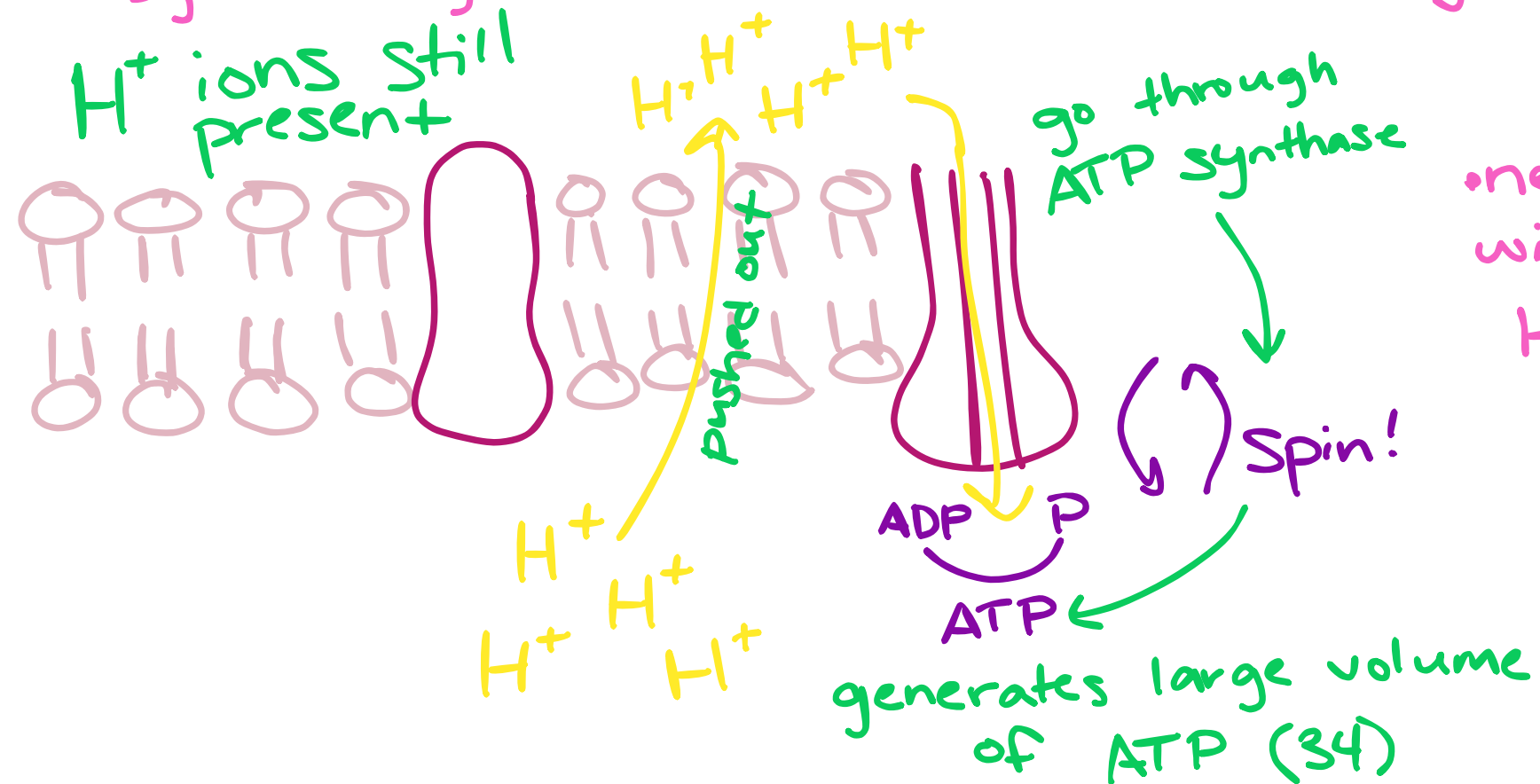


Oxidative Phosphorylation (ETC)

★ NADH and FADH donate electrons to ETC
→ now NAD^+ and FAD^+ , they return to glycolysis

E^- donated by NADH and FADH exit ETC
by binding with $\text{O}_2 \rightarrow \text{O}_2$ becomes negative



negative O_2 binds
with H^+ to form
 H_2O

★ products.

- NAD^+
 - FAD^+
 - H_2O (exits)
 - 34 ATP
- back to glycolysis