

Program EVALPLOT
(Version 2018-1)

by

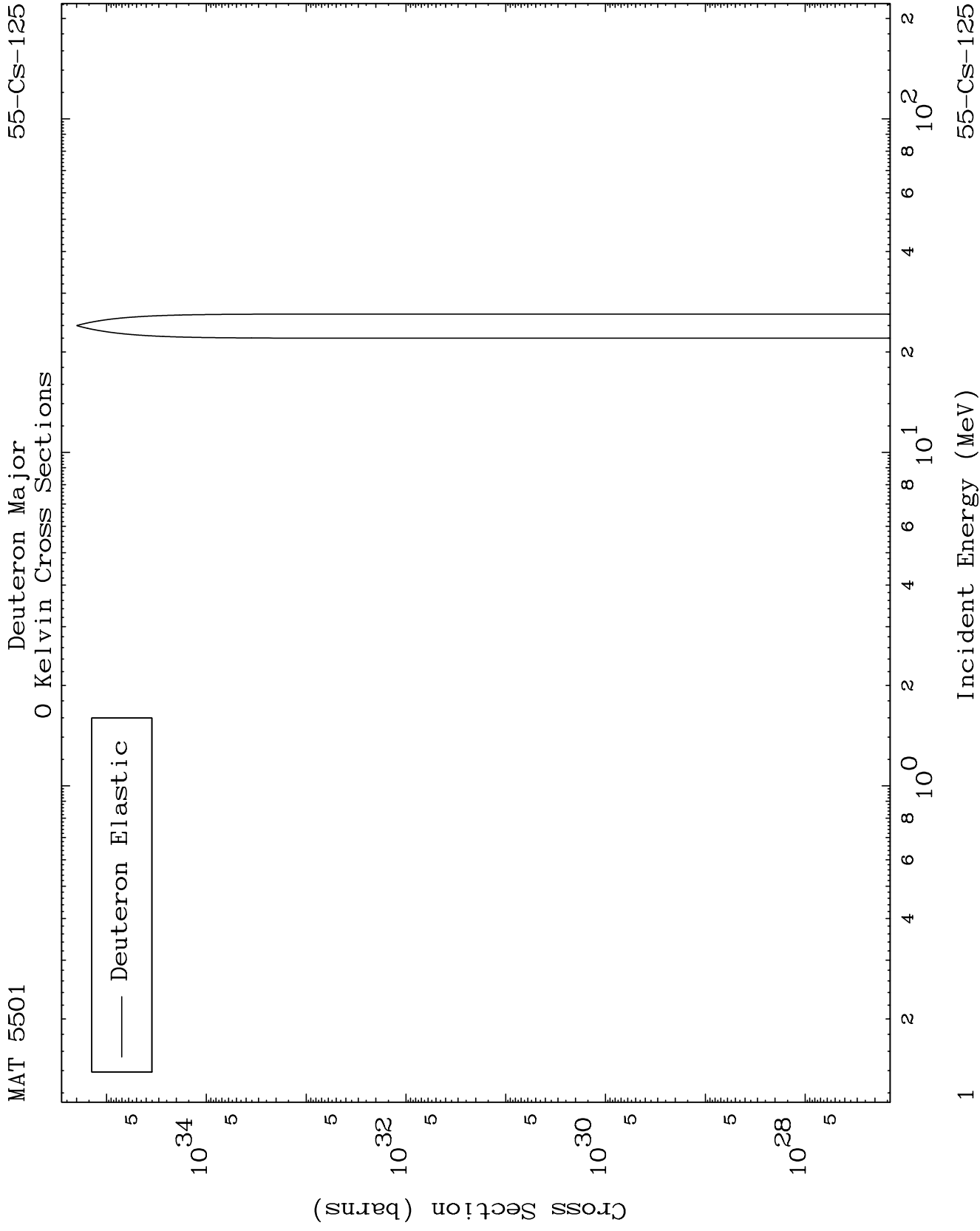
Dermott E. Cullen
(Present Contact Information)

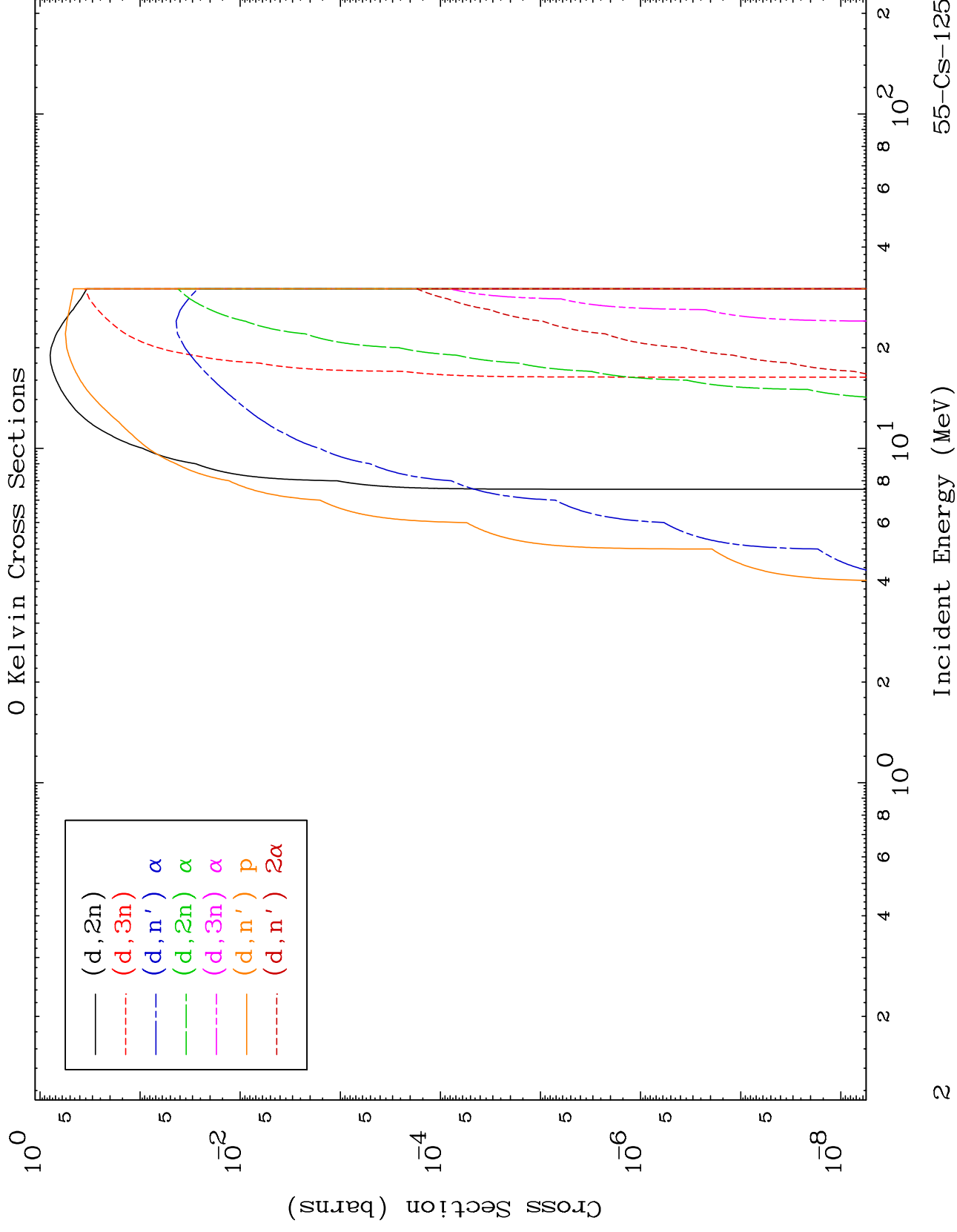
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

