FIG. 1: Plot of log-probability vs iterations for output
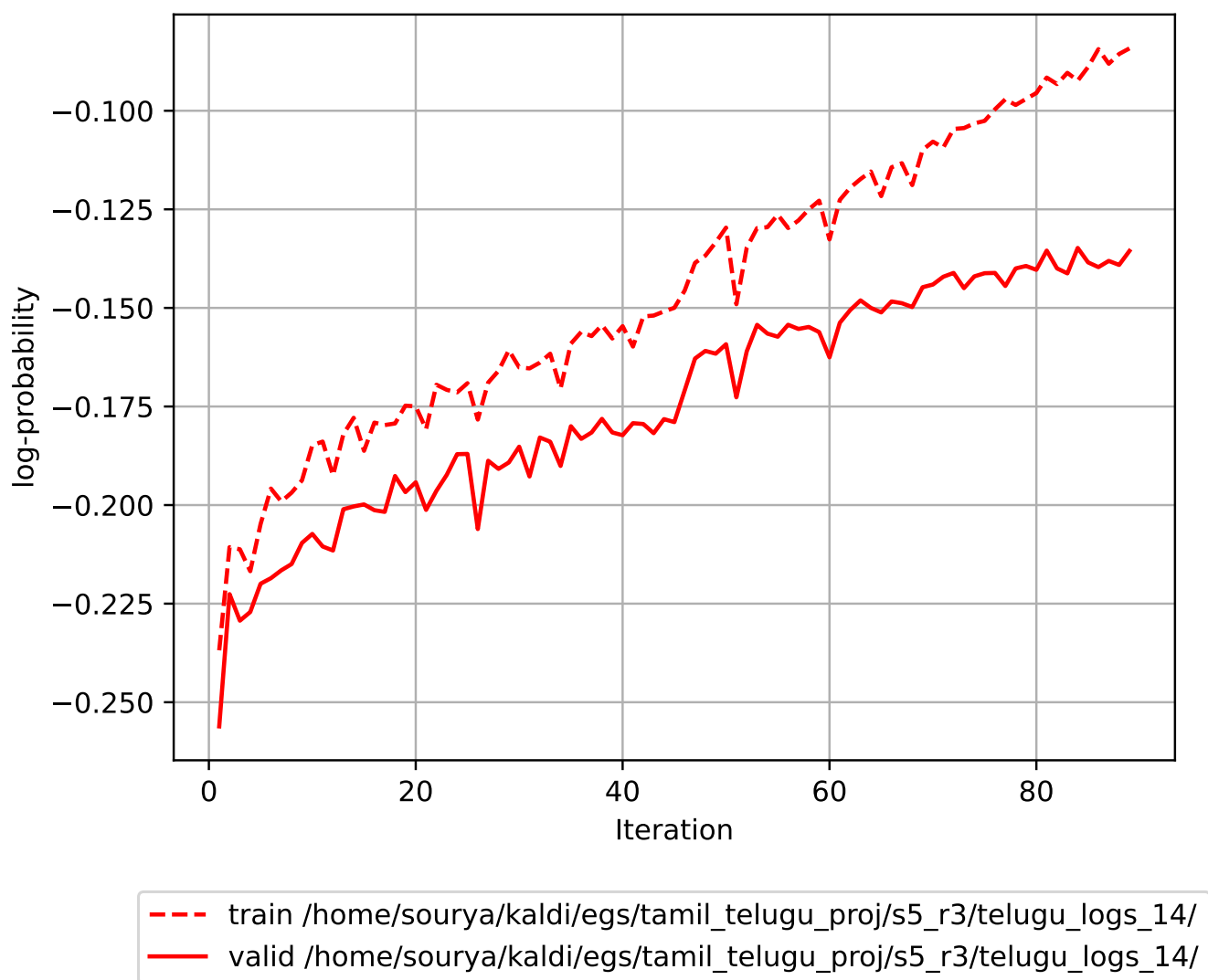
FIG. 2: Plot of log-probability vs iterations for output-xent
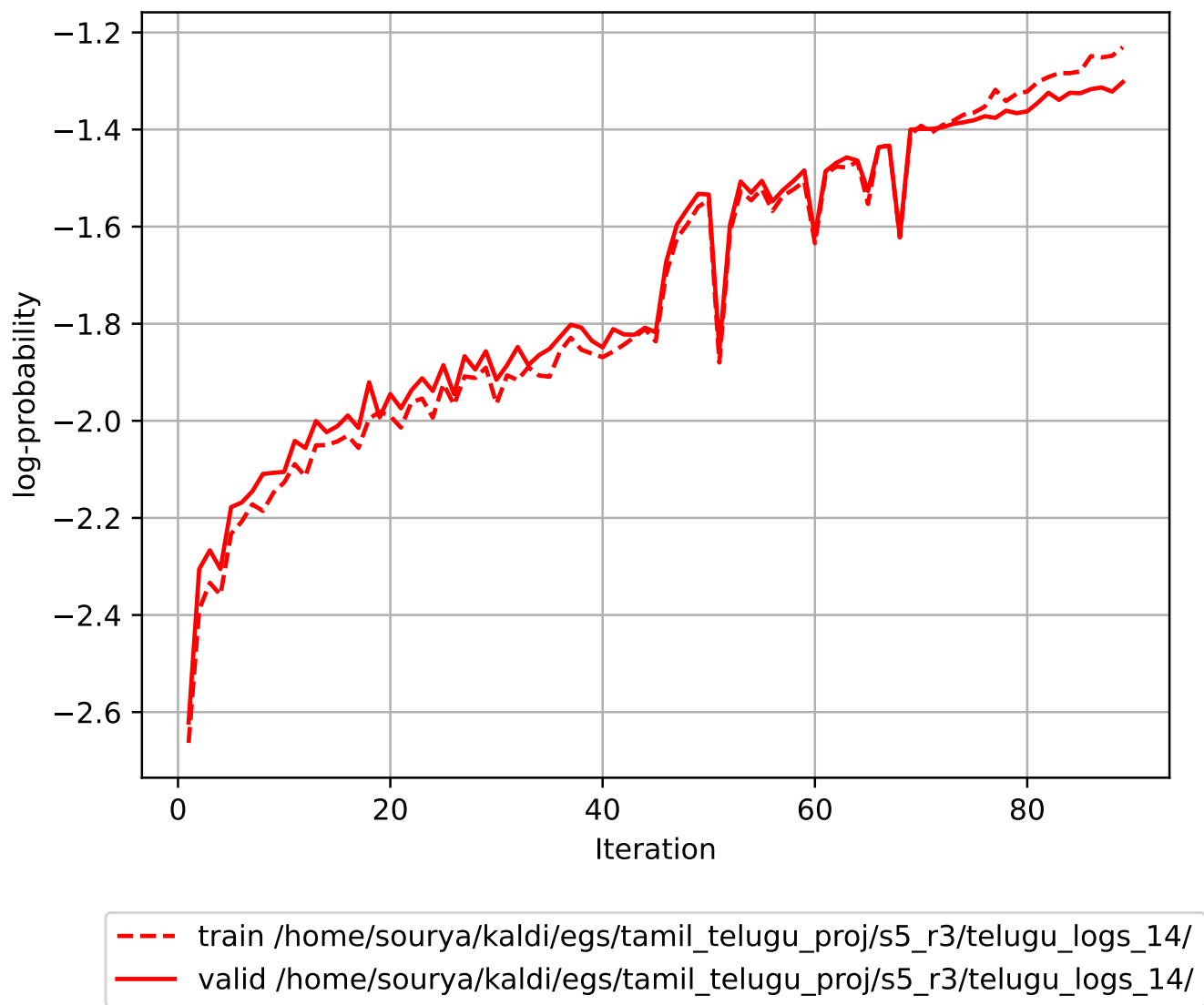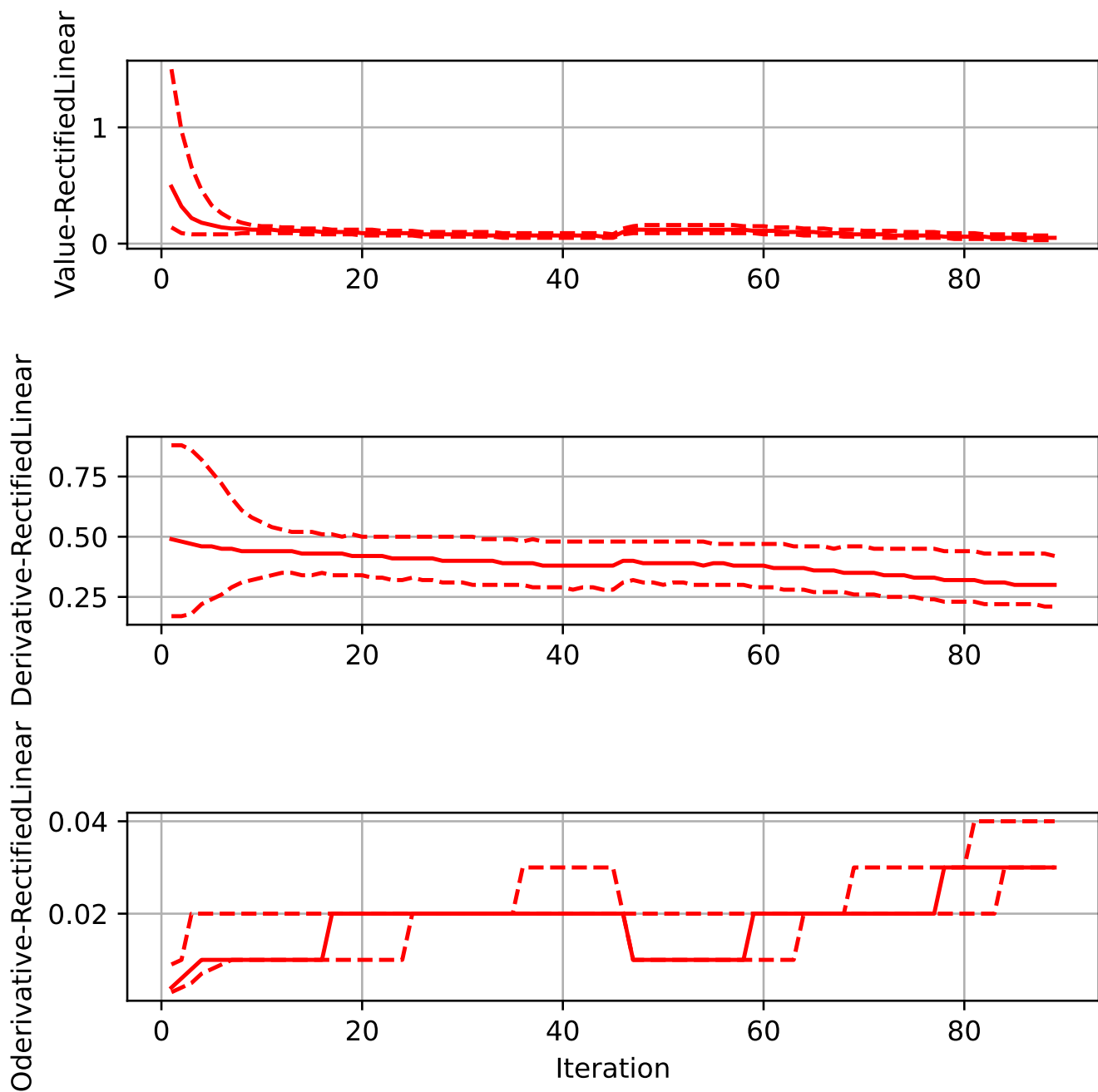

train /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
valid /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/

FIG. 3: Per-dimension average-(value, derivative) and rms-oderivative percentiles for prefinal-chain.relu

FIG. 4: Per-dimension average-(value, derivative) and rms-oderivative percentiles for prefinal-xent.relu
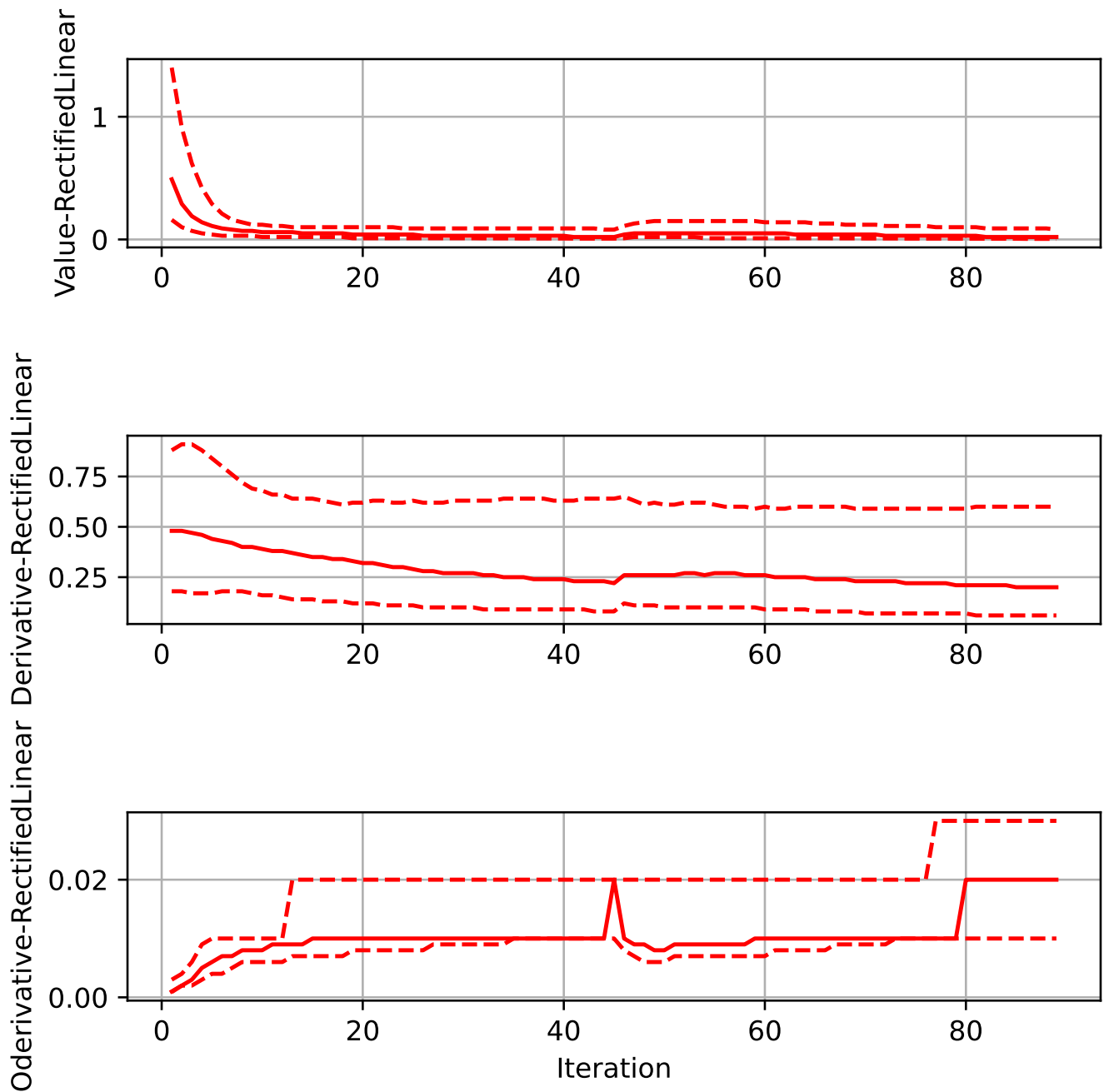
FIG. 5: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnn1.relu
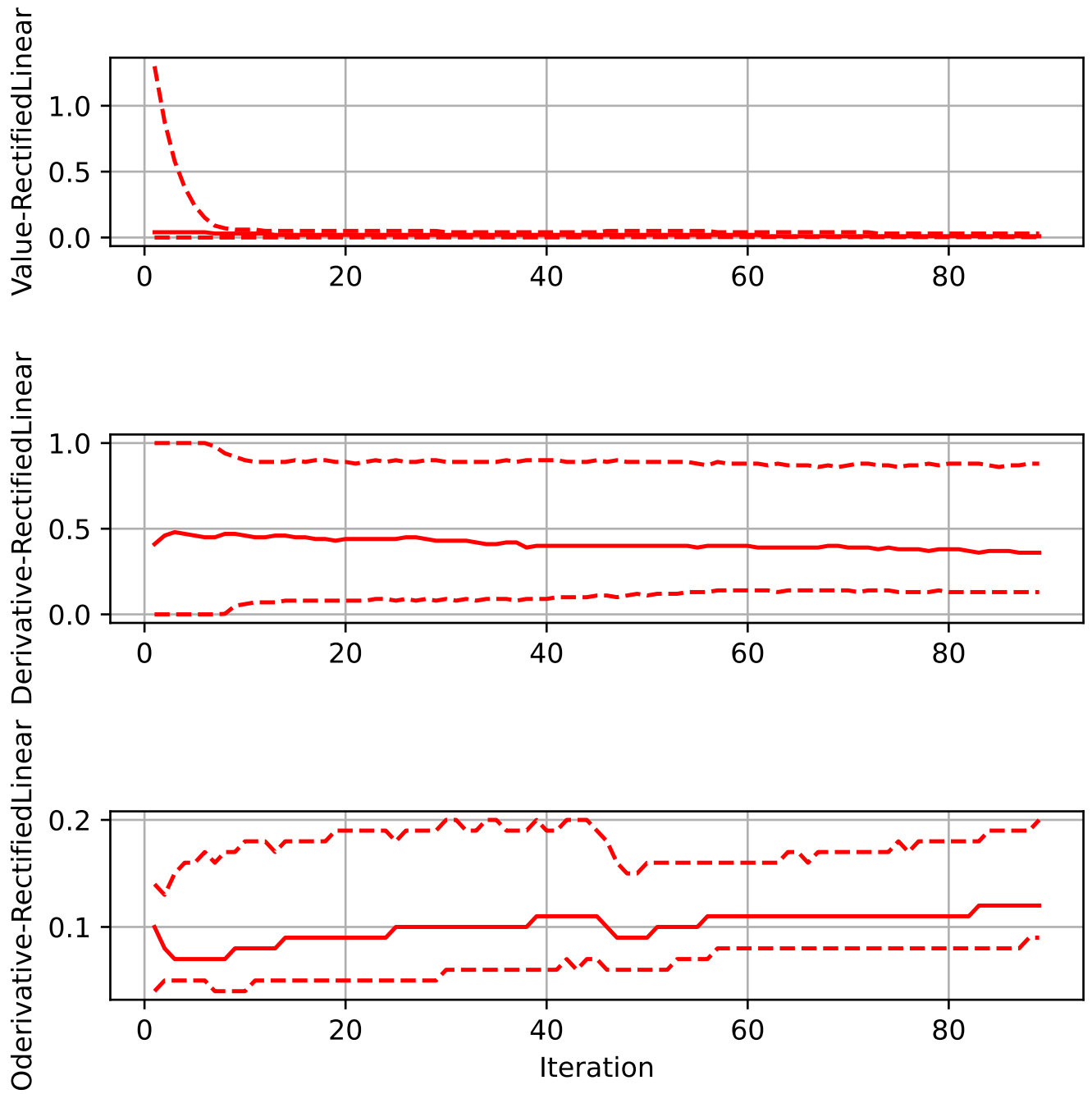
FIG. 6: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf10.relu
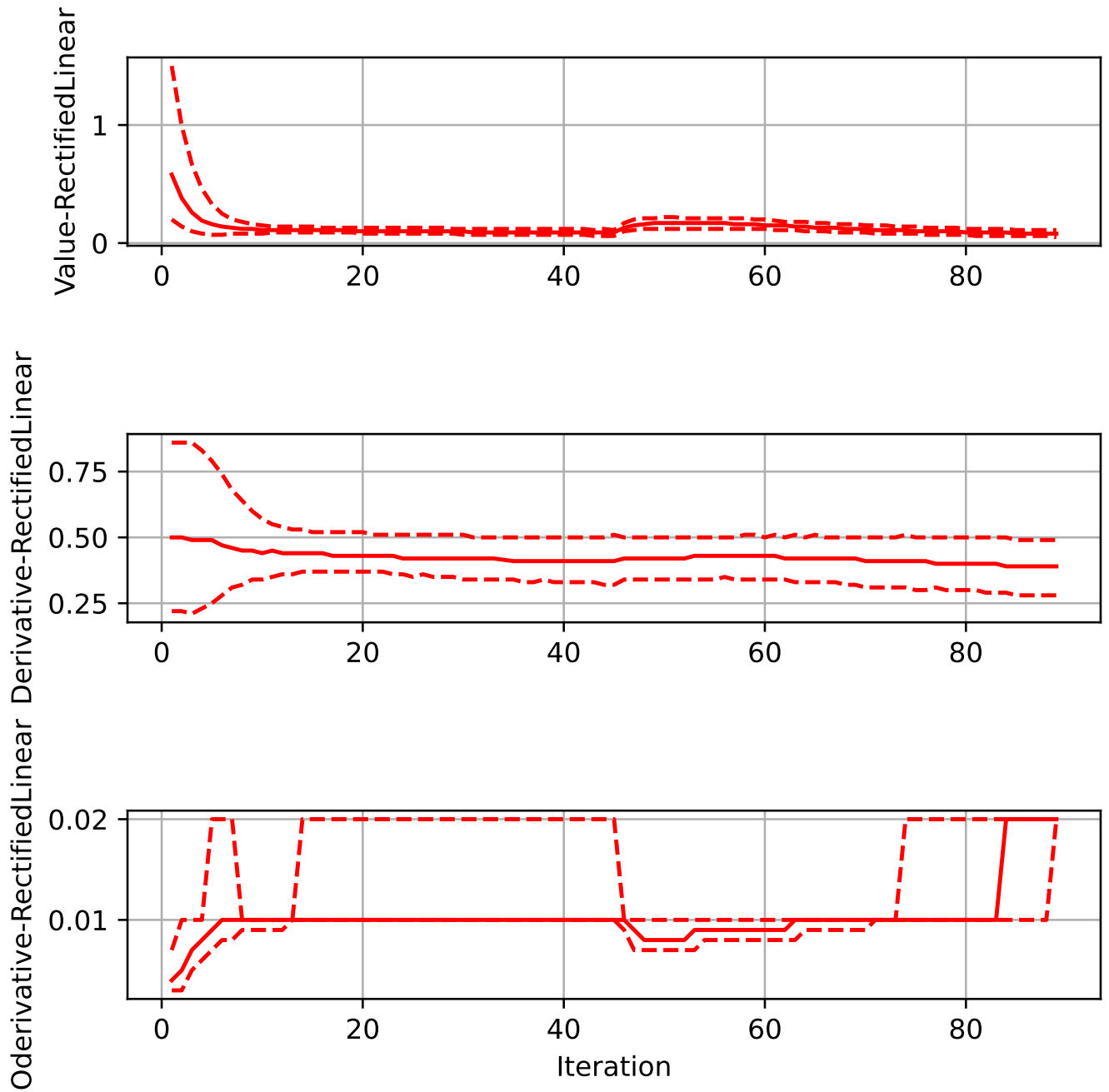
FIG. 7: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf11.relu

