

Double Chooz: latest lessons & results for reactor antineutrino detection.

The main lessons from the latest results (<https://www.nature.com/articles/s41567-020-0831-y>) of the Double Chooz experiment (initially mainly focused on the measurement of θ_{13}) are proposed to be summarised in the context of the present and future reactor antineutrino detection, including possible reactor monitoring during on/off reactor data running. In this respect, Double Chooz provides a key input via its most precise measurement of the reactor flux today.

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