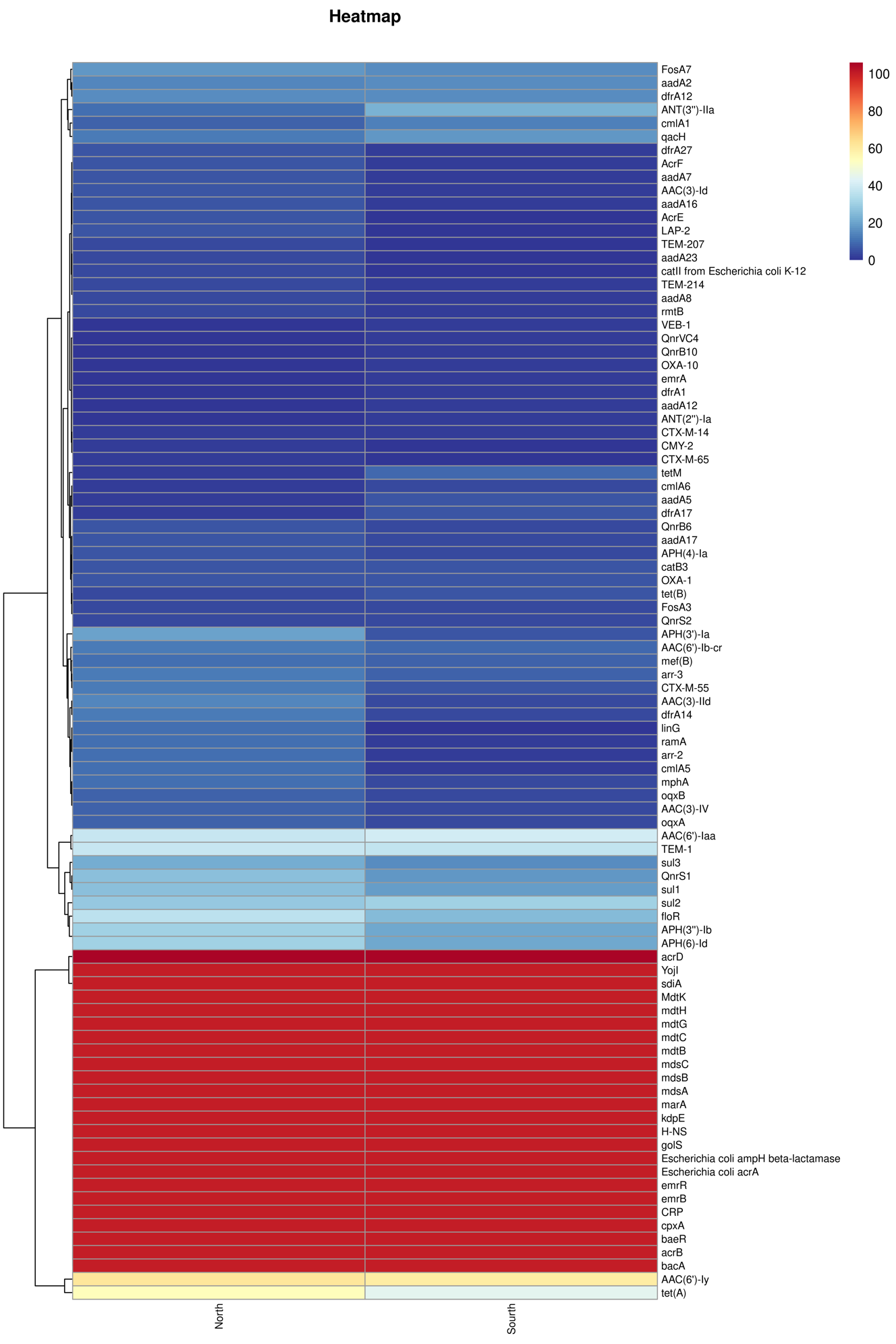