FIG. 8: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf12.relu

FIG. 9: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf13.relu

[1]:/home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14

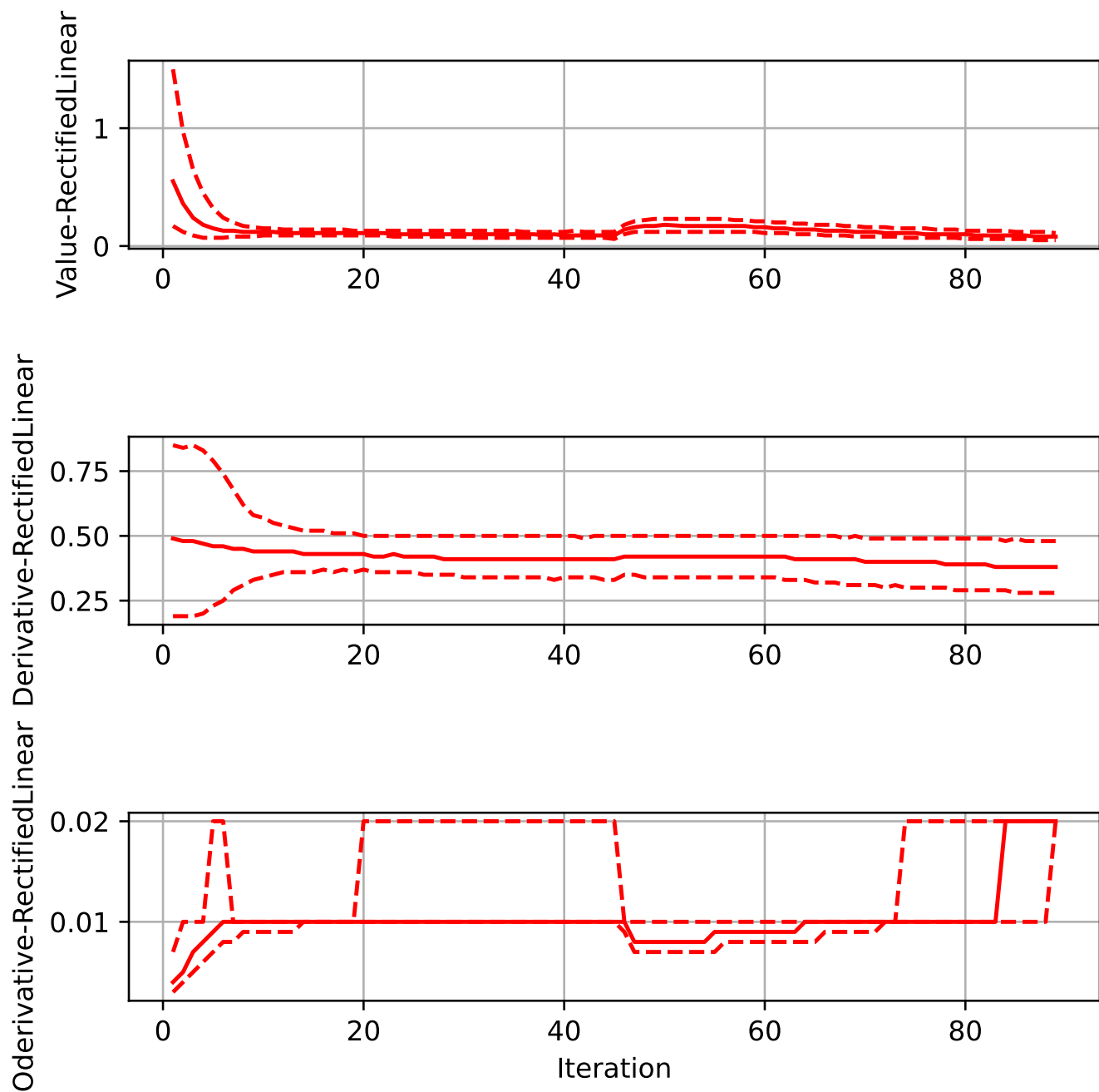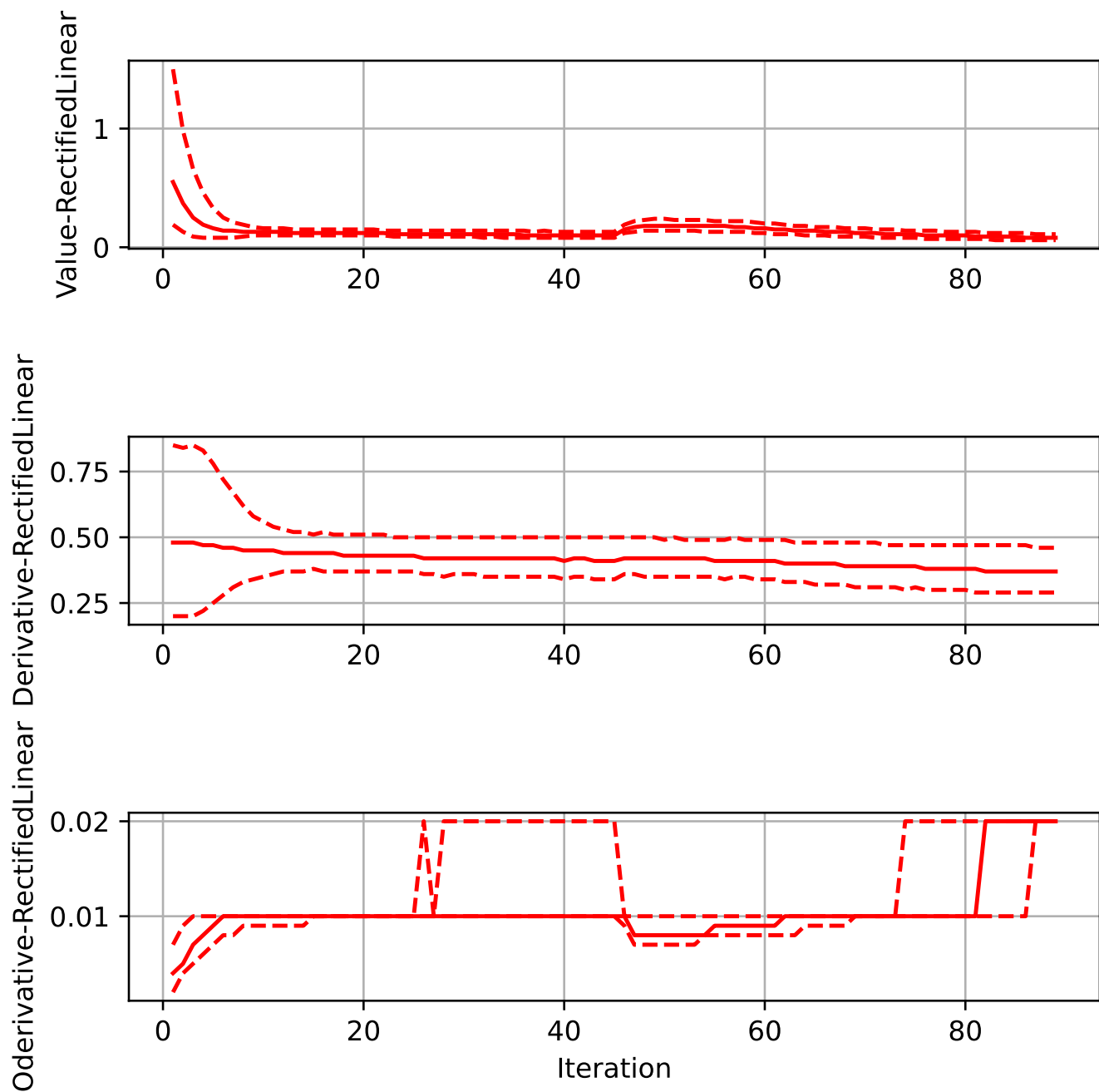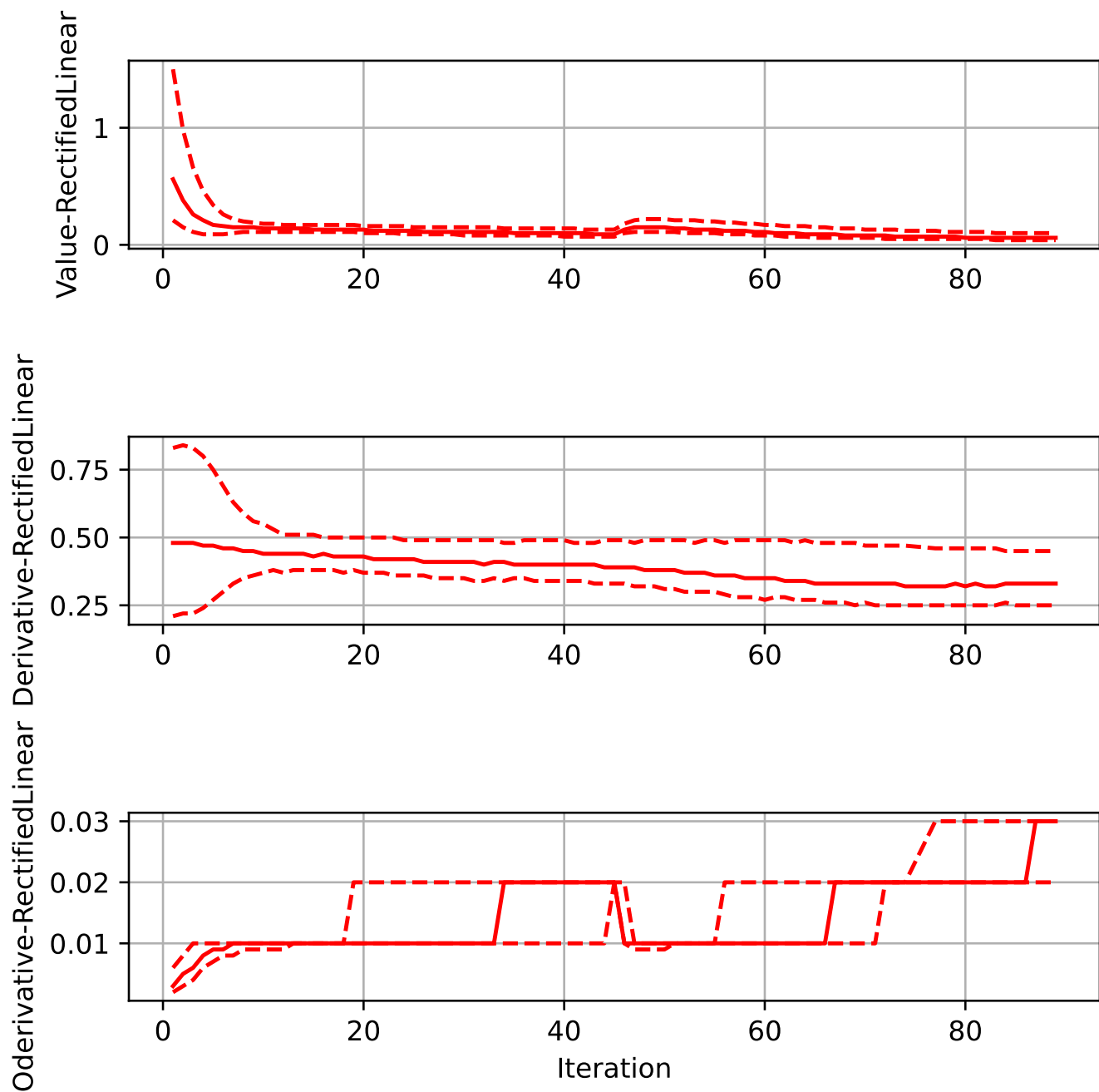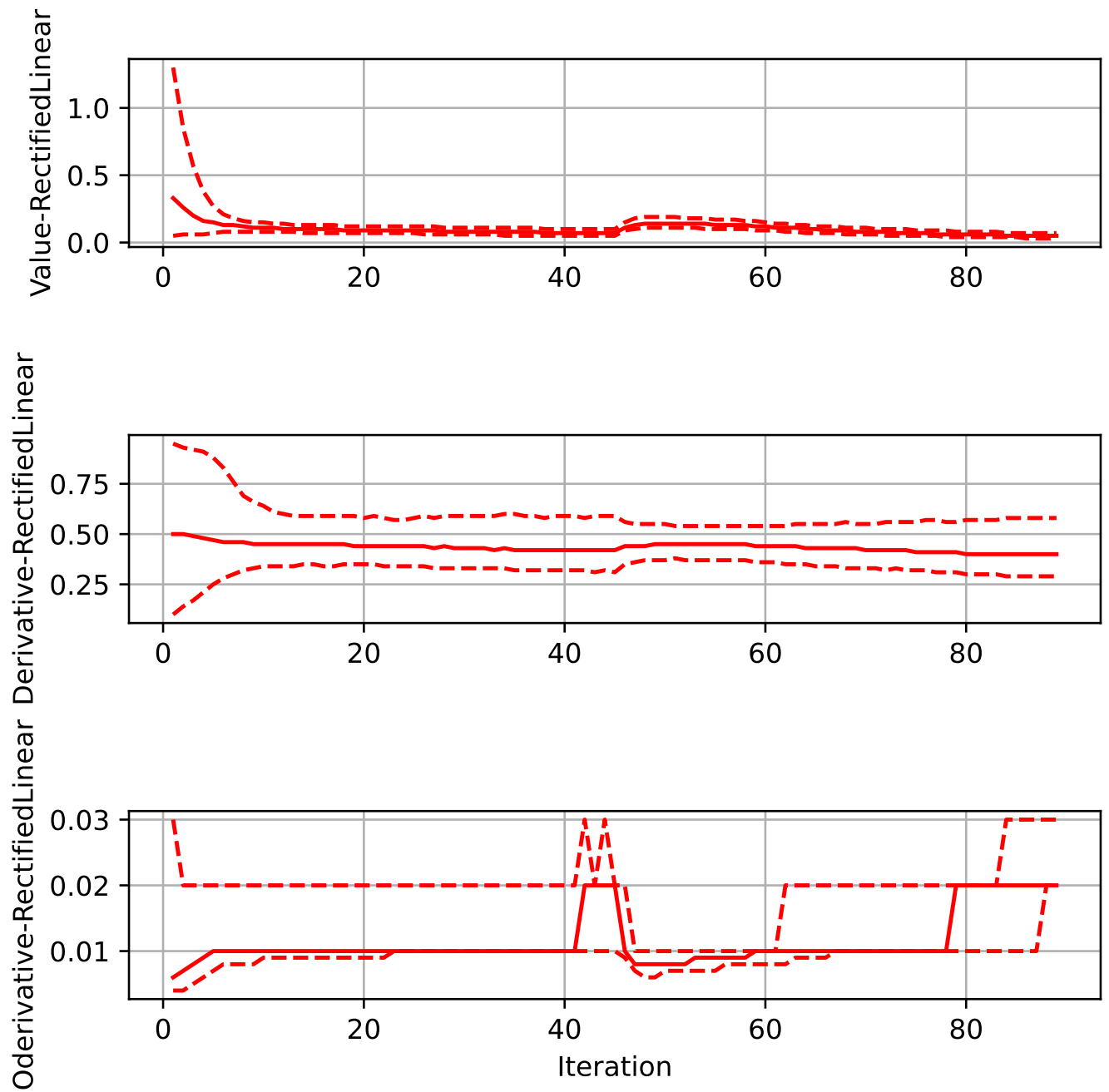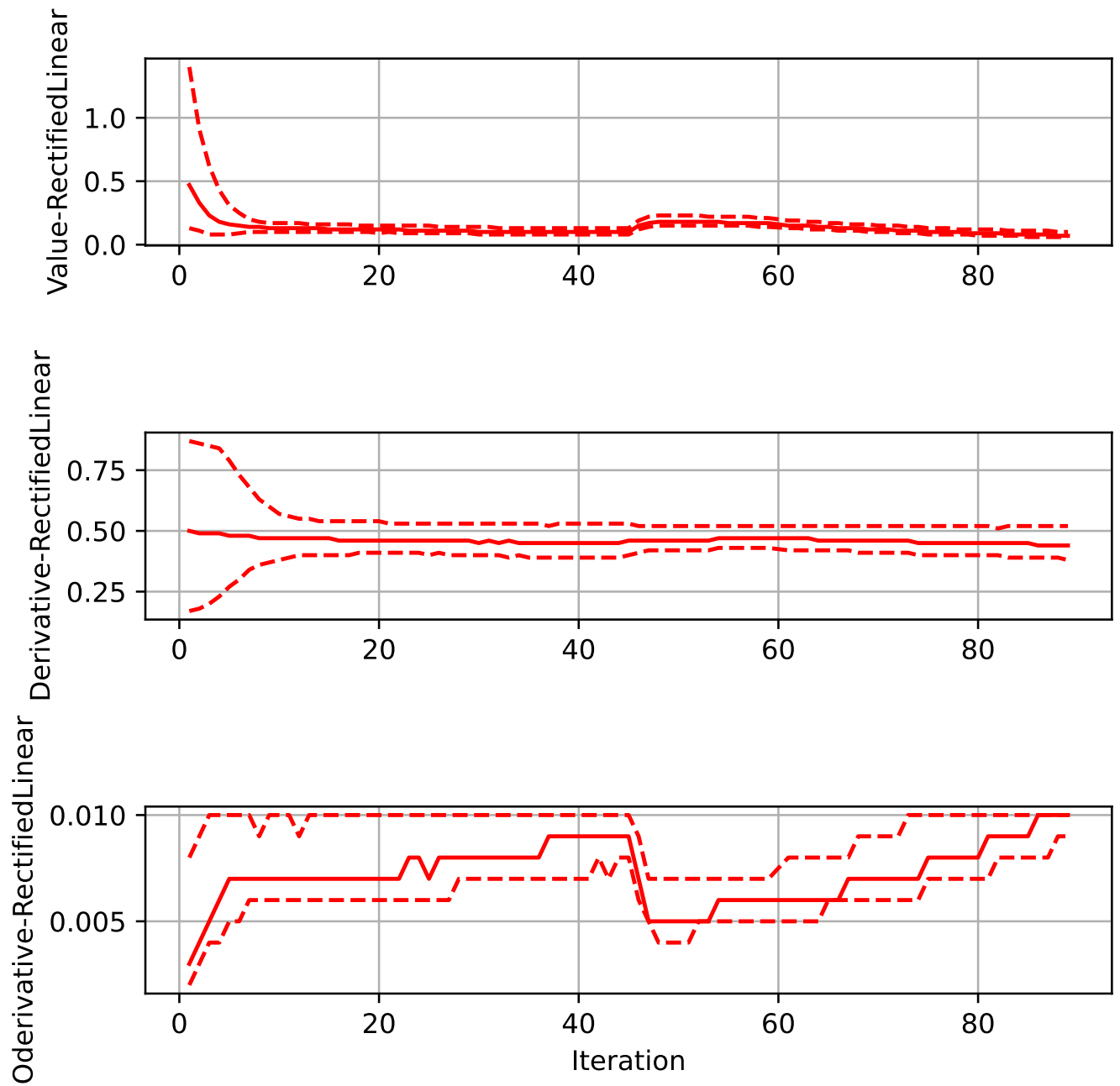|	5th percentile	50th percentile	95th percentile
[1]/	- - - -	————	- - - -

