

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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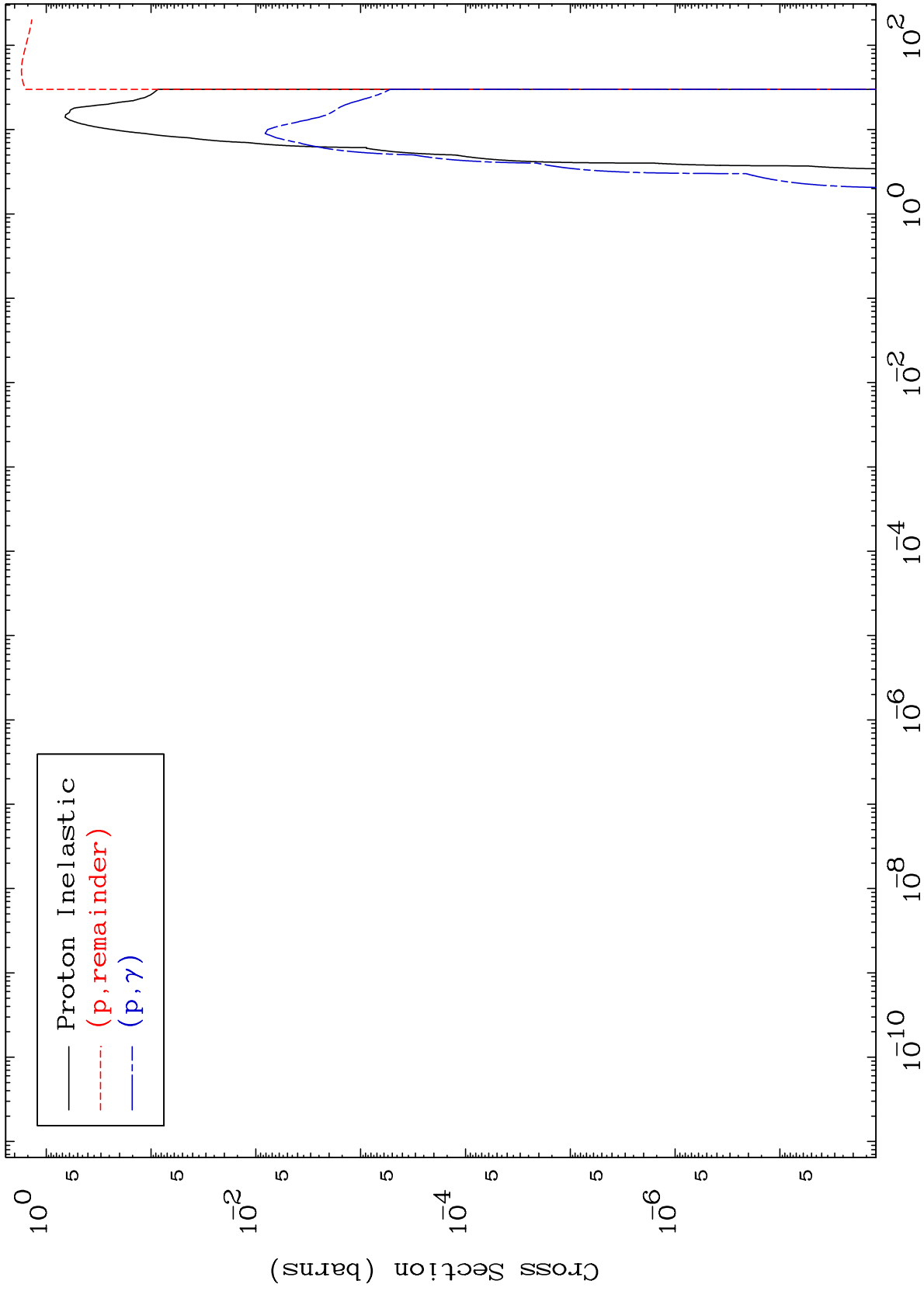
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6893

Proton Major
0 Kelvin Cross Sections

69-Tm-158

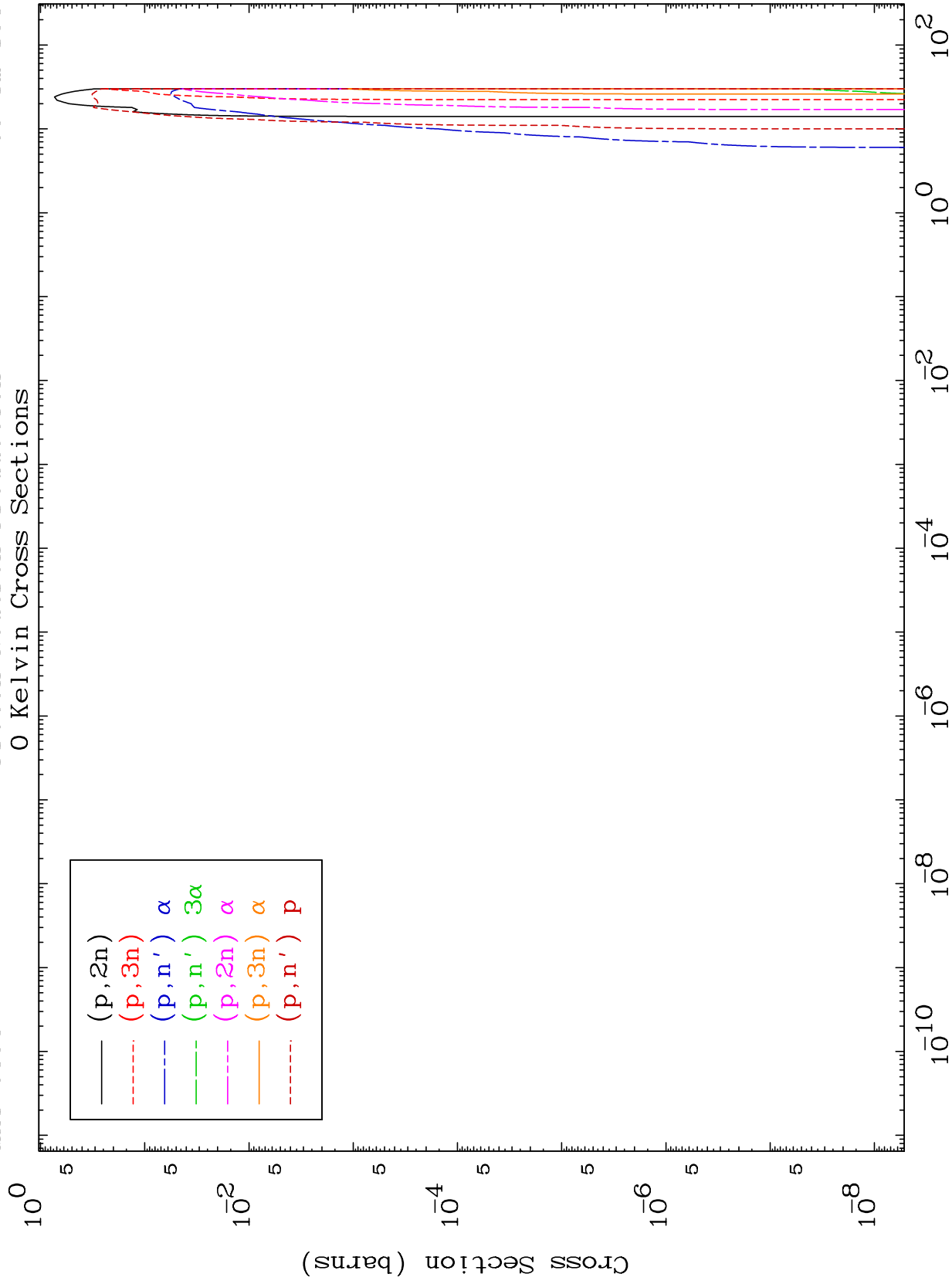


69-Tm-158

MAT 6893

Proton Neutron Production
0 Kelvin Cross Sections

69-Tm-158



2

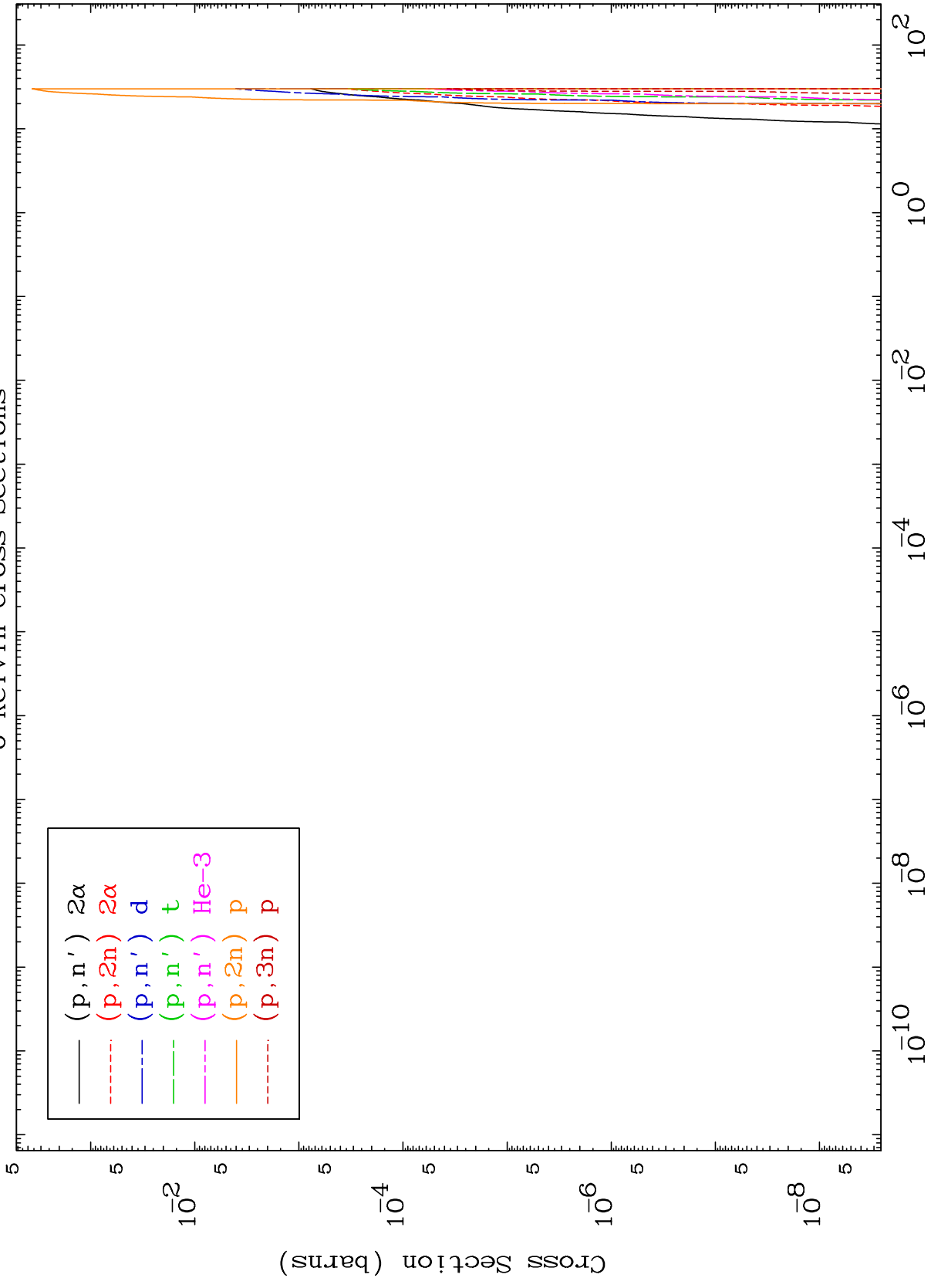
Incident Energy (MeV)

