

Program EVALPLOT
(Version 2018-1)

by

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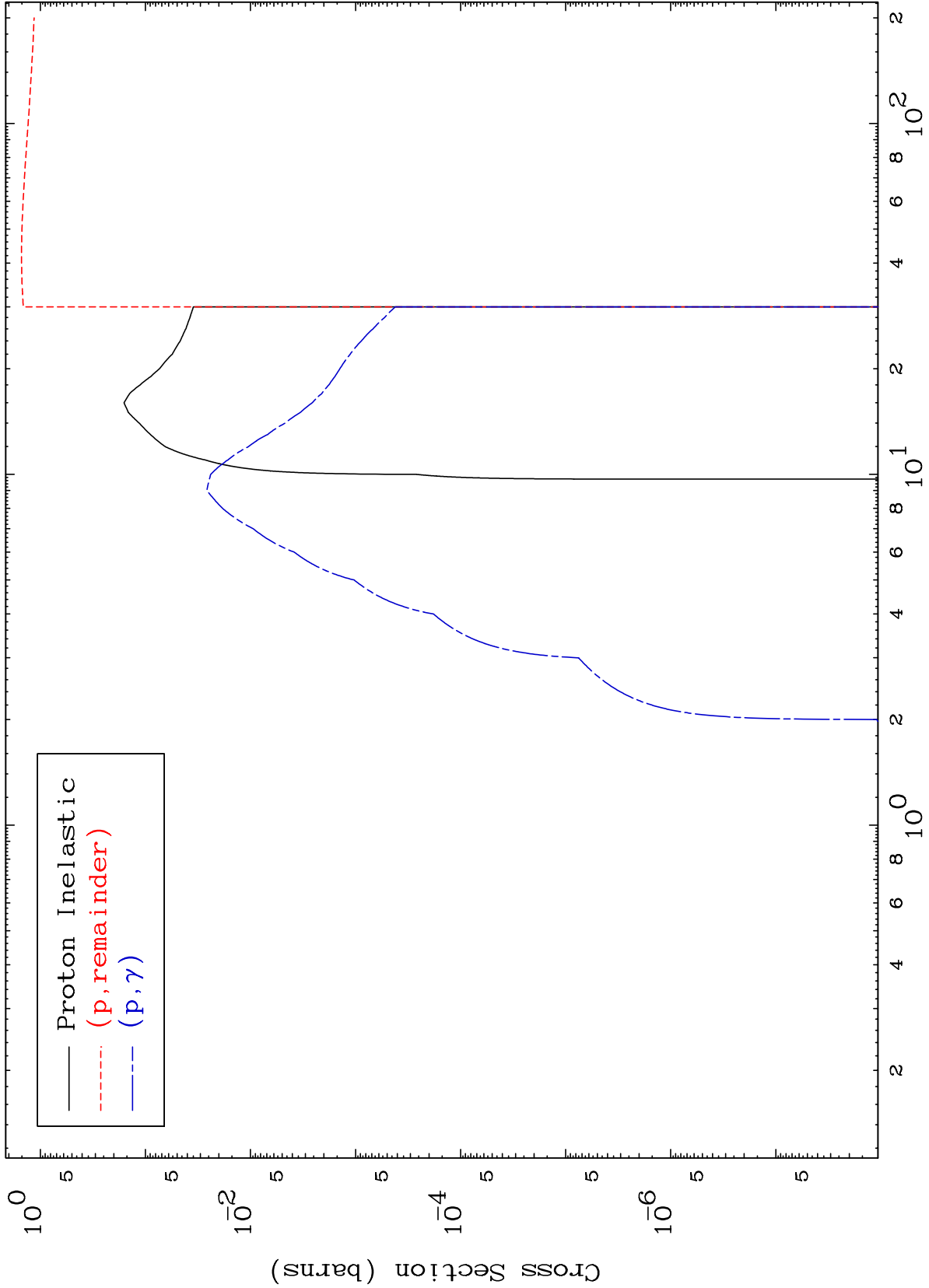
Press Mouse Button to Start

