

Program EVALPLOT
(Version 2018-1)

by

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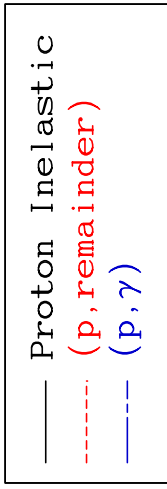
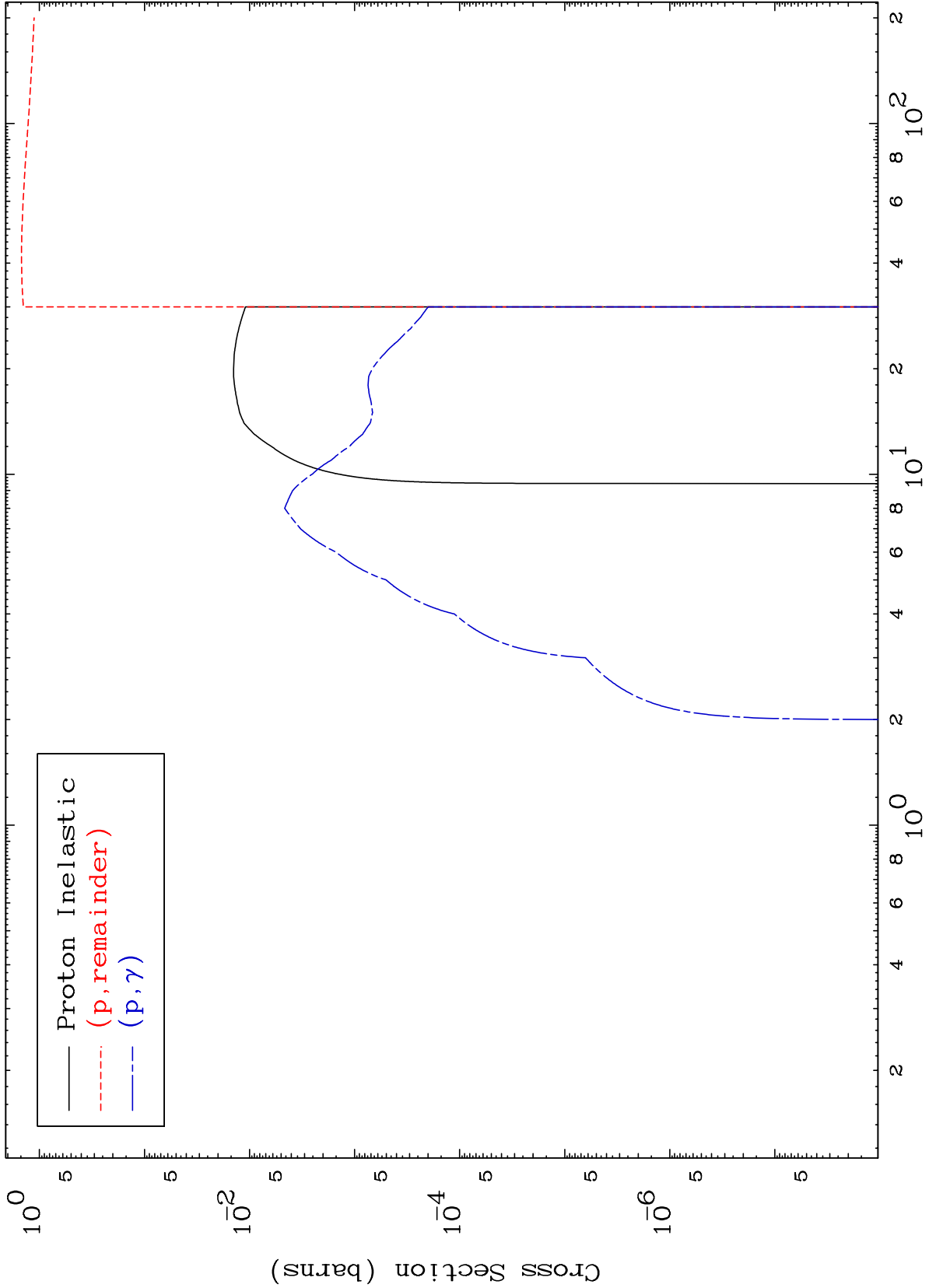
Press Mouse Button to Start

