

Program EVALPLOT
(Version 2021-1)

by

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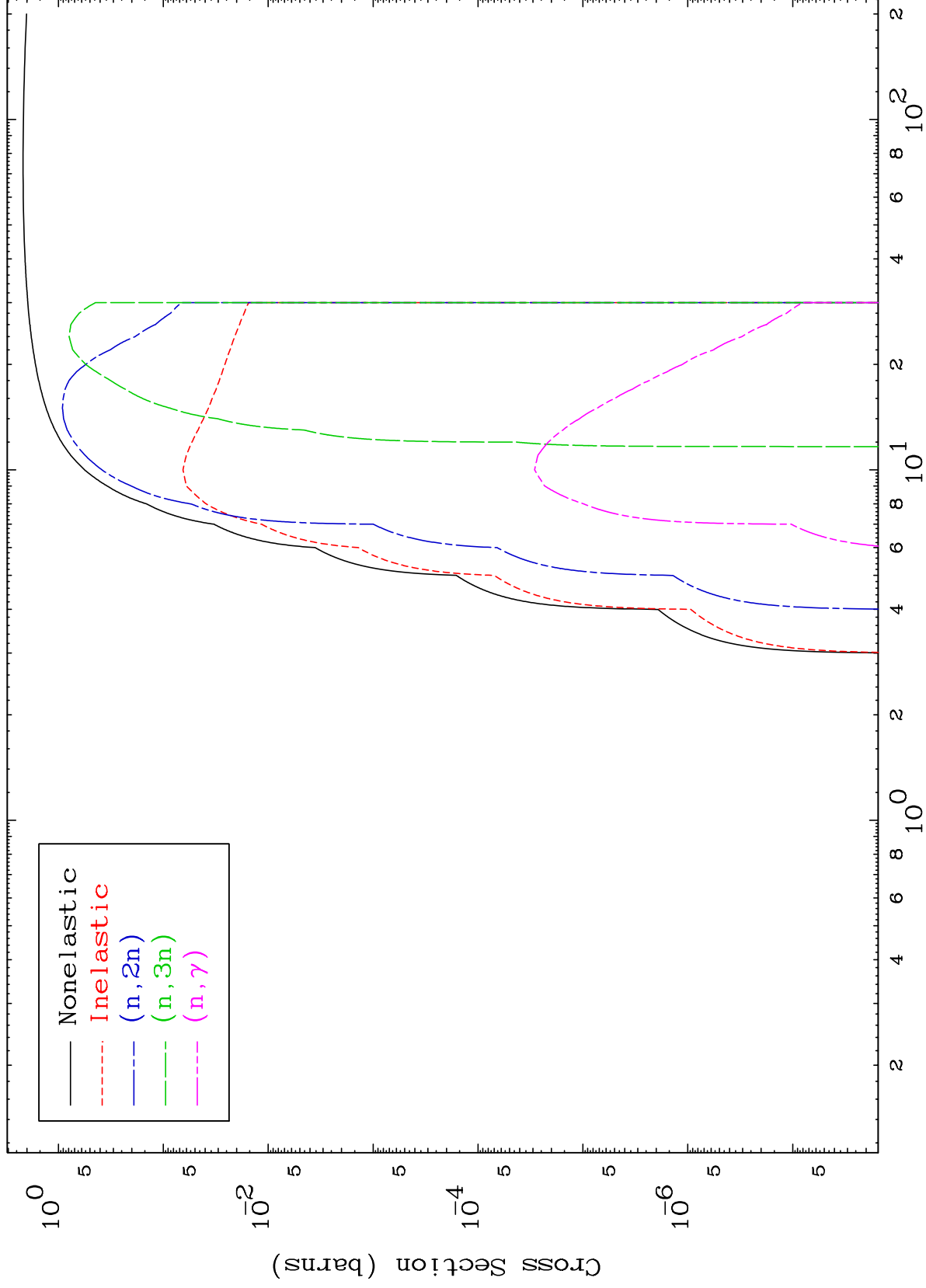
Press Mouse Button to Start

