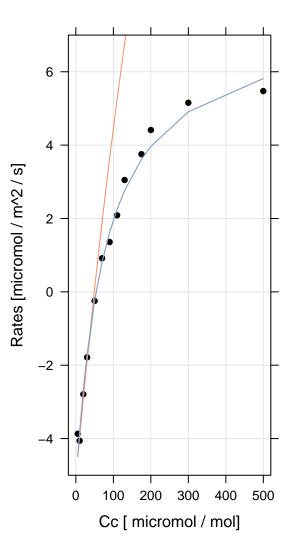
simulated_low_j



An_seq
an_seq_min_A_fit\$An
an_seq_min_A_fit\$Ac
an_seq_min_A_fit\$Aj