

Program EVALPLOT
(Version 2018-1)

by

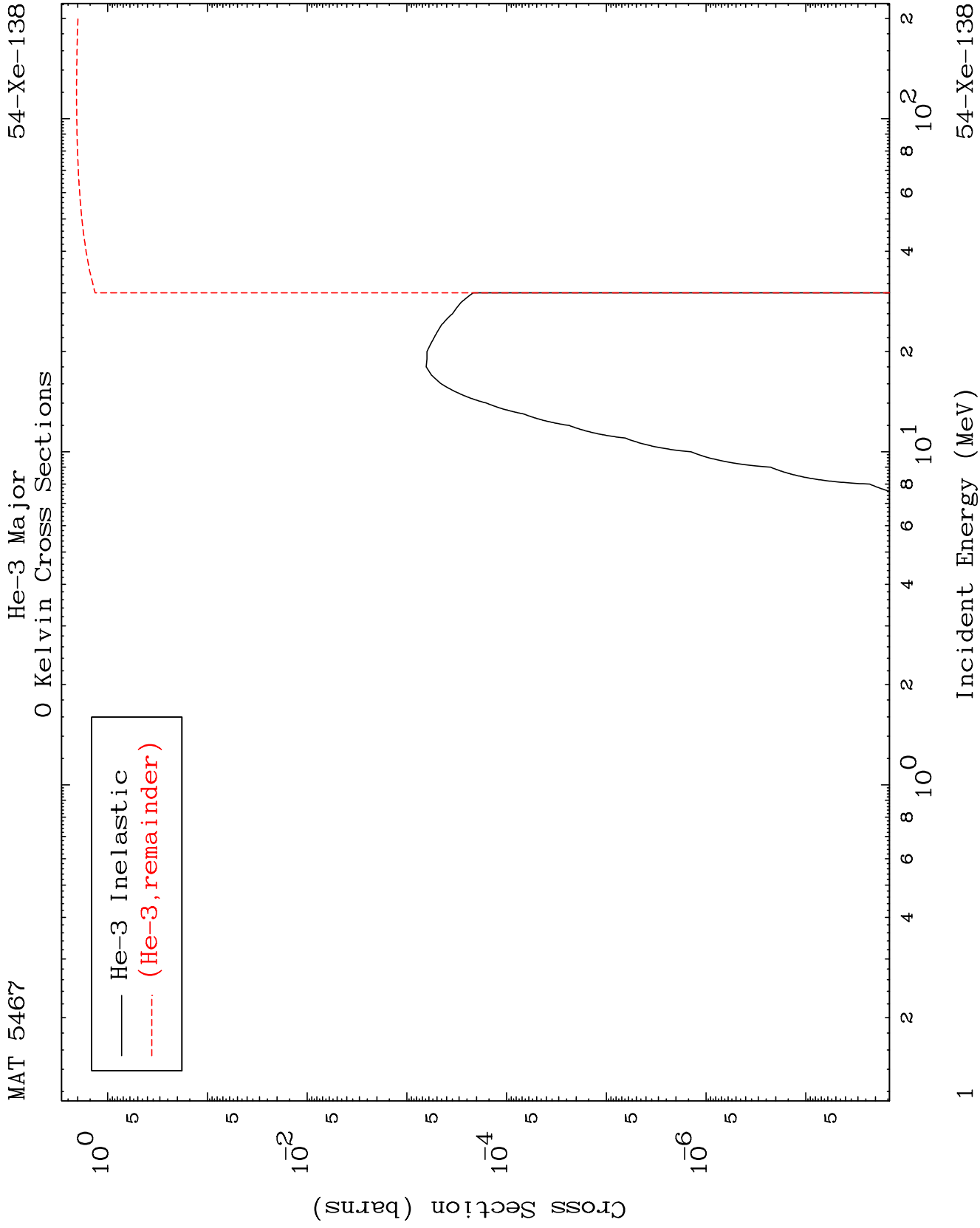
Dermott E. Cullen
(Present Contact Information)

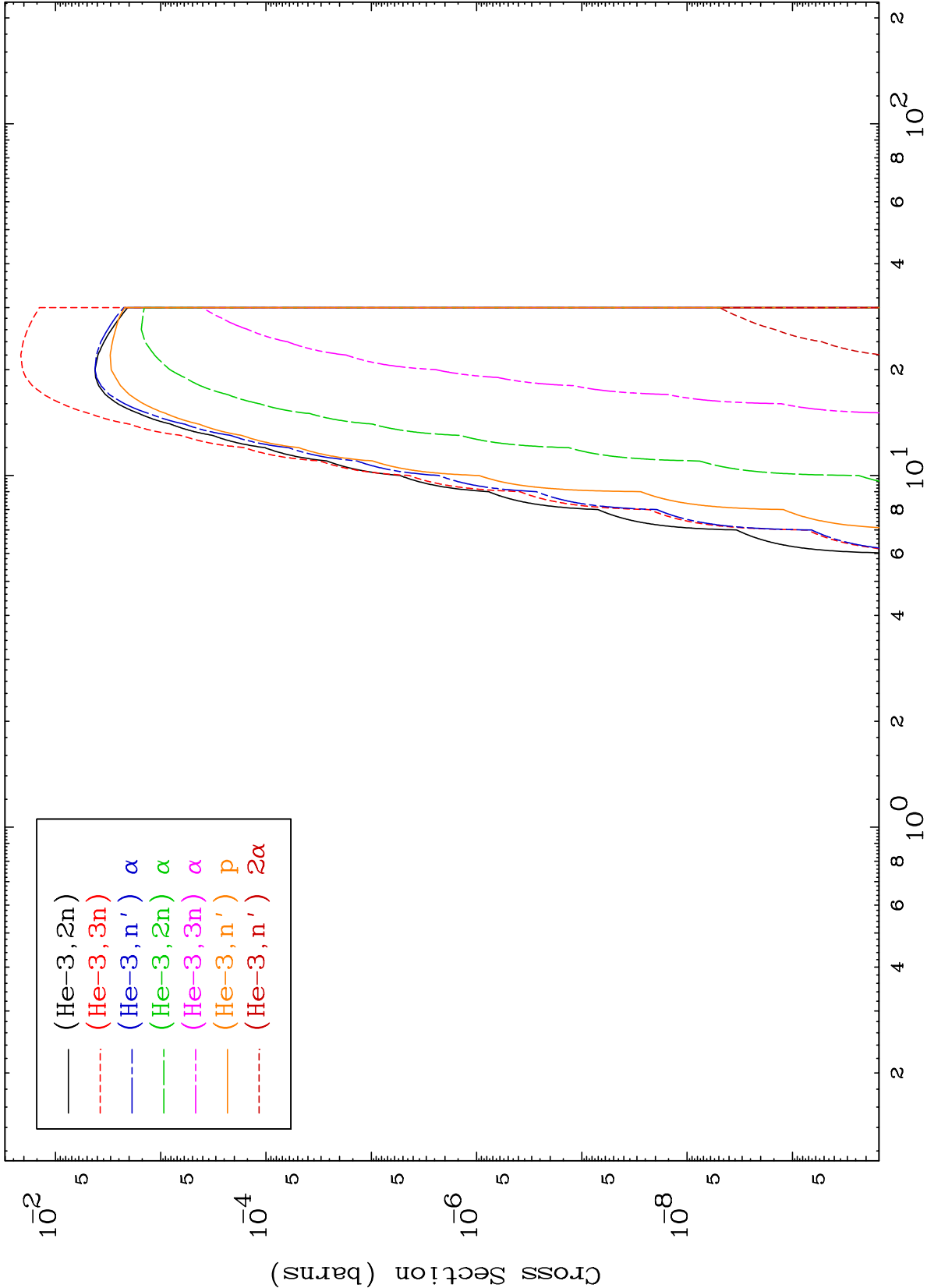
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

