

1 Best performing detector configurations by dataset

method _{configID}	meanF	stdF	medianF	meanP	stdP	medianP	meanR	stdR	medianR
cdsf-1 ₁₅₄₂	0.8129	0.1227	0.8356	0.8656	0.1820	0.9394	0.8007	0.1137	0.8276
sf ₁₆₂	0.8068	0.1337	0.8487	0.8450	0.1961	0.9316	0.8096	0.1103	0.8329
bersf-1 ₁₇₈₂	0.8068	0.1337	0.8487	0.8450	0.1961	0.9316	0.8096	0.1103	0.8329
bersf-0 ₈₀	0.7956	0.1343	0.8377	0.8422	0.1981	0.9226	0.7892	0.1072	0.8095
bersf-2 ₁₃₃₀	0.7928	0.1376	0.8199	0.8330	0.1854	0.8865	0.7833	0.1201	0.8230
cdsf-2 ₁₅₂₈	0.7776	0.1367	0.7936	0.8397	0.1788	0.8940	0.7525	0.1332	0.7726
cdber-1 ₁₃₂₅	0.7751	0.1308	0.7743	0.8002	0.1850	0.8449	0.7789	0.1076	0.8072
bersd-1 ₁₇₆₆	0.7674	0.1407	0.7899	0.7965	0.1872	0.8593	0.7674	0.1326	0.8284
hfccd-1 ₇₃₂	0.7645	0.1394	0.7956	0.8191	0.1835	0.8665	0.7454	0.1415	0.7701
cdsd-1 ₁₇₆₄	0.7591	0.1376	0.7742	0.8330	0.1742	0.8842	0.7228	0.1425	0.7554
cdsd-2 ₆₄₆	0.7577	0.1331	0.7458	0.7757	0.1853	0.7917	0.7684	0.1203	0.7847
cd ₆₀	0.7549	0.1384	0.7516	0.8324	0.1768	0.9166	0.7131	0.1347	0.7196
hfcsd-1 ₁₁₉₂	0.7541	0.1407	0.7248	0.7750	0.2013	0.7659	0.7678	0.1252	0.7739
cdpd-1 ₆₇₀	0.7505	0.1431	0.7471	0.8155	0.1959	0.9045	0.7254	0.1316	0.7614
hfcber-1 ₁₃₇₀	0.7496	0.1647	0.7836	0.7980	0.1908	0.8188	0.7283	0.1629	0.7689
sdpd-1 ₁₃₅₂	0.7454	0.1432	0.7332	0.7983	0.1926	0.8231	0.7263	0.1352	0.7588
sd ₁₂₂	0.7434	0.1476	0.7486	0.8174	0.1775	0.8421	0.6983	0.1466	0.7018
cdber-2 ₆₂₈	0.7422	0.1407	0.7460	0.8106	0.1736	0.8332	0.7145	0.1517	0.7285
pdber-1 ₁₇₆₉	0.7407	0.1589	0.7935	0.7570	0.1927	0.7942	0.7584	0.1563	0.8022
hfcber-0 ₁₆₀	0.7383	0.1566	0.7602	0.7514	0.1945	0.7683	0.7612	0.1513	0.8069
ber ₁₆₀	0.7383	0.1566	0.7602	0.7514	0.1945	0.7683	0.7612	0.1513	0.8069
hfcpd-1 ₇₆₈	0.7333	0.1683	0.7346	0.7779	0.2130	0.8504	0.7237	0.1511	0.7592
hfccd-2 ₆₄₆	0.7274	0.1668	0.7429	0.7954	0.1971	0.8466	0.6920	0.1607	0.7324
bersd-0 ₁₆₆	0.7273	0.1813	0.7719	0.7812	0.2054	0.8606	0.7115	0.1908	0.7880
bersd-2 ₁₅₄₆	0.7261	0.1533	0.7018	0.7671	0.1891	0.7913	0.7163	0.1561	0.7360
bercd-0 ₁₆₆	0.7257	0.1805	0.7689	0.7808	0.2048	0.8478	0.7089	0.1897	0.7880
