

Program EVALPLOT
(Version 2018-1)

by

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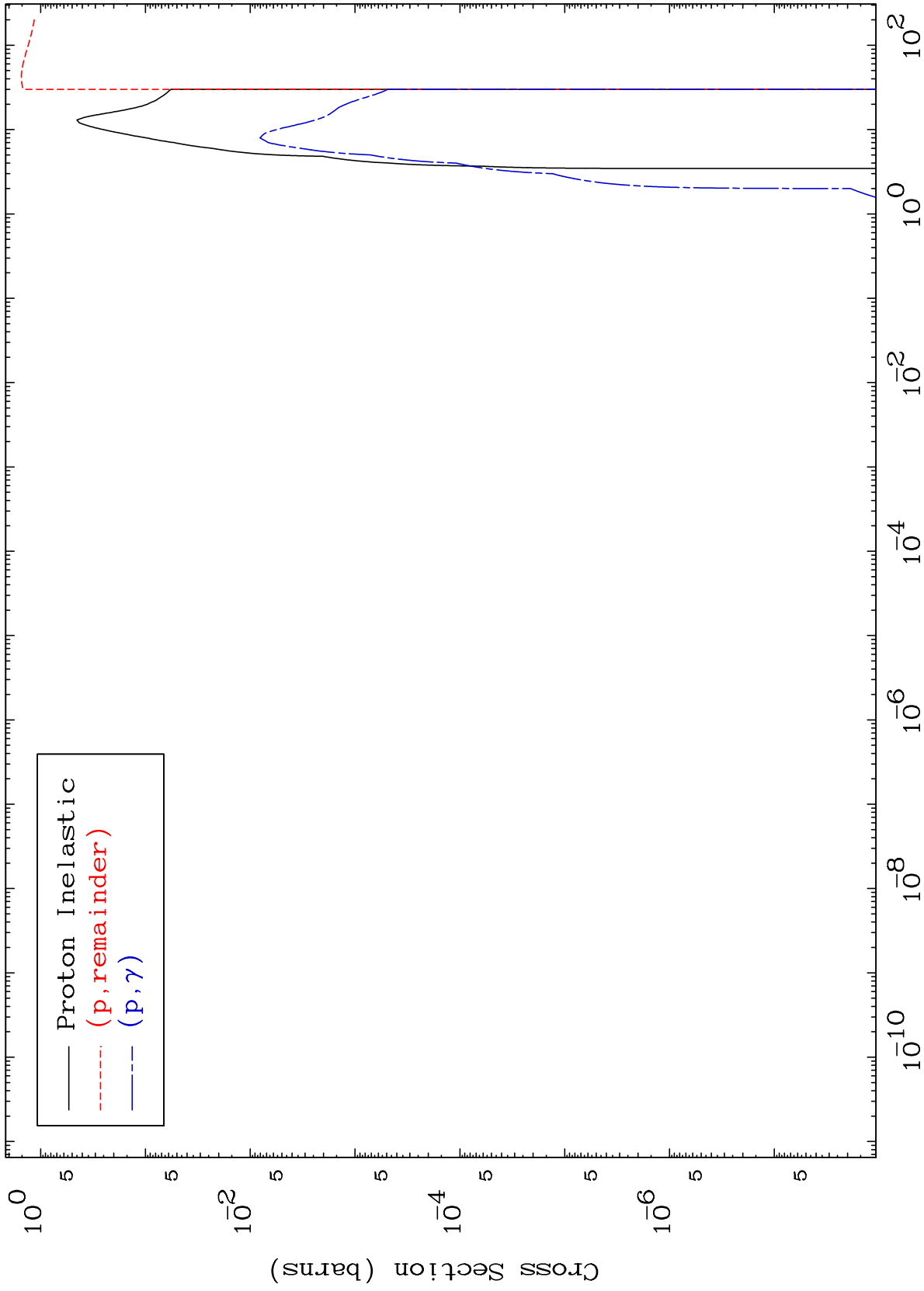
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5498

Proton Major
0 Kelvin Cross Sections

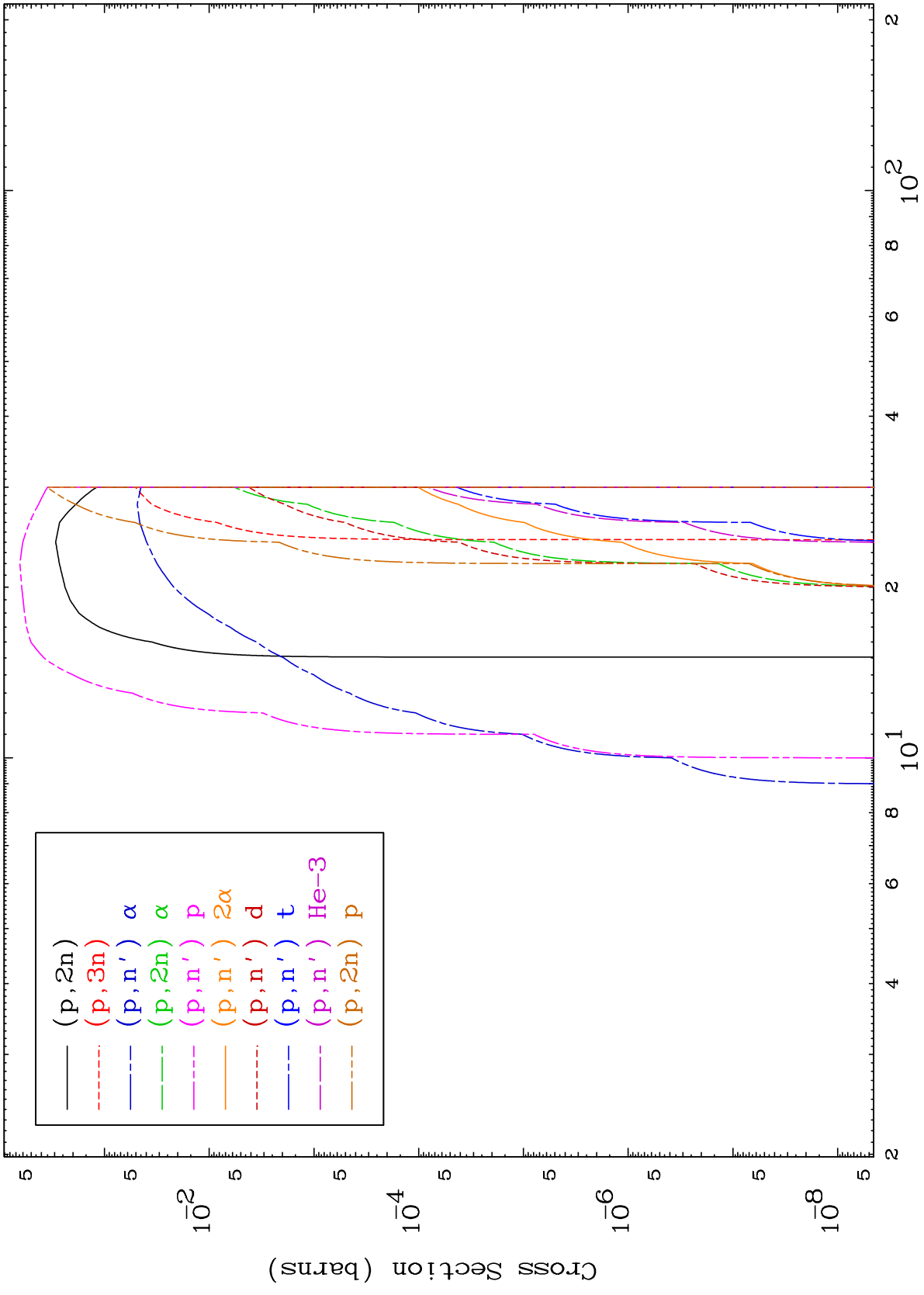
55-Cs-124



1

Incident Energy (MeV)

