

Program EVALPLOT
(Version 2021-1)

by

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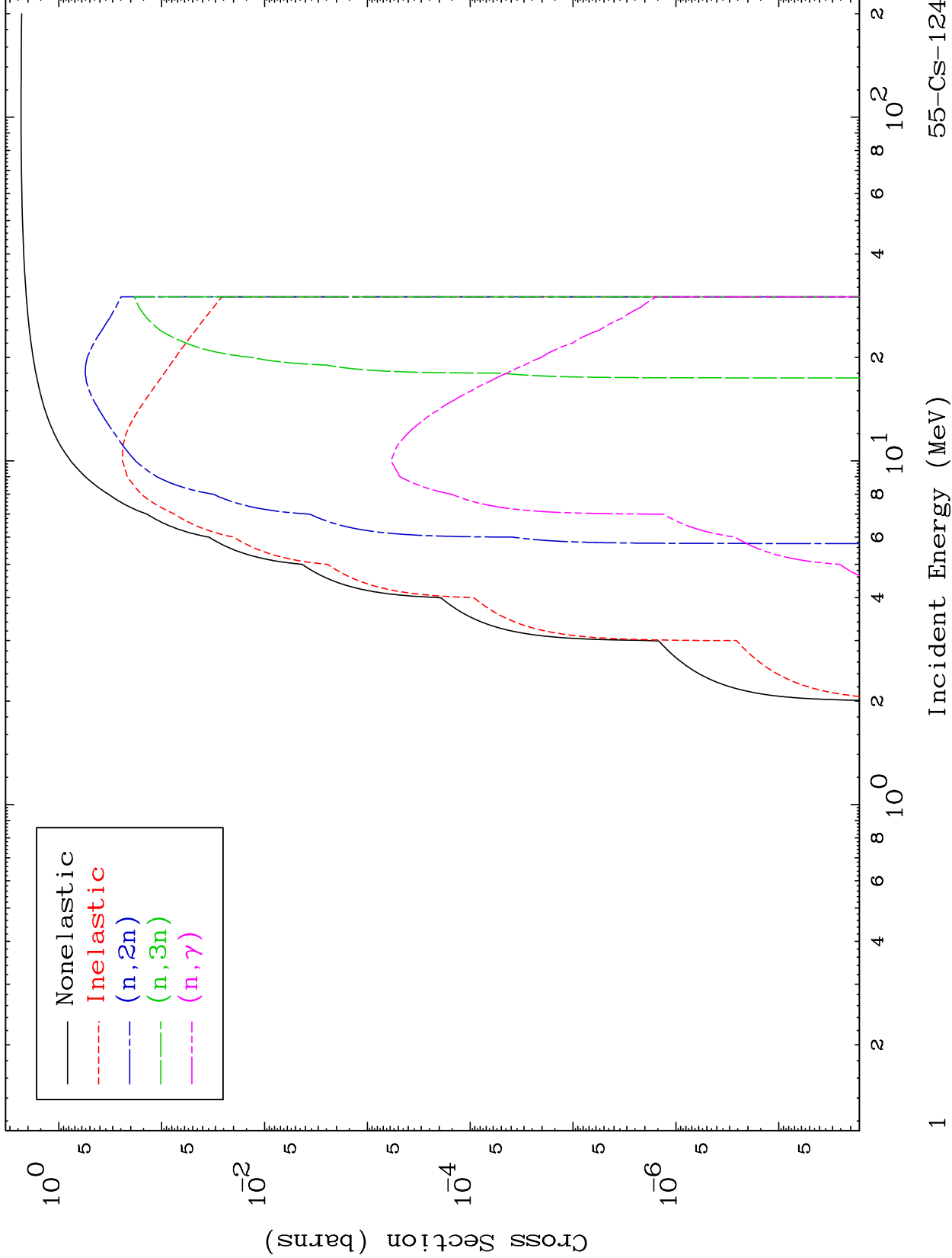
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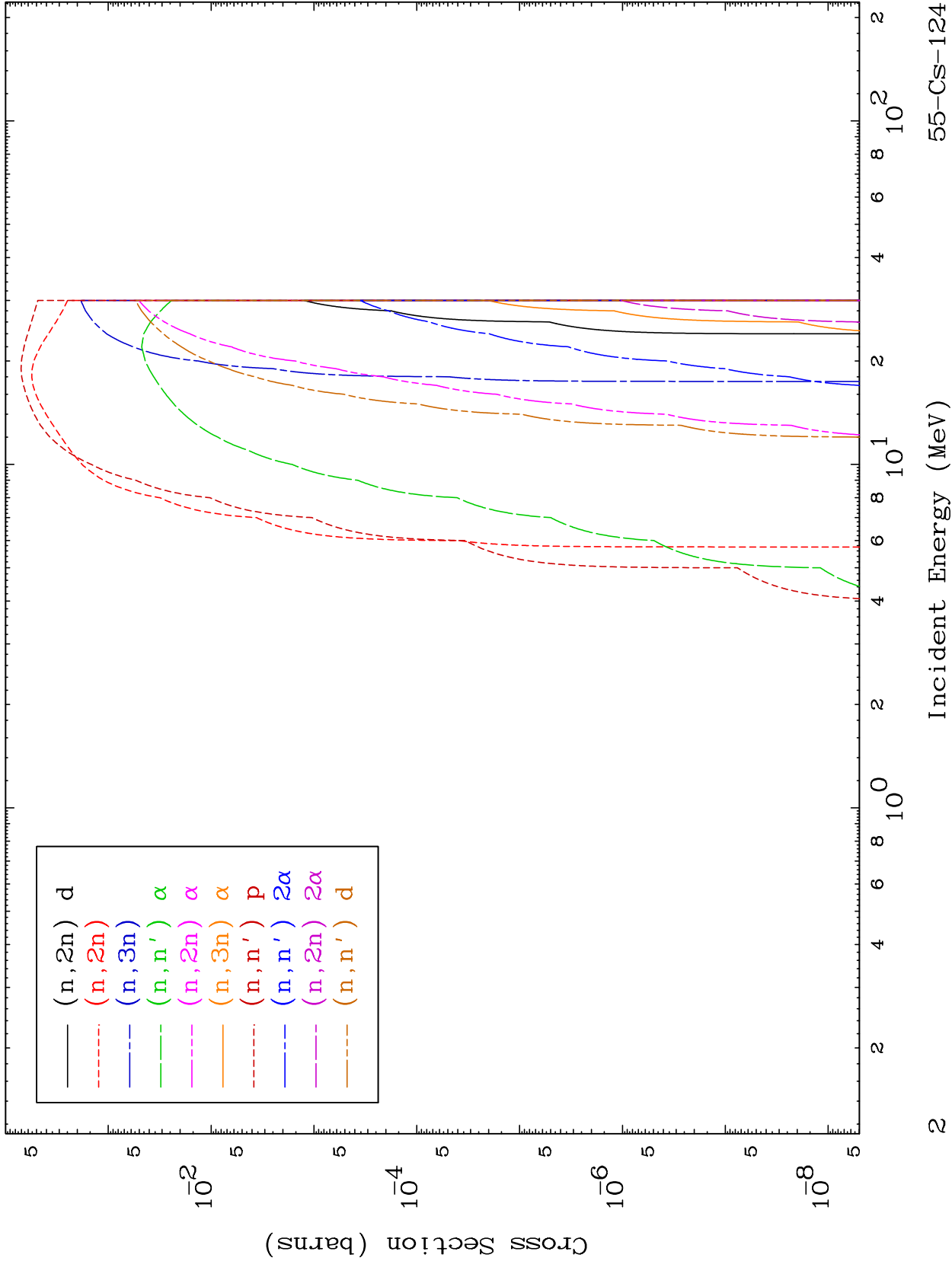
Press Mouse Button to Start

