

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

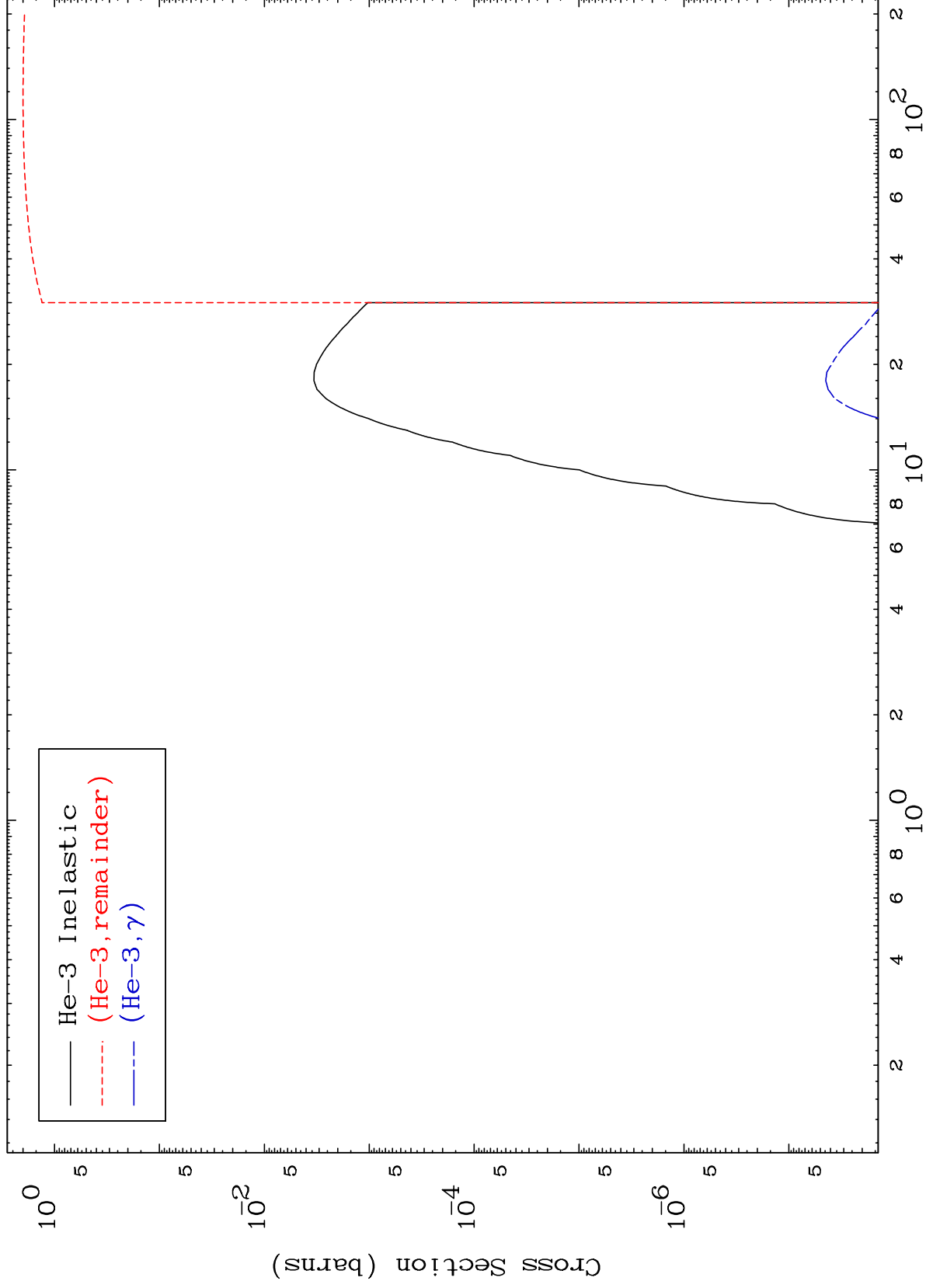
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

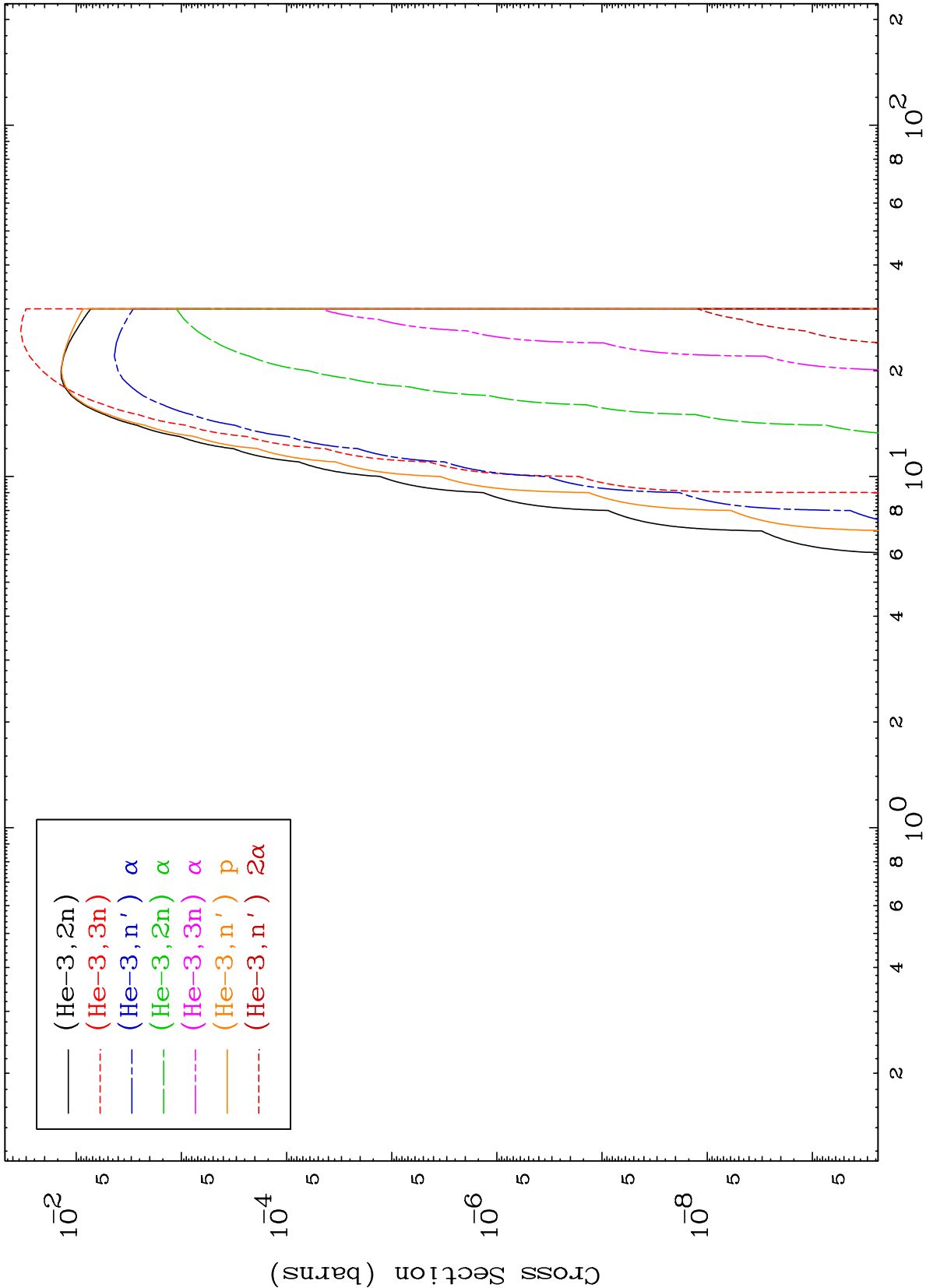
Tele: 925-443-1911

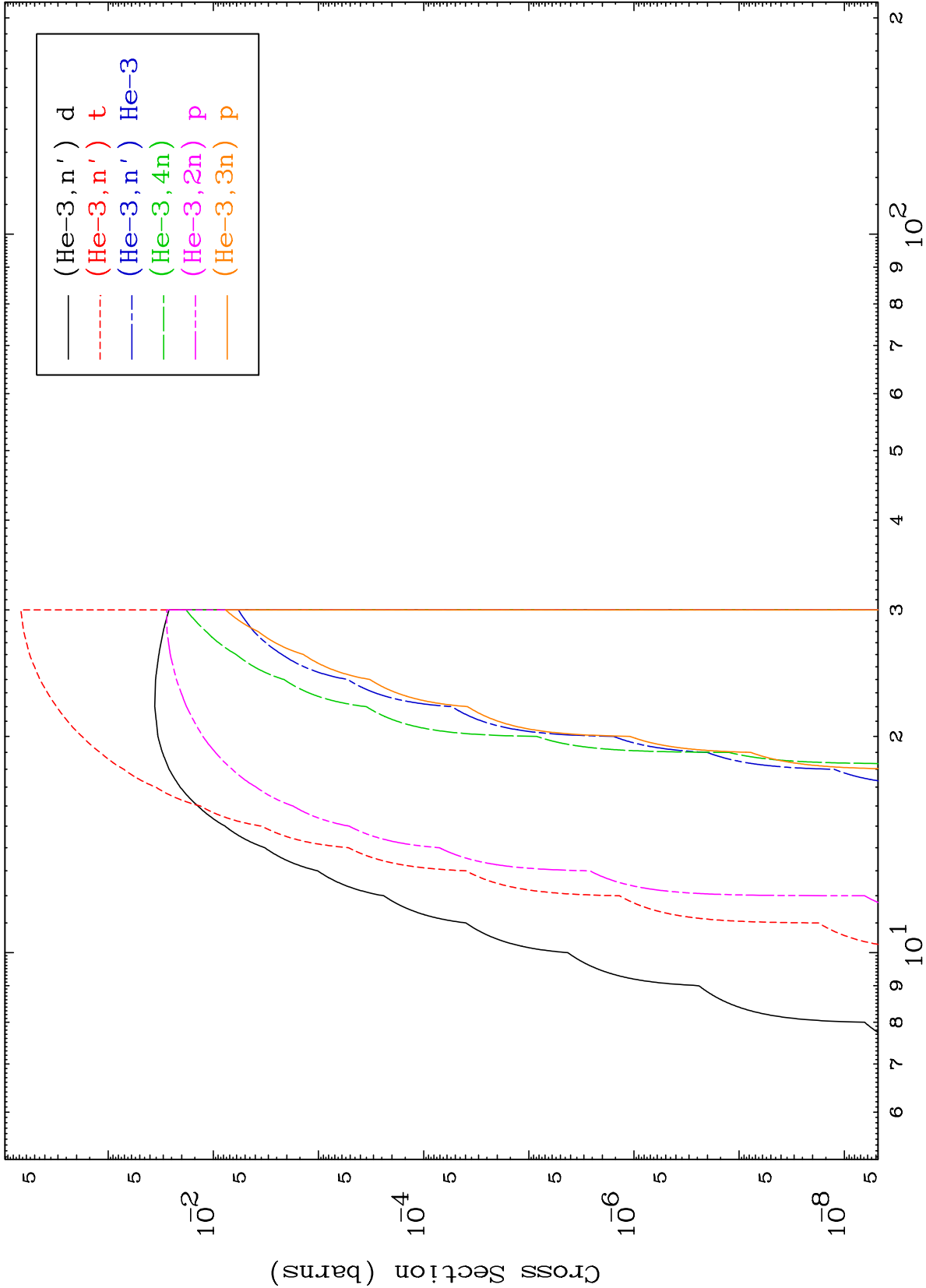
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