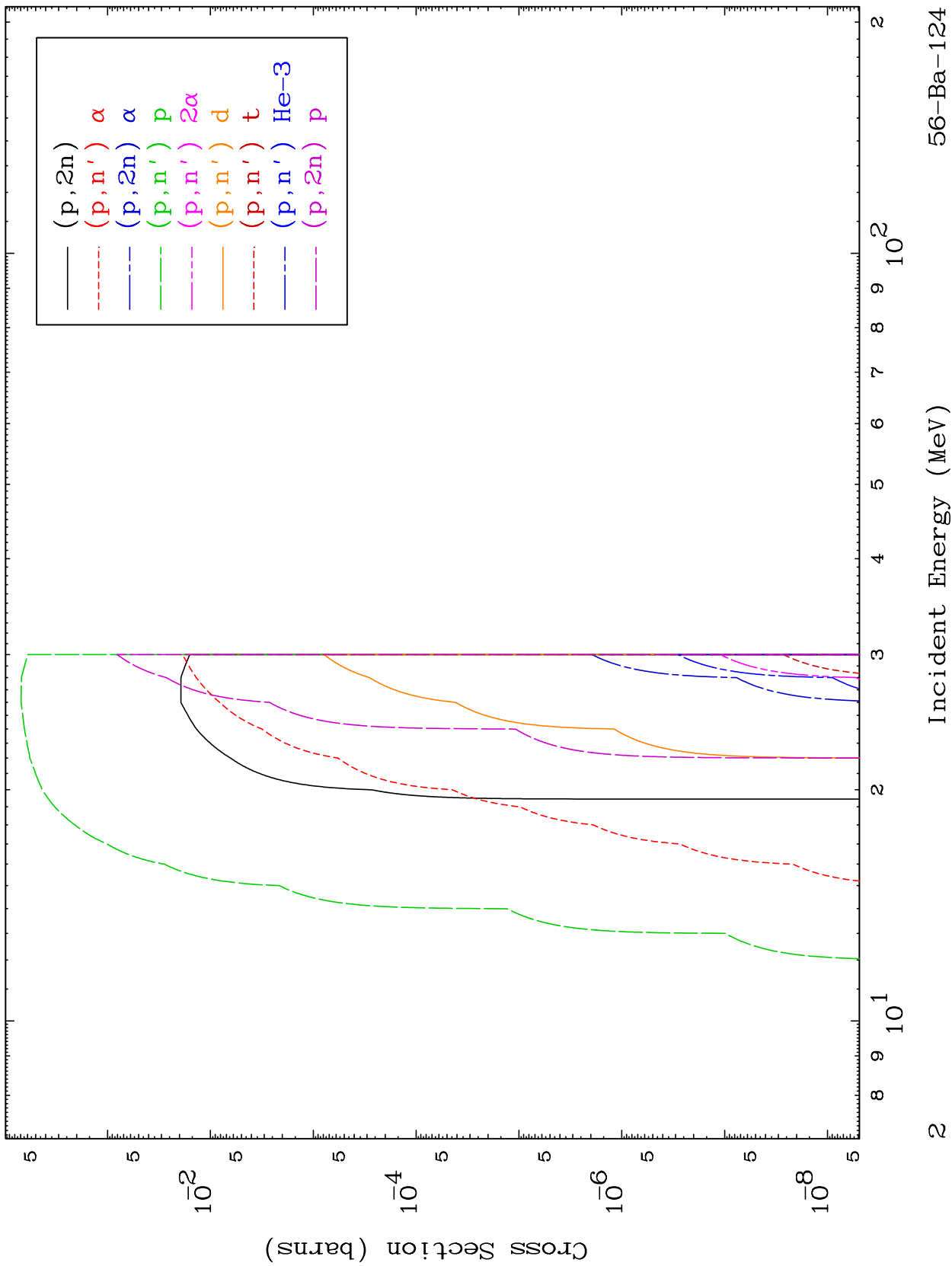
MAT 5607

Proton Major

56-Ba-124

0 Kelvin Cross Sections

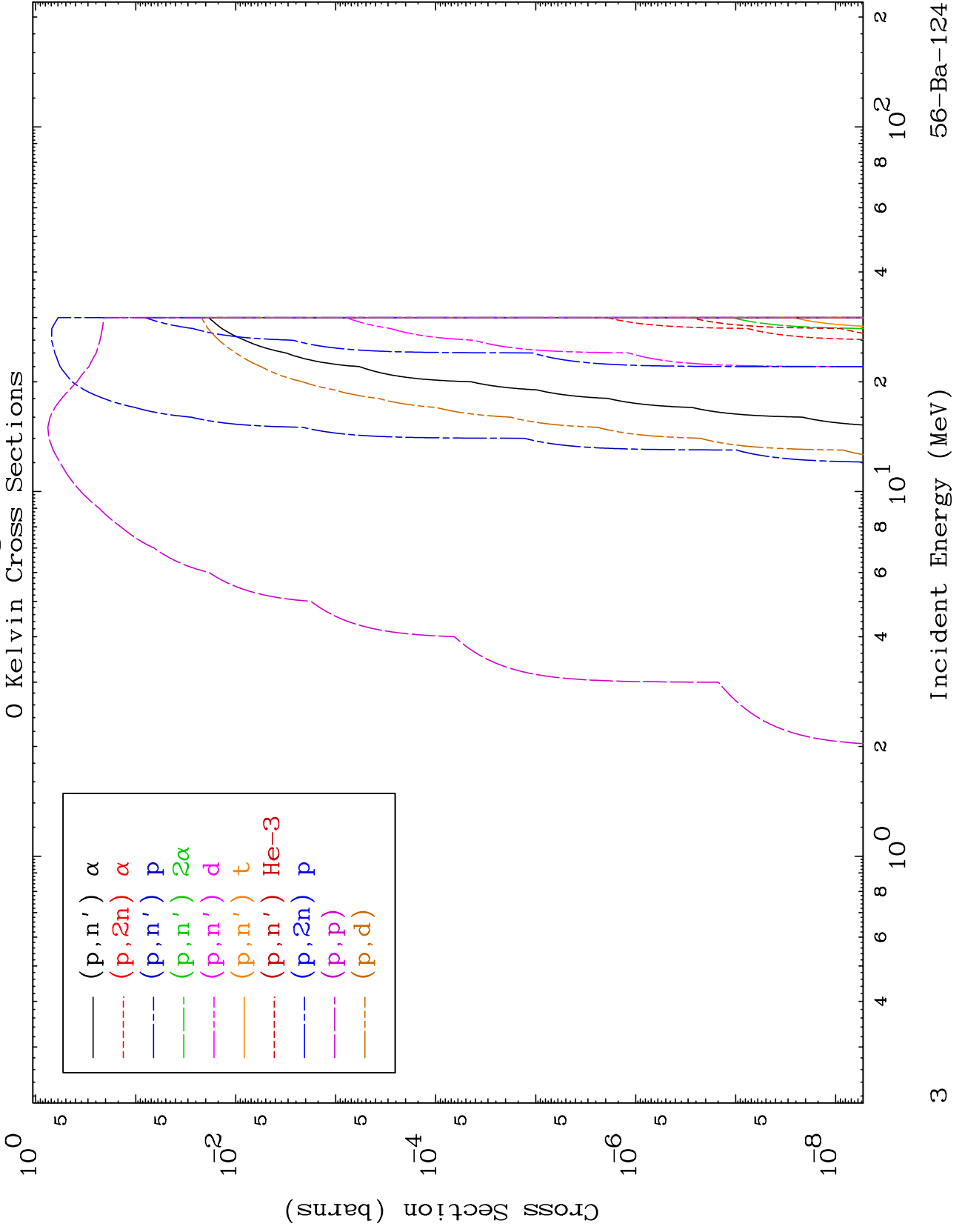




MAT 5607

Proton Charged Particle
0 Kelvin Cross Sections

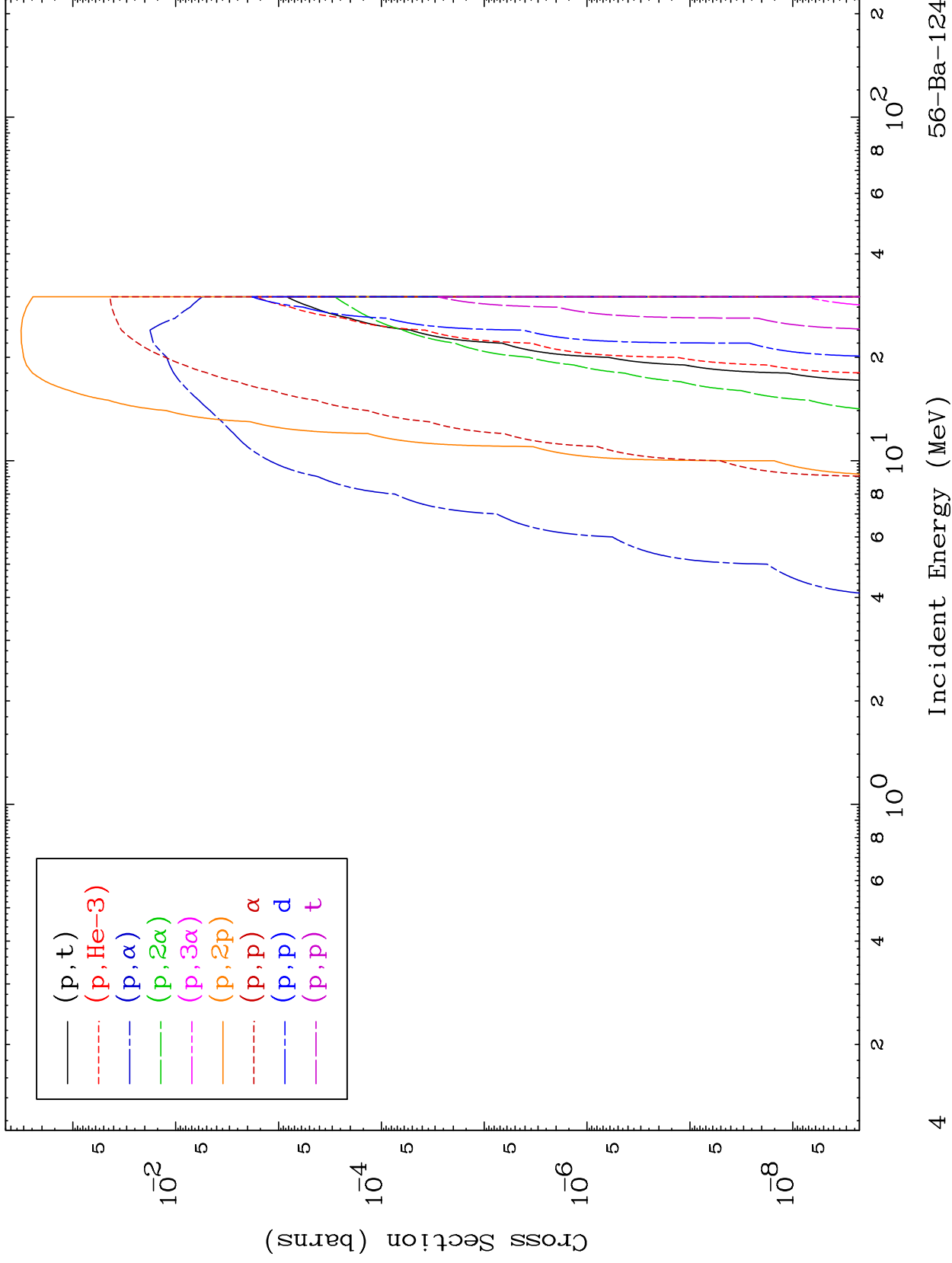
56-Ba-124



MAT 5607

Proton Charged Particle
0 Kelvin Cross Sections

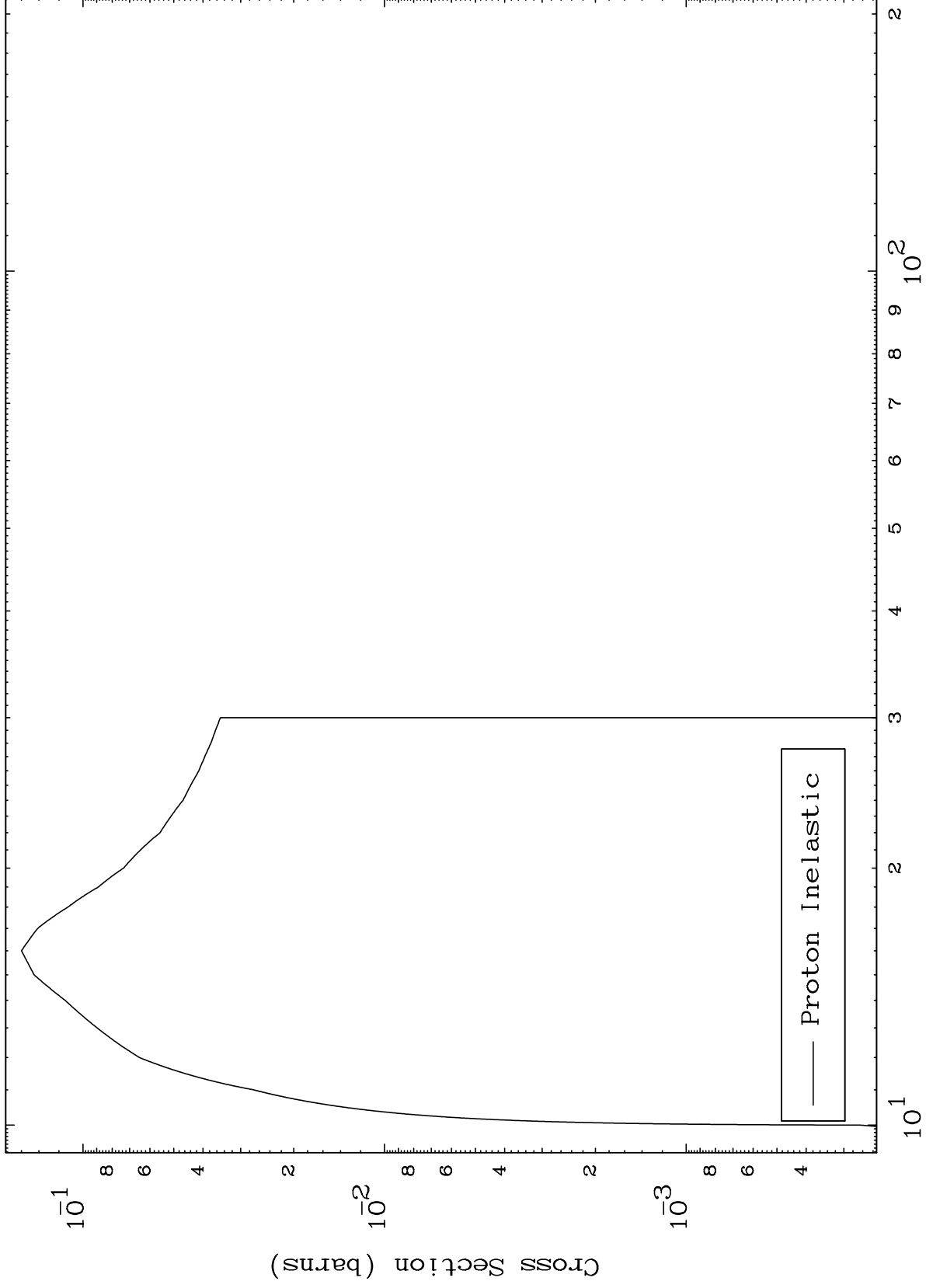
