

Program EVALPLOT
(Version 2018-1)

by

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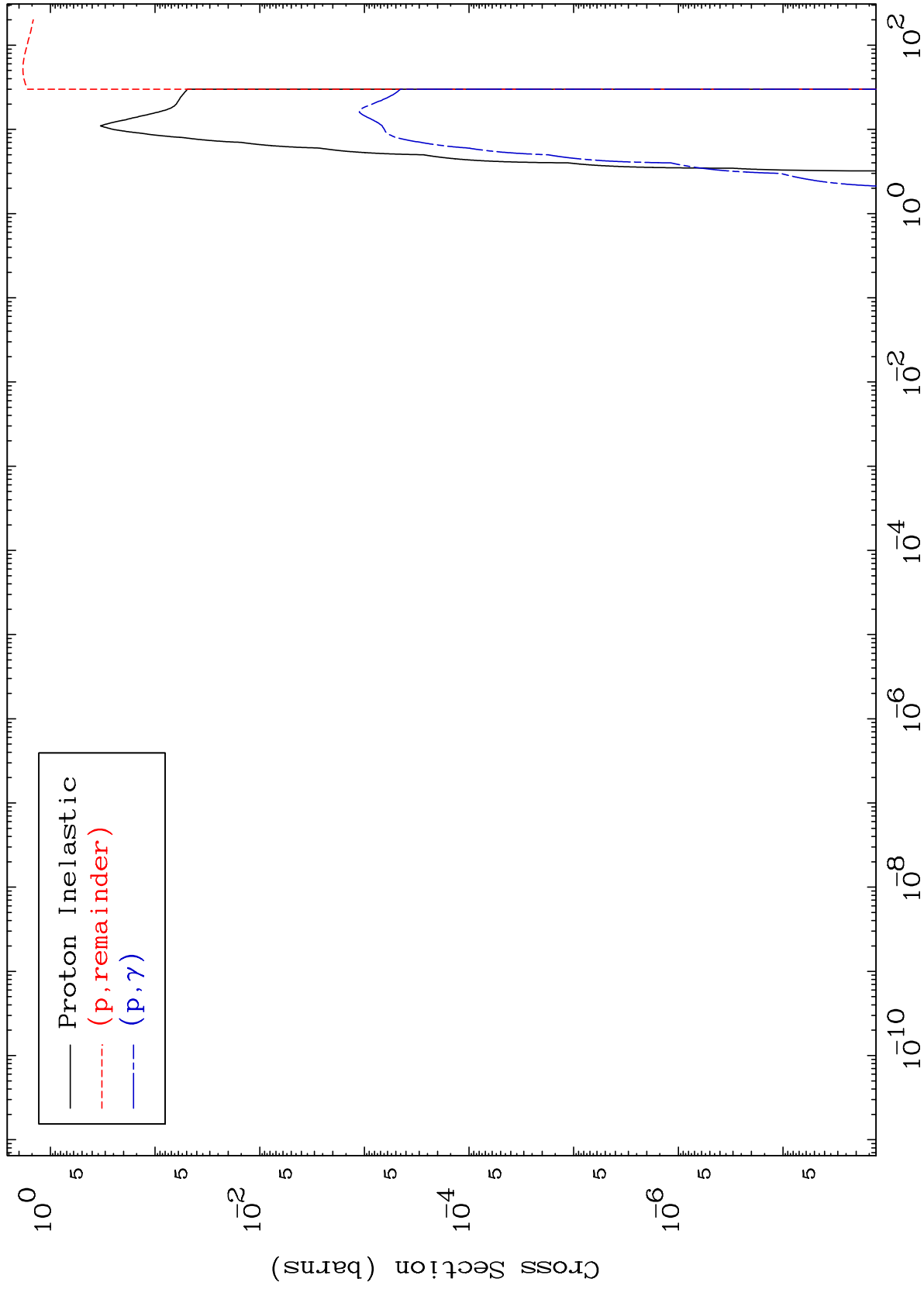
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7113

Proton Major
0 Kelvin Cross Sections

71-Lu-171



1

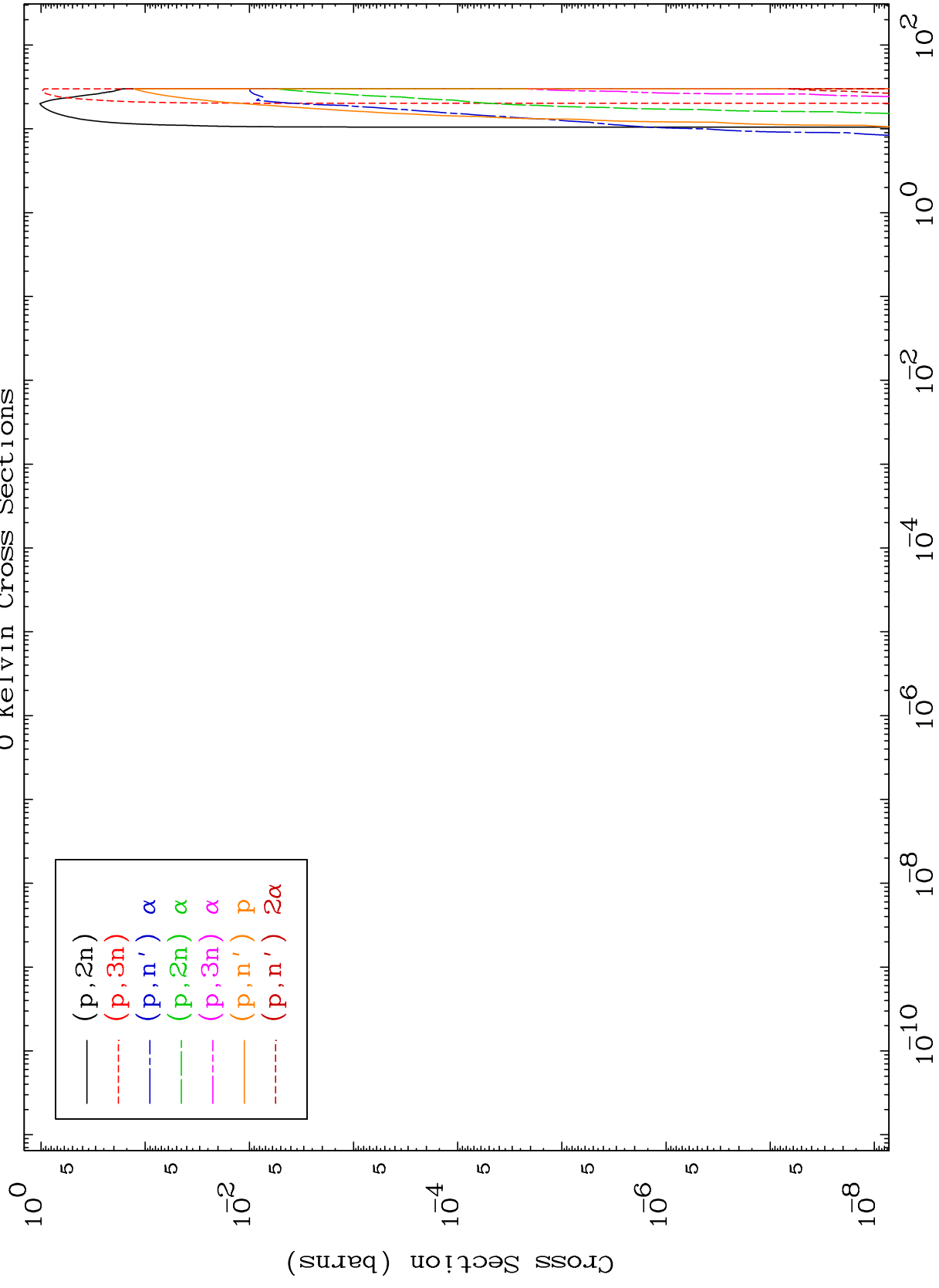
Incident Energy (MeV)

71-Lu-171

MAT 7113

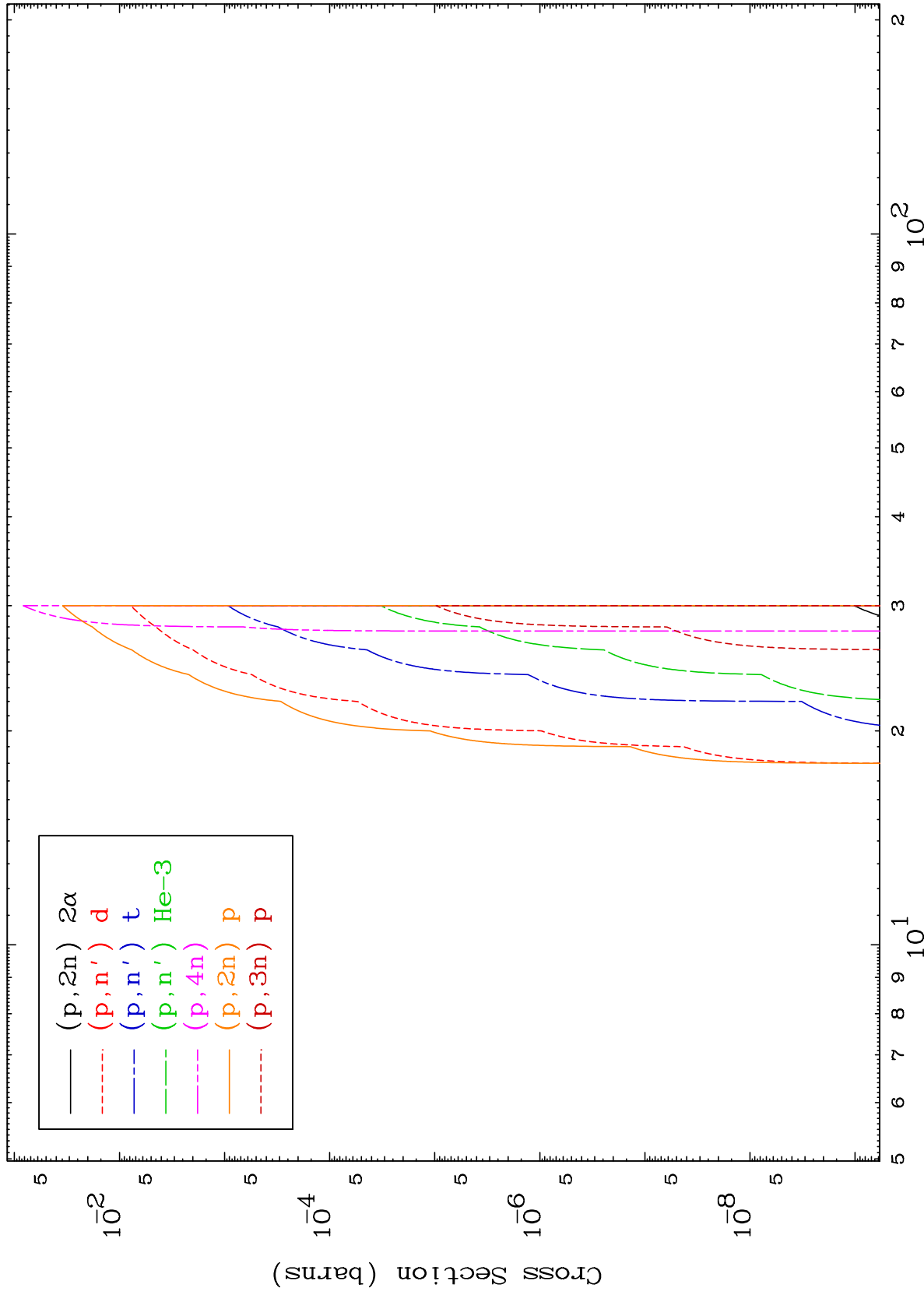
Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-171