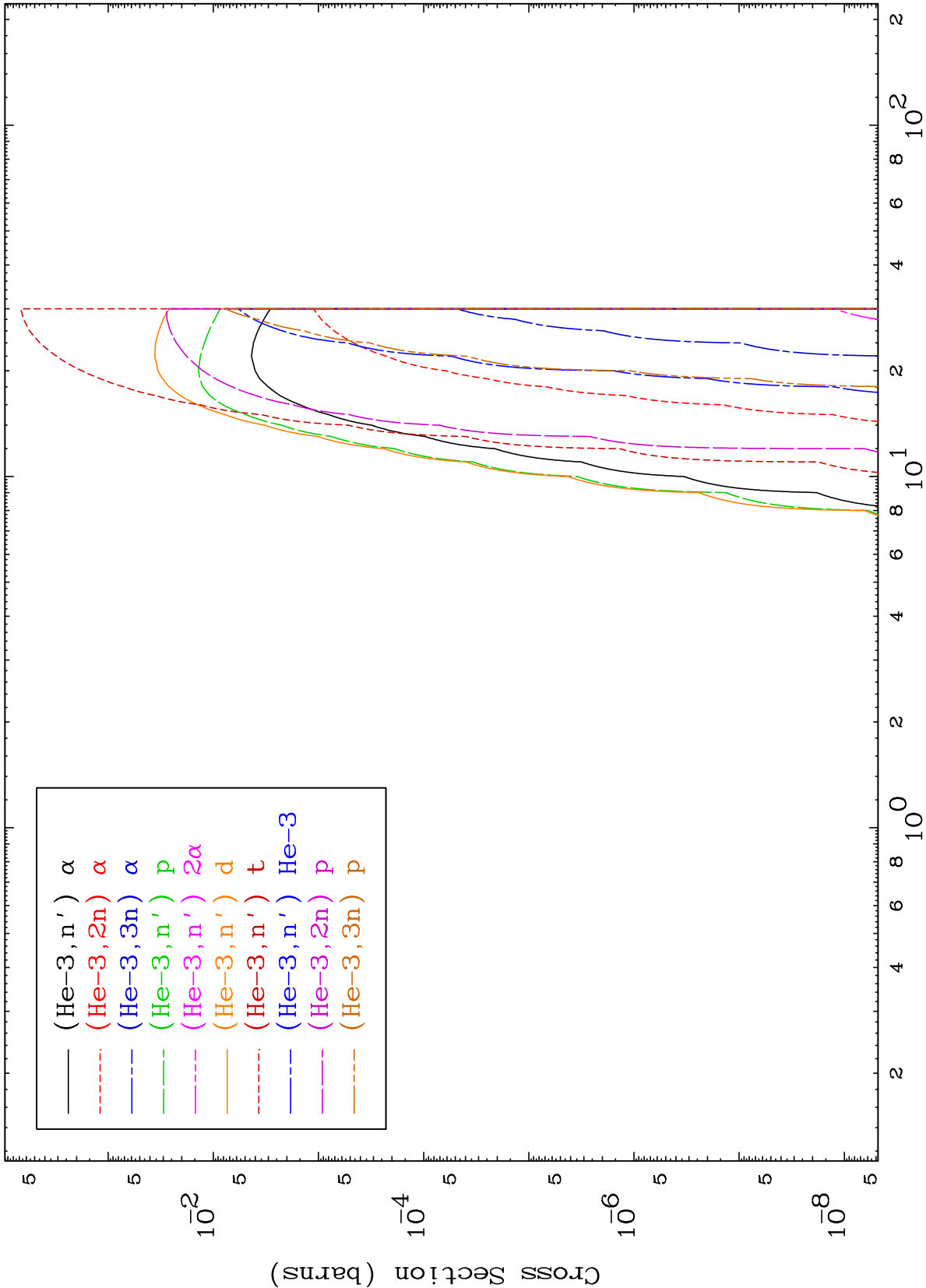
Press Mouse Button to Start

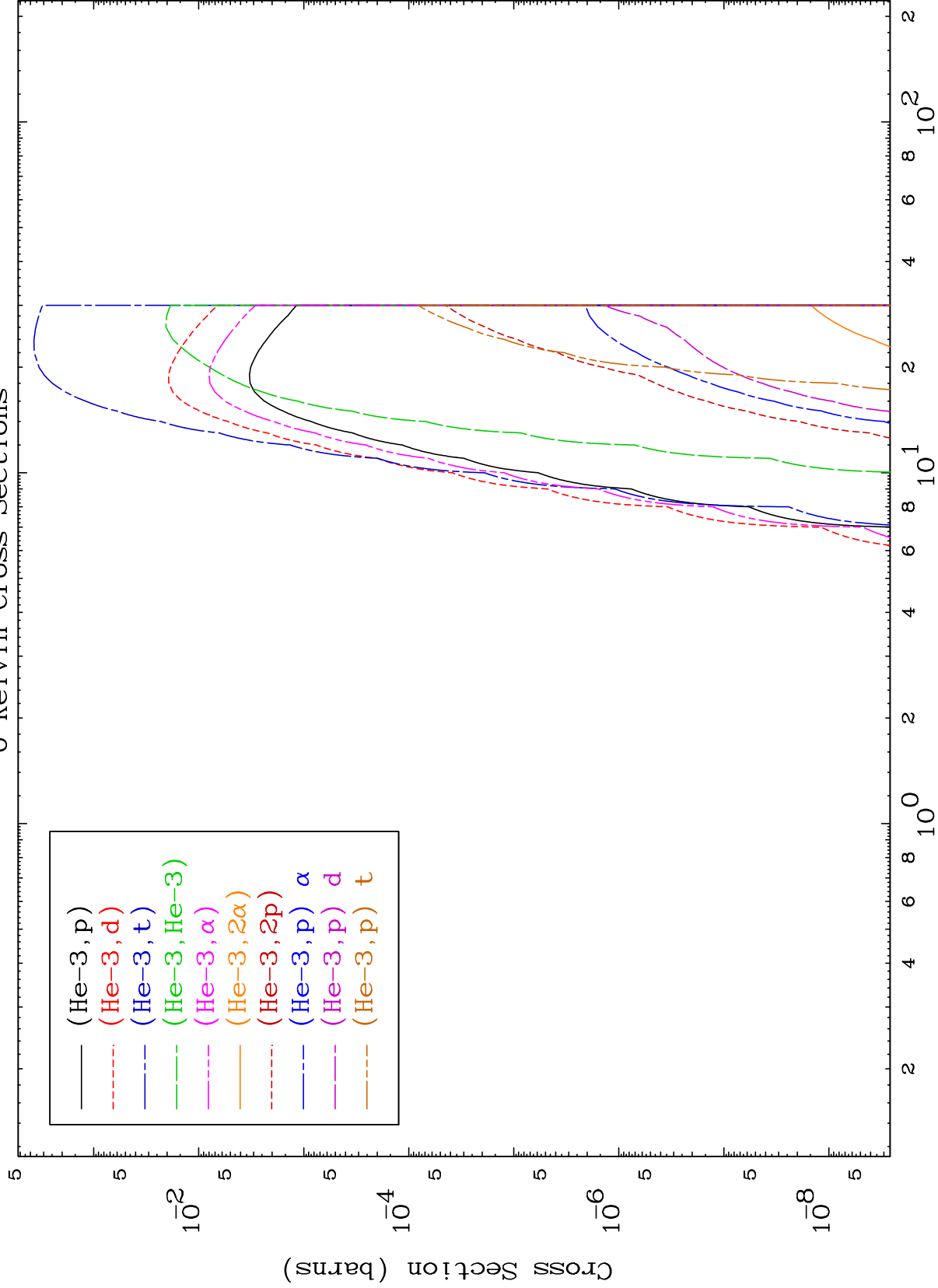
0 Kelvin Cross Sections



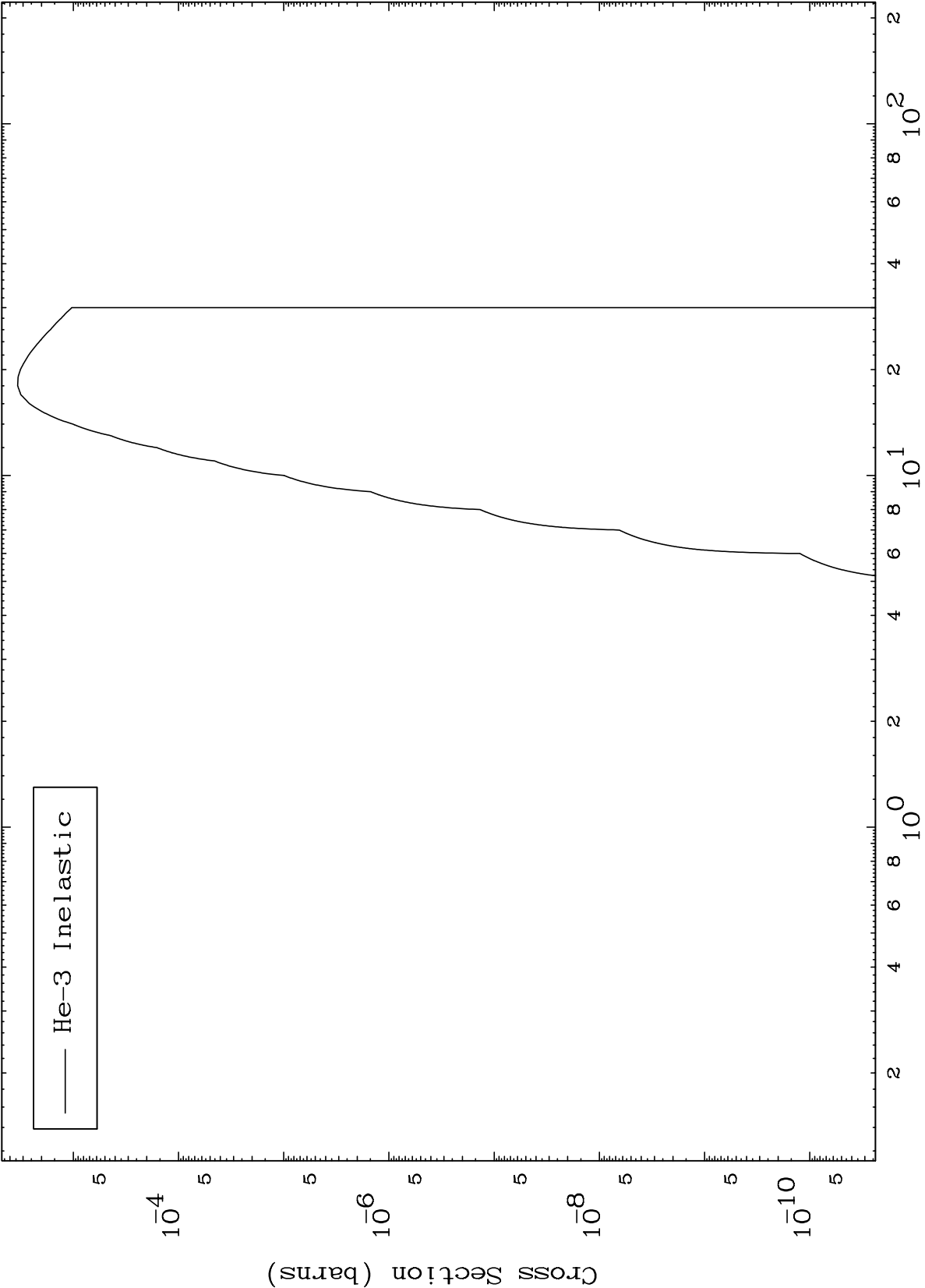








0 Kelvin Cross Sections

