

Program EVALPLOT
(Version 2018-1)

by

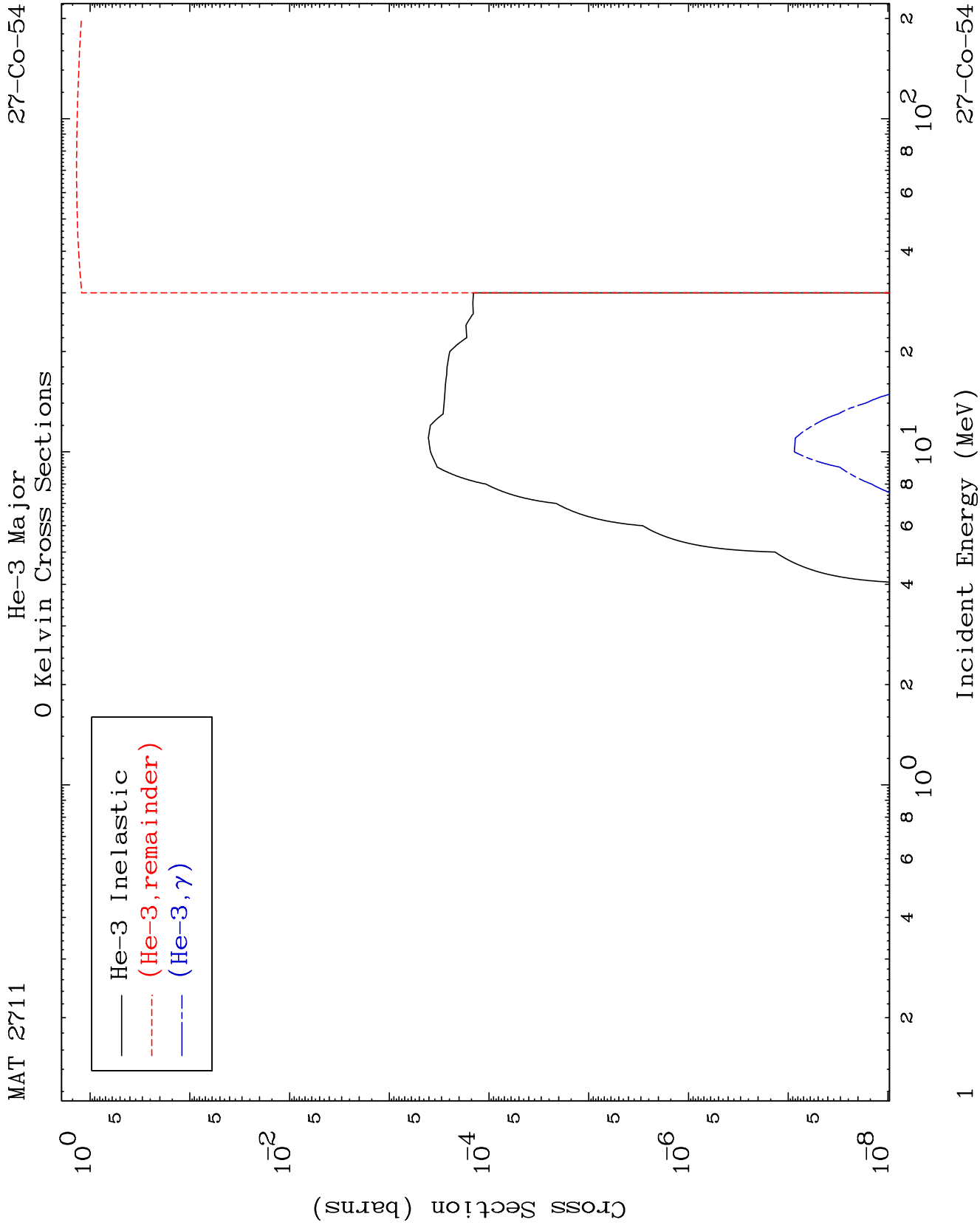
Dermott E. Cullen
(Present Contact Information)

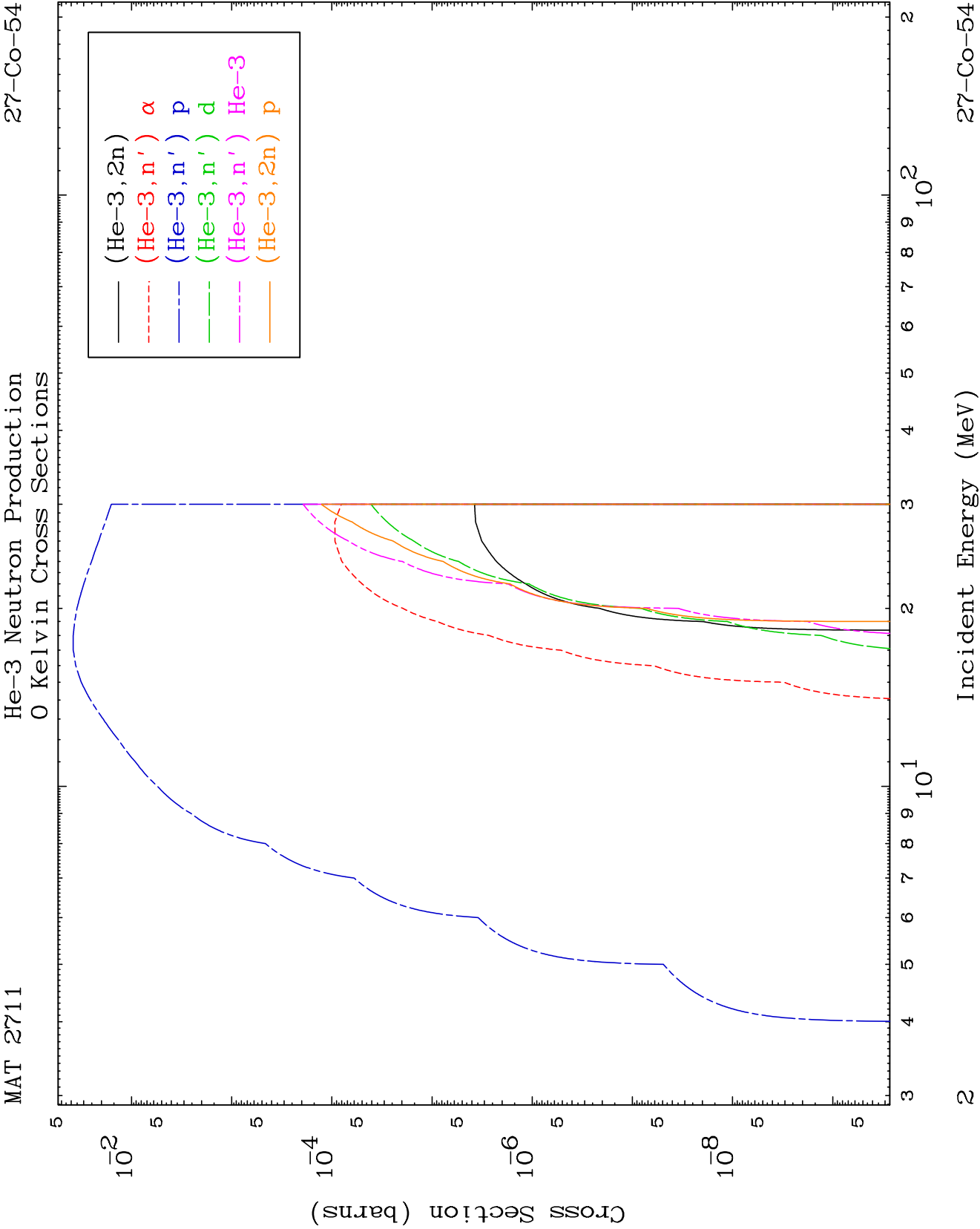
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

