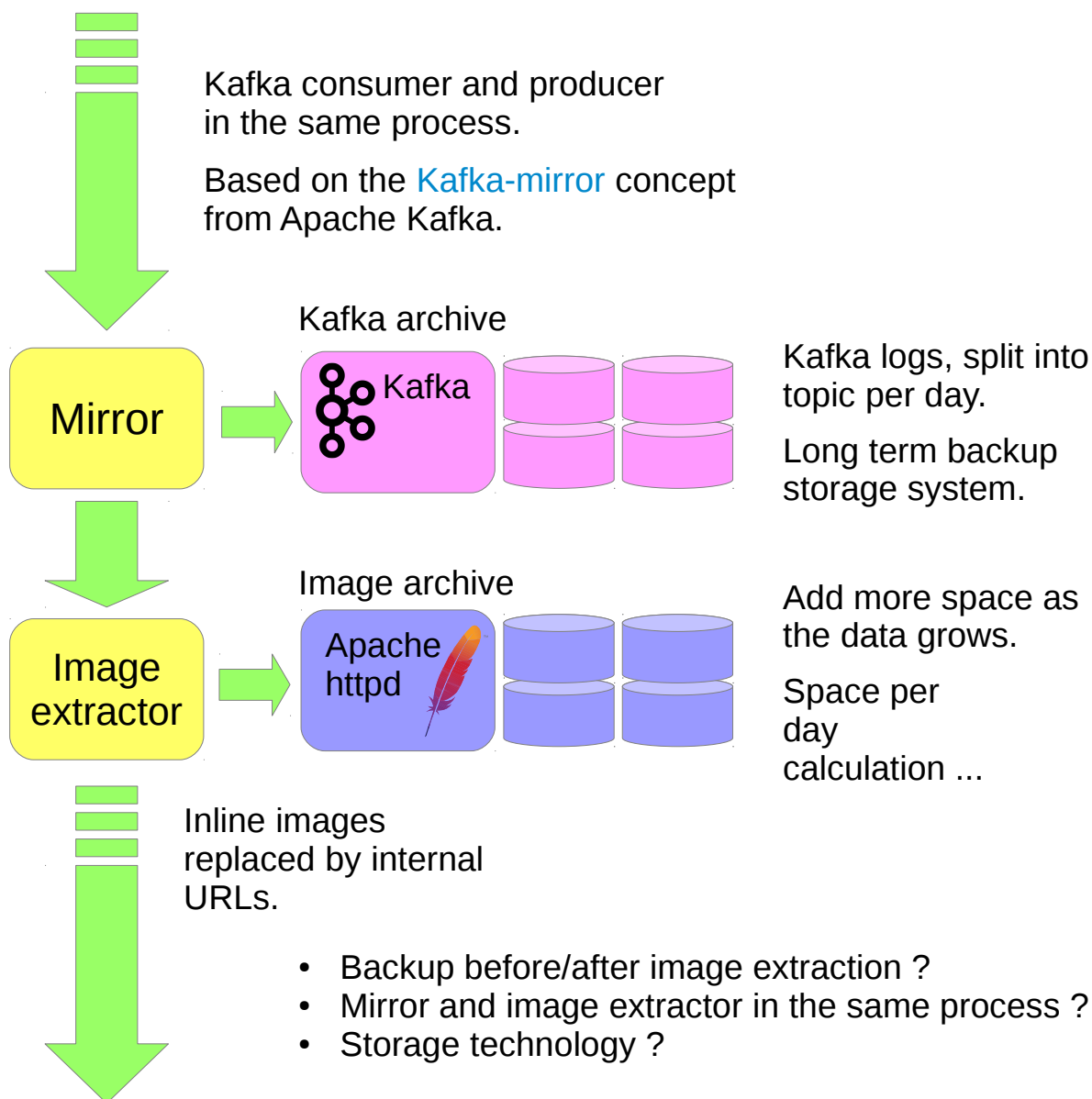
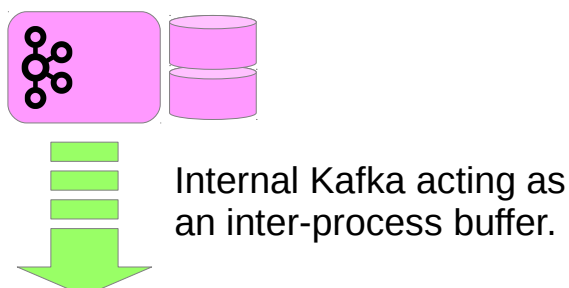


