

Program EVALPLOT  
(Version 2018-1)

by

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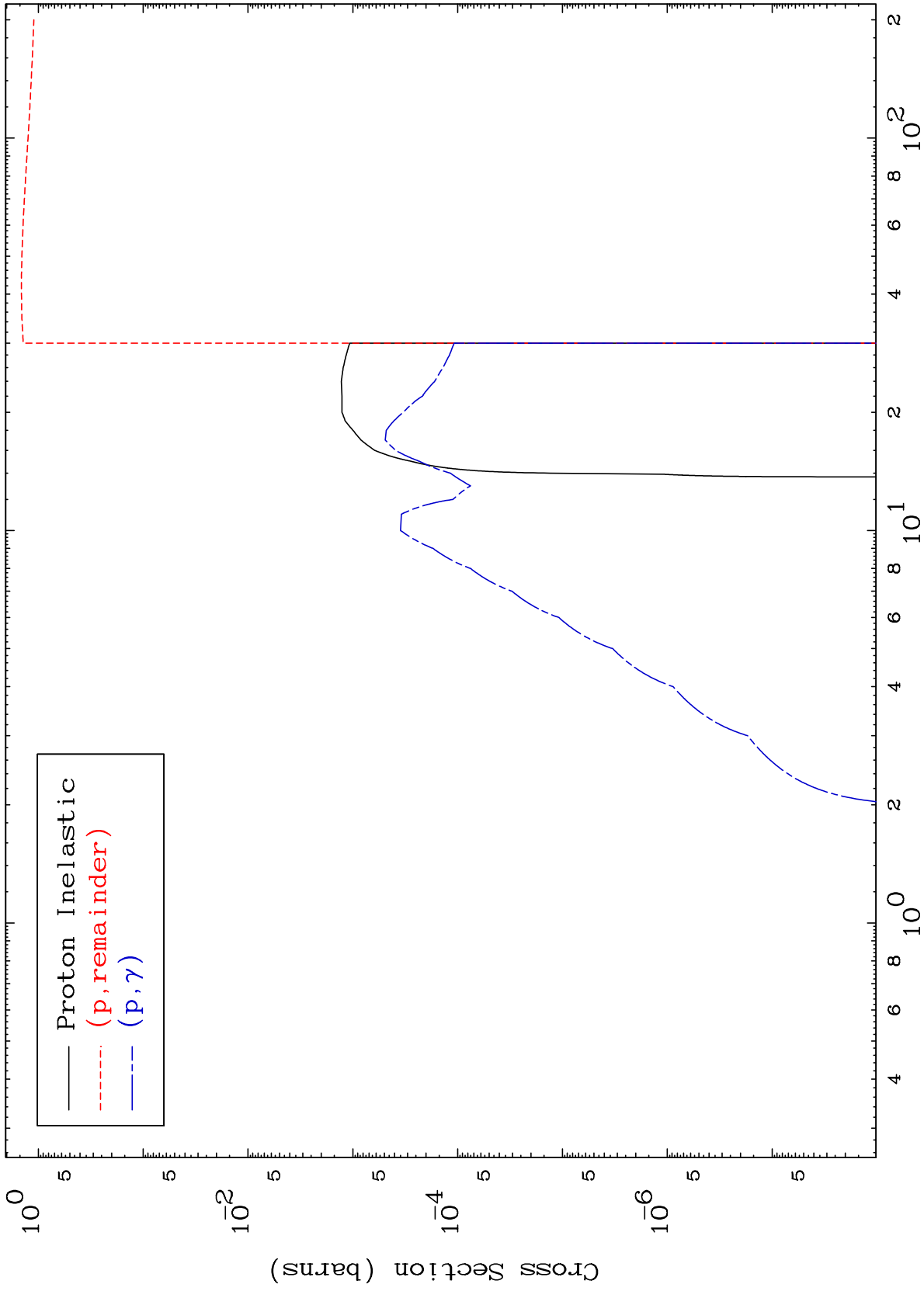
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

