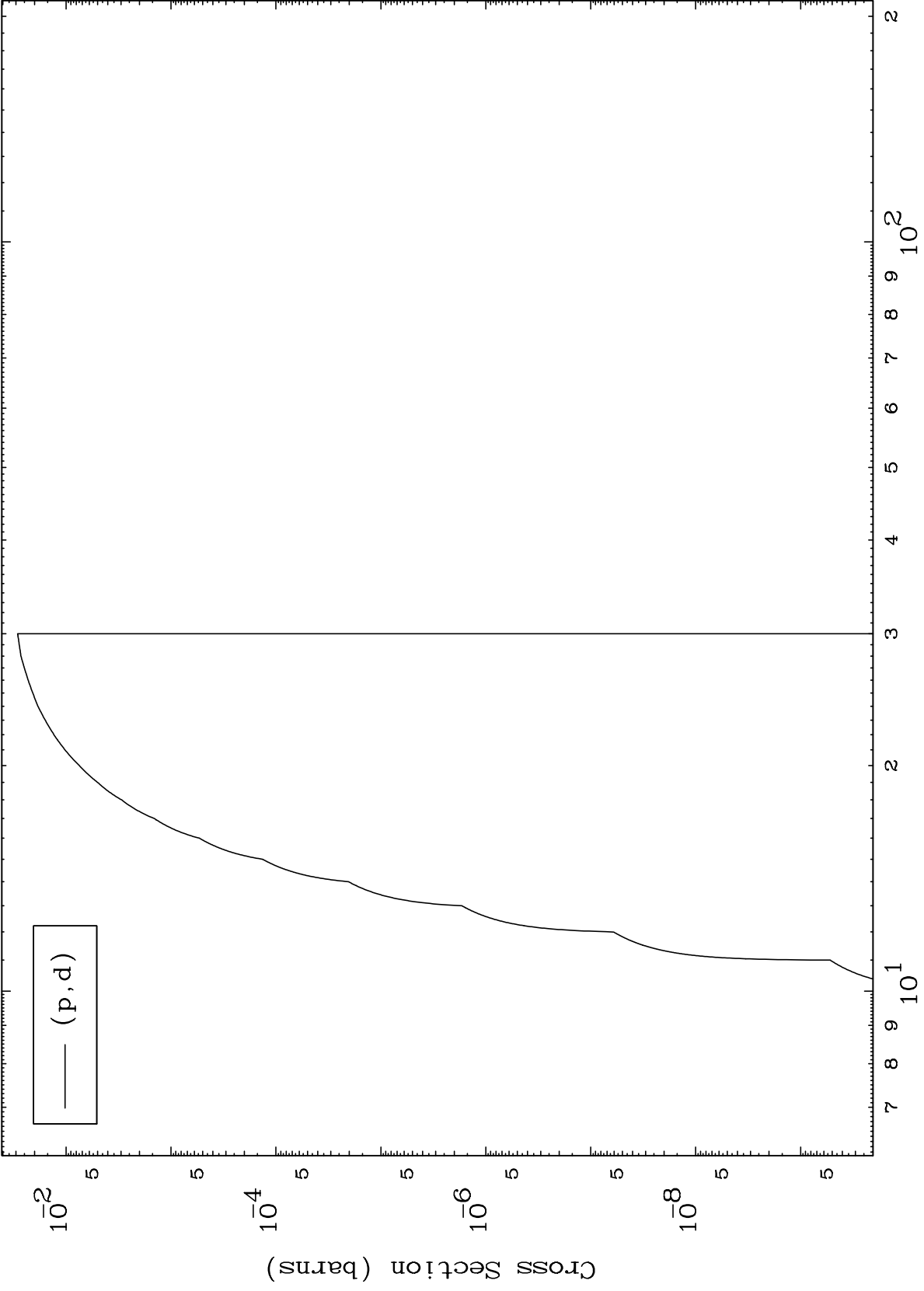
71-Lu-171



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(p,d) Levels
0 Kelvin Cross Sections

71-Lu-171



8

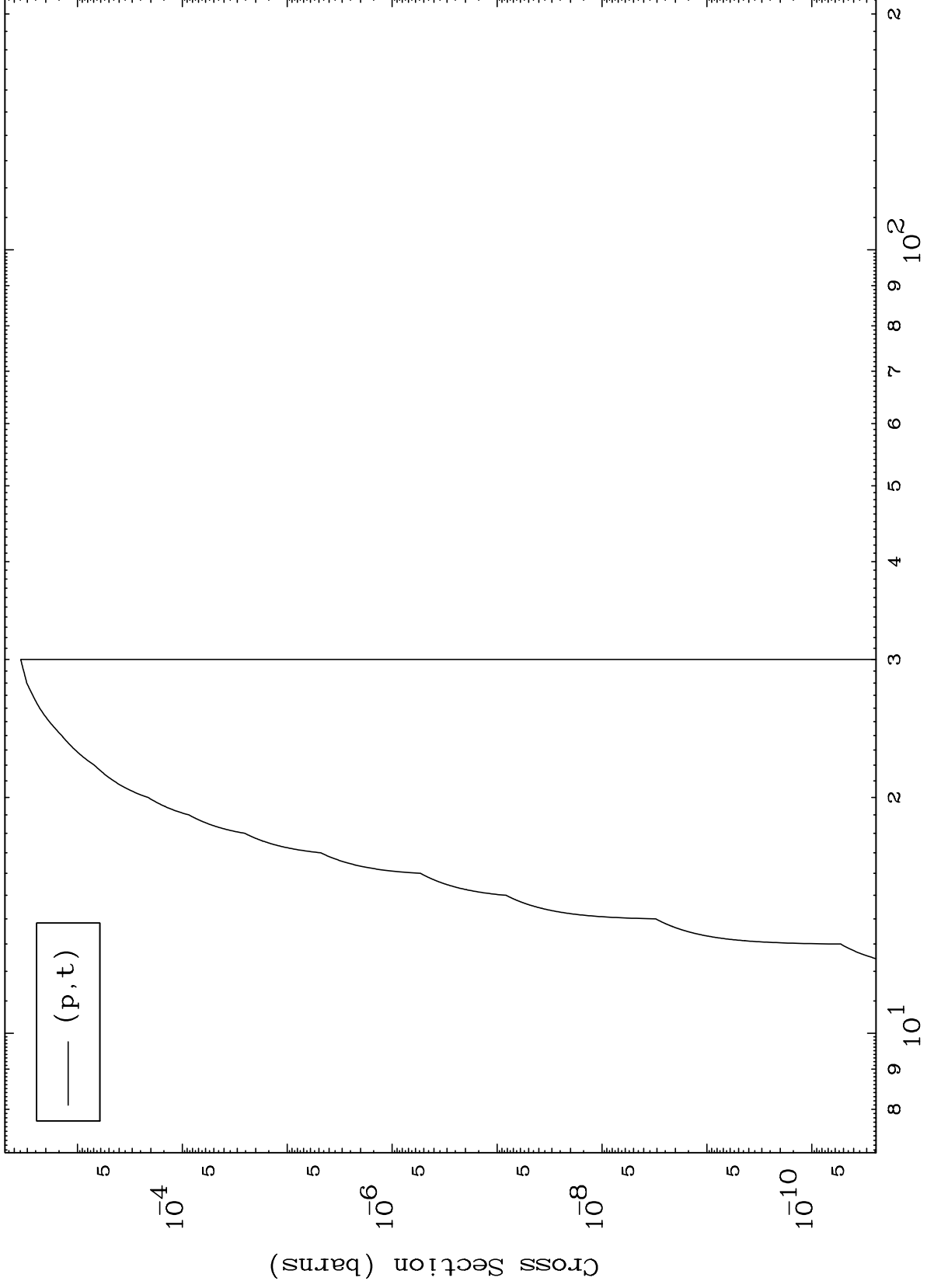
Incident Energy (MeV)

