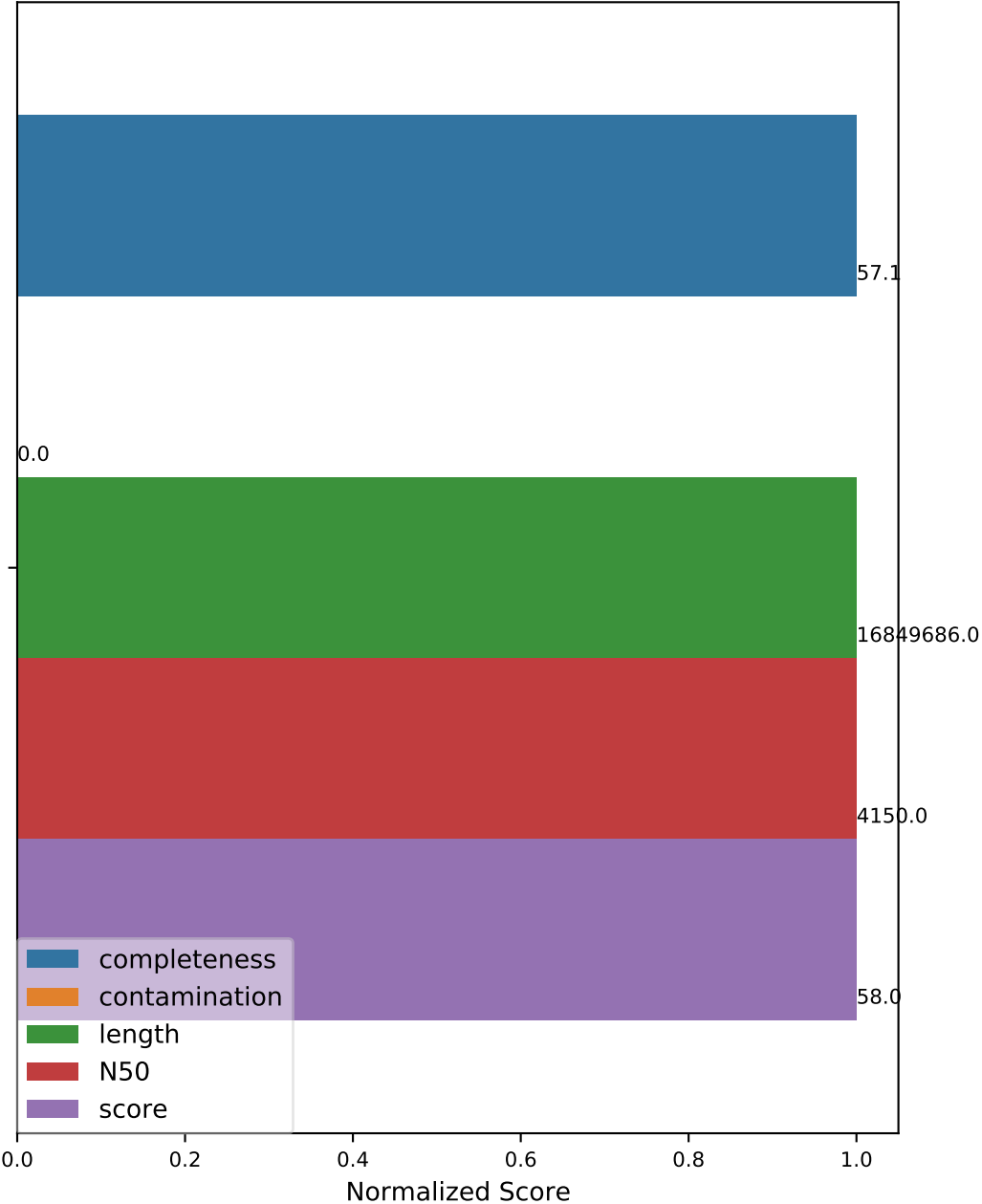


Scoring of cluster 1\_0

genome

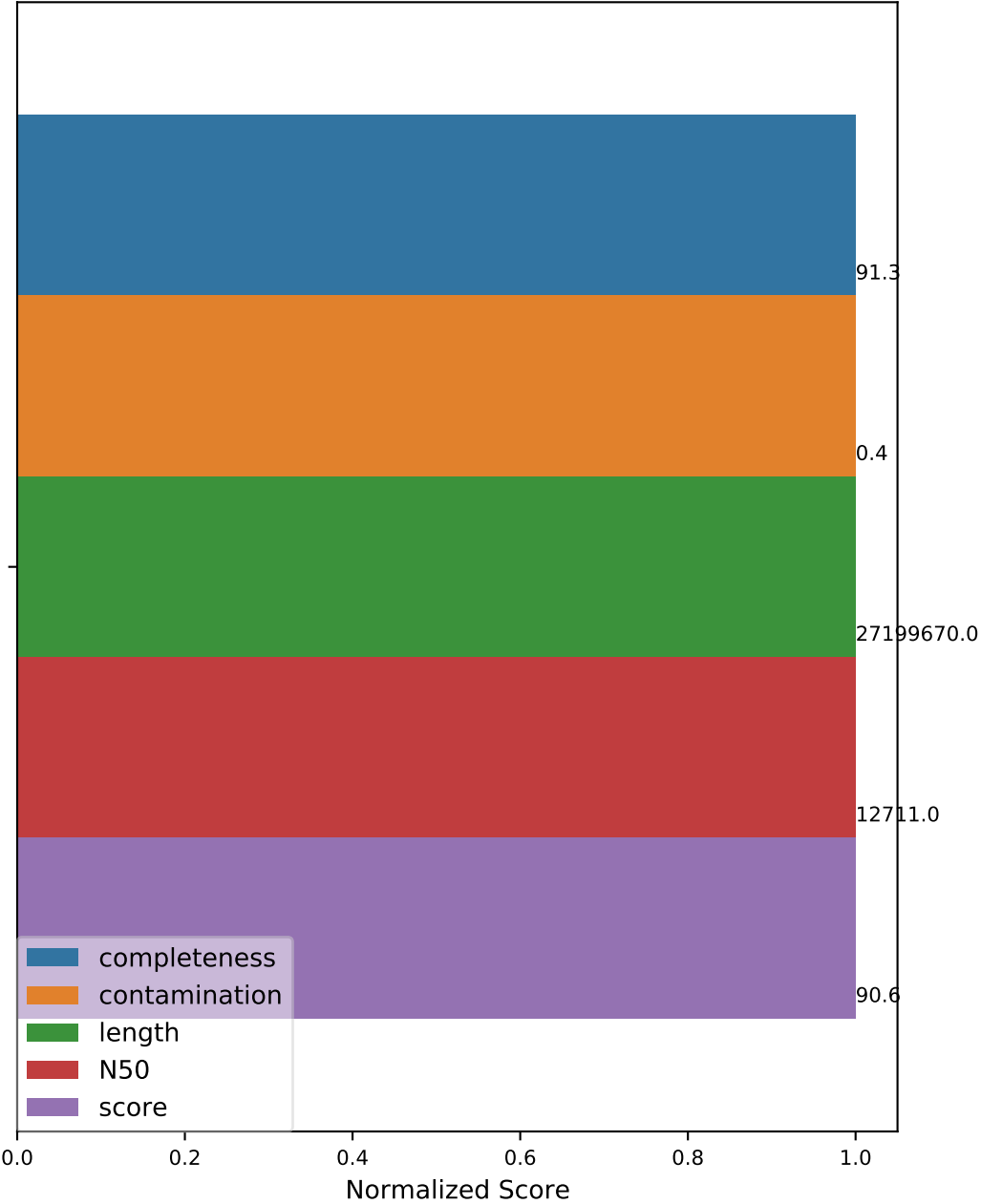
public\_SRR14721953\_concoct\_bin.46.fa \*



Scoring of cluster 2\_0

genome

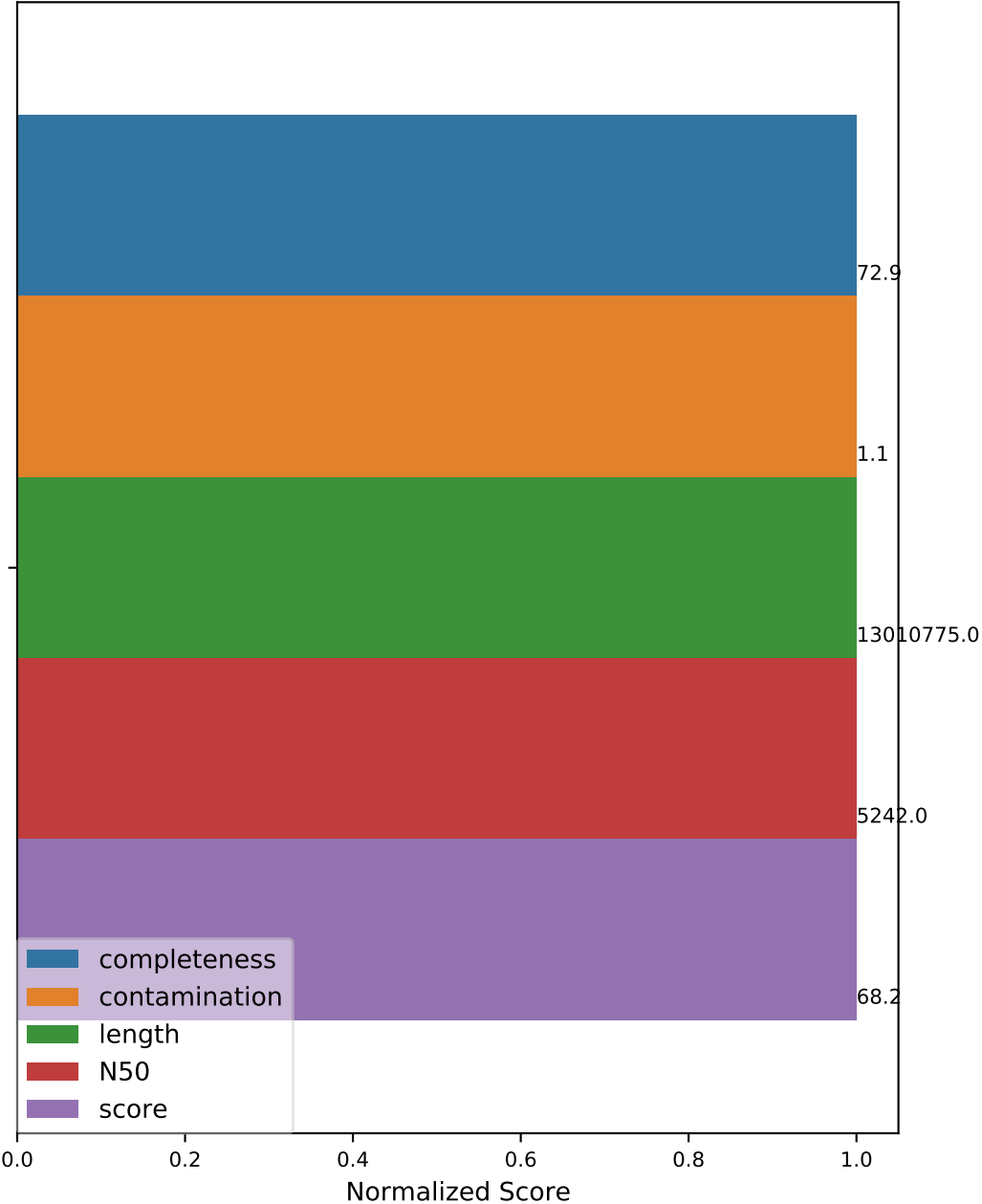
public\_SRR14722062\_metabat2\_bin.2.fa \*



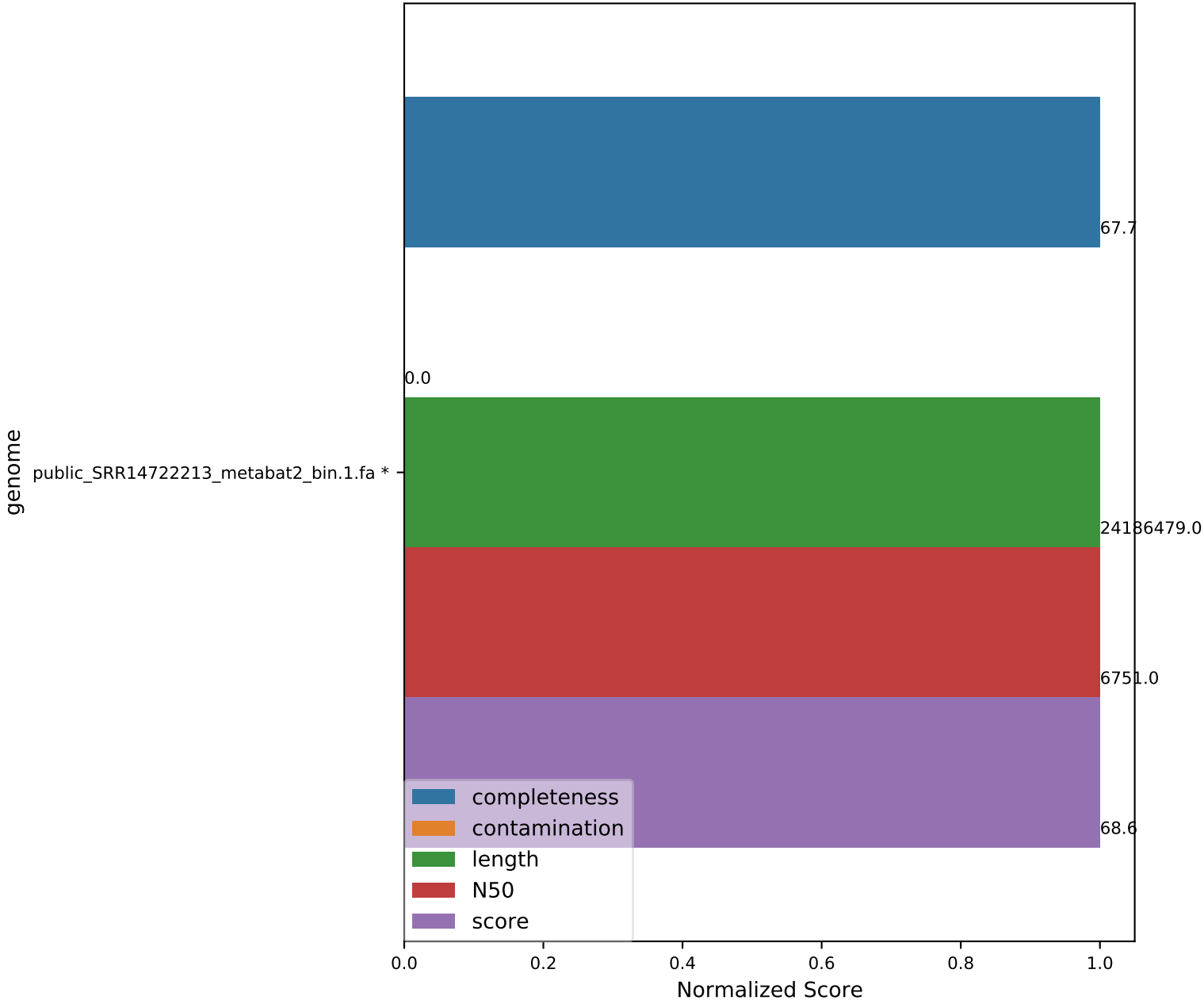
Scoring of cluster 3\_0

genome

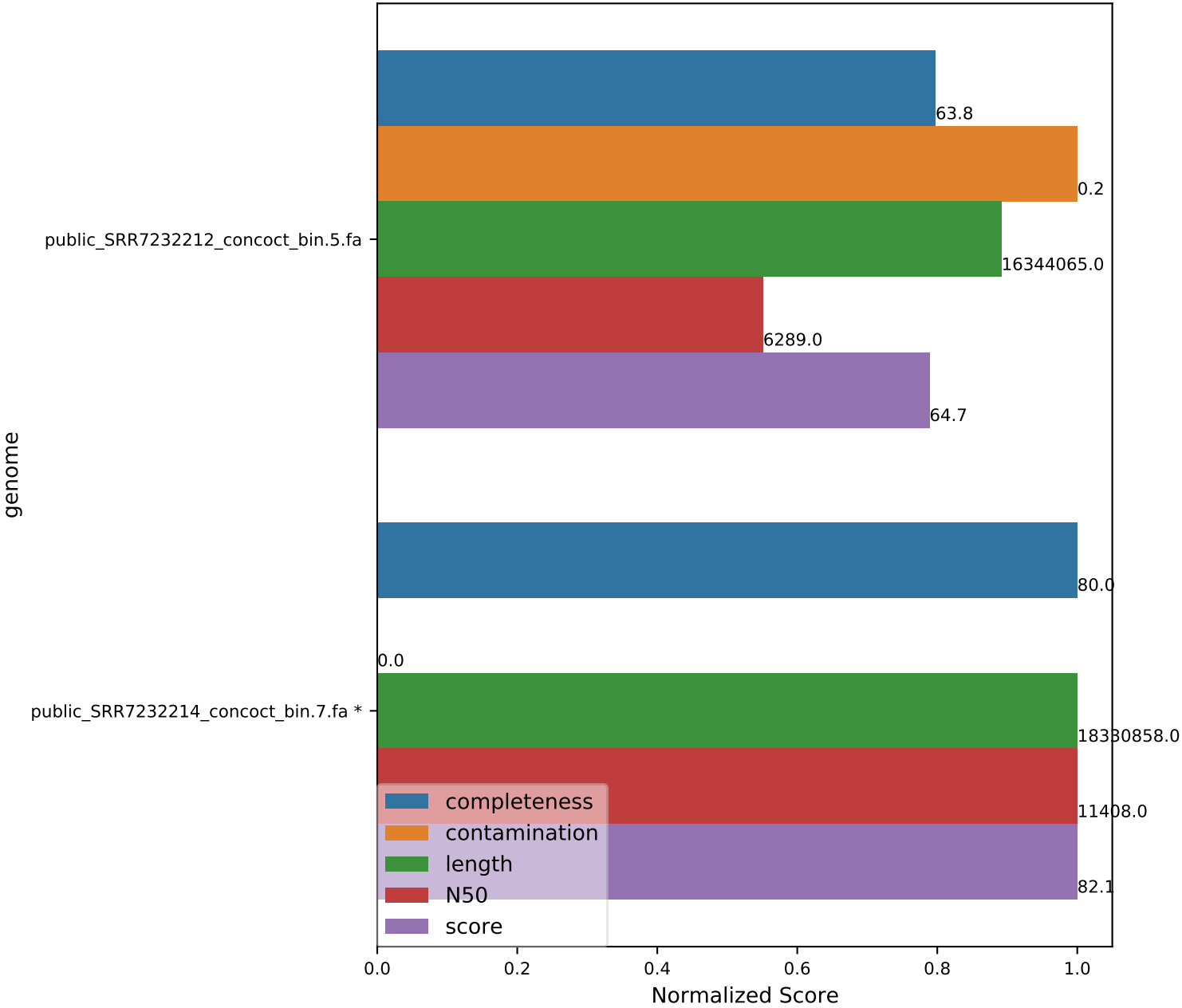
public\_SRR14721957\_metabat2\_bin.1.fa \*



Scoring of cluster 4\_0



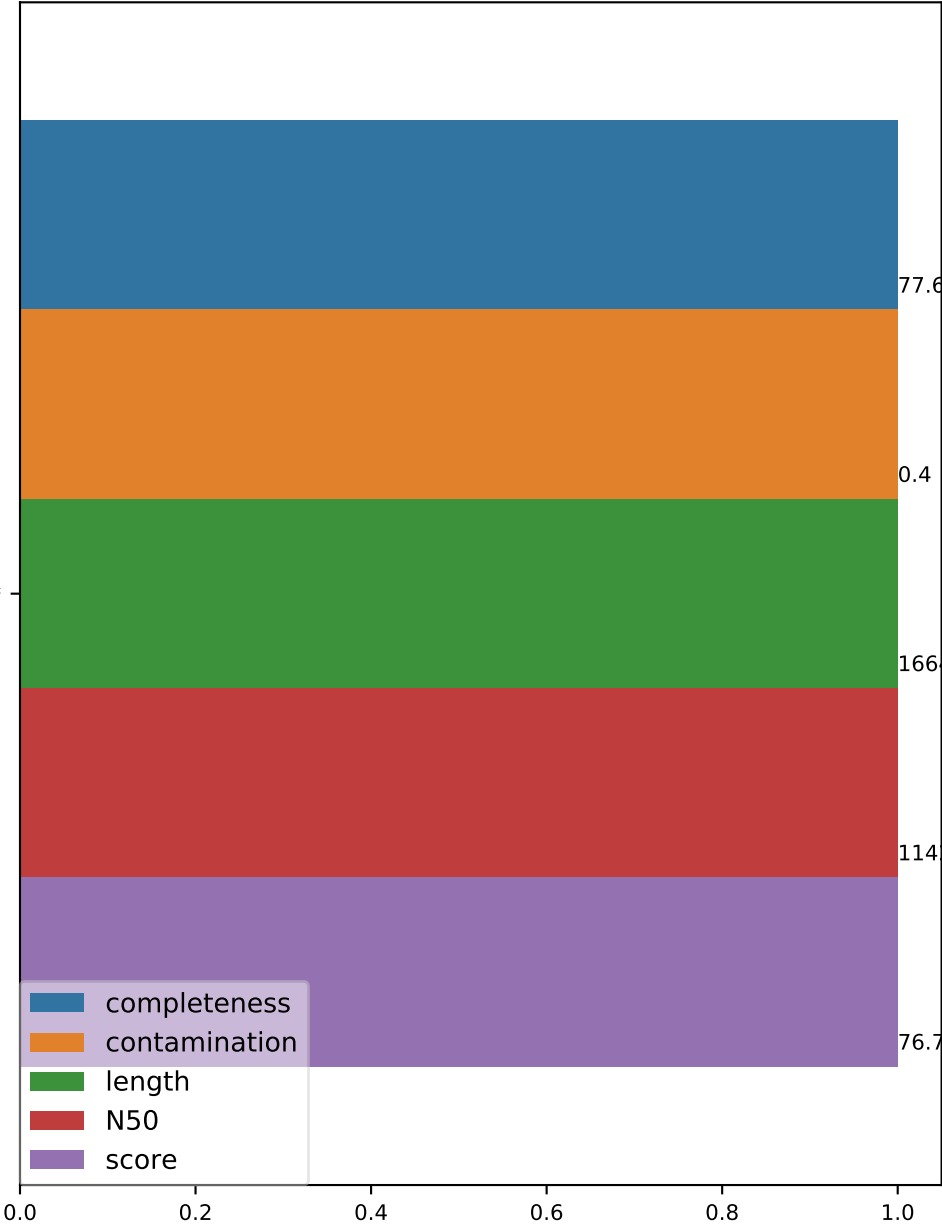
Scoring of cluster 5\_1



Scoring of cluster 6\_0

genome

private\_X1\_concoct\_bin.0.fa \*

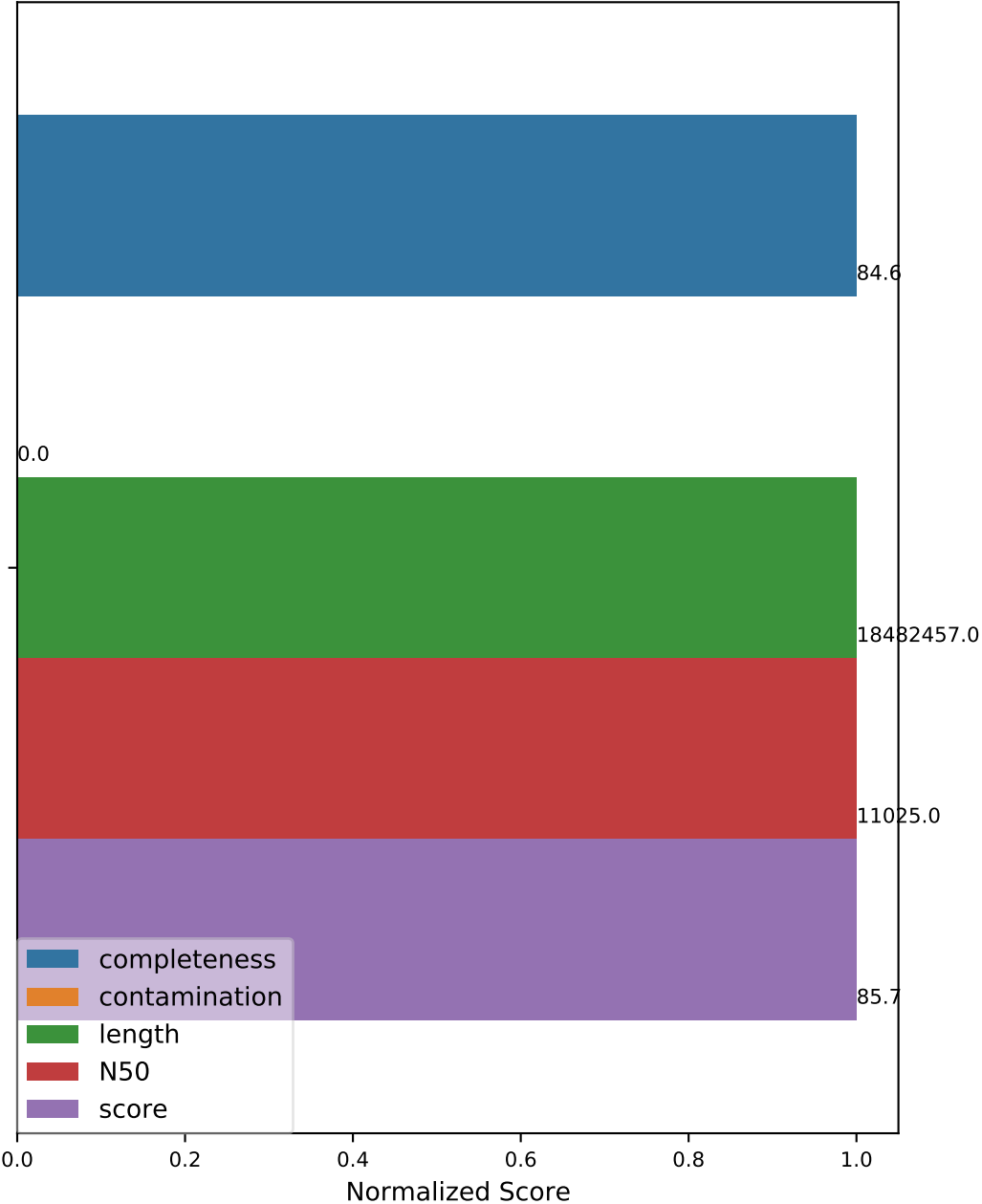


Normalized Score

Scoring of cluster 7\_0

genome

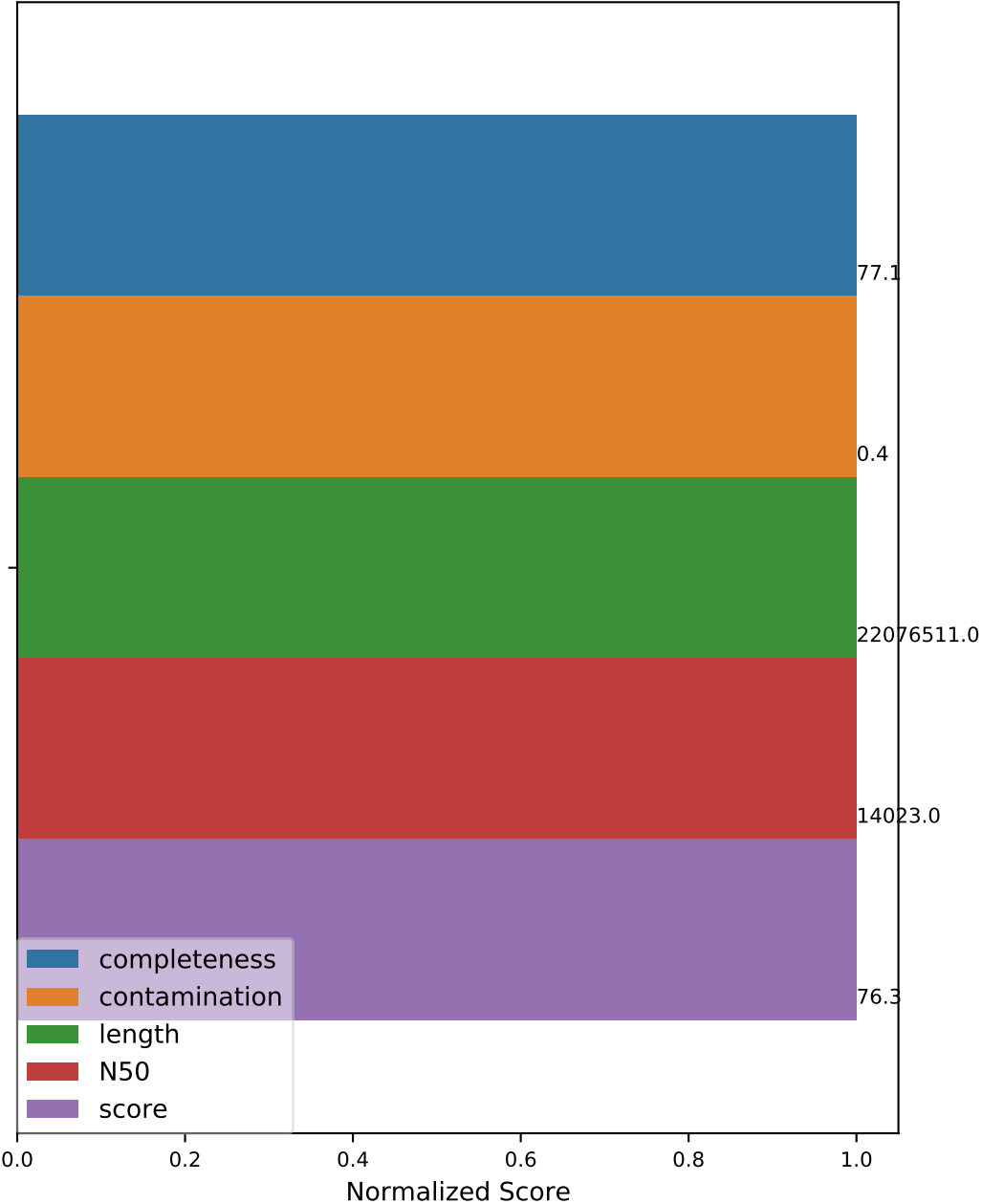
public\_ERR4179390\_metabat2\_bin.6.fa \*



