

Program EVALPLOT
(Version 2018-1)

by

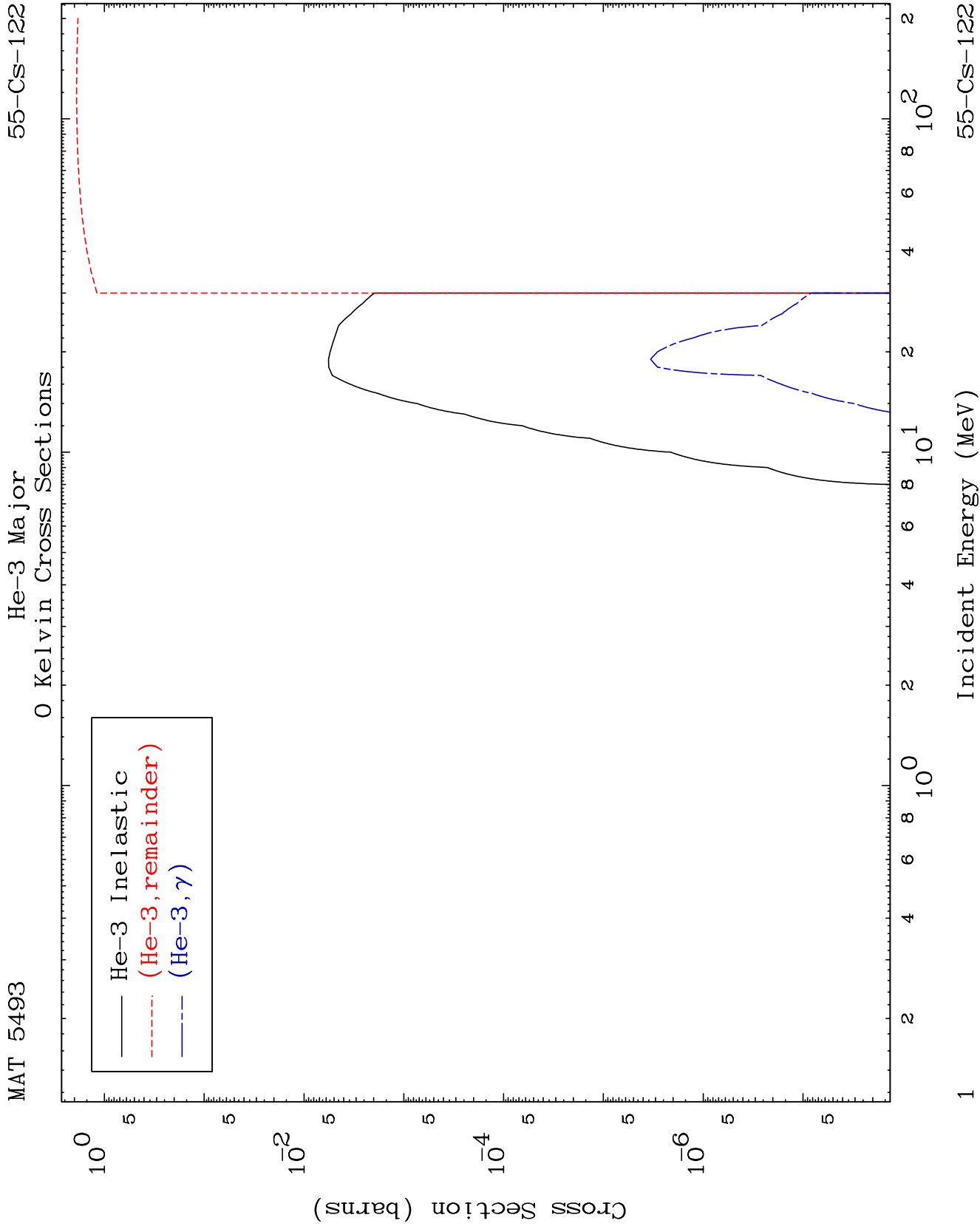
Dermott E. Cullen
(Present Contact Information)

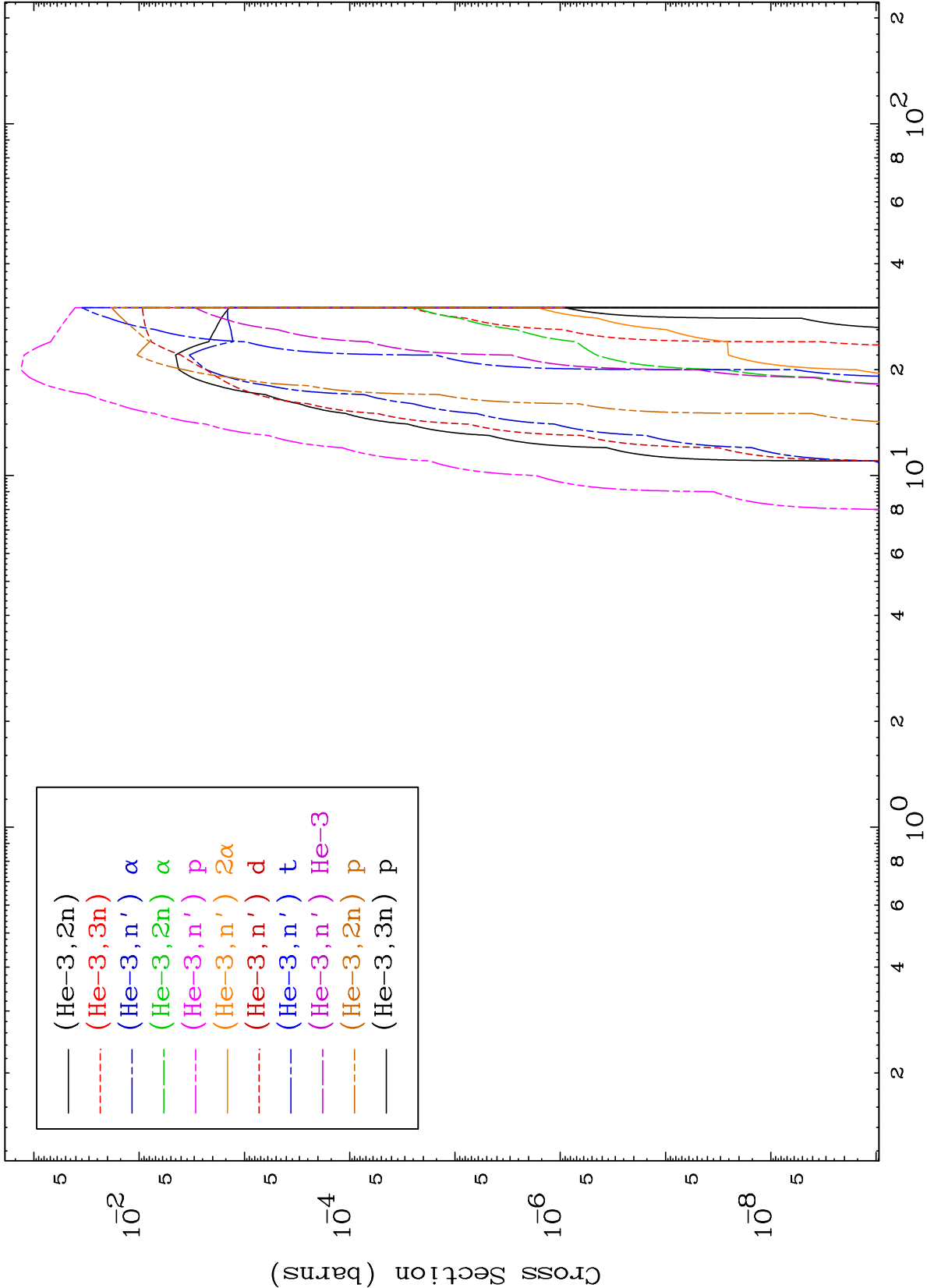
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