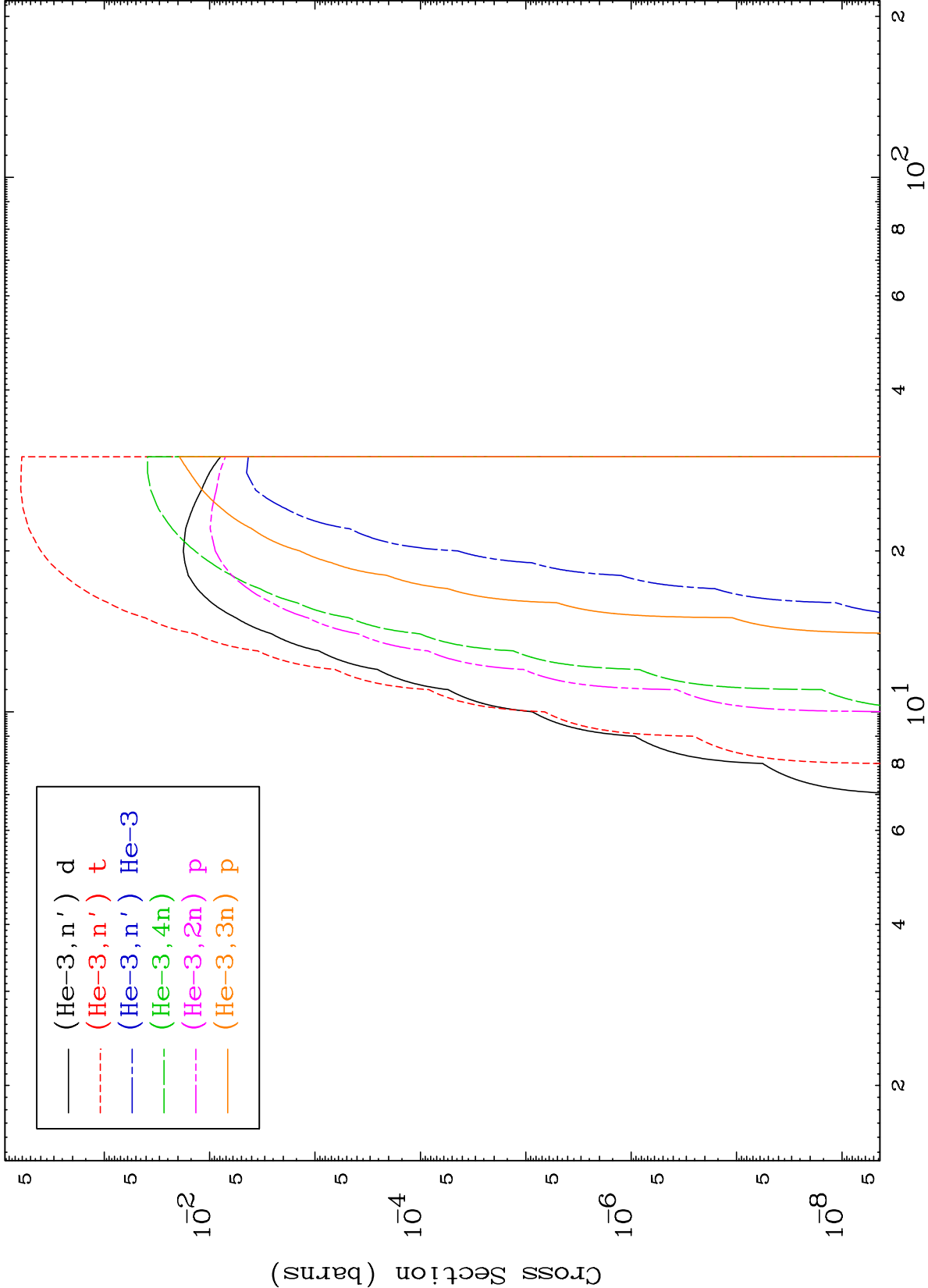
Tele: 925-443-1911

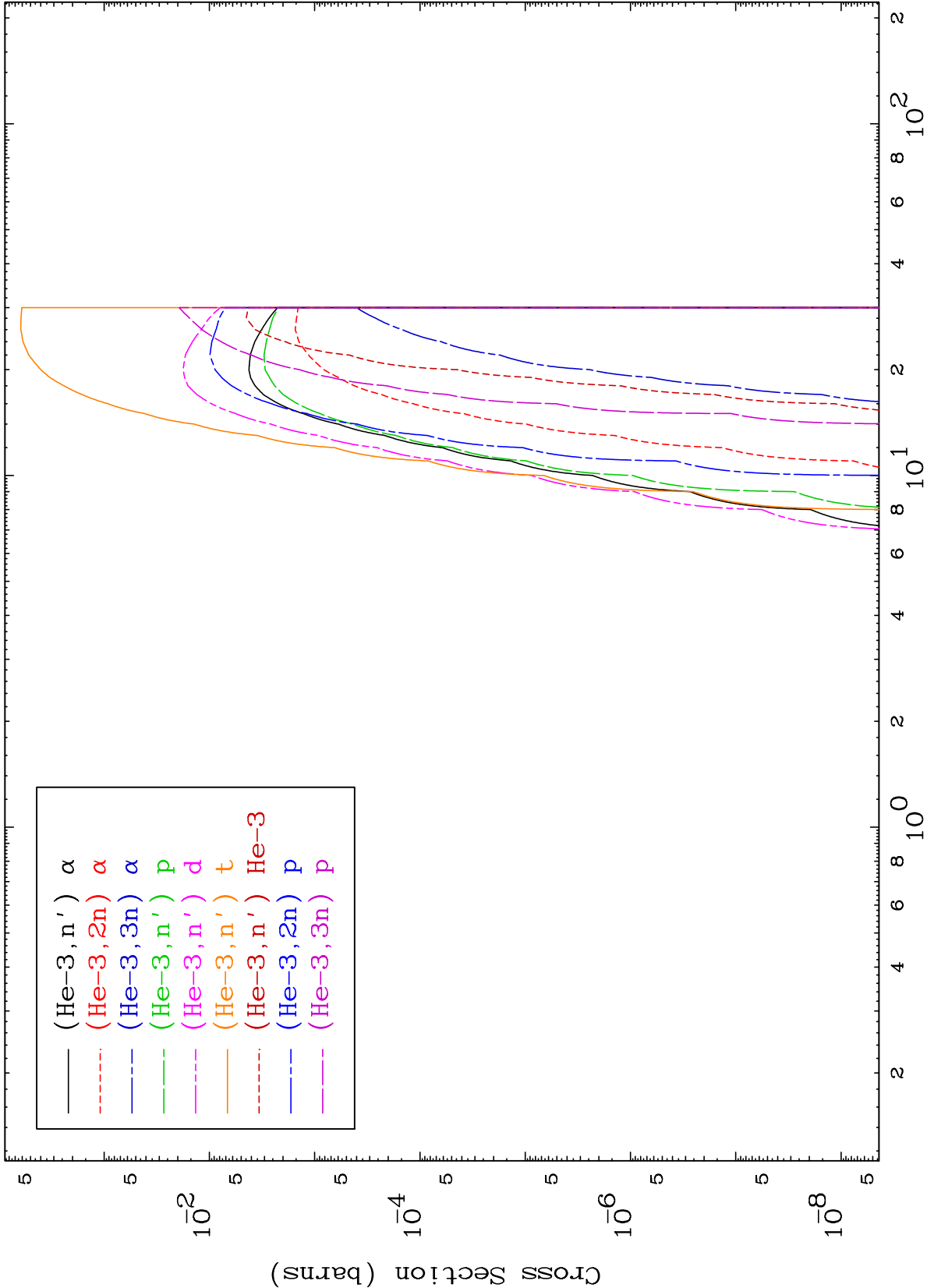
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