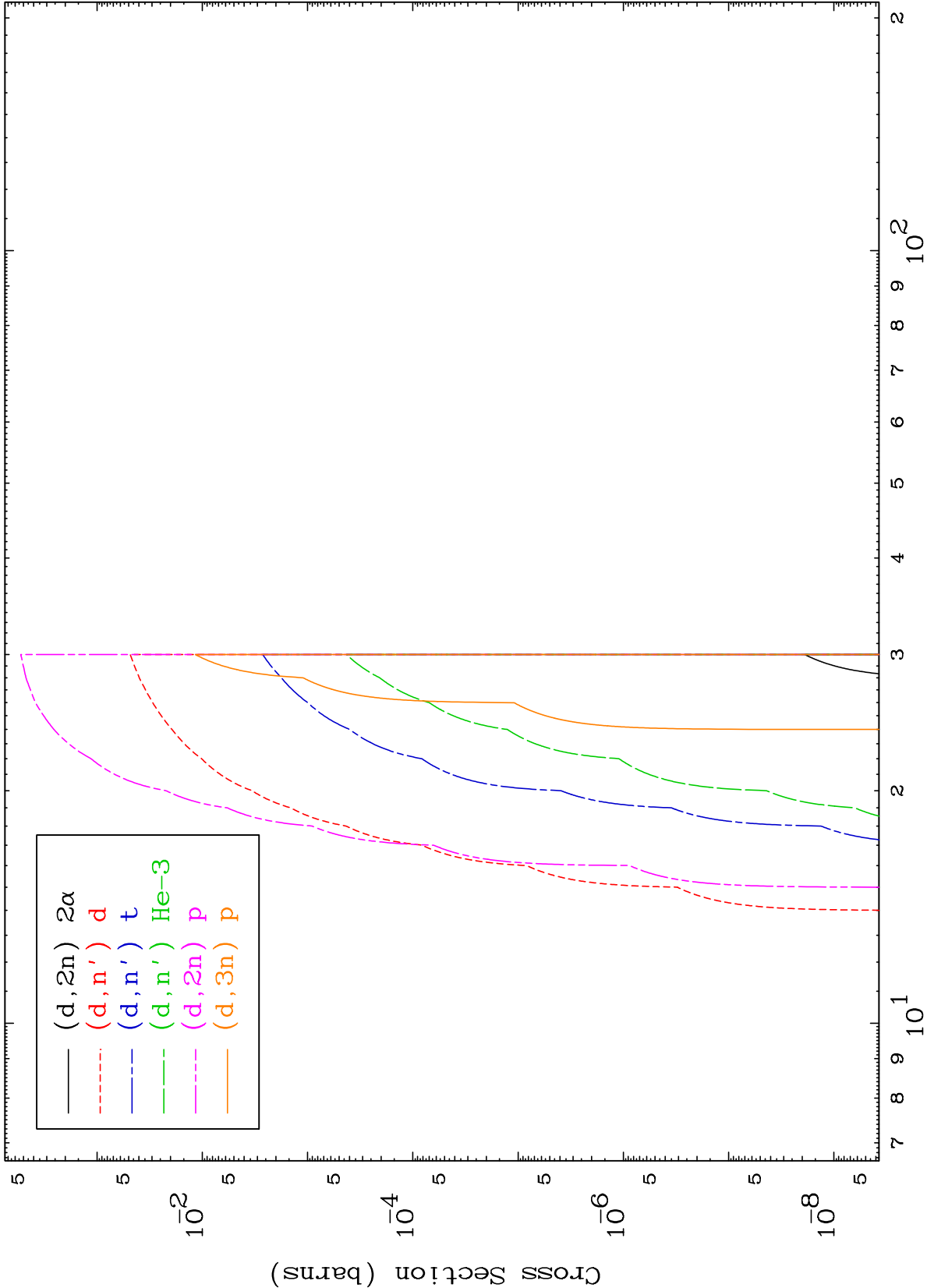




MAT 5501

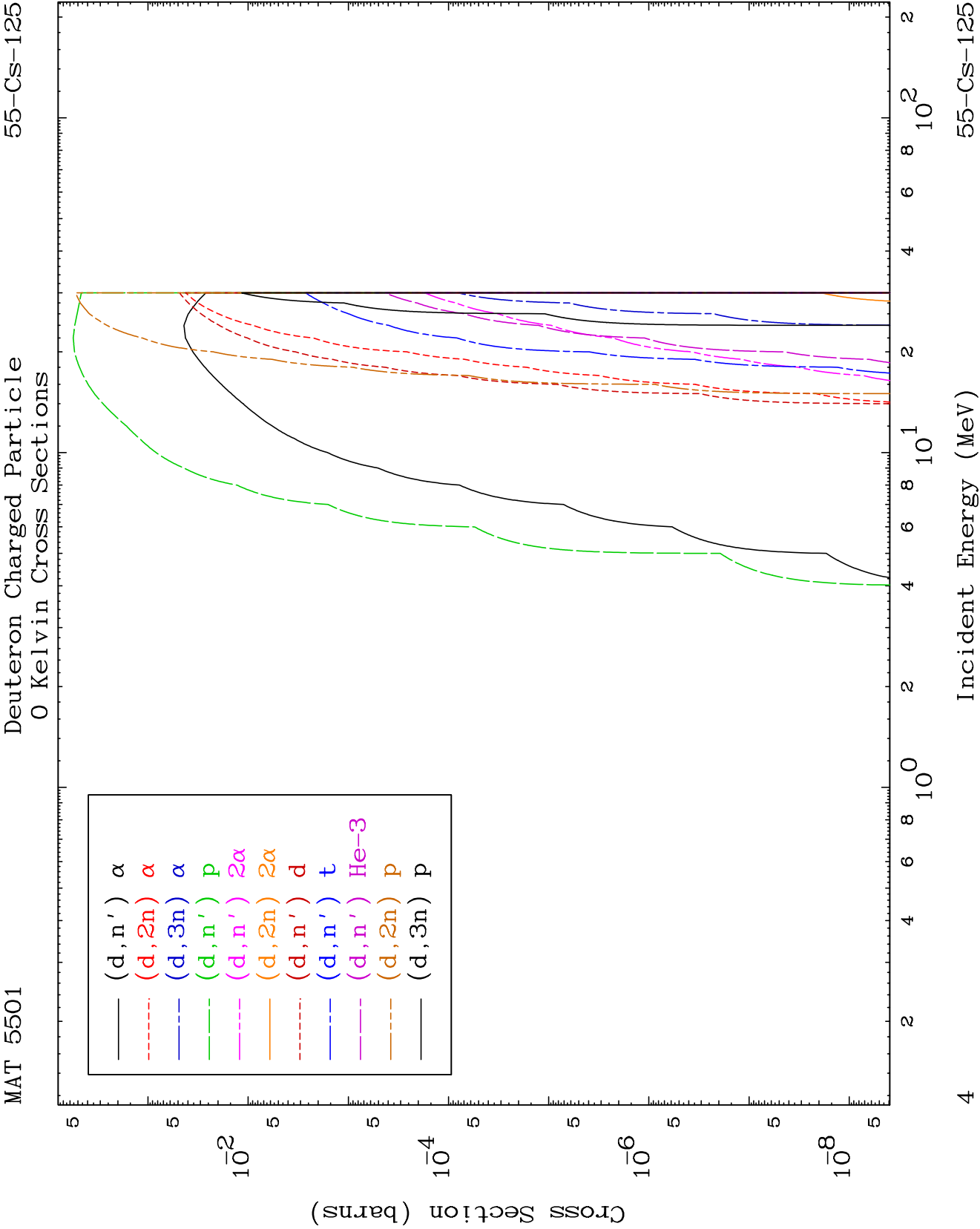
Deuteron Neutron Production
0 Kelvin Cross Sections