69-Tm-158

MAT 6893

Proton Neutron Production
0 Kelvin Cross Sections

69-Tm-158



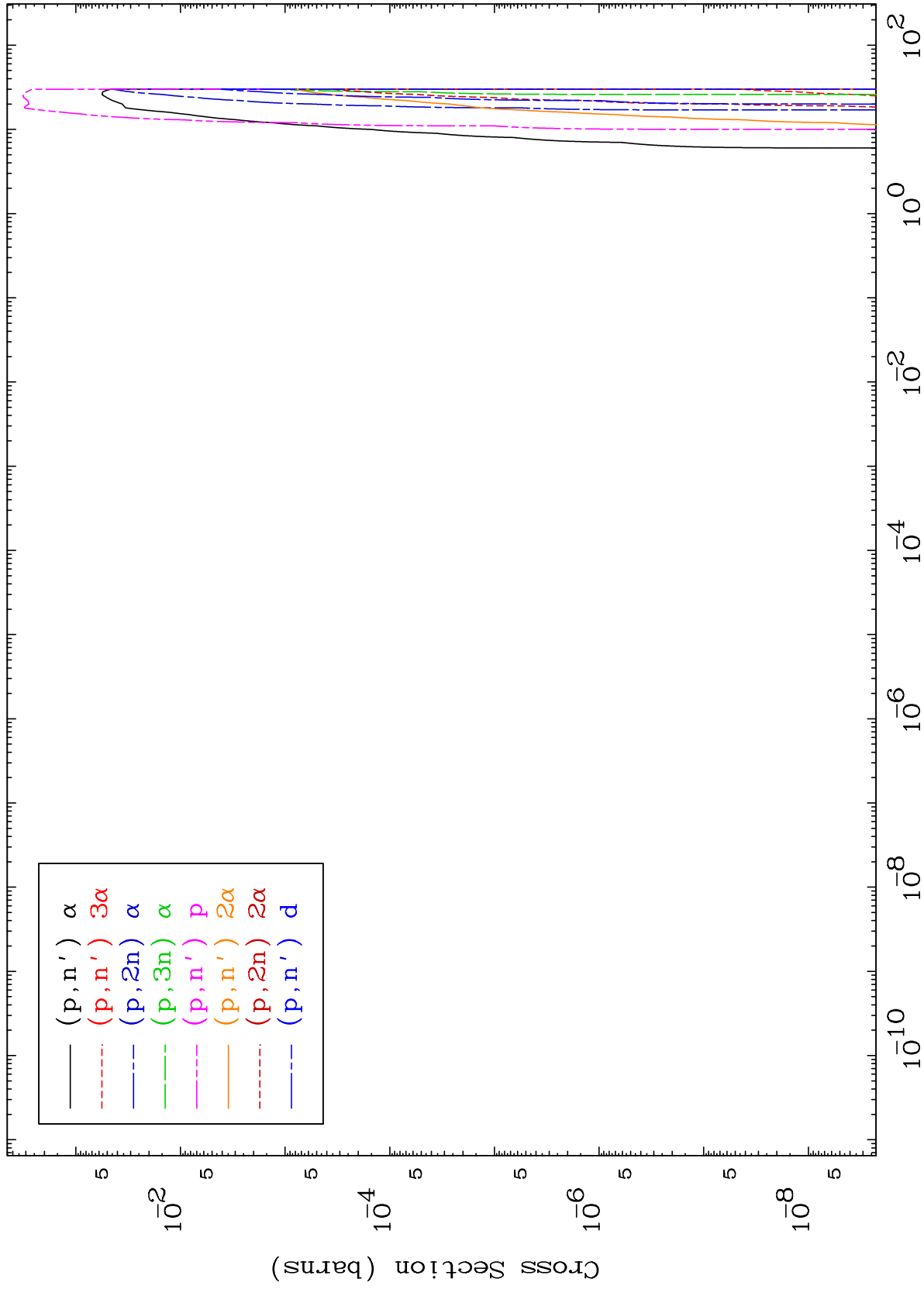
3

69-Tm-158

MAT 6893

Proton Charged Particle
0 Kelvin Cross Sections

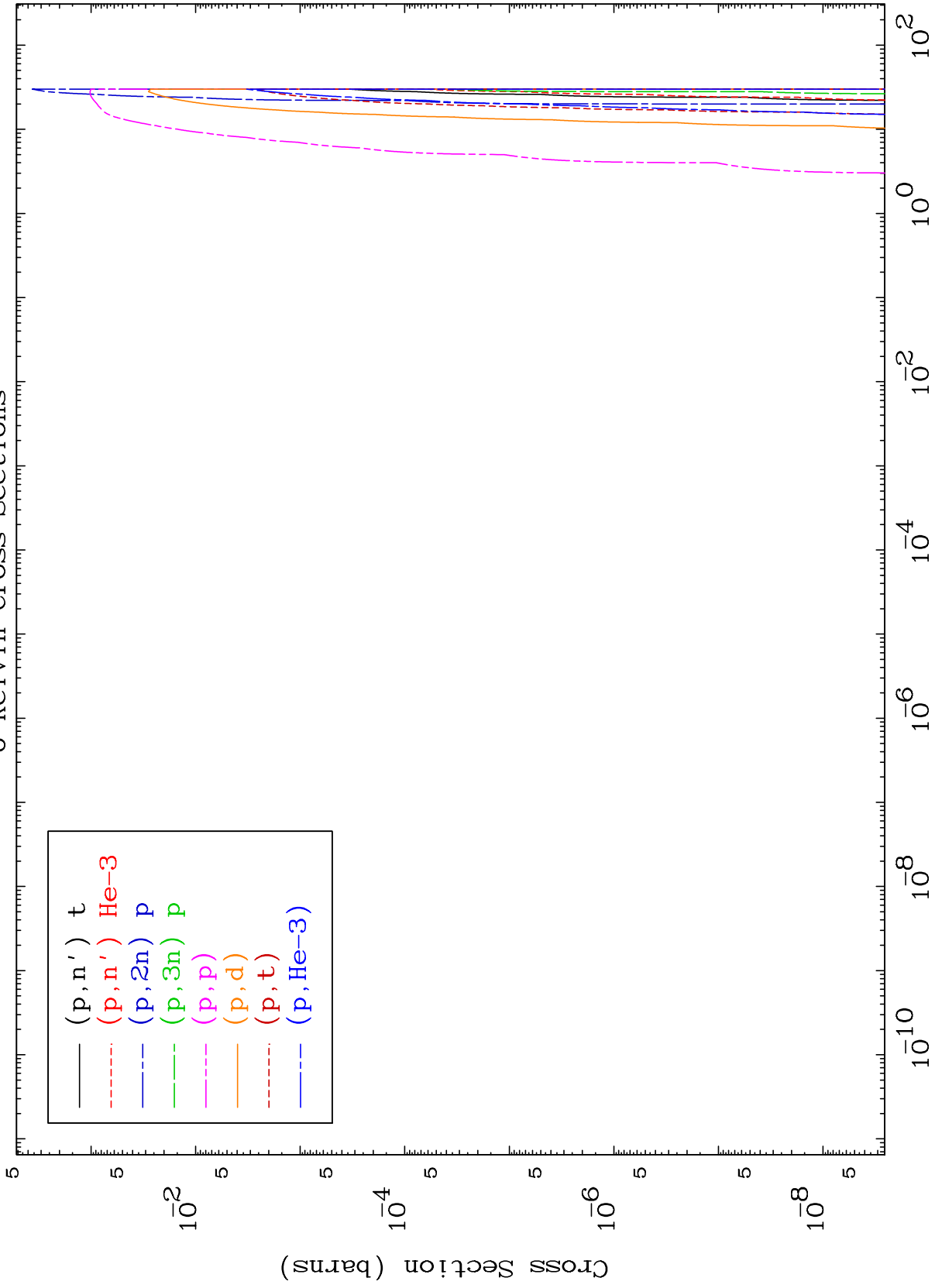
69-Tm-158



MAT 6893

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-158



5

