

Program EVALPLOT
(Version 2018-1)

by

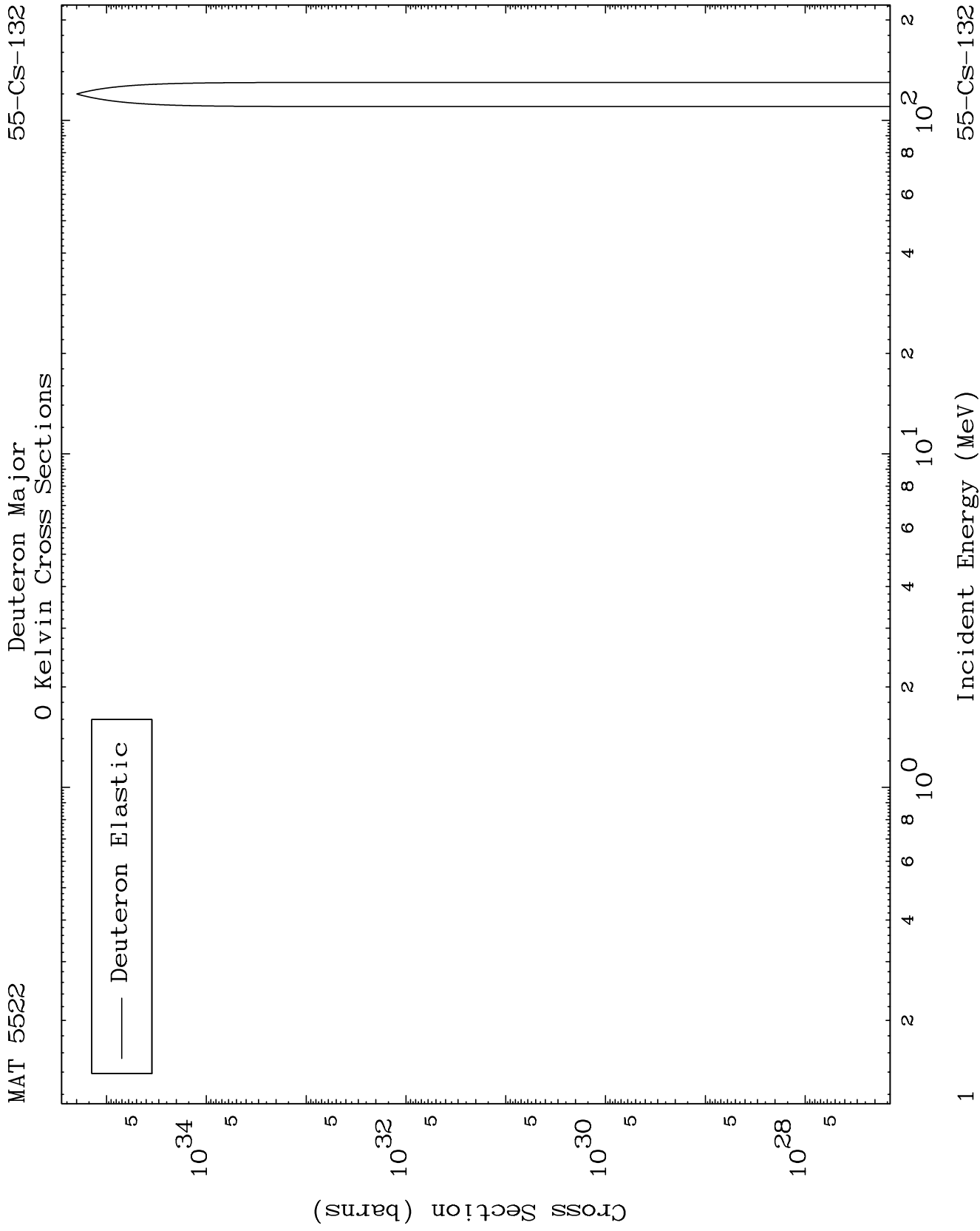
Dermott E. Cullen
(Present Contact Information)

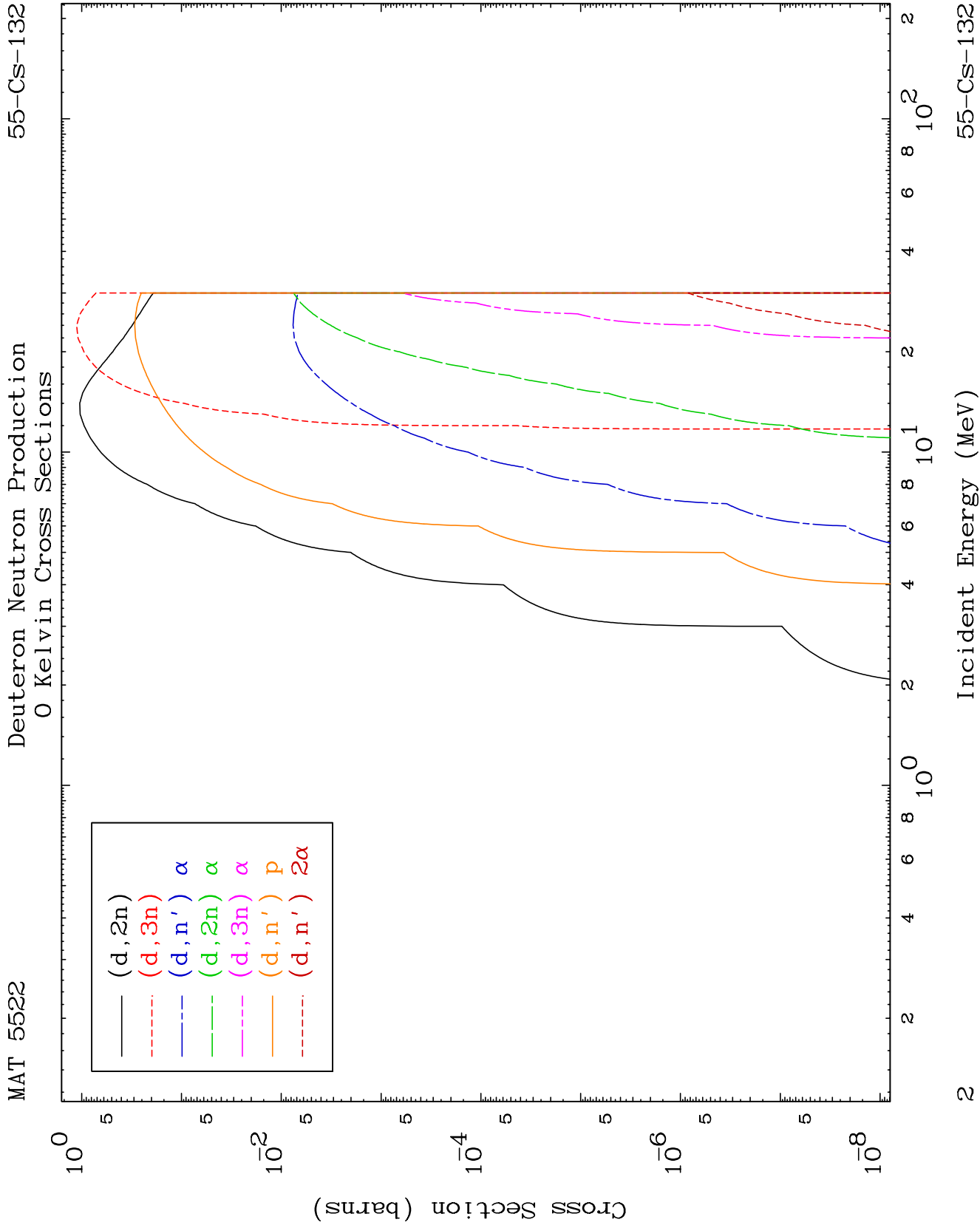
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