Scoring of cluster 8\_1

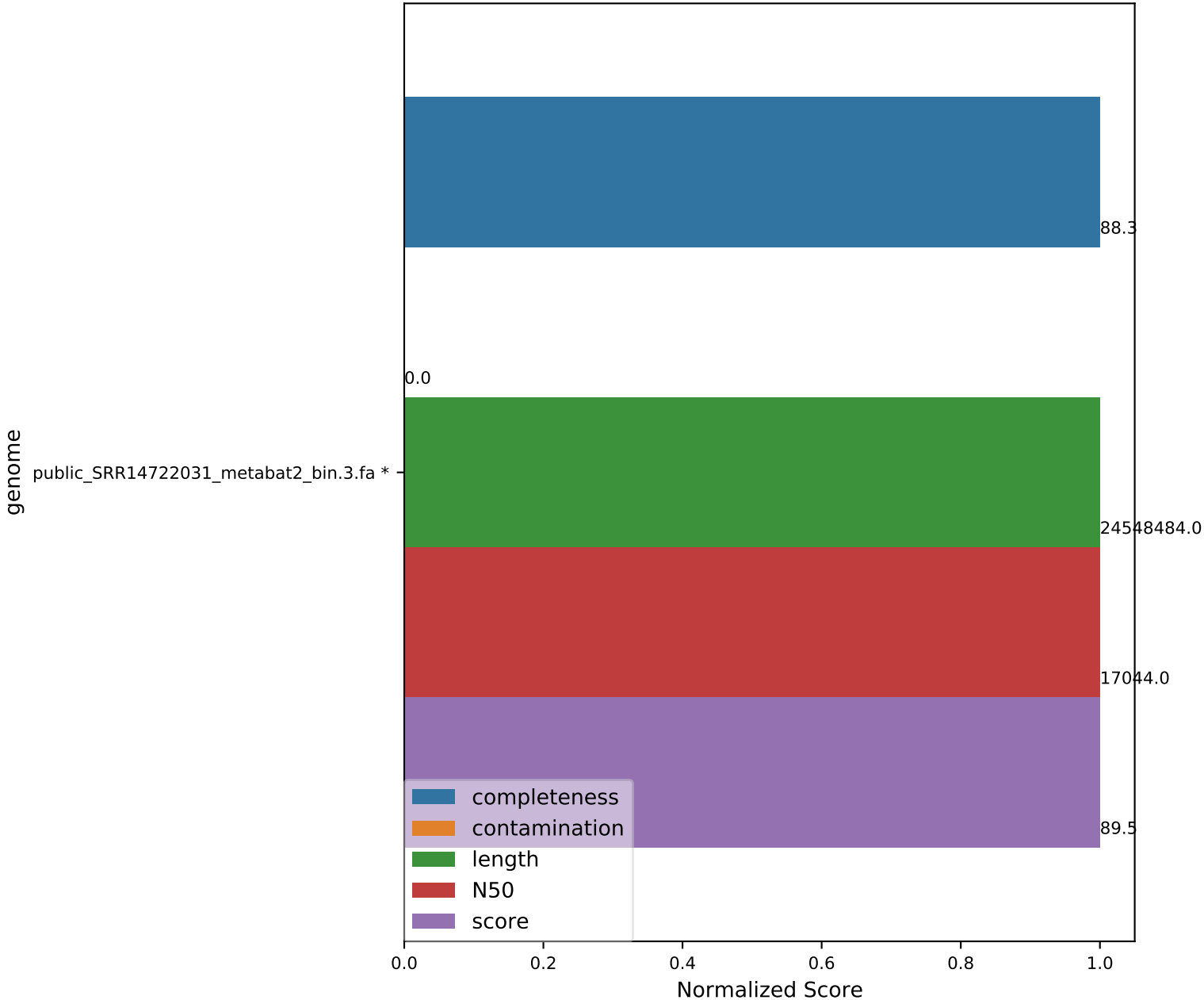
genome

public\_SRR14721962\_metabat2\_bin.6.fa \*





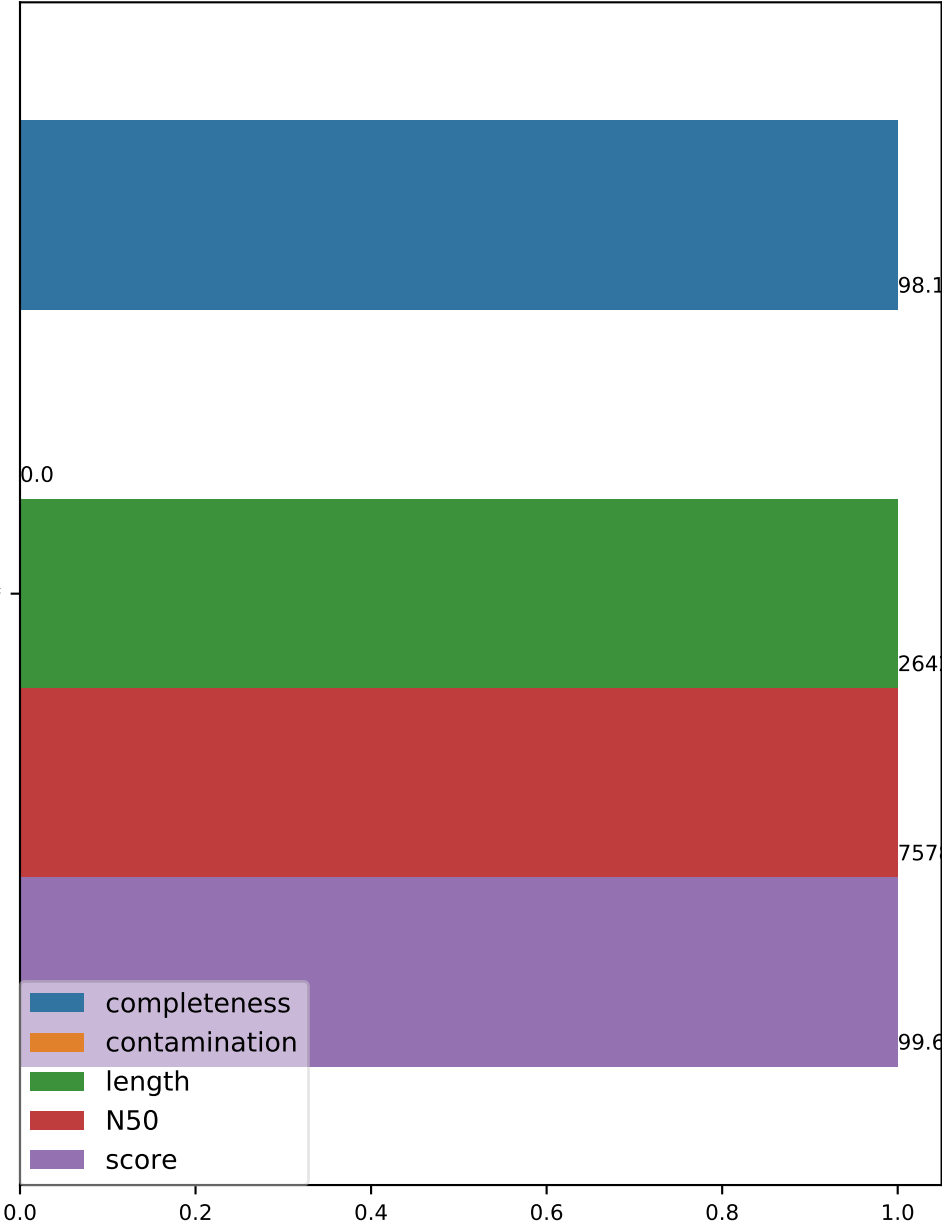
Scoring of cluster 8\_2



Scoring of cluster 8\_3

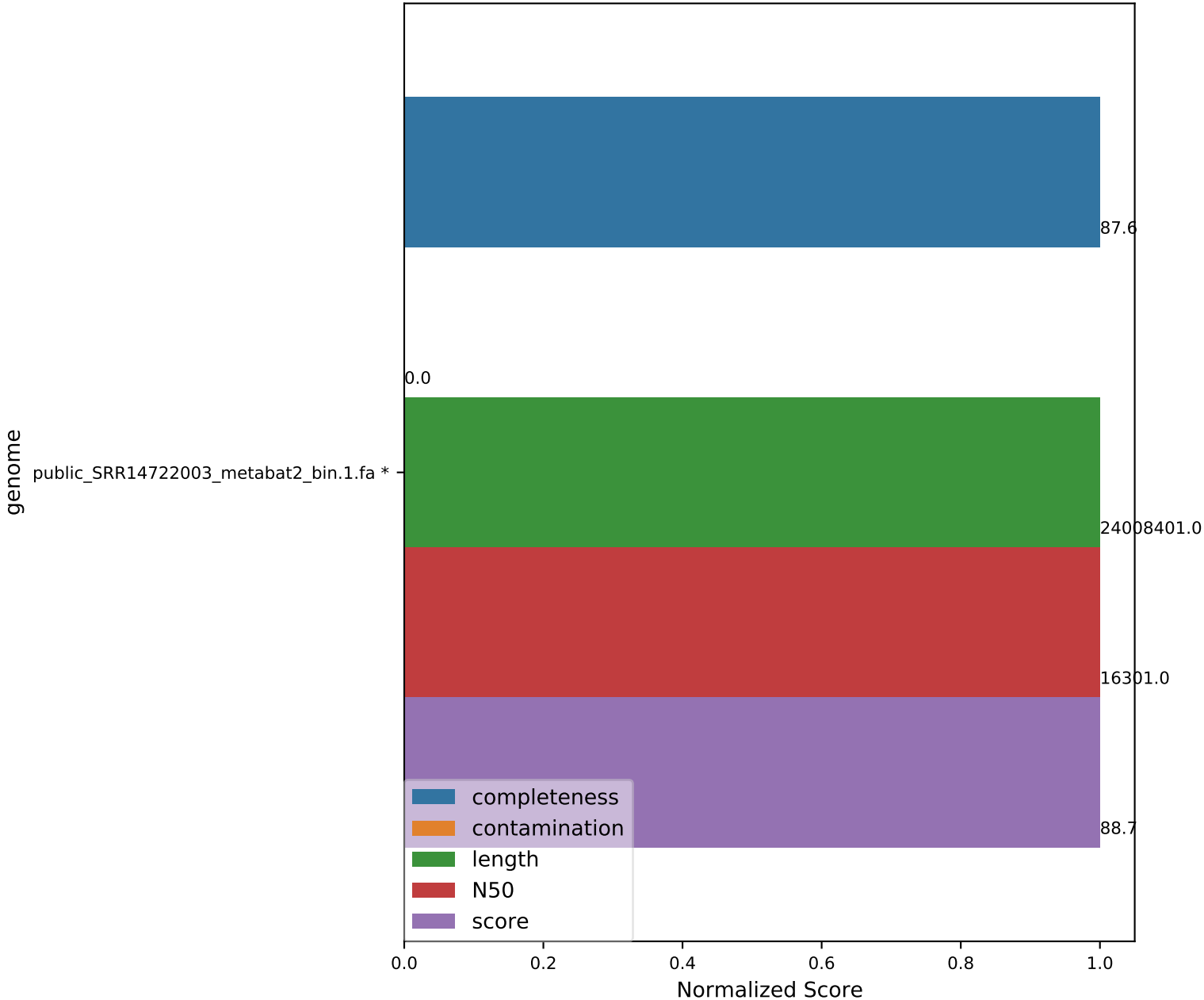
genome

private\_X8\_concoct\_bin.23.fa \*



Normalized Score

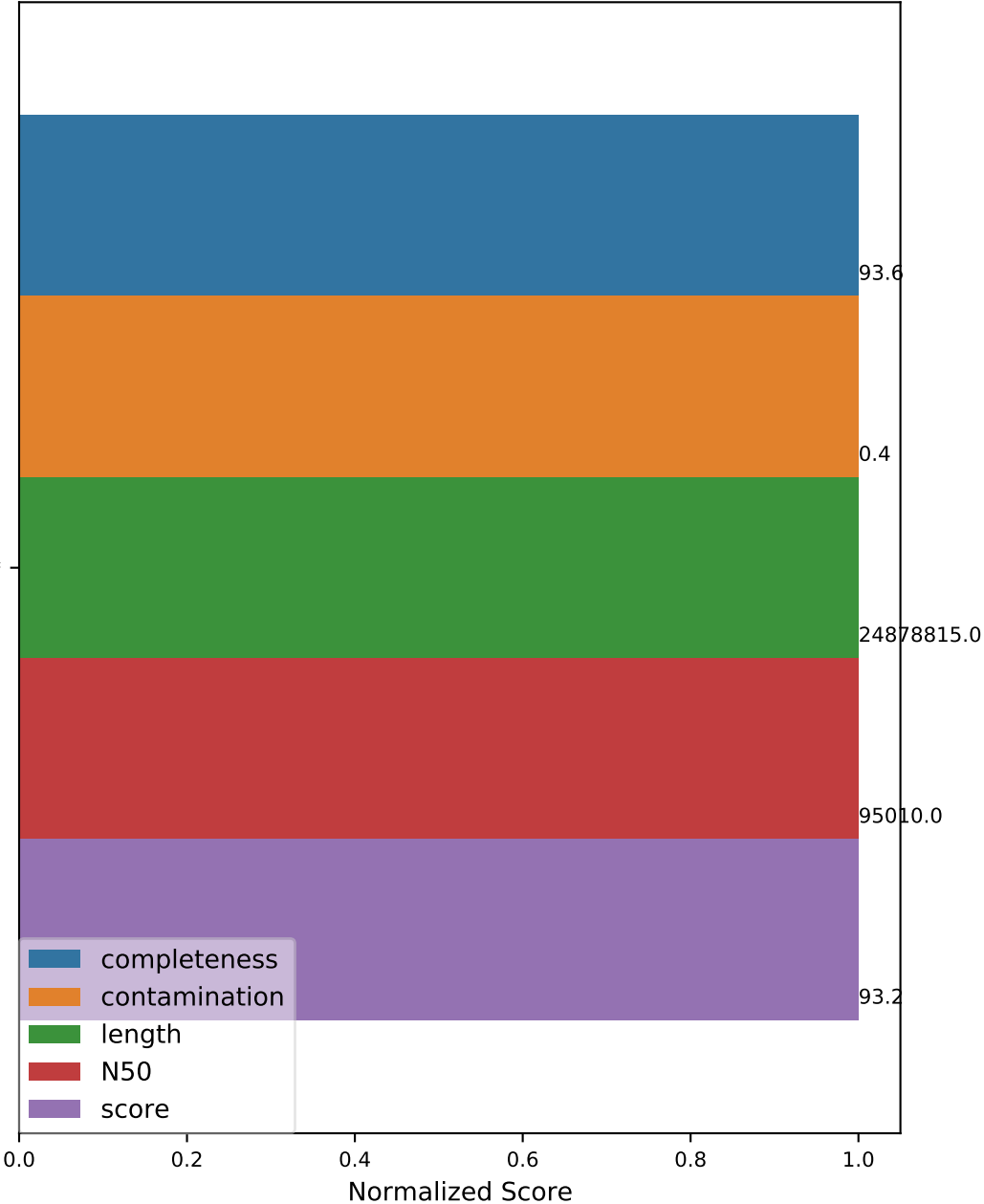
Scoring of cluster 8\_4



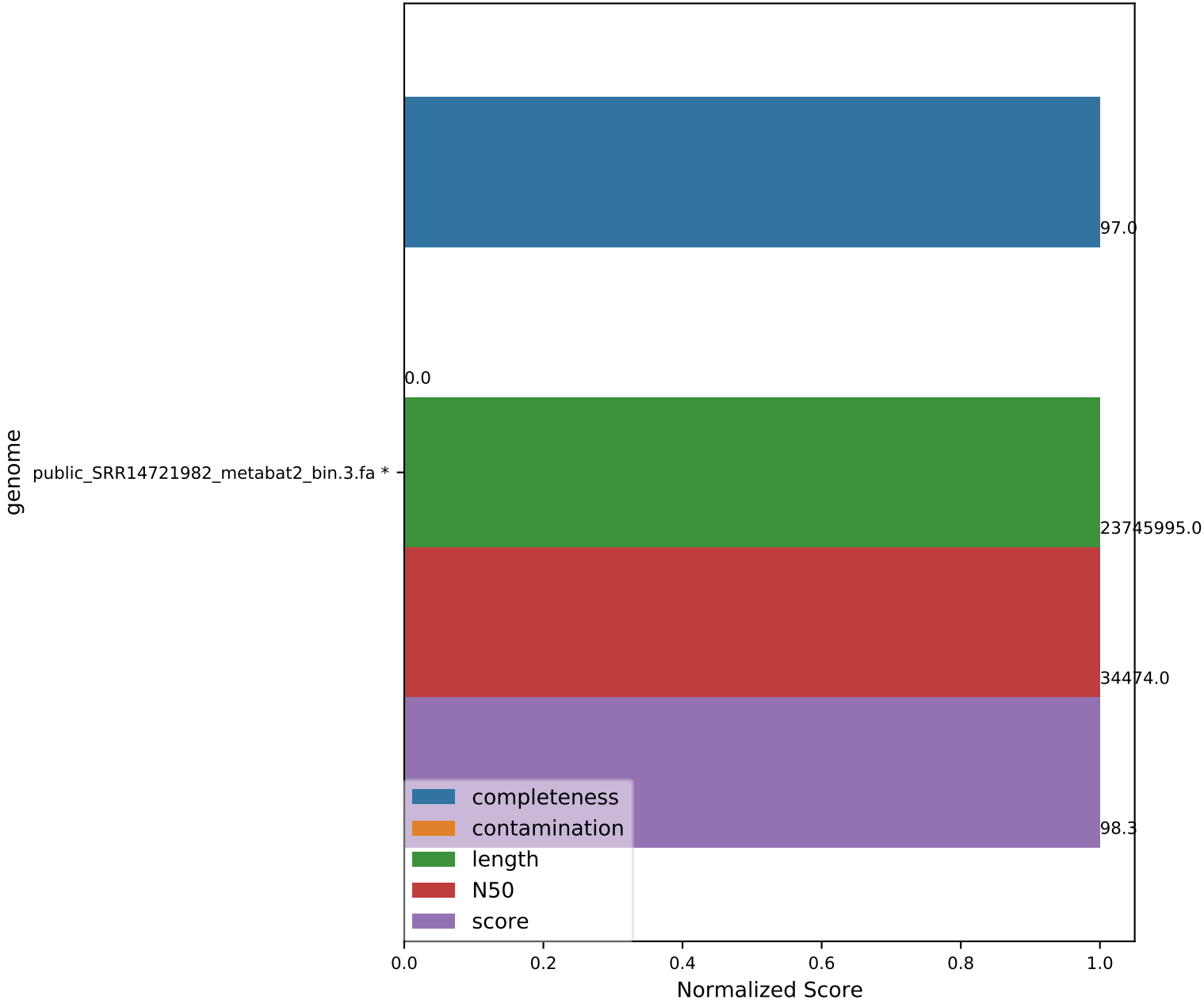
Scoring of cluster 8\_5

genome

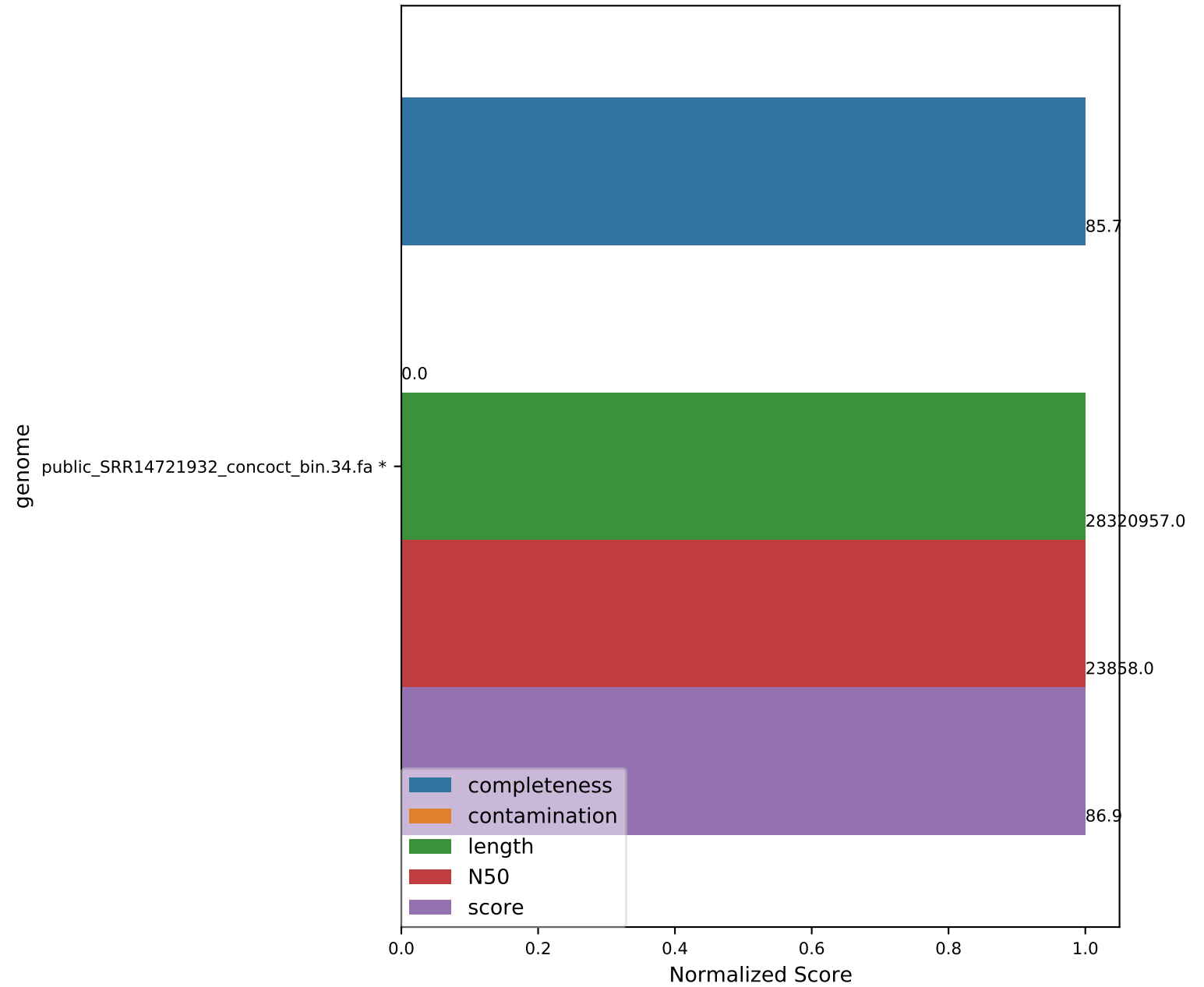
private\_X11\_metabat2\_bin.10.fa \*



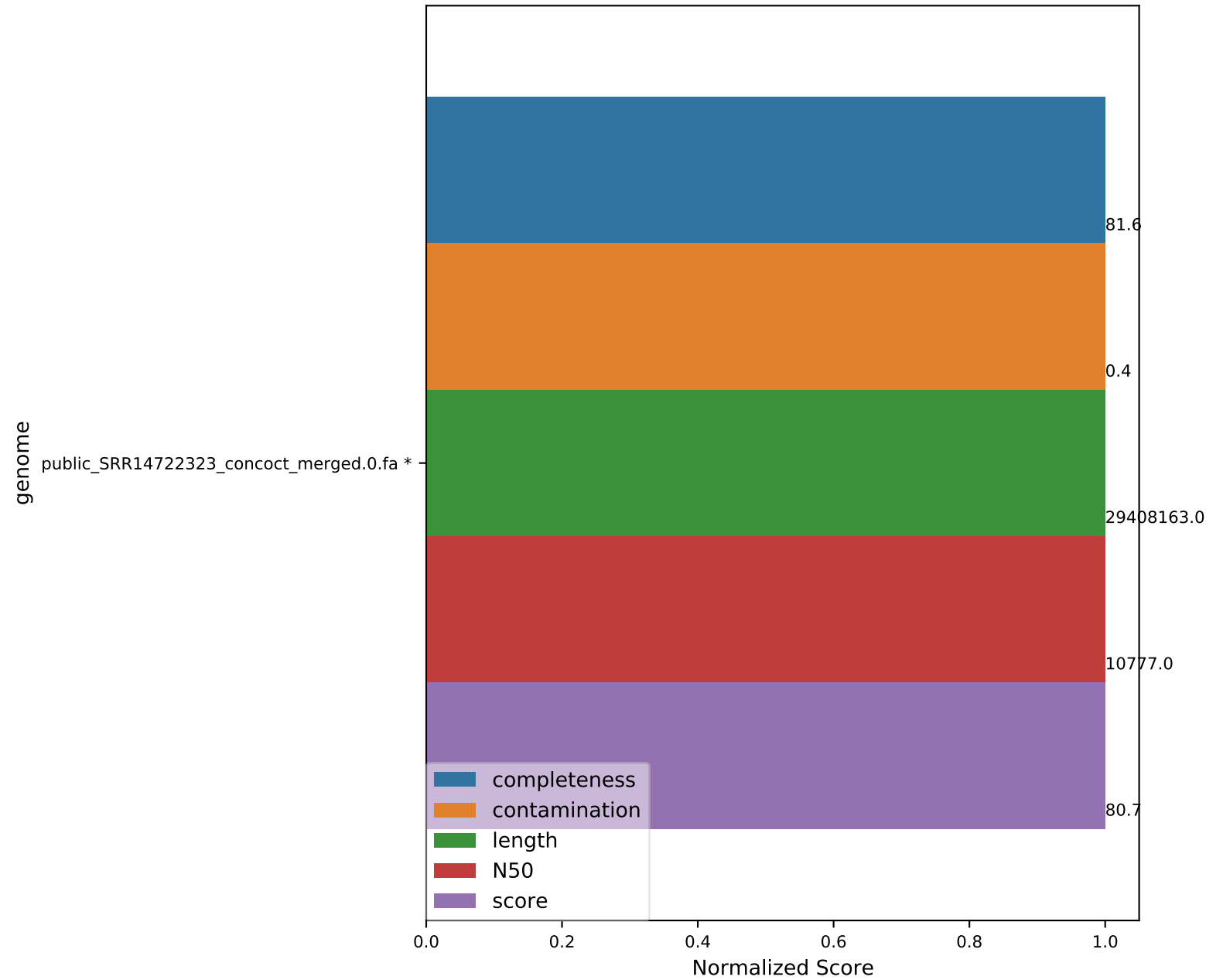
Scoring of cluster 9\_0



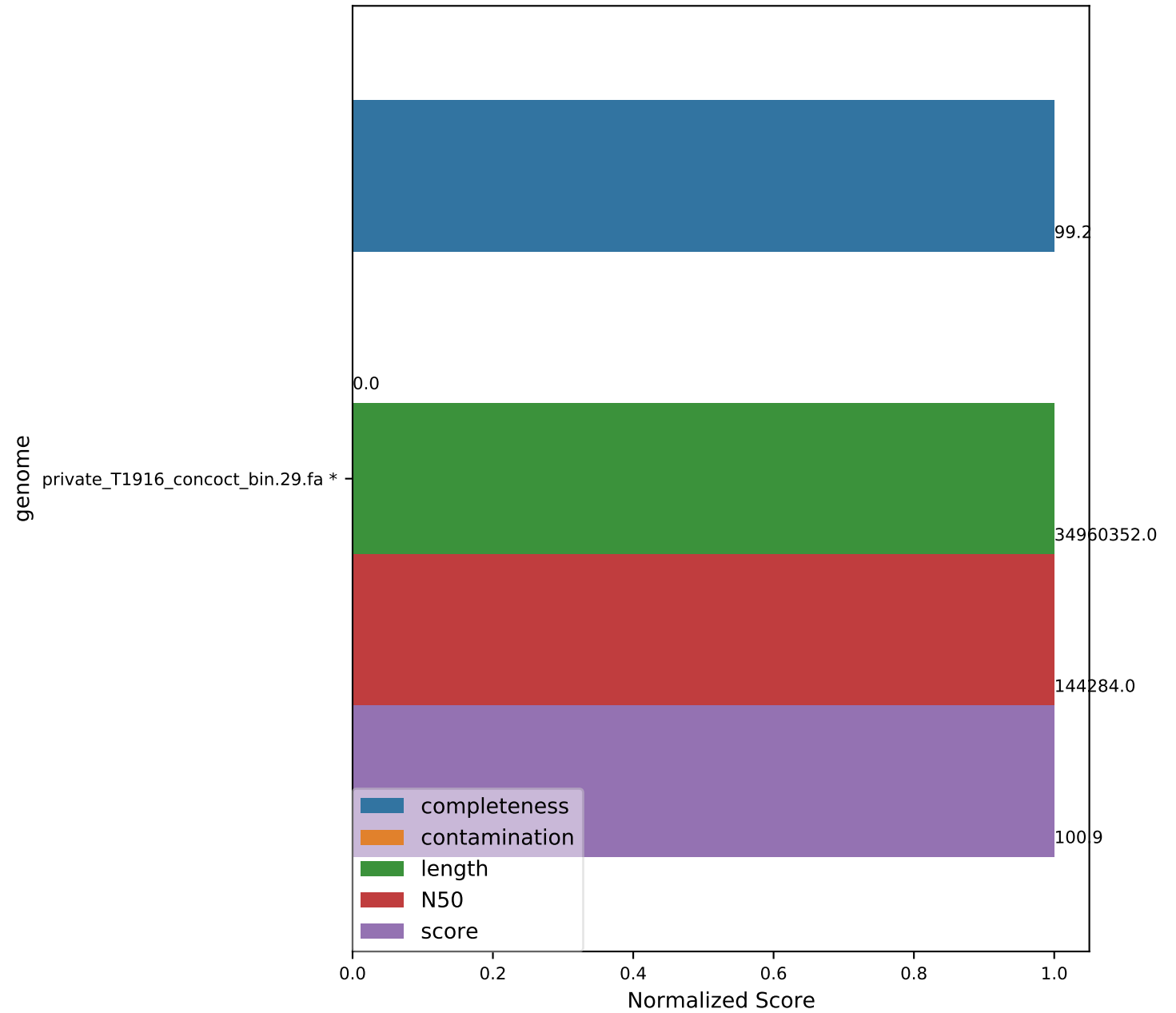
Scoring of cluster 10\_1



Scoring of cluster 10\_2

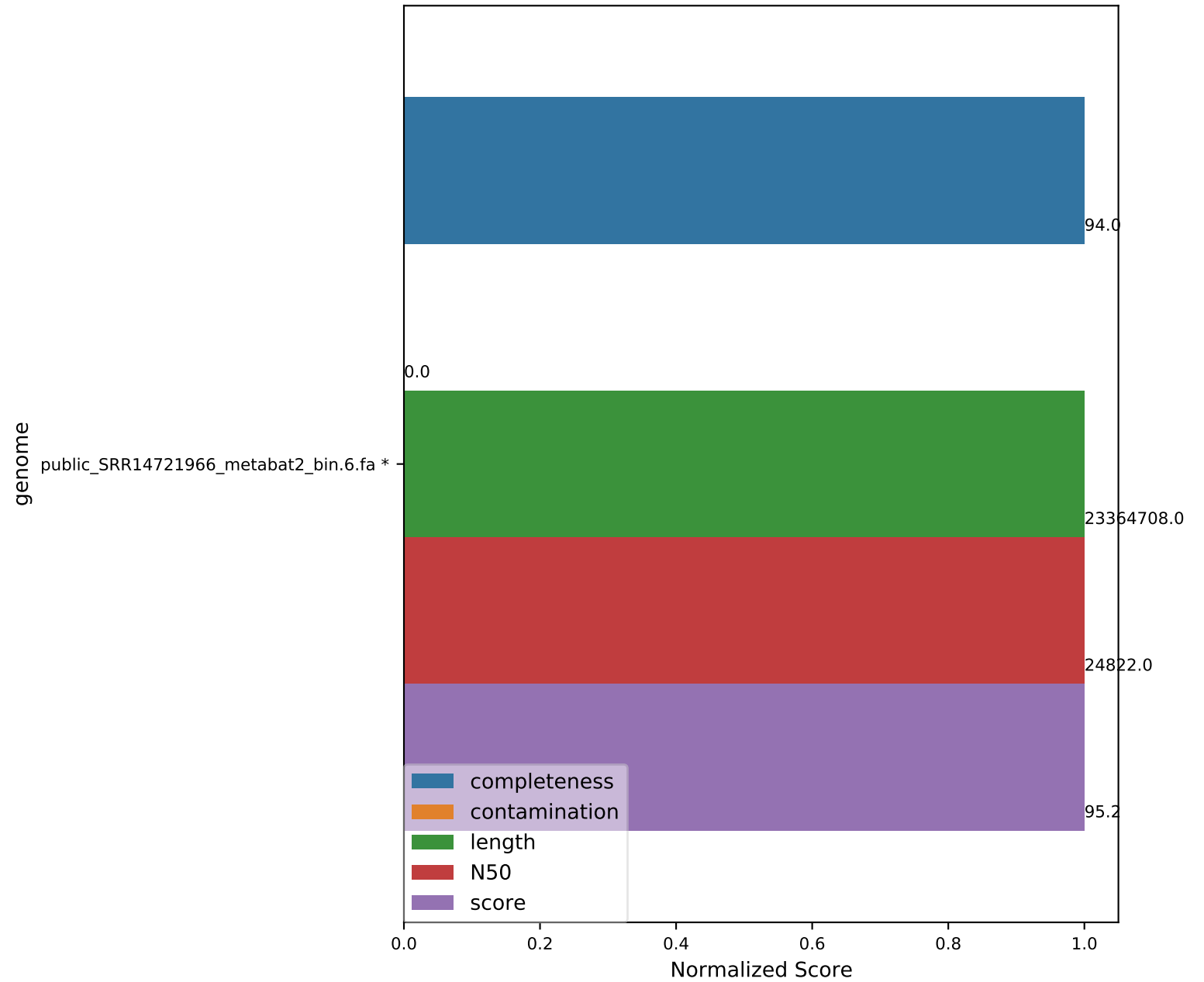


Scoring of cluster 11\_0

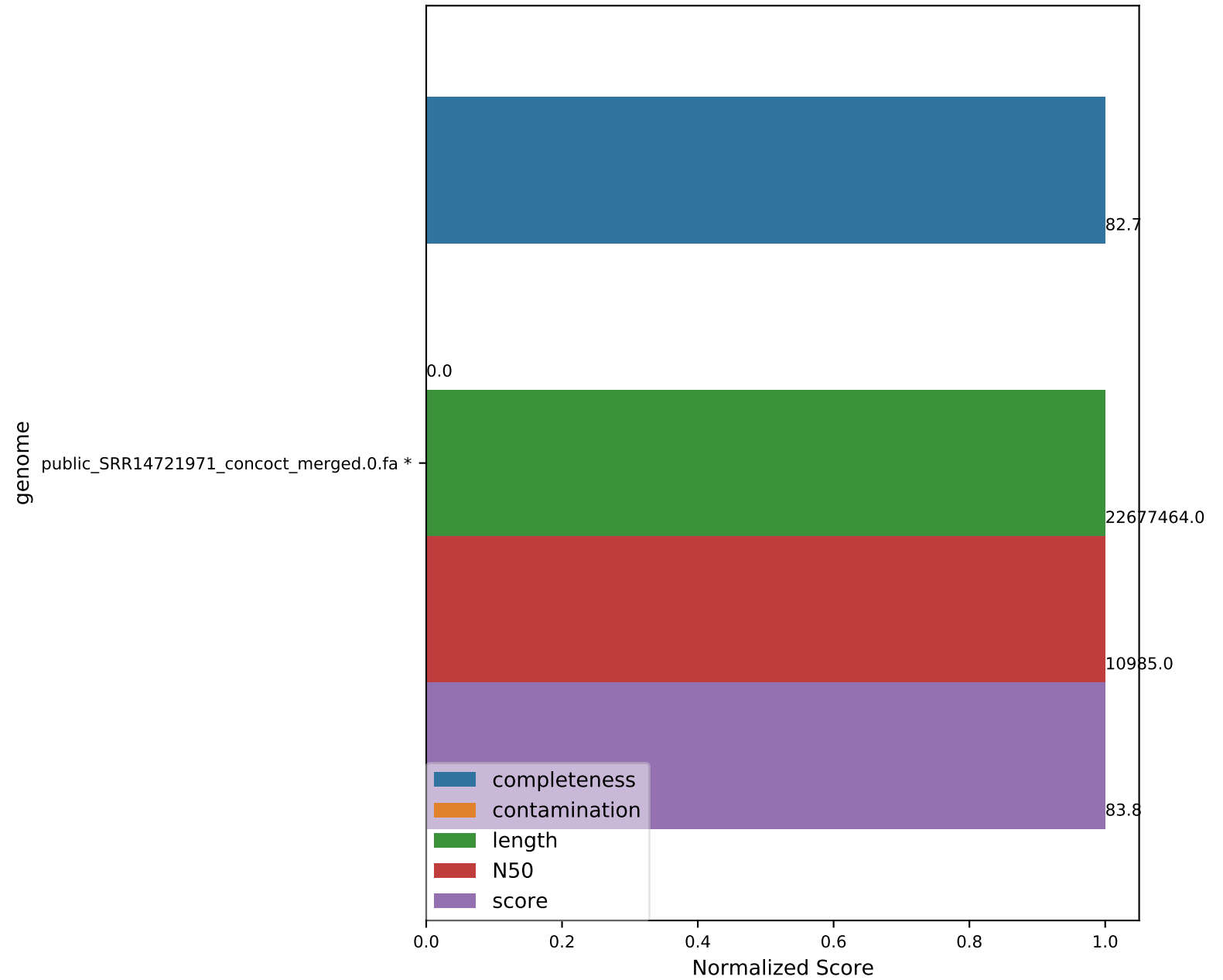




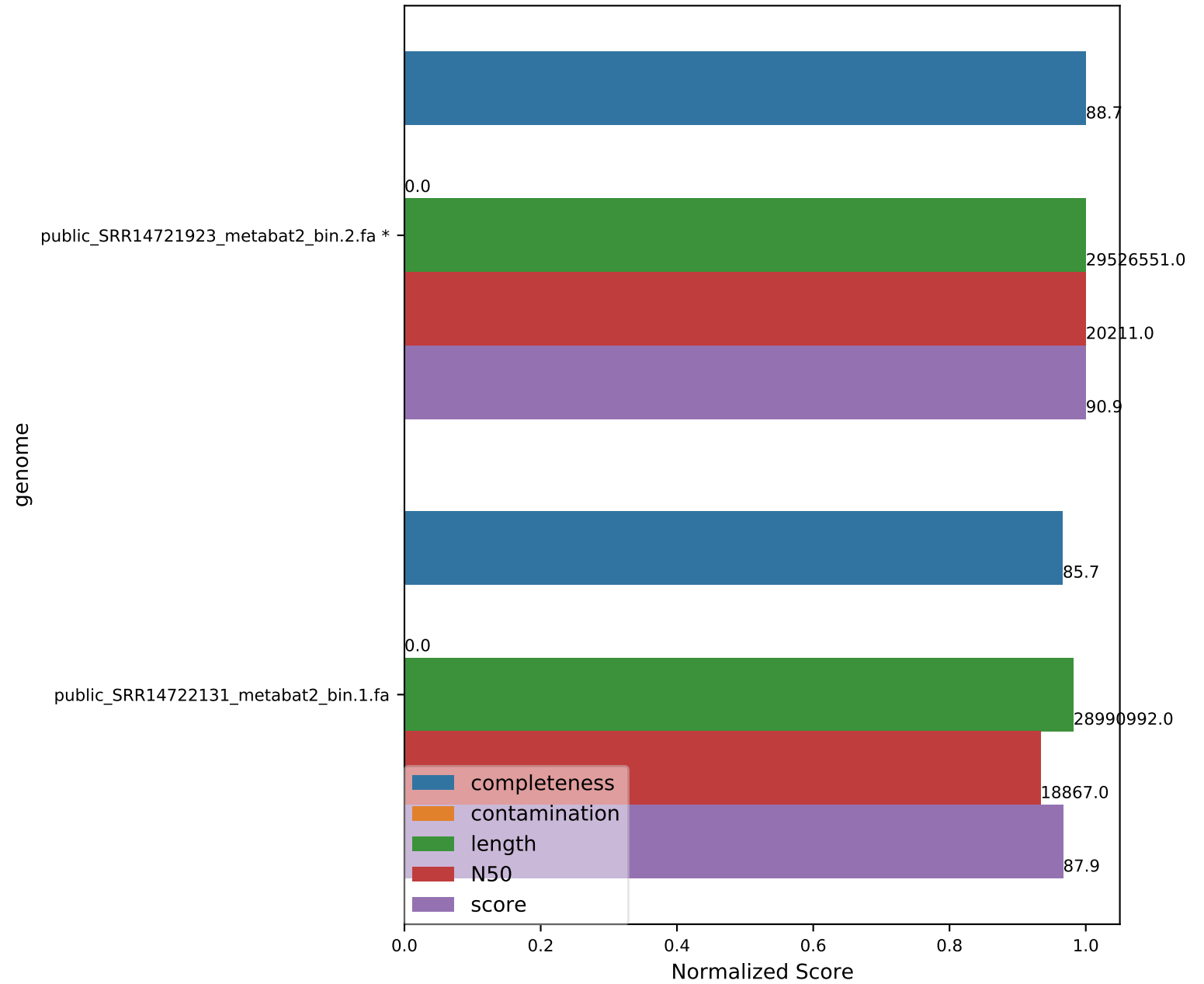
Scoring of cluster 12\_0



