

Program EVALPLOT
(Version 2017-1)

by

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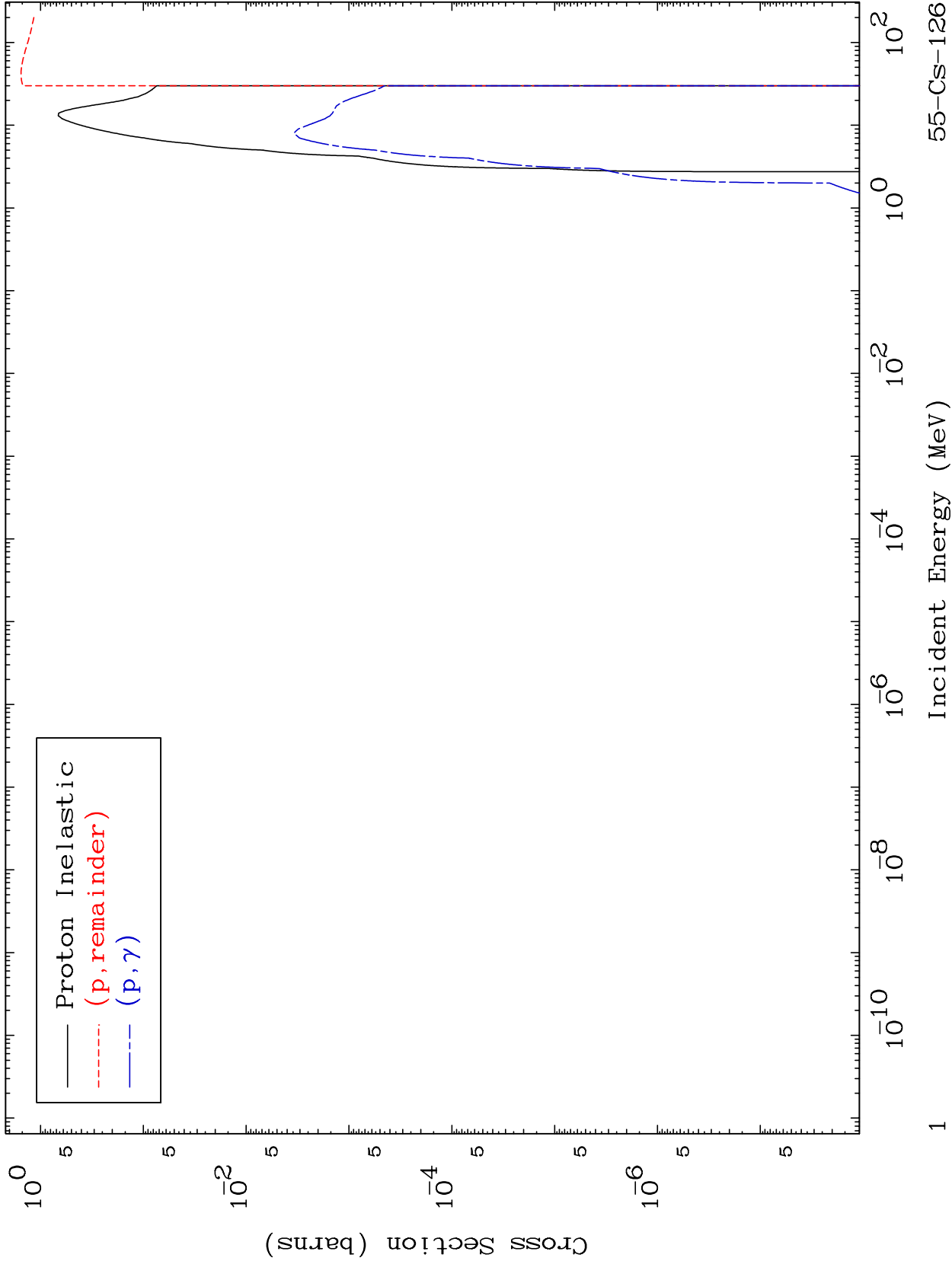
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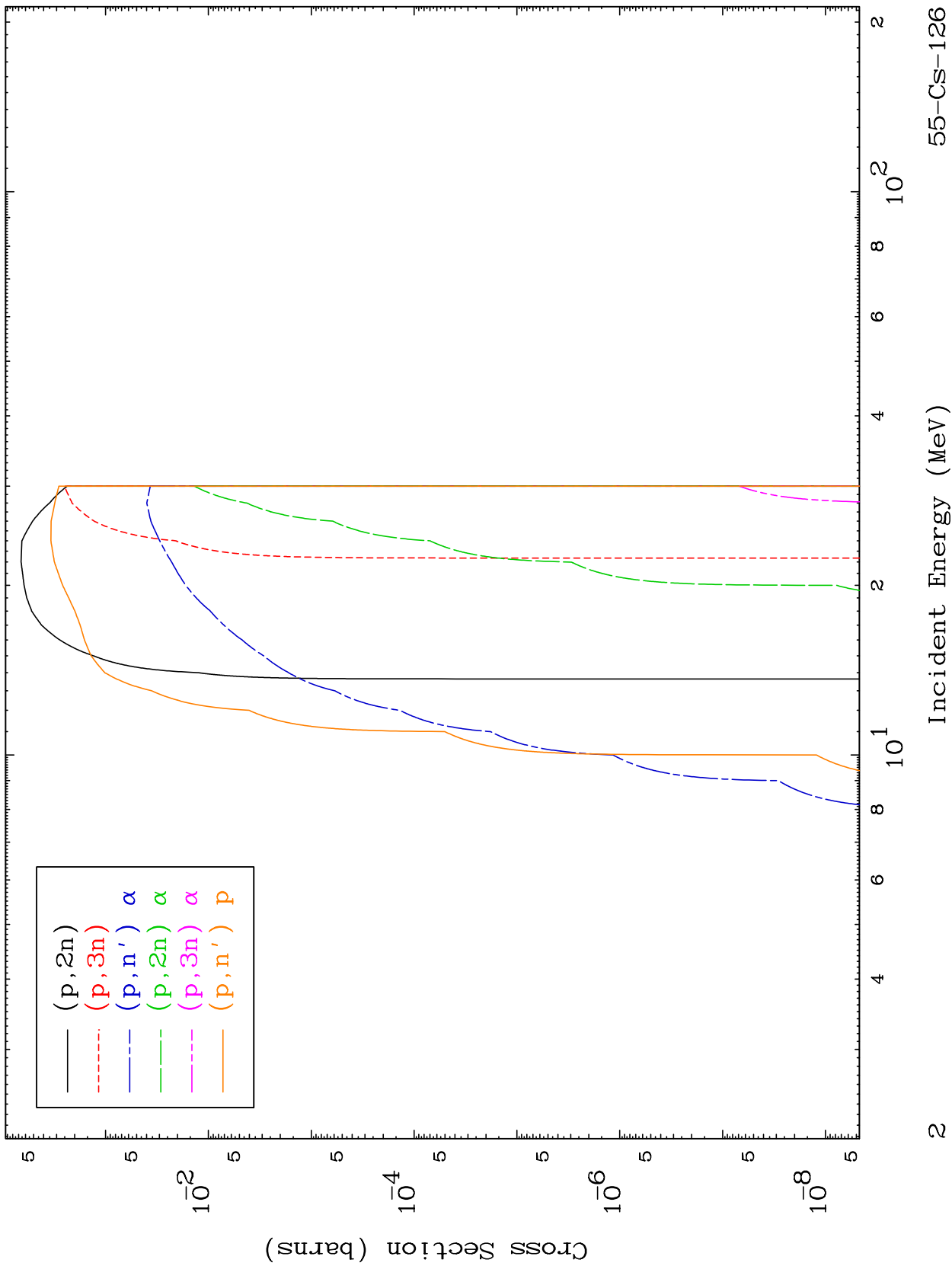
Press Mouse Button to Start