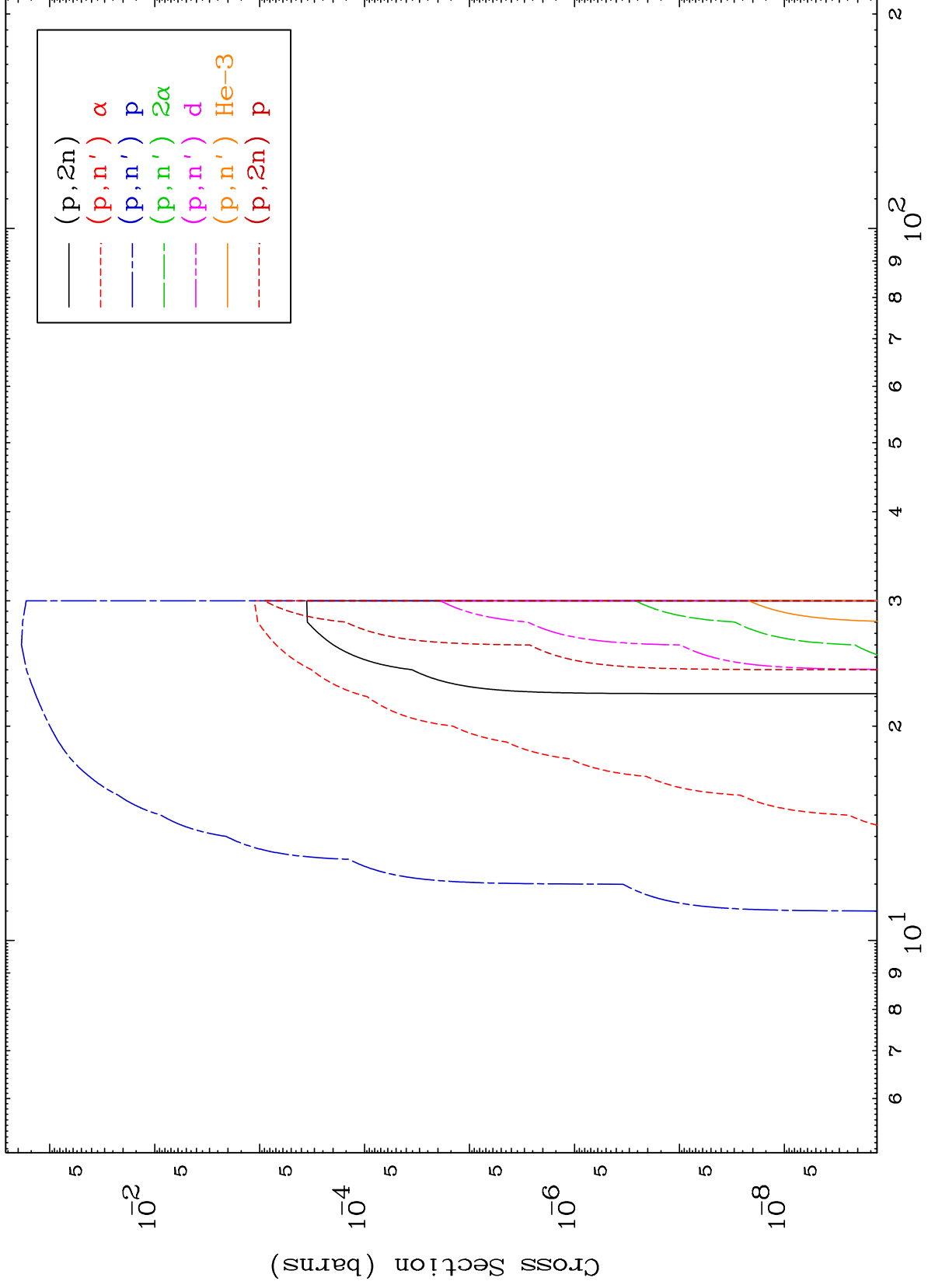
MAT 5598

Proton Major

56-Ba-121

0 Kelvin Cross Sections

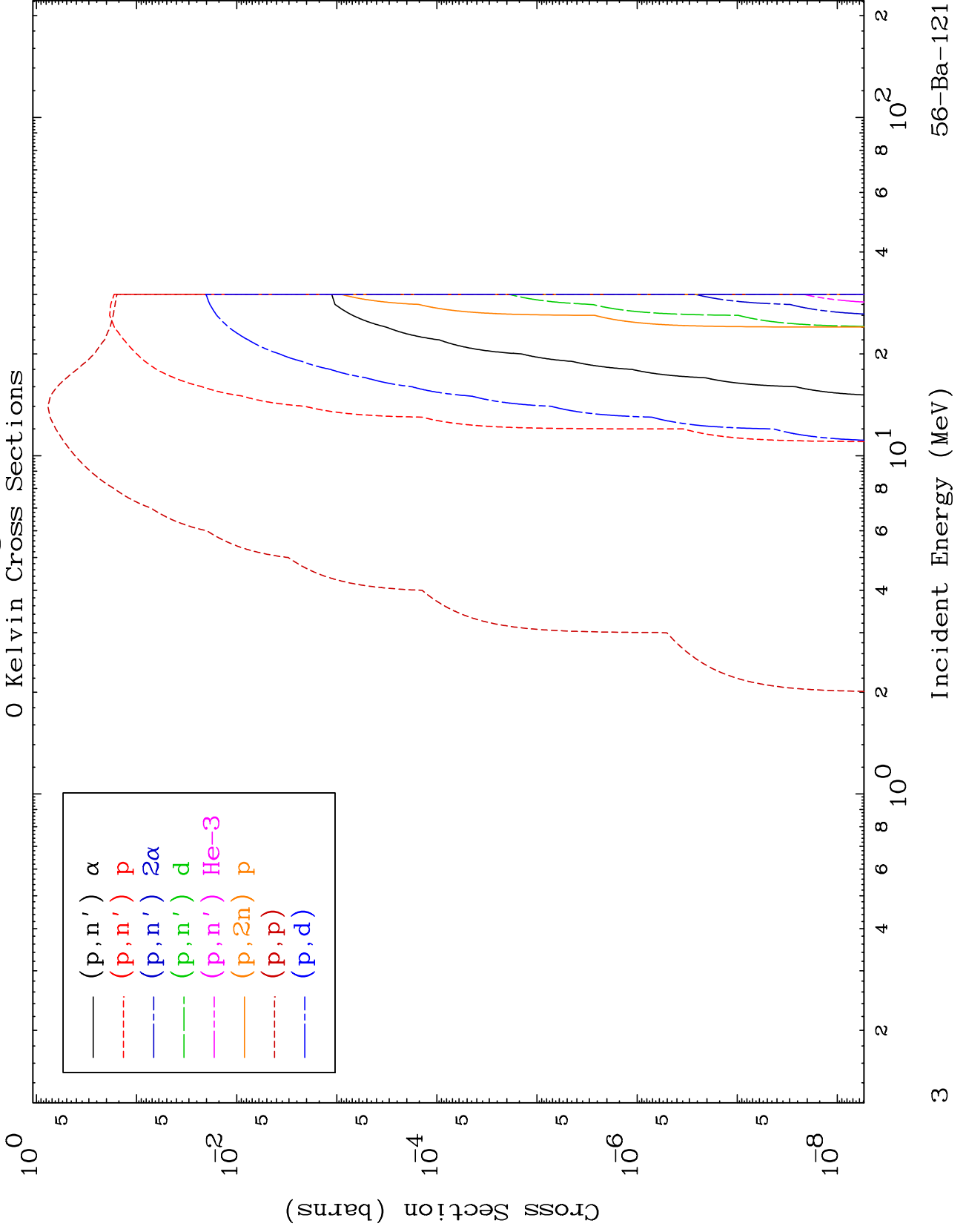




MAT 5598

Proton Charged Particle
0 Kelvin Cross Sections

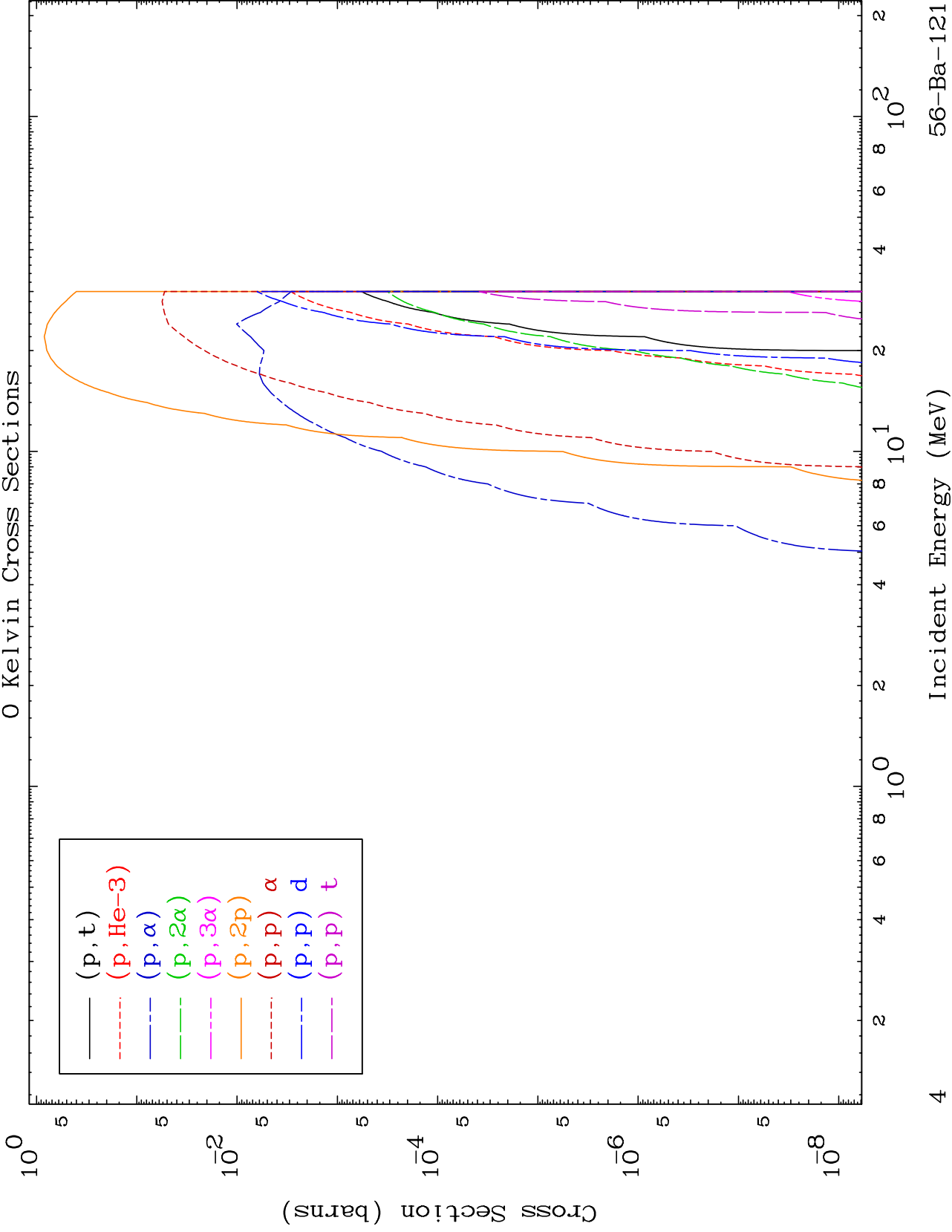
56-Ba-121



MAT 5598

Proton Charged Particle
0 Kelvin Cross Sections

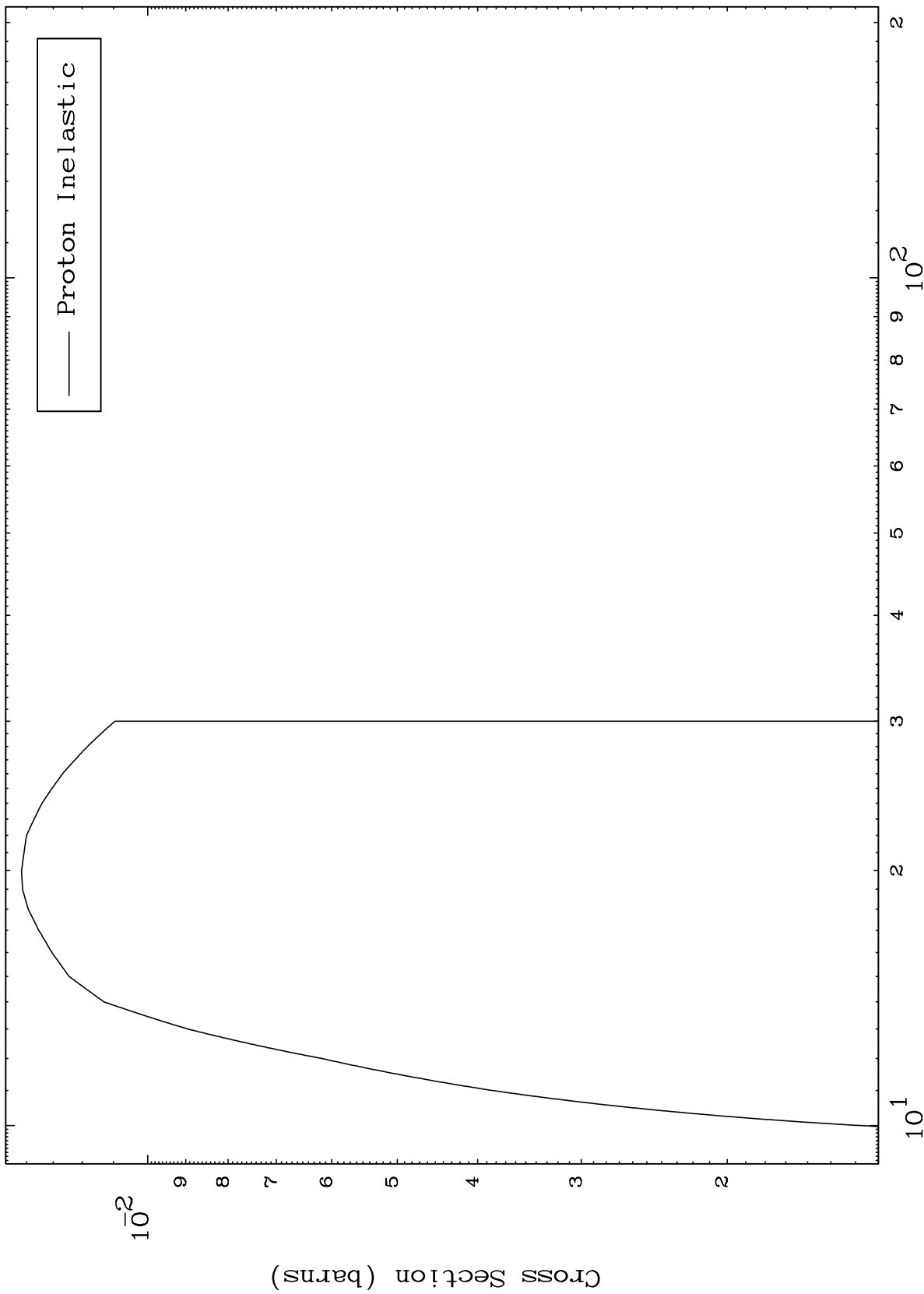
56-Ba-121



MAT 5598