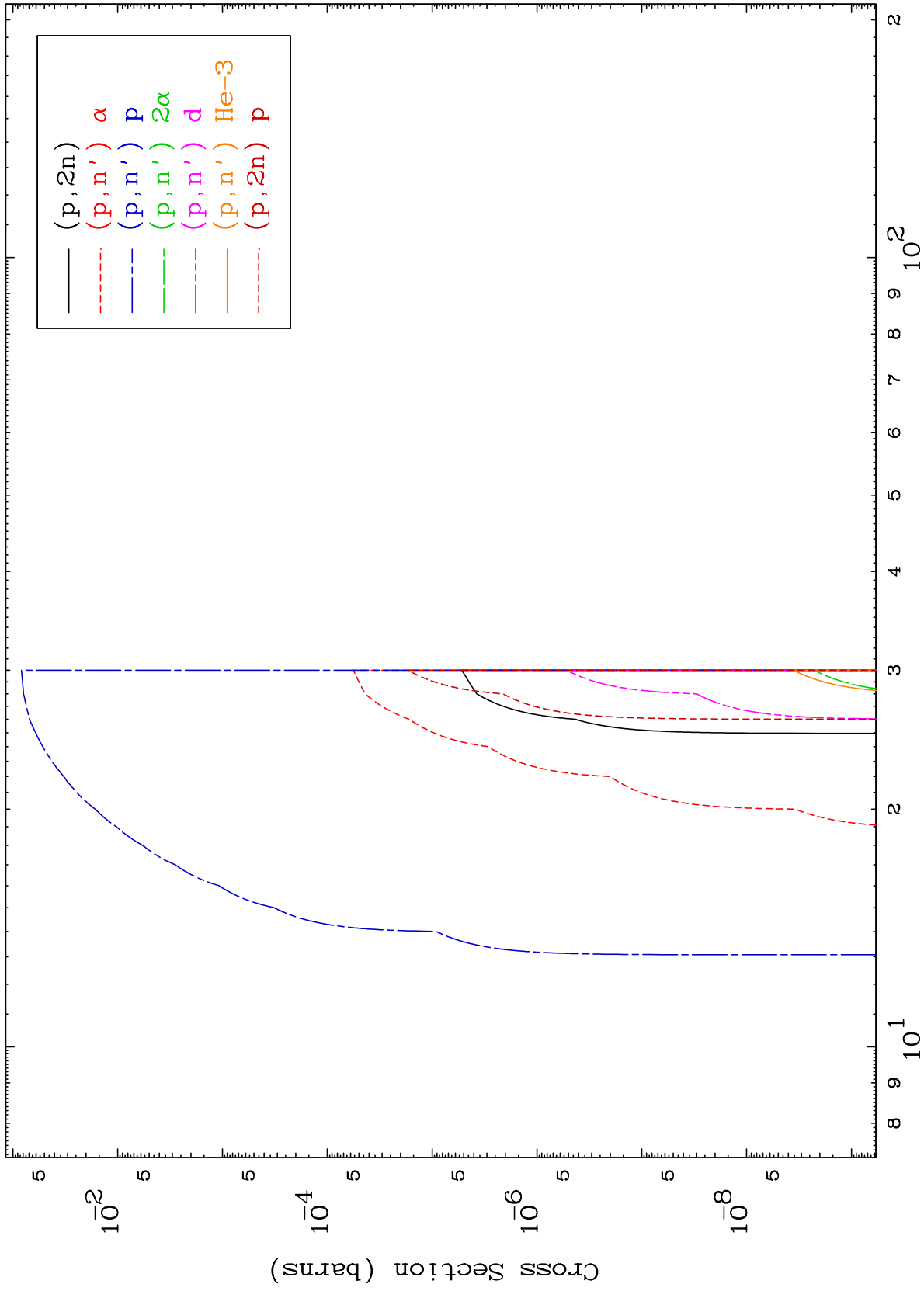
Press Mouse Button to Start

MAT 5589

Proton Major  
0 Kelvin Cross Sections

56-Ba-118

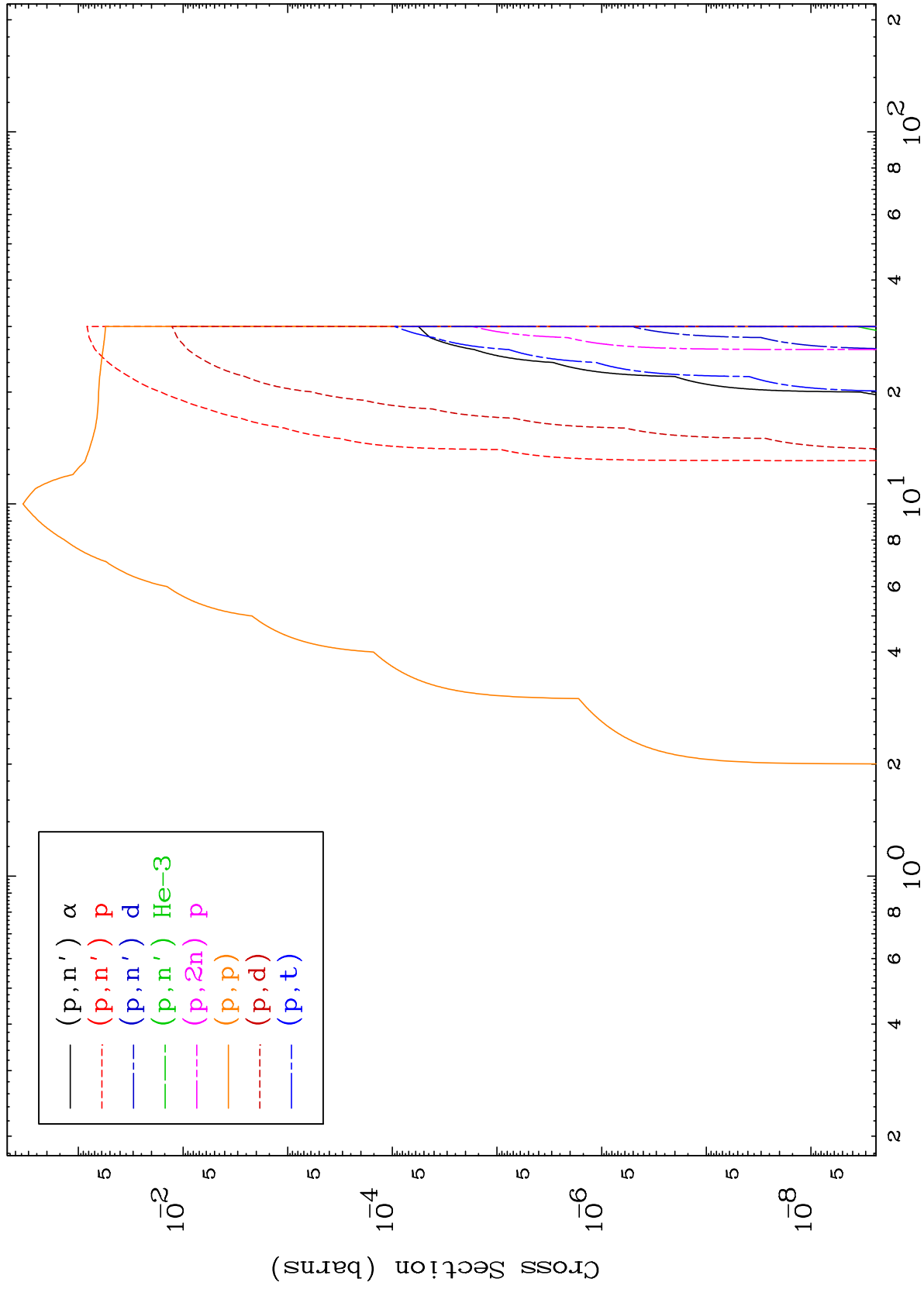




MAT 5589

Proton Charged Particle  
0 Kelvin Cross Sections

56-Ba-118



3

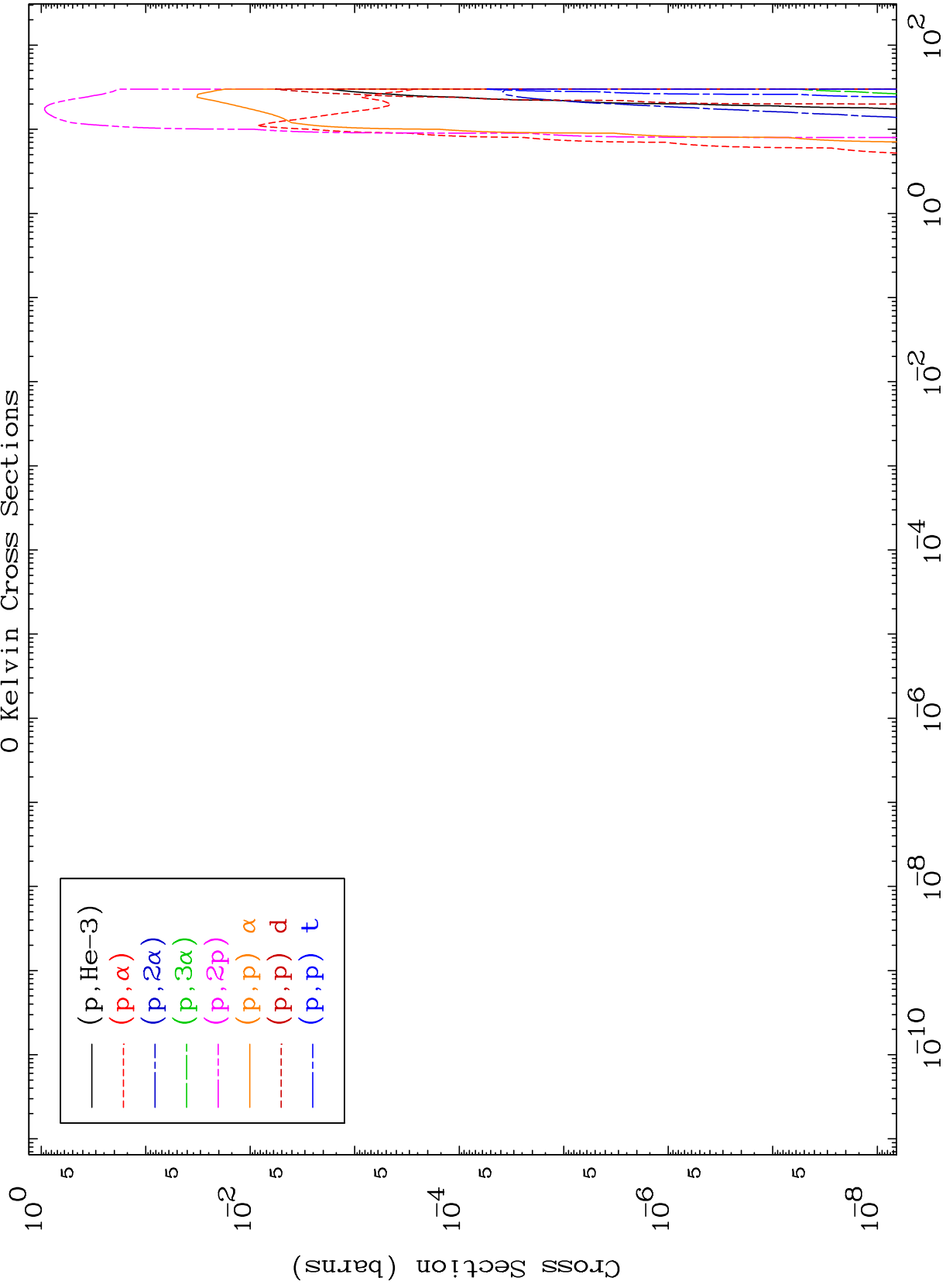
Incident Energy (MeV)

