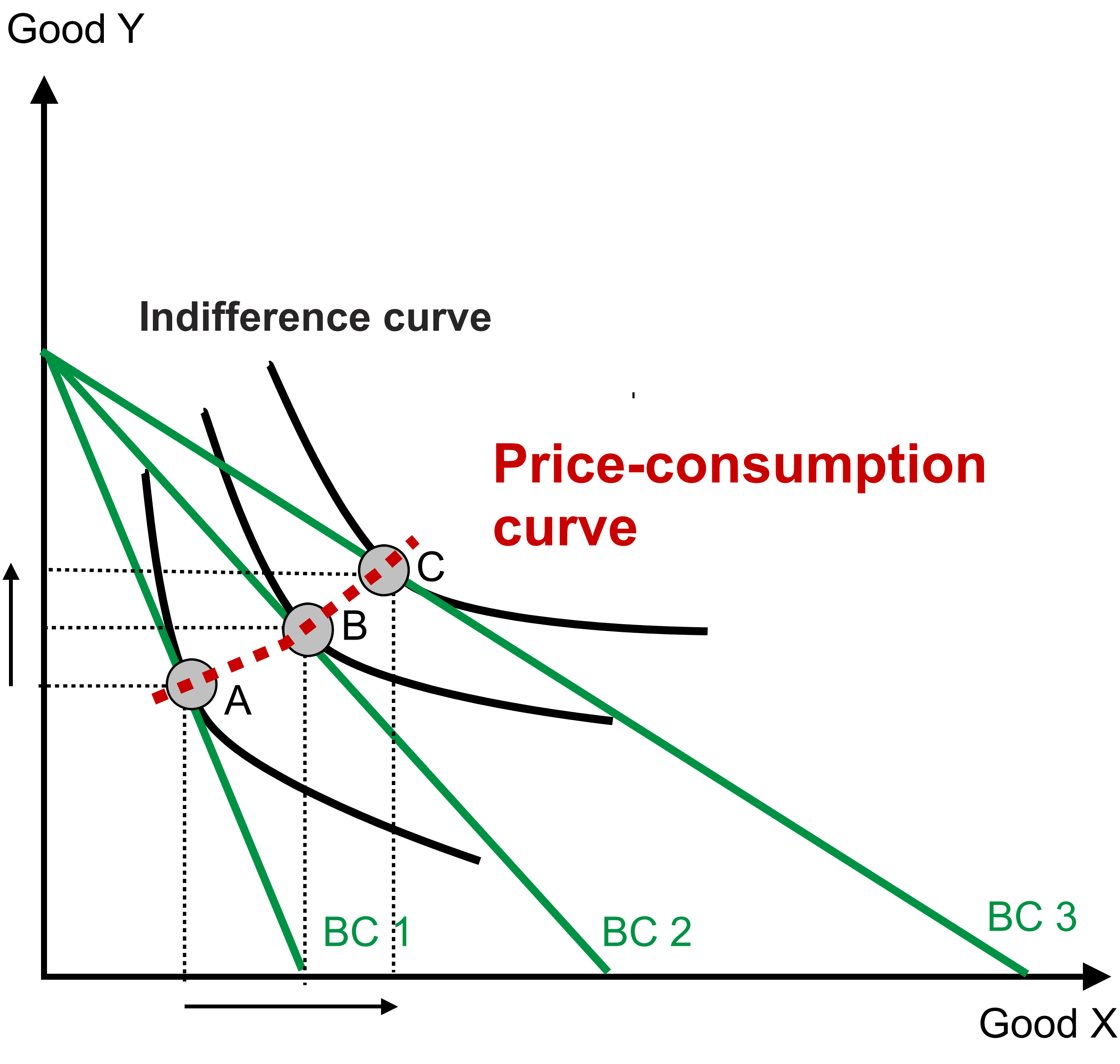
Price-consumption curve 2 - complements



BC = Budget constraint

If the price of good X decreases (from BC 1 to BC 2 and then to BC 3), the quantities of good X and Y are increasing. The two goods are therefore **complements** (cross-price elasticity of demand **<** 0).