

Program EVALPLOT
(Version 2018-1)

by

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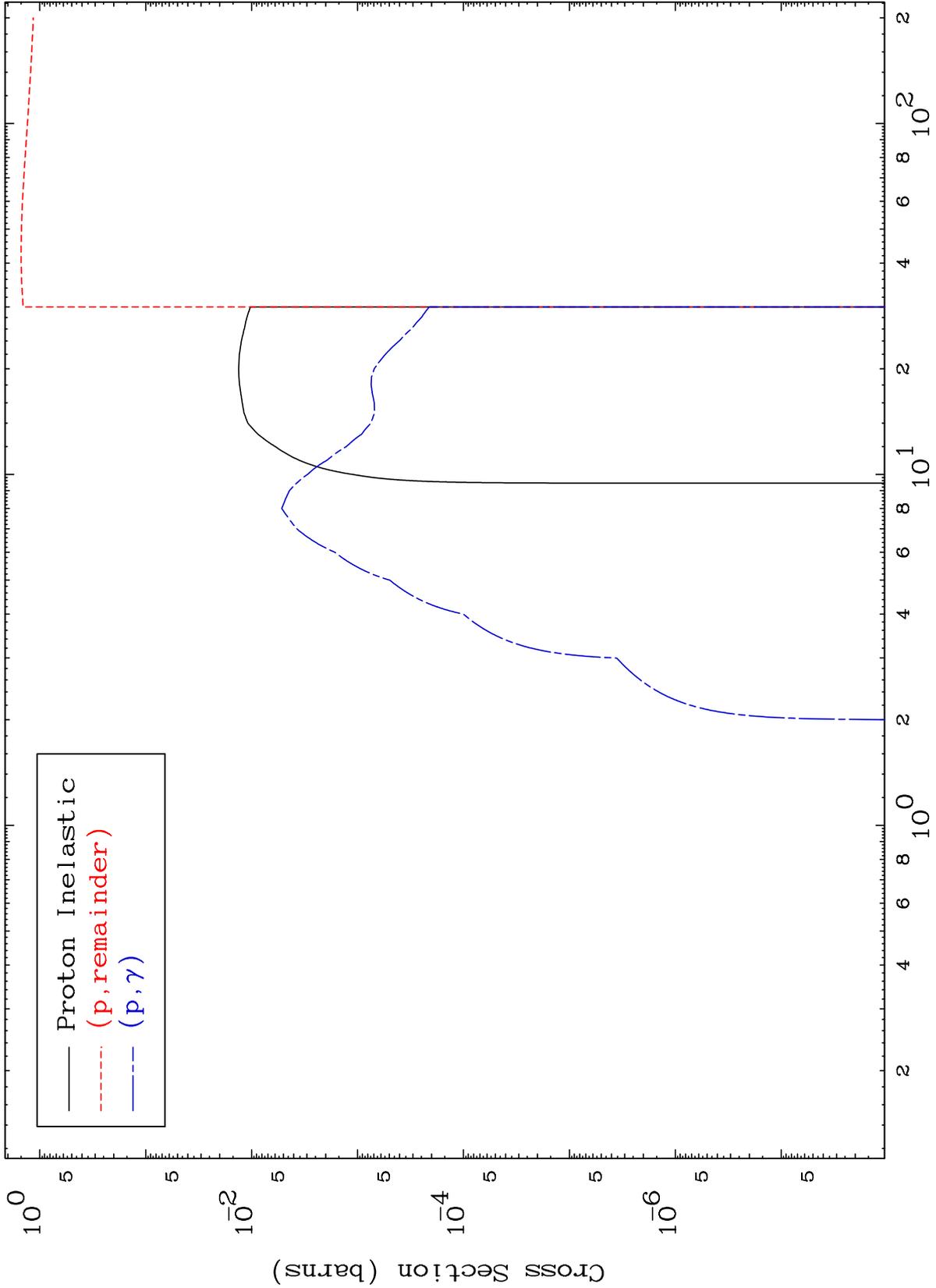
Press Mouse Button to Start

