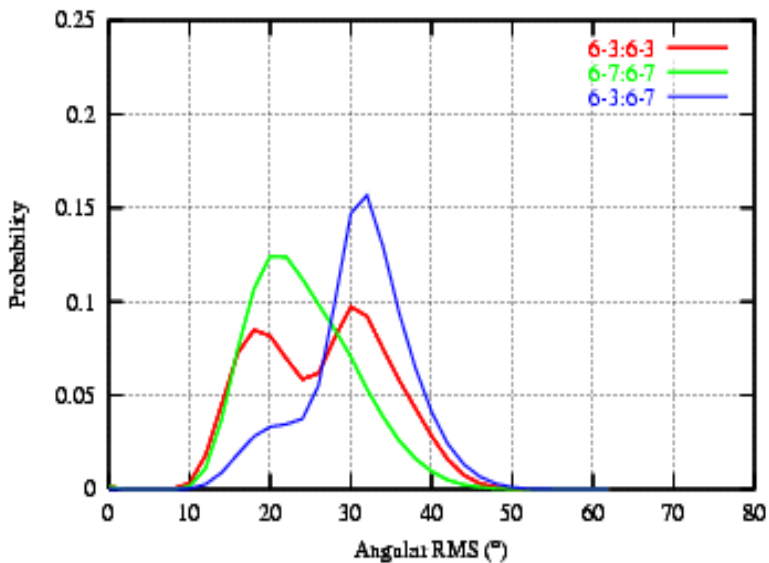
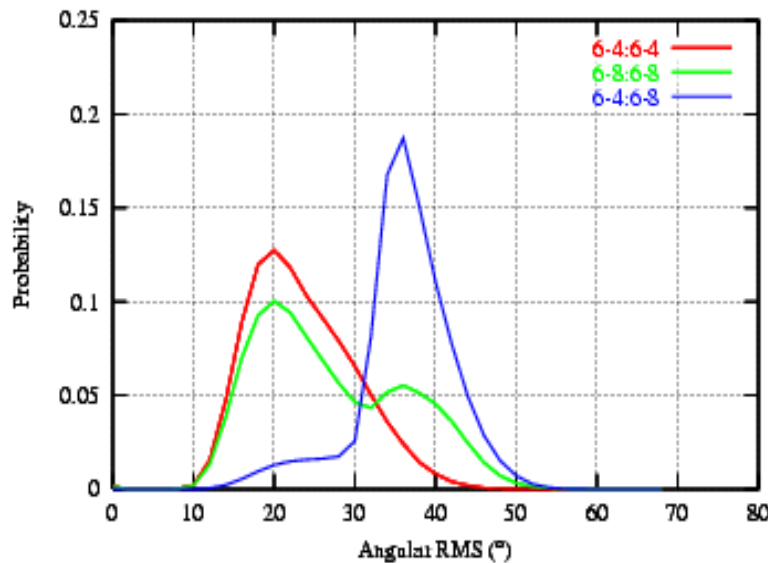


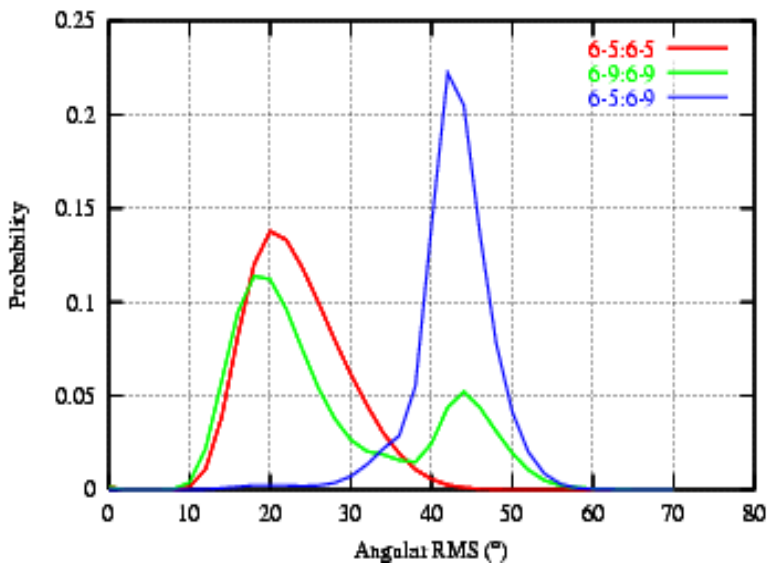
6: GGTA



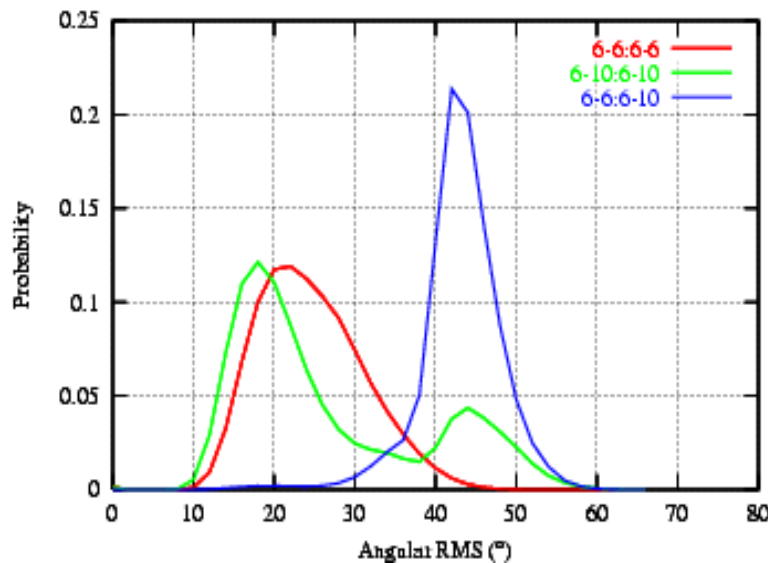
6: GTAG



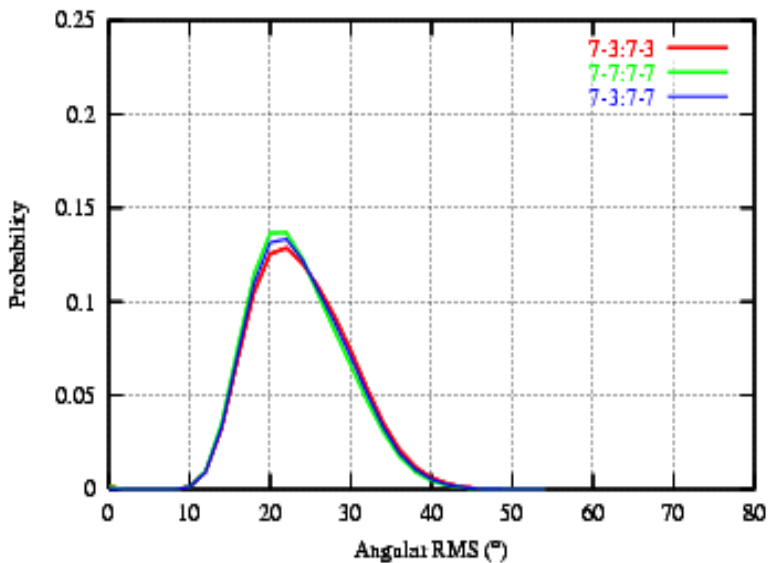
6: TAGG



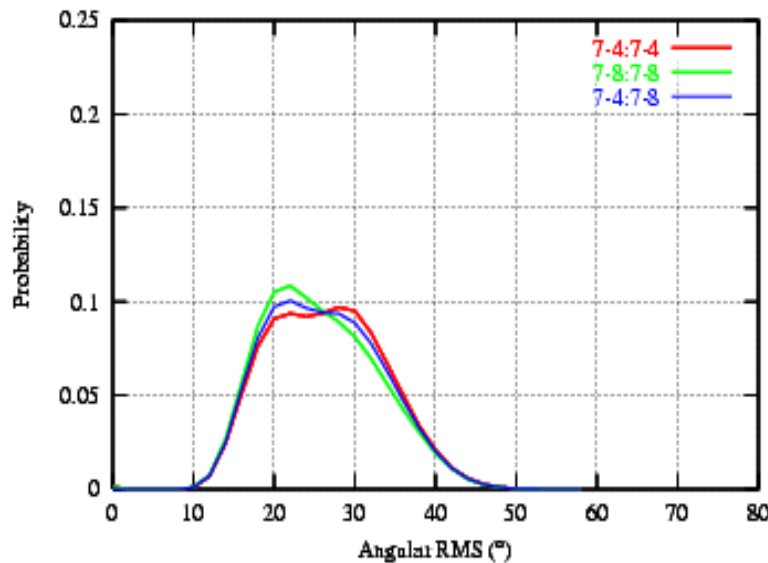
6: AGGT



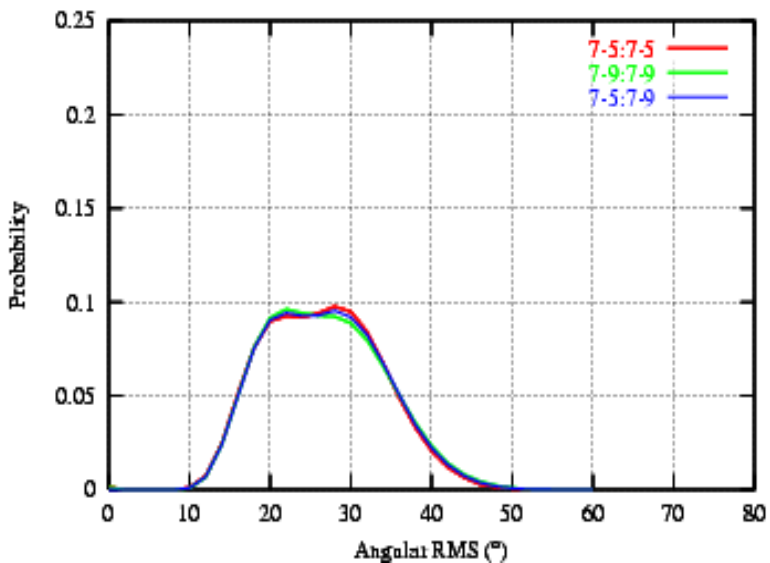
7: AATG



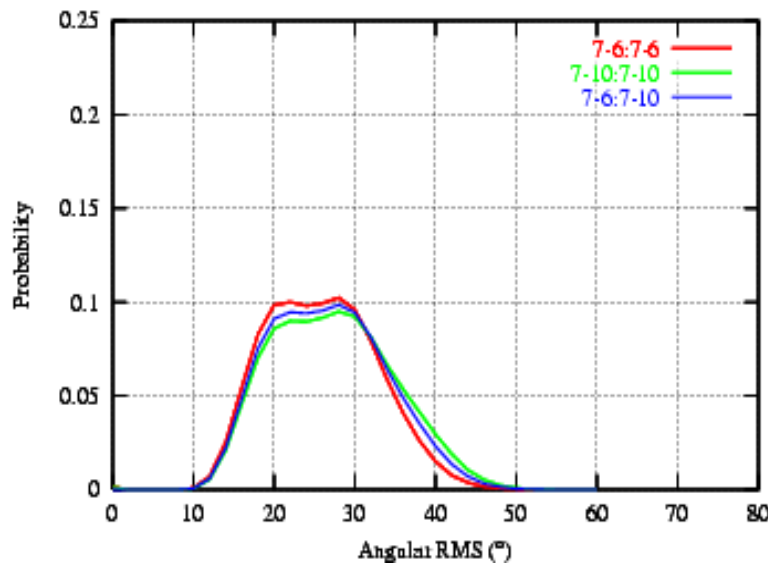
7: ATGA



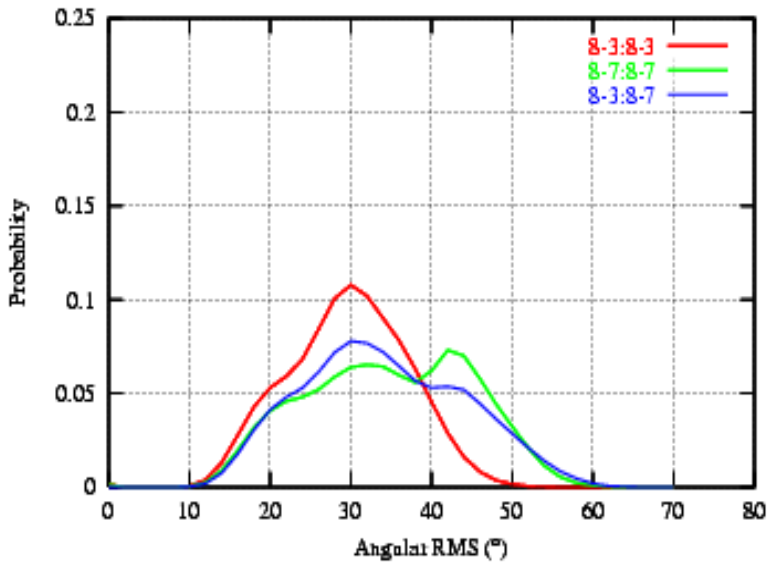
7: TGAA



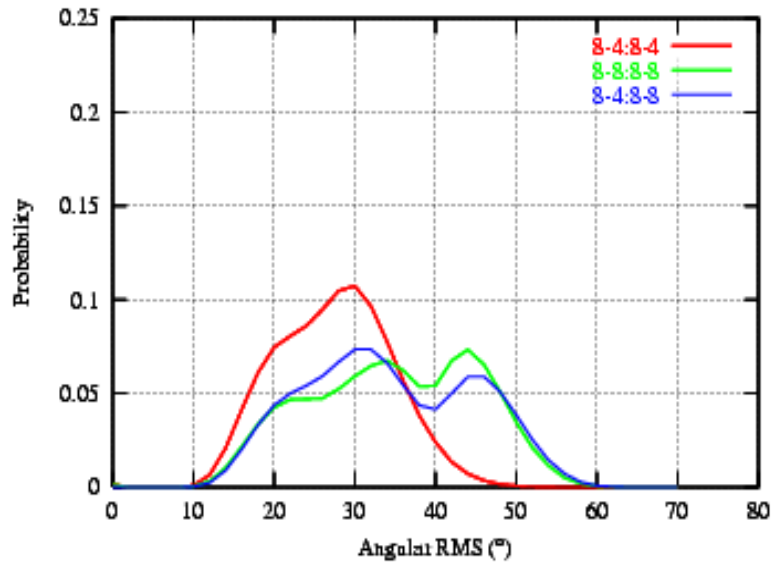
7: GAAT



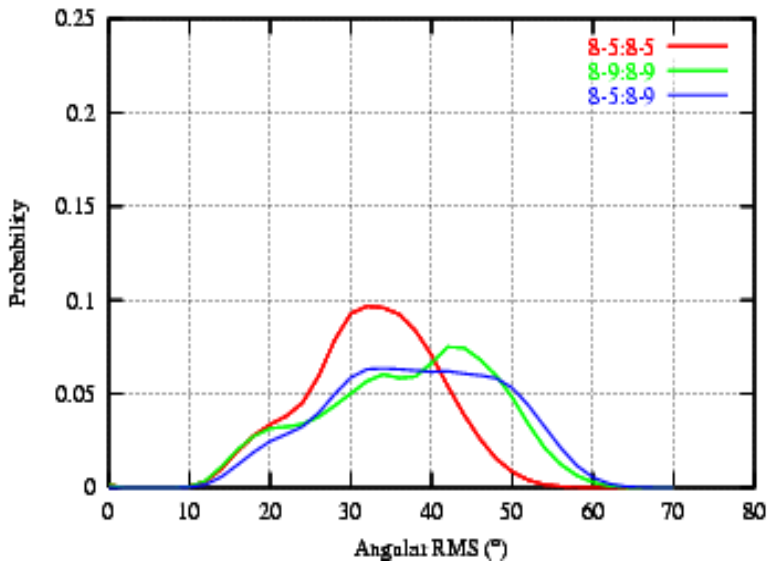
8: GATC



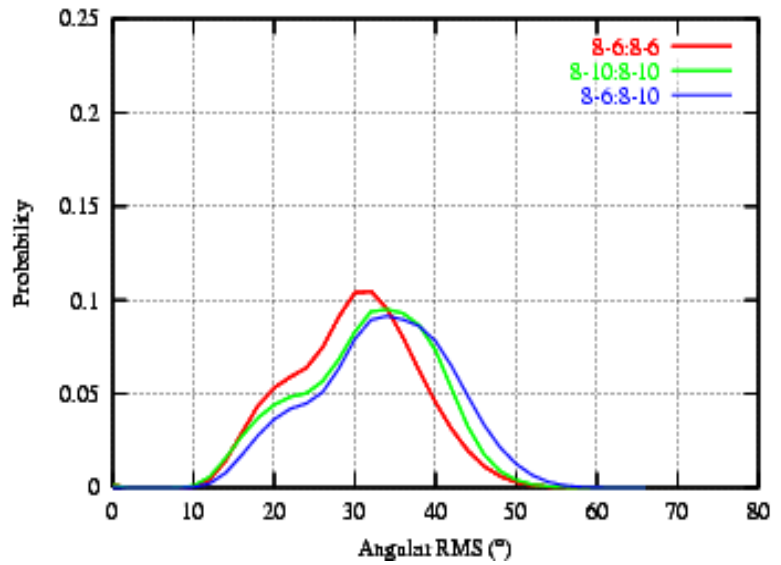
8: ATCG

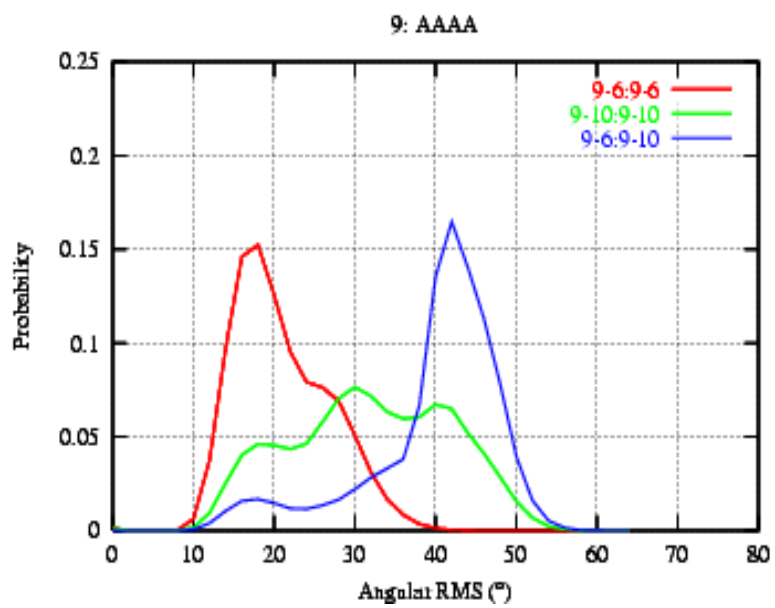
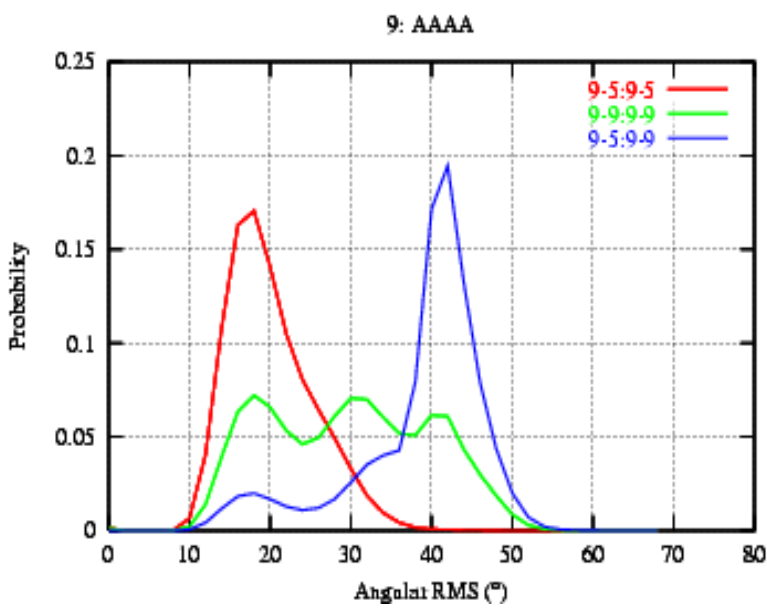
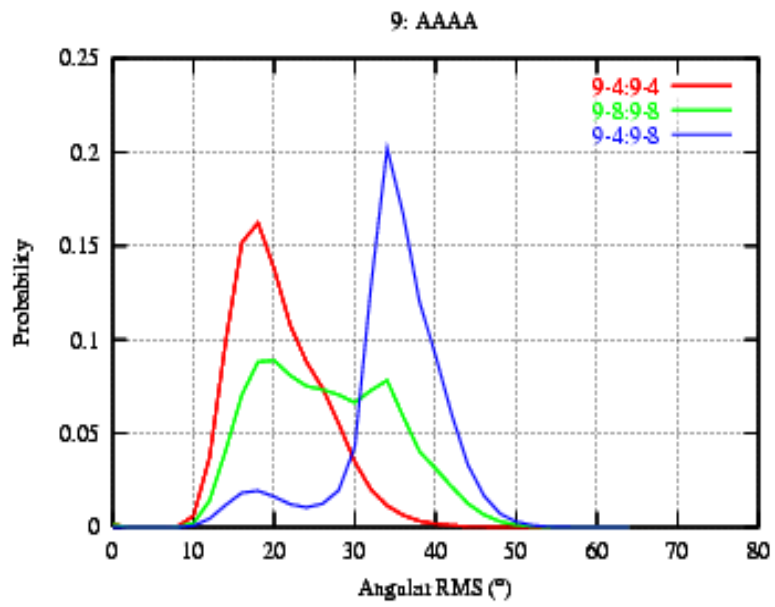
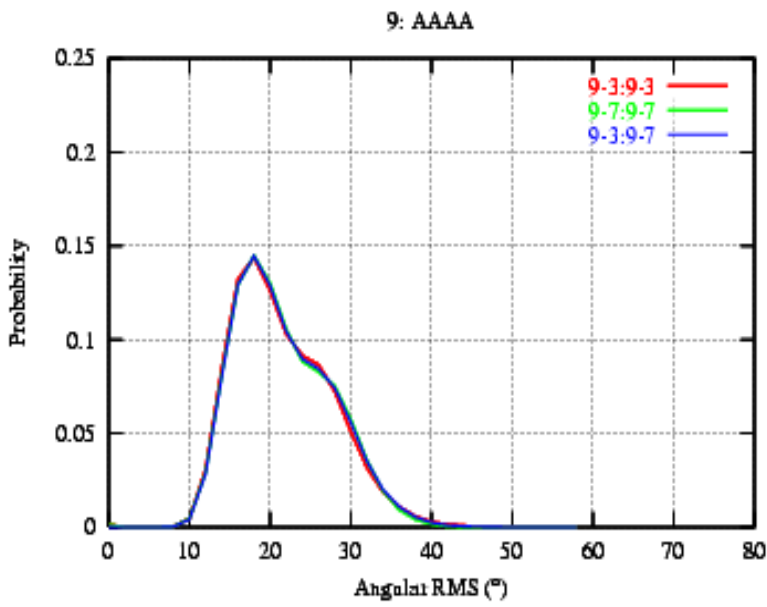


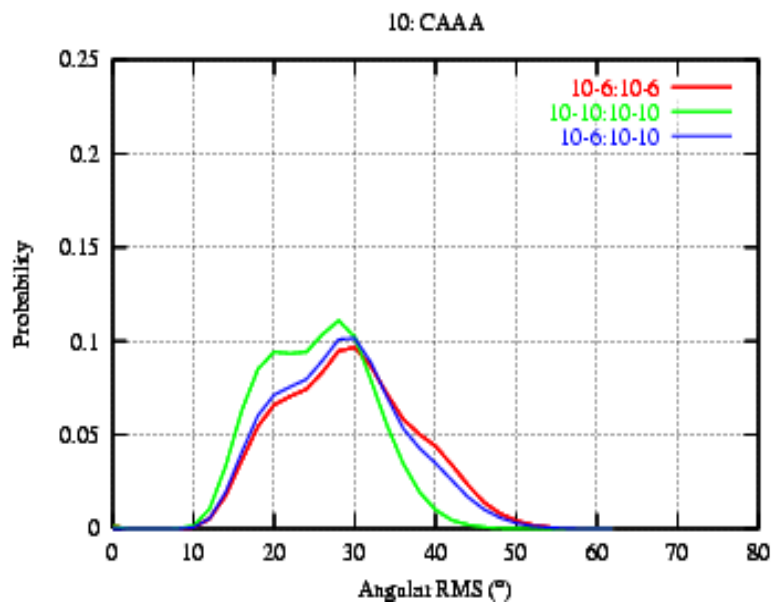
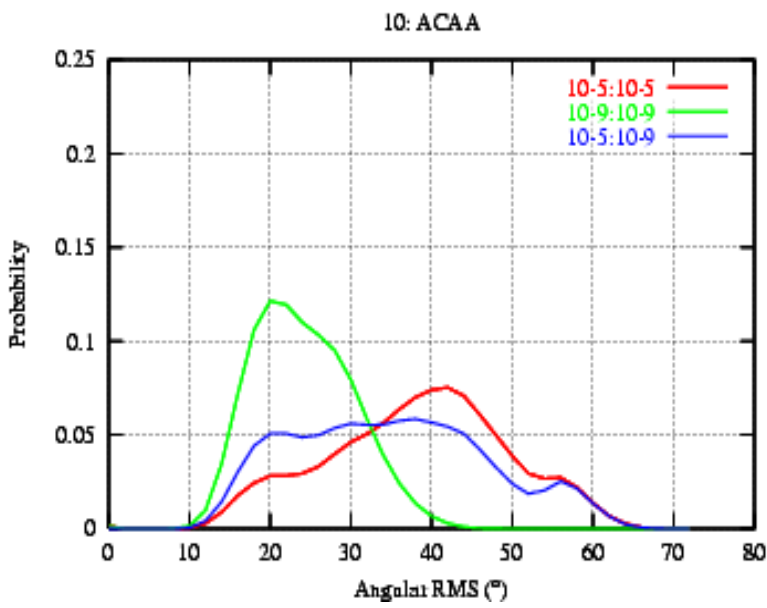
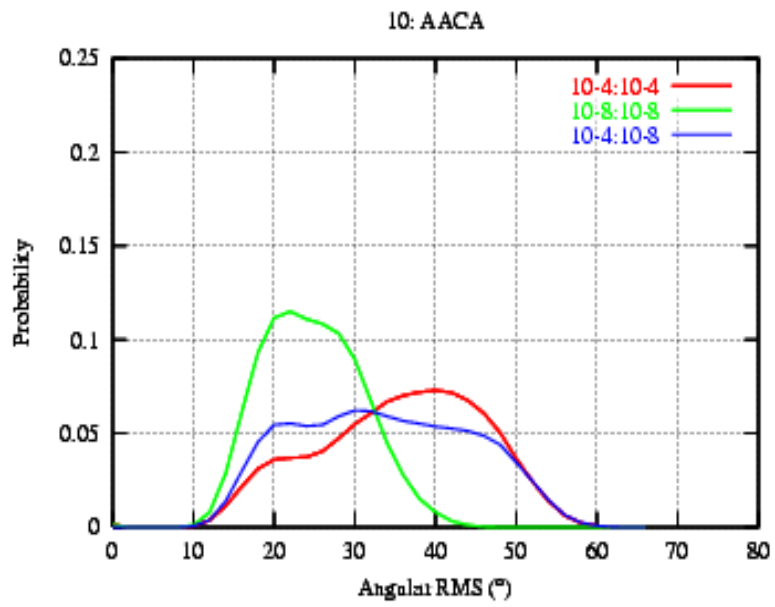
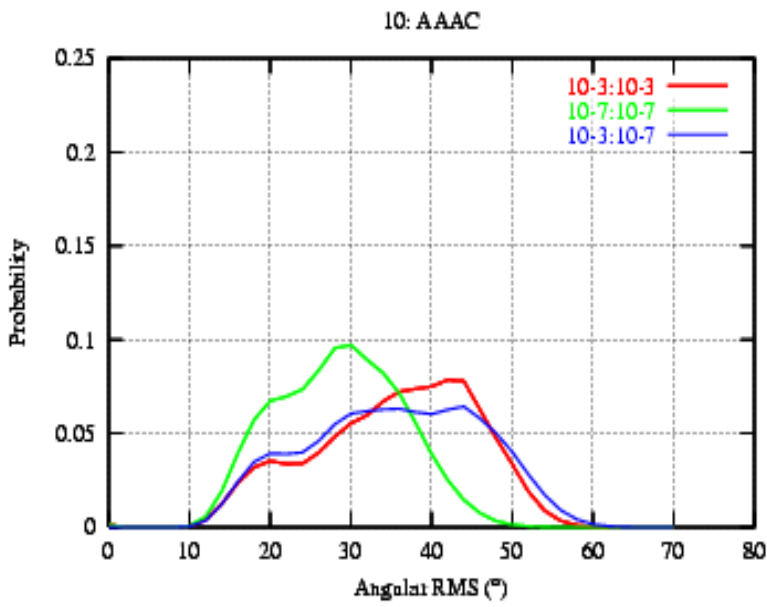
8: TCGA