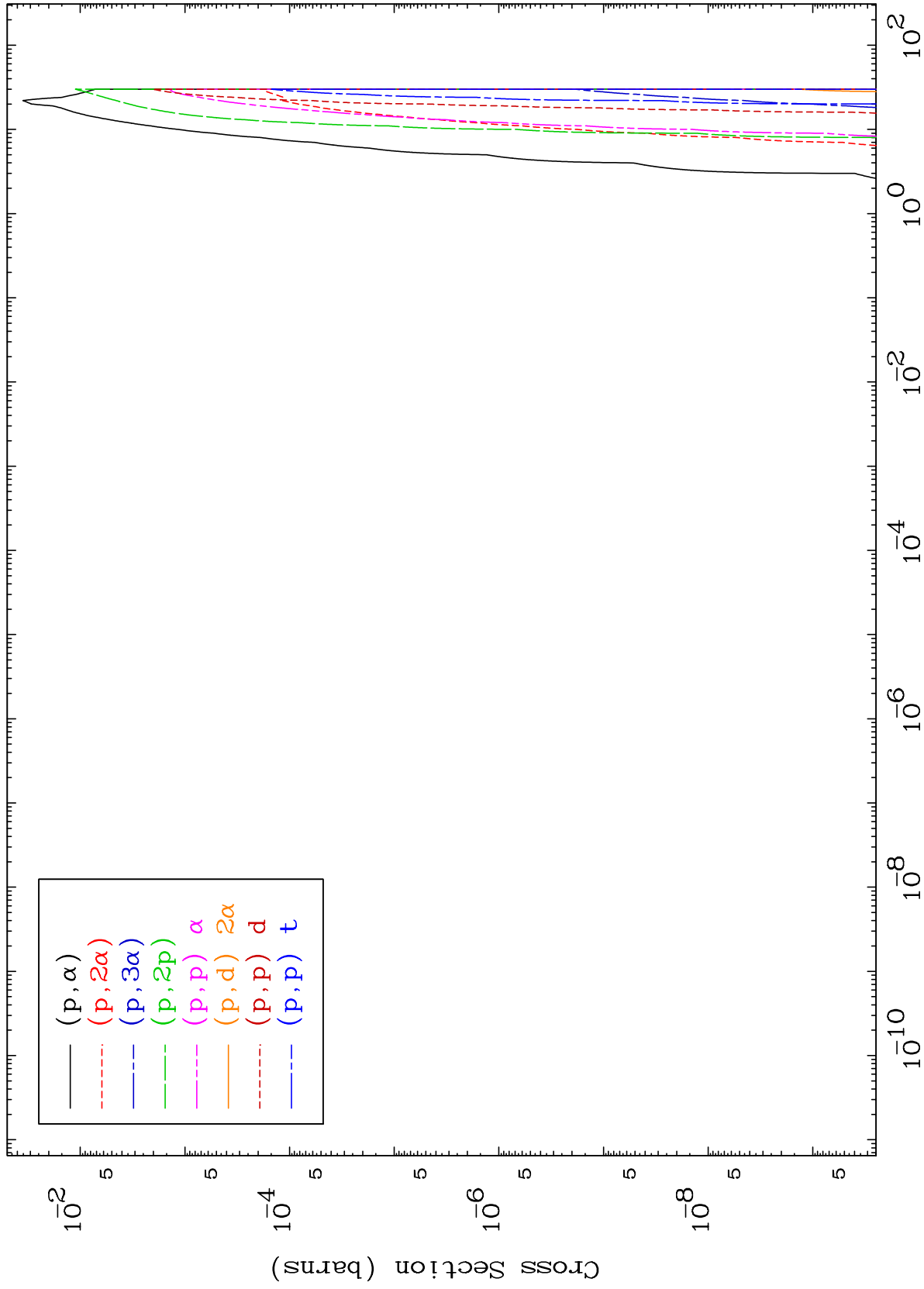
Incident Energy (MeV)

69-Tm-158

MAT 6893

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-158



6

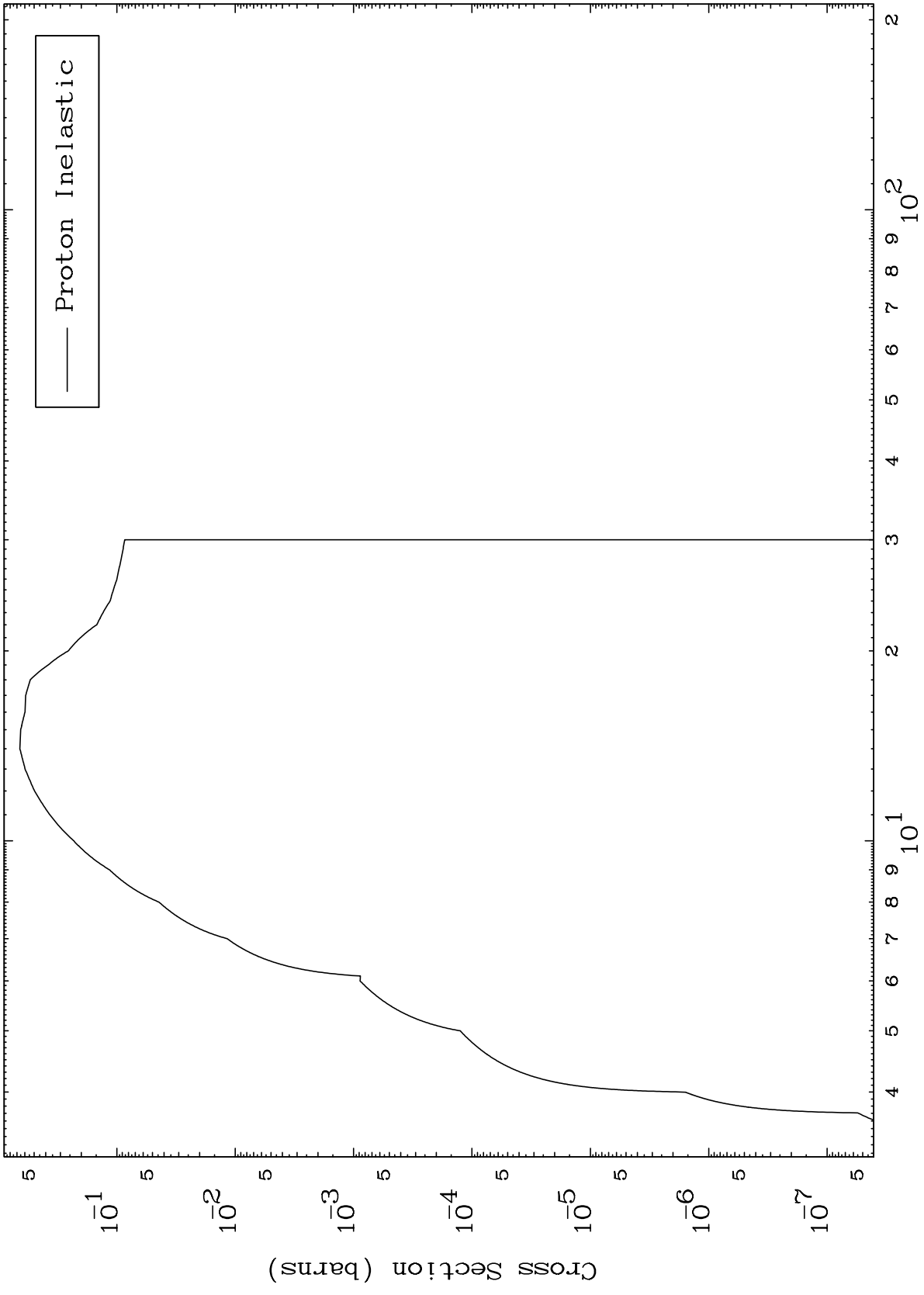
Incident Energy (MeV)

69-Tm-158

MAT 6893

69-Tm-158

(p,n') Level
0 Kelvin Cross Sections



7

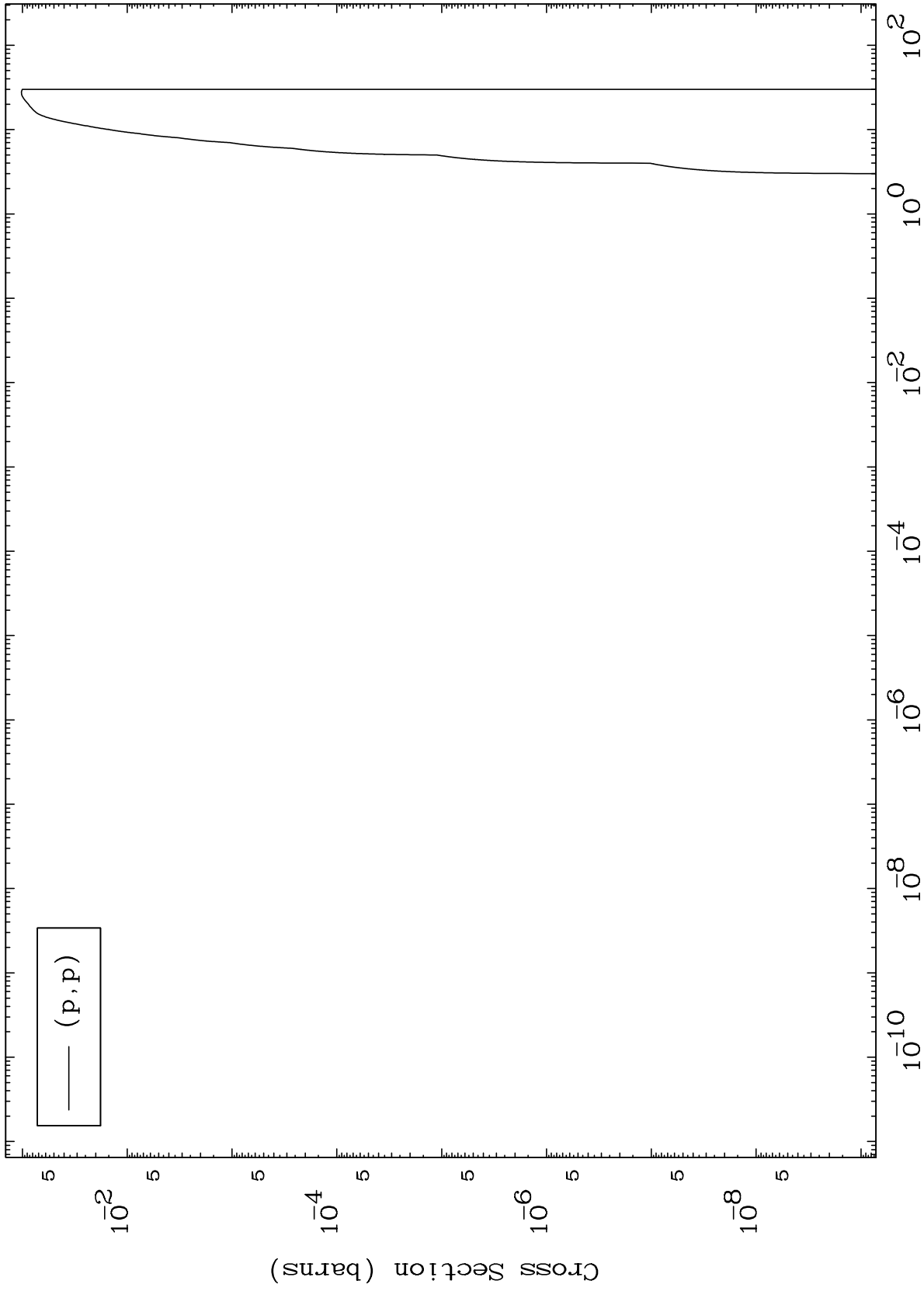
Incident Energy (MeV)

