

Program EVALPLOT
(Version 2018-1)

by

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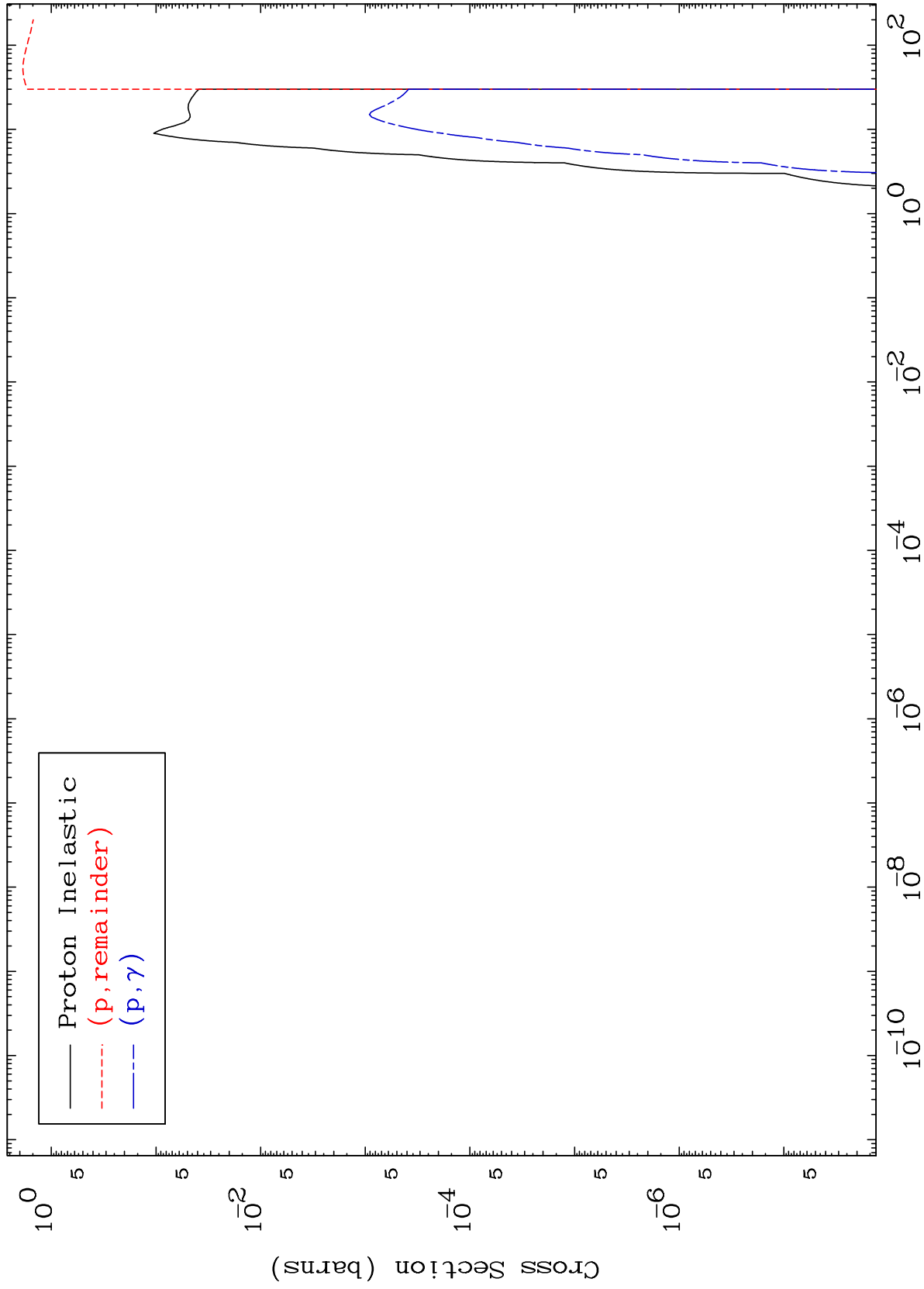
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7125

Proton Major
0 Kelvin Cross Sections

71-Lu-175



1

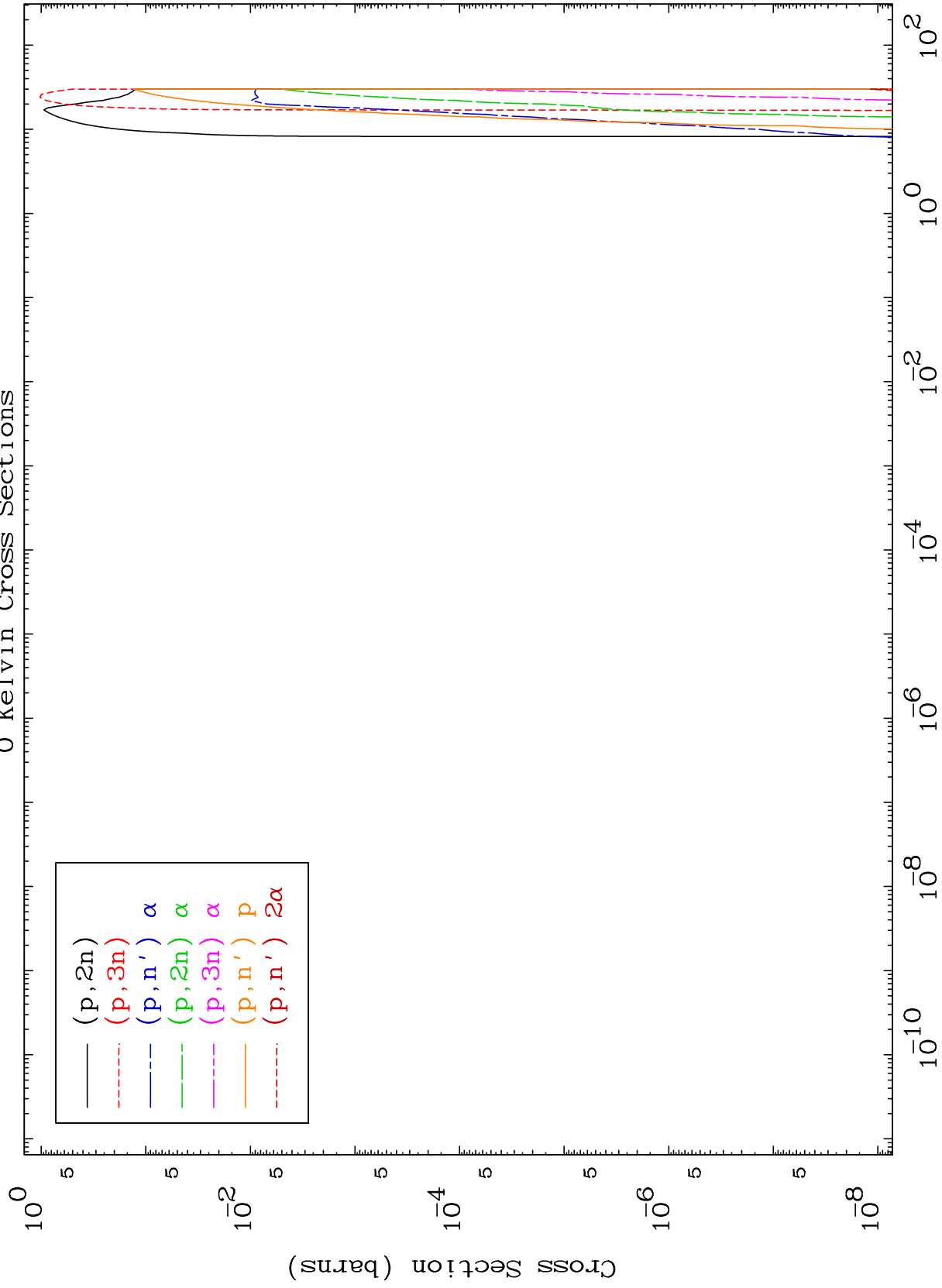
Incident Energy (MeV)

