

Program EVALPLOT
(Version 2018-1)

by

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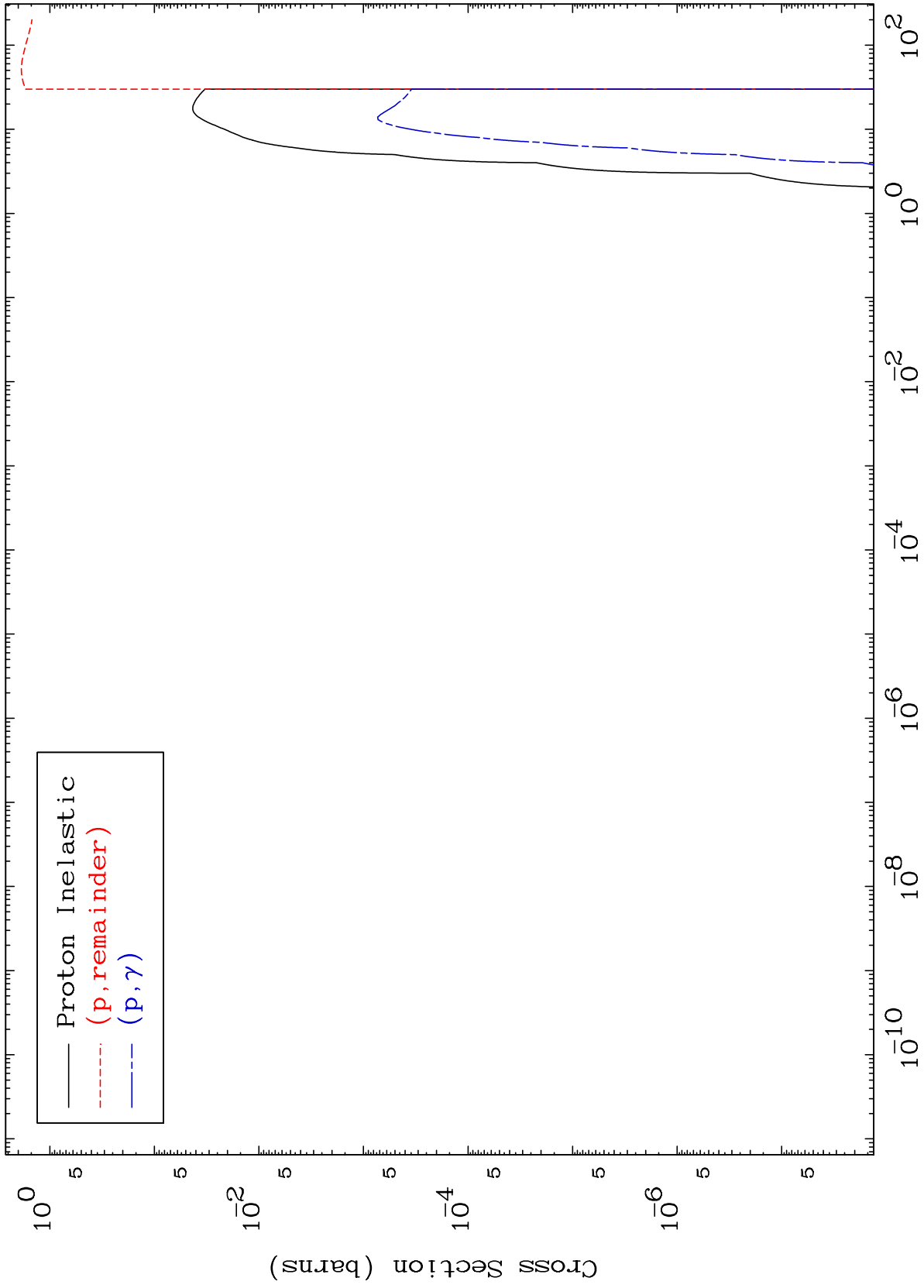
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6937

Proton Major
0 Kelvin Cross Sections

69-Tm-173



1

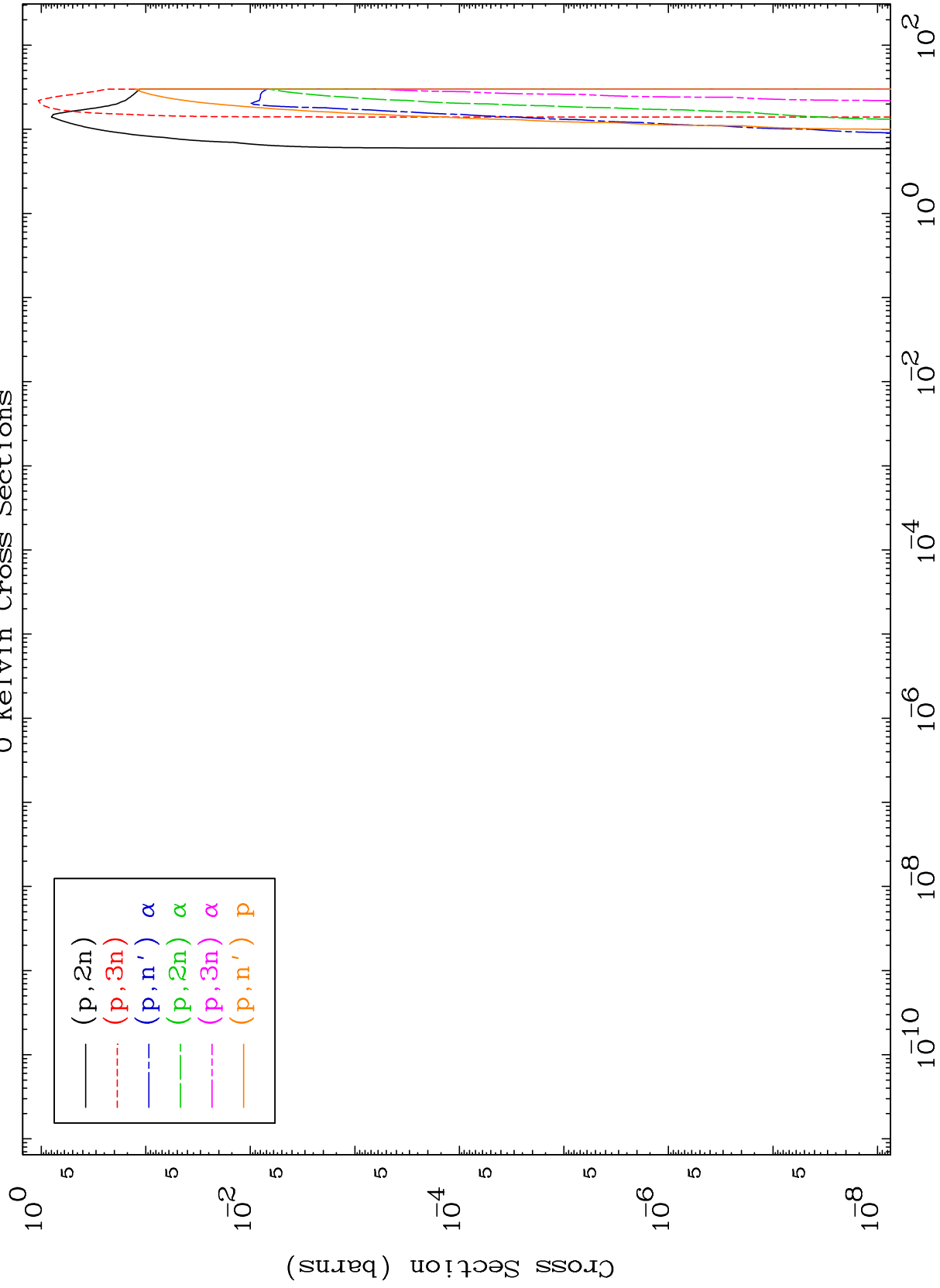
Incident Energy (MeV)