MAT 5910

Triton Major

0 Kelvin Cross Sections

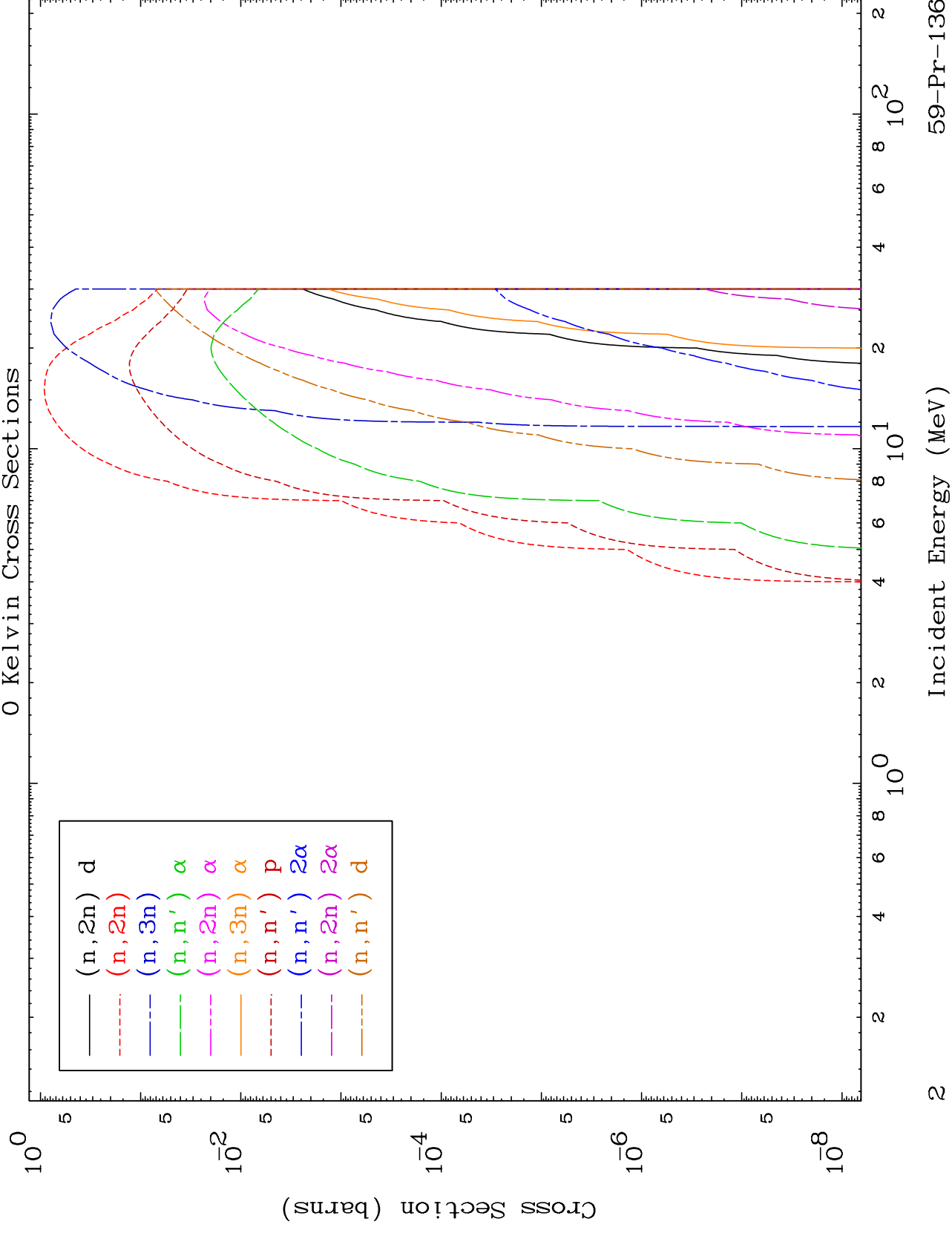
59-Pr-136

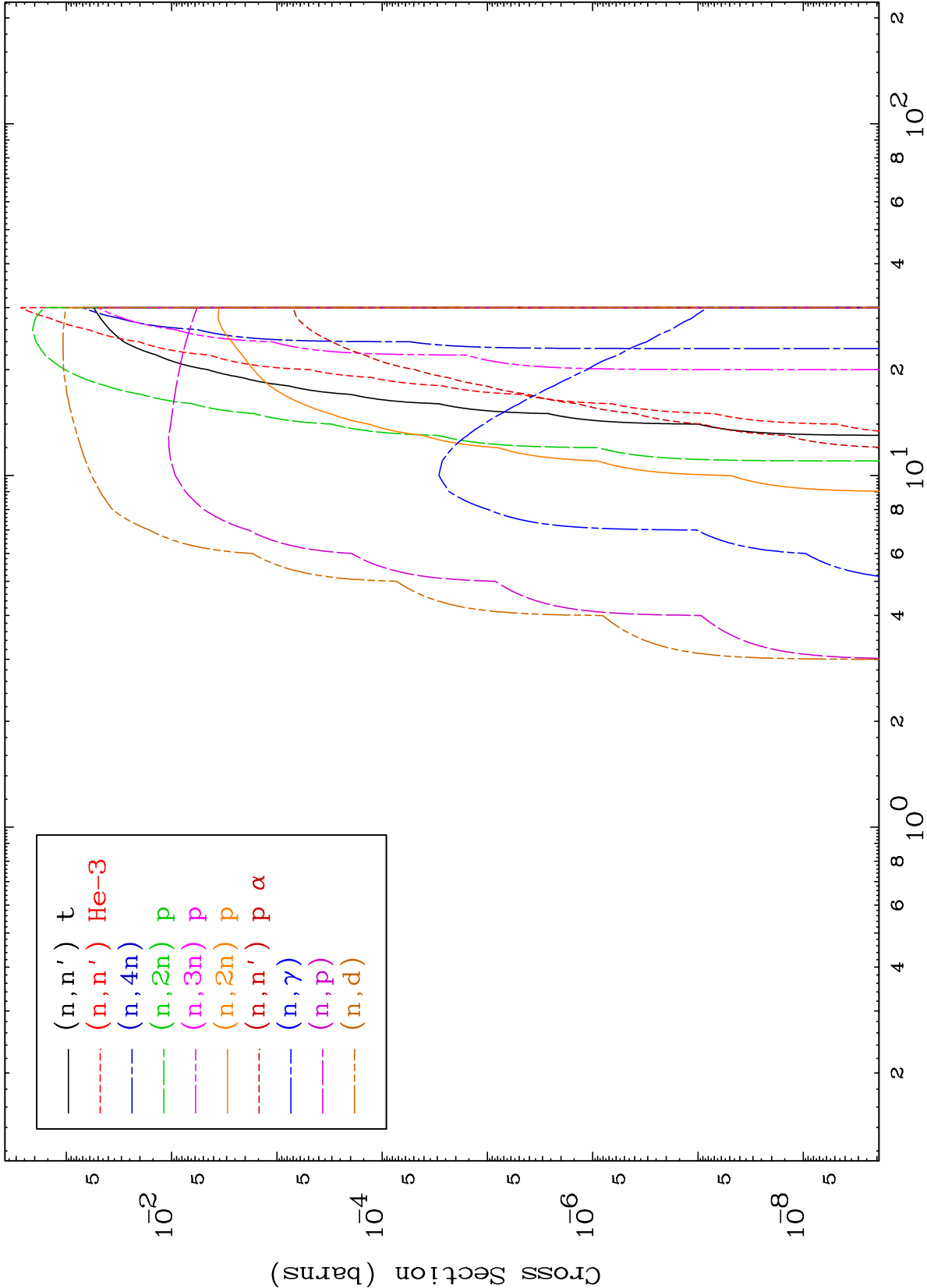


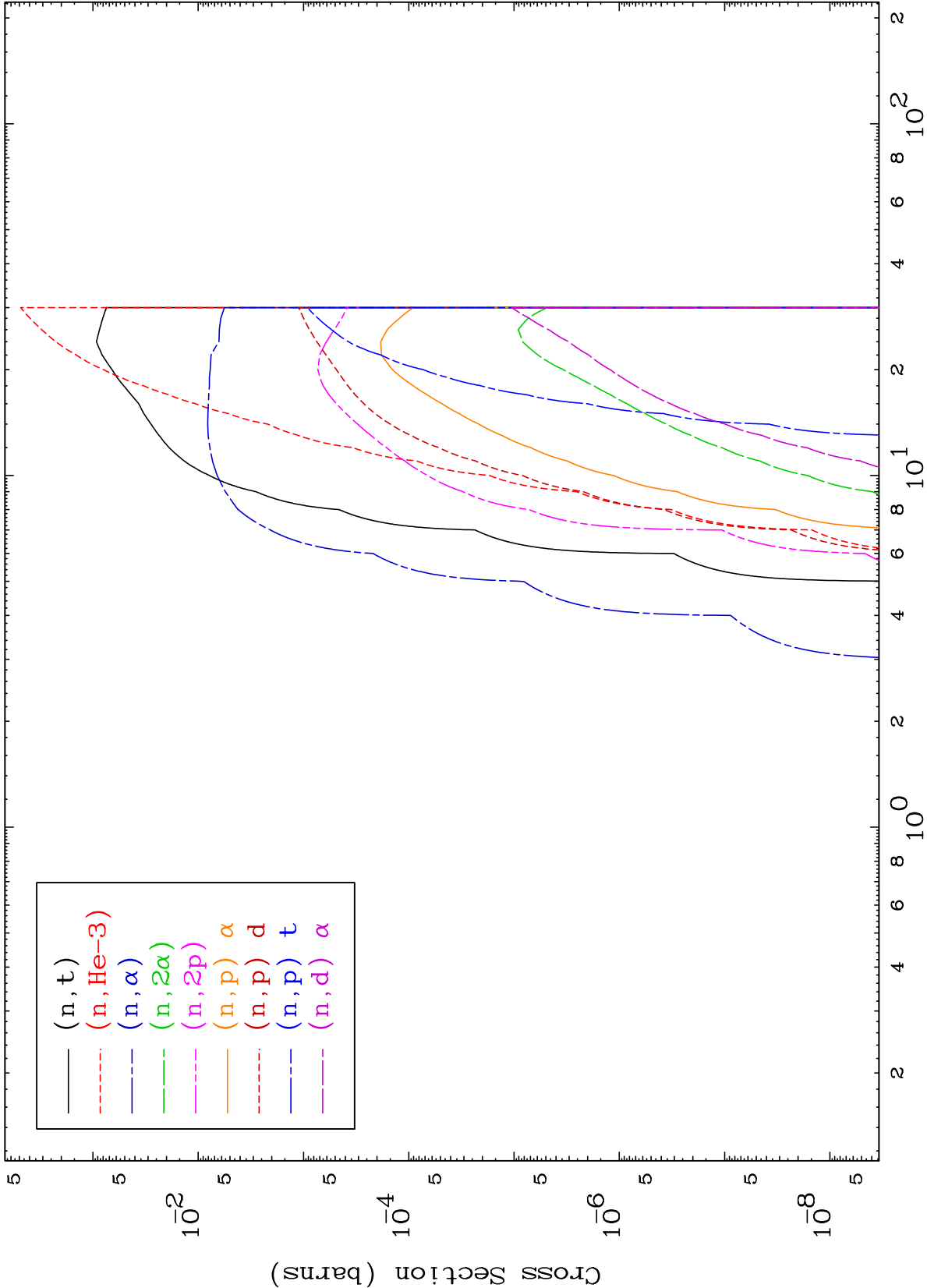
1

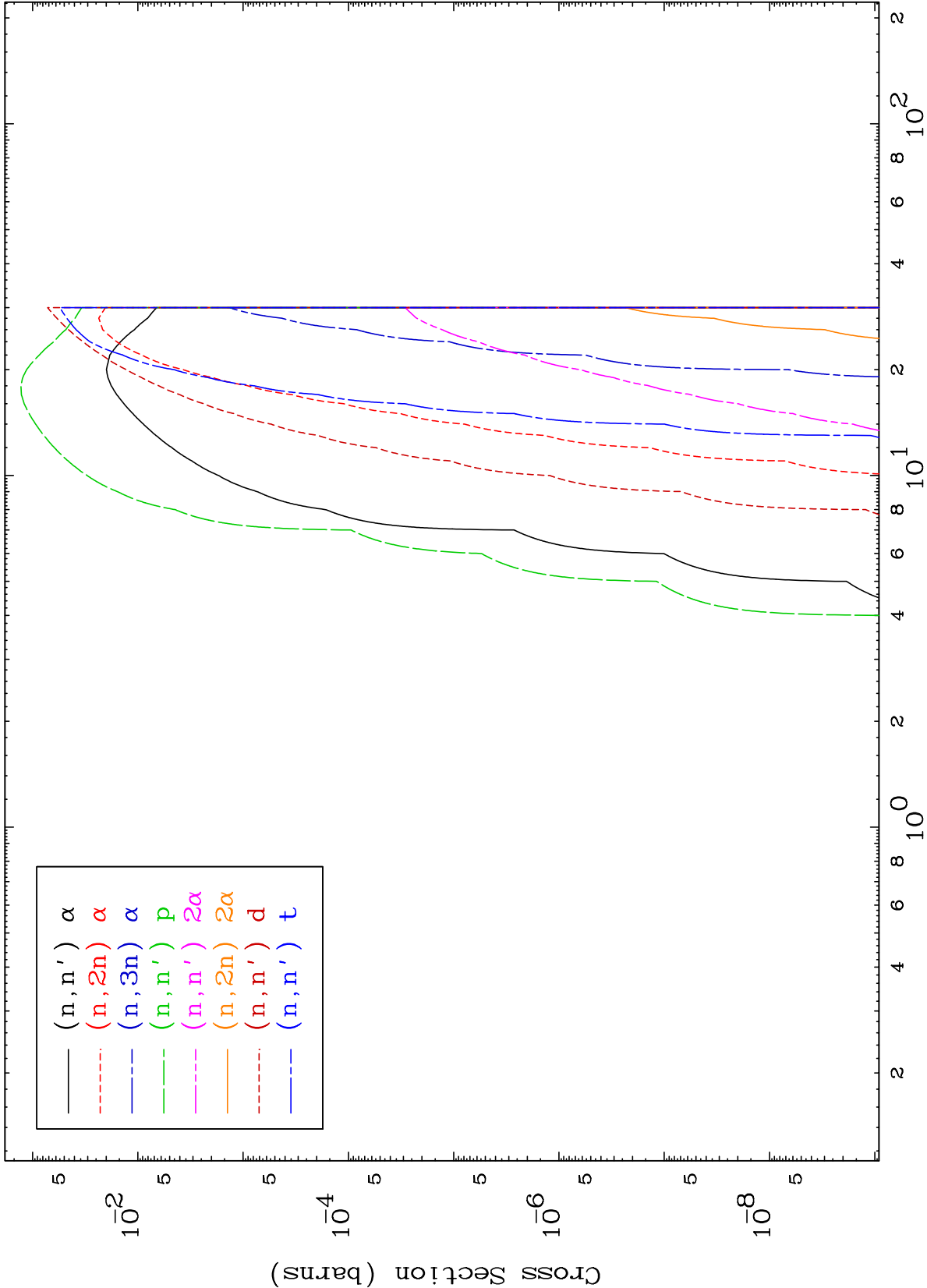
Incident Energy (MeV)