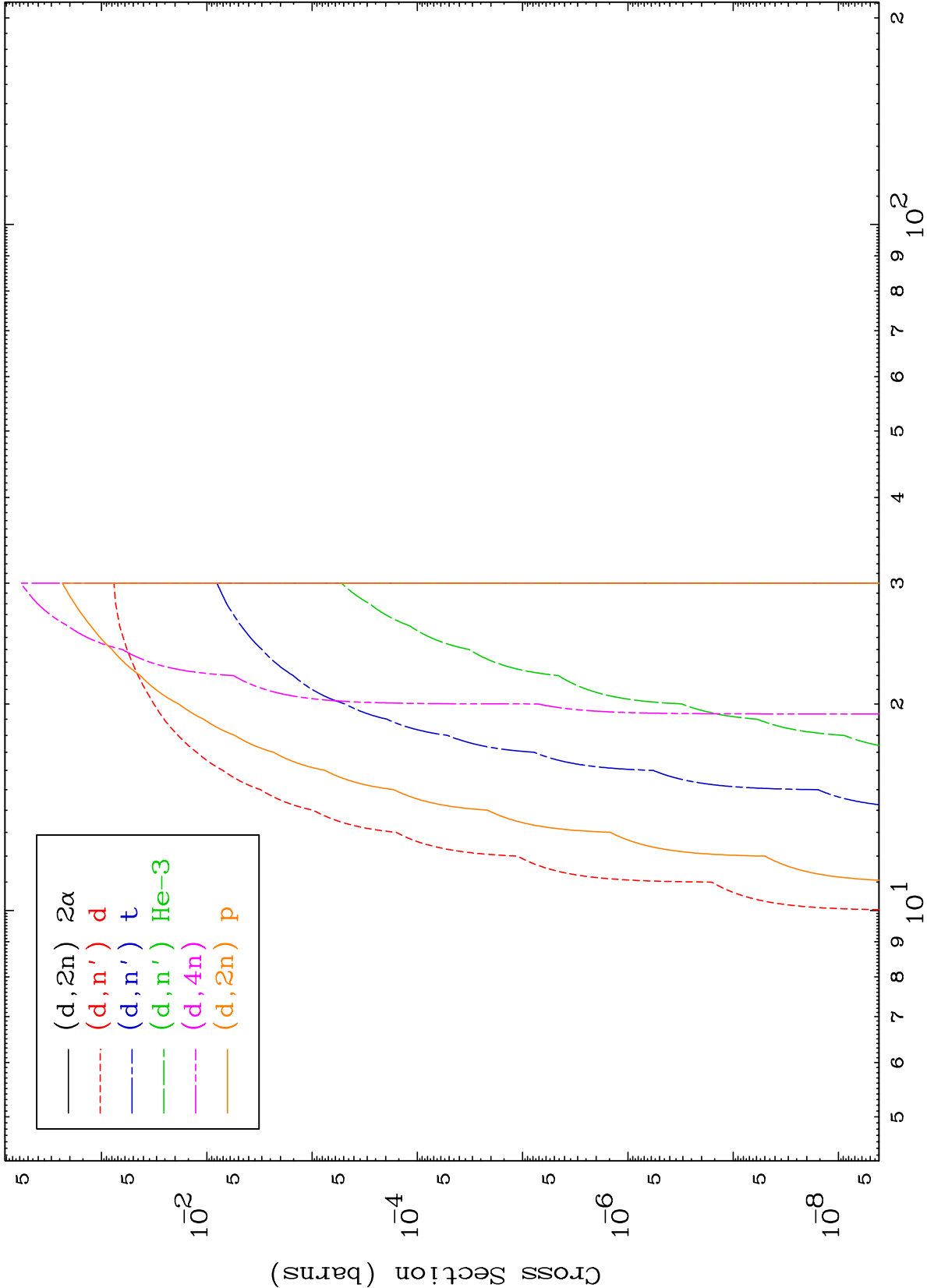
Tele: 925-443-1911

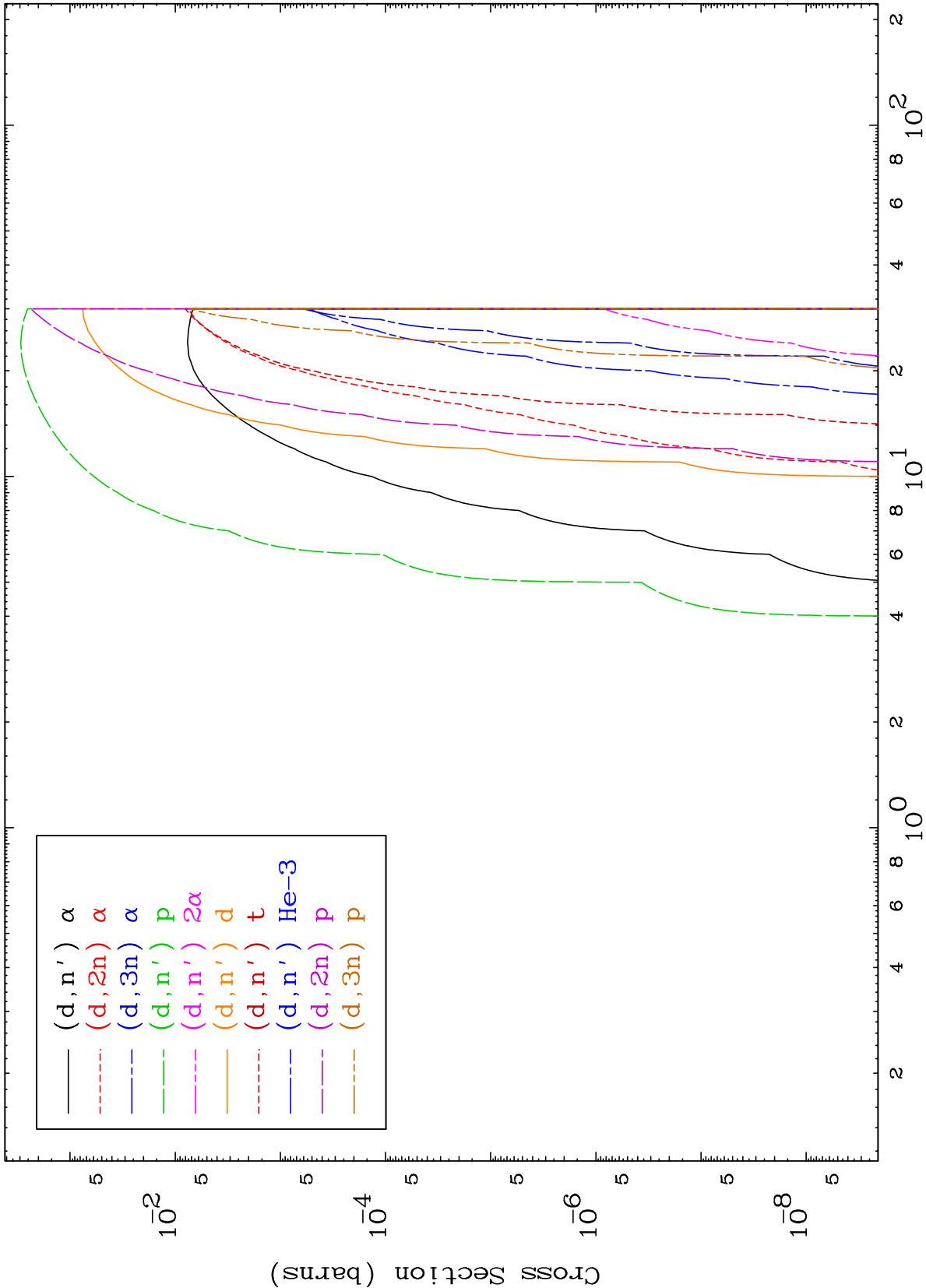
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

