**Example simulation, Delta = 1.5**

Panel legends:

**A** / **E** — Neutral allele origin: Pop_1 (green), Pop_2 (magenta)

**B** / **F** — QTL direction: Negative, Positive, Strongly Positive (B); Negative, Positive (F)

**C** / **G** — type: M4, M5

**D** / **H** — QTL direction: Negative, Positive, Strongly Positive (D); Negative, Positive (H)

Axis labels:
- A / E: Introgressed ancestry, Reproductive isolation, Generation, Neutral allele frequency, Position
- B / F: Climate QTL allele frequency, Generation
- C / G: RI allele frequency, Generation
- D / H: Density, *s* (fitness)