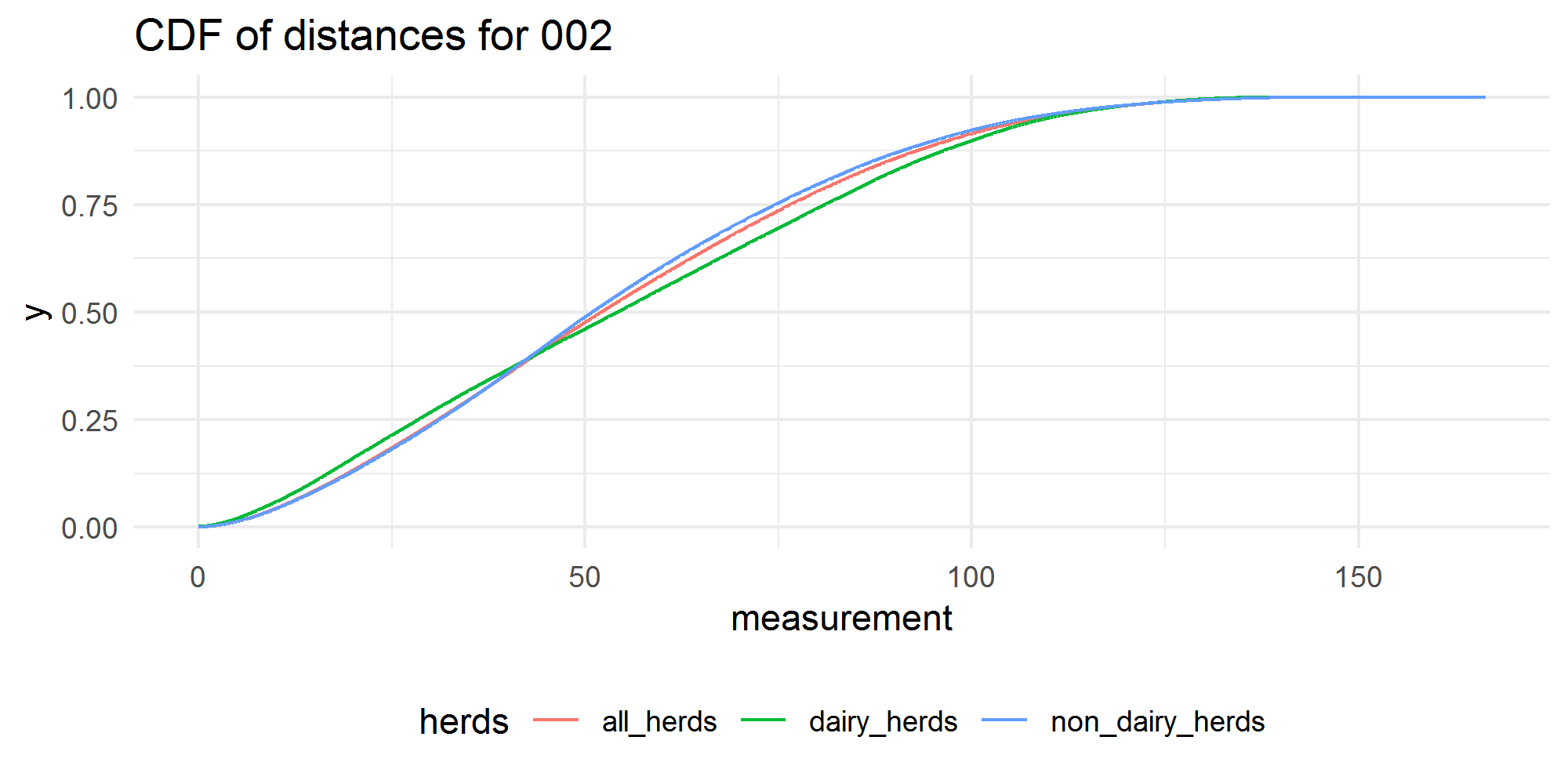
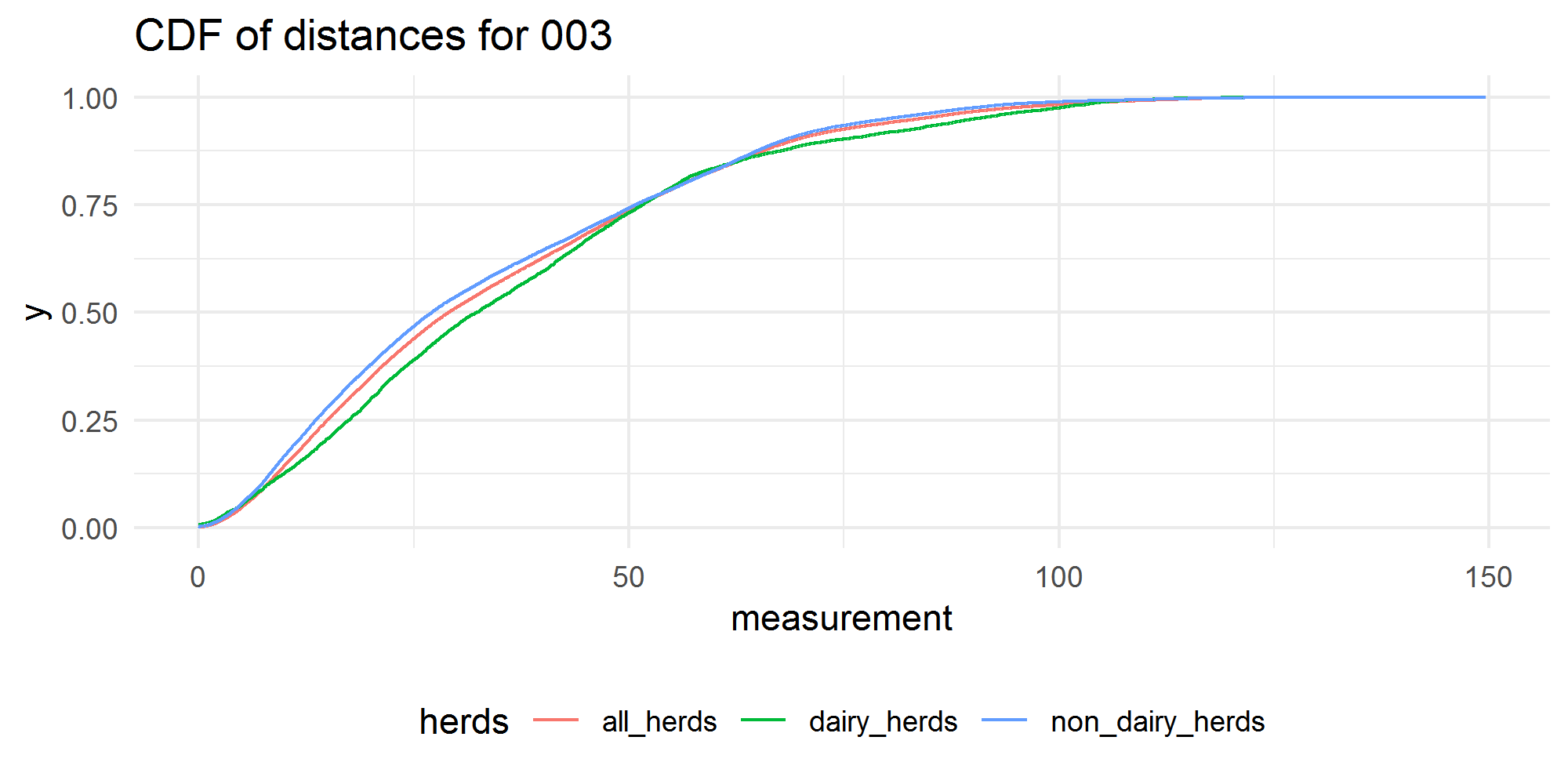


