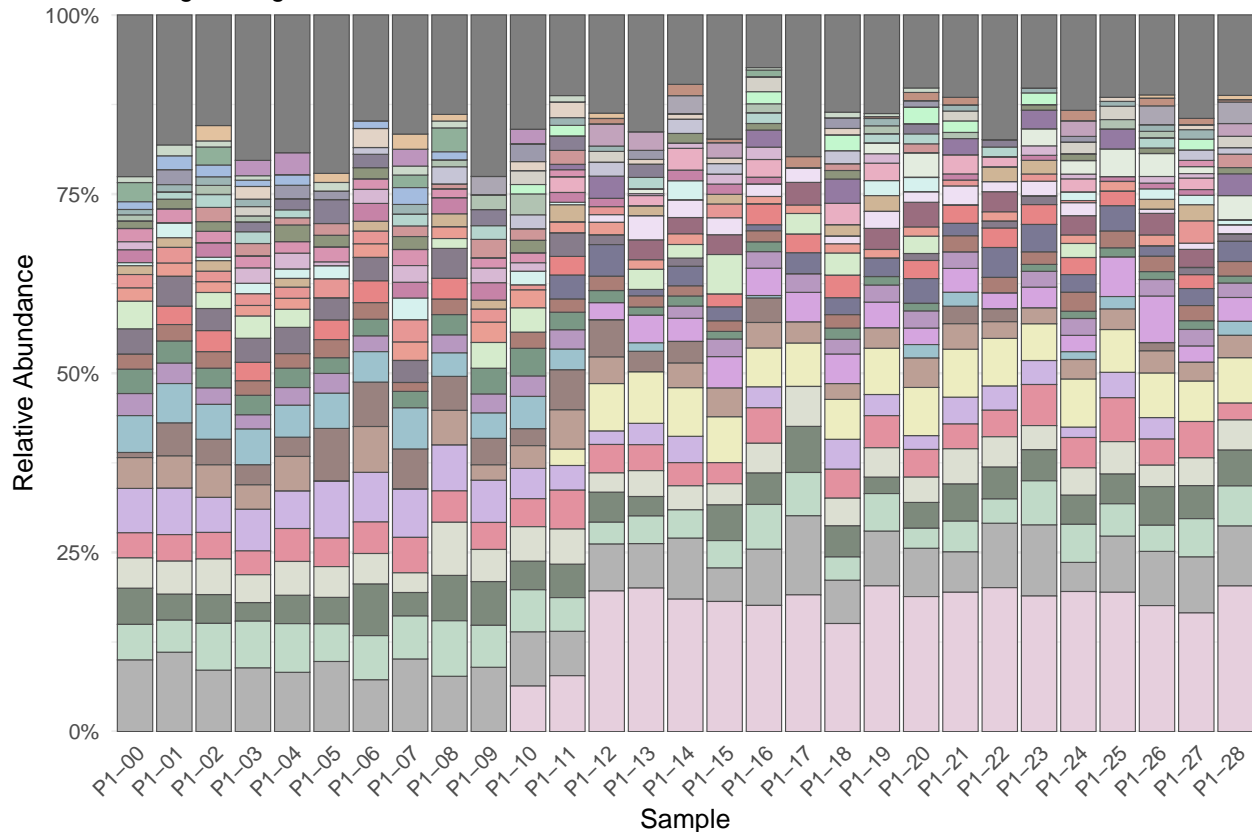


Community composition – top 50 clusters

Average linkage at 0.5% → 550 clusters



Cluster (top-hit species)

CL76 – <i>Prosthecobacter fluviatilis</i>	CL17 – <i>Pseudomonas frederiksbergensis</i>
CL40 – <i>Paenarthrobacter nitroguajacolicus</i>	CL28 – <i>Flavobacterium lindanitolerans</i>
CL84 – <i>Pseudomonas chlororaphis</i>	CL41 – <i>Bacillus mesonae</i>
CL53 – <i>Cupriavidus plantarum</i>	CL29 – <i>Cupriavidus plantarum</i>
CL24 – <i>Flavobacterium brevivitae</i>	CL21 – <i>Herbaspirillum seropedicae</i>
CL55 – <i>Ensifer adhaerens</i>	CL39 – <i>Acinetobacter oleivorans</i>
CL72 – <i>Pedobacter kyungheensis</i>	CL4 – <i>Paenarthrobacter nitroguajacolicus</i>
CL56 – <i>Herminiimonas contaminans</i>	CL16 – <i>Sphingomonas kyeonggiensis</i>
CL51 – <i>Flaviaesturariibacter terrae</i>	CL10 – <i>Flavobacterium brevivitae</i>
CL42 – <i>Prosthecobacter fluviatilis</i>	CL18 – <i>Cupriavidus metallidurans</i>
CL58 – <i>Terrabacter koreensis</i>	CL27 – <i>Pseudomonas kilonensis</i>
CL31 – <i>Flavobacterium lindanitolerans</i>	CL22 – <i>Chryseobacterium cucumeris</i>
CL33 – <i>Herminiimonas contaminans</i>	CL19 – <i>Pseudomonas granadensis</i>
CL36 – <i>Sphingomonas kyeonggiensis</i>	CL14 – <i>Cupriavidus plantarum</i>
CL48 – CP012155_s	CL23 – <i>Bacillus mesonae</i>
CL46 – <i>Ensifer adhaerens</i>	CL13 – <i>Paenarthrobacter nitroguajacolicus</i>
CL30 – CP012155_s	CL7 – <i>Acidovorax delafieldii</i>
CL26 – <i>Pseudomonas frederiksbergensis</i>	CL6 – <i>Sphingobium czechense</i>
CL44 – <i>Lysobacter korensis</i>	CL11 – <i>Bacillus cucumis</i>
CL47 – <i>Herbaspirillum seropedicae</i>	CL8 – <i>Pedobacter zeaxanthinifaciens</i>
CL20 – <i>Bacillus cucumis</i>	CL9 – <i>Pseudarthrobacter oxydans</i>
CL12 – <i>Novosphingobium endophyticum</i>	CL3 – <i>Pseudomonas frederiksbergensis</i>
CL37 – <i>Pseudarthrobacter oxydans</i>	CL5 – <i>Pseudarthrobacter equi</i>
CL15 – <i>Novosphingobium endophyticum</i>	CL1 – <i>Bacillus cucumis</i>
CL32 – <i>Flaviaesturariibacter terrae</i>	CL2 – <i>Sphingobium czechense</i>

Clusters not in top 50 are grouped as "Other".