56-Ba-121

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

56-Ba-121

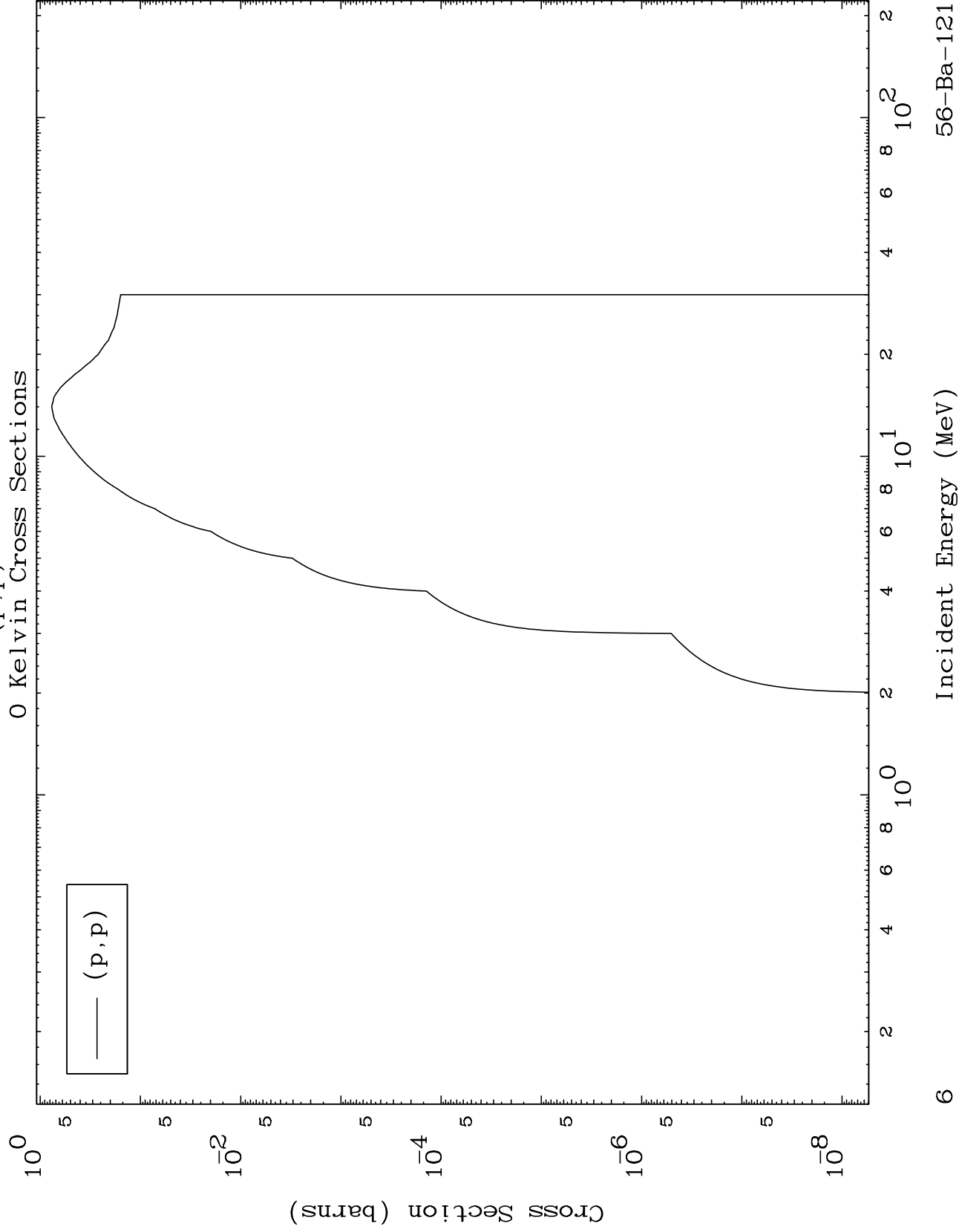
Incident Energy (MeV)

5

MAT 5598

(p,p) Levels

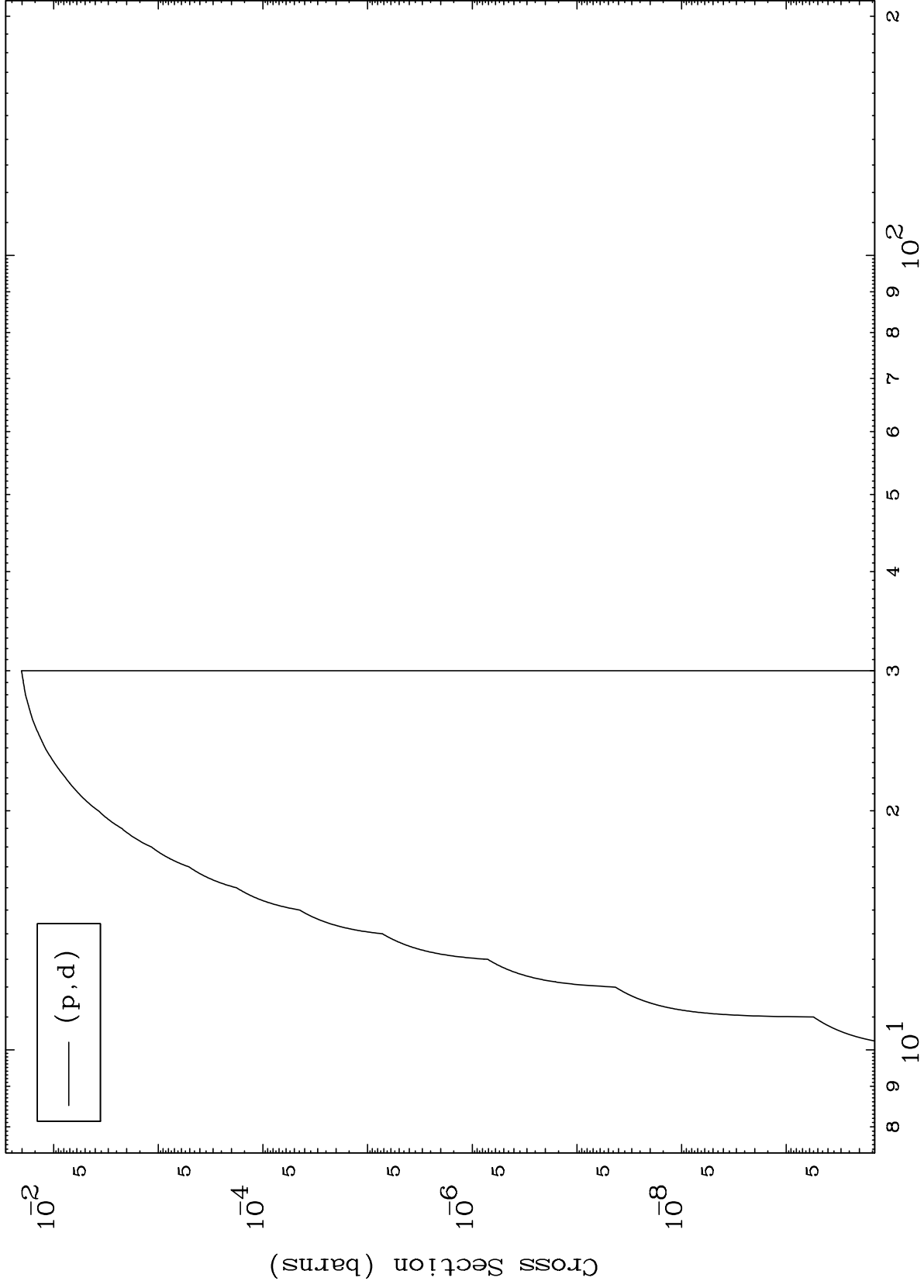
56-Ba-121



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(p,d) Levels
0 Kelvin Cross Sections

56-Ba-121



7

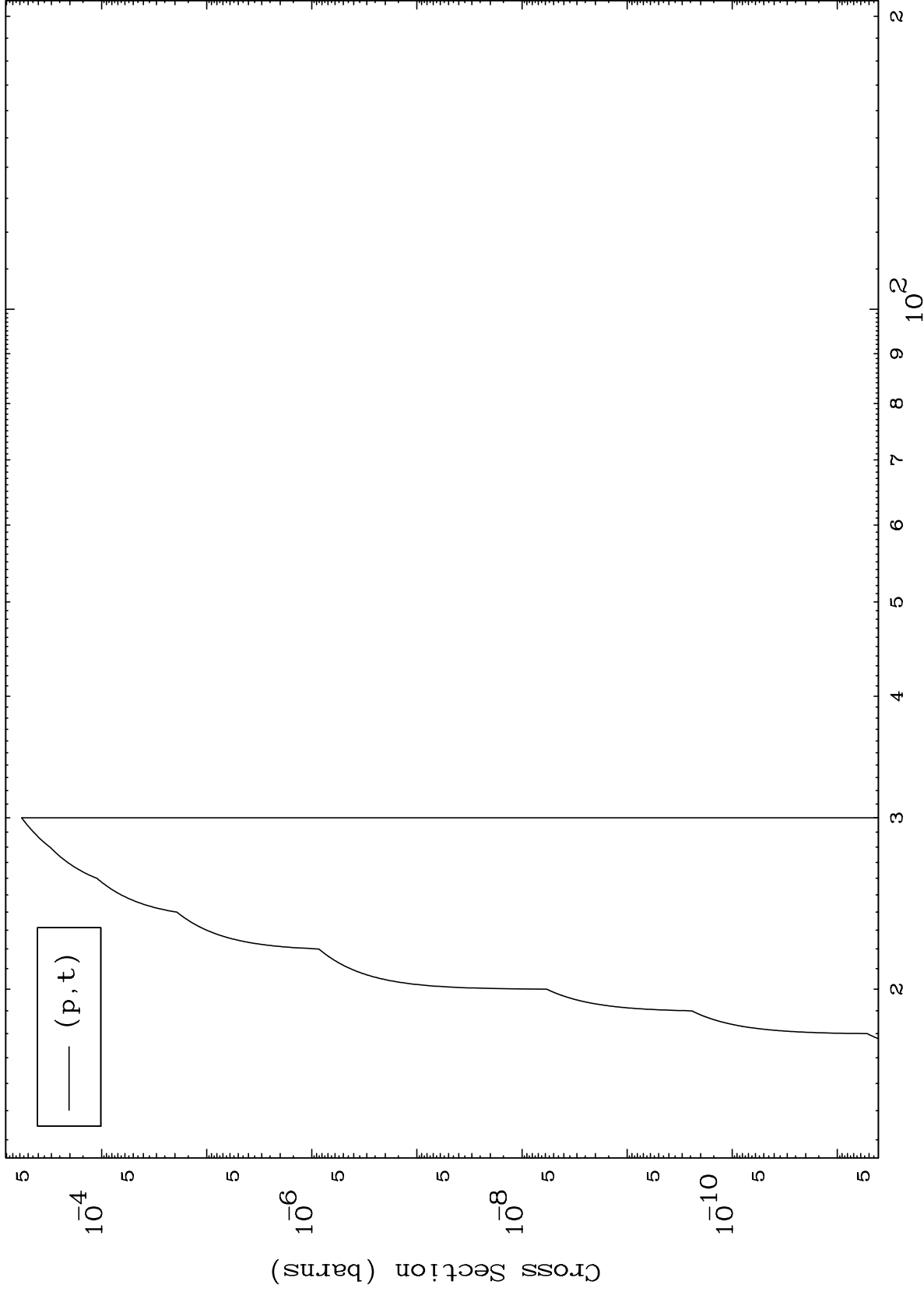
Incident Energy (MeV)

