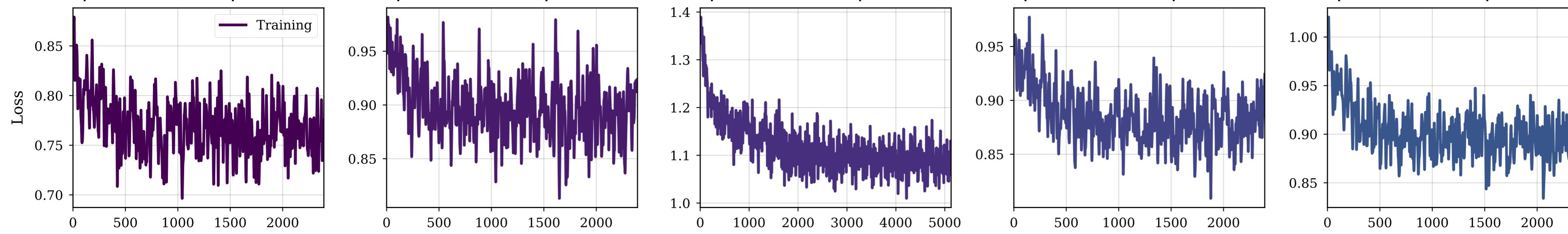
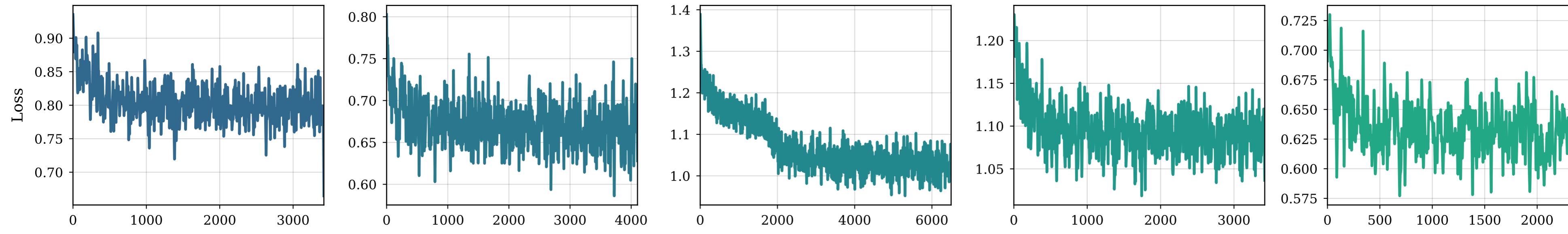


Vector Training Losses - Llama 3.1 8B

Vector 0 | norm: 12.407 | best lr: $1.00e-02$ norm: 12.316 | best lr: $1.00e-02$ norm: 27.182 | best lr: $1.00e-02$ norm: 11.993 | best lr: $1.00e-02$ norm: 11.981 | best lr: $1.00e-02$



Vector 5 | norm: 15.722 | best lr: $1.00e-02$ norm: 18.026 | best lr: $1.00e-02$ norm: 33.642 | best lr: $1.00e-02$ norm: 15.364 | best lr: $1.00e-02$ norm: 11.945 | best lr: $1.00e-02$



Vector 10 | norm: 11.202 | best lr: $1.00e-02$ norm: 16.455 | best lr: $1.00e-02$ norm: 11.763 | best lr: $1.00e-02$ norm: 34.985 | best lr: $1.00e-02$ norm: 17.936 | best lr: $1.00e-02$