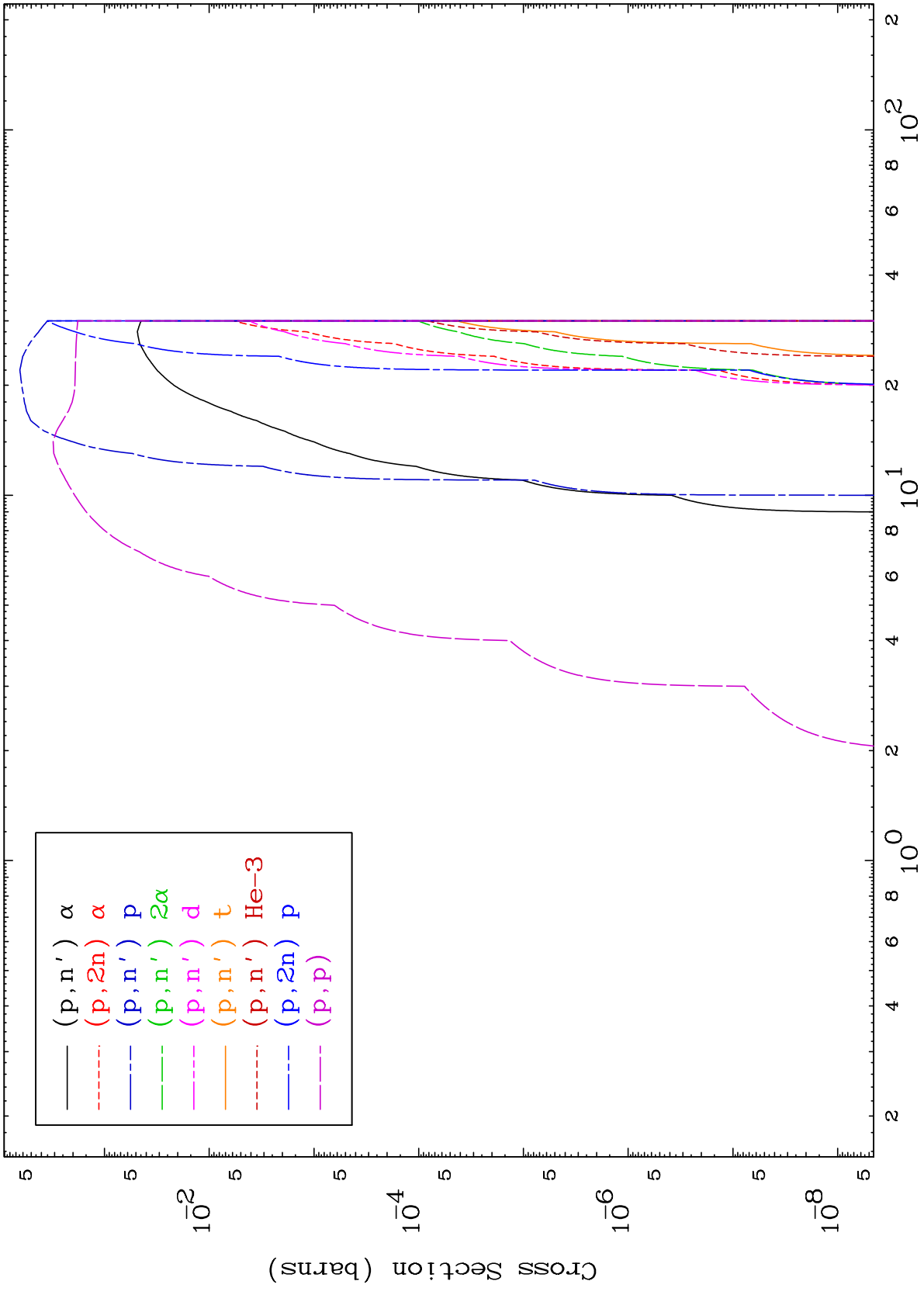
55-Cs-124



MAT 5498

Proton Charged Particle
0 Kelvin Cross Sections

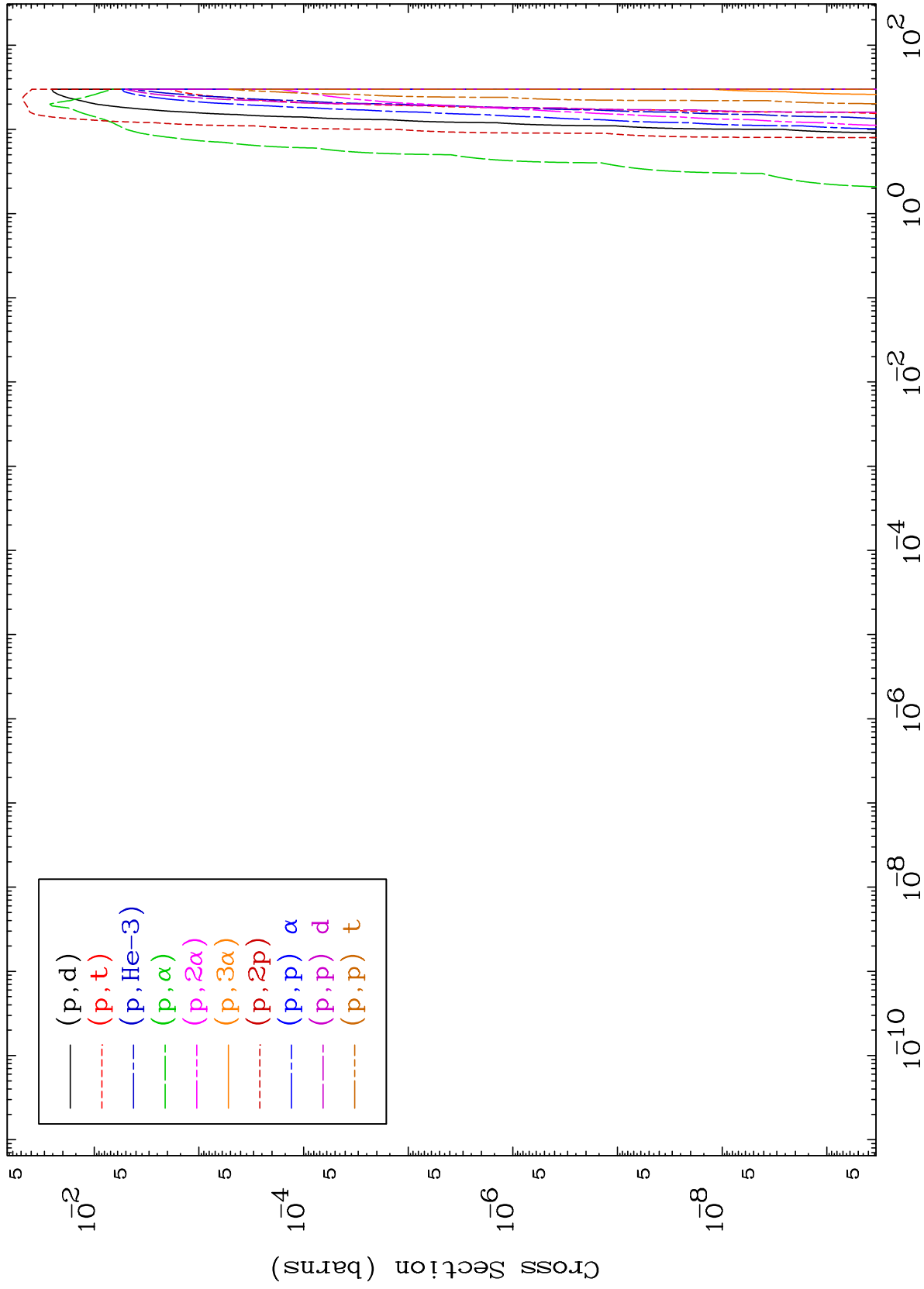
55-Cs-124



MAT 5498

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-124

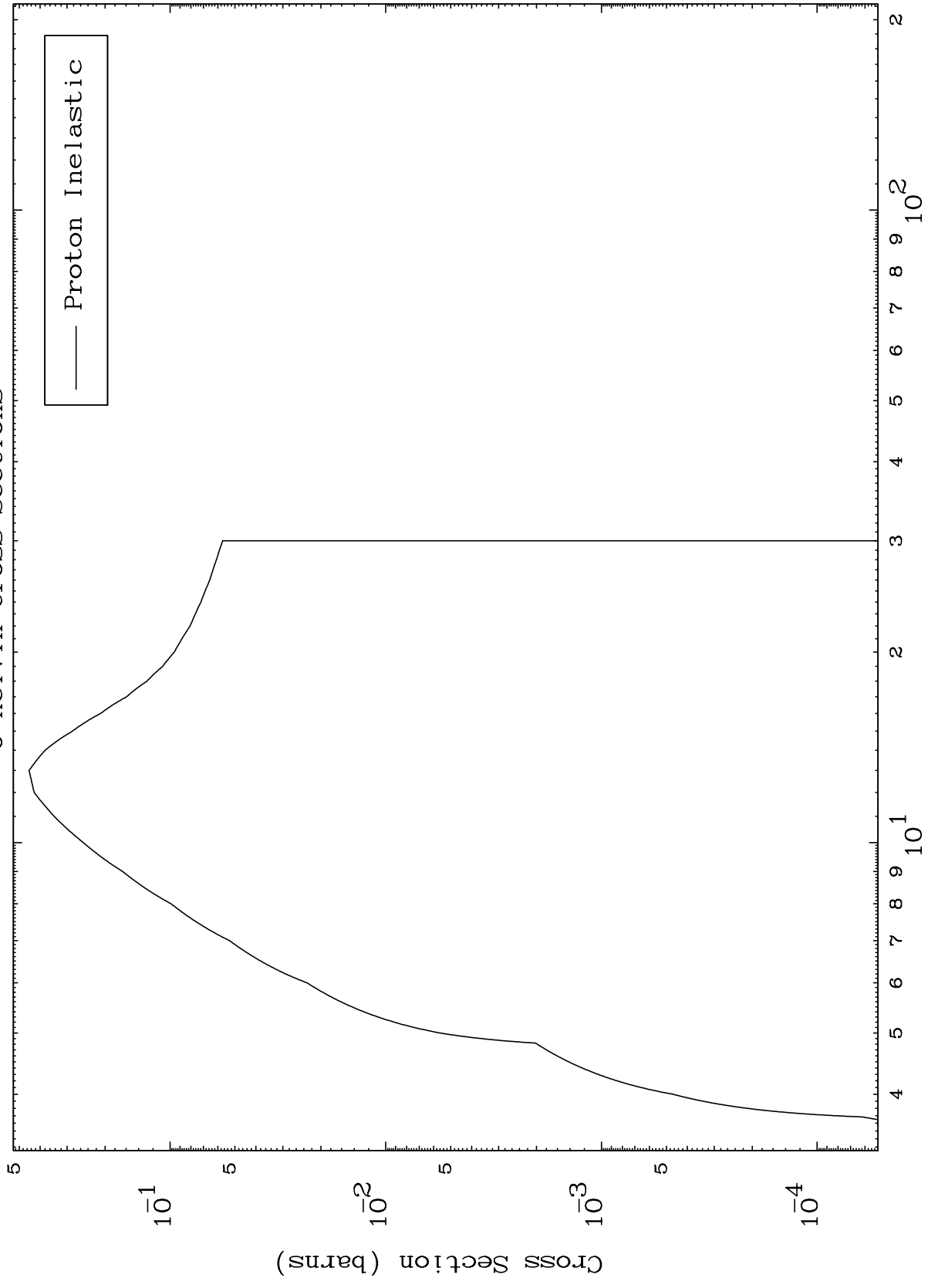


55-Cs-124

MAT 5498

(p,n') Level
0 Kelvin Cross Sections