56-Ba-121

MAT 5598

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-121



8

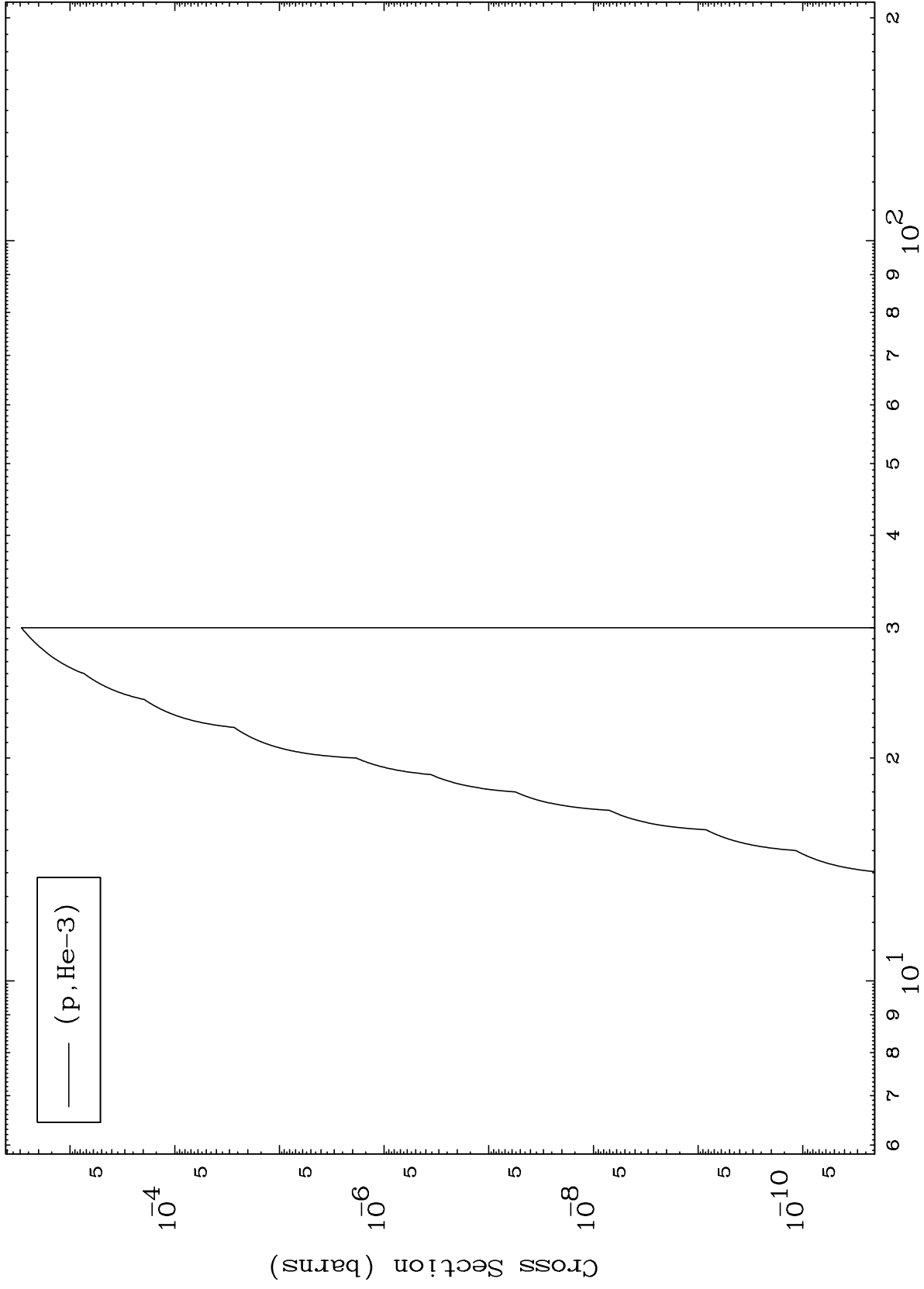
Incident Energy (MeV)

