

Program EVALPLOT
(Version 2017-1)

by

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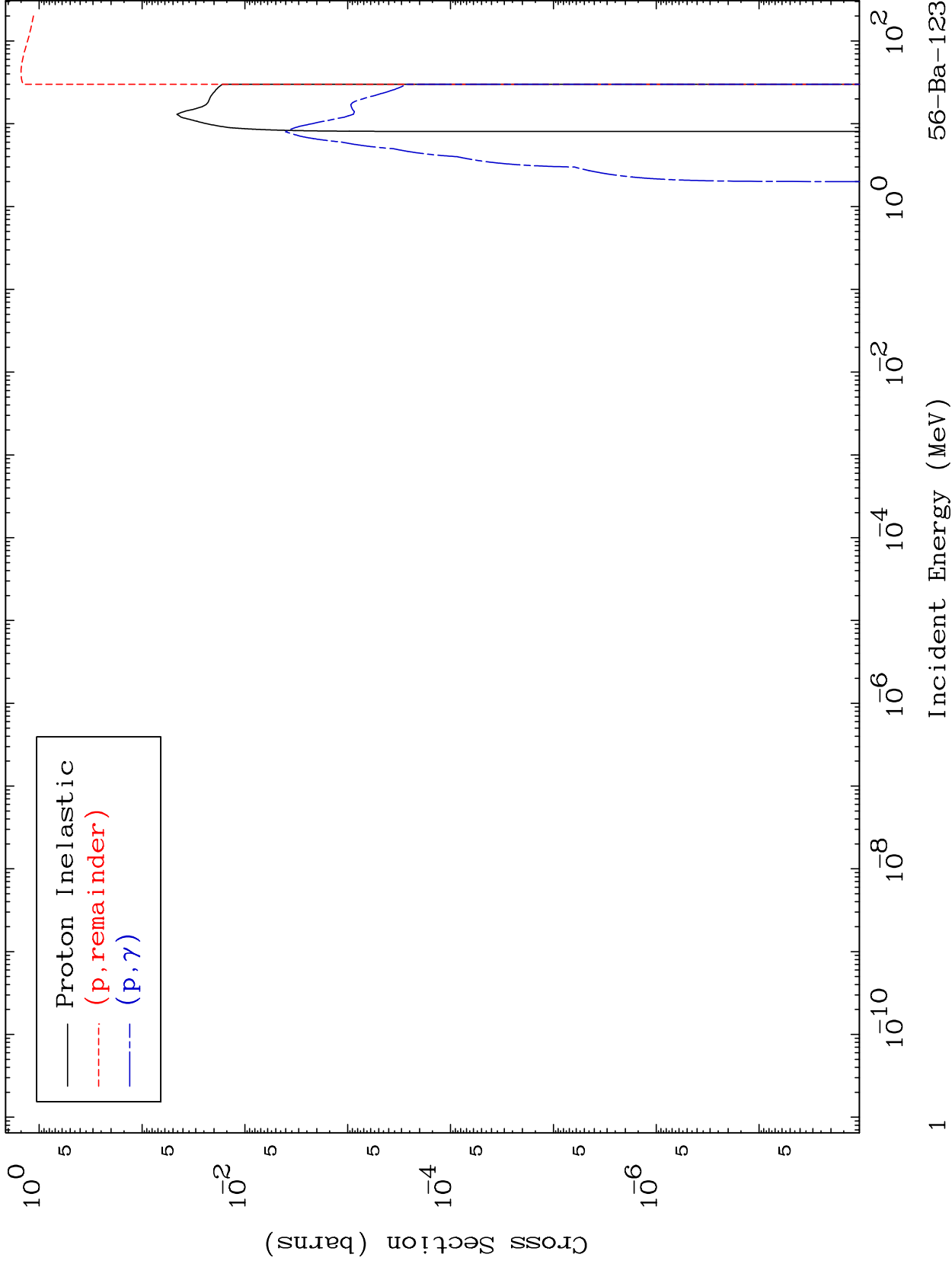
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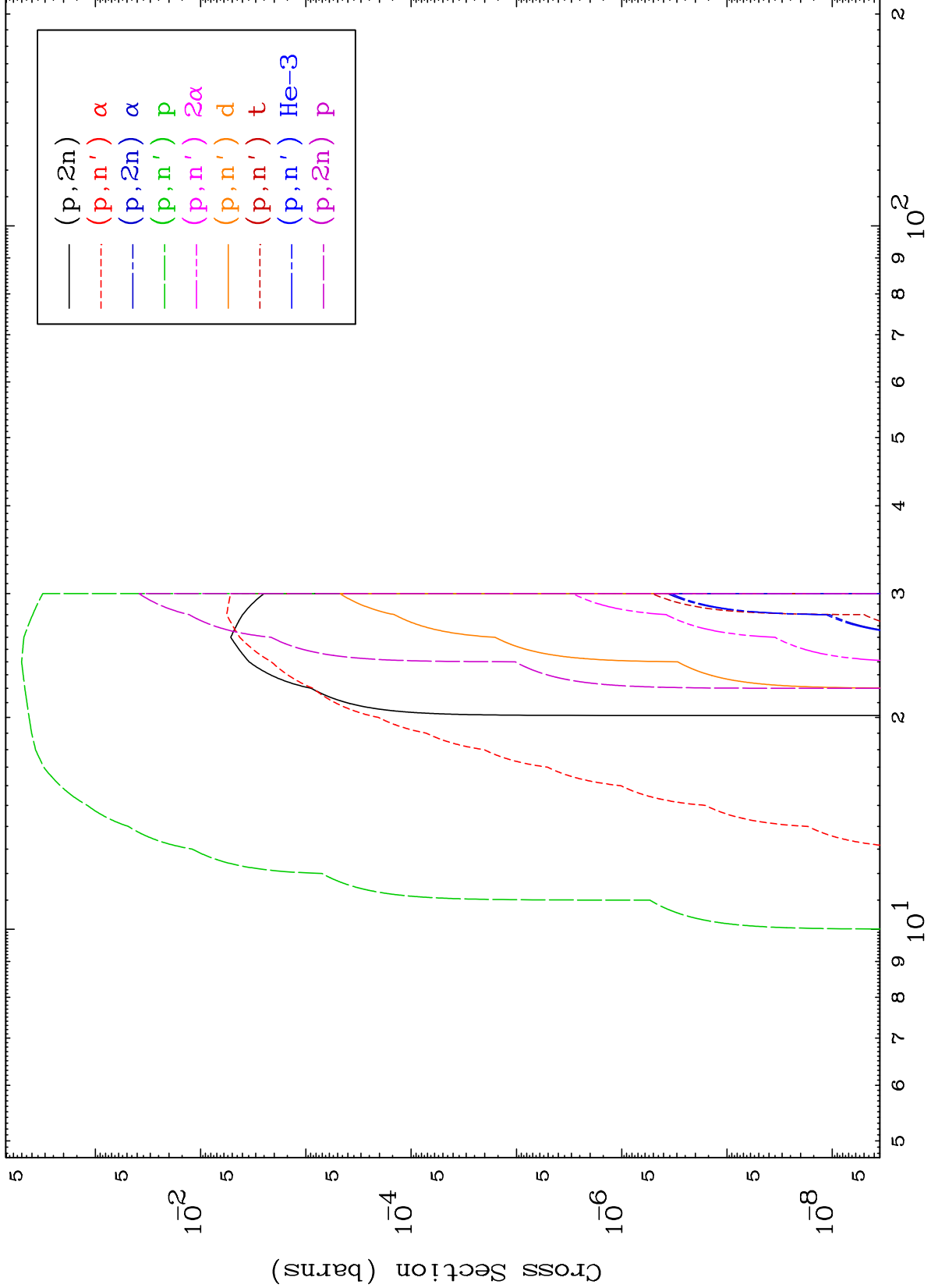
Press Mouse Button to Start

