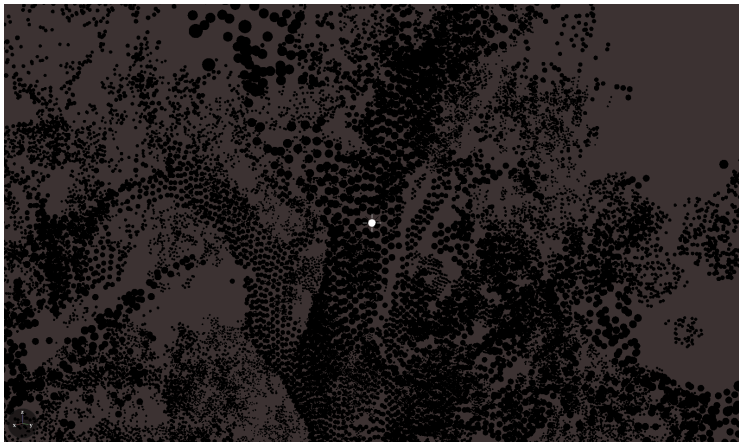


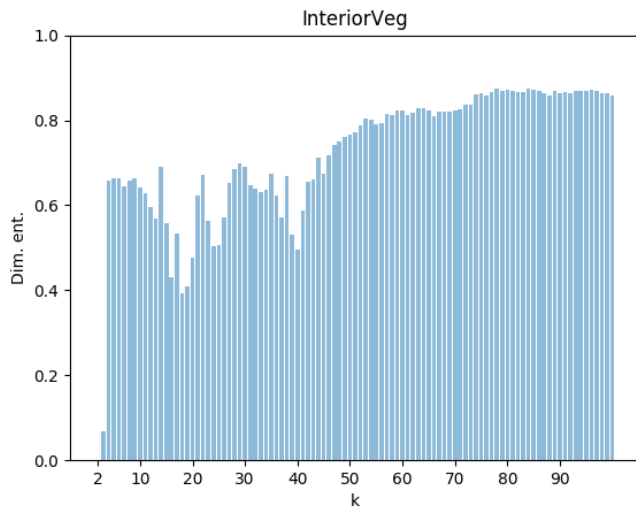
Interior vegetation

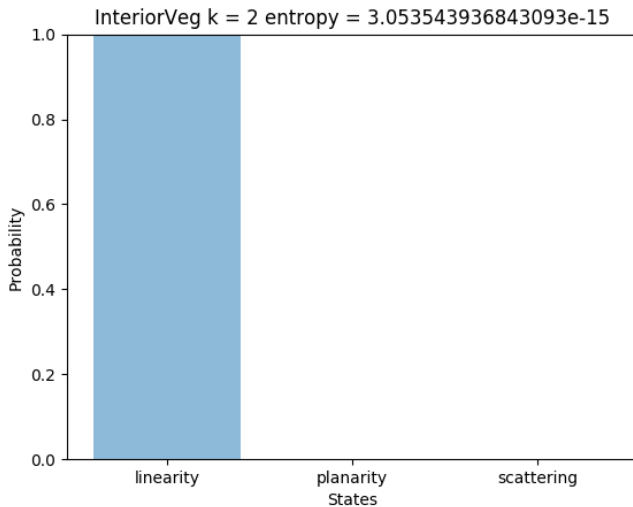
Dimensional entropy behaviour

Samuel Dean

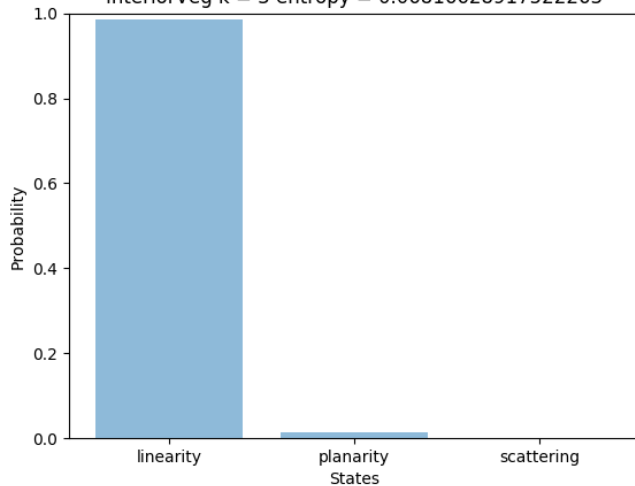
June 21, 2019



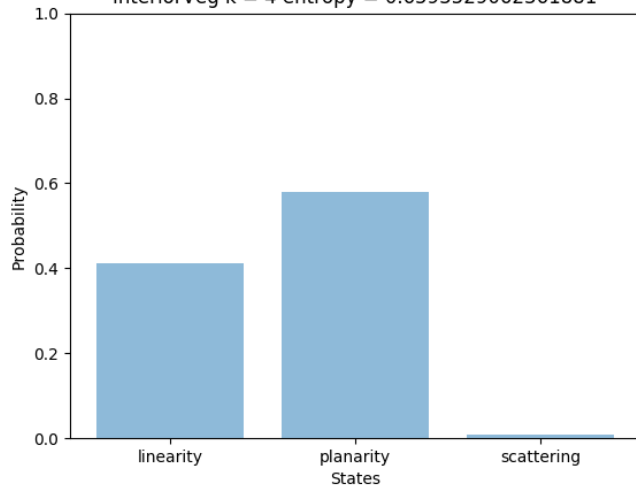




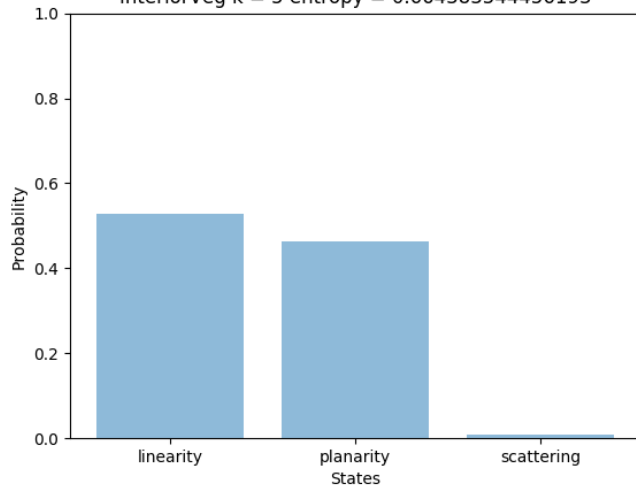
InteriorVeg k = 3 entropy = 0.06816628917522263



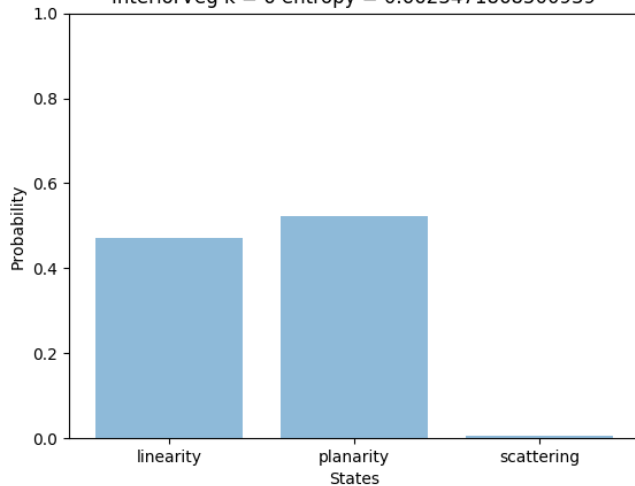
InteriorVeg k = 4 entropy = 0.6593529062361881



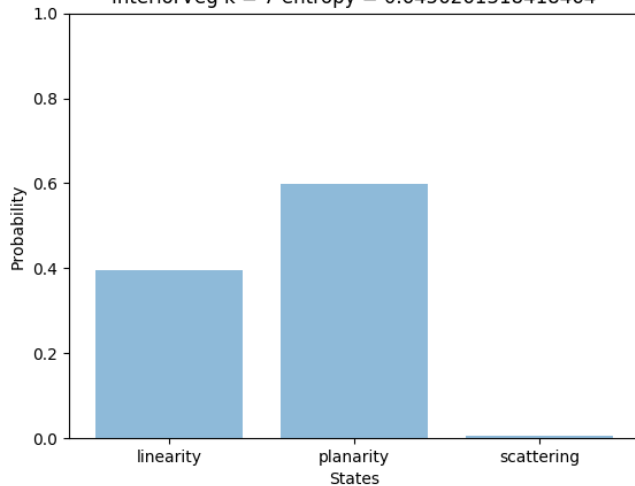
InteriorVeg k = 5 entropy = 0.664383544456193



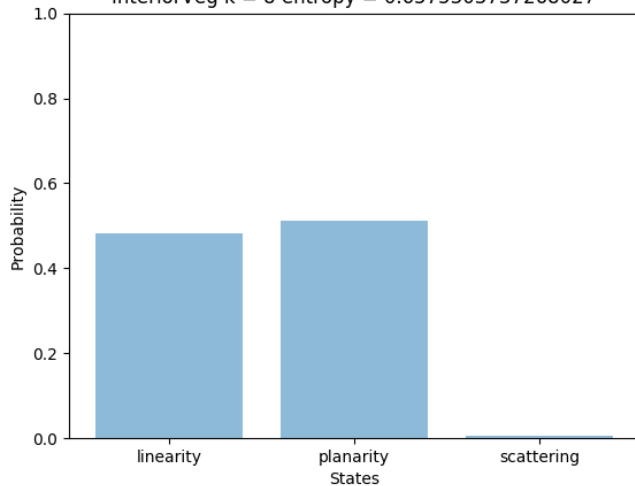
InteriorVeg k = 6 entropy = 0.6623471868500939



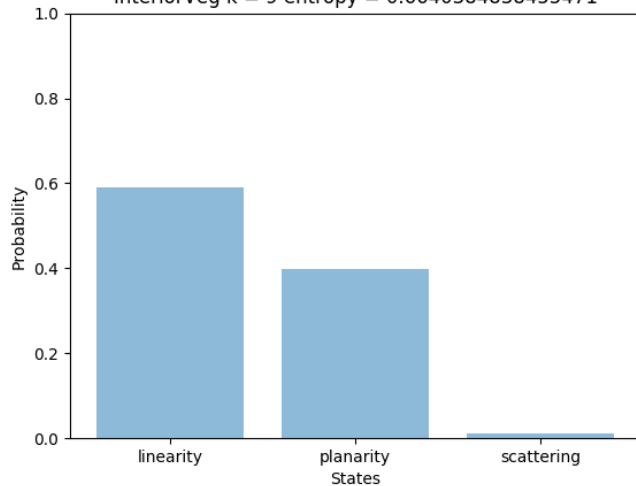
InteriorVeg k = 7 entropy = 0.6456261318418464



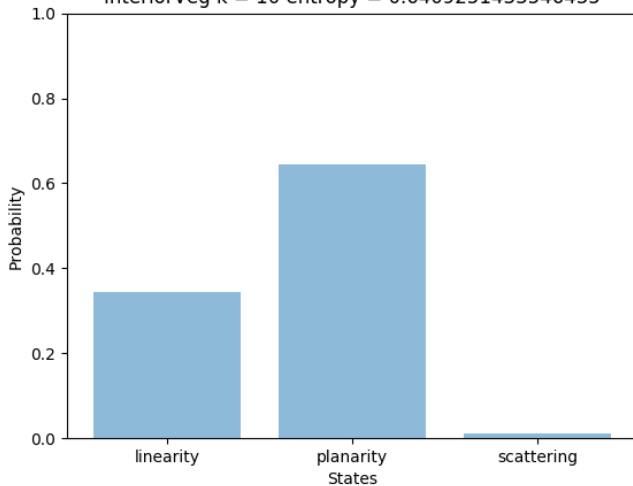
InteriorVeg k = 8 entropy = 0.6575303737268027



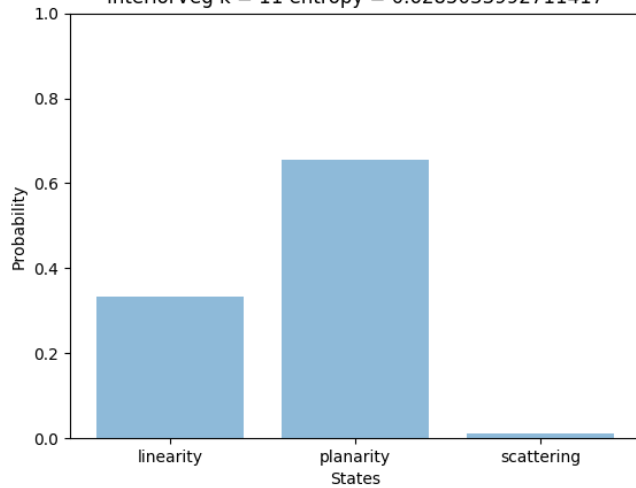
InteriorVeg k = 9 entropy = 0.6640384838455471