56-Ba-124



MAT 5607

(p,n') Level
0 Kelvin Cross Sections

56-Ba-124



56-Ba-124

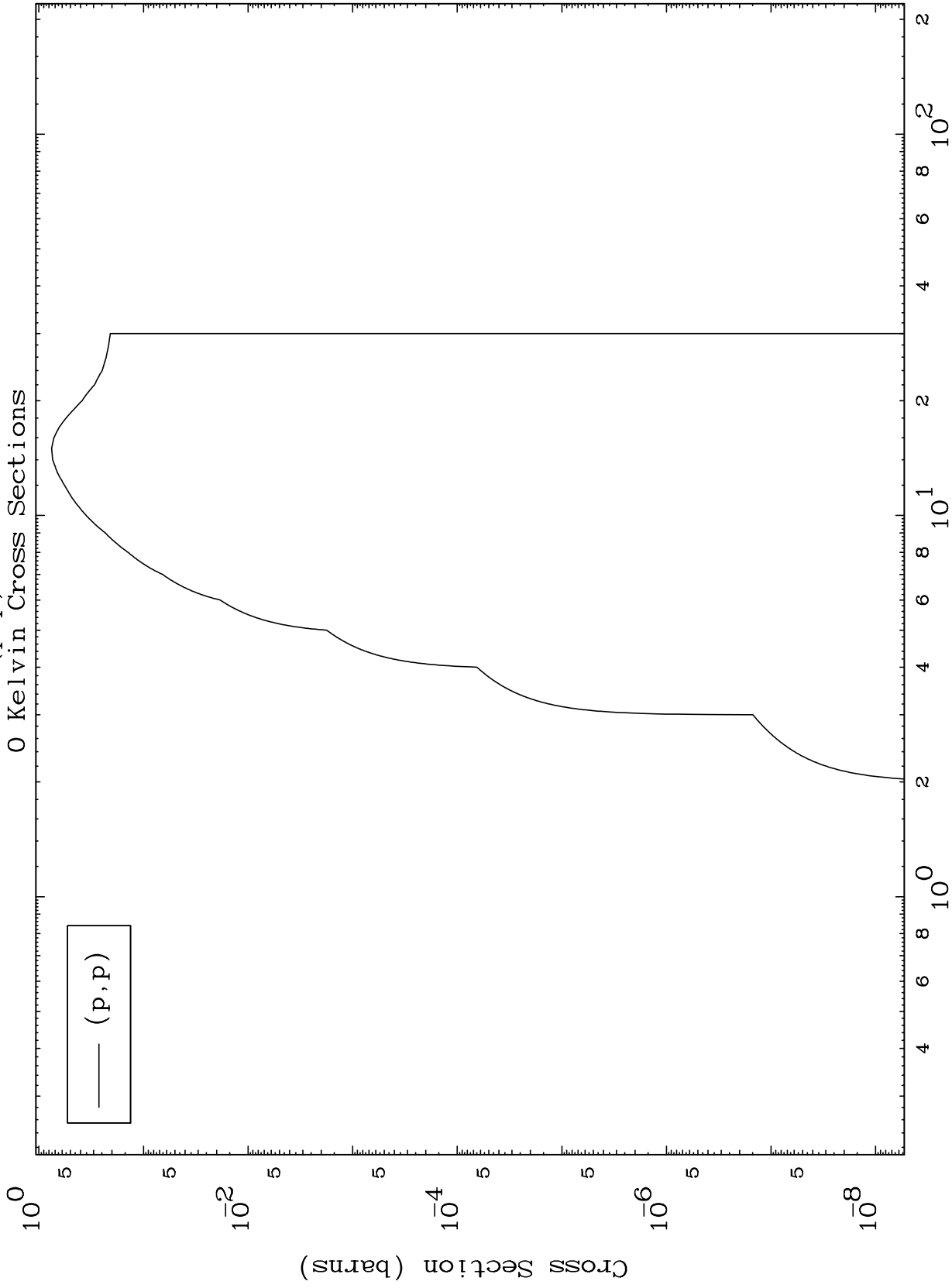
Incident Energy (MeV)

5

MAT 5607

(p,p) Levels

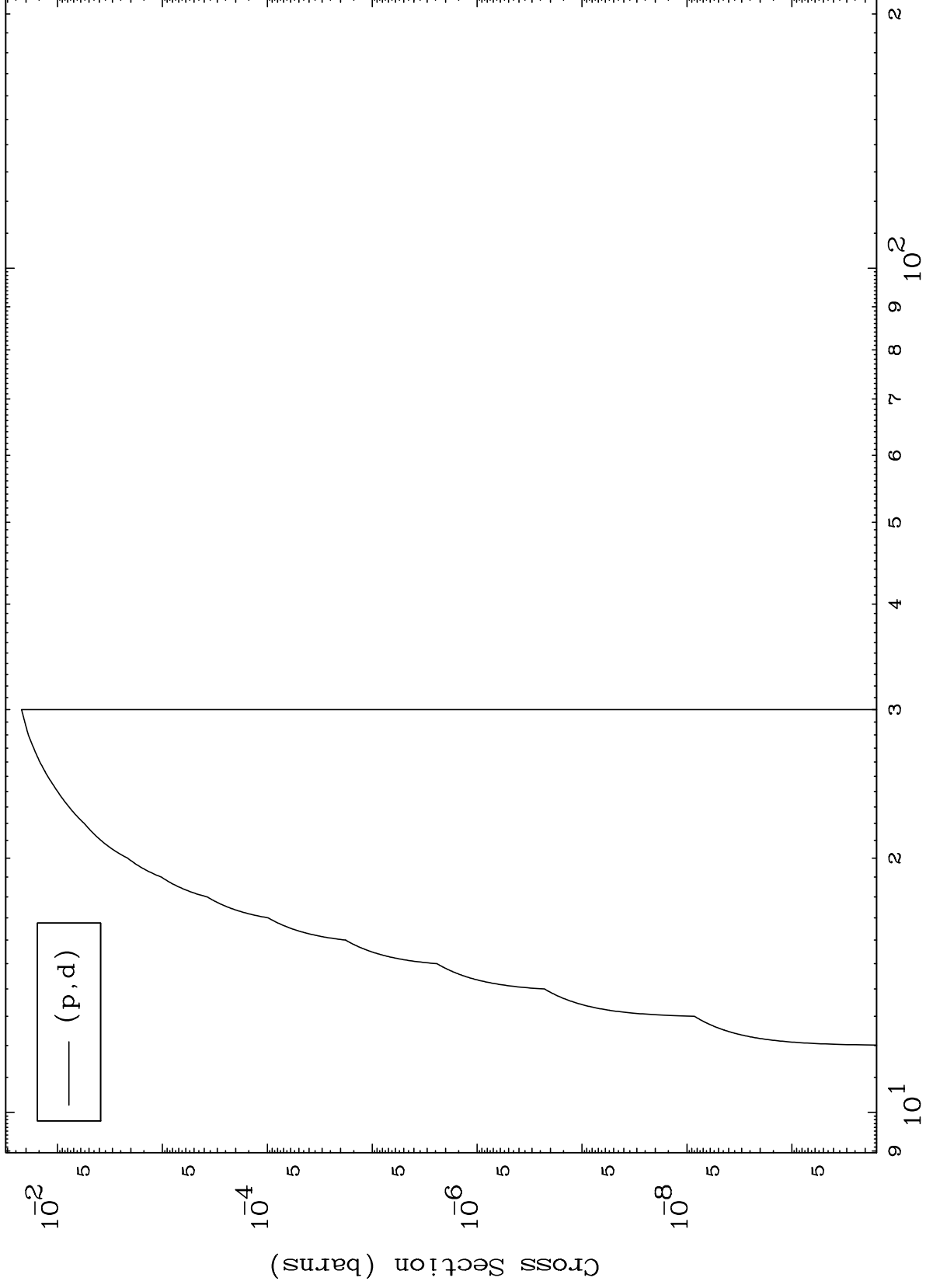
56-Ba-124



MAT 5607

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-124



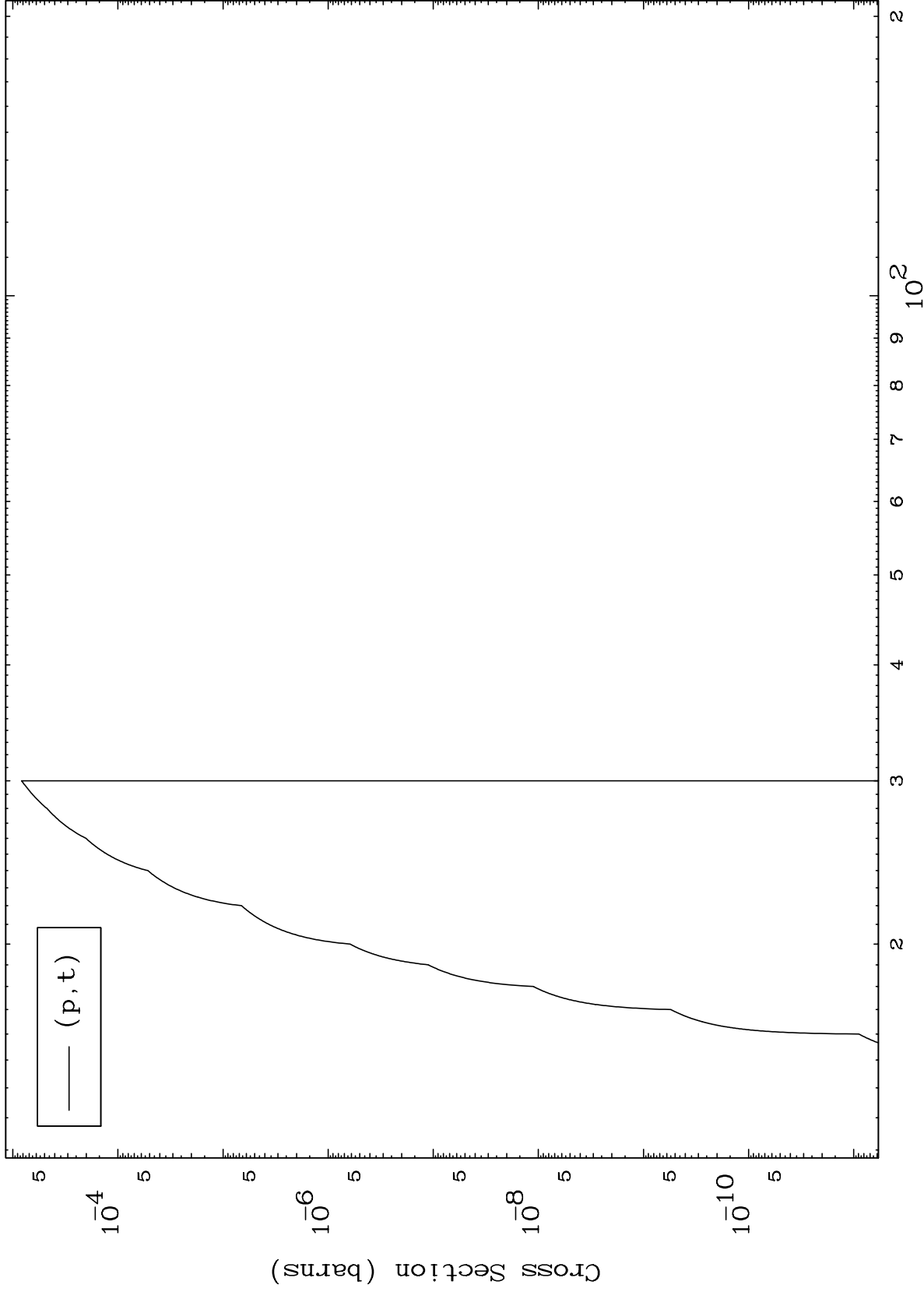
Incident Energy (MeV)

