

Program EVALPLOT
(Version 2018-1)

by

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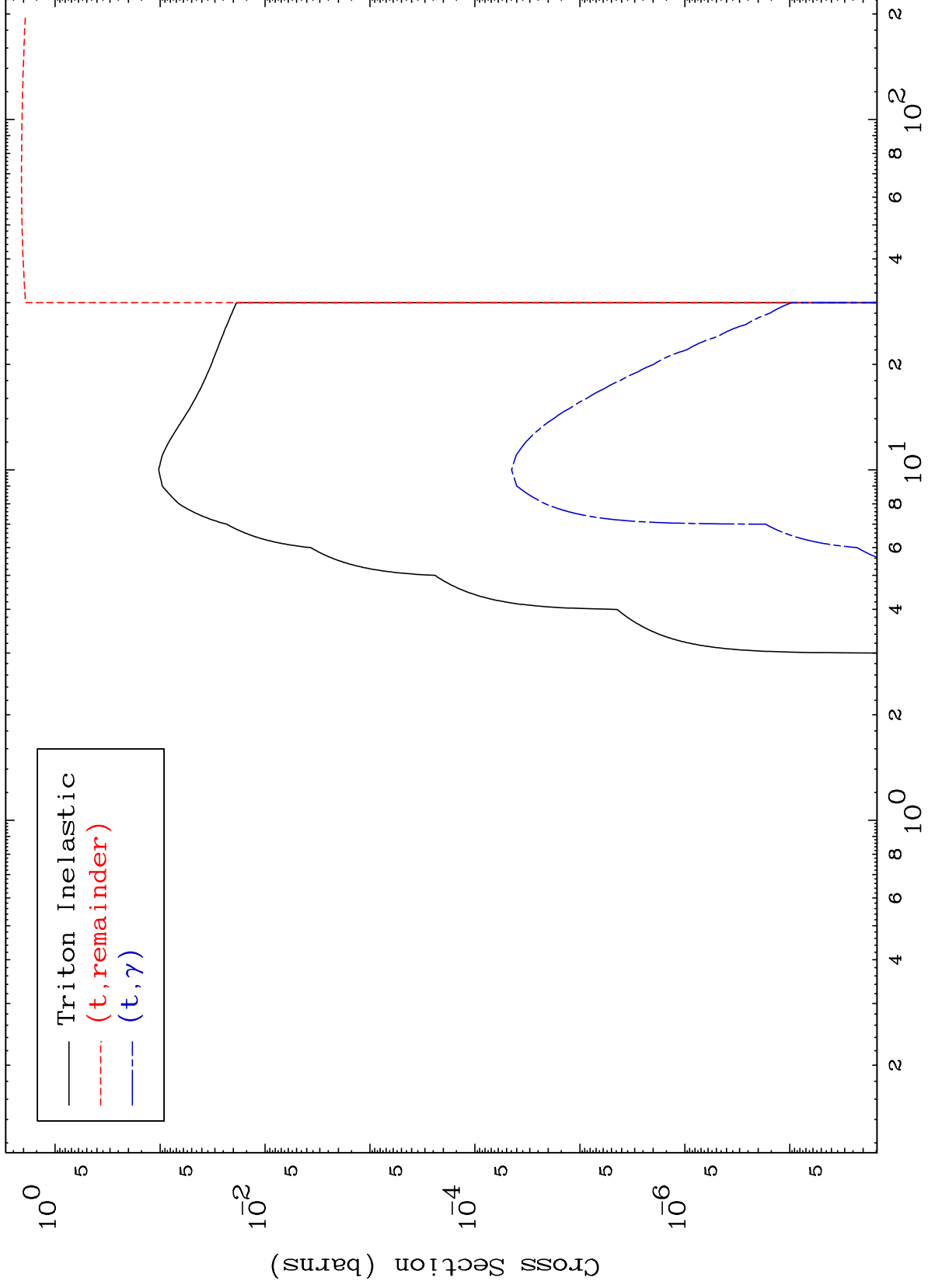
Web: redcullen1.net/HOMEPAGE.NEW

