

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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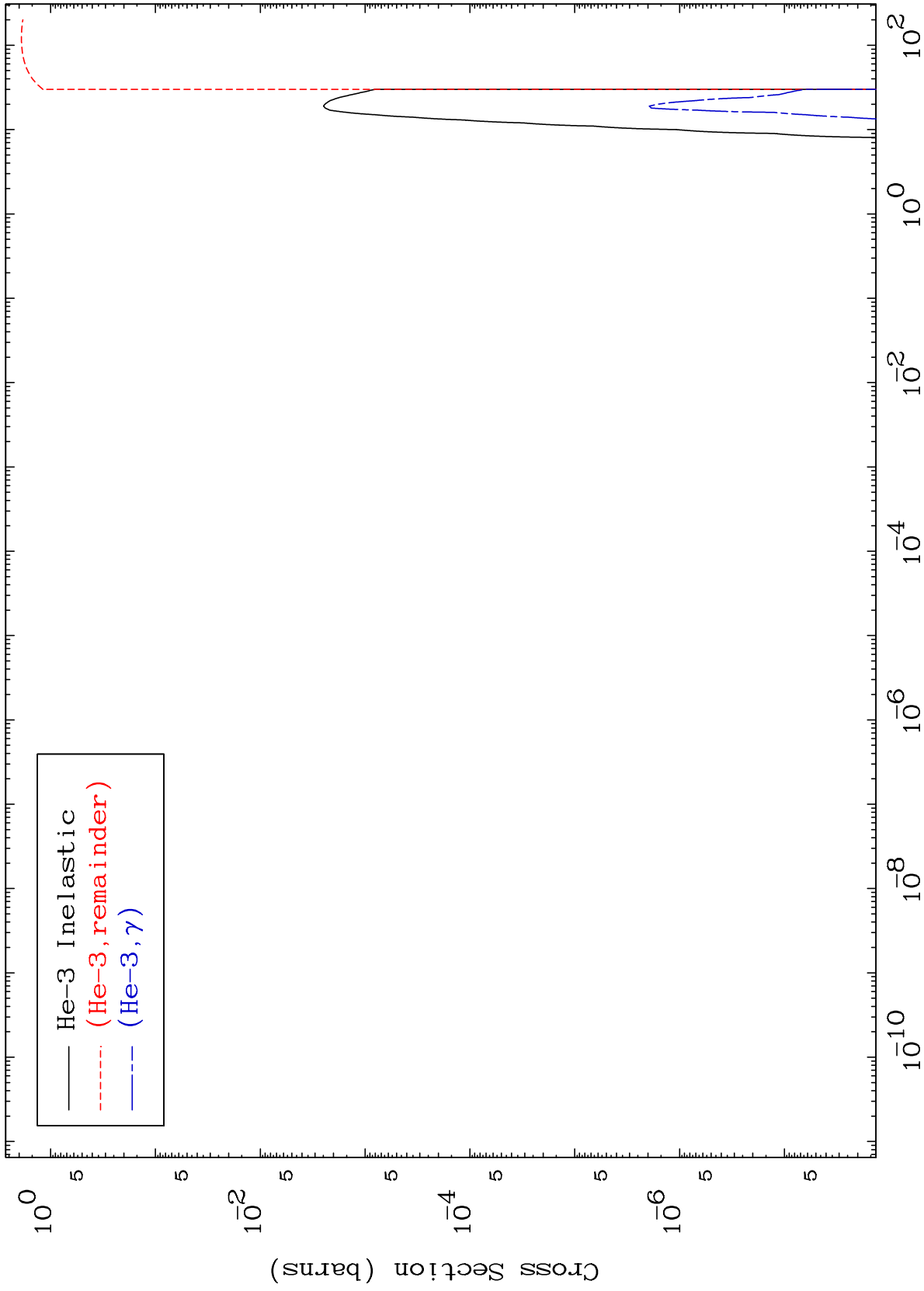
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5493

