

<staff n="1"></staff>		<staff n="1"></staff>
<layer n="1"></layer>]	<layer n="1"></layer>
<note pname="a"></note>	·delete, 1	
<note pname="b"></note>	delete, 1	
<note pname="c"></note>	delete, 1	
	·delete, 1	
<layer n="2"></layer>	·delete, 1	
<note pname="e"></note>]	<note pname="e"></note>
<note pname="f"></note>]	<note pname="f"></note>
<note pname="g"></note>]	<note pname="g"></note>
]	
	delete, 1	<a>layer n="2">
	delete, 1	<note pname="a"></note>
	delete, 1	<note pname="b"></note>
	delete, 1	<note pname="c"></note>
	delete, 1	
]	

The figure above illustrates the output of diff applied to MEI. A total edit distance of 10 results from updating the notes in layer 1 and layer 2 (cost of 6) as well as updating layer tags (cost of 4). Nearly half of the edit distance is 'noise' from deleting lines with layer tags, an artifact of comparing versions in terms of lines instead of MEI elements.