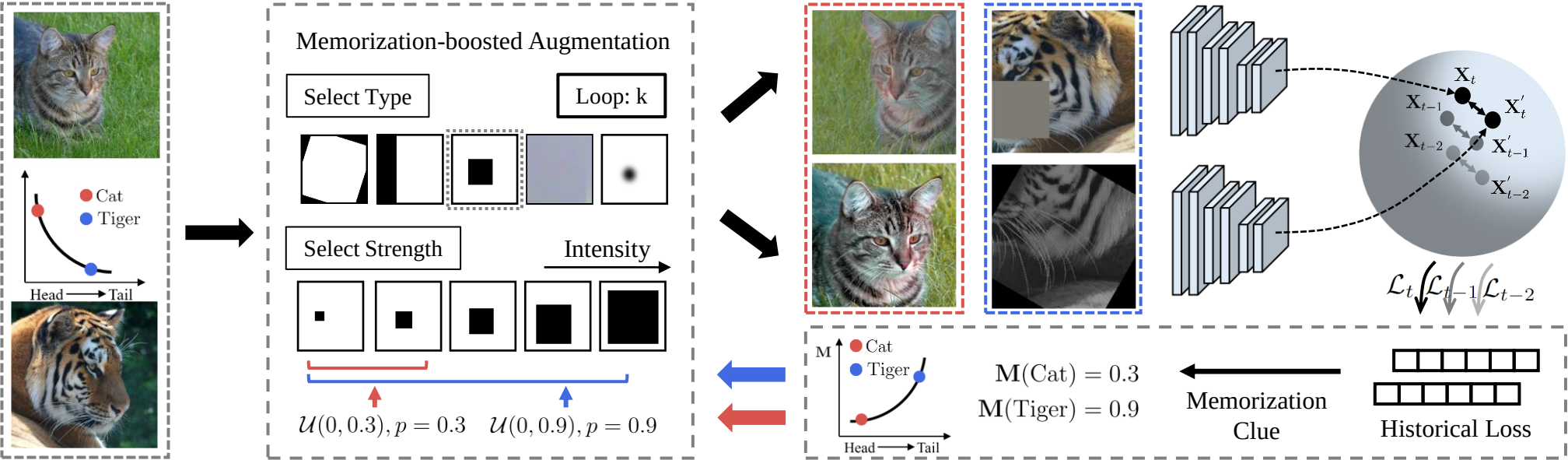
Cat
Tiger
Head
Tail
Memorization-boosted Augmentation
Select Type
Loop: k
Select Strength
Intensity
$\mathcal{U}(0, 0.3), p = 0.3$
$\mathcal{U}(0, 0.9), p = 0.9$
$\mathbf{X}_t$
$\mathbf{X}_{t-1}$
$\mathbf{X}_{t-2}$
$\mathbf{X}'_t$
$\mathbf{X}'_{t-1}$
$\mathbf{X}'_{t-2}$
$\mathcal{L}_t$
$\mathcal{L}_{t-1}$
$\mathcal{L}_{t-2}$
M
Cat
Tiger
Head
Tail
$\mathbf{M}(\text{Cat}) = 0.3$
$\mathbf{M}(\text{Tiger}) = 0.9$
Memorization Clue
Historical Loss