

Program EVALPLOT
(Version 2018-1)

by

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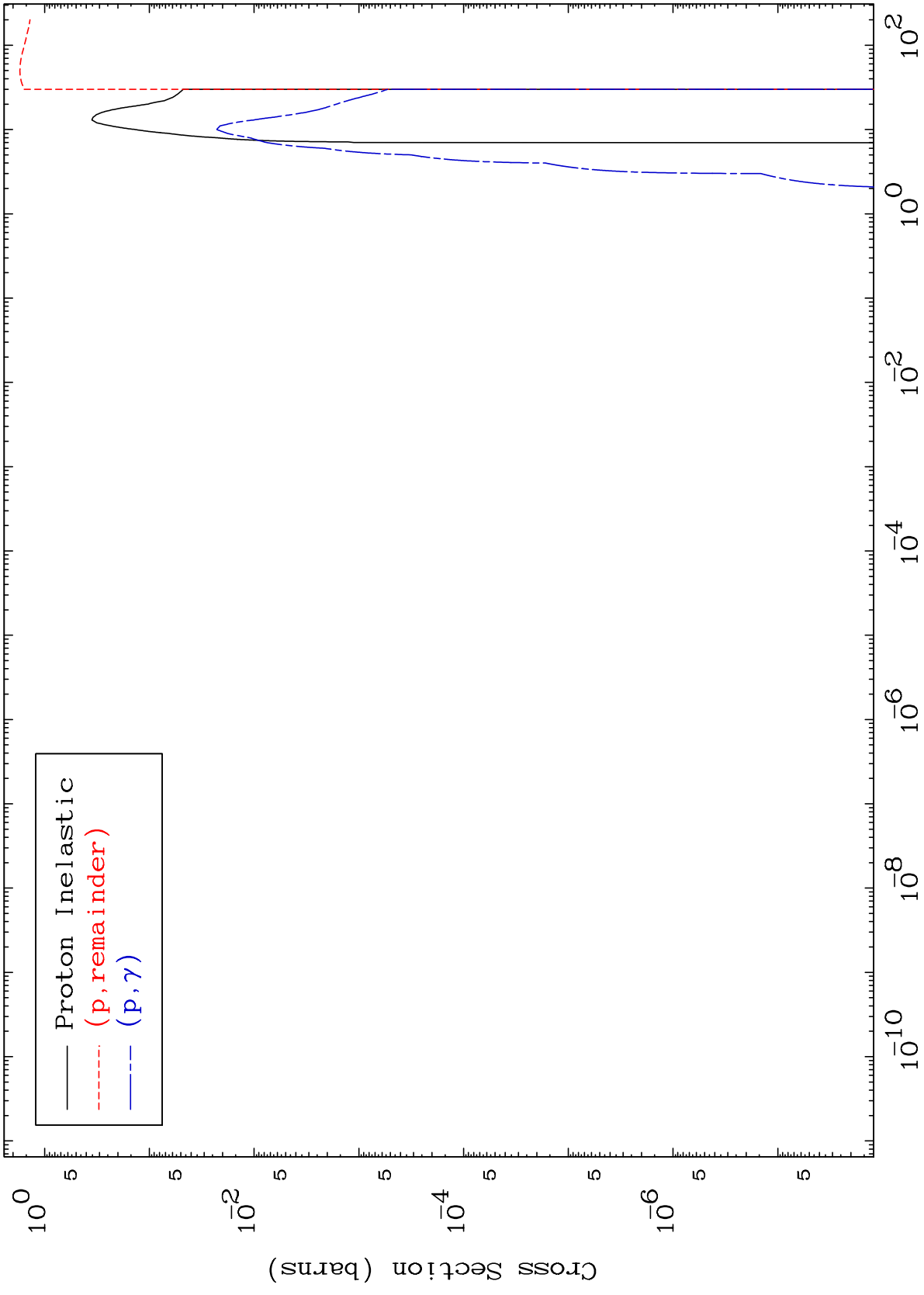
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6998