MAT 5604

Proton Major
0 Kelvin Cross Sections

56-Ba-123

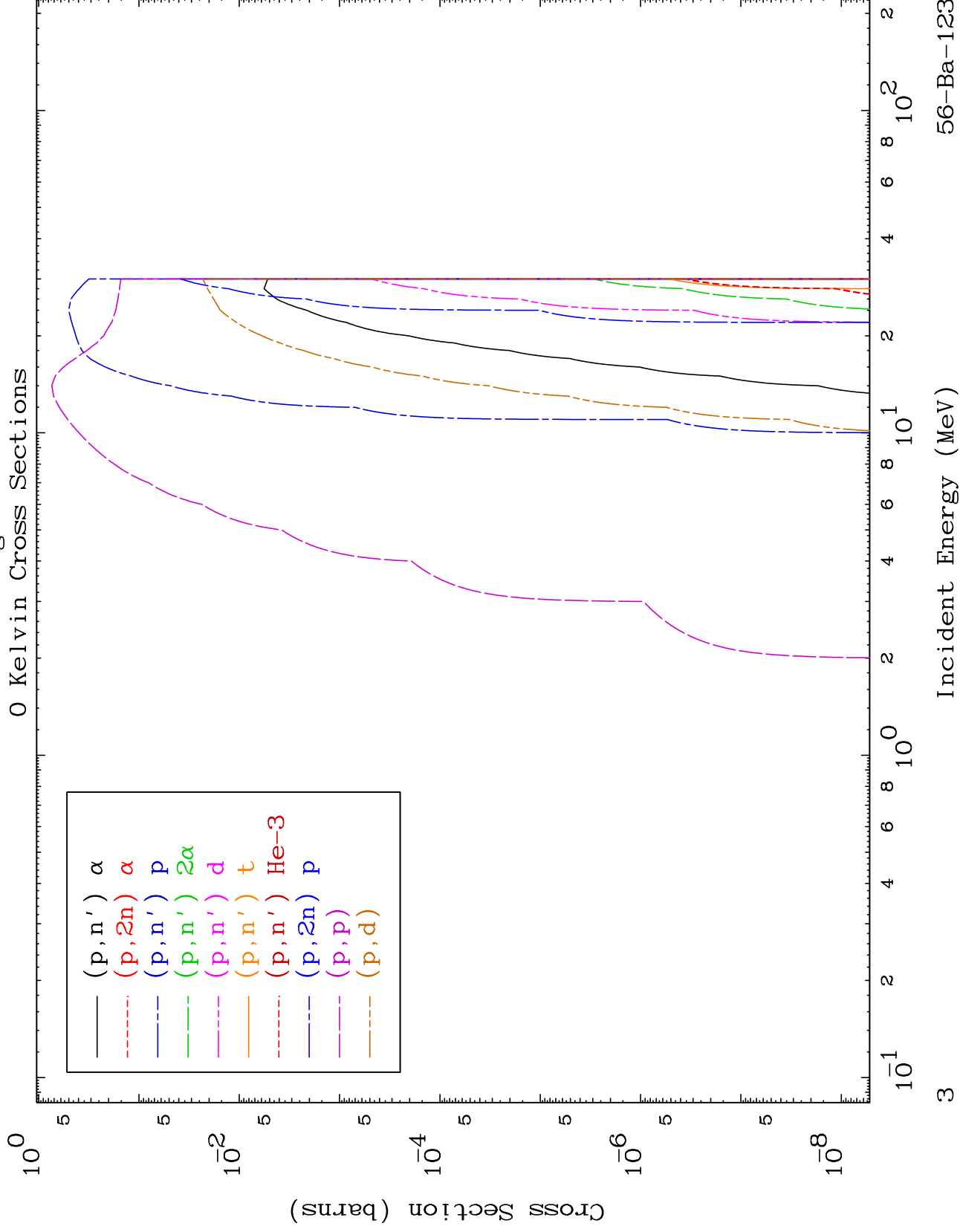




MAT 5604

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-123



Incident Energy (MeV)

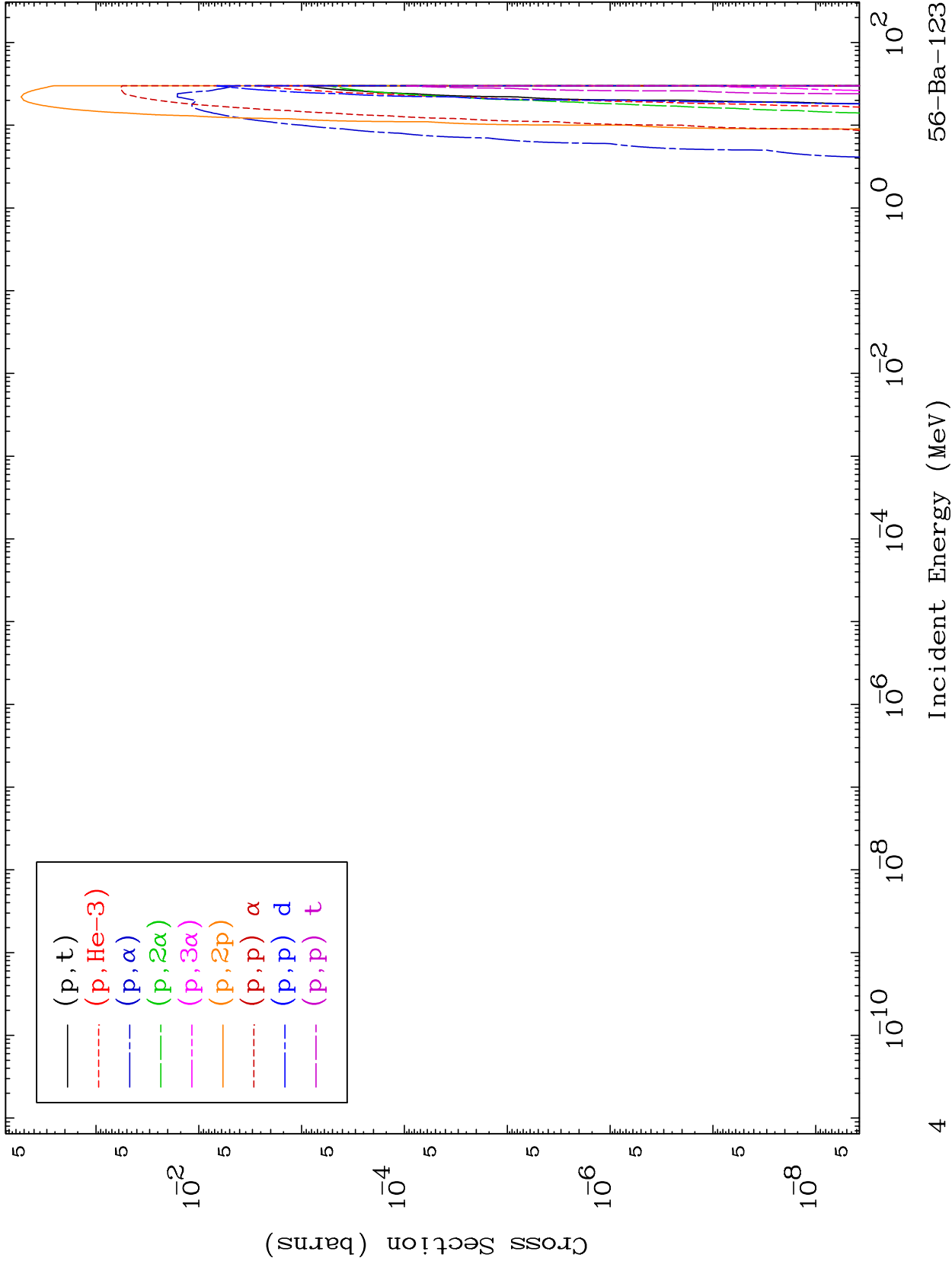
56-Ba-123

3

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Proton Charged Particle
0 Kelvin Cross Sections

