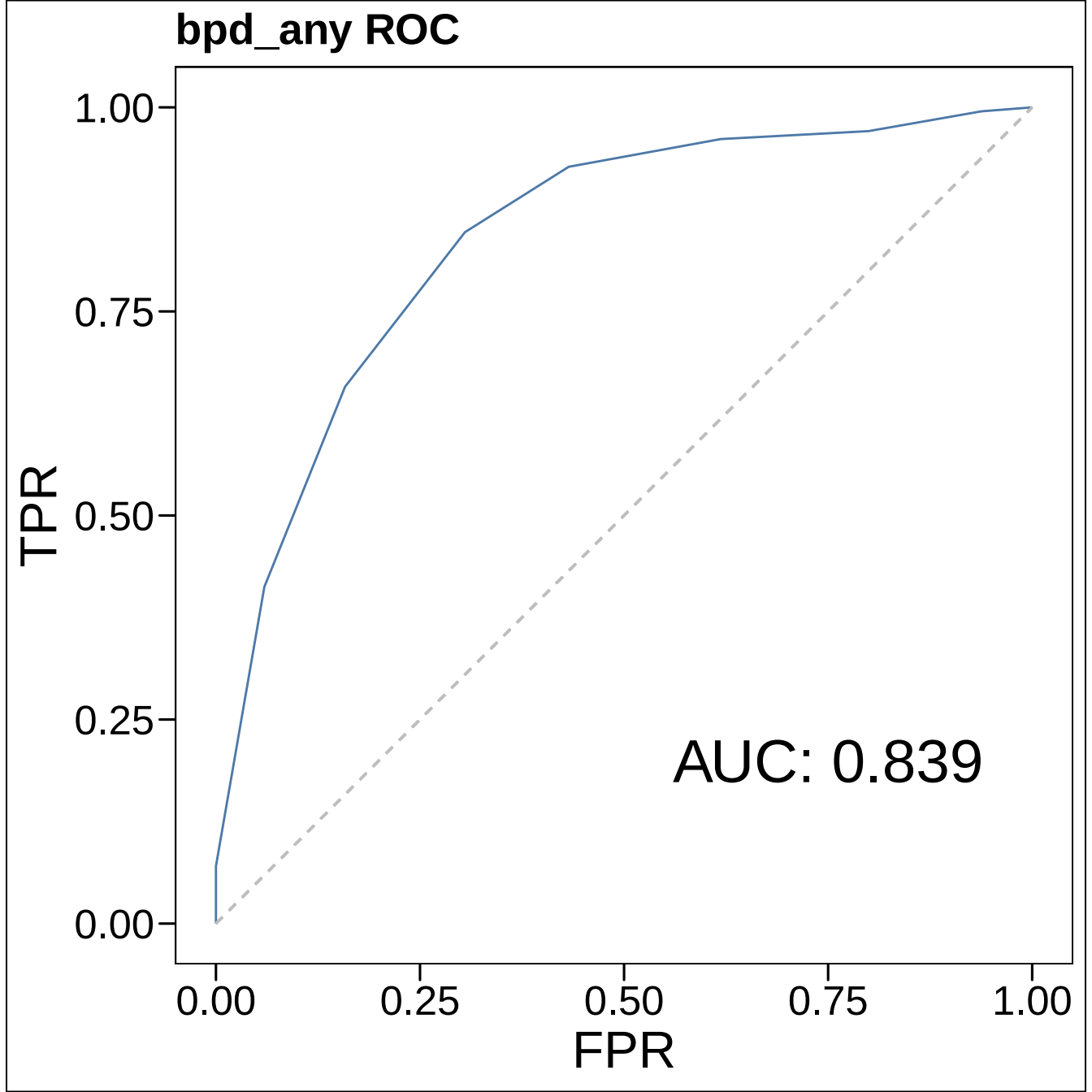
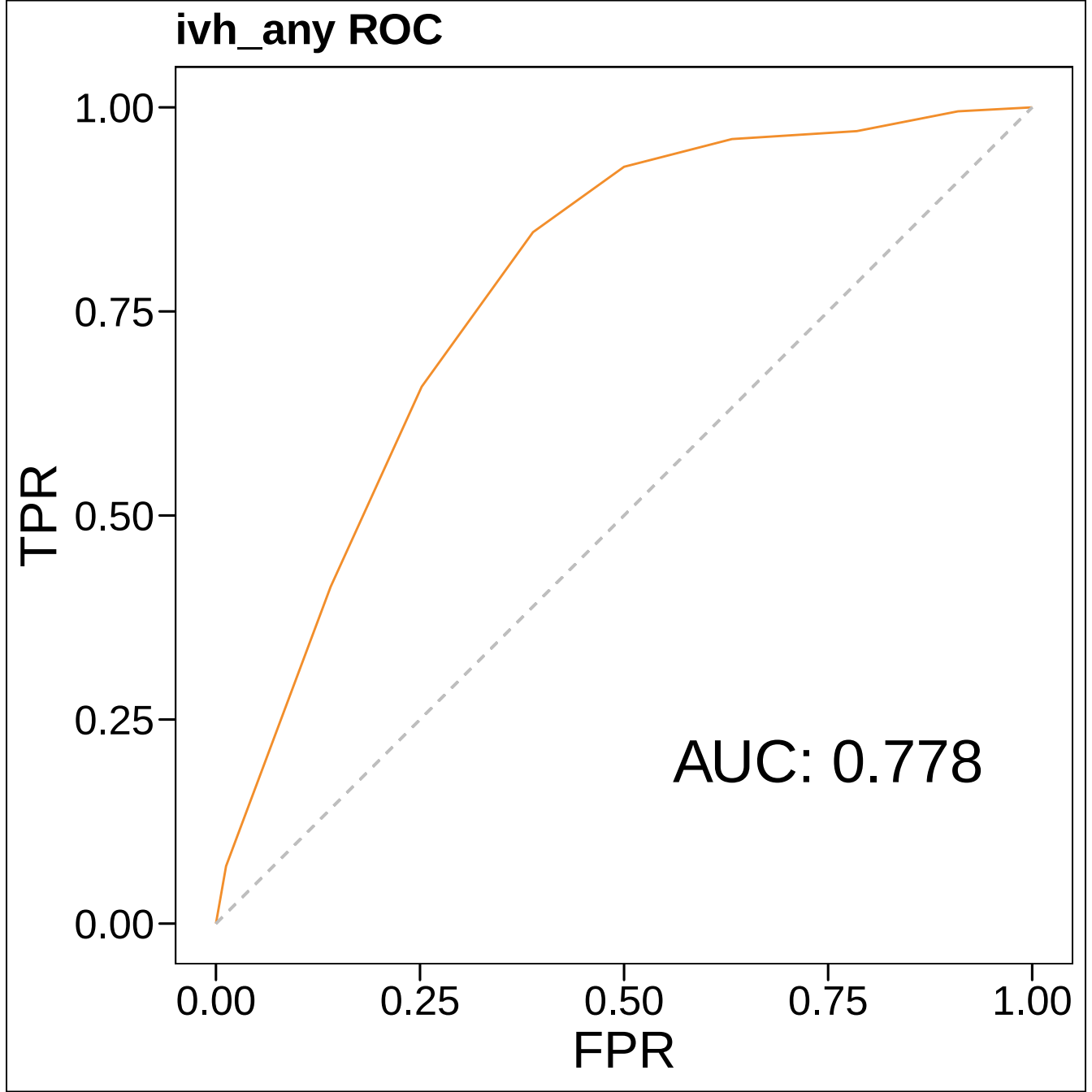
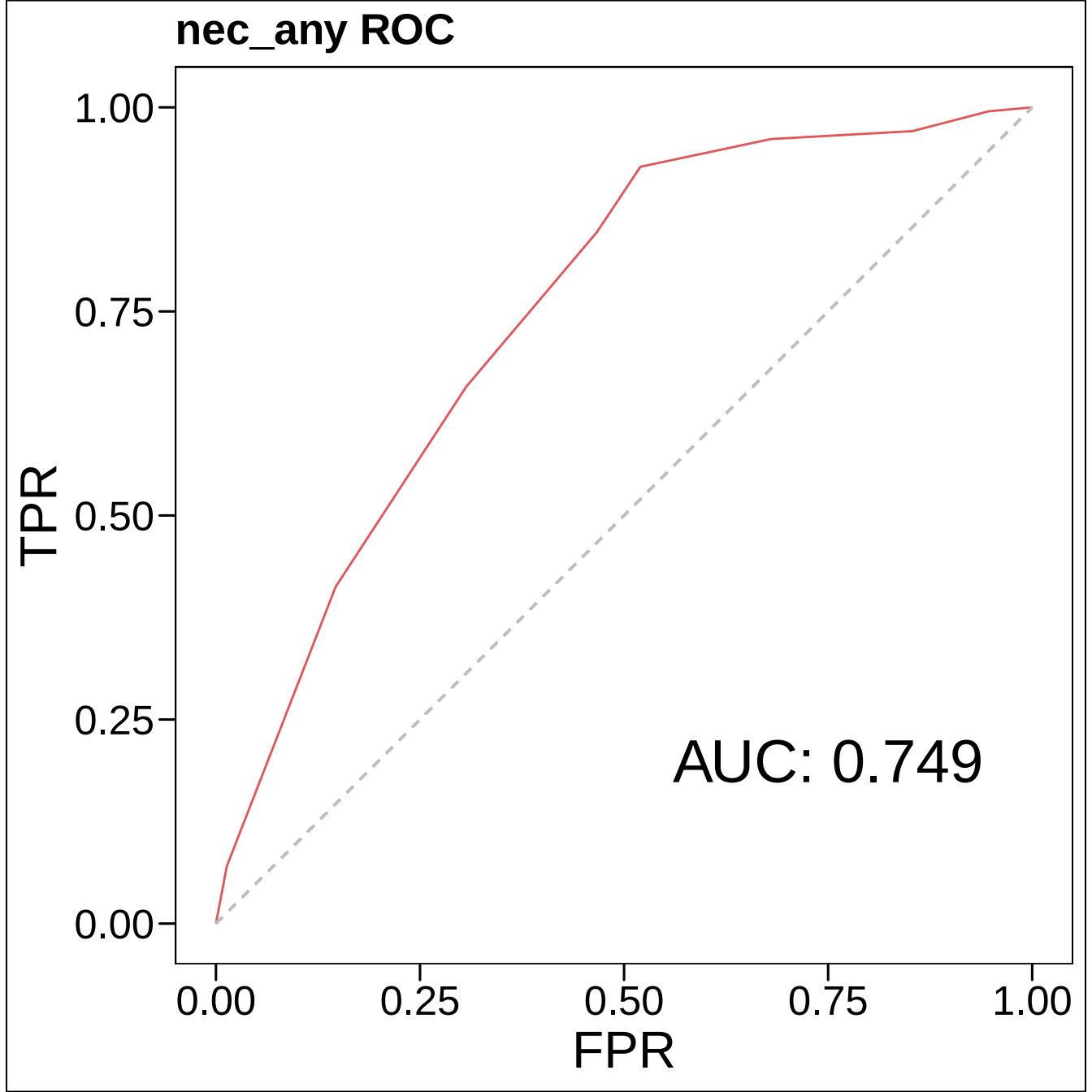
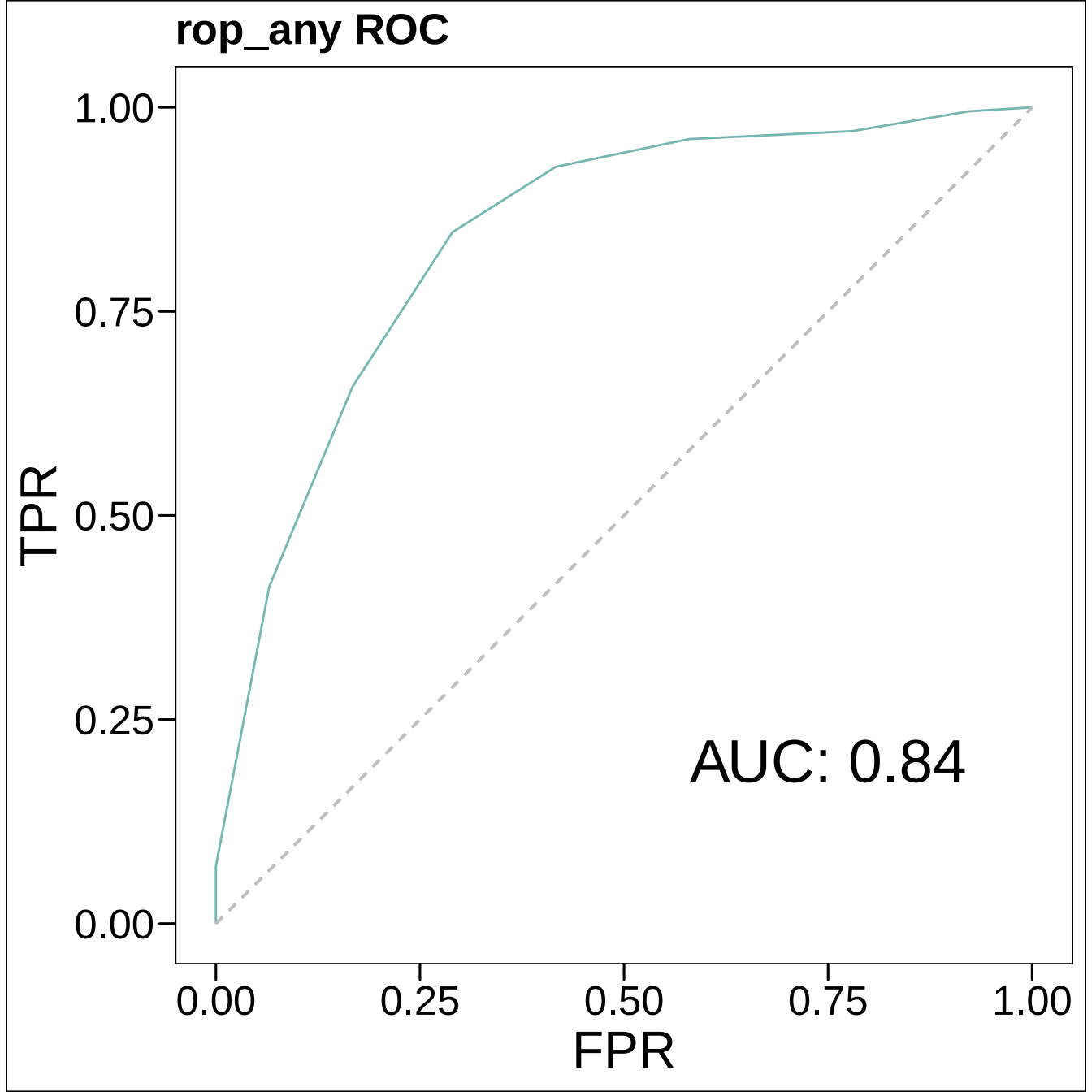
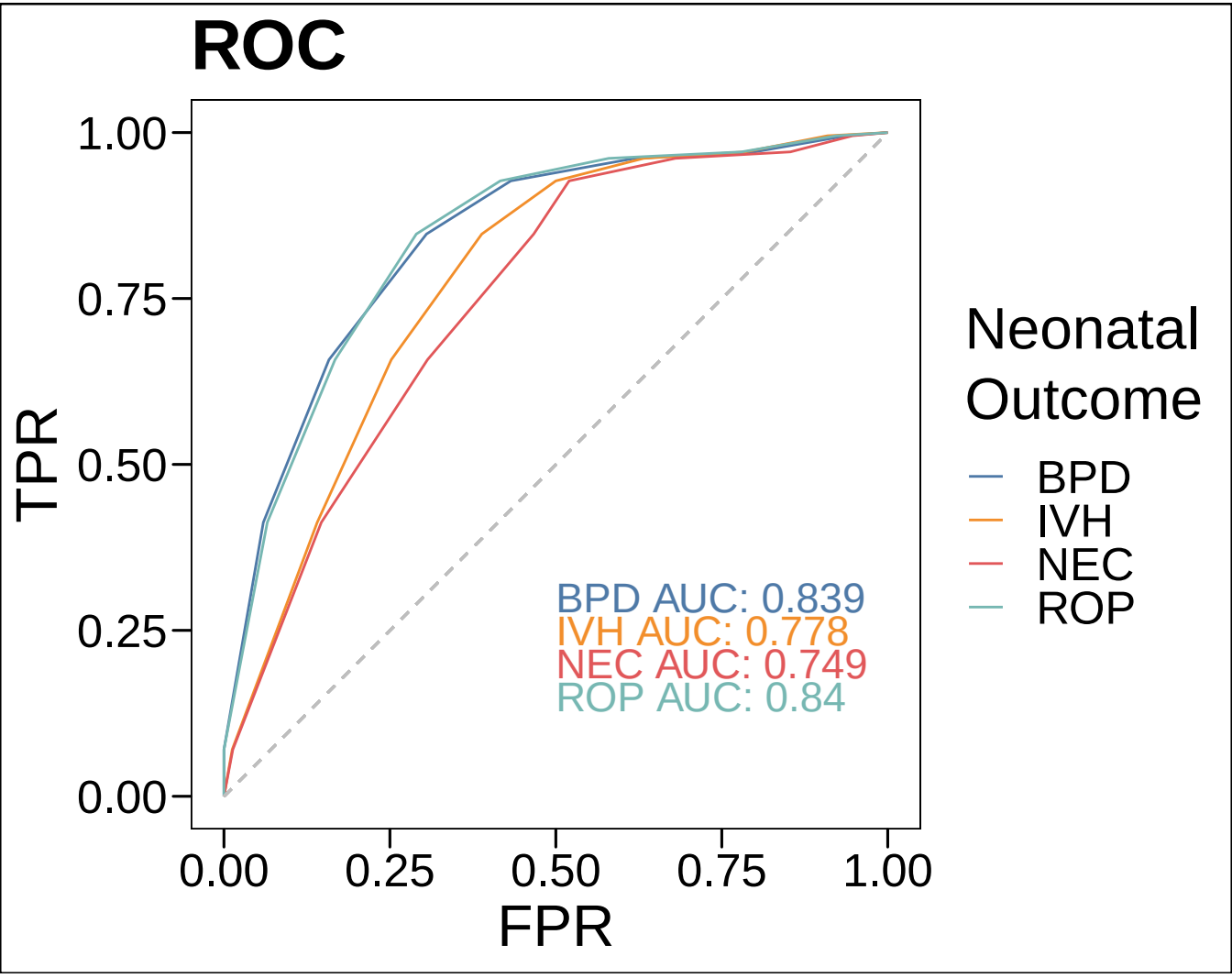
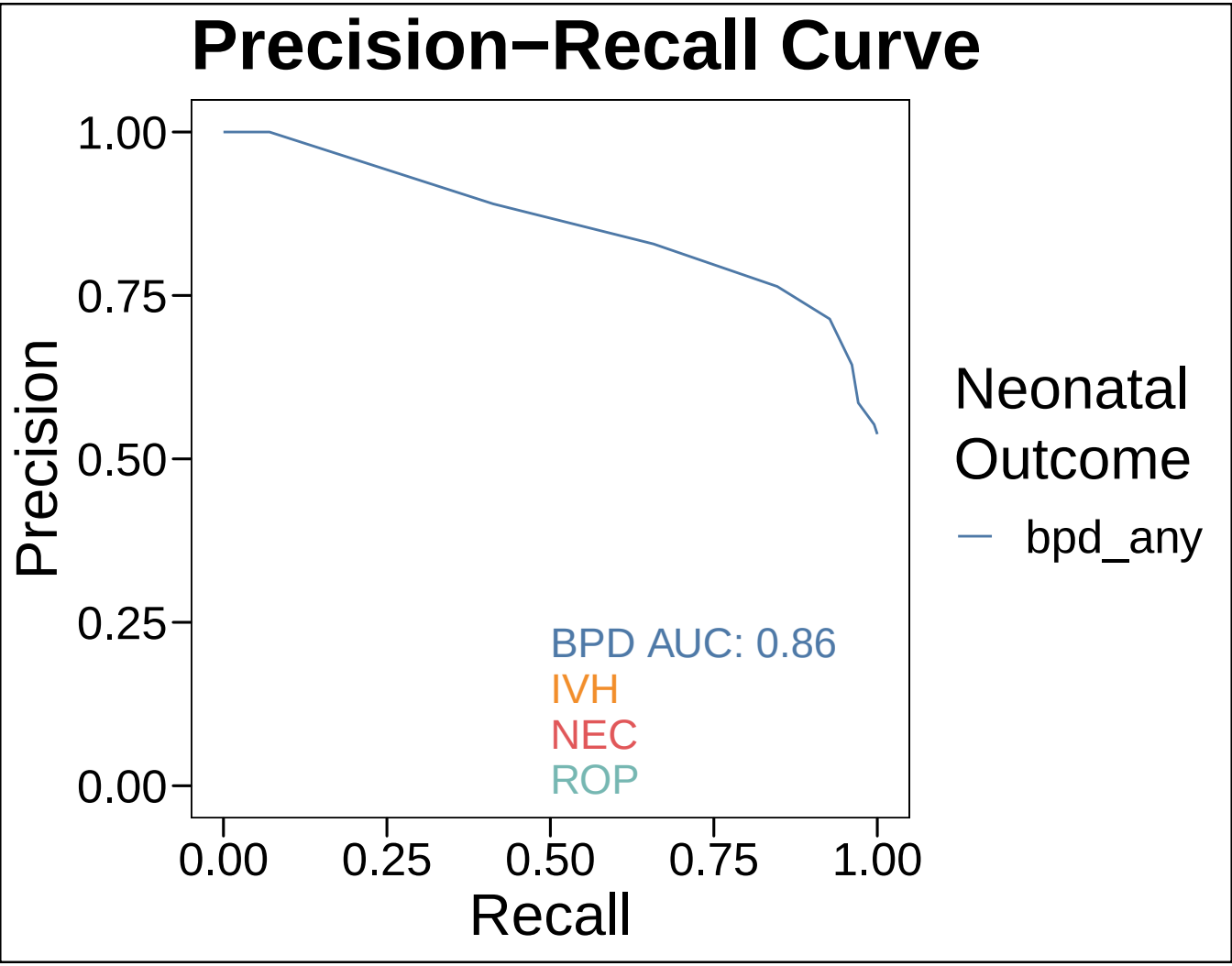

