```
\mathbf{Prob}[\mathbf{seq} \in \mathbf{AttackPattern} \mid \mathbf{seq} \in \mathbf{AttackType}]\mathbf{Prob}[\mathbf{seq} \in \mathbf{AttackType}]
                                 \mathbf{Prob}[\mathbf{seq} \in \mathbf{AttackPattern}]
```