

Program EVALPLOT
(Version 2021-1)

by

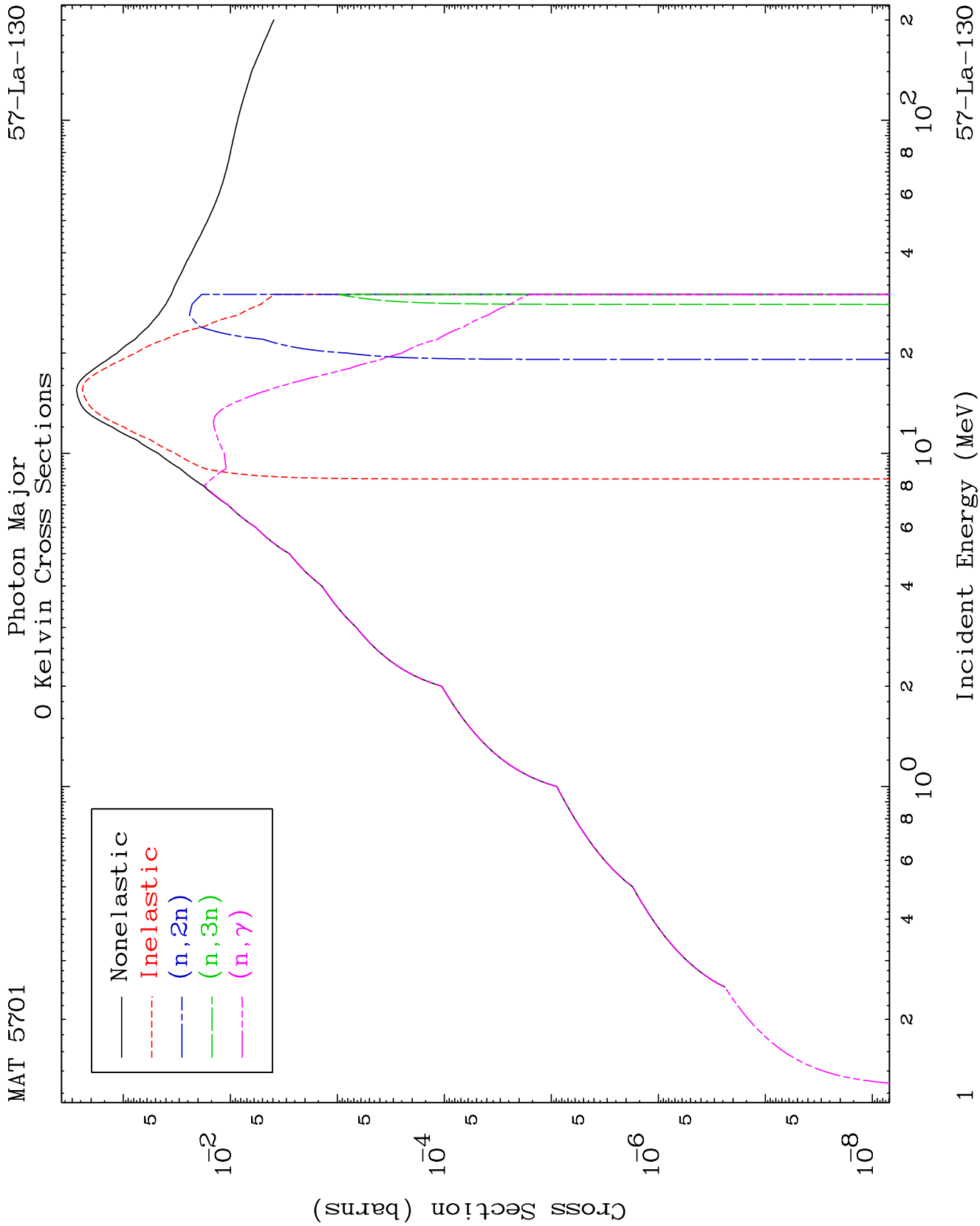
Dermott E. Cullen
(Present Contact Information)

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E.Mail: redcullen1@comcast.net
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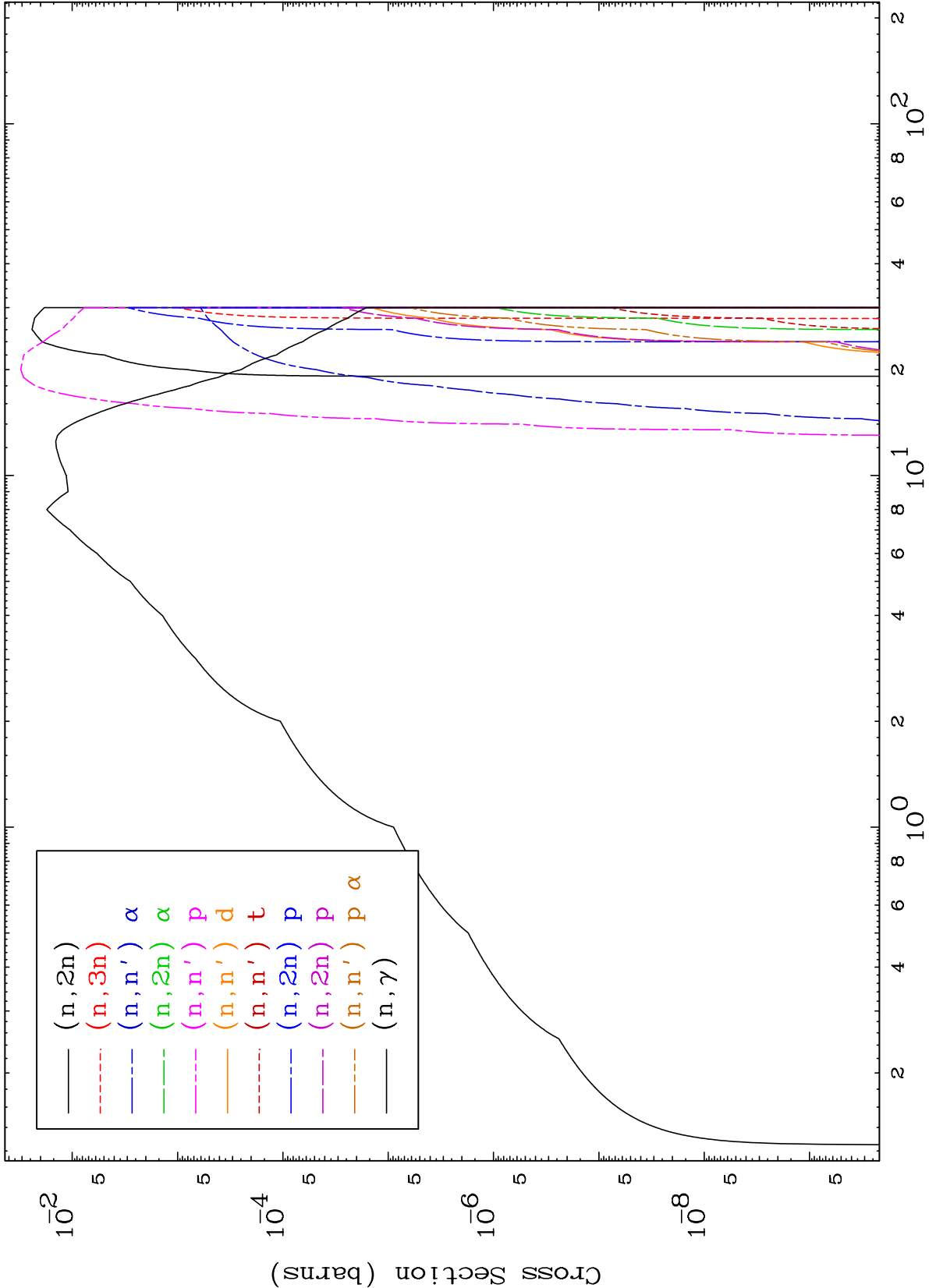
Press Mouse Button to Start