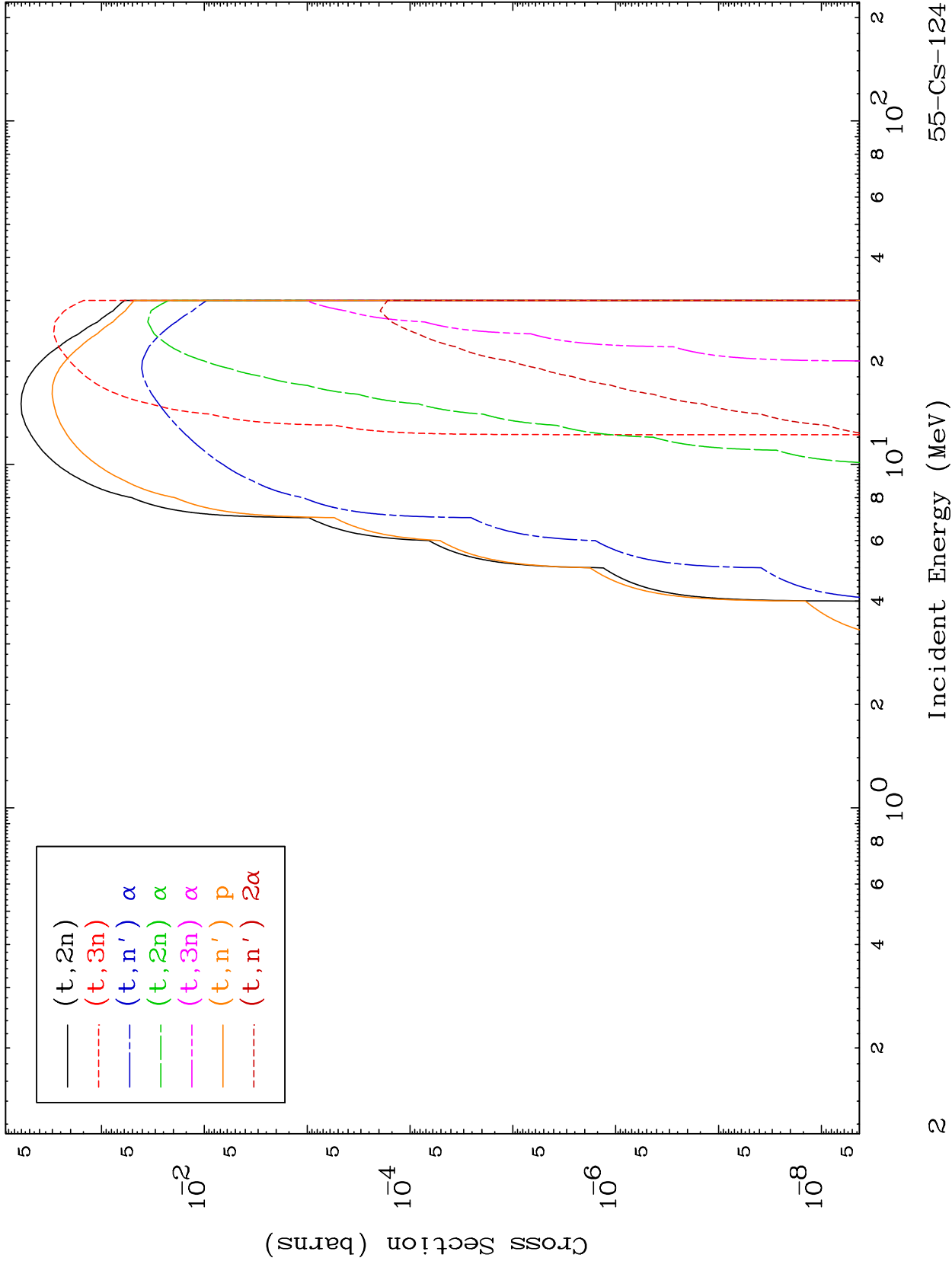
Press Mouse Button to Start

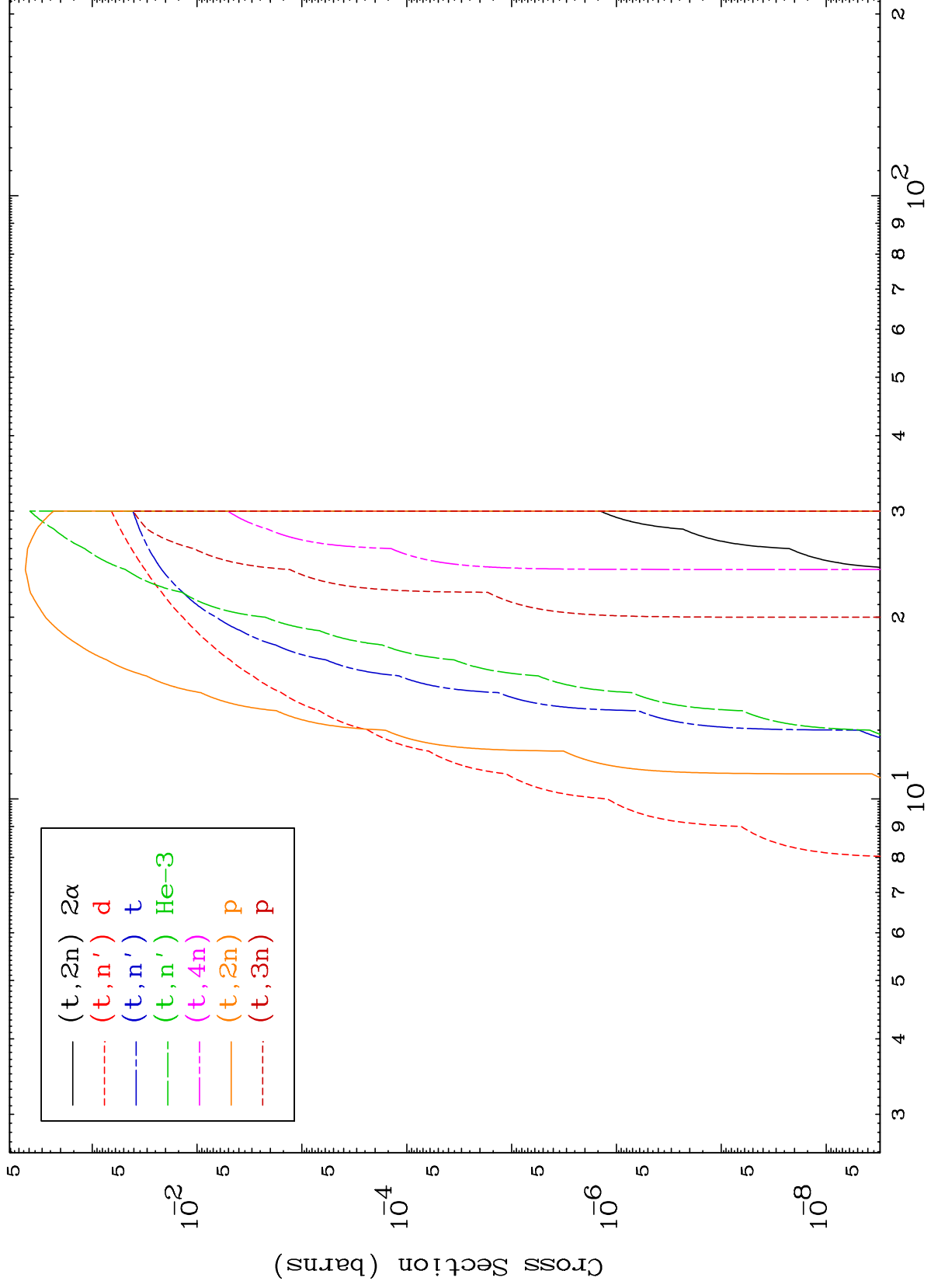
MAT 5498

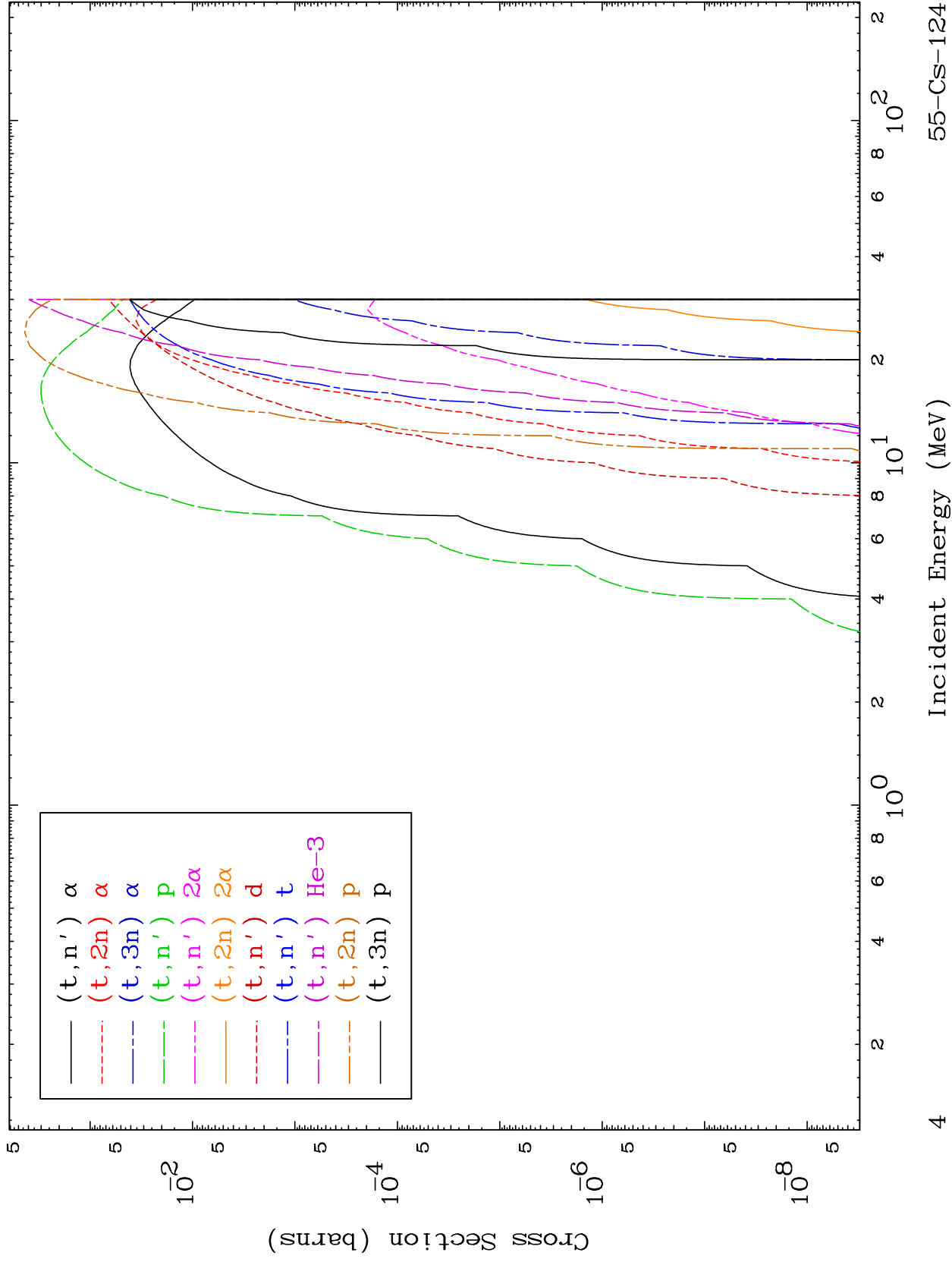
Triton Major
0 Kelvin Cross Sections

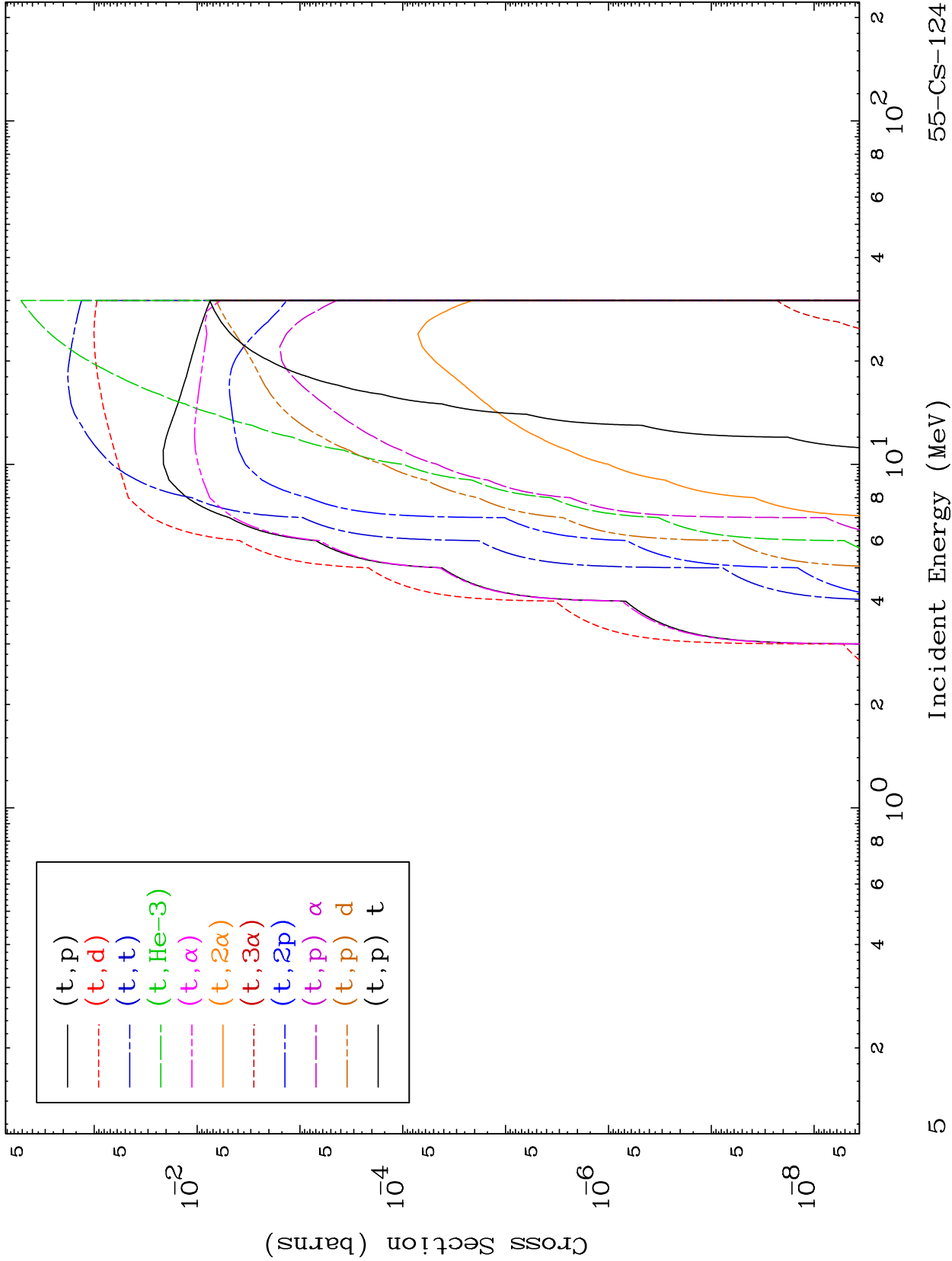
55-Cs-124