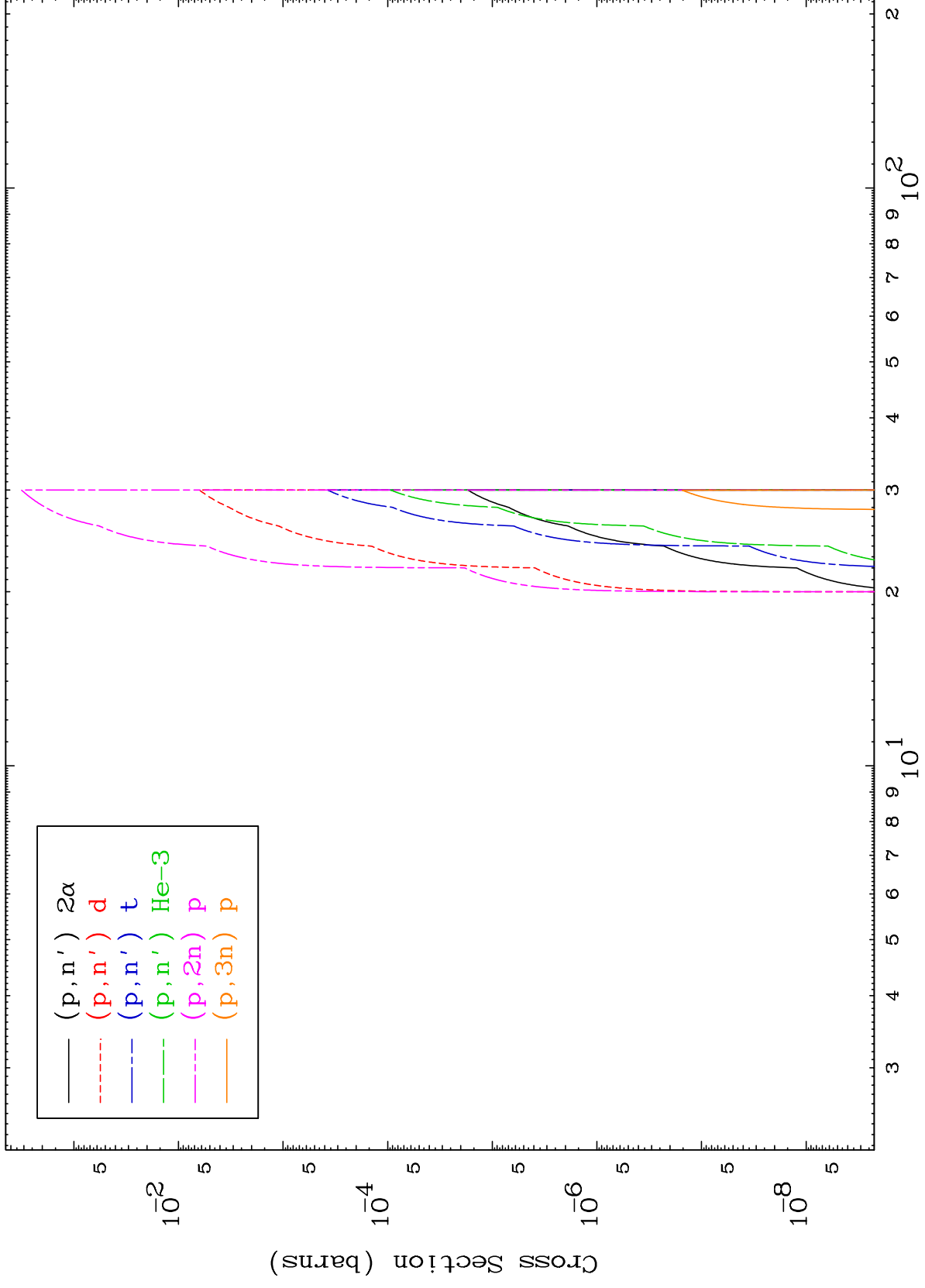
MAT 5504

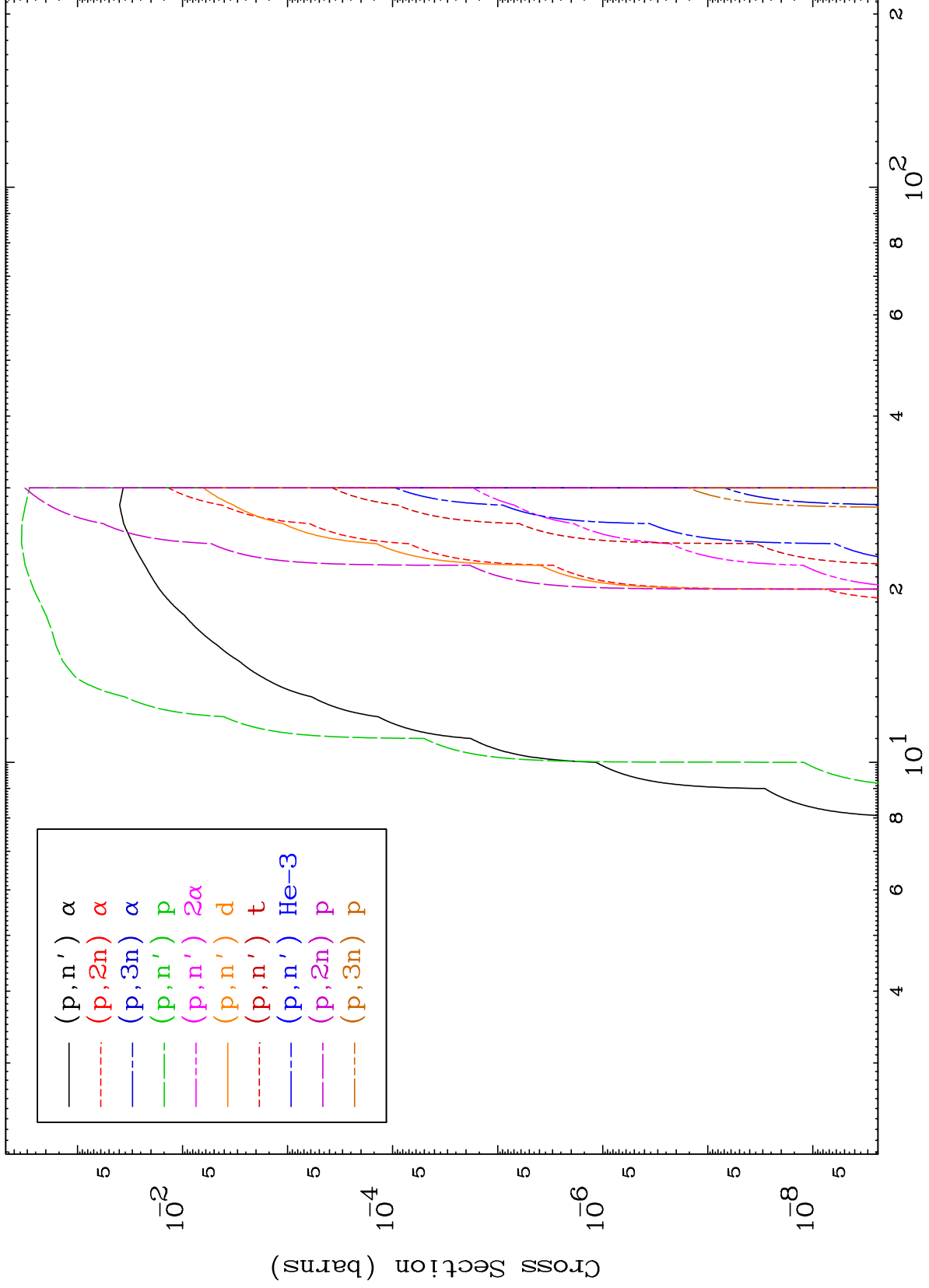
Proton Major
0 Kelvin Cross Sections

55-Cs-126





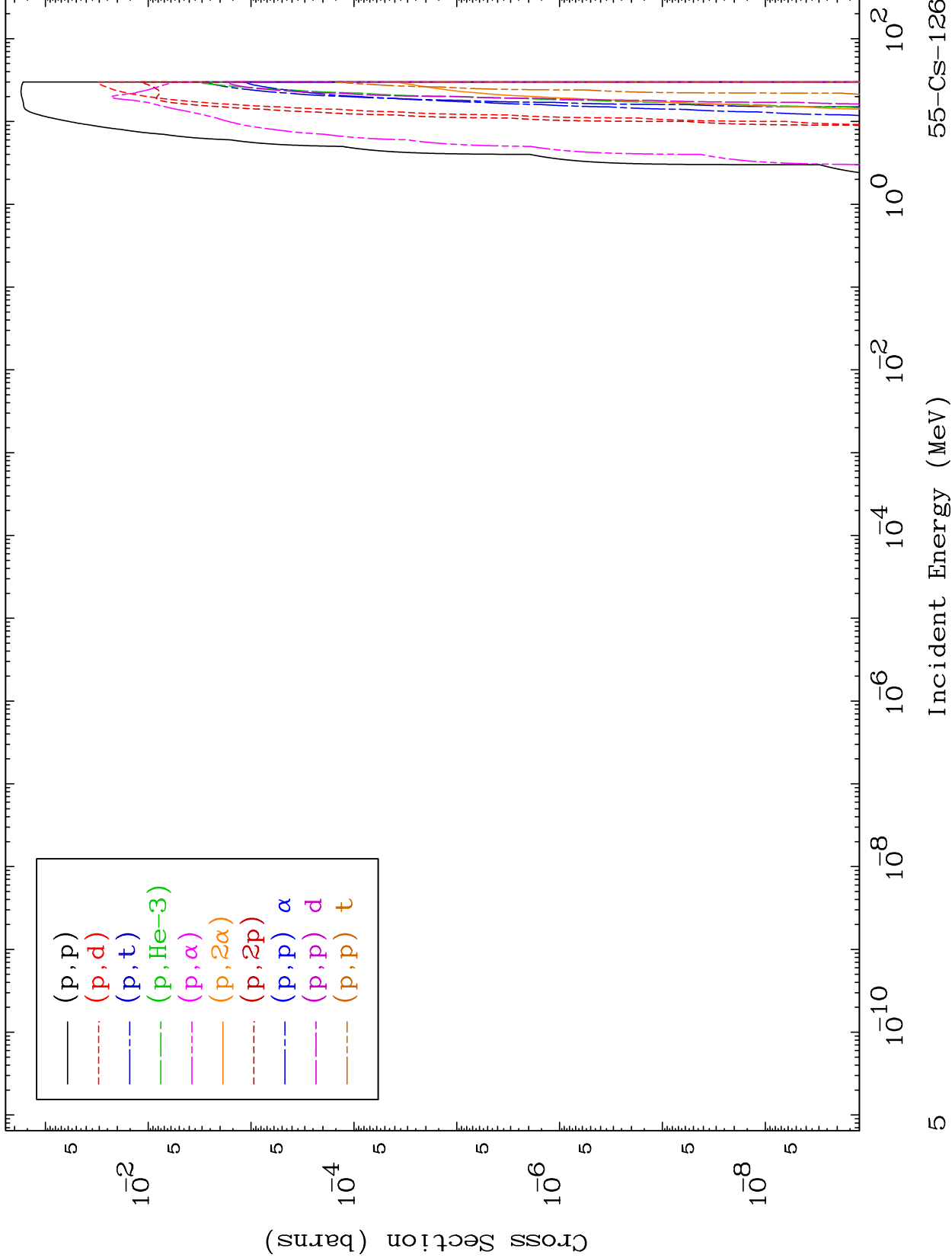




MAT 5504

