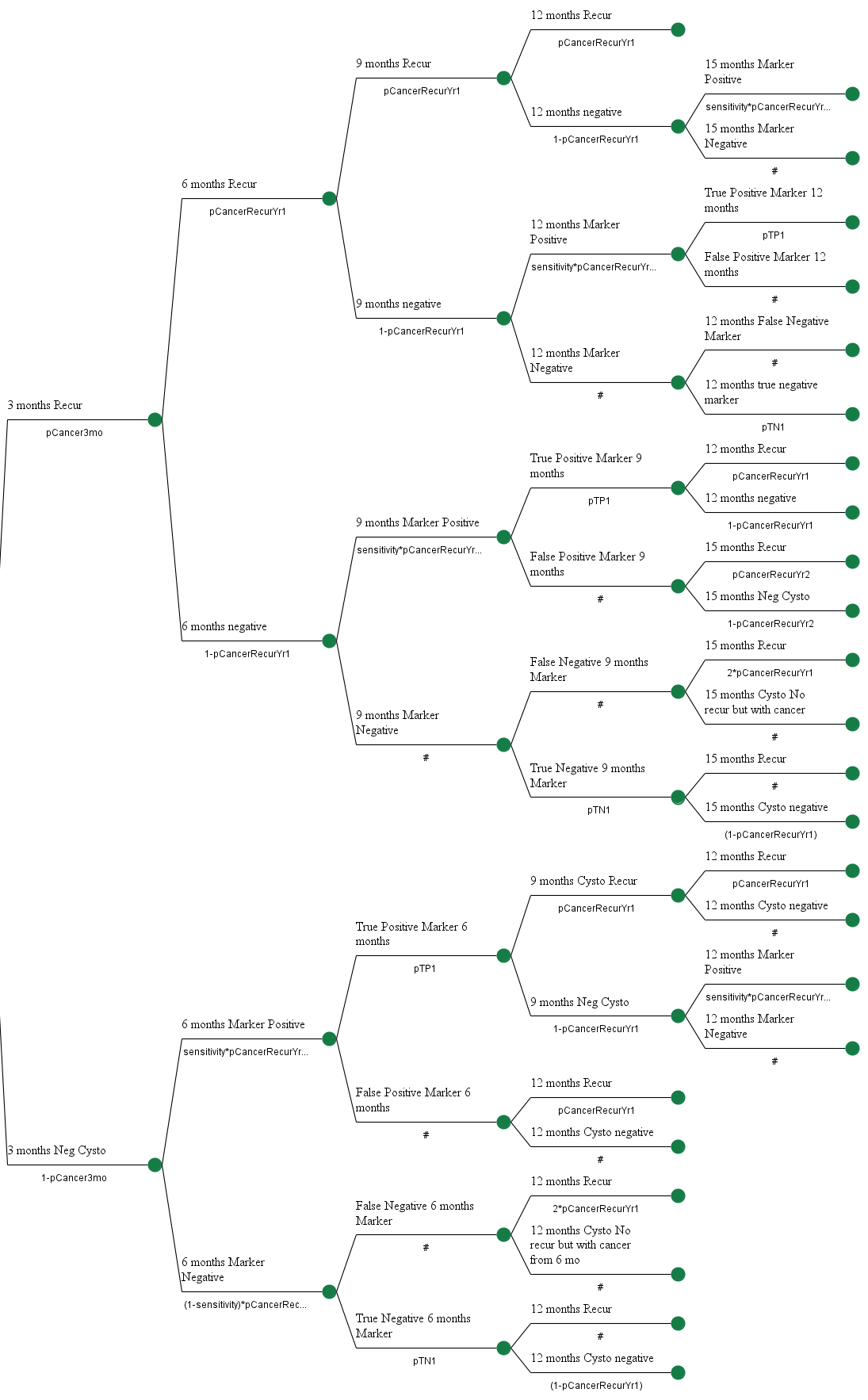
supplementary figure 1 - marker model

supplementary figure 2 - standard model