hfcsd-0 ₉₂	0.7256	0.1512	0.7215	0.7255	0.2071	0.7614	0.7662	0.1359	0.7975
sdber-0 ₁₆₀	0.7251	0.1733	0.7610	0.7436	0.1959	0.7853	0.7405	0.1753	0.8148
hfc ₄₈	0.7202	0.1772	0.7367	0.7805	0.2182	0.8283	0.6928	0.1595	0.7324
cdber-0 ₁₆₀	0.7175	0.1932	0.7466	0.7450	0.2259	0.8269	0.7398	0.1828	0.7964
hfccd-0 ₇₀	0.7169	0.1586	0.7230	0.7309	0.2279	0.8169	0.7563	0.1380	0.7726
lpcpd-1 ₇₈₈	0.7164	0.1533	0.7401	0.7386	0.2250	0.7983	0.7447	0.1303	0.7826
hfcsd-2 ₆₄₆	0.7137	0.1719	0.6897	0.7774	0.2076	0.7852	0.6811	0.1623	0.7275
lpc ₅₃	0.7066	0.1586	0.7316	0.6860	0.2202	0.6890	0.7738	0.1195	0.7871
hfcber-2 ₆₄₆	0.7039	0.1796	0.6959	0.7785	0.2119	0.8368	0.6655	0.1685	0.6974
cdpd-2 ₅₂₁	0.6698	0.1517	0.6394	0.6438	0.2121	0.6536	0.7510	0.1289	0.7977
sdpd-2 ₁₂₄₁	0.6685	0.1476	0.6348	0.6534	0.2088	0.6440	0.7333	0.1355	0.7579
hfcpd-2 ₁₄₀₃	0.6598	0.1555	0.6351	0.7159	0.1999	0.7464	0.6455	0.1614	0.6701
lpcpd-2 ₁₄₀₃	0.6517	0.1494	0.6584	0.6853	0.2071	0.6875	0.6528	0.1337	0.6478
rp ₁₇₅	0.6067	0.1332	0.5879	0.5472	0.1746	0.5369	0.7273	0.1127	0.7382
pd ₁₁₅	0.6036	0.1277	0.5761	0.5382	0.1658	0.5276	0.7371	0.1241	0.7500
hfcpd-0 ₁₁₅	0.6036	0.1277	0.5761	0.5382	0.1658	0.5276	0.7371	0.1241	0.7500
pdber-2 ₁₂₅₆	0.5159	0.1141	0.5020	0.4218	0.1405	0.4062	0.7127	0.0712	0.7143

Table 1: Summary of results for dataset **sb**

method_{configID}	meanF	stdF	medianF	meanP	stdP	medianP	meanR	stdR	medianR
cdsf-1 ₁₉₁₇	0.9253	0.0938	0.9836	0.9636	0.0495	1.0000	0.8992	0.1379	0.9677
bersf-1 ₁₈₄₉	0.9034	0.1040	0.9123	0.9860	0.0279	1.0000	0.8495	0.1616	0.8511
sf ₁₇₀	0.9016	0.1019	0.9153	0.9789	0.0280	1.0000	0.8512	0.1577	0.8710
bersf-2 ₁₅₄₆	0.9016	0.1019	0.9153	0.9789	0.0280	1.0000	0.8512	0.1577	0.8710
bersf-0 ₁₇₀	0.8999	0.1051	0.9153	0.9722	0.0261	0.9667	0.8512	0.1577	0.8710
hfccd-1 ₁₉₂₀	0.8986	0.0965	0.9153	0.9459	0.0763	0.9688	0.8716	0.1450	0.9149
bersd-1 ₁₈₉₄	0.8978	0.1021	0.8936	0.9723	0.0413	1.0000	0.8489	0.1595	0.8936
hfcsd-1 ₁₉₁₉	0.8967	0.0925	0.9153	0.9426	0.0711	0.9643	0.8665	0.1334	0.8936
hfcber-2 ₁₁₈₆	0.8962	0.0837	0.8929	0.9700	0.0385	1.0000	0.8399	0.1240	0.8298
hfcber-1 ₁₉₀₁	0.8958	0.1155	0.9333	0.9536	0.0604	0.9655	0.8628	0.1700	0.9032
