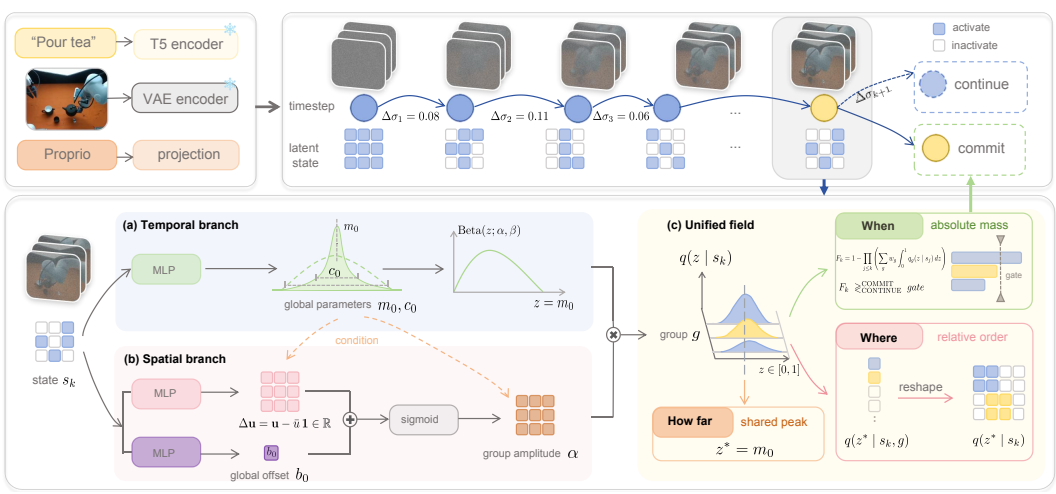

"Pour tea"
T5 encoder
VAE encoder
Proprio
projection
timestep
latent state
$\Delta\sigma_1 = 0.08$
$\Delta\sigma_2 = 0.11$
$\Delta\sigma_3 = 0.06$
$\Delta\sigma_{k+1}$
activate
inactivate
continue
commit
state s_k
(a) Temporal branch
MLP
m_0
c_0
global parameters m_0, c_0
$\mathrm{Beta}(z;\alpha,\beta)$
$z = m_0$
condition
(b) Spatial branch
MLP
MLP
$\Delta\mathbf{u} = \mathbf{u} - \bar{u}\mathbf{1} \in \mathbb{R}$
sigmoid
b_0
global offset b_0
group amplitude α
(c) Unified field
$q(z \mid s_k)$
group g
$z \in [0,1]$
How far
shared peak
$z^* = m_0$
When
absolute mass
$F_k = 1 - \prod_{j \le k} \left(\sum_q w_q \int_0^1 q_\theta(z \mid s_j)\, dz\right)$
$F_k \gtrless^{\text{COMMIT}}_{\text{CONTINUE}} gate$
gate
Where
relative order
reshape
$q(z^* \mid s_k, g)$
$q(z^* \mid s_k)$