

Program EVALPLOT
(Version 2018-1)

by

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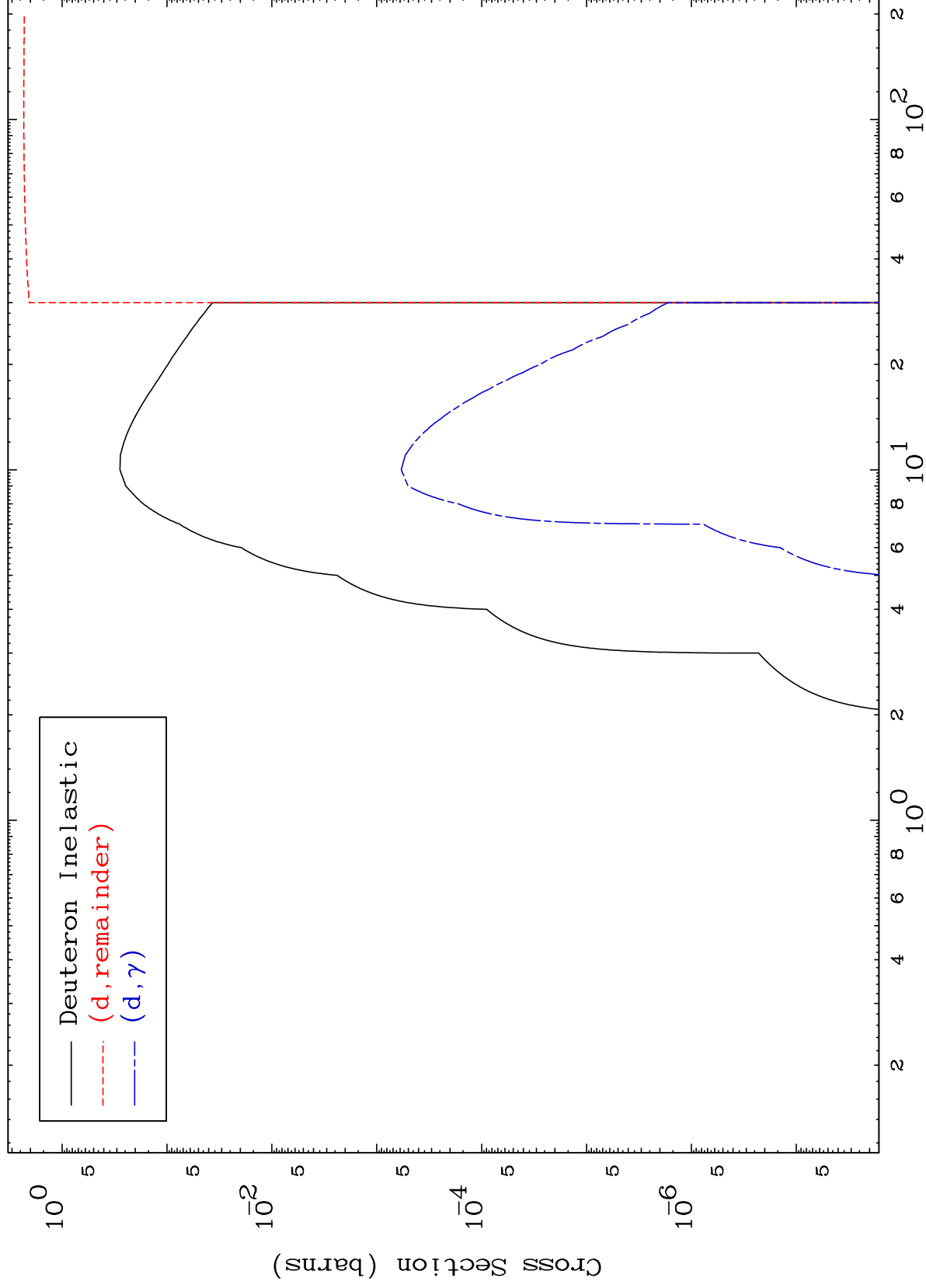
Press Mouse Button to Start