Proton Major
0 Kelvin Cross Sections

70-Yb-159

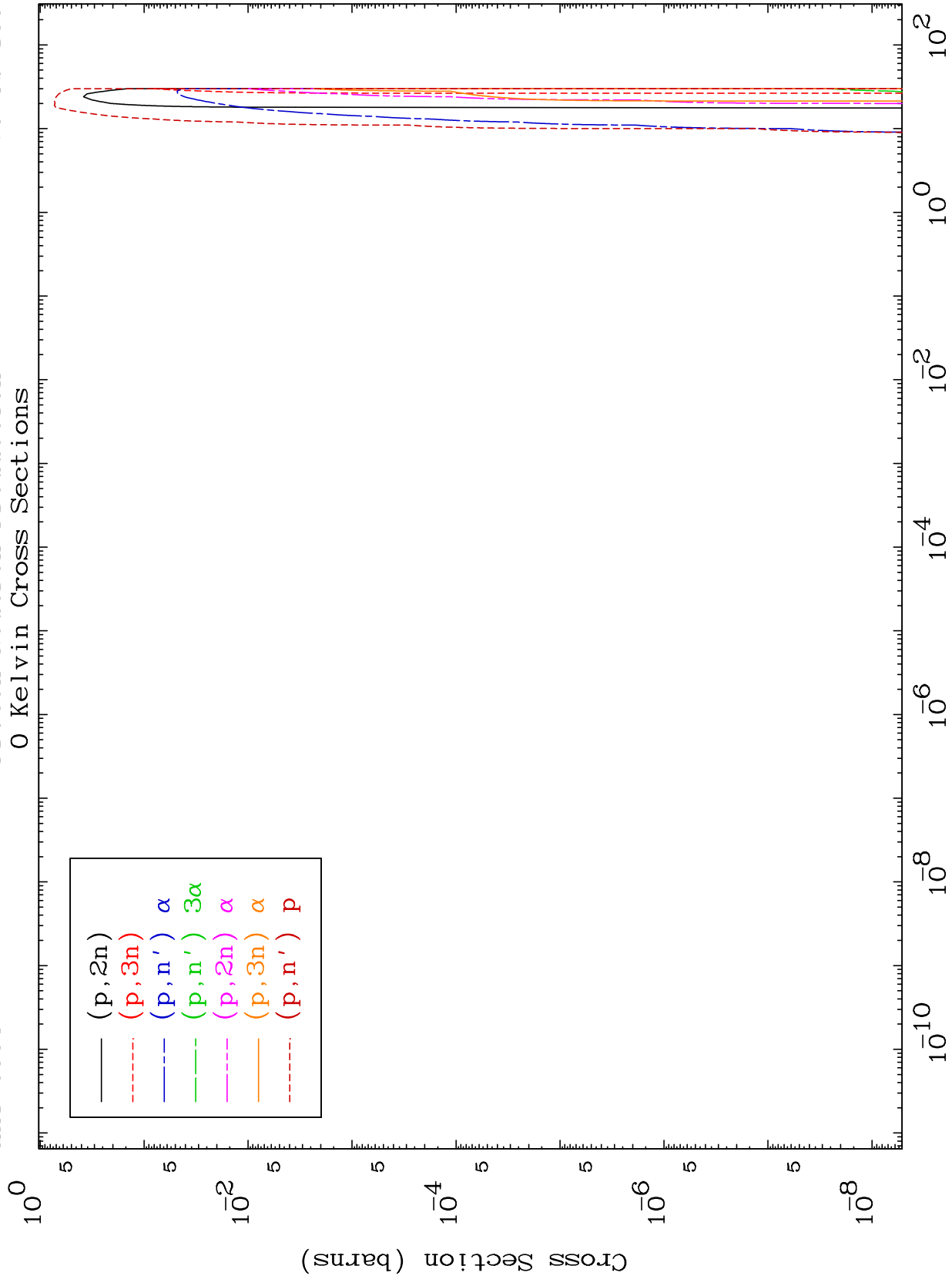


70-Yb-159

MAT 6998

Proton Neutron Production
0 Kelvin Cross Sections

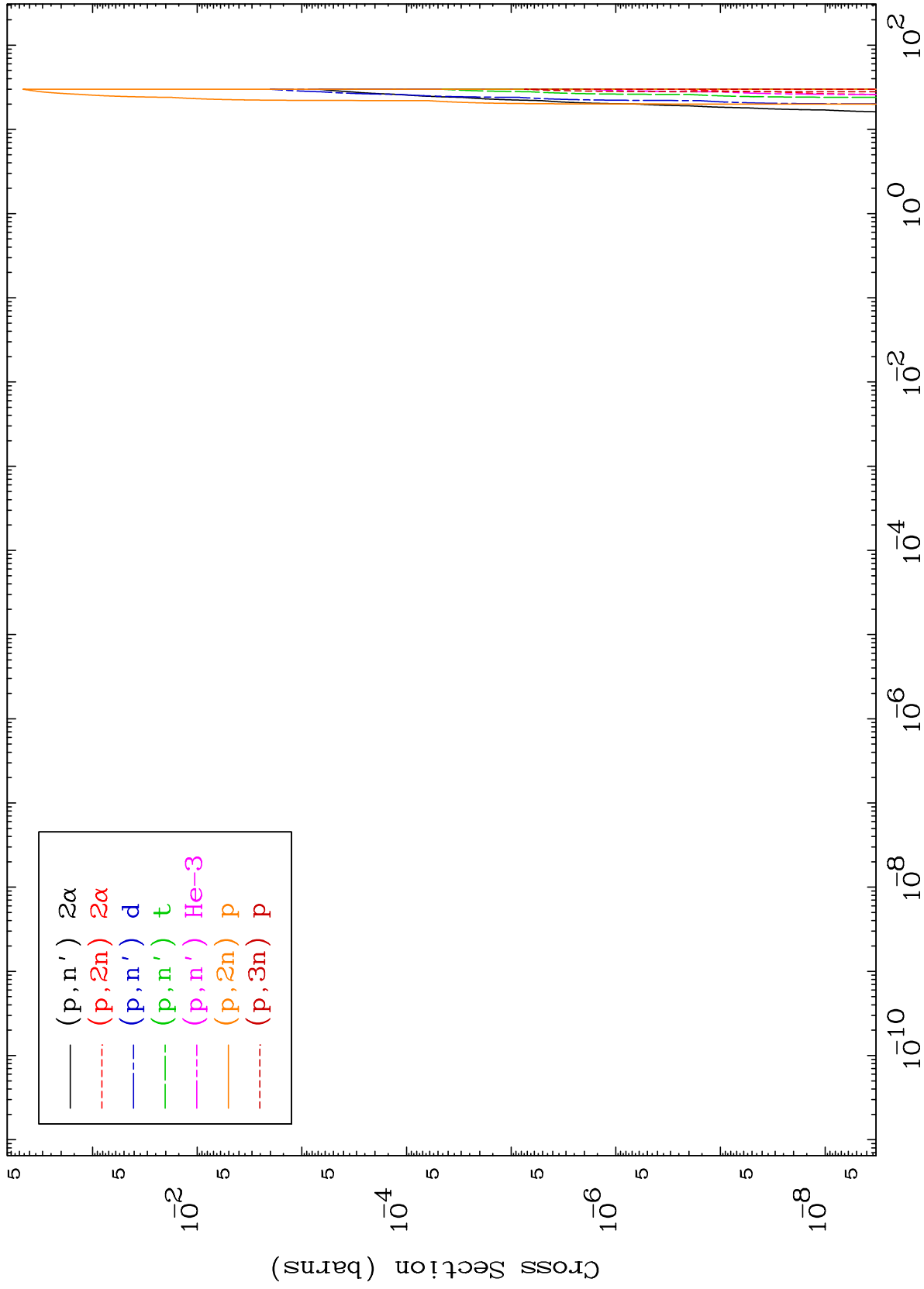
70-Yb-159



MAT 6998

Proton Neutron Production
0 Kelvin Cross Sections

70-Yb-159



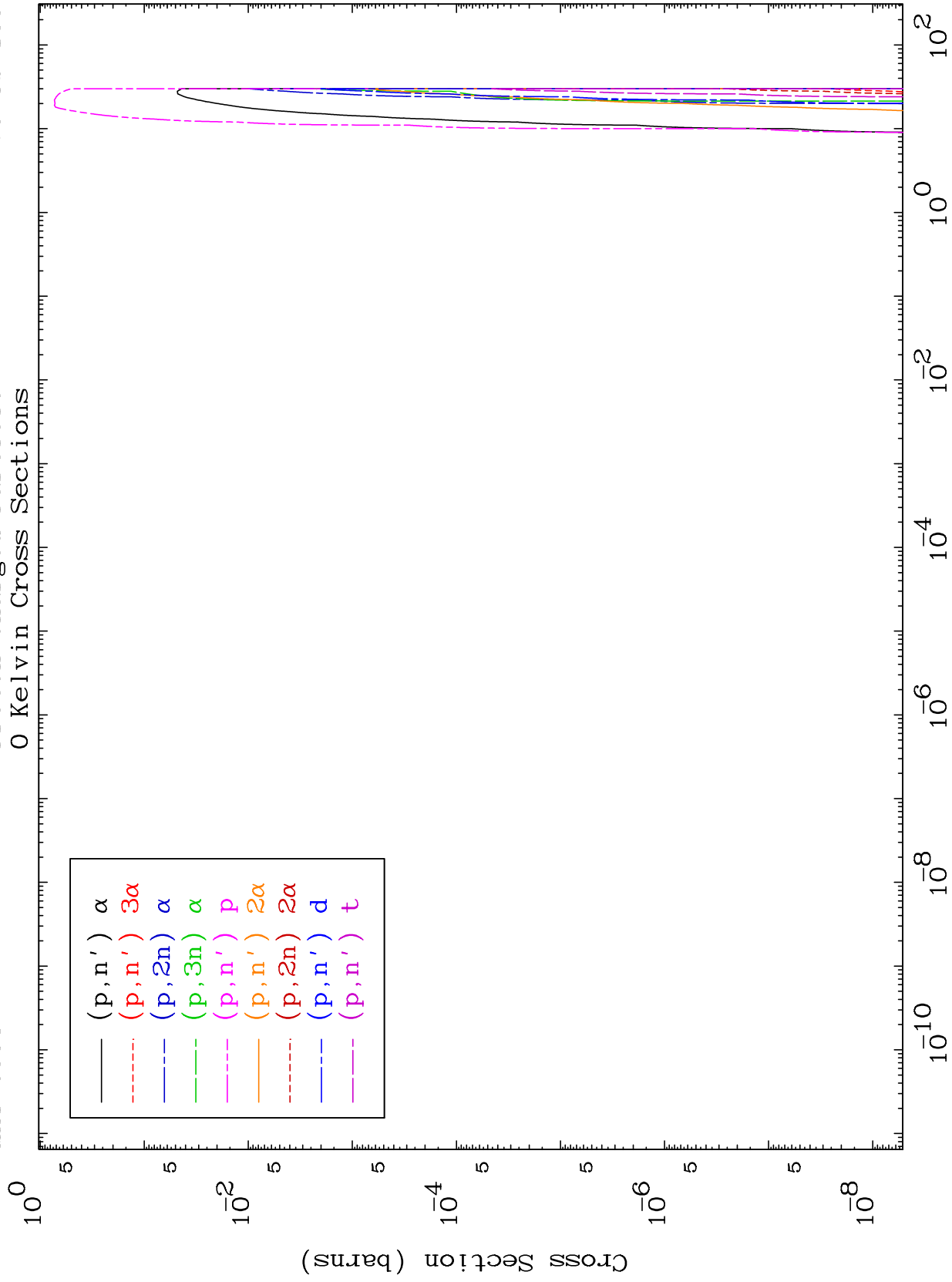
3

70-Yb-159

MAT 6998

Proton Charged Particle
0 Kelvin Cross Sections

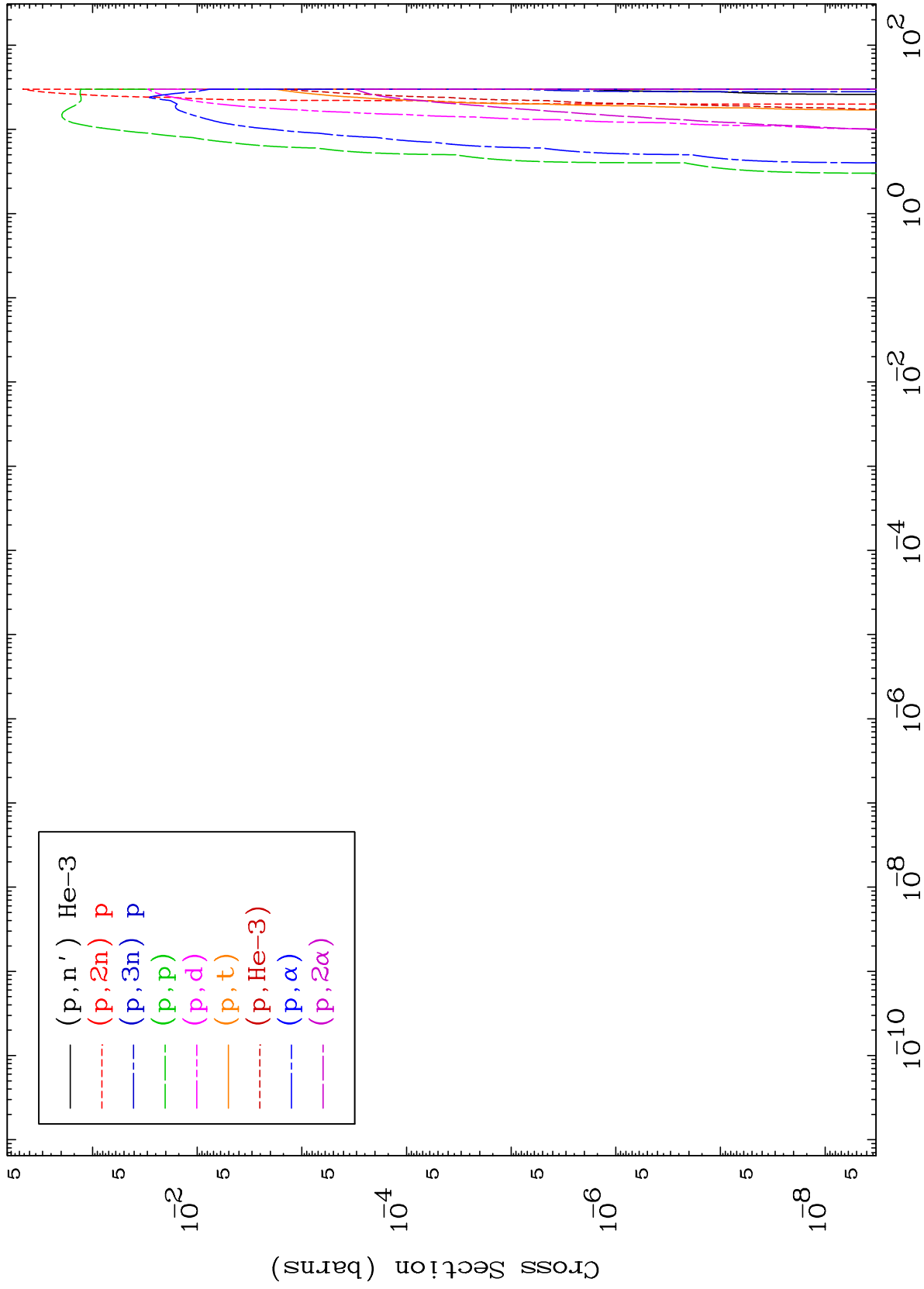
70-Yb-159



MAT 6998