55-Cs-124



5

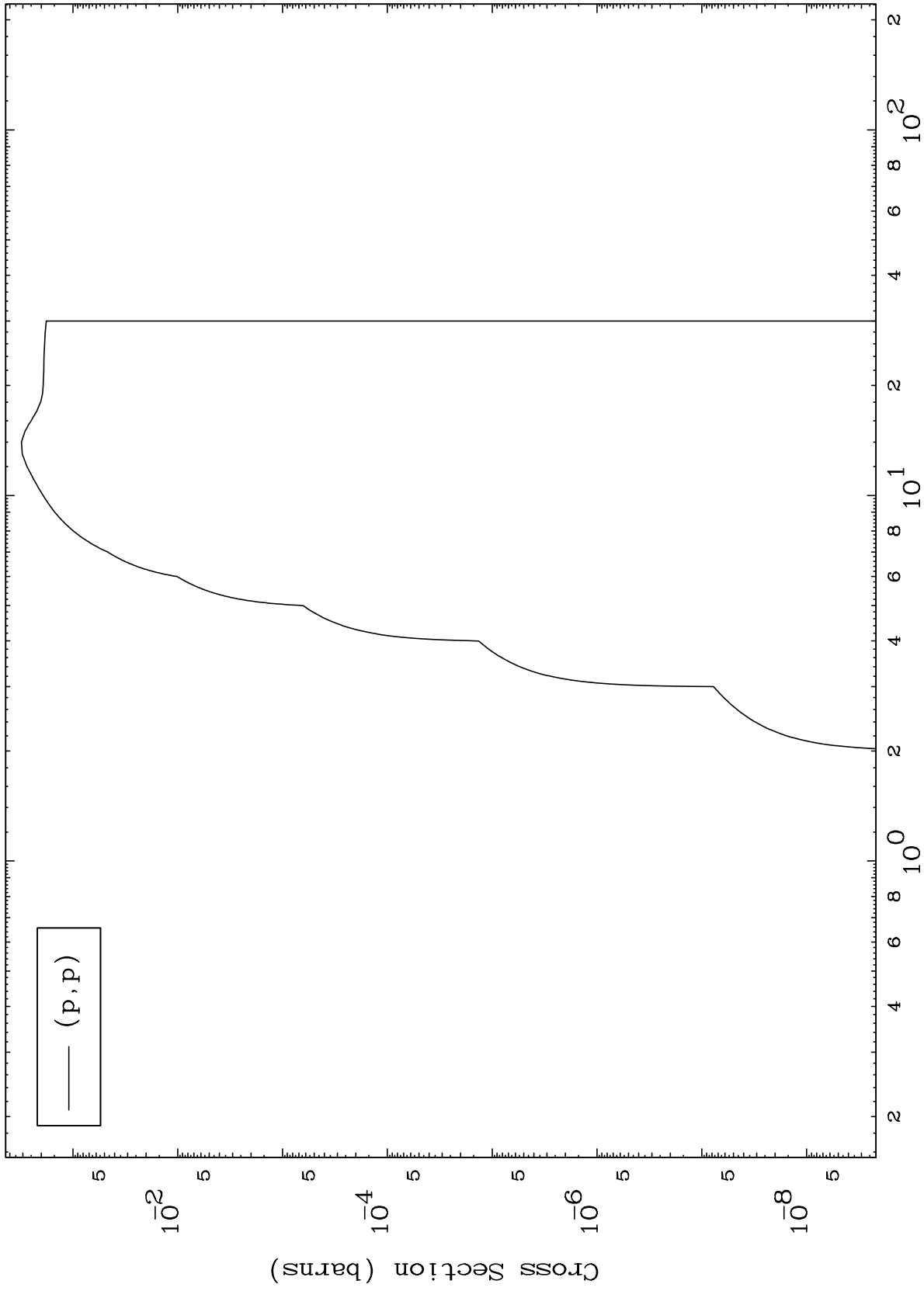
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-124



6

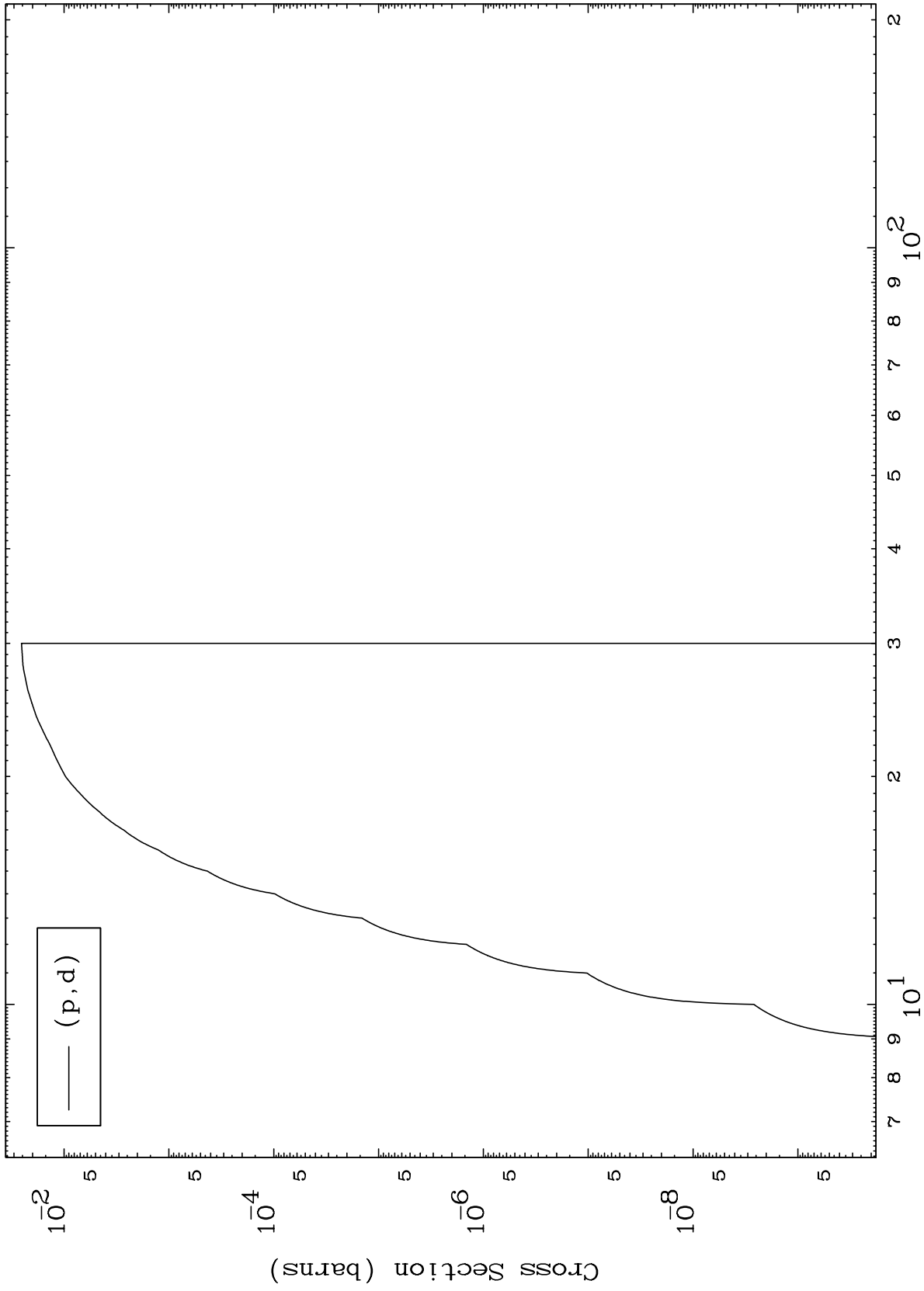
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-124



7

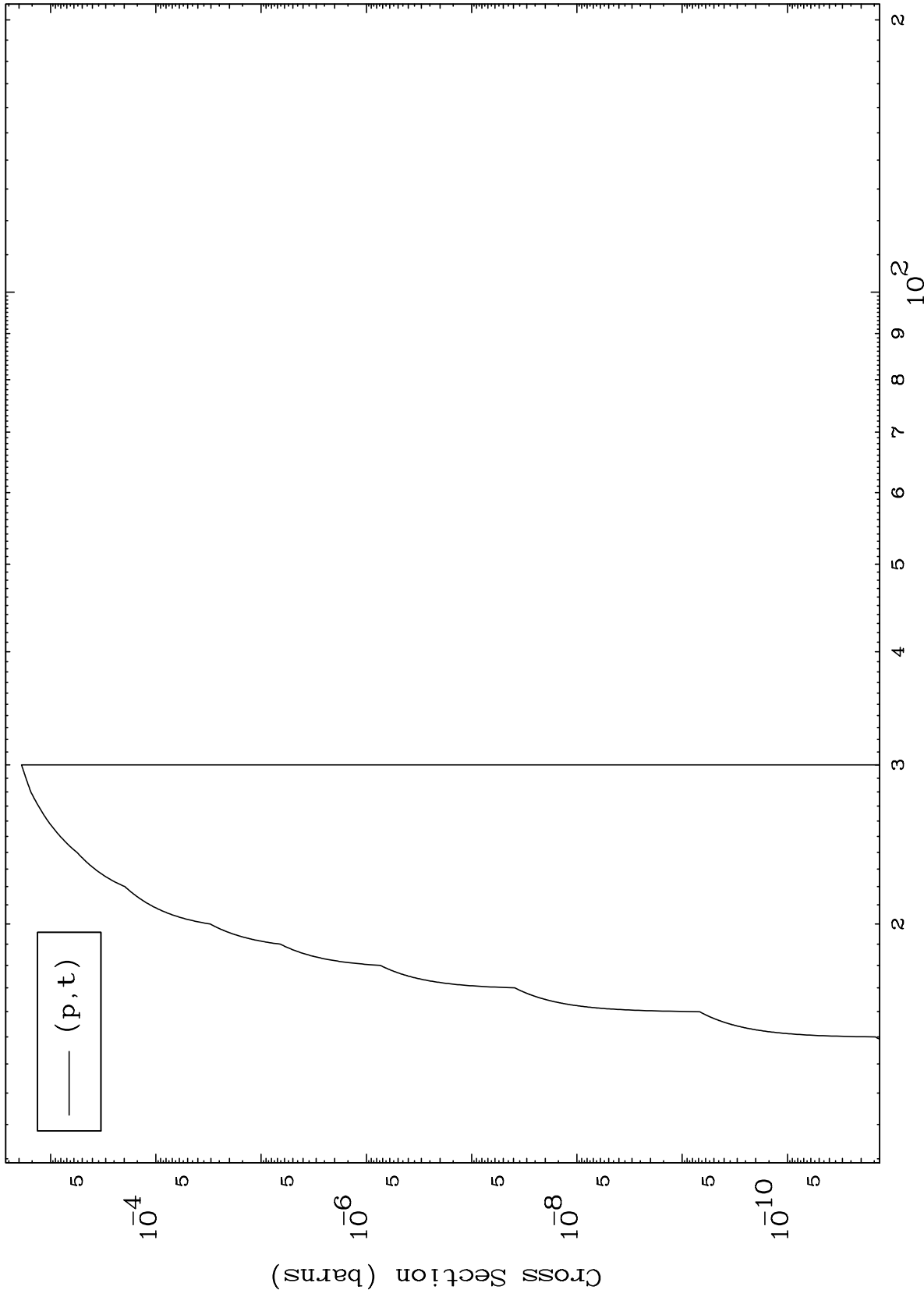
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-124