MAT 5495

Deuteron Major

55-Cs-123

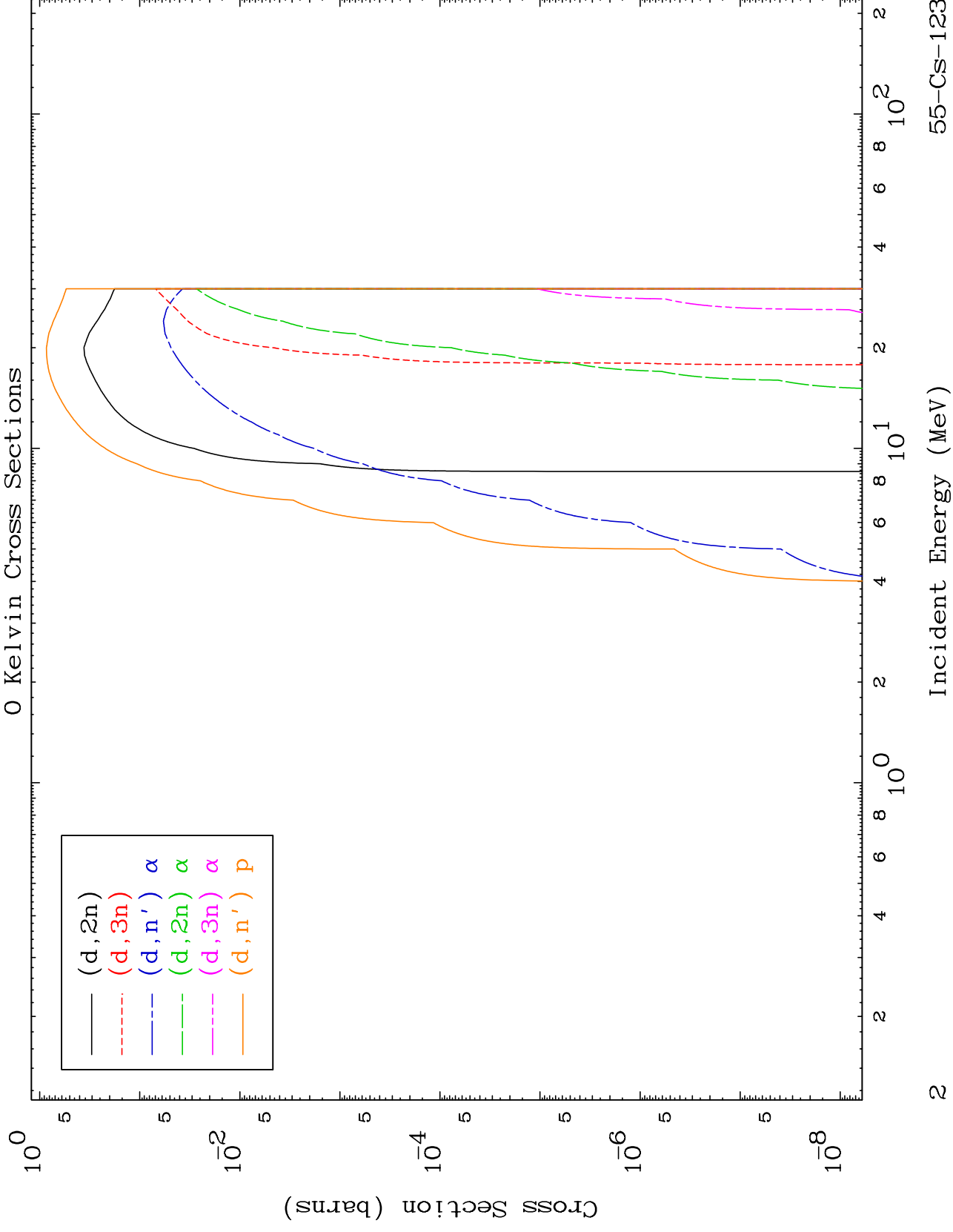
0 Kelvin Cross Sections

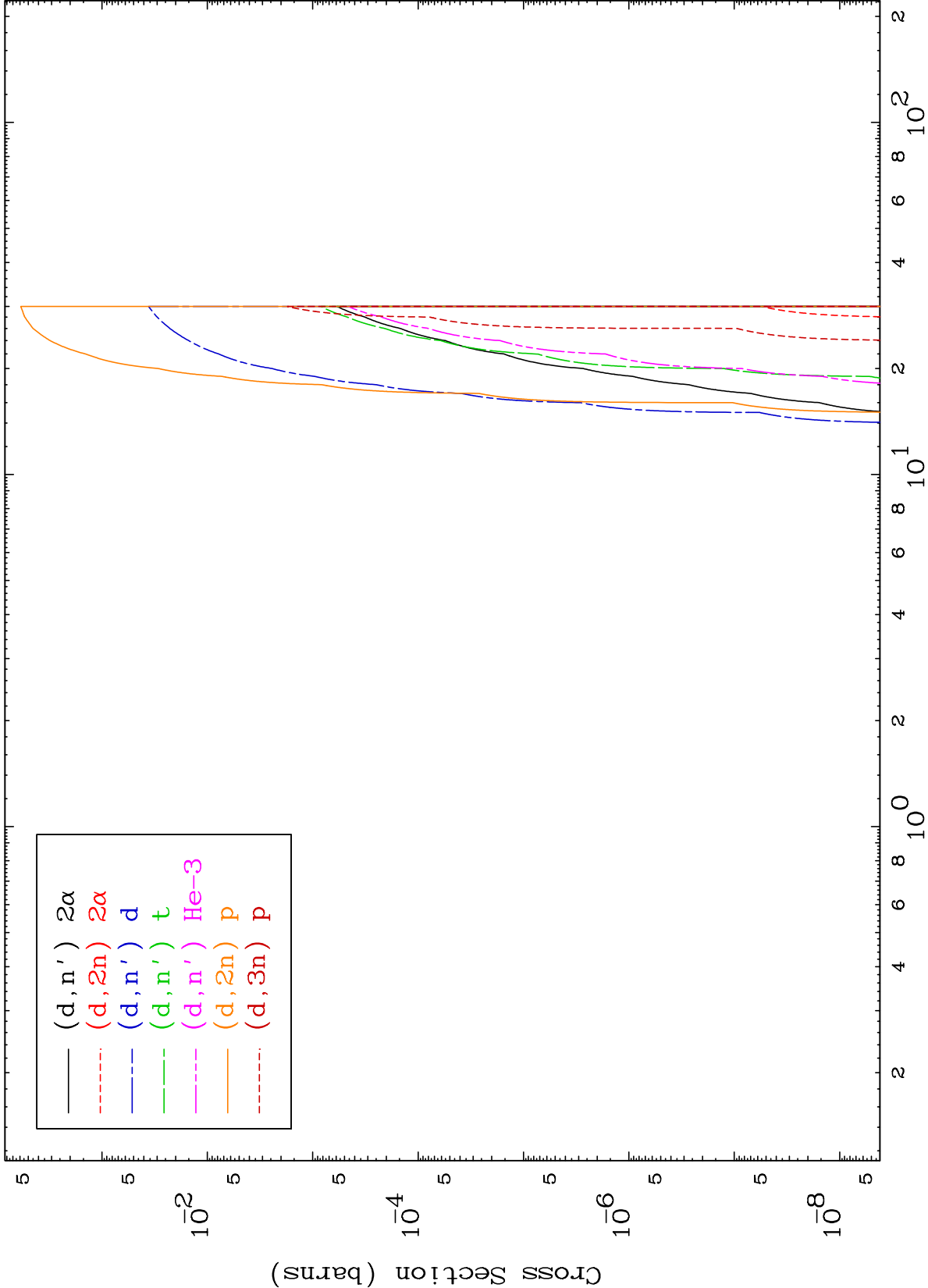


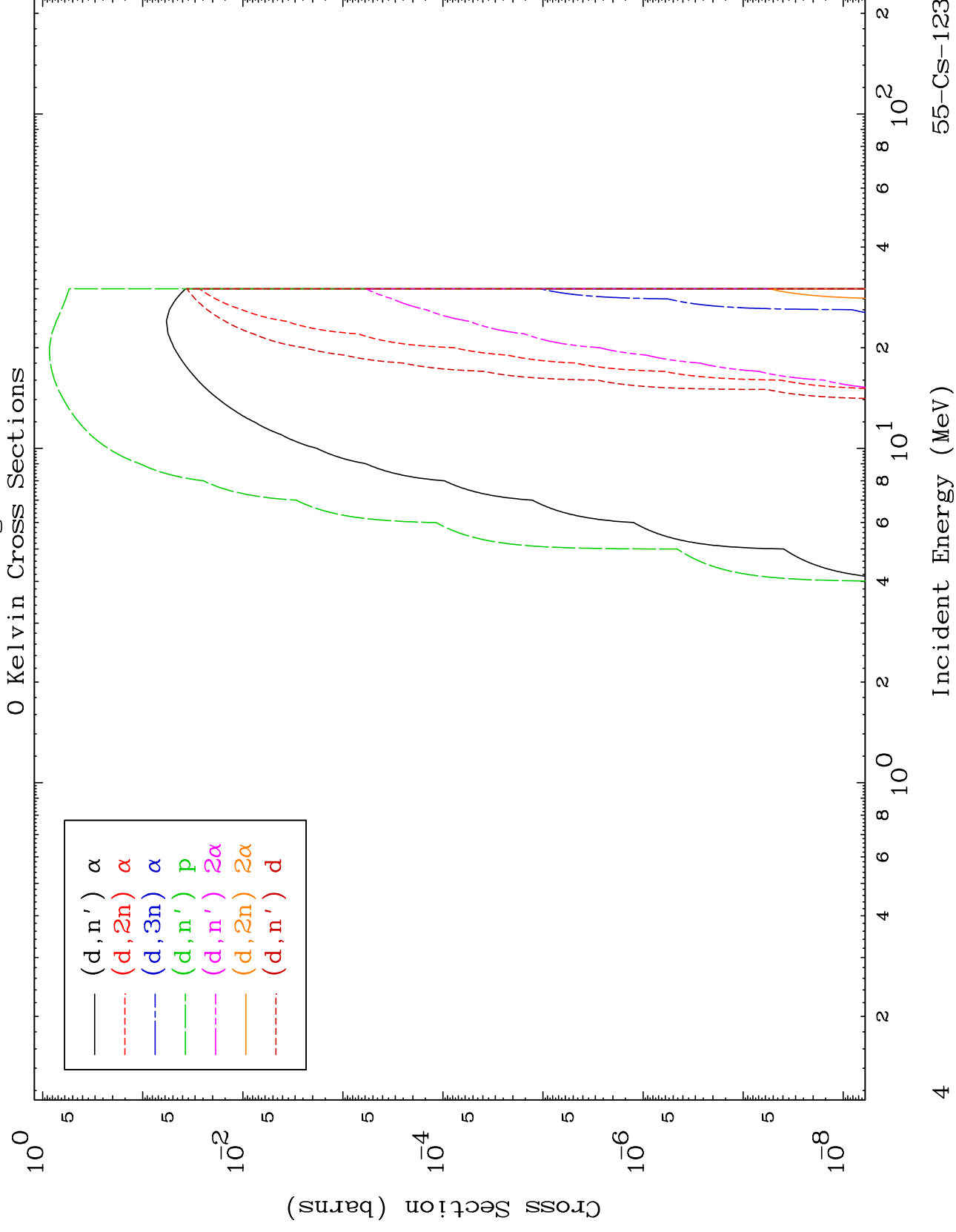
1

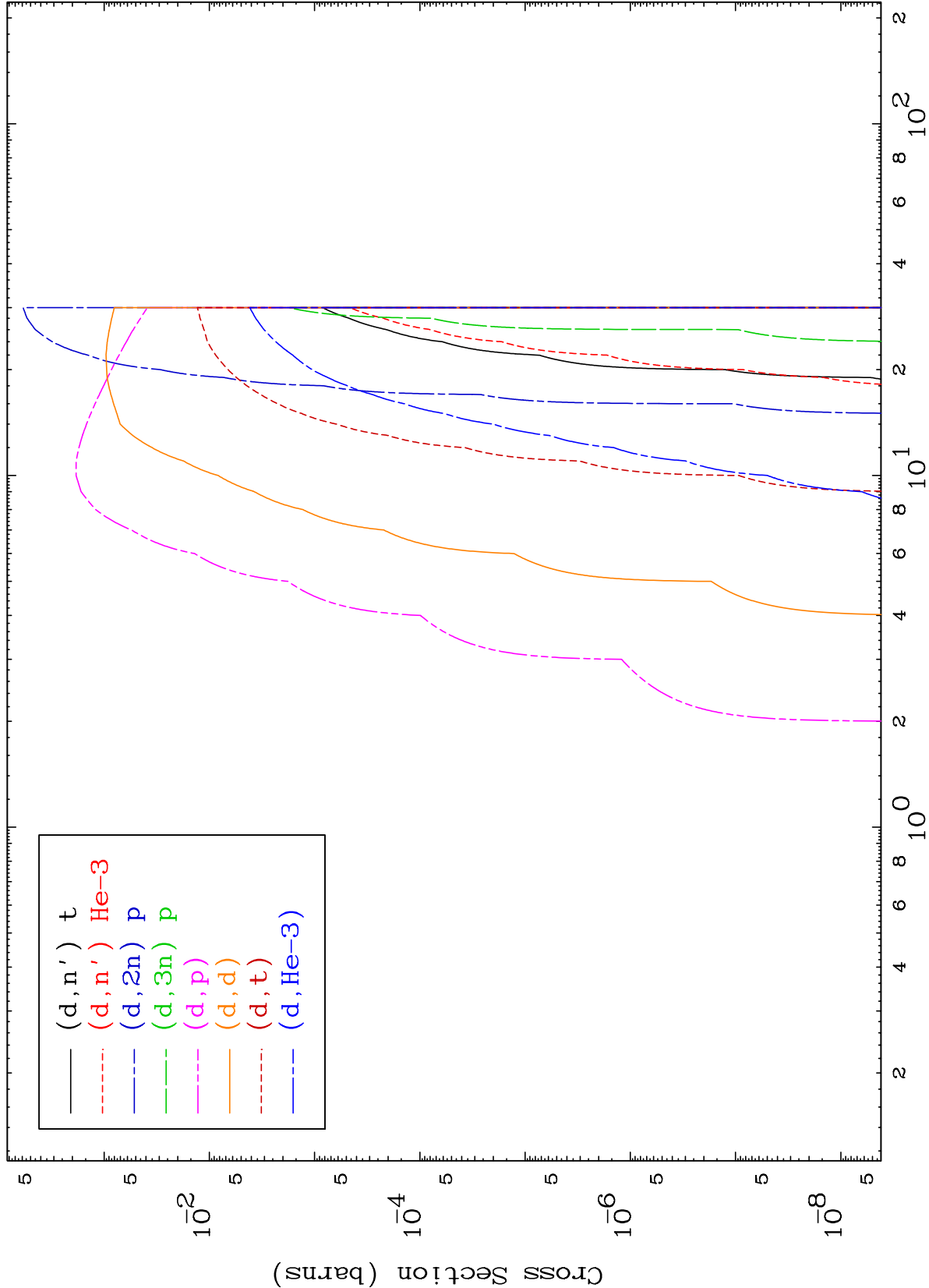
Incident Energy (MeV)

