

$$THH_*(\mathbb{Q}) \otimes E(\sigma v_2) \Rightarrow THH_*(\mathbb{BP}\langle 2 \rangle; l)$$

$$(\sigma v_2) = (2^2 - 1, 2^2 - 2)$$

$$p=2 \quad (7, 6)$$

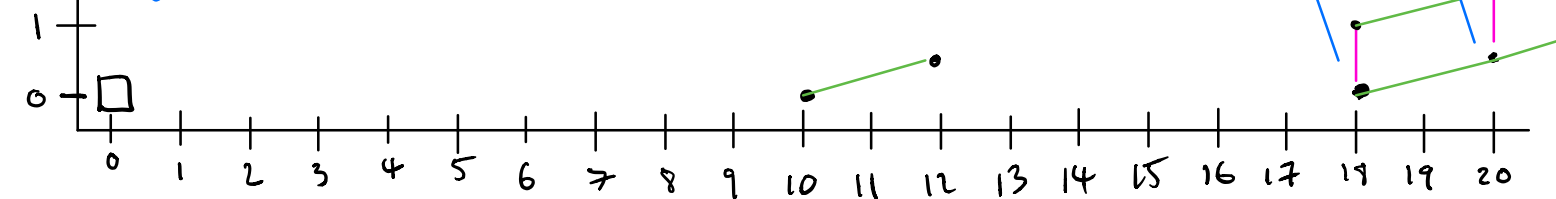
$$\square = l$$

