

Program EVALPLOT
(Version 2021-1)

by

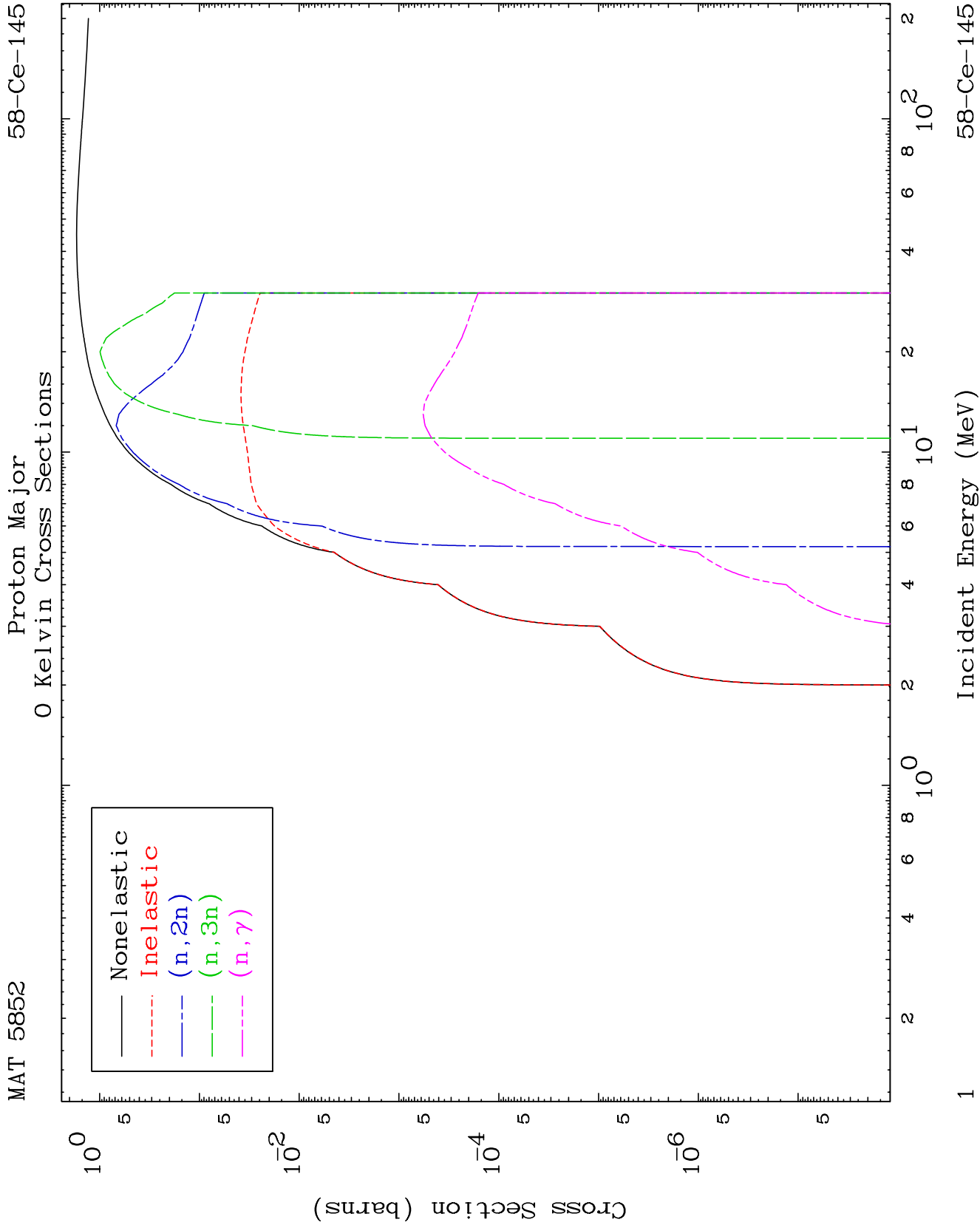
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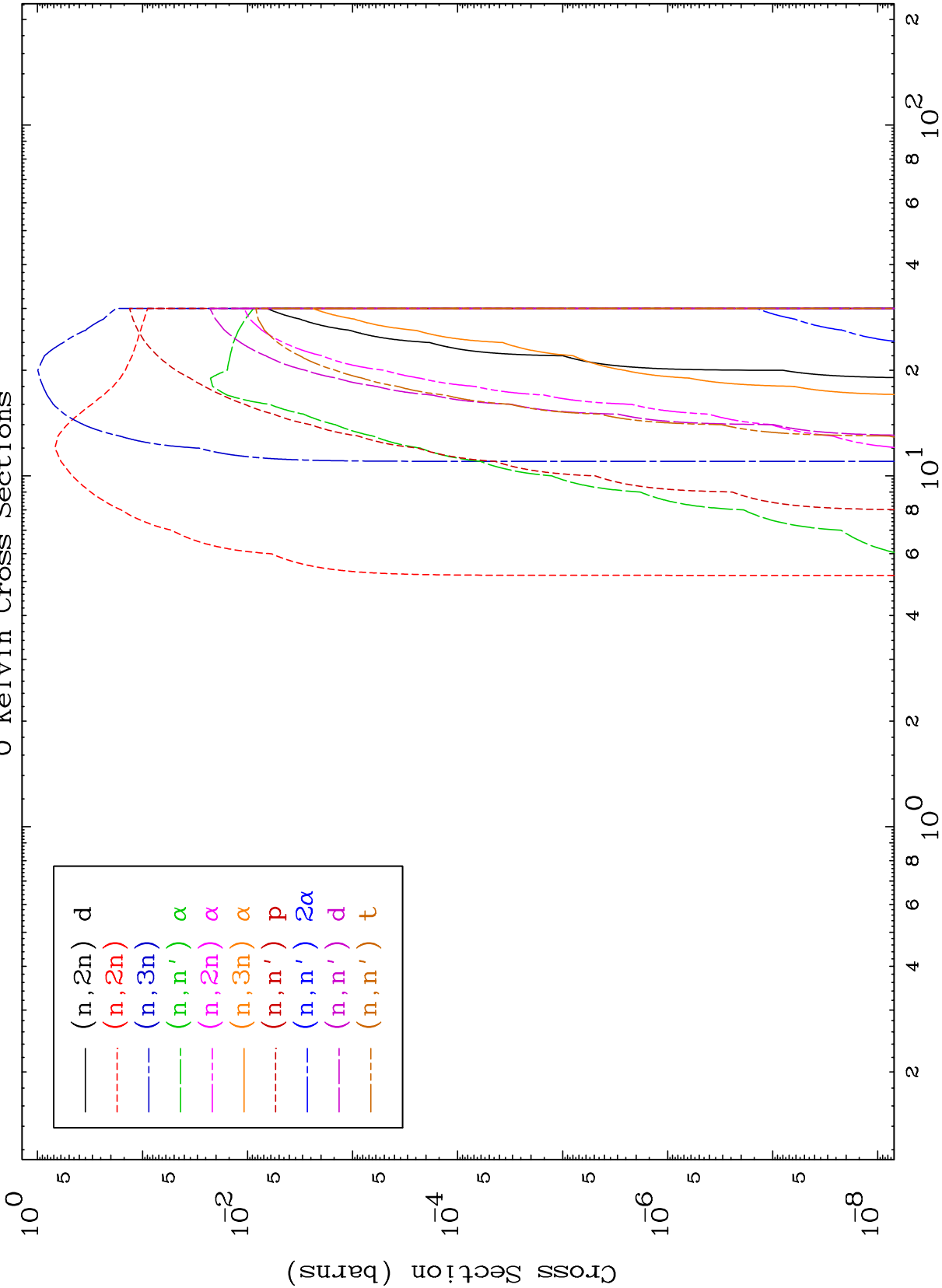
Press Mouse Button to Start