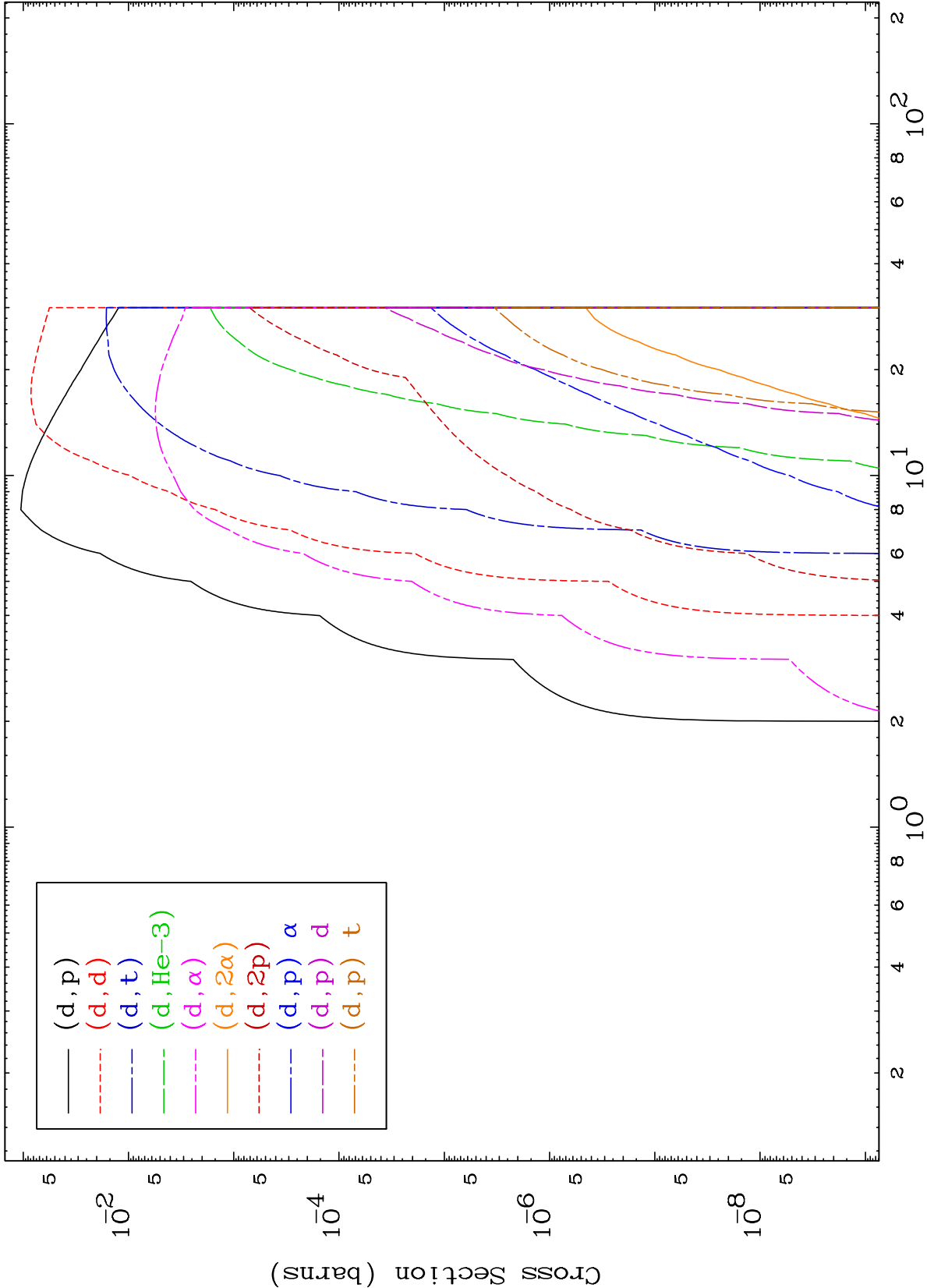
Press Mouse Button to Start

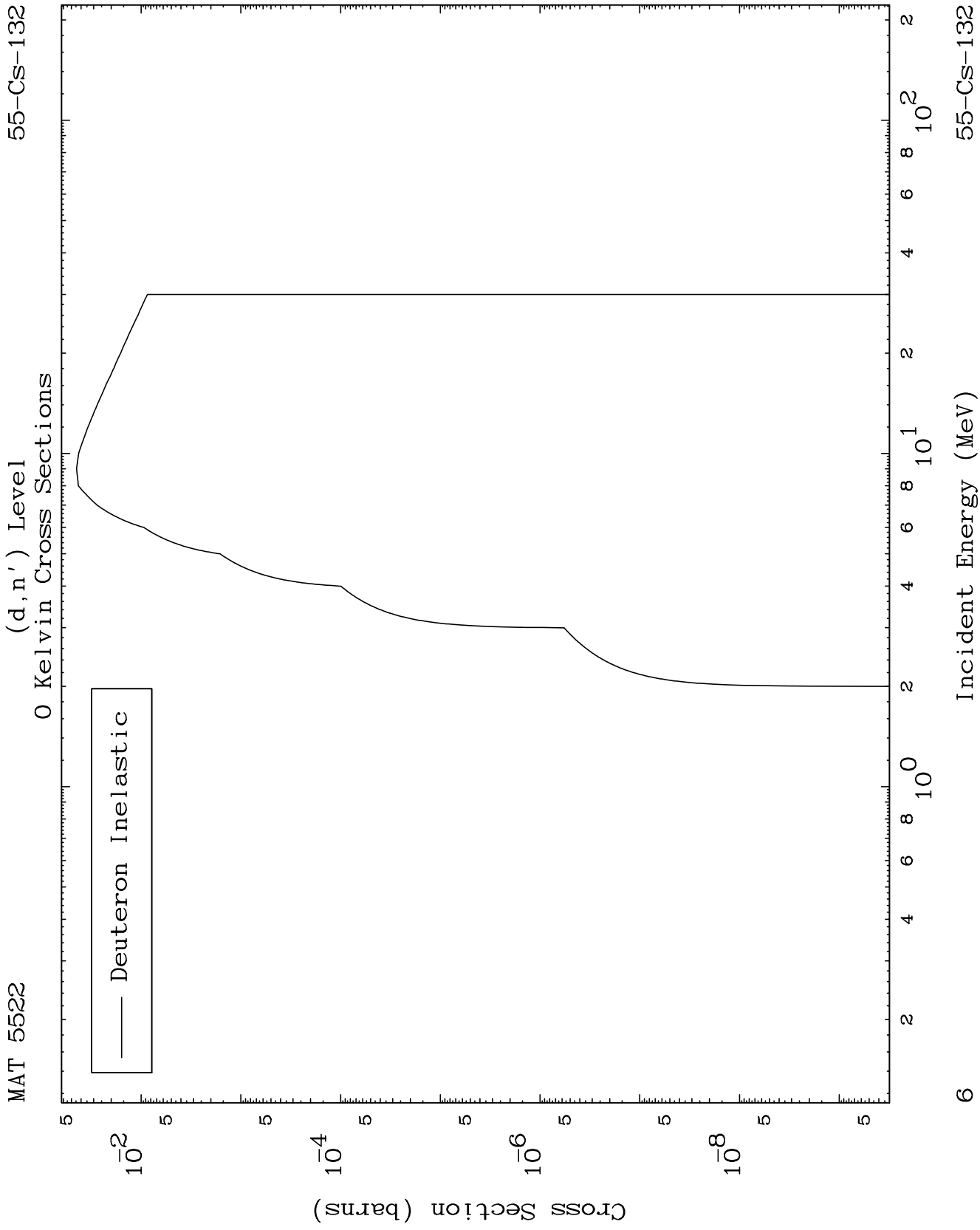








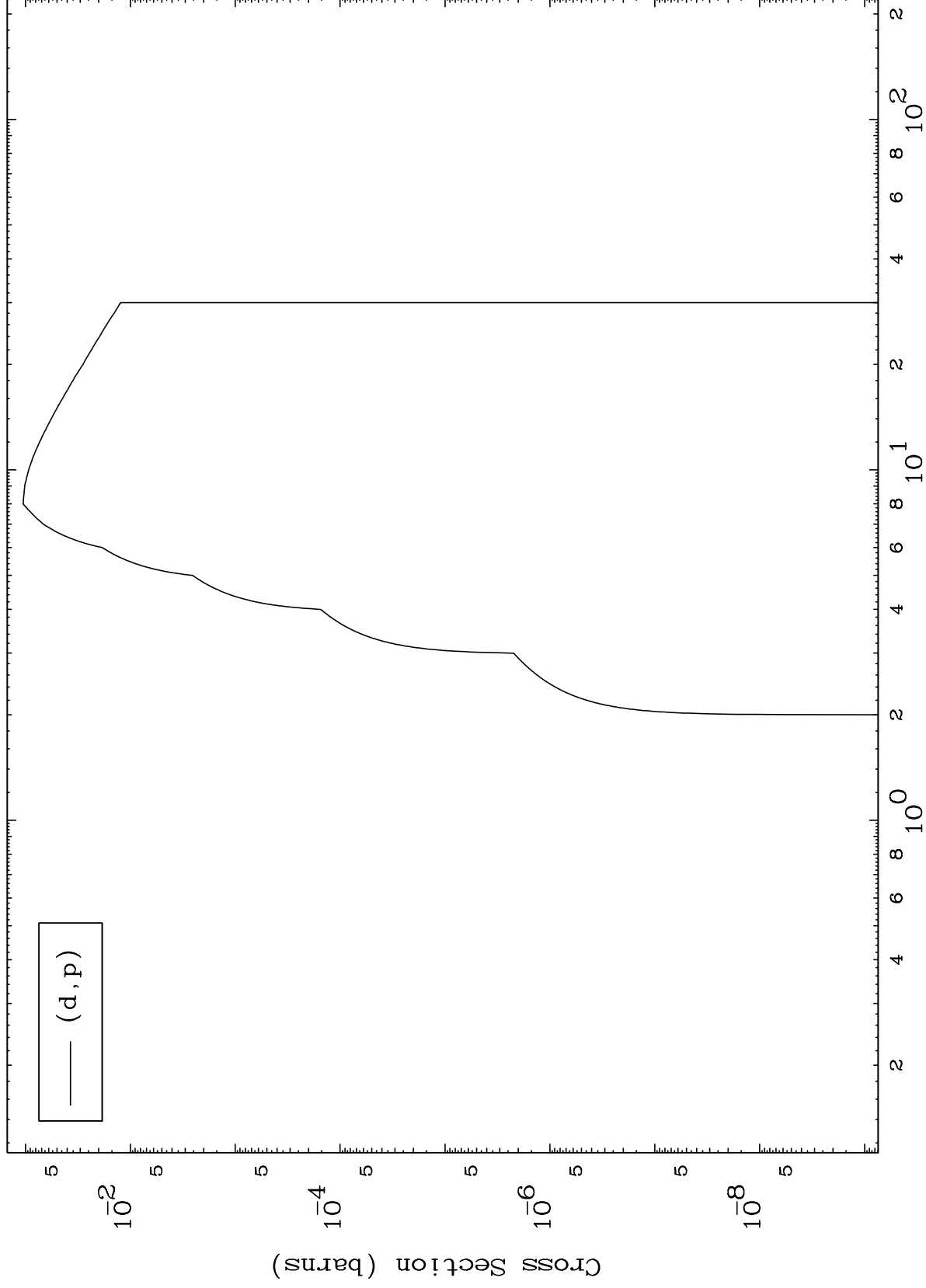




MAT 5522

55-Cs-132

(d,p) Levels
0 Kelvin Cross Sections



55-Cs-132

Incident Energy (MeV)