71-Lu-175

MAT 7125

Proton Neutron Production
0 Kelvin Cross Sections

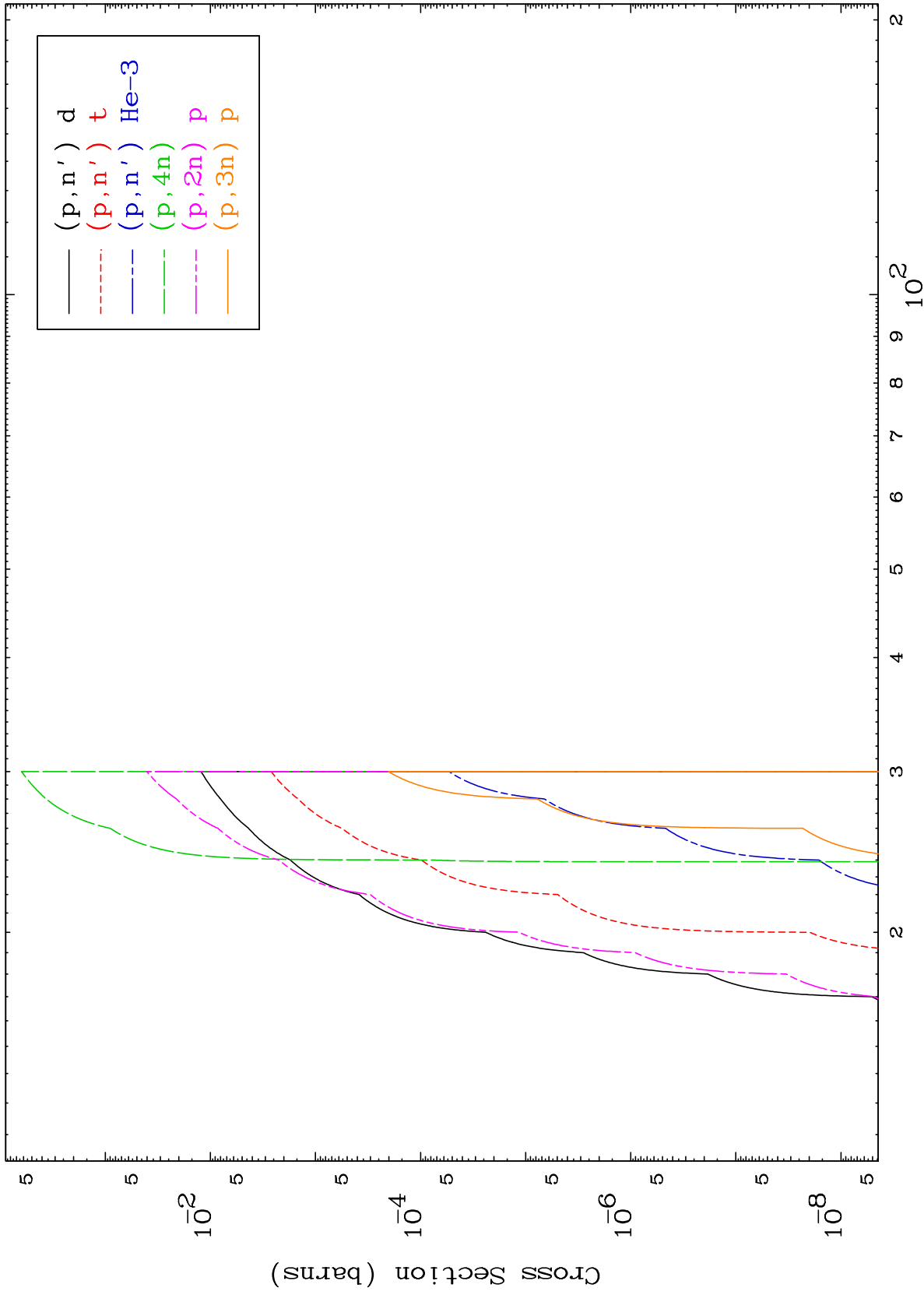
71-Lu-175



2

Incident Energy (MeV)