69-Tm-173

MAT 6937

Proton Neutron Production
0 Kelvin Cross Sections

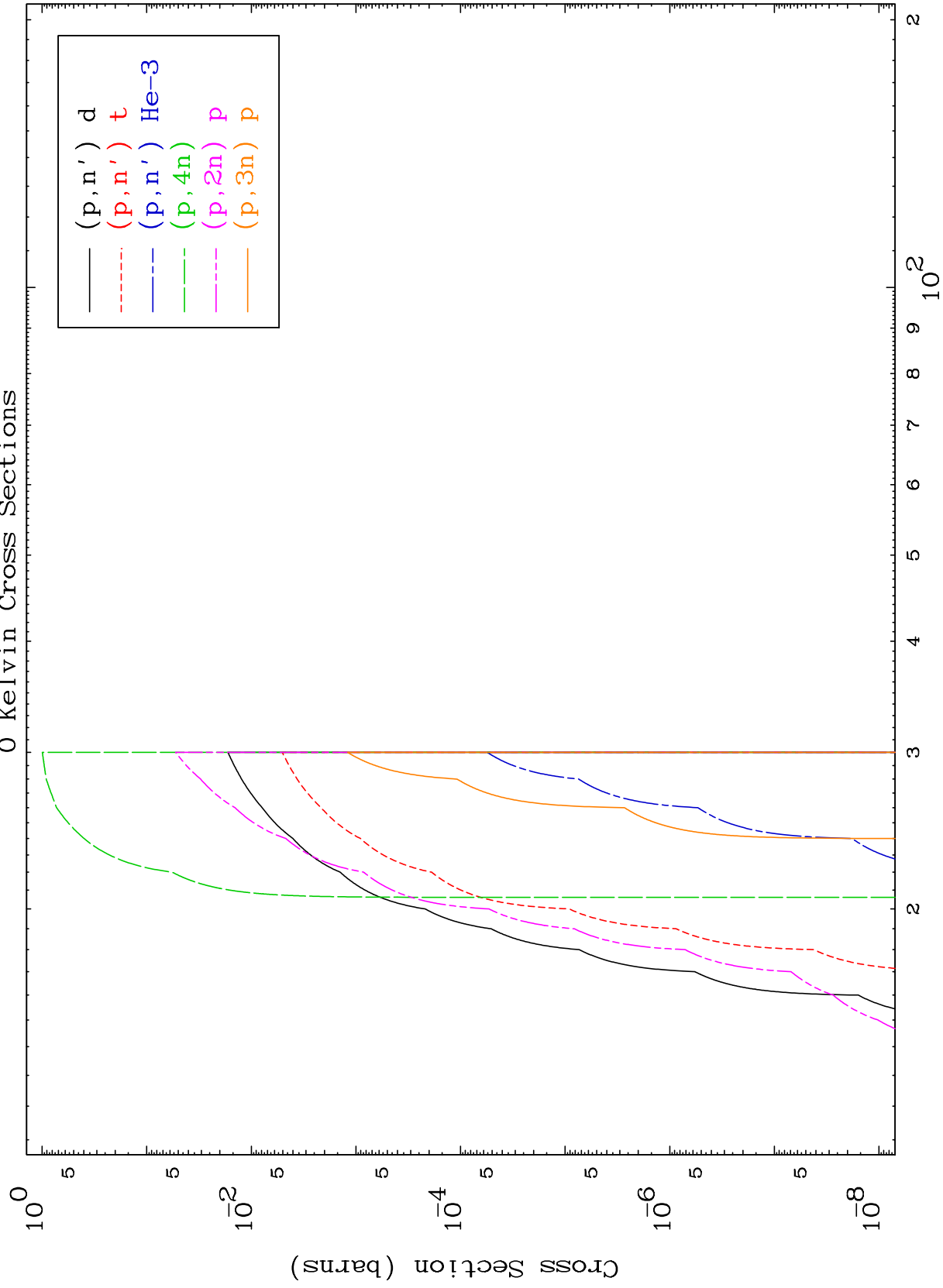
69-Tm-173



2

Incident Energy (MeV)