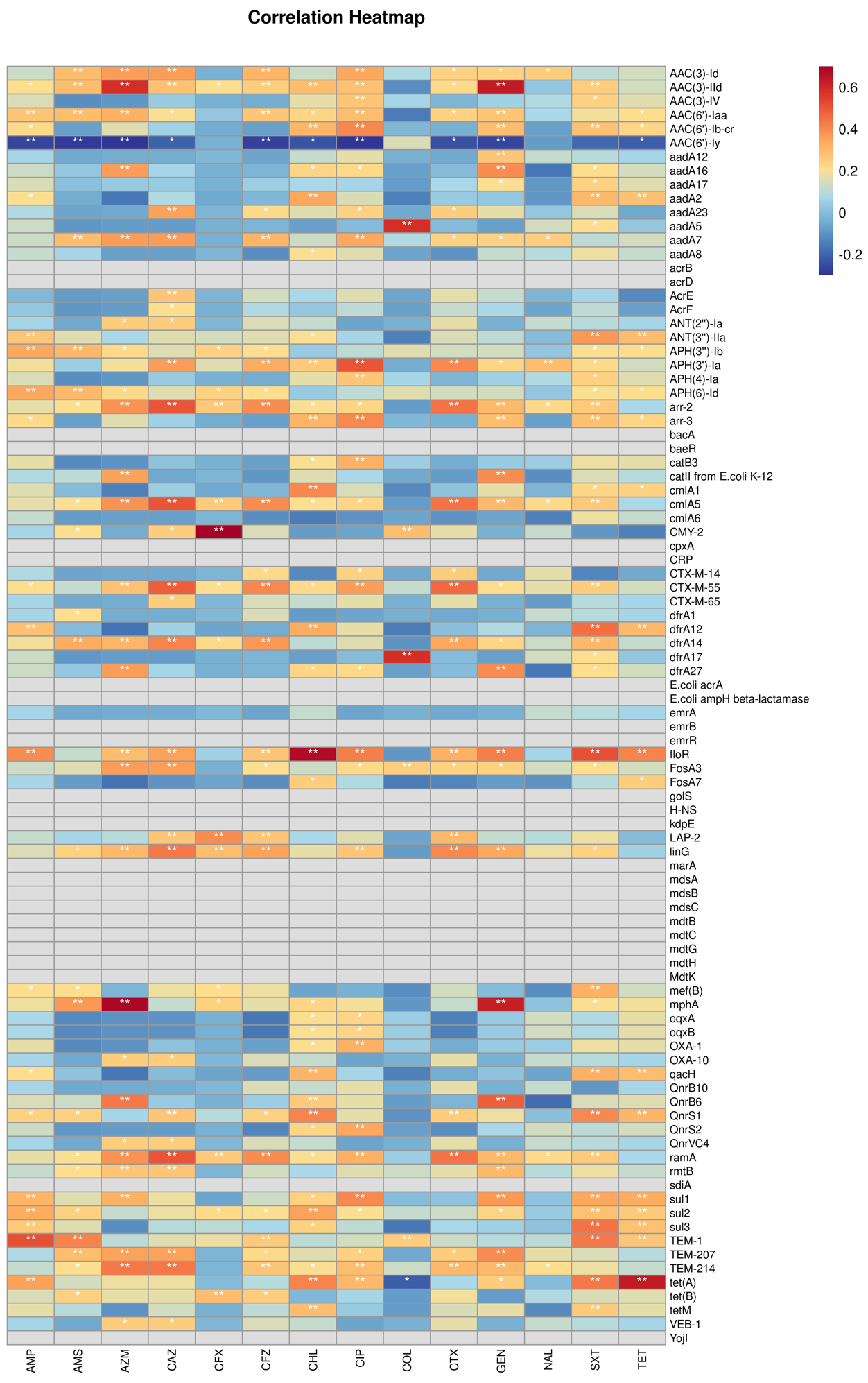


