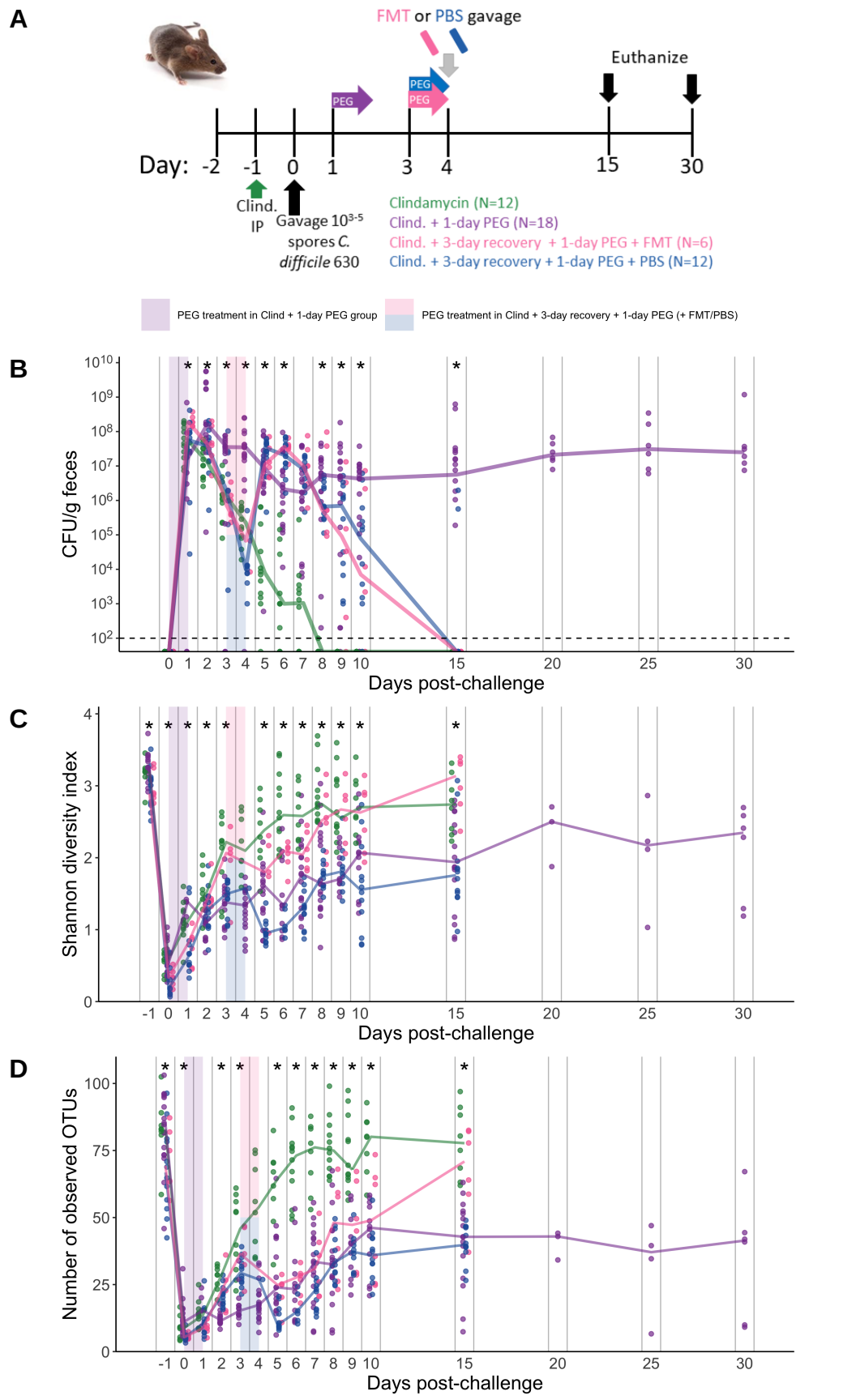
A
FMT or PBS gavage
Euthanize
PEG
PEG
PEG
Day: -2 -1 0 1 3 4 15 30
Clind. IP
Gavage 10^3-5 spores C. difficile 630
Clindamycin (N=12)
Clind. + 1-day PEG (N=18)
Clind. + 3-day recovery + 1-day PEG + FMT (N=6)
Clind. + 3-day recovery + 1-day PEG + PBS (N=12)
PEG treatment in Clind + 1-day PEG group
PEG treatment in Clind + 3-day recovery + 1-day PEG (+ FMT/PBS)
B
CFU/g feces
Days post-challenge
C
Shannon diversity index
Days post-challenge
D
Number of observed OTUs
Days post-challenge