56-Ba-121

MAT 5598

56-Ba-121

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

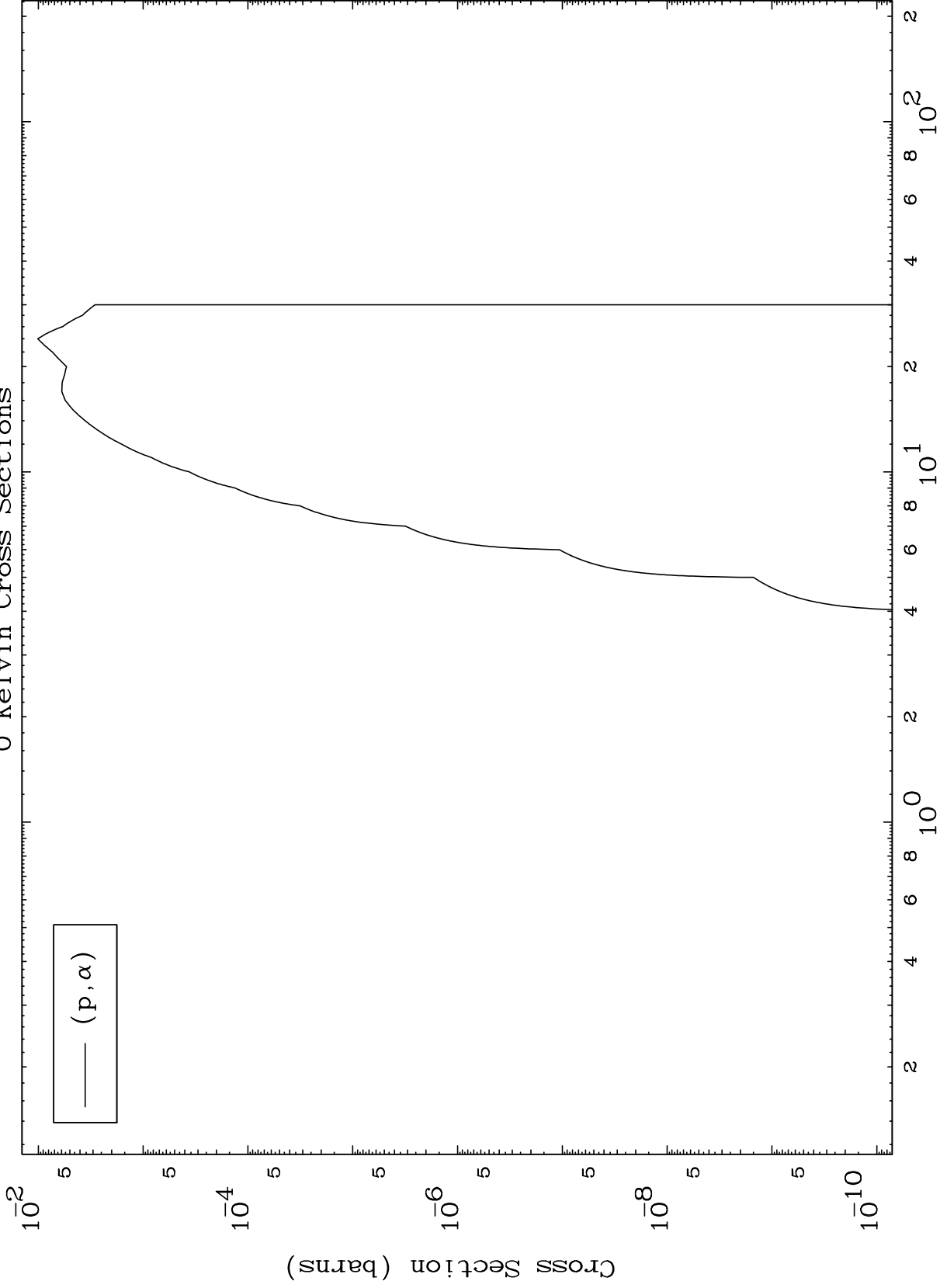
56-Ba-121

MAT 5598

(p, α) Levels

56-Ba-121

0 Kelvin Cross Sections



10

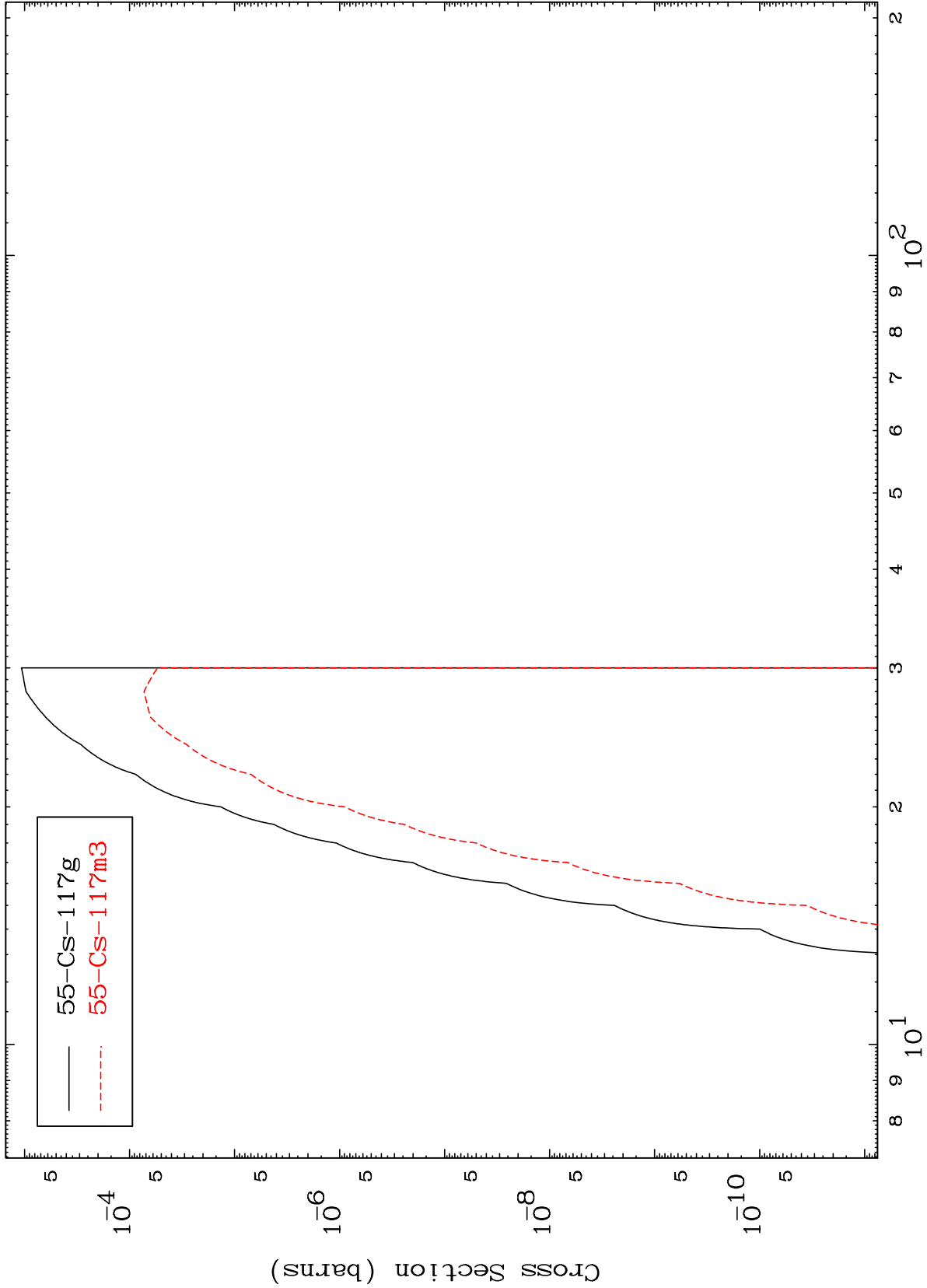
Incident Energy (MeV)

56-Ba-121

MAT 5598

56-Ba-121

(p,n') α
Radionuclide Production Cross Section



11

Incident Energy (MeV)