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-126



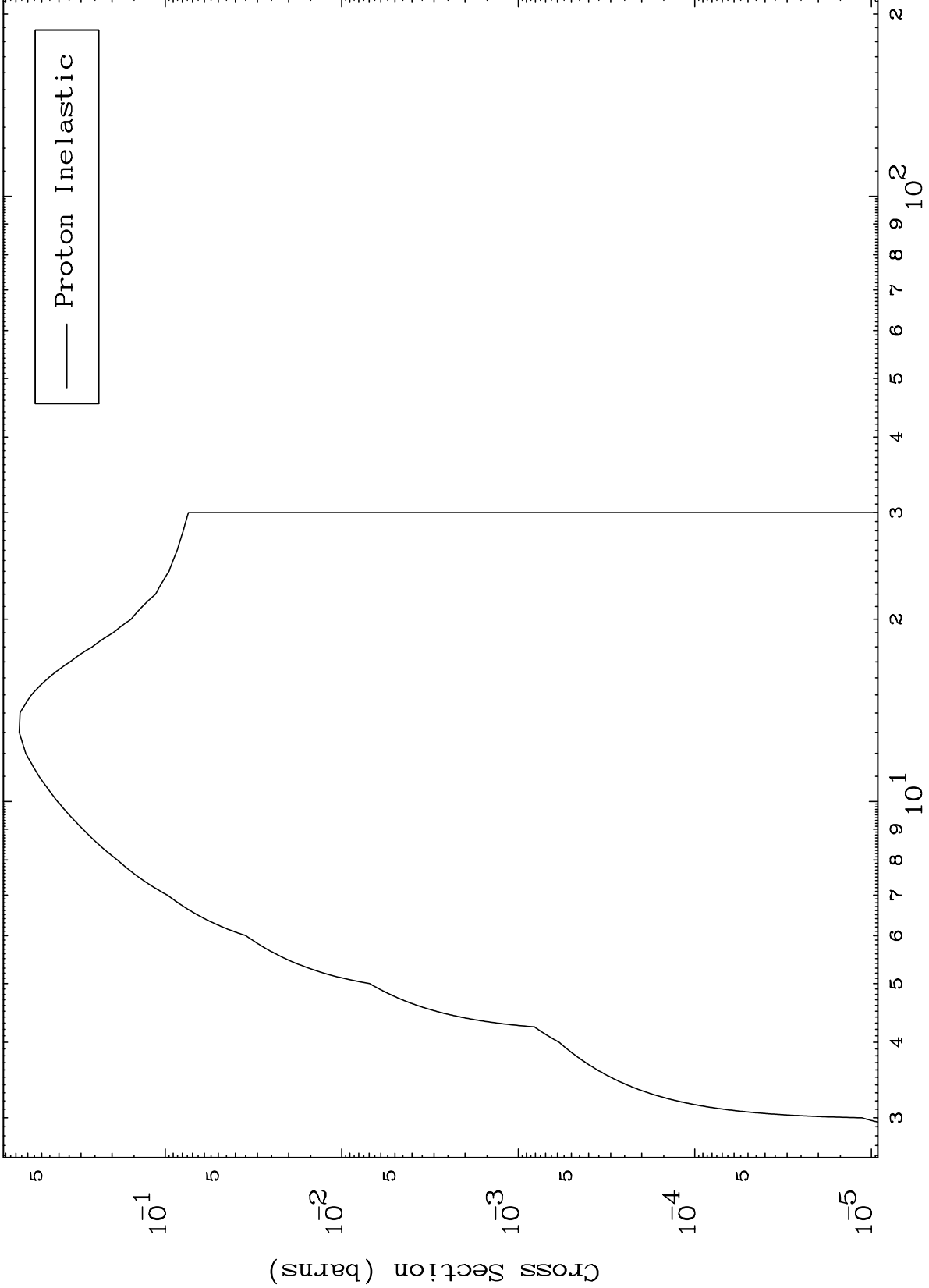
5

55-Cs-126

MAT 5504

55-Cs-126

(p,n') Level
0 Kelvin Cross Sections



55-Cs-126

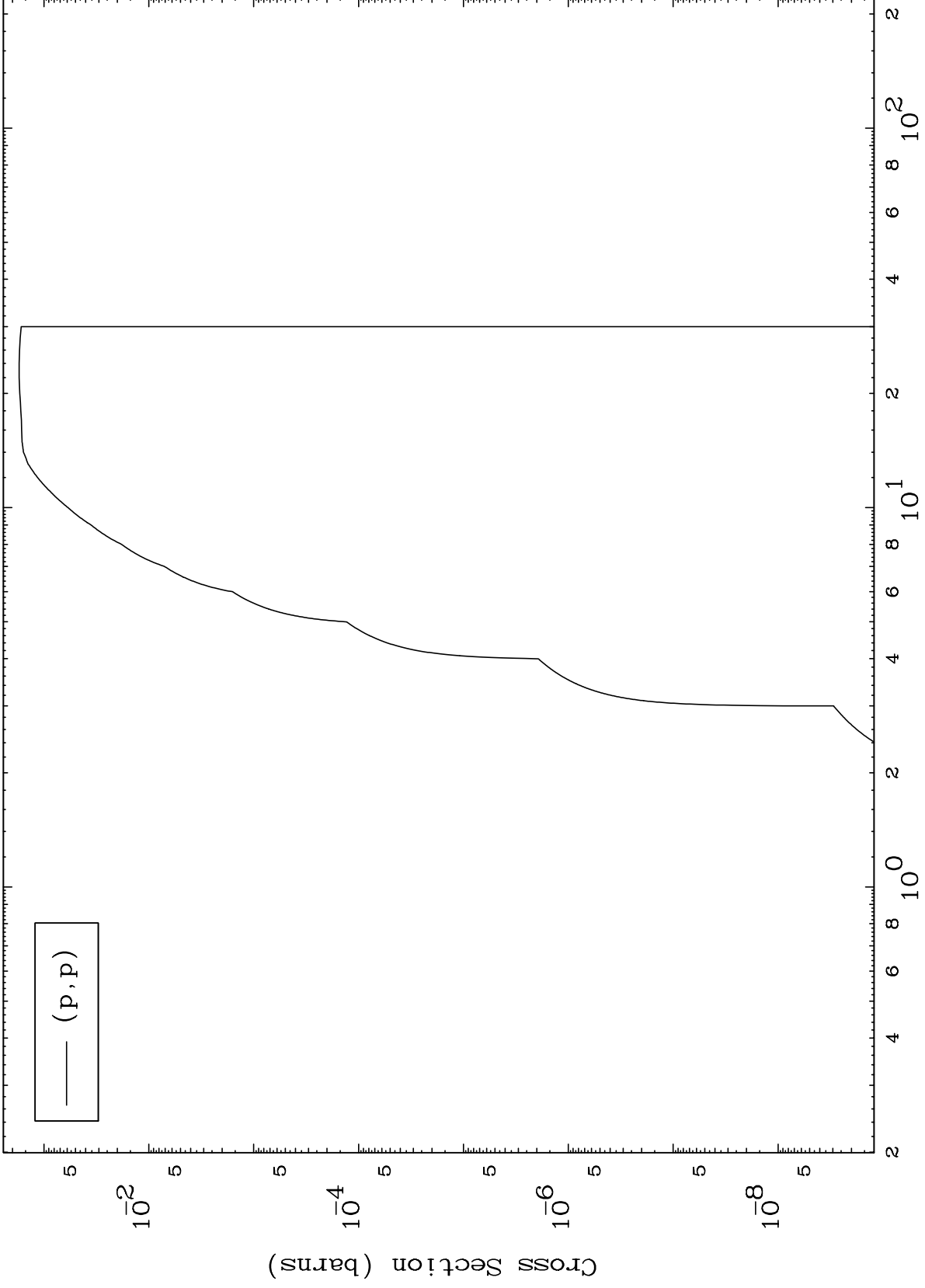
Incident Energy (MeV)