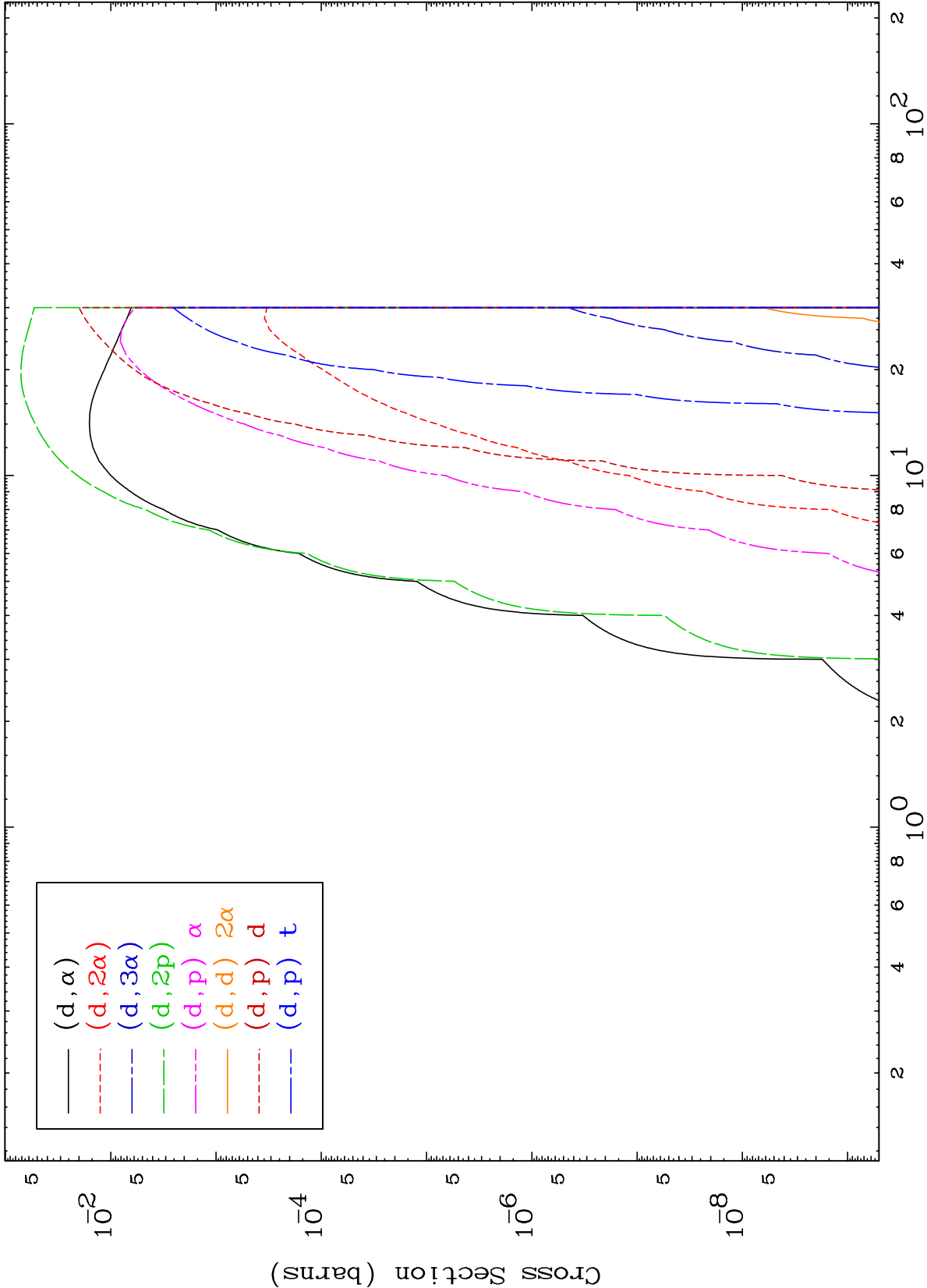
55-Cs-123



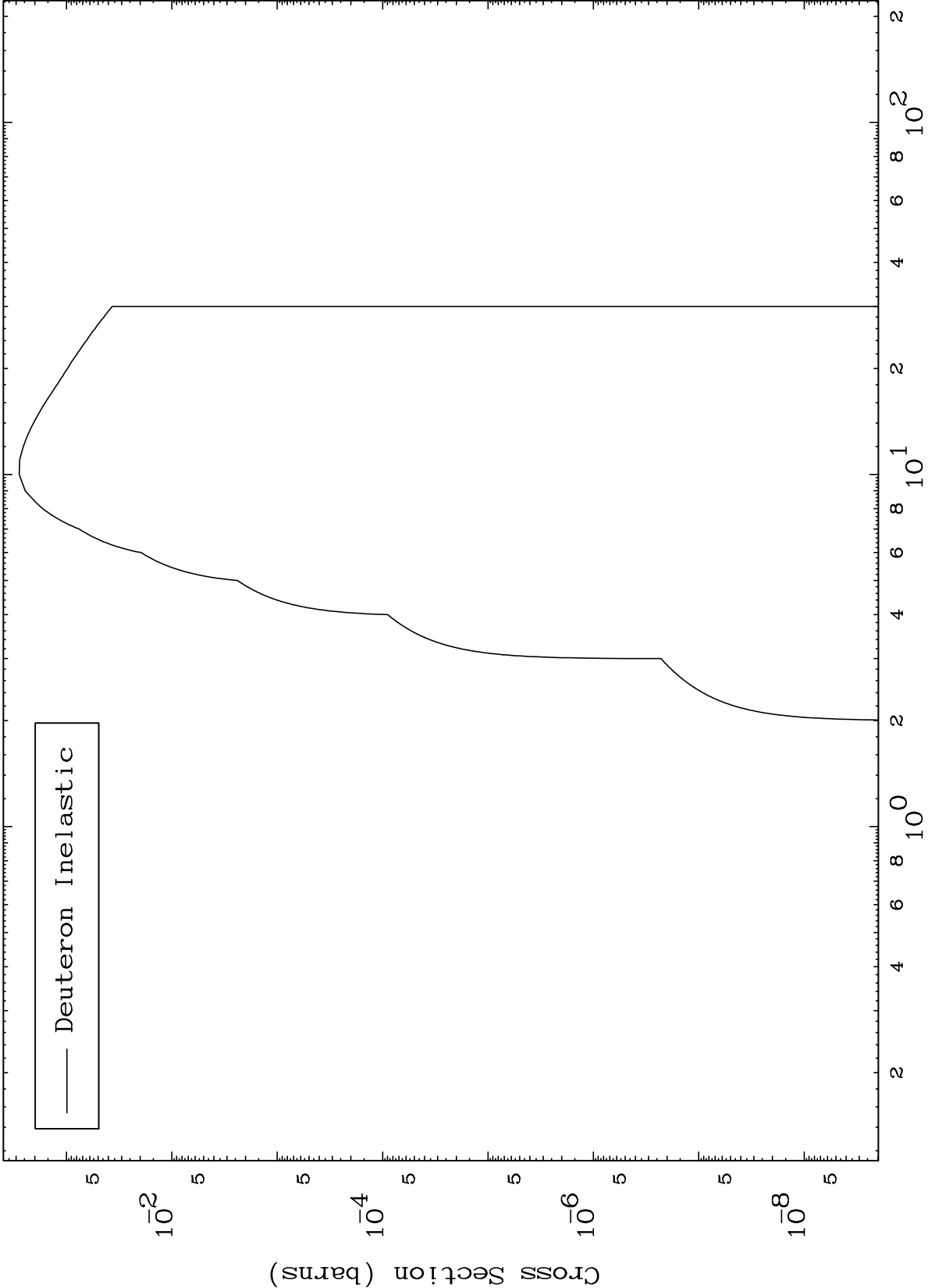








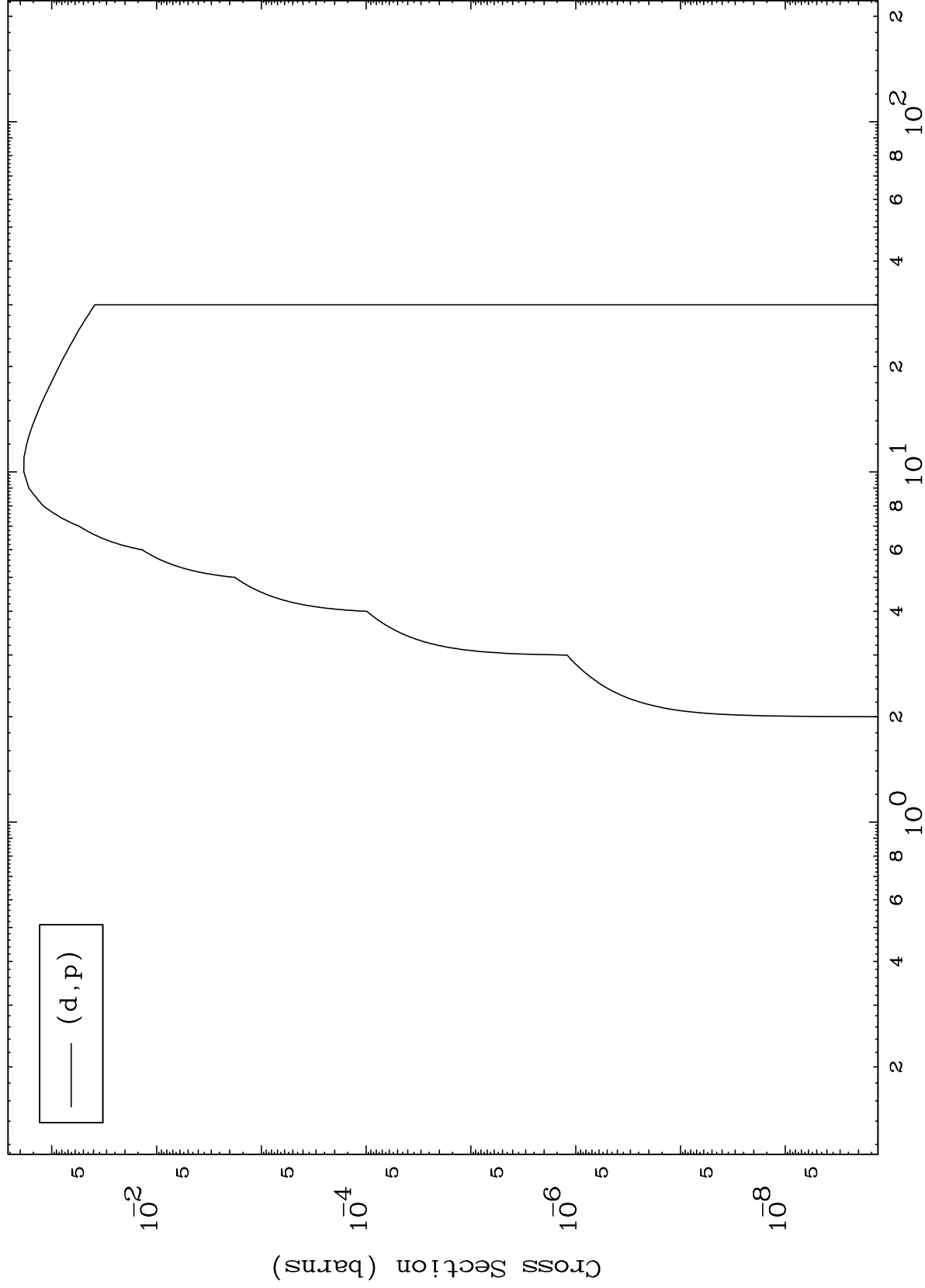
0 Kelvin Cross Sections



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55-Cs-123

(d,p) Levels
0 Kelvin Cross Sections



— (d,p)

55-Cs-123

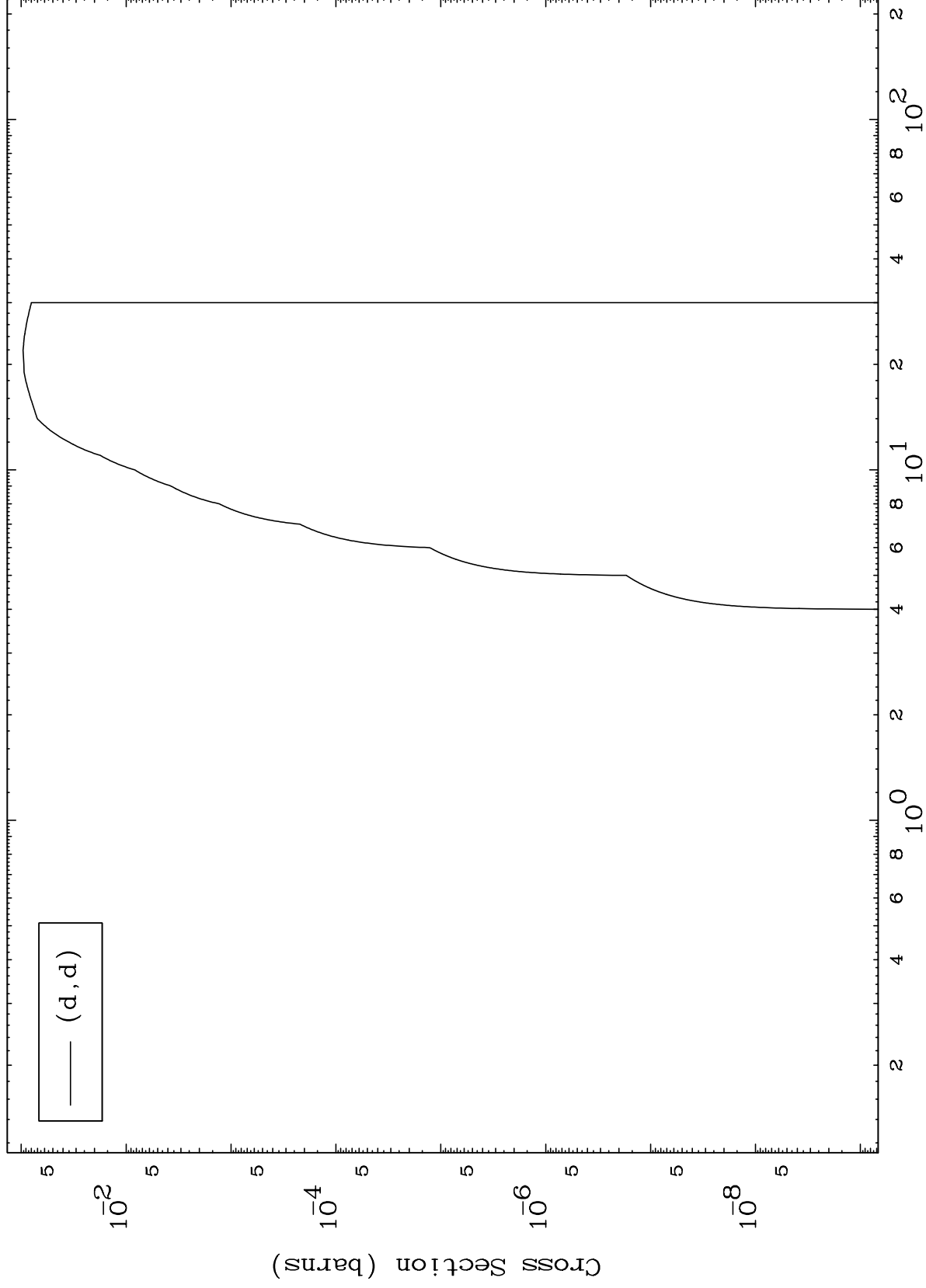
Incident Energy (MeV)