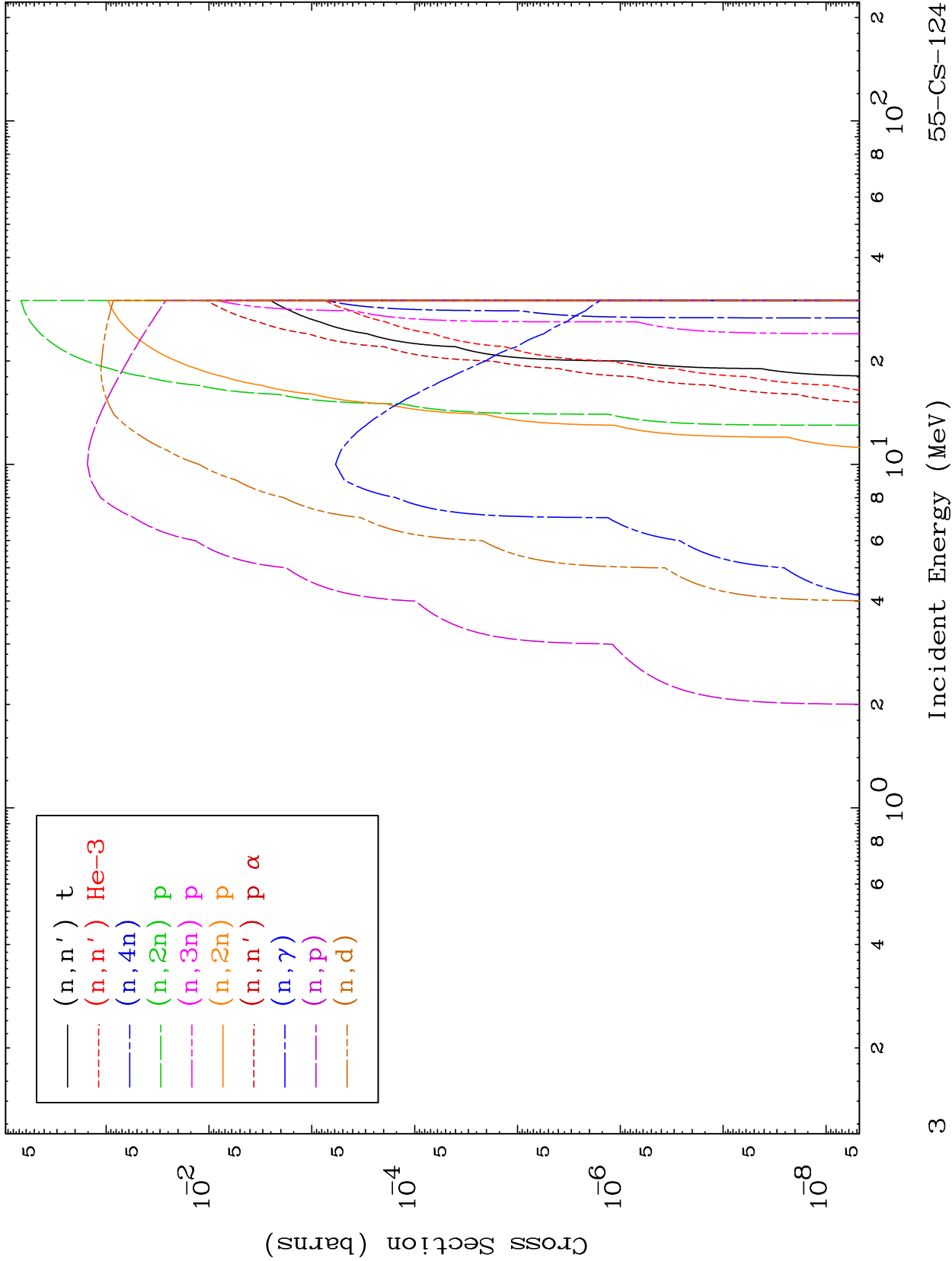
MAT 5498

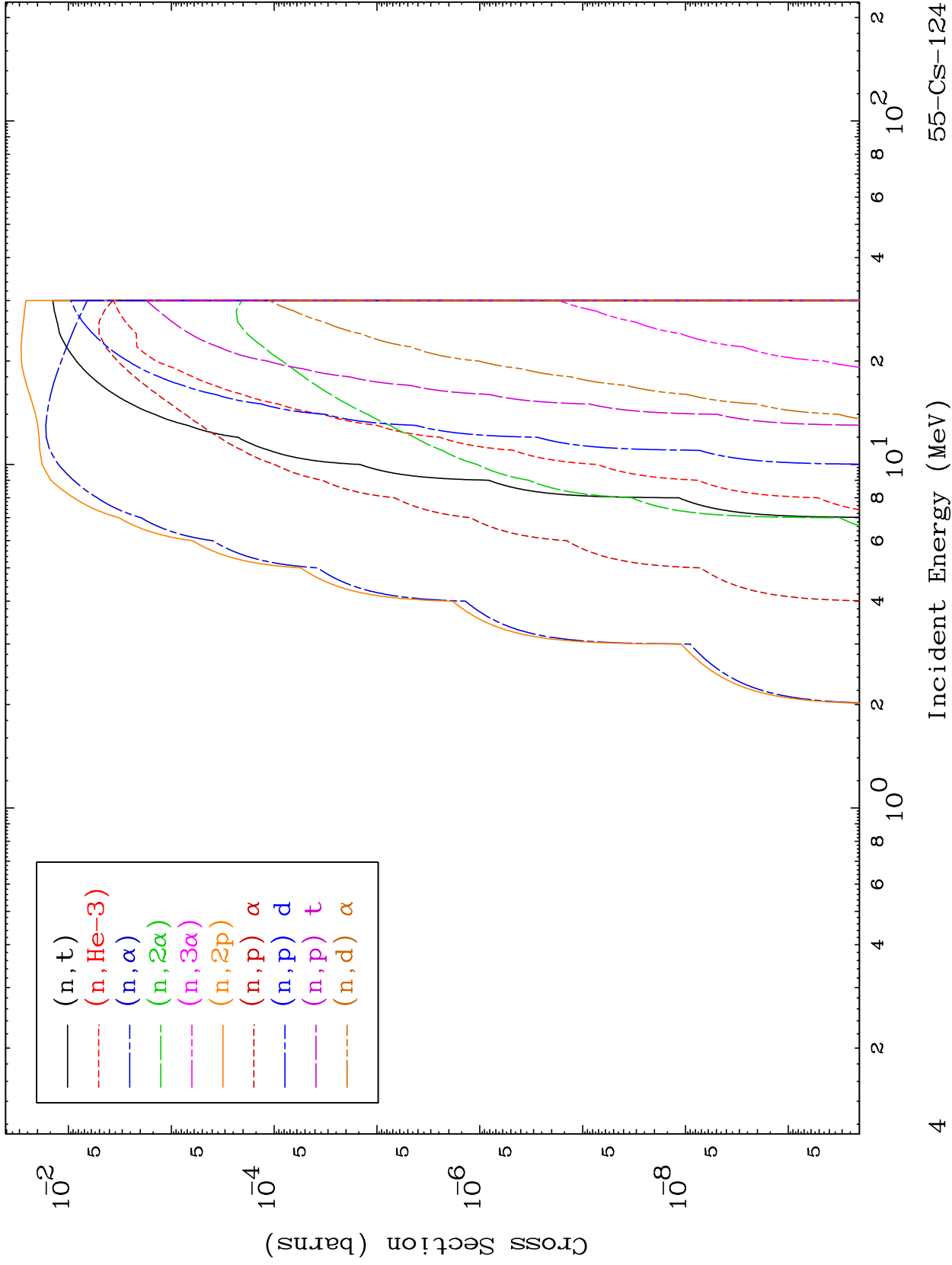
Deuteron Major
0 Kelvin Cross Sections

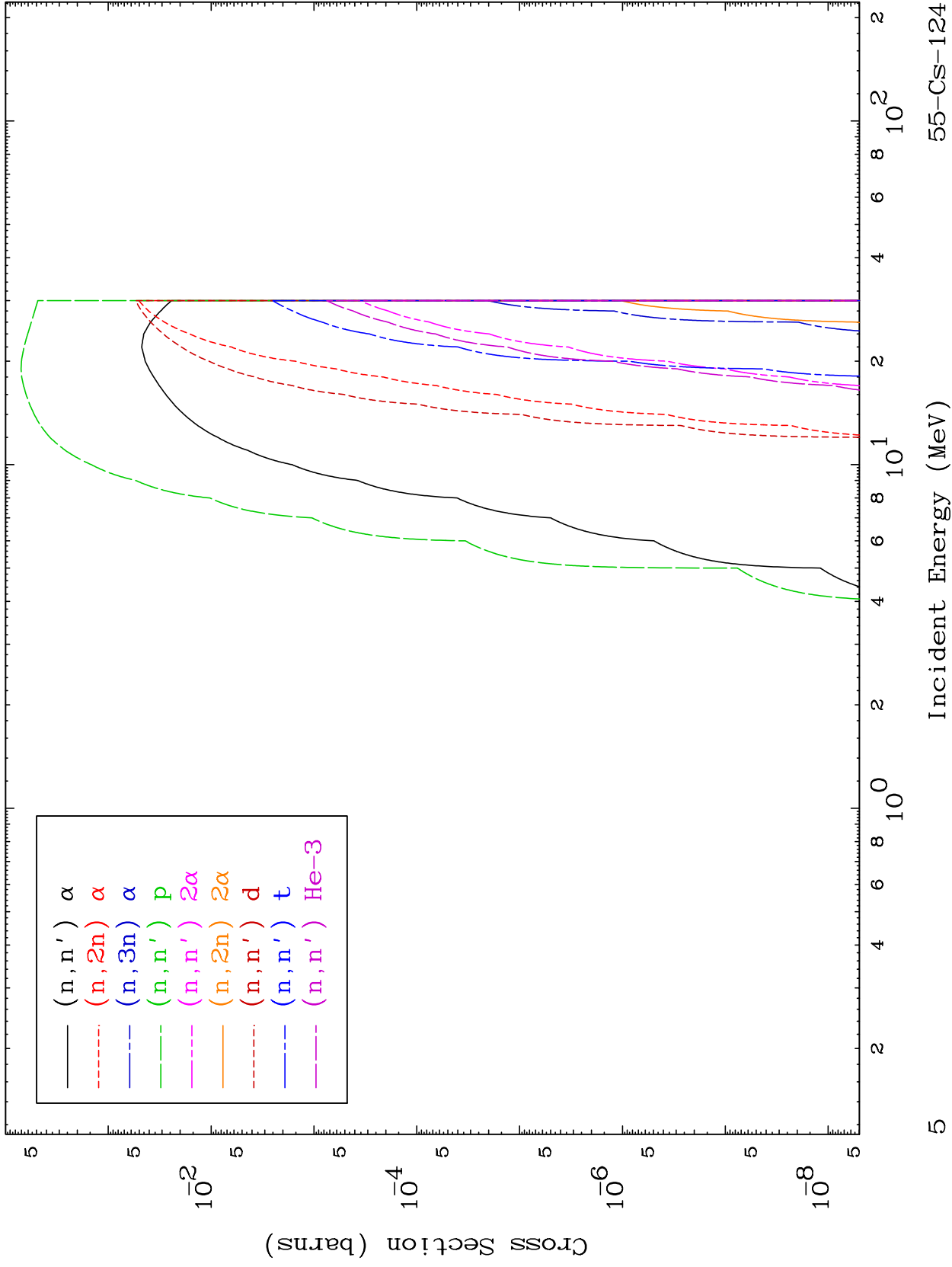
55-Cs-124

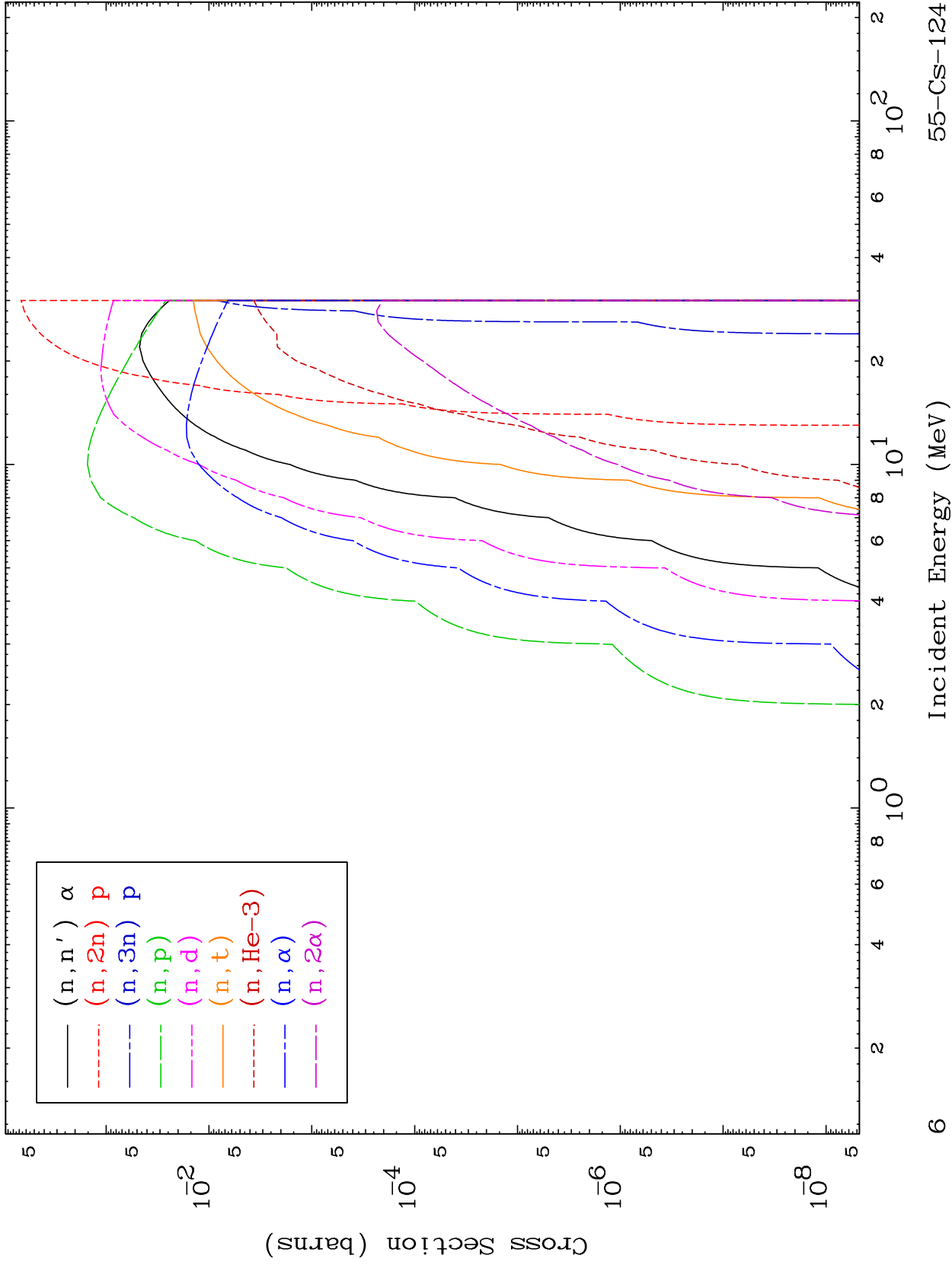


