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*New bump conditions for commutators*

We will present some new two weight bump conditions for commutators of Calderon-Zygmund operators with symbol  $b$ . The new aspect of our work is that we consider conditions in which the symbol interacts with the weights. This allows us to consider symbols in subclasses of BMO and obtain several new results. This is a joint work with David Cruz-Urbe and Quan Tran at the University of Alabama.