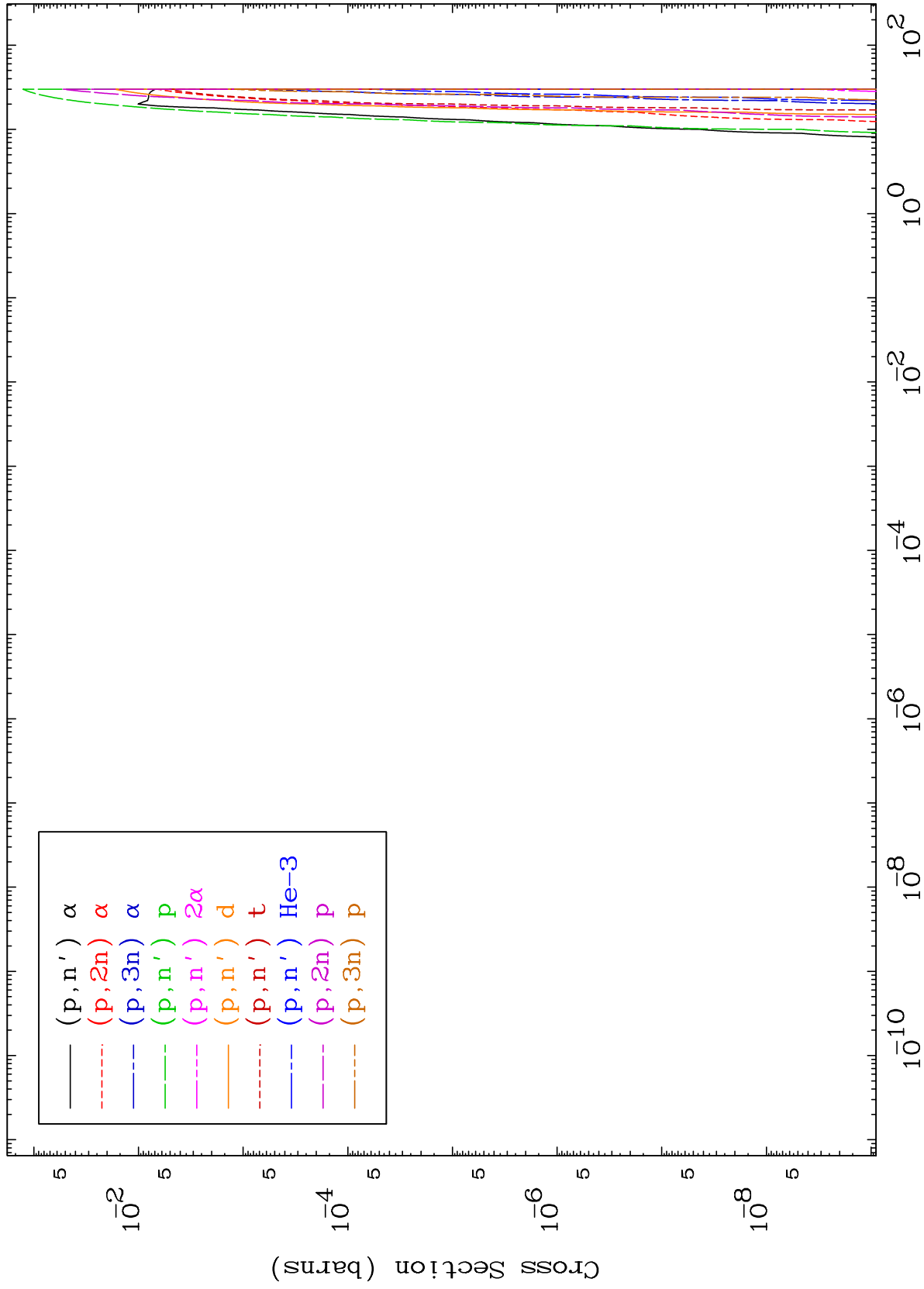
69-Tm-173



MAT 6937

Proton Charged Particle
0 Kelvin Cross Sections

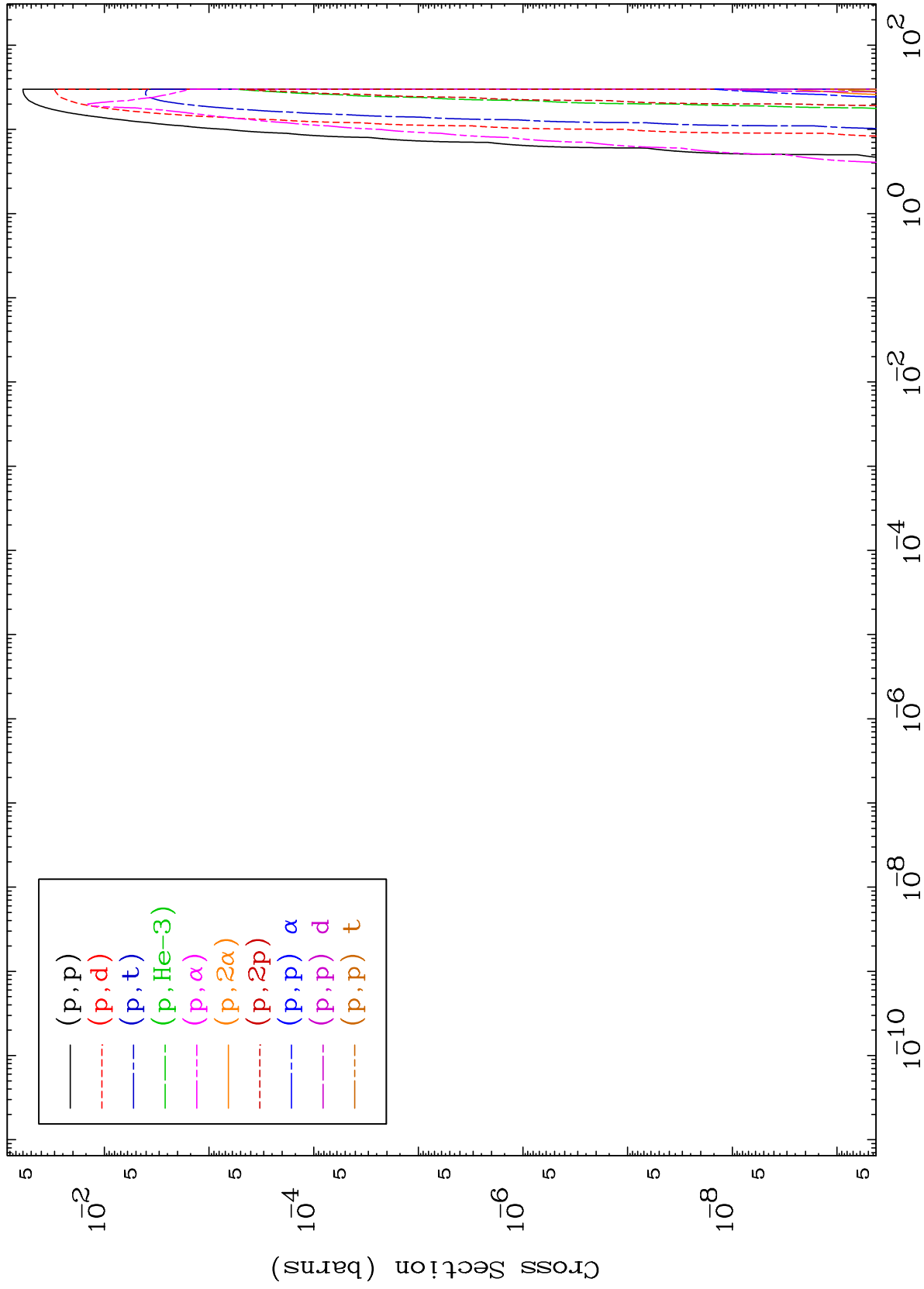
69-Tm-173



MAT 6937

Proton Charged Particle
0 Kelvin Cross Sections