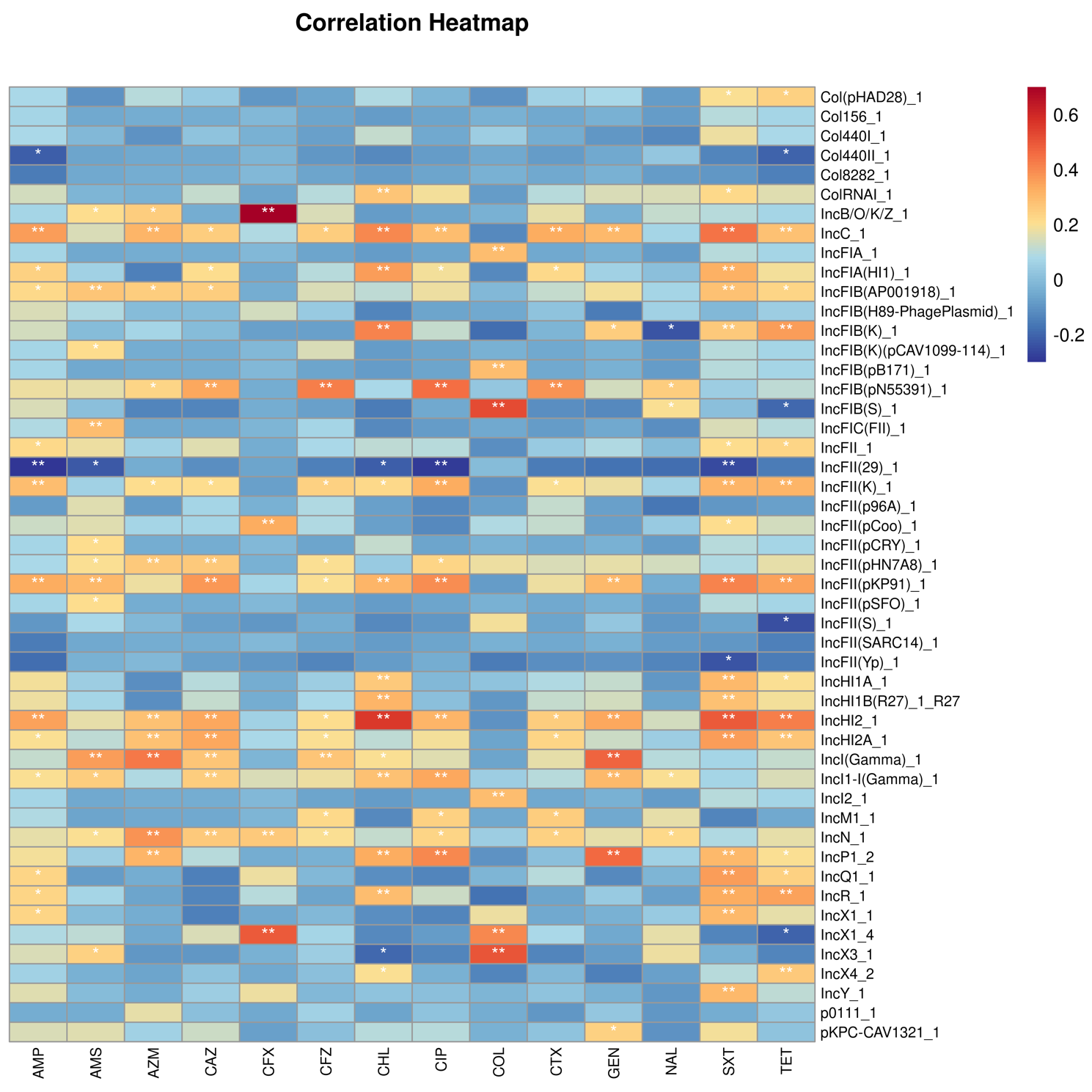
**Figure S1** Distribution of different types of *Salmonella* in 4 types of food.



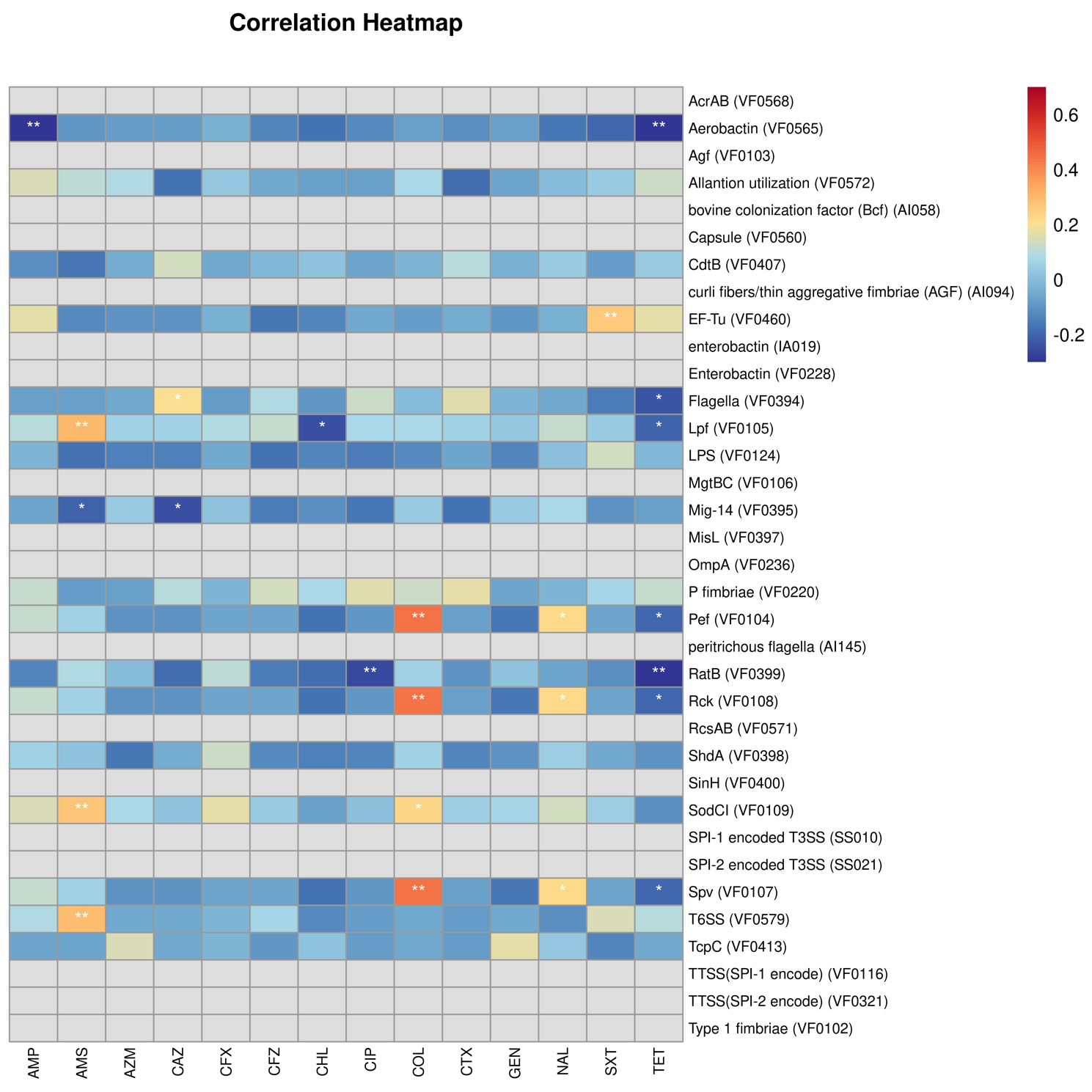
**Figure S2.** The heatmap of antimicrobial resistance genes in the studied Salmonella strains according to sampling sites.Scale 0-100, representing 0%-100% proportions.

