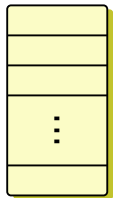


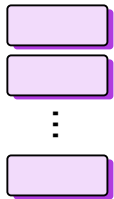
Queue initialised
with file names



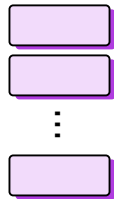
*Dequeue
file name
(async.)*



Read ROOT
TTree in
batches



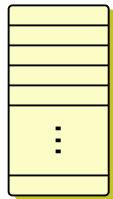
Resample
jets per
batch



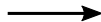
*Enqueue
batch
(async.)*



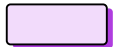
Queue of
tensors



*Dequeue
tensor
batch*



Generate
 CT_0




*To
Keras*



1 thread / opened file

 TF queue

 Custom TF operation