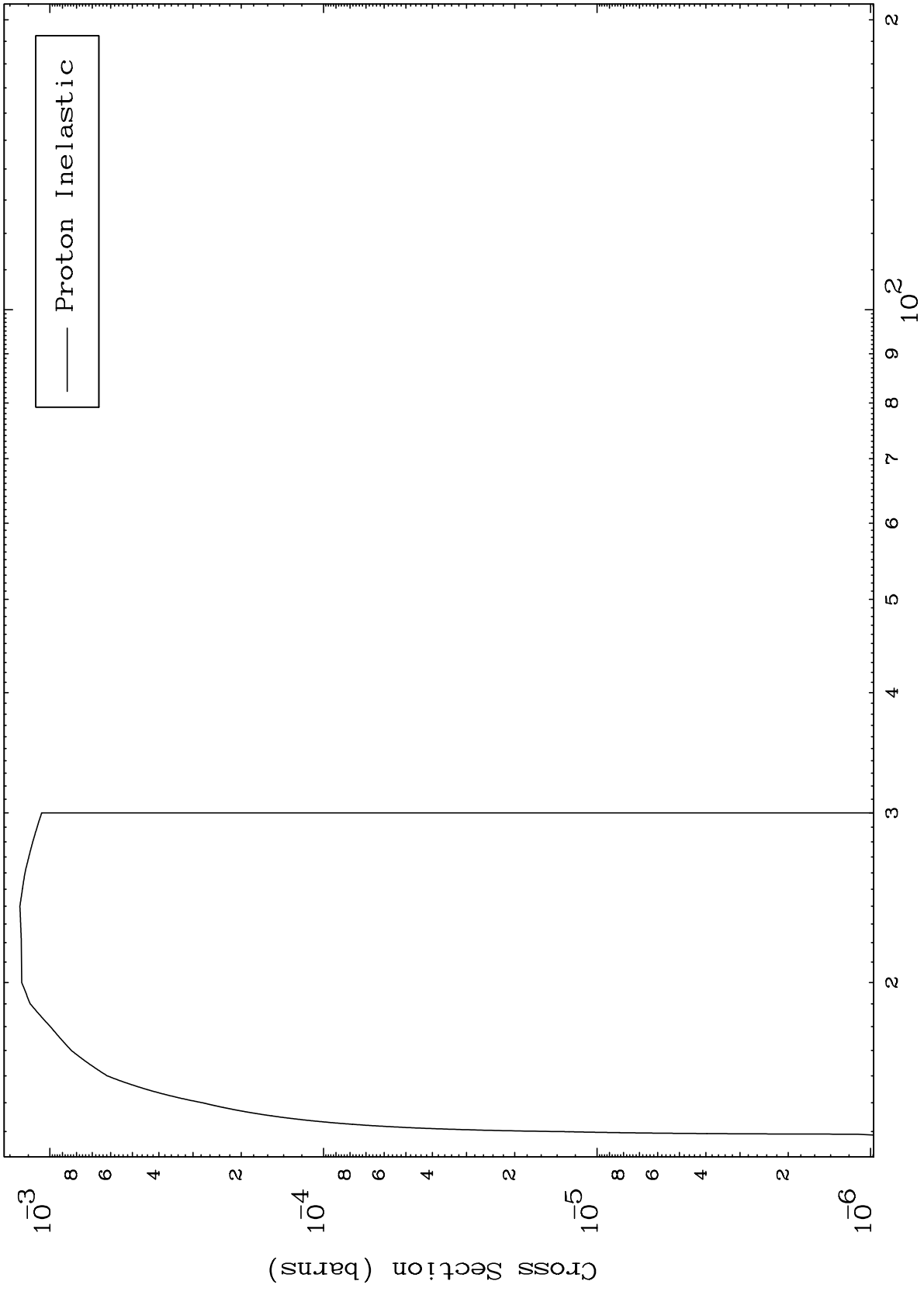
56-Ba-118

MAT 5589

Proton Charged Particle  
0 Kelvin Cross Sections

56-Ba-118

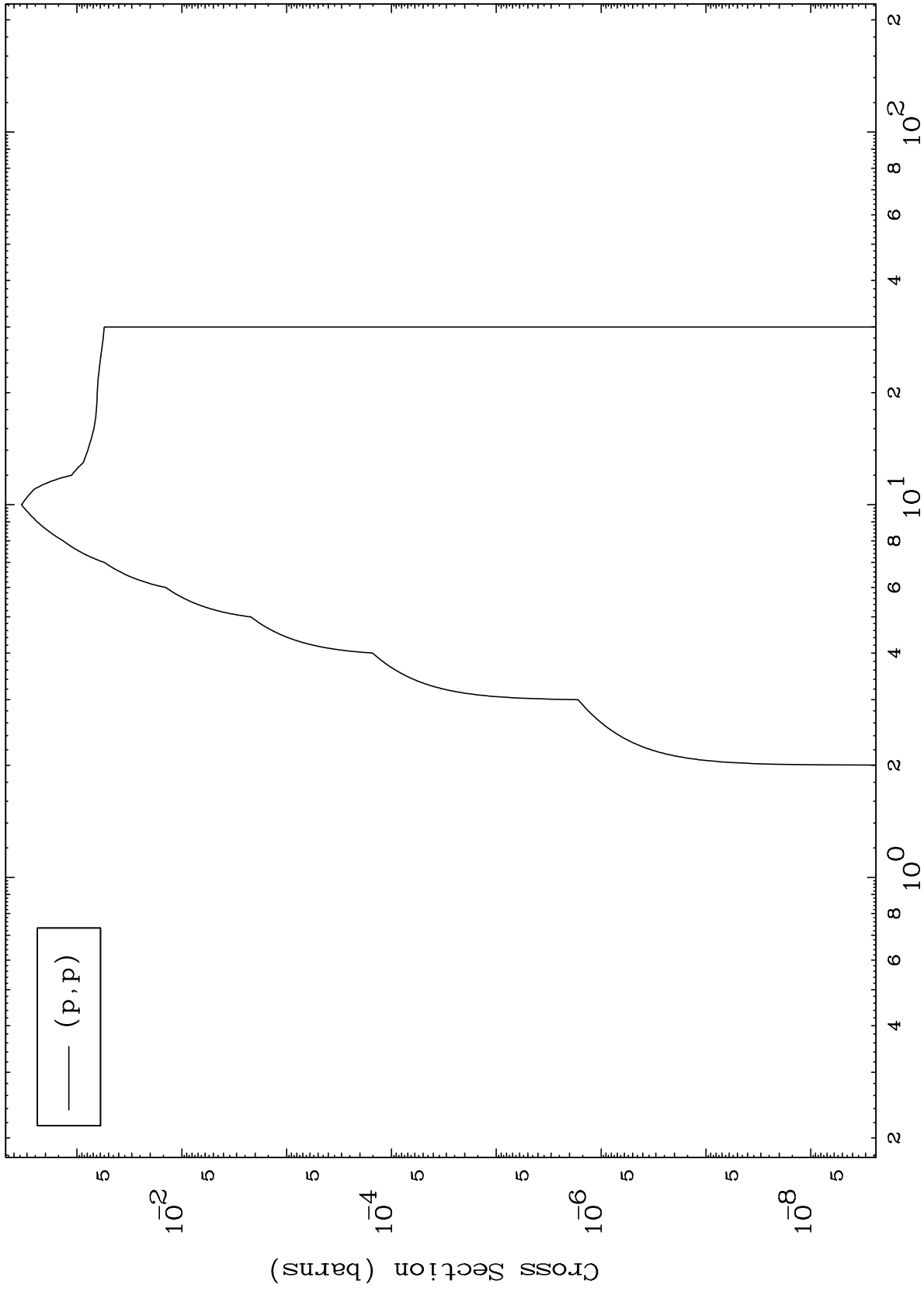




MAT 5589

(p,p) Levels  