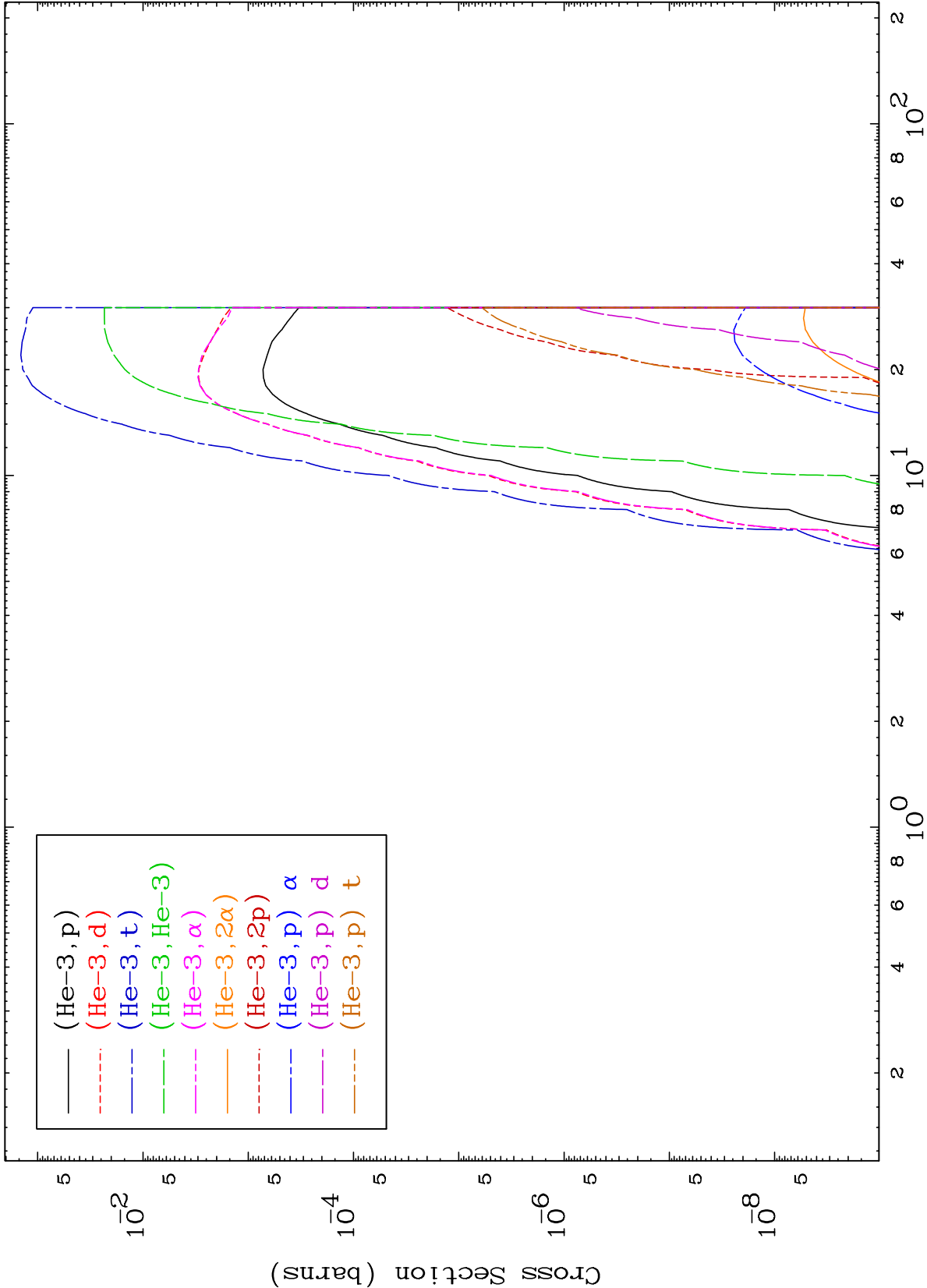
Press Mouse Button to Start







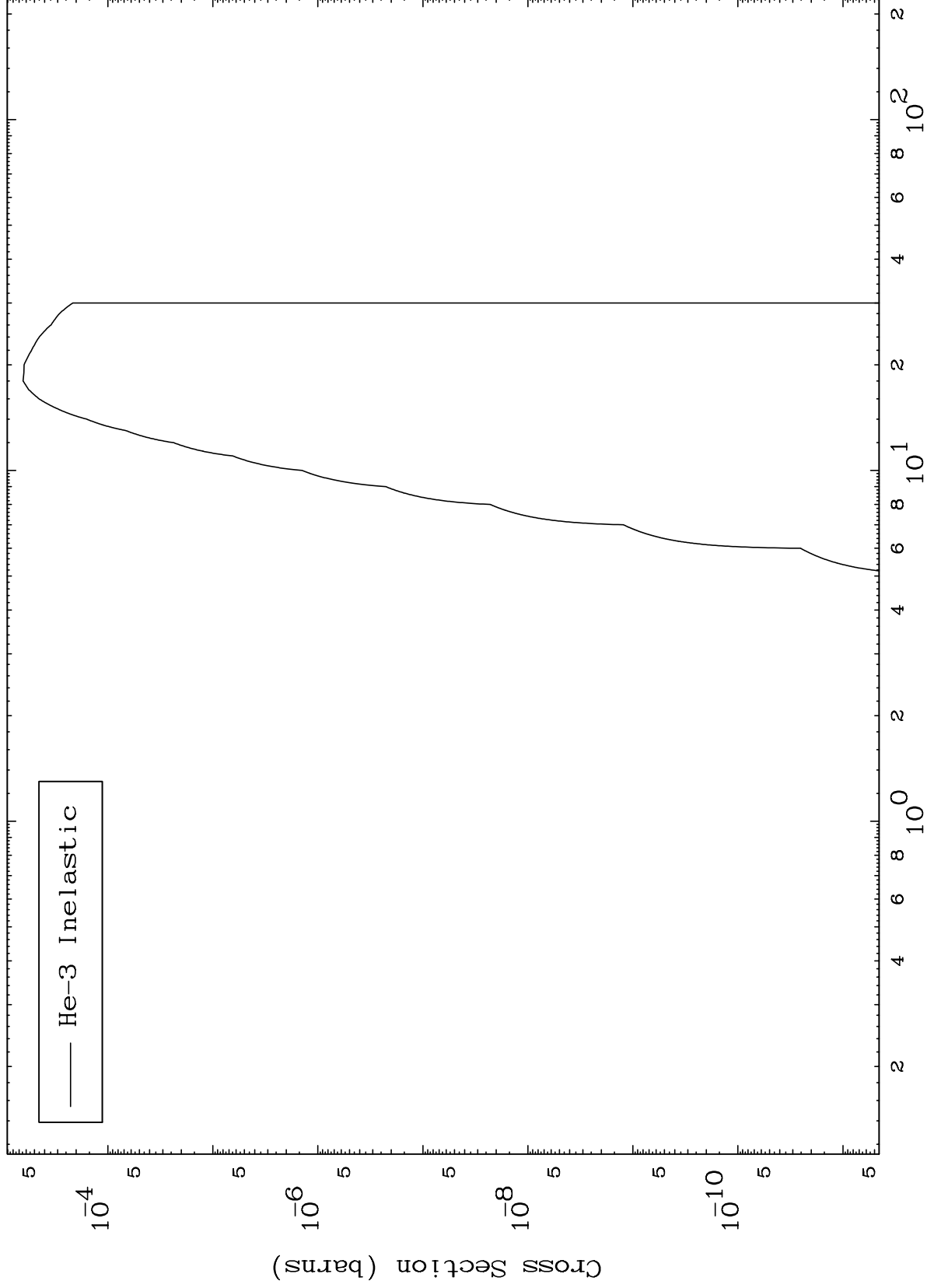




MAT 5467

54-Xe-138

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



54-Xe-138

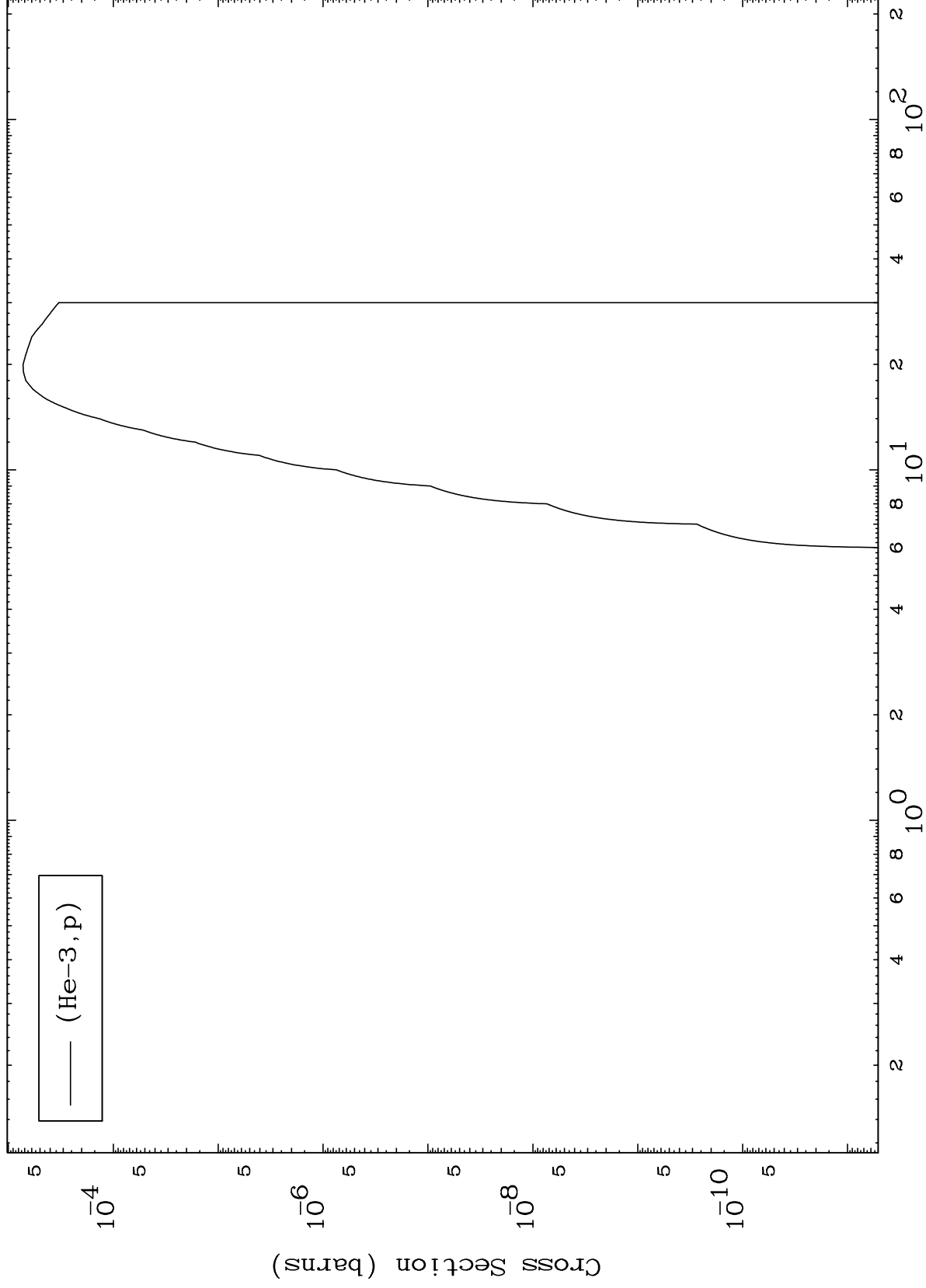
Incident Energy (MeV)