6

MAT 5504

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-126



7

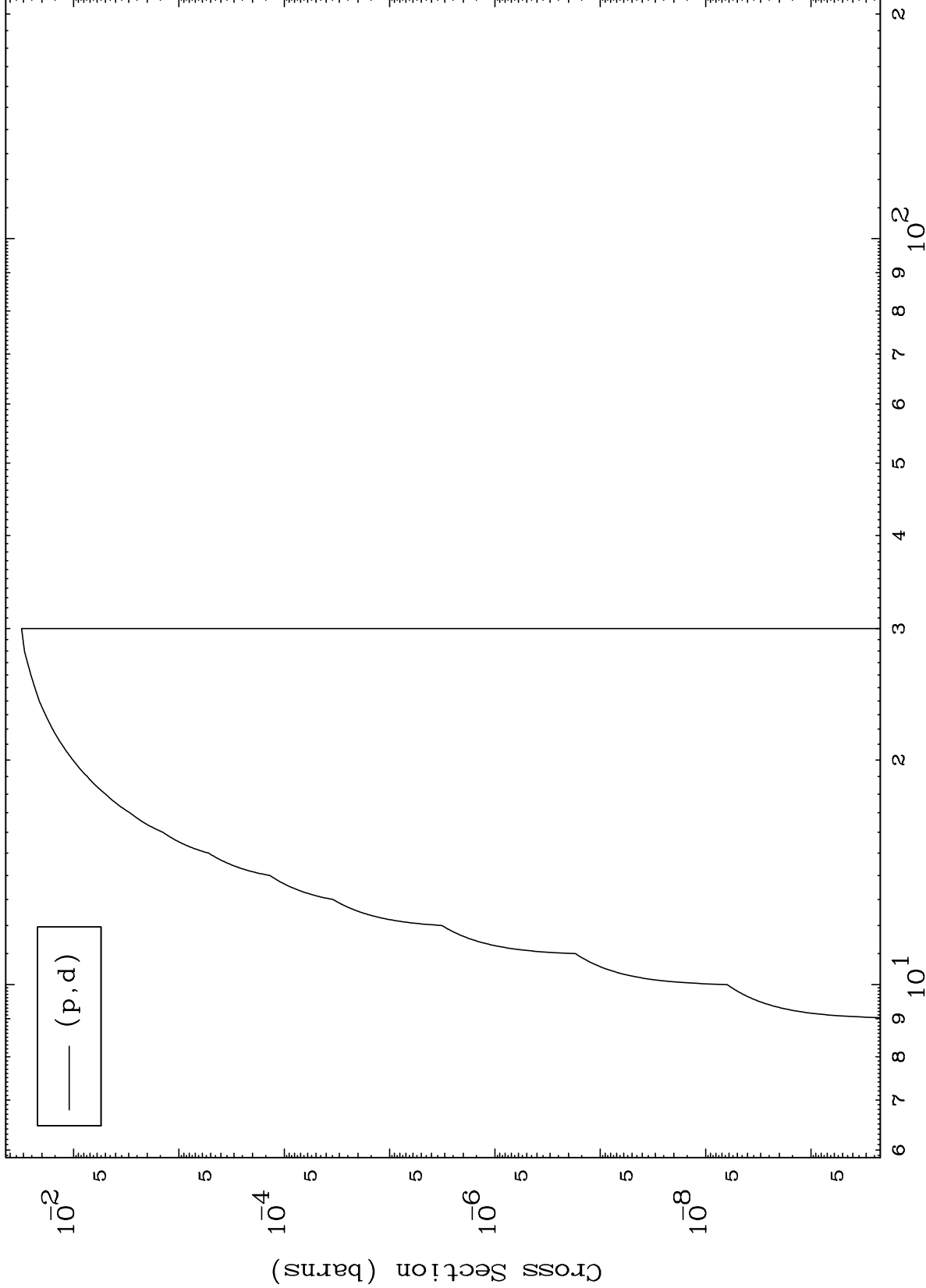
Incident Energy (MeV)

55-Cs-126

MAT 5504

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-126



8

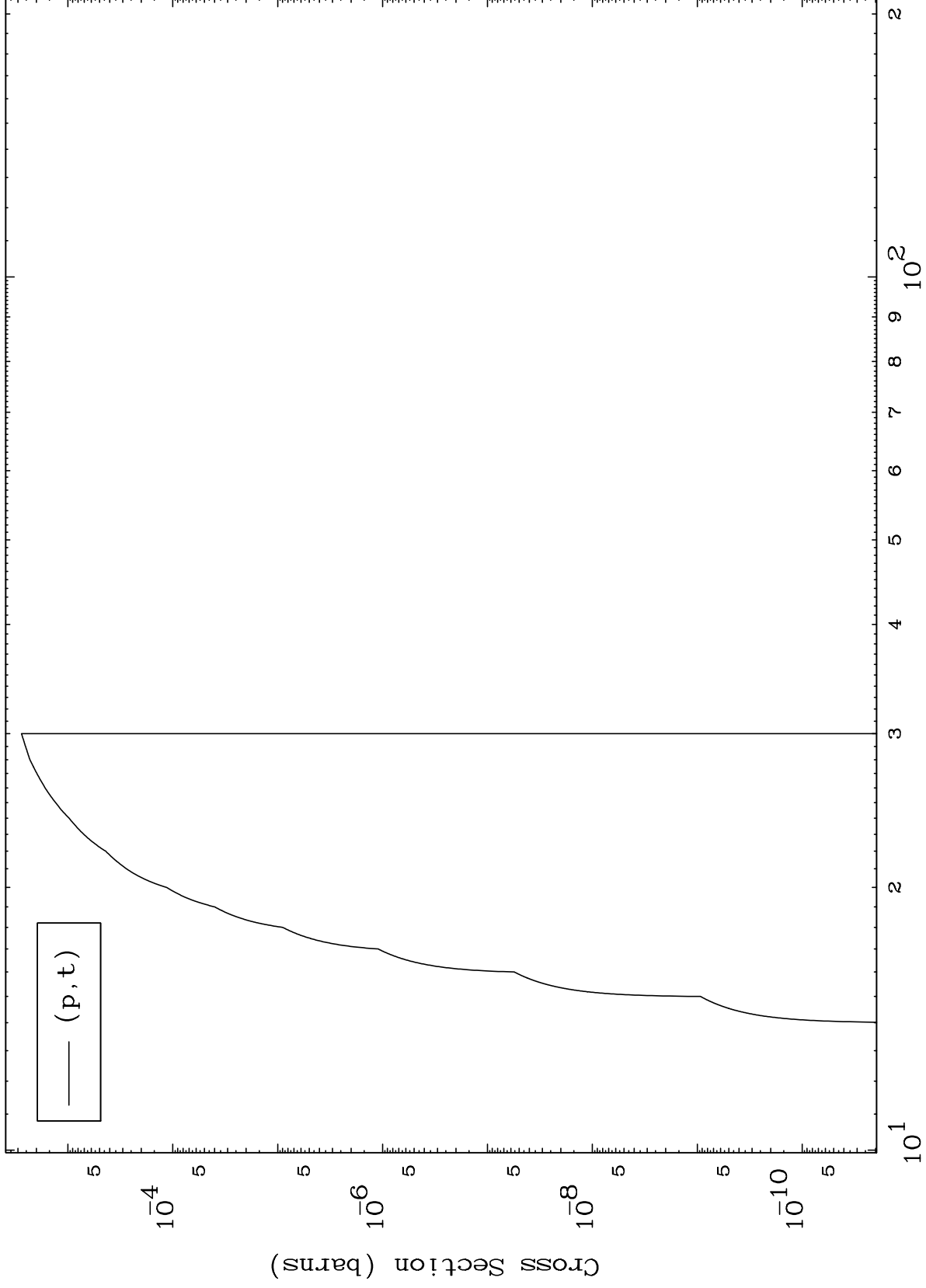
Incident Energy (MeV)