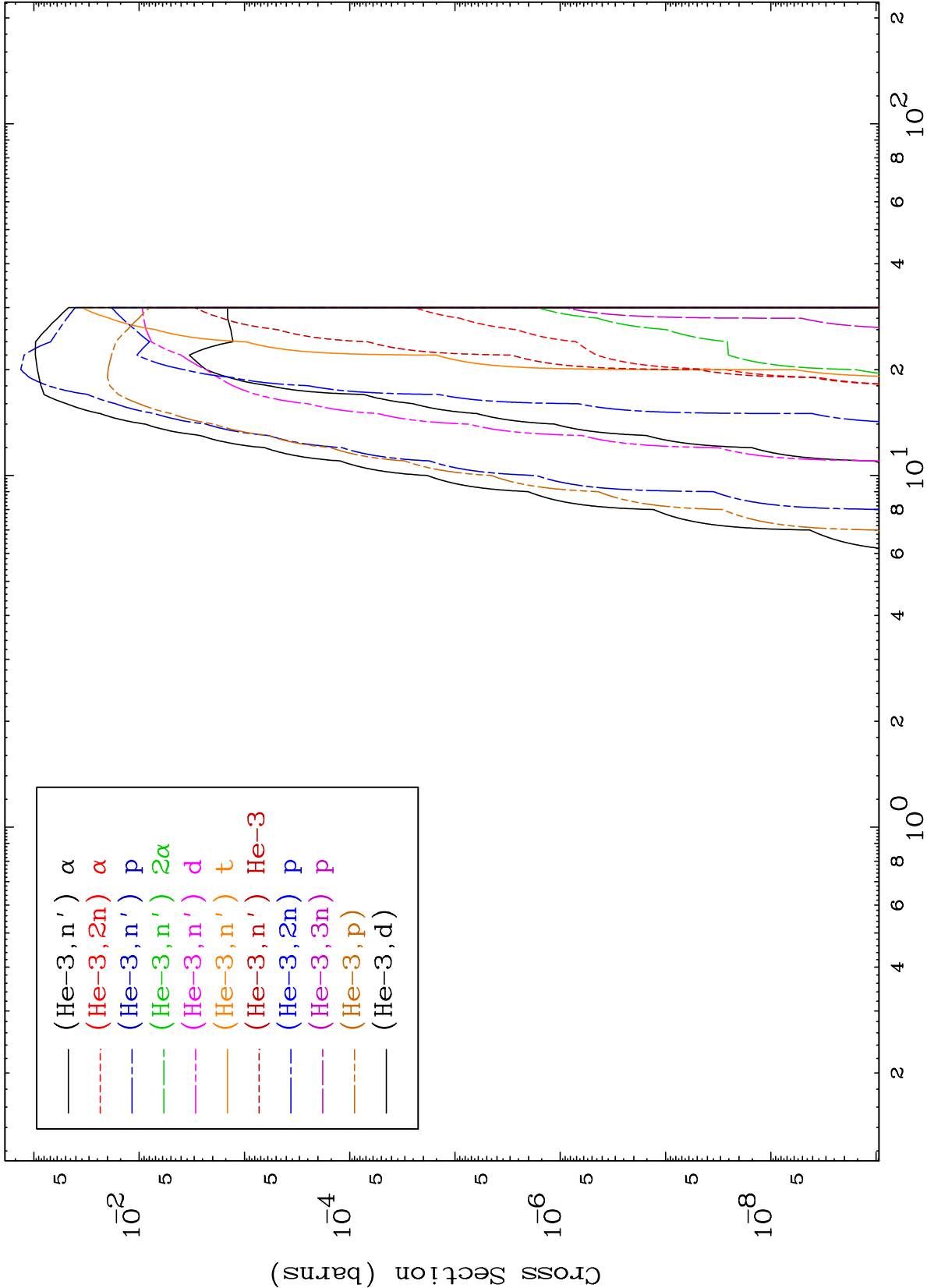
Tele: 925-443-1911

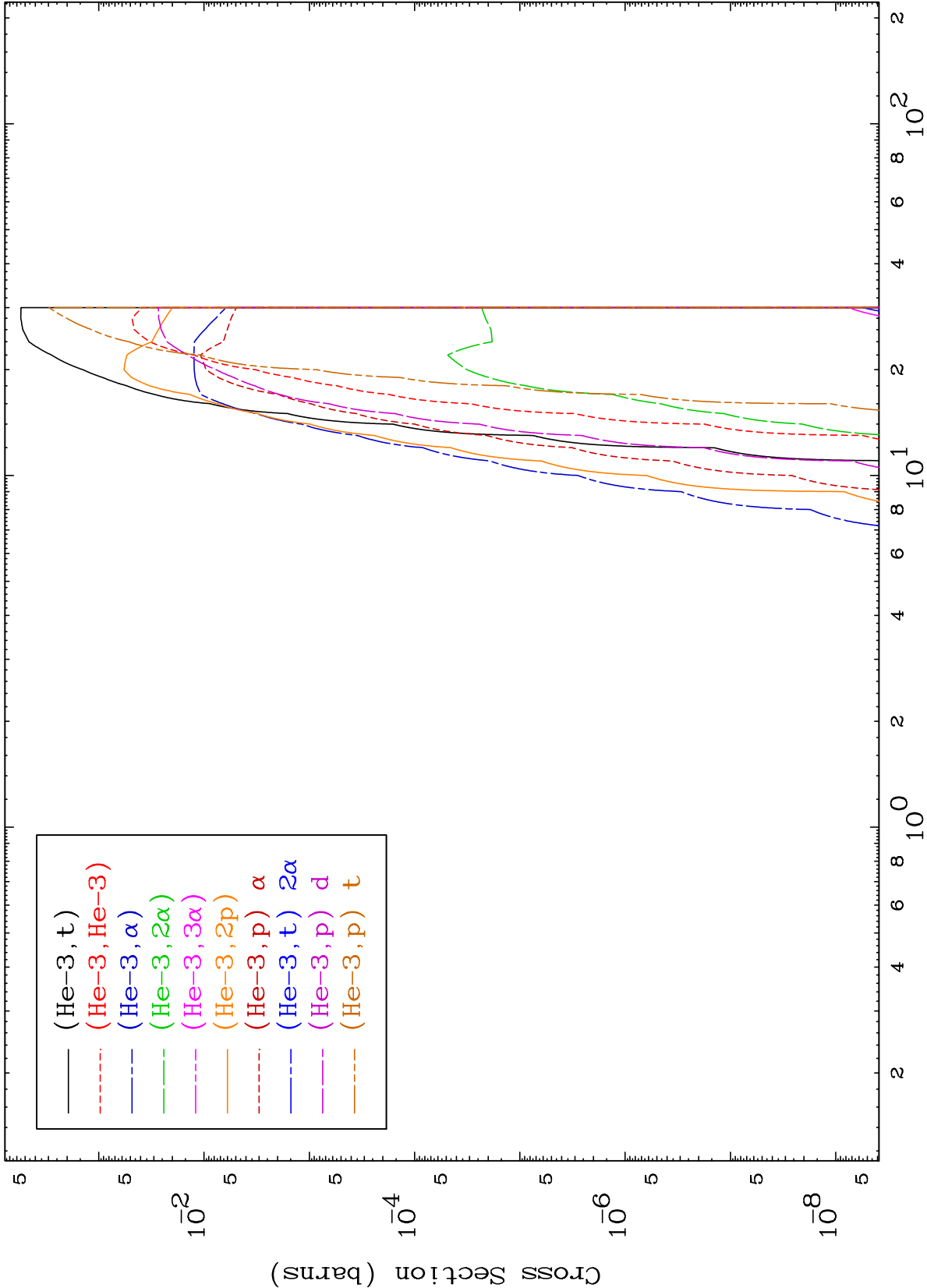
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





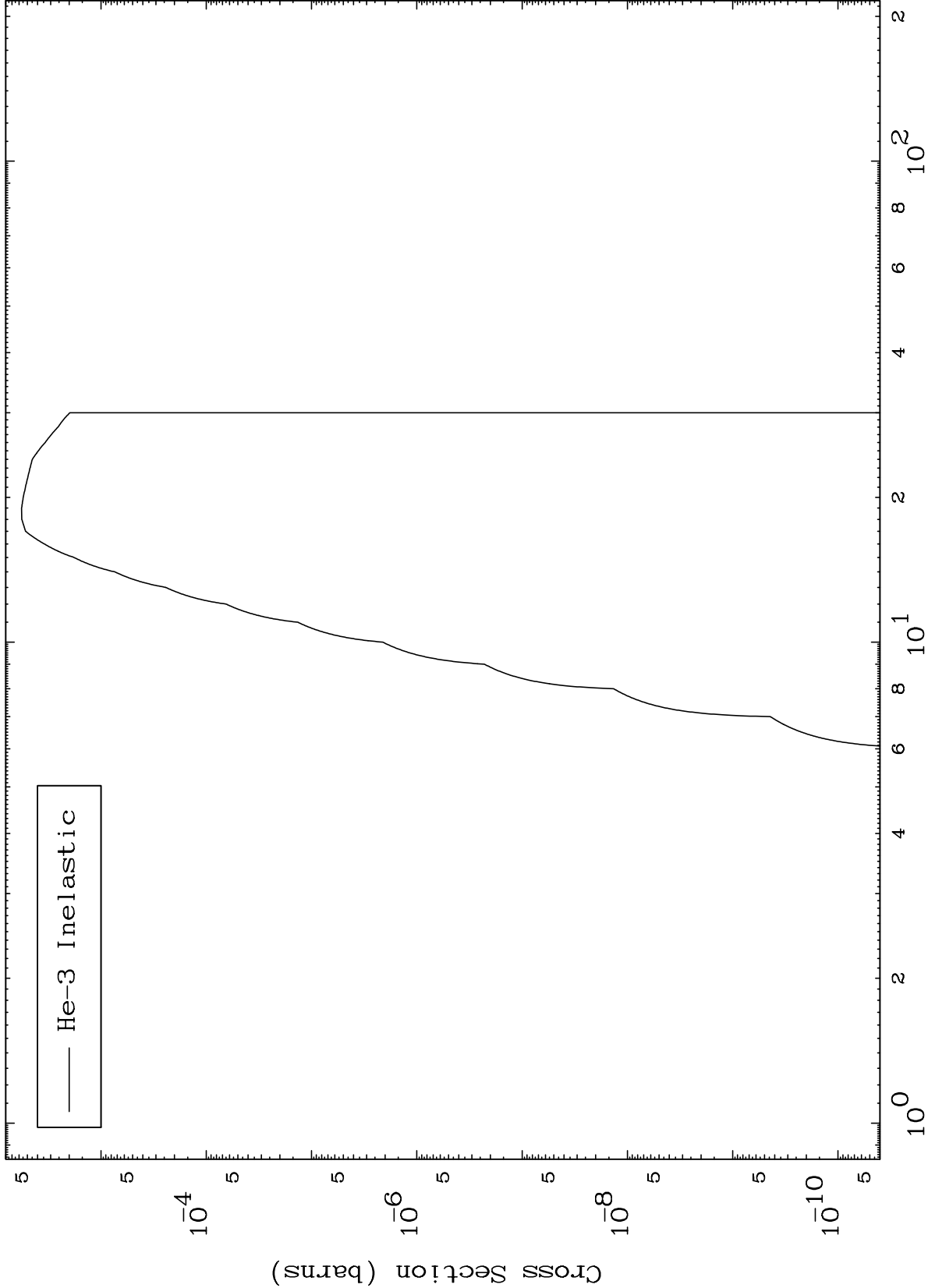




MAT 5493

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

55-Cs-122



He-3 Inelastic

Incident Energy (MeV)

