Validation Loss: Batch Size vs Learning Rate (Filtered) 0.77 0.60 0.52 0.44 0.45 0.52 1.30**-** 1.4 0.80 0.63 0.47 0.40 0.37 0.41 0.40 1.4234 0.87 0.68 0.52 0.89 0.84 0.81 0.80 0.80 0.83**-** 1.2 20 0.98 0.75 0.57 0.46 0.35 0.31 0.29 0.28 0.29 0.31 0.42 $\frac{1.0}{10}$ ë ⊗ Validation] 0.97 0.71 0.55 0.43 0.37 0.31 0.29 0.28 0.28 0.31 0.481.50 1.10 0.81 0.62 0.51 0.42 0.36 0.32 0.29 0.29 0.34 0.330.6237 0.95 0.70 0.56 0.46 0.39 0.34 0.32 0.30 0.31 0.30 0.441.28 1.51 1.10 0.80 0.63 0.51 0.44 0.37 0.34 0.32 0.31 0.30 0.390.4 512 0.95 0.72 0.58 0.49 0.42 0.35 0.35 0.35 0.35 0.351.29 0.0001 0.00022 0.00046 0.001 0.002150.01 0.021540.046420.10.215440.464160.004641.0 Learning Rate