

Program EVALPLOT
(Version 2018-1)

by

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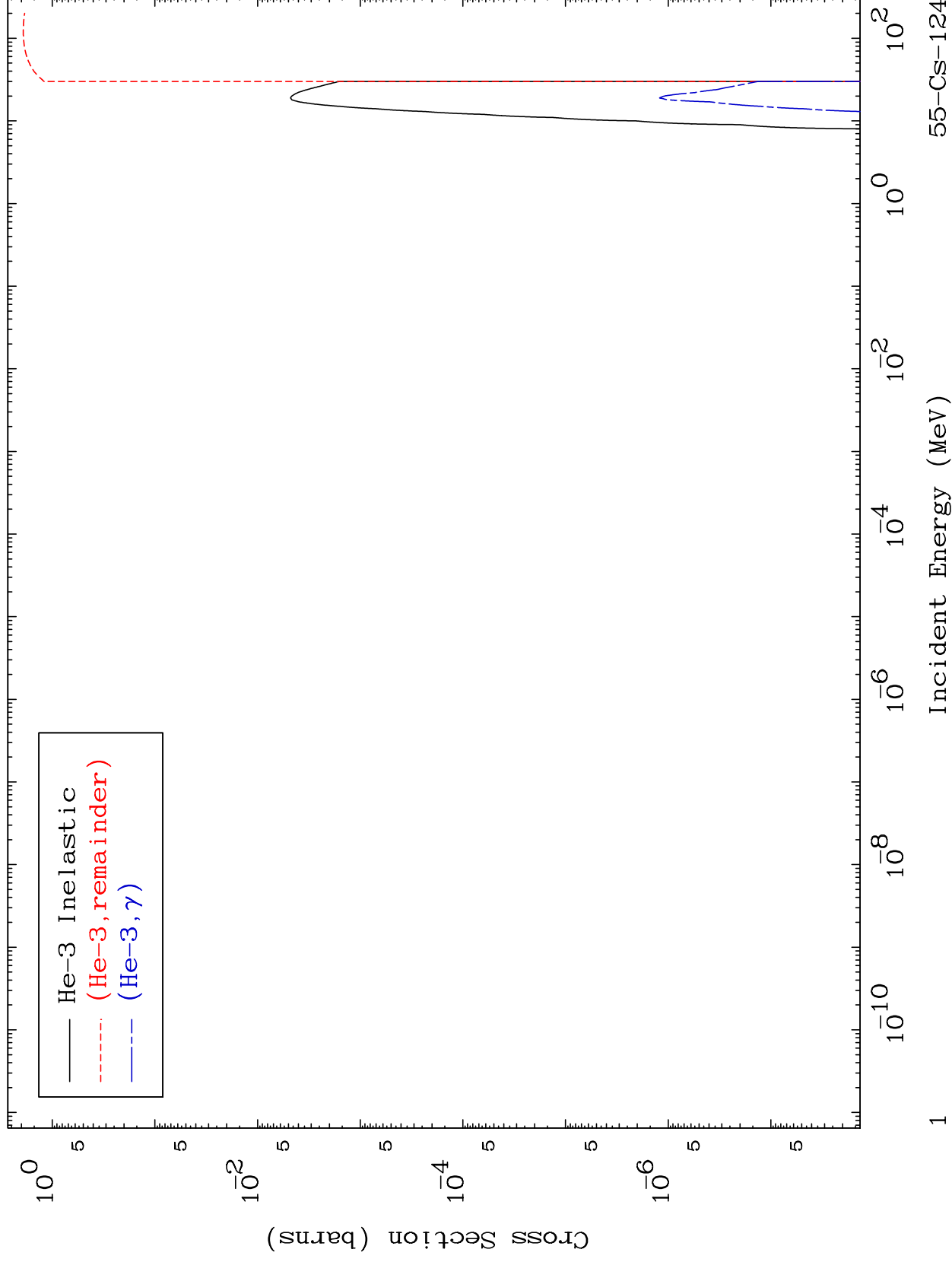
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5498

