

Program EVALPLOT
(Version 2018-1)

by

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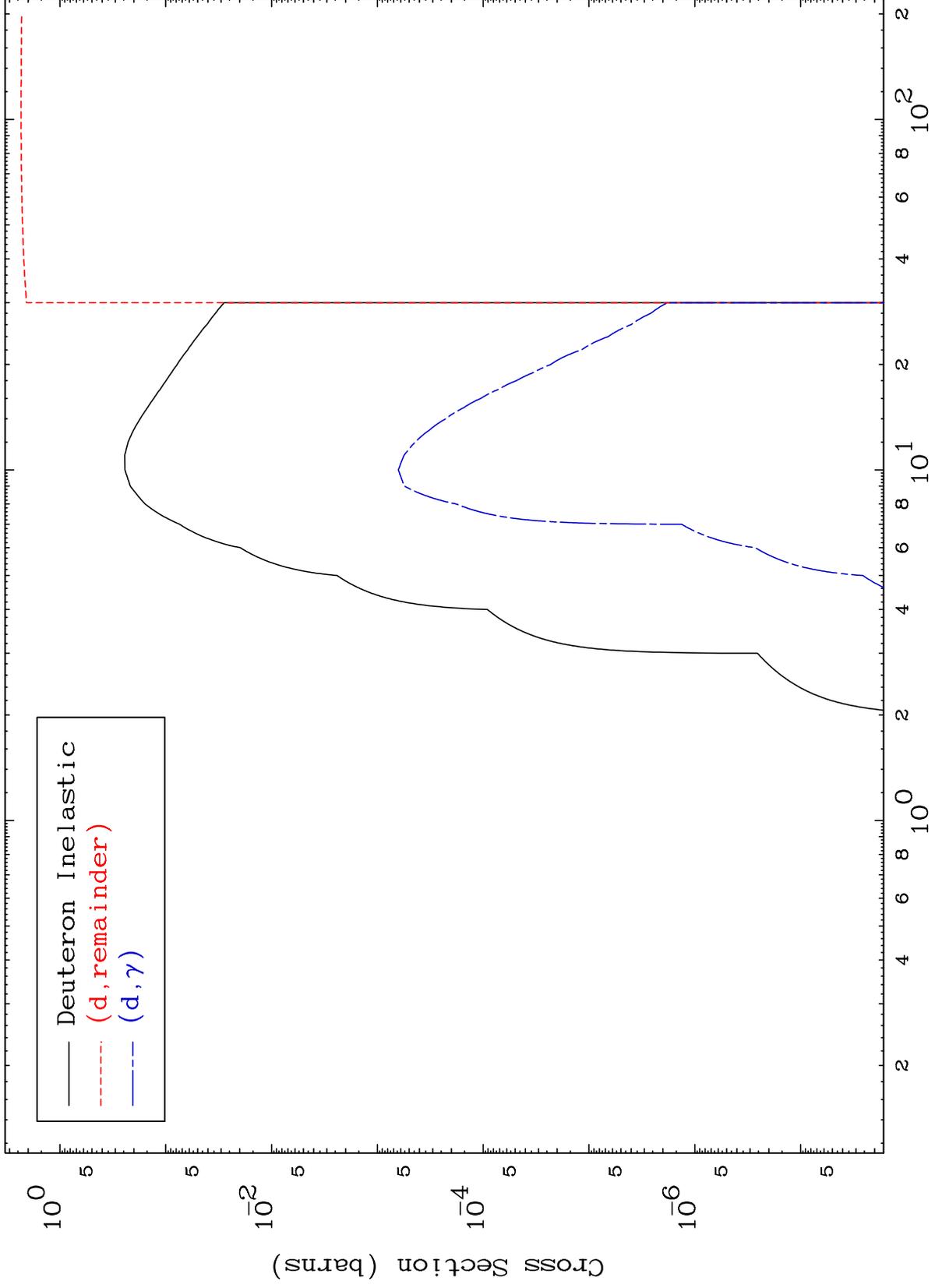
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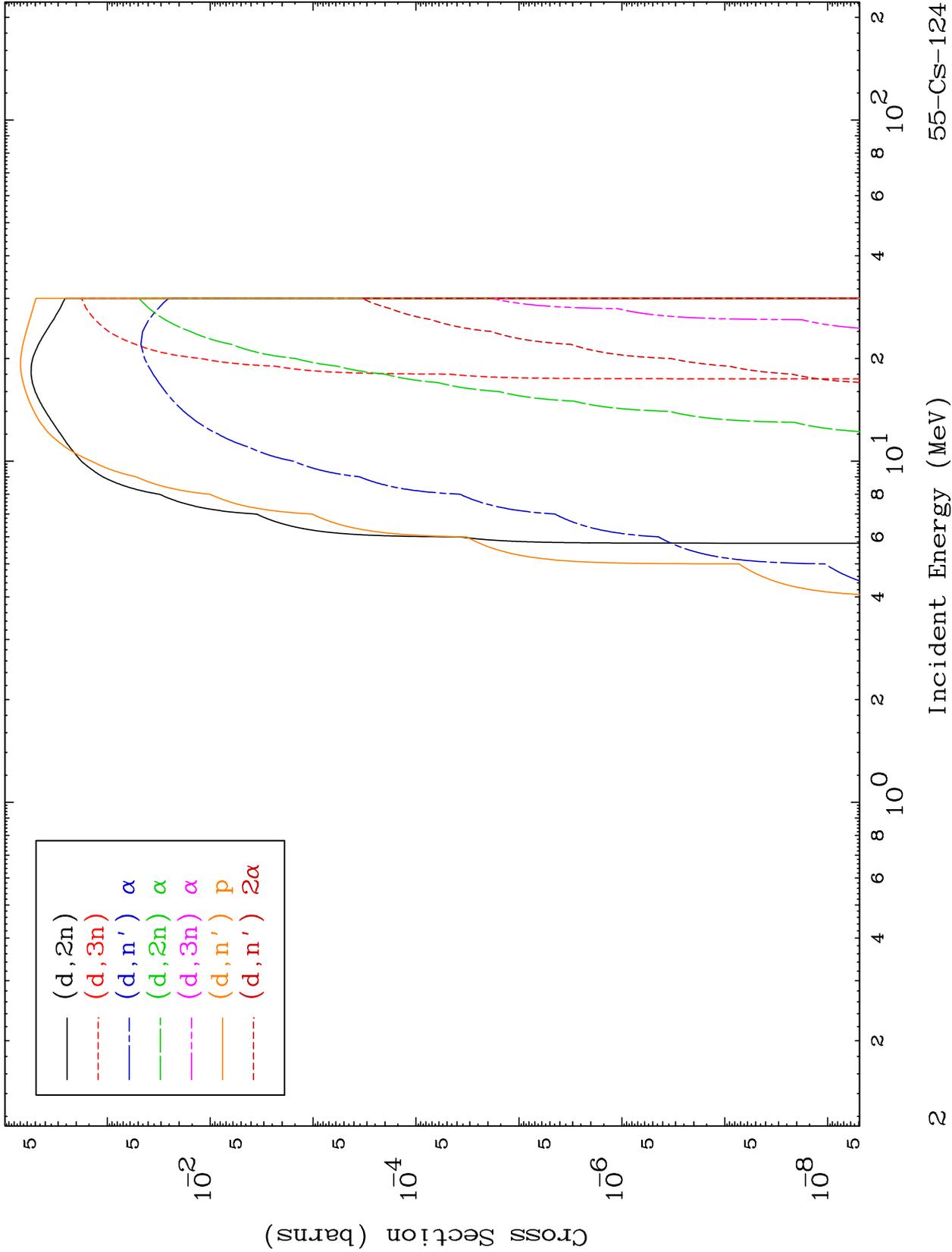
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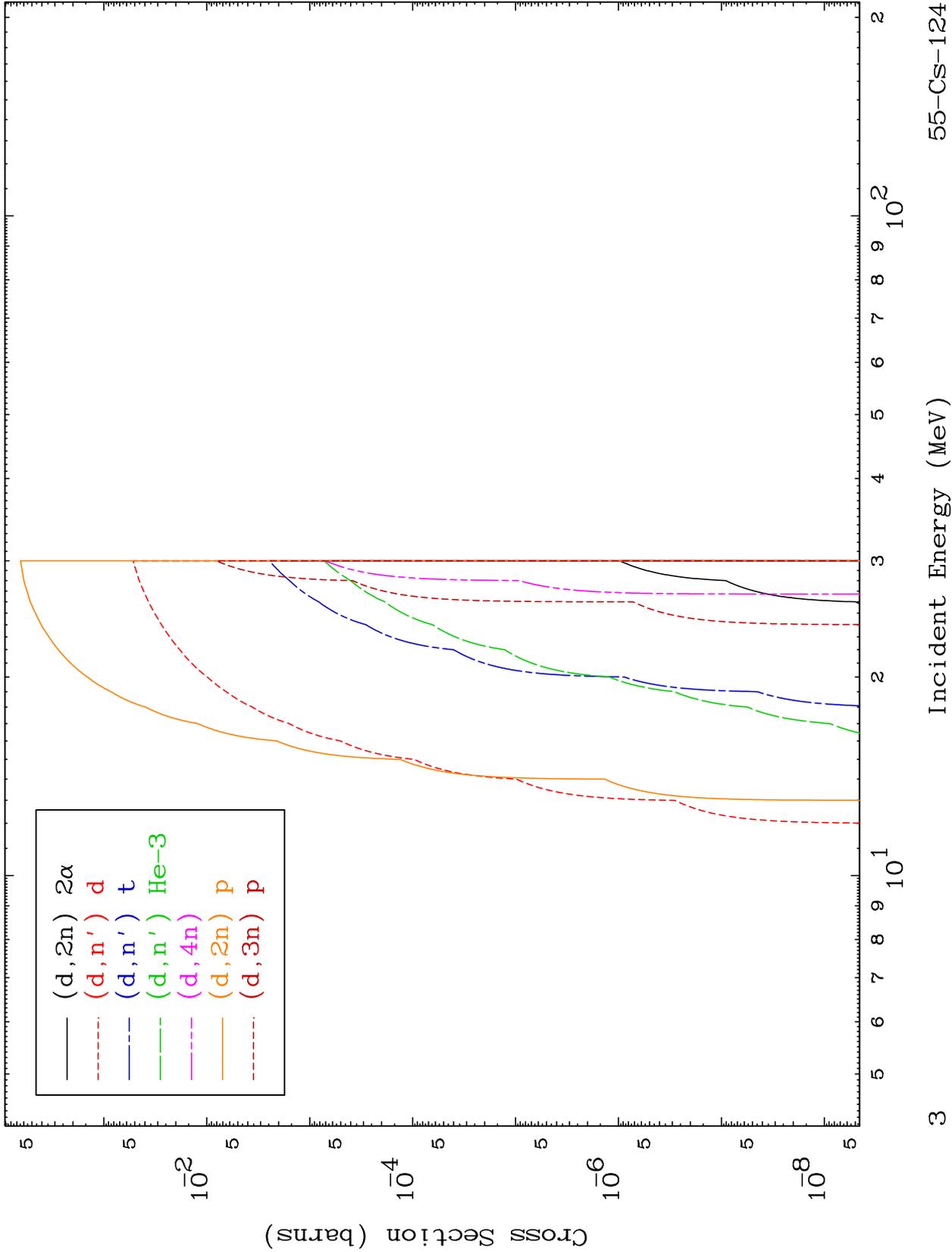
MAT 5498