cdsf-2 ₁₅₈₂	0.8910	0.0904	0.8814	0.9539	0.0485	0.9688	0.8472	0.1369	0.8723
cdber-1 ₁₈₉₄	0.8907	0.0971	0.8776	0.9468	0.0606	0.9767	0.8544	0.1522	0.9149
cdsd-1 ₁₉₁₉	0.8900	0.0853	0.8929	0.9480	0.0701	1.0000	0.8479	0.1230	0.8936
hfccd-0 ₁₇₆	0.8899	0.1120	0.9333	0.9096	0.1154	0.9655	0.8867	0.1417	0.9149
bercd-0 ₁₆₅	0.8871	0.1146	0.9070	0.9920	0.0160	1.0000	0.8199	0.1729	0.8298
bersd-0 ₁₆₇	0.8868	0.1085	0.8889	0.9780	0.0285	1.0000	0.8280	0.1666	0.8511
hfcsd-0 ₁₇₄	0.8833	0.1099	0.9153	0.9308	0.0915	0.9643	0.8592	0.1566	0.9149
hfcpd-1 ₁₉₁₃	0.8830	0.1089	0.9153	0.9500	0.0669	0.9655	0.8421	0.1590	0.8723
hfccd-2 ₁₅₈₈	0.8827	0.1090	0.8772	0.9538	0.0746	1.0000	0.8429	0.1668	0.8936
cdsd-2 ₁₆₀₁	0.8826	0.1127	0.9153	0.9134	0.1028	0.9643	0.8726	0.1560	0.9149
hfcsd-2 ₁₄₀₈	0.8826	0.1078	0.8966	0.9464	0.0615	0.9630	0.8400	0.1537	0.8511
cdpd-1 ₁₉₂₄	0.8815	0.0954	0.8600	0.9320	0.0727	0.9600	0.8466	0.1368	0.9149
hfc₁₇₂	0.8804	0.1071	0.9153	0.9500	0.0669	0.9655	0.8373	0.1566	0.8723
sdpd-1 ₁₉₂₄	0.8790	0.0917	0.8727	0.9436	0.0773	1.0000	0.8333	0.1307	0.8723
sd₁₇₄	0.8790	0.0917	0.8727	0.9436	0.0773	1.0000	0.8333	0.1307	0.8723
cdber-2 ₅₂₁	0.8786	0.1081	0.9333	0.8952	0.0999	0.9130	0.8786	0.1484	0.9032
bersd-2 ₈₆₂	0.8785	0.0841	0.8519	0.9642	0.0577	1.0000	0.8179	0.1304	0.8511
cdber-0 ₁₆₂	0.8777	0.1152	0.8889	0.9703	0.0269	0.9667	0.8172	0.1760	0.8511
cd₁₇₇	0.8723	0.1177	0.9333	0.8836	0.1128	0.9318	0.8785	0.1544	0.9362
hfcber-0 ₁₆₉	0.8620	0.0960	0.9000	0.8502	0.1373	0.9250	0.8952	0.1061	0.8936
ber₁₆₉	0.8620	0.0960	0.9000	0.8502	0.1373	0.9250	0.8952	0.1061	0.8936
pdber-1 ₁₈₆₉	0.8596	0.0932	0.9000	0.8500	0.1372	0.9250	0.8905	0.1017	0.8936
sdber-0 ₈₈	0.8551	0.1195	0.8966	0.8659	0.1532	0.9231	0.8640	0.1233	0.8511
lpcpd-1 ₁₉₁₀	0.8447	0.1036	0.8929	0.9100	0.0915	0.9268	0.8120	0.1613	0.8298
lpc₁₇₅	0.8354	0.1292	0.9048	0.8480	0.1342	0.9048	0.8438	0.1586	0.9032
sdpd-2 ₇₀₁	0.7959	0.1468	0.7308	0.8999	0.1190	0.9412	0.7516	0.2164	0.8085
cdpd-2 ₃₄₁	0.7916	0.1473	0.7379	0.8882	0.1104	0.9286	0.7468	0.2121	0.8085
hfcpd-2 ₁₄₂₁	0.7895	0.1548	0.7048	0.8894	0.1308	0.9412	0.7425	0.2110	0.7872