He-3 Major
0 Kelvin Cross Sections

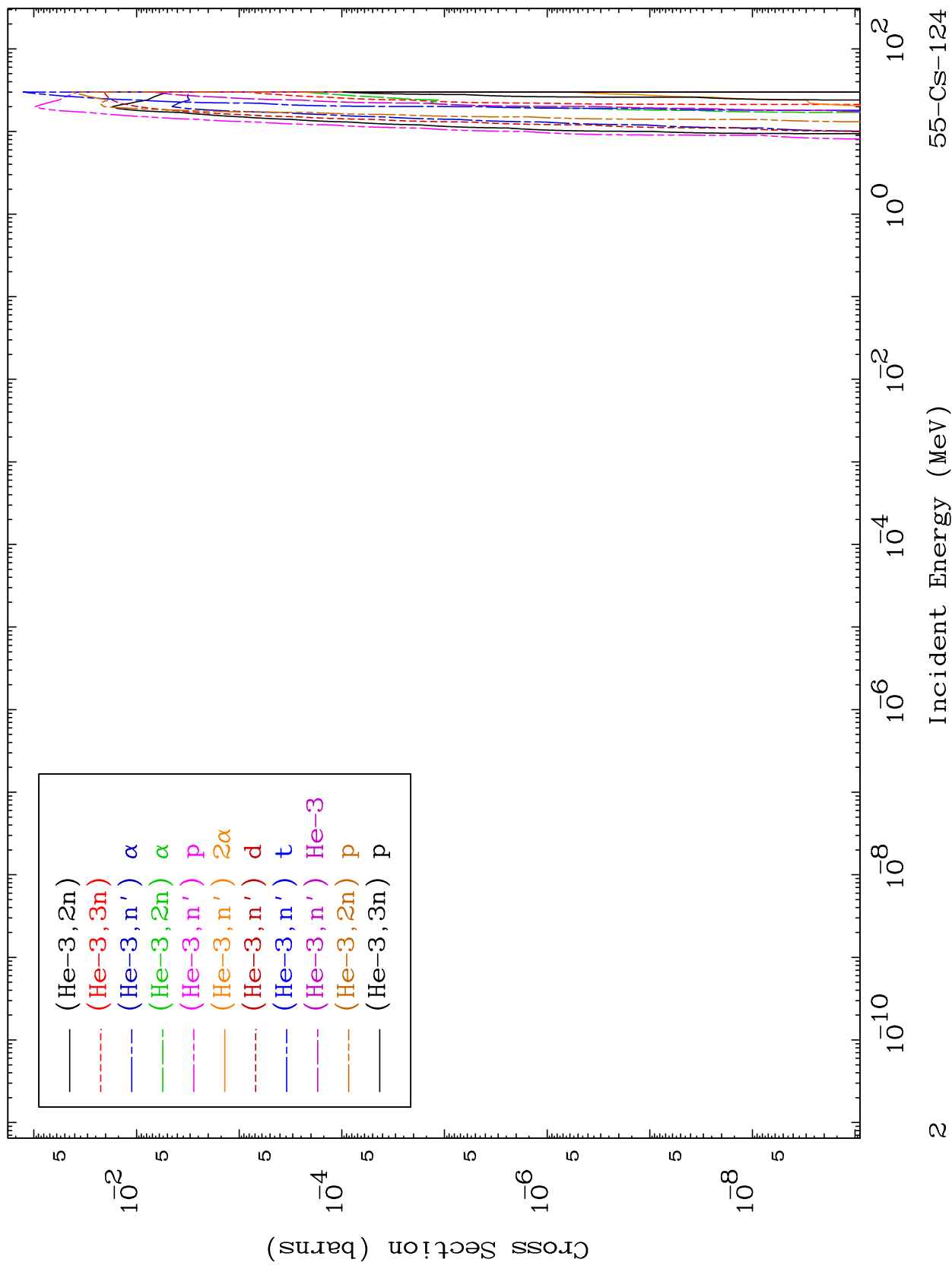
55-Cs-124



MAT 5498

He-3 Neutron Production
0 Kelvin Cross Sections

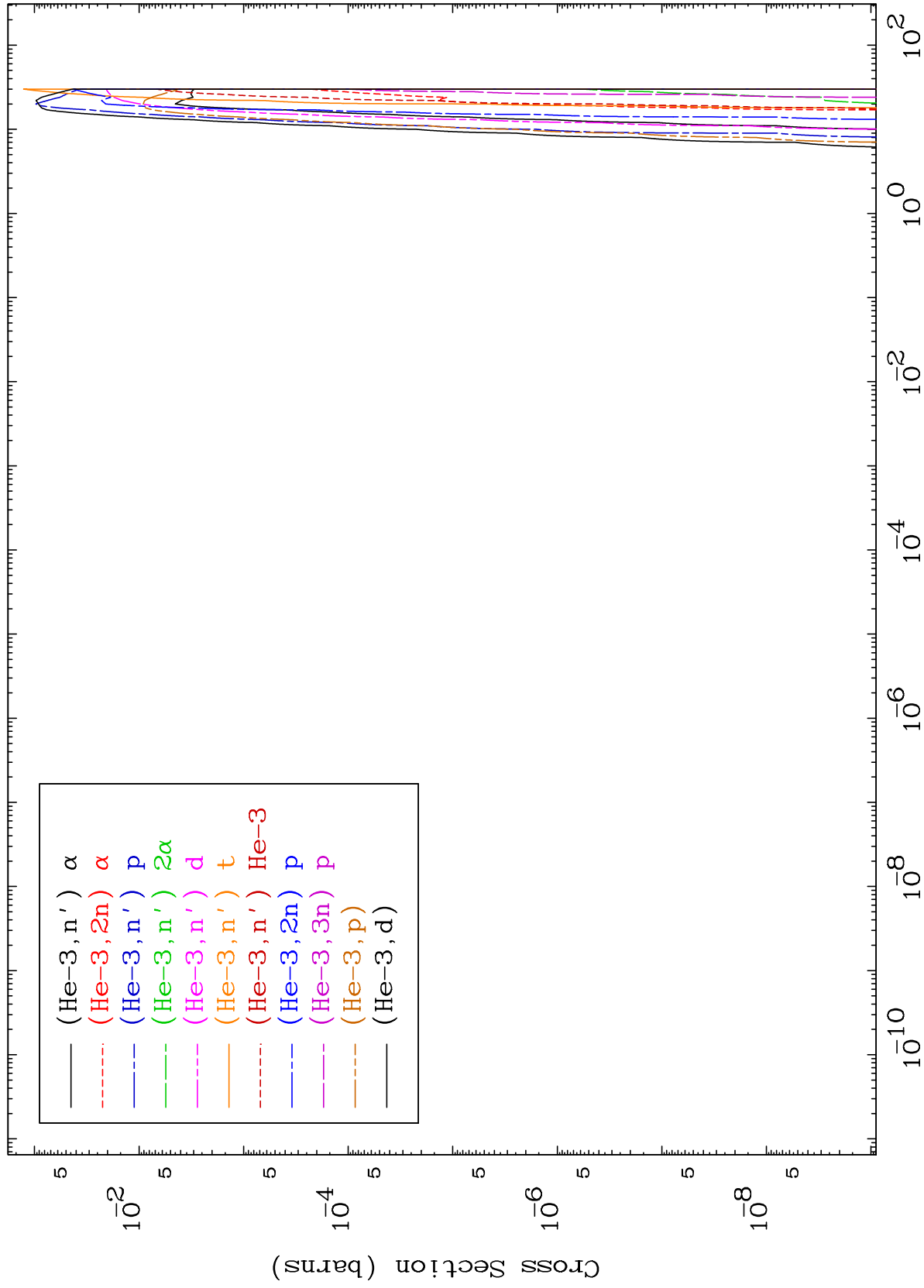
55-Cs-124



MAT 5498

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-124



3

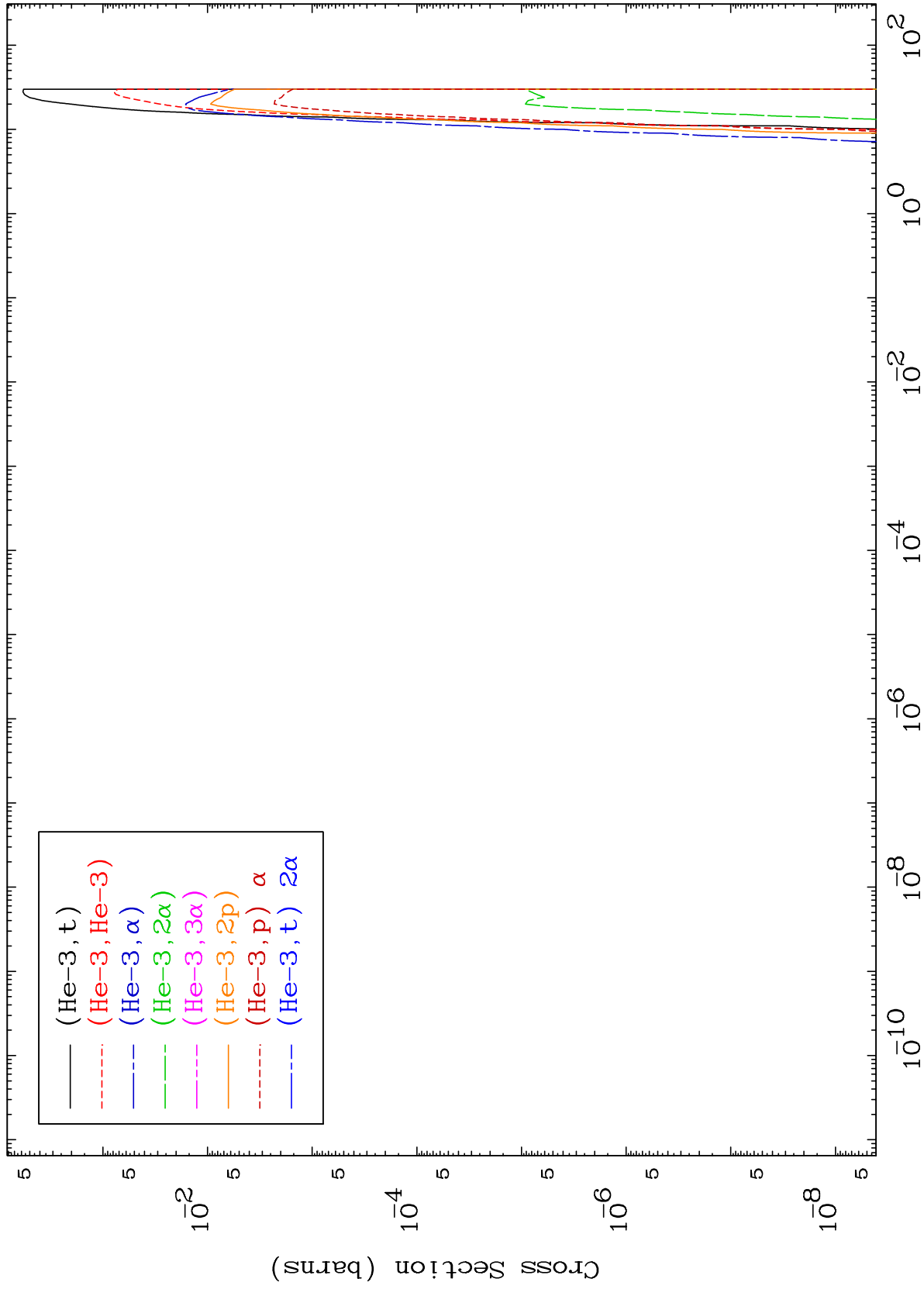
Incident Energy (MeV)

55-Cs-124

MAT 5498

He-3 Charged Particle
0 Kelvin Cross Sections

55-Cs-124



4

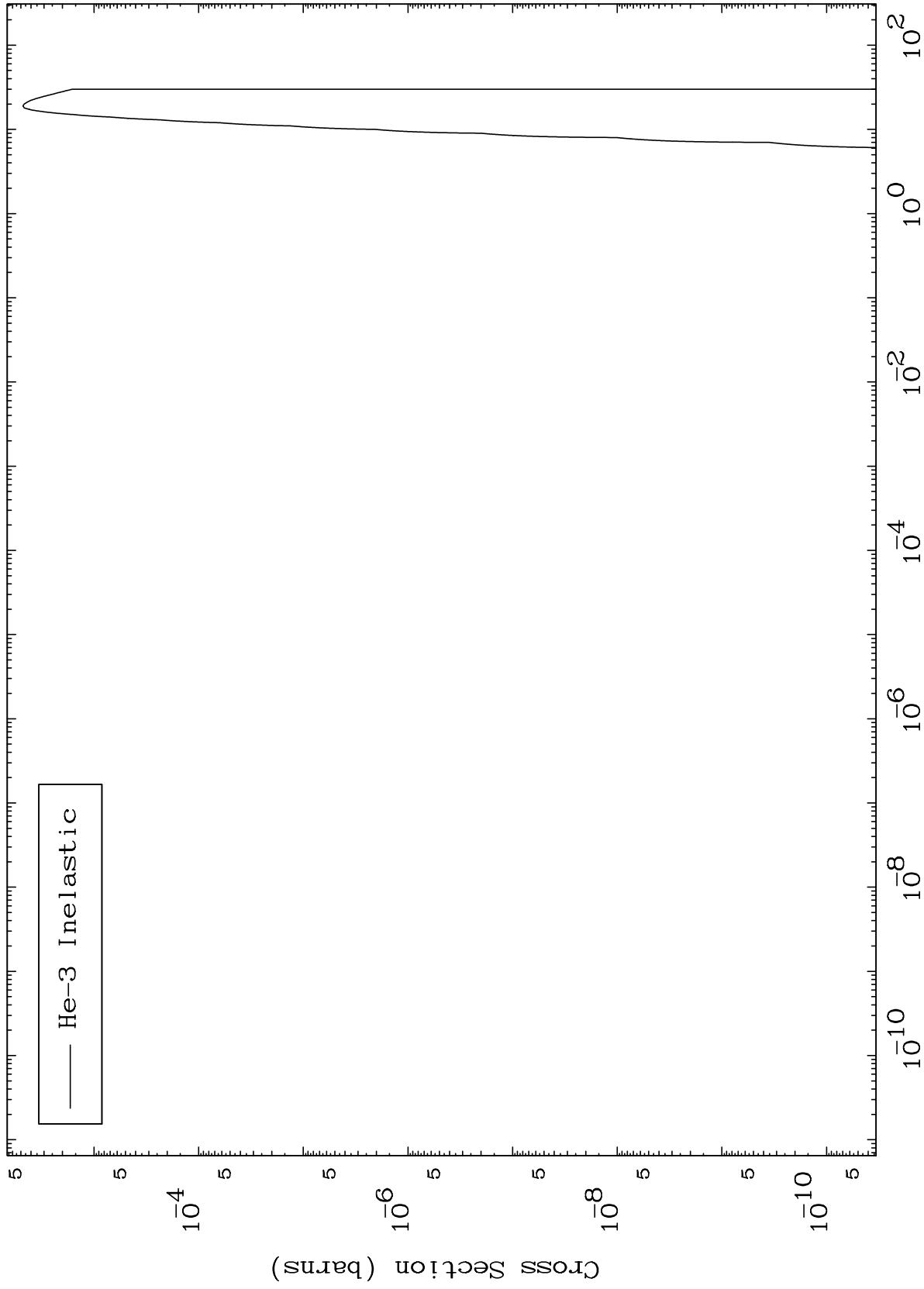
Incident Energy (MeV)

55-Cs-124

MAT 5498

(He-3,n') Level
0 Kelvin Cross Sections

55-Cs-124



5

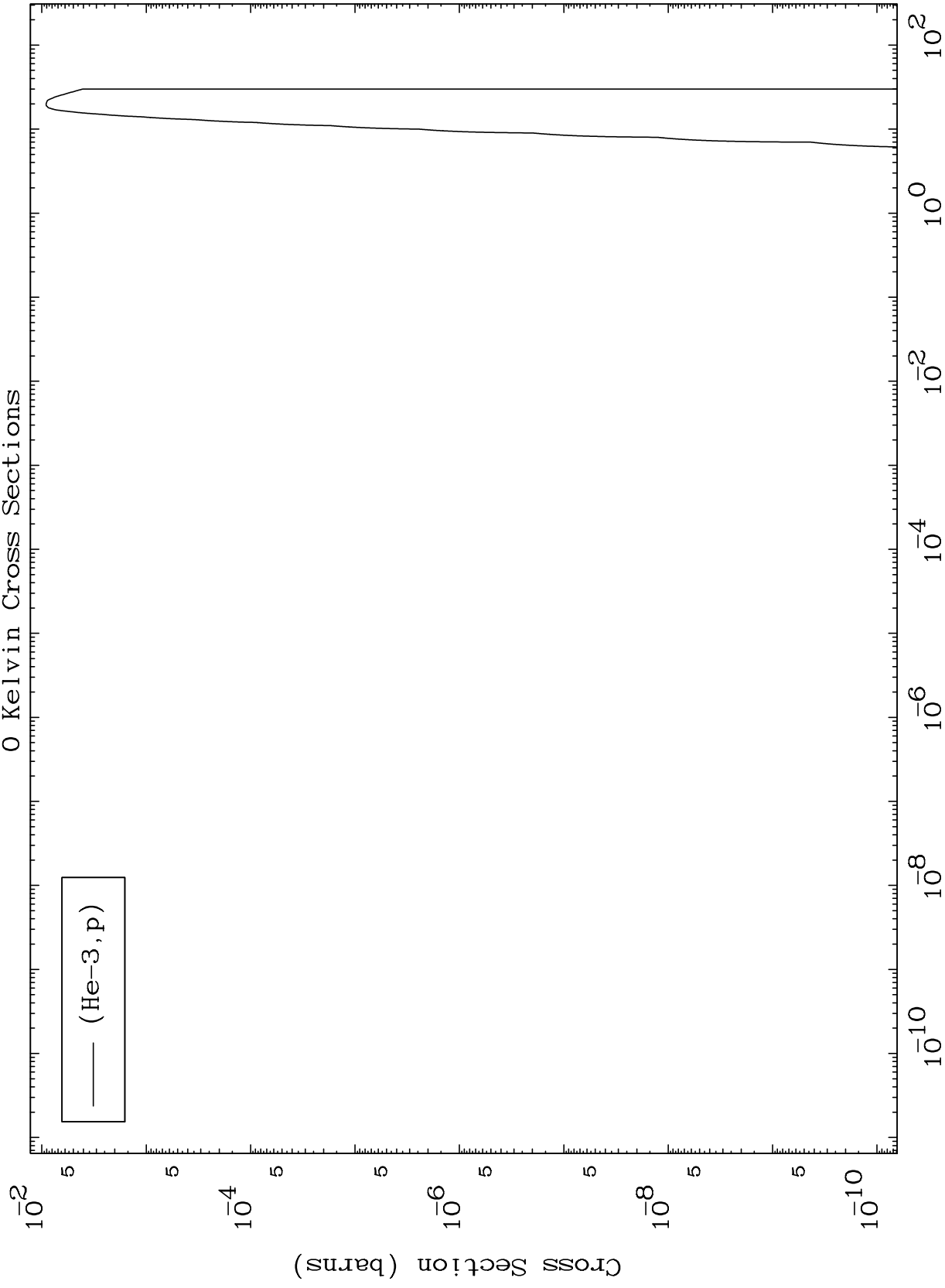
Incident Energy (MeV)