8

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55-Cs-123

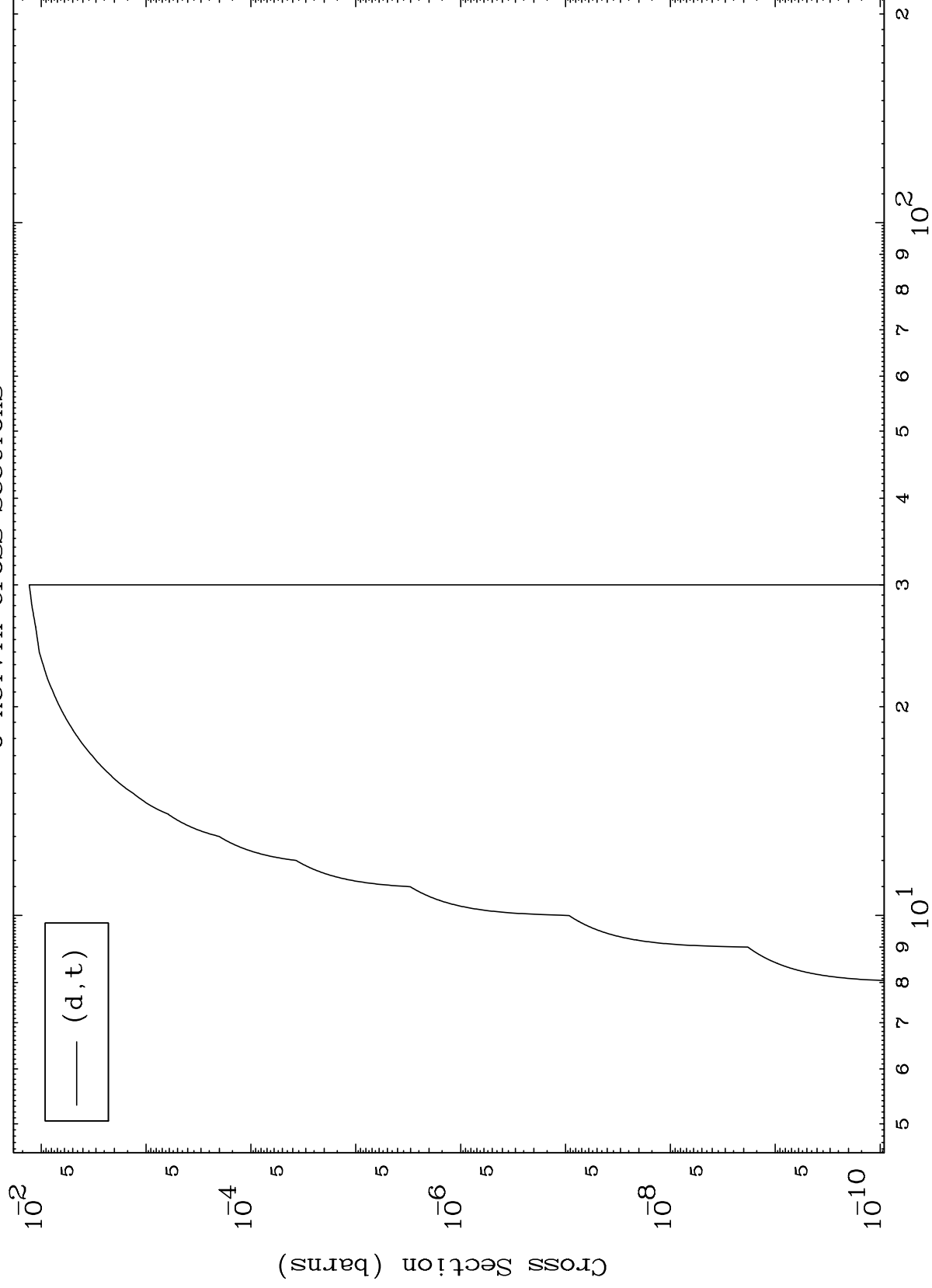
(d,d) Levels
0 Kelvin Cross Sections



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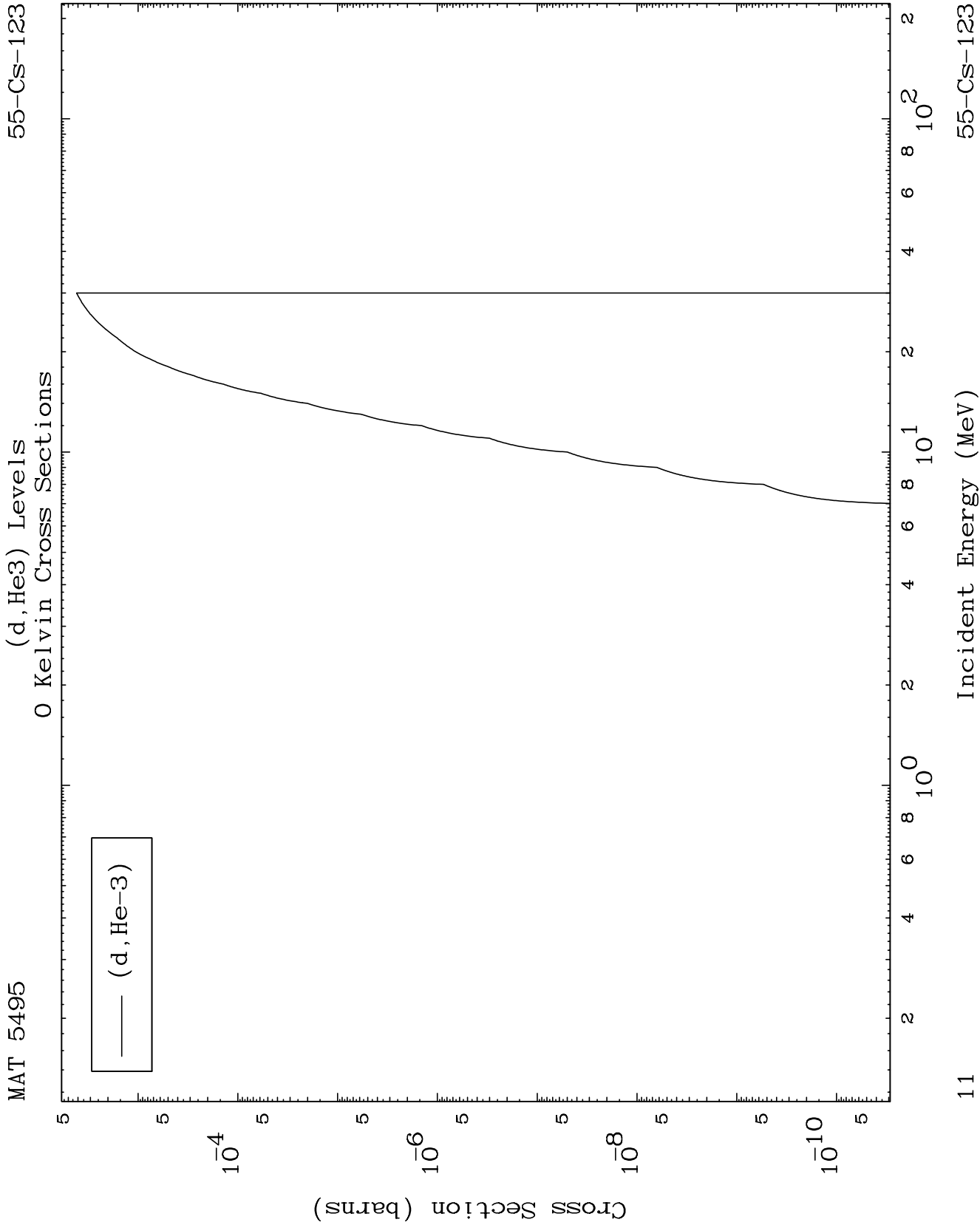
55-Cs-123

(d,t) Levels
0 Kelvin Cross Sections



55-Cs-123

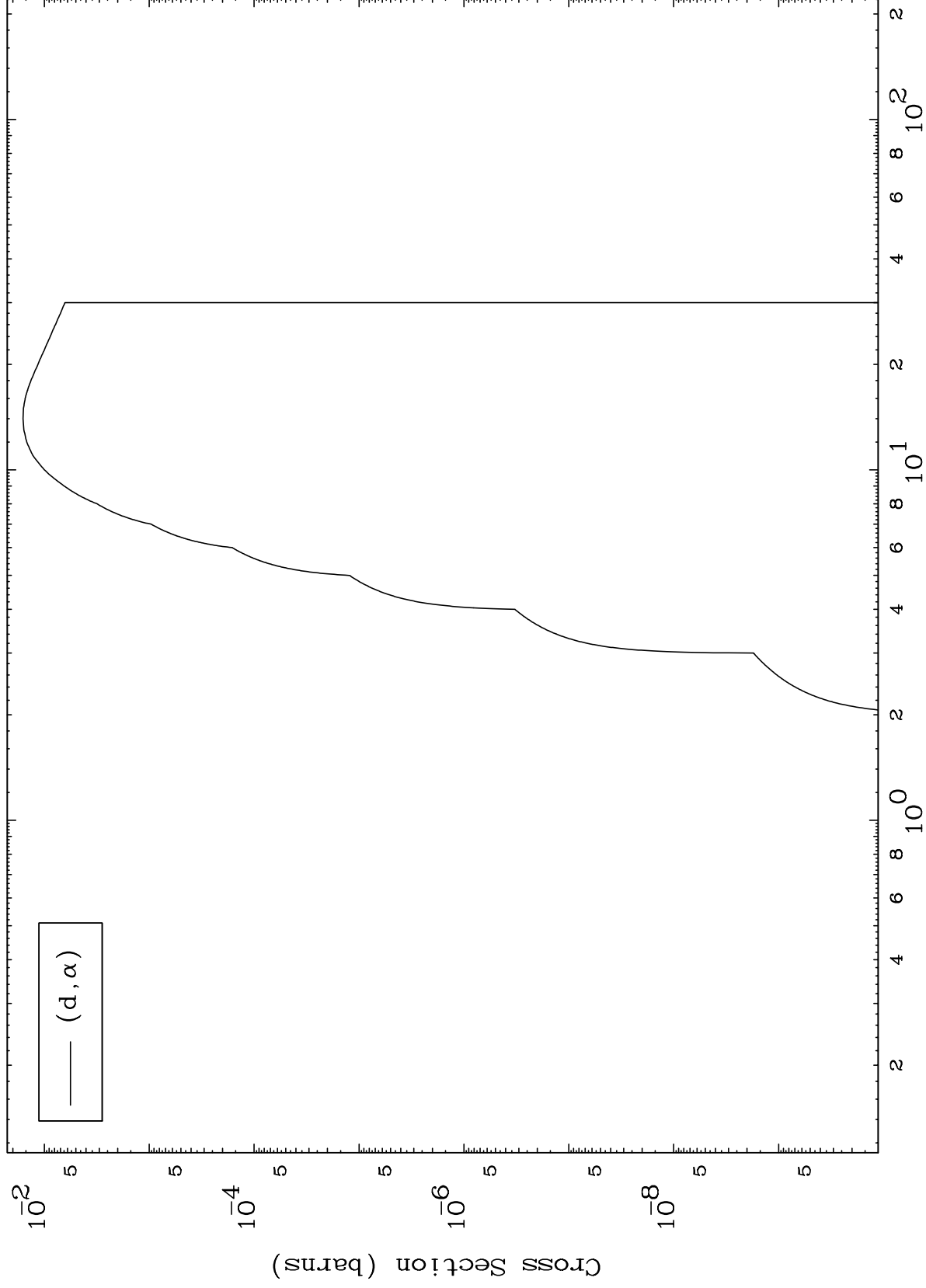
Incident Energy (MeV)



