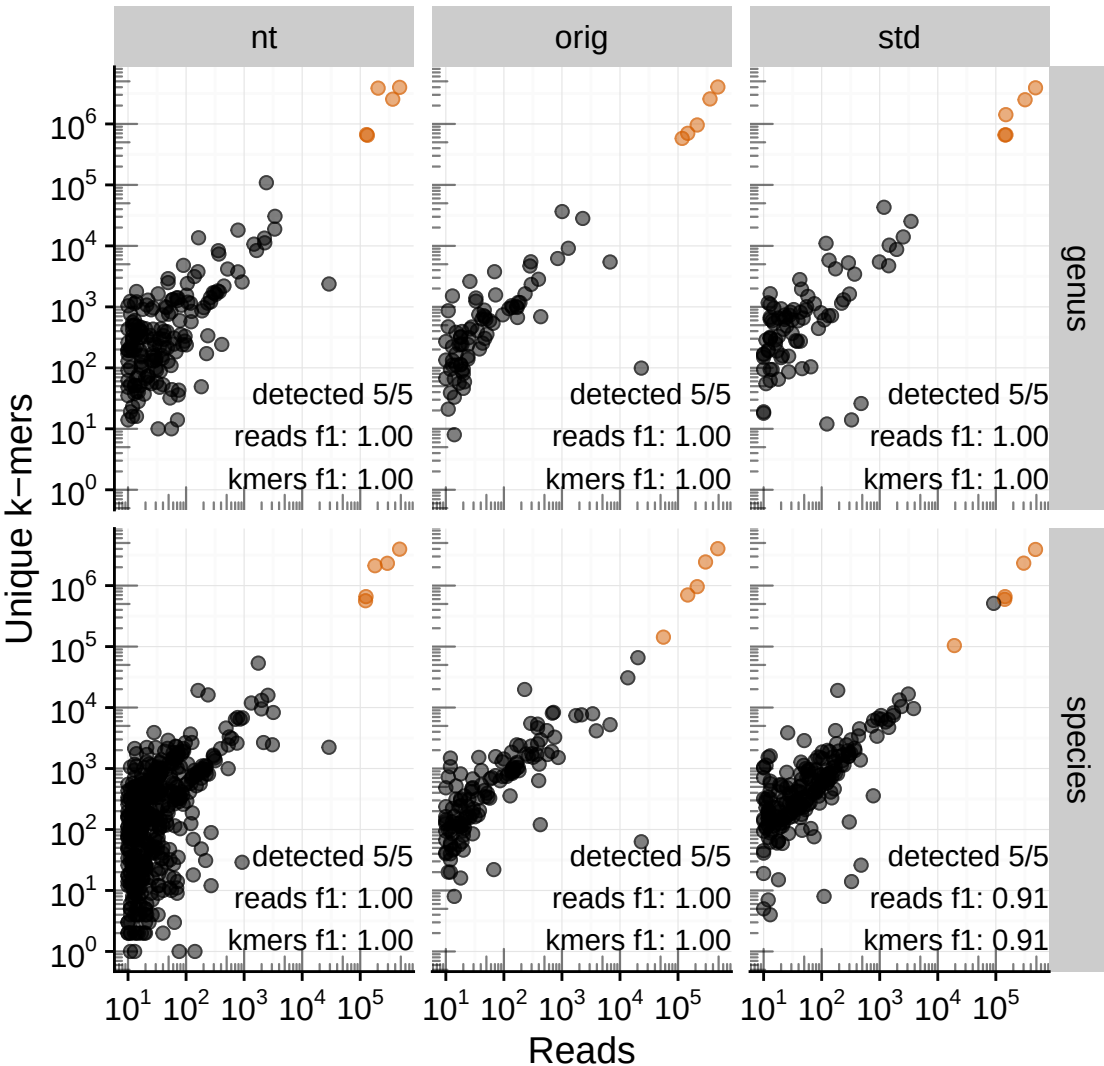
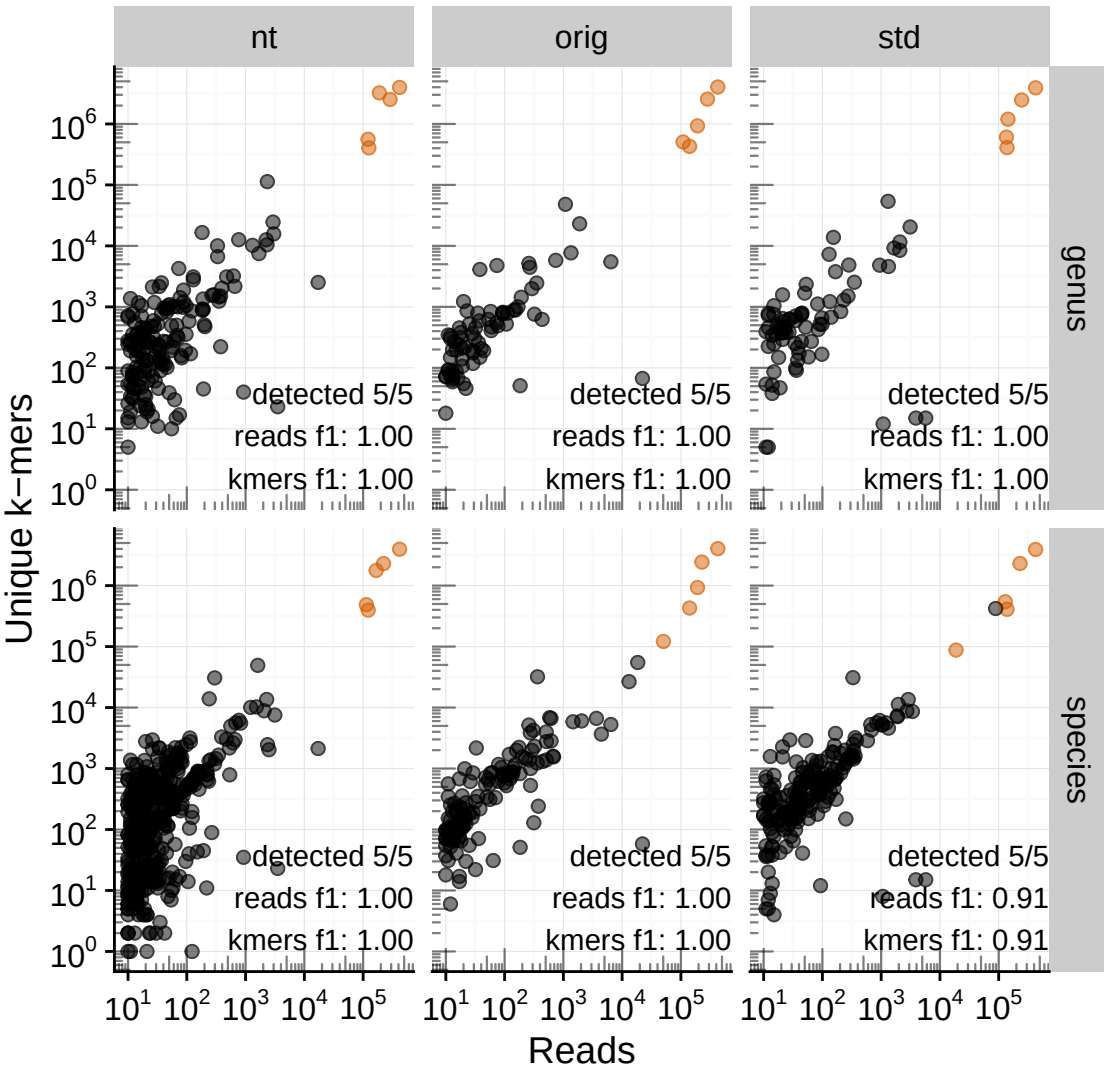
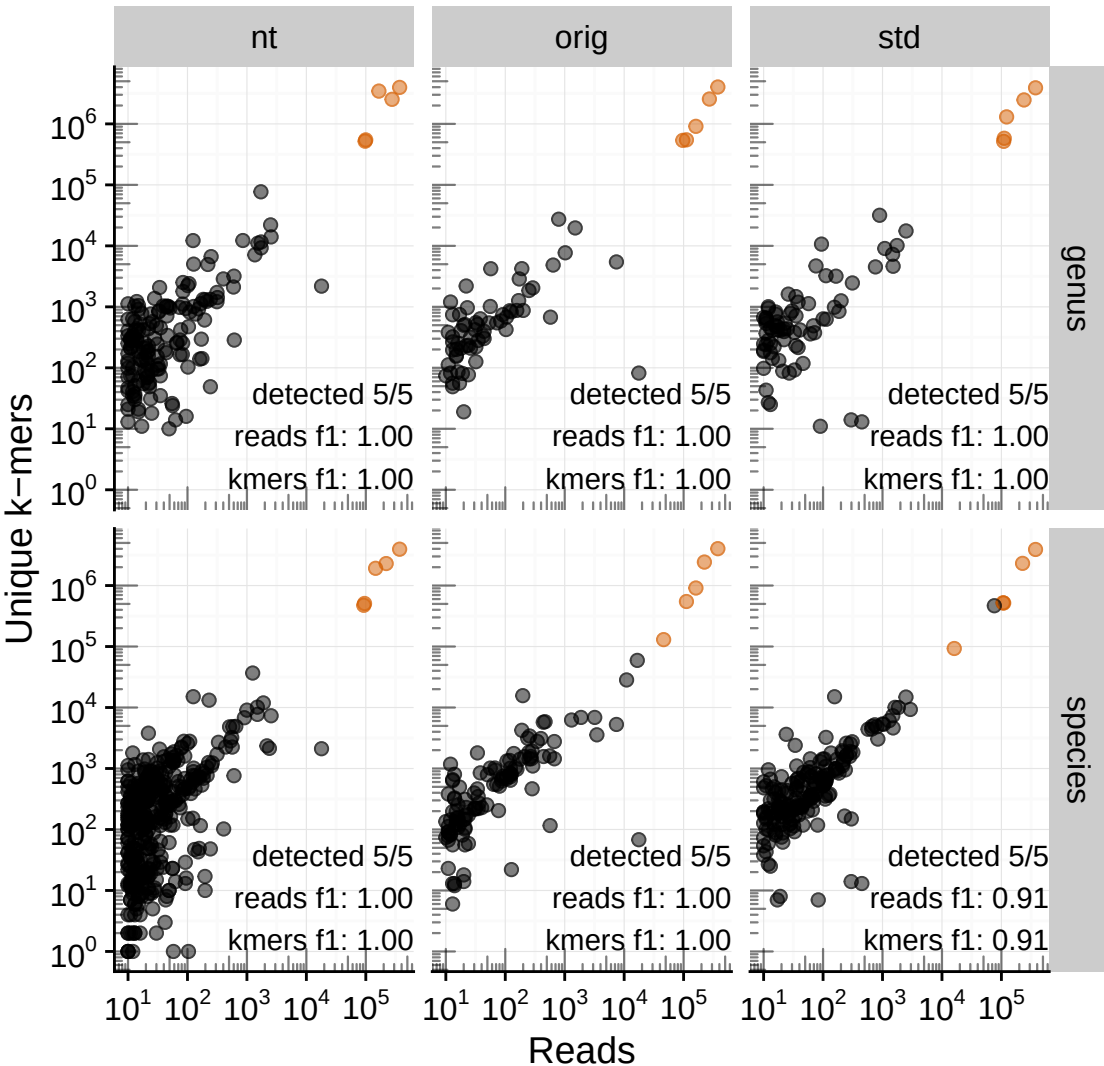
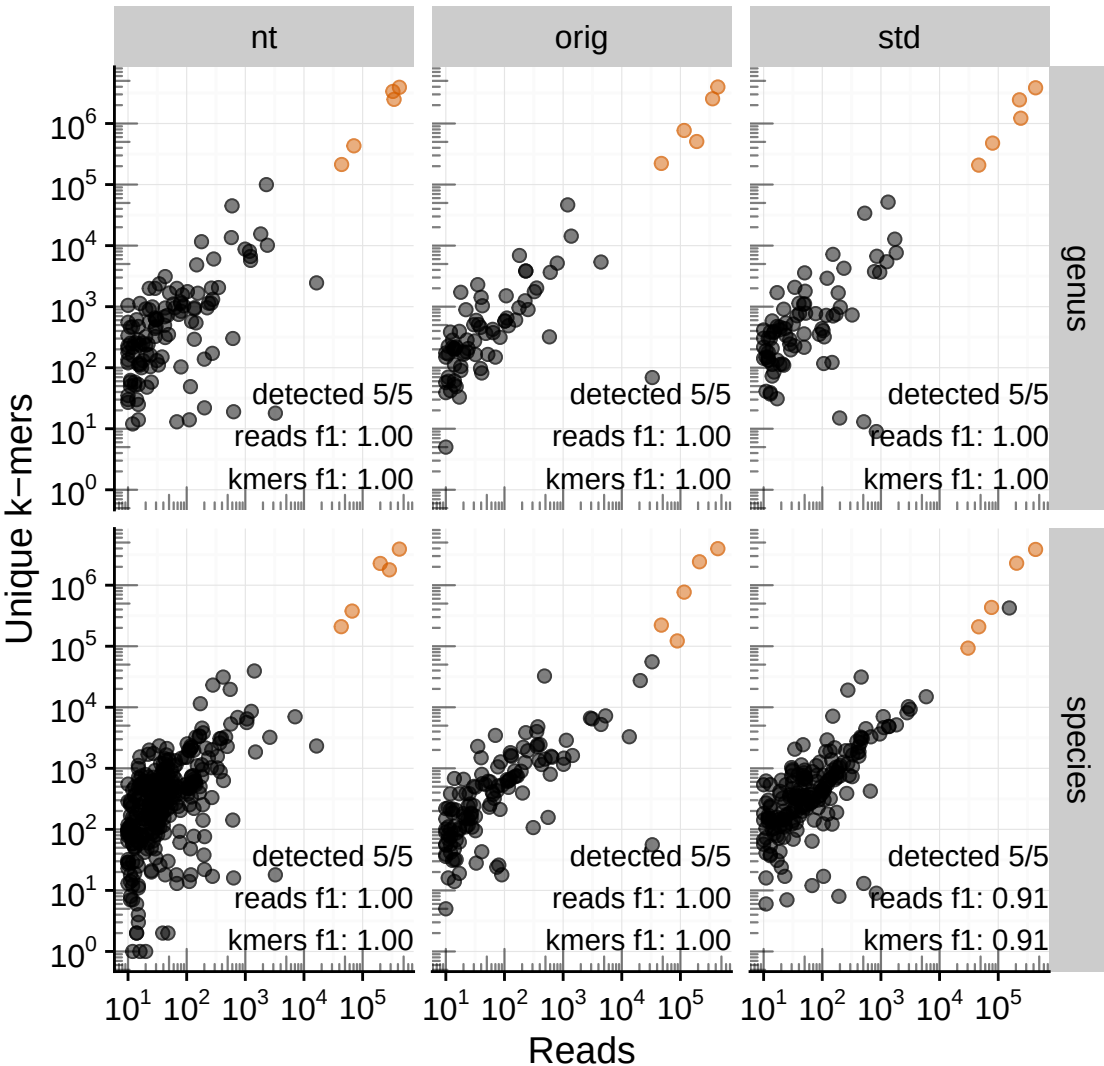
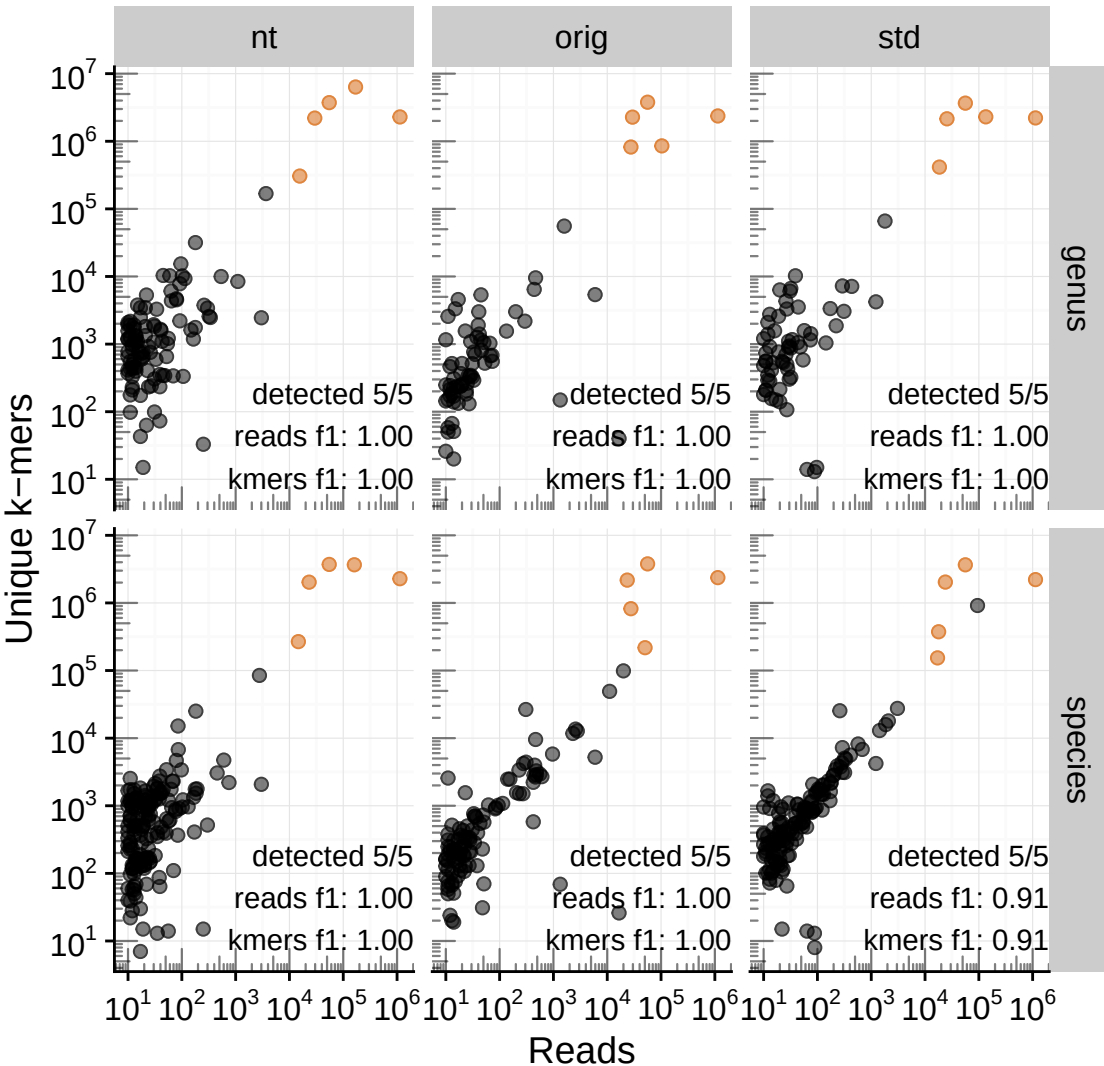
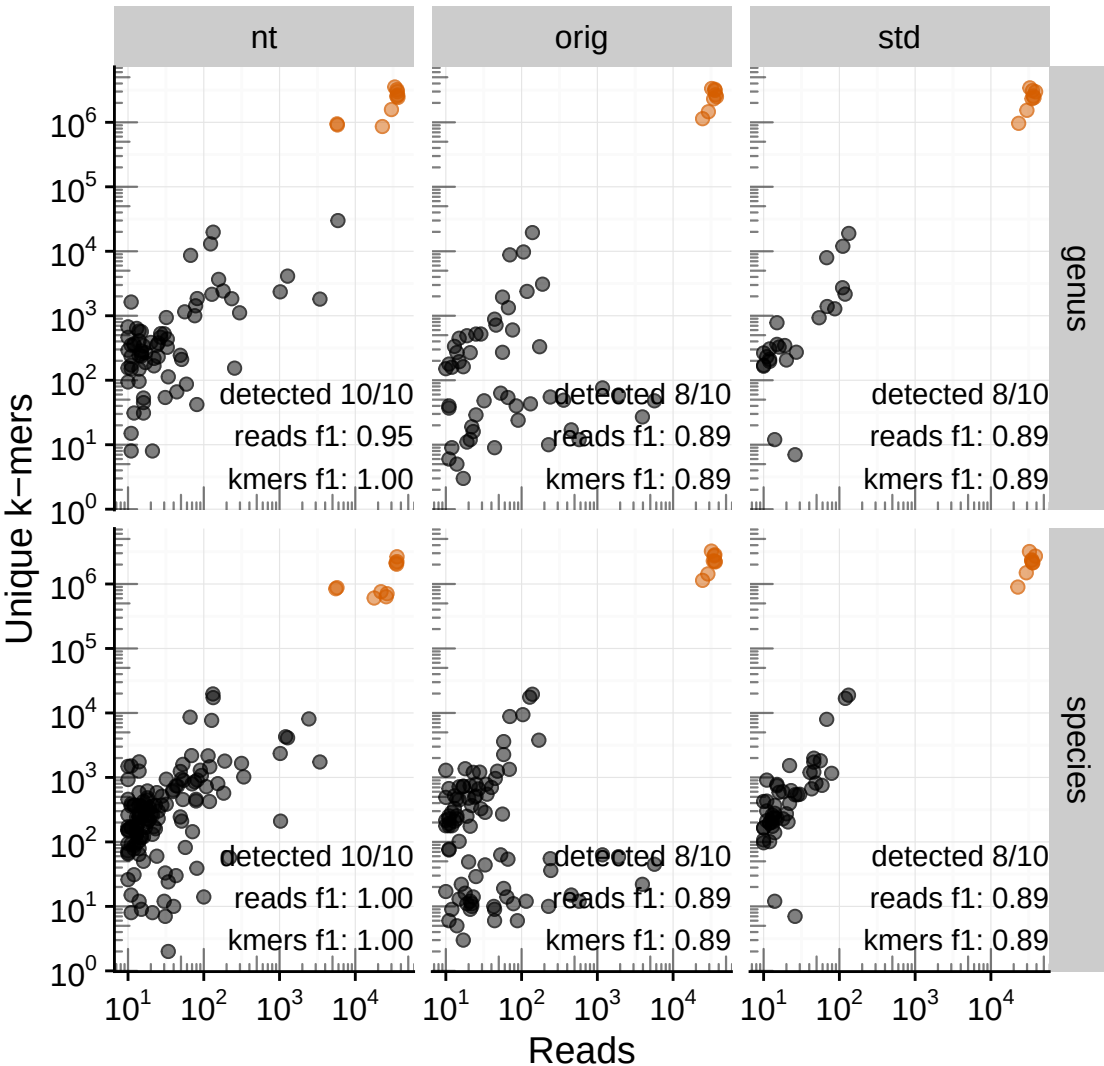