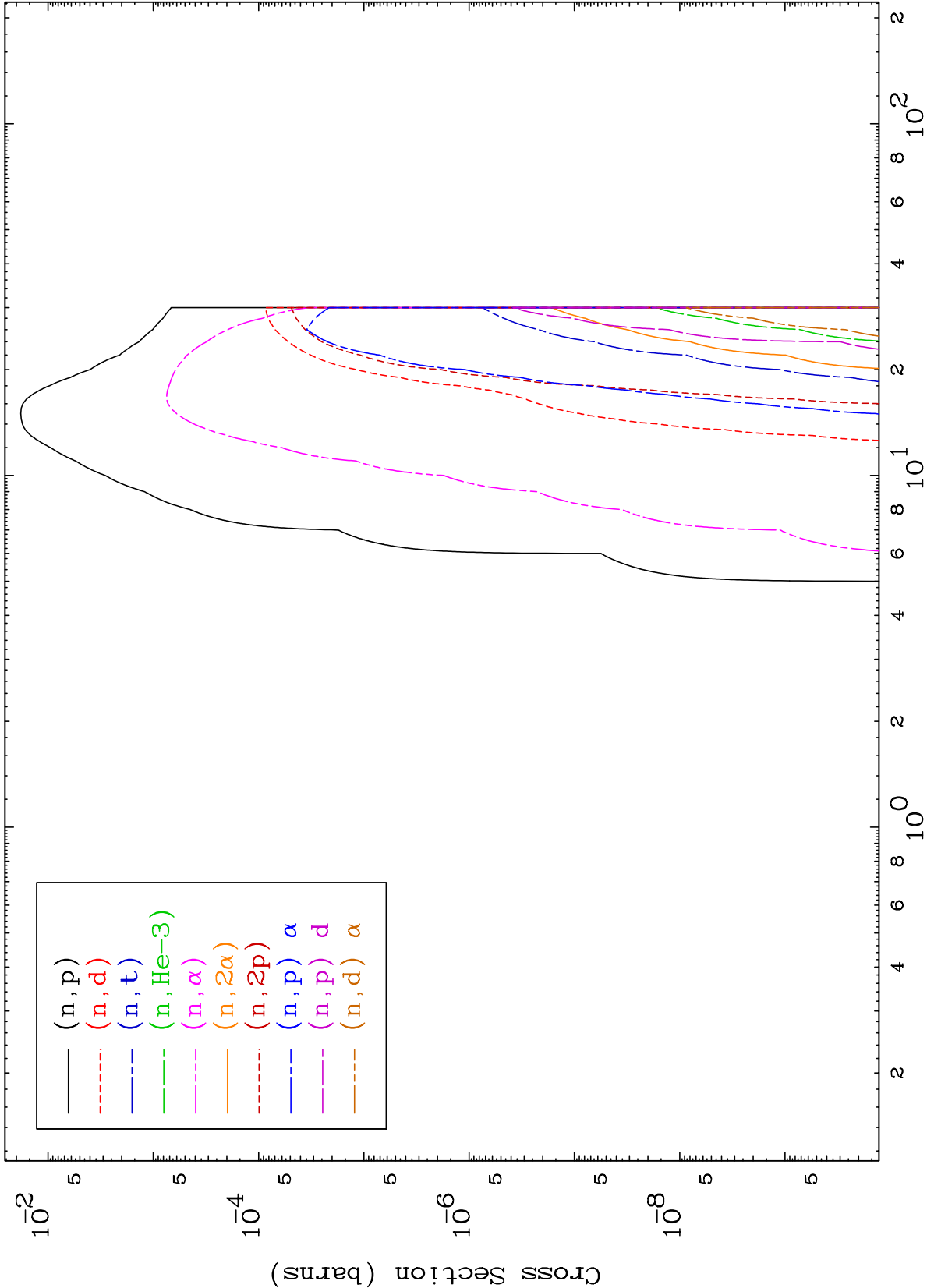


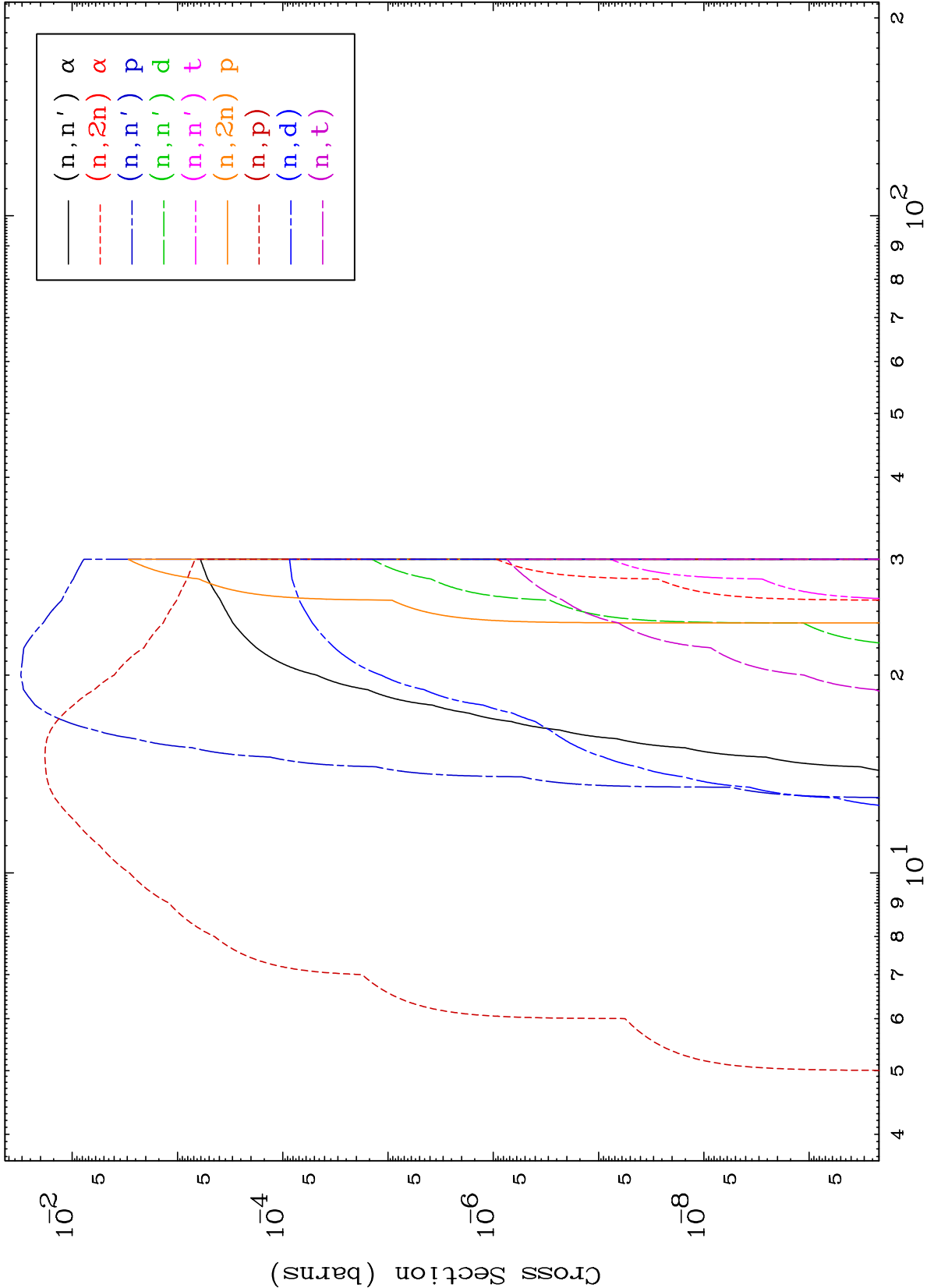
MAT 5701

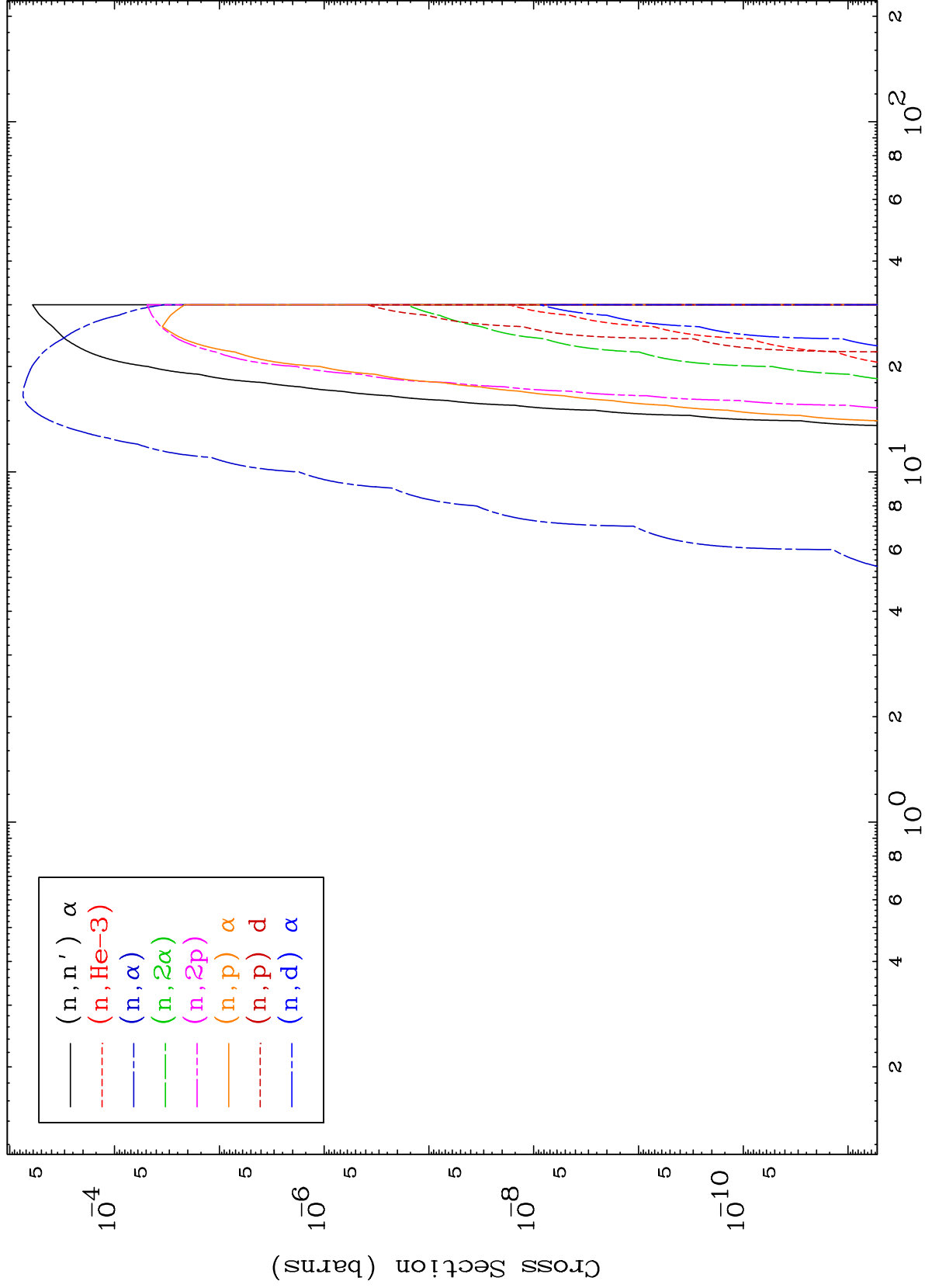
Photon Neutron Absorption
0 Kelvin Cross Sections