69-Tm-158

MAT 6893

(p,p) Levels
0 Kelvin Cross Sections

69-Tm-158



8

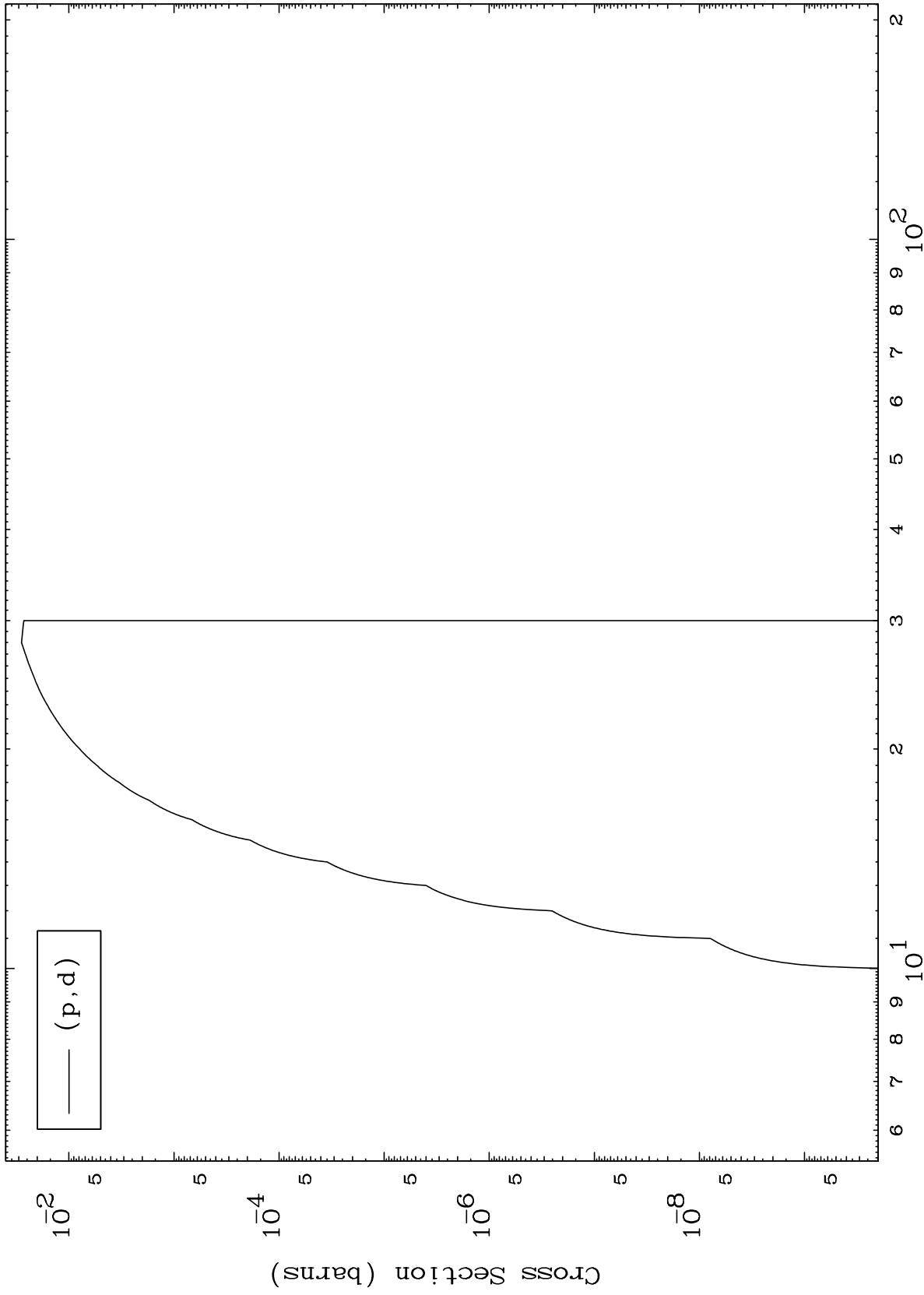
Incident Energy (MeV)

69-Tm-158

MAT 6893

(p,d) Levels
0 Kelvin Cross Sections

69-Tm-158



9

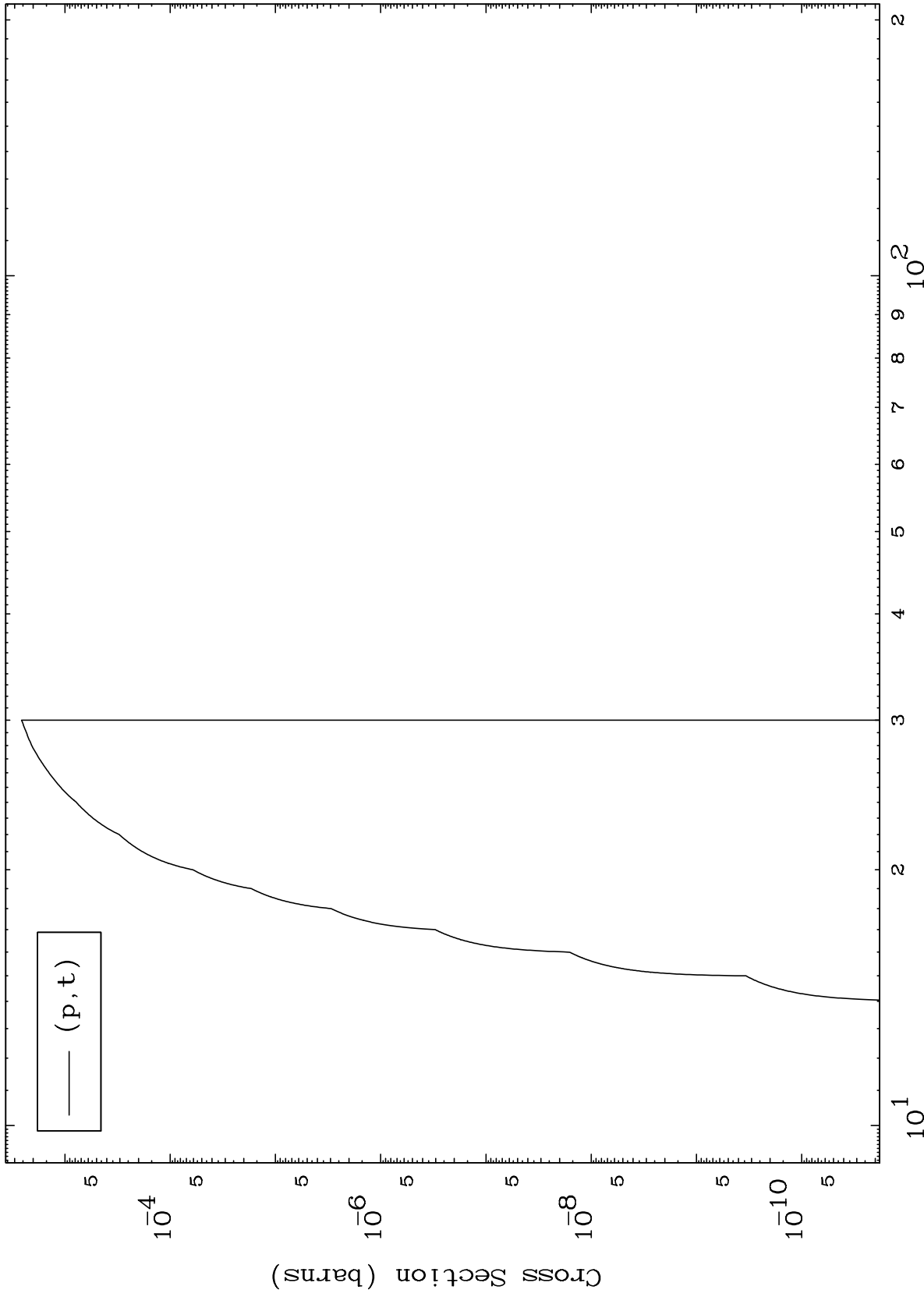
Incident Energy (MeV)

69-Tm-158

MAT 6893

(p,t) Levels
0 Kelvin Cross Sections

69-Tm-158



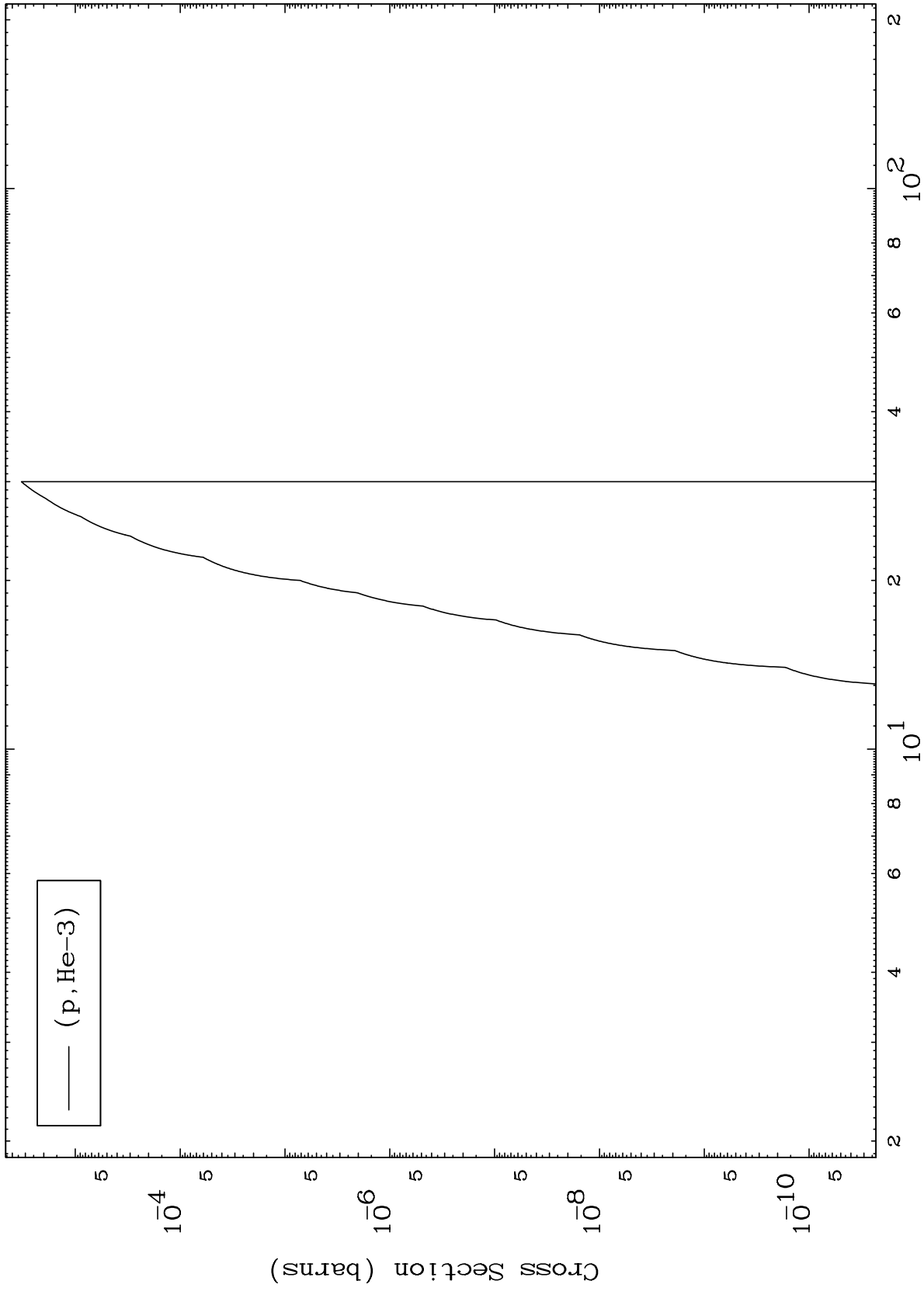
Incident Energy (MeV)

