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The CCA story is about $Z^{w/2}: K \rightarrow A^{w/2}$,
 where

$$Z: \underbrace{\text{arc}}_S \mapsto \text{---} + S \underbrace{\text{arc}}_S + \frac{S^2}{2} \underbrace{\text{arc}}_S + \dots$$

Namely

$$+ \underbrace{\text{arc}}_S - \underbrace{\text{arc}}_S \mapsto \underbrace{\text{arc}}_{S^2}$$

And where A^w is

$$\underbrace{\text{arc}}_S = \underbrace{\text{arc}}_{S^2} \quad (TC)$$

$$\underbrace{\text{arc}}_{[a,b]} = \underbrace{\text{arc}}_b - \underbrace{\text{arc}}_a$$