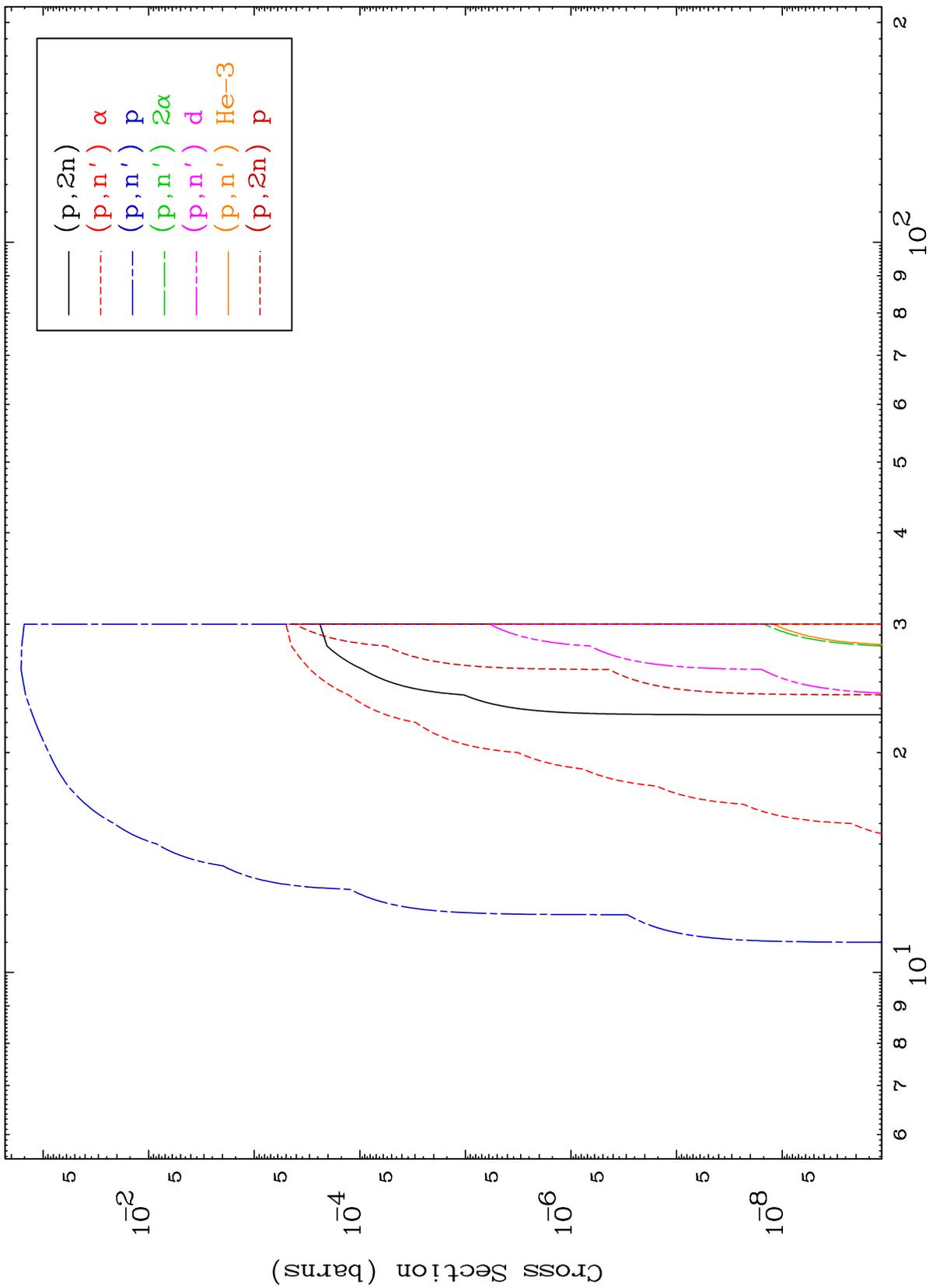
MAT 5792

Proton Major

58-Ce-125

0 Kelvin Cross Sections

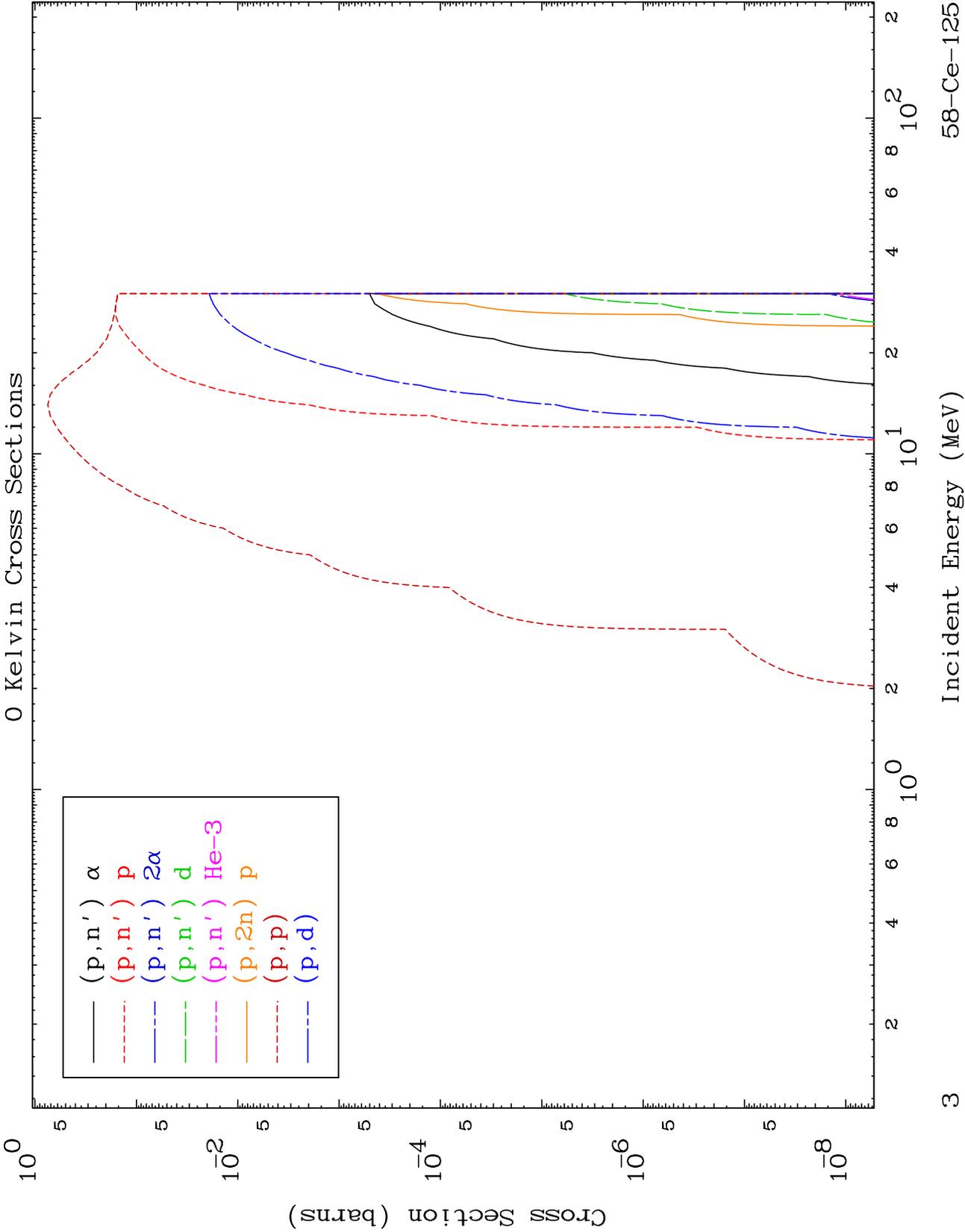




MAT 5792

Proton Charged Particle
0 Kelvin Cross Sections