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-159



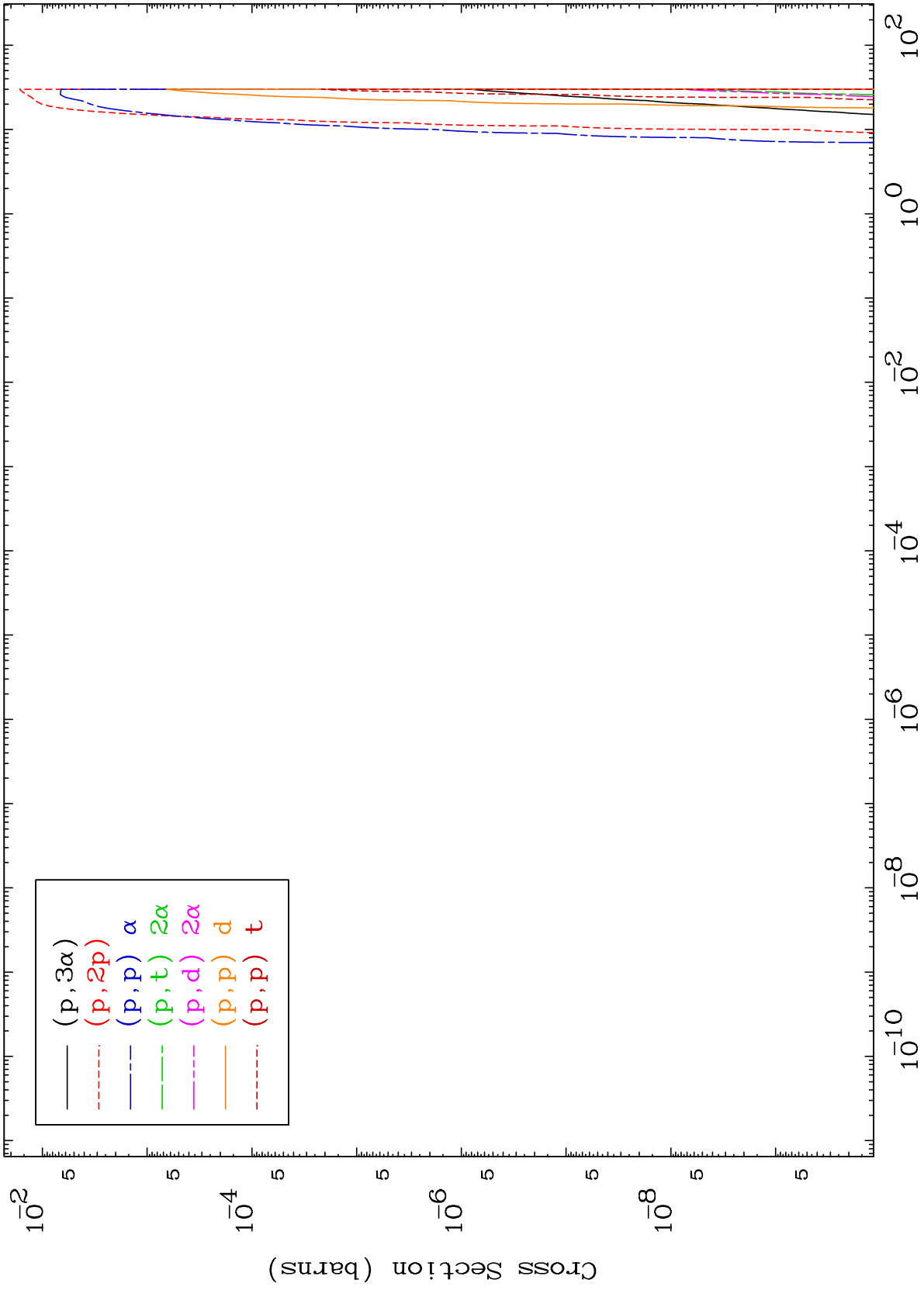
5

70-Yb-159

MAT 6998

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-159



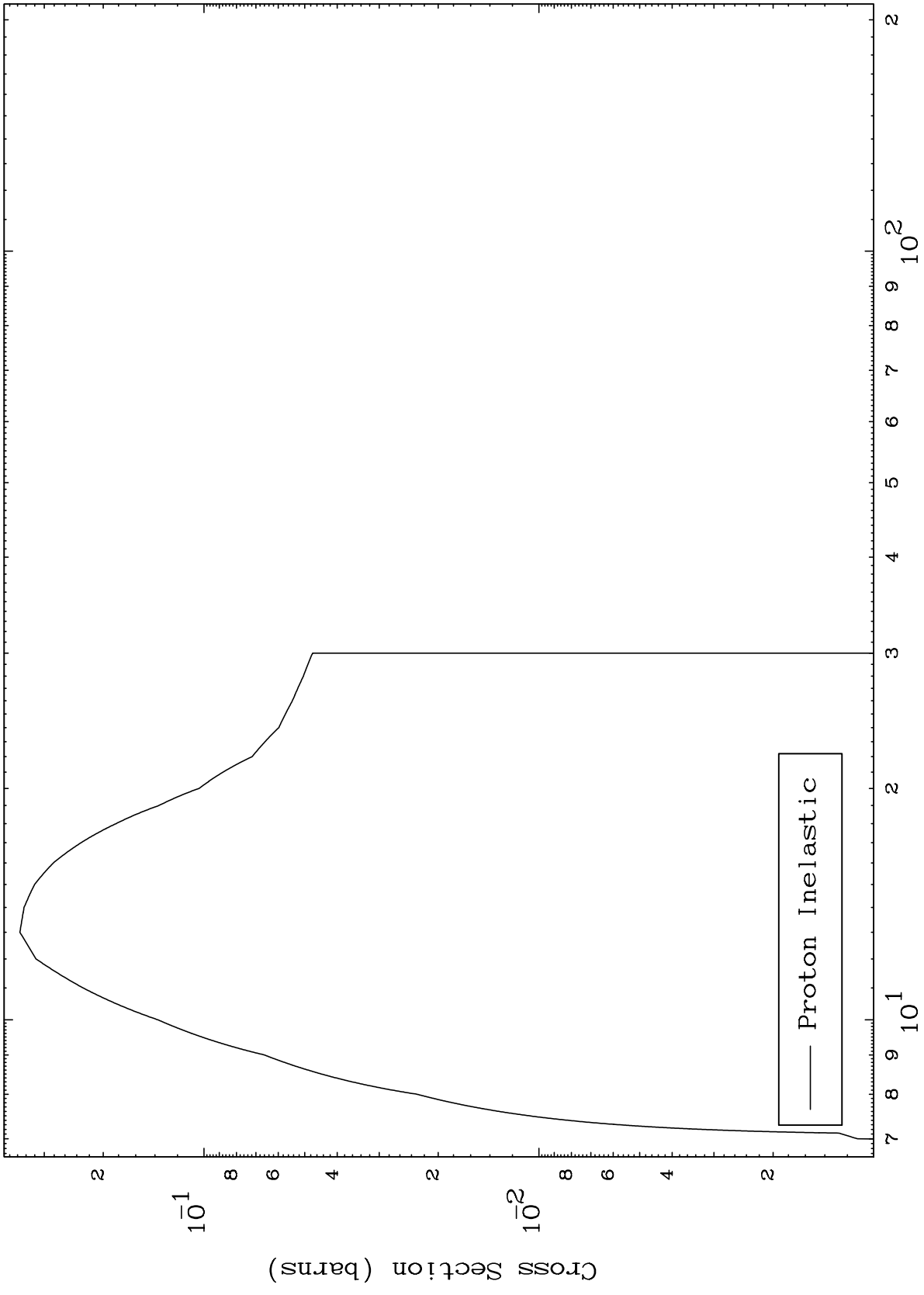
6

70-Yb-159

MAT 6998

(p,n') Level
0 Kelvin Cross Sections

70-Yb-159



7

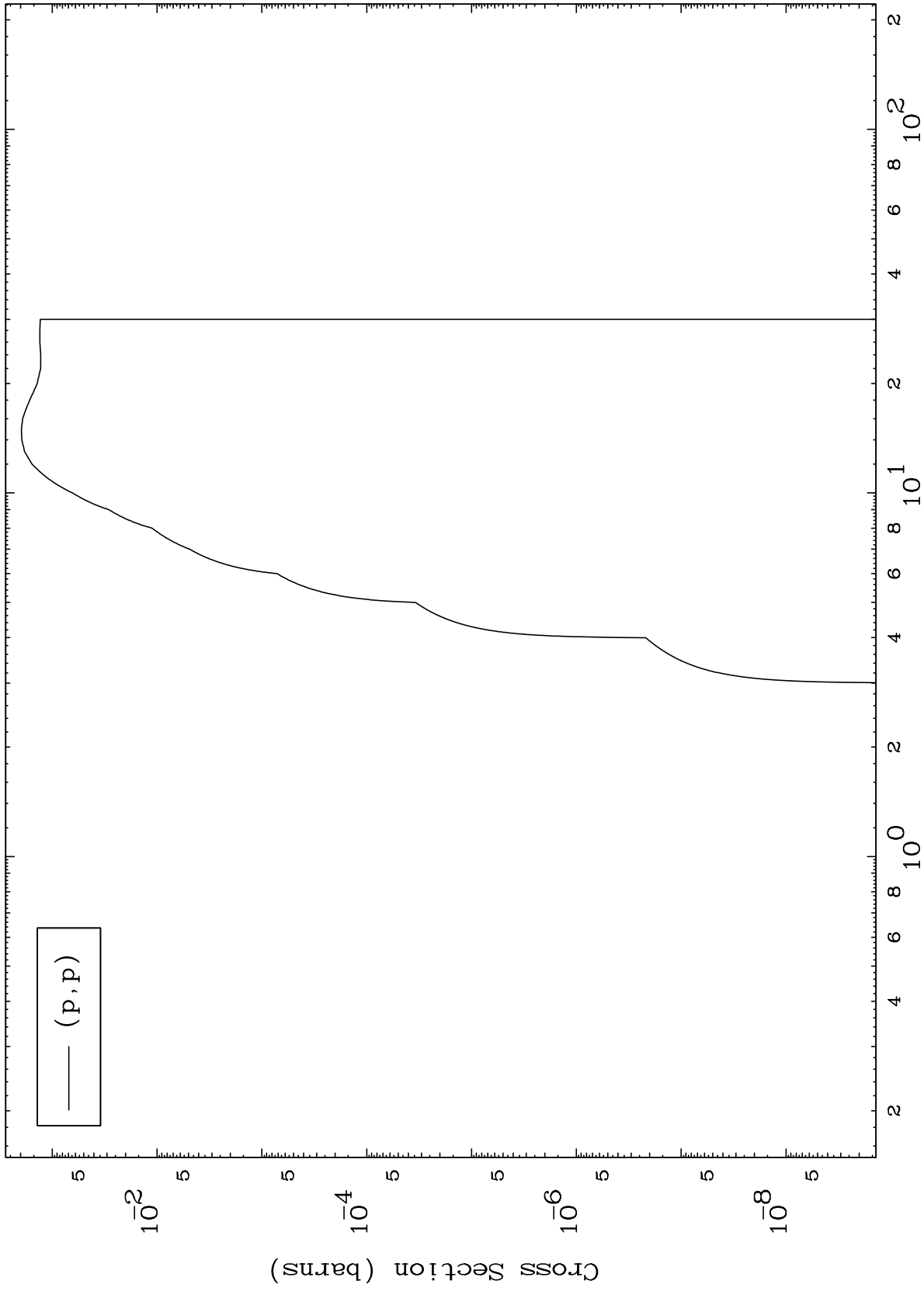
Incident Energy (MeV)

70-Yb-159

MAT 6998

(p,p) Levels
0 Kelvin Cross Sections

70-Yb-159



8

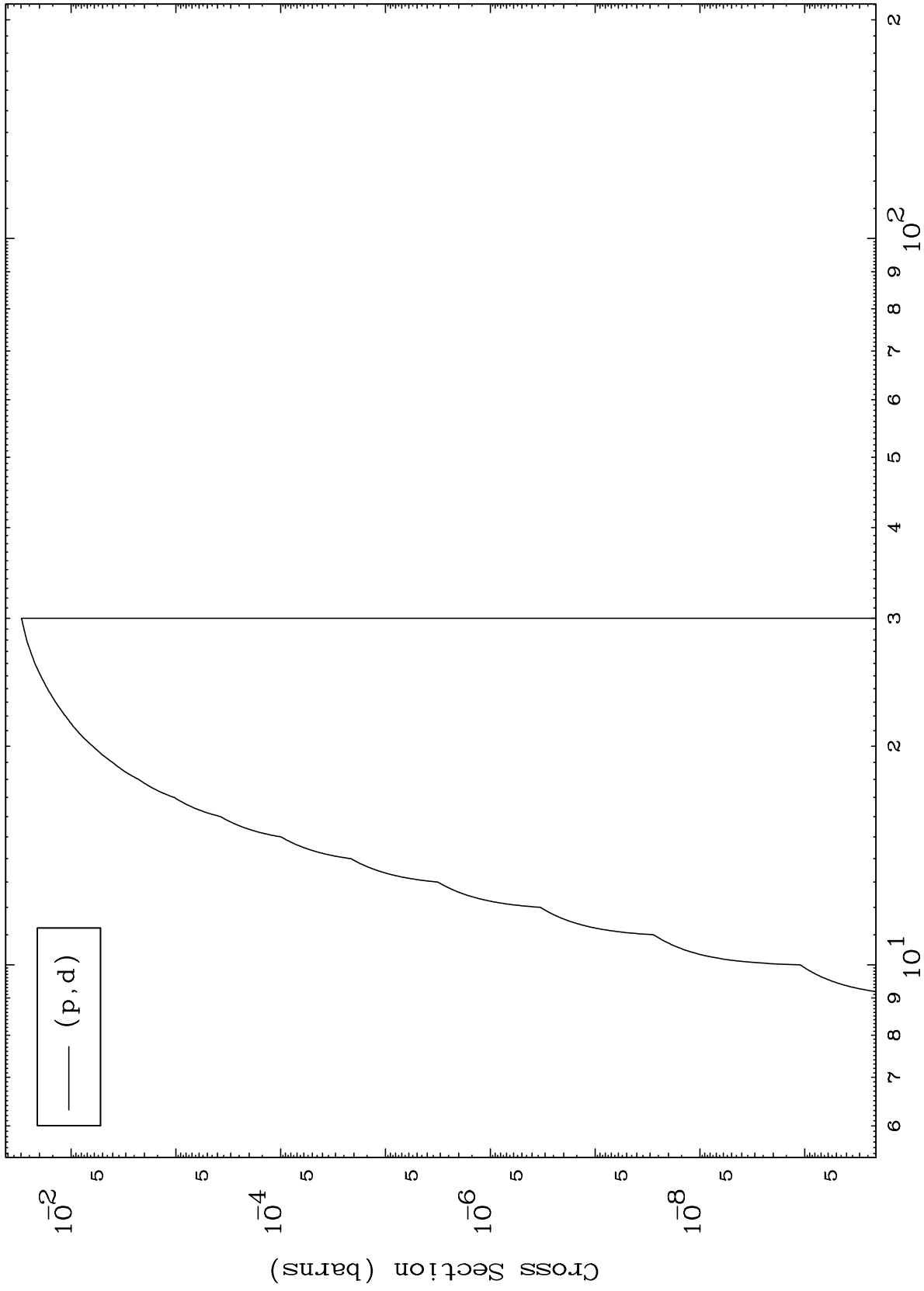
Incident Energy (MeV)