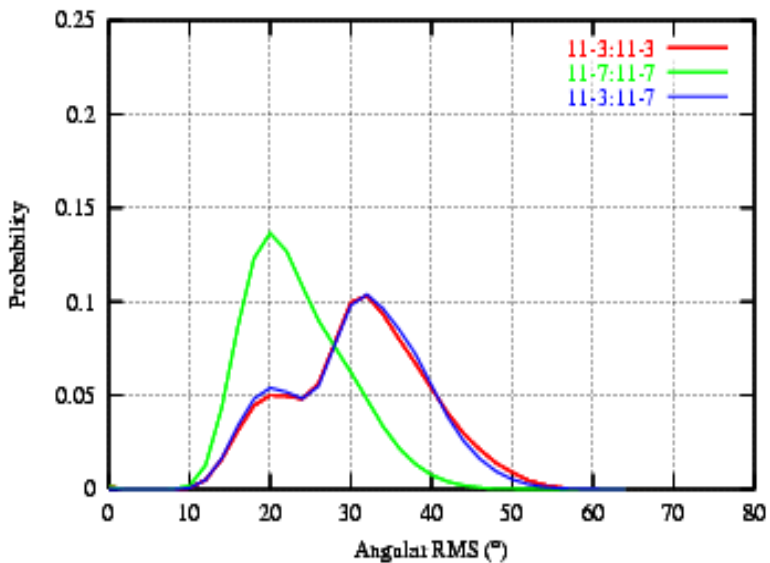
8: CGAT



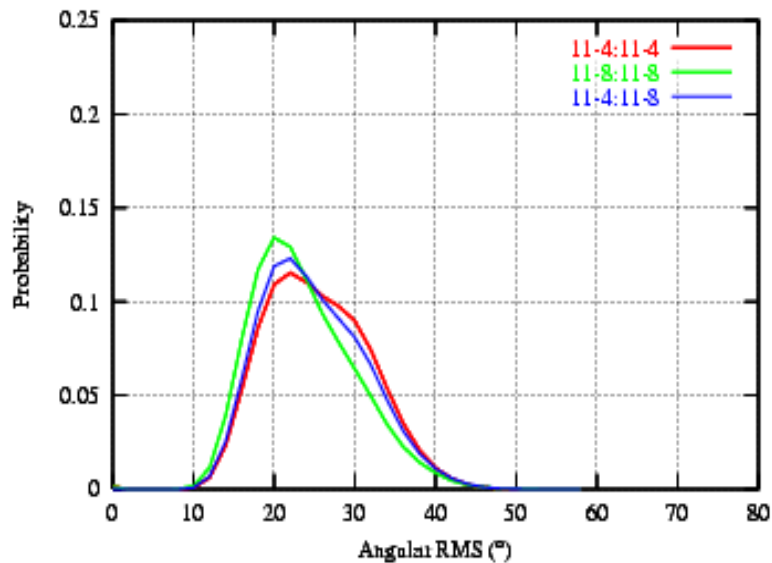




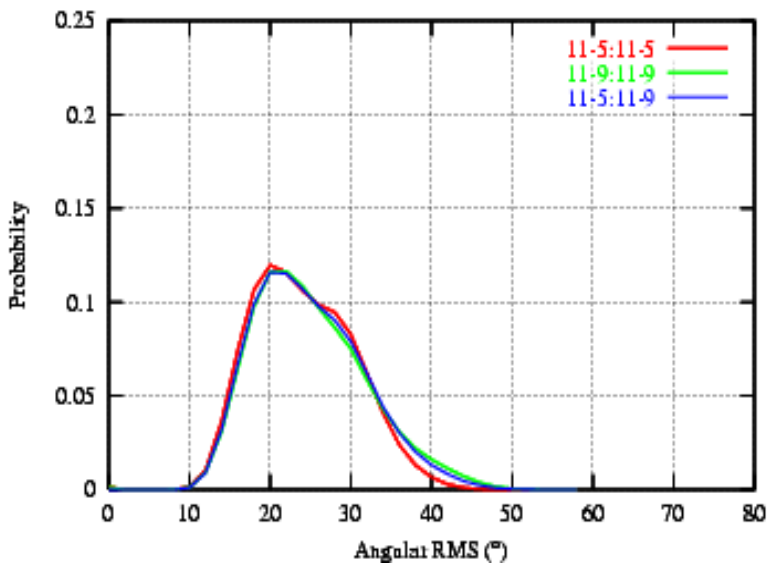
11: GGAT



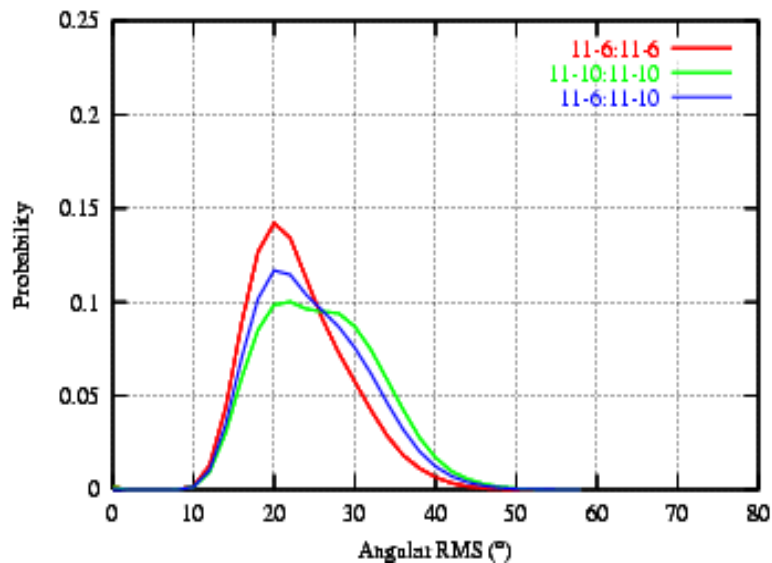
11: GATG



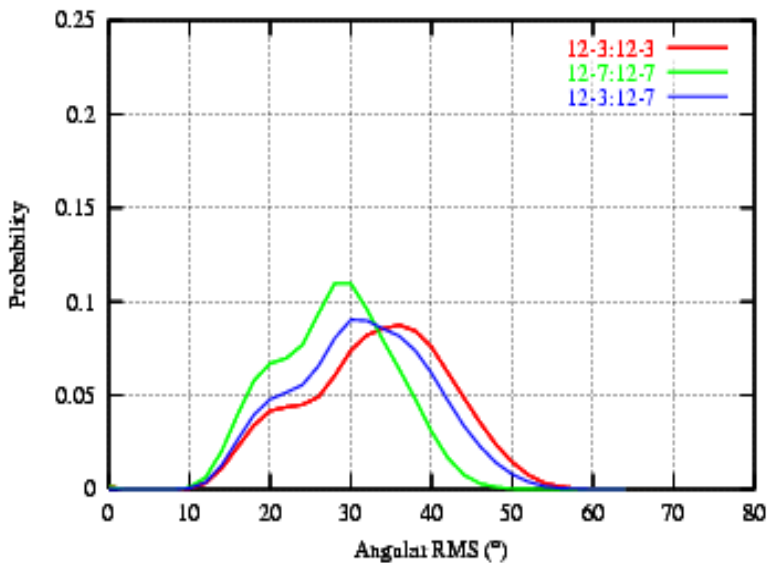
11: ATGG



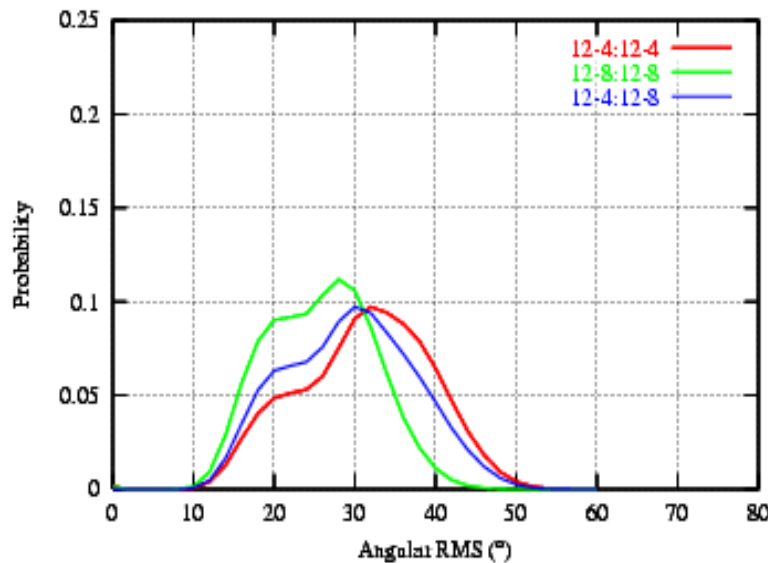
11: TGGA



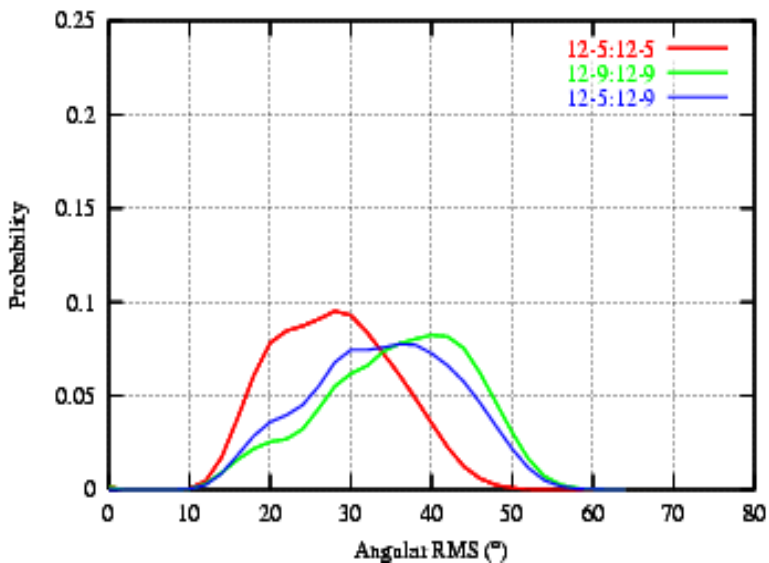
12: GAGT



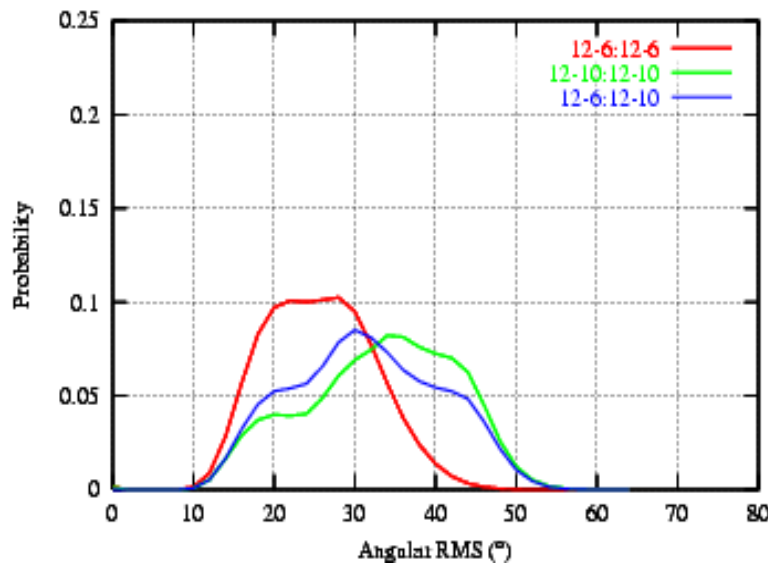
12: AGTG



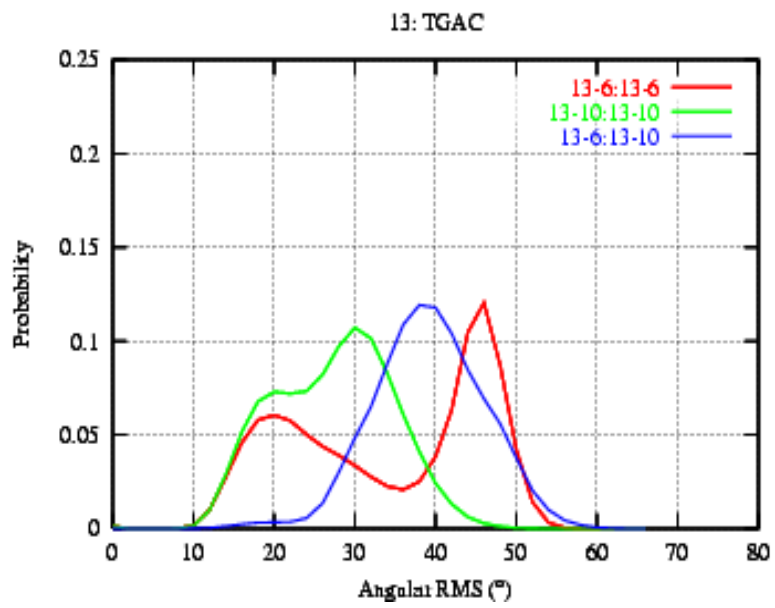
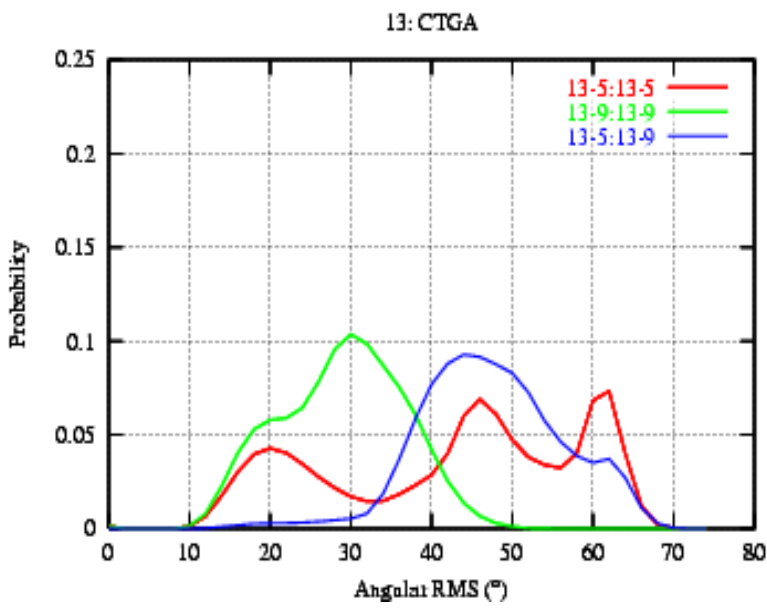
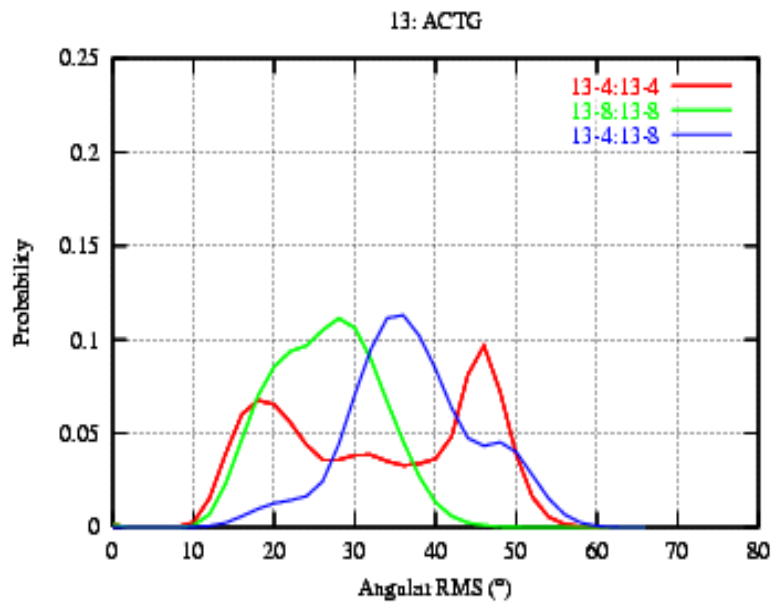
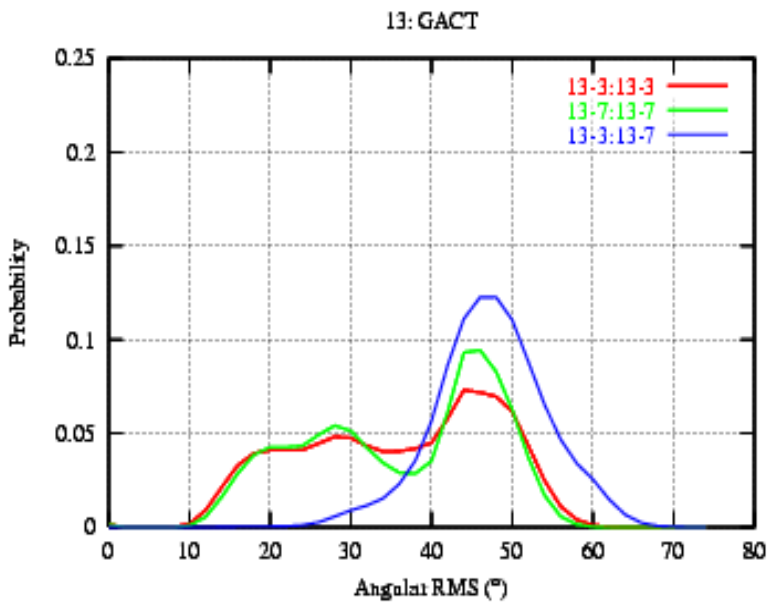
12: GTGA