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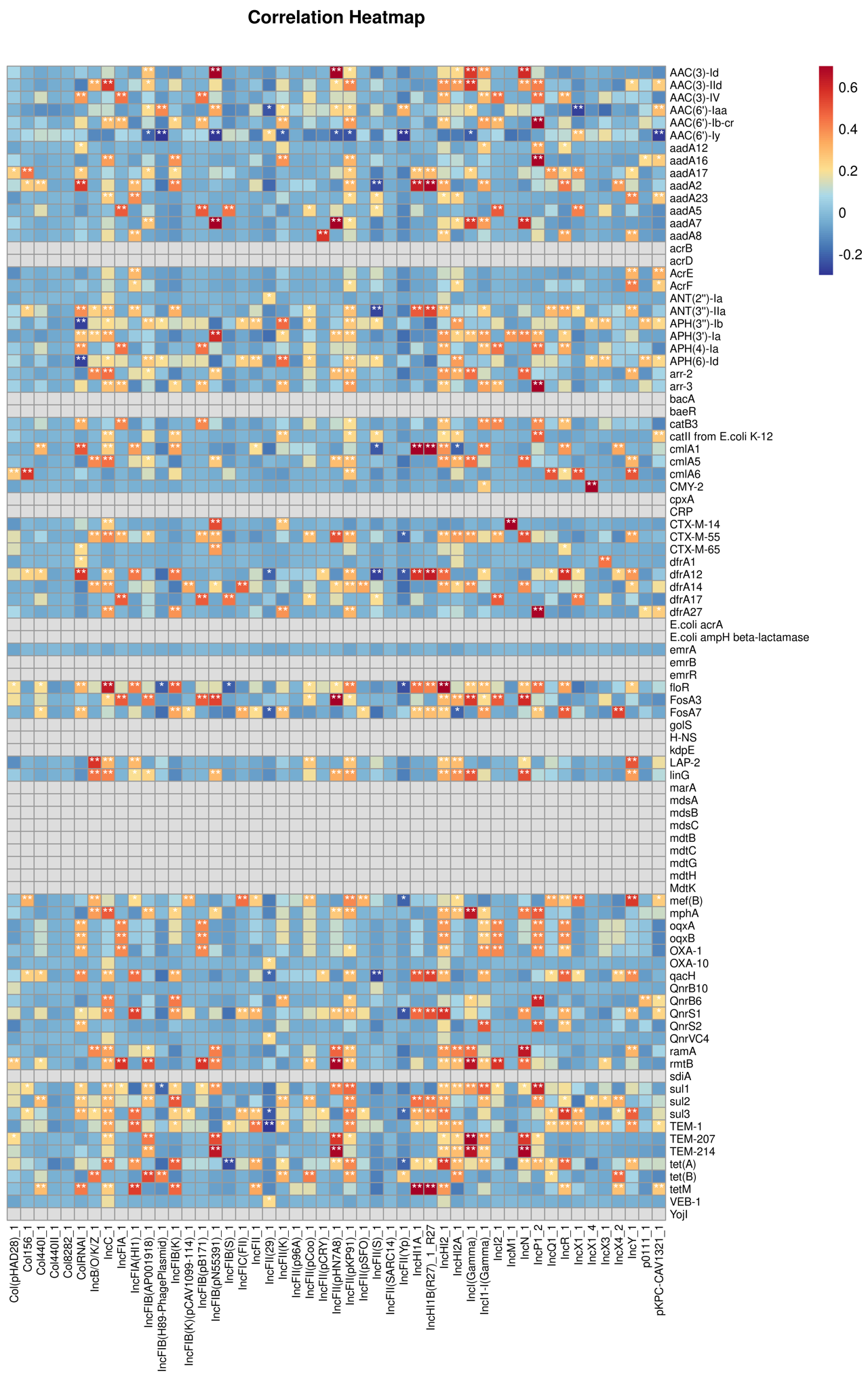
**Figure S3.** Correlation between phenotypic antimicrobial resistance and genotypic antimicrobial resistance. Scale 0-1, representing correlation coefficient (ρ) ranging from 0-1.

