S2 Fig: A diagram presenting the continuous spike and slab prior modeling pleiotropy with the spike variance $\tau^2 = 10^{-4}$.

Continuous spike and slab prior modeling pleiotropy

null effects $z_j = 0$
- spike (normal) $\var = \tau^2 = 0.0001$

non-null effects $z_j = 1$
- slab (normal) $\var = \frac{\tau^2}{d^2} = 0.8$