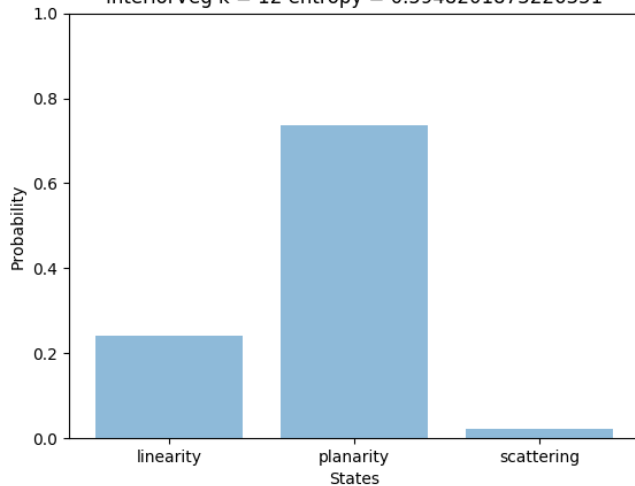
InteriorVeg k = 10 entropy = 0.6409251433546435



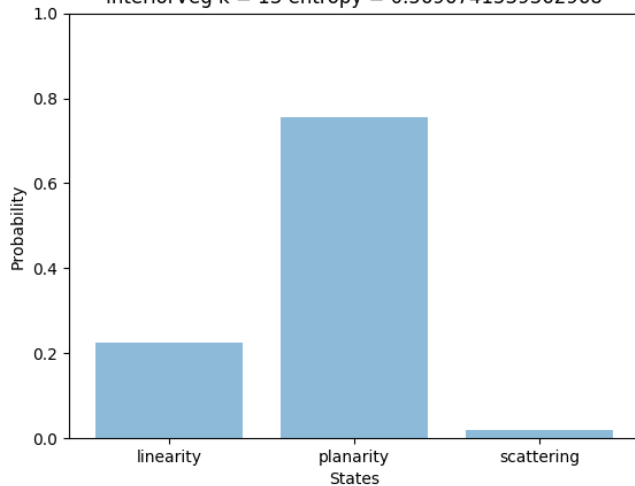
InteriorVeg k = 11 entropy = 0.6285033992711417



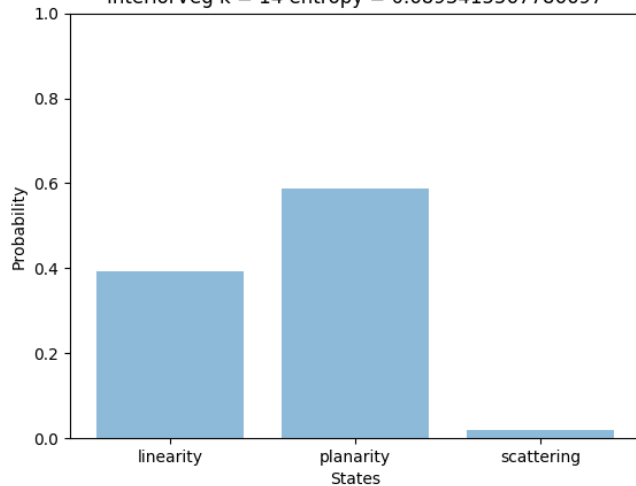
InteriorVeg k = 12 entropy = 0.5948201873226351



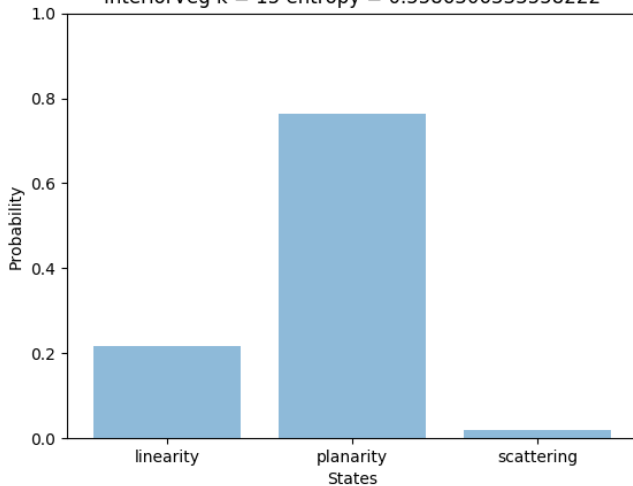
InteriorVeg k = 13 entropy = 0.5696741539362968



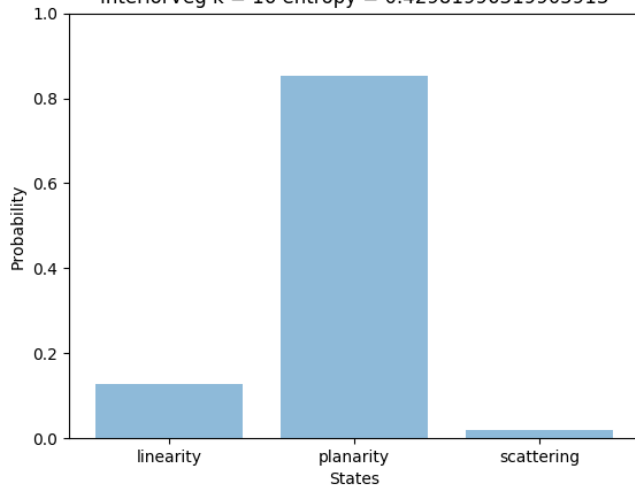
InteriorVeg k = 14 entropy = 0.6893415567786697



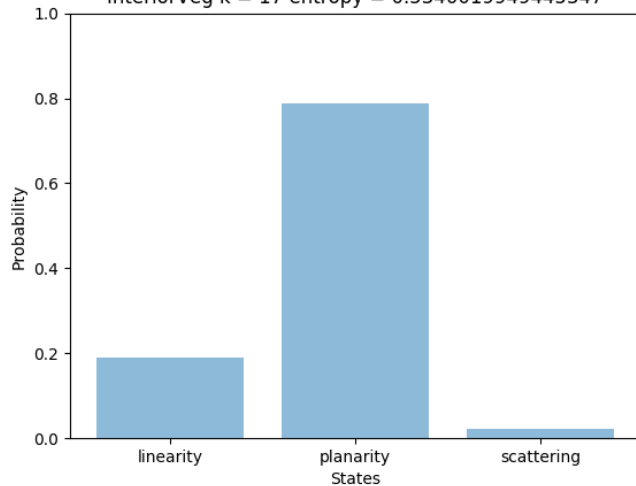
InteriorVeg k = 15 entropy = 0.5586306333558222



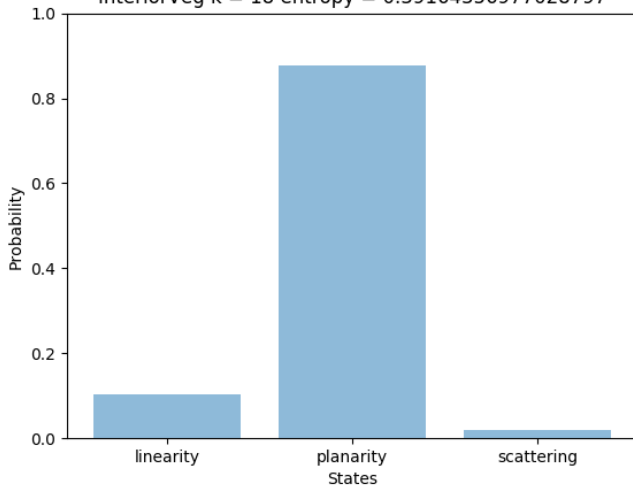
InteriorVeg k = 16 entropy = 0.42981996319905913



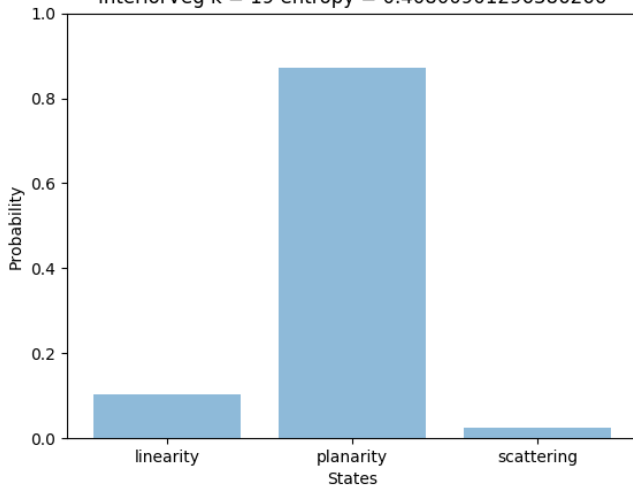
InteriorVeg k = 17 entropy = 0.5340019949445347



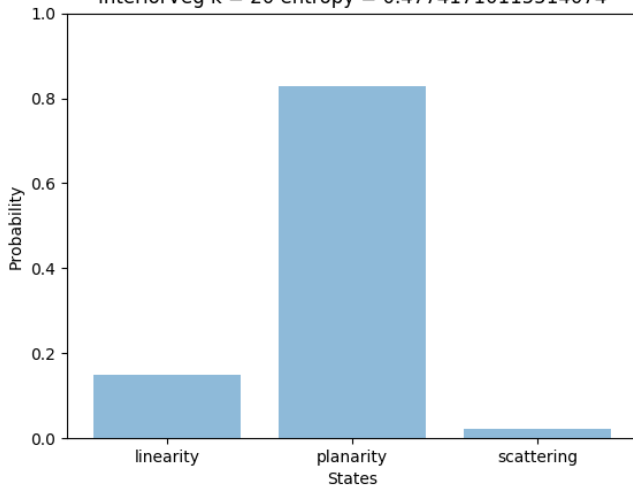
InteriorVeg k = 18 entropy = 0.39164356977028797



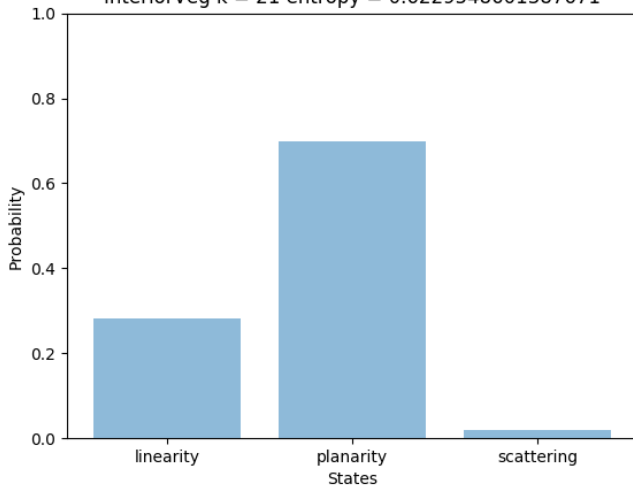
InteriorVeg k = 19 entropy = 0.40800901296386266



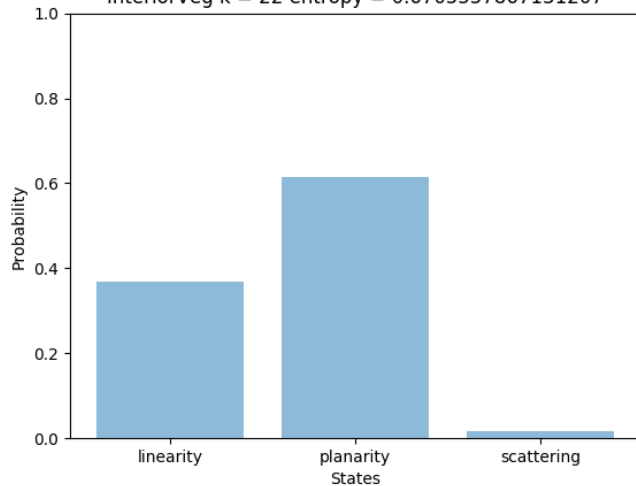
InteriorVeg k = 20 entropy = 0.47741710115514074



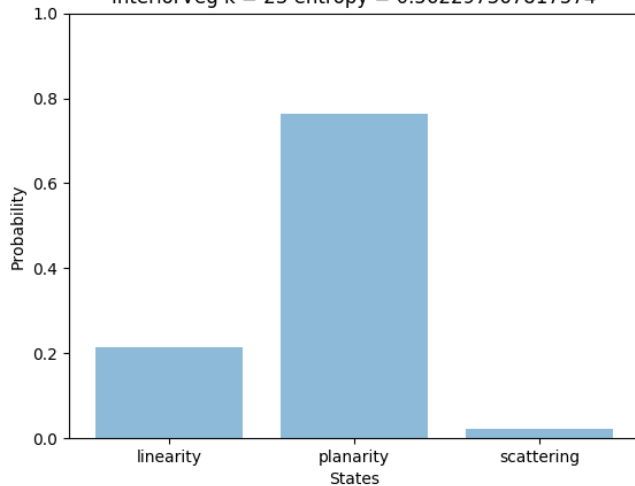
InteriorVeg k = 21 entropy = 0.6229548601387671



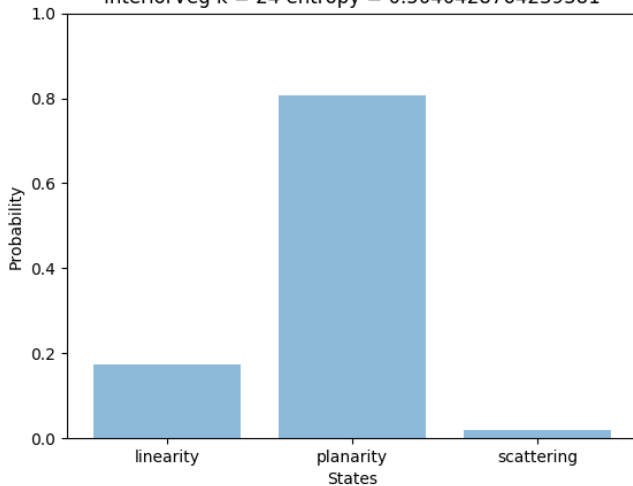
InteriorVeg k = 22 entropy = 0.6705557867131207