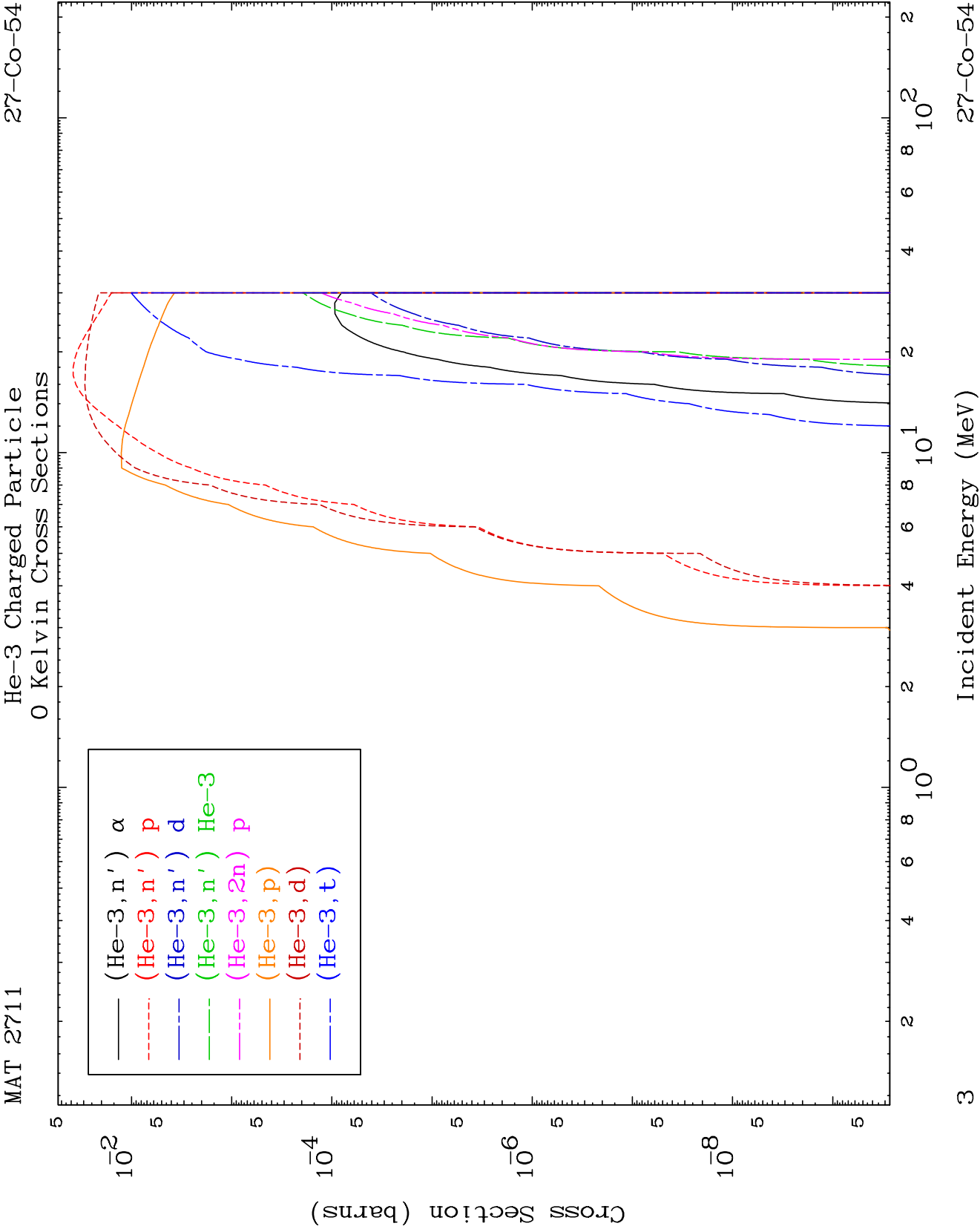
Tele: 925-443-1911

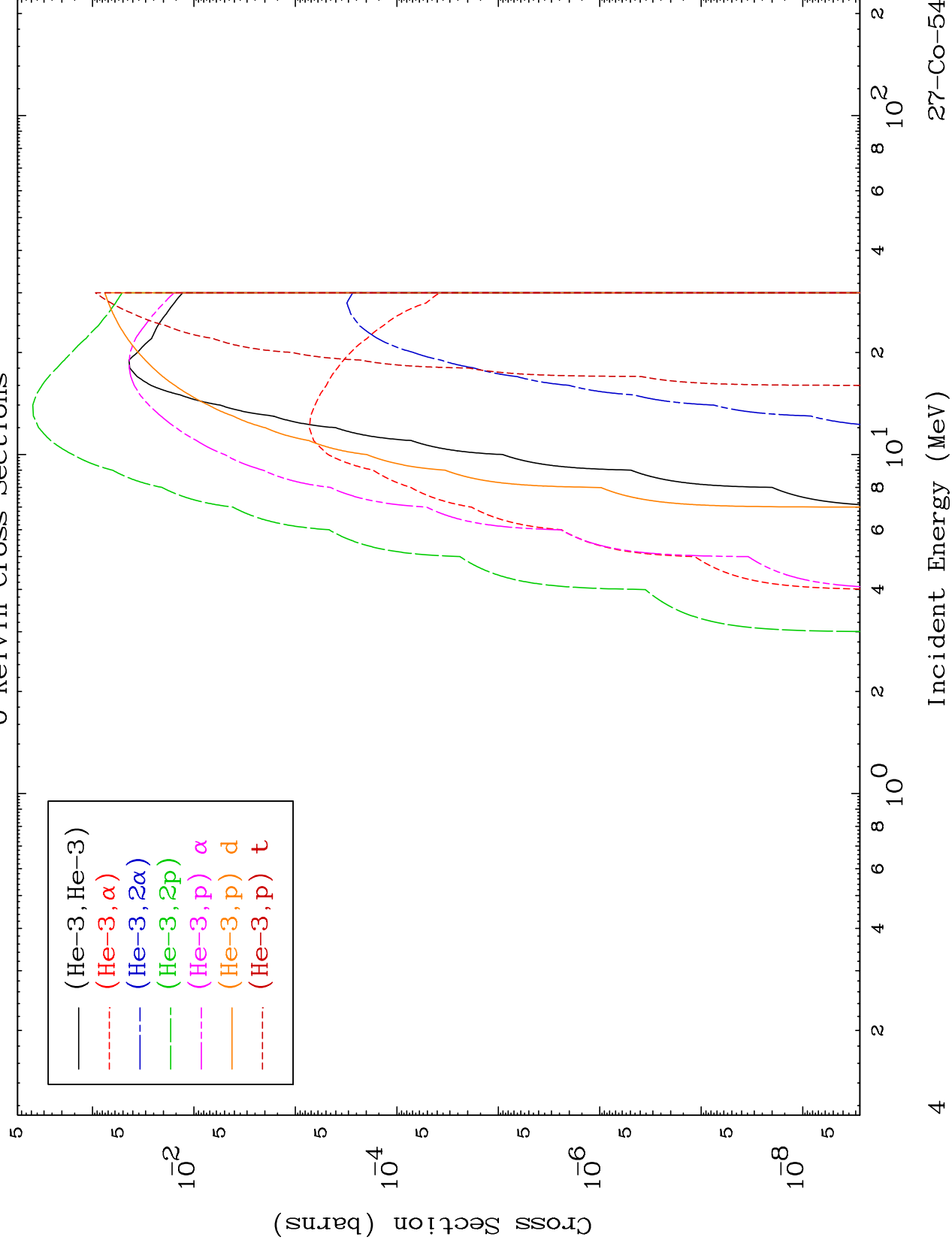
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