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55-Cs-123

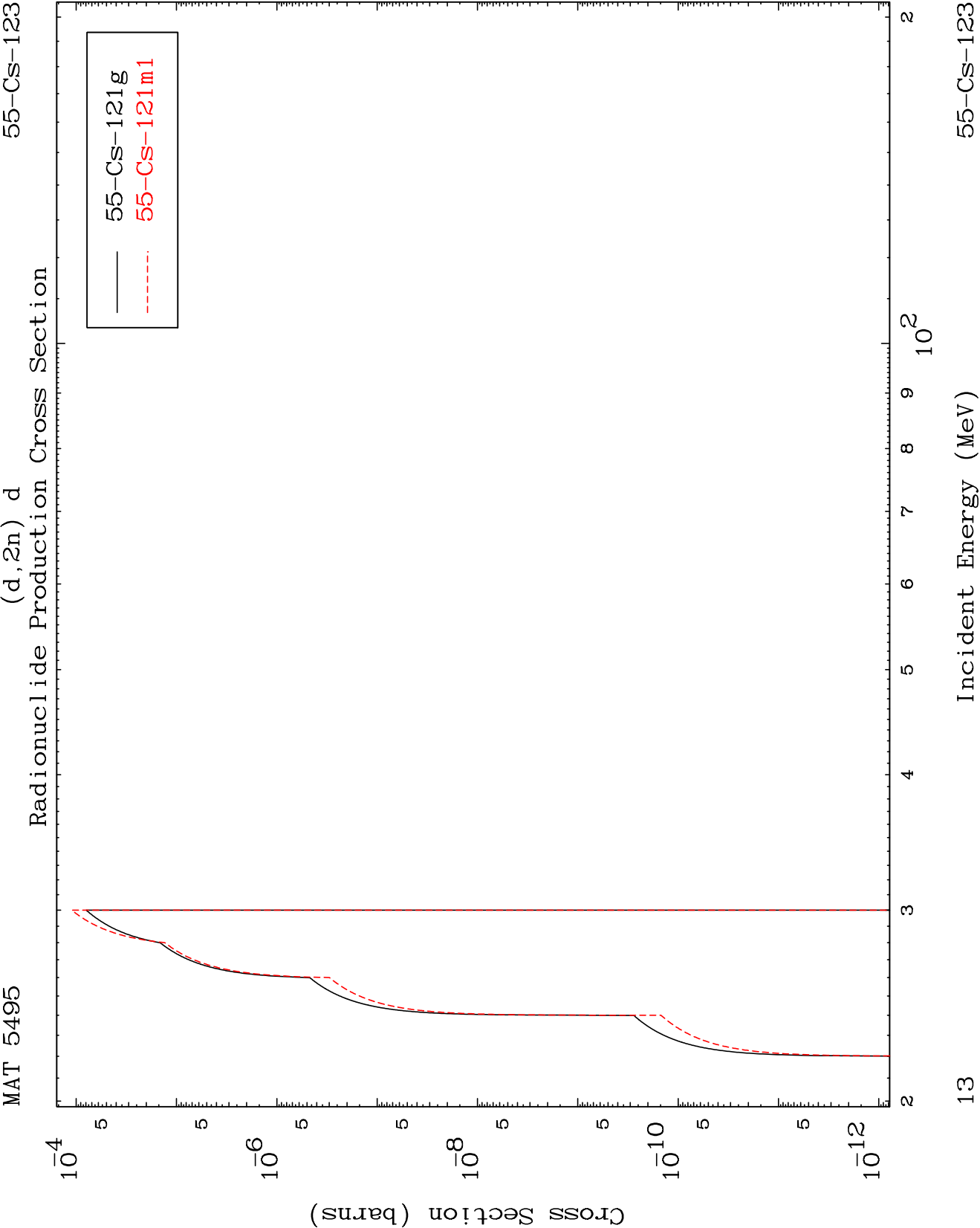
(d, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

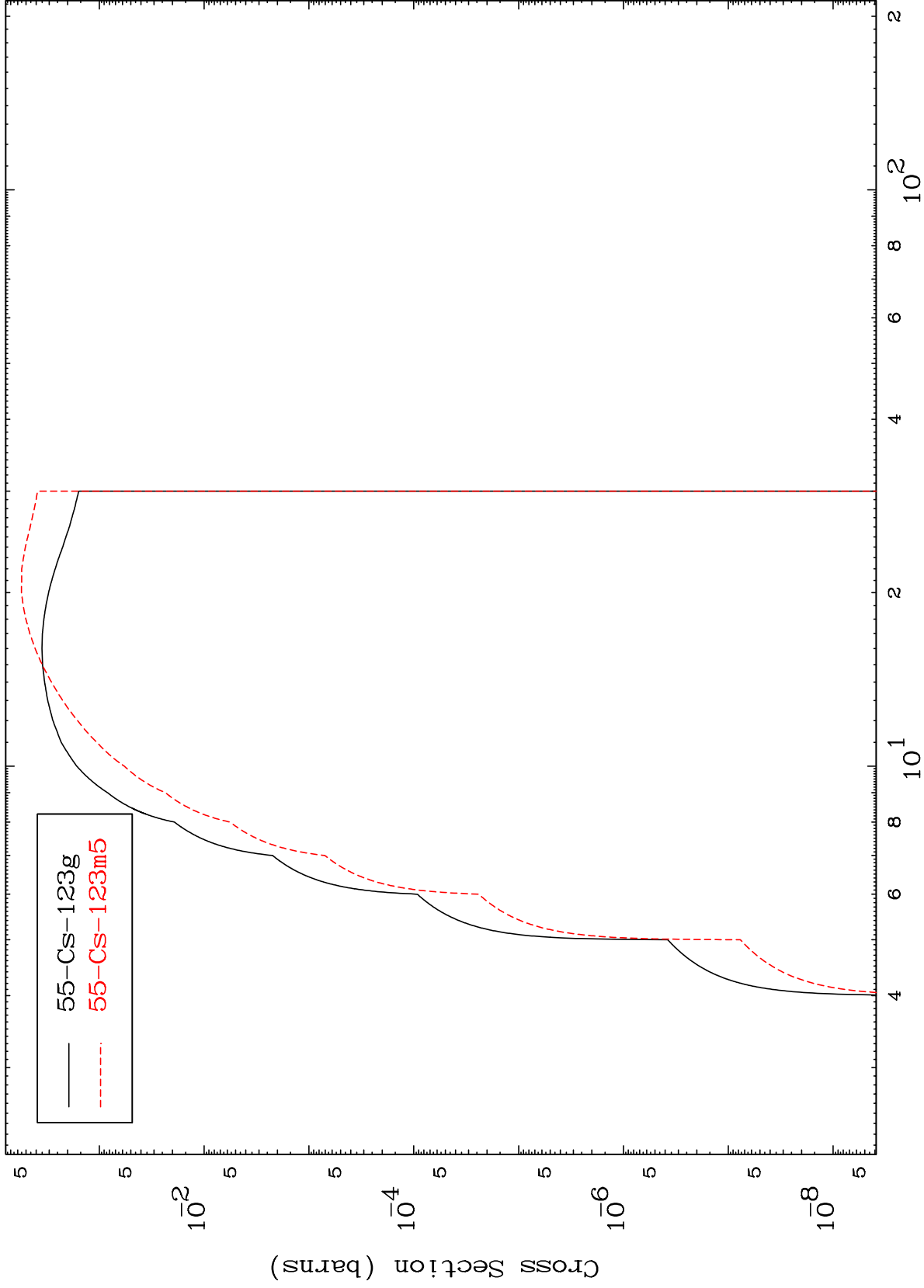
55-Cs-123



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55-Cs-123

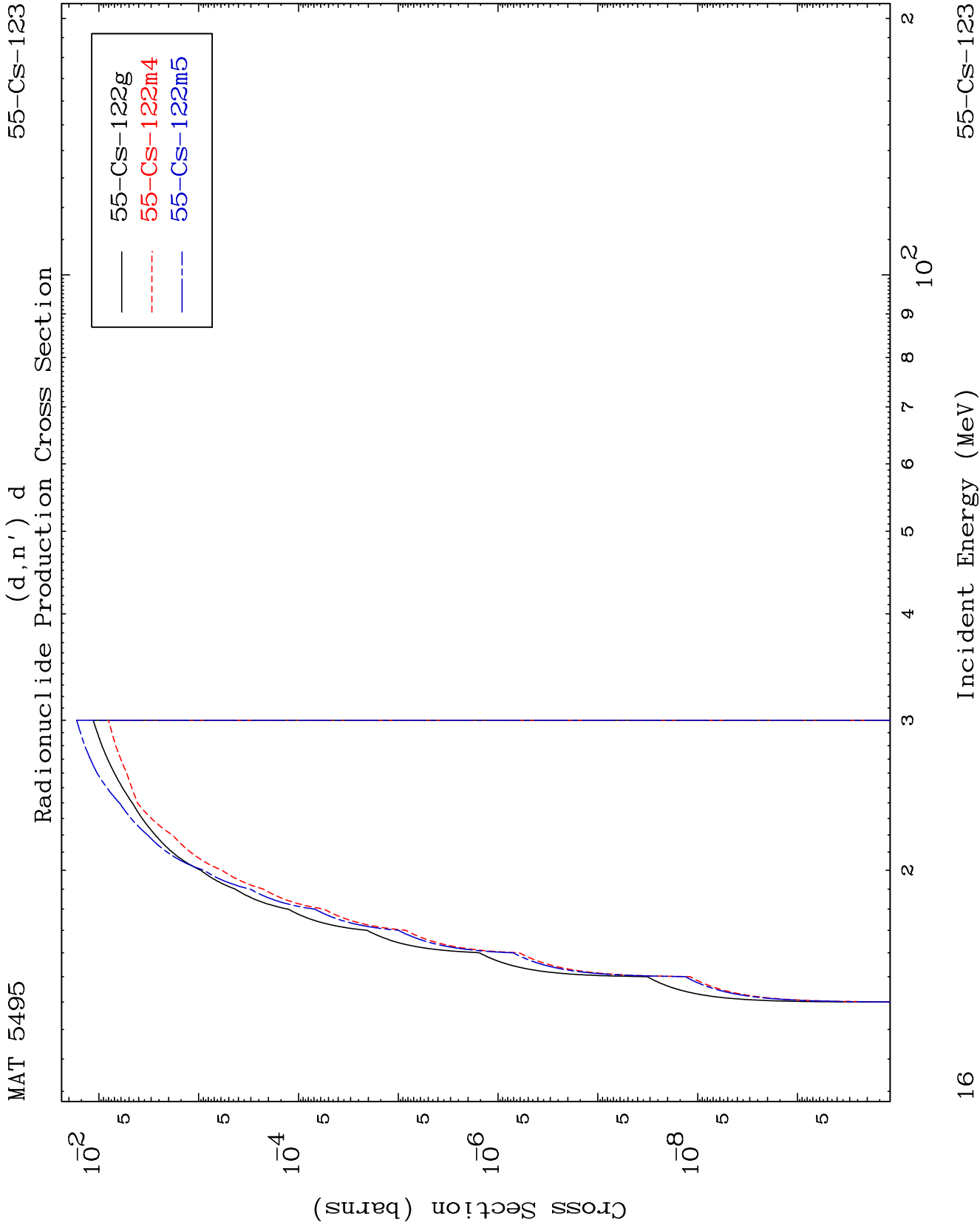
(d,n') p
Radionuclide Production Cross Section