55-Cs-124

MAT 5498

(He-3,p) Levels
0 Kelvin Cross Sections

55-Cs-124



6

Incident Energy (MeV)

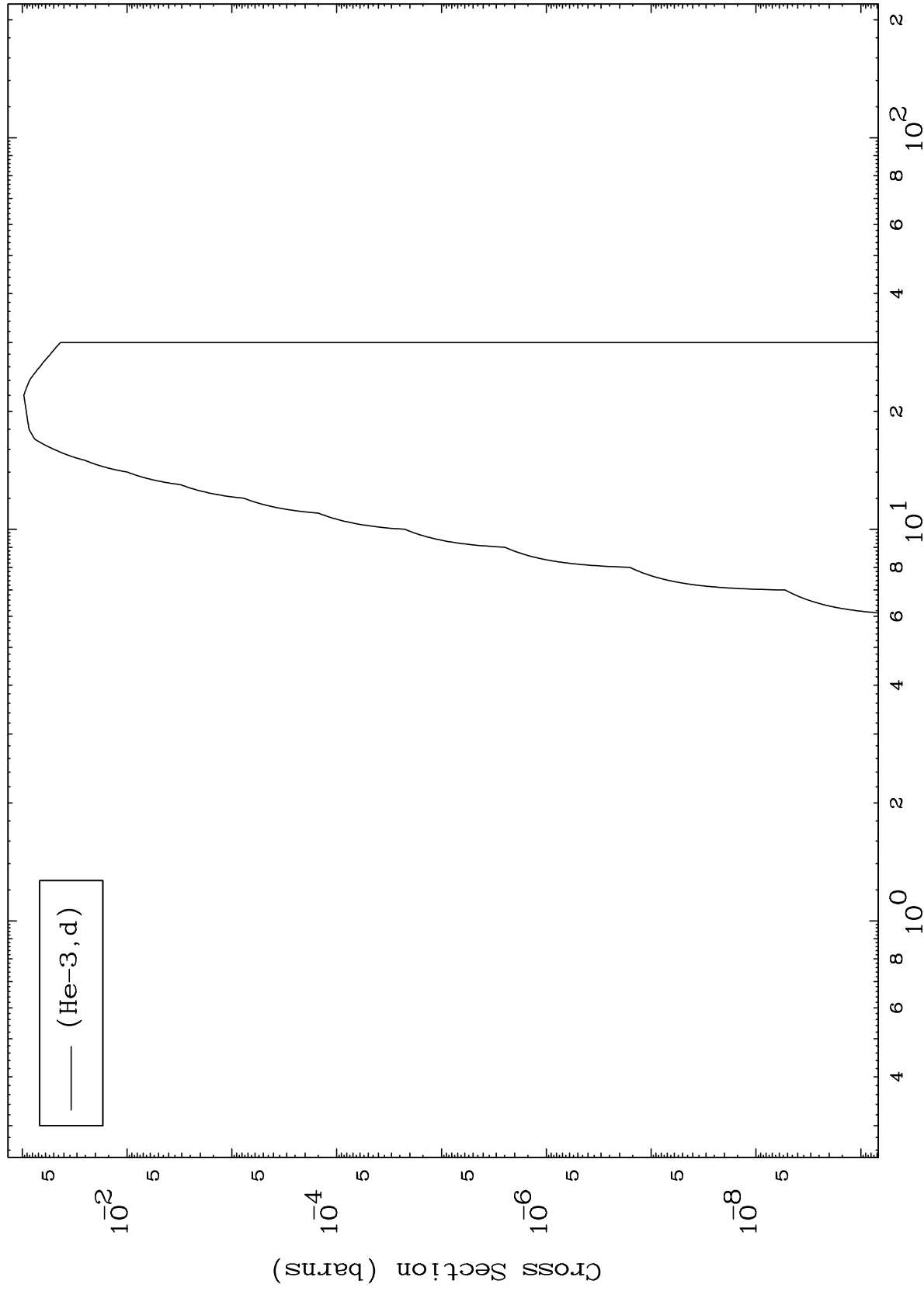
55-Cs-124

MAT 5498

(He-3,d) Levels

55-Cs-124

0 Kelvin Cross Sections



7

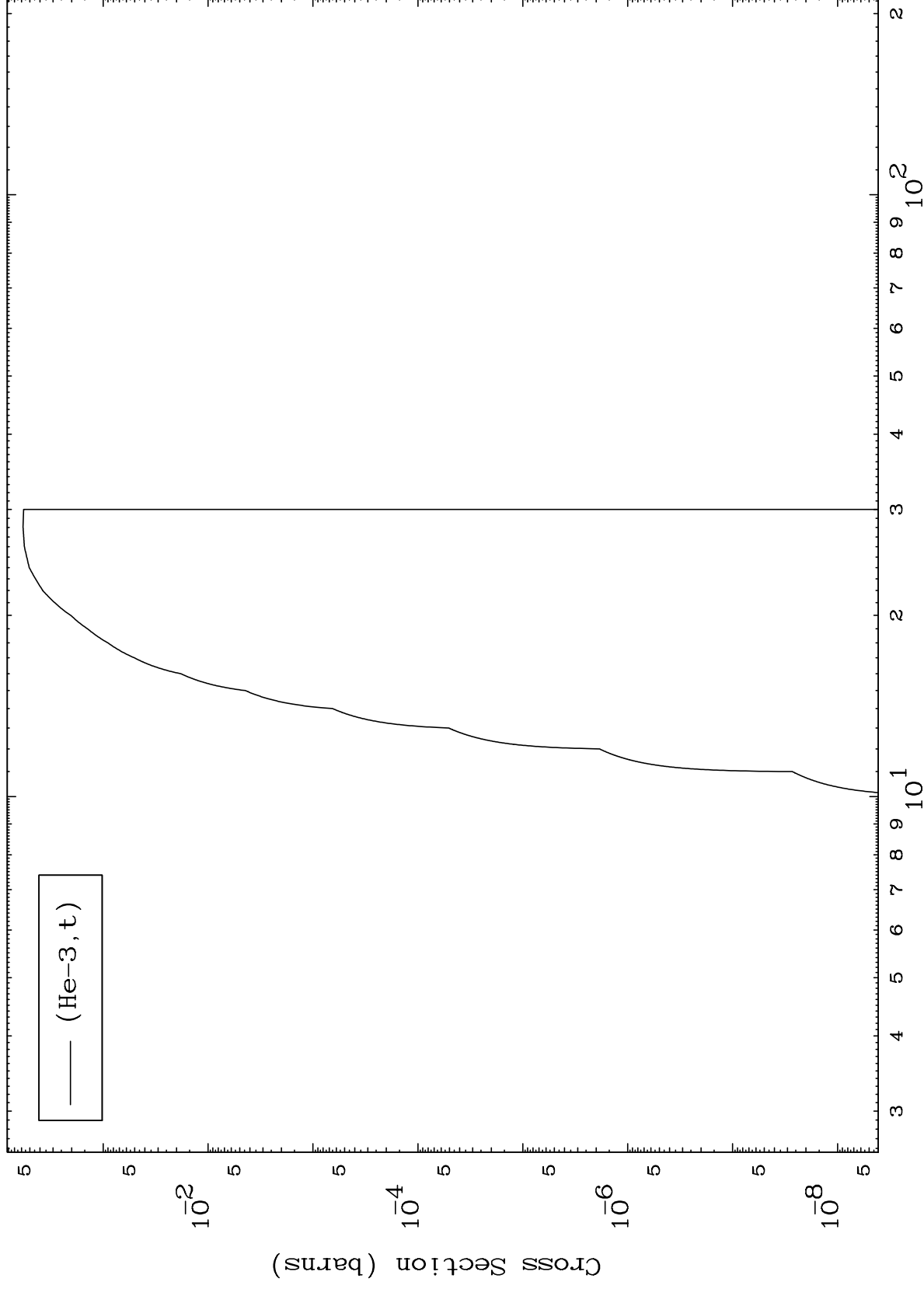
Incident Energy (MeV)

55-Cs-124

MAT 5498

(He-3,t) Levels
0 Kelvin Cross Sections

55-Cs-124



8

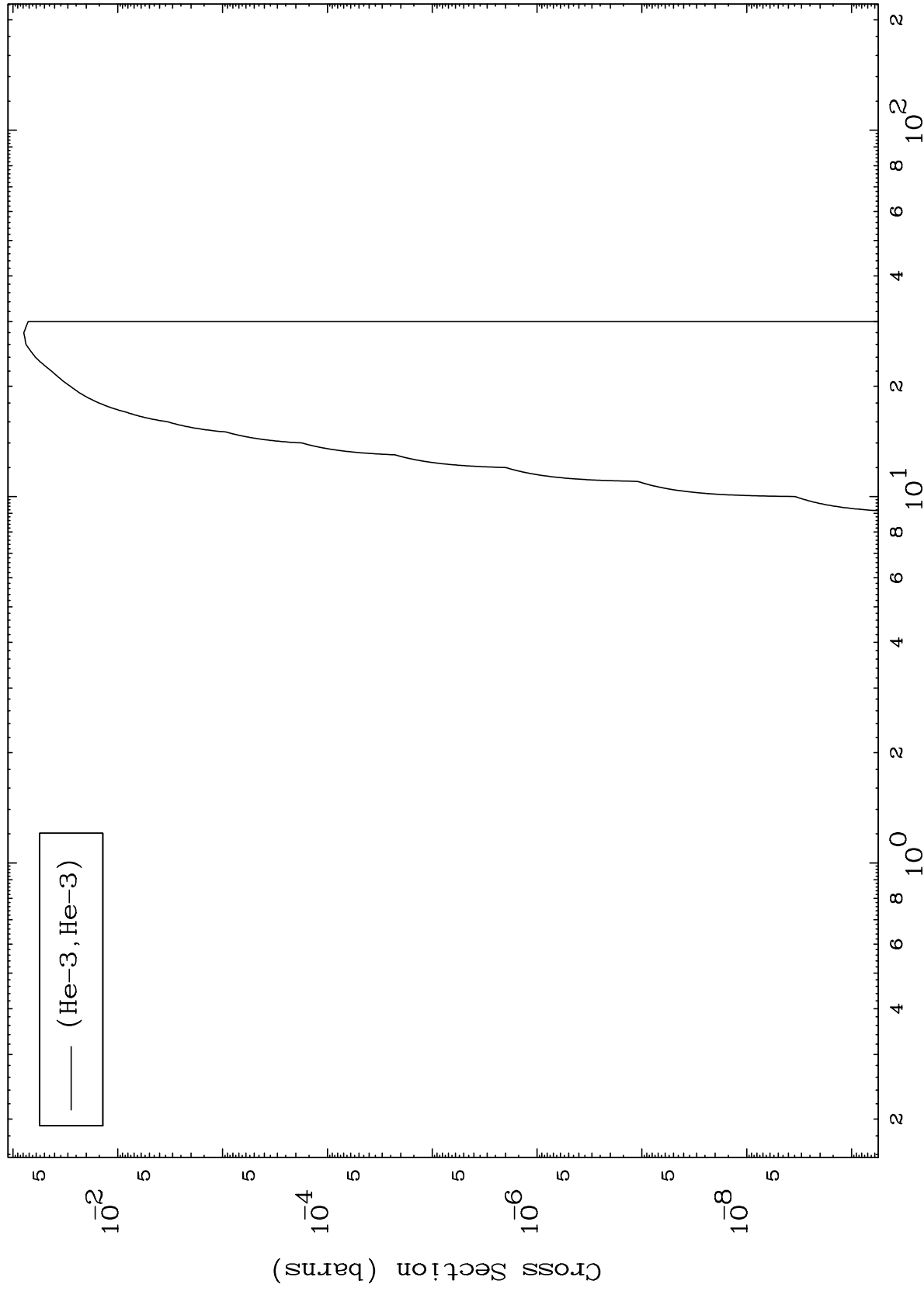
Incident Energy (MeV)