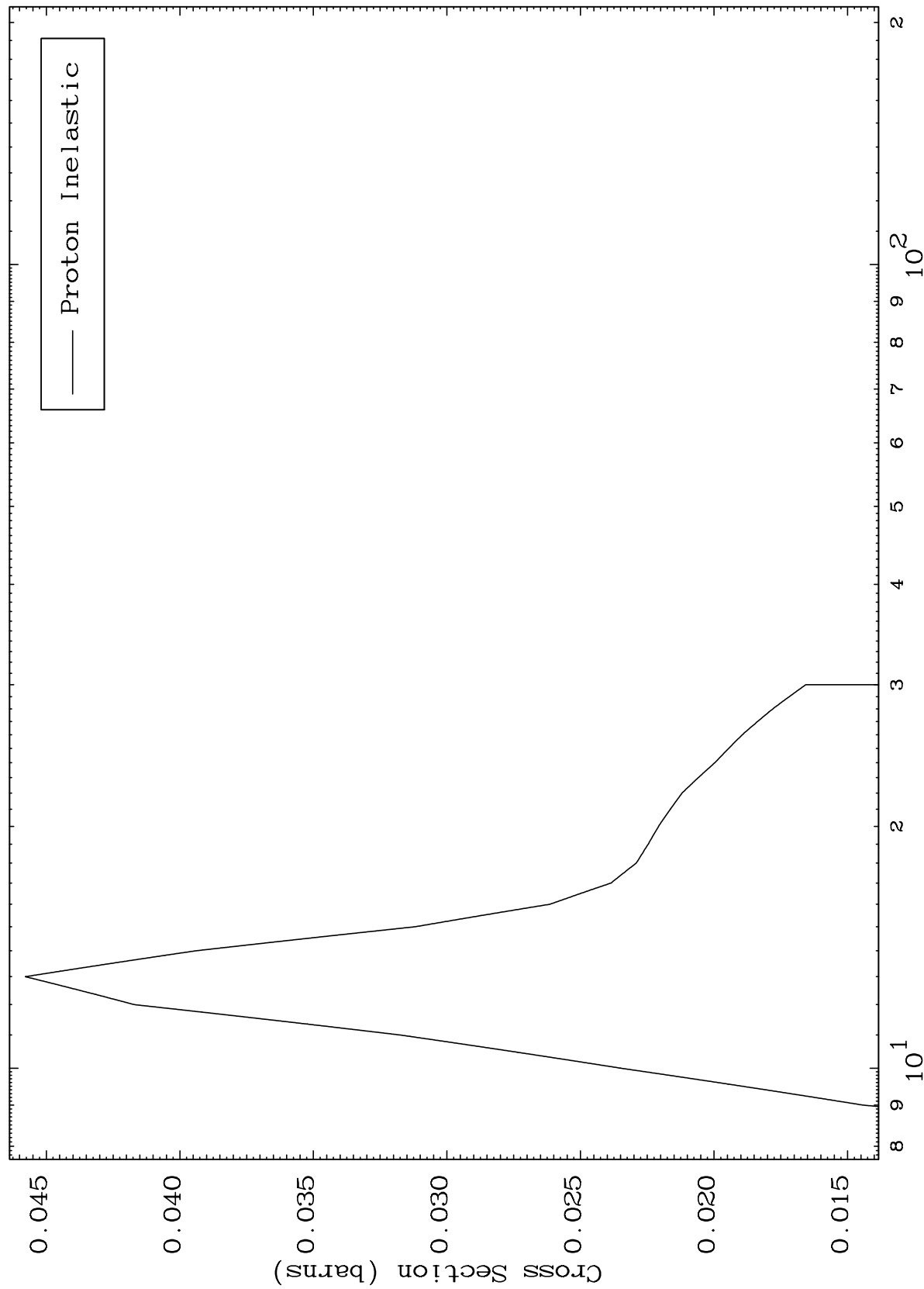
56-Ba-123



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56-Ba-123

(p,n') Level
0 Kelvin Cross Sections



56-Ba-123

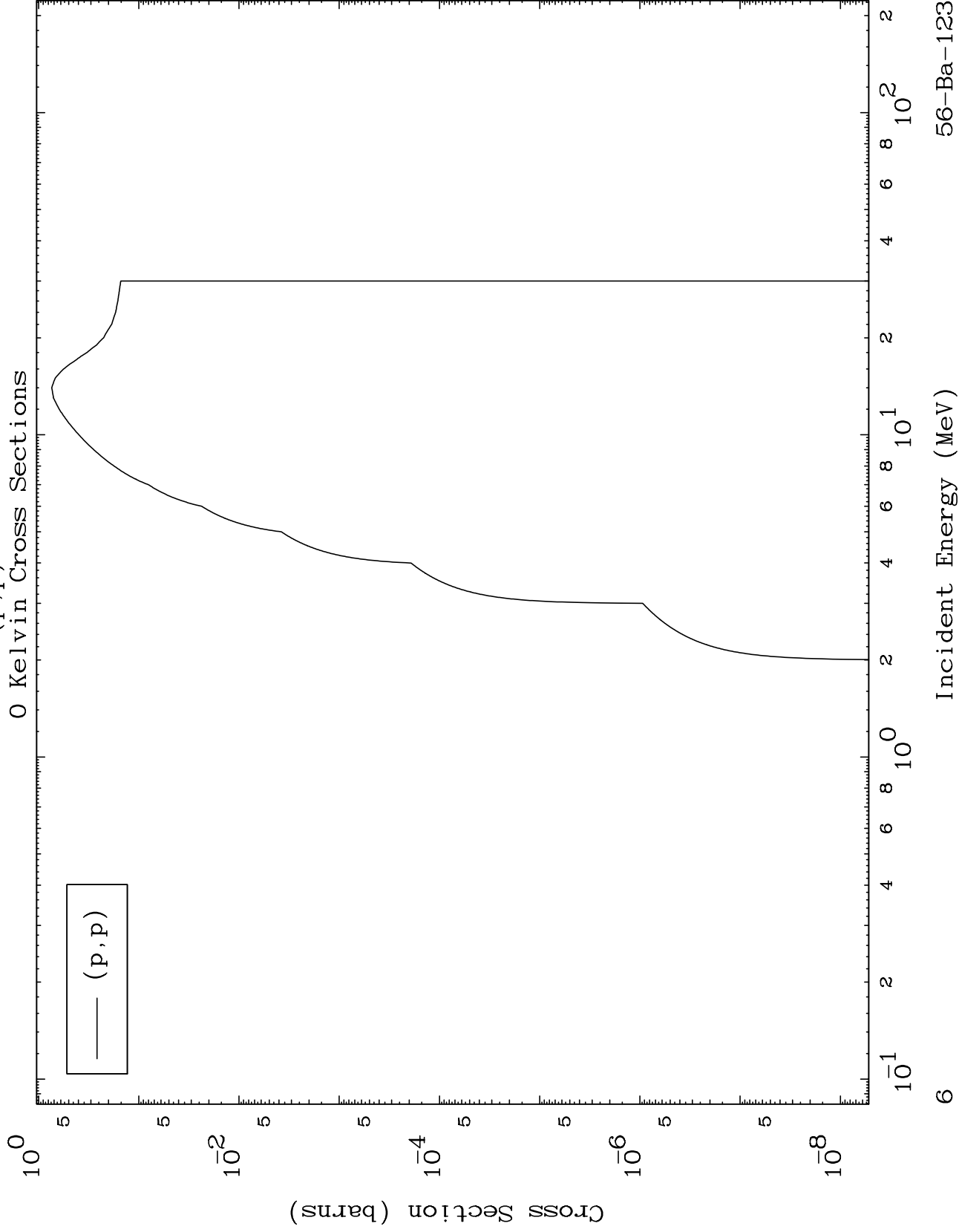
Incident Energy (MeV)

5

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(p,p) Levels

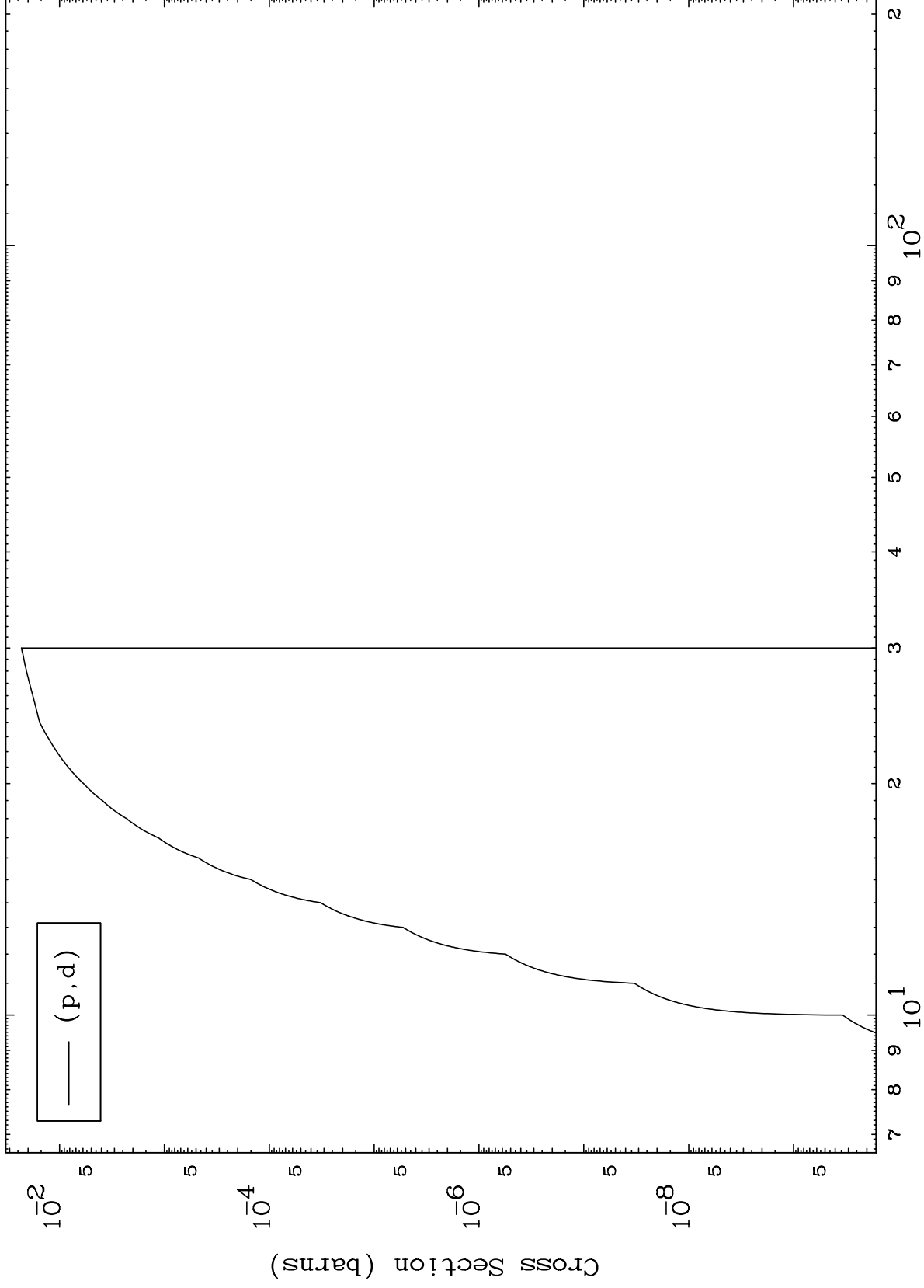
56-Ba-123



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(p,d) Levels
0 Kelvin Cross Sections

56-Ba-123



7

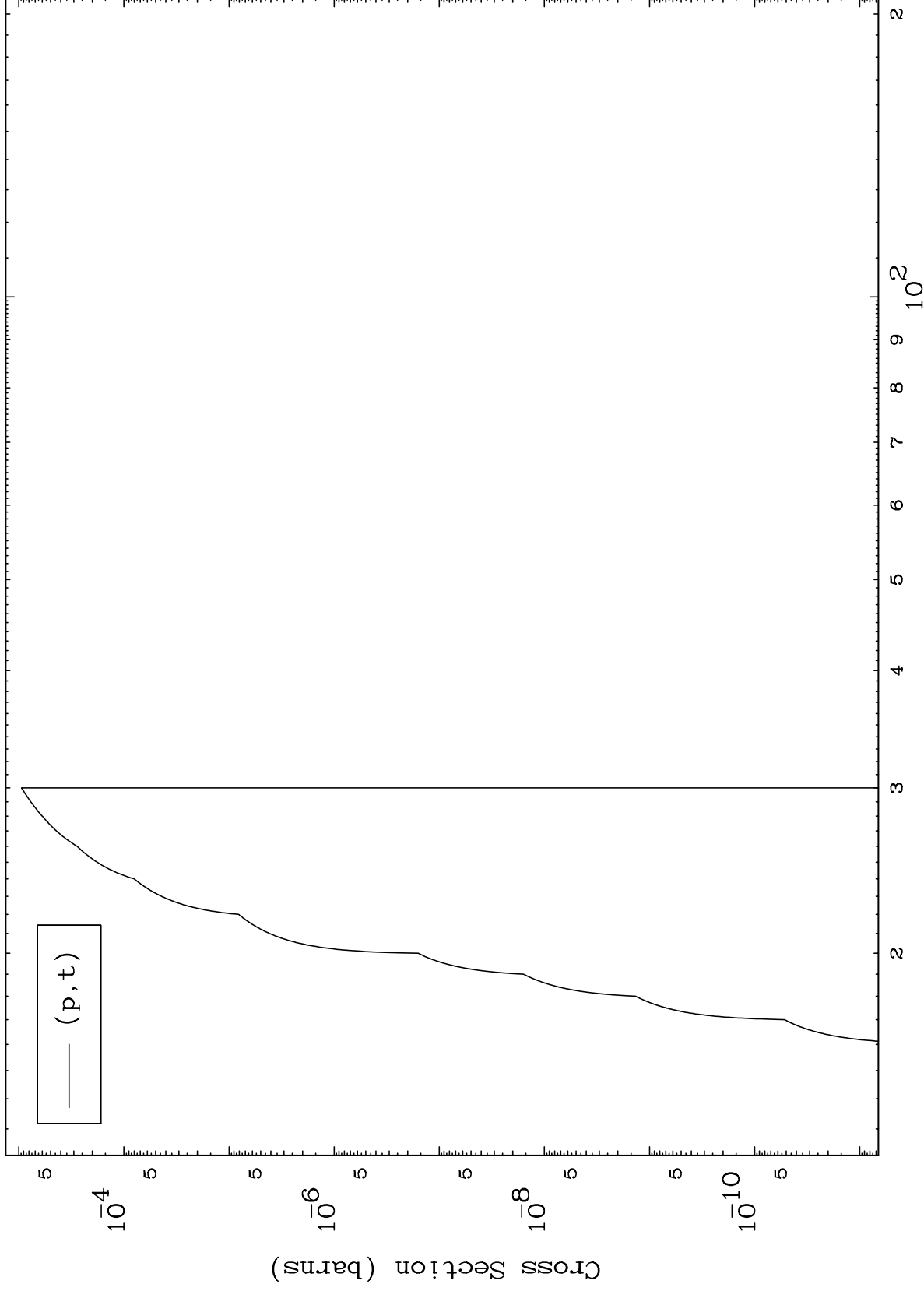
Incident Energy (MeV)