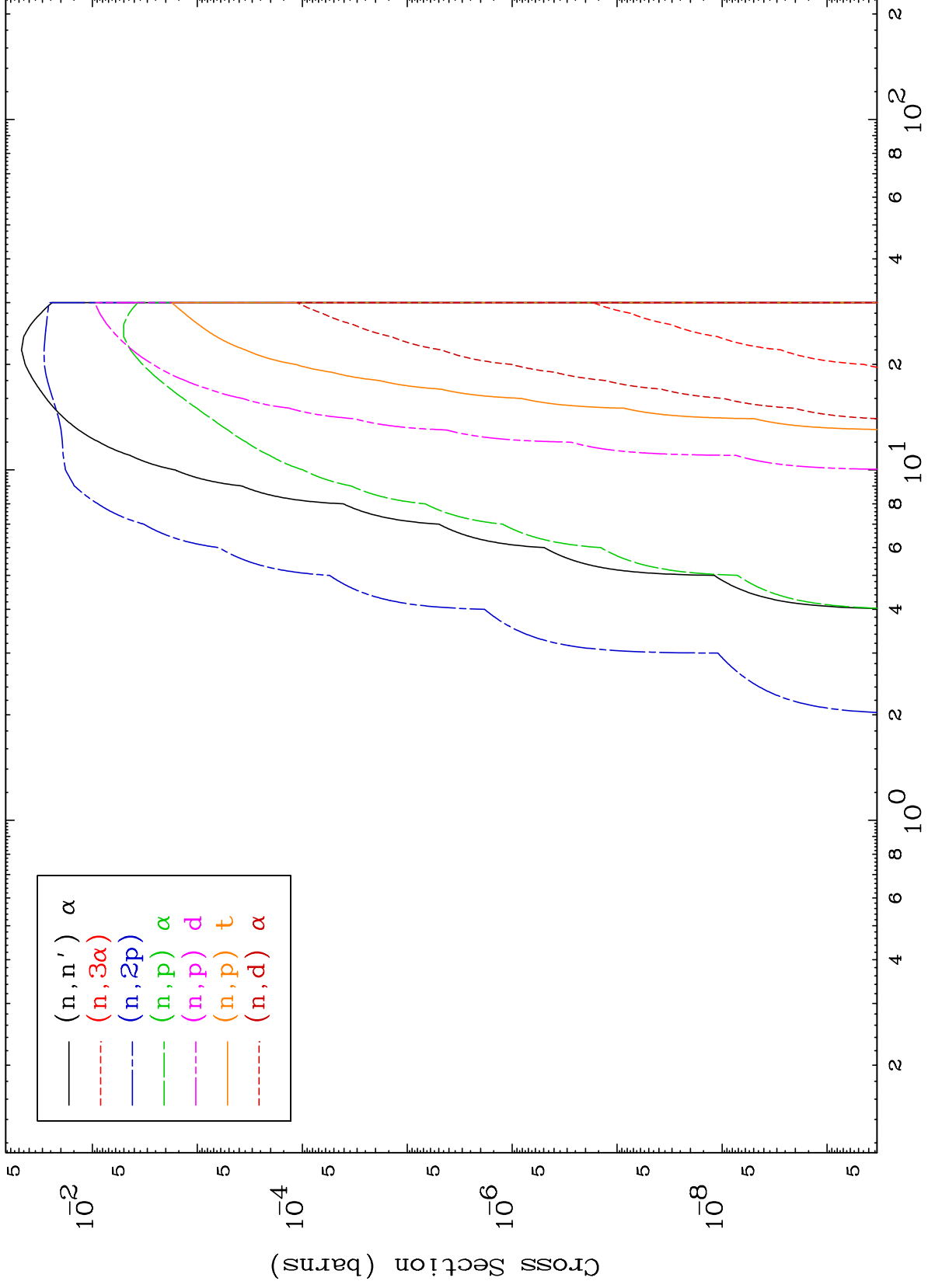










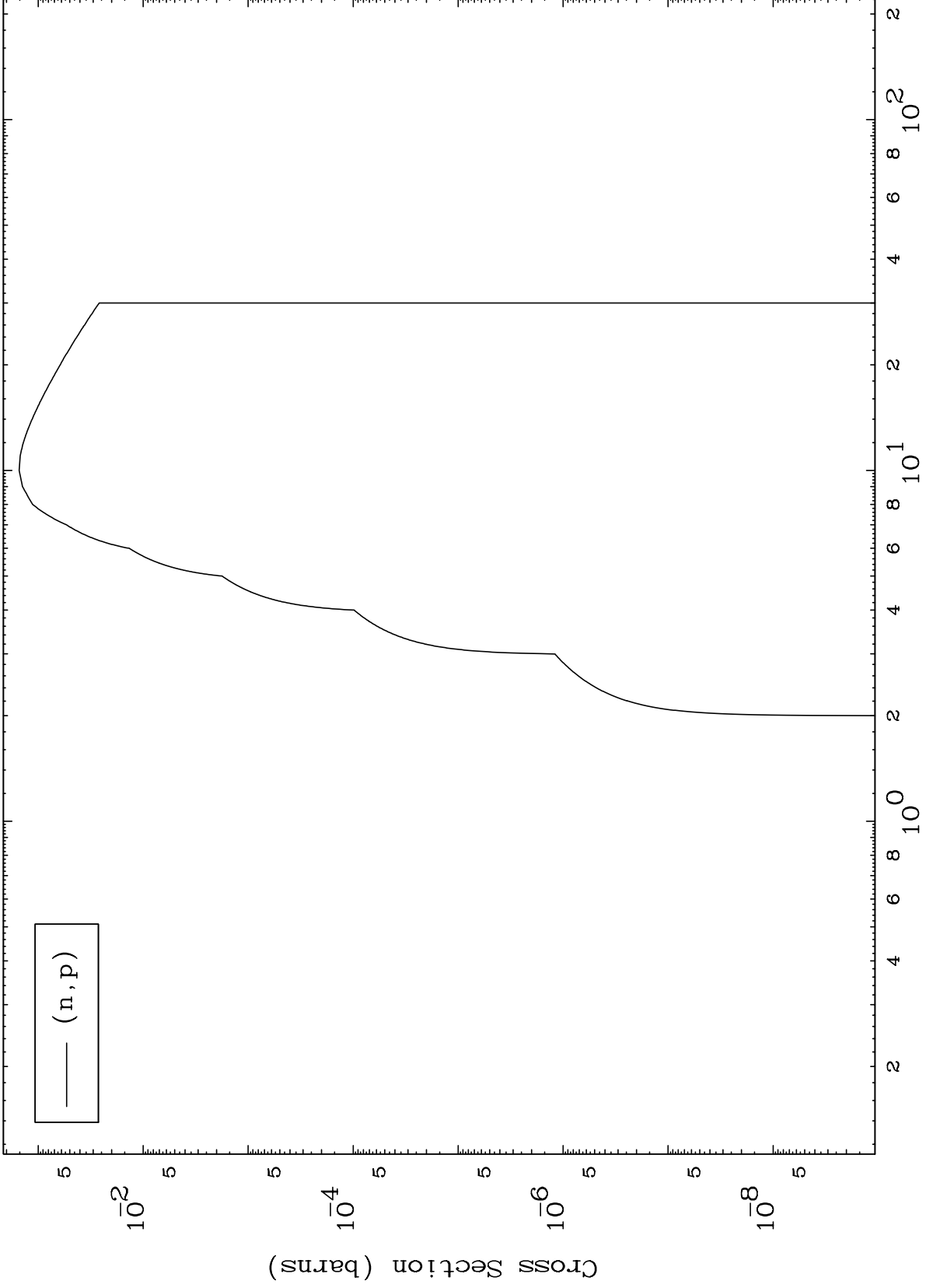


MAT 5498

(d,p) Levels

55-Cs-124

0 Kelvin Cross Sections

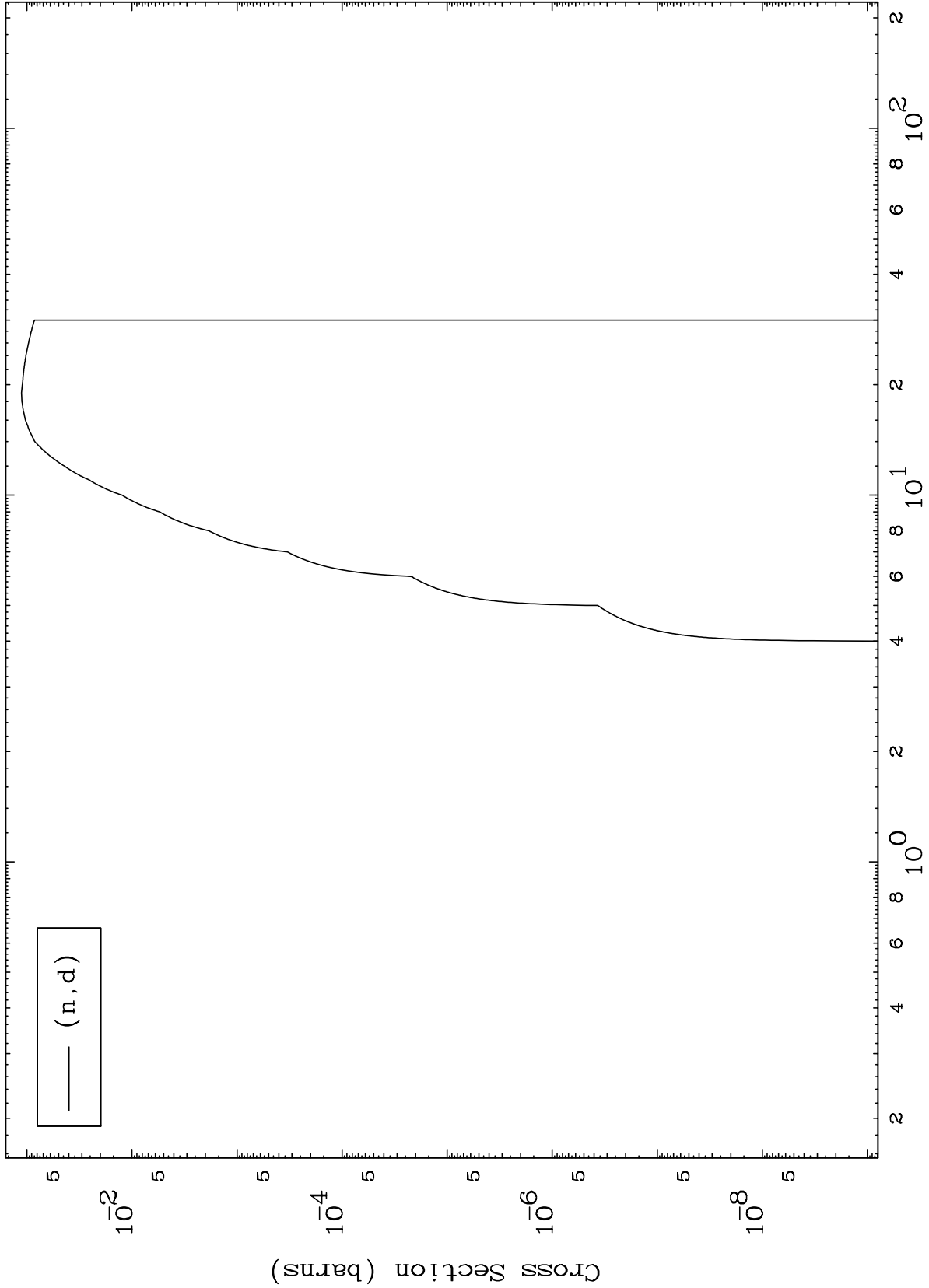