69-Tm-173



5

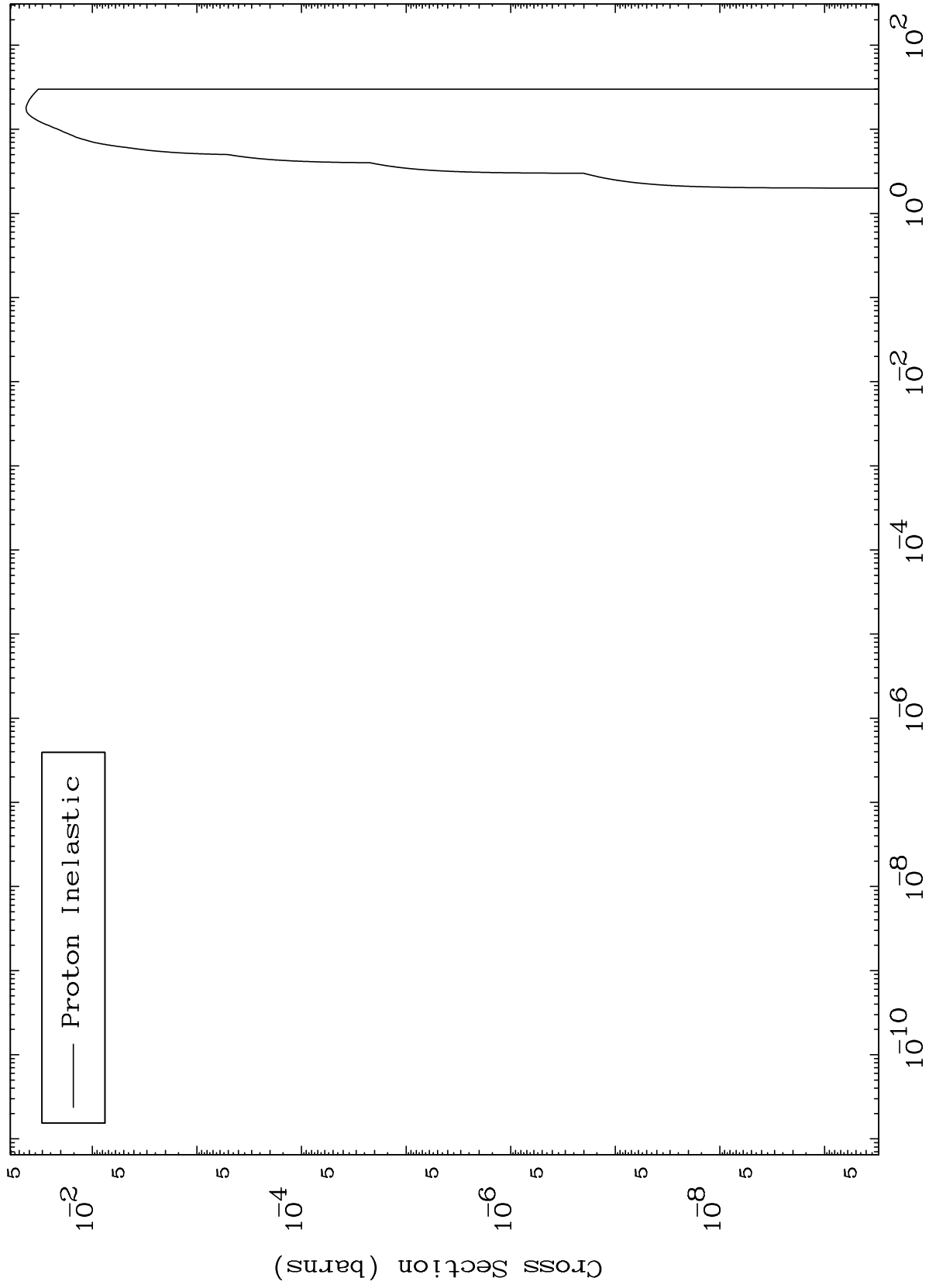
Incident Energy (MeV)

69-Tm-173

MAT 6937

(p,n') Level
0 Kelvin Cross Sections

69-Tm-173



6

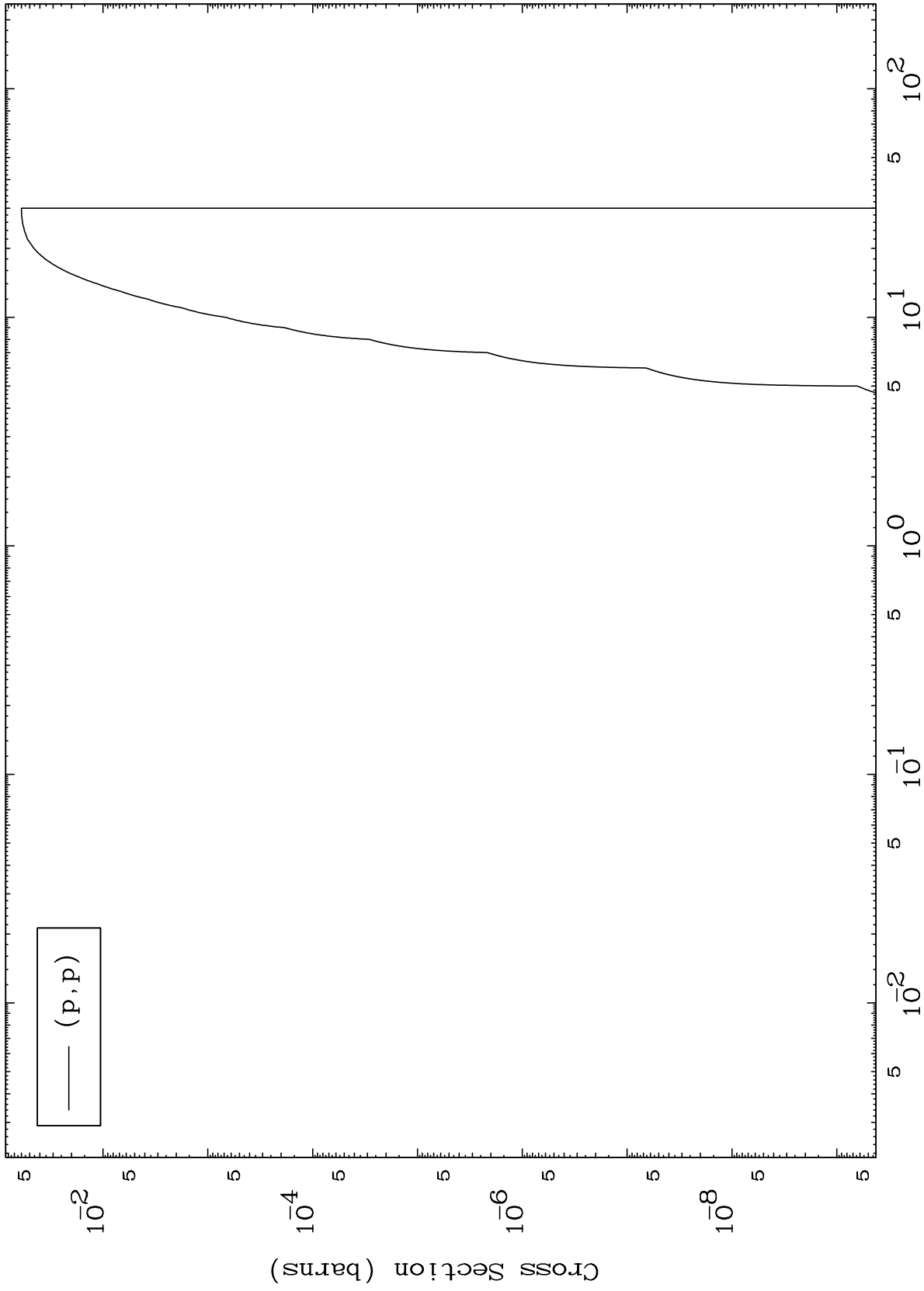
Incident Energy (MeV)