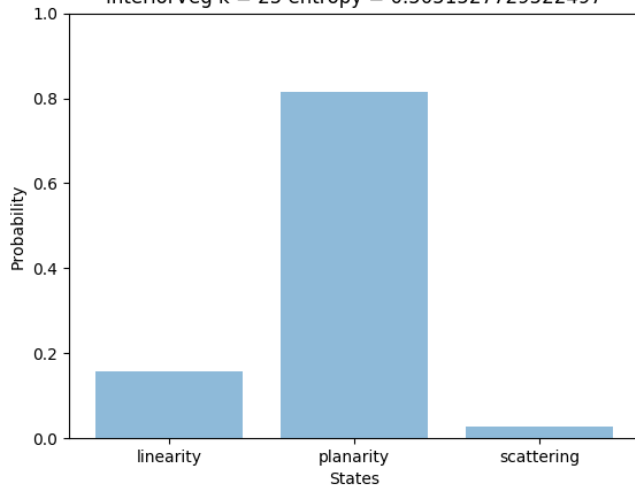
InteriorVeg k = 23 entropy = 0.562297367817574



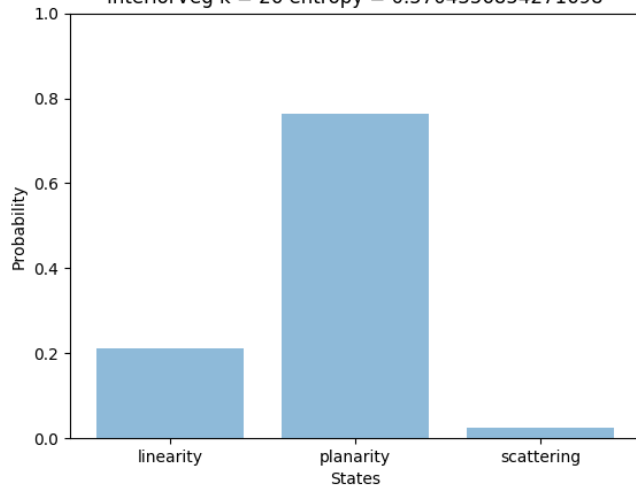
InteriorVeg k = 24 entropy = 0.5040428764239381



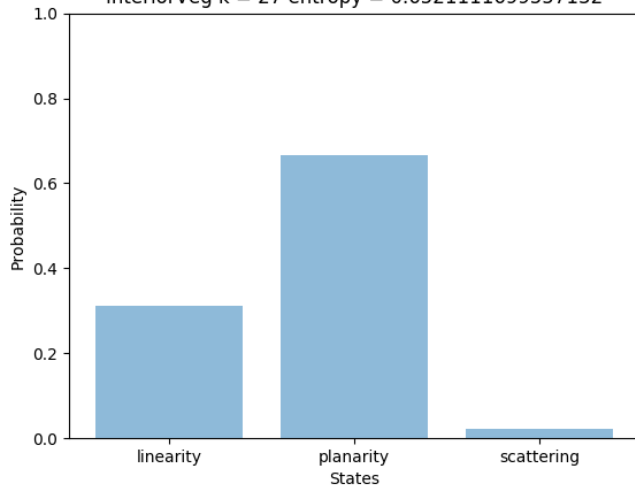
InteriorVeg k = 25 entropy = 0.5051527729522497



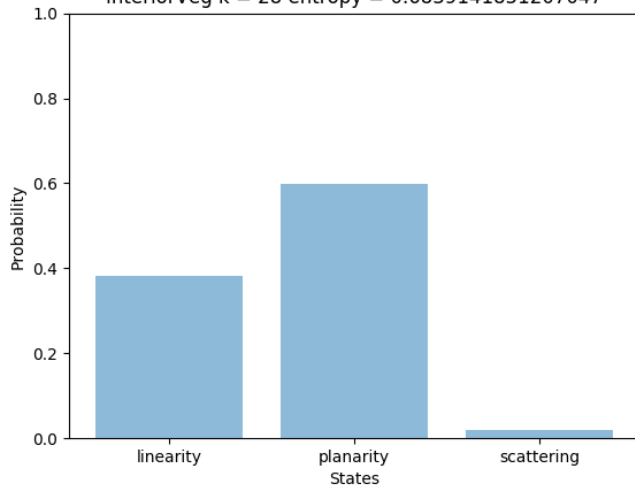
InteriorVeg k = 26 entropy = 0.5704356854271698



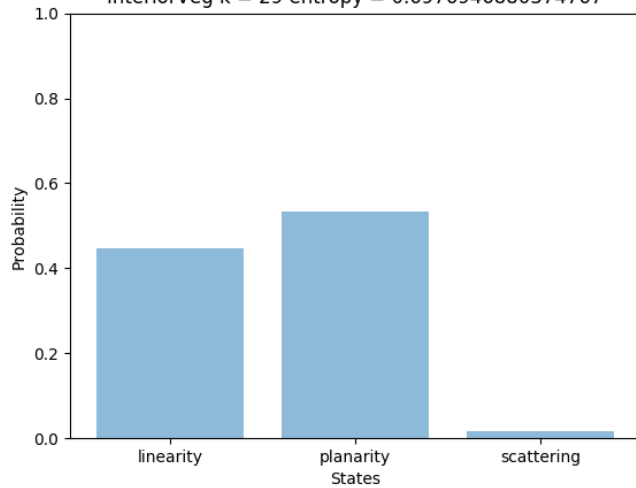
InteriorVeg k = 27 entropy = 0.6521111699557132



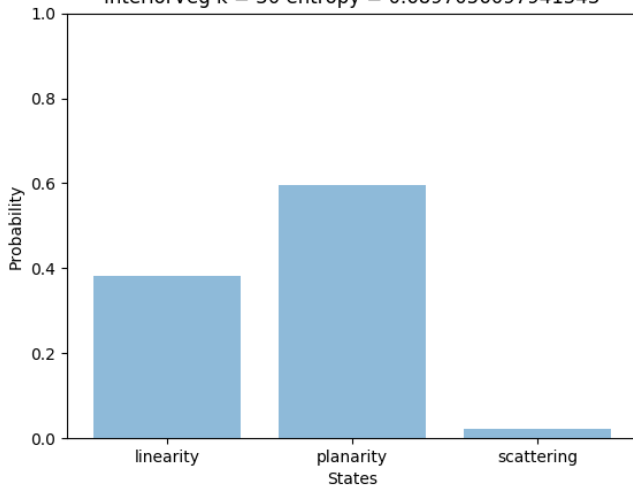
InteriorVeg k = 28 entropy = 0.6839141851207047



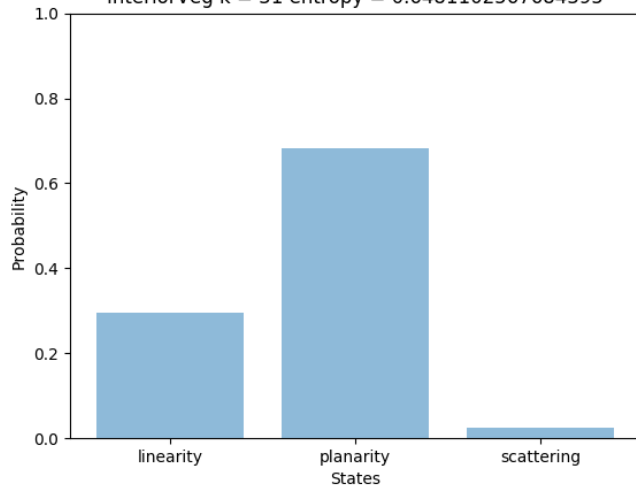
InteriorVeg k = 29 entropy = 0.6976946880374767



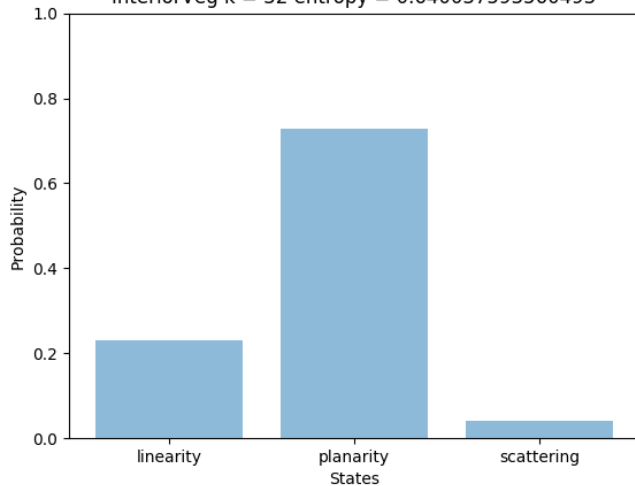
InteriorVeg k = 30 entropy = 0.6897056097941543



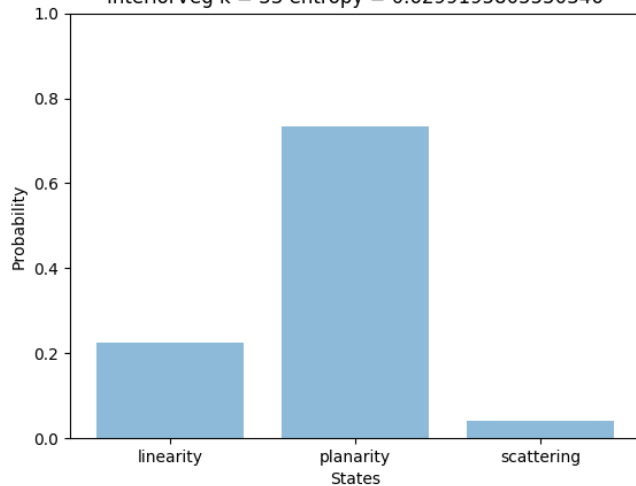
InteriorVeg k = 31 entropy = 0.6481102567684395



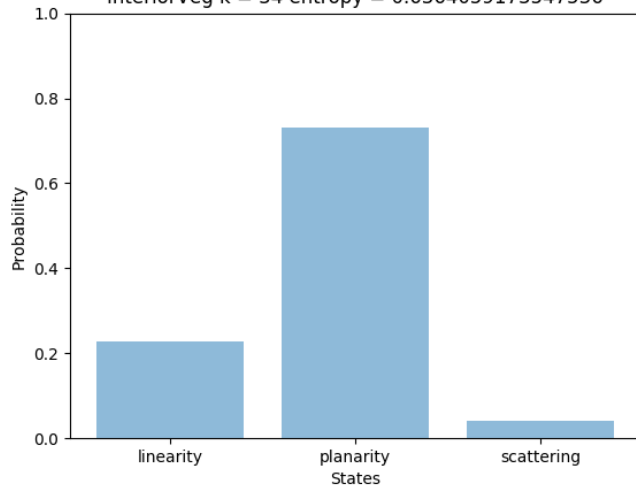
InteriorVeg k = 32 entropy = 0.640037593560493



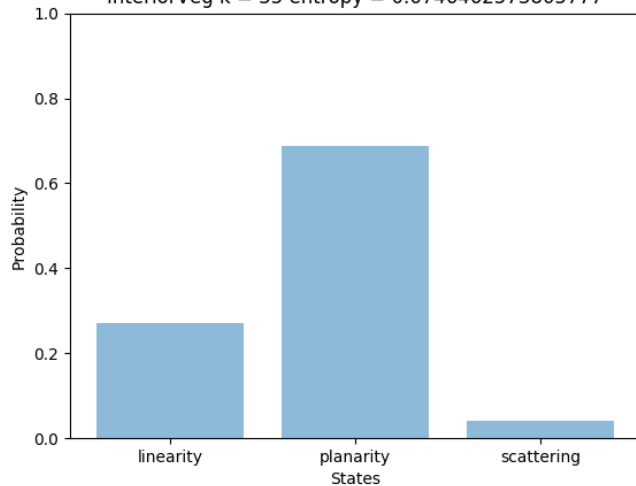
InteriorVeg k = 33 entropy = 0.6299195805550346



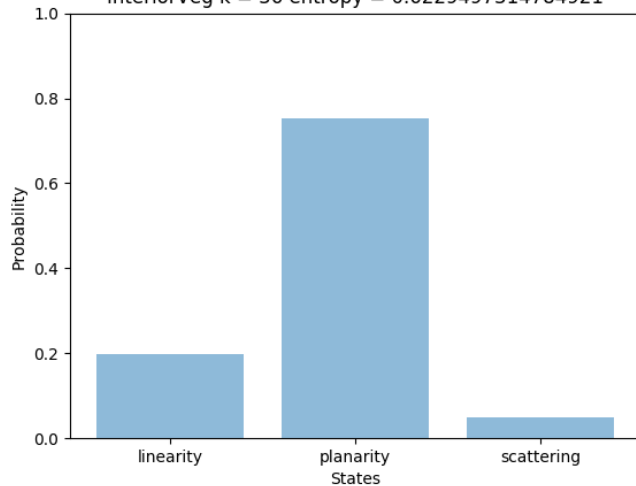
InteriorVeg k = 34 entropy = 0.6364059173547536