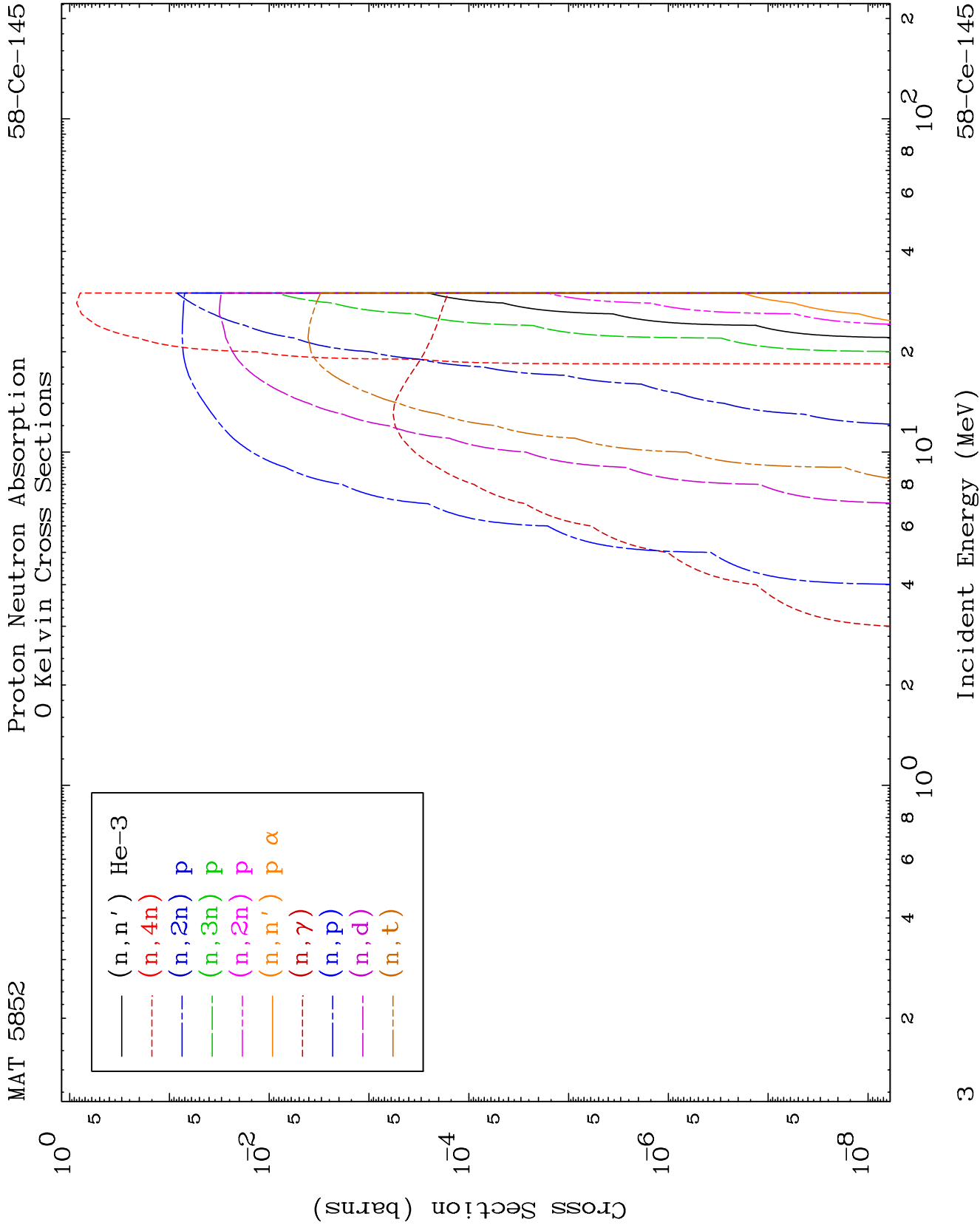


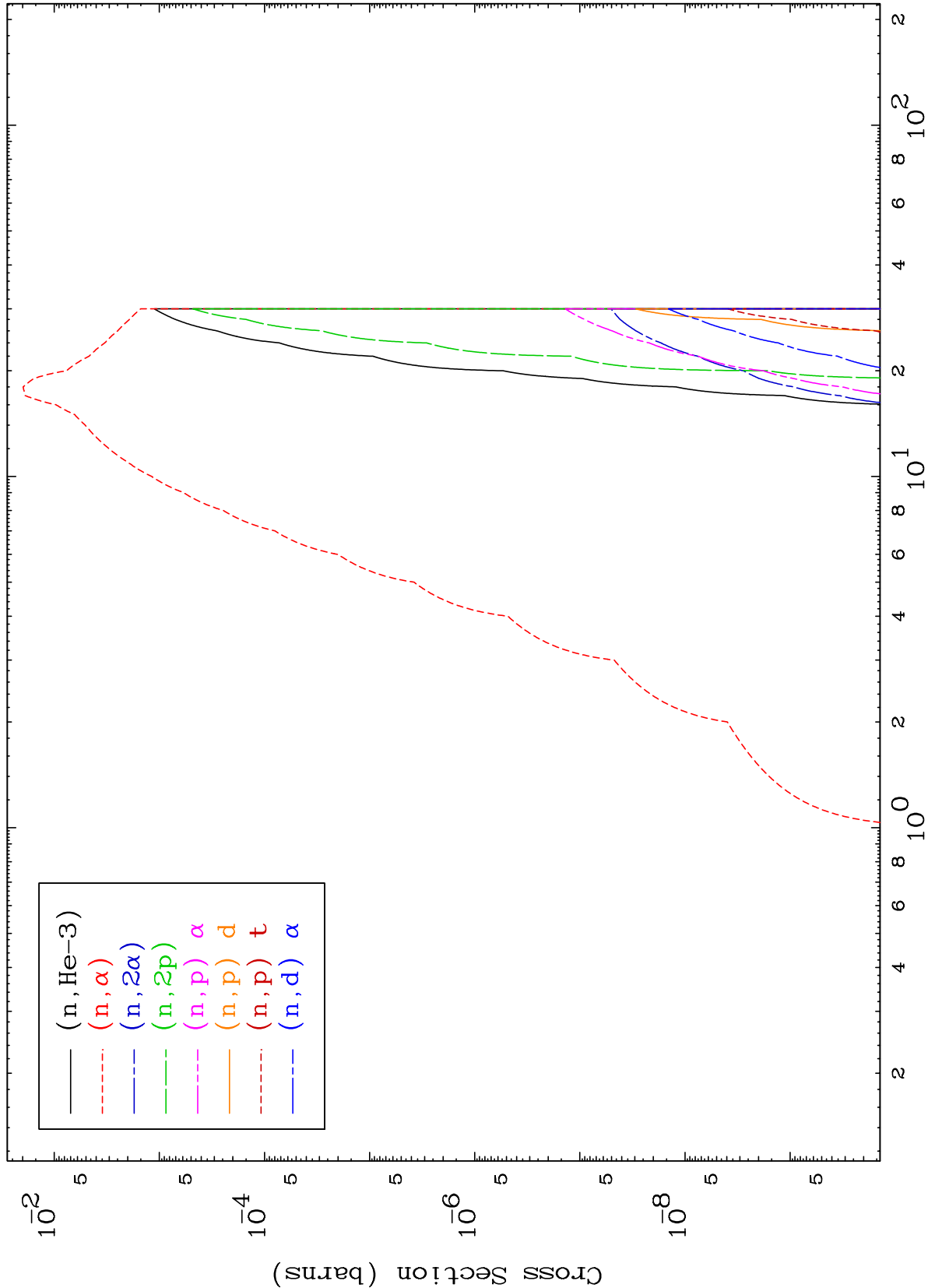
MAT 5852