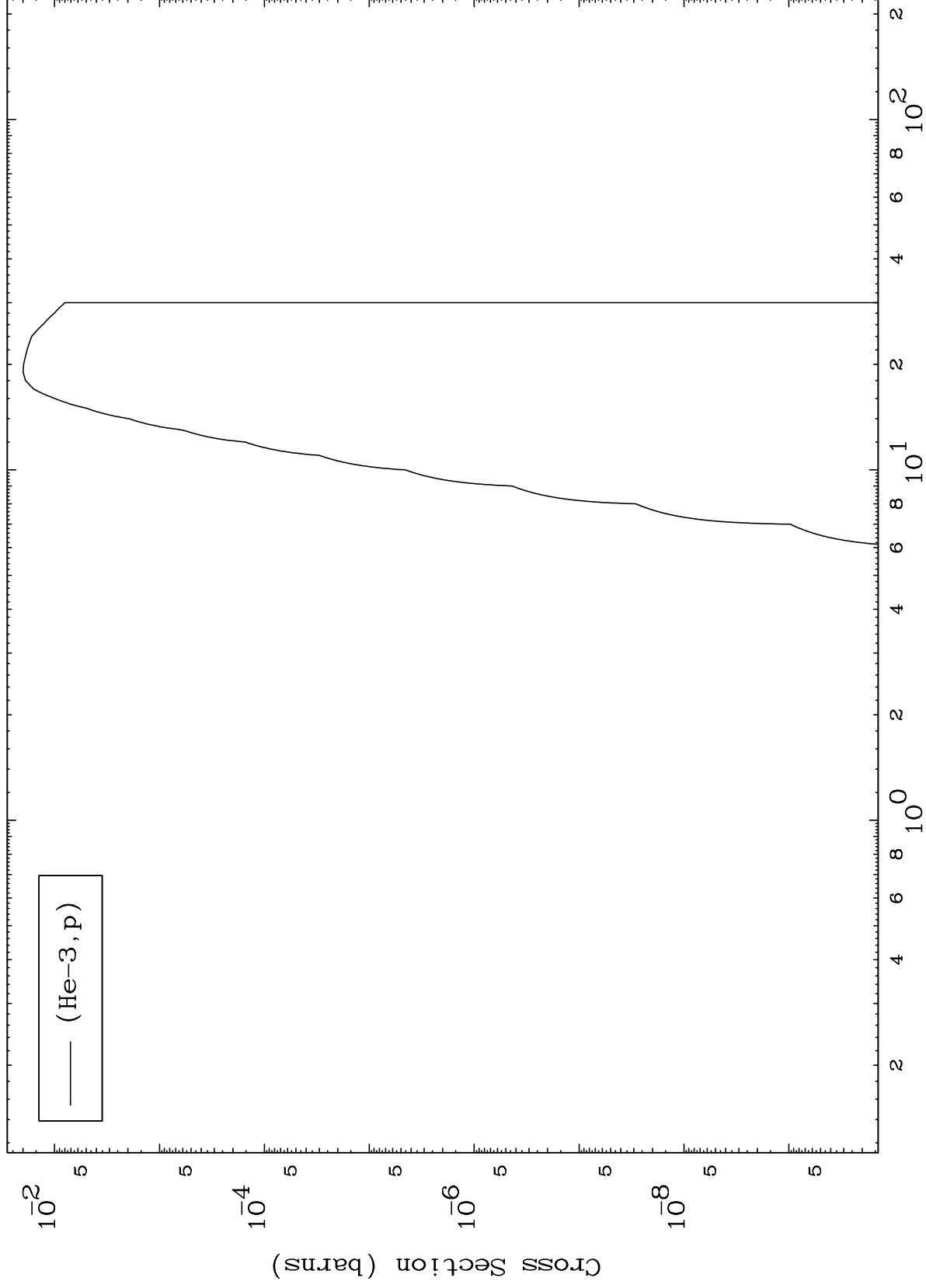
55-Cs-122

MAT 5493

(He-3,p) Levels

55-Cs-122

0 Kelvin Cross Sections



— (He-3,p)

6

Incident Energy (MeV)

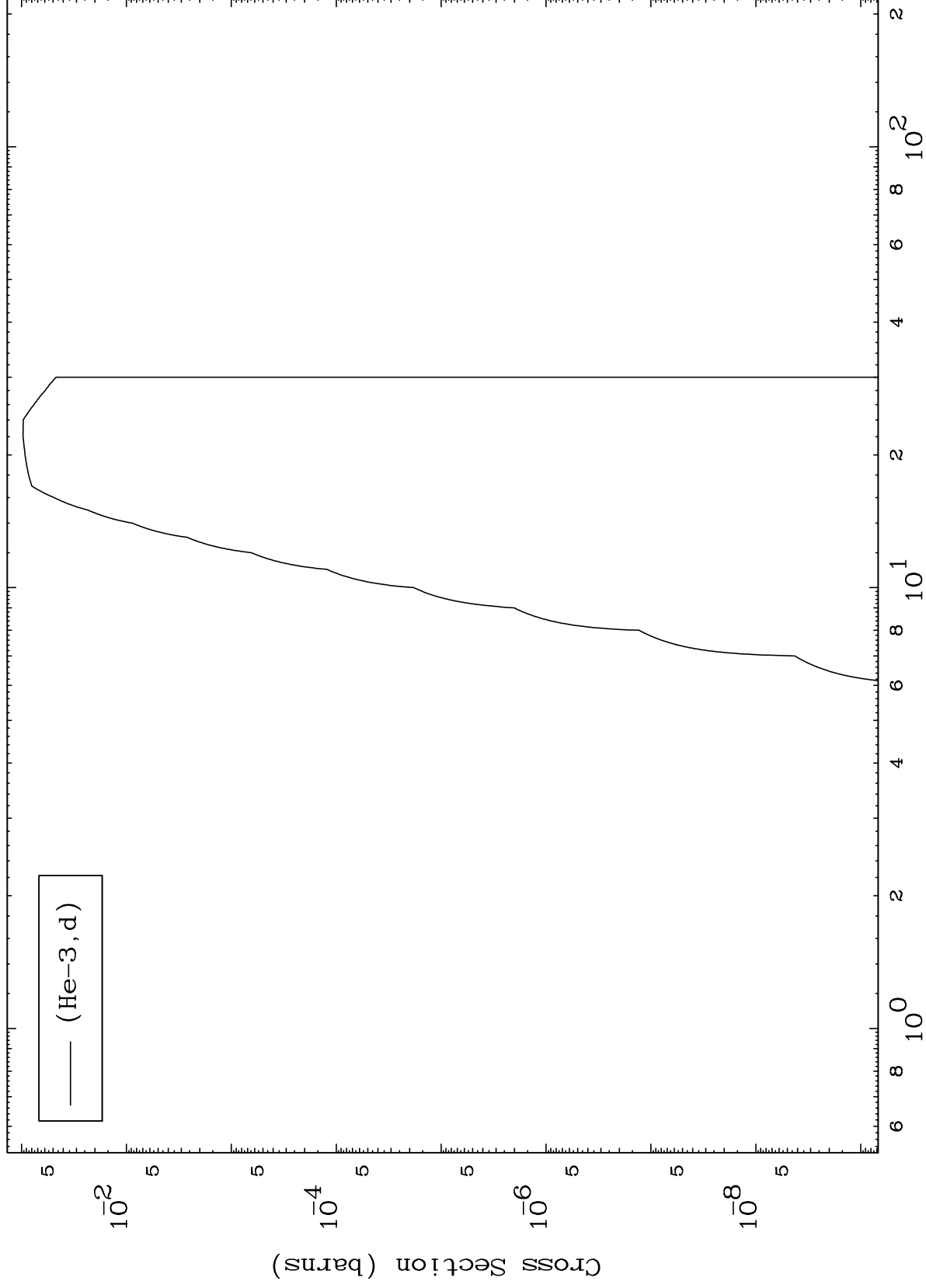
55-Cs-122

MAT 5493

(He-3,d) Levels

55-Cs-122

0 Kelvin Cross Sections



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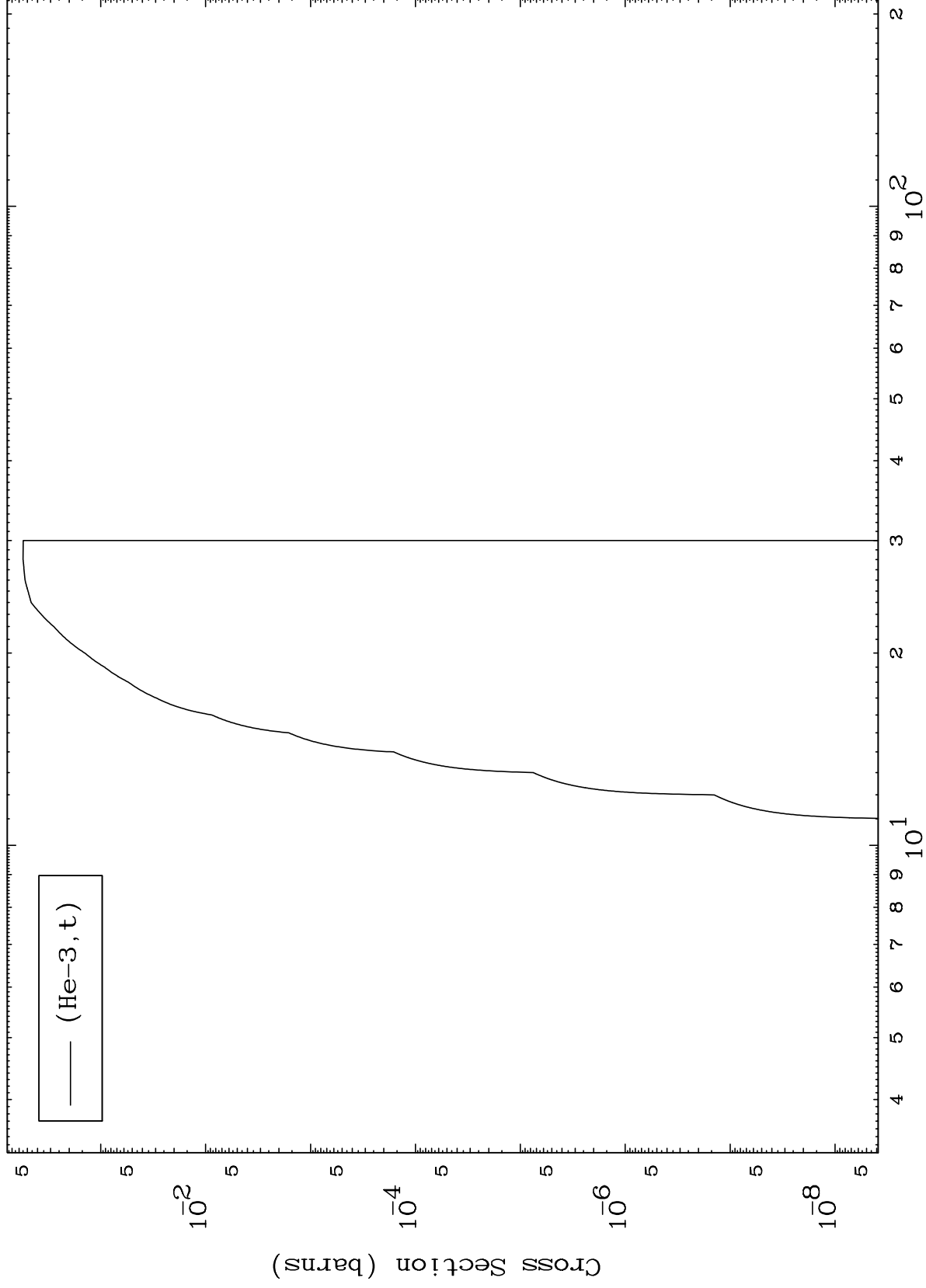
Incident Energy (MeV)