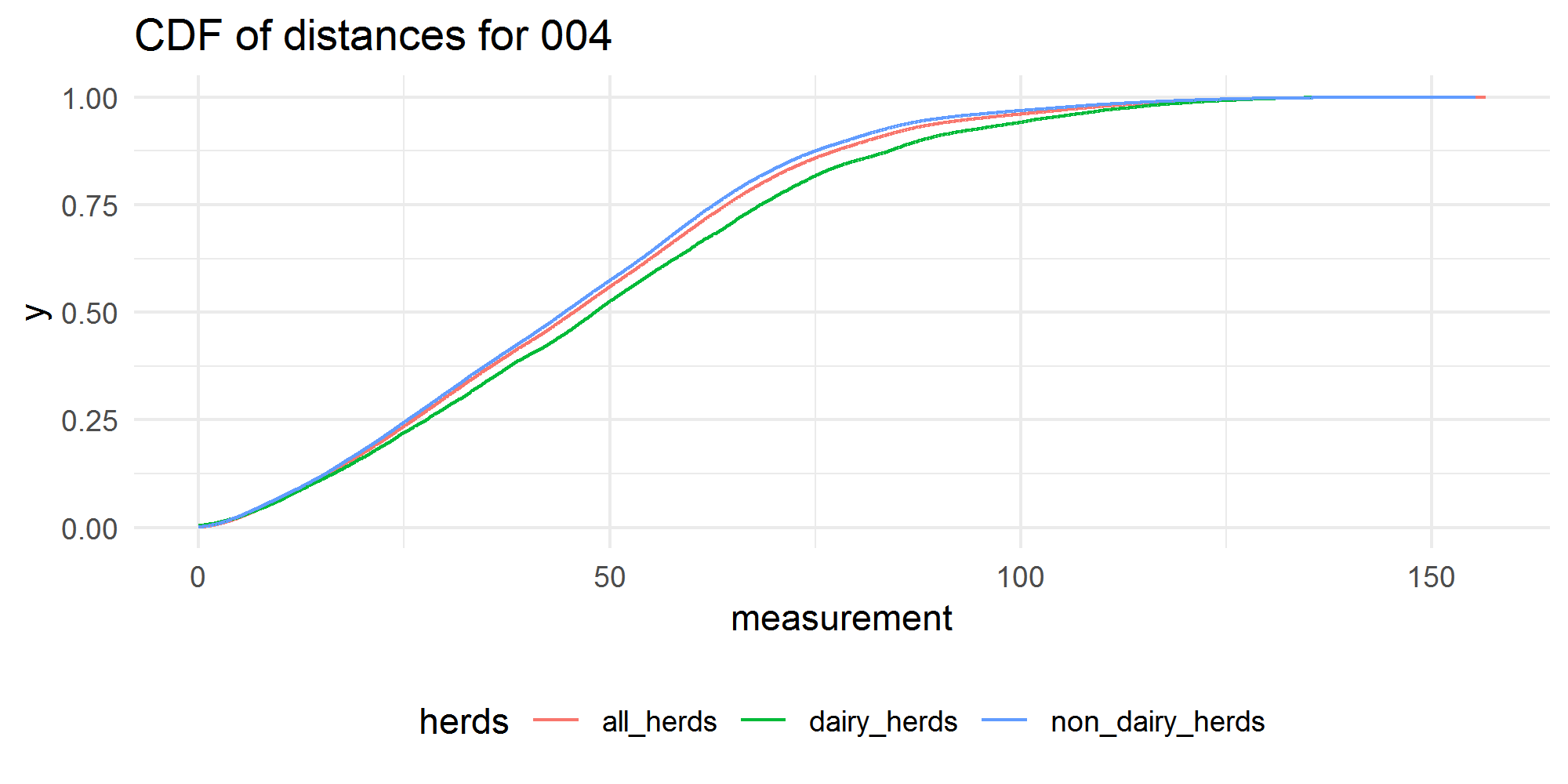
**Figure S12.** The Cumulative Density Function (CDF) of MLVA type 001.



