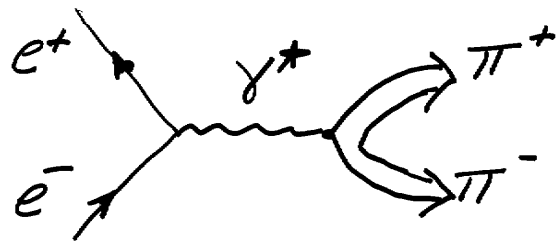
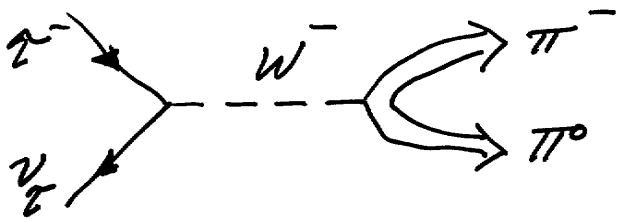
Special Case – $\tau^- \to \pi^- \pi^0 \nu$

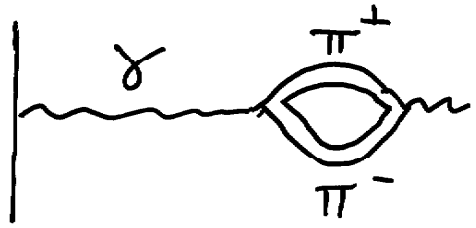
- single largest mode at ~25%
- related to $e^+e^- \to \pi^+\pi^-$ by CVC



$e^+e^- \to \pi^+\pi^-$ (Novosibirsk)



$\tau^- \to \nu \pi^- \pi^0$ { ALEPH, CLEO et al.



$\Delta\alpha_{had}$ $\quad (g-2)_\mu$

also a lepton!!

- some e^+e^-/τ discrepancy
- BaBar & Belle will hopefully repeat this analysis of the spectrum
- Russians need to do their part