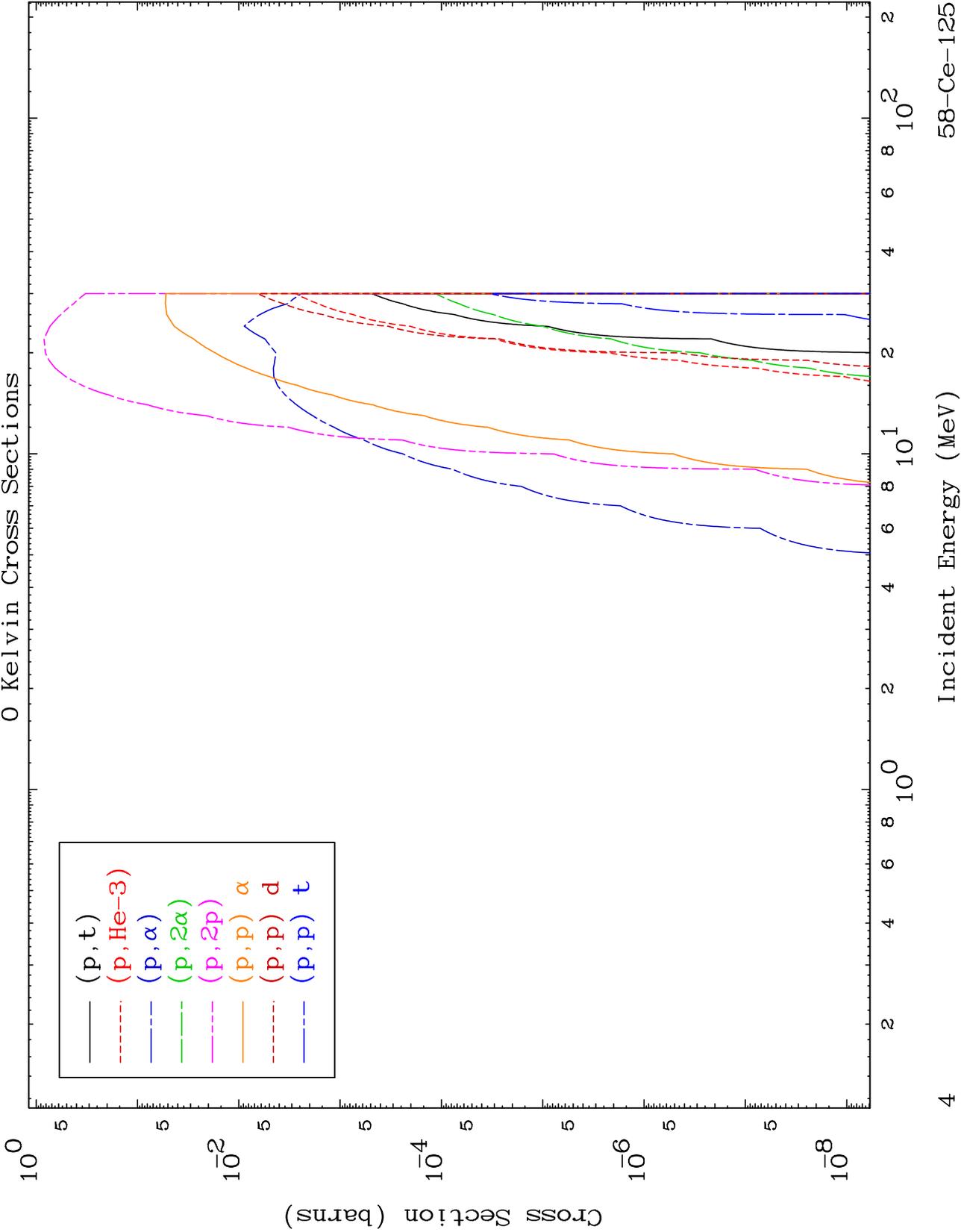
58-Ce-125



MAT 5792

Proton Charged Particle
0 Kelvin Cross Sections

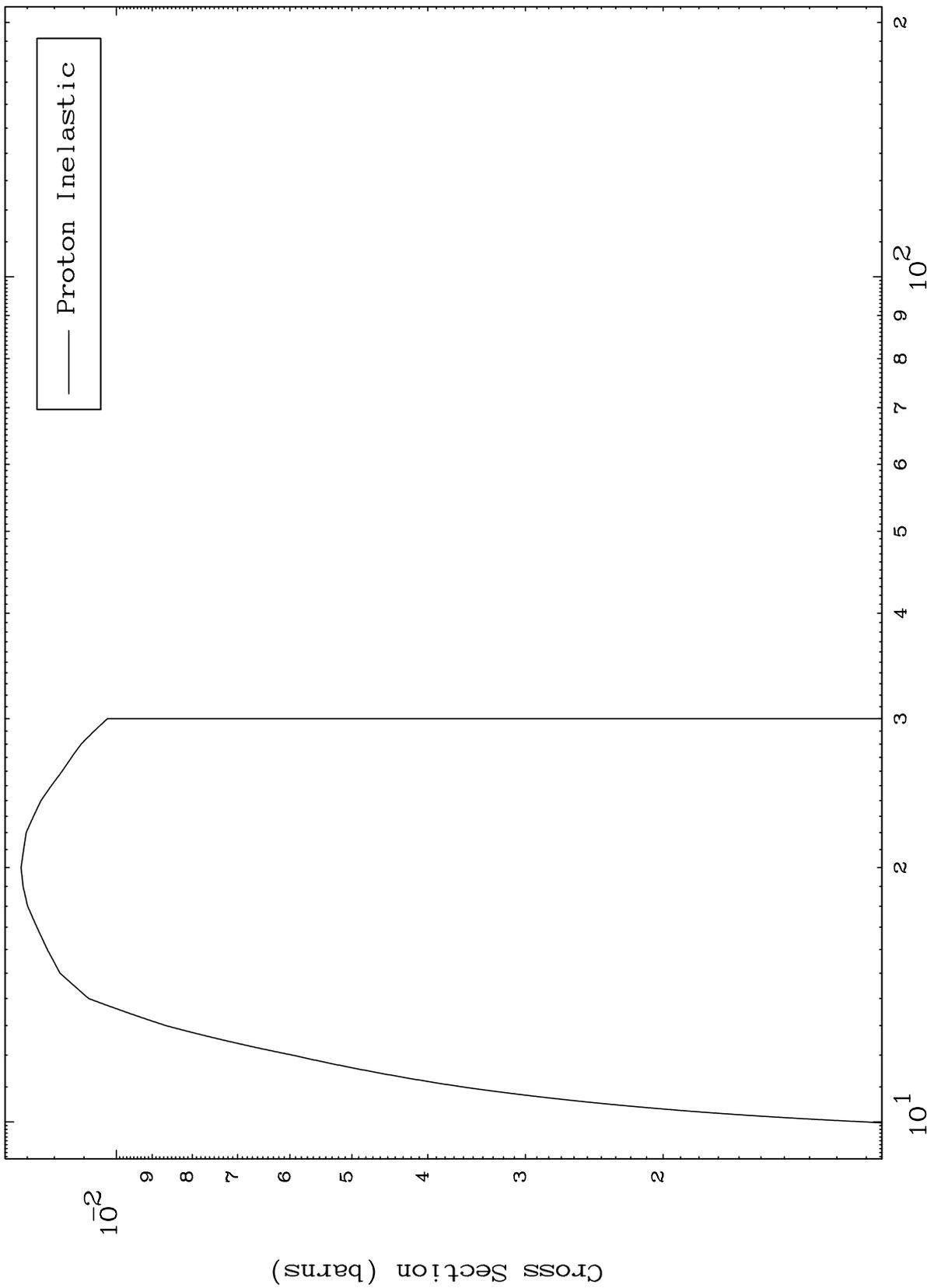
58-Ce-125



MAT 5792

58-Ce-125

(p,n') Level
