

Program EVALPLOT
(Version 2021-1)

by

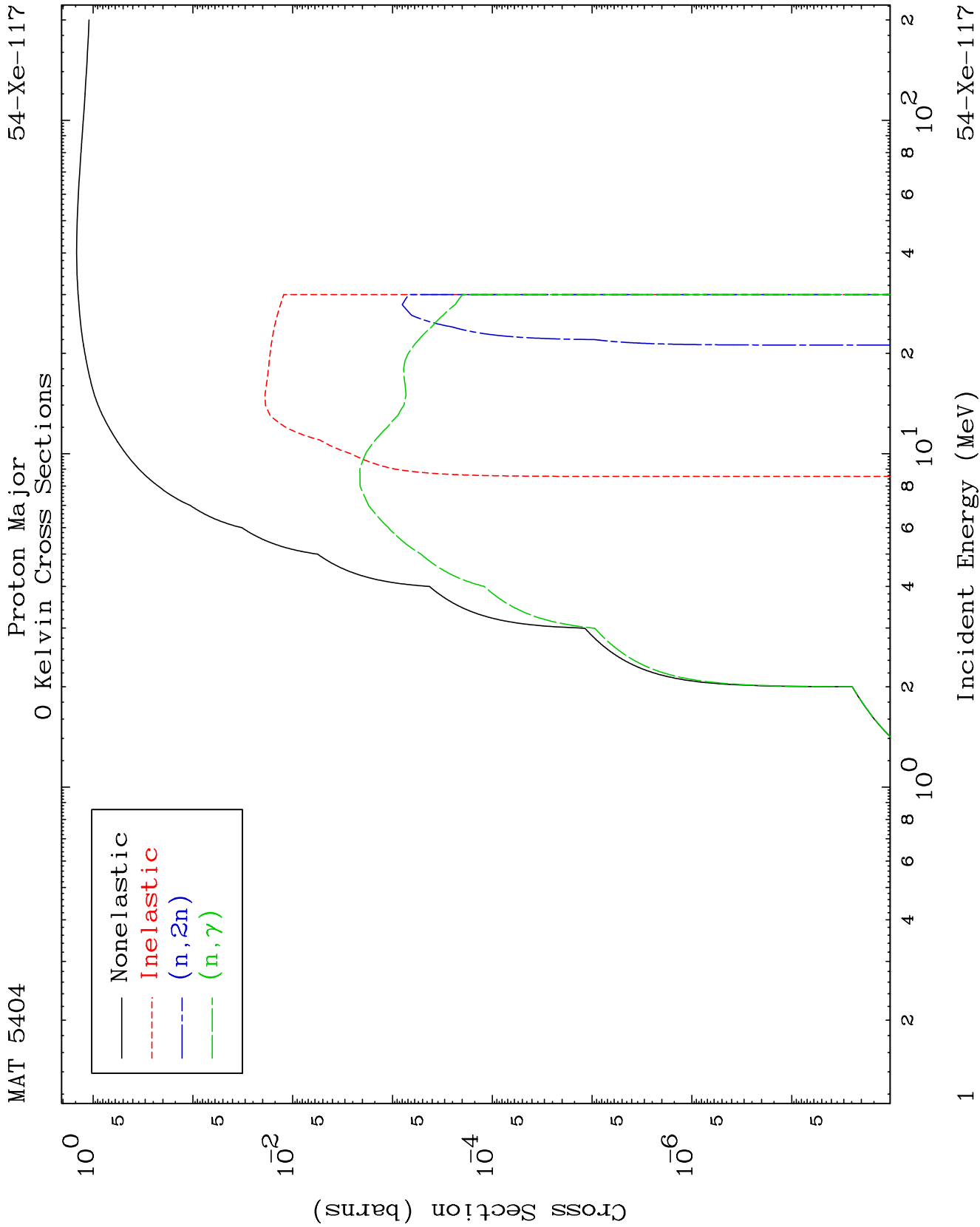
Dermott E. Cullen
(Present Contact Information)

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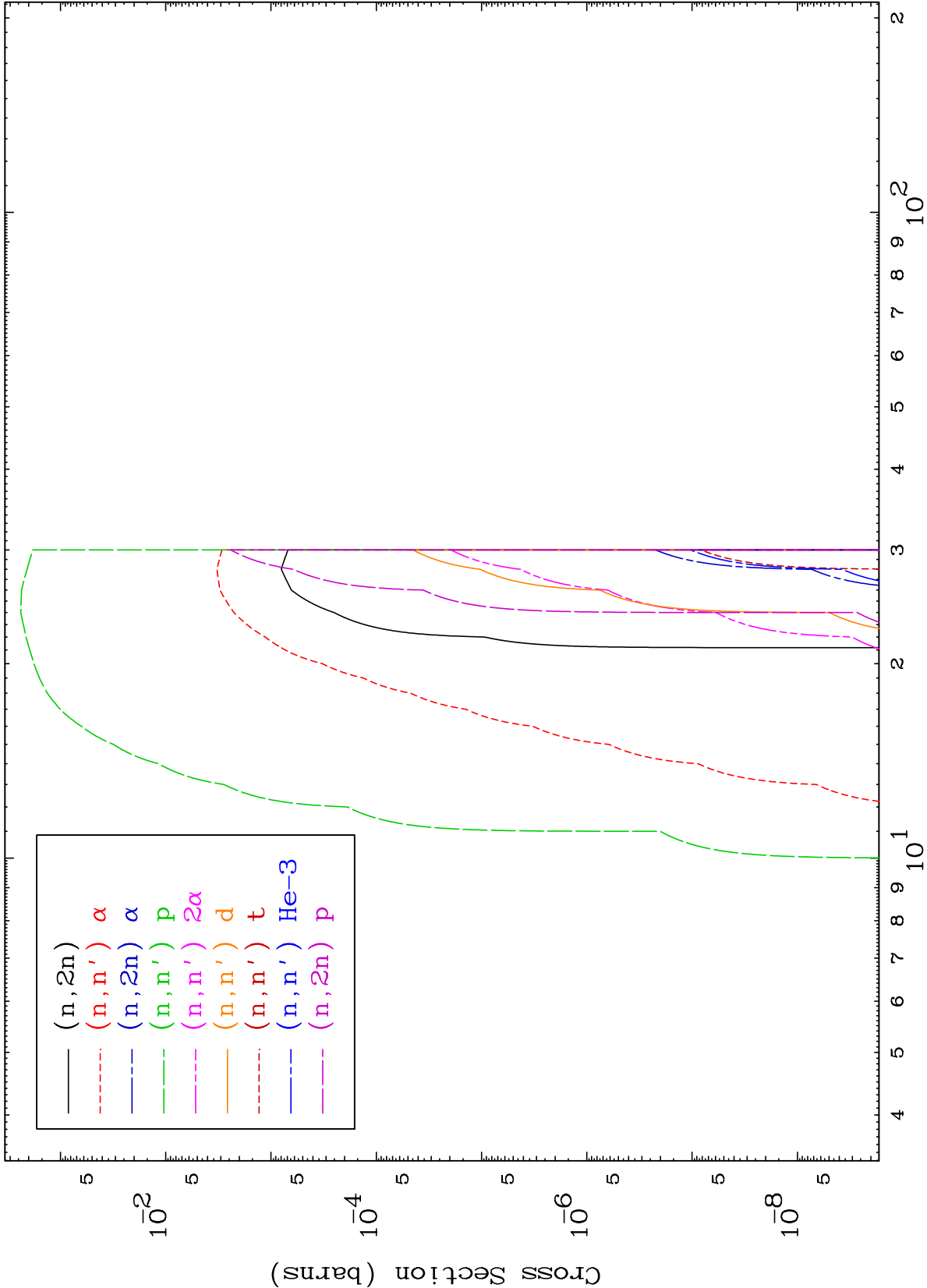
Press Mouse Button to Start