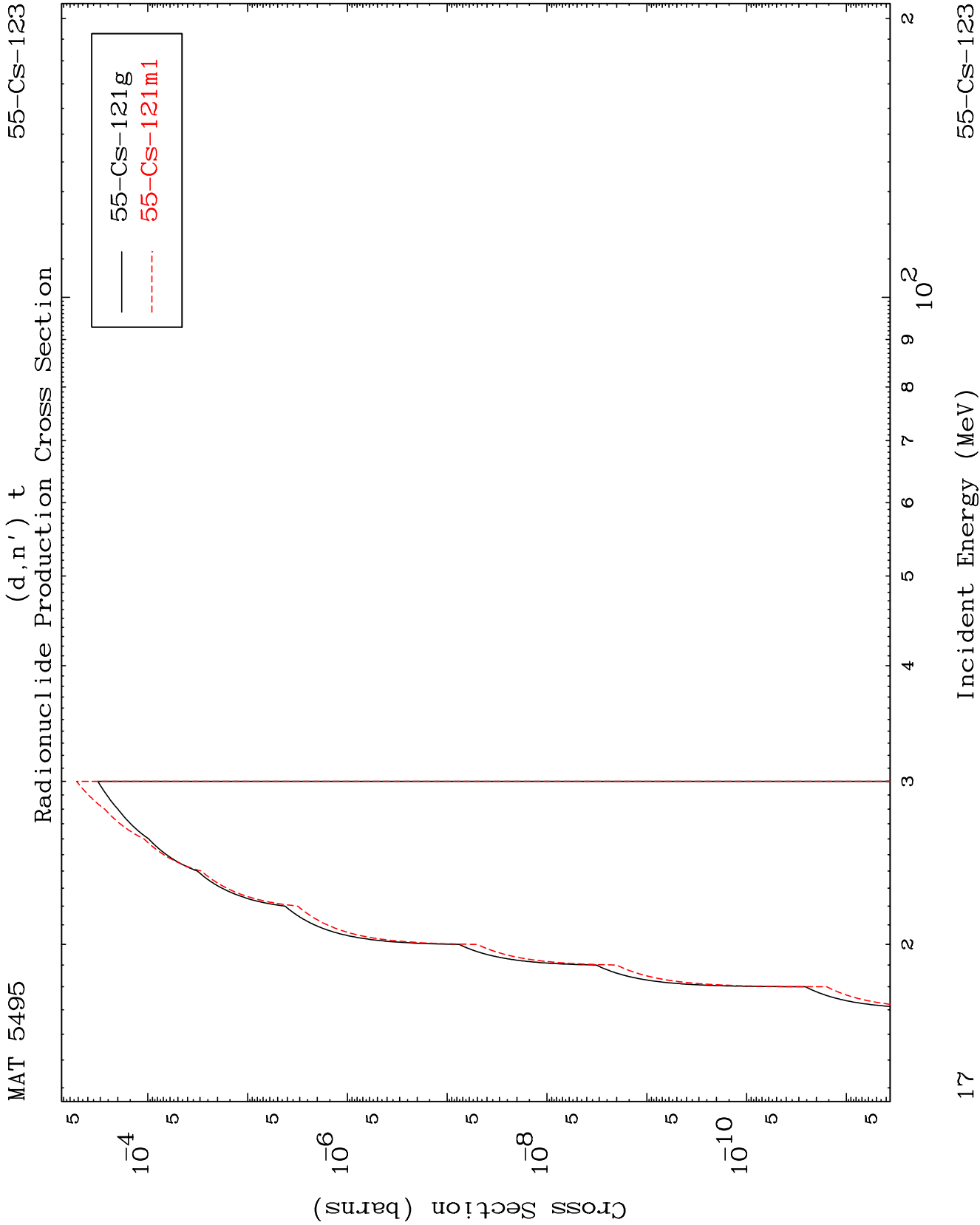


55-Cs-123

Incident Energy (MeV)