He-3 Major
0 Kelvin Cross Sections

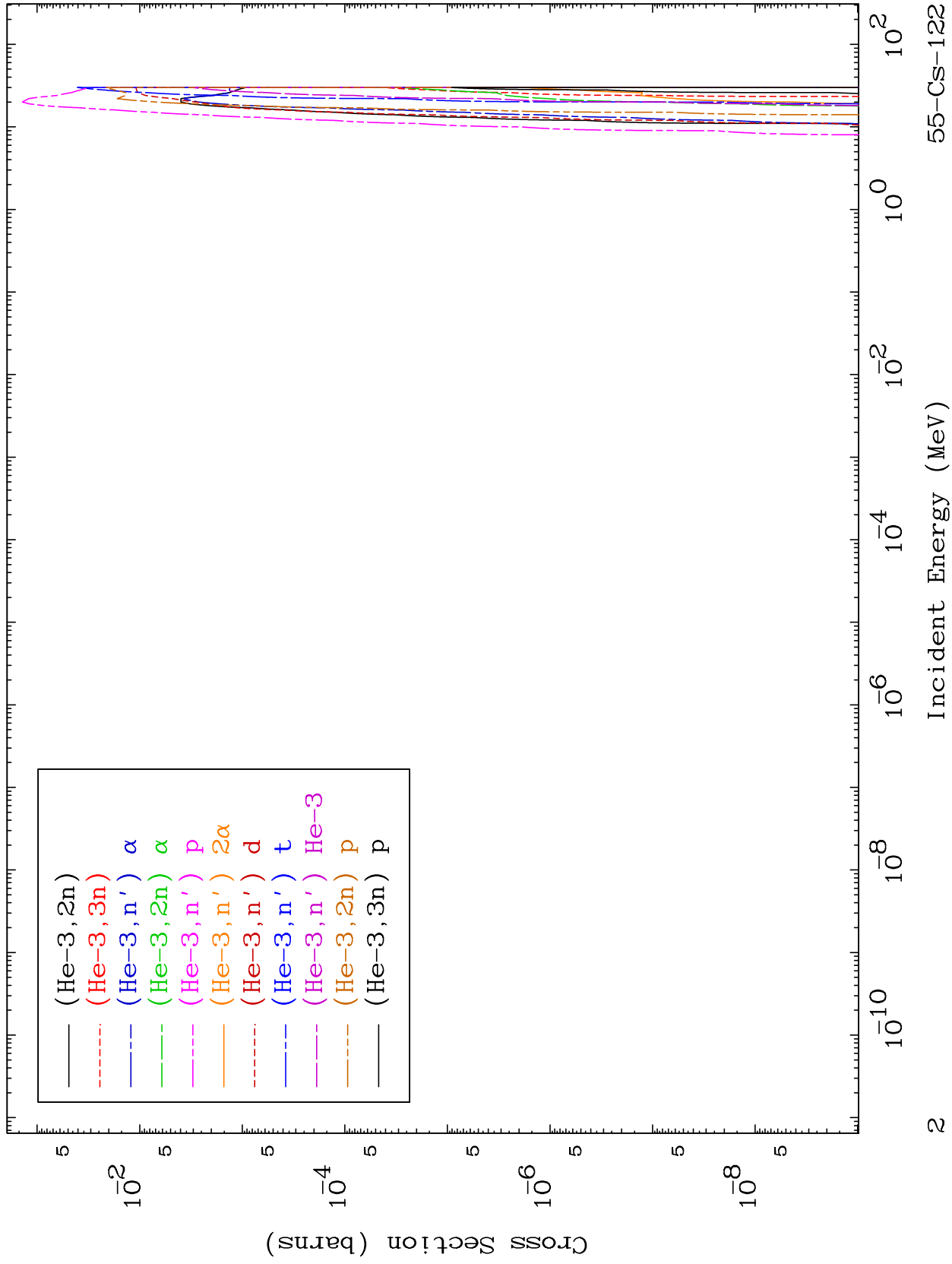
55-Cs-122

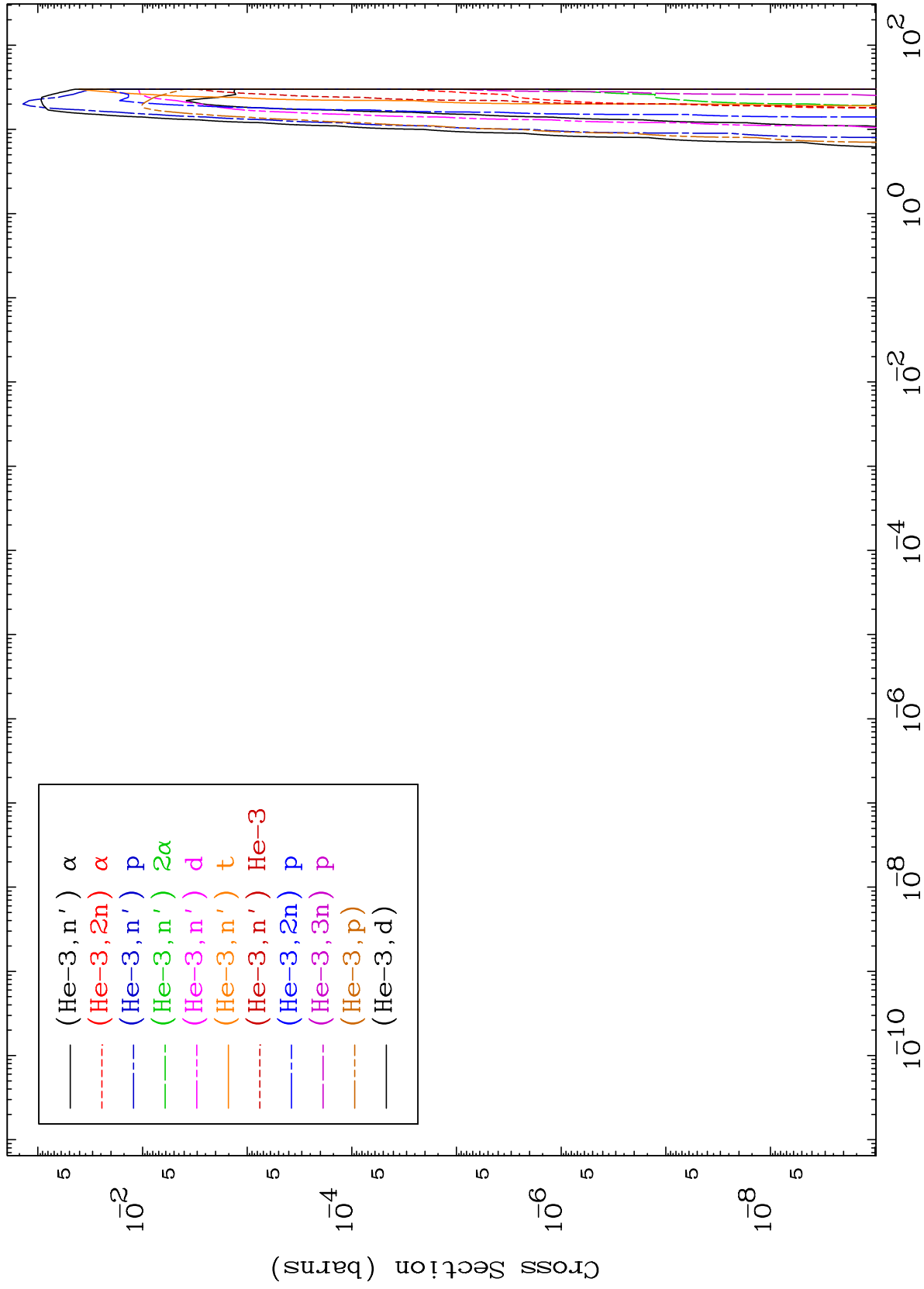


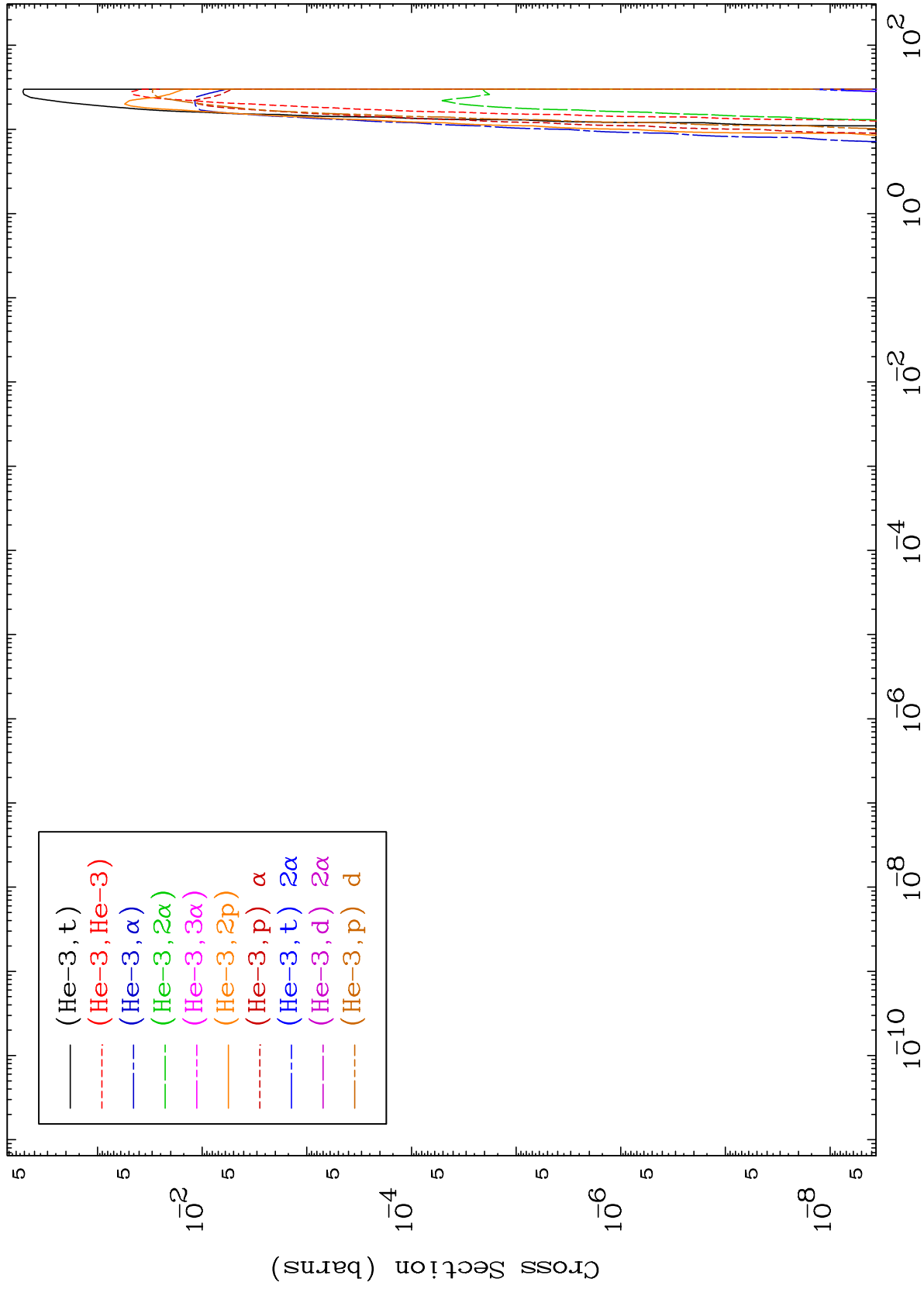
MAT 5493

He-3 Neutron Production
0 Kelvin Cross Sections

55-Cs-122



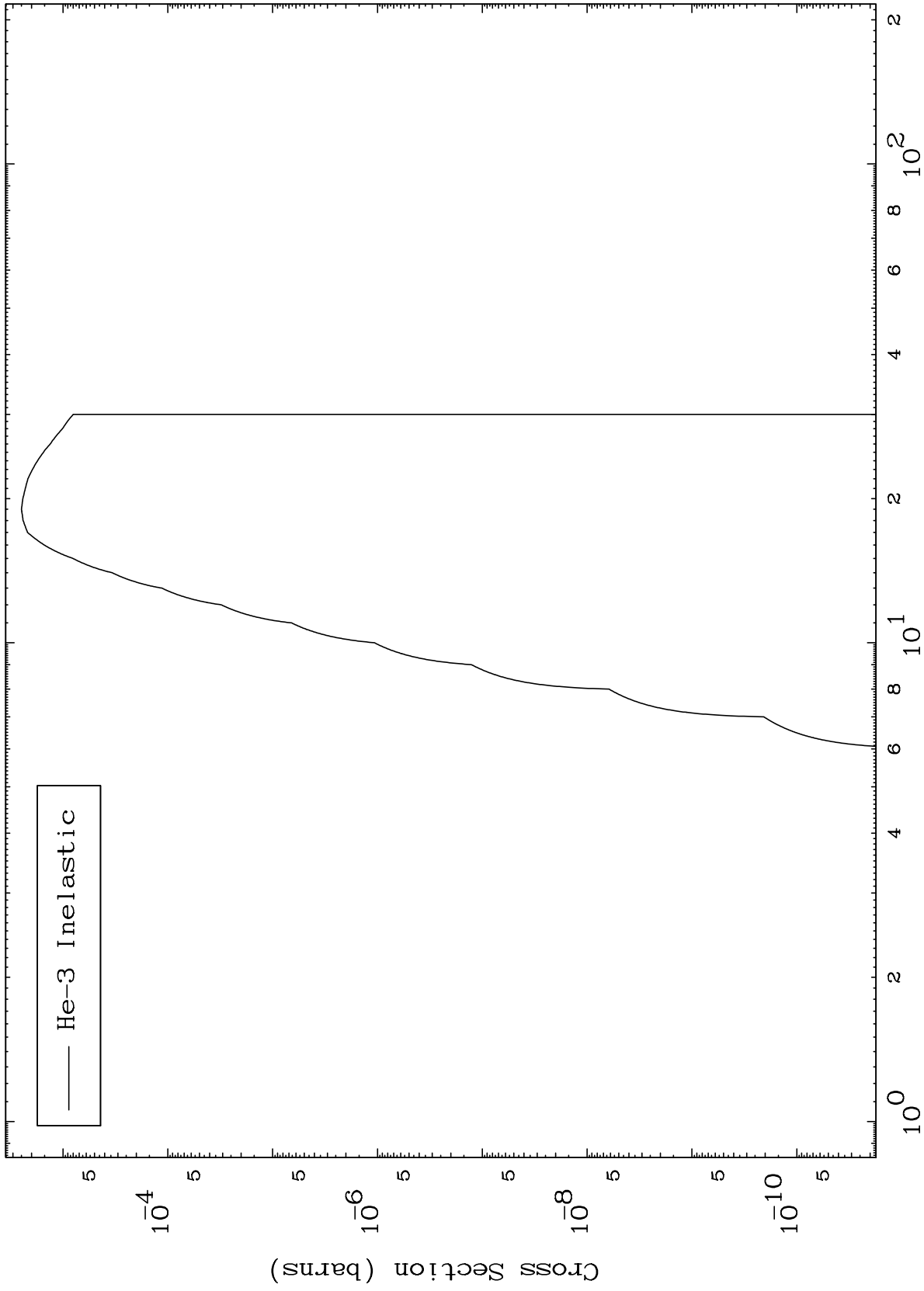




MAT 5493

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

55-Cs-122



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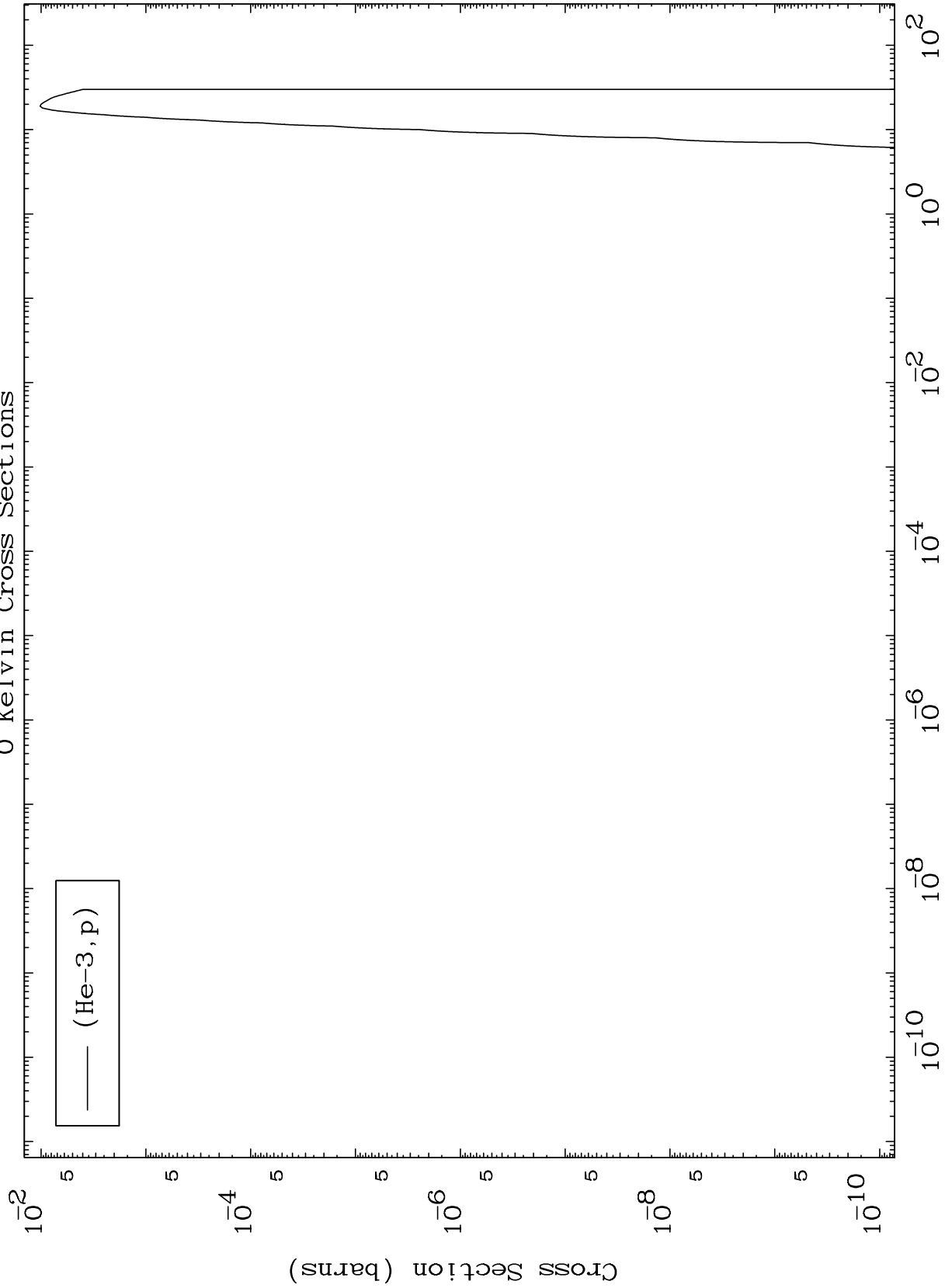
Incident Energy (MeV)