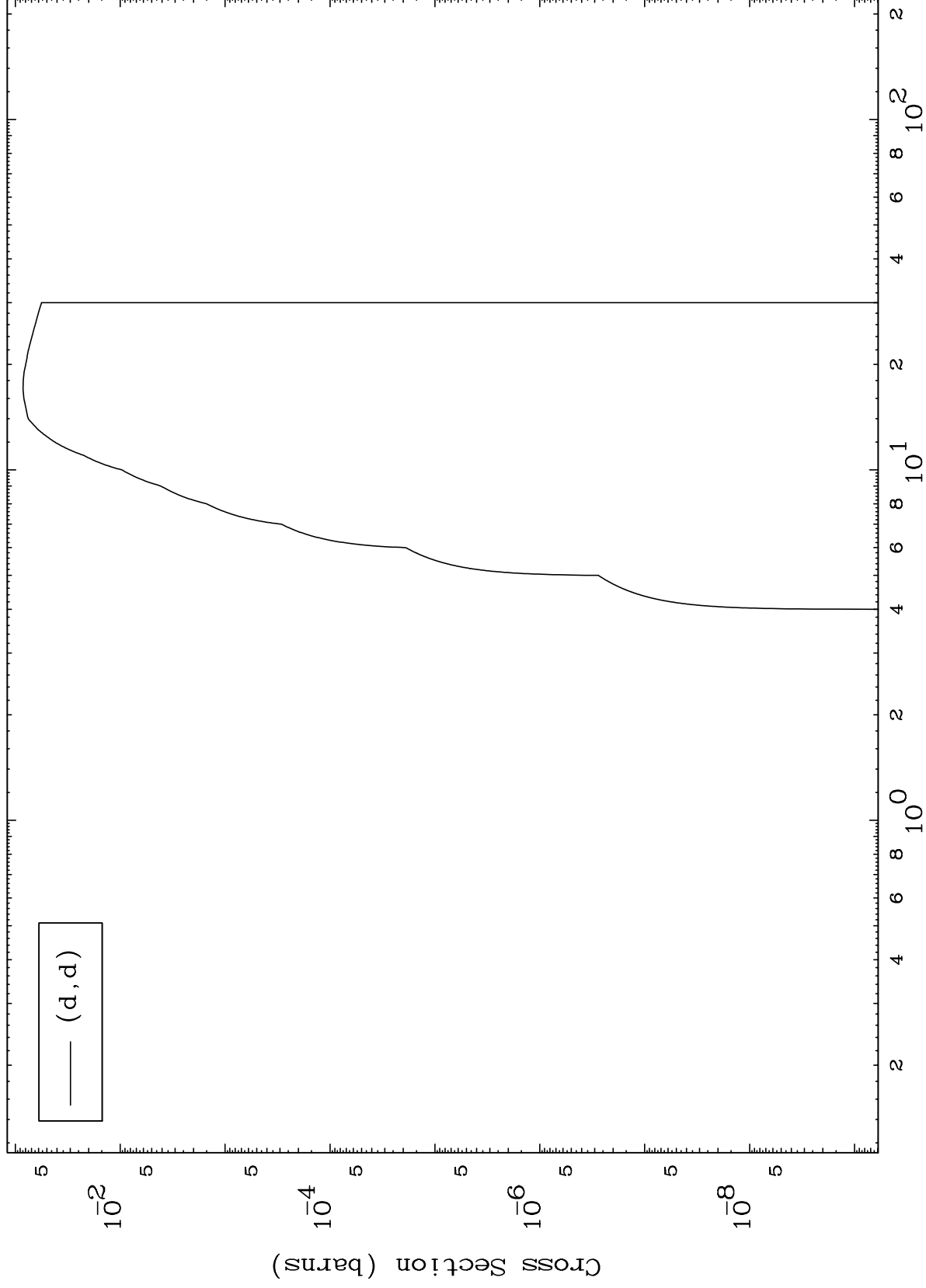
7

MAT 5522

(d,d) Levels

55-Cs-132

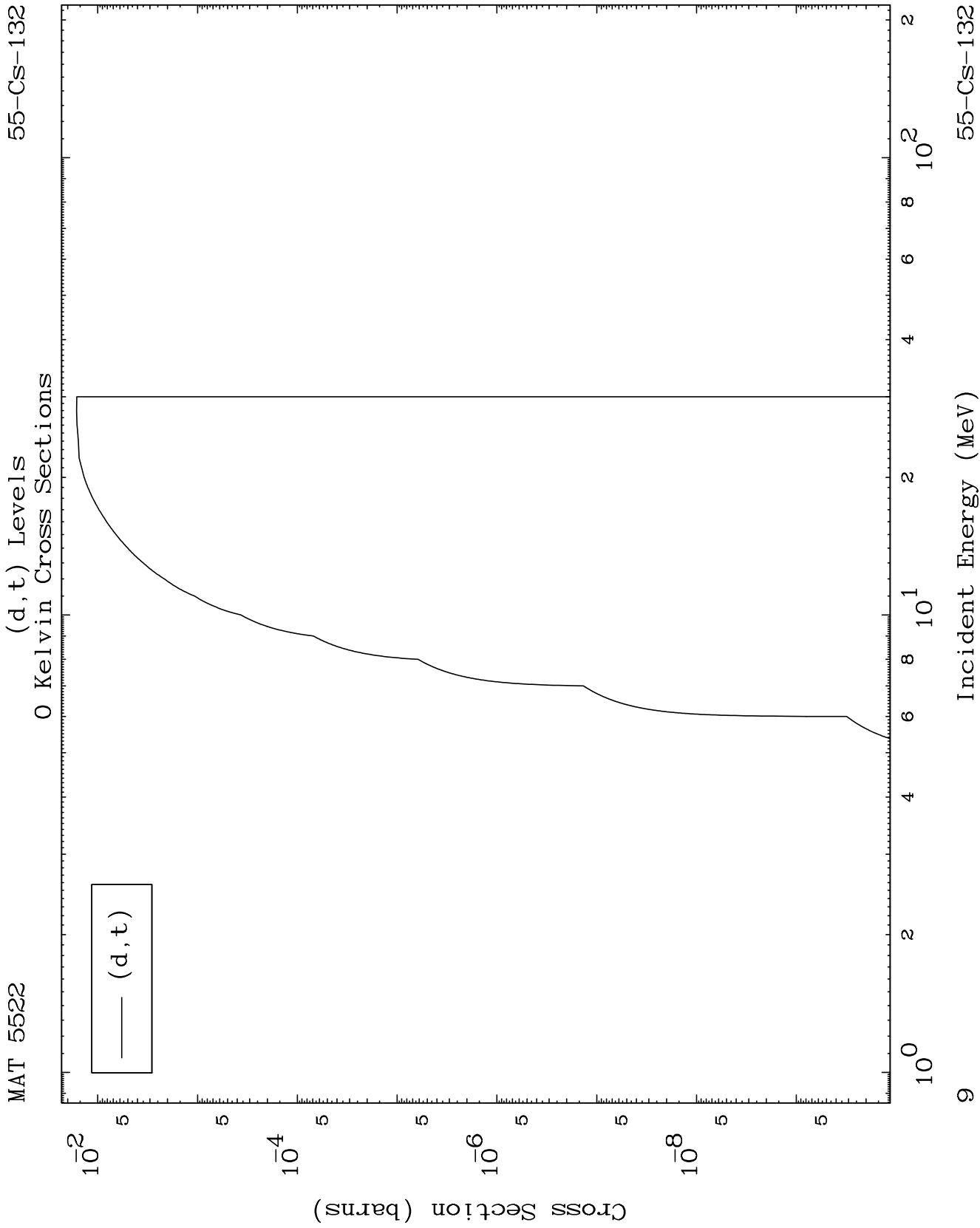
0 Kelvin Cross Sections



8

Incident Energy (MeV)

55-Cs-132

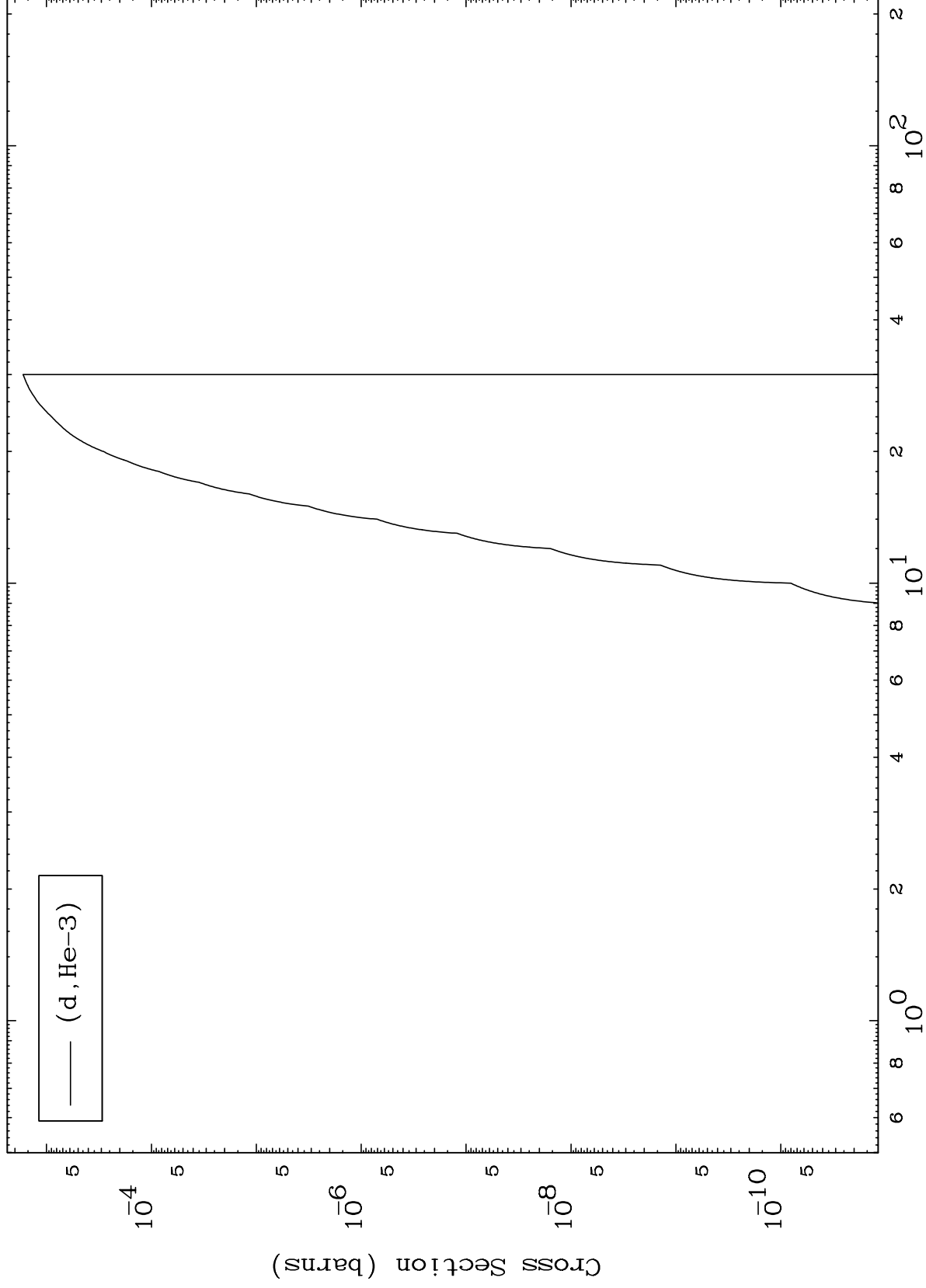


MAT 5522

(d,He3) Levels

55-Cs-132

0 Kelvin Cross Sections



— (d, He-3)

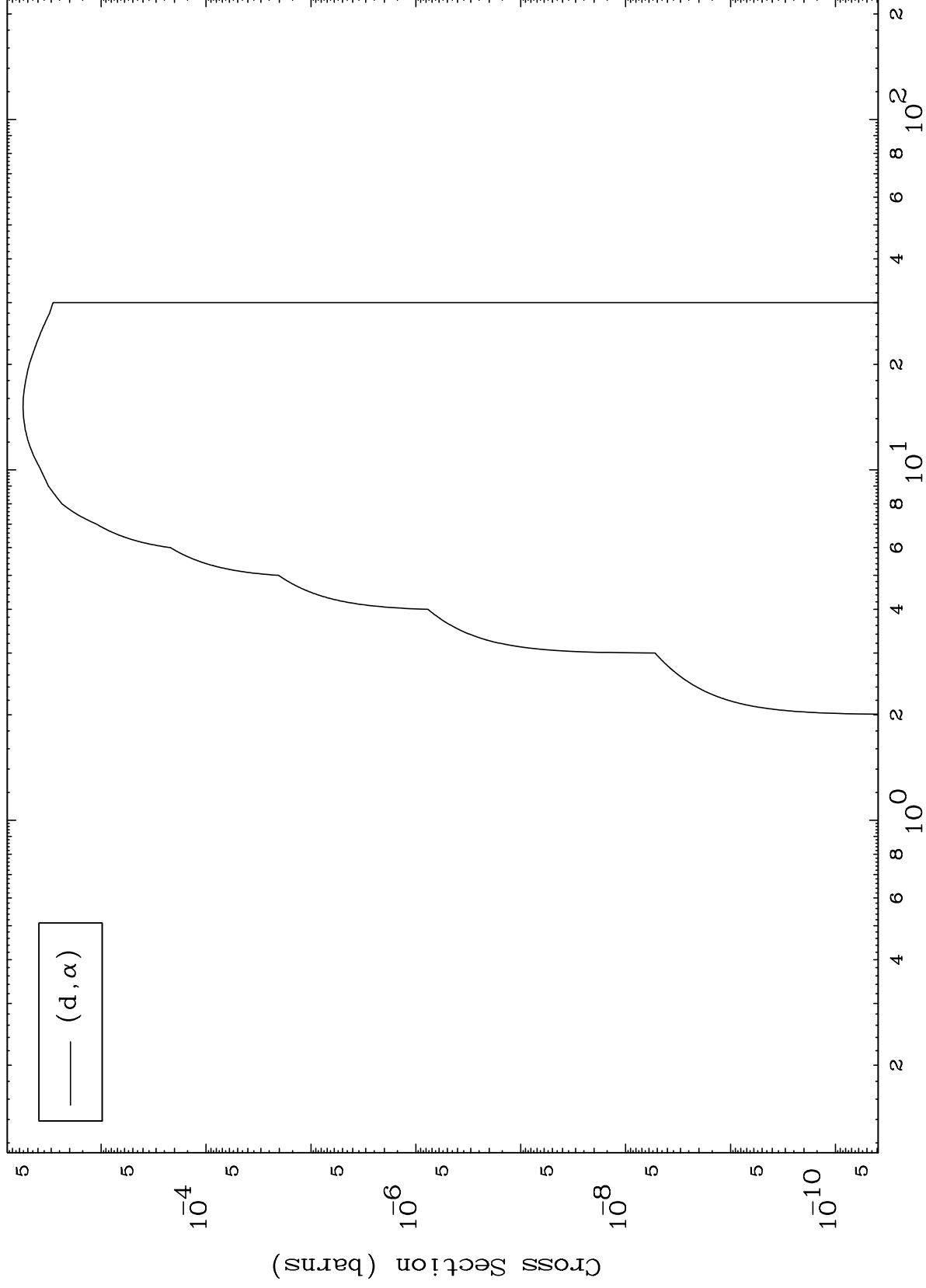
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