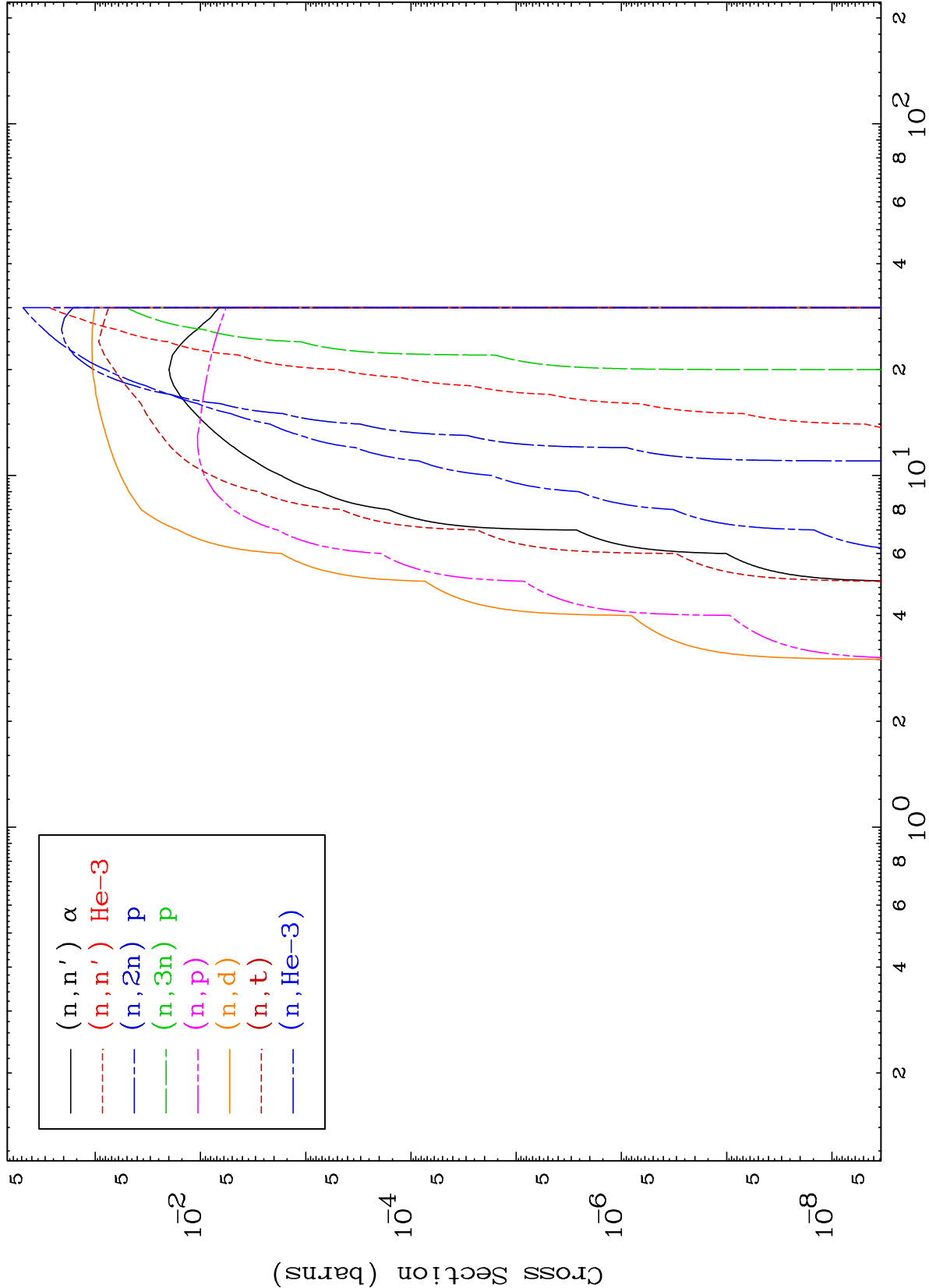
59-Pr-136

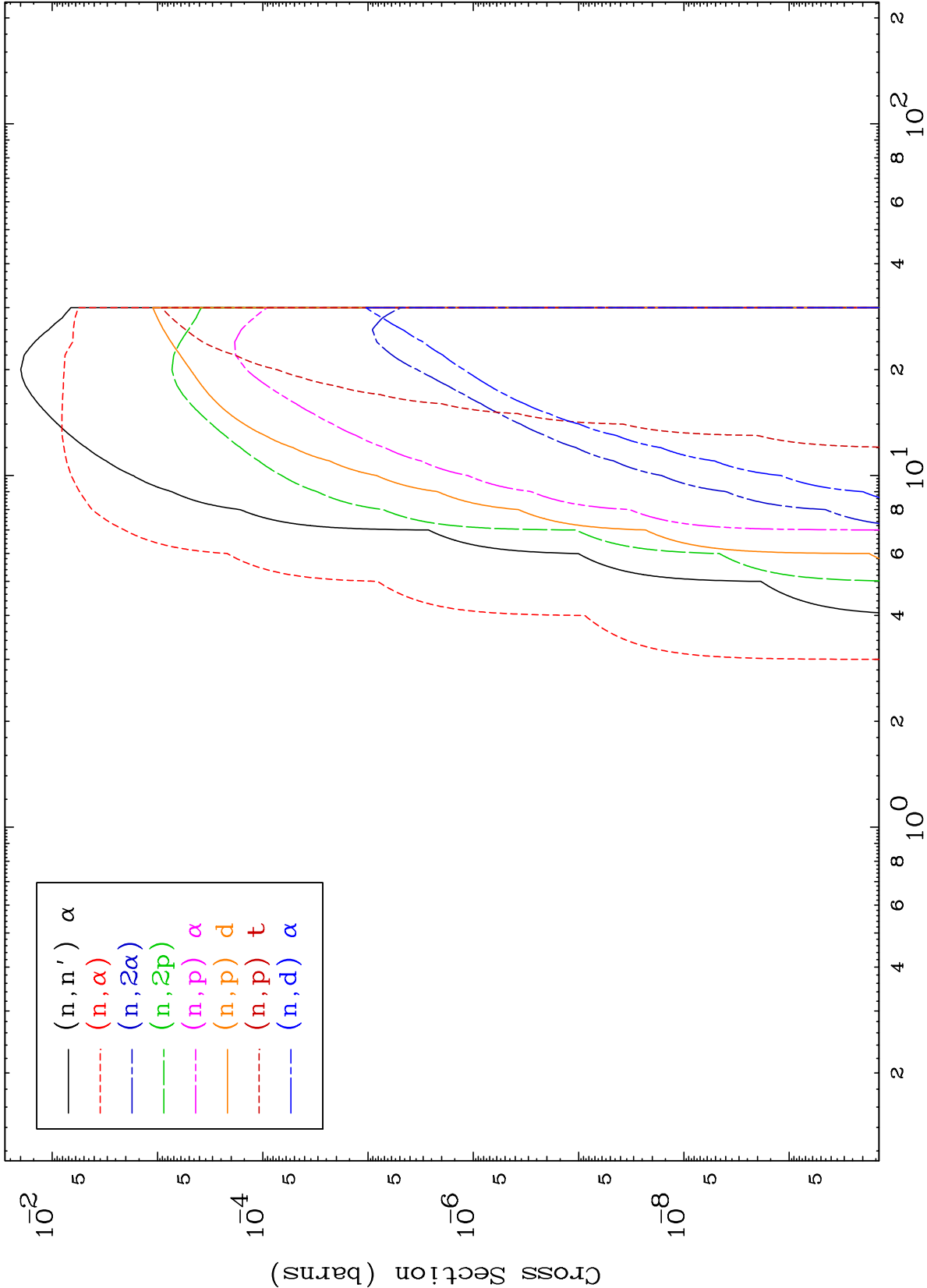








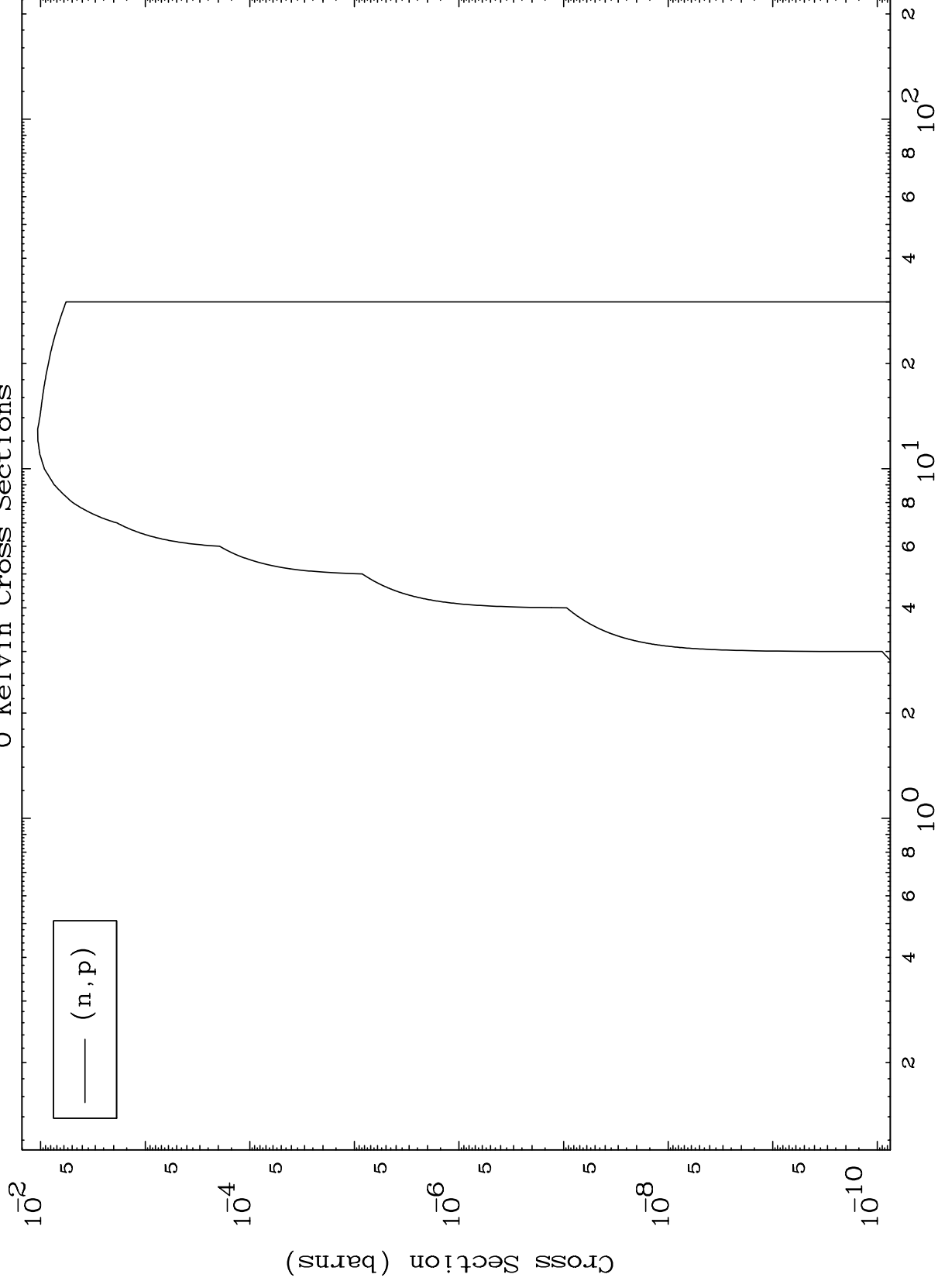




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59-Pr-136

(t, p) Levels
0 Kelvin Cross Sections



8

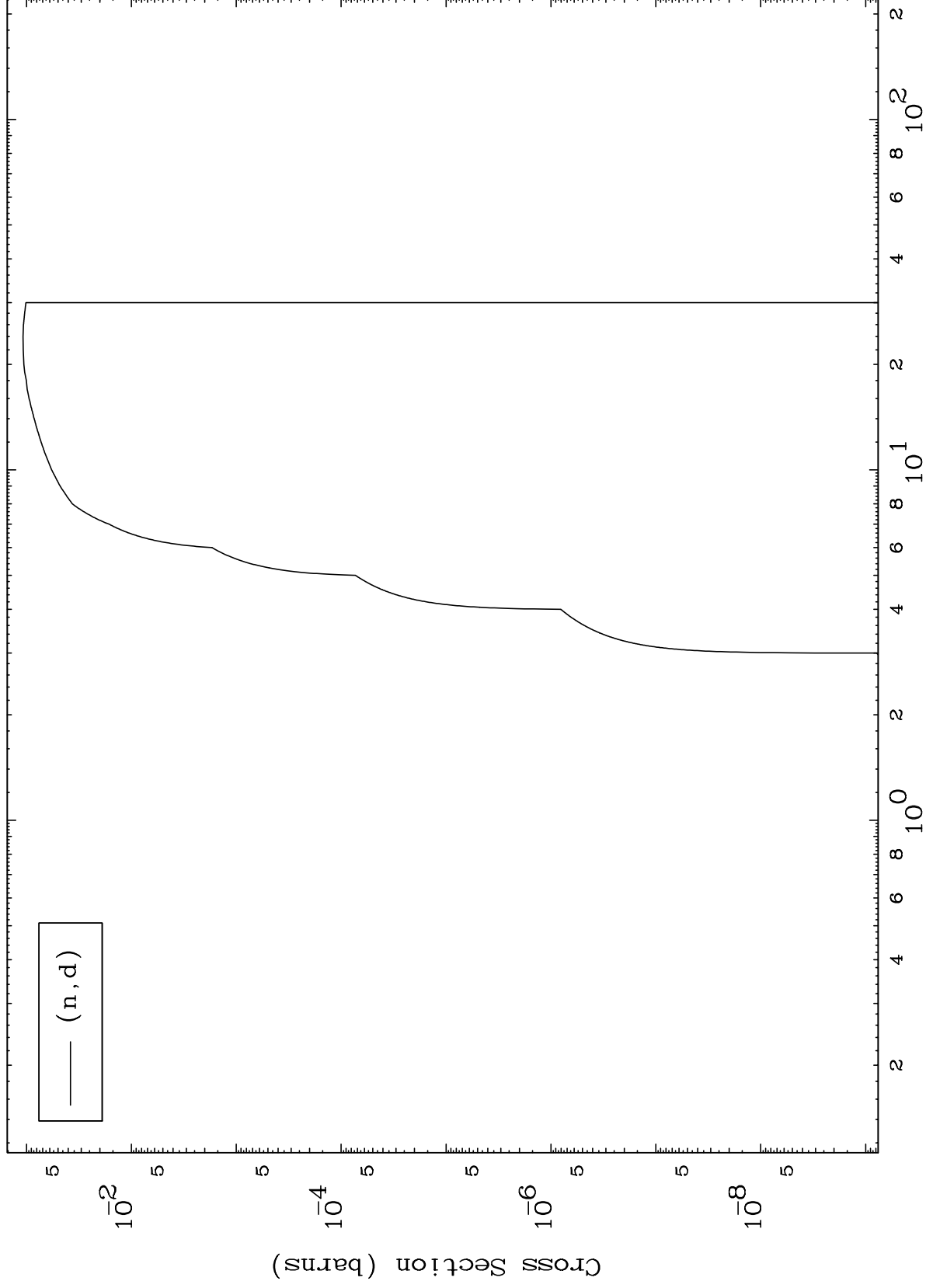
Incident Energy (MeV)