MAT 5498

(d,d) Levels

55-Cs-124

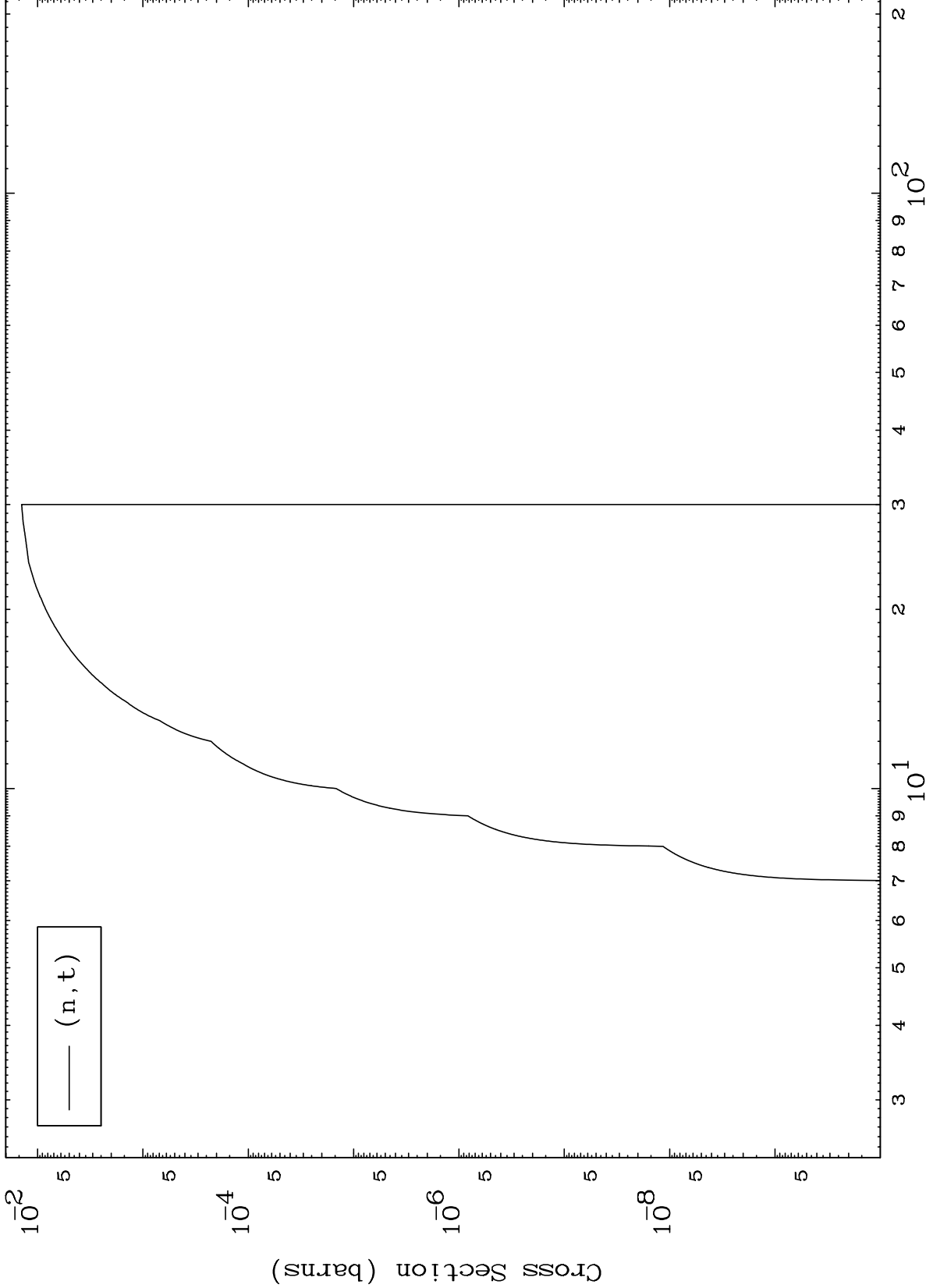
0 Kelvin Cross Sections



MAT 5498

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-124



10

Incident Energy (MeV)

