

nbr_isoforms_cat

[10,74]

[4,10)

[2, 4)

1

DEXSeq-default

—	—	—	—	—	—	—	50	285	335
64	117	181	36	18	23	90	0	0	167
406	960	1366	240	46	140	855	0	0	1281
530	3360	3890	347	39	151	2944	0	0	3481
0	8500	8500	0	5	0	5475	0	0	5480
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called

nbr_isoforms_cat

[10,74]

[4,10)

[2, 4)

1

DEXSeq-noaggreg

—	—	—	—	—	—	—	0	0	0
64	117	181	39	20	25	97	0	0	181
406	960	1366	256	50	145	893	0	0	1344
530	3360	3890	362	42	154	3062	0	0	3620
0	8500	8500	0	5	0	5609	0	0	5614
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called

nbr_isoforms_cat

[10,74]
[4,10)
[2, 4)

1

ds	nonds	tot.status
—	—	—
64	117	181
406	960	1366
530	3360	3890
0	8500	8500

featureCounts-flat

TP	FP	FN	TN	uncl.P	uncl.N	tot.called
—	—	—	—	0	0	0
38	16	26	101	0	0	181
242	39	159	905	0	0	1345
353	28	163	3079	0	0	3623
0	3	0	5638	0	0	5641

nbr_isoforms_cat

[10,74]

[4,10)

[2, 4)

1

featureCounts-exon

—	—	—	—	—	—	—	0	0	0
64	117	181	34	13	30	104	0	0	181
406	960	1366	204	28	201	925	0	0	1358
530	3360	3890	244	24	286	3169	0	0	3723
0	8500	8500	0	25	0	5520	0	0	5545
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called

				casper						
nbr_isoforms_cat	ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called
[10,74]	64	117	181	29	4	16	89	0	0	138
[4,10)	406	960	1366	156	15	157	692	0	0	1020
[2, 4)	530	3360	3890	237	16	156	2280	0	0	2689
1	0	8500	8500	0	6	0	4300	0	0	4306

nbr_isoforms_cat

[10,74]
[4,10)
[2, 4)
1

			MISO						
—	—	—	—	—	—	—	0	0	0
64	117	181	41	20	23	97	0	0	181
406	960	1366	268	56	138	894	0	0	1356
530	3360	3890	376	56	139	3020	0	0	3591
0	8500	8500	0	0	0	0	0	0	0
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called

nbr_isoforms_cat

[10,74]
[4,10)
[2, 4)

1

SplicingGraph

—	—	—	—	—	—	—	0	0	0
64	117	181	39	20	25	97	0	0	181
406	960	1366	253	36	153	921	0	0	1363
530	3360	3890	339	32	189	3230	0	0	3790
0	8500	8500	0	0	0	0	0	0	0
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called

nbr_isoforms_cat

[10,74]
[4,10)
[2, 4)

1

ds	nonds	tot.status
—	—	—
64	117	181
406	960	1366
530	3360	3890
0	8500	8500

TopHat-junctions

—	—	—	—	0	0	0
34	16	30	101	0	0	181
228	32	178	910	0	0	1348
254	25	224	2650	0	0	3153
0	7	0	3682	0	0	3689
TP	FP	FN	TN	uncl.P	uncl.N	tot.called

nbr_isoforms_cat

[10,74]
[4,10)
[2, 4)

1

			kallisto						
—	—	—	—	—	—	—	0	0	0
64	117	181	30	19	34	98	0	0	181
406	960	1366	243	36	163	914	0	0	1356
530	3360	3890	364	52	165	2881	0	0	3462
0	8500	8500	0	0	0	0	0	0	0
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called

				cuffdiff							
nbr_isoforms_cat	[10,74]	—	—	—	—	—	—	7	259	266	
		64	117	181	7	0	52	108	0	0	167
		406	960	1366	64	0	320	910	0	0	1294
		530	3360	3890	122	0	385	3139	0	0	3646
	1	0	8500	8500	0	0	0	8196	0	0	8196
				TP	FP	FN	TN	uncl.P	uncl.N	tot.called	

nbr_isoforms_cat

[10,74]
[4,10)
[2, 4)

1

			rMATS						
—	—	—	—	—	—	—	0	0	0
64	117	181	30	20	34	93	0	0	177
406	960	1366	148	40	193	720	0	0	1101
530	3360	3890	124	34	88	1128	0	0	1374
0	8500	8500	0	0	0	3	0	0	3
ds	nonds	tot.status	TP	FP	FN	TN	uncl.P	uncl.N	tot.called