6

MAT 5467

54-Xe-138

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



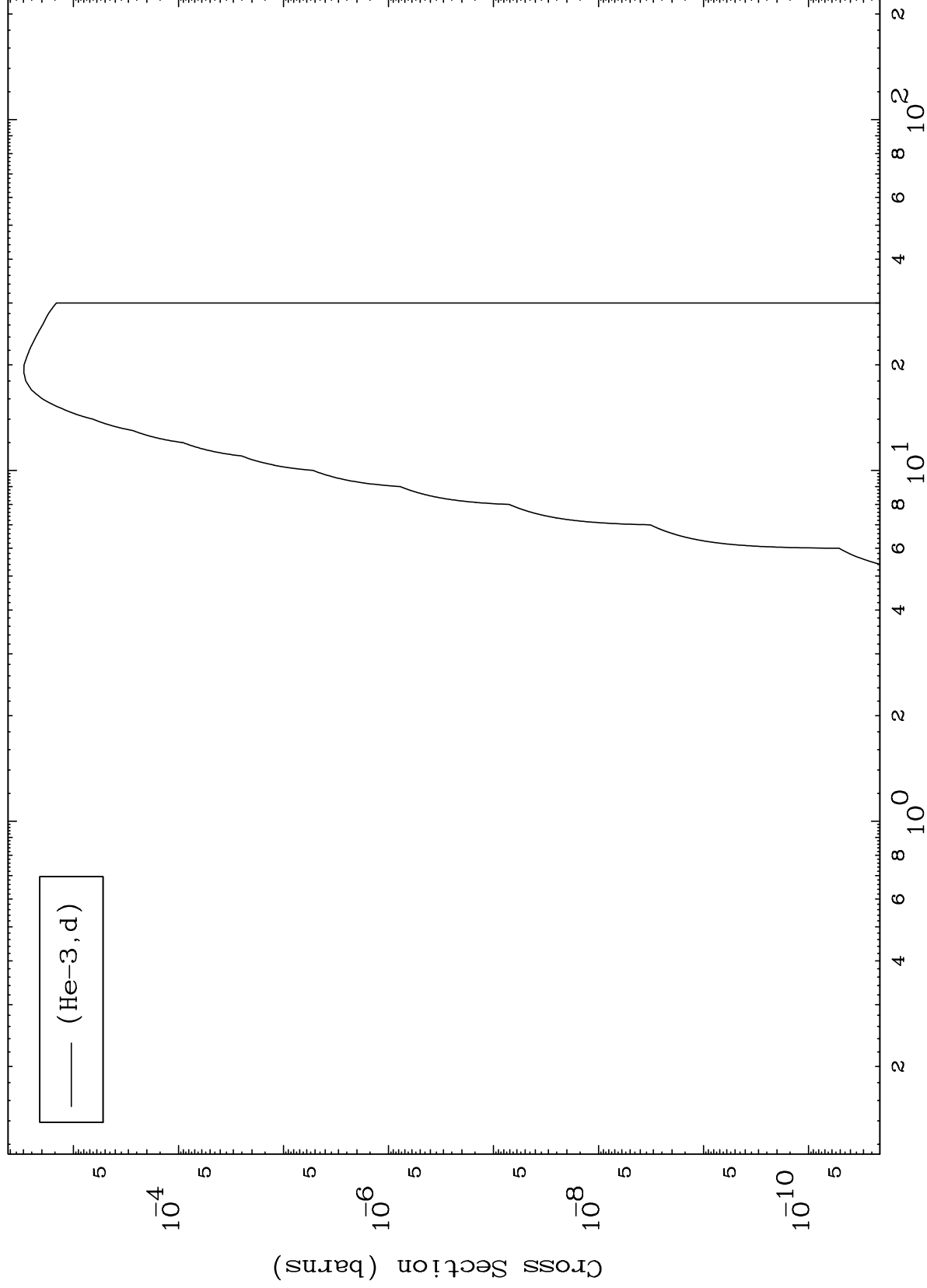
7

54-Xe-138

MAT 5467

54-Xe-138

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

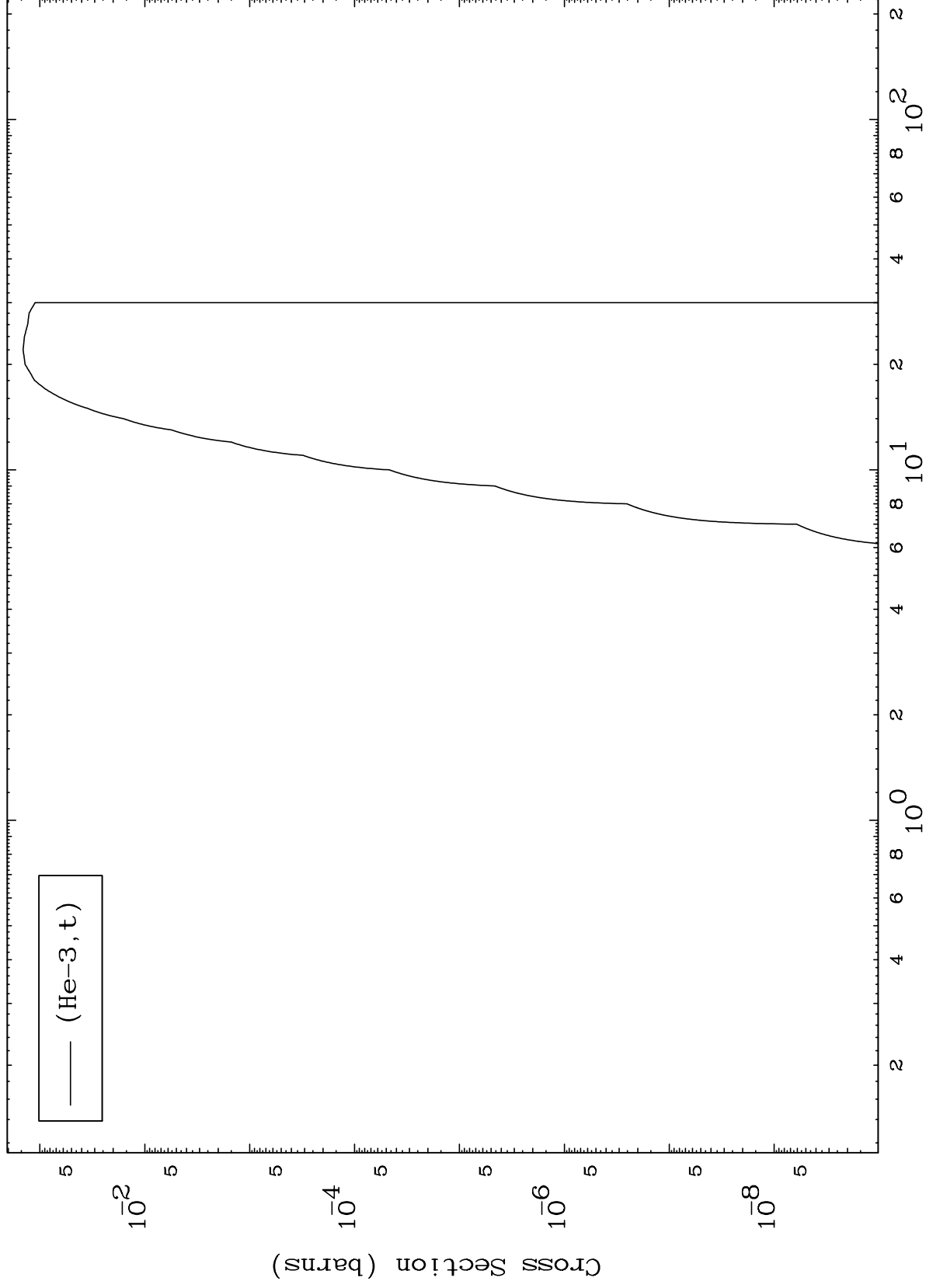


— (He-3,d)

