A

\[ \rho_2(r) \]

- \( q_1(r) \)
- \( q_2(r) \)
- \( q_3(r) \)
- \( q_4(r) \)

\( r \)

Distance between peaks:
- First to second peak
- Second to third peak
- Third to fourth peak

B

Distance between peaks

- First to second peak
- Second to third peak
- Third to fourth peak

\( \frac{1}{\bar{\rho}} \)