ABRF_MGRG_10ng (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 0.91
kmers f1: 0.91

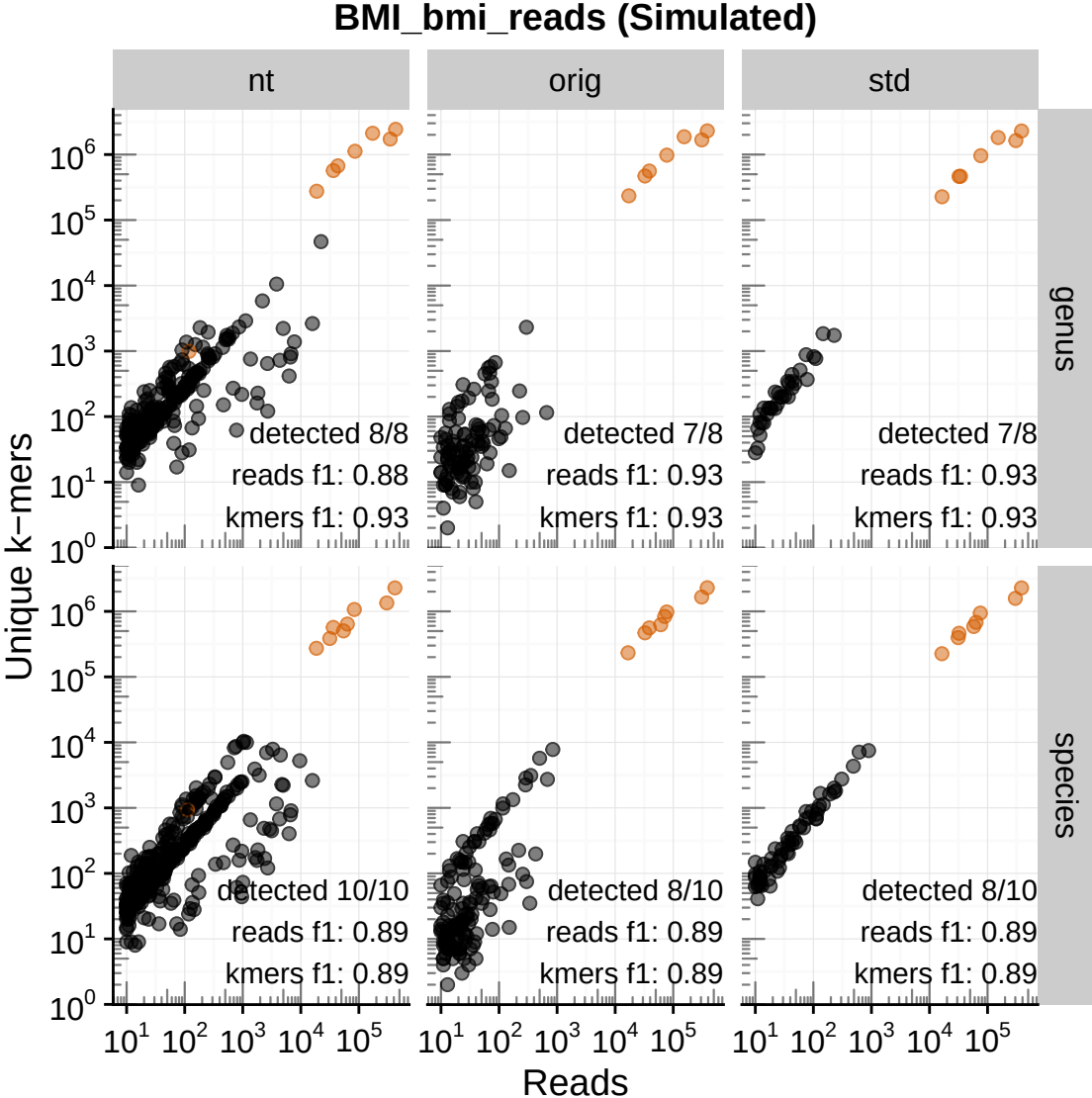

ABRF_MGRG_1ng (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 0.91
kmers f1: 0.91

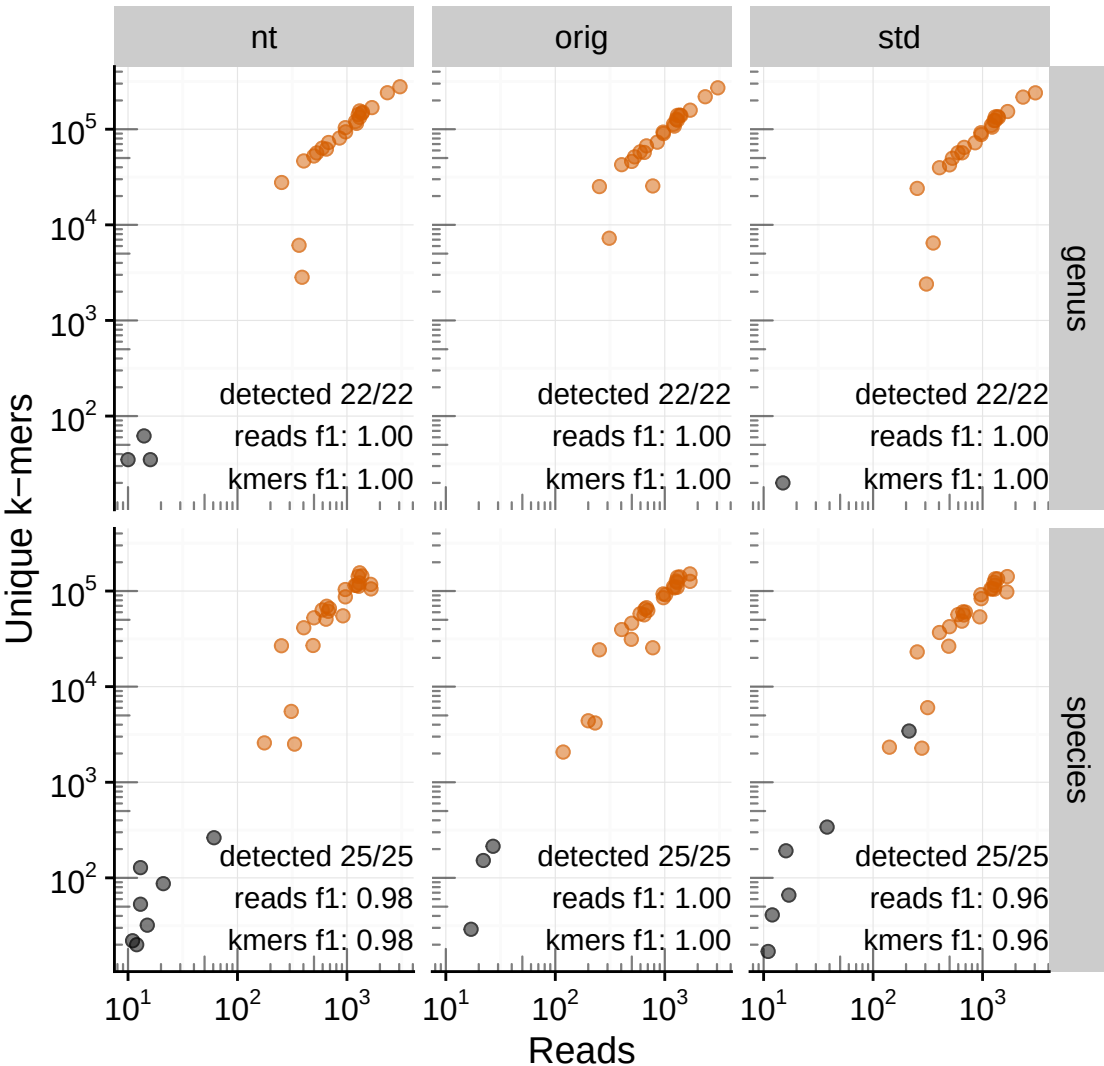

ABRF_MGRG_5ng (Biological)
nt
orig
std
genus
species
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 0.91
kmers f1: 0.91
Unique k−mers
Reads