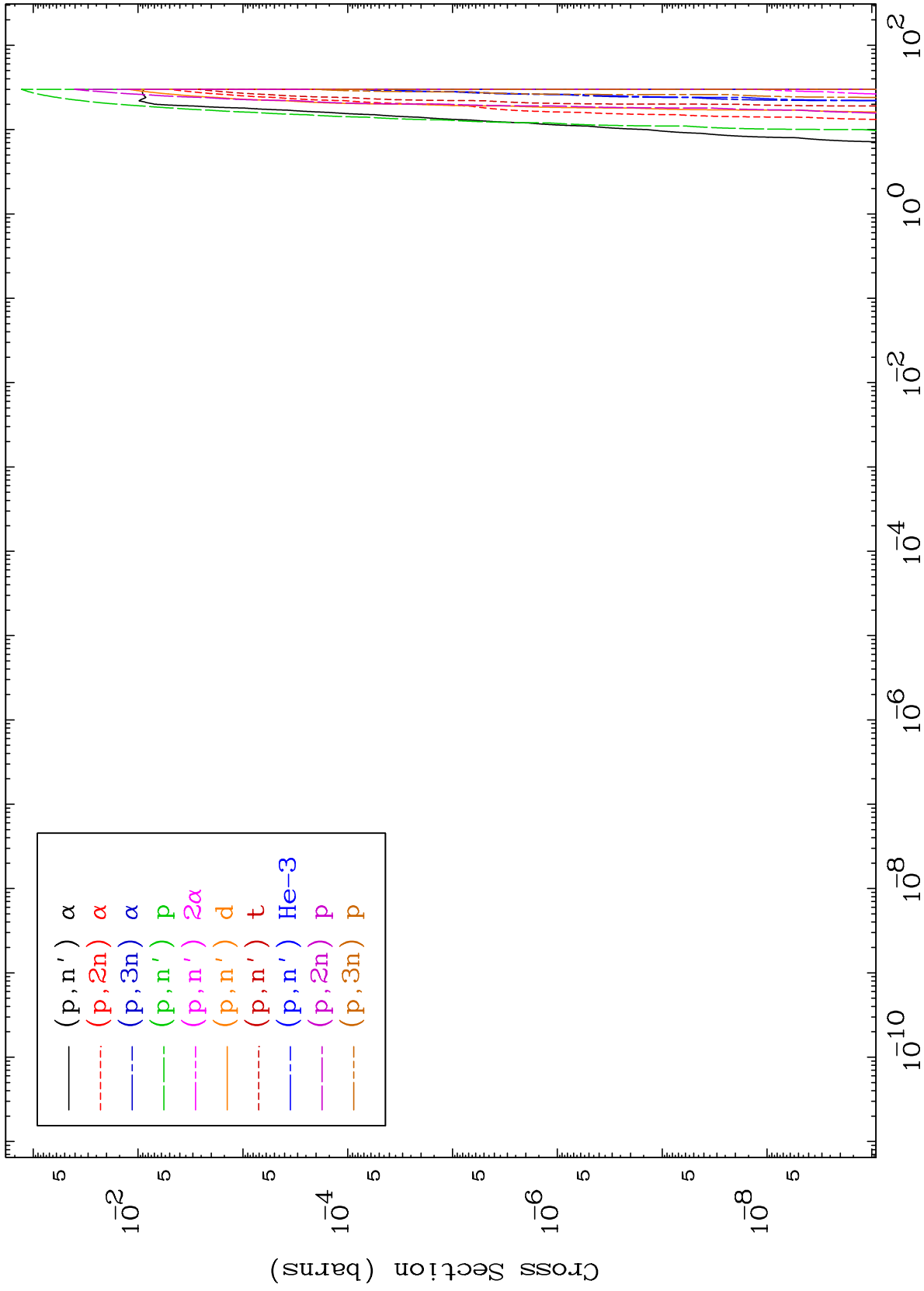
71-Lu-175



MAT 7125

Proton Charged Particle
0 Kelvin Cross Sections

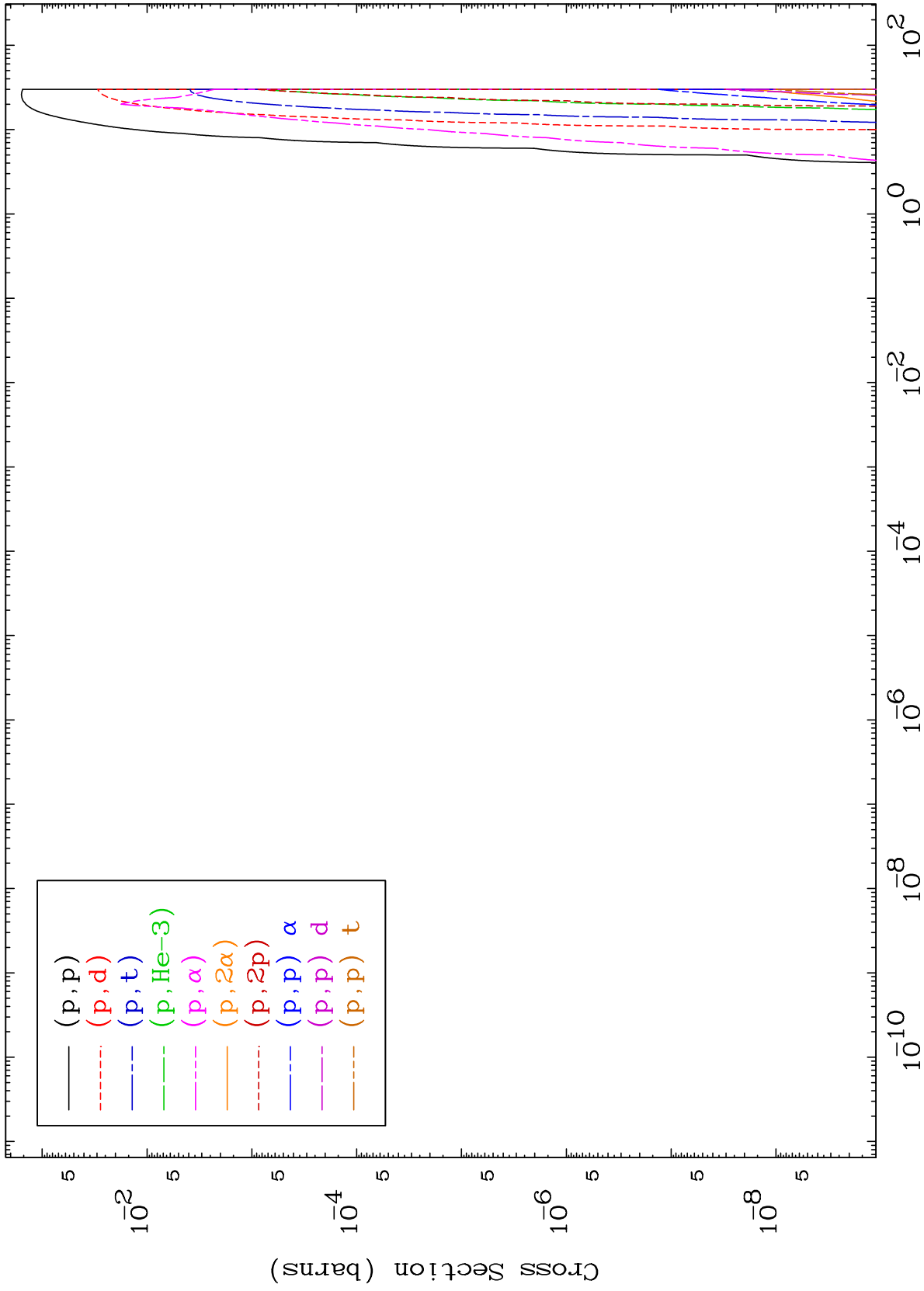
71-Lu-175



MAT 7125

Proton Charged Particle
0 Kelvin Cross Sections

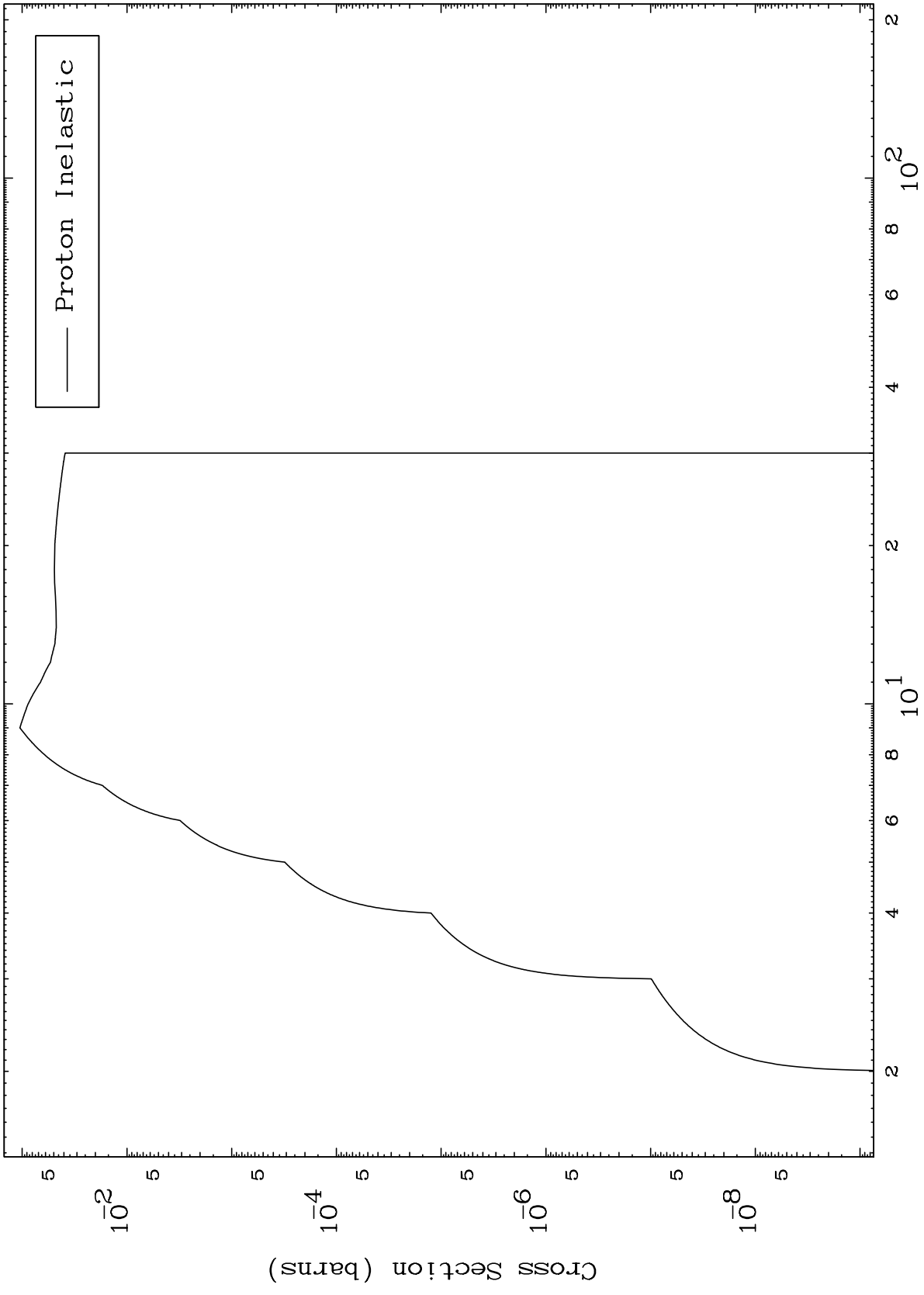
71-Lu-175



5

Incident Energy (MeV)