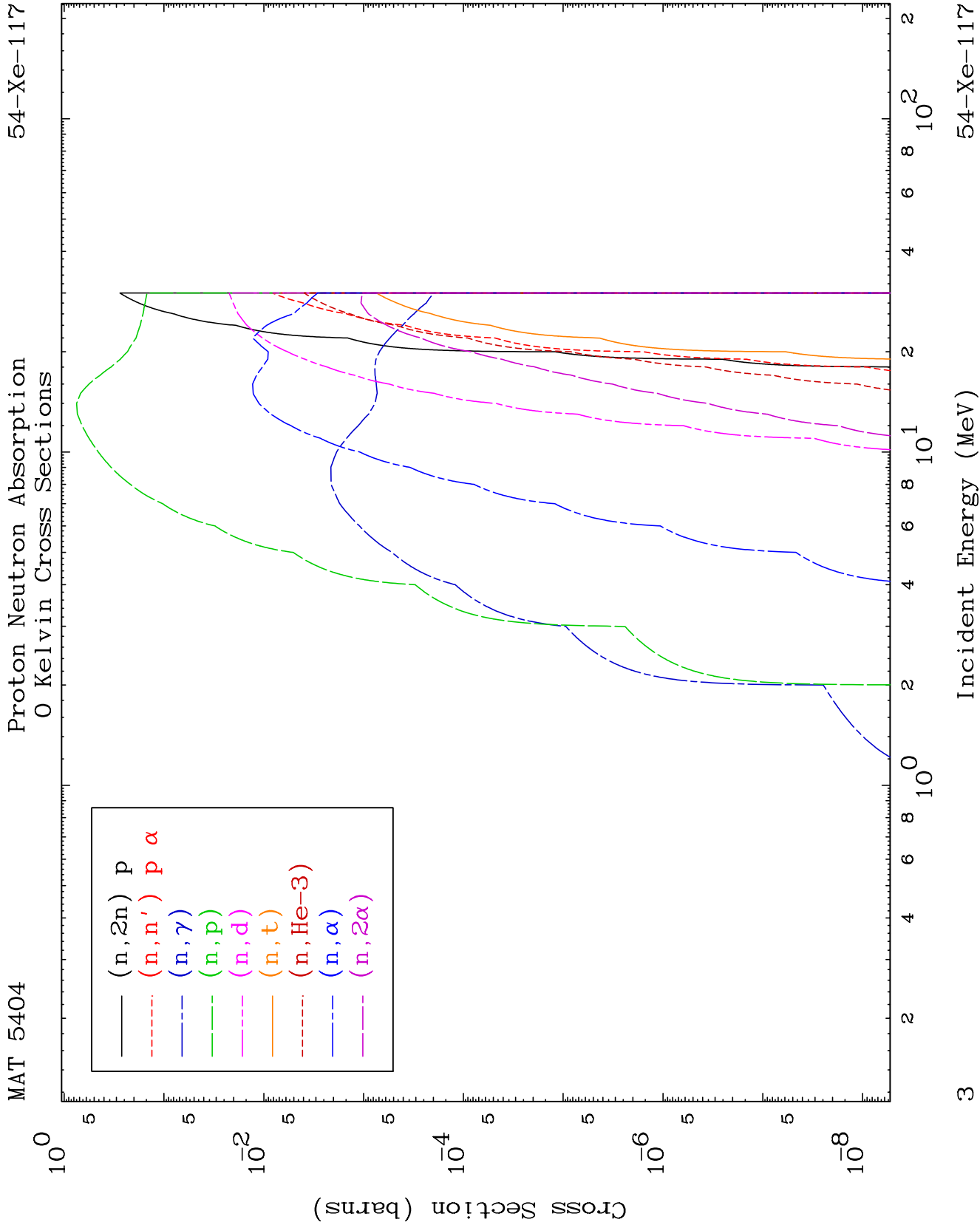


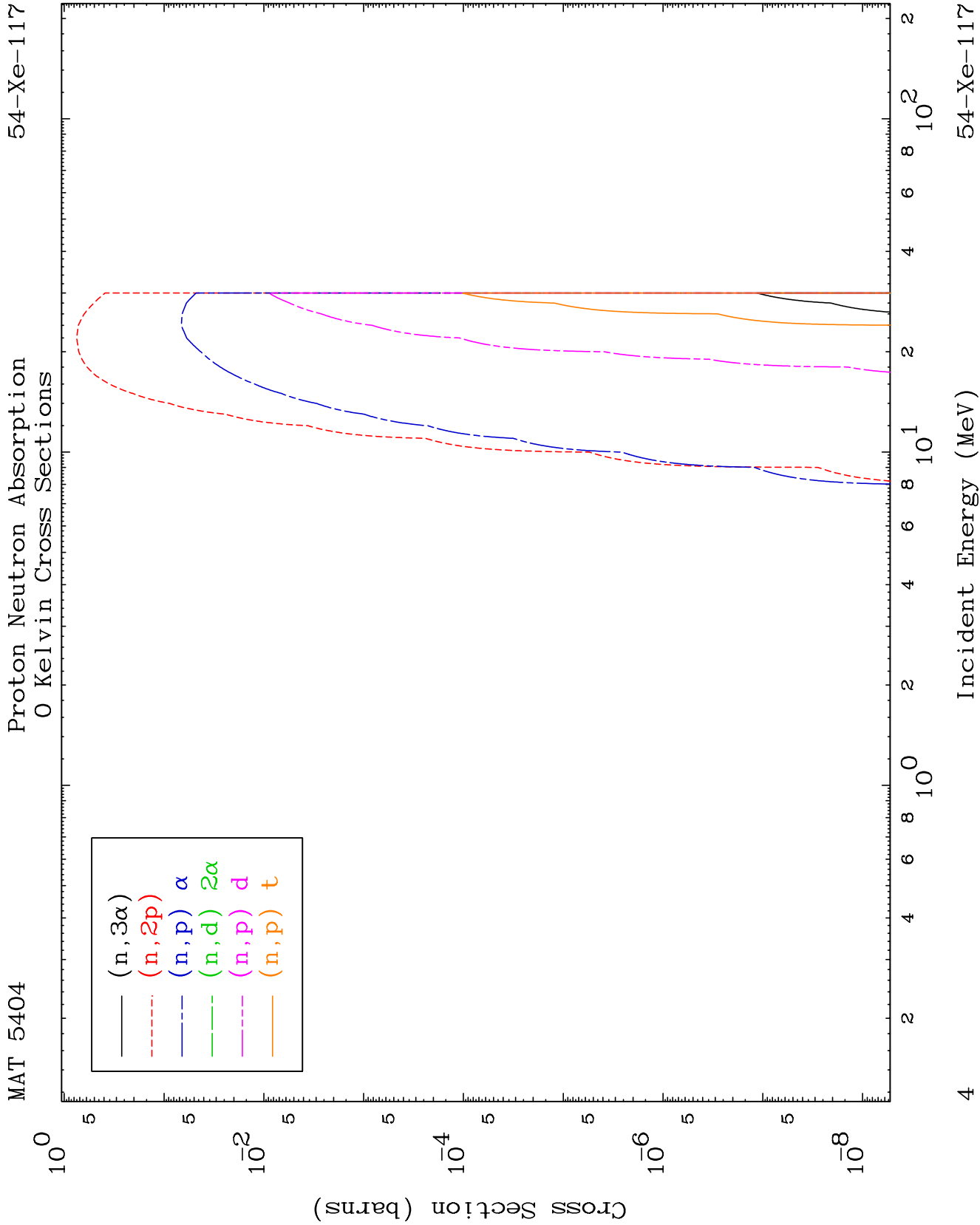
MAT 5404

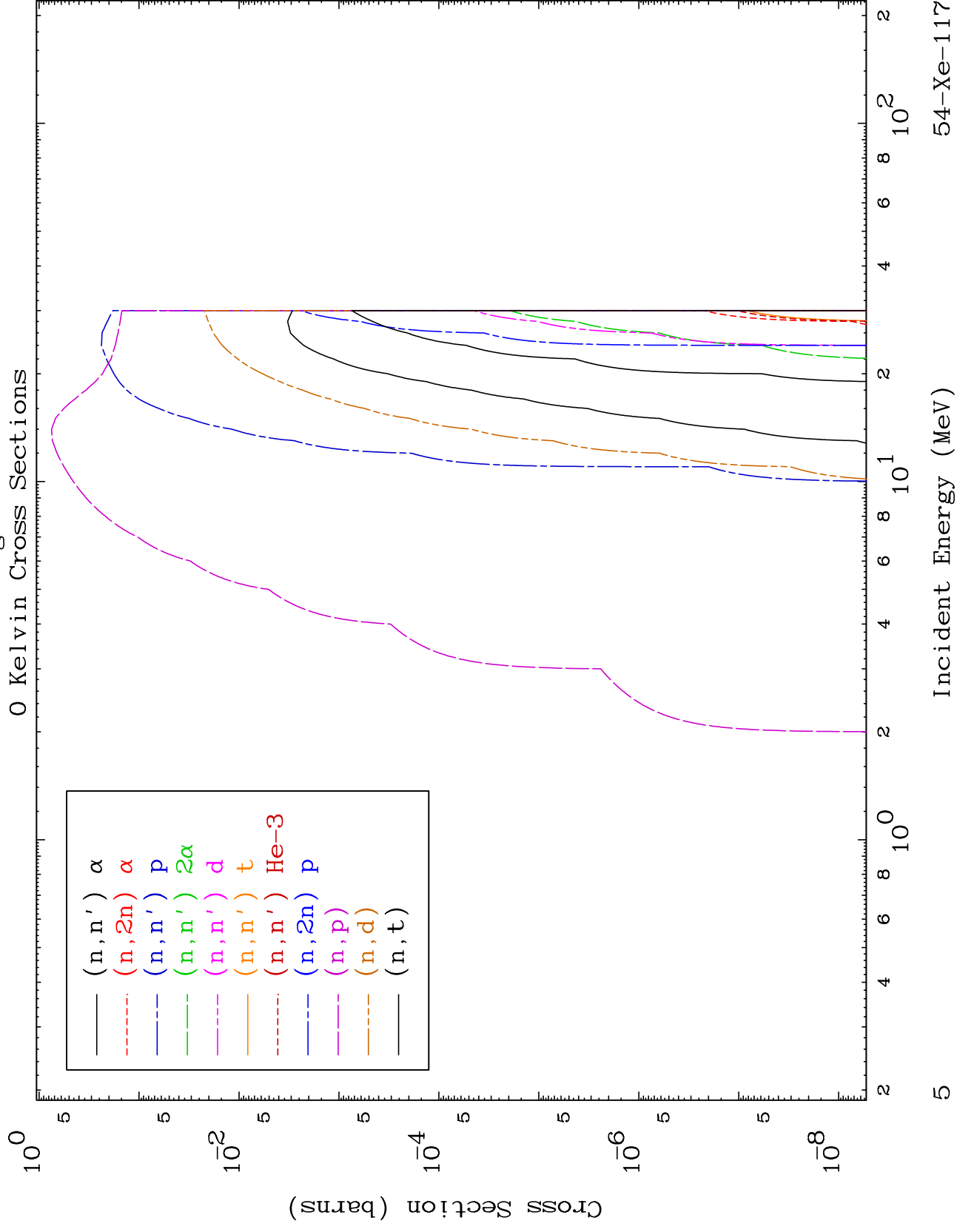
Proton Neutron Absorption
0 Kelvin Cross Sections