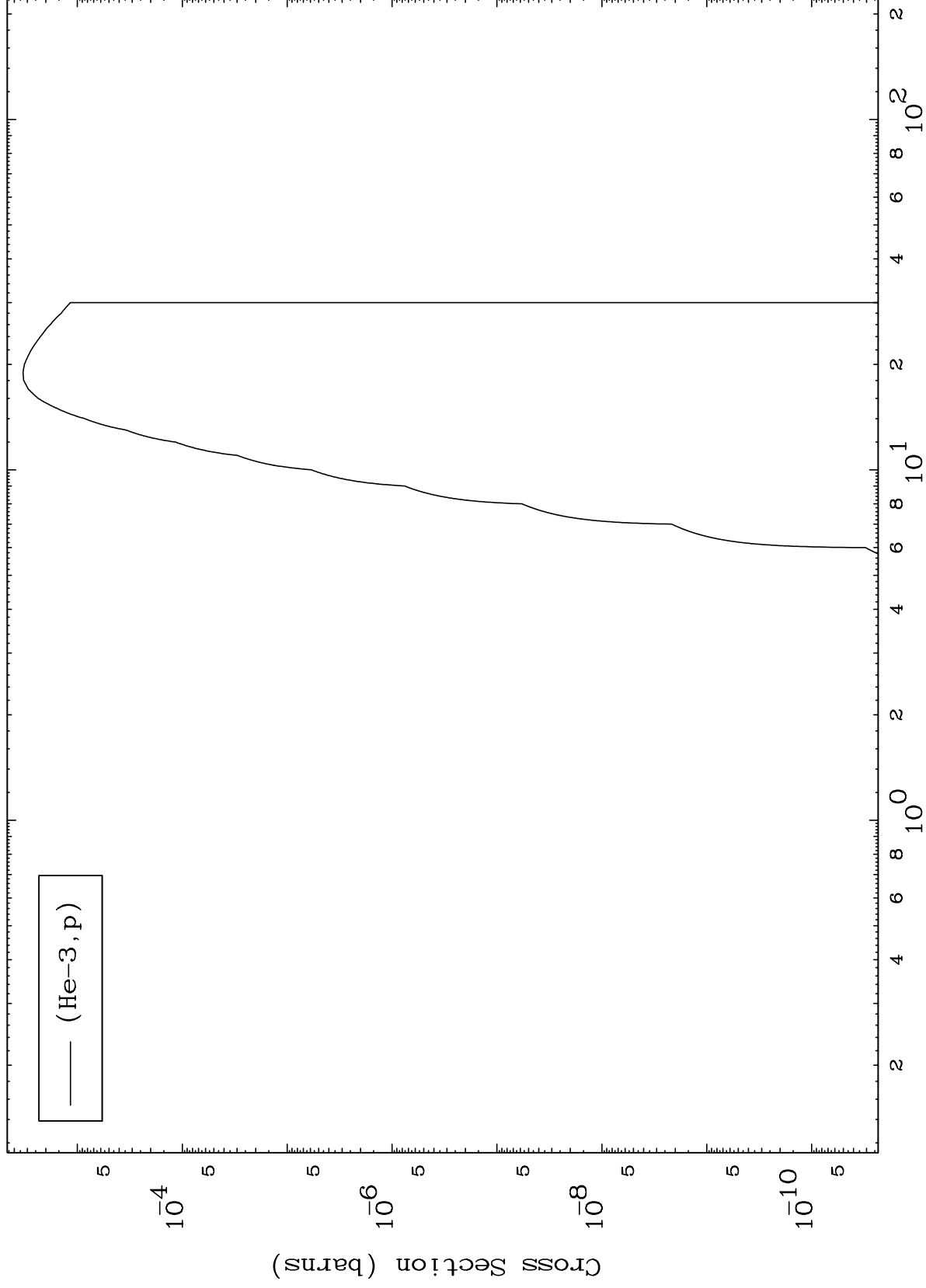


He-3 Inelastic

MAT 5337

53-I -131

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

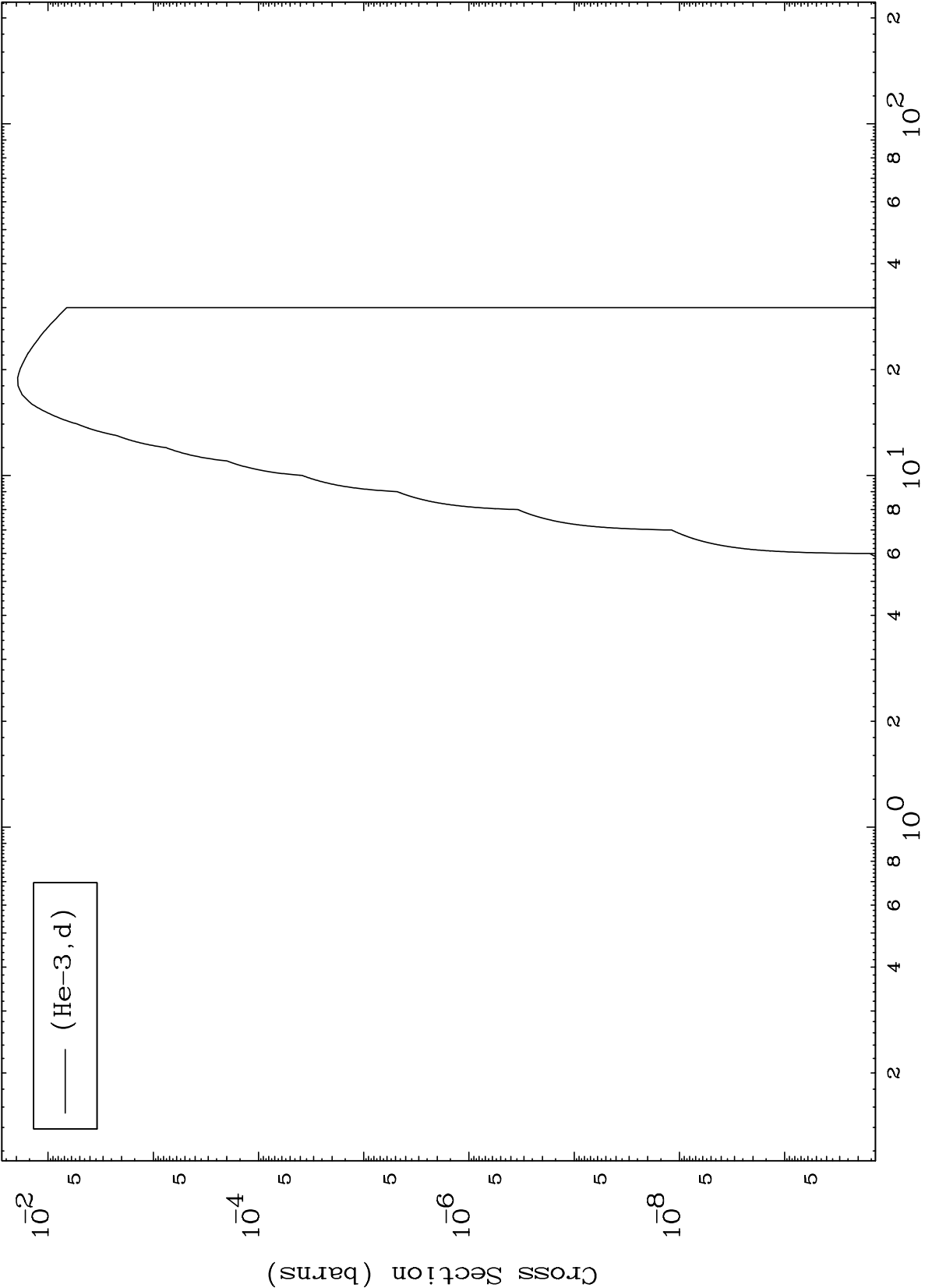


53-I -131

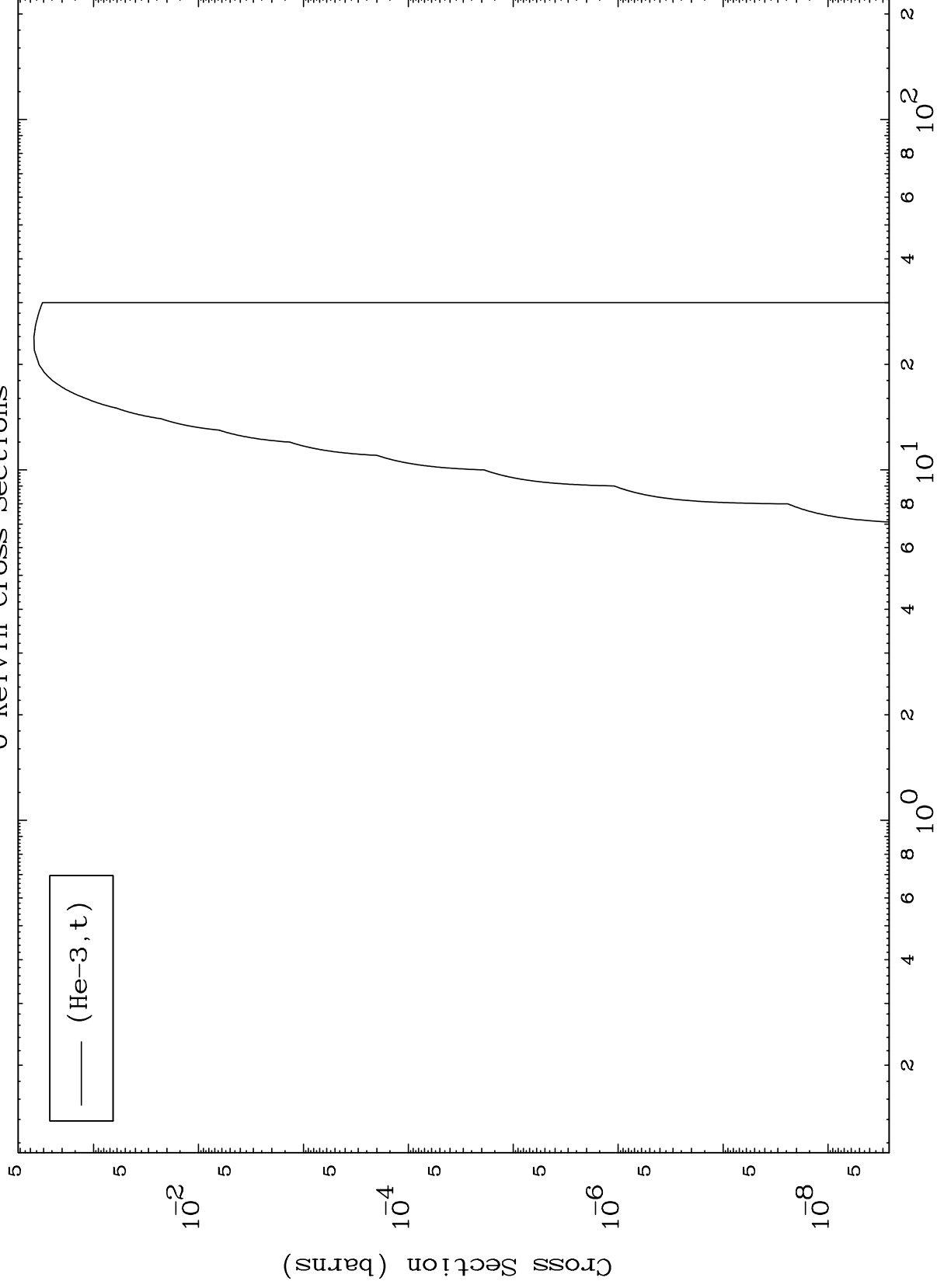
Incident Energy (MeV)