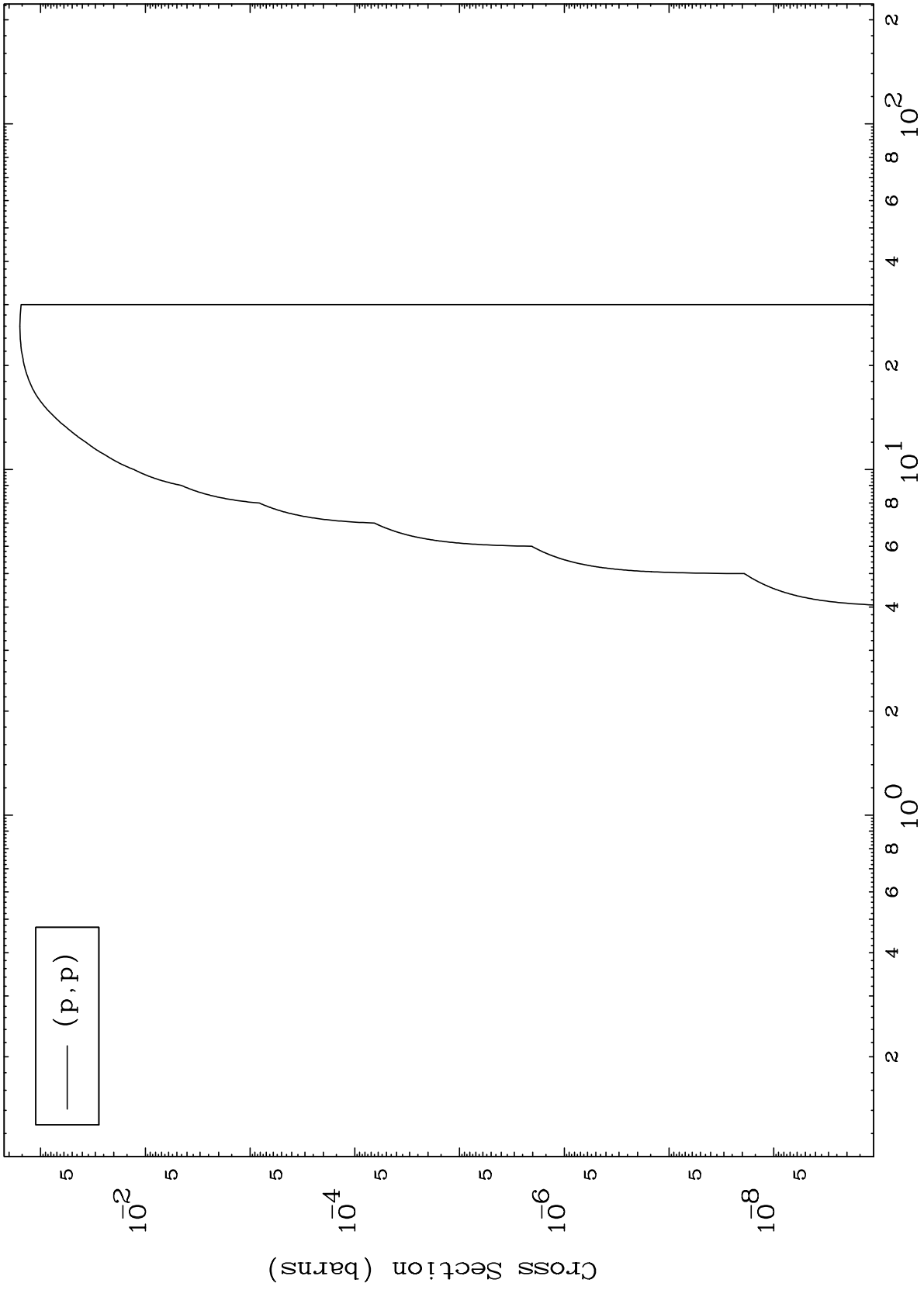
71-Lu-175



MAT 7125

(p,p) Levels
0 Kelvin Cross Sections

71-Lu-175



7

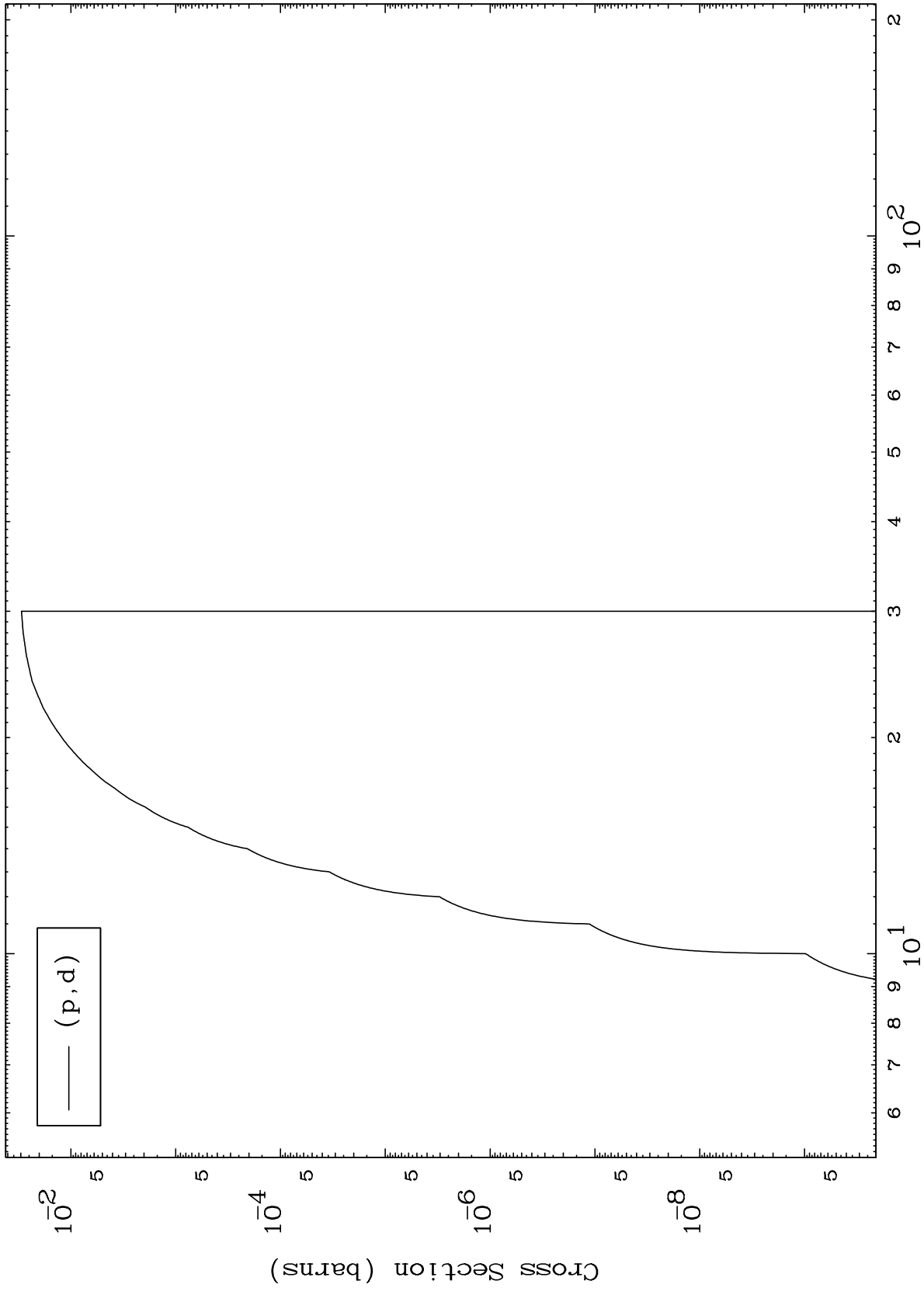
Incident Energy (MeV)

71-Lu-175

MAT 7125

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-175



8

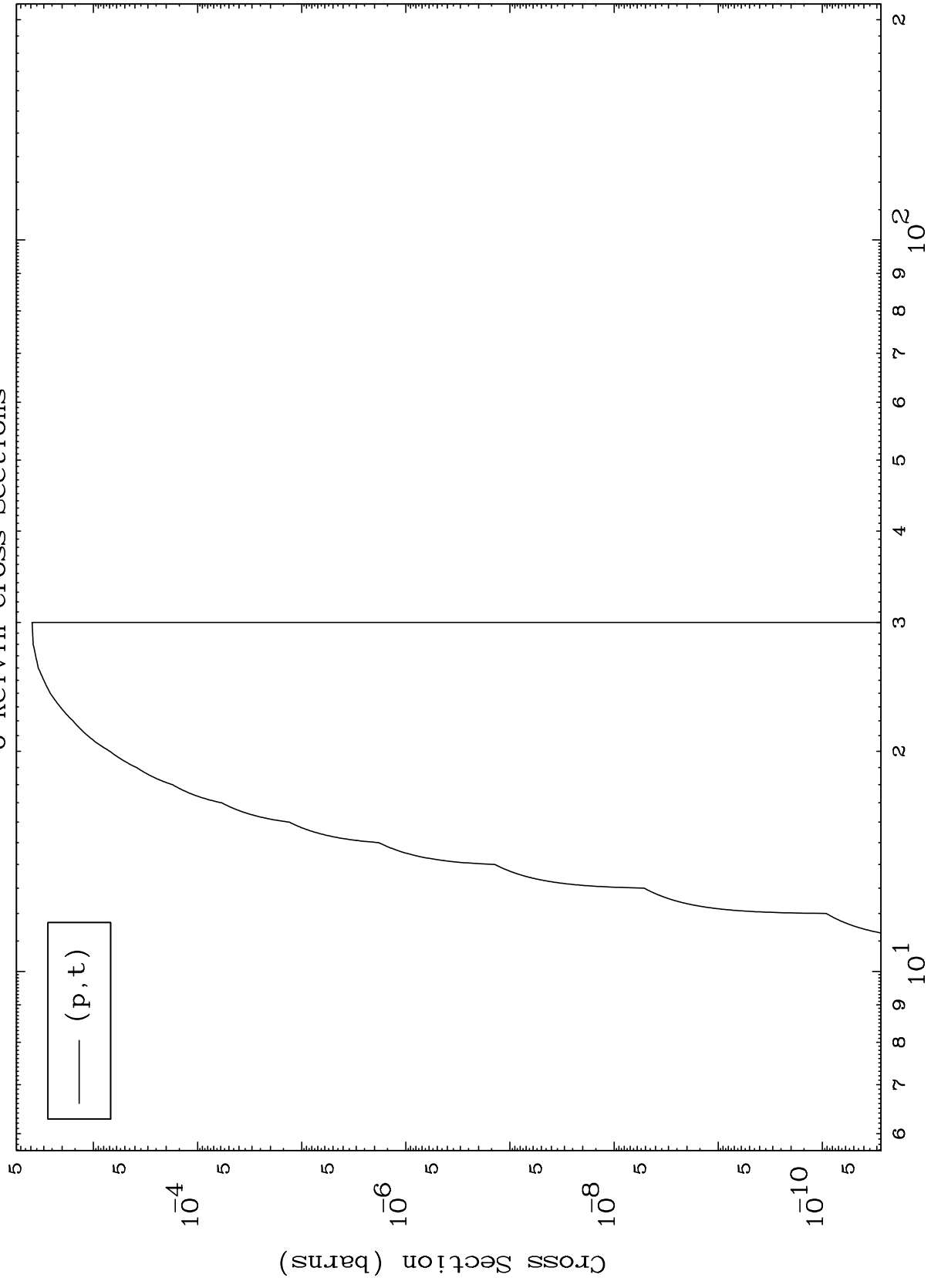
Incident Energy (MeV)

