

Program EVALPLOT
(Version 2018-1)

by

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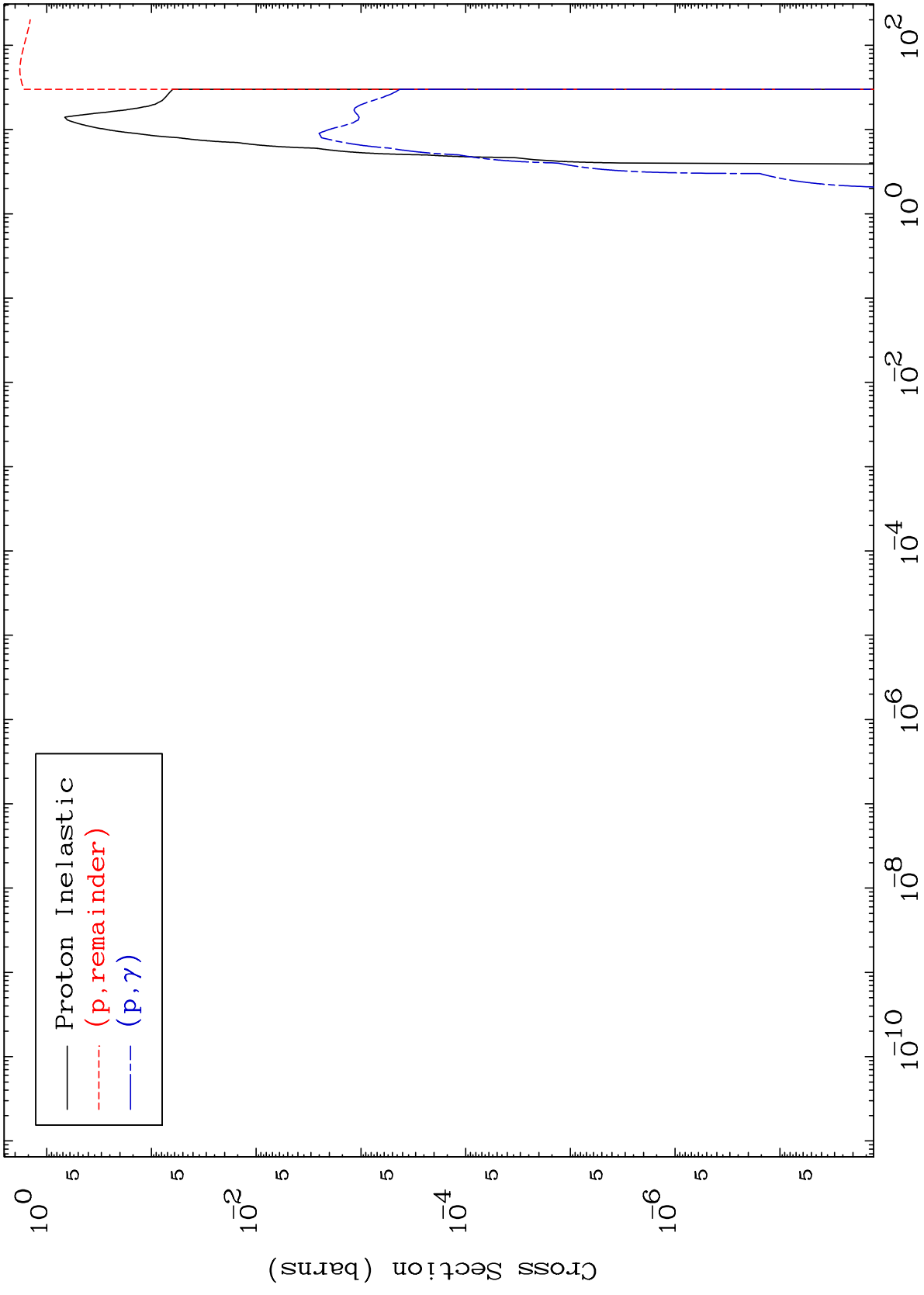
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7022

Proton Major
0 Kelvin Cross Sections

70-Yb-167

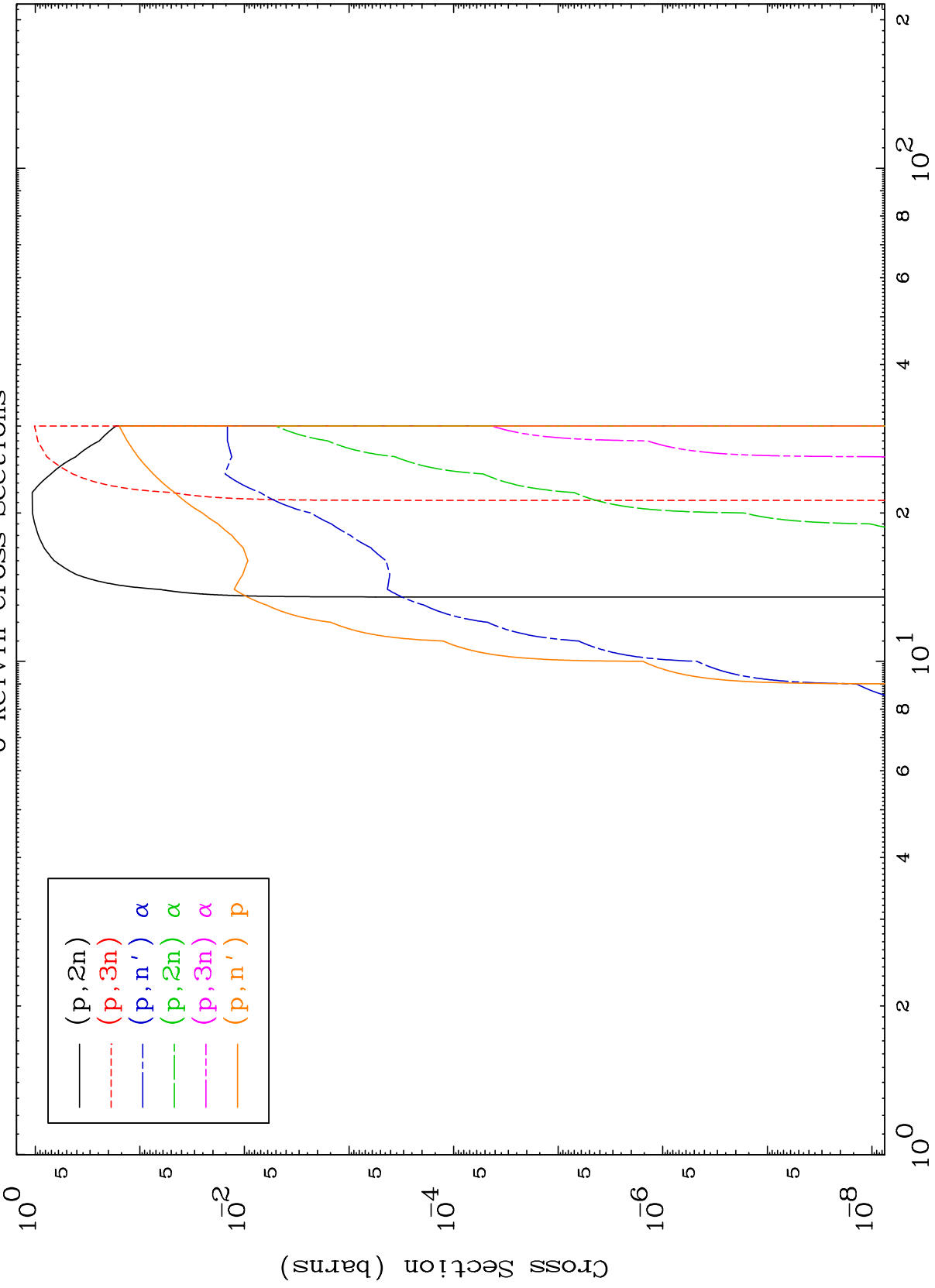


70-Yb-167

MAT 7022

Proton Neutron Production
0 Kelvin Cross Sections

70-Yb-167



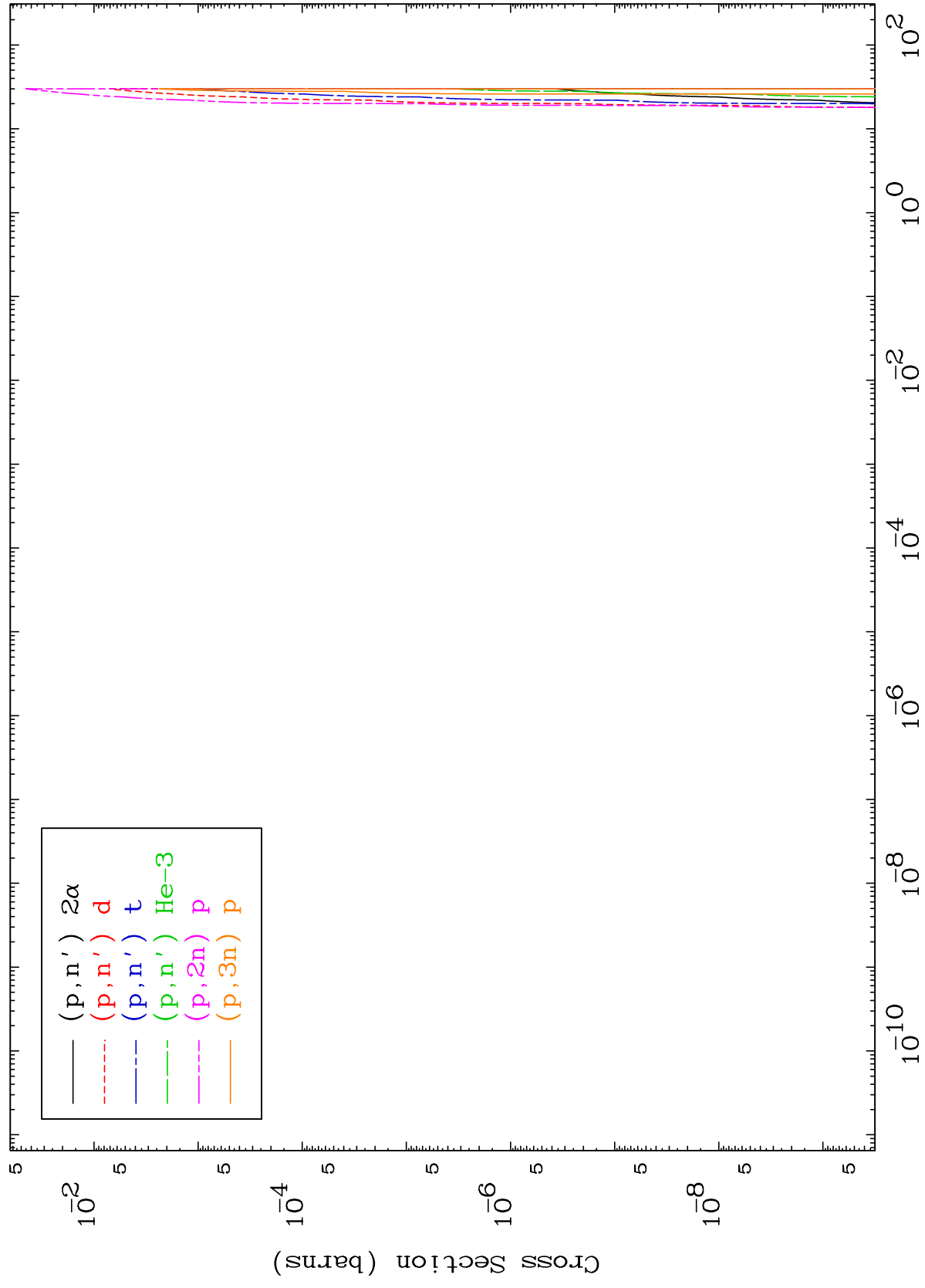
Incident Energy (MeV)