55-Cs-126

MAT 5504

(p, t) Levels
0 Kelvin Cross Sections

55-Cs-126



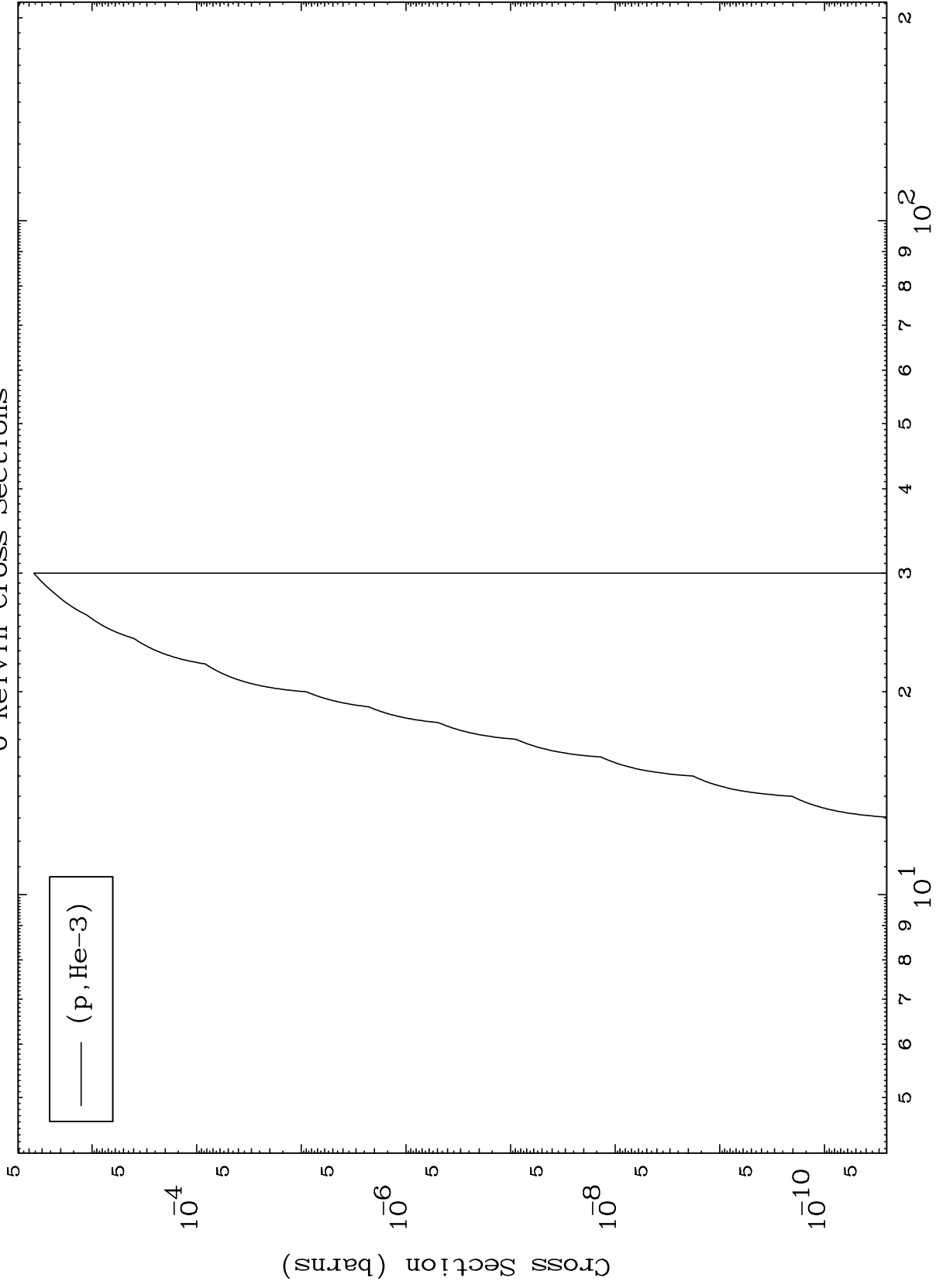
Incident Energy (MeV)

55-Cs-126

MAT 5504

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-126



10

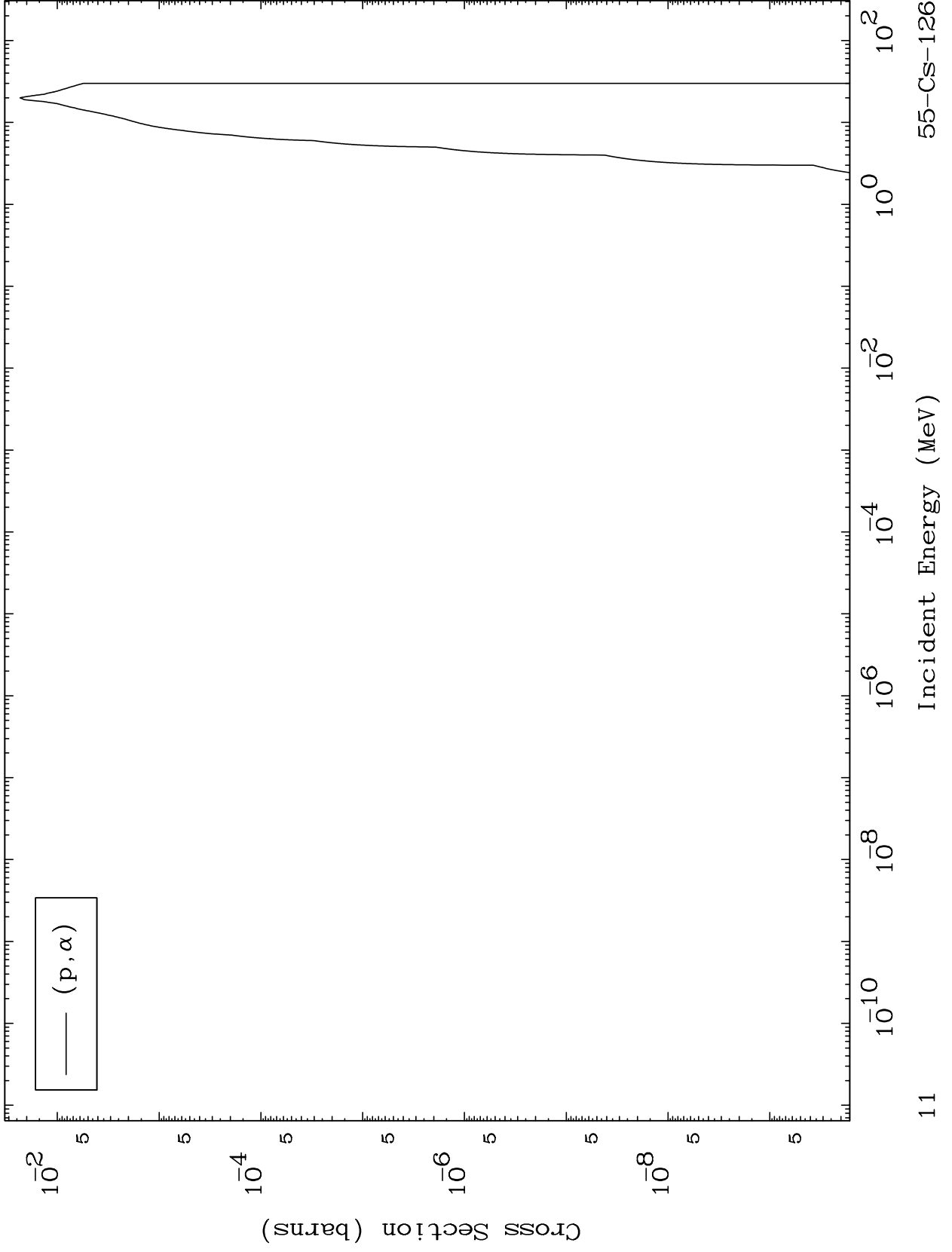
Incident Energy (MeV)