59-Pr-136

MAT 5910

59-Pr-136

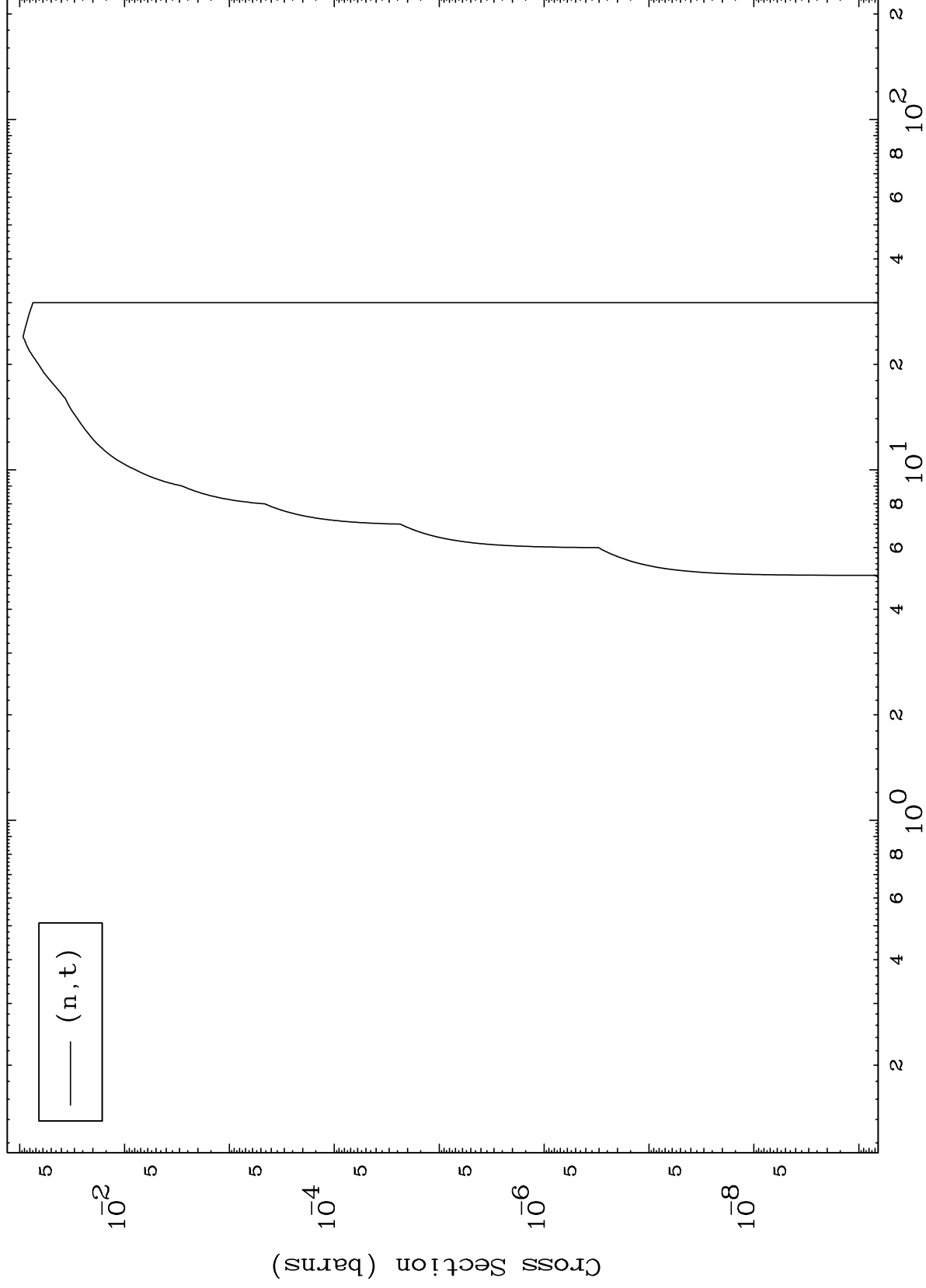
(t,d) Levels
0 Kelvin Cross Sections



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59-Pr-136

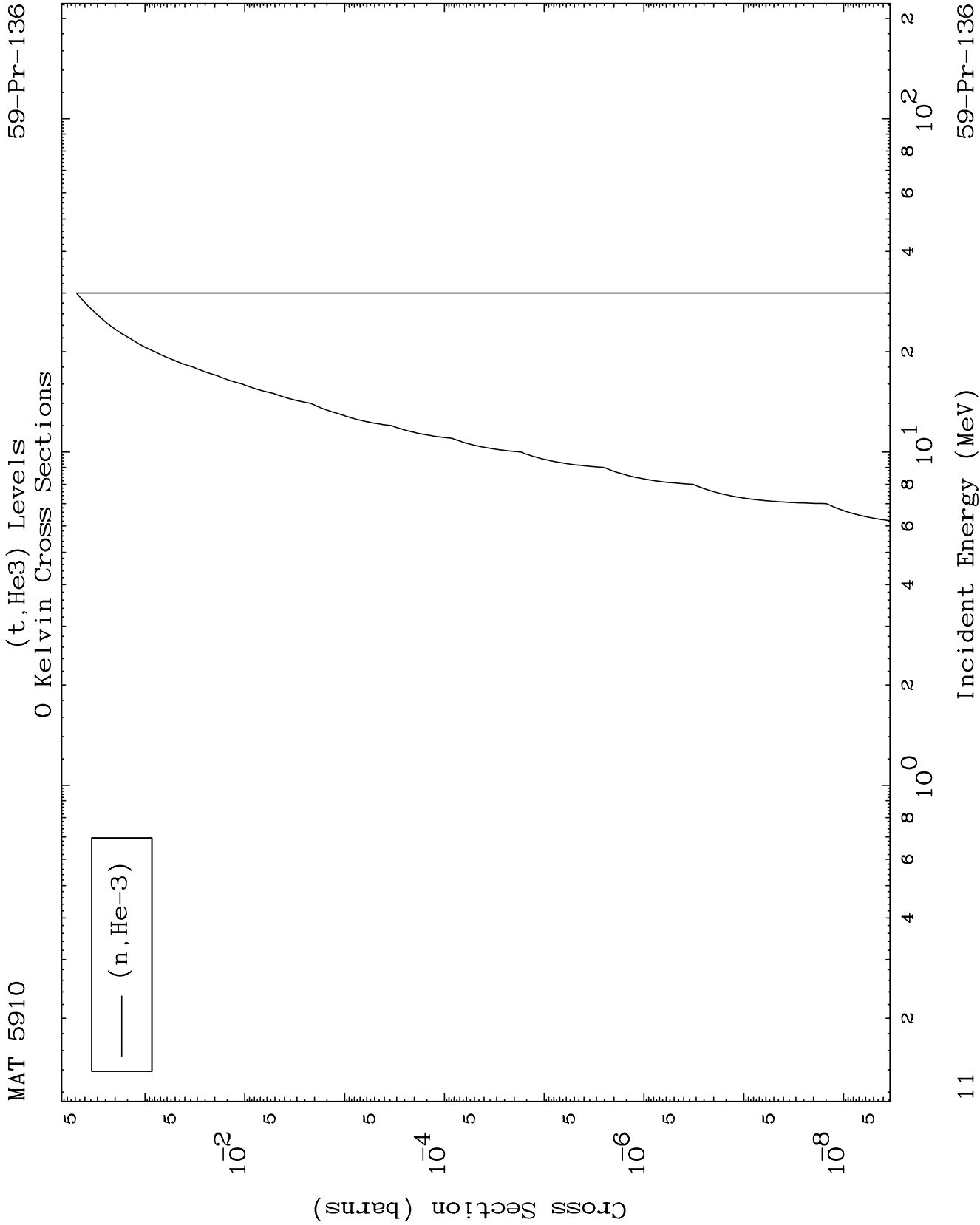
(t,t) Levels
0 Kelvin Cross Sections