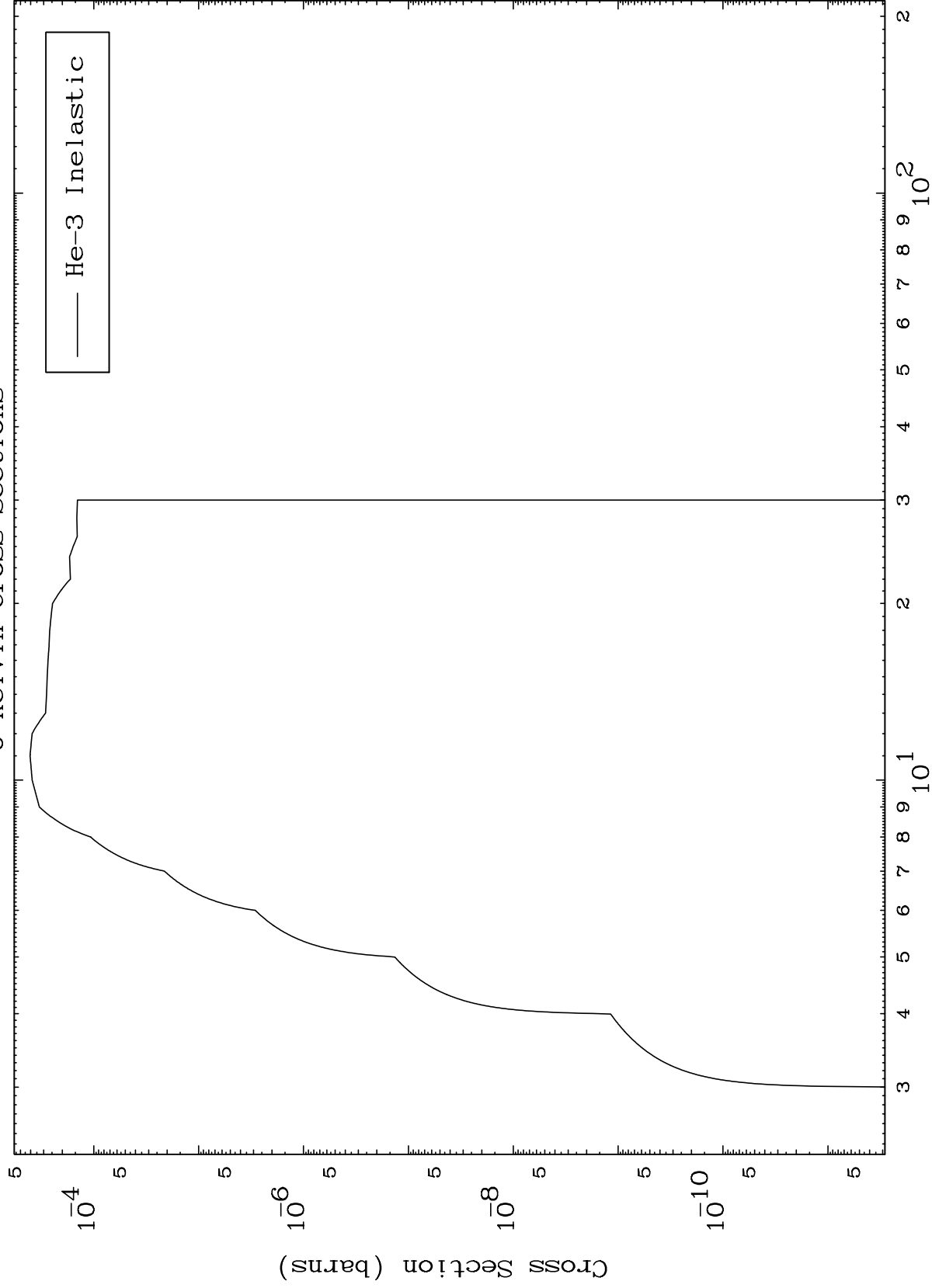




MAT 2711

27-Co-54

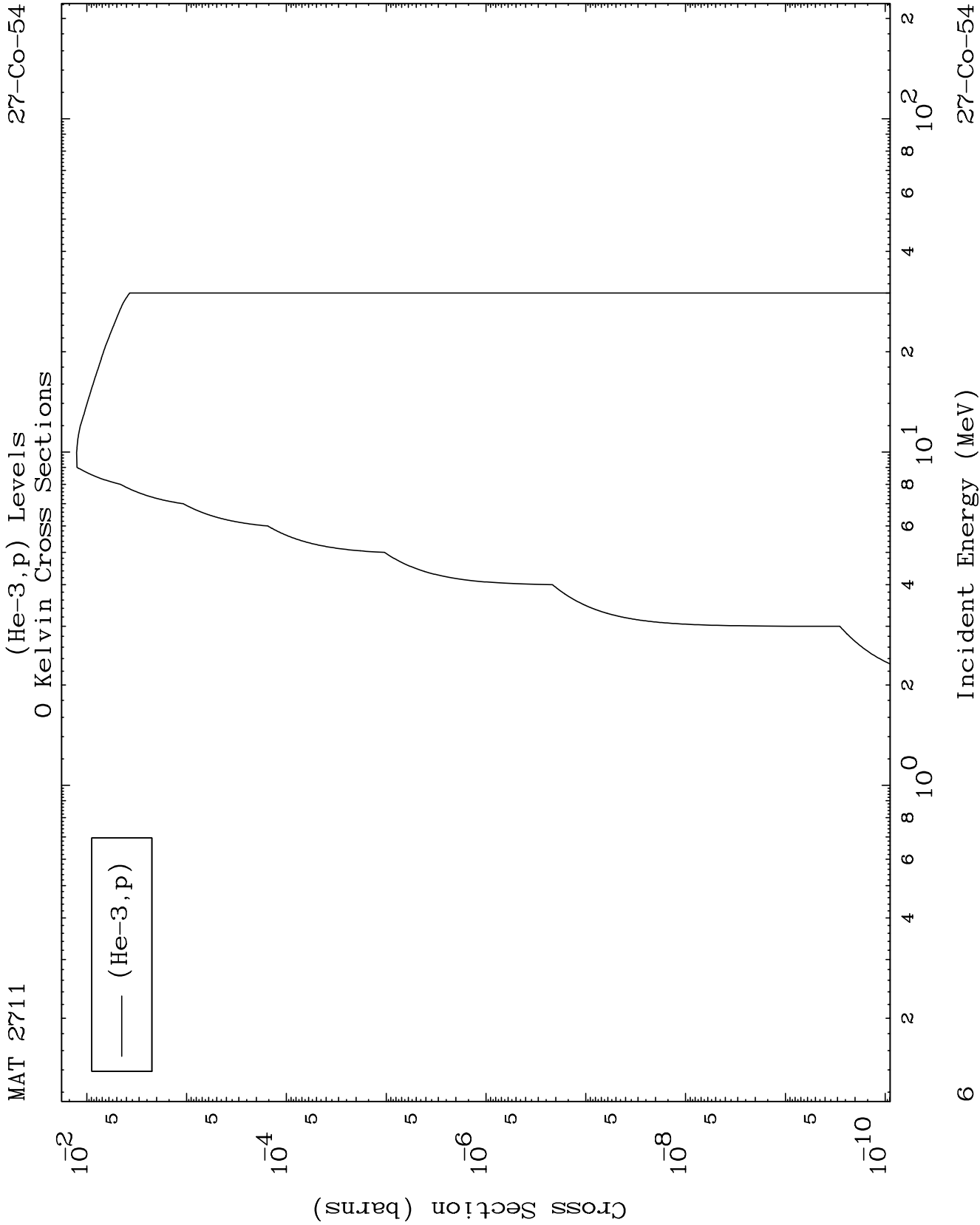
(He-3,n') Level
0 Kelvin Cross Sections



27-Co-54

Incident Energy (MeV)