0 Kelvin Cross Sections

56-Ba-118



6

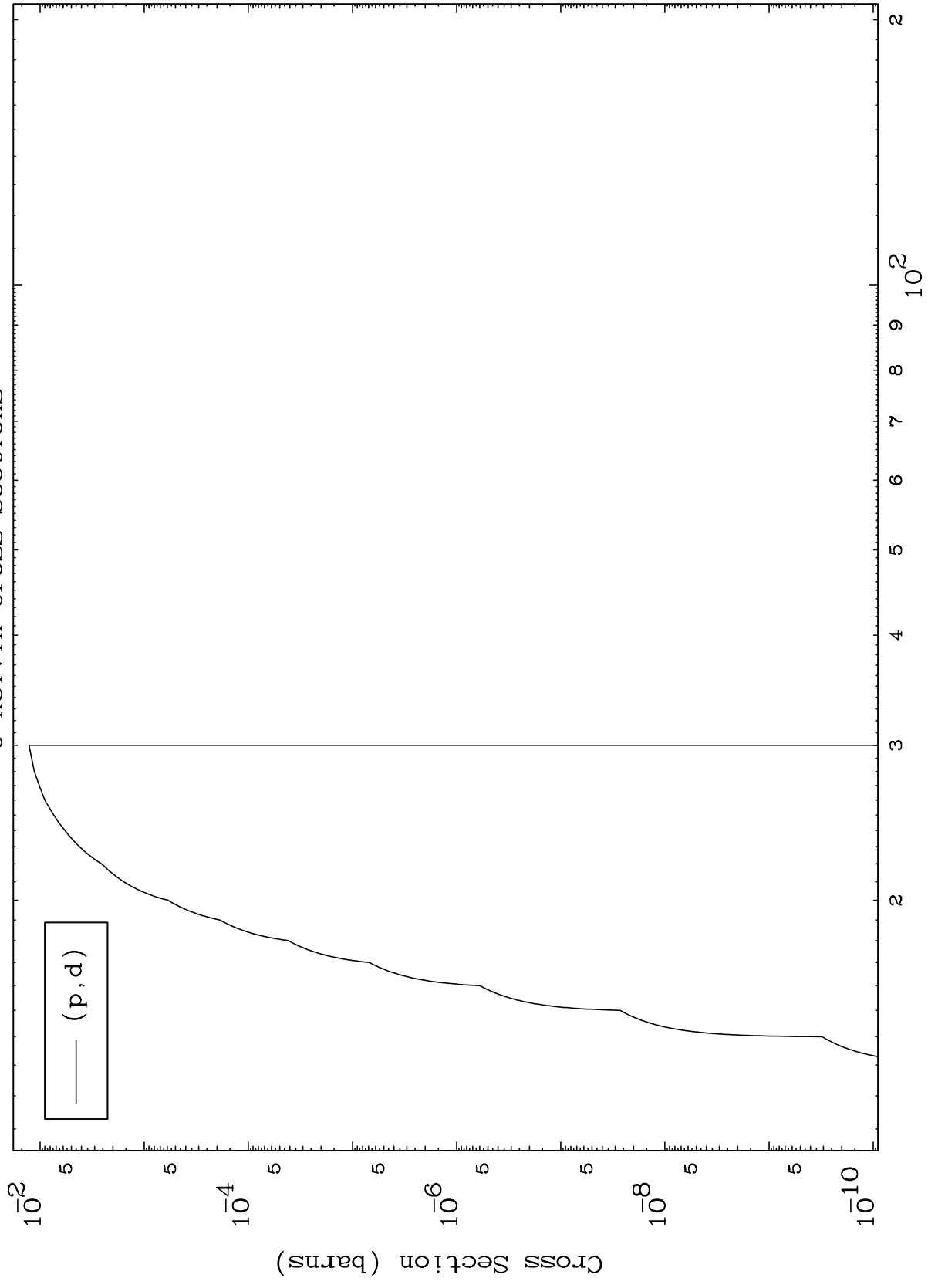
Incident Energy (MeV)

56-Ba-118

MAT 5589

(p,d) Levels  
0 Kelvin Cross Sections

56-Ba-118



7

Incident Energy (MeV)