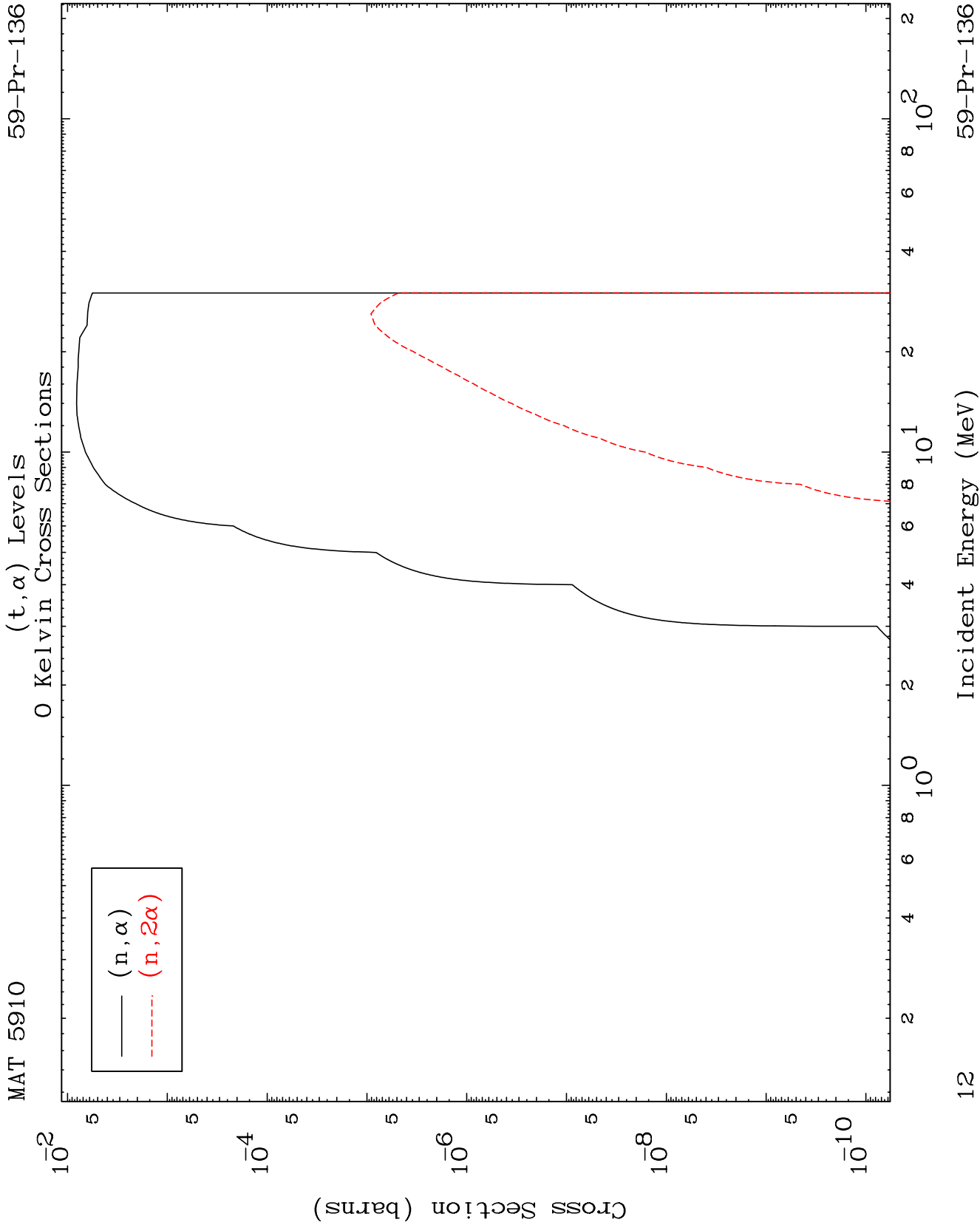


10

Incident Energy (MeV)

59-Pr-136

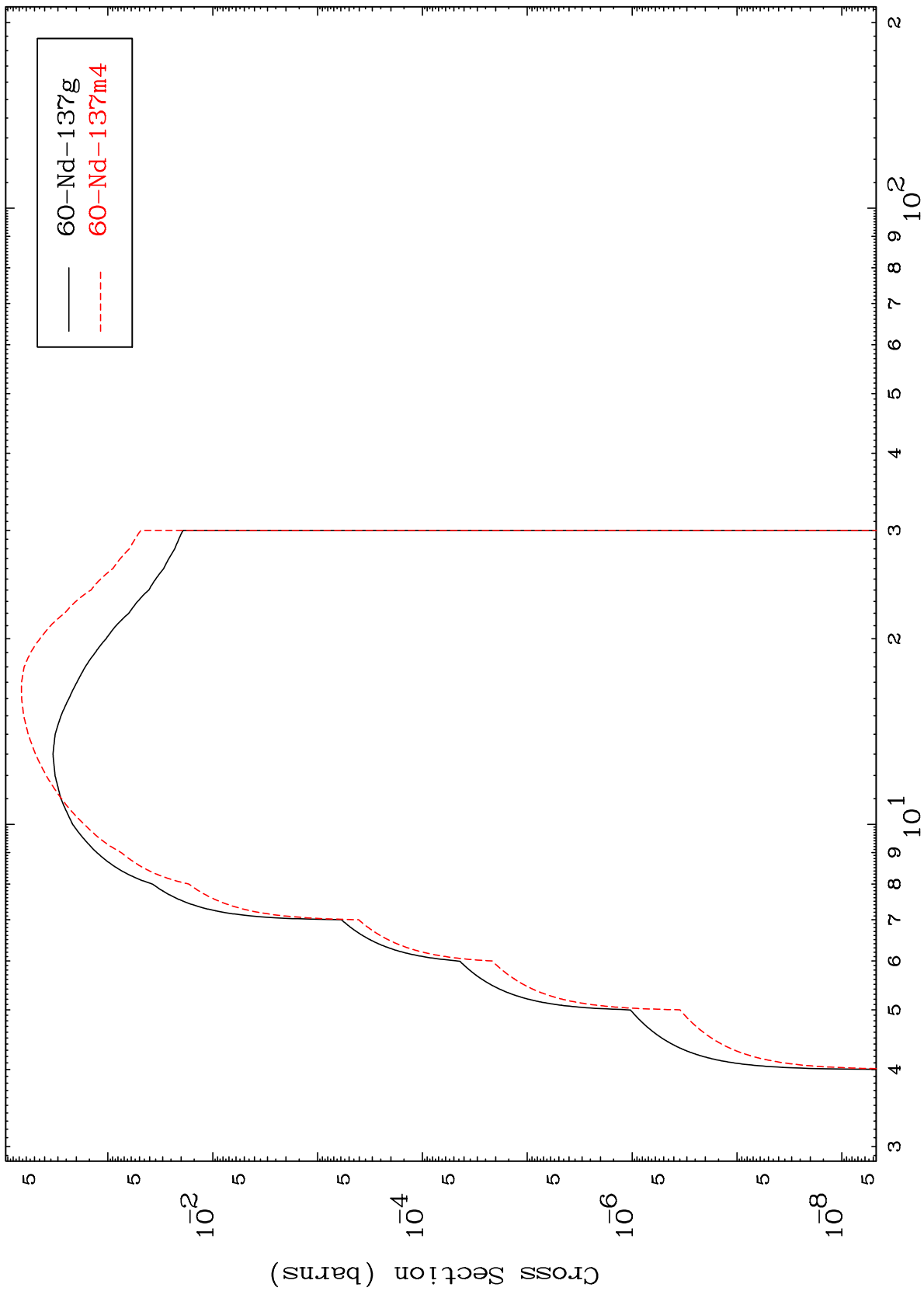




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59-Pr-136

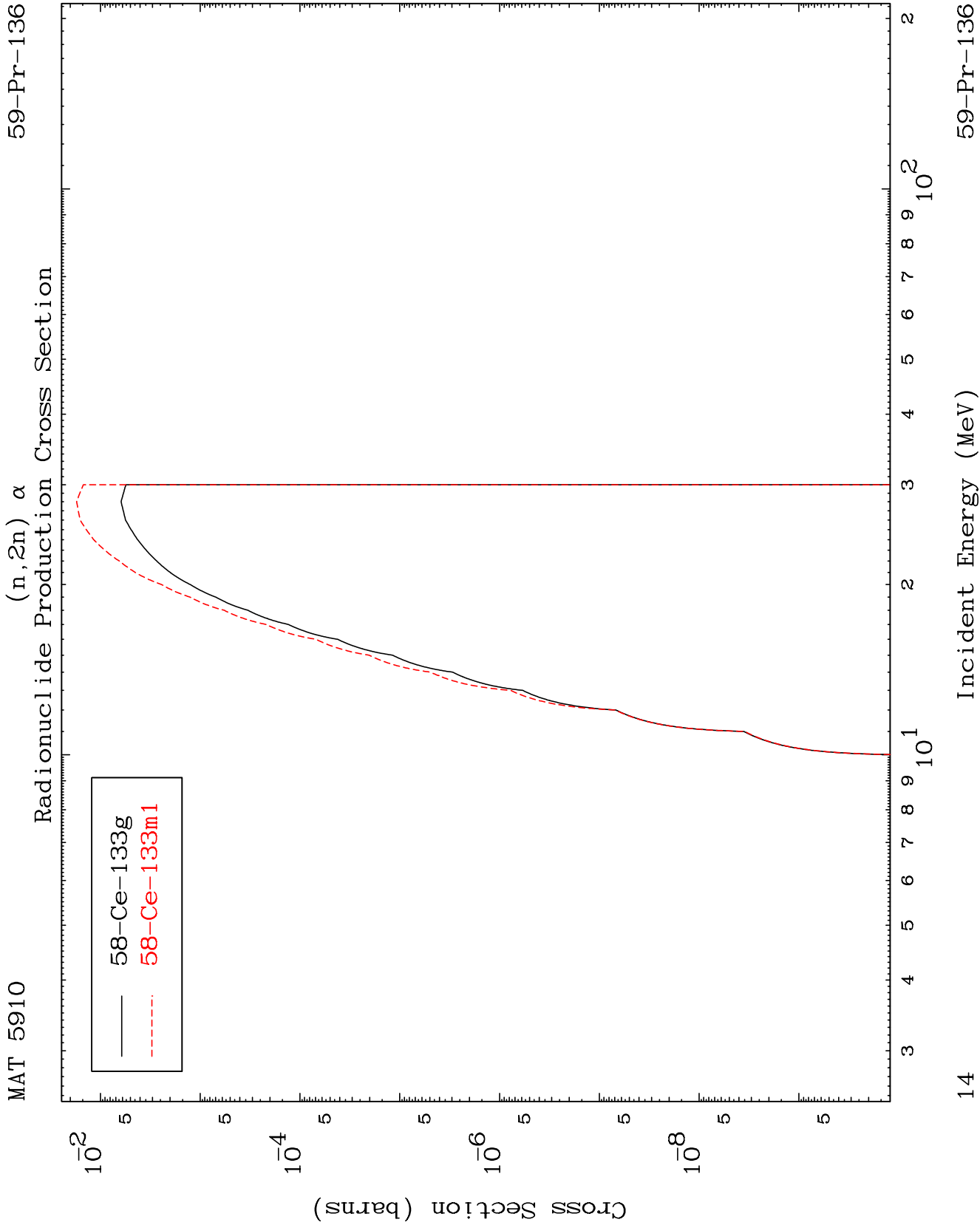
(n,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

