[arkadios@lxplus7122]~/BPhysics_soft/CMSSW_10_4_0/src/CMGTools/RKAnalysis/cfg%_nanopy.pv /afs/cern.ch/work/a/arkadios/nanosose/probe_test run_RK_fromNanoAOD_cfg.py -o kstarmumu -o data

store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingBPH2/crab_data_Run2018B_par t2/210420 075723/0001/

['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001/BParkNANO_data_2021Apr20_1000.root',

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Component | N(files) N(k ev) | N(jobs) | file/job k ev/job | lumi eq [1/fb]--- | ------ | ------ ------ | --crab_data_Run2018A_part5_0000 0.000 | 10 | 1.40 0.000 | **TOTAL** 14

--- 1.15449881554 seconds ---

['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root',

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BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1013.root'] ['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking

BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root',

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'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1003.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1004.root'Component N(k ev) | N(jobs) | file/job | k ev/job | lumi eq [1/fb] 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1005.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1006.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1007.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1008.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1009.root------'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1010.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1011.root', 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/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingBPH2/crab_data_Run2018B_pa rt2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1001.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1002.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking

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'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking

BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1003.root',

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BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1007.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1008.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1009.root--- 0.0012001991272 seconds 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1010.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1011.root', 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crab_data_Run2018A_part5_0000_Chunk2 (2 files) --- 0.00166082382202 seconds ---Processing component crab_data_Run2018A_part5_0000_Chunk3 (2 files) Will write selected trees to /afs/cern.ch/work/a/arkadios/nanosose/probe_test Filename $root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar_2021Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/NanoAOD_for_Apr20/ParkingBark/gmelachr/Apr20/ParkingBark/gmelachr/Apr20/ParkingBark/gmelachr/Apr20/ParkingBark/gmelachr/Apr20/ParkingBark/gmelachr/Apr20/ParkingBark/gmelachr/Apr20/ParkingBark/gmelach$ PH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root is remote, will do a copy to local $path/tmp/arkadios/BParkNANO_data_2021Apr20_1000-long_cache-id21729-6a4af10600584c9d0ac7103ca994f9d6de4f44f8.rootely also before the contraction of the contraction$ Filename root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingB PH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1004.root is remote, will do a copy to local path /tmp/arkadios/BParkNANO_data_2021Apr20_1004-long_cache-id21729-e6319672009ff85369ba6dc49c9693aa88d5a8d5.root Filename $root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingB$ PH2/crab_data_Run2018B_part2/210420_075723/0001/BParkNANO_data_2021Apr20_1002.root is remote, will do a copy to local path/tmp/arkadios/BParkNANO_data_2021Apr20_1002-long_cache-id21729-1e4361103d051c5b0495c76666386af9c4097639.root Filename $root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingBa$ PH2/crab data Run2018B part2/210420 075723/0001/BParkNANO data 2021Apr20 1006.root is remote, will do a copy to local $path\ /tmp/arkadios/BParkNANO_data_2021Apr20_1006-long_cache-id21729-ac0c15b3f6e4e21a5603e5d2680a9ef3e8d0d8d3. rooted the path and th$

BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1011.root'.

Time used for transferring the file locally: 0.01 s Pre-select 42 entries out of 700 (6.00%) Pre-select 36 entries out of 727 (4.95%)

Time used for transferring the file locally: 0.0 s Time used for transferring the file locally: 0.01 s Time used for transferring the file locally: 0.01 s