70-Yb-167

MAT 7022

Proton Neutron Production
0 Kelvin Cross Sections

70-Yb-167



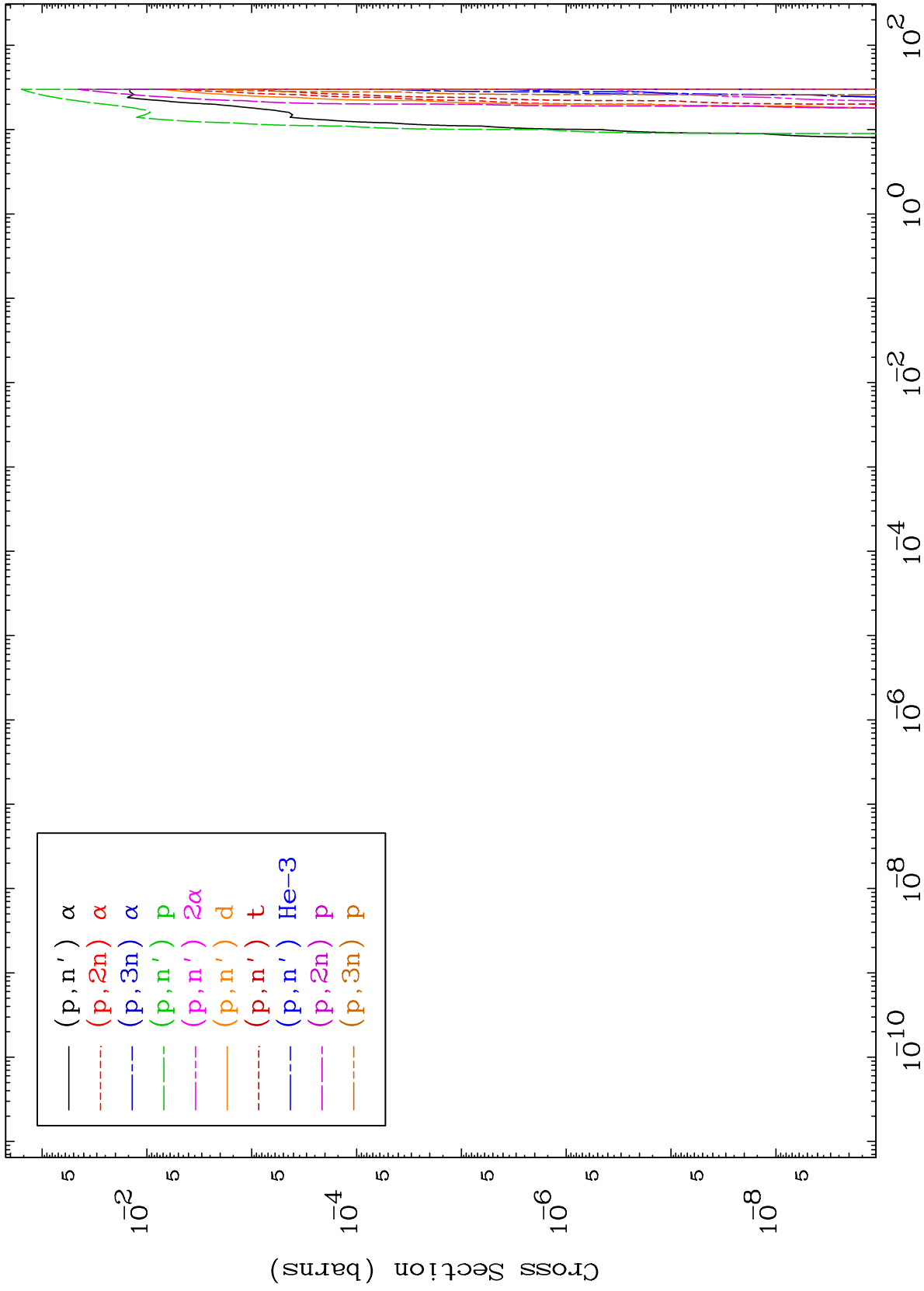
3

70-Yb-167

MAT 7022

Proton Charged Particle
0 Kelvin Cross Sections

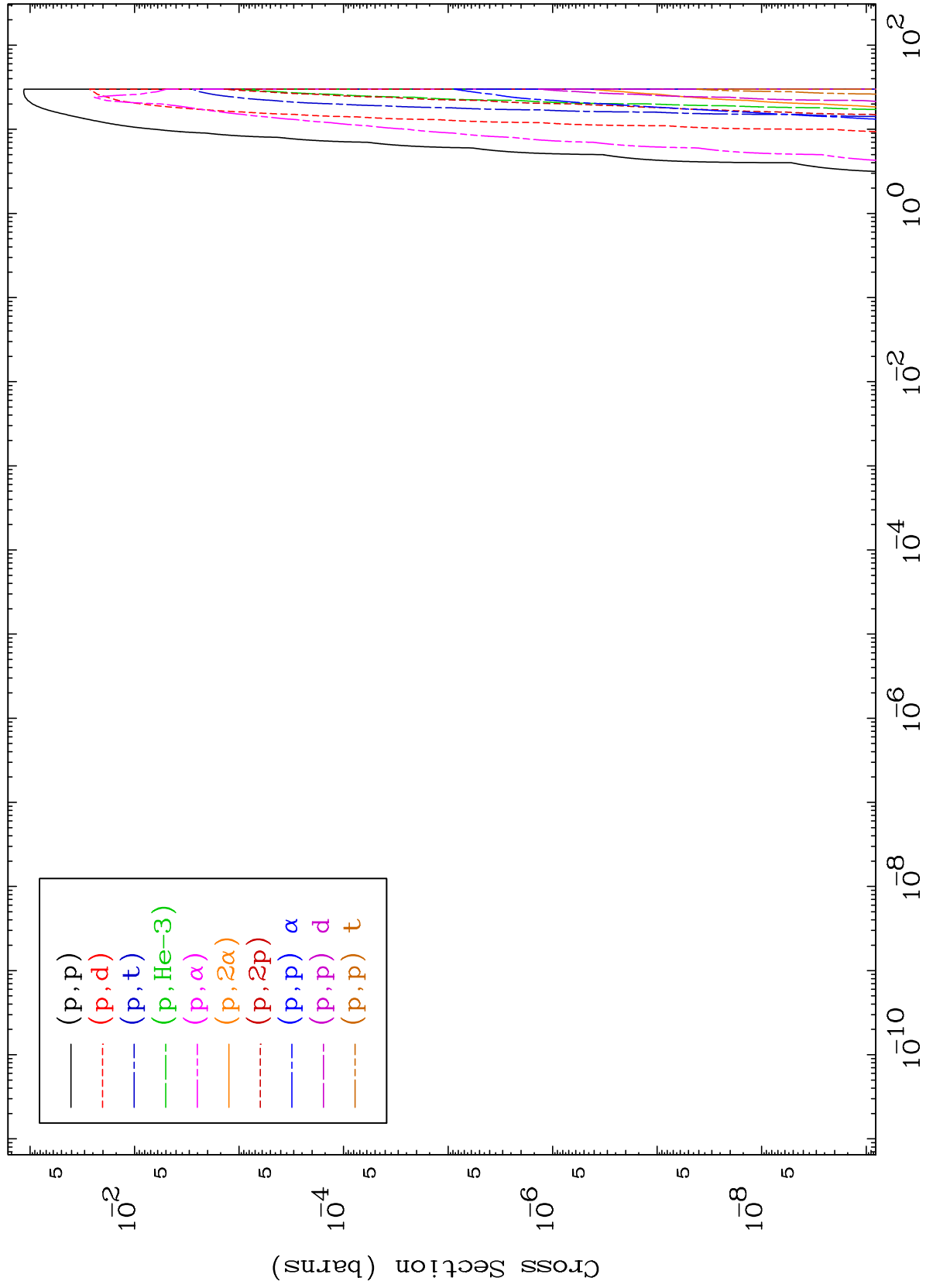
70-Yb-167



MAT 7022

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-167



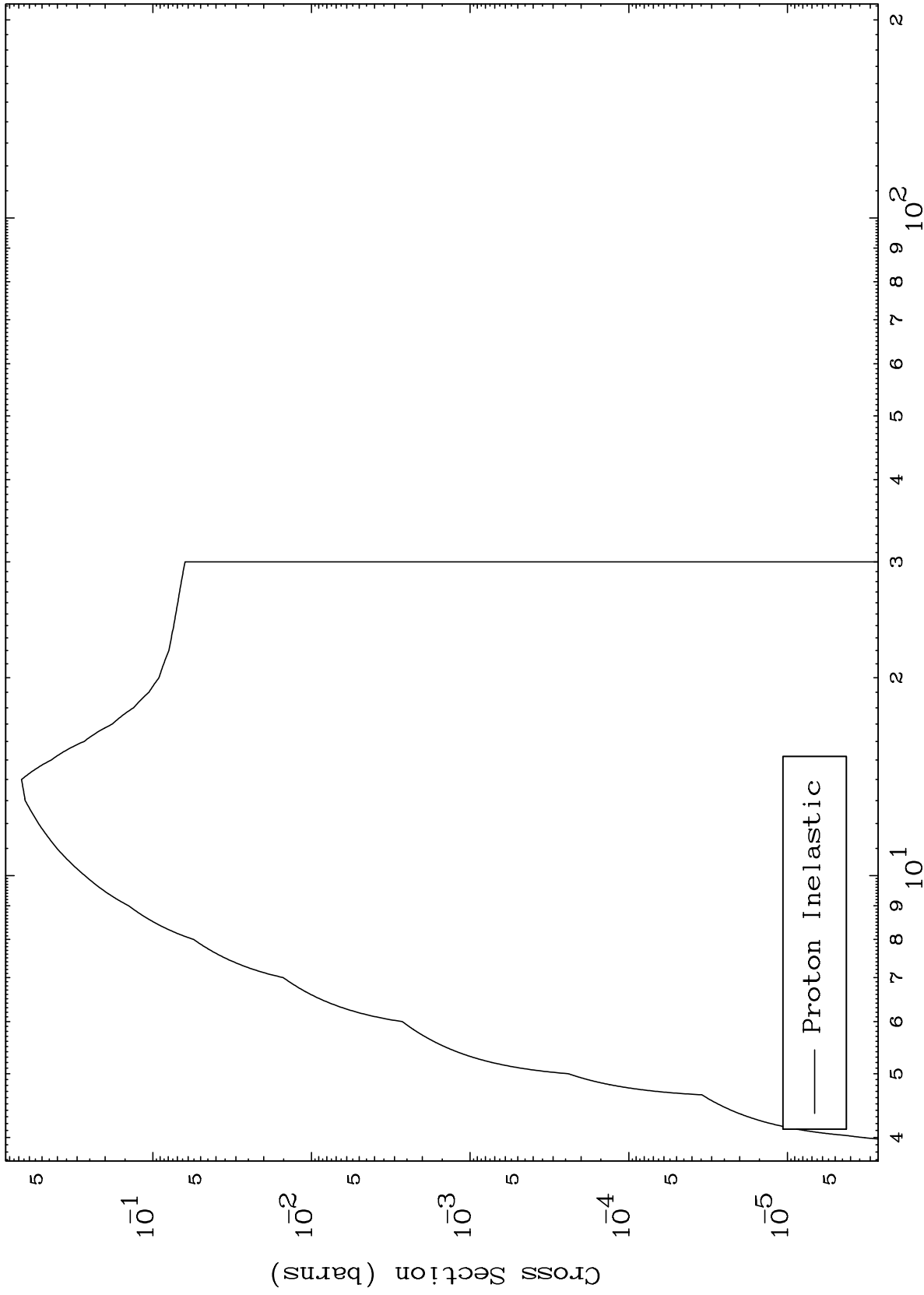