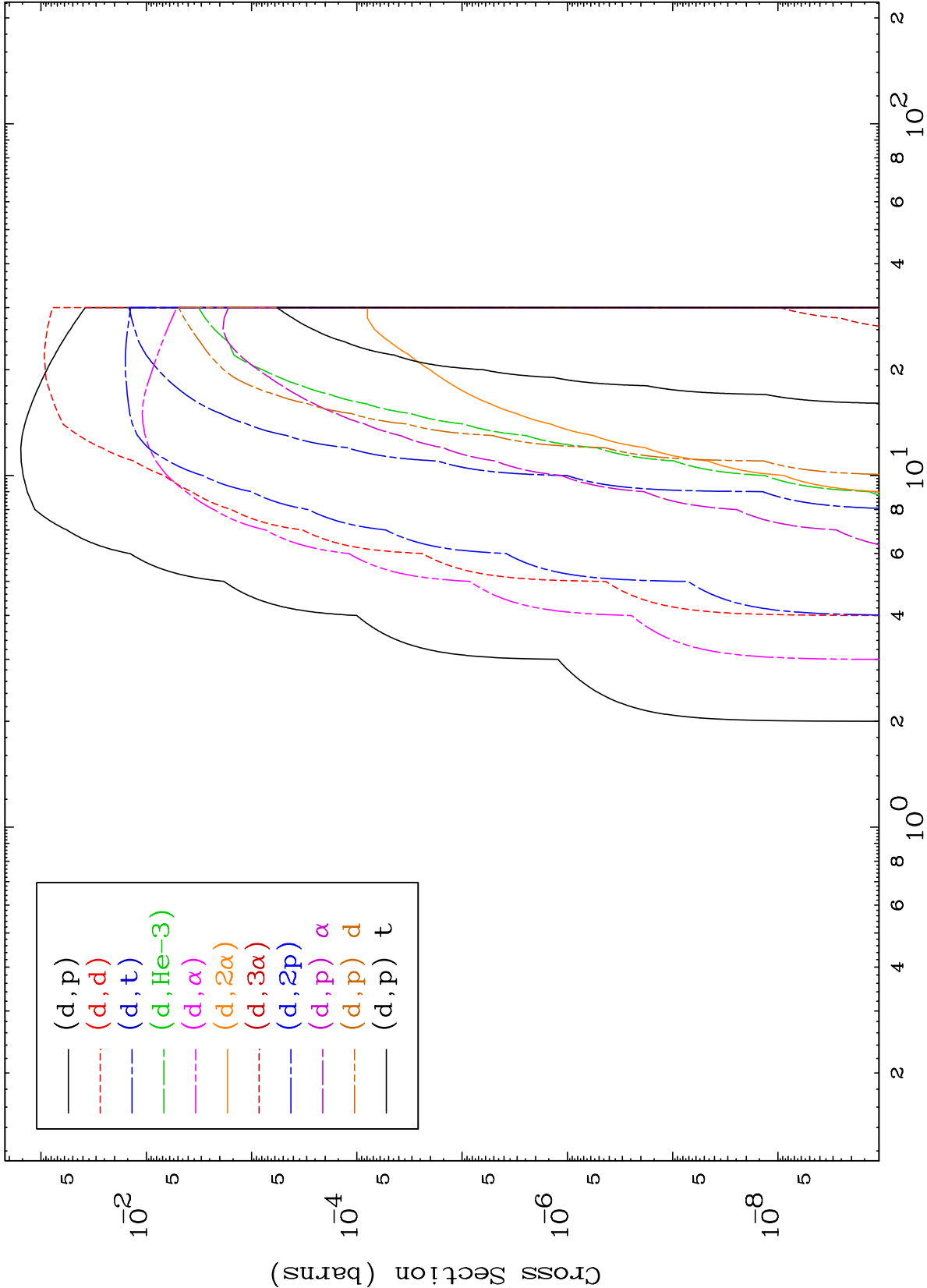
55-Cs-125

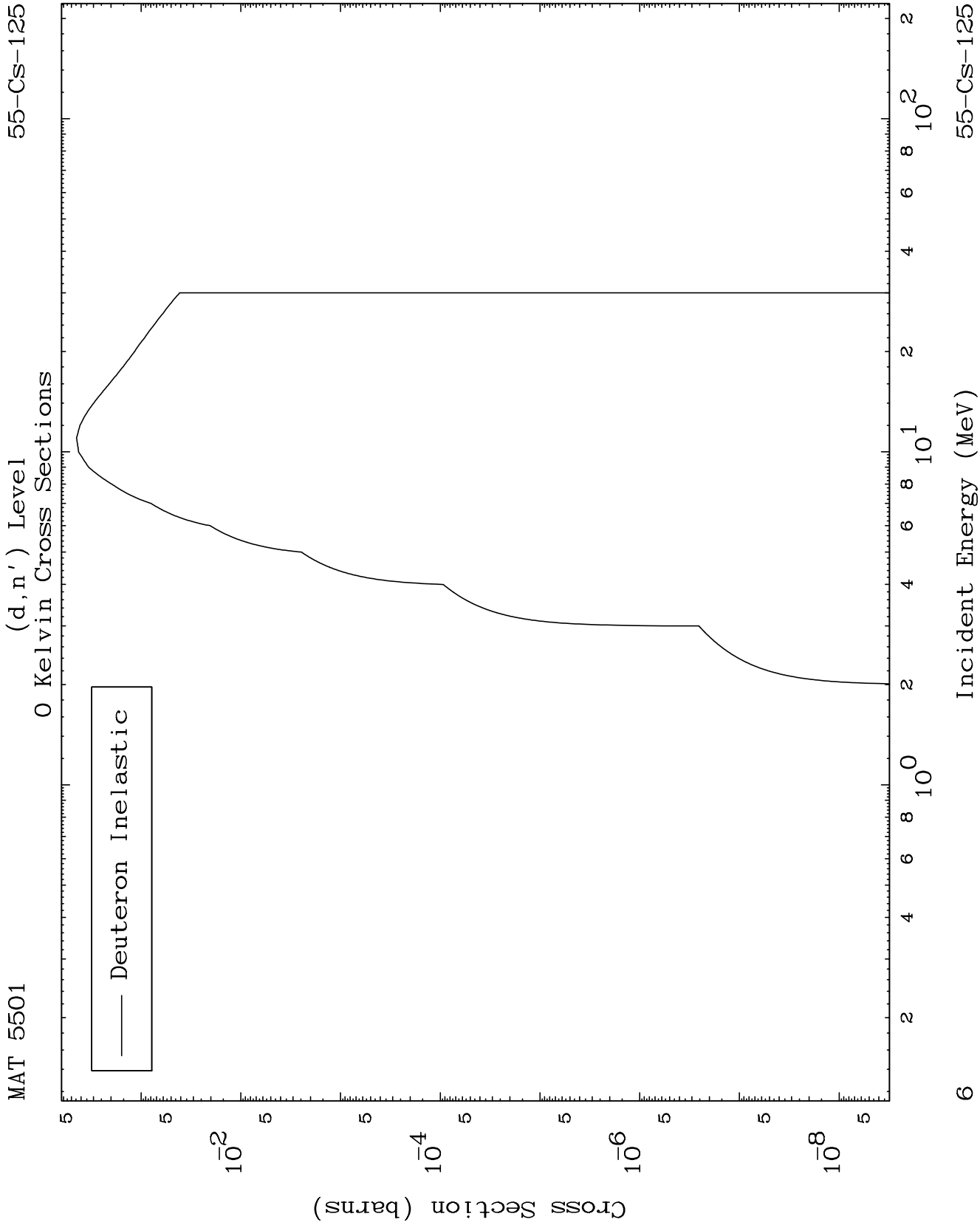


Incident Energy (MeV)