55-Cs-122

MAT 5493

55-Cs-122

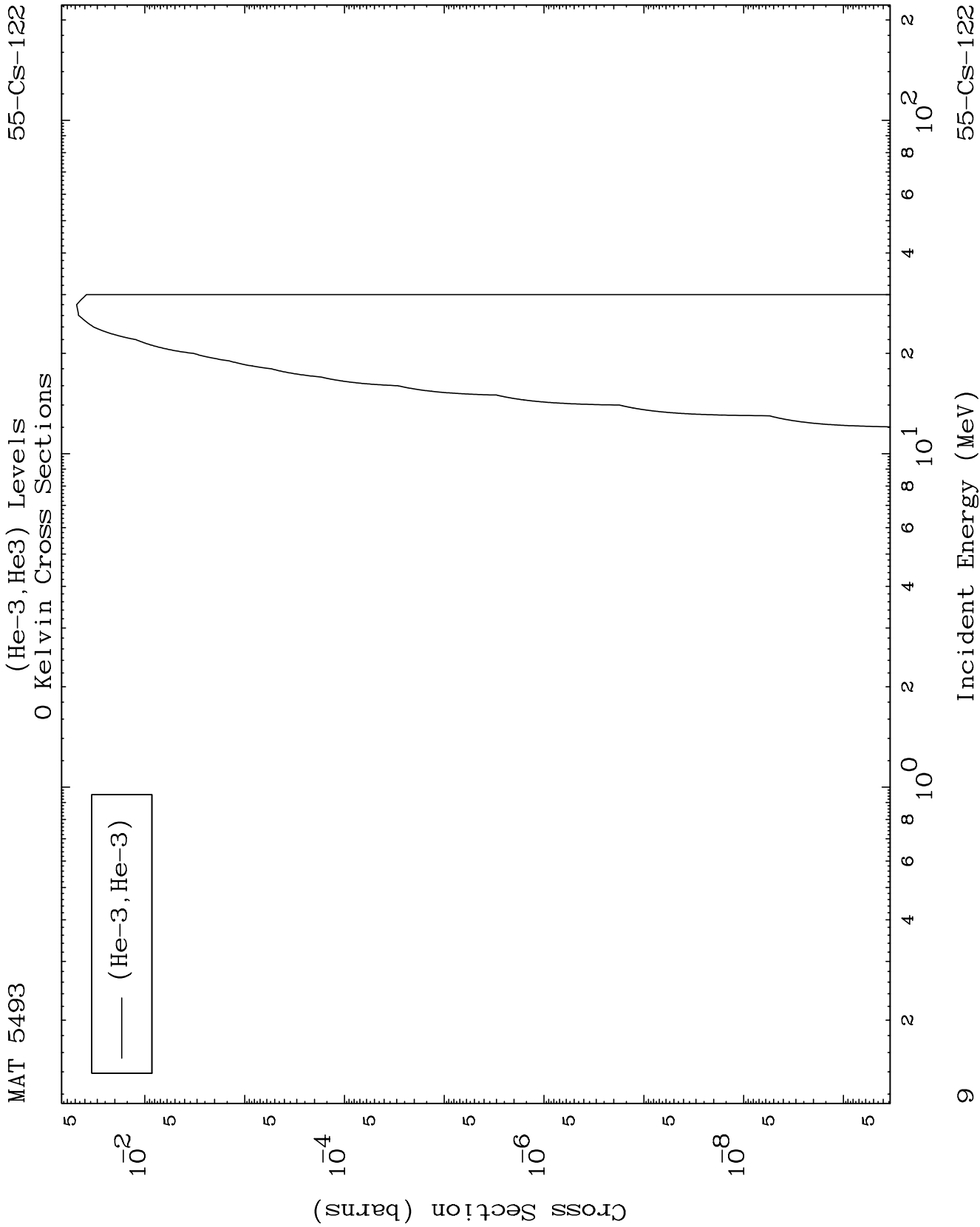
(He-3,t) Levels
0 Kelvin Cross Sections

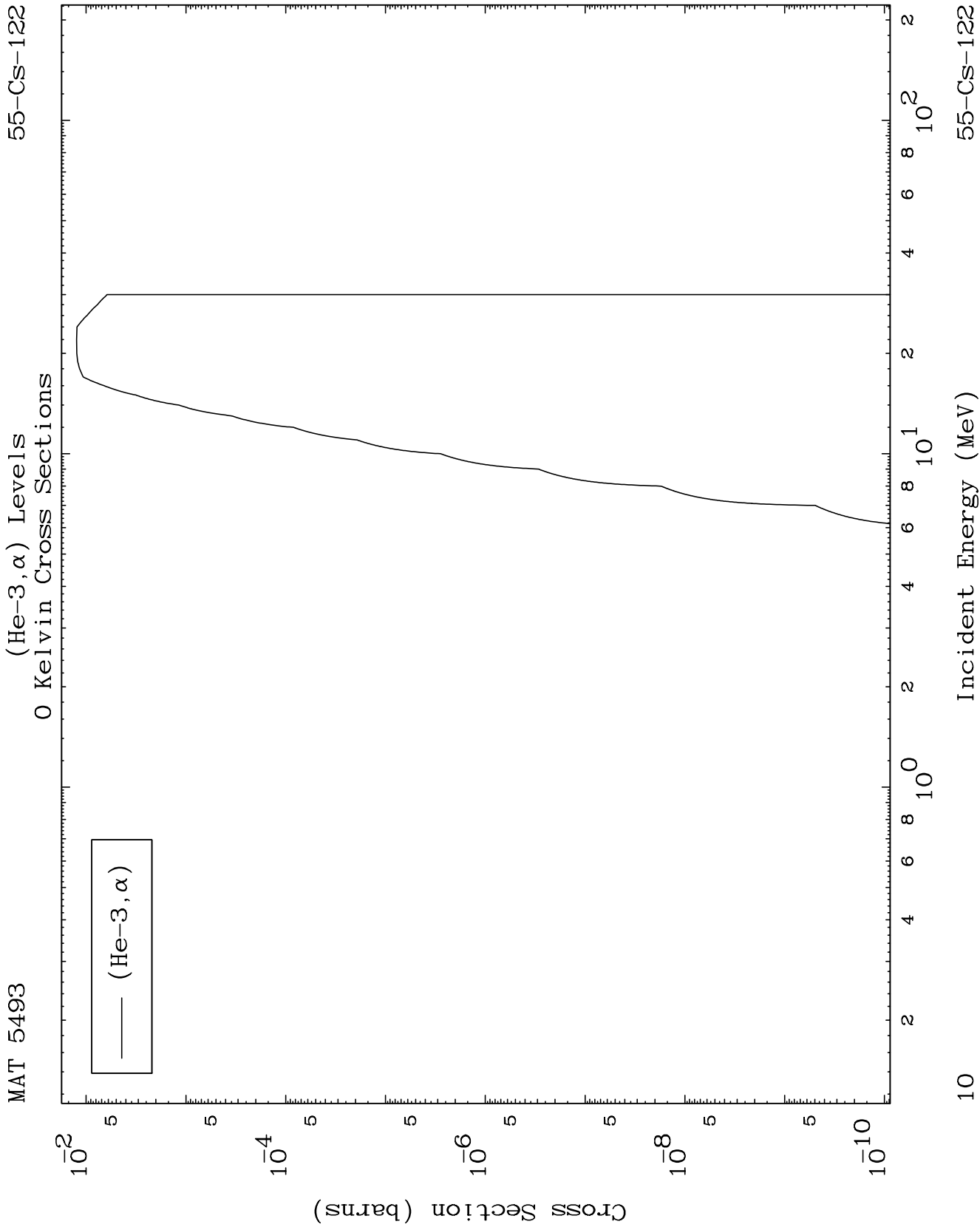


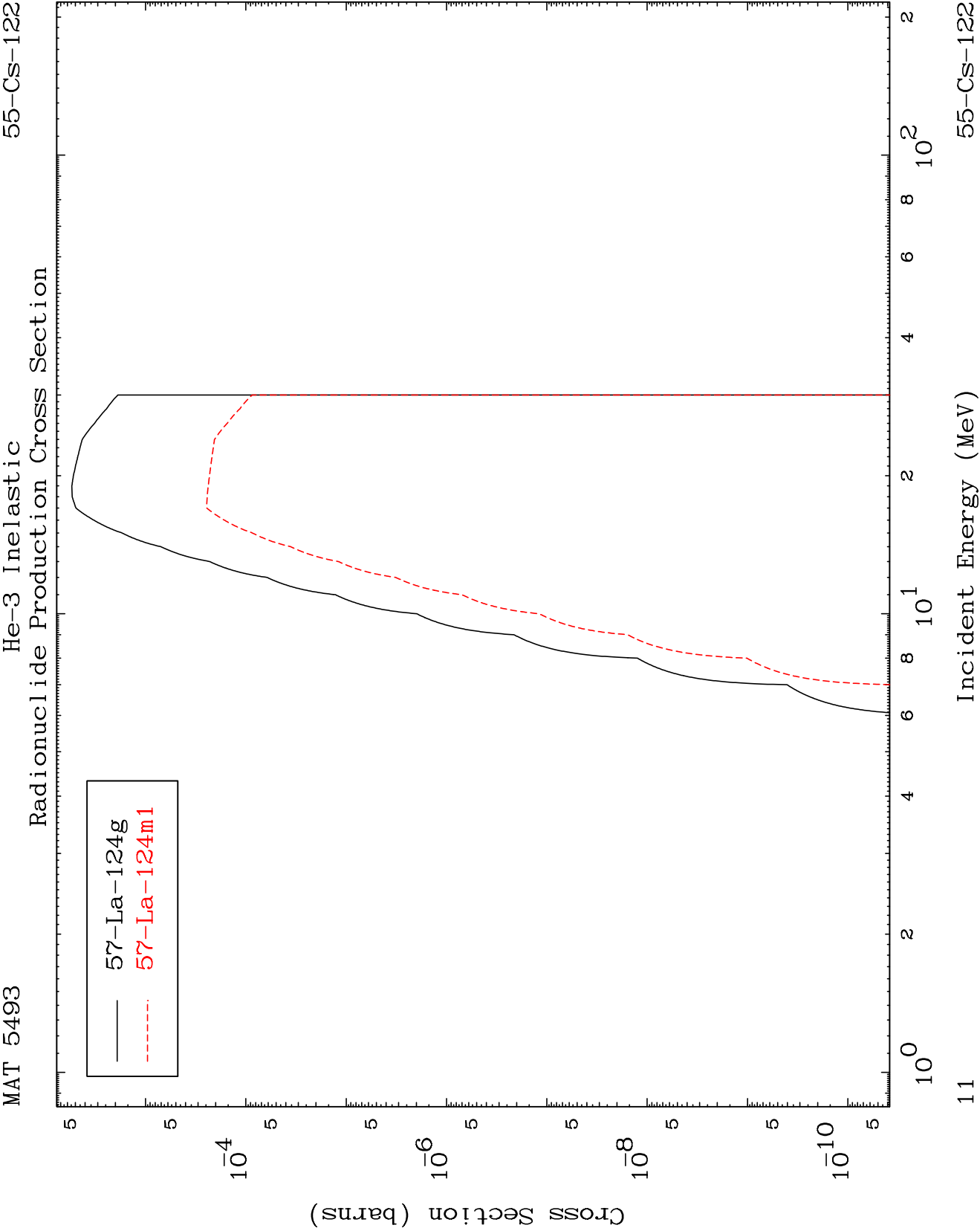
— (He-3, t)