5

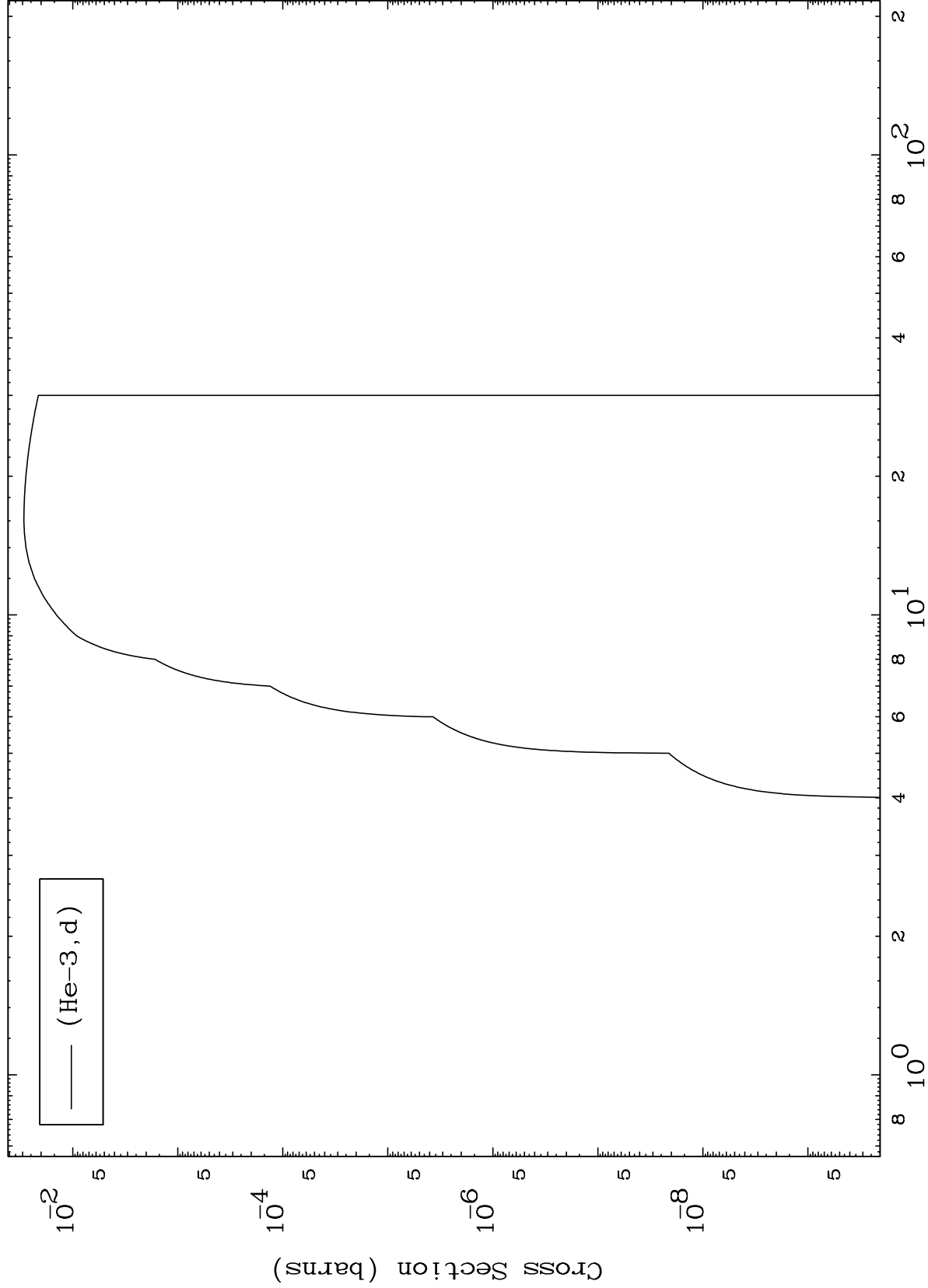


MAT 2711

(He-3,d) Levels

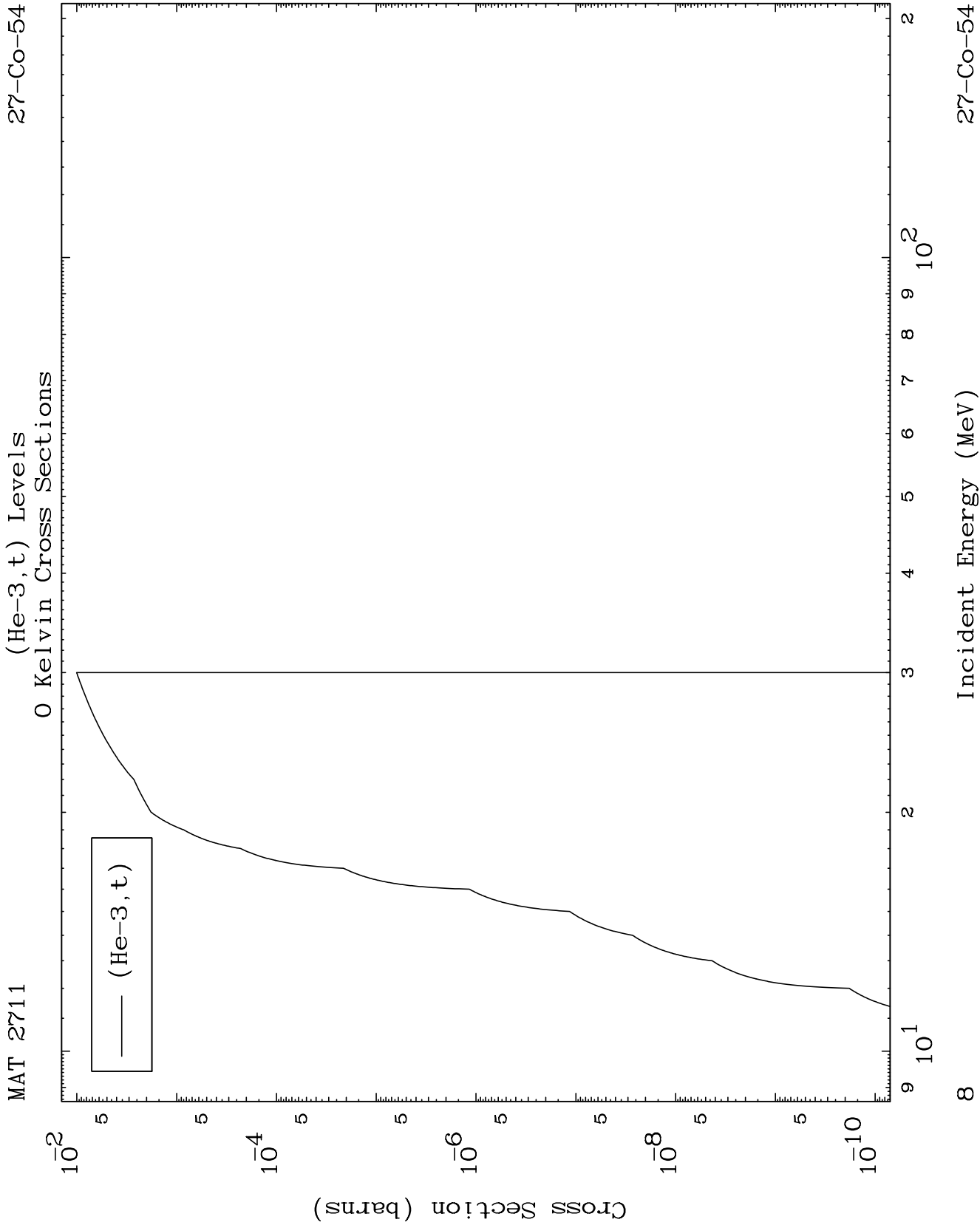
27-Co-54

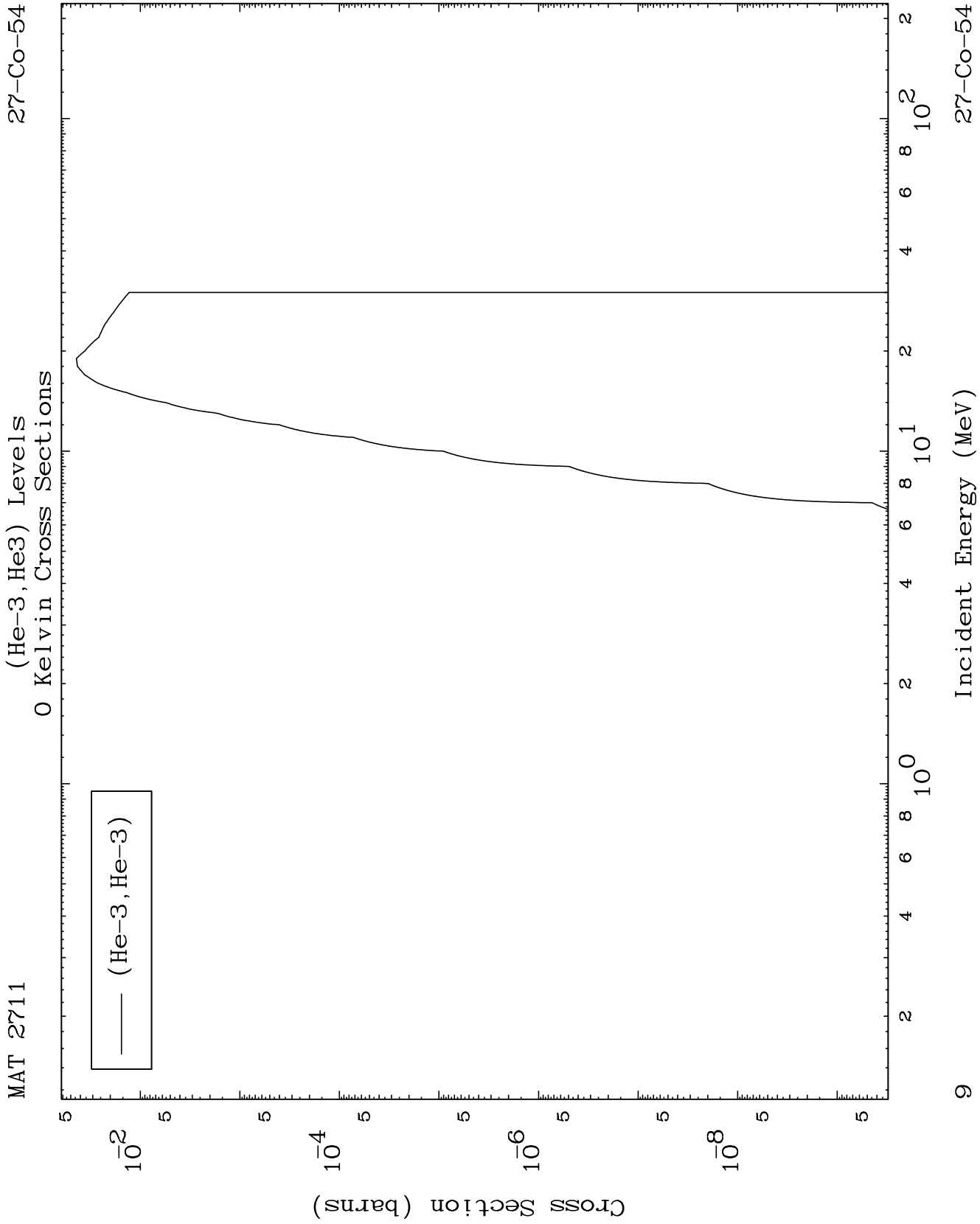
0 Kelvin Cross Sections



Incident Energy (MeV)