lpcpd-2 ₅₃₁	0.7650	0.1041	0.7308	0.8067	0.1193	0.8235	0.7617	0.1765	0.8085
pd₁₇₉	0.7212	0.1022	0.7080	0.6772	0.1783	0.6889	0.8389	0.1574	0.9362
hfcpd-0 ₁₇₉	0.7212	0.1022	0.7080	0.6772	0.1783	0.6889	0.8389	0.1574	0.9362
rpd₁₃₉	0.7201	0.1006	0.6869	0.6838	0.1895	0.7234	0.8370	0.1548	0.9286
pdber-2 ₁₇₉	0.6321	0.0870	0.6214	0.6039	0.1737	0.6000	0.7068	0.0961	0.6774

Table 2: Summary of results for dataset **wes-npp**

method _{configID}	meanF	stdF	medianF	meanP	stdP	medianP	meanR	stdR	medianR
cdsf-1 ₁₈₀₆	0.9246	0.0844	0.9515	0.9879	0.0288	1.0000	0.8778	0.1293	0.9101
bersf-1 ₁₇₈₃	0.9215	0.0825	0.9474	0.9788	0.0373	1.0000	0.8805	0.1291	0.9072
bersf-2 ₁₅₁₀	0.9195	0.0862	0.9337	0.9768	0.0482	1.0000	0.8774	0.1275	0.9091
cdsf-2 ₁₅₆₄	0.9093	0.0839	0.9365	0.9467	0.0724	0.9672	0.8842	0.1216	0.9130
bersf-0 ₁₆₄	0.9005	0.0918	0.9231	0.9614	0.1031	1.0000	0.8655	0.1267	0.8957
sf ₁₆₂	0.8894	0.1685	0.9500	0.9506	0.1766	1.0000	0.8576	0.1497	0.9077
cdber-1 ₁₇₈₅	0.8778	0.1702	0.9256	0.9205	0.1839	1.0000	0.8612	0.1644	0.9072
hfccd-1 ₁₈₅₀	0.8773	0.1617	0.9231	0.9166	0.1766	0.9661	0.8598	0.1389	0.9072
hfccd-0 ₆₈	0.8743	0.1725	0.9011	0.9240	0.1816	1.0000	0.8483	0.1520	0.8636
cdber-2 ₁₁₆₈	0.8737	0.1631	0.9240	0.9380	0.1731	1.0000	0.8332	0.1618	0.8812
cdpd-1 ₁₈₁₃	0.8723	0.1677	0.9263	0.9315	0.1755	1.0000	0.8424	0.1587	0.9067
bersd-1 ₁₆₀₁	0.8722	0.1724	0.9268	0.8904	0.1917	0.9387	0.8753	0.1502	0.9158
cdsd-1 ₁₁₇₃	0.8706	0.1687	0.9167	0.9274	0.1765	1.0000	0.8417	0.1594	0.9067
cdber-0 ₁₀₂	0.8694	0.1777	0.9231	0.8833	0.1993	0.9524	0.8764	0.1536	0.9286
bercd-0 ₁₄₆	0.8690	0.1703	0.9143	0.9122	0.1772	0.9508	0.8452	0.1615	0.8936
hfcbcr-1 ₅₁₂	0.8676	0.1754	0.9268	0.9017	0.1995	0.9828	0.8587	0.1498	0.8889
hfcbcr-2 ₁₁₈₆	0.8665	0.1561	0.8824	0.9107	0.1756	0.9439	0.8396	0.1317	0.8421
cd ₁₆₈	0.8662	0.1654	0.9215	0.9090	0.1779	0.9464	0.8482	0.1517	0.9130
bersd-0 ₁₆₇	0.8651	0.1673	0.9091	0.8973	0.1794	0.9333	0.8513	0.1583	0.9091
hfc ₈₆	0.8611	0.1724	0.8947	0.9320	0.1784	1.0000	0.8229	0.1652	0.8316
pdber-1 ₁₇₇₀	0.8605	0.1771	0.9231	0.8792	0.1944	0.9444	0.8660	0.1642	0.9286
