## **Entropy** as a complexity measure

## No obvious link with Roughness

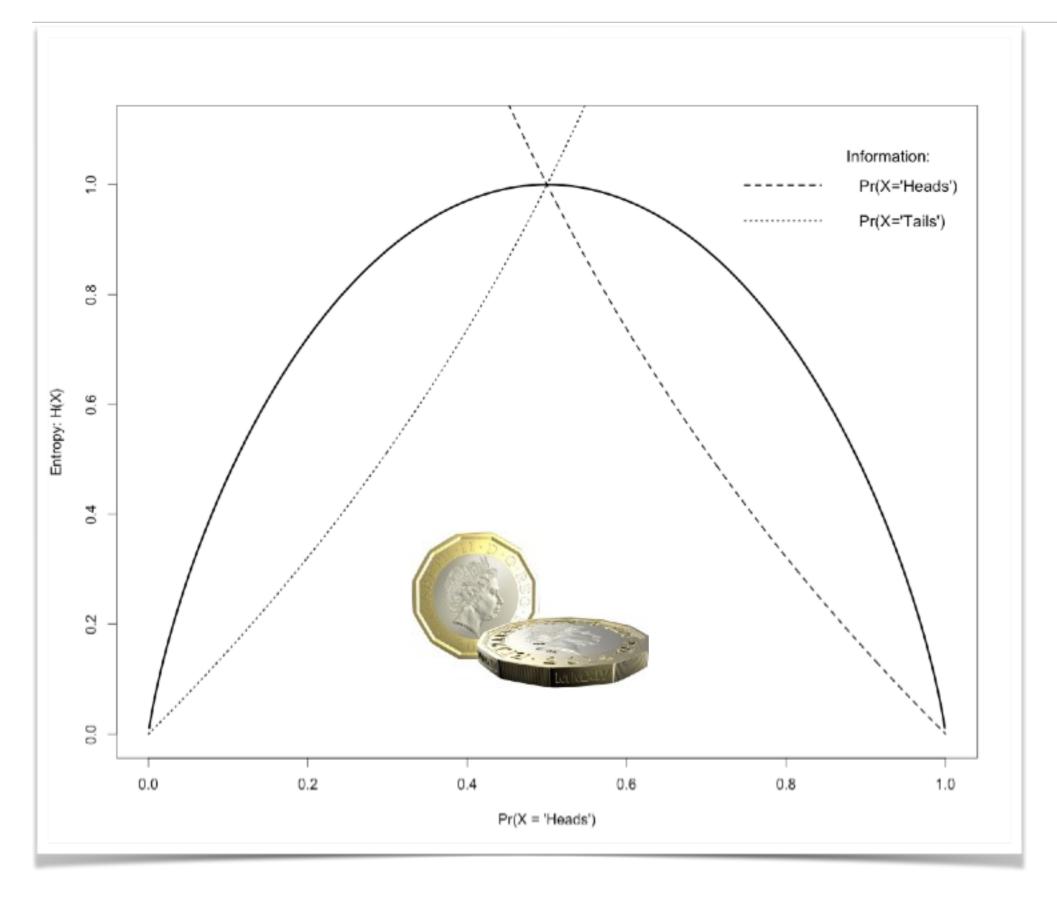
Different way to tap into dynamics

## Entropy is a probabilistic measure of:

- uncertainty
- irregularity
- Predictability
- Information







Entropy Information Uncertainty Redundancy **Probability** Symmetry breaking

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