56-Ba-124

MAT 5607

56-Ba-124

(p,t) Levels
0 Kelvin Cross Sections



56-Ba-124

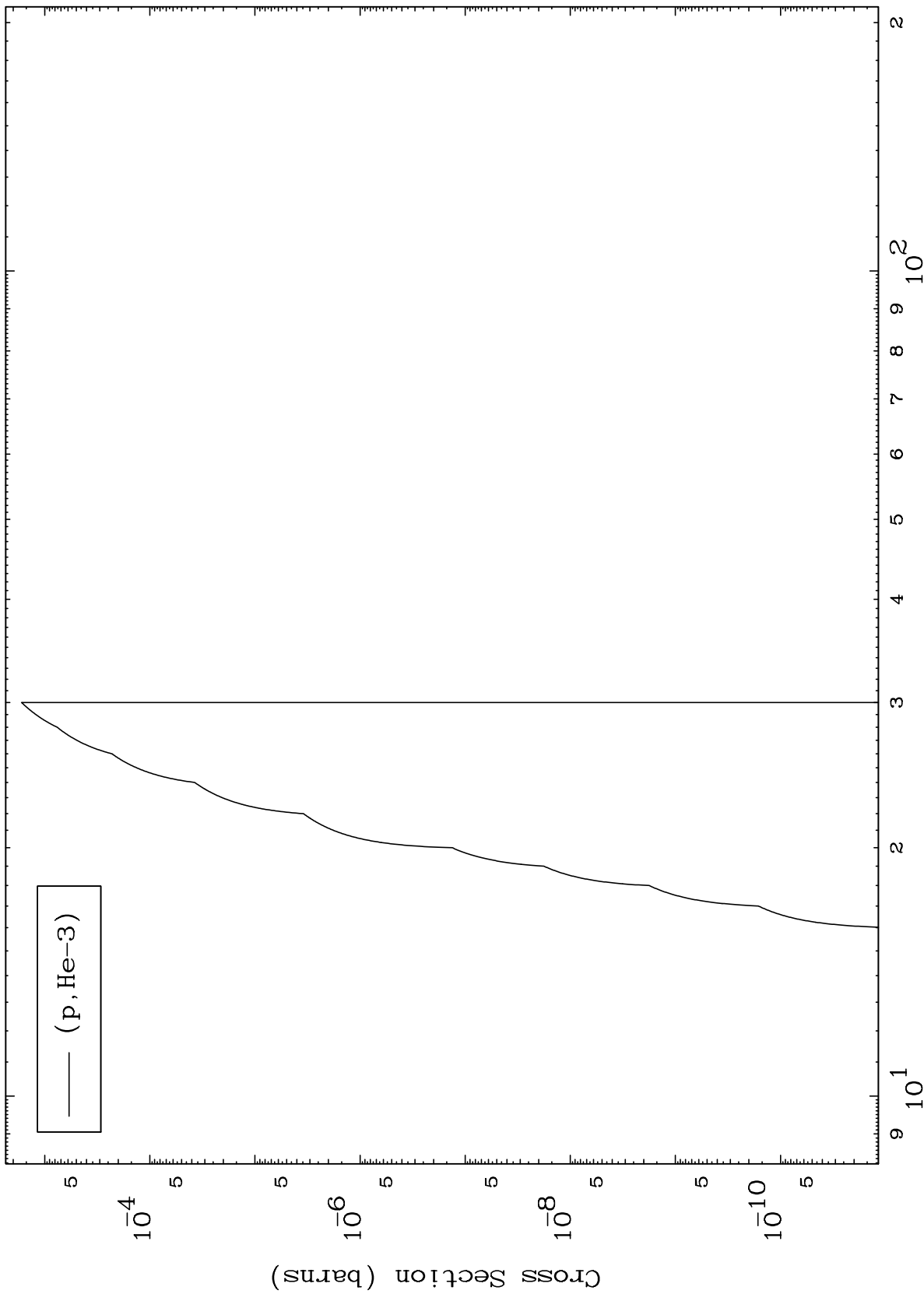
Incident Energy (MeV)

8

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(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-124



9

Incident Energy (MeV)

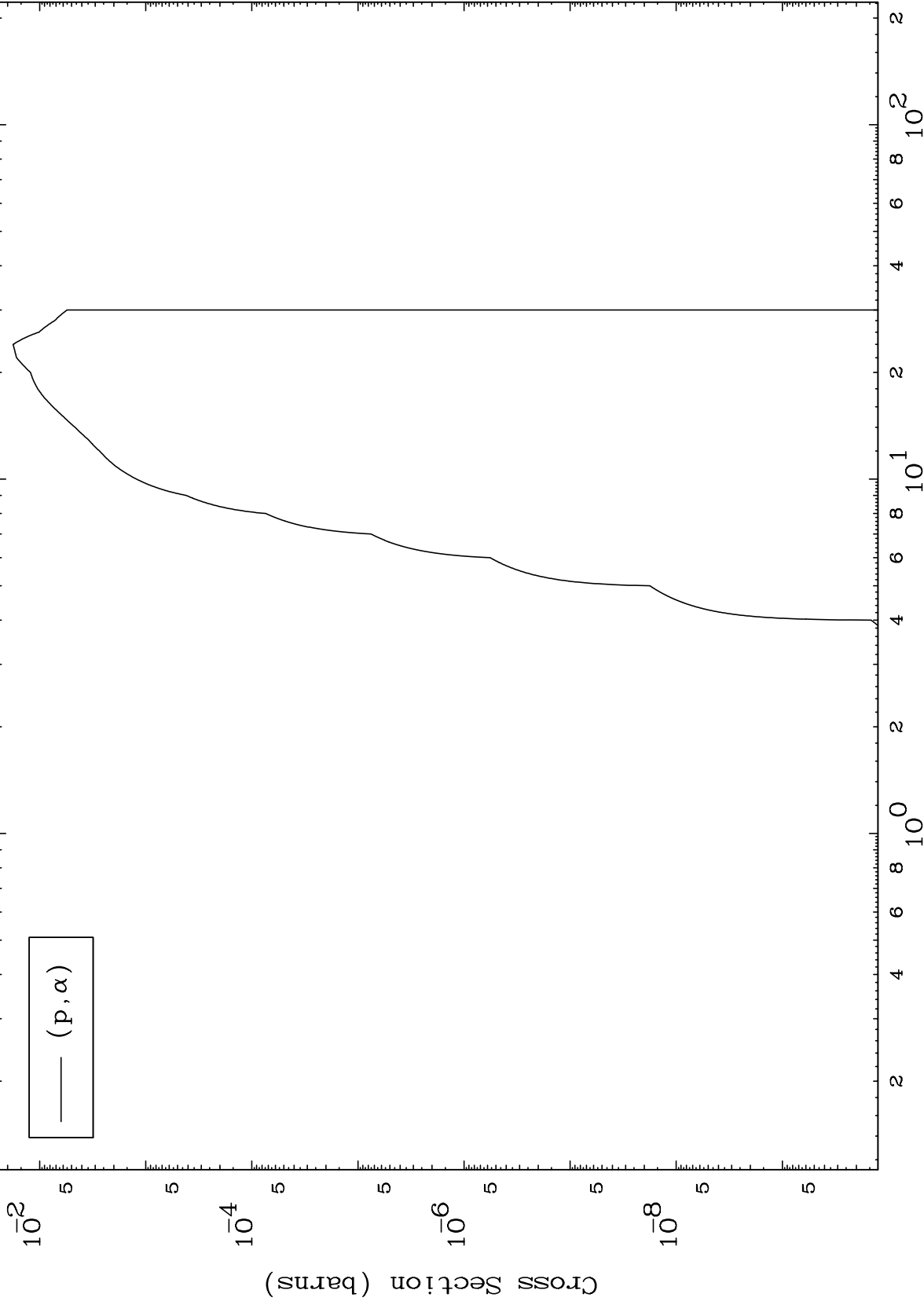
56-Ba-124

MAT 5607

(p, α) Levels

56-Ba-124

0 Kelvin Cross Sections



10

Incident Energy (MeV)