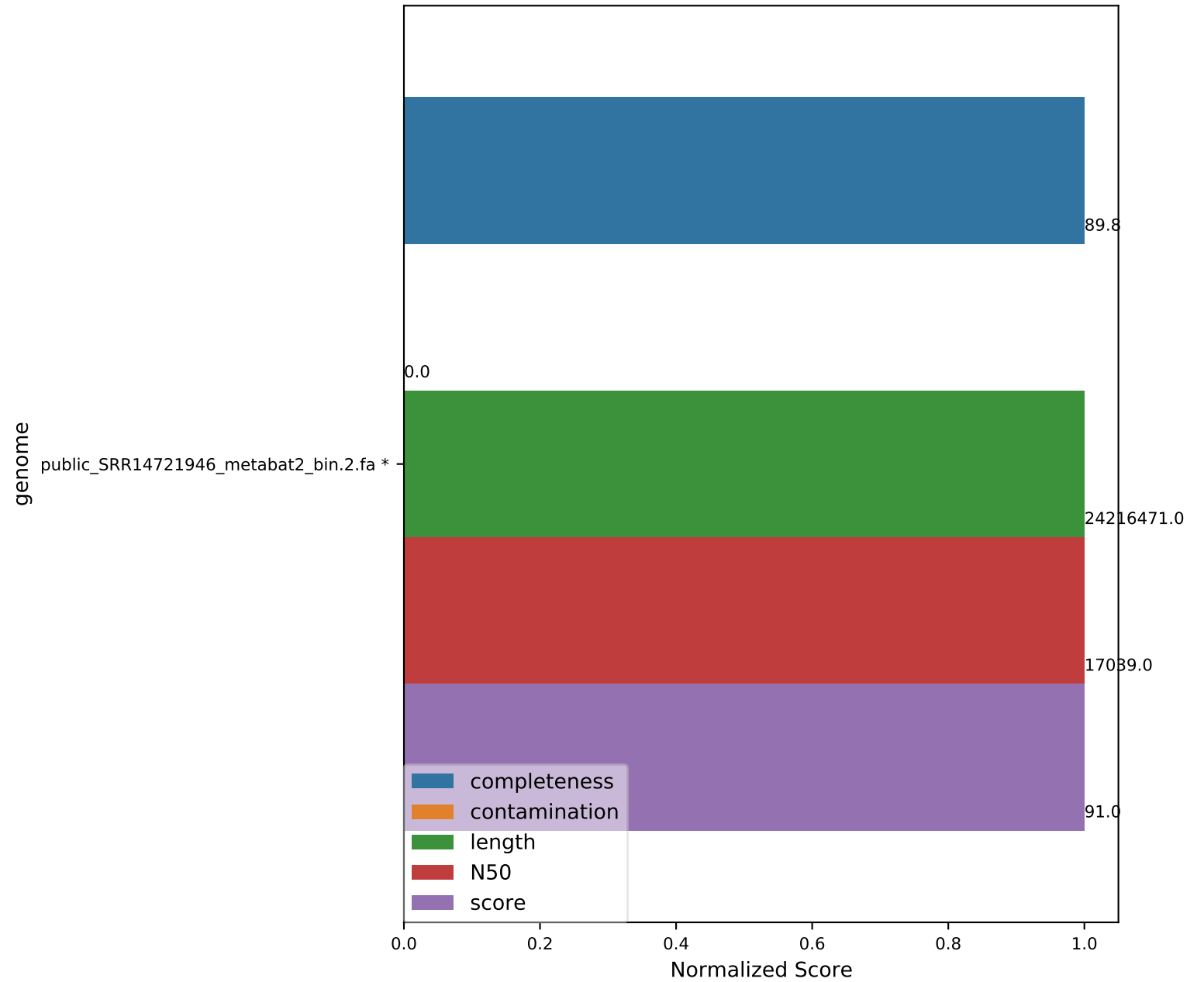
Scoring of cluster 13\_0



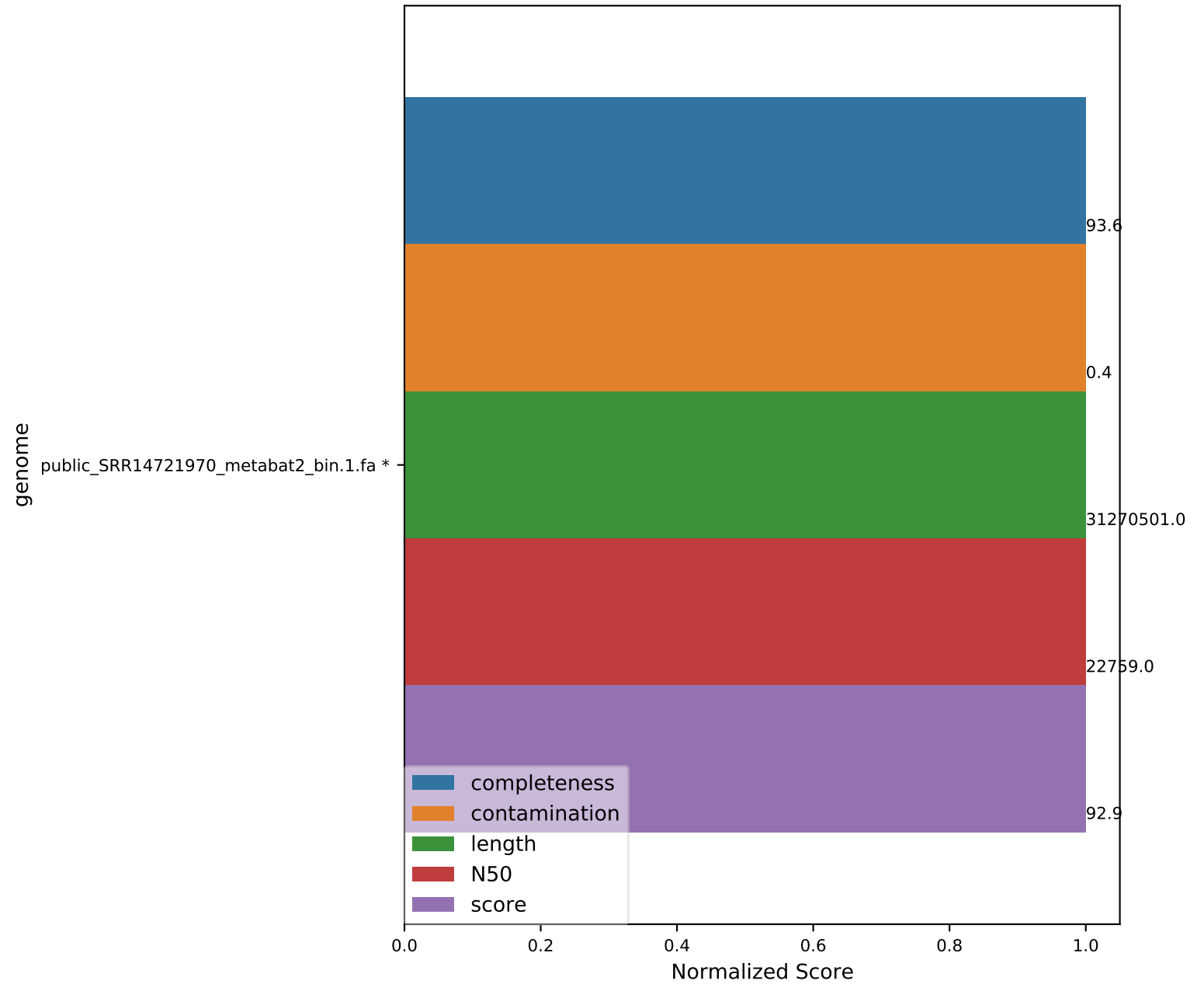
# Scoring of cluster 14\_1



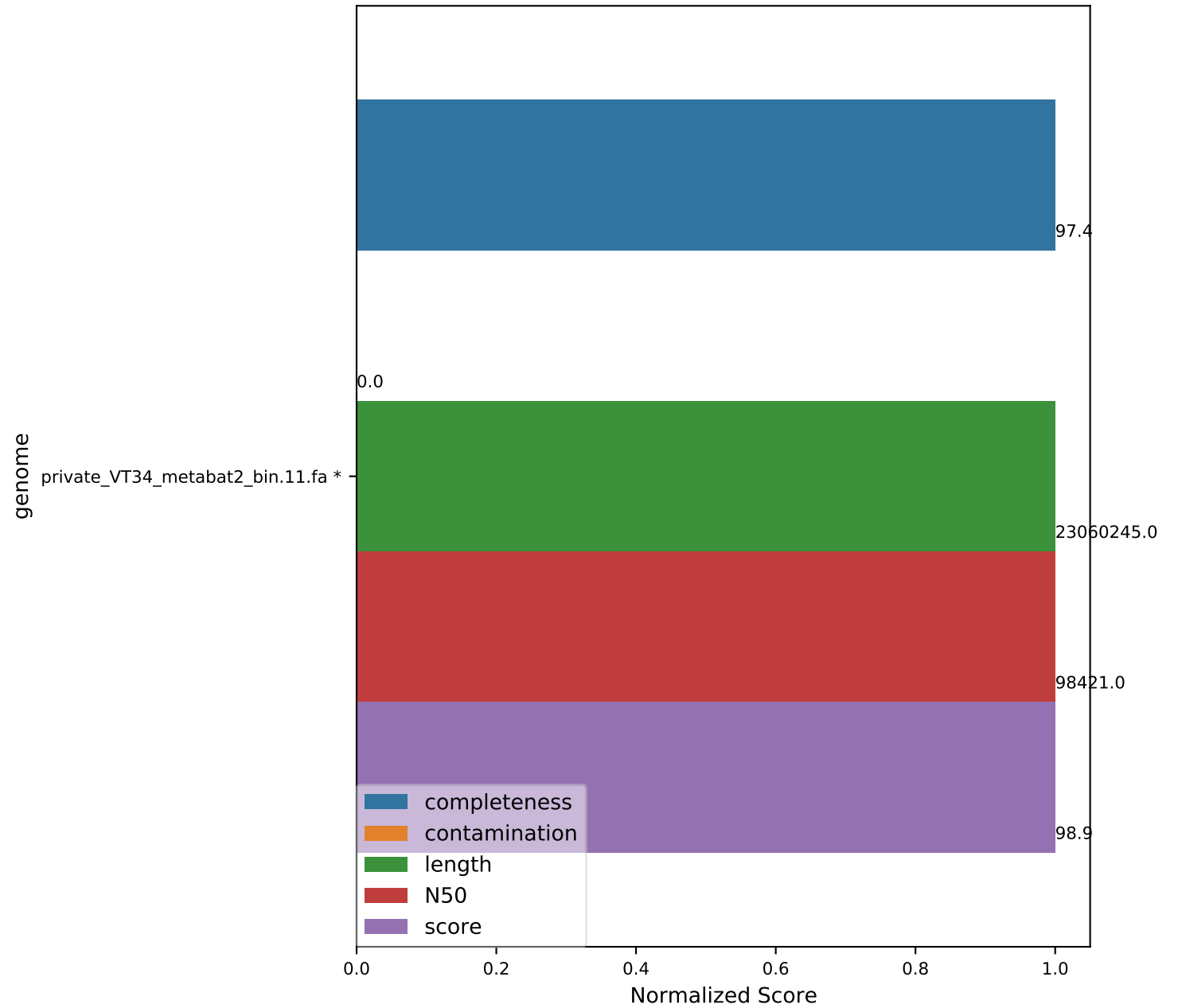
Scoring of cluster 15\_0



Scoring of cluster 16\_0



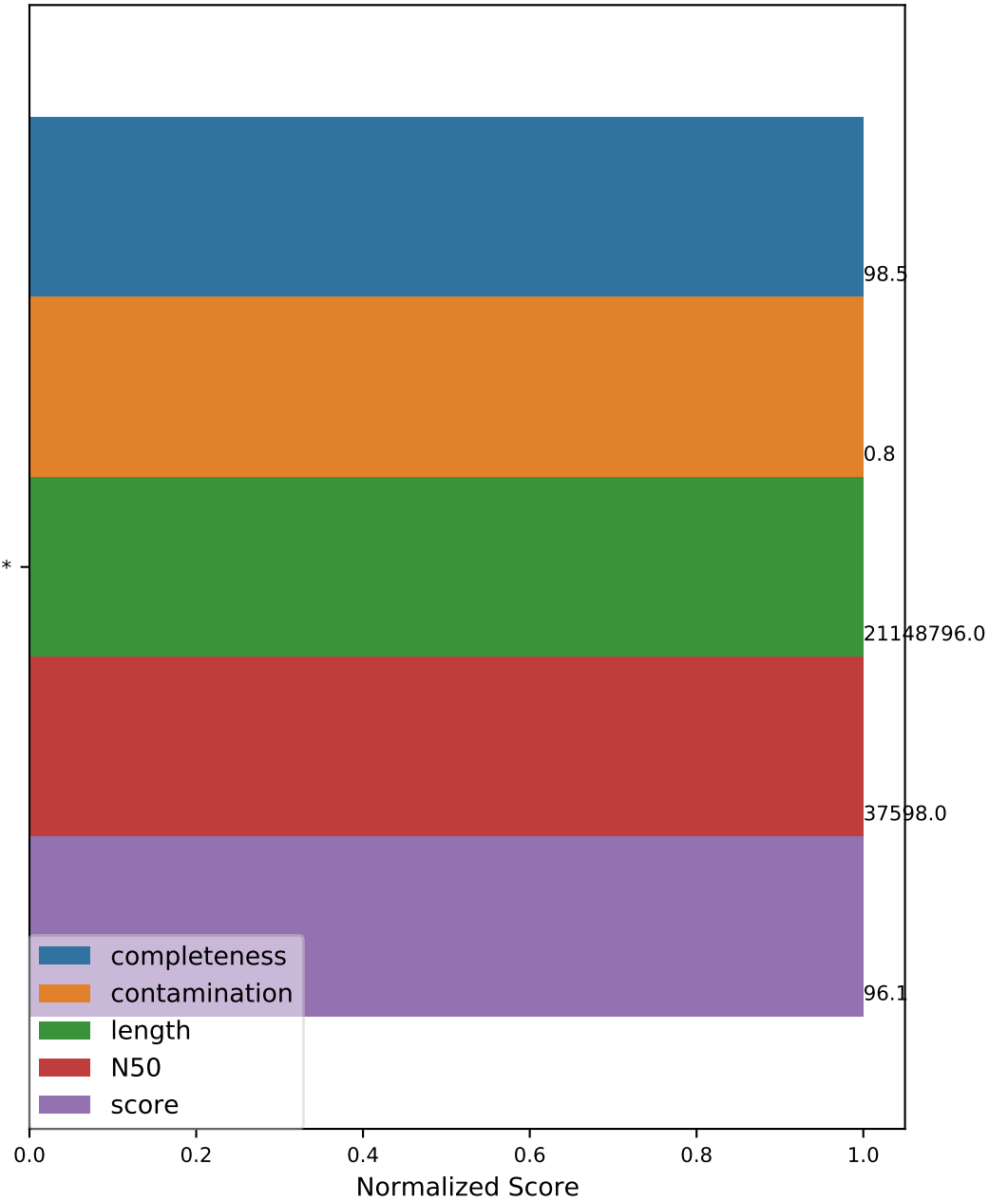
Scoring of cluster 17\_0



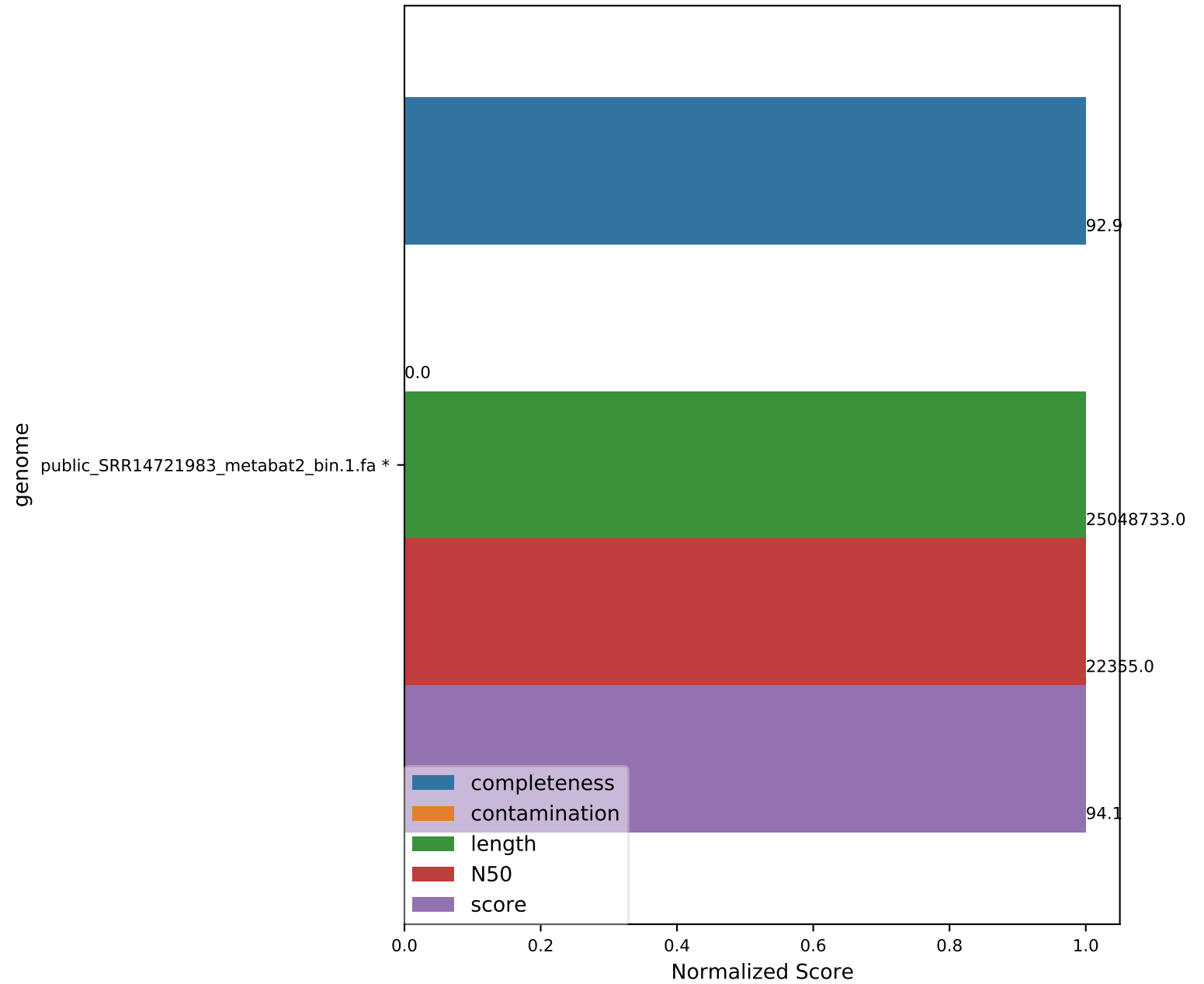
Scoring of cluster 18\_0

genome

private\_X15\_concoct\_bin.2.fa \*

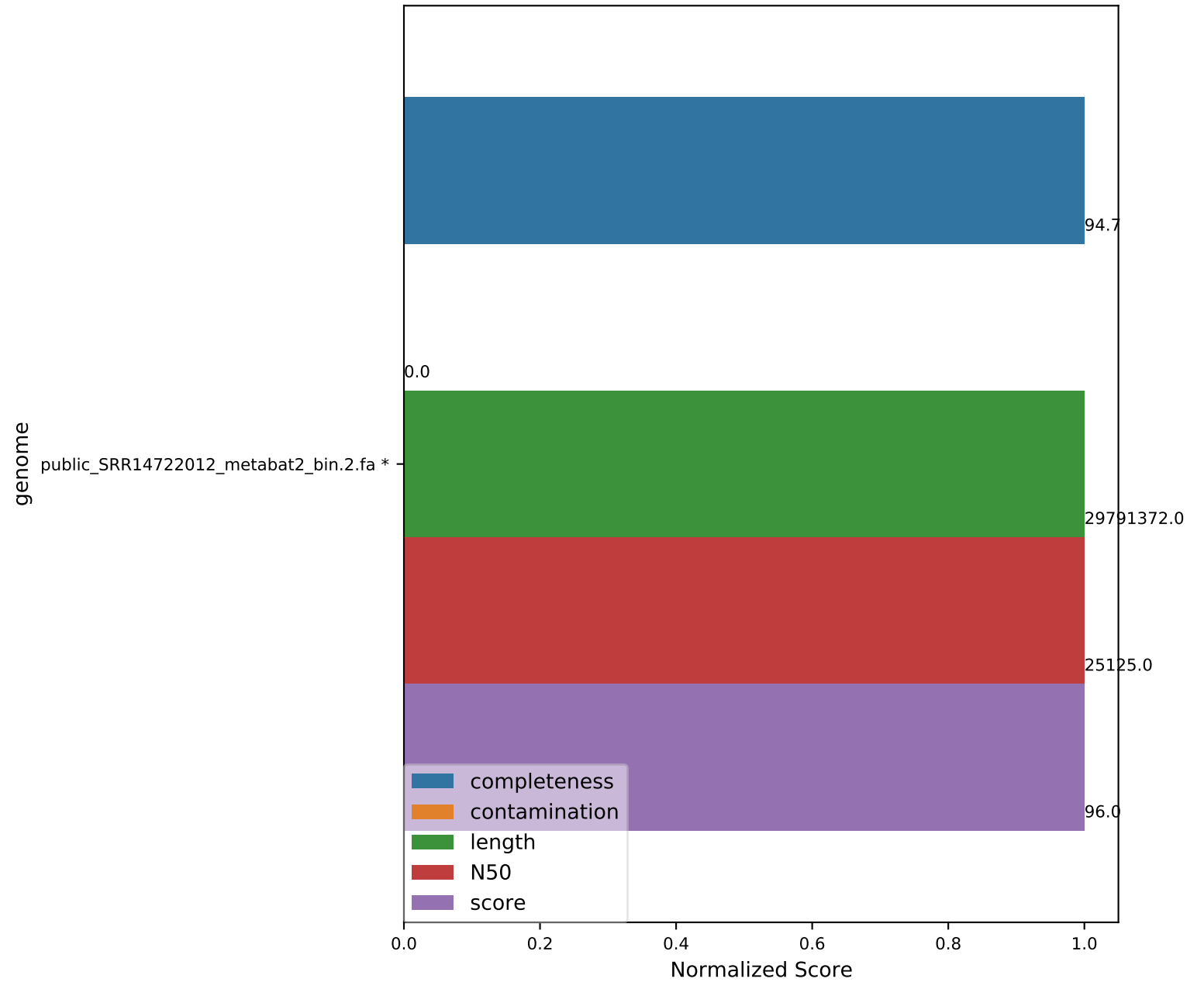


Scoring of cluster 19\_0

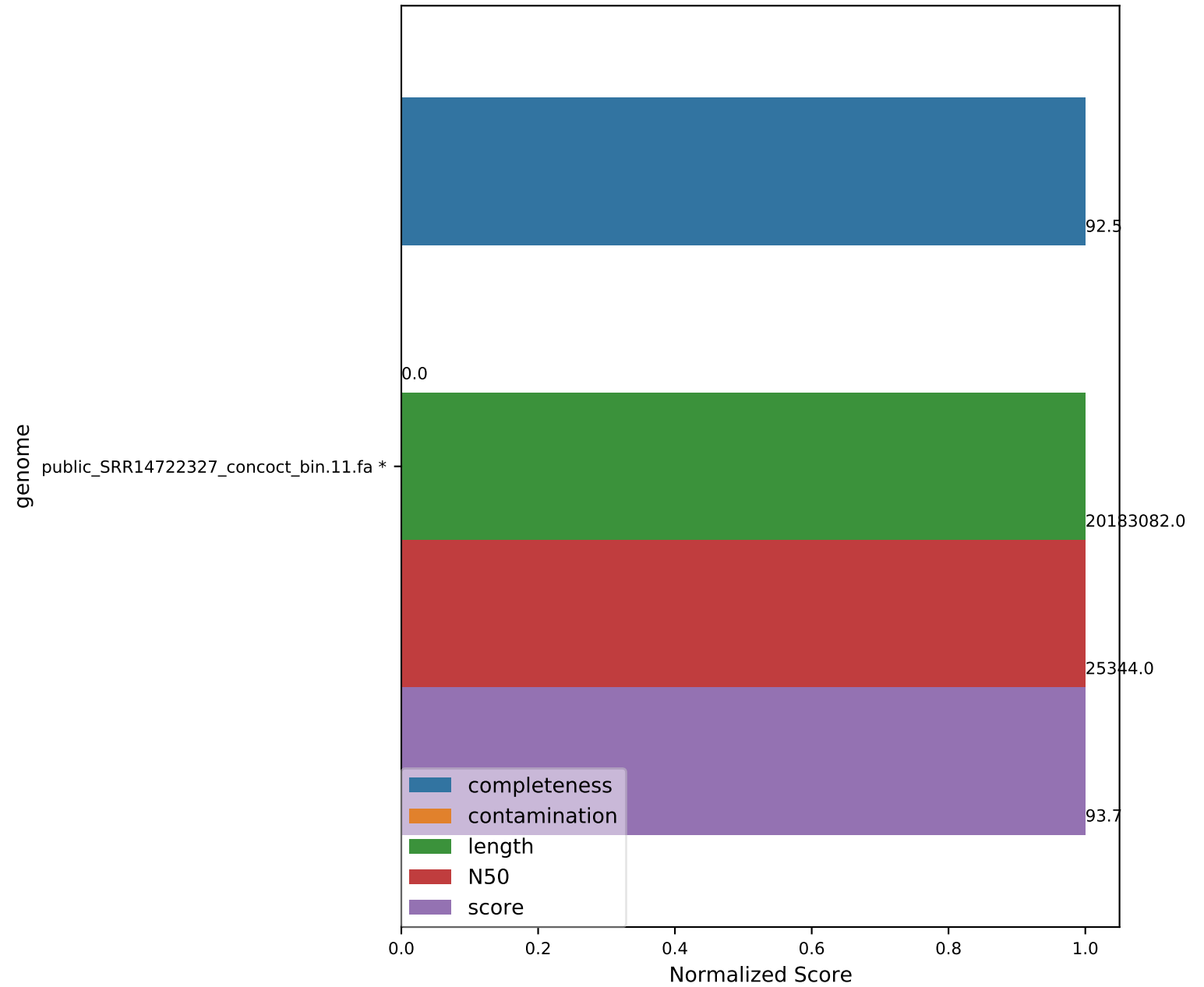




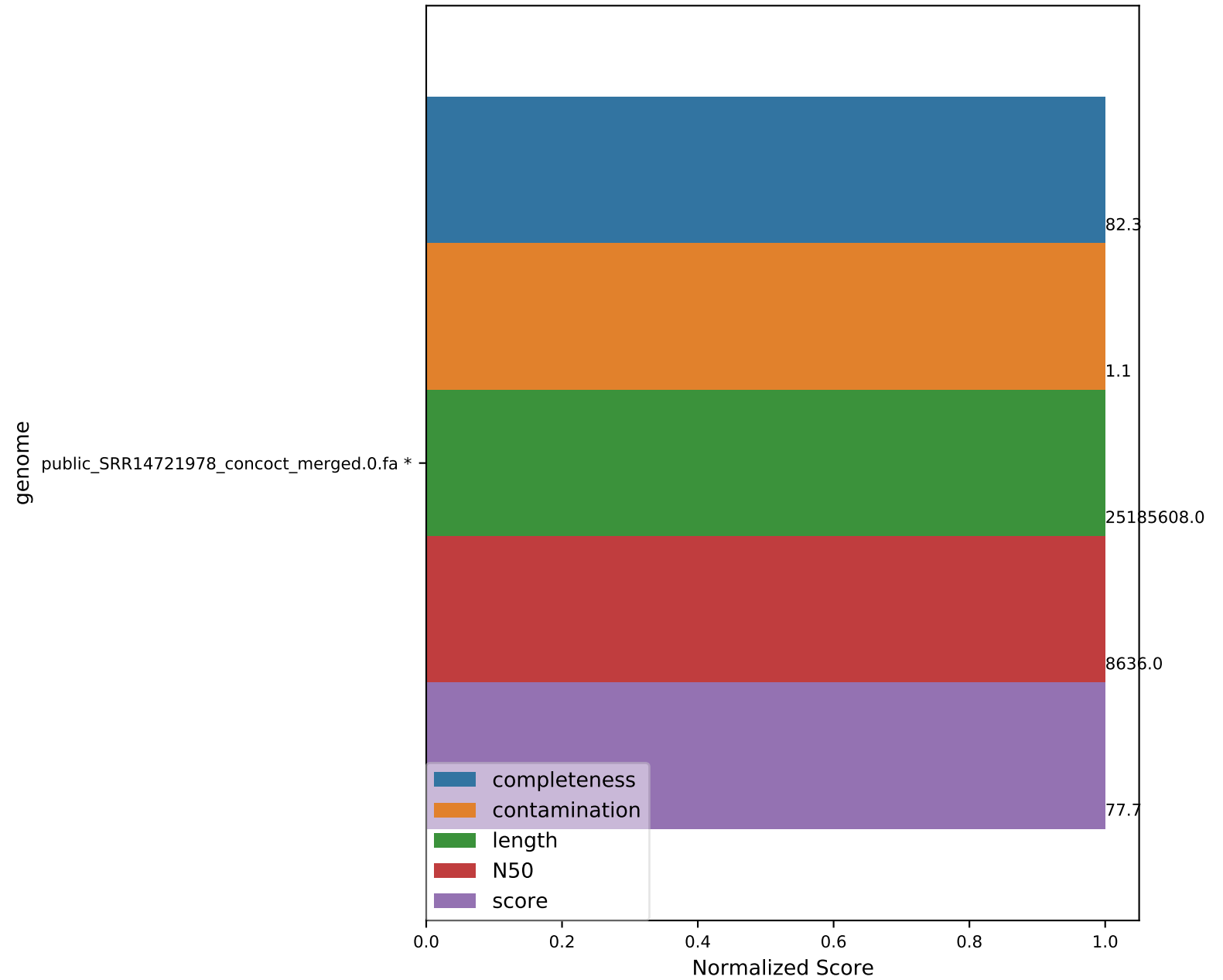
Scoring of cluster 20\_0



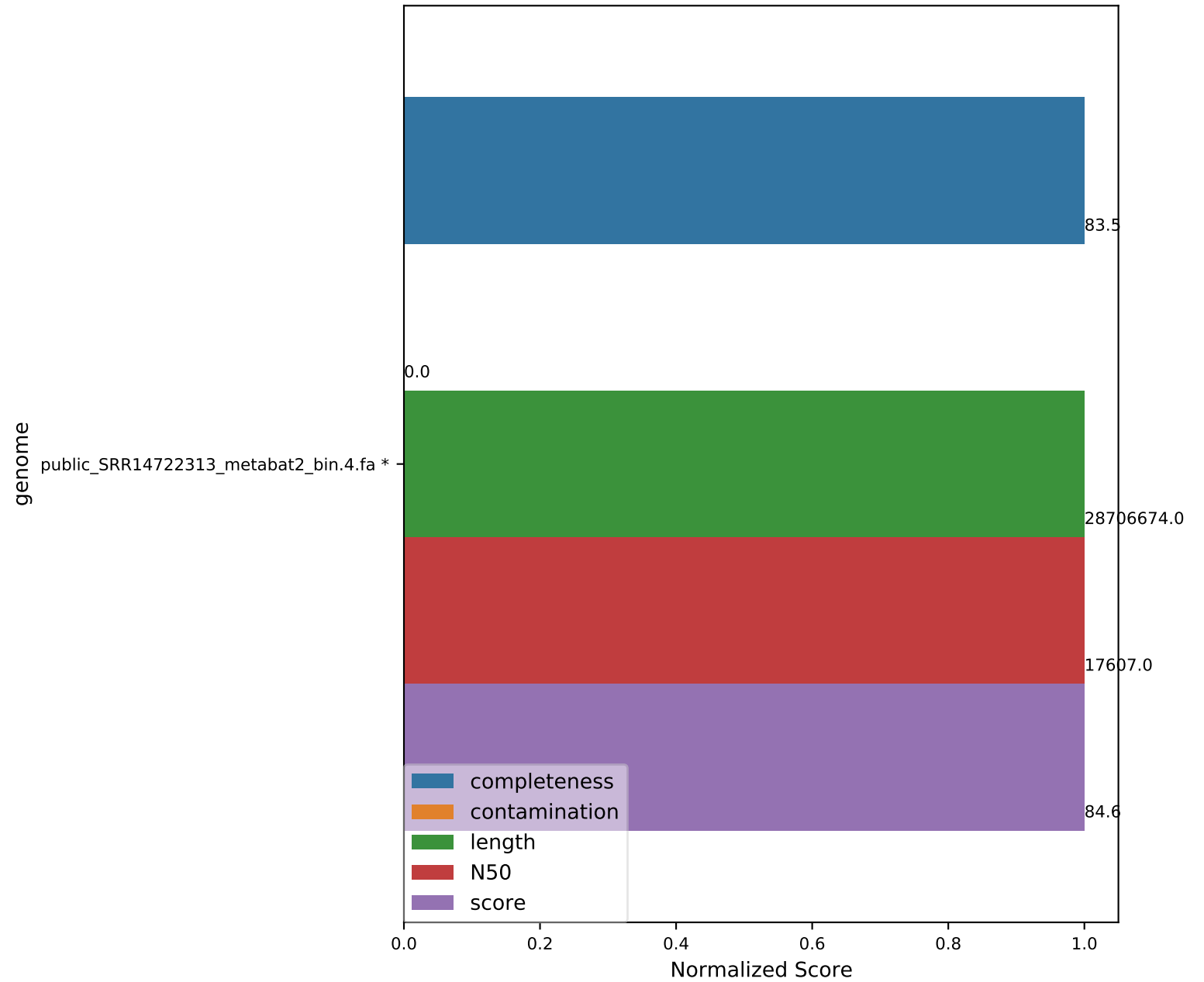
Scoring of cluster 21\_0



Scoring of cluster 22\_0



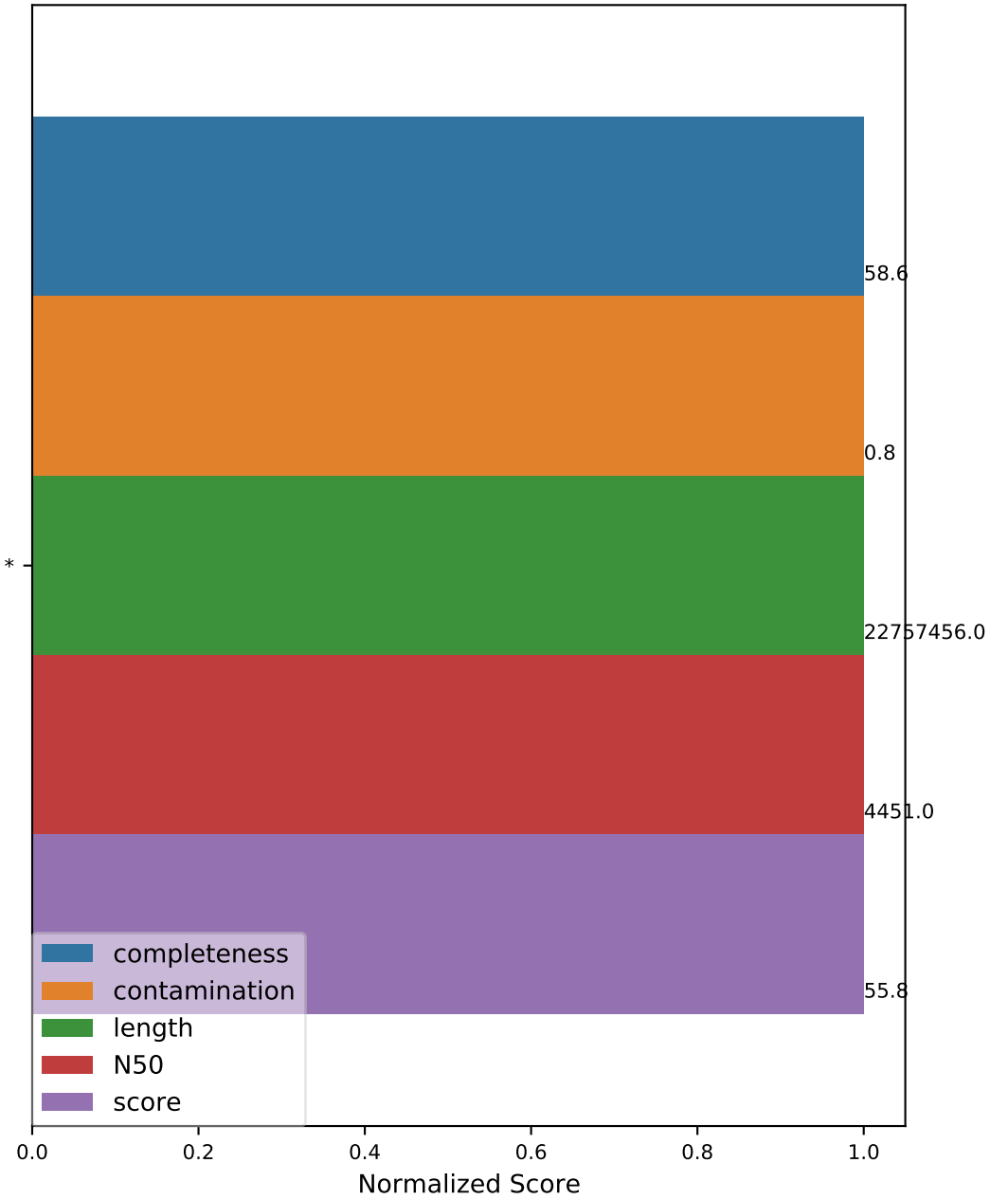
Scoring of cluster 23\_0



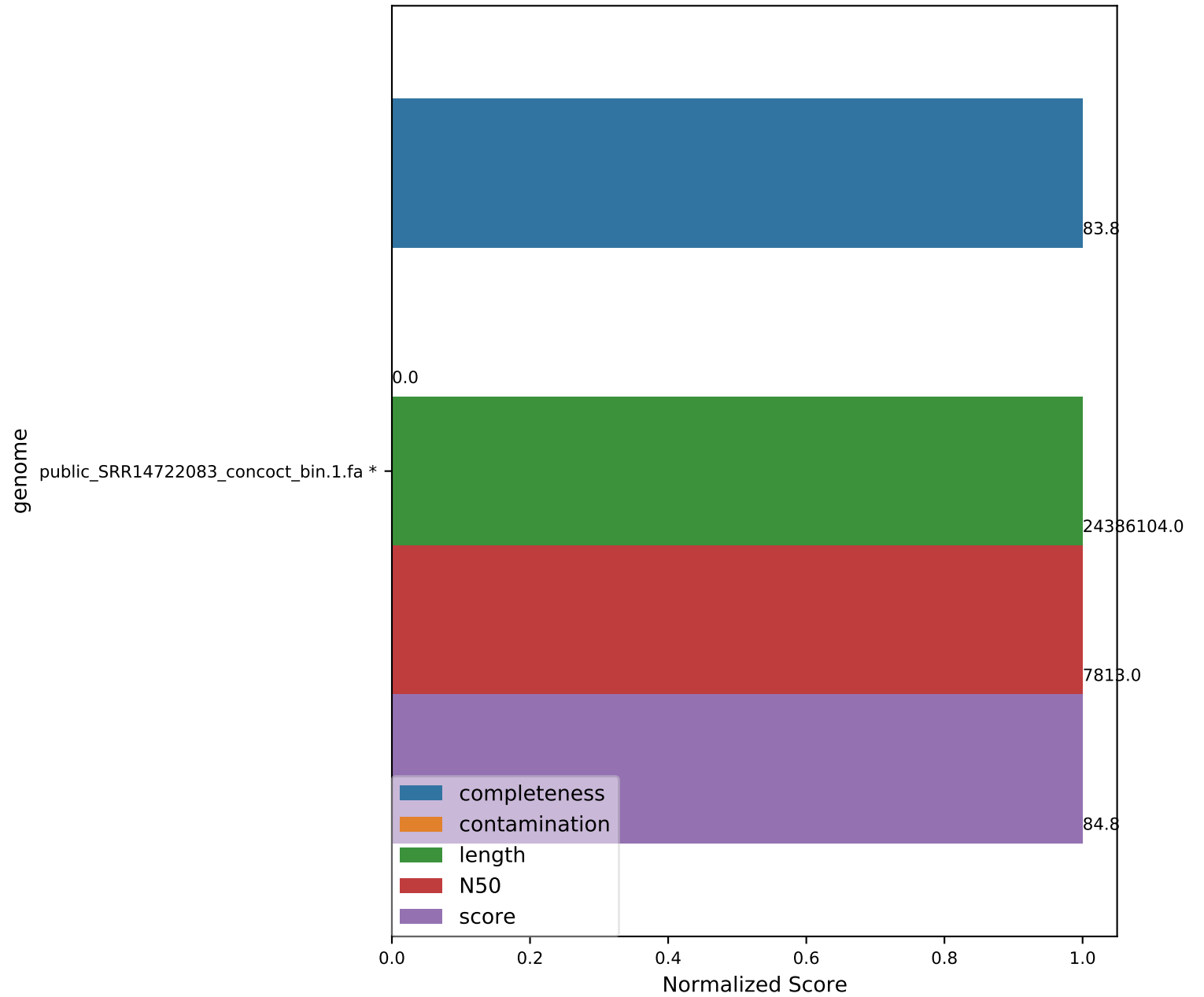
Scoring of cluster 24\_0

genome

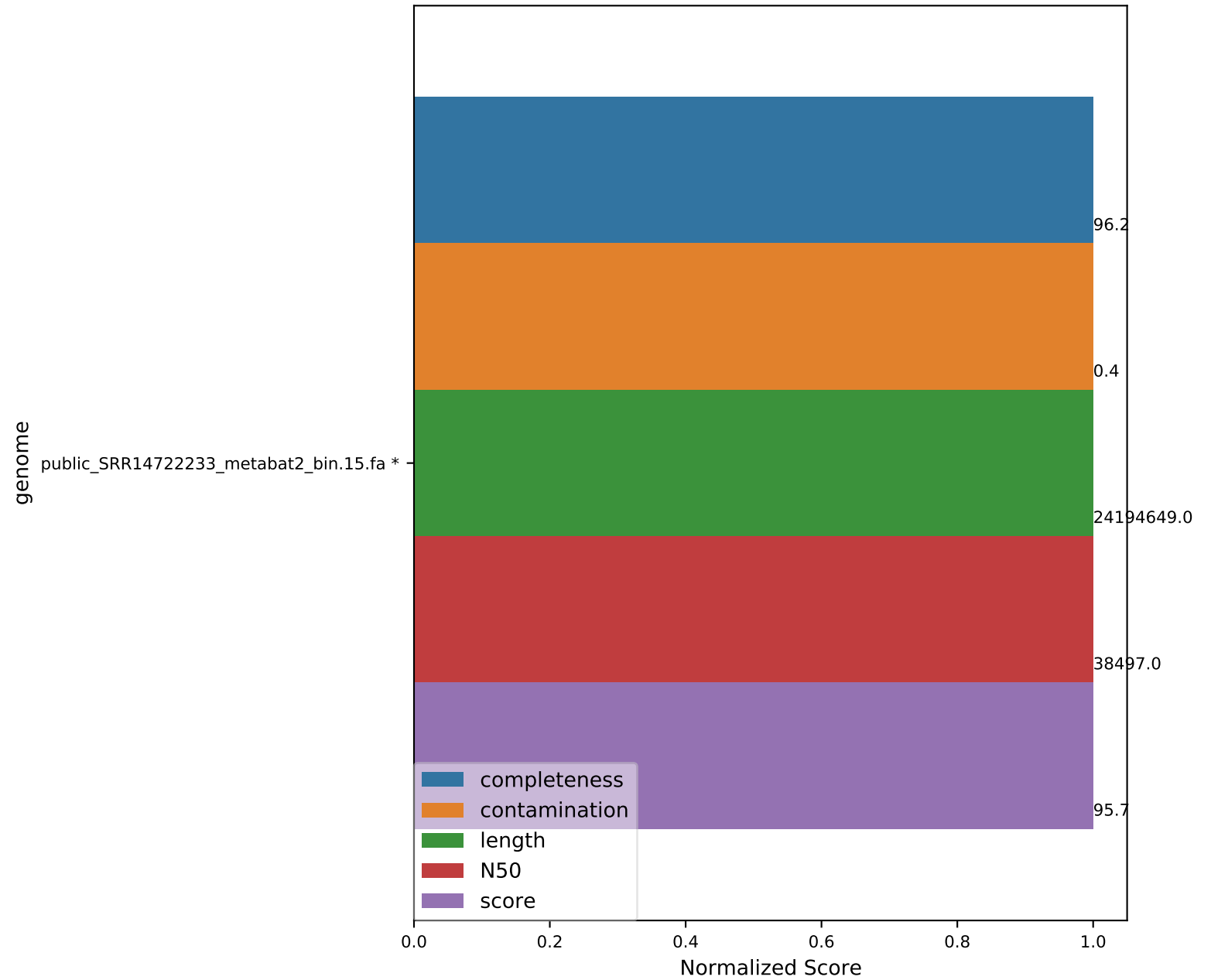
public\_SRR14722043\_metabat2\_bin.3.fa \*