bpd_any ROC
1.00
0.75
0.50
0.25
0.00
TPR
AUC: 0.839
0.00
0.25
0.50
0.75
1.00
FPR

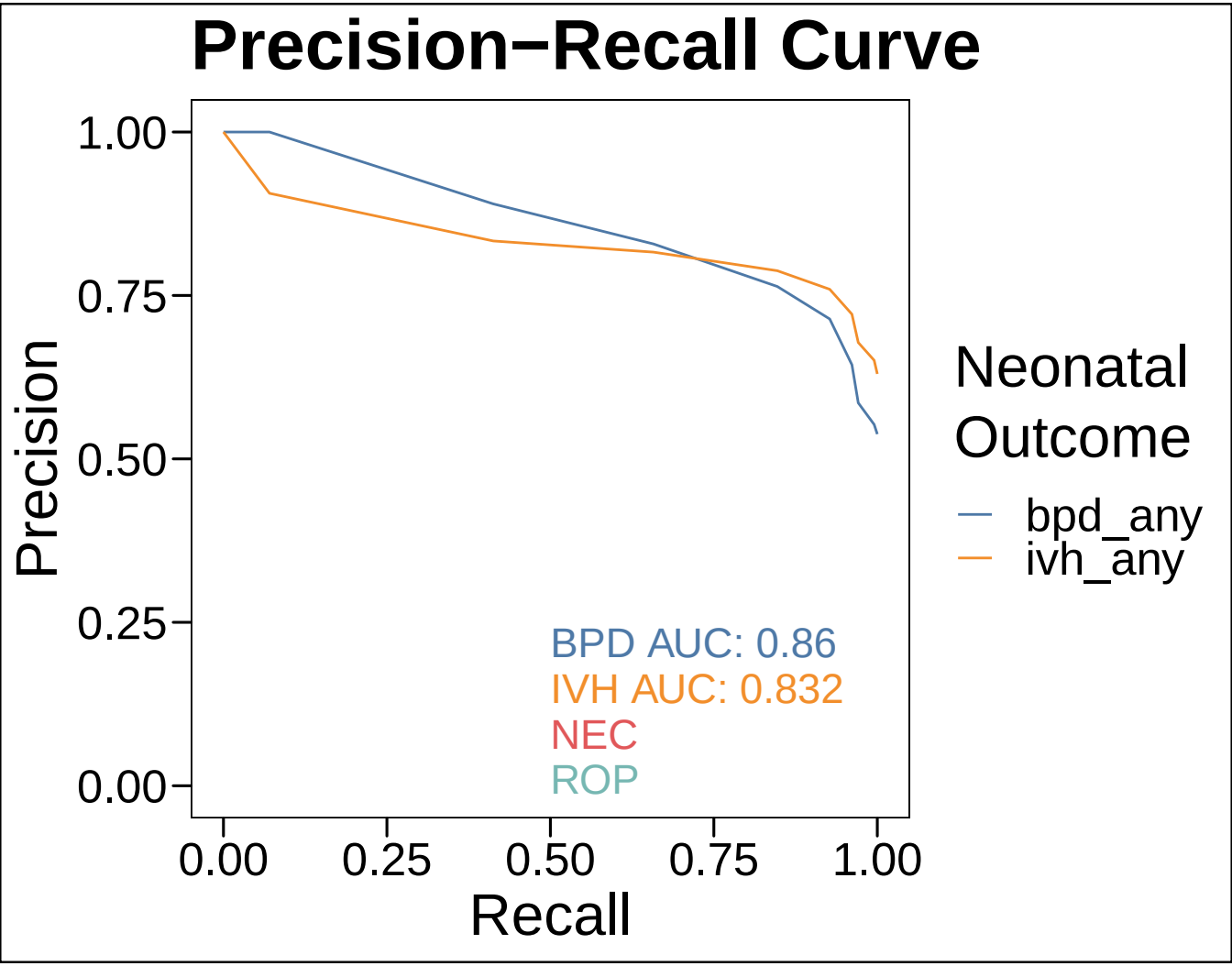

ivh_any ROC
1.00
0.75
0.50
0.25
0.00
TPR
AUC: 0.778
0.00
0.25
0.50
0.75
1.00
FPR