14



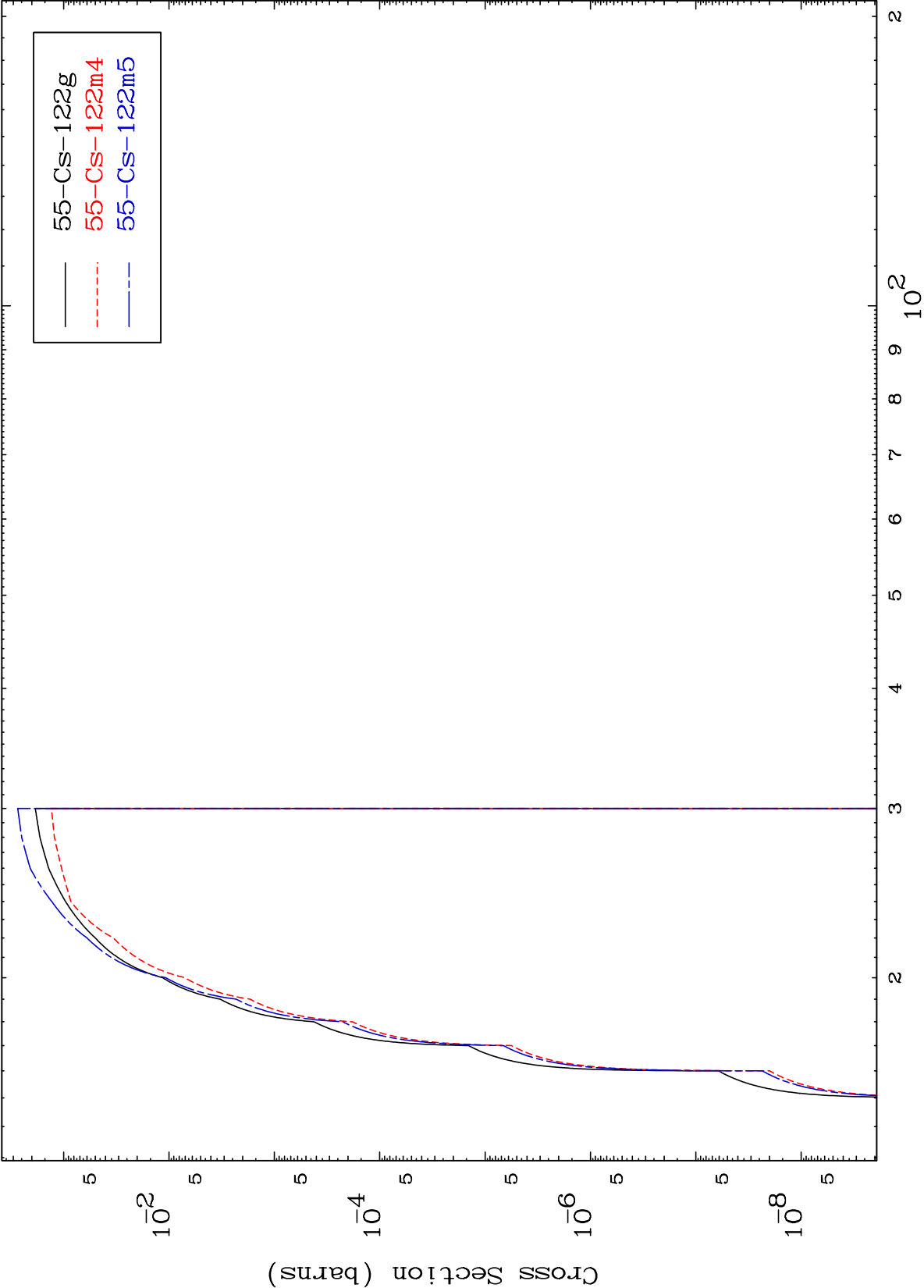


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(d,2n) p

55-Cs-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

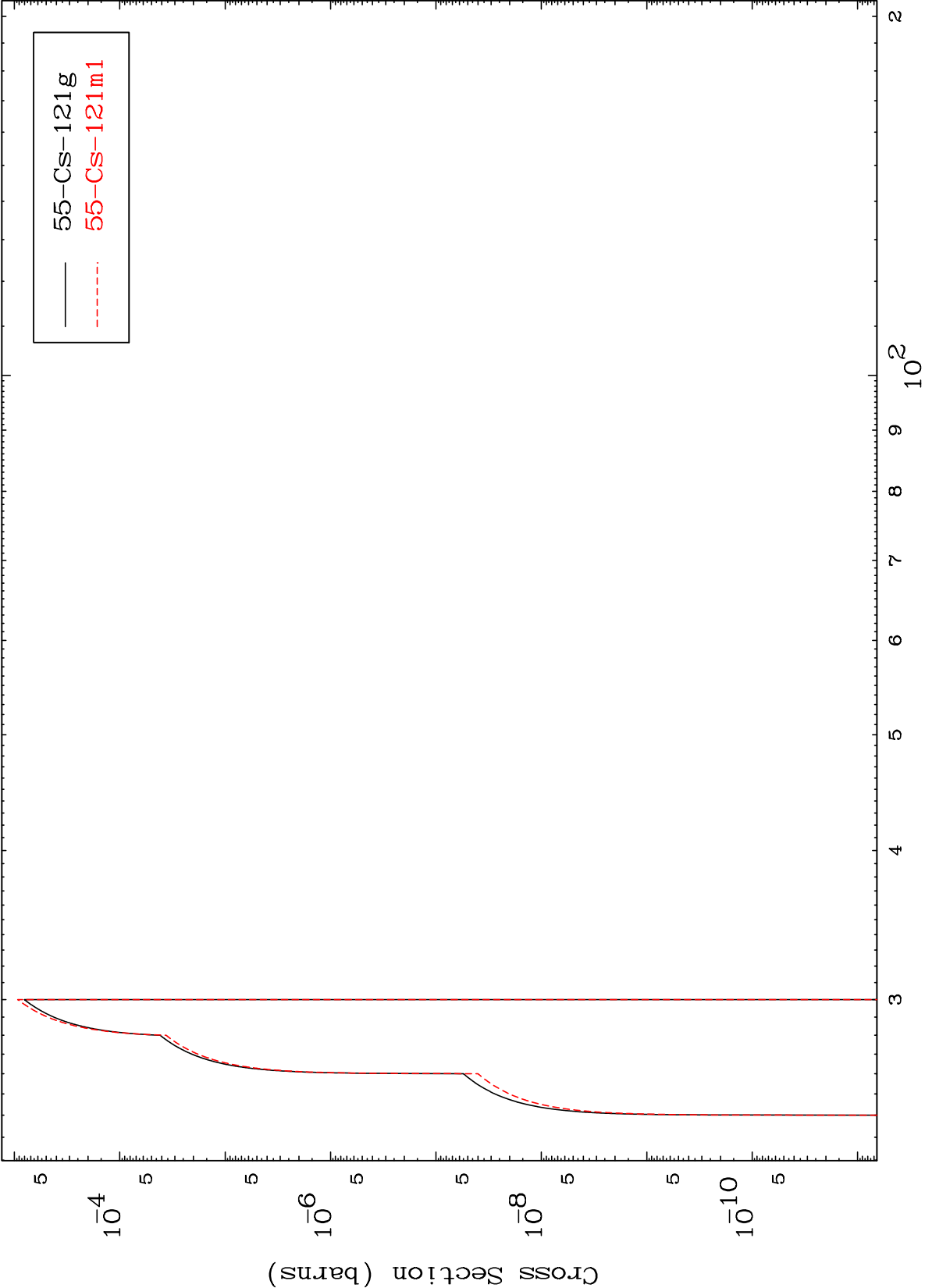
55-Cs-123

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(d,3n) p

55-Cs-123

Radionuclide Production Cross Section



19

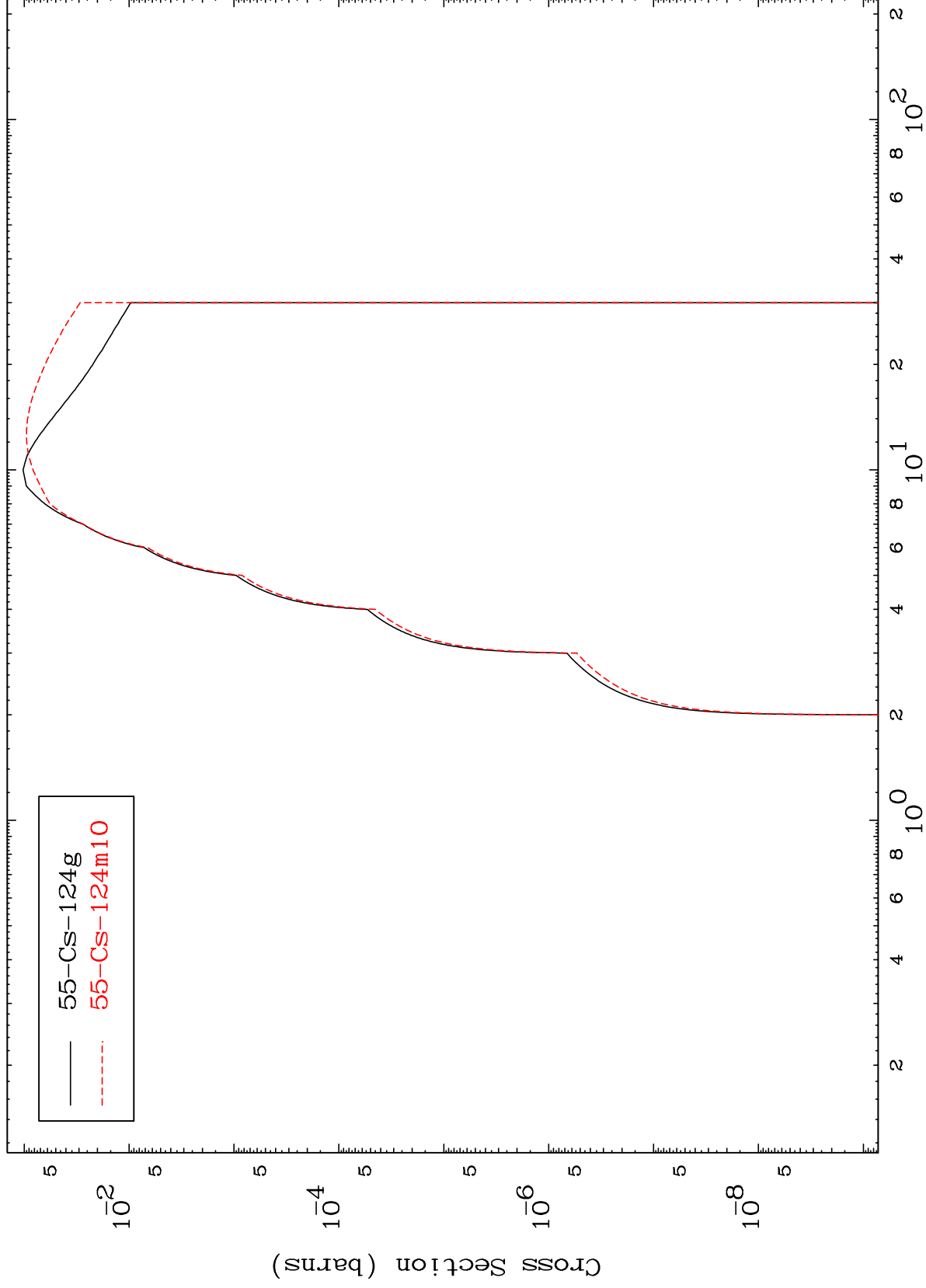
Incident Energy (MeV)

55-Cs-123

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55-Cs-123

Radionuclide Production Cross Section
(d,p)



20

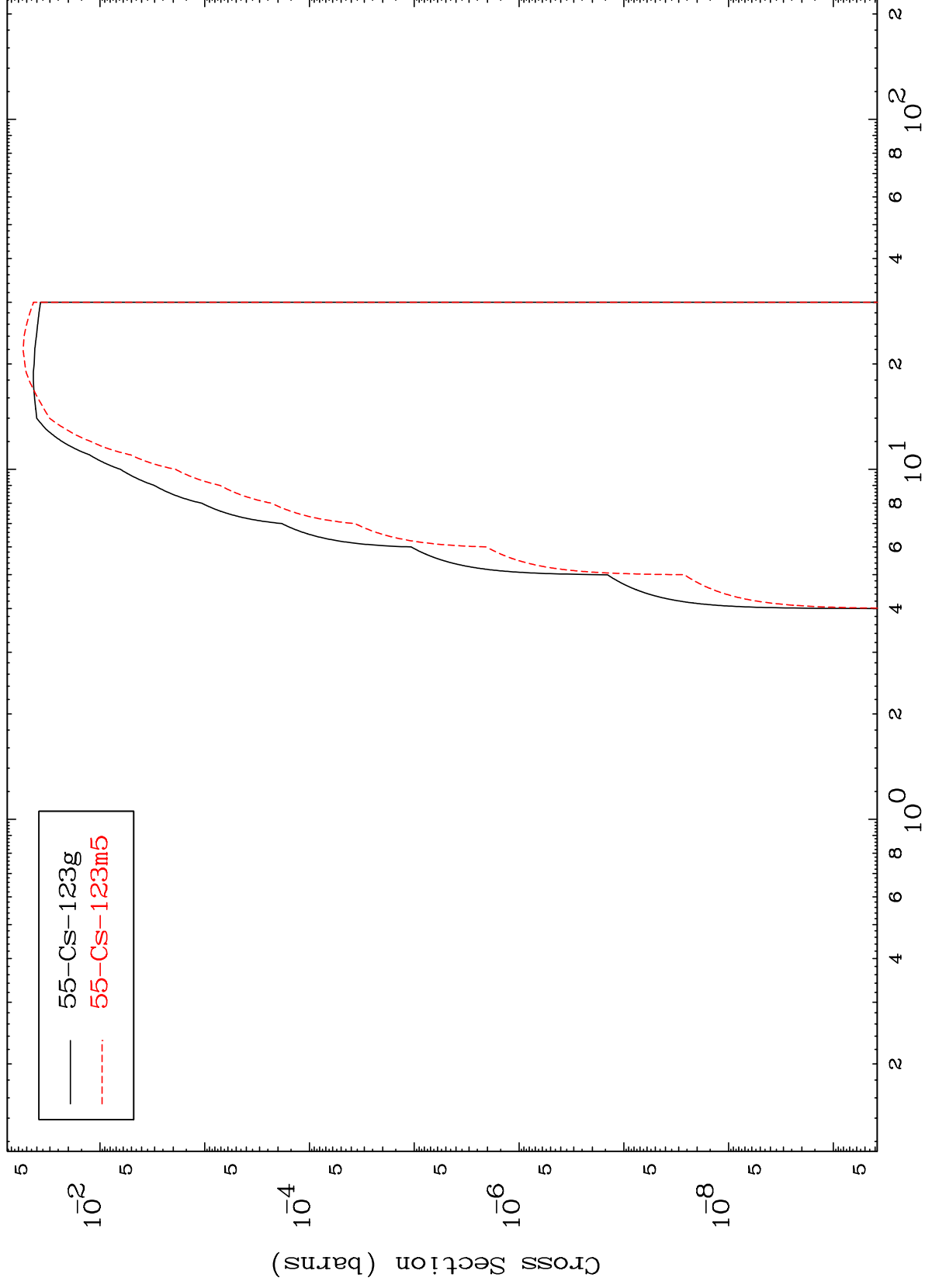
55-Cs-123

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(d,d)

55-Cs-123

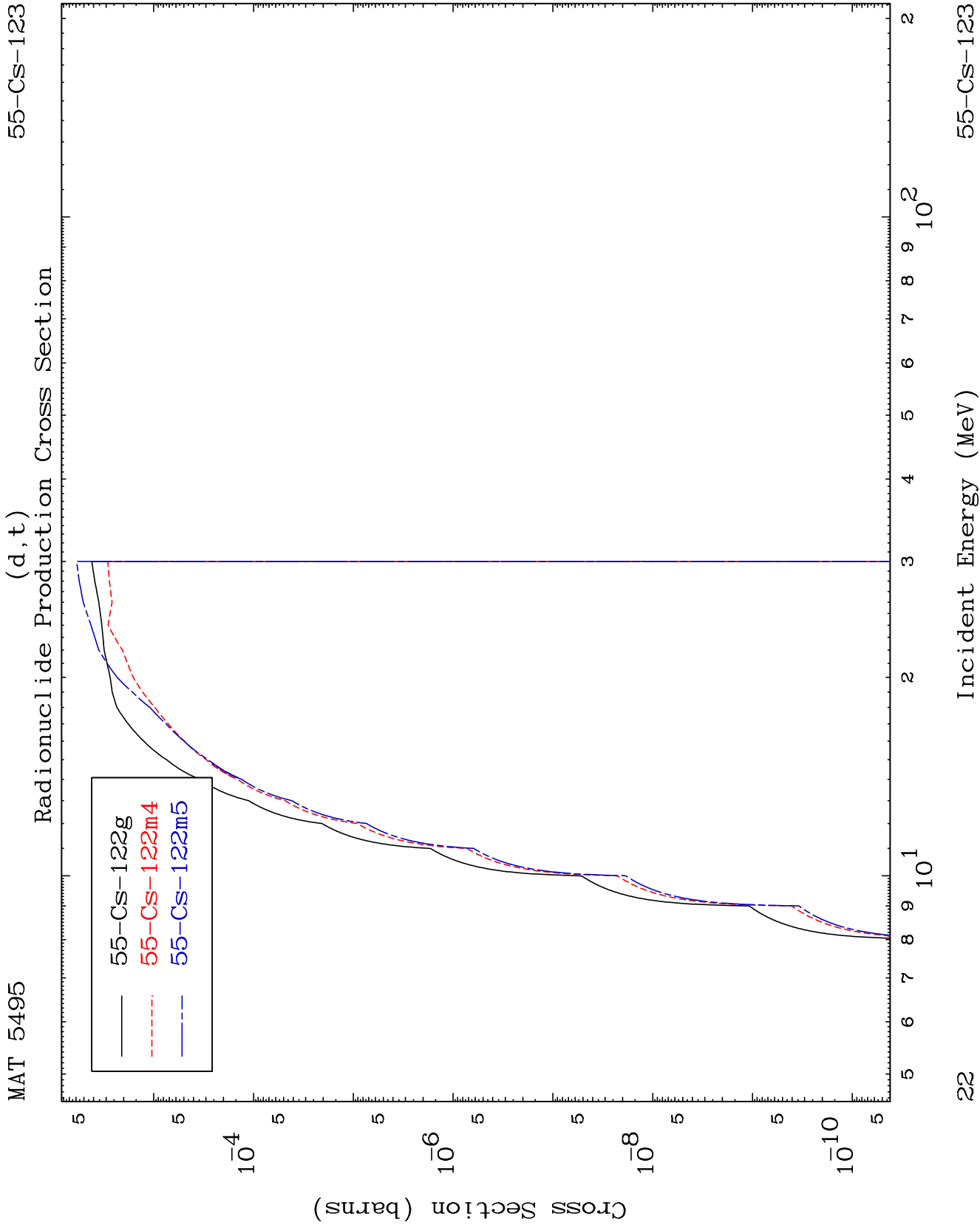
Radionuclide Production Cross Section



21

Incident Energy (MeV)