59-Pr-136

13

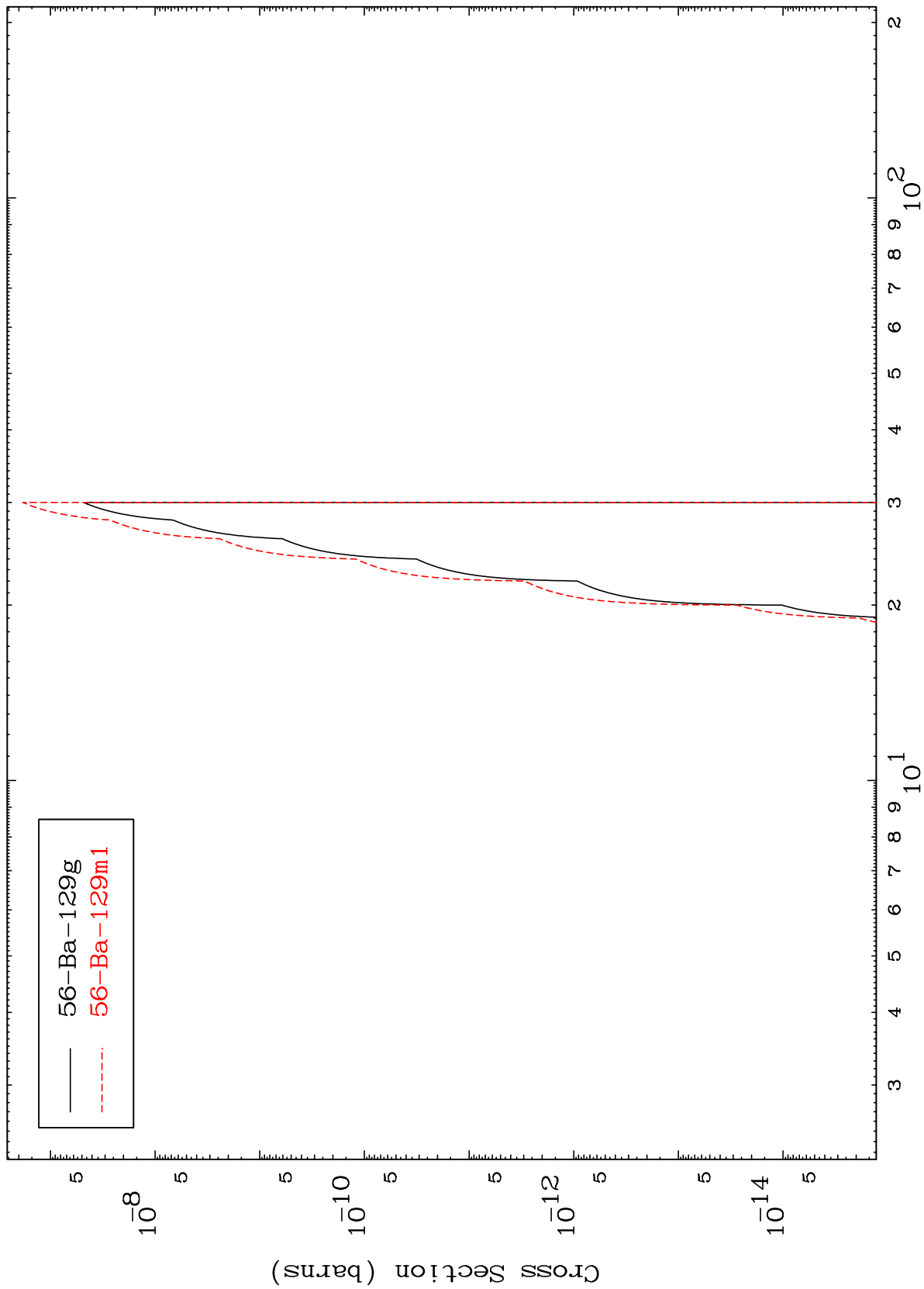


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(n,2n) 2 α

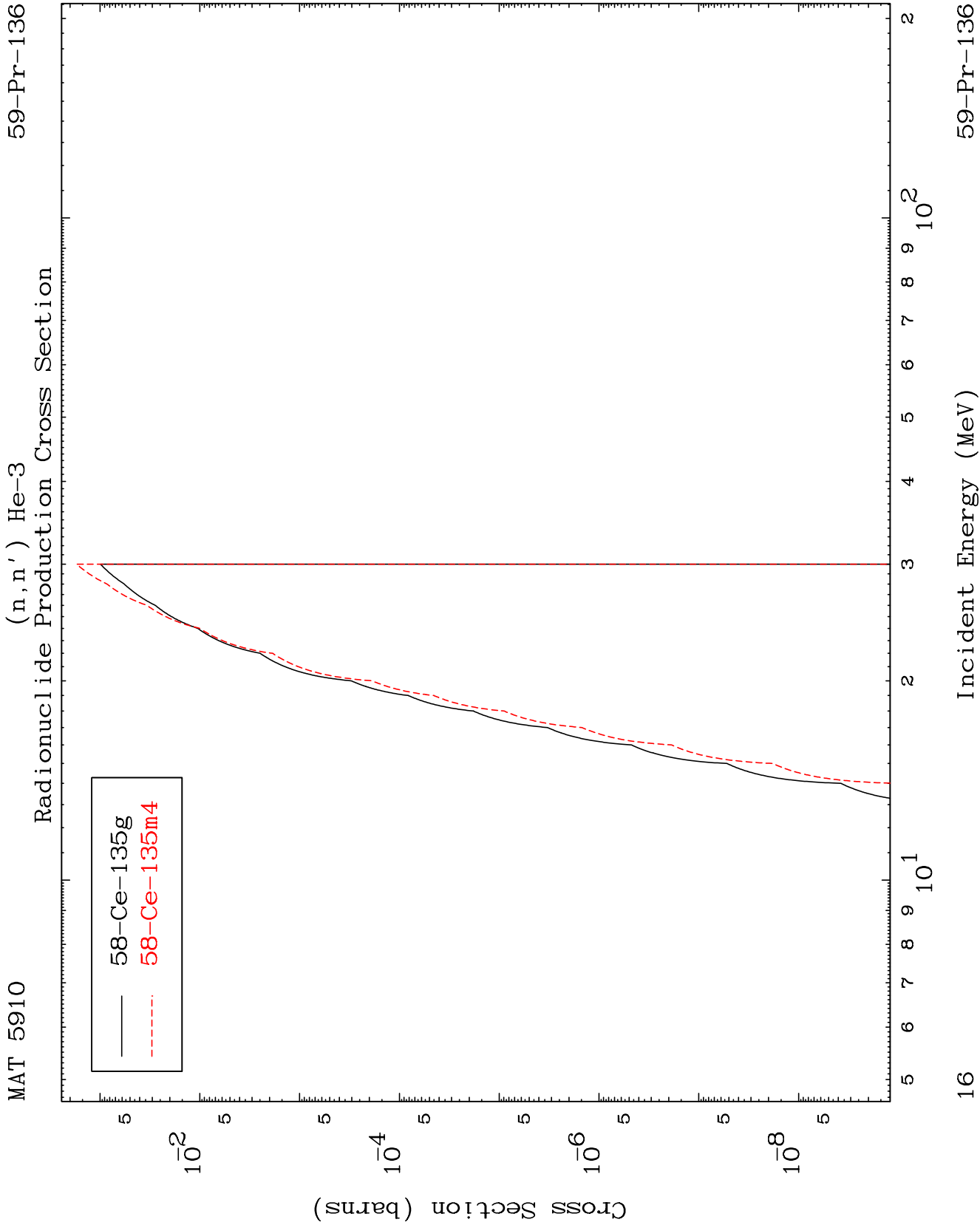
Radionuclide Production Cross Section