55-Cs-124

MAT 5498

(He-3, He3) Levels
0 Kelvin Cross Sections

55-Cs-124



9

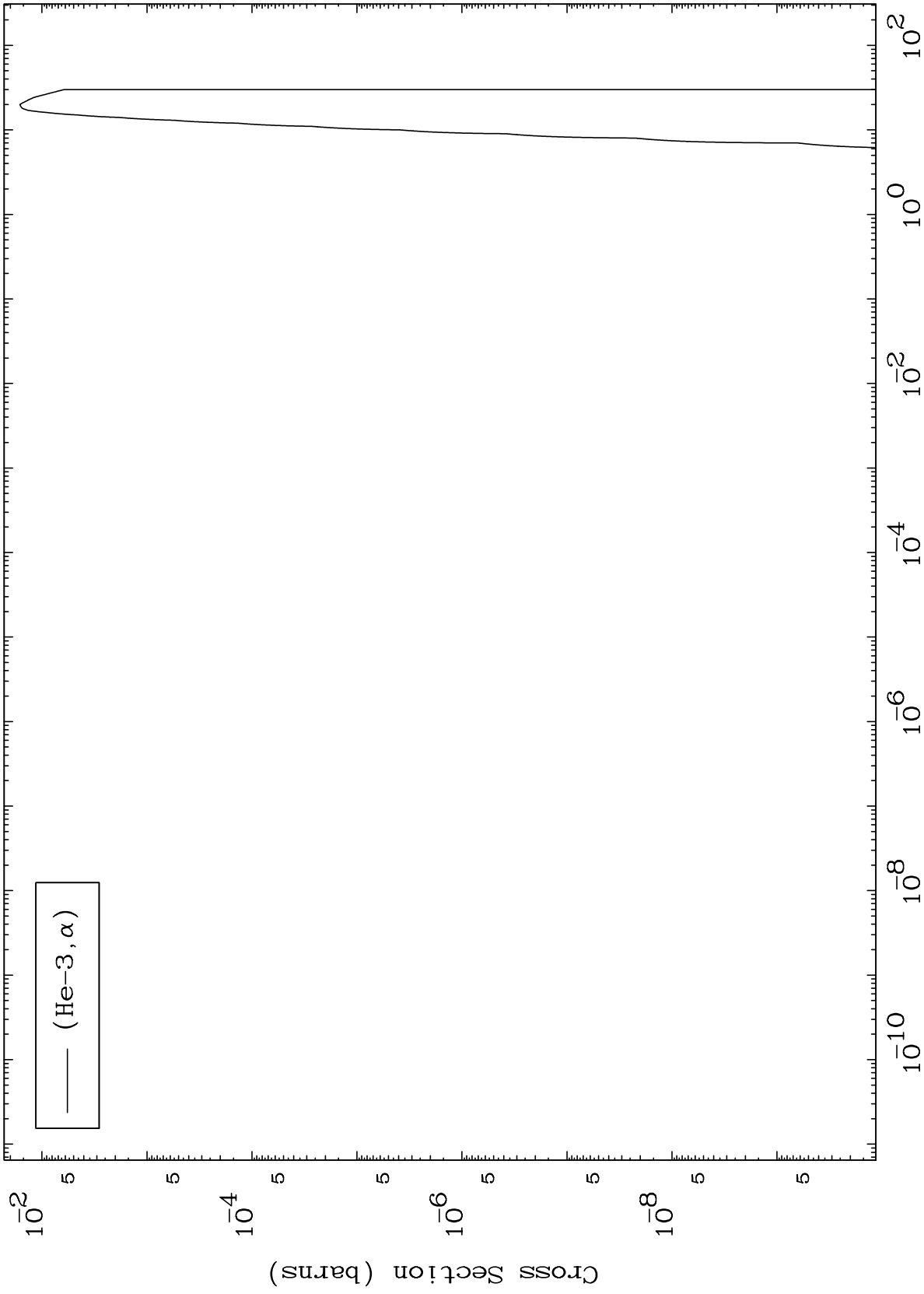
Incident Energy (MeV)

55-Cs-124

MAT 5498

(He-3, α) Levels
0 Kelvin Cross Sections

55-Cs-124



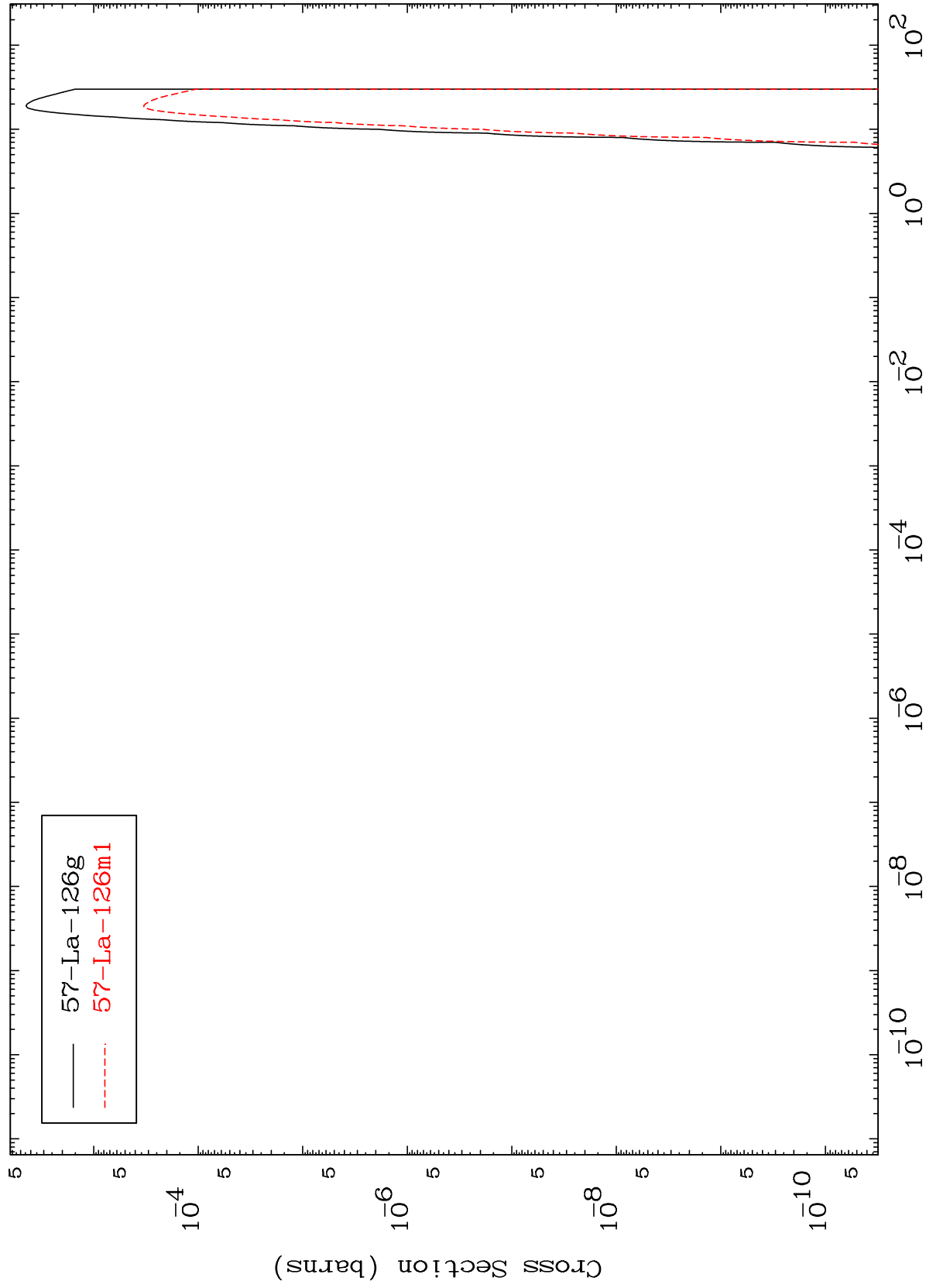
Incident Energy (MeV)

