

Program EVALPLOT
(Version 2018-1)

by

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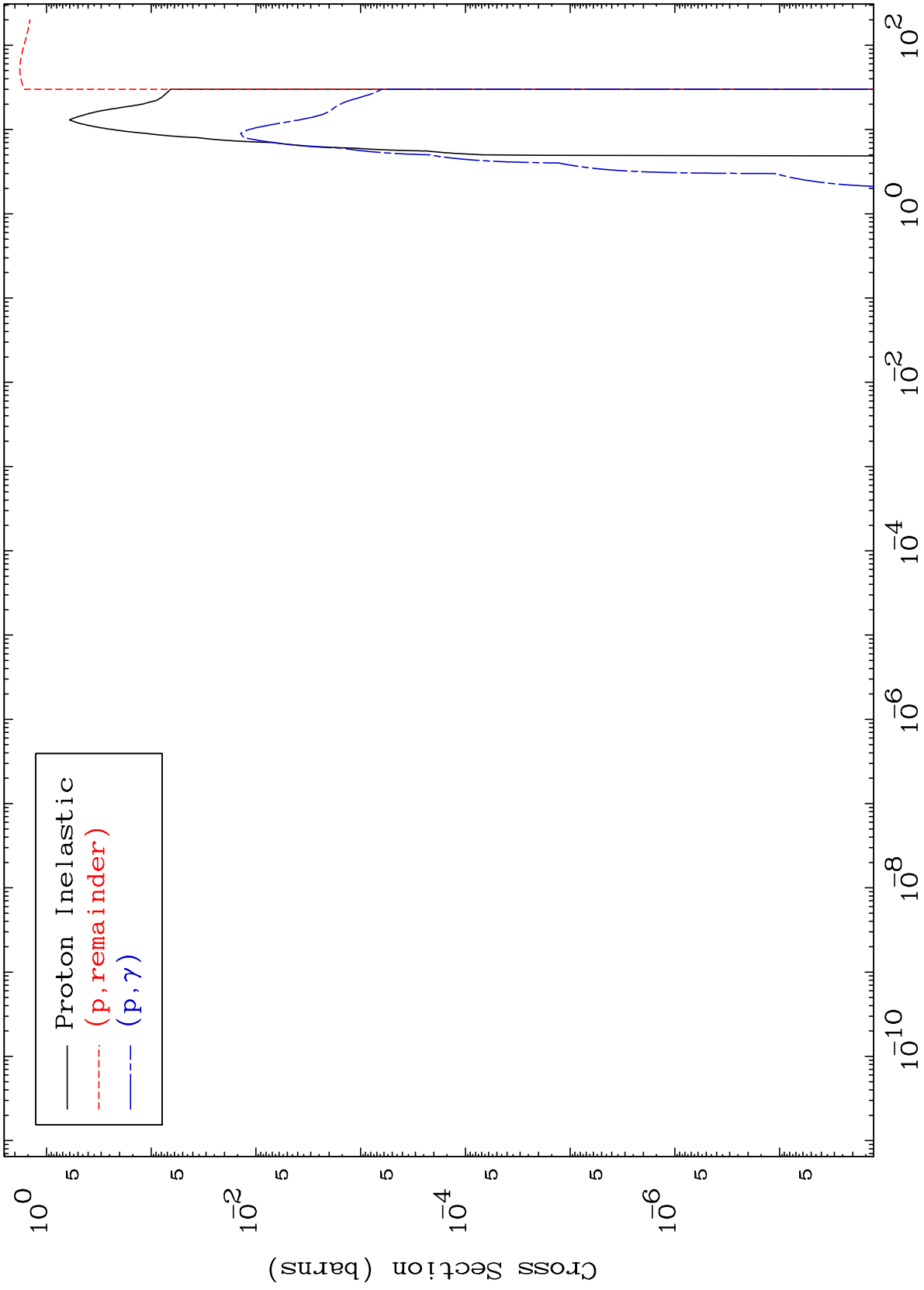
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7101

Proton Major
0 Kelvin Cross Sections

71-Lu-167



1

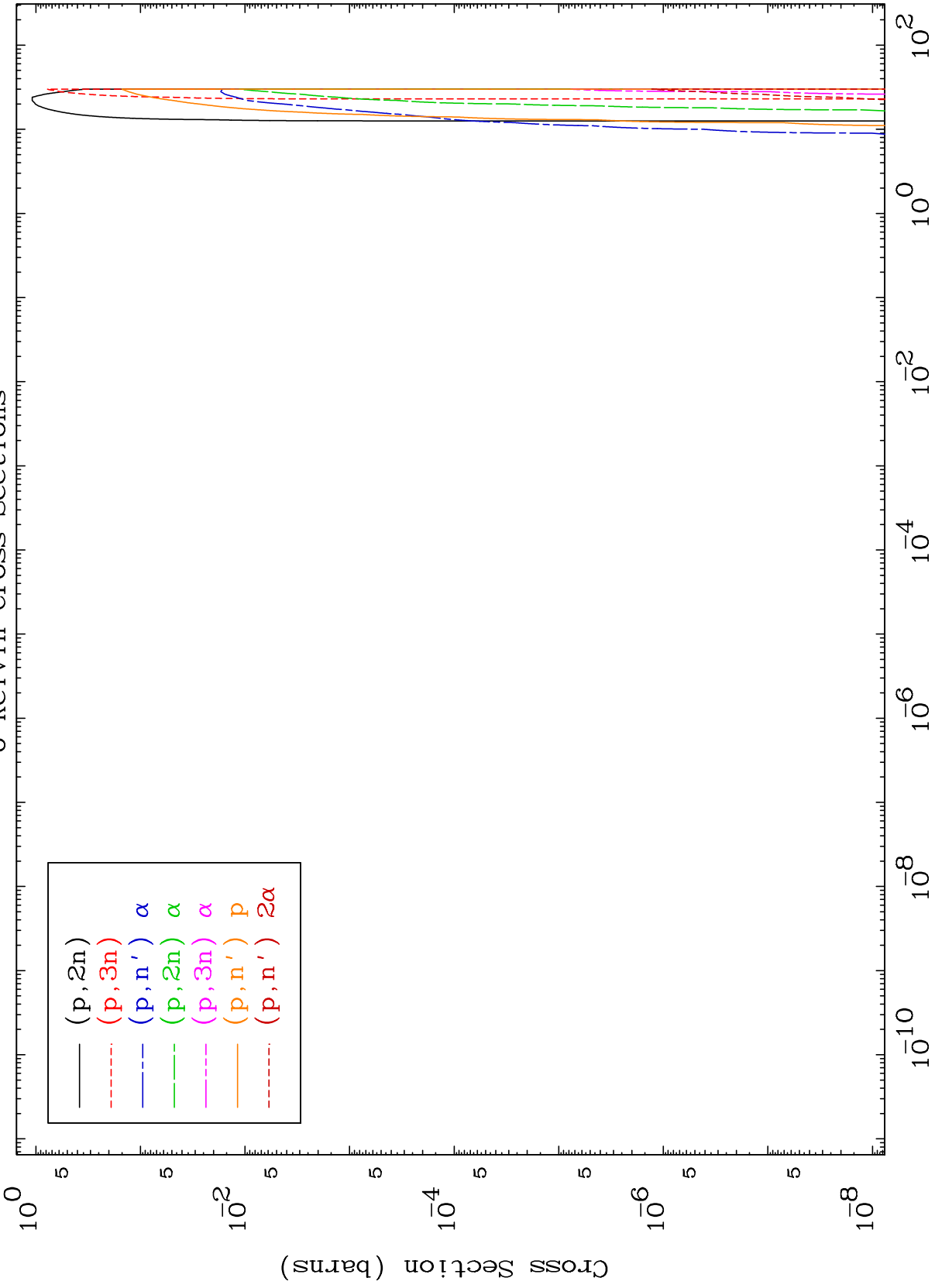
Incident Energy (MeV)