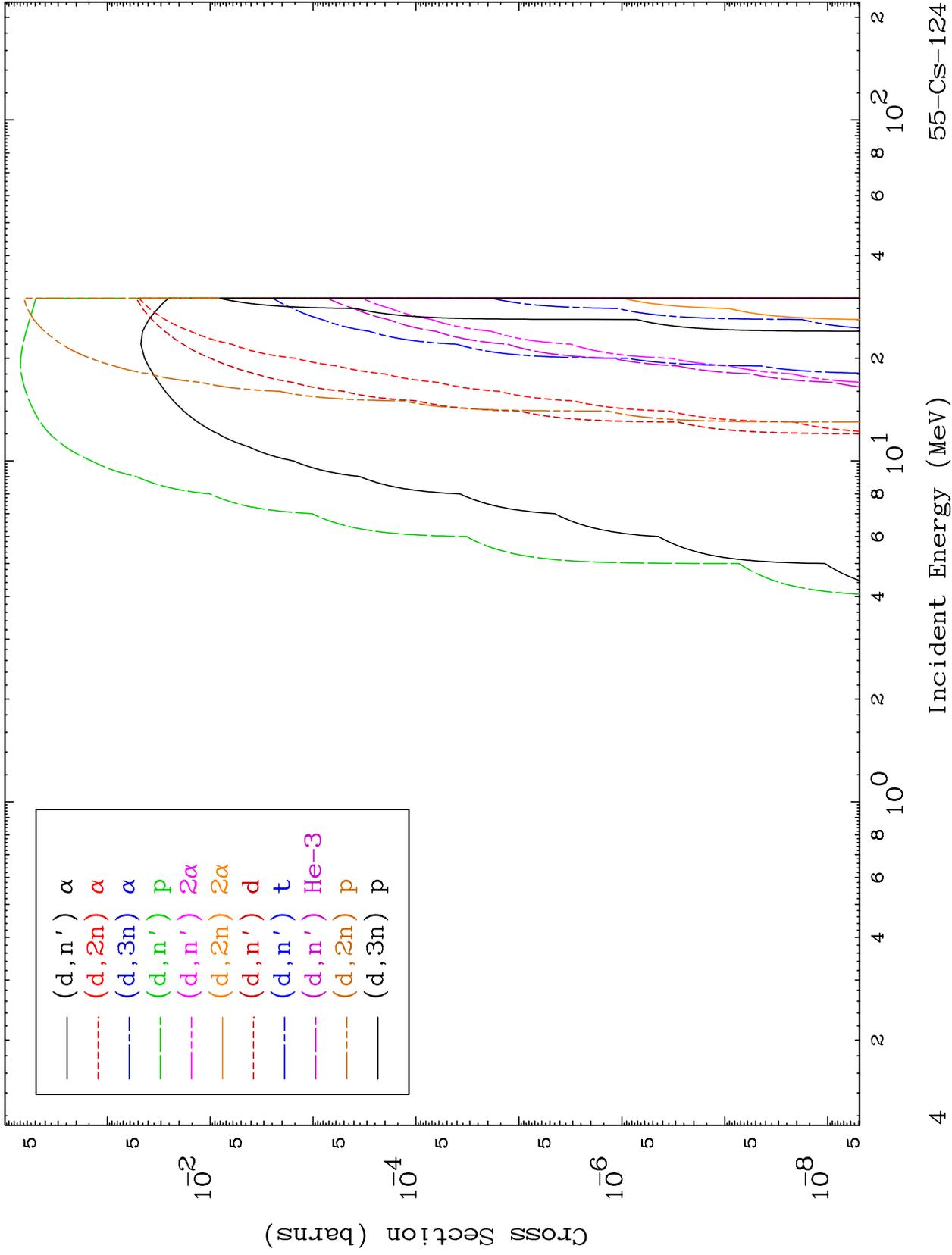
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0 Kelvin Cross Sections