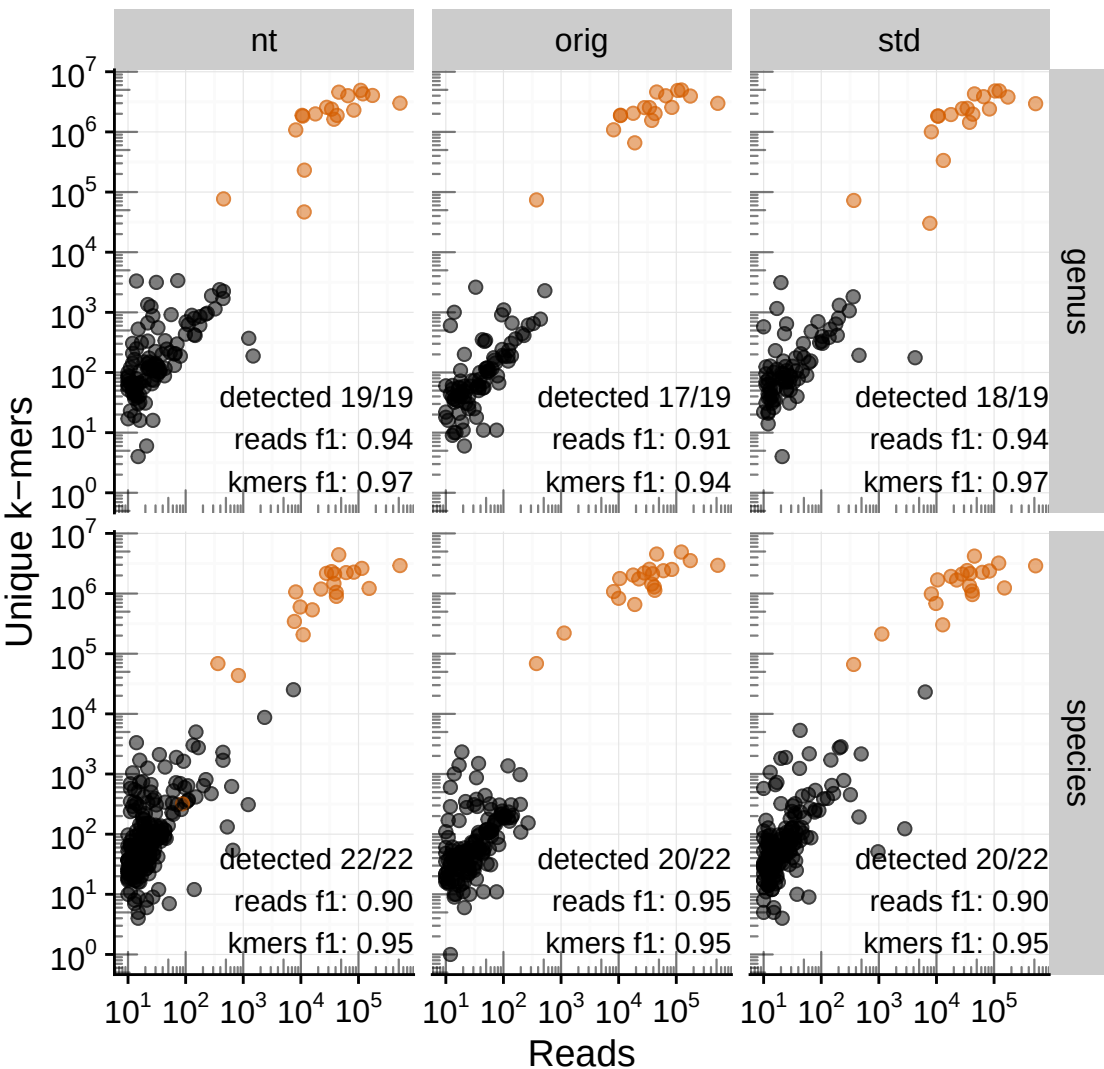

ABRF_MGRG_Half (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 0.91
kmers f1: 0.91

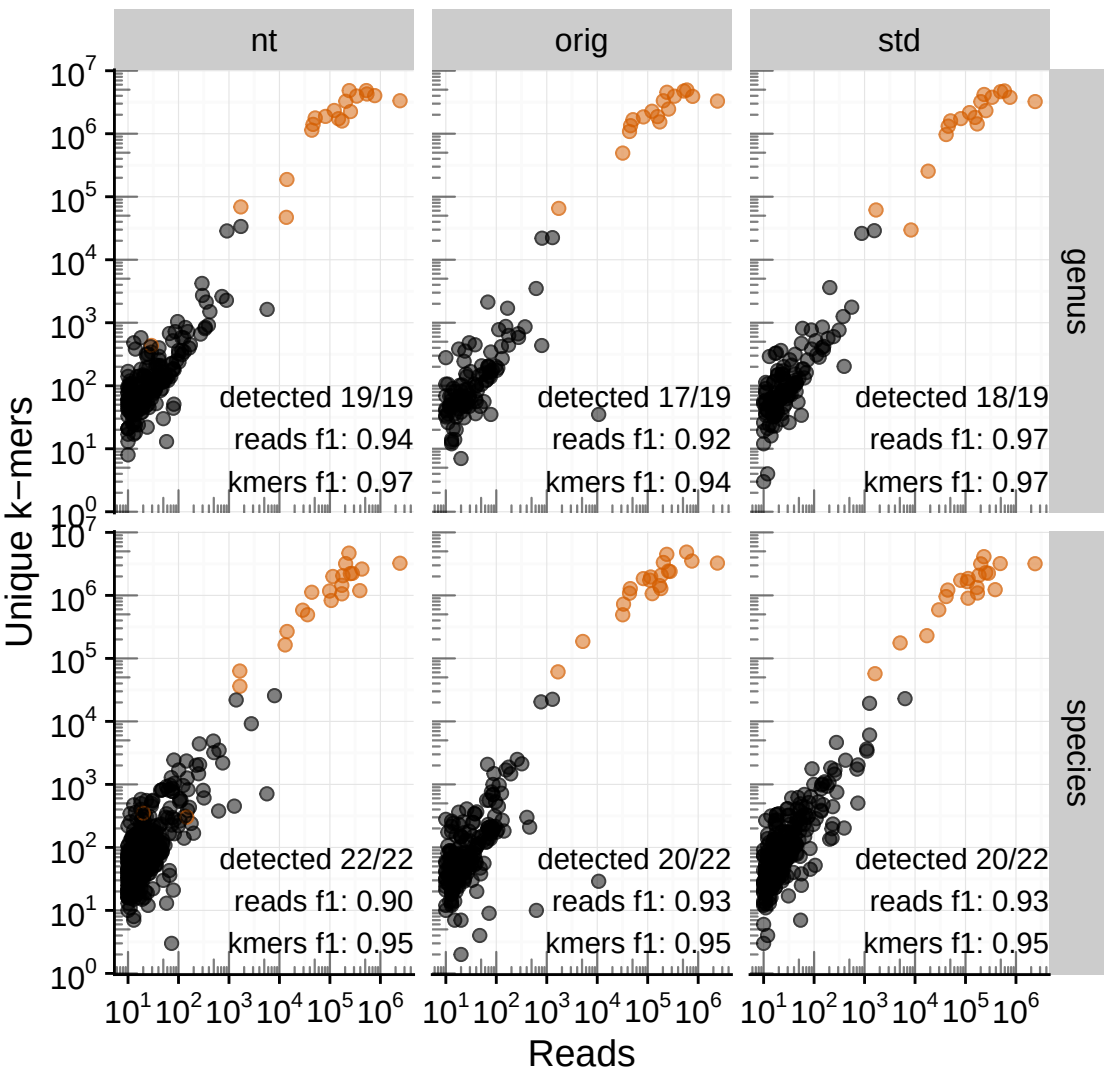

ABRF_MGRG_Normal (Biological)
nt
orig
std
genus
species
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 0.91
kmers f1: 0.91
Unique k−mers
Reads

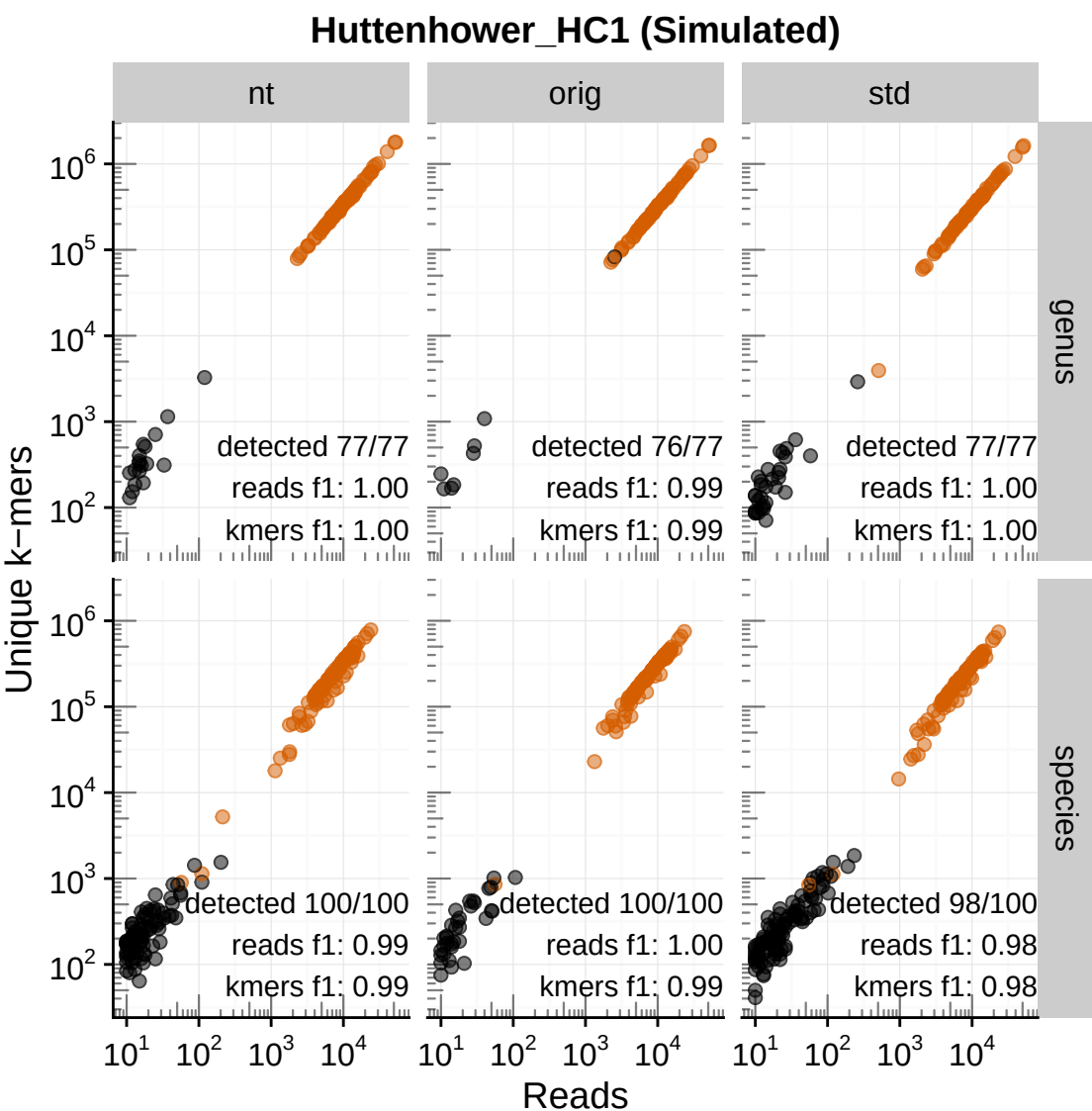

QiagenFX_Assay_BioPool (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 10/10
reads f1: 0.95
kmers f1: 1.00
detected 8/10
reads f1: 0.89
kmers f1: 0.89
detected 8/10
reads f1: 0.89
kmers f1: 0.89
detected 10/10
reads f1: 1.00
kmers f1: 1.00
detected 8/10
reads f1: 0.89
kmers f1: 0.89
detected 8/10
reads f1: 0.89
kmers f1: 0.89

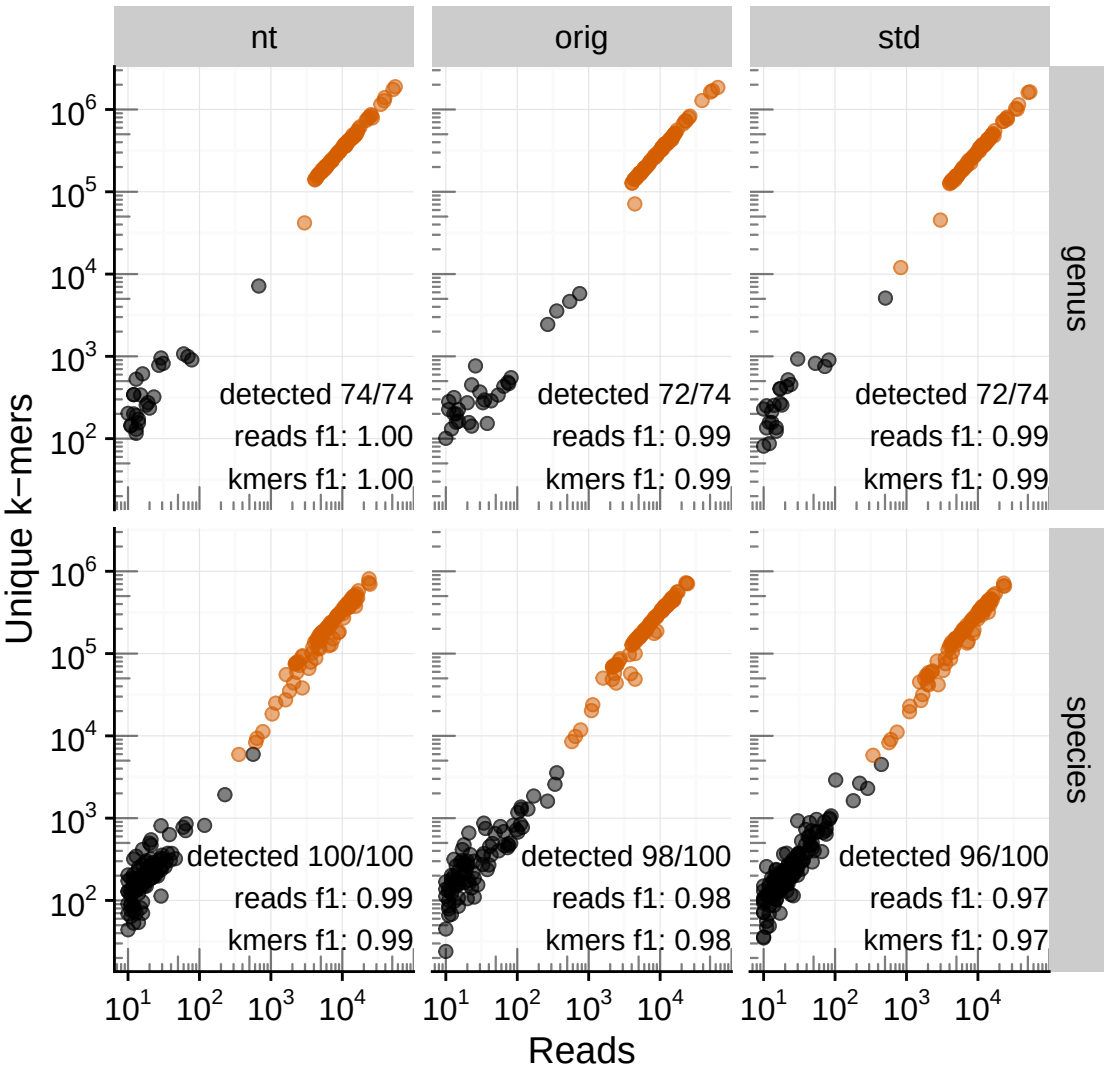

BMI_bmi_reads (Simulated)
nt
orig
std
genus
species
detected 8/8
reads f1: 0.88
kmers f1: 0.93
detected 7/8
reads f1: 0.93
kmers f1: 0.93
detected 7/8
reads f1: 0.93
kmers f1: 0.93
detected 10/10
reads f1: 0.89
kmers f1: 0.89
detected 8/10
reads f1: 0.89
kmers f1: 0.89
detected 8/10
reads f1: 0.89
kmers f1: 0.89
Unique k−mers
Reads