FIG. 10: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf2.relu

[1]:/home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14

	5th percentile	50th percentile	95th percentile
[1]/	- - -	——	- - -

FIG. 11: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf3.relu

FIG. 12: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf4.relu

FIG. 13: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf5.relu

[1]:/home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14

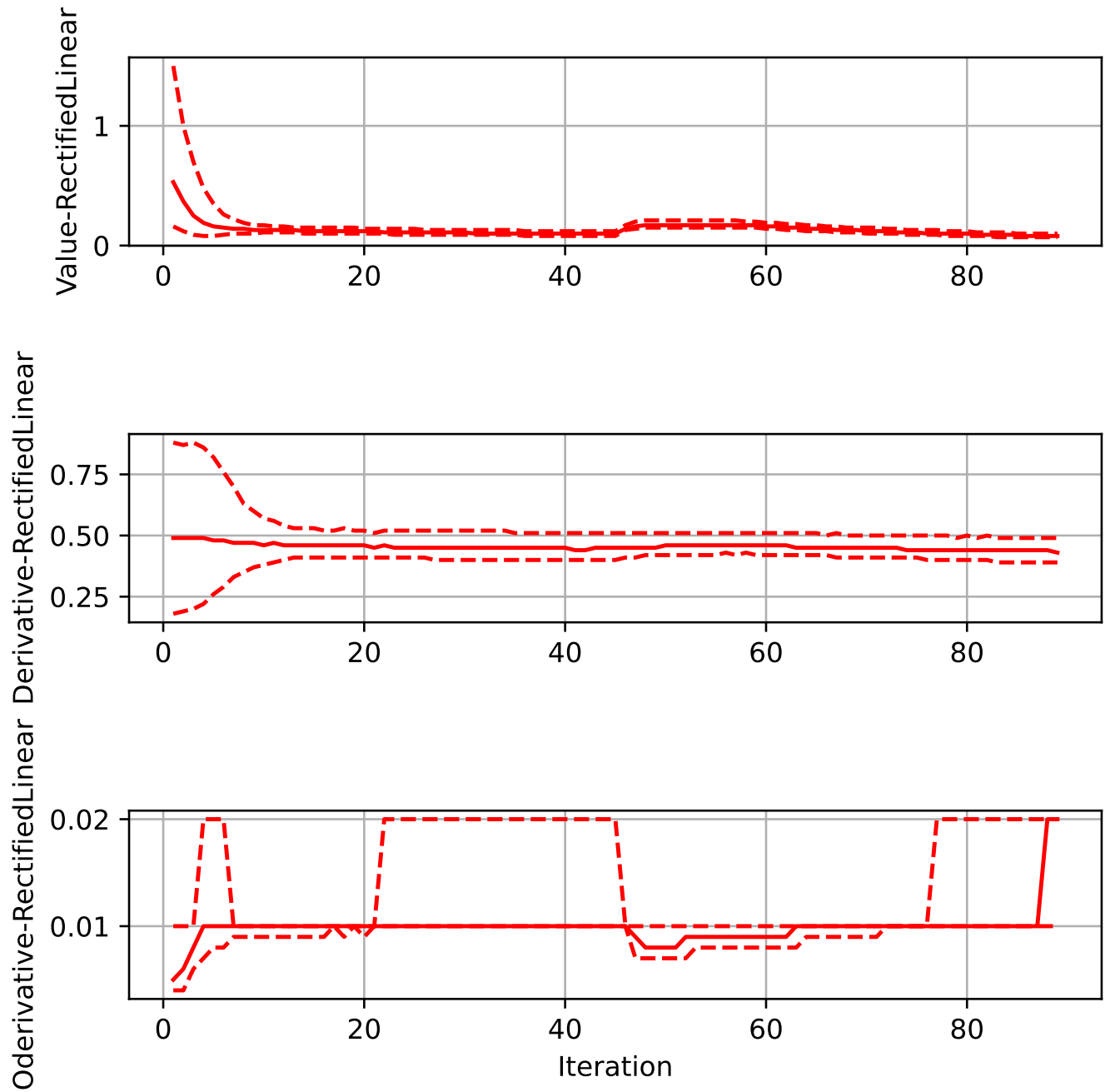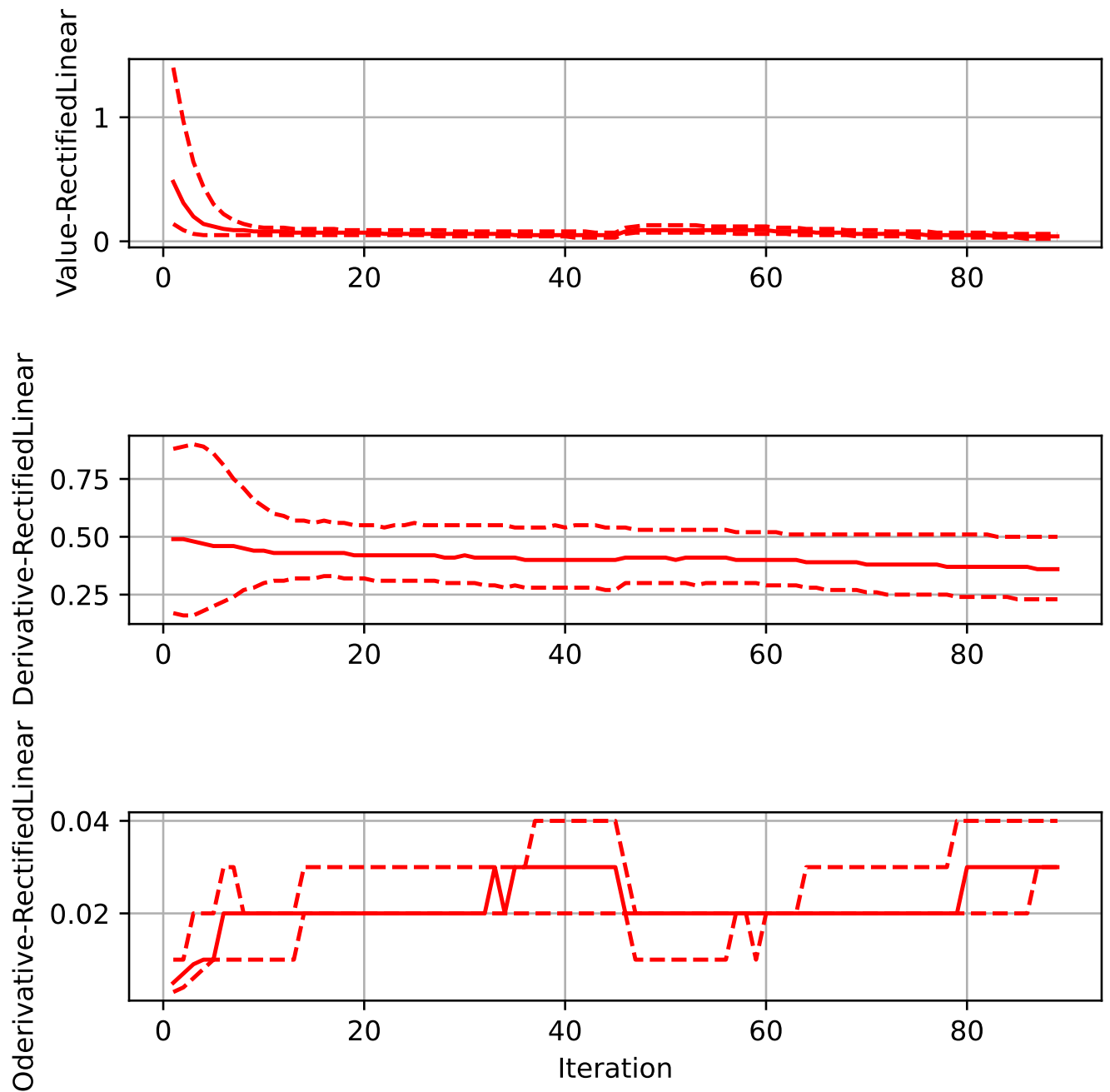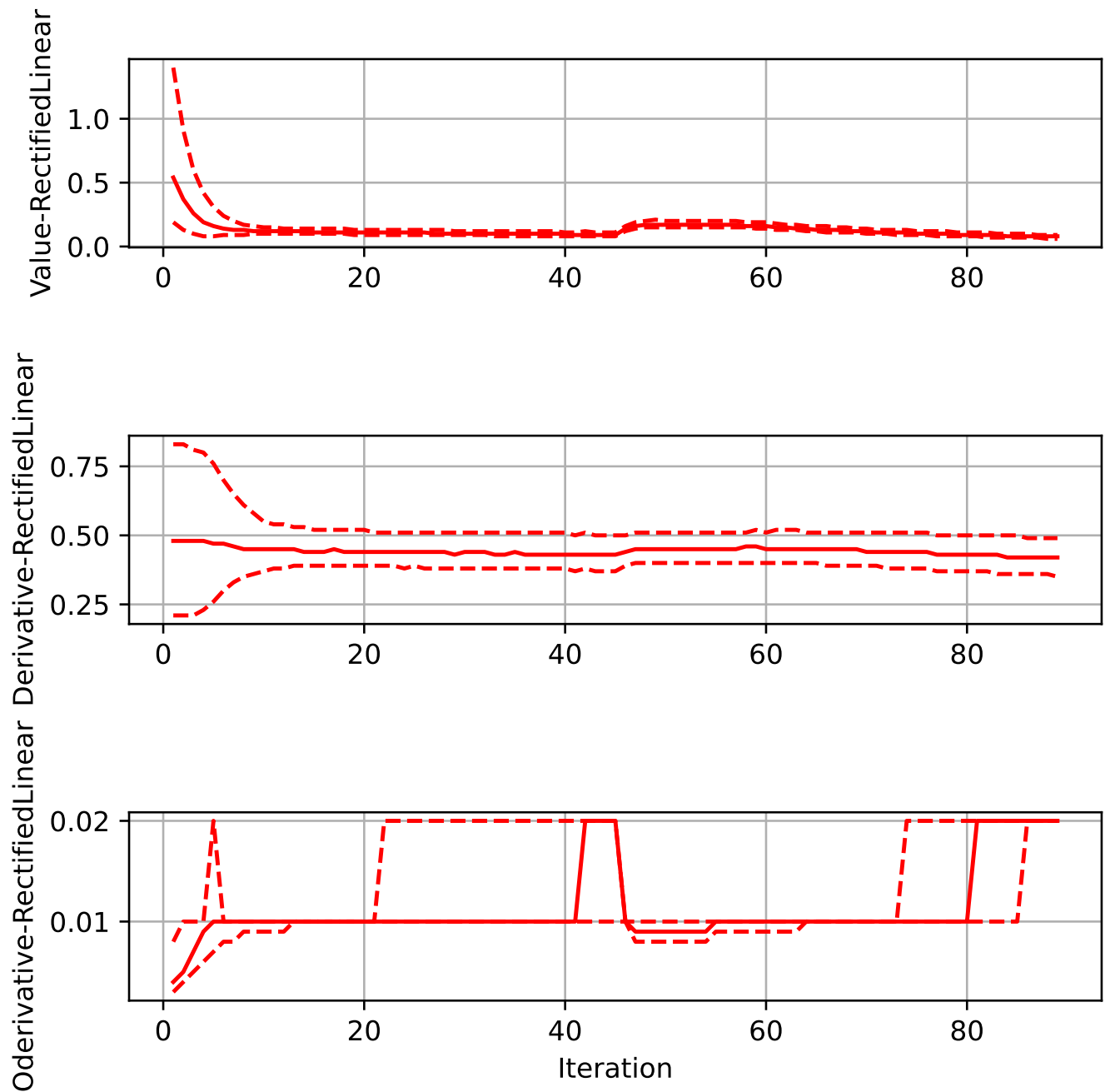|	5th percentile	50th percentile	95th percentile
[1]/	---	——	---

FIG. 14: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf6.relu

[1]:/home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14

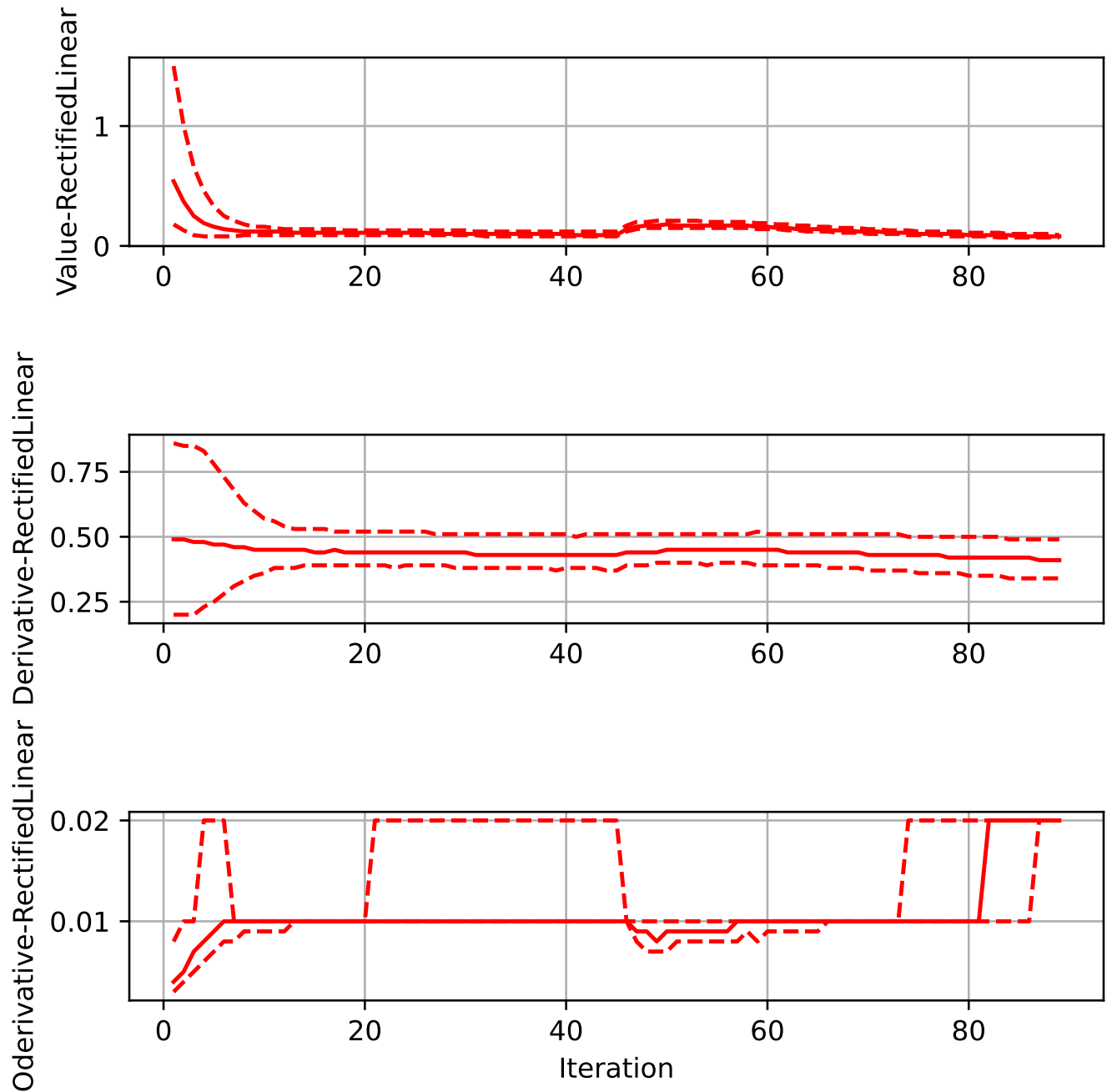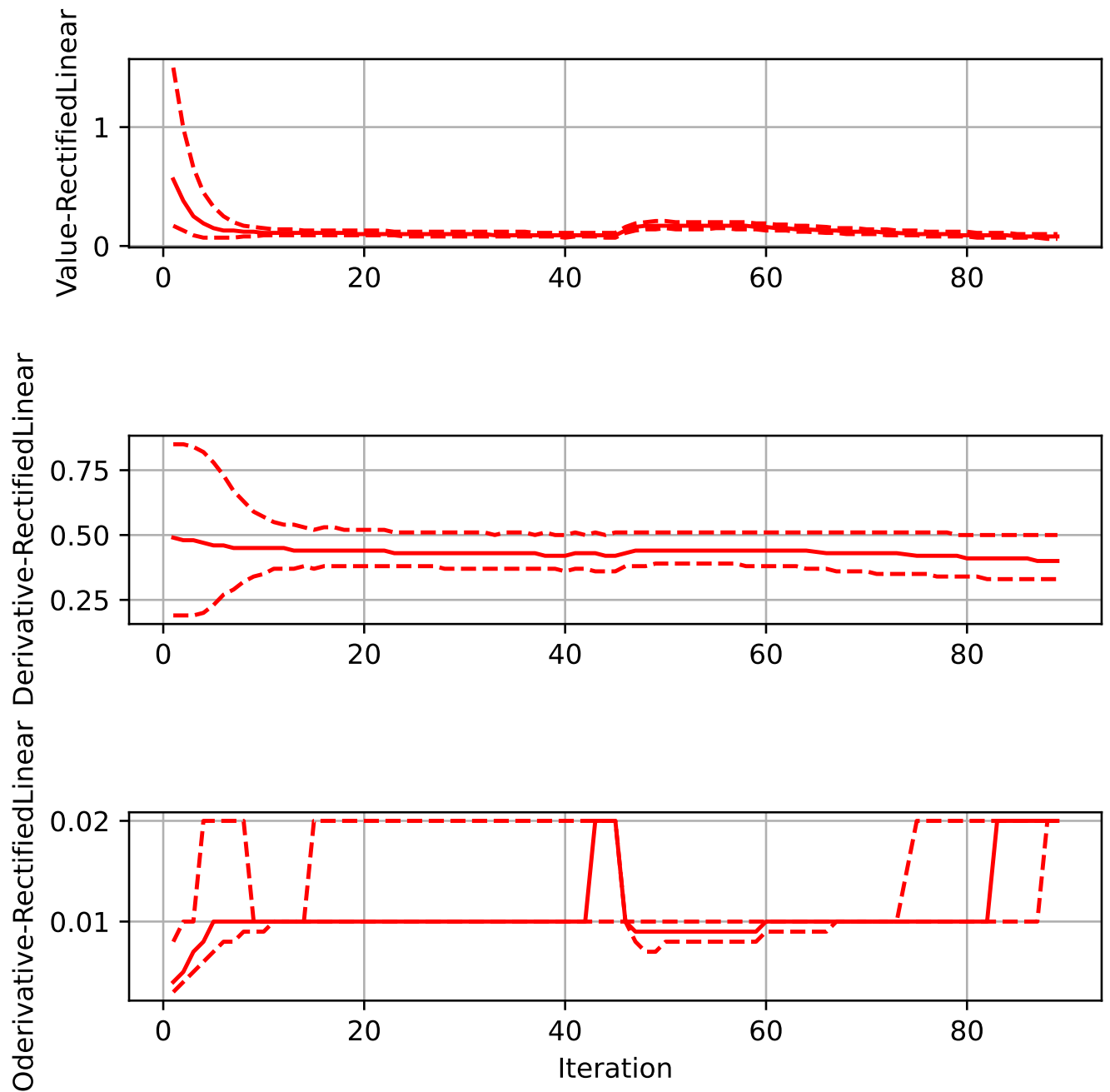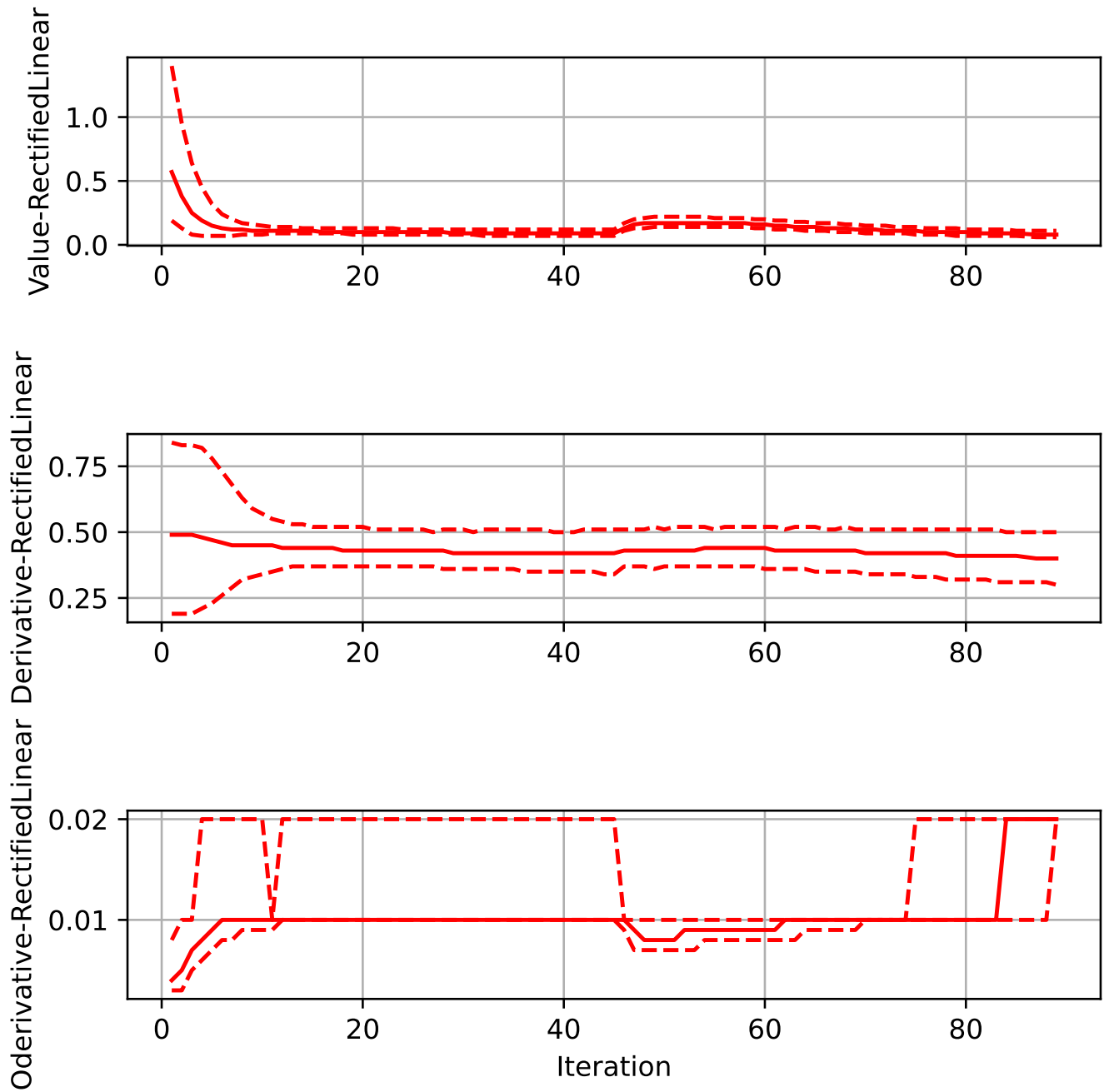|	5th percentile	50th percentile	95th percentile
[1]/	- - -	——	- - -