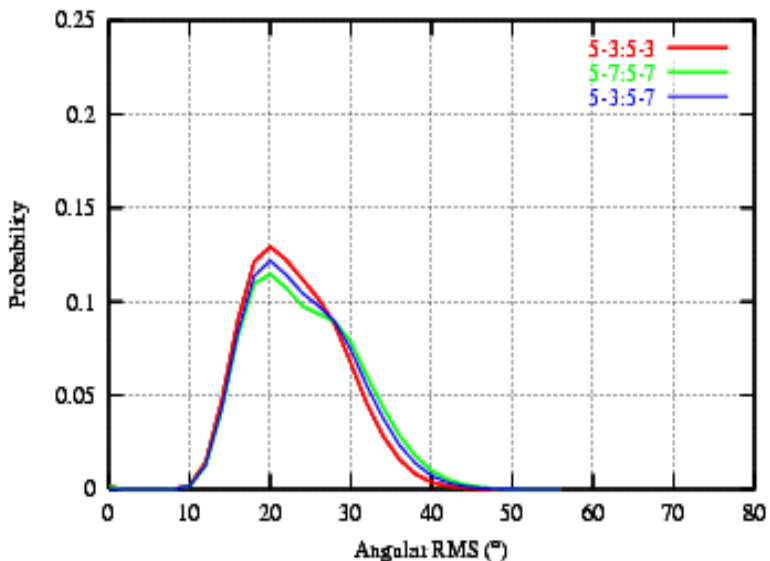
12: TGAG



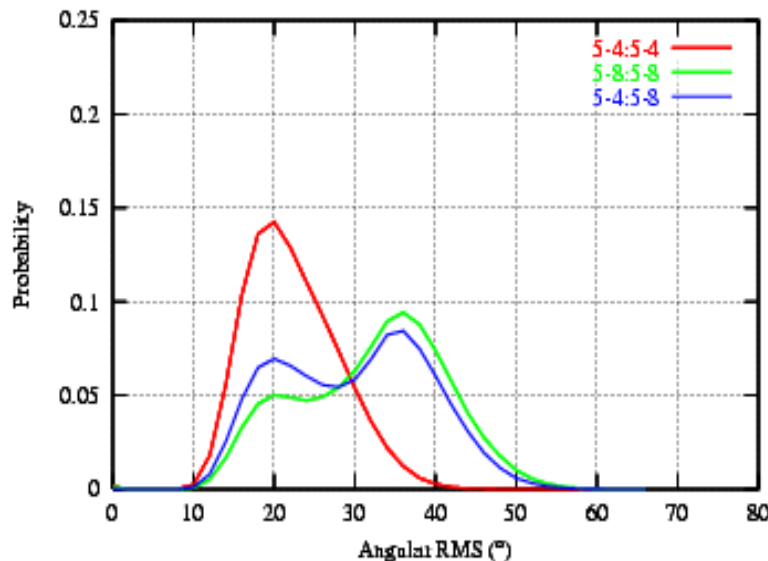




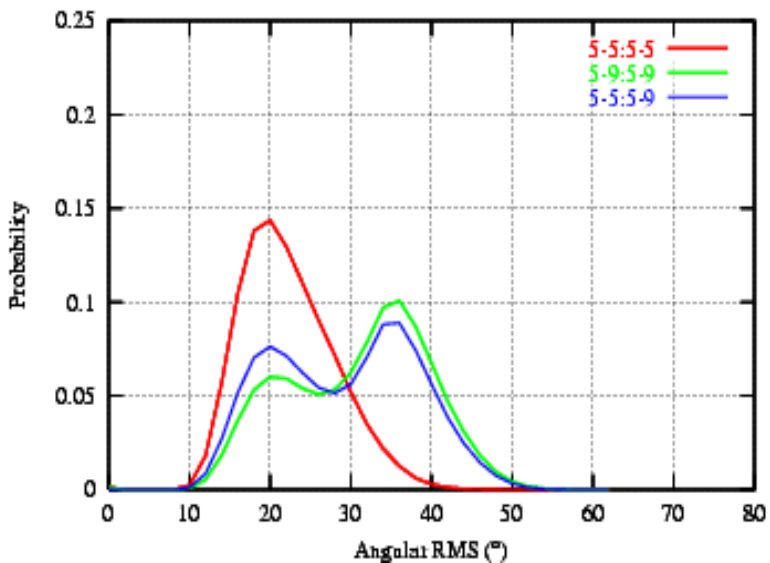
5: AAAG



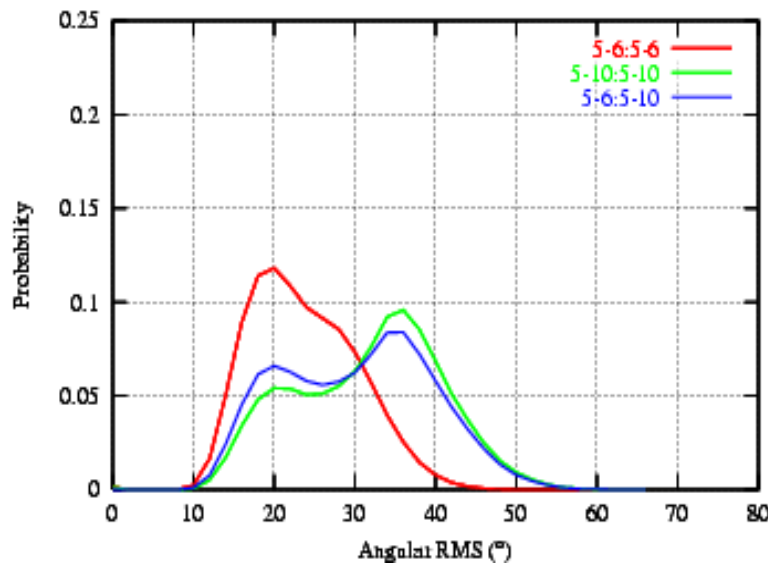
5: AAGA



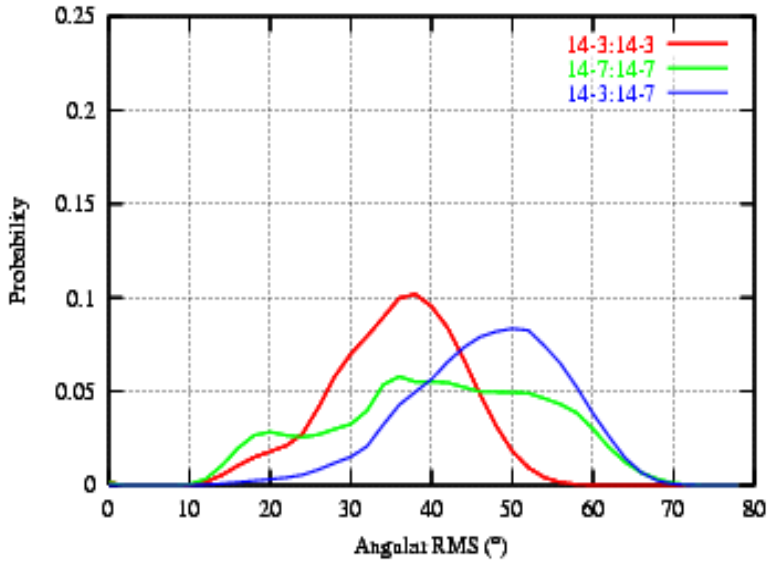
5: AGAA



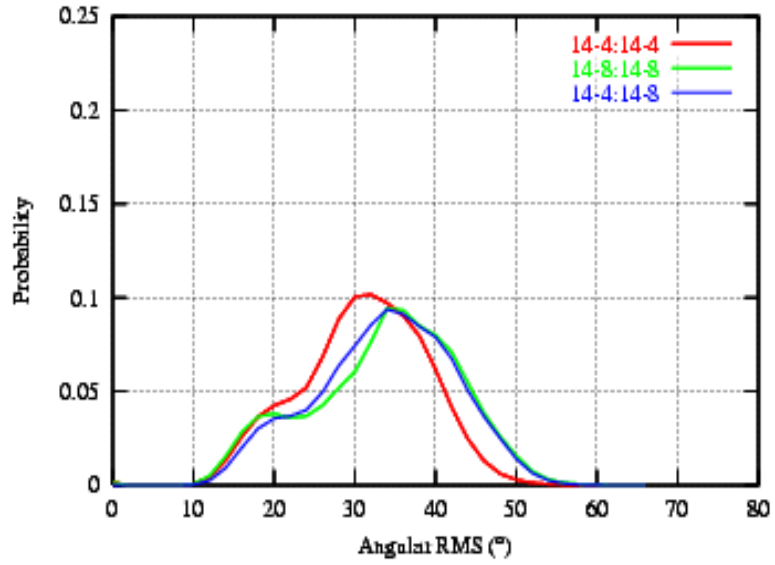
5: GAAA



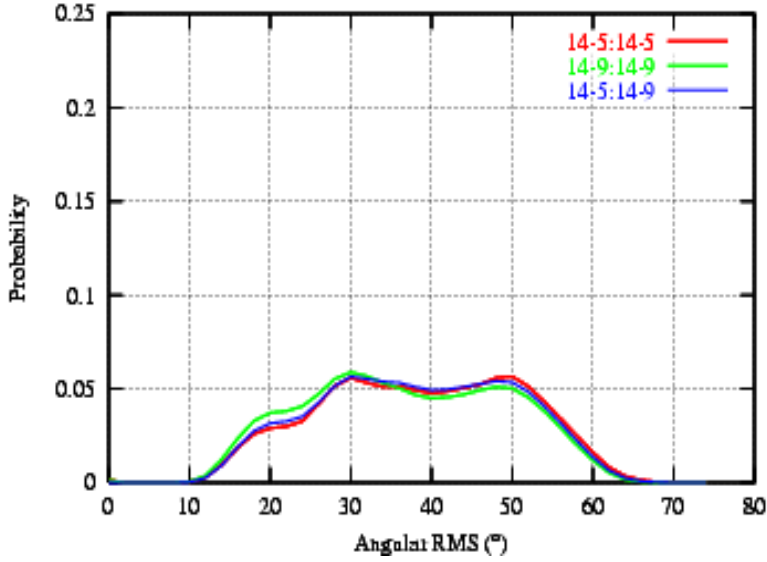
14: GCGC



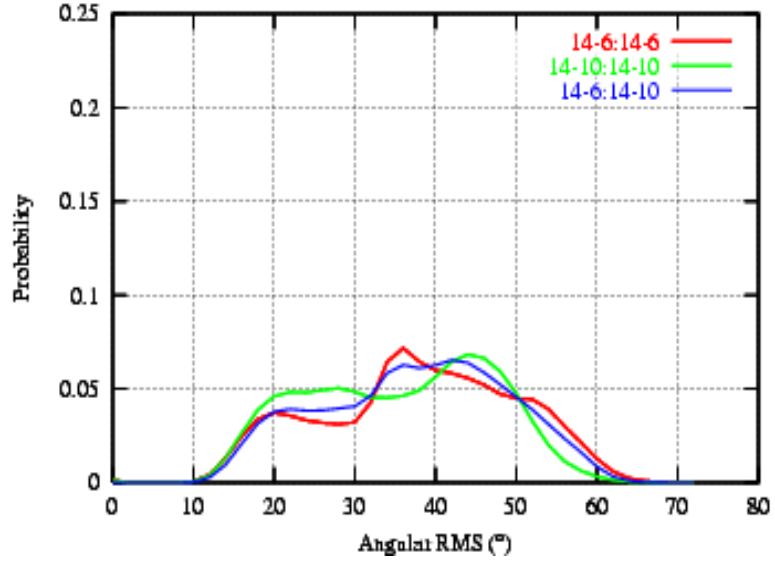
14: CGCG



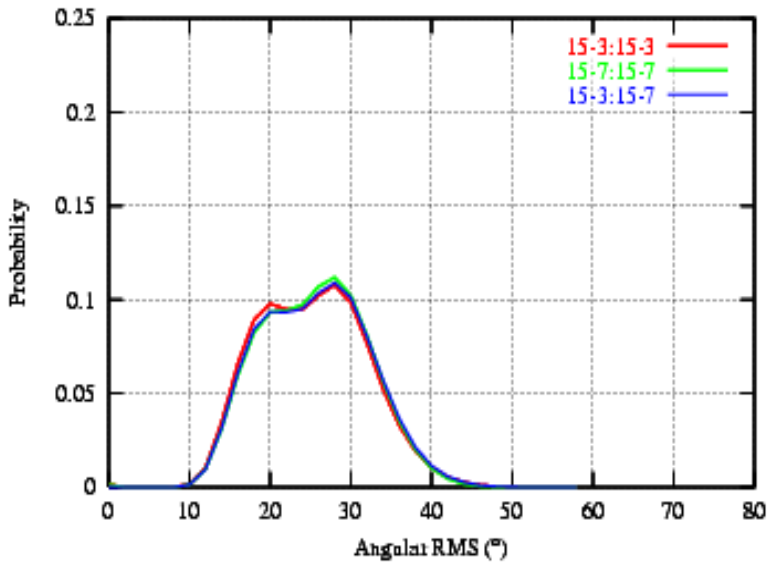
14: GCGC



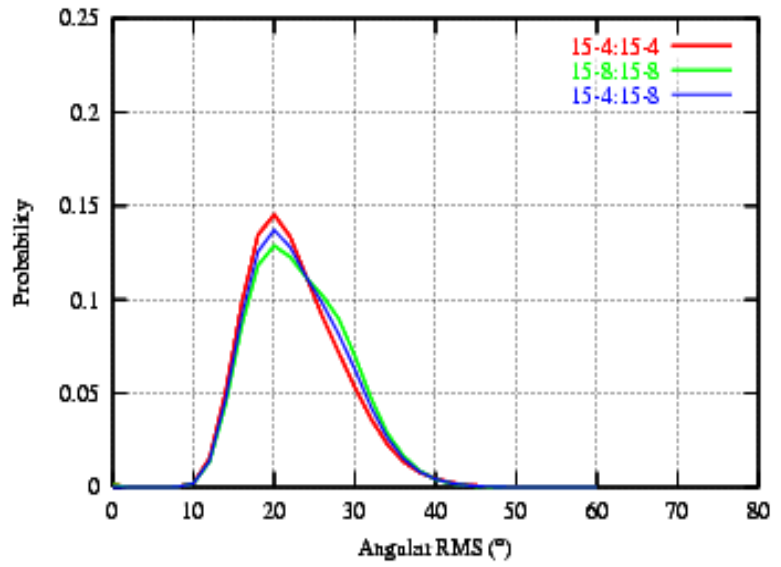
14: CGCG



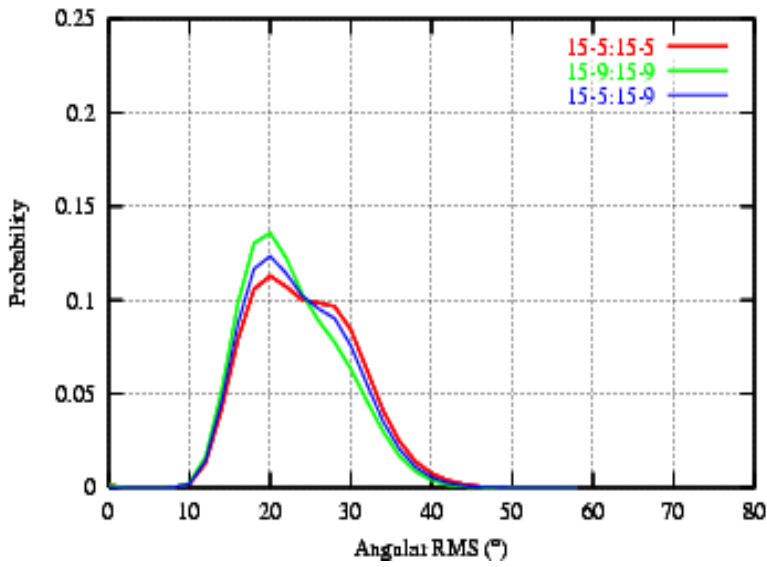
15: AAAT



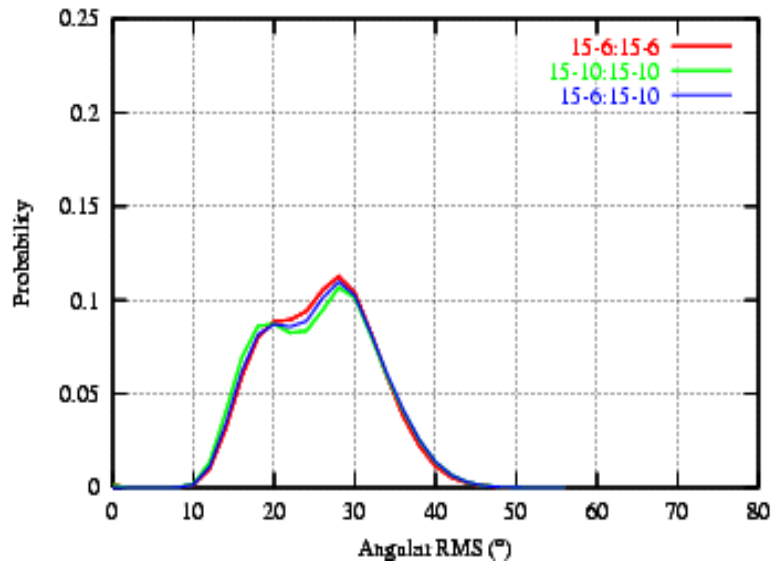
15: AATA



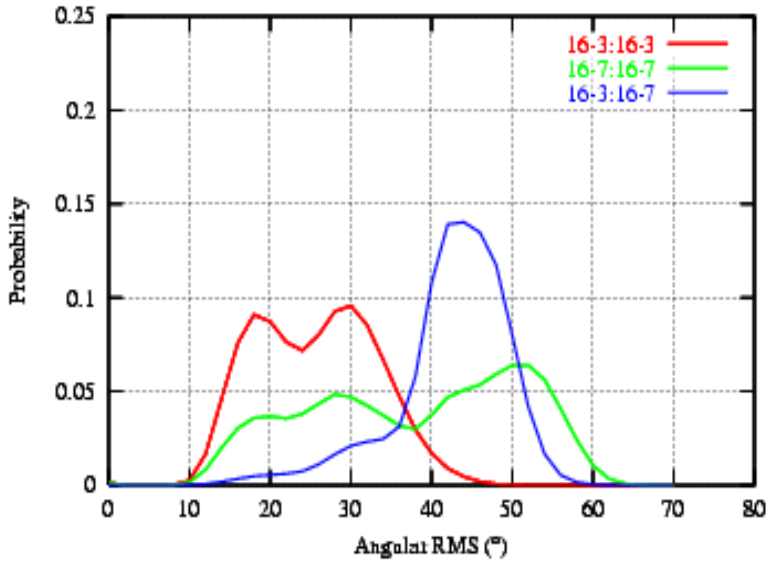
15: ATAA



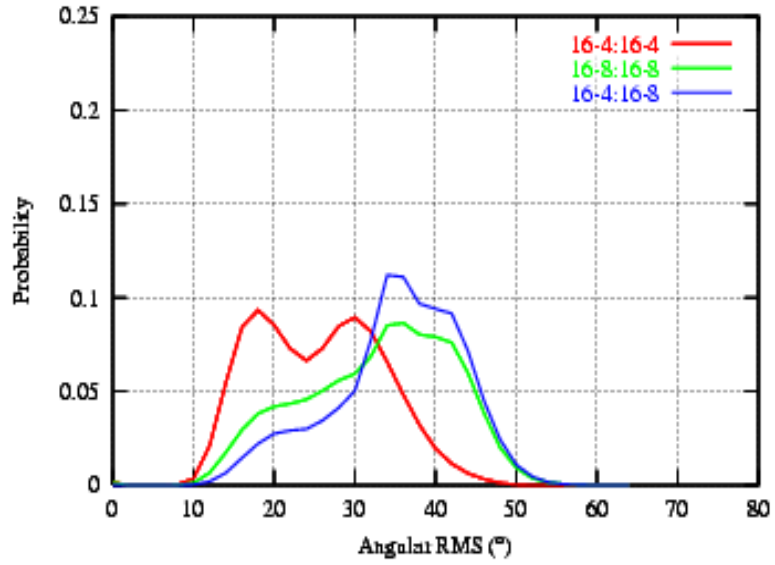
15: TAAA



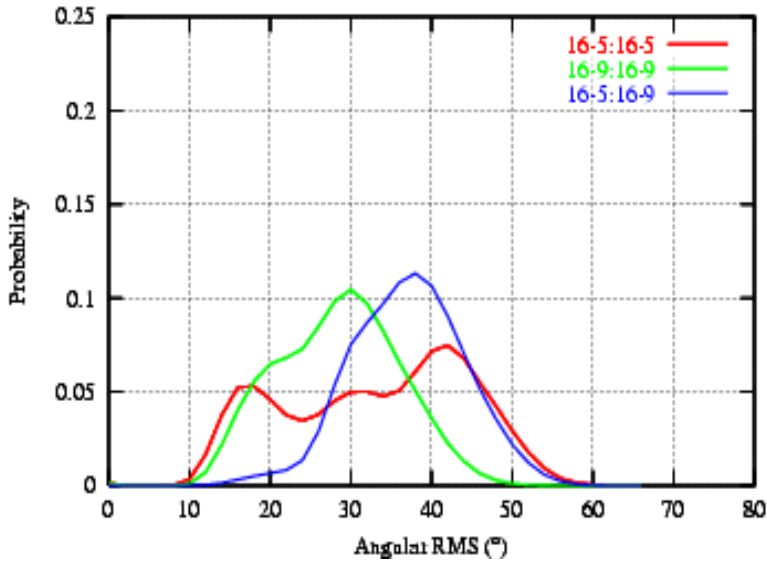
16: GGTC



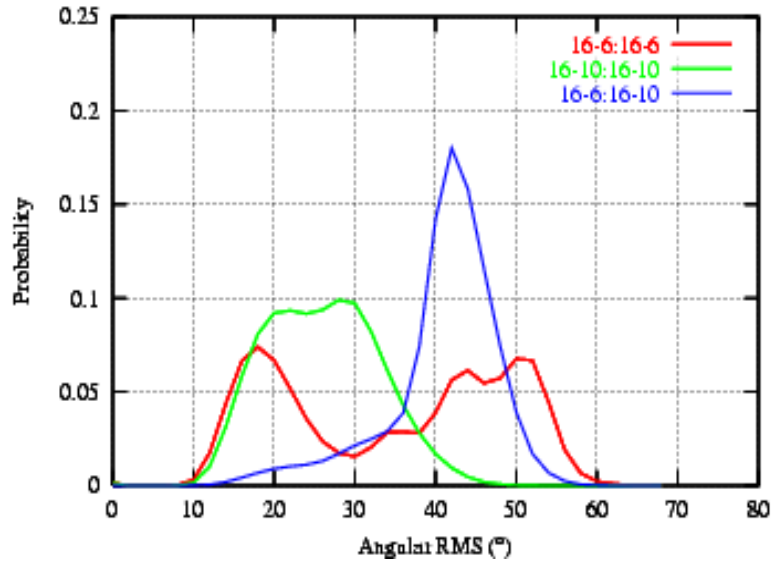
16: GTCC



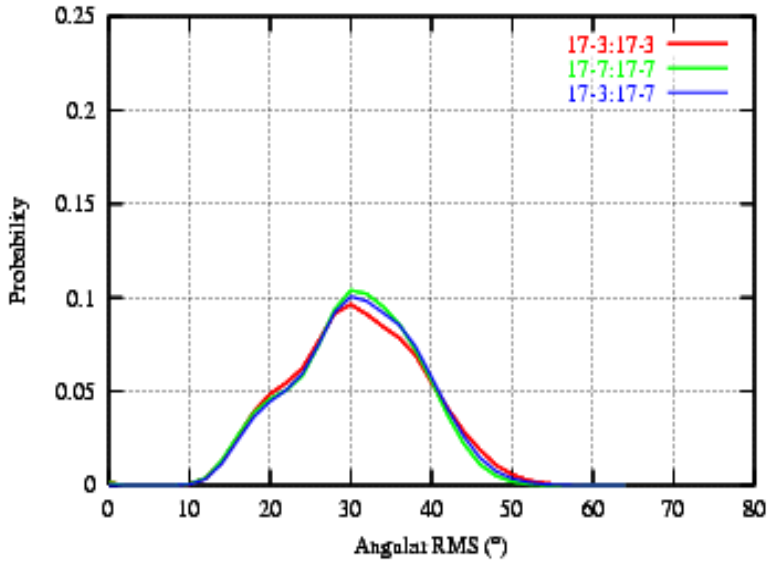
16: TCGG



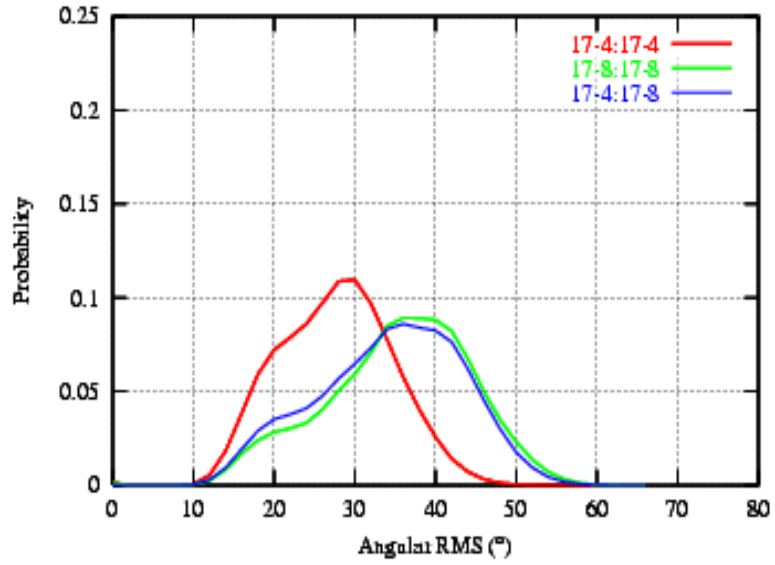
16: CGGT



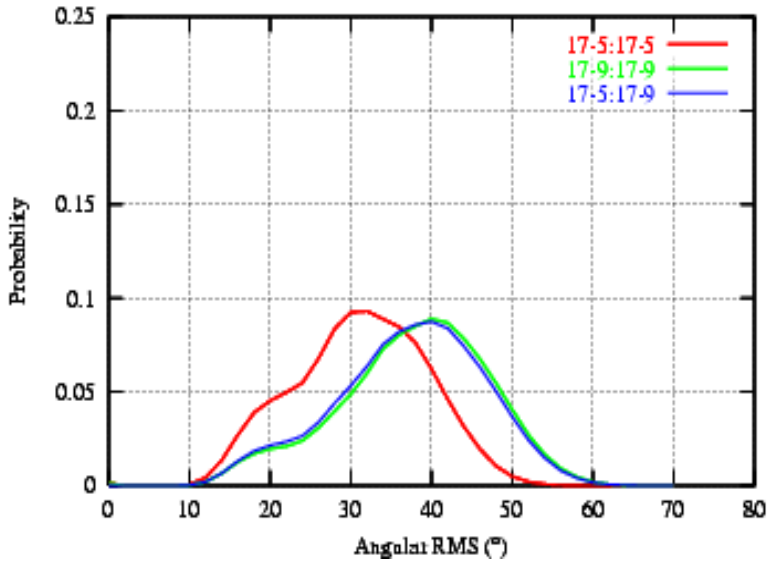
17: GAGC



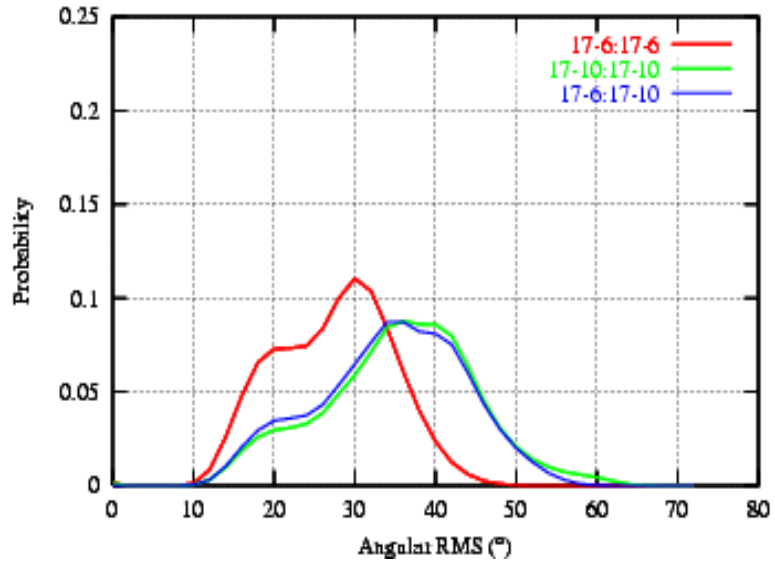
17: AGCG