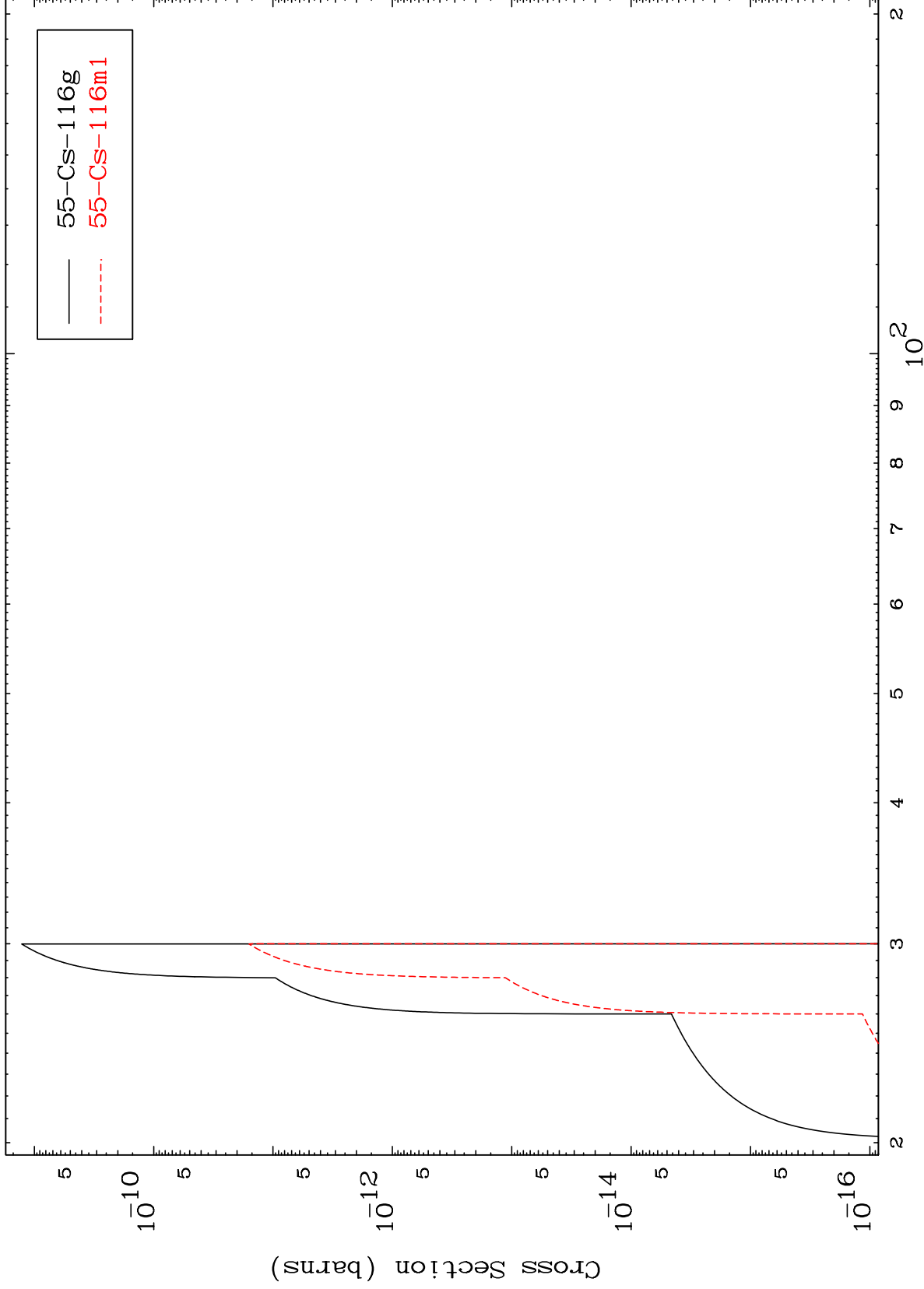
56-Ba-121

MAT 5598

(p,2n) α

56-Ba-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

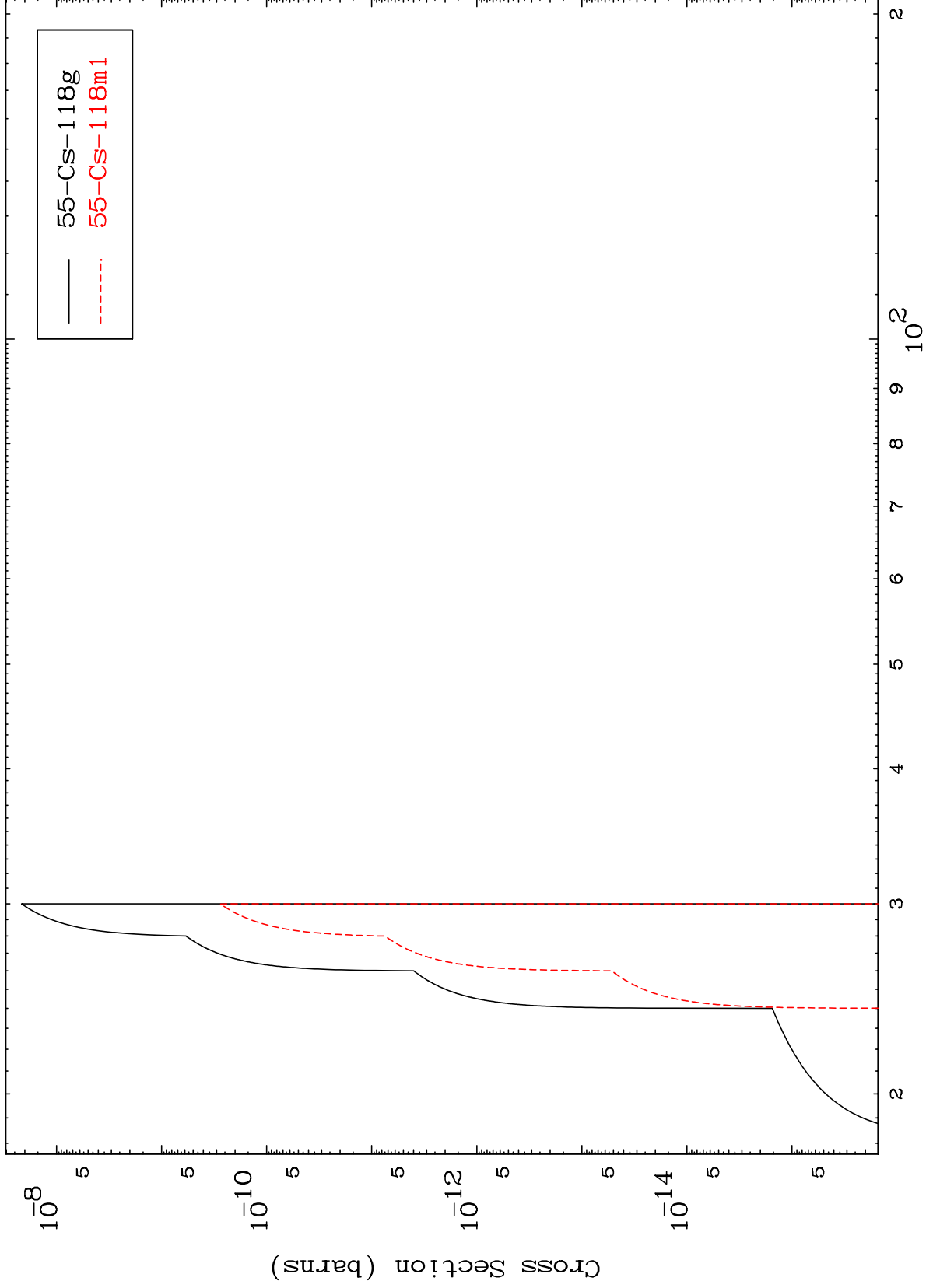
56-Ba-121

MAT 5598

(p,n') He-3

56-Ba-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

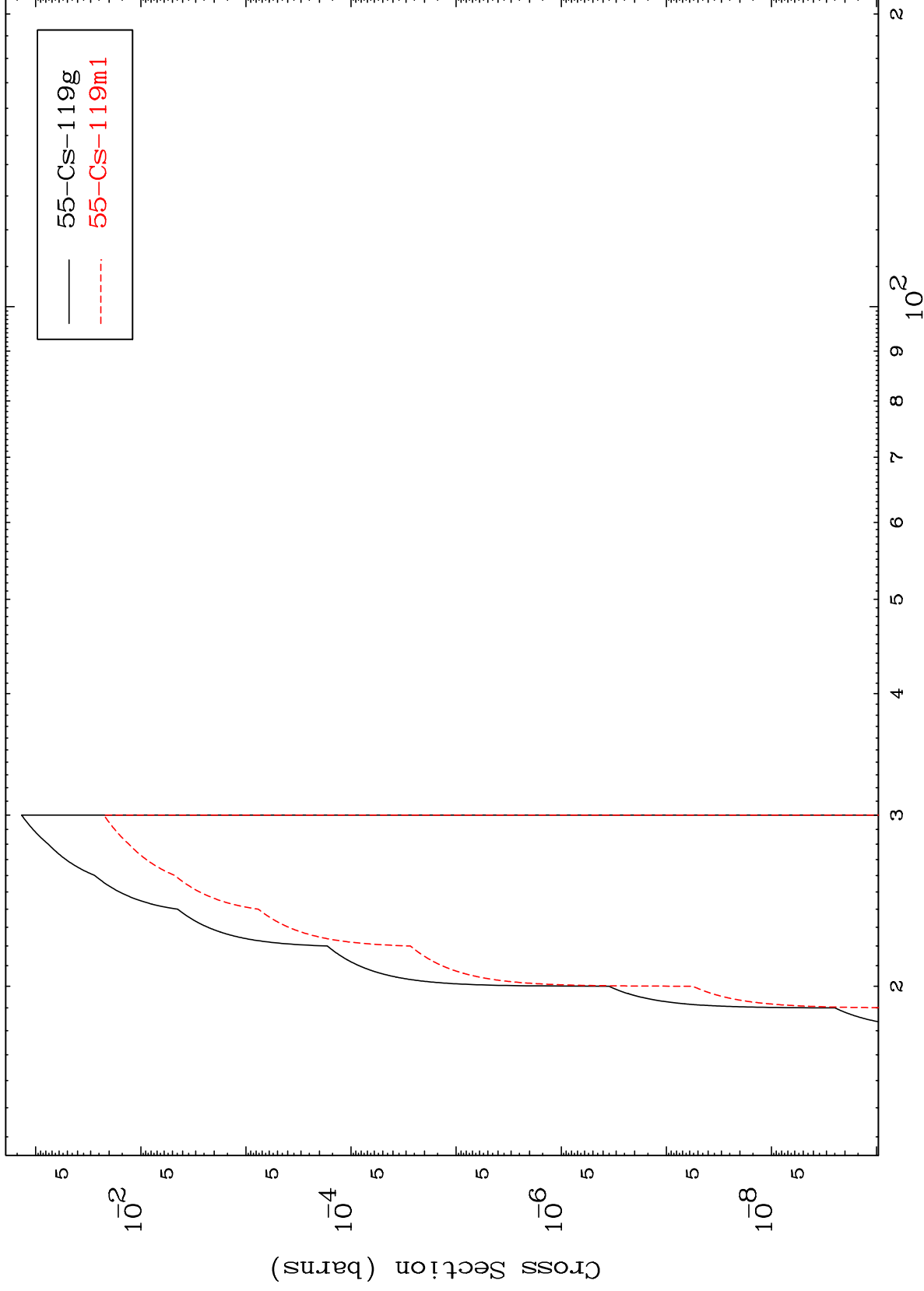
56-Ba-121

MAT 5598

(p,2n) p

56-Ba-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

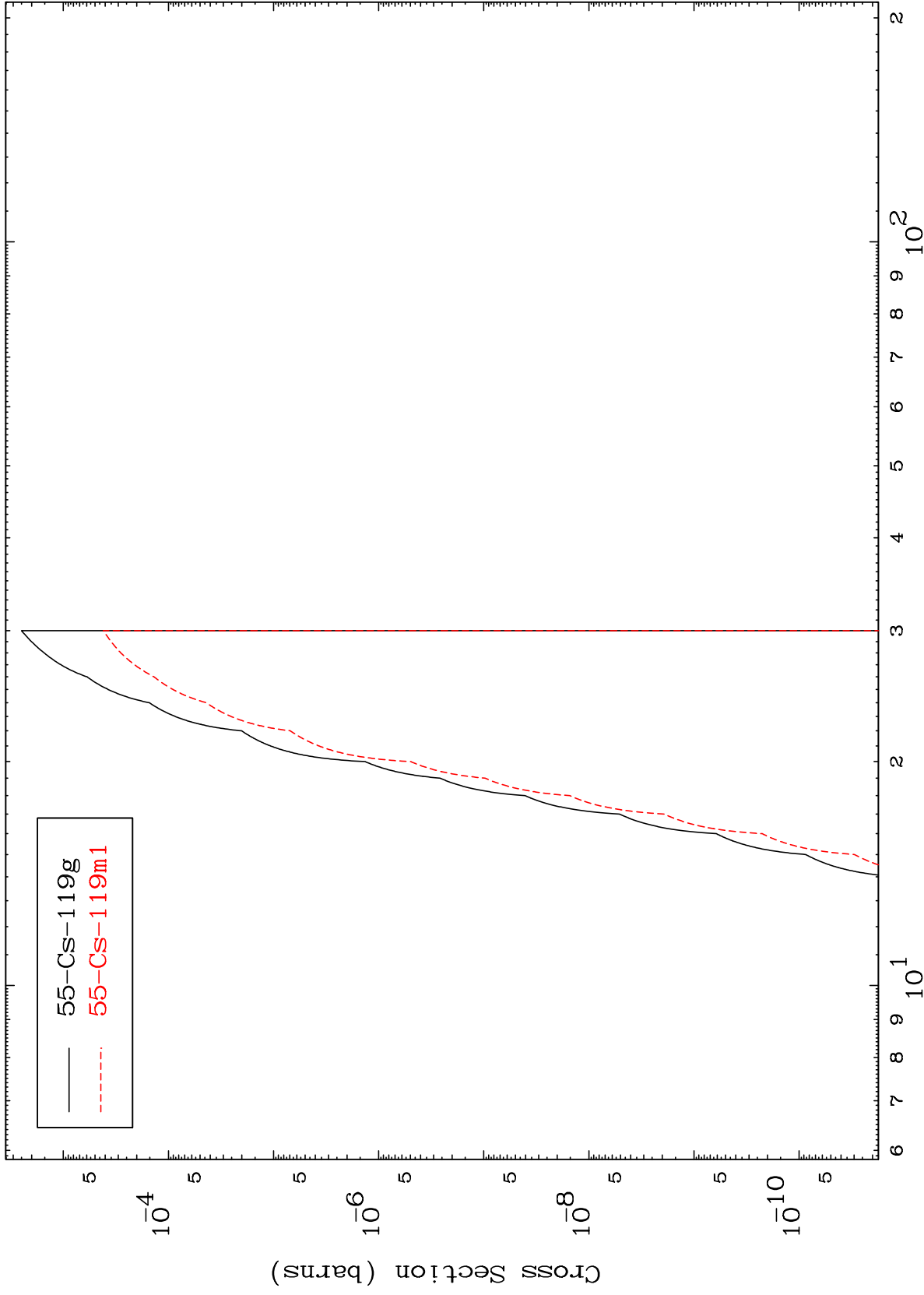
56-Ba-121

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(p,He-3)