70-Yb-159

MAT 6998

(p,d) Levels
0 Kelvin Cross Sections

70-Yb-159



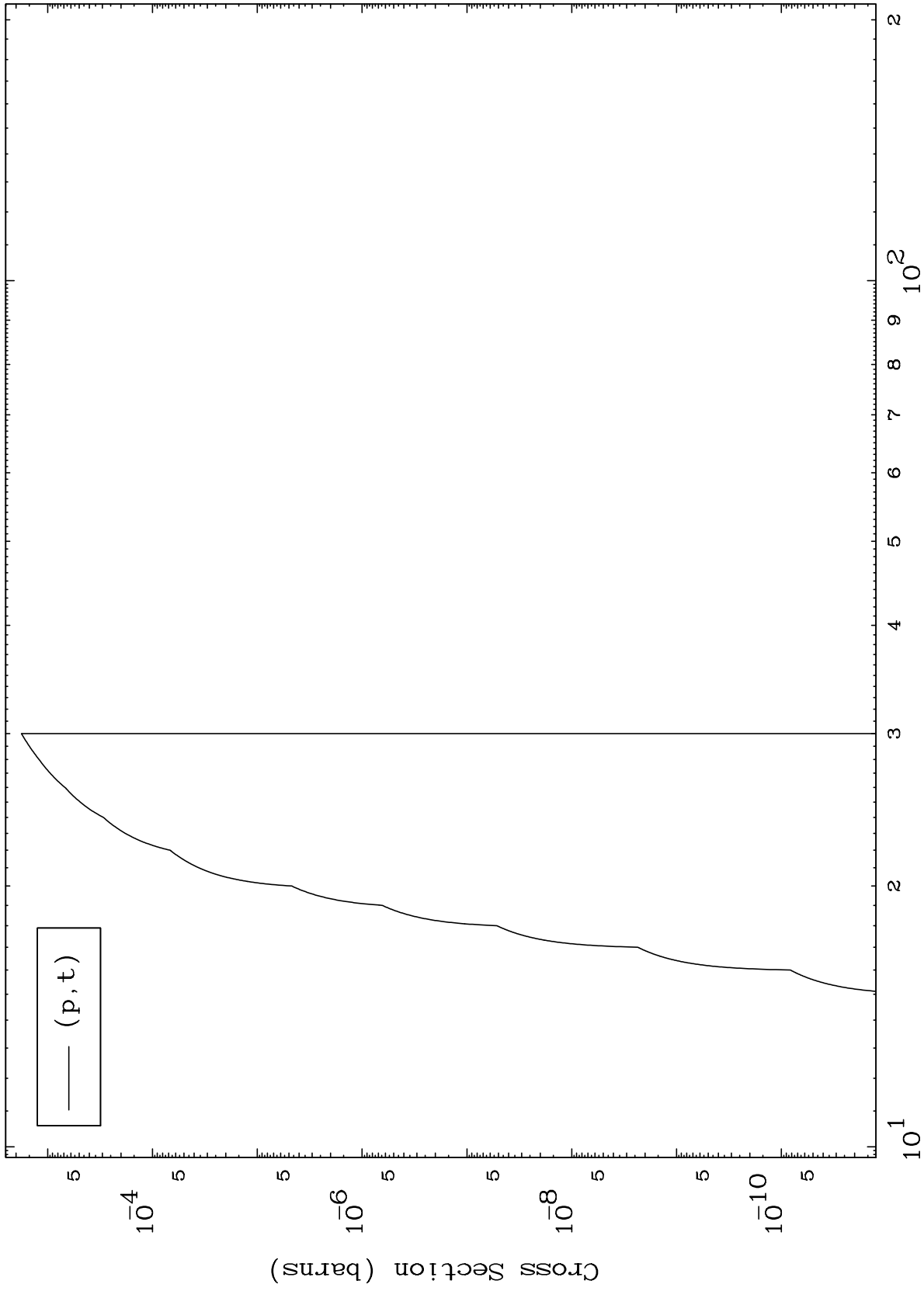
9

70-Yb-159

MAT 6998

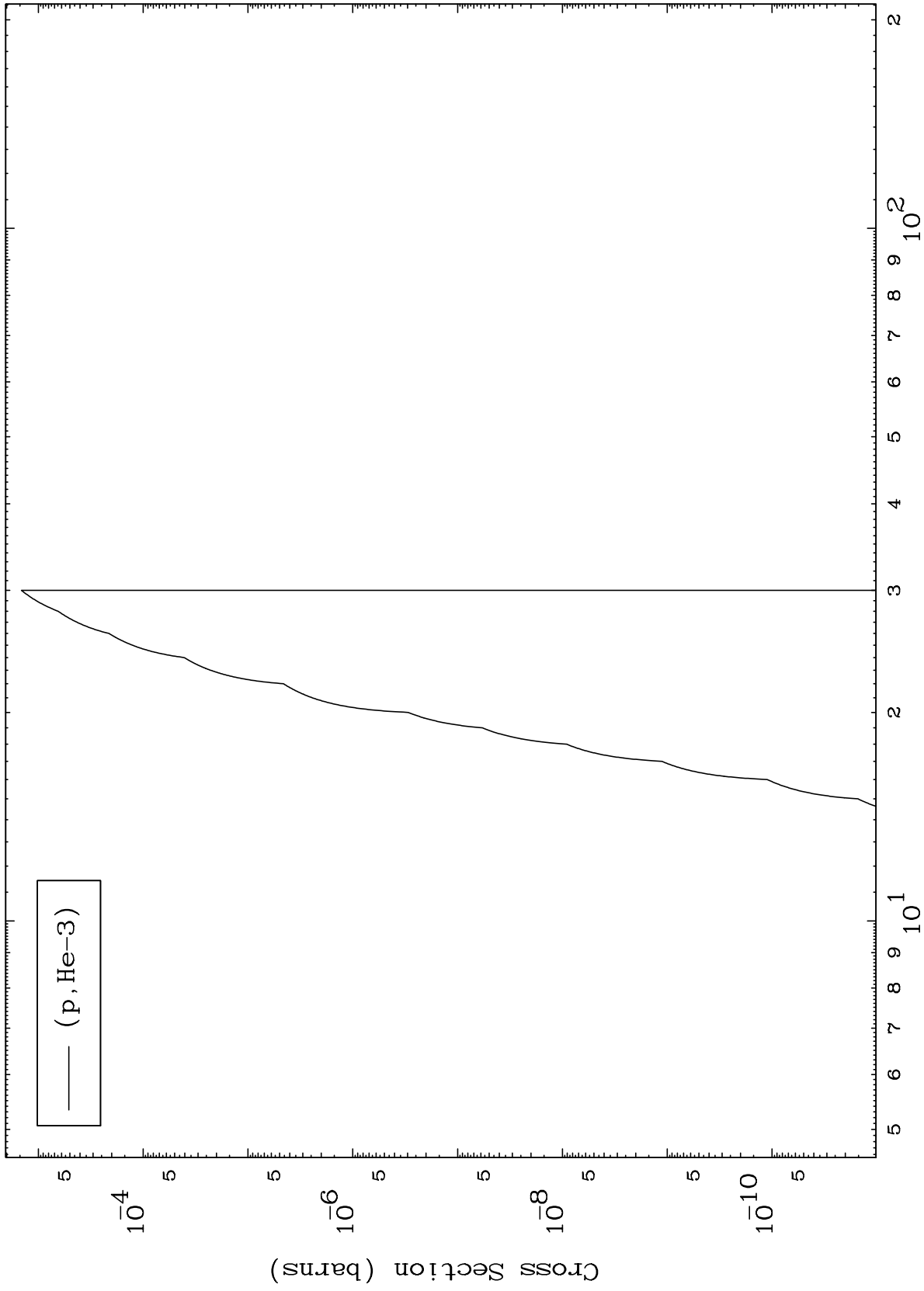
(p,t) Levels
0 Kelvin Cross Sections

70-Yb-159



Incident Energy (MeV)

