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Last year, the D0 experiment announced the observation of narrow structure X(5568) in decay of $B_s + \pi$ with almost 5 σ significance. This structure is investigated by the B-Physics Working group based on a data sample recorded with the ATLAS detector corresponding to 4.9 fb^{-1} of pp collision data at 7 TeV and 19.5 fb^{-1} at 8 TeV.

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