55-Cs-125





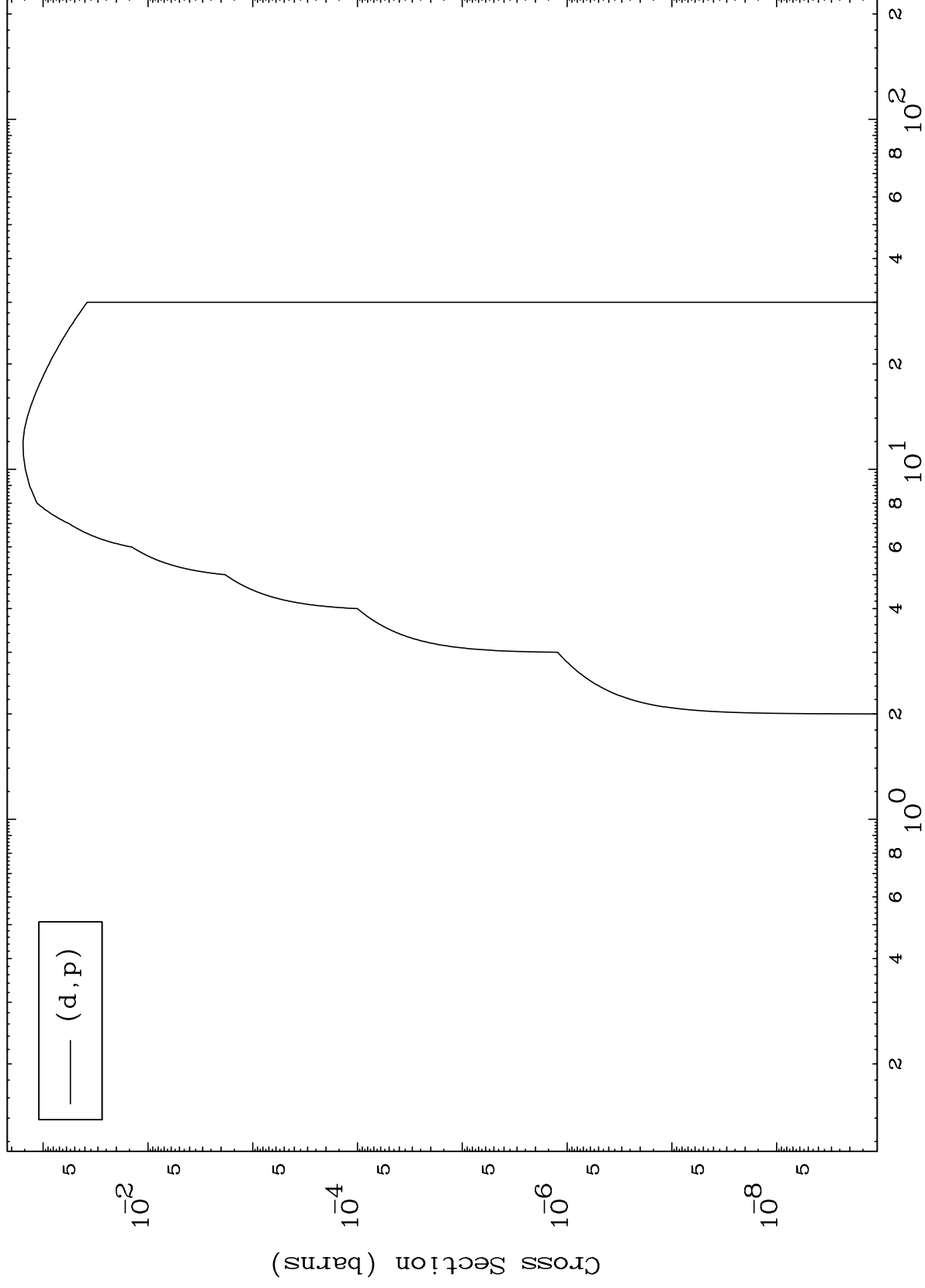


MAT 5501

(d,p) Levels

55-Cs-125

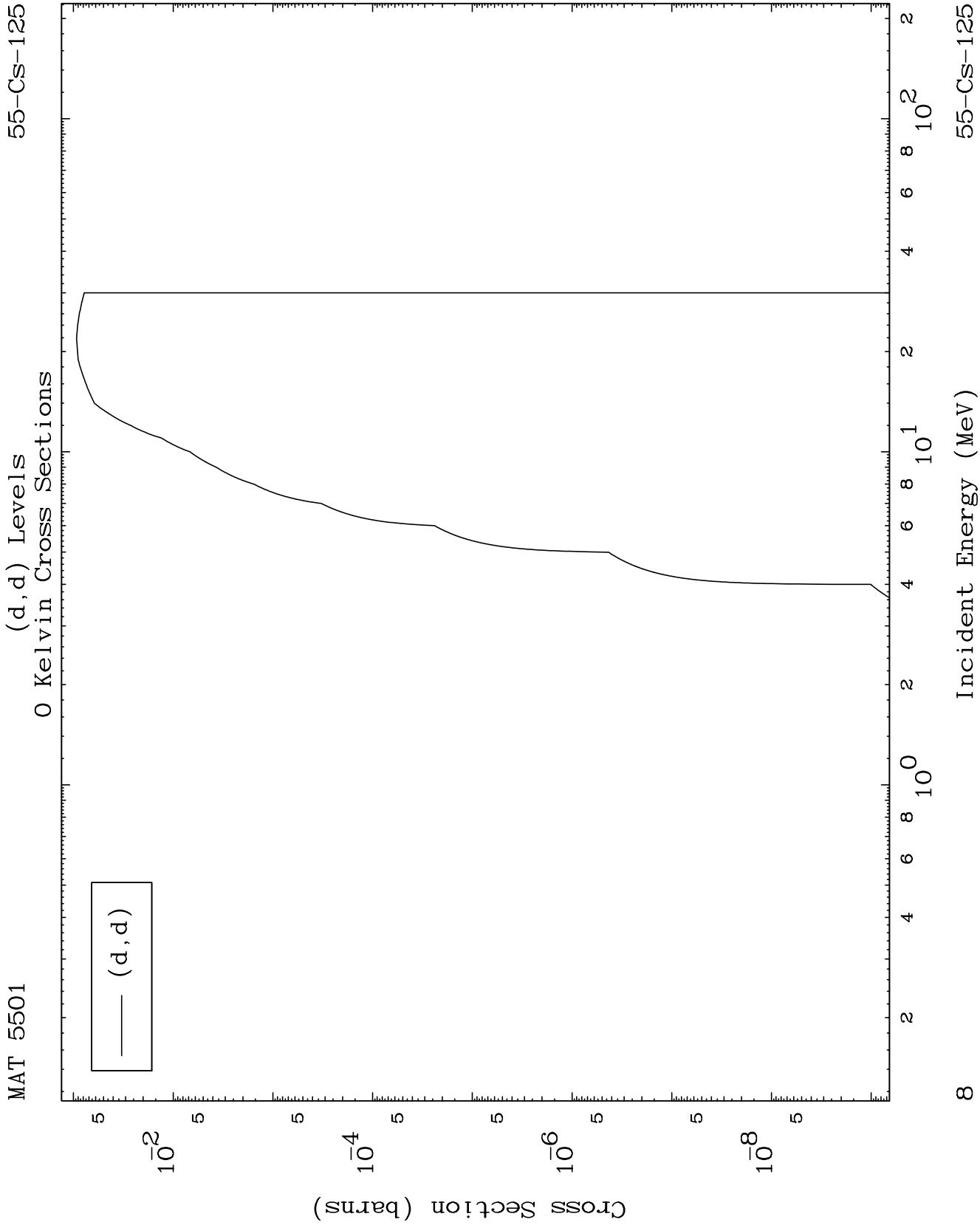
0 Kelvin Cross Sections



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Incident Energy (MeV)