Scoring of cluster 25\_0



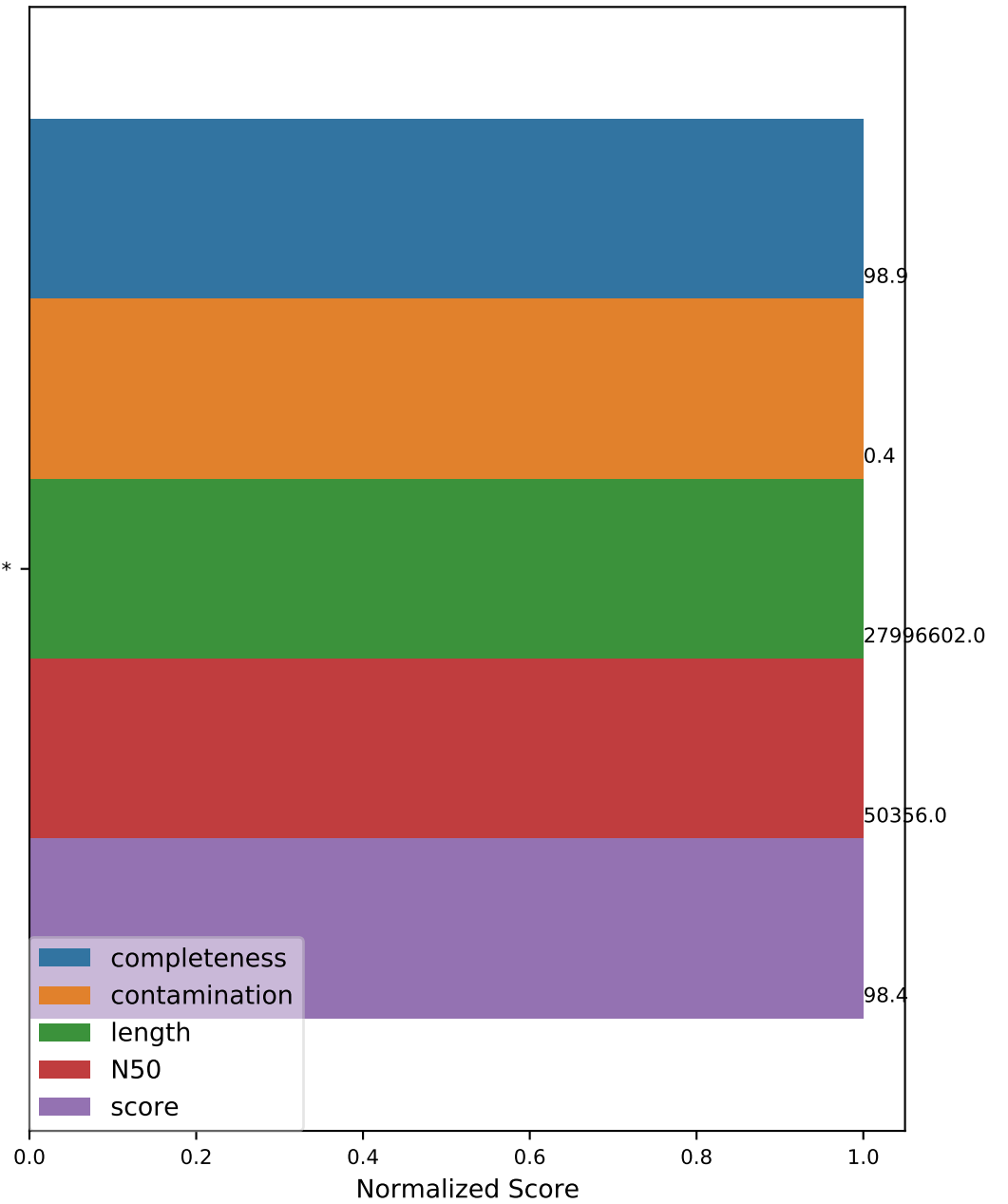
Scoring of cluster 26\_0



Scoring of cluster 27\_0

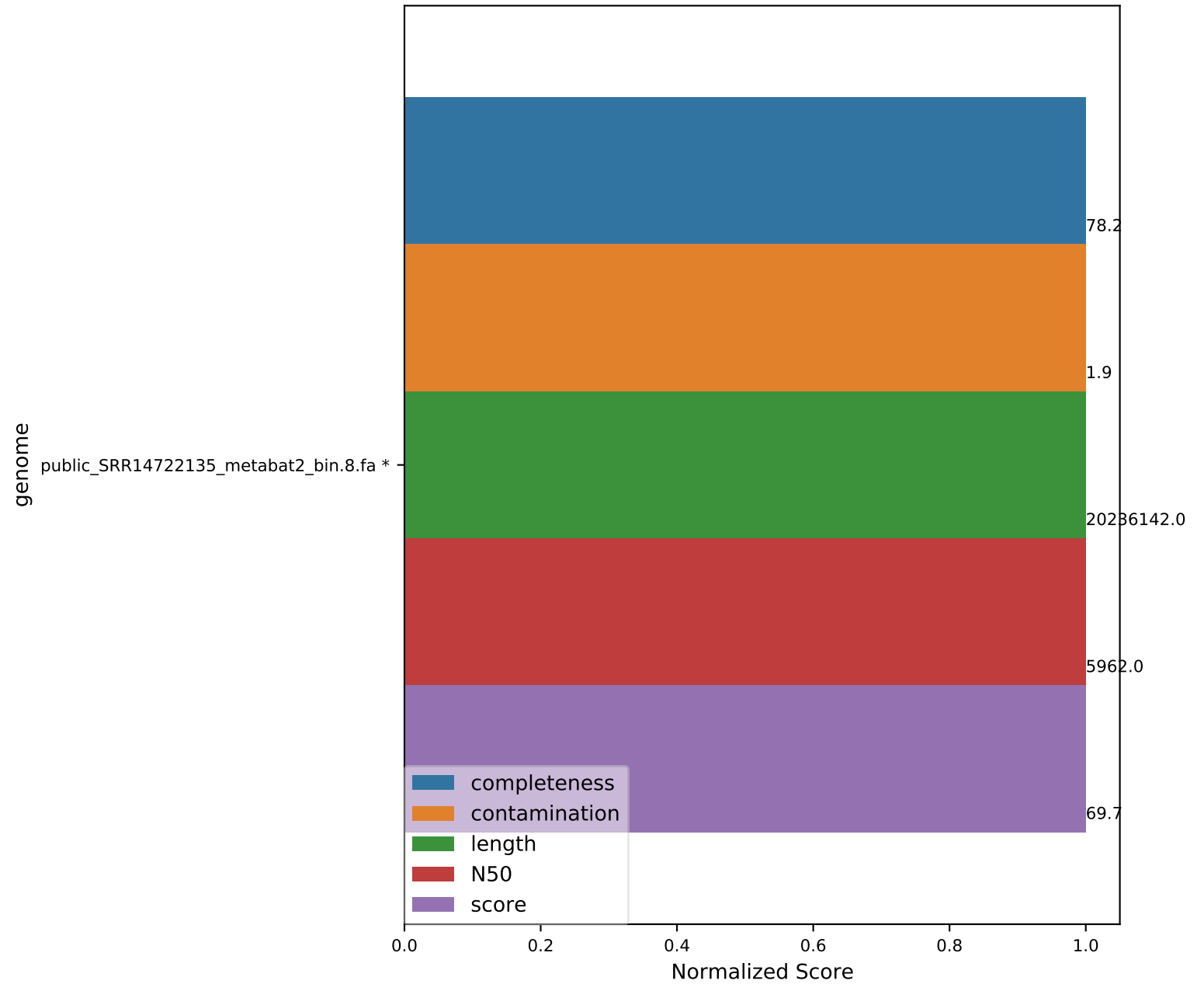
genome

private\_T1914\_concoct\_bin.19.fa \*

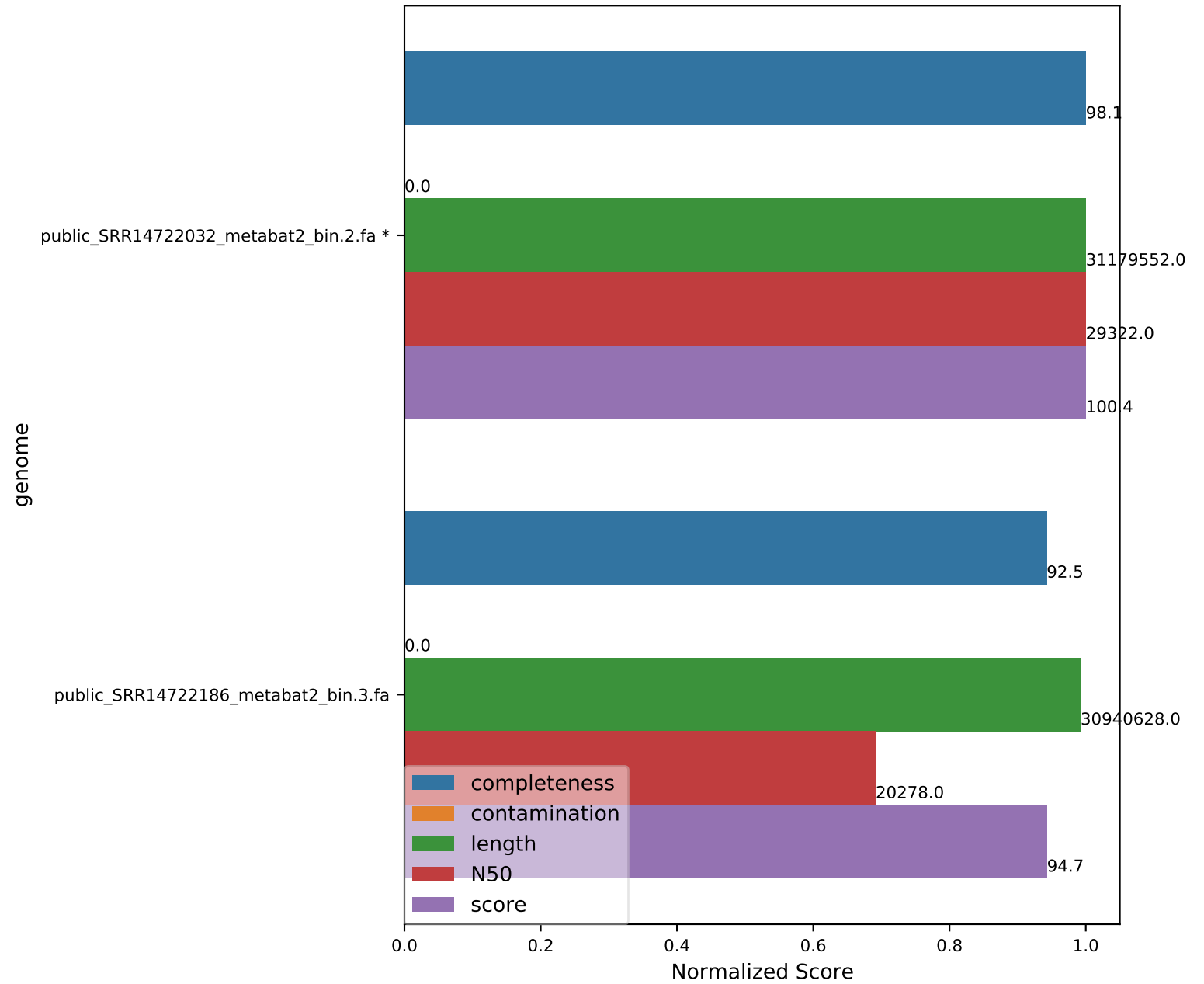




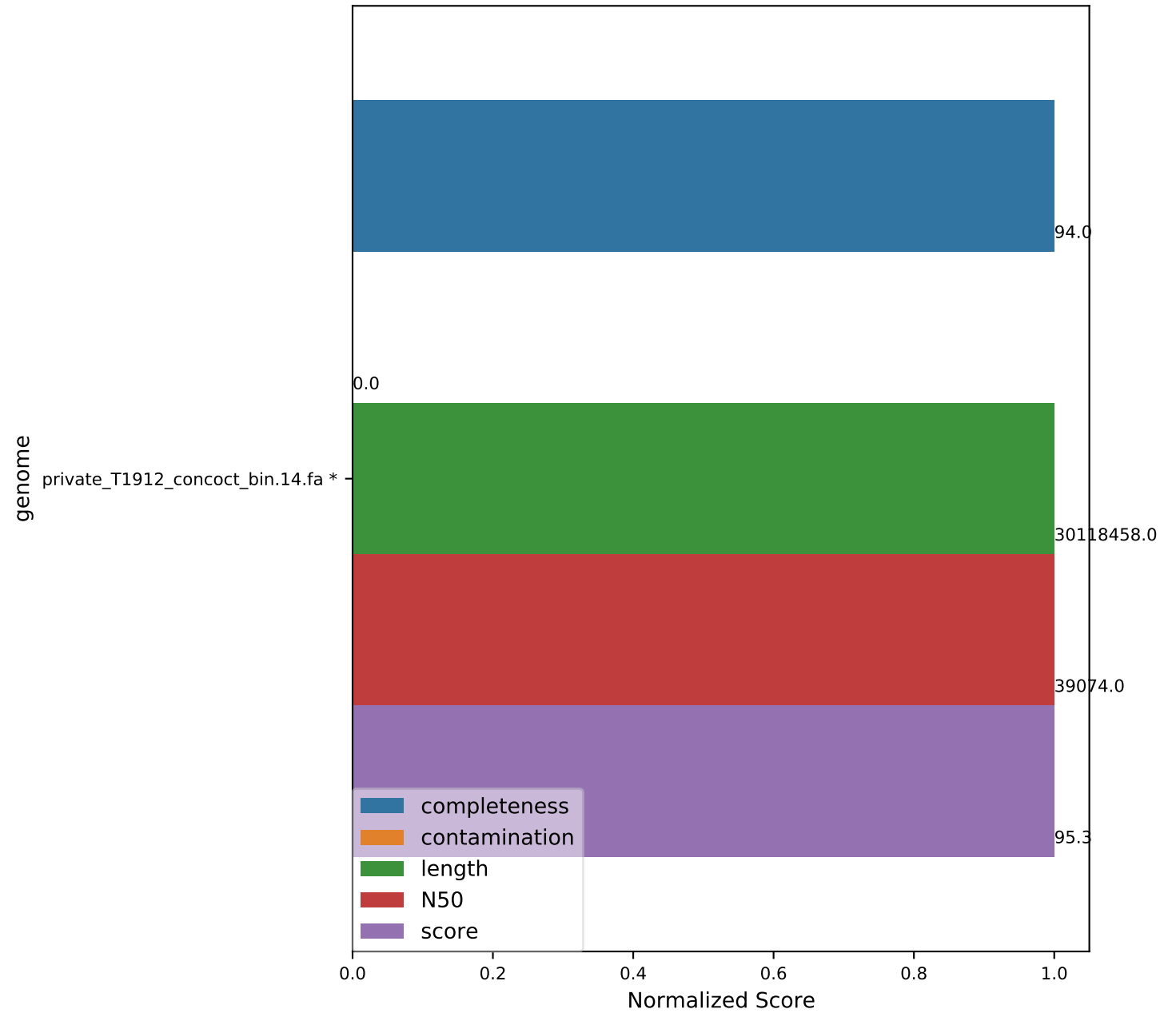
Scoring of cluster 28\_0



# Scoring of cluster 29\_1



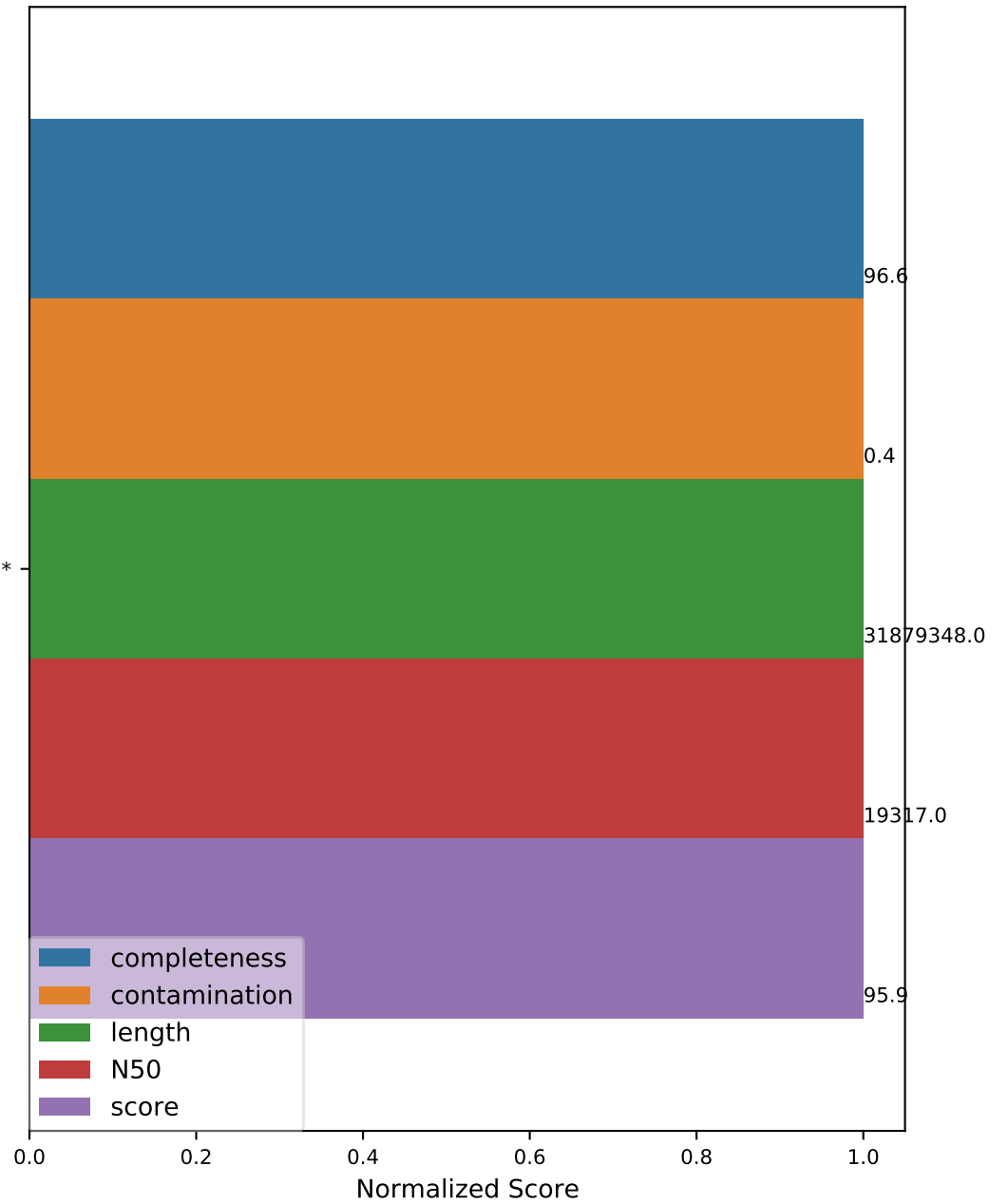
Scoring of cluster 29\_2



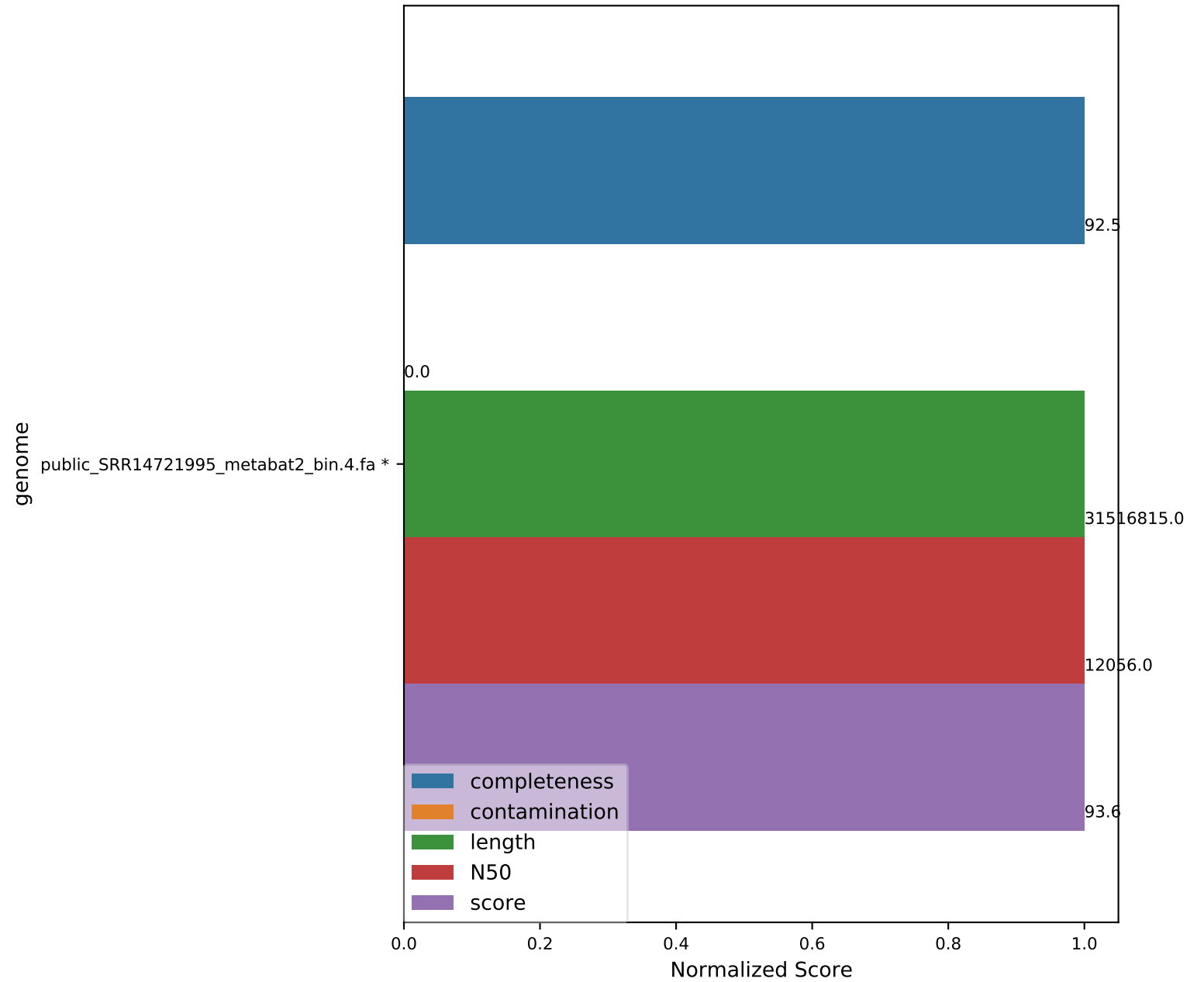
Scoring of cluster 30\_0

genome

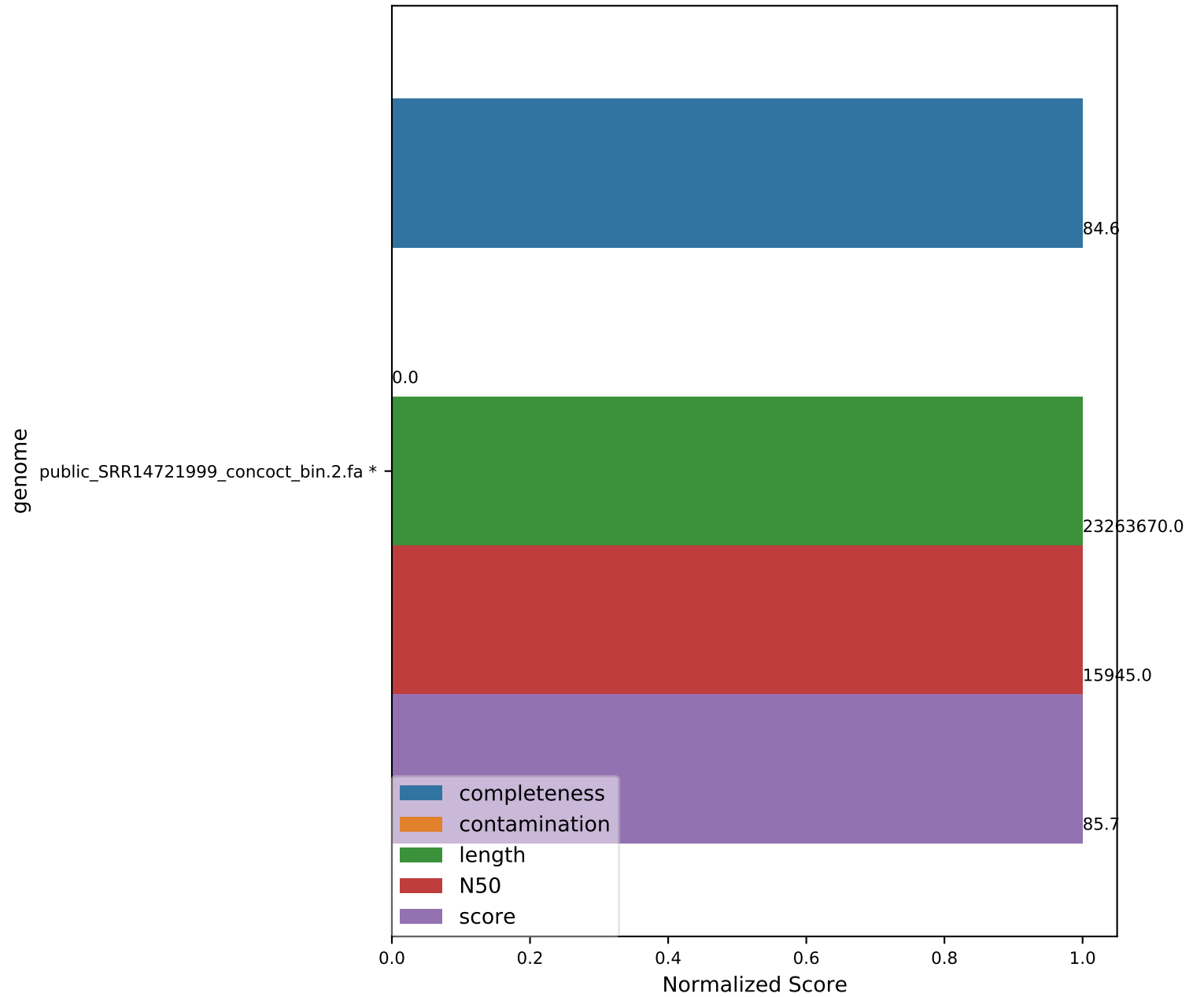
public\_SRR14722109\_metabat2\_bin.1.fa \*