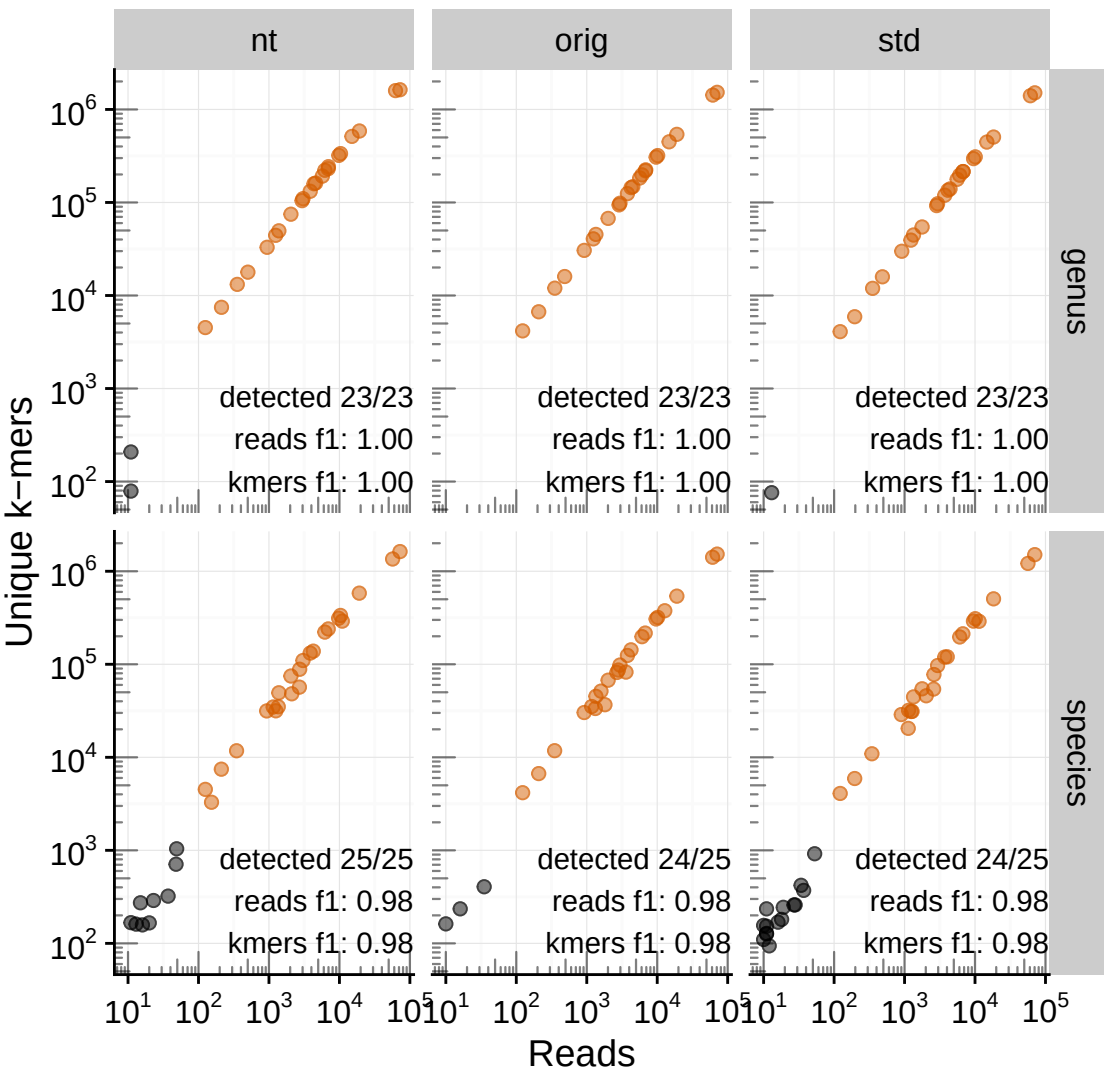

Carma_eval_carma (Simulated)
nt
orig
std
genus
species
detected 22/22
reads f1: 1.00
kmers f1: 1.00
detected 22/22
reads f1: 1.00
kmers f1: 1.00
detected 22/22
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.98
kmers f1: 0.98
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.96
kmers f1: 0.96
Unique k−mers
Reads

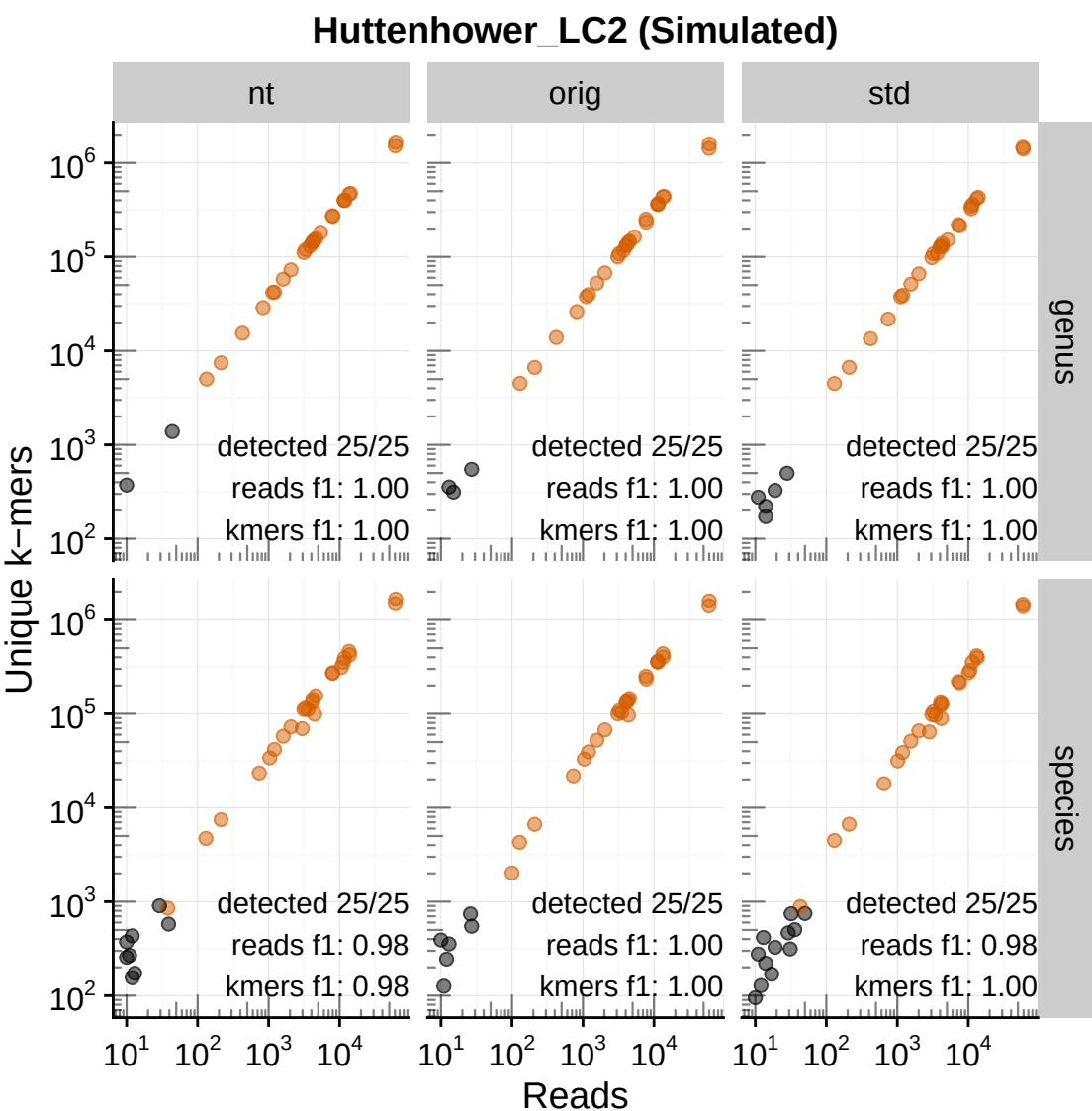

HMP_even_454_SRR072233 (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 19/19
reads f1: 0.94
kmers f1: 0.97
detected 17/19
reads f1: 0.91
kmers f1: 0.94
detected 18/19
reads f1: 0.94
kmers f1: 0.97
detected 22/22
reads f1: 0.90
kmers f1: 0.95
detected 20/22
reads f1: 0.95
kmers f1: 0.95
detected 20/22
reads f1: 0.90
kmers f1: 0.95

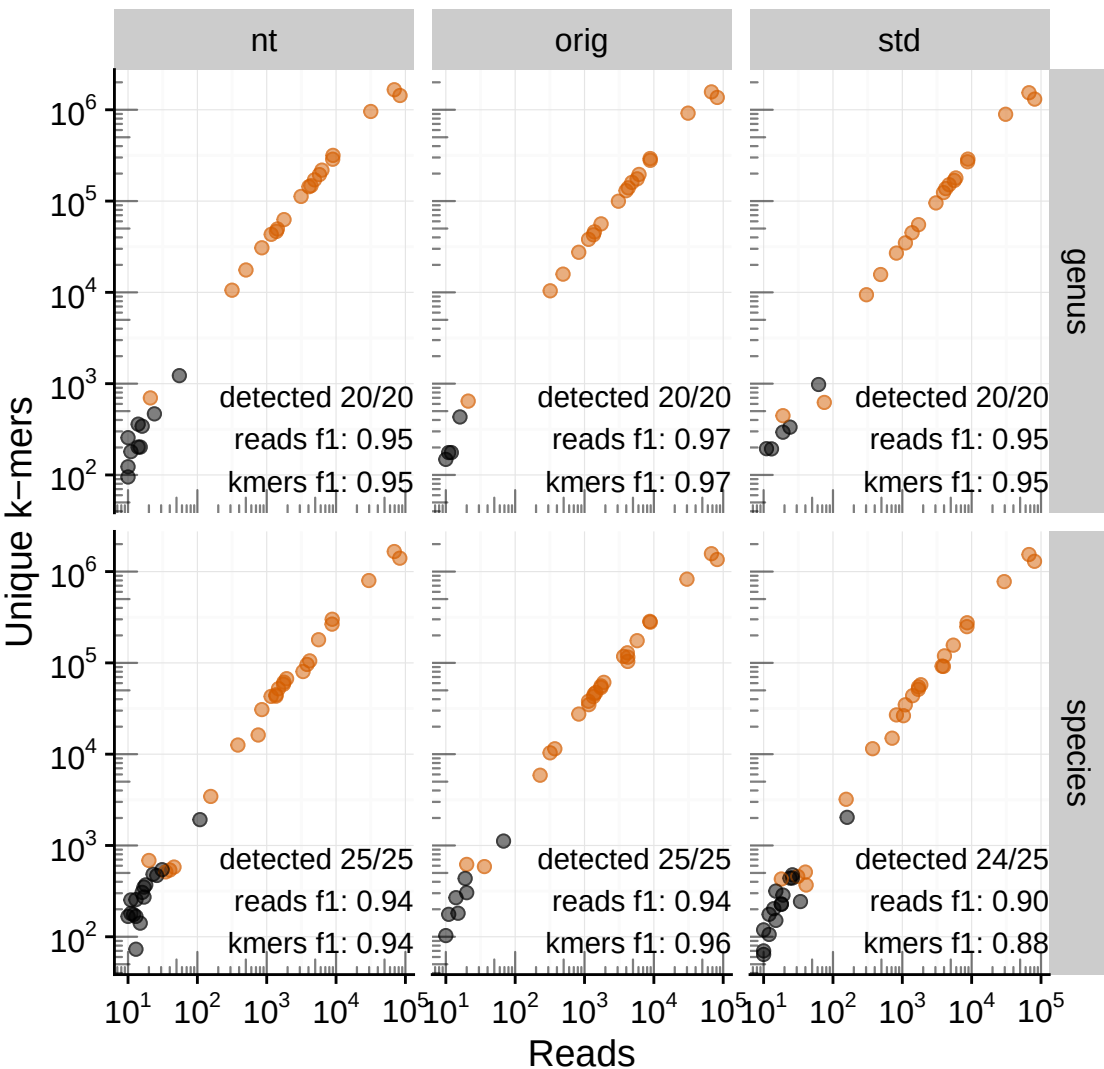

HMP_even_illum_SRR172902 (Biological)
nt
orig
std
genus
species
detected 19/19
reads f1: 0.94
kmers f1: 0.97
detected 17/19
reads f1: 0.92
kmers f1: 0.94
detected 18/19
reads f1: 0.97
kmers f1: 0.97
detected 22/22
reads f1: 0.90
kmers f1: 0.95
detected 20/22
reads f1: 0.93
kmers f1: 0.95
detected 20/22
reads f1: 0.93
kmers f1: 0.95
Unique k−mers
Reads

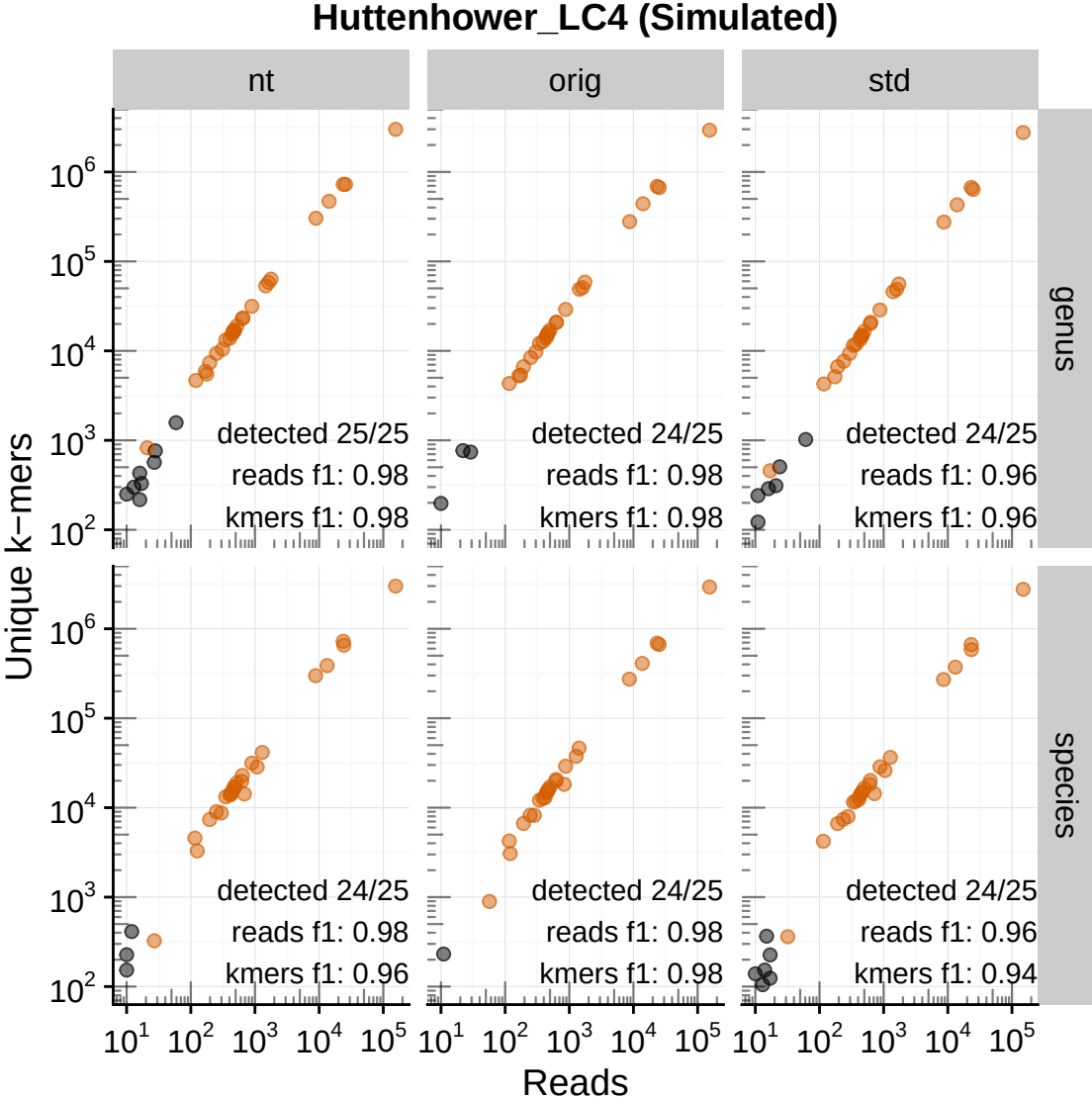

Huttenhower_HC1 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 77/77
reads f1: 1.00
kmers f1: 1.00
detected 76/77
reads f1: 0.99
kmers f1: 0.99
detected 77/77
reads f1: 1.00
kmers f1: 1.00
detected 100/100
reads f1: 0.99
kmers f1: 0.99
detected 100/100
reads f1: 1.00
kmers f1: 0.99
detected 98/100
reads f1: 0.98
kmers f1: 0.98