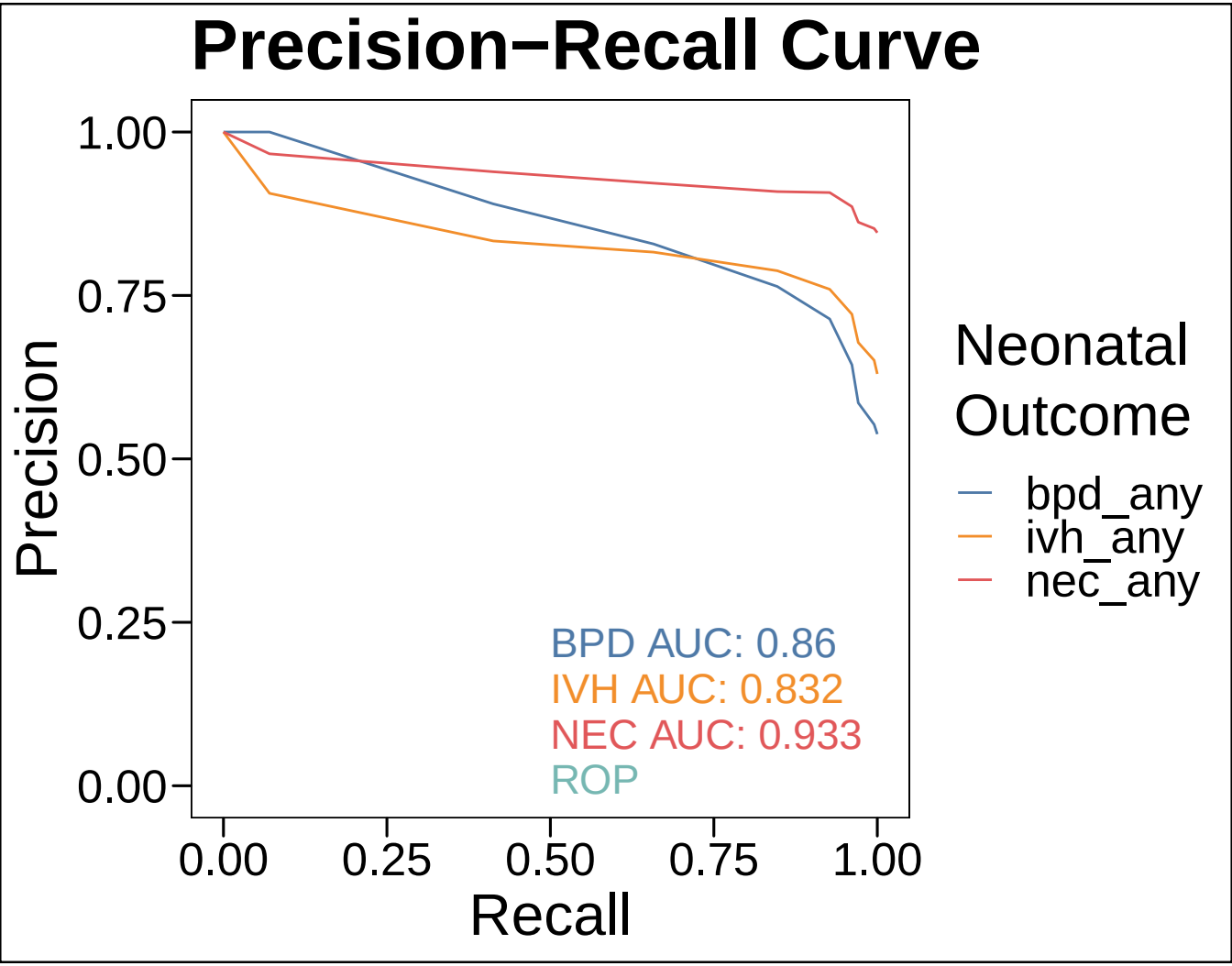

nec_any ROC
1.00
0.75
0.50
0.25
0.00
TPR
0.00
0.25
0.50
0.75
1.00
FPR
AUC: 0.749

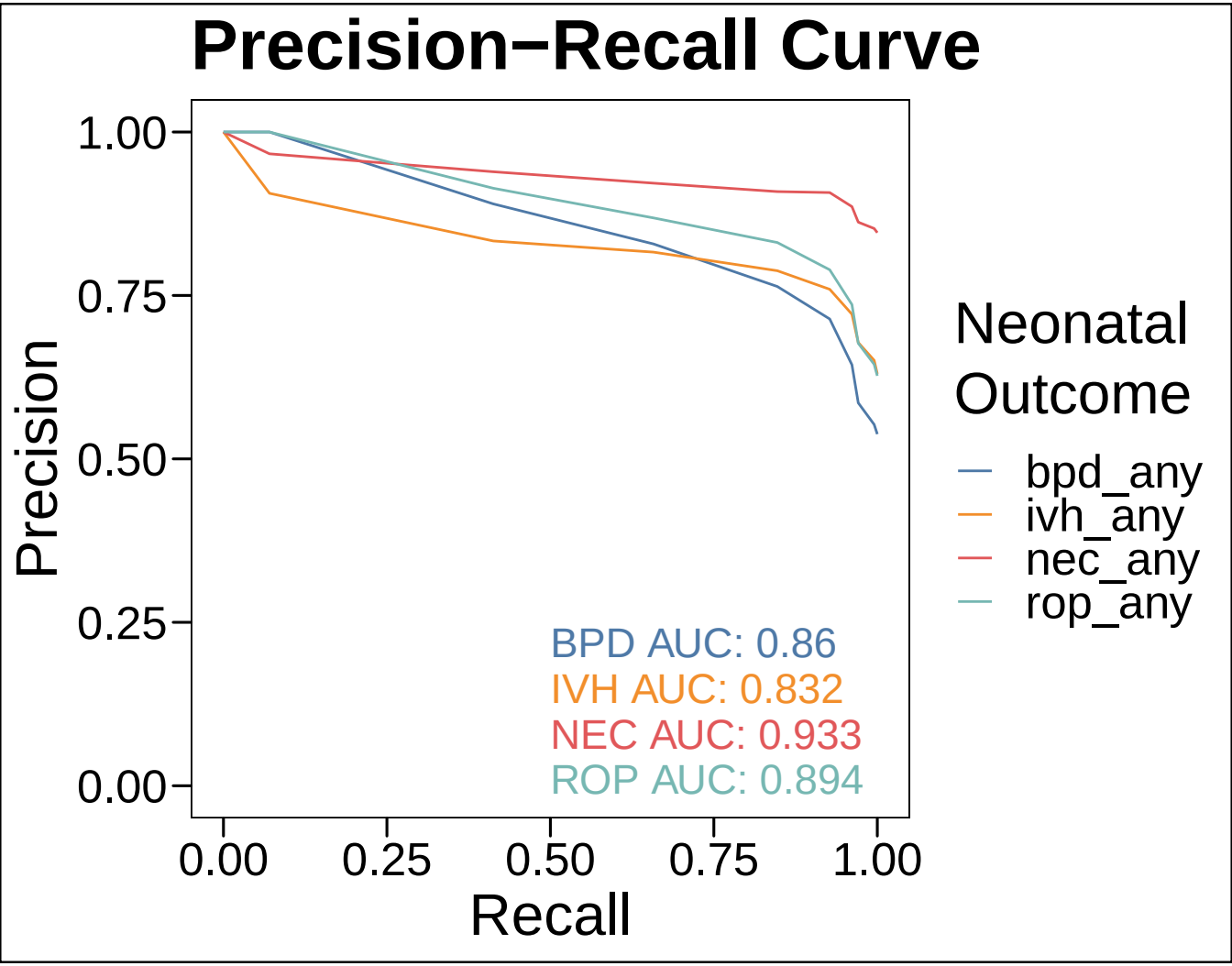

rop_any ROC
1.00
0.75
0.50
0.25
0.00
TPR
0.00
0.25
0.50
0.75
1.00
FPR
AUC: 0.84