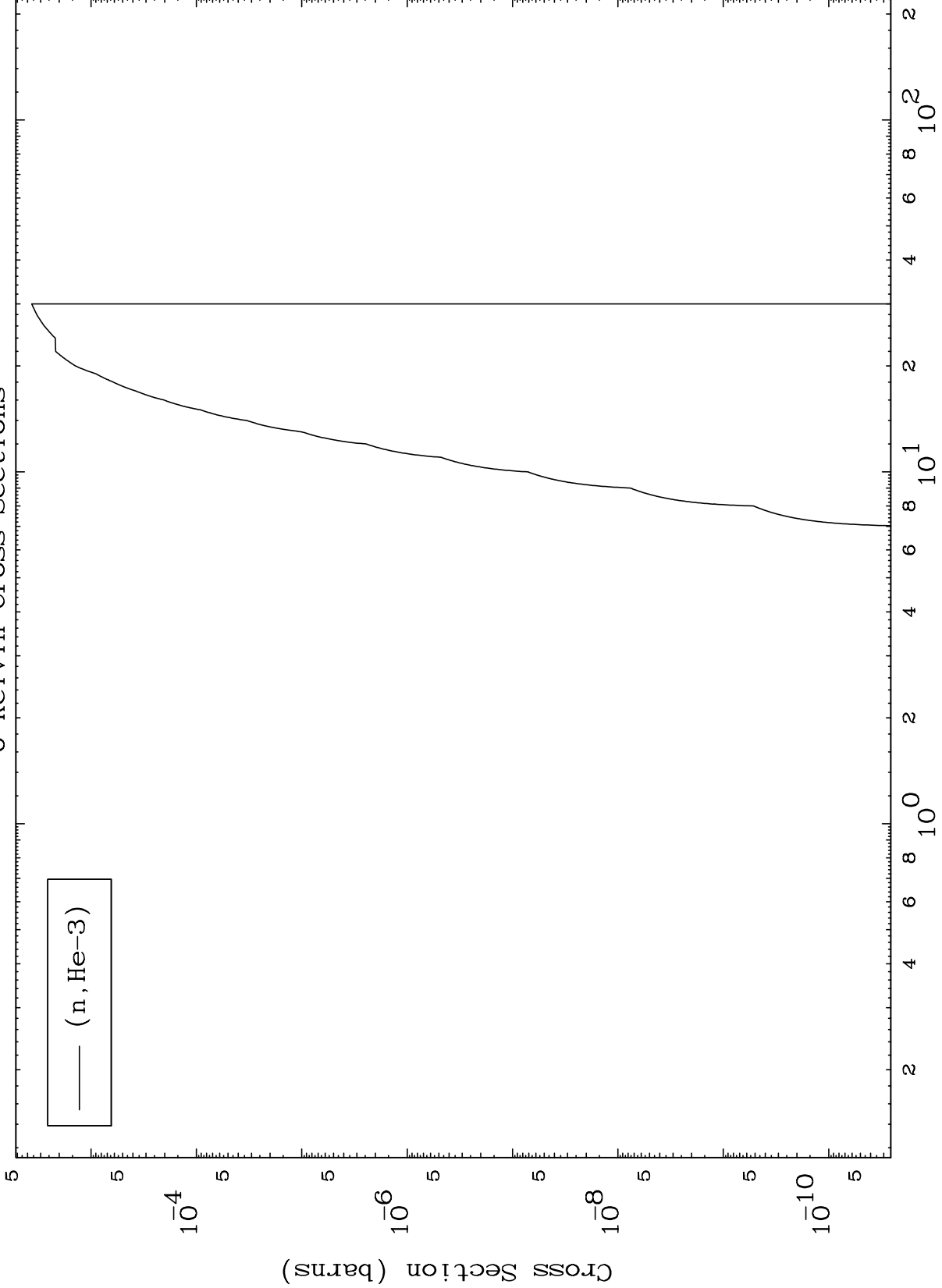
55-Cs-124

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(d,He3) Levels

55-Cs-124

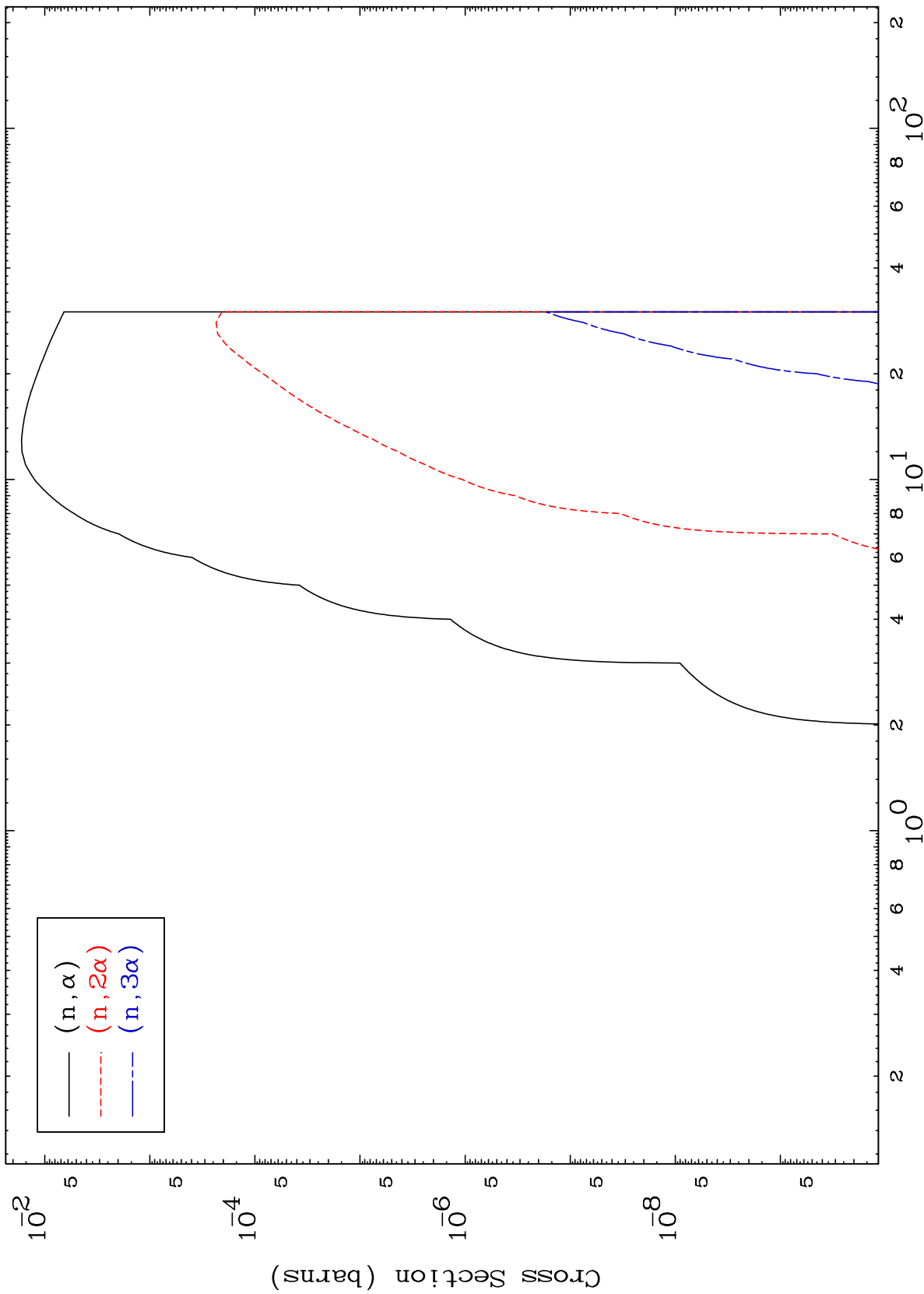
0 Kelvin Cross Sections



MAT 5498

55-Cs-124

(d, α) Levels
0 Kelvin Cross Sections



55-Cs-124

Incident Energy (MeV)