69-Tm-173

MAT 6937

(p,p) Levels
0 Kelvin Cross Sections

69-Tm-173



7

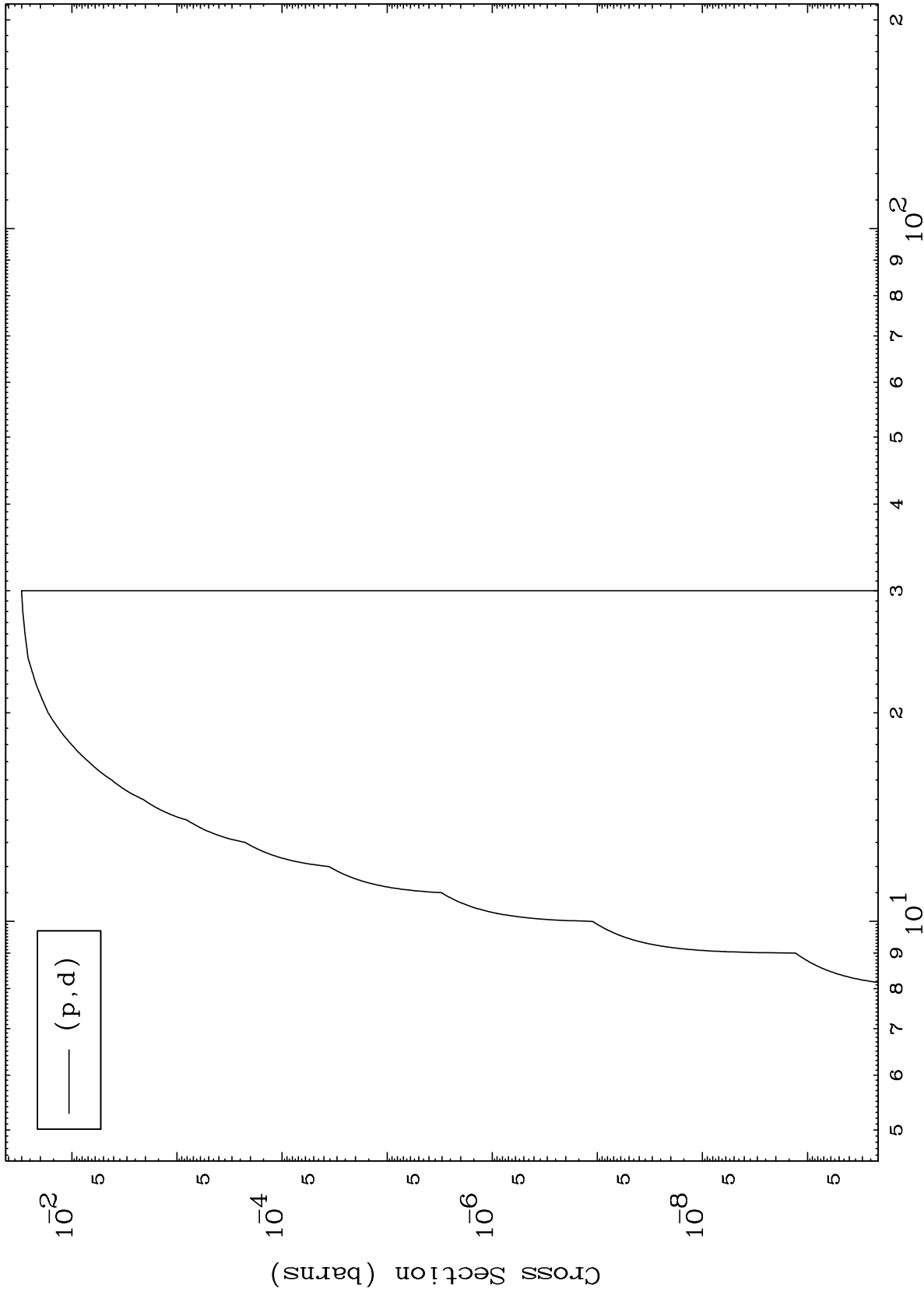
Incident Energy (MeV)

69-Tm-173

MAT 6937

(p,d) Levels
0 Kelvin Cross Sections

69-Tm-173



8

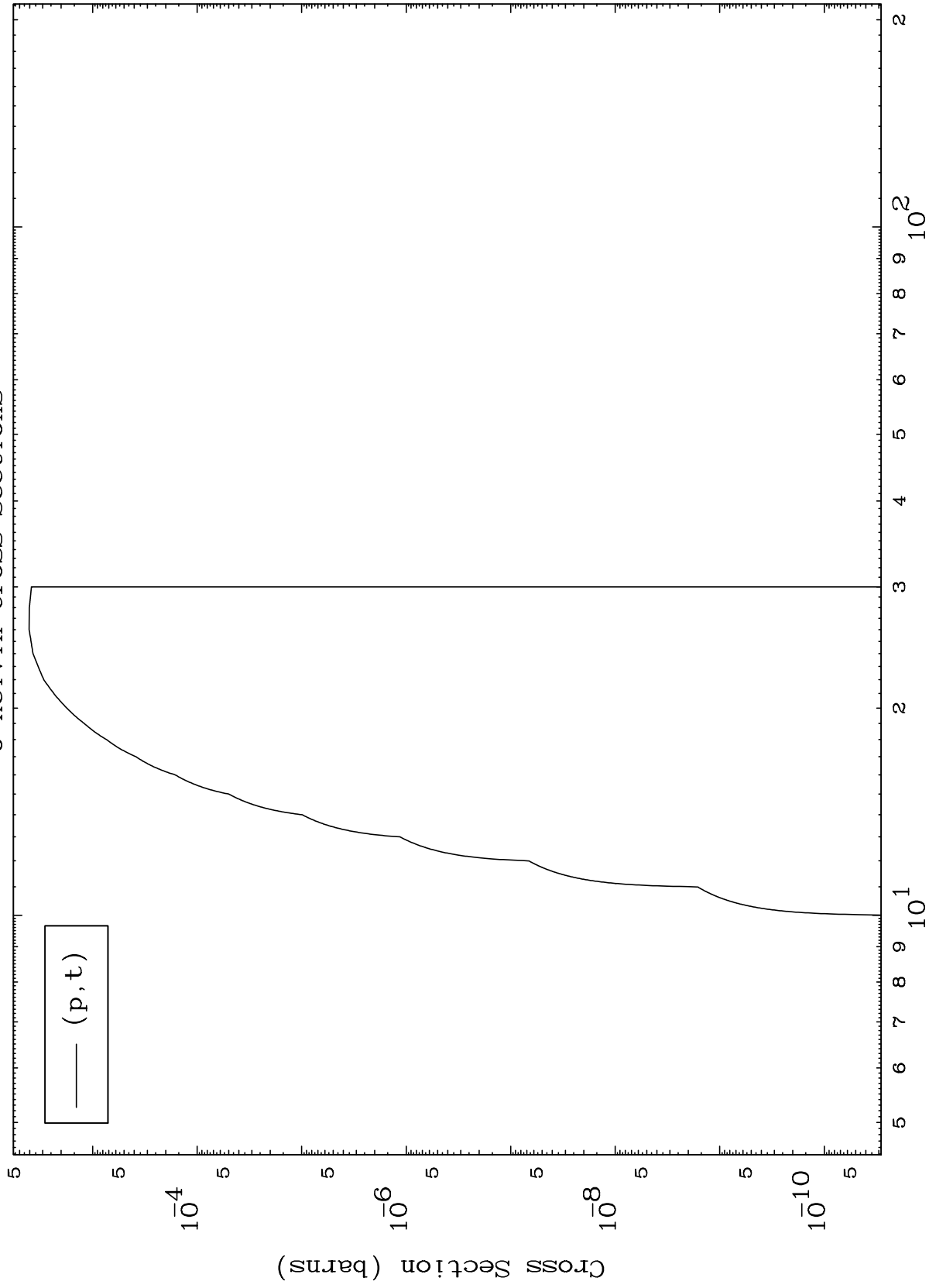
Incident Energy (MeV)