71-Lu-175

MAT 7125

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-175



9

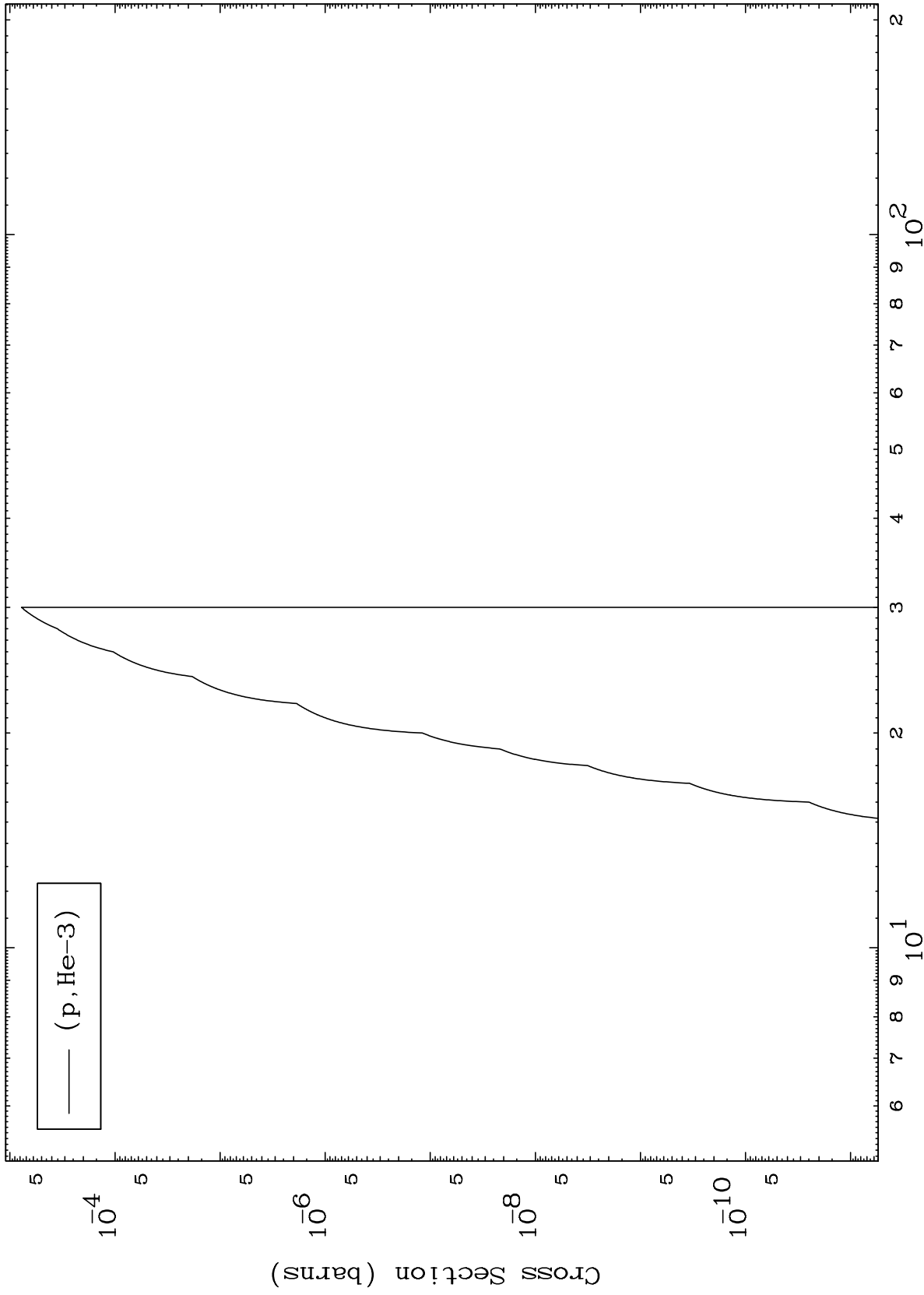
Incident Energy (MeV)

71-Lu-175

MAT 7125

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-175

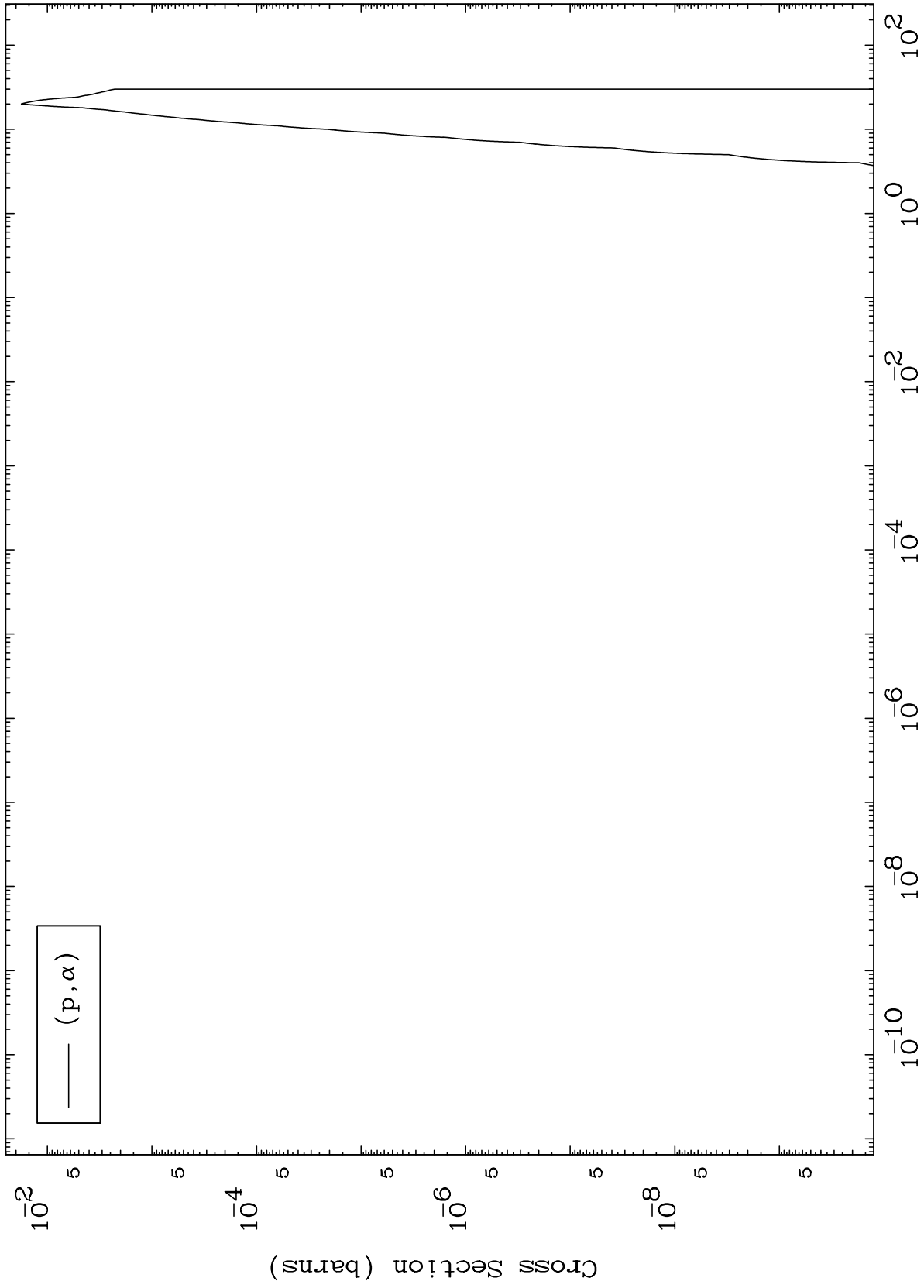


10

MAT 7125

(p,α) Levels
0 Kelvin Cross Sections

71-Lu-175



11

Incident Energy (MeV)