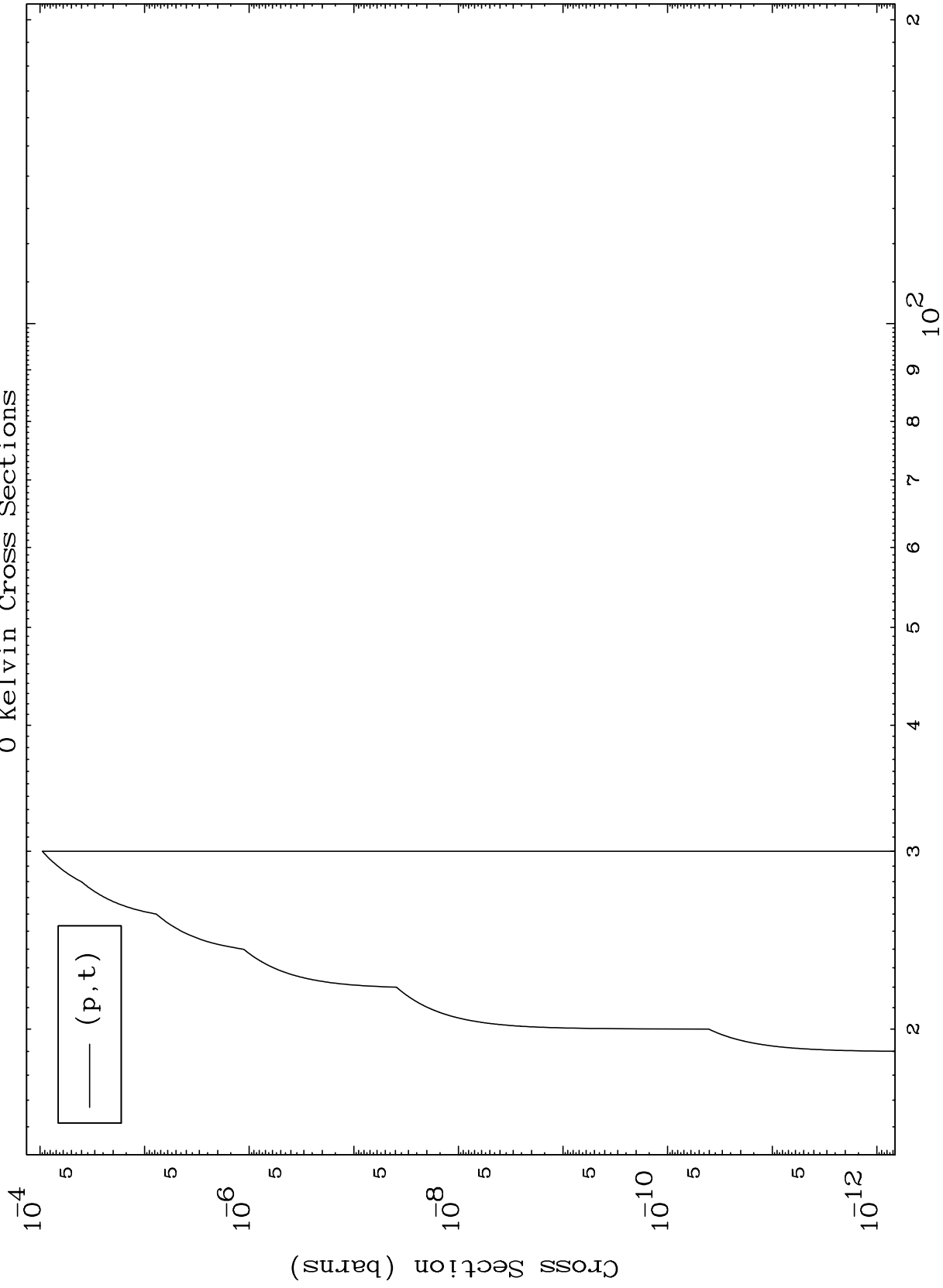
56-Ba-118



MAT 5589

(p,t) Levels  
0 Kelvin Cross Sections

56-Ba-118



8

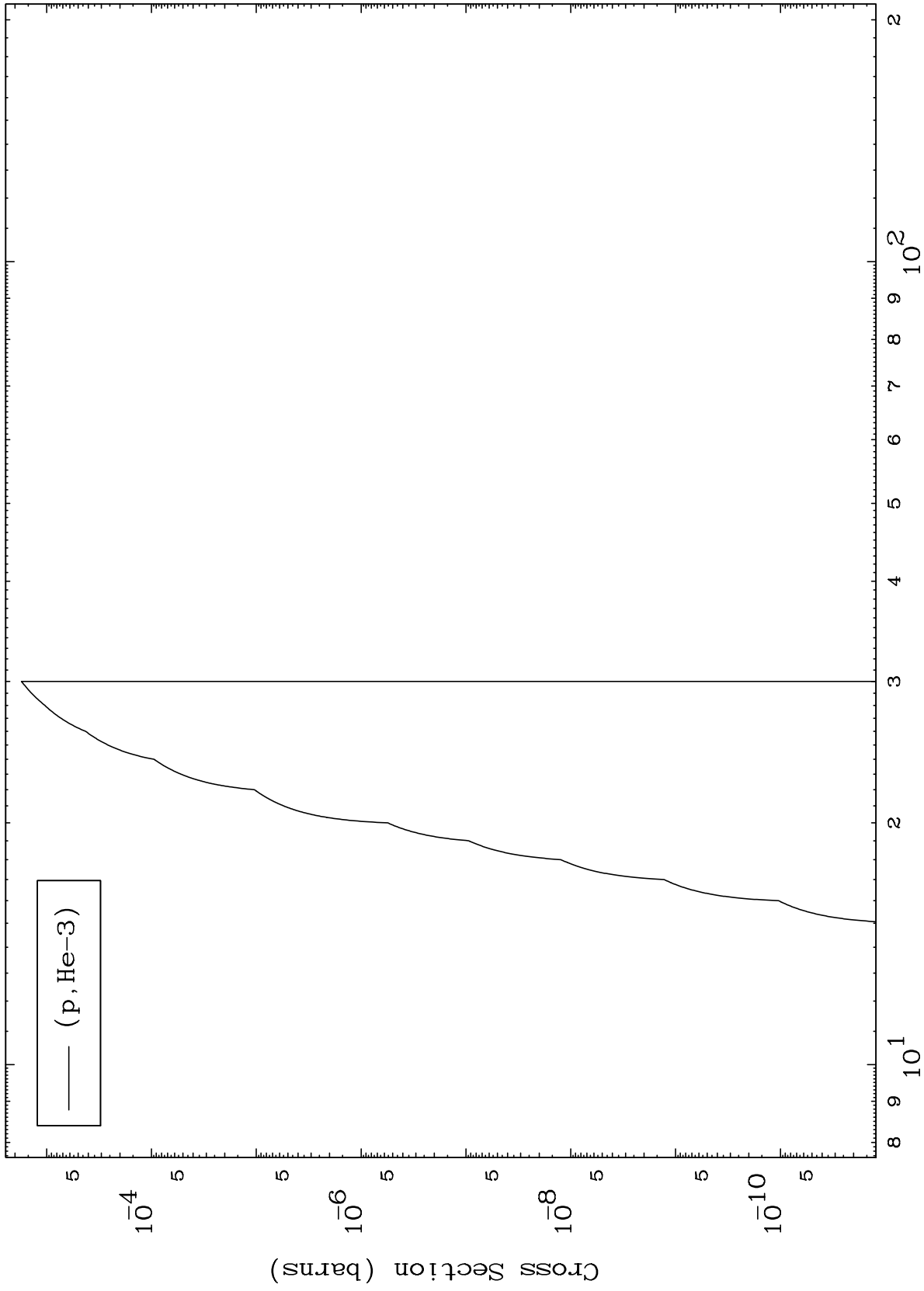
Incident Energy (MeV)