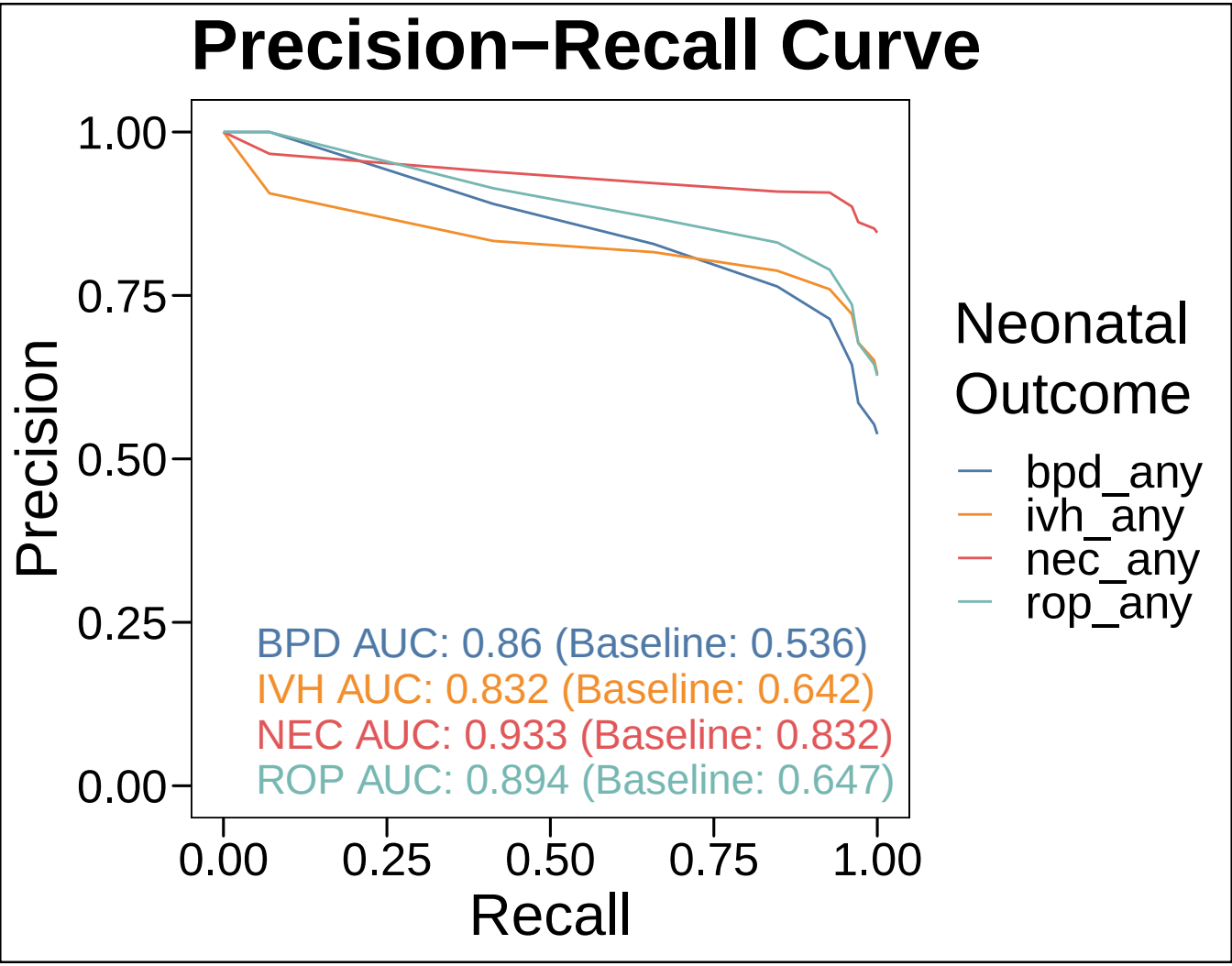

ROC
1.00
0.75
0.50
0.25
0.00
TPR
0.00
0.25
0.50
0.75
1.00
FPR
BPD AUC: 0.839
IVH AUC: 0.778
NEC AUC: 0.749
ROP AUC: 0.84
Neonatal Outcome
BPD
IVH
NEC
ROP


Precision−Recall Curve
Precision
