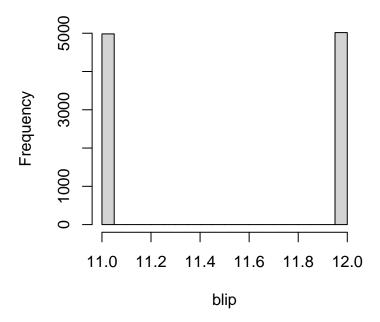
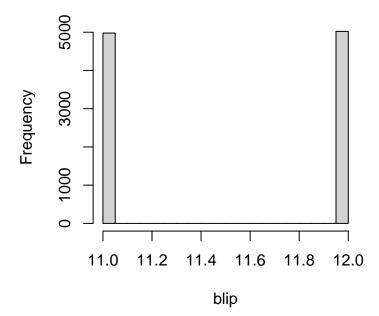
### All pos discrete W k = 0.1



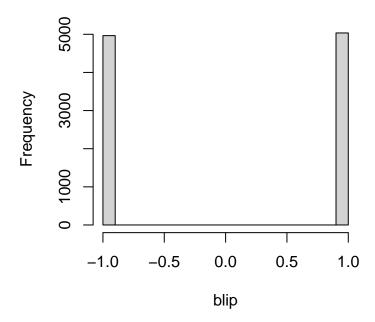
```
## desc bias var cov cov_da regret
## 1 All pos discrete W k = 0.1 0.02045368 0.001967655 0.922 0.962 0
## tauPOvtauPn
## 1 0.001542919
```

## All pos discrete W k = 0.9



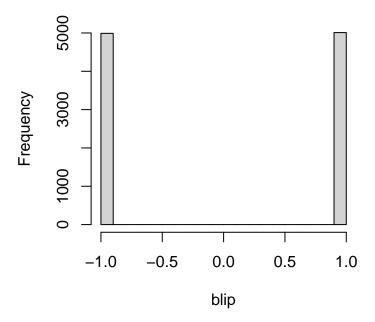
```
## desc bias var cov cov_da regret
## 1 All pos discrete W k = 0.9 -0.003706629 0.002710646 0.947 0.982 0
## tauPOvtauPn
## 1 0.001098835
```

### Some pos discrete W k = 0.1



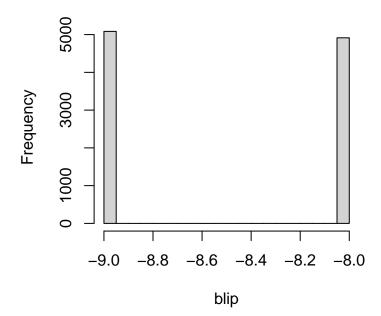
```
## desc bias var cov cov_da regret
## 1 Some pos discrete W k = 0.1 -0.002963012 0.002012113 0.943 0.96 0
## tauPOvtauPn
## 1 0.001098835
```

### Some pos discrete W k = 0.9



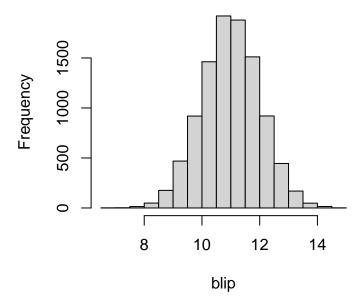
```
## desc bias var cov cov_da regret
## 1 Some pos discrete W k = 0.9 0.0008027332 0.00218299 0.932 0.933 0
## tauPOvtauPn
## 1 0
```

### No pos discrete W k = 0.1



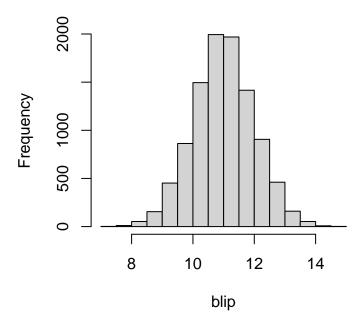
```
## desc bias var cov cov_da regret
## 1 No pos discrete W k = 0.1 0.003772836 0.002205179 0.953 0.961 0
## tauPOvtauPn
## 1 0
```

## All pos cont W k = 0.1



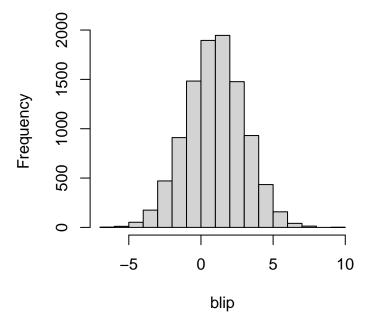
```
## desc bias var cov cov_da regret
## 1 All pos cont W k = 0.1 -0.002690943 0.003586811 0.934 0.988 0
## tauPOvtauPn
## 1 0.004620943
```

# All pos cont W k = 0.9



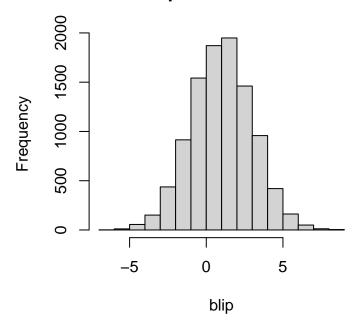
```
## desc bias var cov cov_da regret
## 1 All pos cont W k = 0.9 -0.005543011 0.005915347 0.941 0.996 0
## tauP0vtauPn
## 1 -0.001170377
```

## Some pos cont W k = 0.1



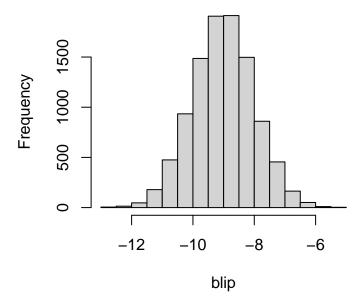
```
## desc bias var cov cov_da regret
## 1 Some pos cont W k = 0.1 -0.003857411 0.00299759 0.945 0.978 0
## tauPOvtauPn
## 1 -0.001144055
```

## Some pos cont W k = 0.9



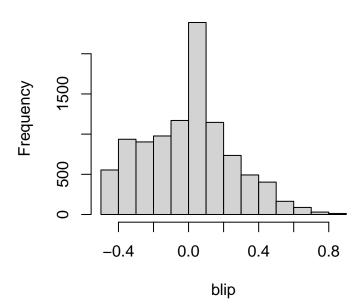
```
## desc bias var cov cov_da regret
## 1 Some pos cont W k = 0.9 0.007023108 0.002407114 0.943 0.968 -0.0004422375
## tauPOvtauPn
## 1 0
```

### No pos cont W k = 0.1



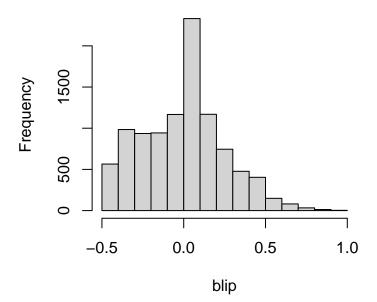
## desc bias var cov cov\_da regret tauPOvtauPn
## 1 No pos cont W k = 0.1 0.004217659 0.00297045 0.951 0.984 0 0

AL1 k = 0.1



## desc bias var cov cov\_da regret tauPOvtauPn ## 1 AL1 k = 0.1 -0.01889401 0.0005120323 0.868 0.965 -0.01730605 0.1200004

## AL1 k = 0.9



## desc bias var cov cov\_da regret tauPOvtauPn ## 1 AL1 k = 0.9 -0.02912257 0.0007370152 0.701 0.943 -0.02706894 -4.341017e-06