57-La-130





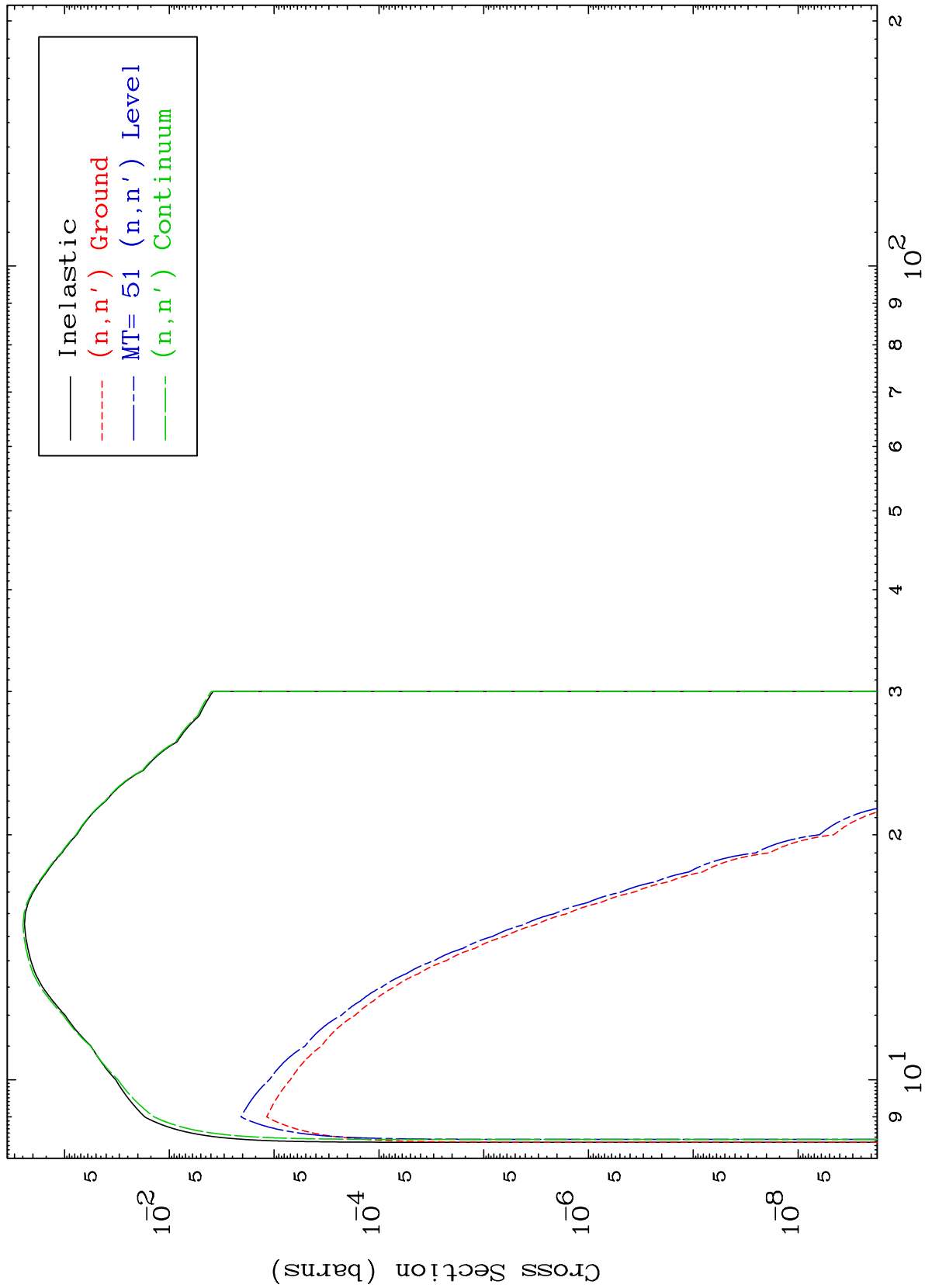




MAT 5701

57-La-130

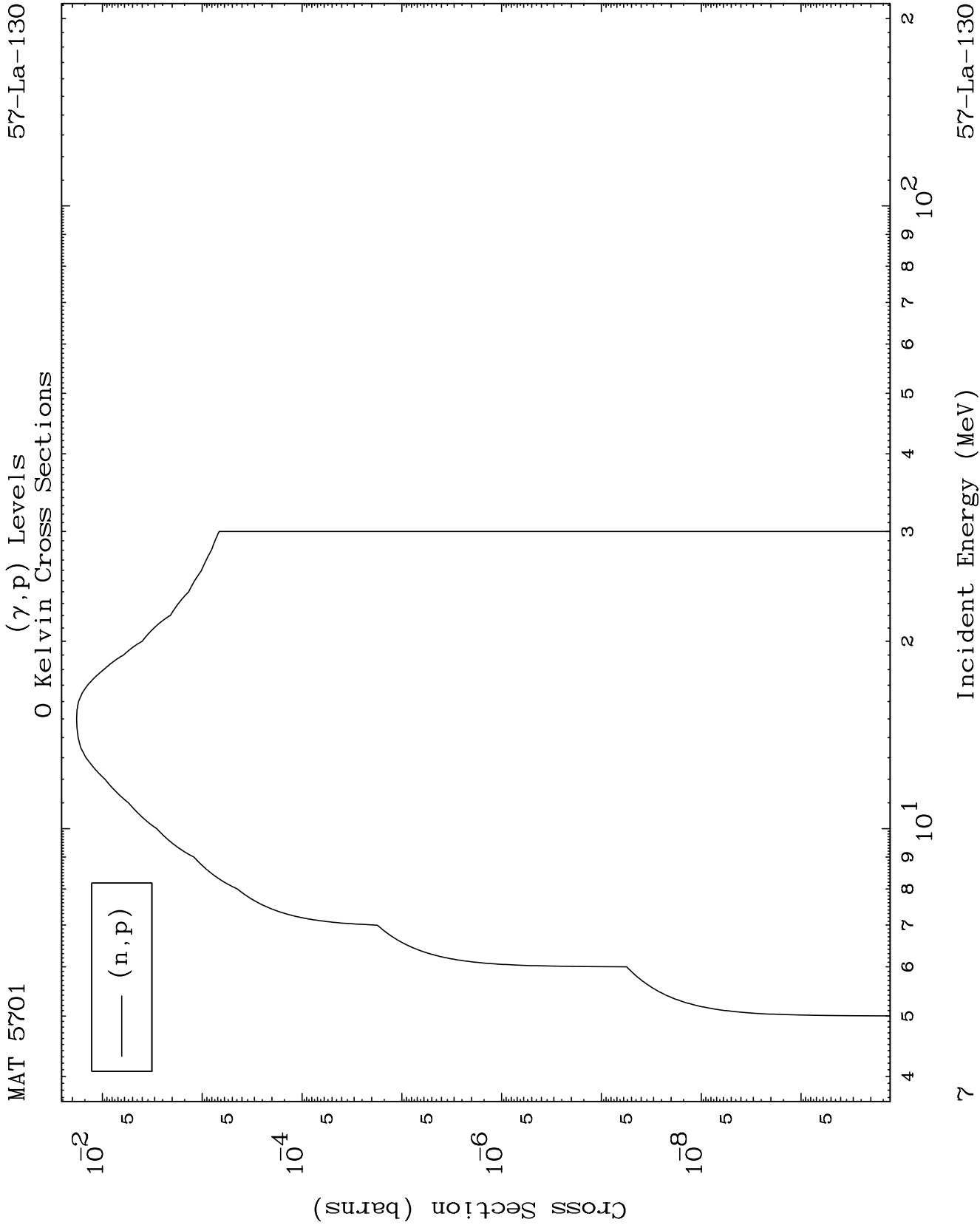
(γ, n') Levels
0 Kelvin Cross Sections

