

Spike-in normalized H3K27me3 signal (  $\log_{10}$  )

Flanking up

Targeted CGI

Flanking down

Rest of genome

WT  
KO+L#1  
KO+L#2  
KO+S#1  
KO+S#2  
KO+L-3D  
KO+S-3D

WT  
KO+L#1  
KO+L#2  
KO+S#1  
KO+S#2  
KO+L-3D  
KO+S-3D

WT  
KO+L#1  
KO+L#2  
KO+S#1  
KO+S#2  
KO+L-3D  
KO+S-3D

WT  
KO+L#1  
KO+L#2  
KO+S#1  
KO+S#2  
KO+L-3D  
KO+S-3D