56-Ba-118

MAT 5589

(p,He3) Levels  
0 Kelvin Cross Sections

56-Ba-118



9

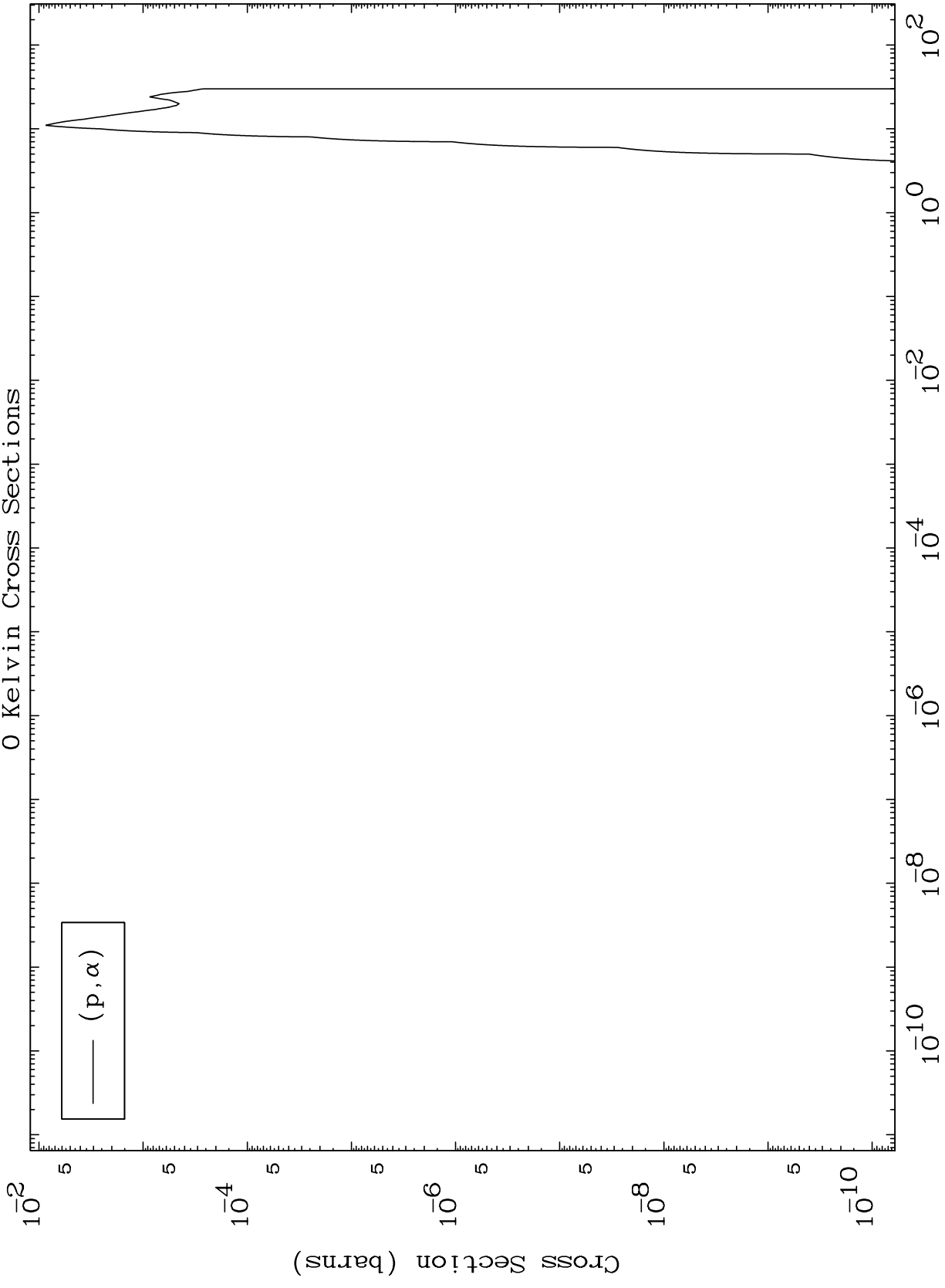
Incident Energy (MeV)

56-Ba-118

MAT 5589

(p,α) Levels  
0 Kelvin Cross Sections

56-Ba-118



10

Incident Energy (MeV)

