

	$SE[U]$	$ME[U]$	$GE[U]$
LBP for BP	$PSPACE$ -hard	$PSPACE$ -complete	$PSPACE$ -complete
UBP for BP	$PSPACE$ -hard	$PSPACE$ -complete	$PSPACE$ -complete
LBP for loop-free BP	PP -hard	PP -hard	PP -hard
UBP for loop-free BP	PP -hard	PP -hard	PP -hard
LBP for loop-free BP, constant bound	Unknown	NP -complete	NP -complete
UBP for loop-free BP, constant bound	Unknown	$coNP$ -complete	$coNP$ -complete