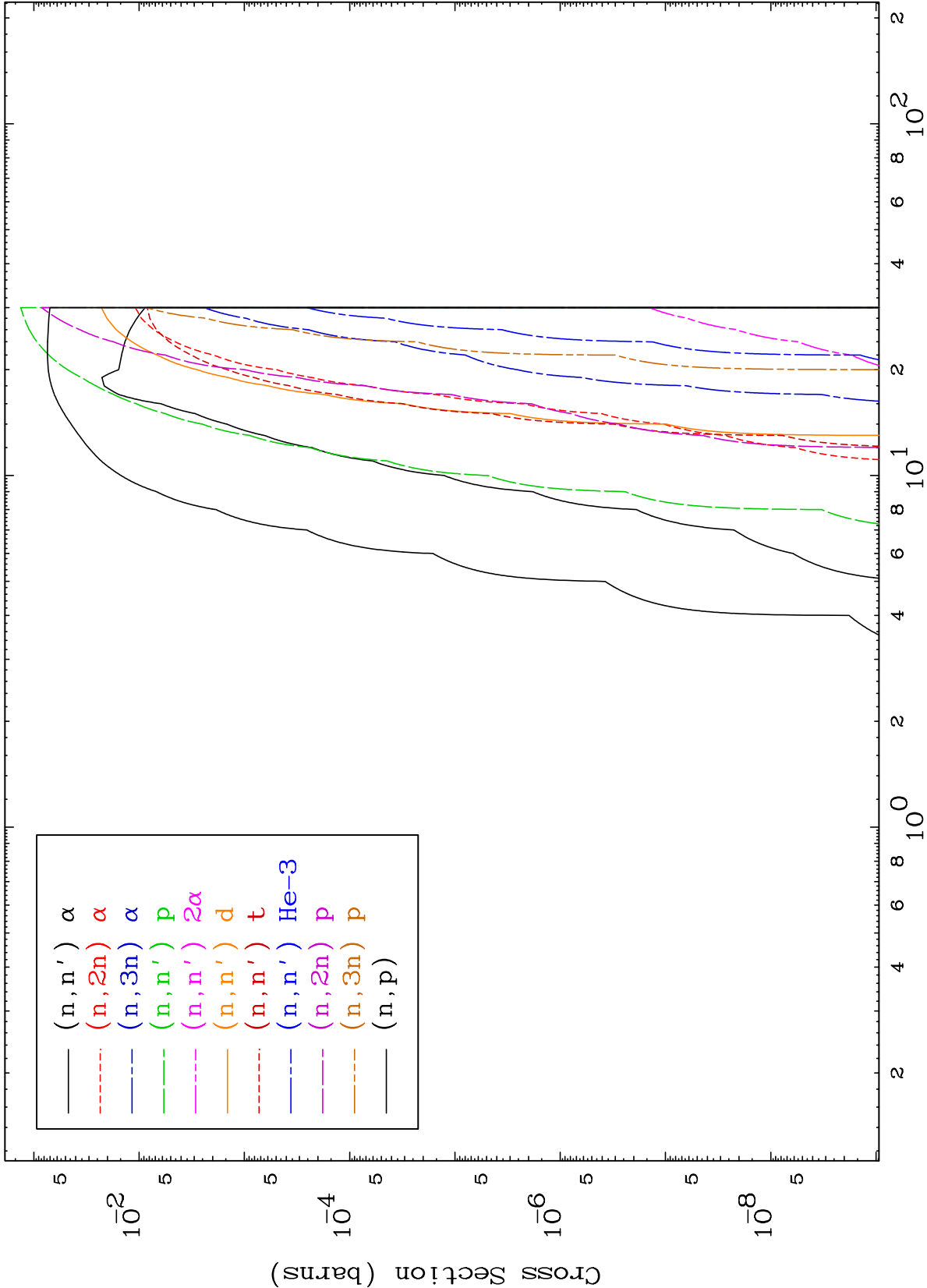
Proton Neutron Absorption
0 Kelvin Cross Sections