hfcbcr-0 ₁₆₂	0.8600	0.1671	0.9091	0.8548	0.1885	0.9091	0.8879	0.1408	0.9333
ber ₁₆₂	0.8600	0.1671	0.9091	0.8548	0.1885	0.9091	0.8879	0.1408	0.9333
hfccd-2 ₁₁₈₆	0.8592	0.1638	0.8889	0.9133	0.1835	1.0000	0.8324	0.1515	0.8571
hfcpd-1 ₅₀₄	0.8591	0.1747	0.8967	0.9289	0.1812	1.0000	0.8228	0.1711	0.8667
cdsd-2 ₄₄₈	0.8569	0.1663	0.9091	0.9128	0.1772	0.9630	0.8288	0.1628	0.8462
hfcsd-1 ₇₀₉	0.8568	0.1716	0.9143	0.9357	0.1805	1.0000	0.8170	0.1721	0.8636
hfcsd-0 ₆₆	0.8556	0.1711	0.9143	0.9161	0.1769	0.9828	0.8255	0.1671	0.8667
bersd-2 ₈₄₅	0.8546	0.1615	0.8833	0.9057	0.1761	0.9636	0.8251	0.1513	0.8571
sd ₁₁₁	0.8544	0.1665	0.8792	0.9176	0.1786	1.0000	0.8185	0.1634	0.8511
sdpd-1 ₁₂₃₀	0.8543	0.1639	0.8892	0.8992	0.1757	0.9483	0.8309	0.1597	0.8636
sdber-0 ₁₆₀	0.8454	0.1760	0.8947	0.8655	0.1950	0.9065	0.8486	0.1632	0.8923
lpcpd-1 ₁₂₂₈	0.8421	0.1686	0.8889	0.8837	0.1881	0.9518	0.8287	0.1586	0.8421
hfcsd-2 ₄₃₀	0.8415	0.1753	0.8824	0.9491	0.1778	1.0000	0.7786	0.1794	0.7895
lpc ₆₉	0.8321	0.1677	0.8684	0.8743	0.1793	0.9412	0.8171	0.1667	0.8421
cdpd-2 ₆₈₃	0.7913	0.1749	0.8358	0.8877	0.1829	0.9333	0.7396	0.1787	0.7538
sdpd-2 ₆₈₃	0.7897	0.1729	0.8333	0.8929	0.1897	0.9697	0.7359	0.1777	0.7727
hfcpd-2 ₁₀₄₃	0.7726	0.1884	0.8148	0.8502	0.2098	0.9333	0.7402	0.1803	0.7684
lpcpd-2 ₈₆₃	0.7527	0.1901	0.8000	0.8143	0.1936	0.8750	0.7421	0.2128	0.7857
pd ₁₇₅	0.6690	0.1999	0.6786	0.6451	0.2342	0.7037	0.7789	0.1798	0.8333
hfcpd-0 ₁₇₅	0.6690	0.1999	0.6786	0.6451	0.2342	0.7037	0.7789	0.1798	0.8333
rpd ₁₃₃	0.6590	0.2023	0.7143	0.6898	0.2062	0.7647	0.7163	0.2308	0.7158
pdber-2 ₁₀₆₀	0.5089	0.1635	0.5556	0.4863	0.2215	0.4352	0.5999	0.1240	0.6116

Table 3: Summary of results for dataset **jpb**

method _{configID}	meanF	stdF	medianF	meanP	stdP	medianP	meanR	stdR	medianR
cdsf-1 ₁₅₈₆	0.8581	0.1268	0.8913	0.9010	0.1693	0.9831	0.8477	0.1205	0.8571
bersf-1 ₁₇₈₂	0.8546	0.1285	0.8833	0.9072	0.1648	0.9833	0.8340	0.1258	0.8511
bersf-2 ₁₃₃₀	0.8478	0.1337	0.8824	0.8954	0.1598	0.9579	0.8241	0.1319	0.8378
sf ₁₆₂	0.8427	0.1553	0.8833	0.8908	0.1950	0.9796	0.8304	0.1311	0.8511