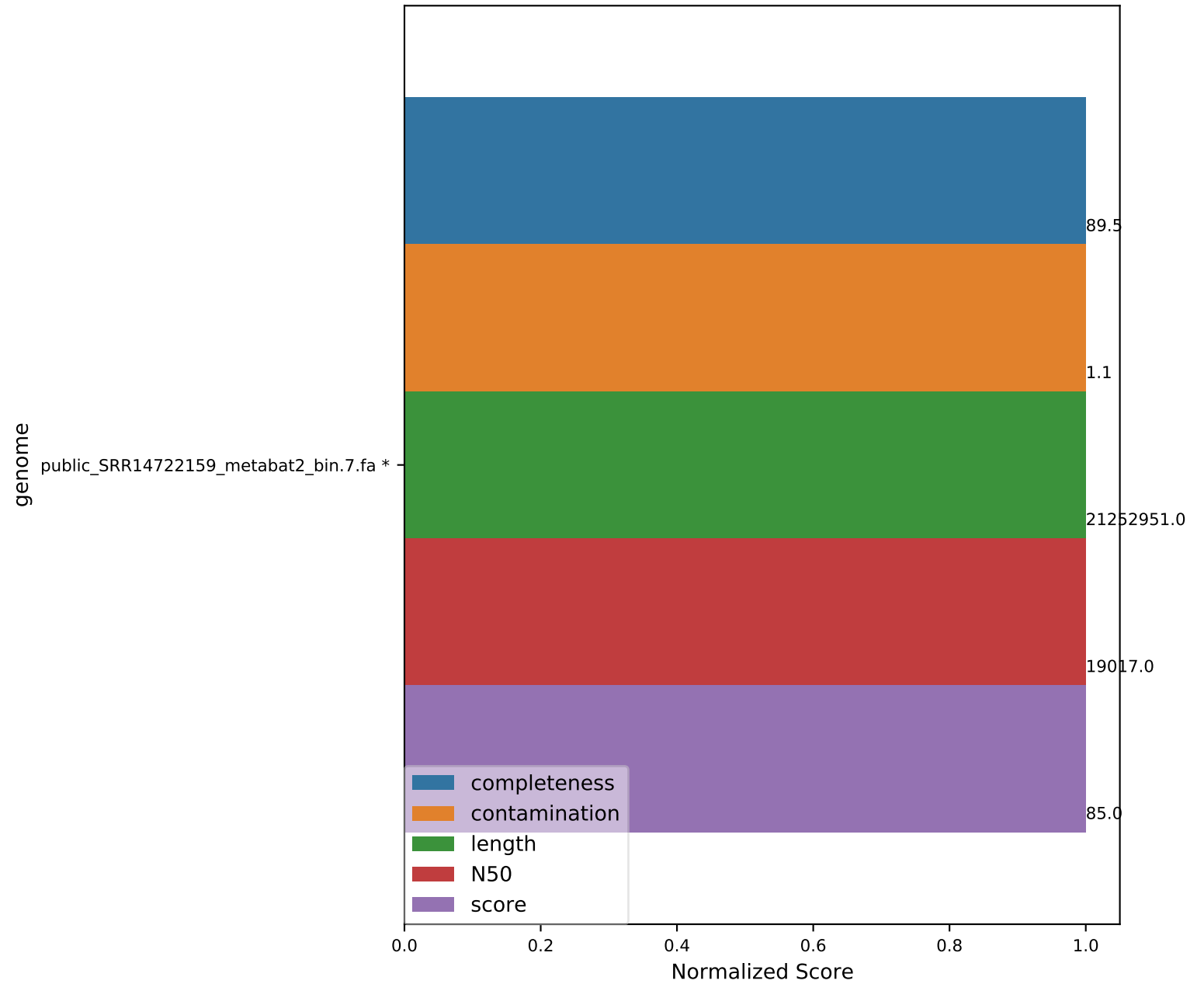
Scoring of cluster 31\_0



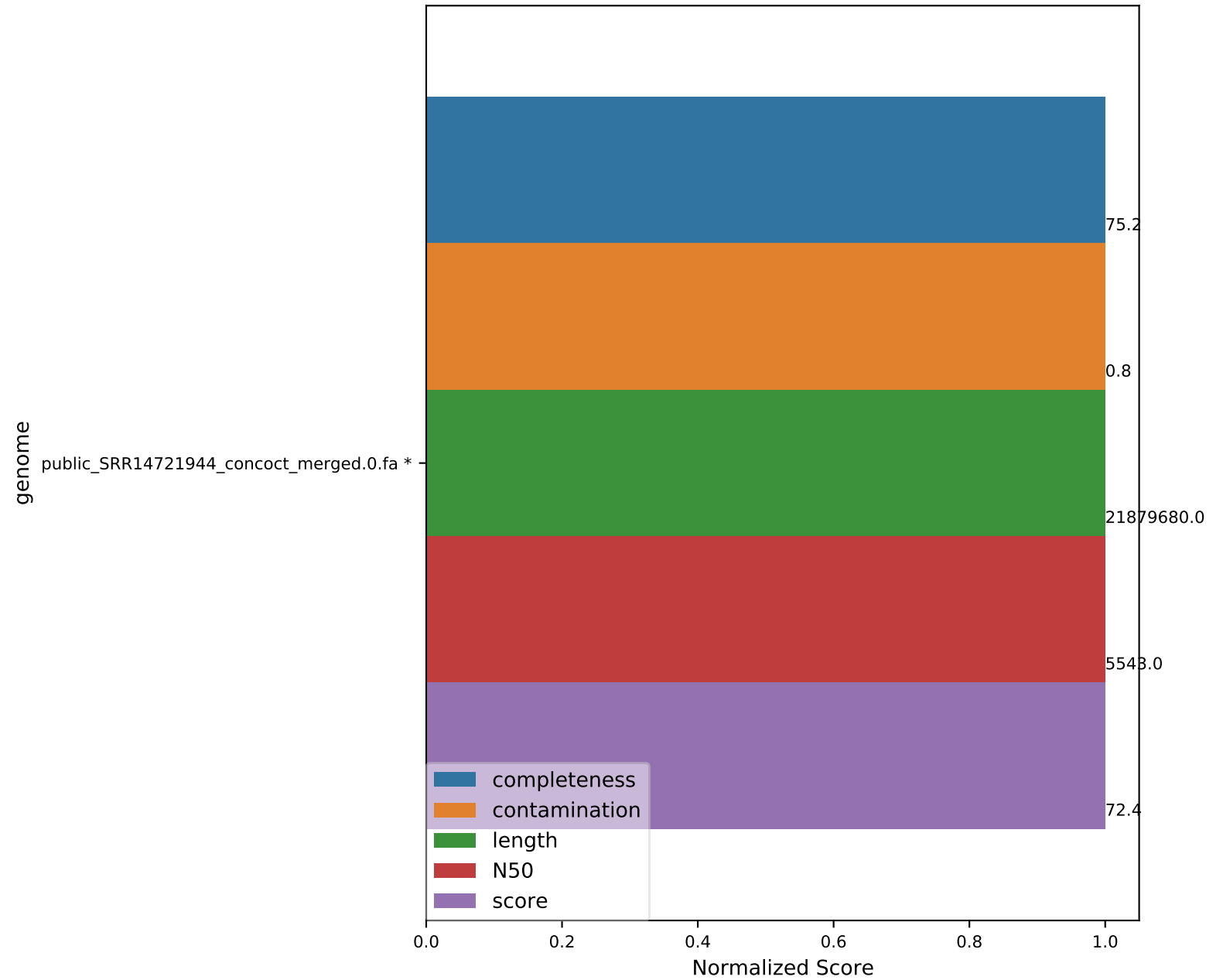
Scoring of cluster 32\_0



Scoring of cluster 33\_0

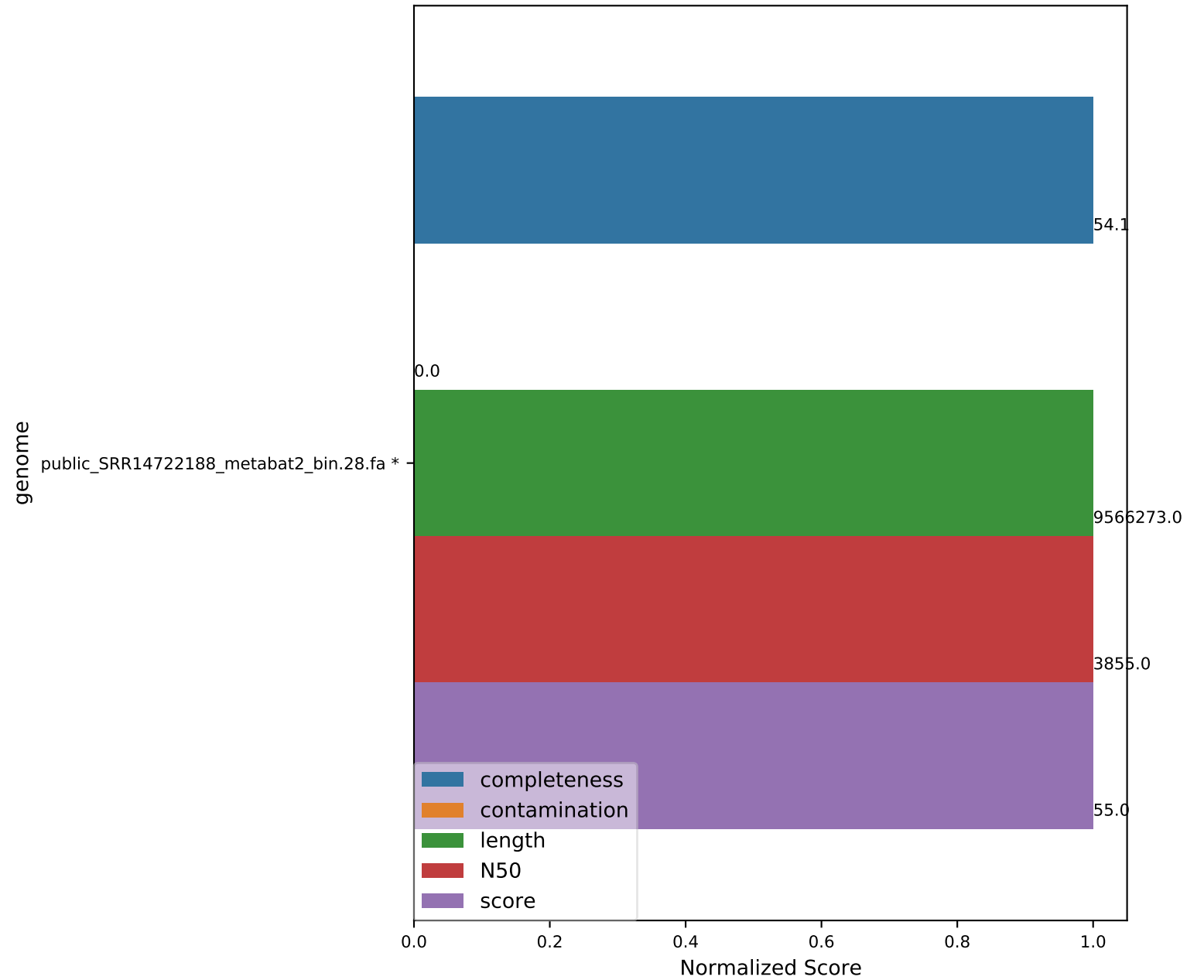


Scoring of cluster 34\_0

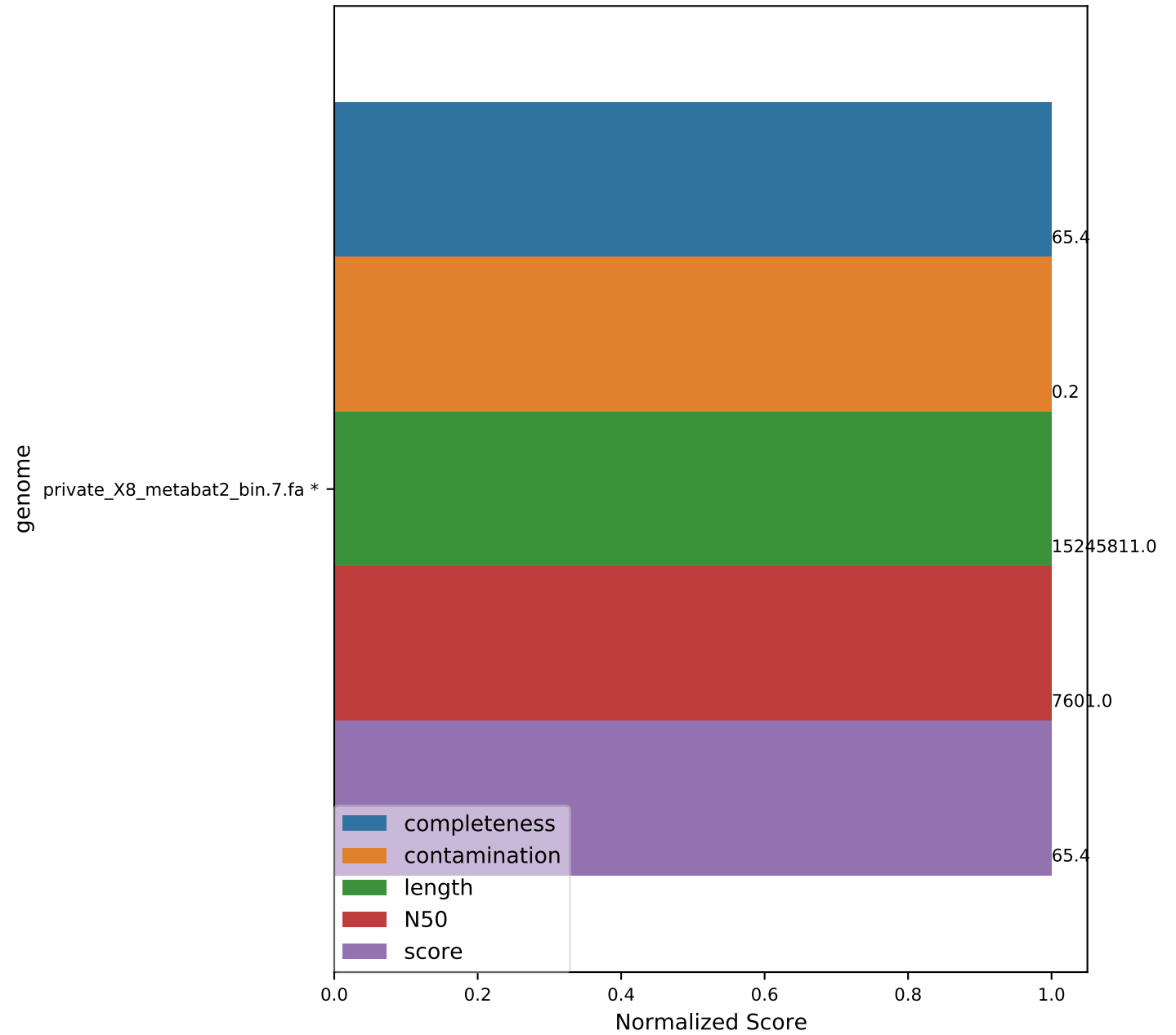




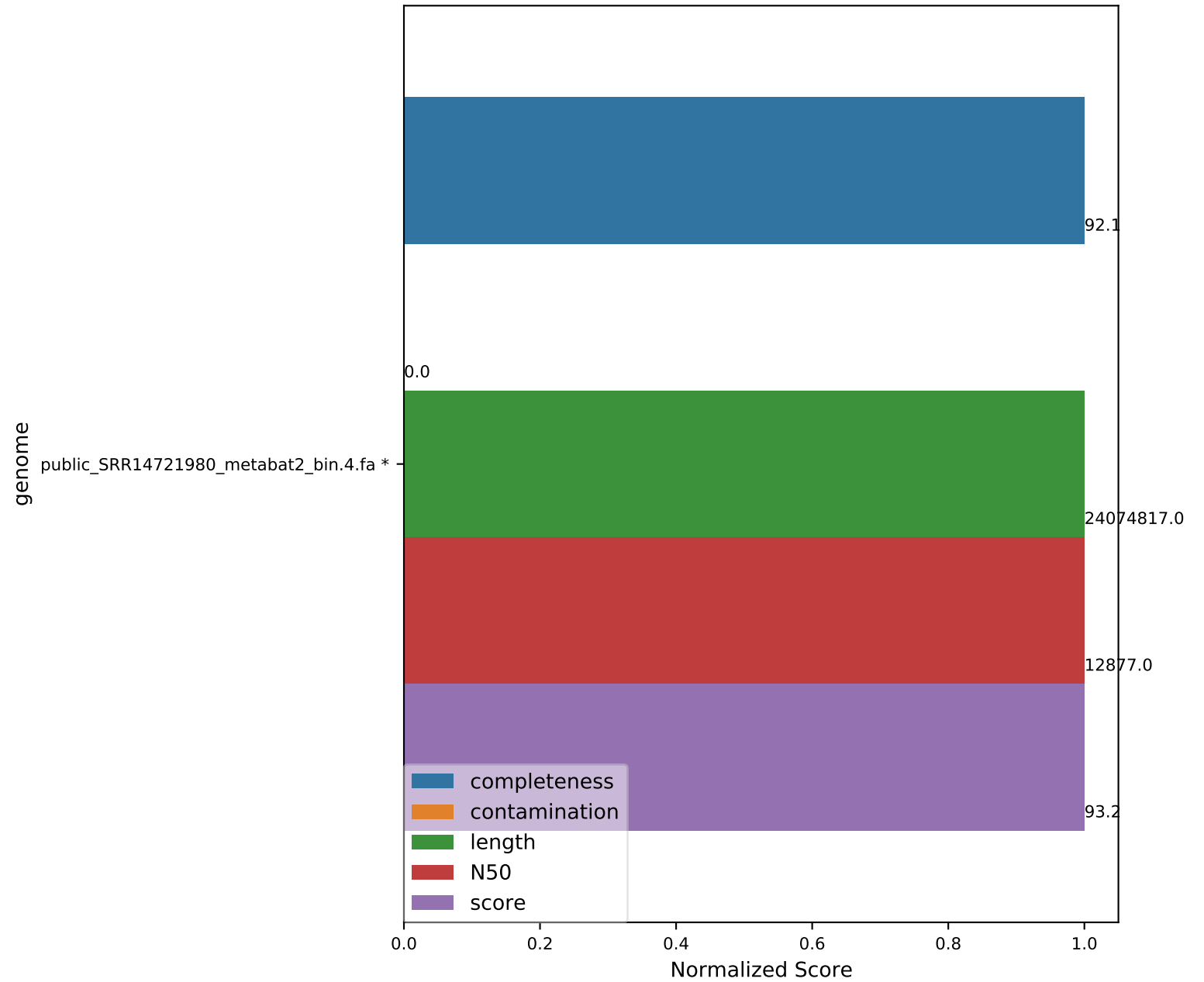
Scoring of cluster 35\_0



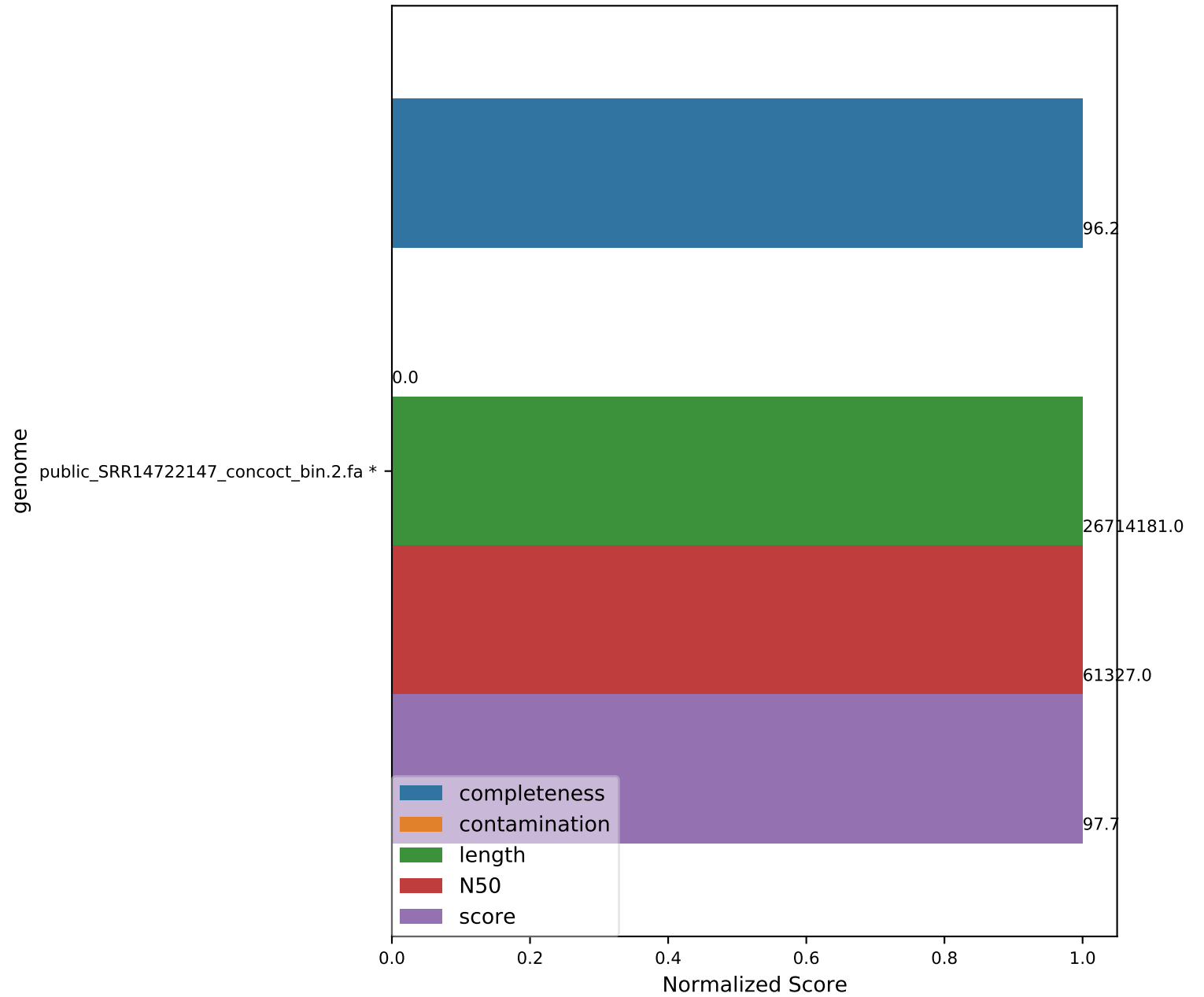
Scoring of cluster 36\_0



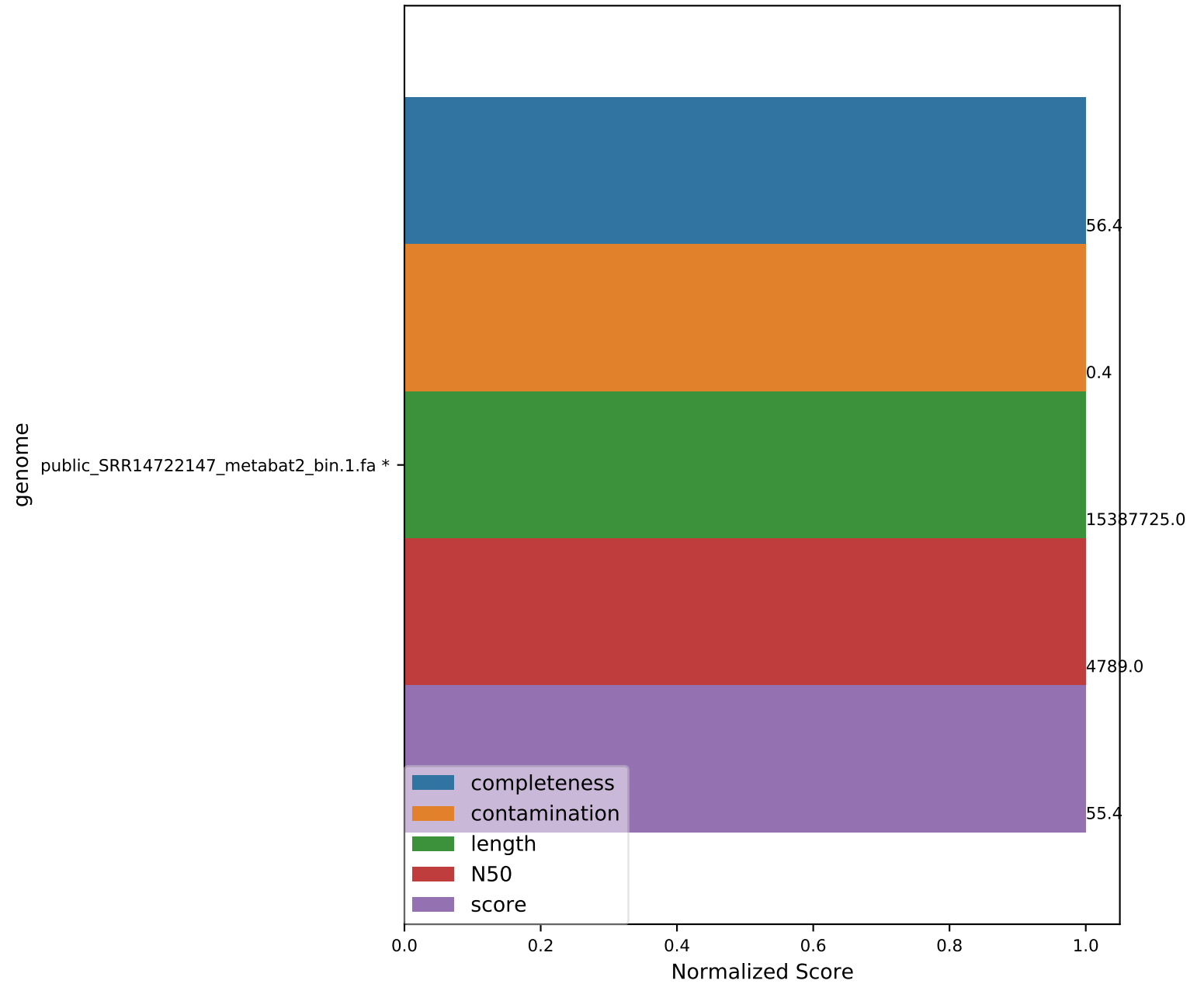
Scoring of cluster 37\_0



Scoring of cluster 38\_0



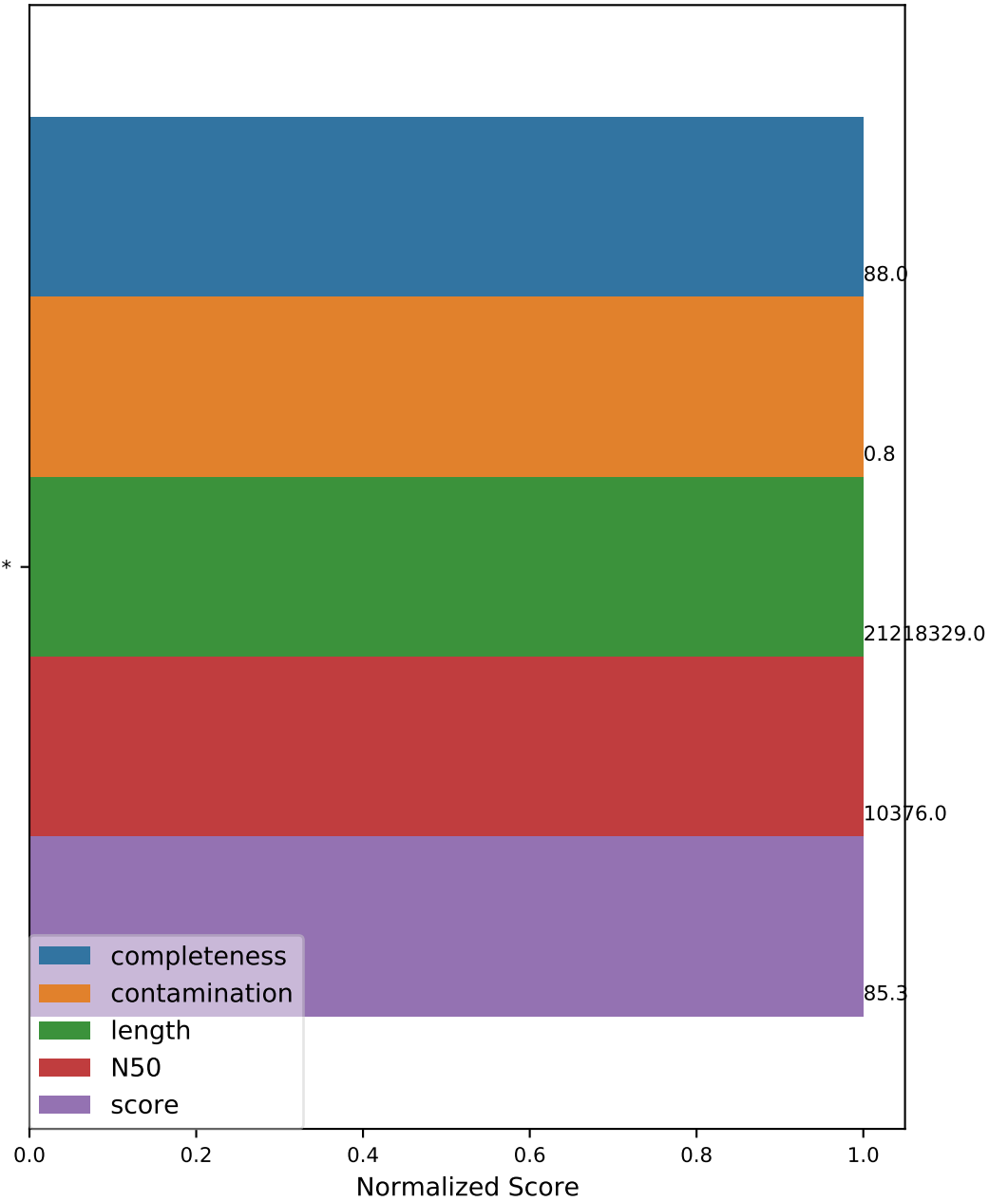
Scoring of cluster 39\_0



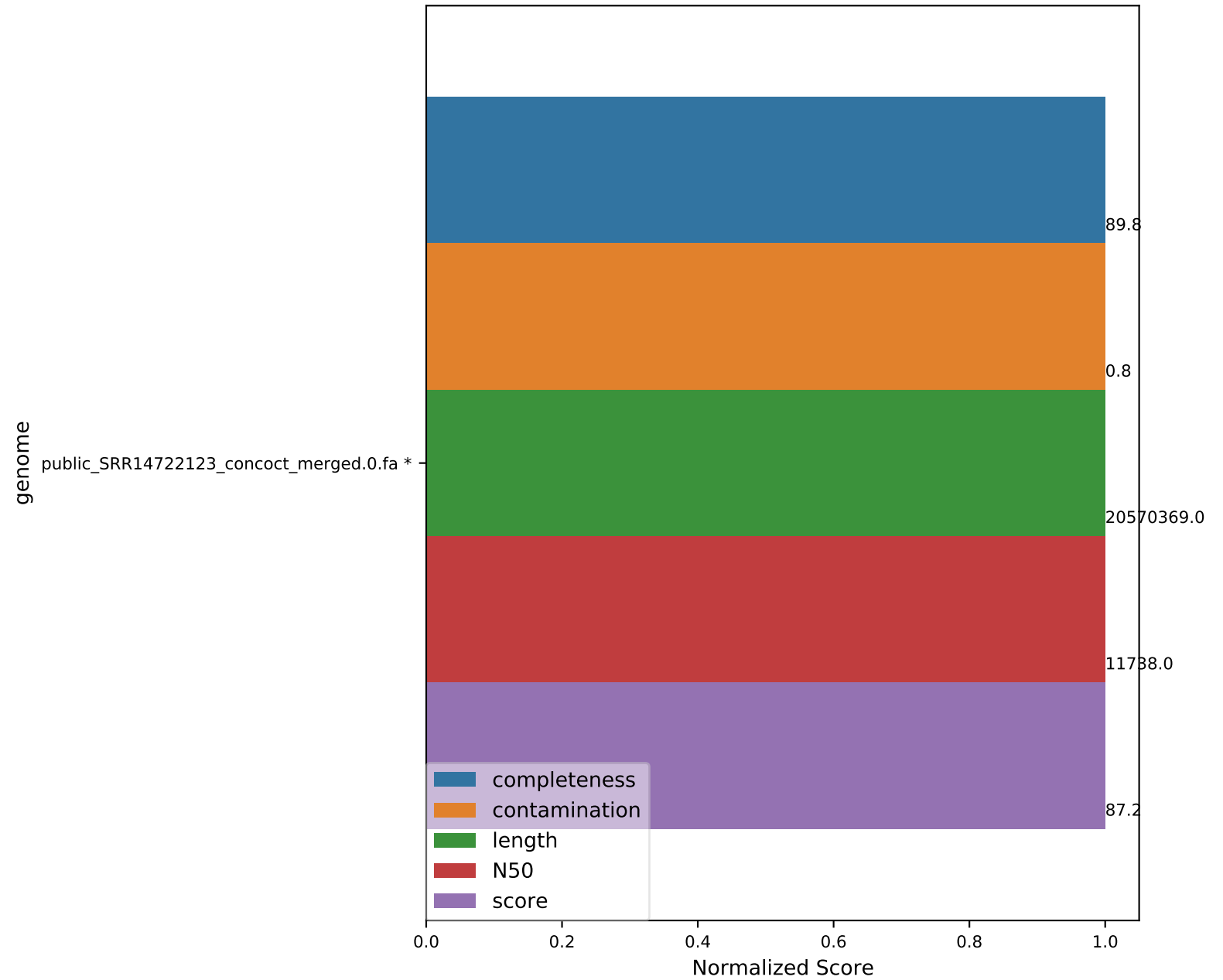
Scoring of cluster 40\_0

genome

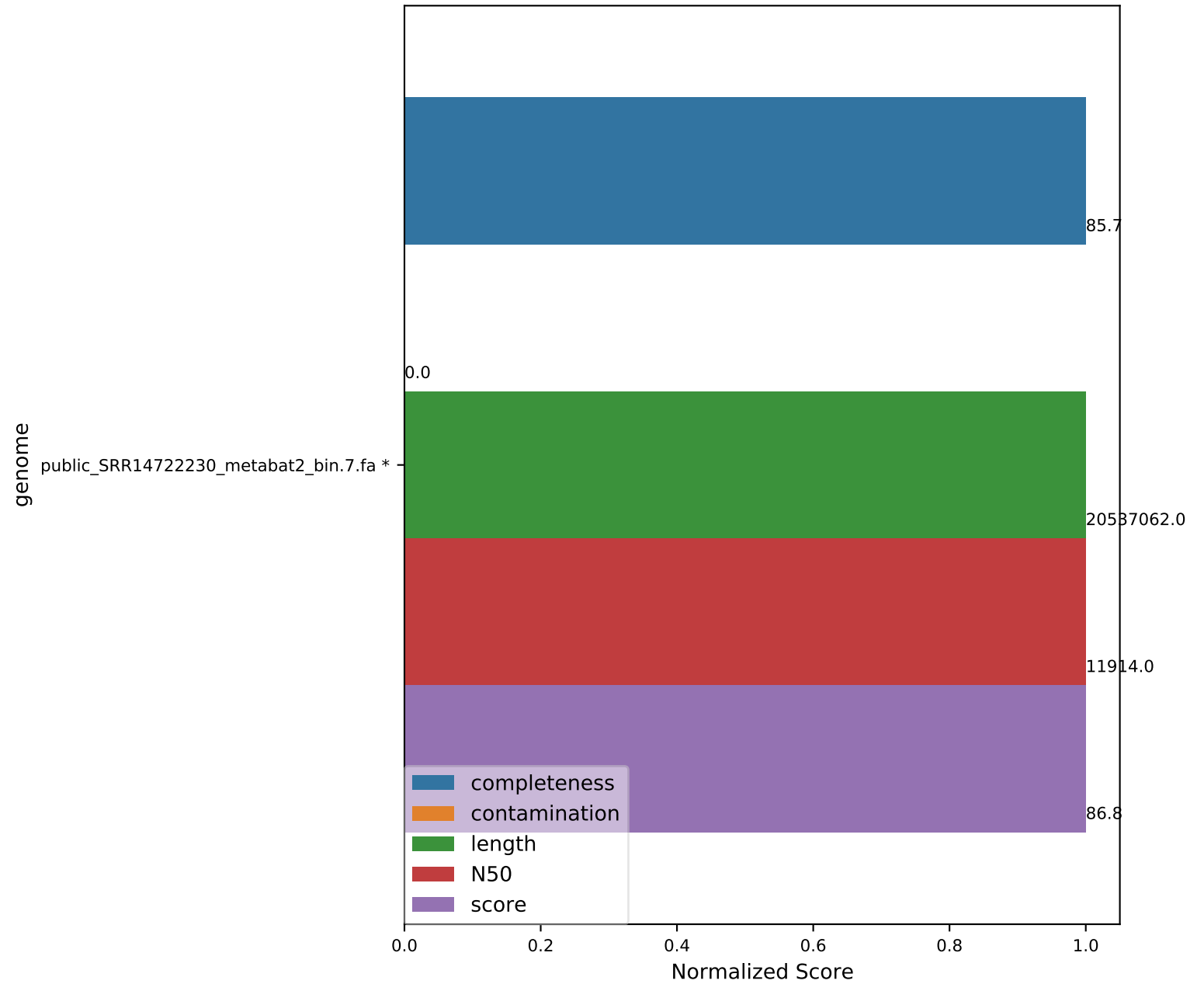
public\_SRR14722307\_metabat2\_bin.5.fa \*