71-Lu-167

MAT 7101

Proton Neutron Production
0 Kelvin Cross Sections

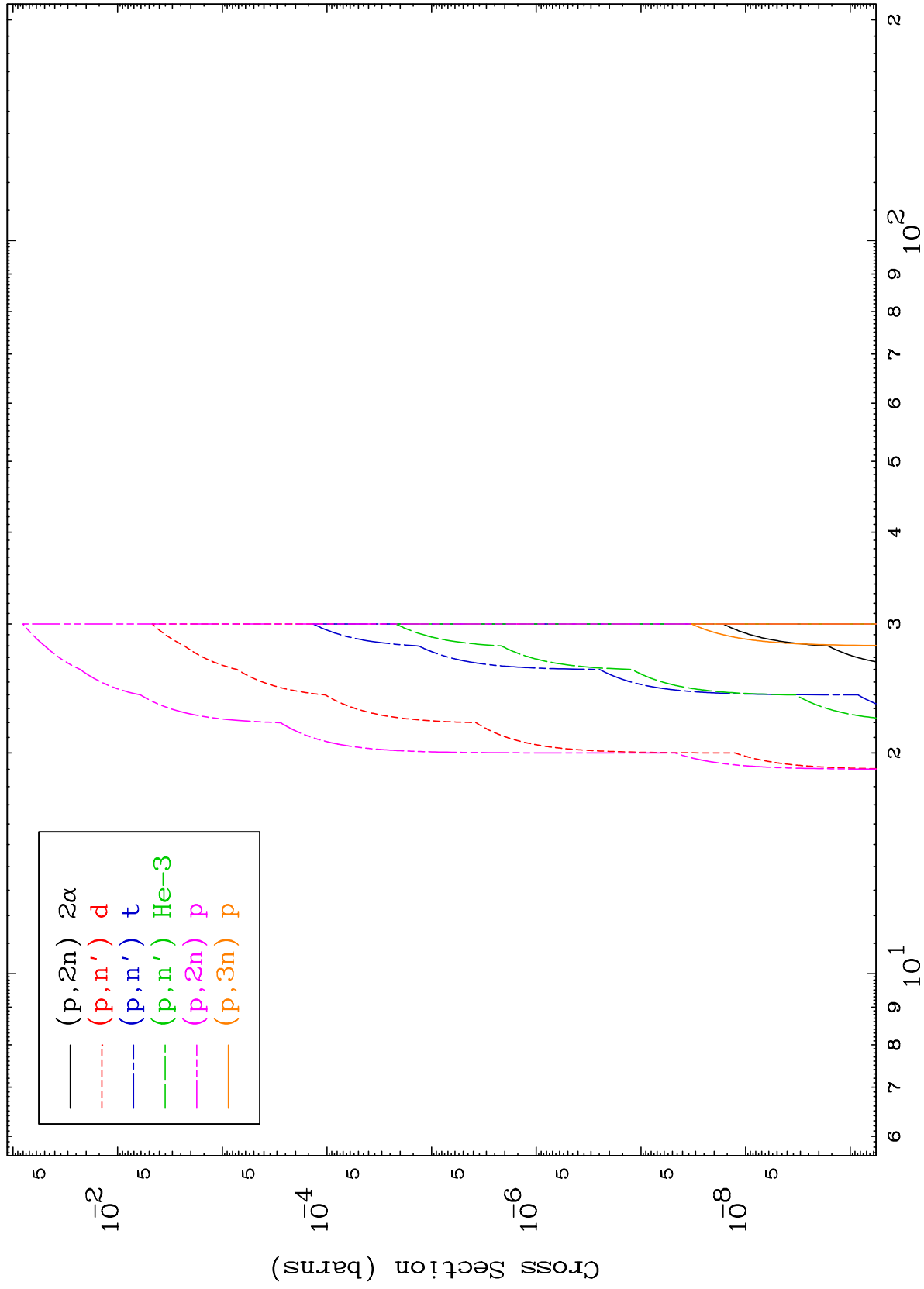
71-Lu-167



2

Incident Energy (MeV)

