EMMI Plane

PYTHIA8 4C UE Jet PT (Jet Signal Only)

HJetPT

Entries	472247
Mean	163.8
Std Dev	153.7

2
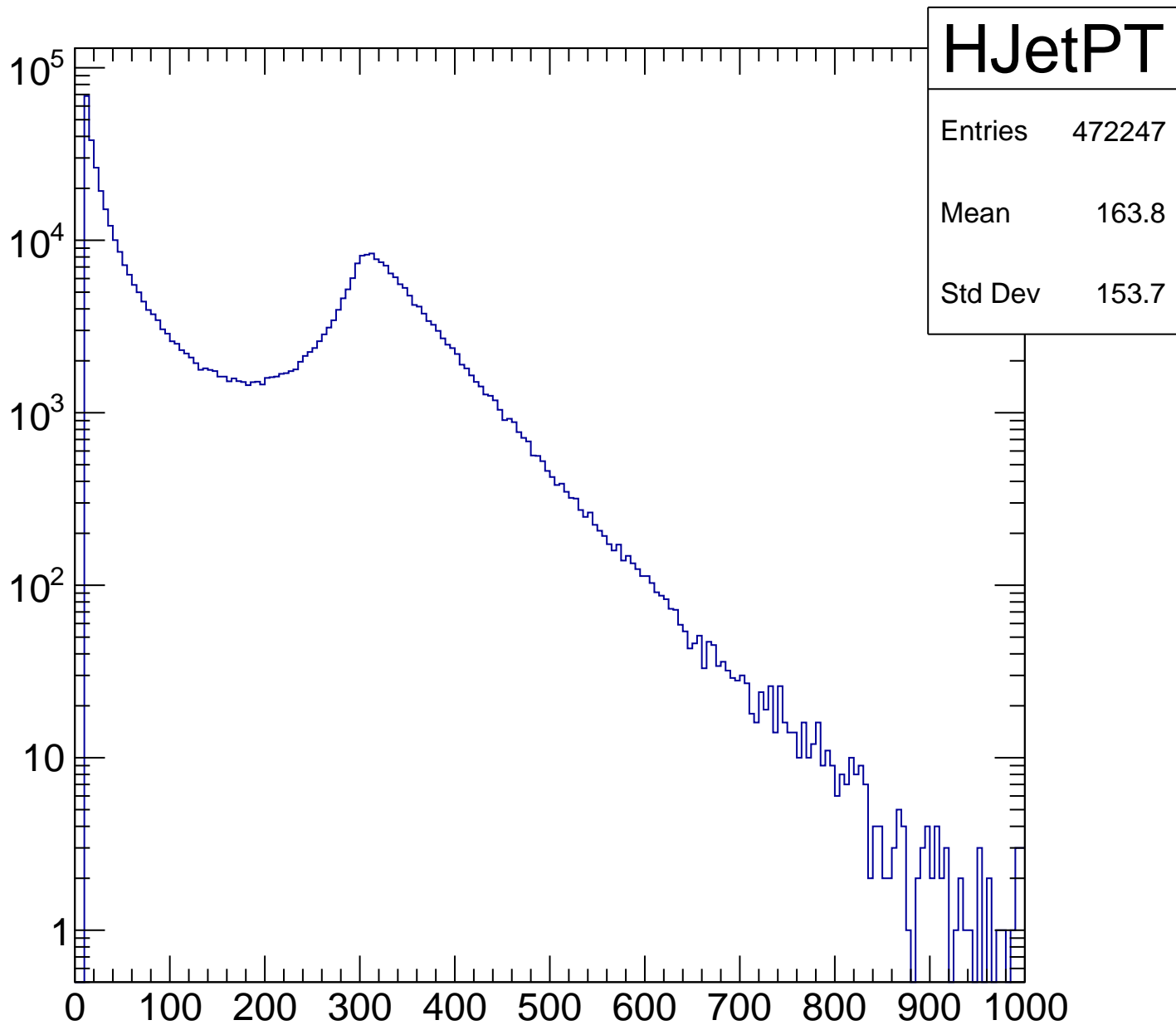
PYTHIA8 4C UE Jet PT (Signal+Background)
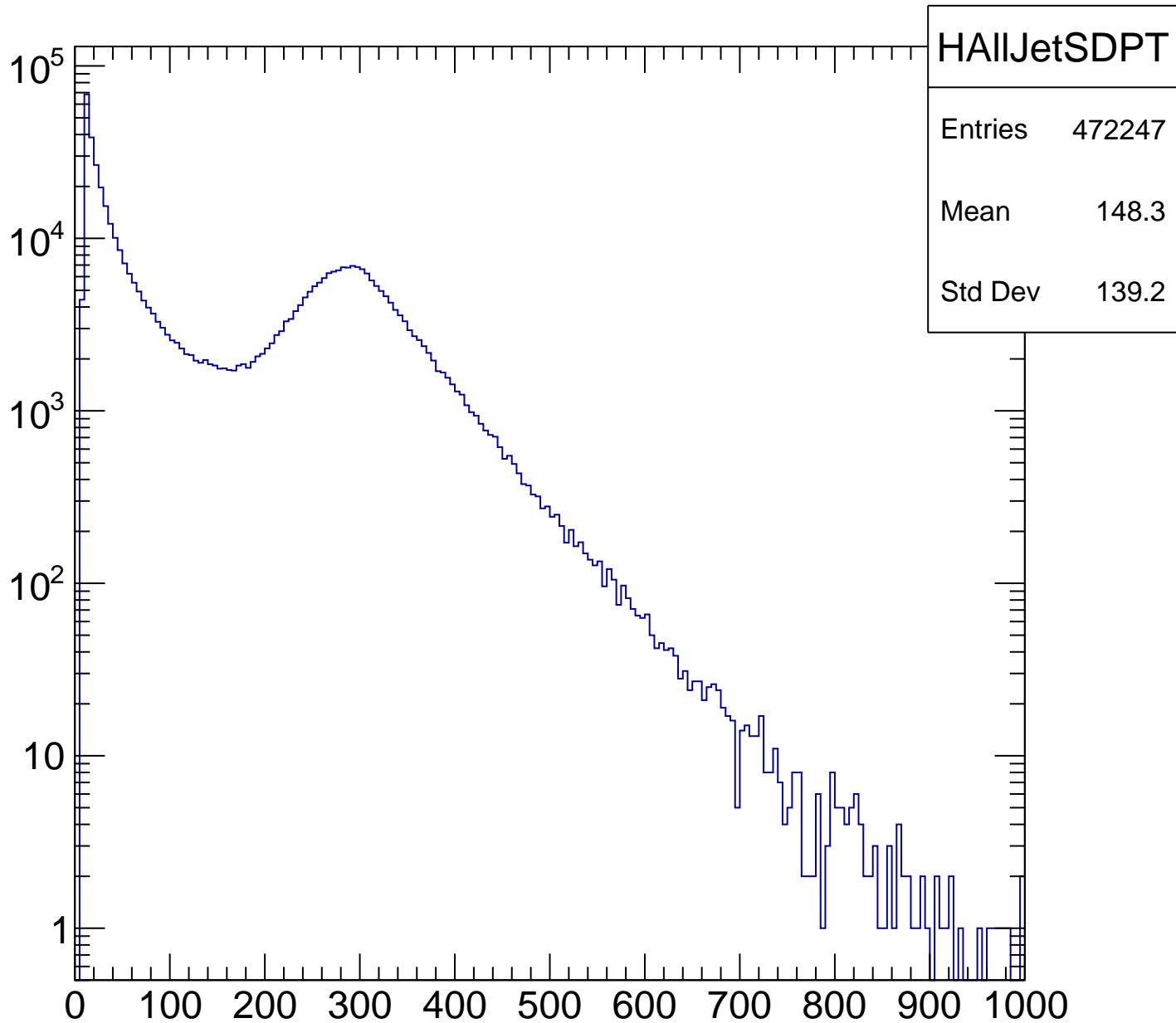

