

MTR performance (RRMSE) — plain table

| | Static | Frozen transformer word-level | | | | | | Frozen transformer sentence-level | | | |
|---------------|---------|-------------------------------|---------|---------|---------|---------|---------|-----------------------------------|---------|---------|---------|
| global_rf - | 0.922 ▲ | 0.915 ▲ | 0.921 ▲ | 0.923 ▲ | 0.883 ▲ | 0.949 ▲ | 0.969 ▲ | 0.875 ▲ | 0.830 ▲ | 0.841 ▲ | 0.858 ▲ |
| chain_rf - | 0.871 ▲ | 0.882 ▲ | 0.883 ▲ | 0.909 ▲ | 0.853 ▲ | 0.912 ▲ | 0.931 ▲ | 0.822 ▲ | 0.797 ▲ | 0.810 ▲ | 0.782 ▲ |
| chain_lr - | 0.884 ▲ | 0.816 ▲ | 0.811 ▲ | 0.912 ▲ | 0.769 ▲ | 0.860 ▲ | 0.916 ▲ | 0.688 | 0.749 ▲ | 0.772 | 0.726 |
| local_rf - | 0.894 ▲ | 0.880 ▲ | 0.873 ▲ | 0.912 ▲ | 0.887 ▲ | 0.935 ▲ | 0.948 ▲ | 0.830 ▲ | 0.823 ▲ | 0.814 ▲ | 0.801 ▲ |
| local_lasso - | 0.857 ▲ | 0.824 ▲ | 0.816 ▲ | 0.865 ▲ | 0.752 ▲ | 0.825 ▲ | 0.849 ▲ | 0.701 | 0.753 | 0.760 | 0.744 |
| | w2v | ftxt | bert | rbt | rbt_23 | rmbrr | xlmr | e5 | sberr | sbrrr | simcse |