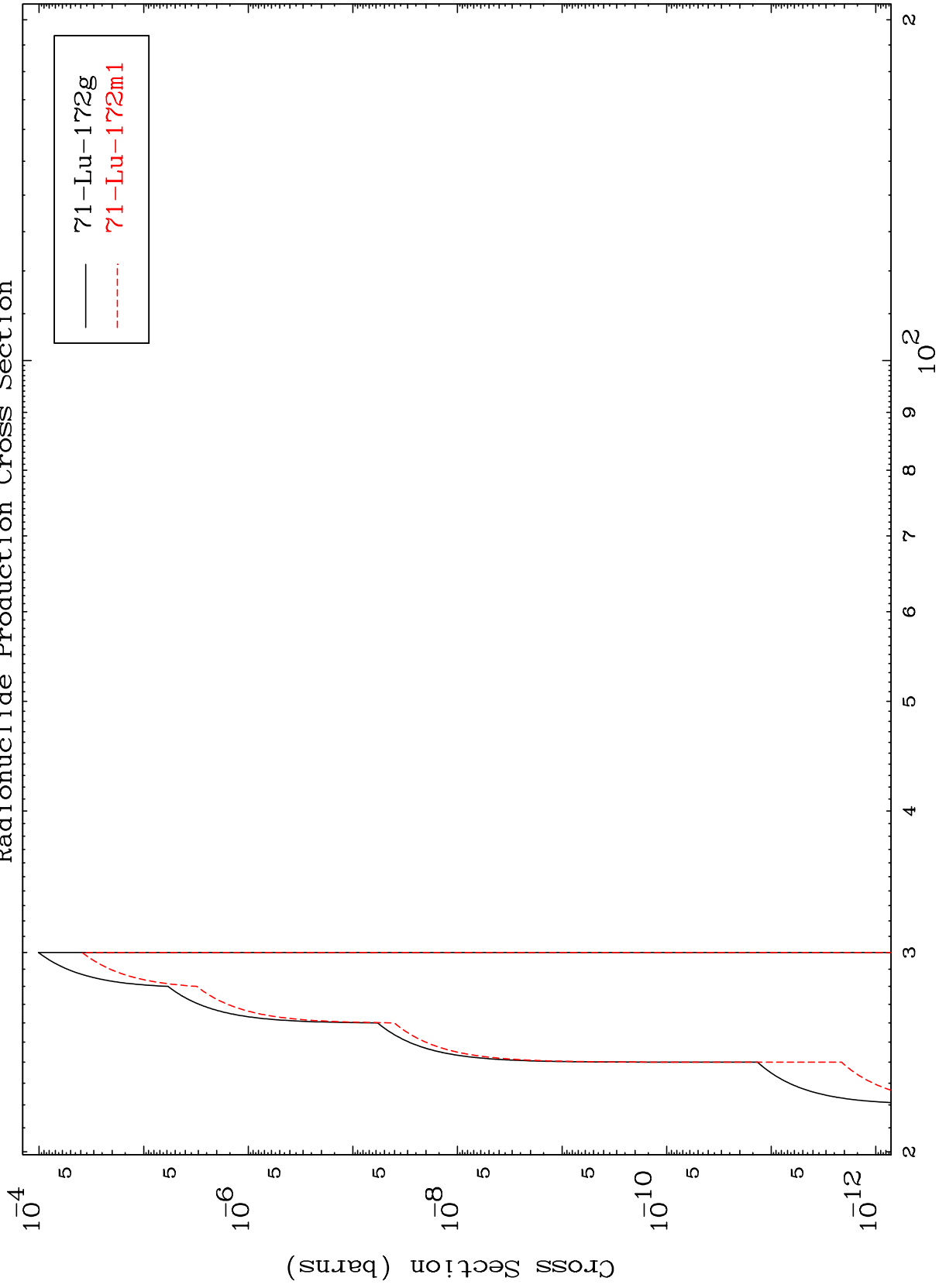
71-Lu-175

MAT 7125

(p,2n) d

⁷¹Lu-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

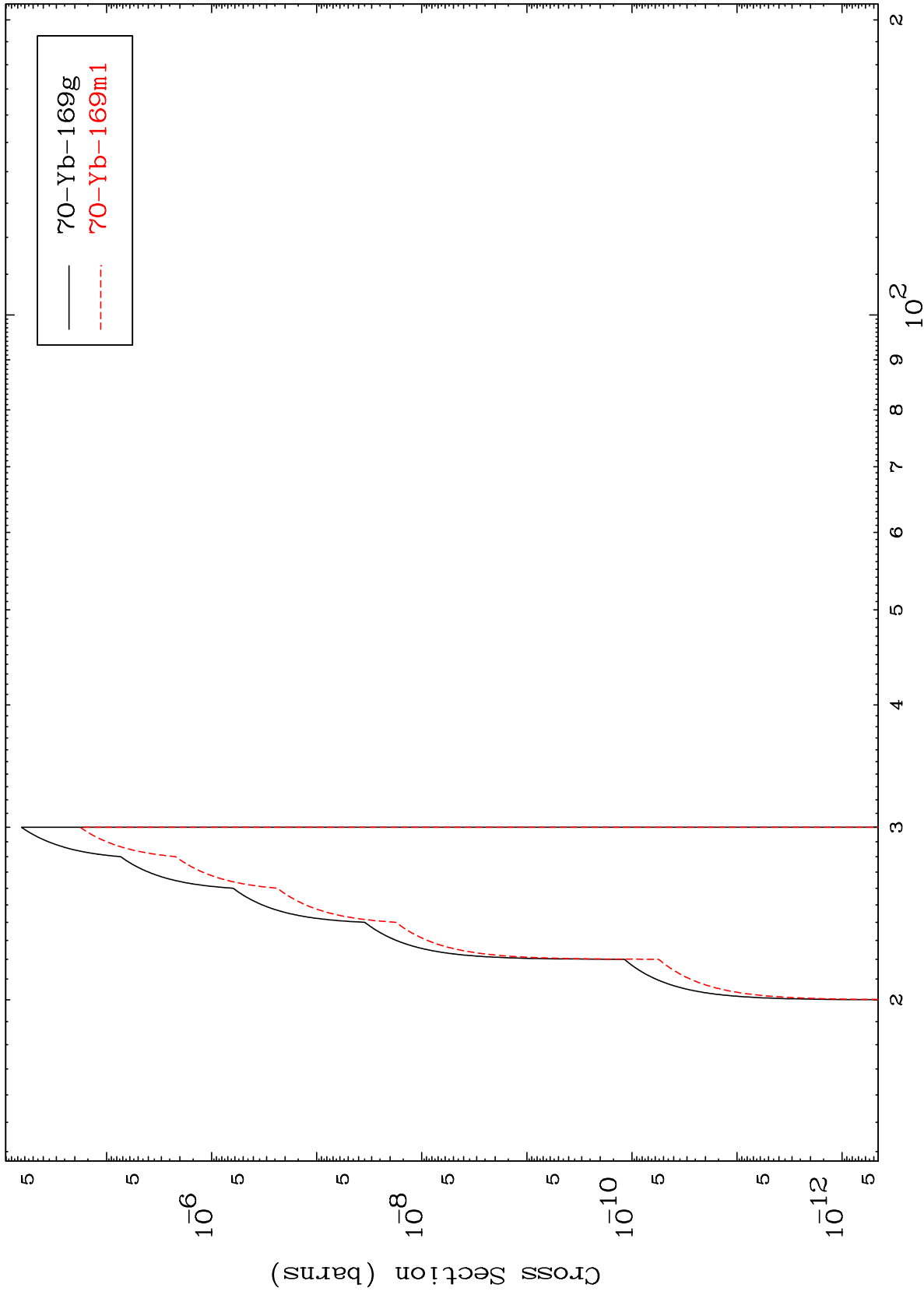
⁷¹Lu-175

MAT 7125

(p,3n) α

71-Lu-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

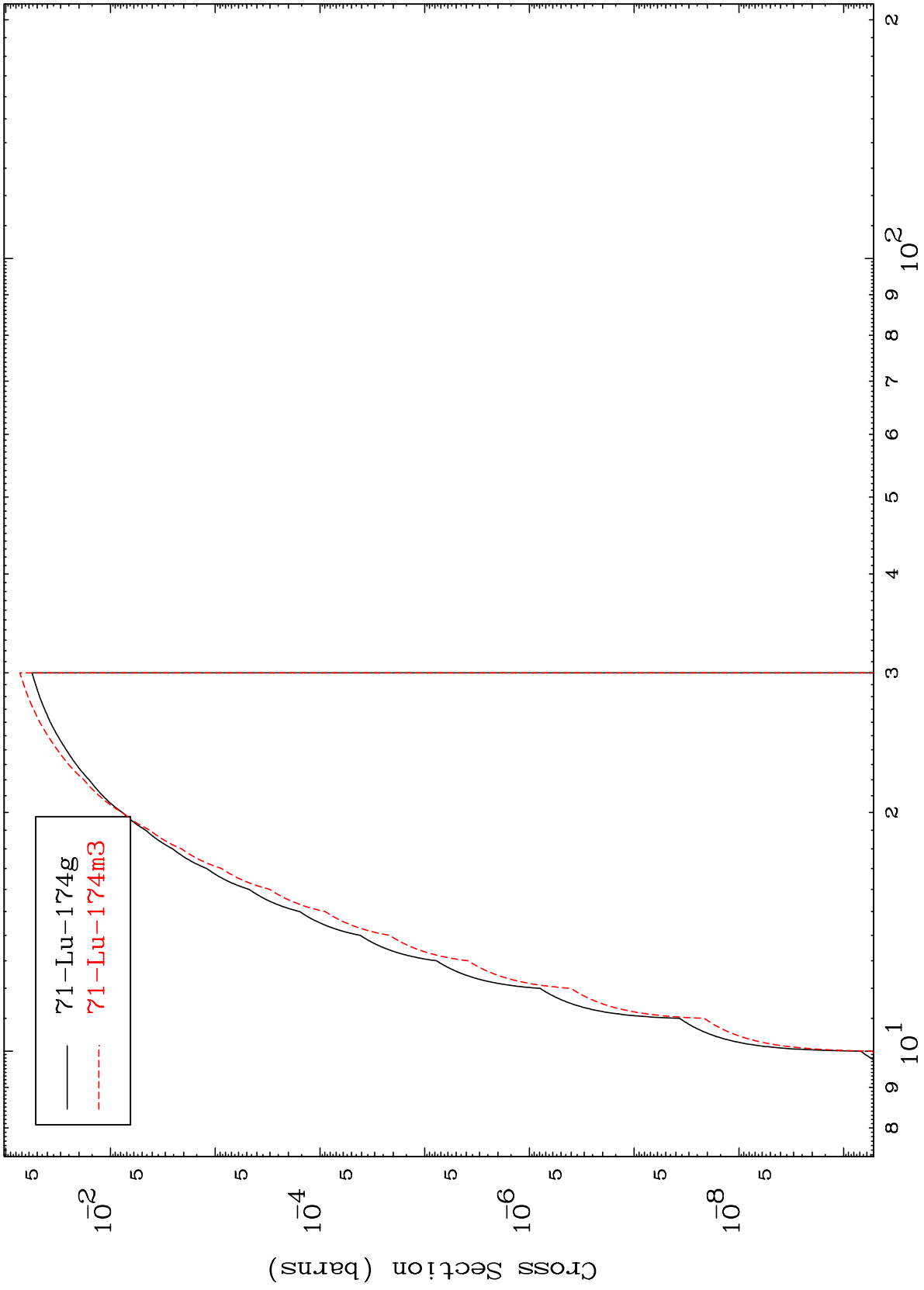
71-Lu-175

MAT 7125

(p,n') p

⁷¹Lu-175

Radionuclide Production Cross Section



14

Incident Energy (MeV)

