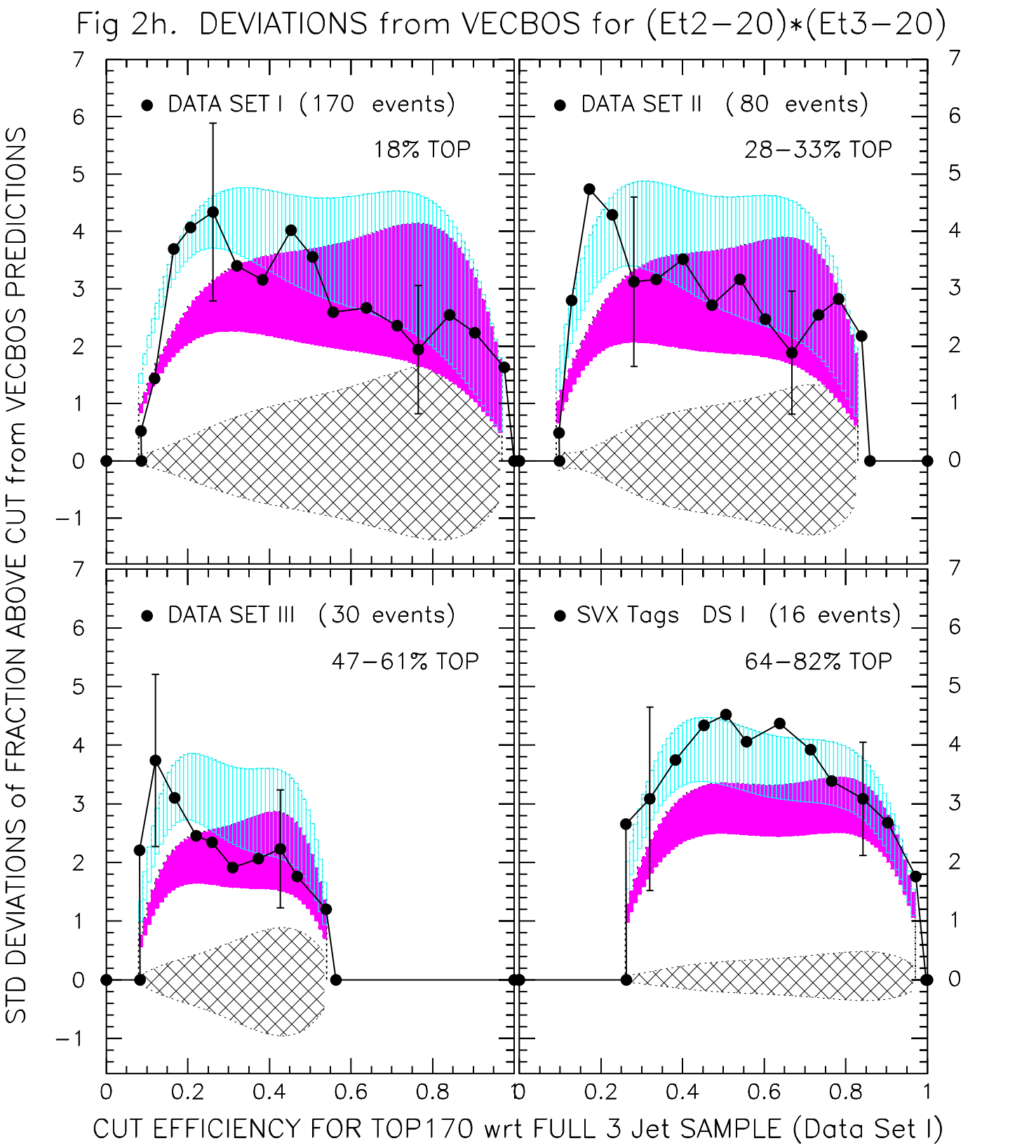
Fig 2h. DEVIATIONS from VECBOS for (Et2−20)*(Et3−20)
DATA SET I (170 events)
18% TOP
DATA SET II (80 events)
28−33% TOP
DATA SET III (30 events)
47−61% TOP
SVX Tags DS I (16 events)
64−82% TOP
STD DEVIATIONS of FRACTION ABOVE CUT from VECBOS PREDICTIONS
CUT EFFICIENCY FOR TOP170 wrt FULL 3 Jet SAMPLE (Data Set I)
Hatched Band: simulated VECBOS without TOP, width due to different VECBOS q² scales.
Shaded Band: simulated VECBOS+TOP170; Striped Band: simulated VECBOS+TOP190.