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70-Yb-167

MAT 7022

(p,n') Level
0 Kelvin Cross Sections

70-Yb-167



6

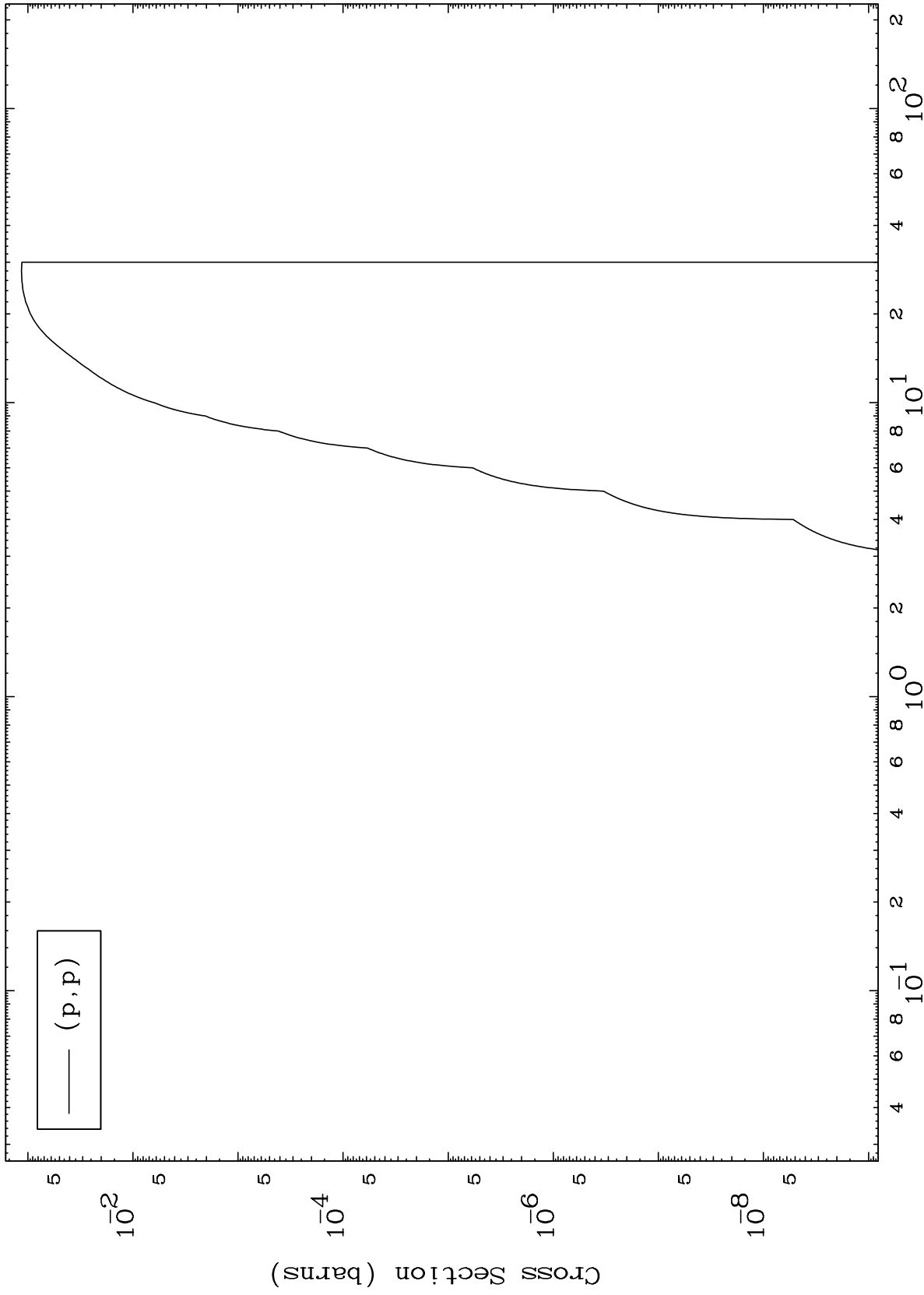
Incident Energy (MeV)

70-Yb-167

MAT 7022

(p,p) Levels
0 Kelvin Cross Sections

70-Yb-167



7

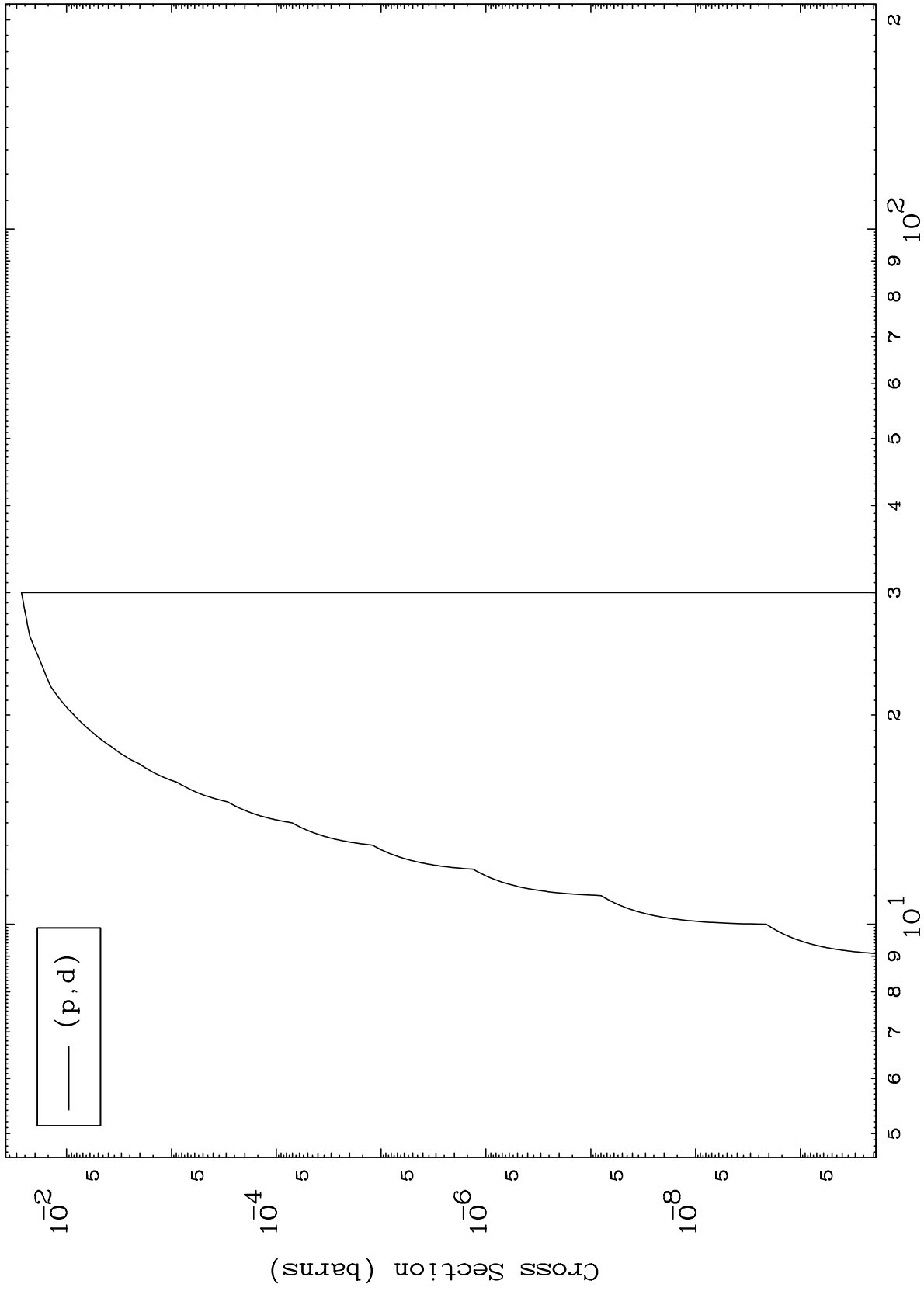
Incident Energy (MeV)