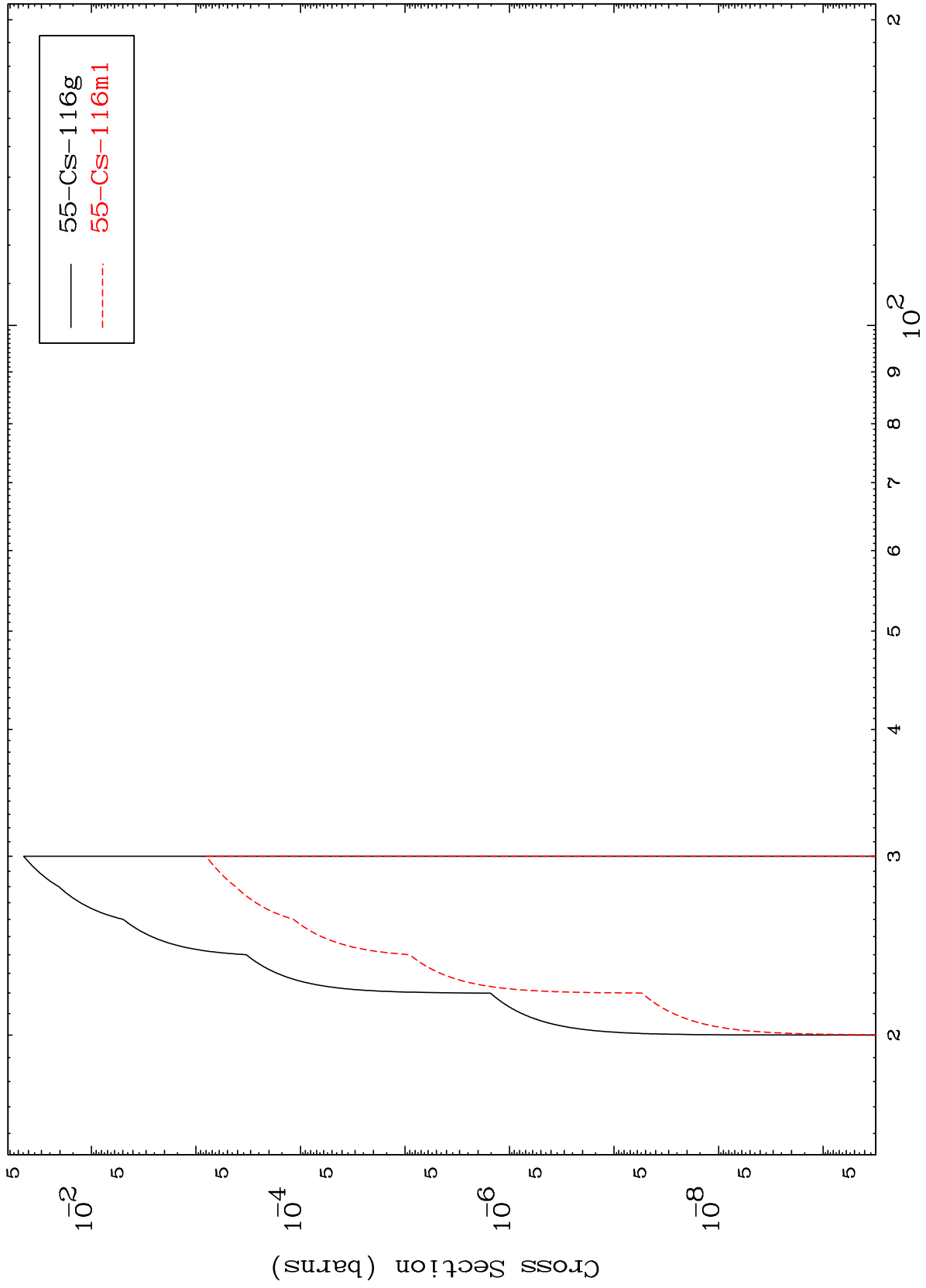
56-Ba-118

MAT 5589

(p,2n) p

56-Ba-118

Radionuclide Production Cross Section



11

Incident Energy (MeV)

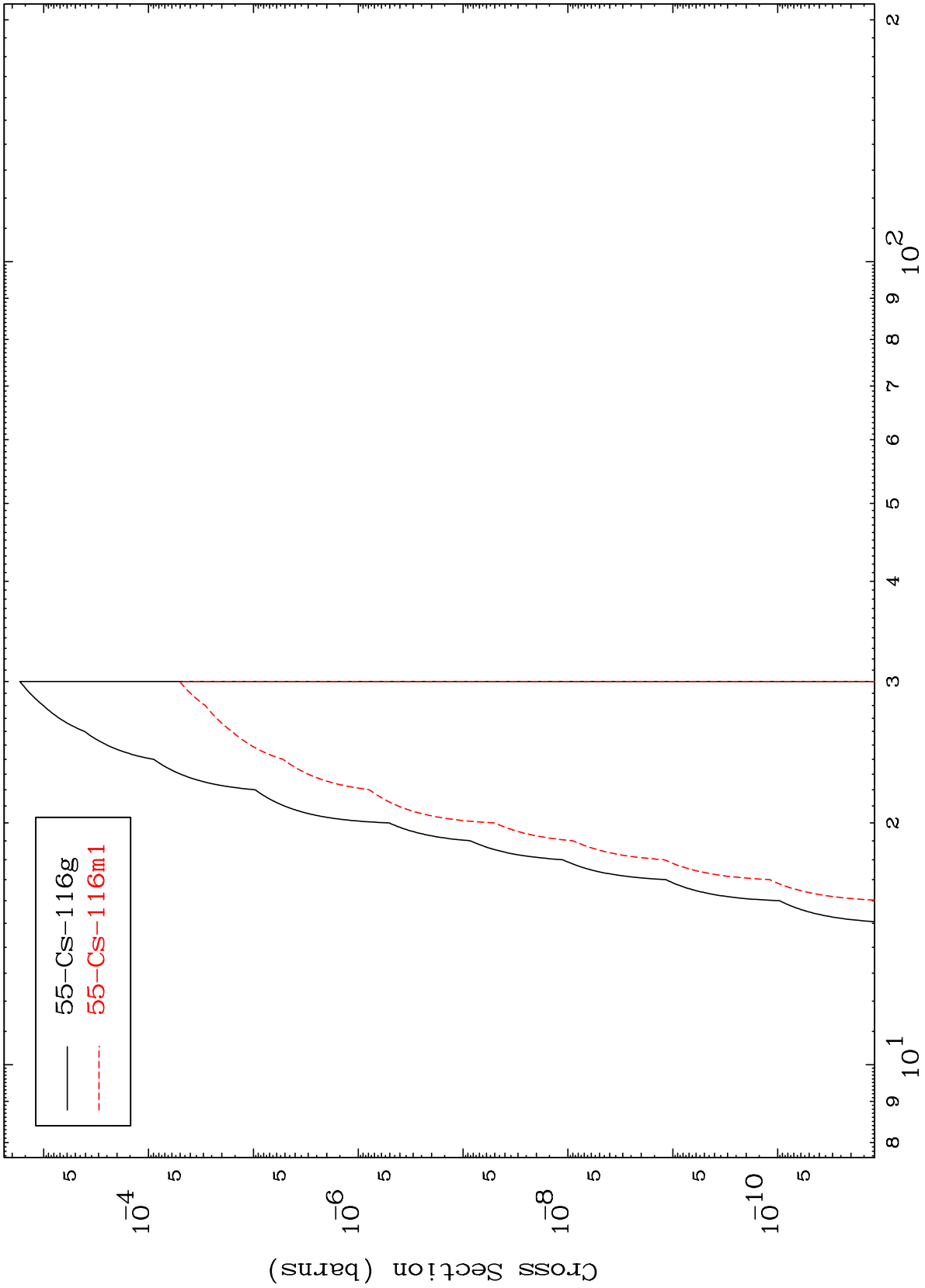
56-Ba-118

MAT 5589

(p,He-3)