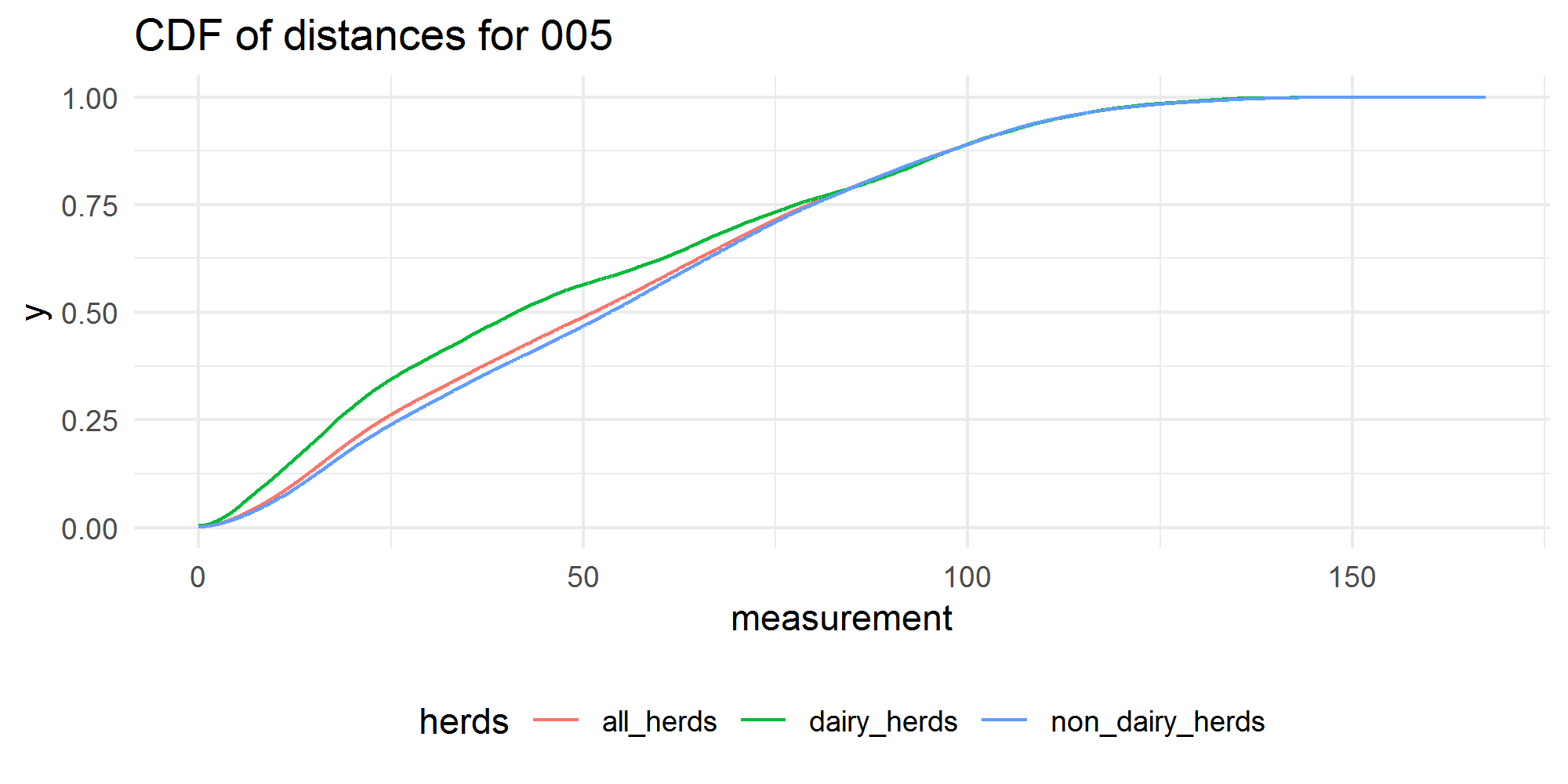
**Figure S13.** The Cumulative Density Function (CDF) of MLVA type 002.



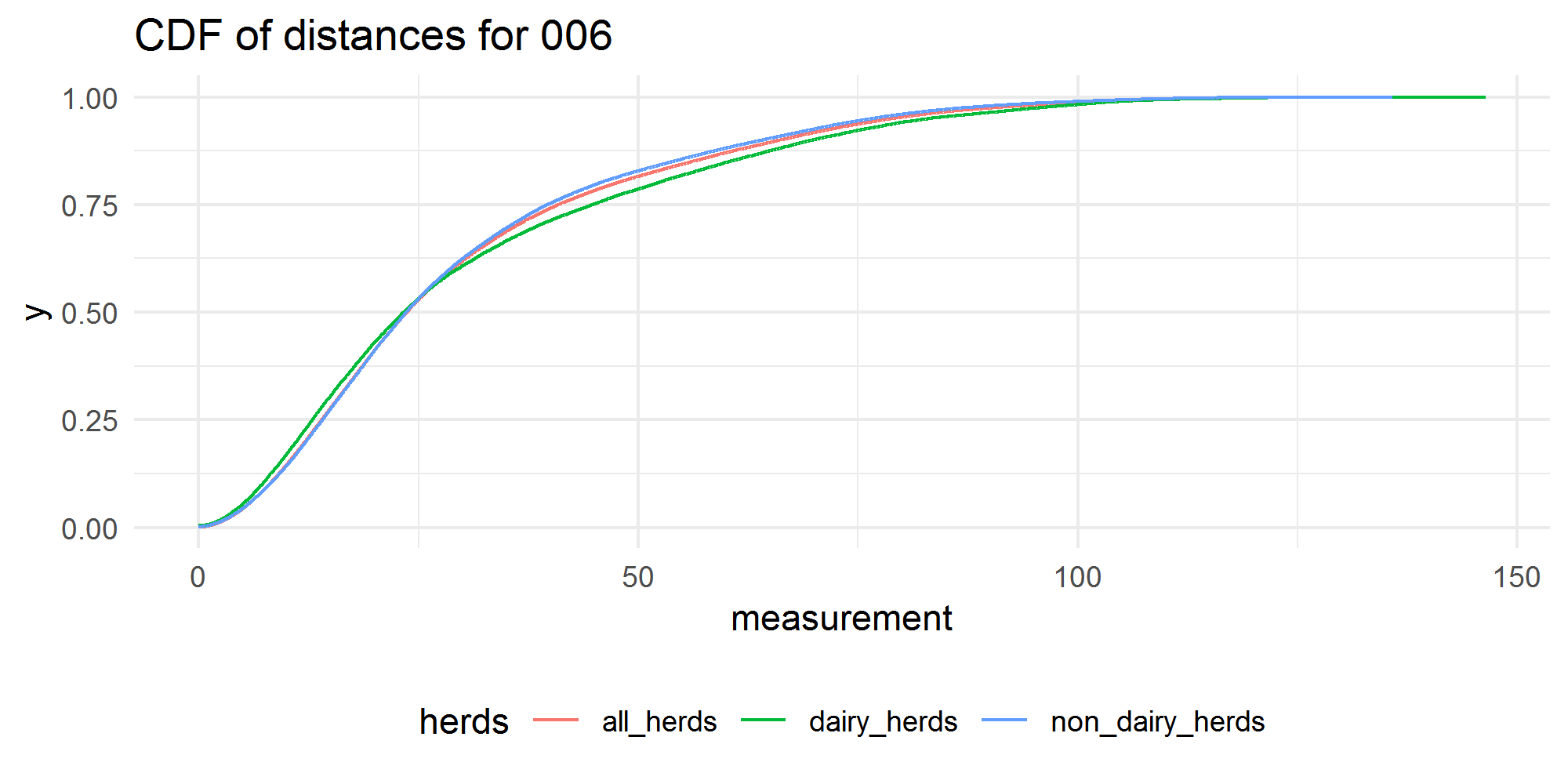