0 Kelvin Cross Sections



58-Ce-125

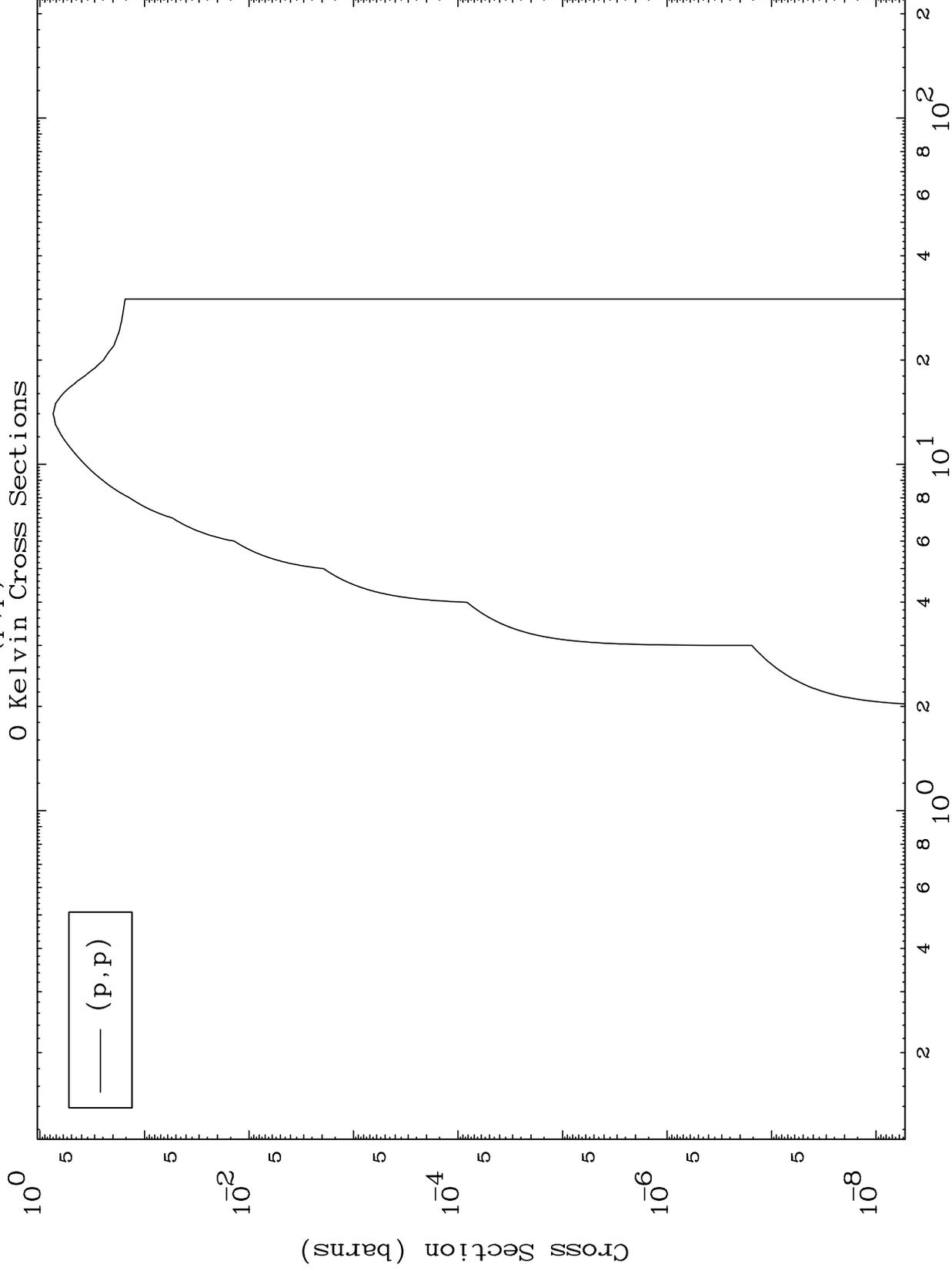
Incident Energy (MeV)

5

MAT 5792

(p,p) Levels

58-Ce-125



6

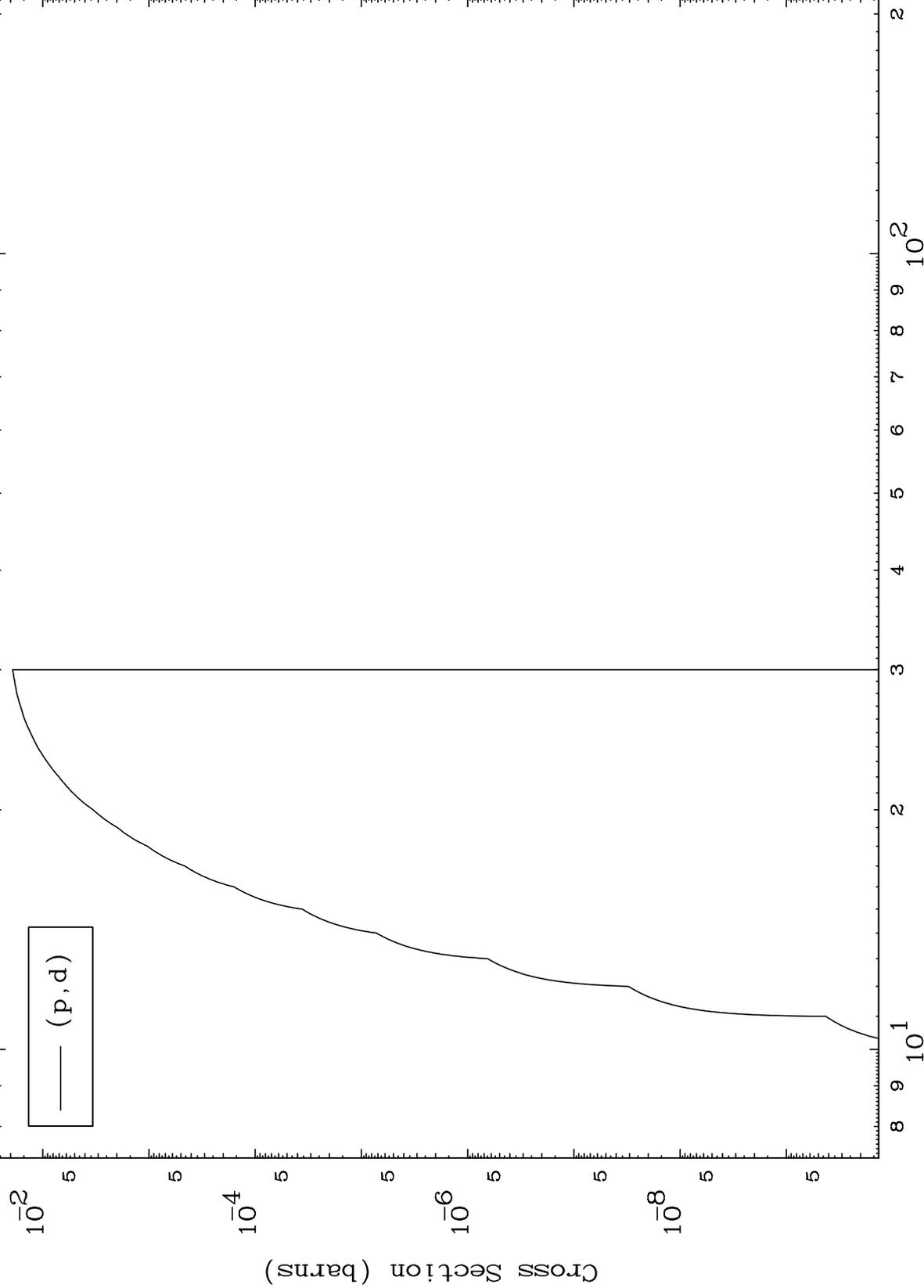
Incident Energy (MeV)