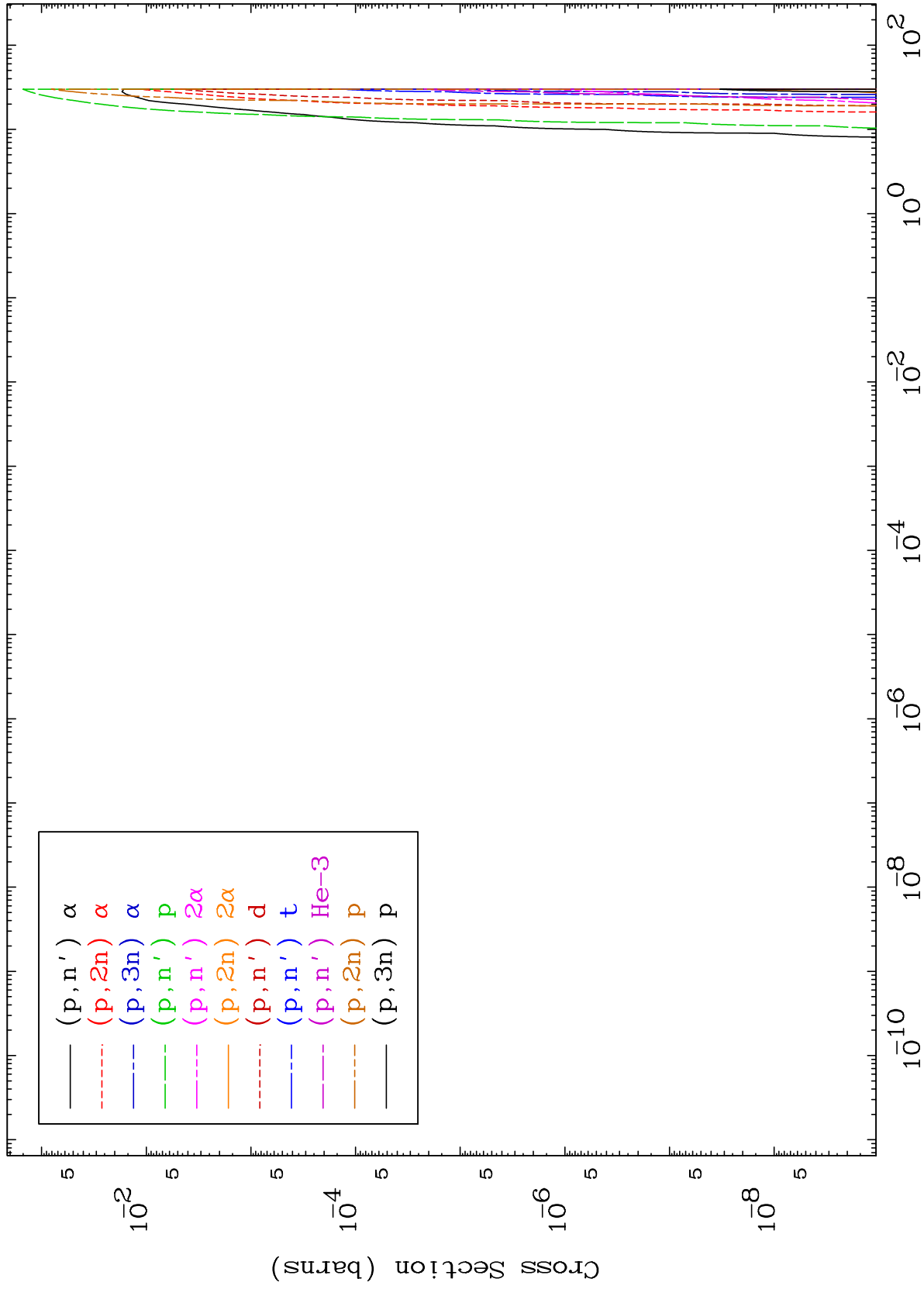
71-Lu-167



MAT 7101

Proton Charged Particle
0 Kelvin Cross Sections

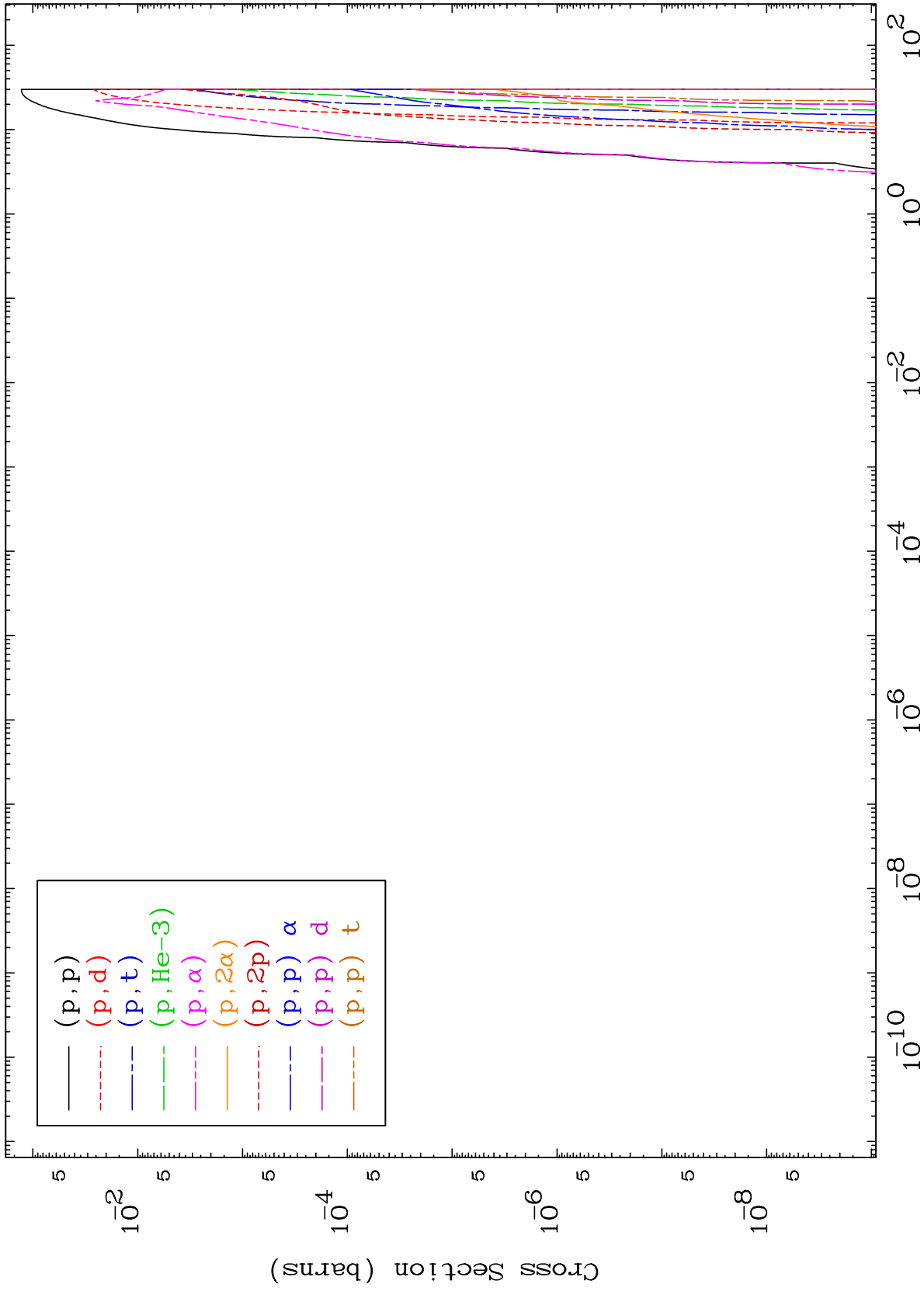
71-Lu-167



MAT 7101

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-167



5

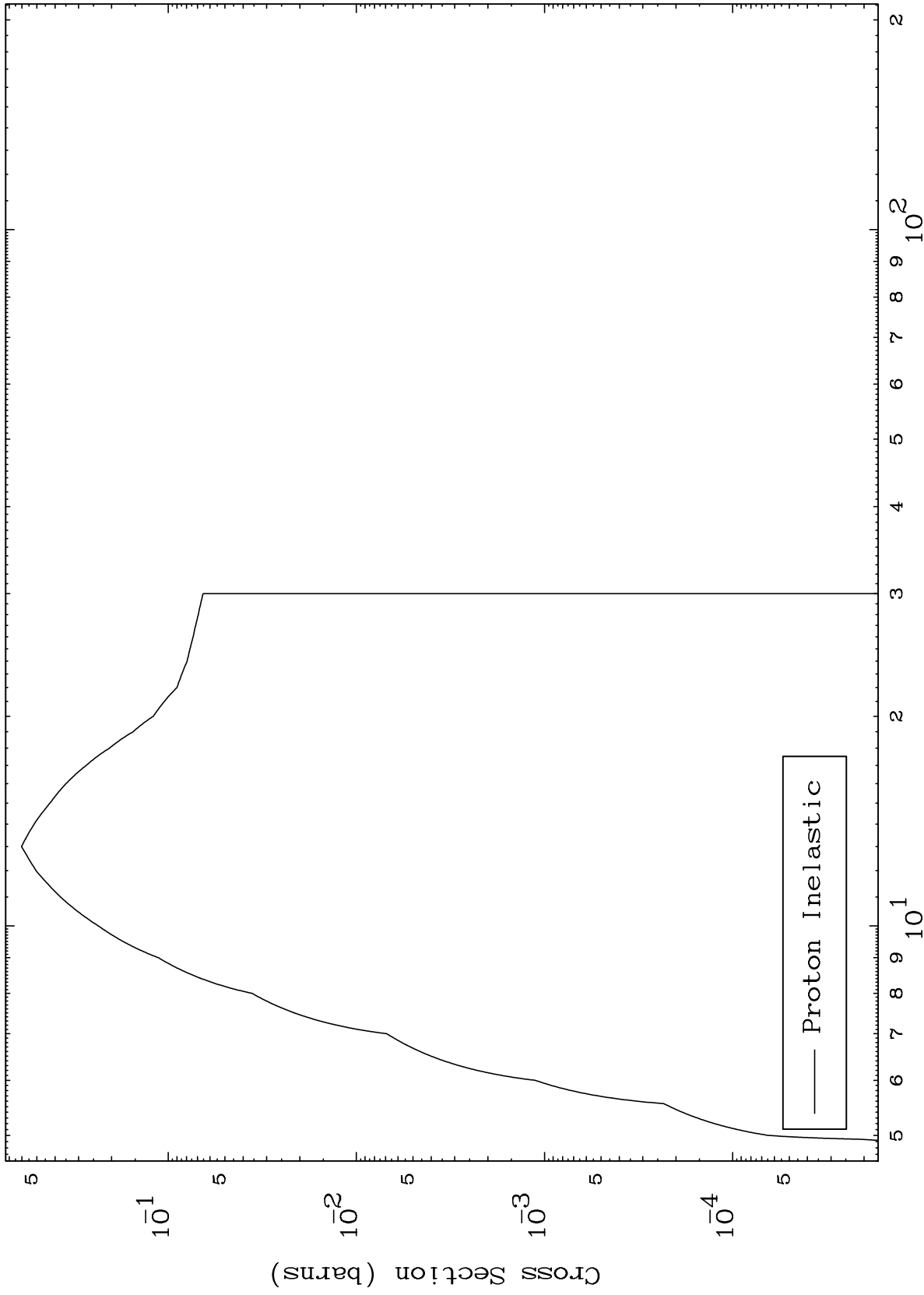
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,n') Level
0 Kelvin Cross Sections