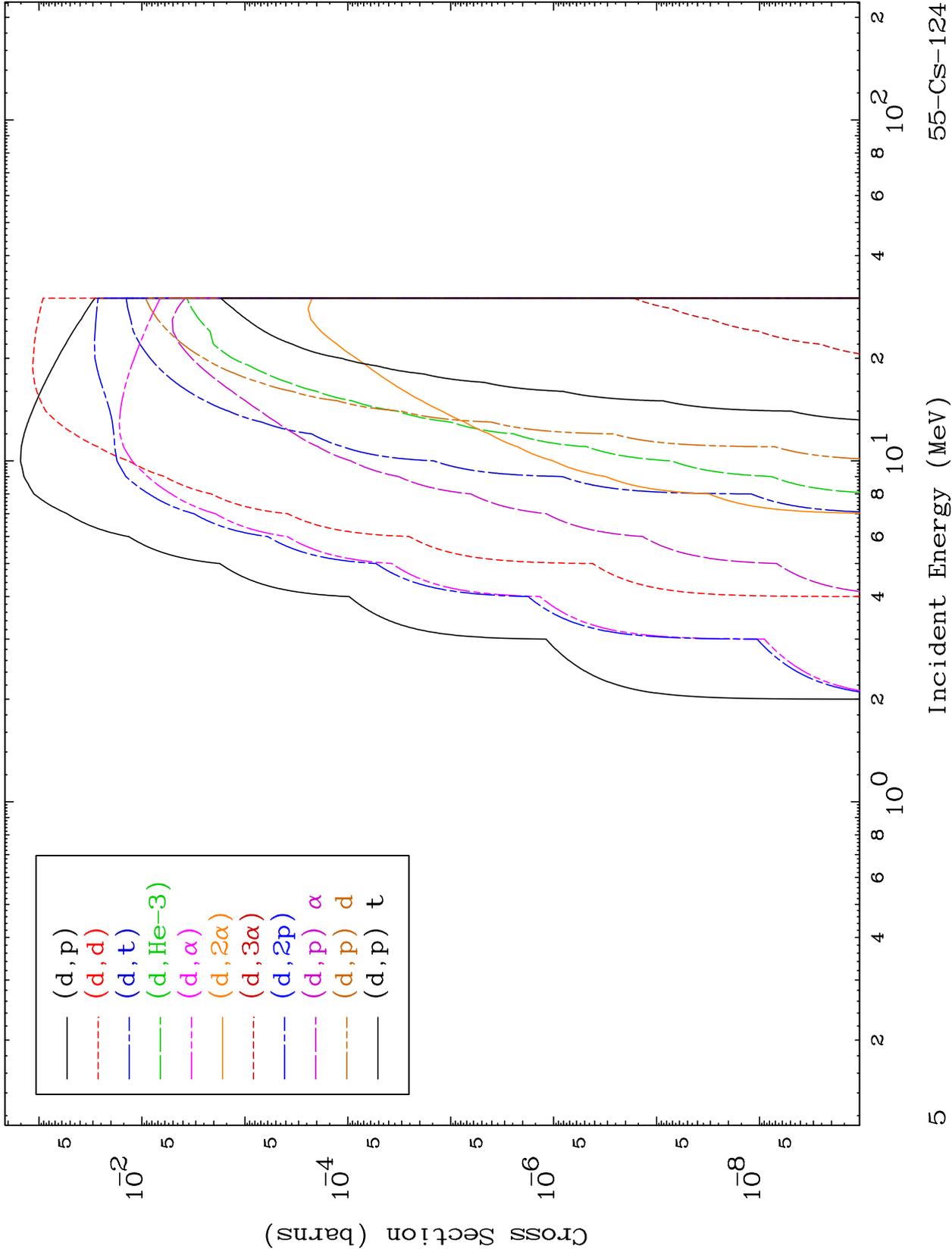
55-Cs-124









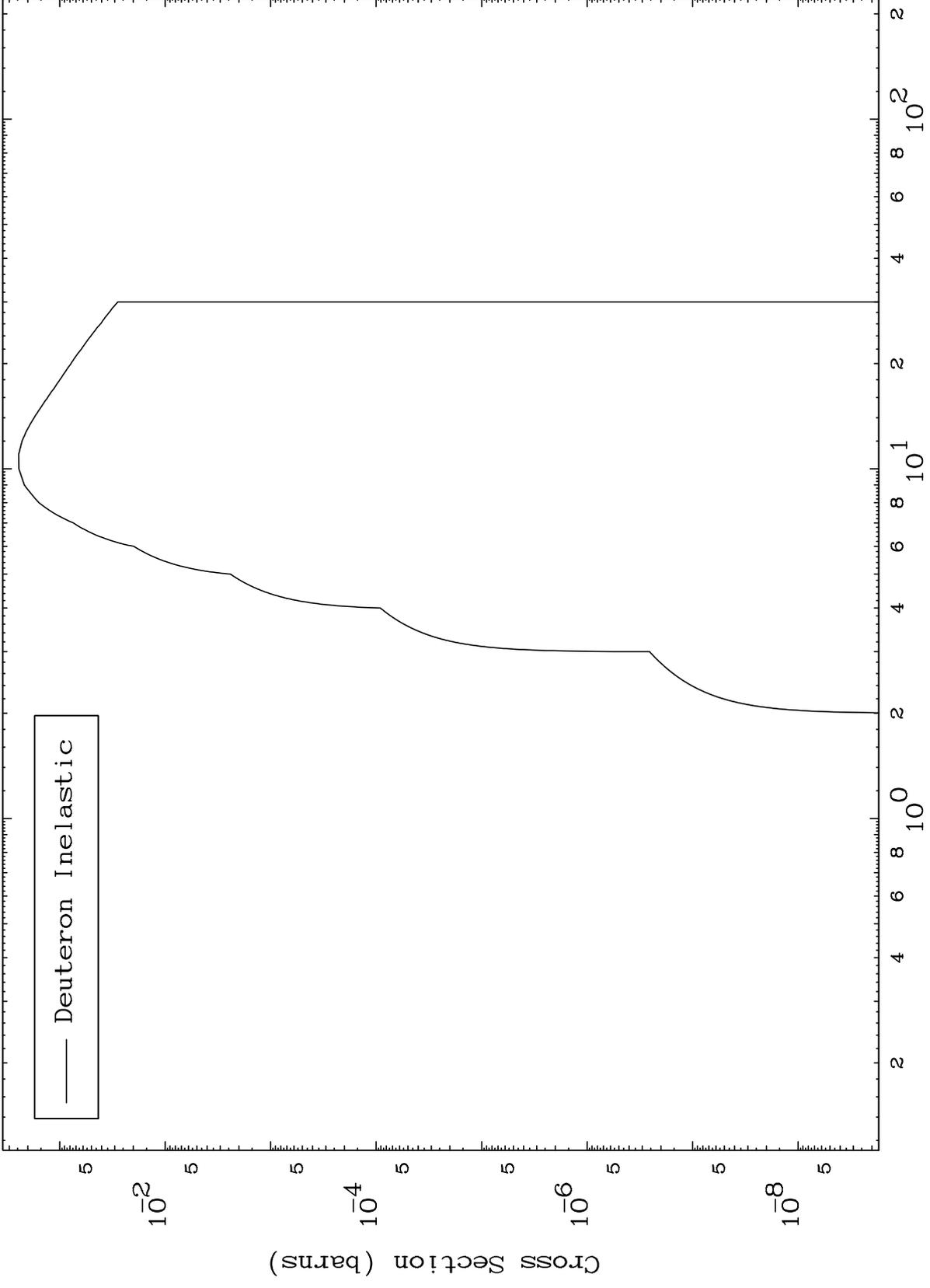


MAT 5498

(d,n') Level

55-Cs-124

0 Kelvin Cross Sections

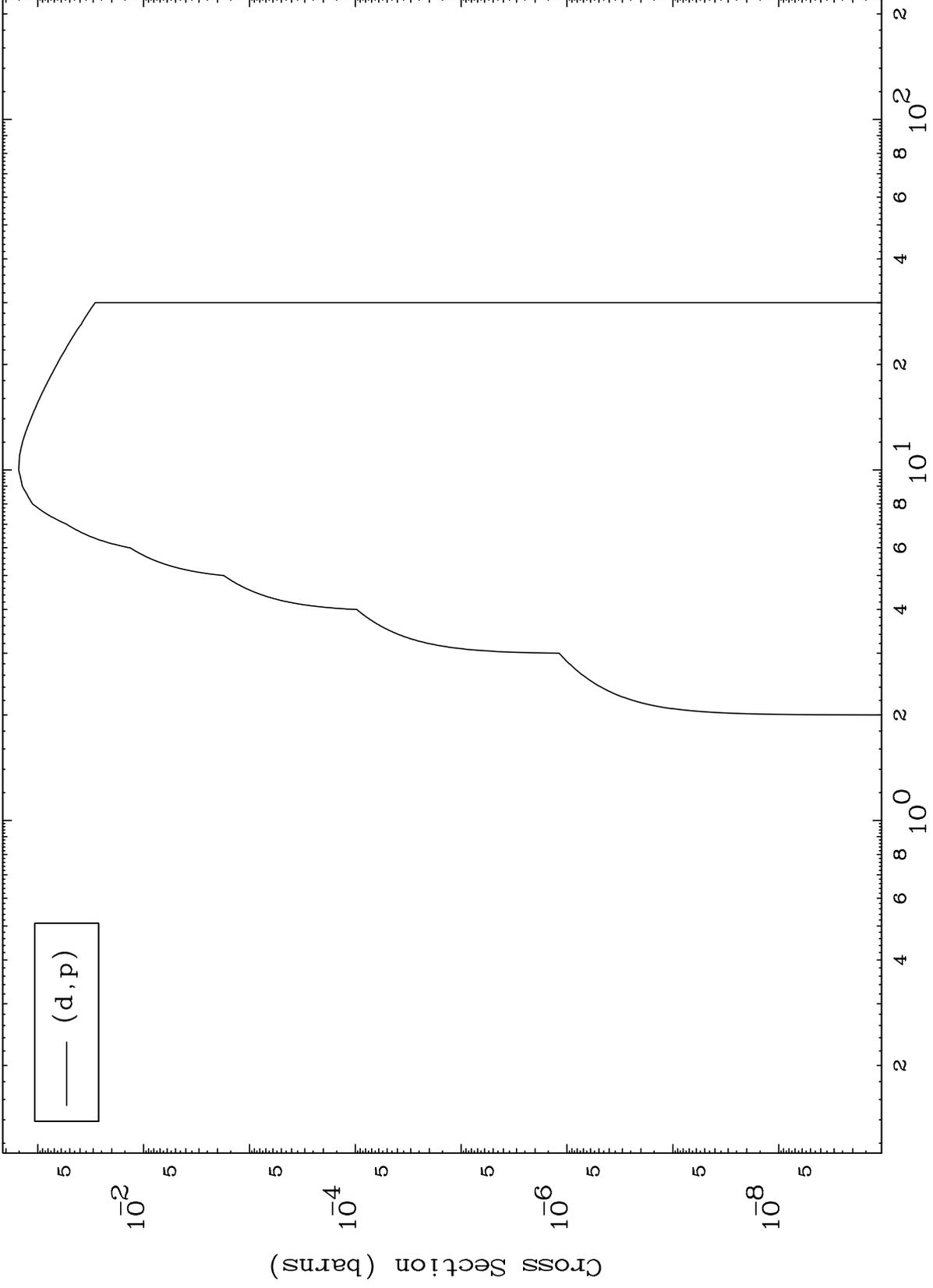


MAT 5498

(d,p) Levels

55-Cs-124

0 Kelvin Cross Sections

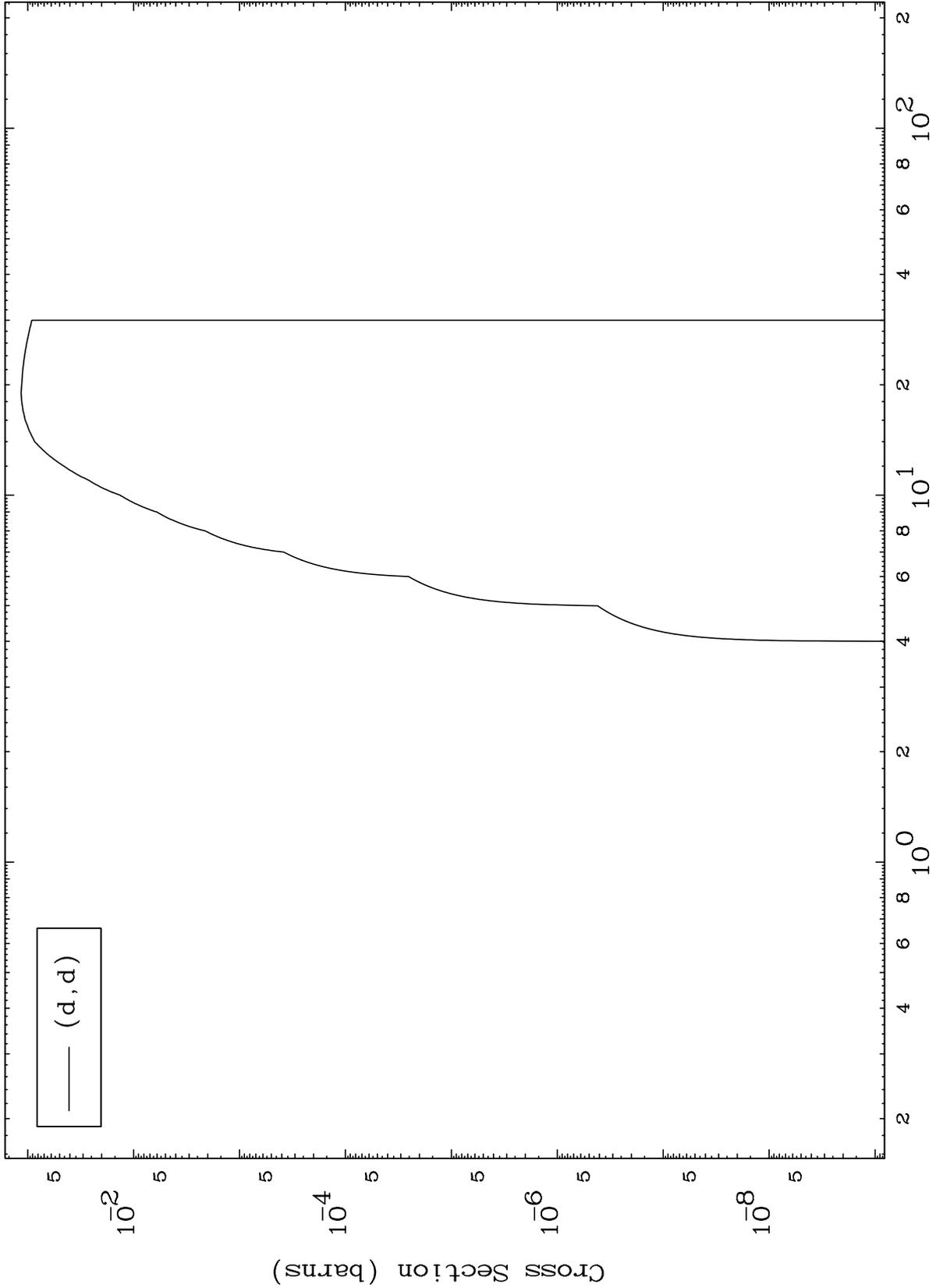


MAT 5498

(d,d) Levels

55-Cs-124

0 Kelvin Cross Sections



8

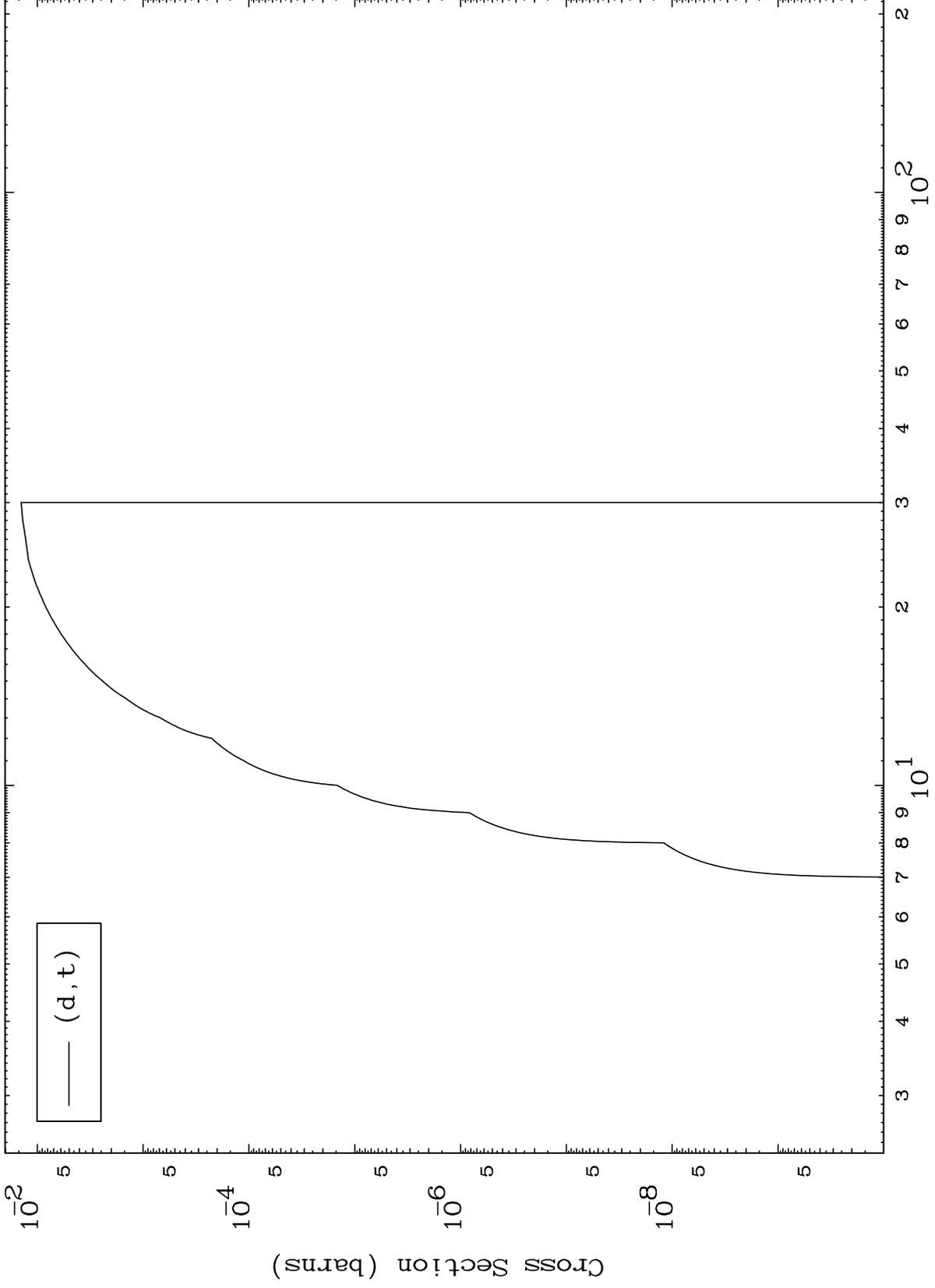