56-Ba-121

Radionuclide Production Cross Section



15

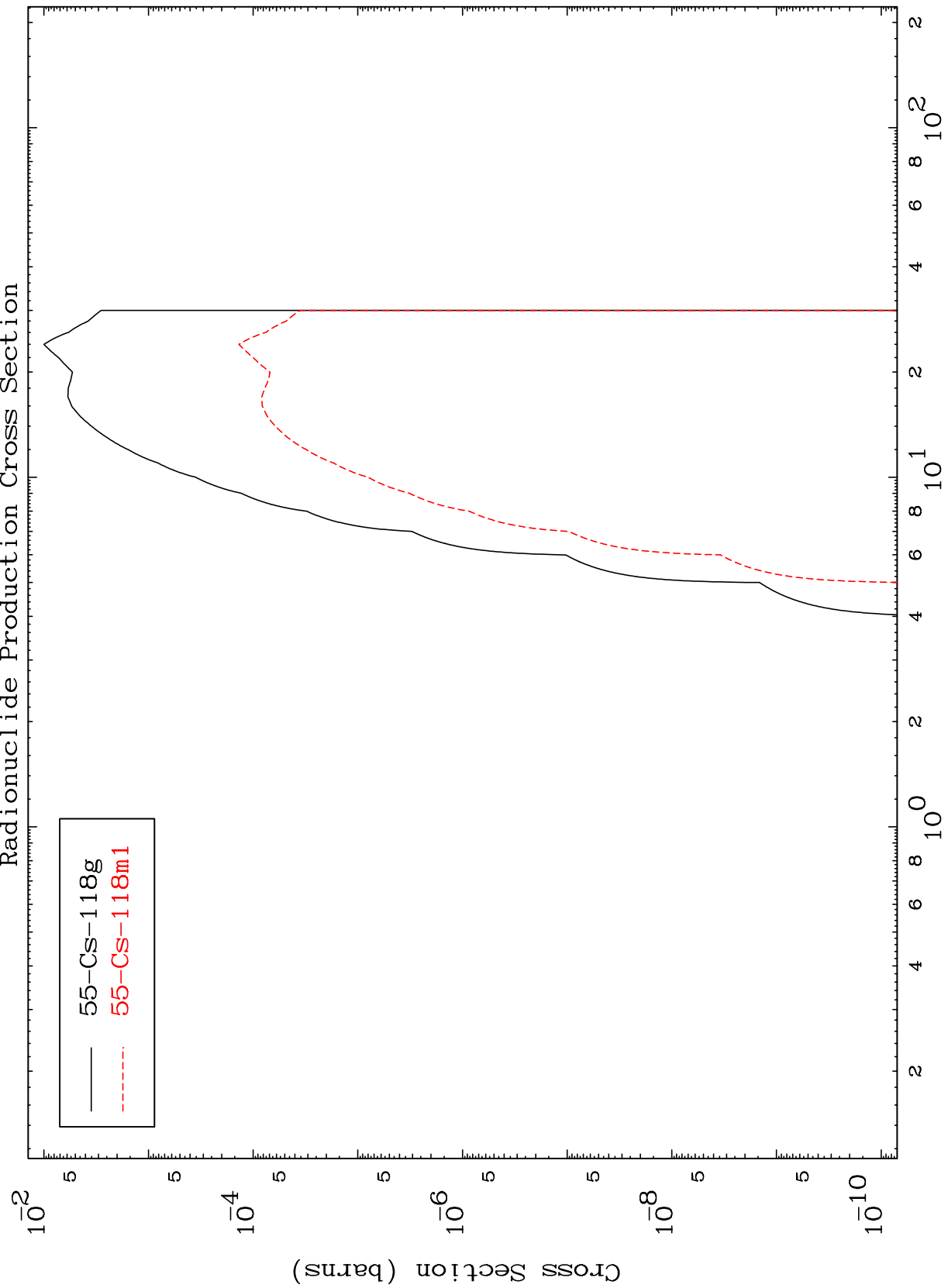
Incident Energy (MeV)

56-Ba-121

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56-Ba-121

Radionuclide Production Cross Section
(p, α)



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

56-Ba-121

Incident Energy (MeV)

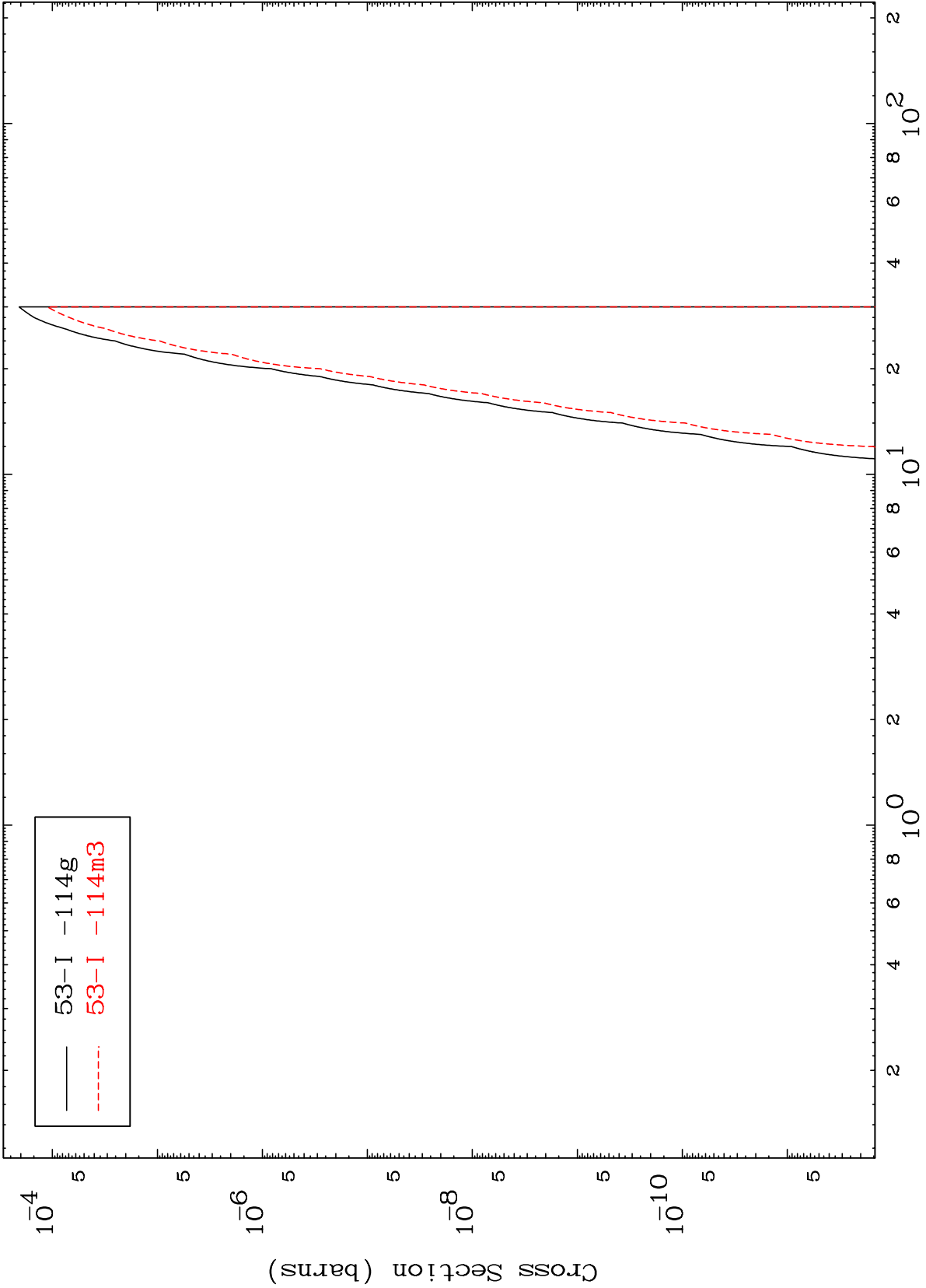
16

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(p,2α)