Pre-select 43 entries out of 883 (4.87%)

```
Pre-select 46 entries out of 935 (4.92%)
ERROR processing component crab_data_Run2018A_part5_0000_Chunk3
ERROR processing component crab_data_Run2018A_part5_0000_Chunk2
ERROR processing component crab_data_Run2018A_part5_0000_Chunk1
ERROR processing component crab_data_Run2018A_part5_0000_Chunk0
DataComponent: crab_data_Run2018A_part5_0000_Chunk3
        dataset entries: 0
        files
['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD\_for\_Kstar\_2021Apr20/Parking] \\
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1006.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1007.root']
        intLumi
                  : 1
        isData
                  : True
        is Embed\\
                    : False
        isMC
                   : False
                  : None
        ison
        splitFactor : 10
                   : None
        tree name
DataComponent: crab_data_Run2018A_part5_0000_Chunk2
        dataset_entries: 0
        files
['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1004.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1005.root']
        intLumi
                  : 1
                  : True
        isData
        isEmbed
                   : False
        isMC
                   : False
                  : None
        json
        splitFactor : 10
        tree_name : None
        triggers
                  : []
DataComponent: crab_data_Run2018A_part5_0000_Chunk1
        dataset_entries: 0
['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1002.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1003.root']
        intLumi
                  : 1
        isData
                  : True
        isEmbed
                   : False
        isMC
                  : False
        json
                  : None
        splitFactor : 10
                   : None
        tree_name
                  : []
        triggers
STACK TRACE:
DataComponent: crab_data_Run2018A_part5_0000_Chunk0
        dataset_entries: 0
['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root'.
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1001.root']
        intLumi
                  : 1
        isData
                  : True
        isEmbed
                    : False
                   : False
        isMC.
                  : None
        ison
        splitFactor : 10
        tree_name : None
        triggers
                  : []
STACK TRACE:
        triggers
                  : []
STACK TRACE:
STACK TRACE:
Traceback (most recent call last):
```

```
File "/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/bin/slc7 amd64 gcc700/nanopy.py", line 98, in
_processOneComponentAsync
      _processOneComponent(*args)
  File "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/bin/slc7_amd64_gcc700/nanopy.py", line 82, in
_processOneComponent
    pp.run()
  File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/postp
rocessor.py", line 198, in run
    (nall, npass, timeLoop) = eventLoop(self.modules, inFile, outFile, inTree, outTree, eventRange=eventRange,
maxEvents=self.maxEntries)
 "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/event
loop.py", line 62, in eventLoop
     ret = m.analyze(e)
"/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/c
ollectionSkimmer.py", line 126, in analyze
     if obj.l1Idx in trg_results: ntrg+=1;
"/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 58, in __getattr_
     val = getattr(self._event,self._prefix+name)
  File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 13, in __getattr__
     return self._tree.readBranch(name)
  File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/treeR
eaderArrayTools.py", line 63, in readBranch
     if not branch: raise RuntimeError, "Unknown branch %s" % branchName
RuntimeError: Unknown branch BToKsMuMu l1Idx
Traceback (most recent call last):
  File "/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/bin/slc7 amd64 gcc700/nanopy.py", line 98, in
_processOneComponentAsvnc
      processOneComponent(*args)
  File "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/bin/slc7_amd64_gcc700/nanopy.py", line 82, in
_processOneComponent
    pp.run()
  File
"/afs/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/post
rocessor.py", line 198, in run
     (nall, npass, timeLoop) = eventLoop(self.modules, inFile, outFile, inTree, outTree, eventRange=eventRange,
maxEvents=self.maxEntries)
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/event
loop.py", line 62, in eventLoop
    ret = m.analyze(e)
  File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/c
ollectionSkimmer.py", line 126, in analyze
     if obj.l1Idx in trg_resulTraceback (most recent call last):
   File "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/bin/slc7_amd64_gcc700/nanopy.py", line 98, in
_processOneComponentAsvnc
       processOneComponent(*args)
  File "/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/bin/slc7 amd64 gcc700/nanopy.py", line 82, in
_processOneComponent
    pp.run()
  File
"/afs/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/postprocessing/framework/post
rocessor.py", line 198, in run
     (nall, npass, timeLoop) = eventLoop(self.modules, inFile, outFile, inTree, outTree, eventRange=eventRange,
maxEvents=self.maxEntries)
 "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/event
loop.py", line 62, in eventLoop
     ret = m.analyze(e)
```

```
File
"/afs/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bpark/cern.ch/user/a/arkadios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/bradios/b
ollectionSkimmer.py", line 126, in analyze
     if obj.l1Idx in trg resulTraceback (most recent call last):
   File "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/bin/slc7_amd64_gcc700/nanopy.py", line 98, in
_processOneComponentAsync
      _processOneComponent(*args)
   File "/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/bin/slc7_amd64_gcc700/nanopy.py", line 82, in
_processOneComponent
    pp.run()
  File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/postp
rocessor.py", line 198, in run
     (nall, npass, timeLoop) = eventLoop(self.modules, inFile, outFile, inTree, outTree, eventRange=eventRange,
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"/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/python/PhysicsTools/NanoAODTools/postprocessing/framework/event
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     ret = m.analyze(e)
  File
"/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/python/PhysicsTools/NanoAODTools/postprocessing/modules/bpark/c
ollectionSkimmer.py", line 126, in analyze
     if obj.l1Idx in trg_results: ntrg+=1;
ts: ntrg+=1;
ts: ntrg+=1;
  File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 58, in __getattr__
"/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 58, in getattr
  File
"/afs/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-processing/framework/data-
model.py", line 58, in __getattr_
     val = getattr(self. event,self. prefix+name)
     val = getattr(self._event,self._prefix+name)
   File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 13, in __getattr_
     return self._tree.readBranch(name)
   File
"/afs/cern.ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/treeR
eaderArrayTools.py", line 63, in readBranch
     if not branch: raise RuntimeError, "Unknown branch %s" % branchName
RuntimeError: Unknown branch BToKsMuMu l1Idx
     val = getattr(self._event,self._prefix+name)
   File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 13, in __getattr_
     return self. tree.readBranch(name)
   File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/treeR
eaderArrayTools.py", line 63, in readBranch
     if not branch: raise RuntimeError, "Unknown branch %s" % branchName
"/afs/cern.ch/user/a/arkadios/BPhysics soft/CMSSW 10 4 0/python/PhysicsTools/NanoAODTools/postprocessing/framework/data
model.py", line 13, in __getattr_
RuntimeError: Unknown branch BToKsMuMu_l1Idx
     return self. tree.readBranch(name)
"/afs/cern. ch/user/a/arkadios/BPhysics\_soft/CMSSW\_10\_4\_0/python/PhysicsTools/NanoAODTools/postprocessing/framework/treeR
eaderArrayTools.py", line 63, in readBranch
```