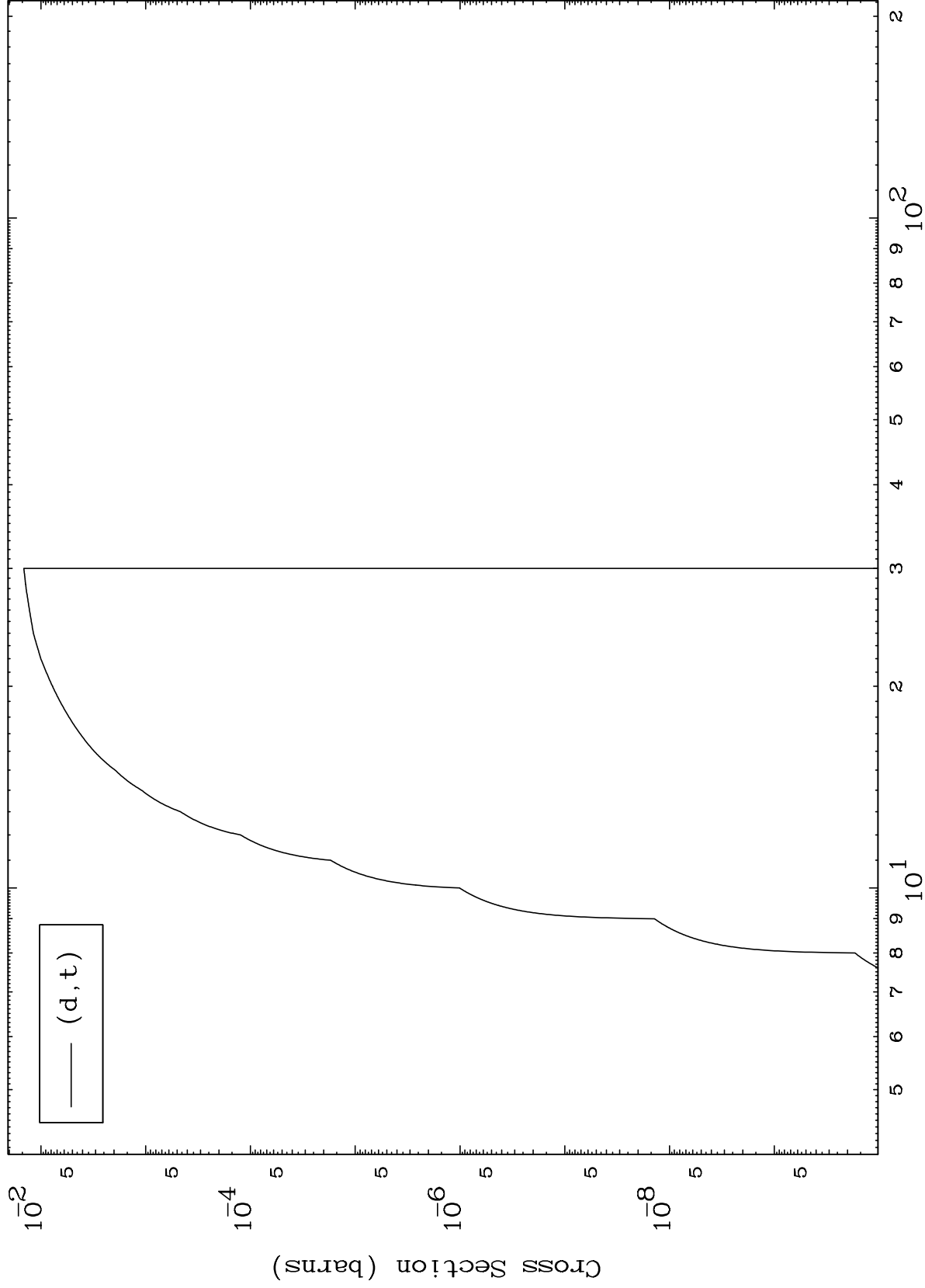
55-Cs-125

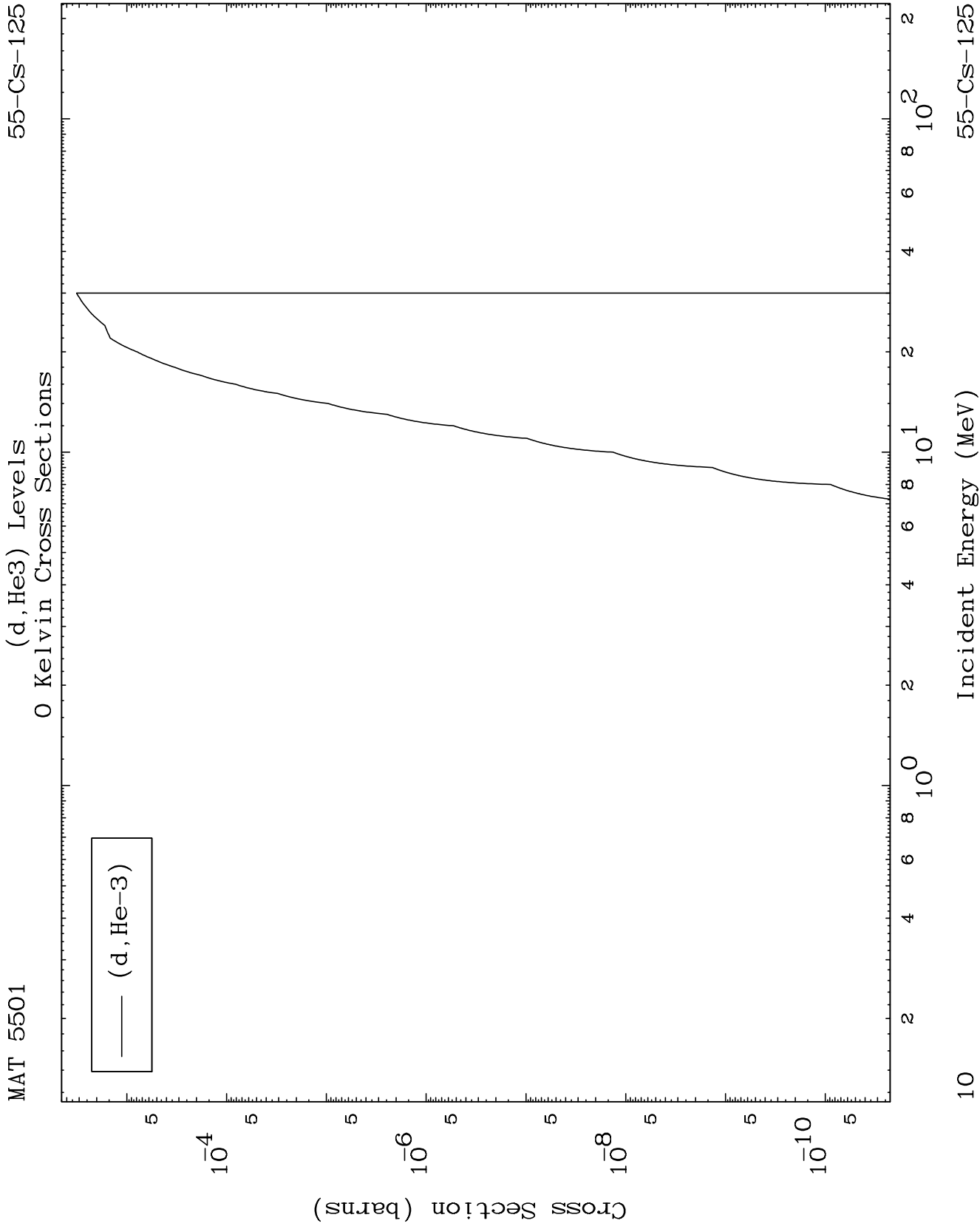


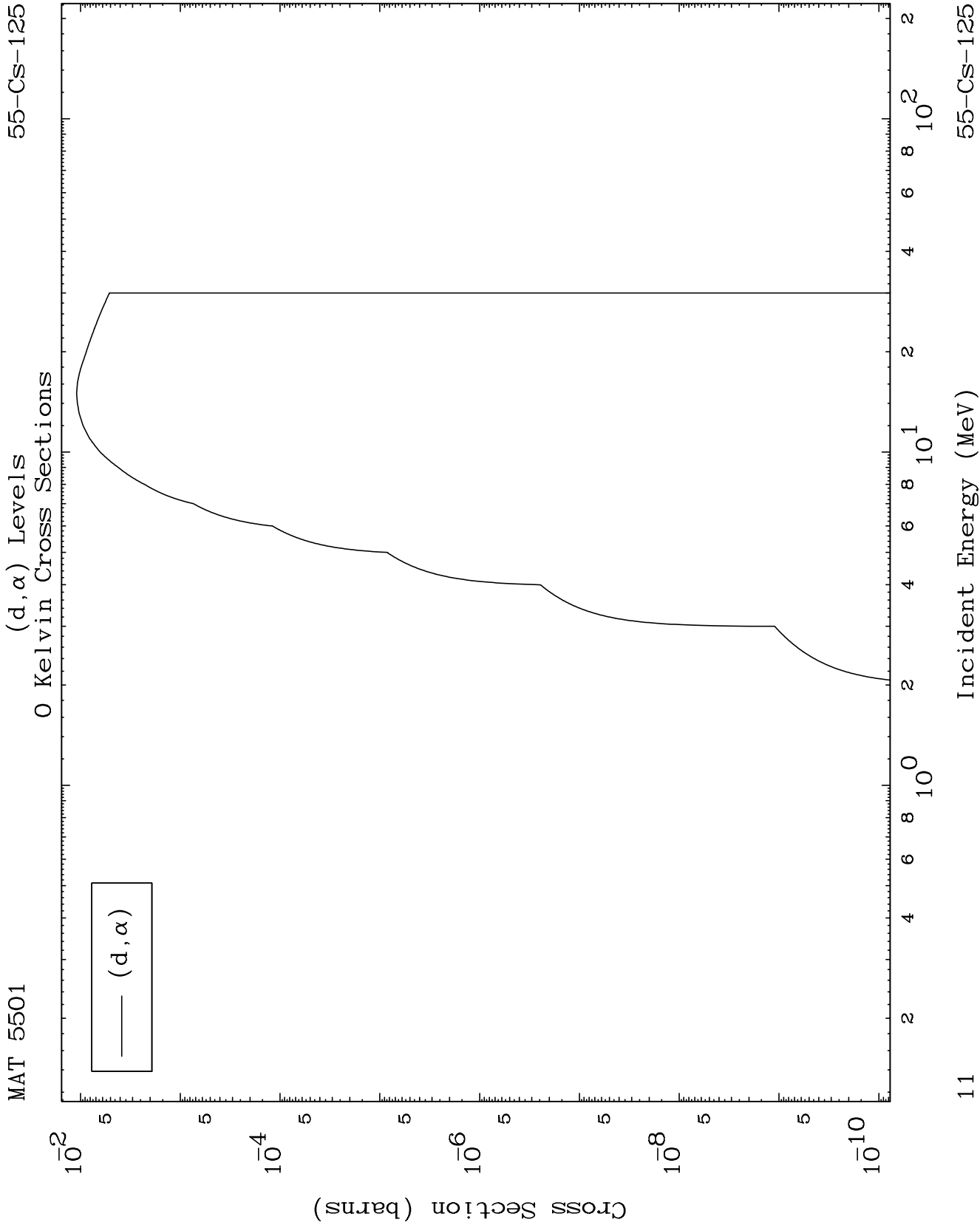
MAT 5501

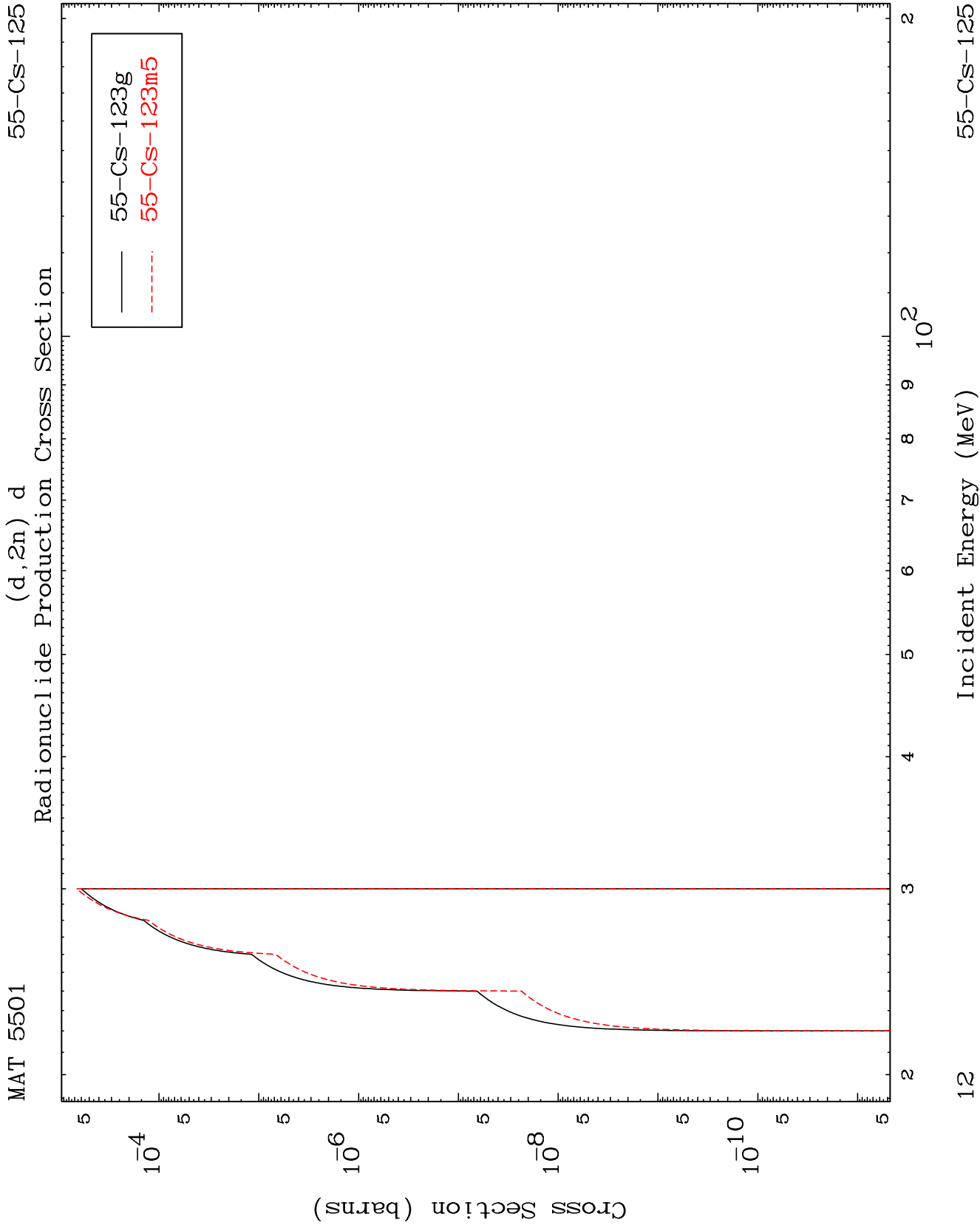
55-Cs-125

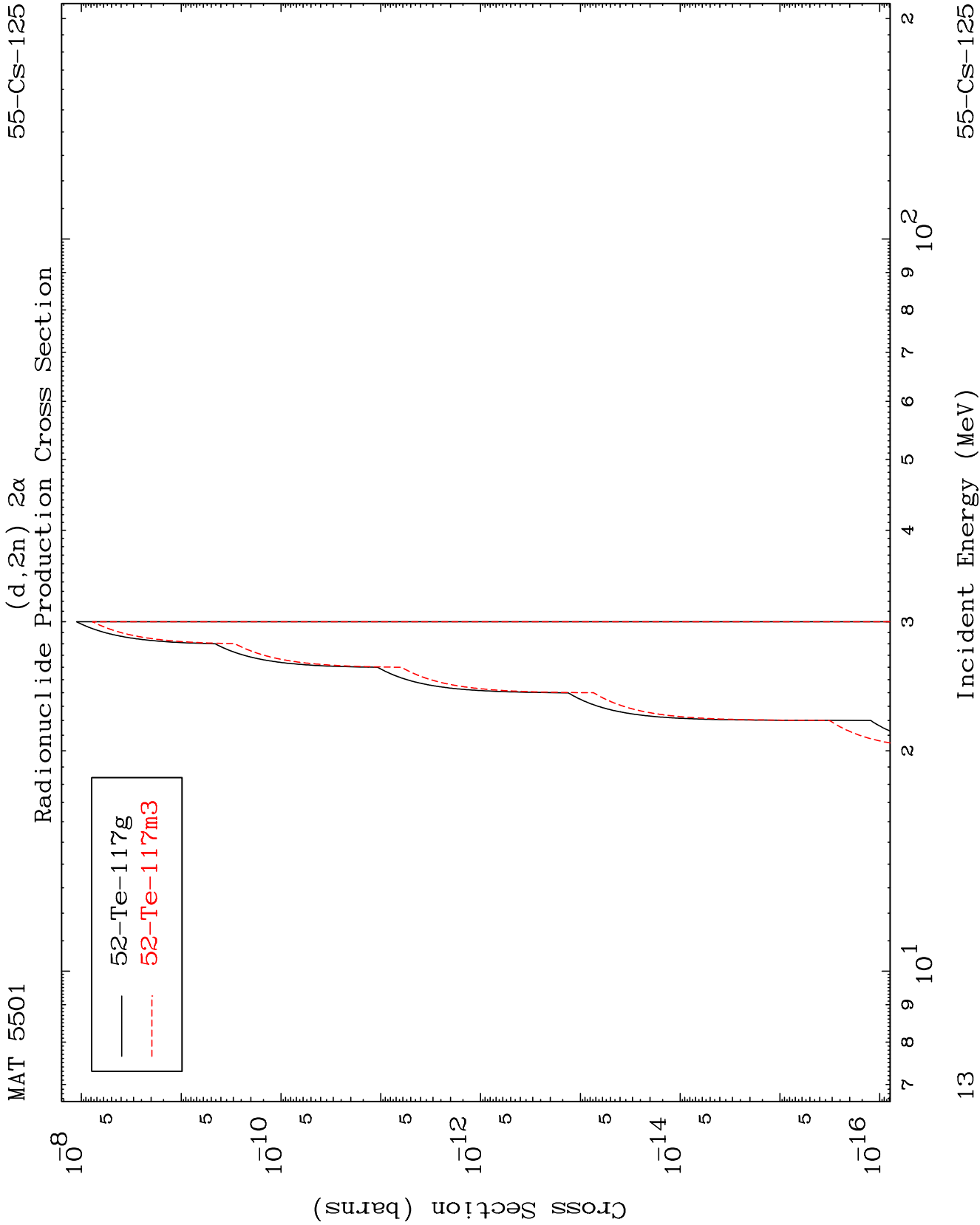