71-Lu-167



6

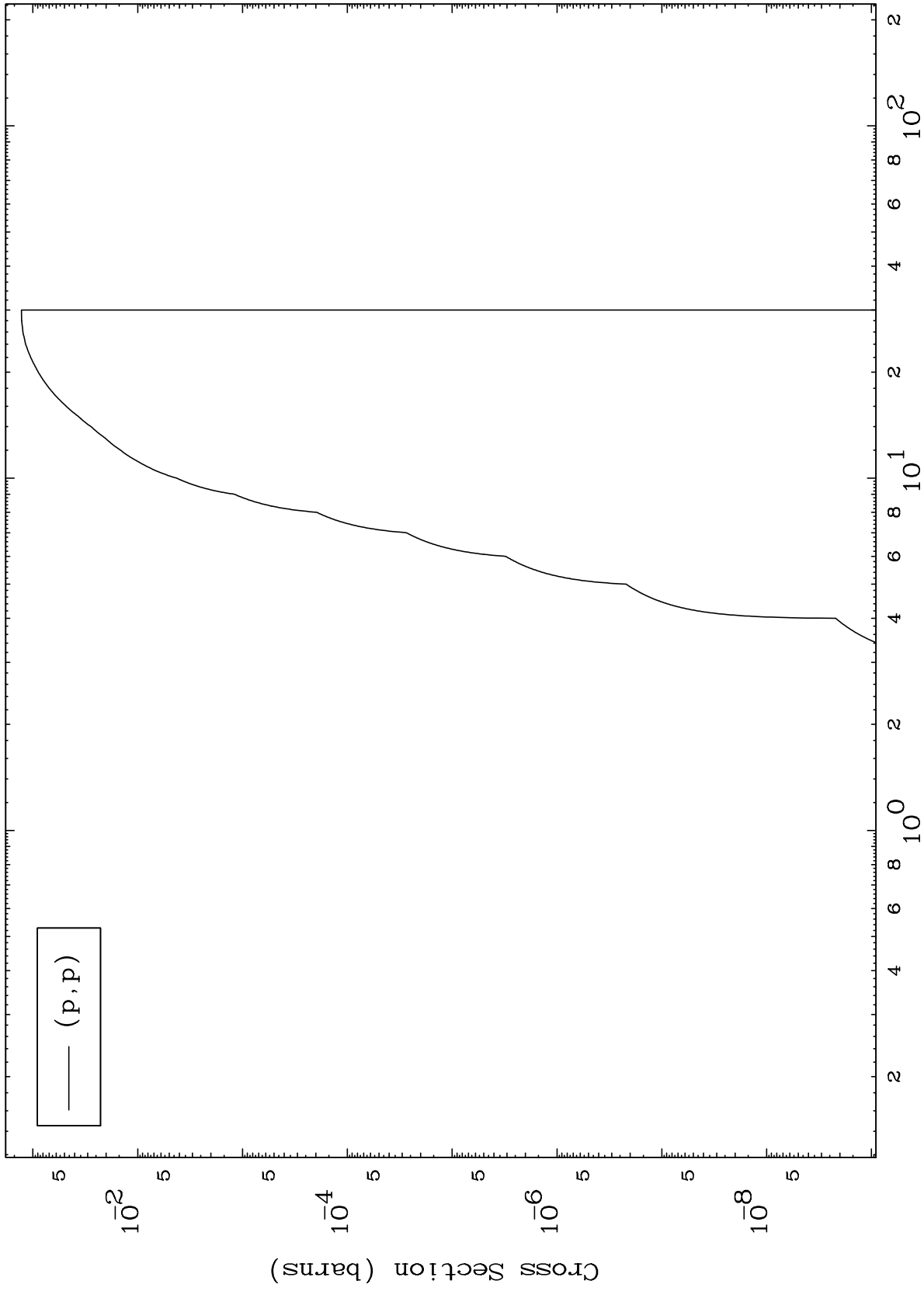
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,p) Levels
0 Kelvin Cross Sections

71-Lu-167



7

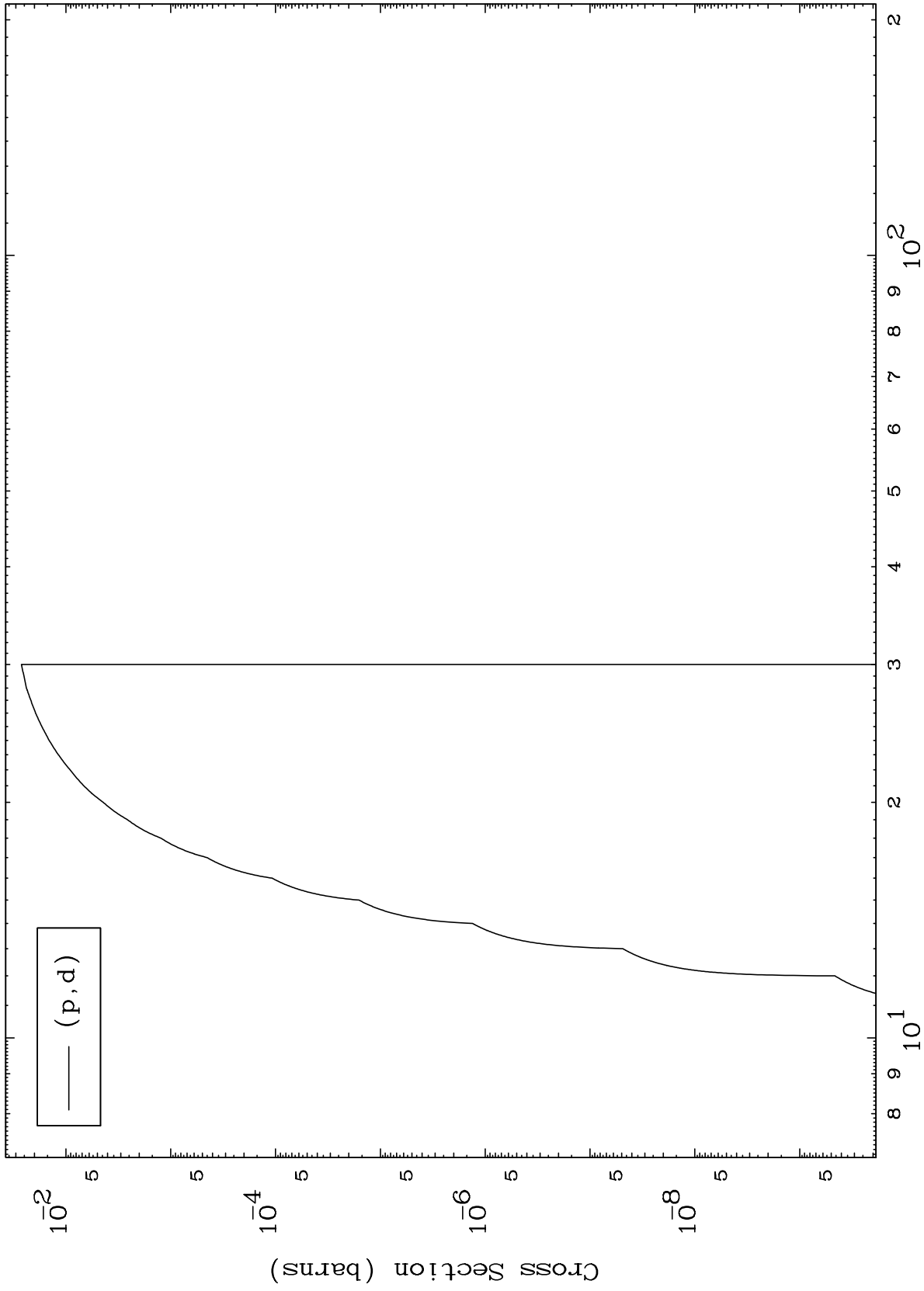
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-167



