

Preference Reasons Grounded Theory Analysis:

Concrete Concepts:

Open Code	Properties	Relevant Comments from Participants
Referencing melodiousness	Comments that express thoughts about the melodic quality of the music	<p>"It had more of a melody."</p> <p>"The range of the melody was smaller so more comfortable to listen to, and the pause between the two phrases was smaller"</p> <p>"More melodic. (Not musical; not the same thing.)"</p> <p>"Again, more 'melodic' (I can't call it 'musical', as there is no 'grain', no touch)"</p>
Referencing use of rests	Comments that indicate that their preference was affected by the use of rests within the piece	<p>"I liked the longer pause, like it was counting unplayed beats that my head filled in."</p> <p>"The range of the melody was smaller so more comfortable to listen to, and the pause between the two phrases was smaller"</p>
Referencing use of rhythm within the piece	Relating to how rhythms may have affected judgement	<p>"the rhythm of the 2nd fragment didn't fit the harmonic movement, for me"</p> <p>"the rhythm used seems to better match the notes chosen"</p> <p>"slightly less random rhythm"</p>
Randomness	References to randomness as a basis of preference	<p>"slightly less random rhythm"</p> <p>"More random!"</p> <p>"both equally valid/interesting choices, second is slightly more "random""</p>
Feelings	References to how the music made the listener feel	<p>"I liked the longer pause, like it was counting unplayed beats that my head filled in."</p> <p>"Cadence! Felt finished."</p> <p>"The second one had a tritone in, which felt uncomfortable"</p>
Difficulty of choosing reason	Comments concerning how making a choice was difficult, or didn't fit the pre-specified choices	<p>"midi monody tends be more enjoyable when there is pitch interest (one note melodies can be more interesting if performed acoustically and/or with other instruments"</p> <p>"very subjective to juxtapose modal pitch sets against"</p>

		<p>chromatic... I love both in their own context... sorry"</p> <p>"both equally valid/interesting choices, second is slightly more "random""</p> <p>"More melodic. (Not musical; not the same thing.)"</p>
--	--	--

Broader Concepts:

Open Code	Properties	Relevant Comments from Participants
Structure	Comments that indicate preference based on the structure of the piece	<p>"sounds like it's leading somewhere"</p> <p>"The range of the melody was smaller so more comfortable to listen to, and the pause between the two phrases was smaller"</p> <p>"Cadence! Felt finished."</p> <p>"Had direction within a phrase"</p> <p>""flowed" better?"</p> <p>"The second one felt more tonally ambiguous than the first" - (they chose the first fragment)</p> <p>"very subjective to juxtapose modal pitch sets against chromatic... I love both in their own context... sorry"</p> <p>"second one sounded like a mathematical version of the first" - (chose the 2nd one)</p>
Local musical features	Comments that referenced qualities of localised features of the music	<p>"Cadence! Felt finished."</p> <p>"preferred opening few notes"</p> <p>"The second one had a tritone in, which felt uncomfortable"</p> <p>"Bassy"</p> <p>"Dissonance!"</p> <p>"octave displacement is fun"</p> <p>"endet mit dem Grundton"</p> <p>"Again, it's the use of tritone that I find uncomfortable"</p> <p>"I liked the longer puase, like it was counting unplayed beats that my head filled in."</p> <p>"I liked the presence of a sort of sustained reverby sound"</p>

		"harmonic intervals"
Qualitative Aspects	References to qualitative aspects of the music and how it made the listener feel.	<p>"The range of the melody was smaller so more comfortable to listen to, and the pause between the two phrases was smaller"</p> <p>"Cadence! Felt finished."</p> <p>"The second one had a tritone in, which felt uncomfortable"</p> <p>"I like the tone of the music"</p> <p>"It was a bit horror movie, chaotic to unsettle you but deliberately so."</p> <p>"I liked the presence of a sort of sustained reverby sound"</p> <p>"second one sounded like a mathematical version of the first" - (chose the 2nd one)</p>