HAllJetPT	
Entries	472247
Mean	163.8
Std Dev	153.7
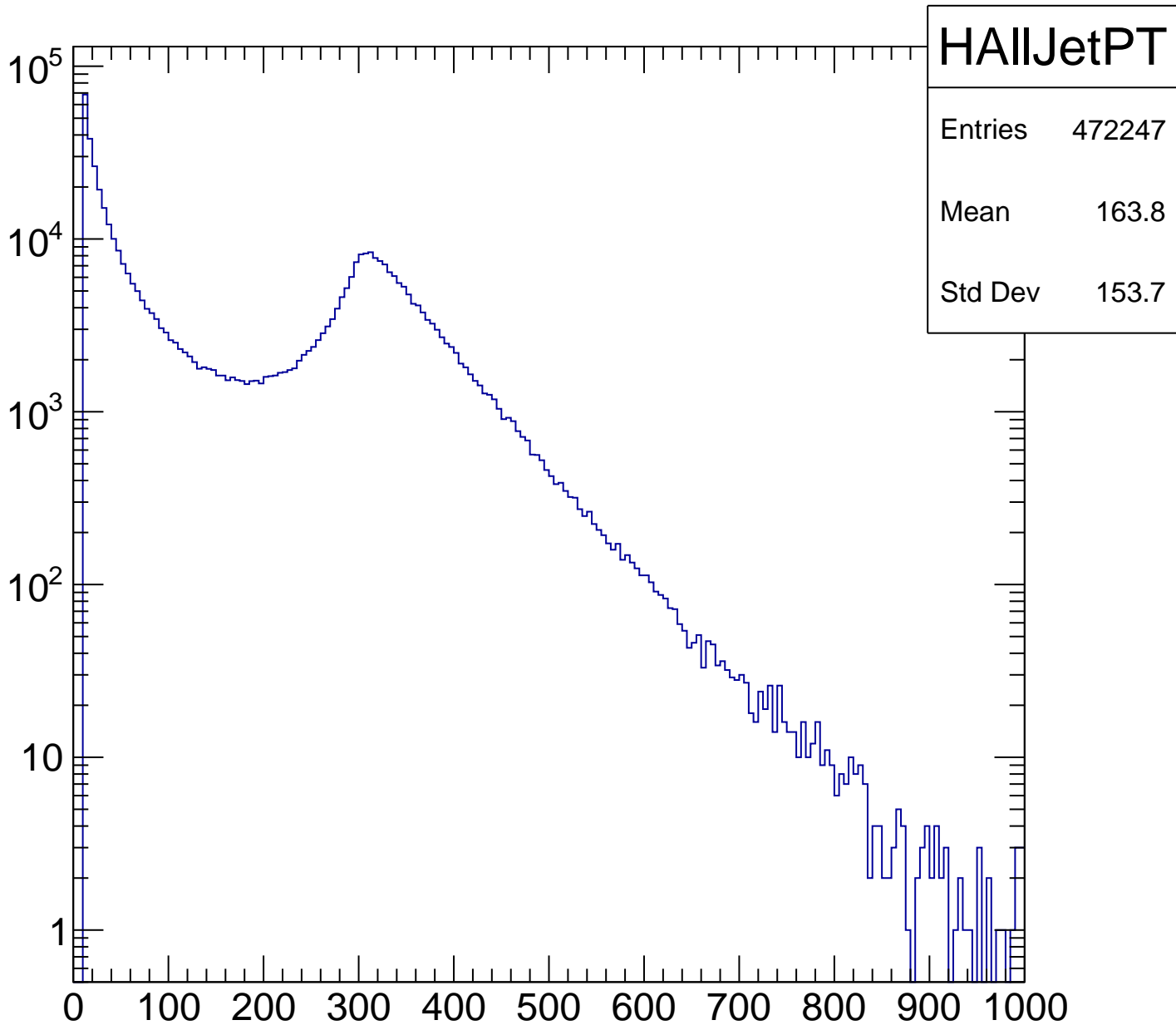
PYTHIA8 4C UE Jet SD PT (Jet Signal Only)