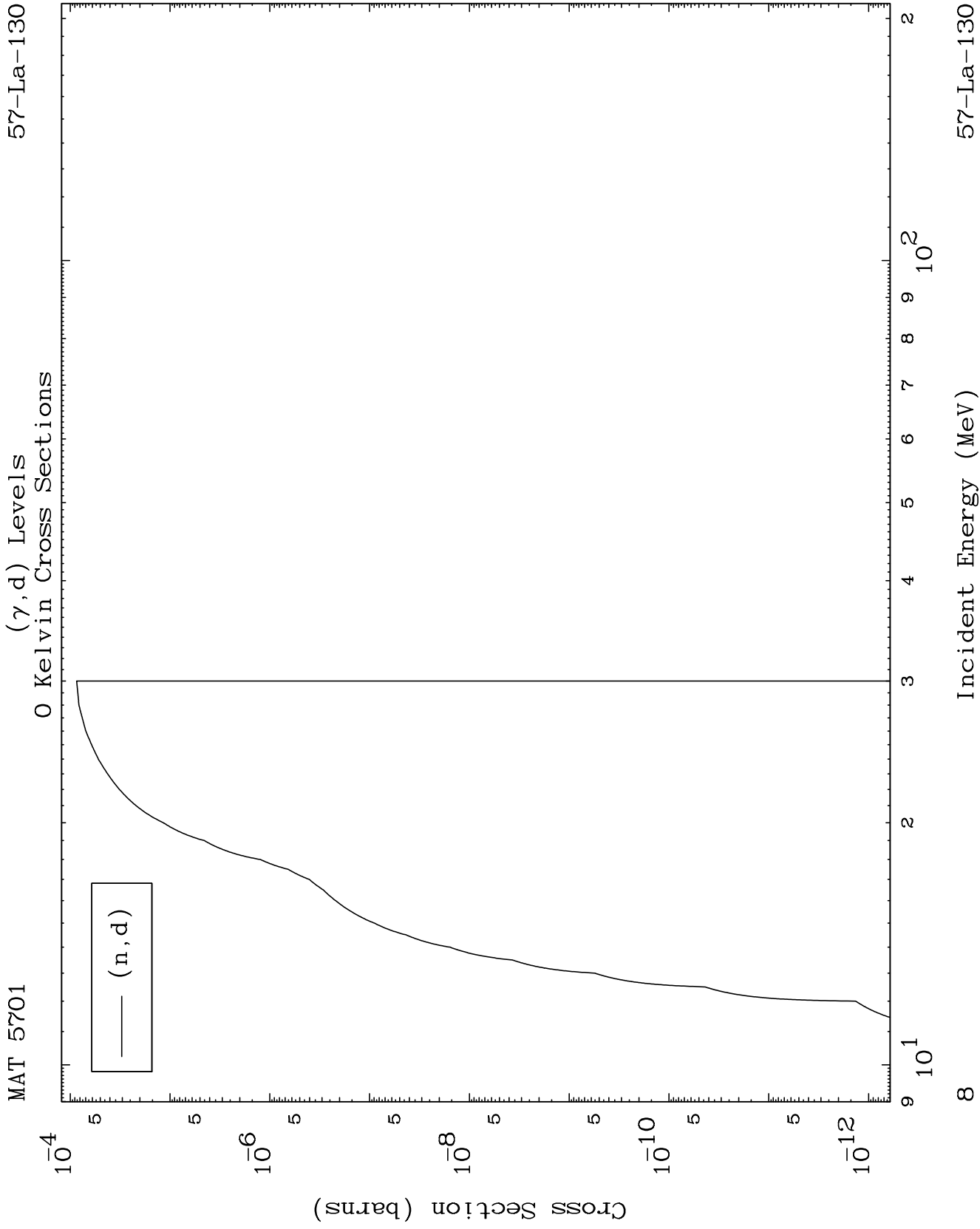


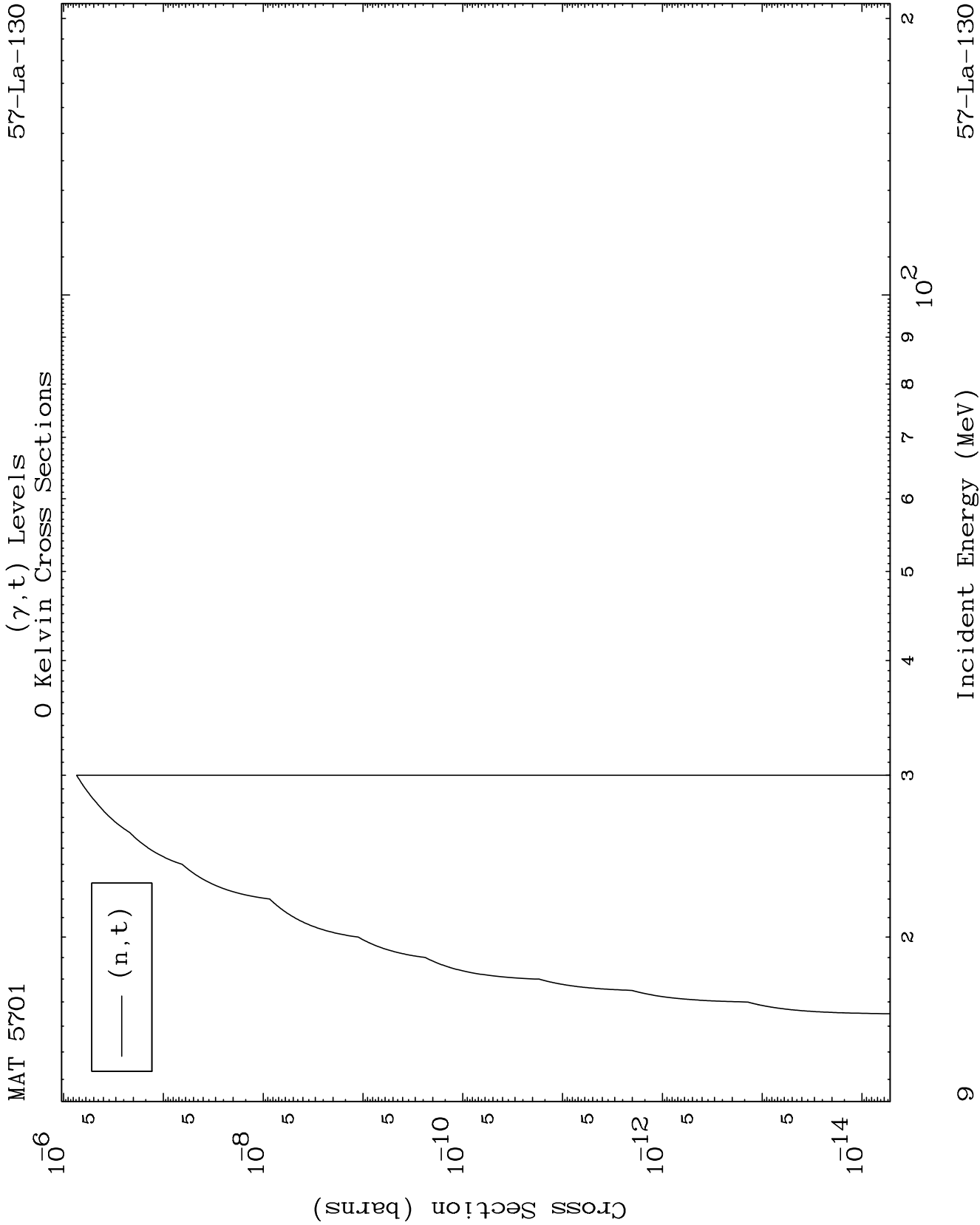
57-La-130

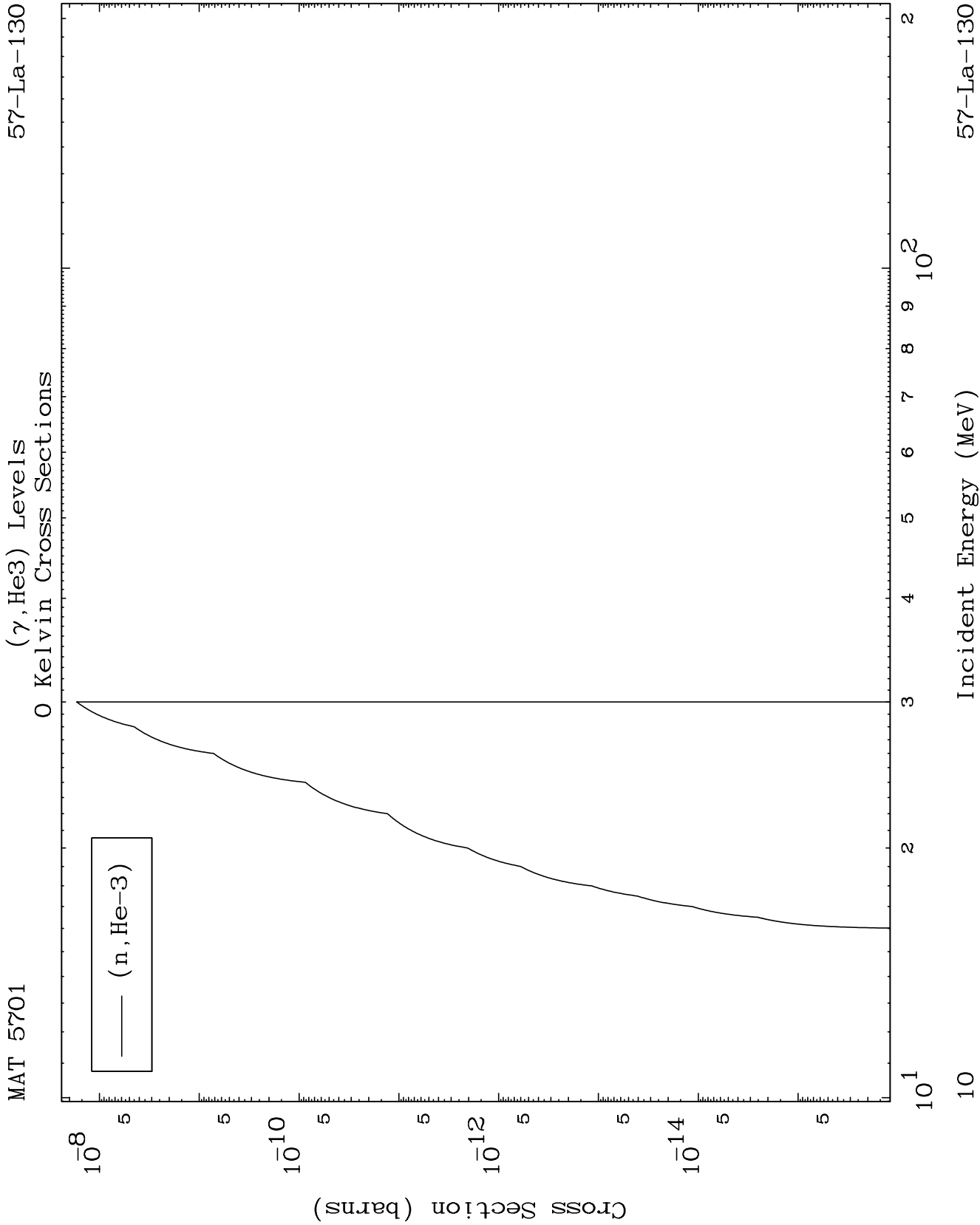
Incident Energy (MeV)