7

0 Kelvin Cross Sections



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

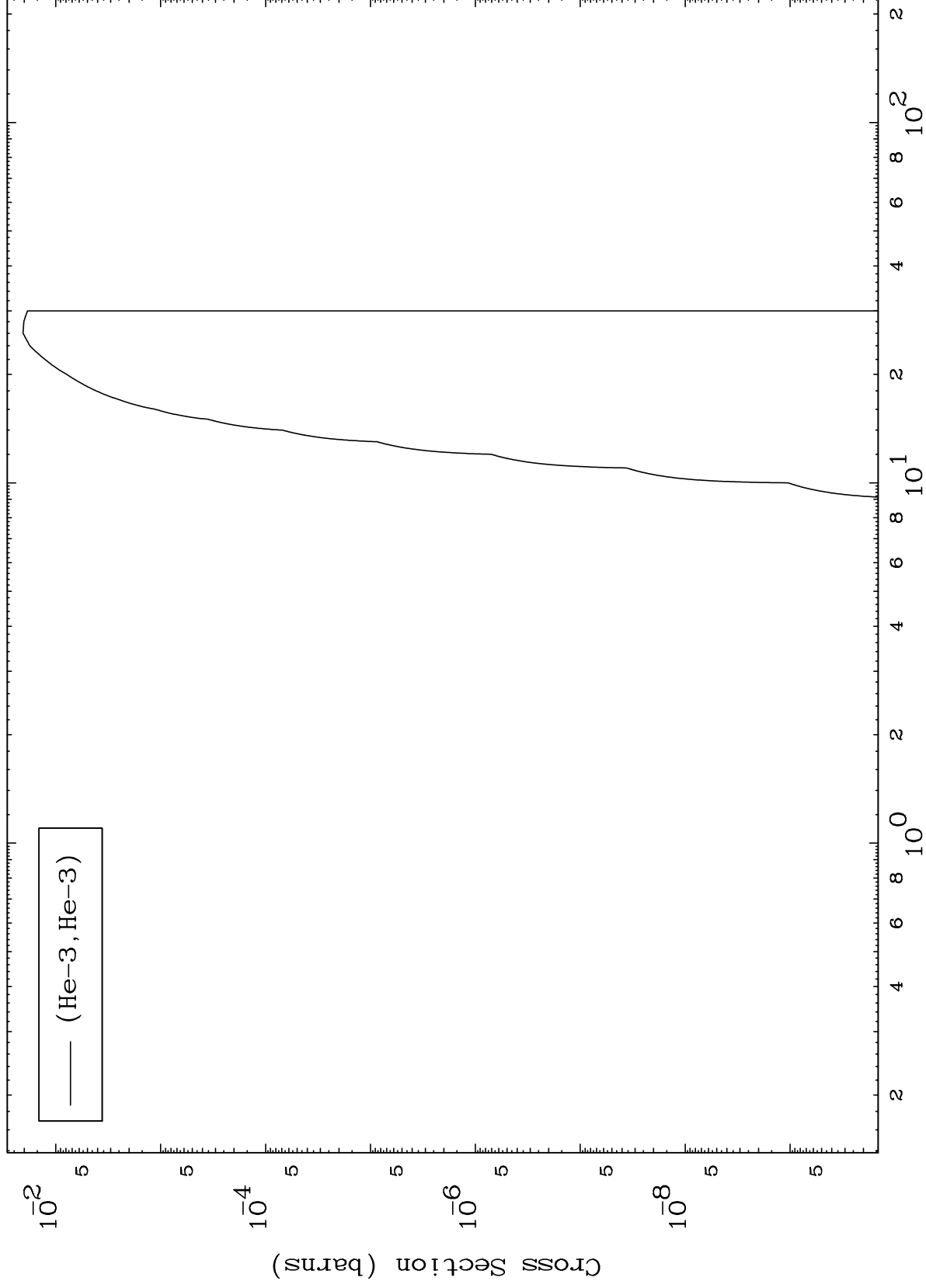


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(He-3,He3) Levels

53-I -131

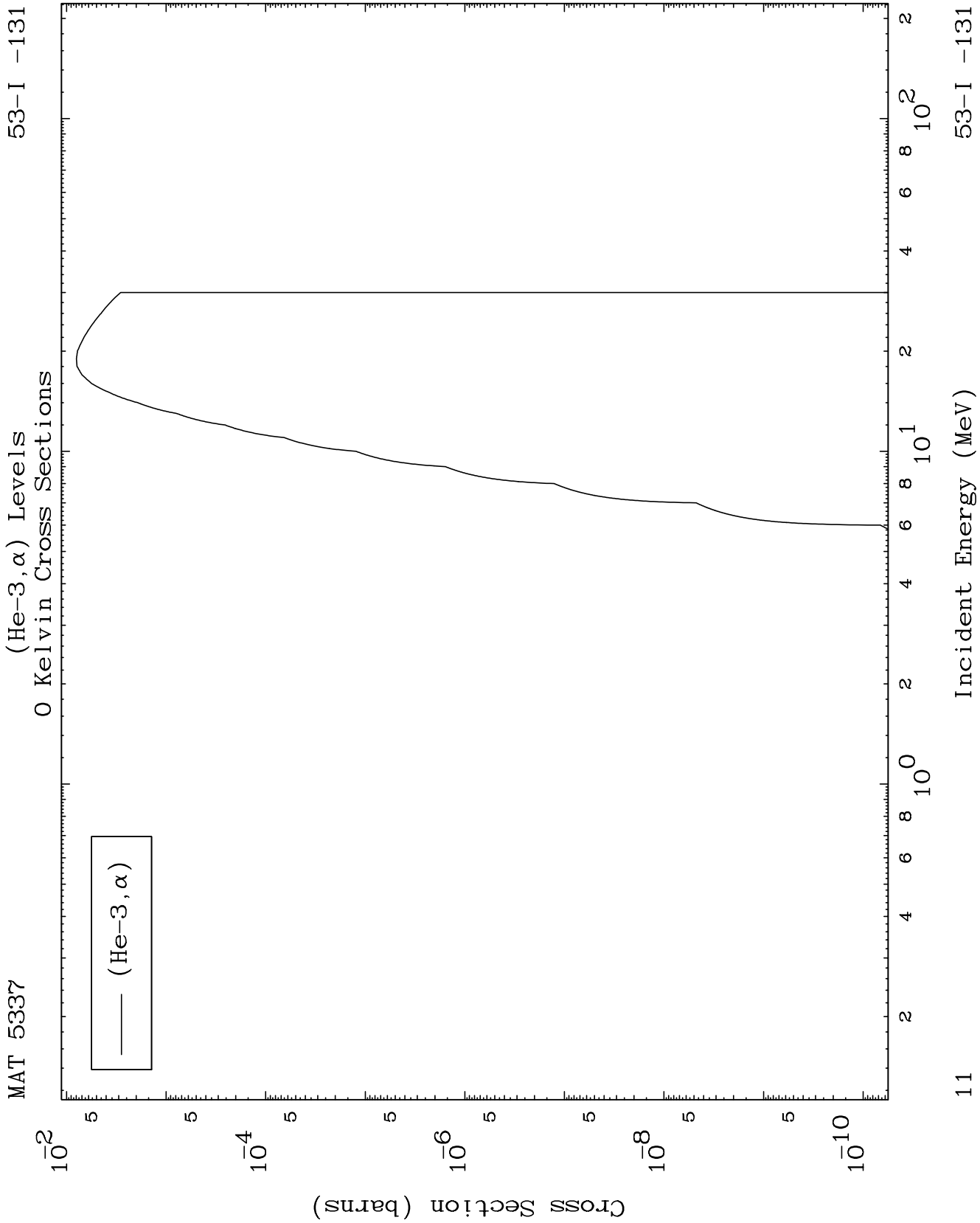
0 Kelvin Cross Sections



10

Incident Energy (MeV)