8

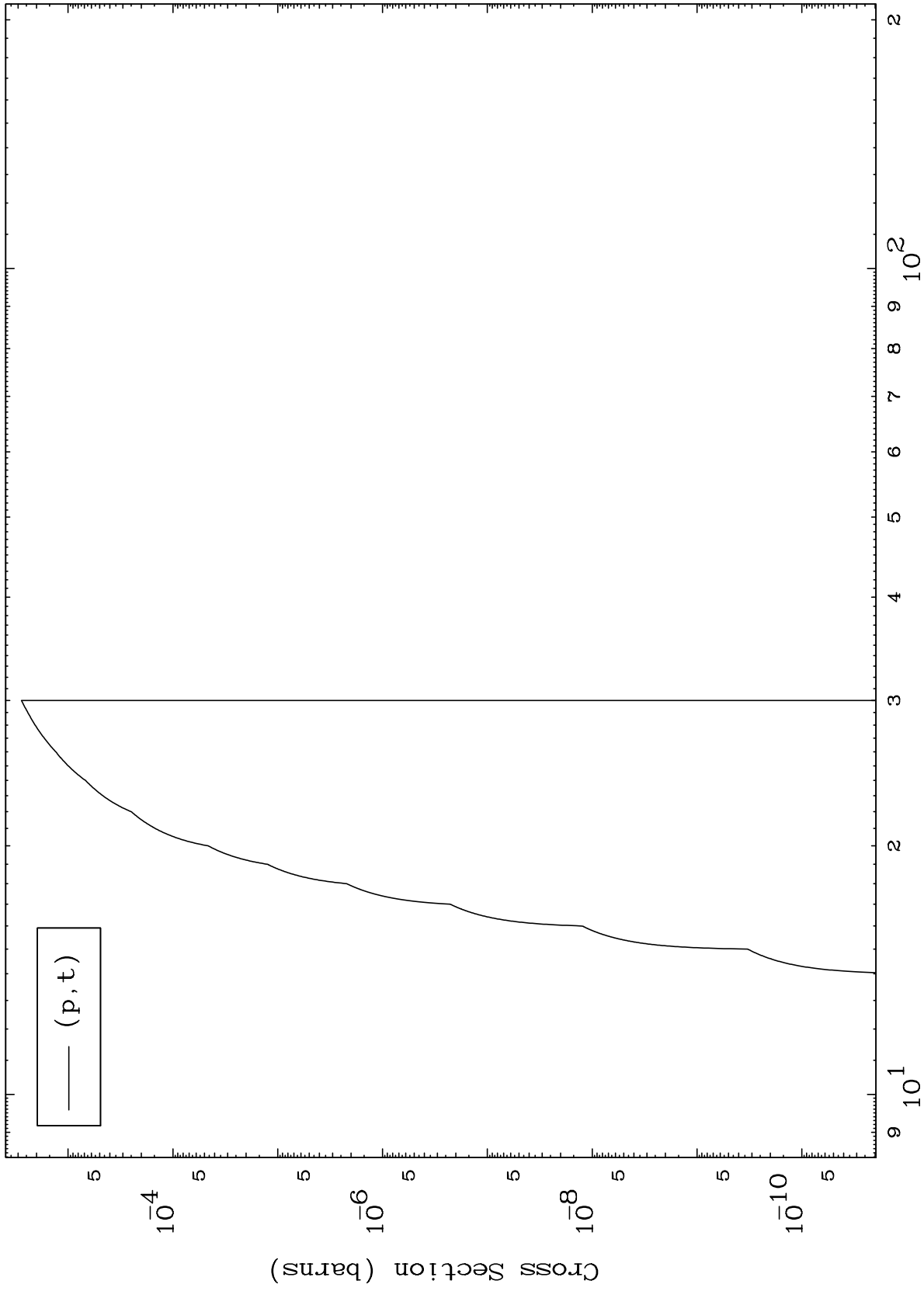
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-167



9

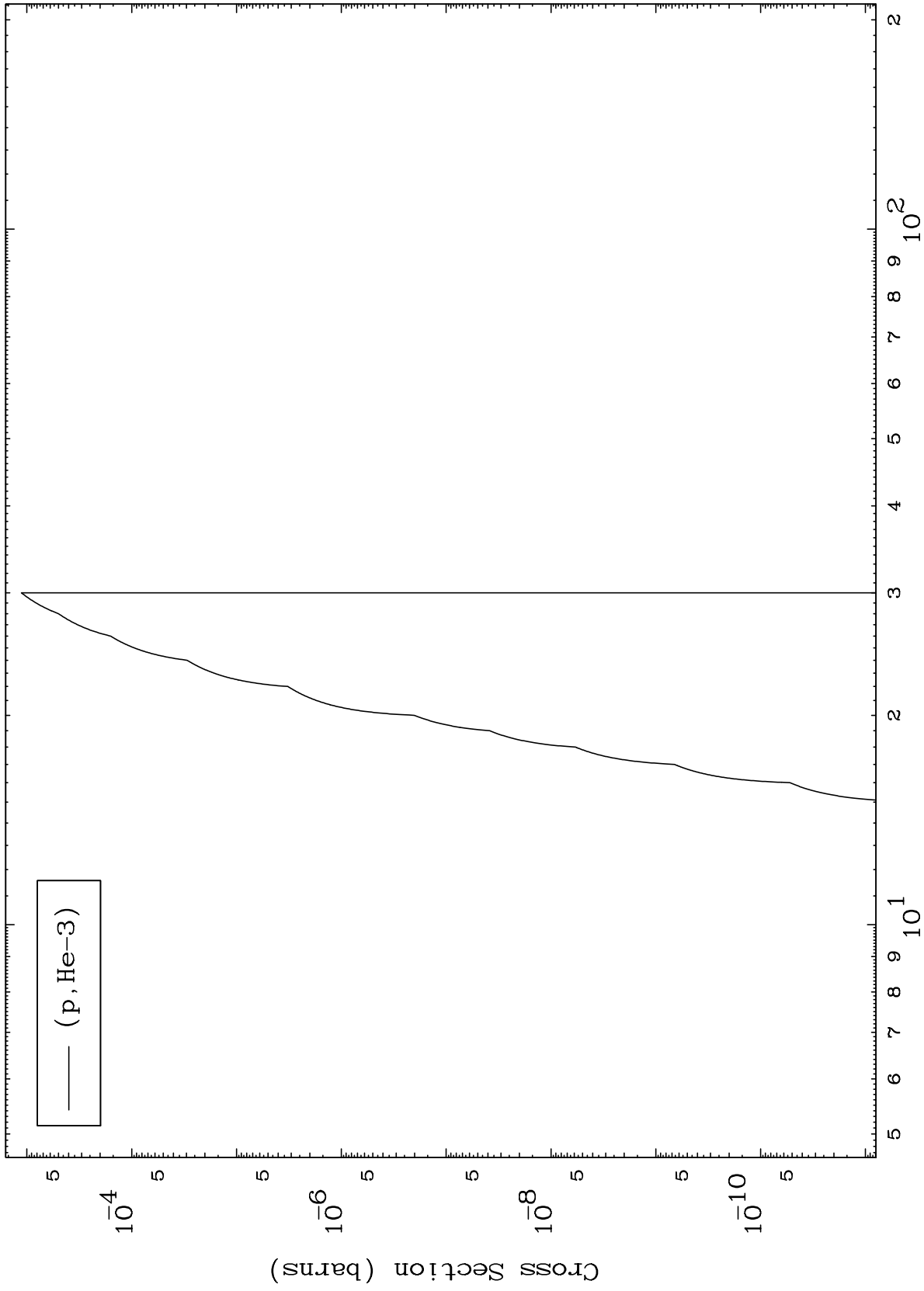
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-167



