

Normalized Distributions

ATLAS Simulation

Jet p_T : 40 GeV - 60 GeV, Jet $|\eta|$: 0 - 0.8

MadGraph+PYTHIA, $\sqrt{s} = 7$ TeV

● Quarks

□ Gluons

0

0.1

0.2

0.3

0.4

0.5

0.6

0.7

0.8

0.9

1

-6

-4

-2

0

2

4

6

ξ