Scoring of cluster 41\_0

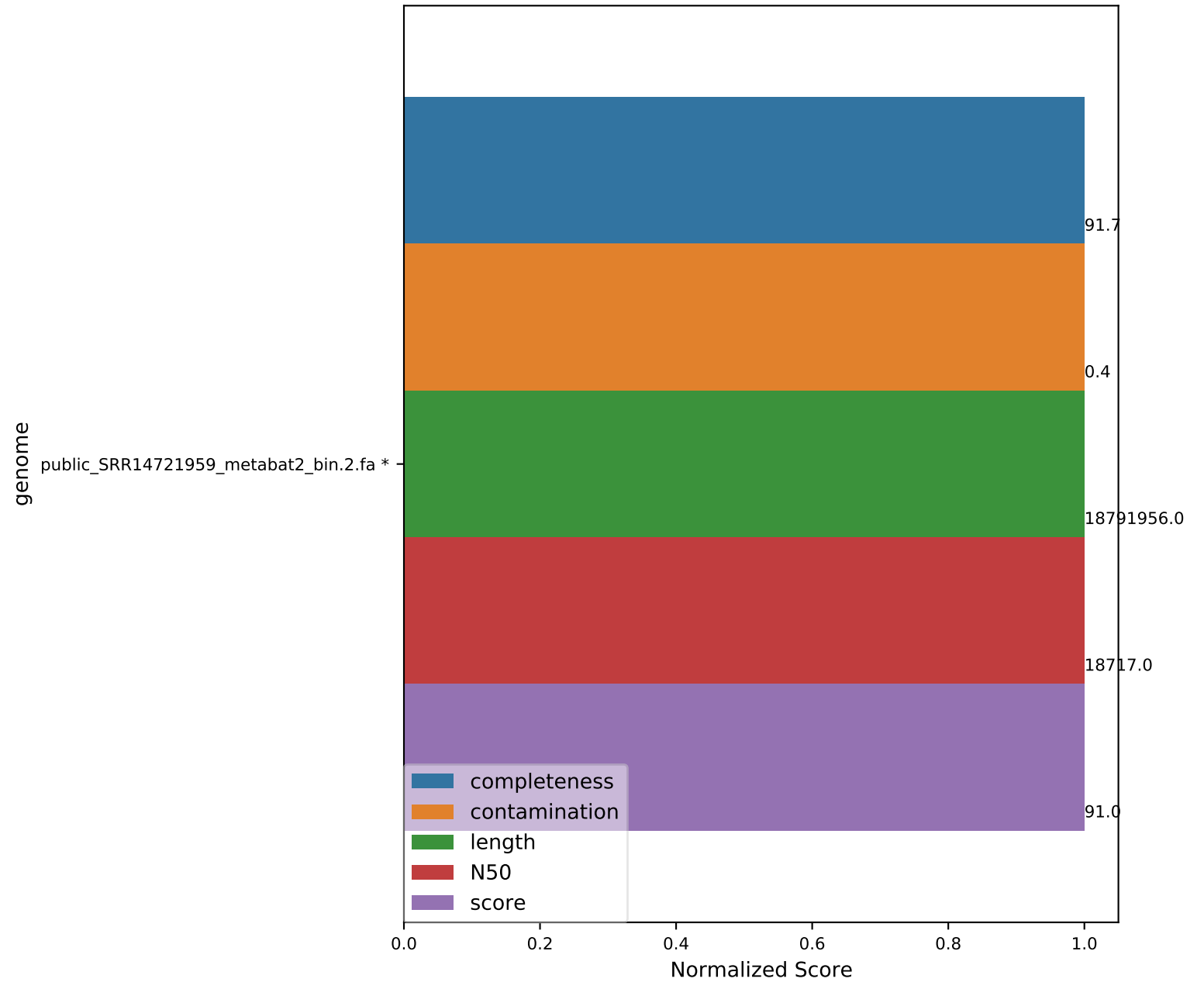


Scoring of cluster 42\_0

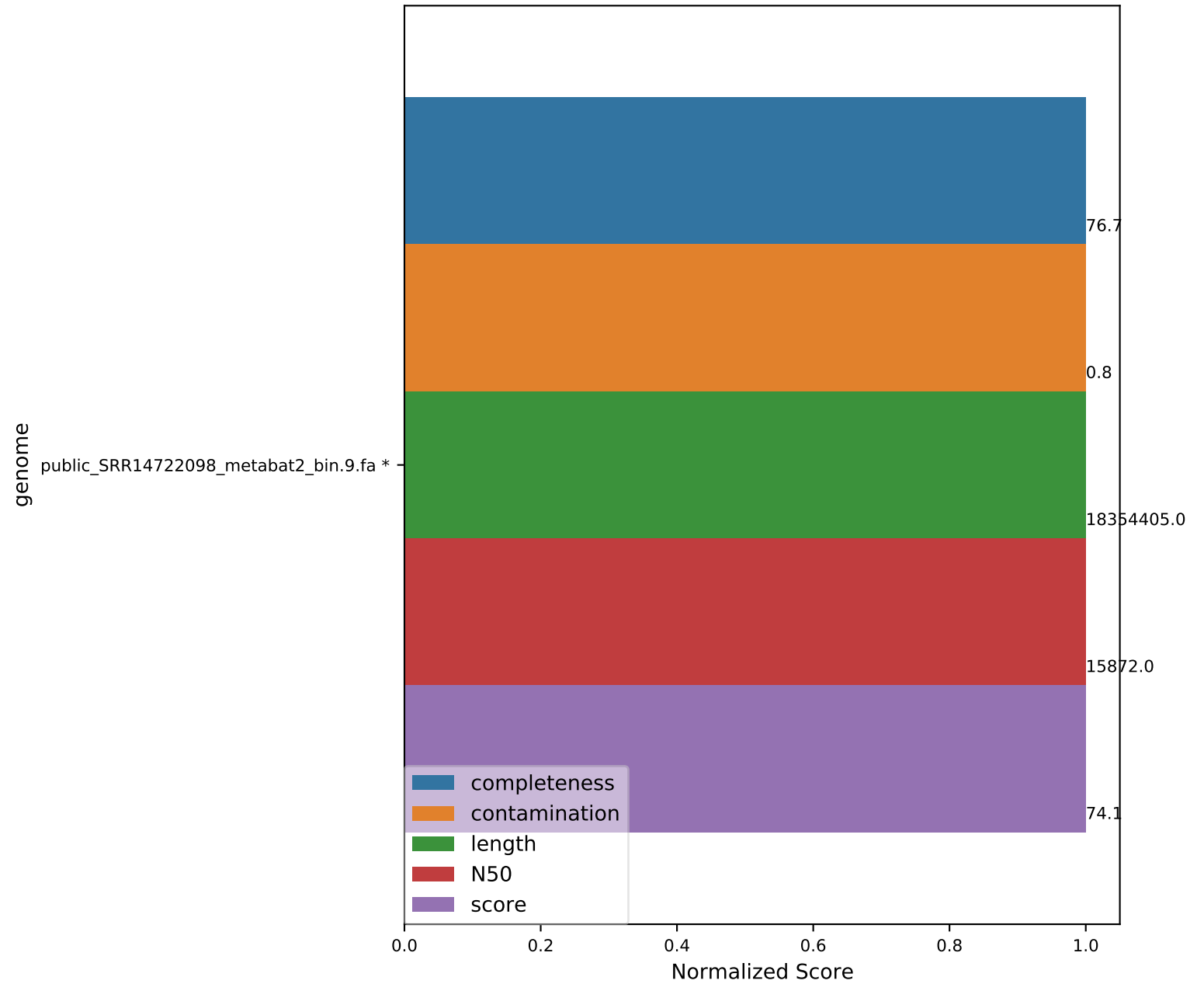




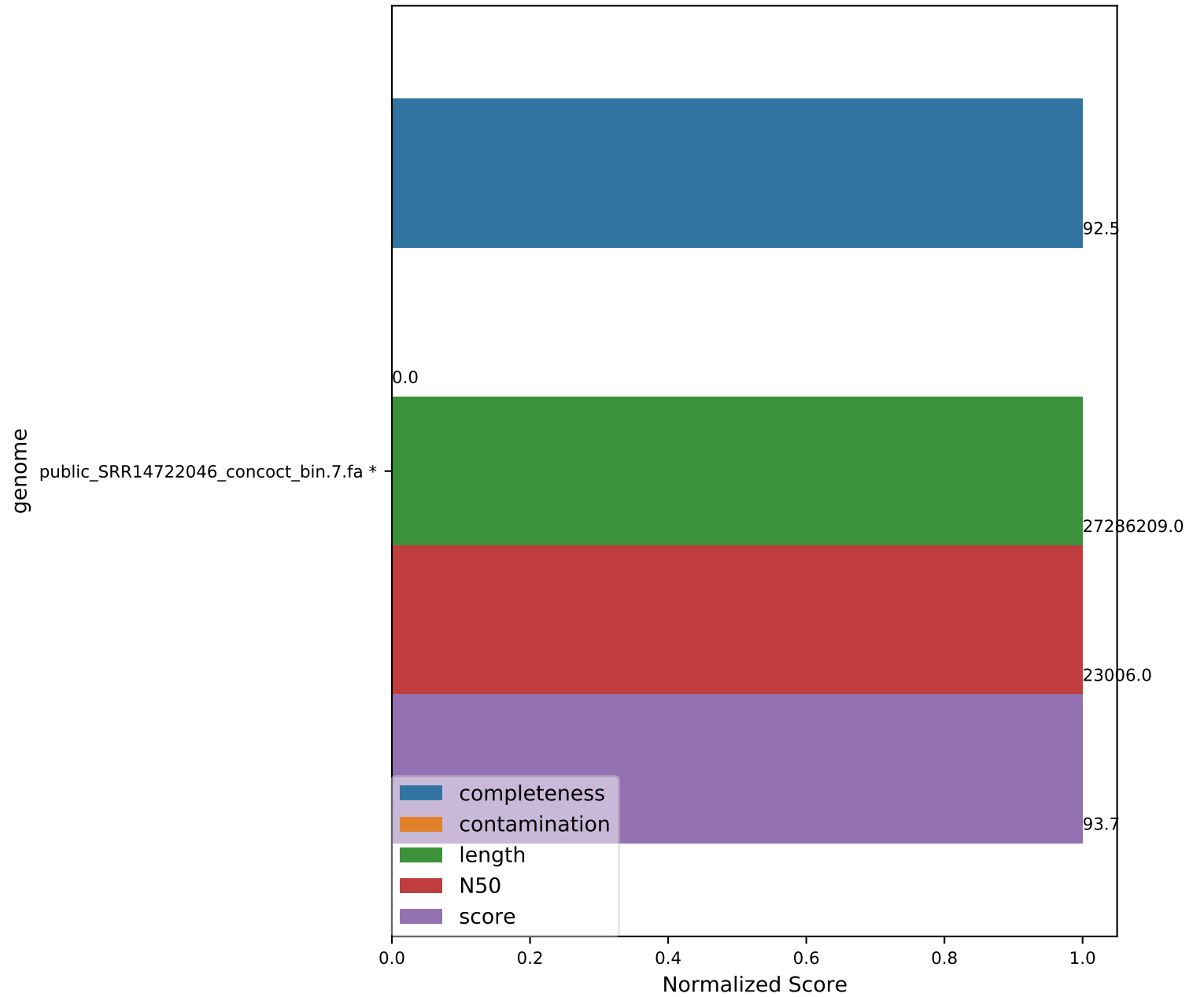
Scoring of cluster 43\_1



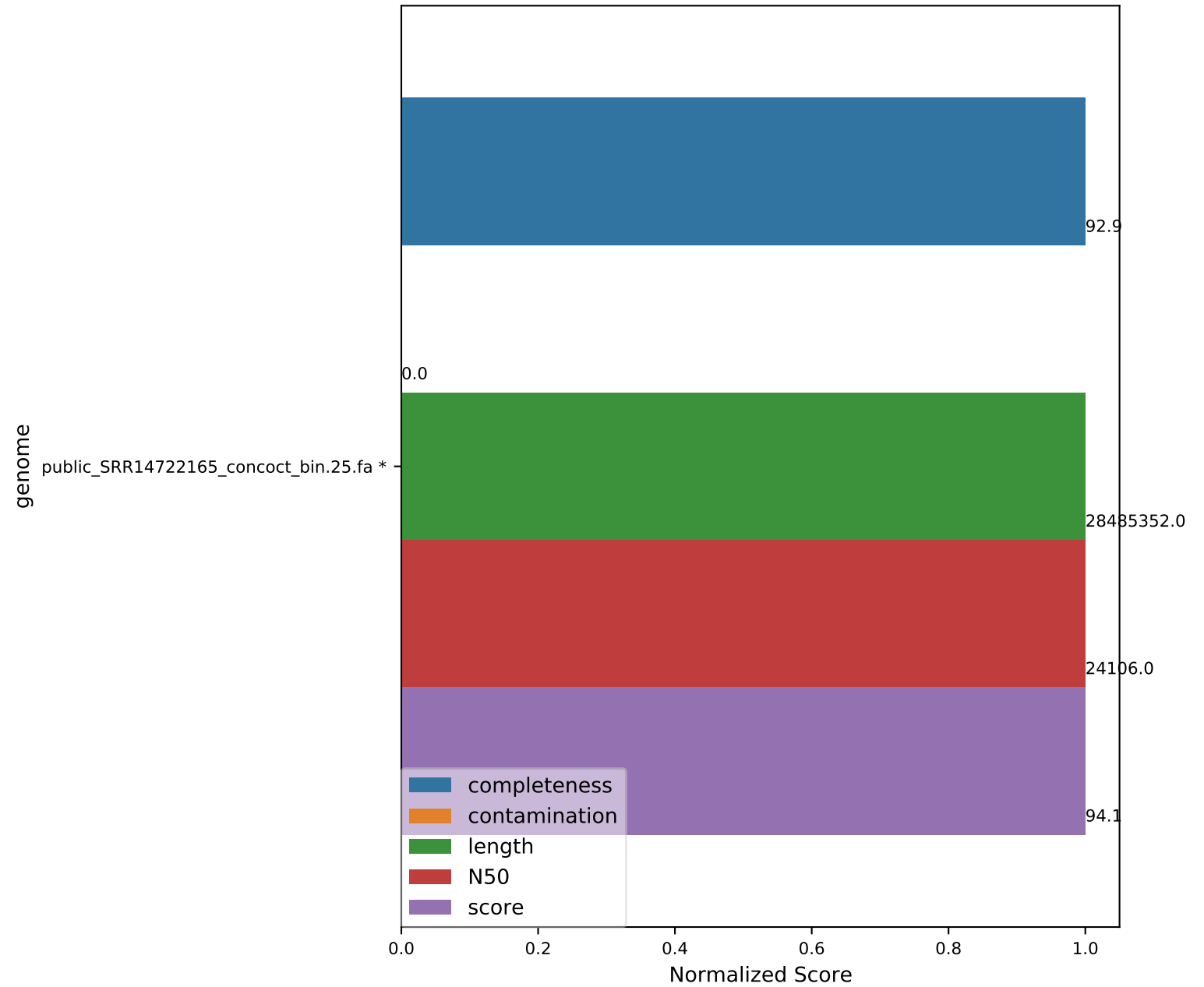
Scoring of cluster 43\_2



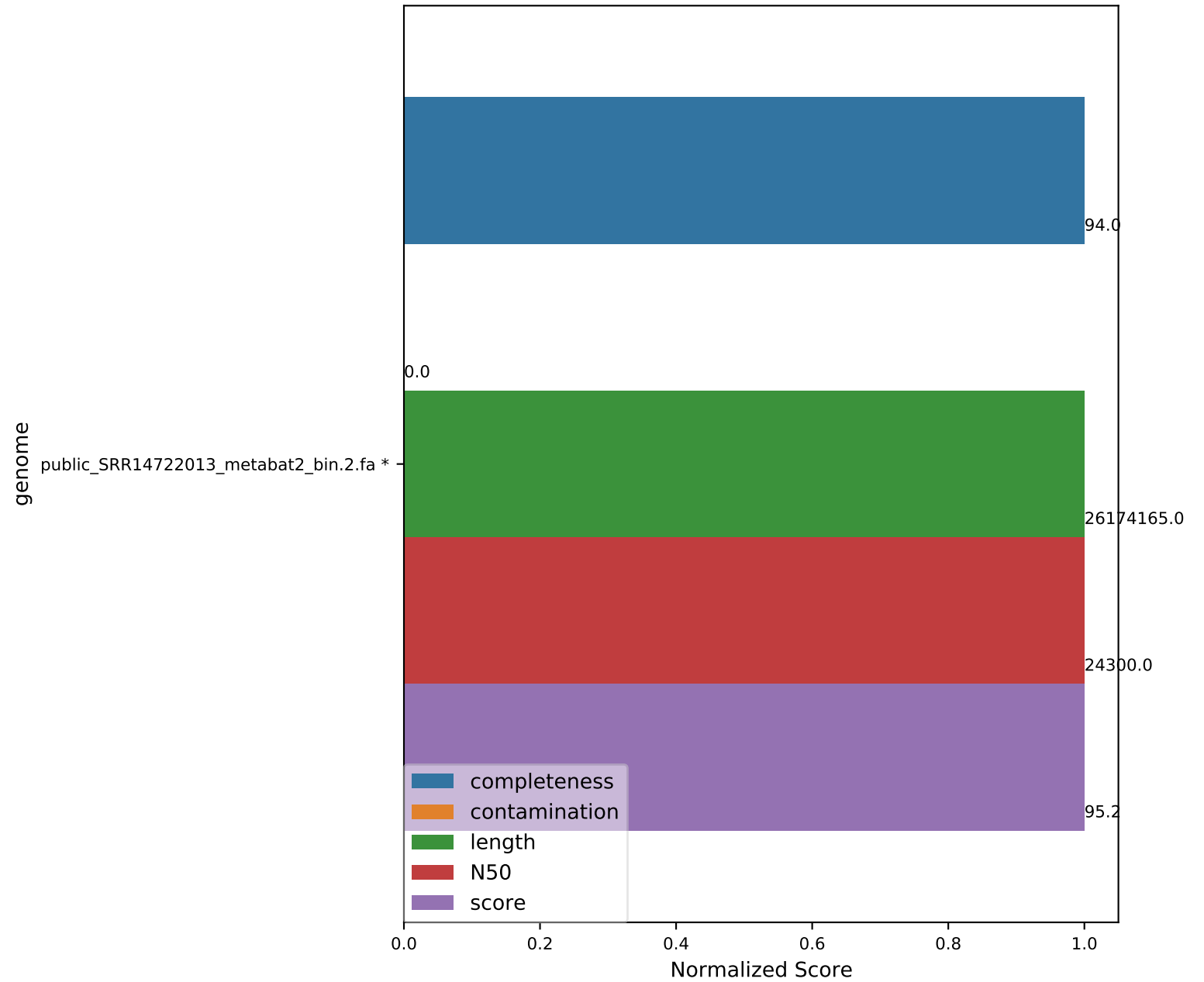
Scoring of cluster 44\_1



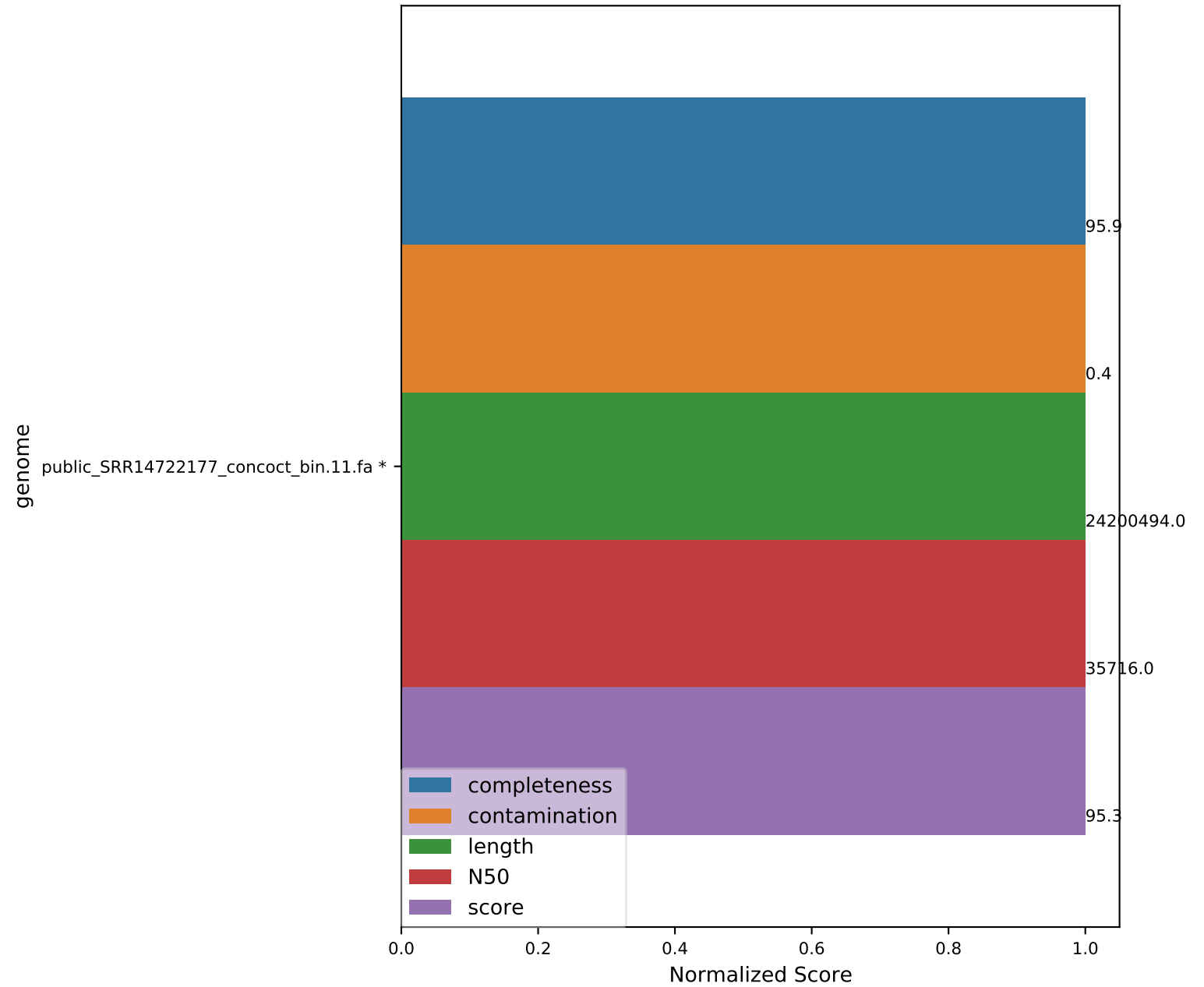
Scoring of cluster 44\_2



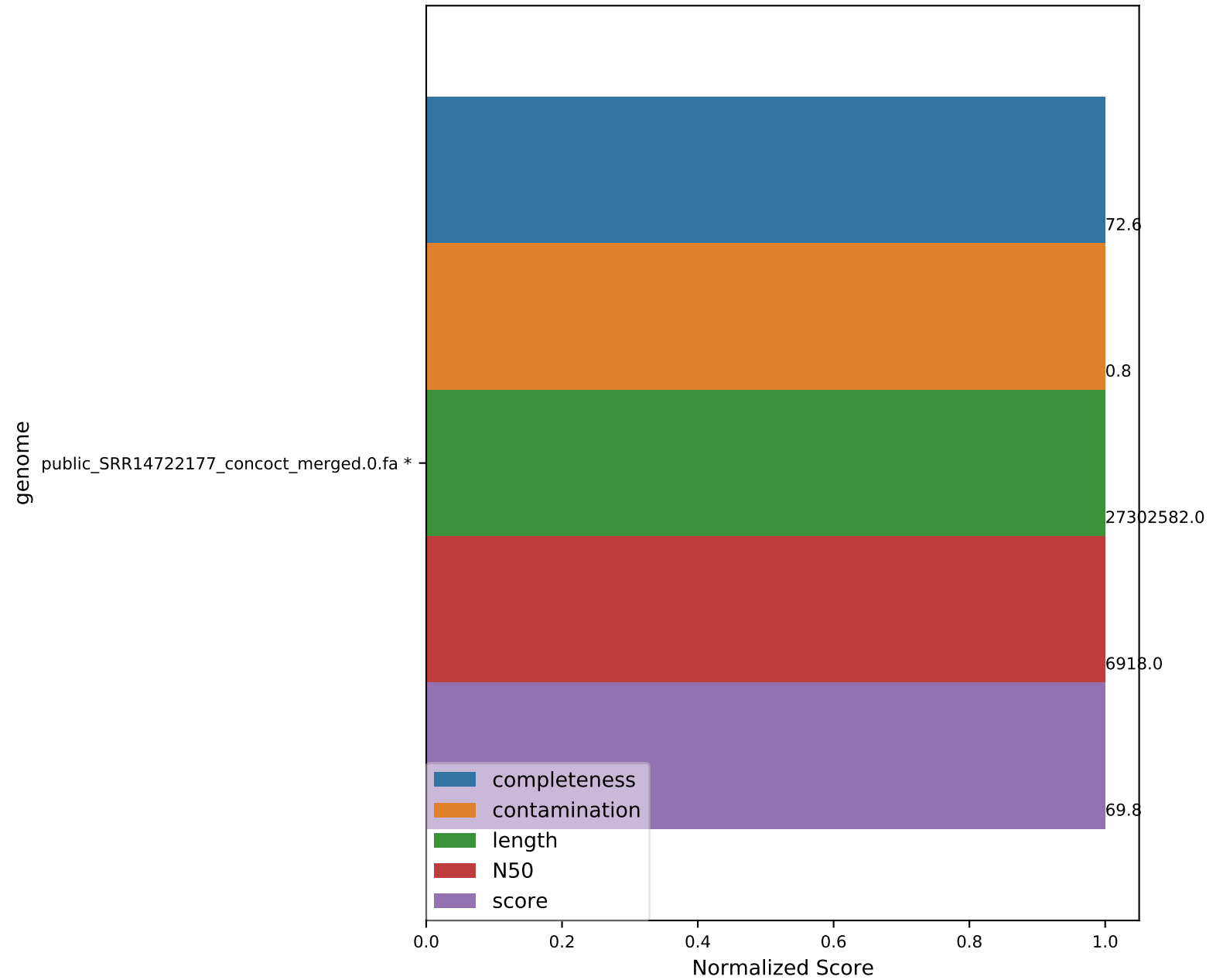
Scoring of cluster 45\_0



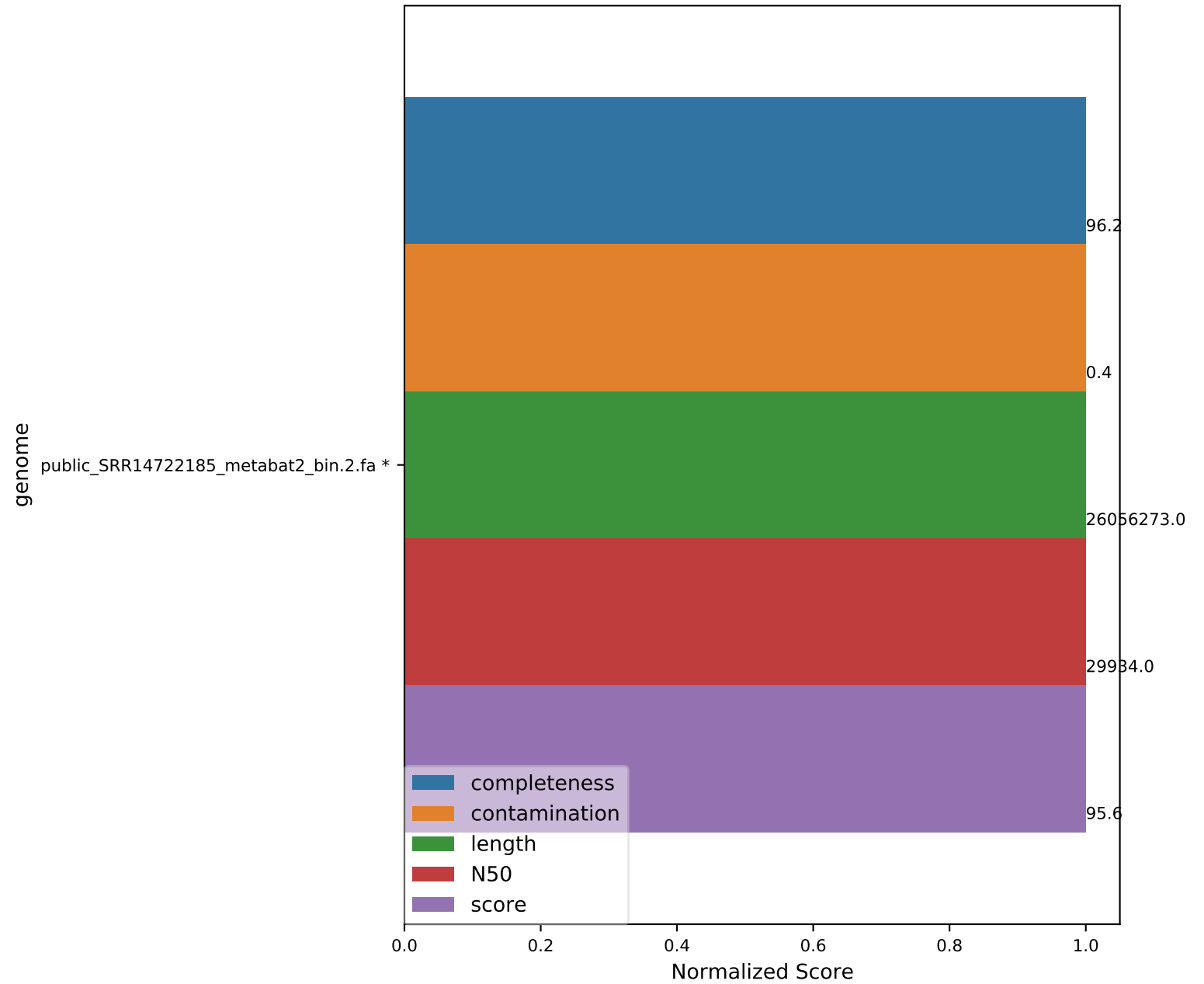
Scoring of cluster 46\_0



Scoring of cluster 47\_0

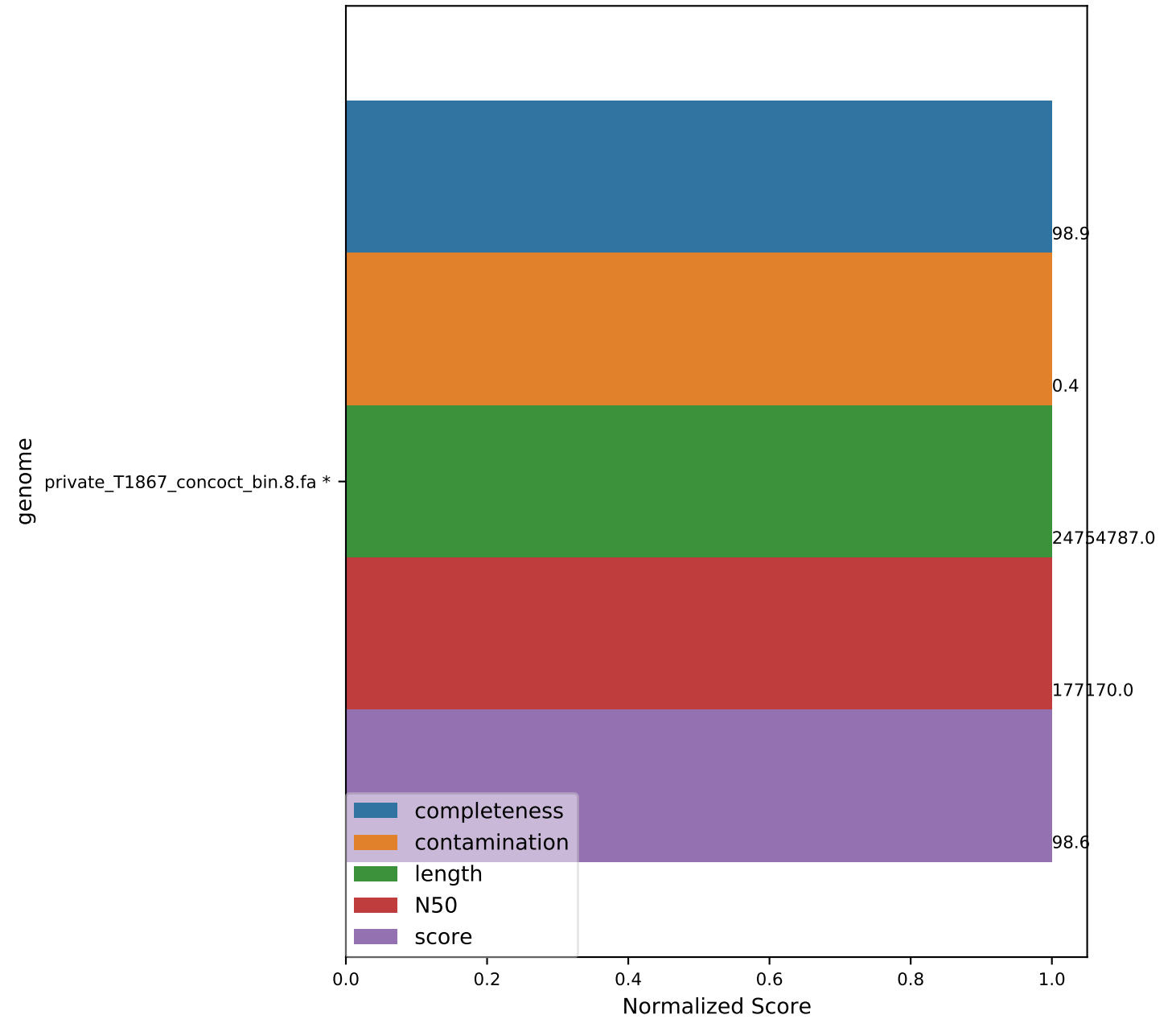


Scoring of cluster 48\_0

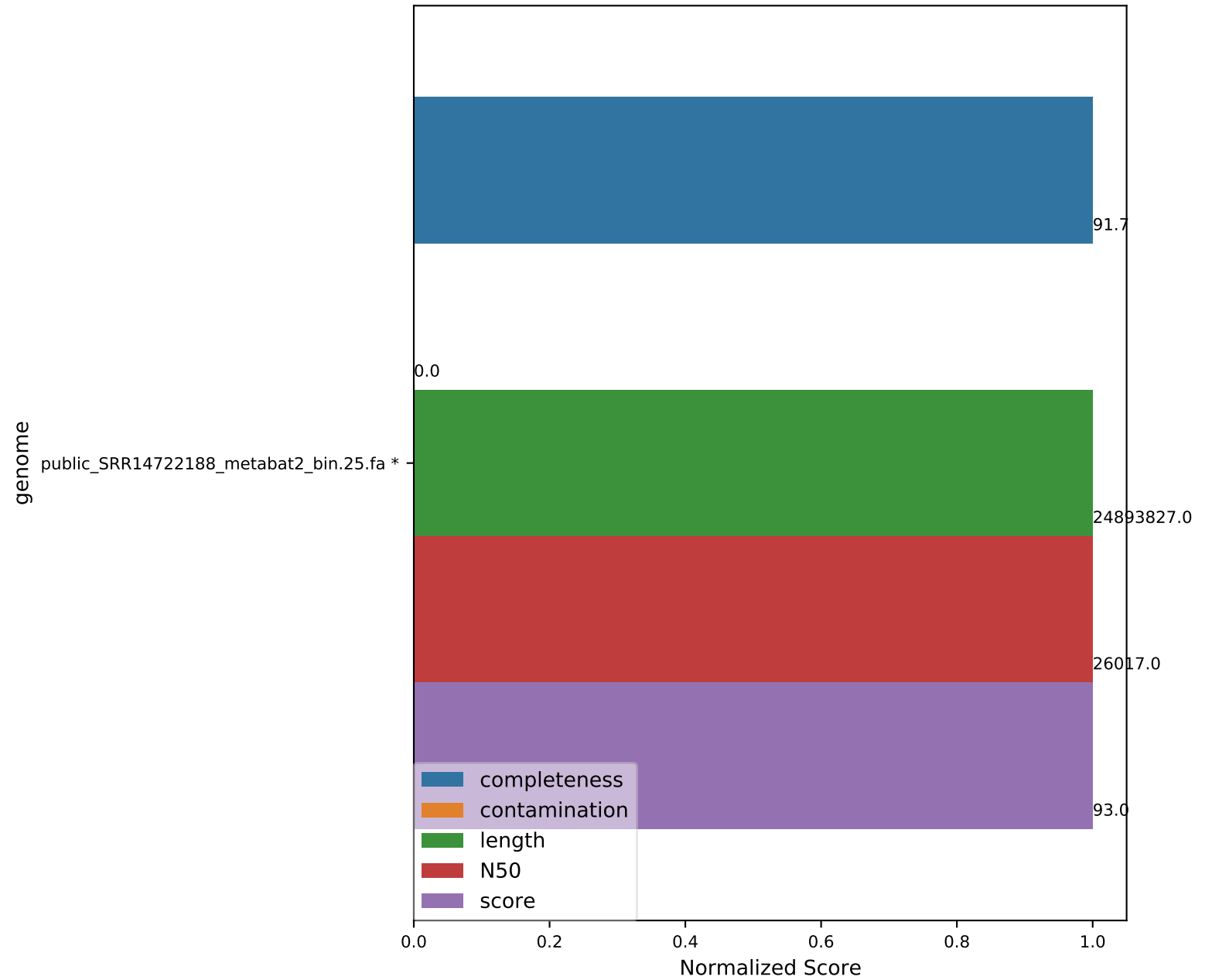




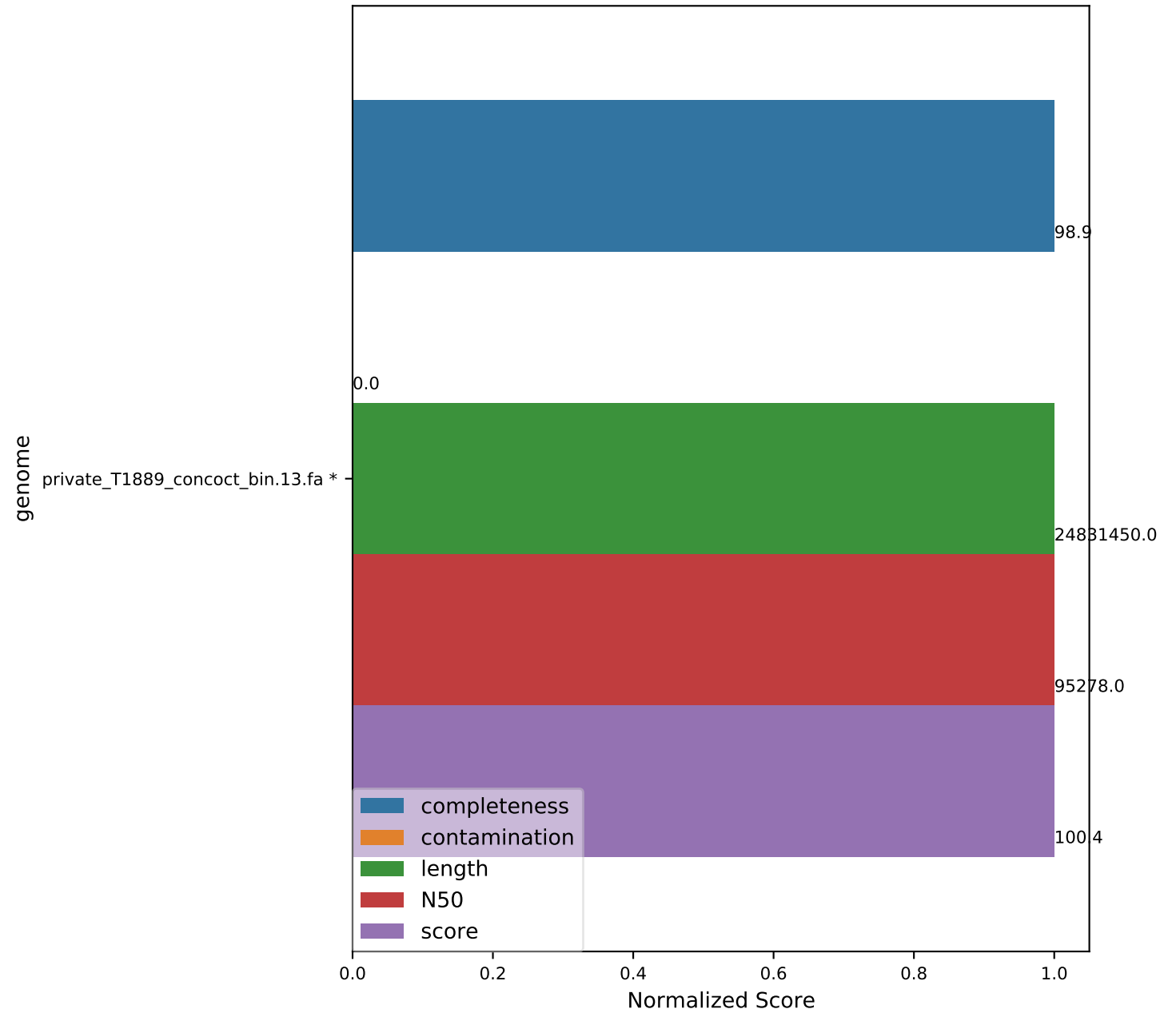