69-Tm-173

MAT 6937

(p,t) Levels
0 Kelvin Cross Sections

69-Tm-173



9

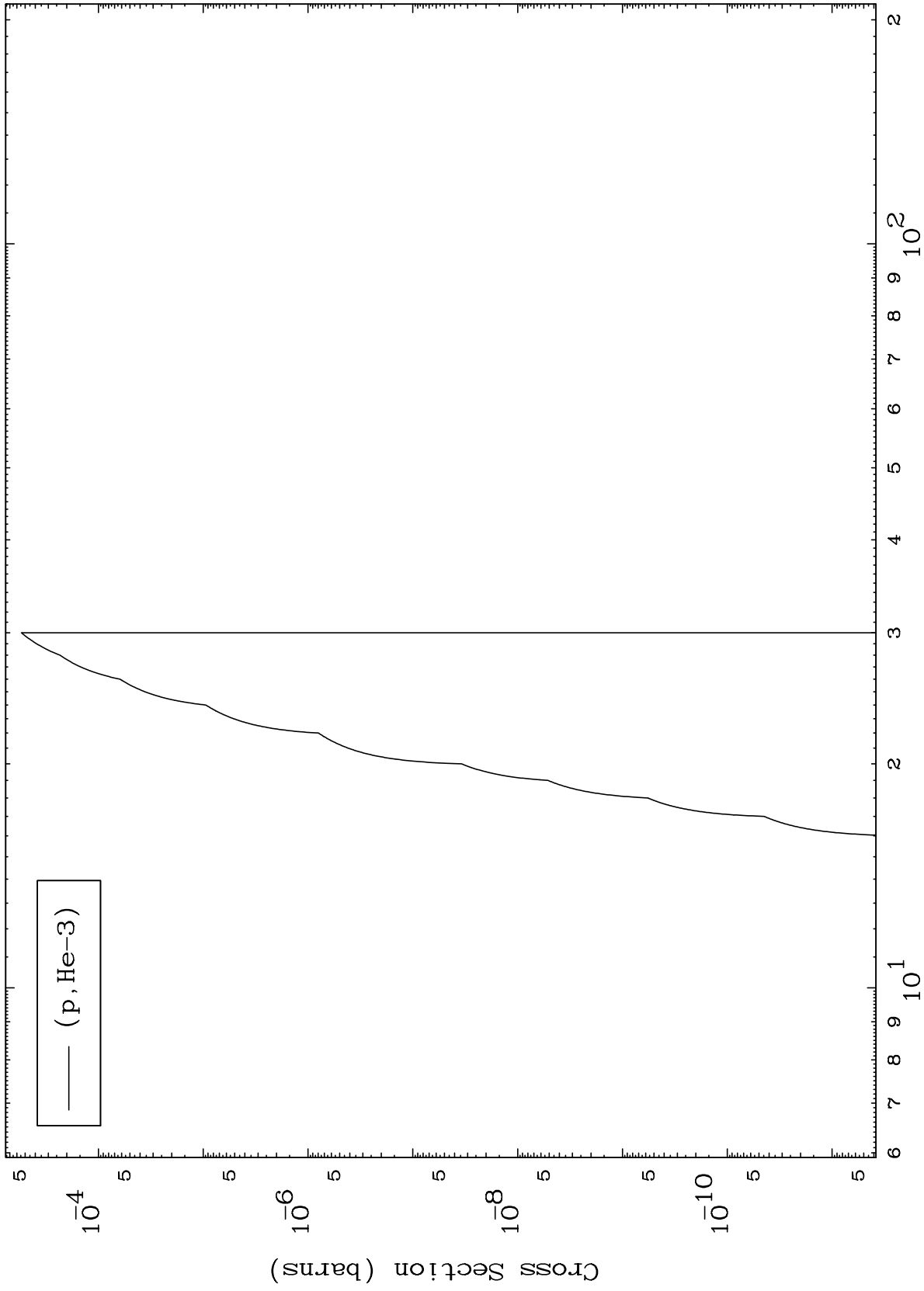
Incident Energy (MeV)