53-I -131

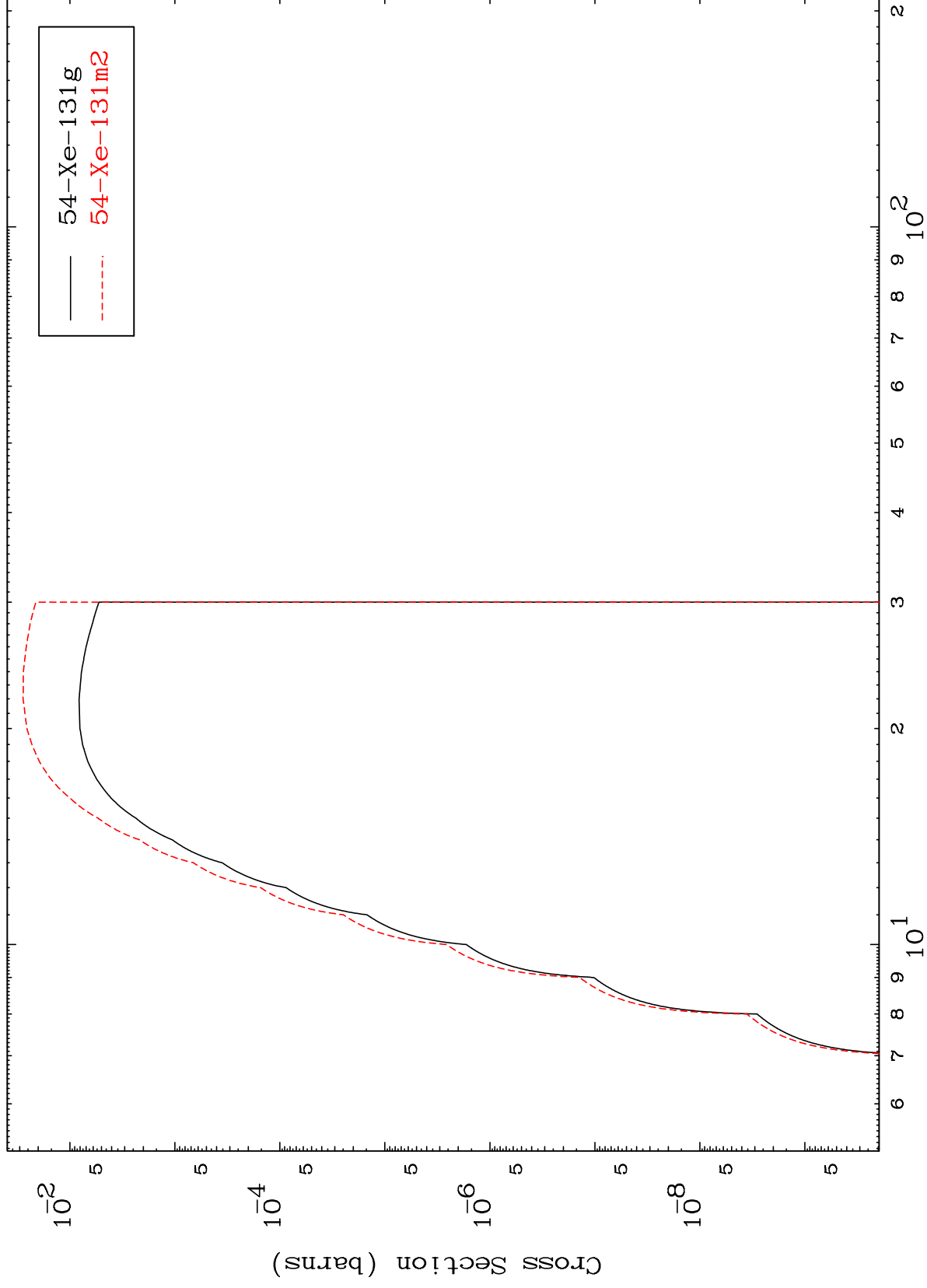


MAT 5337

(He-3,n') d

53-I -131

Radionuclide Production Cross Section



12

Incident Energy (MeV)