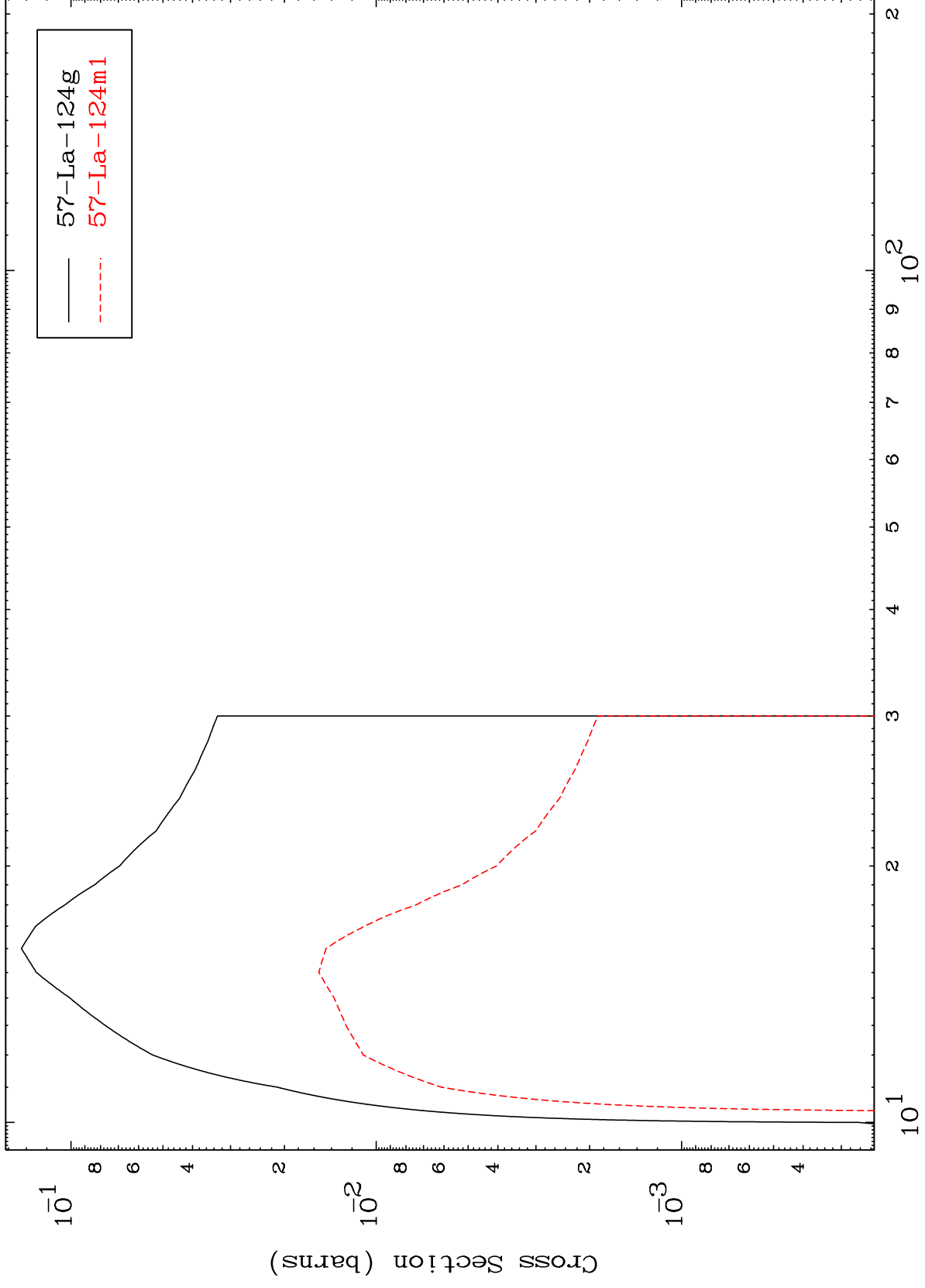
56-Ba-124

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Proton Inelastic

56-Ba-124

Radionuclide Production Cross Section



11

Incident Energy (MeV)