55-Cs-124

MAT 5498

He-3 Inelastic
Radionuclide Production Cross Section

55-Cs-124



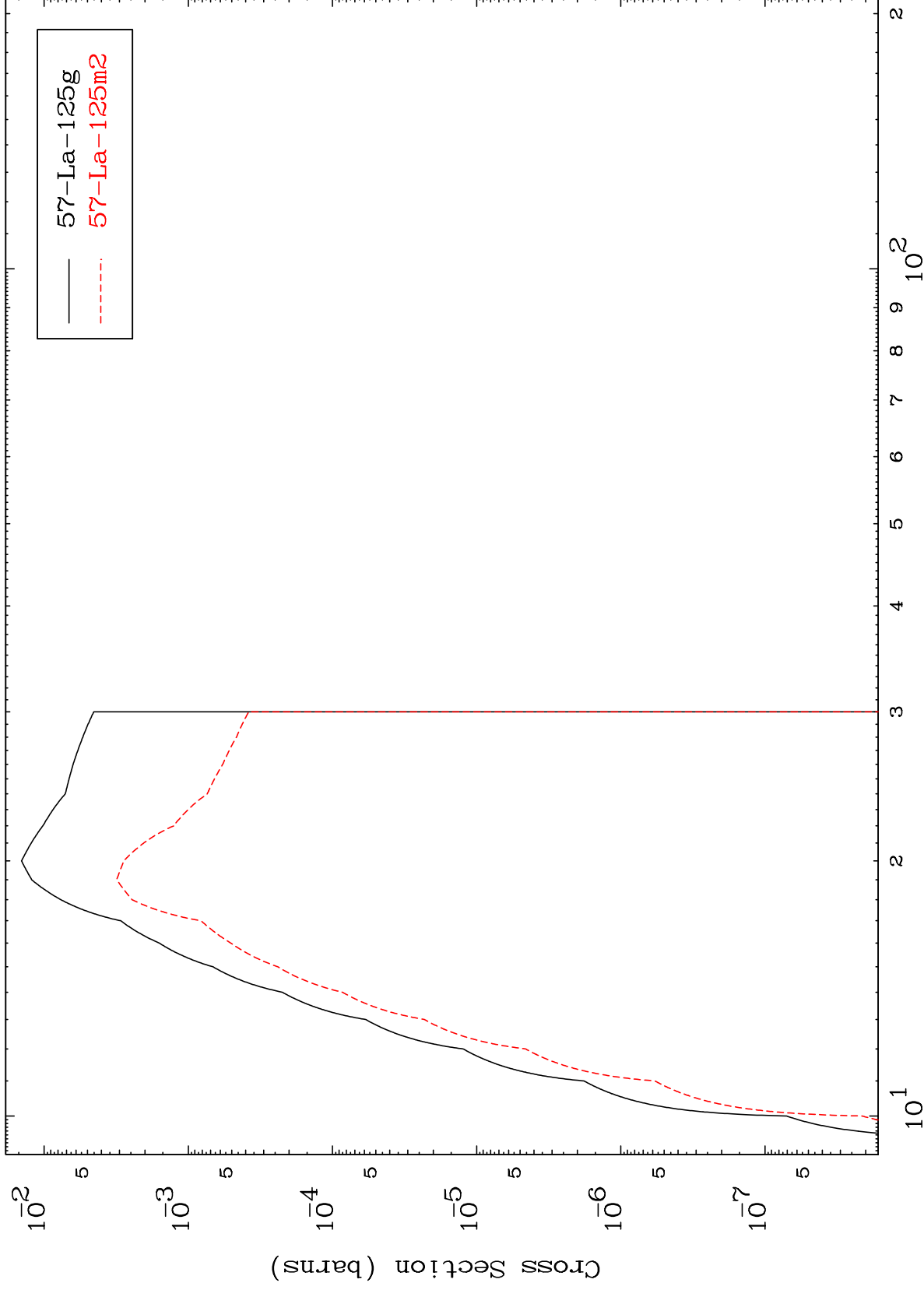
55-Cs-124

MAT 5498

(He-3,2n)

55-Cs-124

Radionuclide Production Cross Section



Incident Energy (MeV)

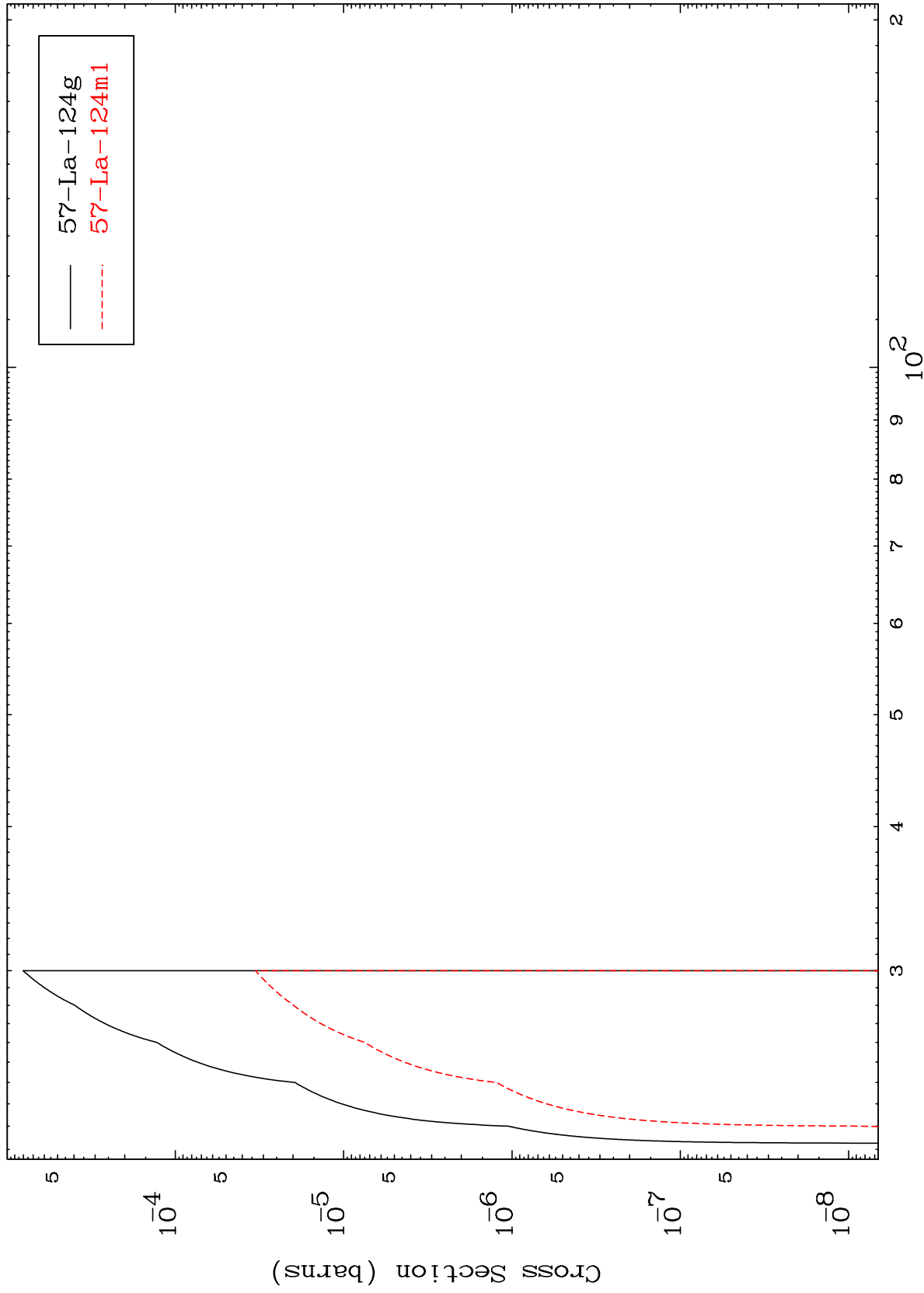
55-Cs-124

MAT 5498

(He-3,3n)

55-Cs-124

Radionuclide Production Cross Section



13

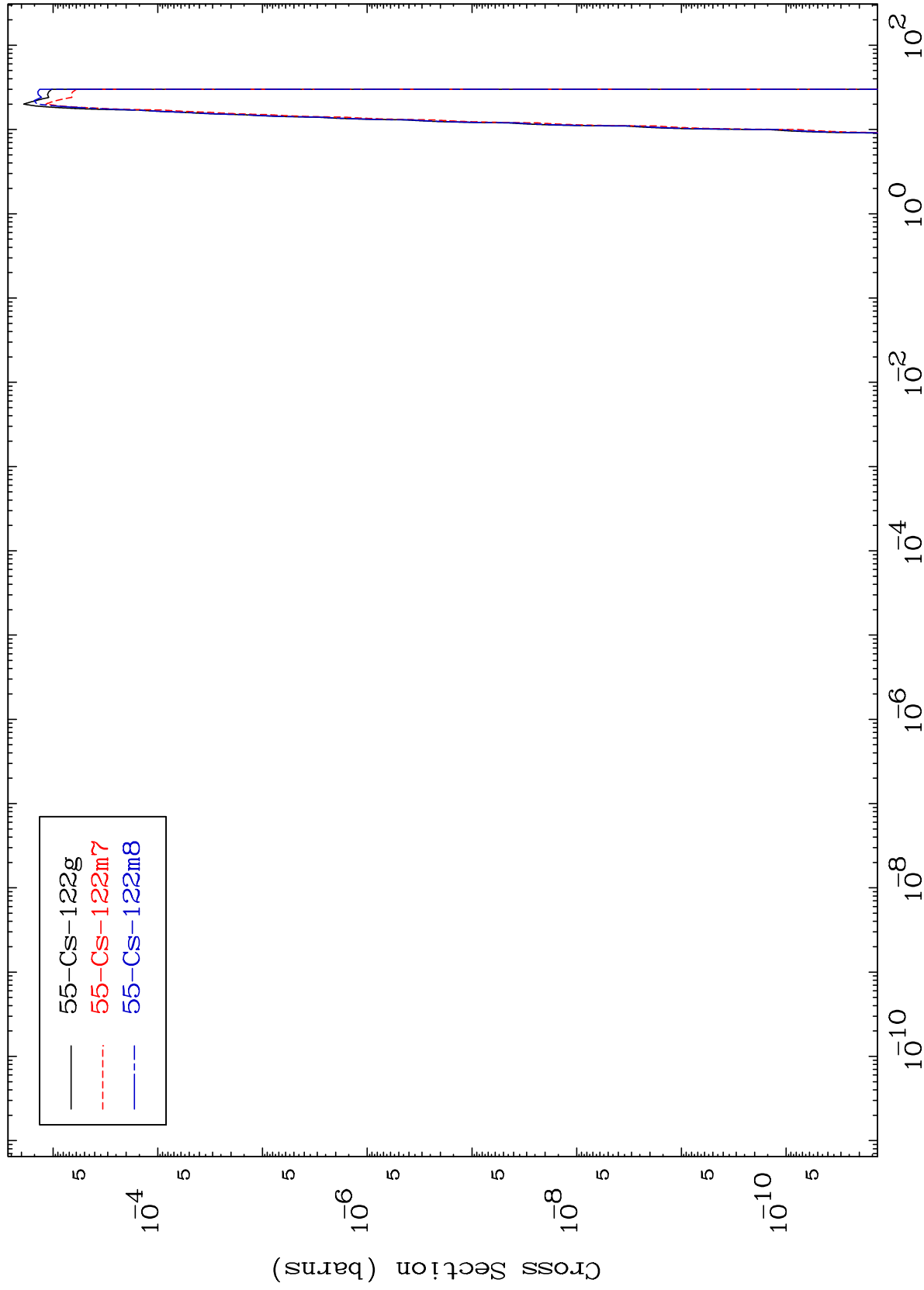
Incident Energy (MeV)

55-Cs-124

MAT 5498

Radionuclide Production Cross Section
(He-3,n') α

55-Cs-124



14

Incident Energy (MeV)