56-Ba-123

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(p,t) Levels
0 Kelvin Cross Sections

56-Ba-123



8

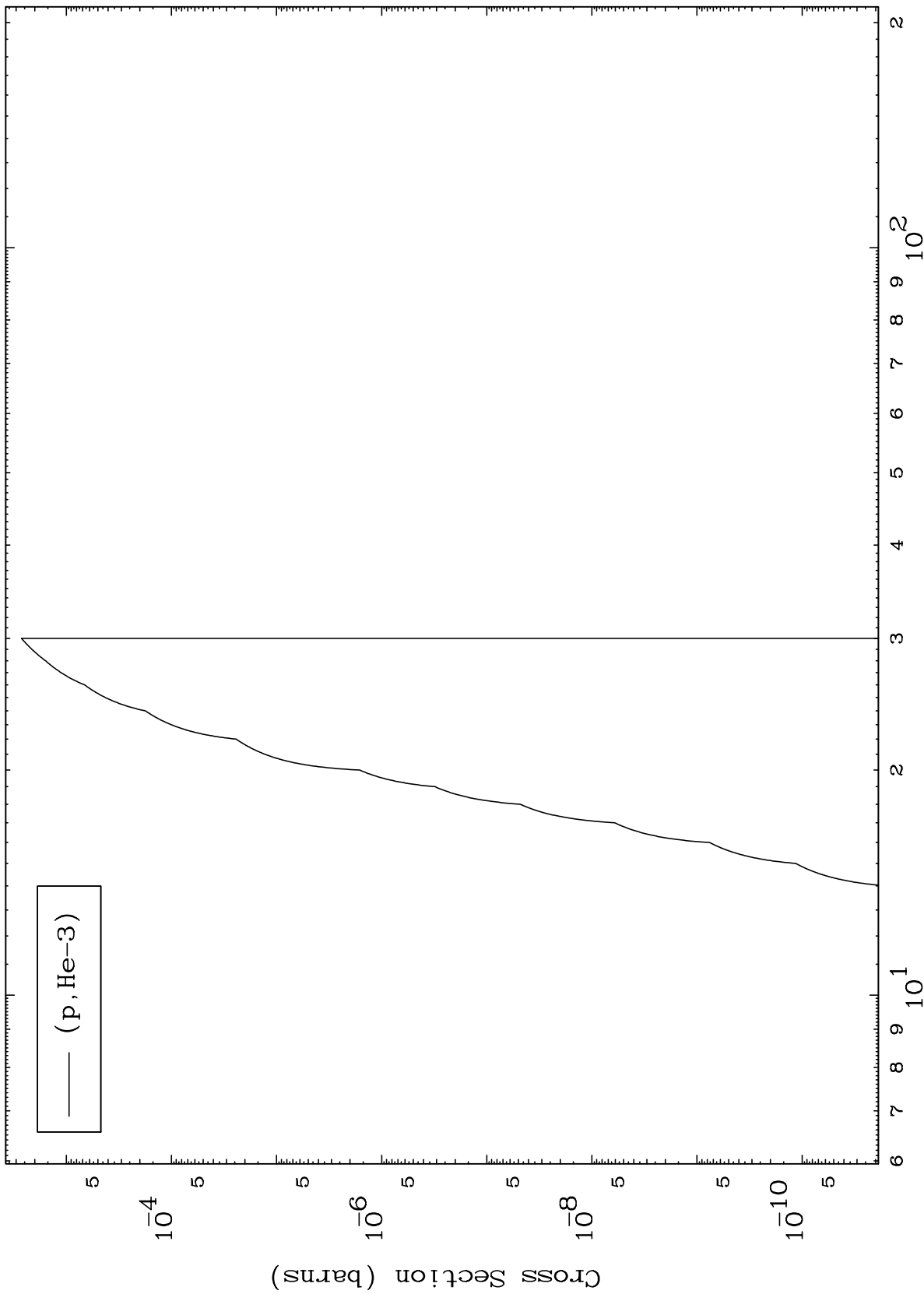
Incident Energy (MeV)

56-Ba-123

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56-Ba-123

(p,He3) Levels
0 Kelvin Cross Sections



9

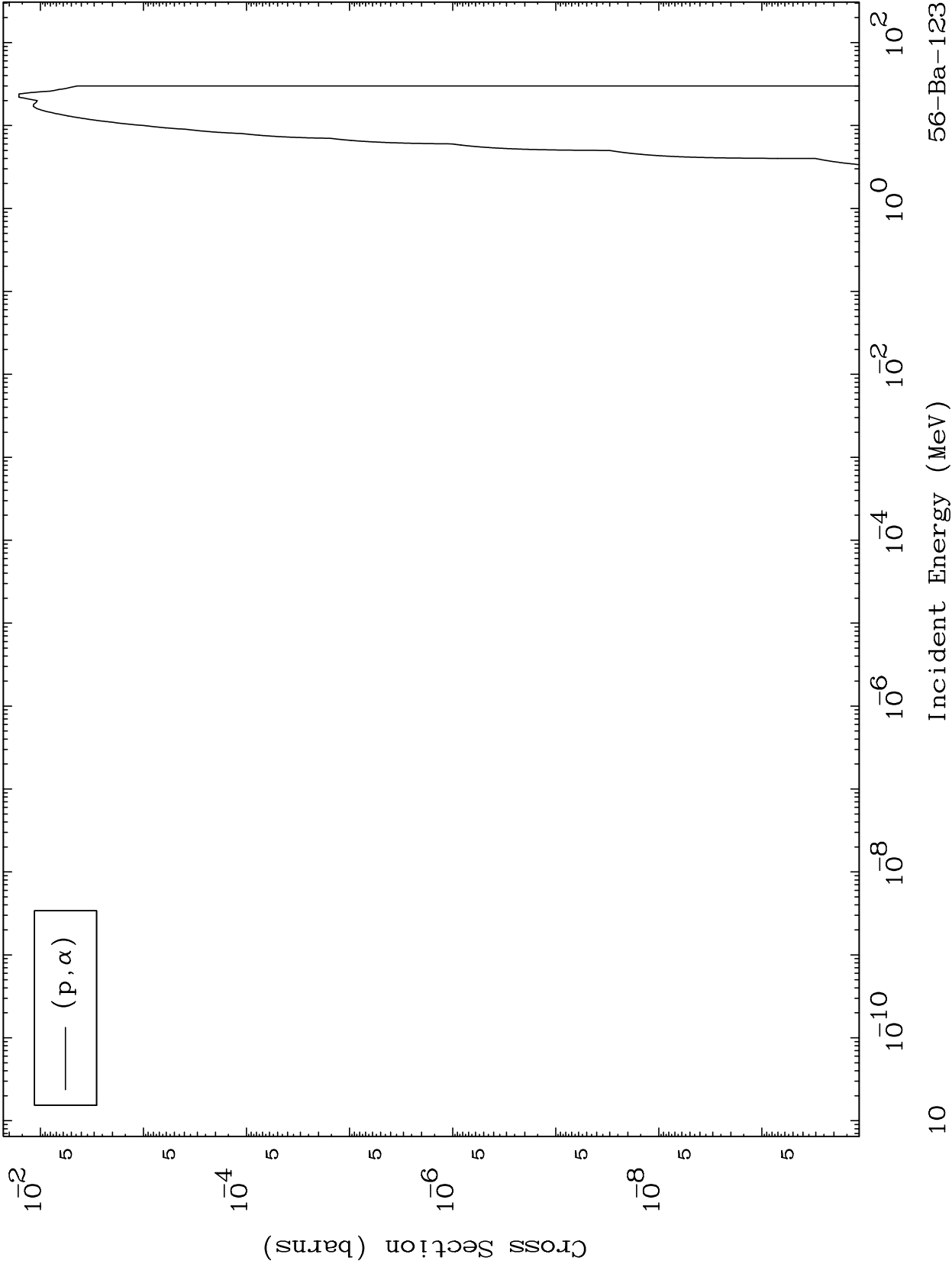
Incident Energy (MeV)

56-Ba-123

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(p, α) Levels
0 Kelvin Cross Sections