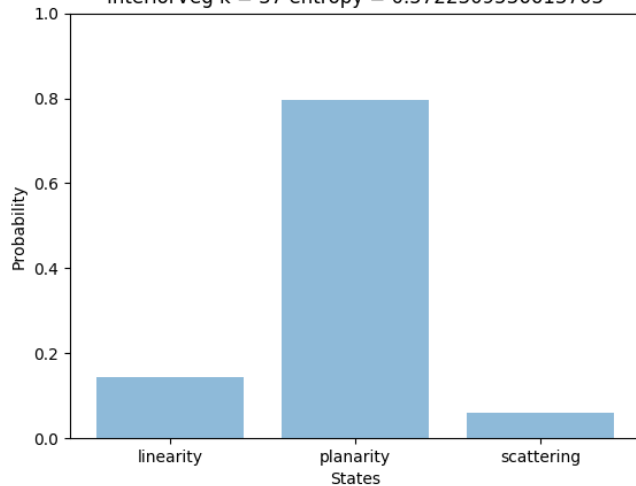
InteriorVeg k = 35 entropy = 0.6746462573805777



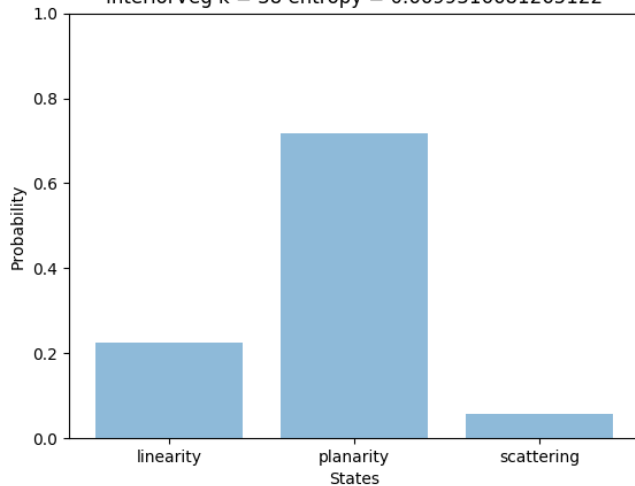
InteriorVeg k = 36 entropy = 0.6229497314784921



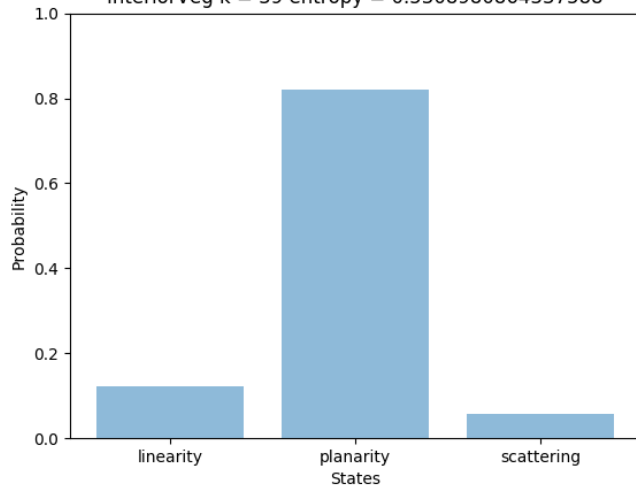
InteriorVeg k = 37 entropy = 0.5722309536613703



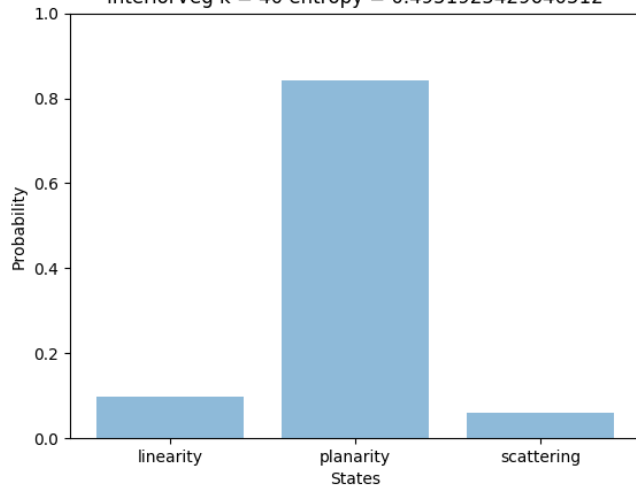
InteriorVeg k = 38 entropy = 0.6699316681265122



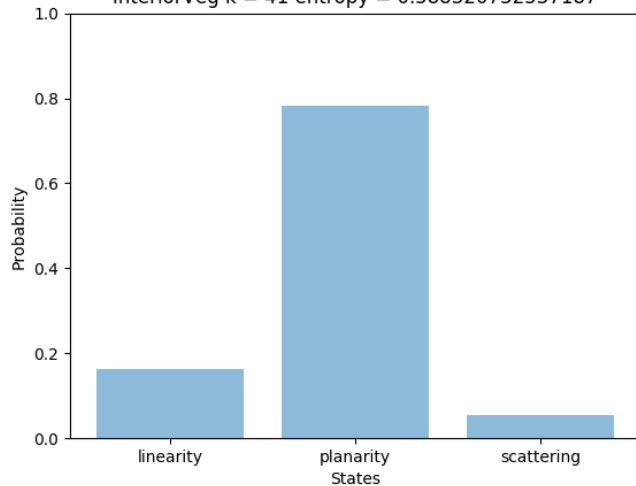
InteriorVeg k = 39 entropy = 0.5308980864337588



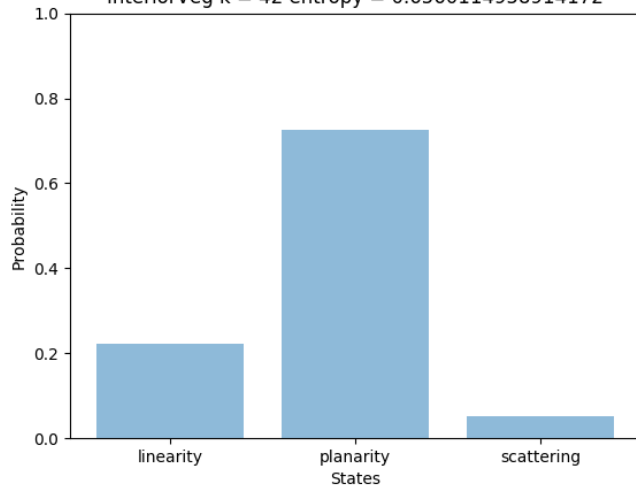
InteriorVeg k = 40 entropy = 0.4951925429640512



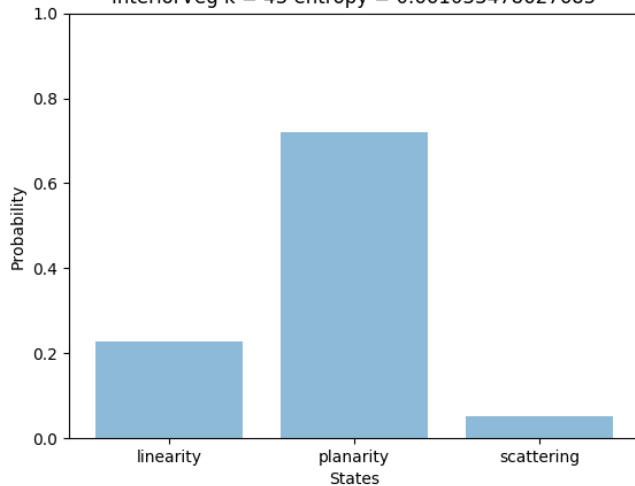
InteriorVeg k = 41 entropy = 0.588320732537187



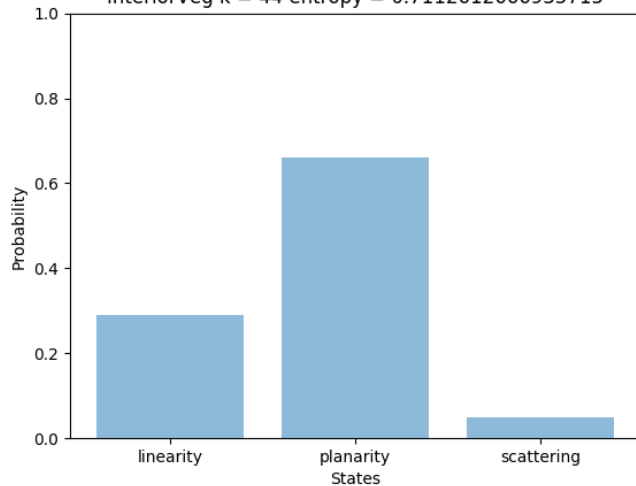
InteriorVeg k = 42 entropy = 0.6560114958914172



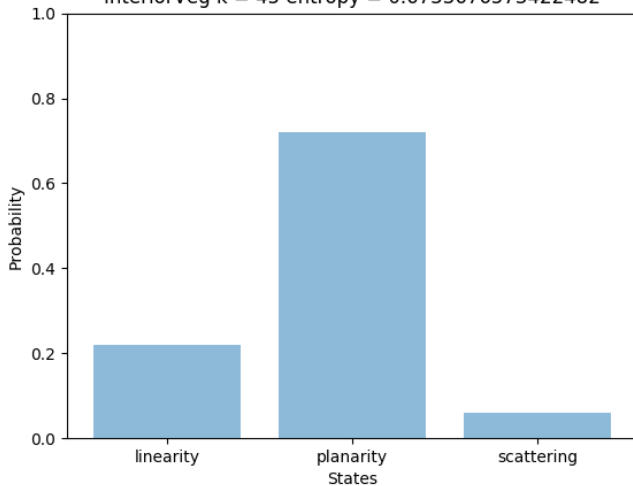
InteriorVeg k = 43 entropy = 0.661033478627685



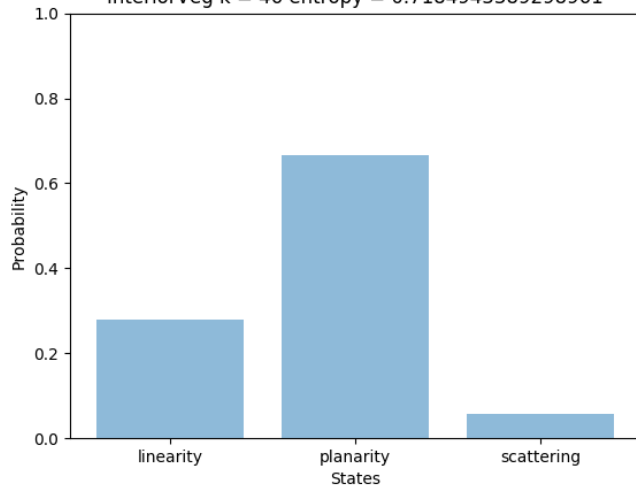
InteriorVeg k = 44 entropy = 0.7112612666935715



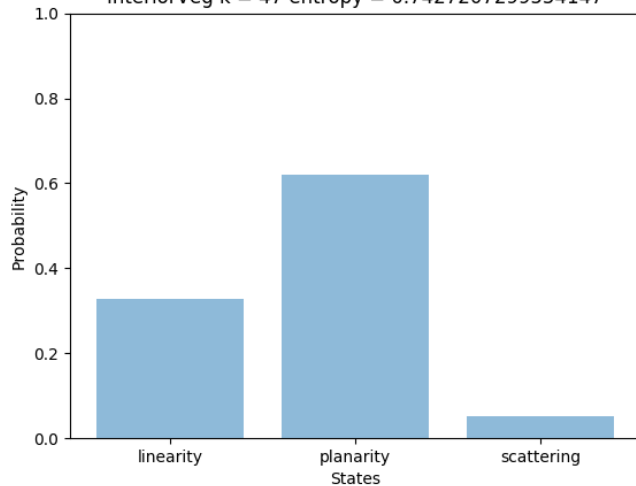
InteriorVeg k = 45 entropy = 0.6733676573422482



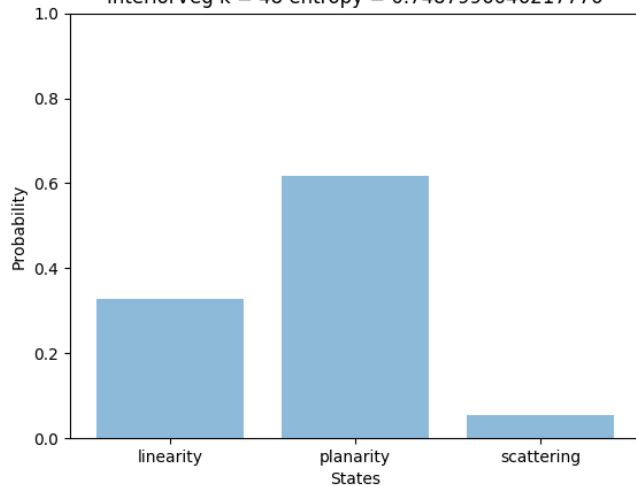
InteriorVeg k = 46 entropy = 0.7184943389298961



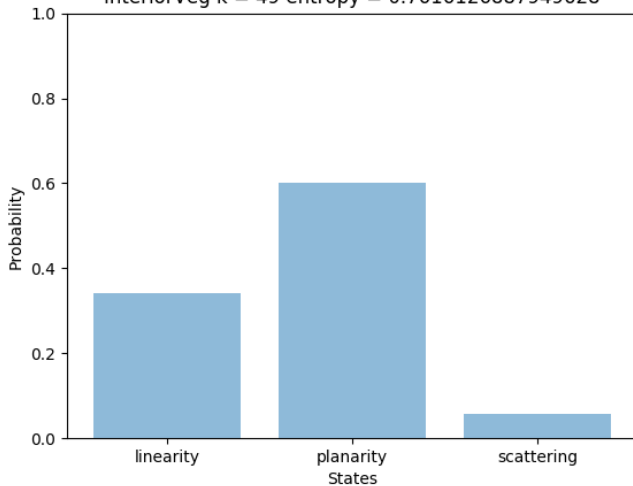
InteriorVeg k = 47 entropy = 0.7427207299554147