58-Ce-125

MAT 5792

(p,d) Levels
0 Kelvin Cross Sections

58-Ce-125



7

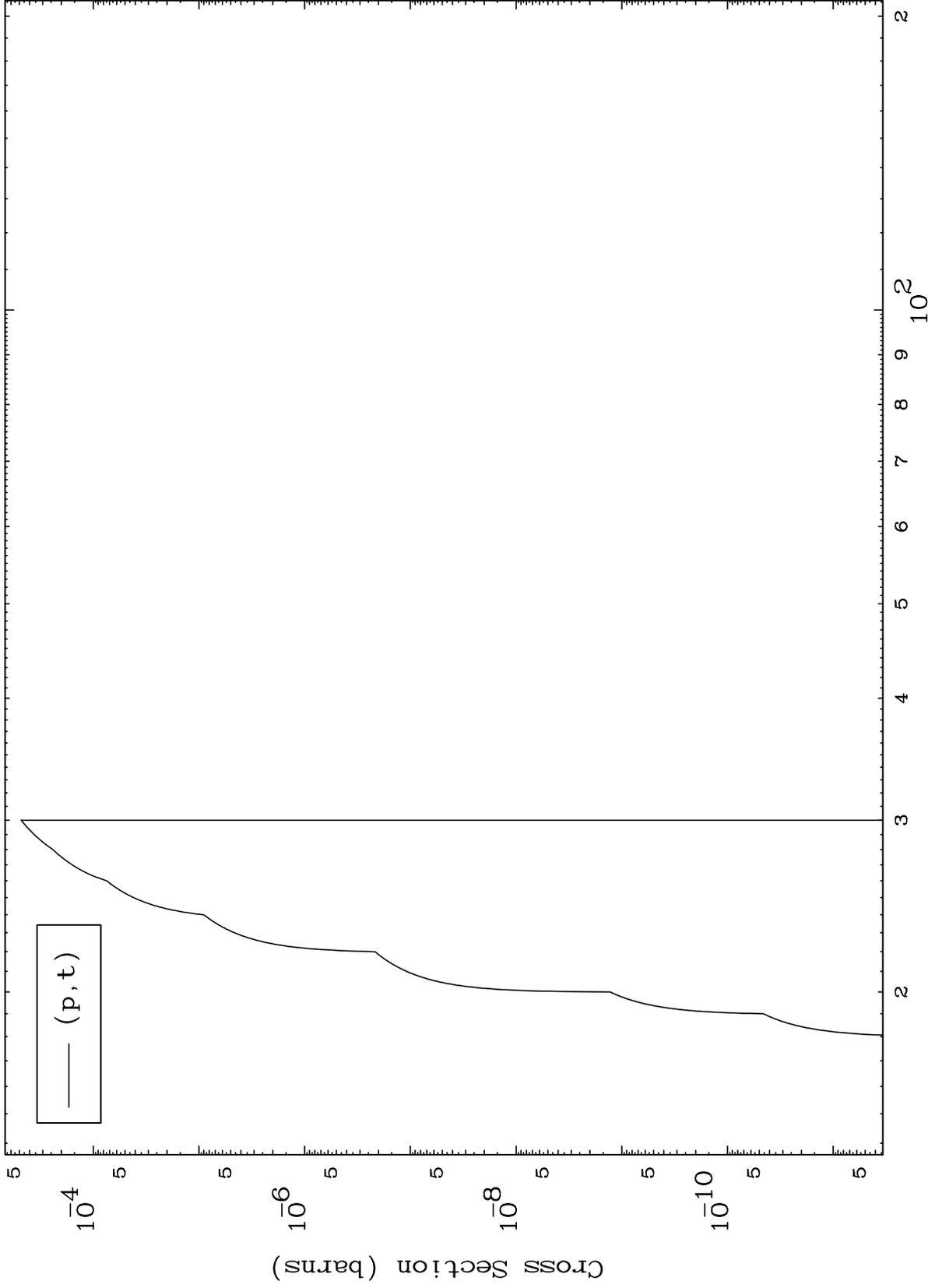
Incident Energy (MeV)