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54-Xe-138

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

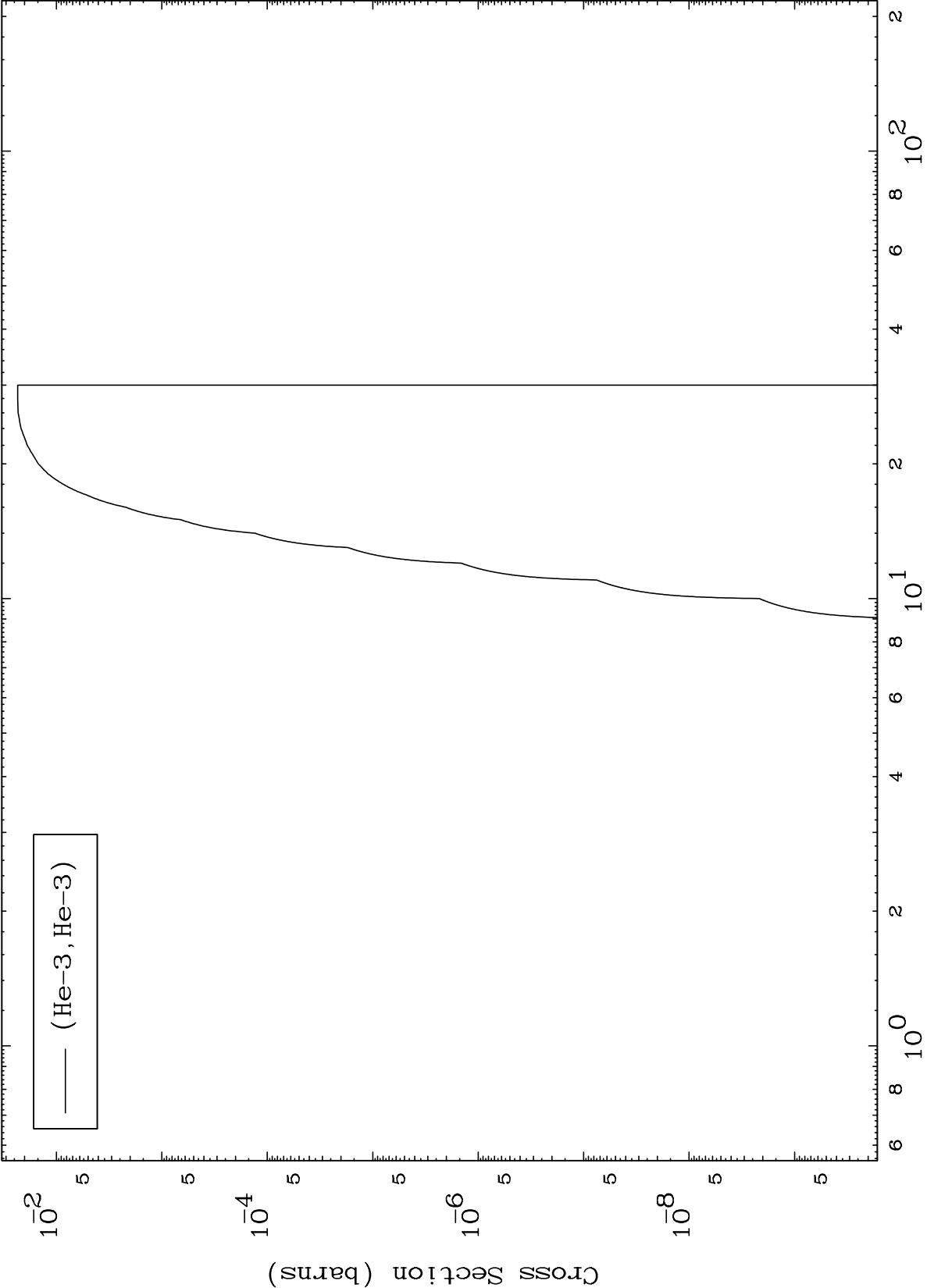


MAT 5467

(He-3,He3) Levels

54-Xe-138

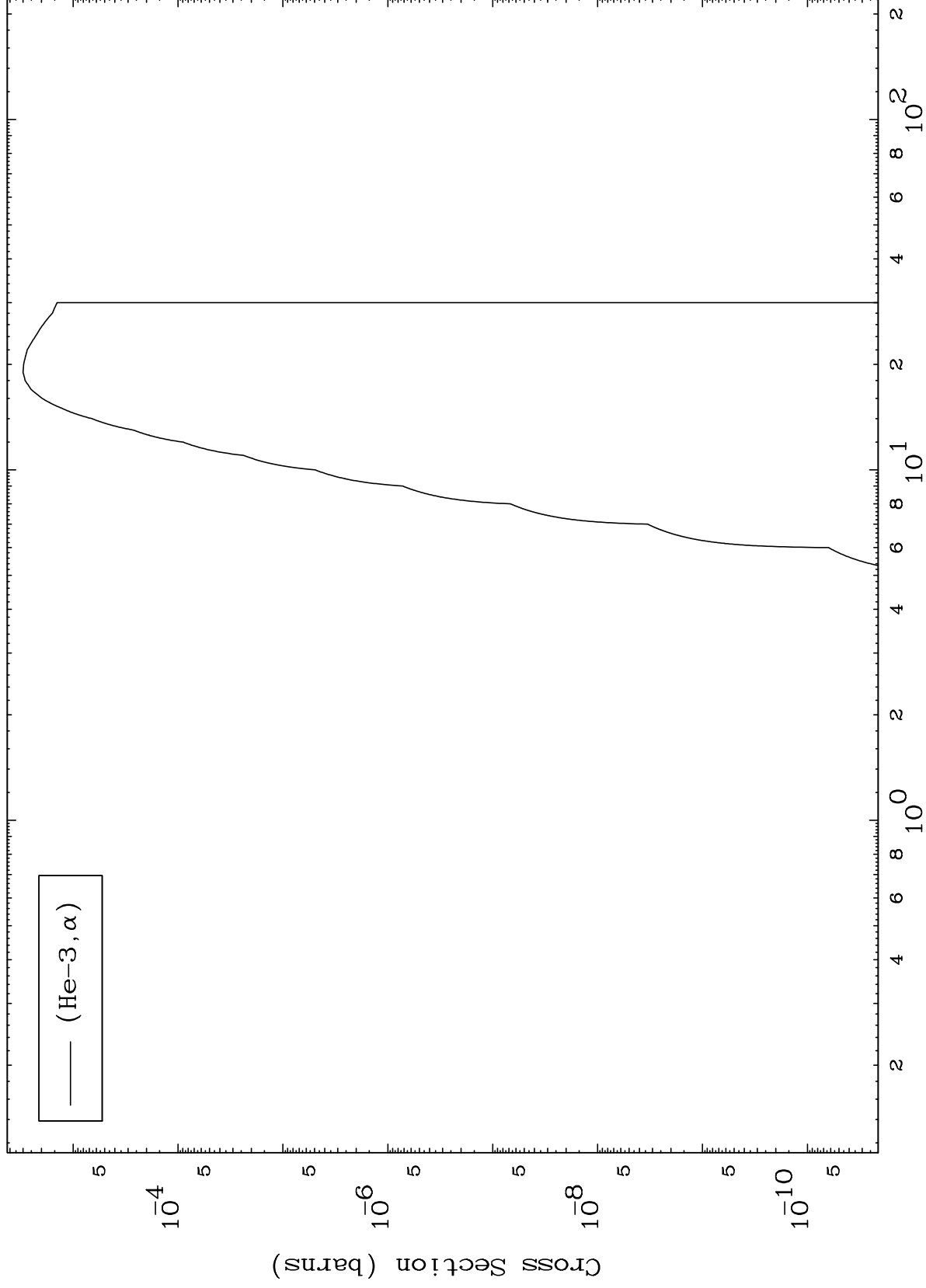
0 Kelvin Cross Sections



Incident Energy (MeV)