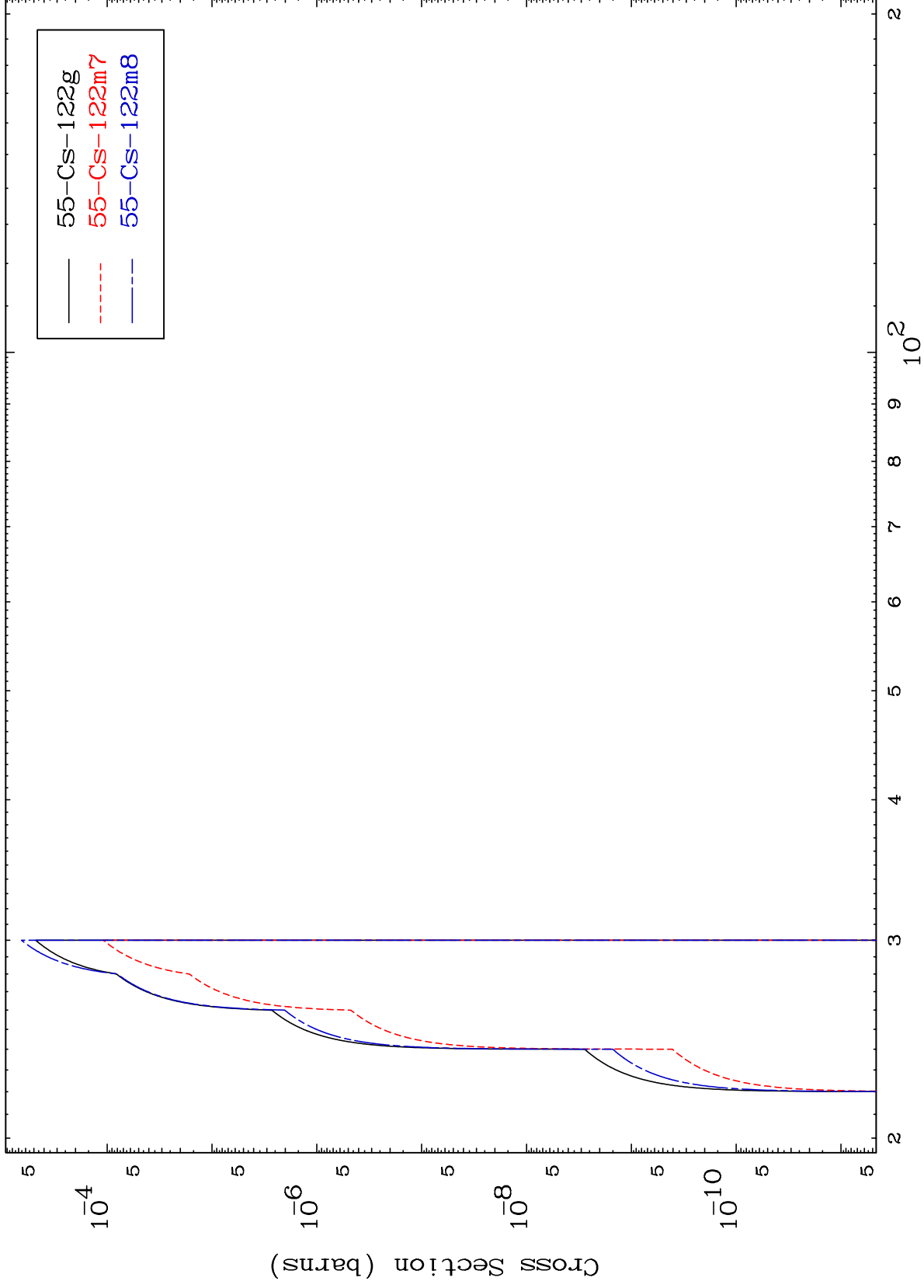
12

MAT 5498

(n,2n) d

55-Cs-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

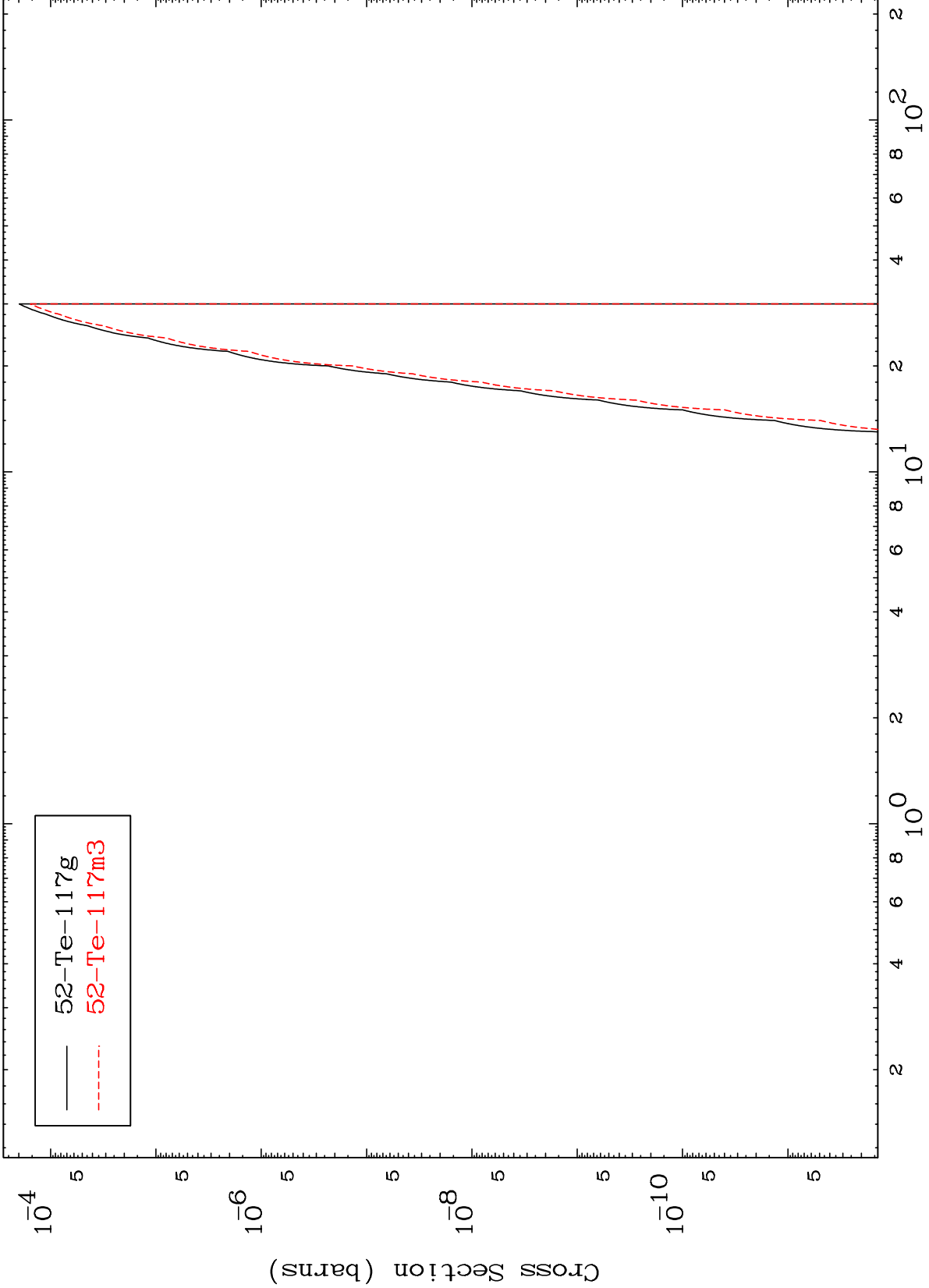
55-Cs-124

MAT 5498

(n,n') 2α

55-Cs-124

Radionuclide Production Cross Section



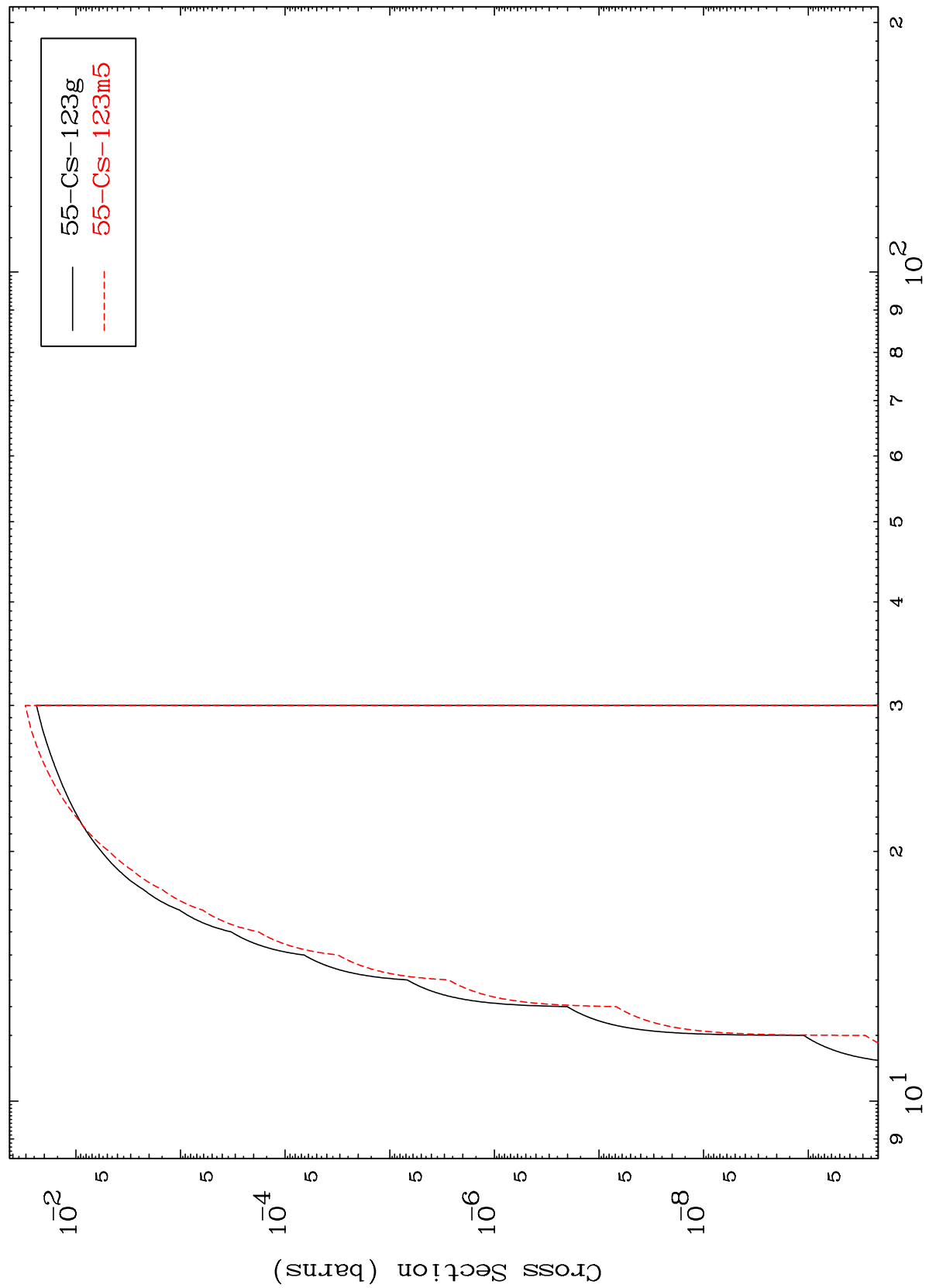
52-Te-117g
52-Te-117m3