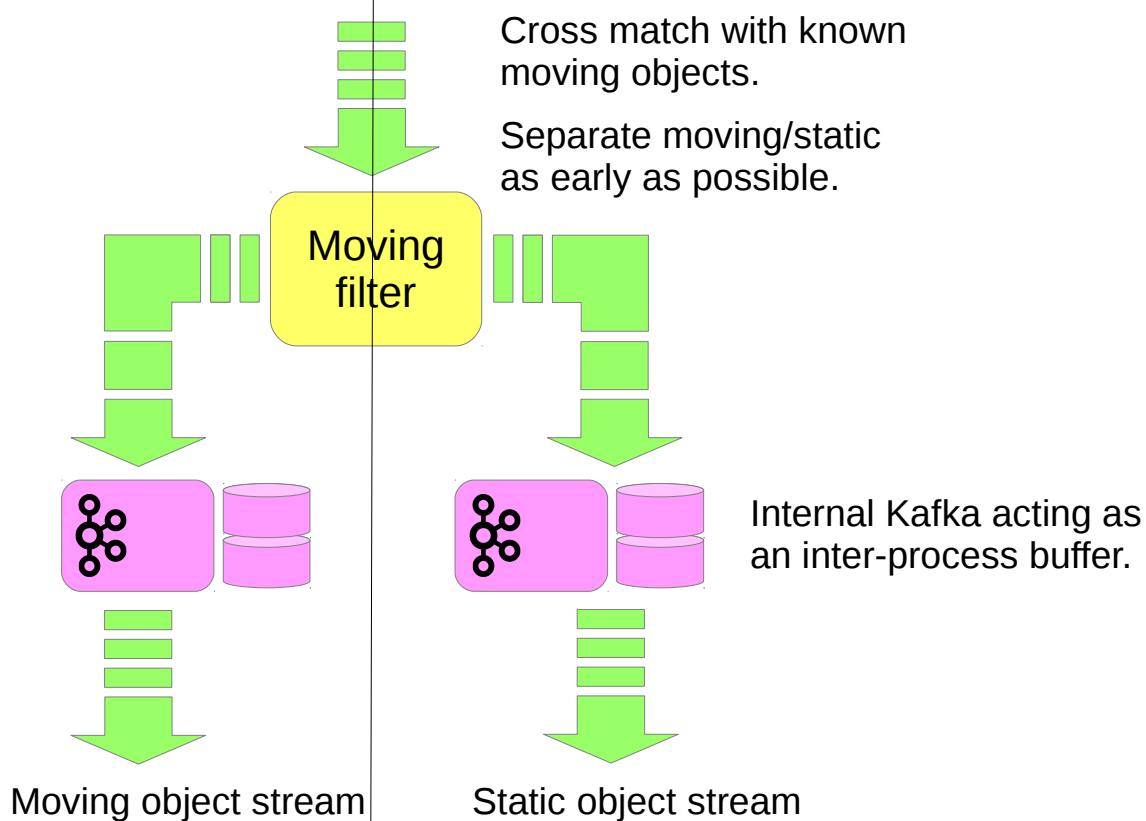
External receiver



Internal processing

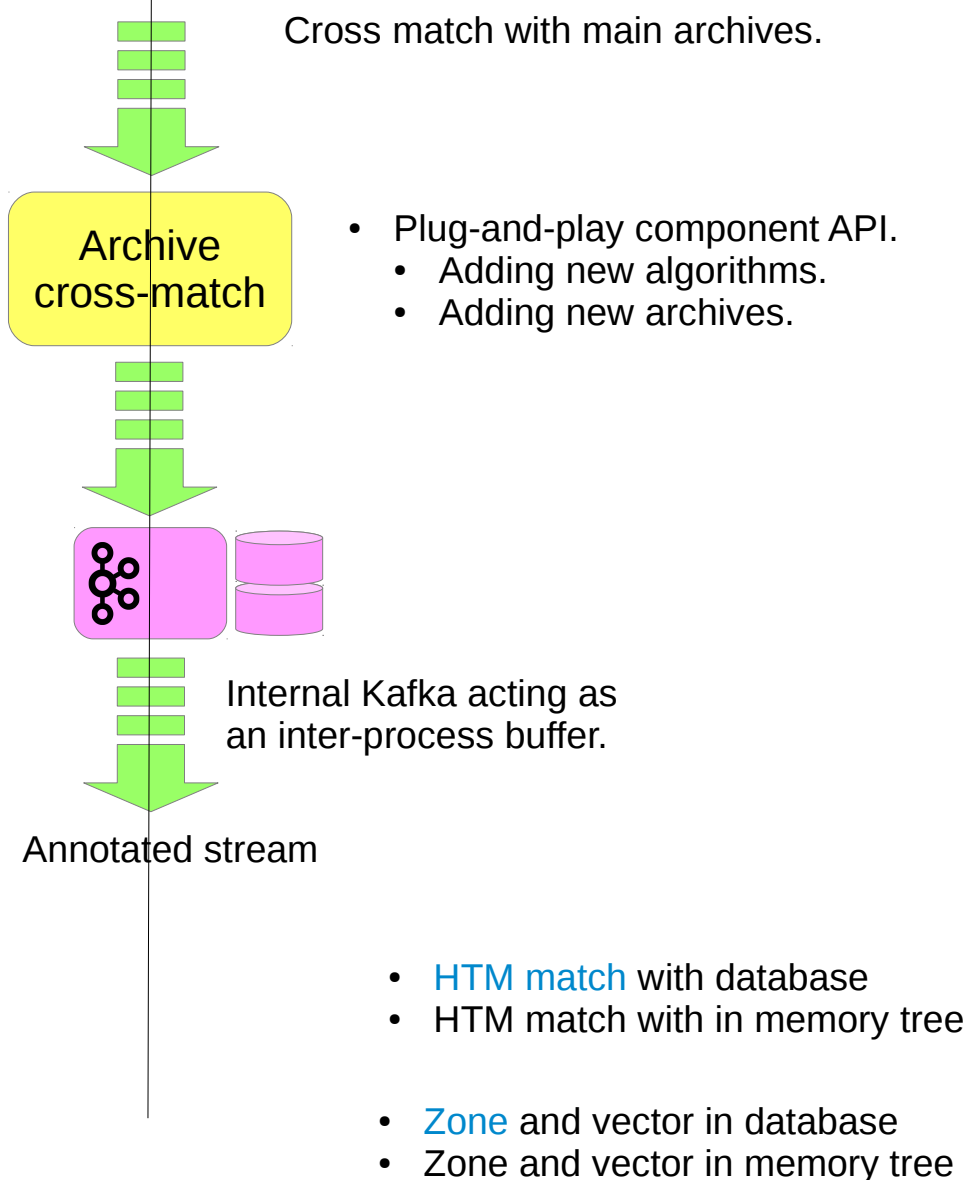