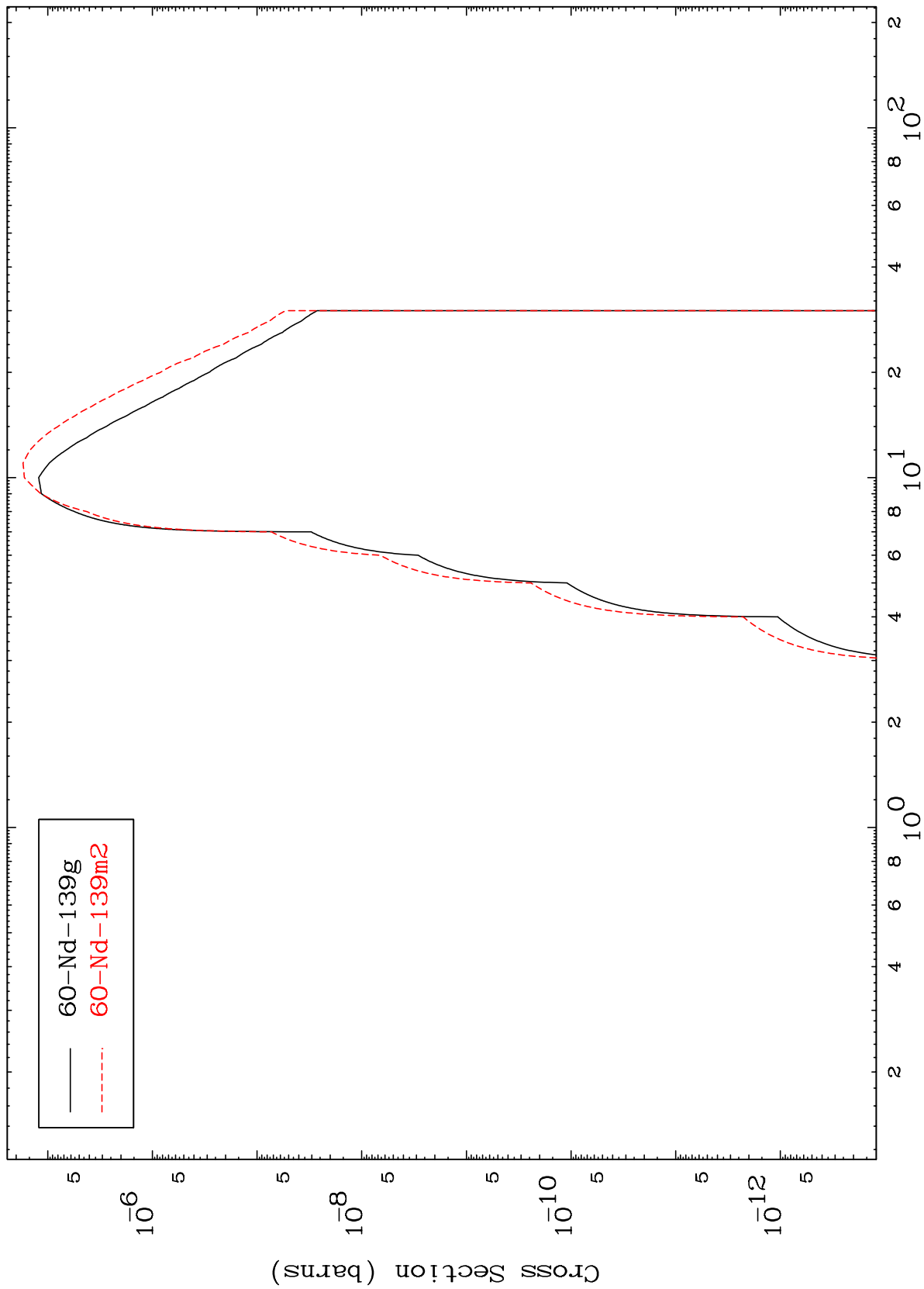
15

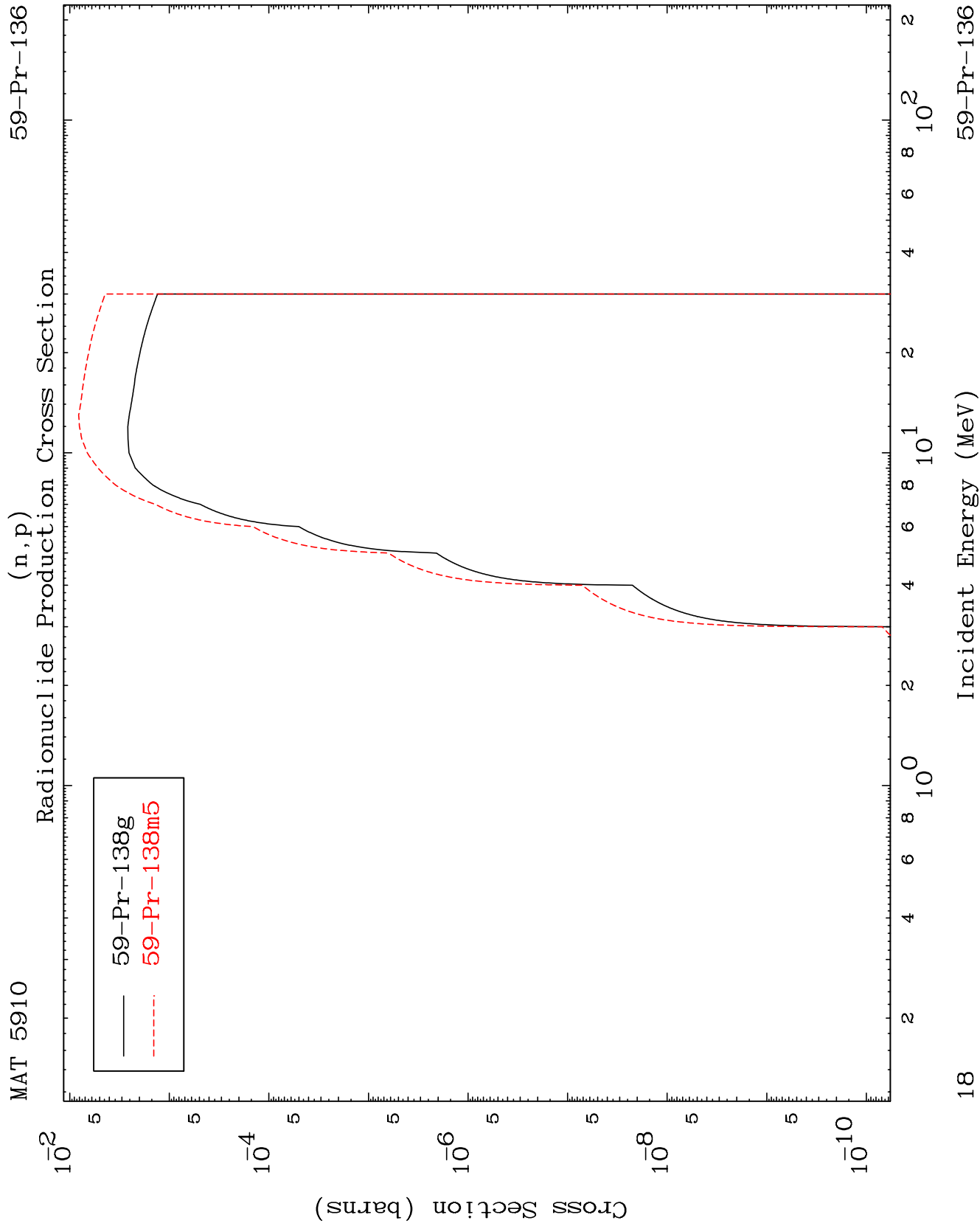
Incident Energy (MeV)

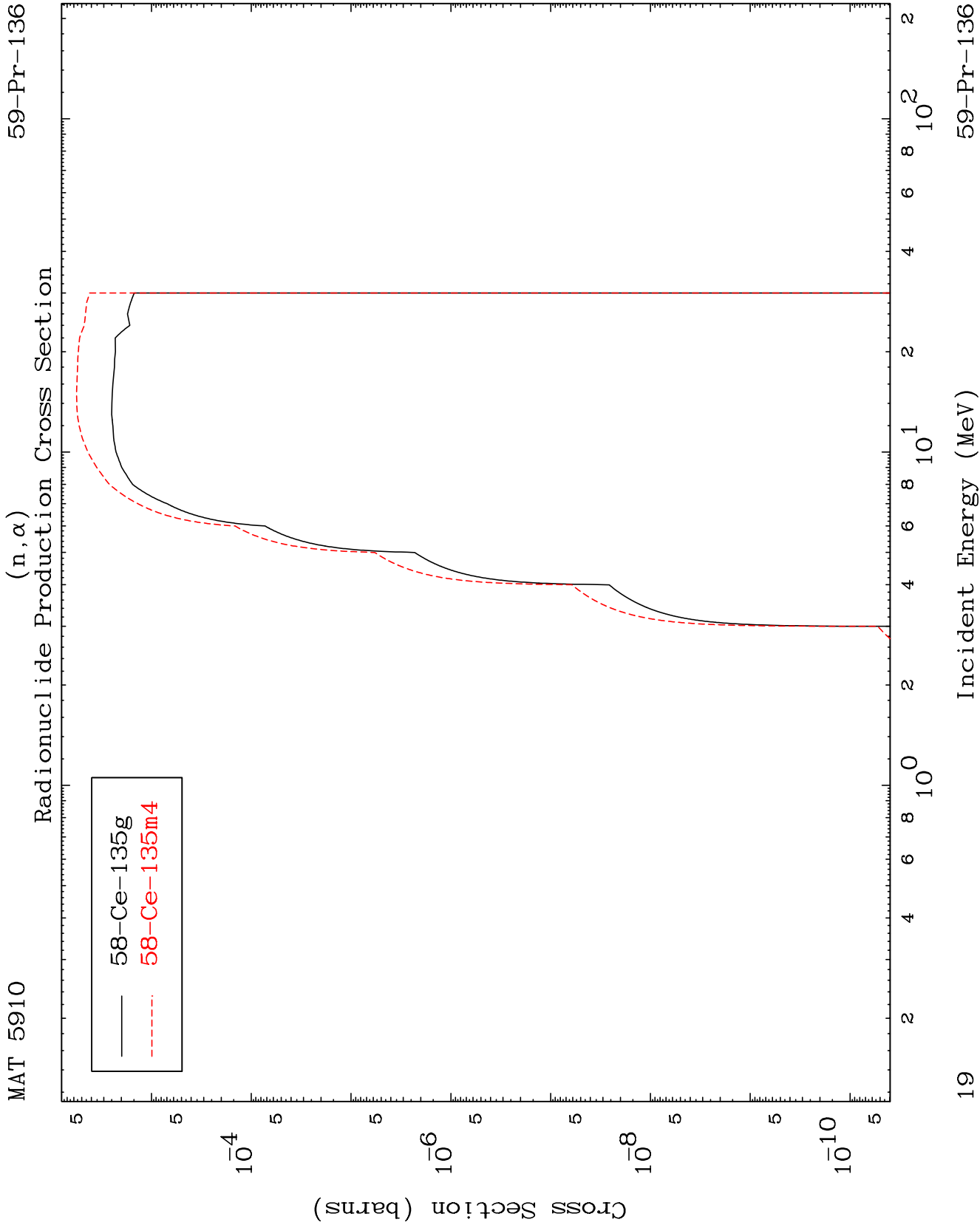
59-Pr-136



Radionuclide Production Cross Section
(n, γ)