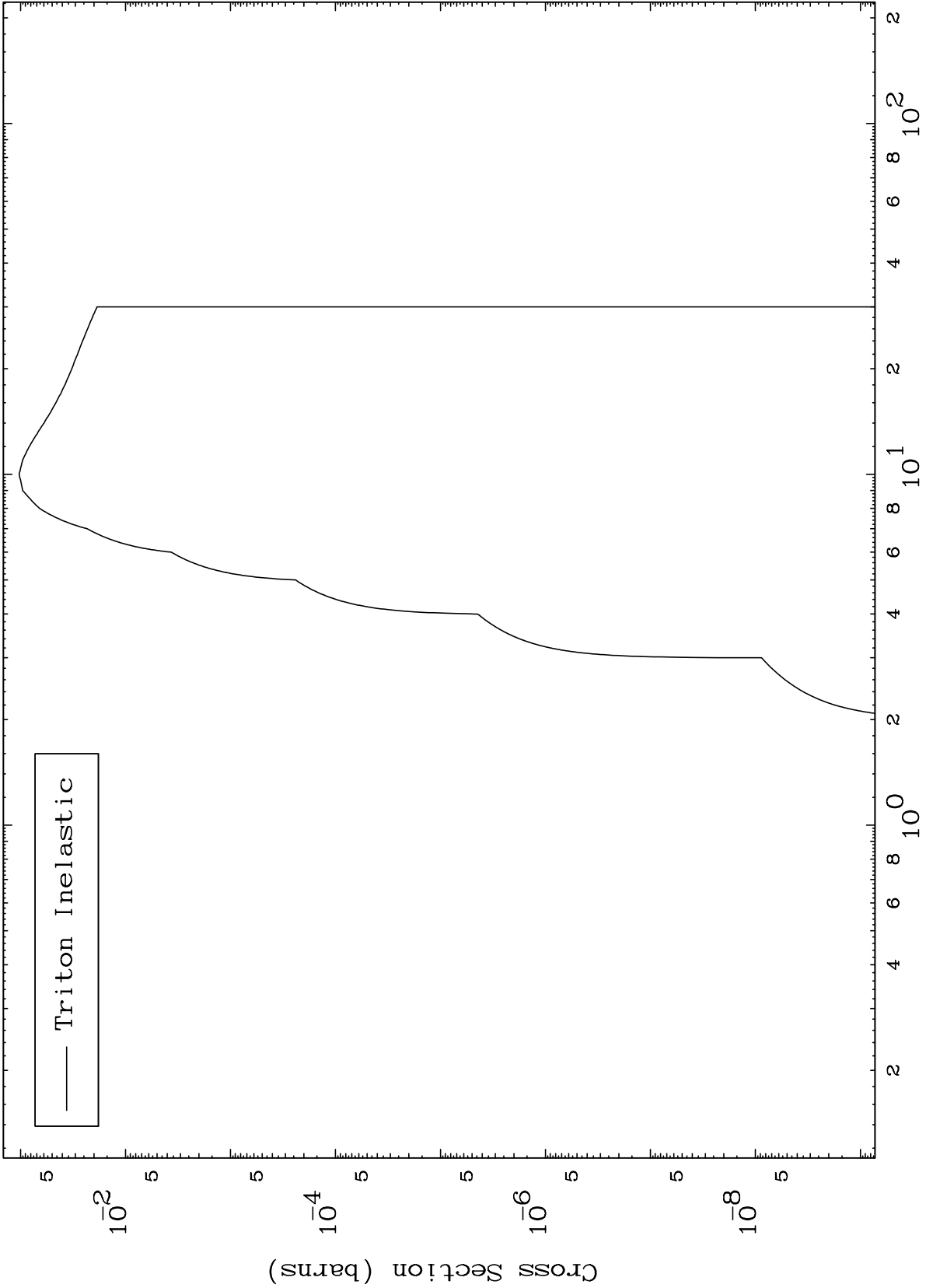








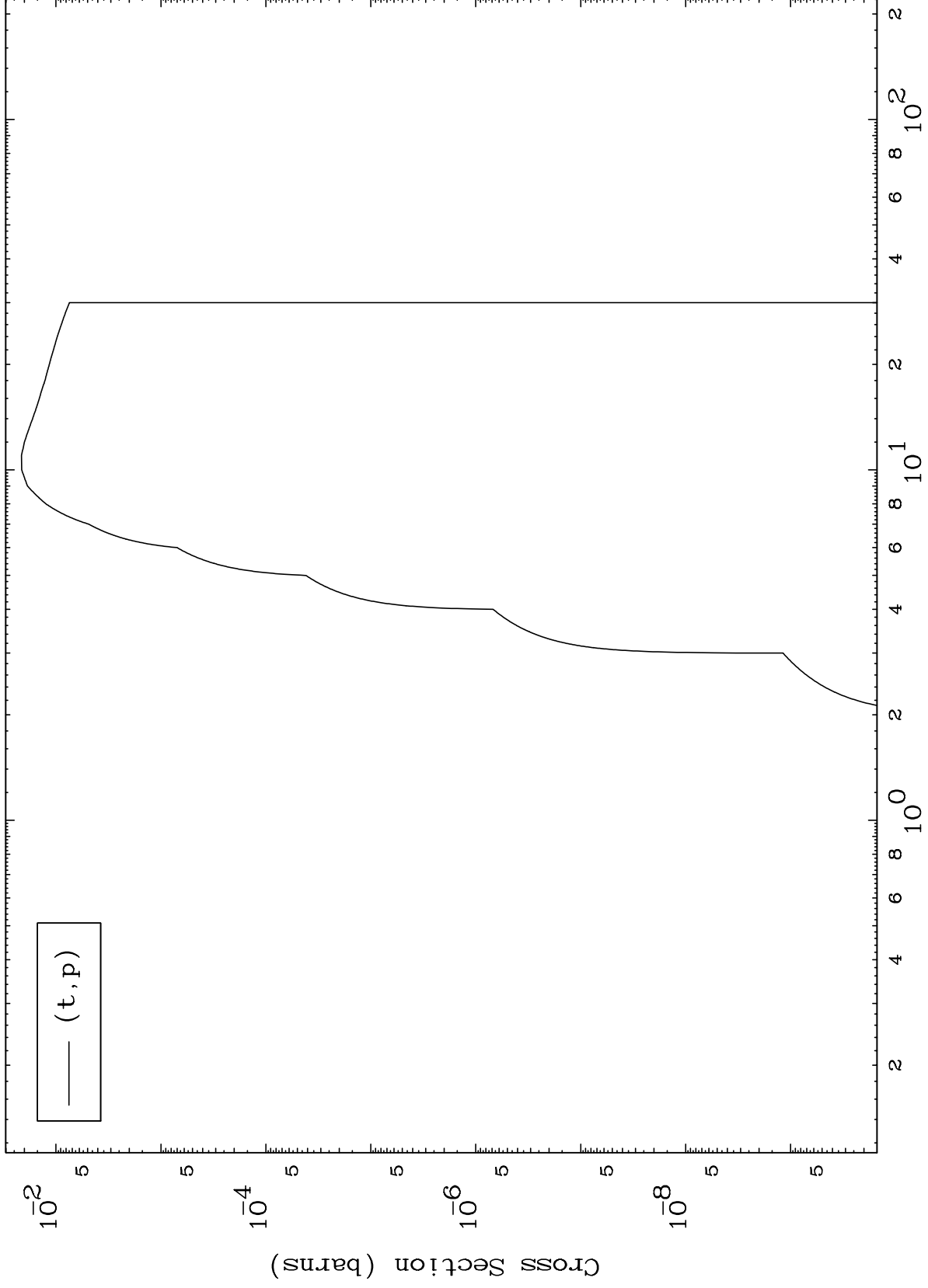
(t, n') Level
0 Kelvin Cross Sections



MAT 5498

(t,p) Levels
0 Kelvin Cross Sections

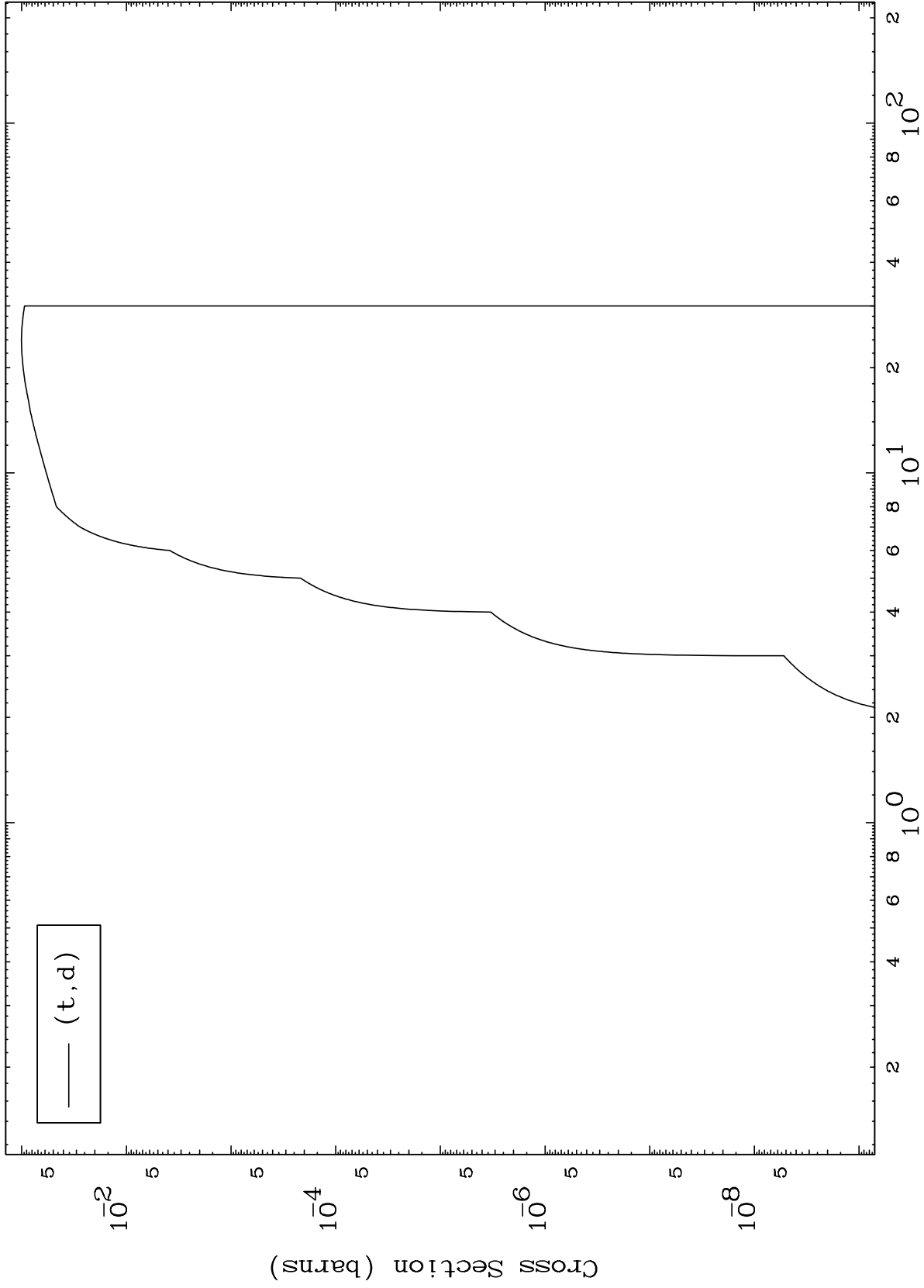
55-Cs-124



MAT 5498

(t,d) Levels
0 Kelvin Cross Sections

