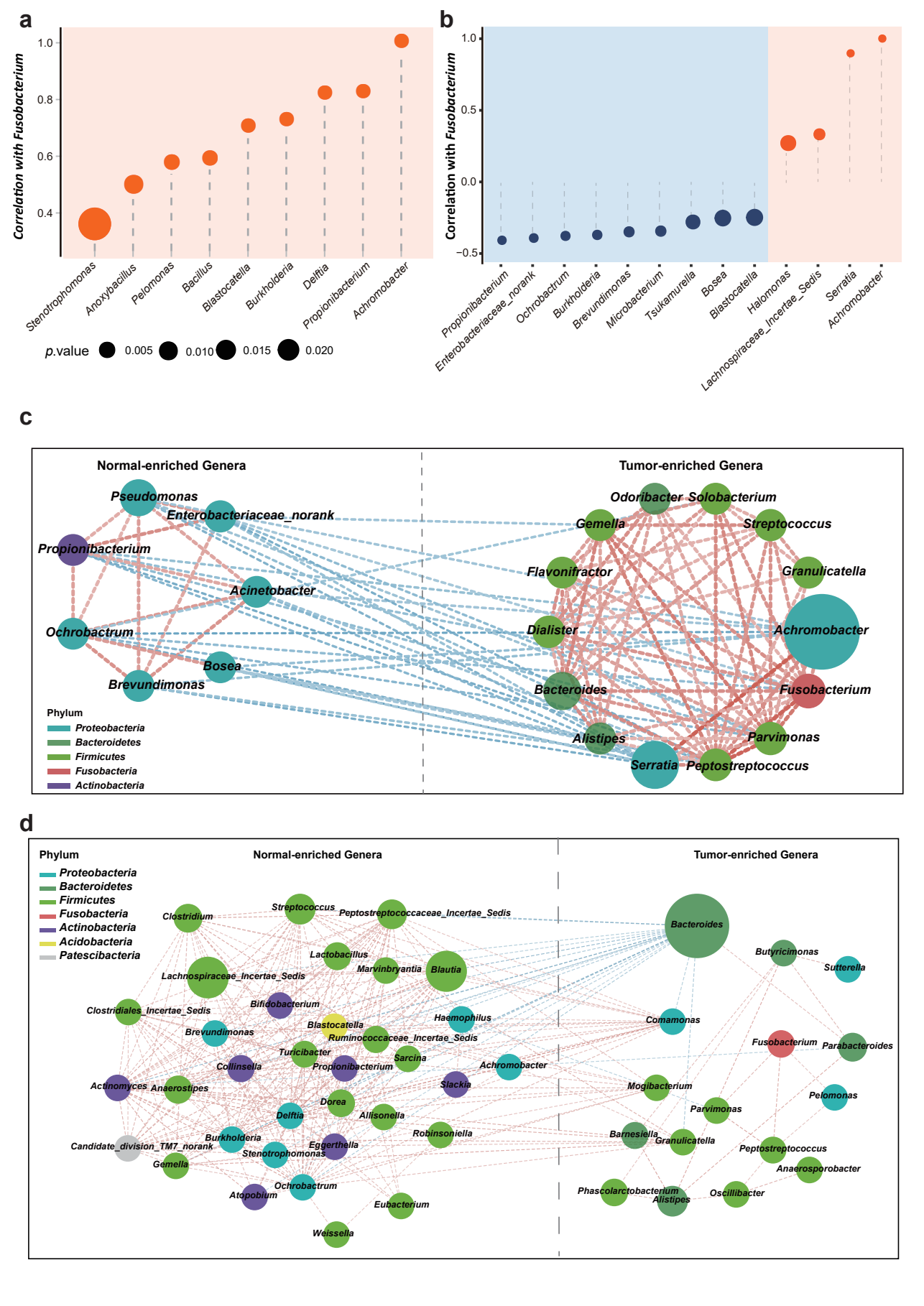
a
Correlation with Fusobacterium
1.0
0.8
0.6
0.4
Stenotrophomonas
Anoxybacillus
Pelomonas
Bacillus
Blastocatella
Burkholderia
Delftia
Propionibacterium
Achromobacter
p.value
0.005
0.010
0.015
0.020
b
Correlation with Fusobacterium
1.0
0.5
0.0
−0.5
Propionibacterium
Enterobacteriaceae_norank
Ochrobactrum
Burkholderia
Brevundimonas
Microbacterium
Tsukamurella
Bosea
Blastocatella
Halomonas
Lachnospiraceae_Incertae_Sedis
Serratia
Achromobacter
c
Normal-enriched Genera
Tumor-enriched Genera
Pseudomonas
Enterobacteriaceae_norank
Propionibacterium
Acinetobacter
Ochrobactrum
Bosea
Brevundimonas
Odoribacter
Solobacterium
Gemella
Streptococcus
Flavonifractor
Granulicatella
Dialister
Achromobacter
Bacteroides
Fusobacterium
Alistipes
Parvimonas
Serratia
Peptostreptococcus
Phylum
Proteobacteria
Bacteroidetes
Firmicutes
Fusobacteria
Actinobacteria
d
Phylum
Proteobacteria
Bacteroidetes
Firmicutes
Fusobacteria
Actinobacteria
Acidobacteria
Patescibacteria
Normal-enriched Genera
Tumor-enriched Genera
Clostridium
Streptococcus
Peptostreptococcaceae_Incertae_Sedis
Lactobacillus
Marvinbryantia
Blautia
Lachnospiraceae_Incertae_Sedis
Bifidobacterium
Clostridiales_Incertae_Sedis
Blastocatella
Haemophilus
Brevundimonas
Ruminococcaceae_Incertae_Sedis
Turicibacter
Sarcina
Collinsella
Propionibacterium
Achromobacter
Actinomyces
Anaerostipes
Slackia
Dorea
Delftia
Allisonella
Robinsoniella
Burkholderia
Candidate_division_TM7_norank
Eggerthella
Stenotrophomonas
Gemella
Ochrobactrum
Atopobium
Eubacterium
Weissella
Bacteroides
Butyricimonas
Sutterella
Comamonas
Fusobacterium
Parabacteroides
Mogibacterium
Pelomonas
Parvimonas
Barnesiella
Granulicatella
Peptostreptococcus
Anaerosporobacter
Phascolarctobacterium
Alistipes
Oscillibacter