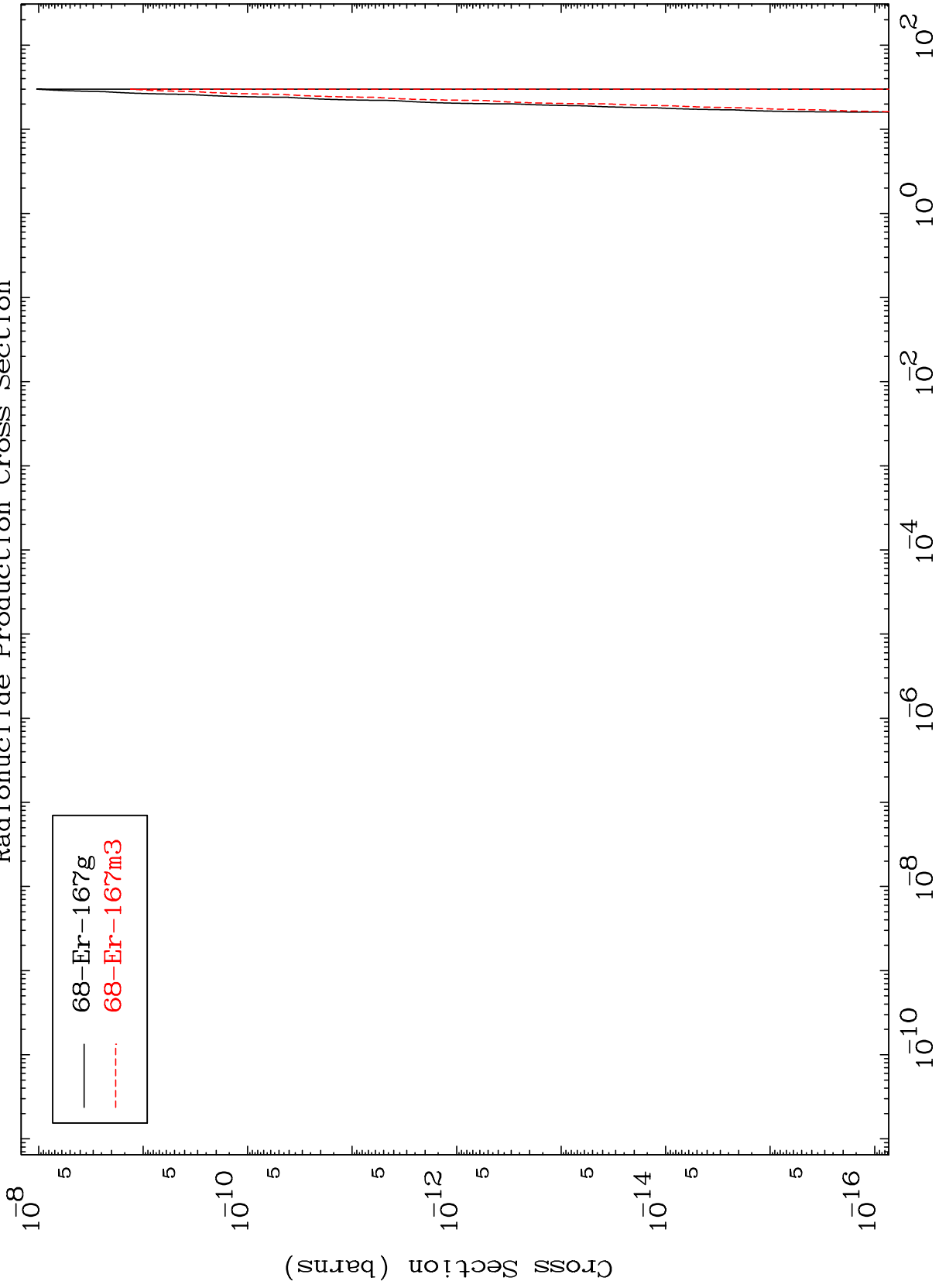
⁷¹Lu-175

MAT 7125

(p,n') 2 α

⁷¹Lu-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

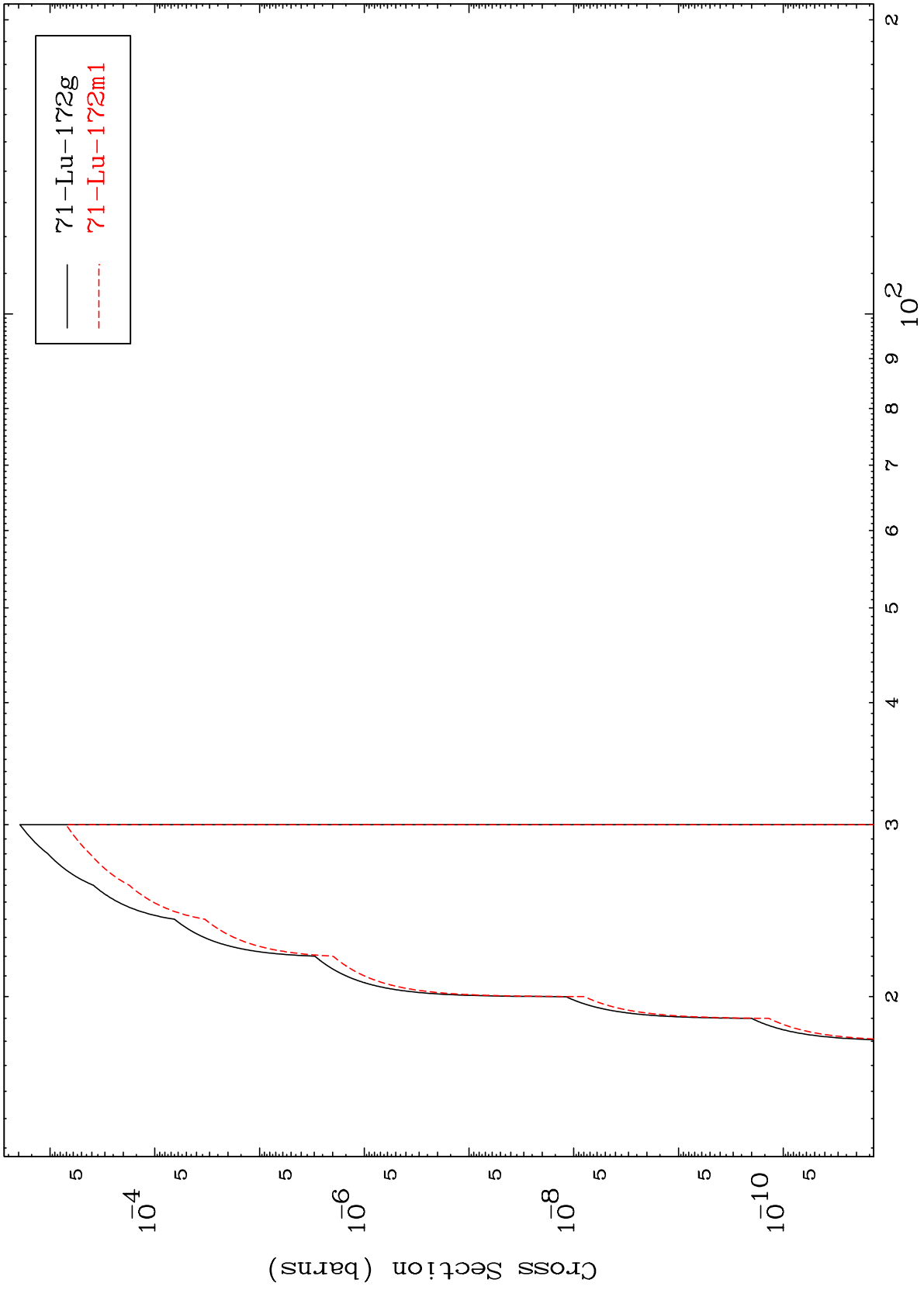
⁷¹Lu-175

MAT 7125

(p,n') t

⁷¹Lu-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