HJetSDPT	
Entries	472247
Mean	148.3
Std Dev	139.2

4
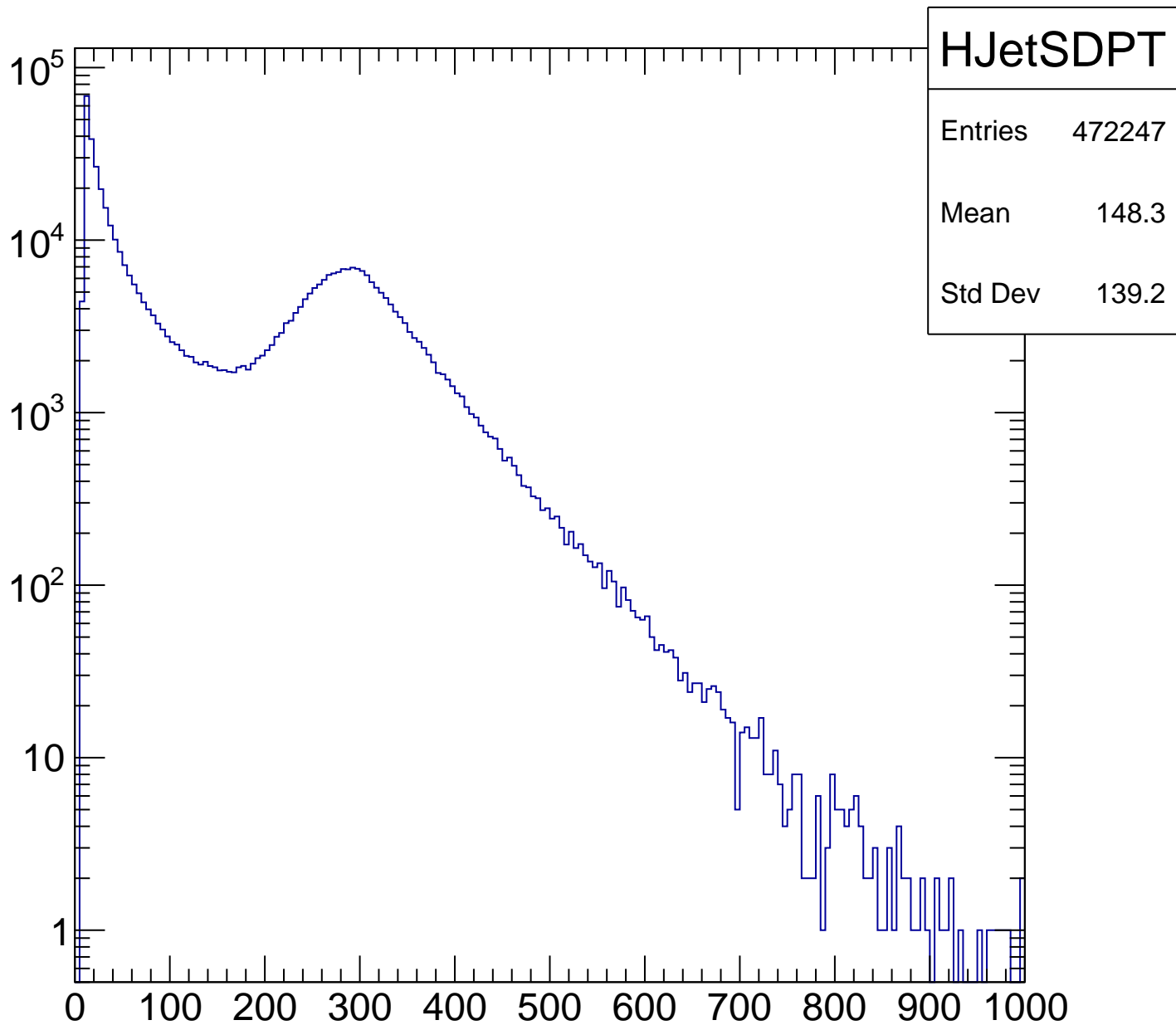
PYTHIA8 4C UE Jet SD PT (Signal+Background)
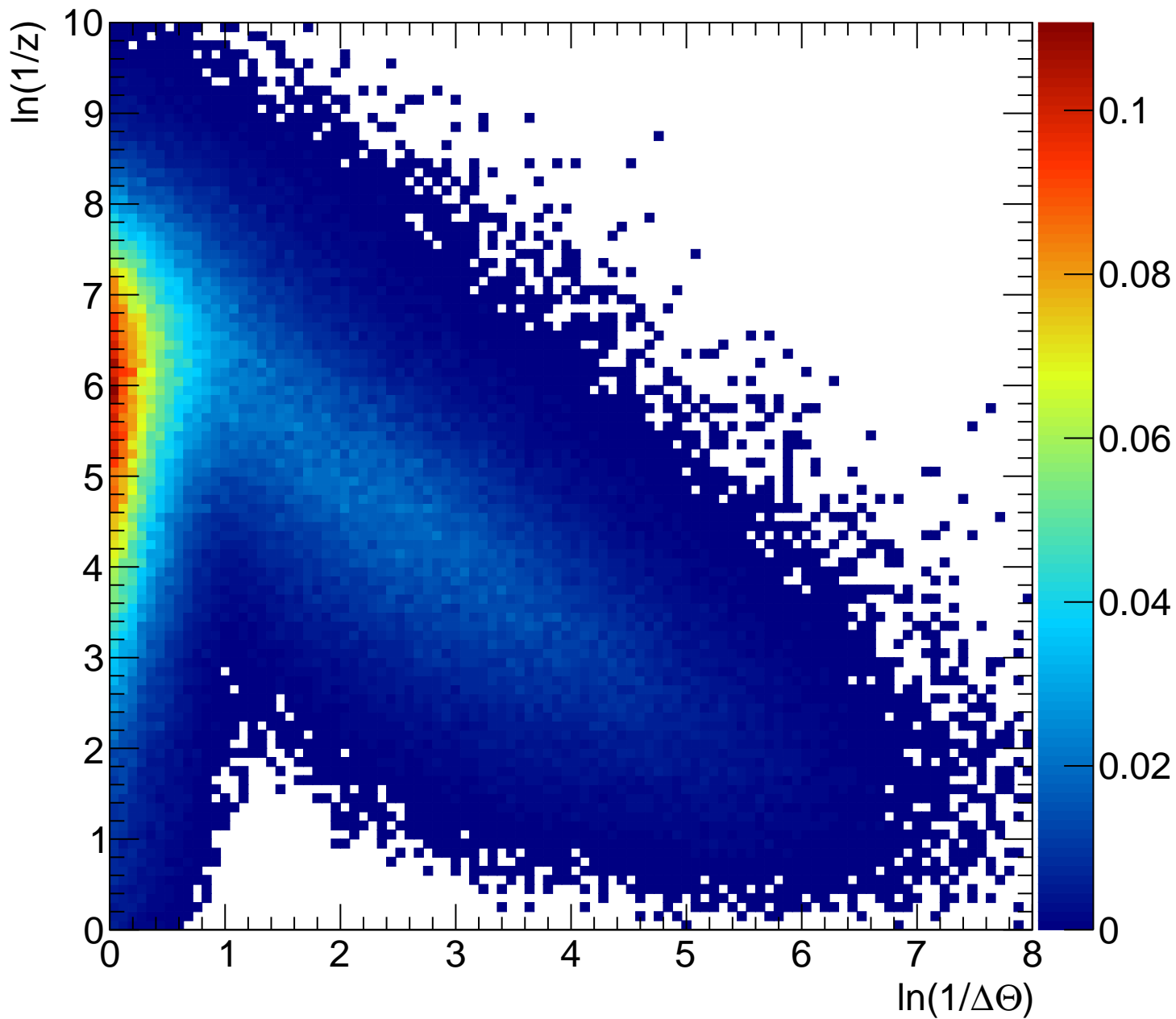
HAllJetSDPT	
Entries	472247
Mean	148.3
Std Dev	139.2

PYTHIA8 4C UE All Hadrons

6

PYTHIA8 4C UE Constituent Hadrons (Jet Signal Only)

PYTHIA8 4C UE SD Constituent Hadrons (Jet Signal Only)

