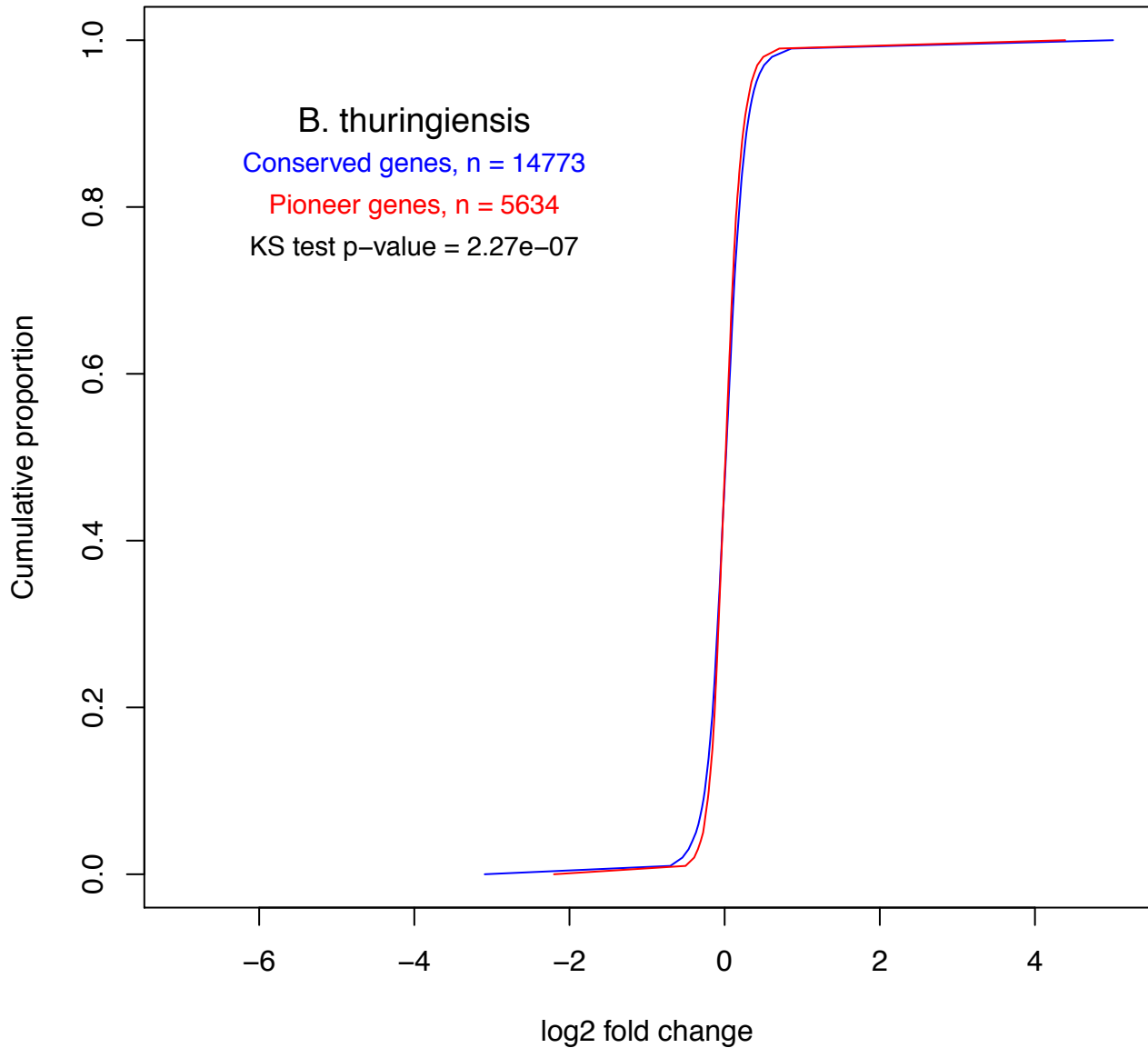


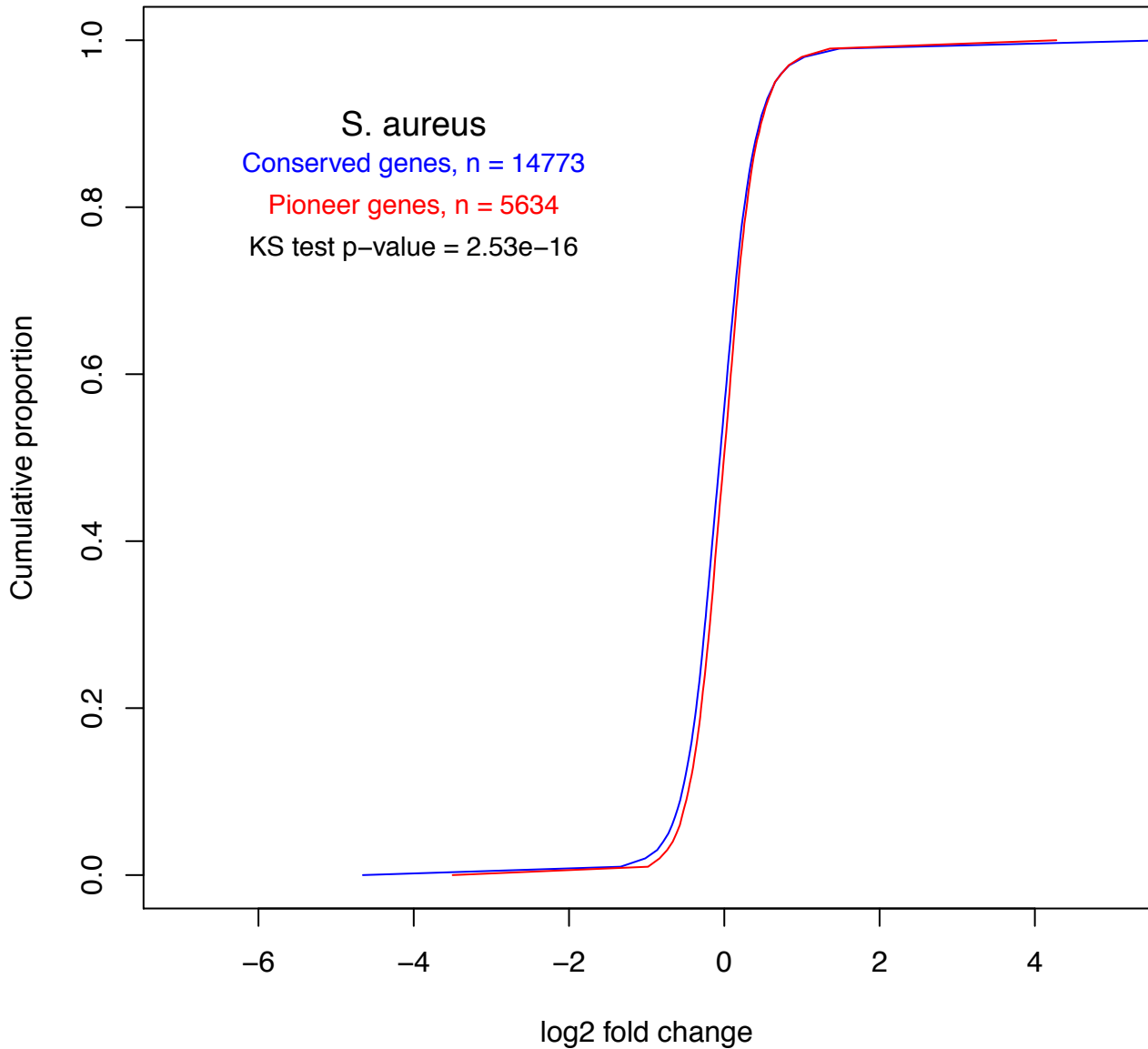
Supplementary Figure S5 .Pioneer genes are expressed at higher levels than non-pioneer genes in each of the pathogen-induced expression profiles on *P. pacificus*.