(d, α) Levels
0 Kelvin Cross Sections



— (d, α)

11

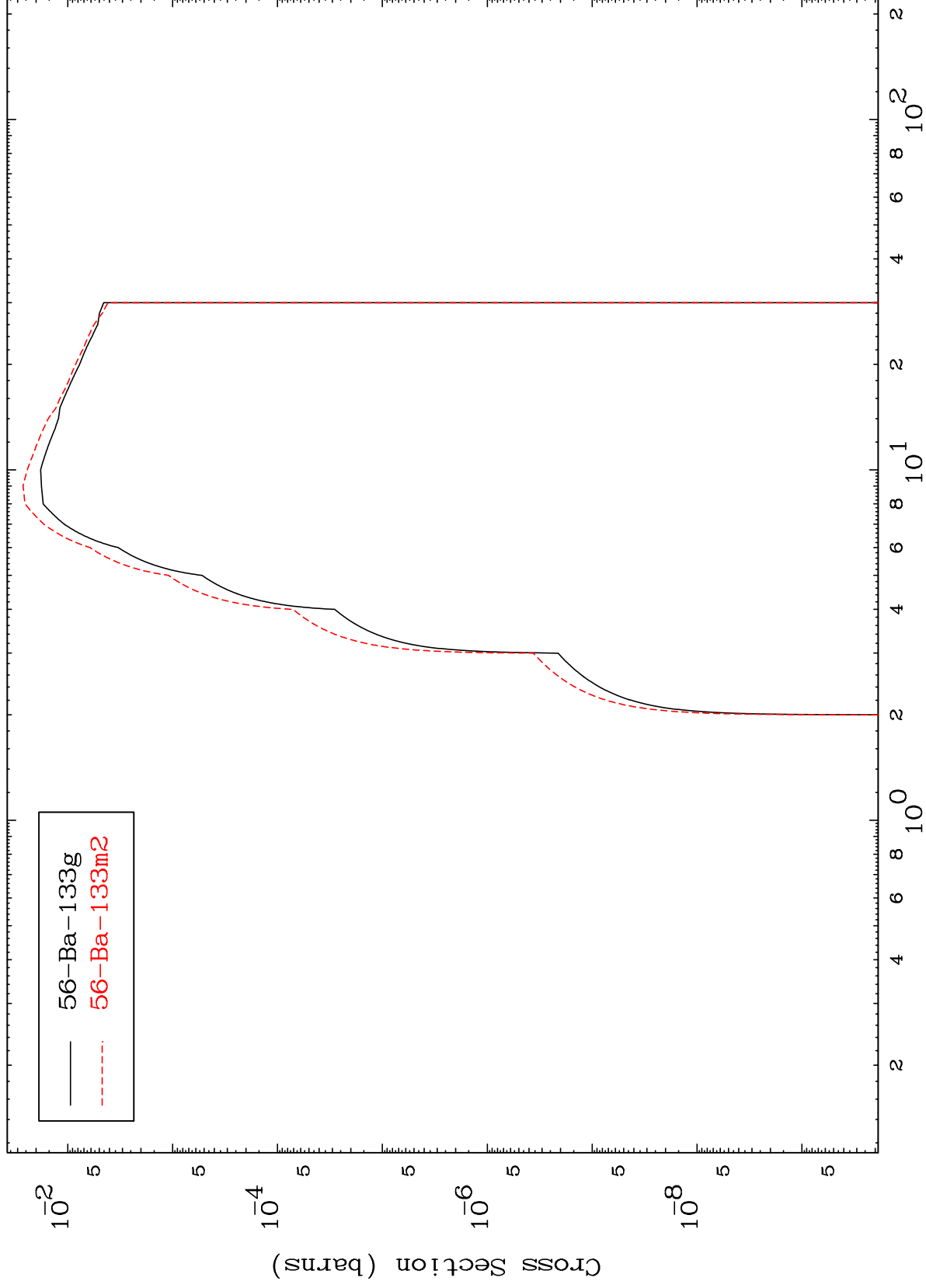
55-Cs-132

Incident Energy (MeV)