55-Cs-122

MAT 5493

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

55-Cs-122



6

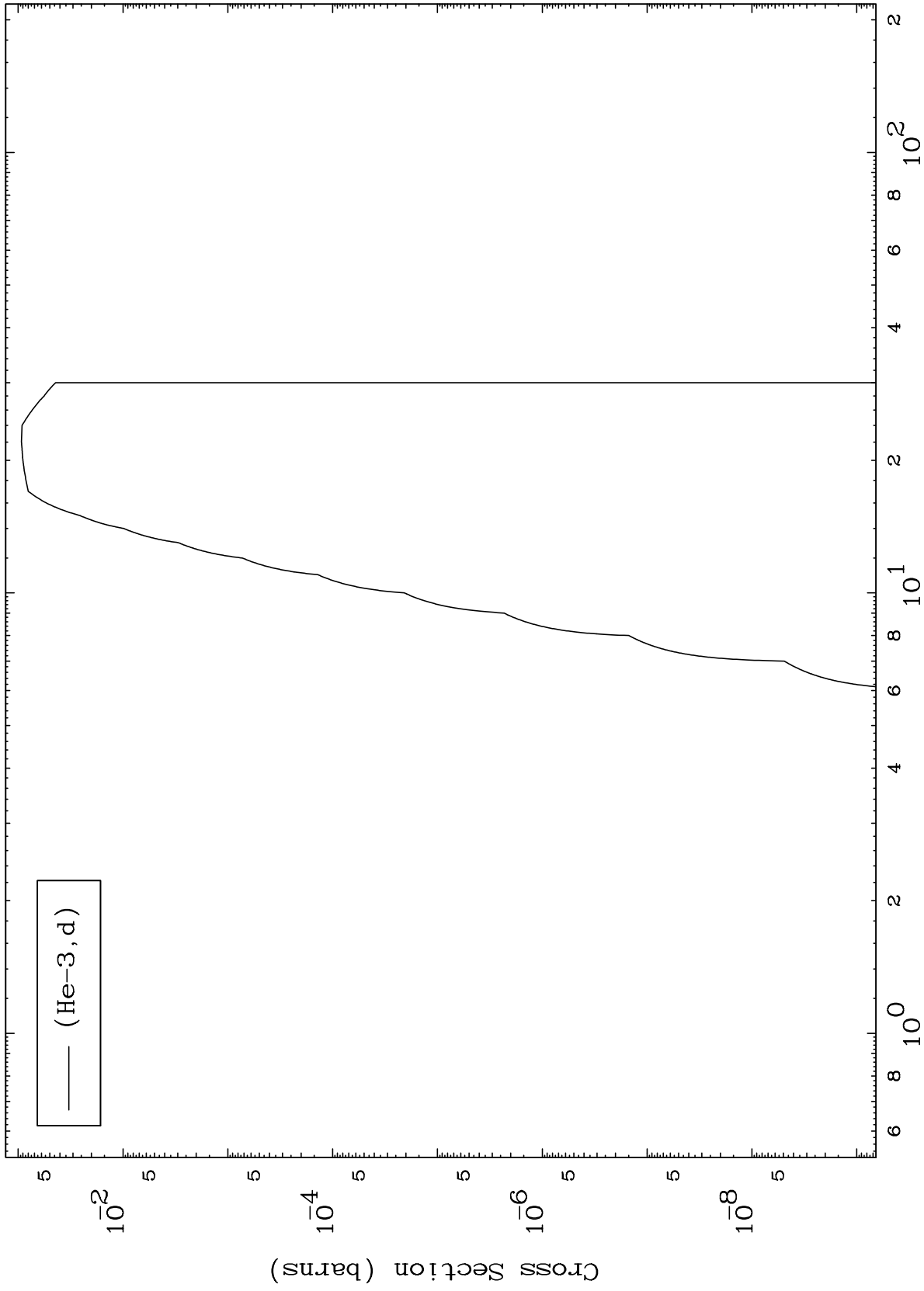
Incident Energy (MeV)

55-Cs-122

MAT 5493

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

55-Cs-122



7

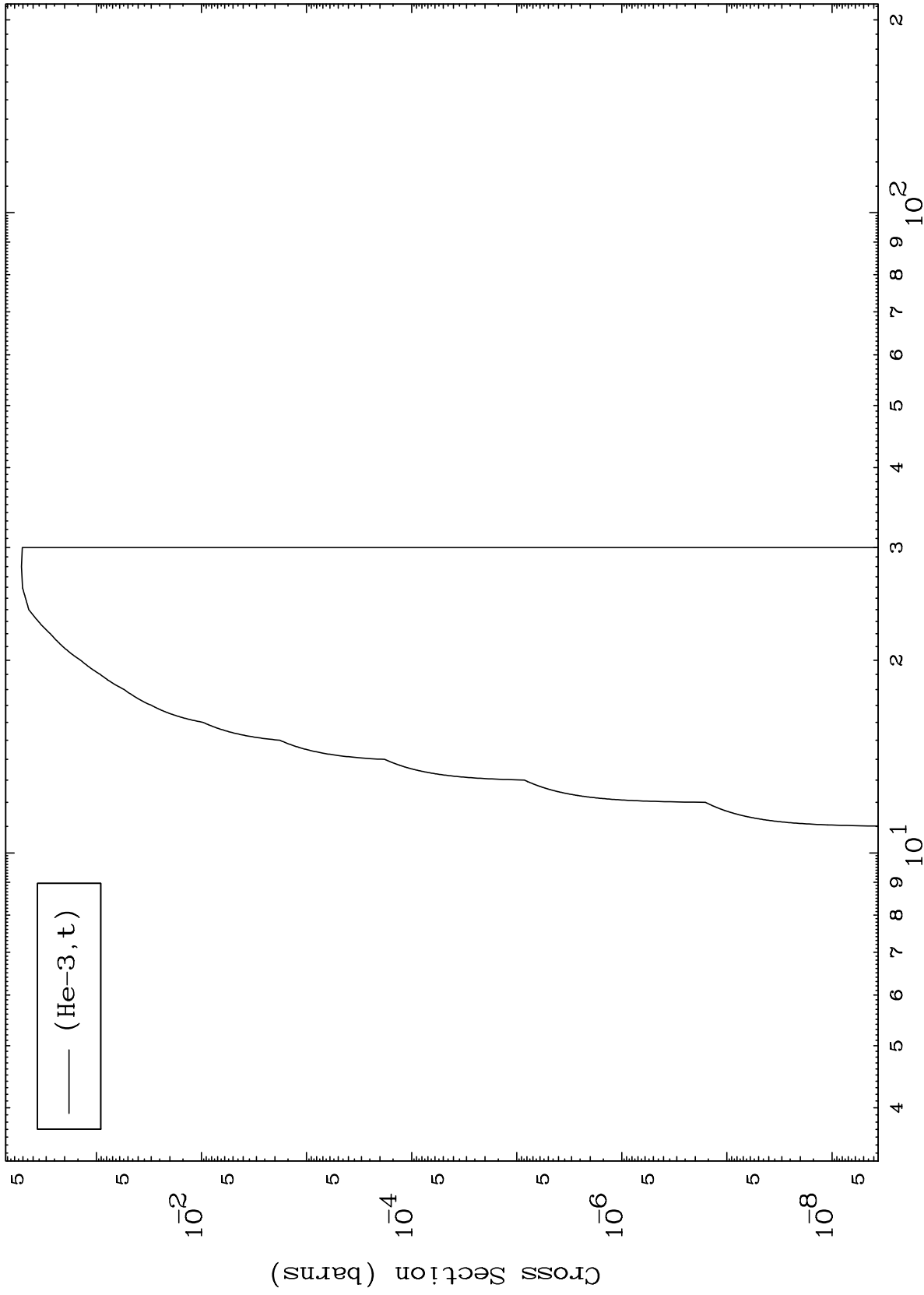
Incident Energy (MeV)

