

200 GeV pp

Soft QCD

 $p_T(K^-)$ $1/(2\pi) \frac{d^2N}{p_T dy dp_T} [\text{GeV}^{-2}]$

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- STAR
- Pythia 6.428 390
- Pythia 6.428 391
- ◇- Pythia 6.428 392
- ★- Pythia 6.428 396
- ☆- Pythia 6.428 397
- ▼- Pythia 6.428 398

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Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to STAR

2

1

0.5

2

1

0.5

 $p_T [\text{GeV}]$

0

0.5

1

1.5

2