8

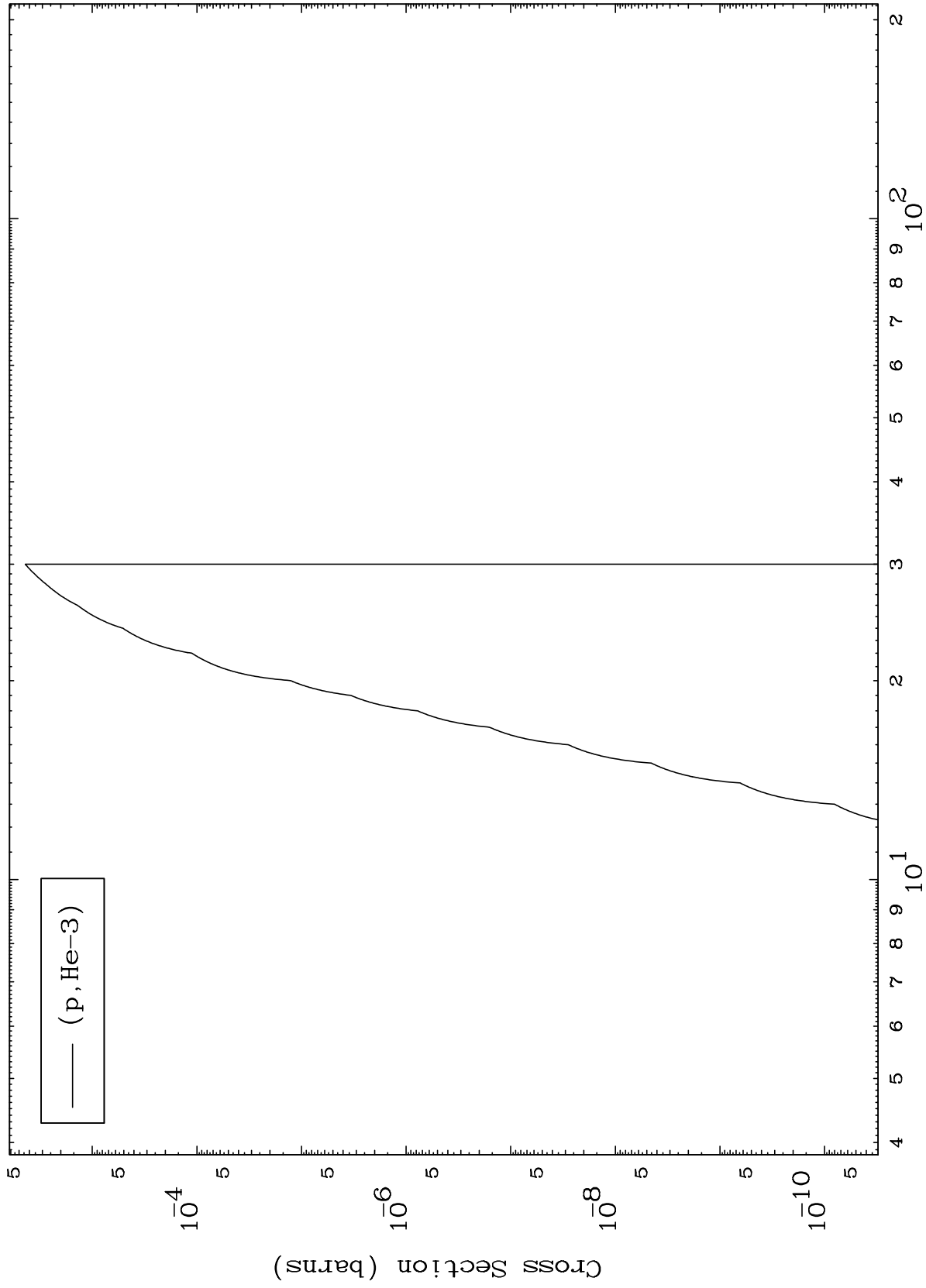
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-124



9

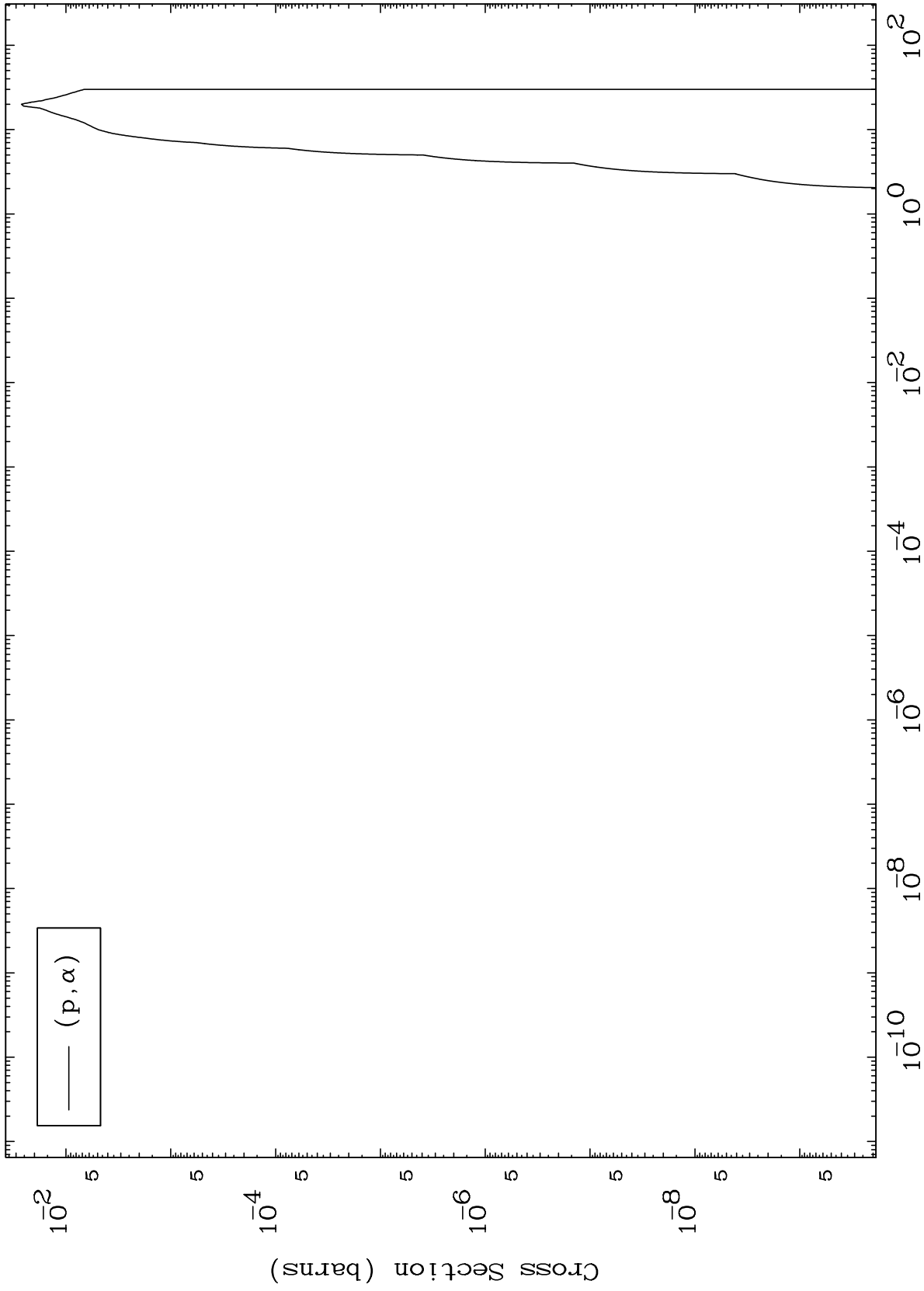
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,α) Levels
0 Kelvin Cross Sections

55-Cs-124



10

Incident Energy (MeV)