2

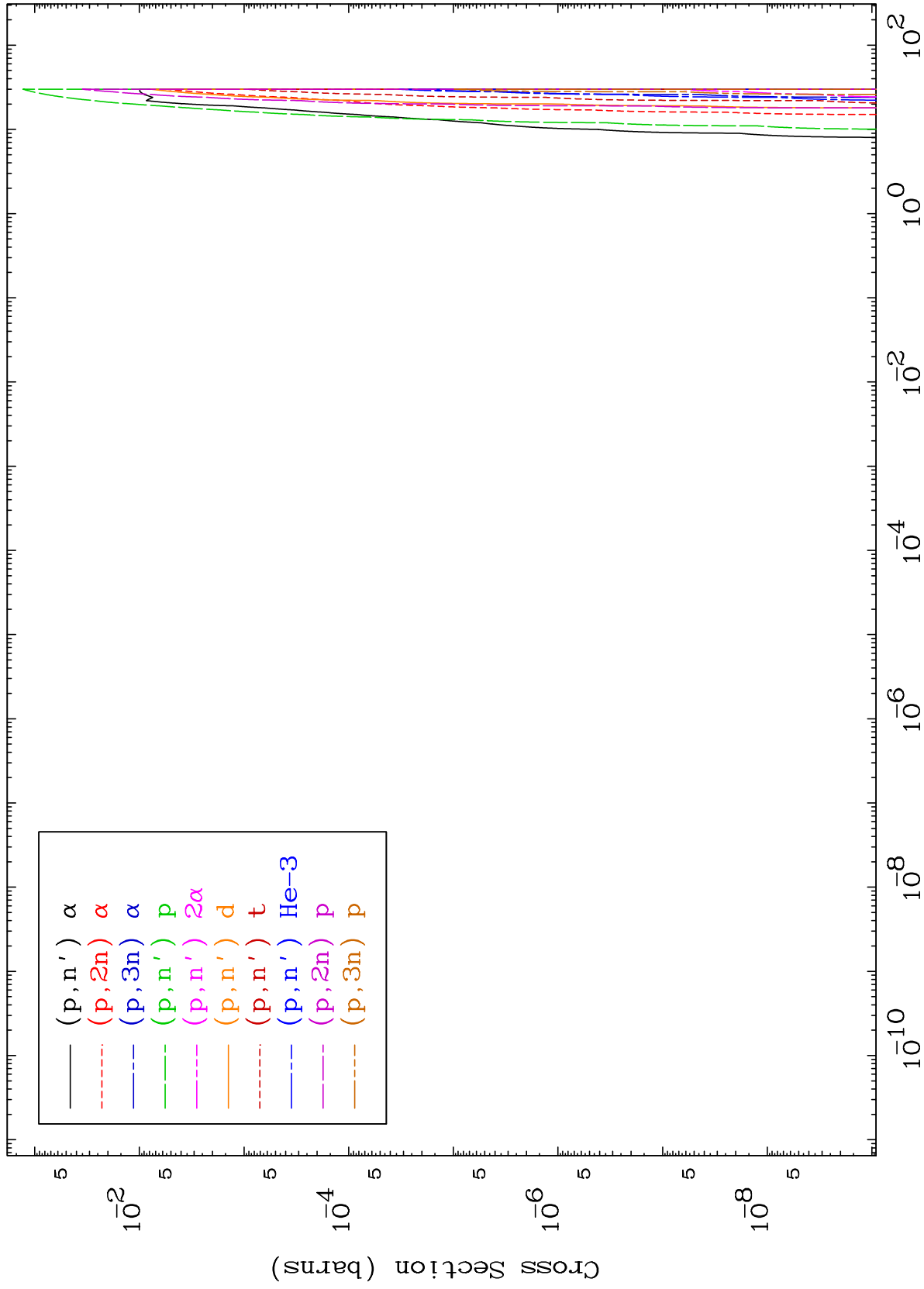
71-Lu-171



MAT 7113

Proton Charged Particle
0 Kelvin Cross Sections

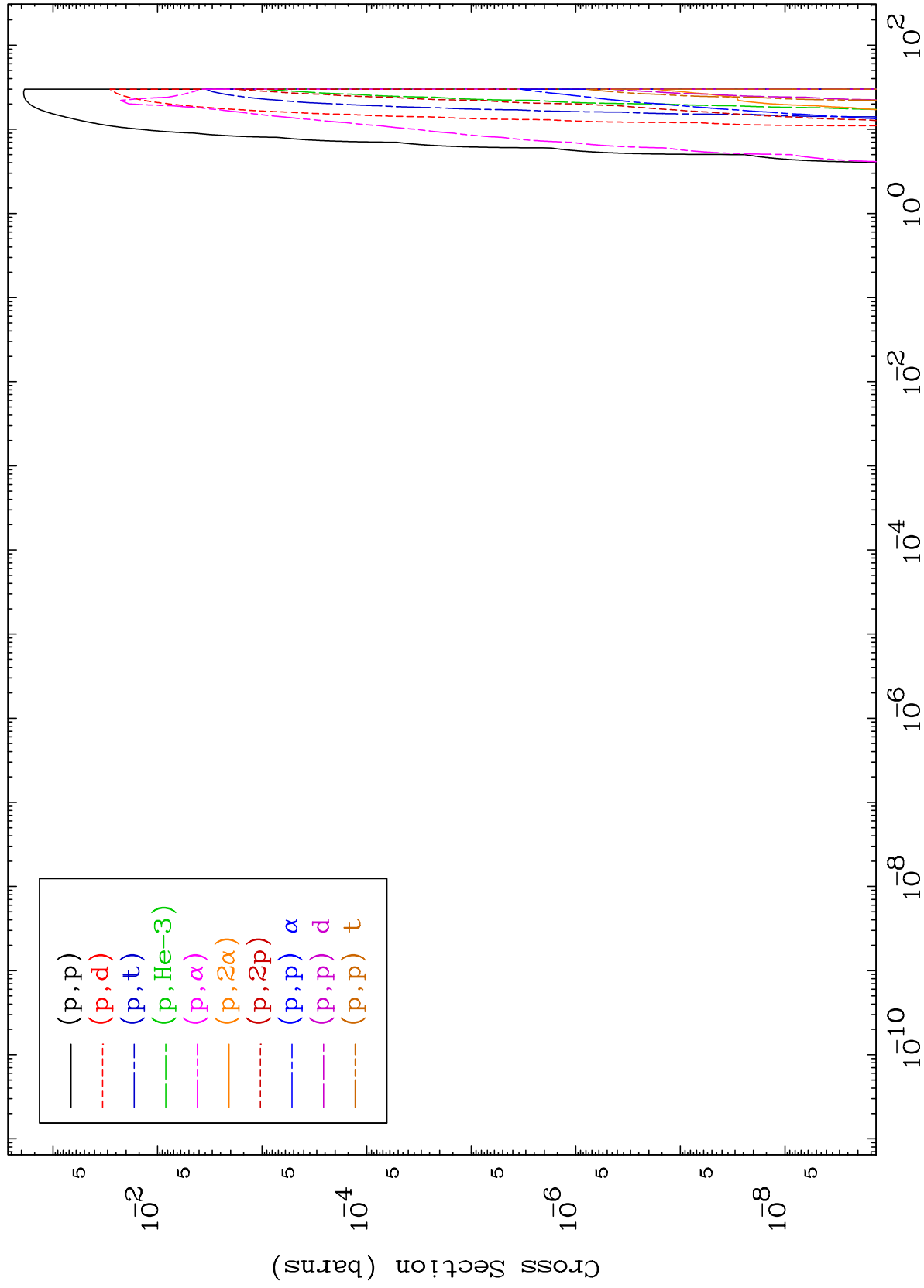
71-Lu-171



MAT 7113

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-171



5

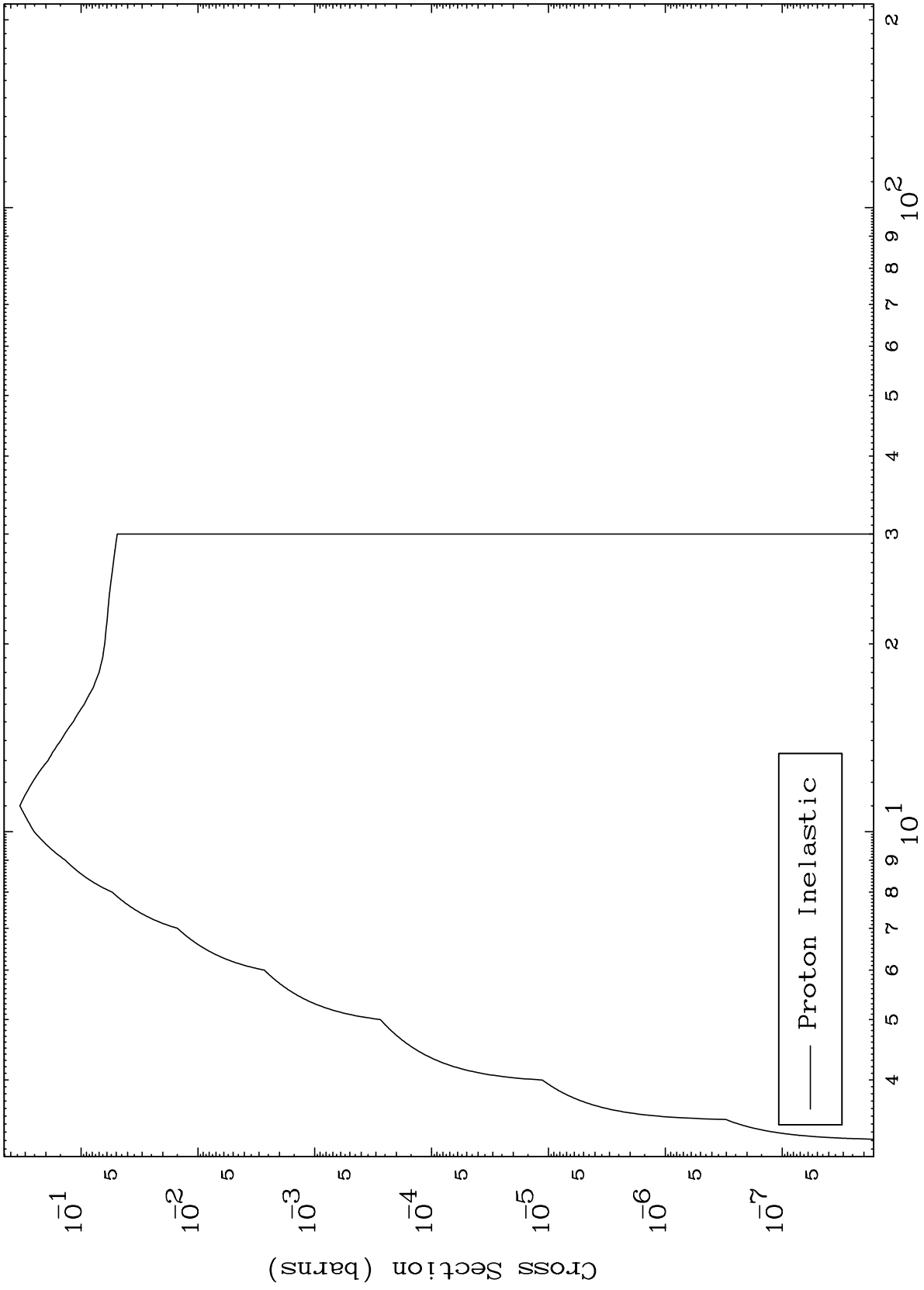
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,n') Level
0 Kelvin Cross Sections