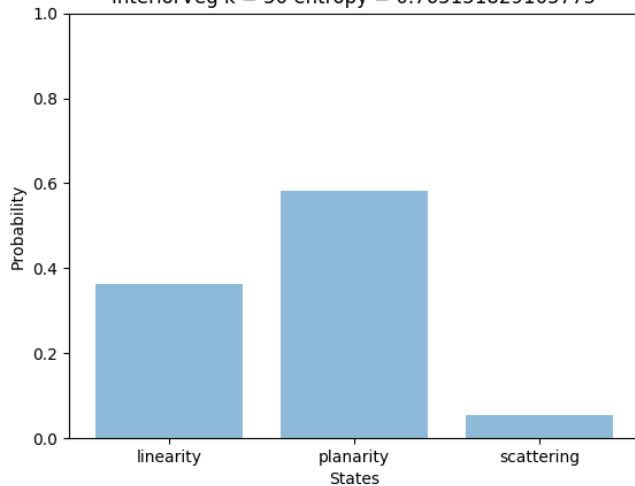
InteriorVeg k = 48 entropy = 0.7487996046217776



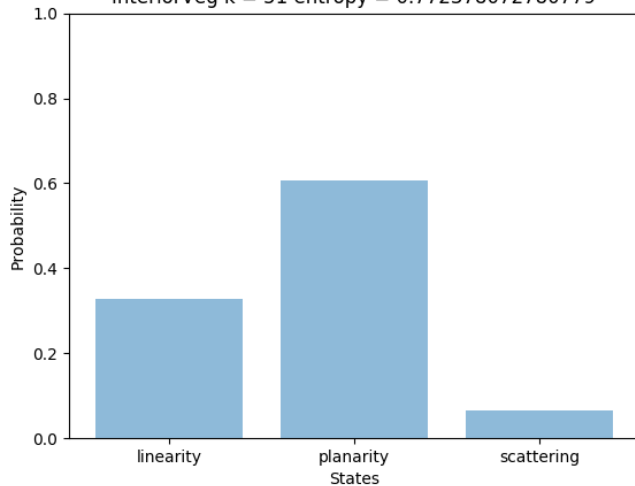
InteriorVeg k = 49 entropy = 0.7616126887949628



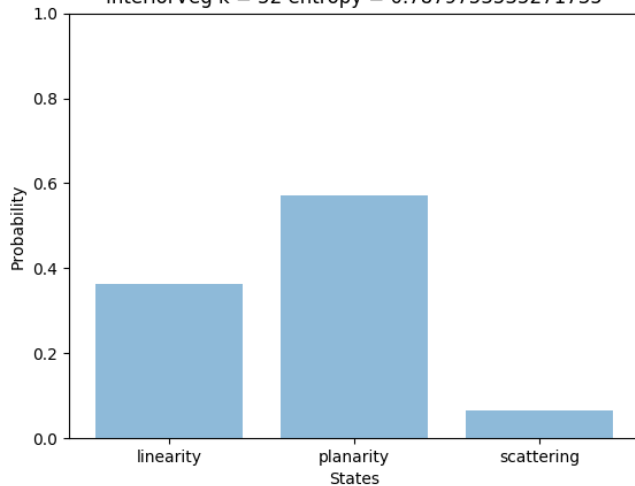
InteriorVeg k = 50 entropy = 0.765151829105775



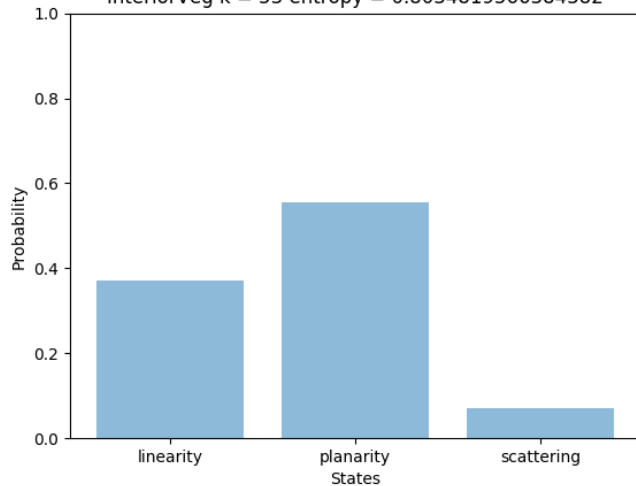
InteriorVeg k = 51 entropy = 0.772378072780779



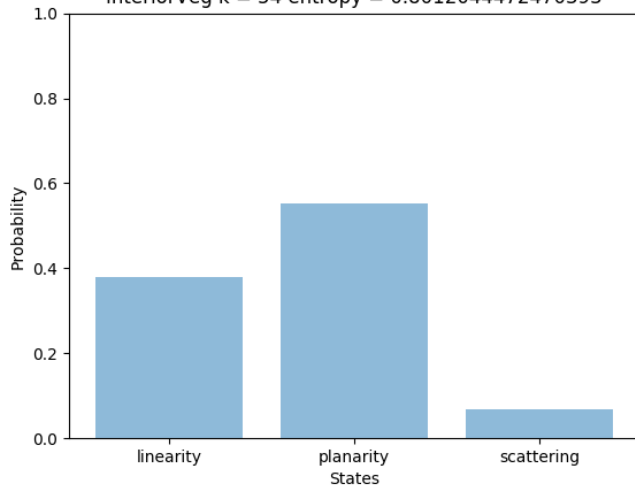
InteriorVeg k = 52 entropy = 0.7879753535271735



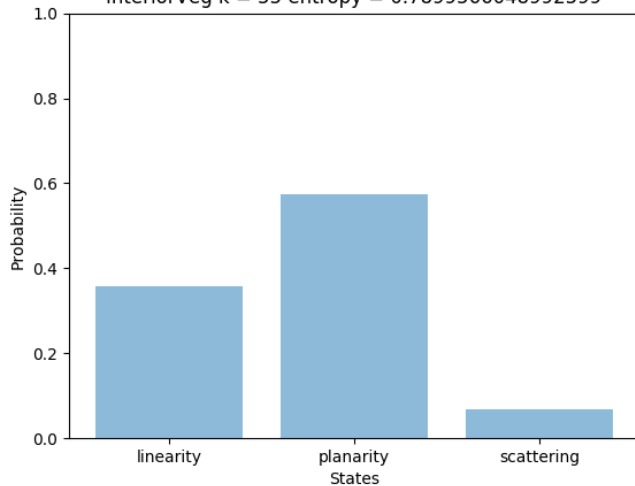
InteriorVeg k = 53 entropy = 0.8034819566384382



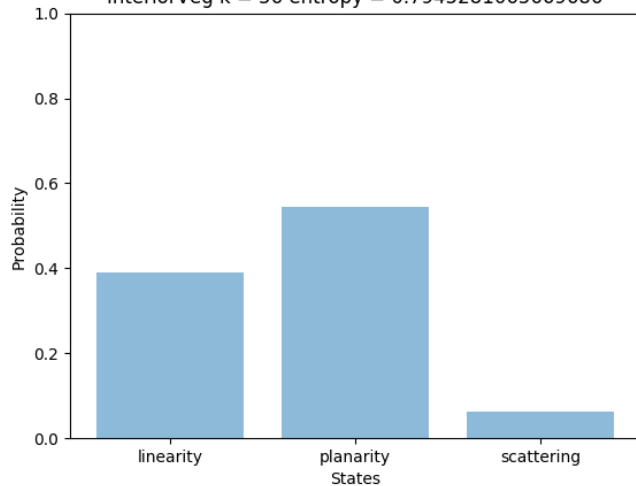
InteriorVeg k = 54 entropy = 0.8012044472470393



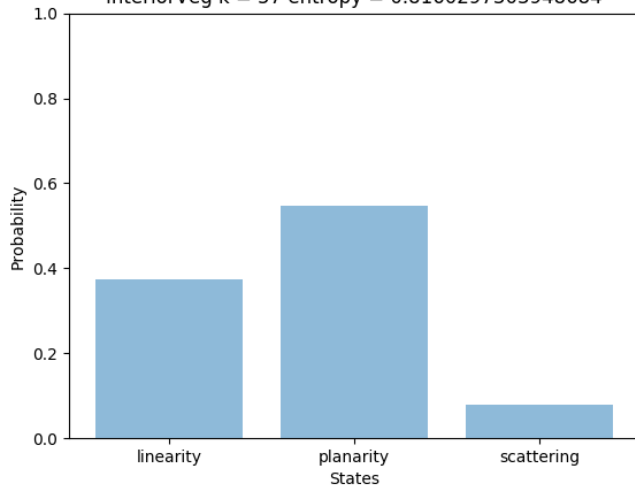
InteriorVeg k = 55 entropy = 0.7899566048992599



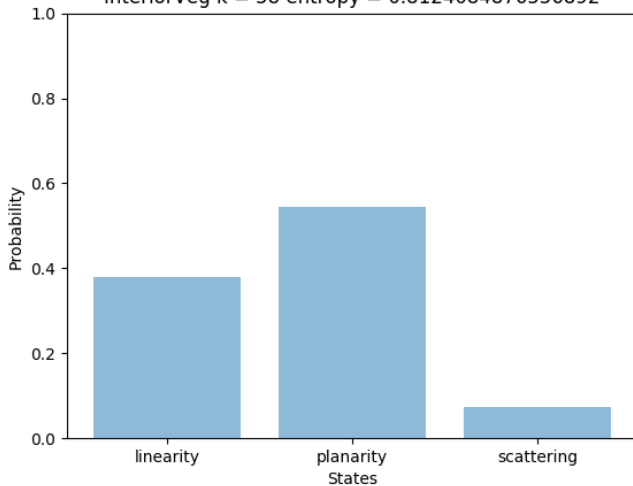
InteriorVeg k = 56 entropy = 0.7945281065669686



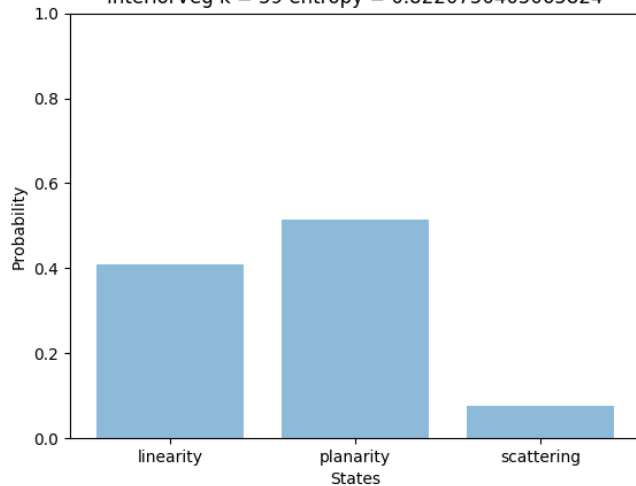
InteriorVeg k = 57 entropy = 0.8160297303948684



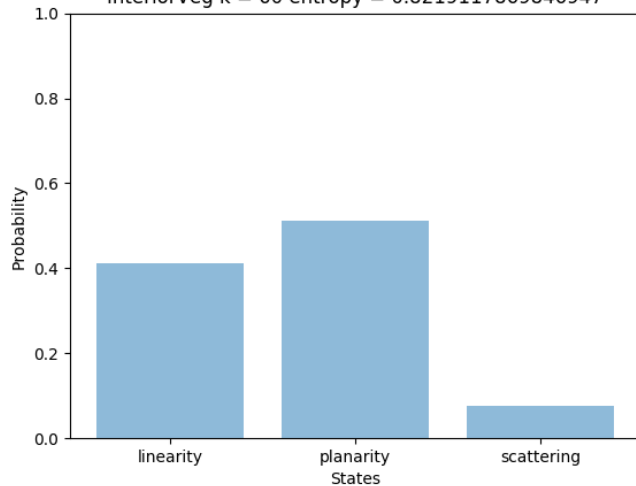
InteriorVeg k = 58 entropy = 0.8124084876556892



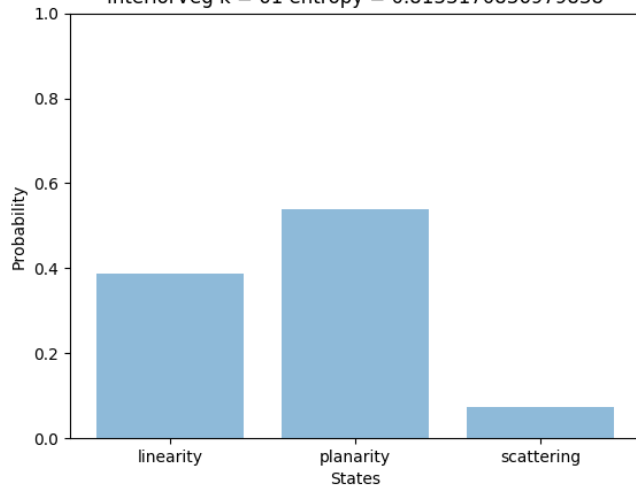
InteriorVeg k = 59 entropy = 0.8220750405065824