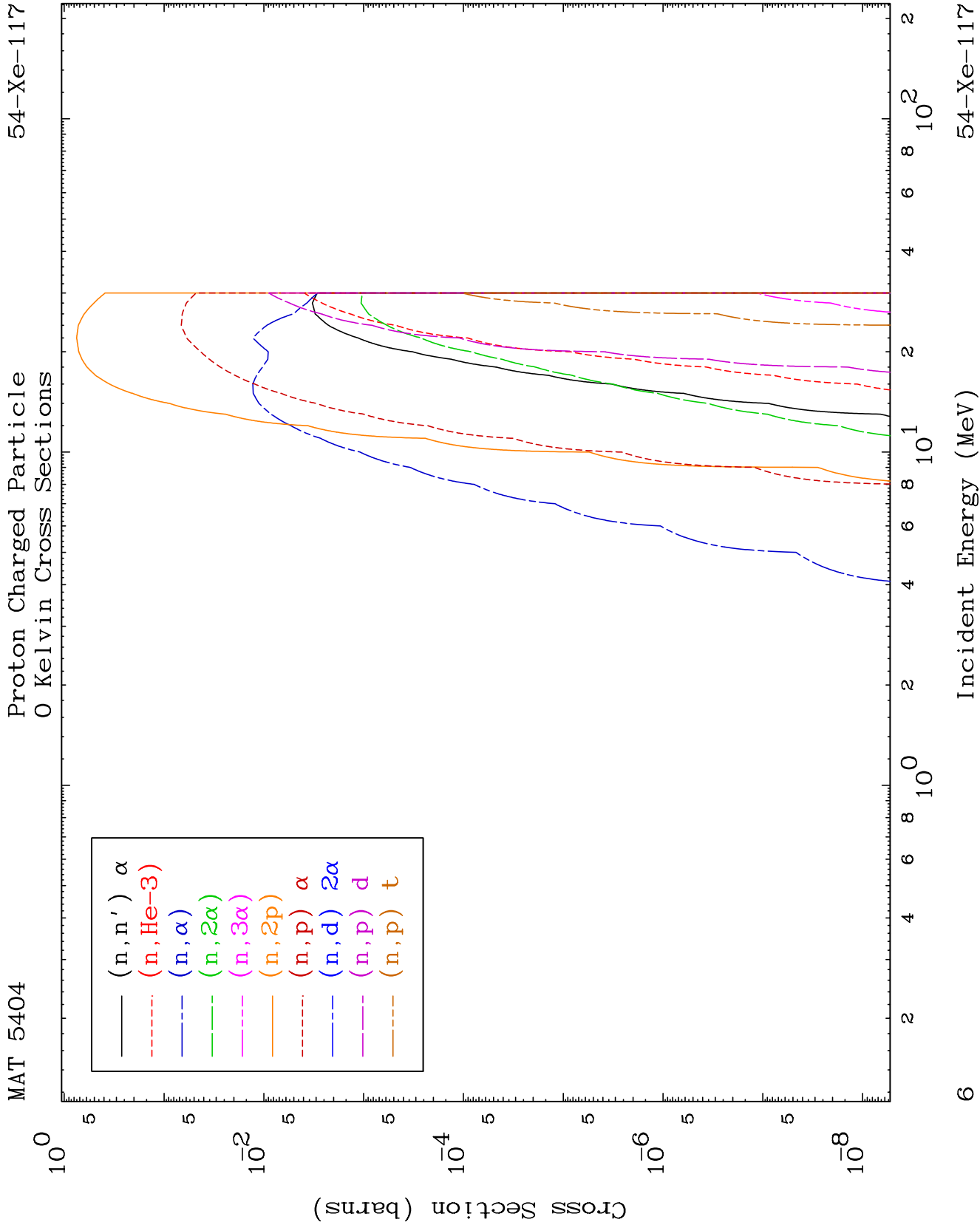
54-Xe-117

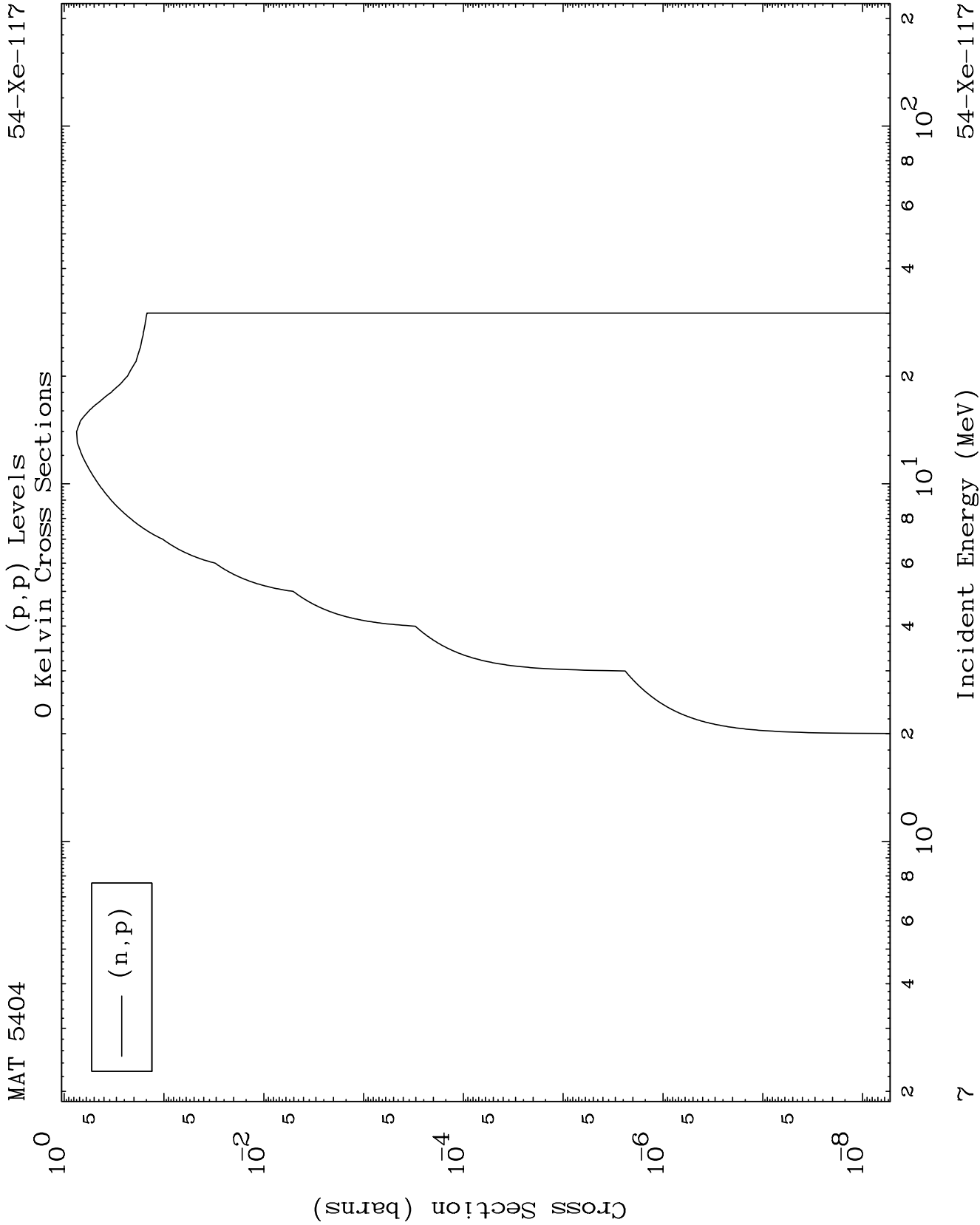








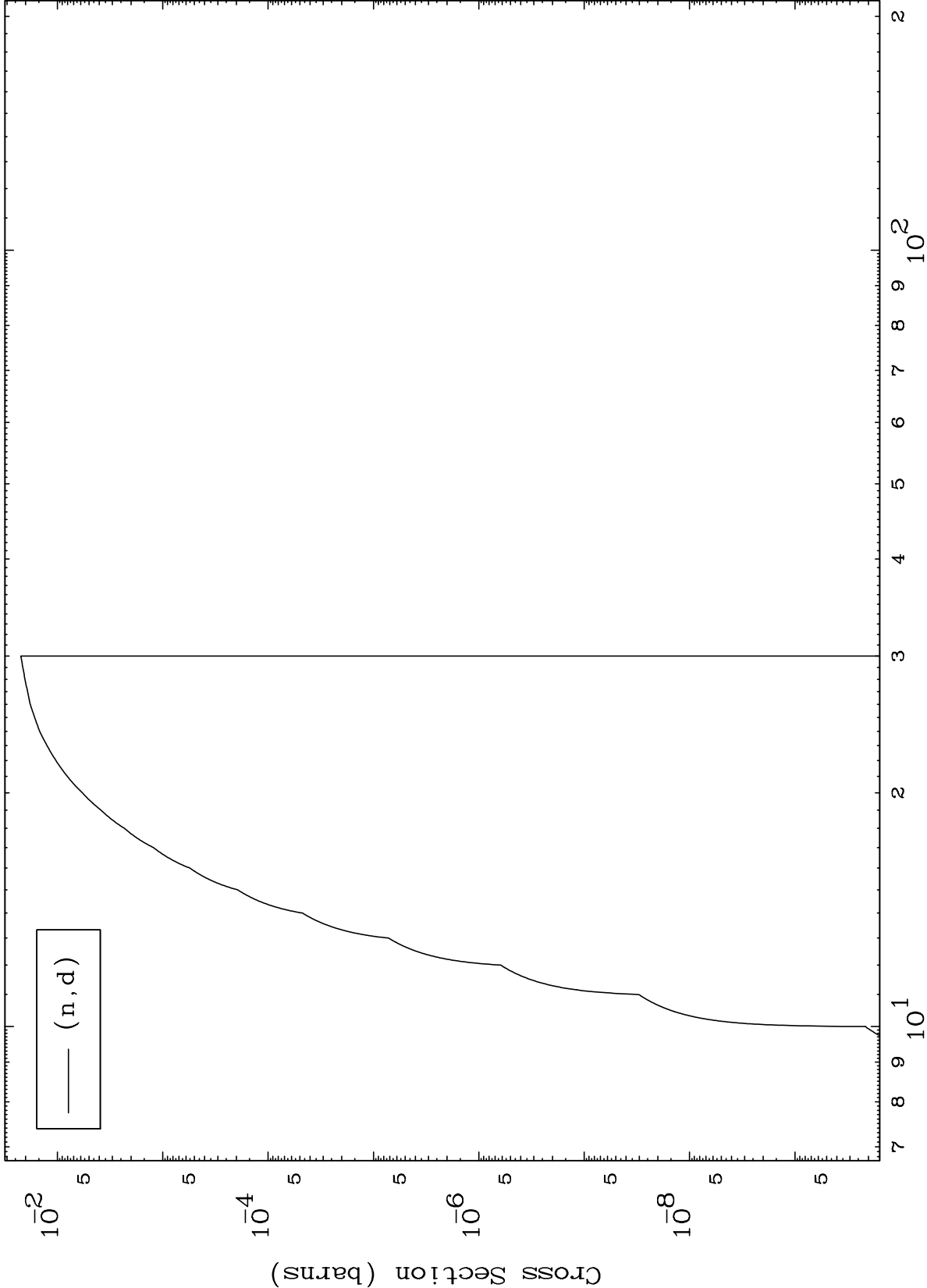