27-Co-54



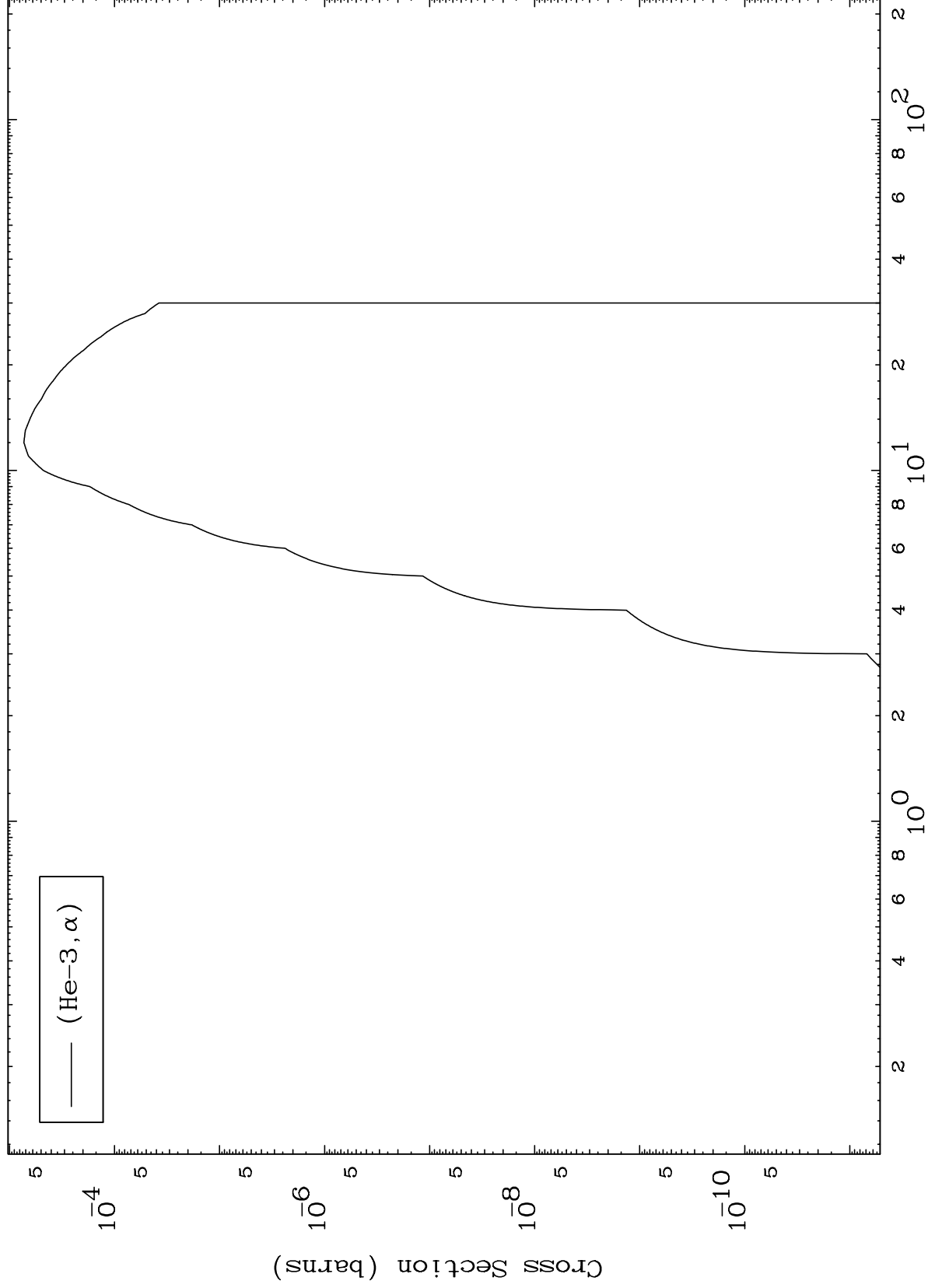


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(He-3, α) Levels

27-Co-54