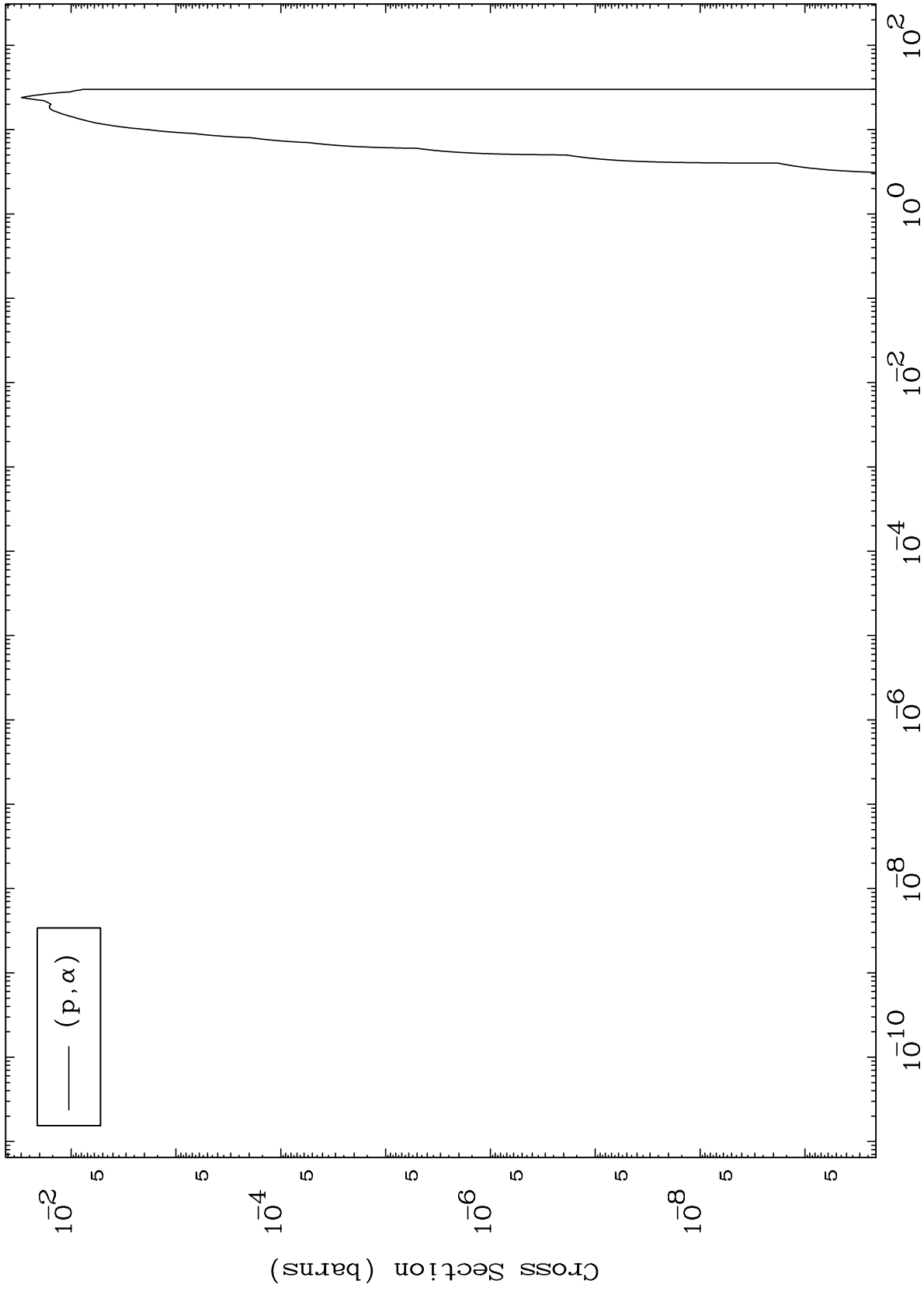
70-Yb-159



MAT 6998

(p, α) Levels
0 Kelvin Cross Sections

70-Yb-159



12

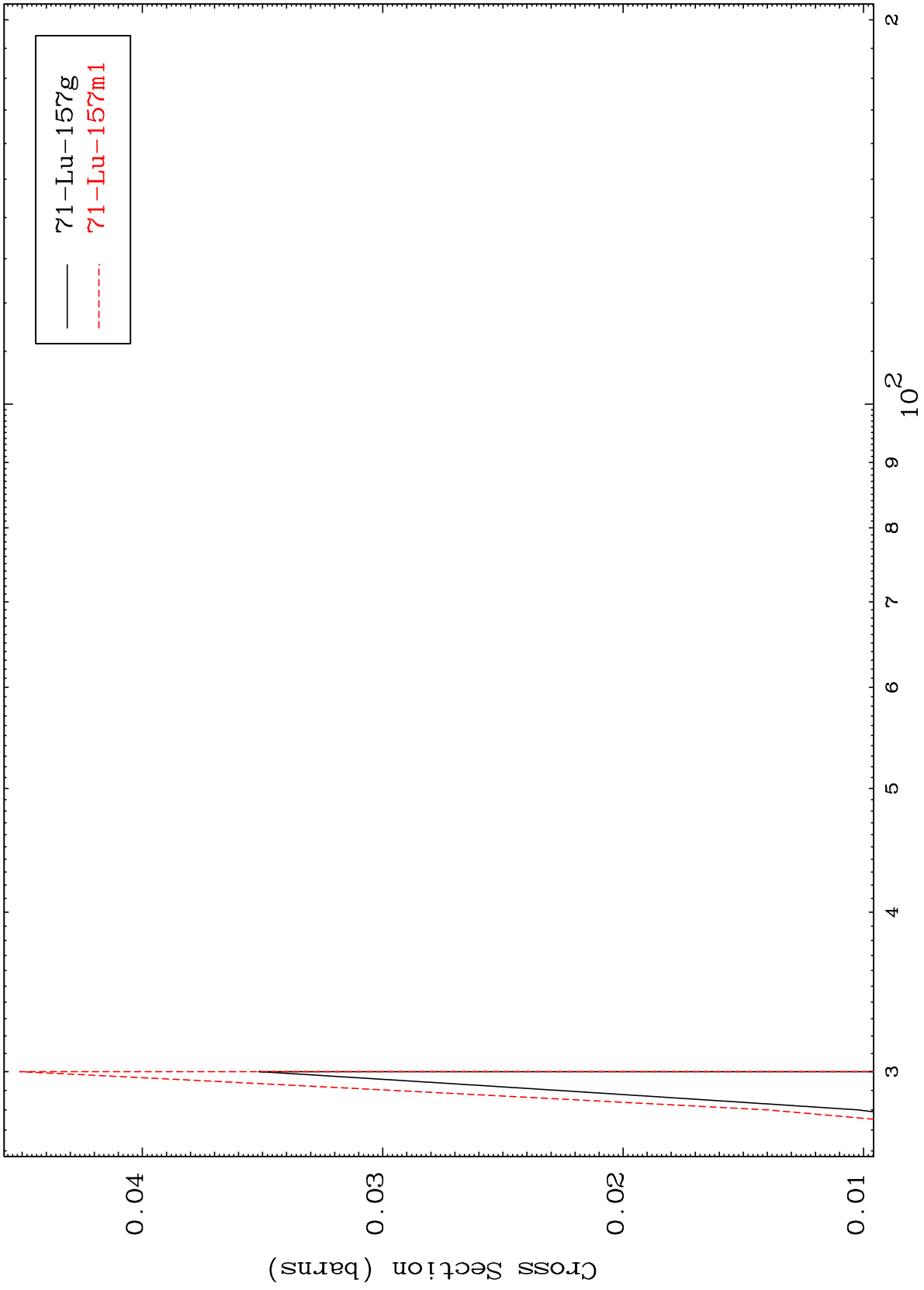
Incident Energy (MeV)