58-Ce-125

MAT 5792

(p,t) Levels
0 Kelvin Cross Sections

58-Ce-125



8

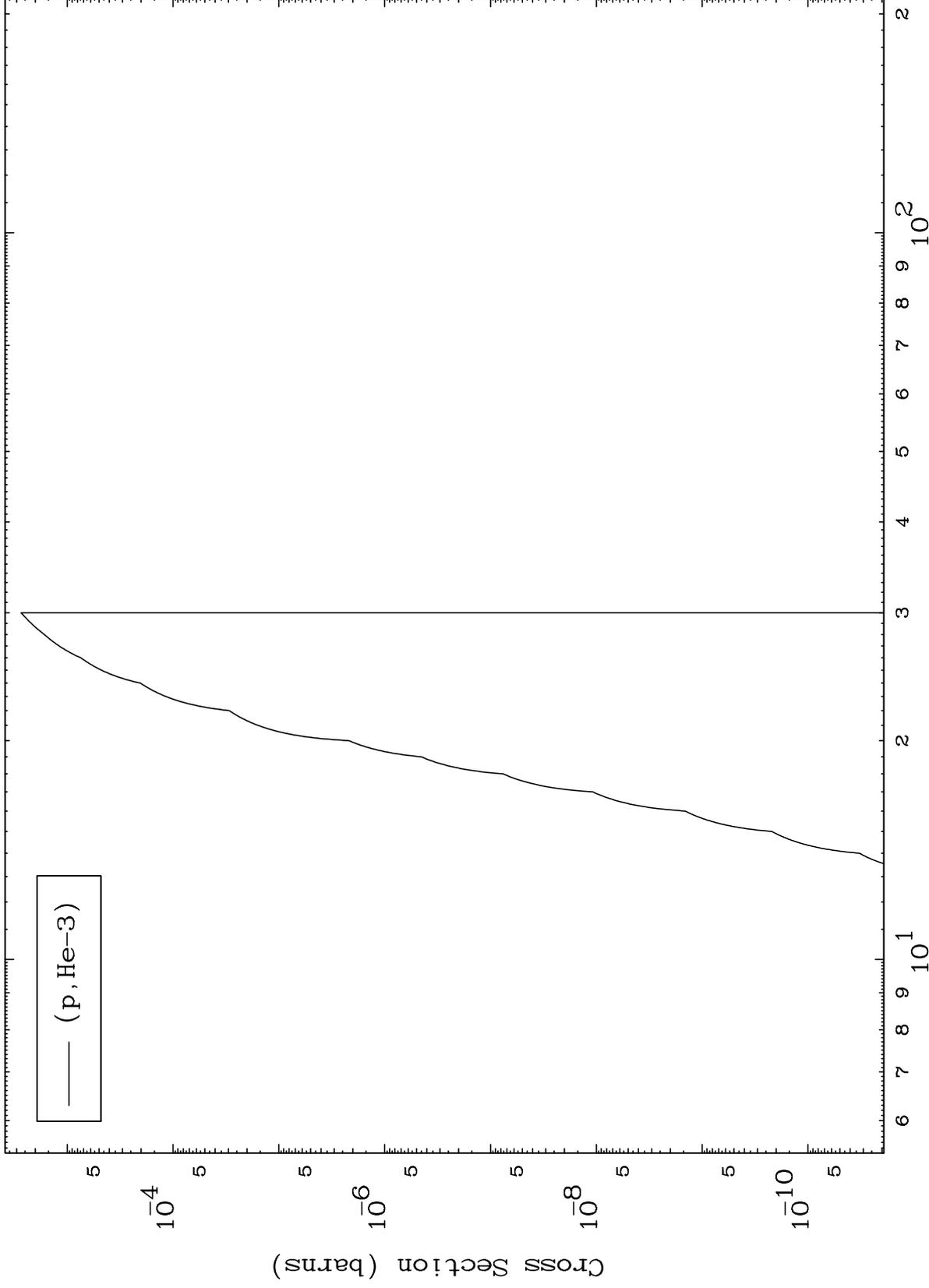
Incident Energy (MeV)

58-Ce-125

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(p,He3) Levels
0 Kelvin Cross Sections

58-Ce-125



(p, He-3)

9

Incident Energy (MeV)

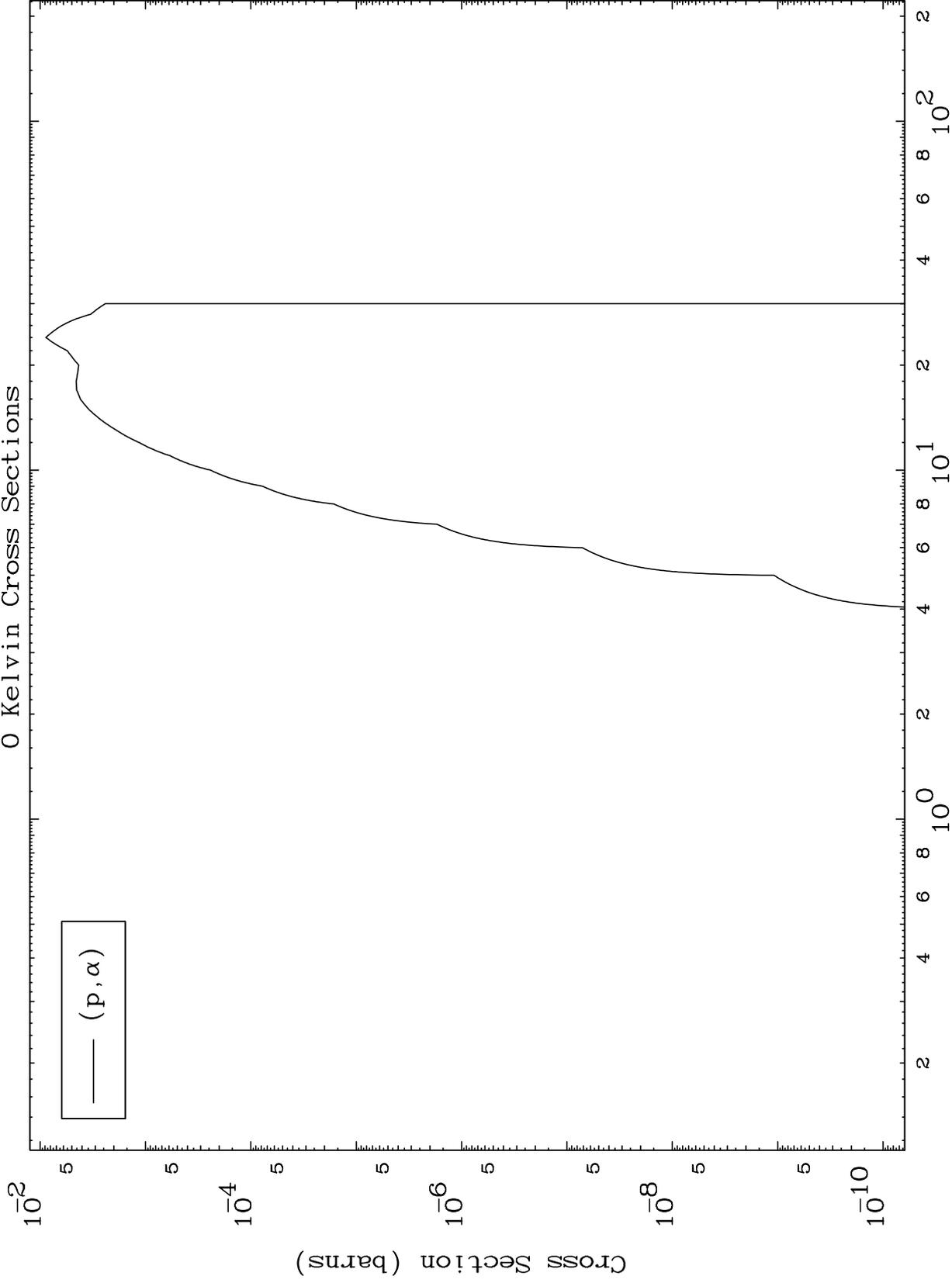
58-Ce-125

MAT 5792

(p, α) Levels

58-Ce-125

0 Kelvin Cross Sections



10

Incident Energy (MeV)