0 Kelvin Cross Sections

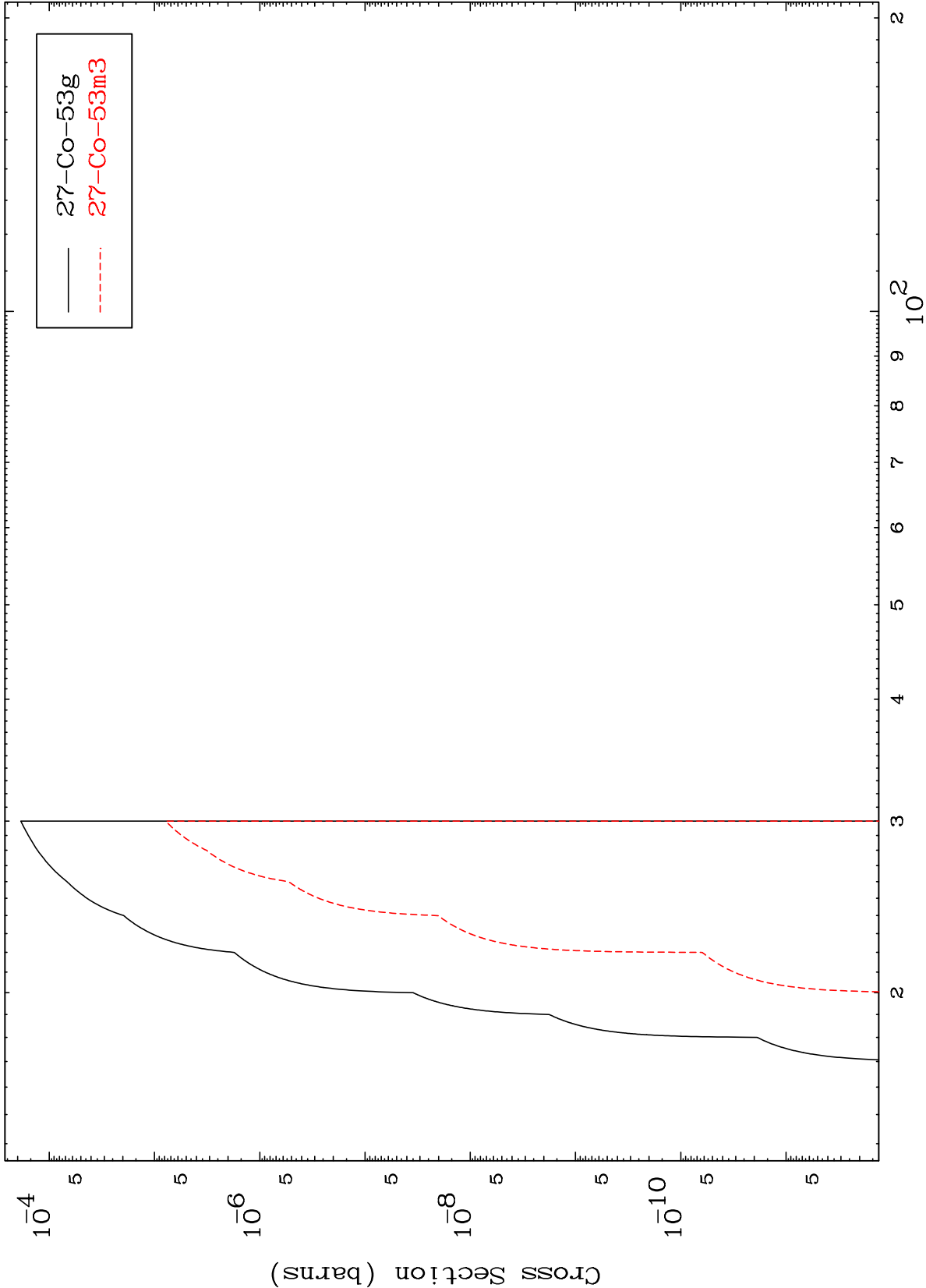


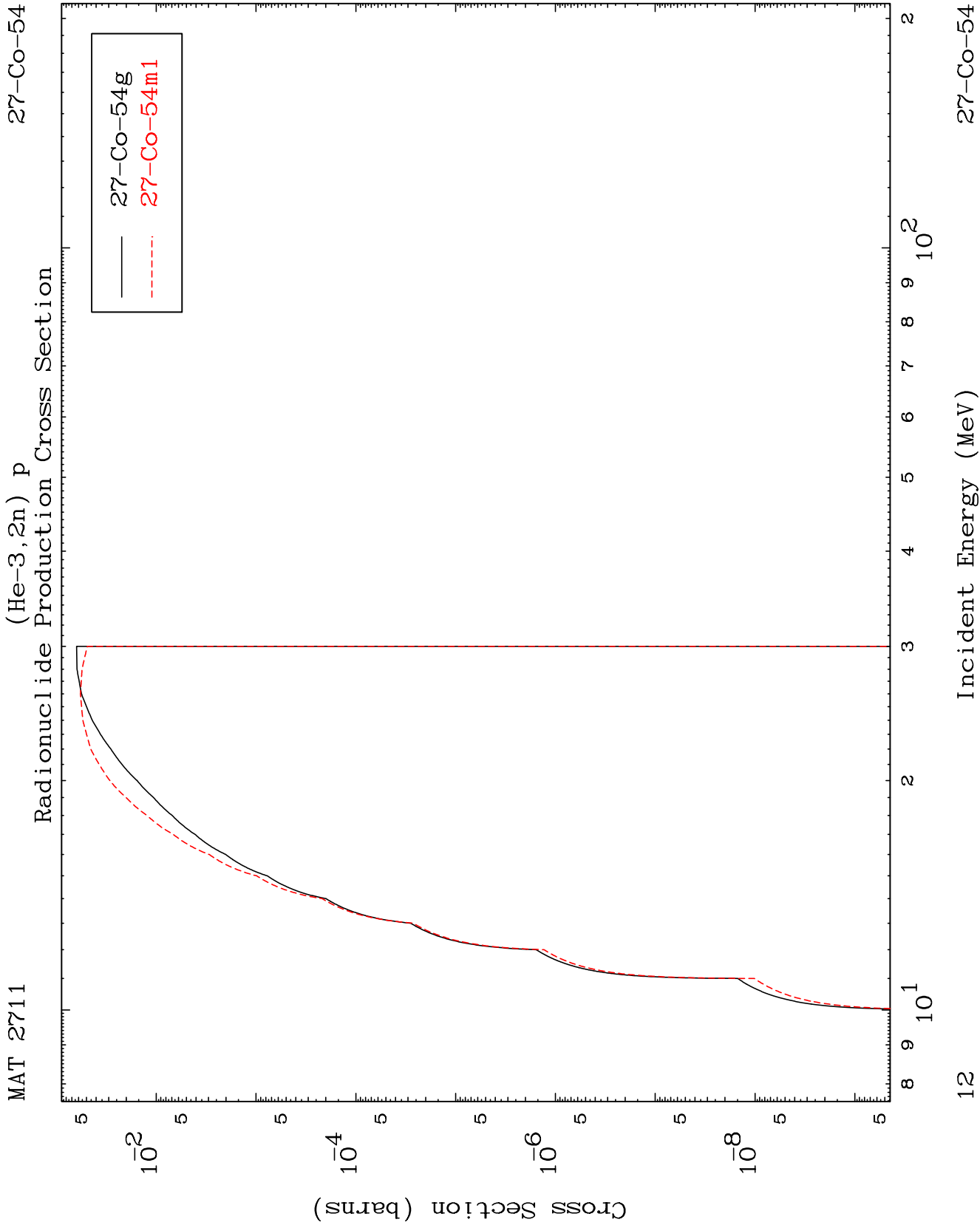
10

Incident Energy (MeV)