Incident Energy (MeV)

55-Cs-124

MAT 5498

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-124

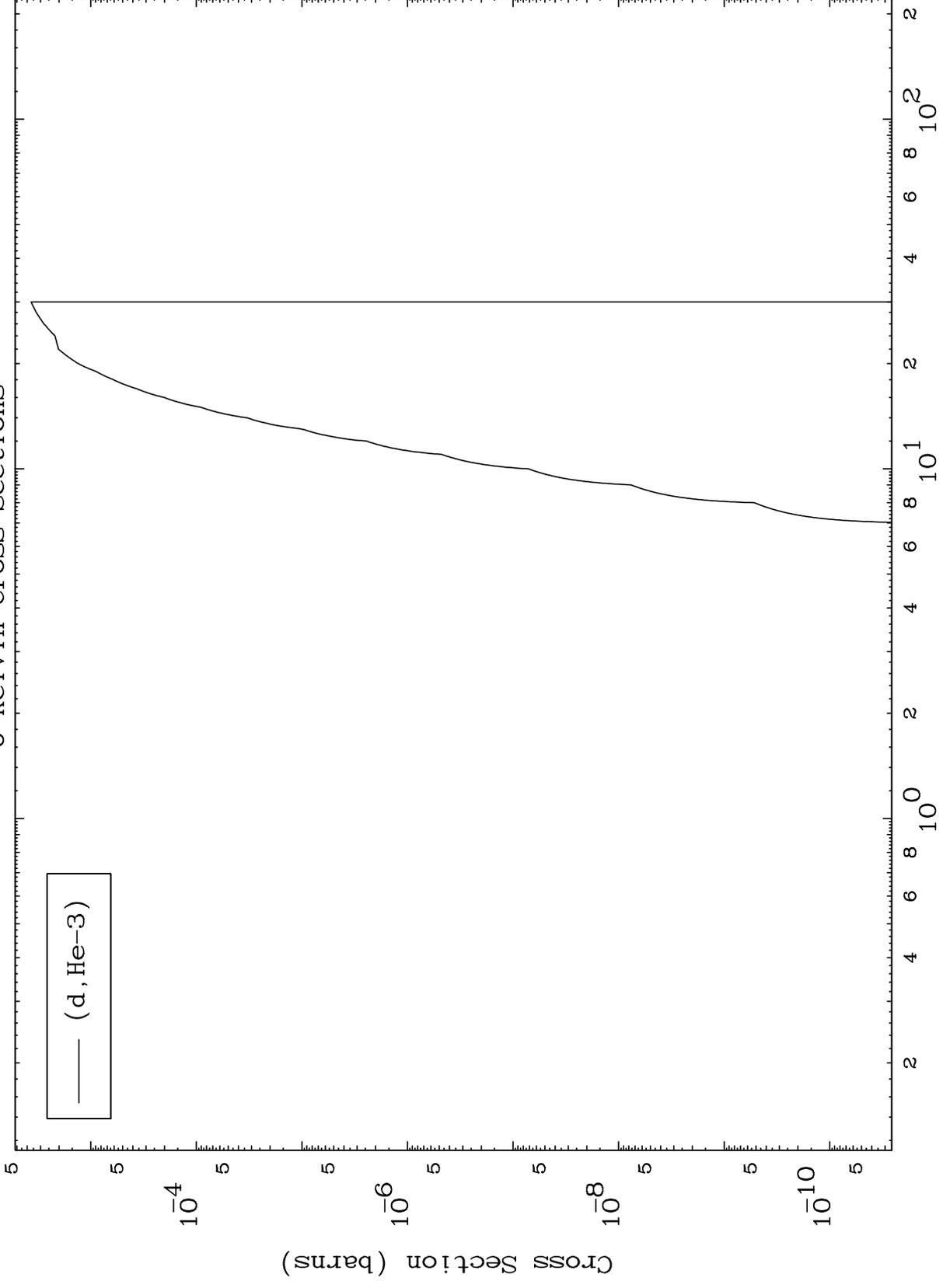


MAT 5498

(d,He3) Levels

55-Cs-124

0 Kelvin Cross Sections



10

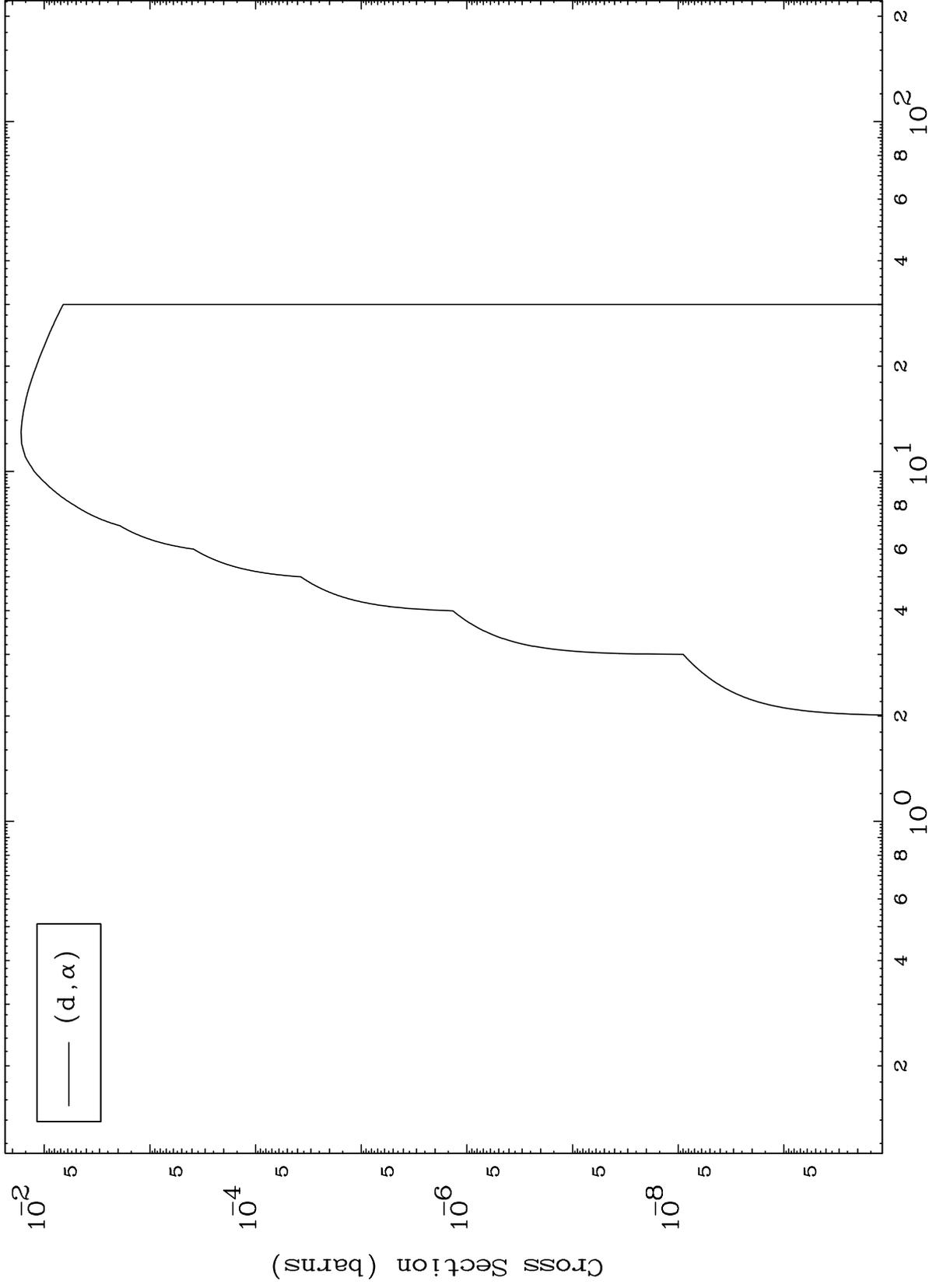
Incident Energy (MeV)

55-Cs-124

MAT 5498

55-Cs-124

(d, α) Levels
0 Kelvin Cross Sections



55-Cs-124

Incident Energy (MeV)