MAT 5404

54-Xe-117

(p,d) Levels
0 Kelvin Cross Sections



54-Xe-117

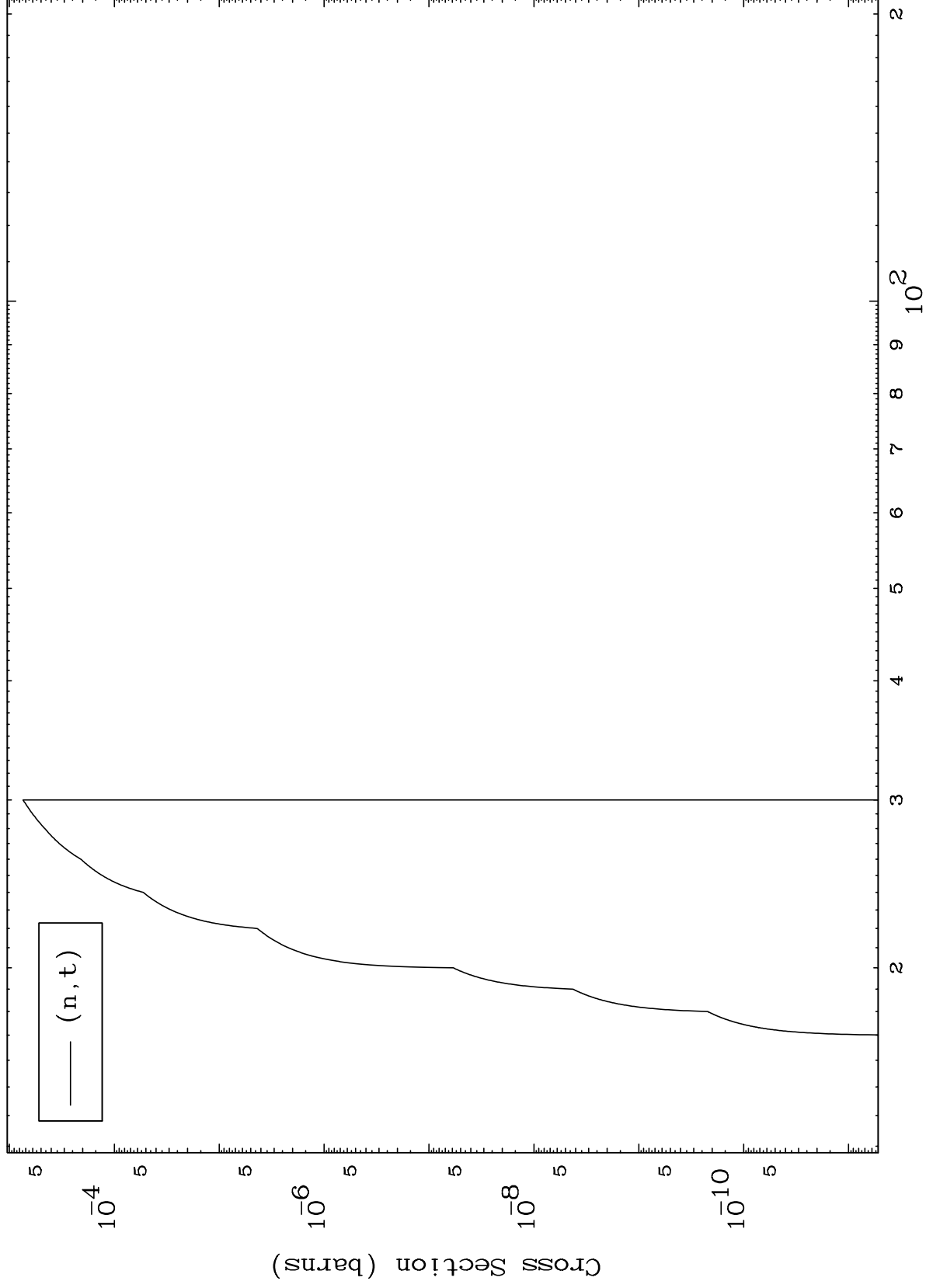
Incident Energy (MeV)