70-Yb-167

MAT 7022

(p,d) Levels
0 Kelvin Cross Sections

70-Yb-167



8

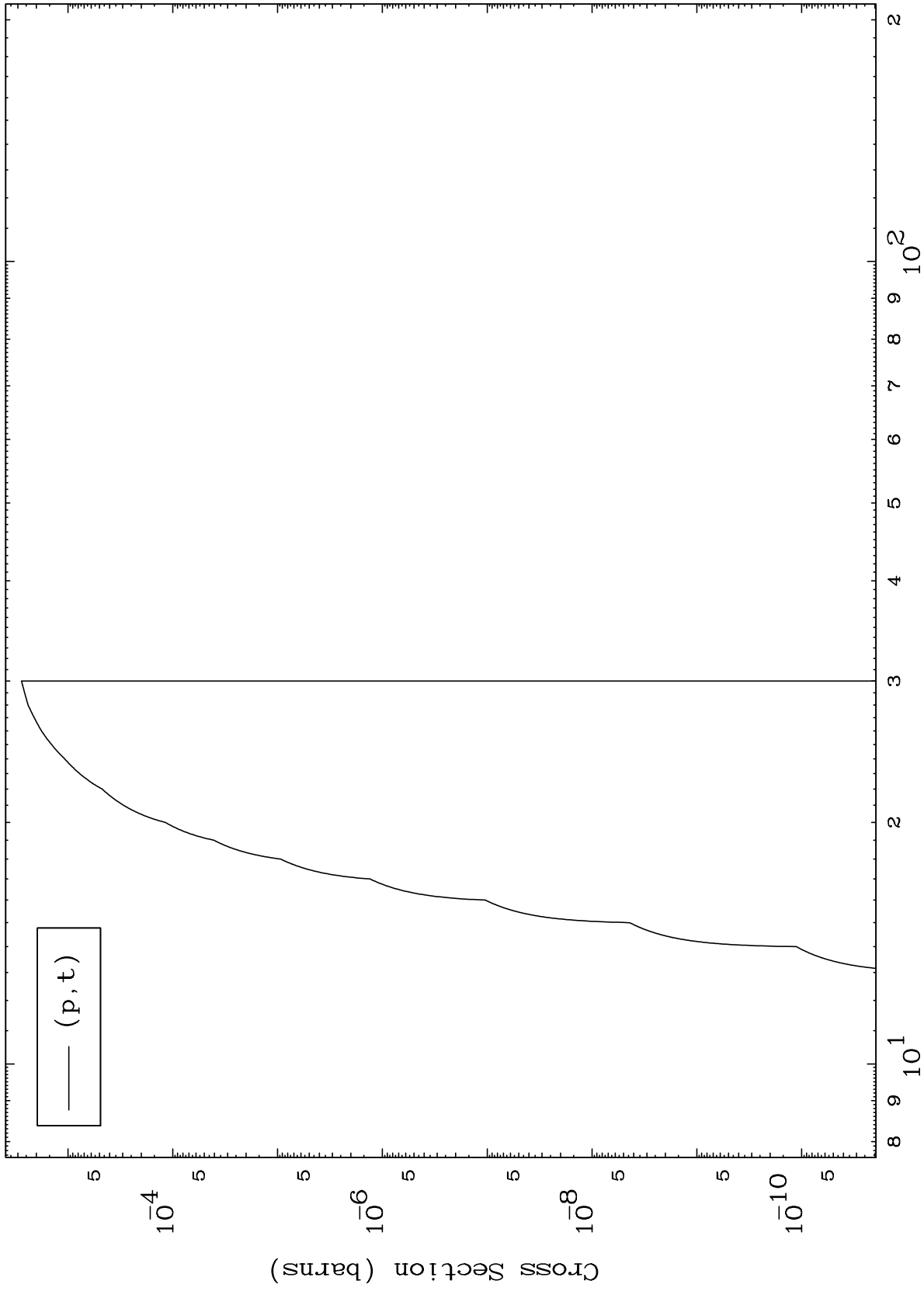
Incident Energy (MeV)

70-Yb-167

MAT 7022

(p,t) Levels
0 Kelvin Cross Sections

70-Yb-167



9

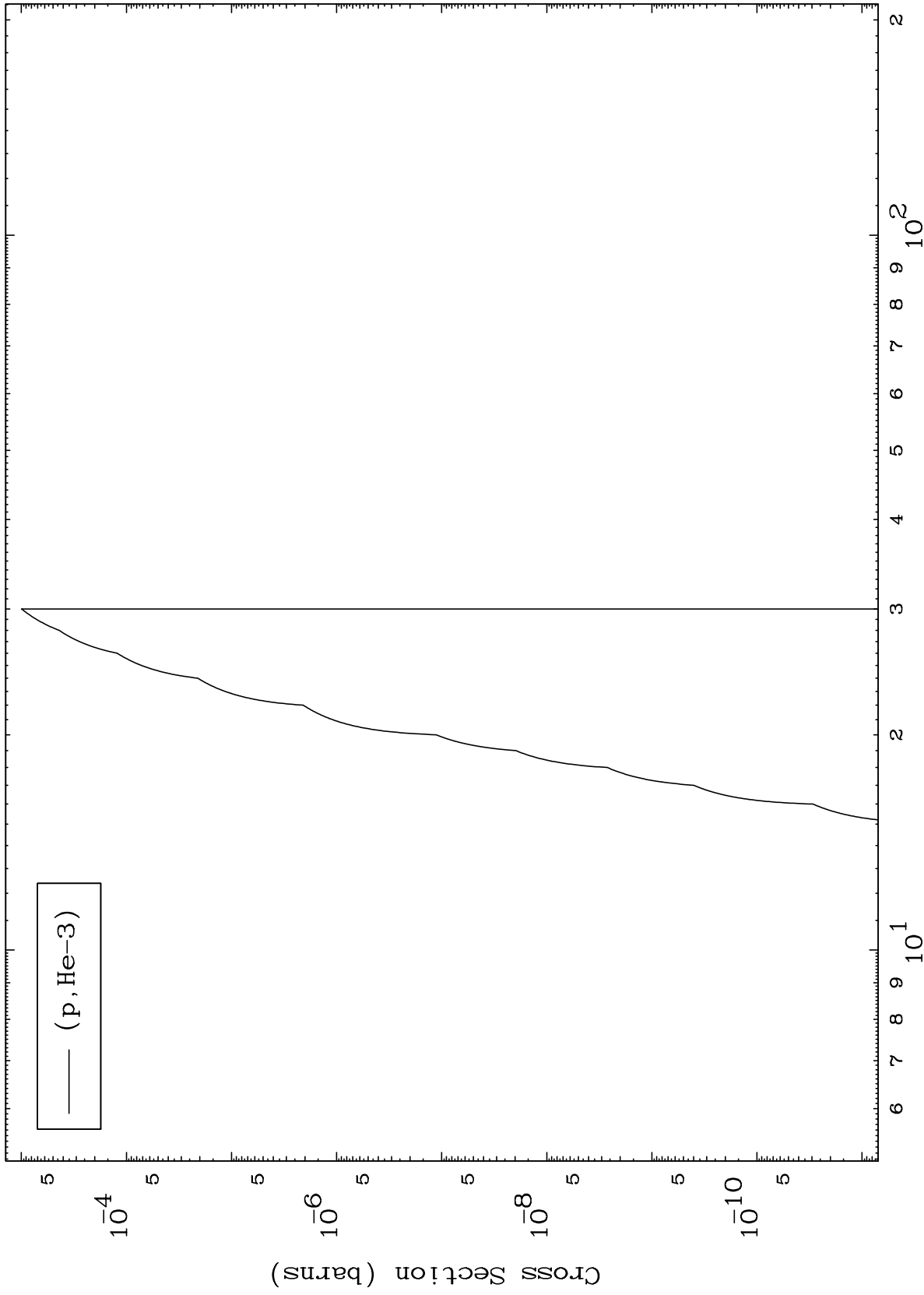
Incident Energy (MeV)