69-Tm-173

MAT 6937

(p,He3) Levels
0 Kelvin Cross Sections

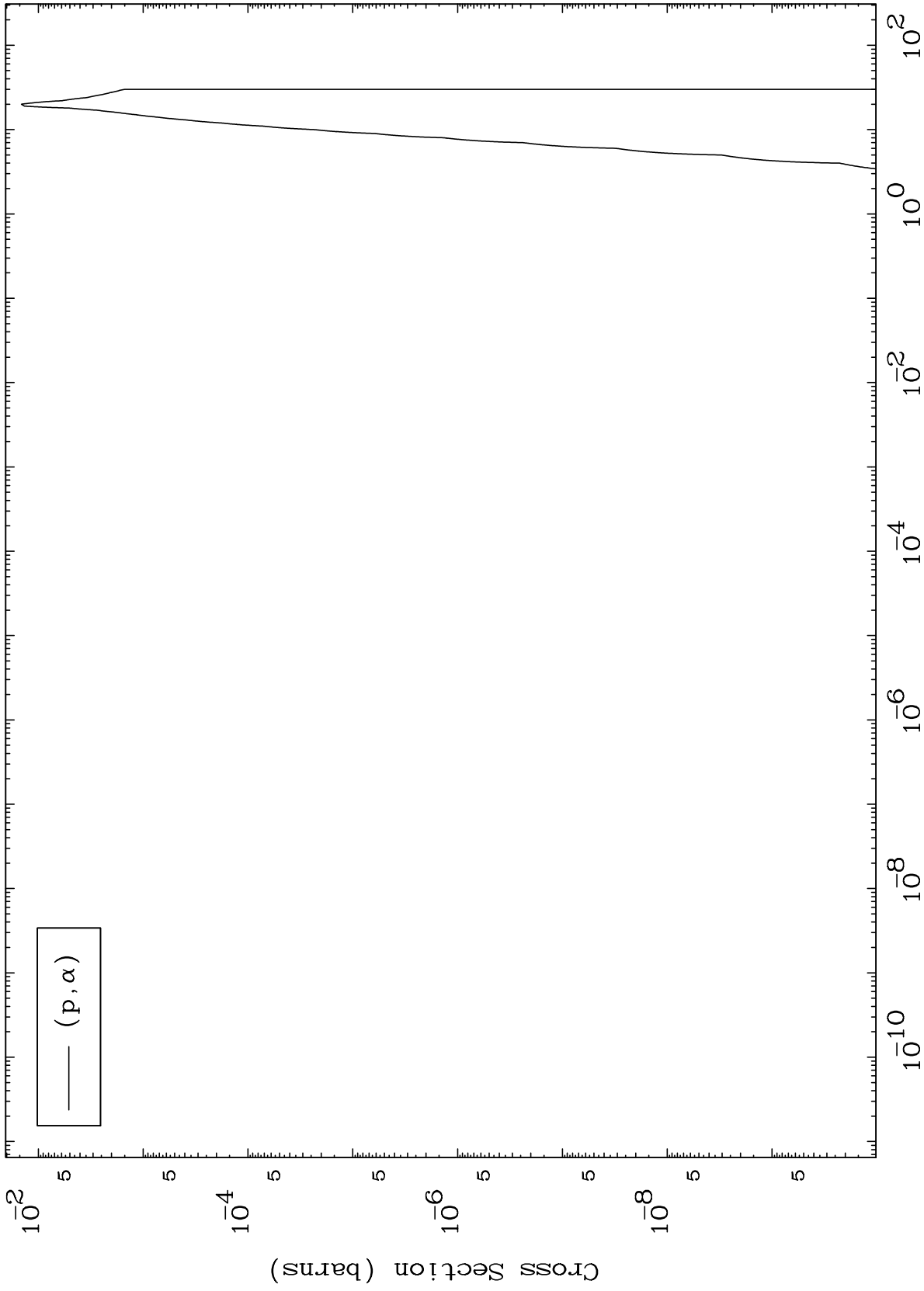
69-Tm-173



MAT 6937

(p,α) Levels
0 Kelvin Cross Sections

69-Tm-173



11

Incident Energy (MeV)

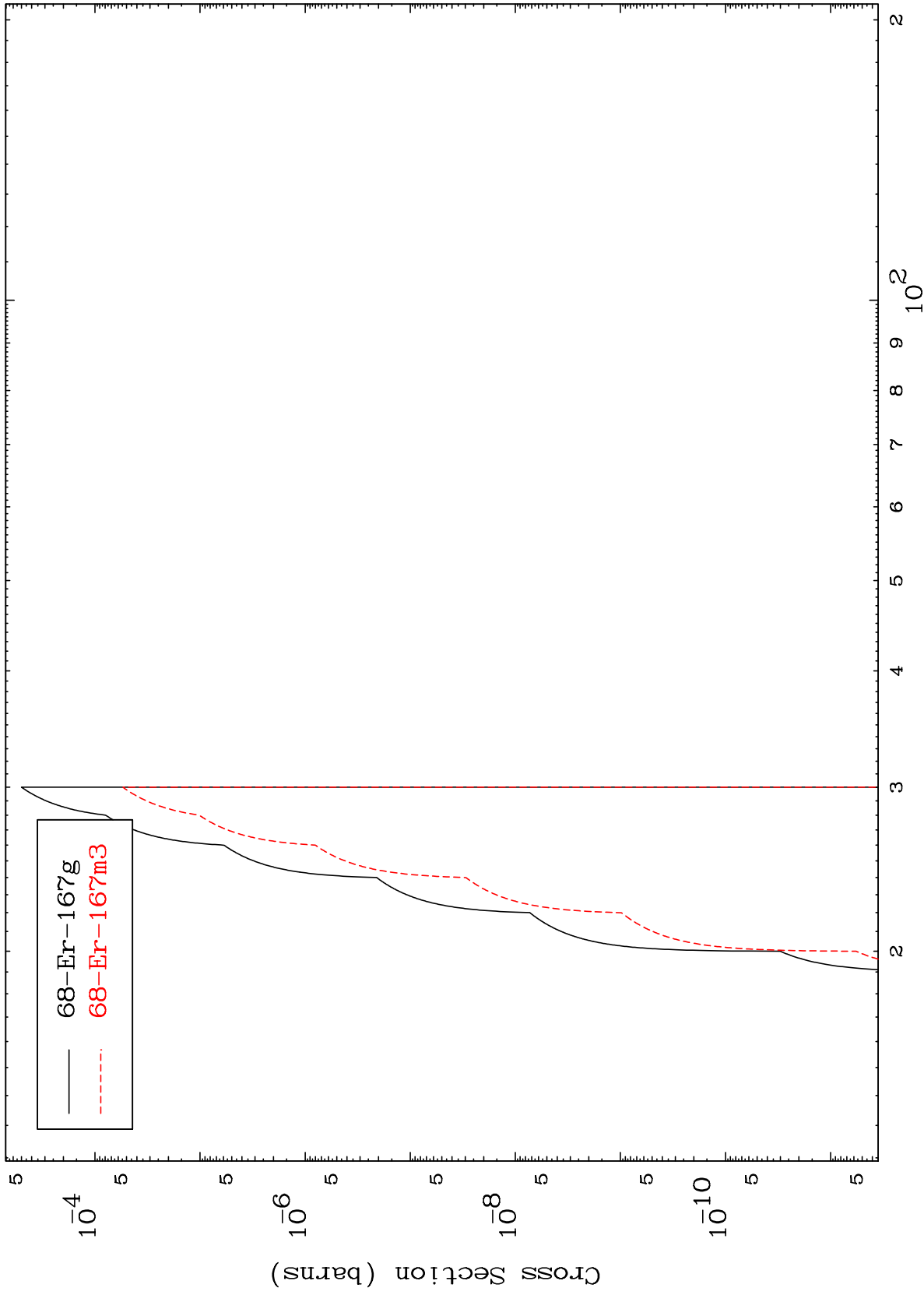
69-Tm-173

MAT 6937

(p,3n) α

69-Tm-173

Radionuclide Production Cross Section



12

Incident Energy (MeV)