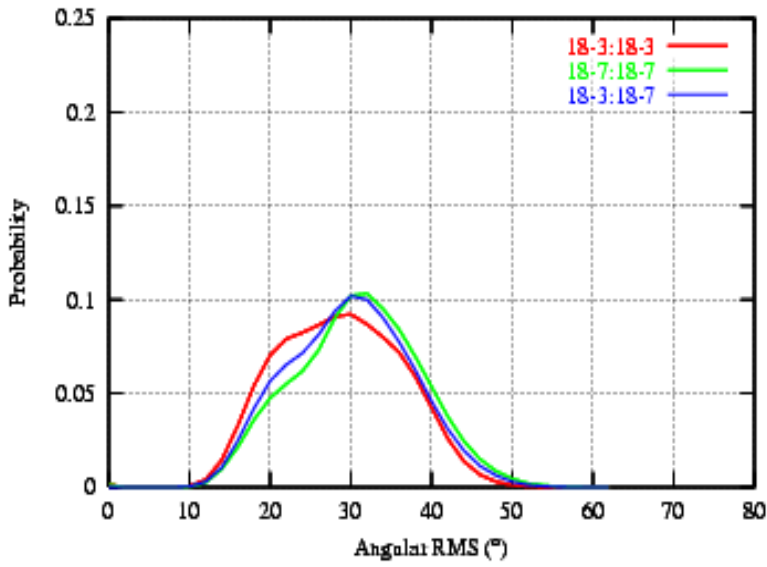
17: GCGA



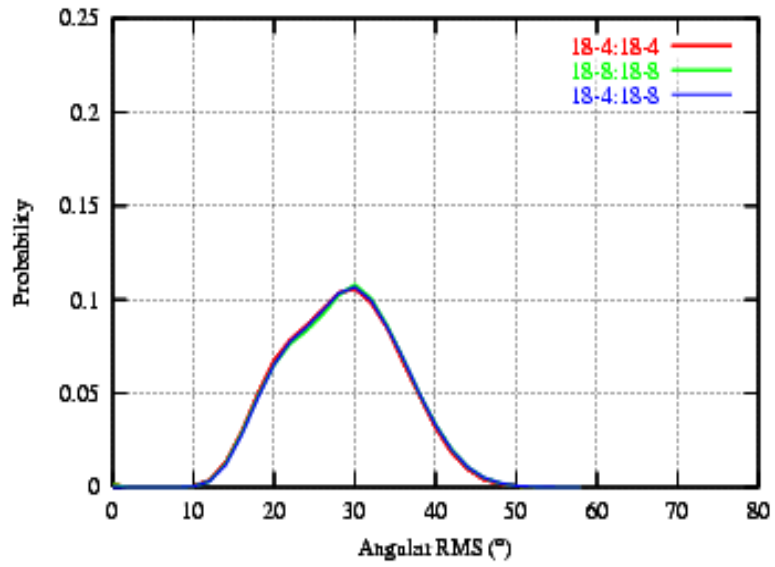
17: CGAG



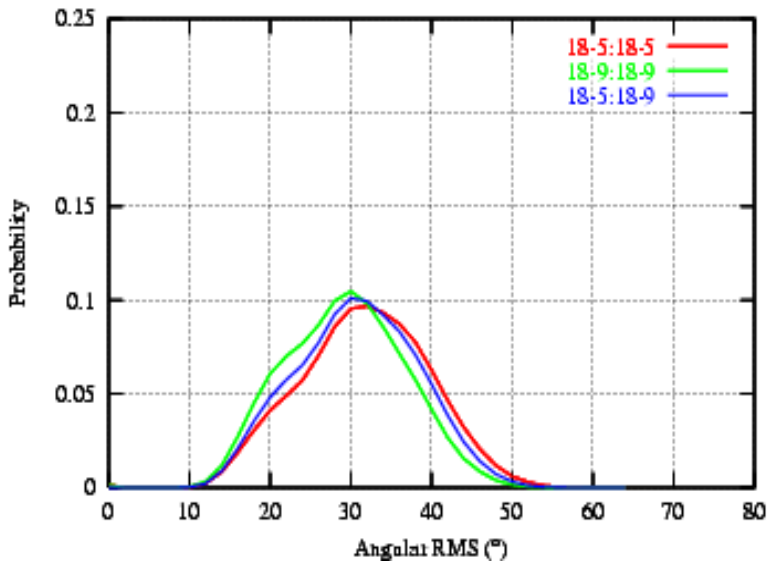
18: GTAC



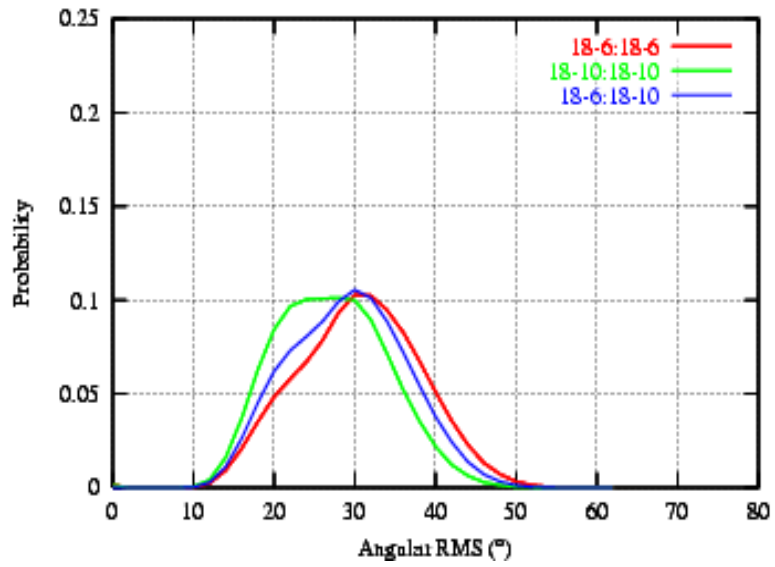
18: TACG



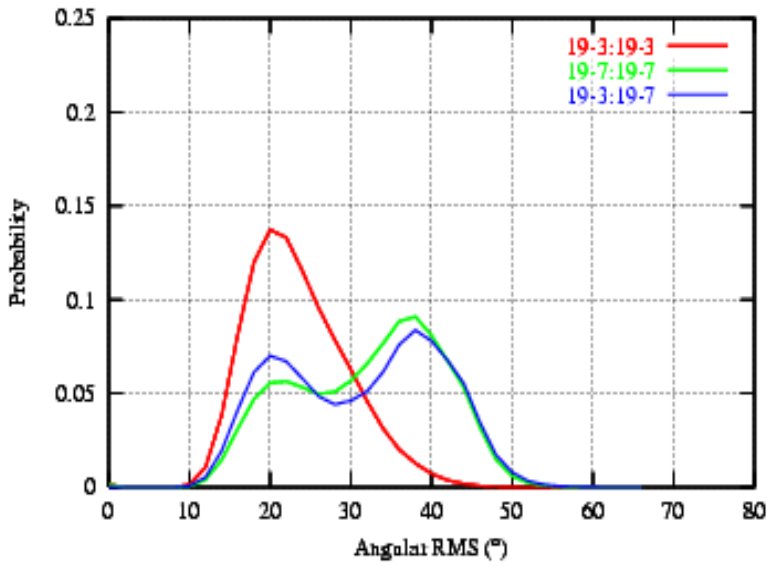
18: ACGT



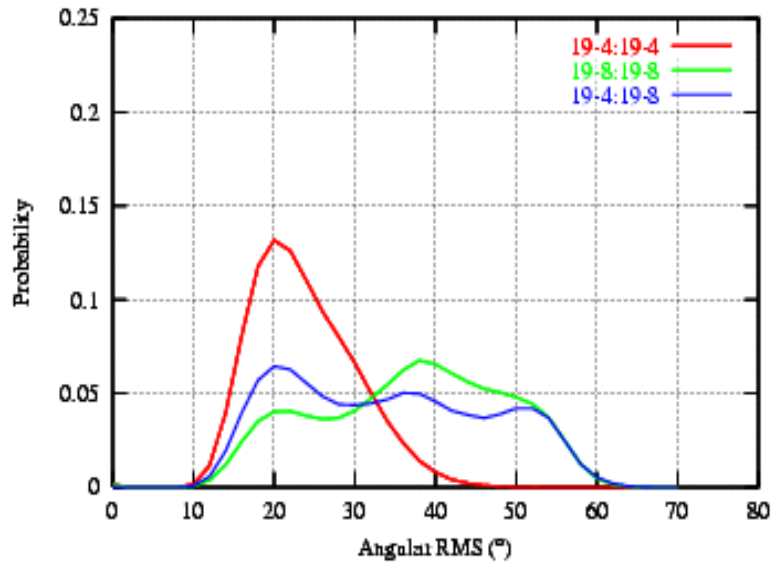
18: CGTA



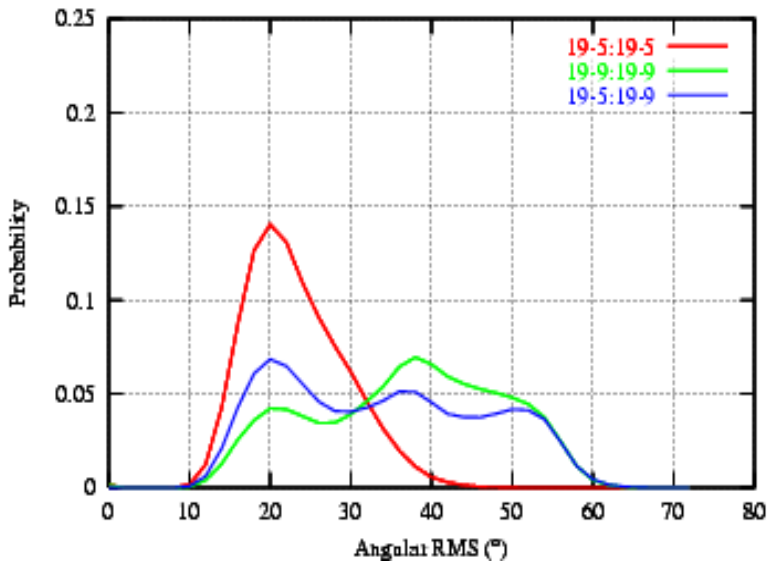
19: ATAT



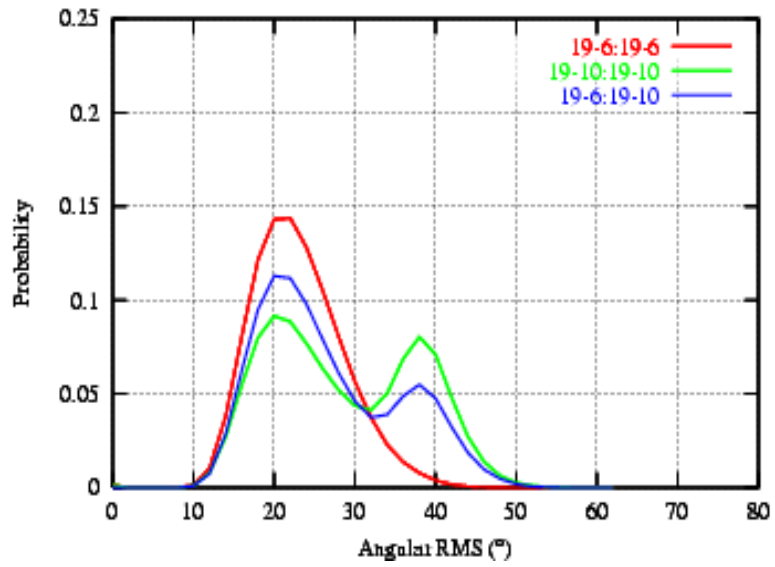
19: TATA



19: ATAT

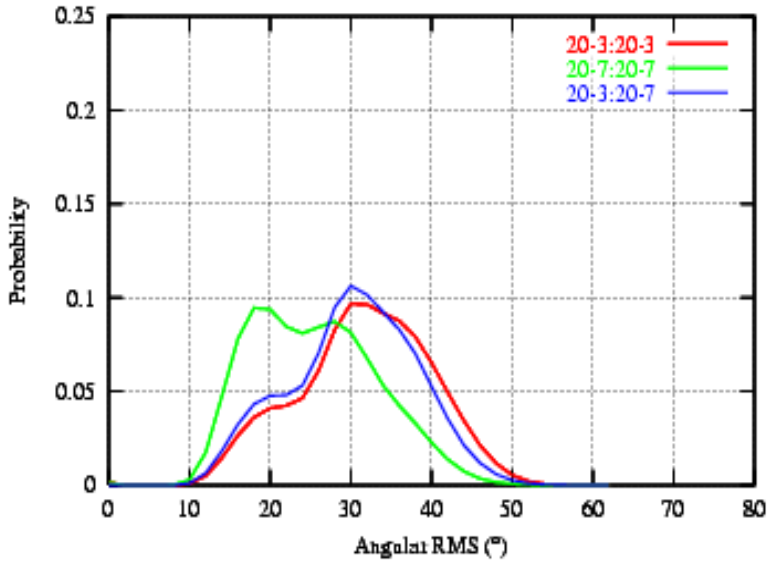


19: TATA

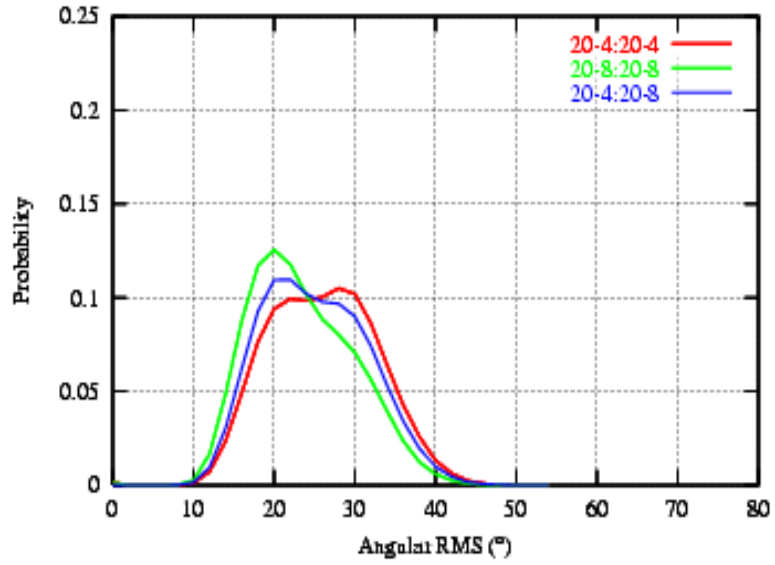




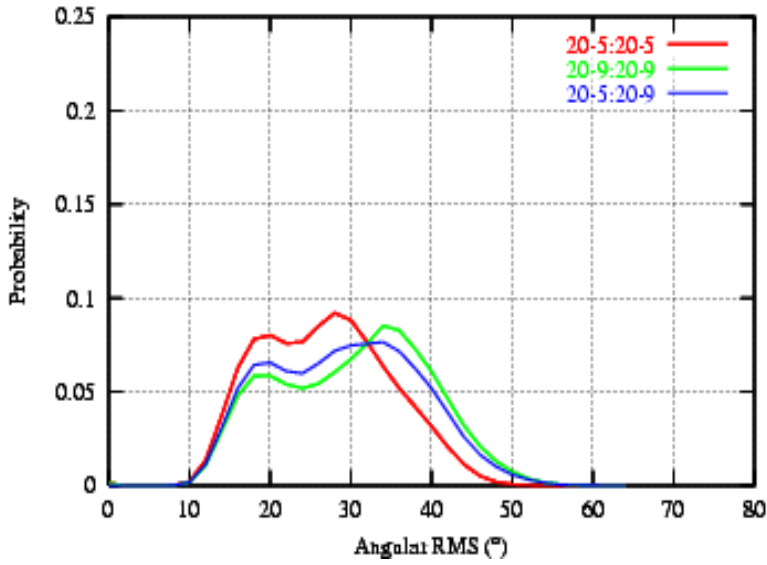
20: GGCC



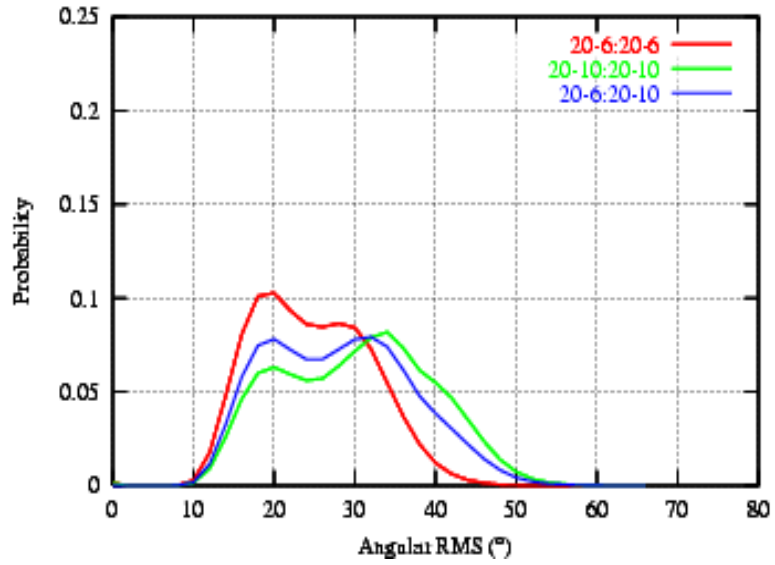
20: GCCG



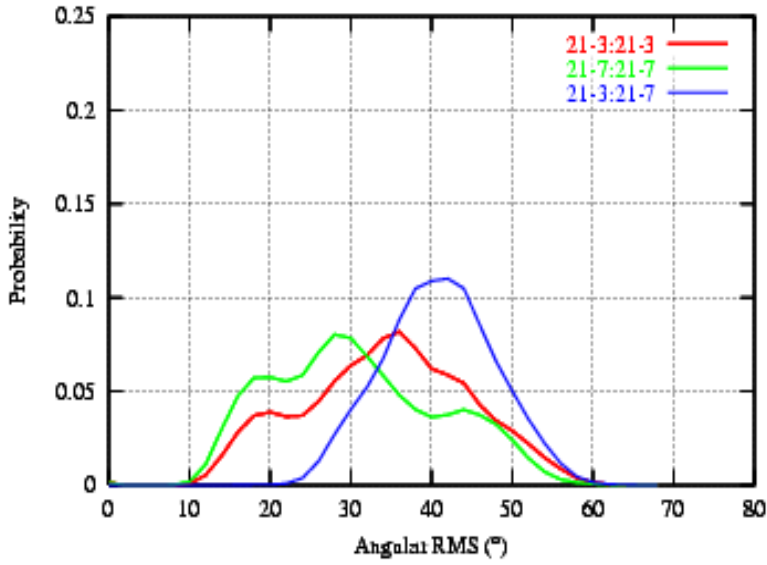
20: CCGG



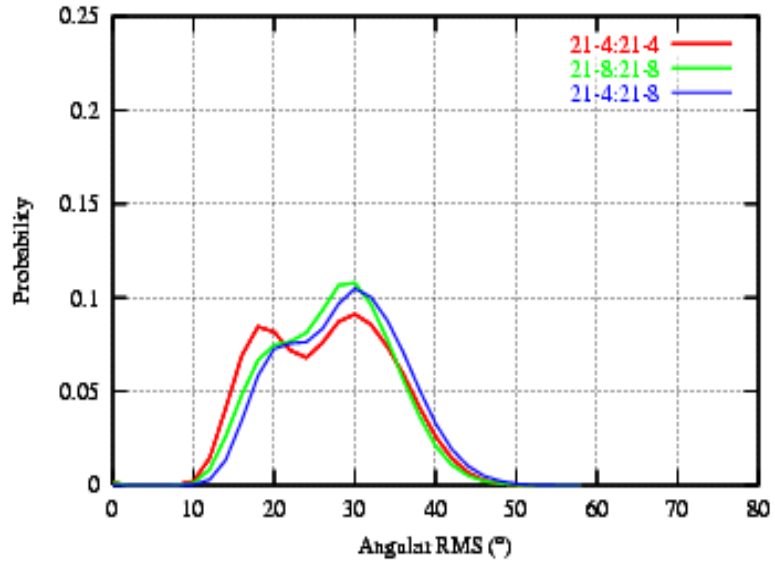
20: CGGC



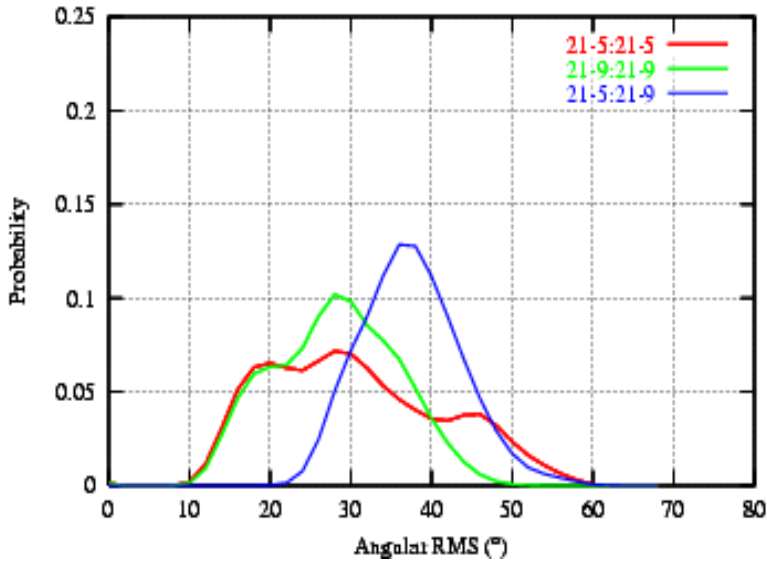
21: GGCT



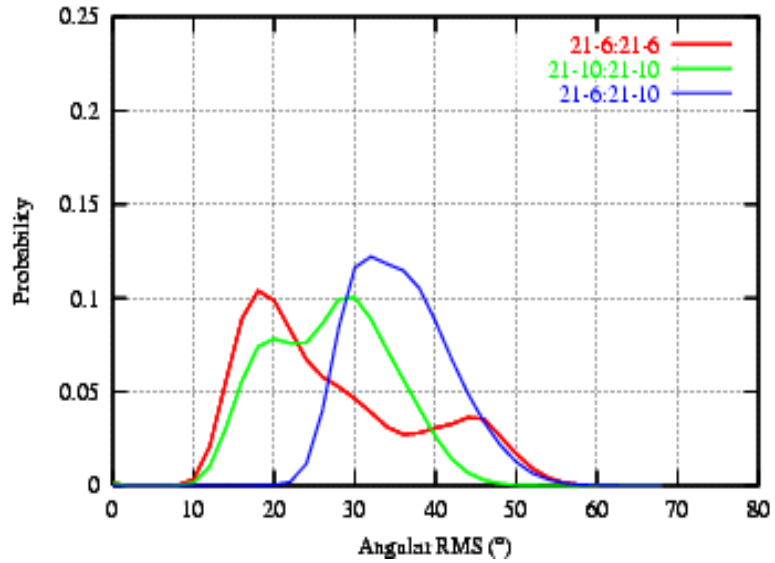
21: GCTG



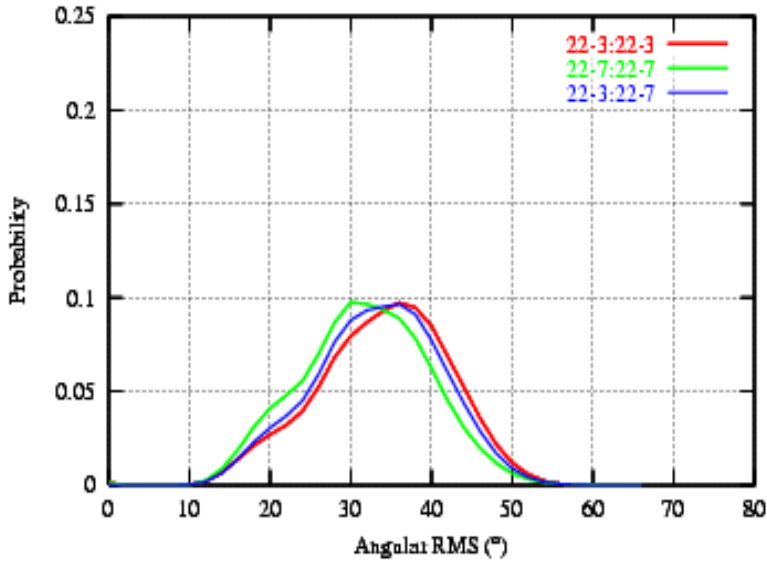
21: CTGG



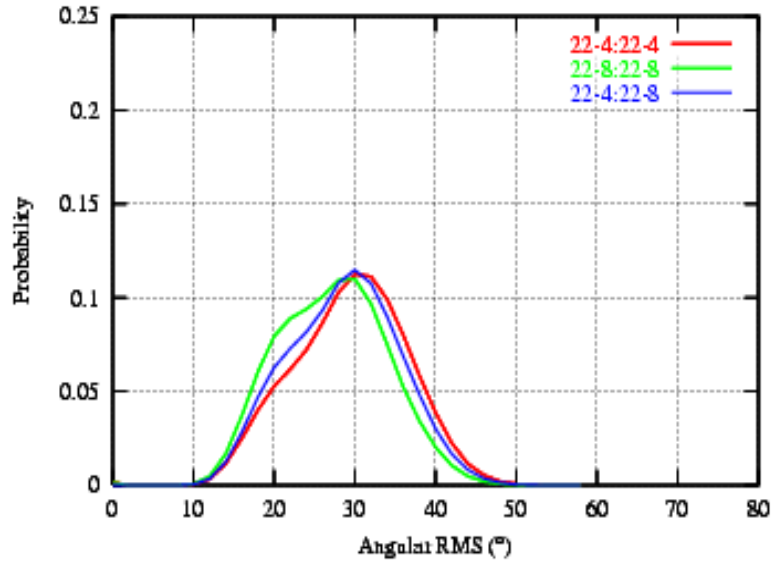
21: TGGC



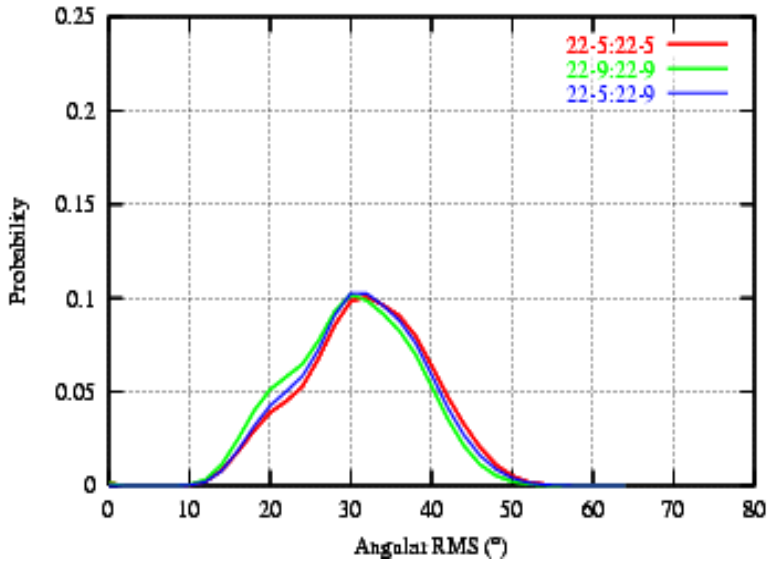
22: GCGT



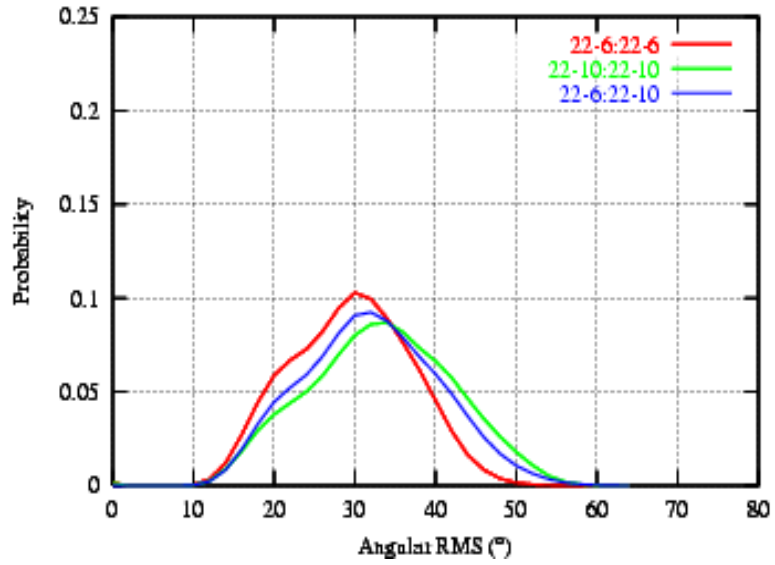