MAT 5522

Deuteron Inelastic
Radionuclide Production Cross Section

55-Cs-132

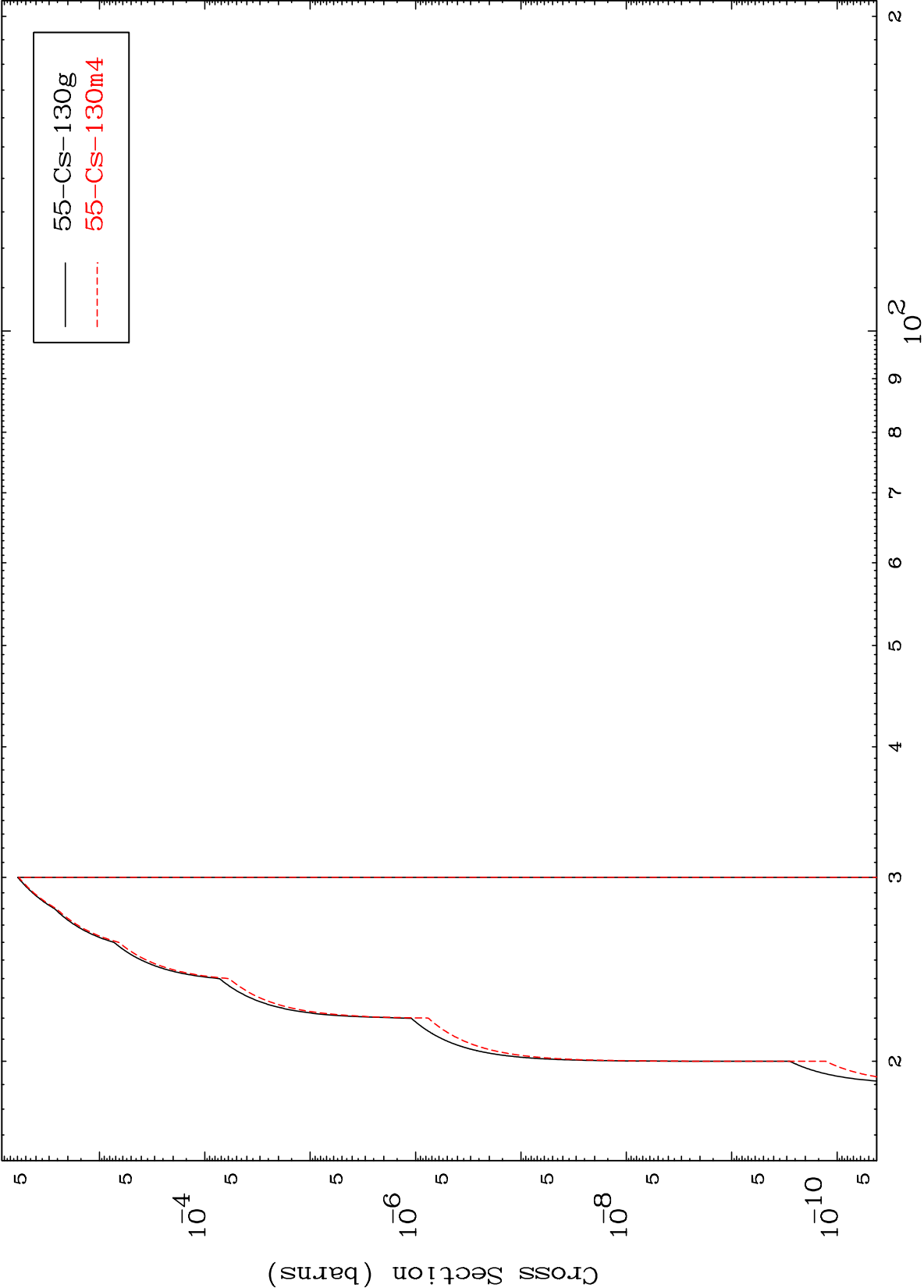


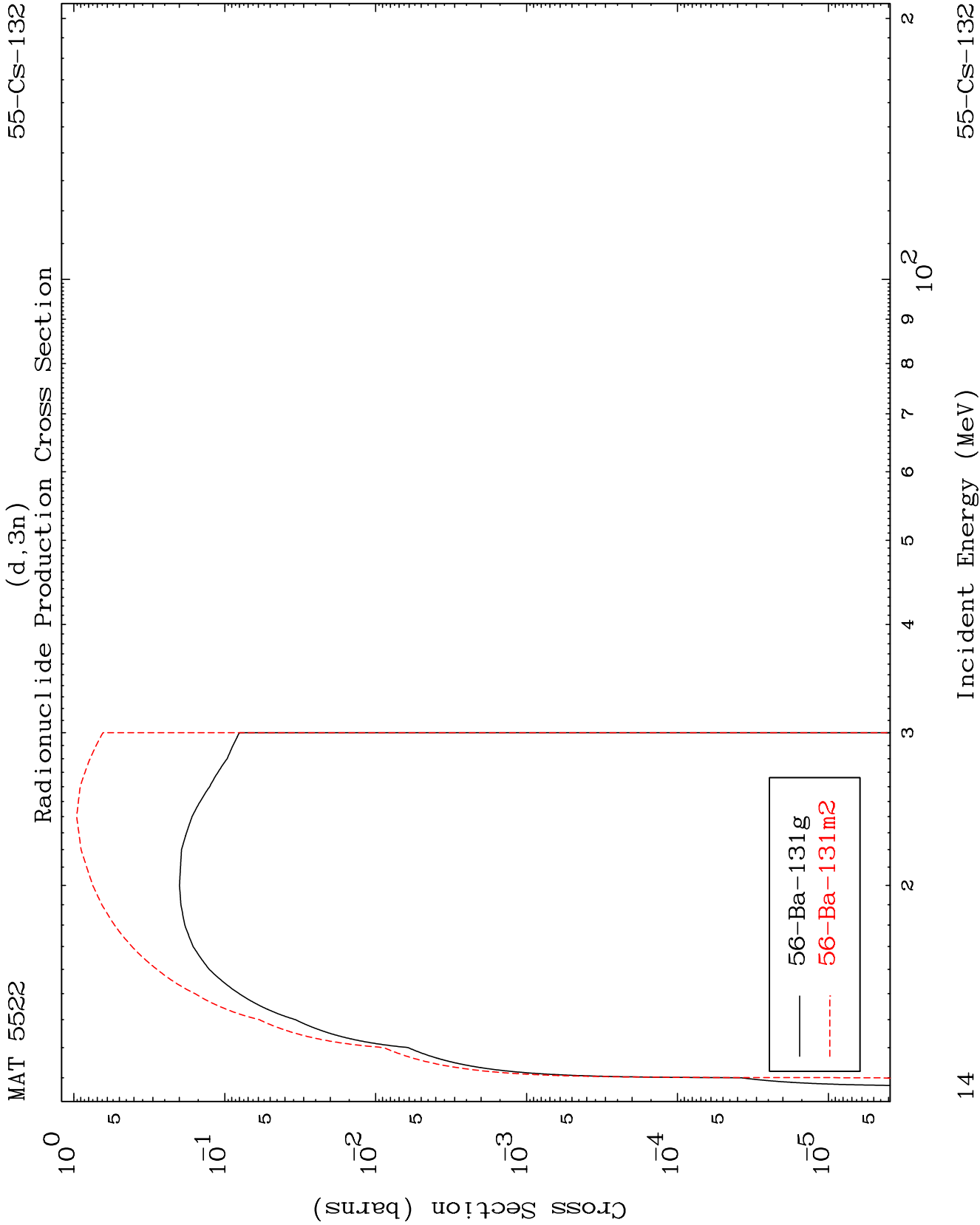
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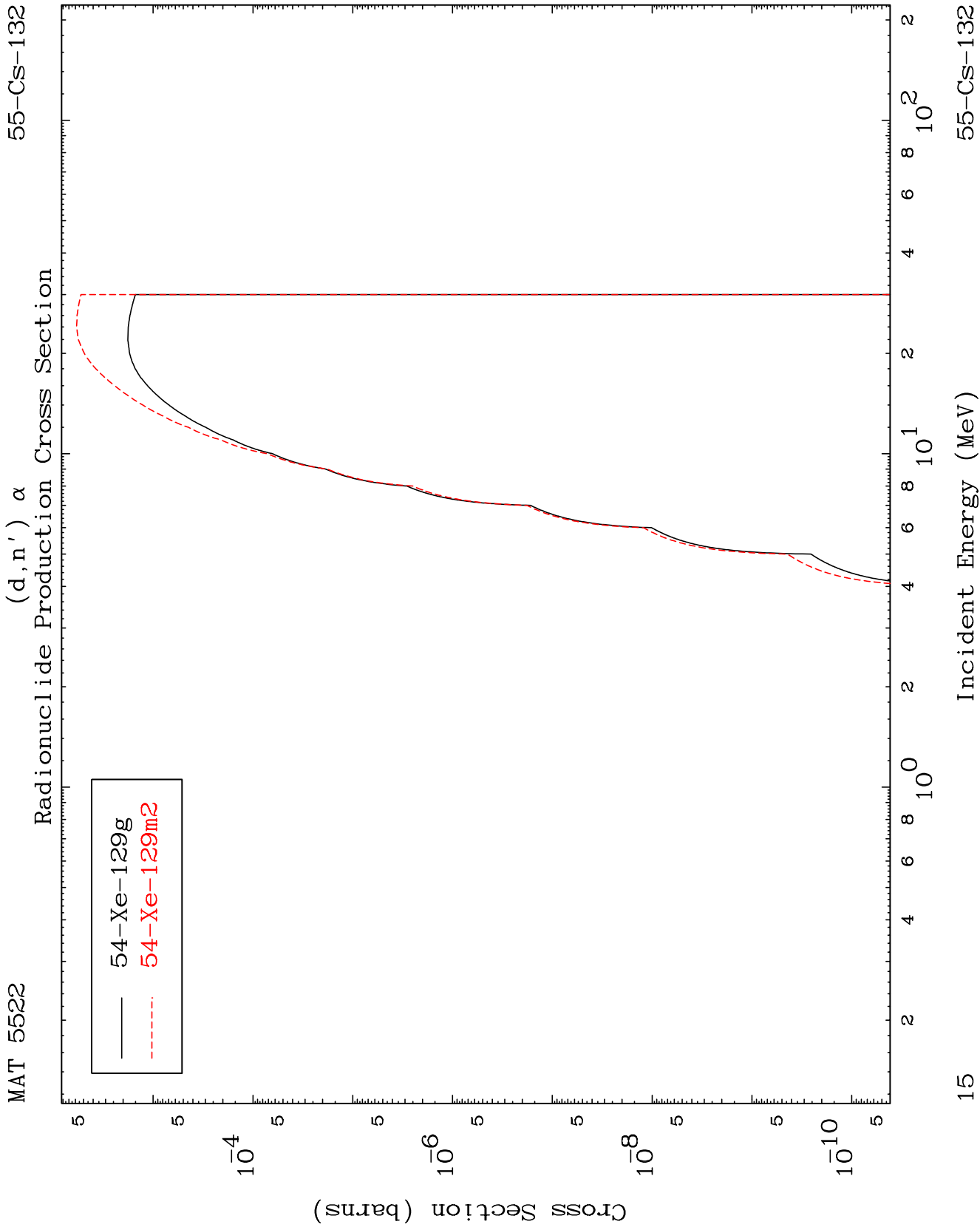
Incident Energy (MeV)