(A) *B. thuringiensis*



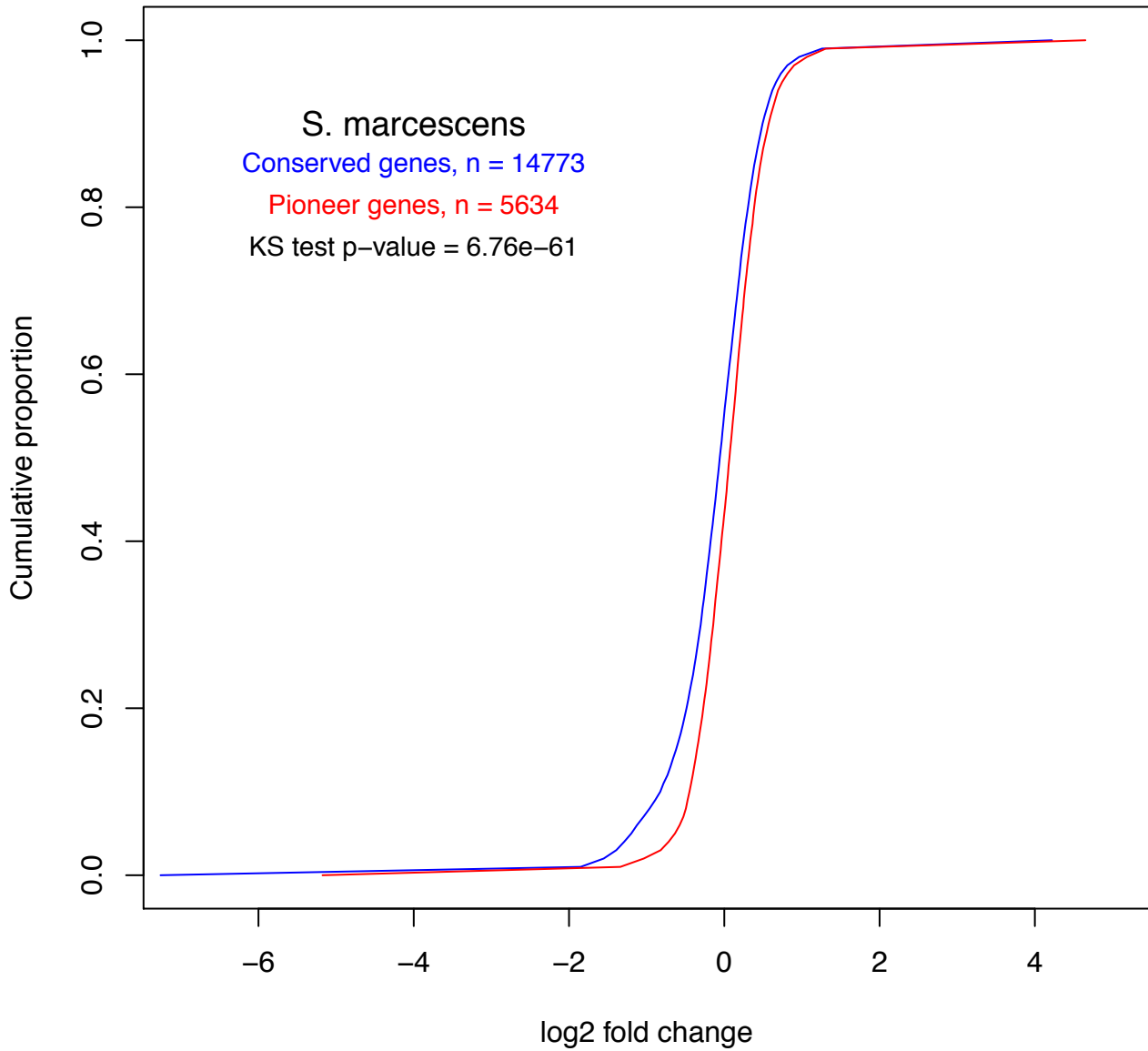
Supplementary Figure S5 .Pioneer genes are expressed at higher levels than non-pioneer genes in each of the pathogen-induced expression profiles on *P. pacificus*.

(B) : *S. aureus*



Supplementary Figure S5 .Pioneer genes are expressed at higher levels than non-pioneer genes in each of the pathogen-induced expression profiles on *P. pacificus*.

(C) : *S. marcescens*



Supplementary Figure S5 .Pioneer genes are expressed at higher levels than non-pioneer genes in each of the pathogen-induced expression profiles on *P. pacificus*.

(D) : *X. nematophila*