**Figure S14.** The Cumulative Density Function (CDF) of MLVA type 003.

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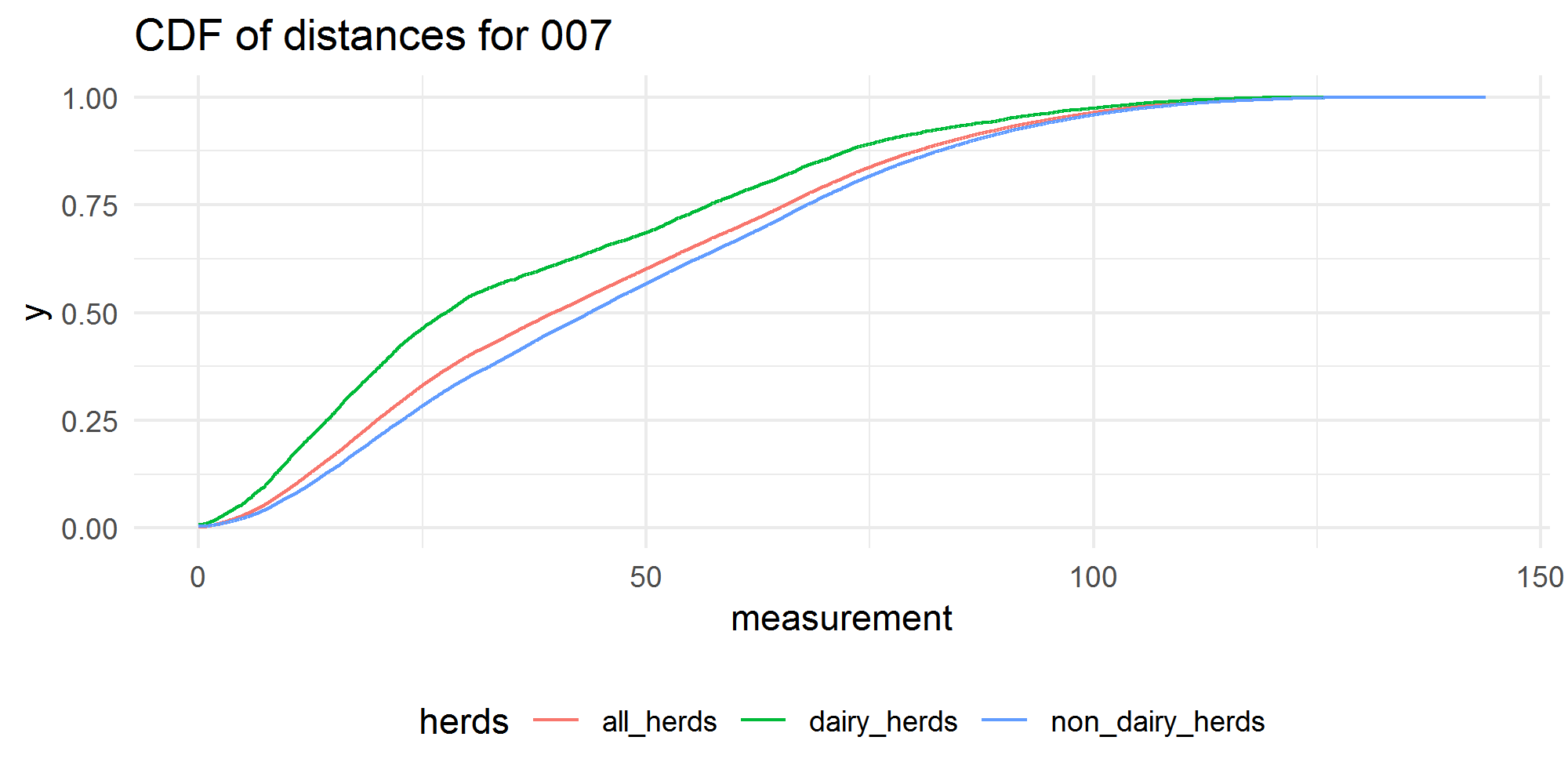