55-Cs-122

MAT 5493

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

55-Cs-122



8

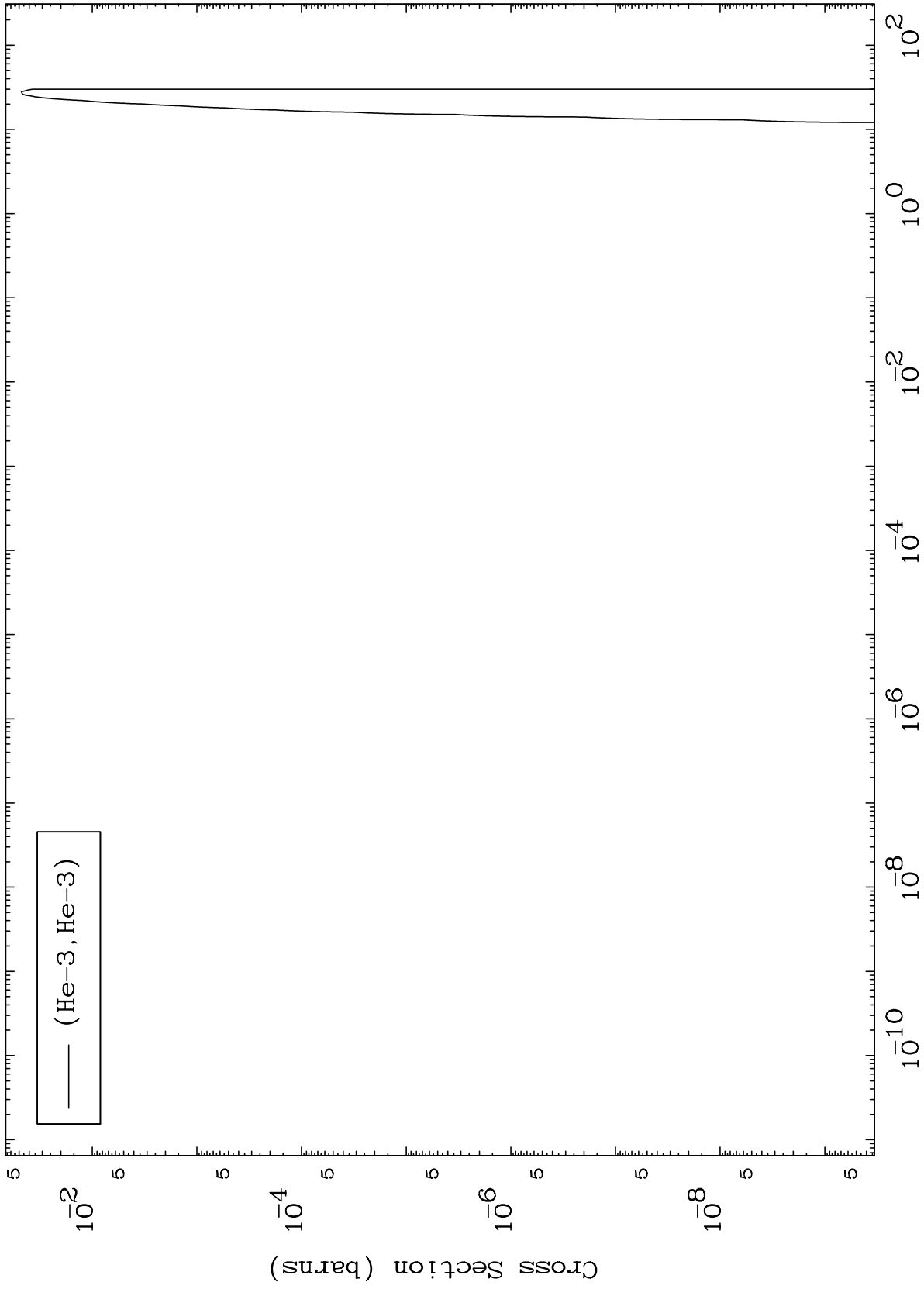
Incident Energy (MeV)

55-Cs-122

MAT 5493

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

55-Cs-122



9

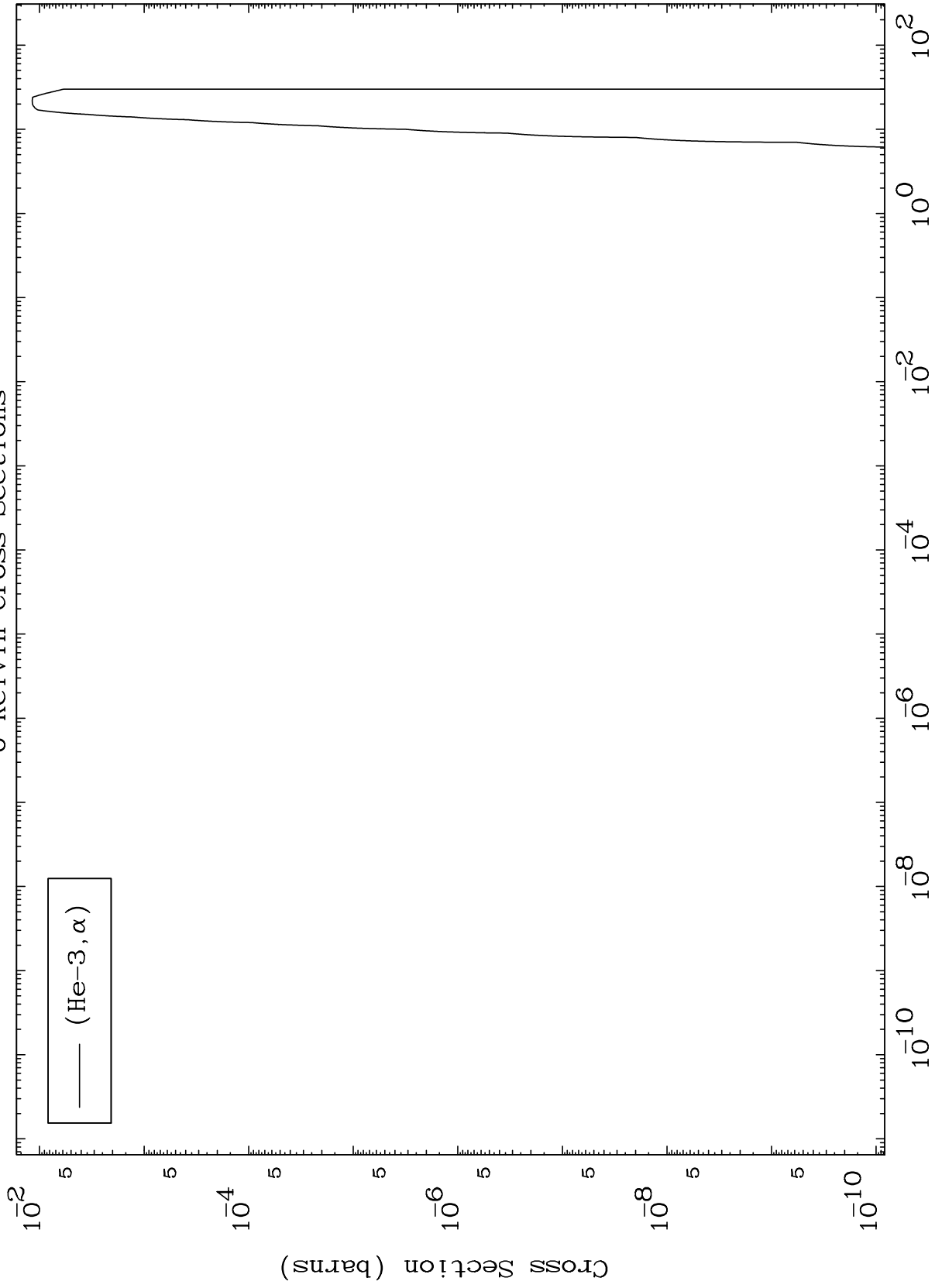
Incident Energy (MeV)

55-Cs-122

MAT 5493

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

55-Cs-122



10

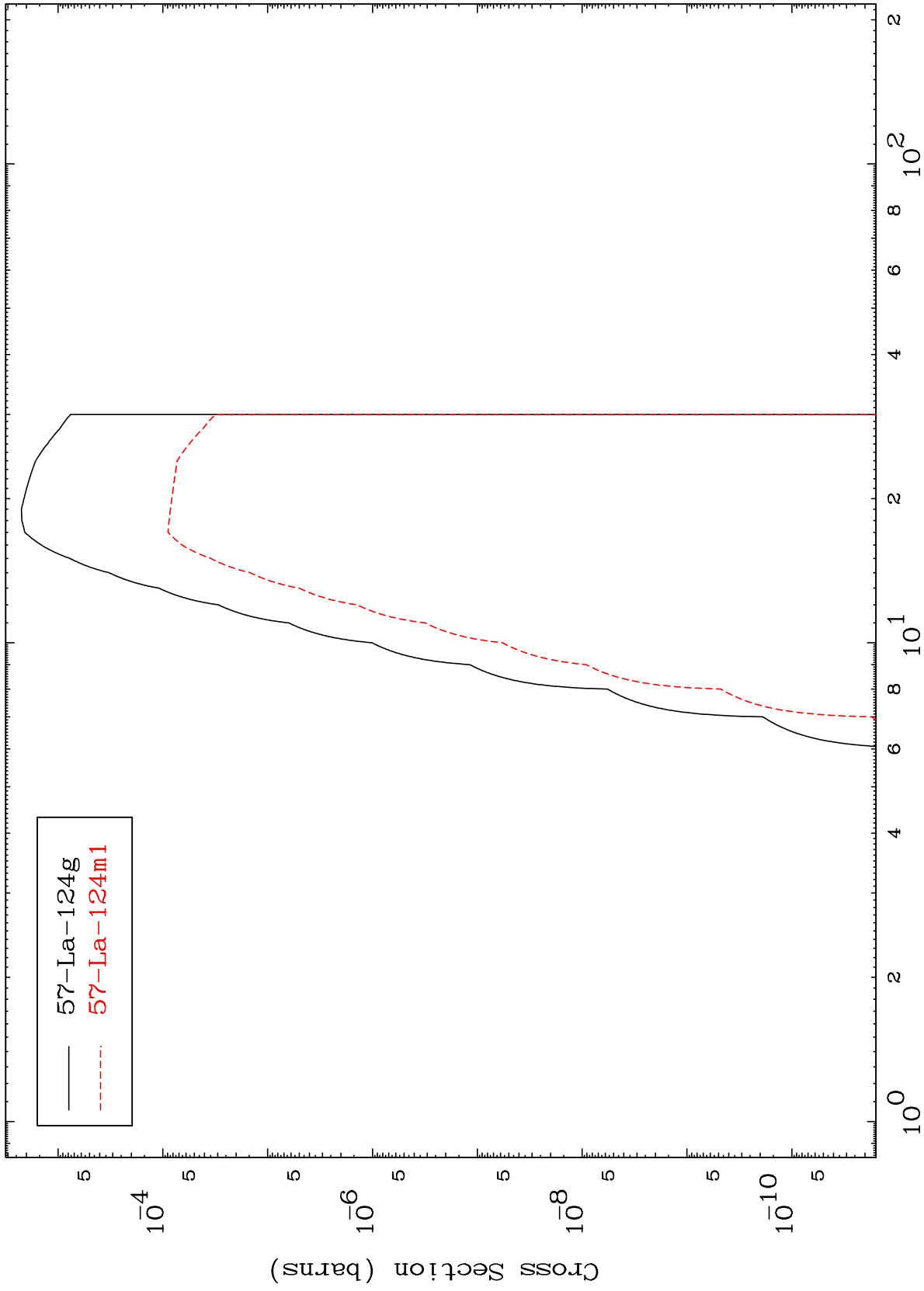
Incident Energy (MeV)

