articulated string glissandi. The starting point are the two measure in the recapitulation in lidere féng: independently struck piano notes articulating the inflection grints in much Slower moving string glissaudi. clarima B' and above can also participate in er in the form of portamento whis that change at every attack, as in lidereferry. The question is how to handle pitch changes. one on mome The parts can simply be soofqued a moneon-les, chromatil accent on descent inflected W minstones as vecessary during the proces; that probably makes the most sense in either the Bb clarines on in the obor on in both. the strings can probably be allowed to change the written pitches widely and simply never fully articulate the start pitches of each segment. He piars can then be the only A anticulating gennines new disjunct pitches. but even the prans can be drawn temporary

CHARLEMAN PENNAN PARAMANAN ... into a process of more on cless linear chromata ascent or linear chromoth descent as a way of prolonging the material and prolonging the directed processes in the pr. Man be diviled into two true I w/ the RH of guiding one layer and the LA of quiding the other I. itis also possible to element 1 of 3 strings in M as while. Here are a couple of variations, where all three strings contribute glissandi it becomes interesting if the strings choose to change glissando segments only on some of the pf attacks; a va glissando segment, for example, might consume three of attacks betom Changing segments. same can be true of ob, of when they contribute. of course the degner-zero variation is when all 1 do charge glissando segment on every new of attack. note that the Reguiding of the of will be unportant

in u. the possibilities for time-stretching and 2

tome-compression here are exhemely nich. just speeding of on increasing A of pur or of effects tremendous time change in entire u. MM and Tw changes are of course also possible in middle of u. Hind Variation begins to insert trills on fixel points in the strings such that part of the shifting Exture of the glissandi is stalled but that the local motion of the trills is introduced. fruth variation introduces a type of glay between the S& the governing events of the of p and trems speeds of the three Sting A. what happens when tremolo speed increases as S of Po de: also increases? energy builds. makes for dramatic transition to following f. fifth variation makes everything harmonic. Sixth variation alternates M w/ sponges on bass drum head.