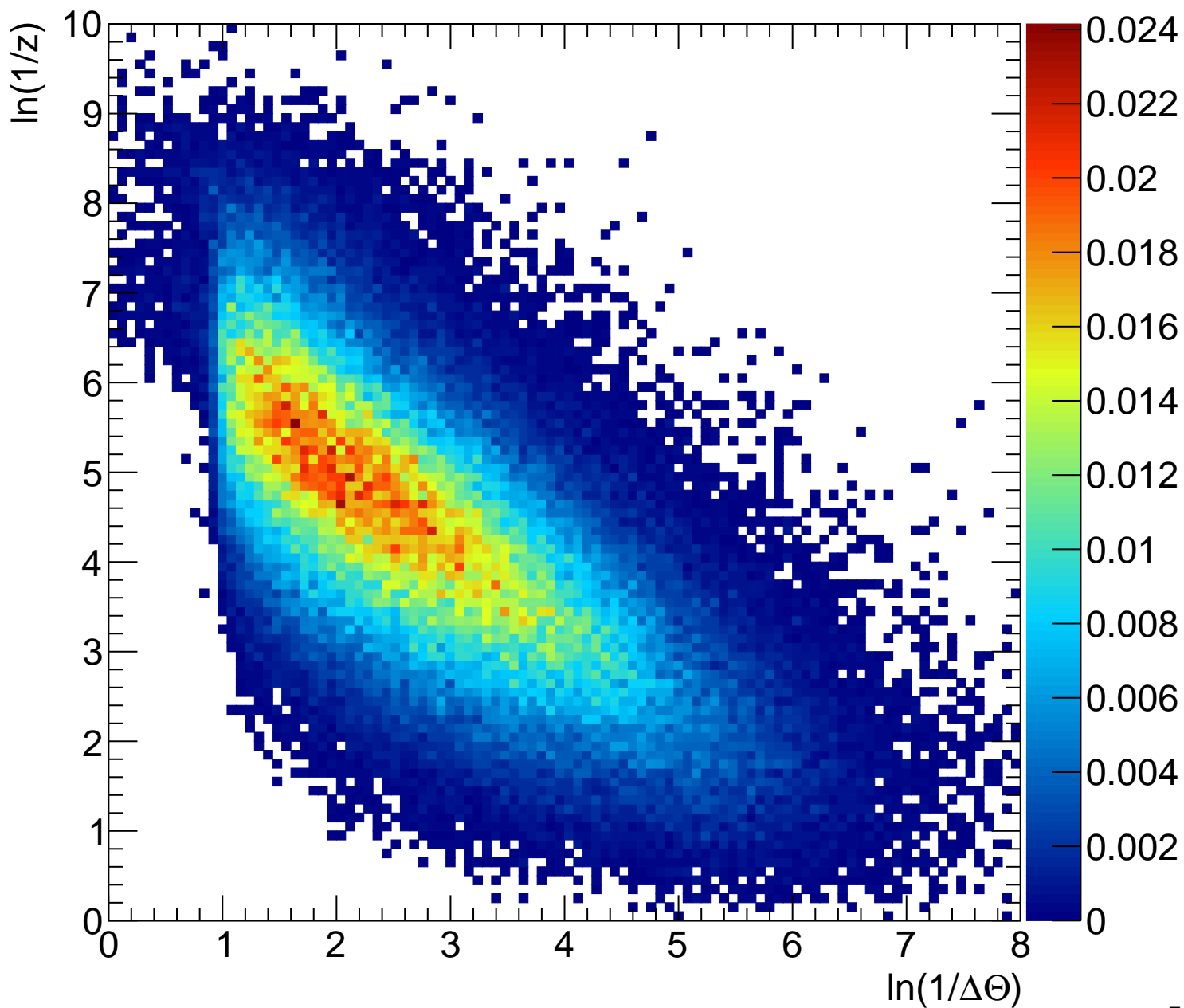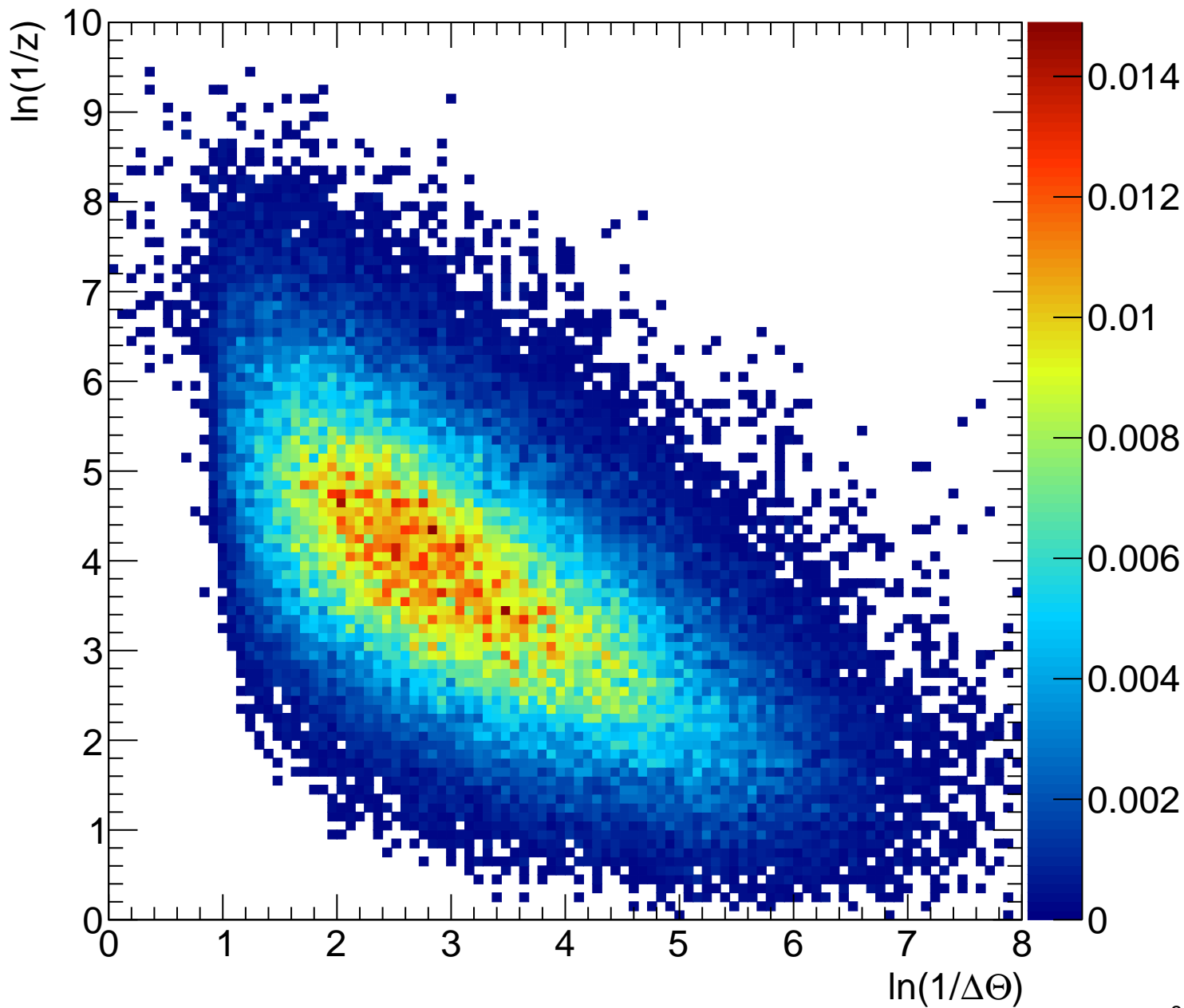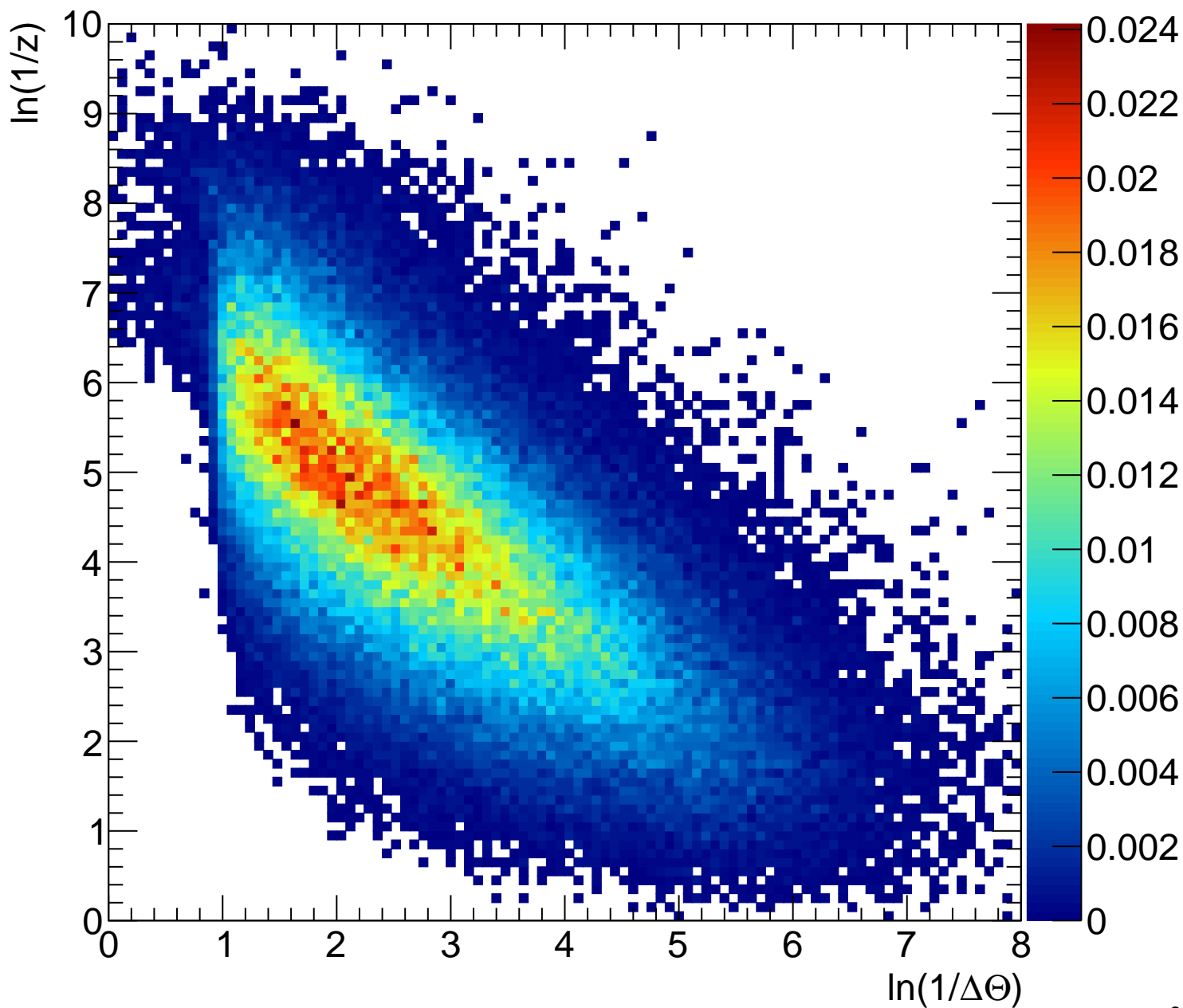PYTHIA8 4C UE Constituent Hadrons (Signal+Background)