**Figure S15.** The Cumulative Density Function (CDF) of MLVA type 004.

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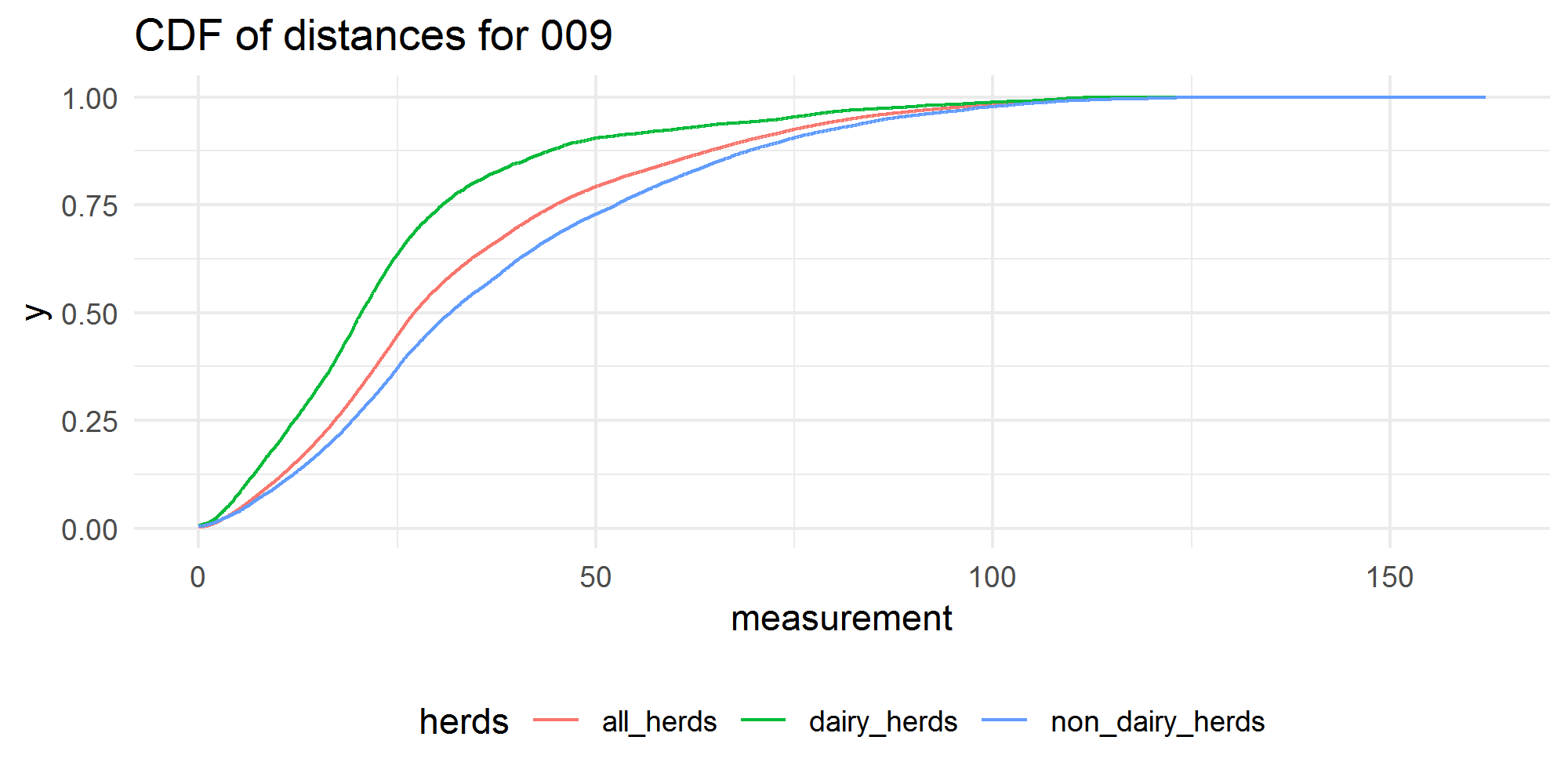