(d,t) Levels
0 Kelvin Cross Sections









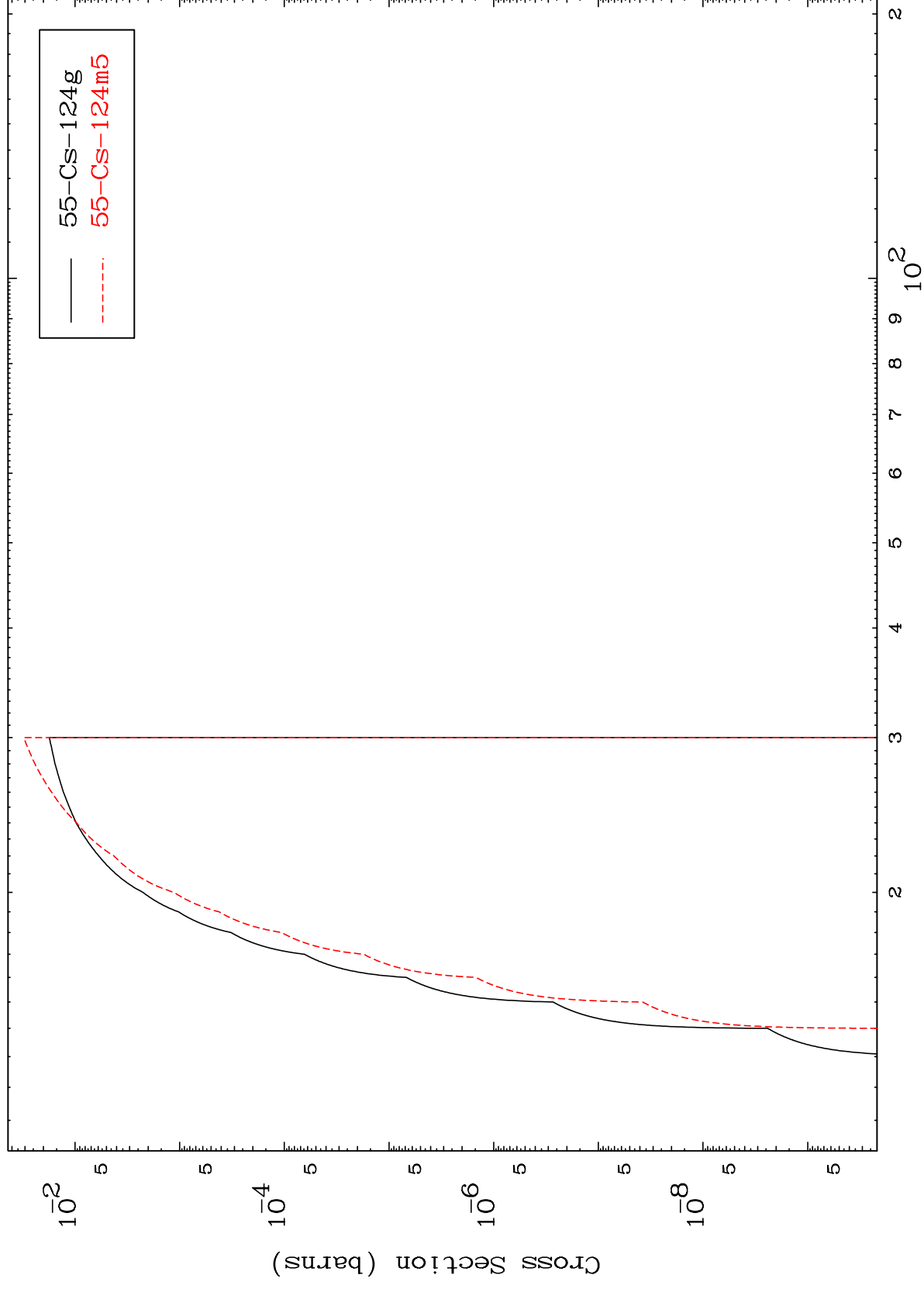


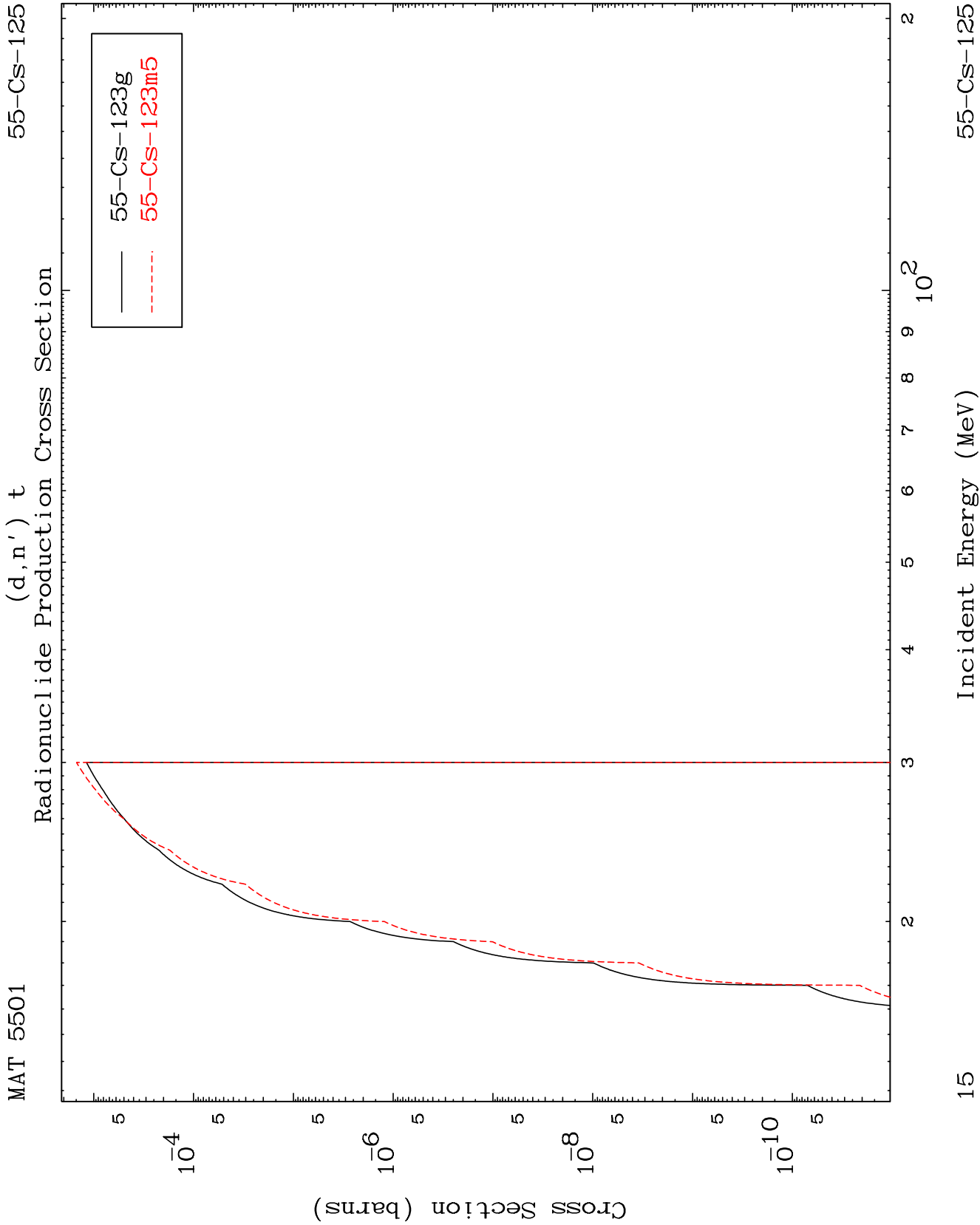
MAT 5501

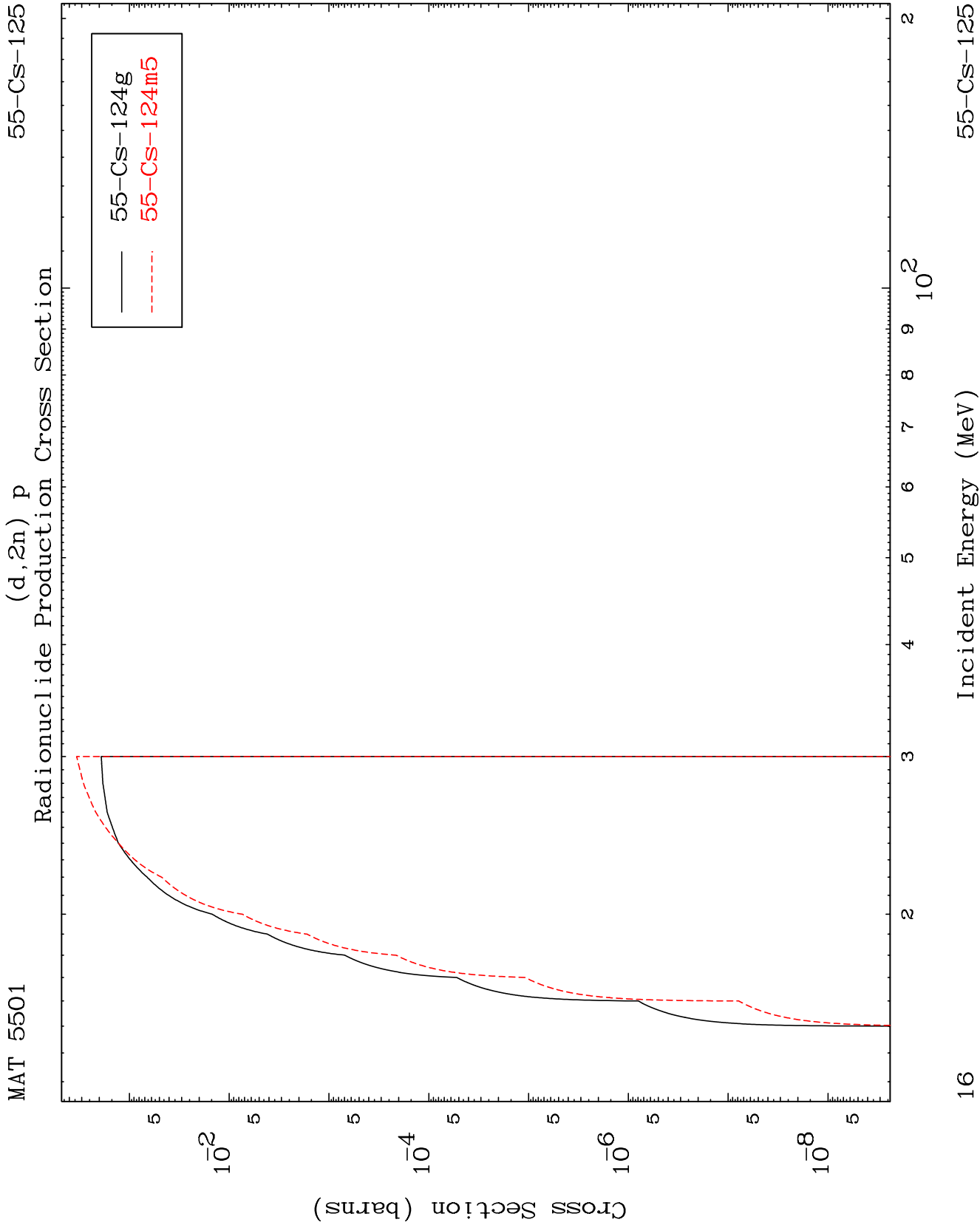
 (d, n') d

55-CS-125

Radionuclide Production Cross Section



