Sort: dt.d_year, sum_agg DESC, item.brand_id, limit input to 100 row(s) per chunk TS on <temporary> Aggregate using temporary table HJ (dt.d_date_sk = store_sales.ss_sold_date_sk) Filter: $(dt.d_moy = 12)$ NLJ IDX on store_sales using PRI (ss_item_sk = item.i_item_sk) Filter: (item.i_manufact_id ... TS on dt TS on item