Moving objects

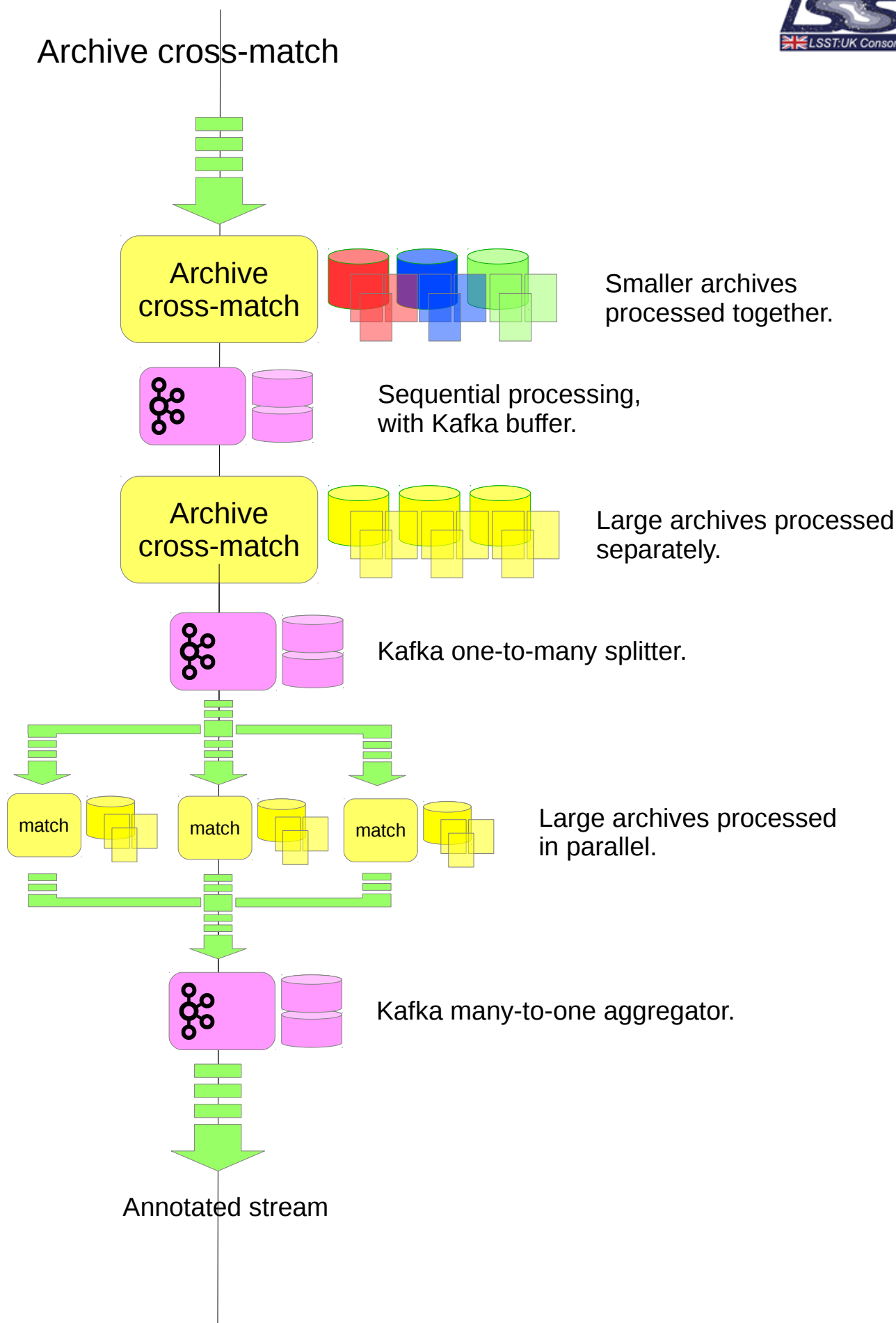


- Can we do this at the required data rate ?
- Are moving and non-moving objects handled separately ?
- Does it make sense to skip cross-match with static archives for moving objects ?