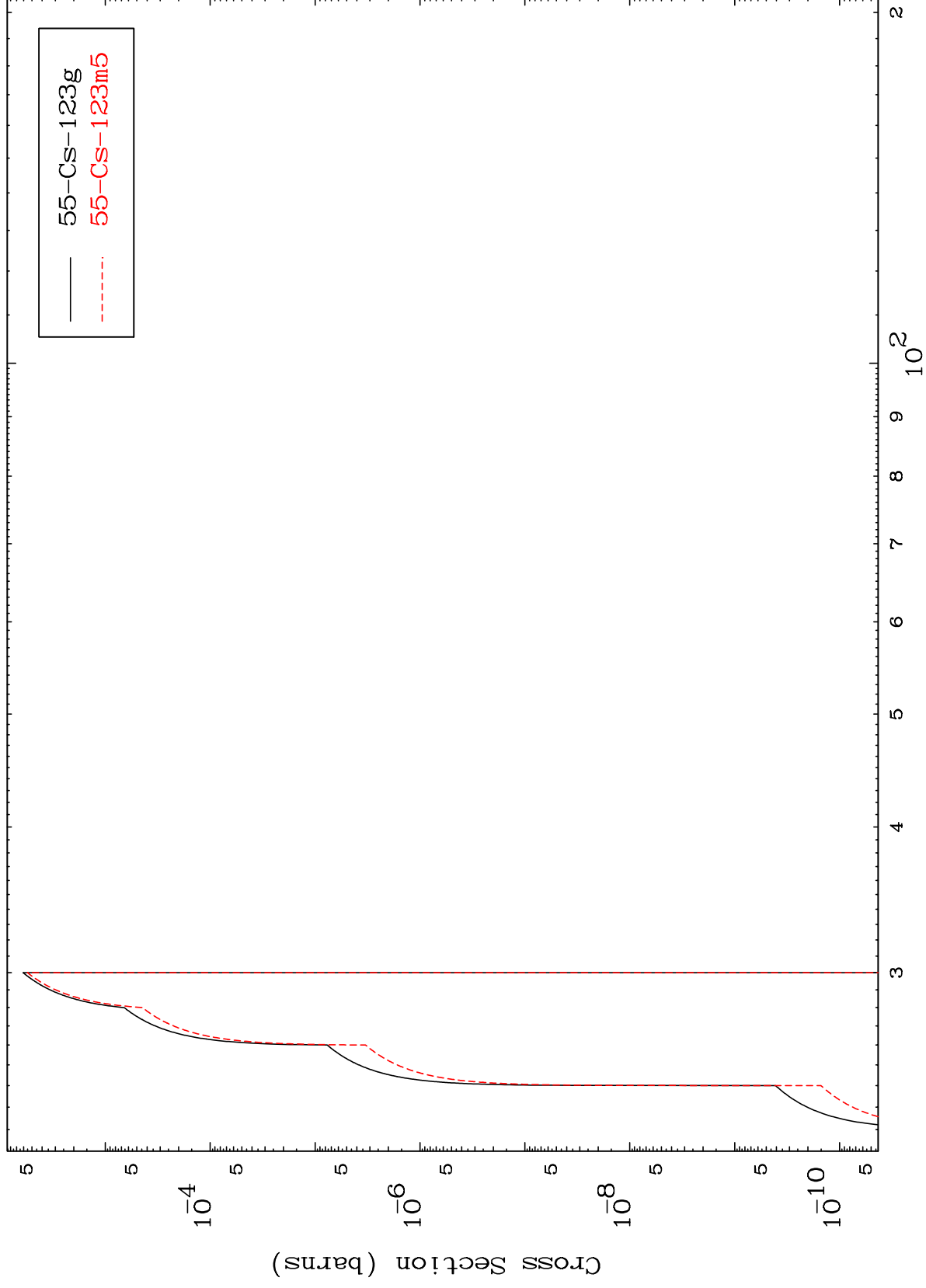




MAT 5501

55-Cs-125

(d,3n) p
Radionuclide Production Cross Section



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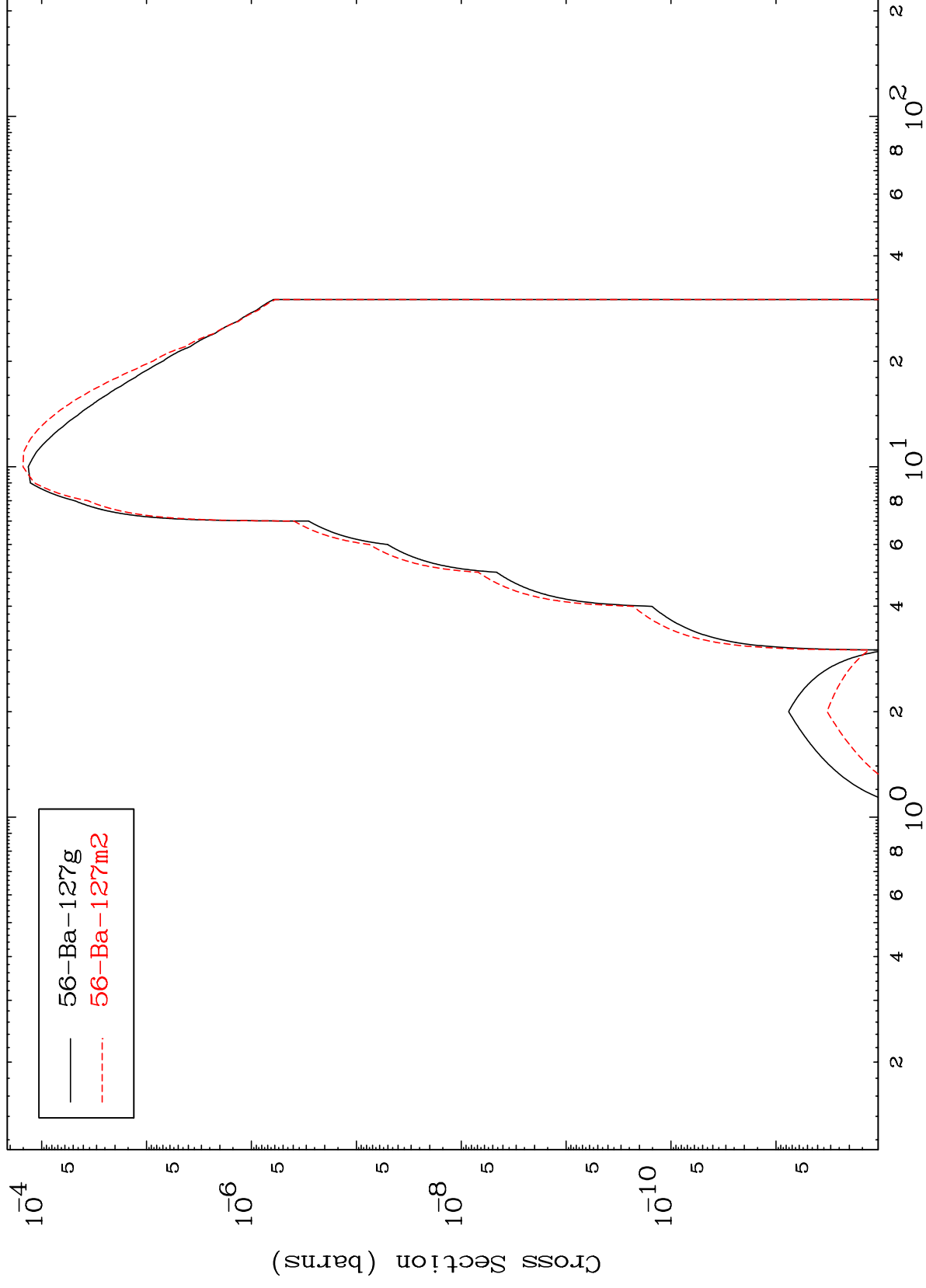
Incident Energy (MeV)