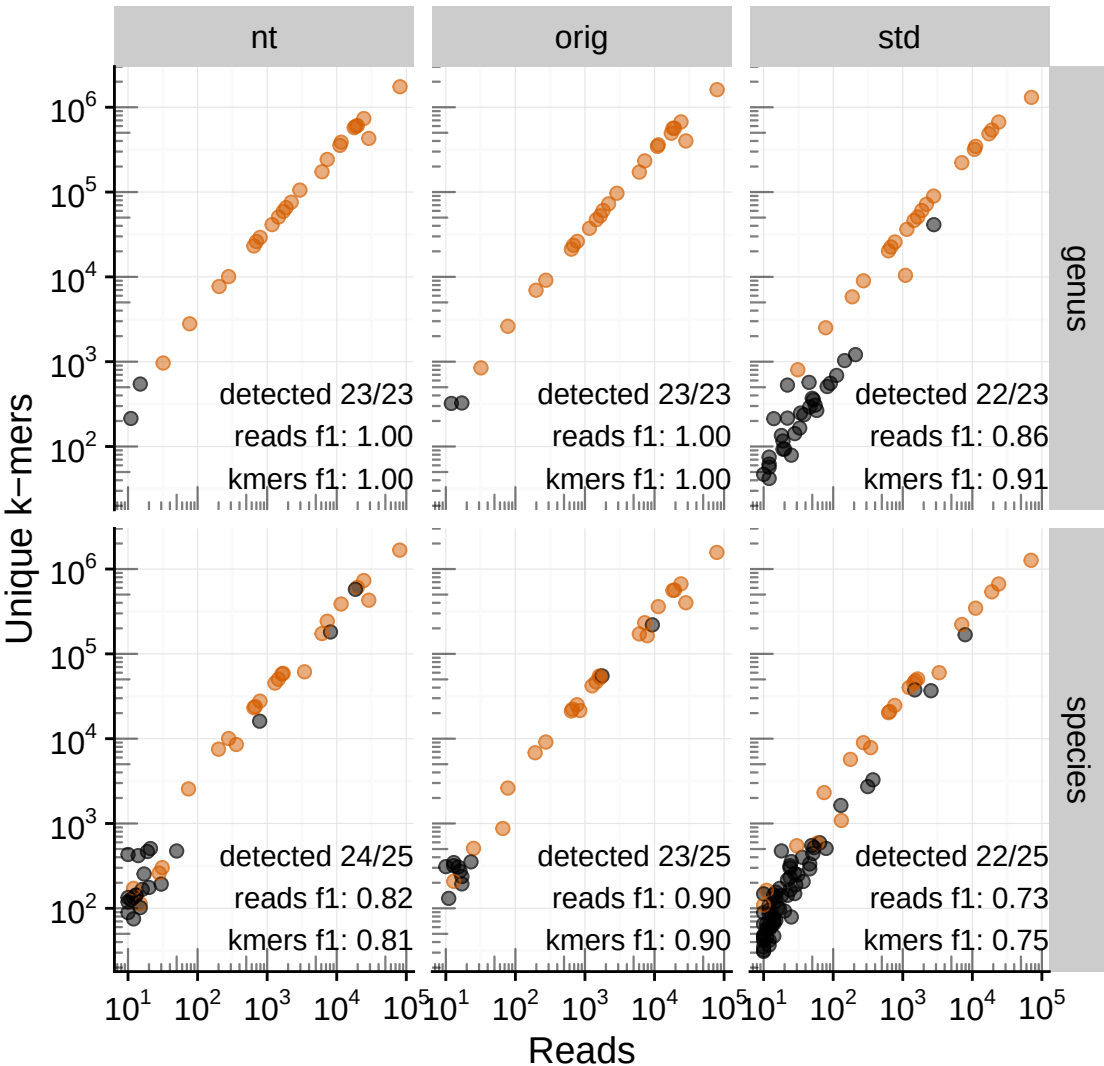

Huttenhower_HC2 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 74/74
reads f1: 1.00
kmers f1: 1.00
detected 72/74
reads f1: 0.99
kmers f1: 0.99
detected 72/74
reads f1: 0.99
kmers f1: 0.99
detected 100/100
reads f1: 0.99
kmers f1: 0.99
detected 98/100
reads f1: 0.98
kmers f1: 0.98
detected 96/100
reads f1: 0.97
kmers f1: 0.97

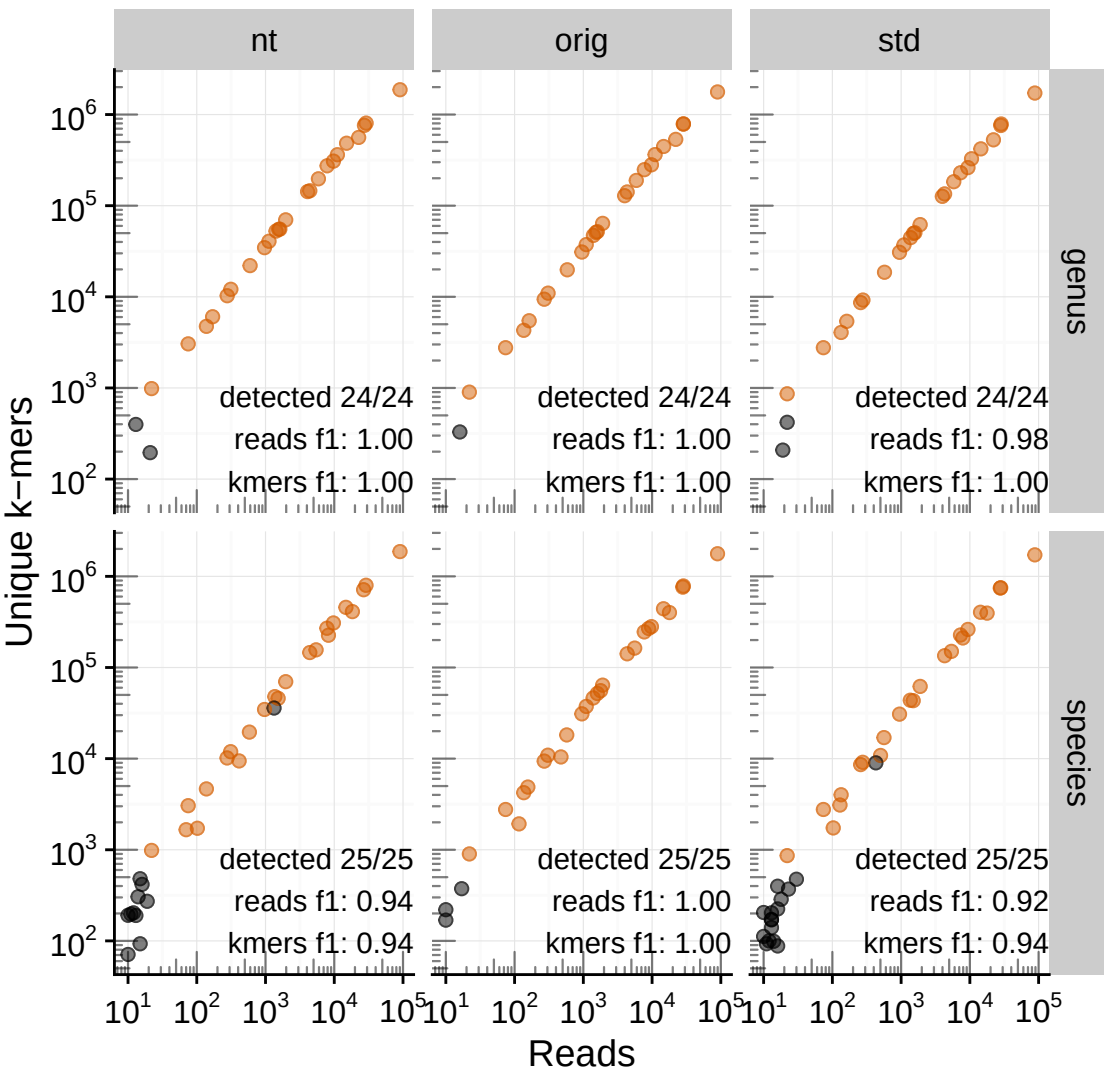

Huttenhower_LC1 (Simulated)
nt
orig
std
genus
species
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.98
kmers f1: 0.98
detected 24/25
reads f1: 0.98
kmers f1: 0.98
detected 24/25
reads f1: 0.98
kmers f1: 0.98
Unique k−mers
Reads

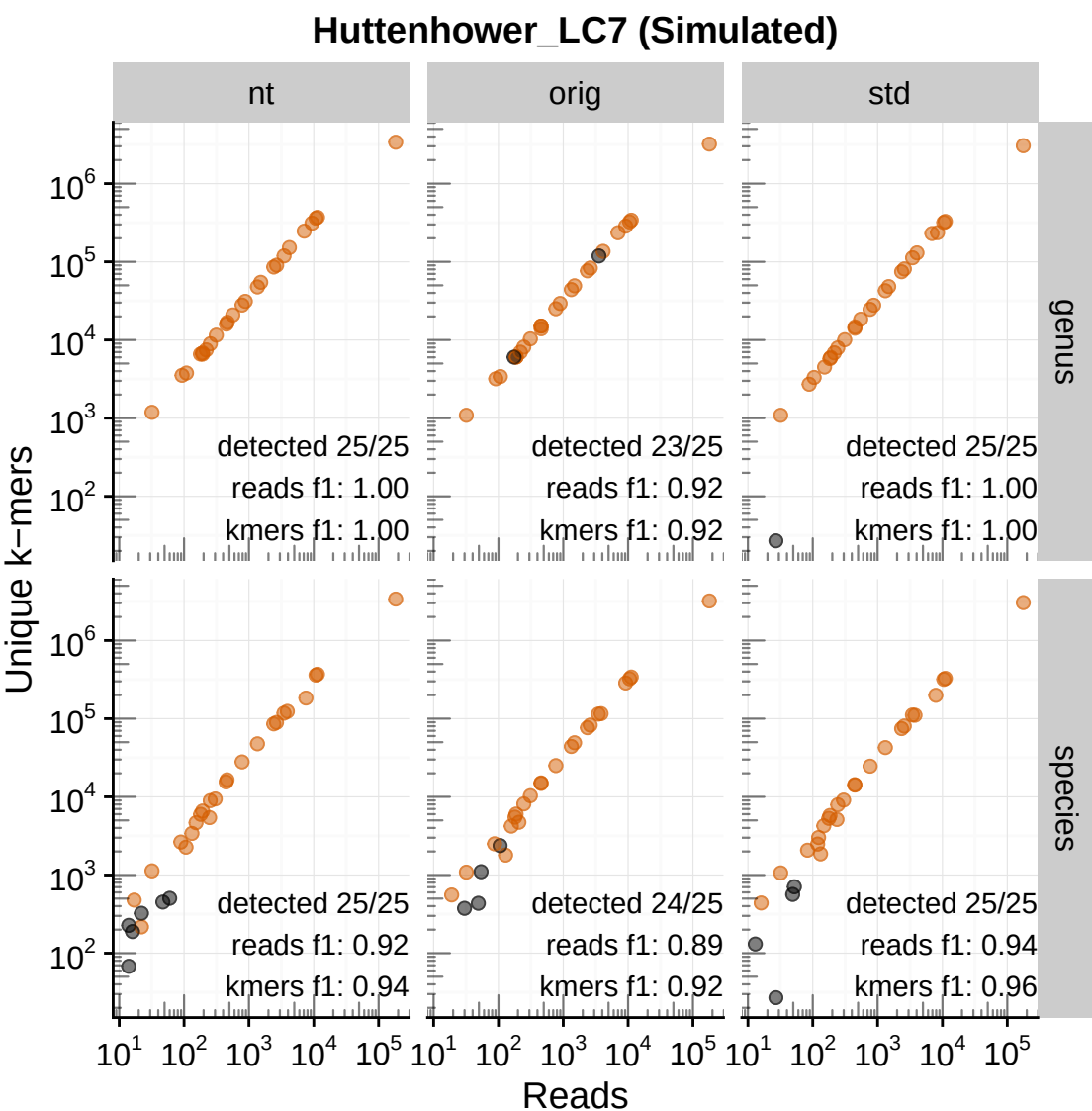

Huttenhower_LC2 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.98
kmers f1: 0.98
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.98
kmers f1: 1.00

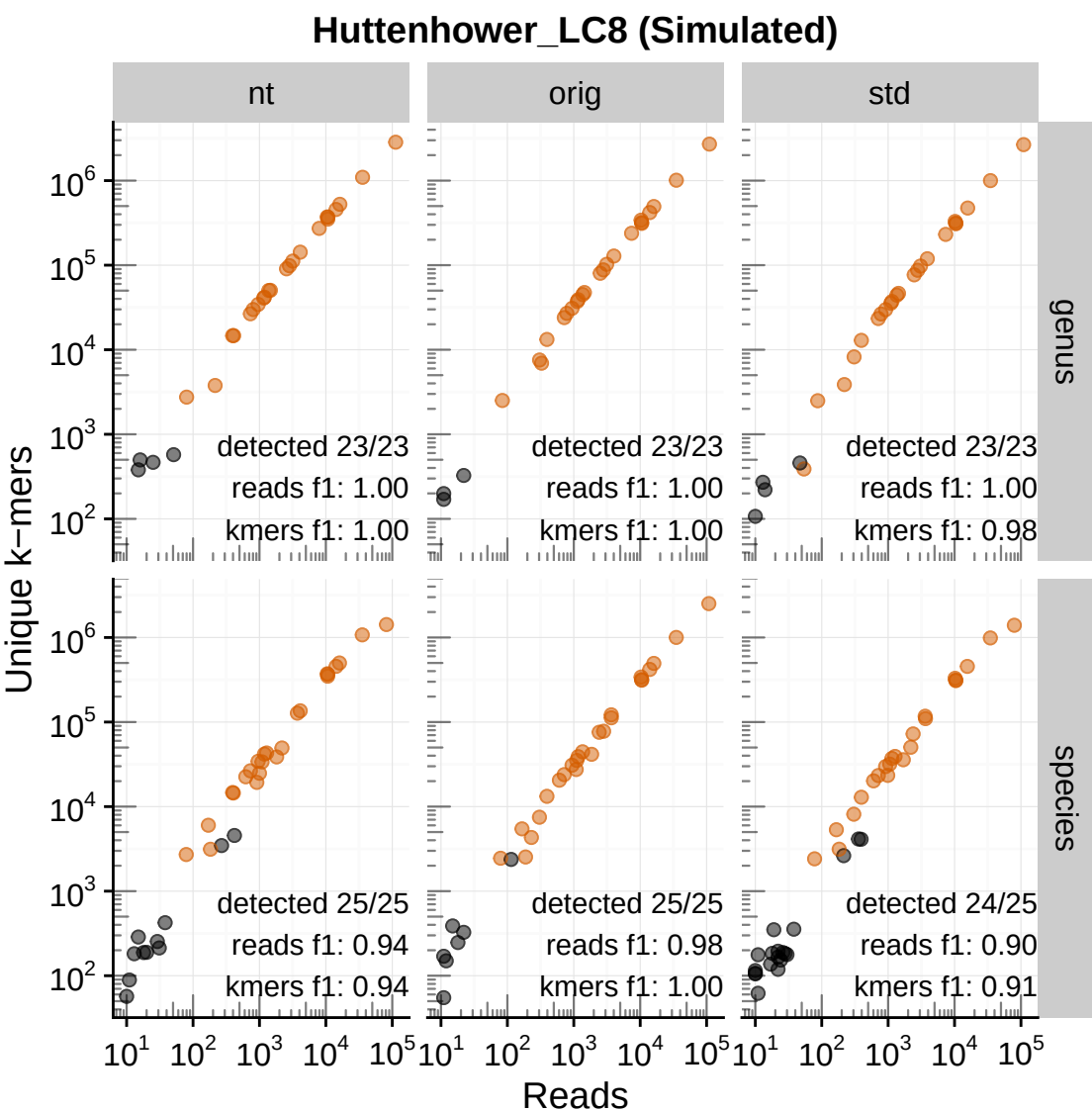

Huttenhower_LC3 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 20/20
reads f1: 0.95
kmers f1: 0.95
detected 20/20
reads f1: 0.97
kmers f1: 0.97
detected 20/20
reads f1: 0.95
kmers f1: 0.95
detected 25/25
reads f1: 0.94
kmers f1: 0.94
detected 25/25
reads f1: 0.94
kmers f1: 0.96
detected 24/25
reads f1: 0.90
kmers f1: 0.88