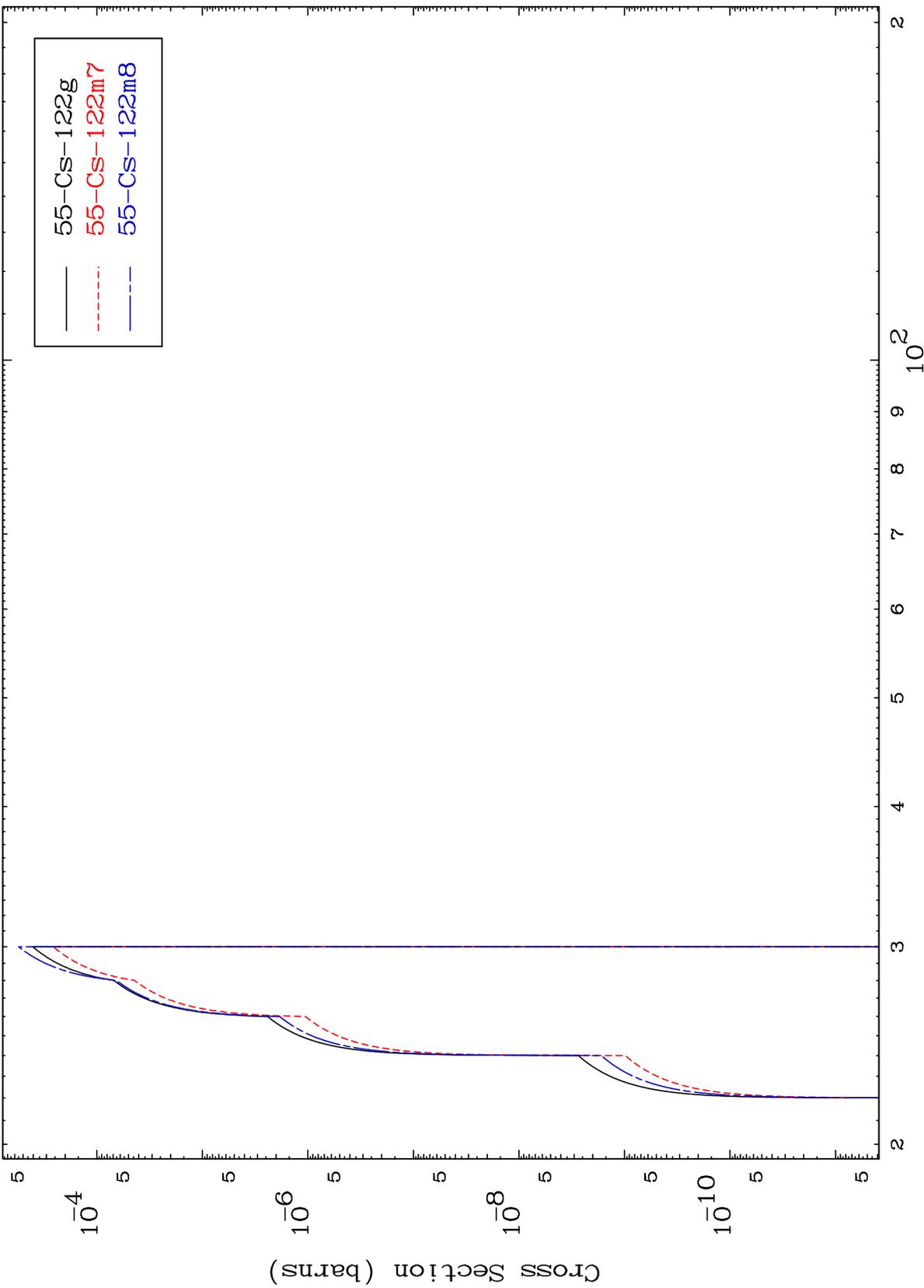
11

MAT 5498

(d,2n) d

55-Cs-124

Radionuclide Production Cross Section



12

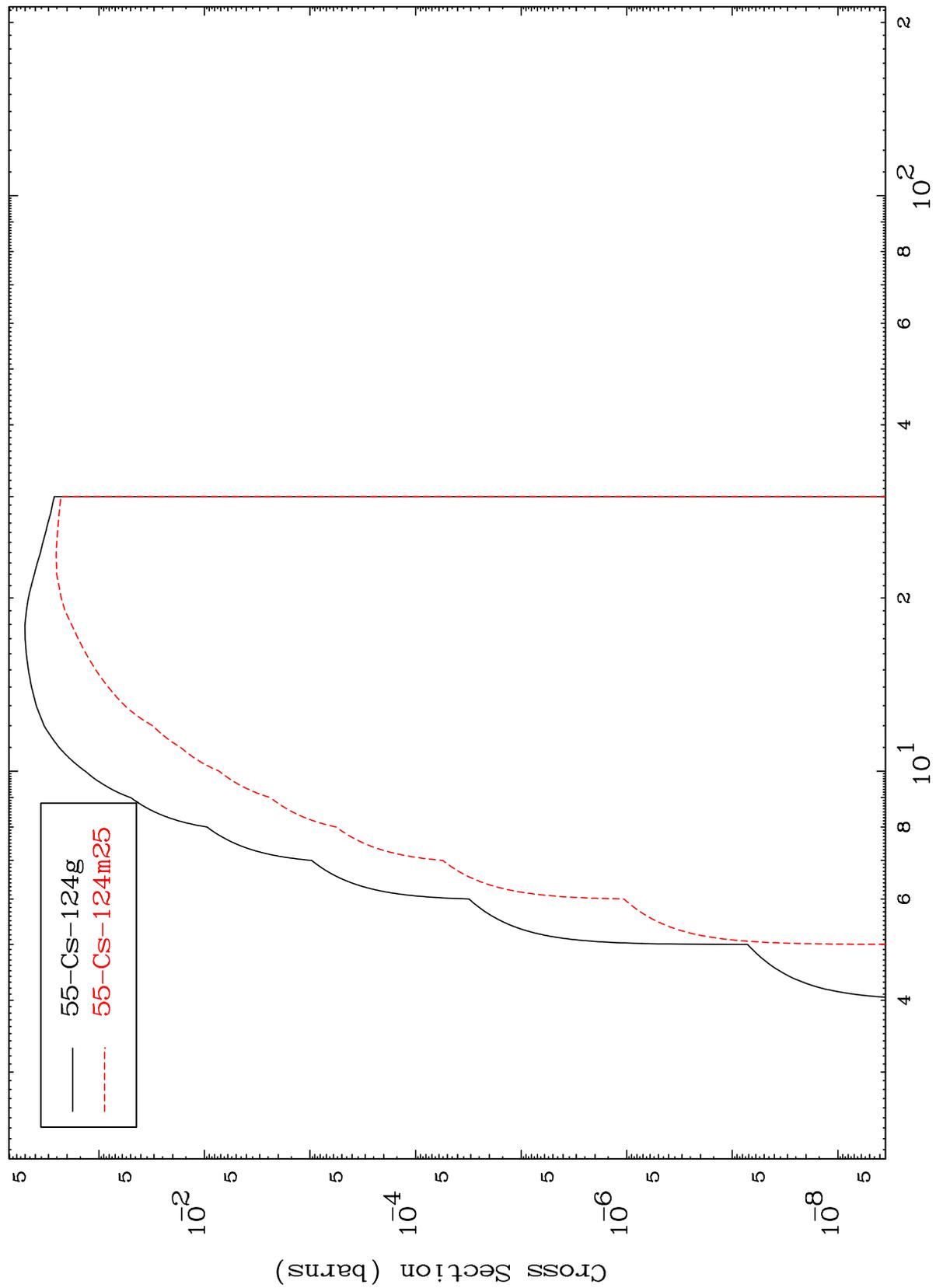
Incident Energy (MeV)

55-Cs-124

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55-Cs-124

(d,n') p
Radionuclide Production Cross Section



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

55-Cs-124

Incident Energy (MeV)