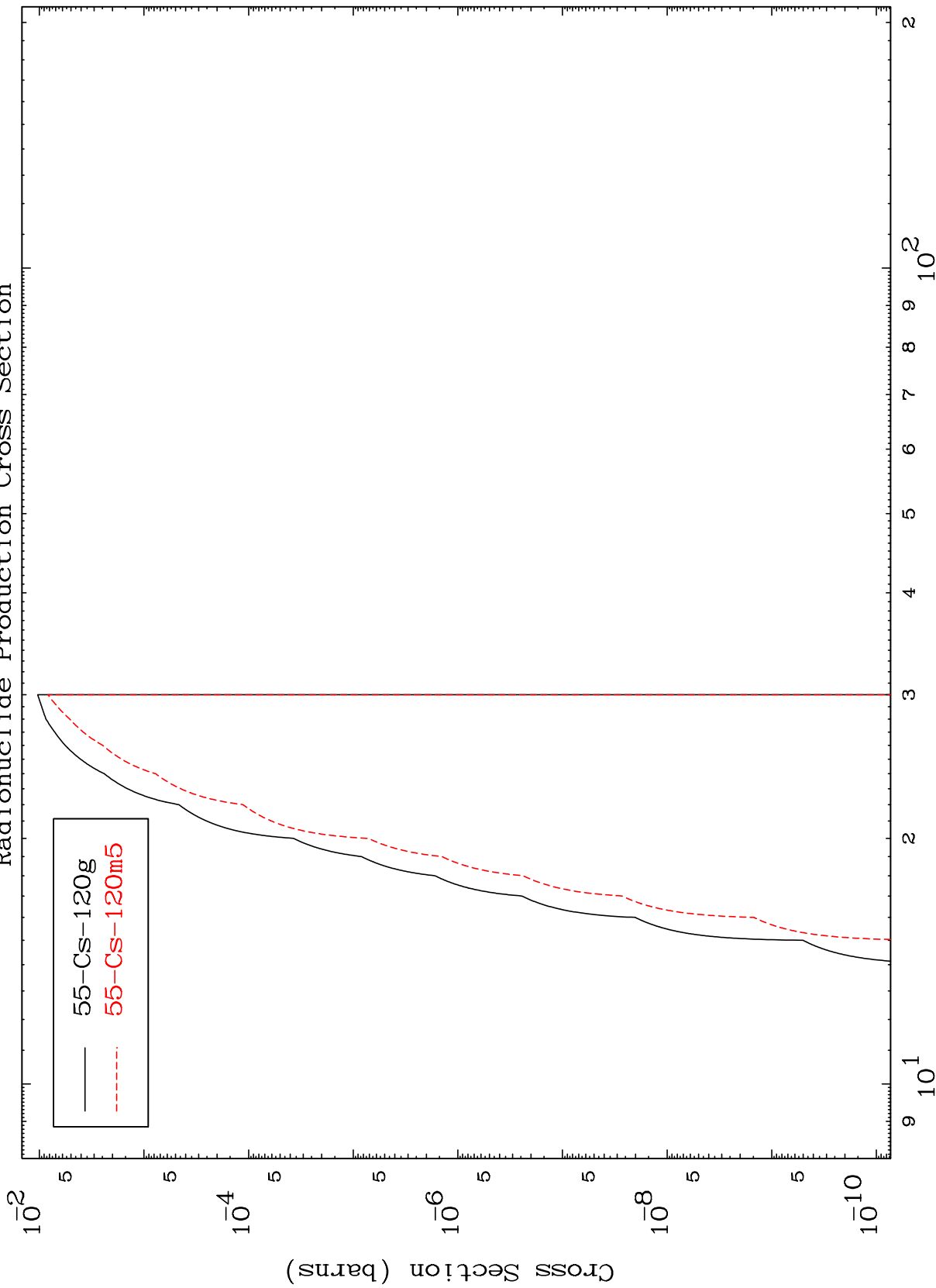
56-Ba-124

MAT 5607

(p,n') α

56-Ba-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

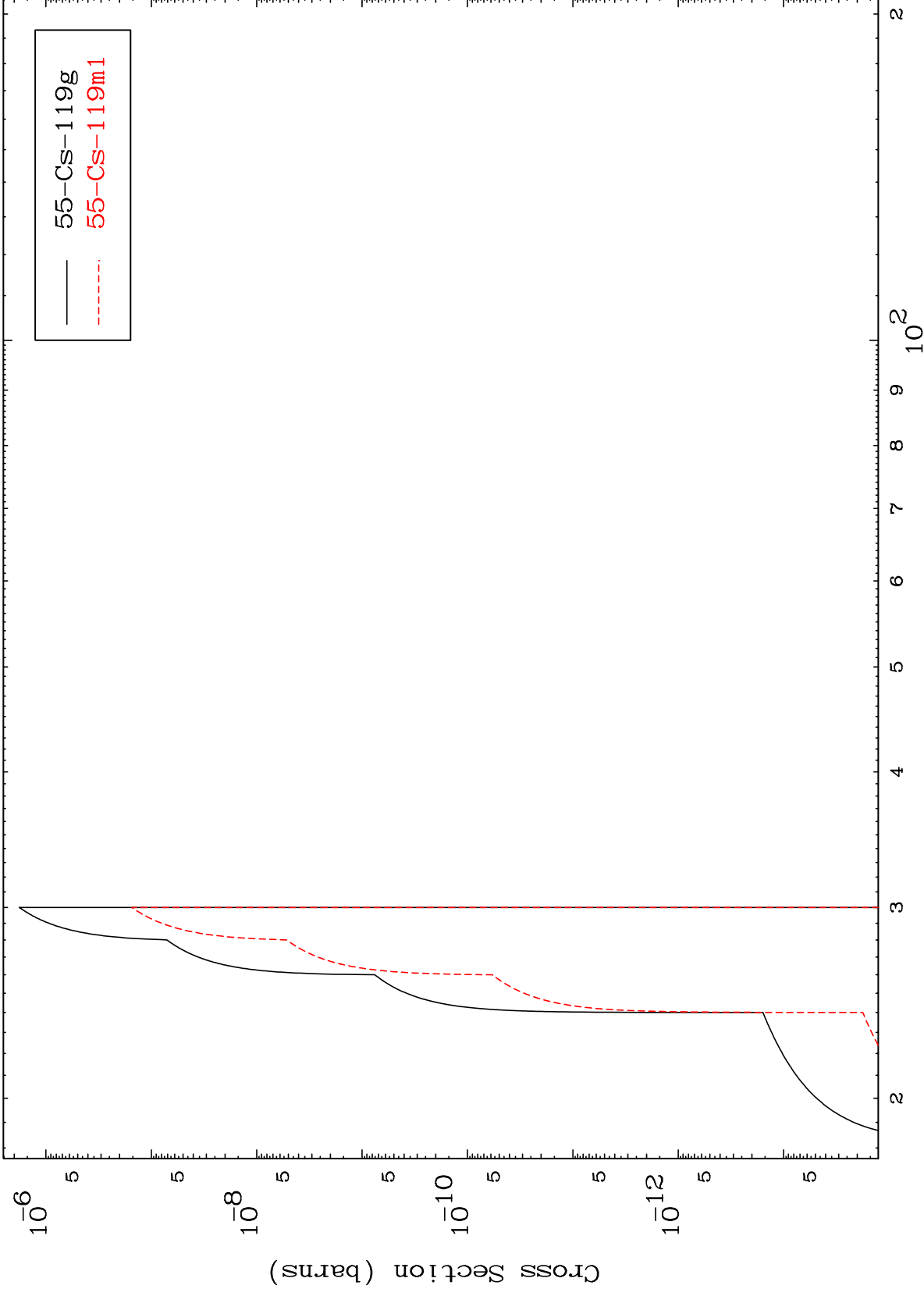
56-Ba-124

MAT 5607

(p,2n) α

56-Ba-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

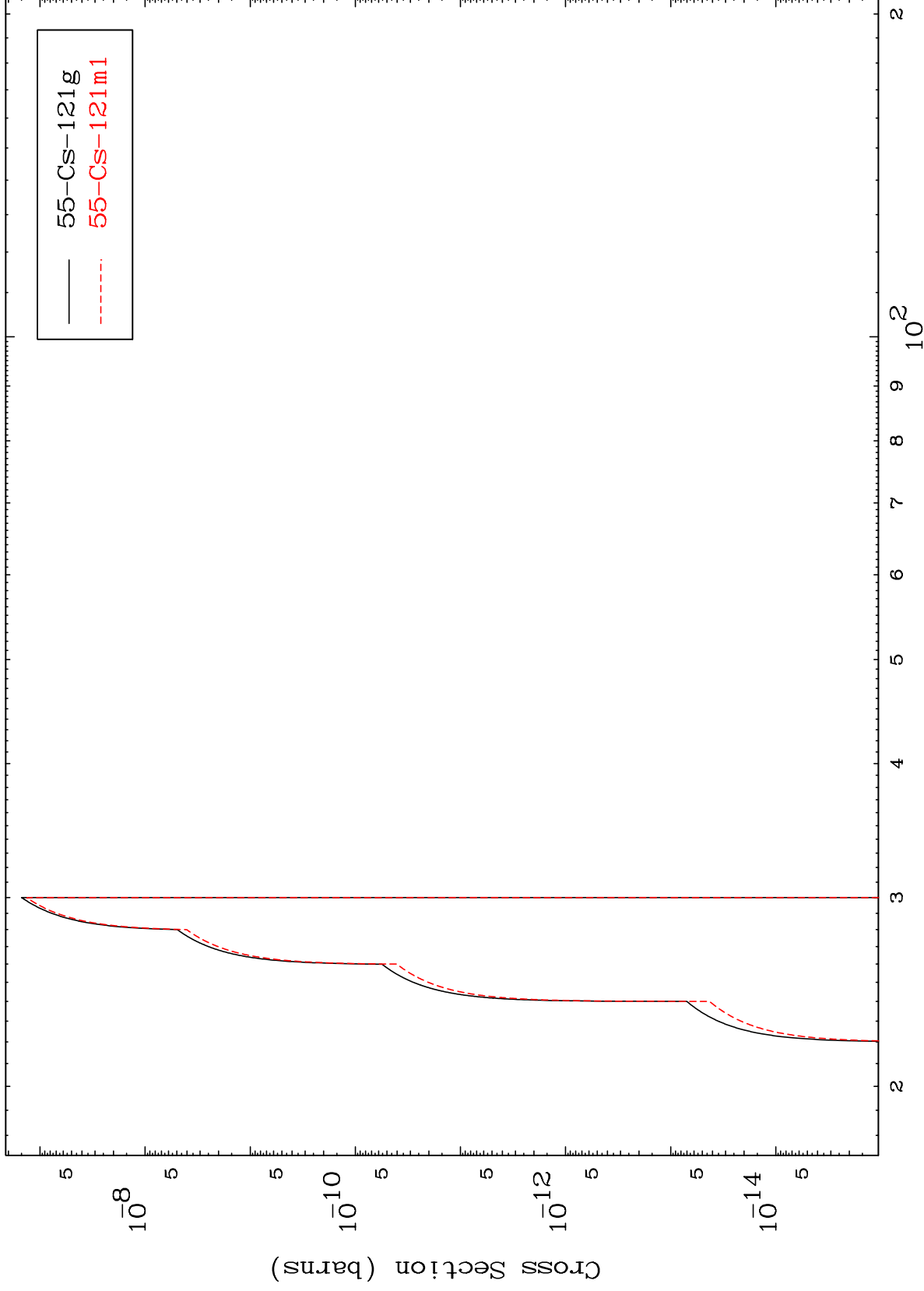
56-Ba-124

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(p,n') He-3

56-Ba-124

Radionuclide Production Cross Section



14

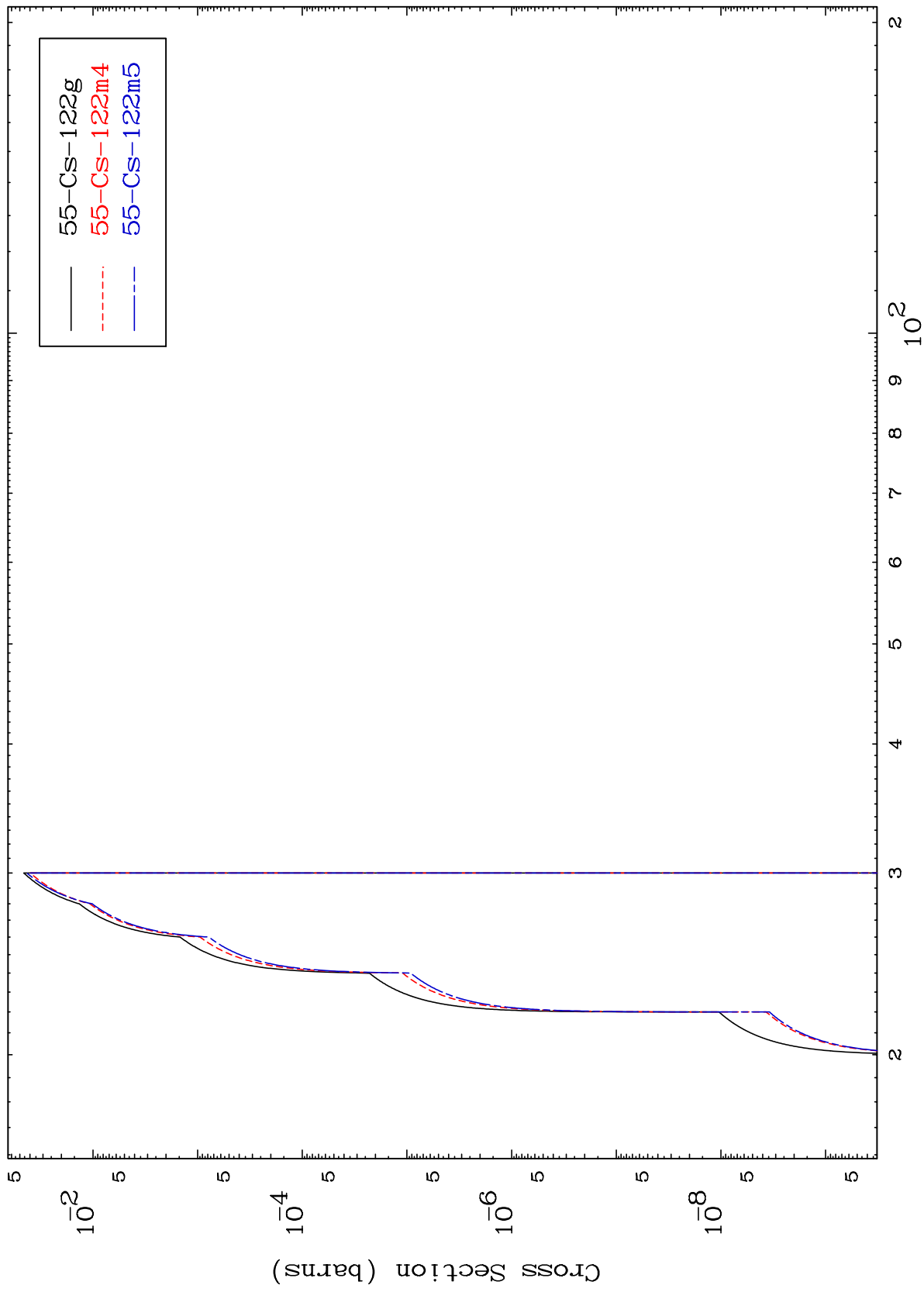
Incident Energy (MeV)

56-Ba-124

MAT 5607

56-Ba-124

(p,2n) p
Radionuclide Production Cross Section



56-Ba-124

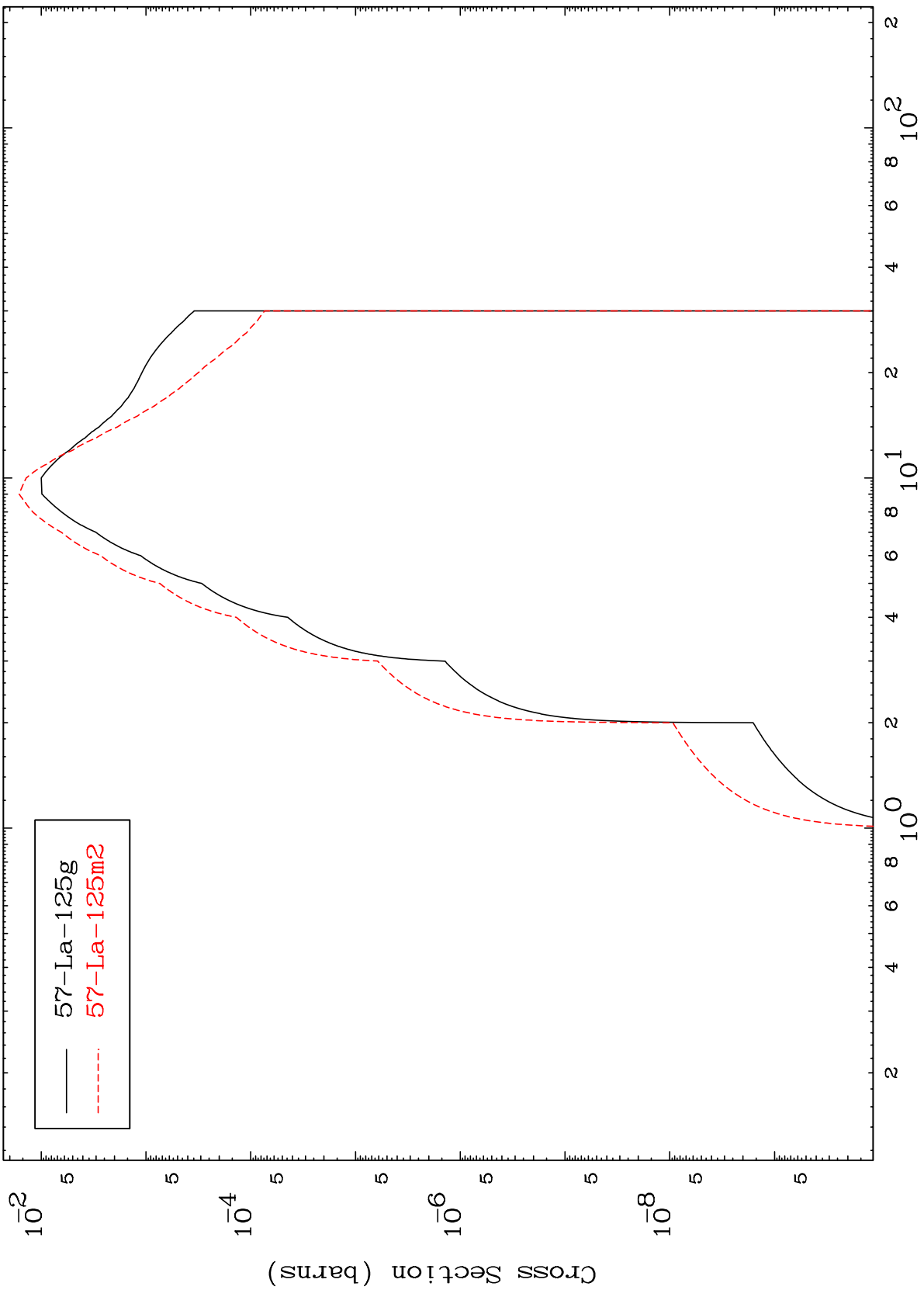
Incident Energy (MeV)