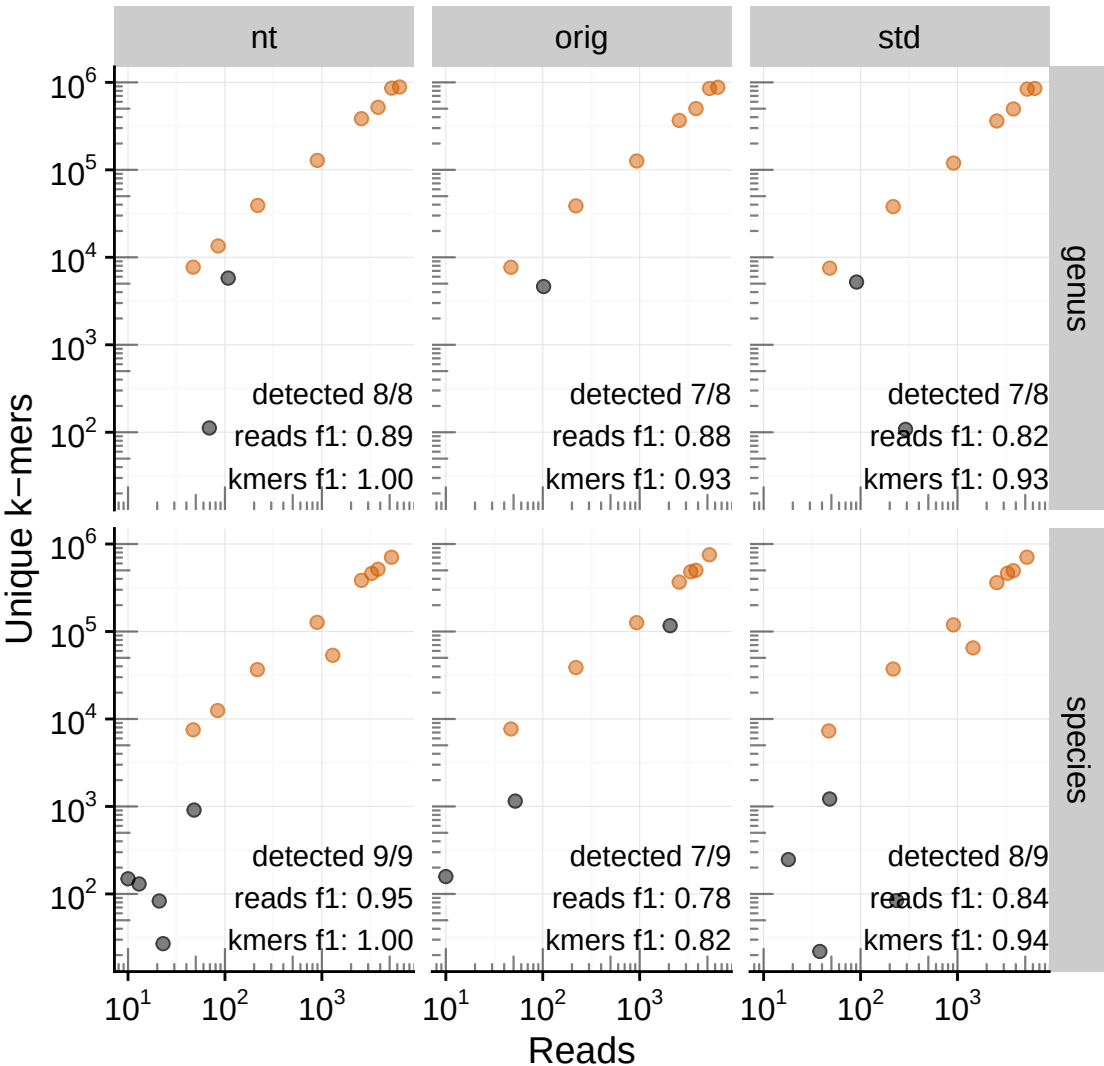

Huttenhower_LC4 (Simulated)
nt
orig
std
genus
species
detected 25/25
reads f1: 0.98
kmers f1: 0.98
detected 24/25
reads f1: 0.98
kmers f1: 0.98
detected 24/25
reads f1: 0.96
kmers f1: 0.96
detected 24/25
reads f1: 0.98
kmers f1: 0.96
detected 24/25
reads f1: 0.98
kmers f1: 0.98
detected 24/25
reads f1: 0.96
kmers f1: 0.94
Unique k−mers
Reads

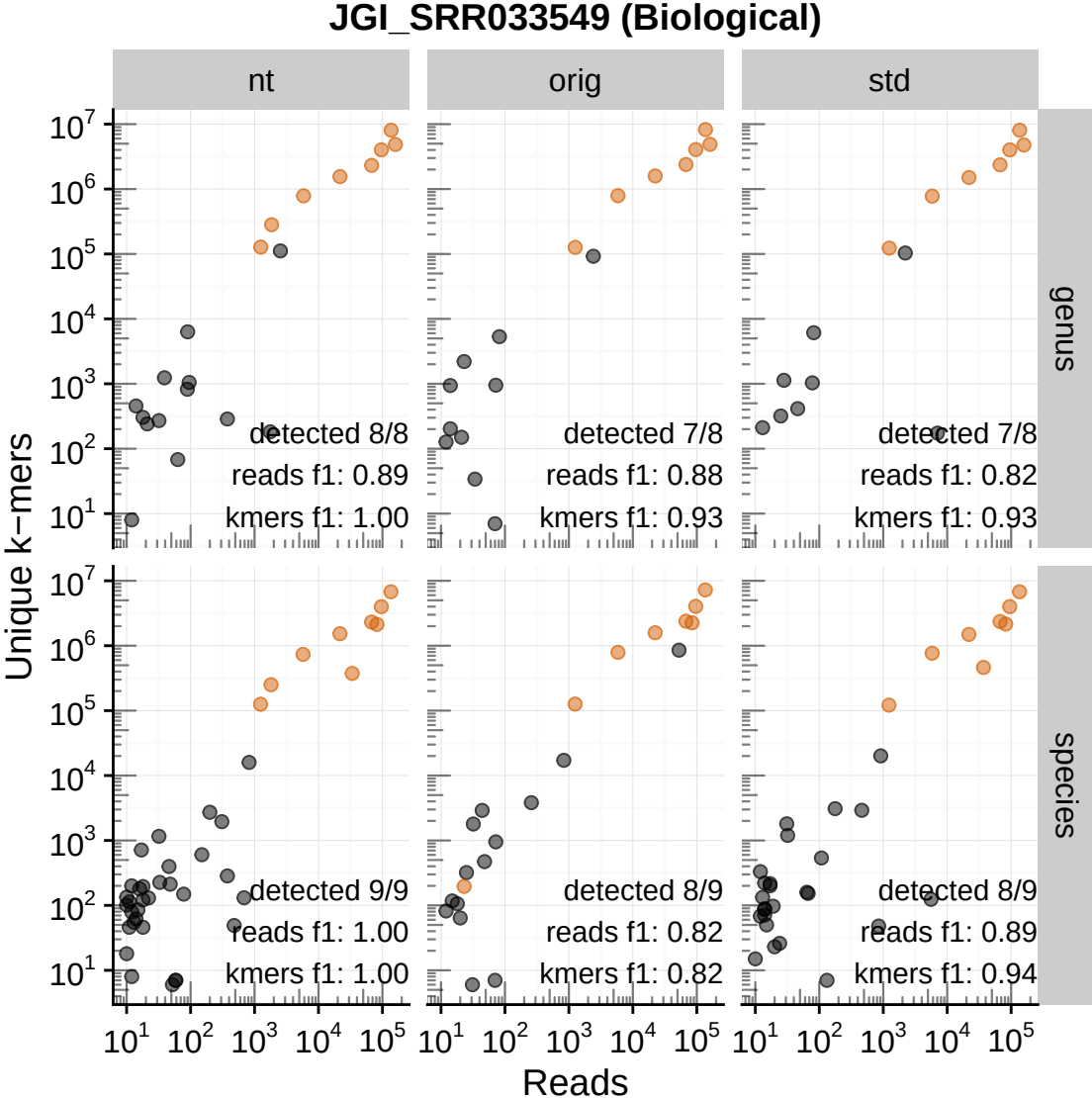

Huttenhower_LC5 (Simulated)
nt
orig
std
genus
species
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 22/23
reads f1: 0.86
kmers f1: 0.91
detected 24/25
reads f1: 0.82
kmers f1: 0.81
detected 23/25
reads f1: 0.90
kmers f1: 0.90
detected 22/25
reads f1: 0.73
kmers f1: 0.75
Unique k−mers
Reads

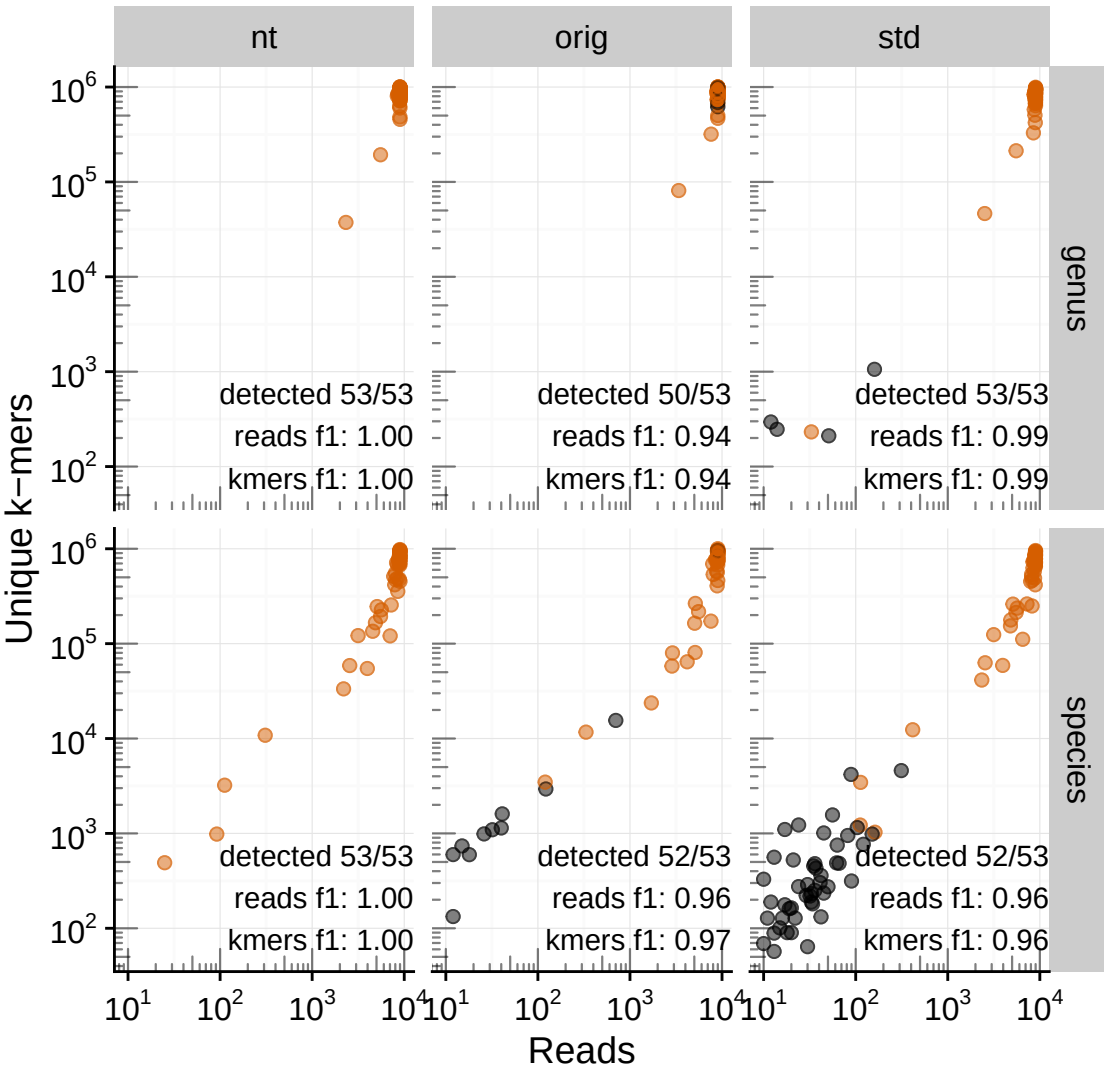

Huttenhower_LC6 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 24/24
reads f1: 1.00
kmers f1: 1.00
detected 24/24
reads f1: 1.00
kmers f1: 1.00
detected 24/24
reads f1: 0.98
kmers f1: 1.00
detected 25/25
reads f1: 0.94
kmers f1: 0.94
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.92
kmers f1: 0.94

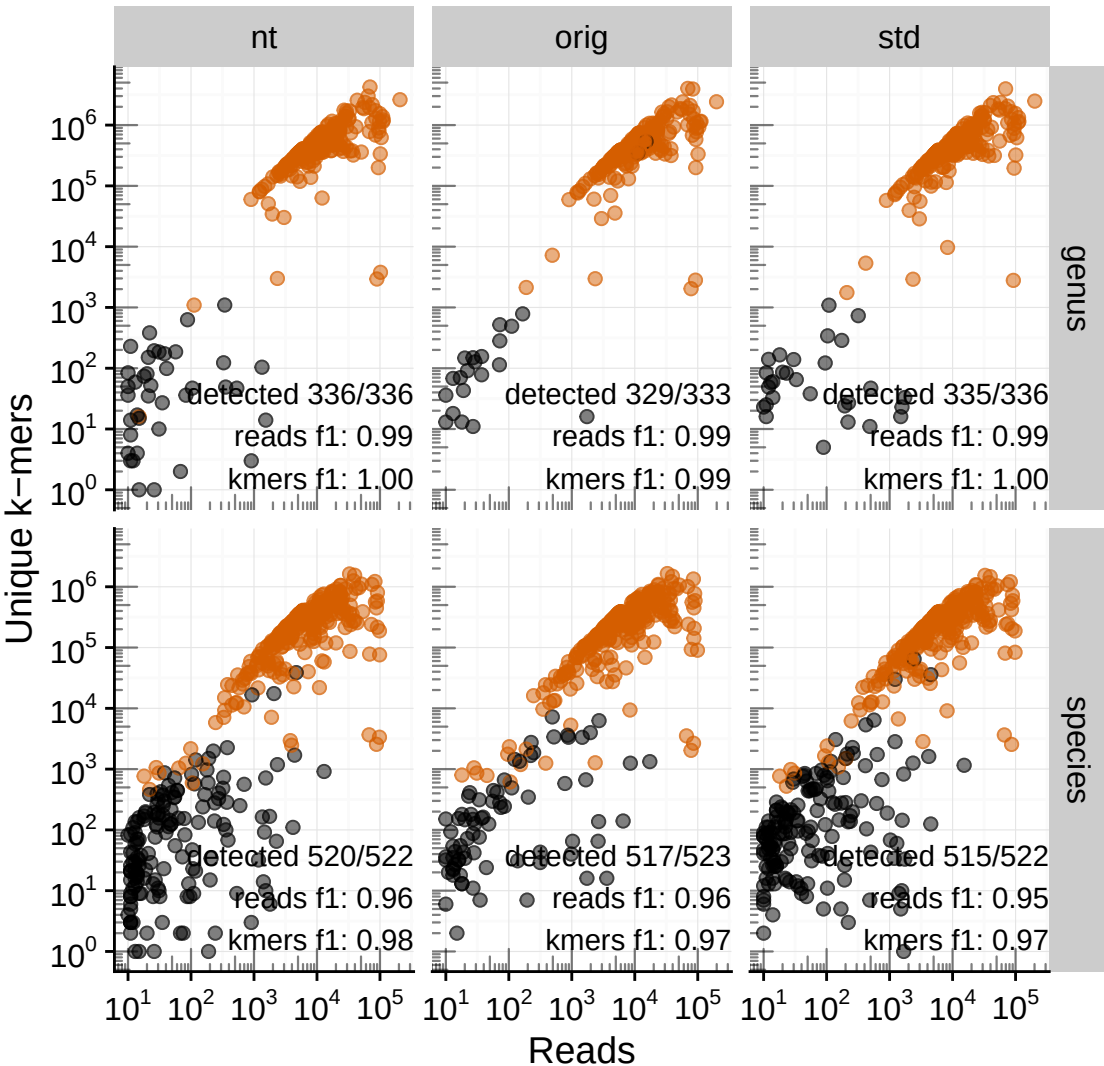

Huttenhower_LC7 (Simulated)
nt
orig
std
genus
species
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 23/25
reads f1: 0.92
kmers f1: 0.92
detected 25/25
reads f1: 1.00
kmers f1: 1.00
detected 25/25
reads f1: 0.92
kmers f1: 0.94
detected 24/25
reads f1: 0.89
kmers f1: 0.92
detected 25/25
reads f1: 0.94
kmers f1: 0.96
Unique k−mers
Reads