54-Xe-138

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

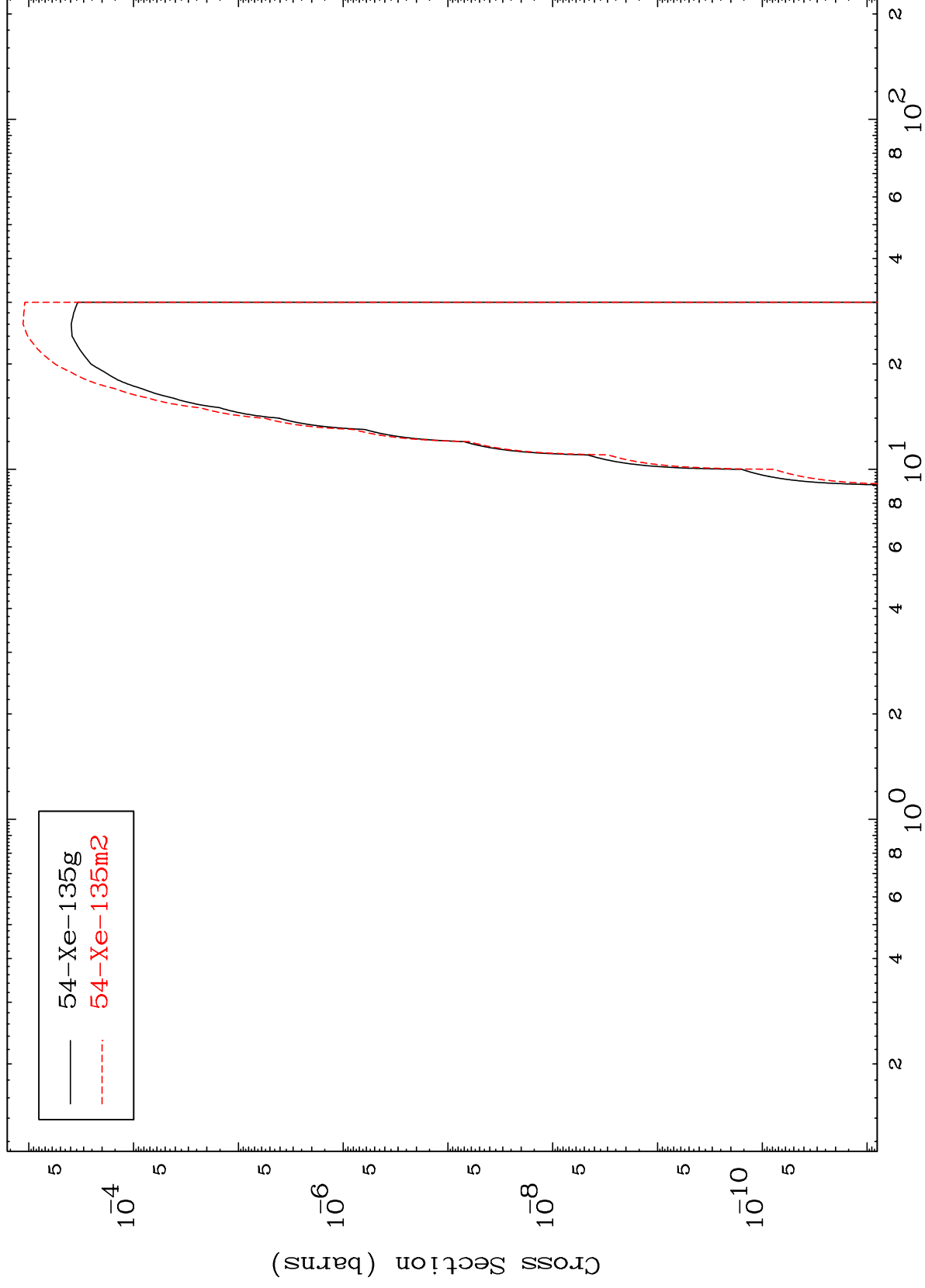


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(He-3,2n) α

54-Xe-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

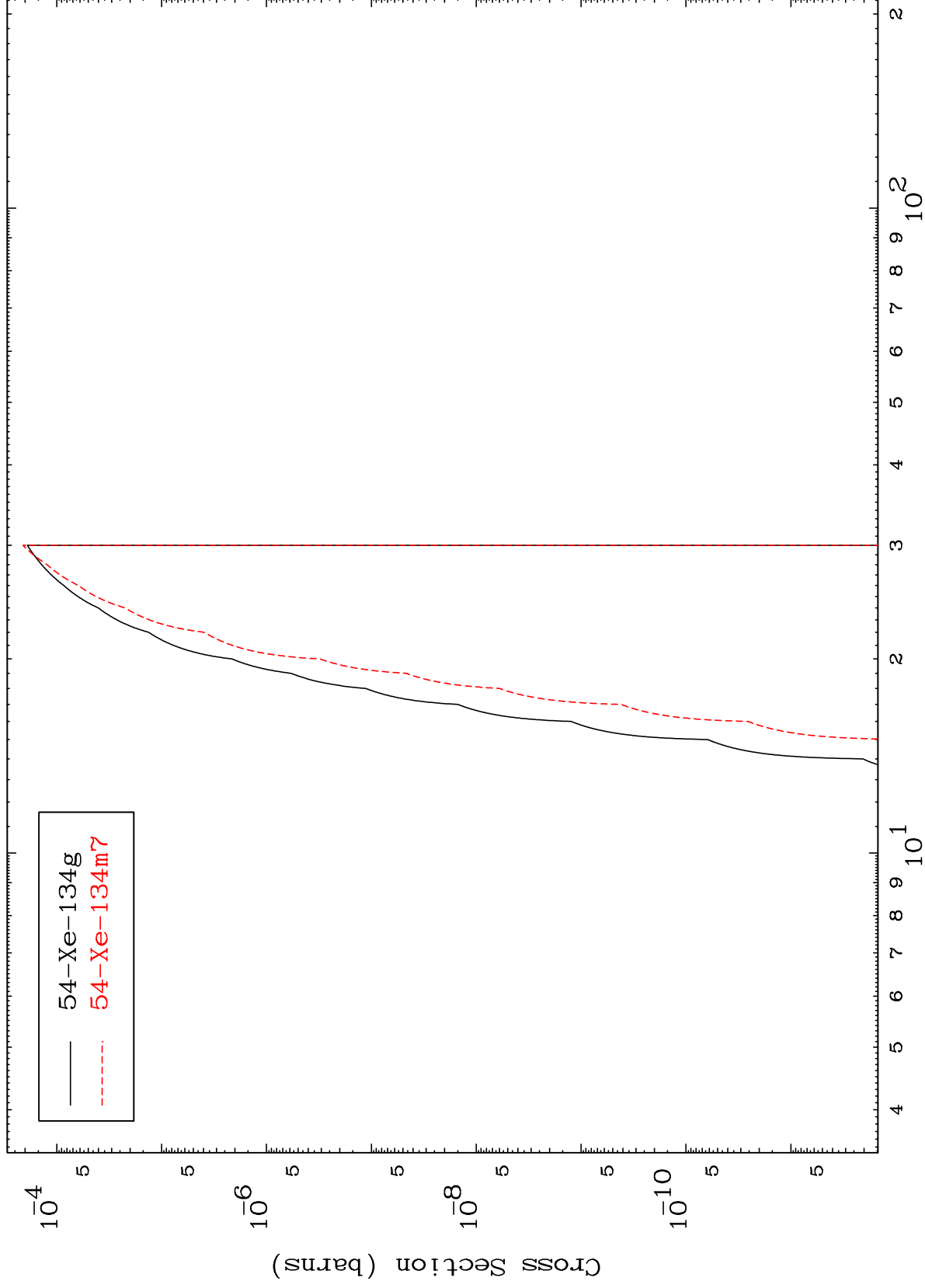
54-Xe-138

MAT 5467

(He-3,3n) α

54-Xe-138