22: CGTG



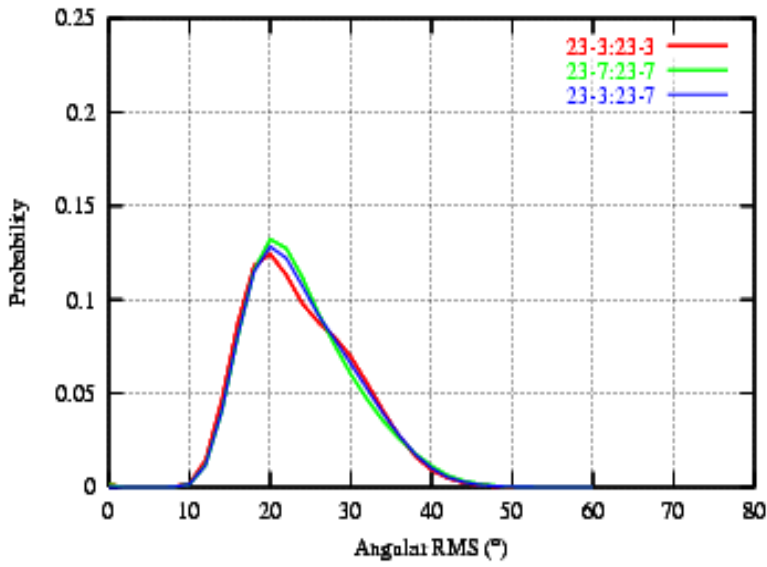
22: GTGC



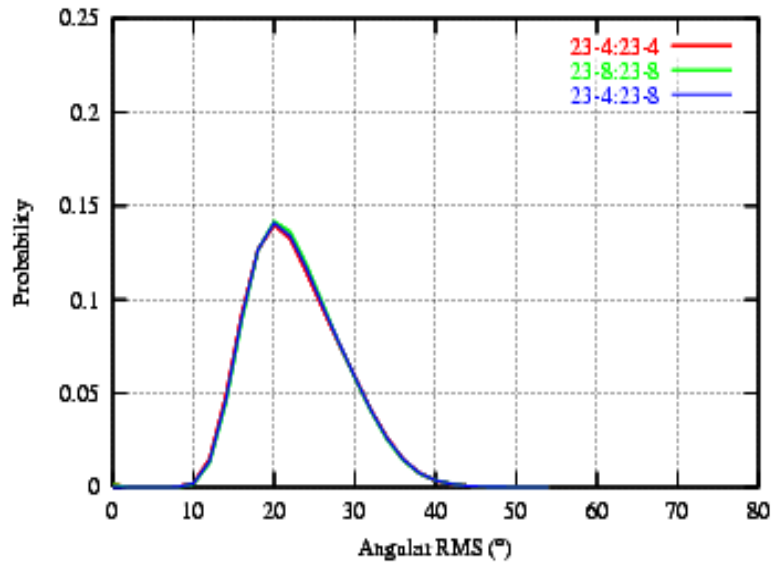
22: TGCG



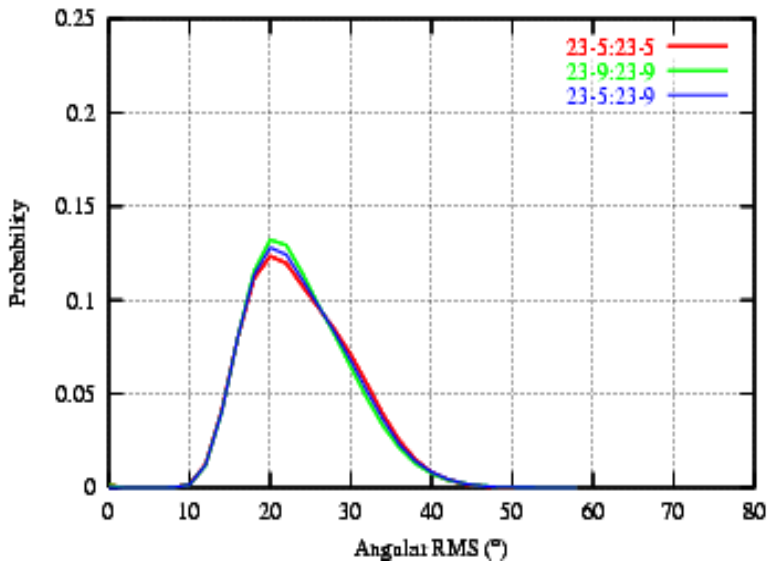
23: GAGA



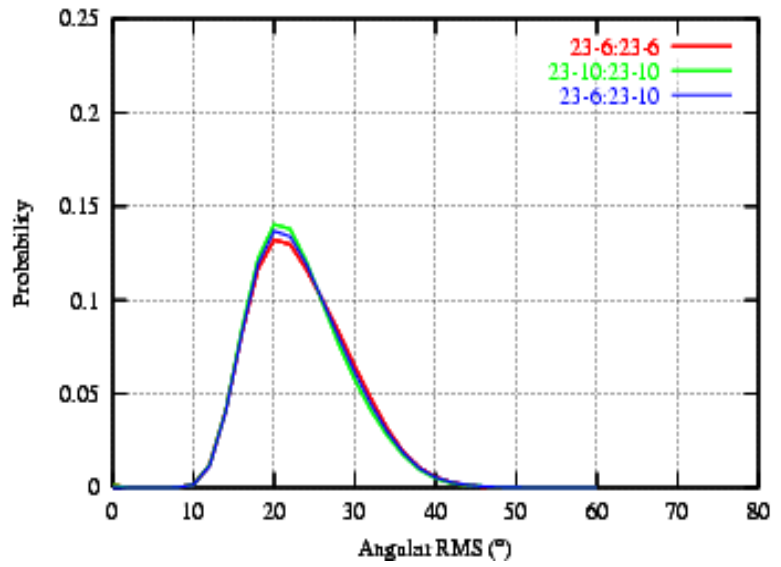
23: AGAG



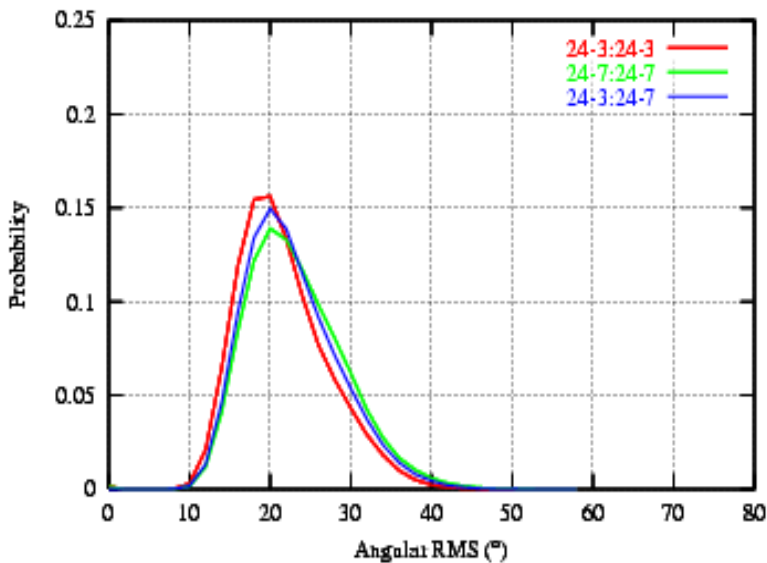
23: GAGA



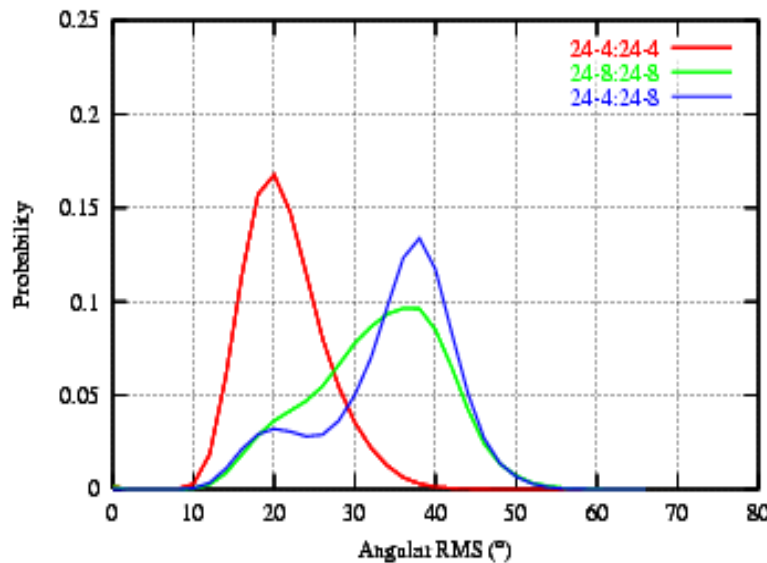
23: AGAG



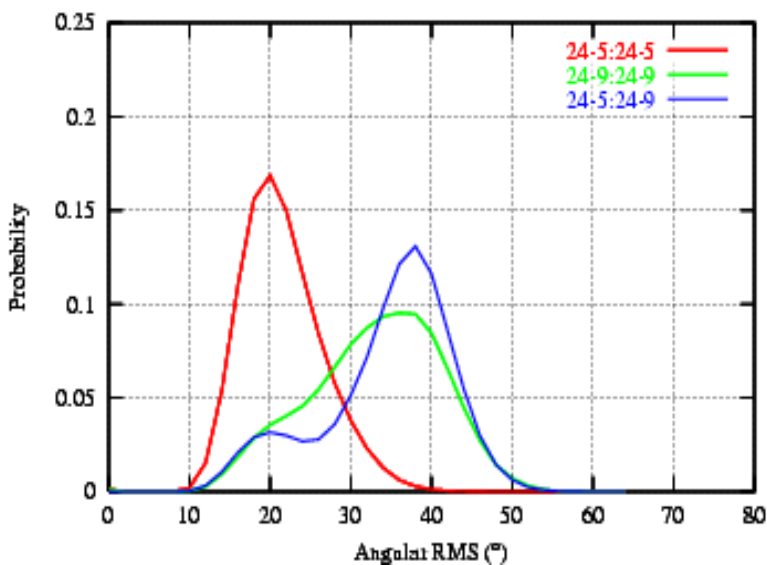
24: GGAA



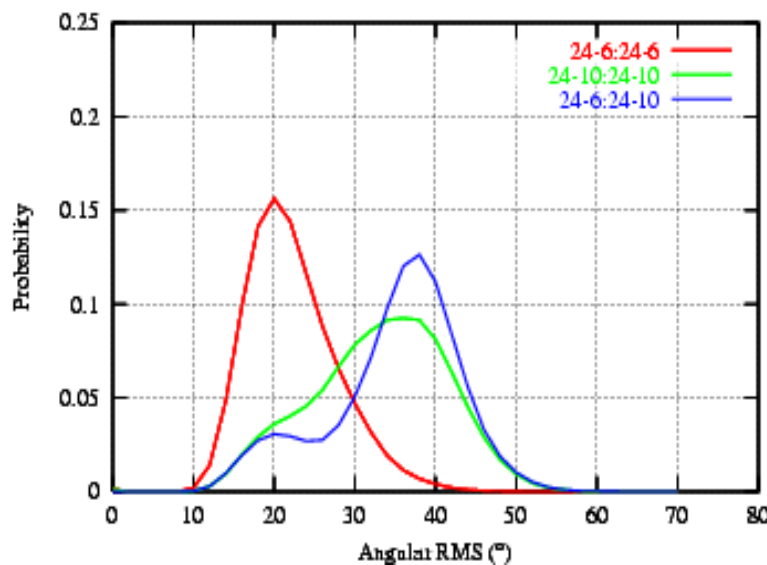
24: GAAG



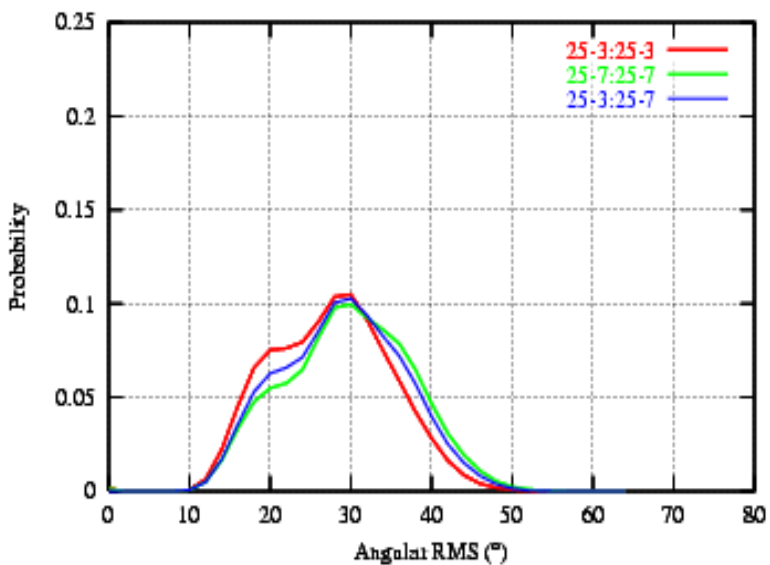
24: AAGG



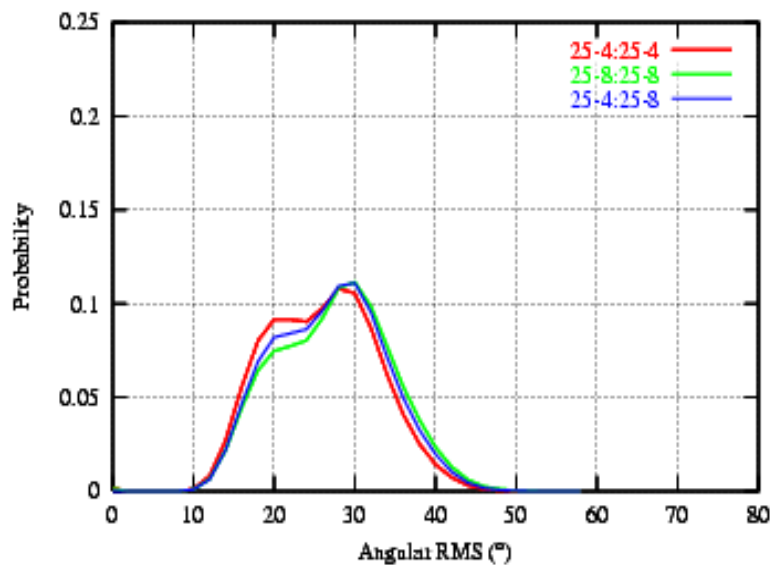
24: AGGA



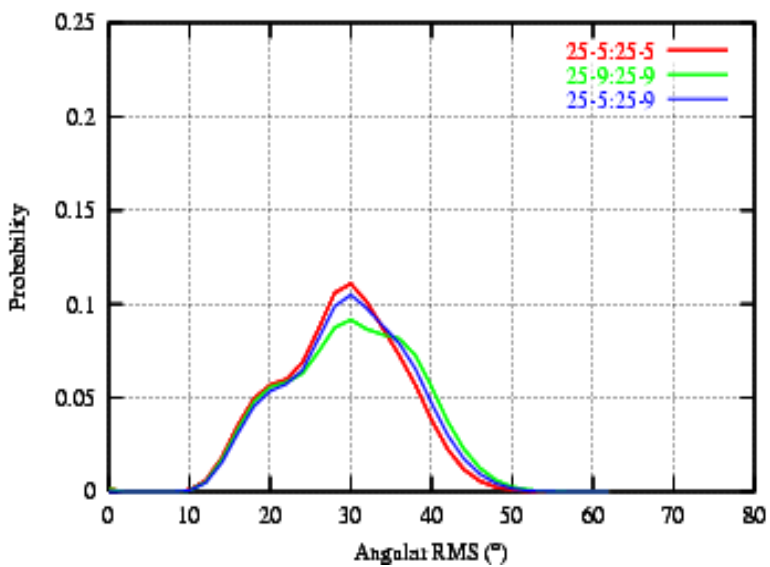
25: AAGC



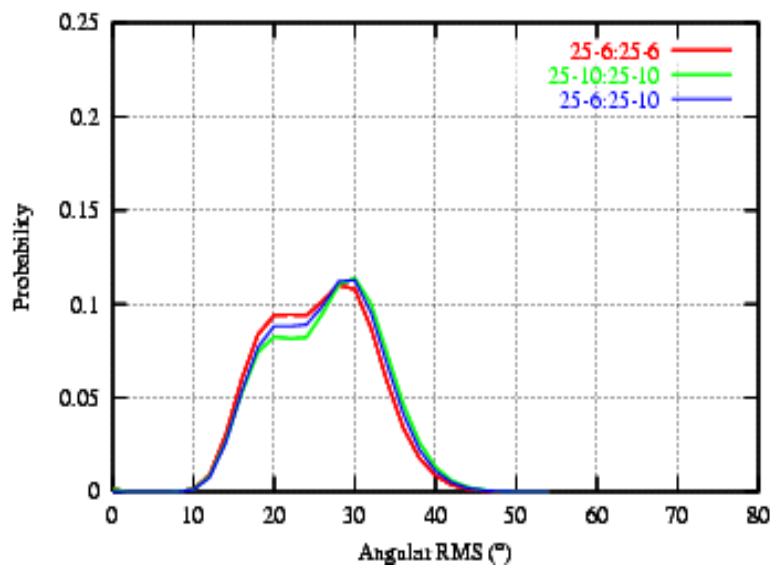
25: AGCA



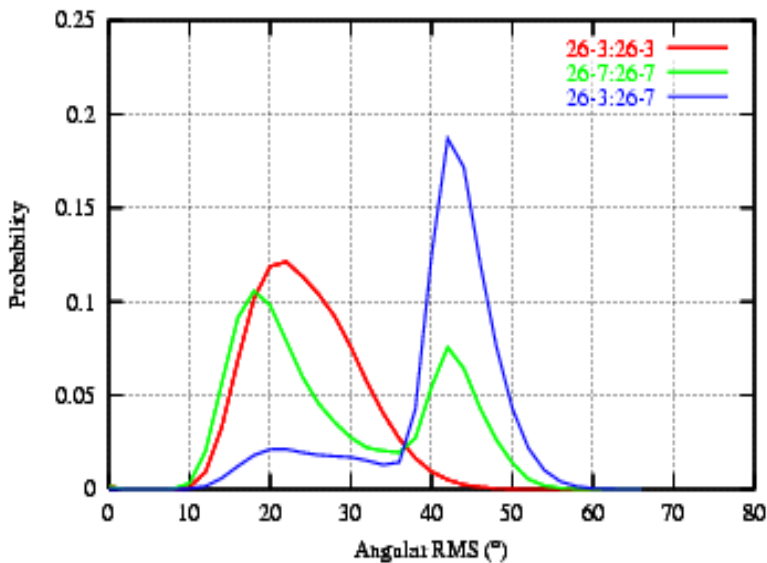
25: GCAA



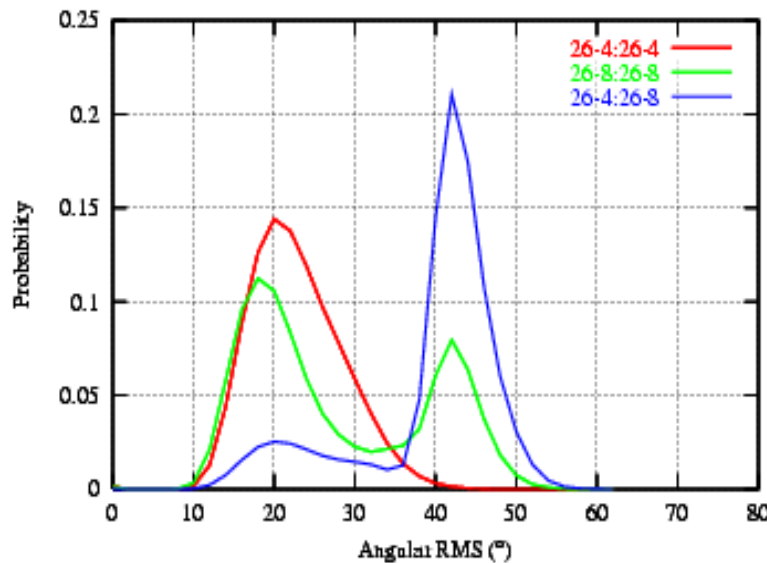
25: CAAG



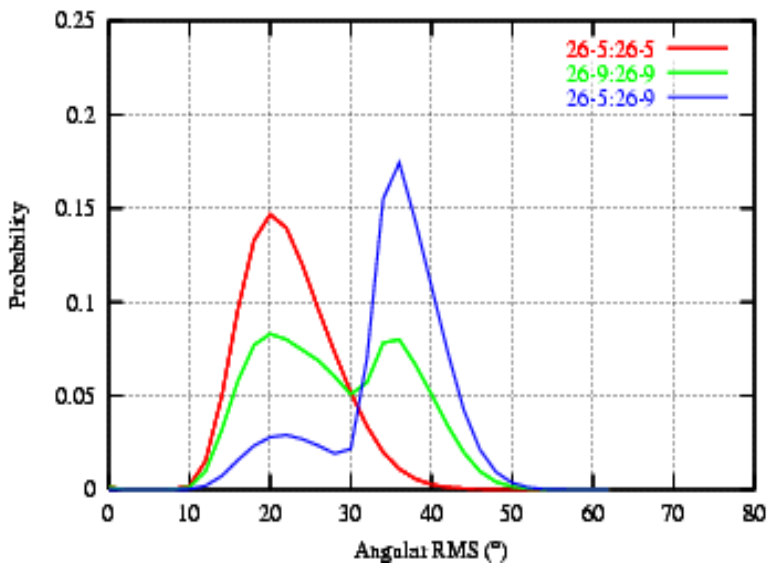
26: AGAT



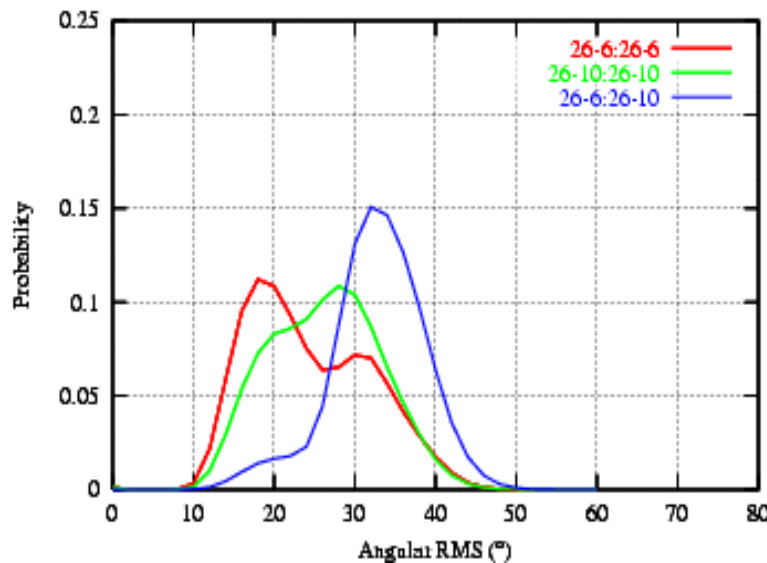
26: GATA



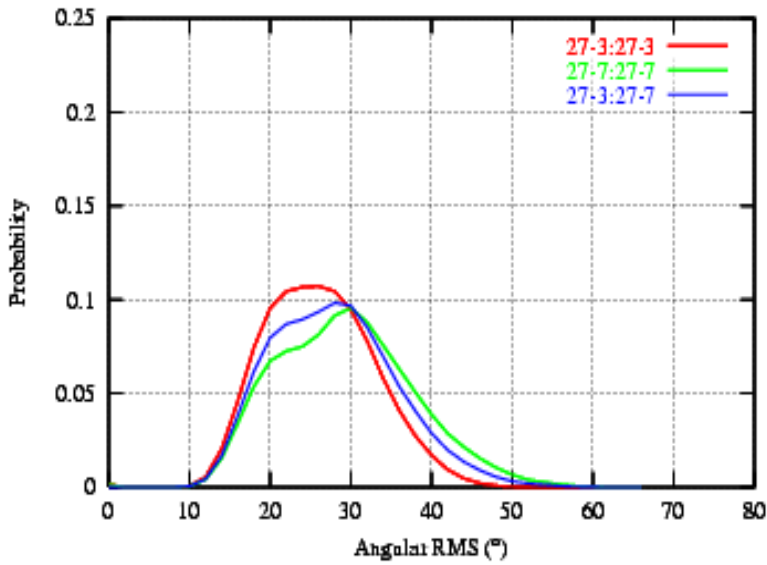
26: ATAG



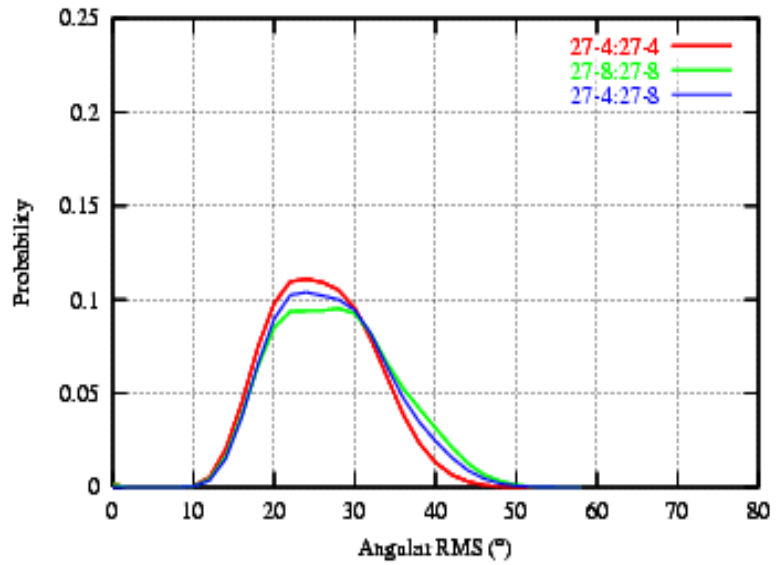
26: TAGA



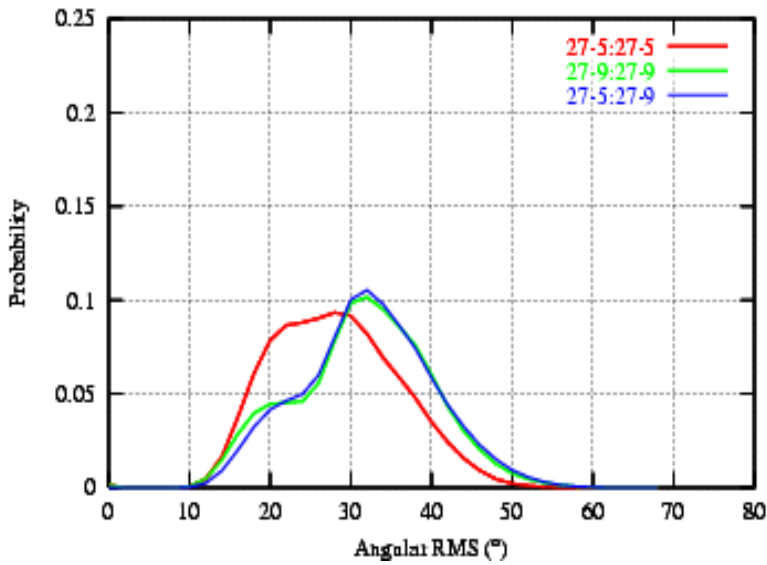
27: GTGT



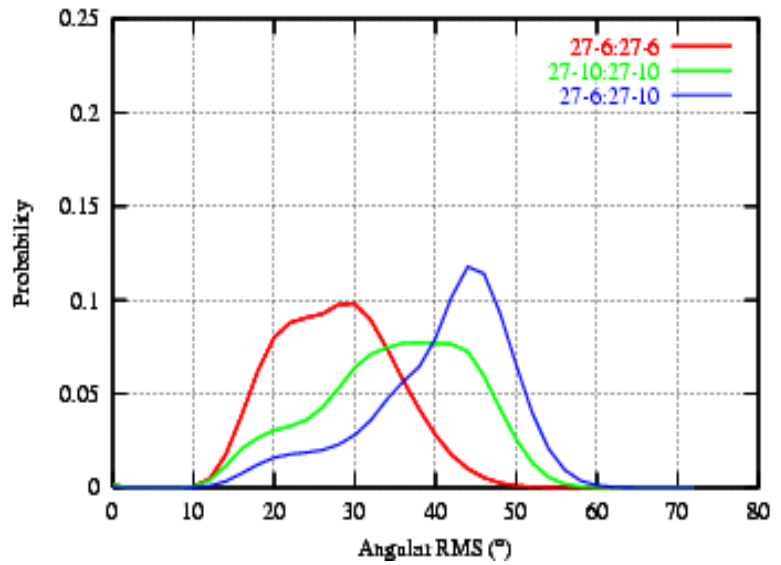
