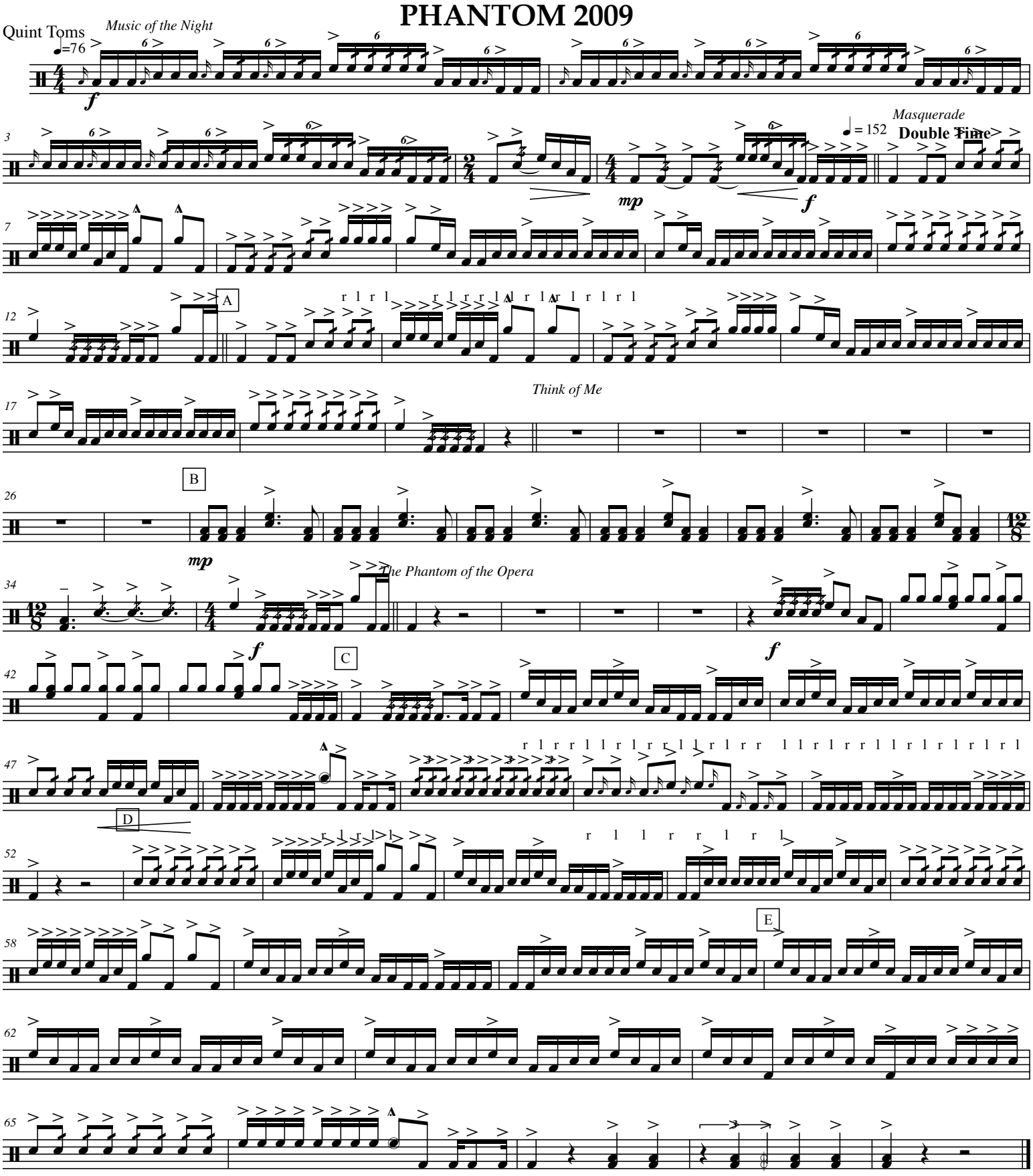PHANTOM 2009