$$\deg = 0 \qquad \deg = 1 \qquad \deg = 2 \qquad \deg = 3 \qquad \cdots$$

$$I^{0}(B^{k}) \qquad I^{1}(B^{k}) \qquad I^{2}(B^{k}) \qquad I^{3}(B^{k})$$

$$\oplus \qquad \oplus \qquad \oplus \qquad \oplus \qquad \to \cdots$$

$$I^{0}(H^{k}) \qquad I^{1}(H^{k}) \qquad I^{2}(H^{k}) \qquad I^{3}(H^{k})$$

$$\oplus \qquad \oplus \qquad \oplus \qquad \oplus$$

$$I^{0}(H^{k+1}) \rightarrow I^{1}(H^{k+1}) \rightarrow I^{2}(H^{k+1}) \rightarrow \cdots$$

$$\oplus \qquad \oplus$$

$$I^{0}(H^{k+2}) \rightarrow I^{1}(H^{k+2}) \rightarrow \cdots$$