27-Co-54

Radionuclide Production Cross Section



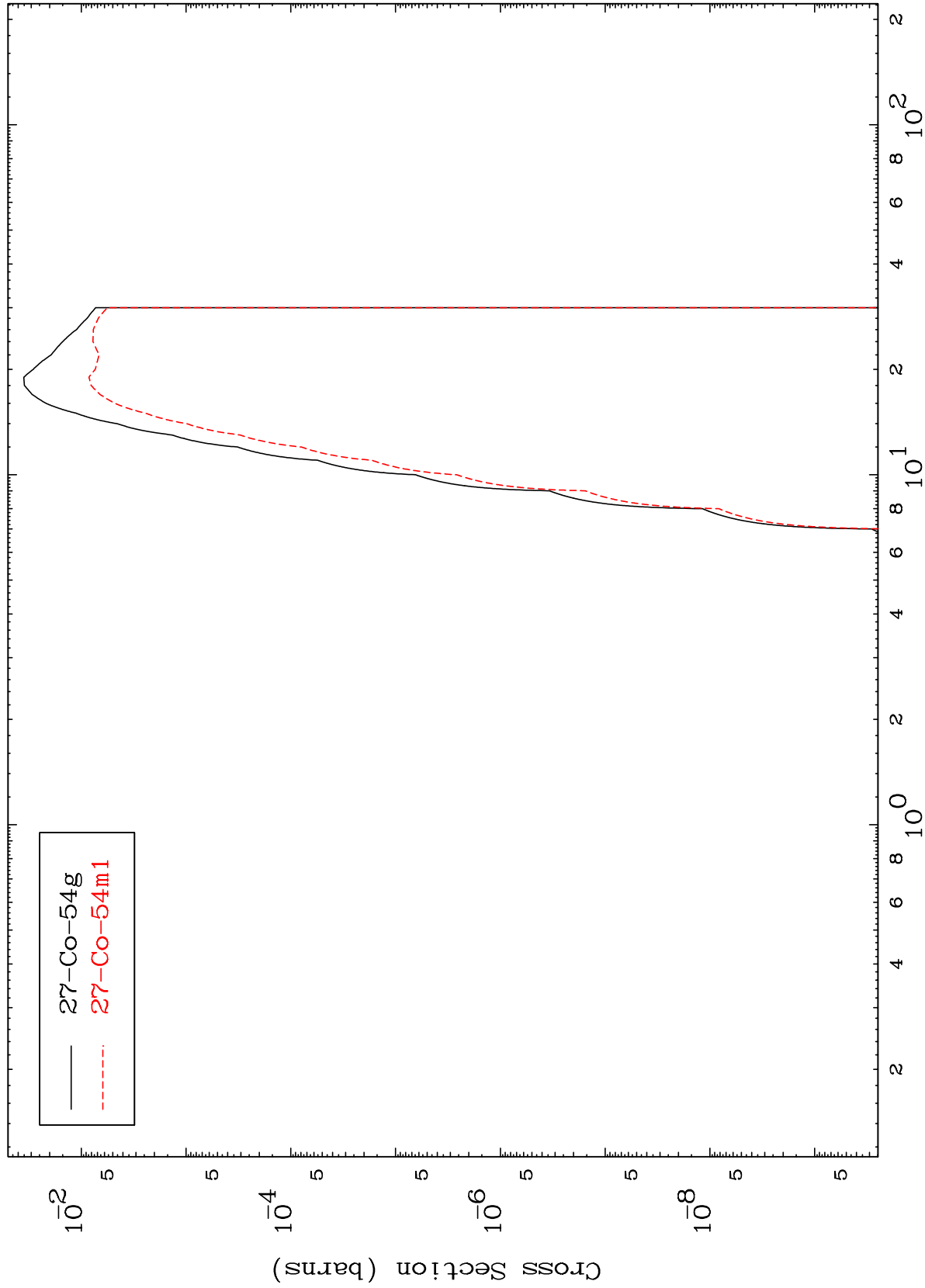


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(He-3, He-3)

²⁷Co-54

Radionuclide Production Cross Section



13

Incident Energy (MeV)

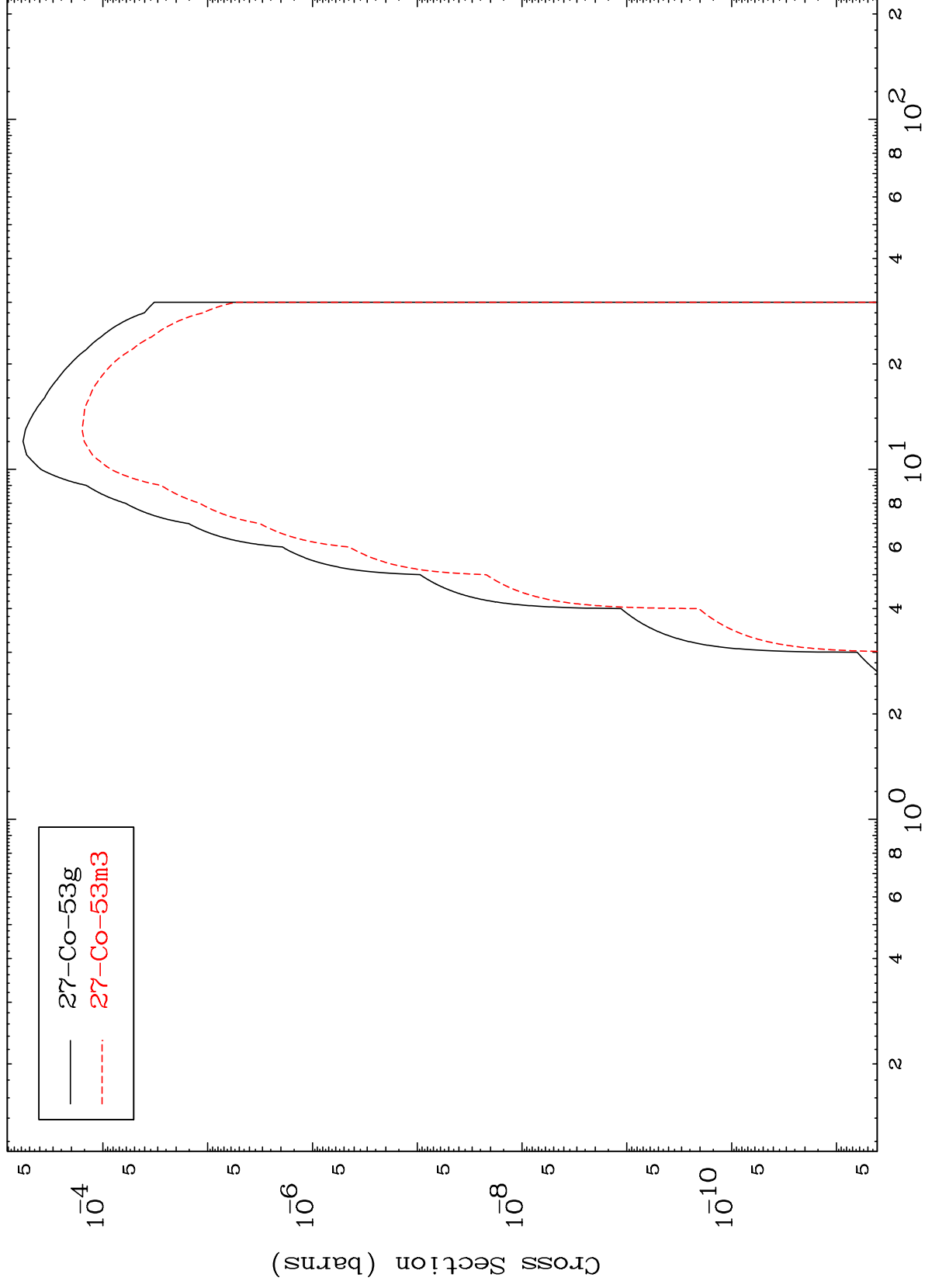
²⁷Co-54

MAT 2711

(He-3, α)

27-Co-54

Radionuclide Production Cross Section



14

Incident Energy (MeV)