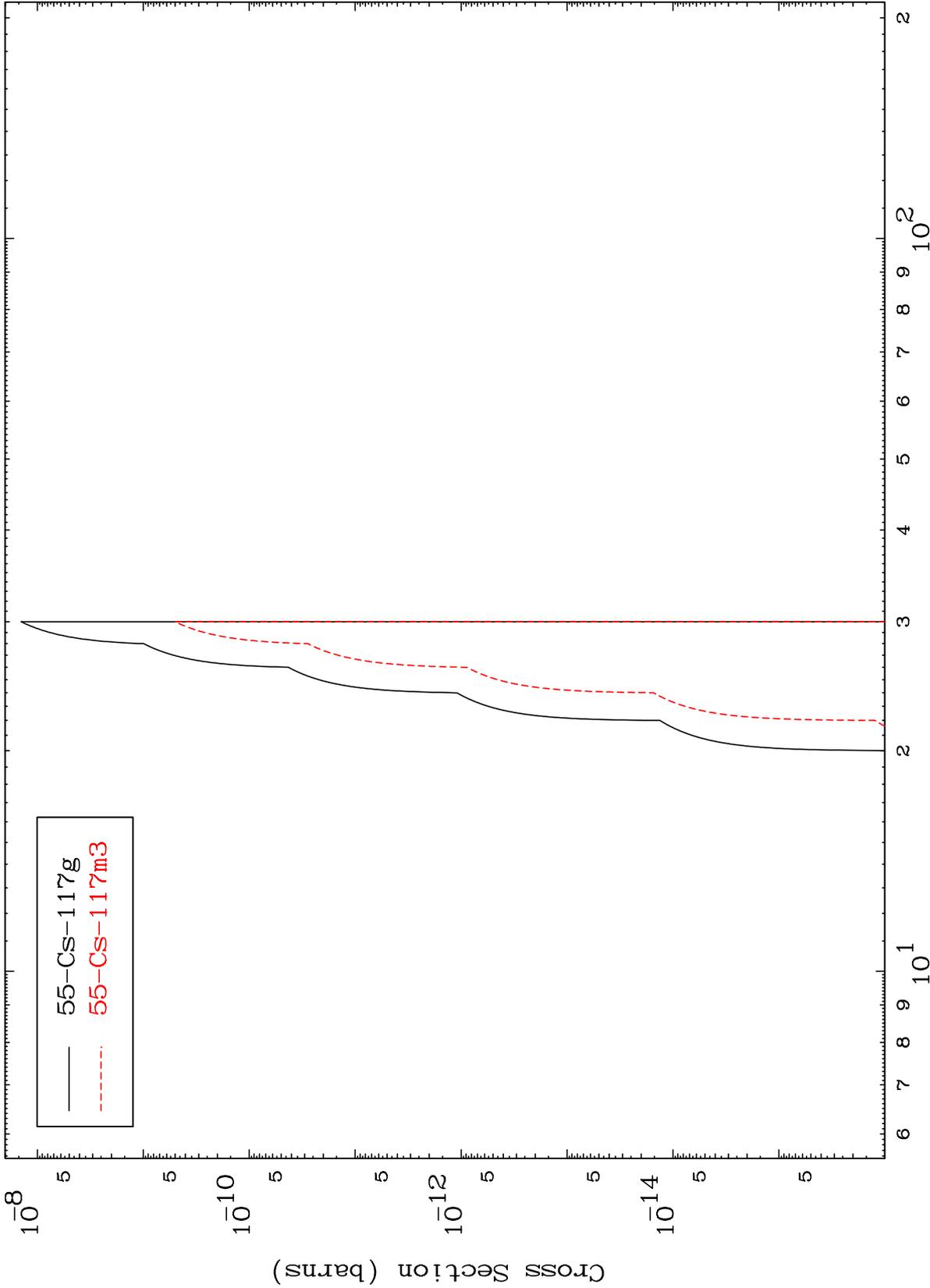
58-Ce-125

MAT 5792

(p,n') 2 α

58-Ce-125

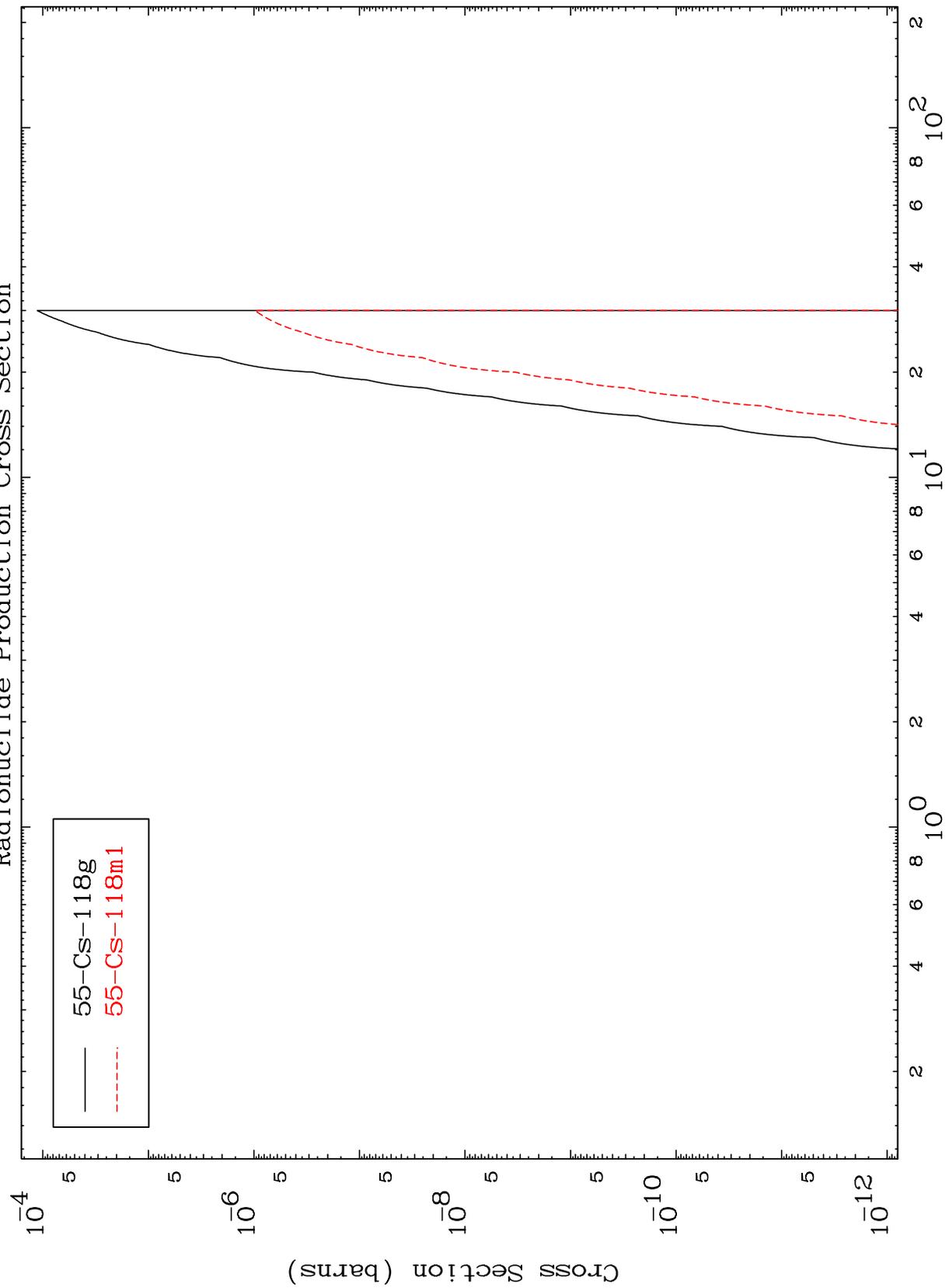
Radionuclide Production Cross Section



MAT 5792

58-Ce-125

Radionuclide Production Cross Section
(p,2 α)



55-Cs-118g