69-Tm-158

MAT 6893

(p,He3) Levels
0 Kelvin Cross Sections

69-Tm-158



11

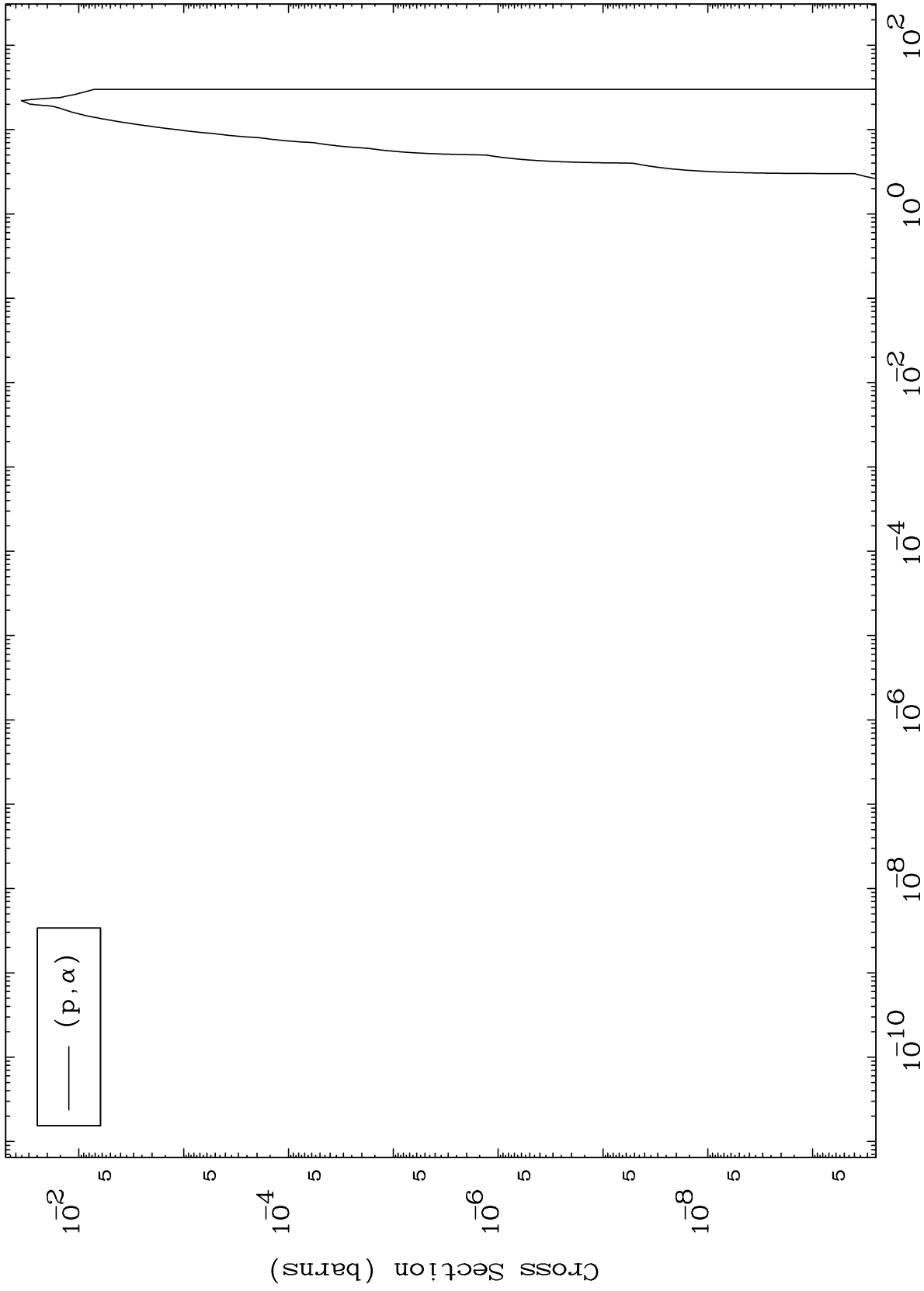
Incident Energy (MeV)

69-Tm-158

MAT 6893

(p,α) Levels
0 Kelvin Cross Sections

69-Tm-158



12

Incident Energy (MeV)

