Towards base station

Relay position

(3,3,1) configuration

(2,2,1) configuration

Distance from MS to BS [m]

Average sum of two-hop achievable rates [bps/Hz]

- **O** Two-hop intf. pricing using \( R_{\text{rip2,k}} \)
- **+** Two-hop intf. pricing using \( R_{\text{rip1,k}} \)
- **△** Second-hop interference pricing