27: TGTG



27: GTGT

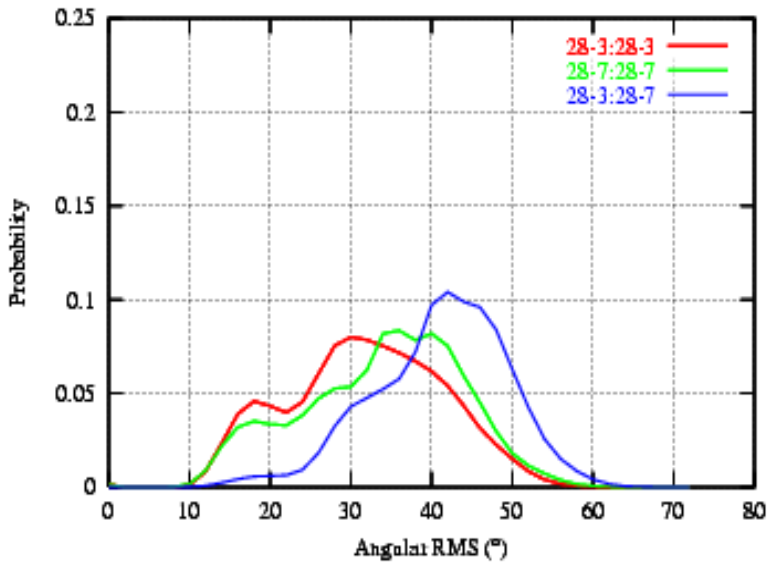


27: TGTG

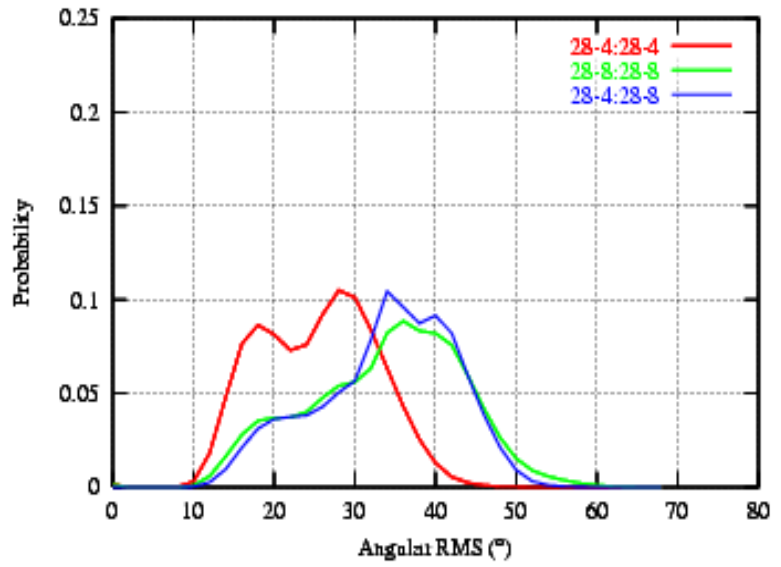




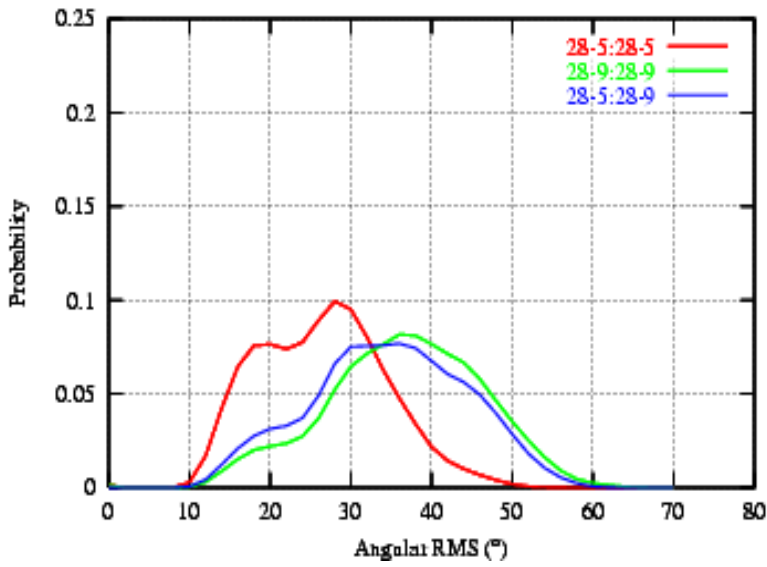
28: GGTT



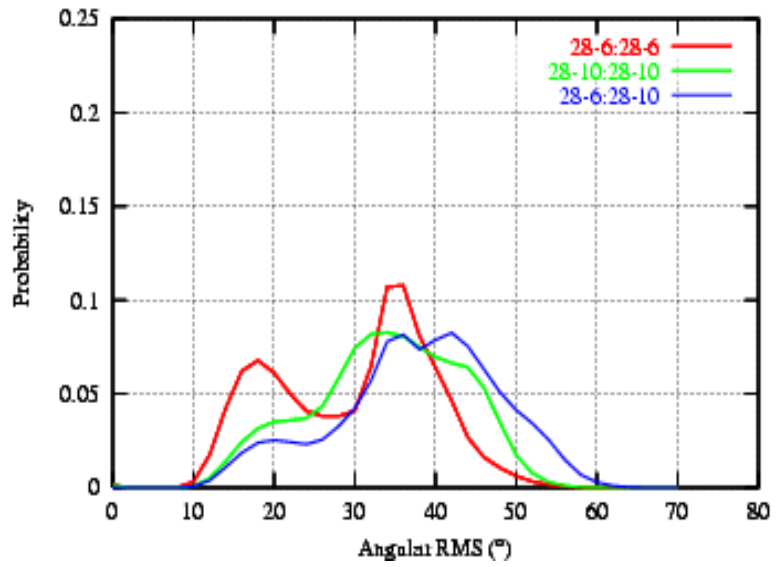
28: GTTG



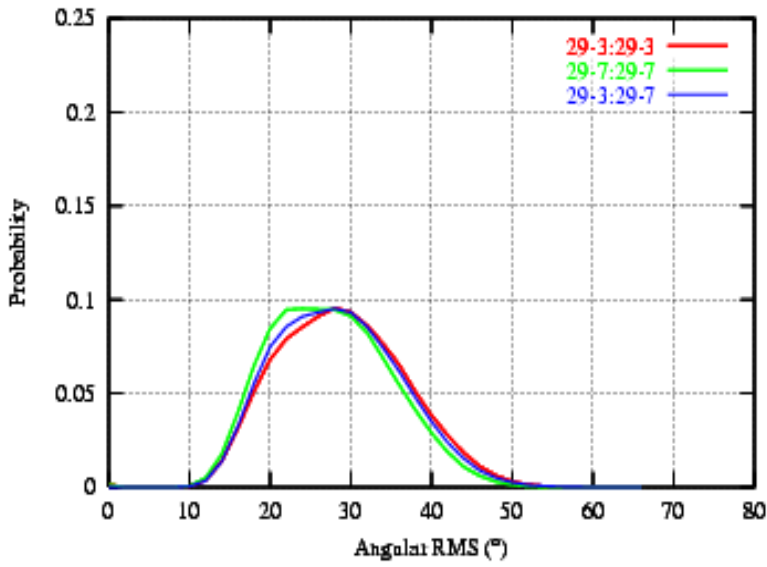
28: TTGG



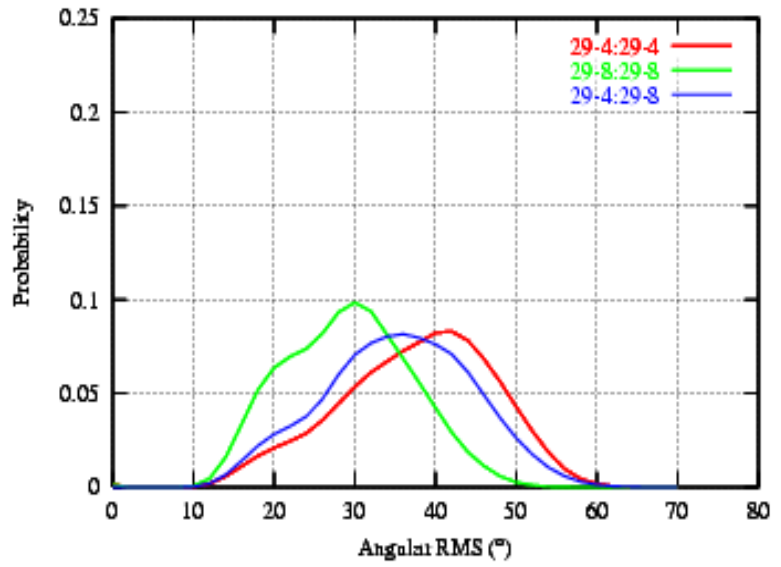
28: TGGT



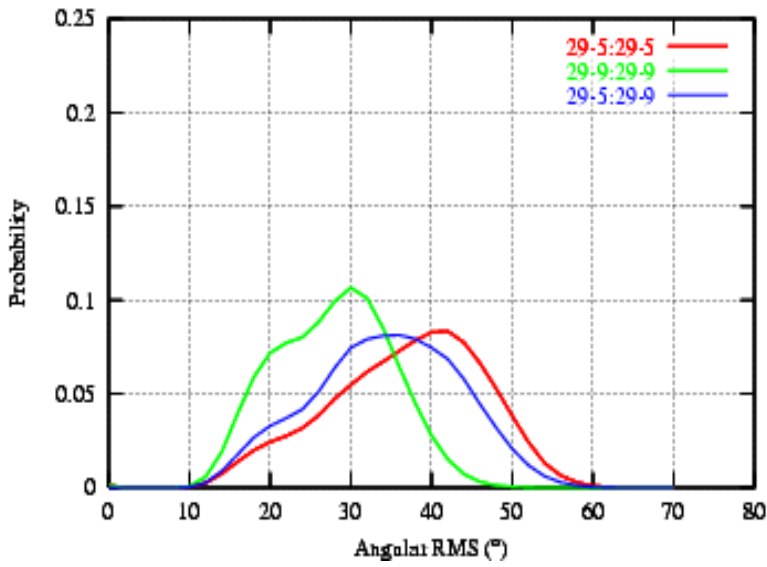
29: AACG



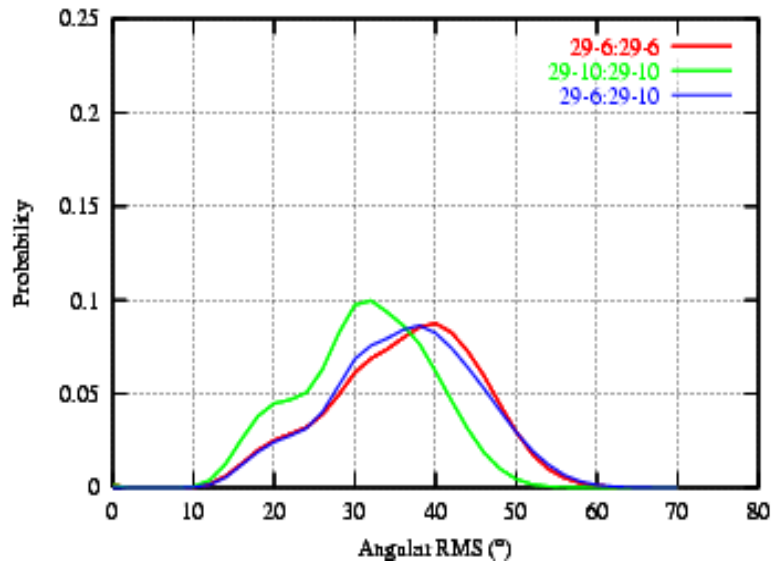
29: ACGA



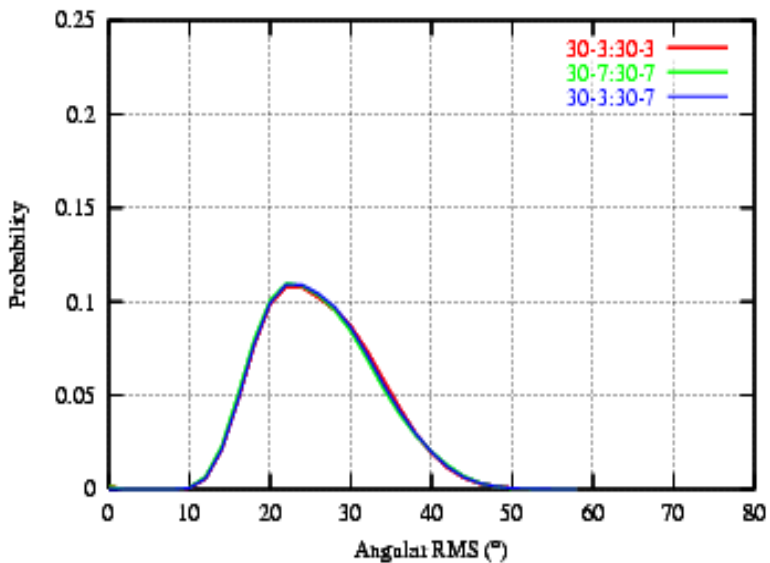
29: CGAA



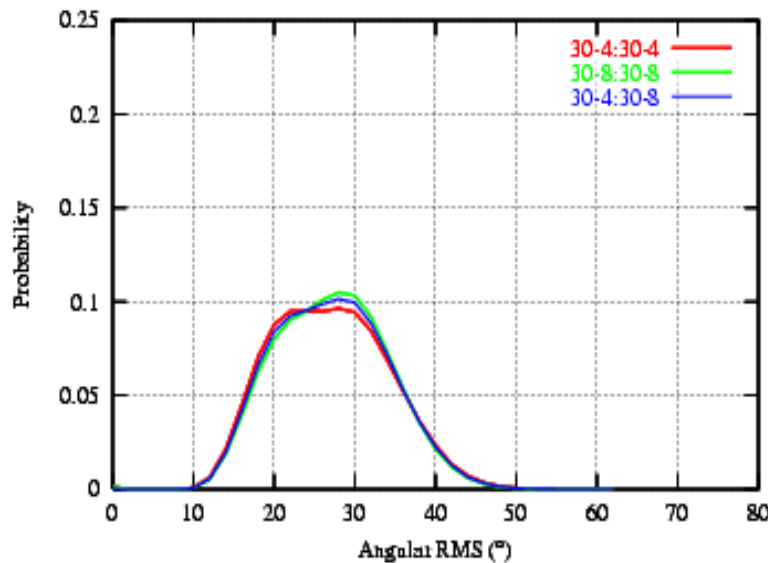
29: GAAC



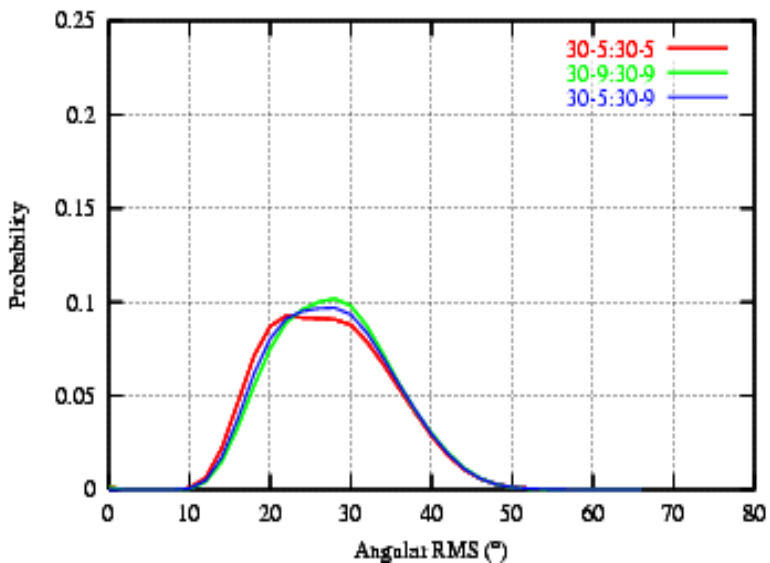
30: ACAG



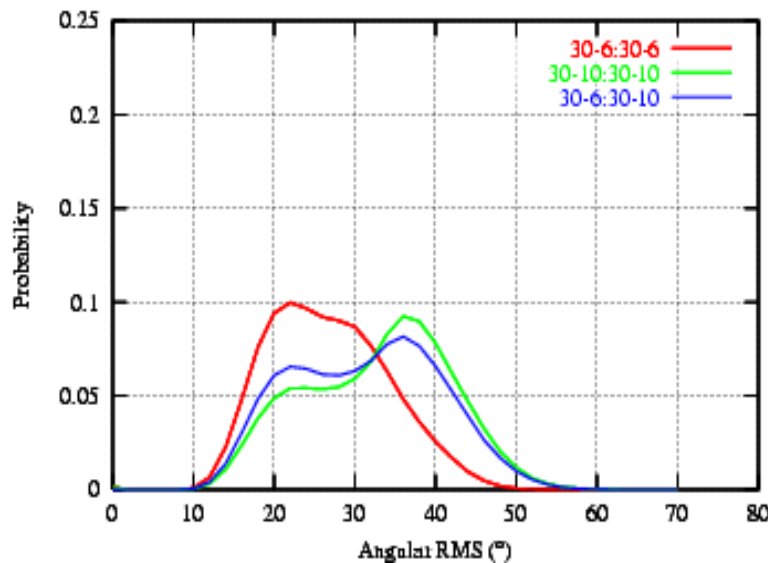
30: CAGA



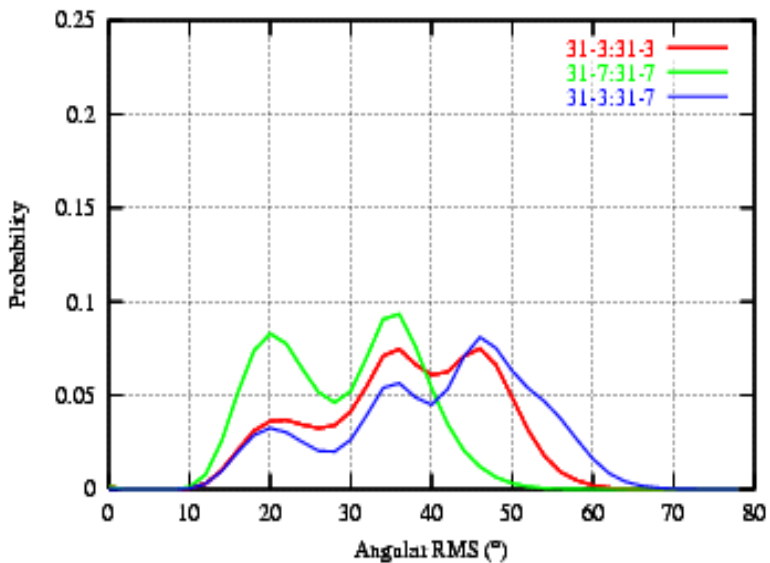
30: AGAC



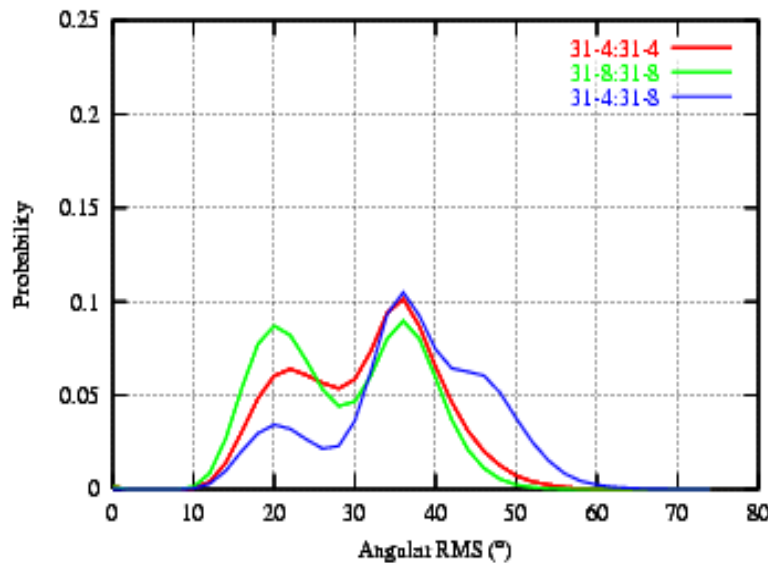
30: GACA



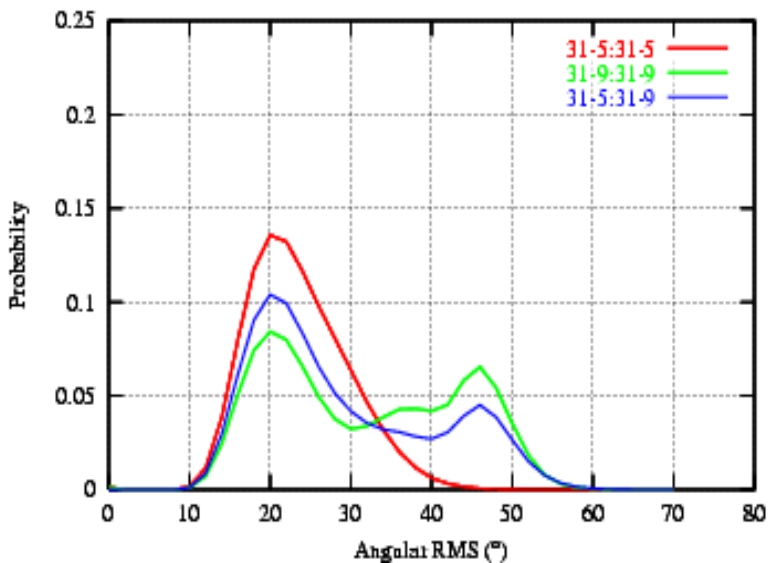
31: GGGA



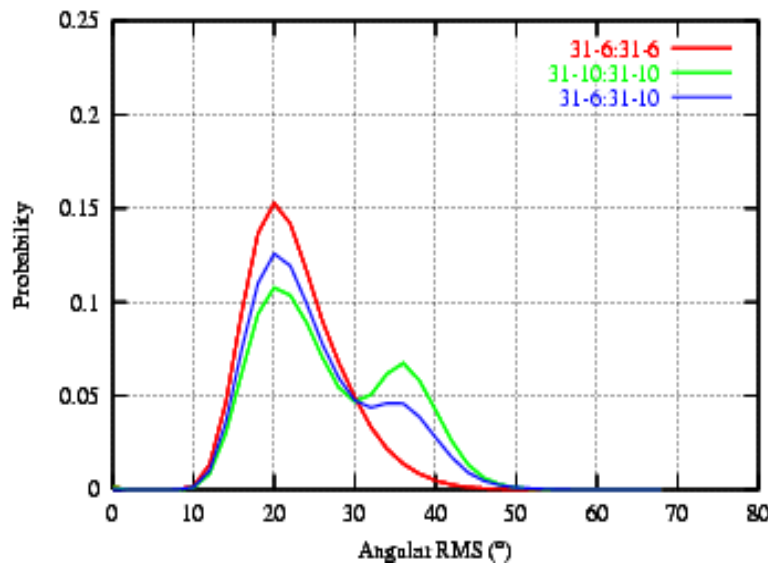
31: GGAG



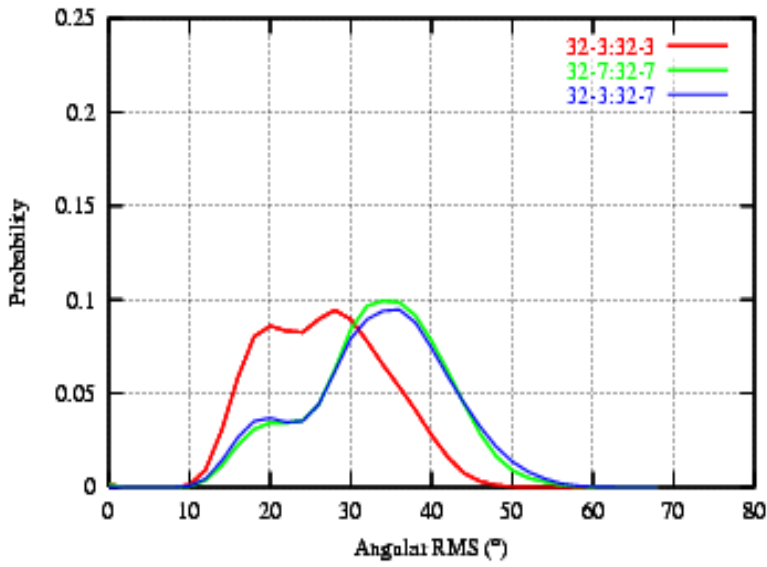
31: GAGG



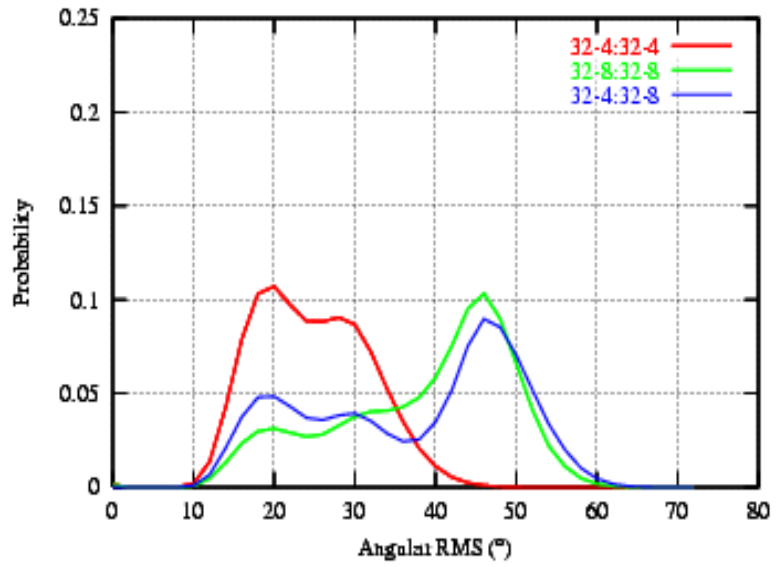
31: AGGG



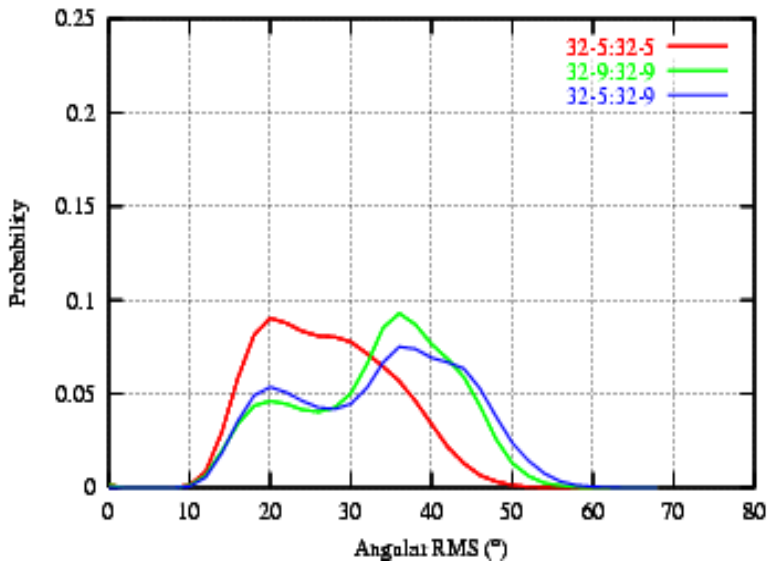
32: AATT