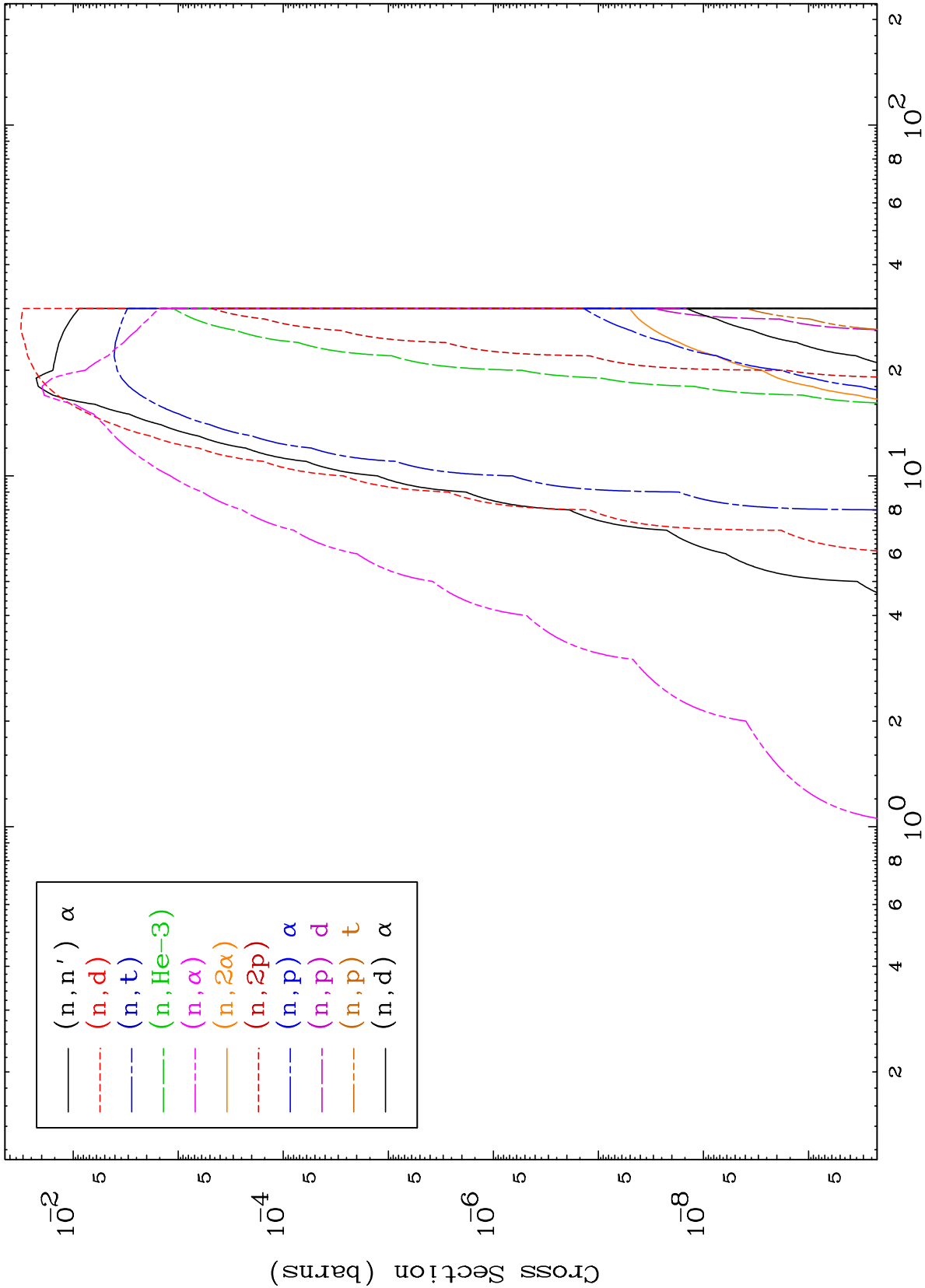
58-Ce-145







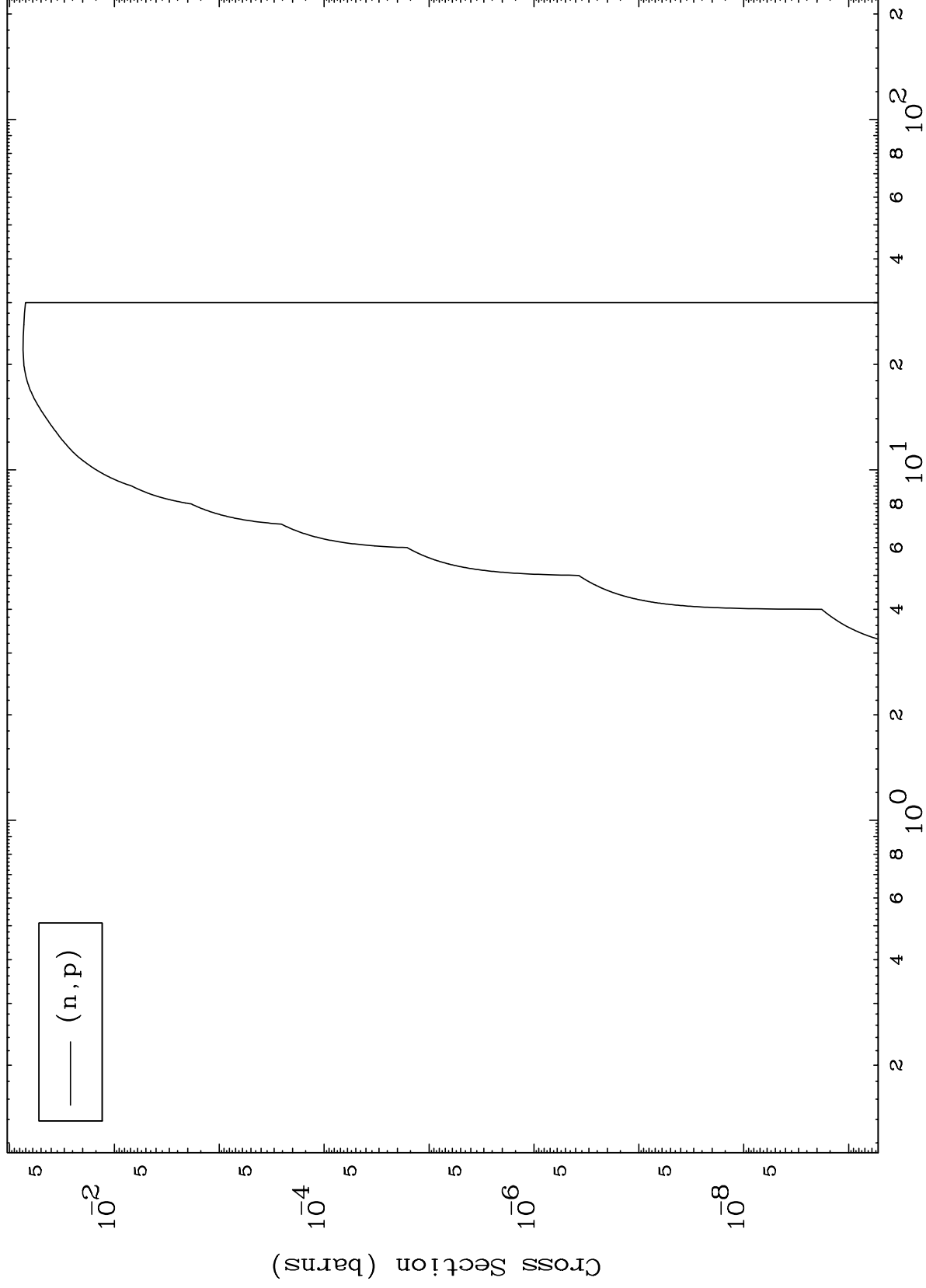




MAT 5852

58-Ce-145

(p,p) Levels
0 Kelvin Cross Sections



58-Ce-145