71-Lu-171

MAT 7114

(p, t) Levels
0 Kelvin Cross Sections

71-Lu-171



9

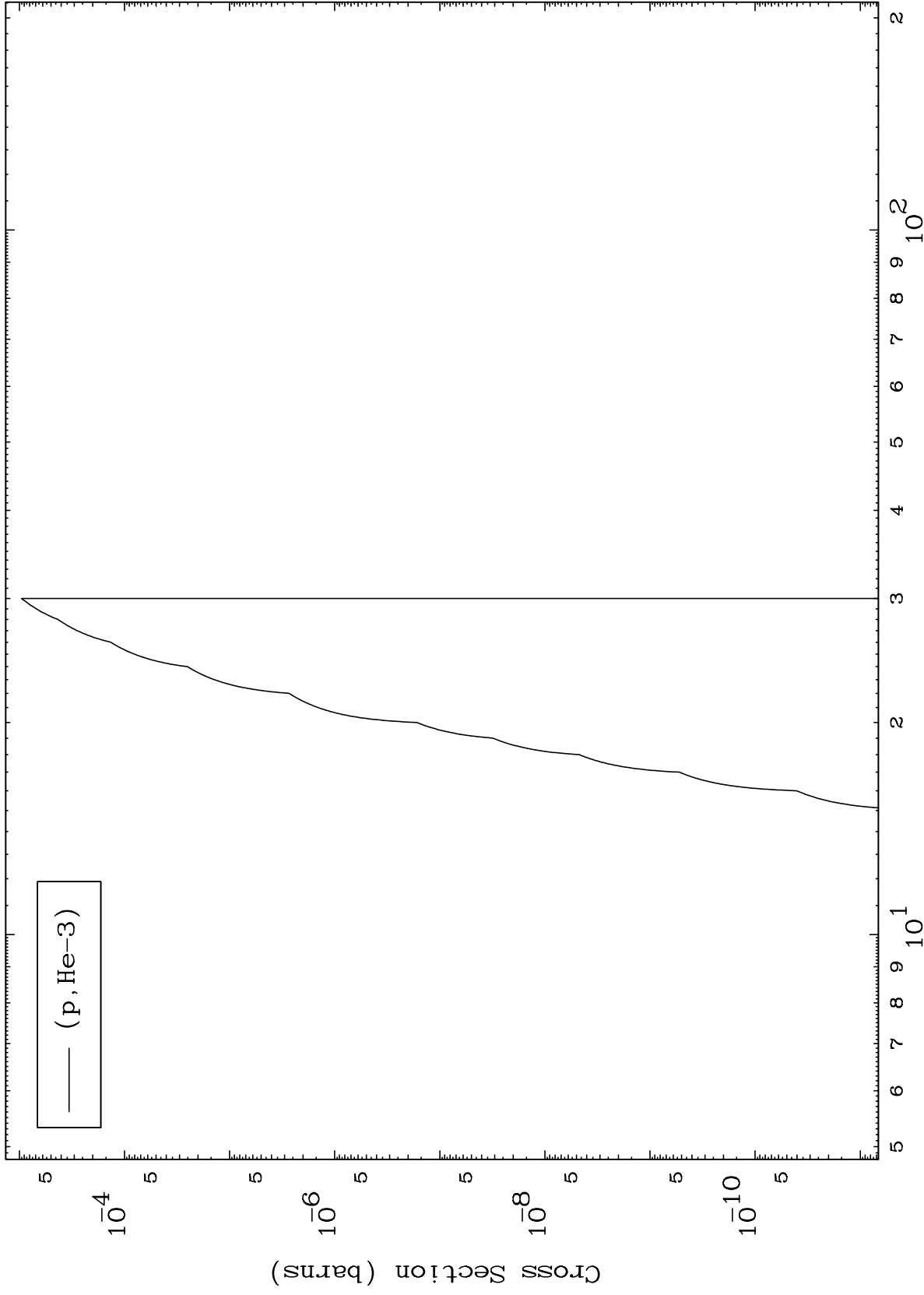
Incident Energy (MeV)

71-Lu-171

MAT 7114

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-171



10

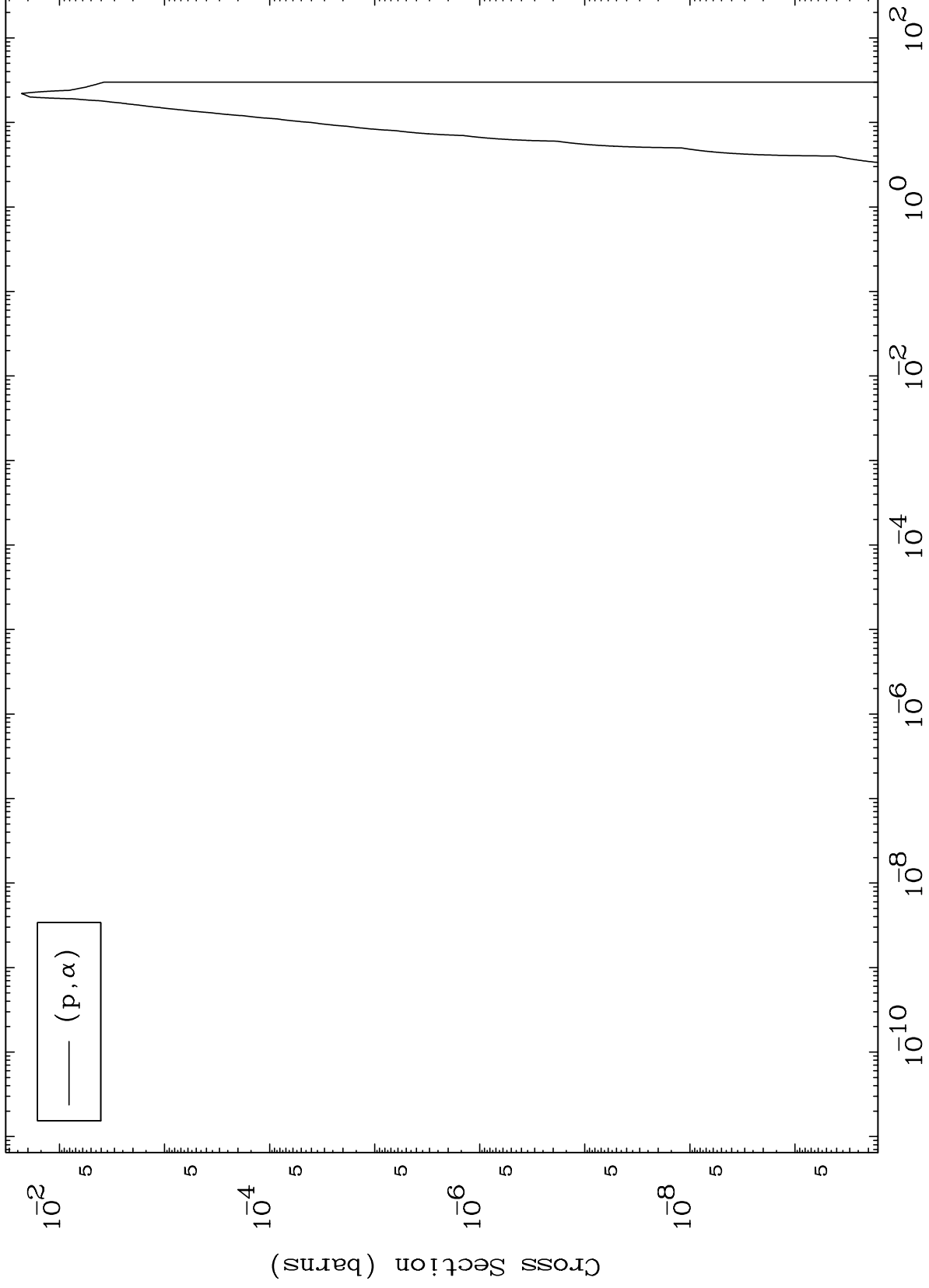
Incident Energy (MeV)