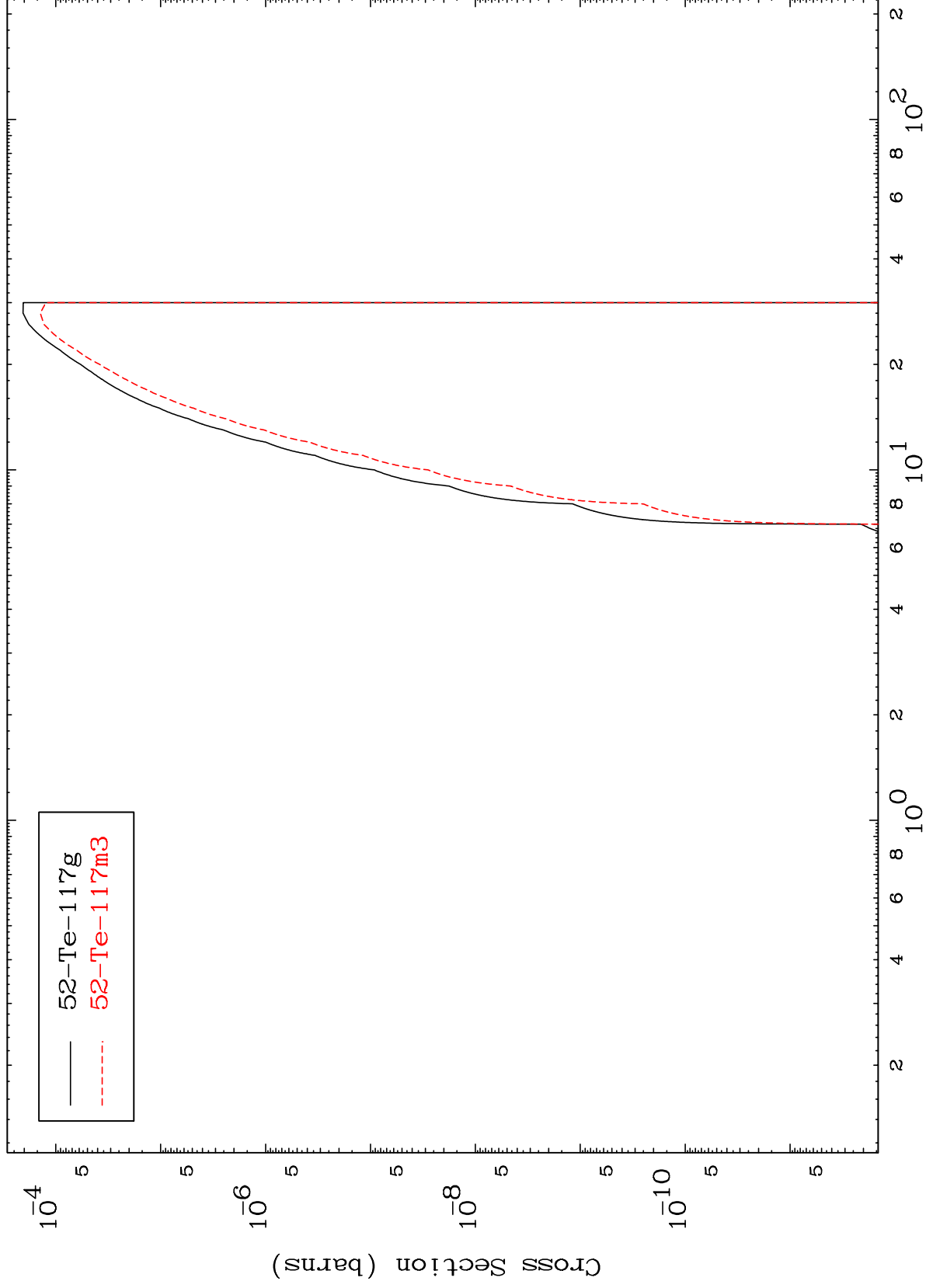
55-Cs-123



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55-Cs-123

Radionuclide Production Cross Section
(d,2 α)



23

Incident Energy (MeV)

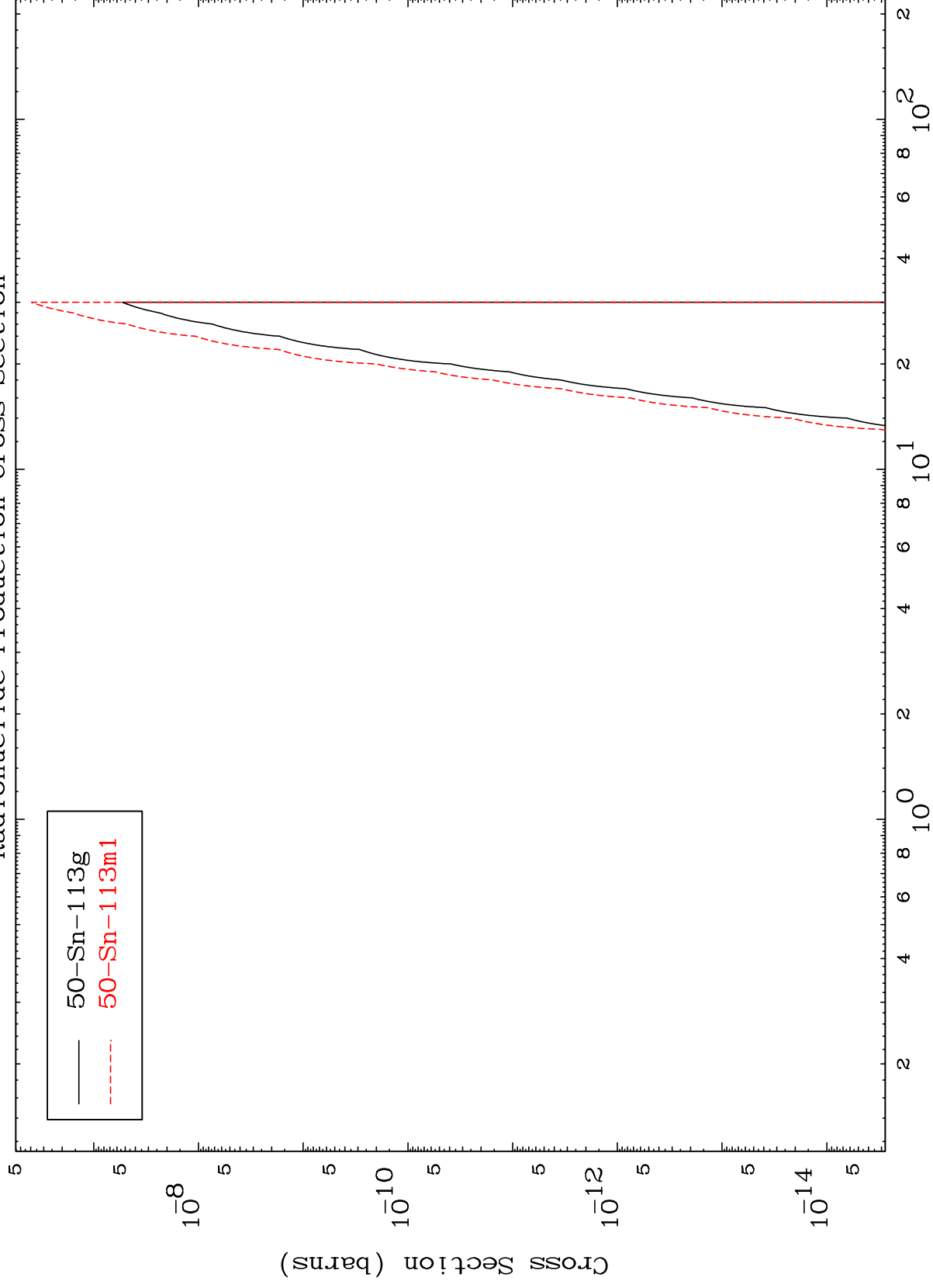
55-Cs-123

MAT 5495

(d,3 α)

55-Cs-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

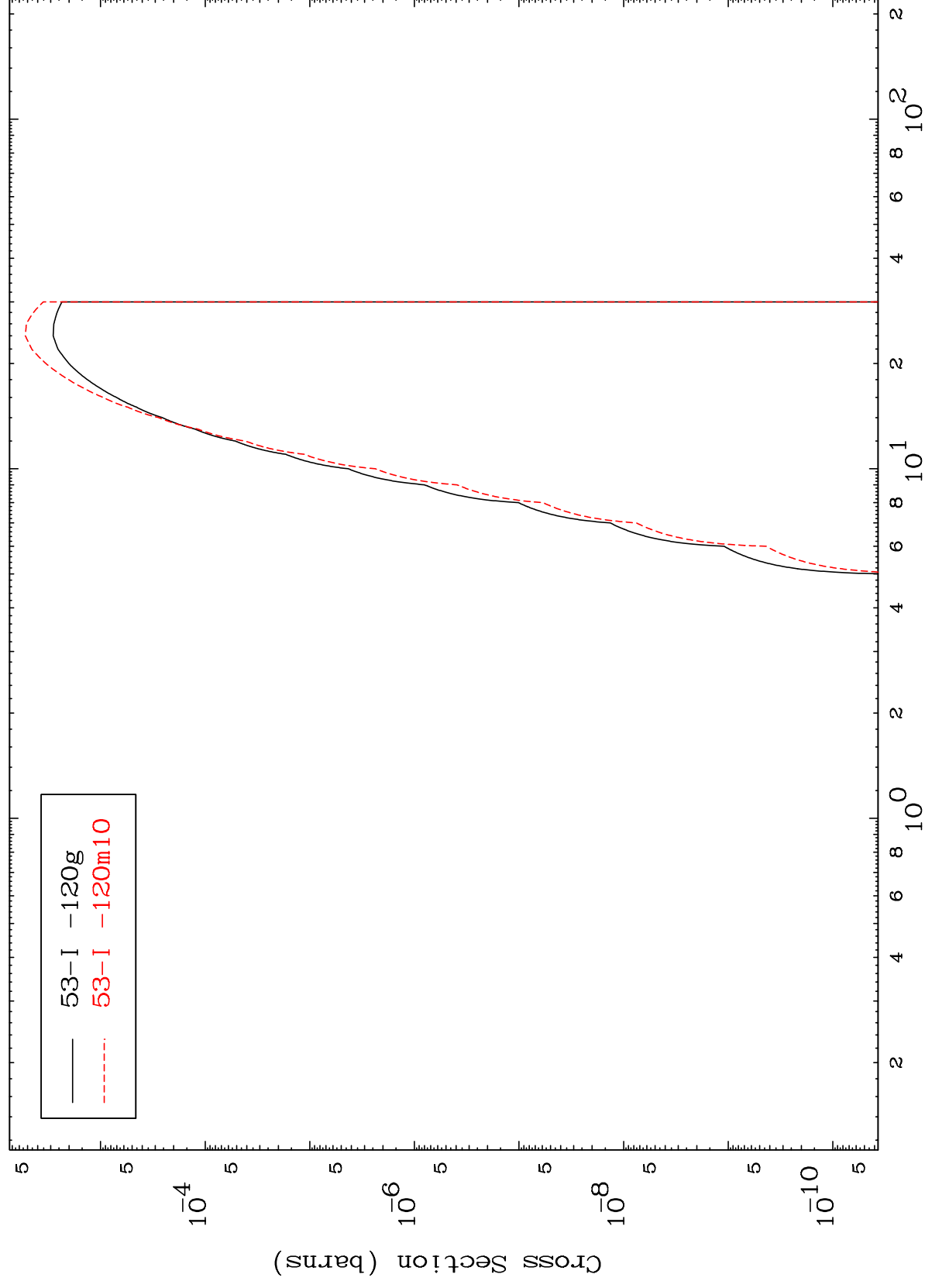
55-Cs-123

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55-CS-123

 $(d, p) \propto$

Radionuclide Production Cross Section



25

Incident Energy (MeV)

55-CS-123