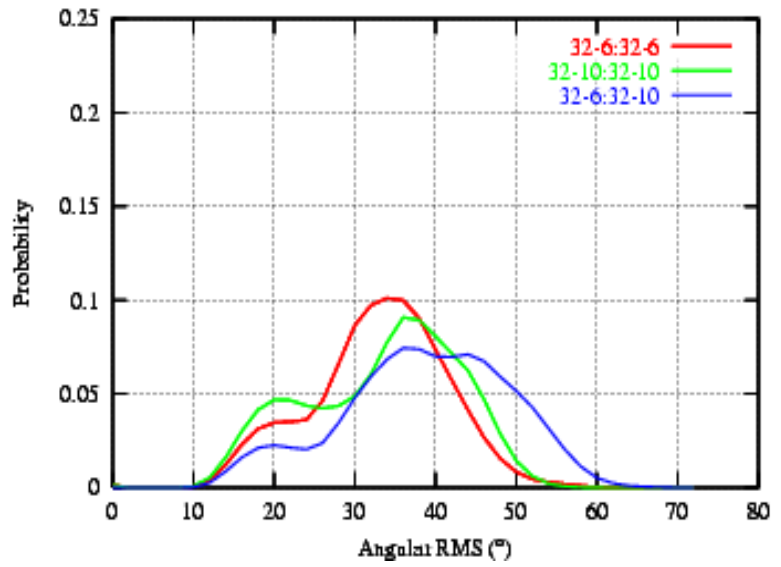
32: ATTA



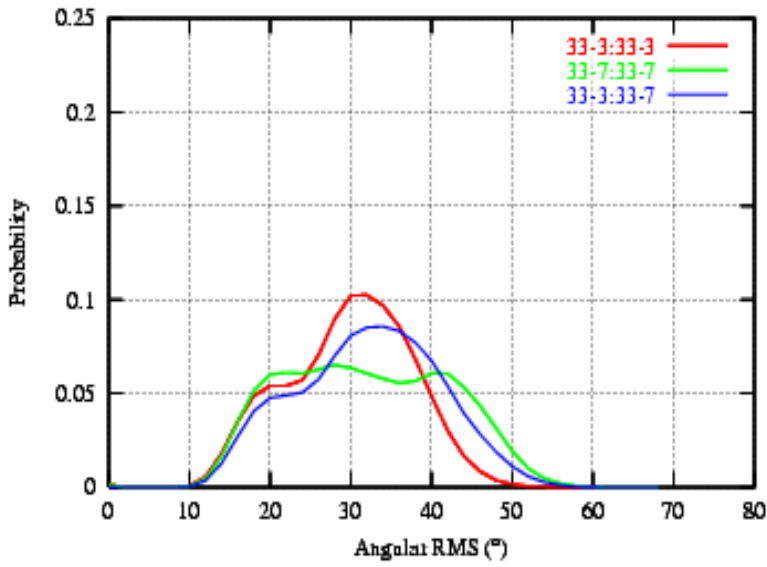
32: TTAA



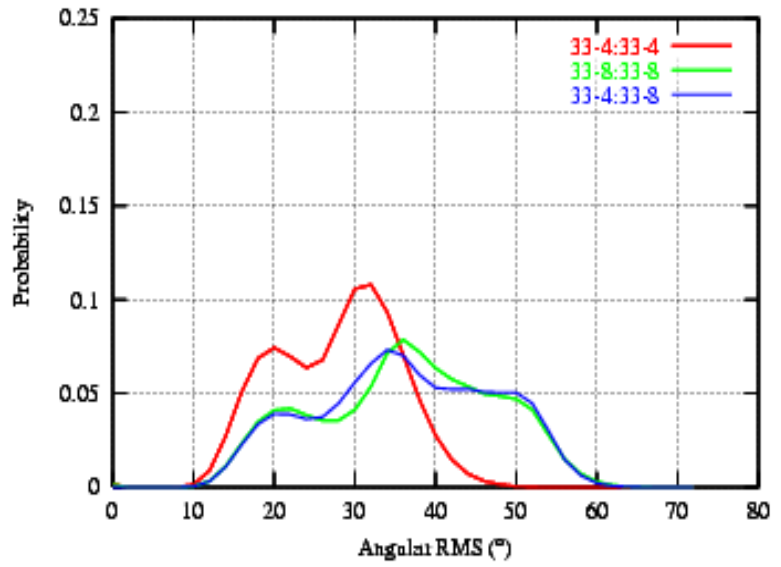
32: TAAT



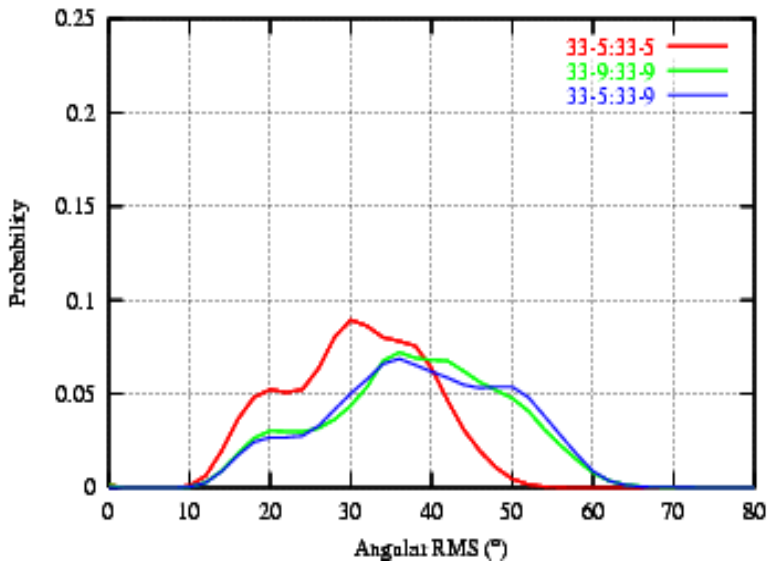
33: AACT



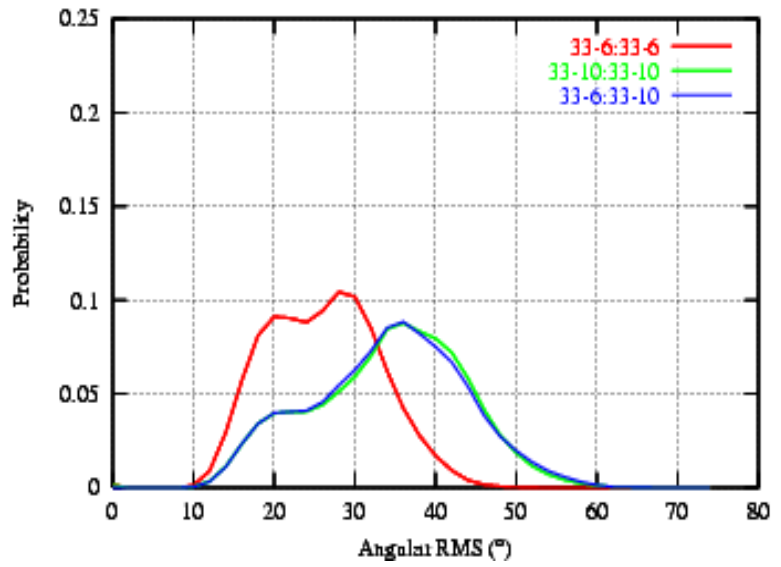
33: ACTA



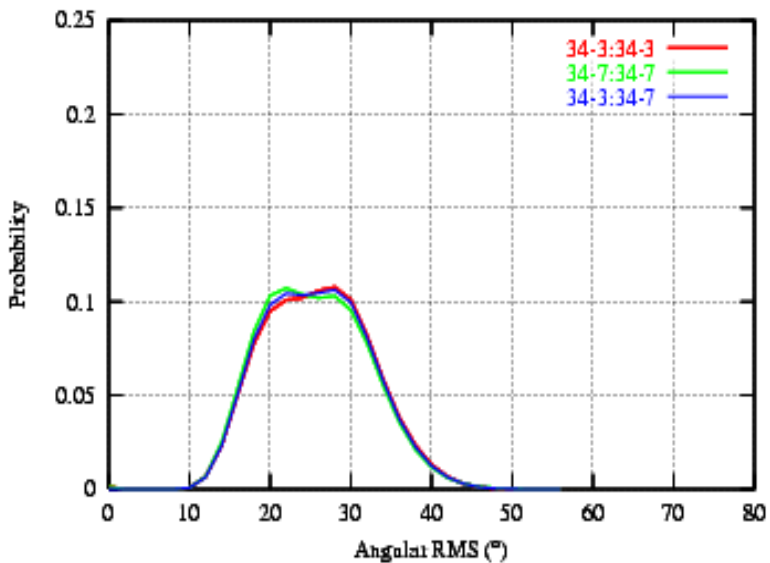
33: CTAA



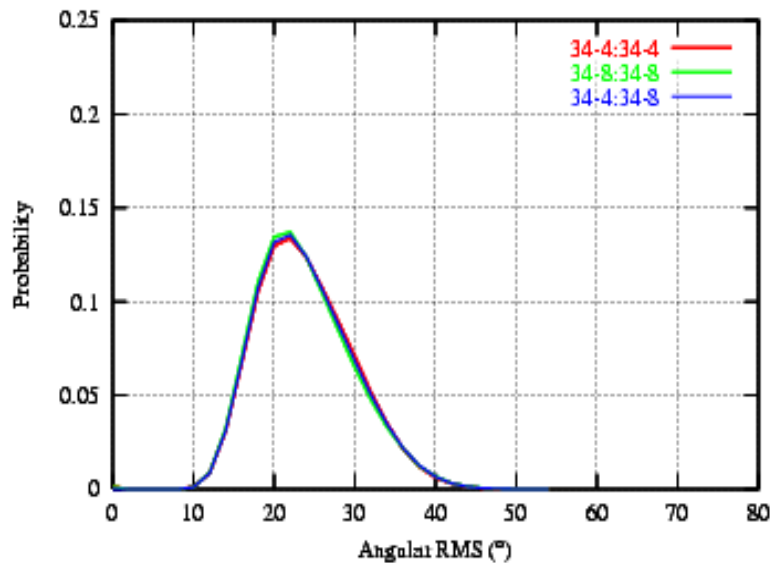
33: TAAC



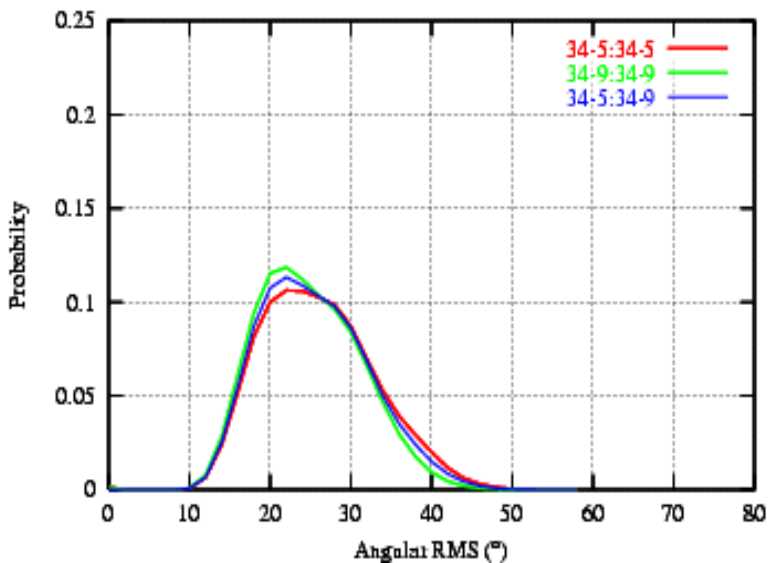
34: ACAT



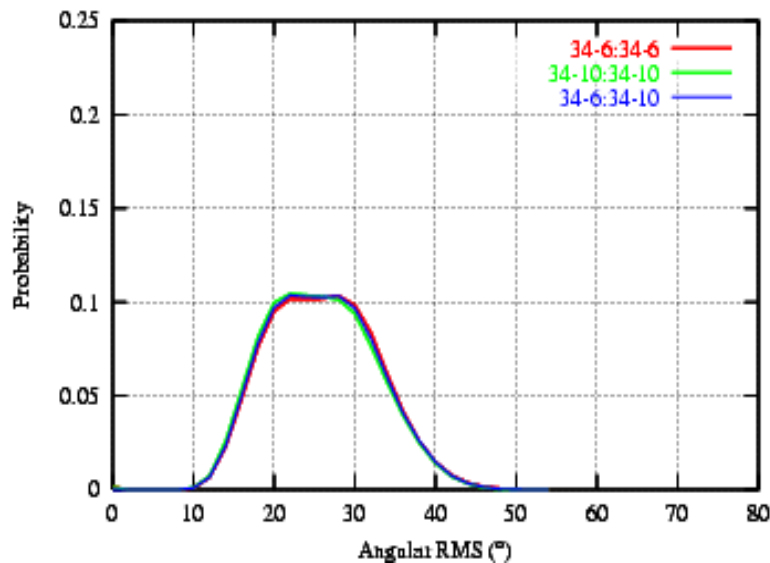
34: CATA



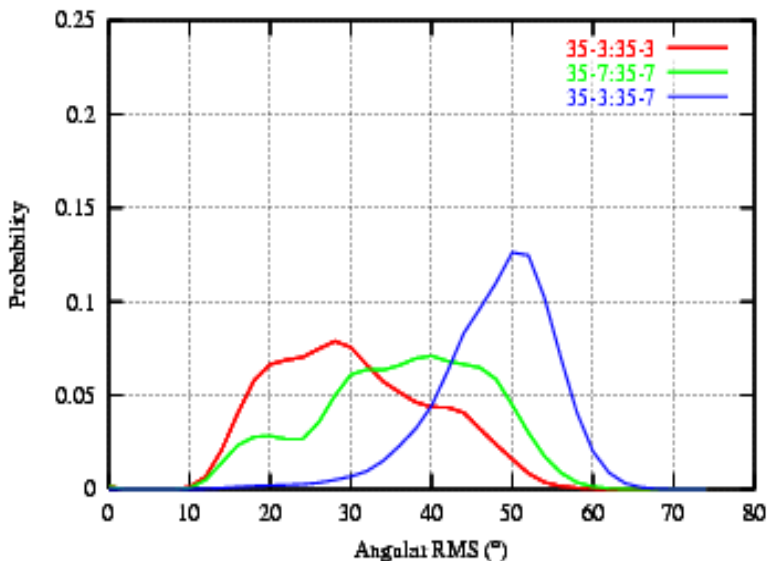
34: ATAC



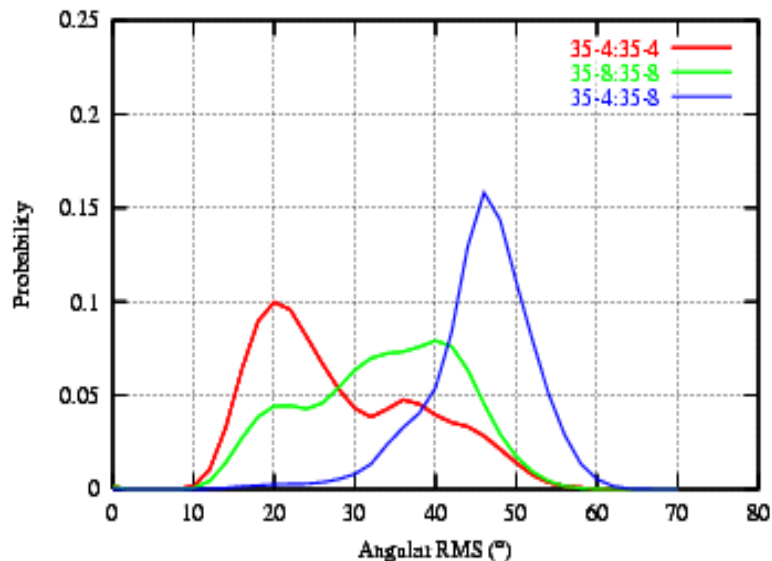
34: TACA



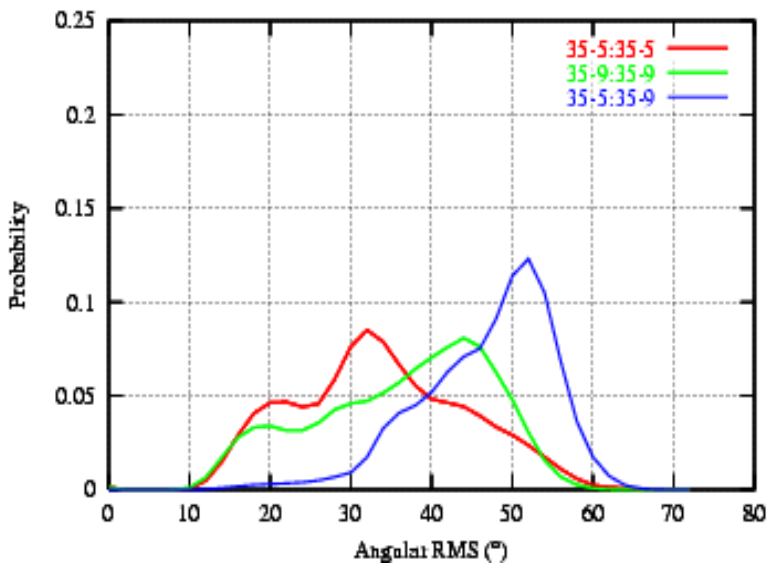
35: GGGC



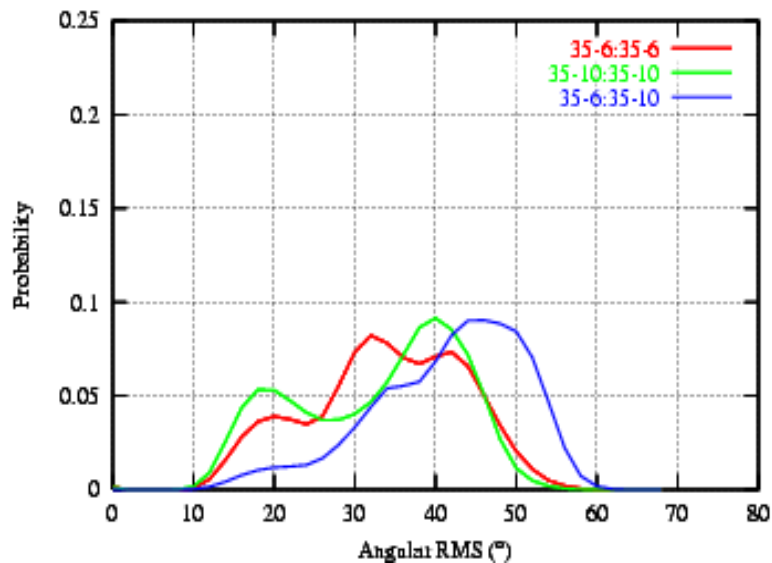
35: GGGC



35: GCGG

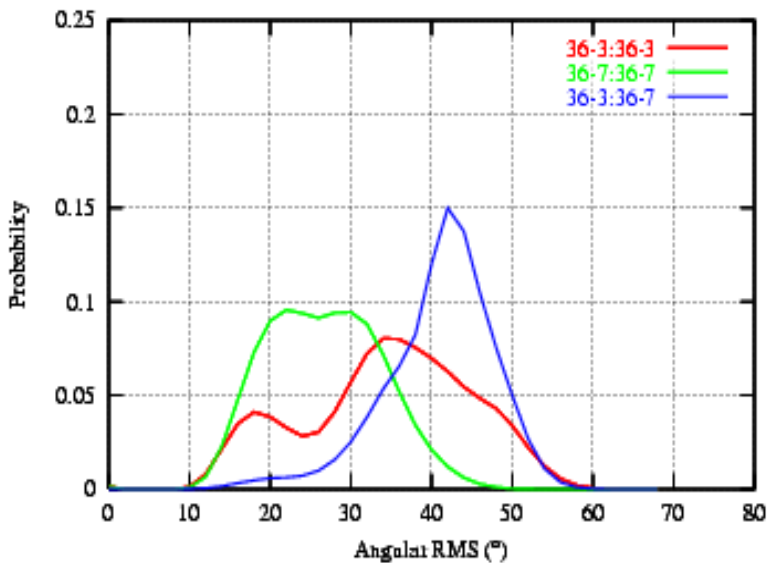


35: CGGG

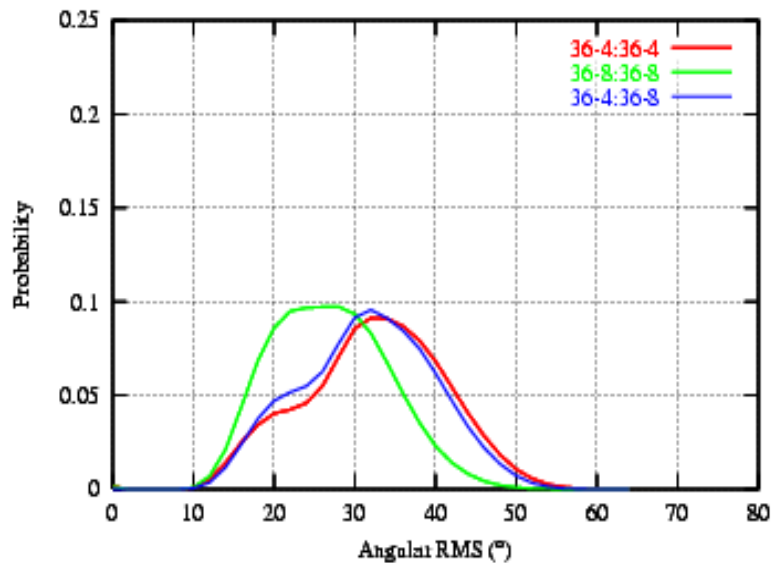




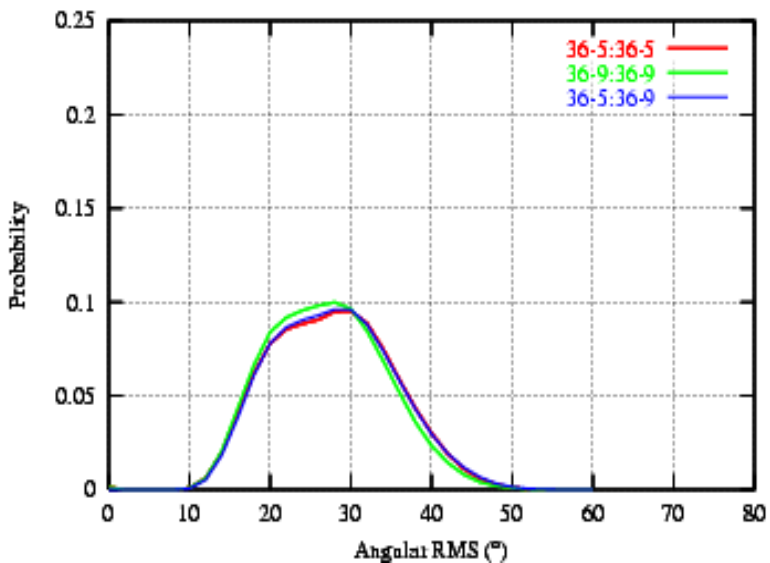
36: GGAC



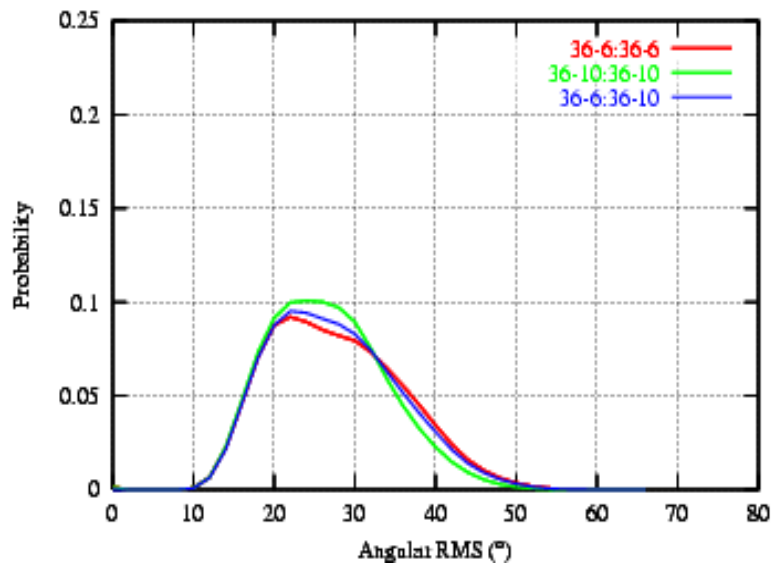
36: GACG



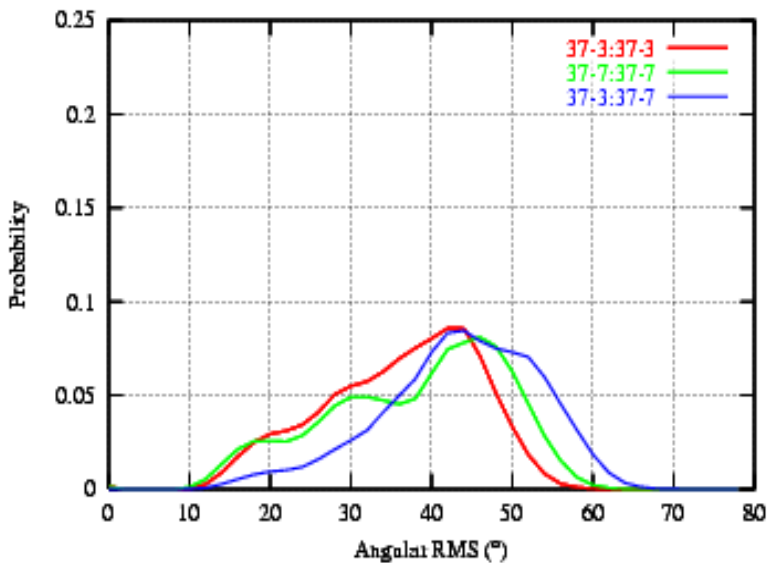
36: ACGG



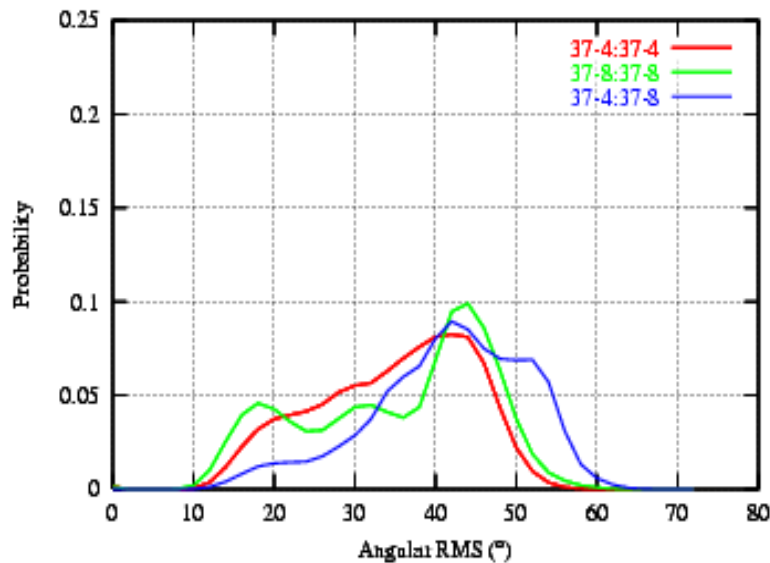
36: CGGA



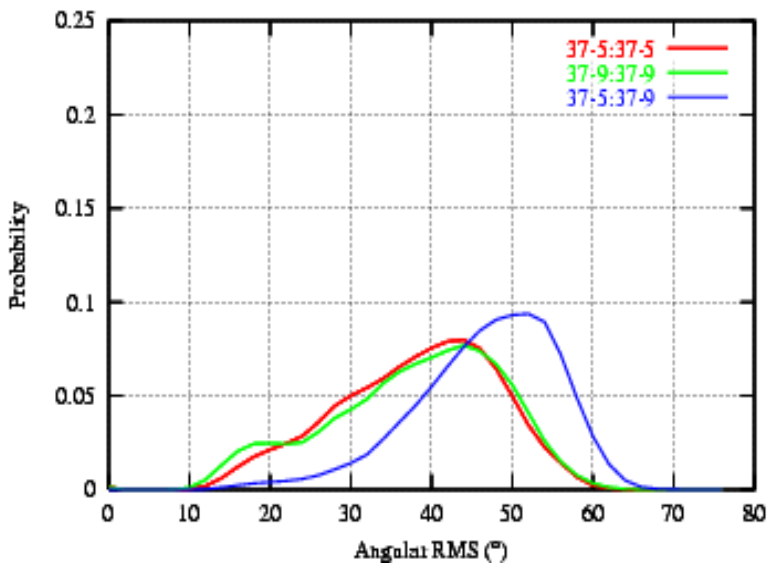
37: AATC