56-Ba-121

Radionuclide Production Cross Section

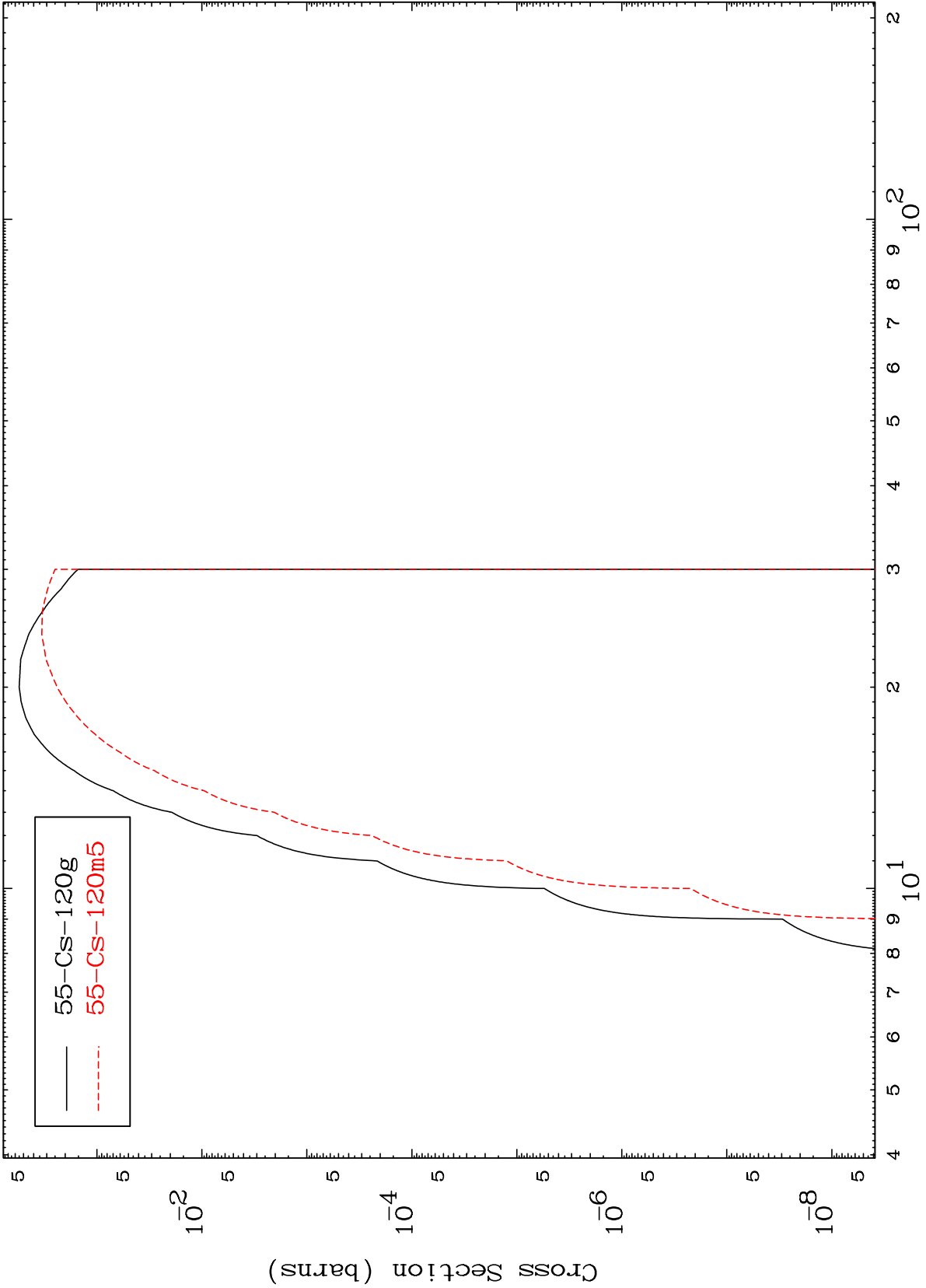


53-I -114g
53-I -114m3

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56-Ba-121

(p,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

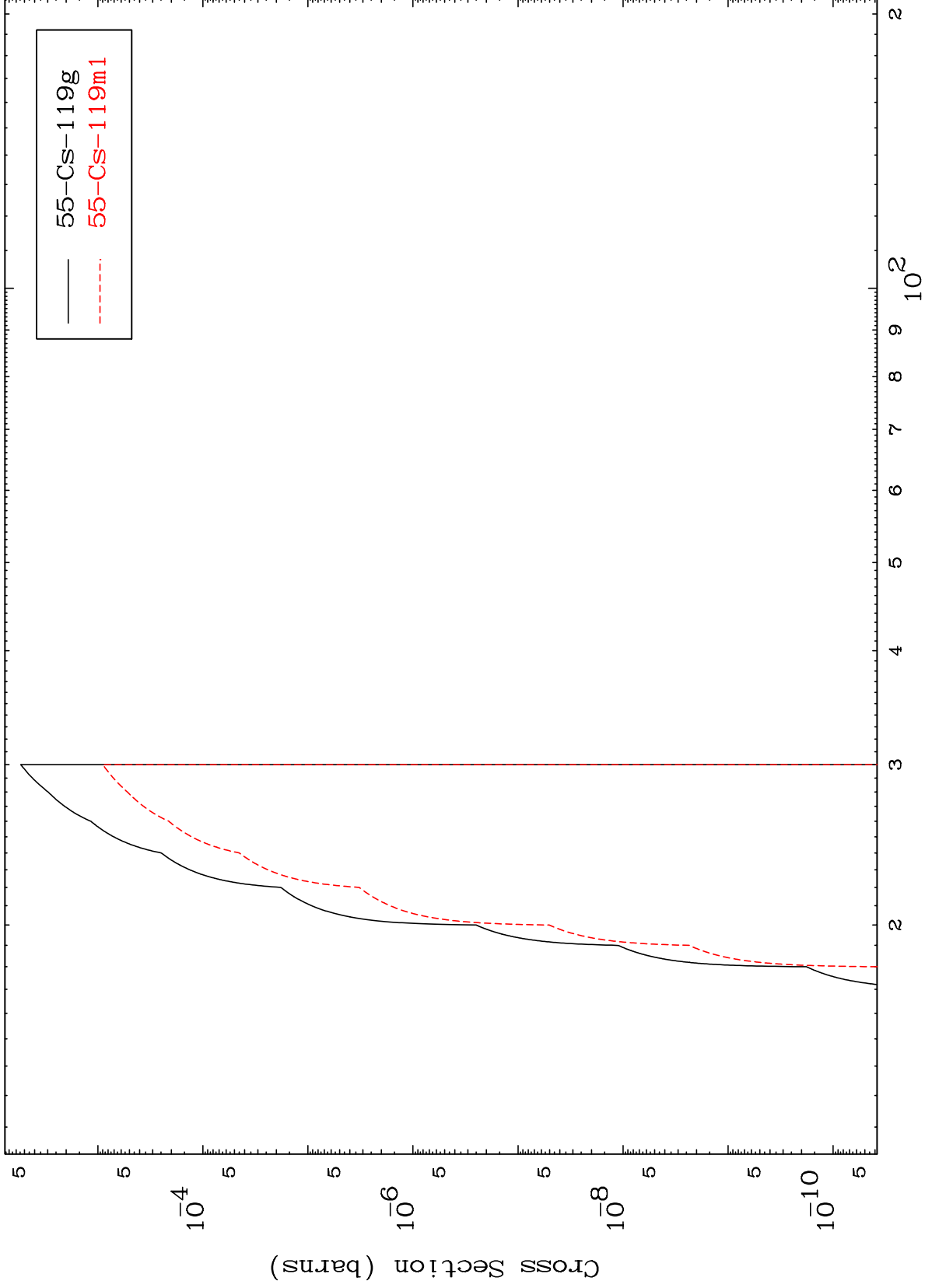
56-Ba-121

MAT 5598

(p,p) d

56-Ba-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

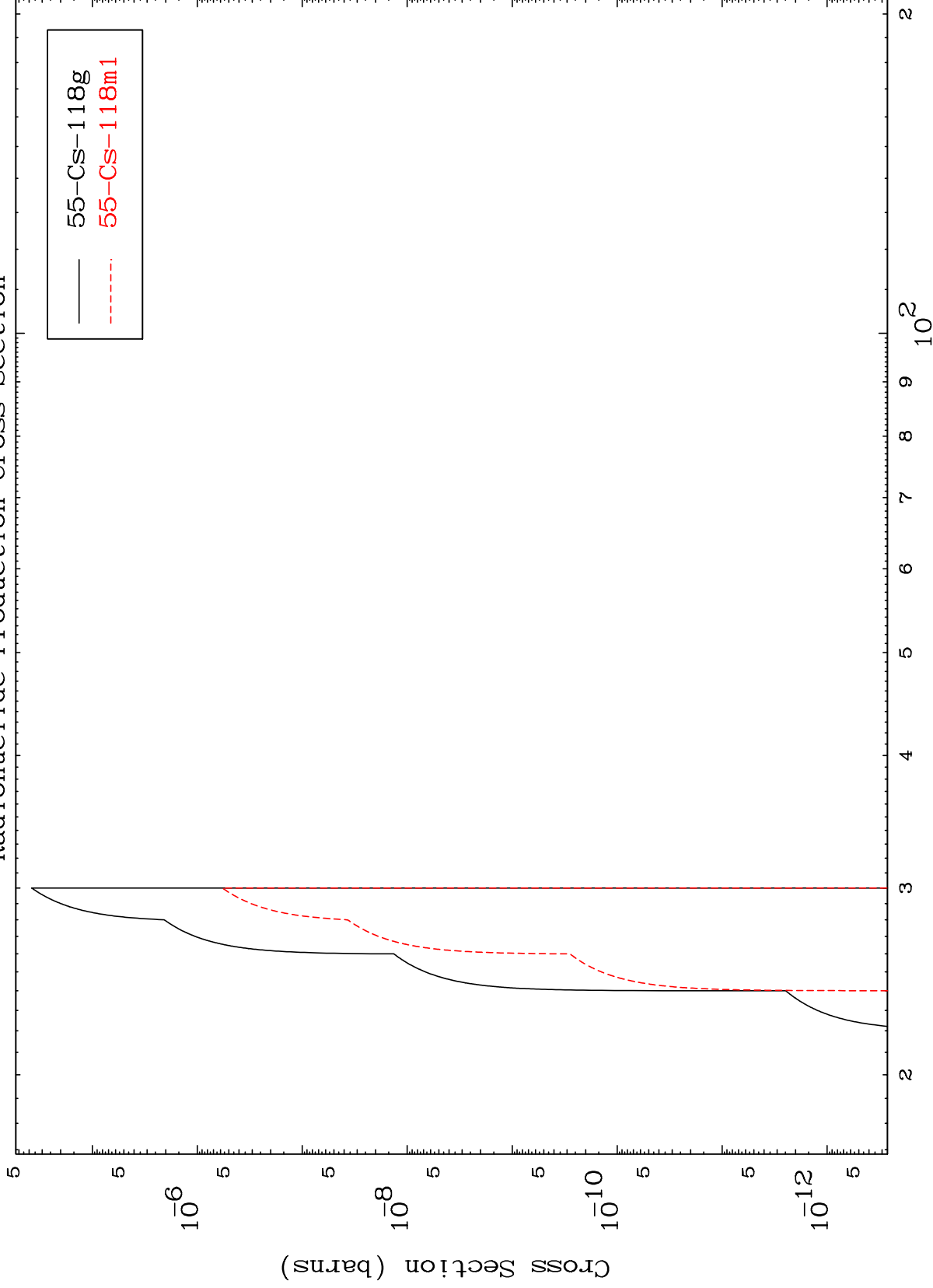
56-Ba-121

MAT 5598

(p,p) t

56-Ba-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-121