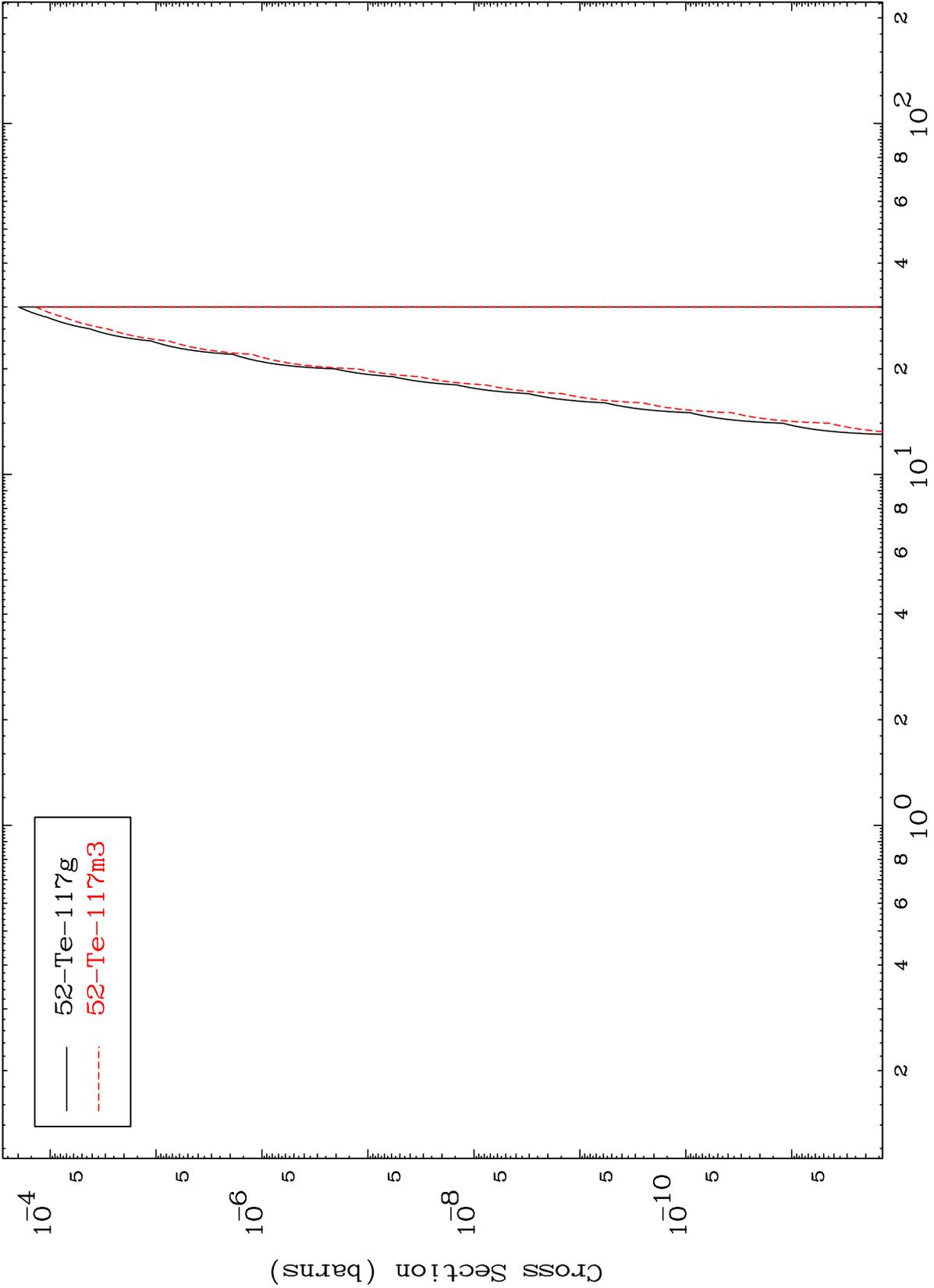
13

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(d,n') 2 α

55-Cs-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

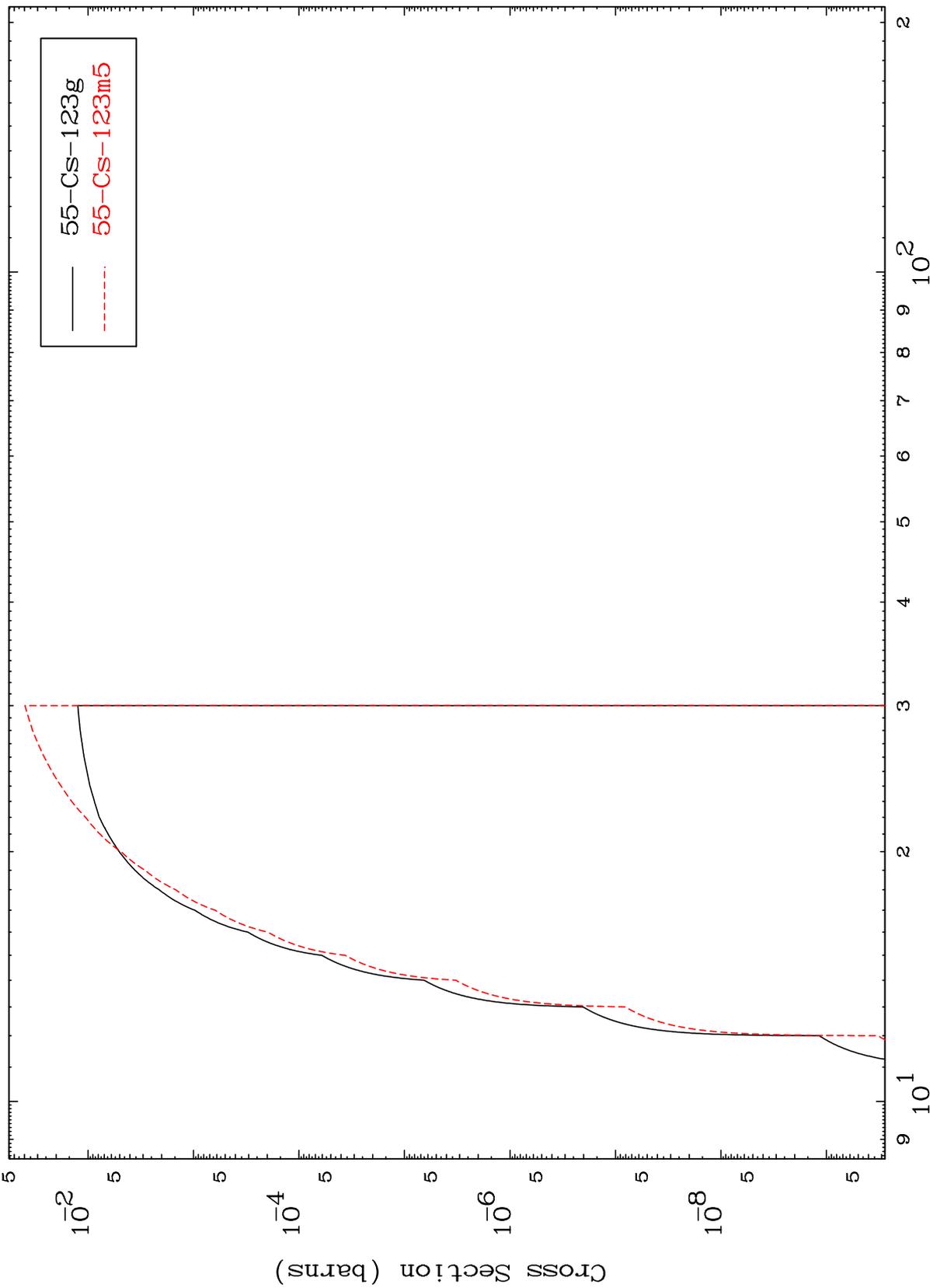
55-Cs-124

MAT 5498

(d,n') d

55-Cs-124

Radionuclide Production Cross Section



55-Cs-124

Incident Energy (MeV)

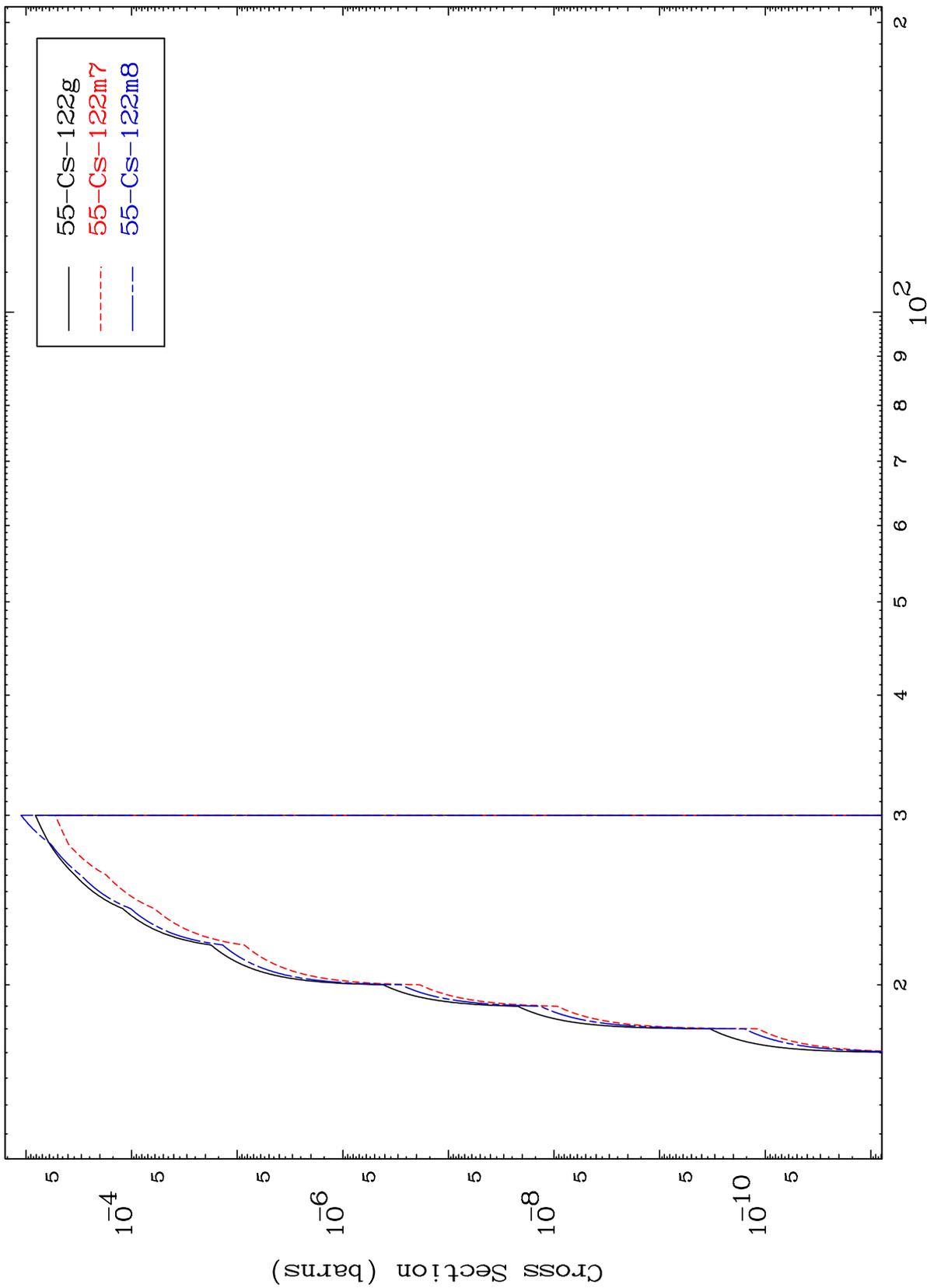
15

MAT 5498

(d,n') t

55-Cs-124

Radionuclide Production Cross Section



16

Incident Energy (MeV)