['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root', 'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1001.root',

if not branch: raise RuntimeError, "Unknown branch %s" % branchName

RuntimeError: Unknown branch BToKsMuMu_l1Idx

```
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1002.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1003.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1004.root
Traceback (most recent call last):
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1005.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1006.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1007.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1008.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1009.root File
"/afs/cern.ch/user/a/arkadios/BPhysics_soft/CMSSW_10_4_0/bin/slc7_amd64_gcc700/nanopy.py", line 156, in <module>
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1010.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1011.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1012.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1013.root']
                                               | N(files) N(k ev) | N(jobs) | file/job k ev/job | lumi eq [1/fb]
Component
                                                   --- | ----
                                                             .-- ------ | ------ | ------ | ----
   pool.map (\_process One Component A sync, \cite{Component A sync}, \ci
                                                                14
                                                                          0.000 |
                                                                                      10 | 1.40
                                                                                                        0.000 |
crab_data_Run2018A_part5_0000
                                                                                                                     0.000
                                                           14
                                                            0.000 | 10 | 1.00
                                                                                          0.000 |
 File "/cvmfs/cms.cern.ch/slc7_amd64_gcc700/external/python/2.7.14-omkpbe4/lib/python2.7/multiprocessing/pool.py", line 253, in
['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1001.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1002.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab\_data\_Run2018B\_part2/210420\_075723/0001/BParkNANO\_data\_2021Apr20\_1003.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1004.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1005.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1006.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1007.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1008.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1009.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1010.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab\_data\_Run2018B\_part2/210420\_075723/0001/BParkNANO\_data\_2021Apr20\_1011.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab data Run2018B part2/210420 075723/0001//BParkNANO data 2021Apr20 1012.root',
'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking
BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1013.root']
                                               | N(files)
                                                             N(k ev) | N(jobs) | file/job | k ev/job | lumi eq [1/fb]
Component
                                                                          0.000 |
                                                                                      10 | 1.40
                                                                                                        0.000 | 0.000
crab_data_Run2018A_part5_0000
                                                                 14
                                                            0.000
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                                                                                          0.000 |
```

--- 0.000804901123047 seconds ---

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD for Kstar/NanoAOD for Kstar 2021Apr20/Parking

['root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1000.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1001.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1002.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1003.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1004.root'Processing component crab data Run2018A part5 0000 Chunk4 (2 files)

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1005.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1006.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1007.root',

 $'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking\ BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1008.root',$

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1009.root',

 $'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1010.root',$

 $'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1011.root',$

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1012.root',

'root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/Parking BPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1013.root']

Component	N(files)		N(k ev)	(k ev) N(jobs) f		ile/job k ev/jo		ob lumi eq [1/fb]	
crab_data_Run2018A_part5_0000			14	0.	000	10	1.40	0.000	0.000
TOTAL	1	4 ().000	10	1.00	0.0	000		

Will write selected trees to /afs/cern.ch/work/a/arkadios/nanosose/probe_test

--- 0.000465869903564 seconds ---

 $Processing\ component\ crab_data_Run2018A_part5_0000_Chunk5\ (2\ files)$

--- 0.000489950180054 seconds ---

Processing component crab_data_Run2018A_part5_0000_Chunk6 (2 files)

Will write selected trees to /afs/cern.ch/work/a/arkadios/nanosose/probe_test

Will write selected trees to /afs/cern.ch/work/a/arkadios/nanosose/probe_test Filename

 $root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingBPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1010.root is remote, will do a copy to local path /tmp/arkadios/BParkNANO_data_2021Apr20_1010-long_cache-id21729-80b6931f6b7b4fc7c070337bc05810ddfb9bf044.root Filename$

 $root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingBPH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1012.root is remote, will do a copy to local path /tmp/arkadios/BParkNANO_data_2021Apr20_1012-long_cache-id21729-ad1589e9d75e4472682d03638f5cdf7f7961fe76.root Filename$

root://eoscms.cern.ch//eos/cms/store/cmst3/group/bpark/gmelachr/NanoAOD_for_Kstar/NanoAOD_for_Kstar_2021Apr20/ParkingB PH2/crab_data_Run2018B_part2/210420_075723/0001//BParkNANO_data_2021Apr20_1008.root is remote, will do a copy to local path /tmp/arkadios/BParkNANO_data_2021Apr20_1008-long_cache-id21729-a2b658141e2ab37e6d944c3734ed4b50bb313c9e.root return self.map_async(func, iterable, chunksize).get()

File "/cvmfs/cms.cern.ch/slc7_amd64_gcc700/external/python/2.7.14-omkpbe4/lib/python2.7/multiprocessing/pool.py", line 572, in get

raise self._value

 $Runtime Error:\ Unknown\ branch\ BToKsMuMu_l1Idx$