55-Cs-124

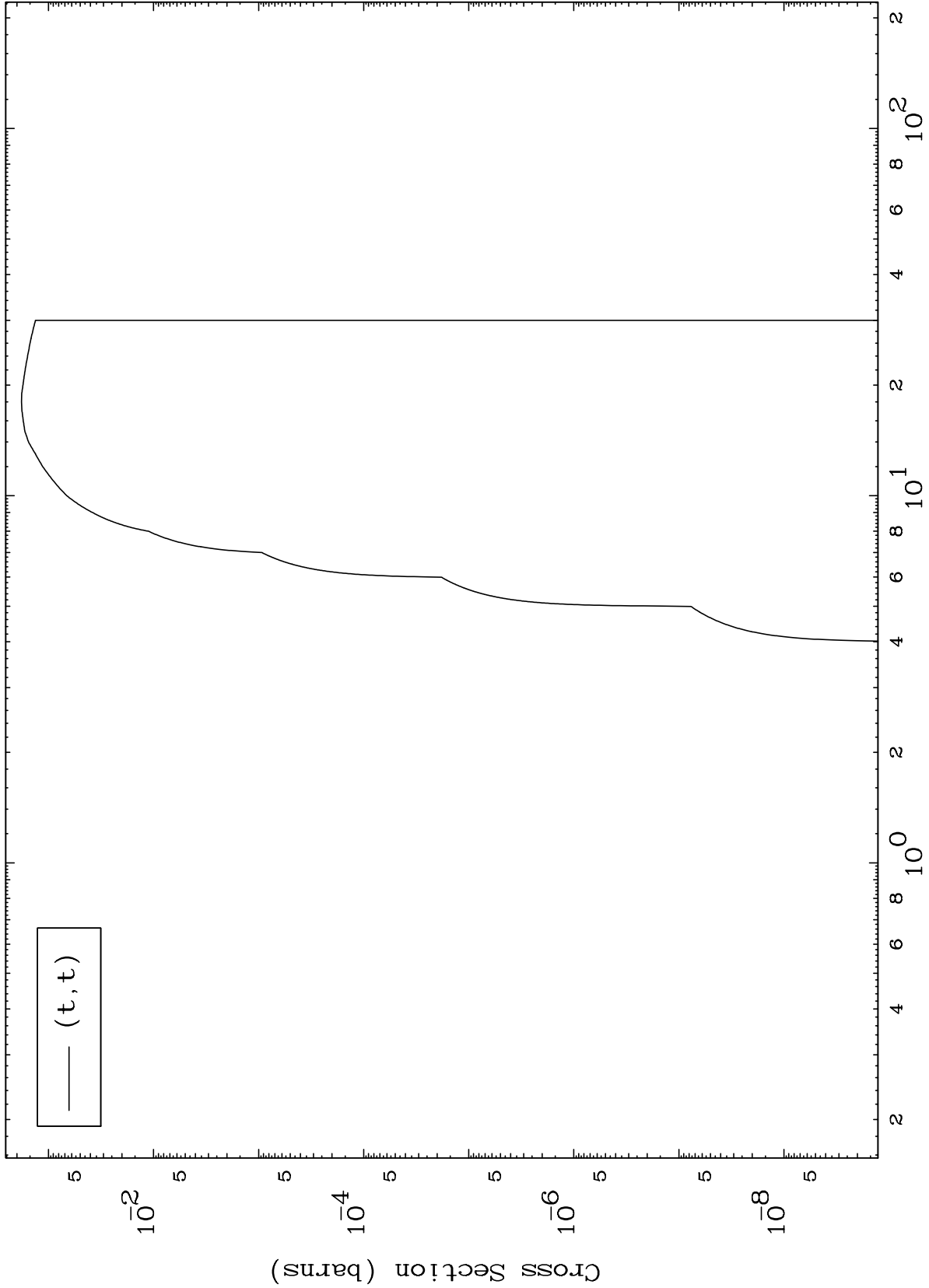


MAT 5498

(t, t) Levels

55-Cs-124

0 Kelvin Cross Sections

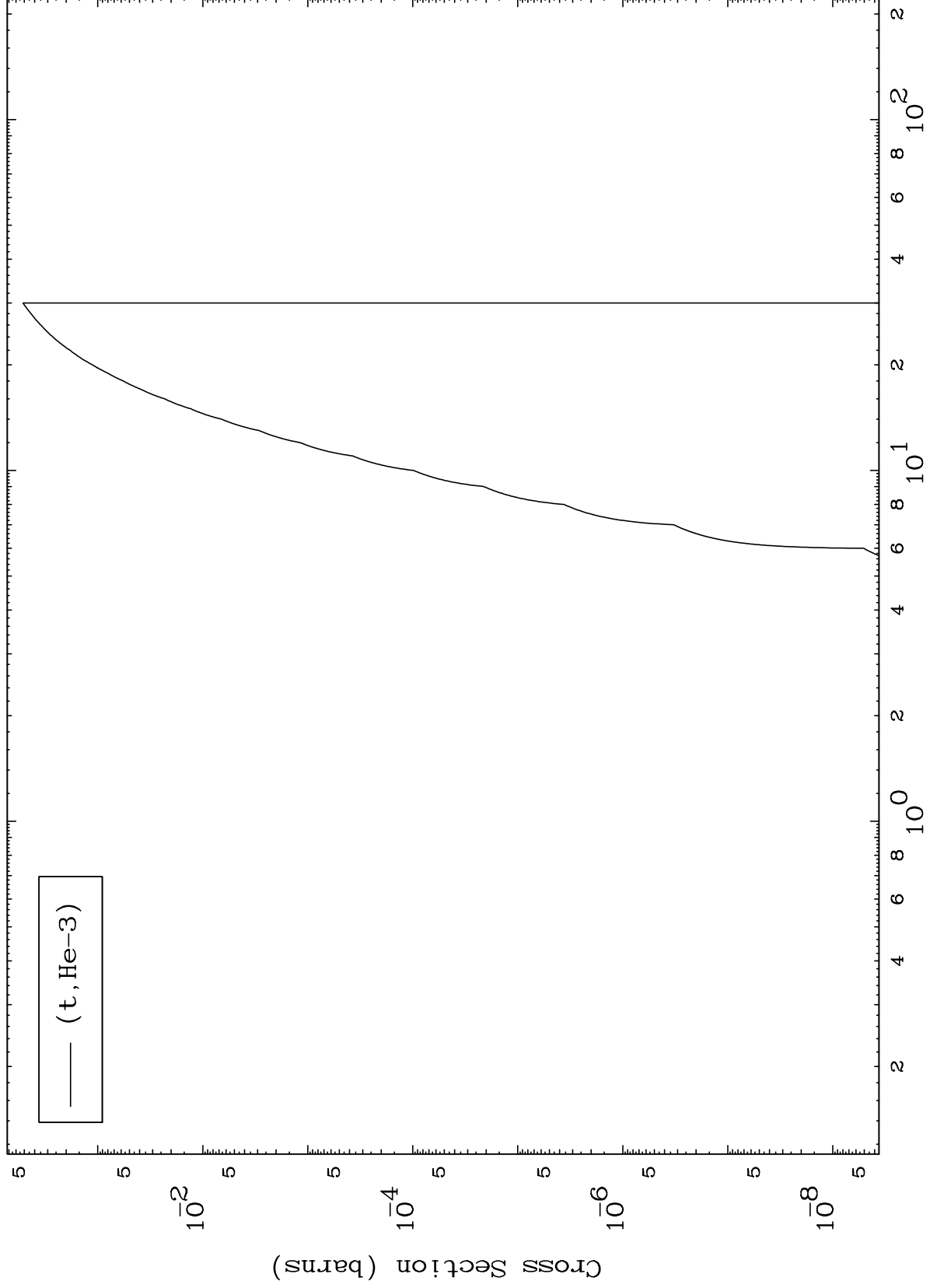


MAT 5498

(t,He3) Levels

55-Cs-124

0 Kelvin Cross Sections



10

Incident Energy (MeV)