56-Ba-123



56-Ba-123

Incident Energy (MeV)

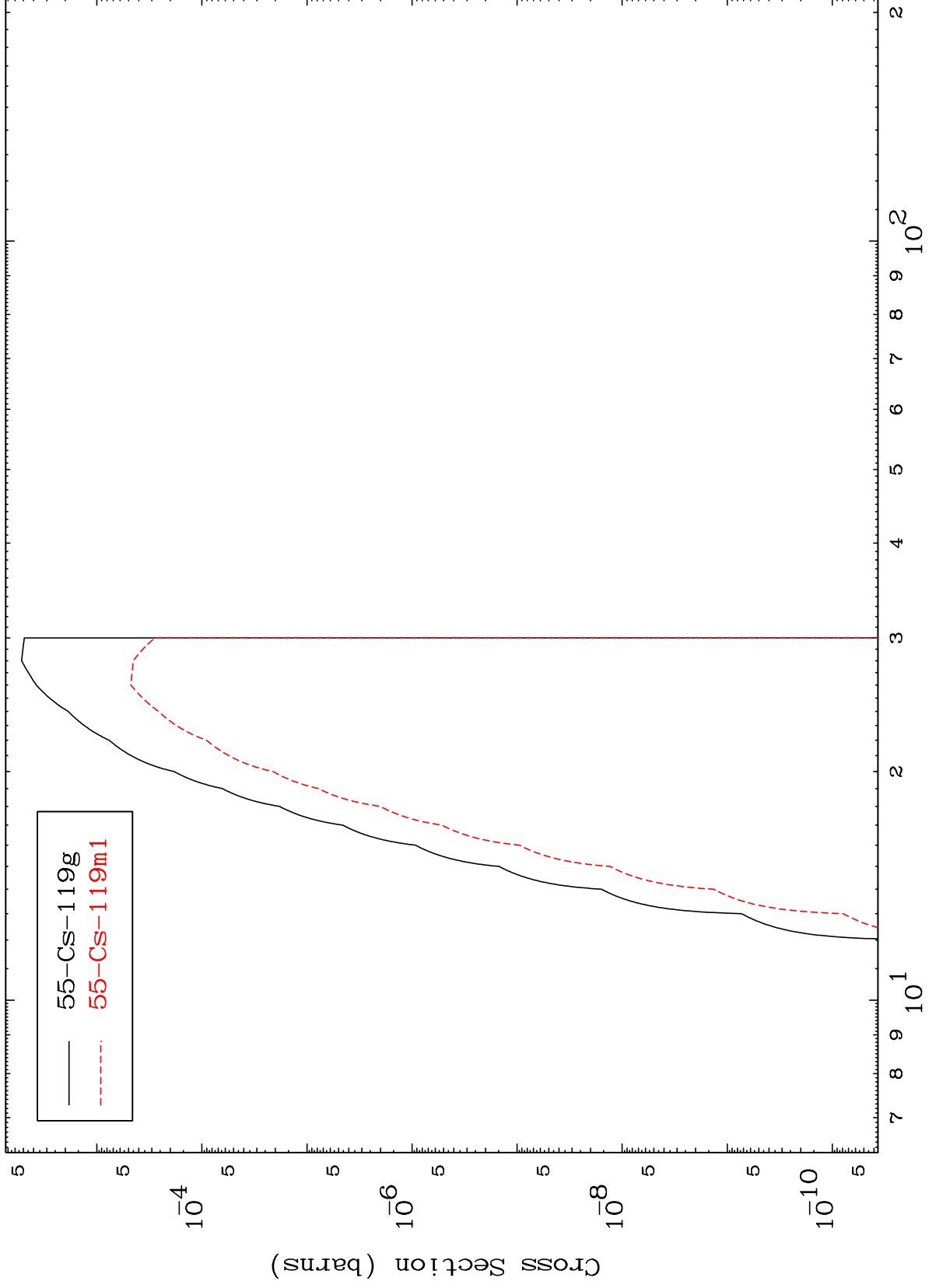
10

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(p,n') α

56-Ba-123

Radionuclide Production Cross Section



11

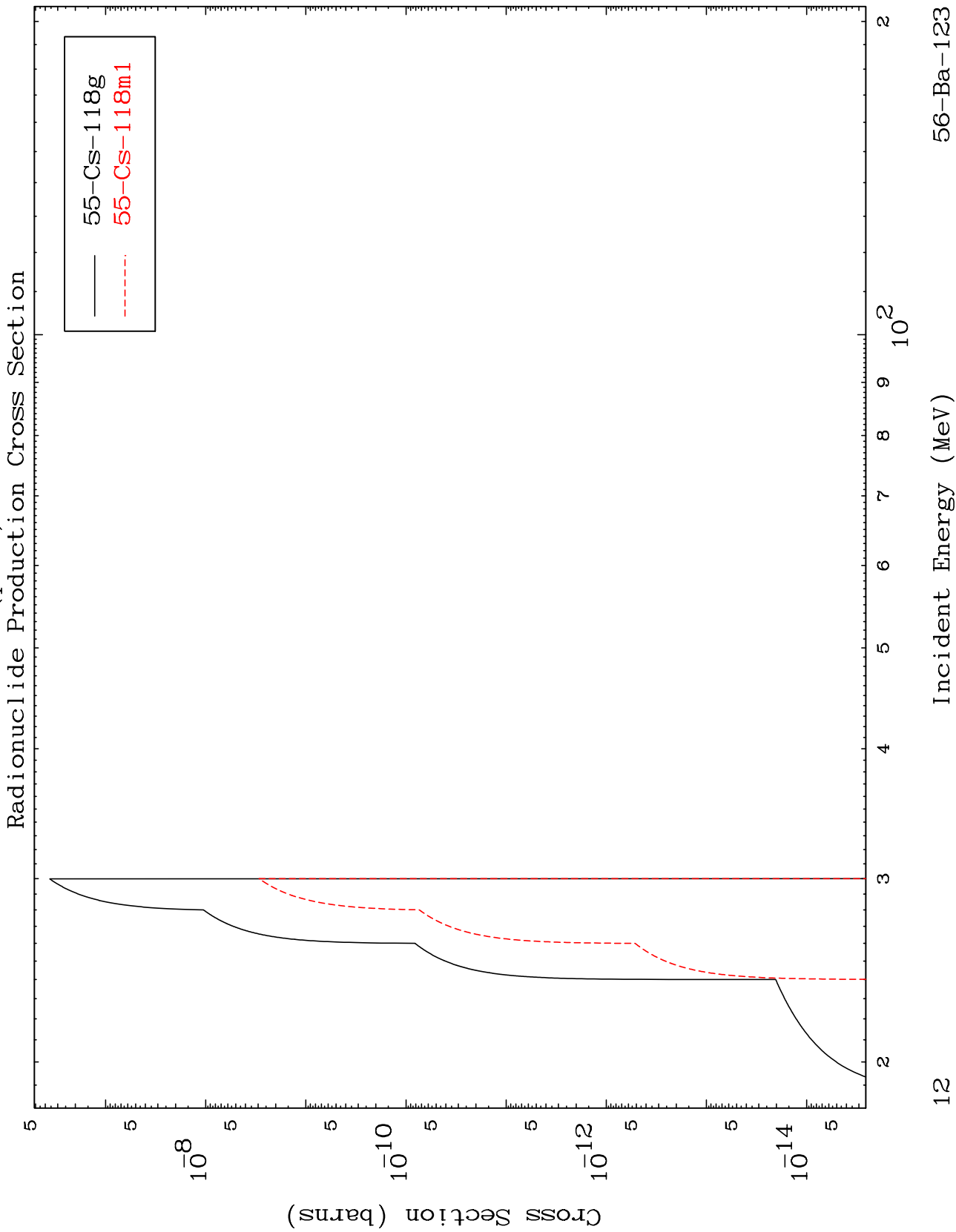
Incident Energy (MeV)