70-Yb-167

MAT 7022

(p,He3) Levels
0 Kelvin Cross Sections

70-Yb-167



10

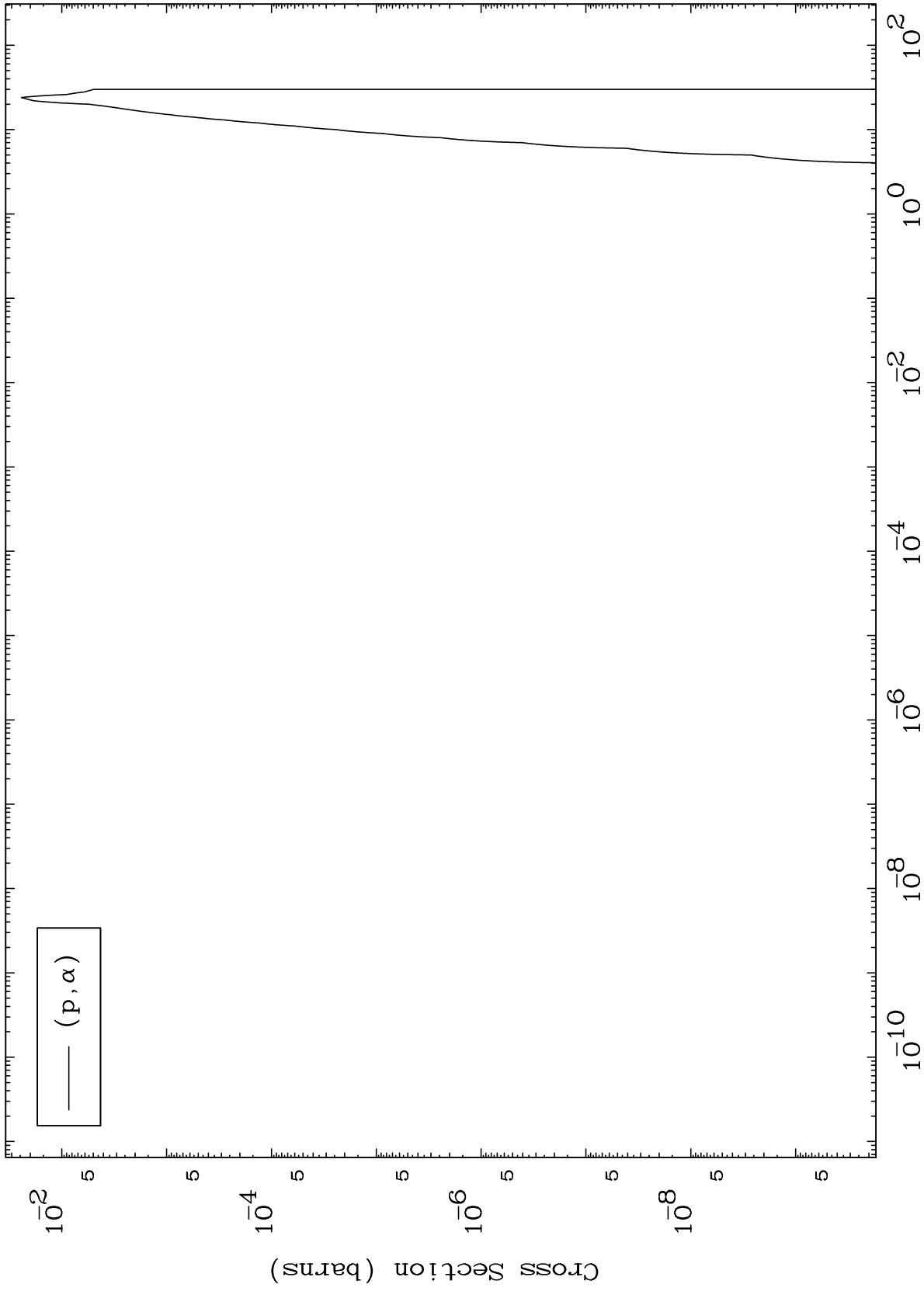
Incident Energy (MeV)

70-Yb-167

MAT 7022

(p,α) Levels
0 Kelvin Cross Sections

70-Yb-167



11

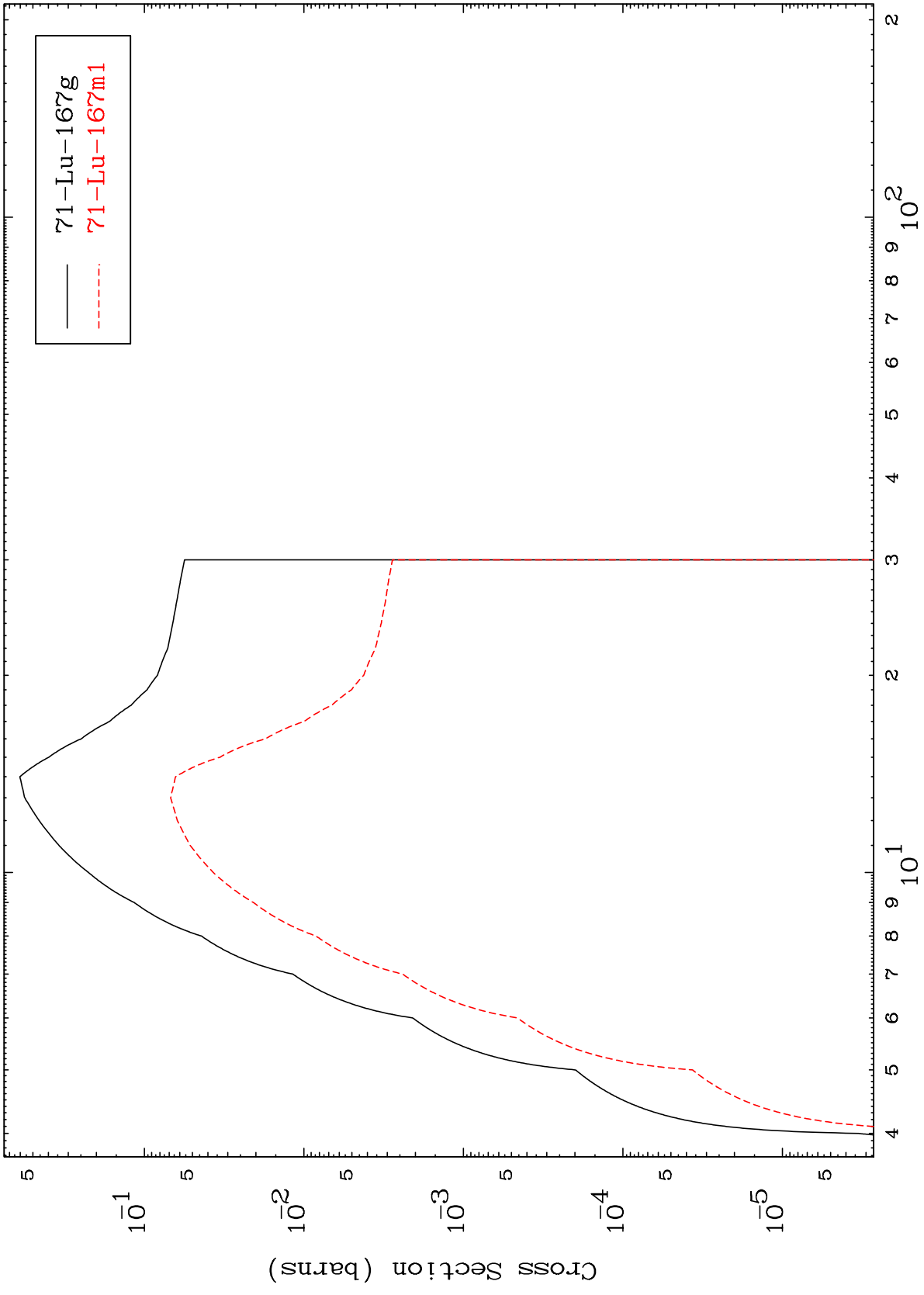
Incident Energy (MeV)

70-Yb-167

MAT 7022

Proton Inelastic
Radionuclide Production Cross Section

70-Yb-167



12

Incident Energy (MeV)