71-Lu-171



6

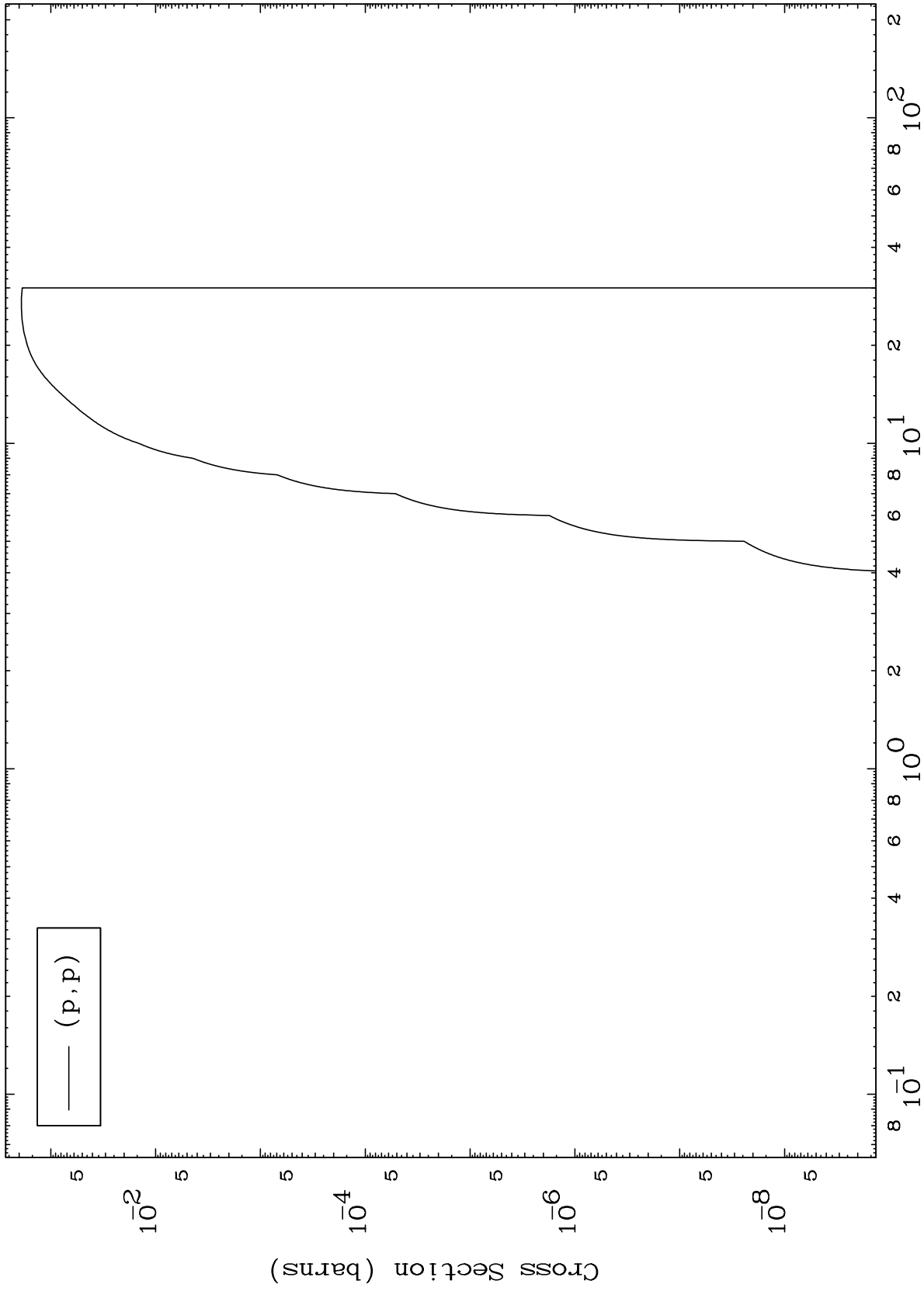
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,p) Levels
0 Kelvin Cross Sections

71-Lu-171



7

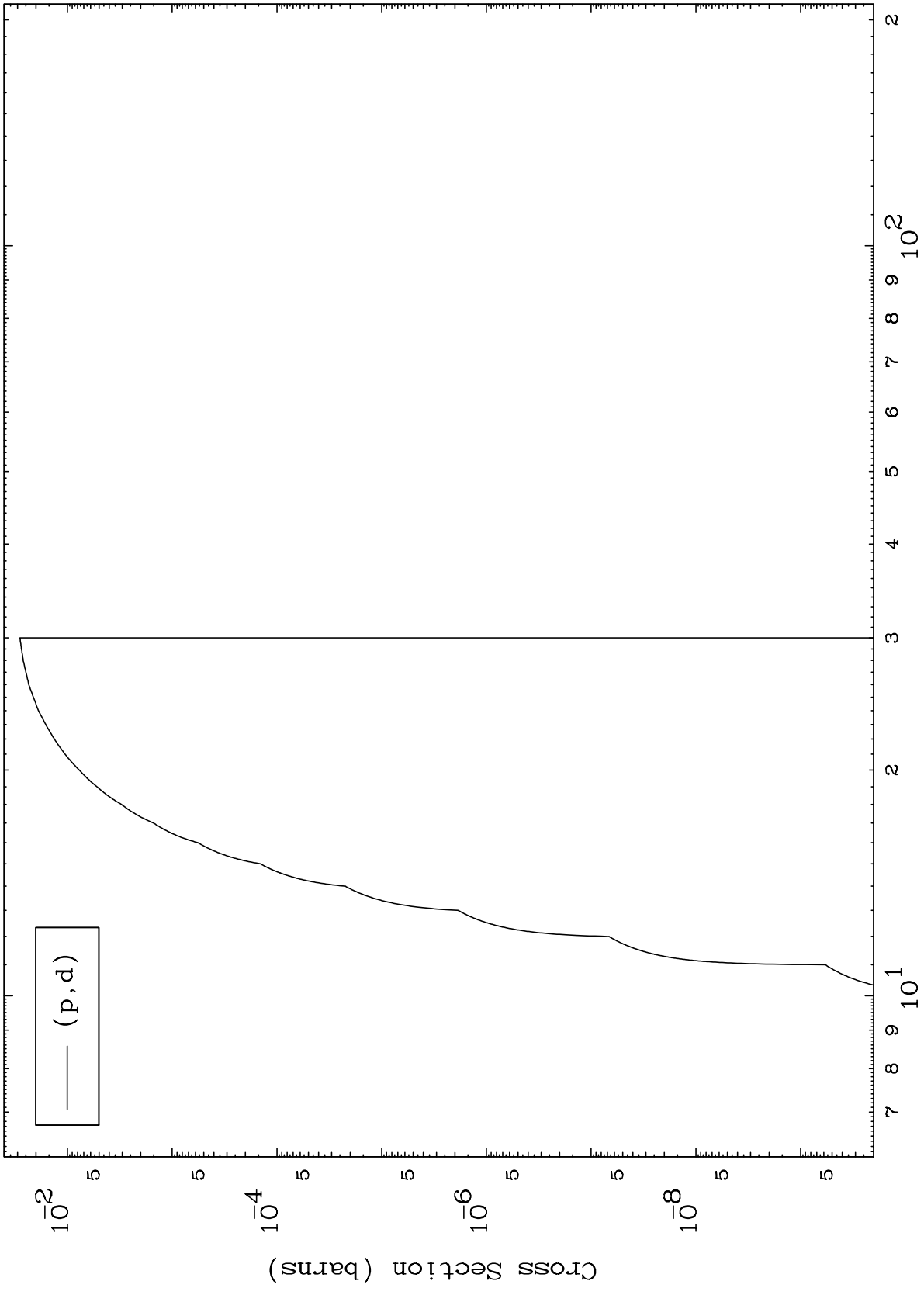
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-171



8

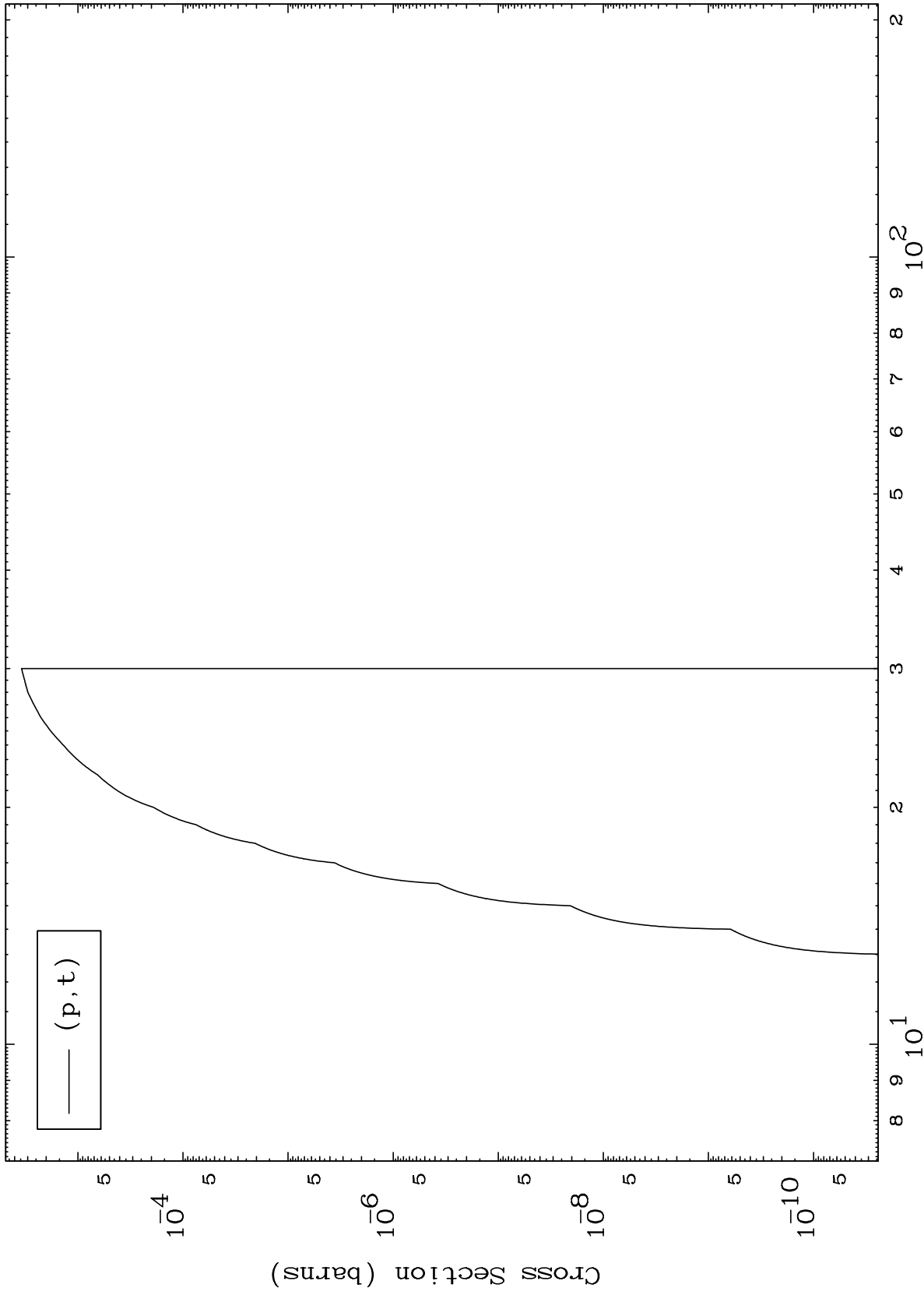
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-171