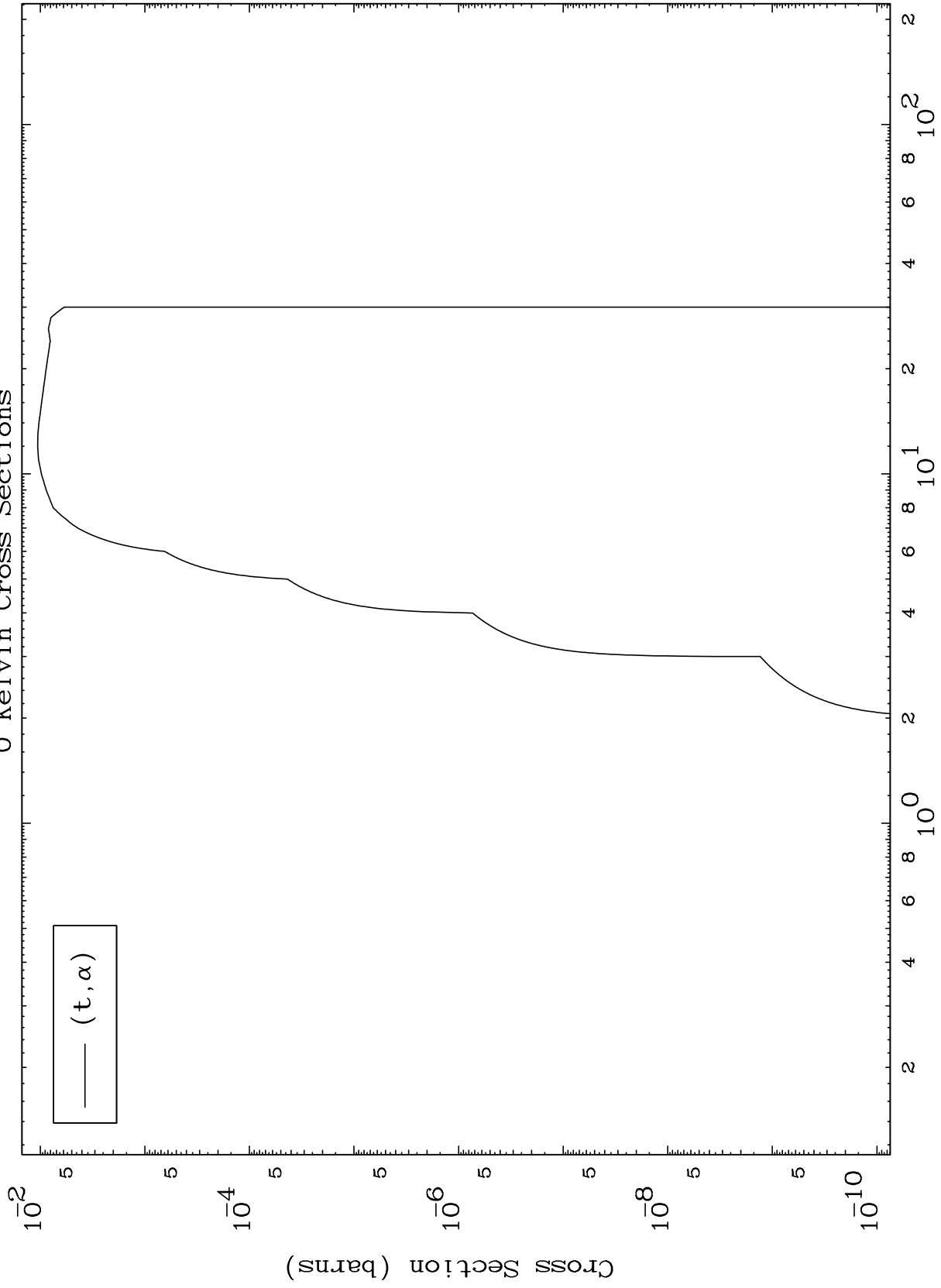
55-Cs-124

MAT 5498

(t, α) Levels

55-Cs-124

0 Kelvin Cross Sections

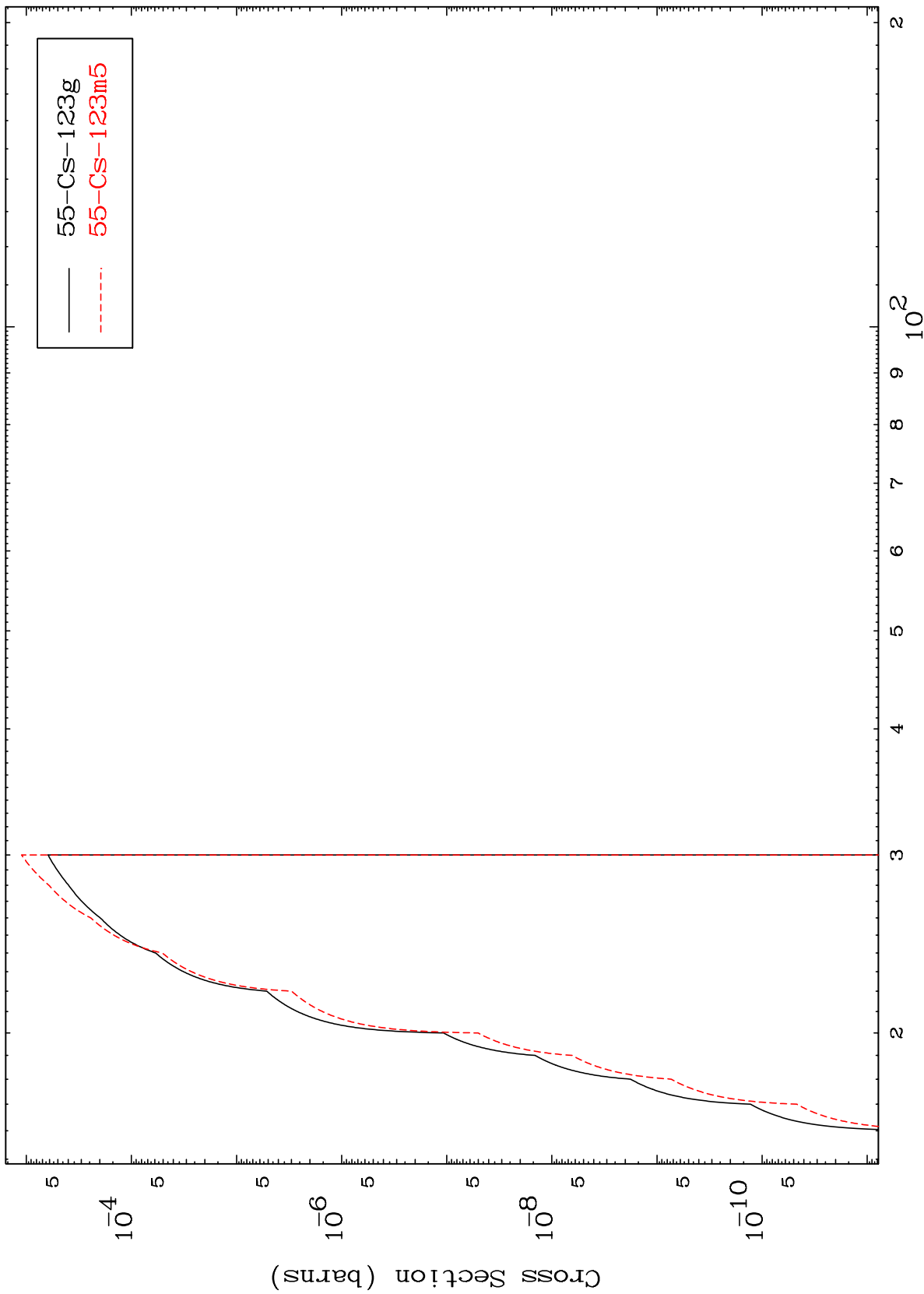


MAT 5498

(t,2n) d

55-Cs-124

Radionuclide Production Cross Section



12

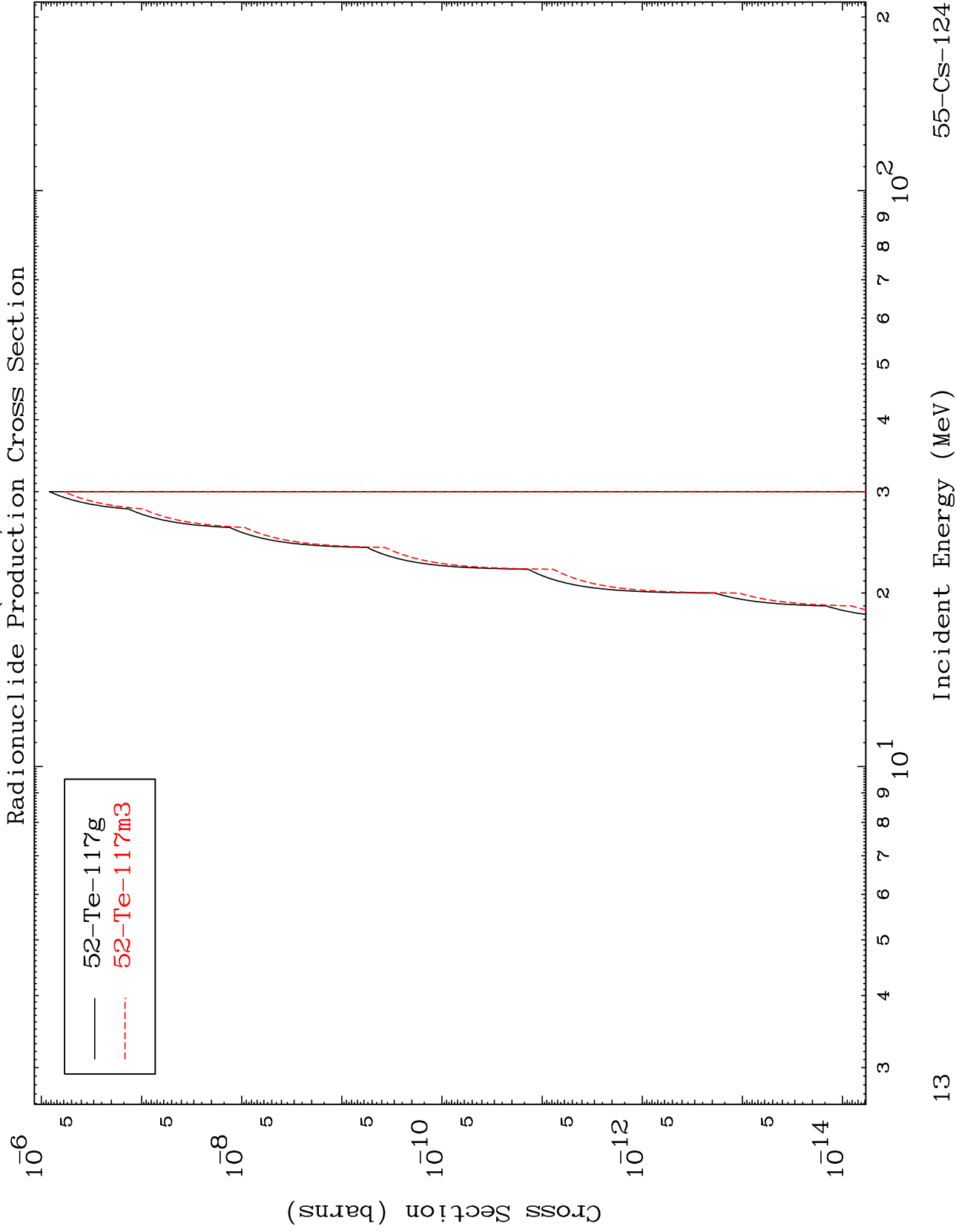
Incident Energy (MeV)

55-Cs-124

MAT 5498

(t,2n) 2α

55-Cs-124



13

Incident Energy (MeV)