71-Lu-171

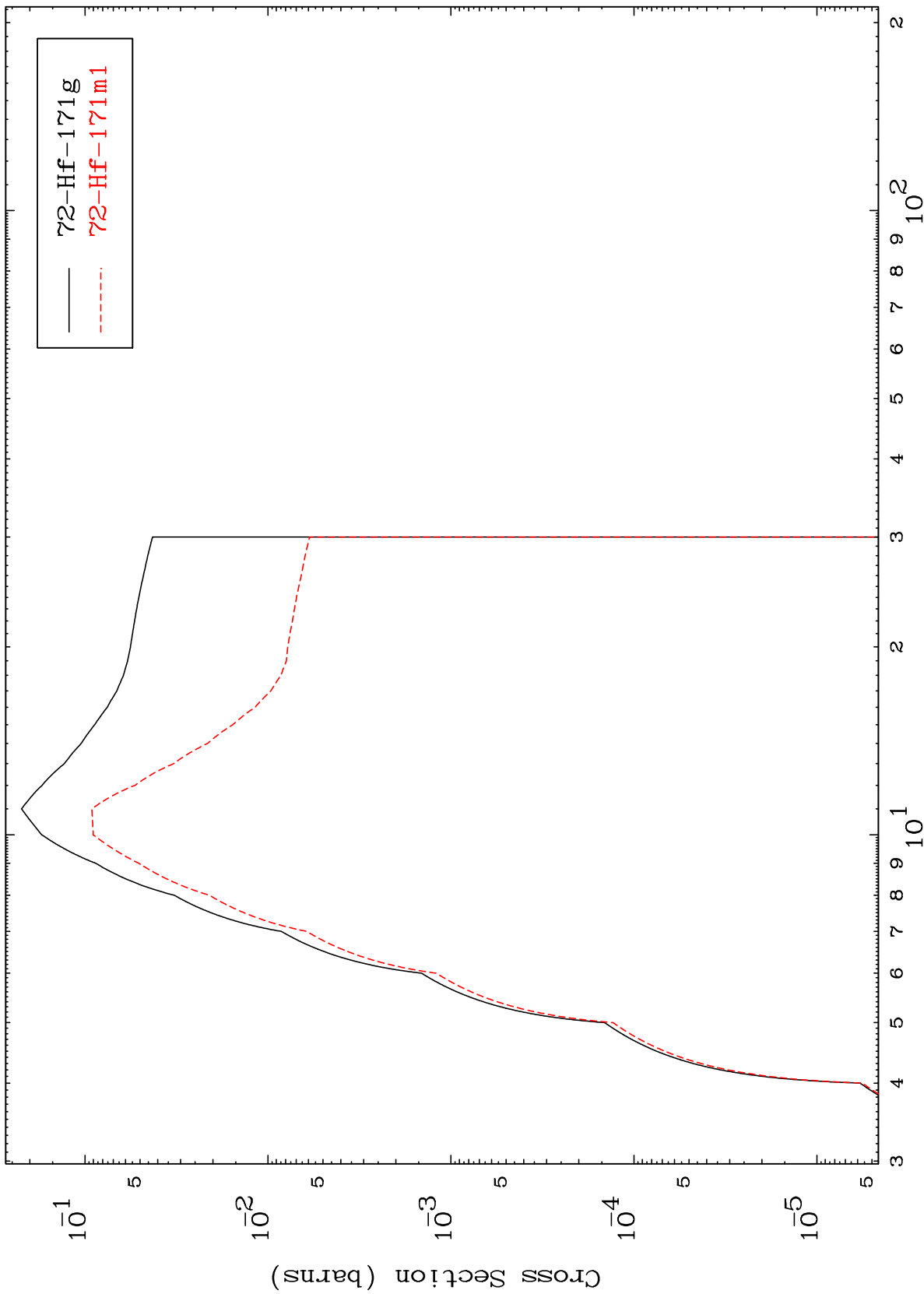
MAT 7114

(p, α) Levels
0 Kelvin Cross Sections

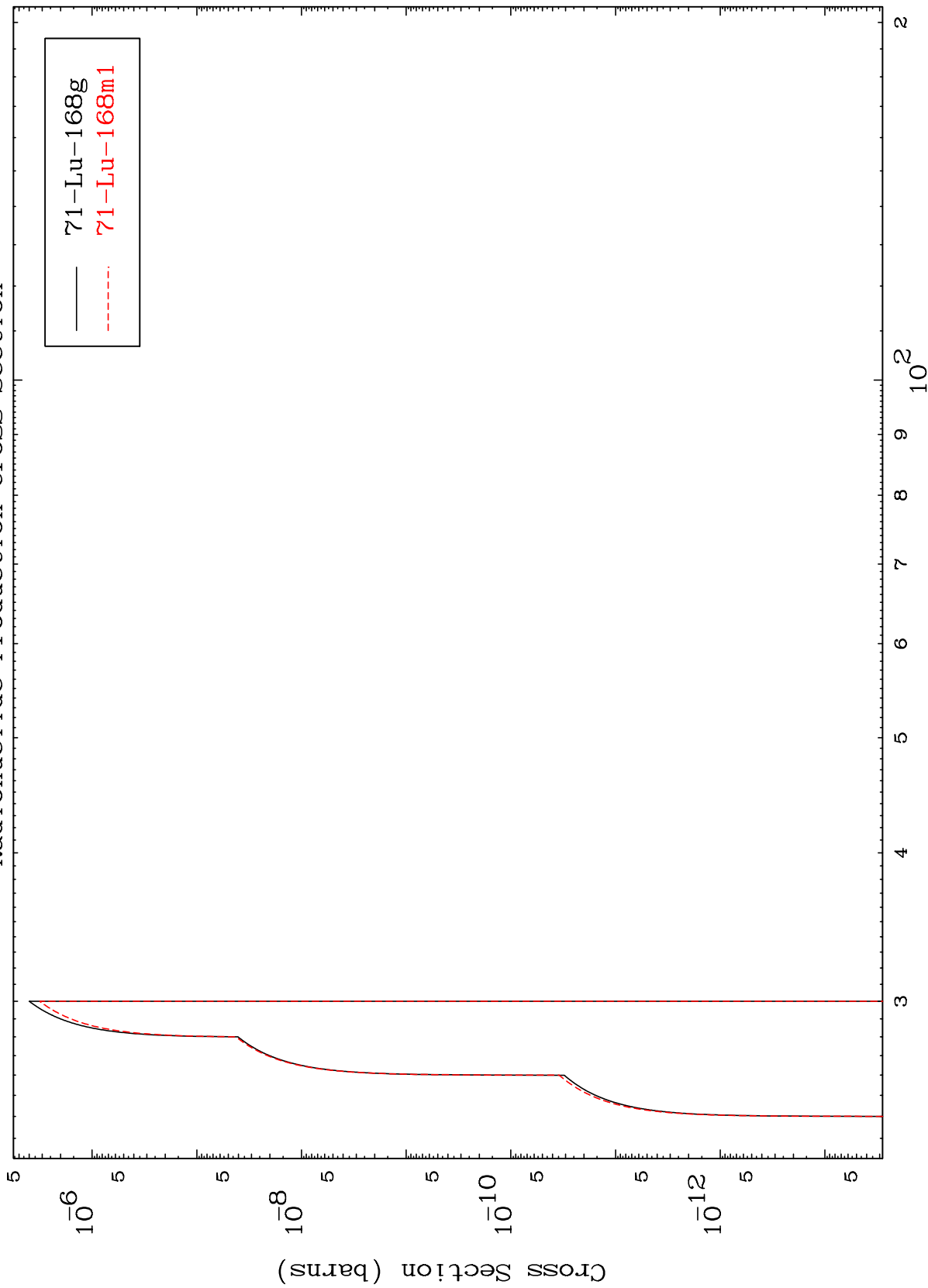
71-Lu-171



Proton Inelastic
Radionuclide Production Cross Section



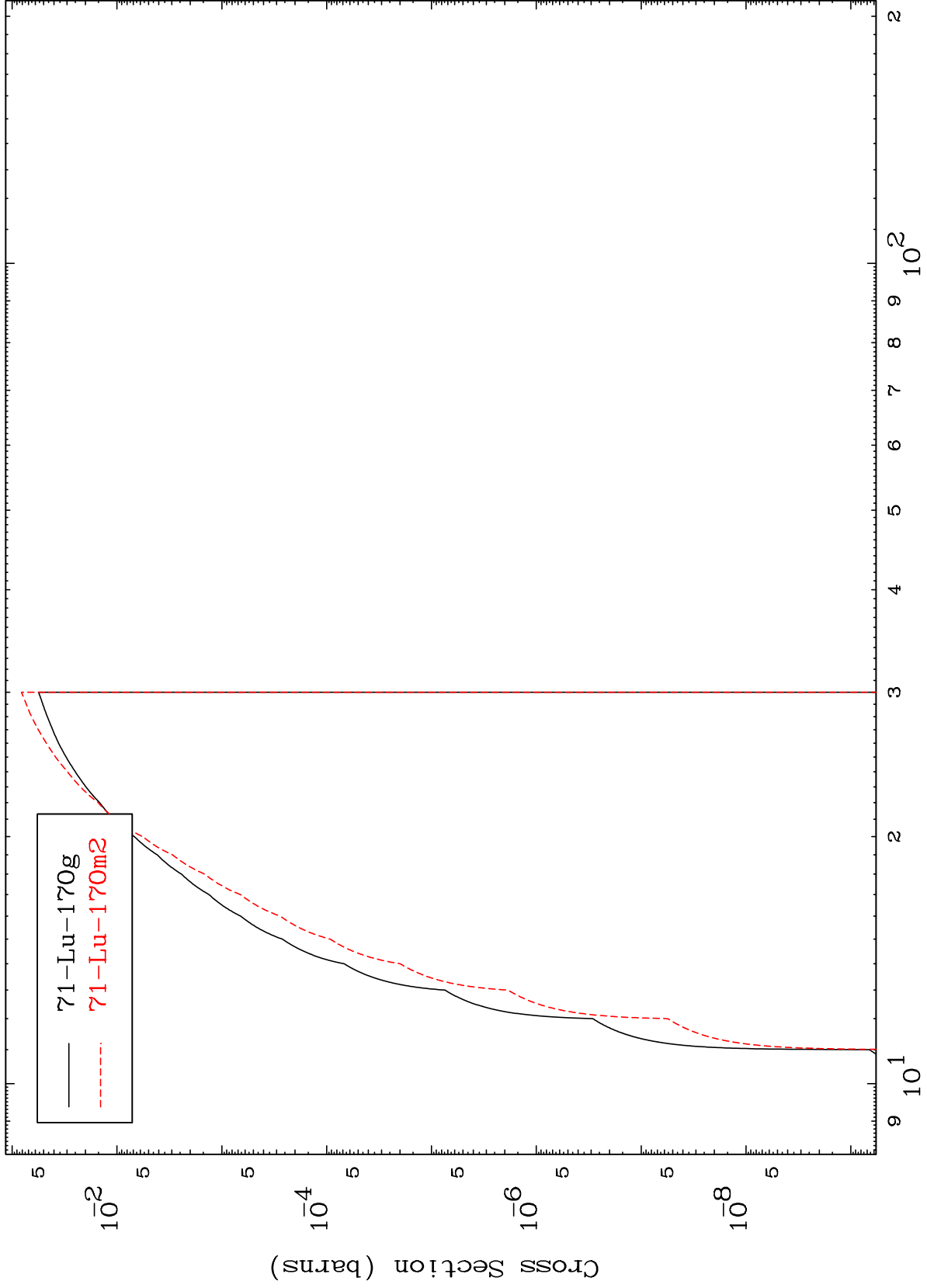
Radionuclide Production Cross Section