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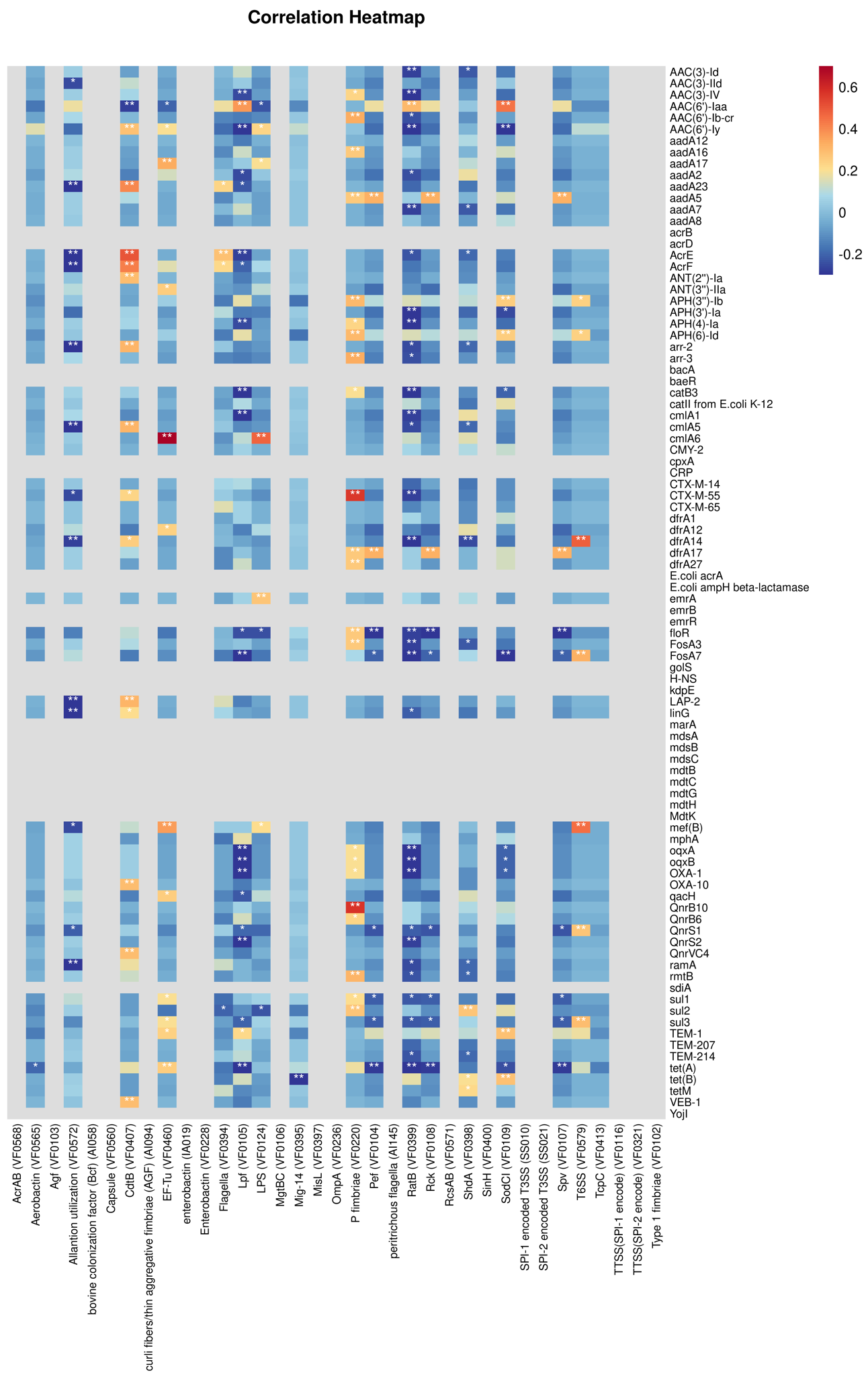
**Figure S4.** Correlation between phenotypic antimicrobial resistance and plasmid. Scale 0-1, representing correlation coefficient (ρ) ranging from 0-1.