8

MAT 5404

54-Xe-117

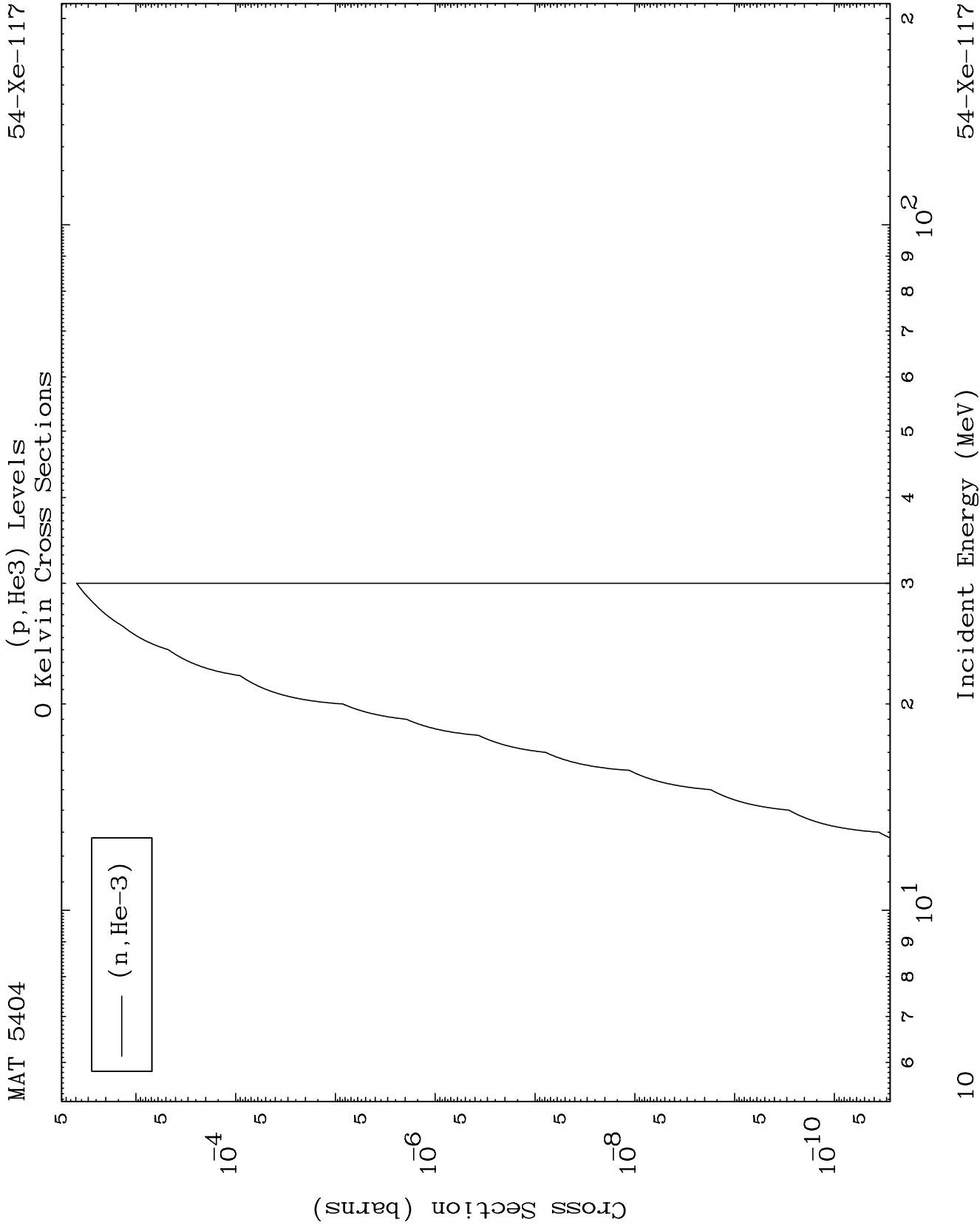
(p,t) Levels
0 Kelvin Cross Sections

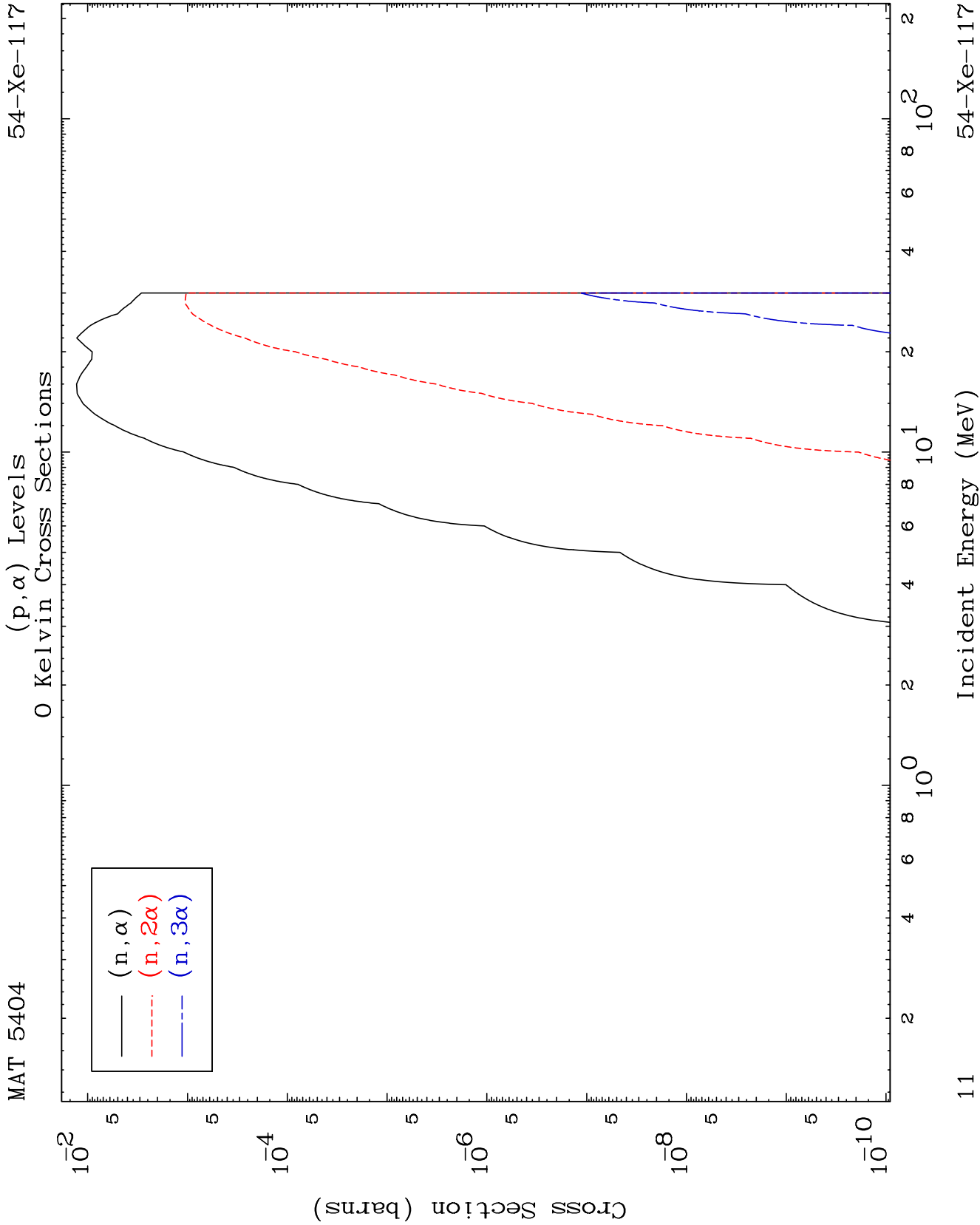