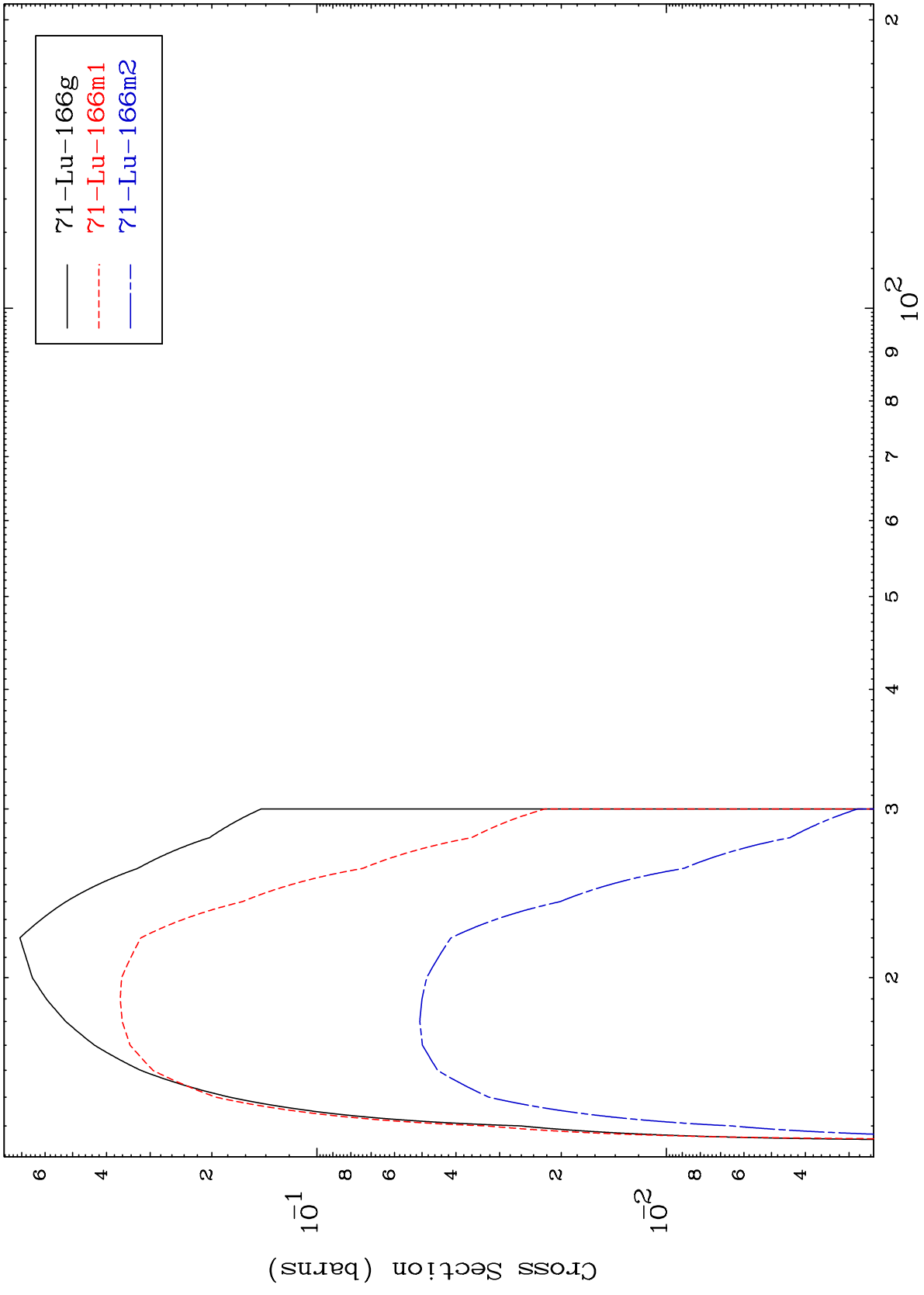
70-Yb-167

MAT 7022

(p,2n)

70-Yb-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

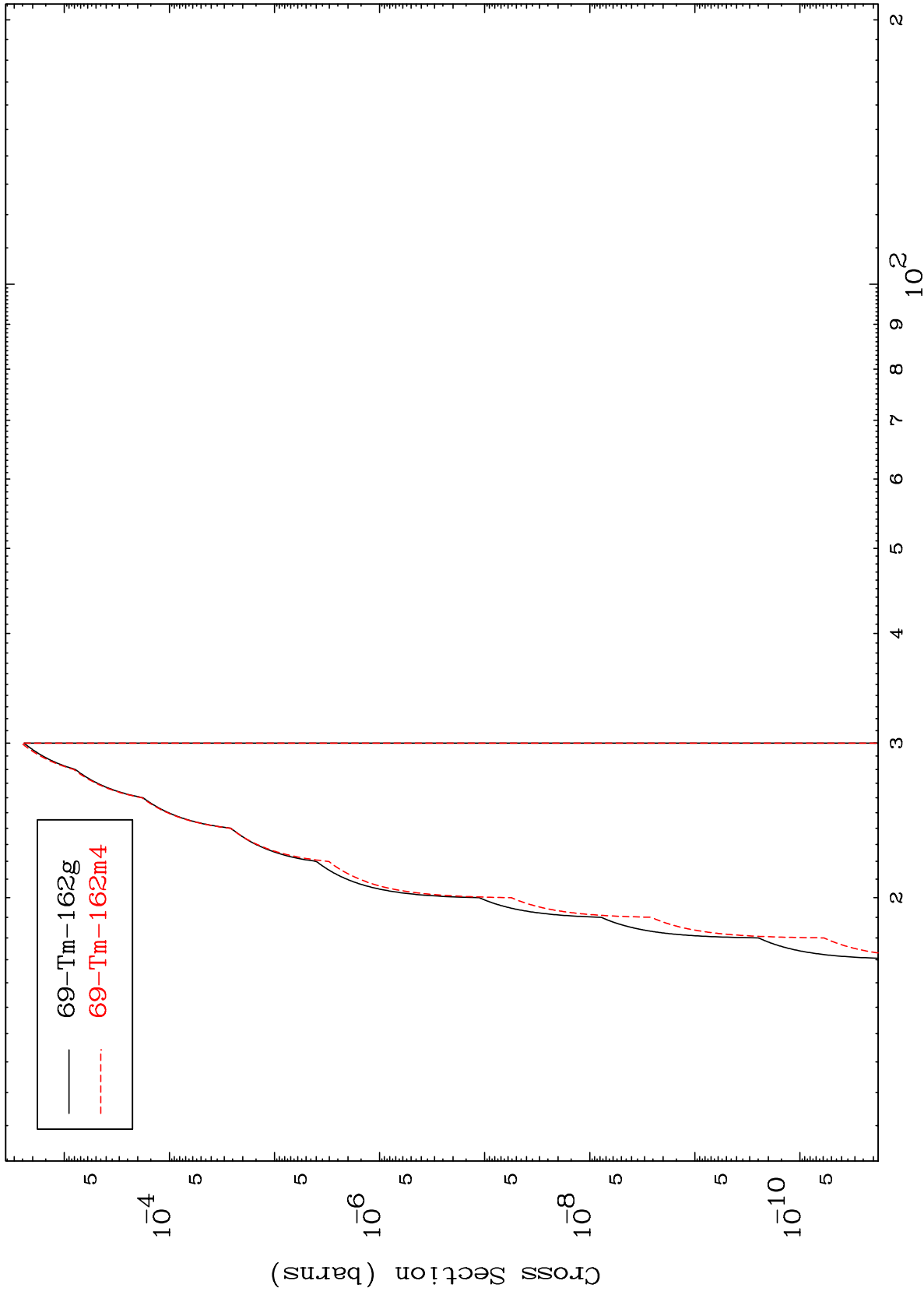
70-Yb-167

MAT 7022

(p,2n) α

70-Yb-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

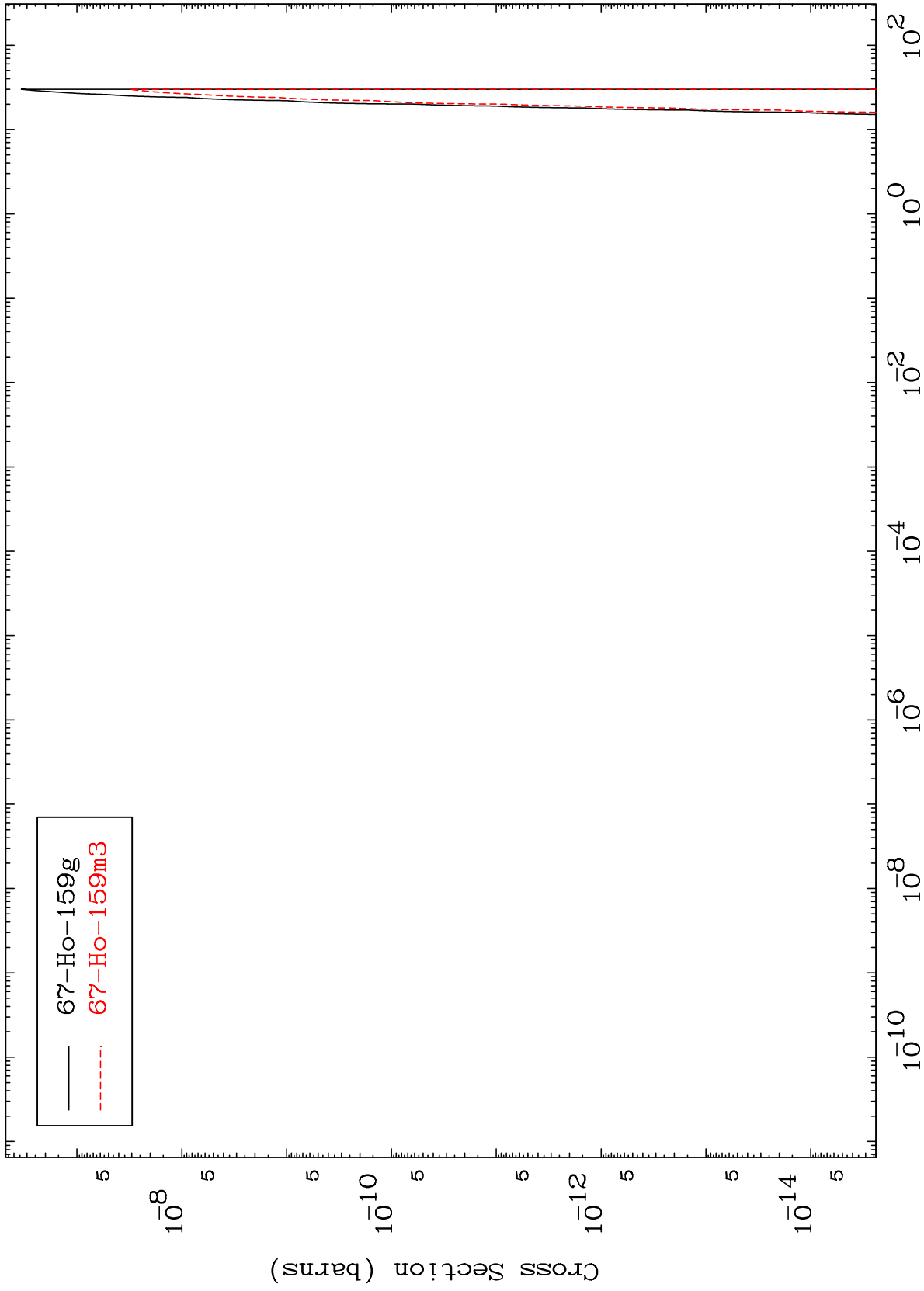
70-Yb-167

MAT 7022

(p,n') 2 α

Radionuclide Production Cross Section

70-Yb-167



15

Incident Energy (MeV)

