## R2 Throughput Heatmap 30 -0.250 0.042 0.477 0.568 29 -0.344 0.416 0.593 0 28 -0.298 0.533 0.546 0 27 -0.345 0 0.613 0.620 26 -0.264 0.783

0.656

0.661

0.598

0.531

0.608

0.693

0.560

0.480

0.080

0.170

0.416

0.516

0.268

0.542

0.288

0.585

0.471

0.432

0.407

0.456

0.431

0.859

0.429

0.563

0.486

MLP

Model

0

0

0

0

0

0

0

0.135

0.223

0

0.224

0.173

0.336

0.389

0.290

0.087

0.137

0.598

0.480

0.411

0.143

0.470

0.710

0

0.716

0.556

LR

25 -

24 -

23 -

22 -

21 -

20 -

19 -18 -17 -16 -14 -

₽ 13 -⊨ 12 -

11 -

10 -

9 -

8 -

7 -

6 -

5 -

4 -

3 -

2 -

1 -

0.335

0.399

0.306

0.361

0.214

0.352

0.410

0.173

0.394

0.357

0.349

0.401

0.475

0.361

0.318

0.302

0.396

0.343

0.260

0

0

0.508

0.538

0.551

0.384

**GRU** 

0.507 0.711 0.752 0.715 0.734 0.737

0.588

0.555

0.674

0.641

0.583

0.654

0.685

0.421

0.445

0.576

0.438

0.743

0.458

0.616

0.538

0.581

0.527

0.551

0.476

0.825

0.559

0.580

0.602

RF

0.802 0.448 0.393

- 0.8

- 0.7

- 0.6

- 0.5

- 0.4

- 0.3

- 0.2

- 0.1

0.0

0.444 0.702 0.536

0.393

0.541

0.349

0.713

0.451

0.501

0.562

0.593

0.548

0.571

0.476

0.778

0.445

0.603

0.438

**XGBoost** 

0.597

0.583

0.431

0.632 0.668 0.398