6





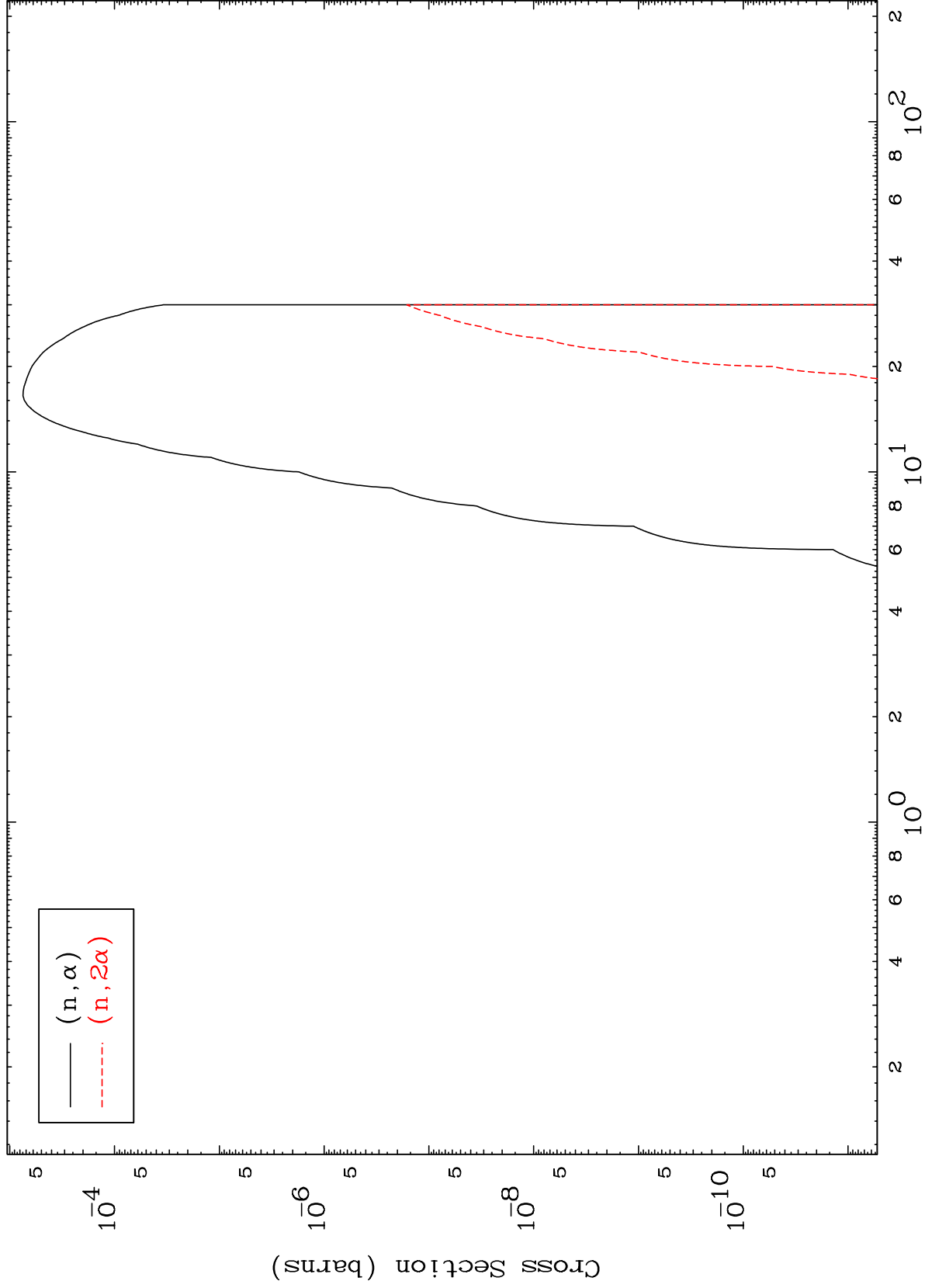




MAT 5701

57-La-130

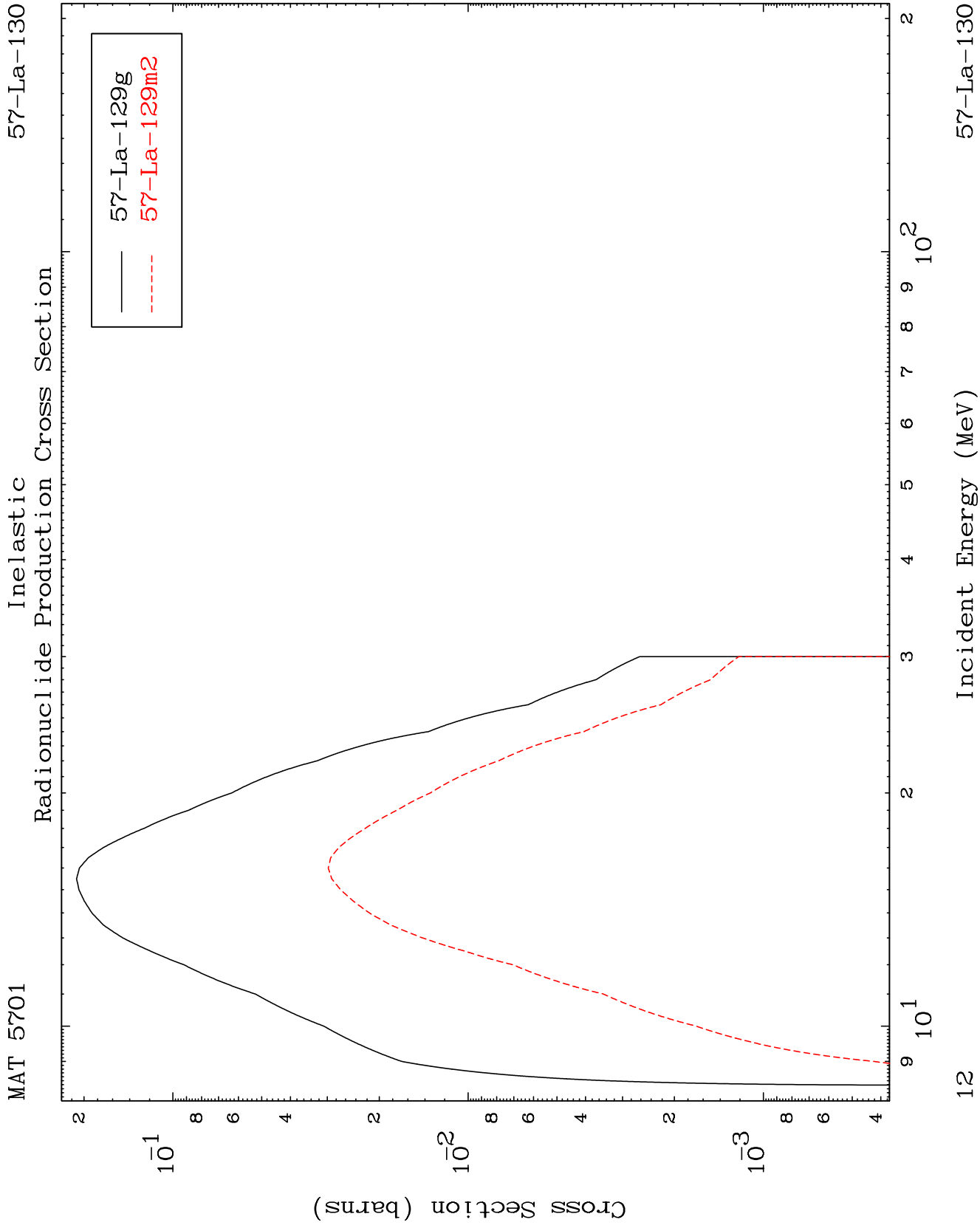
(γ, α) Levels
0 Kelvin Cross Sections