55-Cs-125

MAT 5501

55-Cs-125

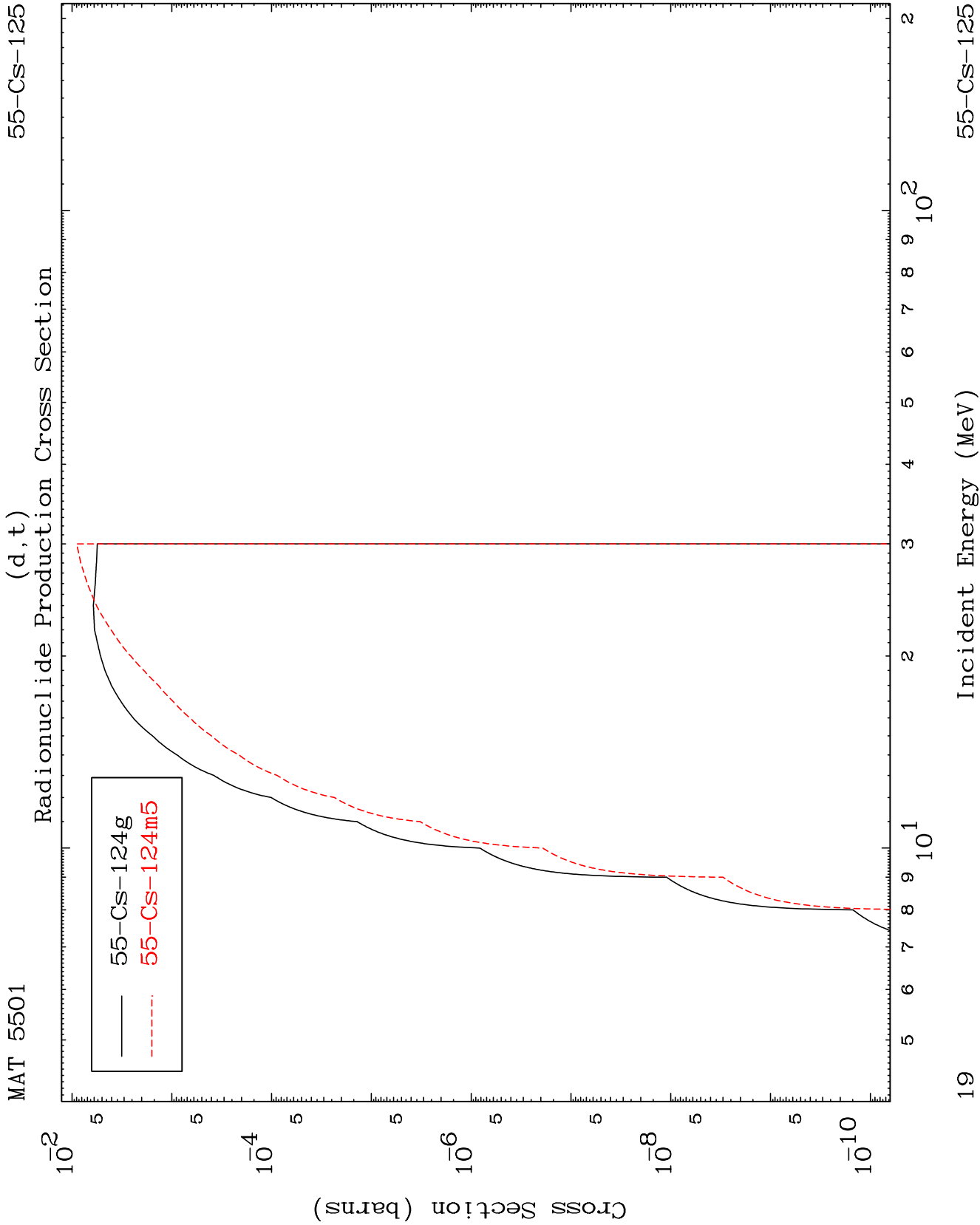
Radionuclide Production Cross Section
(d, γ)



18

Incident Energy (MeV)

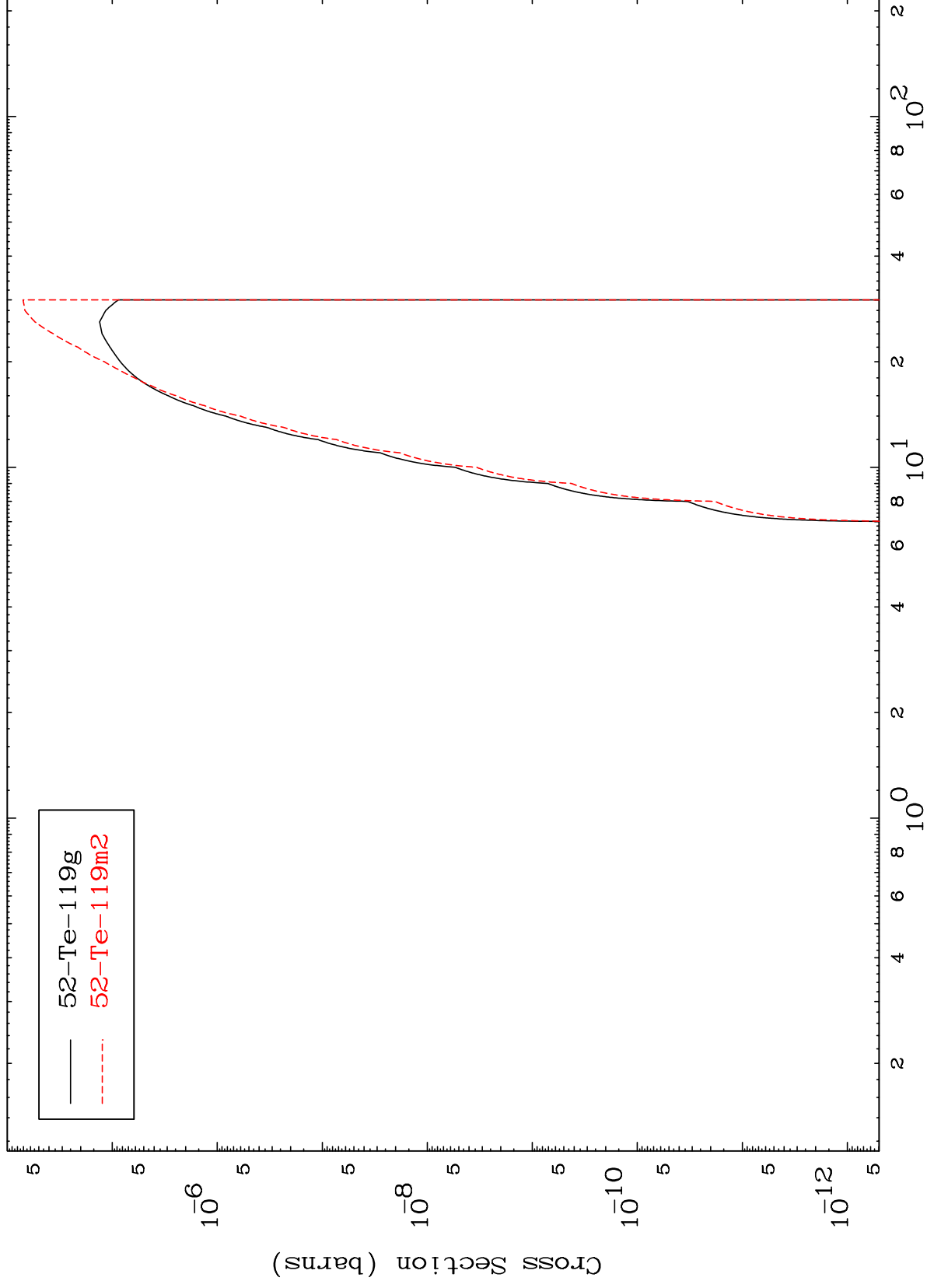
55-Cs-125



MAT 5501

55-Cs-125

Radionuclide Production Cross Section
(d,2 α)



20

Incident Energy (MeV)

55-Cs-125

MAT 5501

55-Cs-125

Radionuclide Production Cross Section
(d,2p)