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71-Lu-171

(p,n') p
Radionuclide Production Cross Section



71-Lu-171

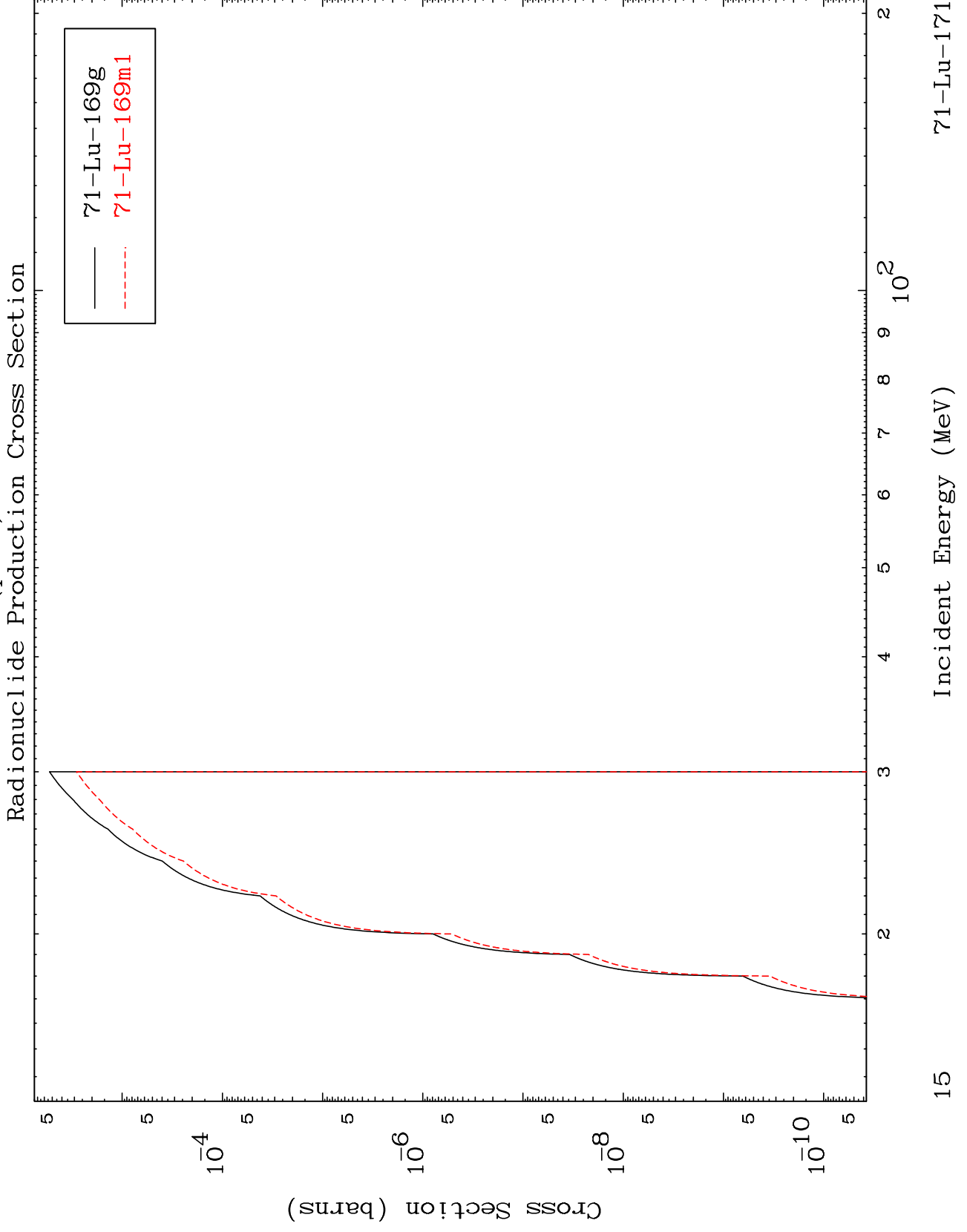
Incident Energy (MeV)

14

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(p,n) d

71-Lu-171



15

Incident Energy (MeV)