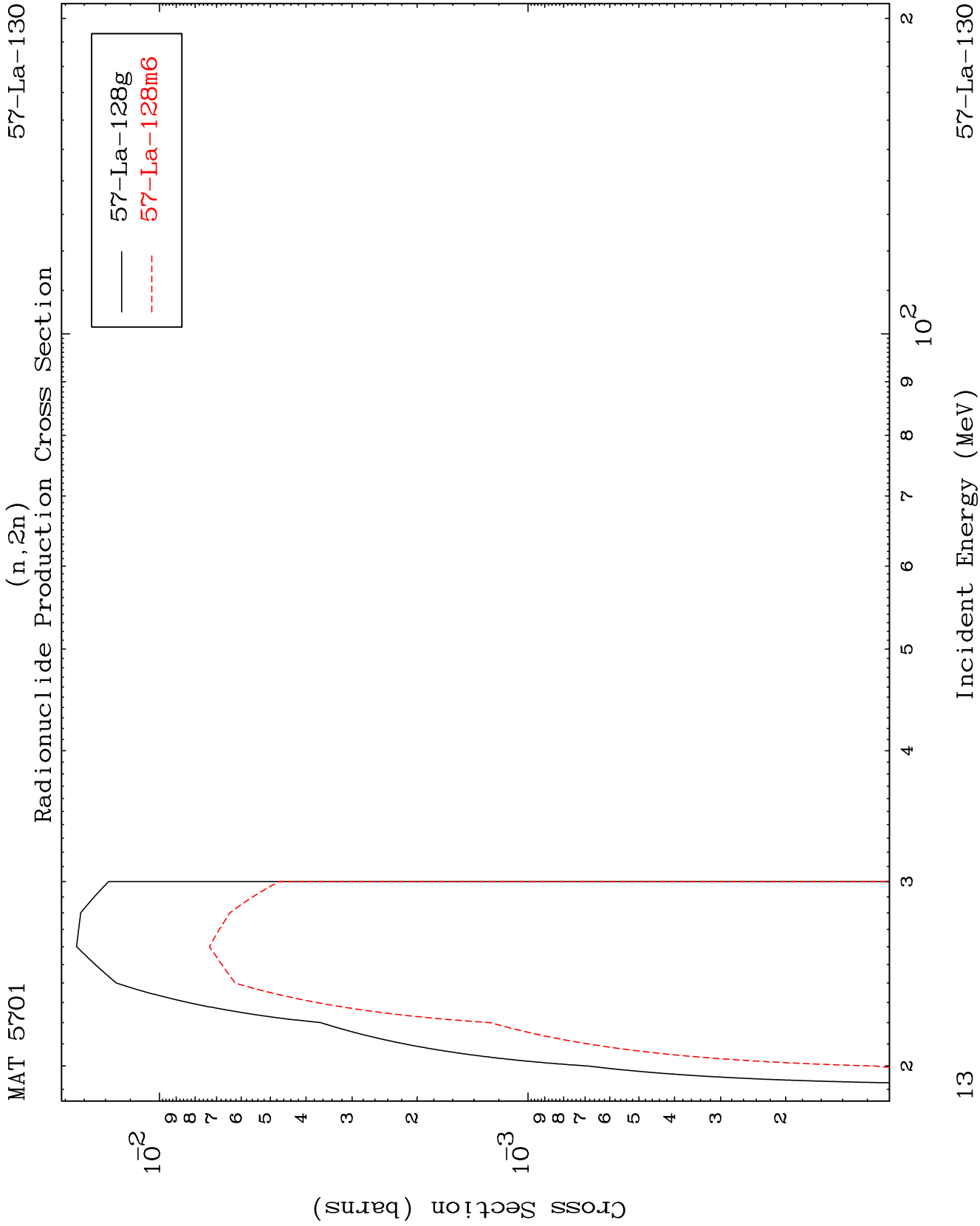


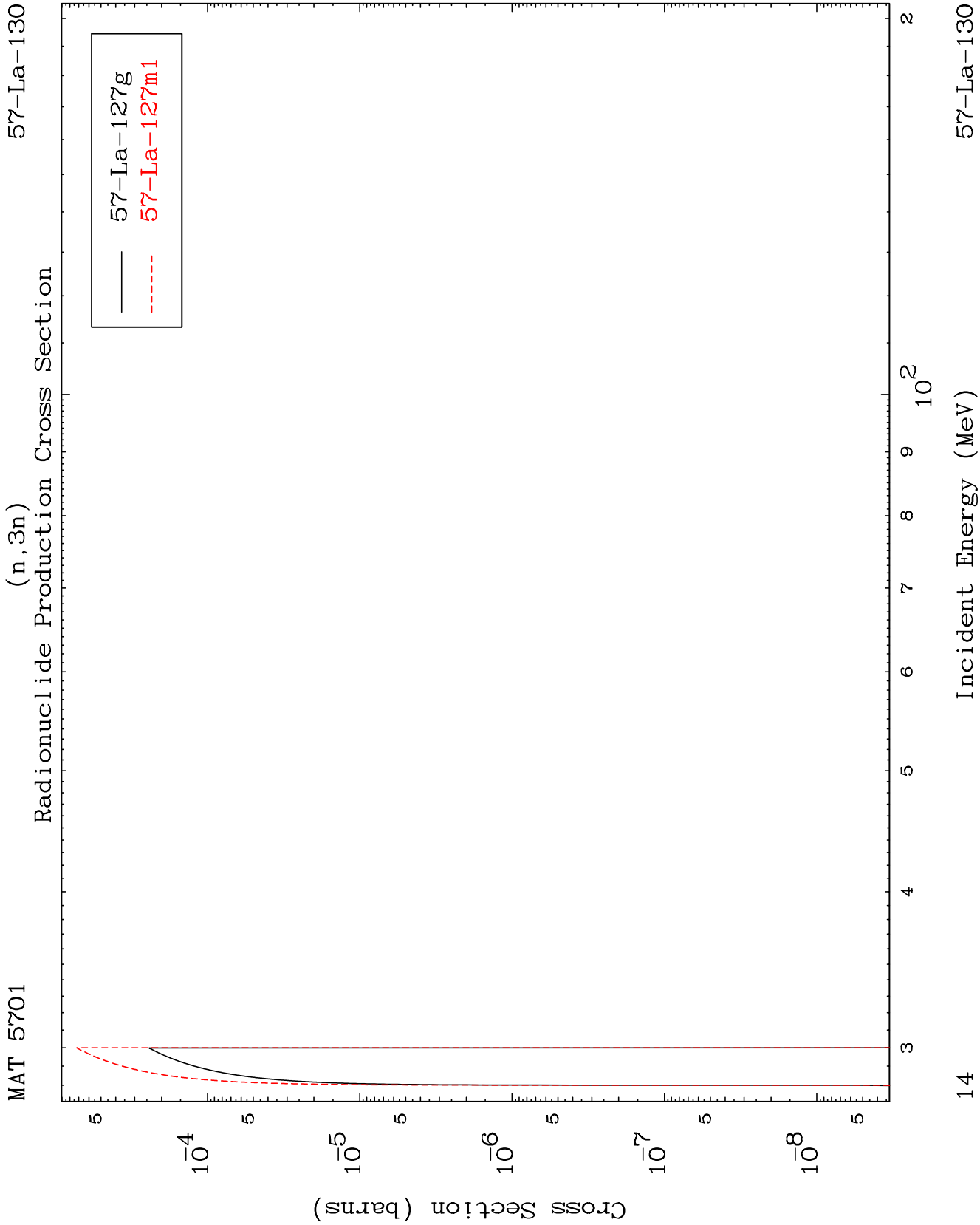
11

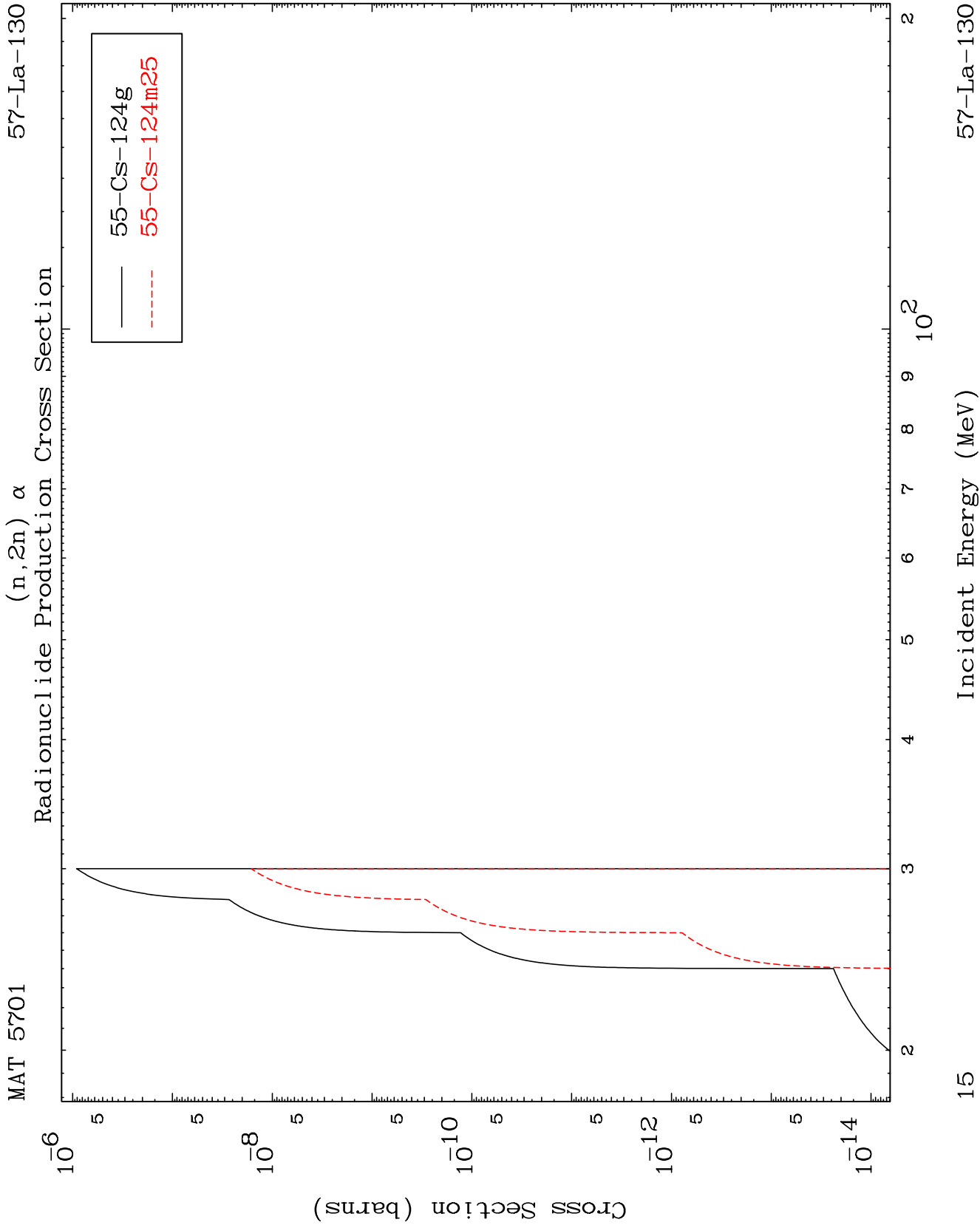
Incident Energy (MeV)