55-Cs-126

MAT 5504

(p, α) Levels
0 Kelvin Cross Sections

55-Cs-126

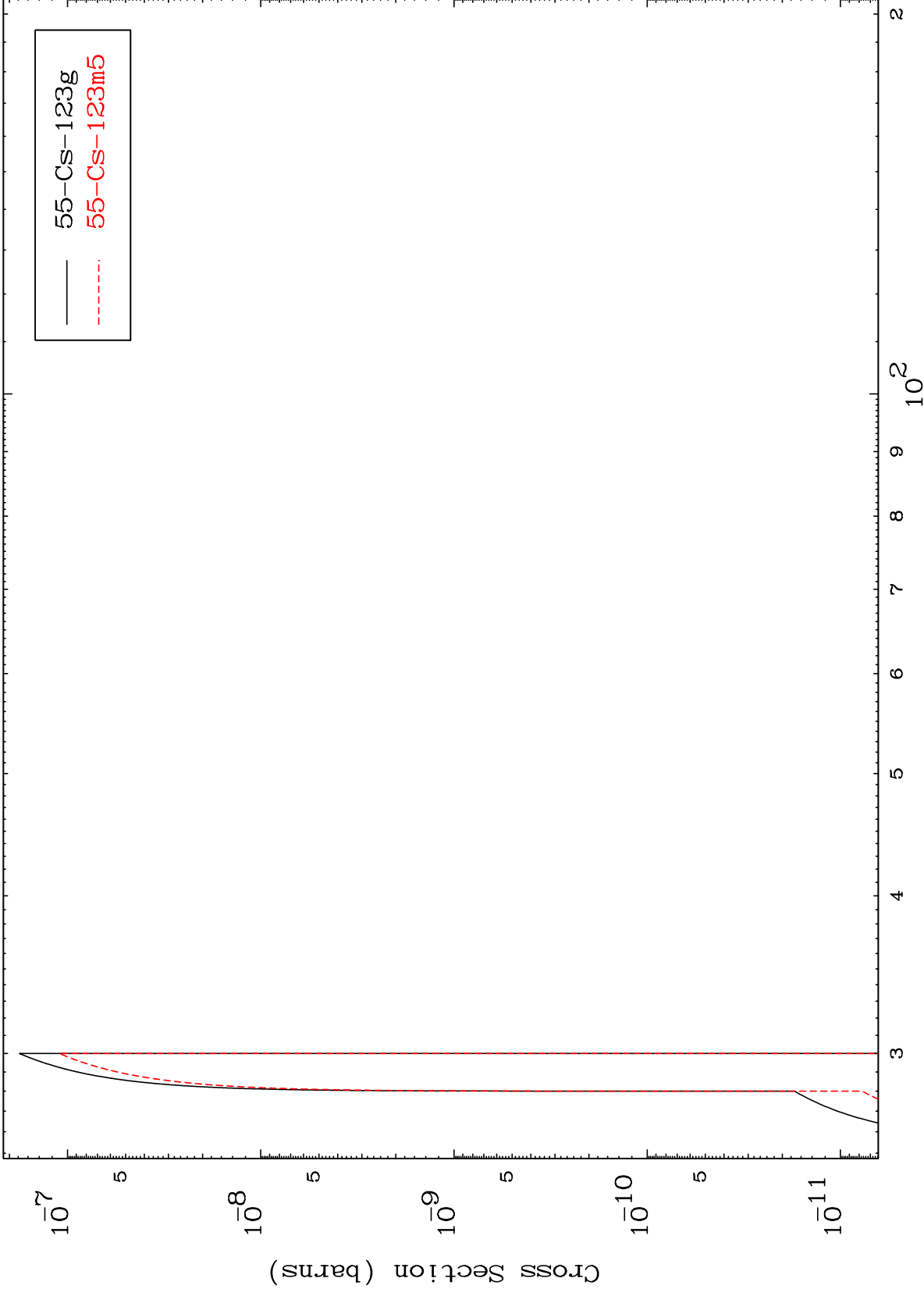


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(p,2n) d

55-Cs-126

Radionuclide Production Cross Section



12

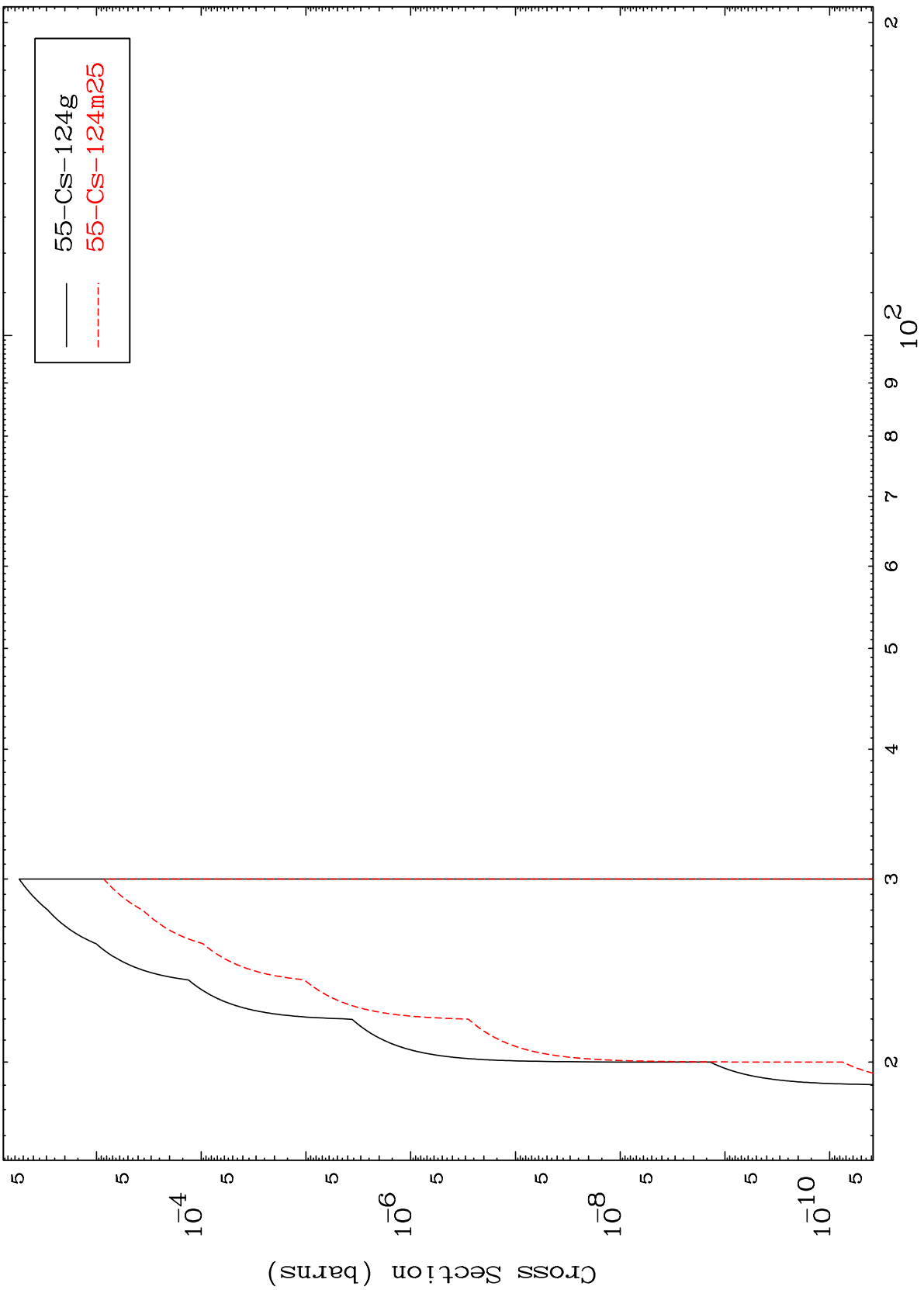
Incident Energy (MeV)

55-Cs-126

MAT 5504

55-Cs-126

(p,n') d
Radionuclide Production Cross Section



55-Cs-124g
55-Cs-124m25

13

Incident Energy (MeV)