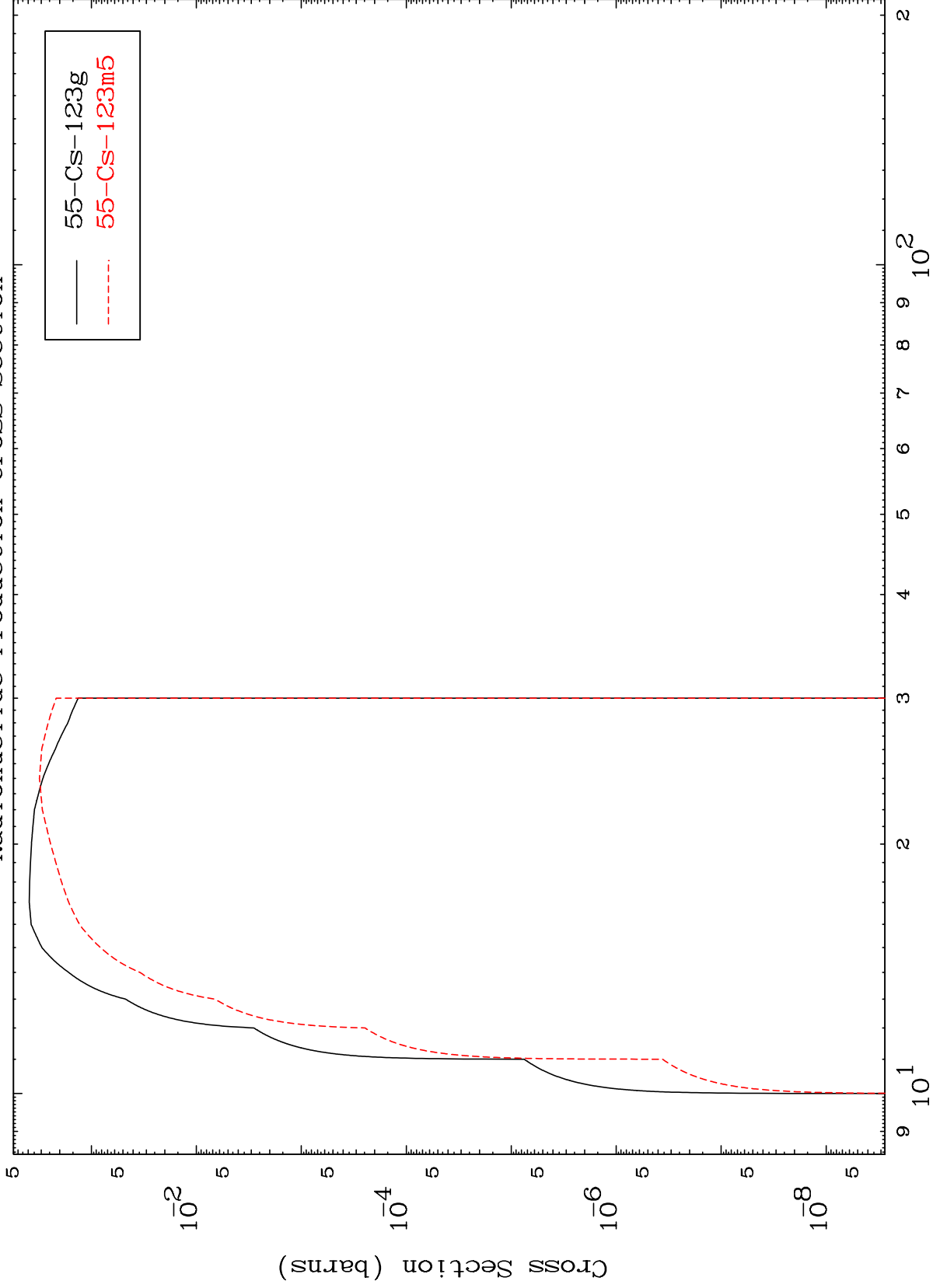
55-Cs-124

MAT 5498

(p,n') p

55-Cs-124

Radionuclide Production Cross Section



11

Incident Energy (MeV)