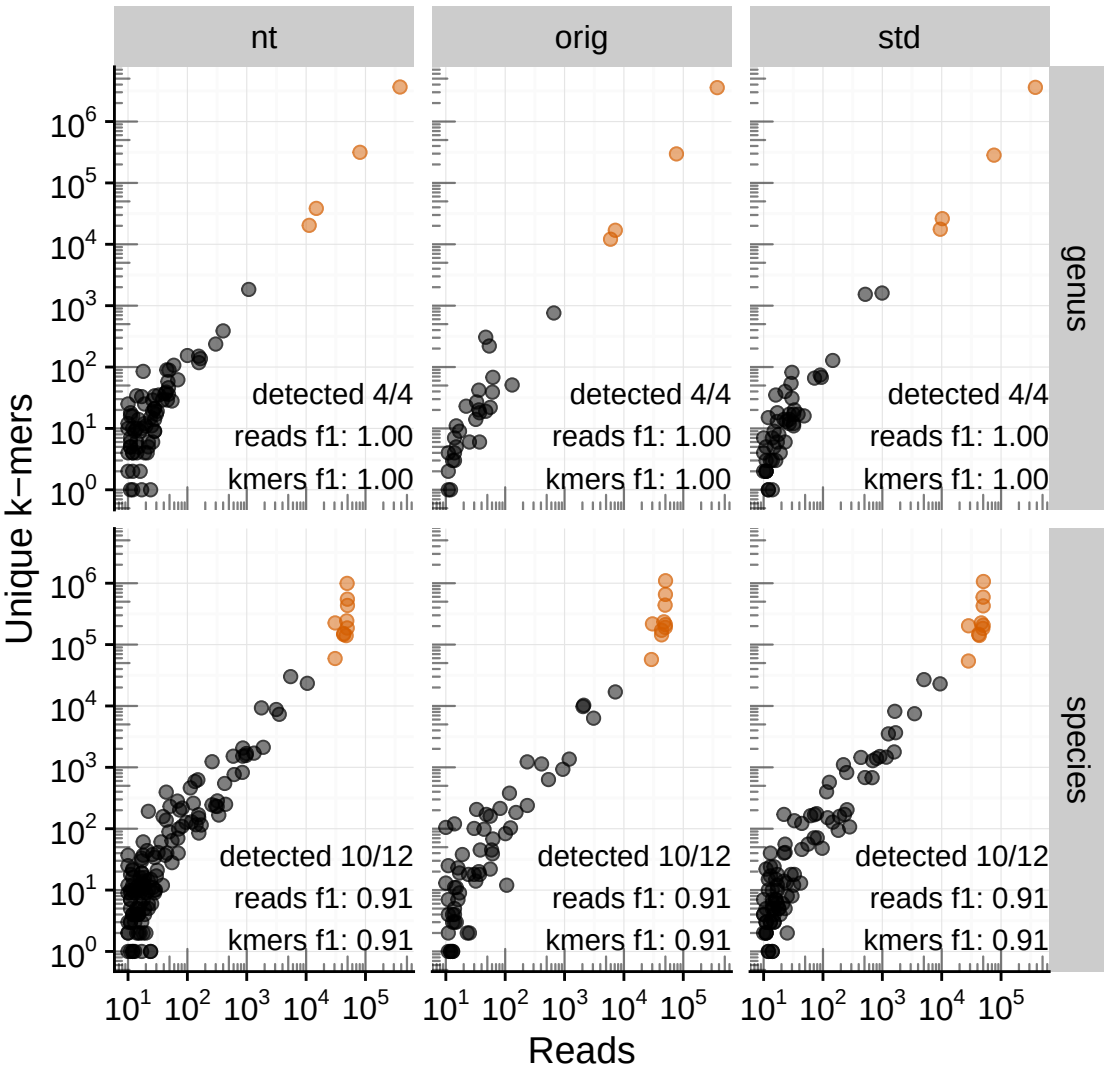

Huttenhower_LC8 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 23/23
reads f1: 1.00
kmers f1: 1.00
detected 23/23
reads f1: 1.00
kmers f1: 0.98
detected 25/25
reads f1: 0.94
kmers f1: 0.94
detected 25/25
reads f1: 0.98
kmers f1: 1.00
detected 24/25
reads f1: 0.90
kmers f1: 0.91

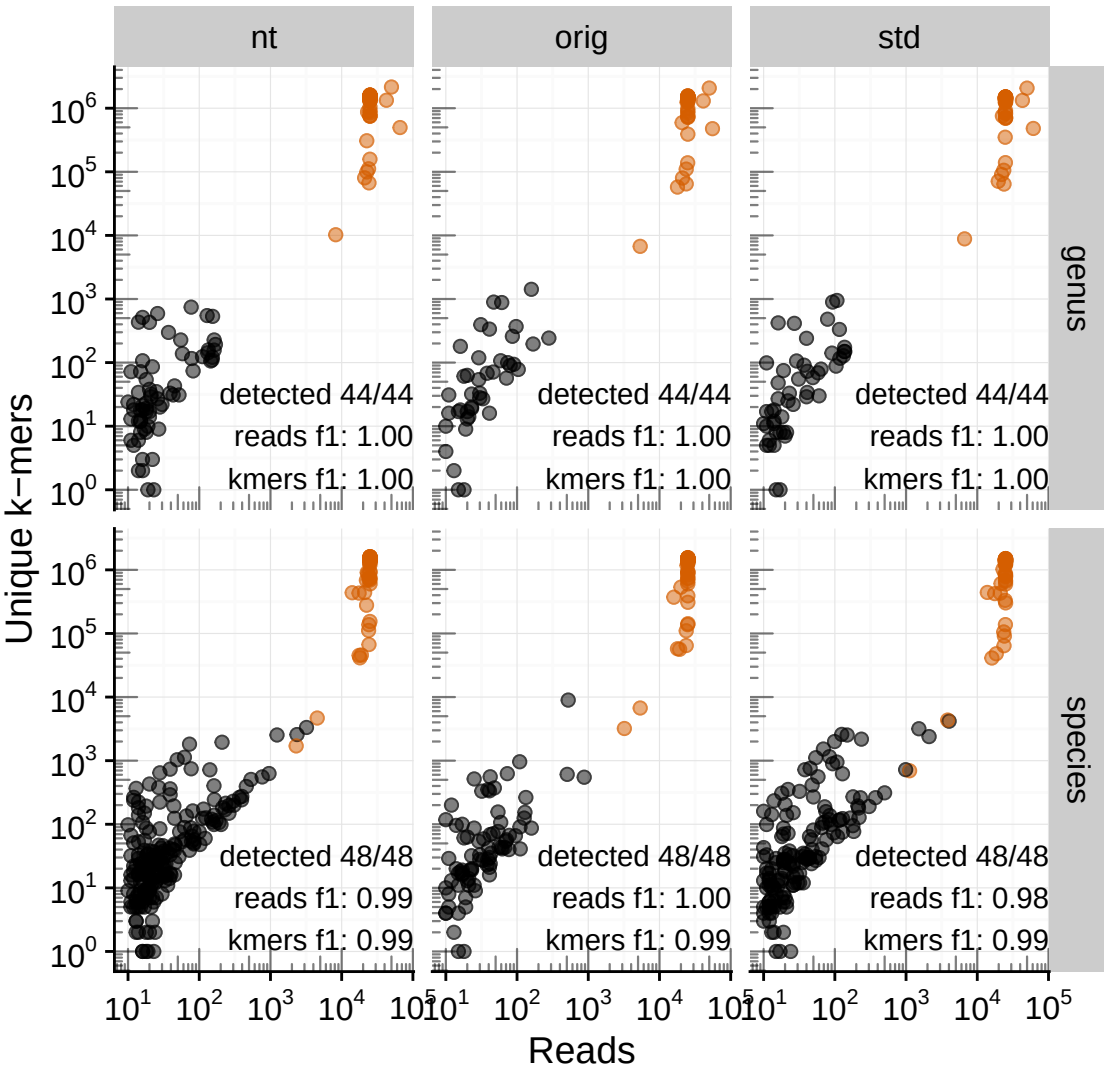

JGI_SRR033548 (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 8/8
reads f1: 0.89
kmers f1: 1.00
detected 7/8
reads f1: 0.88
kmers f1: 0.93
detected 7/8
reads f1: 0.82
kmers f1: 0.93
detected 9/9
reads f1: 0.95
kmers f1: 1.00
detected 7/9
reads f1: 0.78
kmers f1: 0.82
detected 8/9
reads f1: 0.84
kmers f1: 0.94

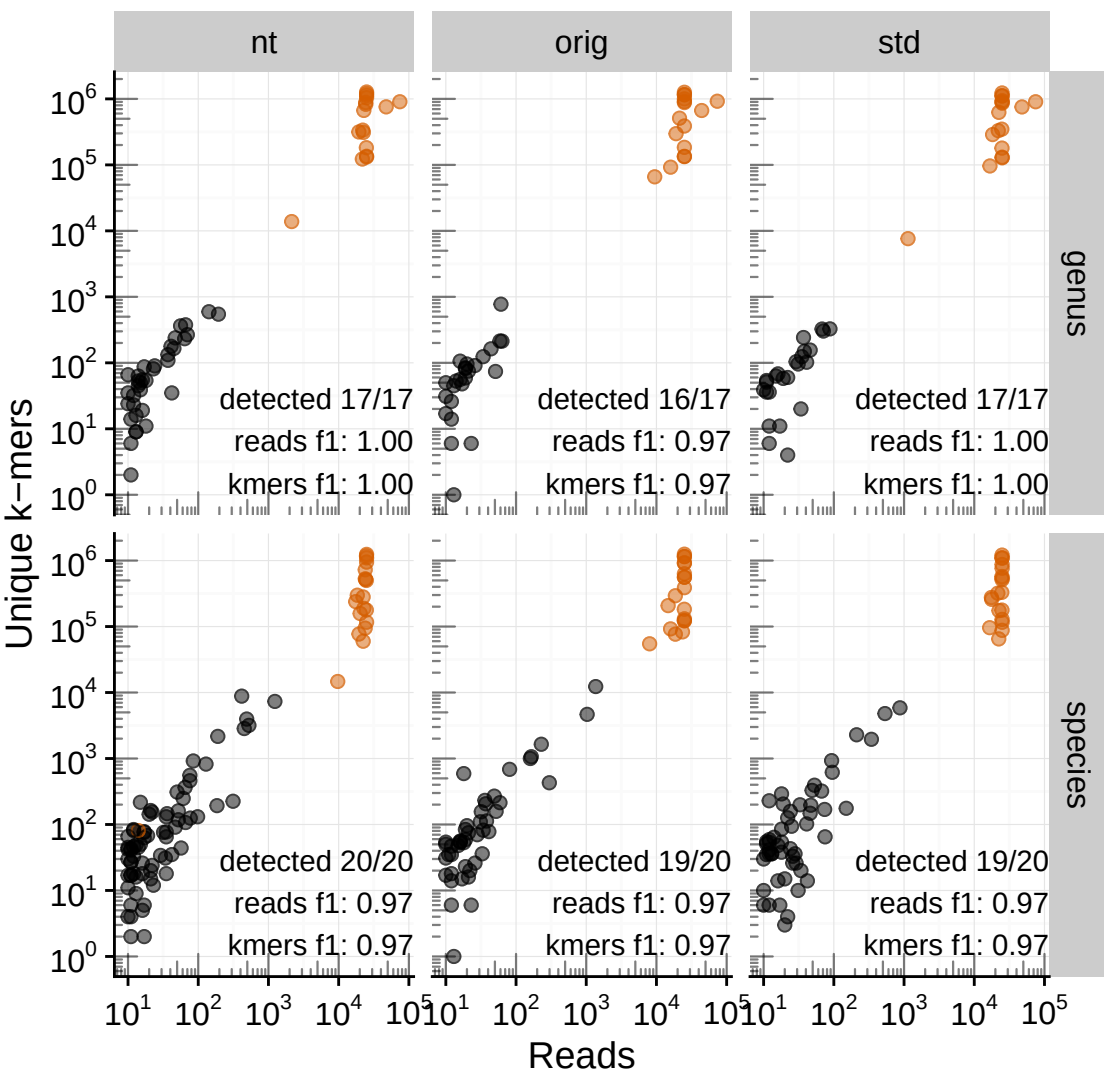

JGI_SRR033549 (Biological)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 8/8
reads f1: 0.89
kmers f1: 1.00
detected 7/8
reads f1: 0.88
kmers f1: 0.93
detected 7/8
reads f1: 0.82
kmers f1: 0.93
detected 9/9
reads f1: 1.00
kmers f1: 1.00
detected 8/9
reads f1: 0.82
kmers f1: 0.82
detected 8/9
reads f1: 0.89
kmers f1: 0.94

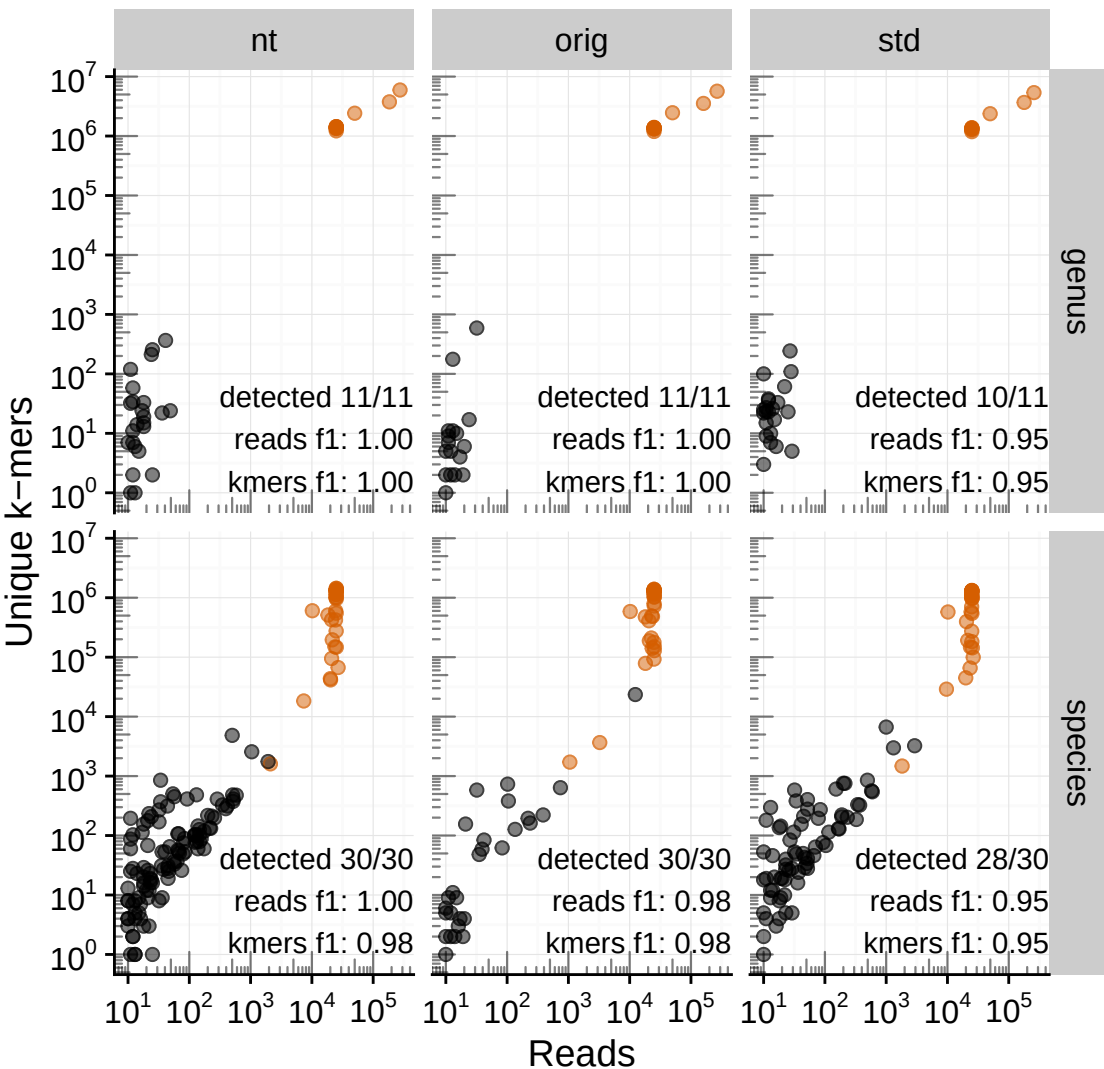

Raiphy_eval_RAIphy (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 53/53
reads f1: 1.00
kmers f1: 1.00
detected 50/53
reads f1: 0.94
kmers f1: 0.94
detected 53/53
reads f1: 0.99
kmers f1: 0.99
detected 53/53
reads f1: 1.00
kmers f1: 1.00
detected 52/53
reads f1: 0.96
kmers f1: 0.97
detected 52/53
reads f1: 0.96
kmers f1: 0.96