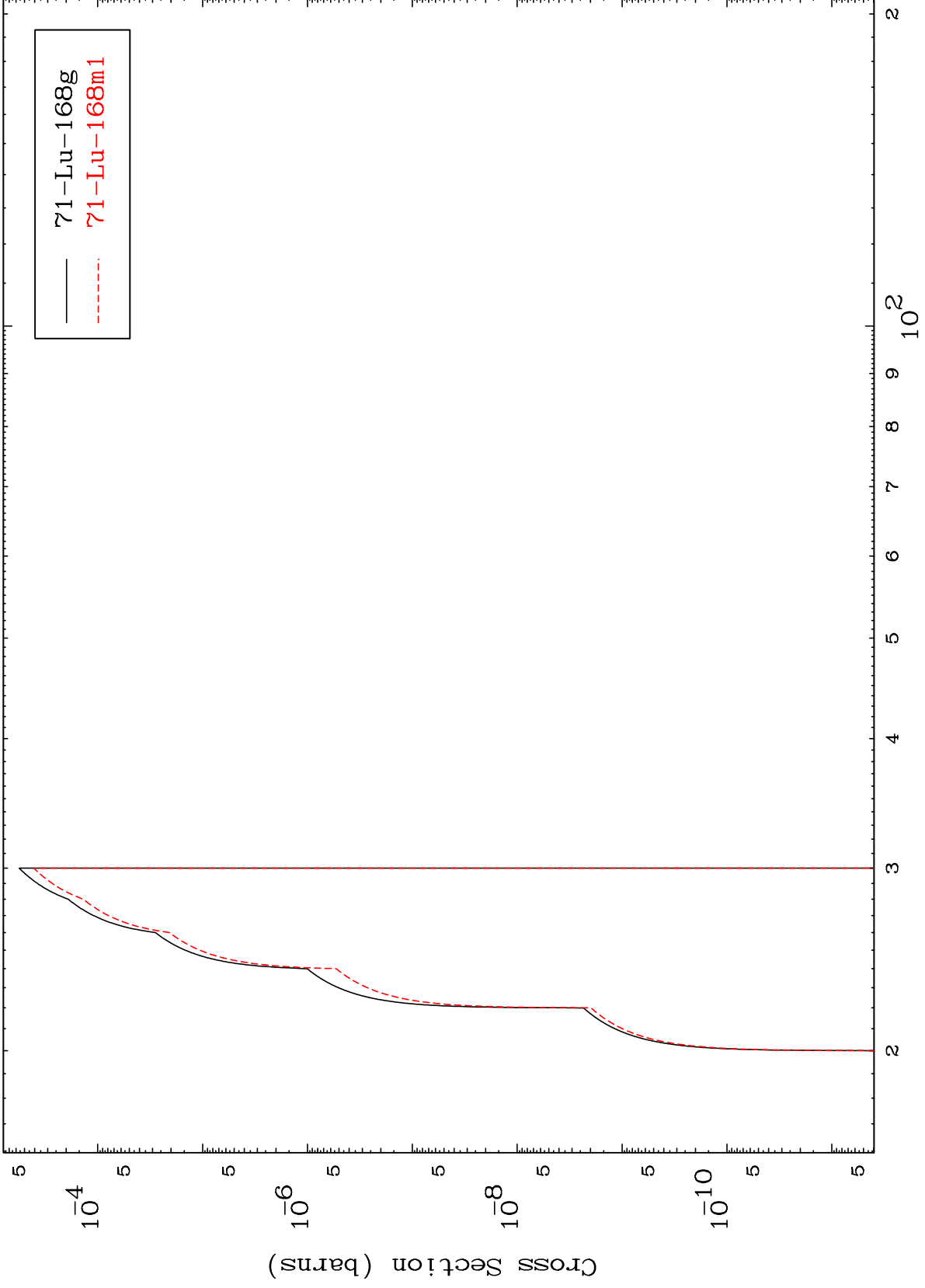
71-Lu-171

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(p,n') t

71-Lu-171

Radionuclide Production Cross Section

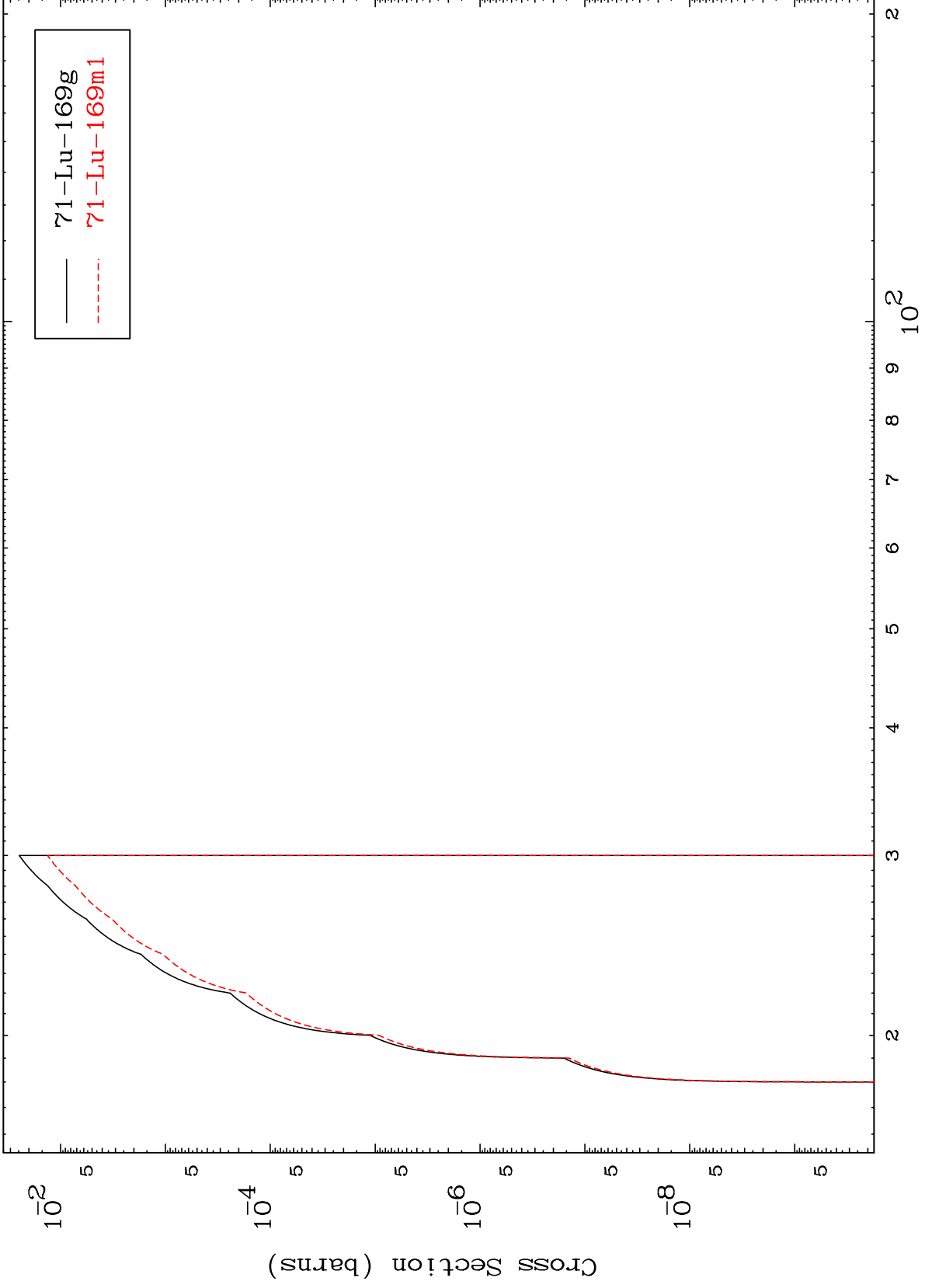


16

Incident Energy (MeV)