55-Cs-122

MAT 5493

He-3 Inelastic
Radionuclide Production Cross Section

55-Cs-122



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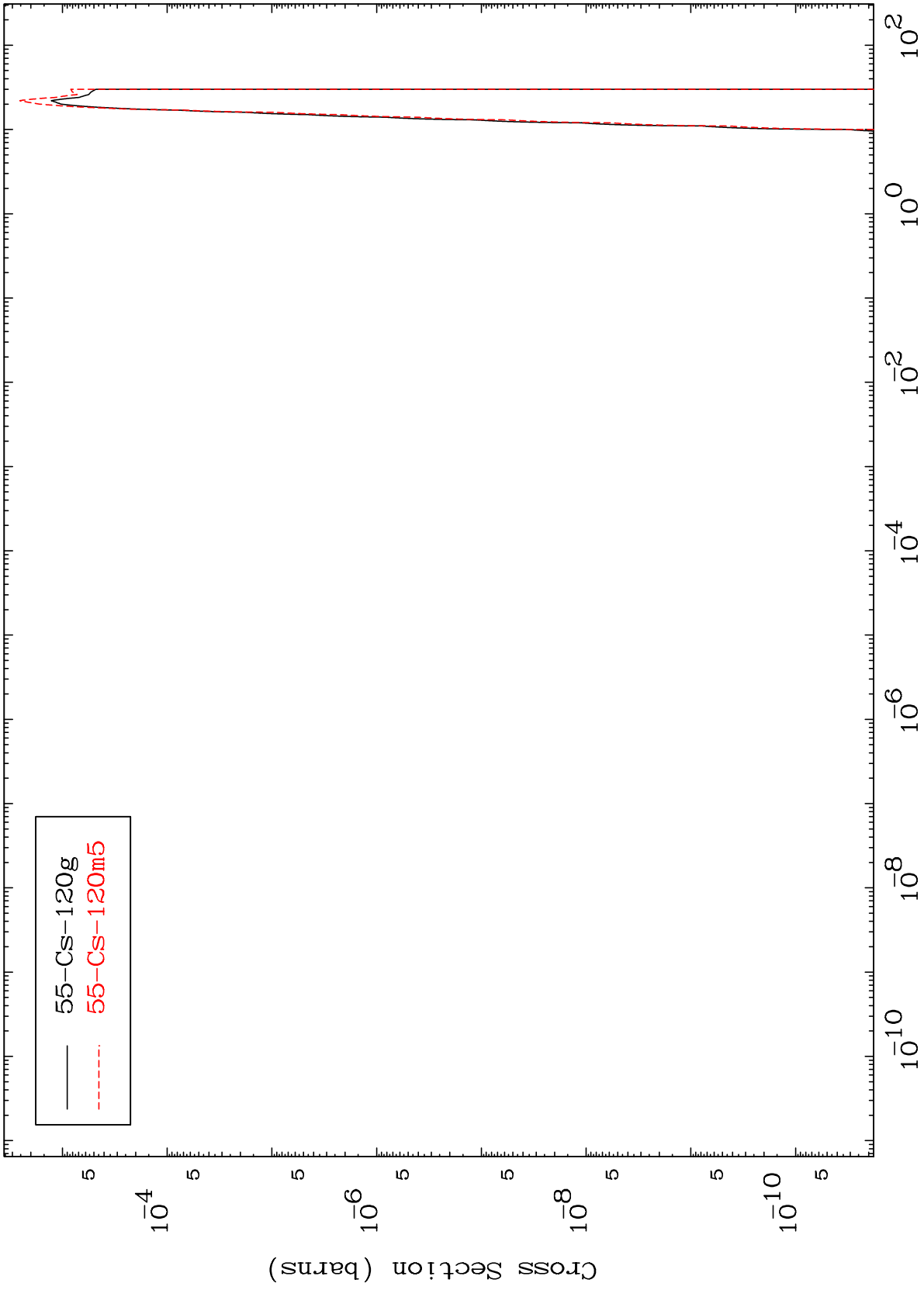
Incident Energy (MeV)