70-Yb-159

MAT 6998

70-Yb-159

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

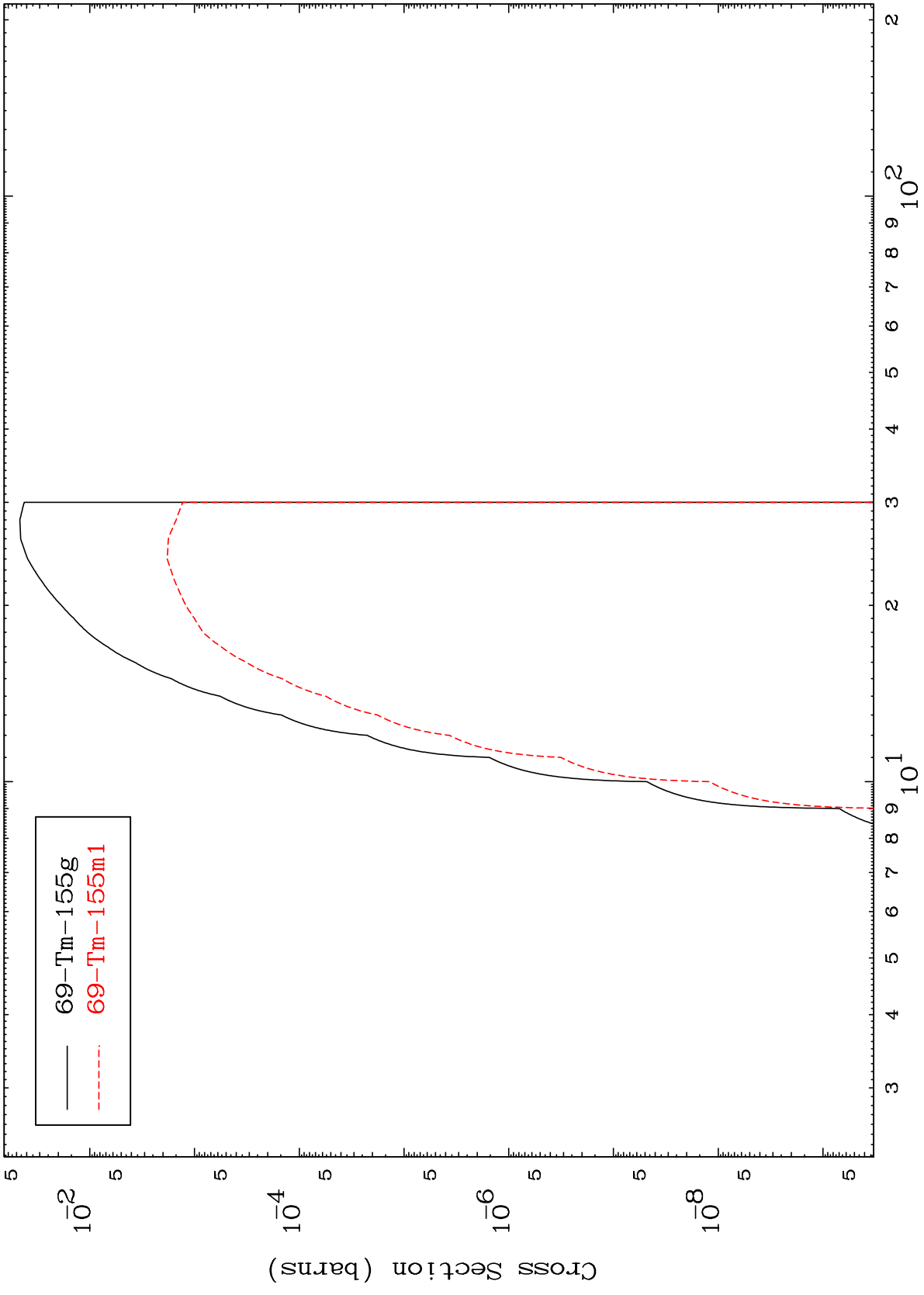
70-Yb-159

MAT 6998

(p,n') α

70-Yb-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

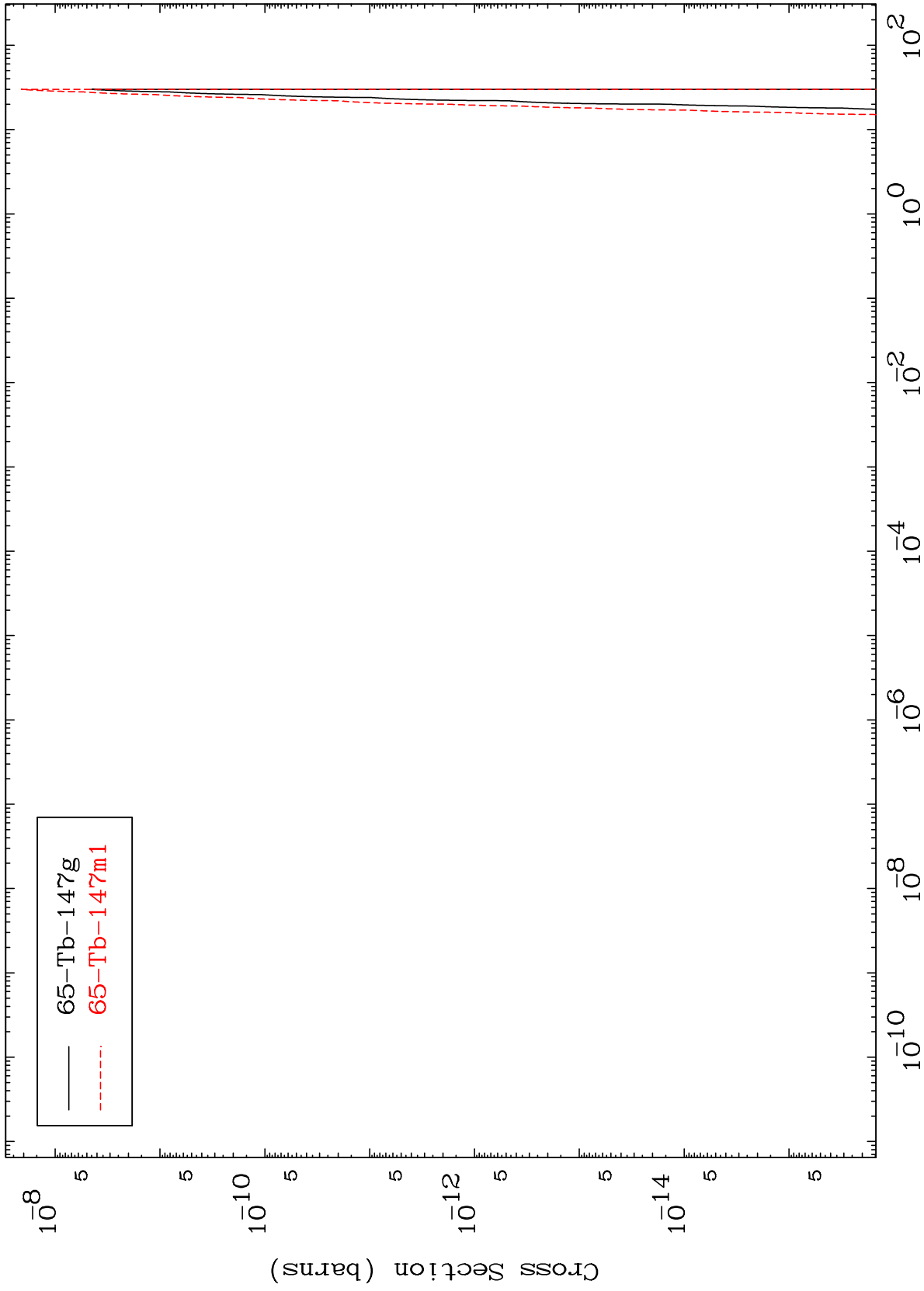
70-Yb-159

MAT 6998

(p,n') 3 α

70-Yb-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

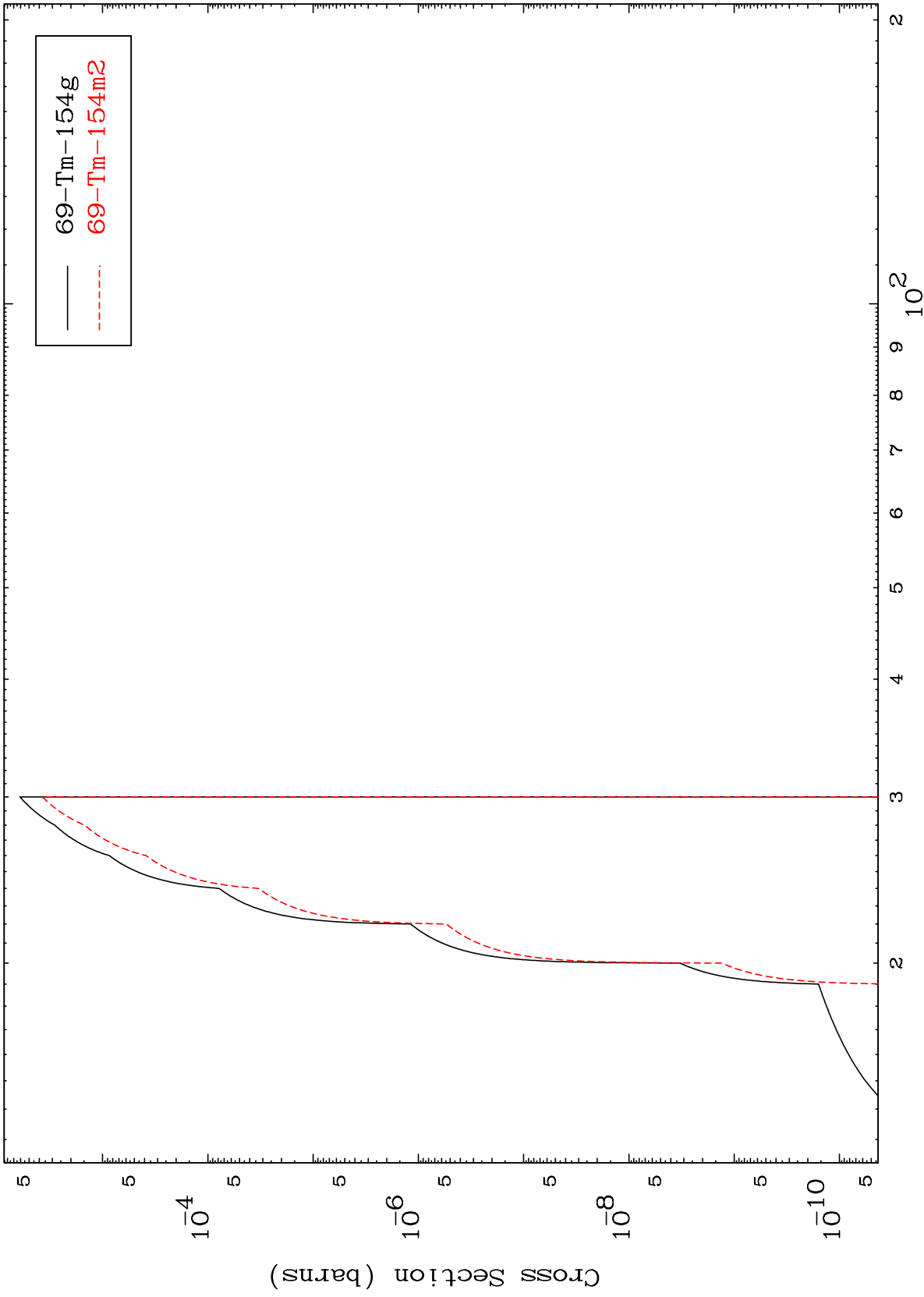
70-Yb-159

MAT 6998

(p,2n) α

70-Yb-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

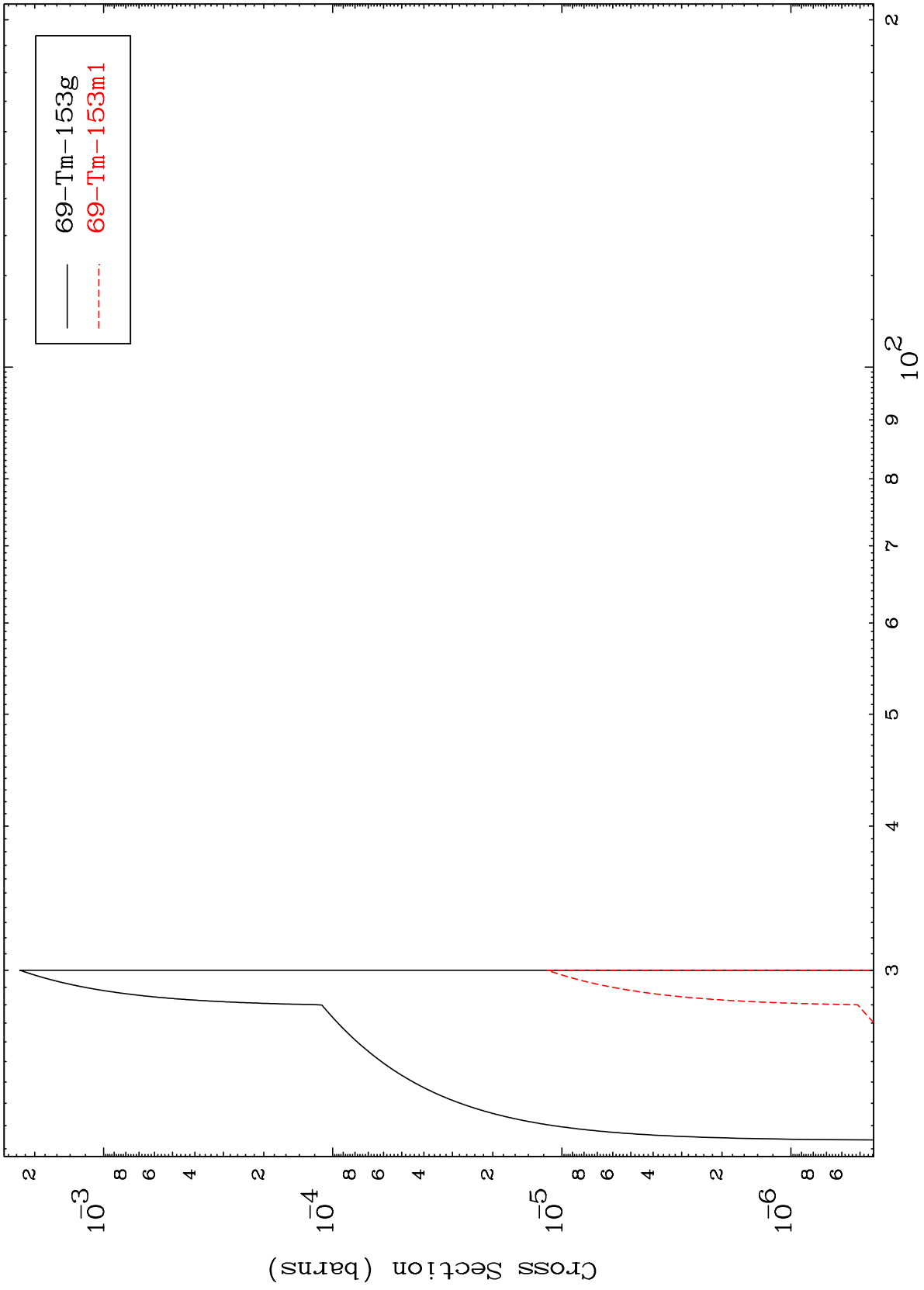
70-Yb-159

MAT 6998

(p,3n) α

70-Yb-159

Radionuclide Production Cross Section



17

Incident Energy (MeV)