15

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56-Ba-124

(p, γ)
Radionuclide Production Cross Section



— 57-La-125g
- - - 57-La-125m2

56-Ba-124

Incident Energy (MeV)

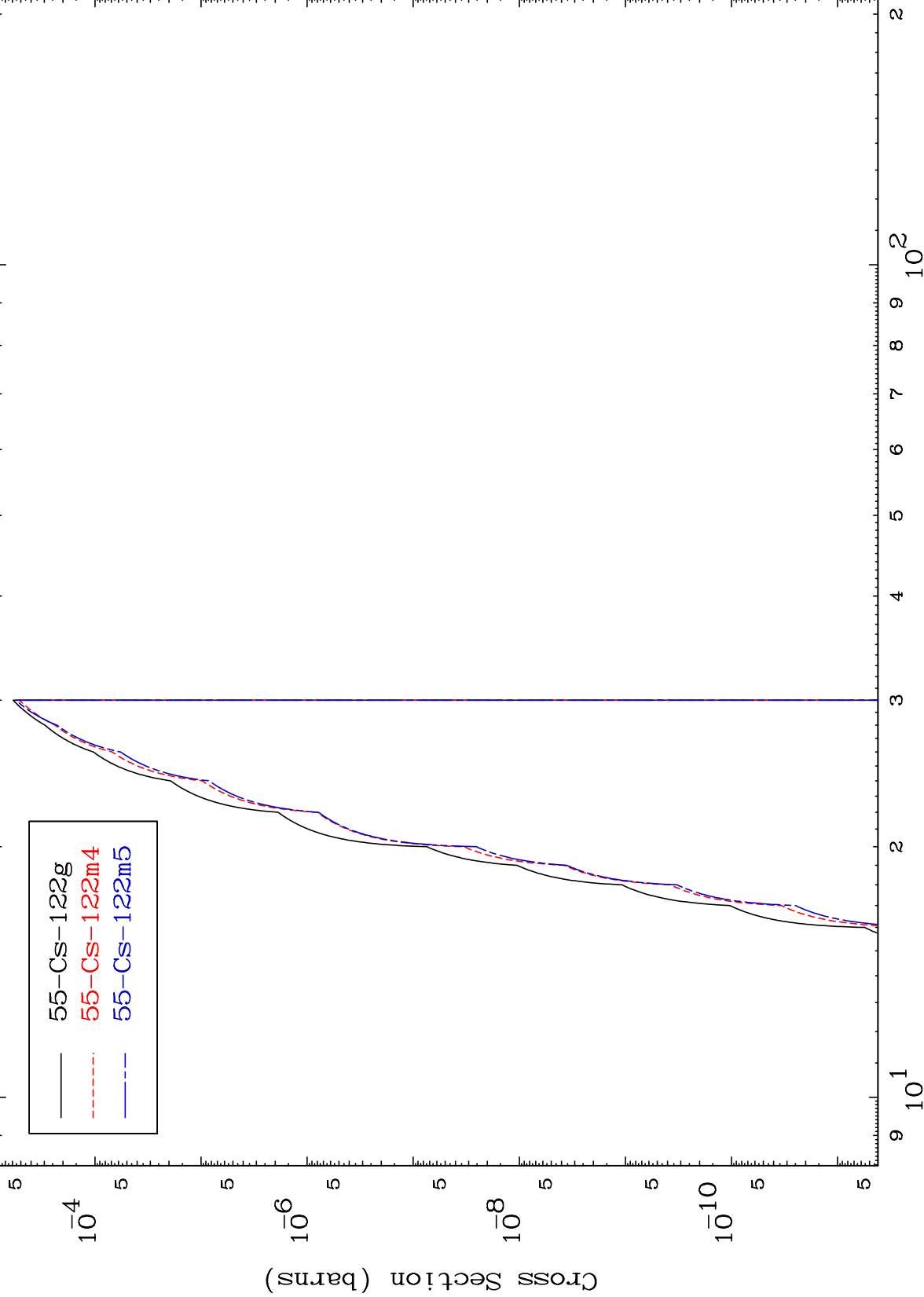
16

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(p,He-3)

56-Ba-124

Radionuclide Production Cross Section



17

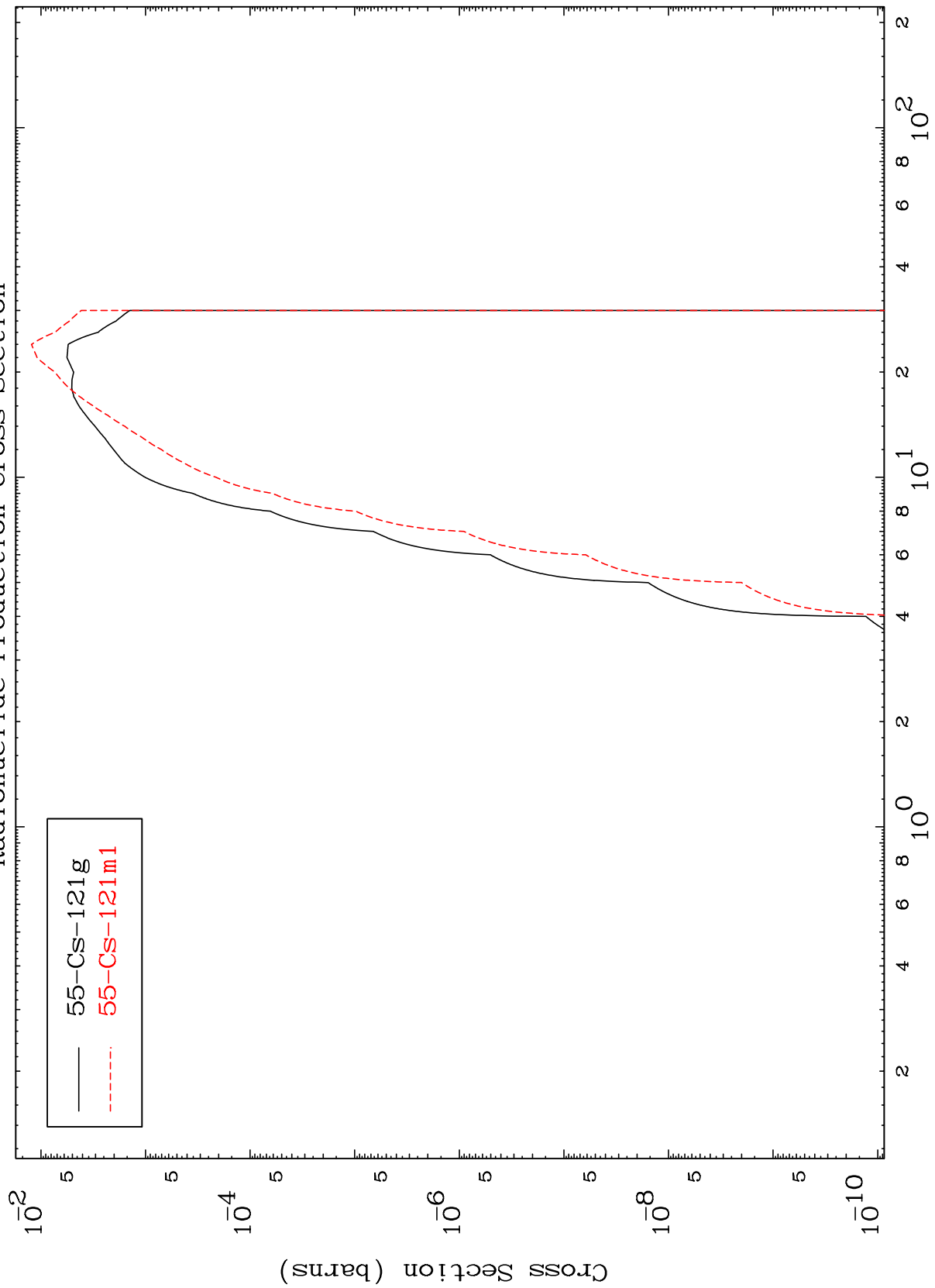
Incident Energy (MeV)

56-Ba-124

MAT 5607

56-Ba-124

Radionuclide Production Cross Section
(p, α)