Scoring of cluster 49\_1



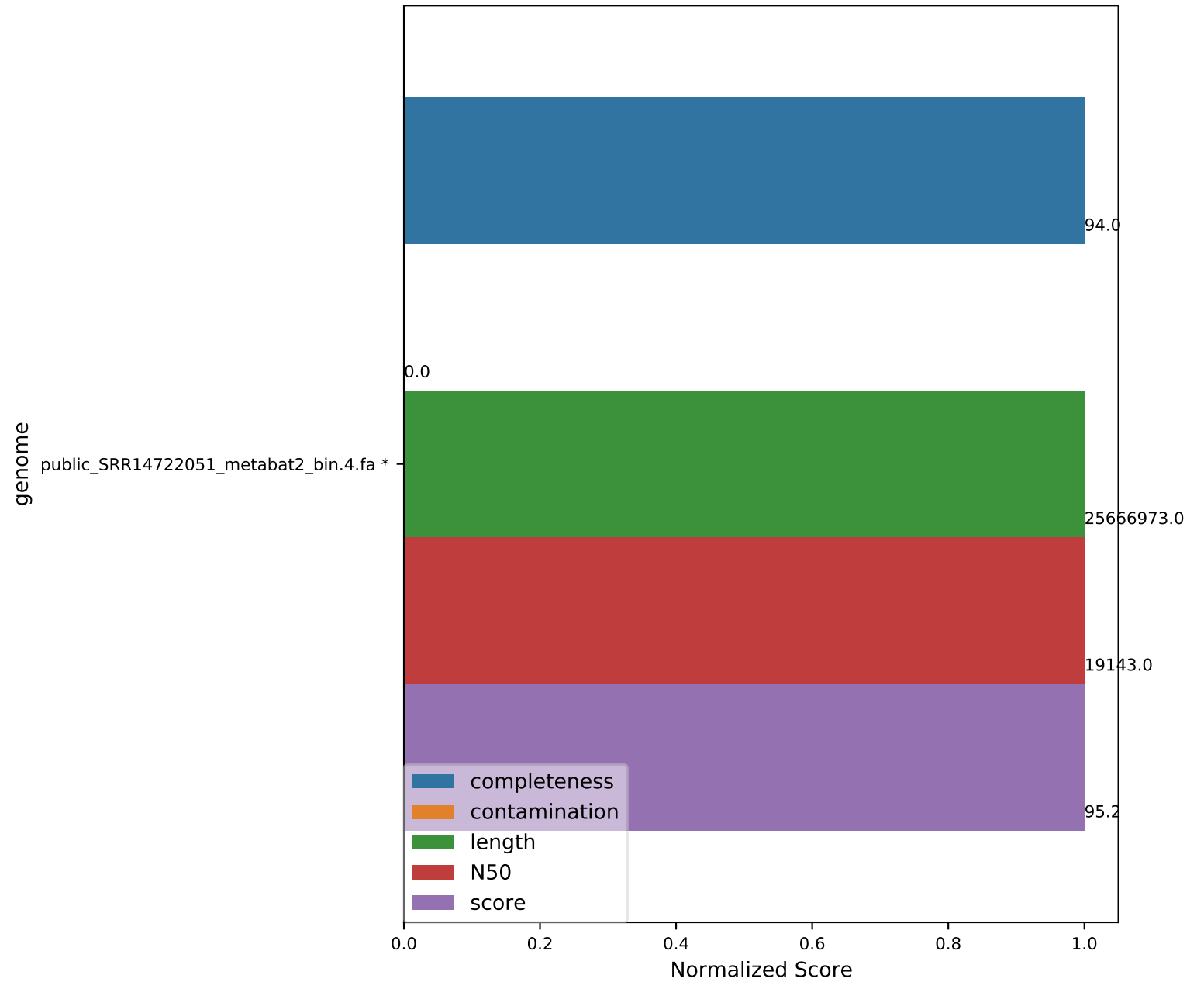
Scoring of cluster 49\_2



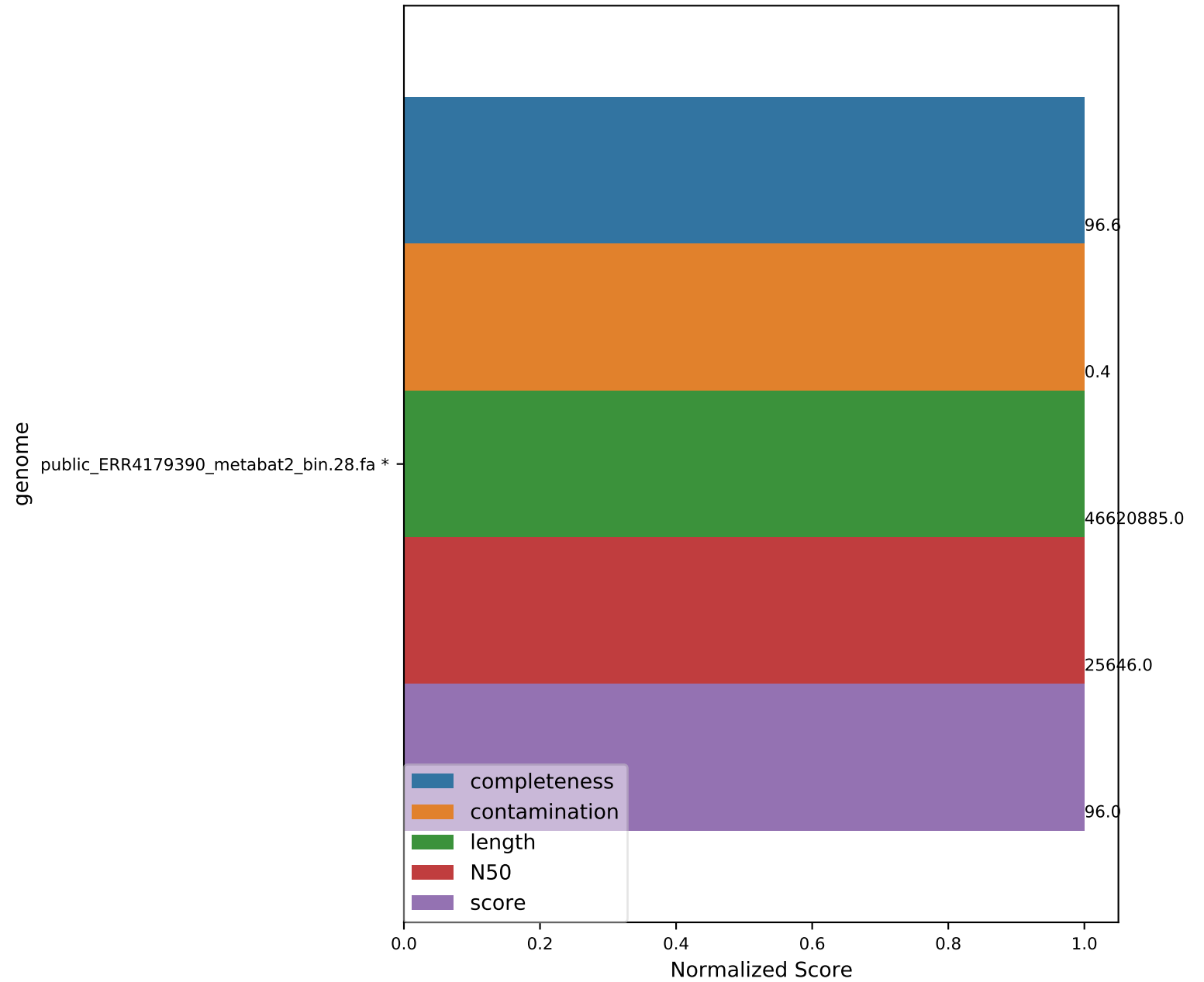
Scoring of cluster 49\_3



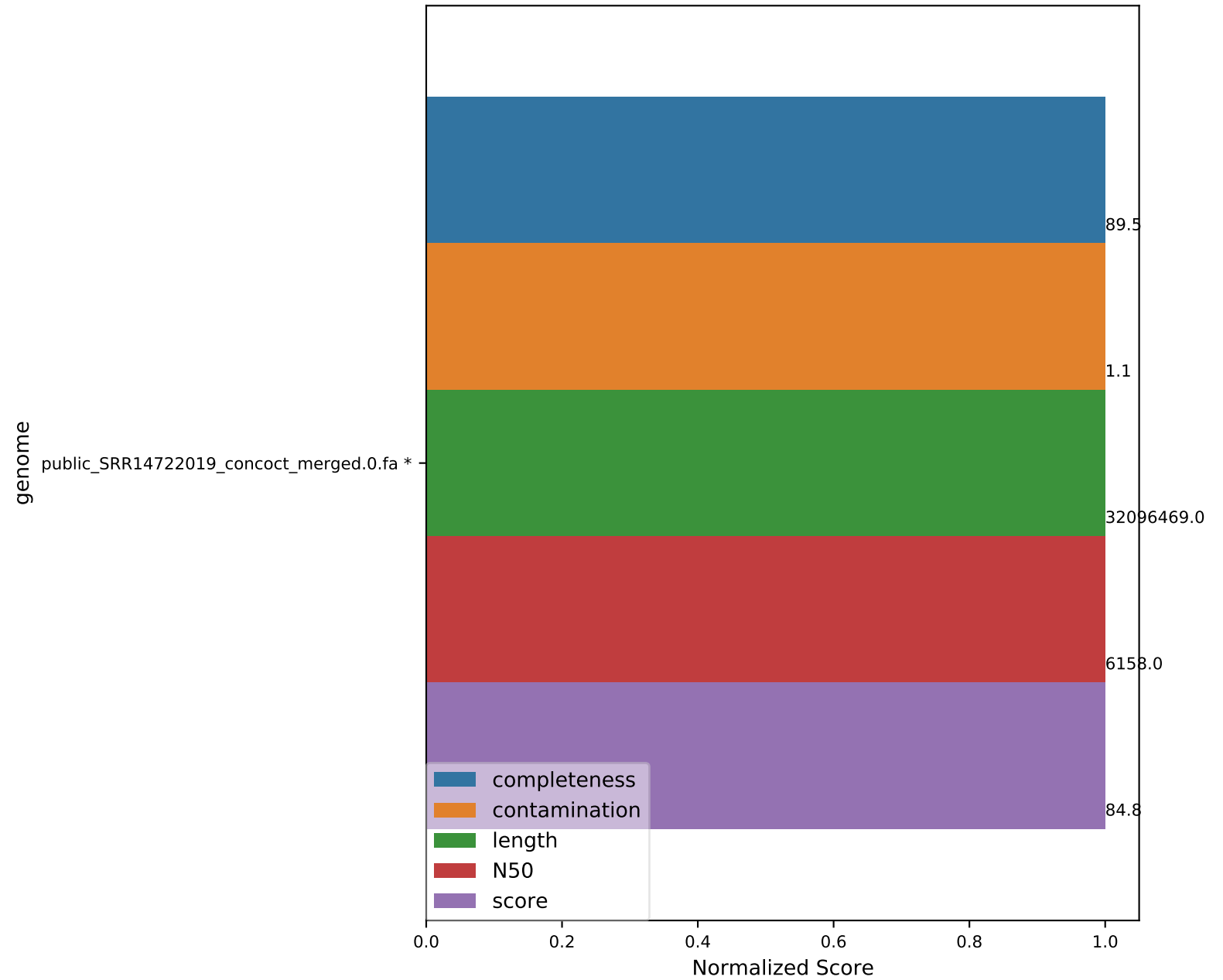
Scoring of cluster 50\_0



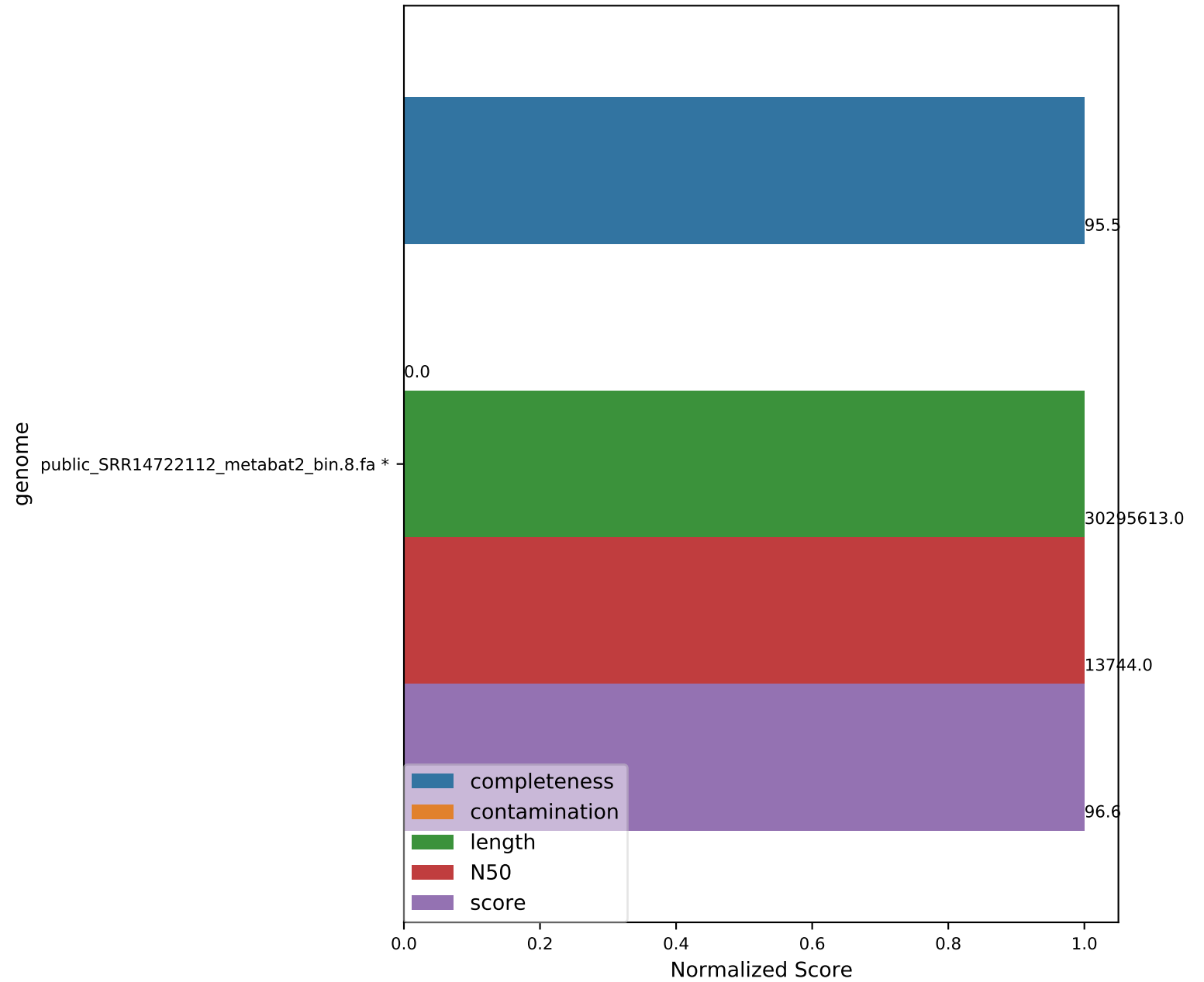
Scoring of cluster 51\_1



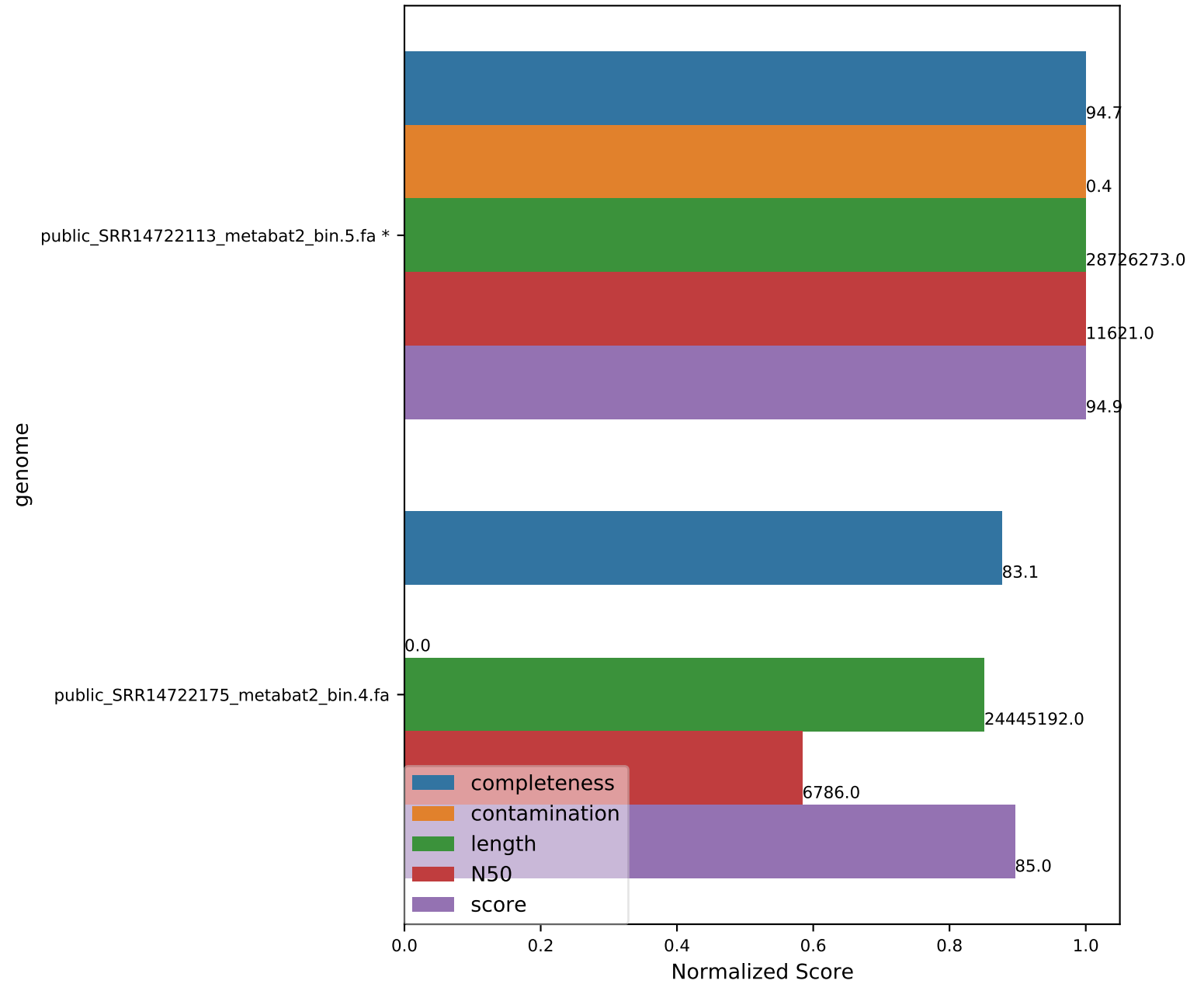
Scoring of cluster 51\_2



Scoring of cluster 52\_0

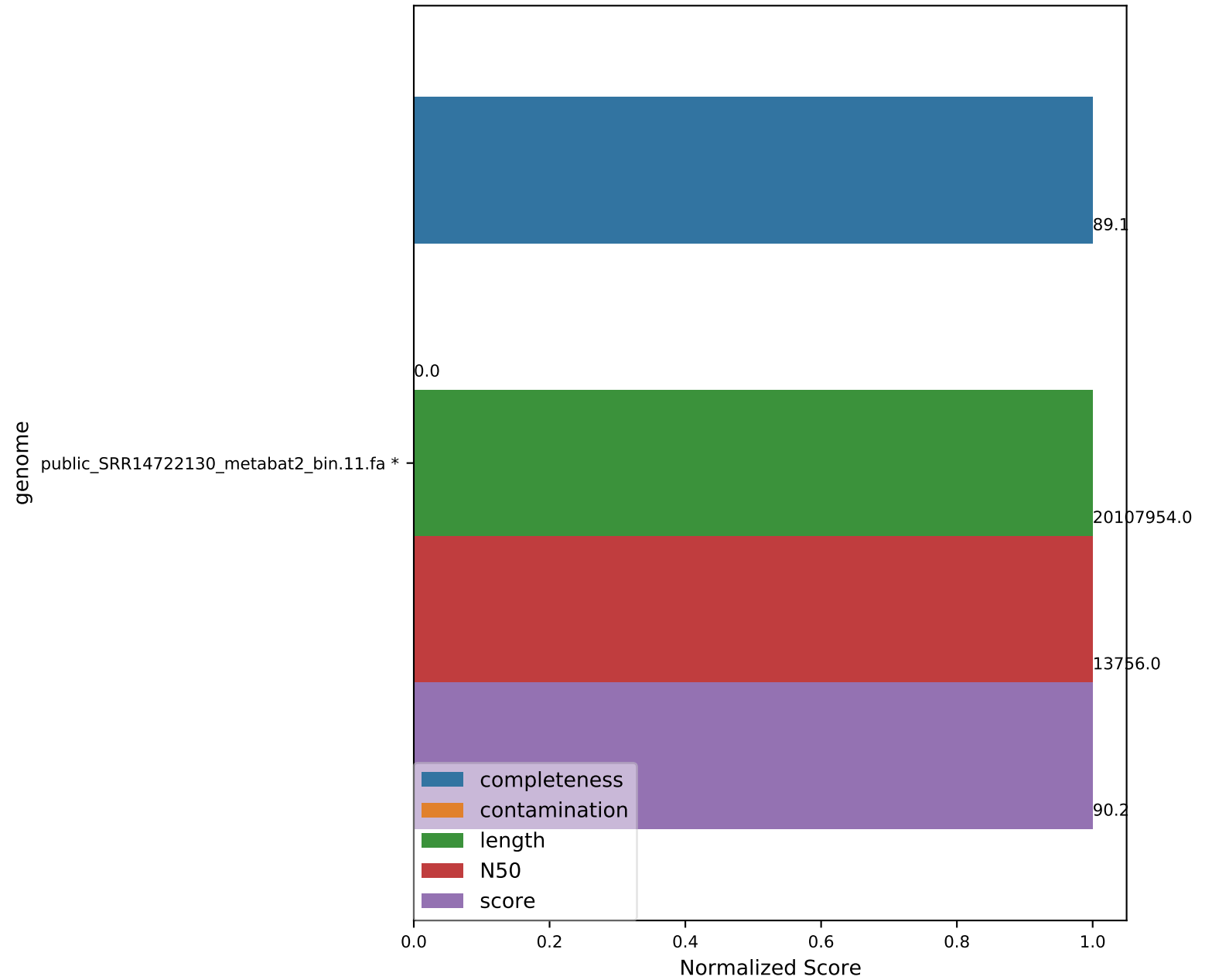


Scoring of cluster 53\_1





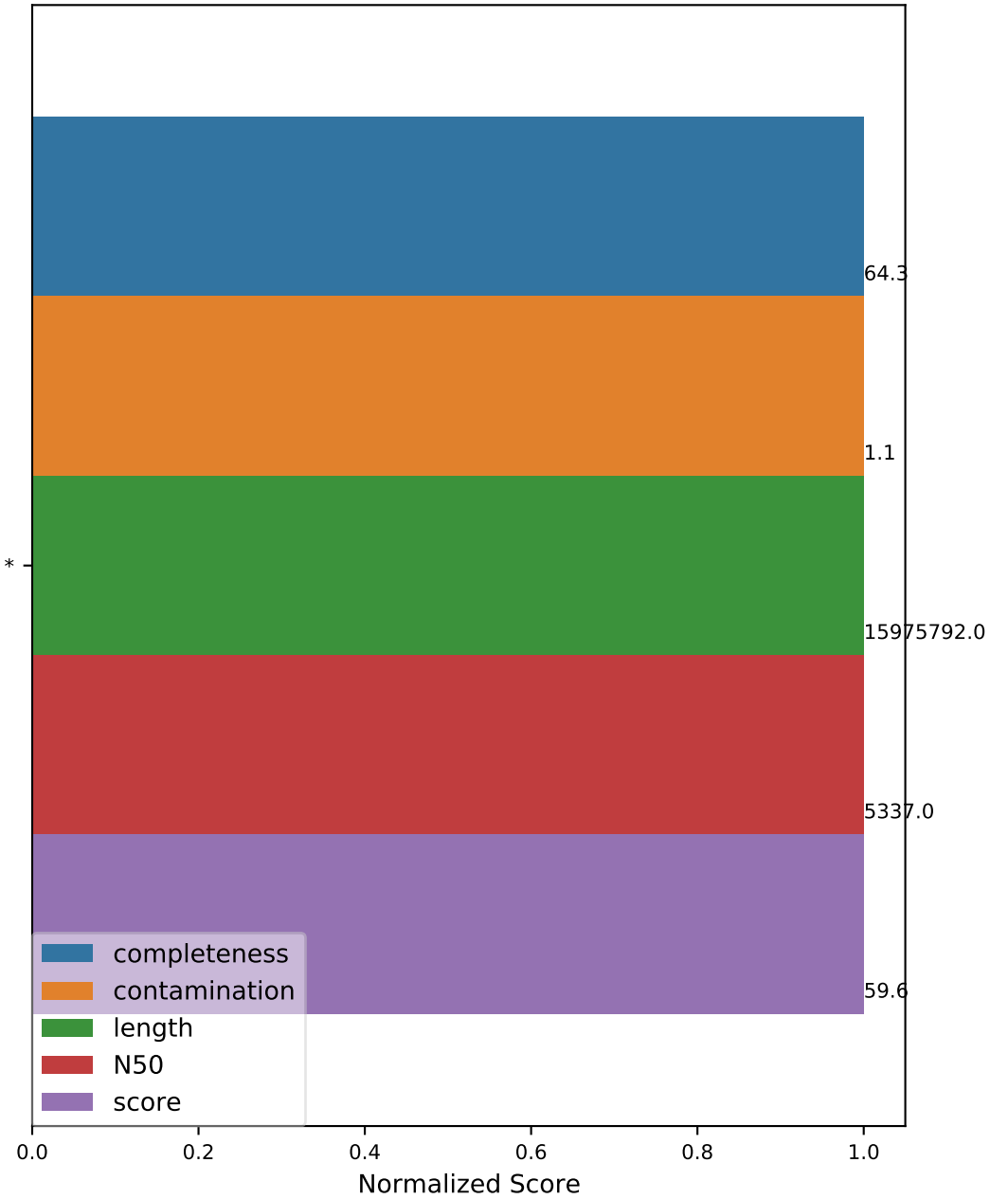
Scoring of cluster 54\_0



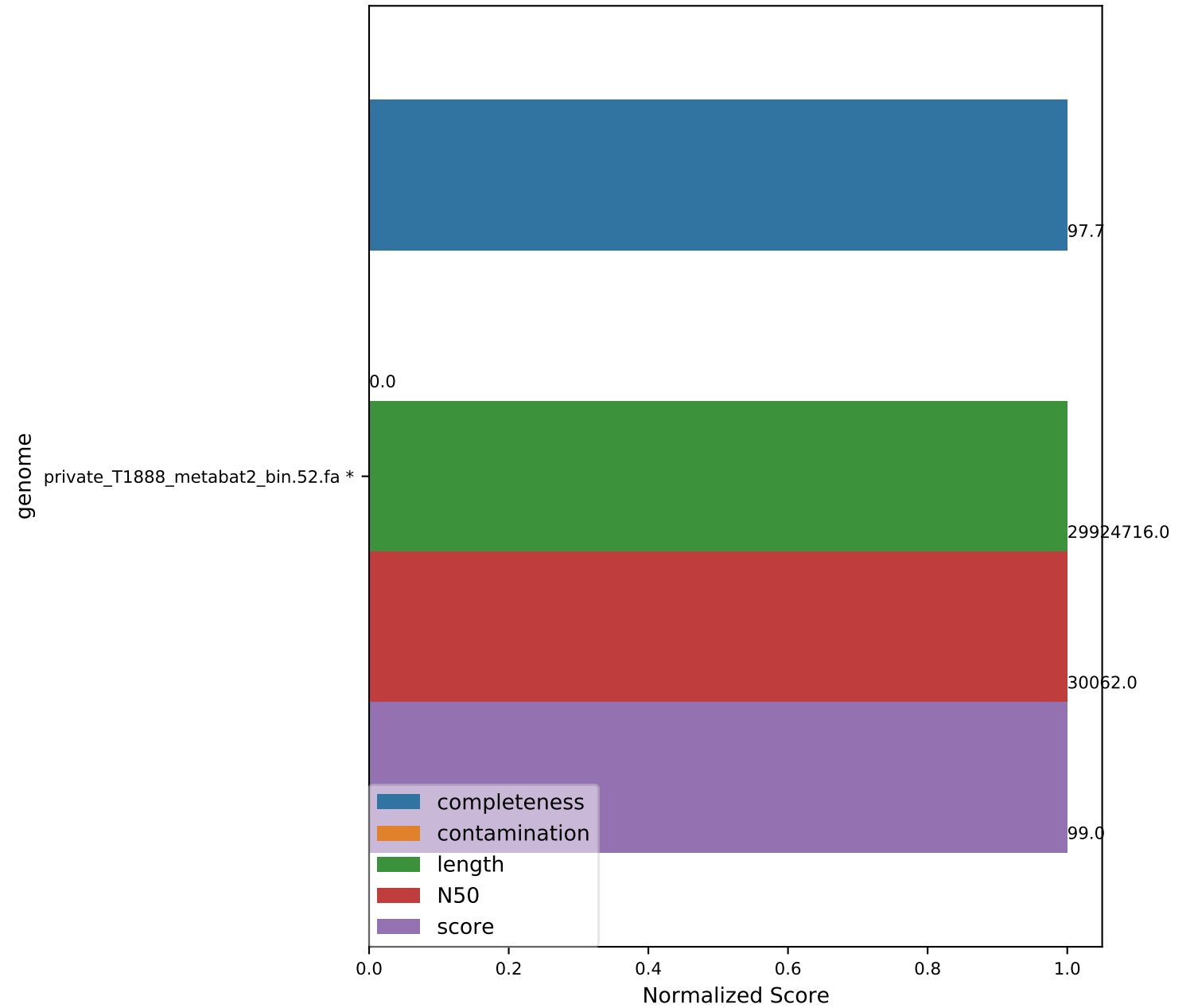
Scoring of cluster 55\_0

genome

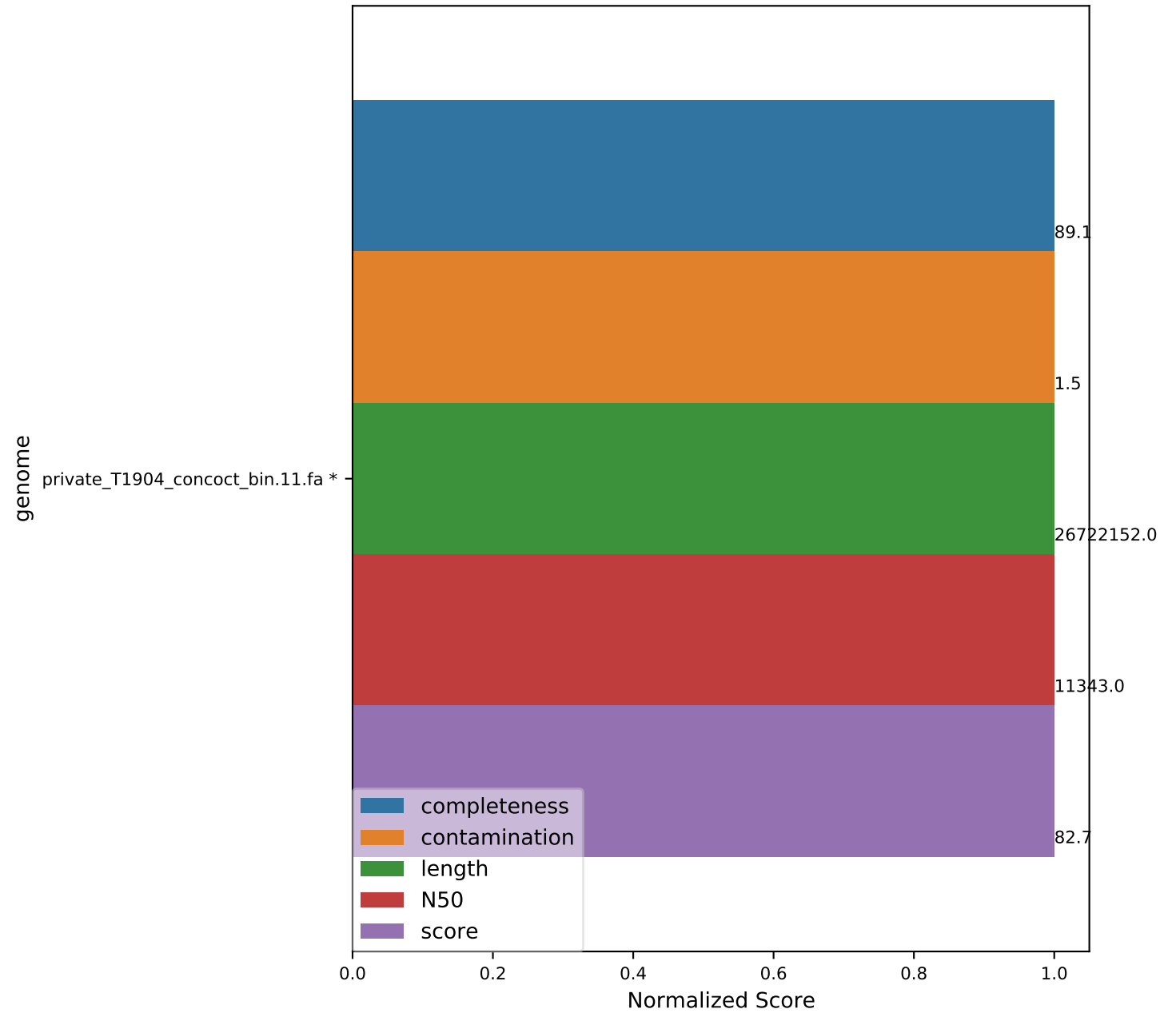
public\_SRR14722154\_concoct\_bin.10.fa \*