57-La-130





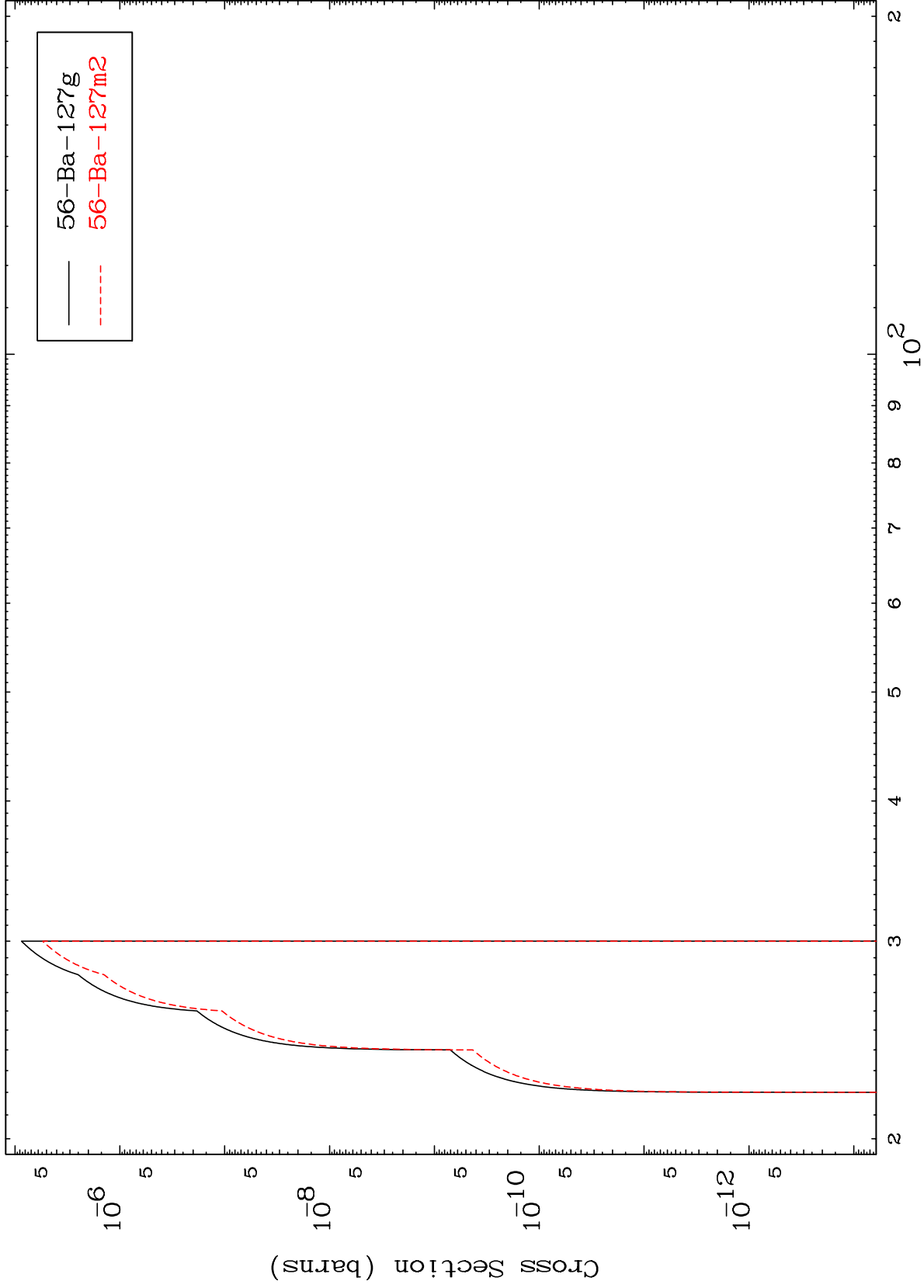




MAT 5701

57-La-130

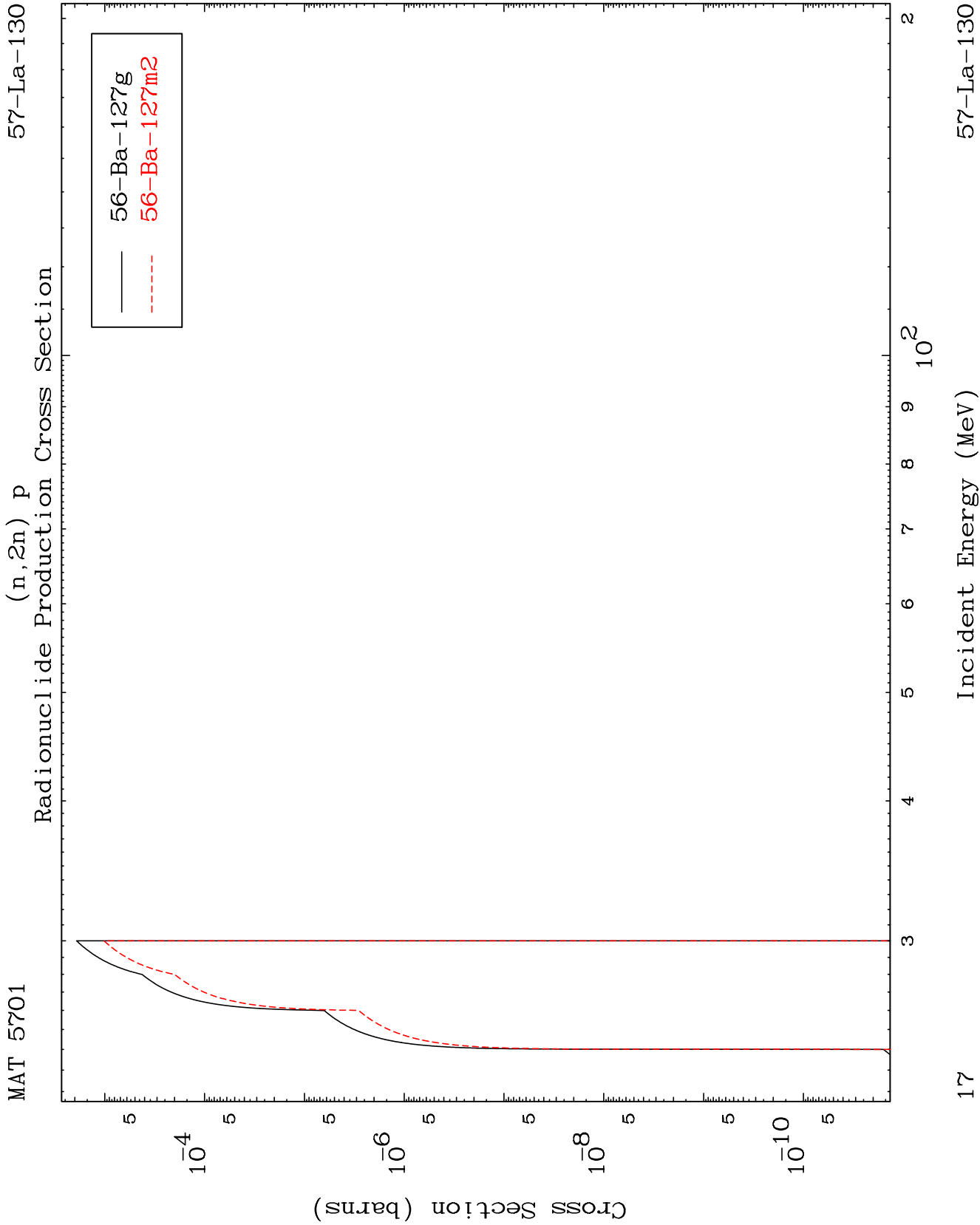
(n,n') d
Radionuclide Production Cross Section

