Algorithm 2 Algorithm *MMPC*

1: **procedure** MMPC(T,$\mathcal{D}$)
2:     **CPC** $= \overline{MMPC}(T,\mathcal{D})$
3:     **for** every variable $X \in$ **CPC do**
4:         **if** $T \notin \overline{MMPC}(X,\mathcal{D})$ **then**
5:             **CPC** $=$ **CPC** $\setminus X$
6:         **end if**
7:     **end for**

8:     **return CPC**
9: **end procedure**