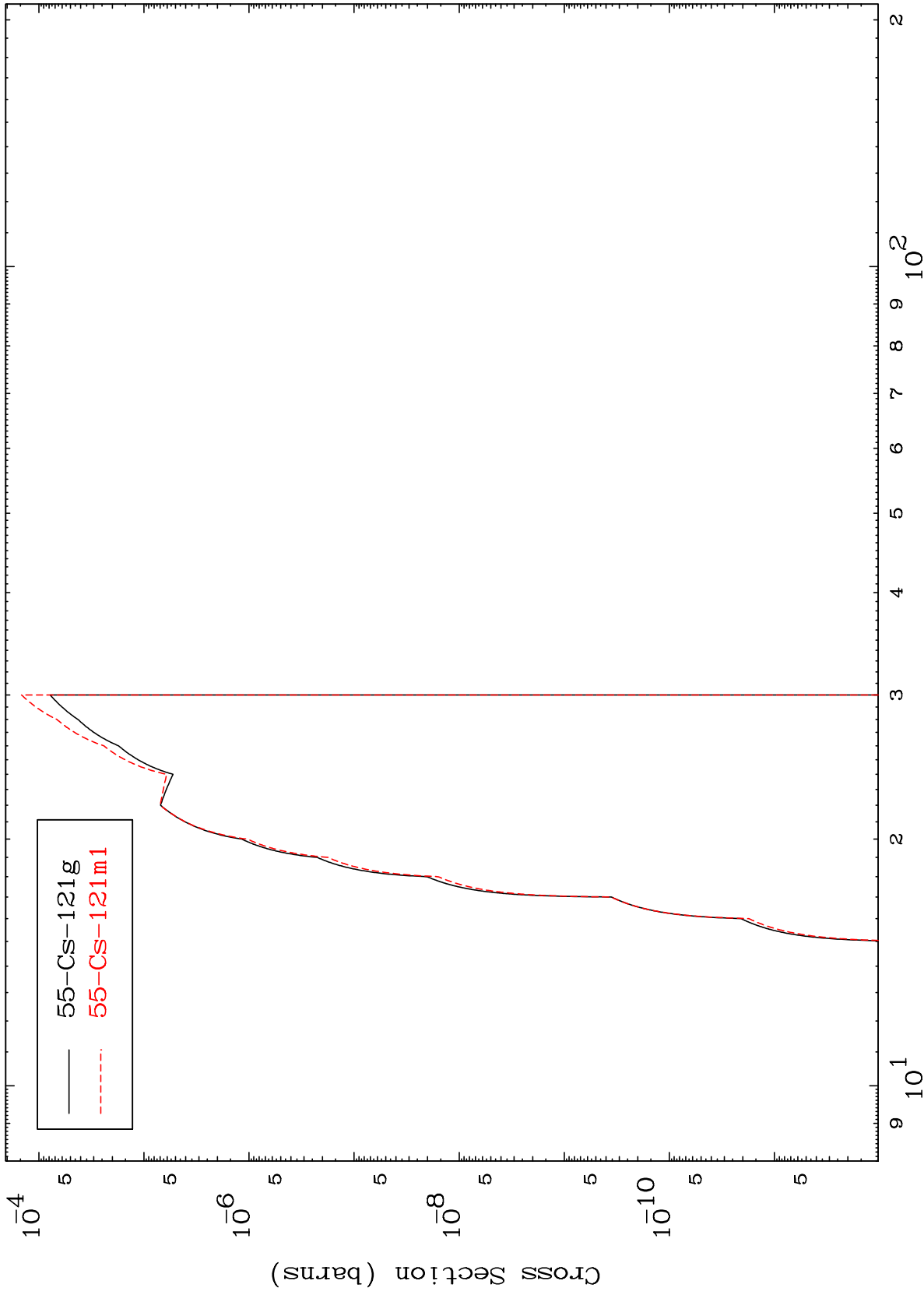
55-Cs-124

MAT 5498

(He-3,2n) α

55-Cs-124

Radionuclide Production Cross Section

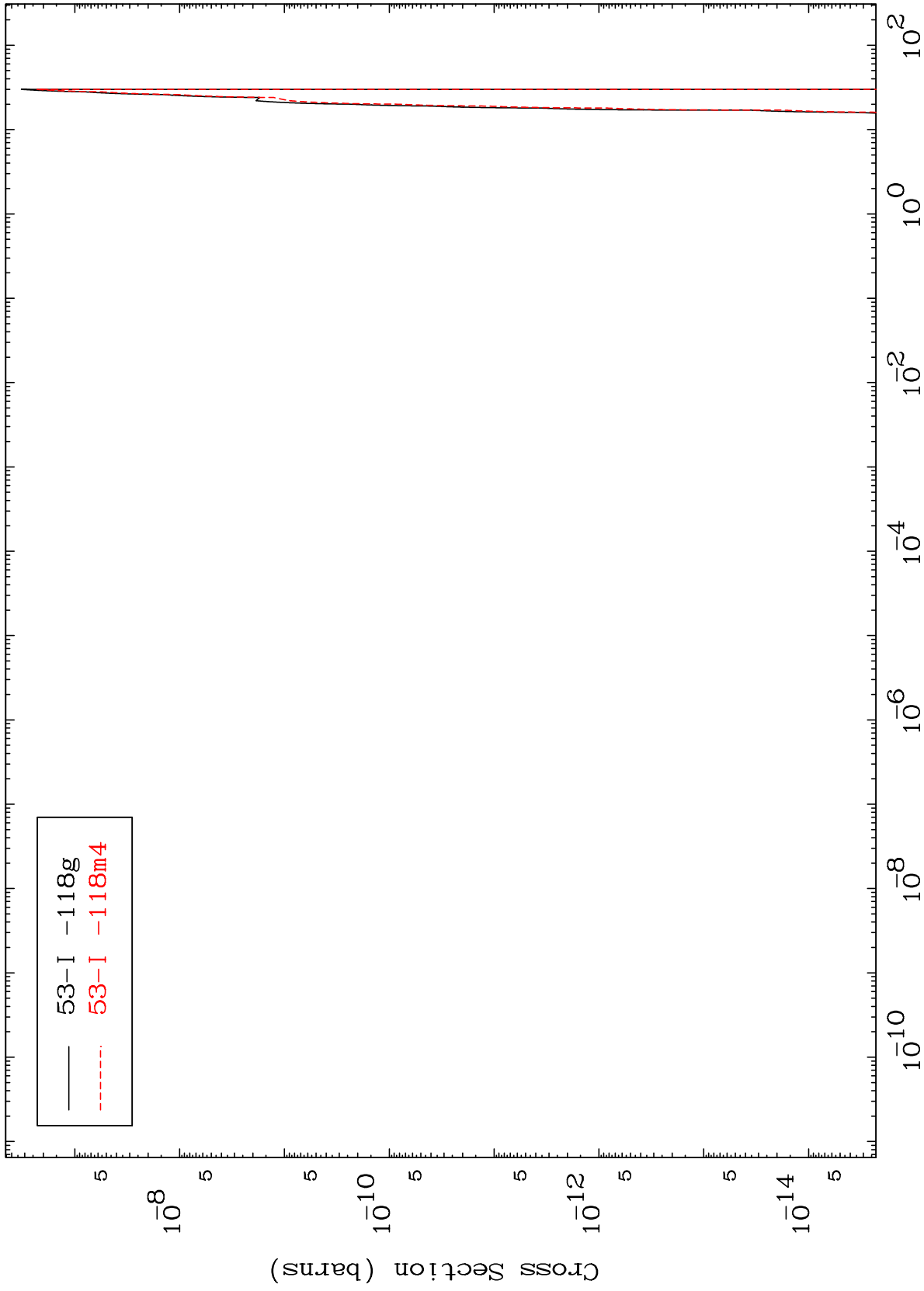


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(He-3,n') 2 α

55-Cs-124

Radionuclide Production Cross Section



16

Incident Energy (MeV)