9

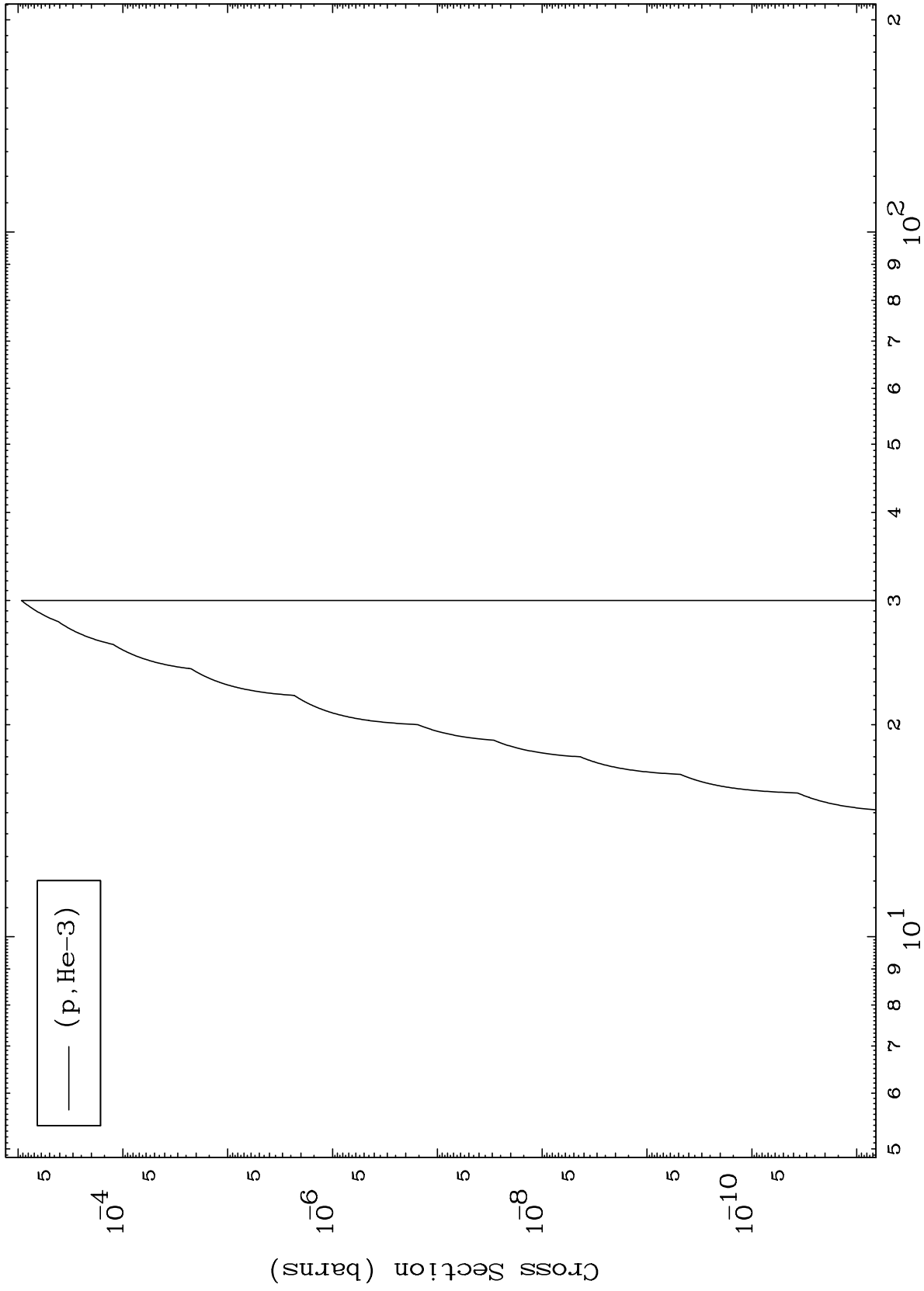
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-171



10

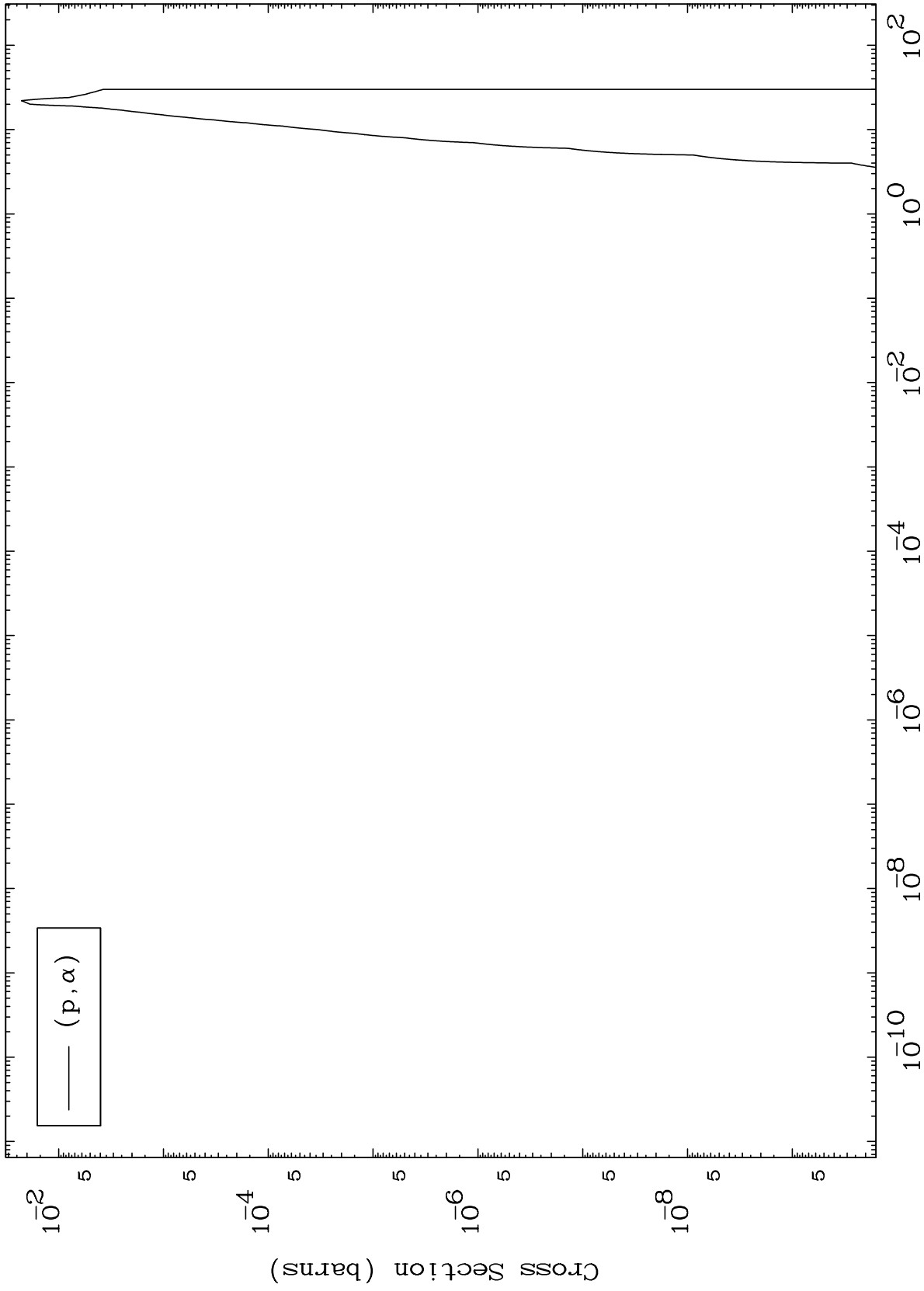
Incident Energy (MeV)

71-Lu-171

MAT 7113

(p,α) Levels
0 Kelvin Cross Sections

71-Lu-171



11

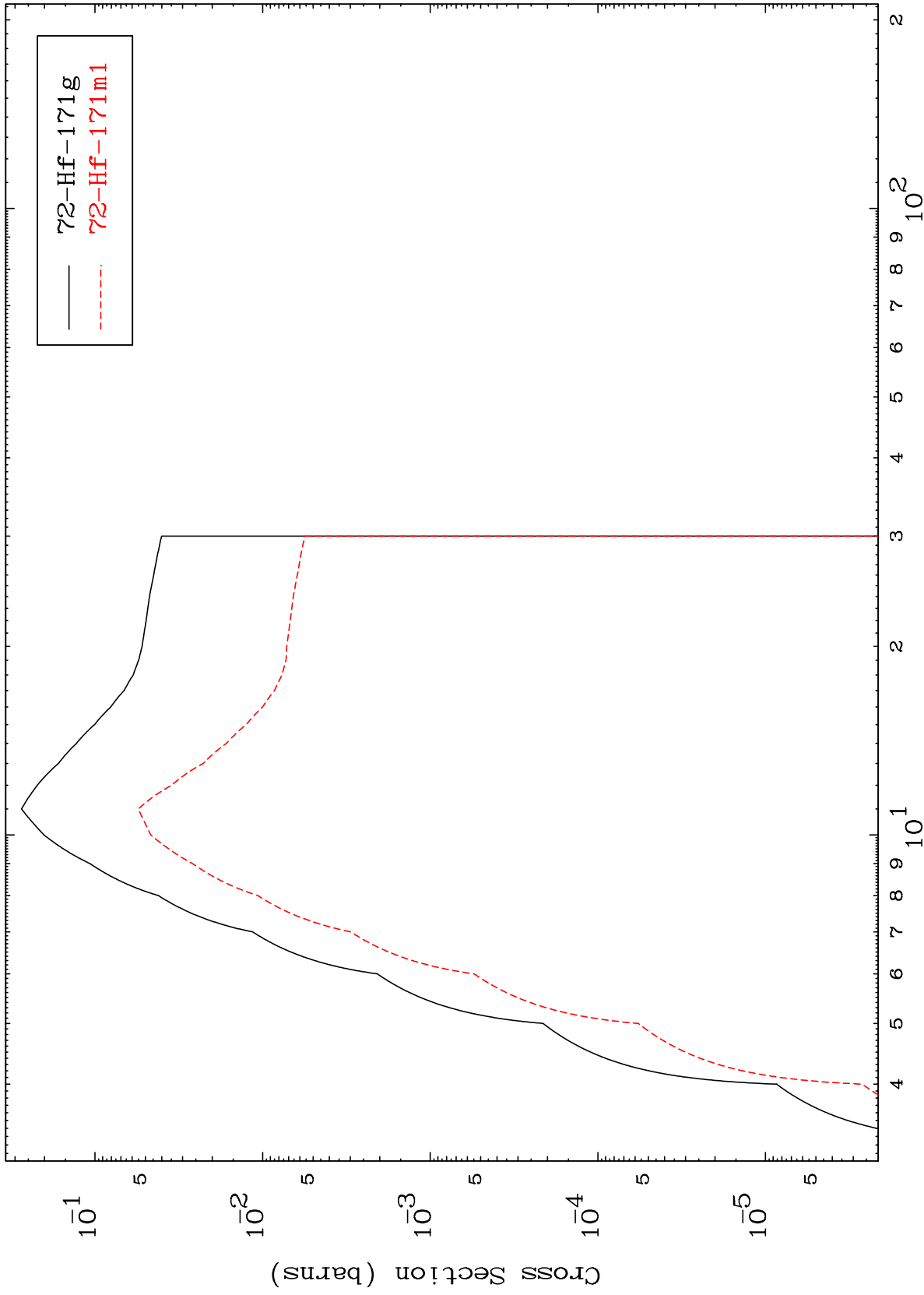
Incident Energy (MeV)

71-Lu-171

MAT 7113

Proton Inelastic
Radionuclide Production Cross Section

71-Lu-171



12

Incident Energy (MeV)