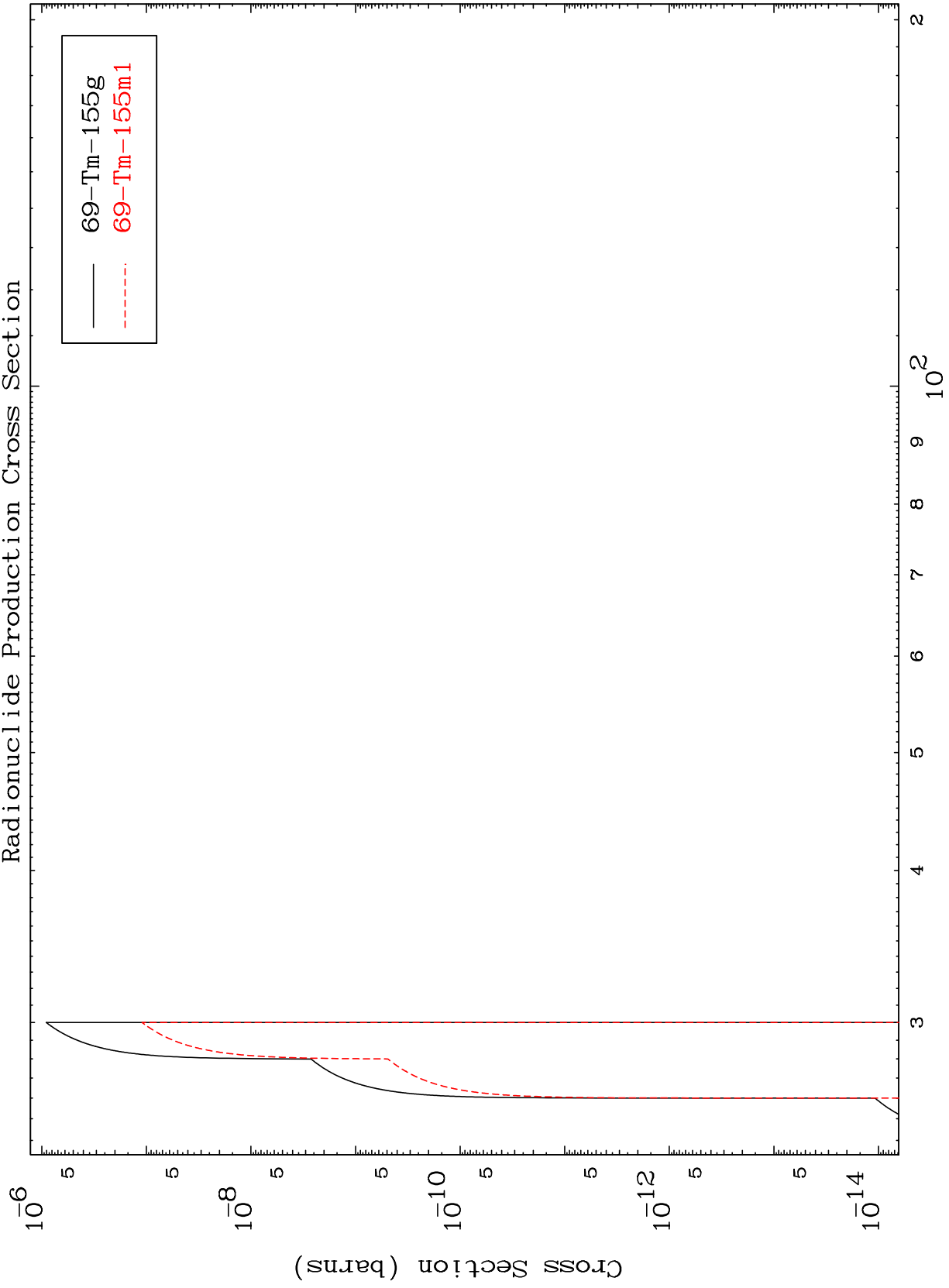
69-Tm-158

MAT 6893

(p,2n) d

69-Tm-158

Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1

13

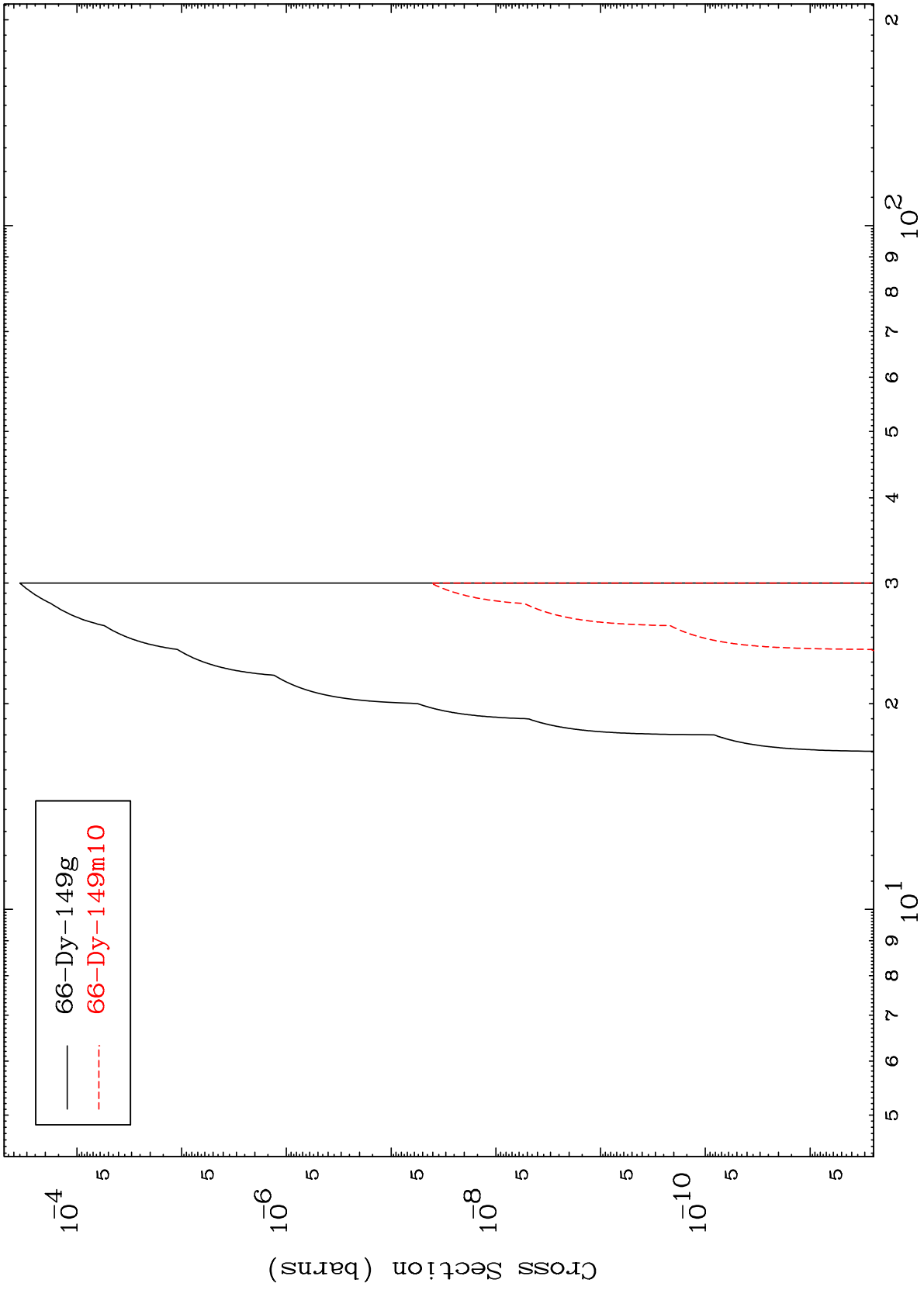
Incident Energy (MeV)

69-Tm-158

MAT 6893

Radionuclide Production Cross Section
(p,2n) 2 α

69-Tm-158



14

Incident Energy (MeV)