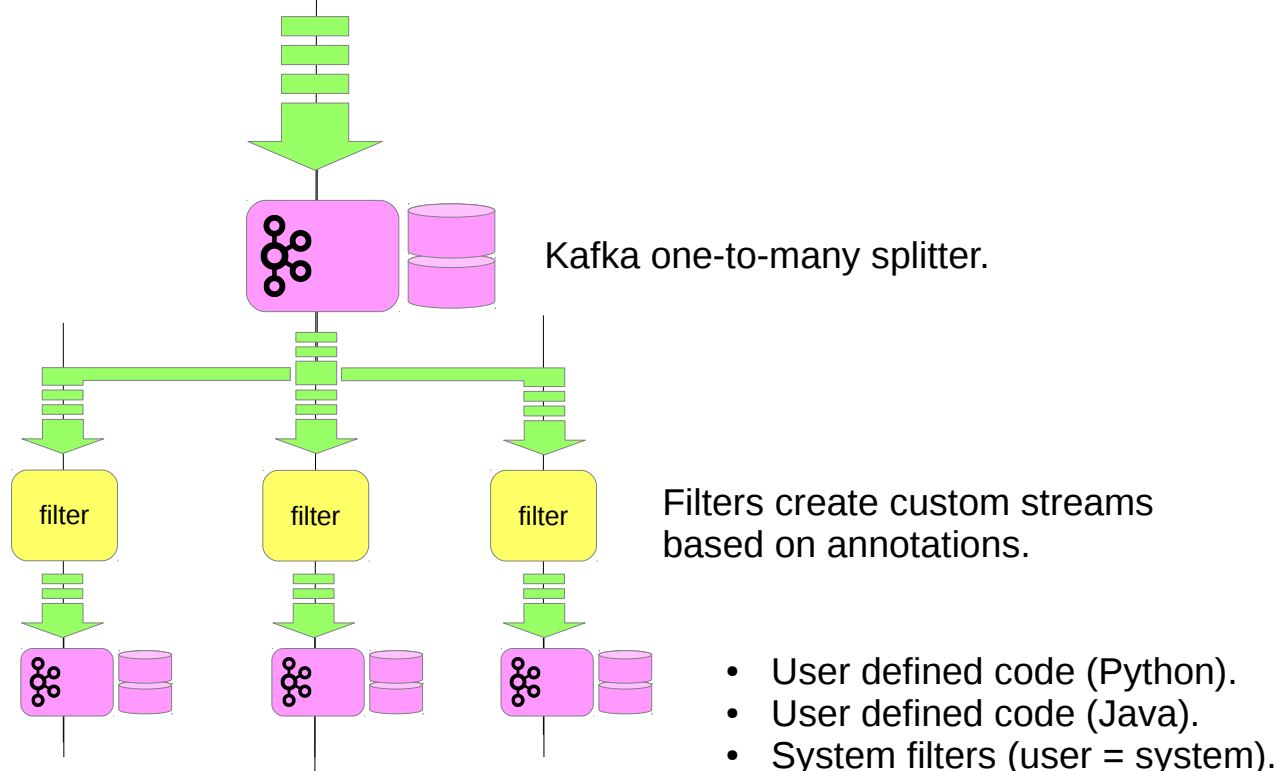
Archive cross-match



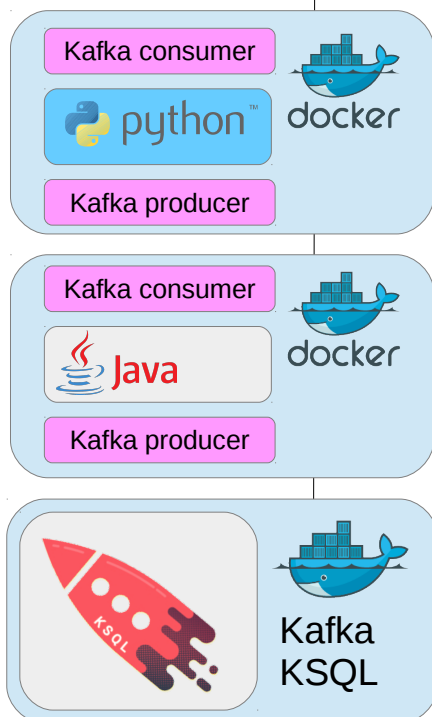
Archive cross-match



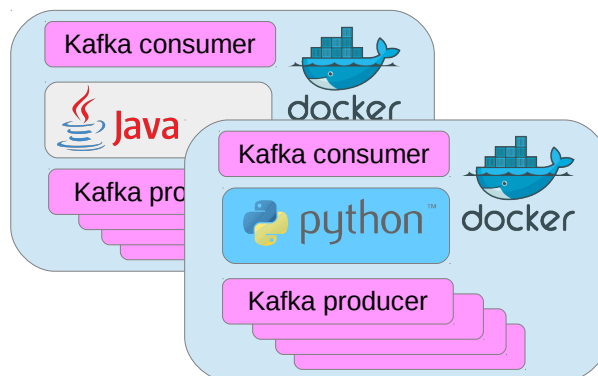
Selective filtering



Standard Docker containers



Multiple output filters



KSQL
Streaming SQL for Kafka