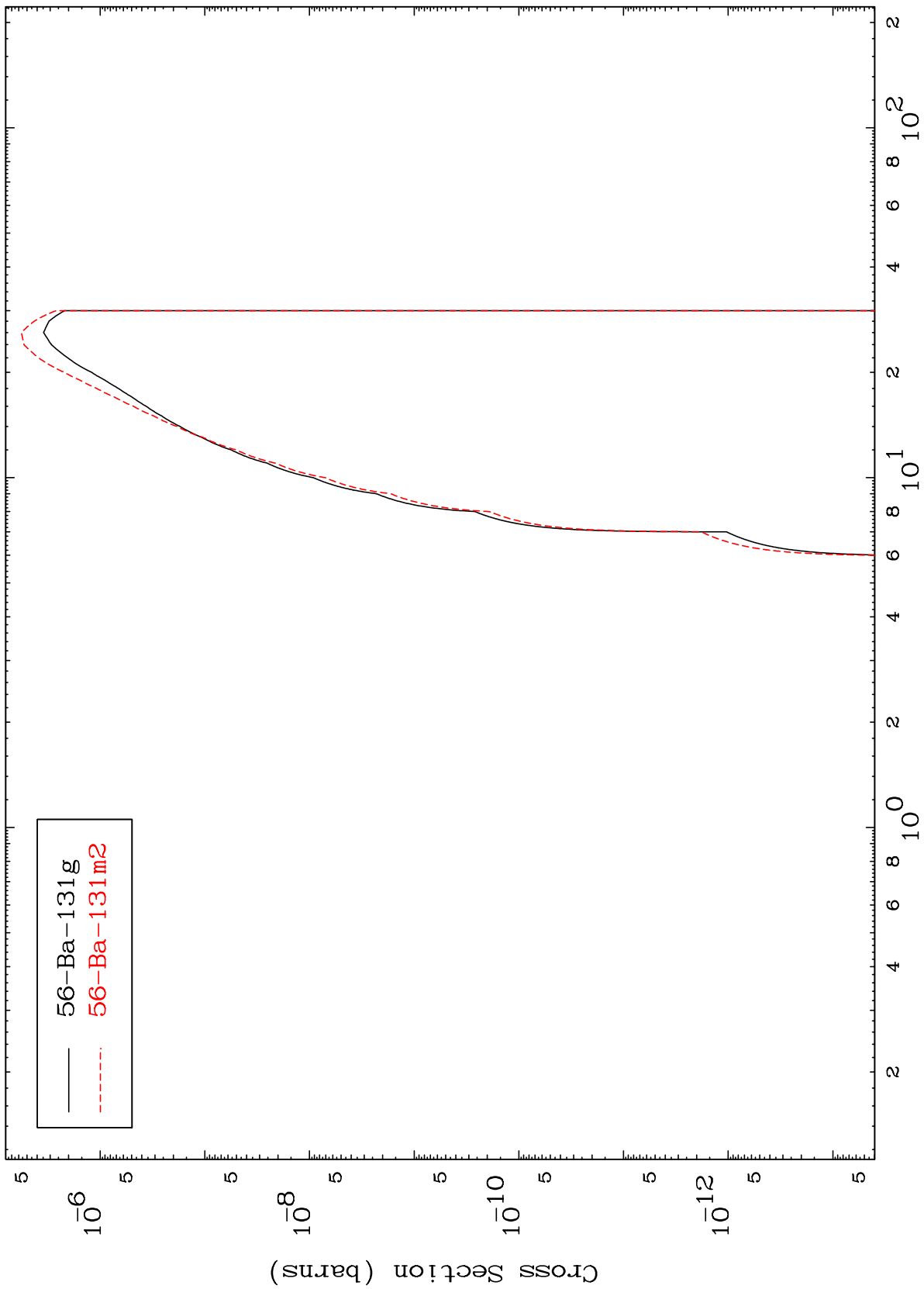




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59-Pr-136

Radionuclide Production Cross Section
(n,2α)



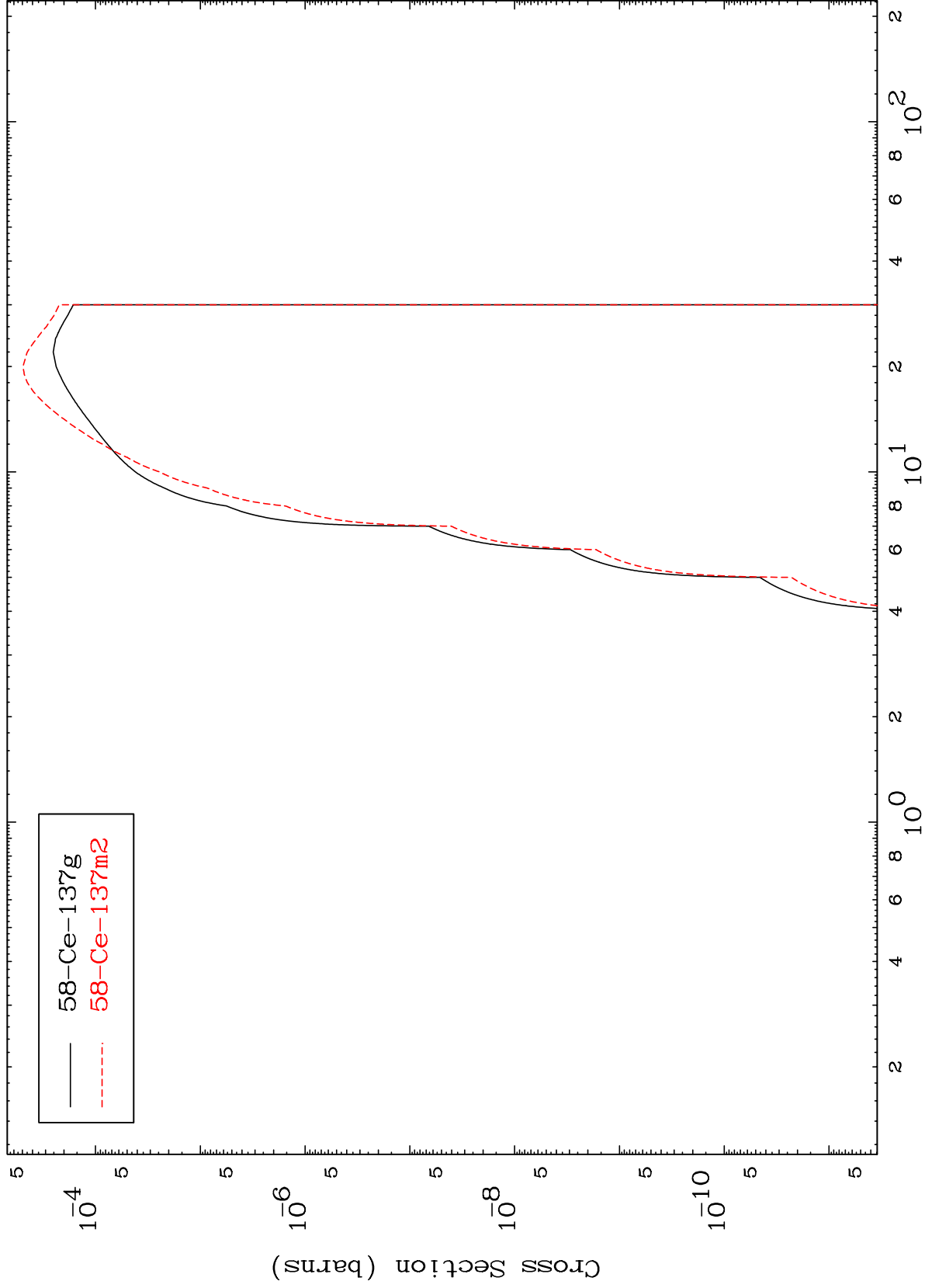
56-Ba-131 g
56-Ba-131 m2

59-Pr-136

Incident Energy (MeV)

20

Radionuclide Production Cross Section (n,2p)

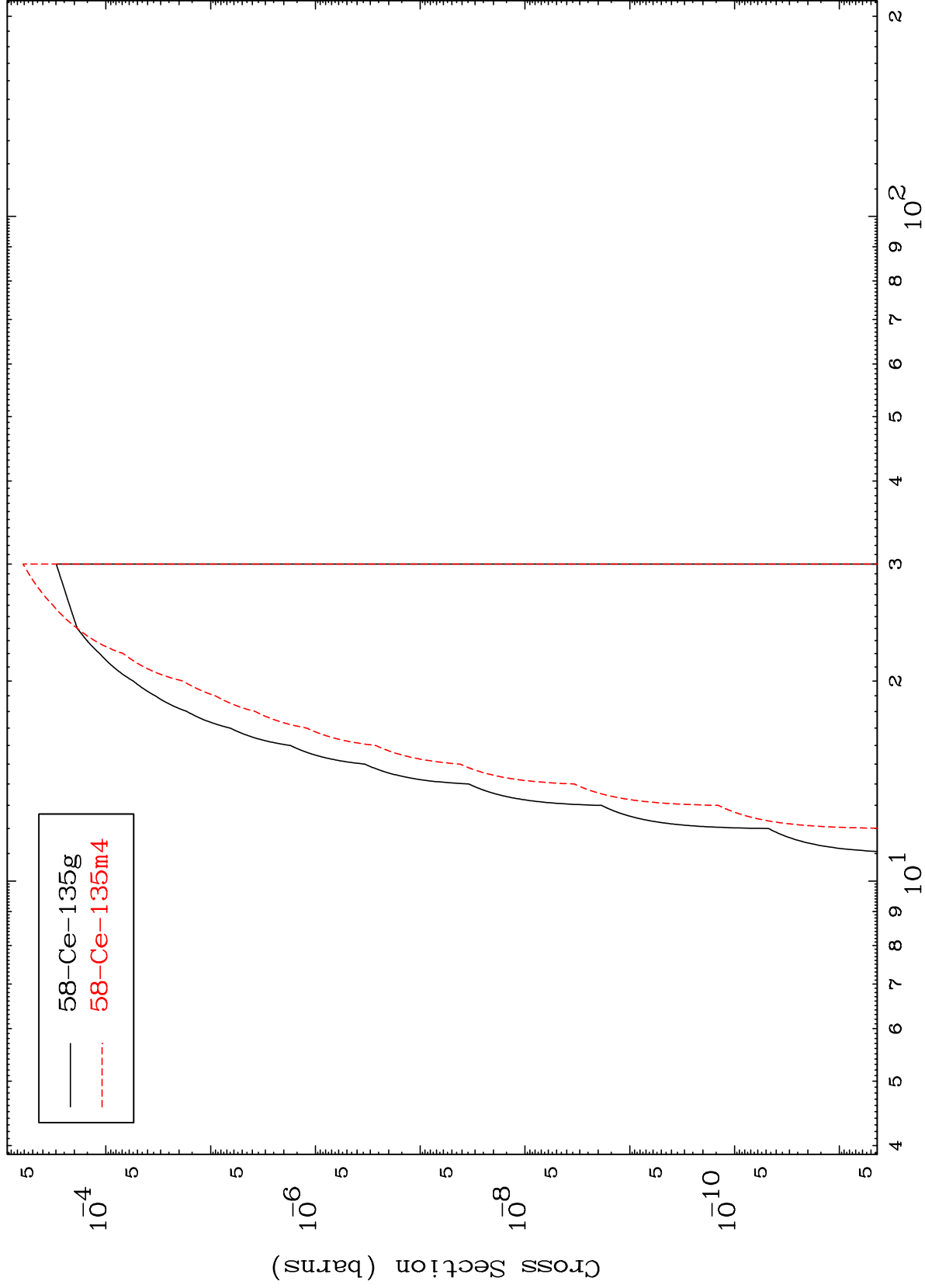


MAT 5910

(n,p) t

59-Pr-136

Radionuclide Production Cross Section



22

Incident Energy (MeV)

59-Pr-136