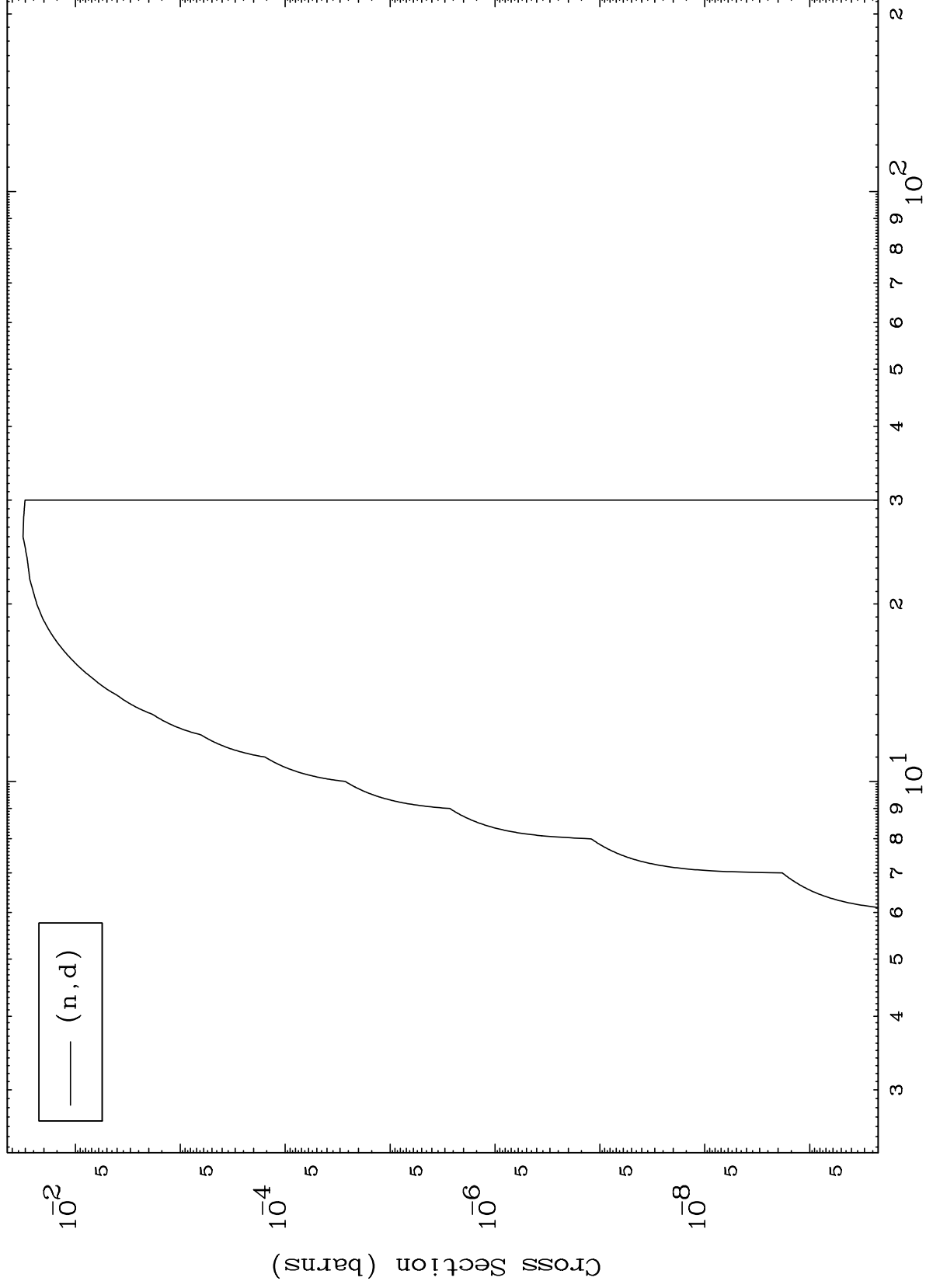
Incident Energy (MeV)

7

MAT 5852

58-Ce-145

(p,d) Levels
0 Kelvin Cross Sections



8

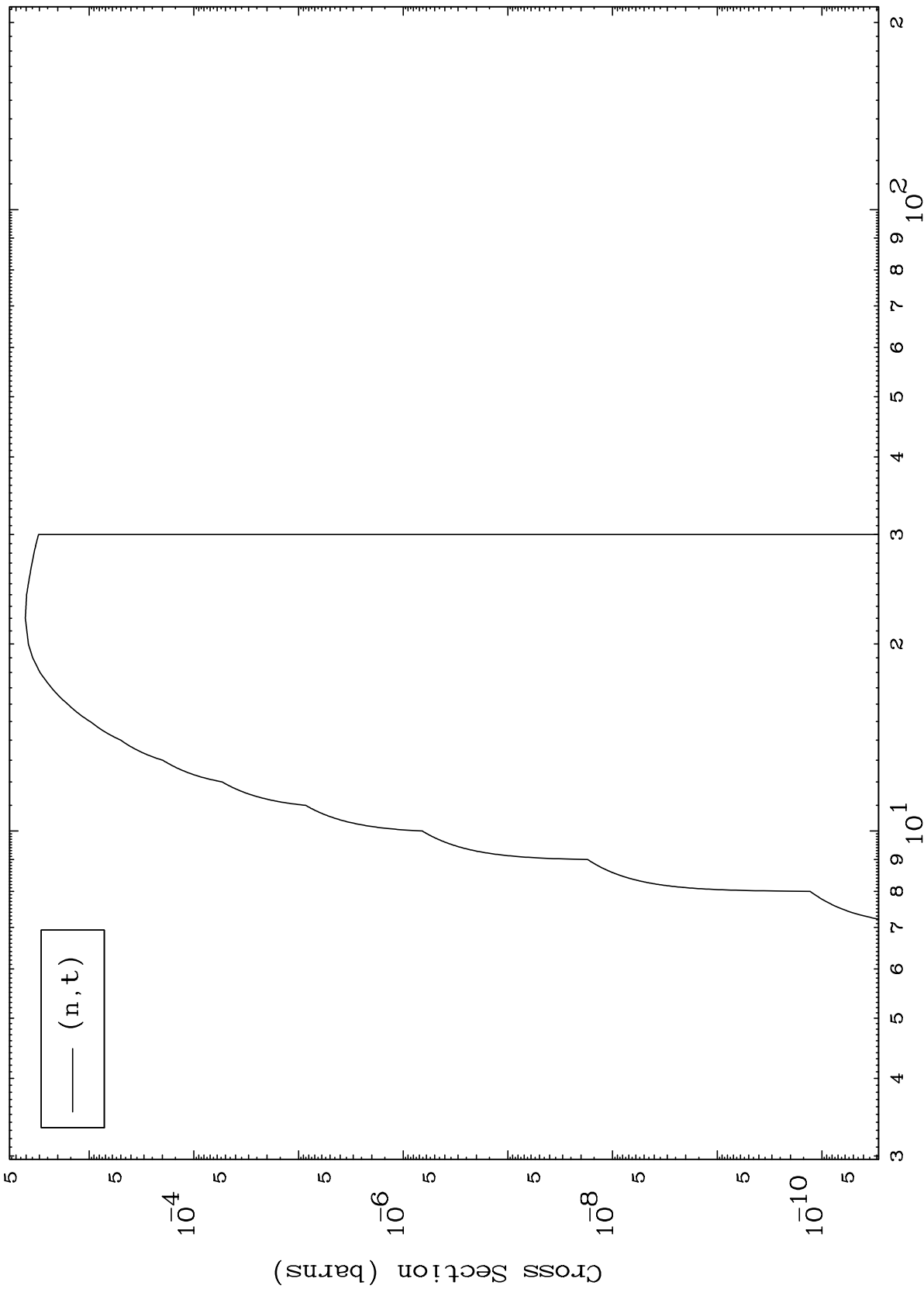
Incident Energy (MeV)