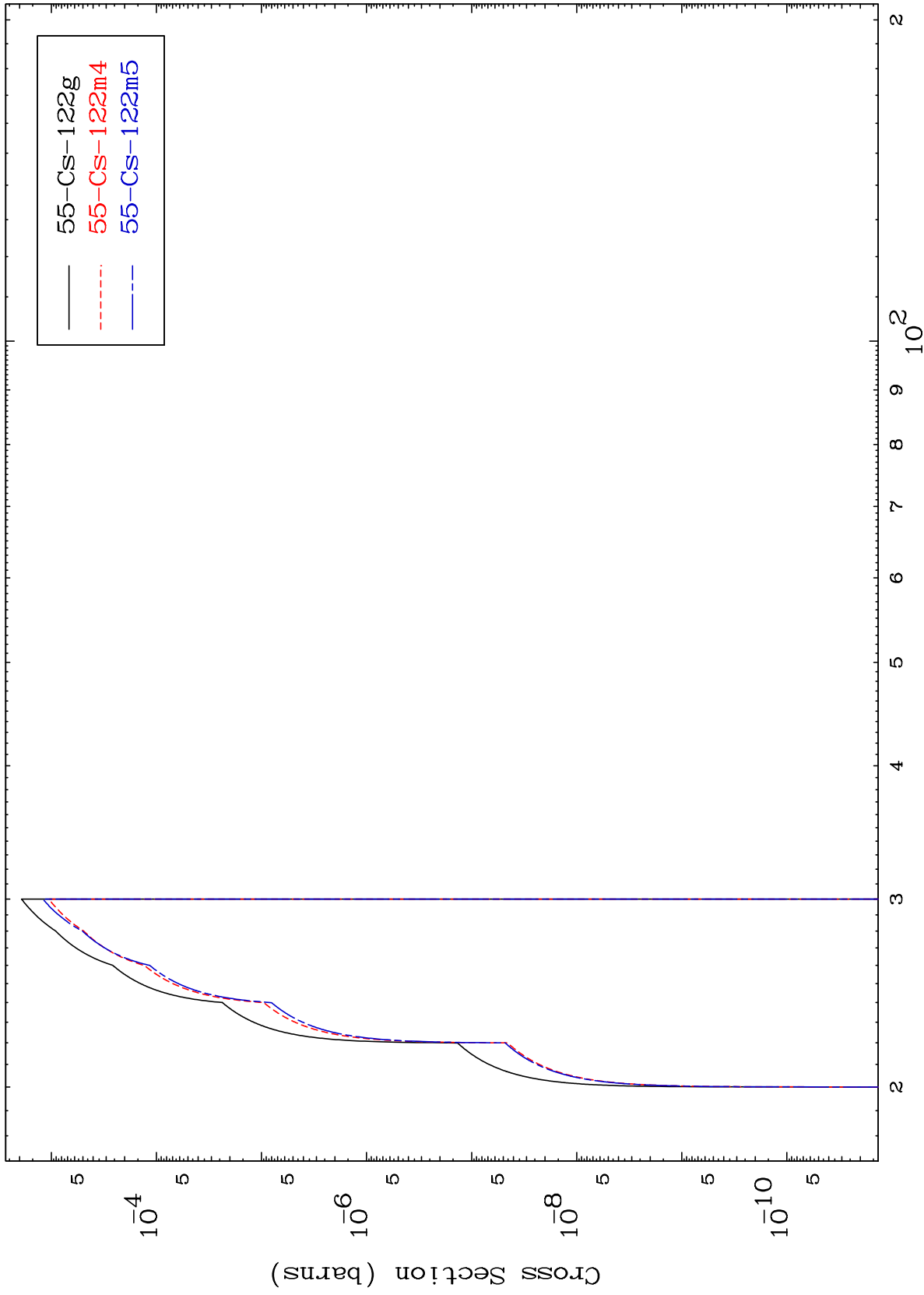
55-Cs-124

MAT 5498

(p,n') d

55-Cs-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

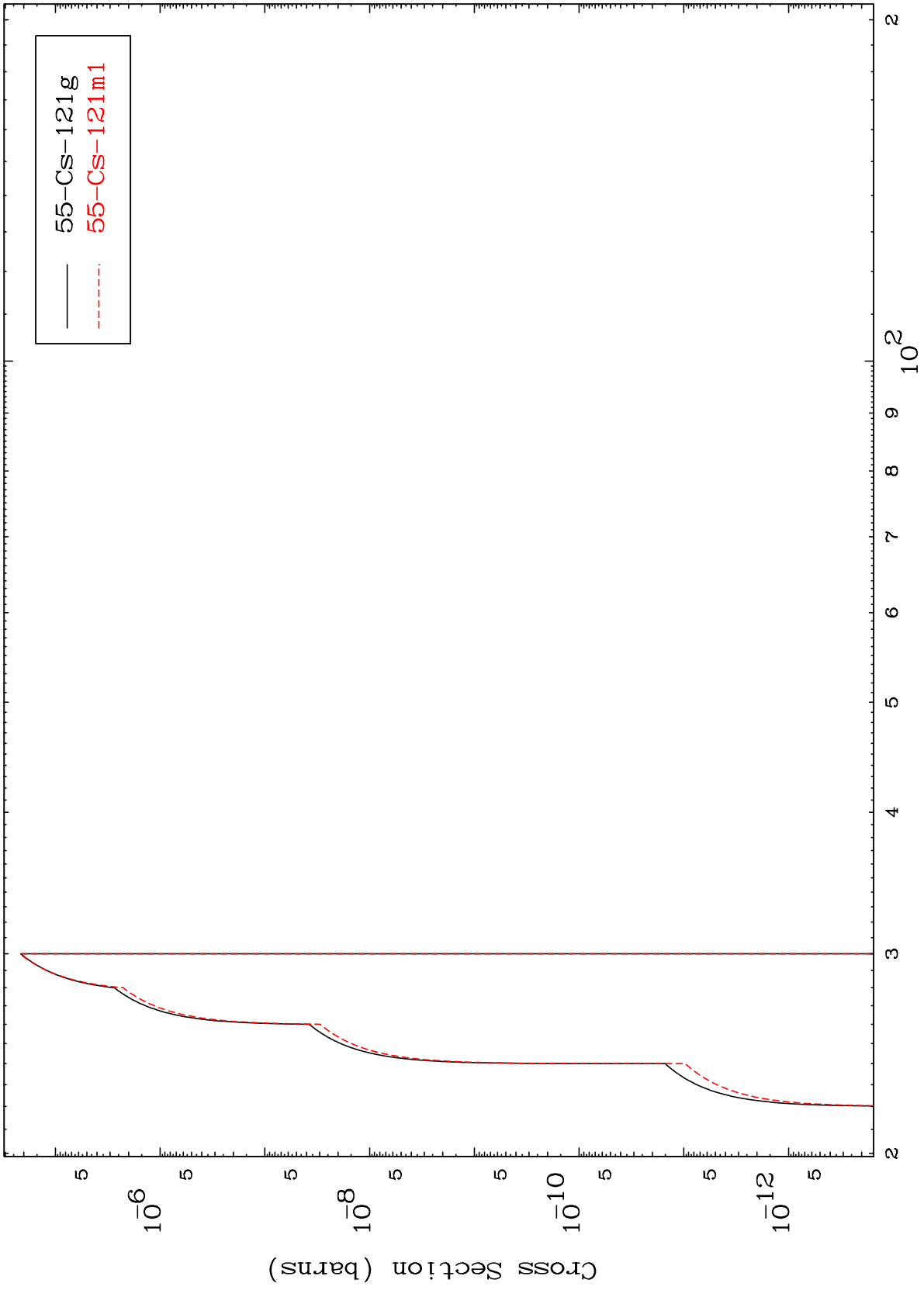
55-Cs-124

MAT 5498

(p,n') t

55-Cs-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

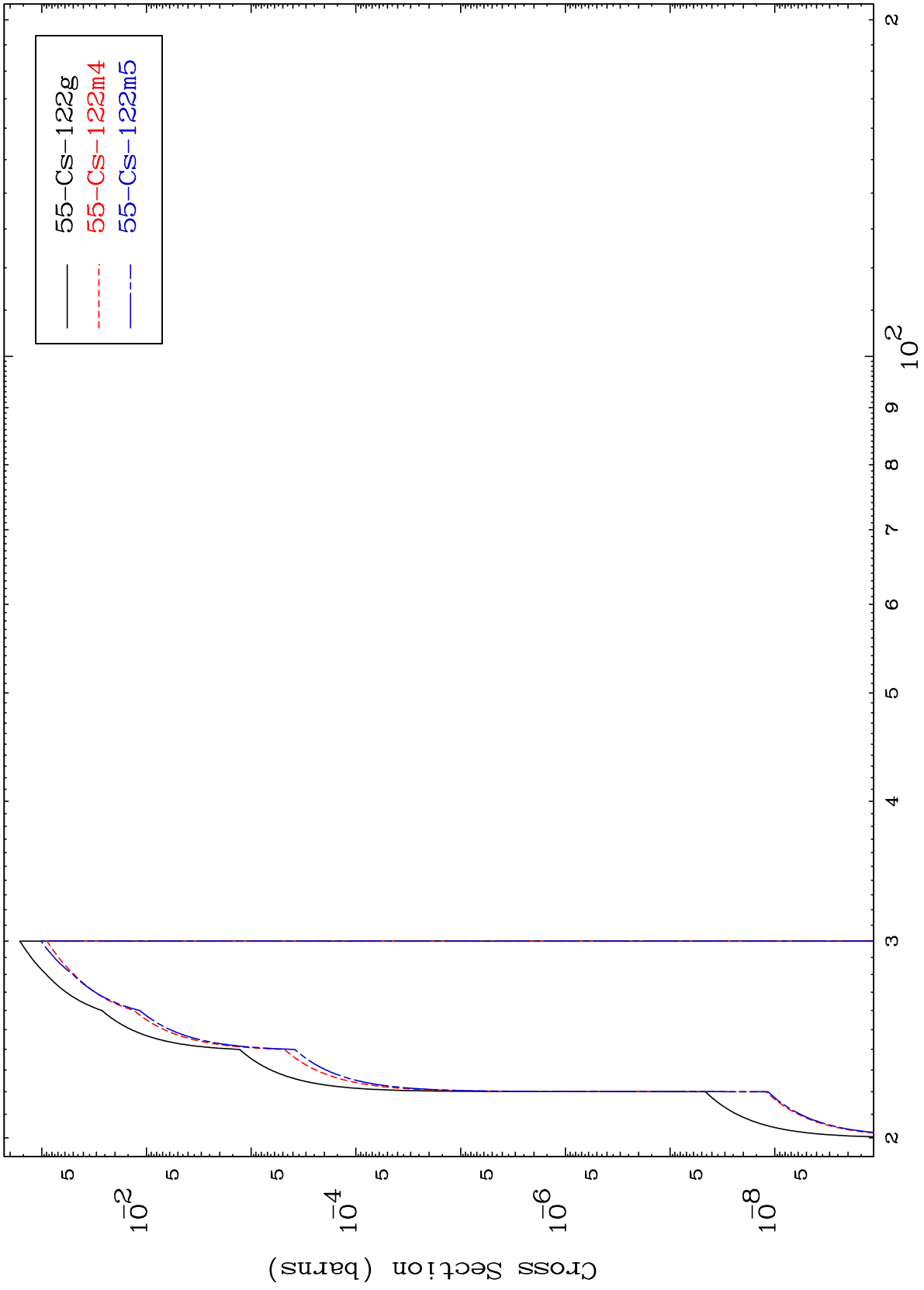
55-Cs-124

MAT 5498

(p,2n) p

55-Cs-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

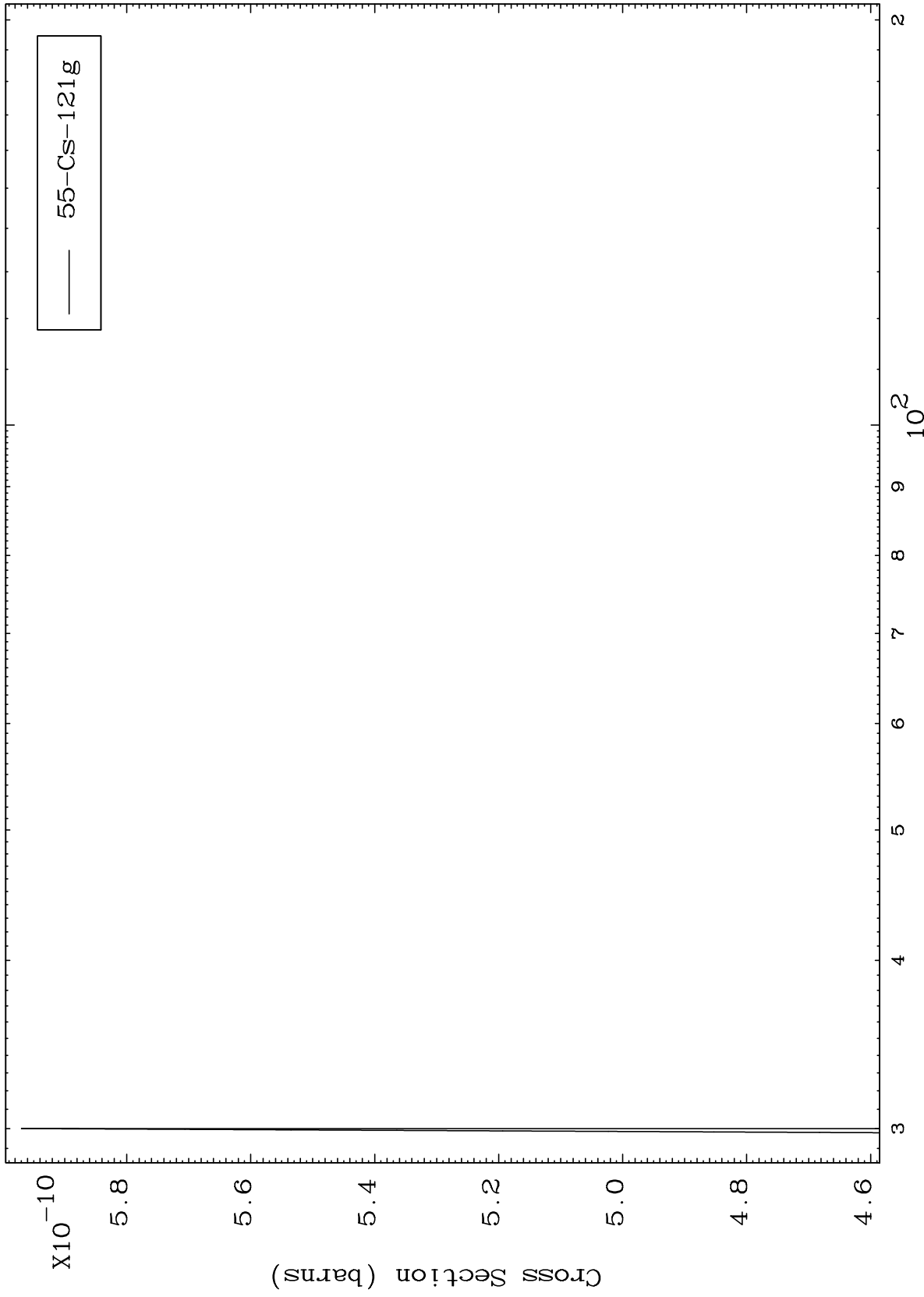
55-Cs-124

MAT 5498

(p,3n) p

55-Cs-124

Radionuclide Production Cross Section



15

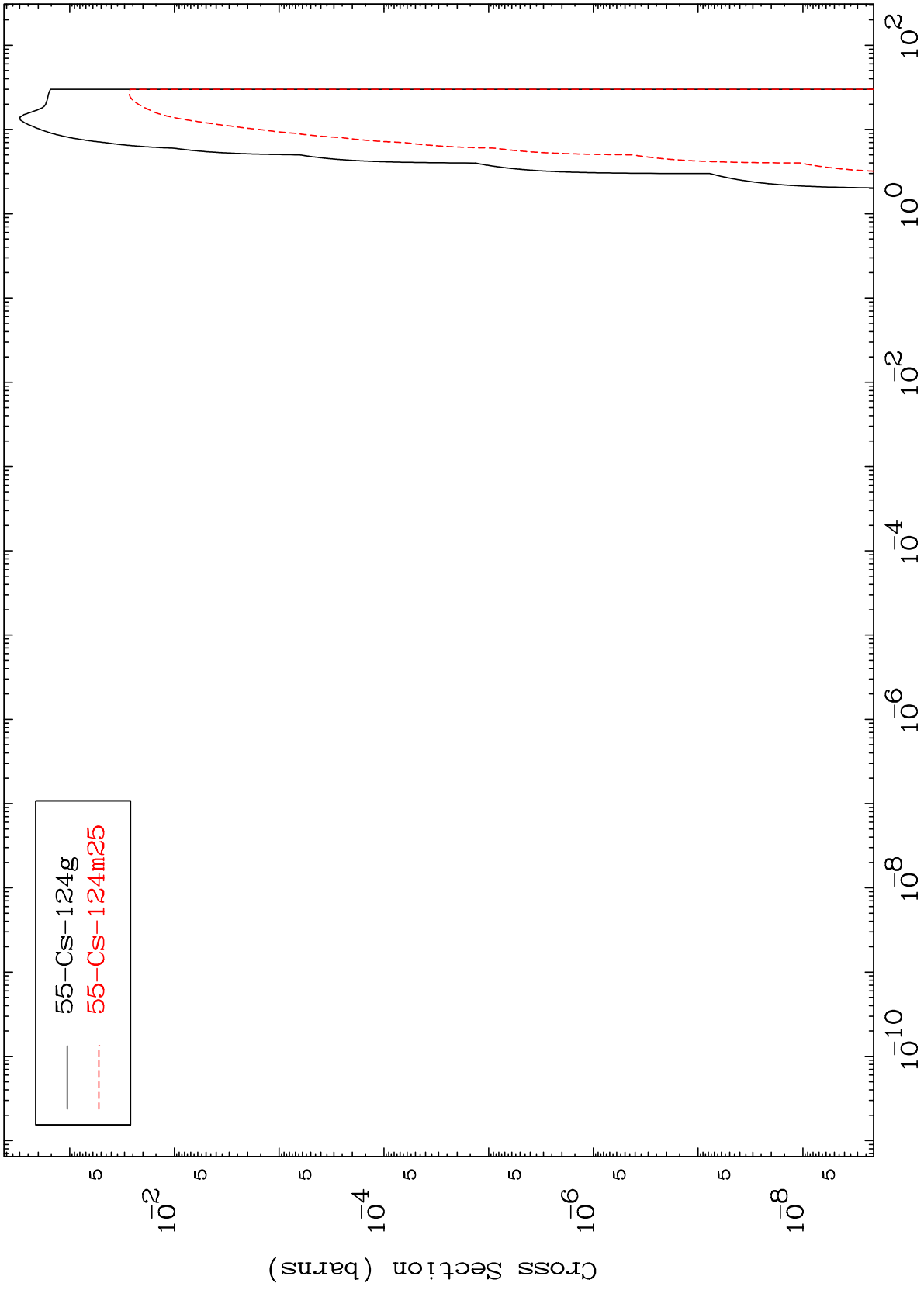
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,p)
Radionuclide Production Cross Section