bersf-0 ₁₆₂	0.8404	0.1259	0.8750	0.8886	0.1728	0.9688	0.8264	0.1191	0.8378
cdsf-2 ₁₅₂₈	0.8331	0.1361	0.8493	0.9030	0.1543	0.9787	0.7943	0.1472	0.7895
cdber-1 ₁₇₆₆	0.8160	0.1654	0.8644	0.8389	0.1999	0.9130	0.8212	0.1471	0.8444
hfccd-1 ₇₃₁	0.8090	0.1669	0.8400	0.8587	0.1985	0.9500	0.7912	0.1558	0.8250
cdsd-1 ₇₃₃	0.8035	0.1643	0.8400	0.8403	0.2053	0.9362	0.8012	0.1480	0.8095
bersd-1 ₁₇₆₆	0.8024	0.1678	0.8633	0.8351	0.1949	0.9000	0.8027	0.1661	0.8421
cd ₁₆₈	0.8002	0.1626	0.8364	0.8225	0.2066	0.9167	0.8105	0.1406	0.8095
cdsd-2 ₆₄₆	0.8001	0.1527	0.8400	0.8257	0.1902	0.8947	0.8019	0.1377	0.8085
cdpd-1 ₁₈₃₆	0.7994	0.1654	0.8395	0.8308	0.2106	0.9286	0.8039	0.1464	0.8085
hfcbcr-1 ₁₃₇₀	0.7983	0.1772	0.8485	0.8457	0.1991	0.9375	0.7779	0.1711	0.8000
cdber-2 ₆₂₈	0.7979	0.1650	0.8438	0.8653	0.1855	0.9500	0.7640	0.1669	0.7778
hfcsd-1 ₁₁₄₉	0.7948	0.1691	0.8395	0.8656	0.1944	0.9783	0.7583	0.1672	0.7778
pdber-1 ₁₇₇₀	0.7913	0.1765	0.8193	0.8068	0.2046	0.8889	0.8067	0.1654	0.8448
hfcbcr-0 ₁₆₀	0.7911	0.1763	0.8193	0.8051	0.2041	0.8889	0.8085	0.1666	0.8448
ber ₁₆₀	0.7911	0.1763	0.8193	0.8051	0.2041	0.8889	0.8085	0.1666	0.8448
bercd-0 ₁₂₆	0.7873	0.1899	0.8571	0.8369	0.2032	0.9255	0.7677	0.1911	0.8276
bersd-0 ₁₆₆	0.7859	0.1865	0.8571	0.8300	0.2011	0.9091	0.7714	0.1886	0.8378
hfccd-2 ₆₄₆	0.7838	0.1783	0.8444	0.8463	0.2003	0.9375	0.7516	0.1723	0.7895
hfcpd-1 ₇₄₆	0.7838	0.1855	0.8488	0.8477	0.2056	0.9444	0.7549	0.1790	0.7742
sdpd-1 ₁₇₉₁	0.7828	0.1616	0.8065	0.8467	0.1971	0.9434	0.7545	0.1558	0.7619
cdber-0 ₁₆₀	0.7827	0.2016	0.8542	0.8070	0.2260	0.9000	0.7958	0.1853	0.8444
sd ₁₂₄	0.7826	0.1579	0.8033	0.8405	0.1932	0.9259	0.7580	0.1568	0.7660
hfccd-0 ₆₈	0.7826	0.1856	0.8400	0.8236	0.2279	0.9412	0.7824	0.1612	0.8148
hfc ₄₆	0.7783	0.1922	0.8406	0.8563	0.2086	0.9556	0.7361	0.1858	0.7674
hfcsd-0 ₈₈	0.7783	0.1720	0.8175	0.8277	0.2004	0.9107	0.7639	0.1652	0.8065
sdber-0 ₁₆₀	0.7773	0.1844	0.8211	0.7965	0.2047	0.8780	0.7874	0.1784	0.8333
bersd-2 ₆₂₈	0.7767	0.1745	0.8293	0.8504	0.1934	0.9375	0.7370	0.1784	0.7407
hfcbcr-2 ₁₁₈₆	0.7734	0.1913	0.8485	0.8346	0.2069	0.9355	0.7409	0.1823	0.7838