58-Ce-145

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58-Ce-145

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

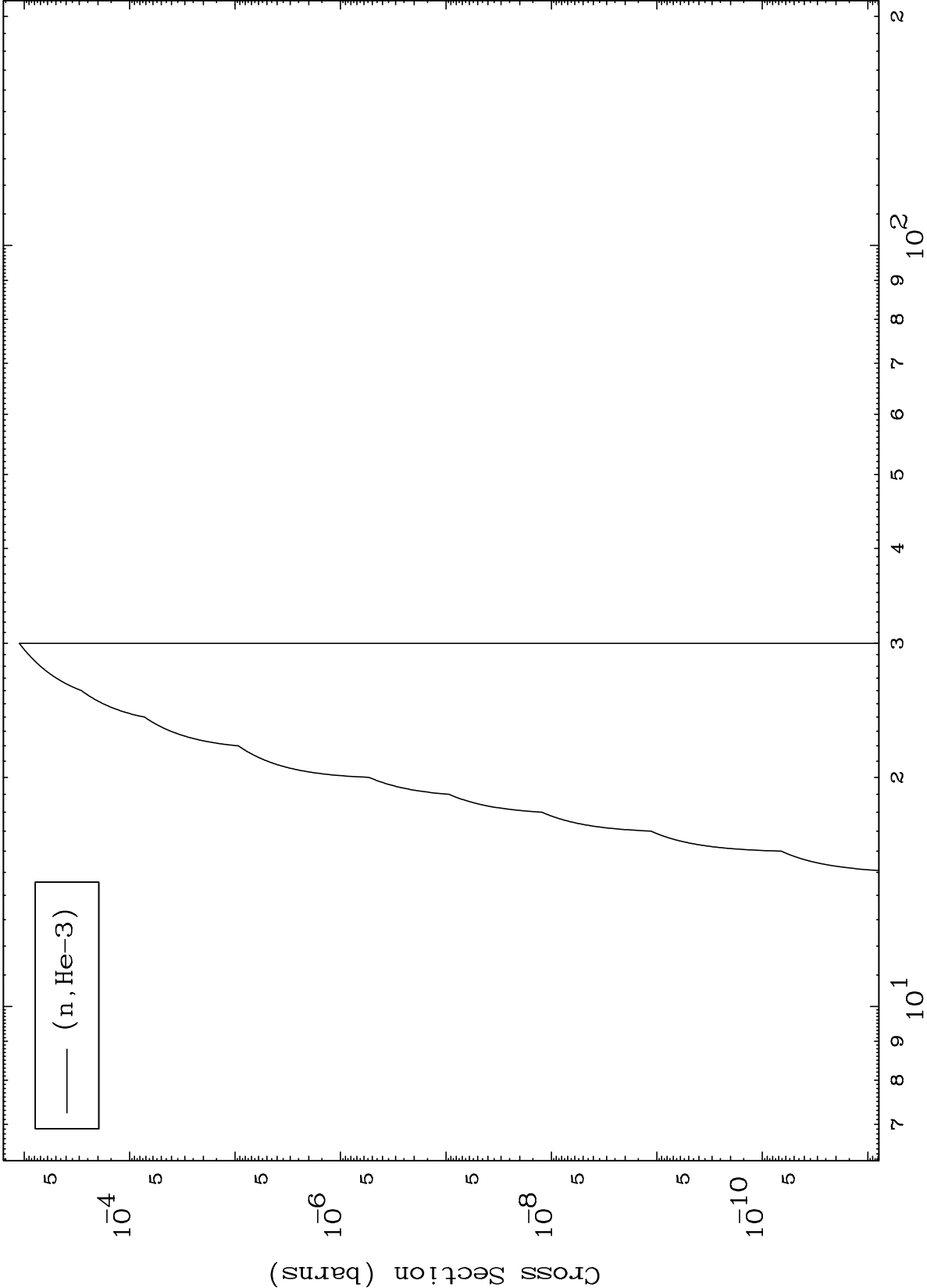
58-Ce-145

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(p,He3) Levels