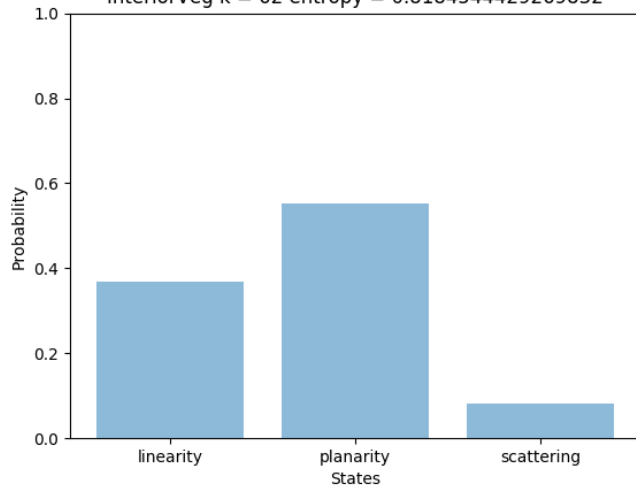
InteriorVeg k = 60 entropy = 0.8219117869846947



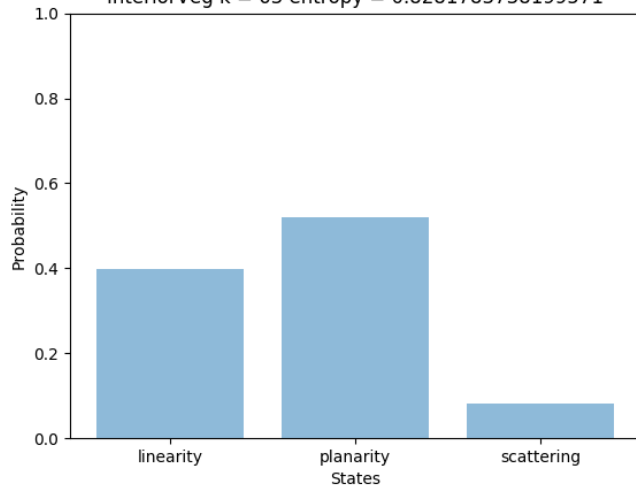
InteriorVeg k = 61 entropy = 0.8133170836979838



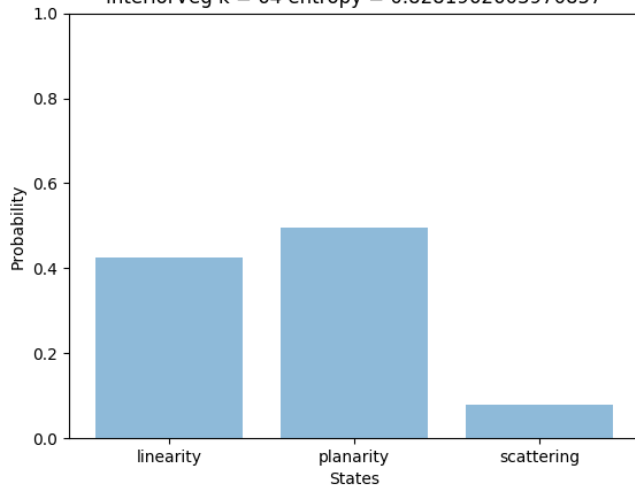
InteriorVeg k = 62 entropy = 0.8184544429269832



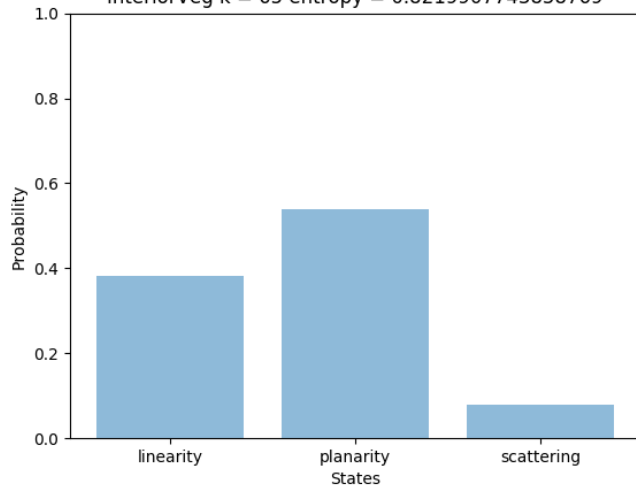
InteriorVeg k = 63 entropy = 0.8281783738199571



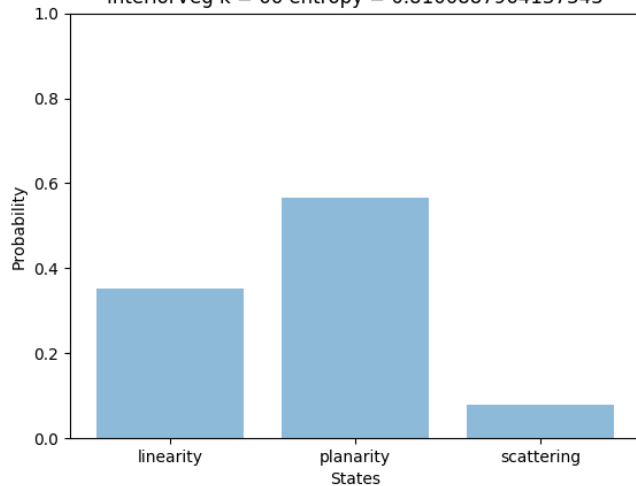
InteriorVeg k = 64 entropy = 0.8281962603970857



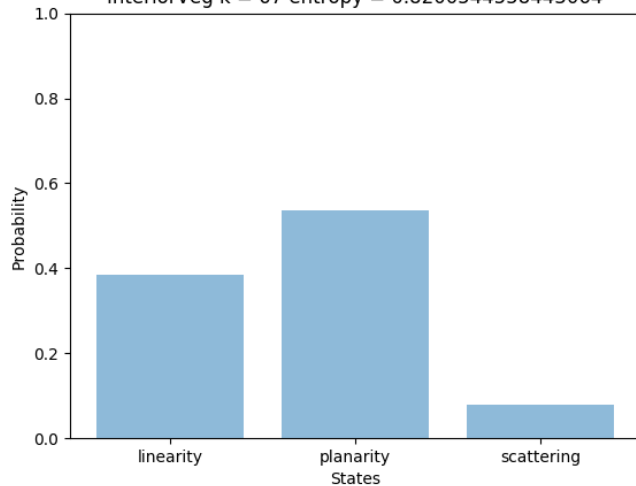
InteriorVeg k = 65 entropy = 0.8219907743858769



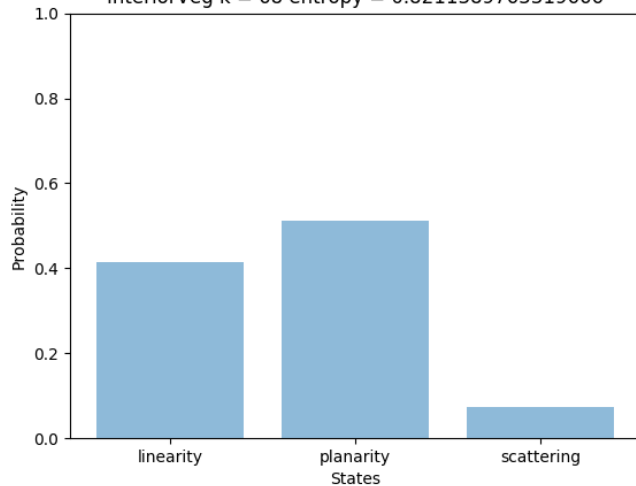
InteriorVeg k = 66 entropy = 0.8100887964137343



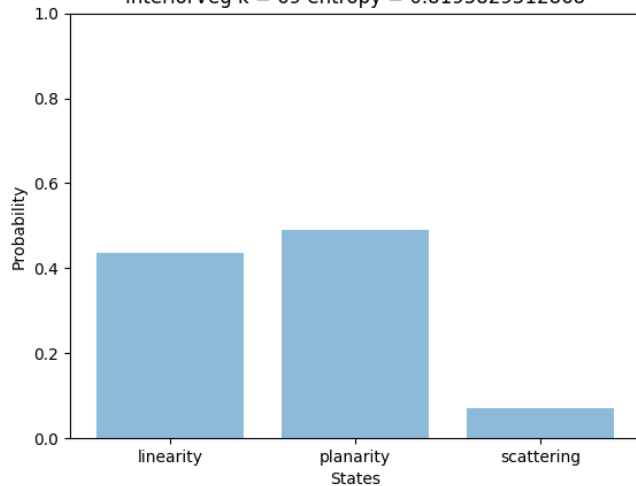
InteriorVeg k = 67 entropy = 0.8200544558443064



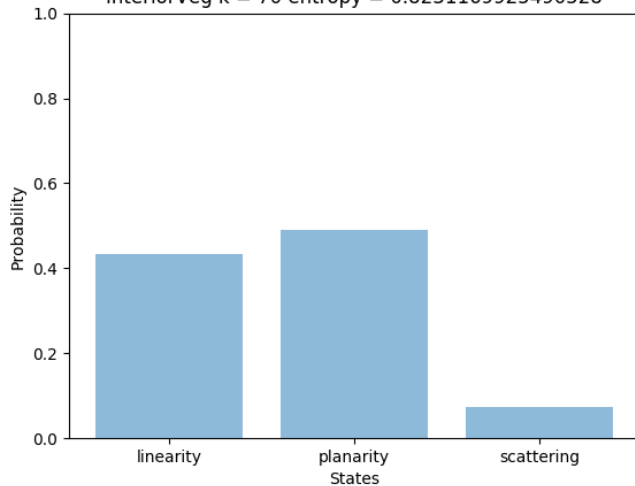
InteriorVeg k = 68 entropy = 0.8211389763319666



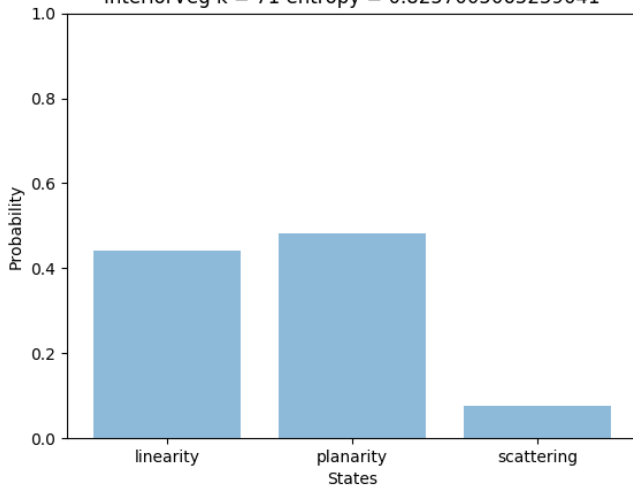
InteriorVeg k = 69 entropy = 0.8195829512868



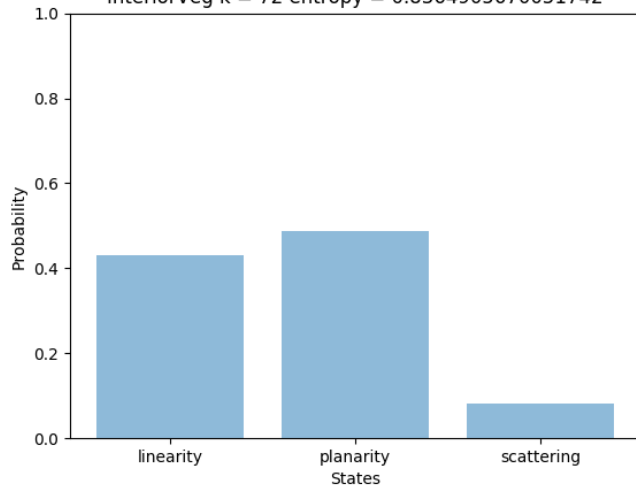
InteriorVeg k = 70 entropy = 0.8231169925490528



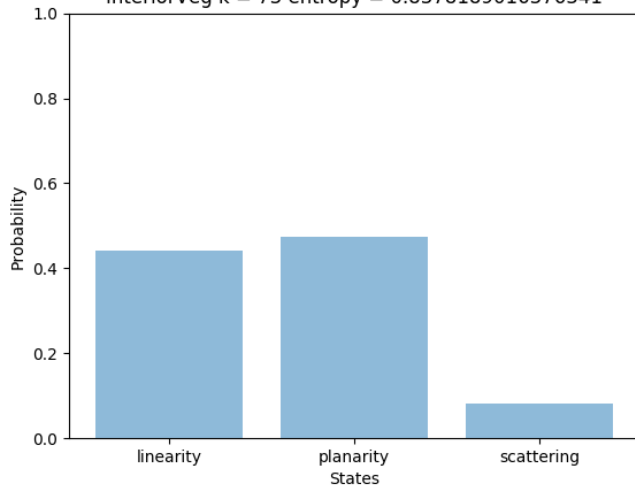
InteriorVeg k = 71 entropy = 0.8257005065259041