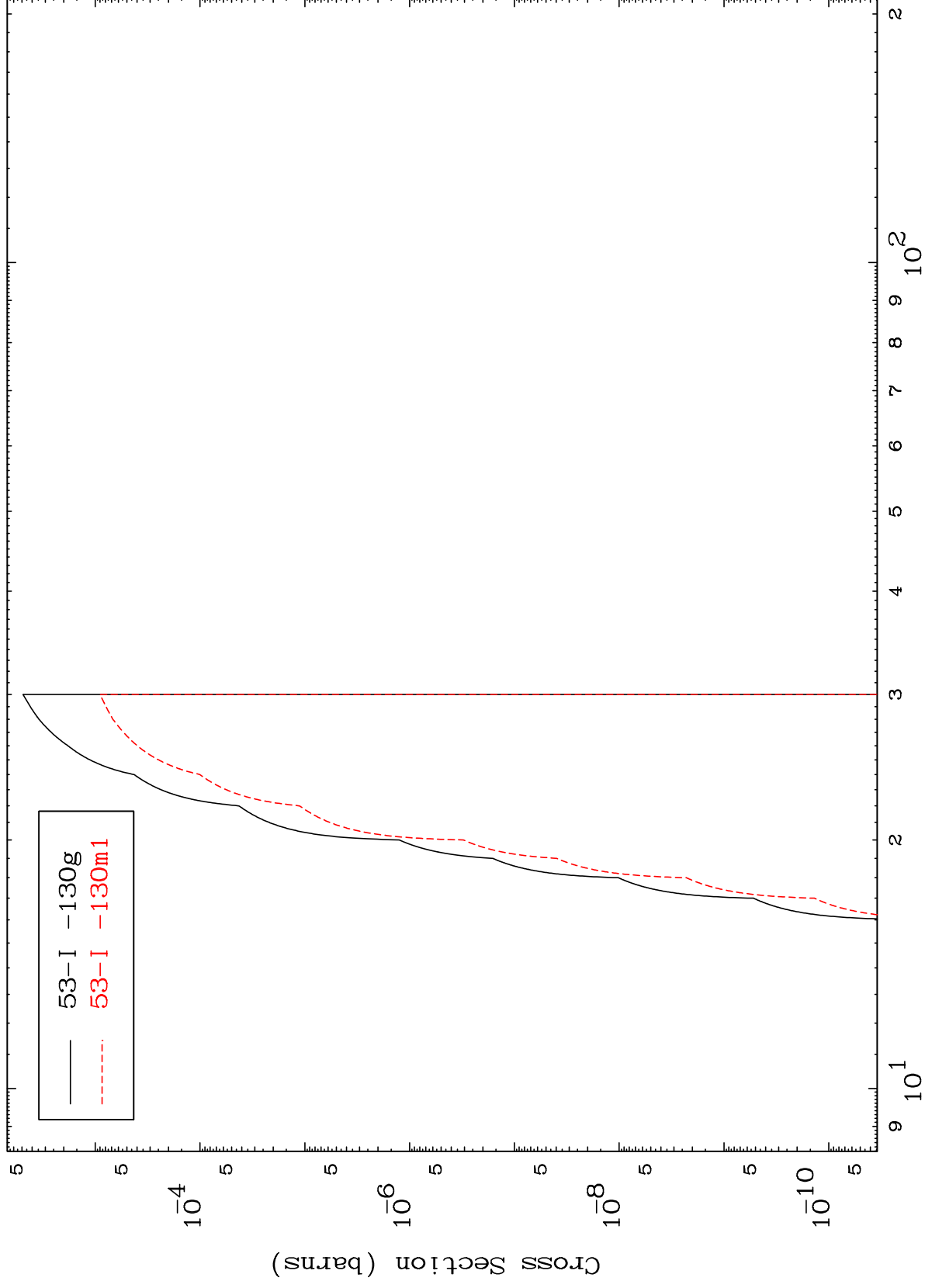
53-I -131

MAT 5337

(He-3,n') He-3

53-I -131

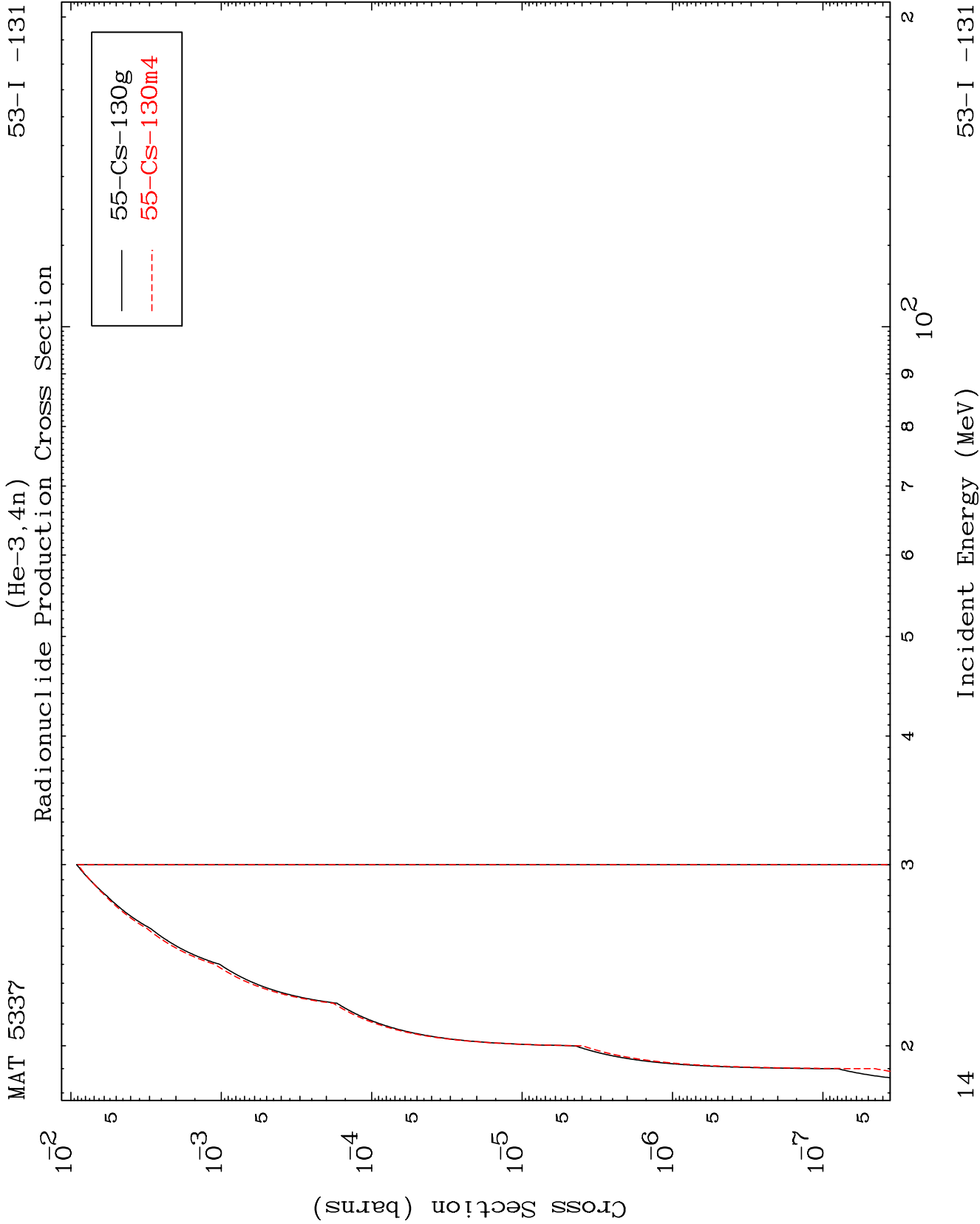
Radionuclide Production Cross Section



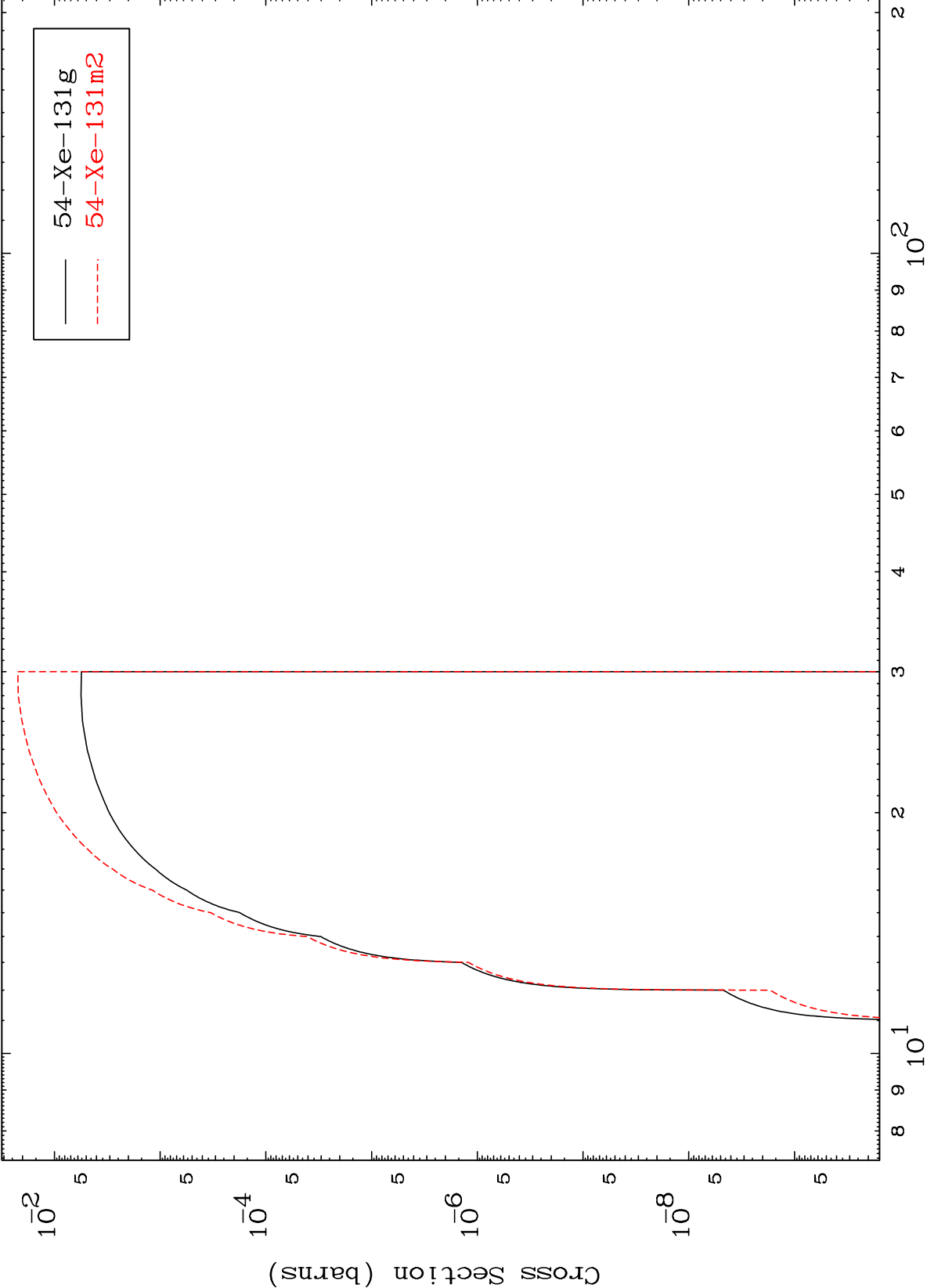
13

Incident Energy (MeV)

53-I -131



Radionuclide Production Cross Section

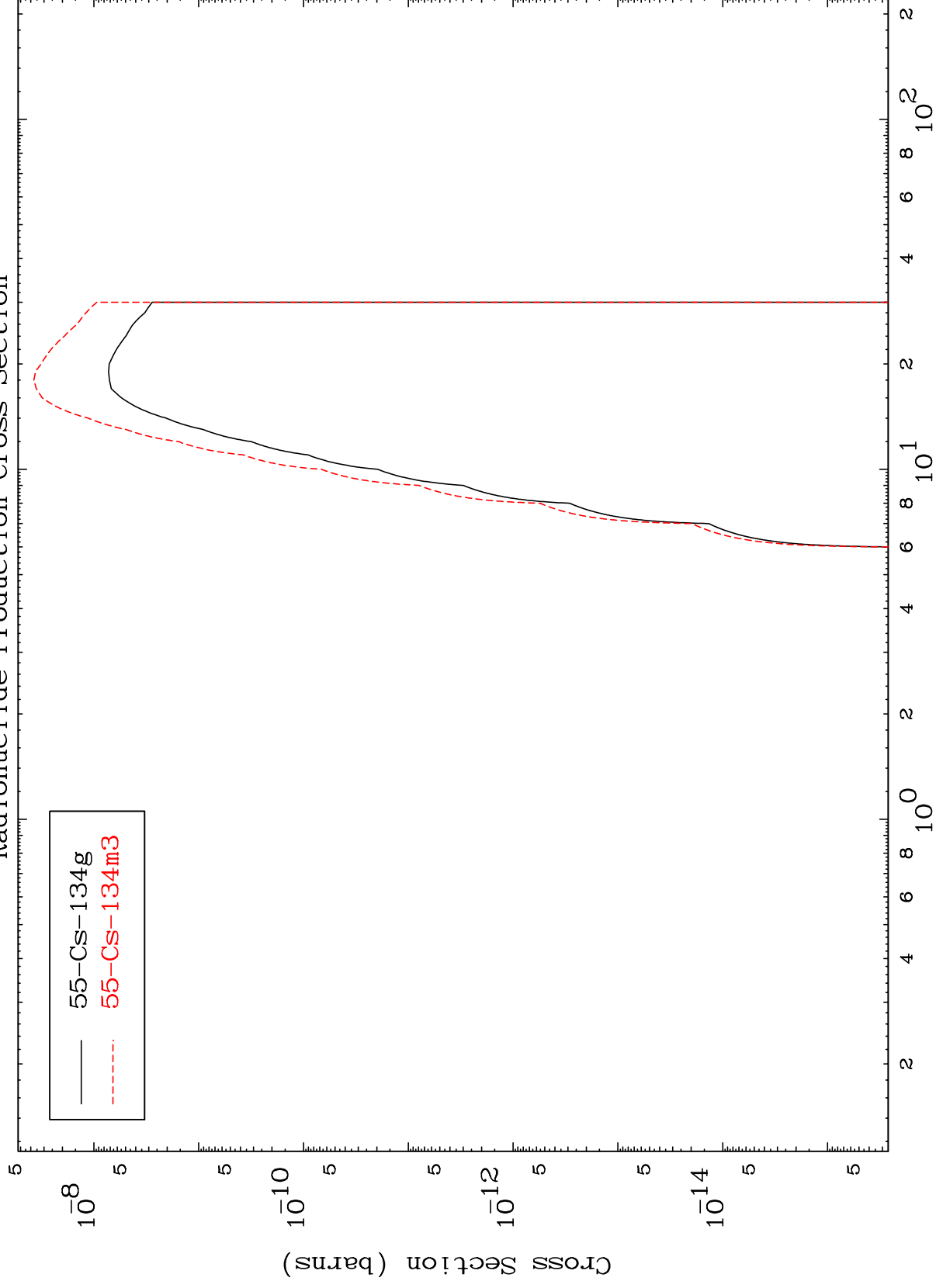


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(He-3, γ)

53-I -131

Radionuclide Production Cross Section



16

Incident Energy (MeV)

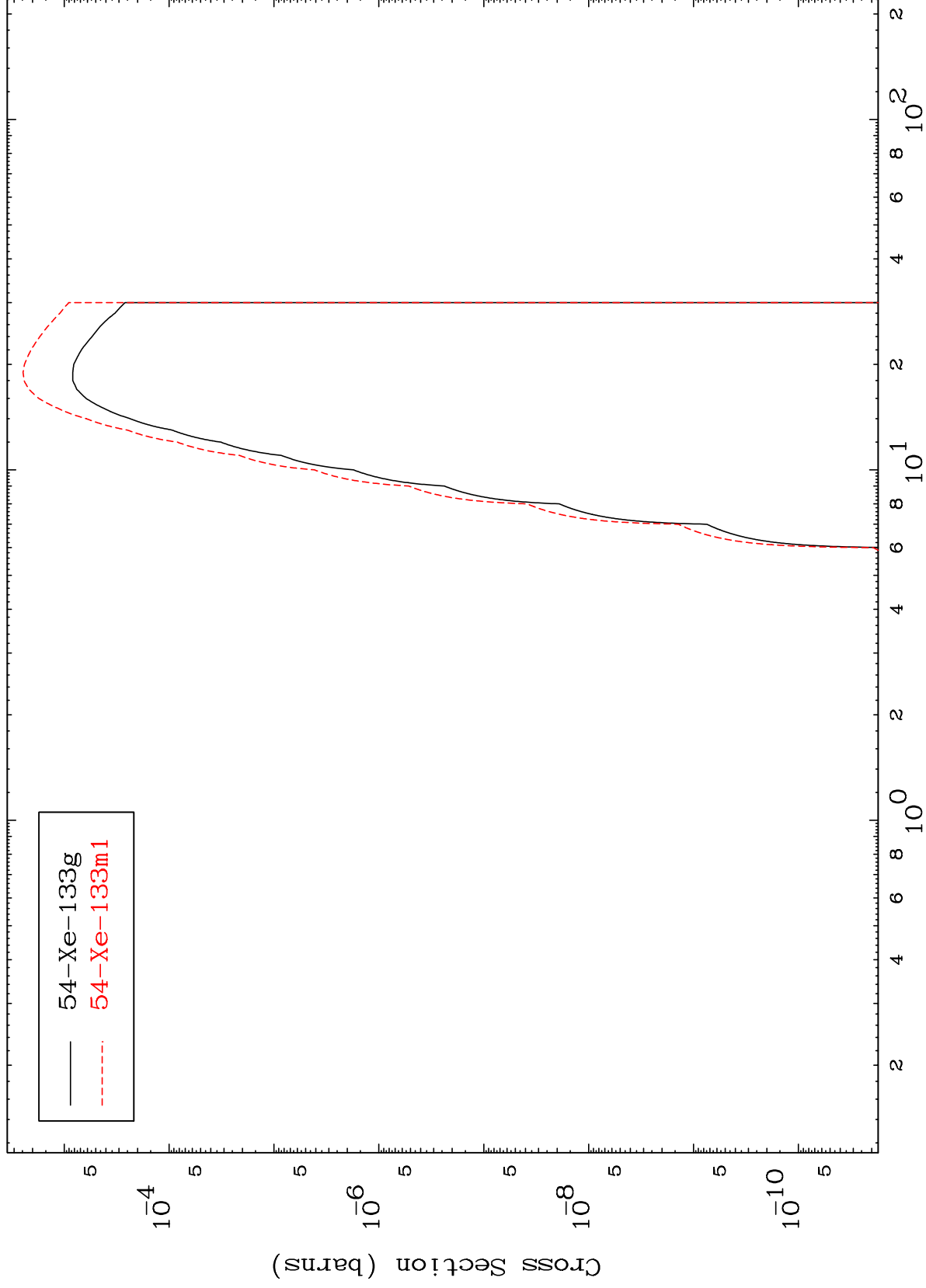
53-I -131

MAT 5337

(He-3,p)