55-Cs-124



16

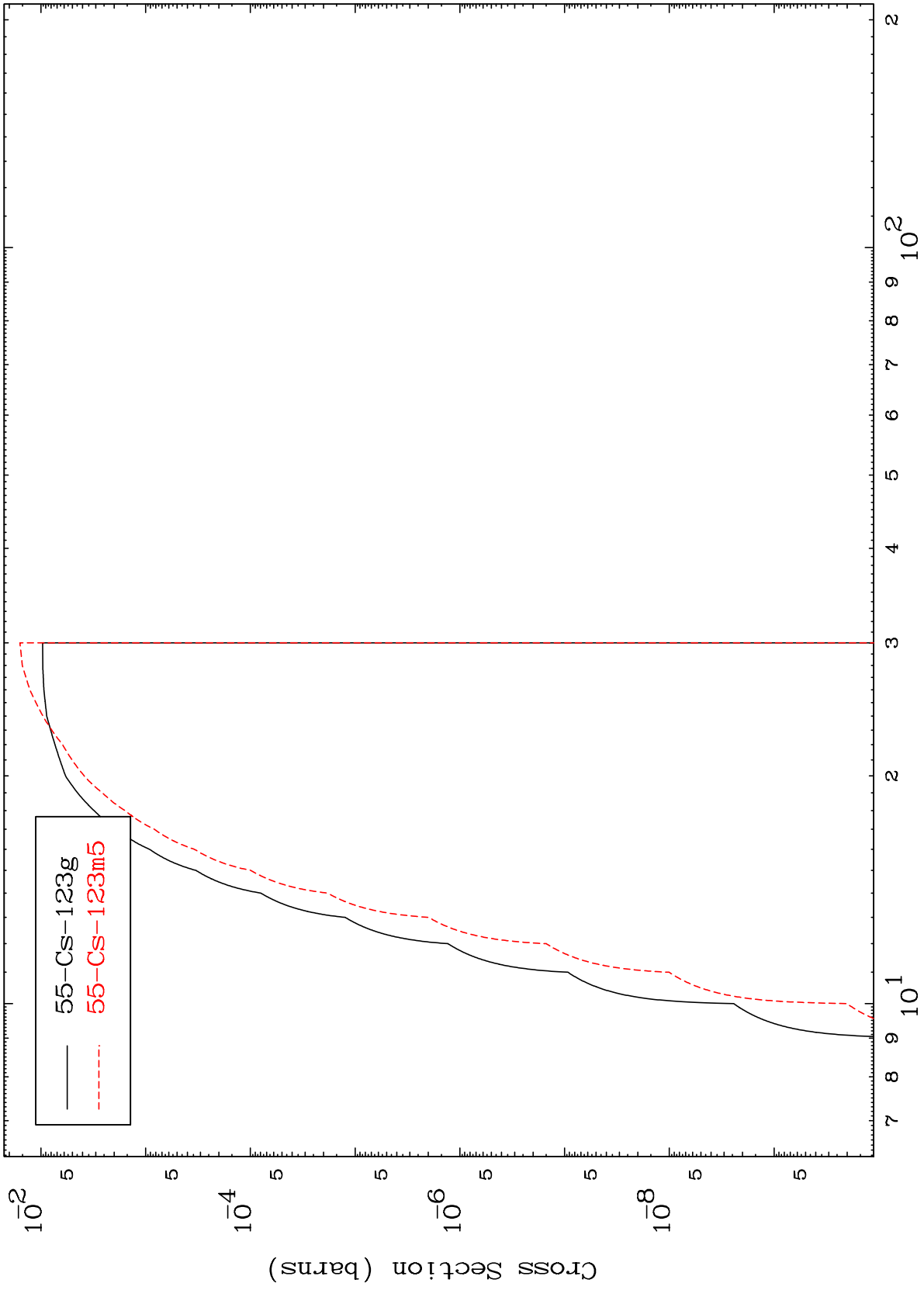
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,d)
Radionuclide Production Cross Section

55-Cs-124



17

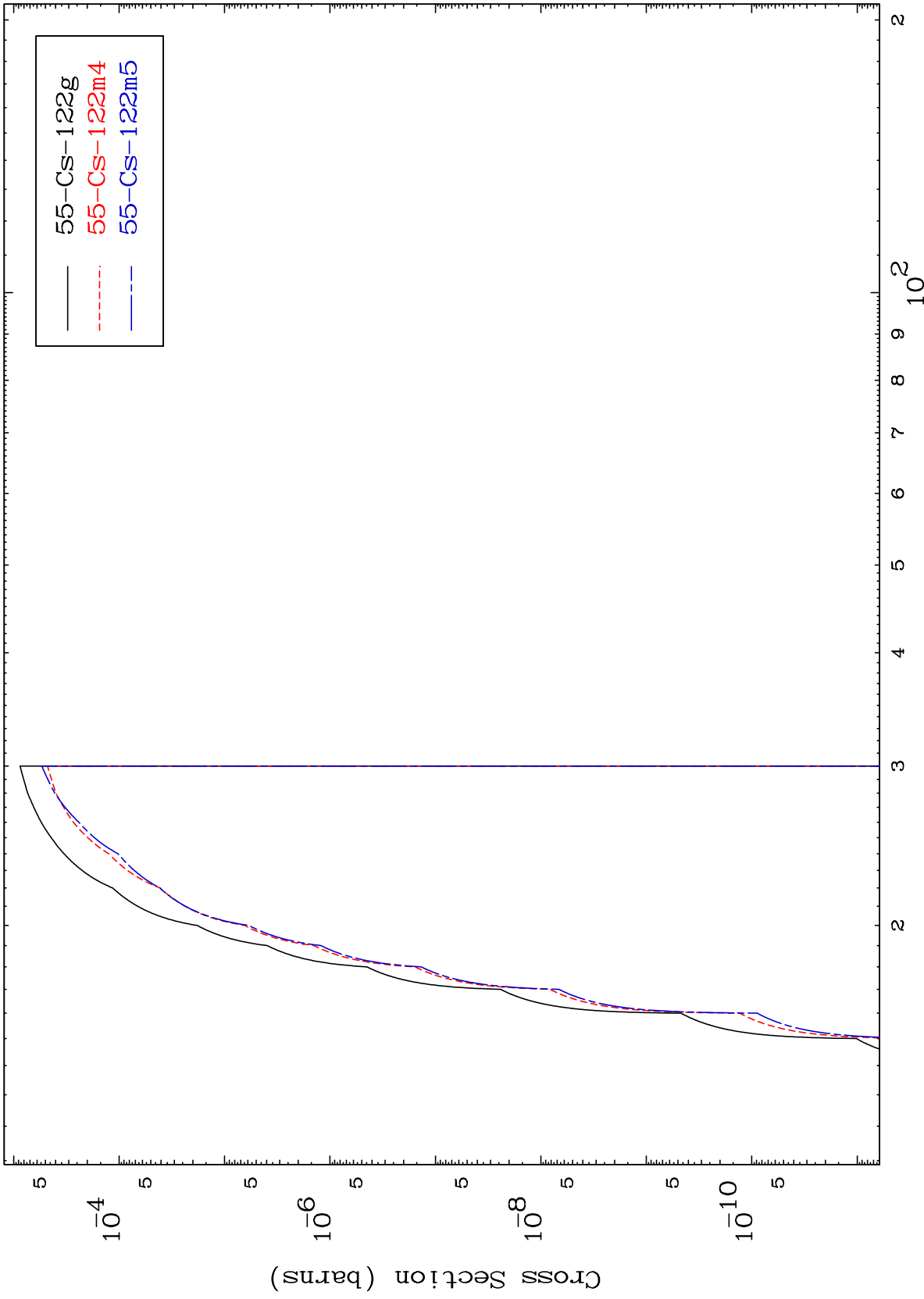
Incident Energy (MeV)

55-Cs-124

MAT 5498

Radionuclide Production Cross Section
(p, t)

55-Cs-124



18

Incident Energy (MeV)