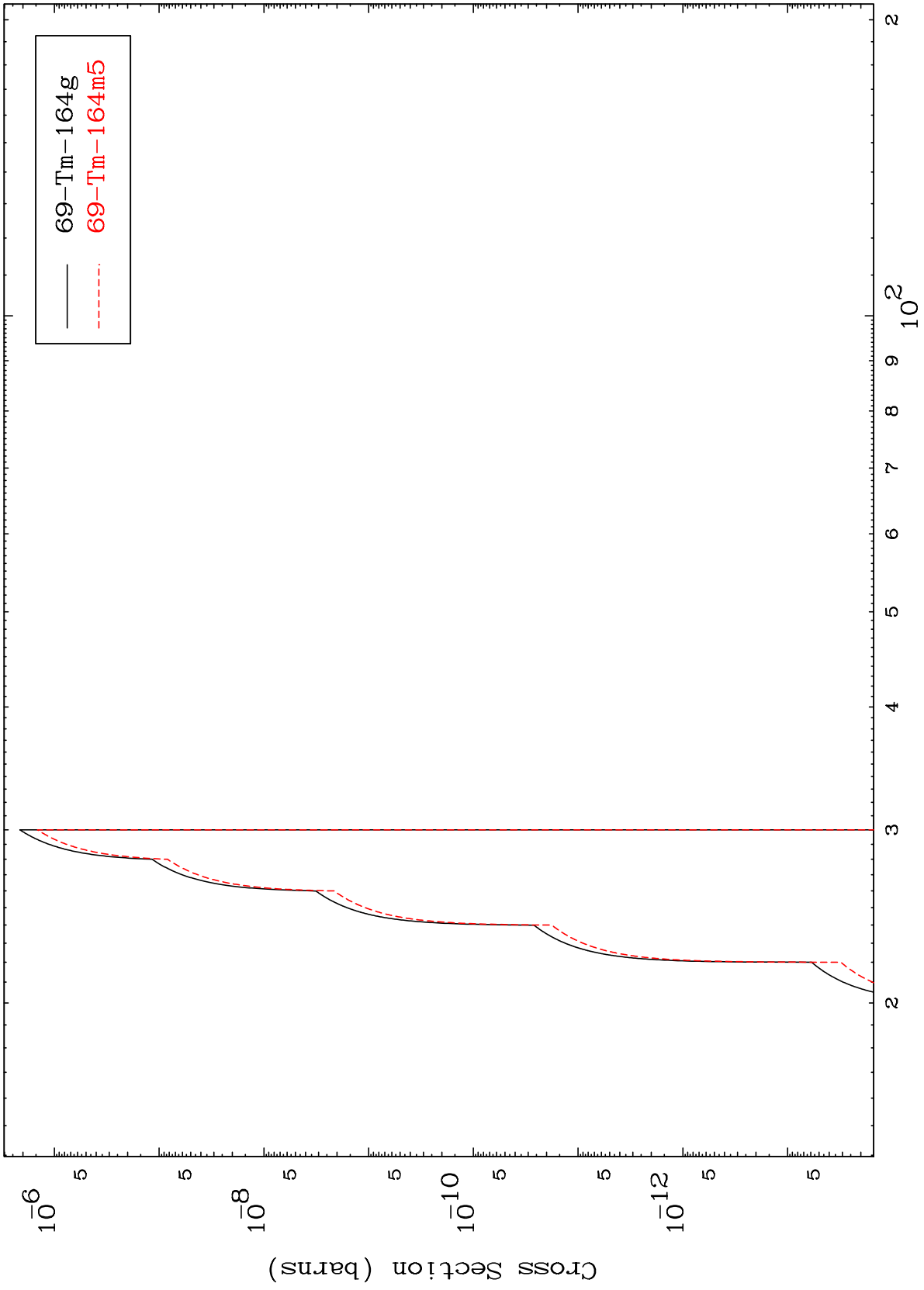
70-Yb-167

MAT 7022

(p,n') He-3

70-Yb-167

Radionuclide Production Cross Section



16

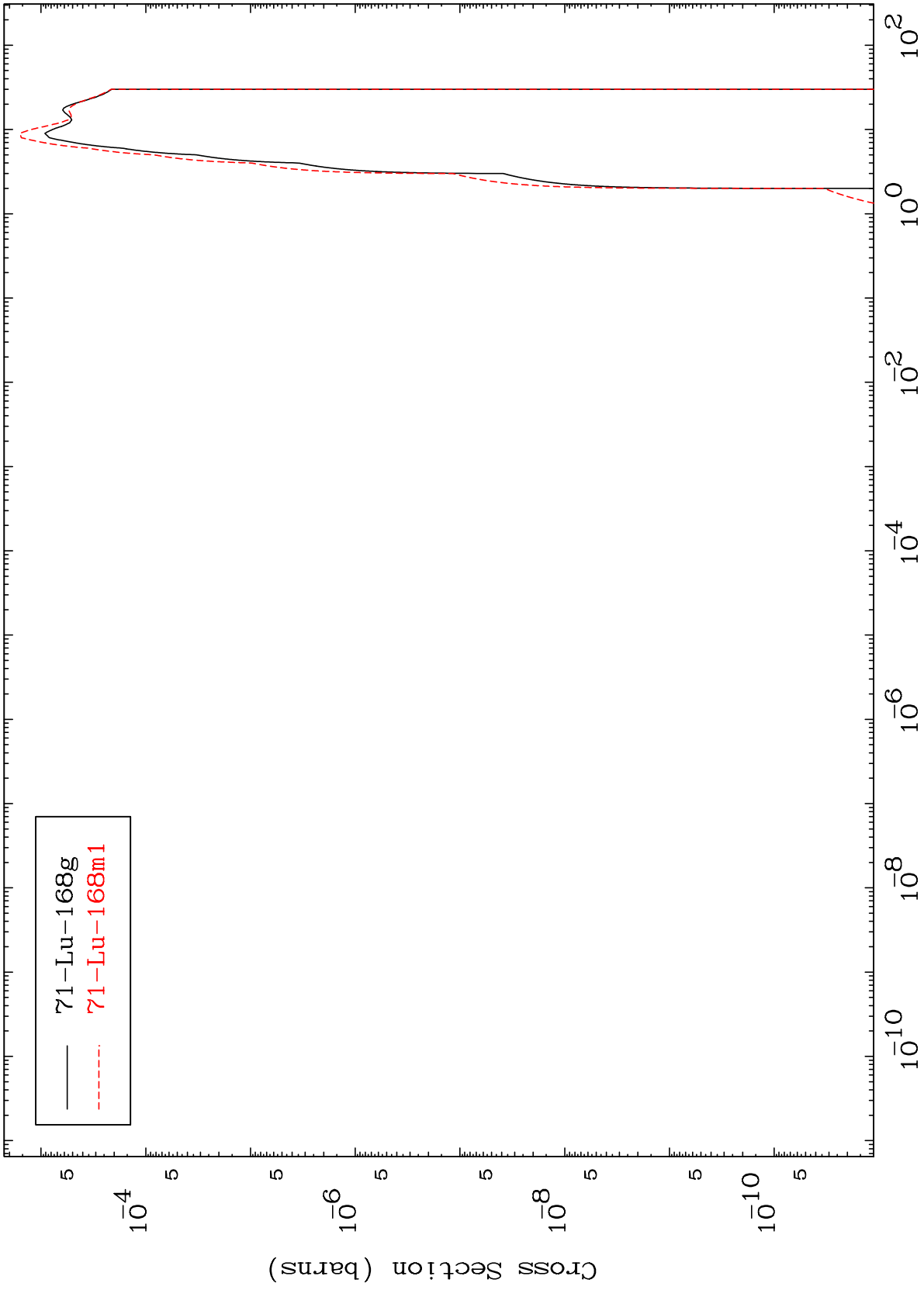
Incident Energy (MeV)

70-Yb-167

MAT 7022

Radionuclide Production Cross Section
(p,γ)