53-I -131

Radionuclide Production Cross Section

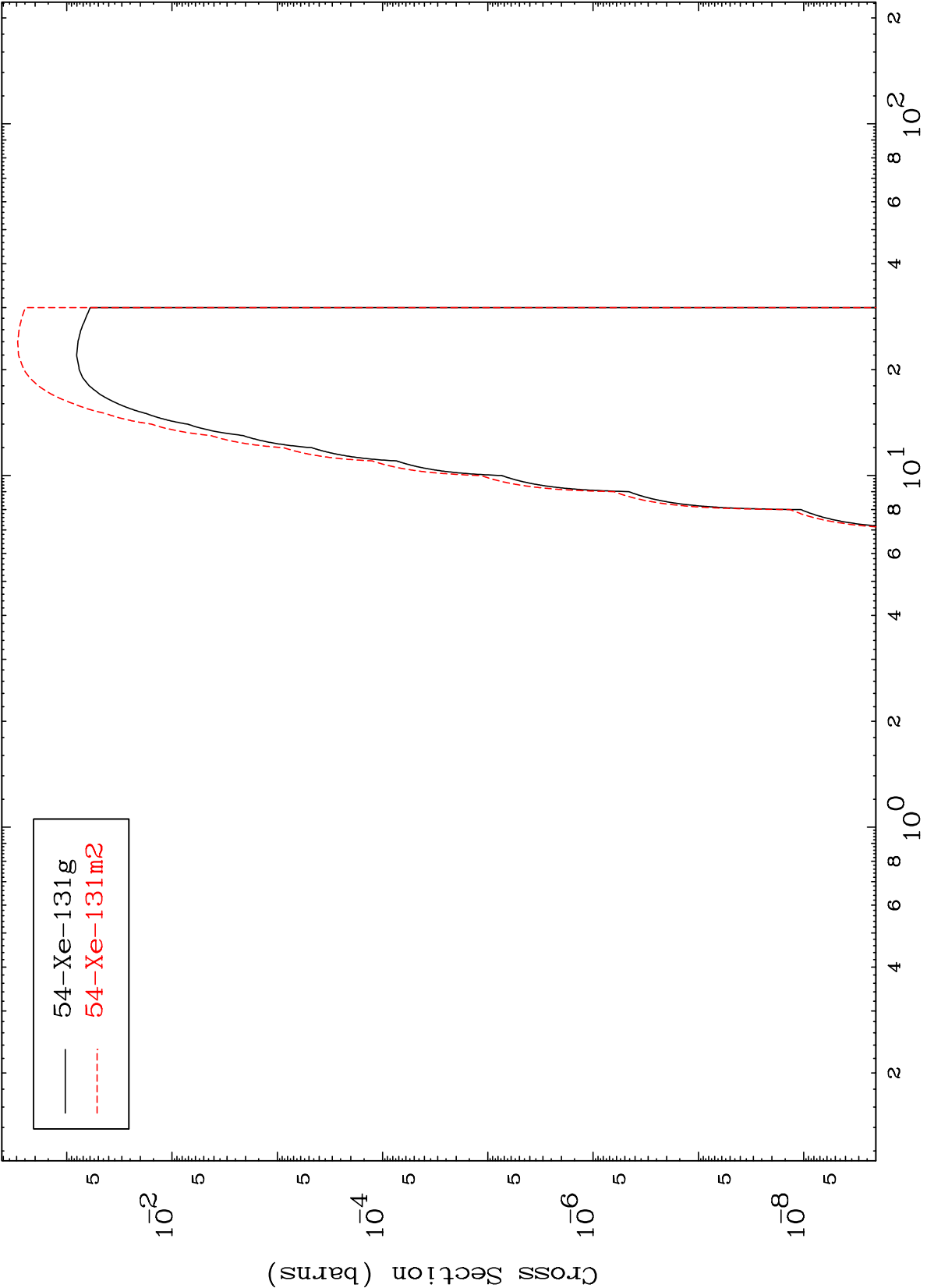


17

Incident Energy (MeV)

53-I -131

Radionuclide Production Cross Section

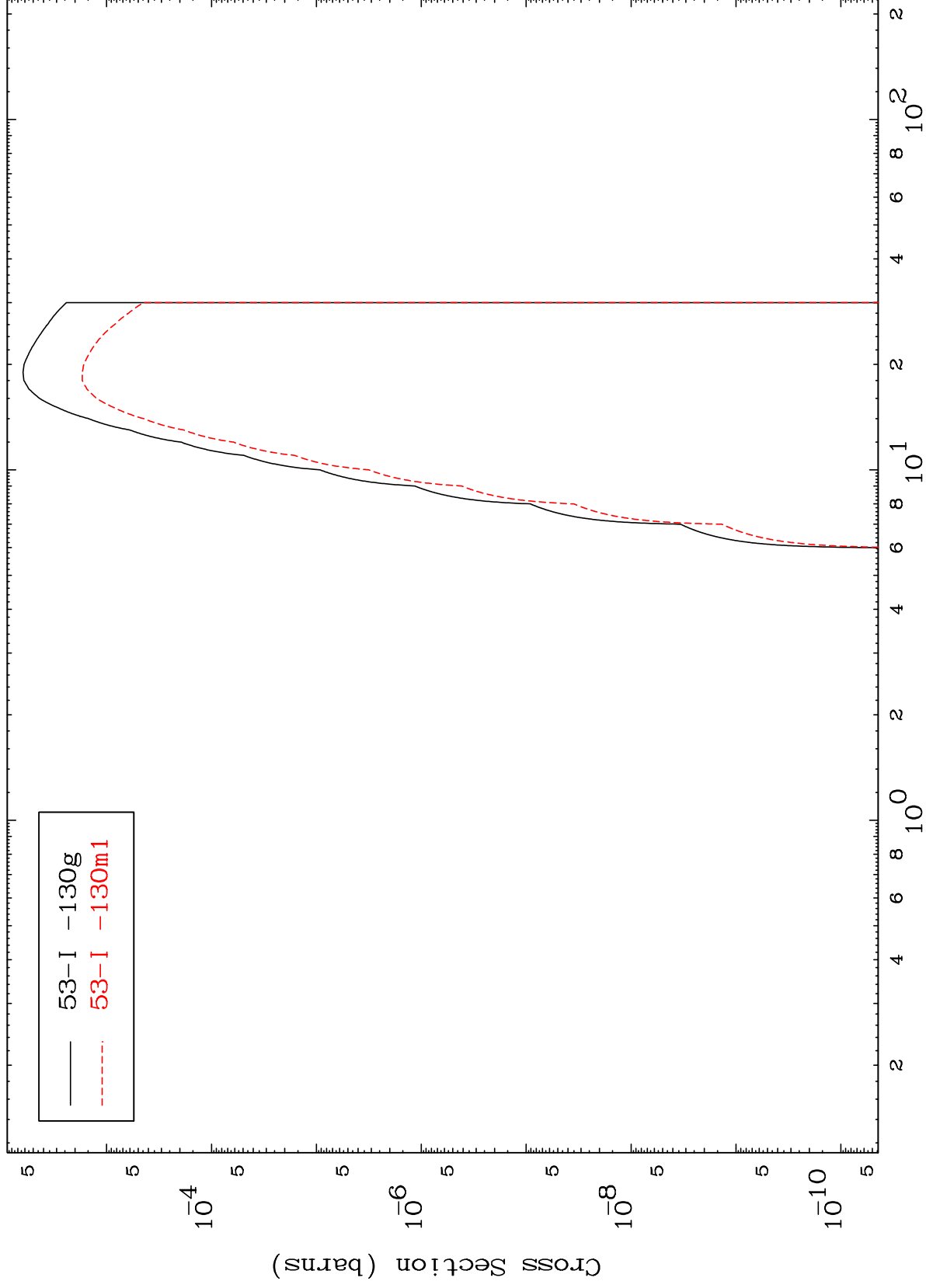


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(He-3, α)