55-Cs-122

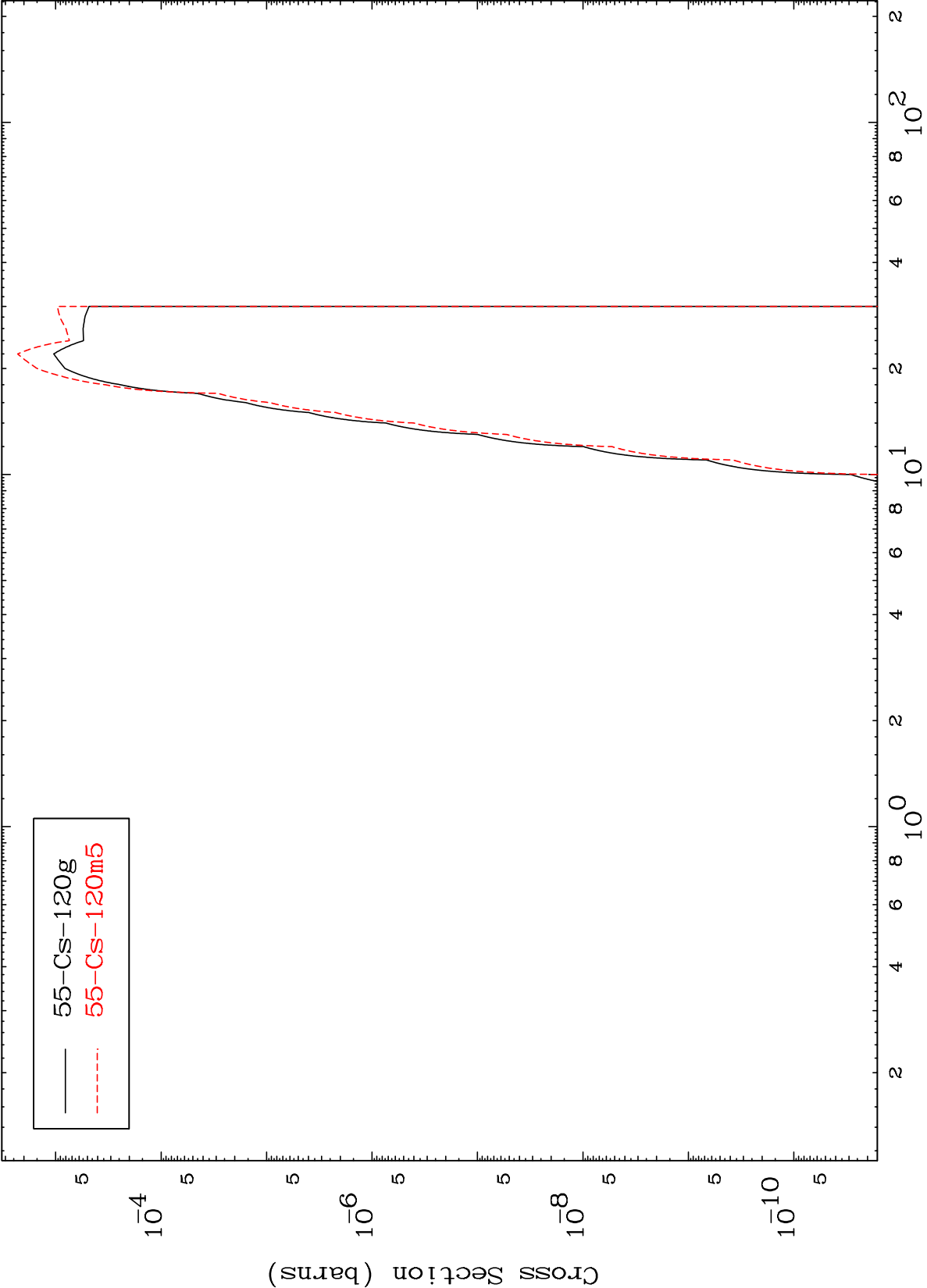
Incident Energy (MeV)







Radionuclide Production Cross Section

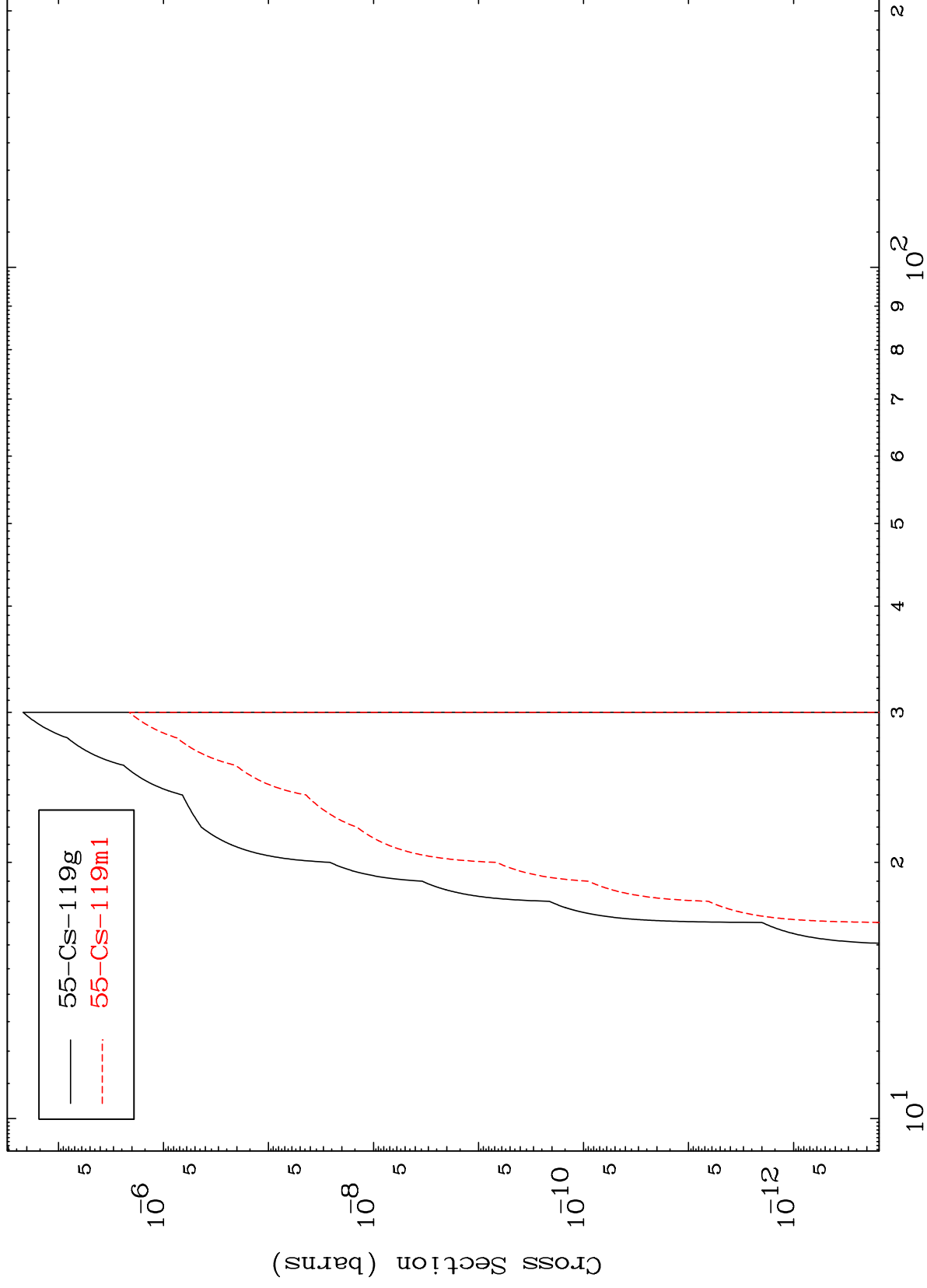


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(He-3,2n) α

55-Cs-122

Radionuclide Production Cross Section



Incident Energy (MeV)