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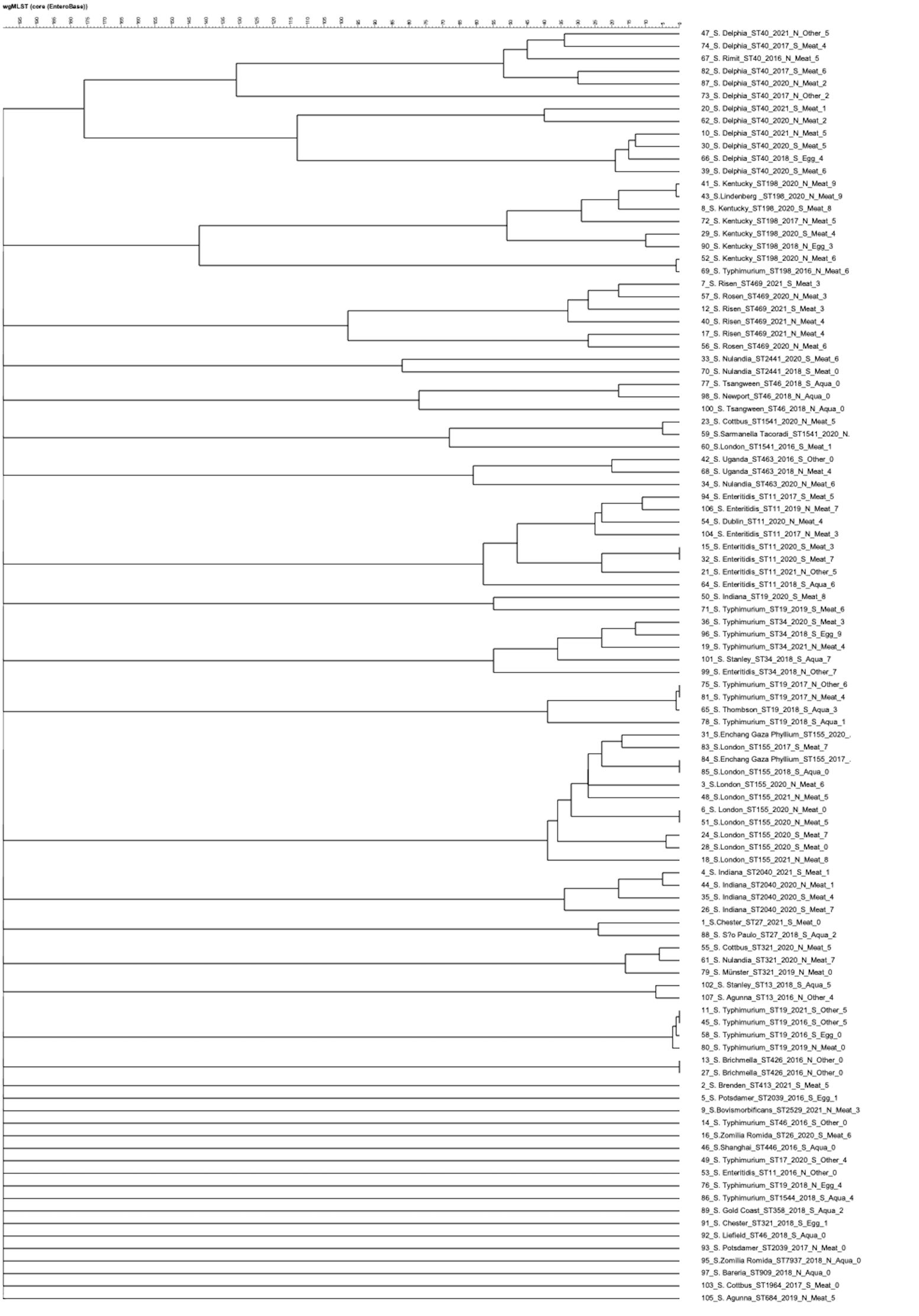
**Figure S5.** Correlation between phenotypic antimicrobial resistance and virulence genes. Scale 0-1, representing correlation coefficient (ρ) ranging from 0-1.

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**Figure S6.** Correlation between genotypic antimicrobial resistance and plasmid. Scale 0-1, representing correlation coefficient (ρ) ranging from 0-1.

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**Figure S7.** Correlation between genotypic antimicrobial resistance and virulence genes. Scale 0-1, representing correlation coefficient (ρ) ranging from 0-1.

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**Figure S8** cgMLST of 102 *Salmonella* isolates.