55-Cs-132

Radionuclide Production Cross Section





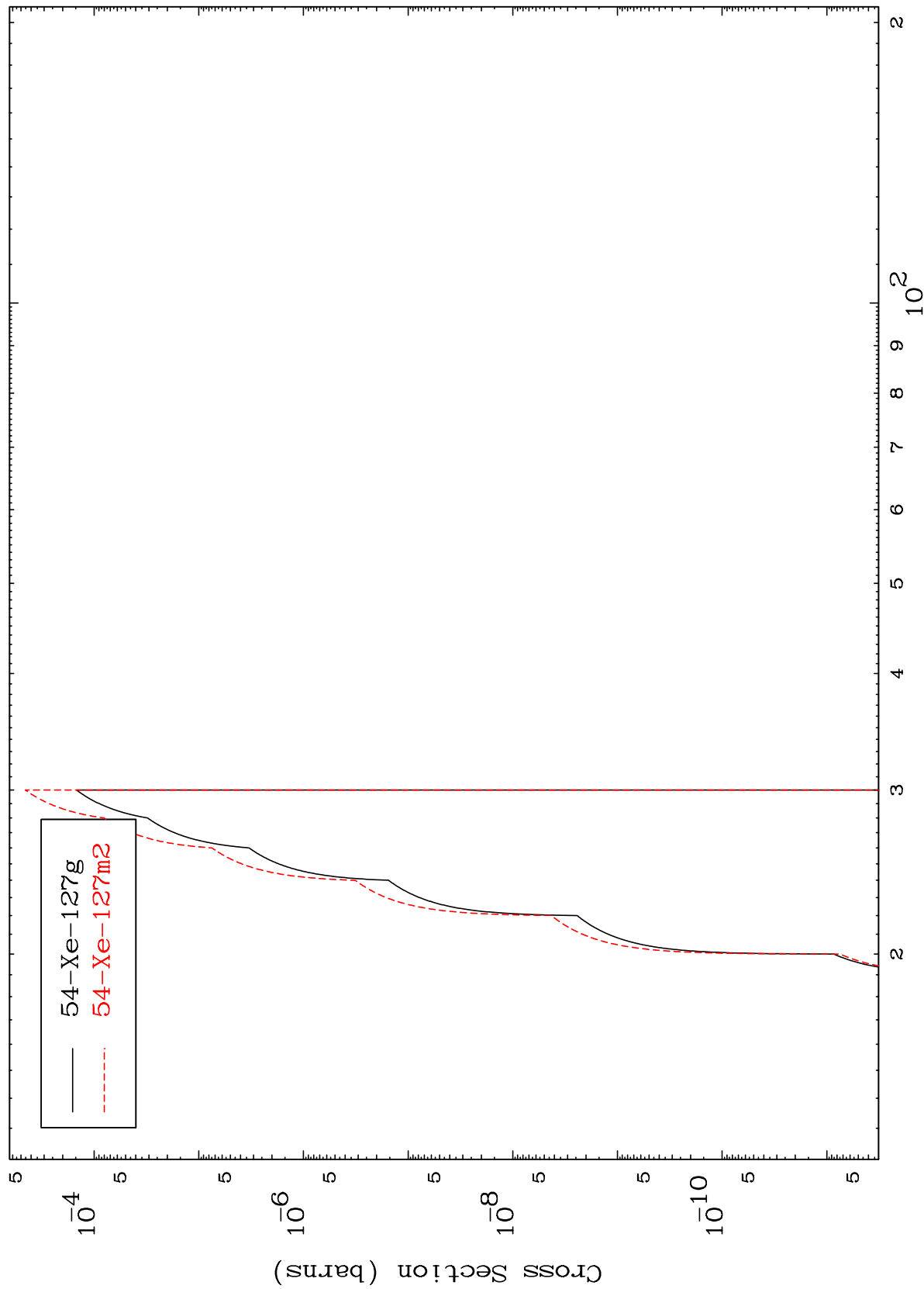


MAT 5522

55-Cs-132

(d,3n) α

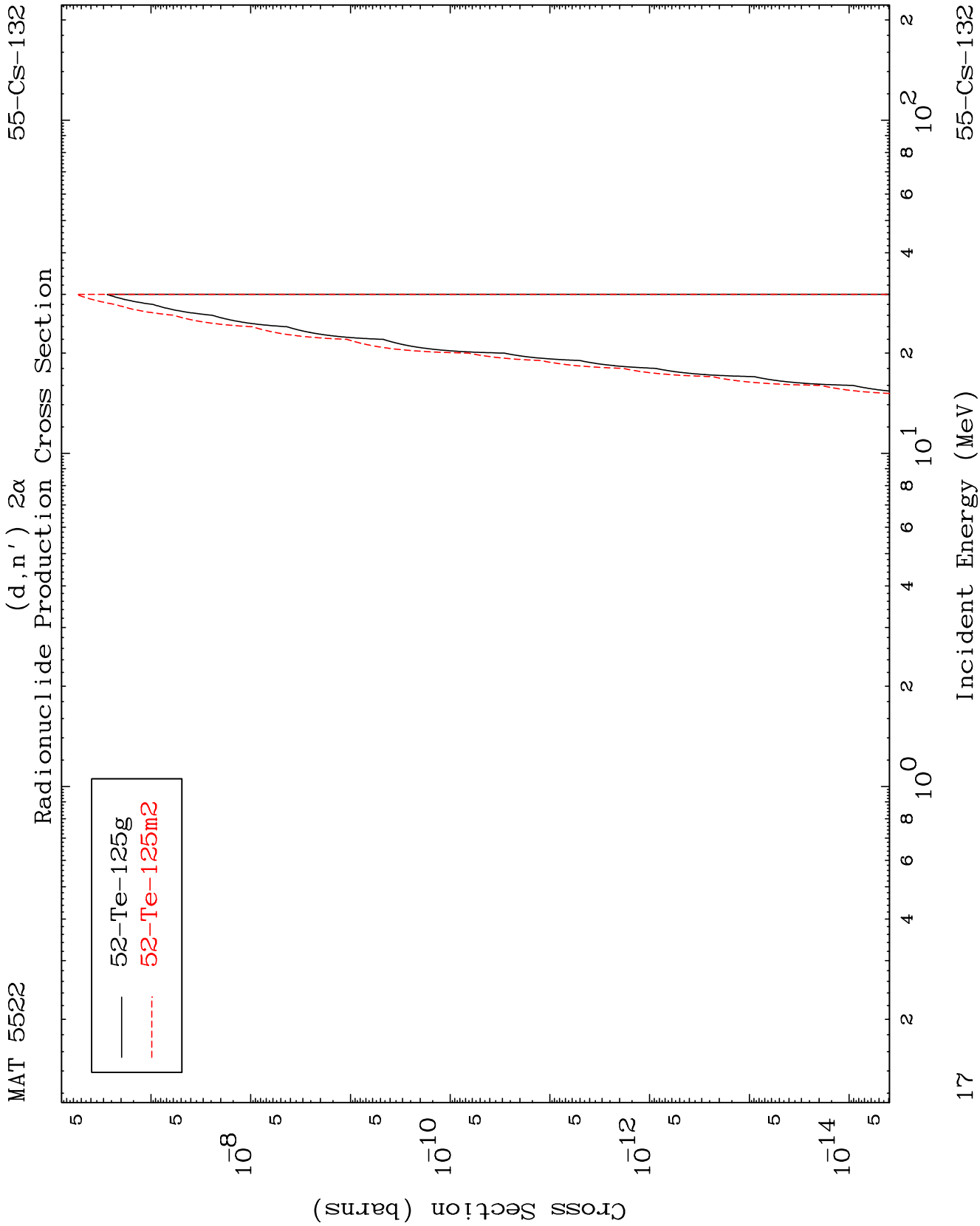
Radionuclide Production Cross Section

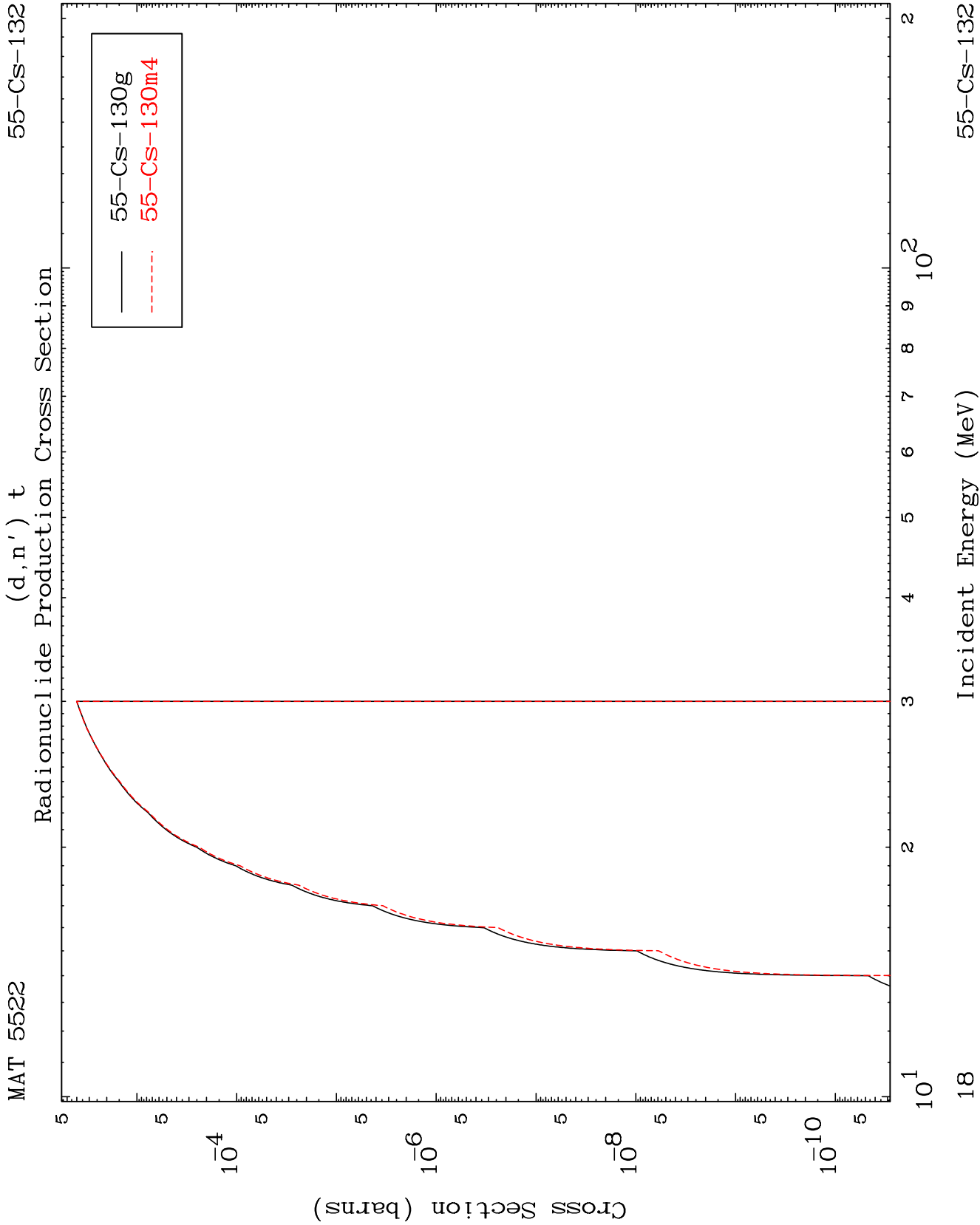


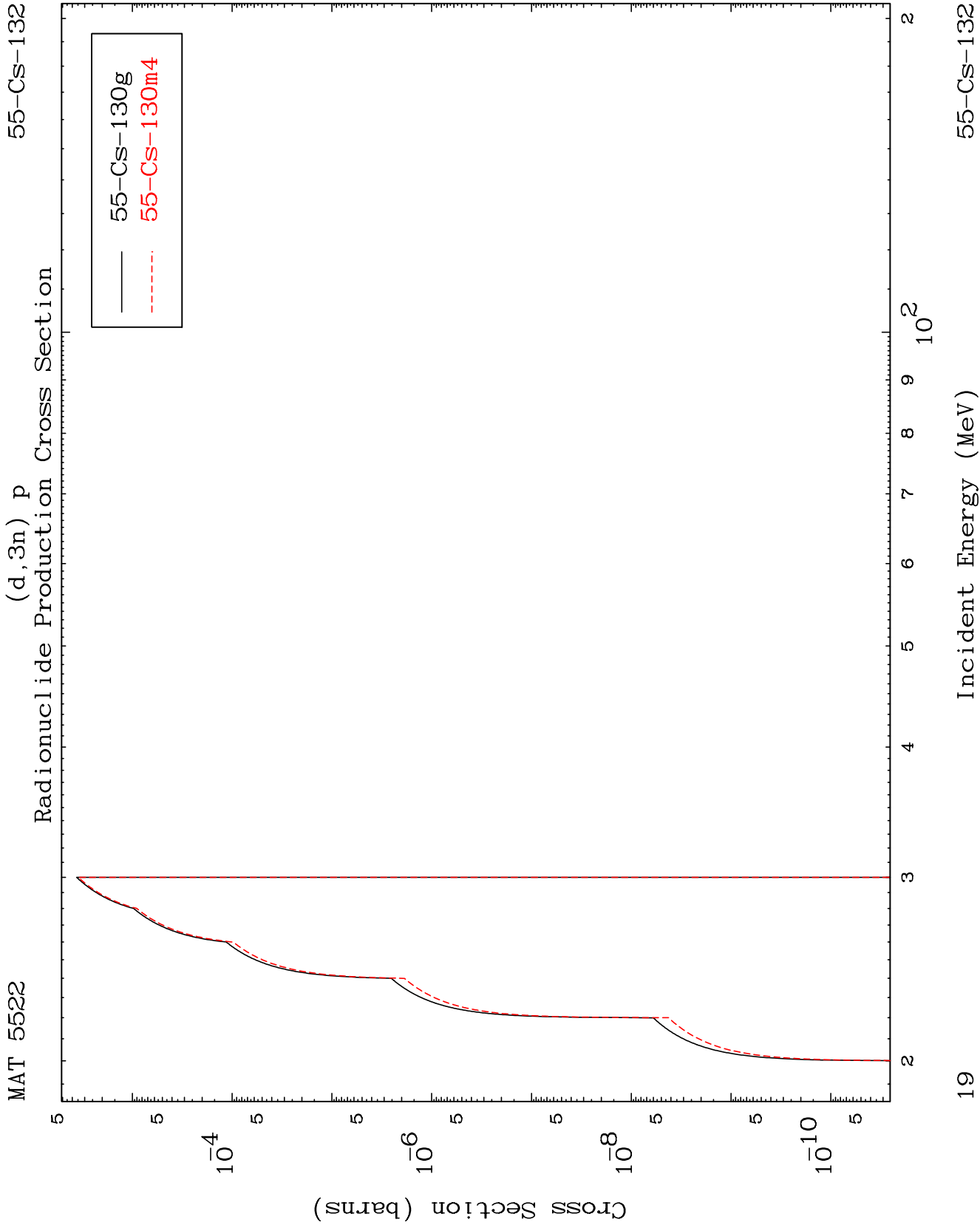
16

Incident Energy (MeV)

