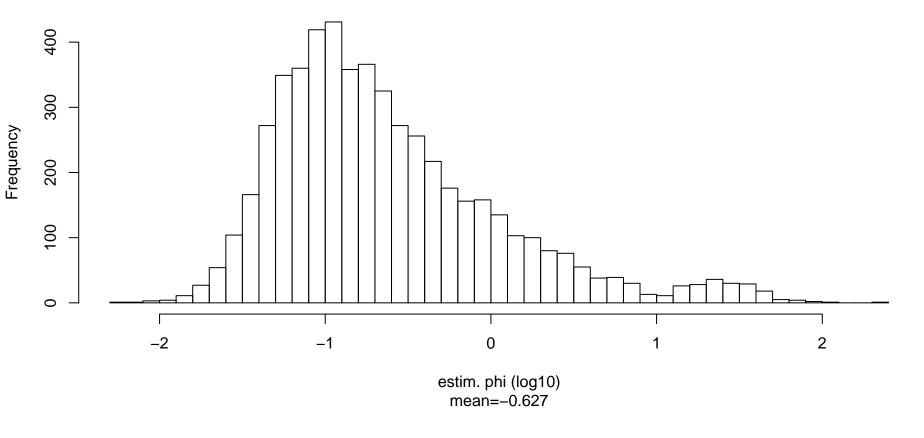
## withphi X obs.



## excluding unreliable X