56-Ba-123

MAT 5604

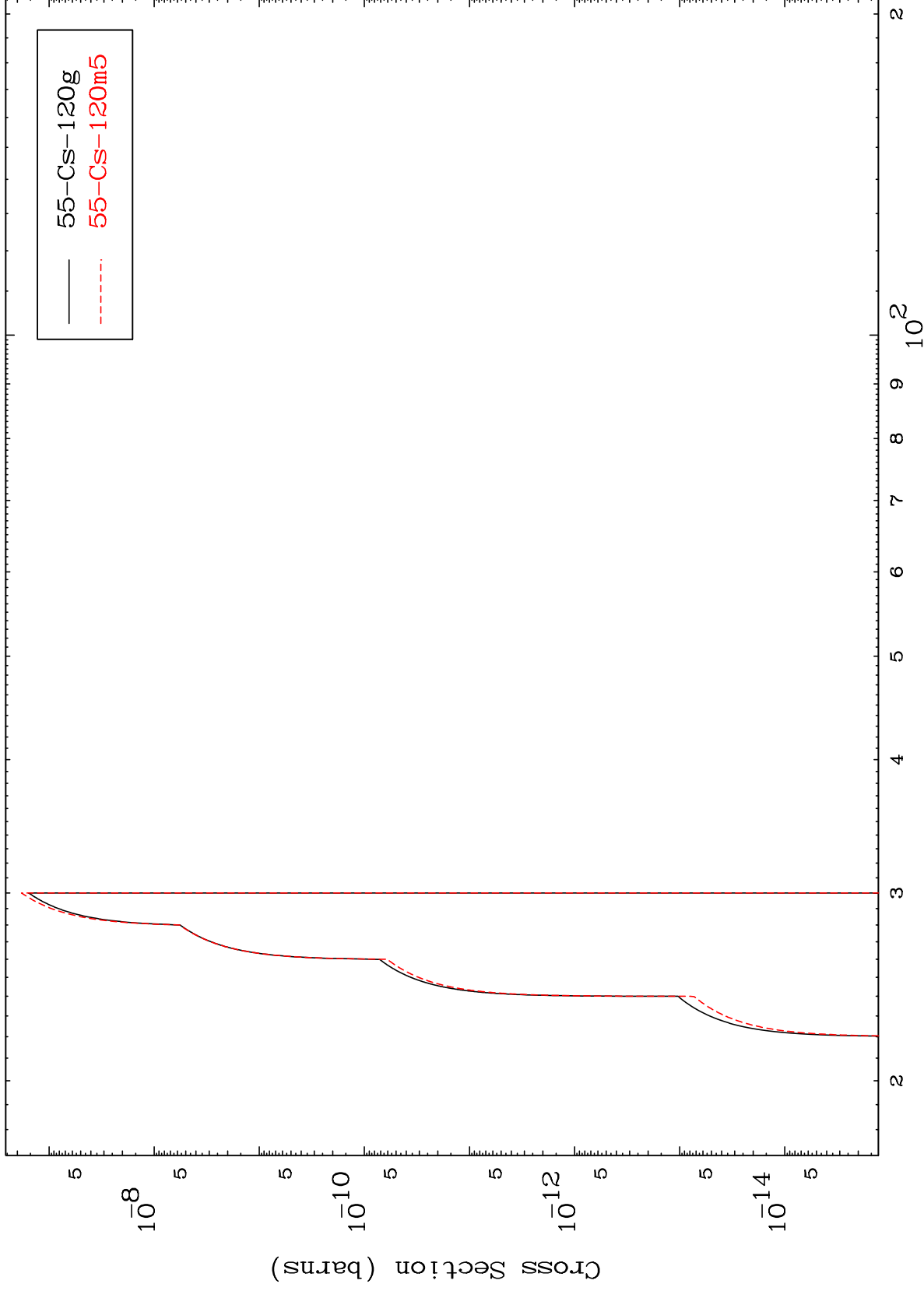
(p,2n) α

56-Ba-123



12

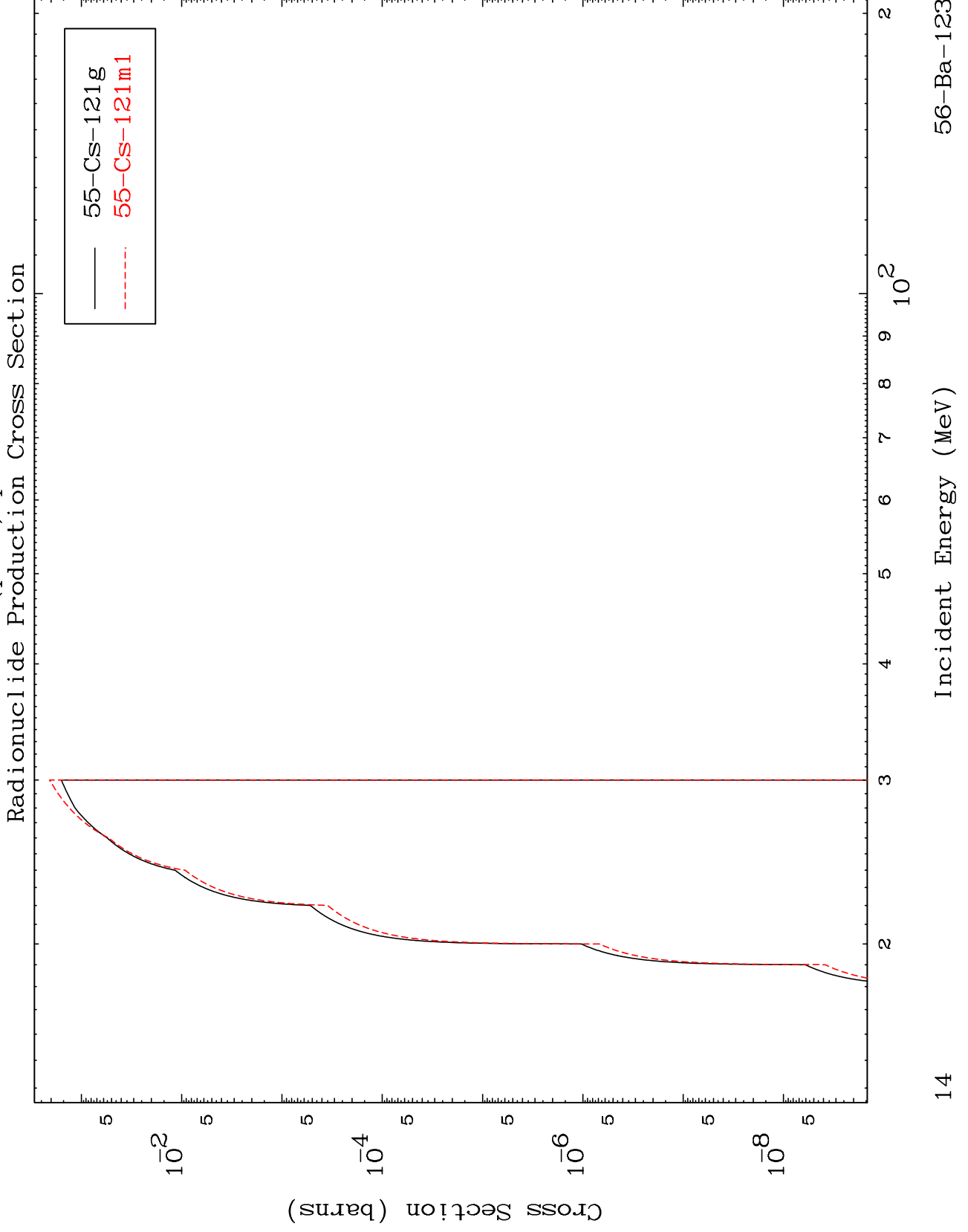
Radionuclide Production Cross Section



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(p,2n) p

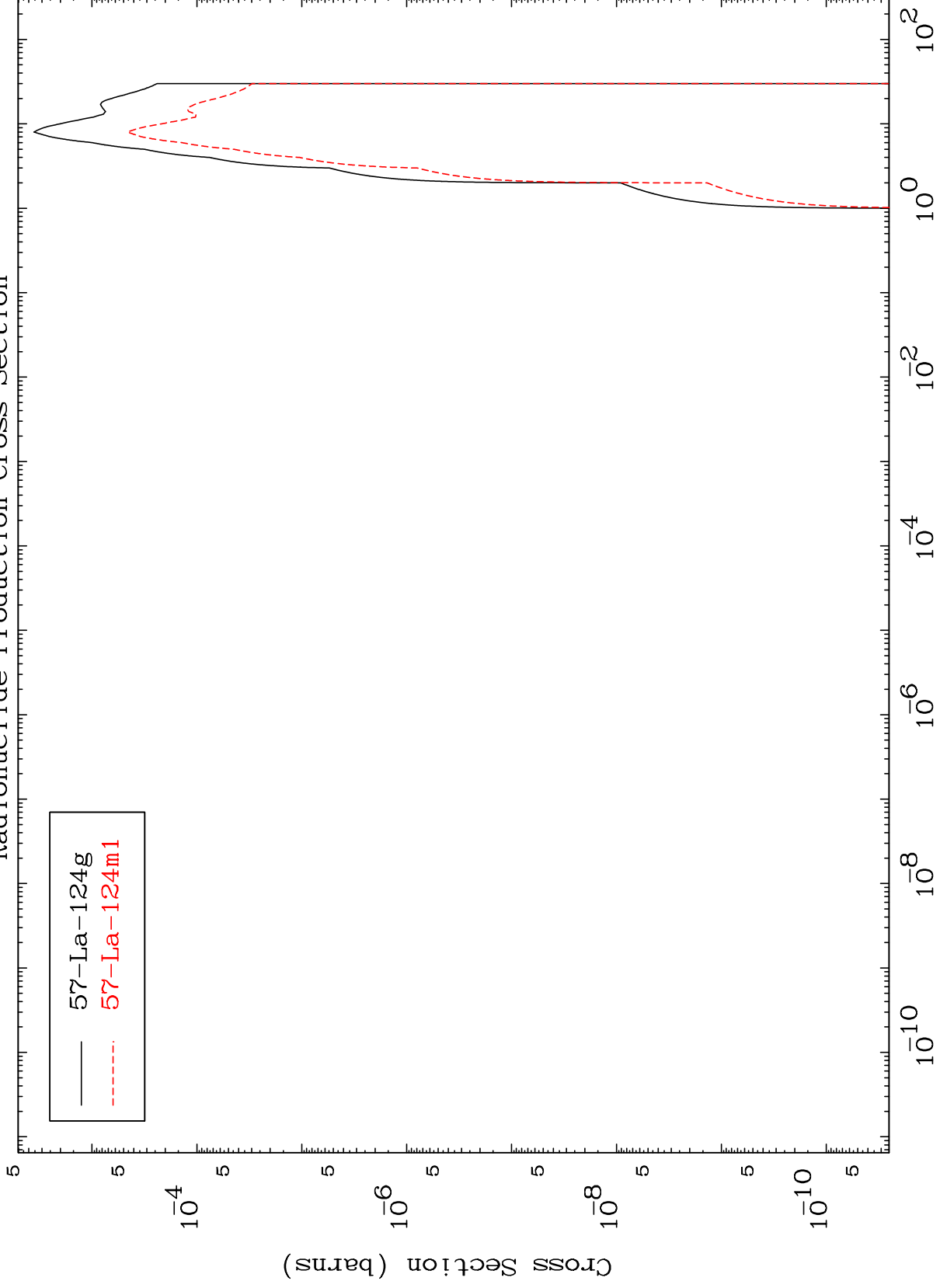
56-Ba-123