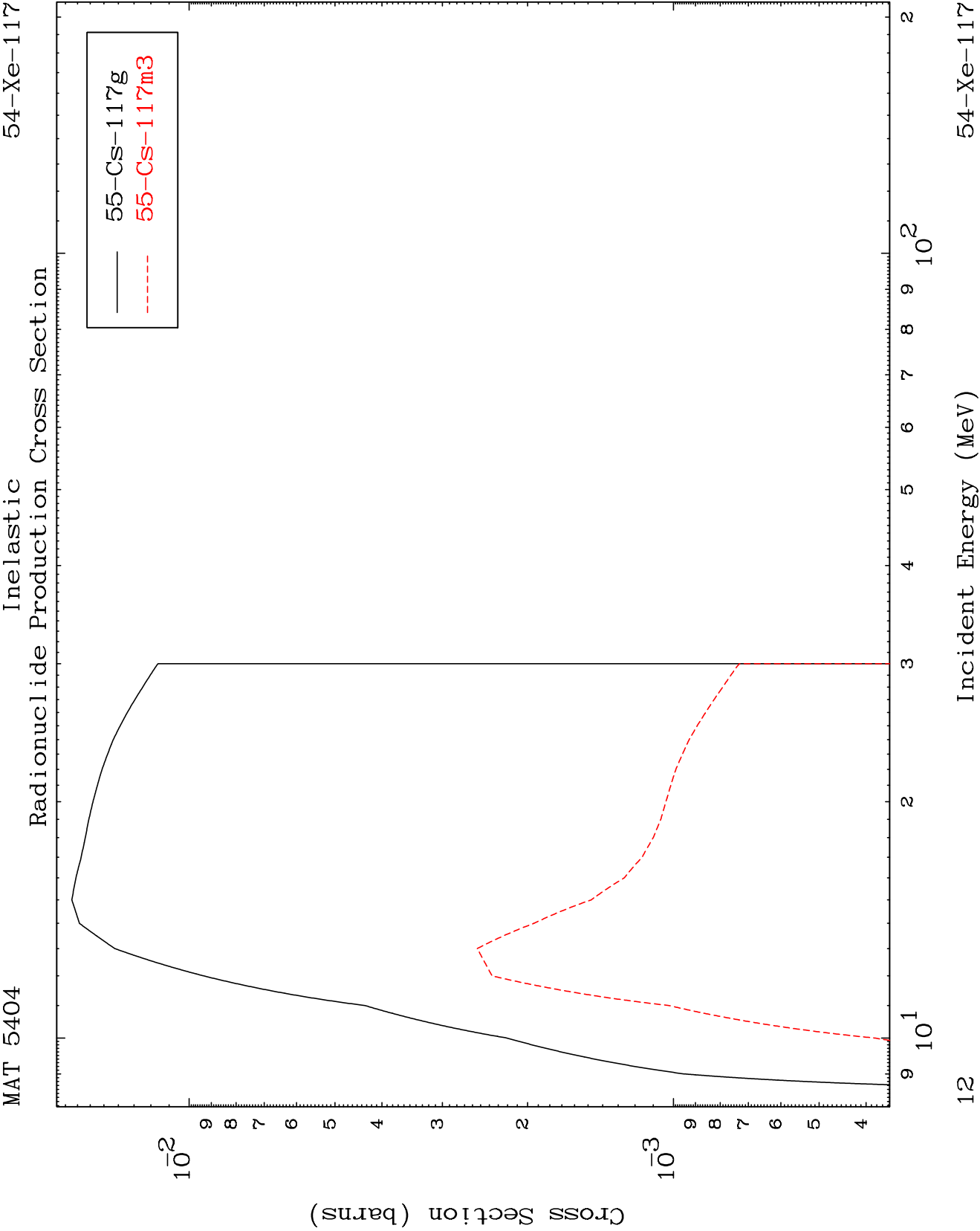
9

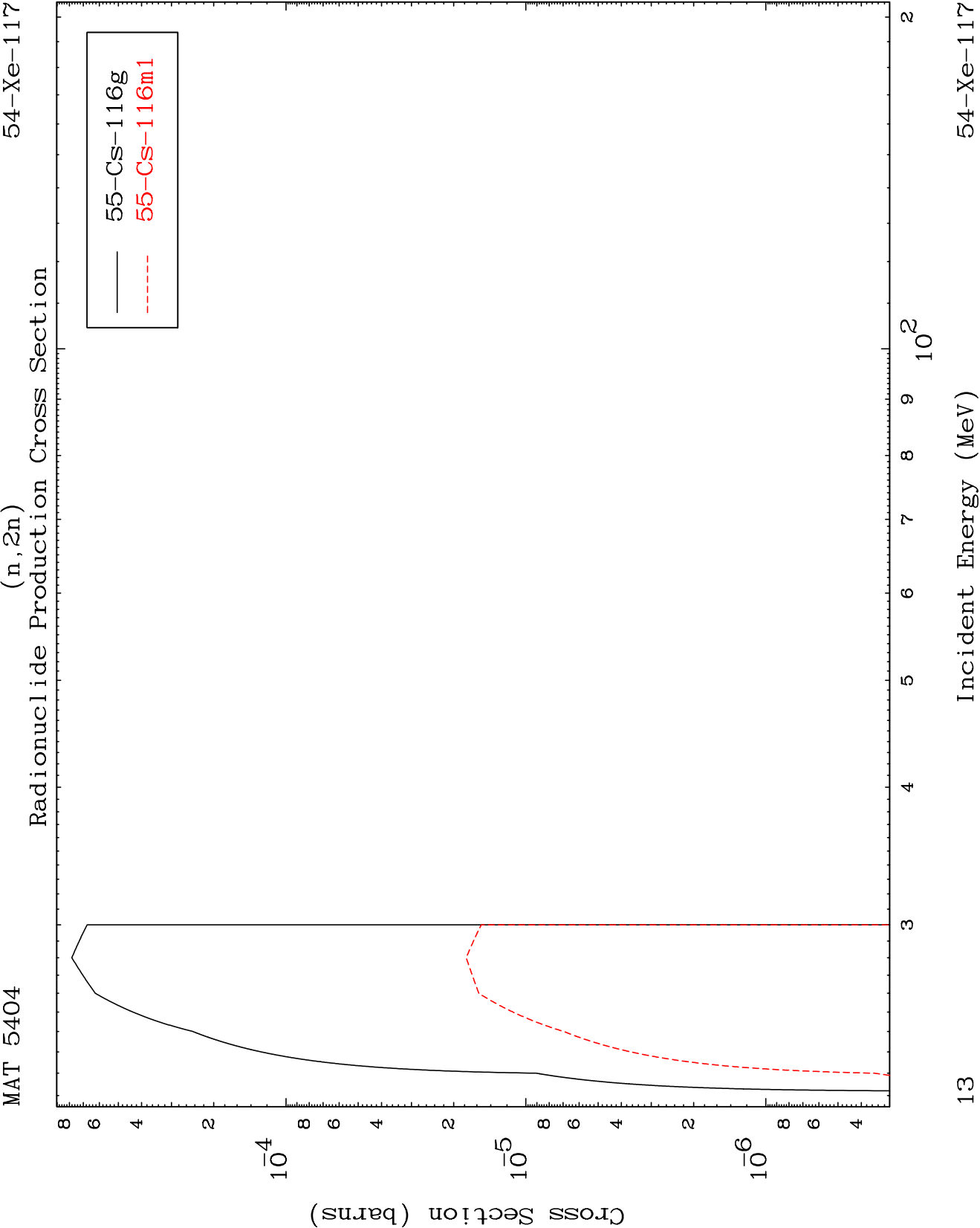
Incident Energy (MeV)