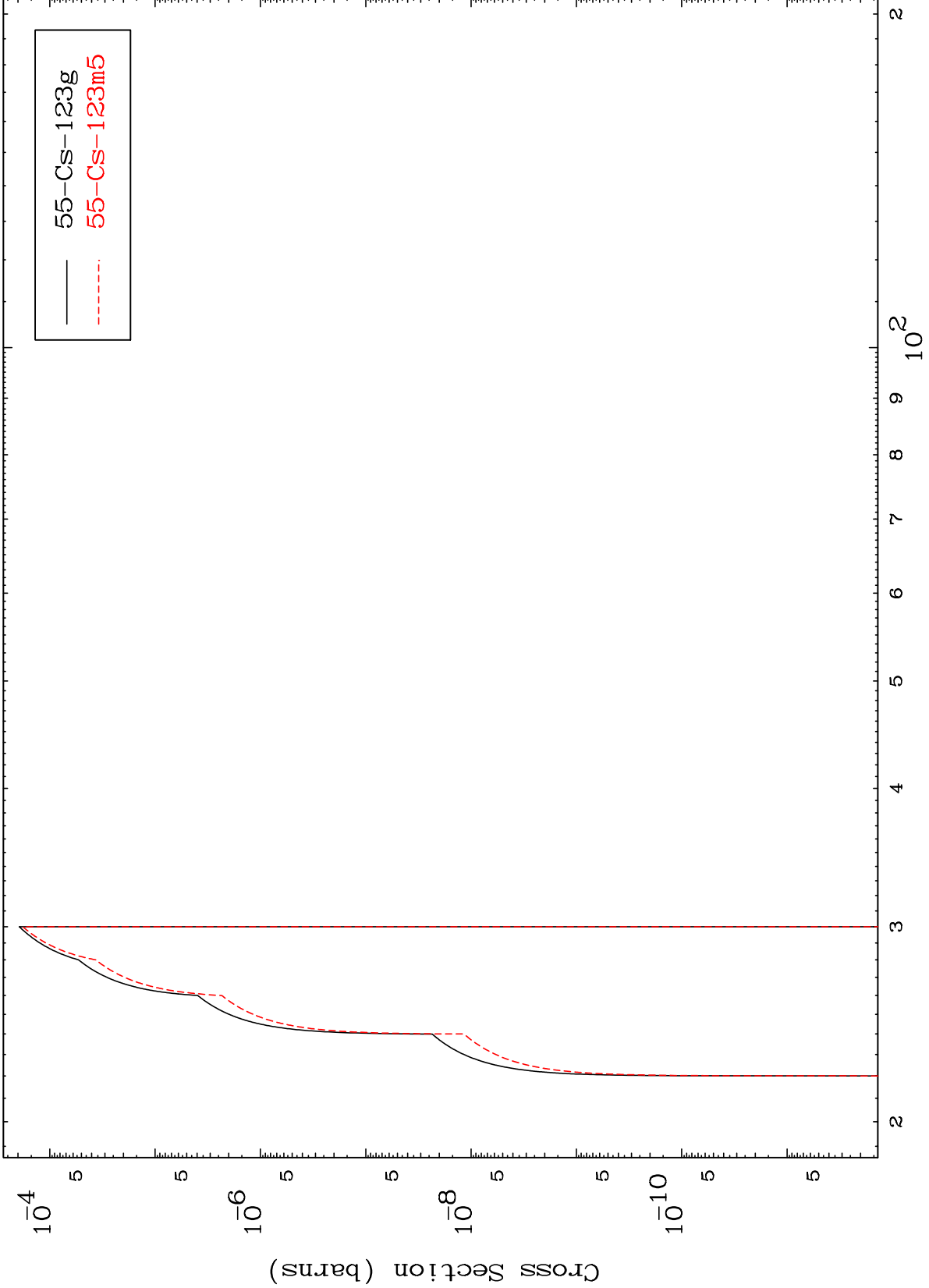
55-Cs-126

MAT 5504

(p,n') t

55-Cs-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

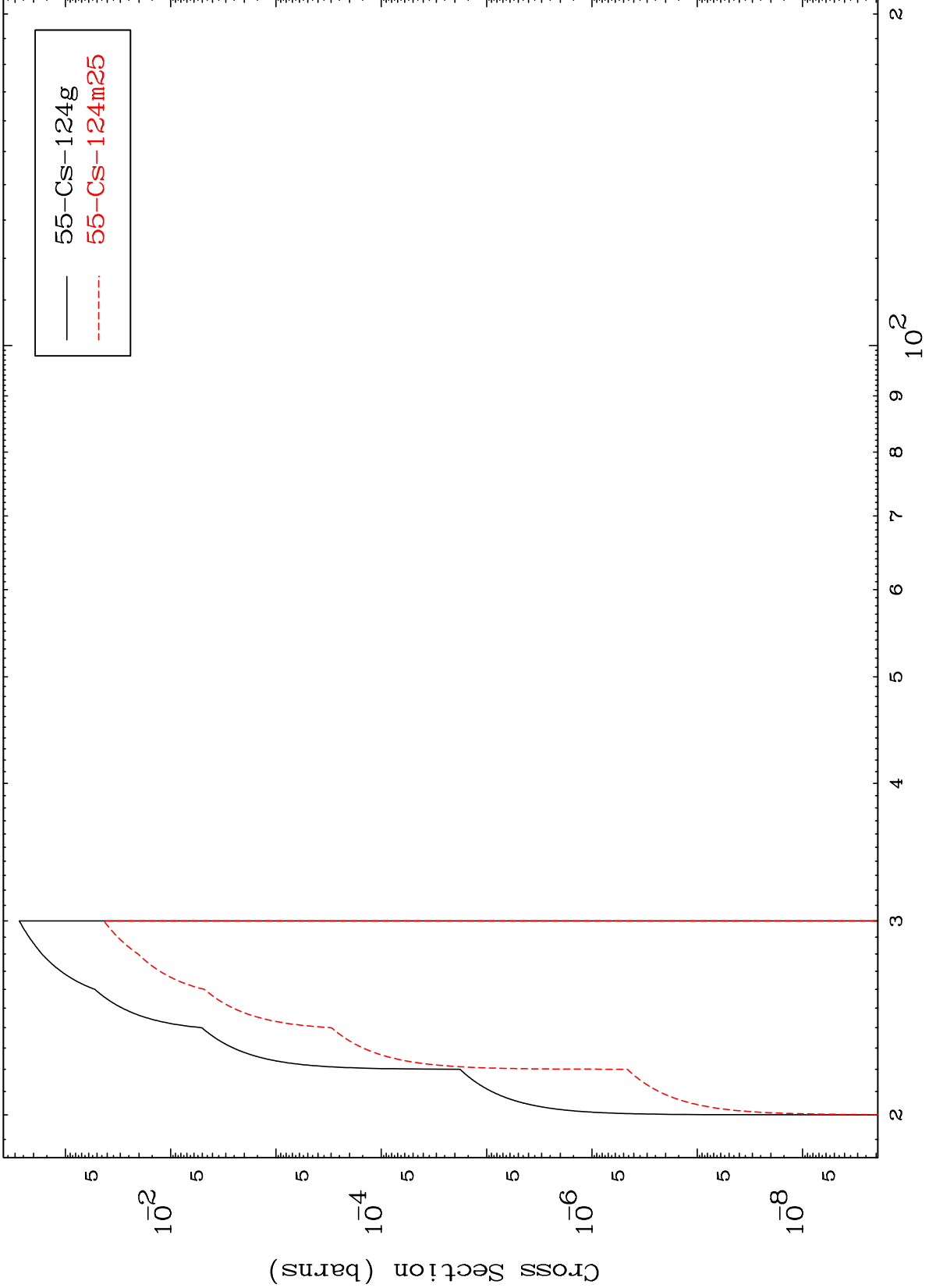
55-Cs-126

MAT 5504

(p,2n) p

55-Cs-126

Radionuclide Production Cross Section



55-Cs-124g
55-Cs-124m25

15

Incident Energy (MeV)