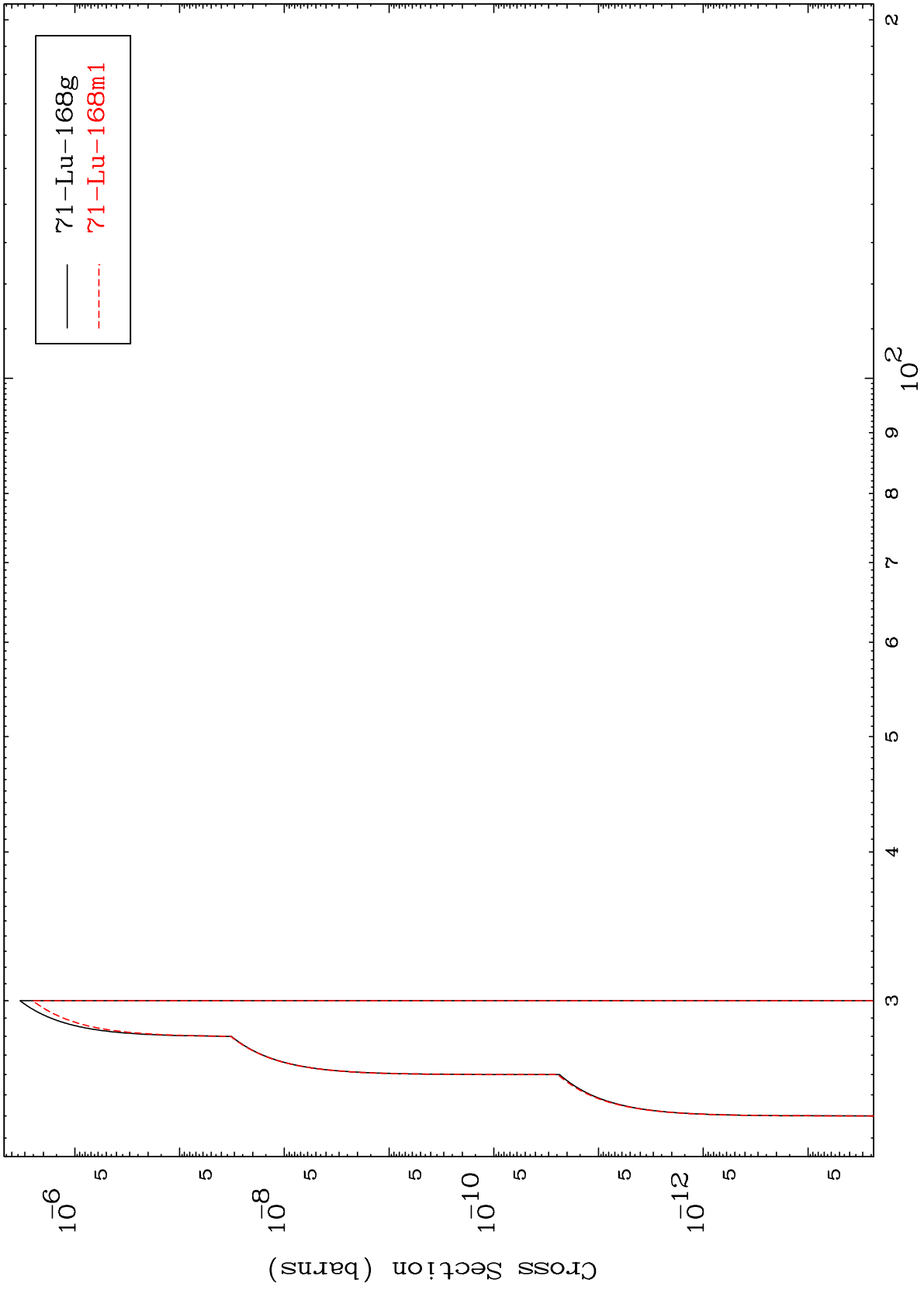
71-Lu-171

MAT 7113

(p,2n) d

⁷¹Lu-171

Radionuclide Production Cross Section



13

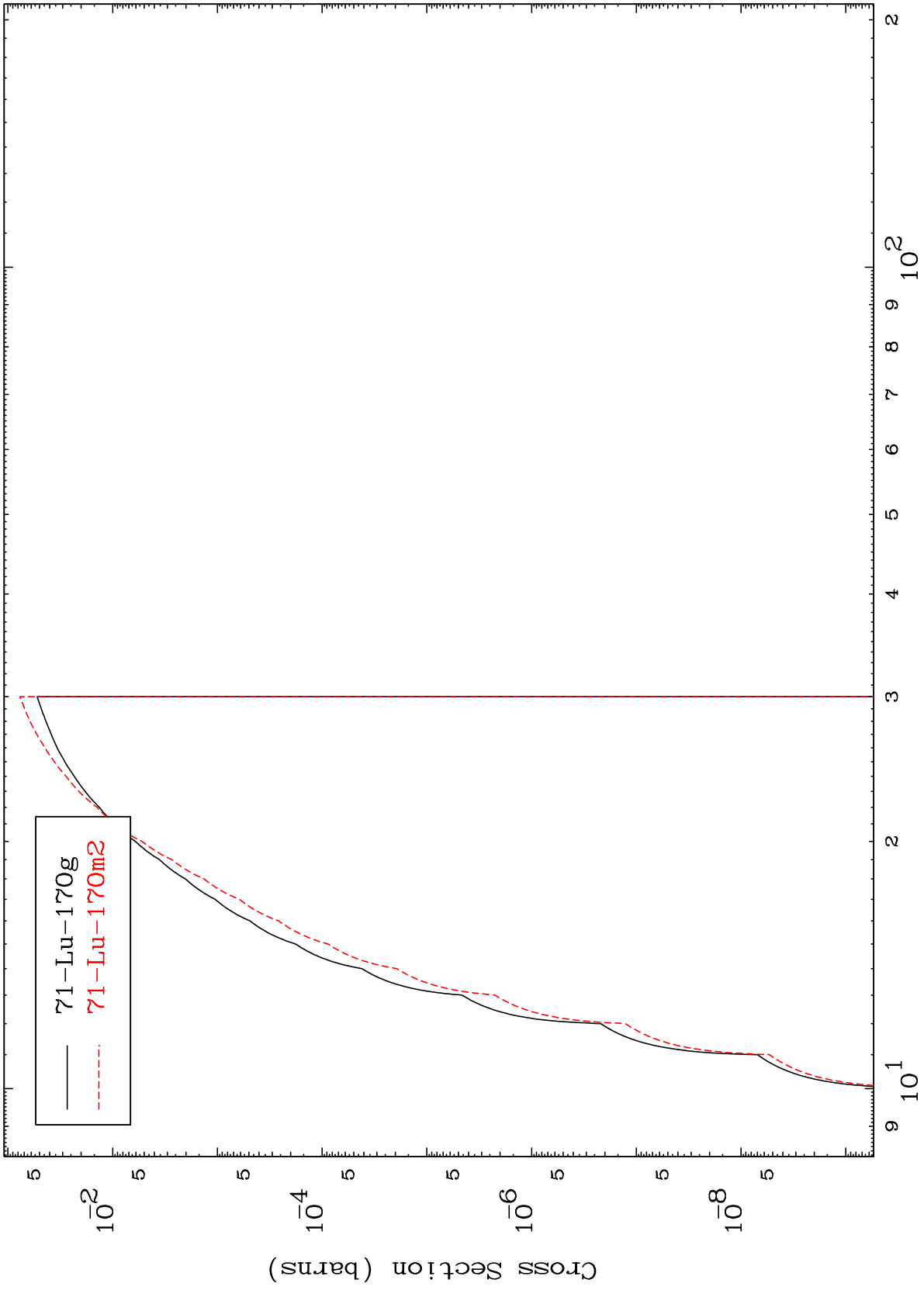
Incident Energy (MeV)