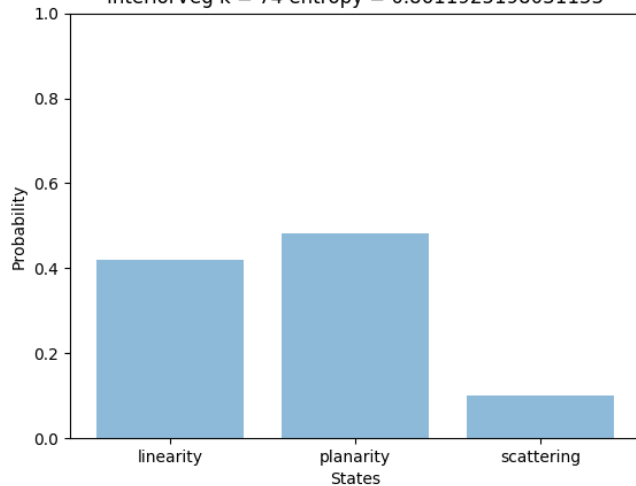
InteriorVeg k = 72 entropy = 0.8364905670051742

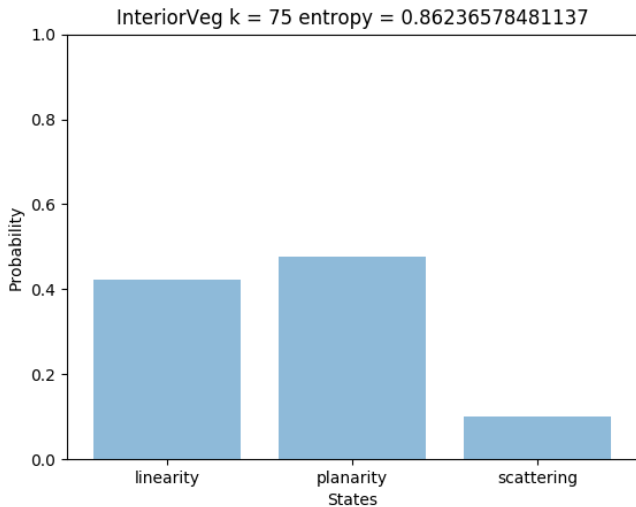


InteriorVeg k = 73 entropy = 0.8378189016376341

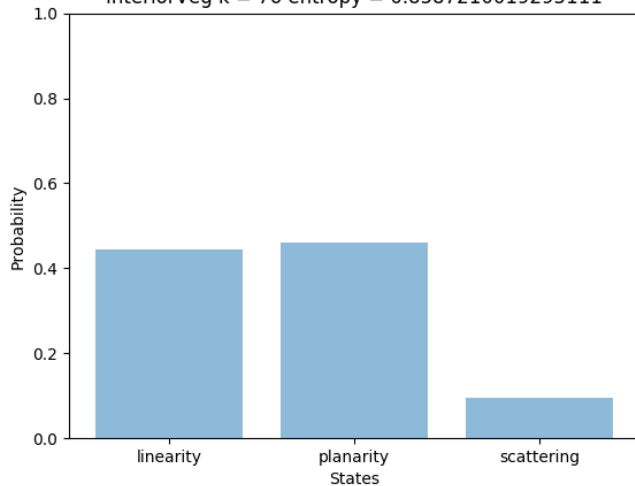


InteriorVeg k = 74 entropy = 0.8611925198031153

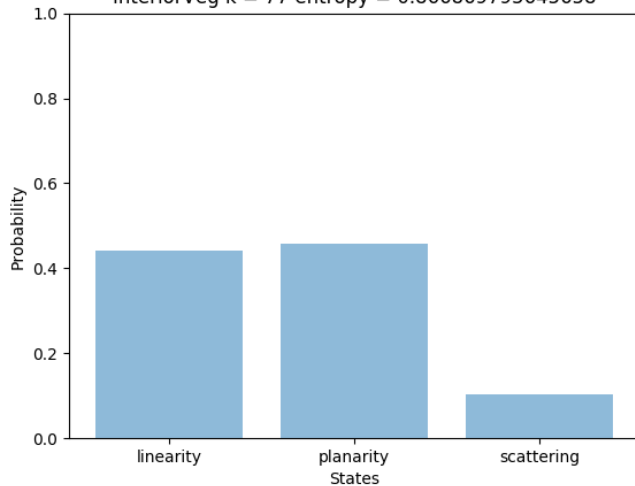




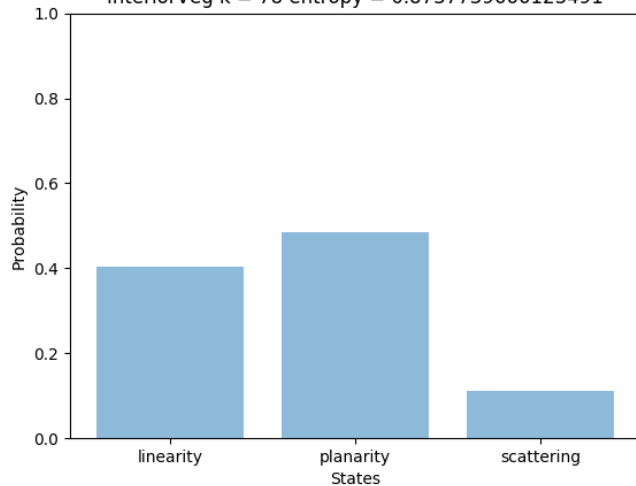
InteriorVeg k = 76 entropy = 0.8587210019295111



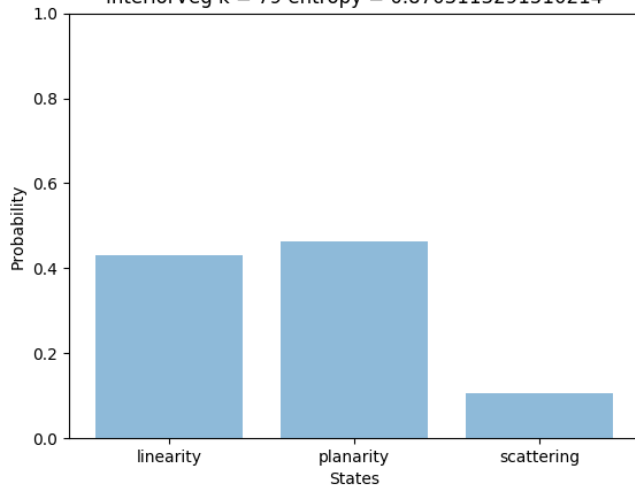
InteriorVeg k = 77 entropy = 0.866869795645658



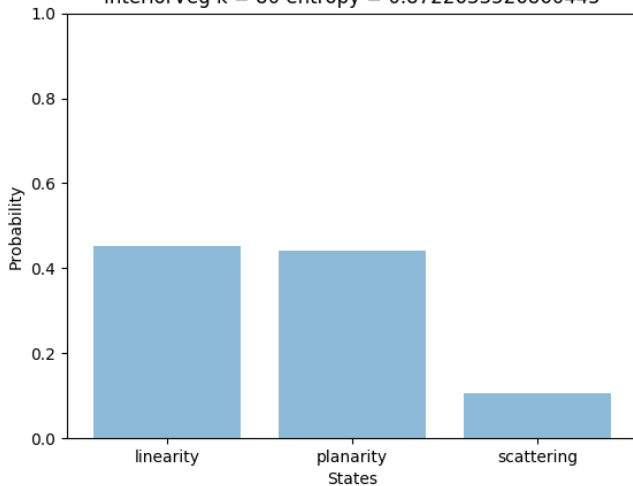
InteriorVeg k = 78 entropy = 0.8737739666123491



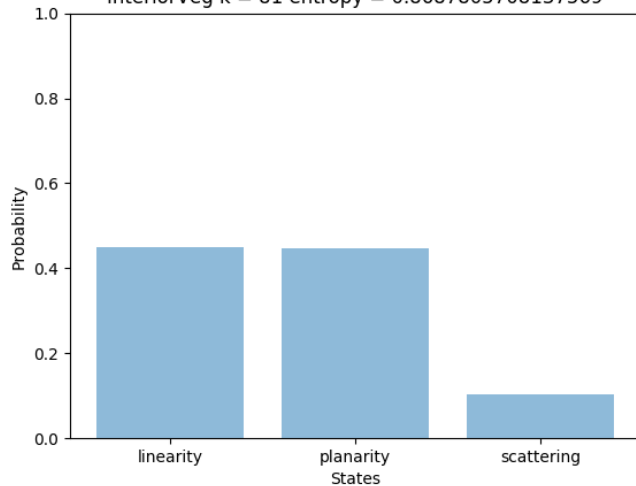
InteriorVeg k = 79 entropy = 0.8703113291510214



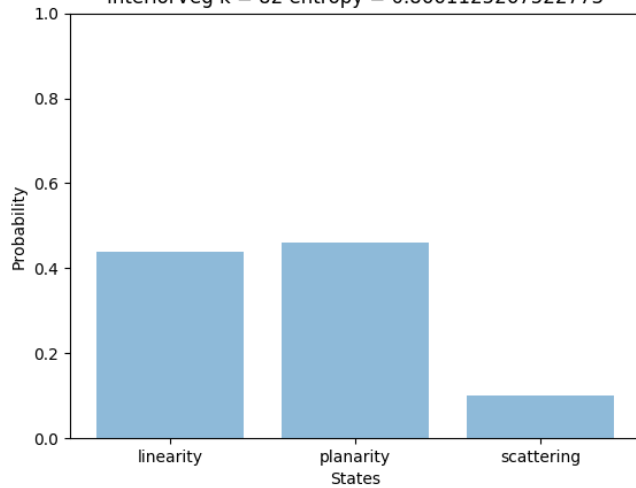
InteriorVeg k = 80 entropy = 0.8722633526860445



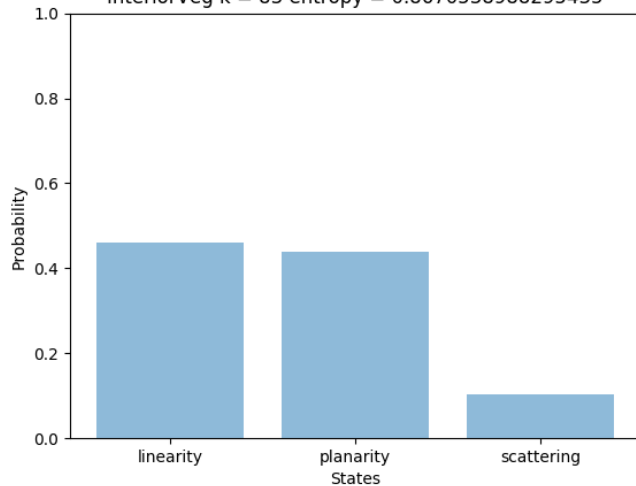
InteriorVeg k = 81 entropy = 0.8687805708137569



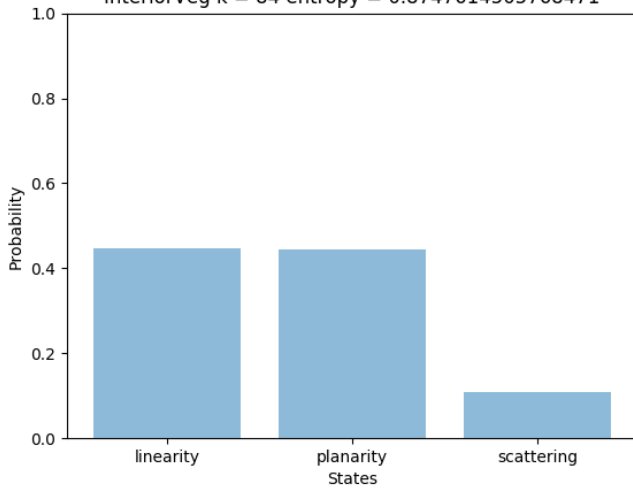
InteriorVeg k = 82 entropy = 0.8661125267522773



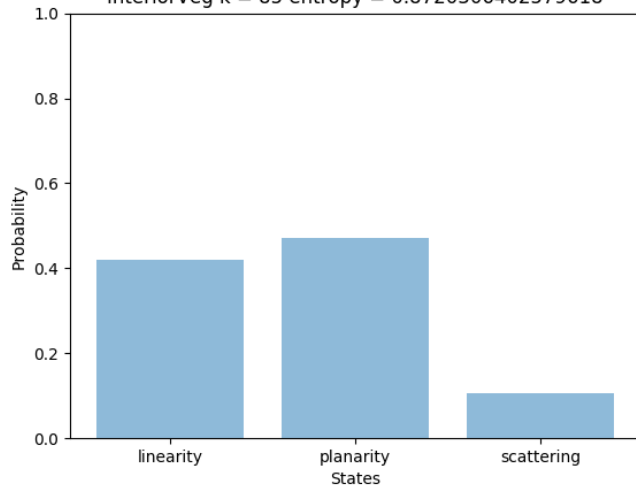
InteriorVeg k = 83 entropy = 0.8670538988295435



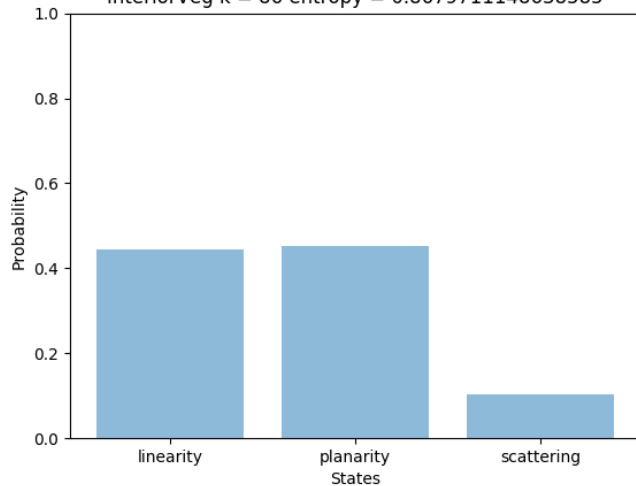
InteriorVeg k = 84 entropy = 0.8747614505768471