55-Cs-118m1

58-Ce-125

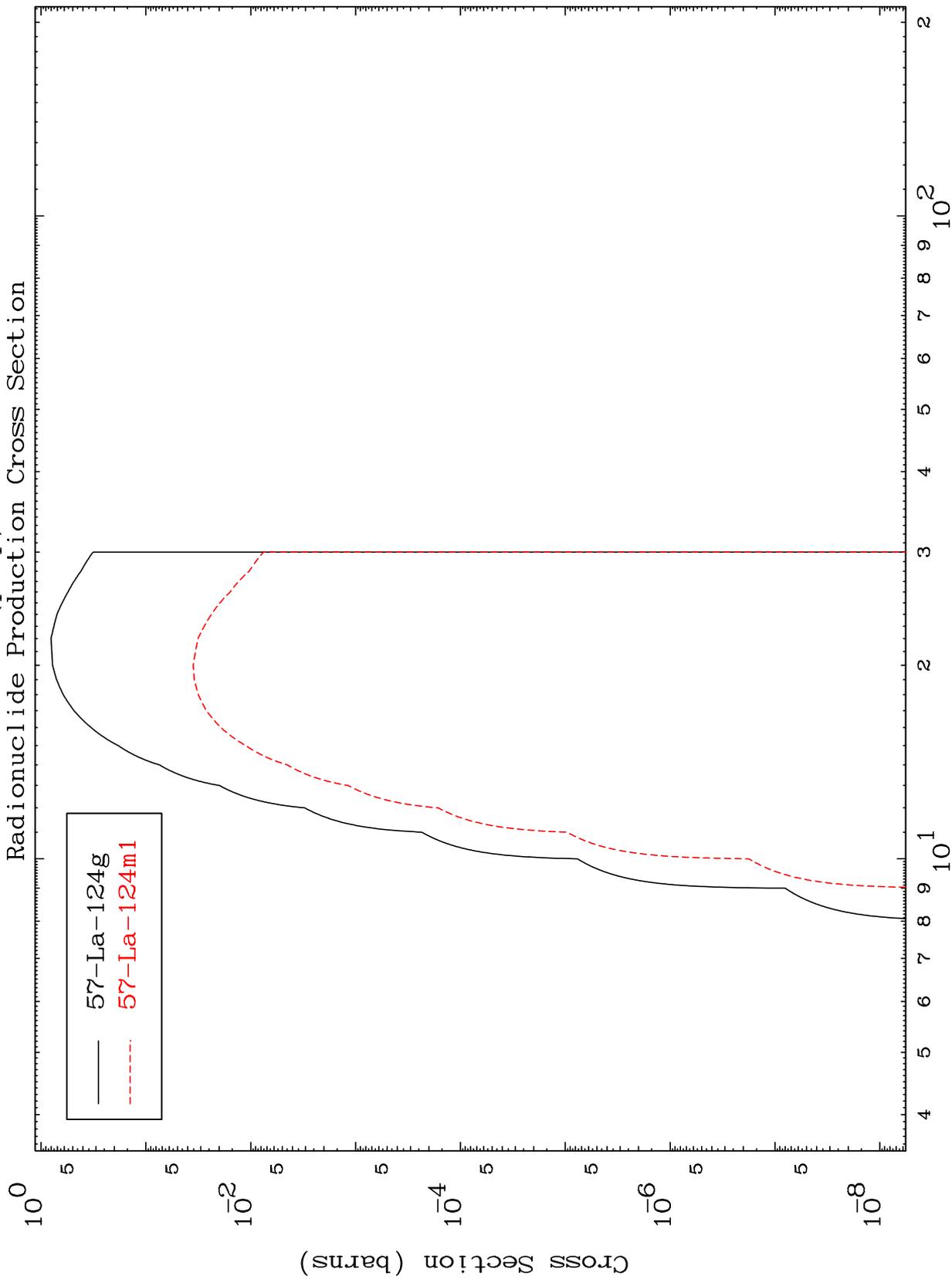
Incident Energy (MeV)

12

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58-Ce-125

Radionuclide Production Cross Section
(p,2p)



58-Ce-125

Incident Energy (MeV)

13