⁷¹Lu-171

MAT 7113

⁷¹Lu-171

(p,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

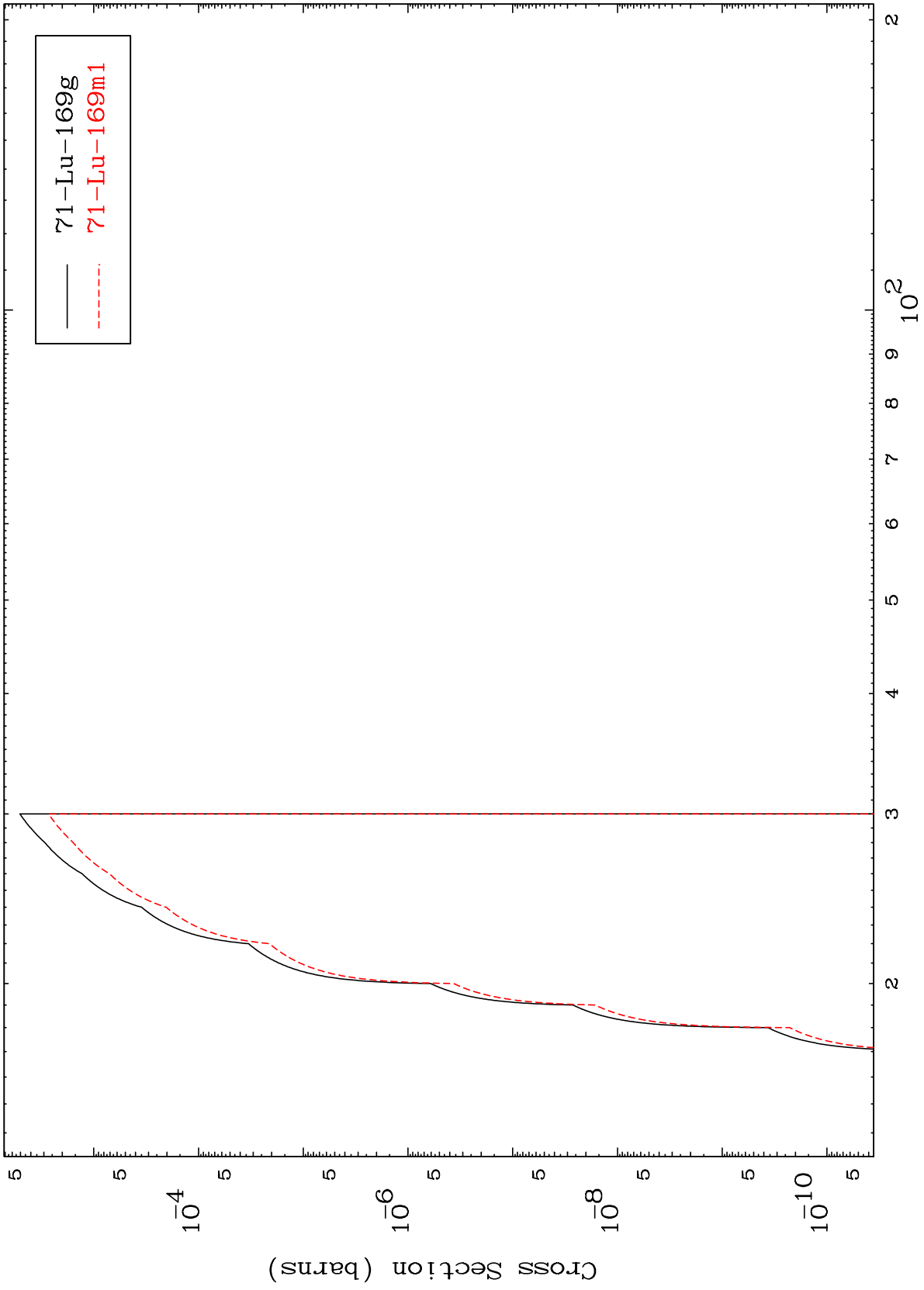
⁷¹Lu-171

MAT 7113

(p,n') d

⁷¹Lu-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

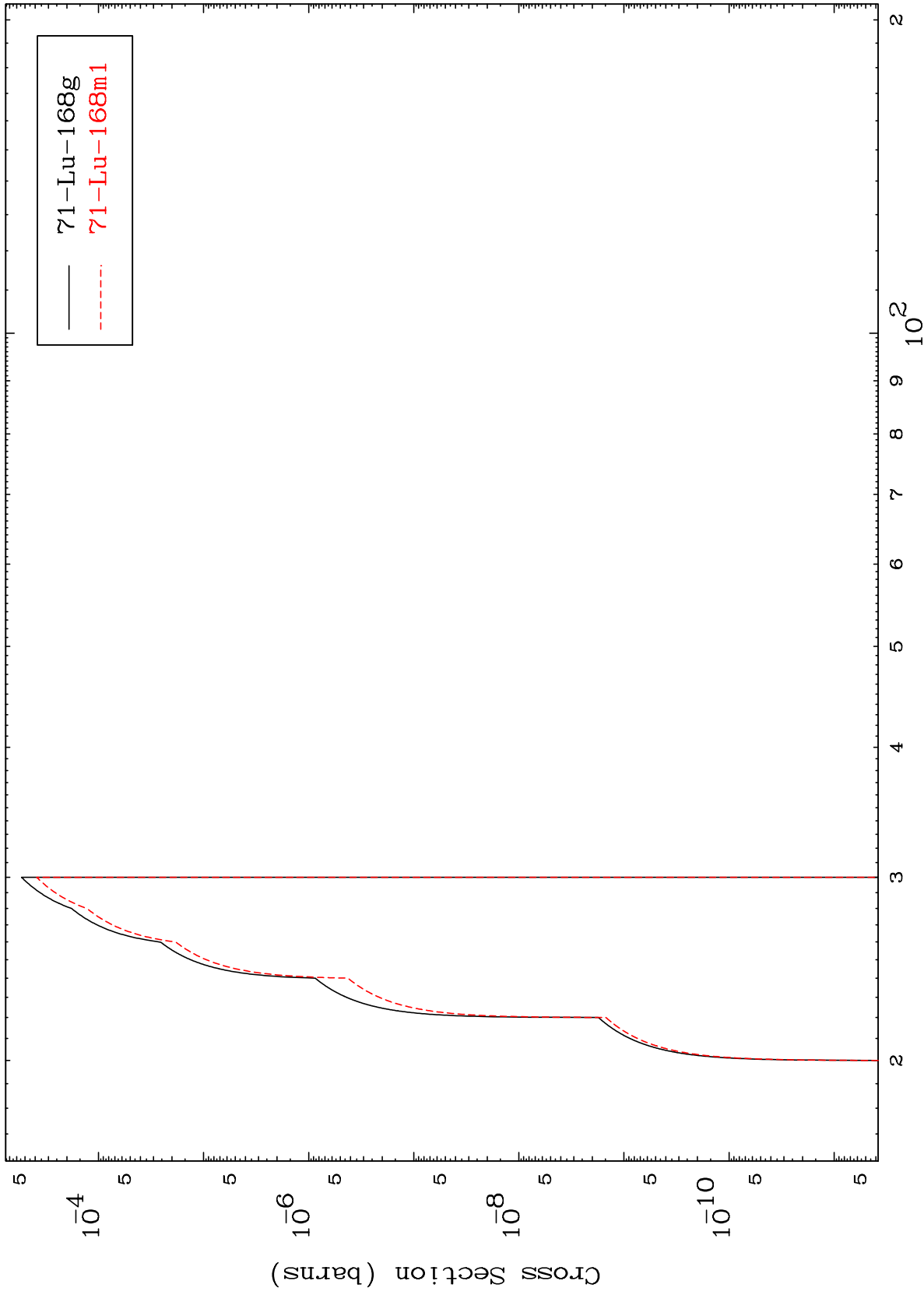
⁷¹Lu-171

MAT 7113

(p,n') t

71-Lu-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

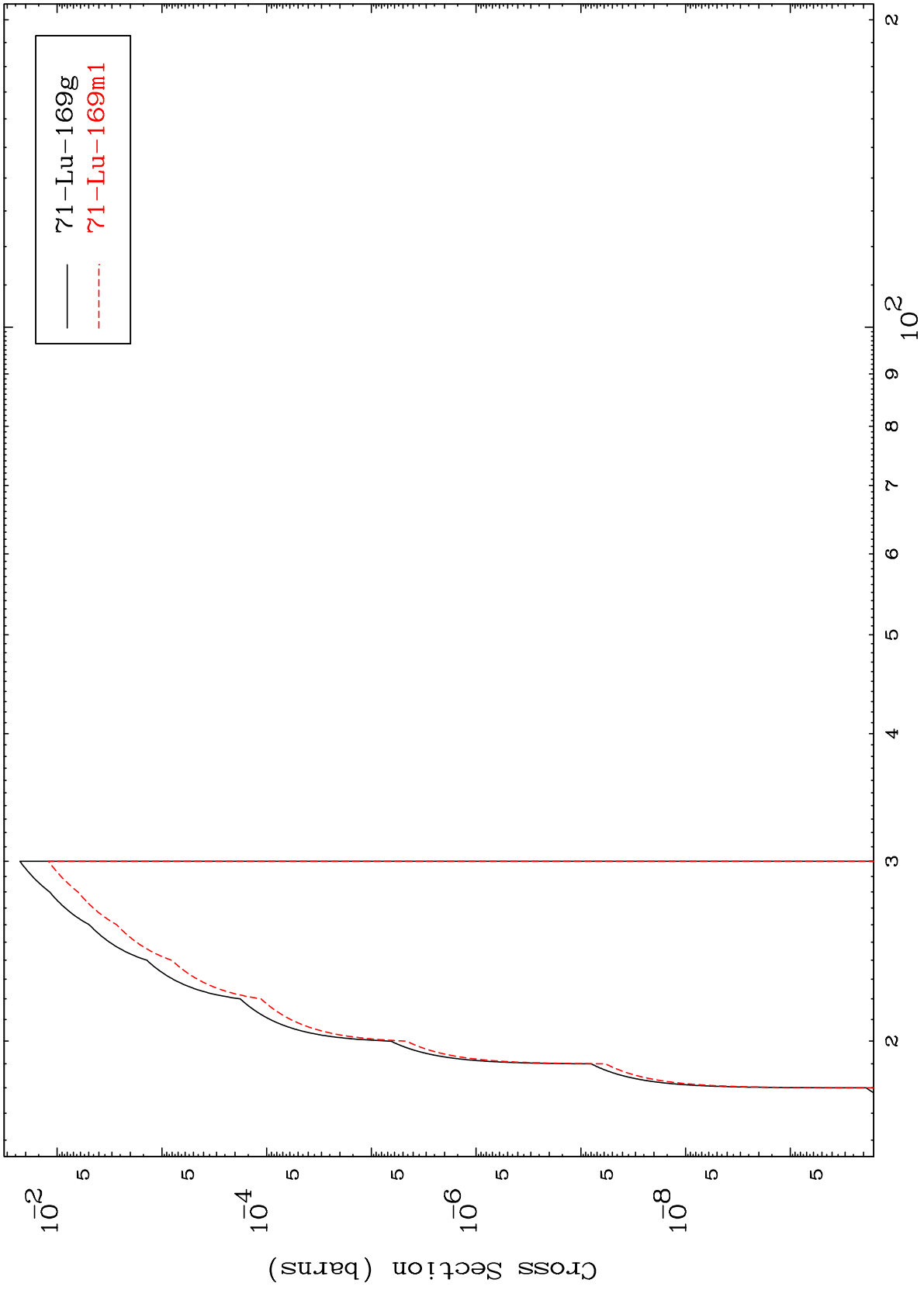
71-Lu-171

MAT 7113

(p,2n) p

71-Lu-171

Radionuclide Production Cross Section



17

Incident Energy (MeV)