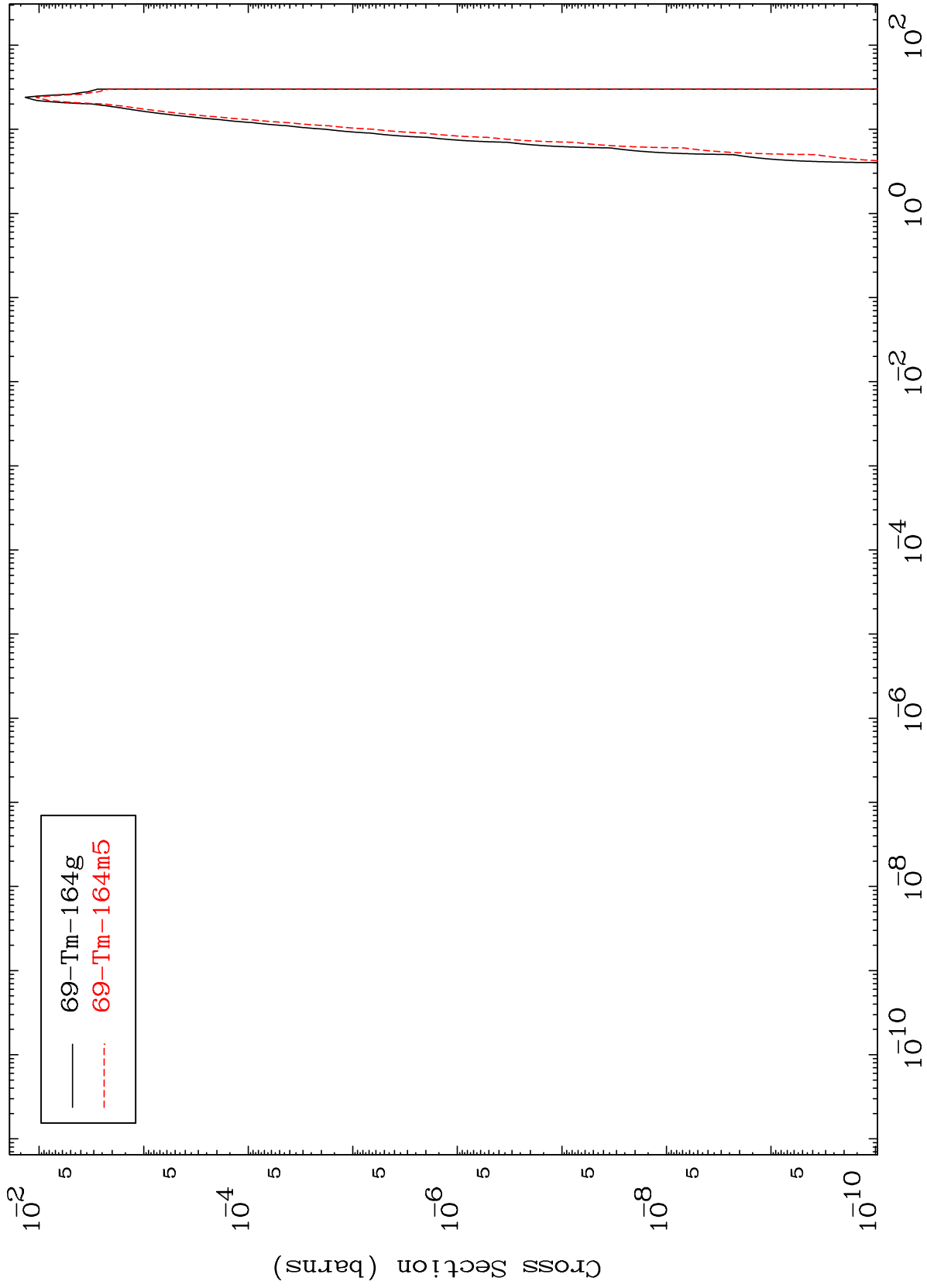
70-Yb-167



MAT 7022

Radionuclide Production Cross Section
(p, α)

70-Yb-167

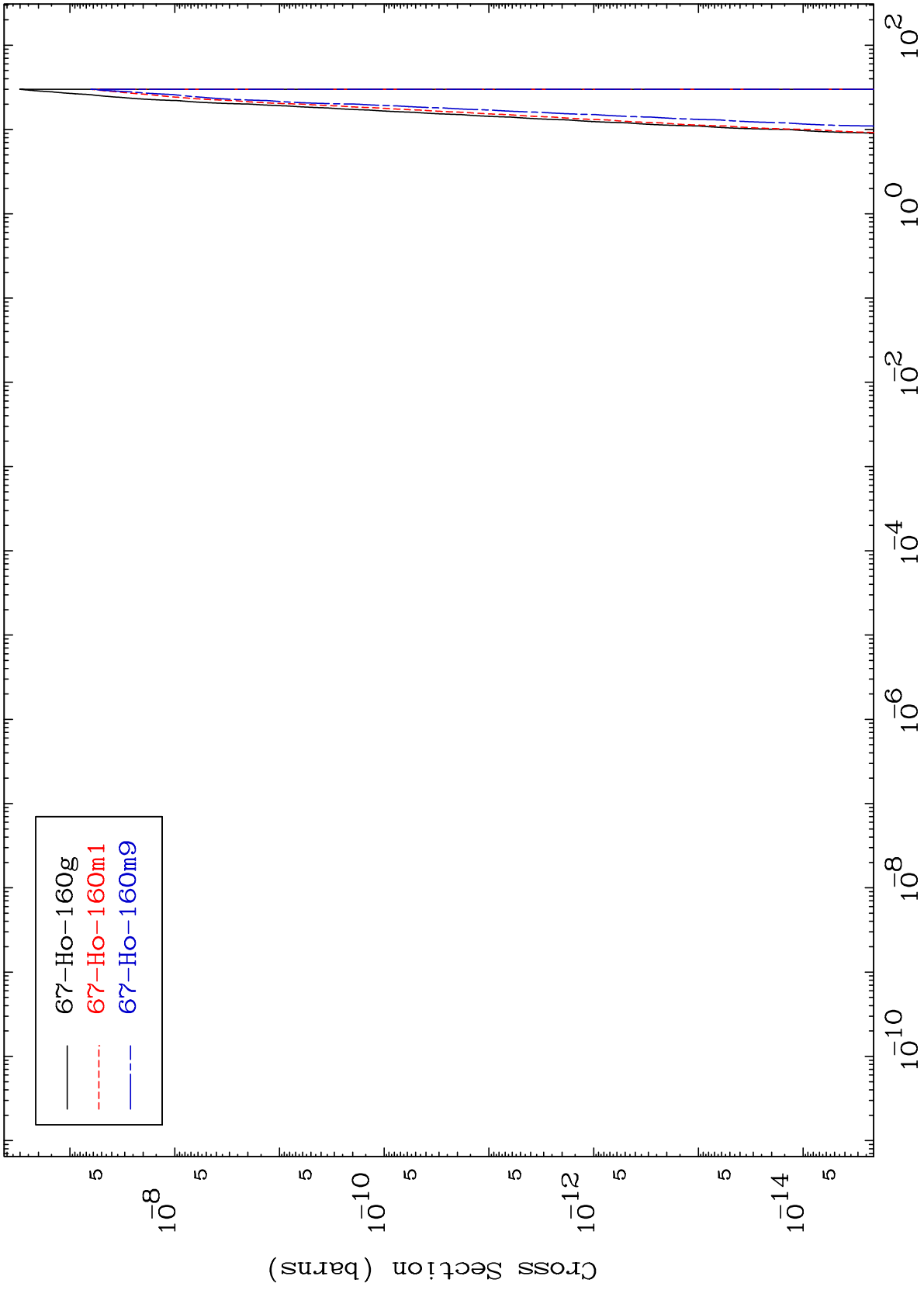


70-Yb-167

MAT 7022

Radionuclide Production Cross Section
(p,2 α)

70-Yb-167



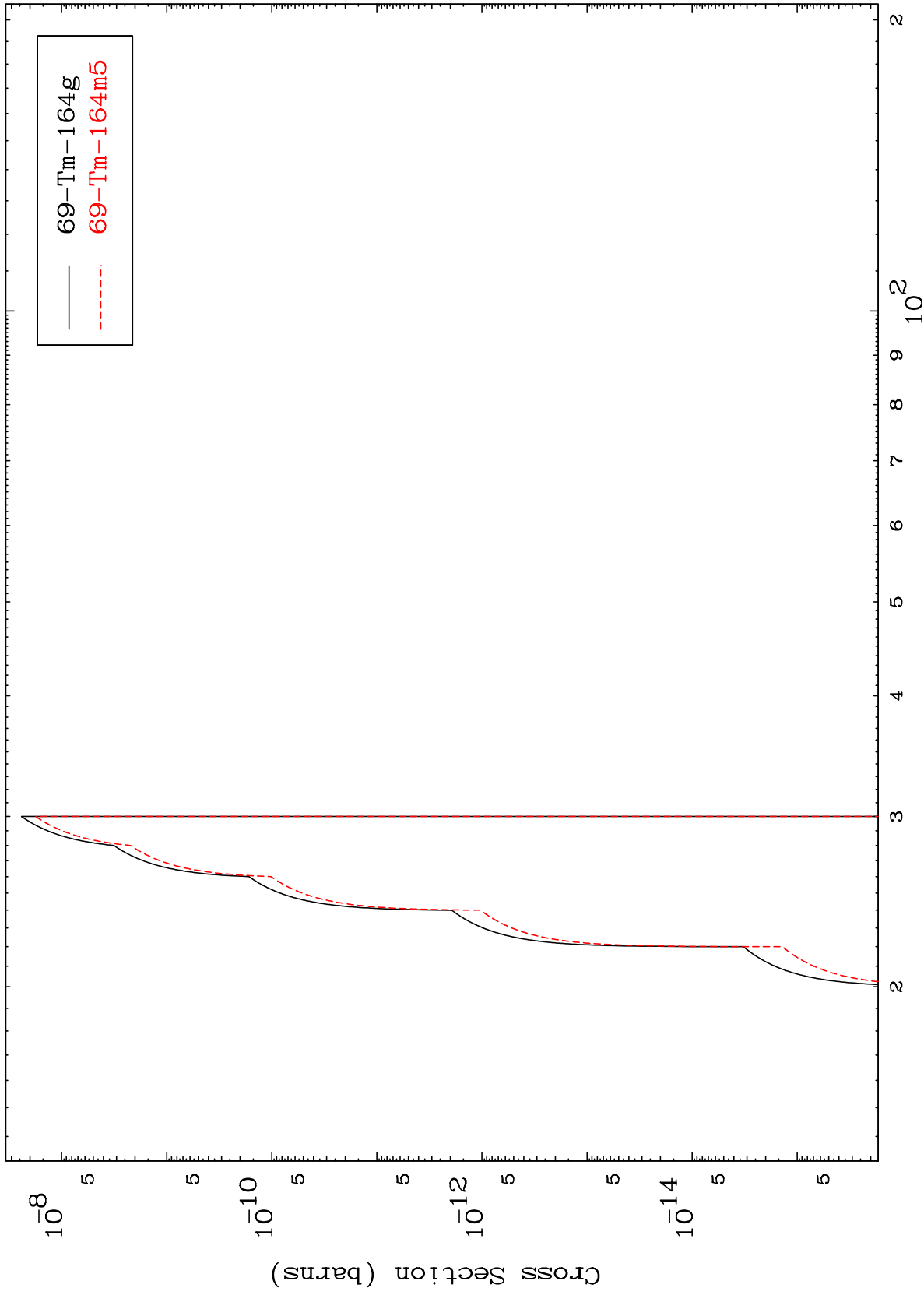
70-Yb-167

MAT 7022

(p,p) t

70-Yb-167

Radionuclide Production Cross Section



20

Incident Energy (MeV)

70-Yb-167