56-Ba-118

Radionuclide Production Cross Section



55-Cs-116g  
55-Cs-116m1

12

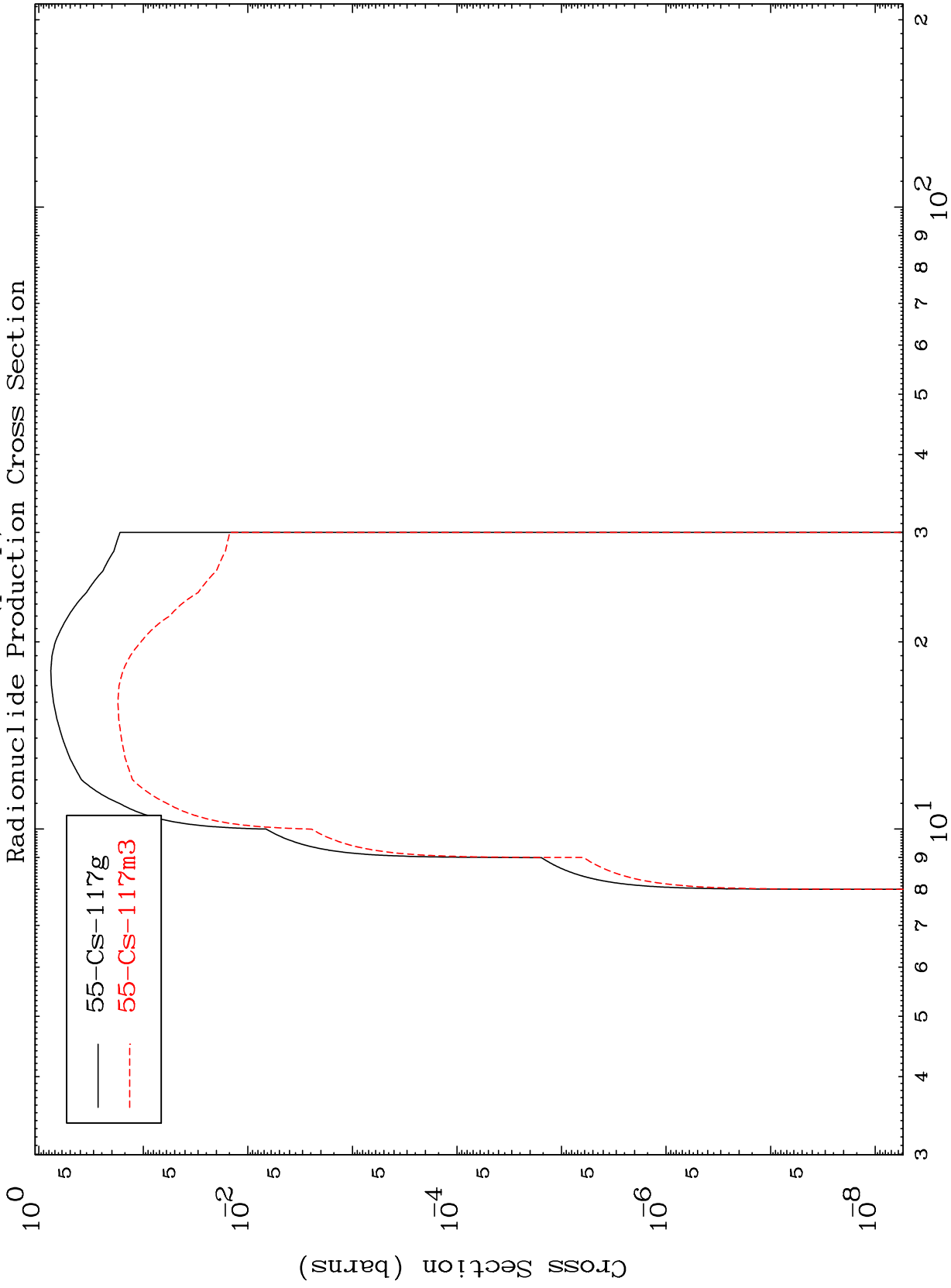
Incident Energy (MeV)

56-Ba-118

MAT 5589

56-Ba-118

(p,2p)  
Radionuclide Production Cross Section



13

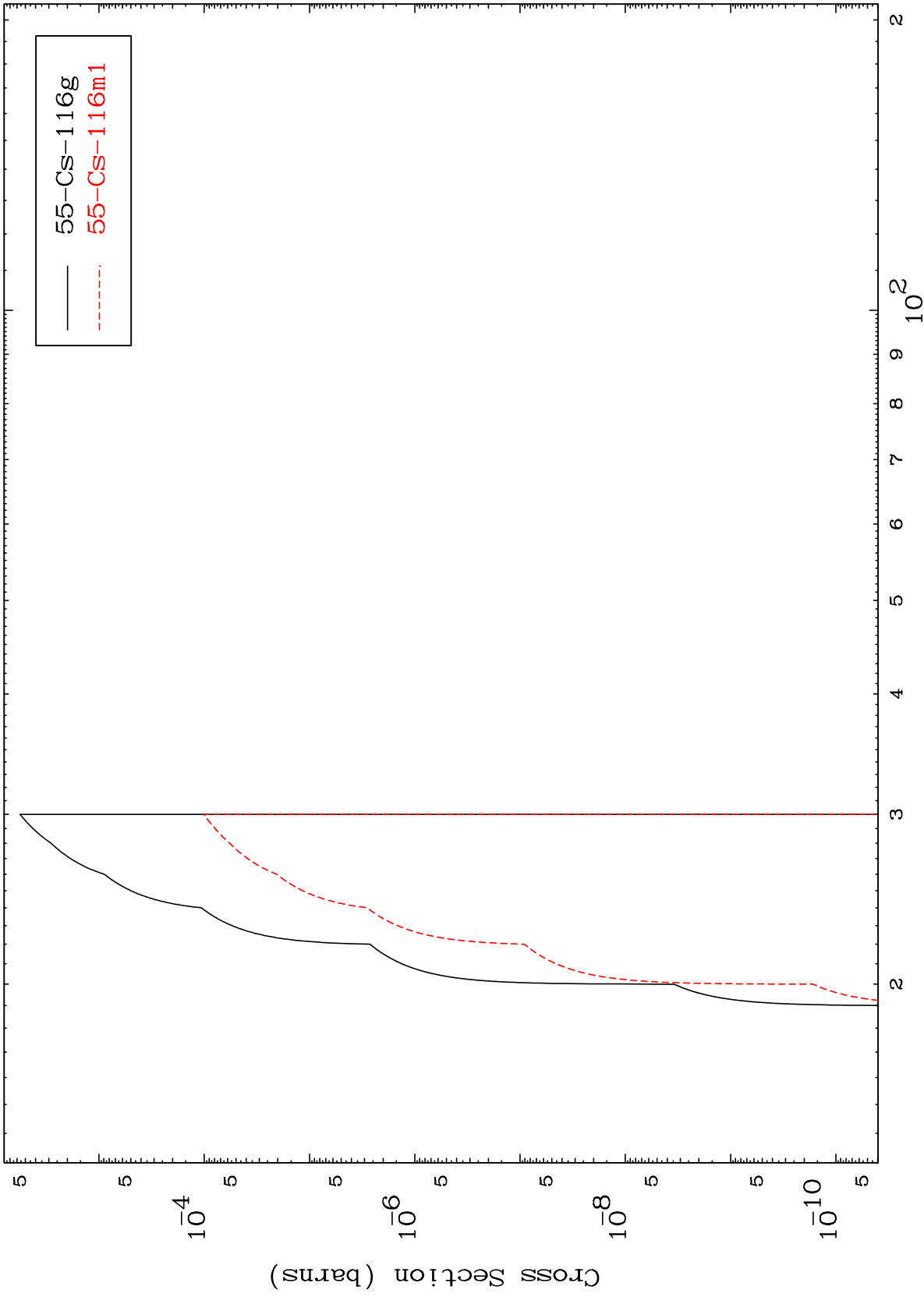
56-Ba-118

MAT 5589

(p,p) d

56-Ba-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-118