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56-Ba-123

(p, γ)
Radionuclide Production Cross Section



15

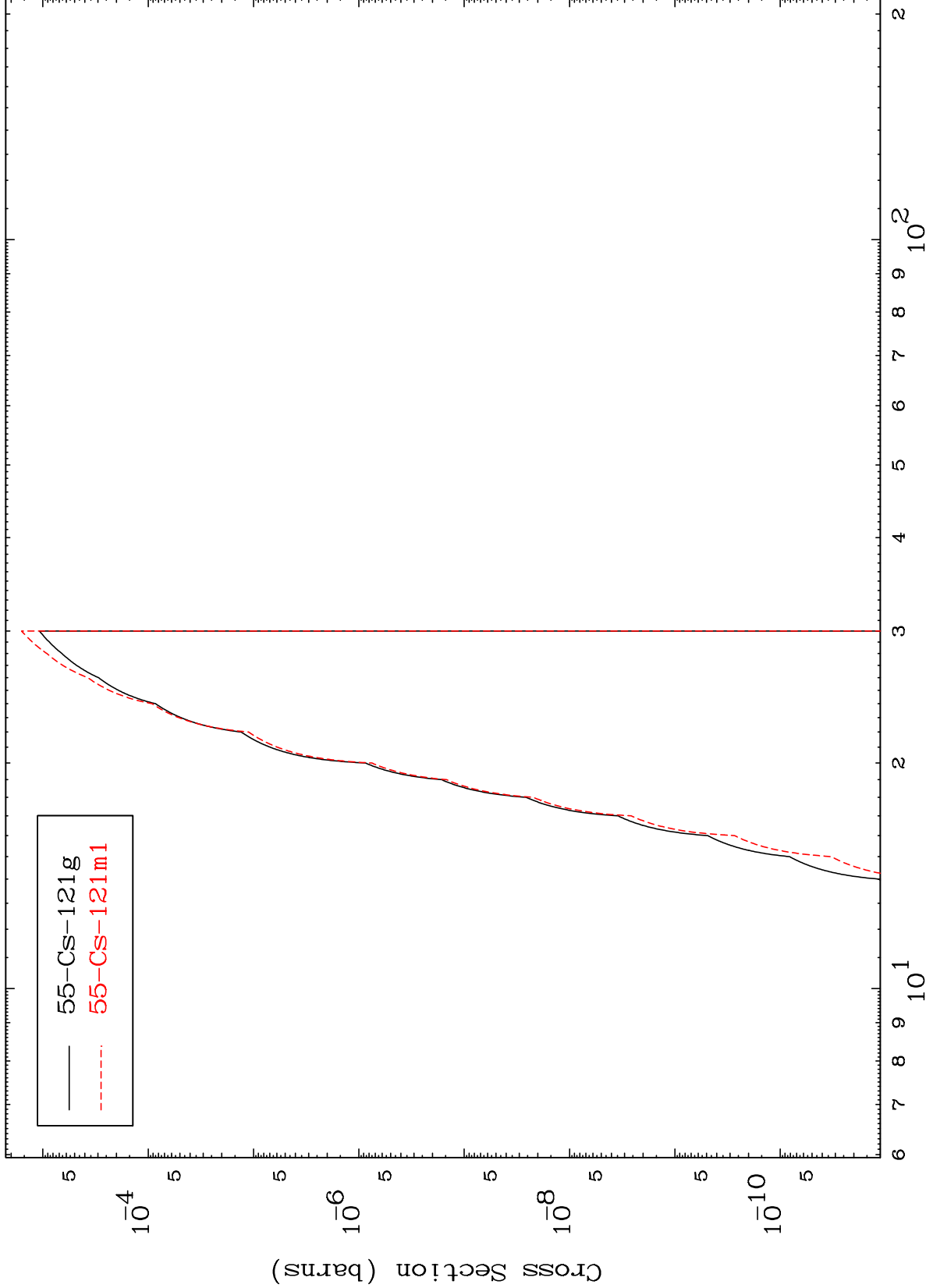
56-Ba-123

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(p,He-3)

56-Ba-123

Radionuclide Production Cross Section



16

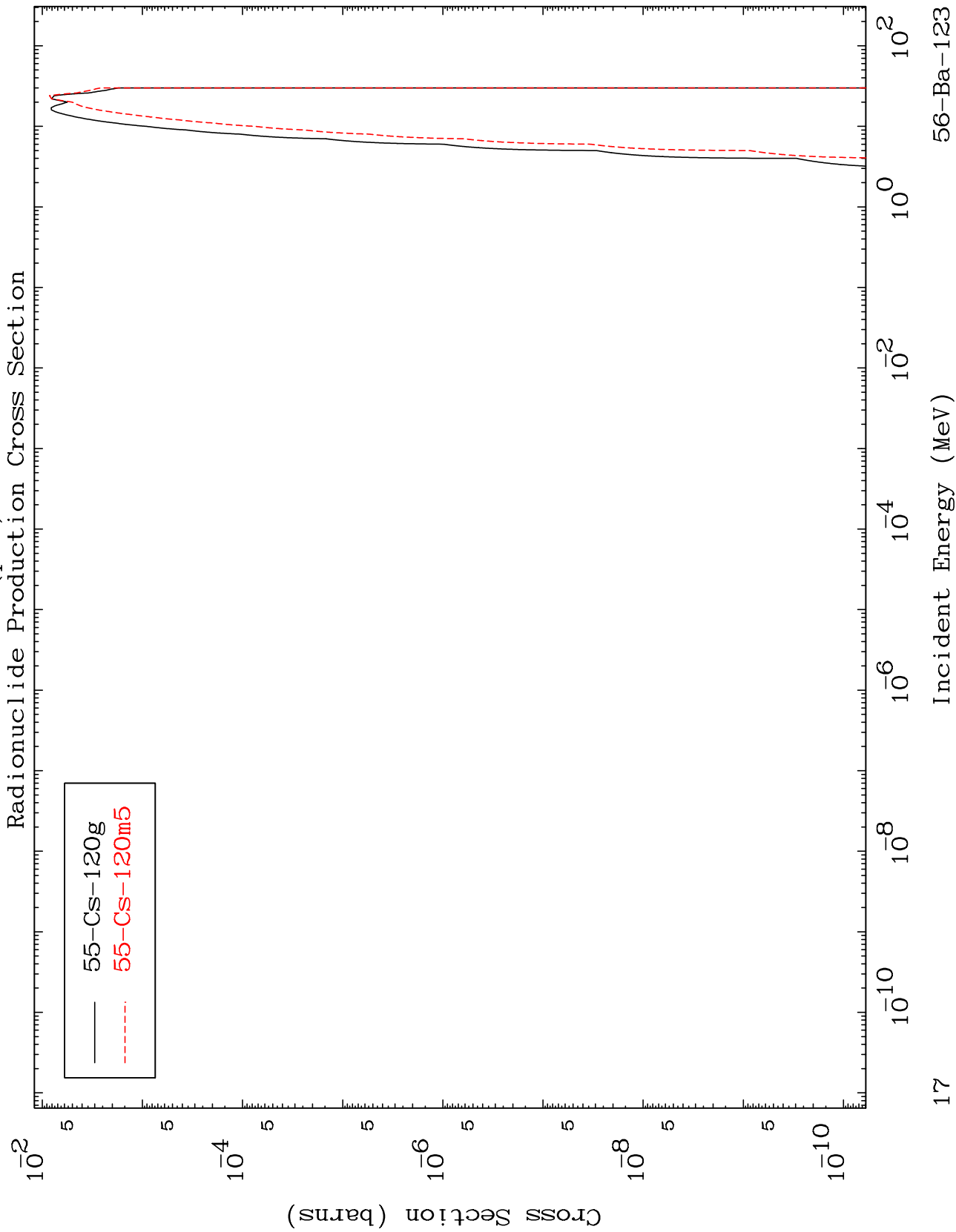
Incident Energy (MeV)