FIG. 15: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf7.relu

[1]:/home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14

|	5th percentile	50th percentile	95th percentile
[1]/	- - -	——	- - -

FIG. 16: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf8.relu

FIG. 17: Per-dimension average-(value, derivative) and rms-oderivative percentiles for tdnnf9.relu

[1]:/home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14

	5th percentile	50th percentile	95th percentile
[1]/	- - - -	———	- - - -

FIG. 18: Parameter differences at output-xent.affine
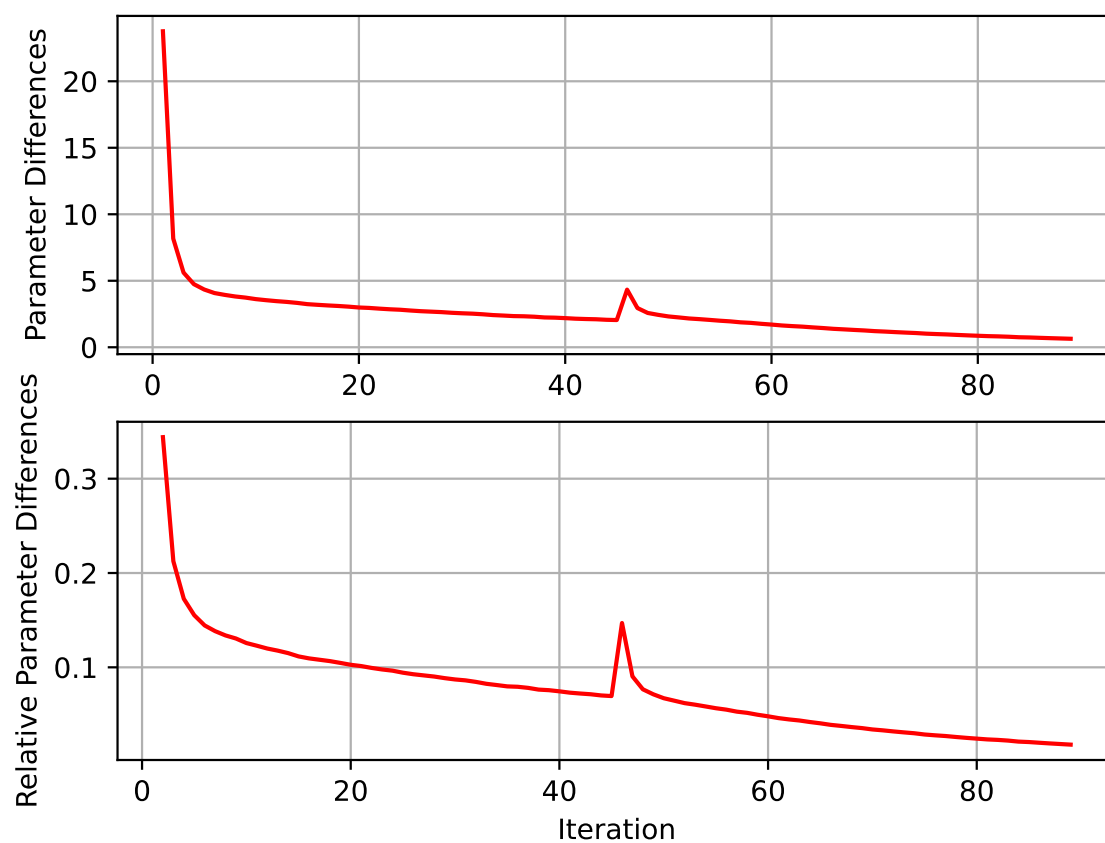
FIG. 19: Parameter differences at output.affine
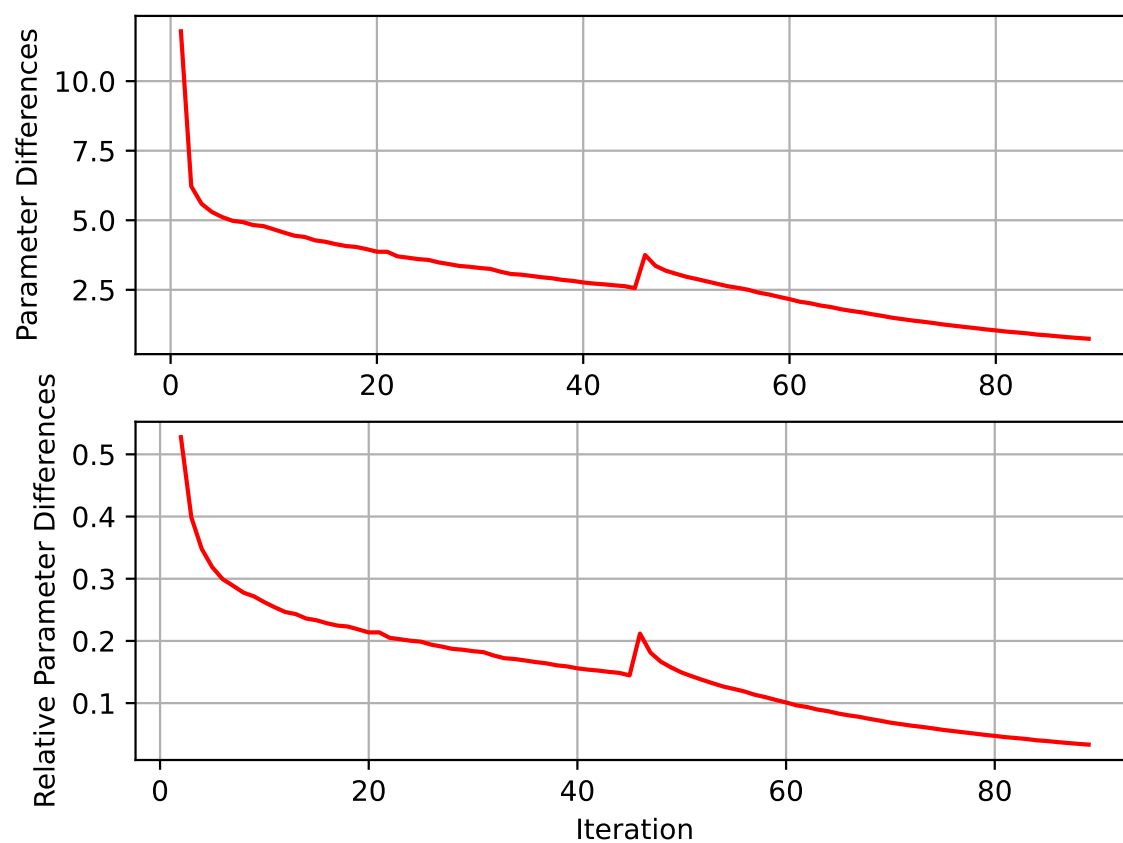
FIG. 20: Parameter differences at prefinal-chain.affine
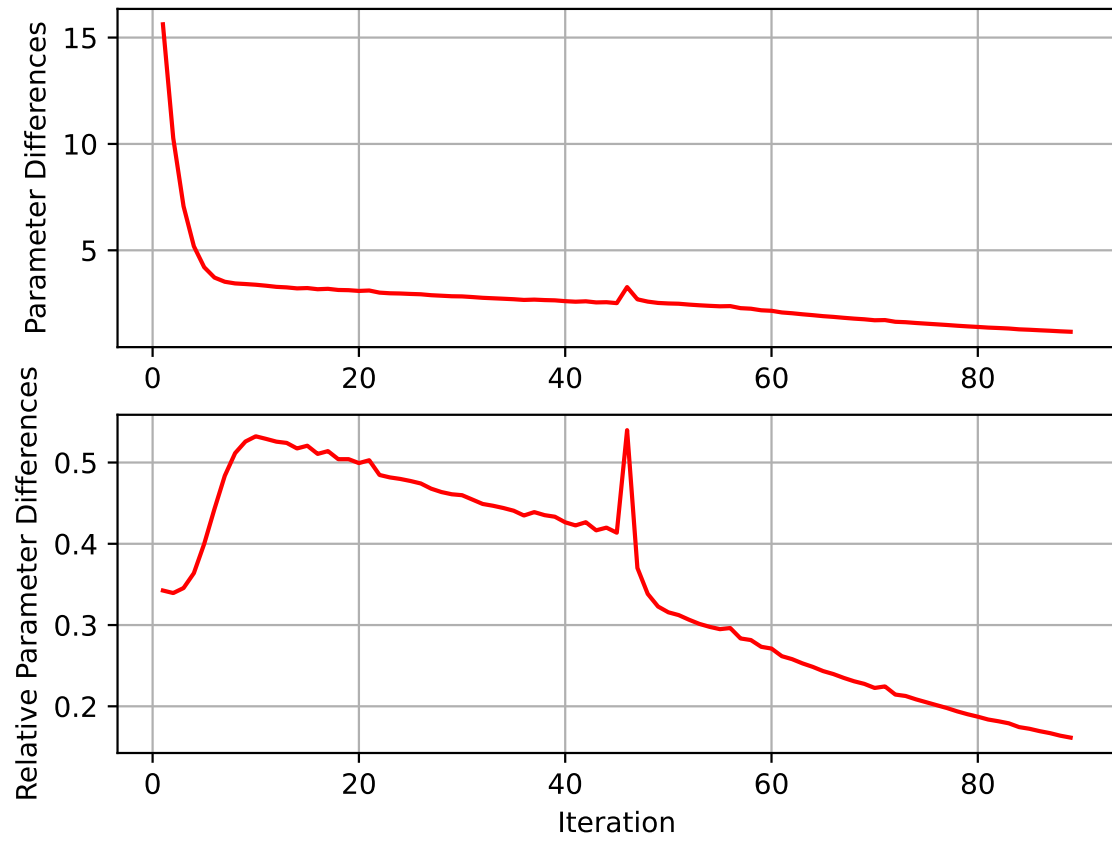
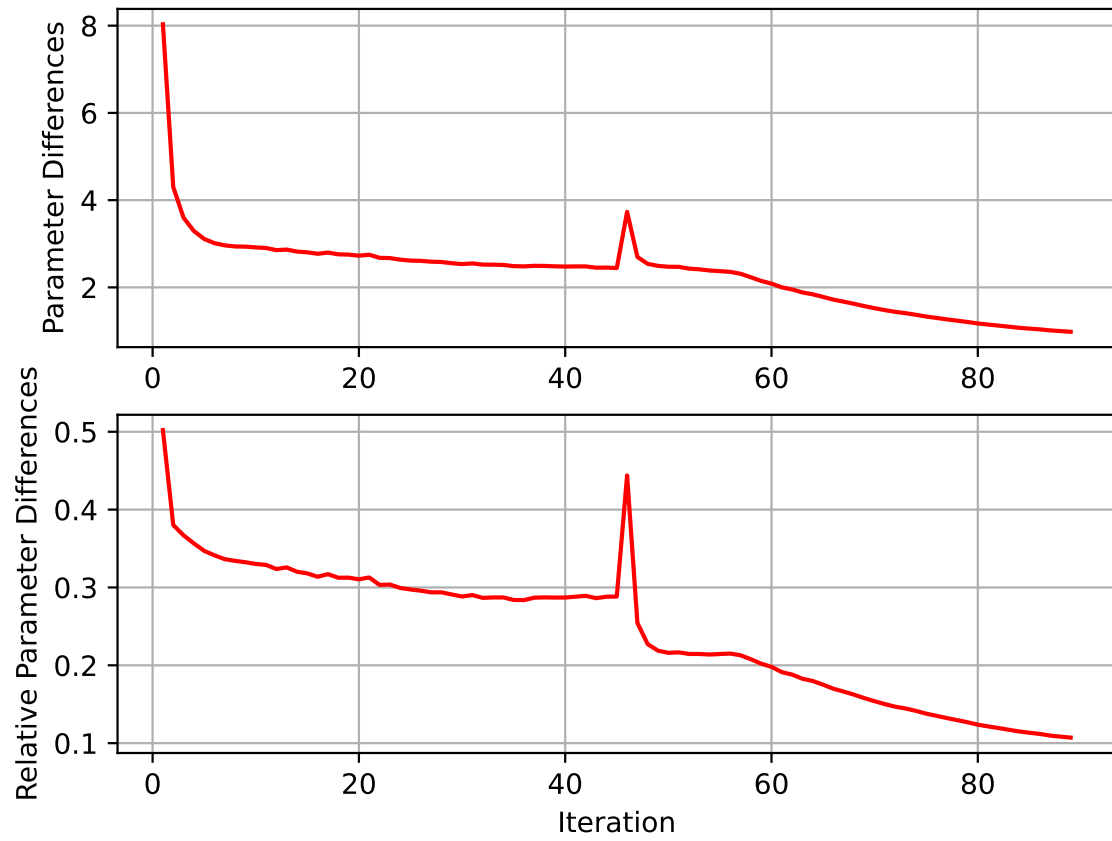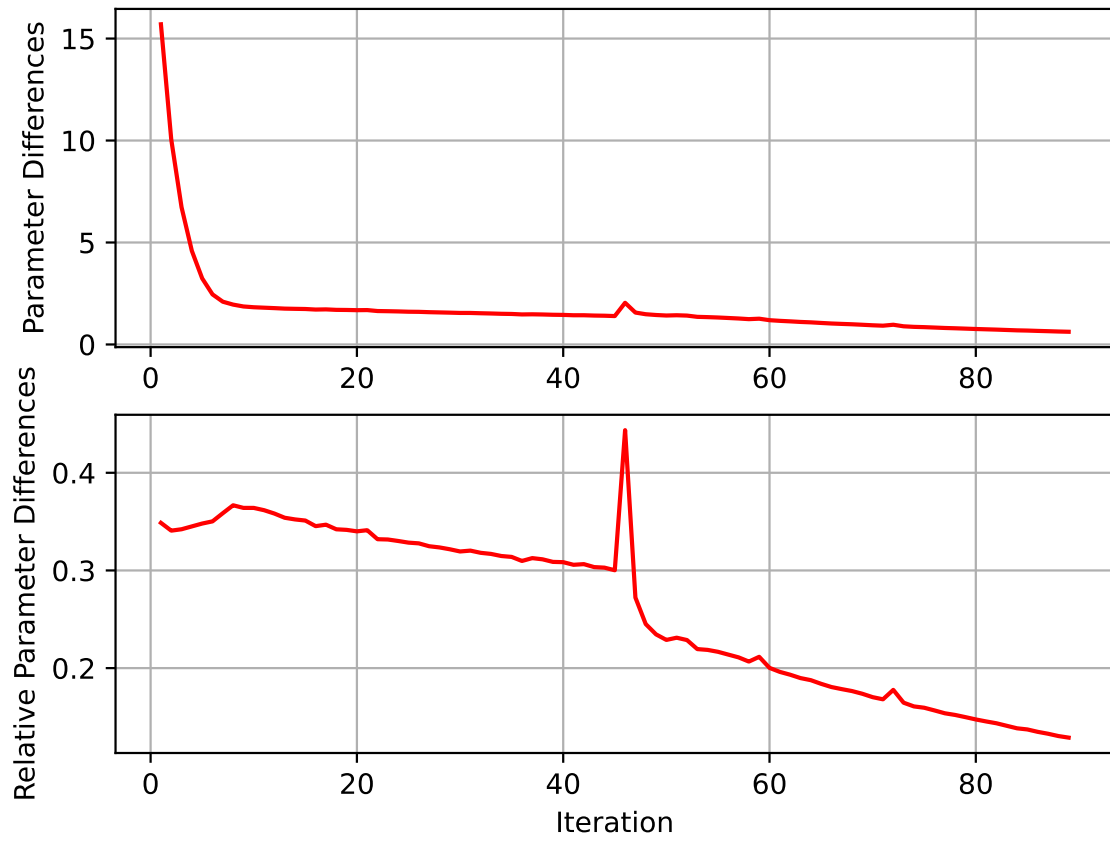FIG. 21: Parameter differences at prefinal-chain.linear
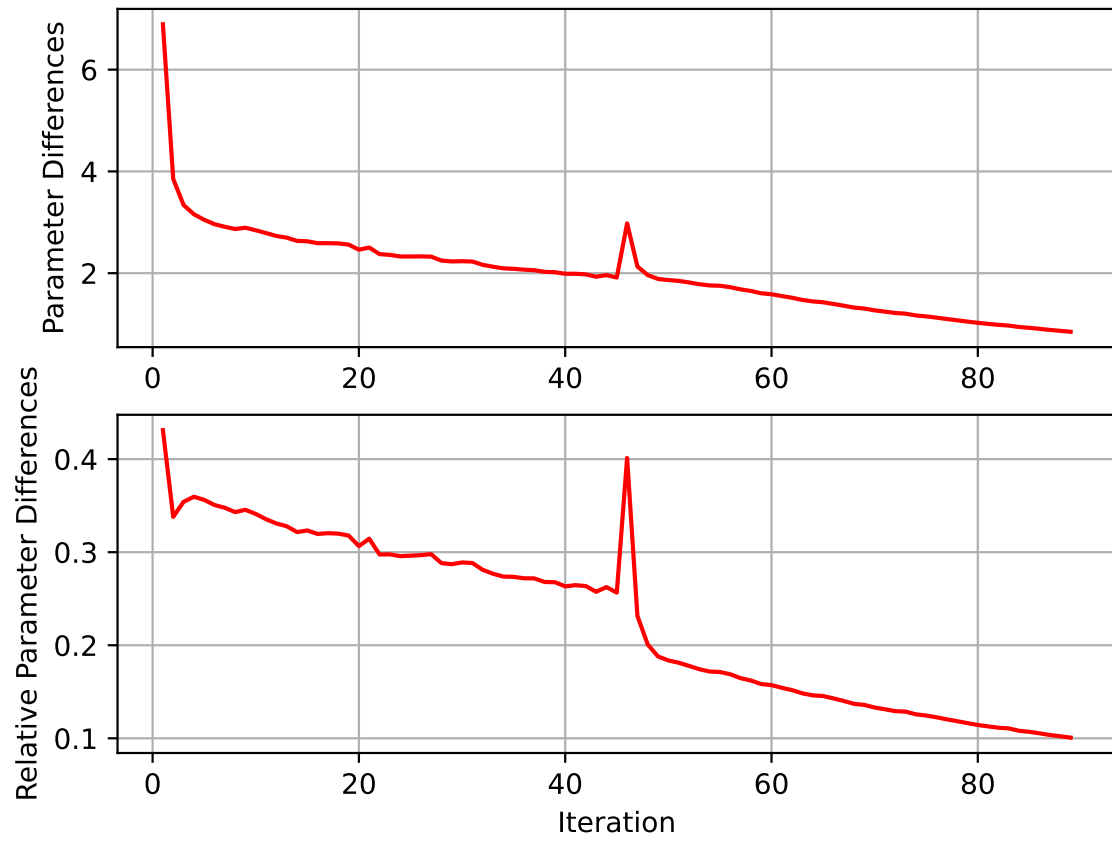
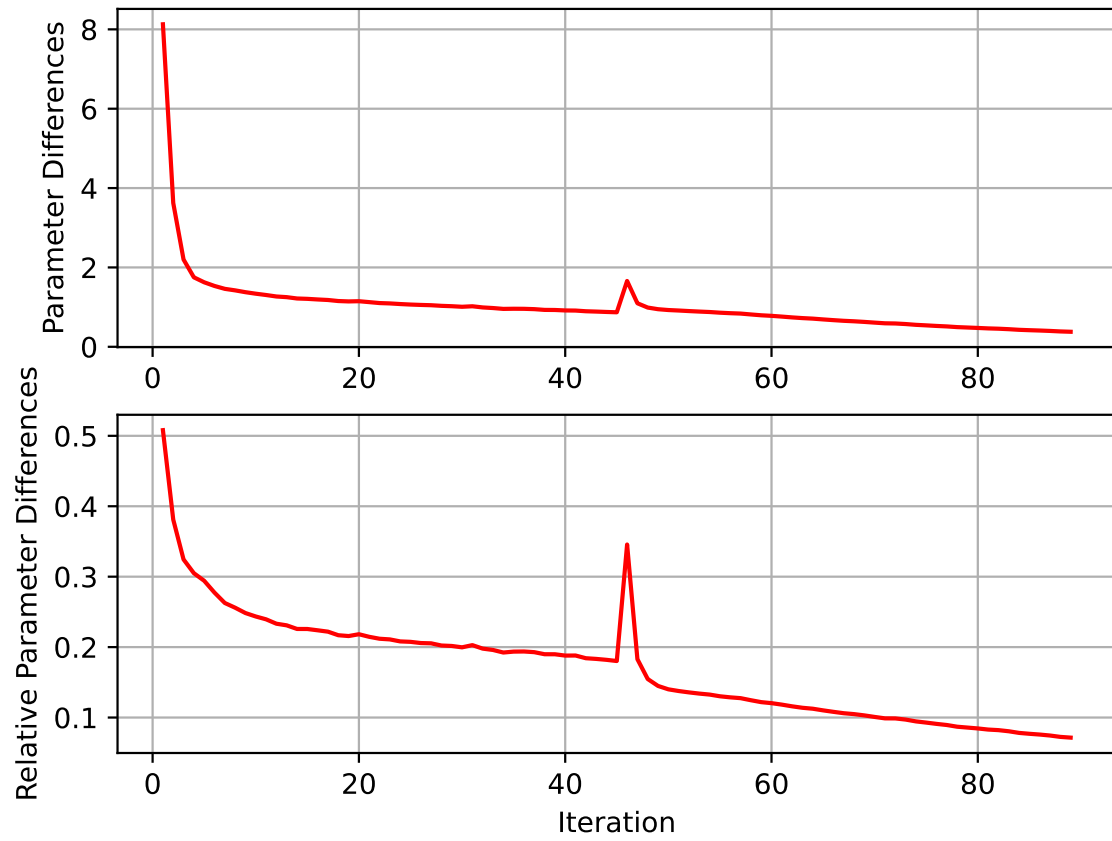Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/