55-Cs-122

MAT 5493

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

55-Cs-122



12

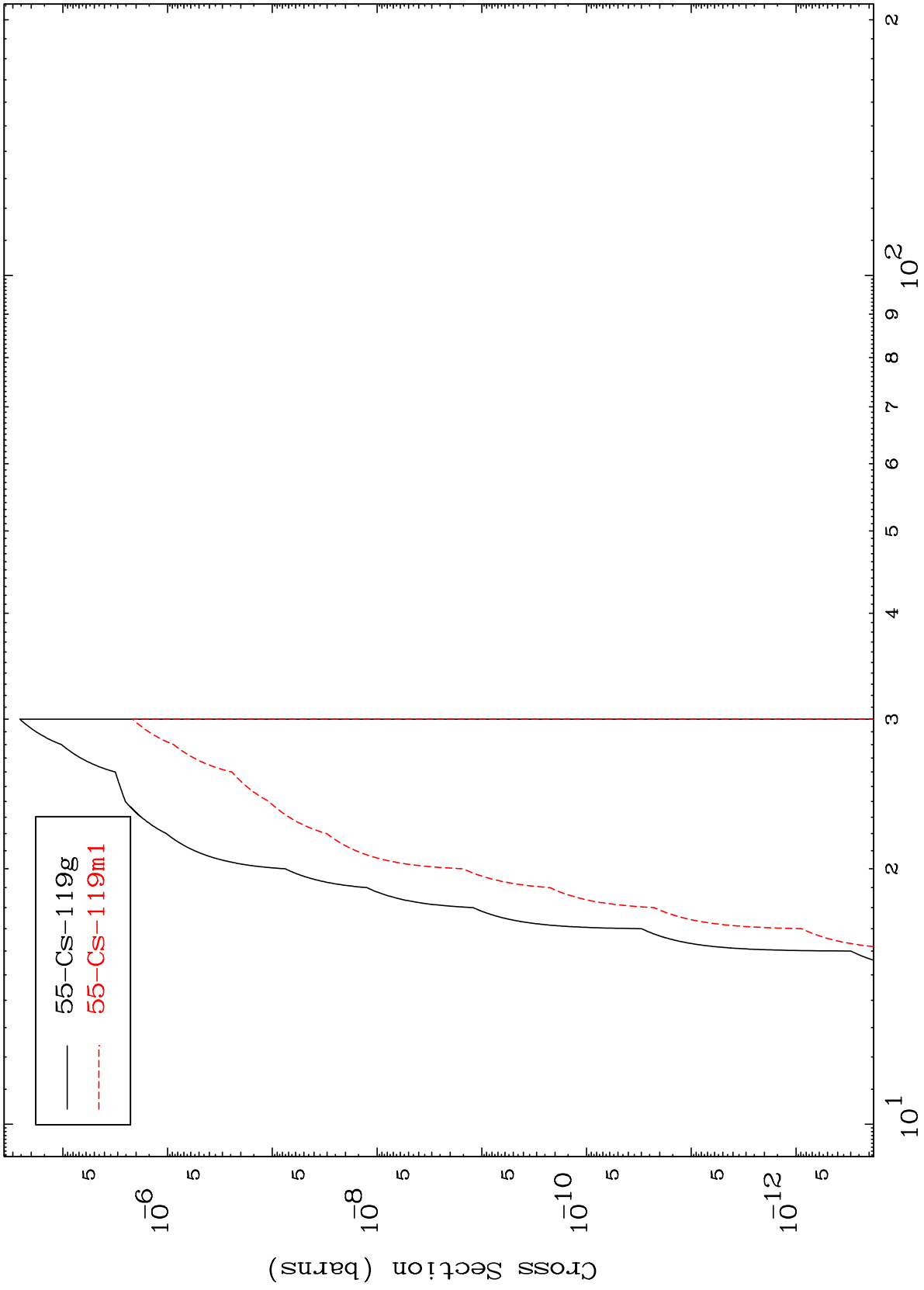
55-Cs-122

MAT 5493

(He-3,2n) α

55-Cs-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

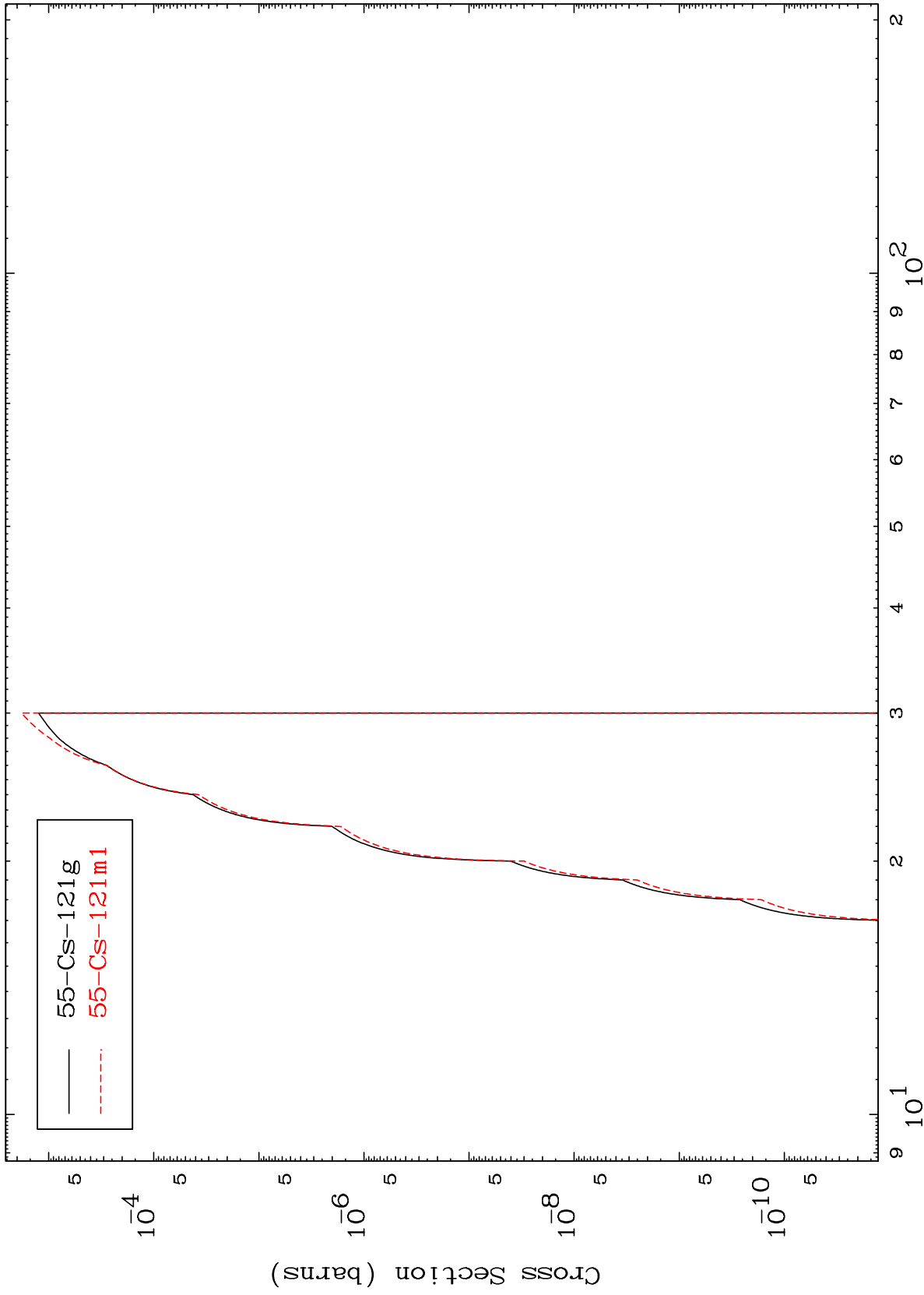
55-Cs-122

MAT 5493

(He-3, n') He-3

55-Cs-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

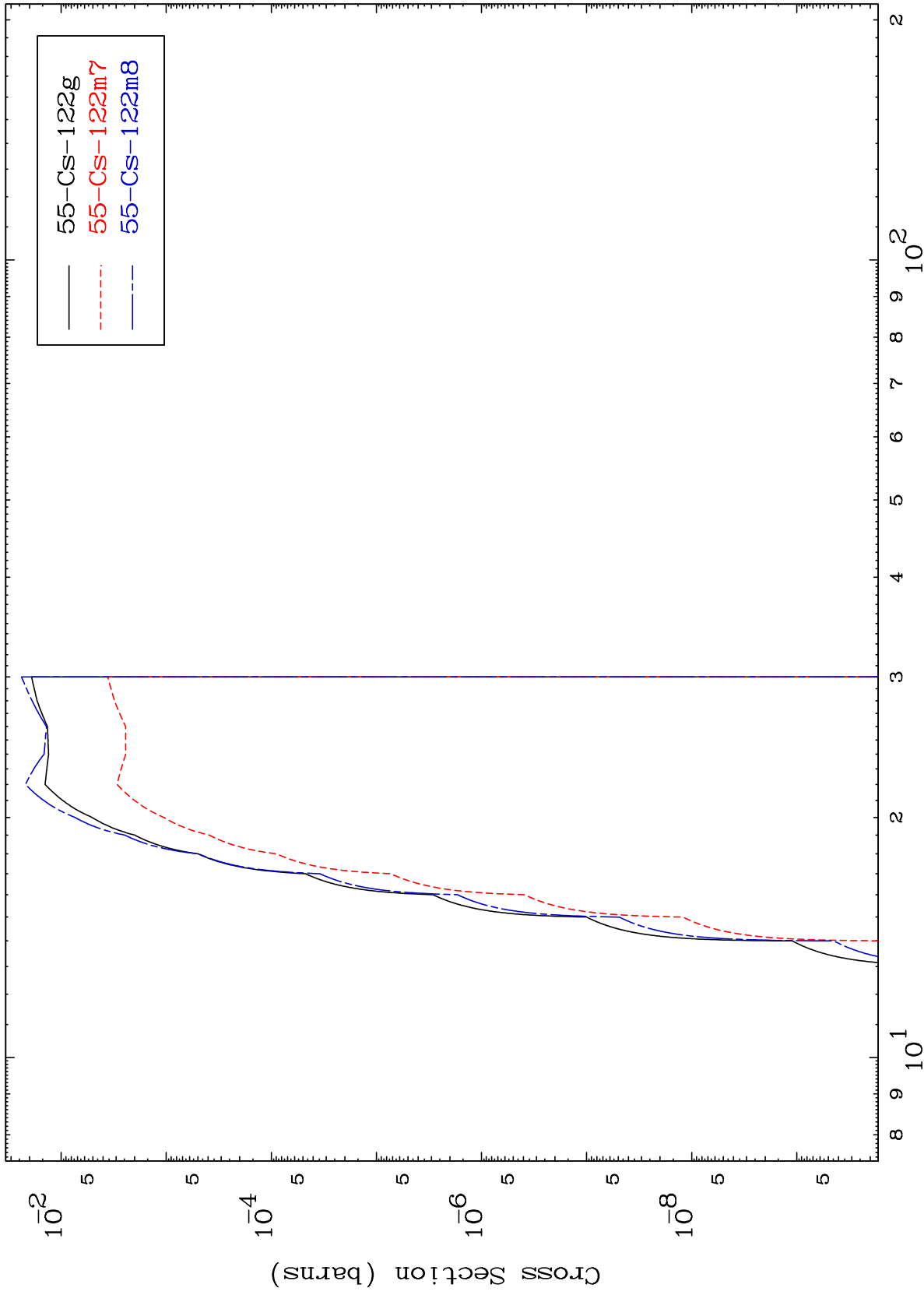
55-Cs-122

MAT 5493

(He-3,2n) p

55-Cs-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

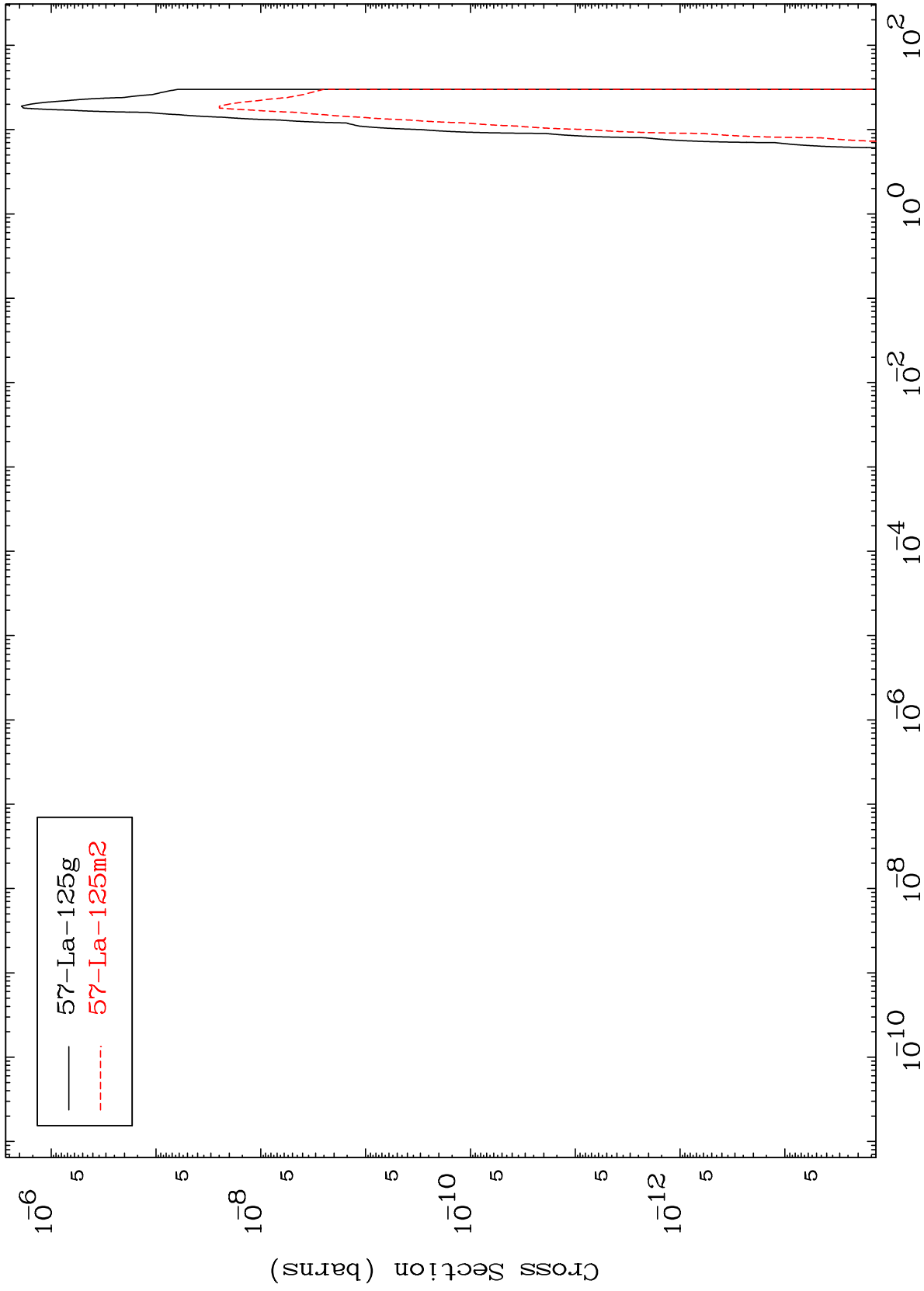
55-Cs-122

MAT 5493

(He-3, γ)