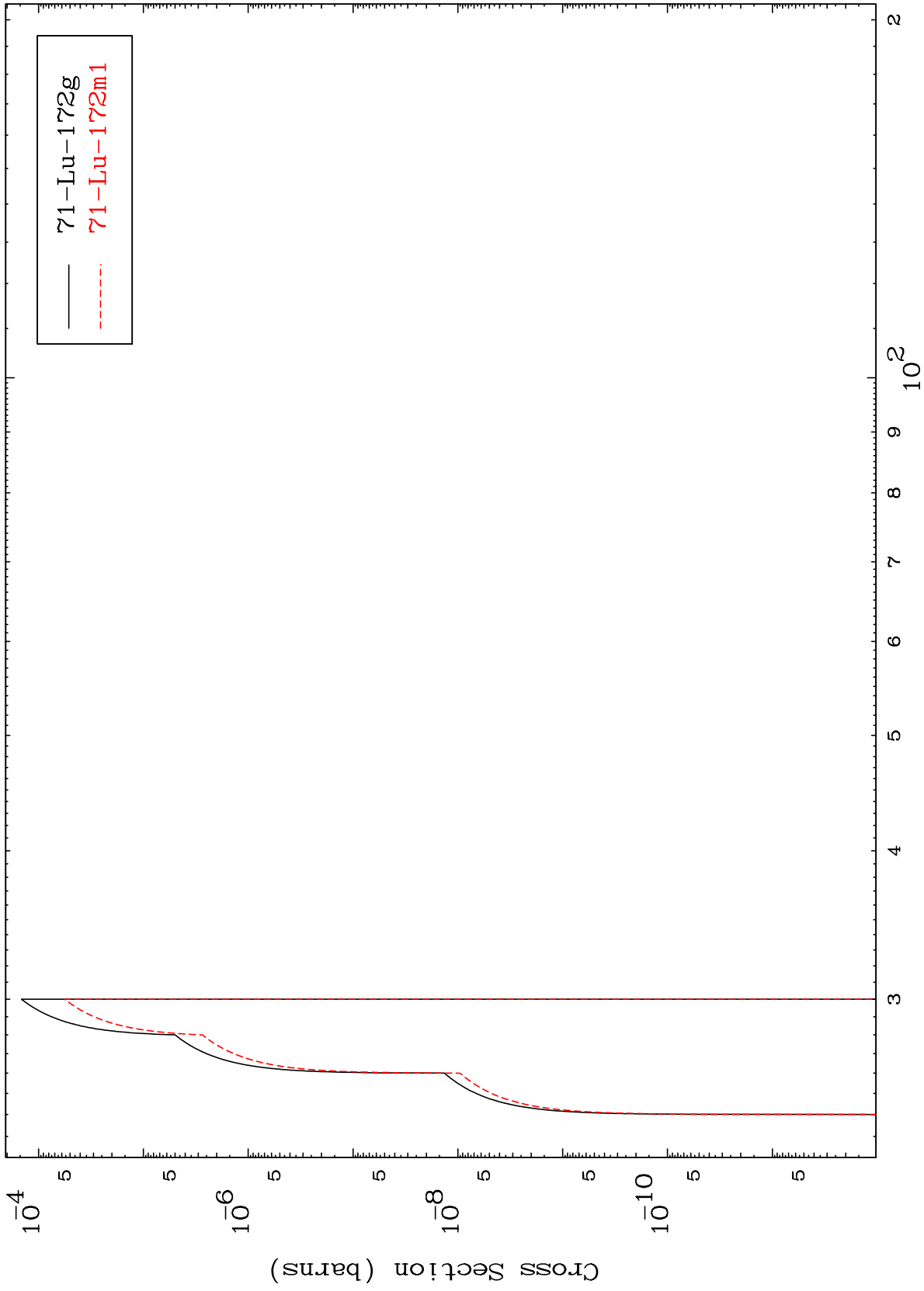
⁷¹Lu-175

MAT 7125

(p,3n) p

⁷¹Lu-175

Radionuclide Production Cross Section



17

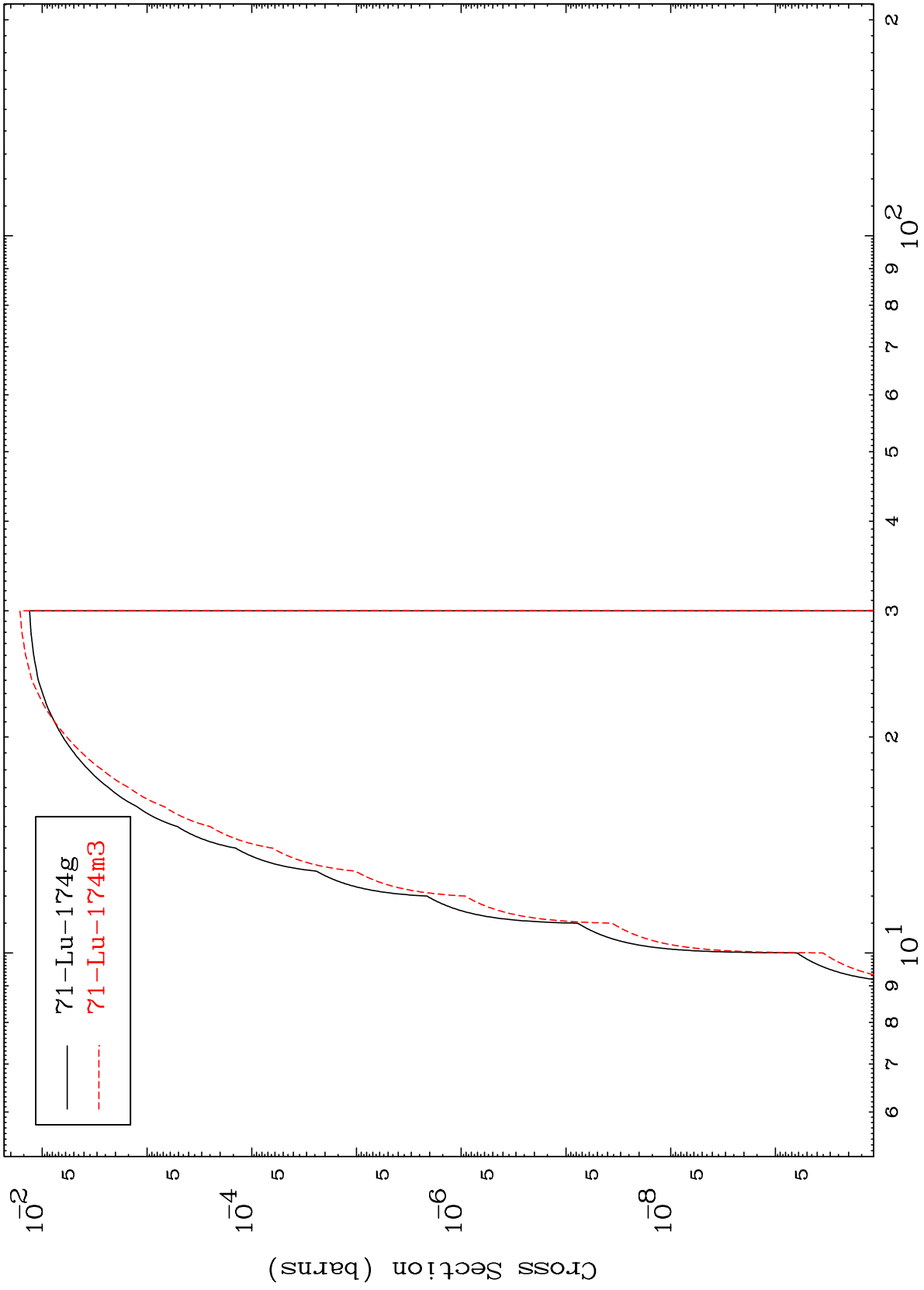
Incident Energy (MeV)

⁷¹Lu-175

MAT 7125

71-Lu-175

(p,d)
Radionuclide Production Cross Section



18

71-Lu-175