71-Lu-171

Radionuclide Production Cross Section

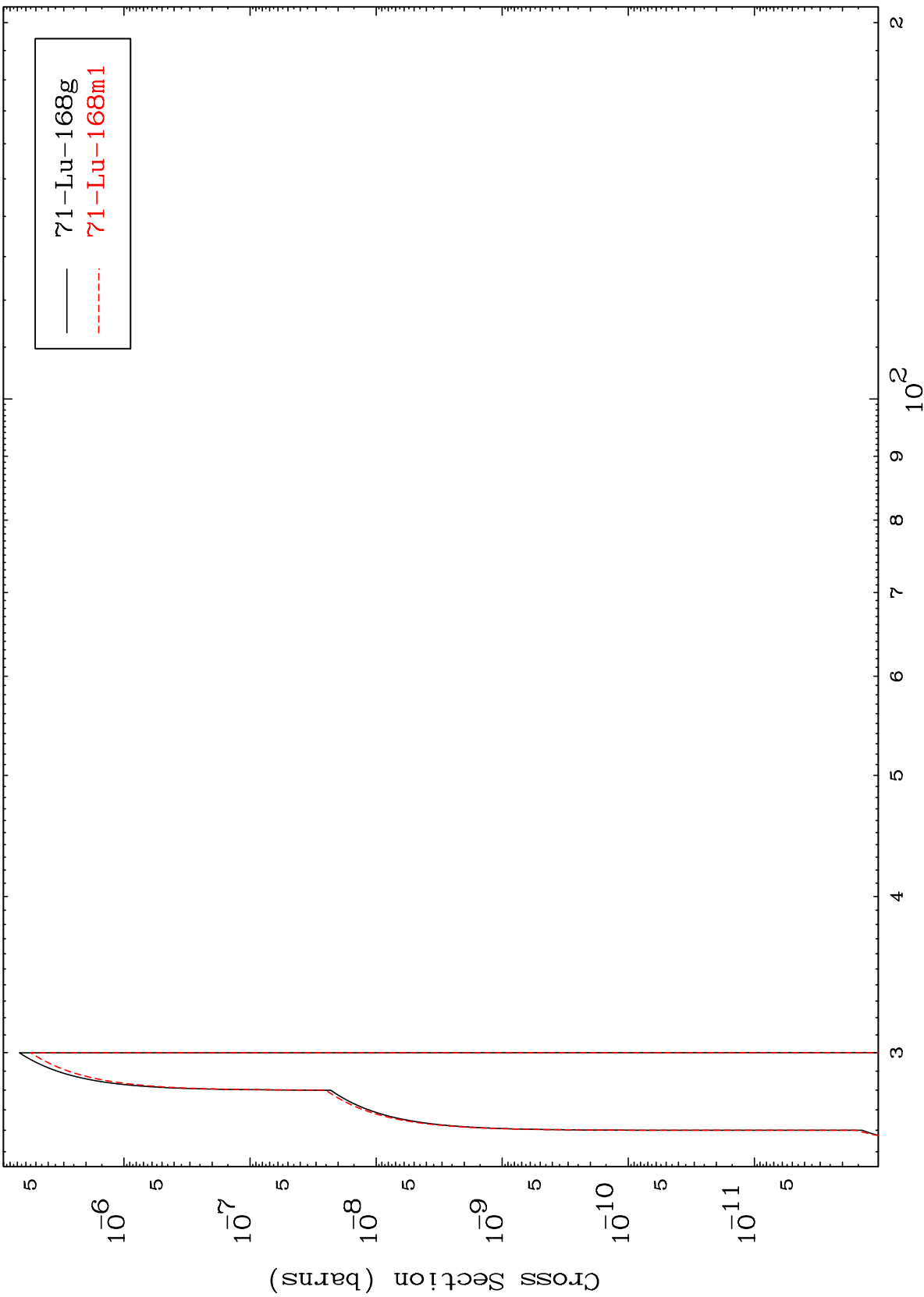


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(p,3n) p

71-Lu-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

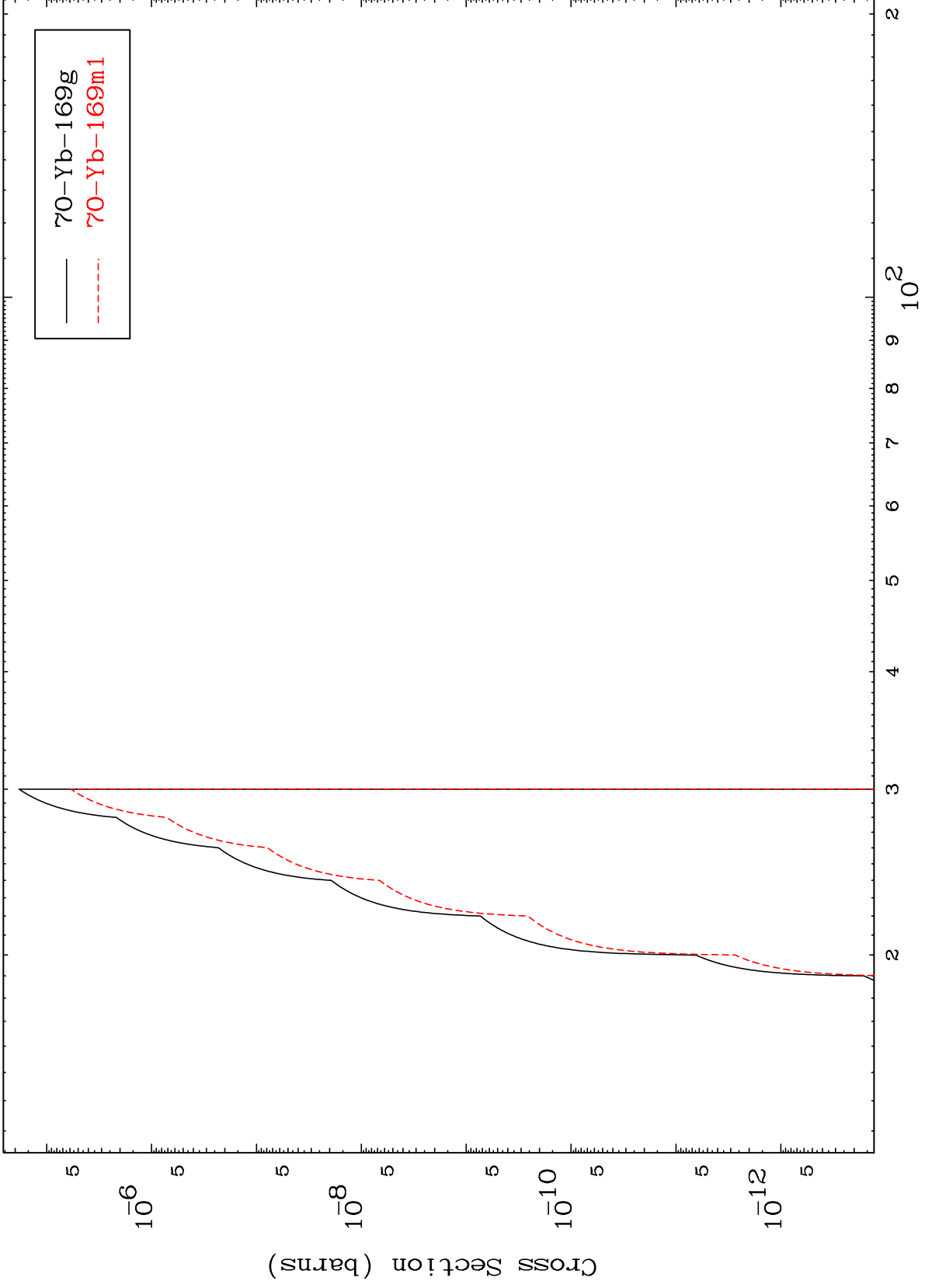
71-Lu-171

MAT 7114

(p,2n) p

71-Lu-171

Radionuclide Production Cross Section



19

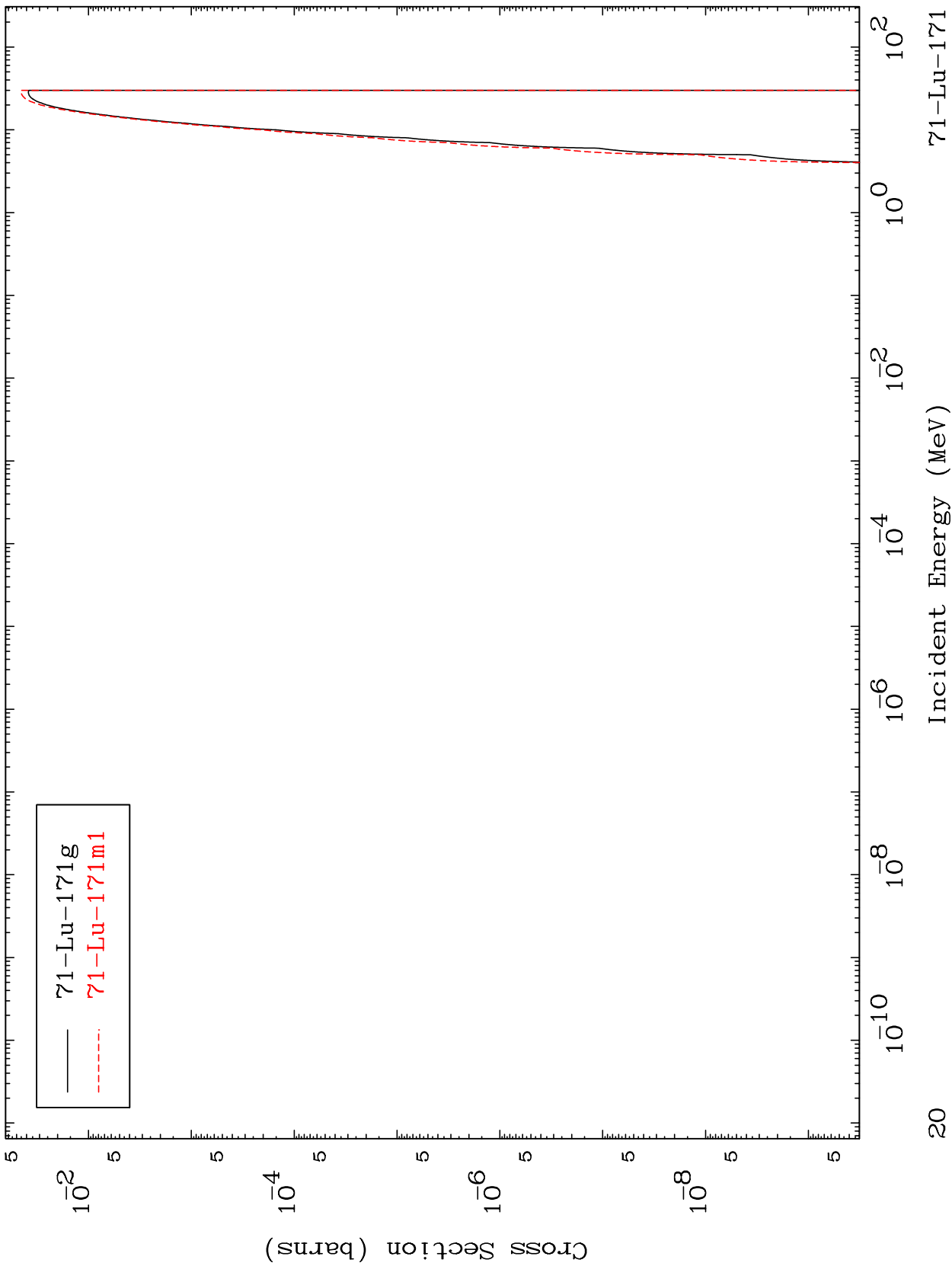
Incident Energy (MeV)