lpcpd-1 ₇₈₈	0.7707	0.1733	0.8257	0.8015	0.2227	0.8793	0.7804	0.1509	0.8095
hfcsd-2 ₆₄₆	0.7650	0.1798	0.8235	0.8262	0.2146	0.9375	0.7394	0.1730	0.7419
lpc ₄₉	0.7591	0.1752	0.8049	0.7934	0.2147	0.8750	0.7592	0.1608	0.7778
sdpd-2 ₁₀₄₃	0.7145	0.1811	0.7634	0.8139	0.2088	0.8889	0.6777	0.1906	0.7143
cdpd-2 ₅₀₃	0.7101	0.1863	0.7640	0.7957	0.2193	0.8571	0.6881	0.1897	0.7143
hfcpd-2 ₁₀₄₃	0.7074	0.1823	0.7273	0.7755	0.2167	0.8250	0.6838	0.1791	0.7143
lpcpd-2 ₁₅₈₃	0.6931	0.1746	0.7059	0.7401	0.2121	0.8000	0.6893	0.1773	0.7021
pd ₁₅₅	0.6314	0.1681	0.6102	0.5844	0.2072	0.5645	0.7539	0.1525	0.7903
hfcpd-0 ₁₅₅	0.6314	0.1681	0.6102	0.5844	0.2072	0.5645	0.7539	0.1525	0.7903
rpd ₁₇₅	0.6290	0.1618	0.6327	0.5832	0.1997	0.5738	0.7534	0.1581	0.7872
pdber-2 ₁₄₃₇	0.5071	0.1565	0.5268	0.4242	0.1834	0.4060	0.6997	0.0931	0.7027

Table 4: Summary of results for dataset **combined**

method _{configID}	meanF	stdF	medianF	meanP	stdP	medianP	meanR	stdR	medianR
cdsf-1 ₁₈₂₉	0.9358	0.0421	0.9536	0.9719	0.0559	1.0000	0.9031	0.0363	0.9117
sf ₁₆₆	0.9341	0.0502	0.9562	0.9619	0.0736	1.0000	0.9097	0.0343	0.9221
bersf-1 ₁₈₂₆	0.9341	0.0502	0.9562	0.9619	0.0736	1.0000	0.9097	0.0343	0.9221
bersf-2 ₁₅₁₀	0.9282	0.0519	0.9471	0.9615	0.0737	1.0000	0.8993	0.0437	0.9056
bersf-0 ₁₆₄	0.9278	0.0457	0.9471	0.9605	0.0608	0.9930	0.8985	0.0402	0.9028
cdsf-2 ₈₄₄	0.9143	0.0389	0.9255	0.9642	0.0664	1.0000	0.8715	0.0291	0.8685
cdber-1 ₂₆₆	0.9078	0.0524	0.9197	0.9383	0.0893	0.9686	0.8839	0.0342	0.8834
sdpd-1 ₆₉₀	0.9035	0.0282	0.9090	0.9677	0.0400	0.9851	0.8484	0.0324	0.8659
bersd-1 ₁₁₄₆	0.9035	0.0526	0.9201	0.9402	0.0882	0.9693	0.8737	0.0343	0.8803
lpcpd-1 ₂₉₂	0.8978	0.0316	0.8969	0.9300	0.0489	0.9219	0.8684	0.0233	0.8636
cdpd-1 ₁₈₁₂	0.8976	0.0359	0.9014	0.9447	0.0575	0.9766	0.8572	0.0394	0.8604
hfcber-1 ₁₇₇₉	0.8966	0.0661	0.9328	0.9302	0.0934	0.9649	0.8695	0.0560	0.8814
cdsd-1 ₇₅	0.8928	0.0286	0.8929	0.9745	0.0249	0.9829	0.8254	0.0470	0.8291
bersd-0 ₁₆₆	0.8927	0.0673	0.9181	0.9060	0.0993	0.9613	0.8837	0.0430	0.8814
cdber-2 ₁₁₈₆	0.8924	0.0432	0.9067	0.9575	0.0533	0.9821	0.8382	0.0547	0.8473