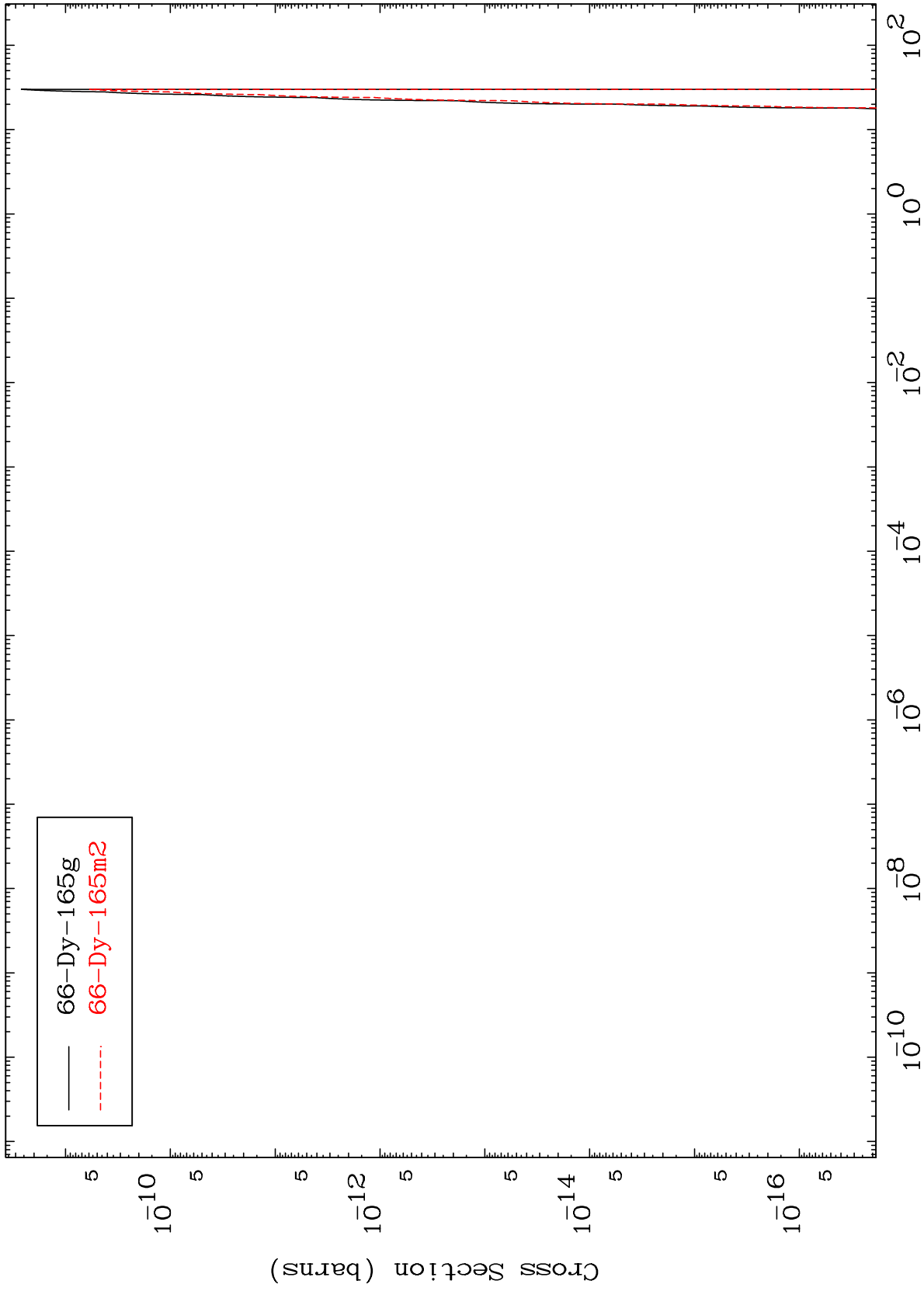
69-Tm-173

MAT 6937

(p,n') 2 α

69-Tm-173

Radionuclide Production Cross Section



13

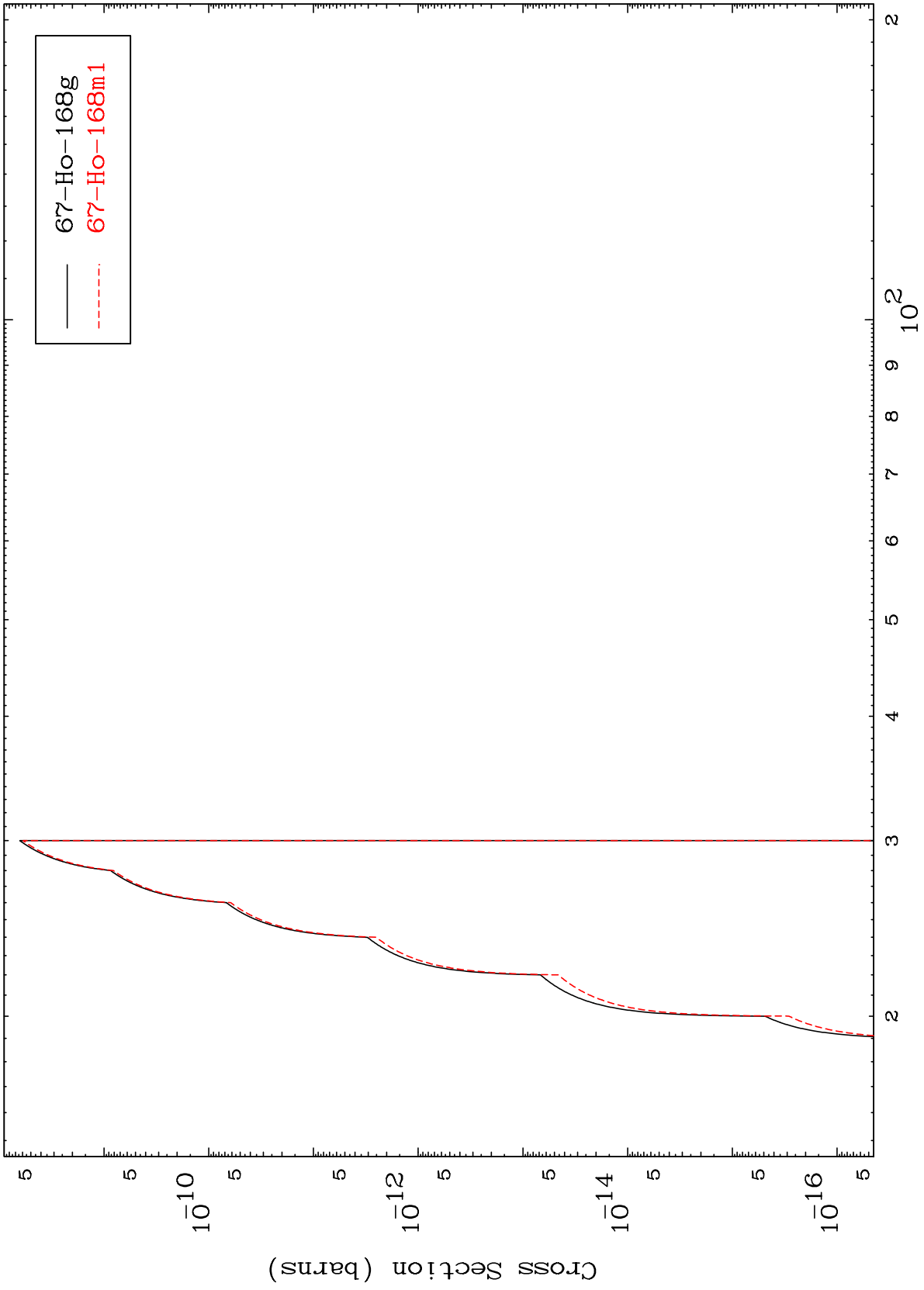
Incident Energy (MeV)

69-Tm-173

MAT 6937

69-Tm-173

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



14

Incident Energy (MeV)

69-Tm-173