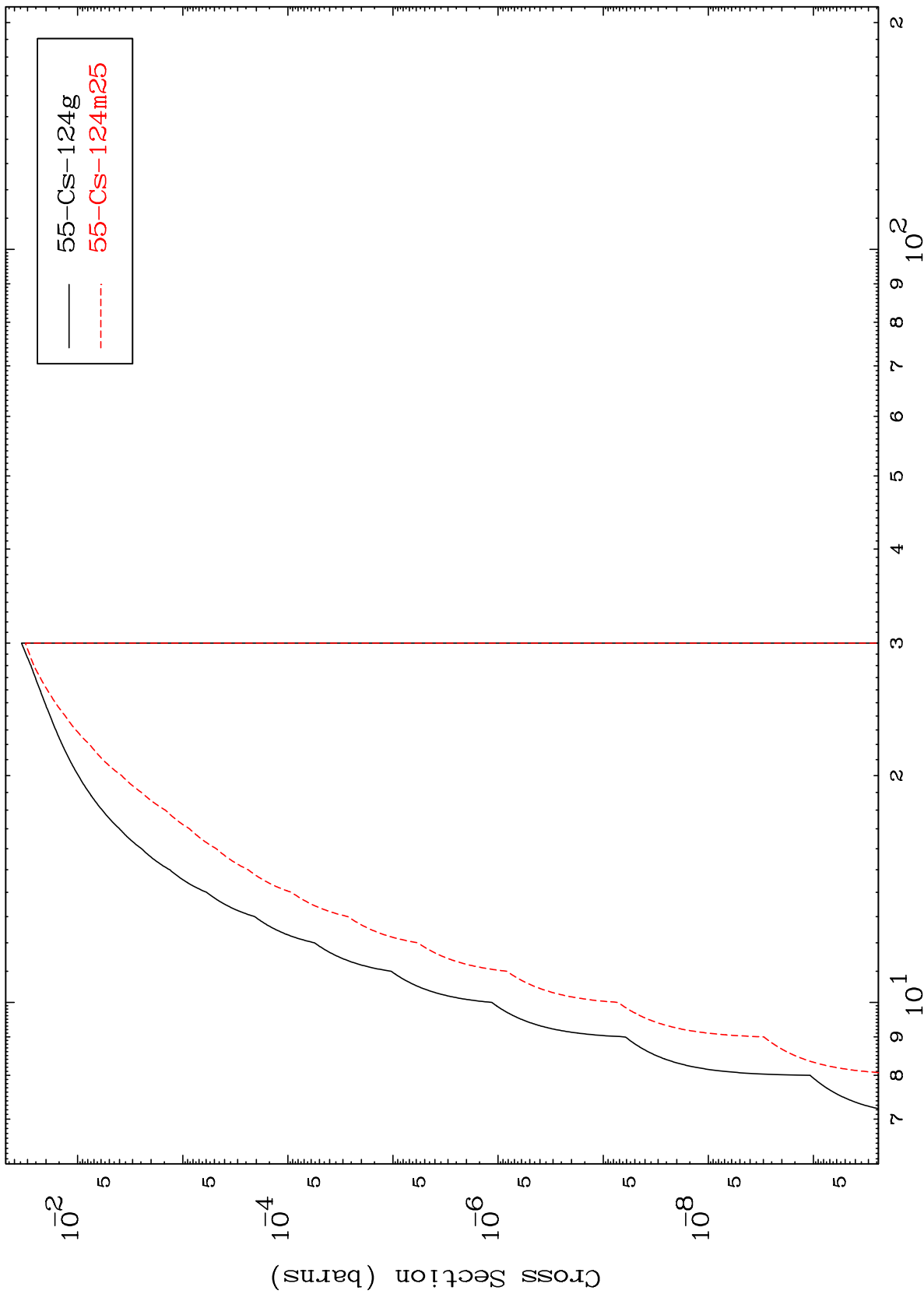
55-Cs-124

MAT 5498

(t,n') d

55-Cs-124

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

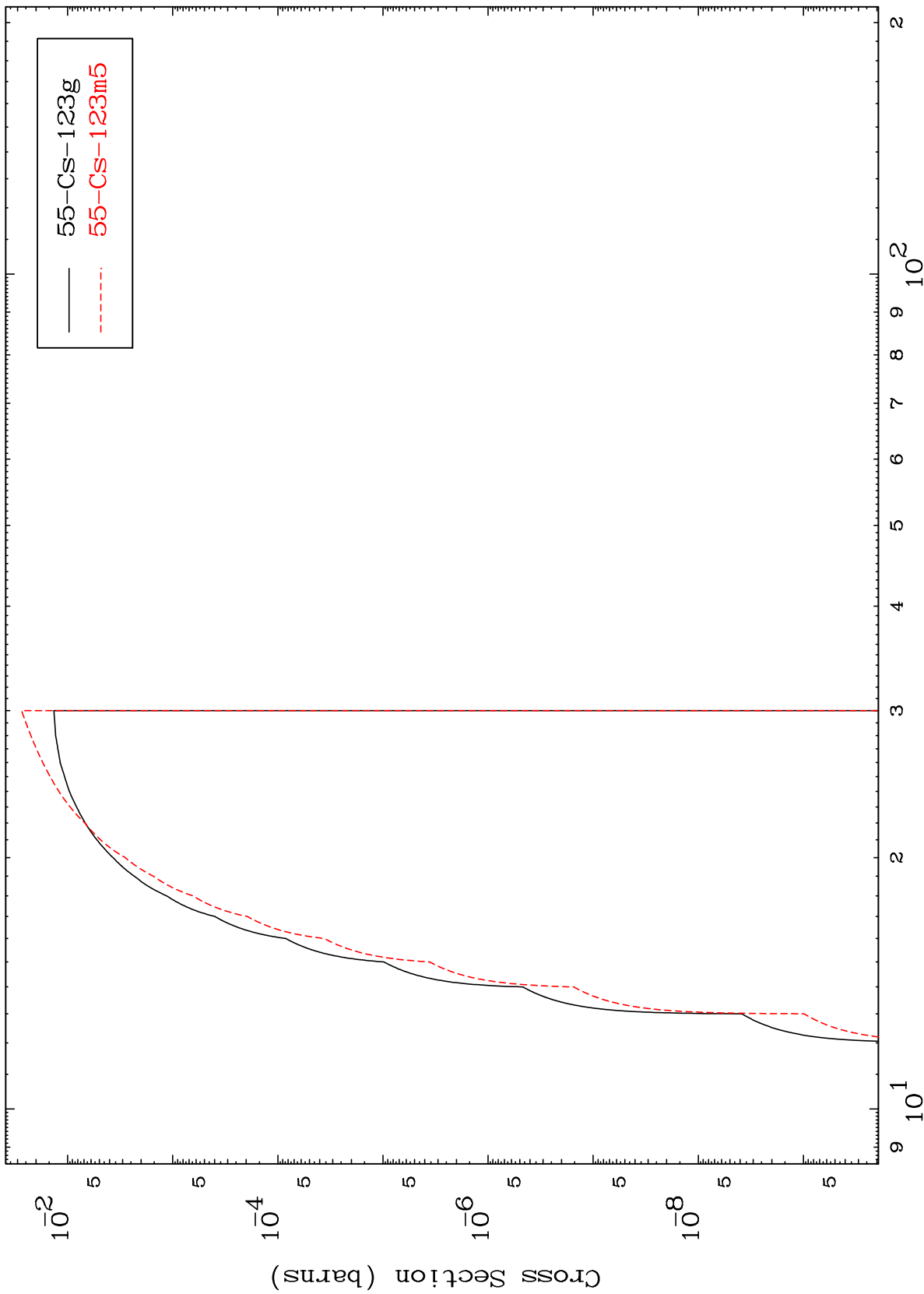
55-Cs-124

MAT 5498

(t,n') t

55-Cs-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

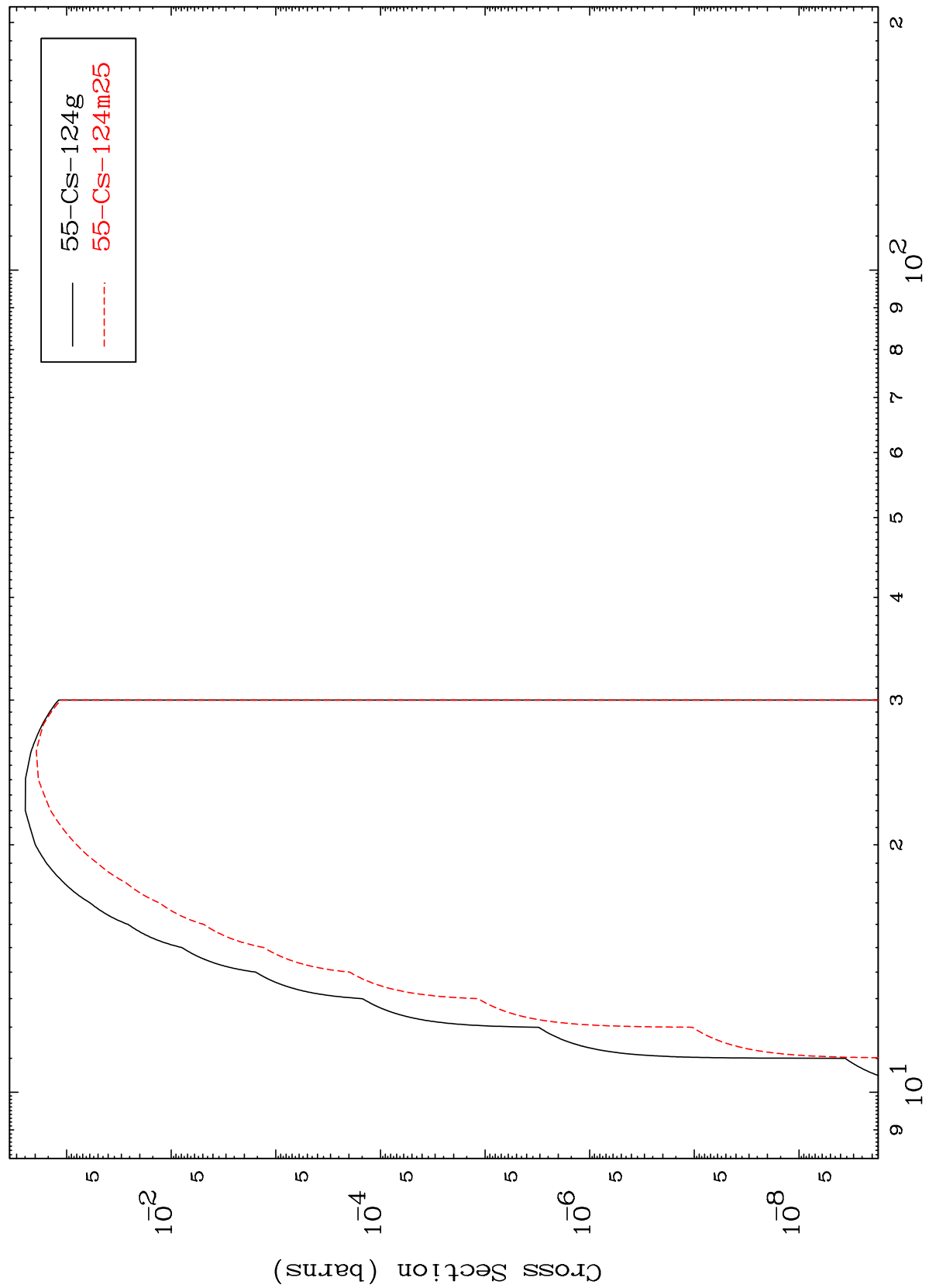
55-Cs-124

MAT 5498

(t,2n) p

55-Cs-124

Radionuclide Production Cross Section

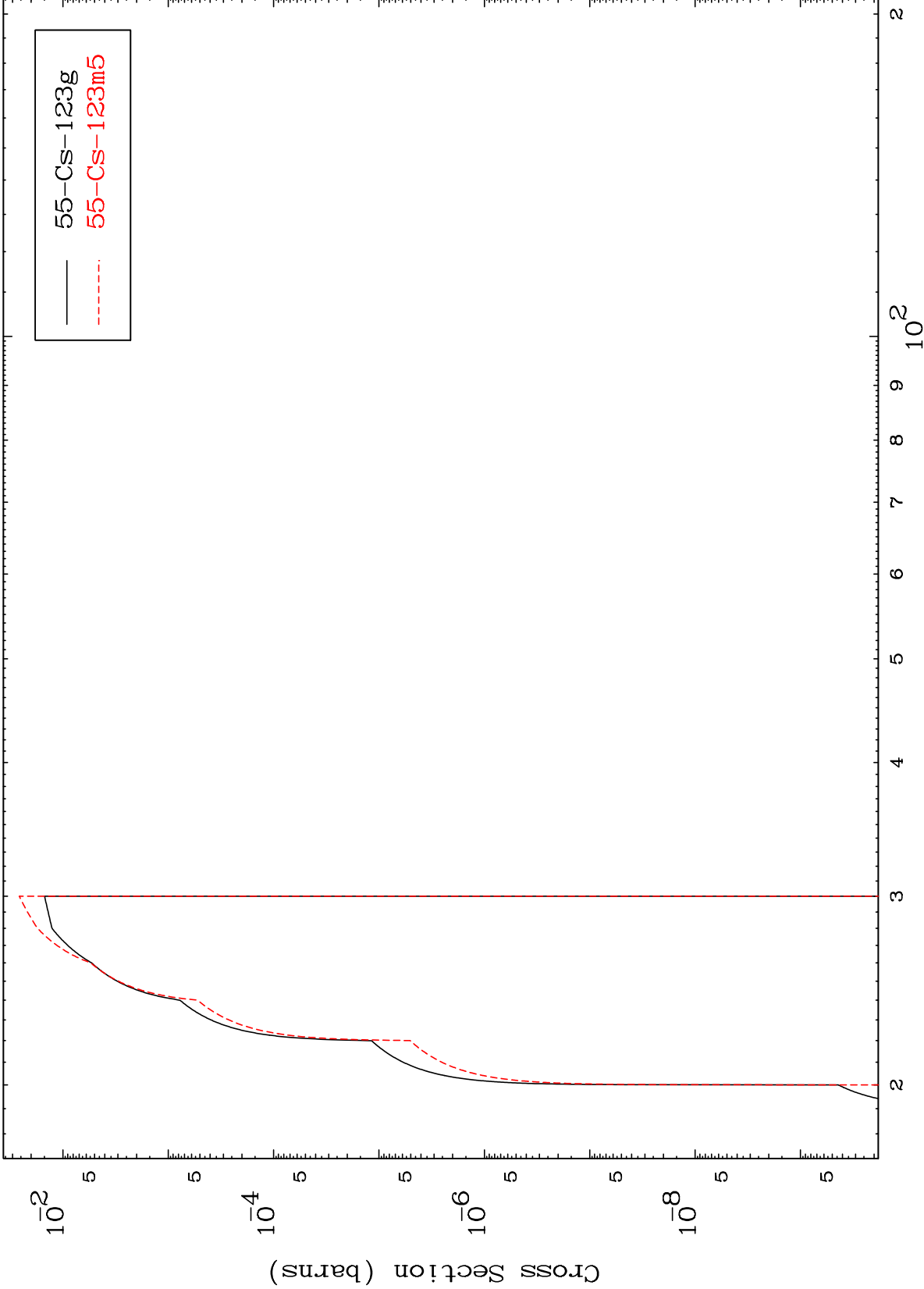


16

Incident Energy (MeV)