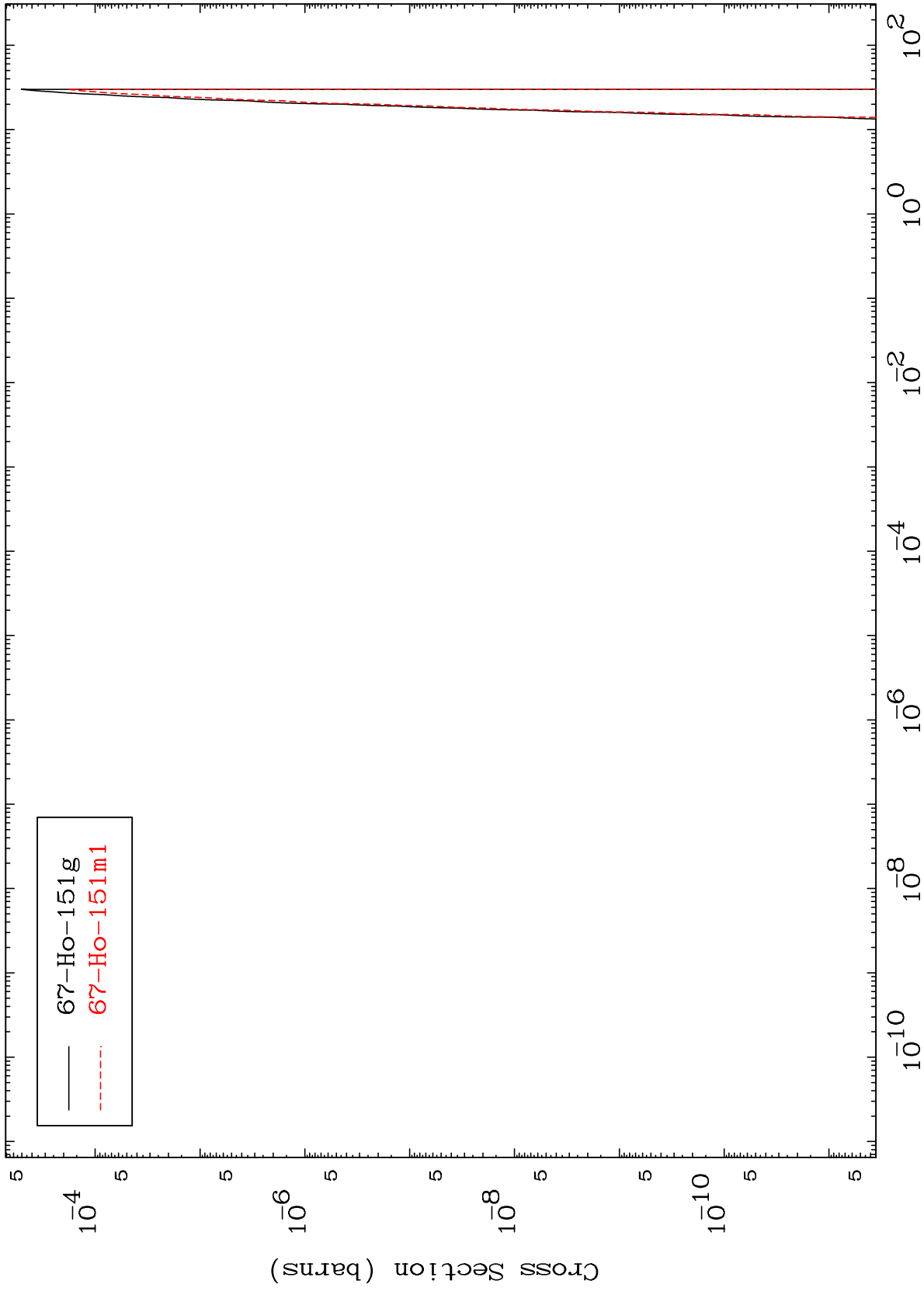
70-Yb-159

MAT 6998

(p,n') 2 α

70-Yb-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

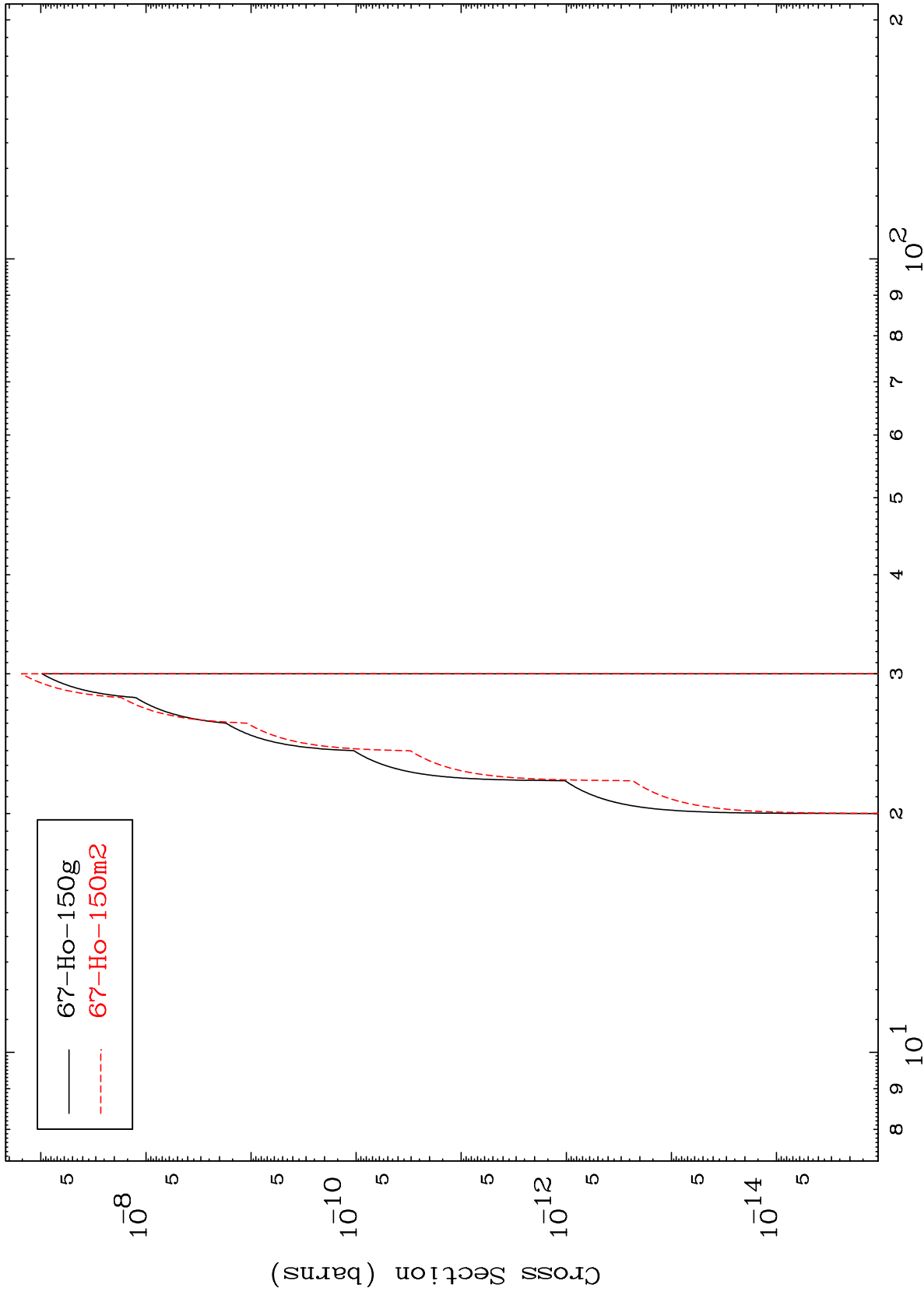
70-Yb-159

MAT 6998

(p,2n) 2 α

70-Yb-159

Radionuclide Production Cross Section



19

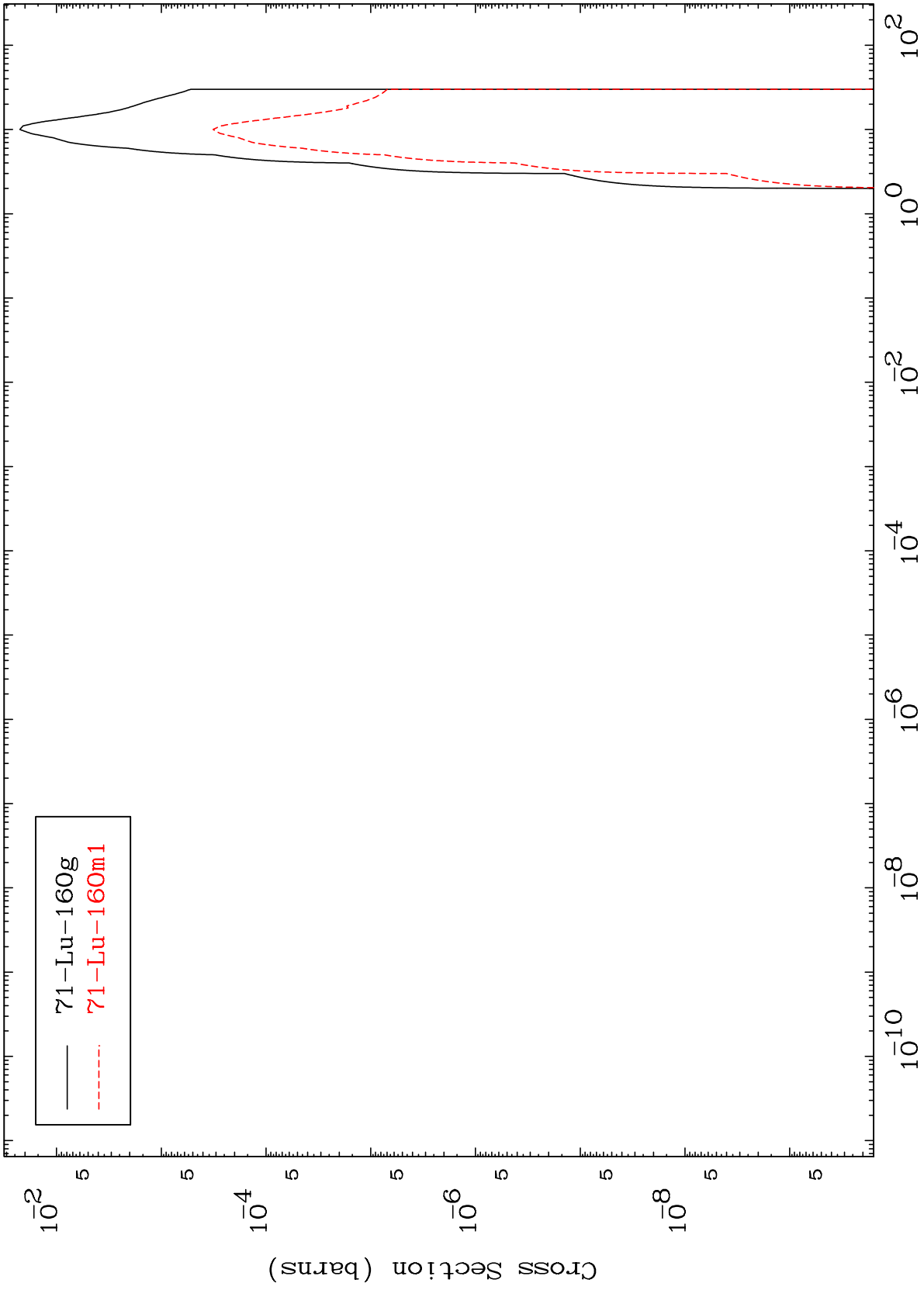
Incident Energy (MeV)

70-Yb-159

MAT 6998

Radionuclide Production Cross Section
(p,γ)

70-Yb-159



20

Incident Energy (MeV)

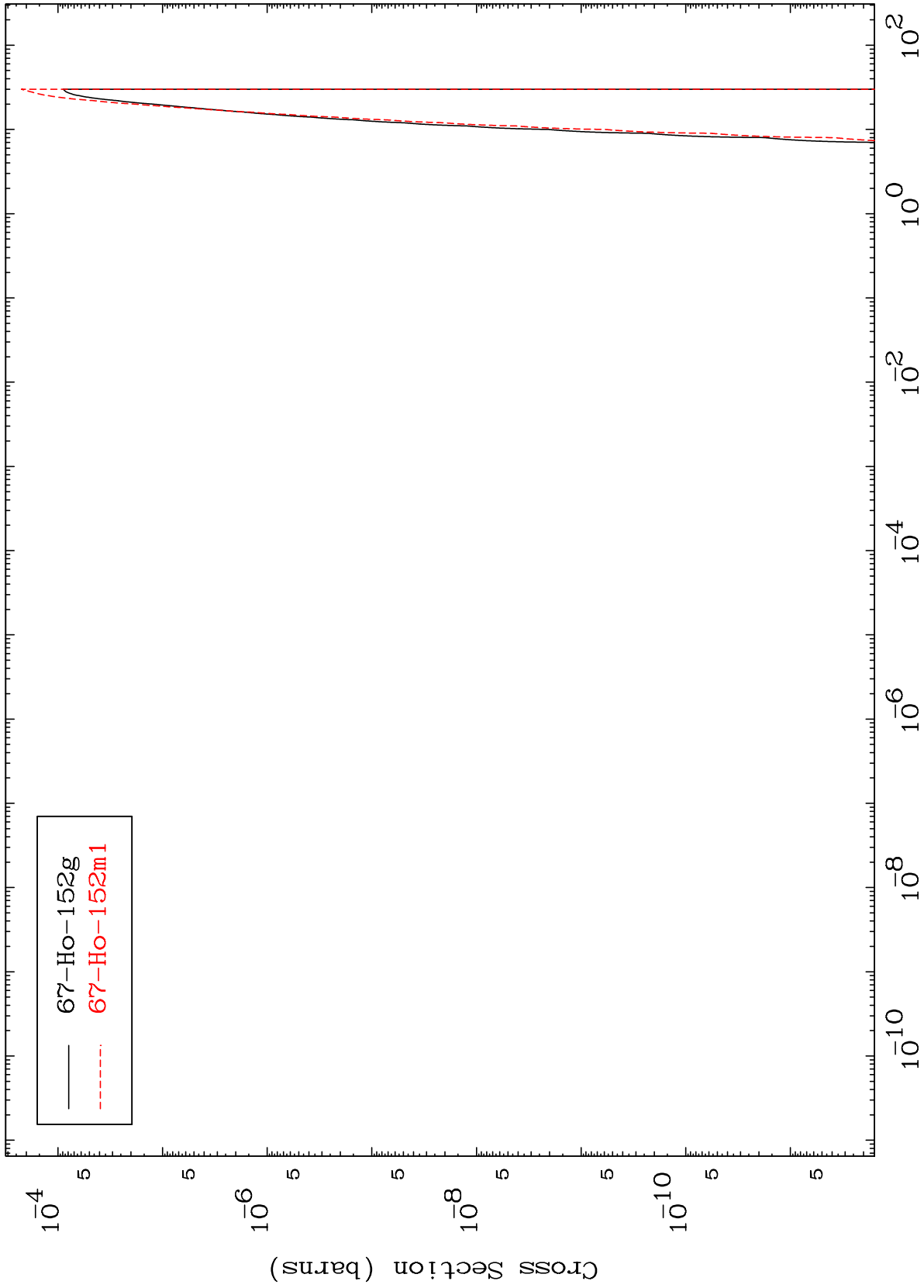
70-Yb-159

MAT 6998

(p,2α)

