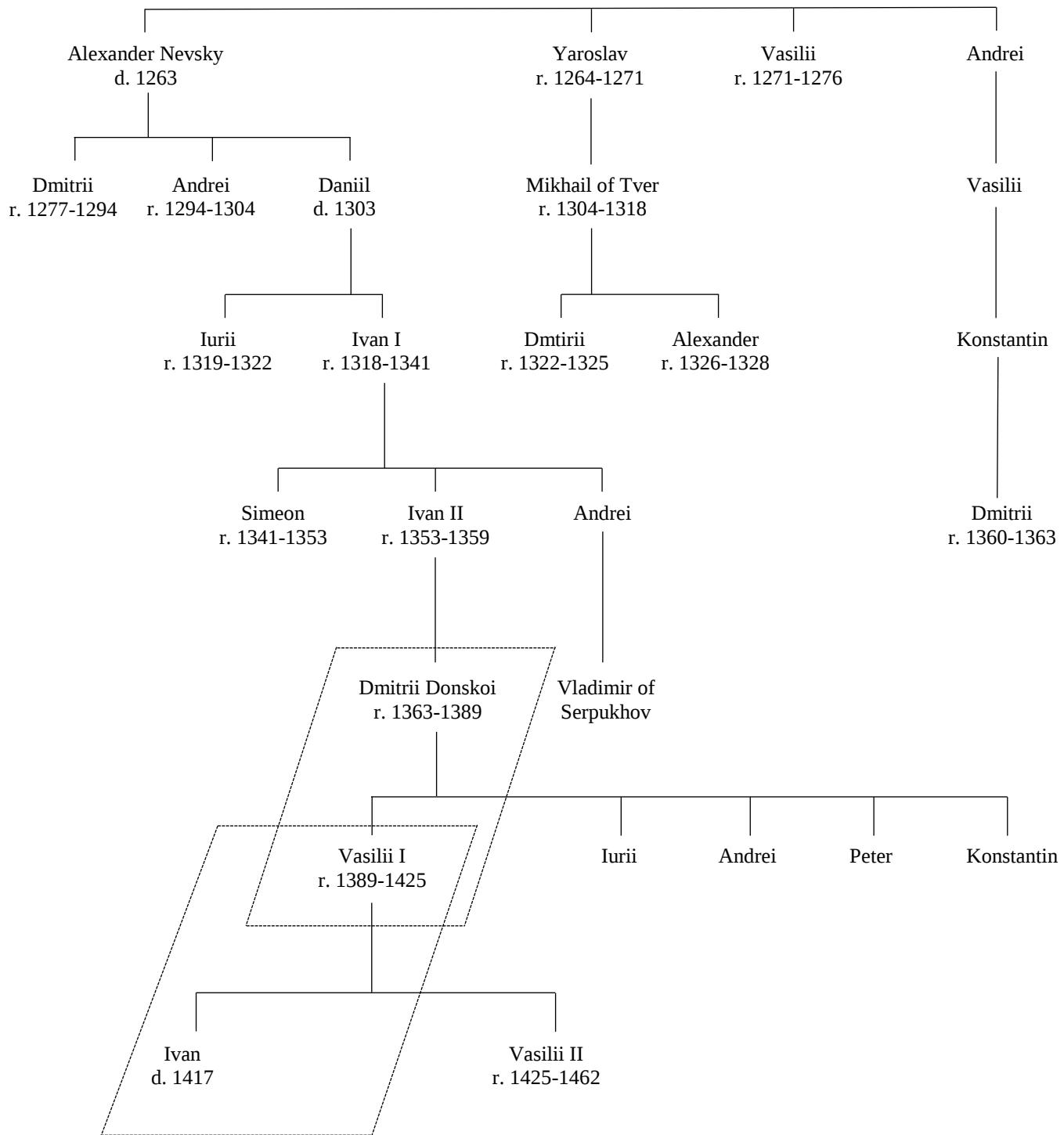


Figure 1. The Daniilovich Dynasty and Its Competitors, 1263-1462, Showing Incidences of Anticipatory Association



Key: Dotted boxes indicate possible cases of anticipatory association.