bercd-0 ₁₆₂	0.8917	0.0602	0.9111	0.9516	0.0708	0.9785	0.8438	0.0775	0.8662
bersd-2 ₄₆₆	0.8907	0.0380	0.9059	0.9566	0.0375	0.9709	0.8349	0.0503	0.8456
cdsd-2 ₄₃₀	0.8903	0.0276	0.8921	0.9764	0.0239	0.9840	0.8198	0.0461	0.8159
hfccd-1 ₅₀₆	0.8887	0.0327	0.8929	0.9617	0.0250	0.9683	0.8270	0.0464	0.8291
cd ₄₆	0.8887	0.0327	0.8929	0.9617	0.0250	0.9683	0.8270	0.0464	0.8291
sd ₂₂	0.8874	0.0400	0.8883	0.9841	0.0222	0.9938	0.8103	0.0618	0.8106
hfcsd-1 ₂₄₂	0.8874	0.0400	0.8883	0.9841	0.0222	0.9938	0.8103	0.0618	0.8106
hfcpd-1 ₁₇₇₉	0.8862	0.0381	0.9006	0.9645	0.0516	0.9925	0.8227	0.0530	0.8373
cdber-0 ₁₆₀	0.8813	0.0967	0.9164	0.8693	0.1474	0.9351	0.9063	0.0403	0.9100
hfcber-2 ₄₁₃	0.8807	0.0456	0.8917	0.9762	0.0332	1.0000	0.8041	0.0619	0.8153
hfccd-0 ₁₄₄	0.8798	0.0437	0.8949	0.9732	0.0348	0.9863	0.8067	0.0703	0.8291
hfccd-2 ₈₀	0.8791	0.0439	0.8897	0.9681	0.0343	0.9818	0.8081	0.0655	0.8257
pdber-1 ₁₇₈₀	0.8787	0.1086	0.9200	0.8603	0.1624	0.9034	0.9159	0.0327	0.9195
hfcsd-2 ₁₄₇₅	0.8786	0.0483	0.8917	0.9809	0.0304	1.0000	0.7981	0.0688	0.8106
hfcsd-0 ₁₆₁	0.8767	0.0510	0.8878	0.9693	0.0317	0.9831	0.8017	0.0666	0.8106
hfc ₁₆₅	0.8765	0.0513	0.8878	0.9632	0.0391	0.9829	0.8053	0.0633	0.8168
hfcber-0 ₁₆₁	0.8752	0.1098	0.9200	0.8541	0.1633	0.9048	0.9159	0.0327	0.9195
ber ₁₆₁	0.8752	0.1098	0.9200	0.8541	0.1633	0.9048	0.9159	0.0327	0.9195
lpc ₂	0.8737	0.0458	0.8553	0.9419	0.0590	0.9532	0.8168	0.0516	0.8223
sdber-0 ₁₆₀	0.8705	0.1165	0.9200	0.8525	0.1704	0.9167	0.9078	0.0358	0.9111
lpcpd-2 ₆₈₂	0.7762	0.0514	0.7775	0.8564	0.0819	0.8844	0.7183	0.0715	0.7487
sdpd-2 ₅₂₁	0.7586	0.0906	0.7992	0.7373	0.1666	0.8110	0.8161	0.0569	0.8054
cdpd-2 ₁₀₆₁	0.7551	0.0921	0.7966	0.7167	0.1565	0.8001	0.8292	0.0534	0.8137
hfcpd-2 ₆₈₃	0.7263	0.0518	0.7430	0.8132	0.1264	0.8614	0.6691	0.0549	0.6573
rpd ₃₁	0.5575	0.0778	0.5740	0.5582	0.1016	0.5926	0.5870	0.1528	0.5333
pd ₁₃	0.4994	0.0810	0.5142	0.4232	0.0999	0.4681	0.6391	0.0841	0.6429
hfcpd-0 ₁₃	0.4994	0.0810	0.5142	0.4232	0.0999	0.4681	0.6391	0.0841	0.6429
pdber-2 ₁₂₂₂	0.3773	0.0780	0.3865	0.3566	0.1190	0.3704	0.4314	0.0410	0.4380

Table 5: Summary of results for dataset **chn-npp**