**Figure S16.** The Cumulative Density Function (CDF) of MLVA type 005.



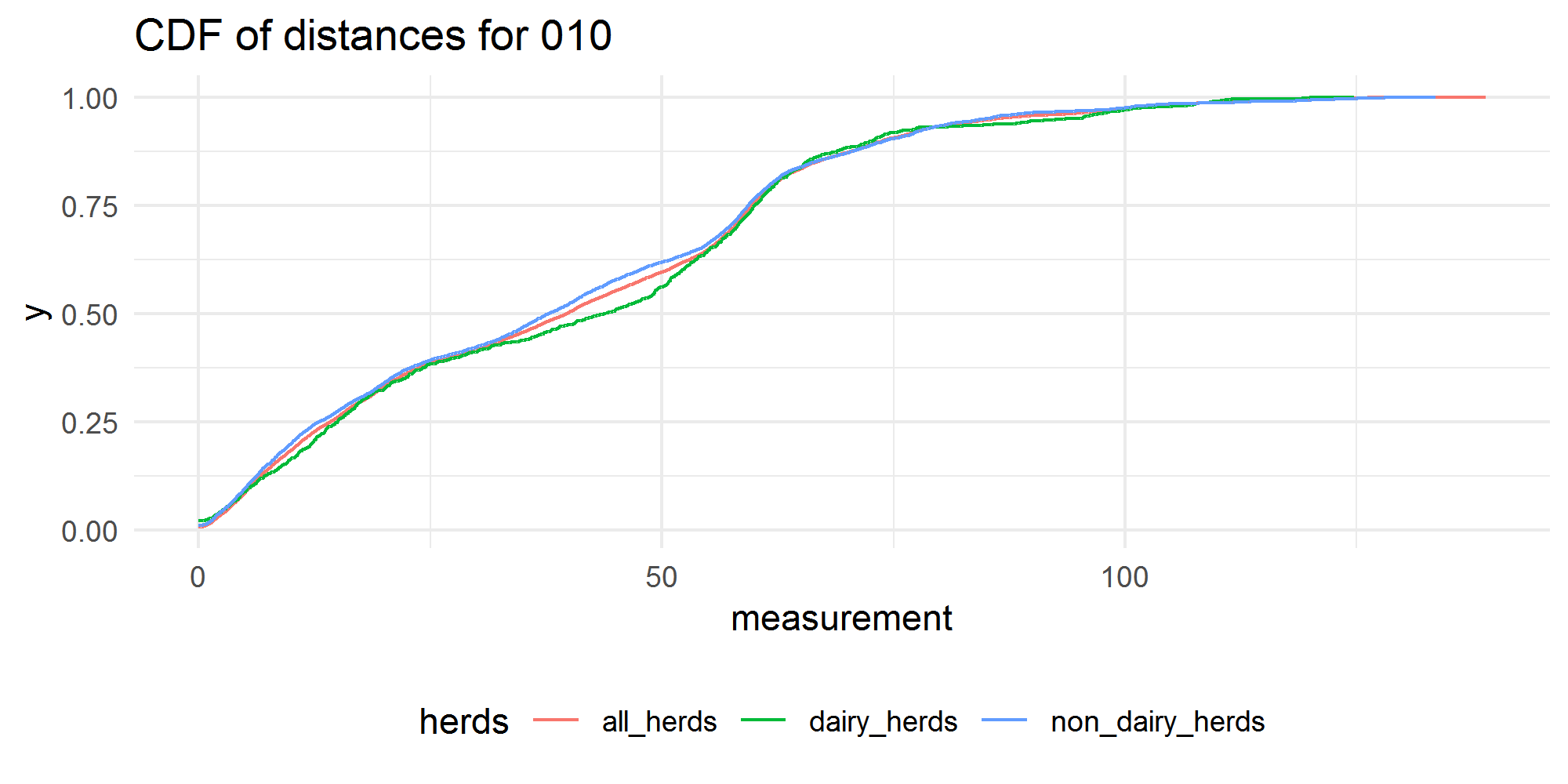
**Figure S17.** The Cumulative Density Function (CDF) of MLVA type 006.