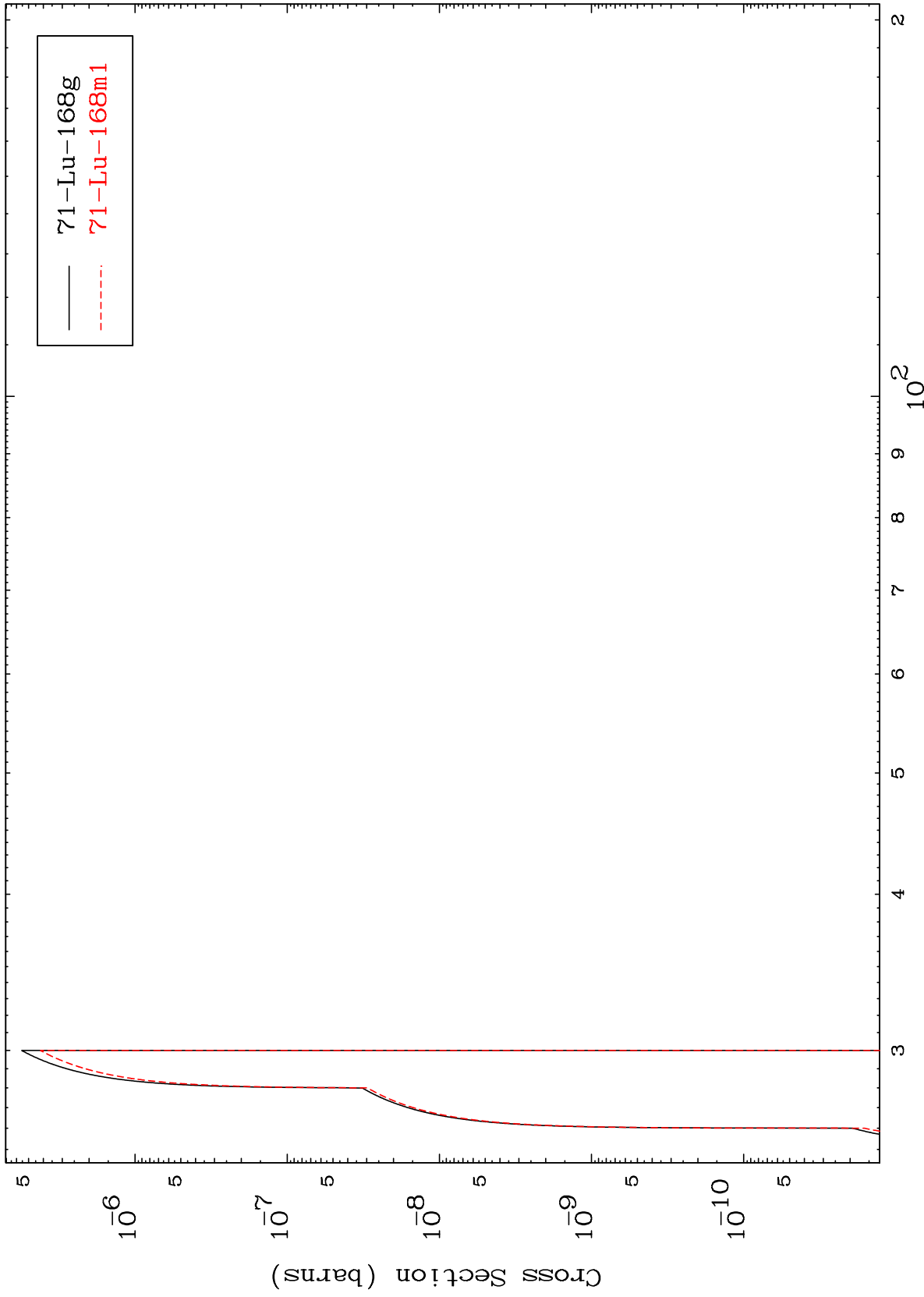
71-Lu-171

MAT 7113

(p,3n) p

⁷¹Lu-171

Radionuclide Production Cross Section



18

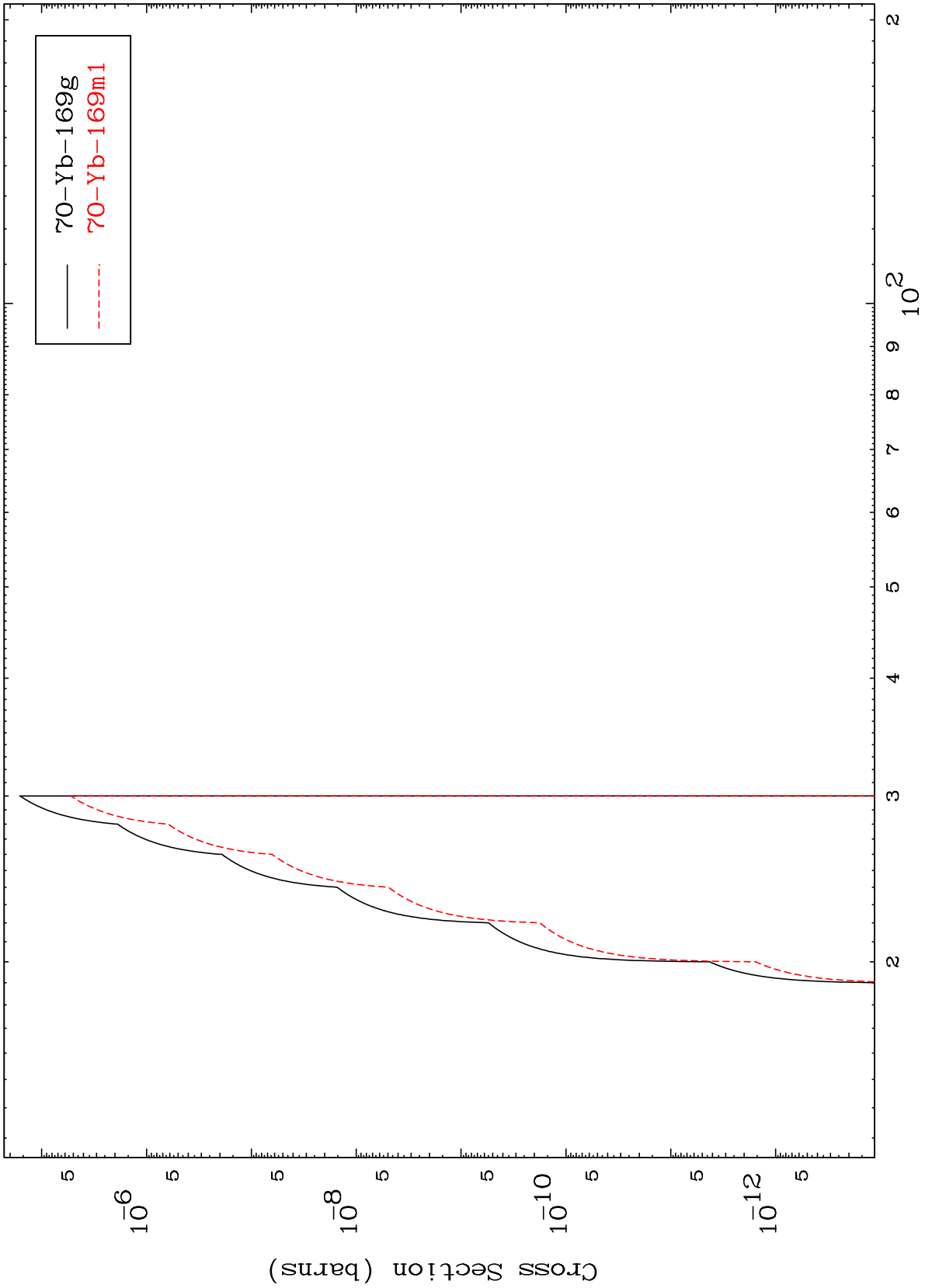
Incident Energy (MeV)

⁷¹Lu-171

MAT 7113

71-Lu-171

(p,2n) p
Radionuclide Production Cross Section



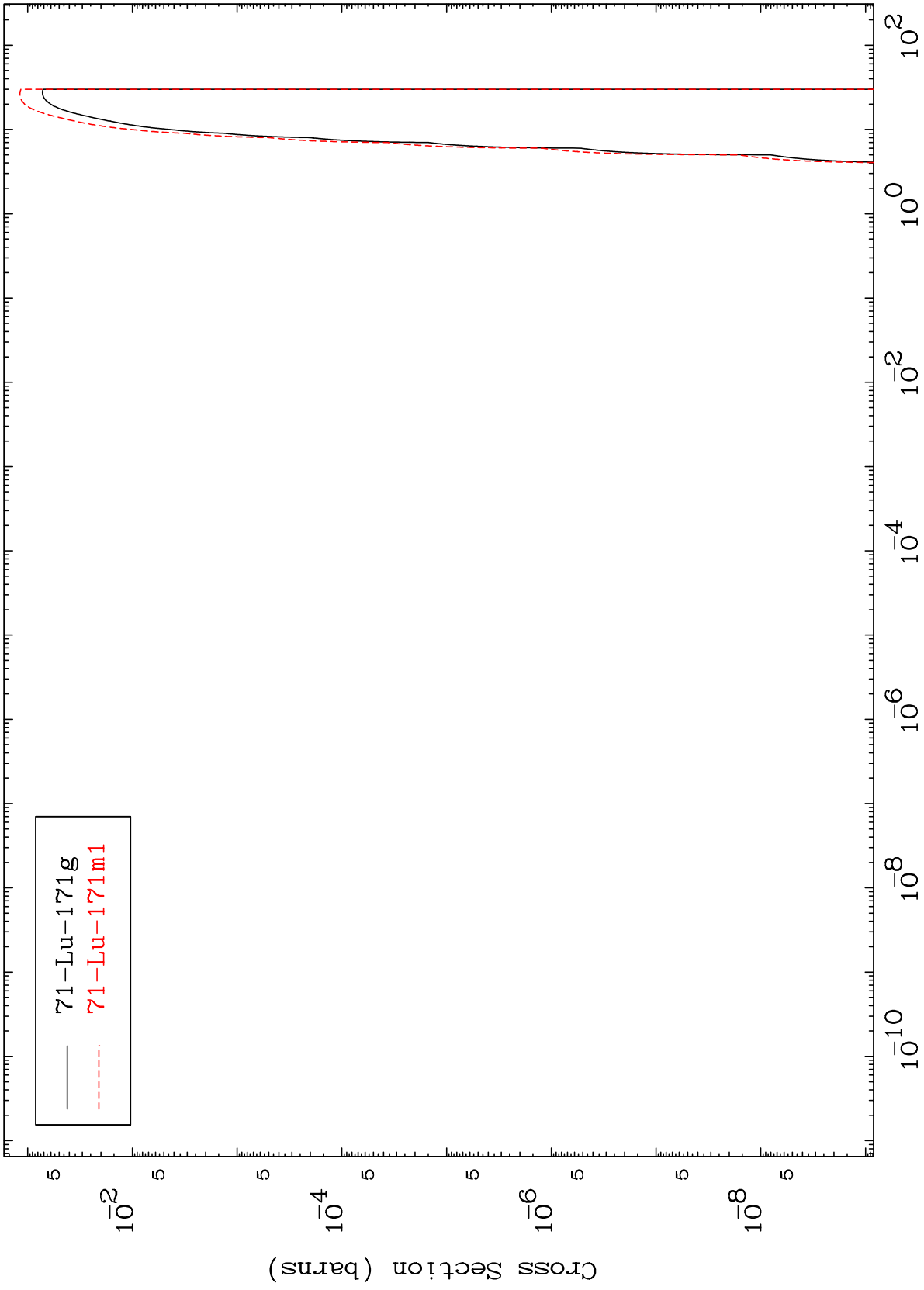
19

71-Lu-171

MAT 7113

(p,p)
Radionuclide Production Cross Section

71-Lu-171



20

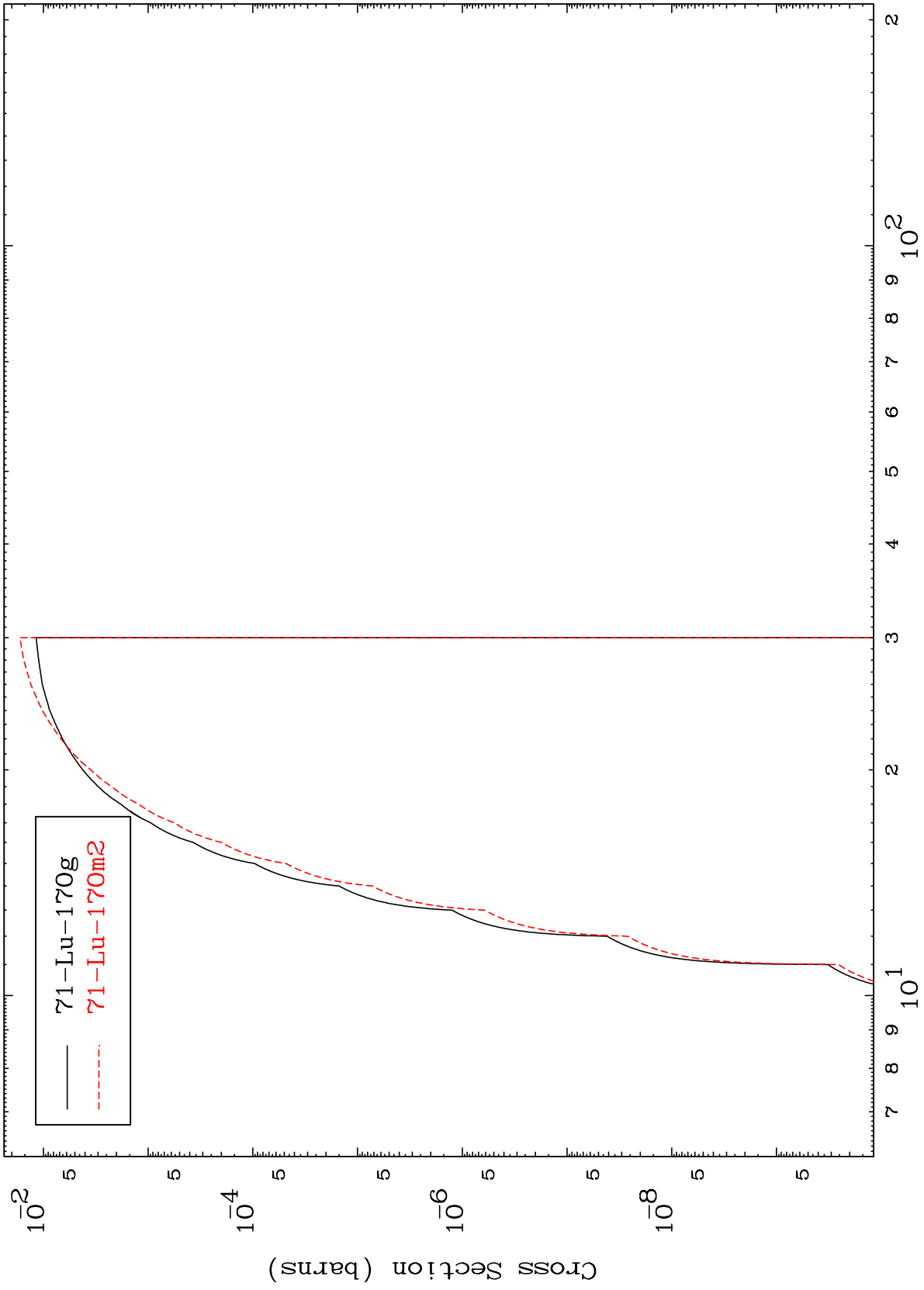
Incident Energy (MeV)