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
Recall
BPD AUC: 0.86
IVH
NEC
ROP
Neonatal Outcome
bpd_any


Precision−Recall Curve
Precision
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
Recall
BPD AUC: 0.86
IVH AUC: 0.832
NEC
ROP
Neonatal Outcome
bpd_any
ivh_any


Precision−Recall Curve
1.00
0.75
0.50
0.25
0.00
Precision
0.00
0.25
0.50
0.75
1.00
Recall
BPD AUC: 0.86
IVH AUC: 0.832
NEC AUC: 0.933
ROP
Neonatal Outcome
bpd_any
ivh_any
nec_any


Precision−Recall Curve
Precision
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
Recall
BPD AUC: 0.86
IVH AUC: 0.832
NEC AUC: 0.933
ROP AUC: 0.894
Neonatal Outcome
bpd_any
ivh_any
nec_any
rop_any


Precision−Recall Curve
1.00
0.75
0.50
0.25
0.00
Precision
0.00
0.25
0.50
0.75
1.00
Recall
BPD AUC: 0.86 (Baseline: 0.536)
IVH AUC: 0.832 (Baseline: 0.642)
NEC AUC: 0.933 (Baseline: 0.832)
ROP AUC: 0.894 (Baseline: 0.647)
Neonatal Outcome
bpd_any
ivh_any
nec_any
rop_any