70-Yb-159

Radionuclide Production Cross Section

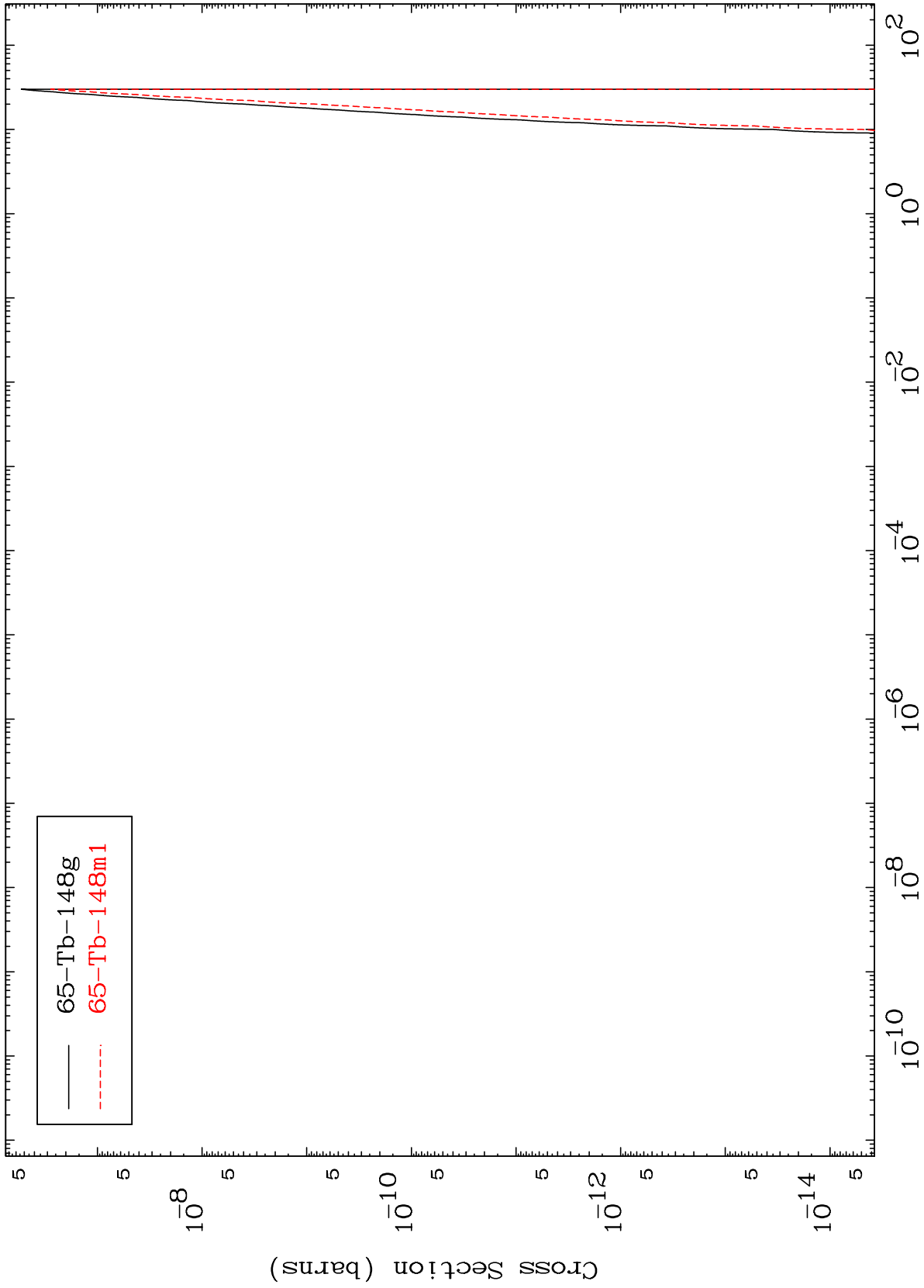


MAT 6998

(p,3 α)

70-Yb-159

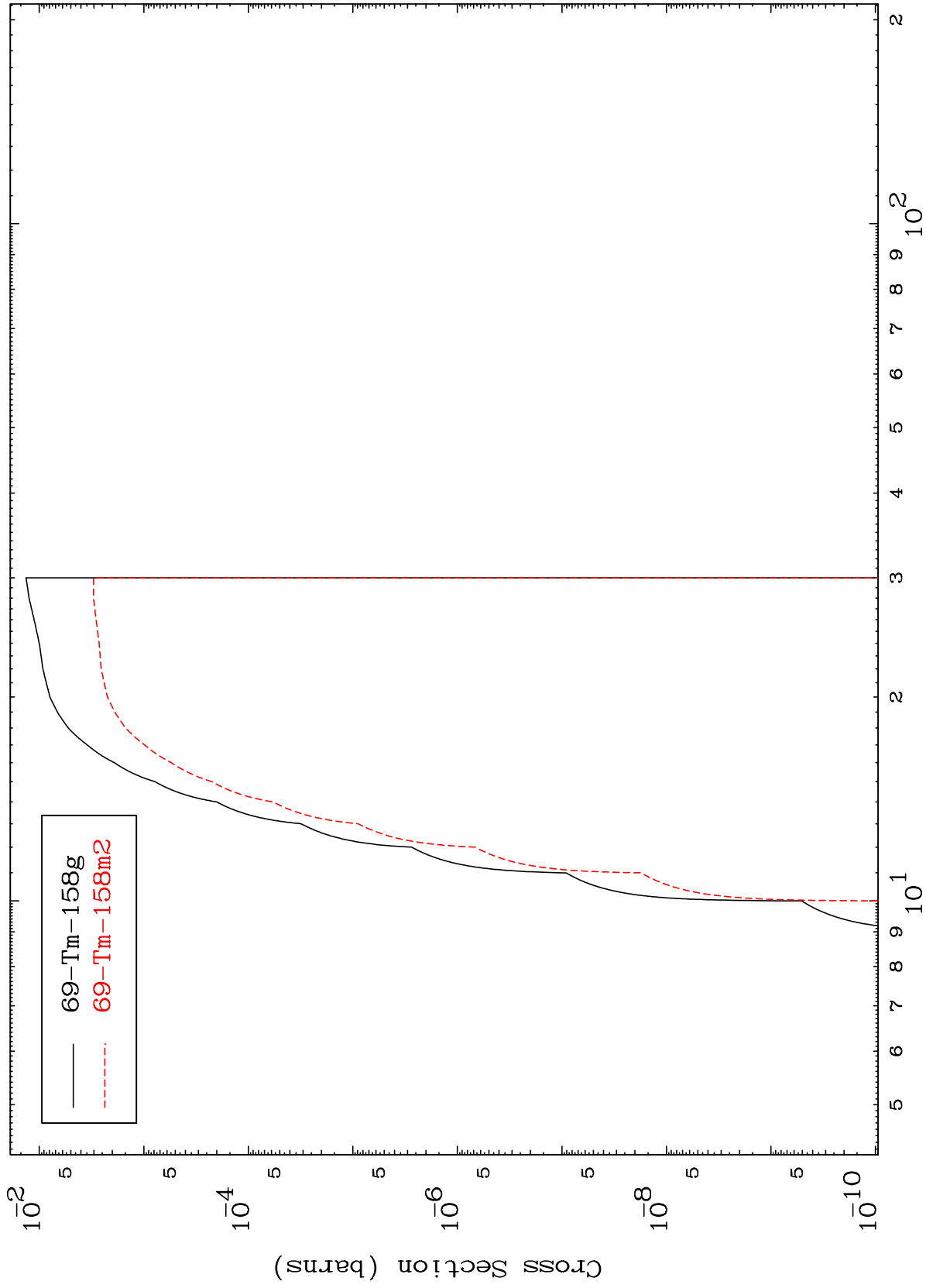
Radionuclide Production Cross Section



MAT 6998

Radionuclide Production Cross Section
(p,2p)

70-Yb-159



23

Incident Energy (MeV)

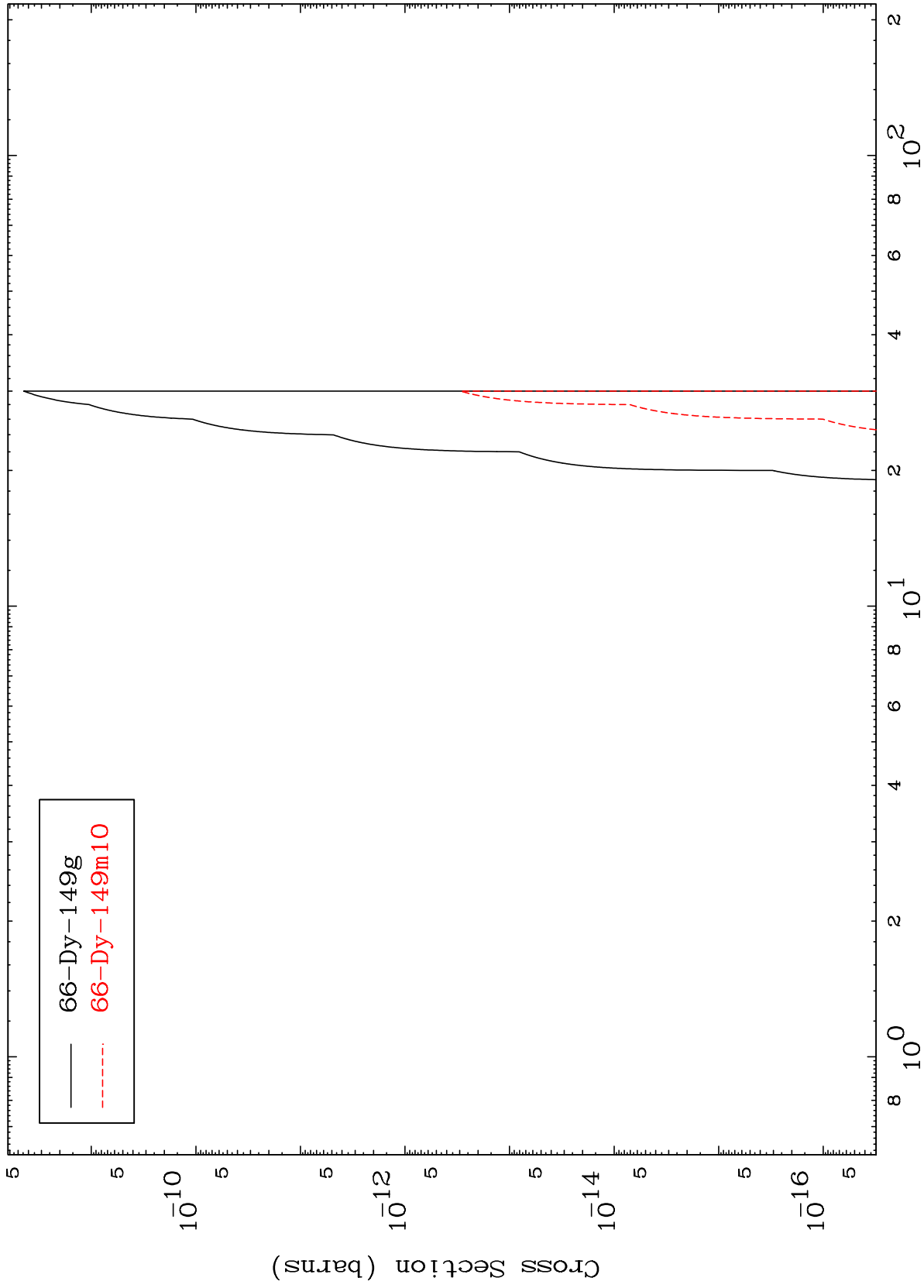
70-Yb-159

MAT 6998

(p,t) 2α

70-Yb-159

Radionuclide Production Cross Section



24

Incident Energy (MeV)

70-Yb-159