55-Cs-124

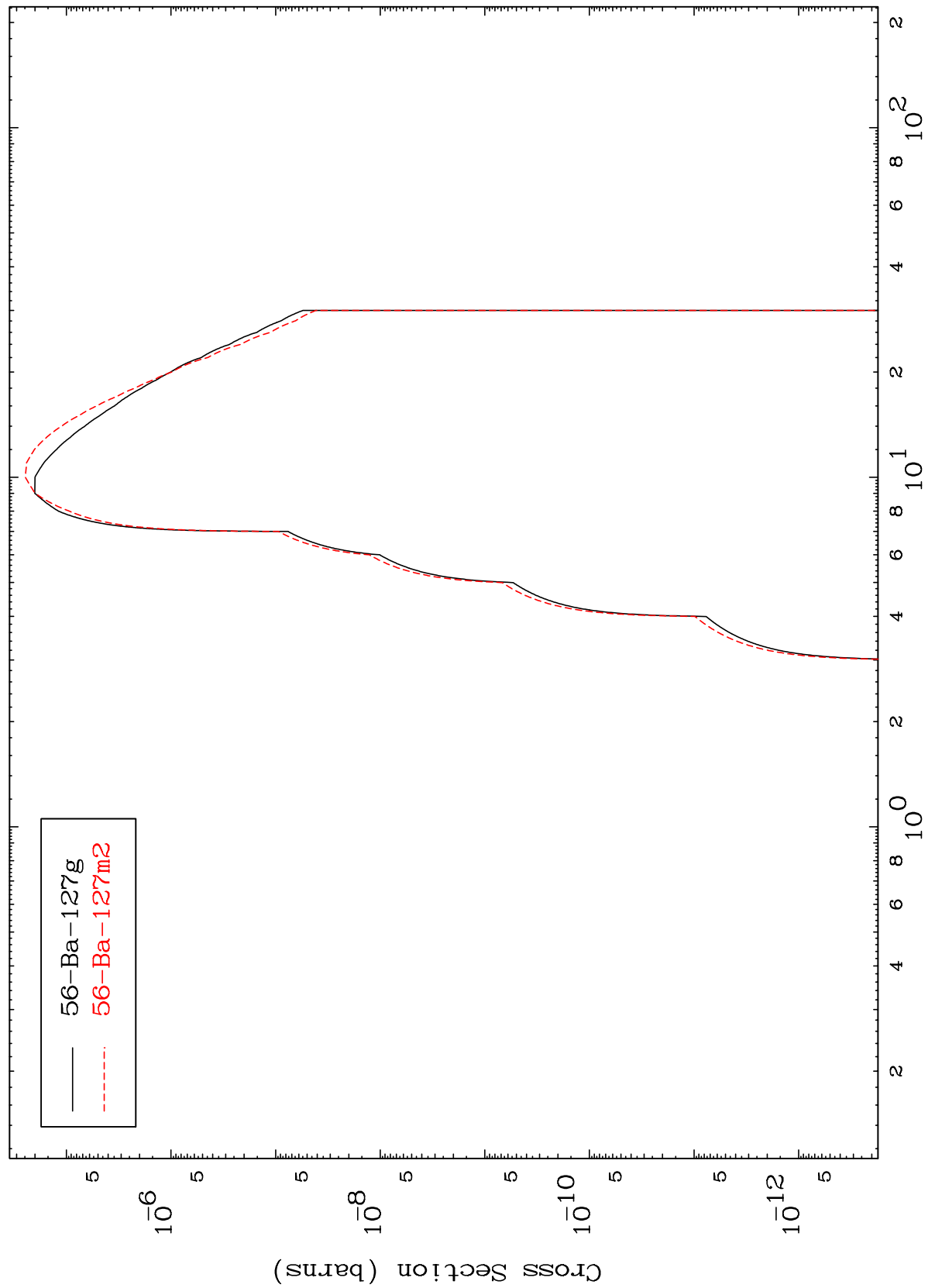
Radionuclide Production Cross Section



MAT 5498

55-Cs-124

(t, γ)
Radionuclide Production Cross Section



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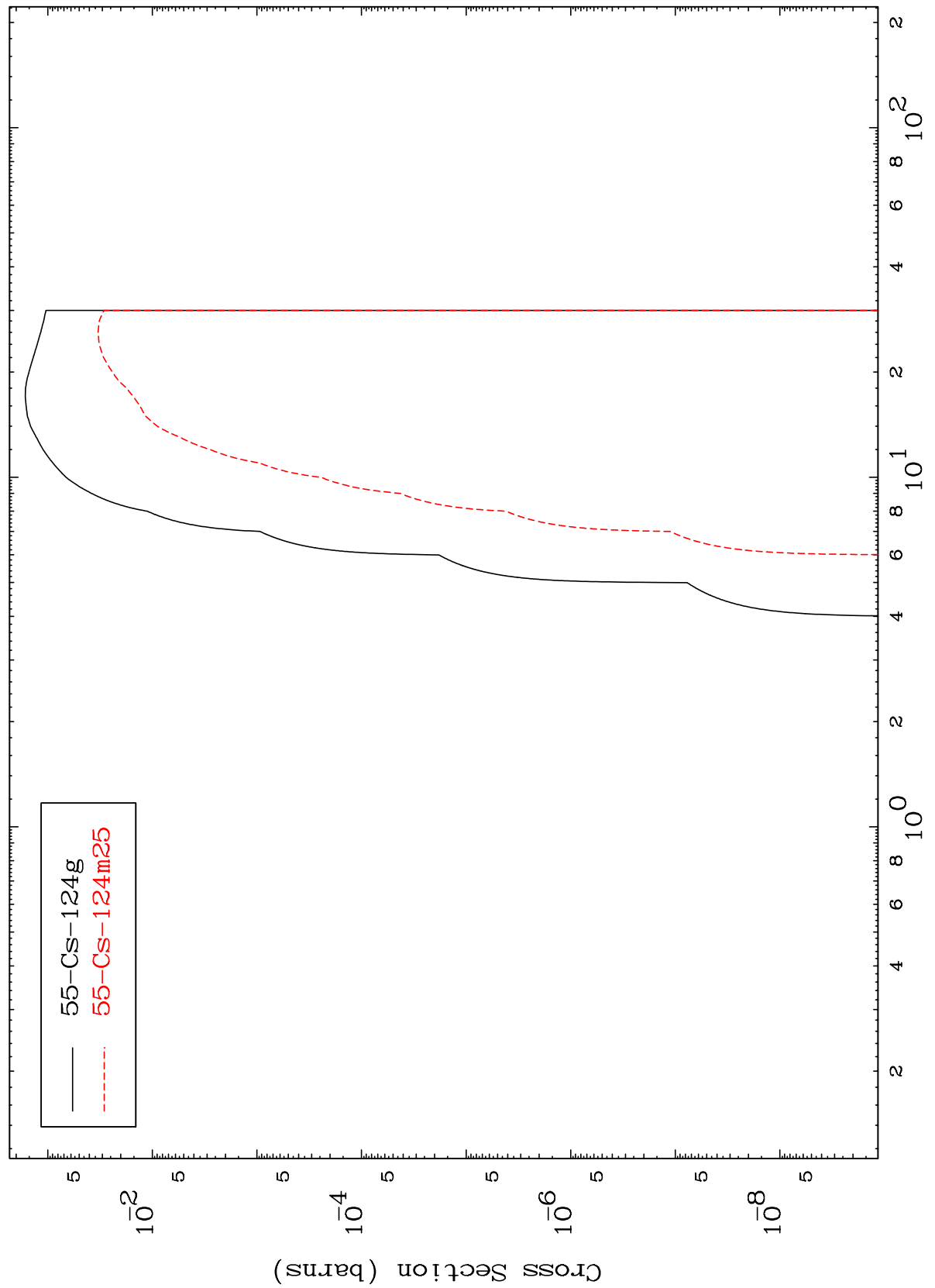
55-Cs-124

Incident Energy (MeV)

MAT 5498

55-Cs-124

(t, t)
Radionuclide Production Cross Section