55-Cs-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

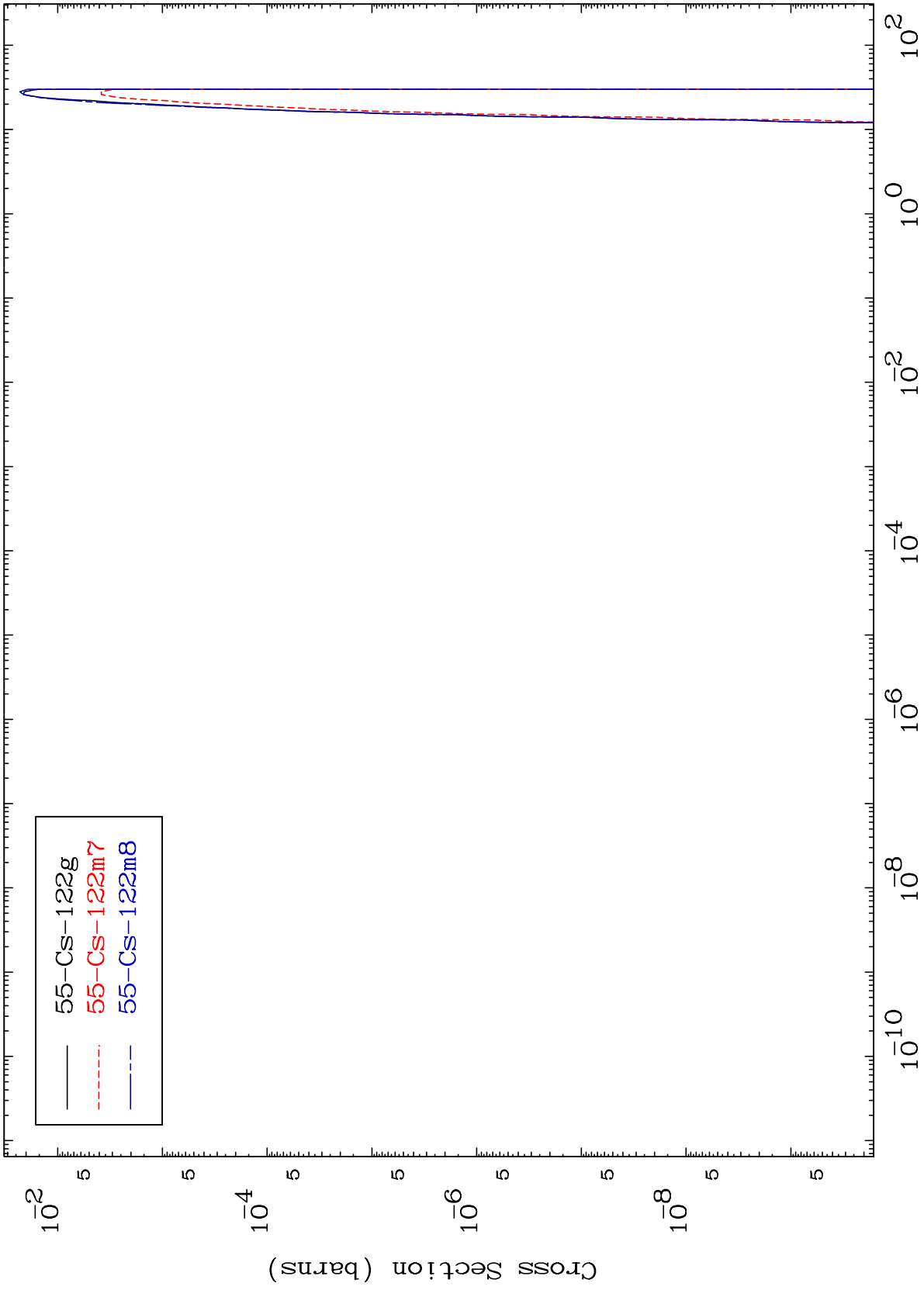
55-Cs-122

MAT 5493

(He-3, He-3)

55-Cs-122

Radionuclide Production Cross Section



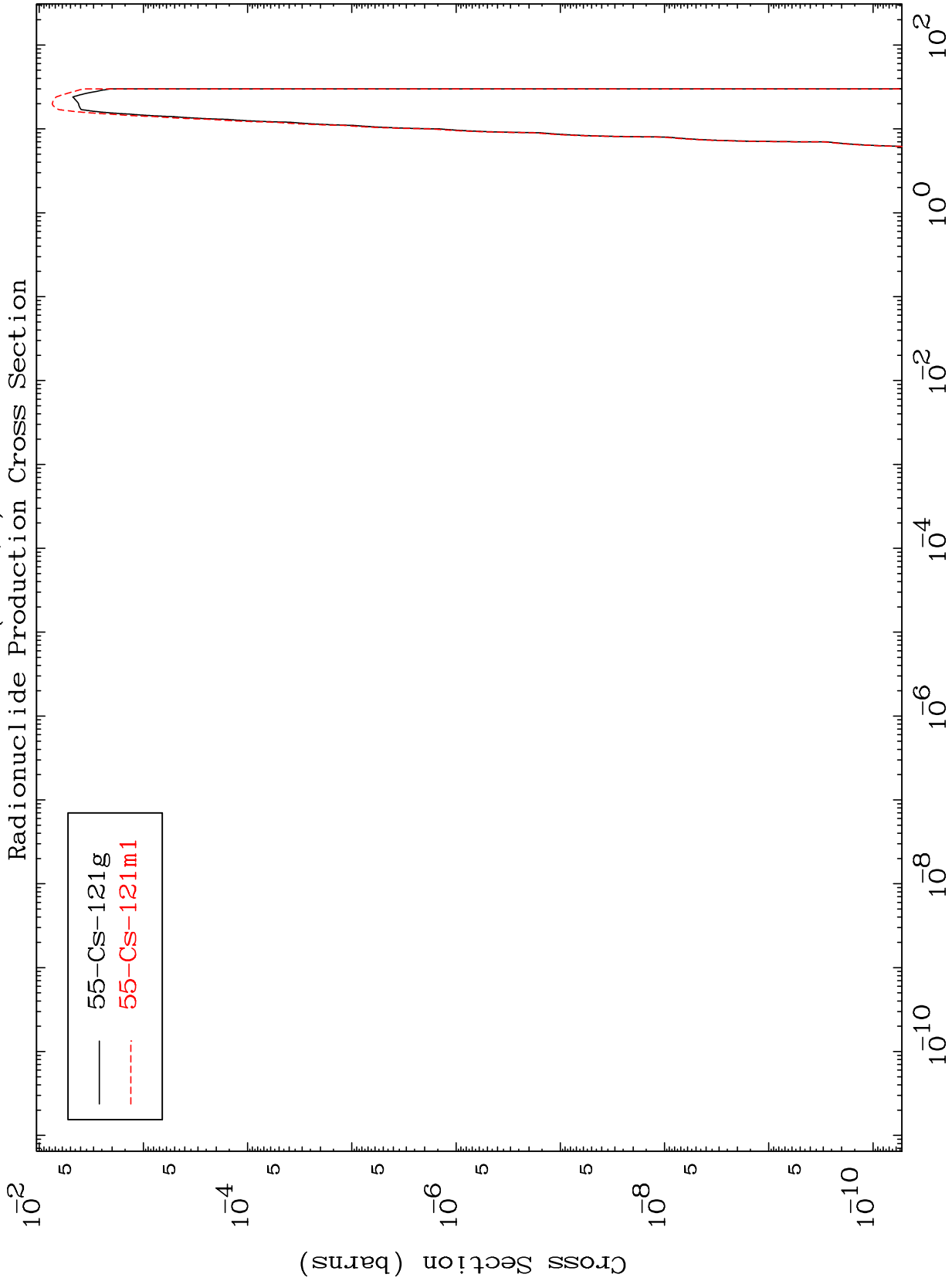
55-Cs-122g
55-Cs-122m7
55-Cs-122m8

MAT 5493

(He-3, α)