MAT 5498

(n,n') d

55-Cs-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

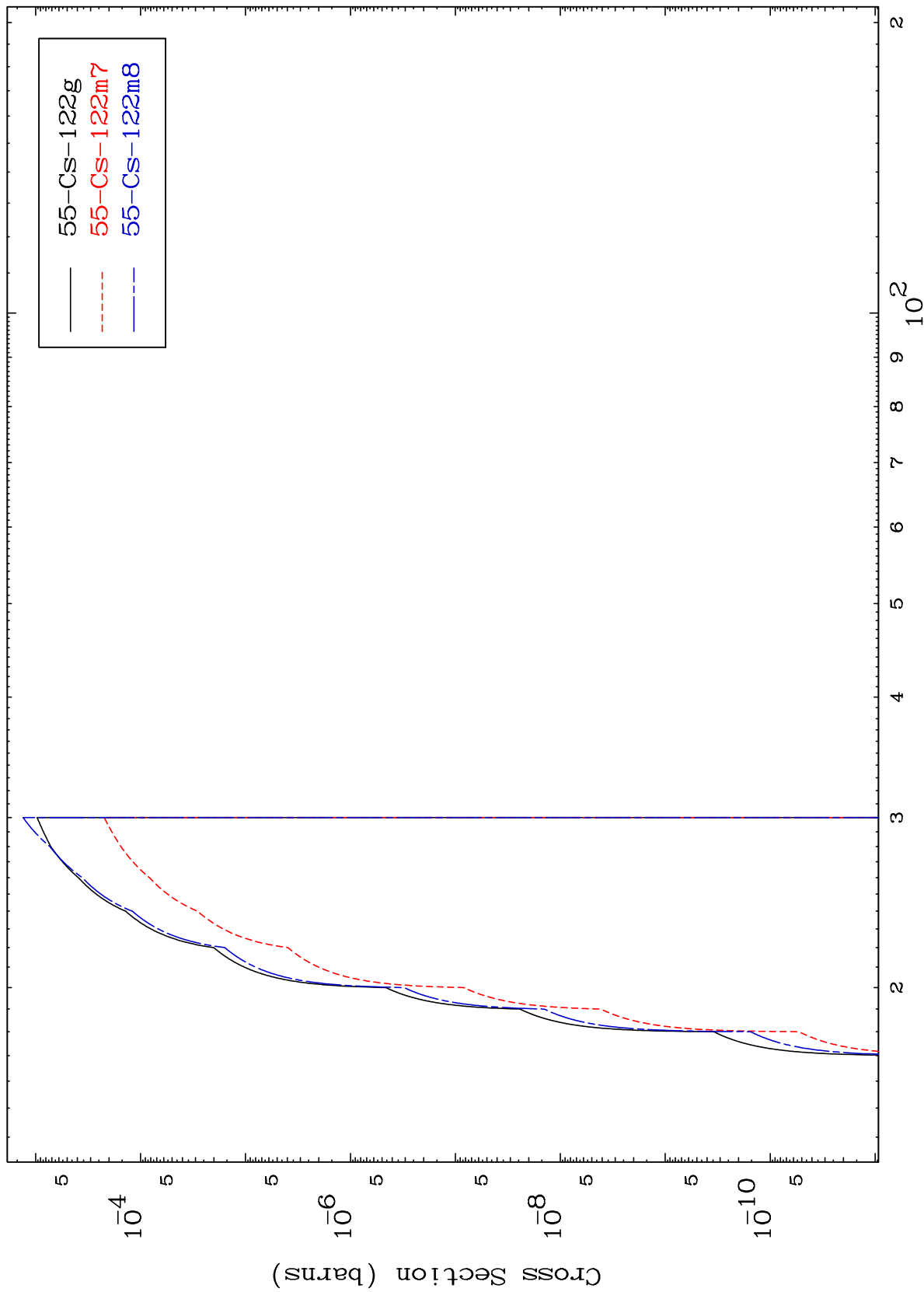
55-Cs-124

MAT 5498

(n,n') t

55-Cs-124

Radionuclide Production Cross Section

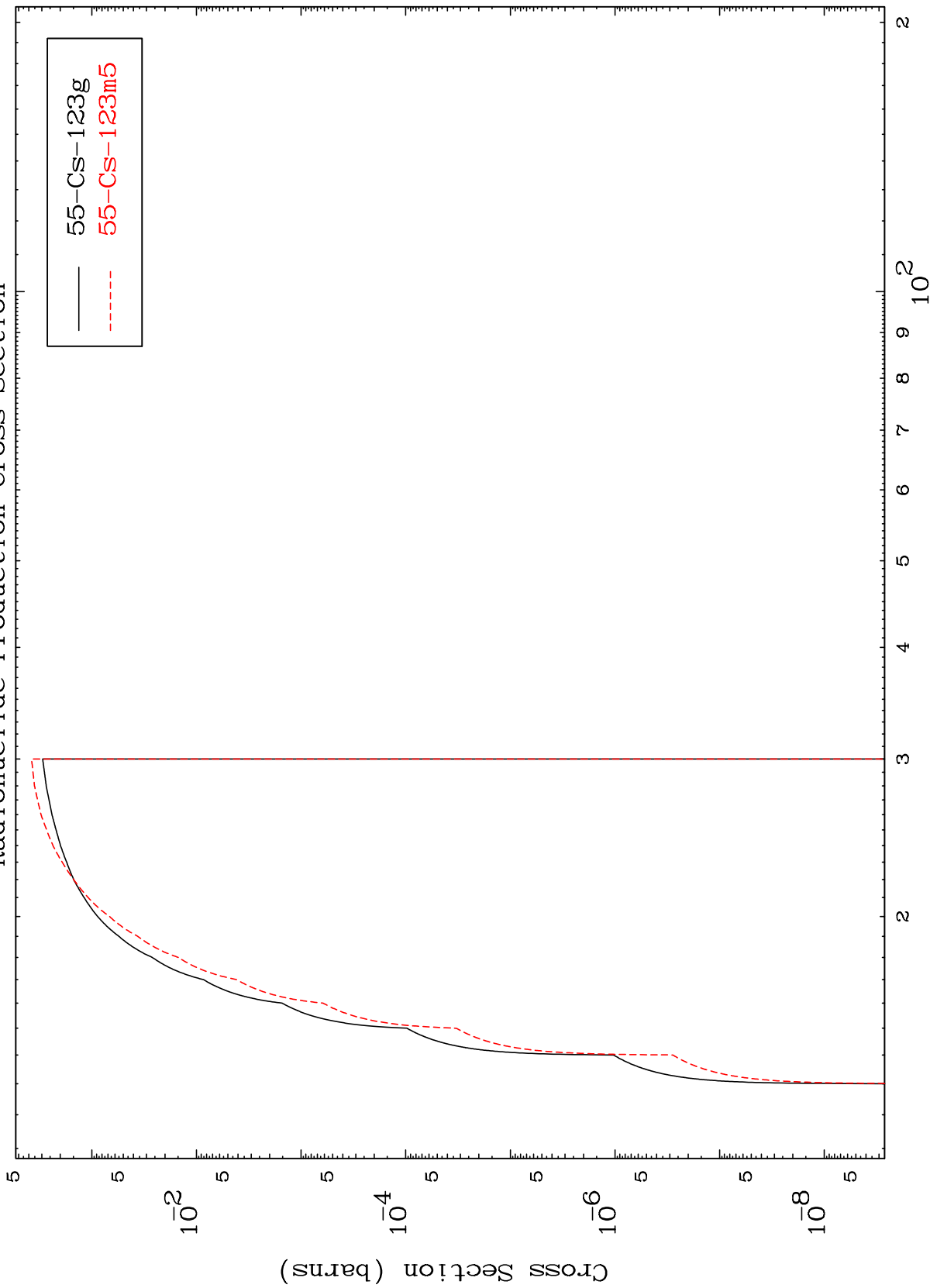


16

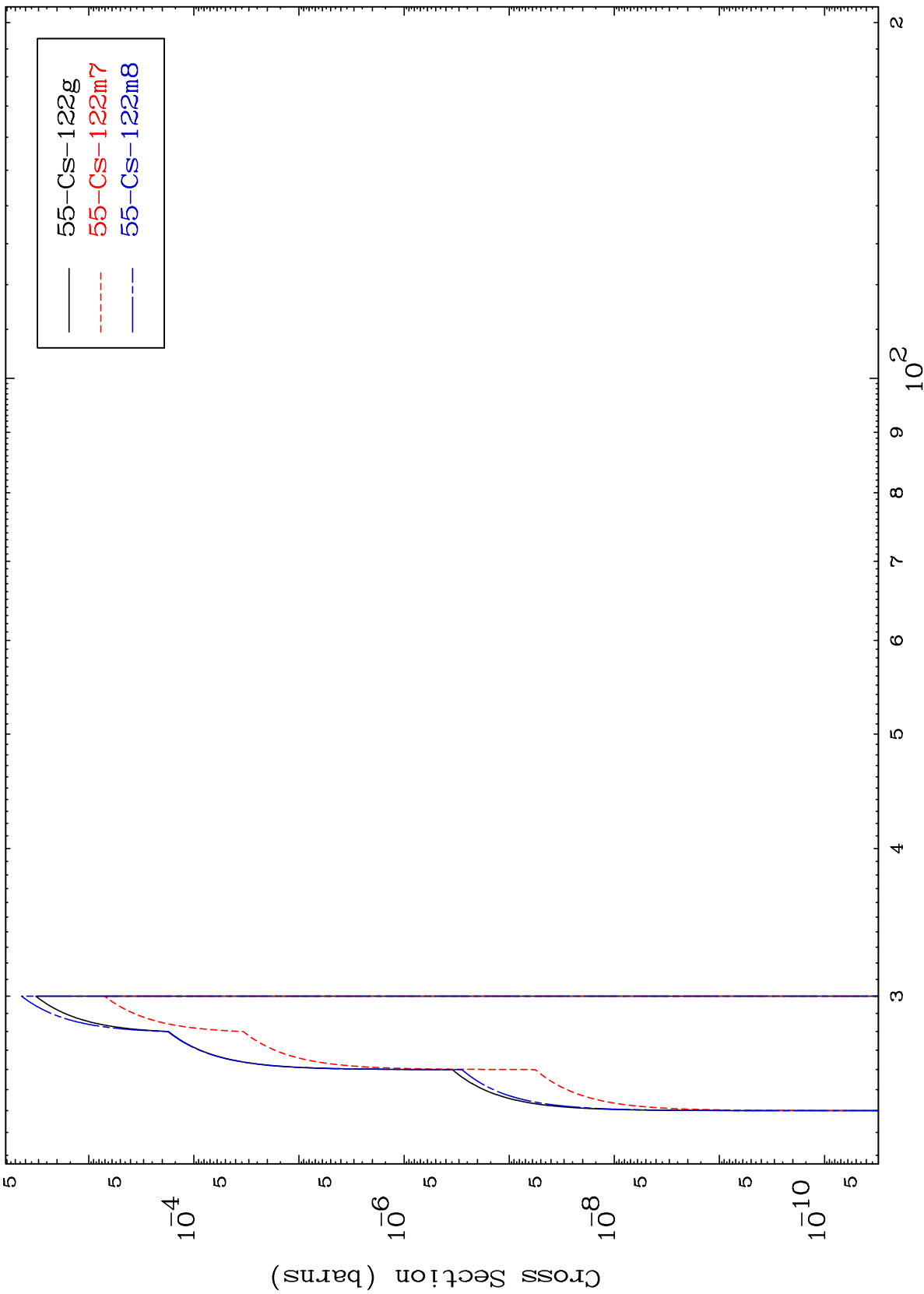
Incident Energy (MeV)