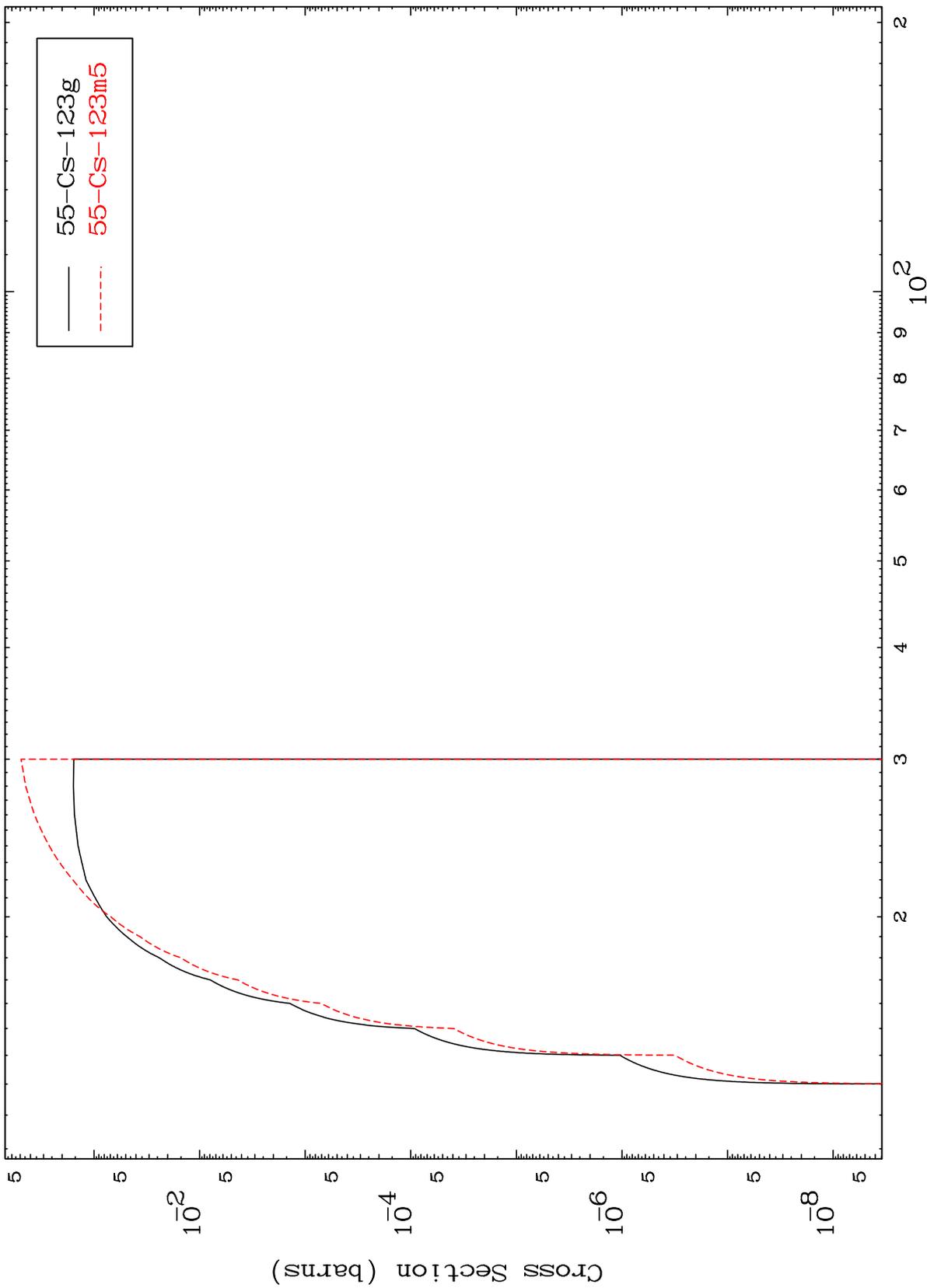
55-Cs-124

MAT 5498

(d,2n) p

55-Cs-124

Radionuclide Production Cross Section



17

Incident Energy (MeV)

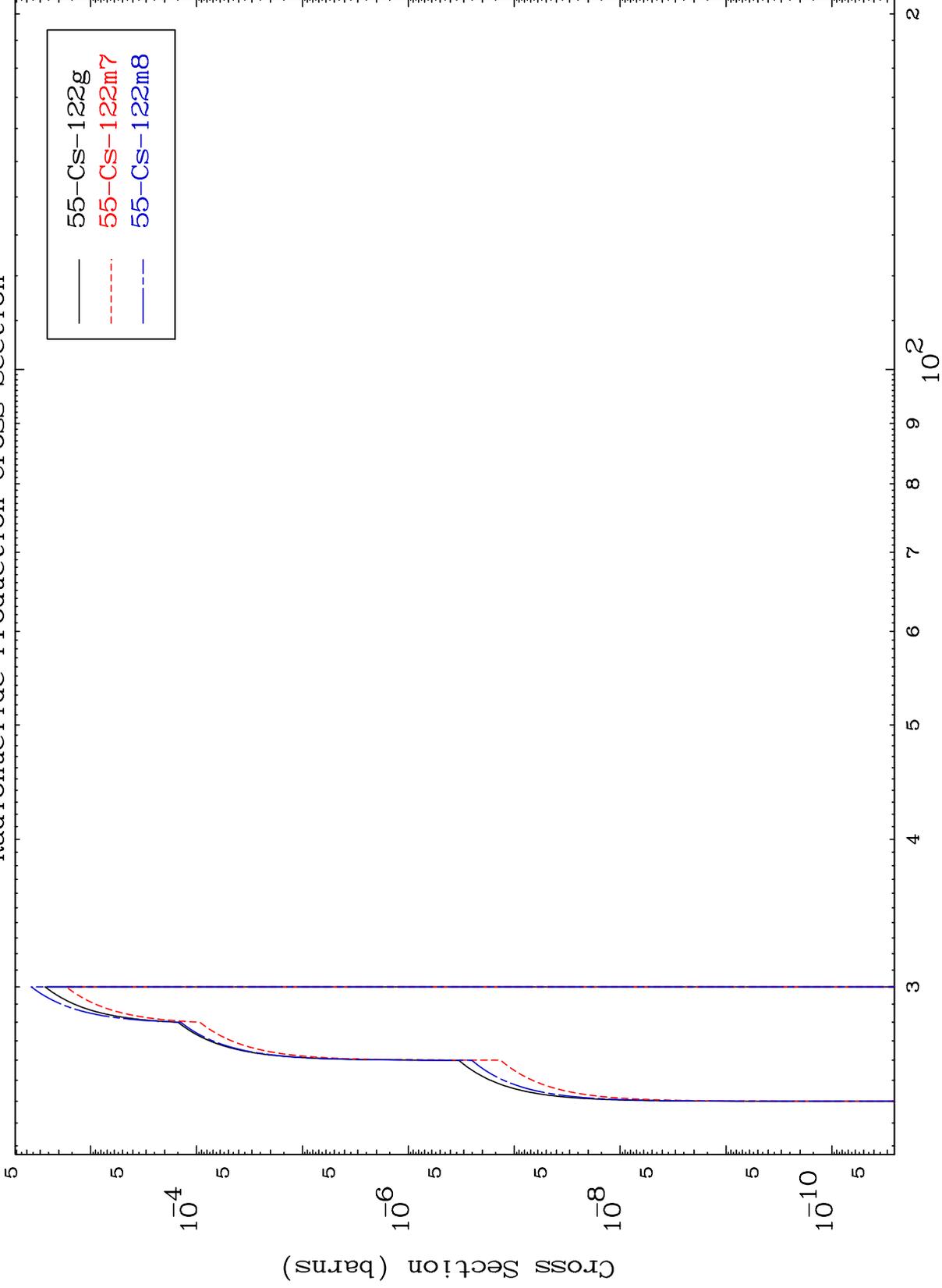
55-Cs-124

MAT 5498

(d,3n) p

55-Cs-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

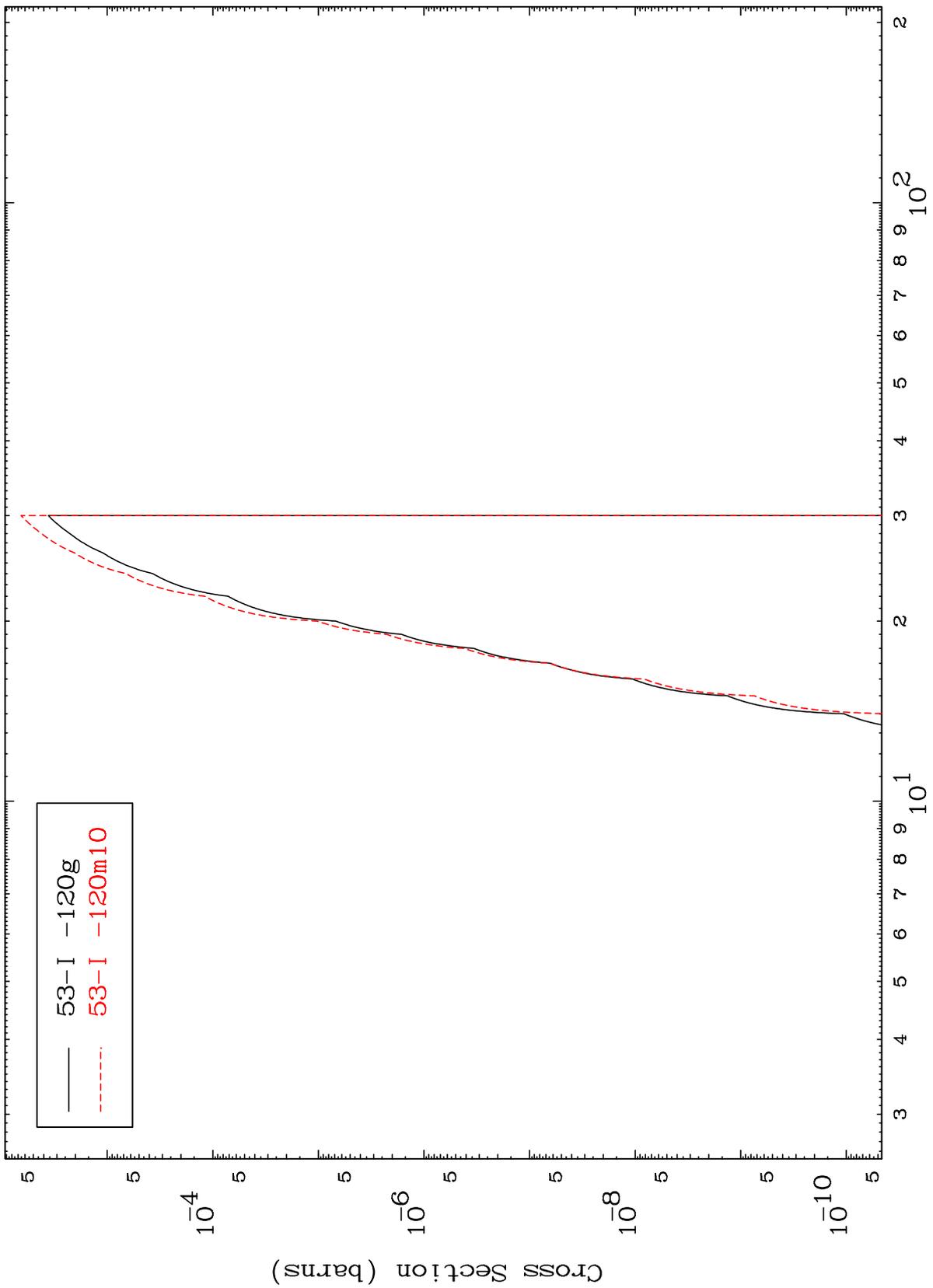
55-Cs-124

MAT 5498

(d,n') p α

55-Cs-124

Radionuclide Production Cross Section



19

Incident Energy (MeV)

