Top 20 best markers c2\_13627 c1\_7874 (c1\_5940) 6 c1\_7964 c1\_5936 c2\_28697 c1\_15481 c1\_11237 c2\_47202 c2\_48483 c2\_27439 c1\_11459 c2\_49812 c2\_25654 Score -log10(P) c2\_15047 c1\_11211 c1\_513 c2\_686 c2\_39450 2 c2\_44305 2 10 11 12 13 3 5 0 6 8 9 Chromosome