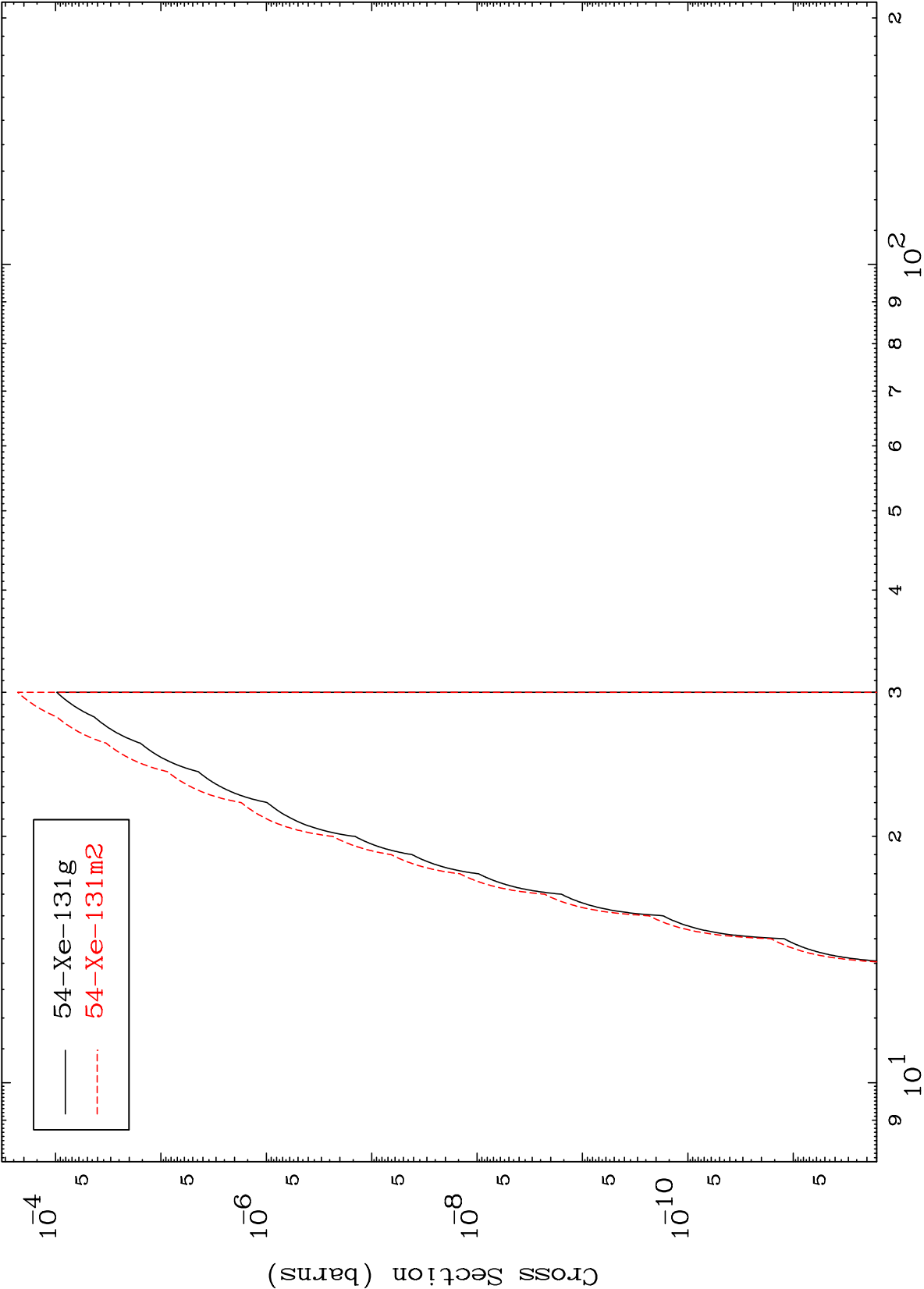
55-Cs-132







(d,2n) p
Radionuclide Production Cross Section

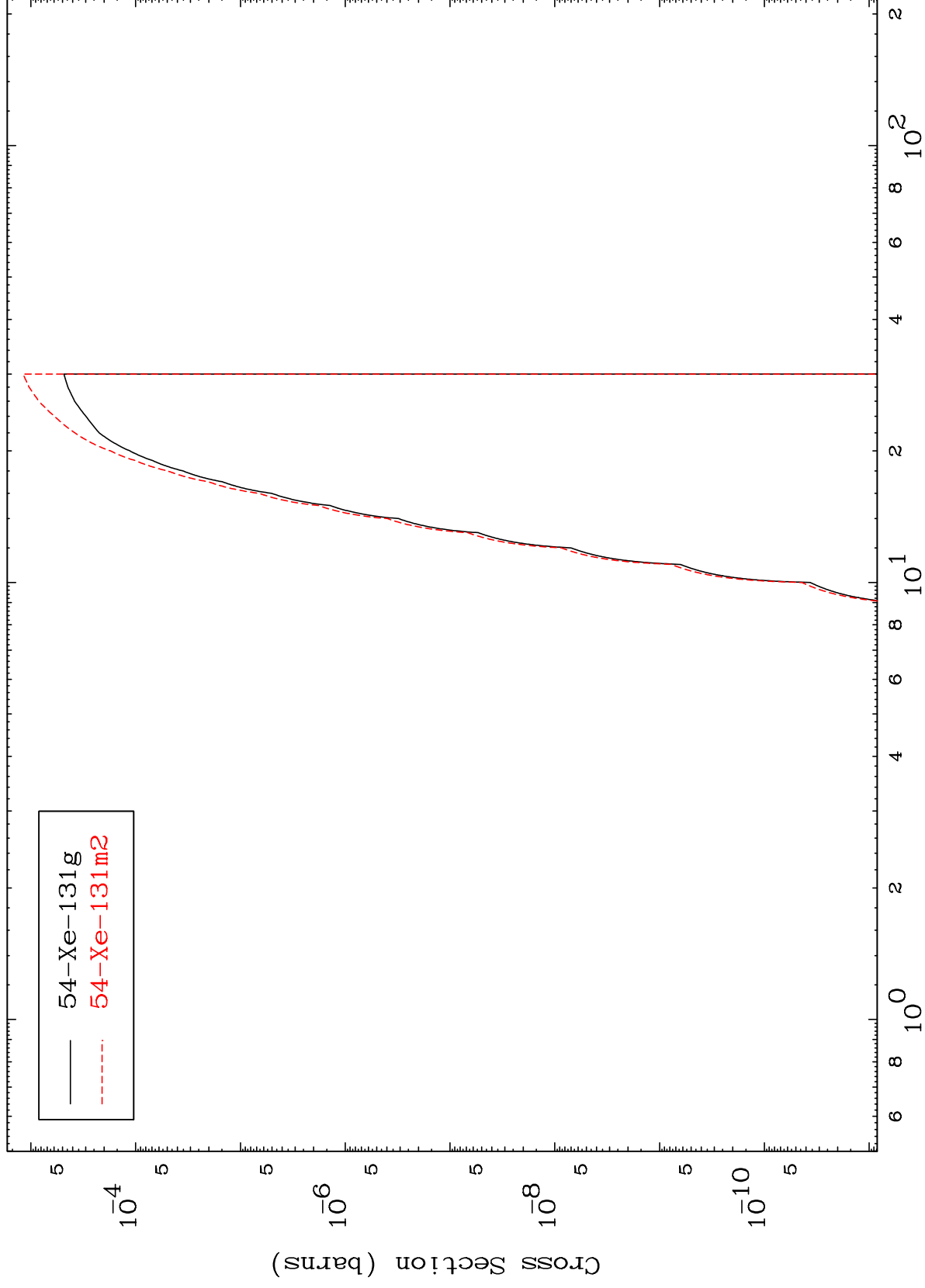


MAT 5522

(d,He-3)

55-Cs-132

Radionuclide Production Cross Section



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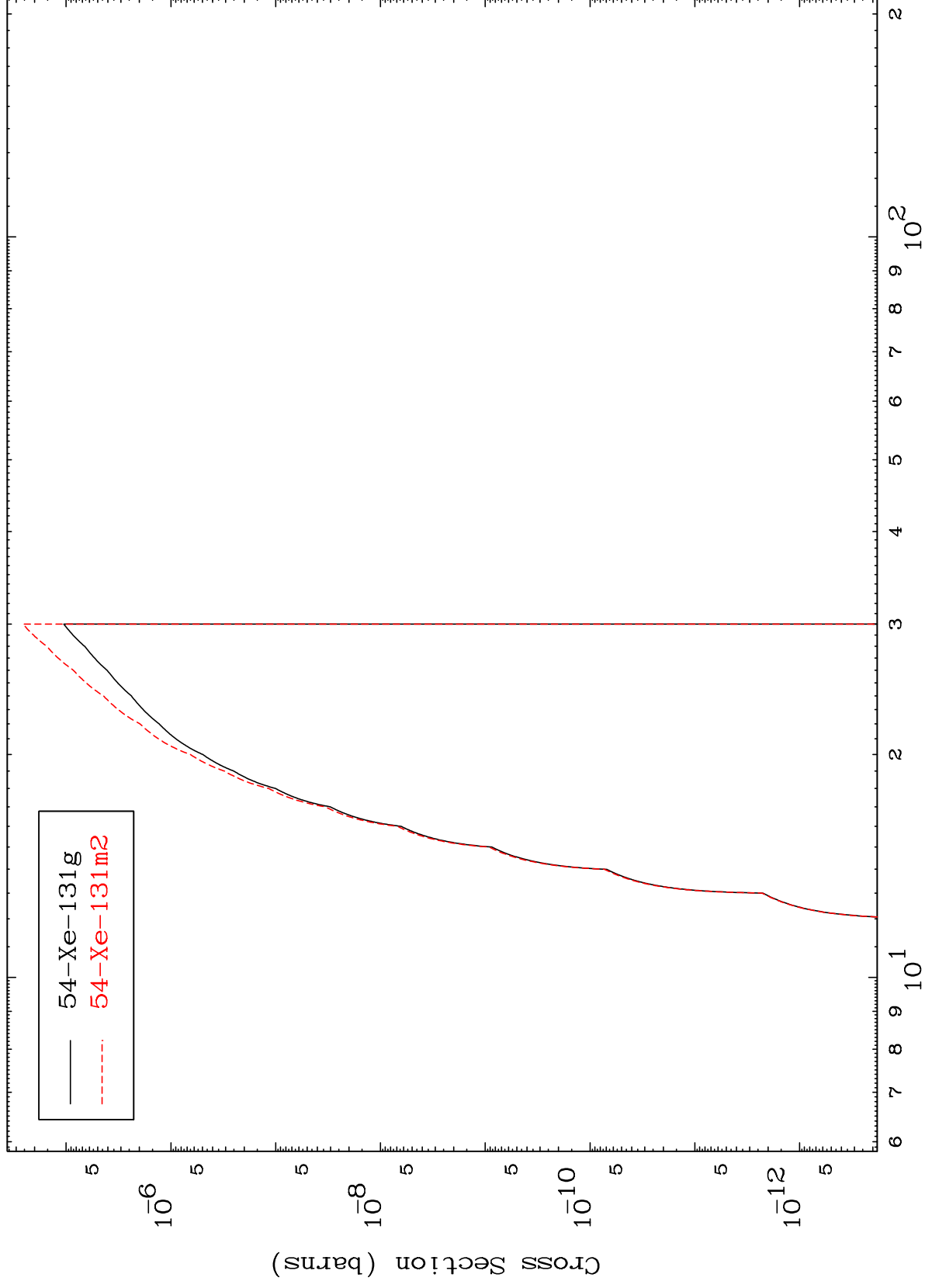
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

(d,p) d
Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-132