71-Lu-171

MAT 7113

⁷¹Lu-171

(p,d)
Radionuclide Production Cross Section



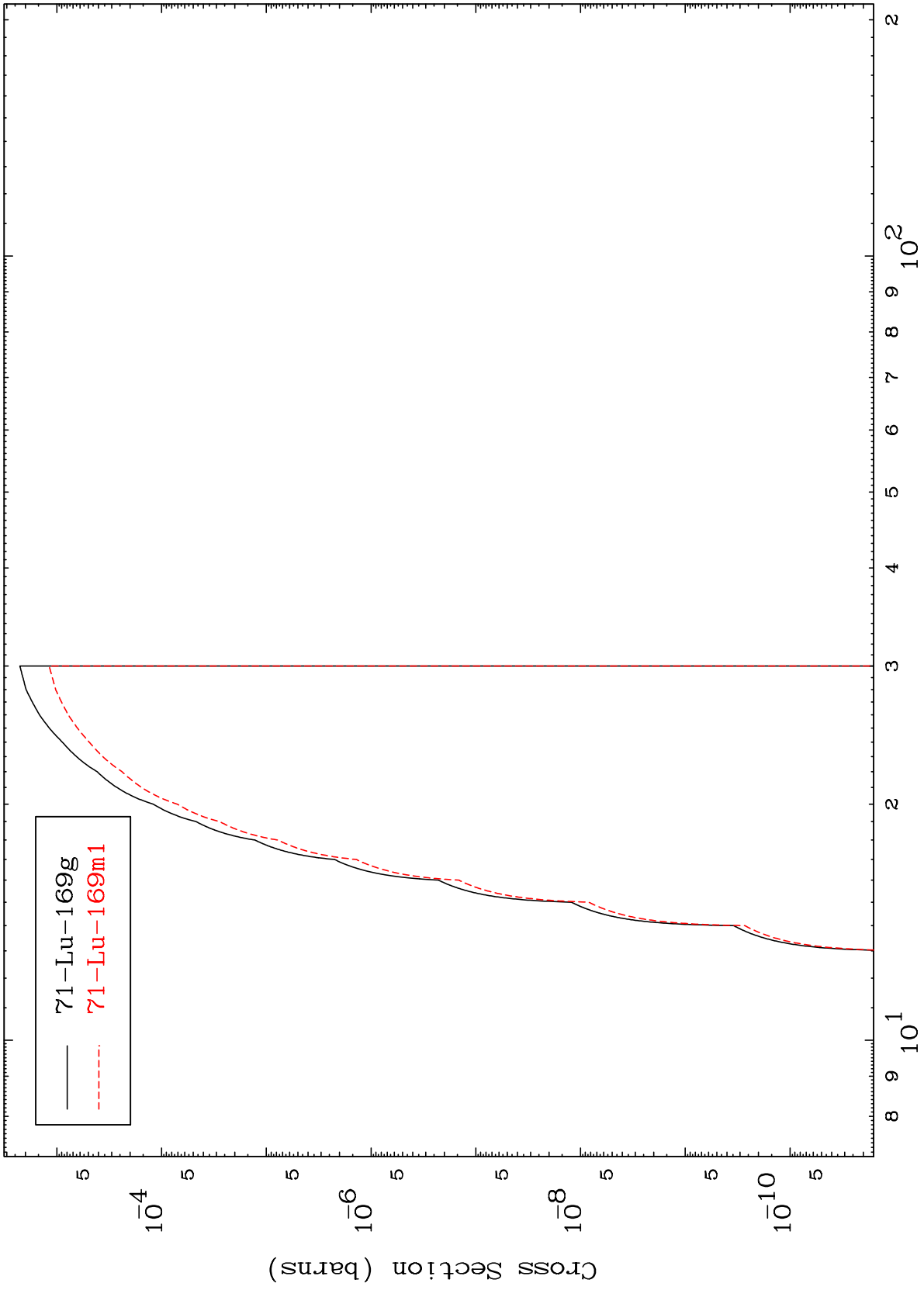
21

⁷¹Lu-171

MAT 7113

71-Lu-171

(p, t)
Radionuclide Production Cross Section



22

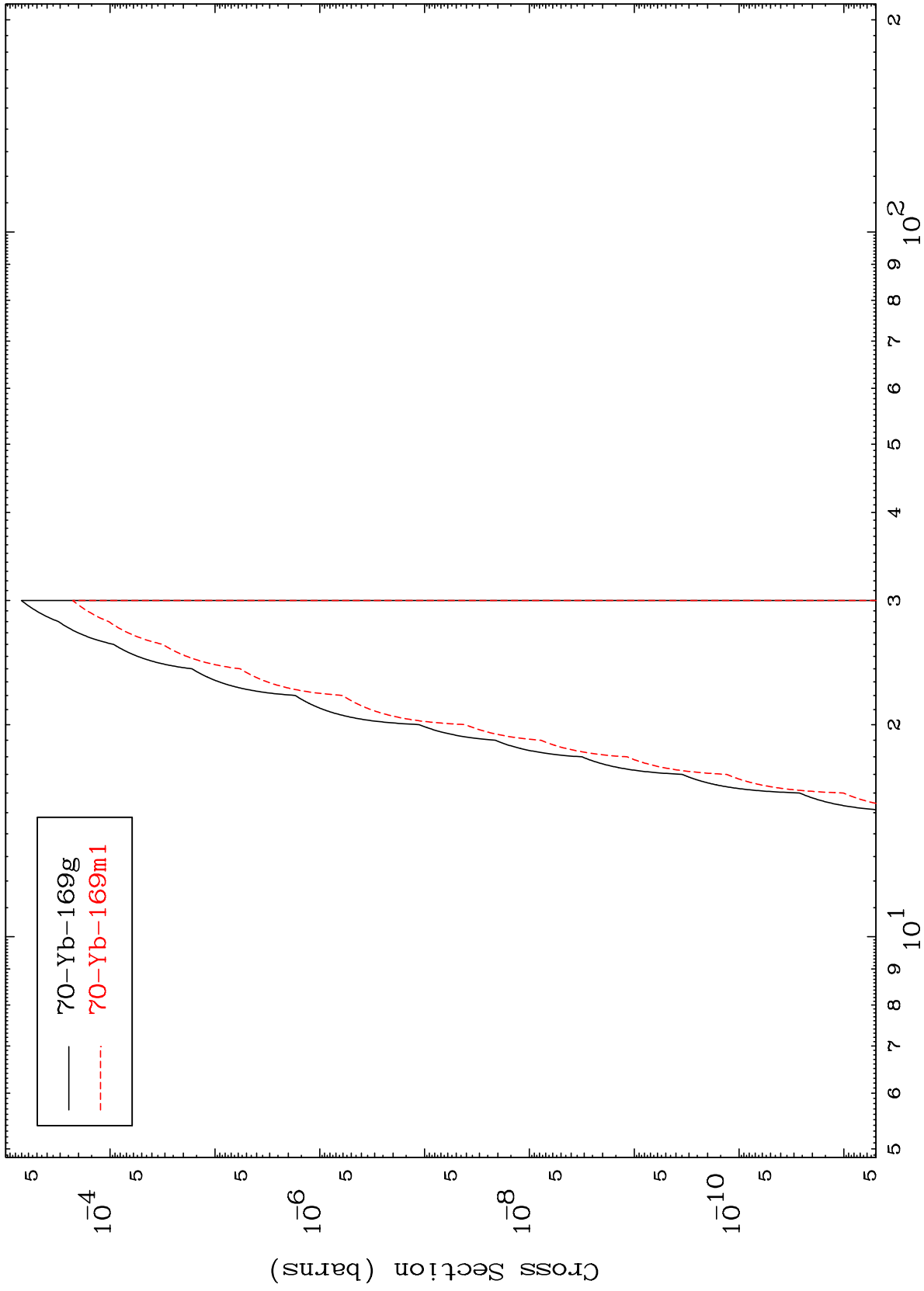
71-Lu-171

MAT 7113

(p,He-3)

71-Lu-171

Radionuclide Production Cross Section



23

Incident Energy (MeV)

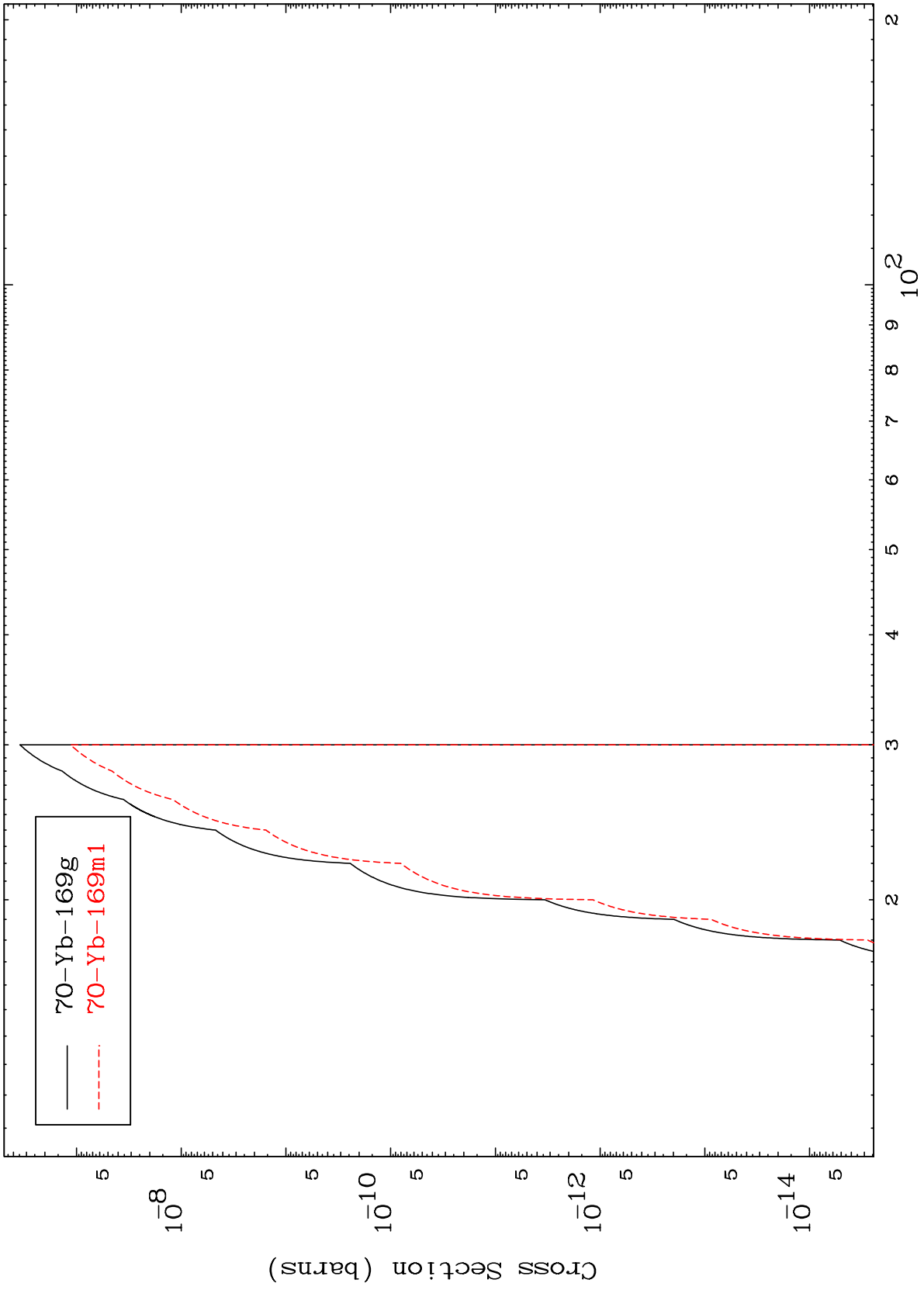
71-Lu-171

MAT 7113

(p,p) d

71-Lu-171

Radionuclide Production Cross Section



24

71-Lu-171