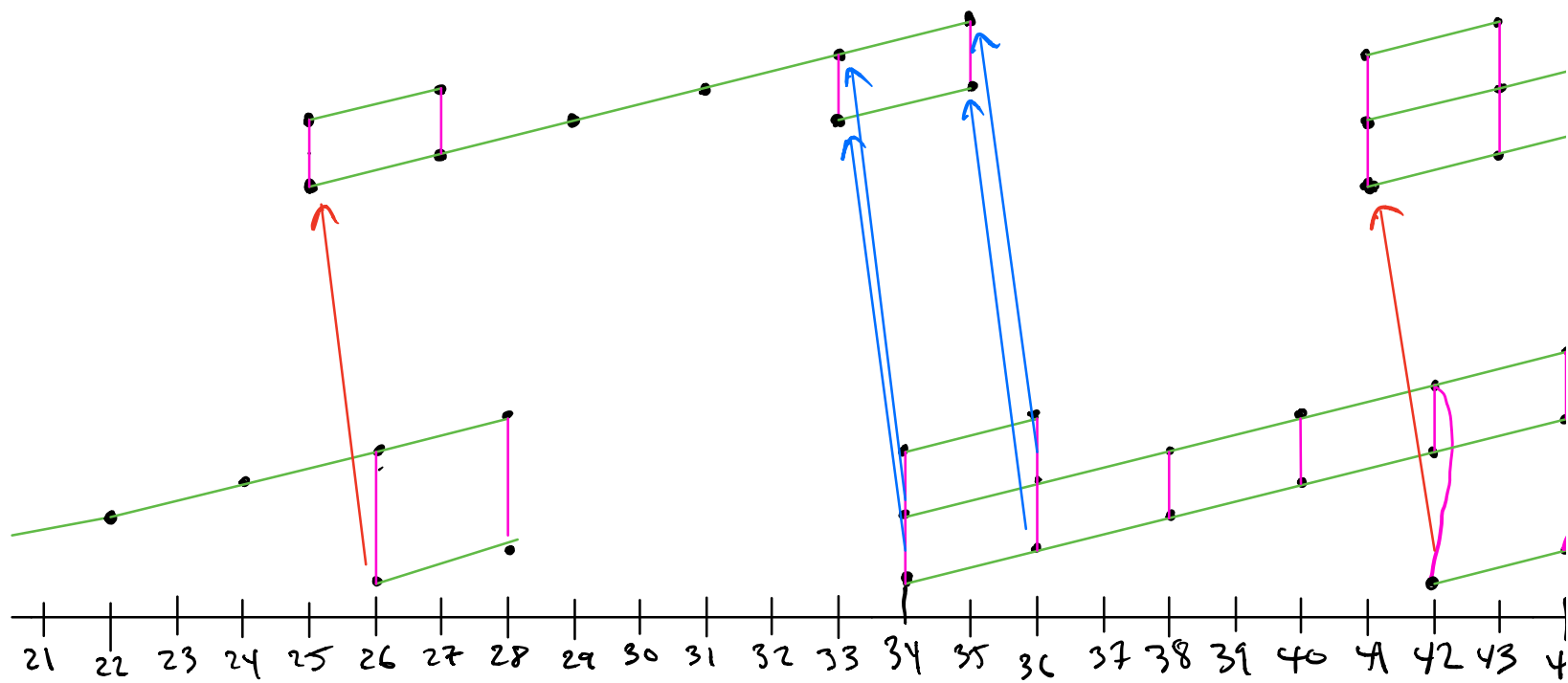
$$\bullet = \mathbb{Z}/p\mathbb{Z}$$

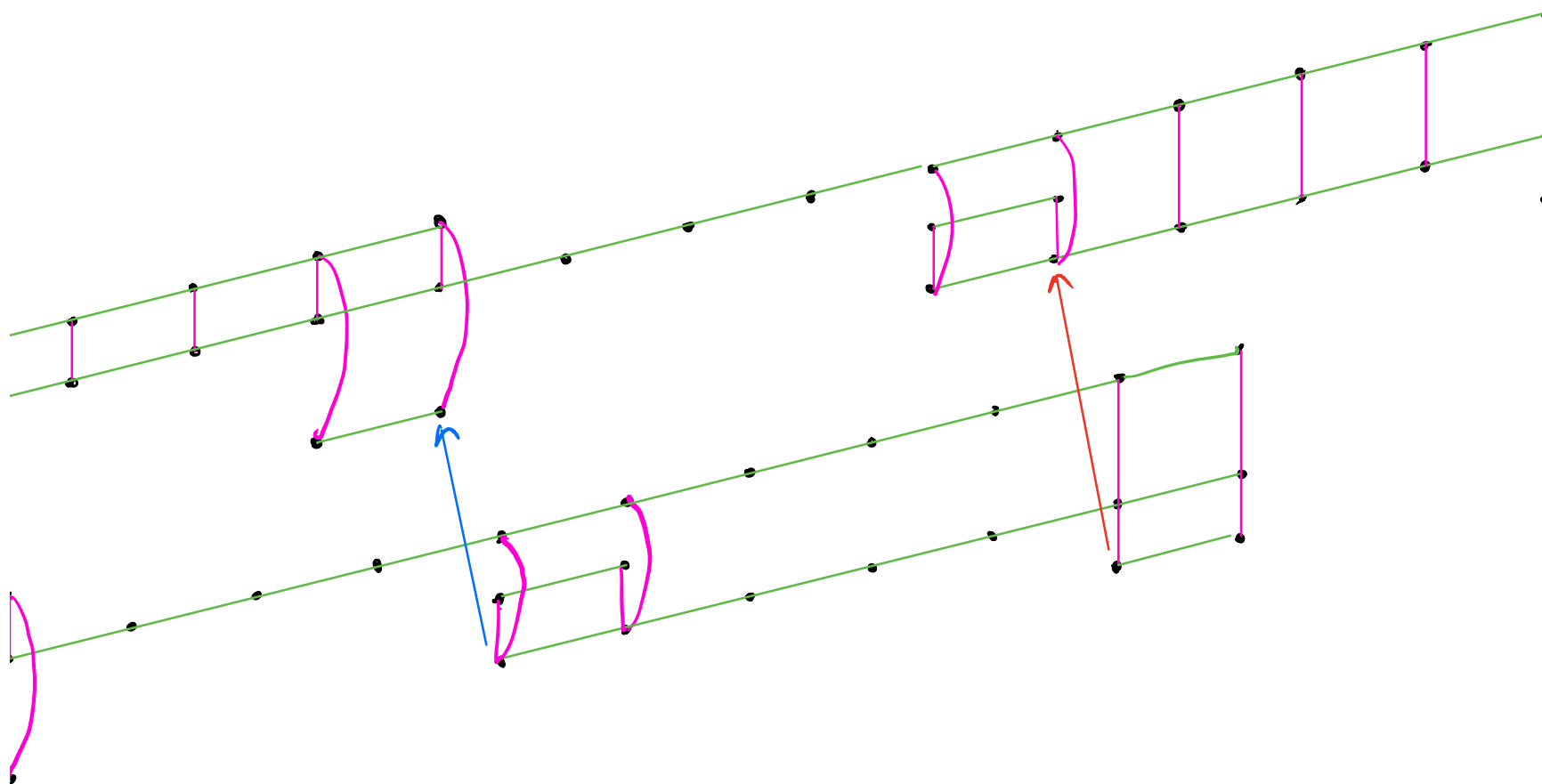
$$\text{pink dot} = \mathbb{Z}/p^2\mathbb{Z}$$



possible differential







4 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66