71-Lu-171

MAT 7114

(p,p)
Radionuclide Production Cross Section

⁷¹Lu-171

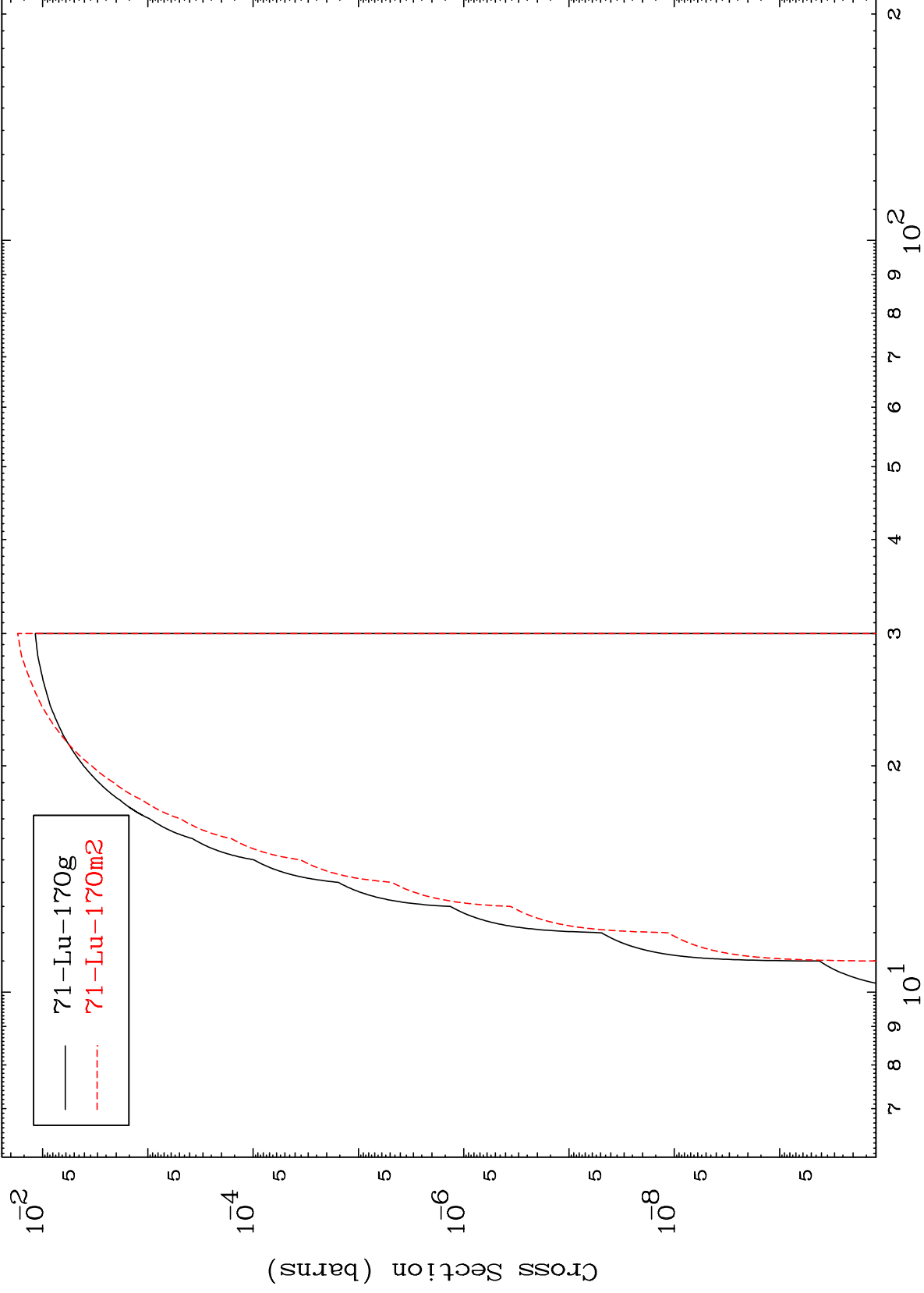


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(p,d)

⁷¹Lu-171

Radionuclide Production Cross Section



21

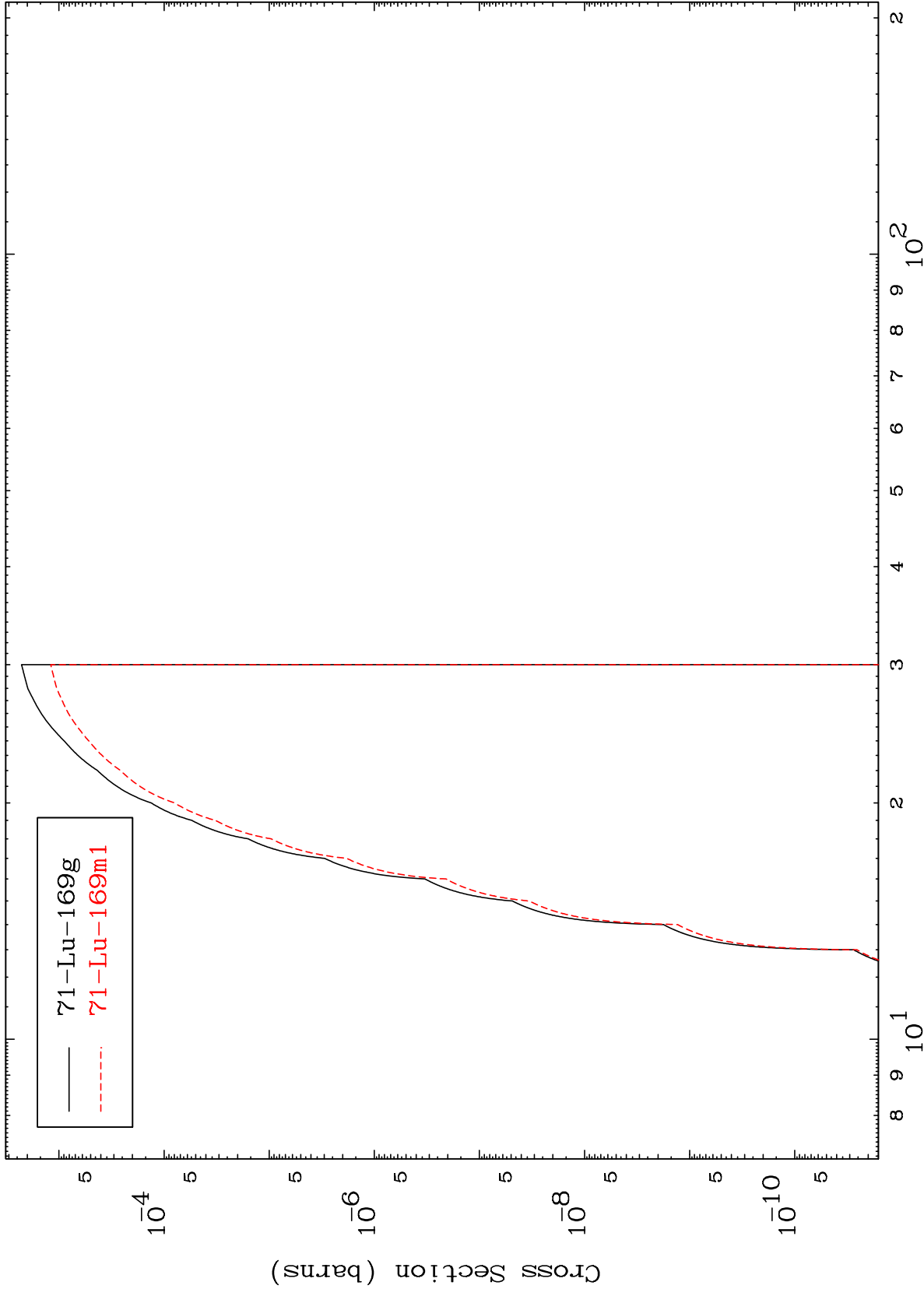
Incident Energy (MeV)

