```
P(shotEff=high)=0.38
P(shotEff=low)=0.62

ShotEff(T,M)
```

P(passEff=high)=0.43 P(passEff=low)=0.57

PassEff(T,M)

Result(T,M)

 $\log P_B(res = win, shotEff = hi, passEff = hi) =$ $\log(0.44) + \log(0.38) + \log(0.43) = -3.76$

P(res = win) = 0.19

P(Result=Win|shotEff=high, passEff=high)=0.44 P(Result=Win|shotEff=high, passEff=low)=0.22 P(Result=Win|shotEff=low, passEff=low)=0.18 P(Result=Win|shotEff=low, passEff=high)=0.07