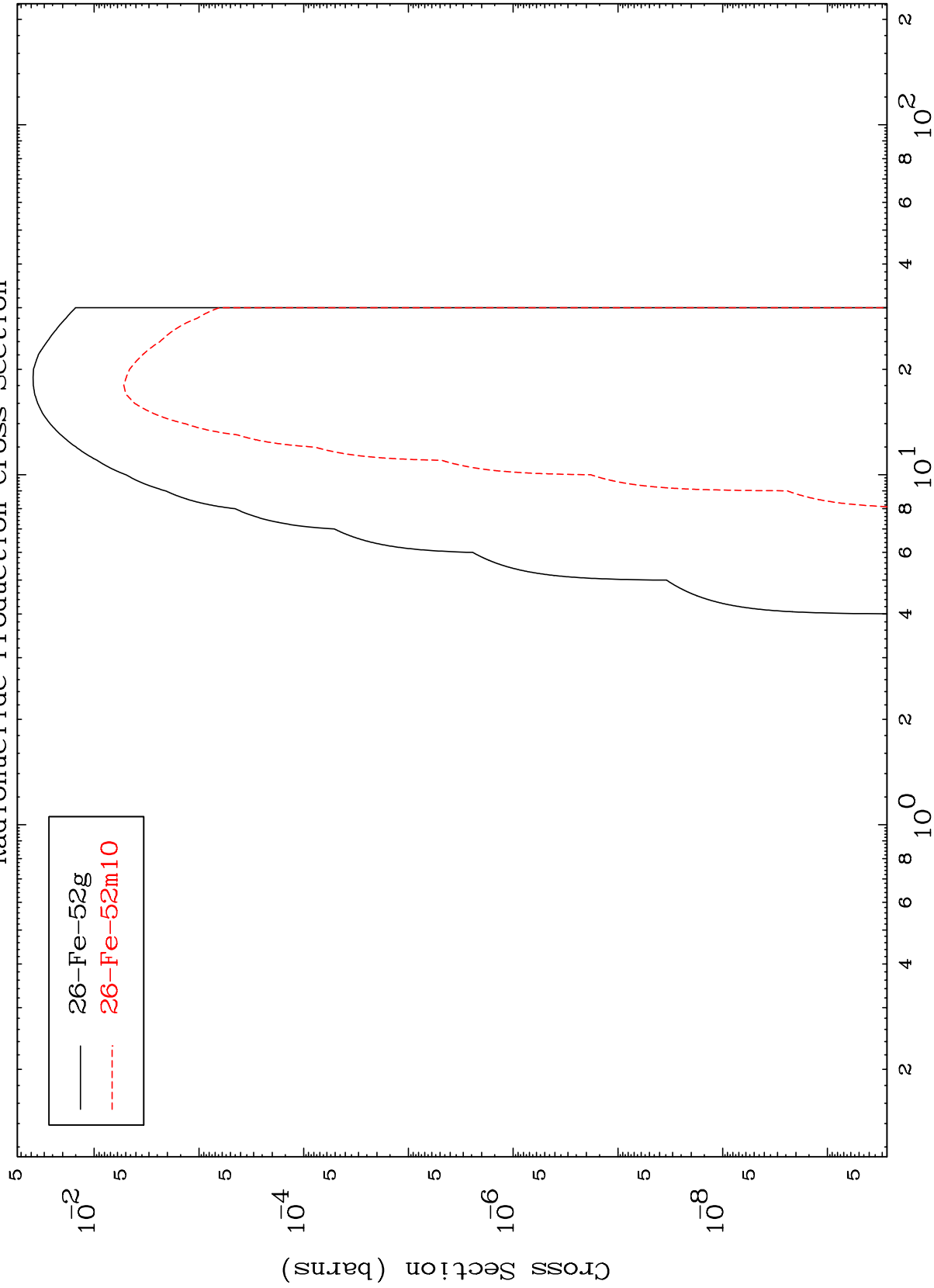
27-Co-54

MAT 2711

(He-3,p) α

27-Co-54

Radionuclide Production Cross Section



15

Incident Energy (MeV)

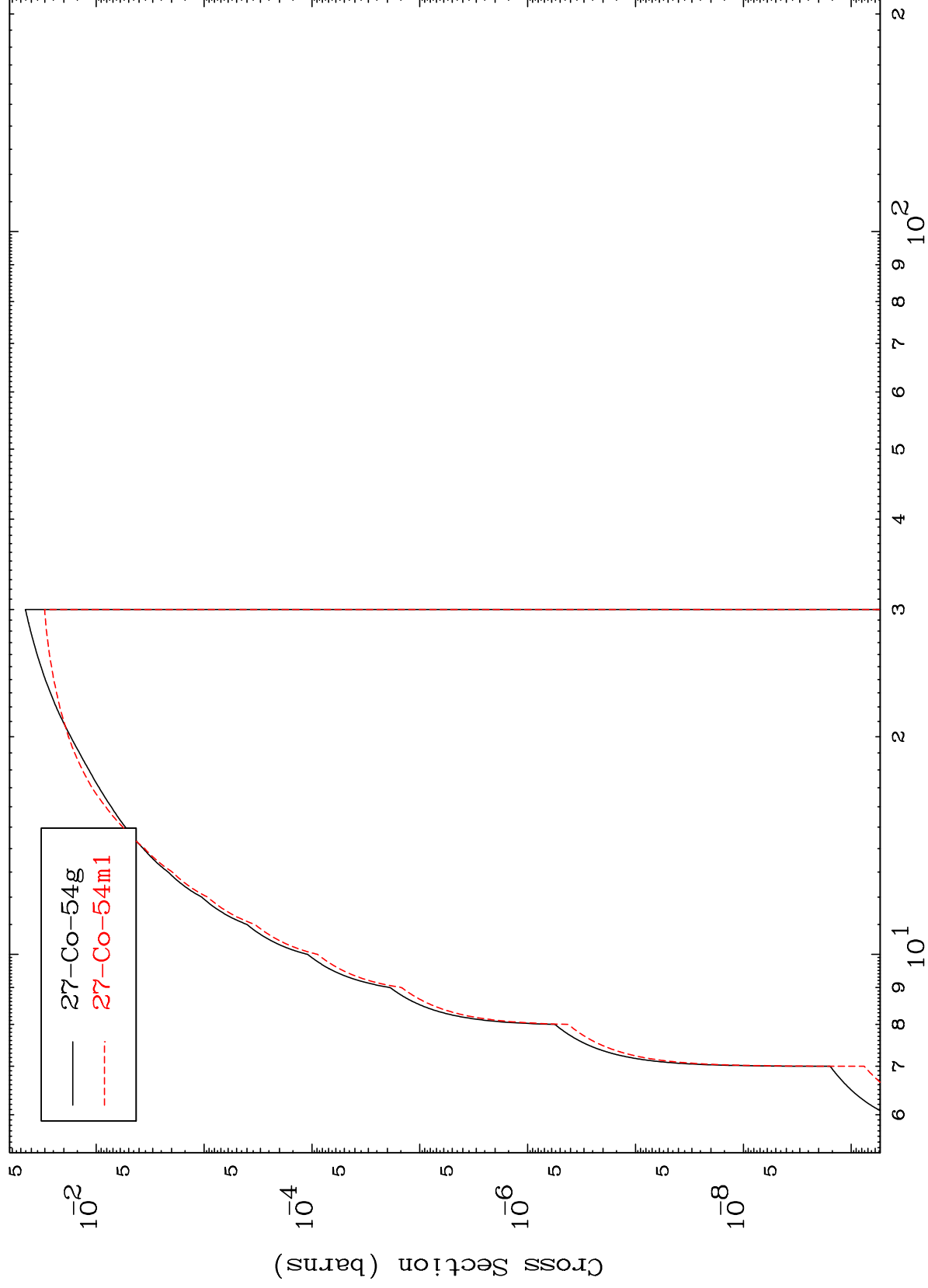
27-Co-54

MAT 2711

(He-3,p) d

²⁷Co-54

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁷Co-54