55-Cs-124

Radionuclide Production Cross Section



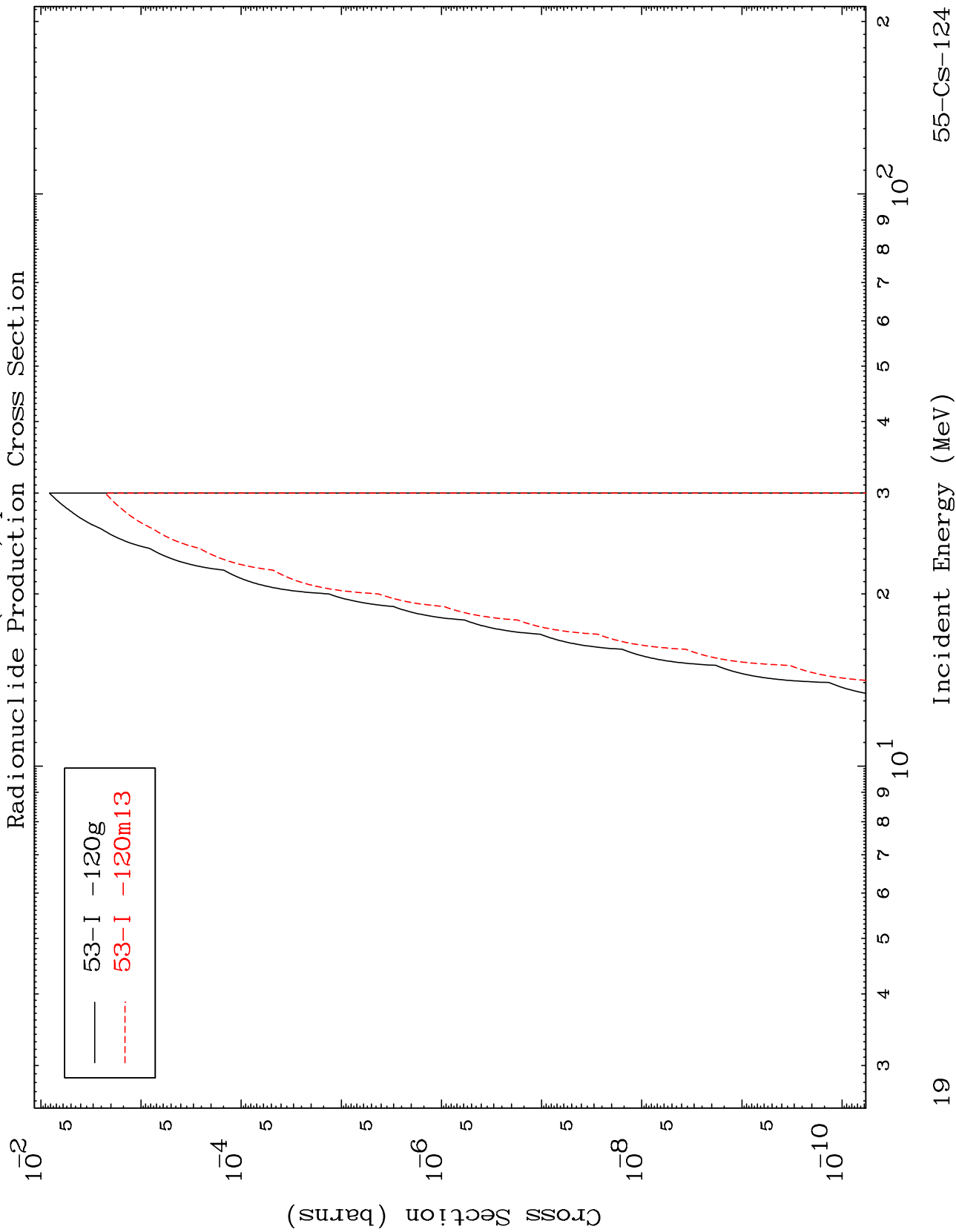
Radionuclide Production Cross Section



MAT 5498

(n,n') p α

55-Cs-124

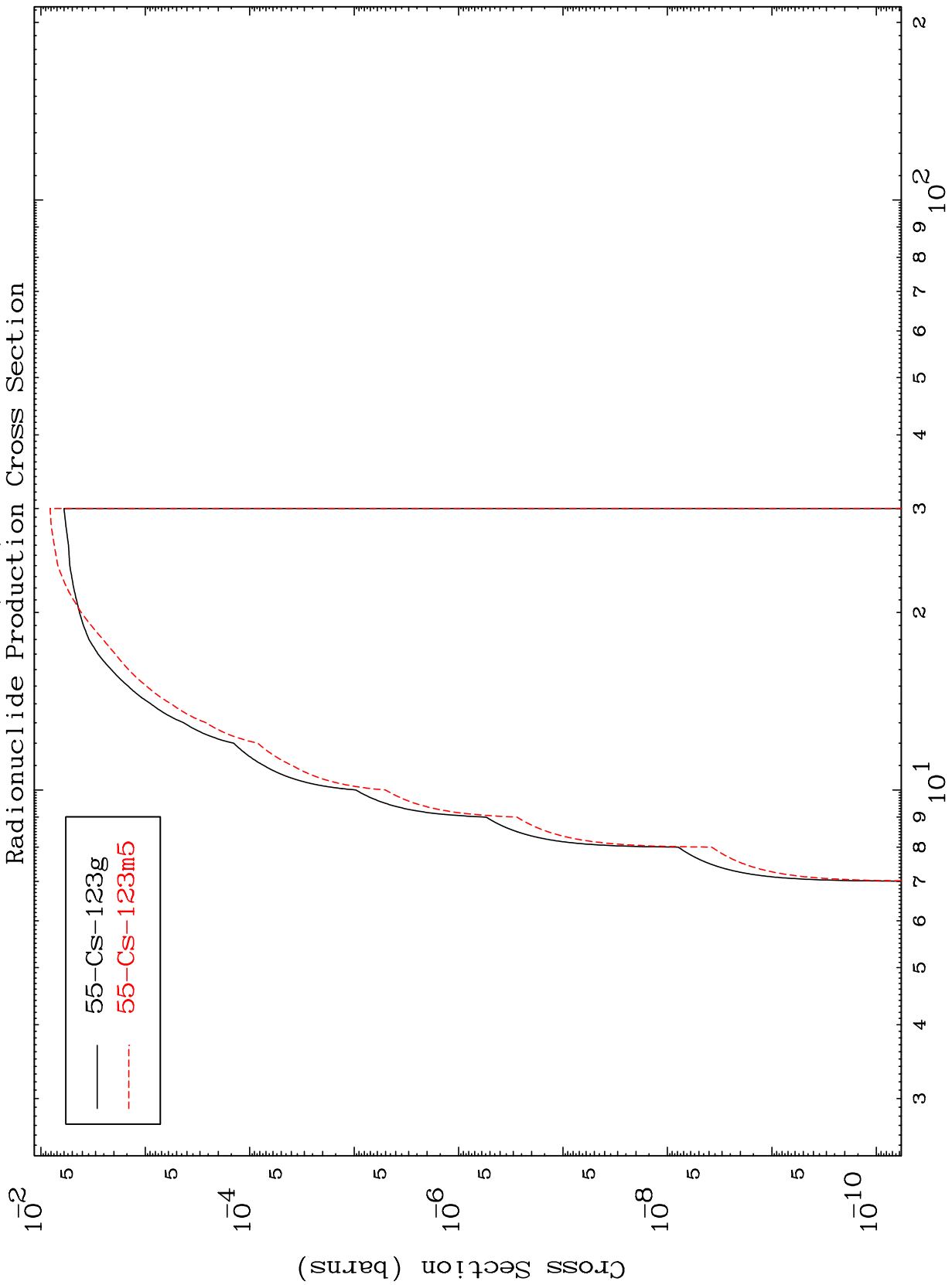


53-I -120g
53-I -120m13

MAT 5498

55-Cs-124

(n, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-124

MAT 5498

(n,d) α

55-Cs-124