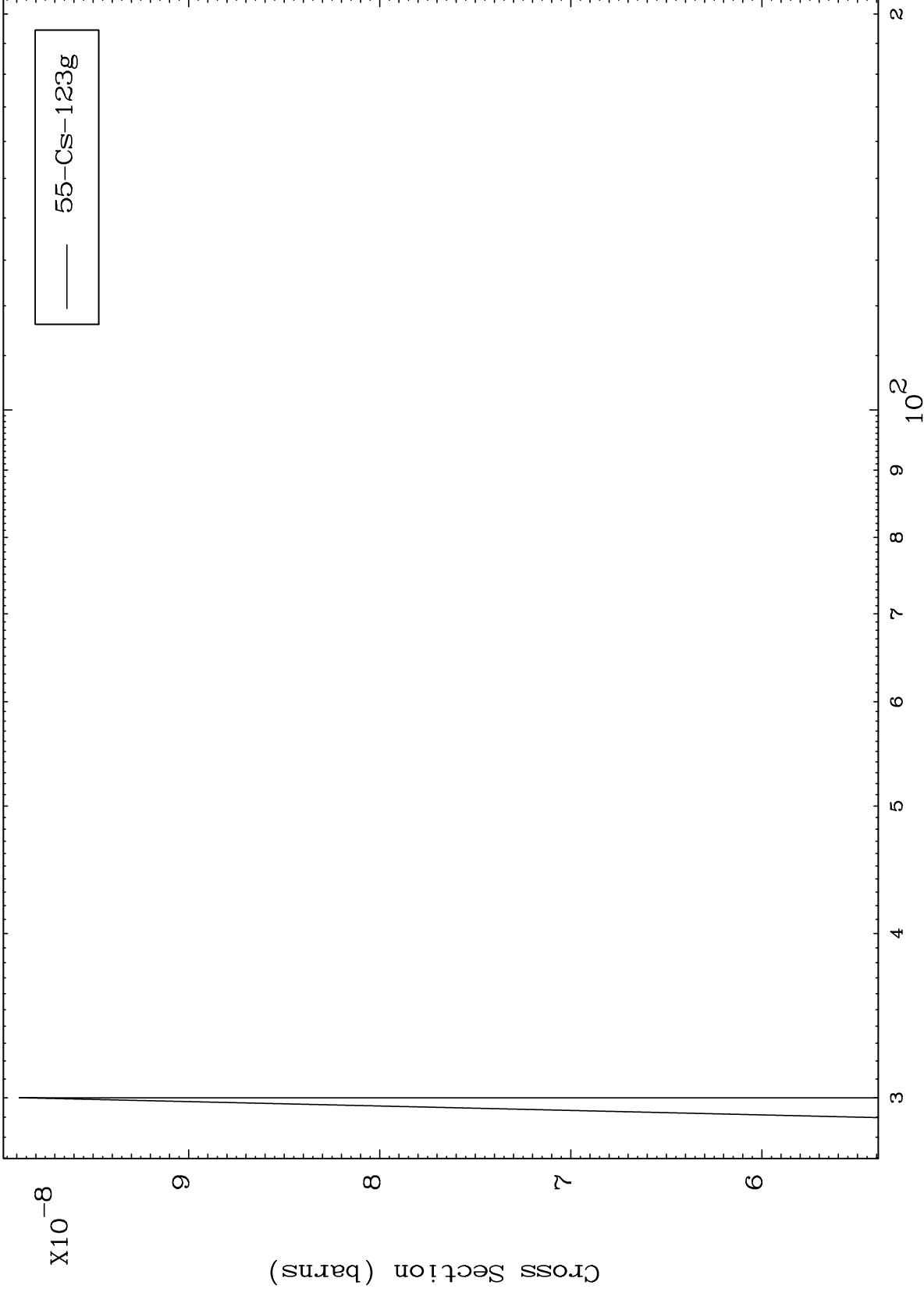
55-Cs-126

MAT 5504

(p,3n) p

55-Cs-126

Radionuclide Production Cross Section



16

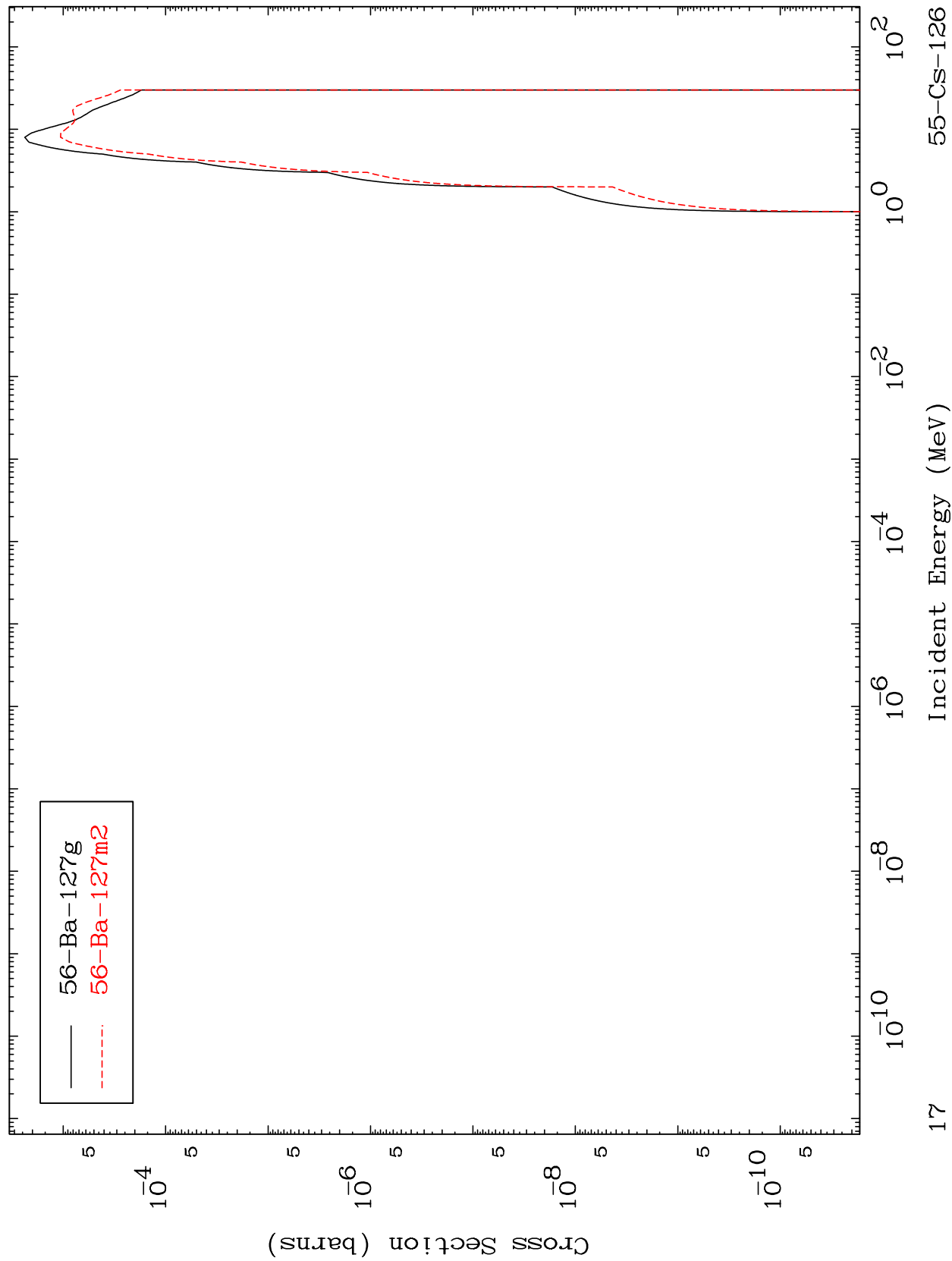
Incident Energy (MeV)

55-Cs-126

MAT 5504

55-Cs-126

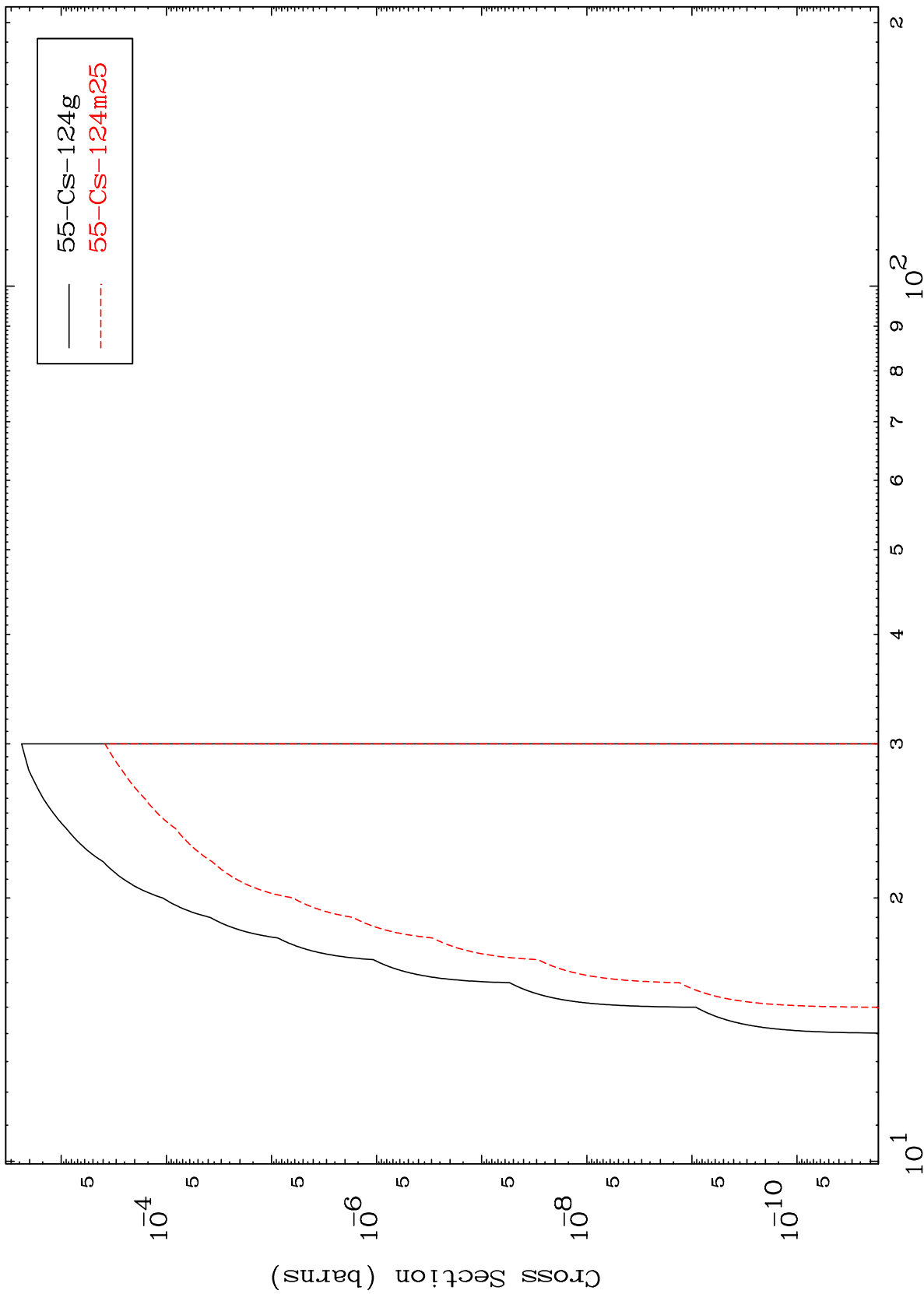
(p, γ)
Radionuclide Production Cross Section



MAT 5504

55-Cs-126

(p, t)
Radionuclide Production Cross Section



55-Cs-124g
55-Cs-124m25

55-Cs-126

Incident Energy (MeV)

18

10^1

2

3

10^2

2

MAT 5504

(p,2α)

55-Cs-126

Radionuclide Production Cross Section