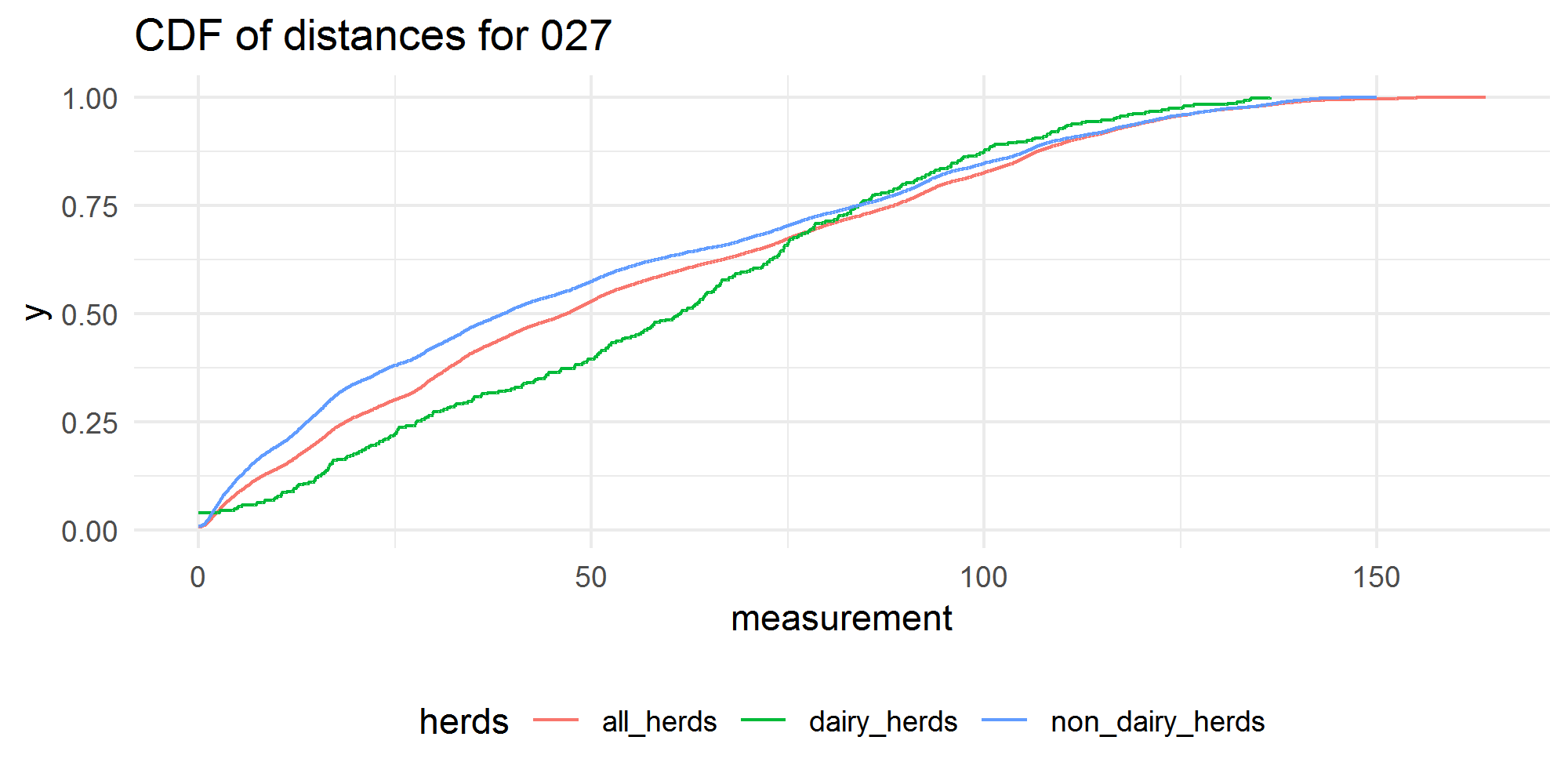
**Figure S18.** The Cumulative Density Function (CDF) of MLVA type 007.

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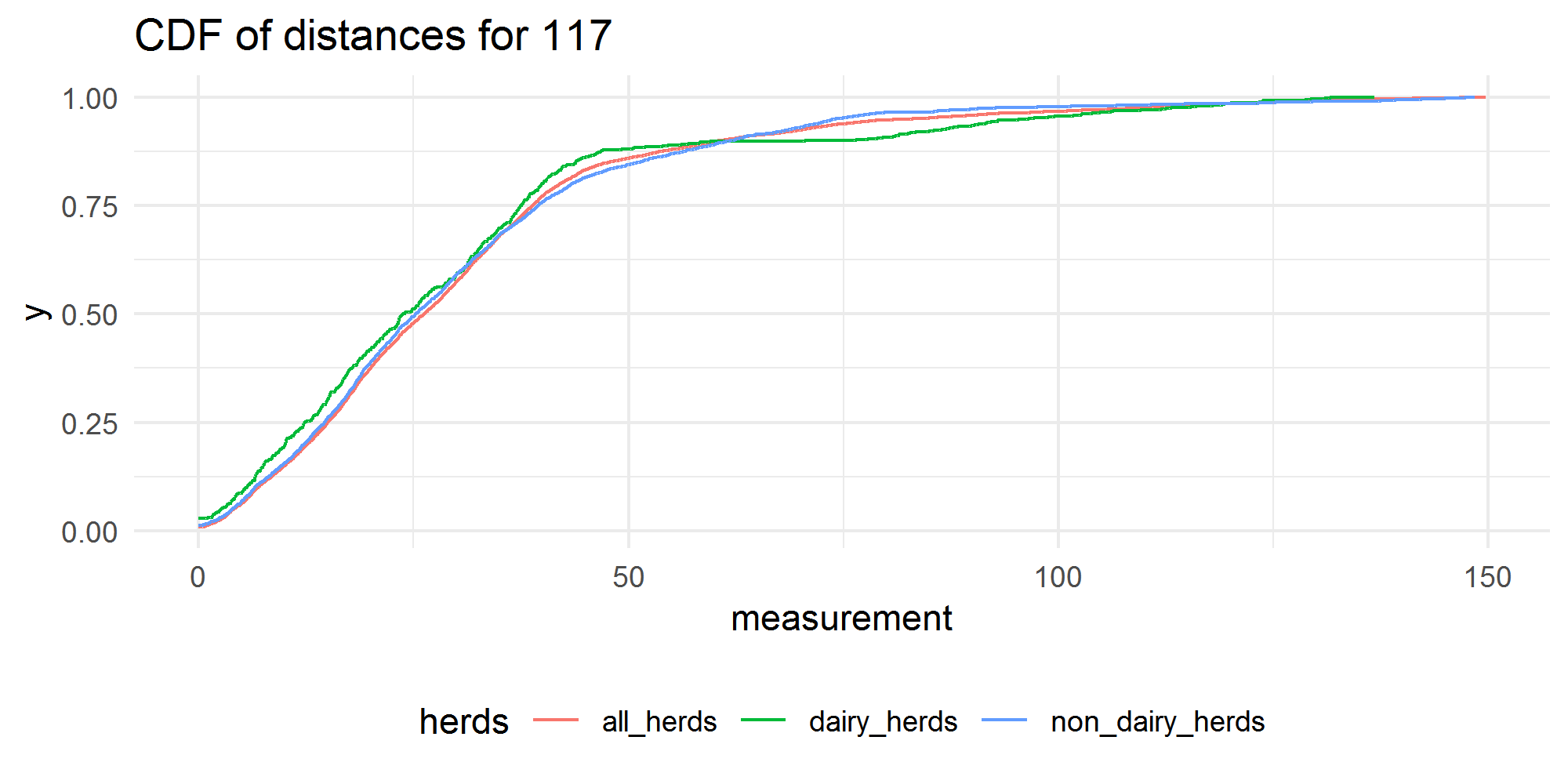
