PathTracker Restyled 32-frame: Model Ranking

Model	Best Validation Accuracy
GDN-InT elem dim=64 dk=4	0.687
GDN-InT qk dim=64 dk=4	0.683
GDN-InT dim=64 dk=4	0.683
GDN-InT qk dim=64 dk=2	0.682
GDN-InT dim=64 dk=2	0.681
GDN dim=64 conv=1 dk=4	0.680
GDN dim=64 conv=1 dk=2	0.678
GDN-InT elem dim=32 dk=4	0.678
GDN-InT elem dim=64 dk=2	0.677
GDN-InT dim=32 dk=4	0.677
GDN-InT elem dim=32 dk=2	0.674
GDN dim=64 conv=5 dk=1	0.672
GDN dim=64 conv=5 dk=2	0.668
GDN-InT qk dim=32 dk=2	0.668
GDN dim=64 conv=5 dk=4	0.666
GDN-InT dim=32 dk=1	0.666
GDN dim=64 conv=1 dk=1	0.661
GDN-InT dim=64 dk=1	0.660
GDN-InT dim=32 dk=2	0.657
GDN dim=32 conv=1 dk=2	0.656
GDN dim=32 conv=5 dk=1	0.656
GDN-InT qk dim=32 dk=4	0.655
GDN dim=32 conv=1 dk=4	0.654
GDN dim=32 conv=5 dk=4	0.654
GDN dim=32 conv=5 dk=2	0.653
Spectral Mamba (full) dim=64	0.651
Spectral Mamba dim=32	0.651
GDN dim=32 conv=1 dk=1	0.650
Spectral Mamba dim=64	0.645
Spectral Mamba (full) dim=32	0.632
GDN Seq dim=64 dk=4	0.562
Mamba-2 Seq dim=32 N=16	0.544
GDN Seq dim=32 dk=4	0.523
Mamba-2 Seq dim=32 N=64	0.519
GDN Seq dim=32 dk=2	0.518
Transformer (S) dim=64	0.514
Transformer (ST) depth=3 dim=64 dp=0.1	0.514
Transformer (ST) depth=3 dim=64	0.514
Mamba-2 Seq dim=64 N=16	0.513
Transformer (ST) depth=3 dim=32 dp=0.1	0.513
Transformer (ST) dim=64	0.513
Transformer (ST) dim=64 heads=1	0.513
Transformer (ST) dim=32 heads=4	0.513
Transformer (ST) dim=64 heads=2	0.513
Transformer (ST) dim=64 heads=8	0.513
Transformer (ST) depth=3 dim=32	0.512
Transformer (S) dim=32	0.511
Transformer (ST) dim=32 lr=3e4	0.511
Transformer (ST) dim=32	0.510
ConvSSM dim=32 ks=5	0.509
ConvSSM dim=64 ks=3	0.509
Transformer (ST) dim=64 lr=3e4	0.509
ConvSSM dim=32 ks=3	0.509
ConvSSM dim=64 ks=5	0.509
Transformer (ST) dim=32 heads=1	0.509