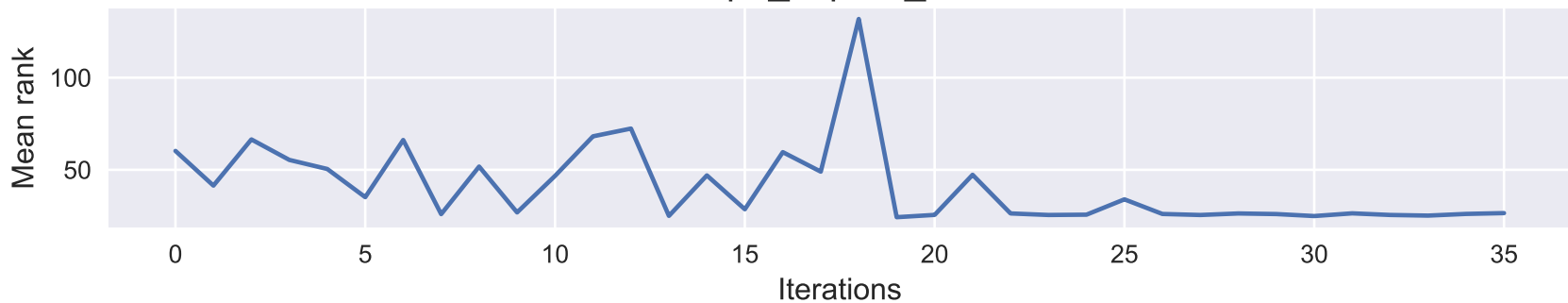
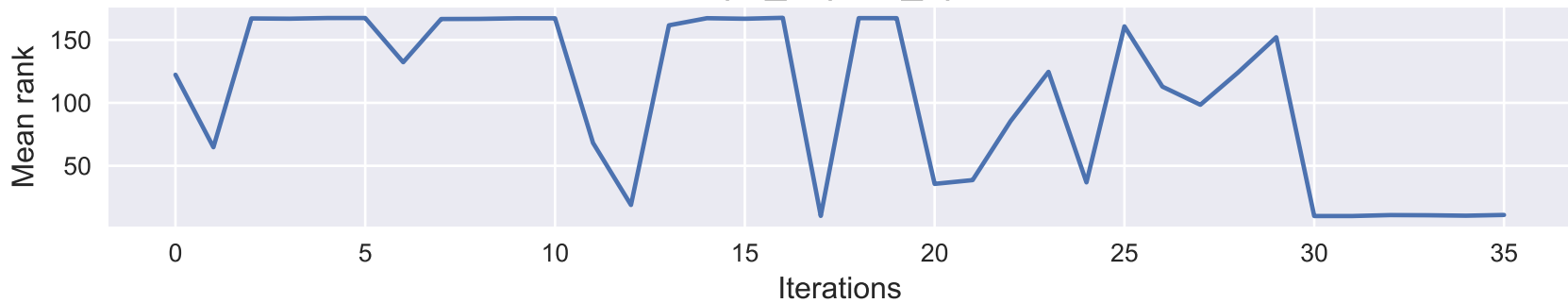


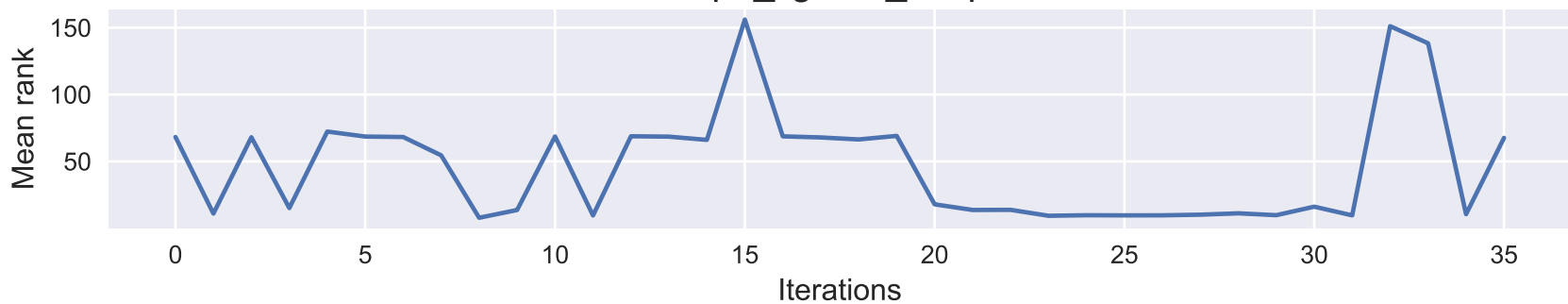
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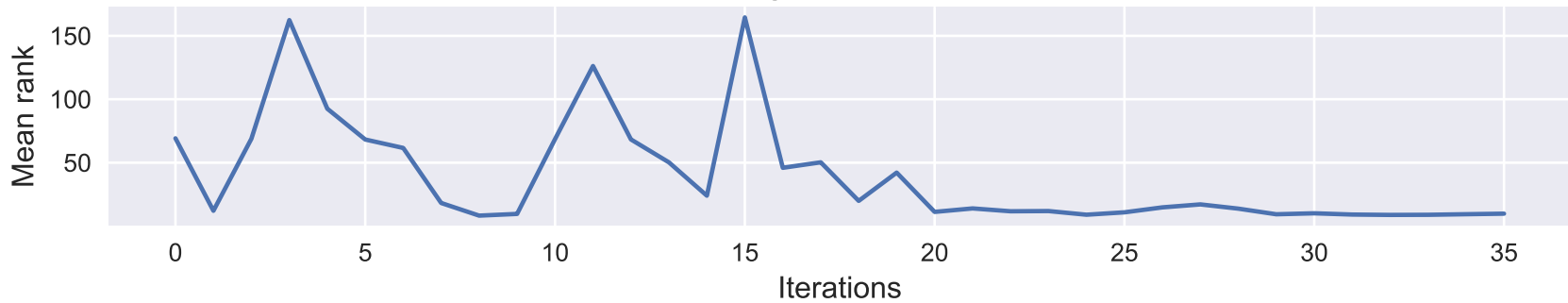
hpo_implicit_bpr



hpo_lightfm_warp



hpo_lightfm_warp_fp



hpo_lightfm_bpr