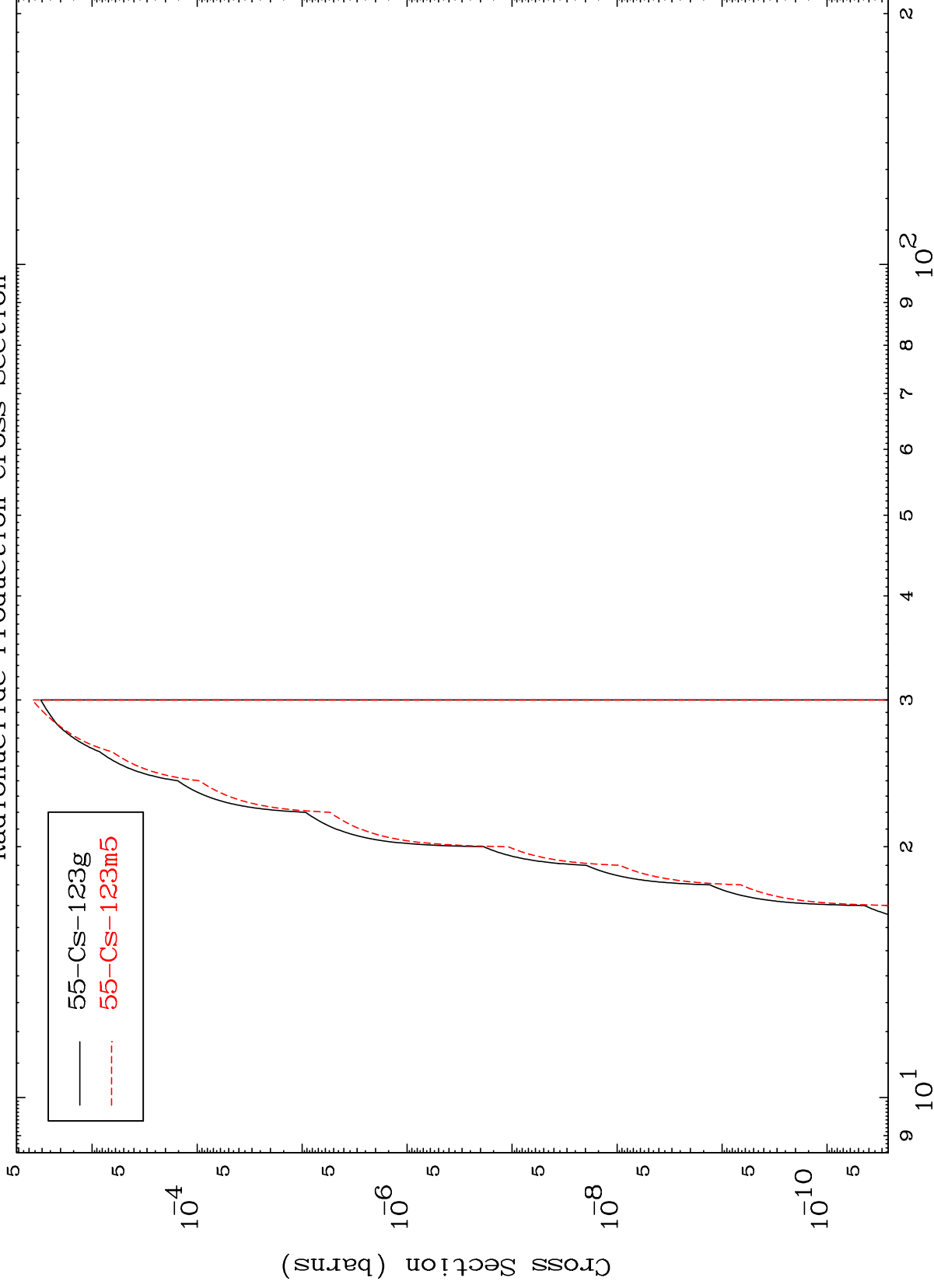
55-Cs-124

MAT 5498

(He-3,n') He-3

55-Cs-124

Radionuclide Production Cross Section



17

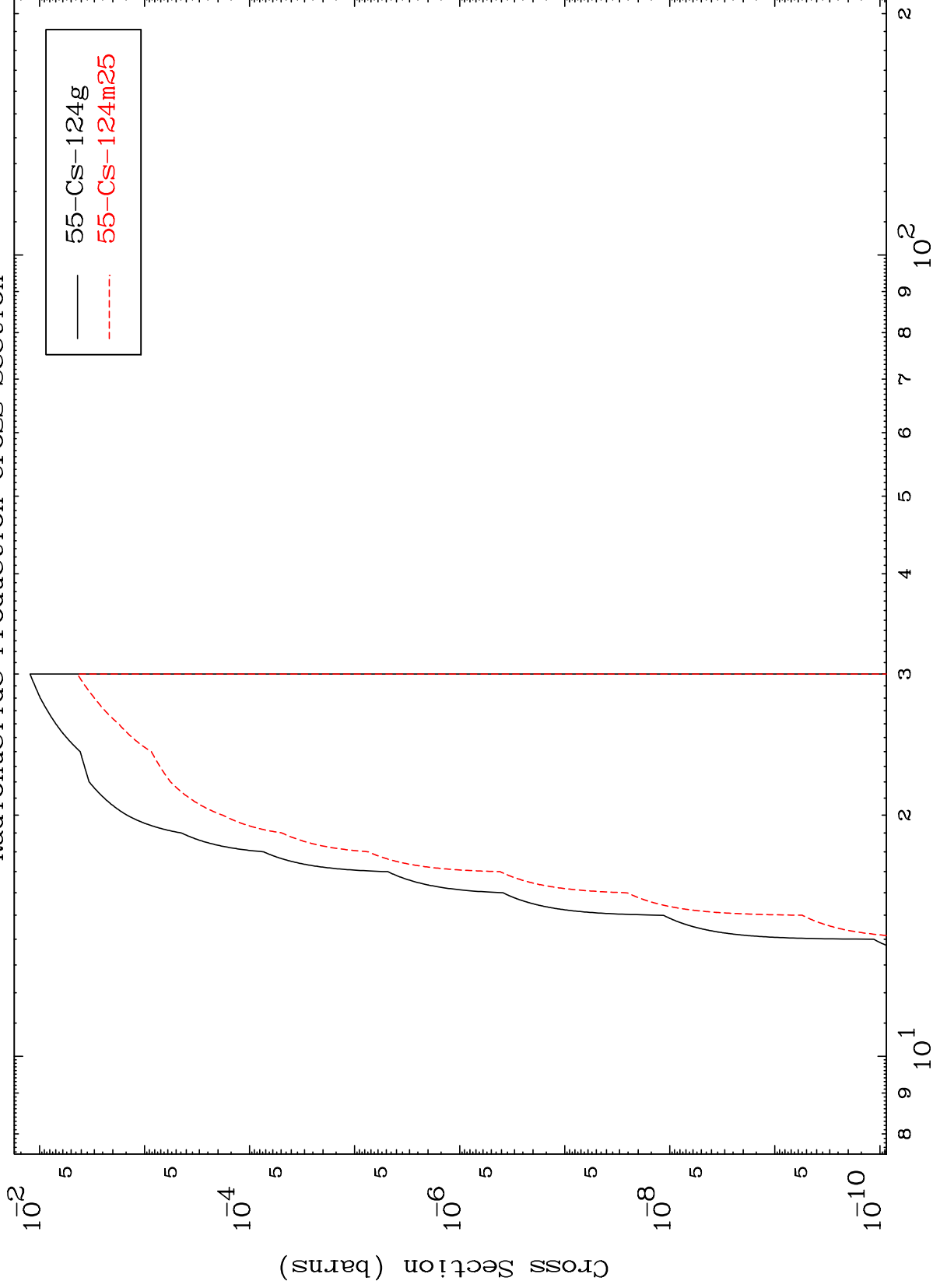
Incident Energy (MeV)

55-Cs-124

MAT 5498

(He-3,2n) p
Radionuclide Production Cross Section

55-Cs-124



18

Incident Energy (MeV)

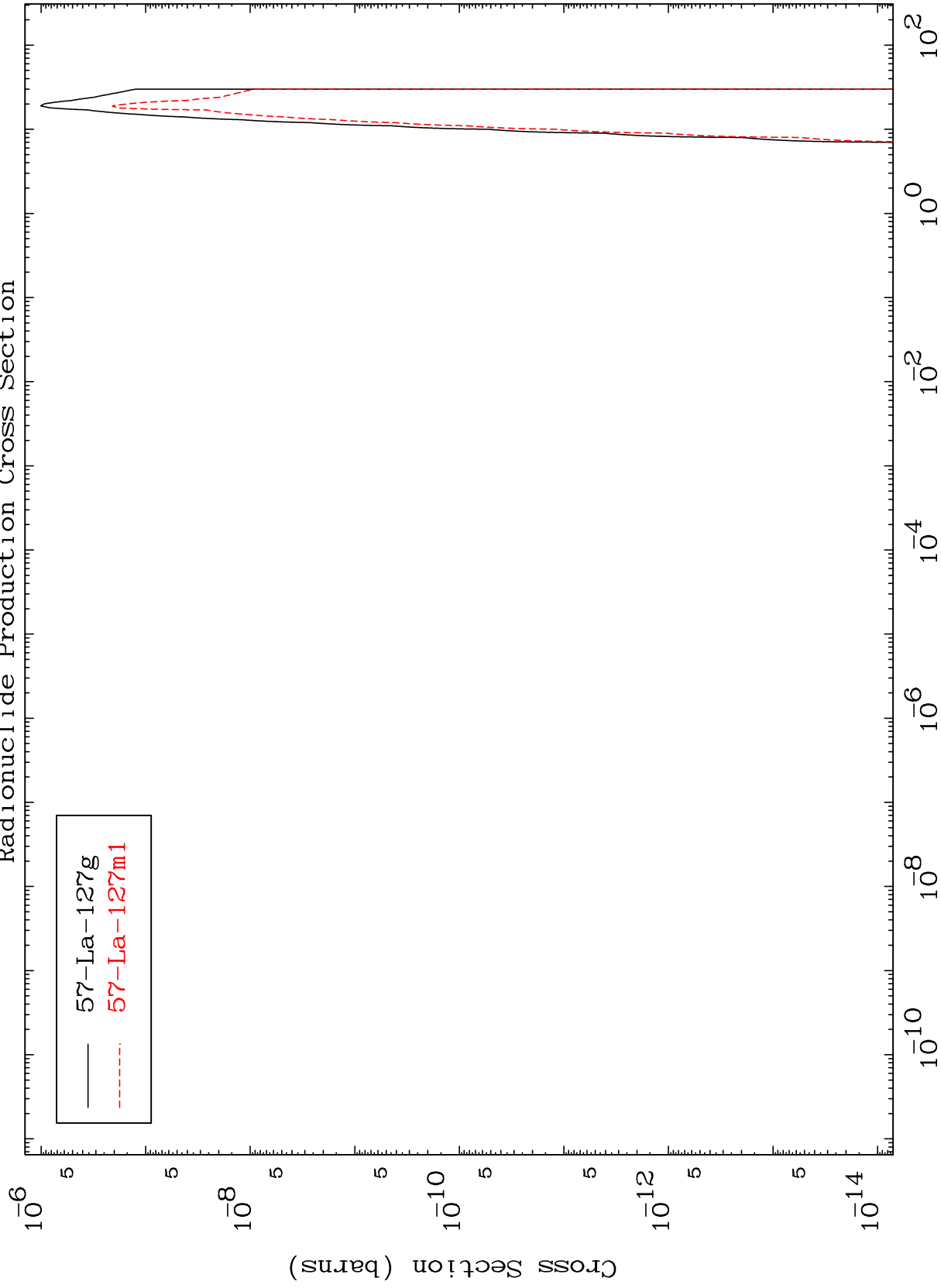
55-Cs-124

MAT 5498

(He-3, γ)

55-Cs-124

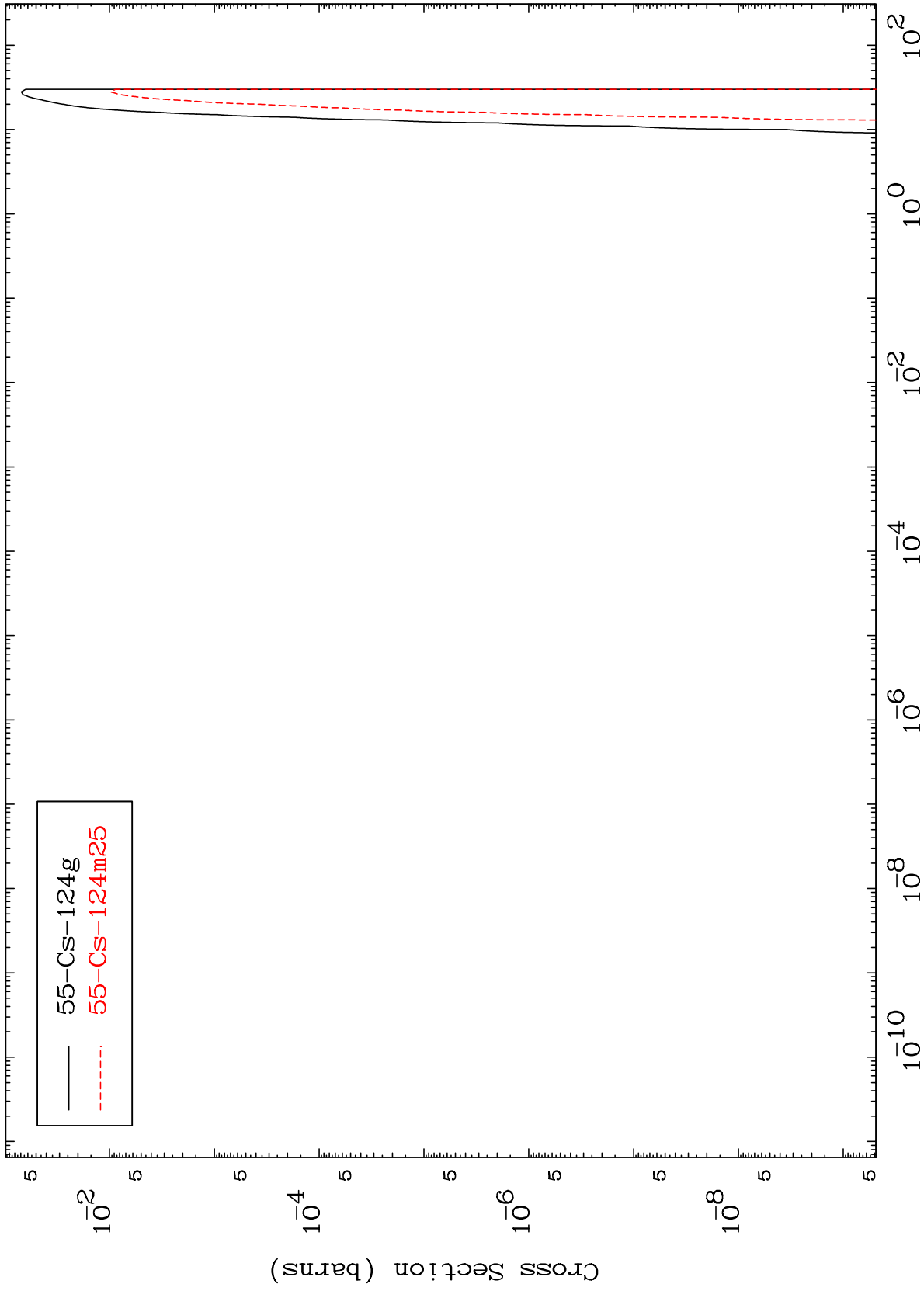
Radionuclide Production Cross Section



MAT 5498

(He-3,He-3)
Radionuclide Production Cross Section

55-Cs-124



20

Incident Energy (MeV)