56-Ba-123

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56-Ba-123

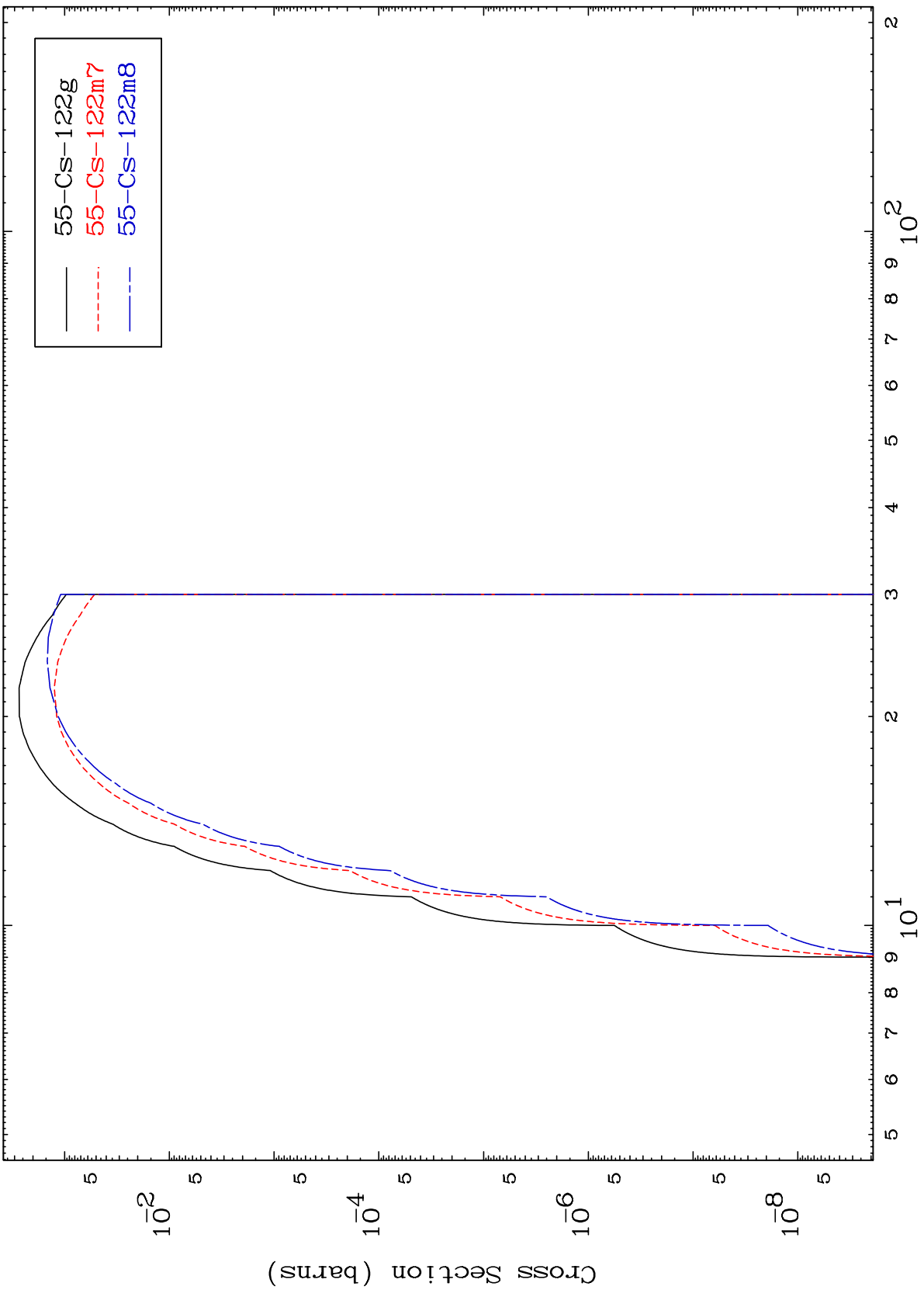
Radionuclide Production Cross Section



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56-Ba-123

(p,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

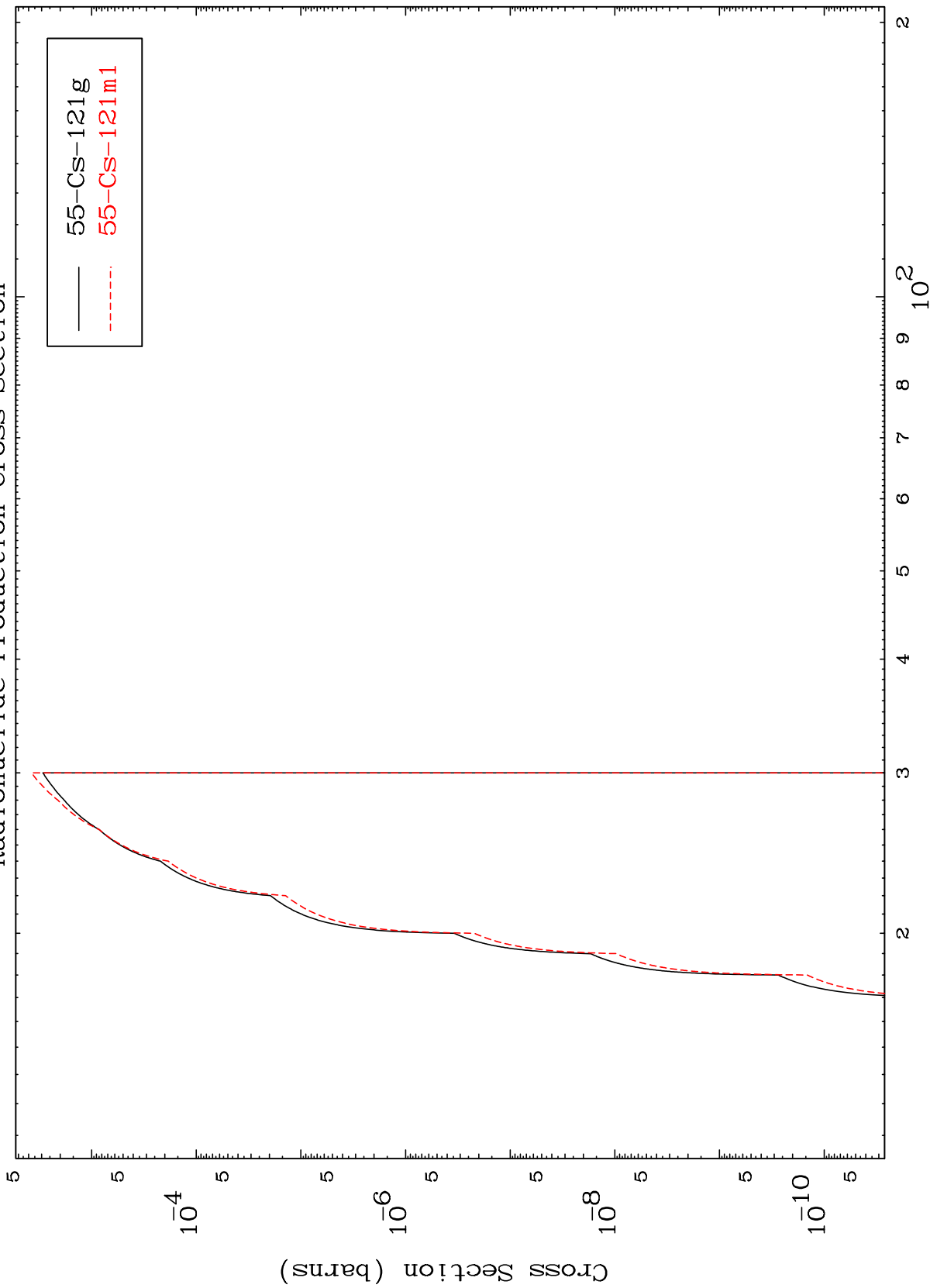
56-Ba-123

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(p,p) d

56-Ba-123

Radionuclide Production Cross Section



19

Incident Energy (MeV)

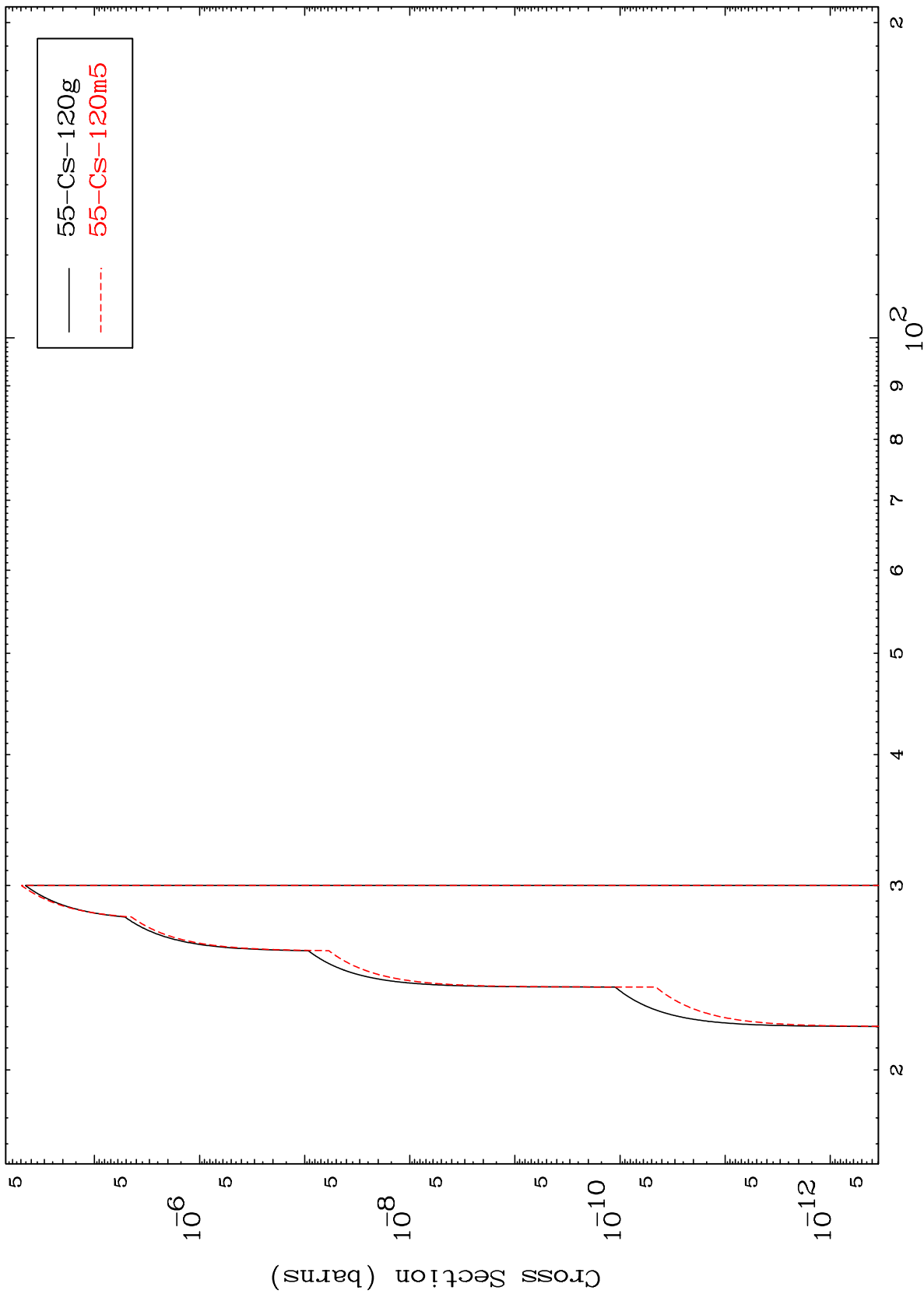
56-Ba-123

MAT 5604

(p,p) t

56-Ba-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-123