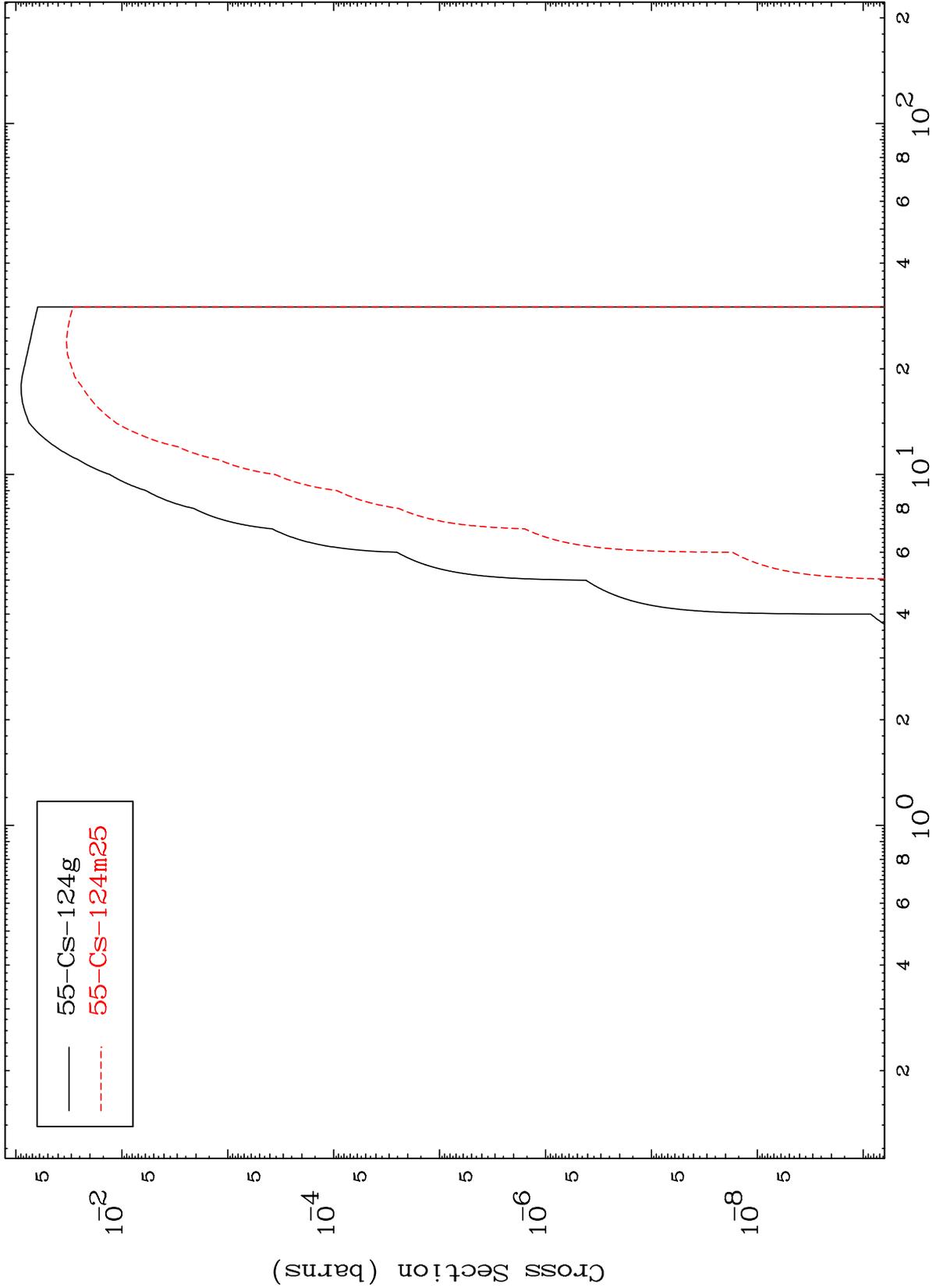
55-Cs-124

MAT 5498

(d,d)

55-Cs-124

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

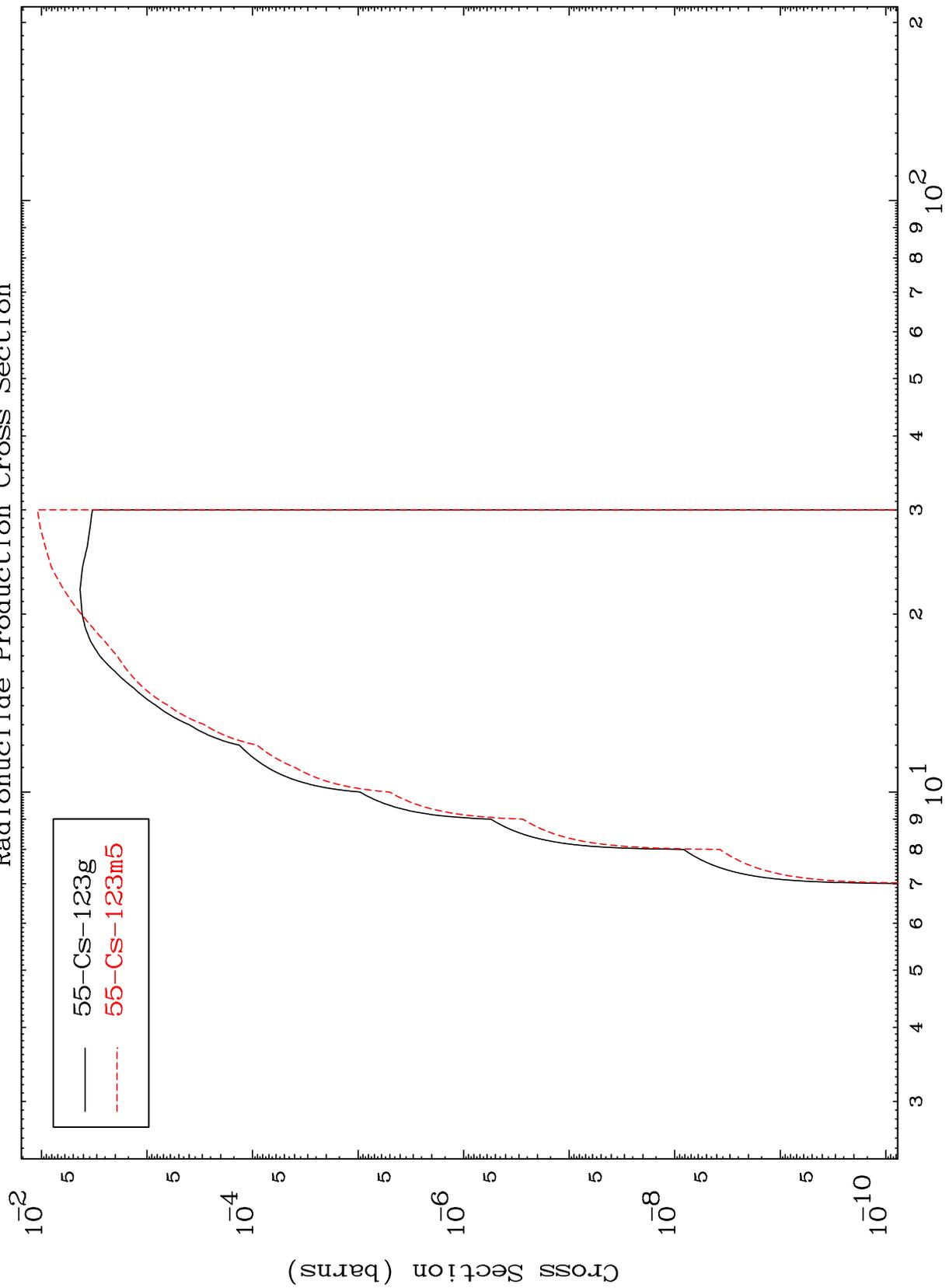
55-Cs-124

MAT 5498

(d, t)

55-Cs-124

Radionuclide Production Cross Section

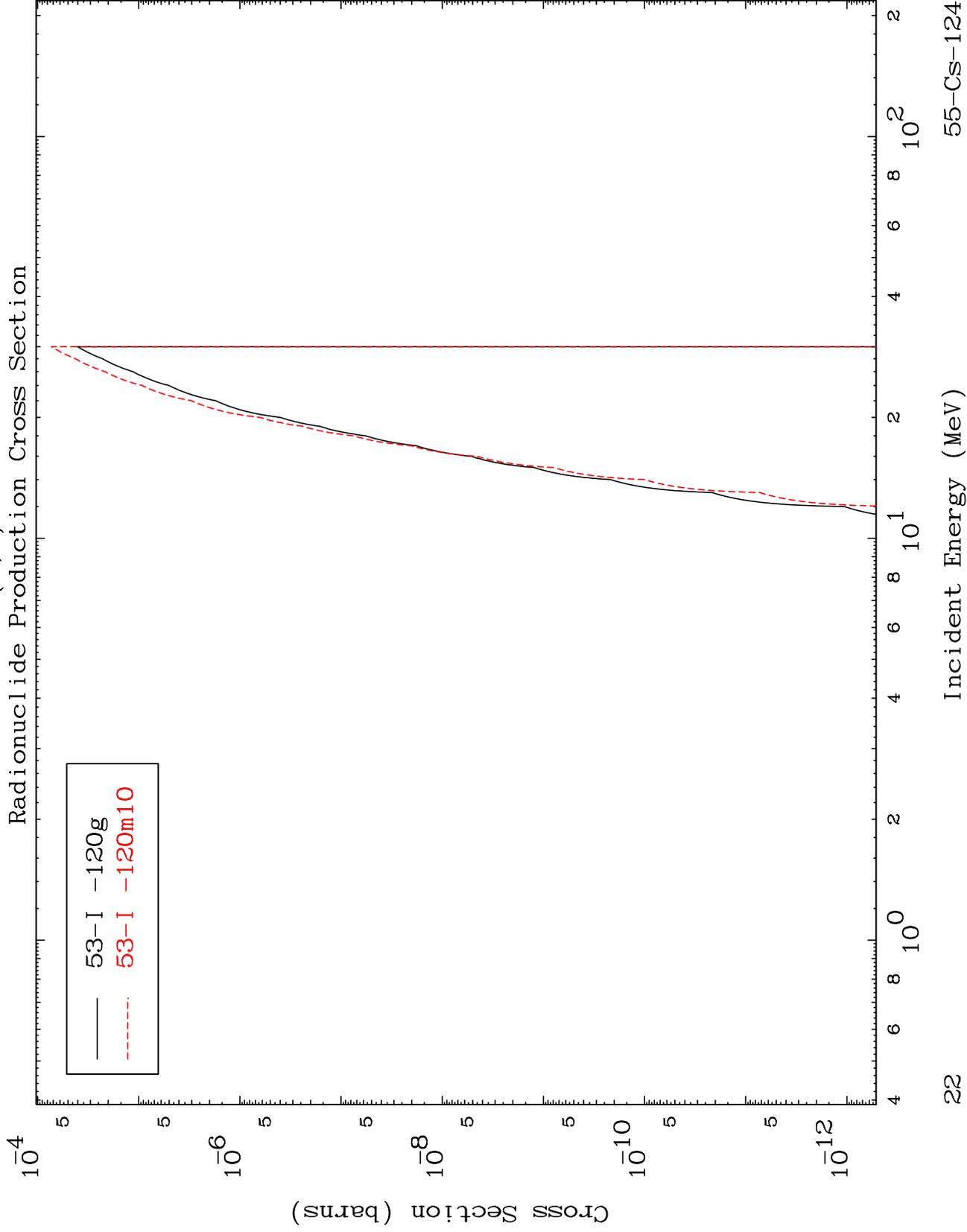


55-Cs-123g
55-Cs-123m5

MAT 5498

(d,d) α

55-Cs-124



22

55-Cs-124