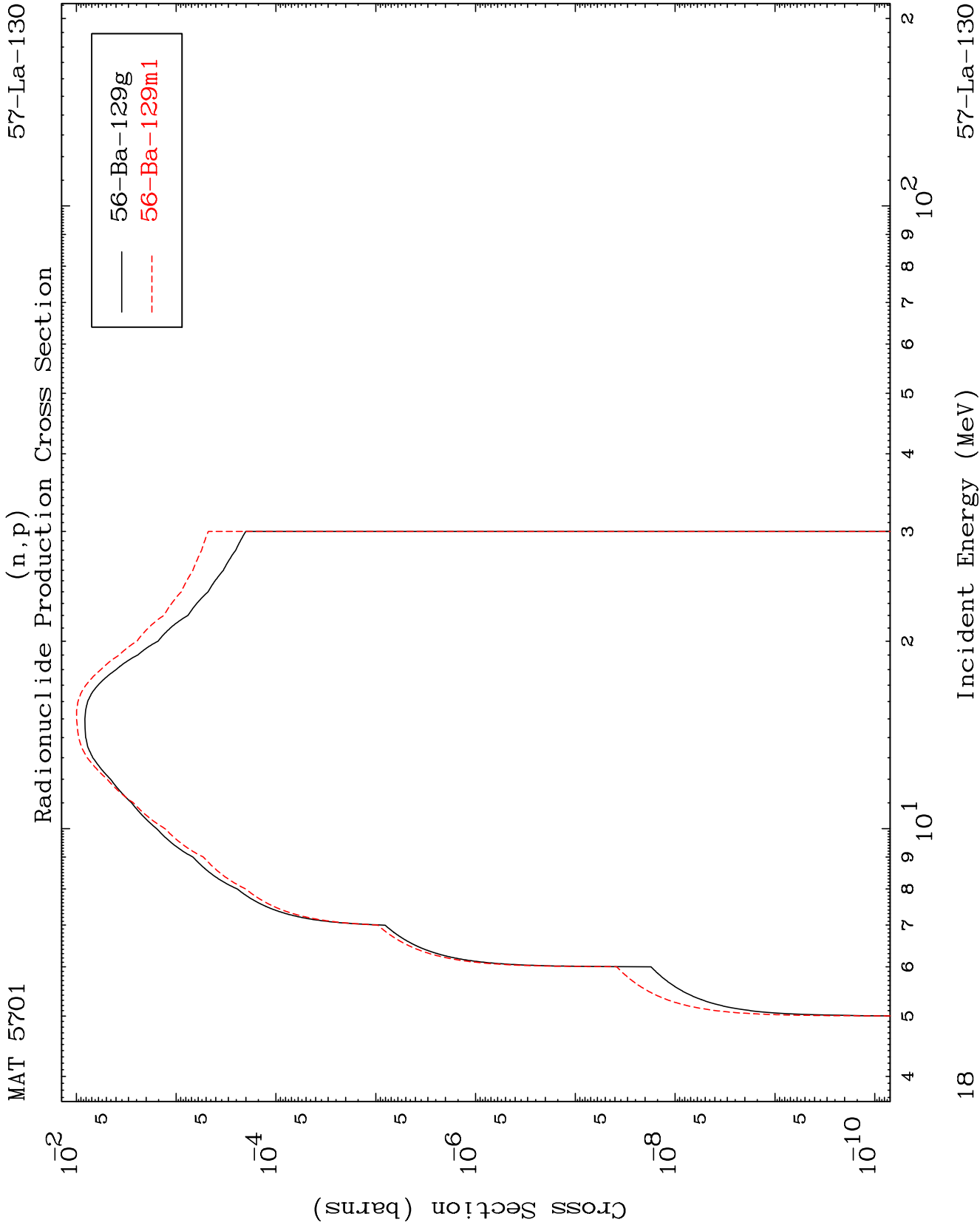


16

Incident Energy (MeV)

57-La-130

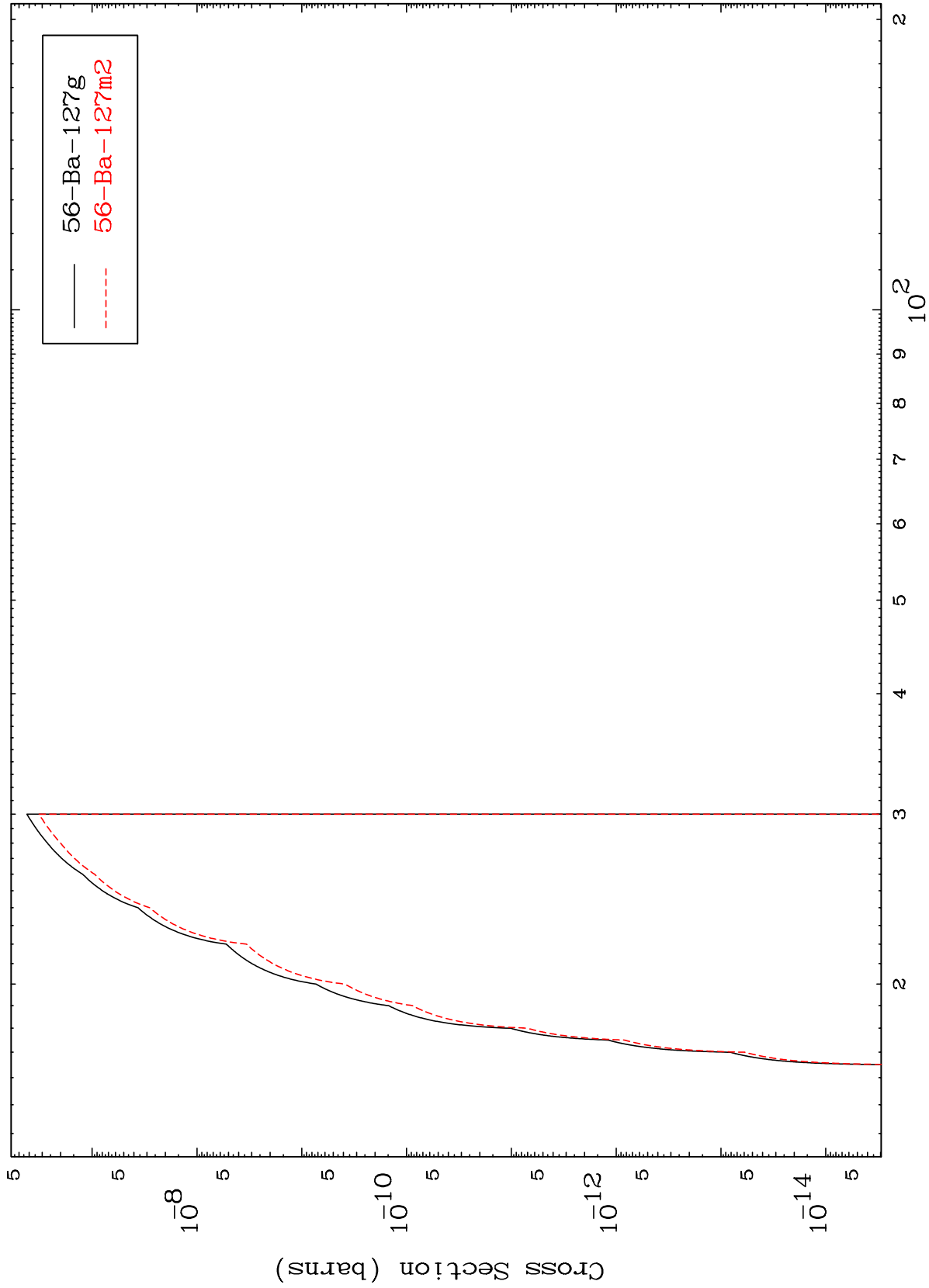




MAT 5701

57-La-130

(n,t)
Radionuclide Production Cross Section



19

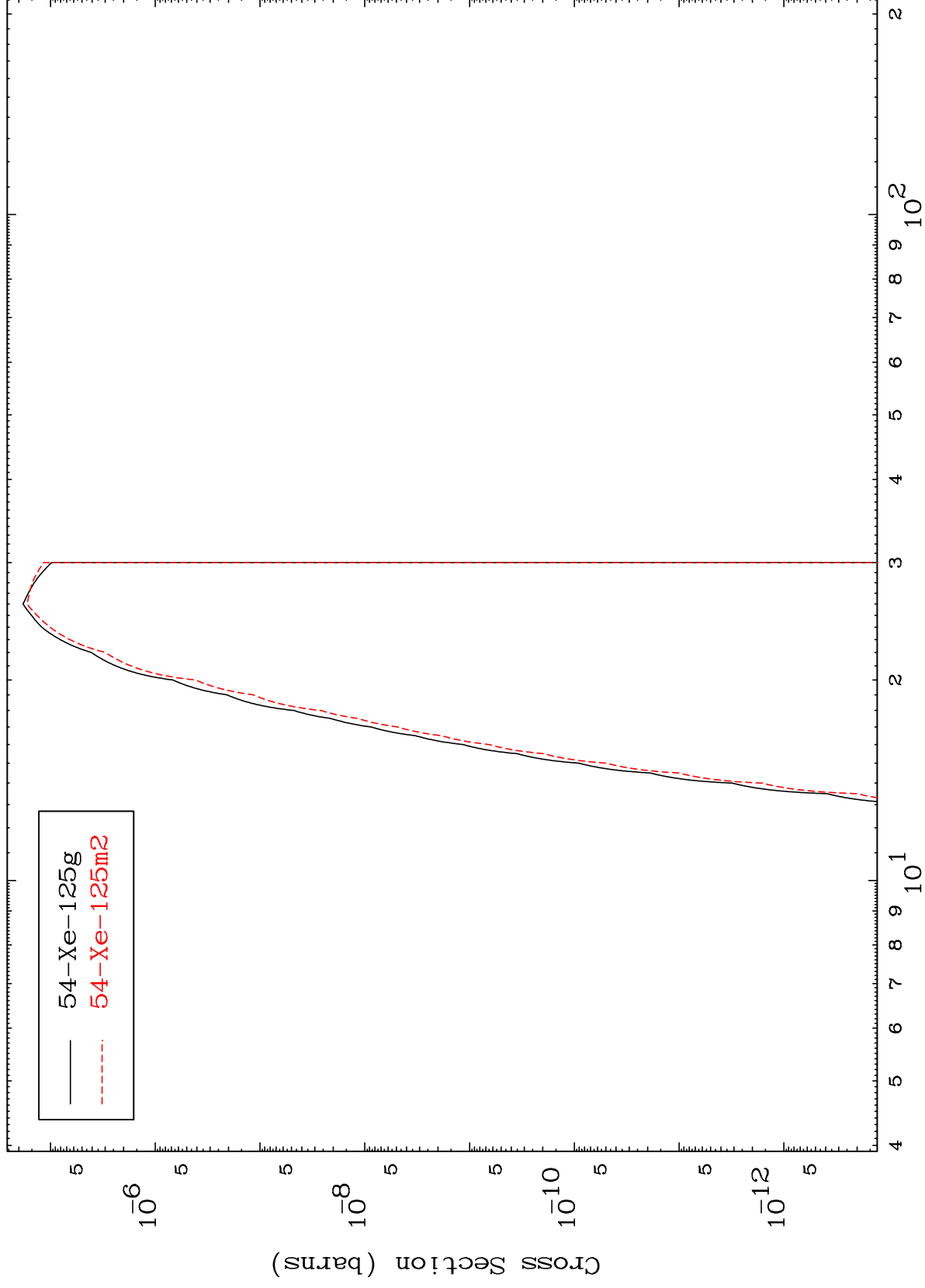
Incident Energy (MeV)

57-La-130

MAT 5701

57-La-130

(n,p) α
Radionuclide Production Cross Section



57-La-130

Incident Energy (MeV)

20