The graph shows the yield (arbitrary scale) of LHCb events as a function of $p_T(D^+)$ [GeV/c]. The data points represent two reactions:

- $D^+ \rightarrow \phi \pi^+$ (red squares)
- $D^+ \rightarrow K_S^0 \pi^+$ (blue dots)

The yield decreases as $p_T(D^+)$ increases.