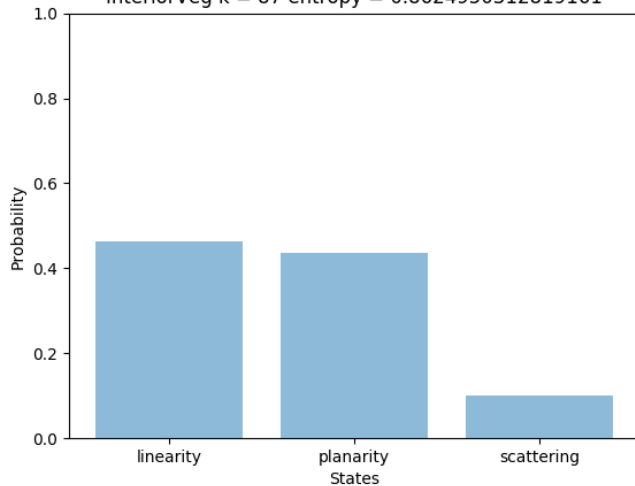
InteriorVeg k = 85 entropy = 0.8720306402579618



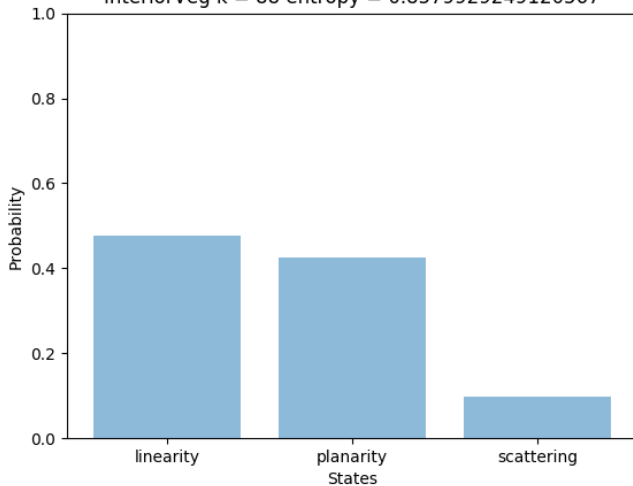
InteriorVeg k = 86 entropy = 0.8679711148638585



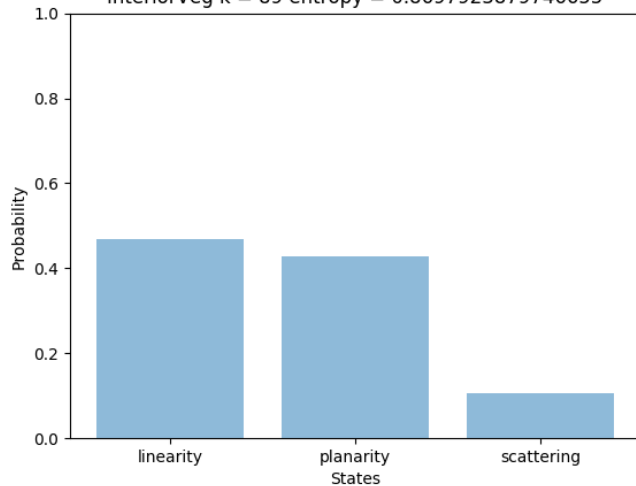
InteriorVeg k = 87 entropy = 0.8624950312819161



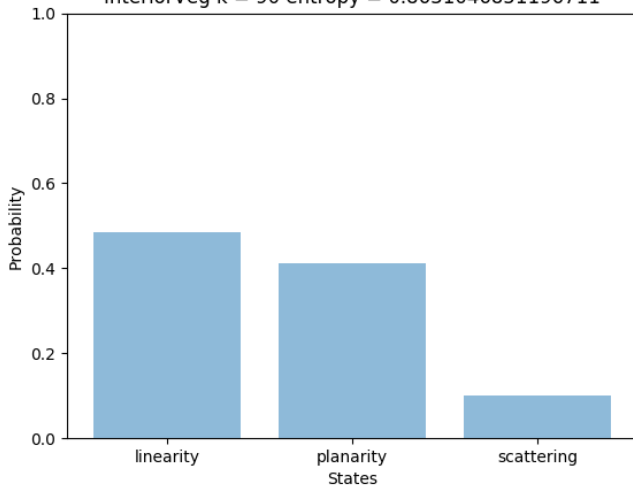
InteriorVeg k = 88 entropy = 0.8579929249120567



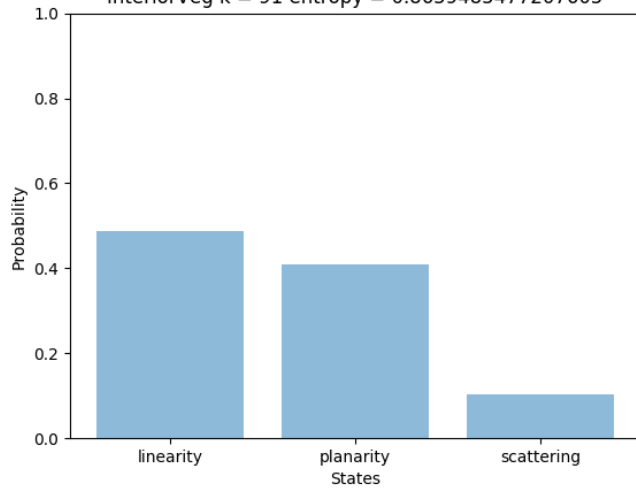
InteriorVeg k = 89 entropy = 0.8697923879746655



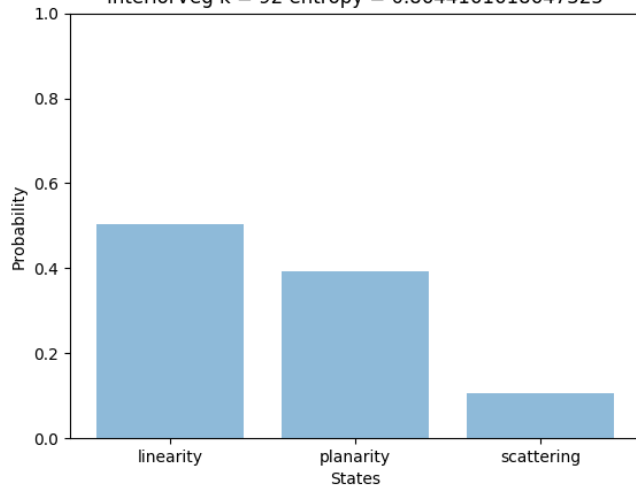
InteriorVeg k = 90 entropy = 0.8631046851196711



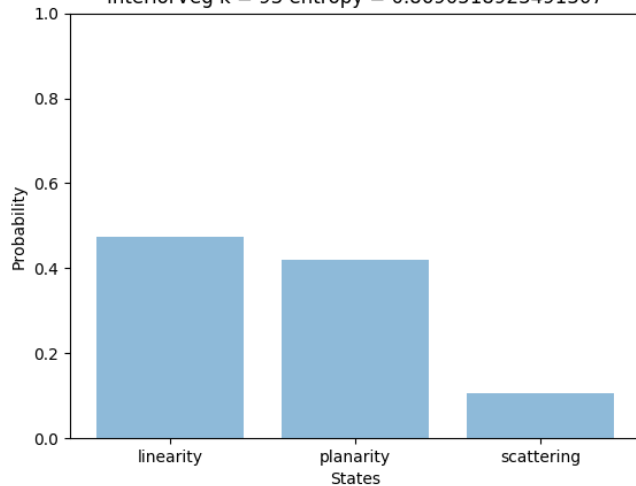
InteriorVeg k = 91 entropy = 0.8659485477207605



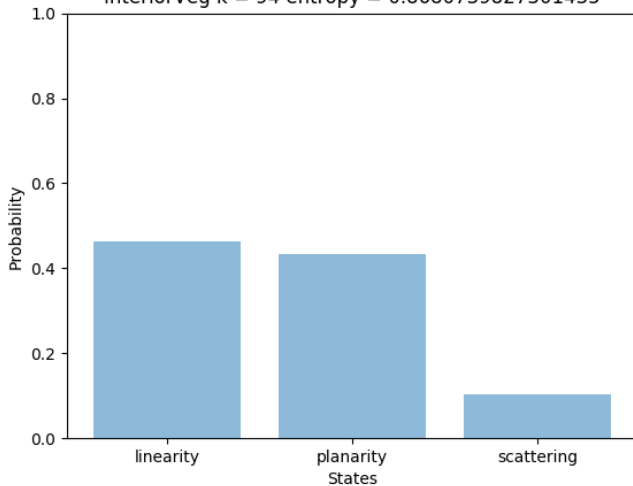
InteriorVeg k = 92 entropy = 0.8644161618647325



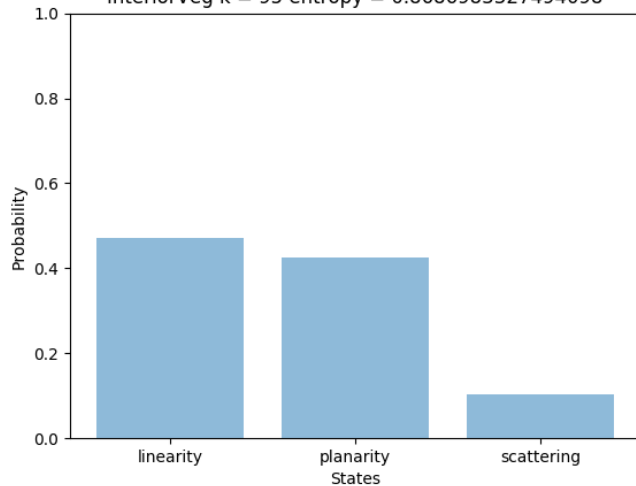
InteriorVeg k = 93 entropy = 0.8690518923491307



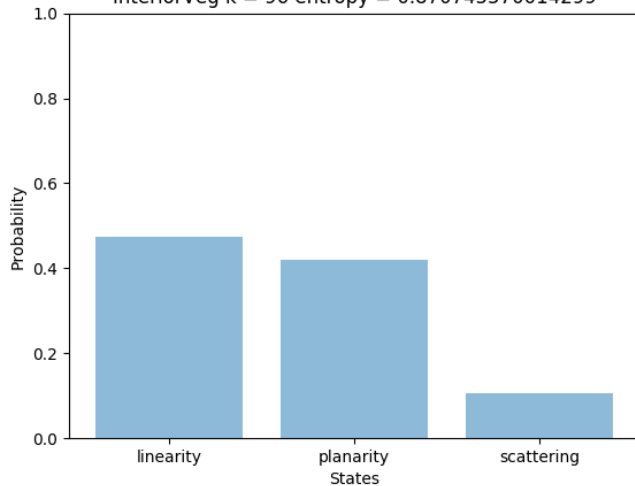
InteriorVeg k = 94 entropy = 0.8680739827301435



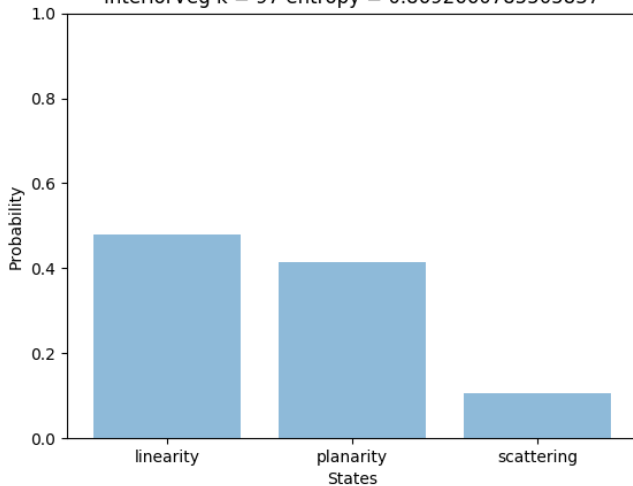
InteriorVeg k = 95 entropy = 0.8686983327494098



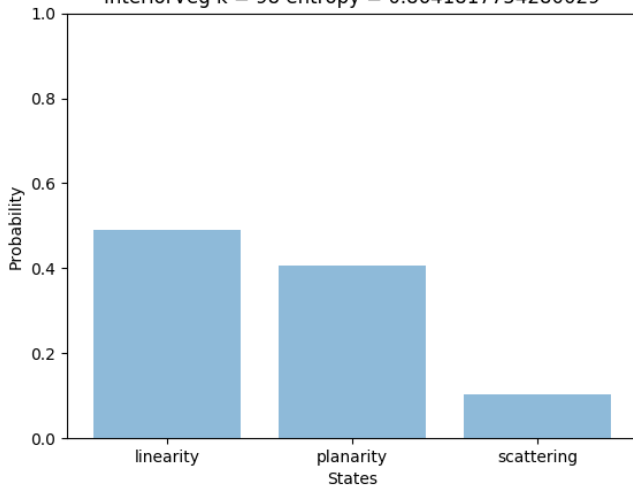
InteriorVeg k = 96 entropy = 0.870745570014299



InteriorVeg k = 97 entropy = 0.8692660785505837



InteriorVeg k = 98 entropy = 0.8641817754280029



InteriorVeg k = 99 entropy = 0.862797860424972