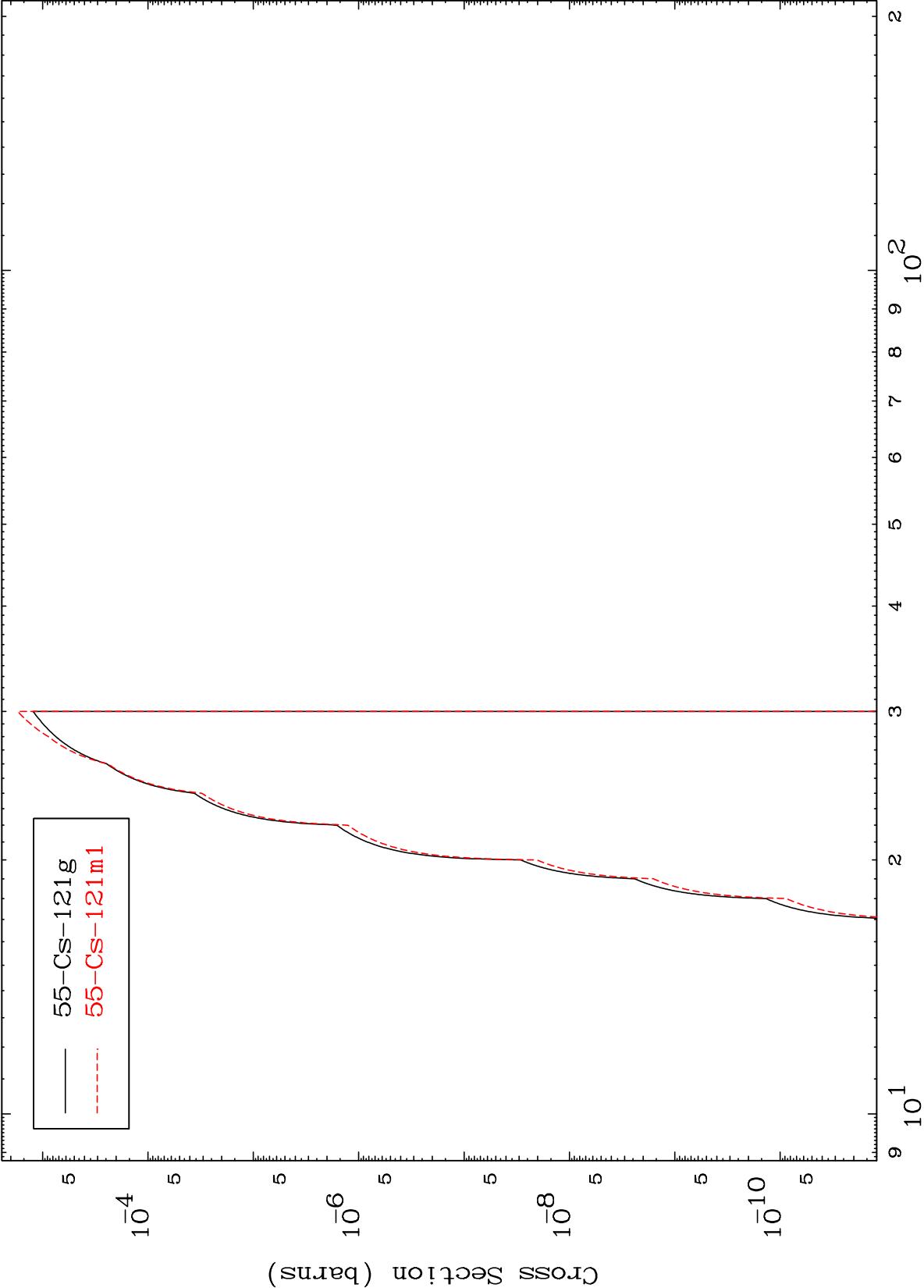
55-Cs-122

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(He-3,n') He-3

55-Cs-122

Radionuclide Production Cross Section



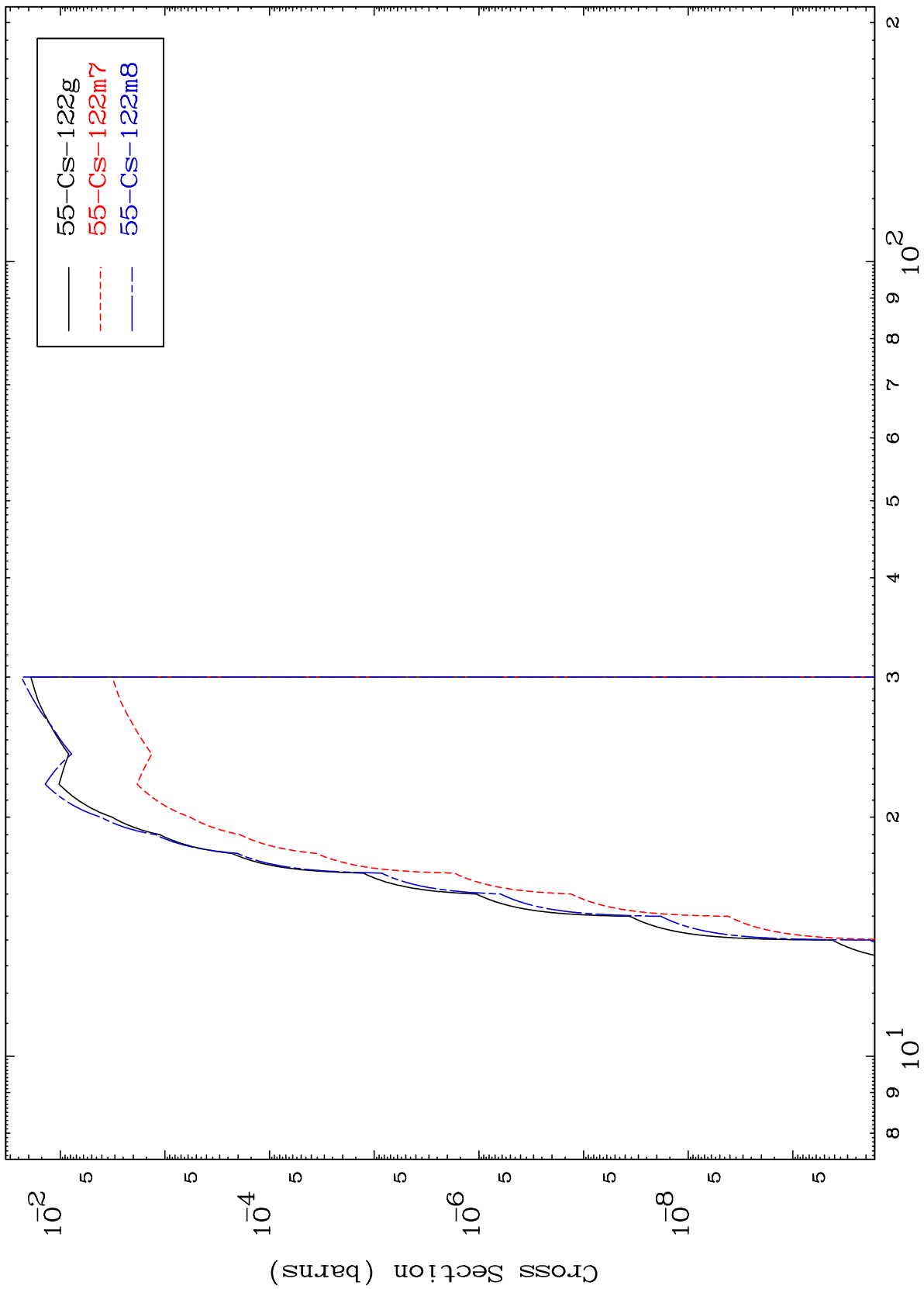
Incident Energy (MeV)