PYTHIA8 4C UE SD Constituent Hadrons (Signal+Background)

PYTHIA8 4C UE All Hadrons

PYTHIA8 4C UE Constituent Hadrons (Jet Signal Only)

PYTHIA8 4C UE SD Constituent Hadrons (Jet Signal Only)
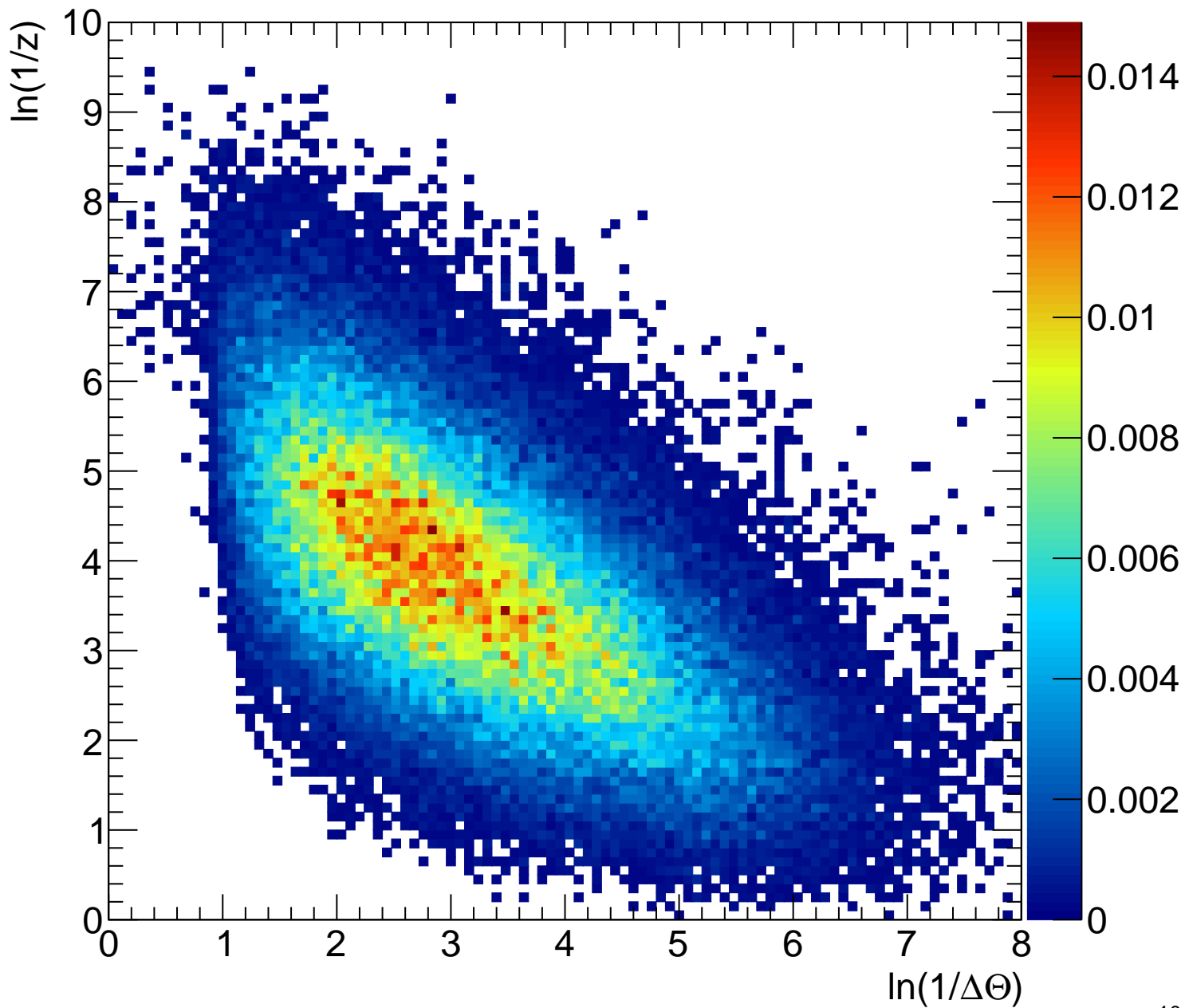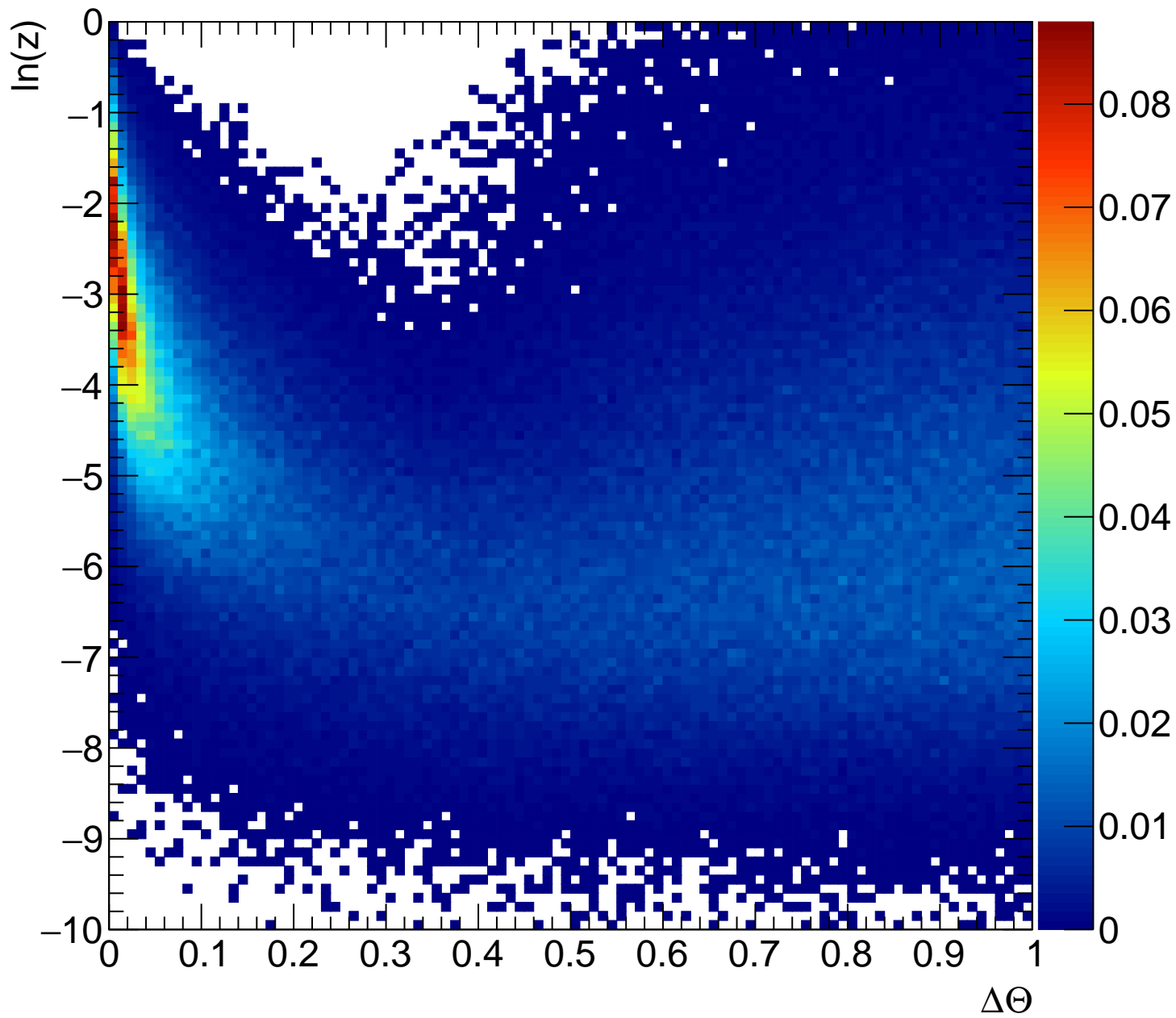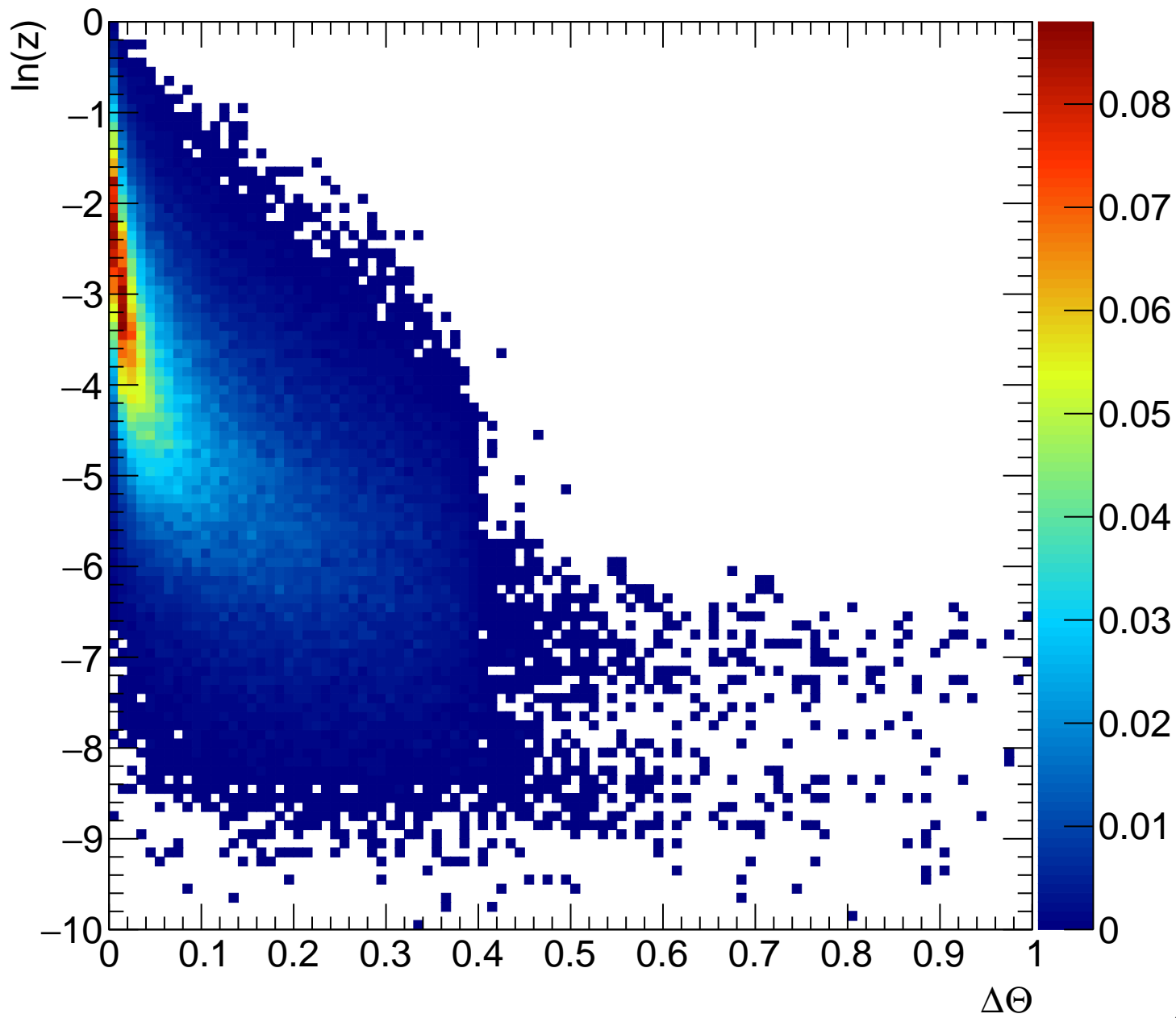