56-Ba-124

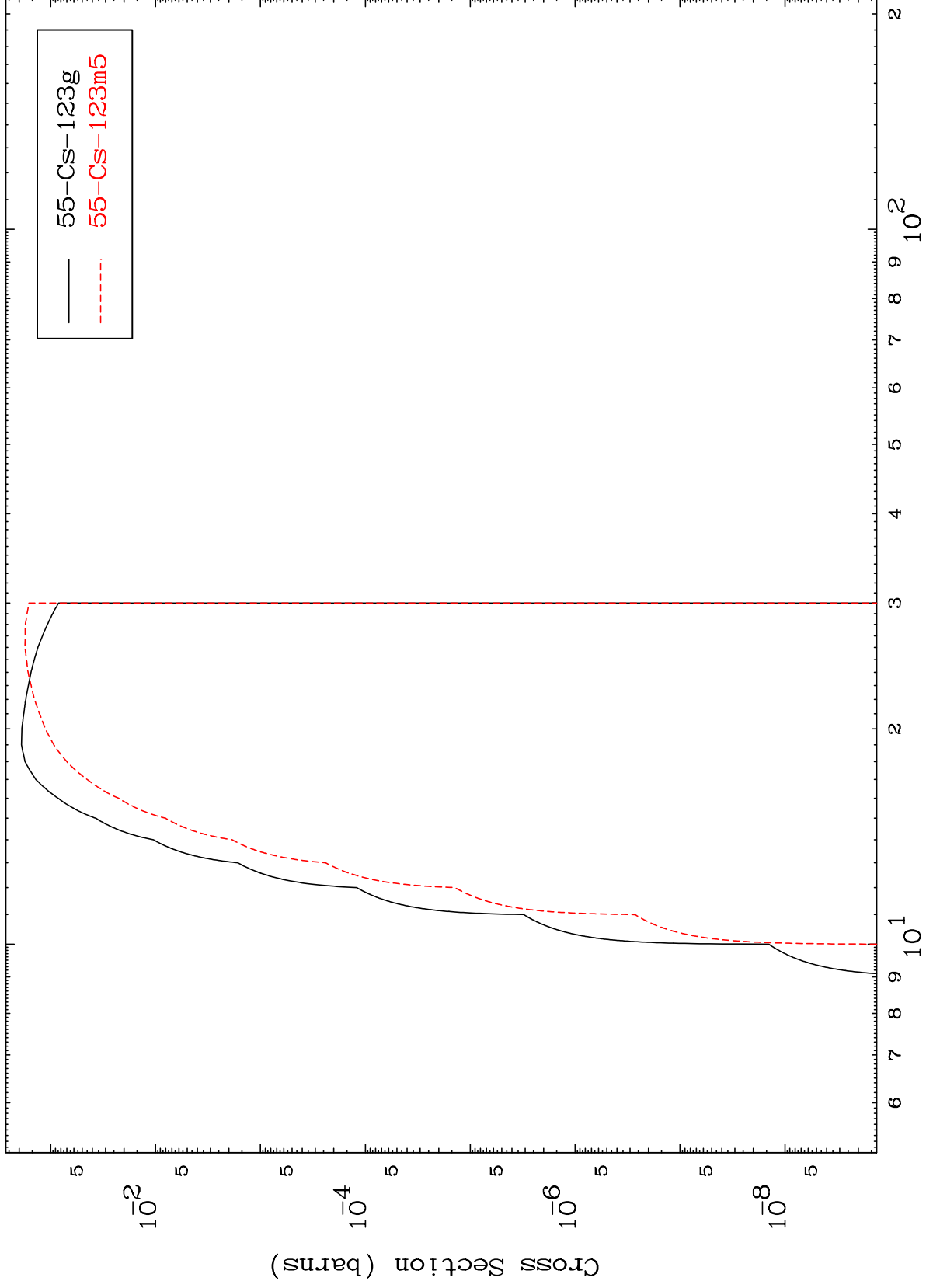
Incident Energy (MeV)

18

MAT 5607

56-Ba-124

(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

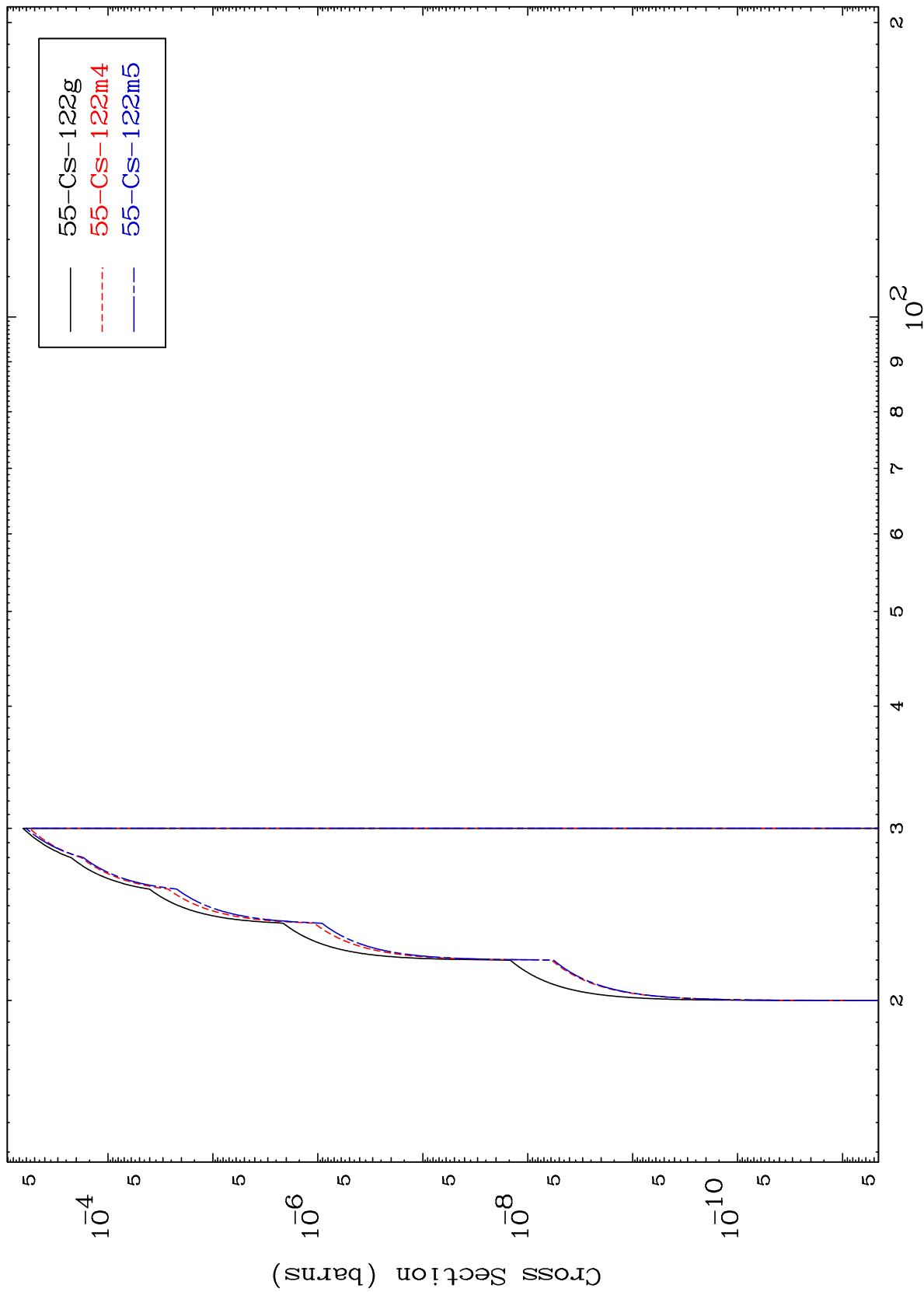
56-Ba-124

MAT 5607

(p,p) d

56-Ba-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

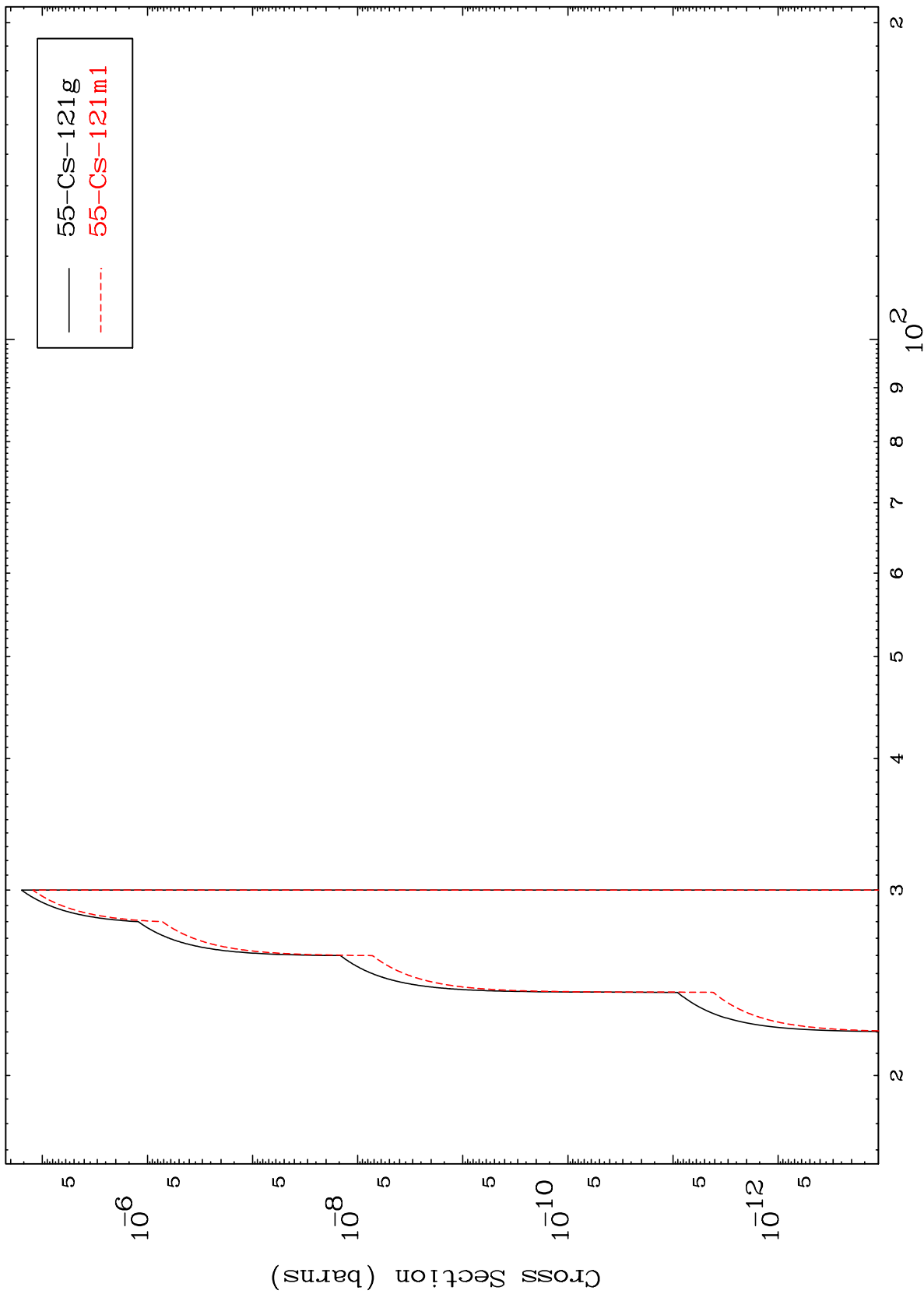
56-Ba-124

MAT 5607

(p,p) t

56-Ba-124

Radionuclide Production Cross Section



21

Incident Energy (MeV)

56-Ba-124