55-Cs-122

MAT 5493

55-Cs-122

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

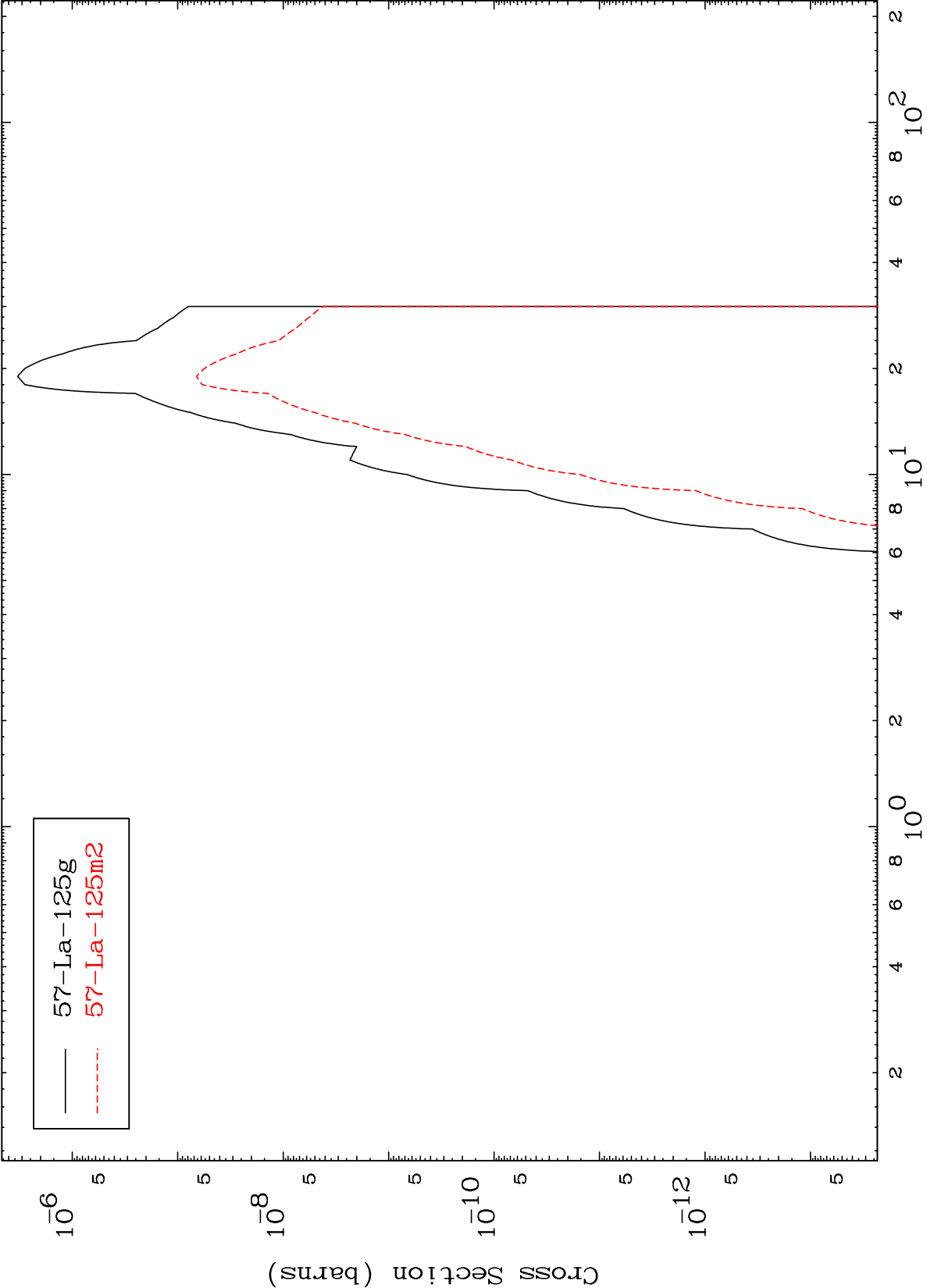


55-Cs-122

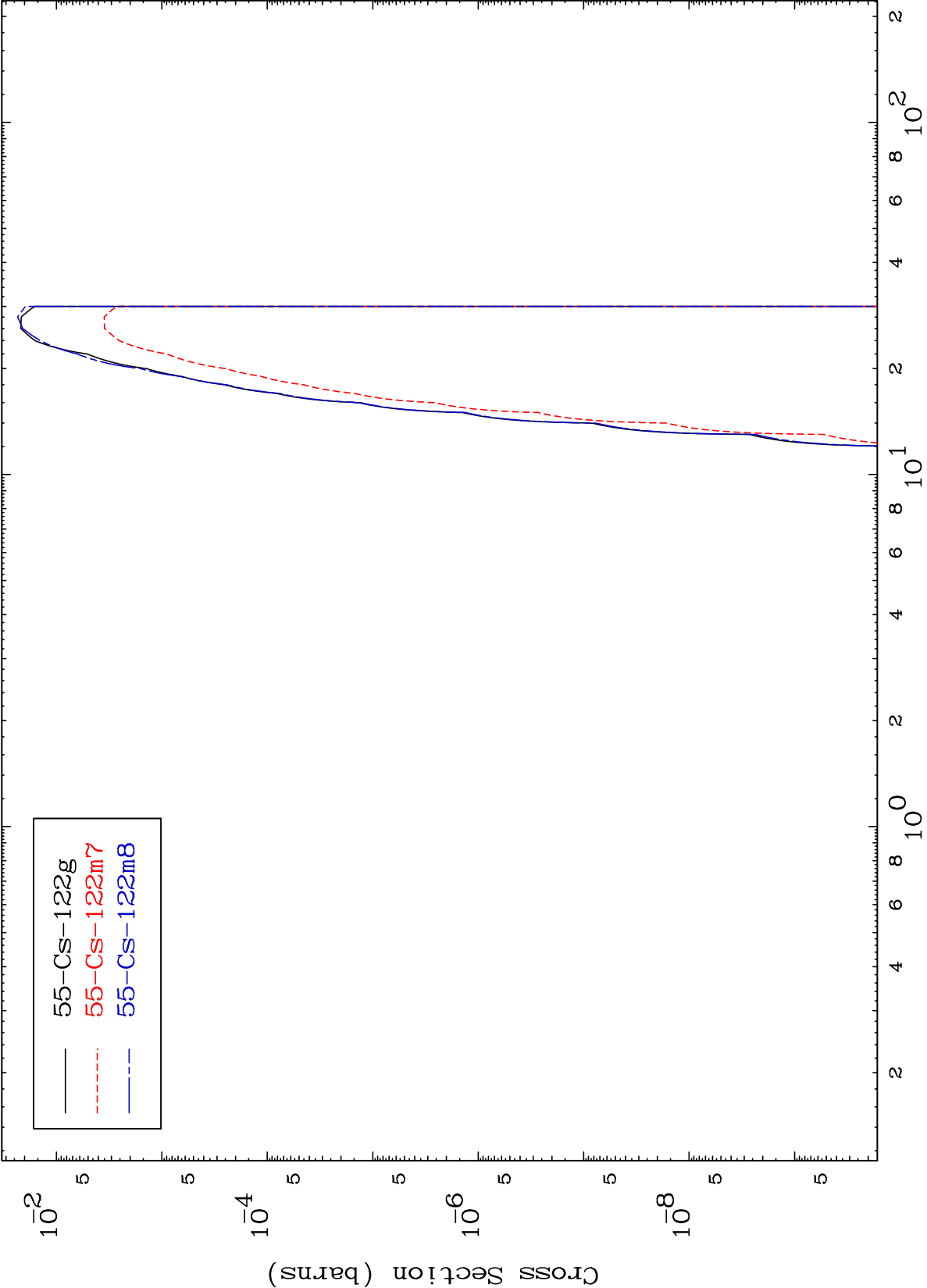
Incident Energy (MeV)

