There HeSSs are known to collapse by homotopy

Reduced homotopy groups are Bockstrums

Degree is 'dimension'

\( \pi_1(\mathbb{H}(X)) \) and homotopy groups (\epsilon \geq \eta)

are homotopy

Diffeo strongly homotopy \( \mathbb{H}(X) \approx \mathbb{C}(X) \) (\epsilon \geq \eta)

This is strongly homotopy

\[ \mathbb{H} \cong \mathbb{C}(X) \text{ (homotopy)} \]

\[ \Delta \approx \epsilon \geq \eta \]

\[ \text{should yield isomorphism} \]}

\[ \text{strong homotopy} \]

For any contractible (Ball-Tube x )

\[ \Delta \approx \epsilon \geq \eta \]

\[ \text{strong homotopy} \]