58-Ce-145

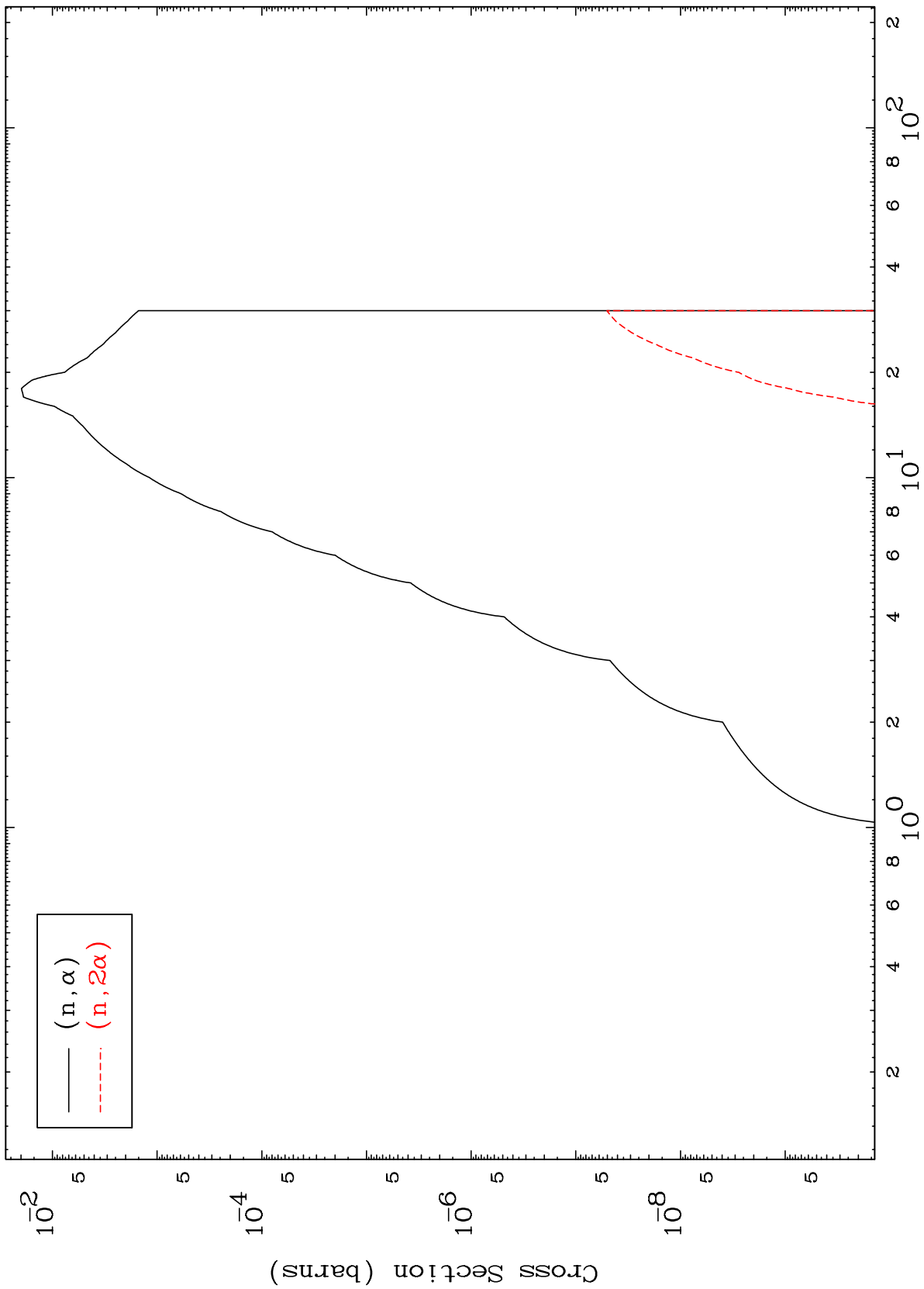
0 Kelvin Cross Sections

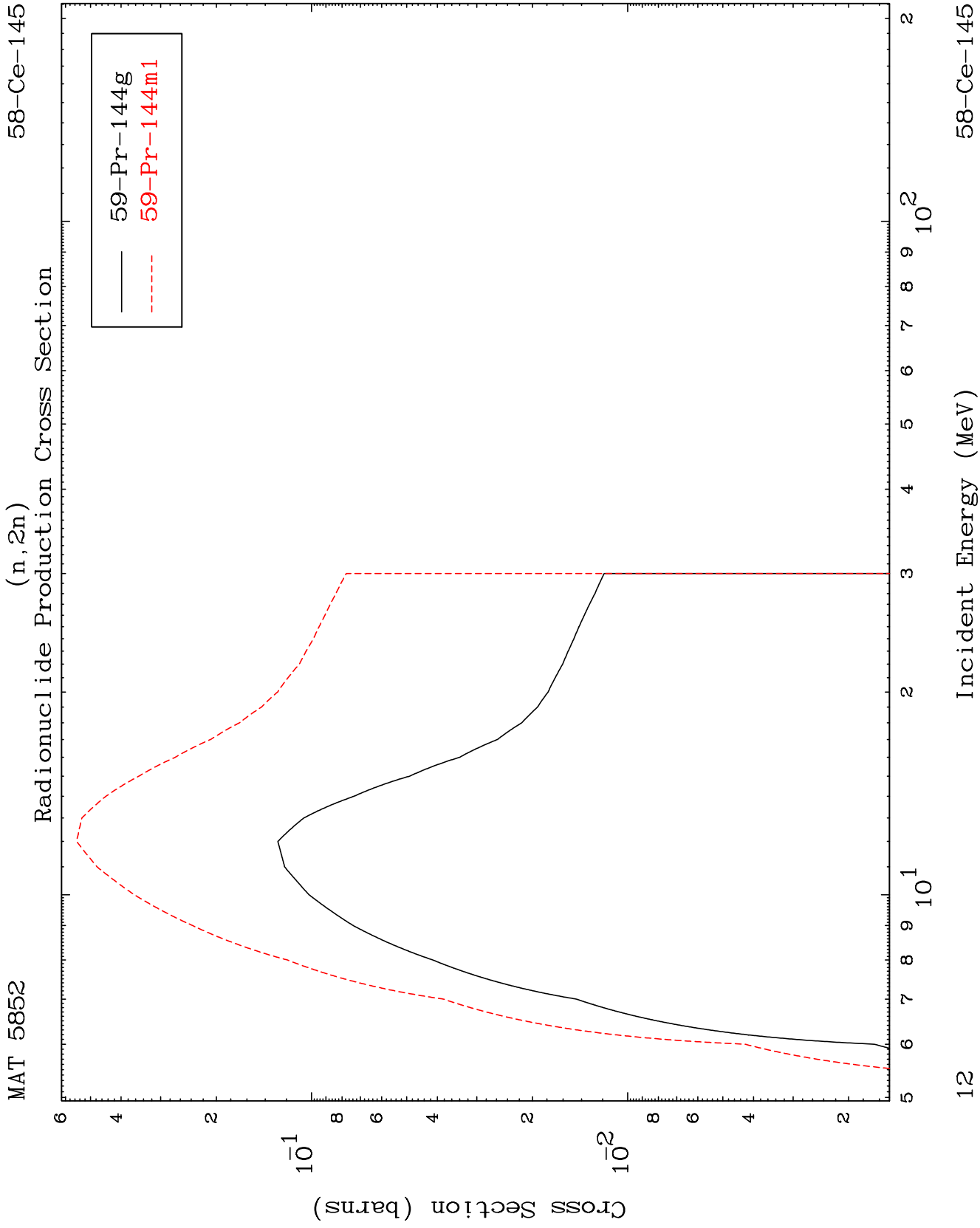


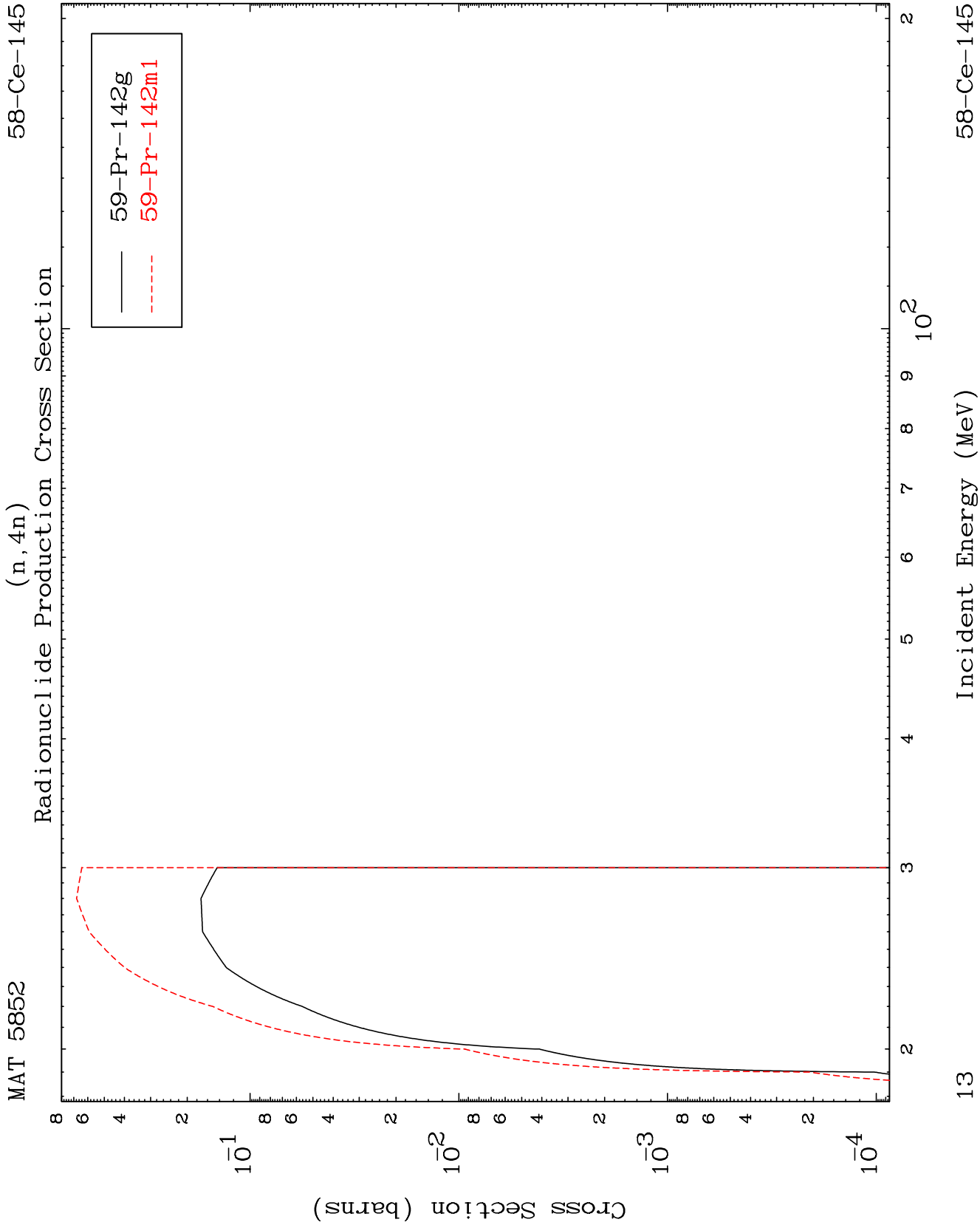
Incident Energy (MeV)

58-Ce-145

(p, α) Levels
