

$$\mu \text{ Borel meas on } \mathbb{R}$$

$$\mu = \mu_d + \overbrace{\mu_{\text{ac}} + \mu_{\text{sc}}}^{= \mu_c}$$

$$\mu_c\left(\text{pt}\right)=0\text{ cont}$$

$$\mu_d\text{ disc}$$

$$\mu_{\text{ac}}=\gamma\lambda_{\text{supp}}$$

$$\mu_{\text{sc}}\left(S\right)=0=\lambda\left(\mathbb{R}\backslash S\right)$$