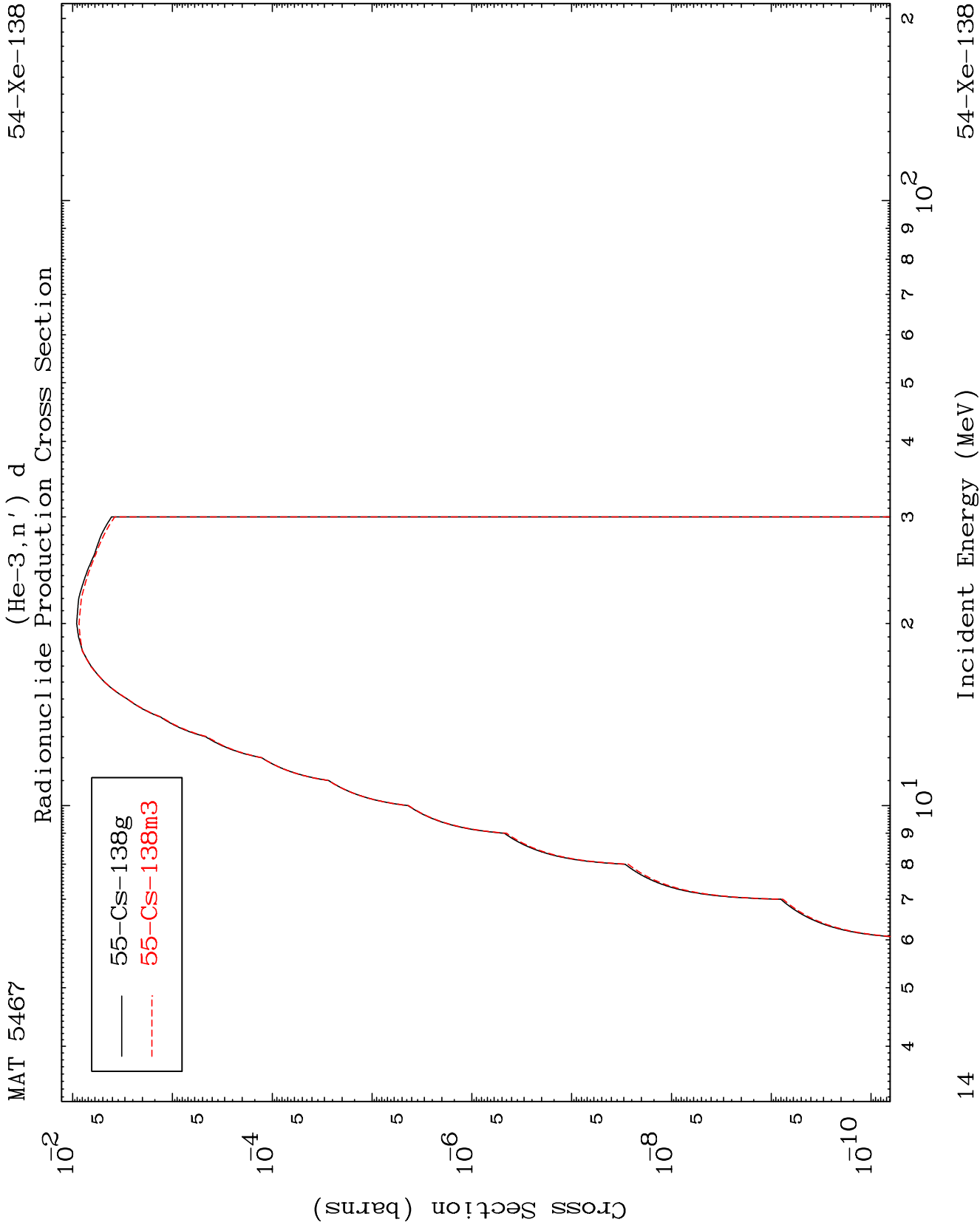
Radionuclide Production Cross Section



13

Incident Energy (MeV)

54-Xe-138

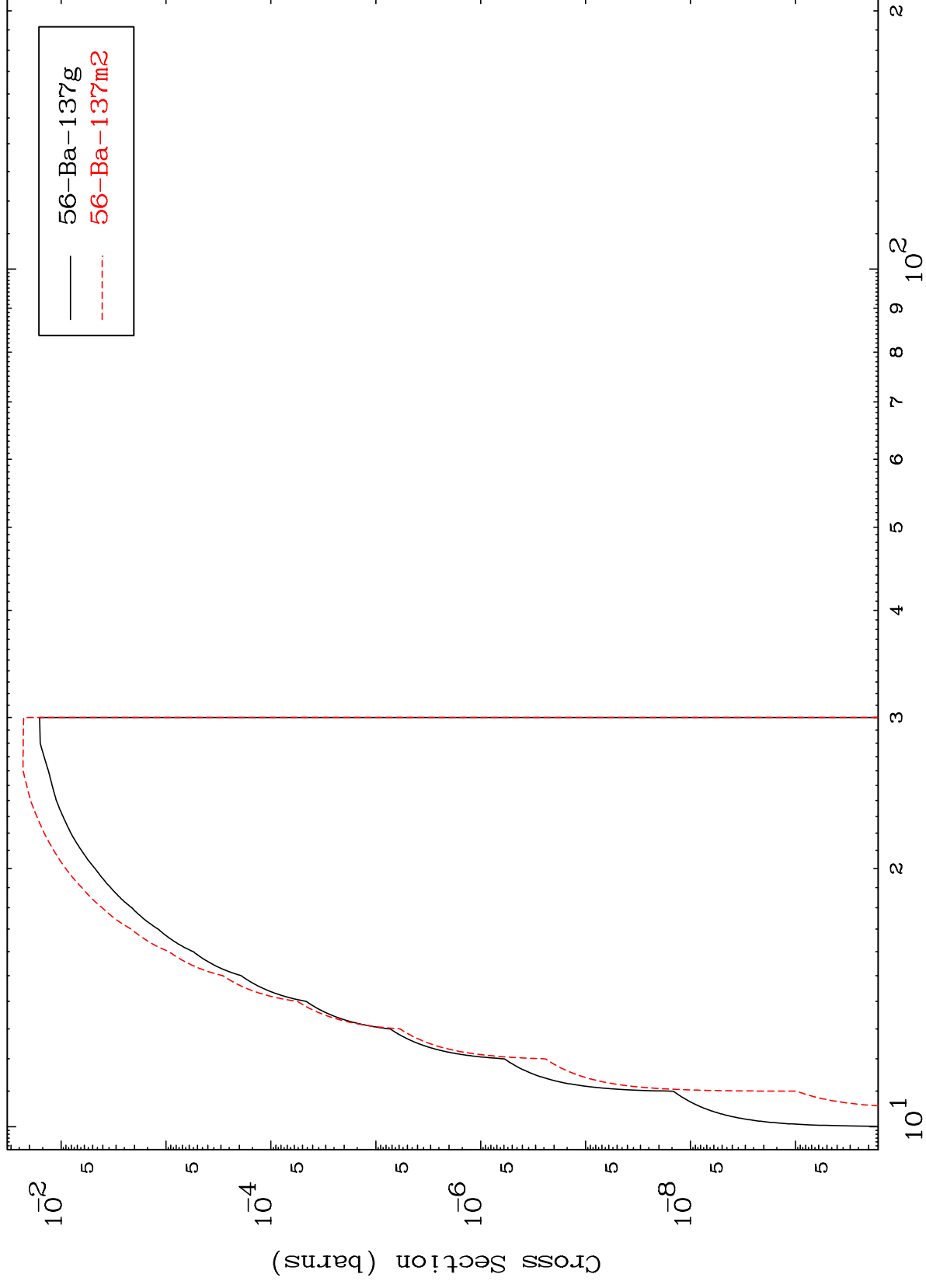


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(He-3,4n)

54-Xe-138

Radionuclide Production Cross Section



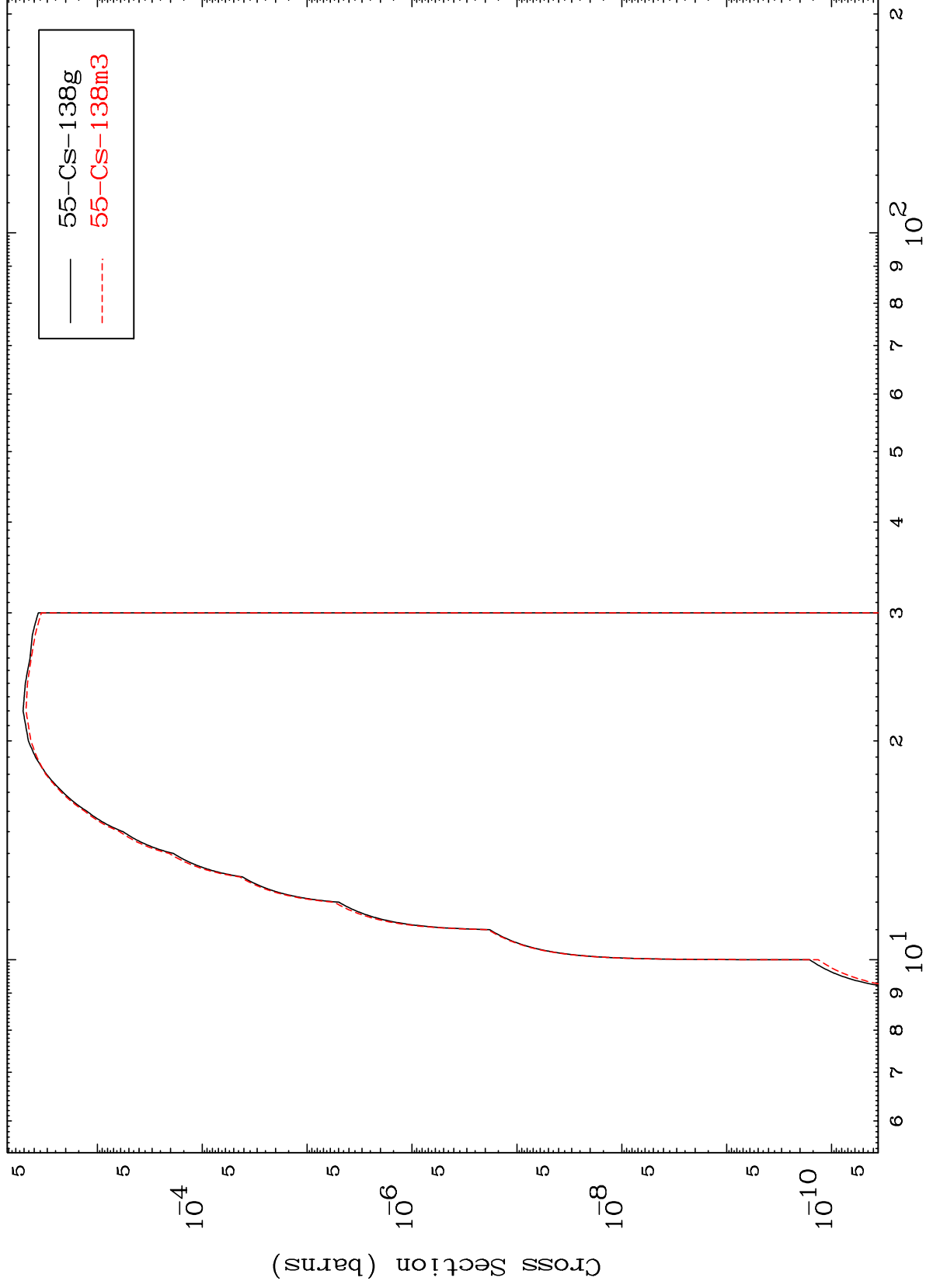
Incident Energy (MeV)