⁷¹Lu-171

MAT 7114

71-Lu-171

(p, t)
Radionuclide Production Cross Section

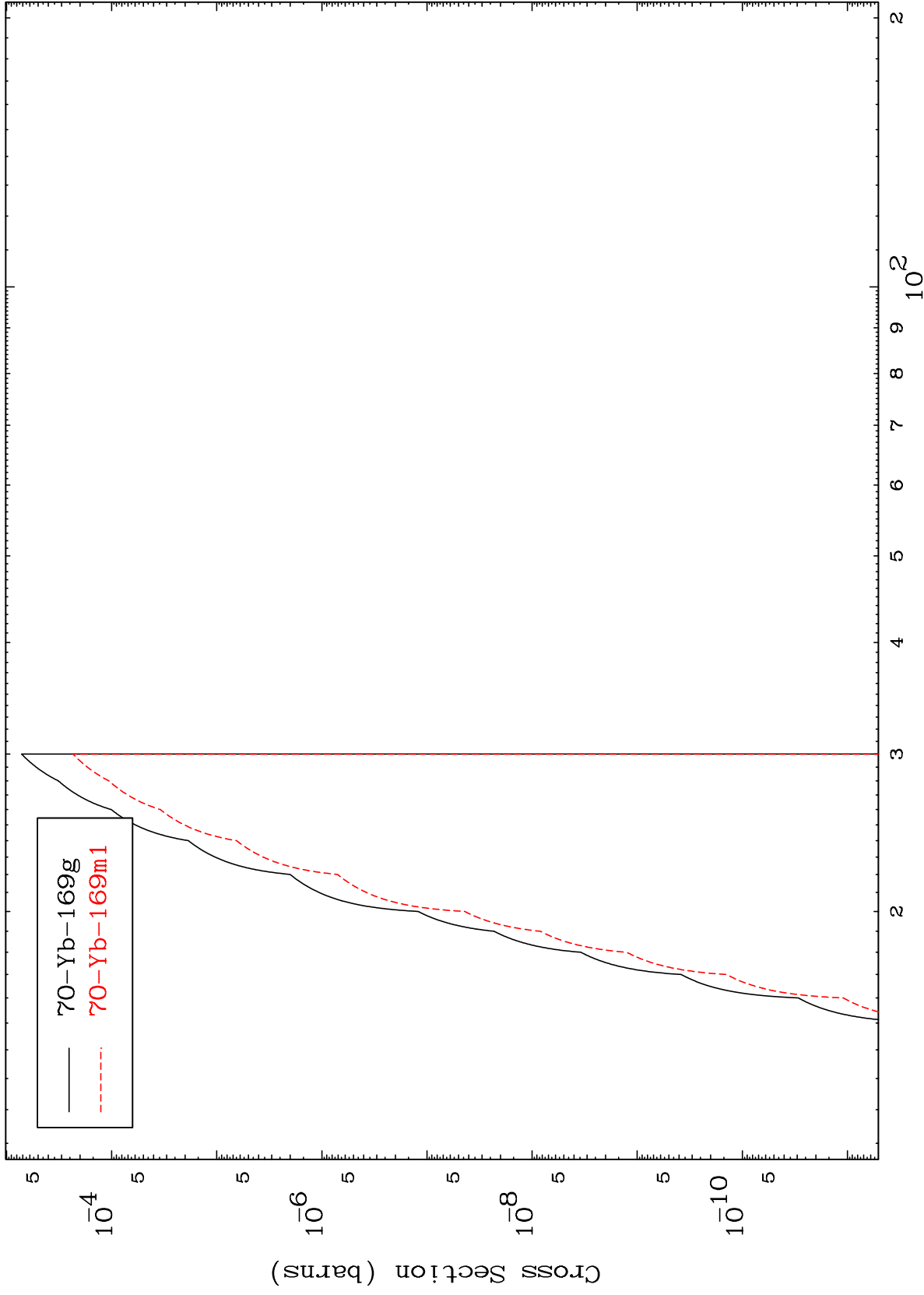


71-Lu-171

Incident Energy (MeV)

22

Radionuclide Production Cross Section

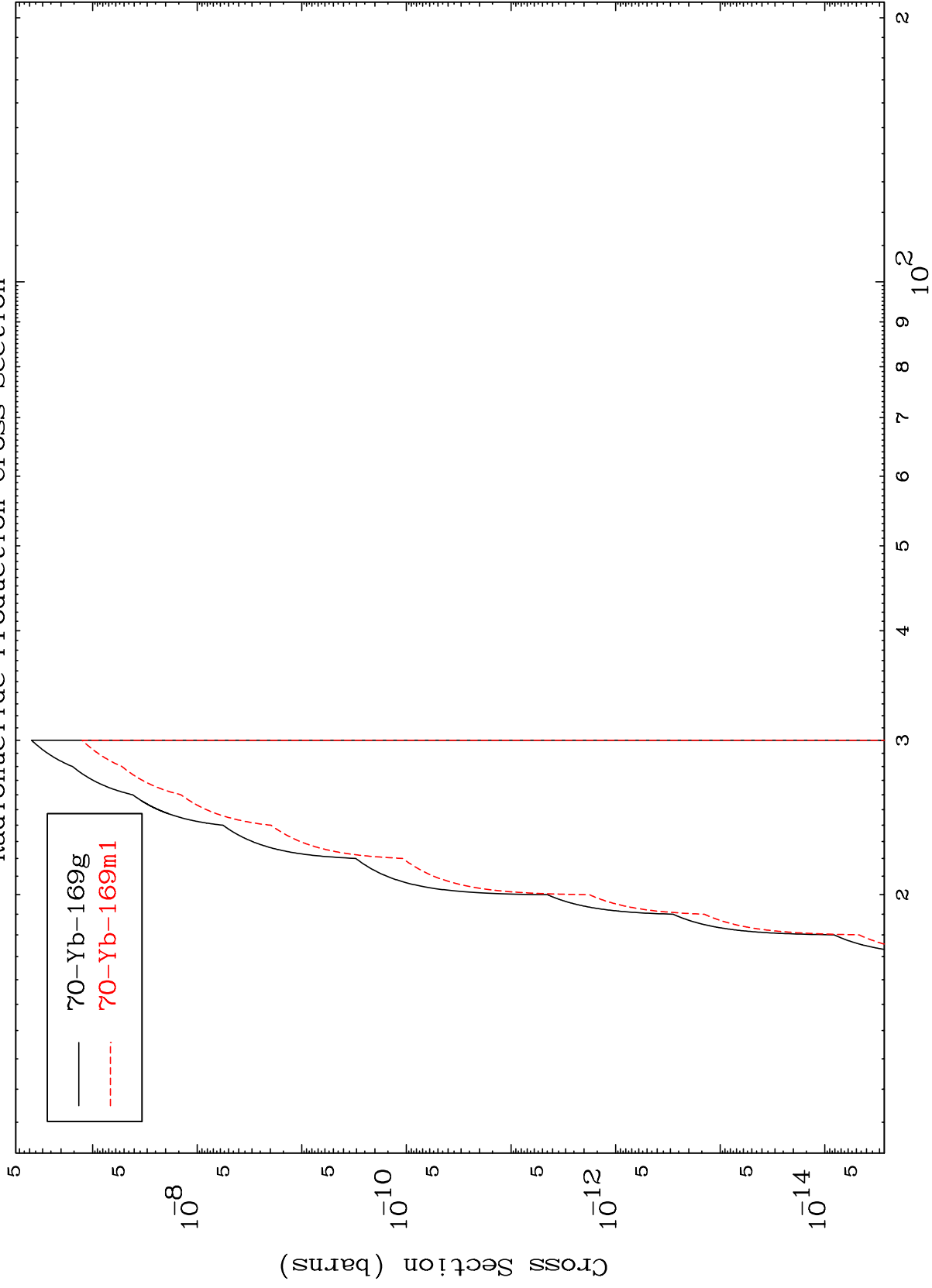


MAT 7114

(p,p) d

71-Lu-171

Radionuclide Production Cross Section



24

Incident Energy (MeV)

71-Lu-171