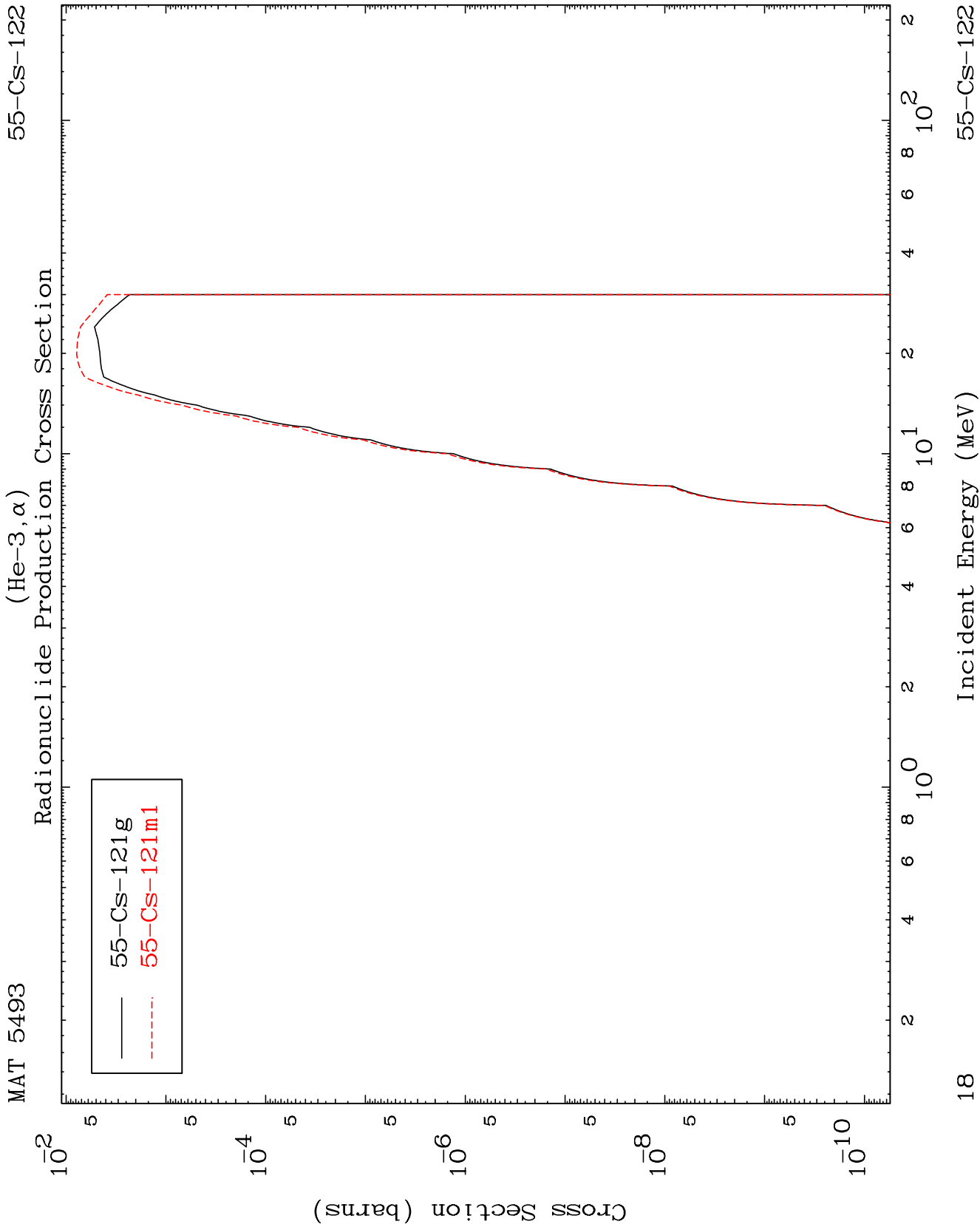
15

Radionuclide Production Cross Section



Radionuclide Production Cross Section



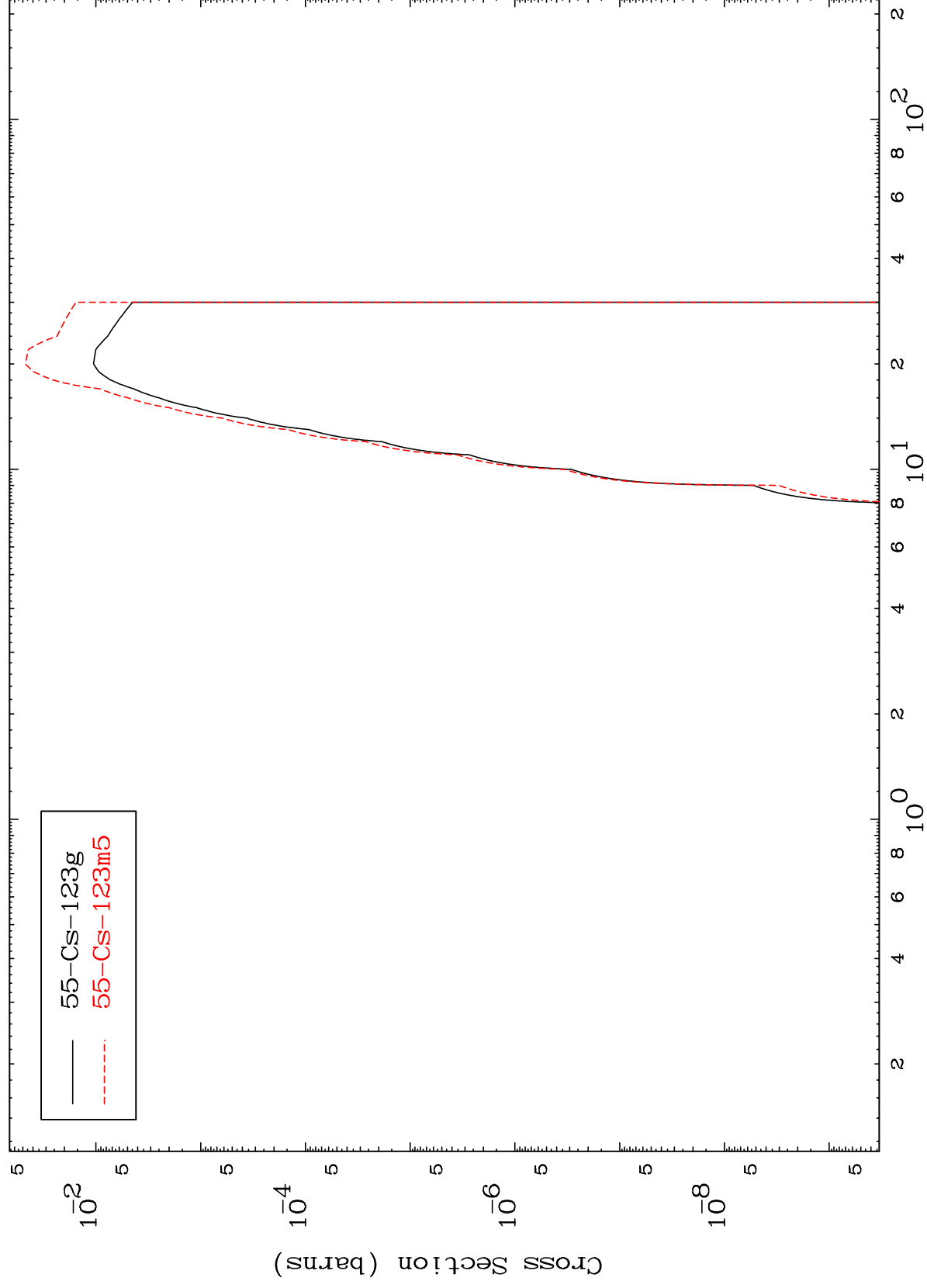


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(He-3,2p)

55-Cs-122

Radionuclide Production Cross Section

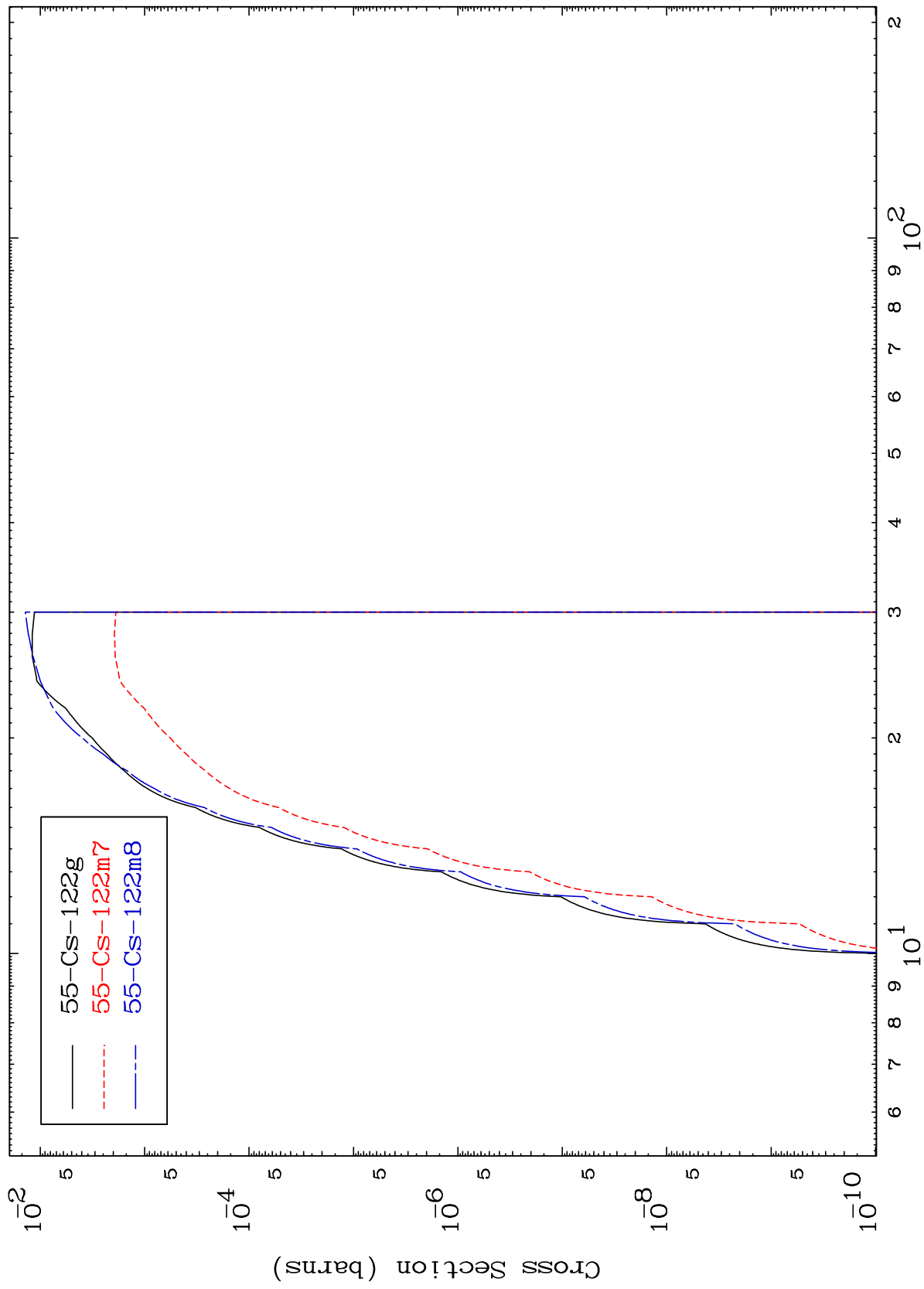


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Incident Energy (MeV)

55-Cs-122

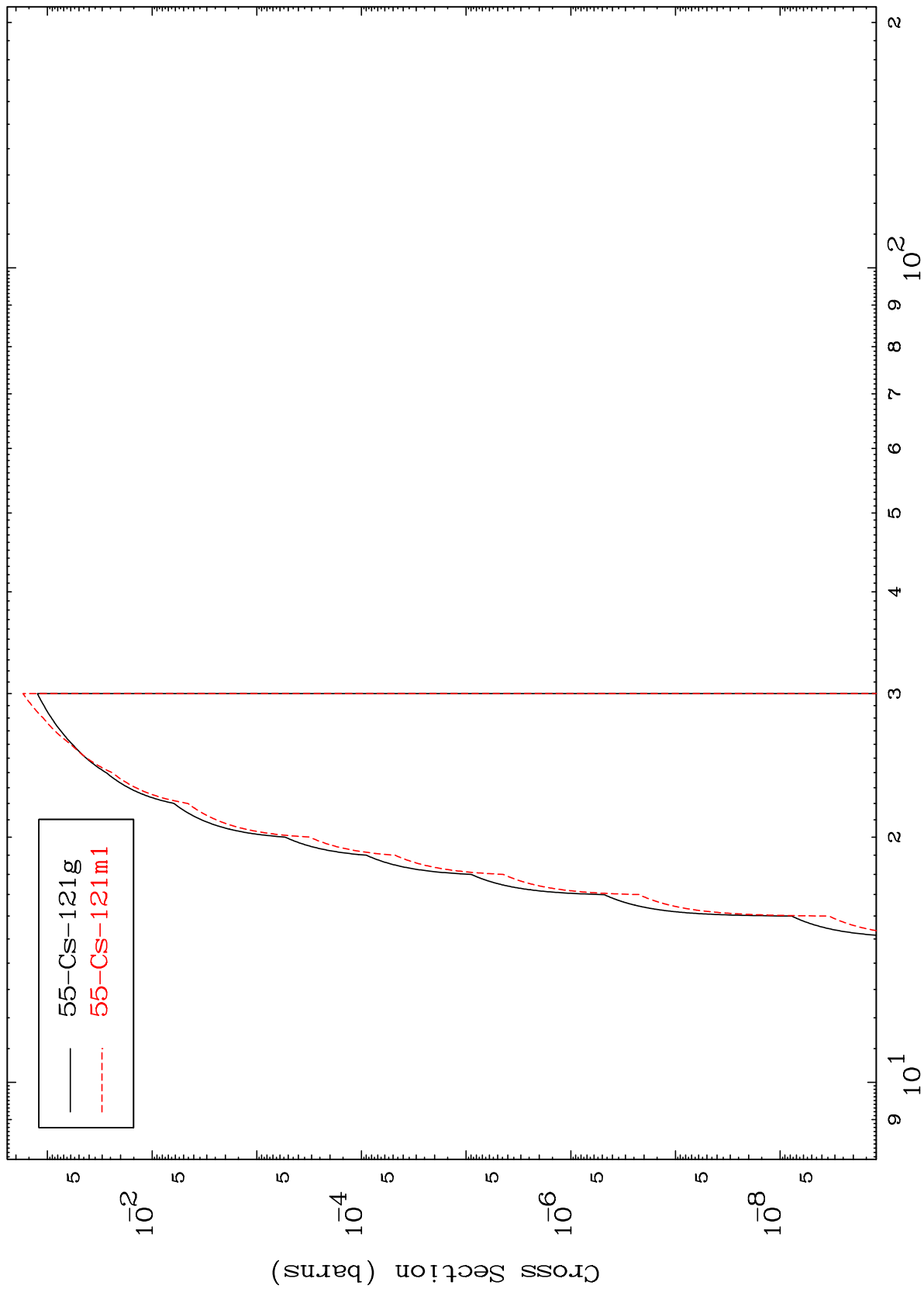
(He-3,p) d
Radionuclide Production Cross Section



MAT 5493

55-Cs-122

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



55-Cs-122

Incident Energy (MeV)

21