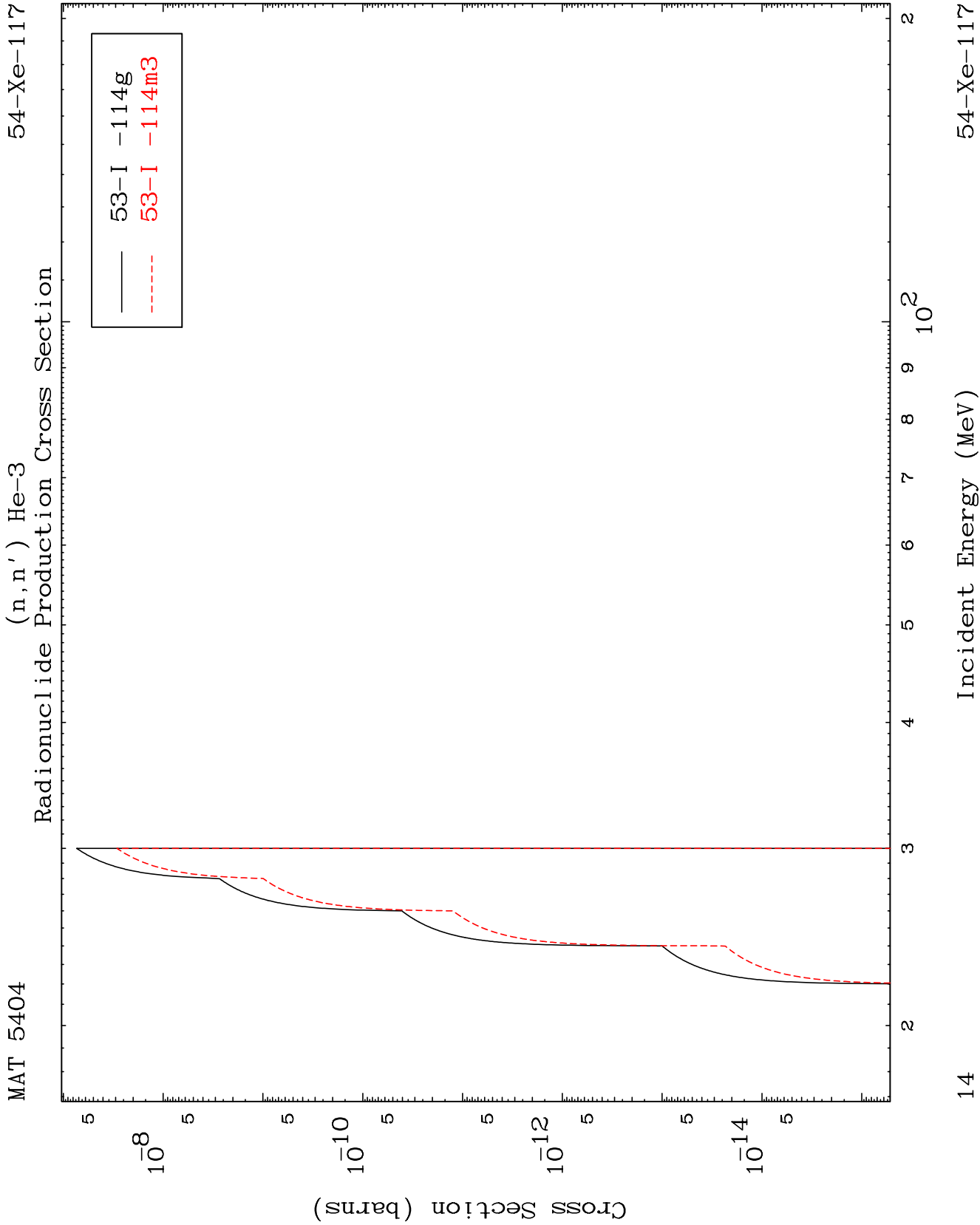
54-Xe-117







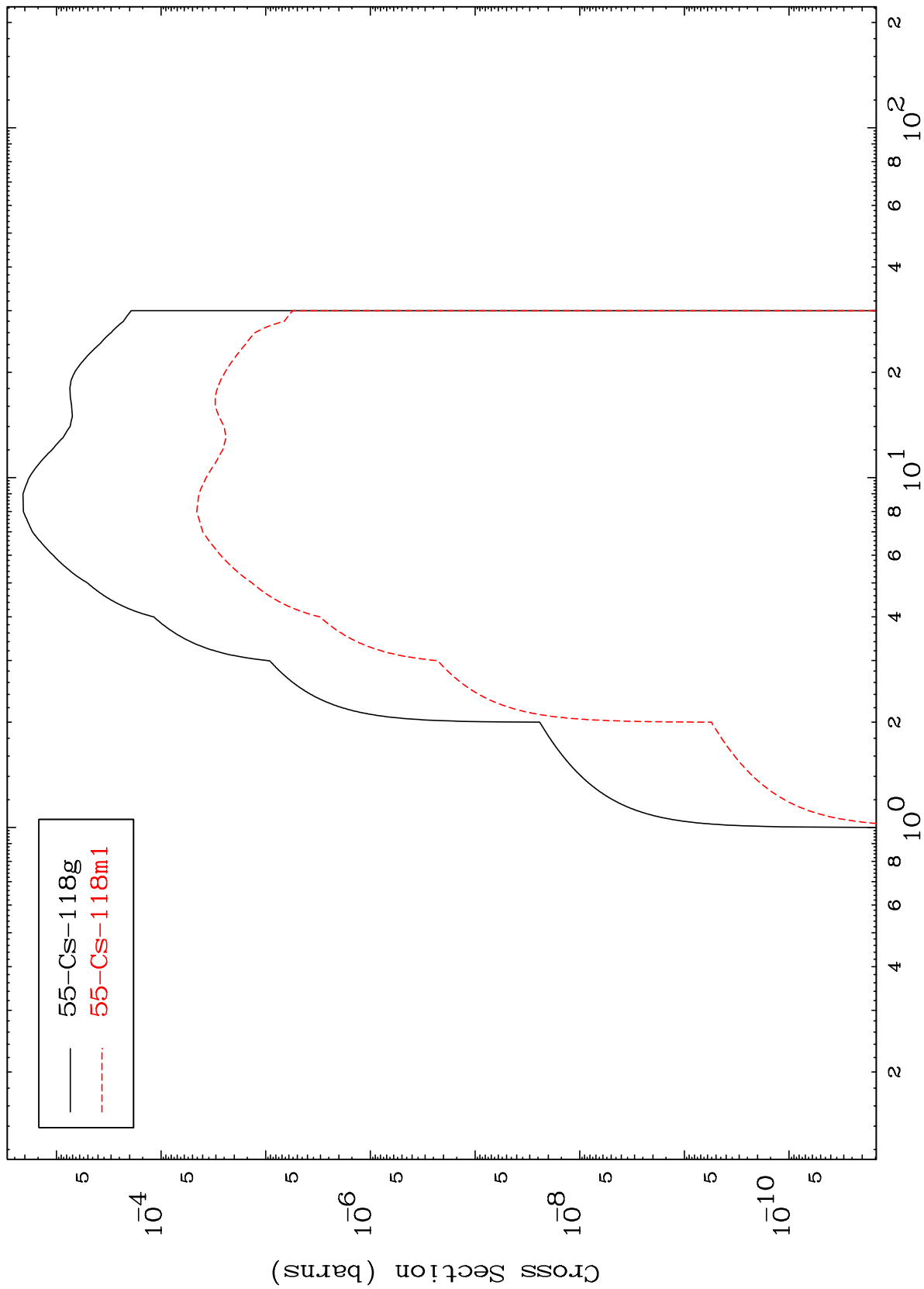




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54-Xe-117

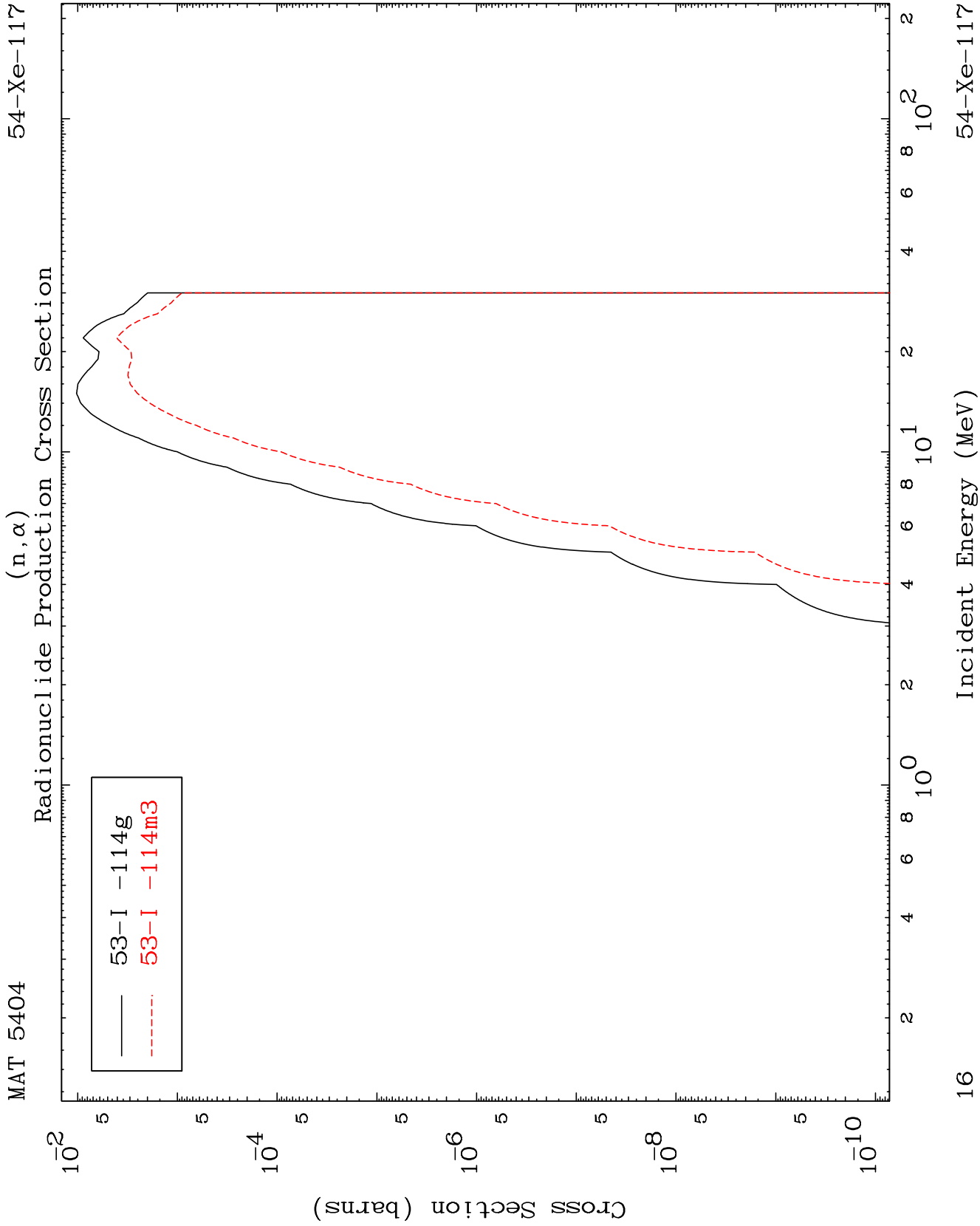