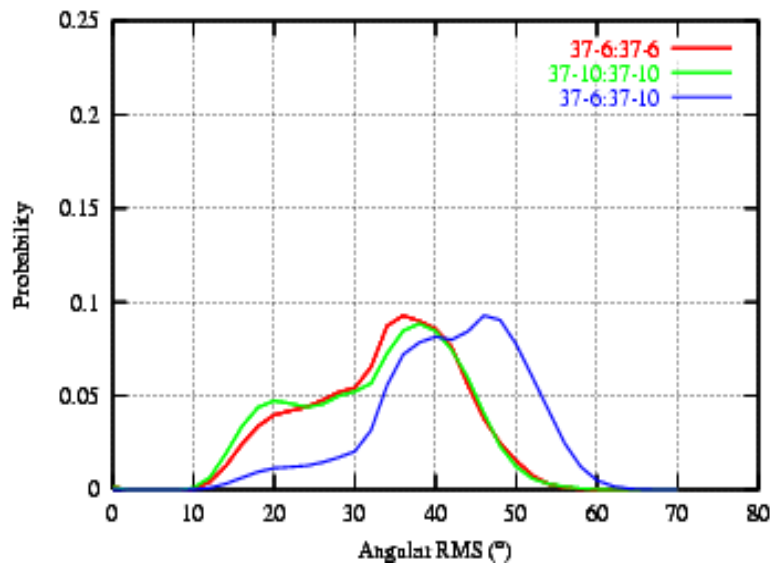
37: ATCA



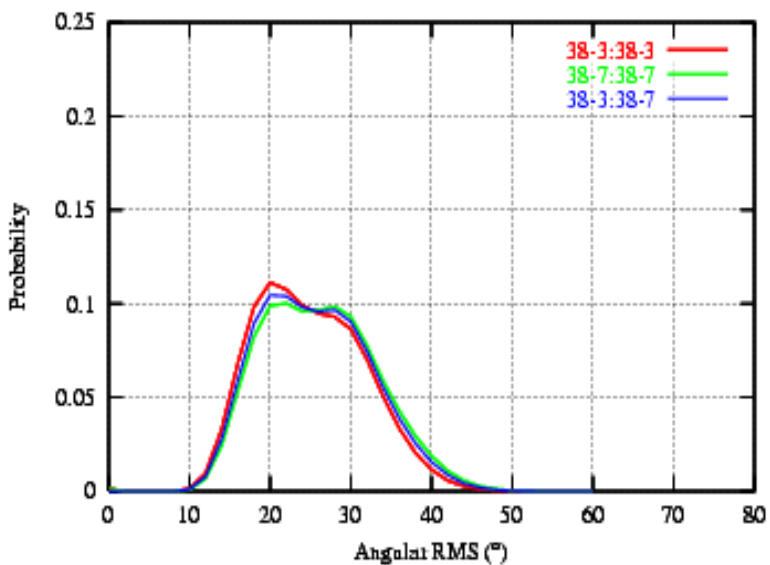
37: TCAA



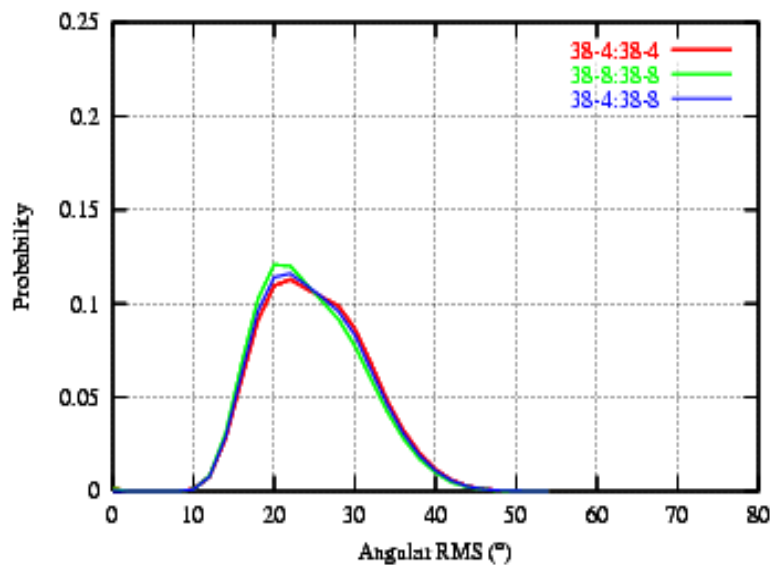
37: CAAT



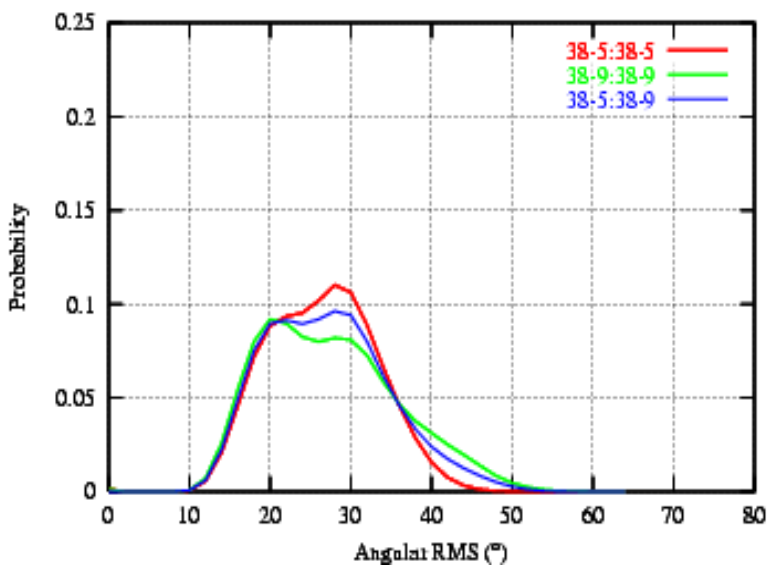
38: GCTA



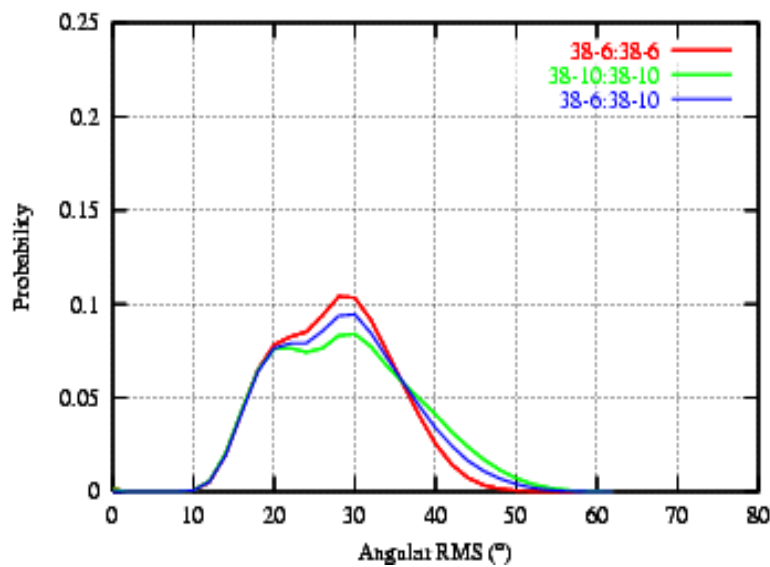
38: CTAG



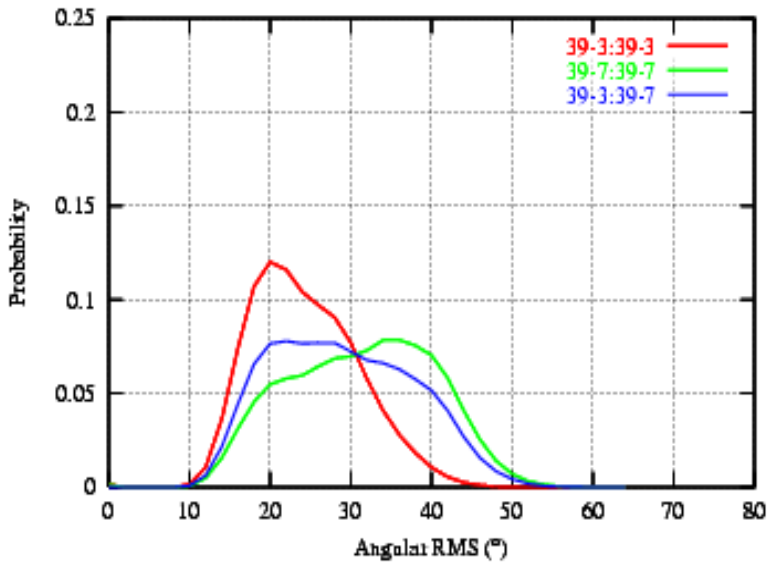
38: TAGC



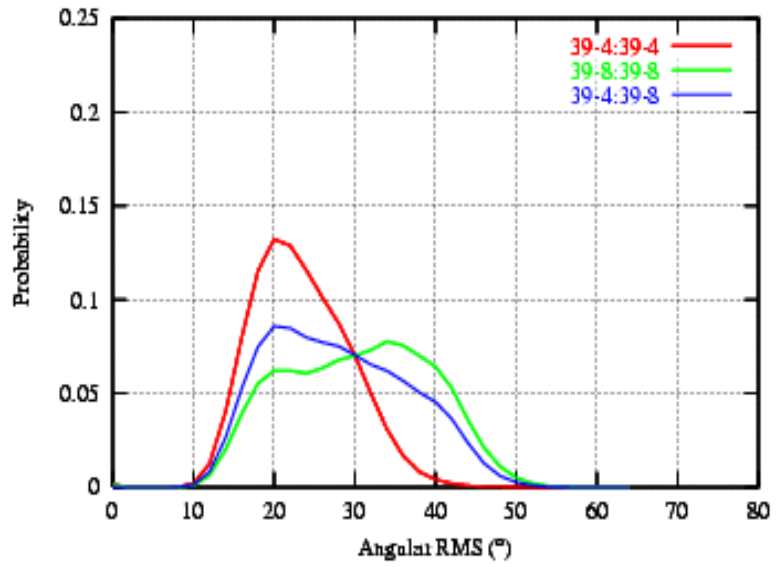
38: AGCT



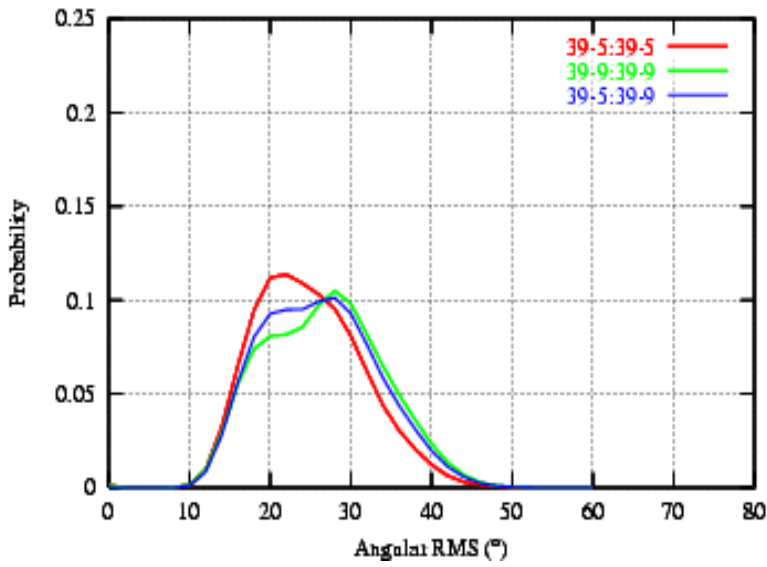
39: GGGT



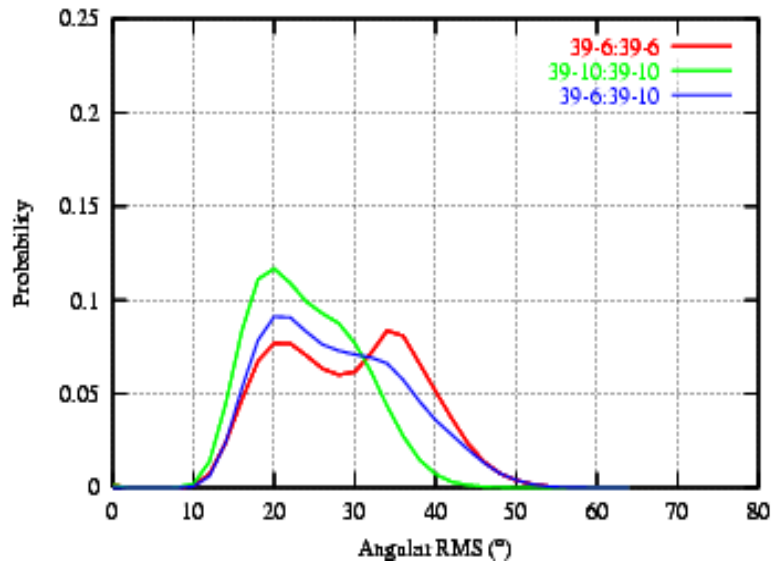
39: GGTG



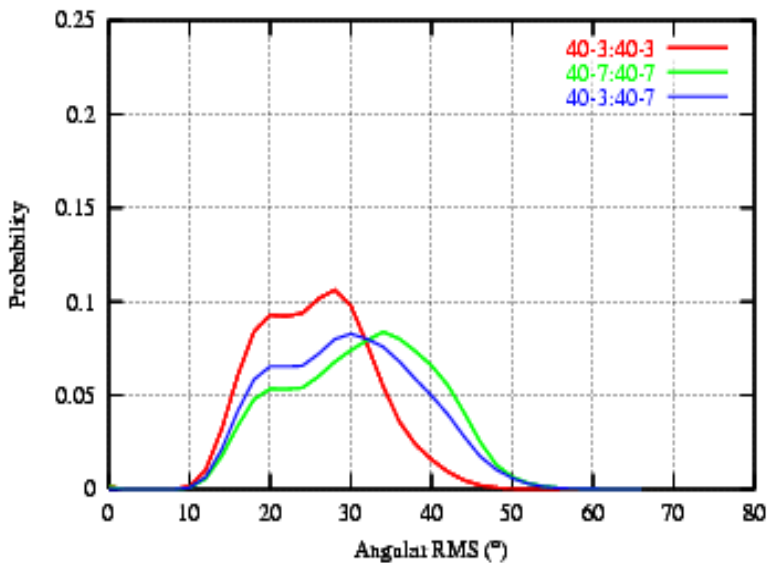
39: GTGG



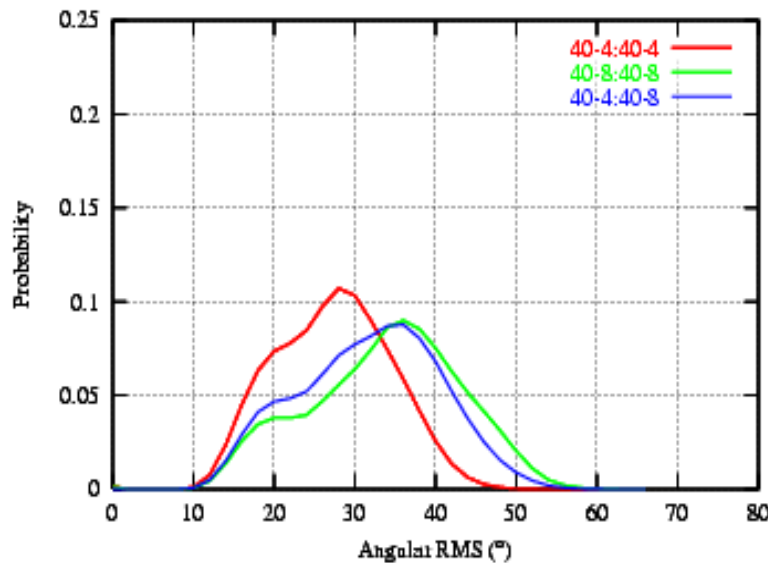
39: TGGG



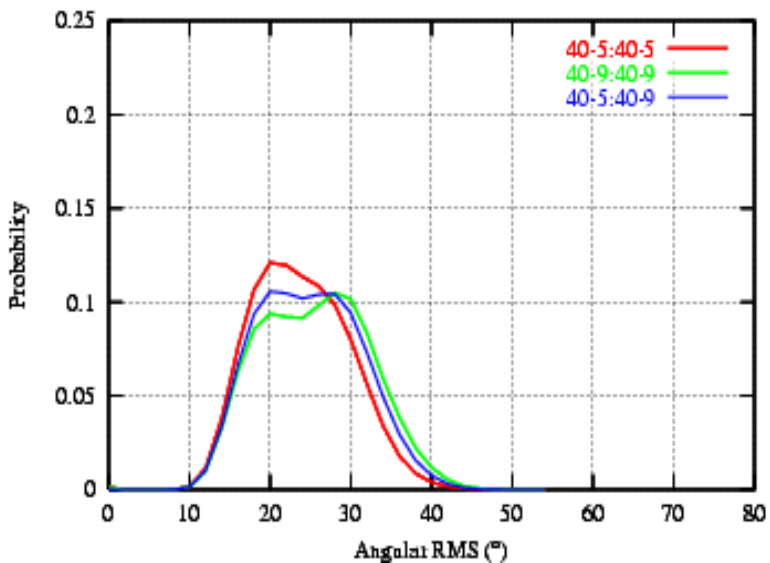
40: GGCA



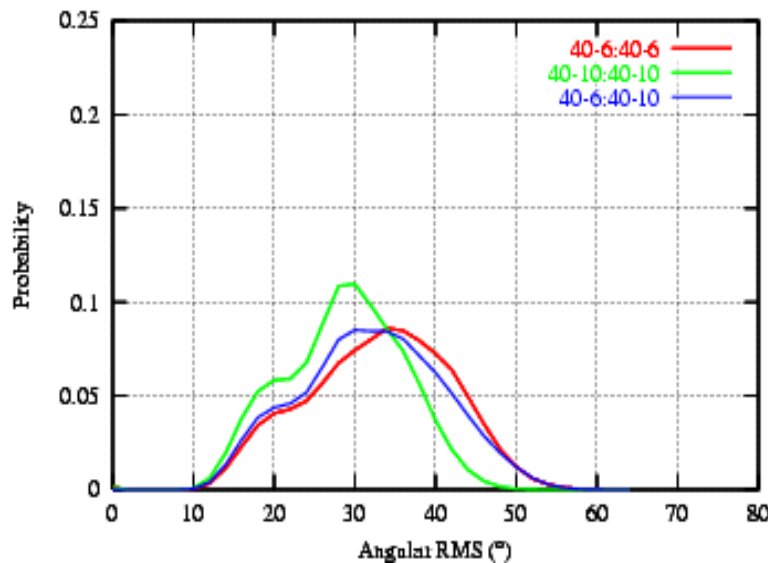
40: GCAG

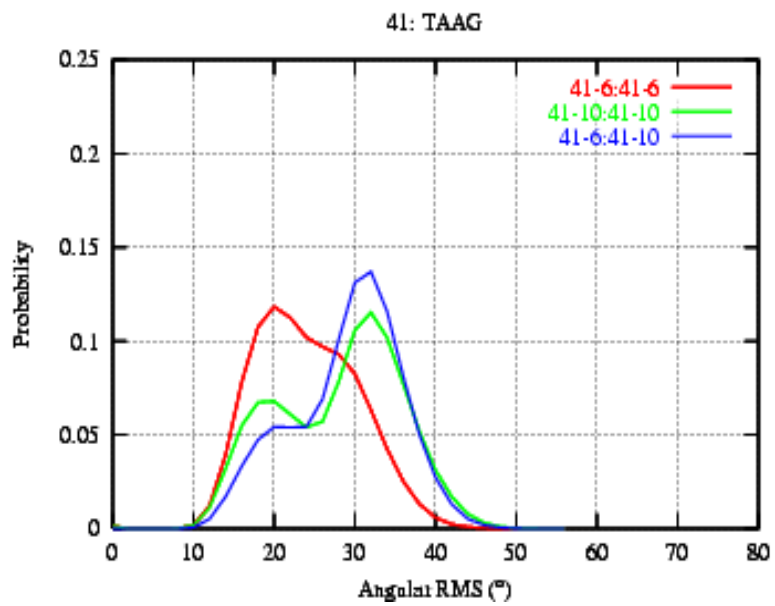
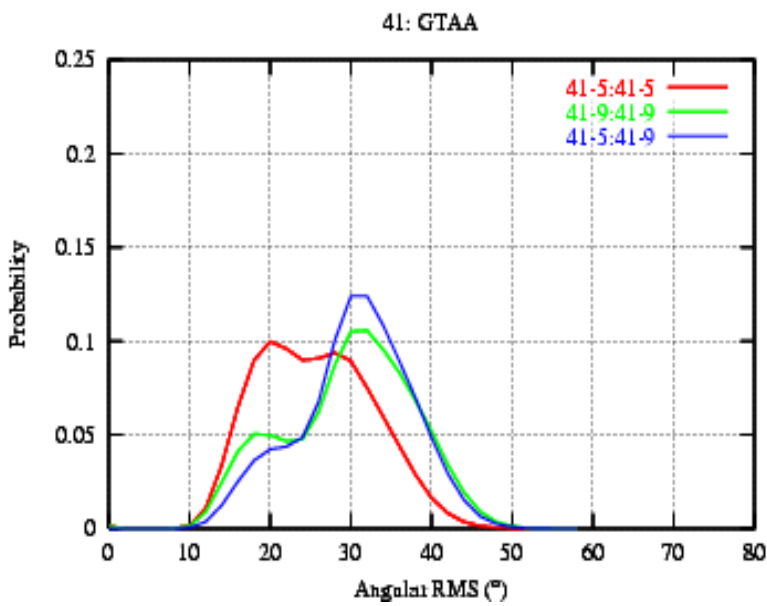
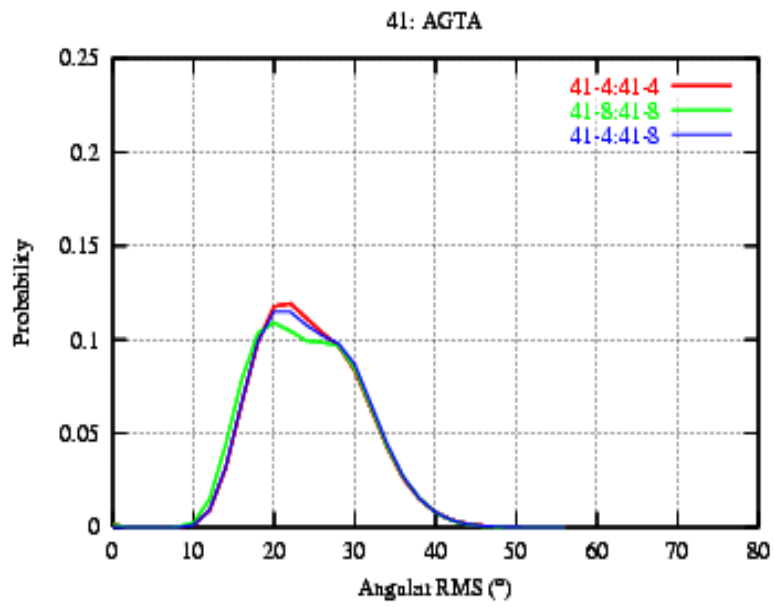
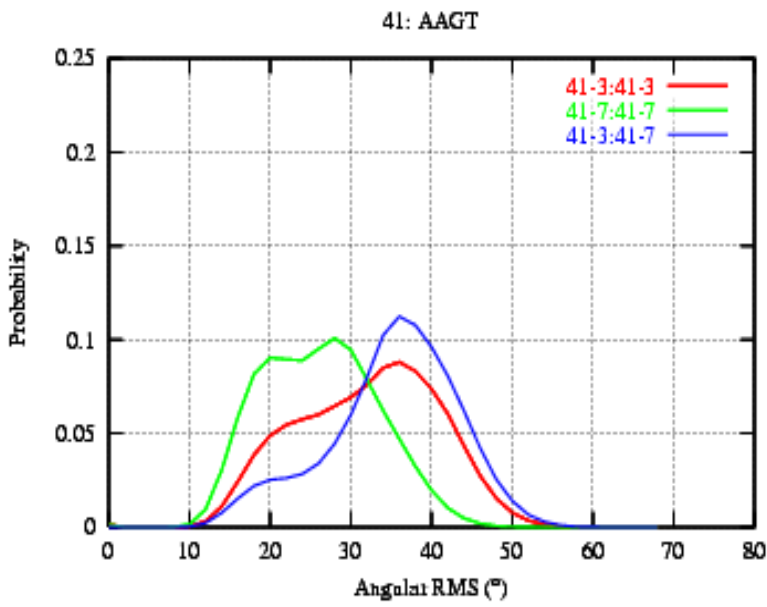


40: CAGG

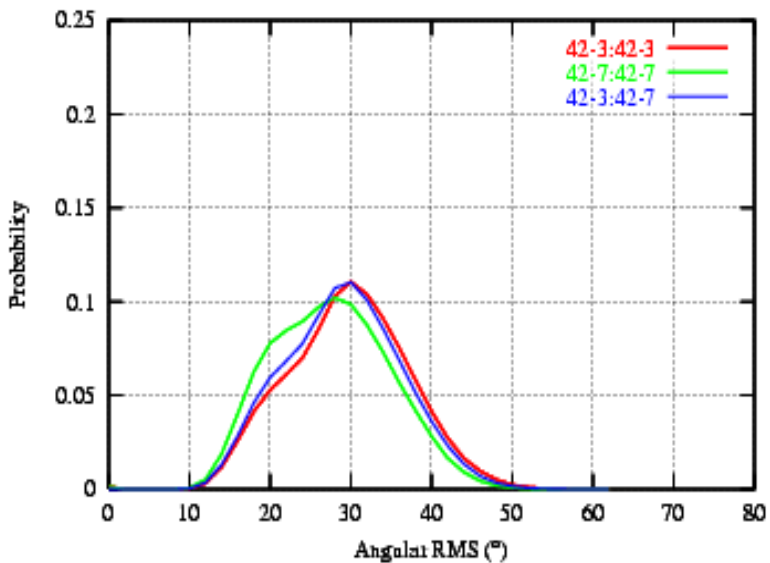


40: AGGC

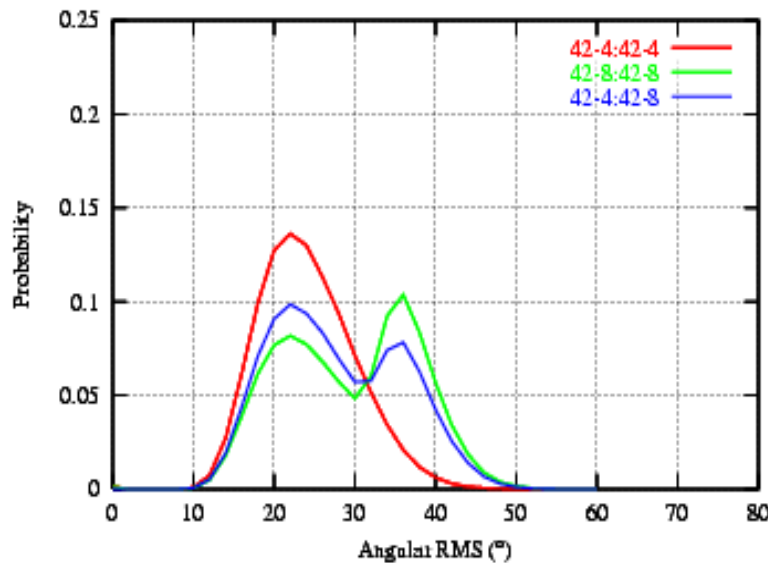




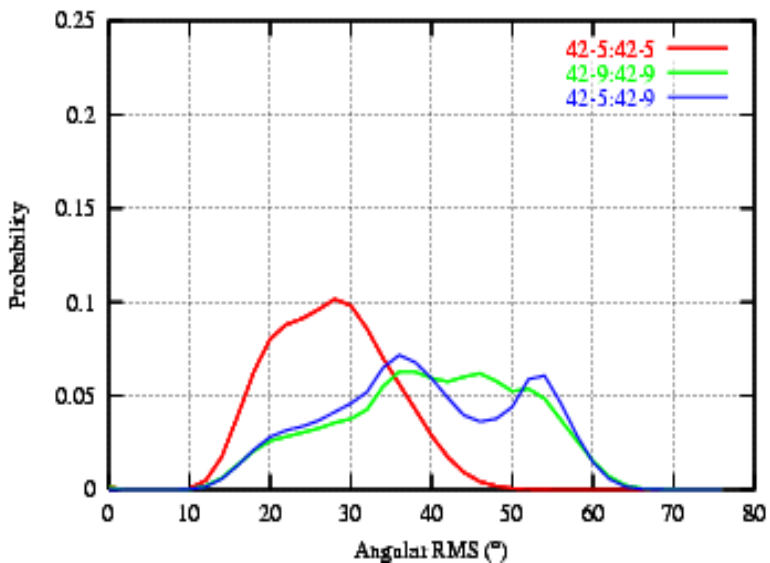
42: GCAT



42: CATG



42: ATGC



42: TGCA