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55-Cs-124

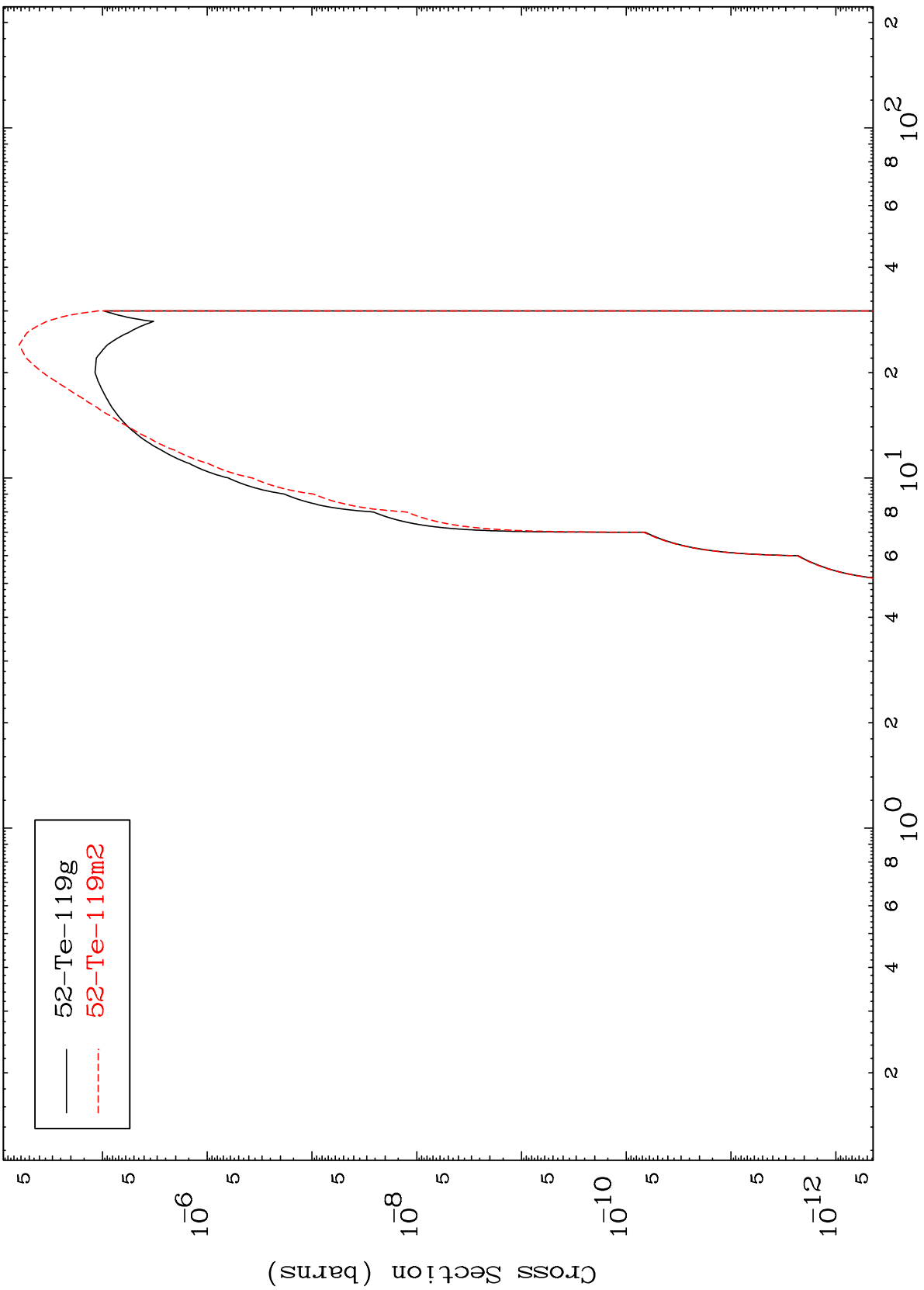
Incident Energy (MeV)

MAT 5498

55-Cs-124

(t,2α)

Radionuclide Production Cross Section



20

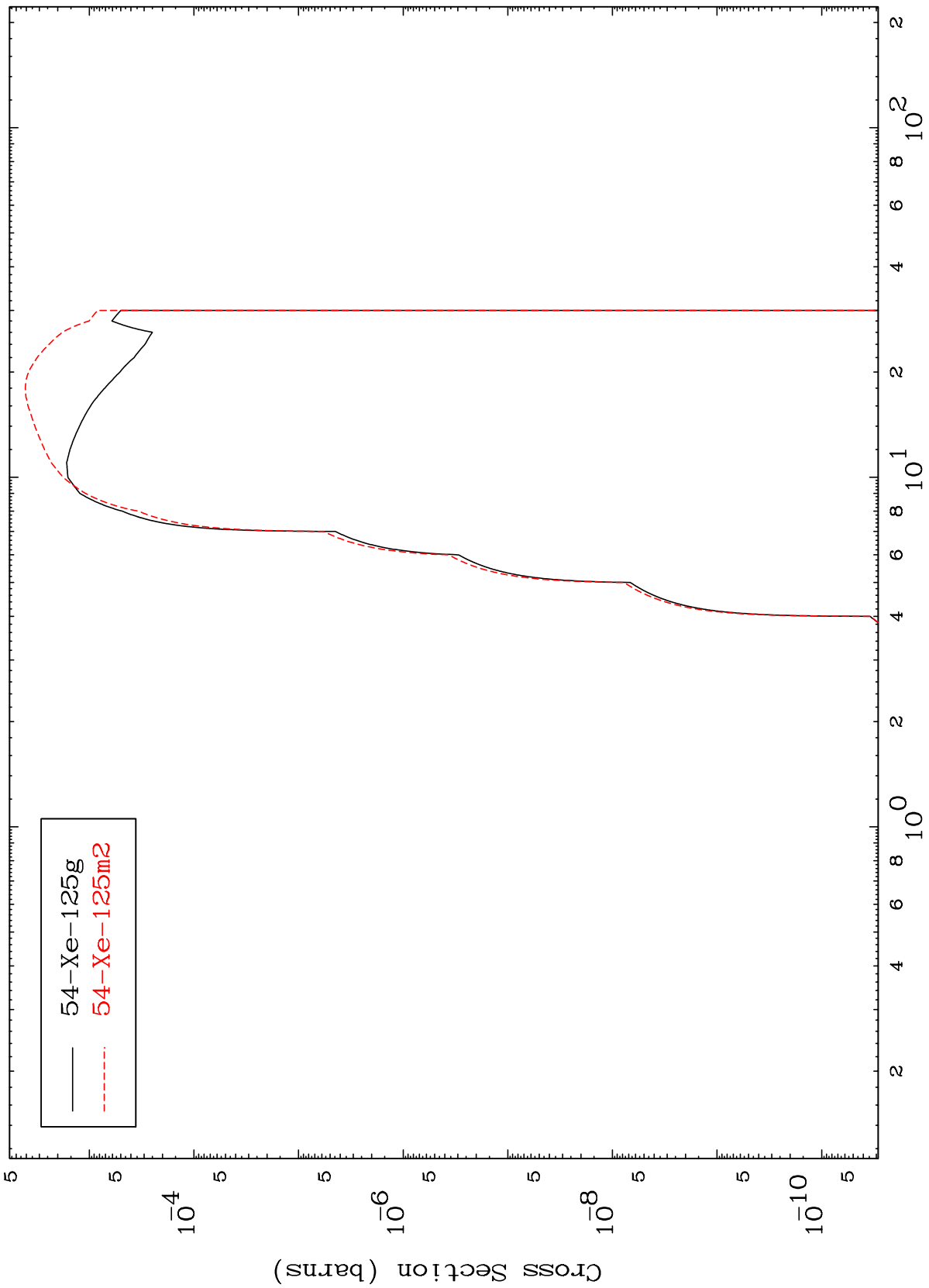
Incident Energy (MeV)

55-Cs-124

MAT 5498

55-Cs-124

Radionuclide Production Cross Section
(t,2p)



54-Xe-125g
54-Xe-125m2

55-Cs-124

Incident Energy (MeV)

21