10

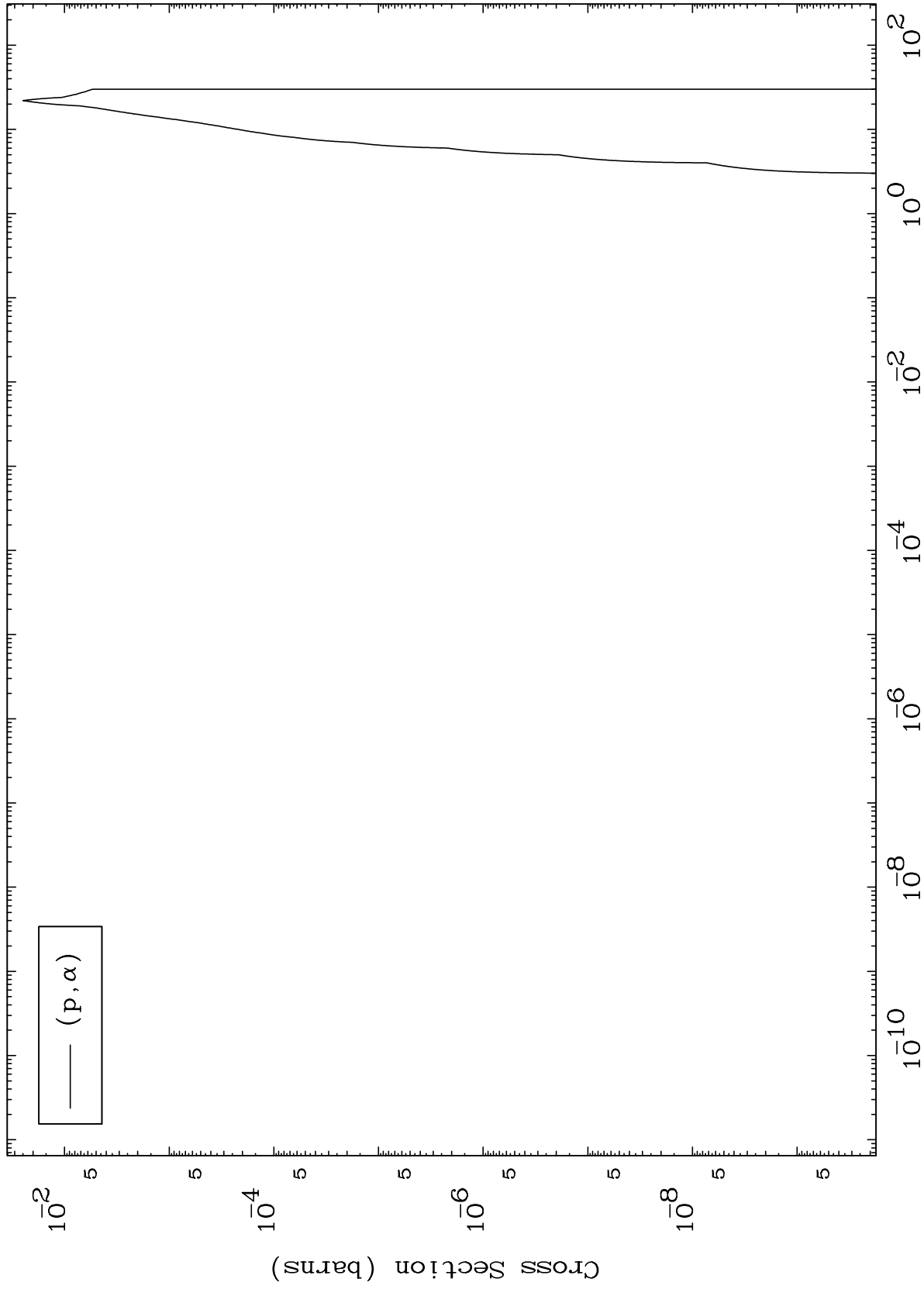
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,α) Levels
0 Kelvin Cross Sections