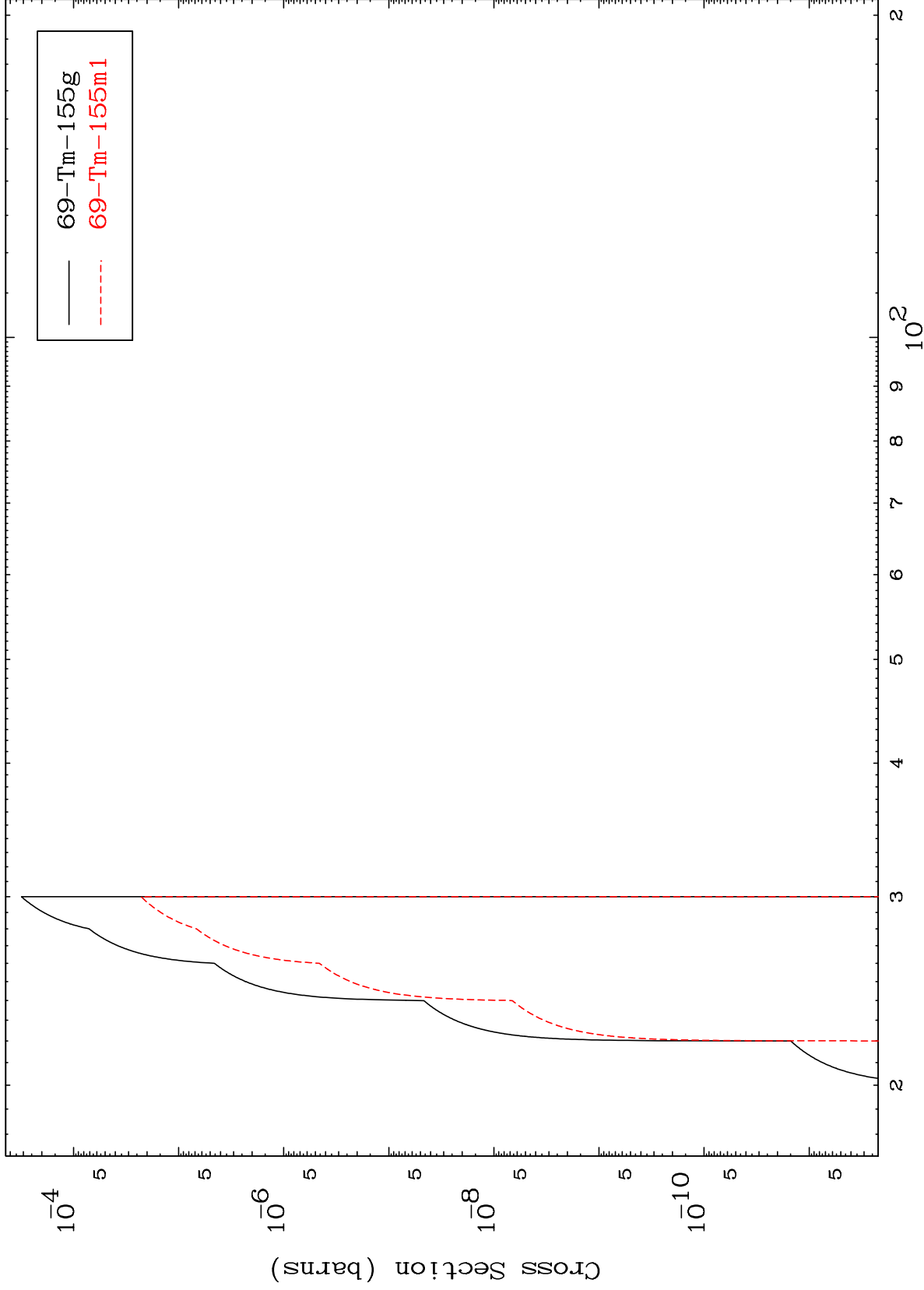
69-Tm-158

MAT 6893

(p,n') t

69-Tm-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

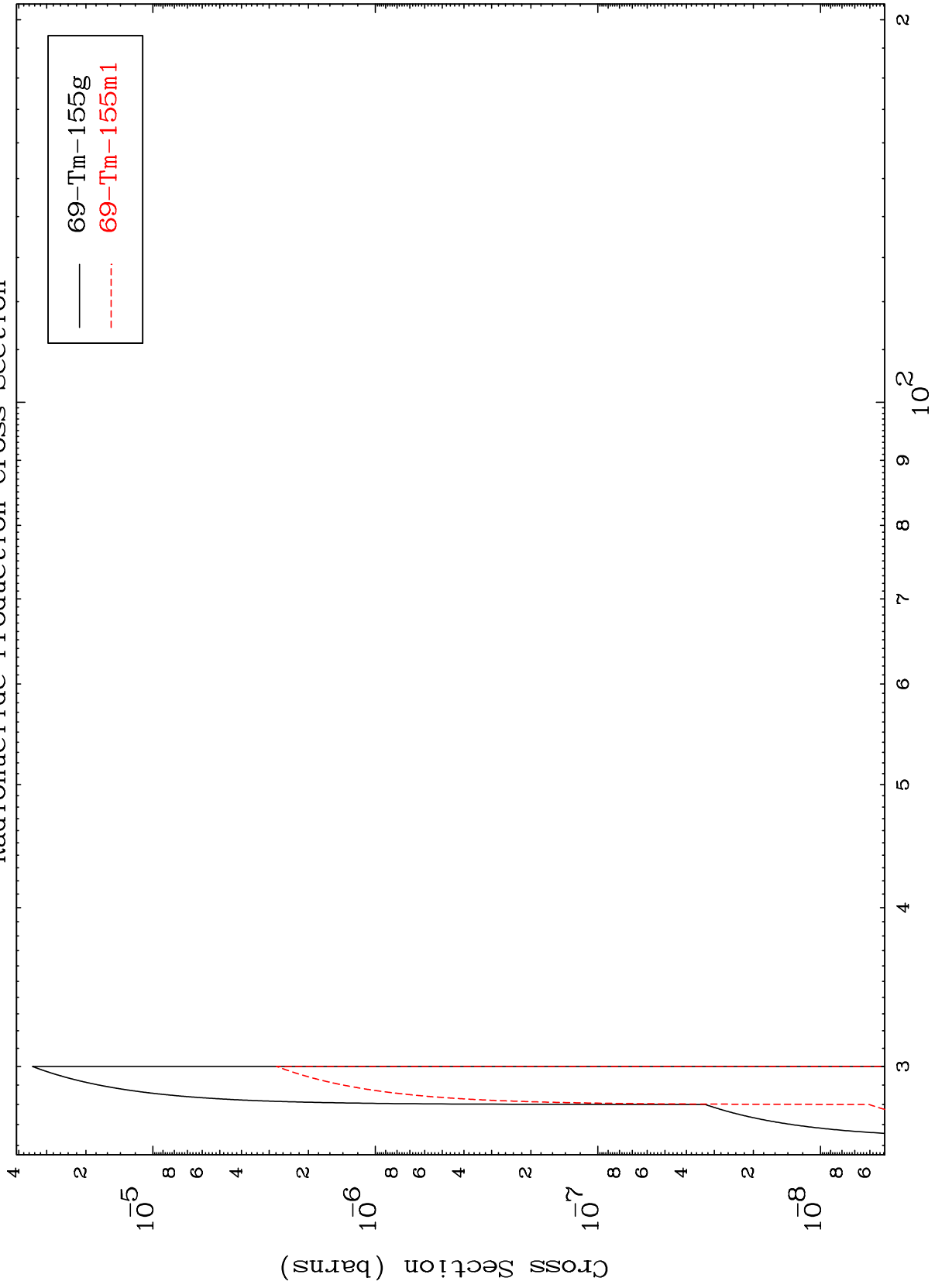
69-Tm-158

MAT 6893

(p,3n) p

69-Tm-158

Radionuclide Production Cross Section



16

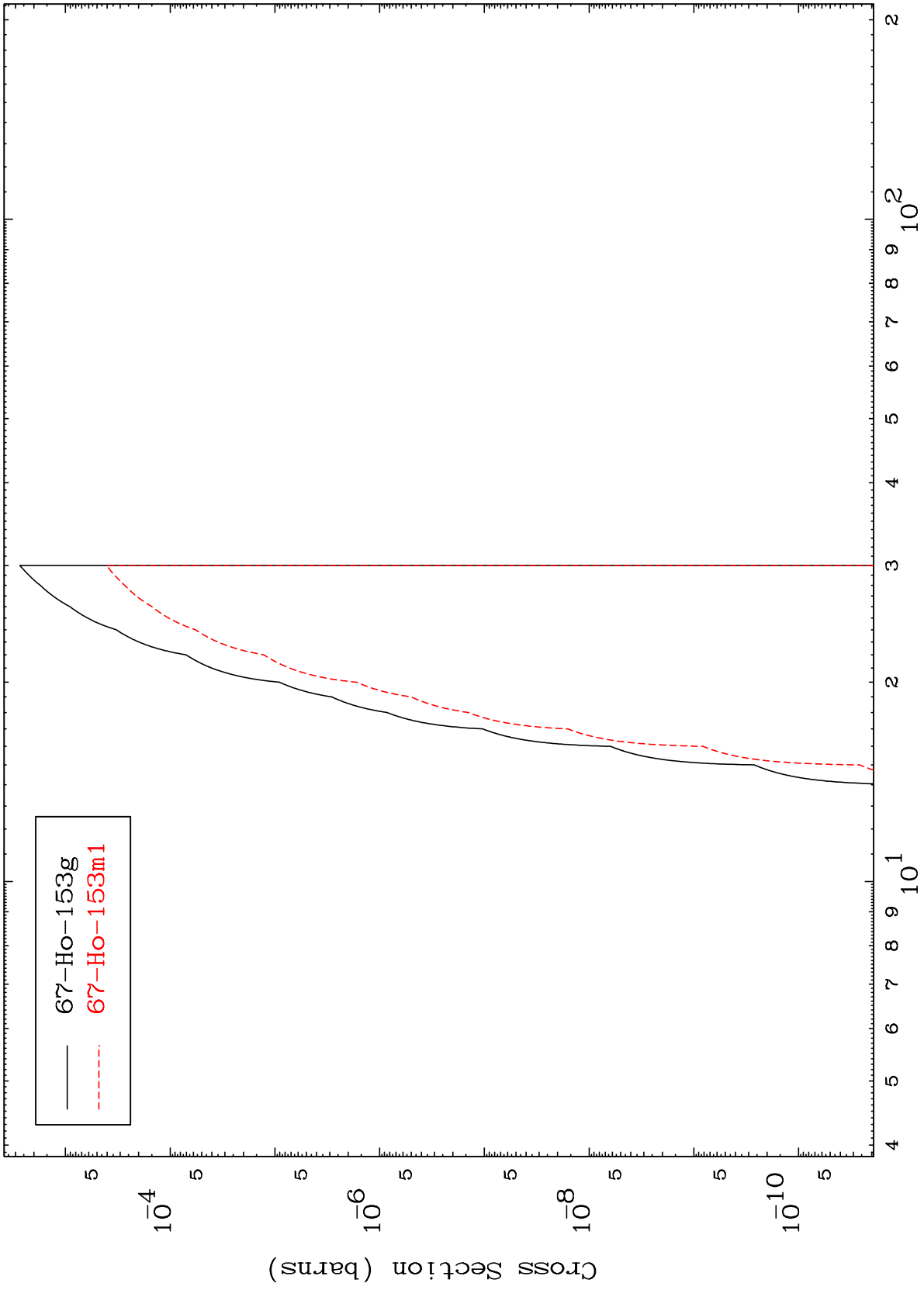
Incident Energy (MeV)

69-Tm-158

MAT 6893

69-Tm-158

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



17

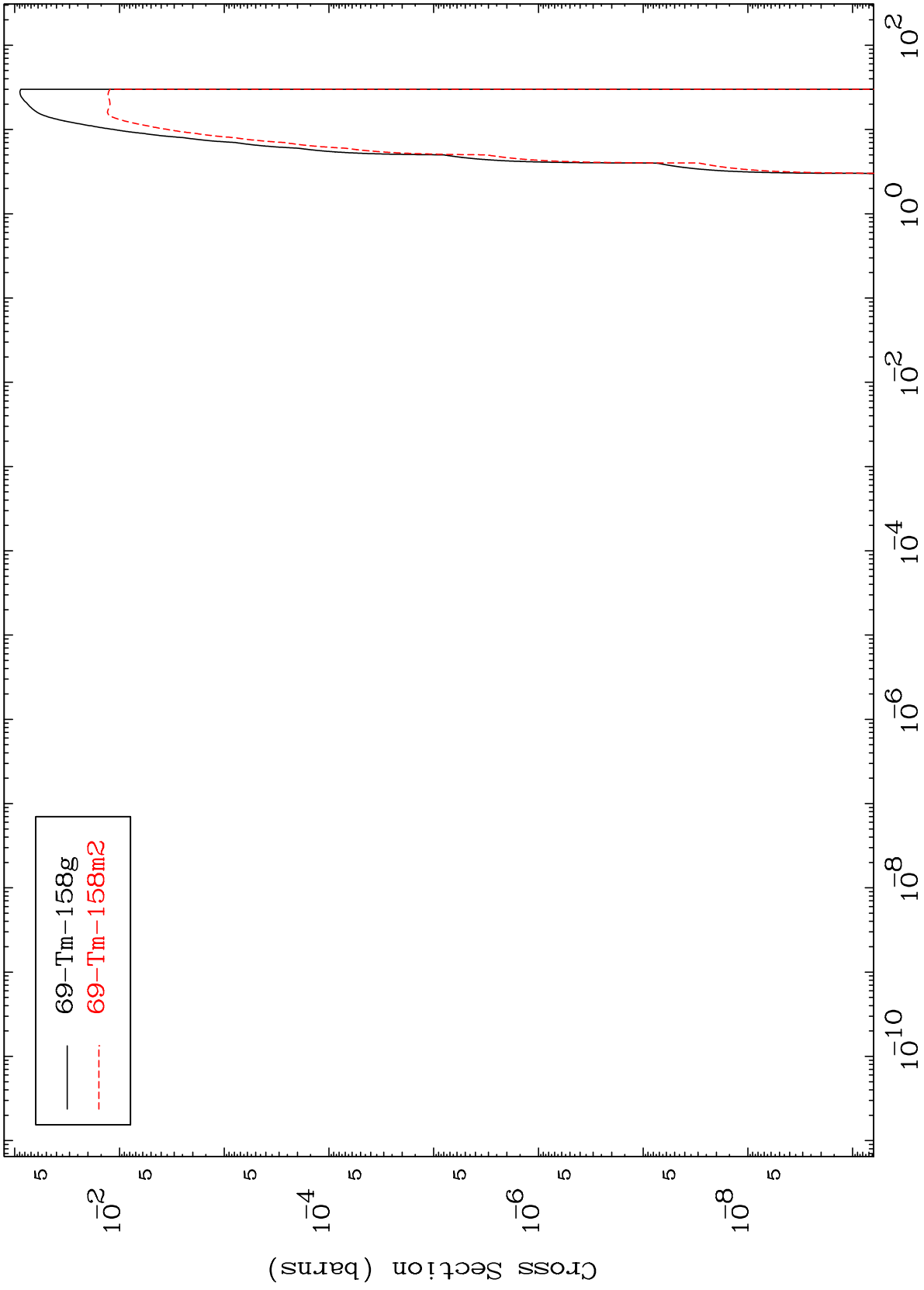
Incident Energy (MeV)