FIG. 22: Parameter differences at prefinal-l

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
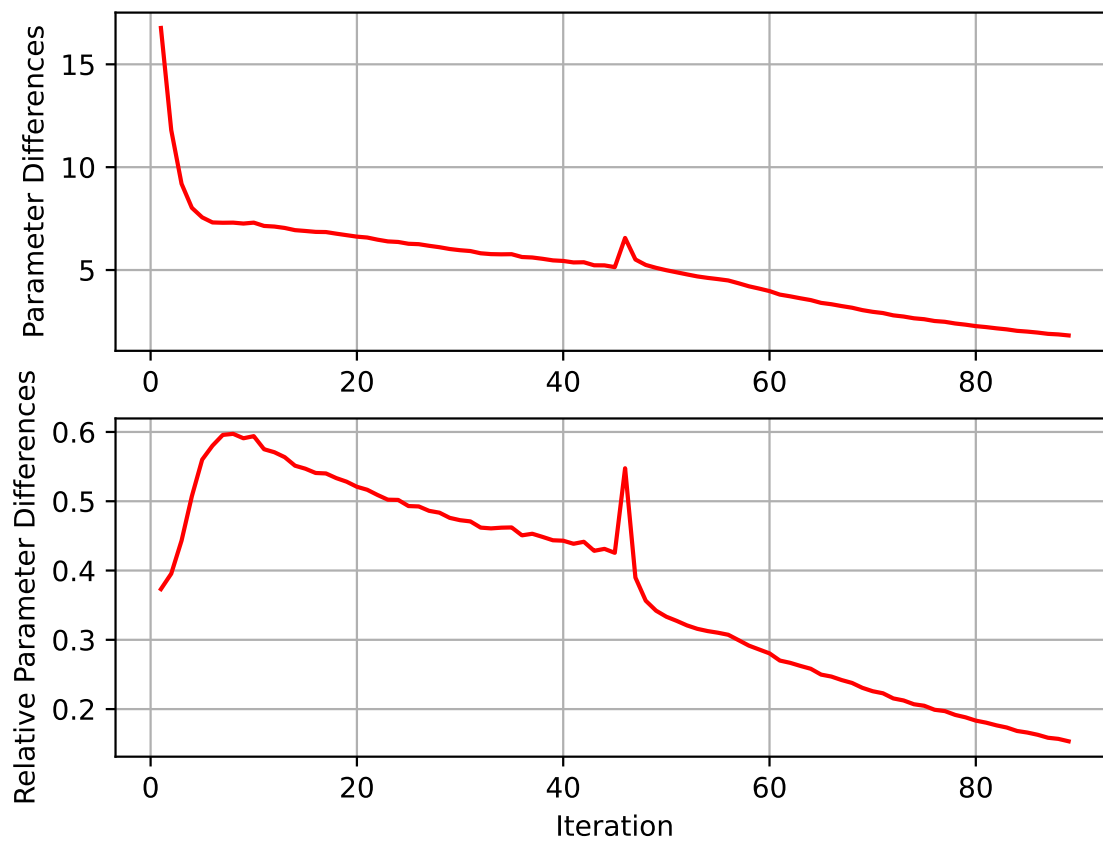
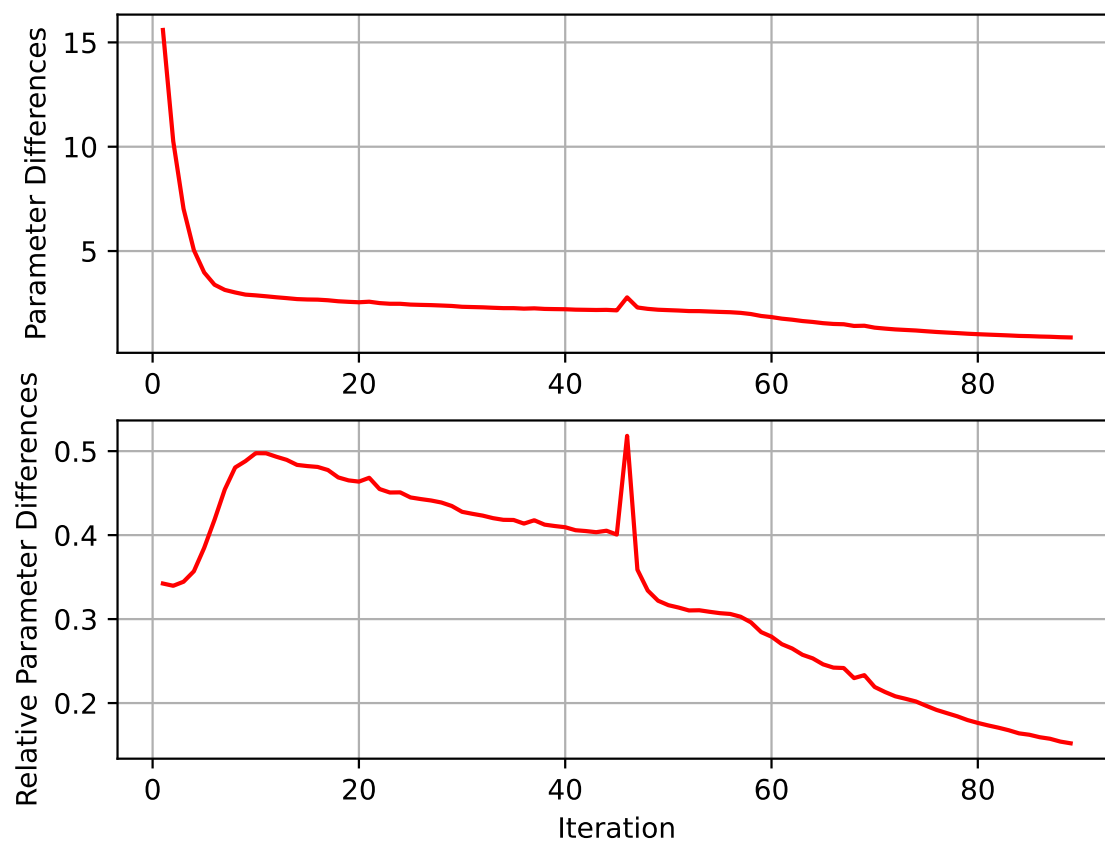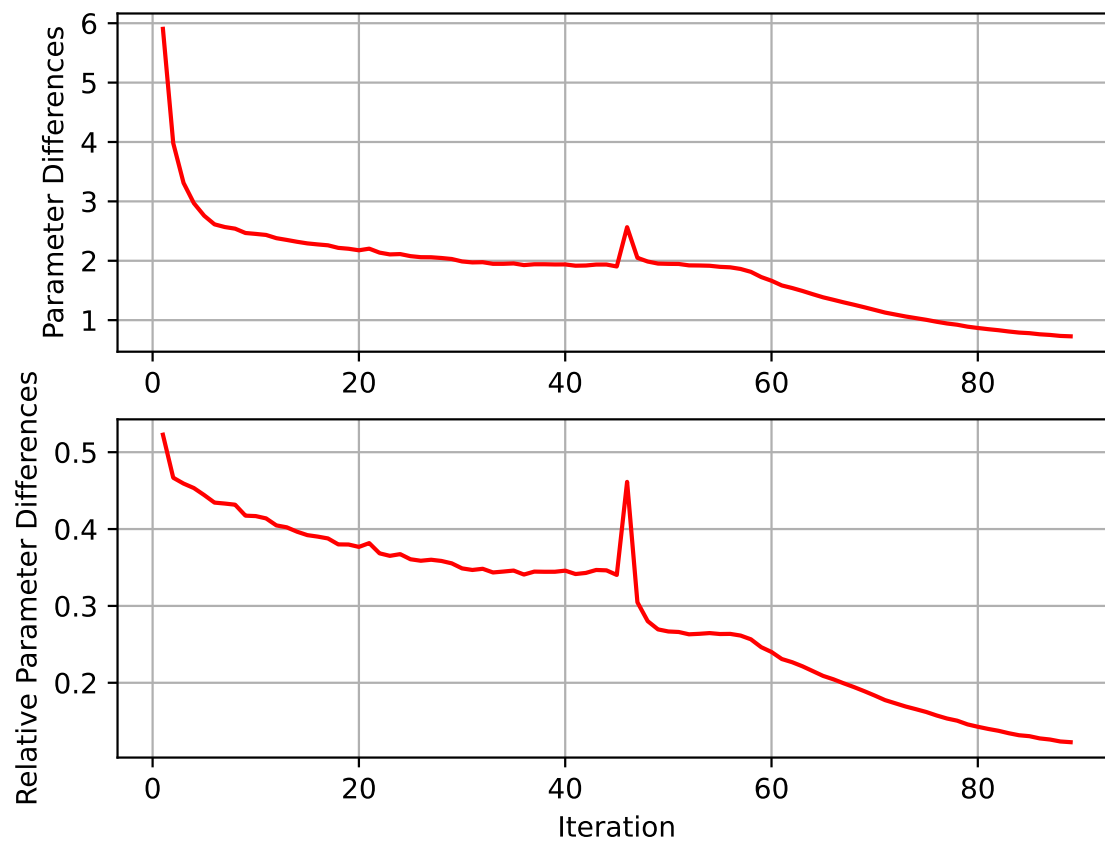FIG. 23: Parameter differences at prefinal-xent.affine

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/

FIG. 24: Parameter differences at prefinal-xent.linear

FIG. 25: Parameter differences at tdnn1.affine
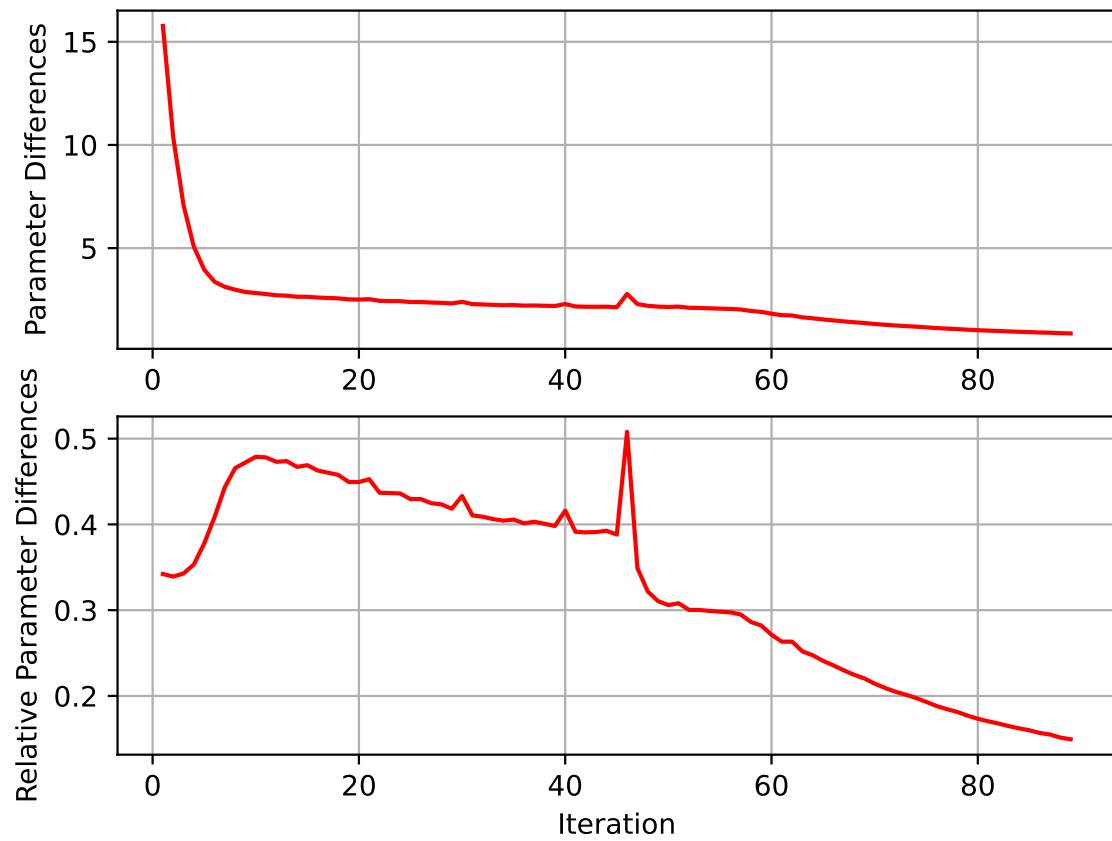
FIG. 26: Parameter differences at `tdnnf10.affine`

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
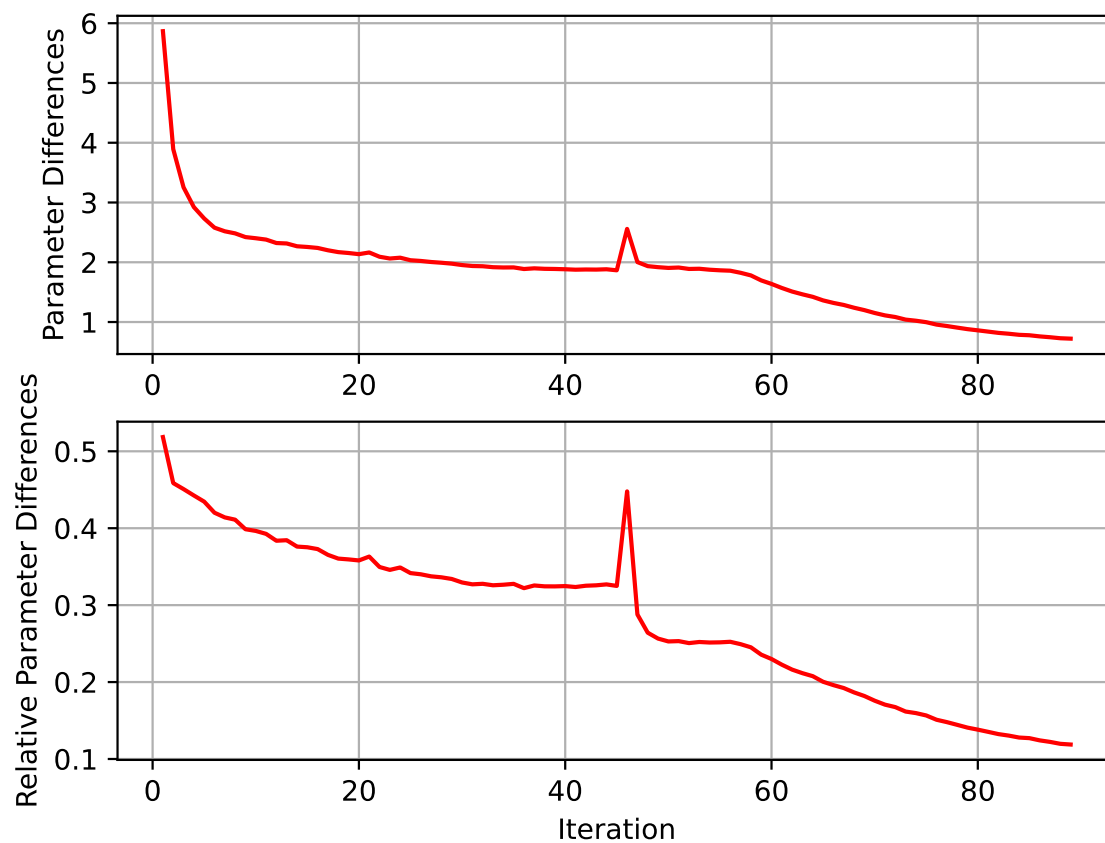
FIG. 27: Parameter differences at `tdnnf10.linear`