54-Xe-138

MAT 5467

54-Xe-138

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



54-Xe-138

Incident Energy (MeV)

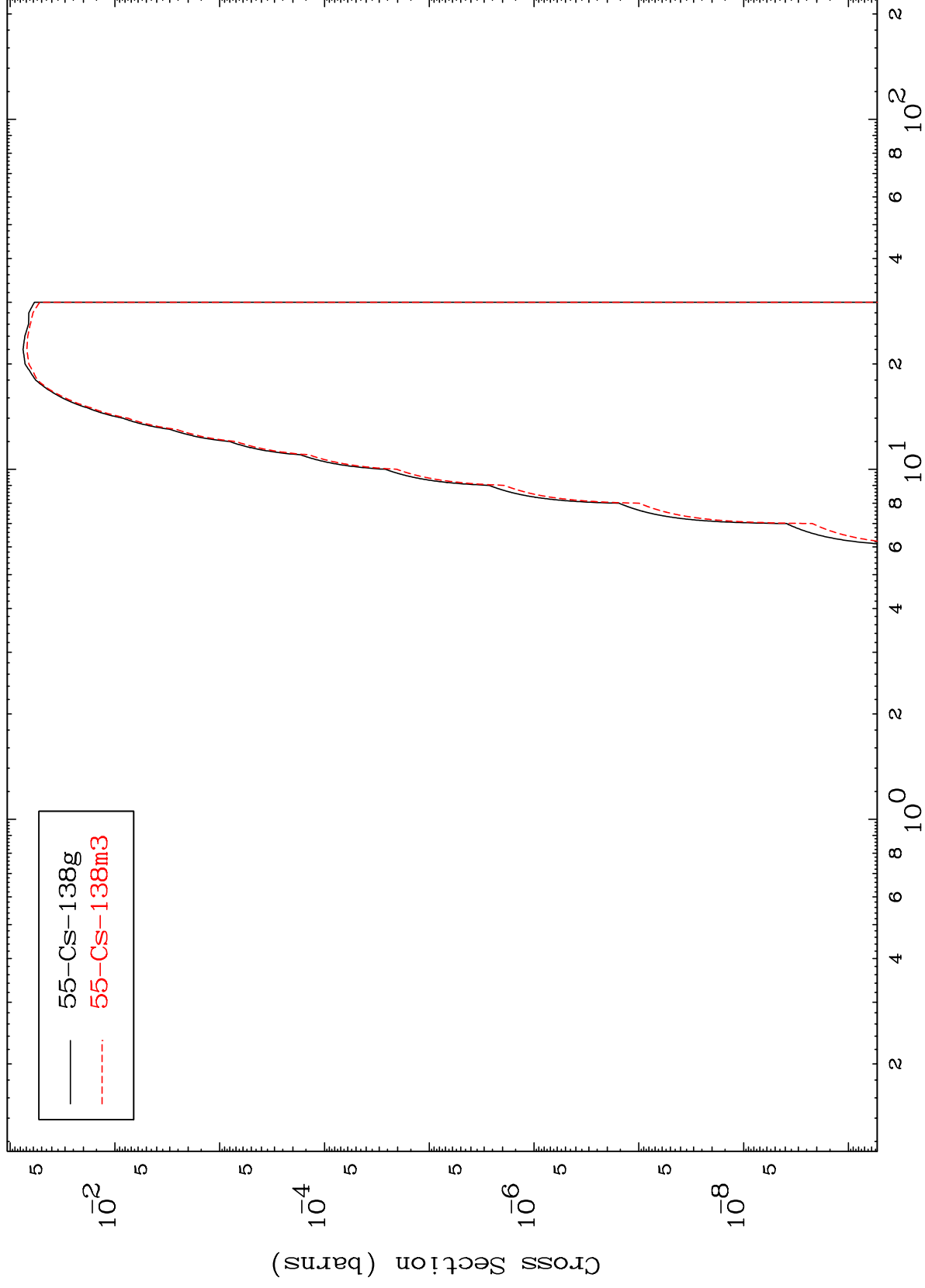
16

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(He-3,t)

54-Xe-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

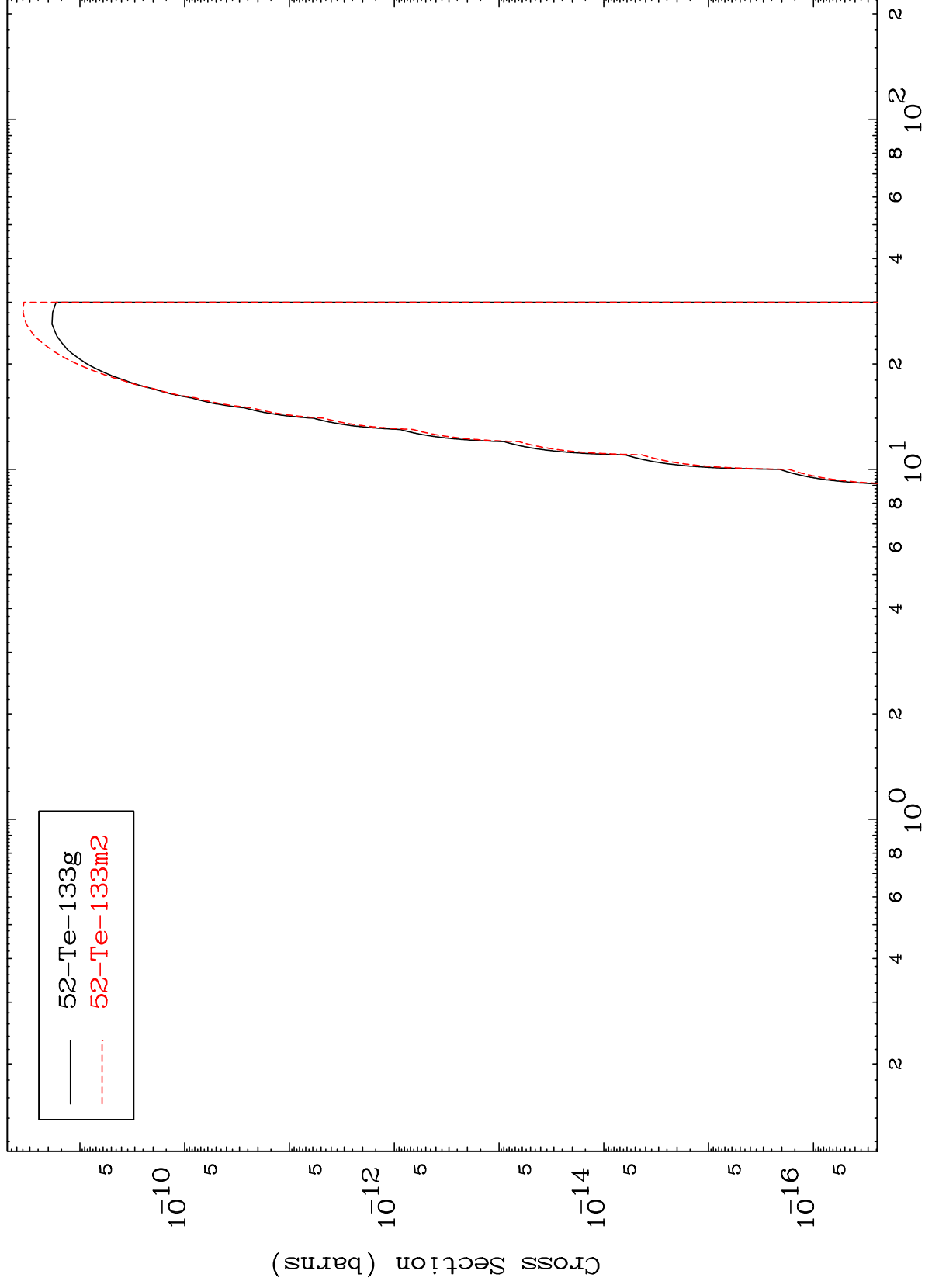
54-Xe-138

MAT 5467

(He-3,2α)

54-Xe-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

54-Xe-138

Radionuclide Production Cross Section