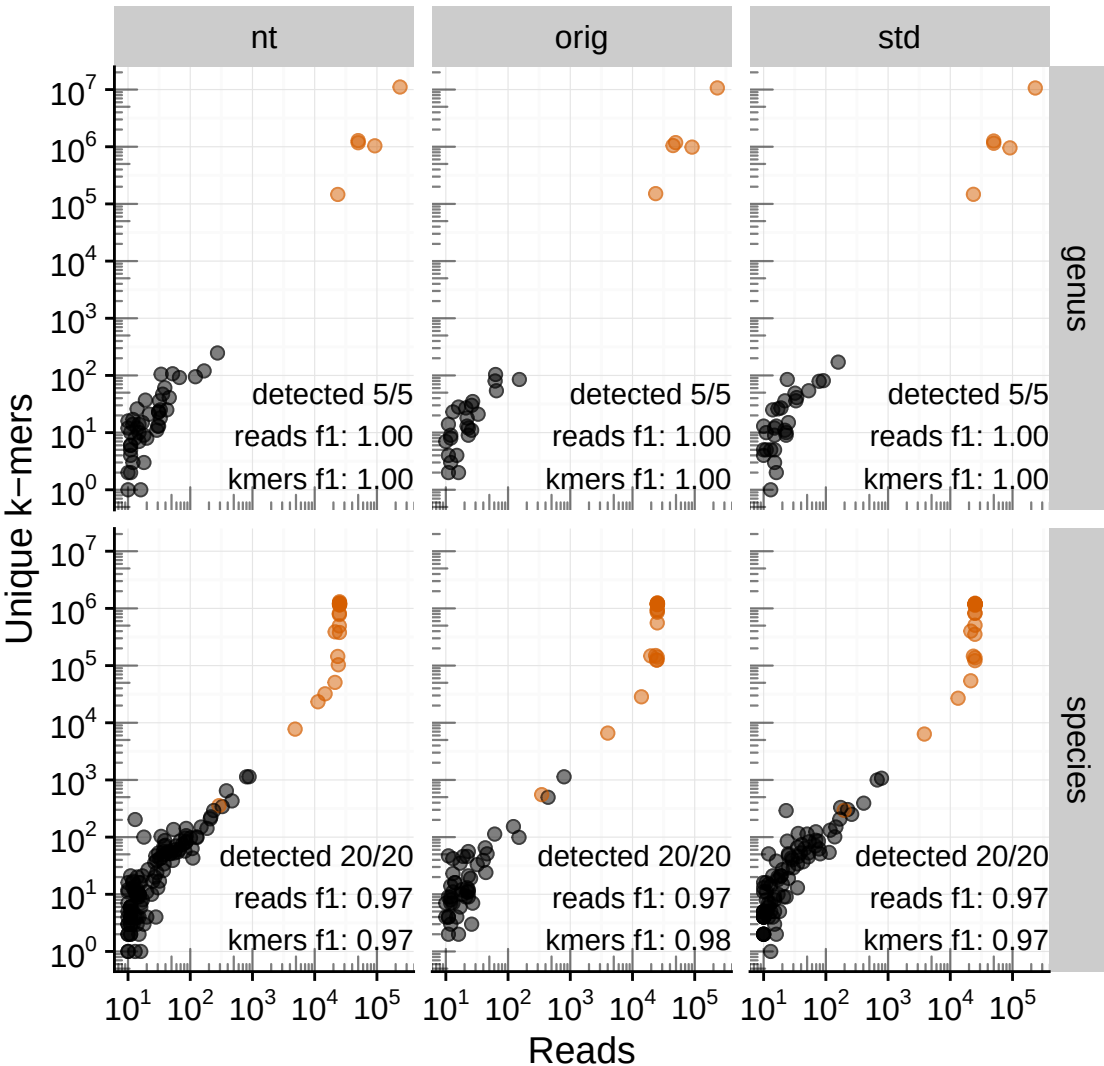

UnAmbiguouslyMapped_ds.7 (Simulated)
nt
orig
std
genus
species
detected 336/336
reads f1: 0.99
kmers f1: 1.00
detected 329/333
reads f1: 0.99
kmers f1: 0.99
detected 335/336
reads f1: 0.99
kmers f1: 1.00
detected 520/522
reads f1: 0.96
kmers f1: 0.98
detected 517/523
reads f1: 0.96
kmers f1: 0.97
detected 515/522
reads f1: 0.95
kmers f1: 0.97
Unique k−mers
Reads

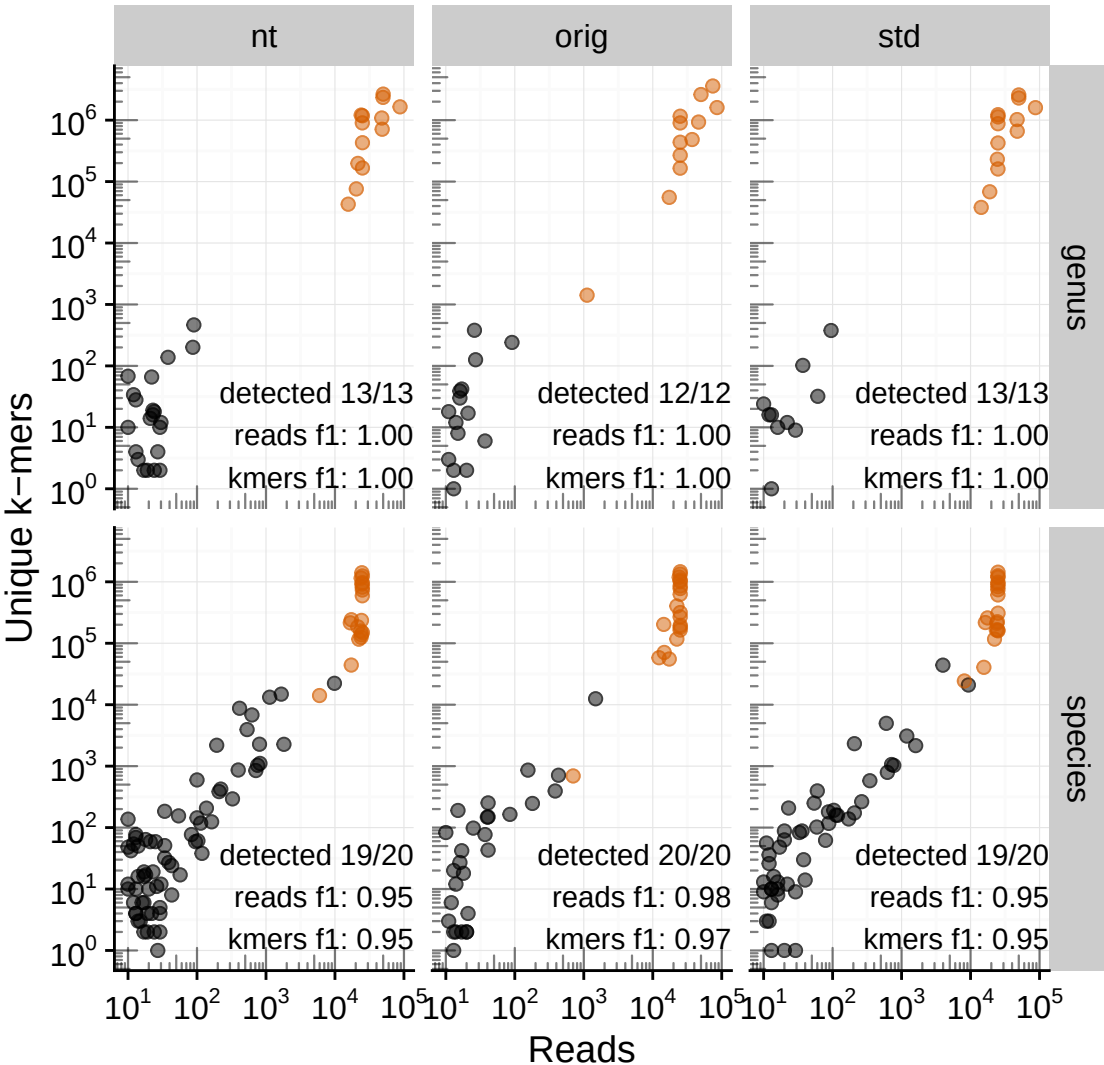

UnAmbiguouslyMapped_ds.buccal (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 4/4
reads f1: 1.00
kmers f1: 1.00
detected 10/12
reads f1: 0.91
kmers f1: 0.91

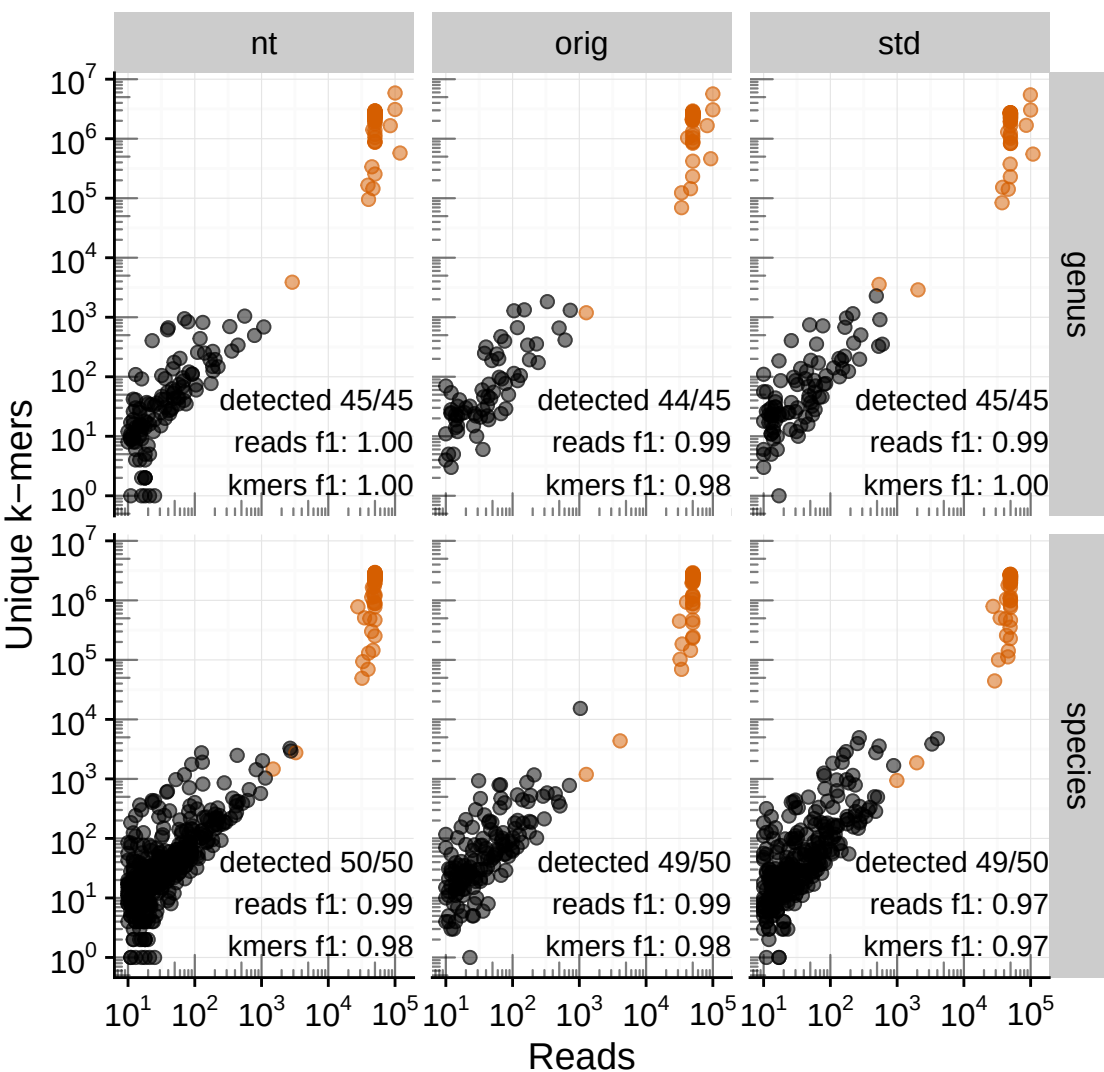

UnAmbiguouslyMapped_ds.cityparks (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 44/44
reads f1: 1.00
kmers f1: 1.00
detected 44/44
reads f1: 1.00
kmers f1: 1.00
detected 44/44
reads f1: 1.00
kmers f1: 1.00
detected 48/48
reads f1: 0.99
kmers f1: 0.99
detected 48/48
reads f1: 1.00
kmers f1: 0.99
detected 48/48
reads f1: 0.98
kmers f1: 0.99


UnAmbiguouslyMapped_ds.gut (Simulated)
nt
orig
std
genus
species
detected 17/17
reads f1: 1.00
kmers f1: 1.00
detected 16/17
reads f1: 0.97
kmers f1: 0.97
detected 17/17
reads f1: 1.00
kmers f1: 1.00
detected 20/20
reads f1: 0.97
kmers f1: 0.97
detected 19/20
reads f1: 0.97
kmers f1: 0.97
detected 19/20
reads f1: 0.97
kmers f1: 0.97
Unique k−mers
Reads


UnAmbiguouslyMapped_ds.hous1 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 11/11
reads f1: 1.00
kmers f1: 1.00
detected 11/11
reads f1: 1.00
kmers f1: 1.00
detected 10/11
reads f1: 0.95
kmers f1: 0.95
detected 30/30
reads f1: 1.00
kmers f1: 0.98
detected 30/30
reads f1: 0.98
kmers f1: 0.98
detected 28/30
reads f1: 0.95
kmers f1: 0.95


UnAmbiguouslyMapped_ds.hous2 (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 5/5
reads f1: 1.00
kmers f1: 1.00
detected 20/20
reads f1: 0.97
kmers f1: 0.97
detected 20/20
reads f1: 0.97
kmers f1: 0.98
detected 20/20
reads f1: 0.97
kmers f1: 0.97


UnAmbiguouslyMapped_ds.nycsm (Simulated)
nt
orig
std
genus
species
Unique k−mers
Reads
detected 13/13
reads f1: 1.00
kmers f1: 1.00
detected 12/12
reads f1: 1.00
kmers f1: 1.00
detected 13/13
reads f1: 1.00
kmers f1: 1.00
detected 19/20
reads f1: 0.95
kmers f1: 0.95
detected 20/20
reads f1: 0.98
kmers f1: 0.97
detected 19/20
reads f1: 0.95
kmers f1: 0.95


UnAmbiguouslyMapped_ds.soil (Simulated)
nt
orig
std
genus
species
detected 45/45
reads f1: 1.00
kmers f1: 1.00
detected 44/45
reads f1: 0.99
kmers f1: 0.98
detected 45/45
reads f1: 0.99
kmers f1: 1.00
detected 50/50
reads f1: 0.99
kmers f1: 0.98
detected 49/50
reads f1: 0.99
kmers f1: 0.98
detected 49/50
reads f1: 0.97
kmers f1: 0.97
Unique k−mers
Reads