55-Cs-122

Radionuclide Production Cross Section

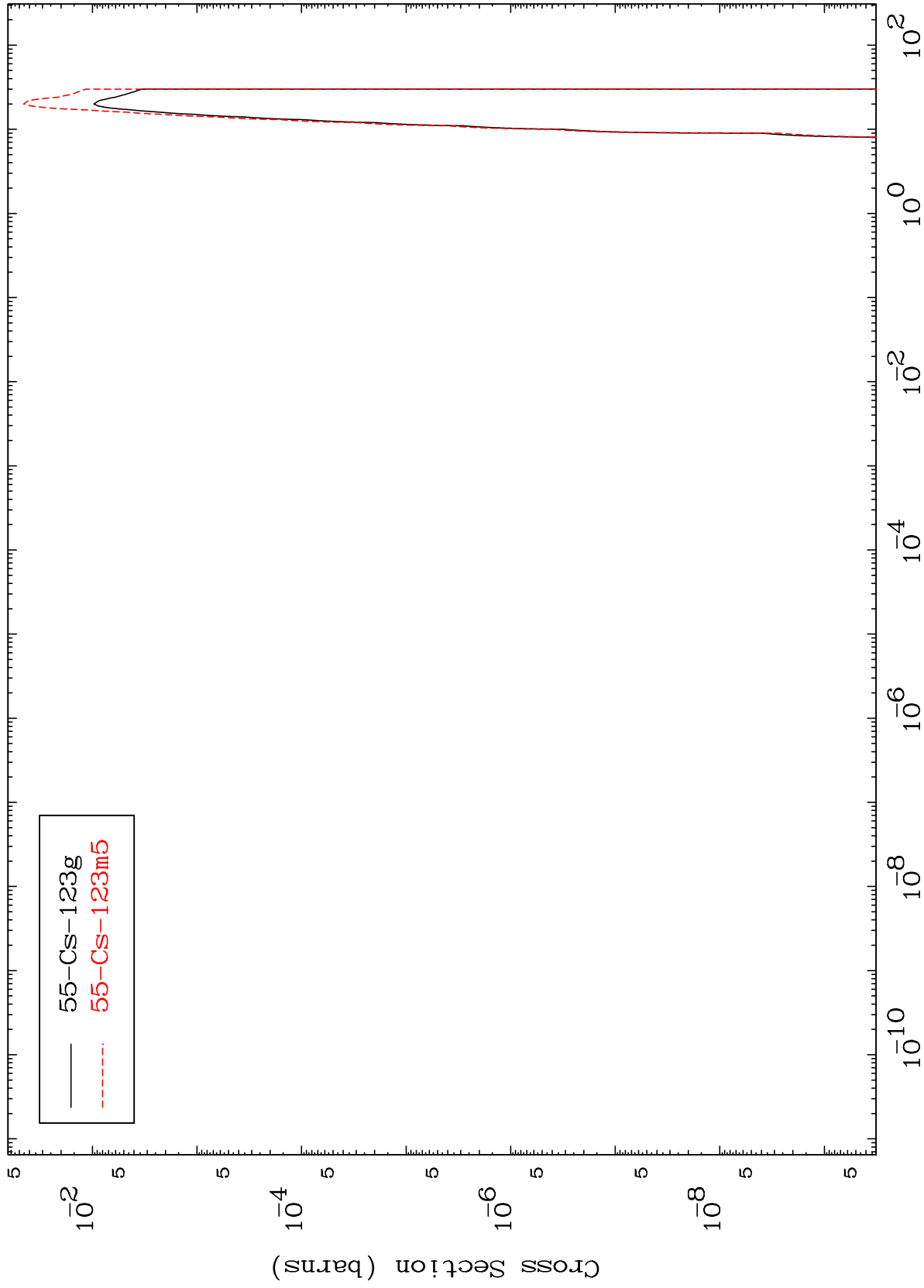


55-Cs-121 g
55-Cs-121 m1

MAT 5493

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

55-Cs-122



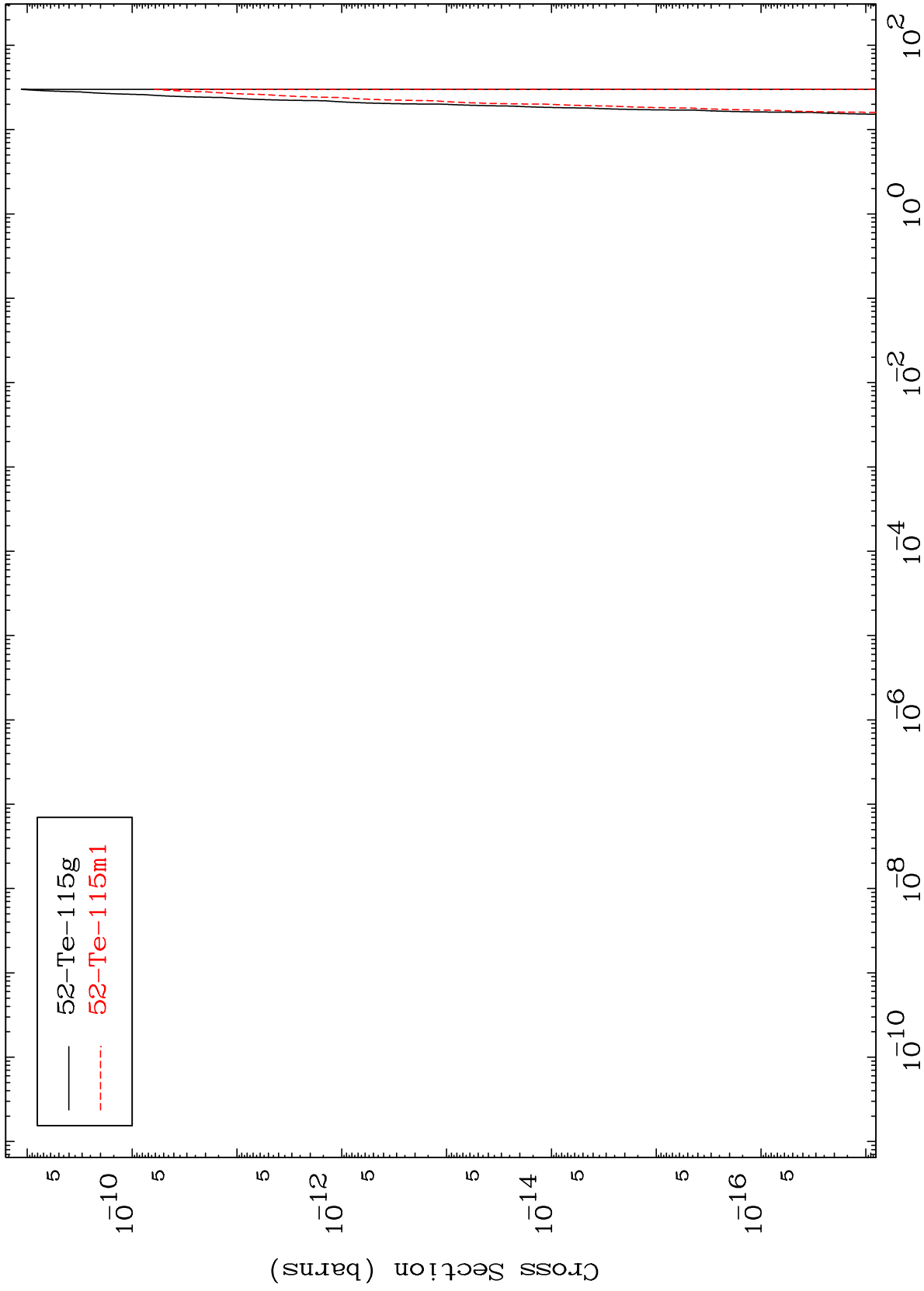
55-Cs-122

MAT 5493

(He-3,d) 2 α

55-Cs-122

Radionuclide Production Cross Section



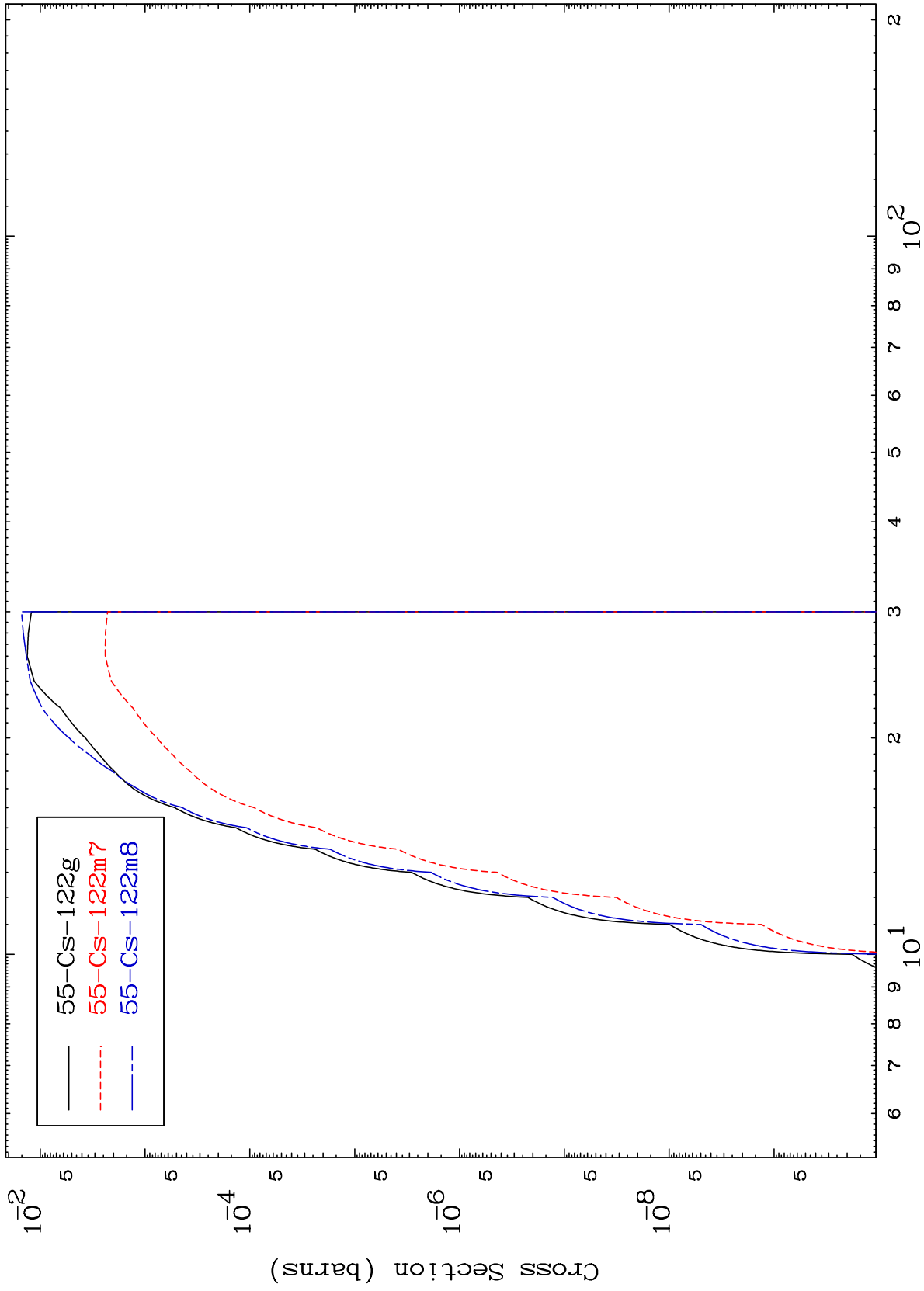
20

MAT 5493

(He-3,p) d

55-Cs-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

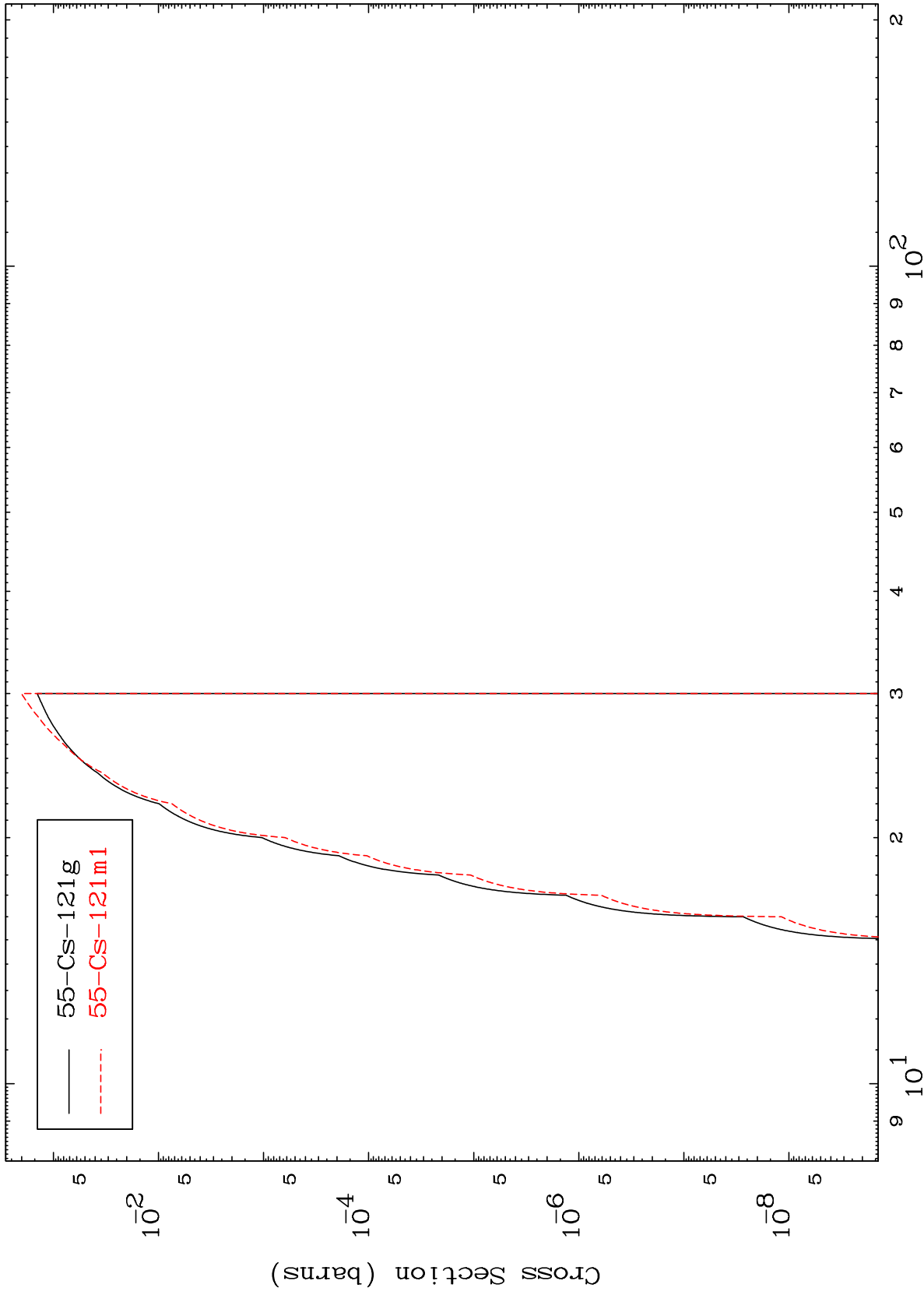
55-Cs-122

MAT 5493

(He-3,p) t

55-Cs-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-122