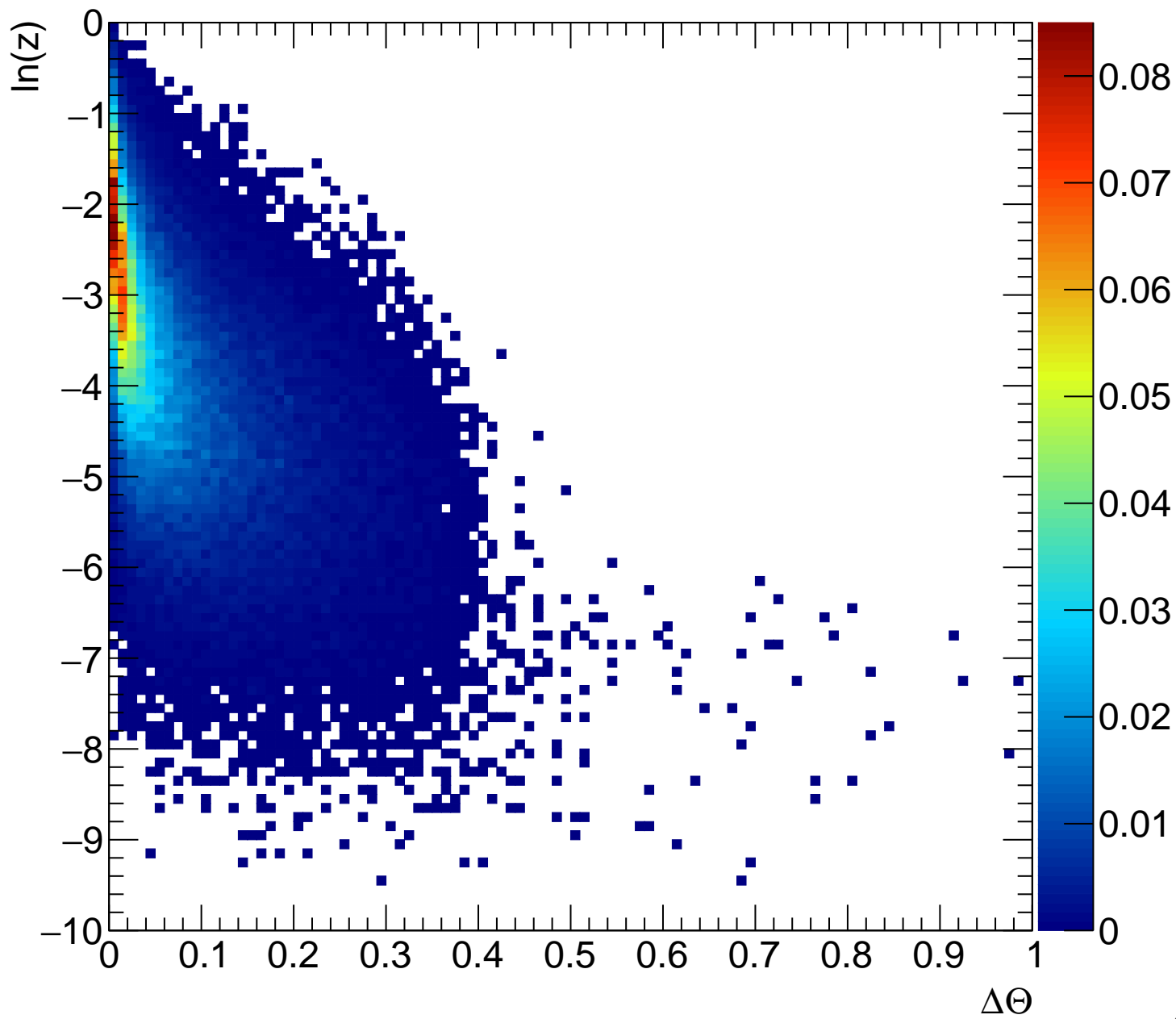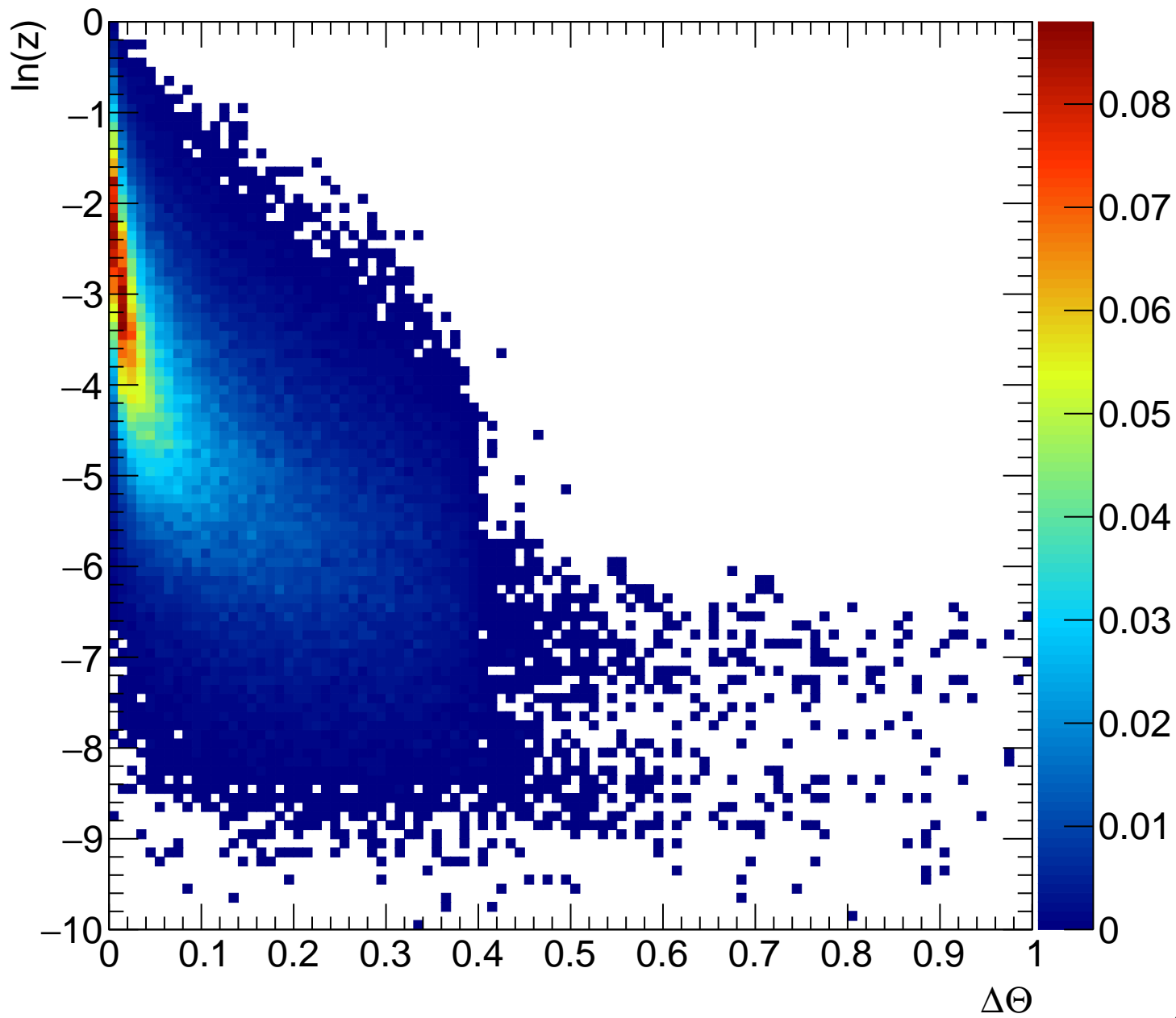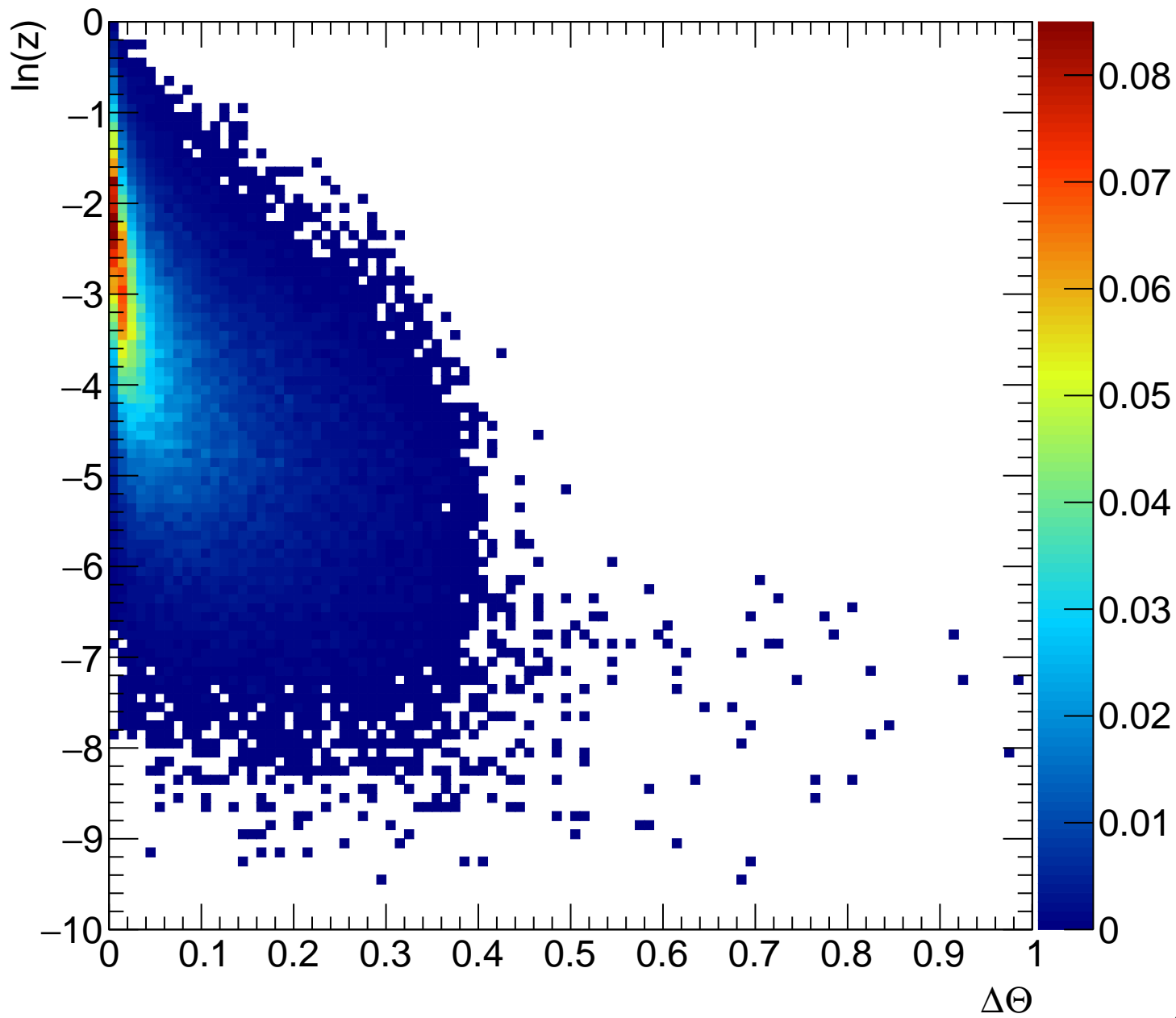
PYTHIA8 4C UE Constituent Hadrons (Signal+Background)