53-I -131

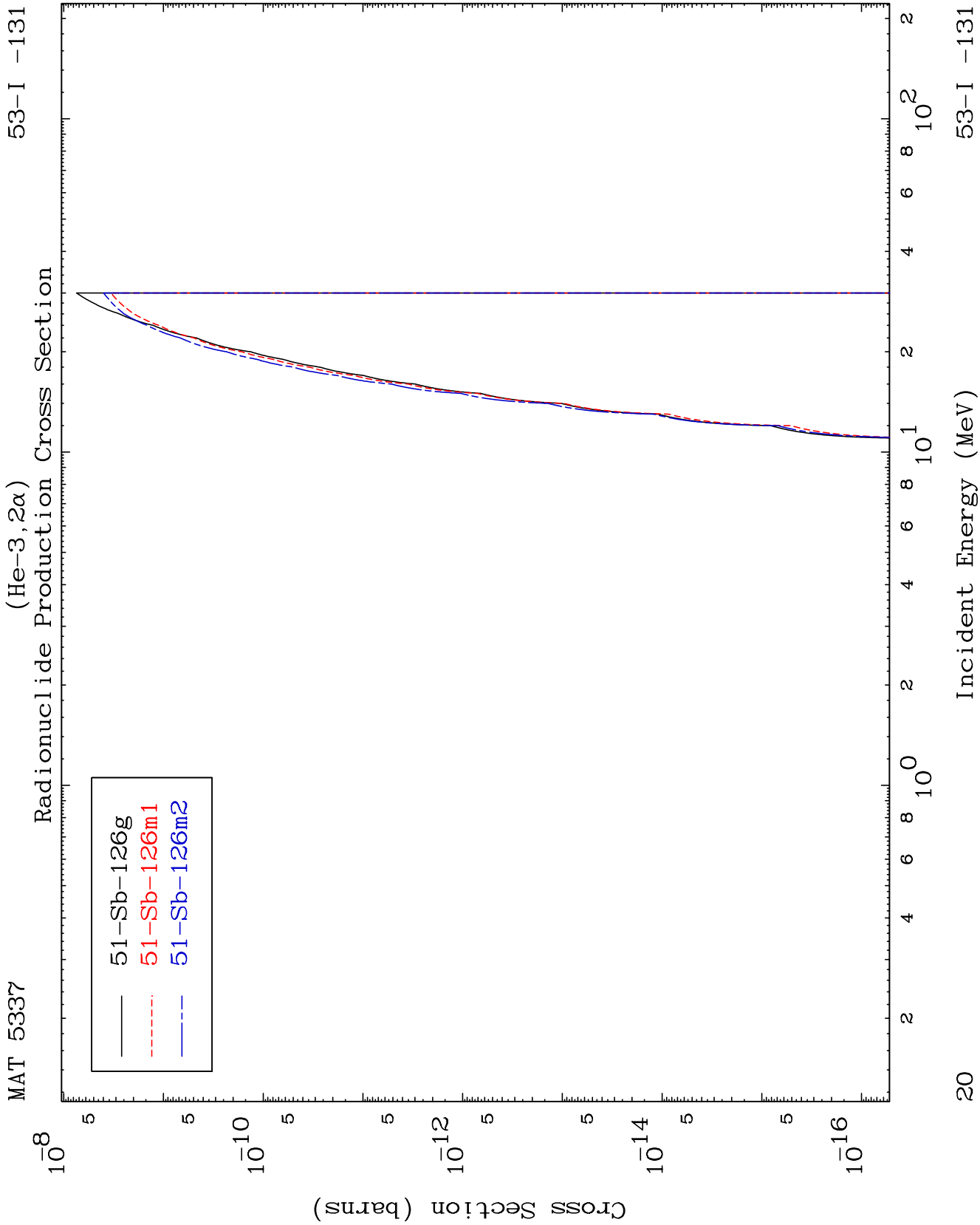
Radionuclide Production Cross Section



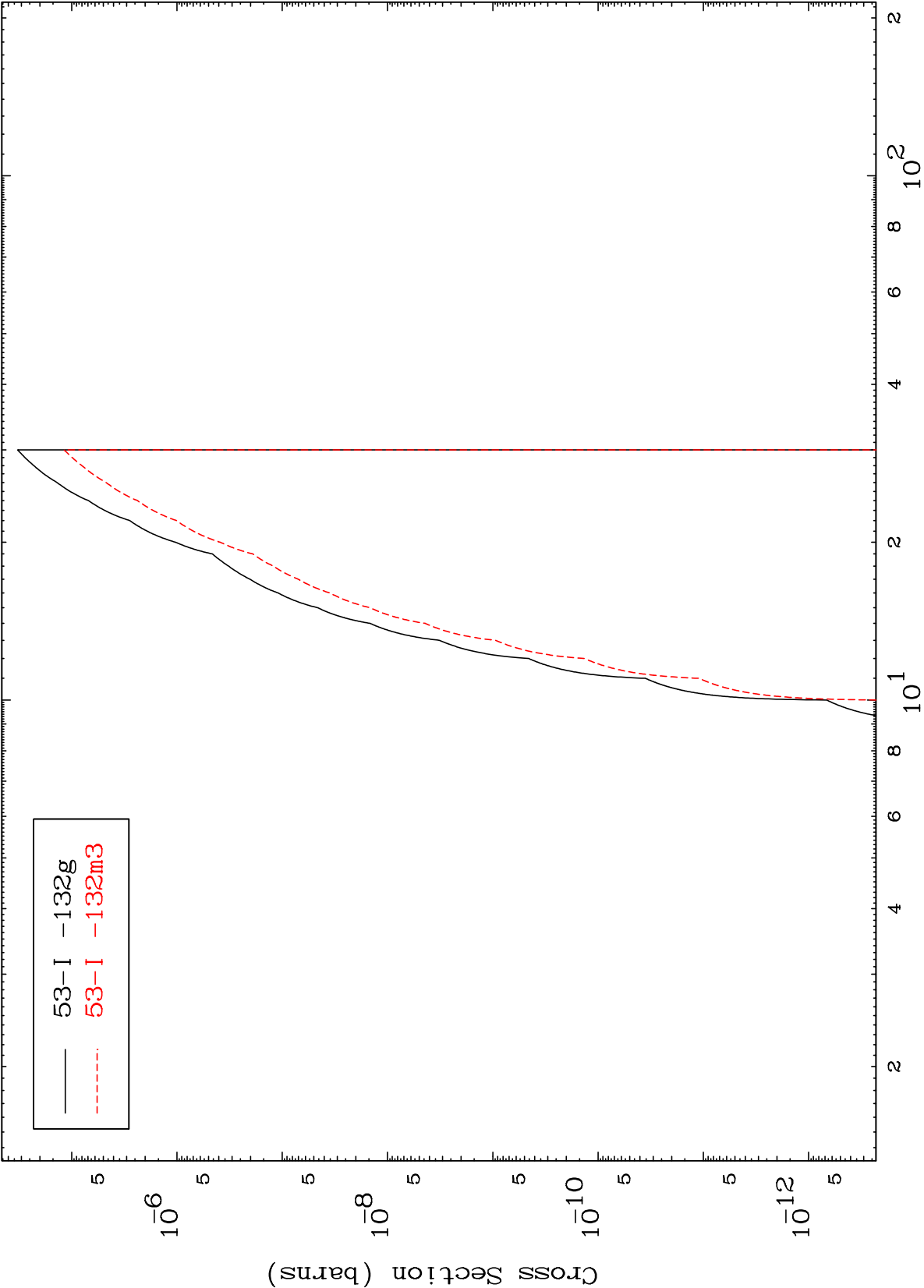
19

Incident Energy (MeV)

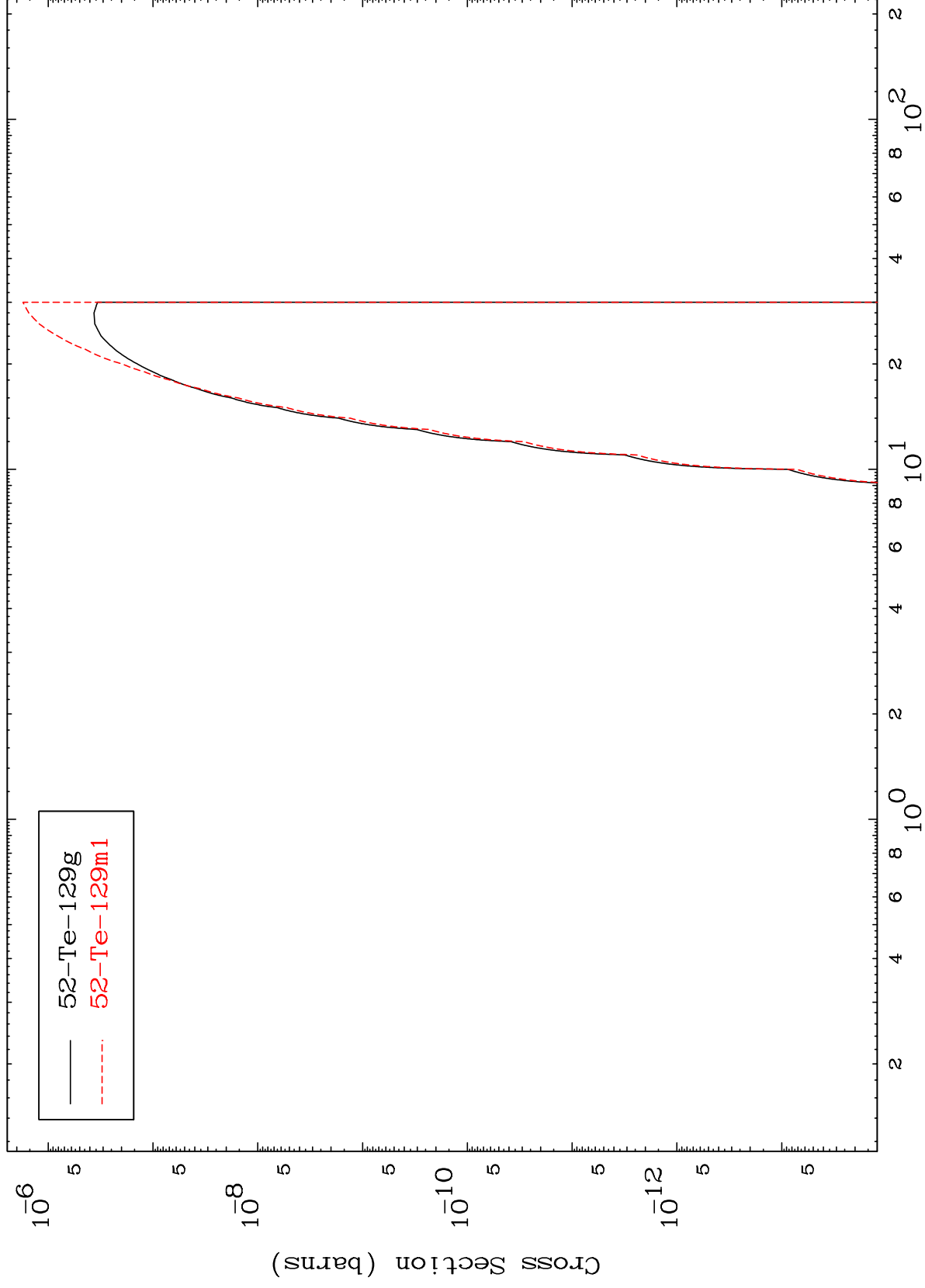
53-I -131



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



Radionuclide Production Cross Section

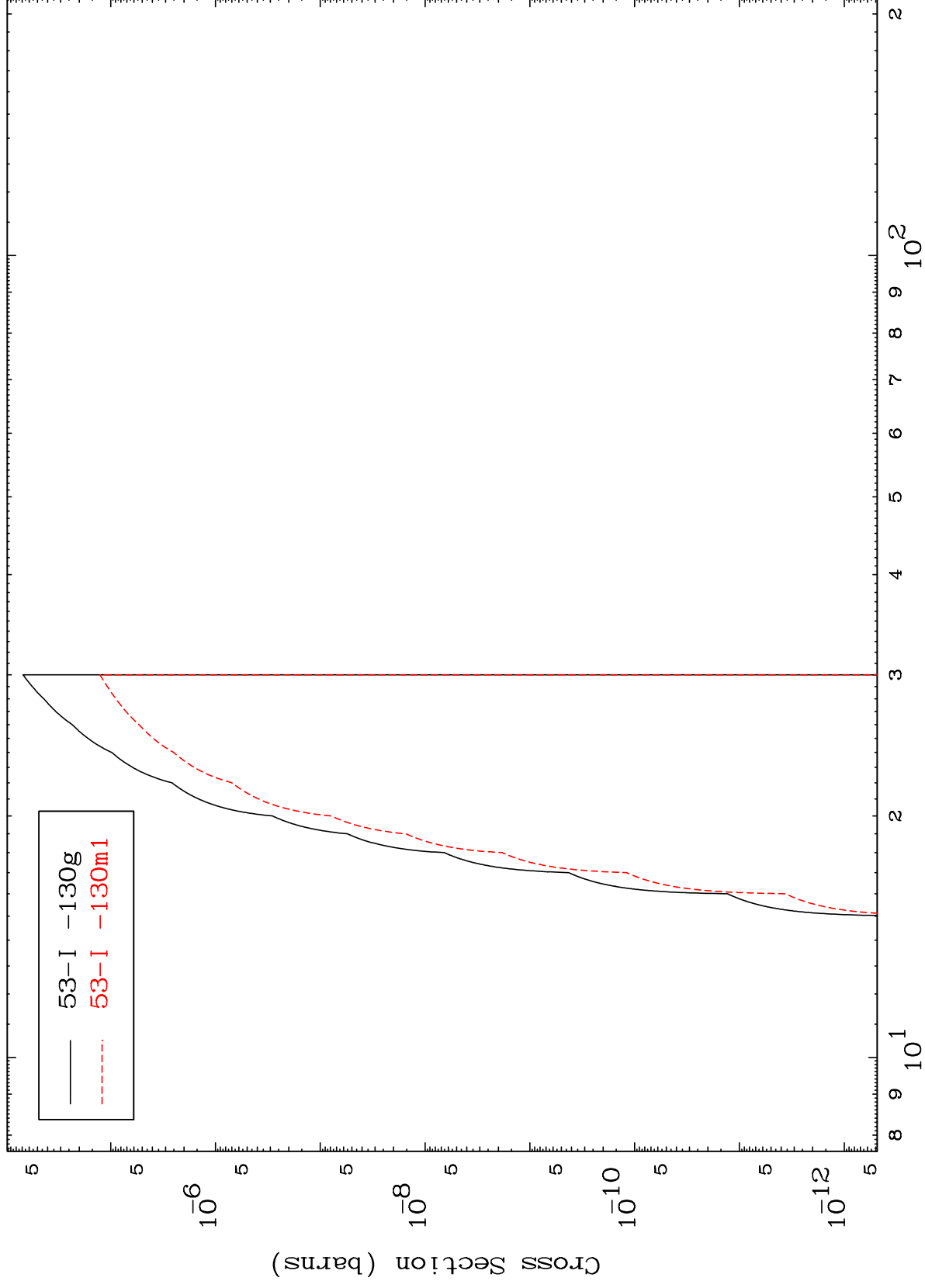


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(He-3,p) t

53-I -131

Radionuclide Production Cross Section



23

Incident Energy (MeV)

53-I -131