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
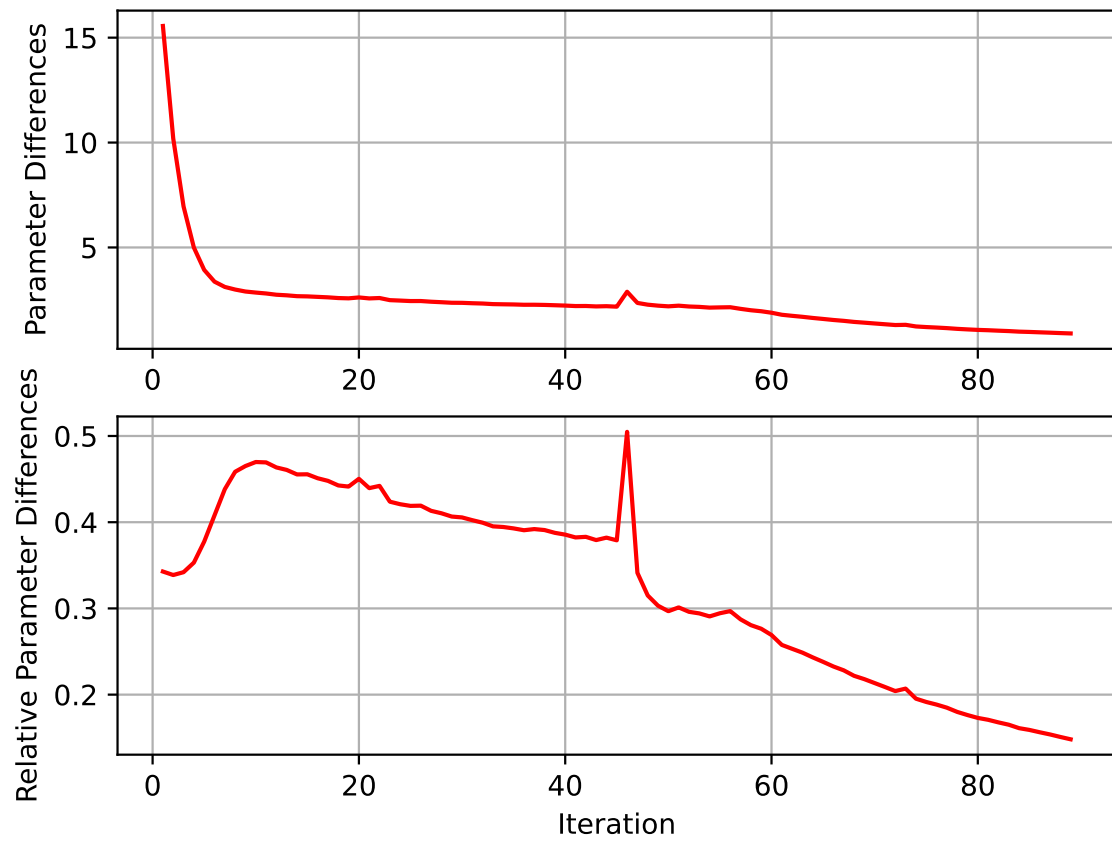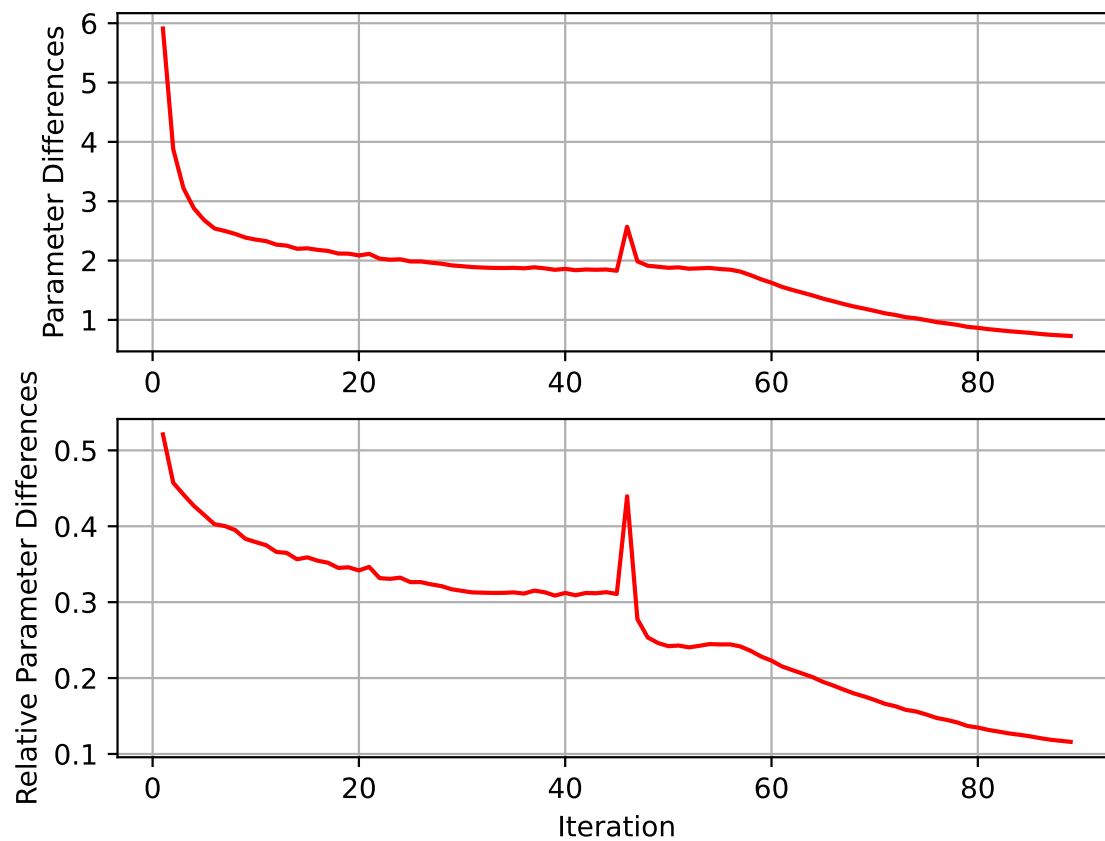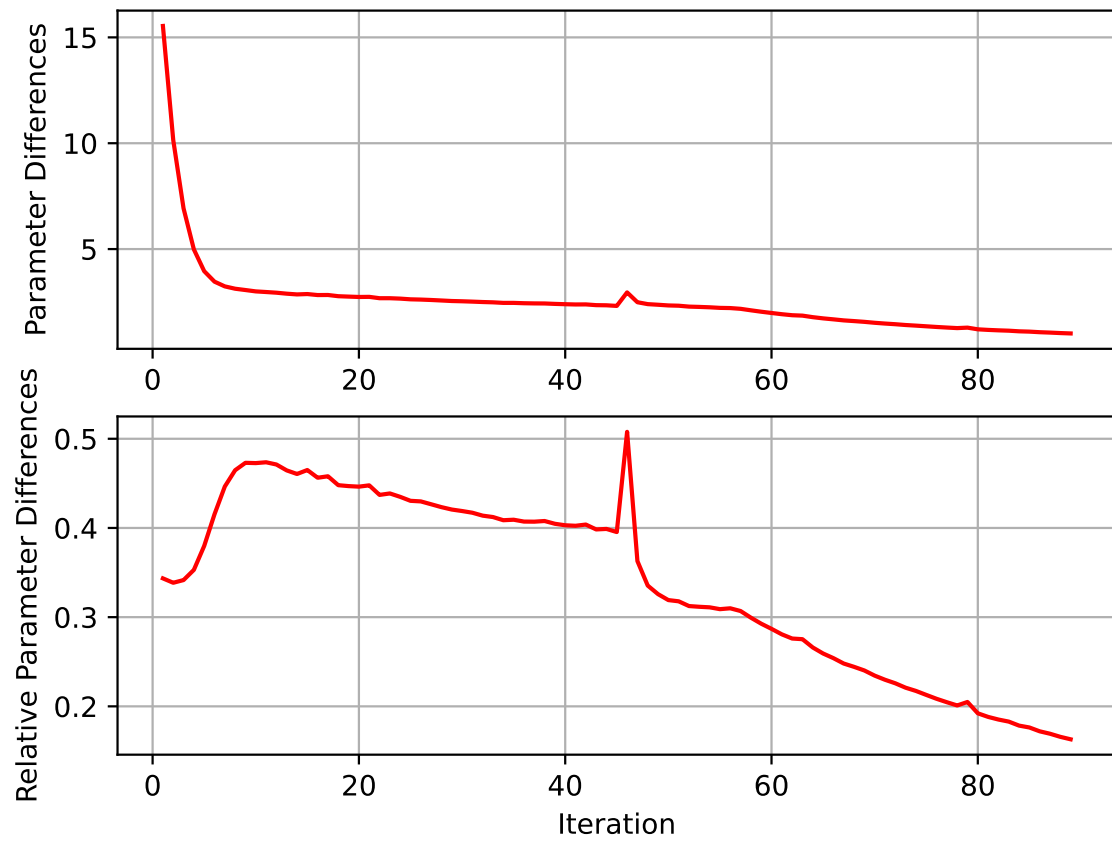
FIG. 28: Parameter differences at `tdnnf11.affine`

FIG. 29: Parameter differences at `tdnnf11.linear`

FIG. 30: Parameter differences at `tdnnf12.affine`

FIG. 31: Parameter differences at `tdnnf12.linear`

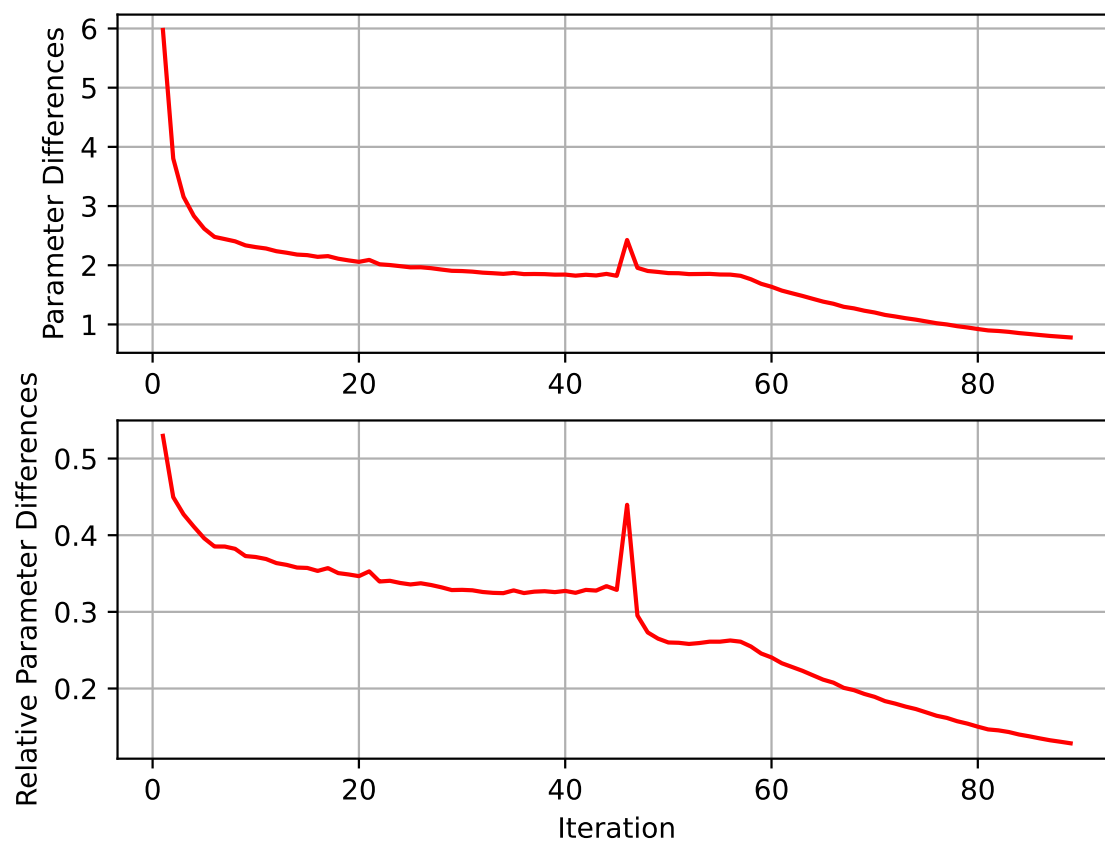Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/

FIG. 32: Parameter differences at tdnnf13.affine

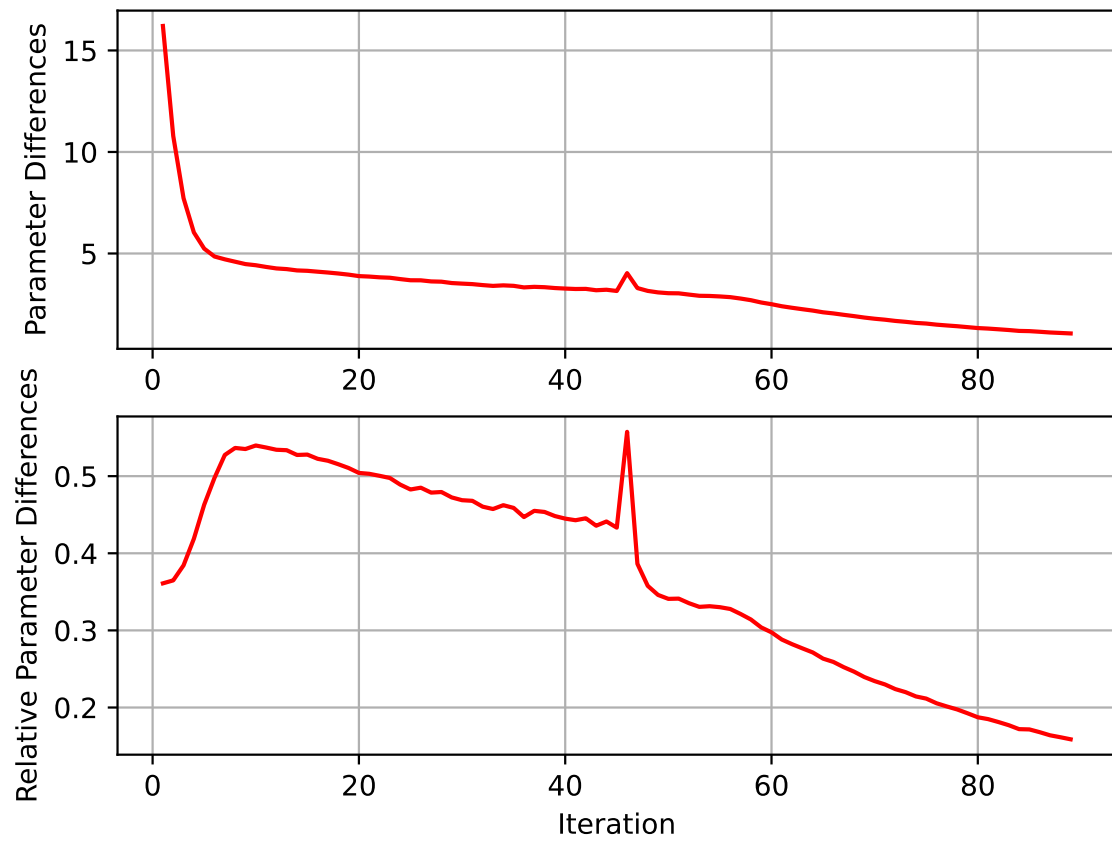Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
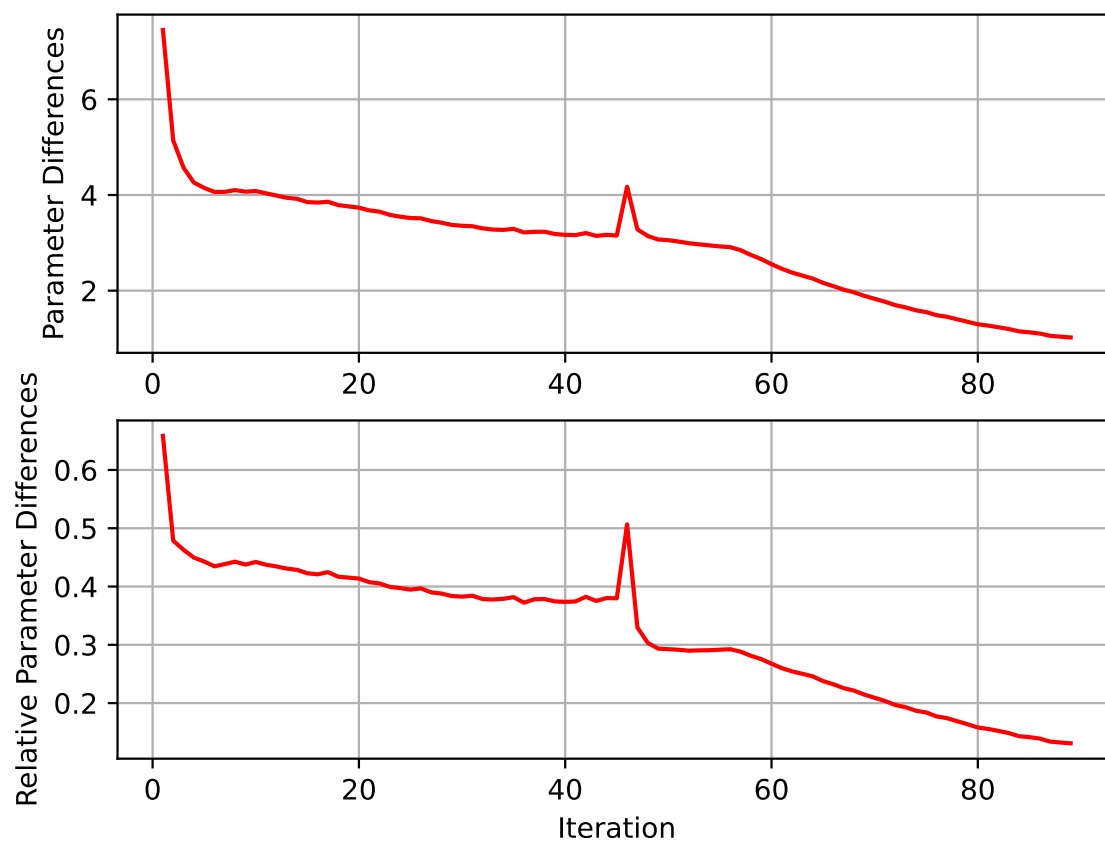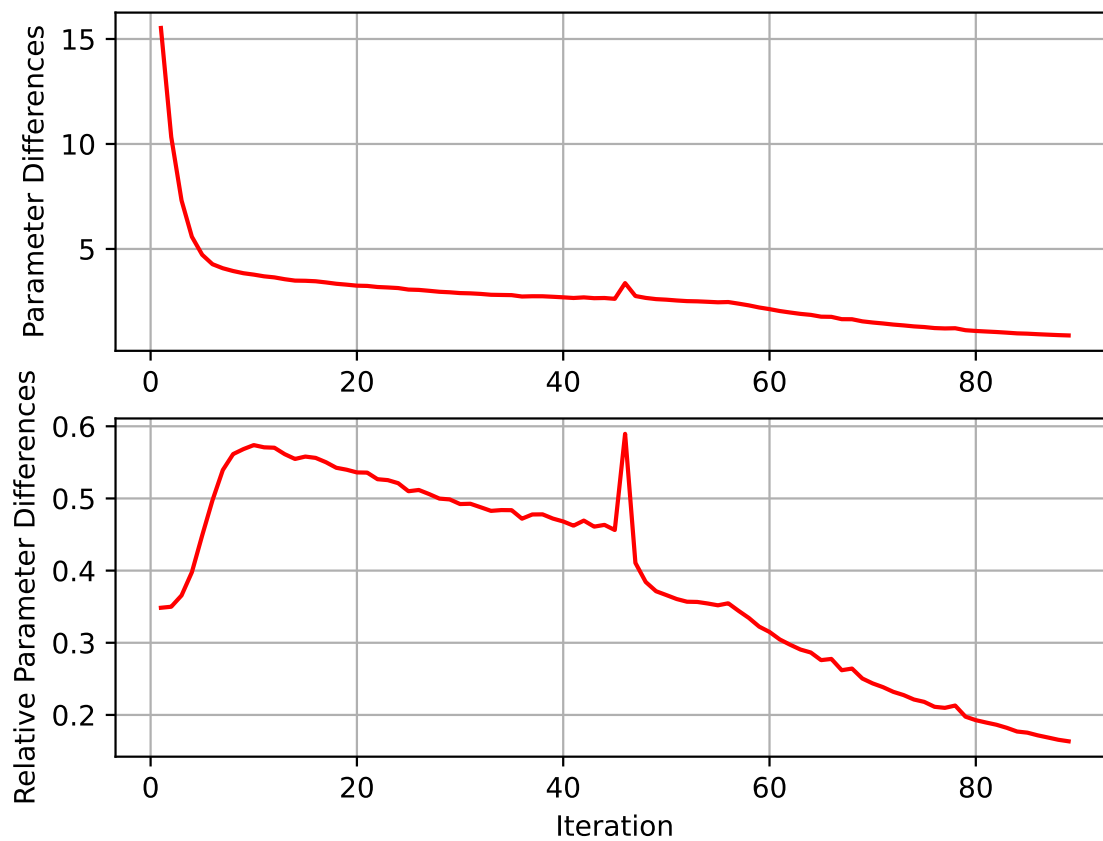
FIG. 33: Parameter differences at `tdnnf13.linear`