**Figure S19.** The Cumulative Density Function (CDF) of MLVA type 009.



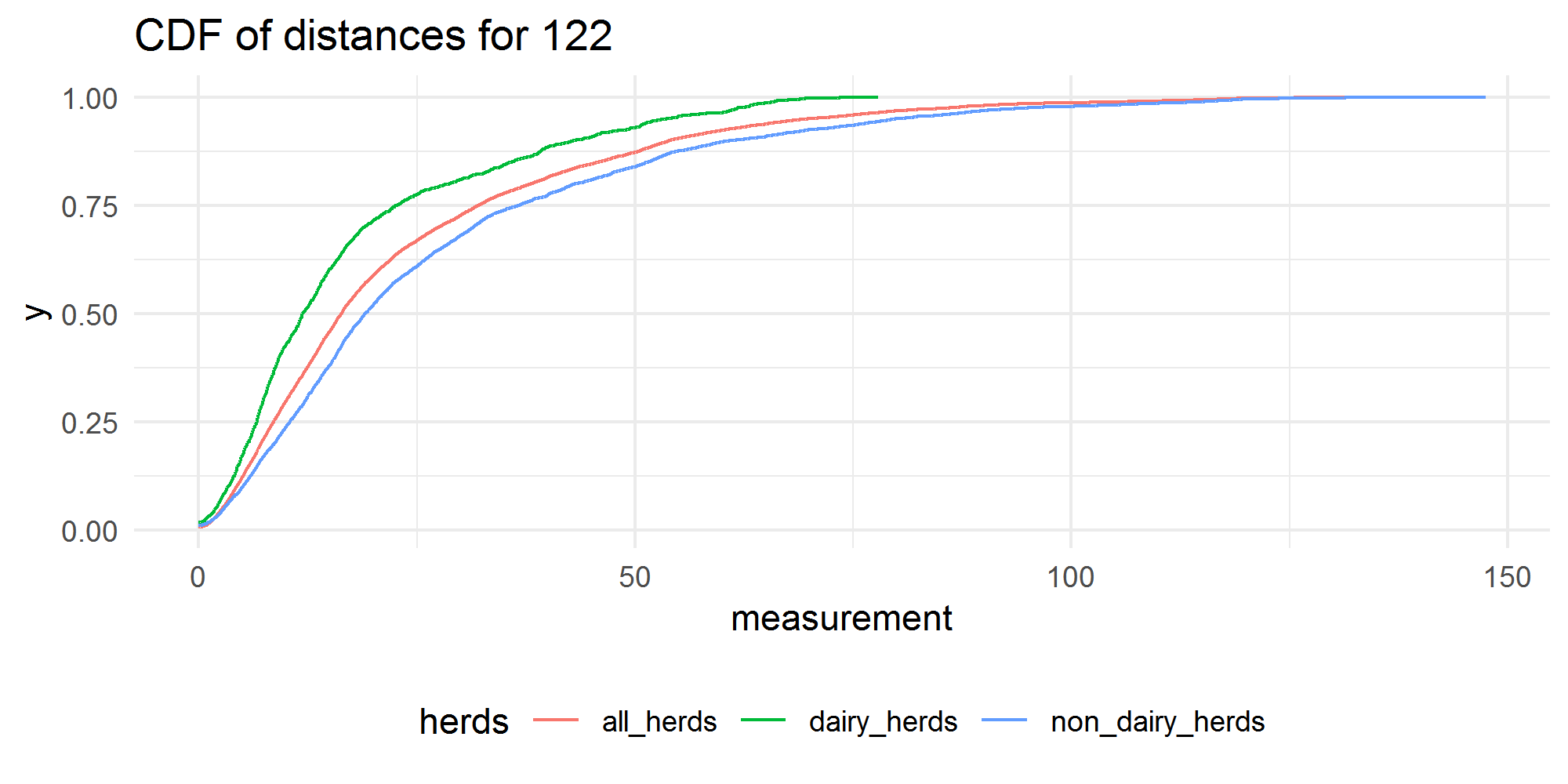
**Figure S20.** The Cumulative Density Function (CDF) of MLVA type 010.



**Figure S21.** The Cumulative Density Function (CDF) of MLVA type 027.

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**Figure S22.** The Cumulative Density Function (CDF) of MLVA type 117.

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**Figure S23.** The Cumulative Density Function (CDF) of MLVA type 122.