PYTHIA8 4C UE SD Constituent Hadrons (Signal+Background)

PYTHIA8 4C UE All Hadrons

HEMMIDR	
Entries	1140798
Mean x	0.9756
Mean y	5.015
Std Dev x	0.7377
Std Dev y	1.704

PYTHIA8 4C UE Constituent Hadrons (Jet Signal Only)

HEMMIDRConstituent	
Entries	128866
Mean x	2.647
Mean y	4.363
Std Dev x	1.24
Std Dev y	1.514

PYTHIA8 4C UE SD Constituent Hadrons (Jet Signal Only)

HEMMIDRSDConstituent	
Entries	81059
Mean x	3.024
Mean y	3.786
Std Dev x	1.244
Std Dev y	1.378

PYTHIA8 4C UE Constituent Hadrons (Signal+Background)

HEMMIDRAllConstituent	
Entries	128866
Mean x	2.647
Mean y	4.363
Std Dev x	1.24
Std Dev y	1.514

PYTHIA8 4C UE SD Constituent Hadrons (Signal+Background)

HEMMIDRSDAllConstituent	
Entries	81059
Mean x	3.024
Mean y	3.786
Std Dev x	1.244
Std Dev y	1.378
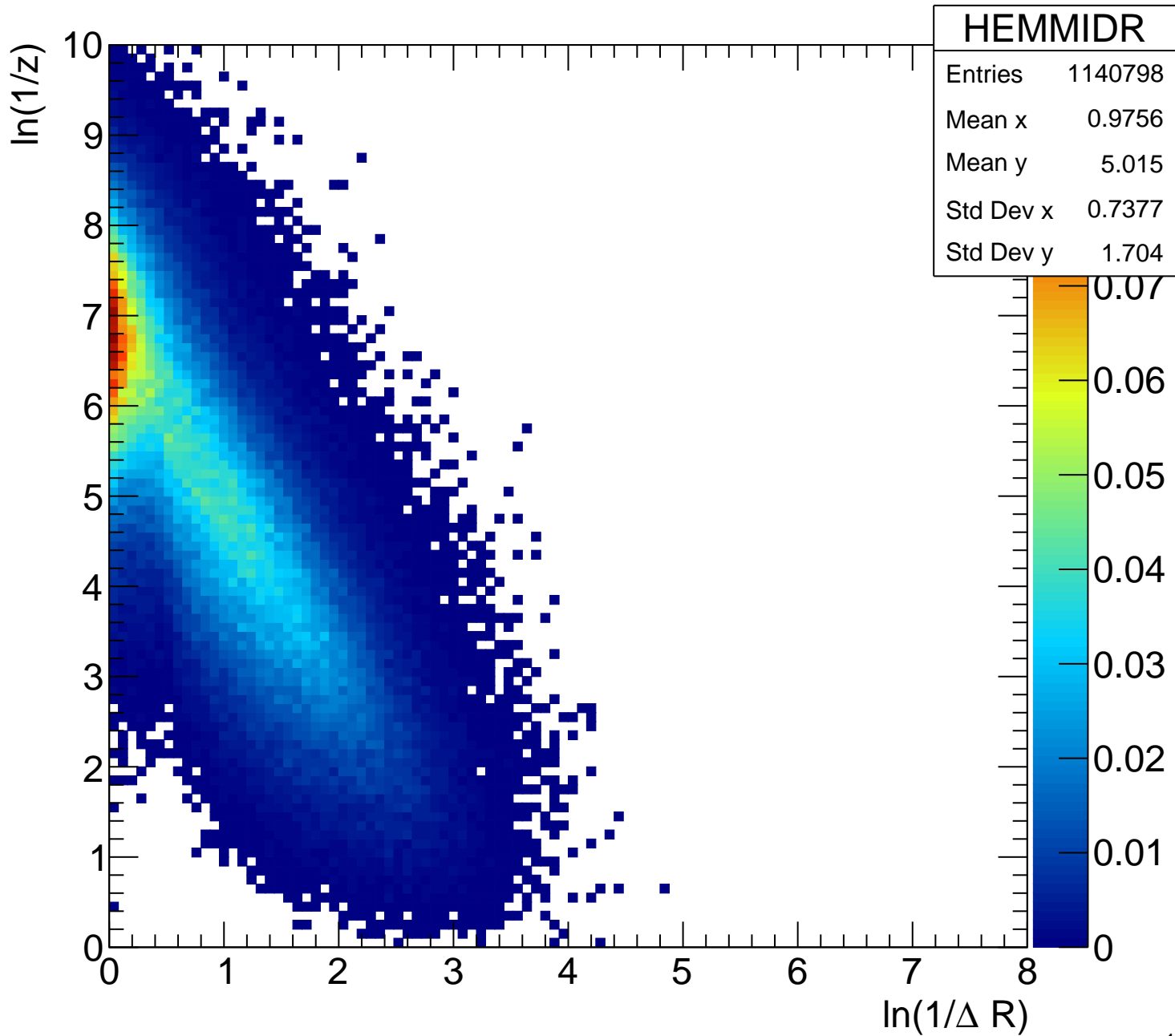
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