FIG. 34: Parameter differences at tdnnf2.affine

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/

FIG. 35: Parameter differences at tdnnf2.linear

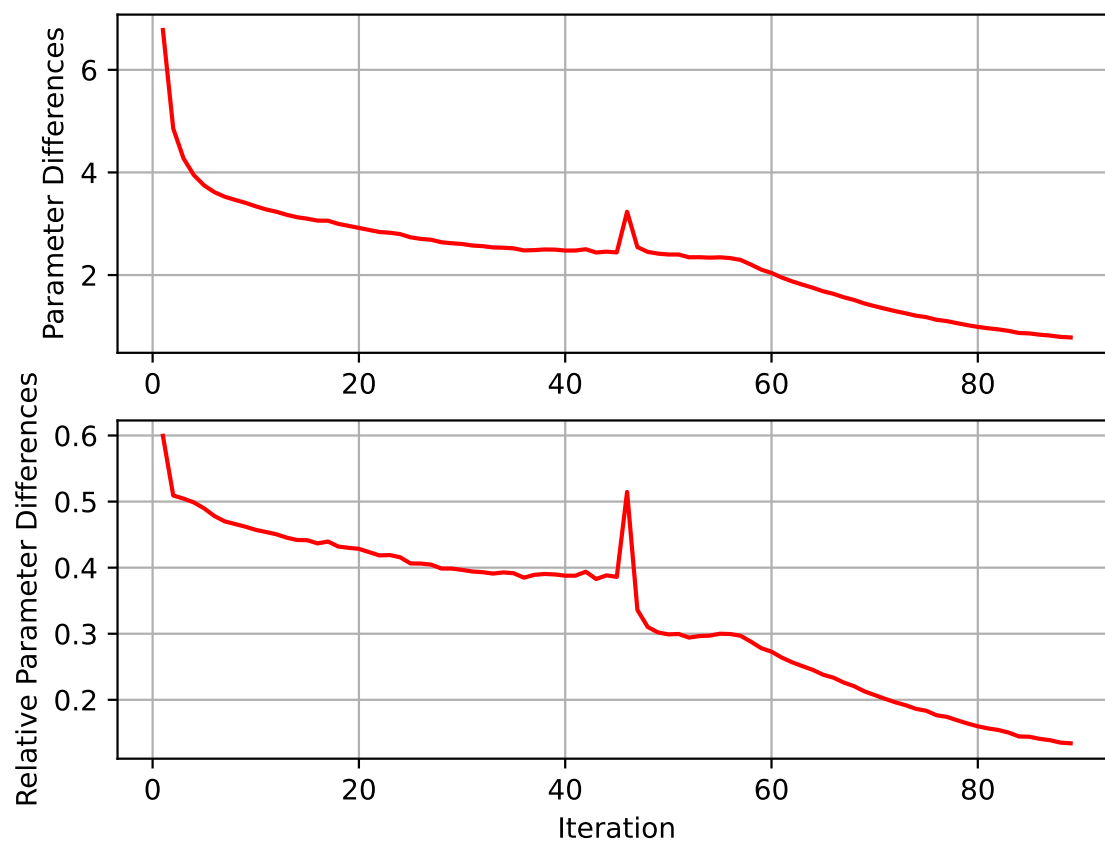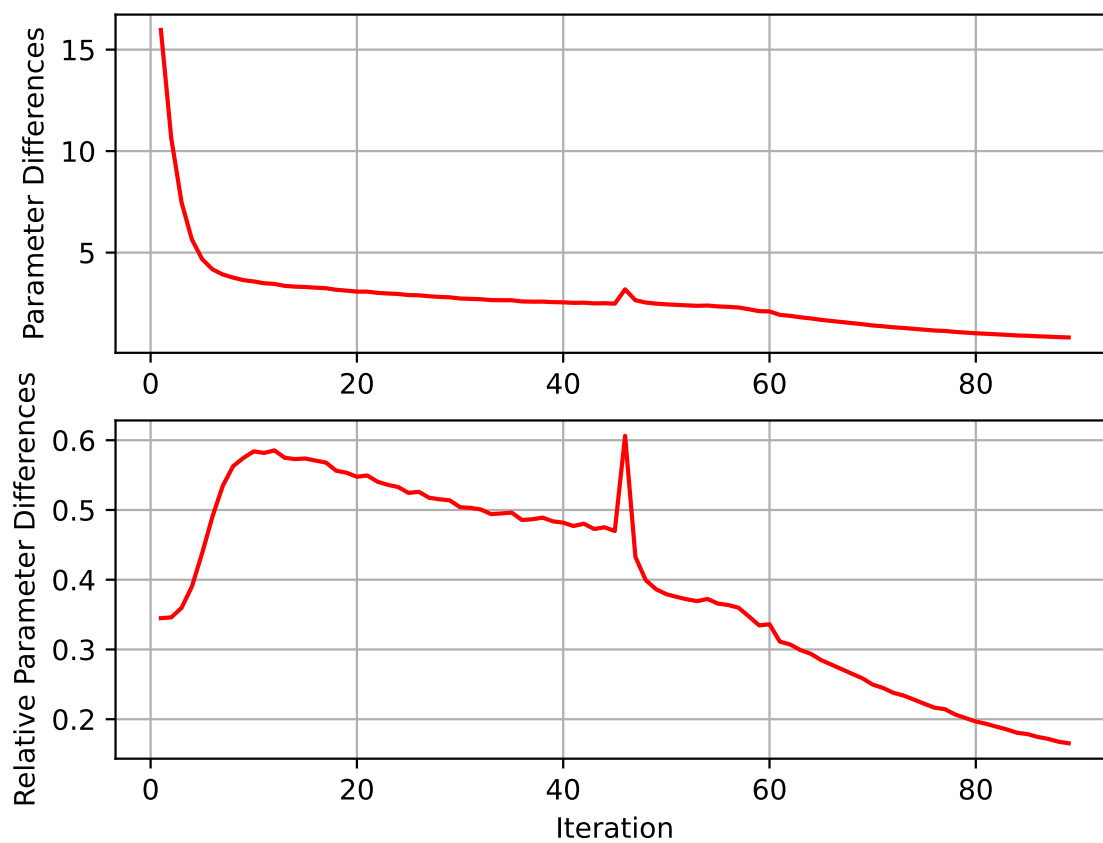FIG. 36: Parameter differences at tdnnf3.affine

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
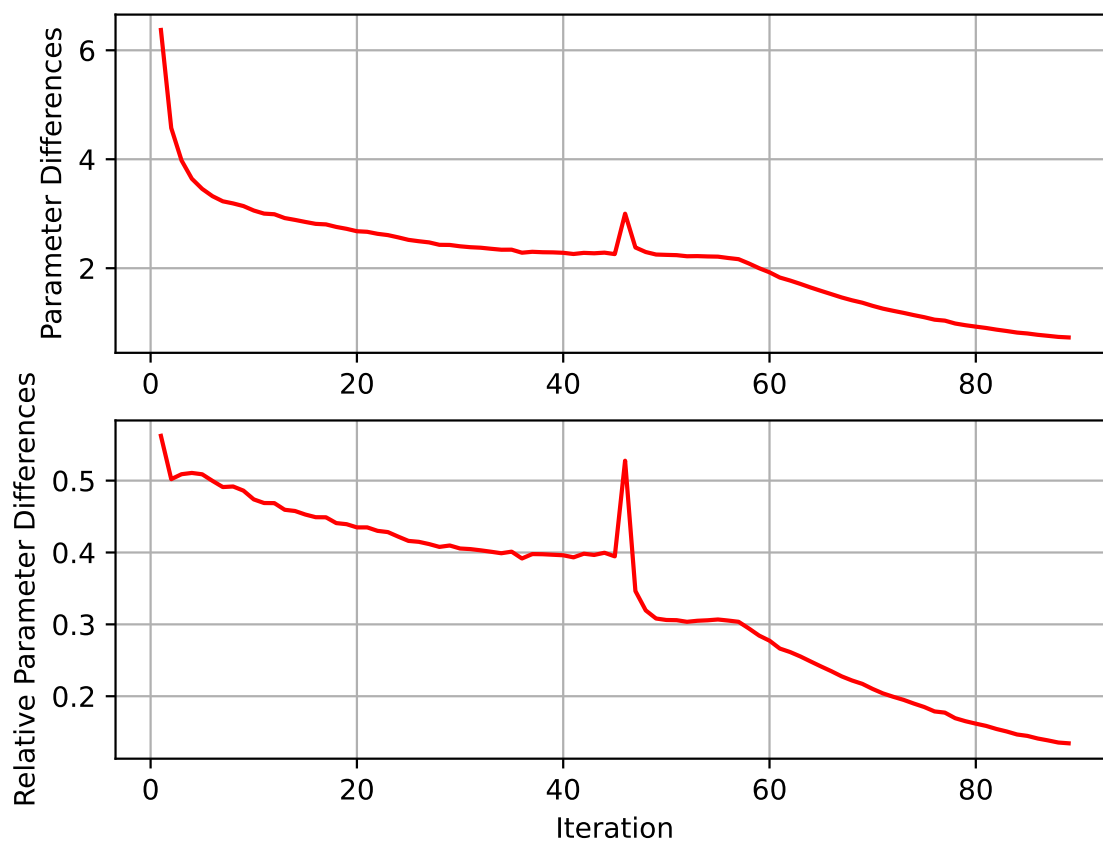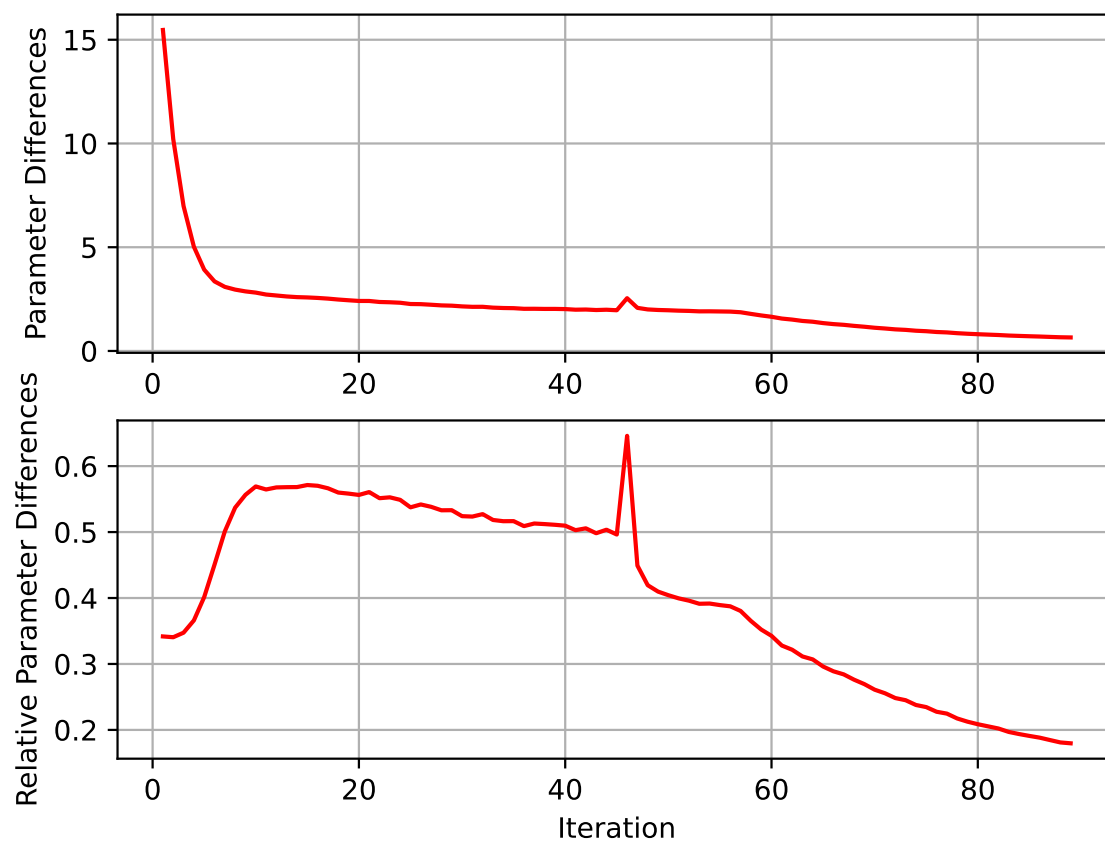
FIG. 37: Parameter differences at tdnnf3.linear

FIG. 38: Parameter differences at tdnnf4.affine
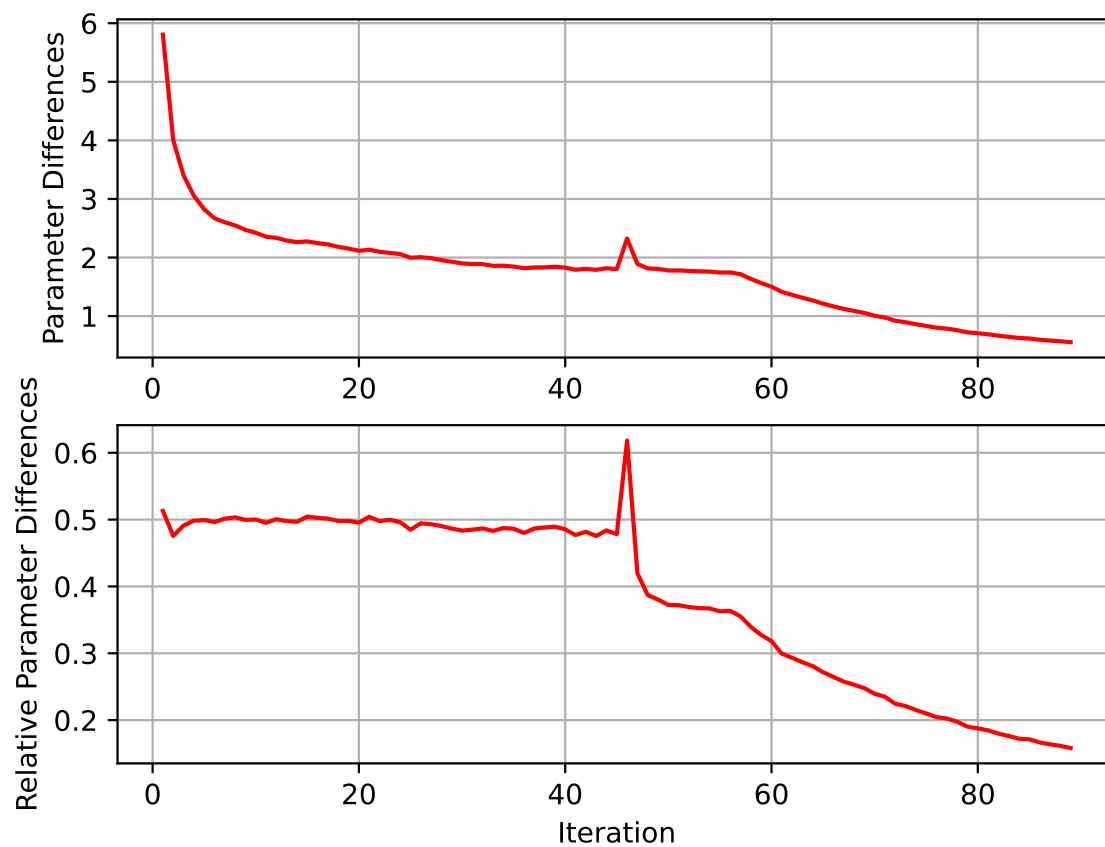
FIG. 39: Parameter differences at tdnnf4.linear

FIG. 40: Parameter differences at tdnnf5.affine

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
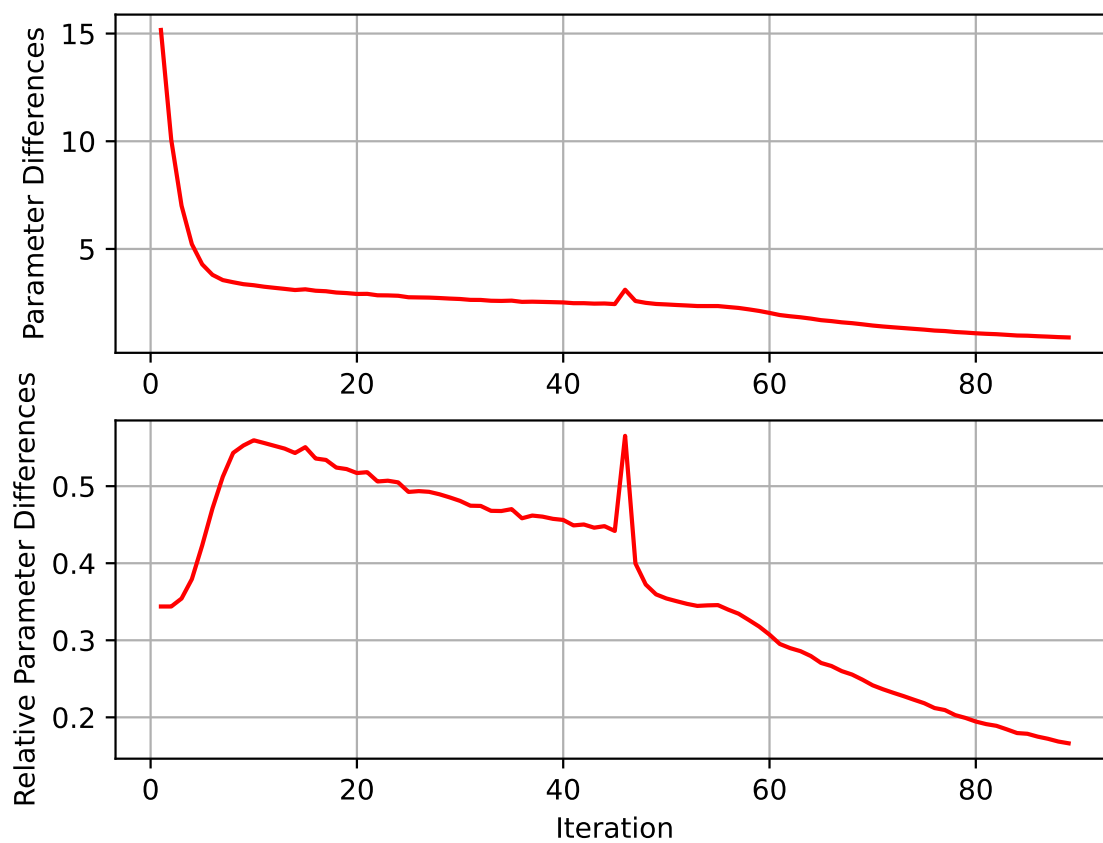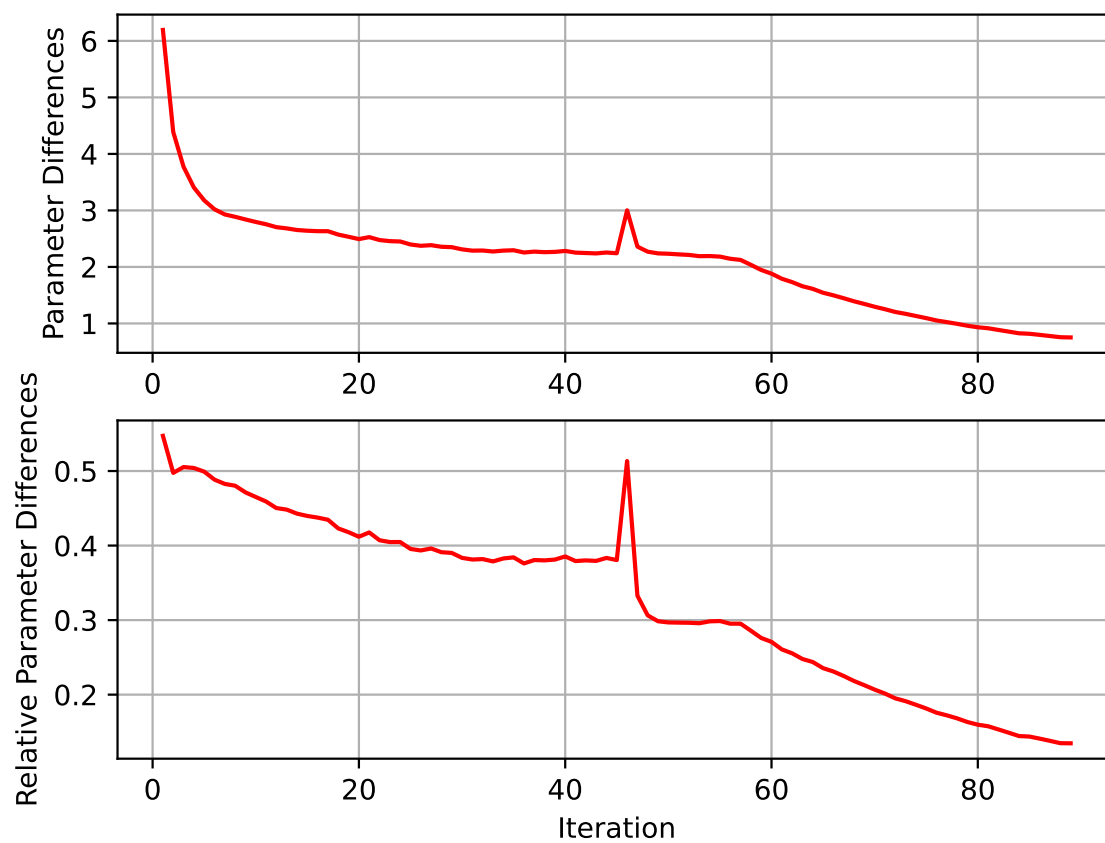
FIG. 41: Parameter differences at tdnnf5.linear