69-Tm-158

MAT 6893

(p,p)
Radionuclide Production Cross Section

69-Tm-158



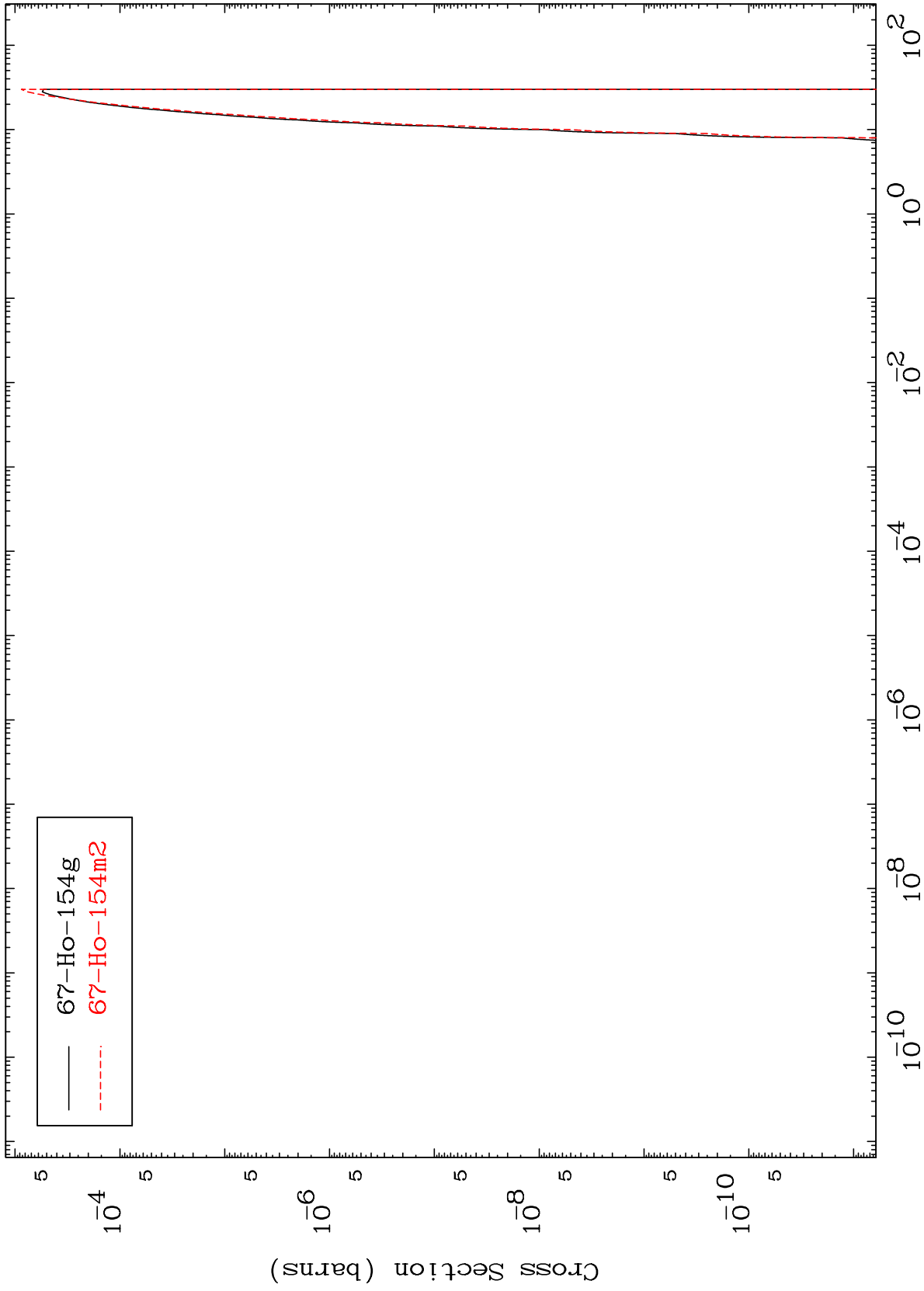
69-Tm-158

MAT 6893

(p,p) α

69-Tm-158

Radionuclide Production Cross Section



19

Incident Energy (MeV)

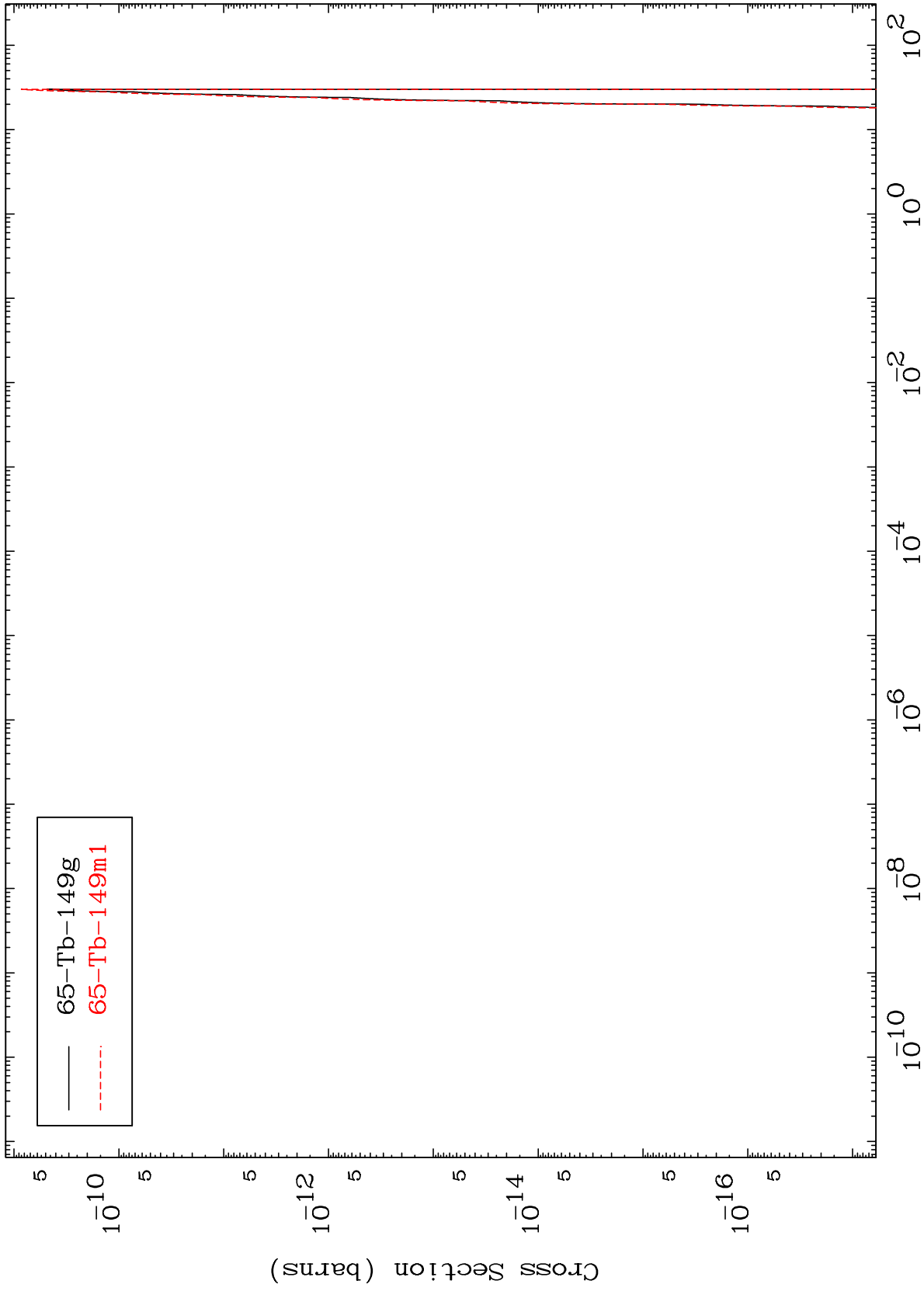
69-Tm-158

MAT 6893

(p,d) 2α

69-Tm-158

Radionuclide Production Cross Section



20

Incident Energy (MeV)

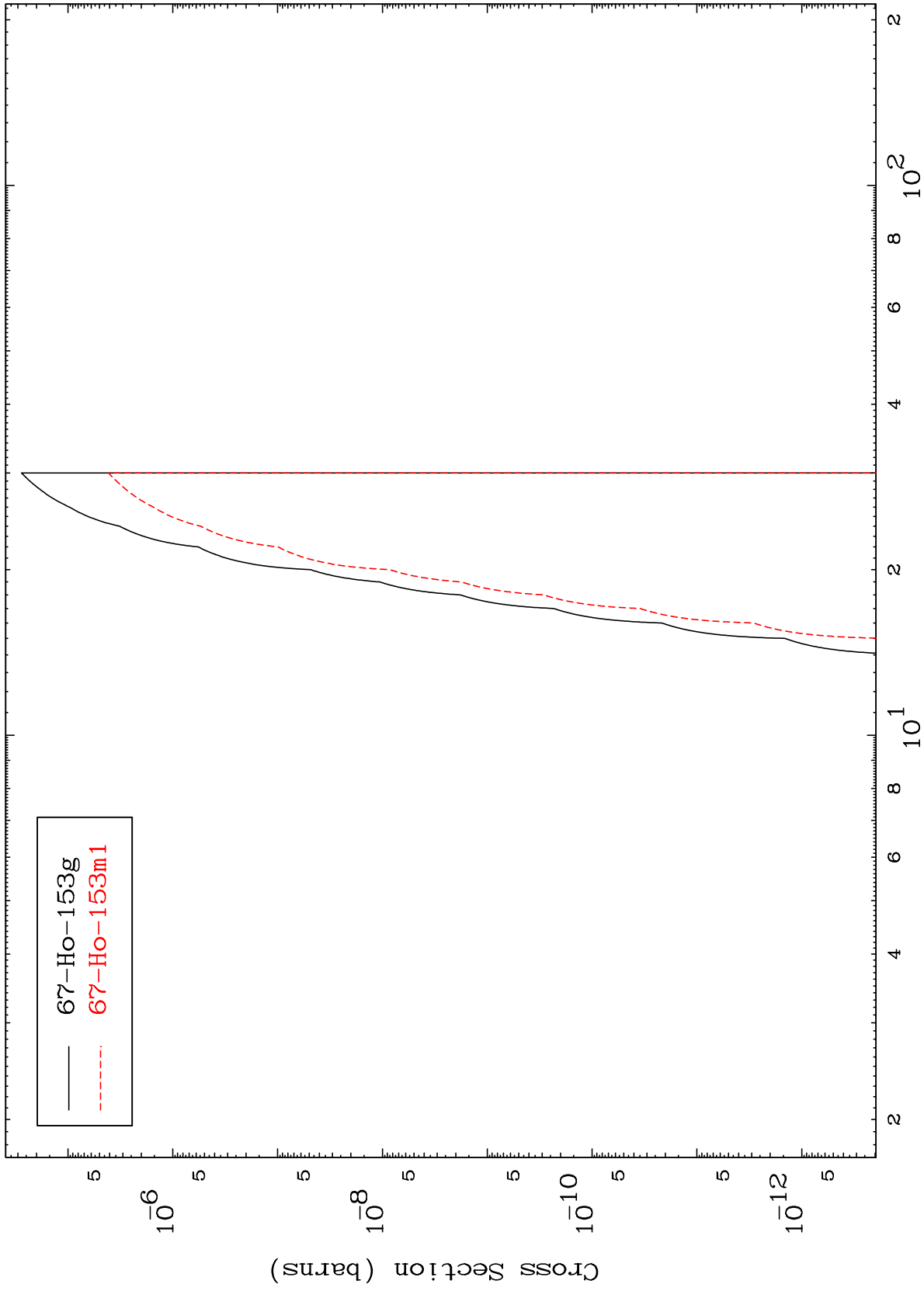
69-Tm-158

MAT 6893

(p,d) α

69-Tm-158

Radionuclide Production Cross Section



21

Incident Energy (MeV)

69-Tm-158