71-Lu-167

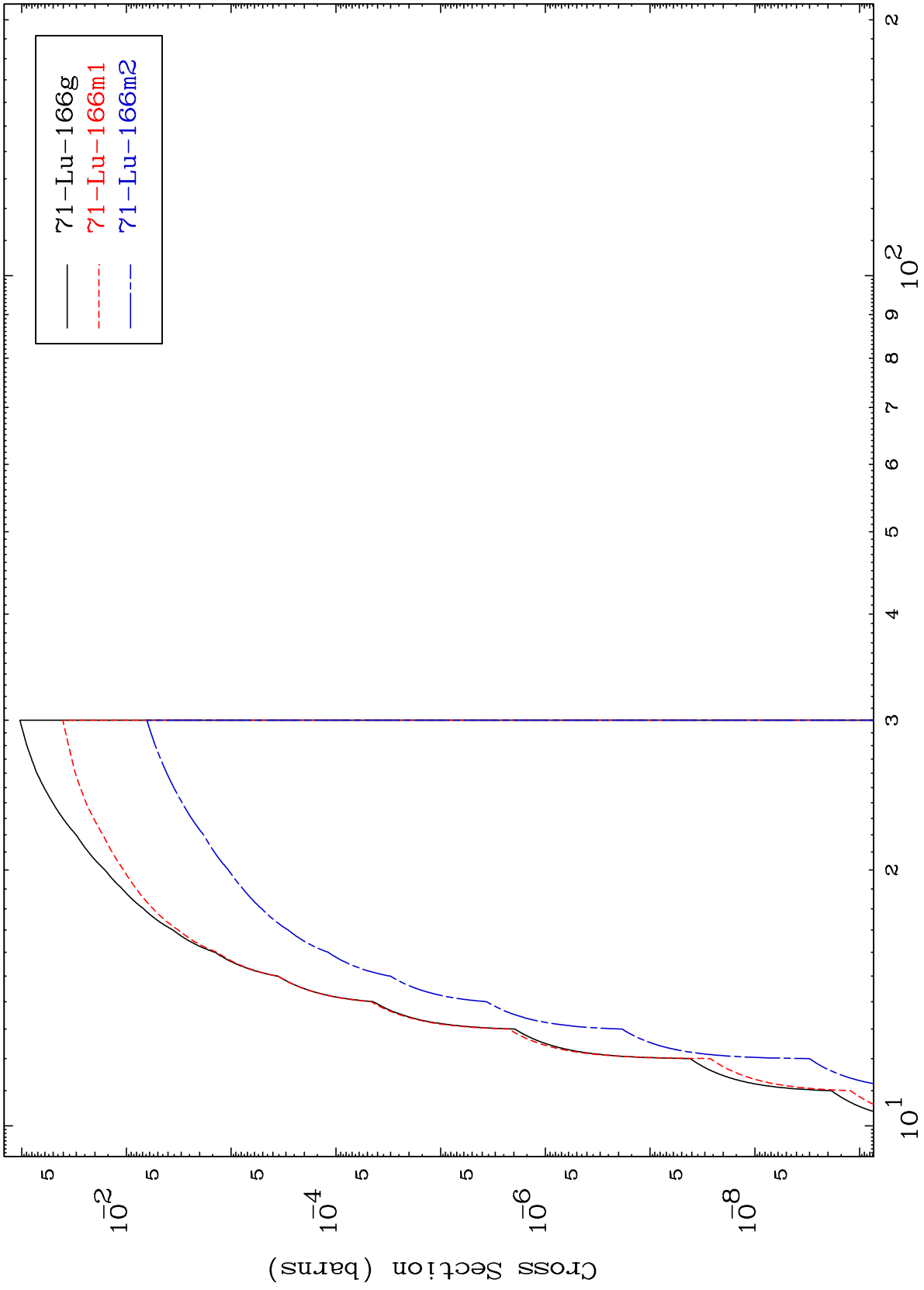


MAT 7101

(p,n') p

⁷¹Lu-167

Radionuclide Production Cross Section



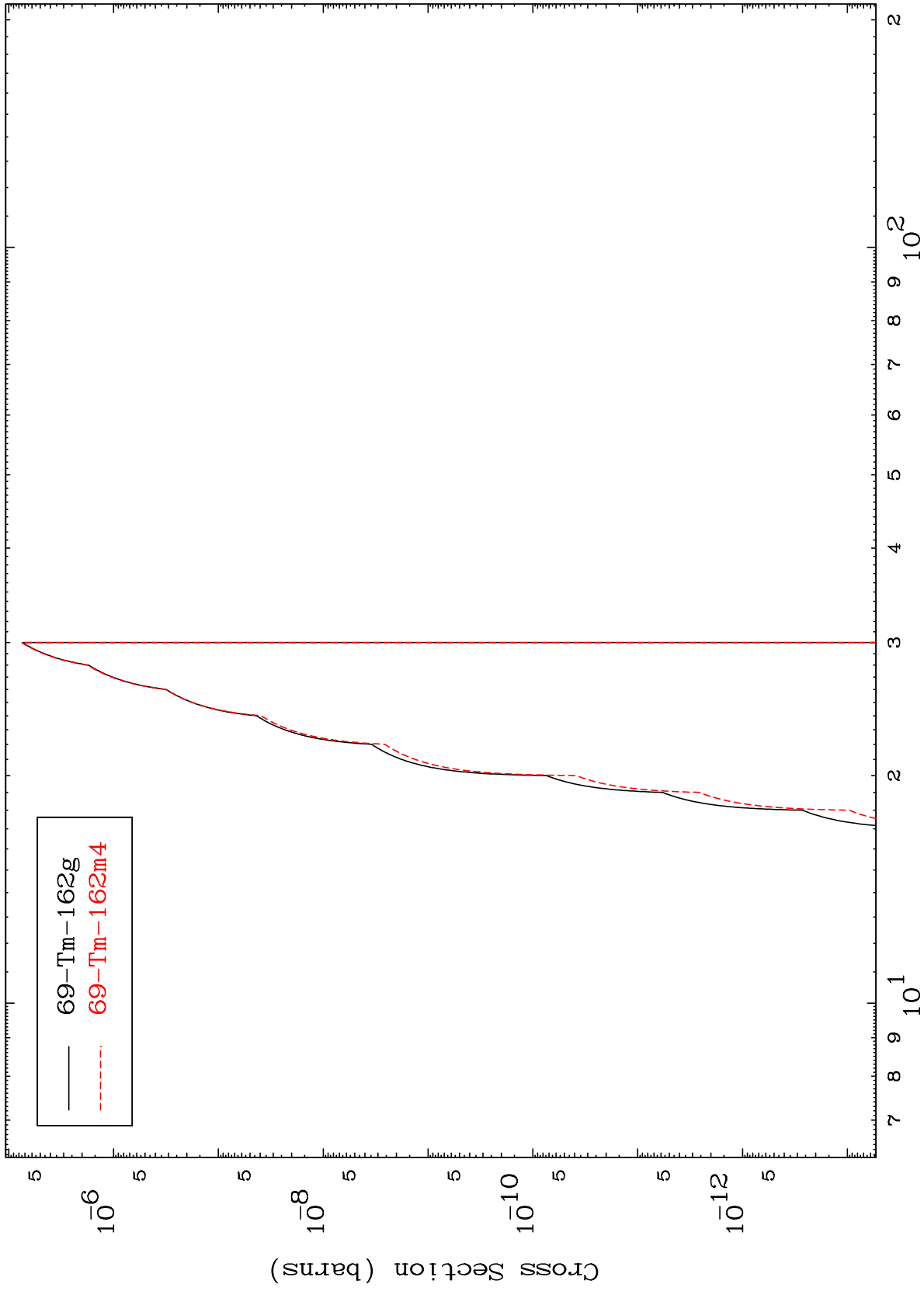
Incident Energy (MeV)

⁷¹Lu-167

MAT 7101

71-Lu-167

(p,n') p α
Radionuclide Production Cross Section



13

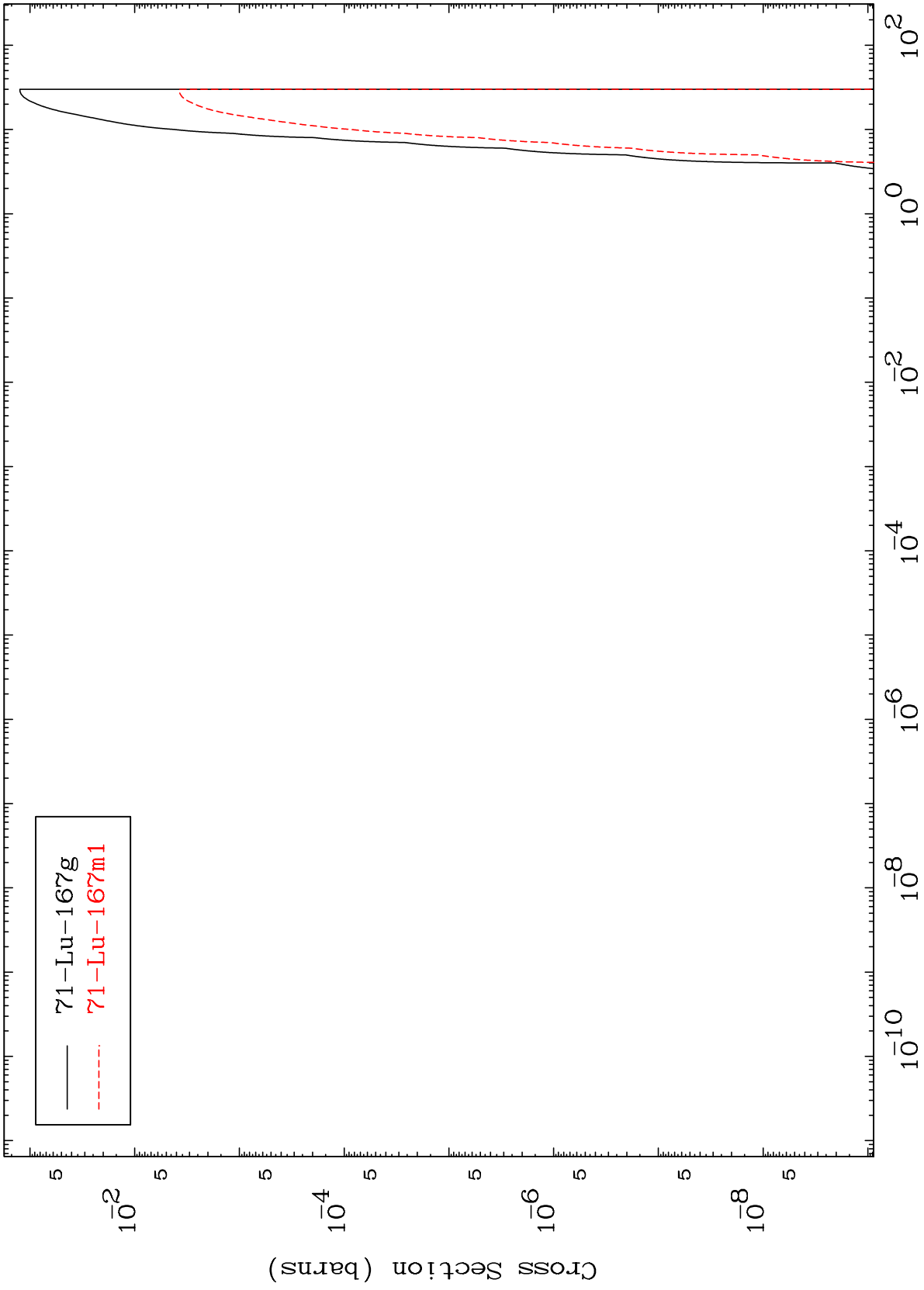
Incident Energy (MeV)