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
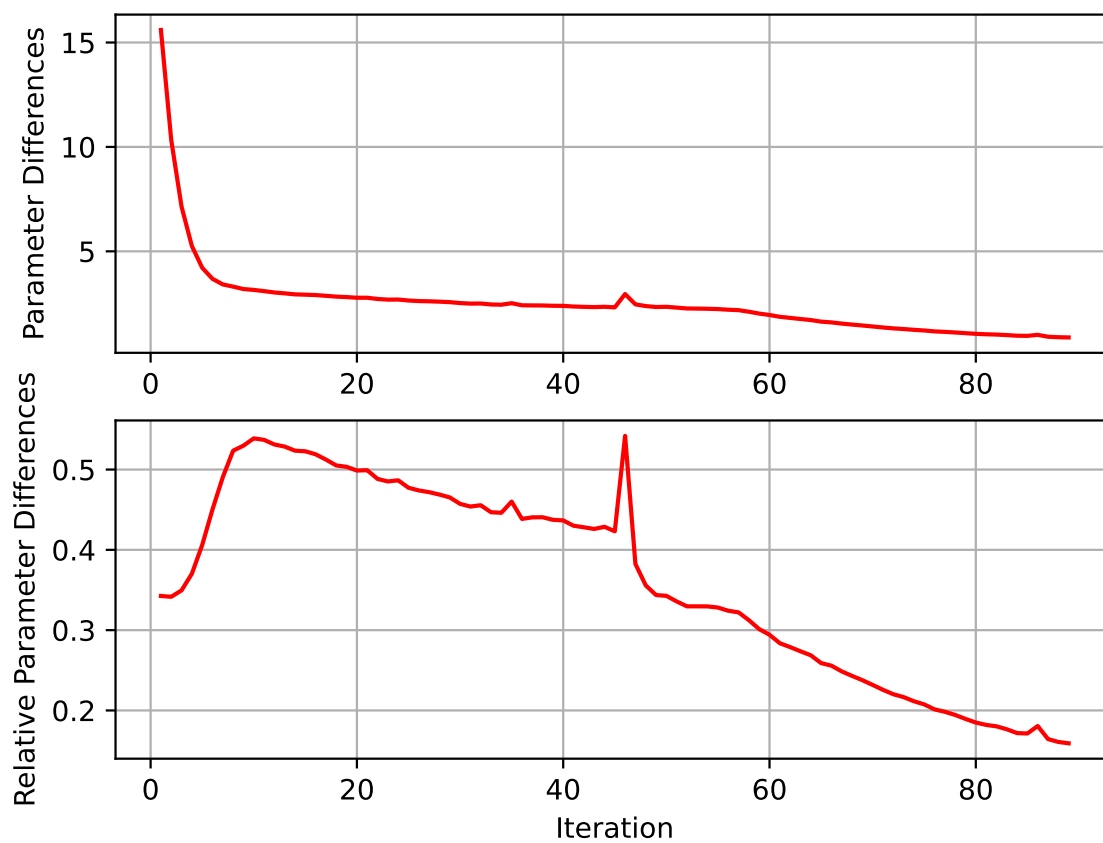
FIG. 42: Parameter differences at tdnnf6.affine

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
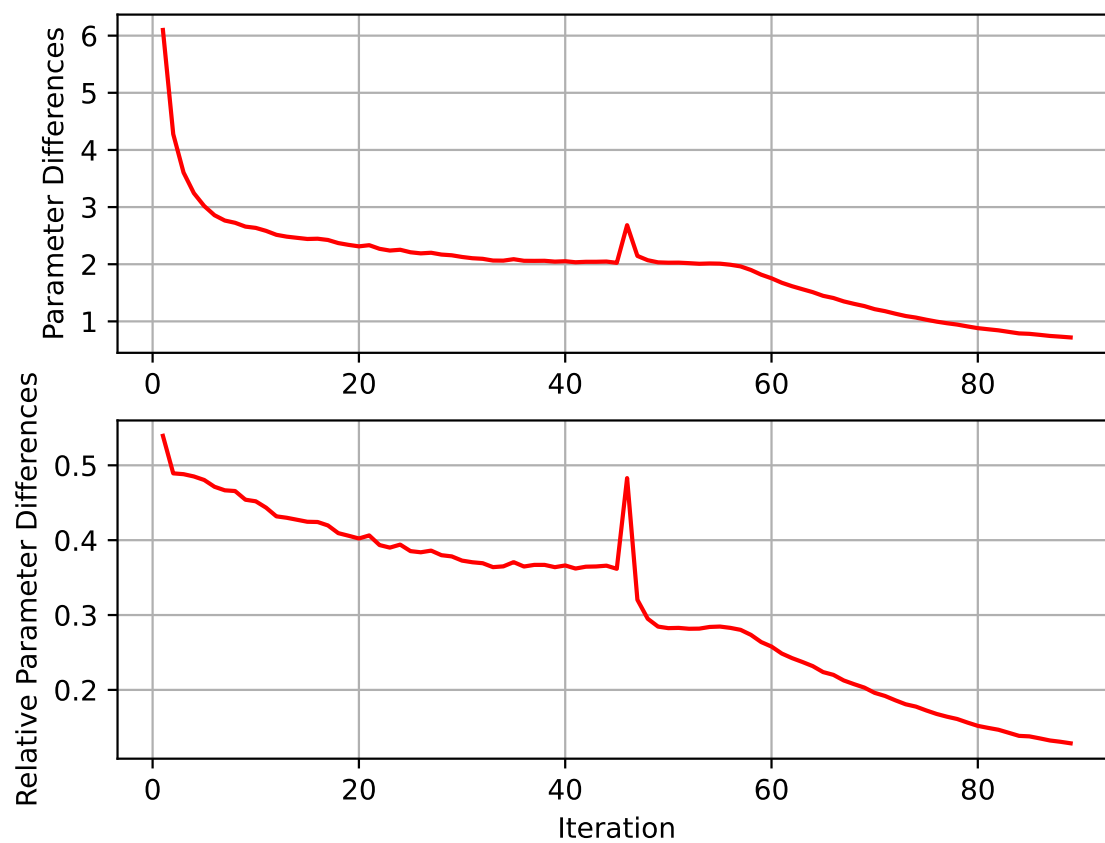
FIG. 43: Parameter differences at `tdnnf6.linear`

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
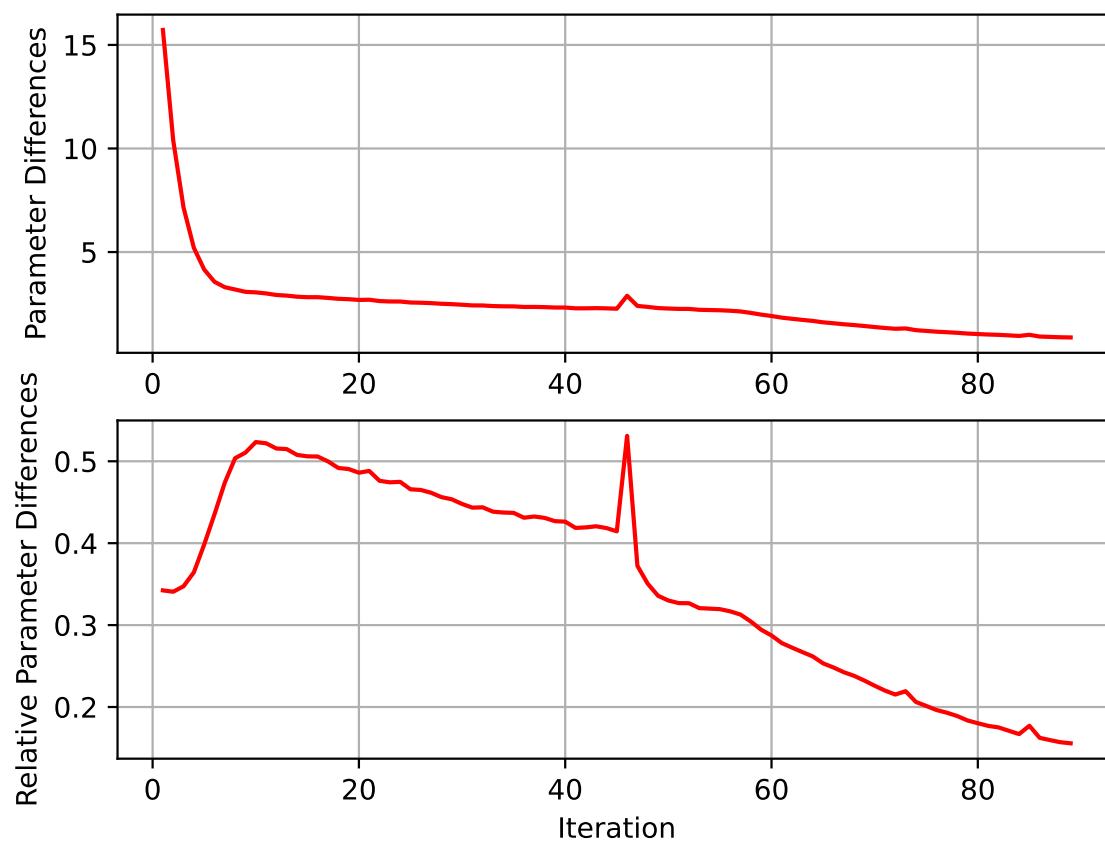
FIG. 44: Parameter differences at tdnnf7.affine

Parameter Differences /home/sourya/kaldi/egs/tamil_telugu_proj/s5_r3/telugu_logs_14/
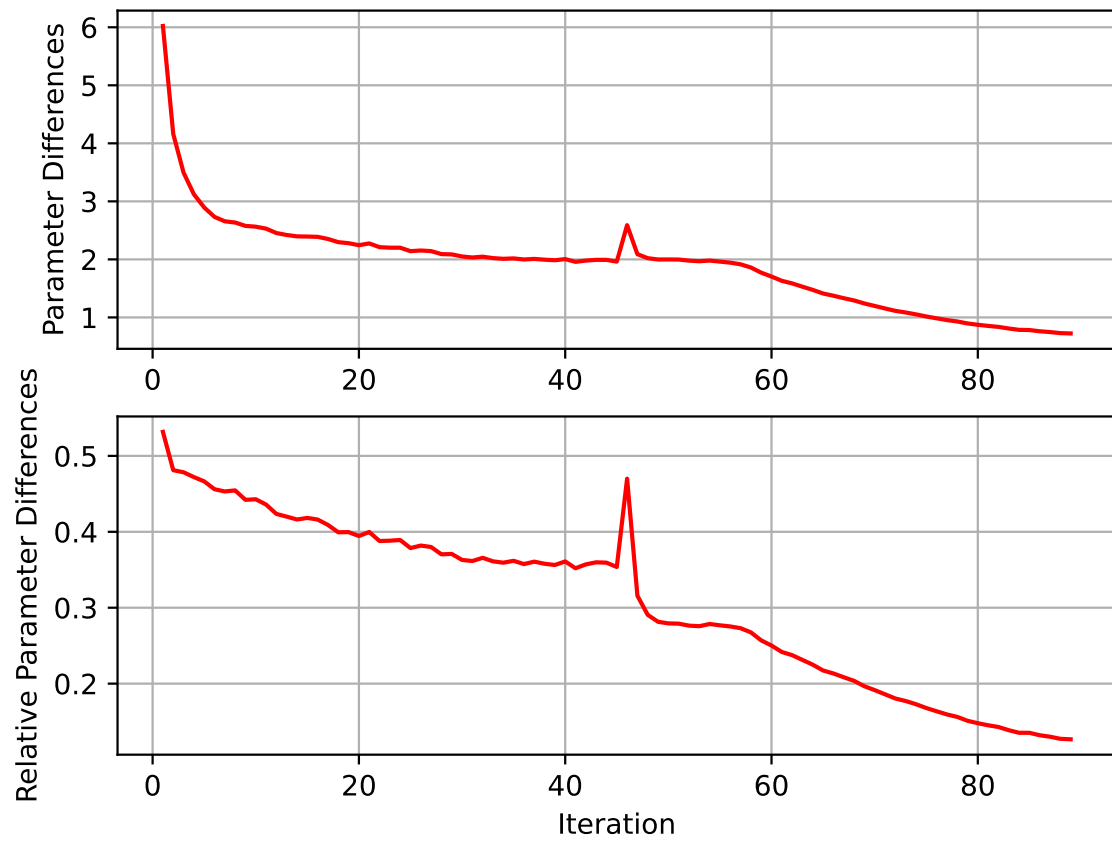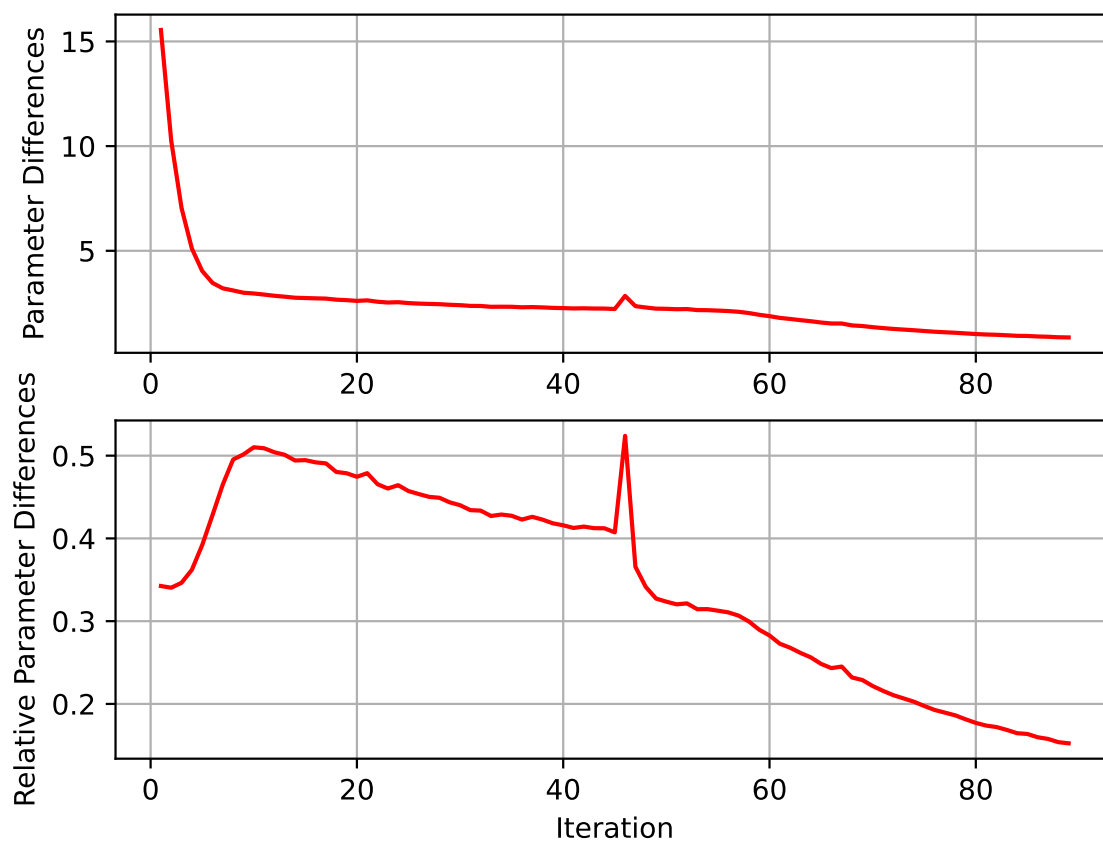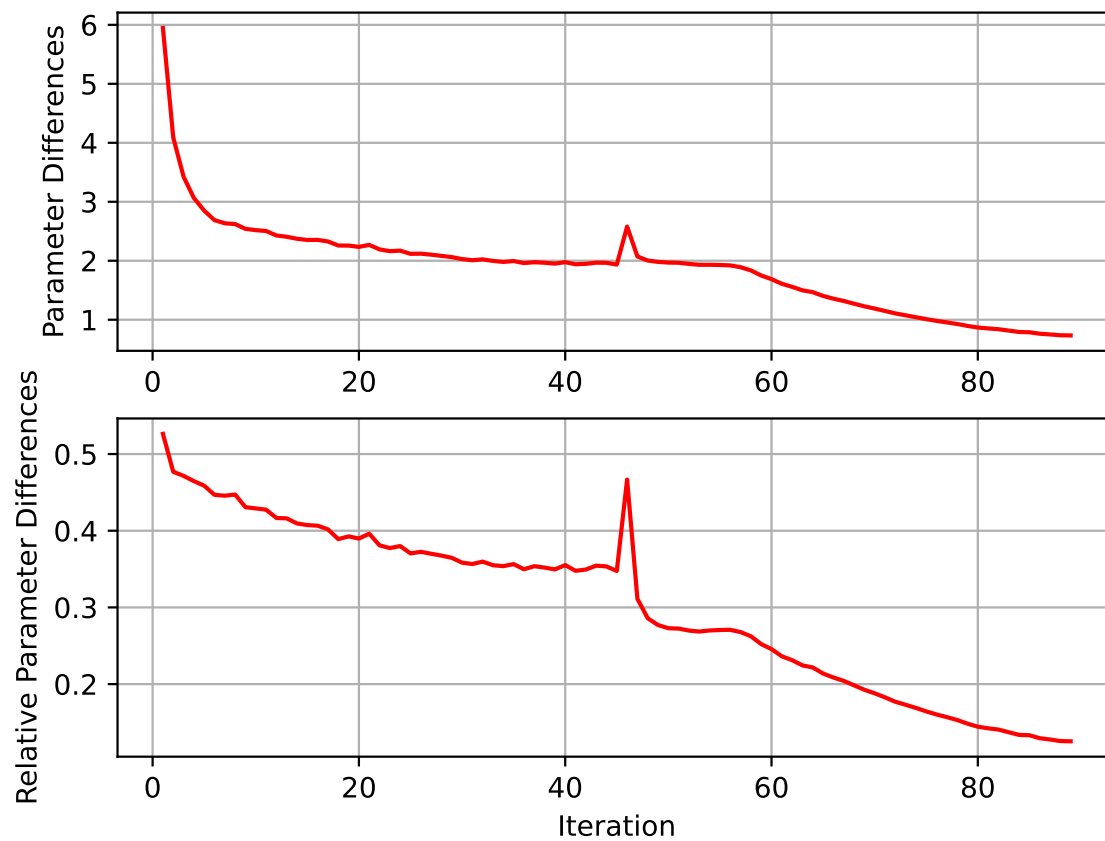
FIG. 45: Parameter differences at tdnnf7.linear

FIG. 46: Parameter differences at tdnnf8.affine

FIG. 47: Parameter differences at tdnnf8.linear

FIG. 48: Parameter differences at tdnnf9.affine

FIG. 49: Parameter differences at `tdnnf9.linear`