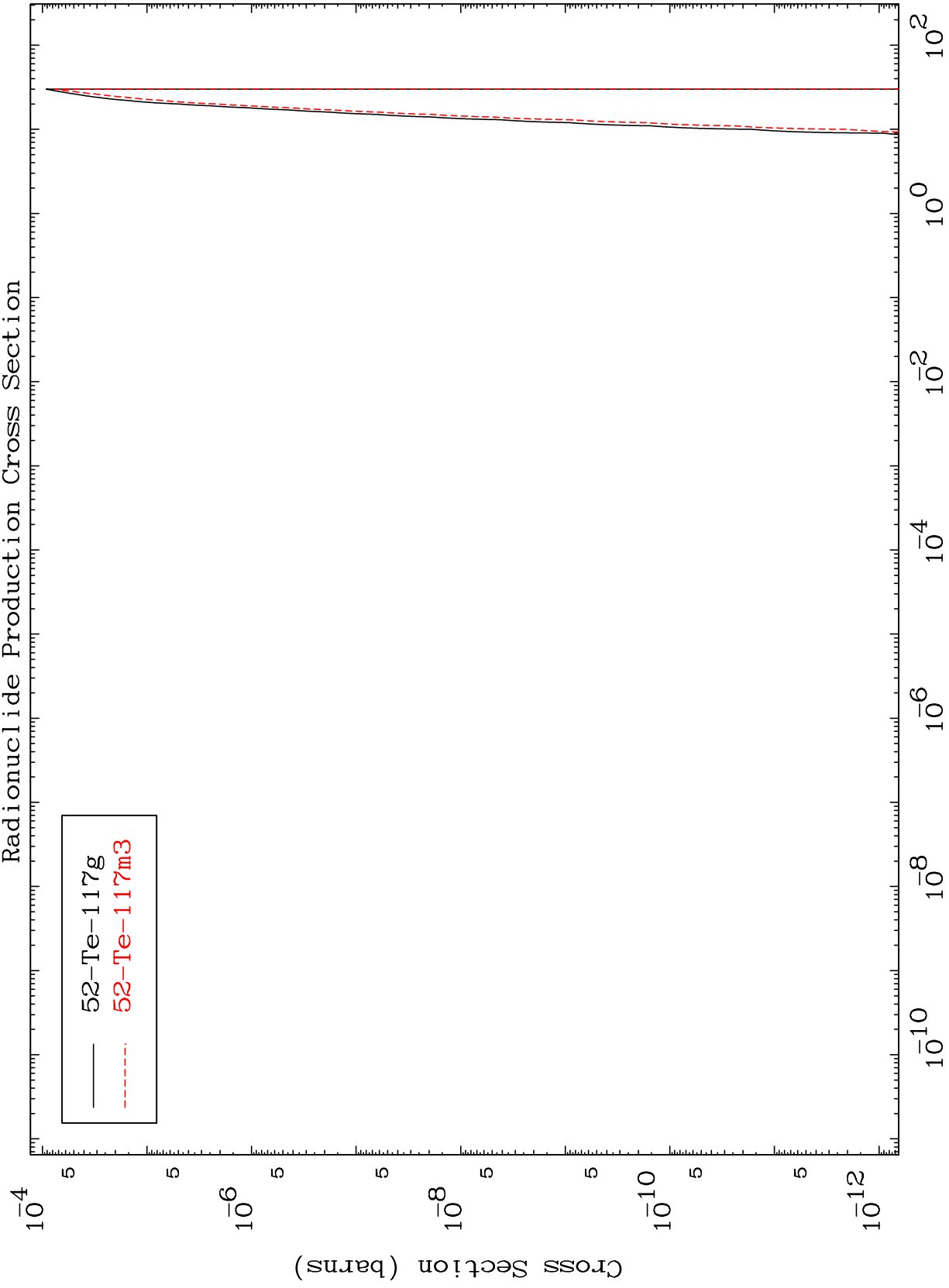
55-Cs-124

MAT 5498

(p,2 α)

55-Cs-124

Radionuclide Production Cross Section



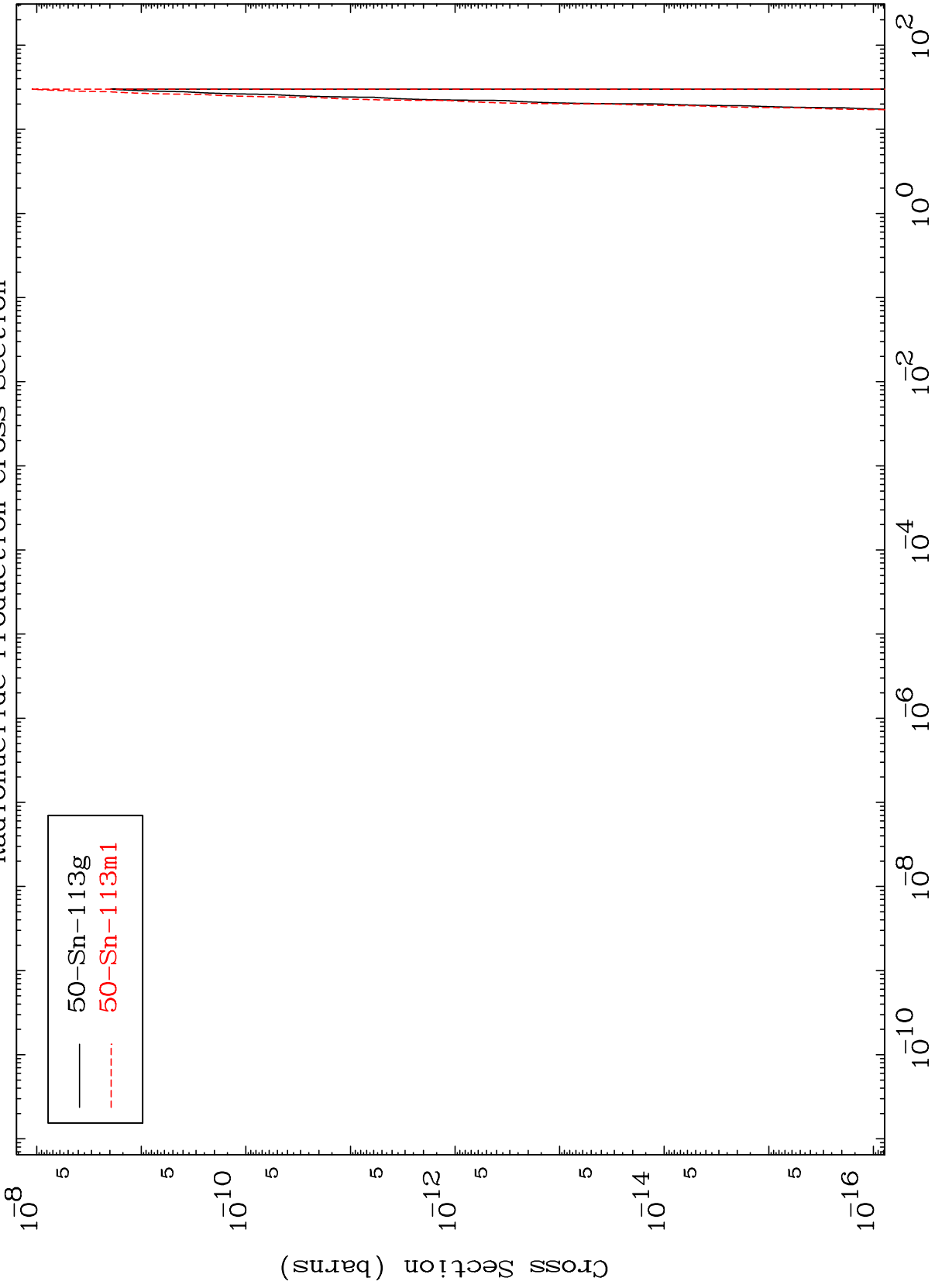
52-Te-117g
52-Te-117m3

MAT 5498

(p,3 α)

55-Cs-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

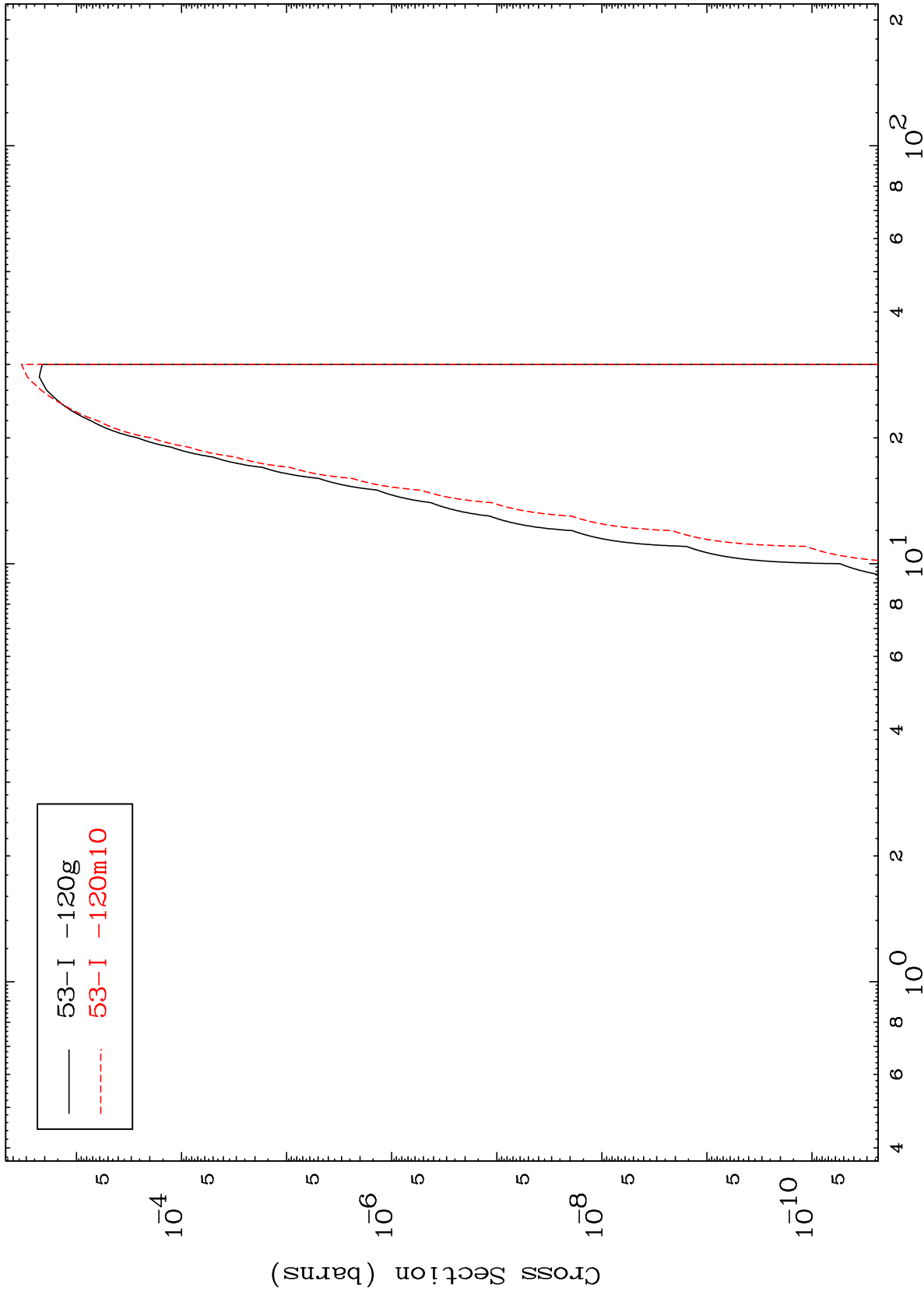
55-Cs-124

MAT 5498

(p,p) α

55-Cs-124

Radionuclide Production Cross Section



21

Incident Energy (MeV)

55-Cs-124