Radionuclide Production Cross Section
(n, γ)



15

Incident Energy (MeV)

54-Xe-117

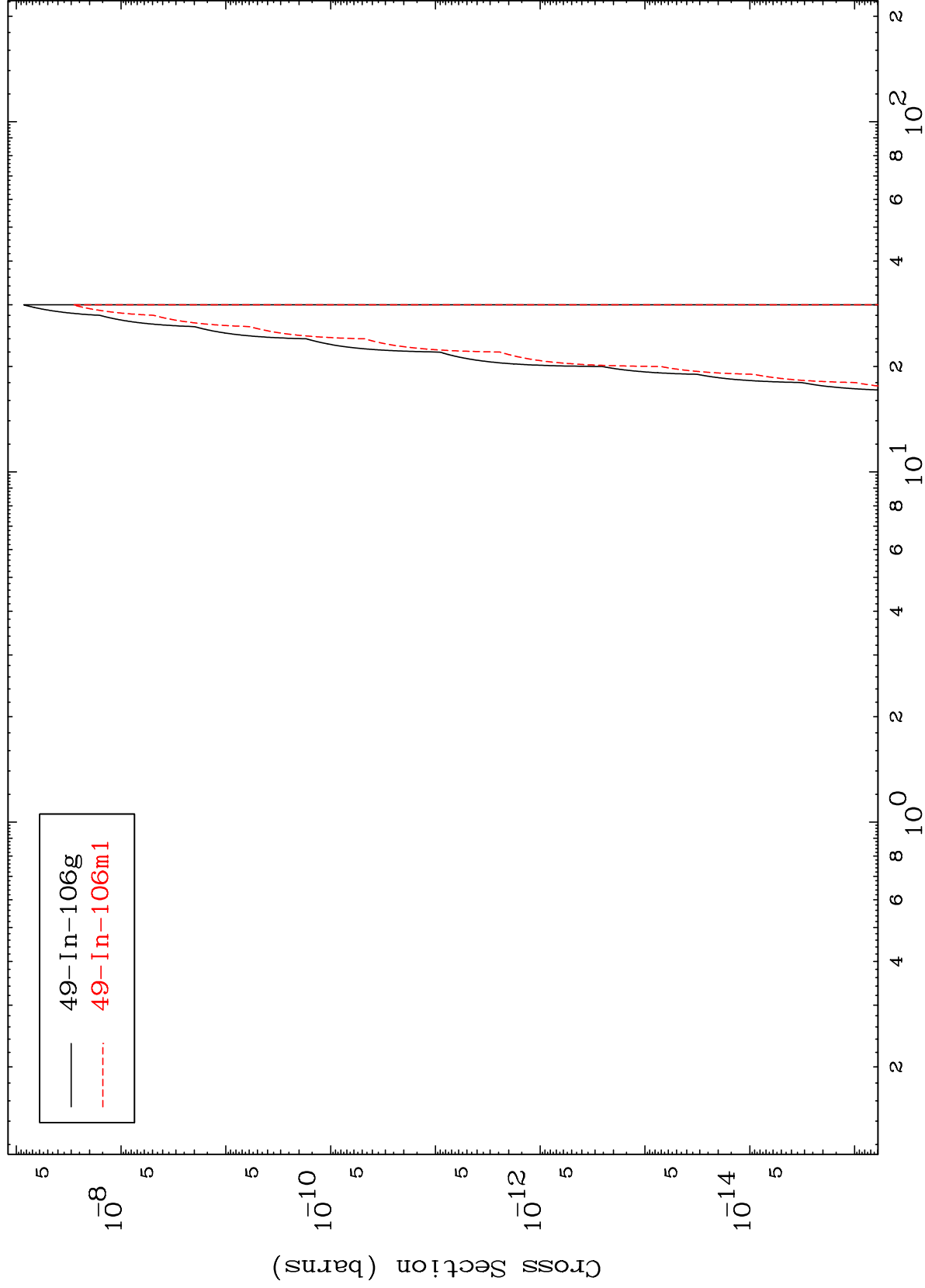


MAT 5404

(n,3α)

54-Xe-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

54-Xe-117