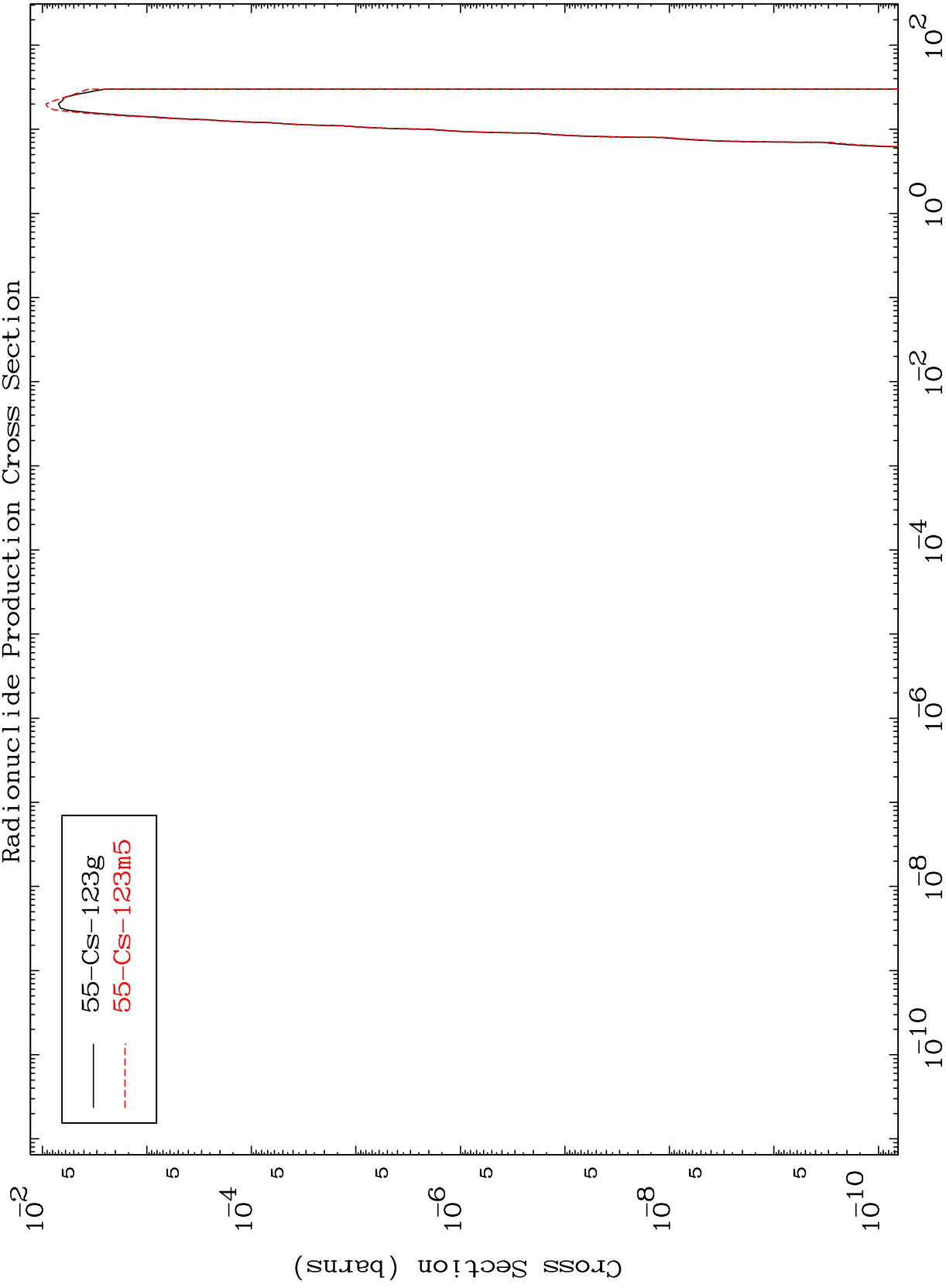
55-Cs-124

MAT 5498

(He-3, α)

55-Cs-124

Radionuclide Production Cross Section



21

Incident Energy (MeV)

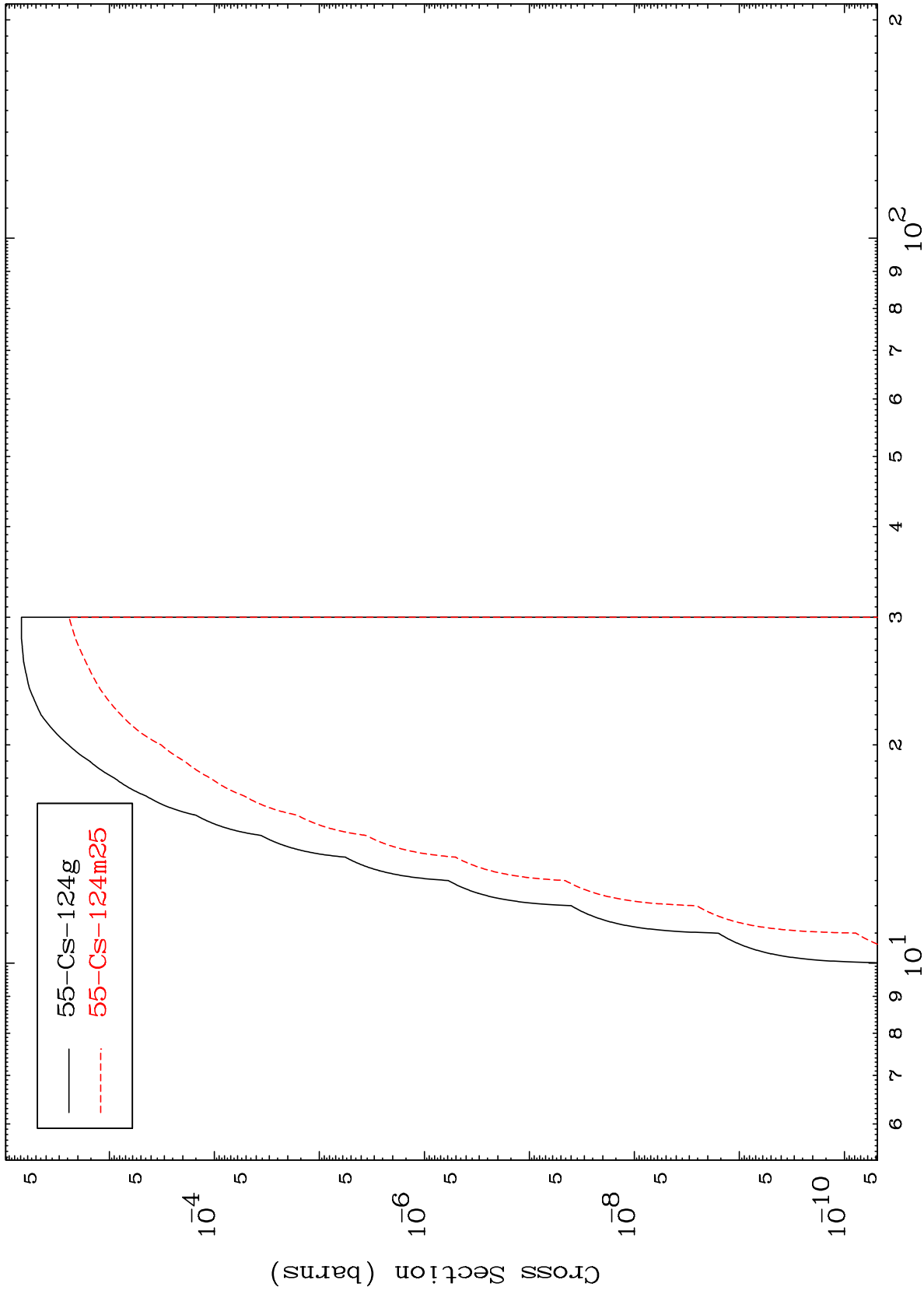
55-Cs-124

MAT 5498

(He-3,p) d

55-Cs-124

Radionuclide Production Cross Section



22

Incident Energy (MeV)

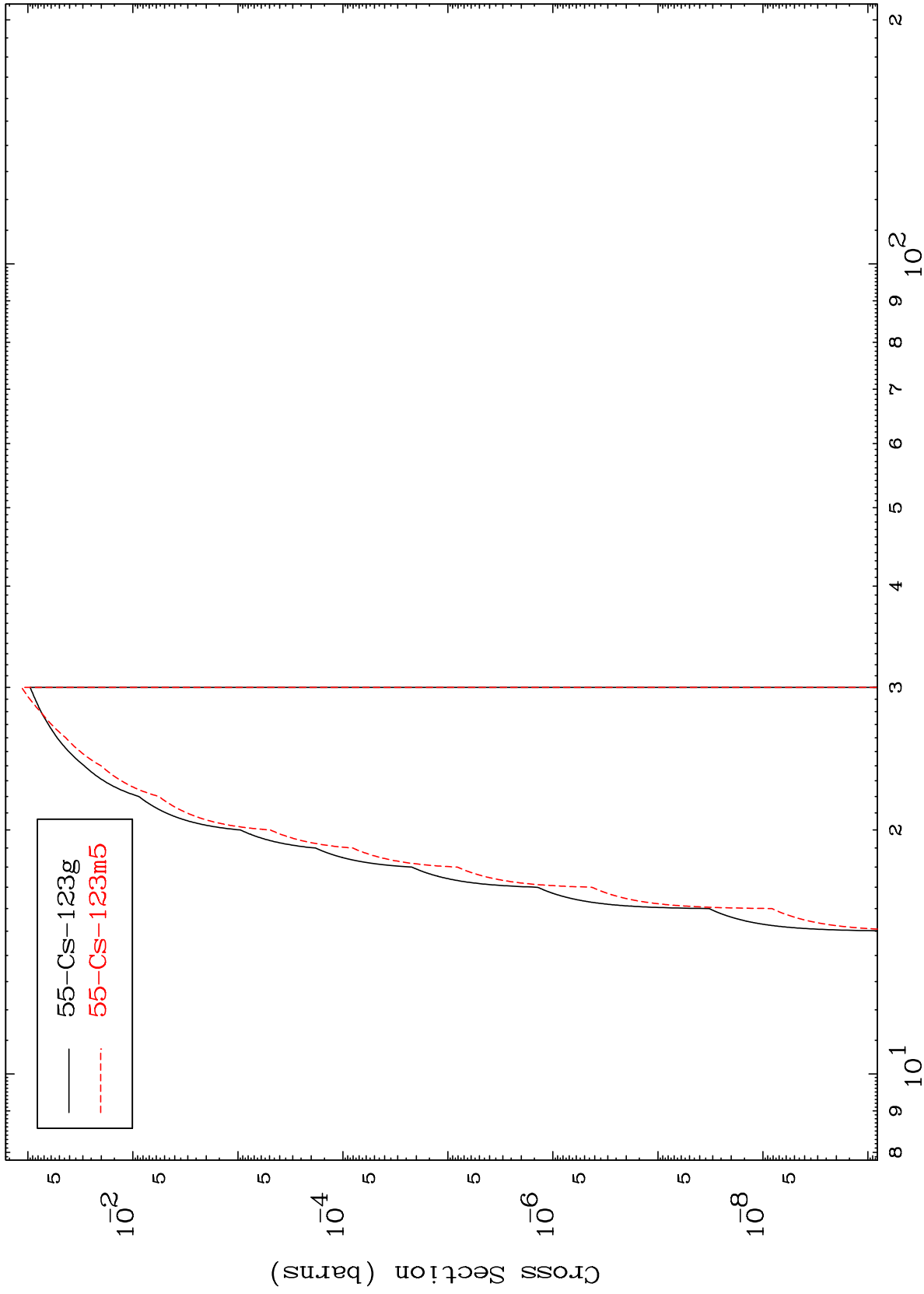
55-Cs-124

MAT 5498

(He-3,p) t

55-Cs-124

Radionuclide Production Cross Section



23

Incident Energy (MeV)

55-Cs-124