71-Lu-167

MAT 7101

(p,p)
Radionuclide Production Cross Section

⁷¹Lu-167

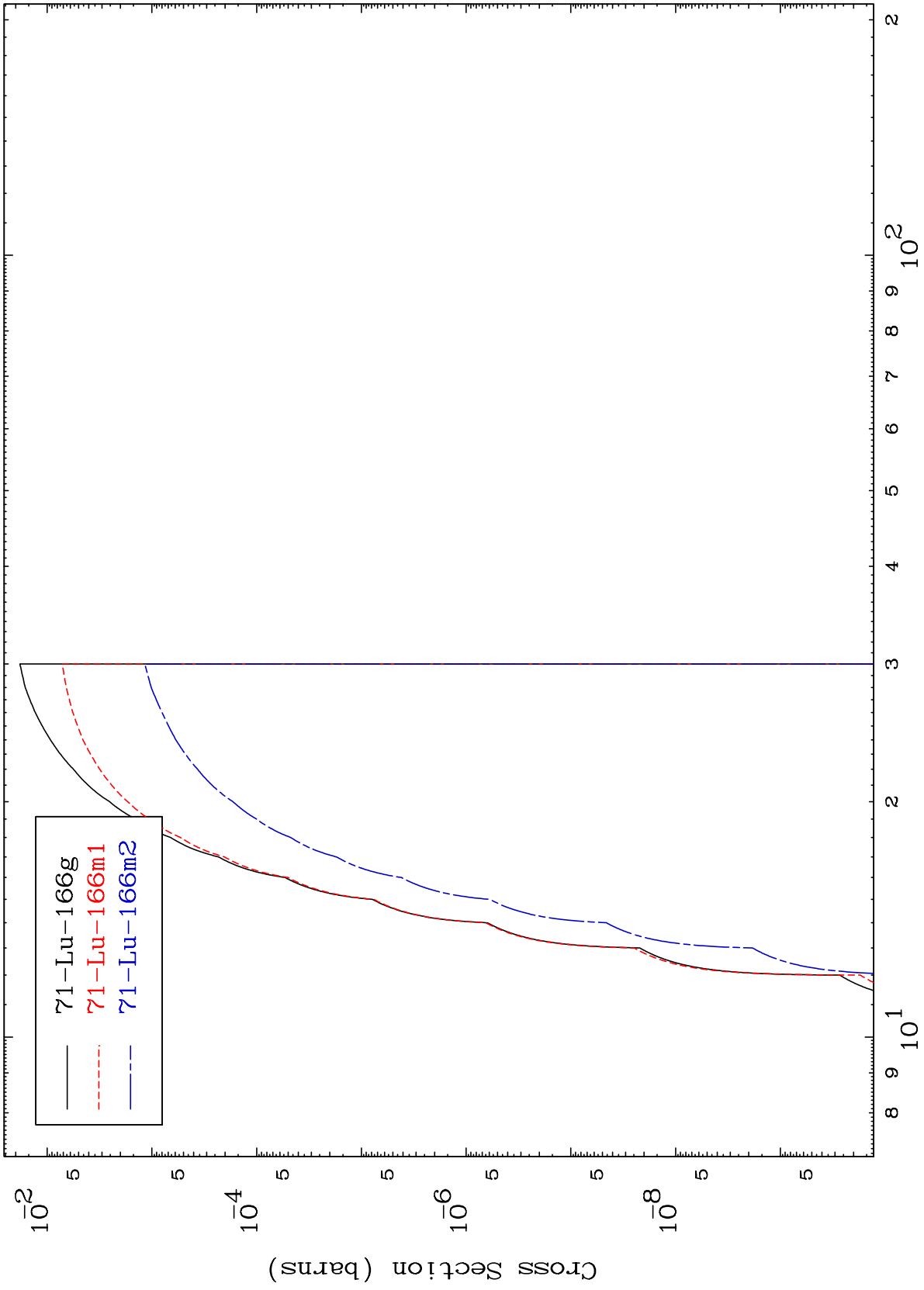


⁷¹Lu-167

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71-Lu-167

(p,d)
Radionuclide Production Cross Section



71-Lu-167

Incident Energy (MeV)

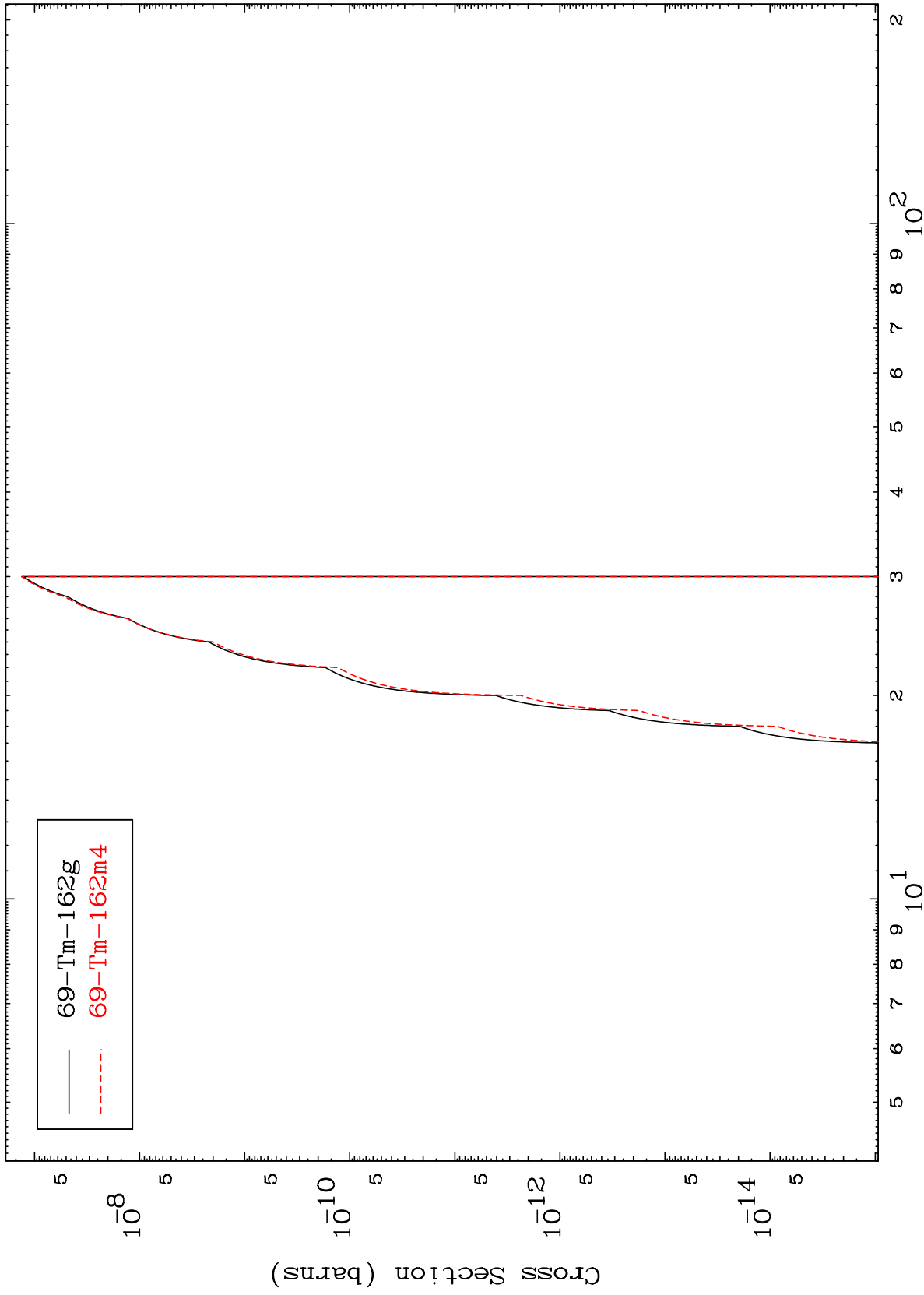
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(p,d) α

71-Lu-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

71-Lu-167