0 Kelvin Cross Sections



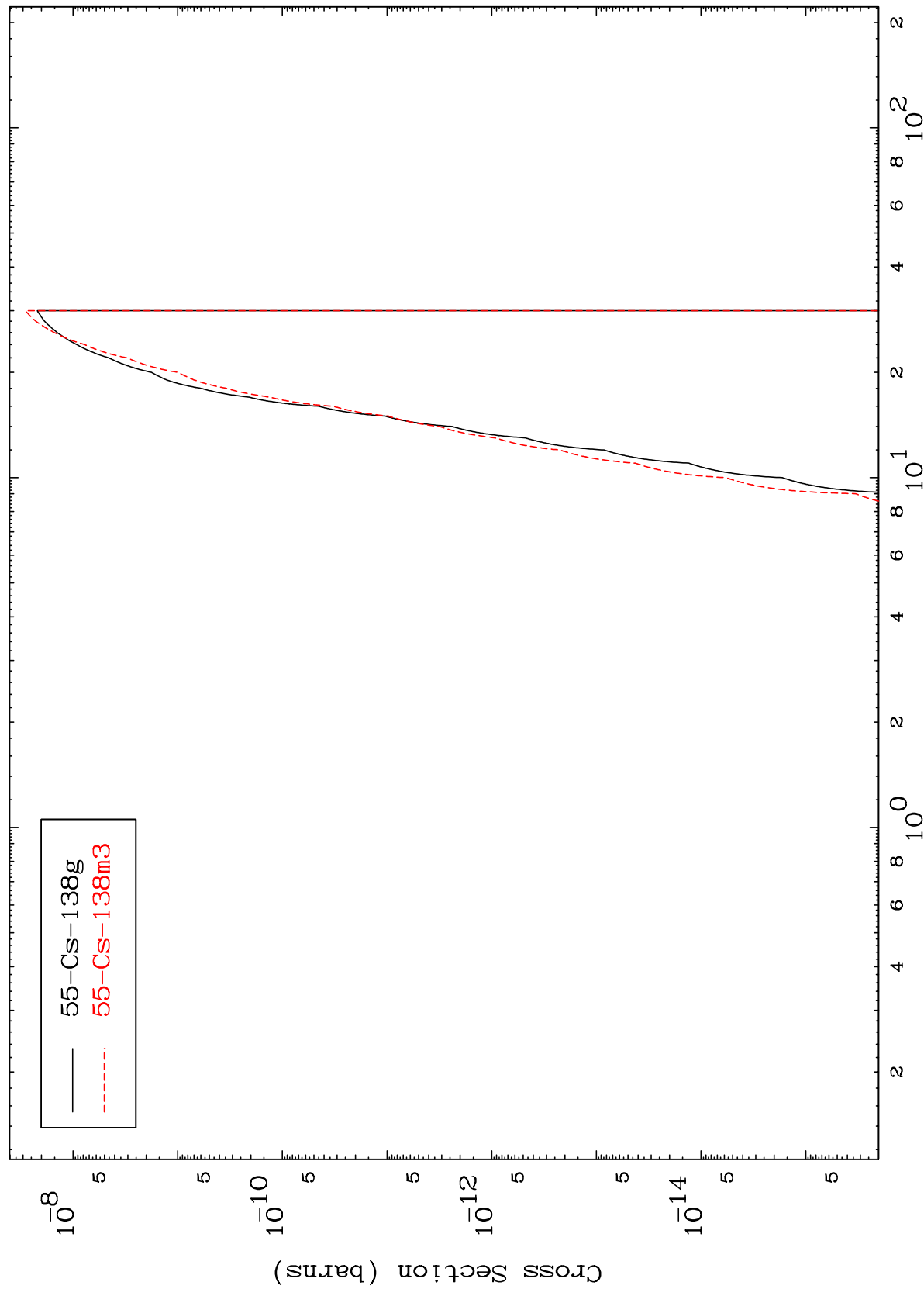




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58-Ce-145

Radionuclide Production Cross Section
(n,2α)



14

Incident Energy (MeV)

58-Ce-145