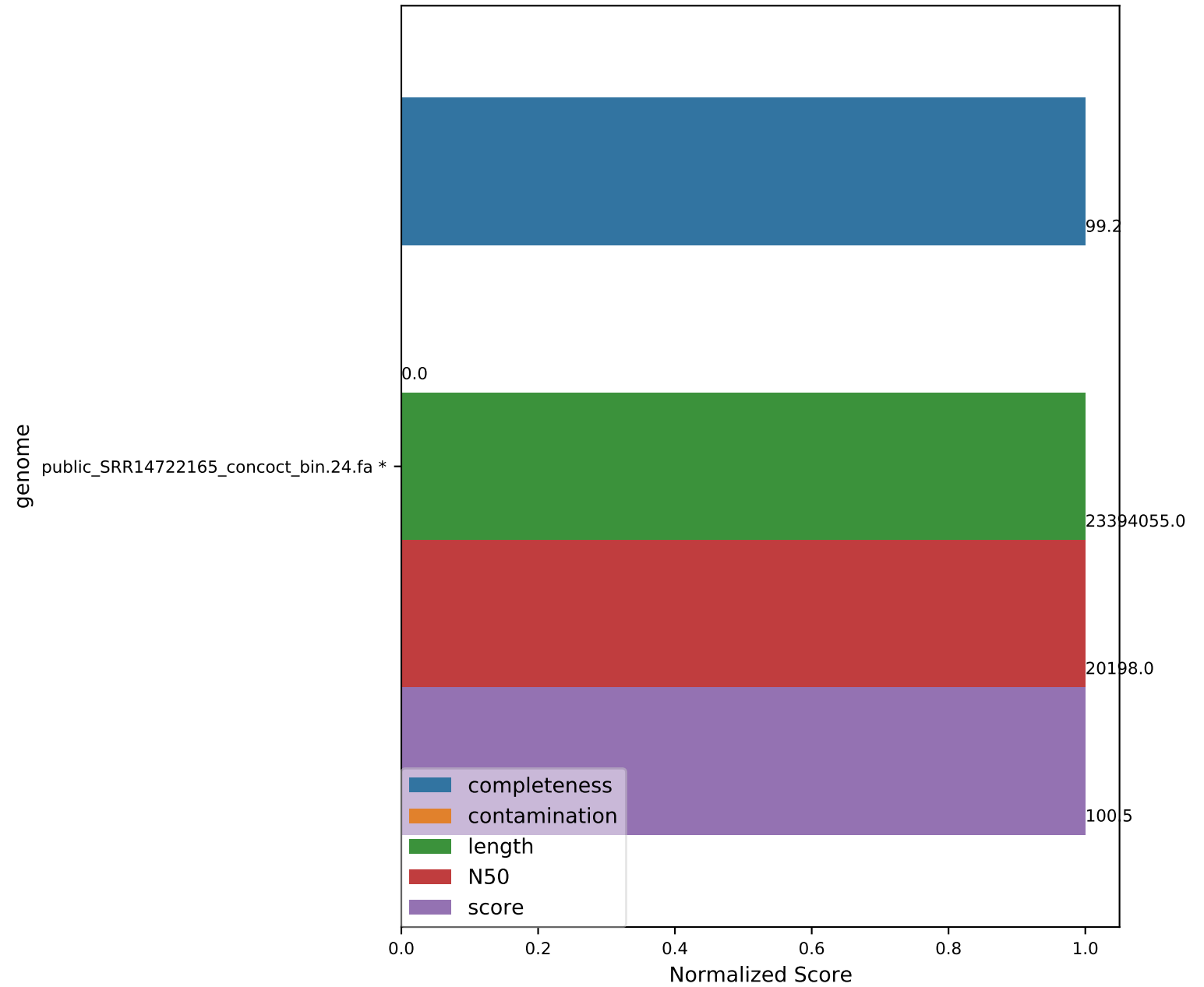
Scoring of cluster 56\_1



Scoring of cluster 56\_2



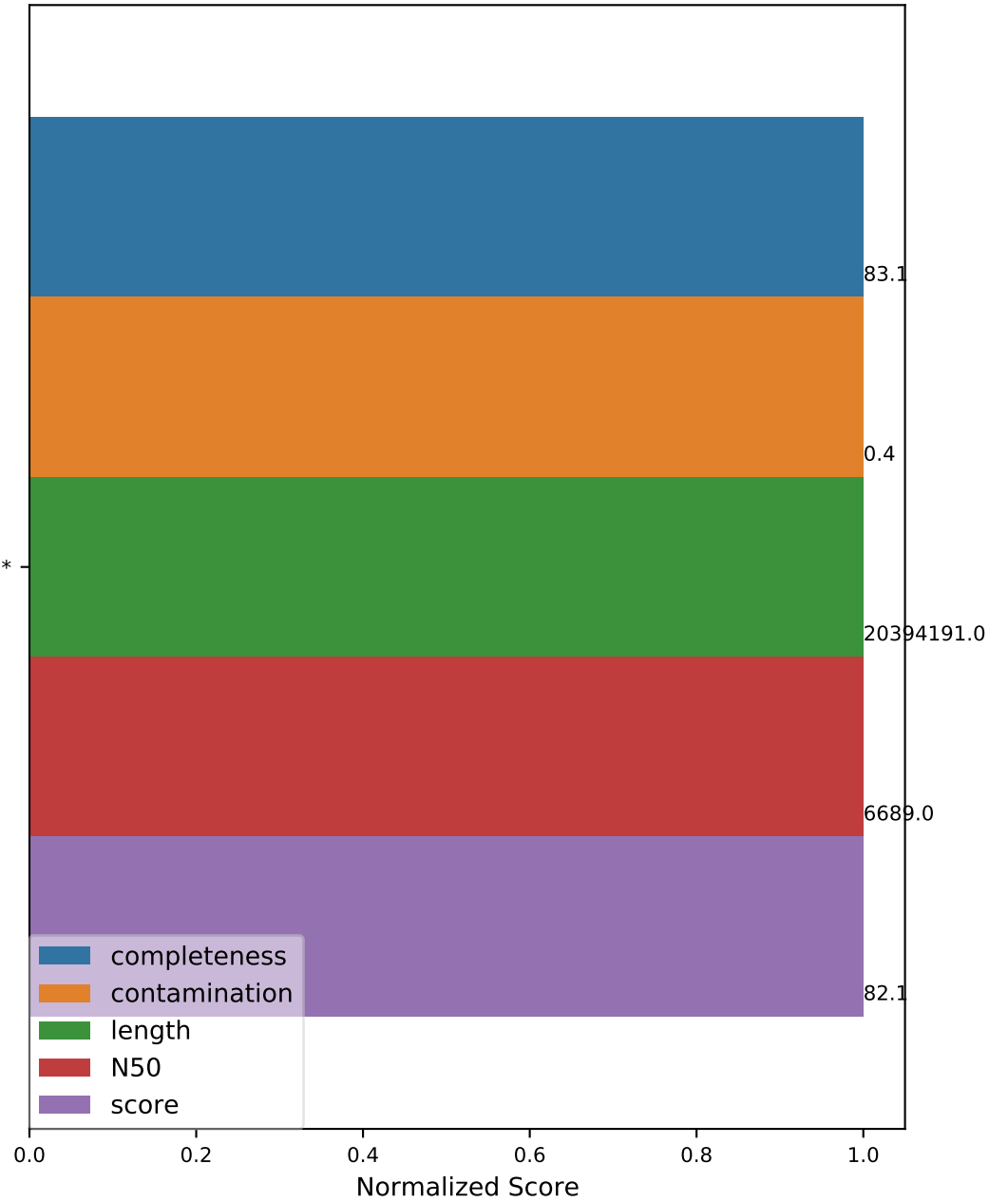
Scoring of cluster 57\_0



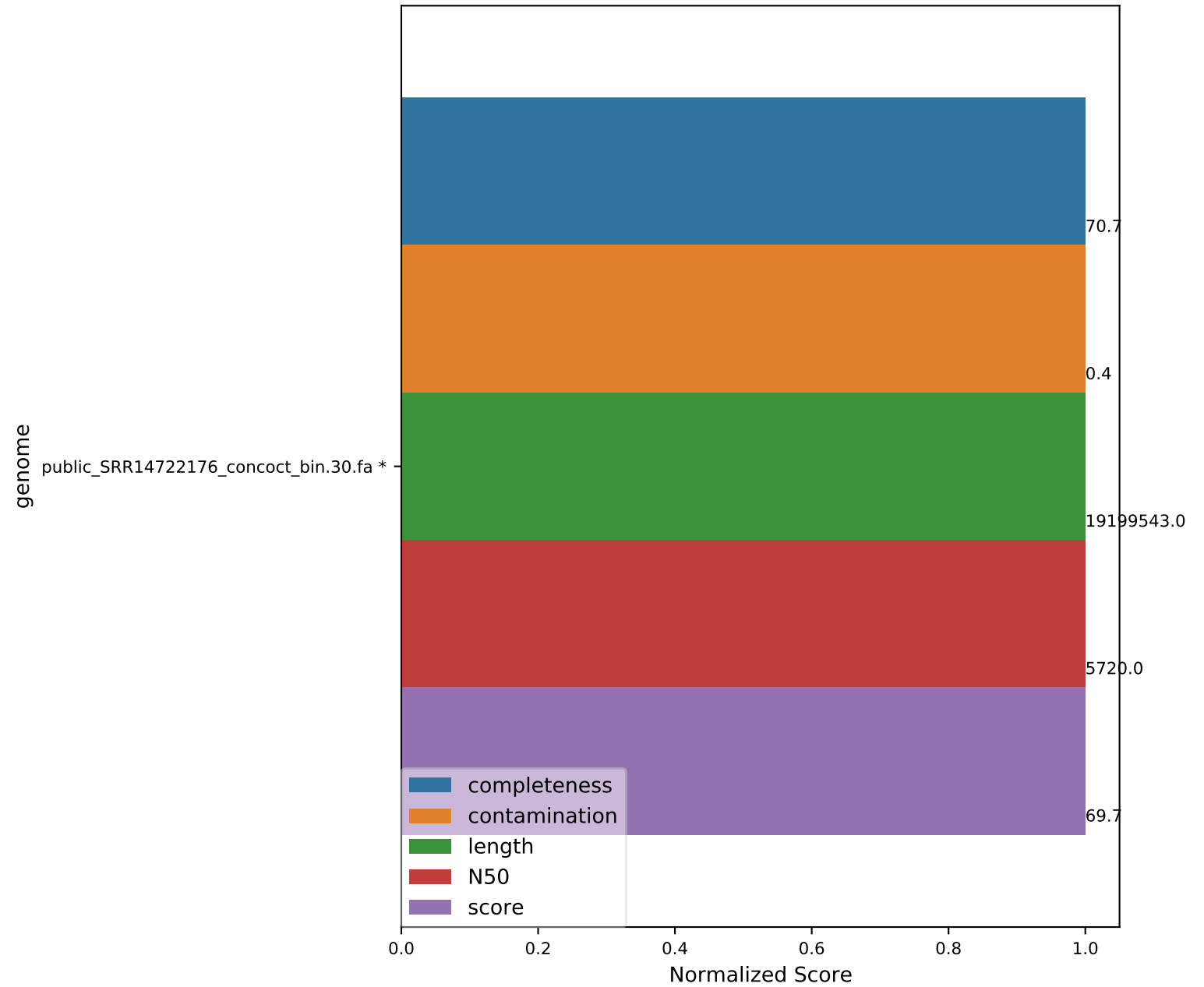
Scoring of cluster 58\_0

genome

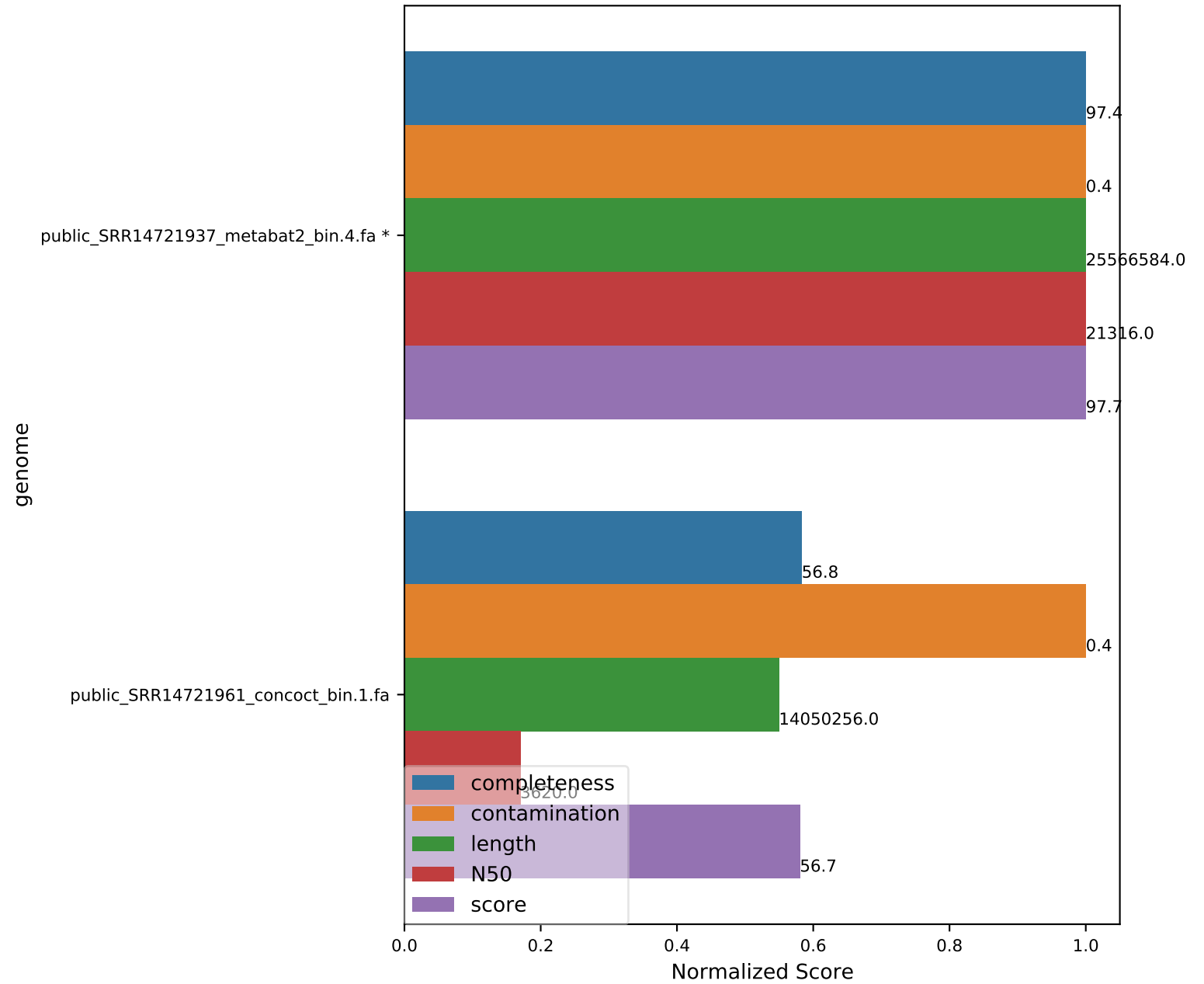
public\_SRR14721968\_concoct\_bin.6.fa \*



Scoring of cluster 59\_0

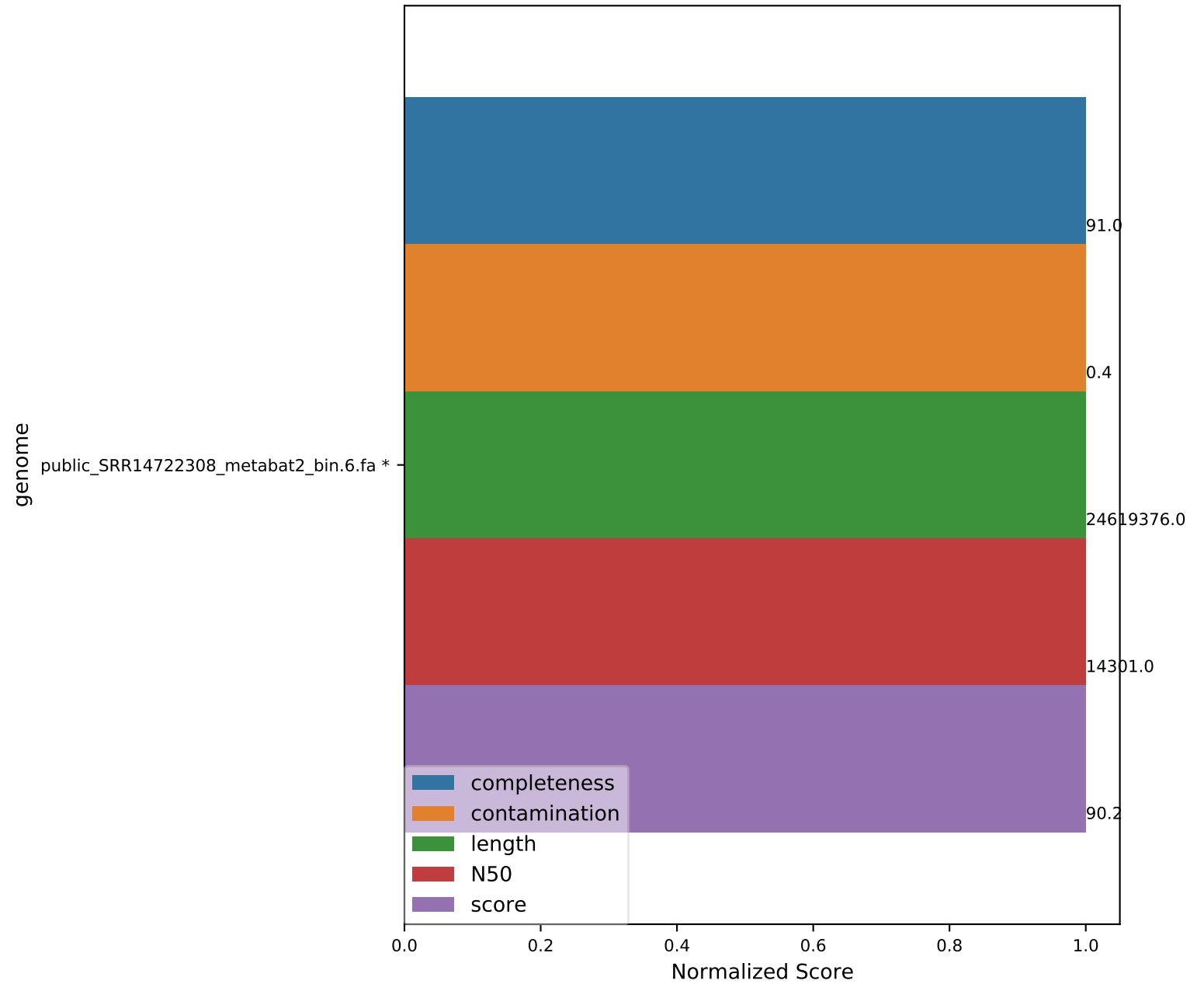


Scoring of cluster 60\_1

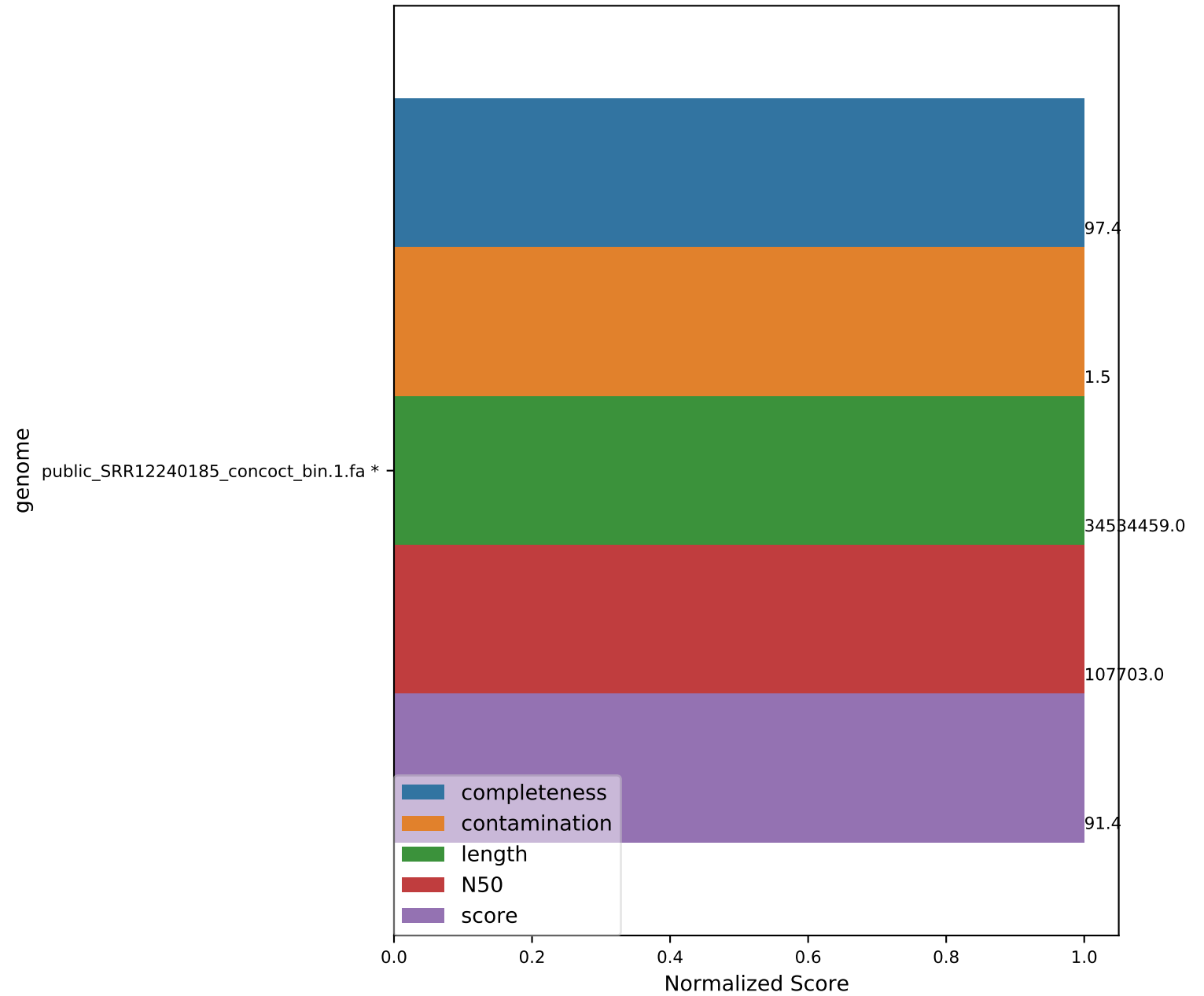




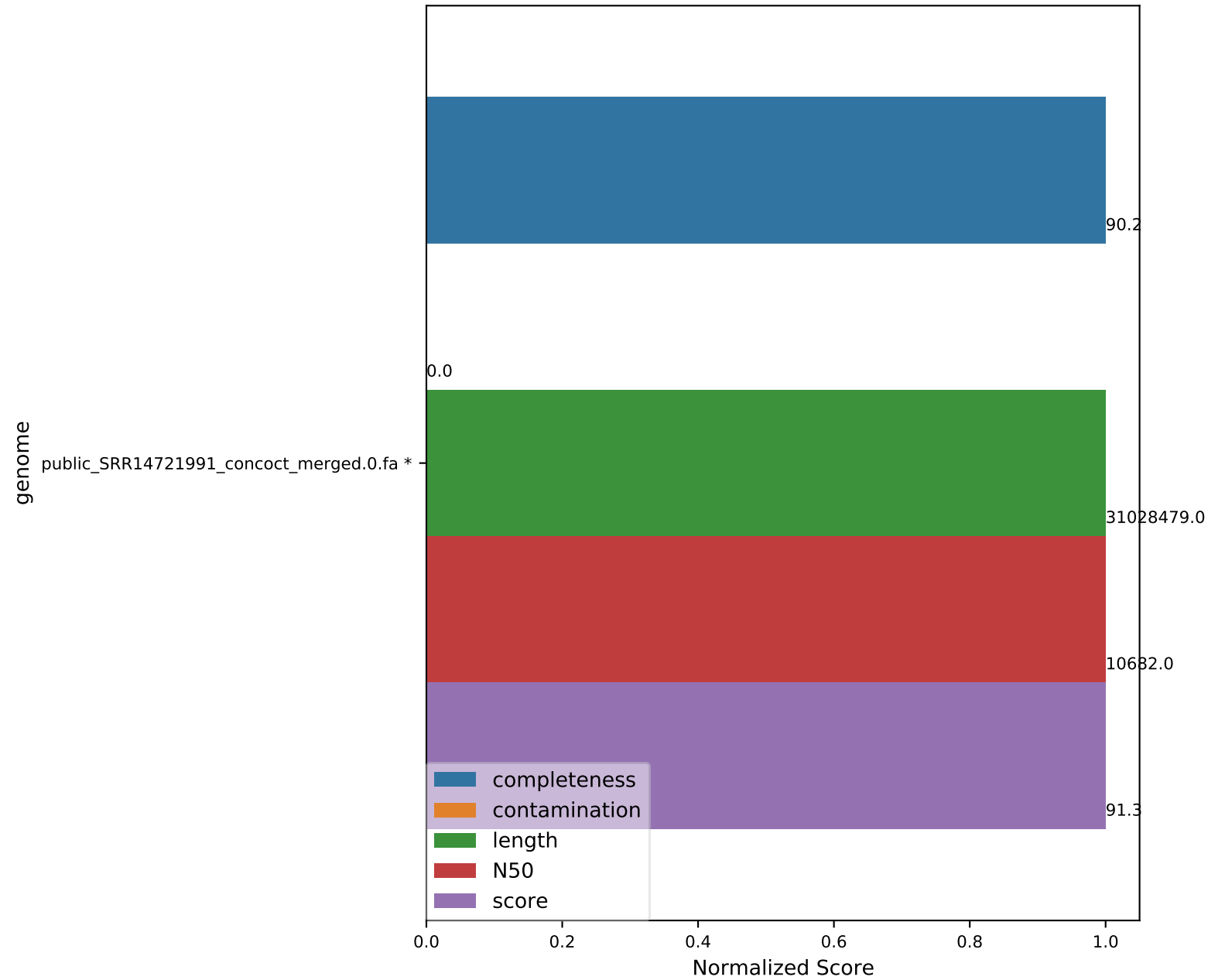
Scoring of cluster 61\_0



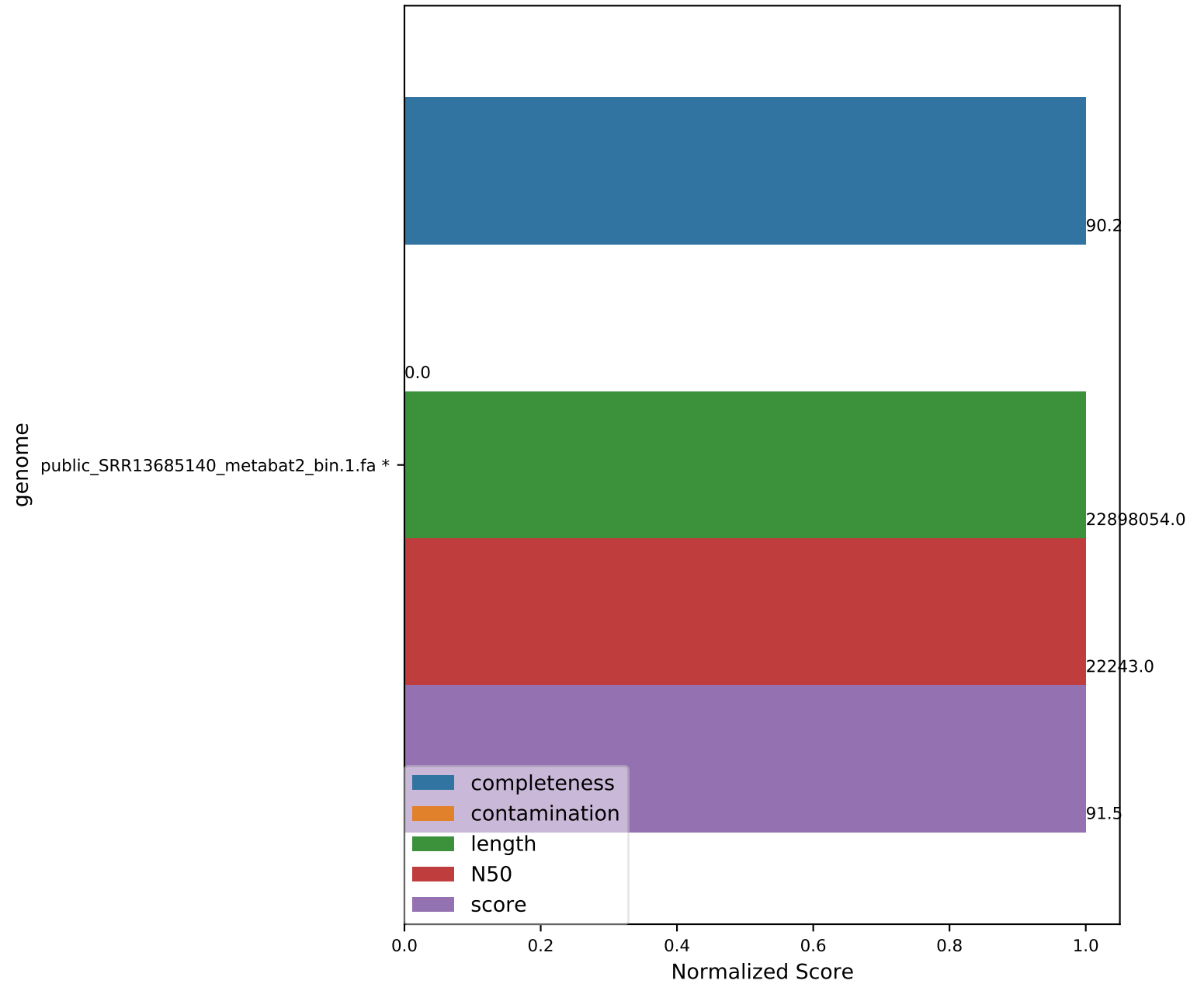
Scoring of cluster 62\_0



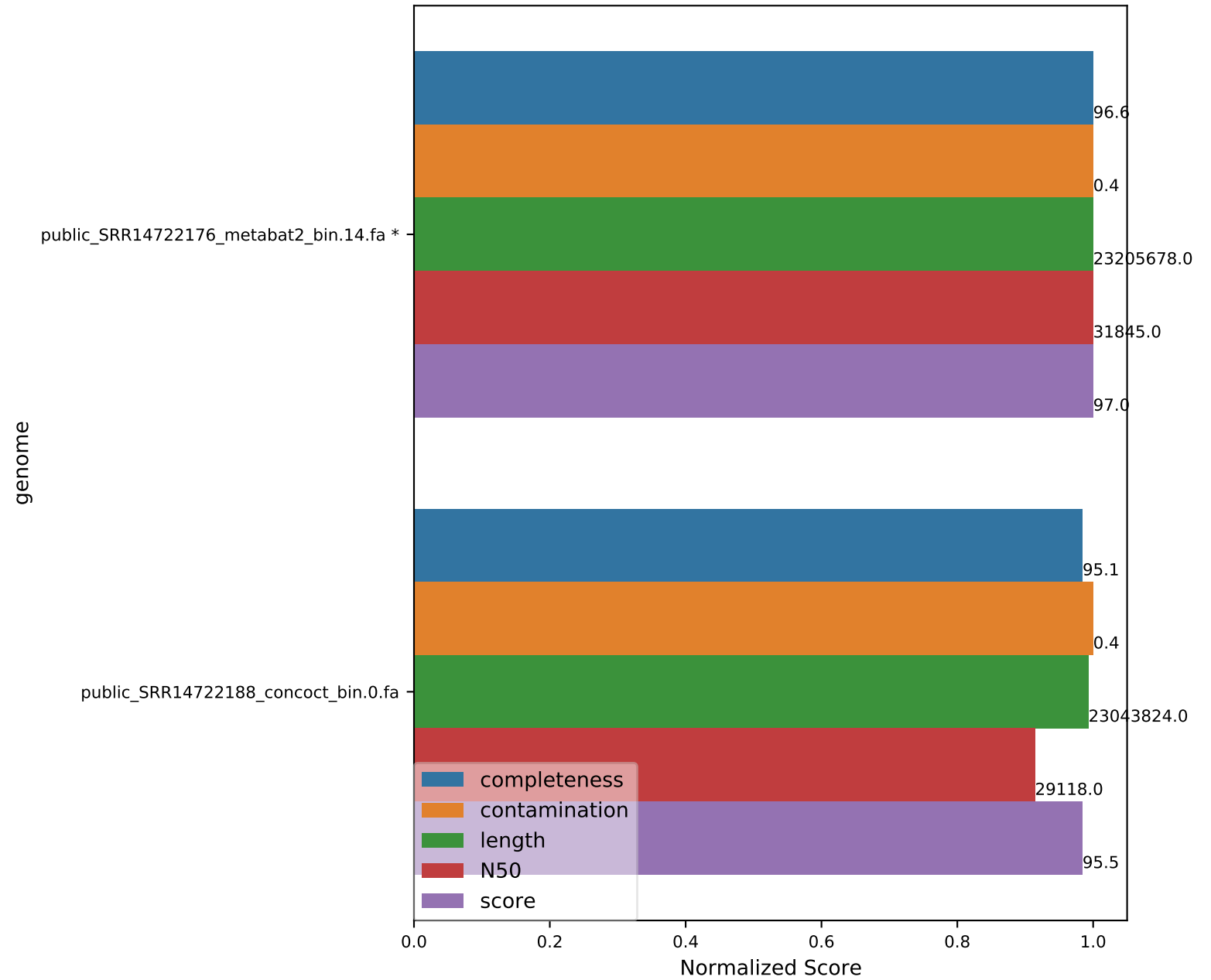
Scoring of cluster 63\_0



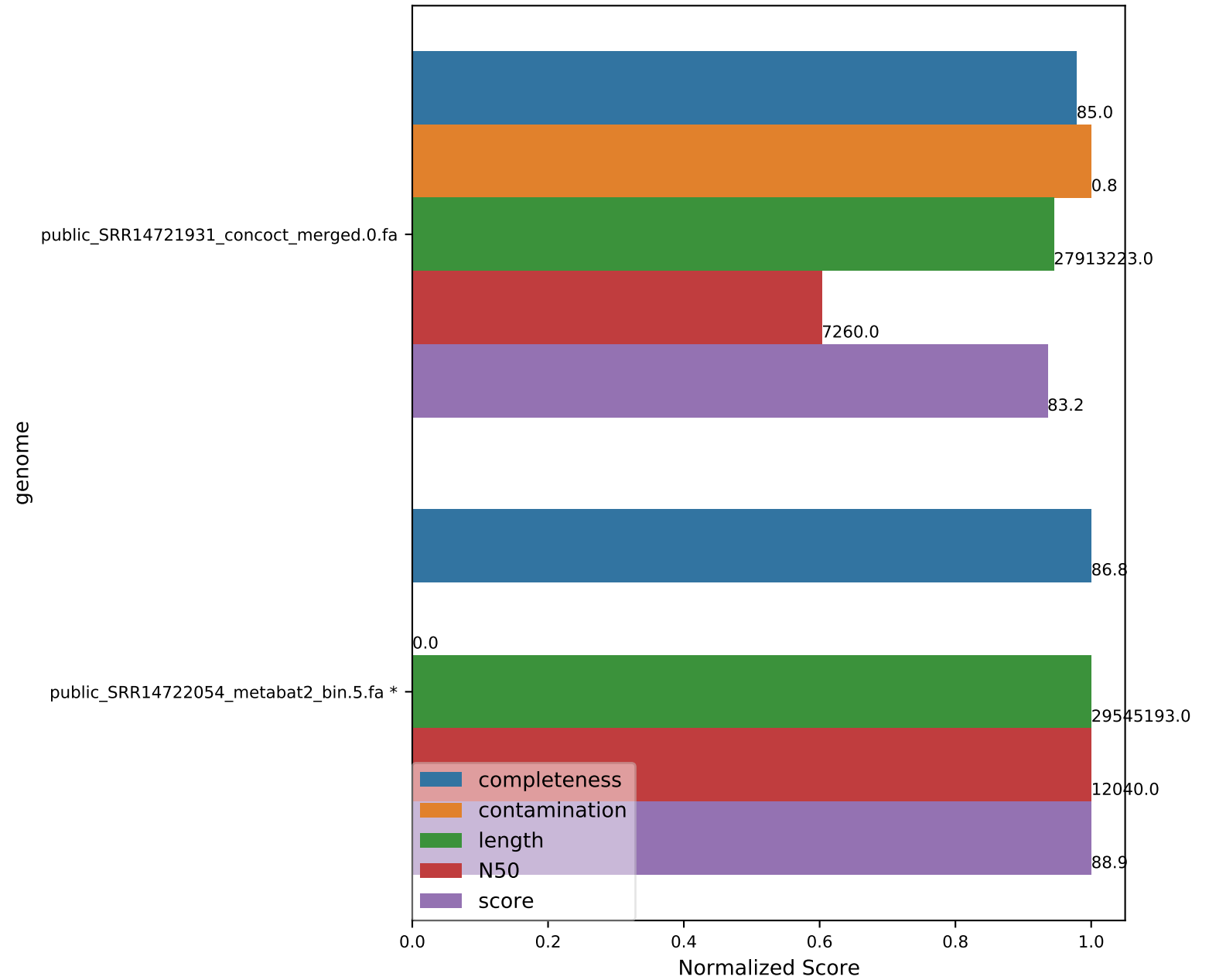
Scoring of cluster 64\_0



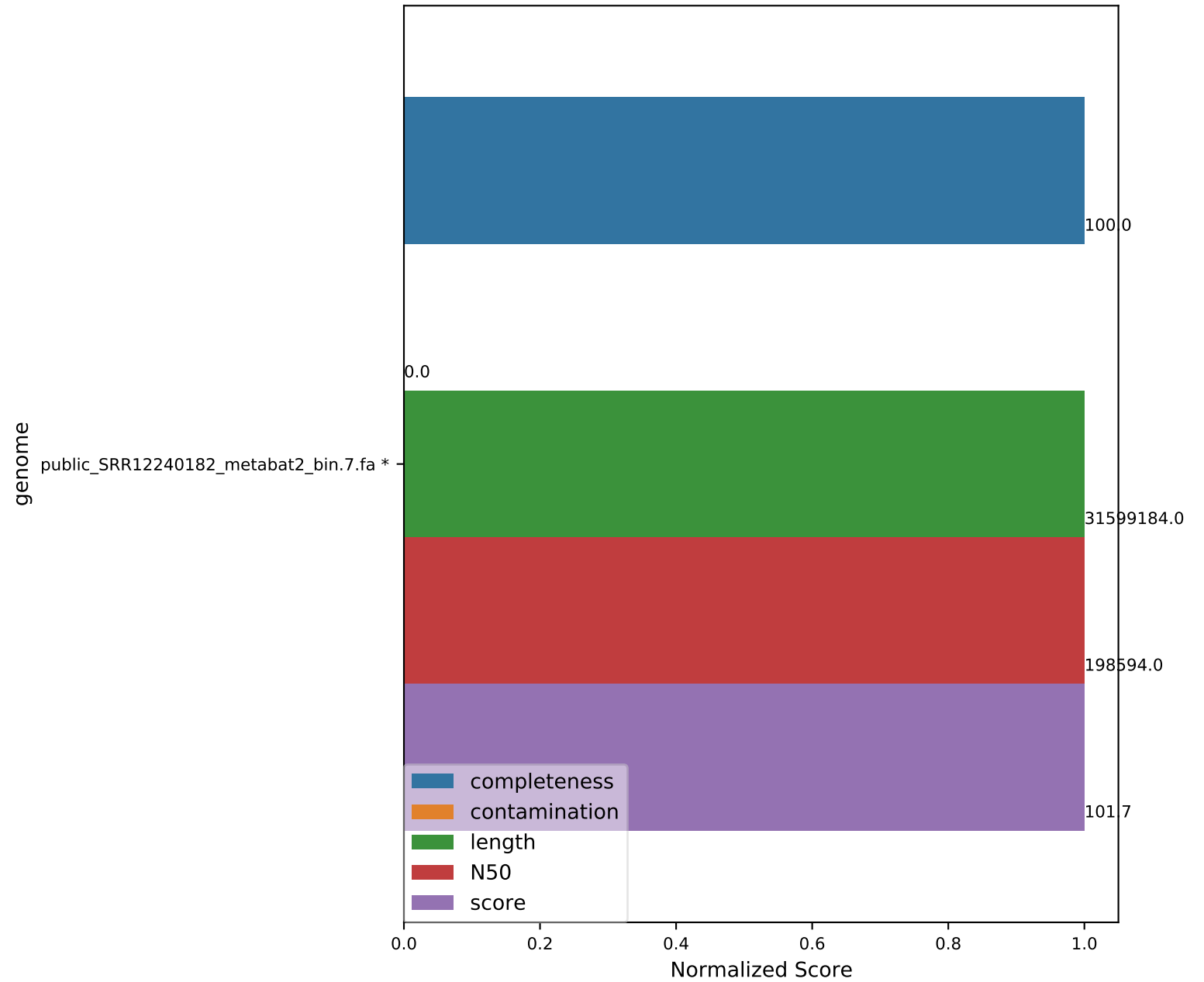
Scoring of cluster 65\_1



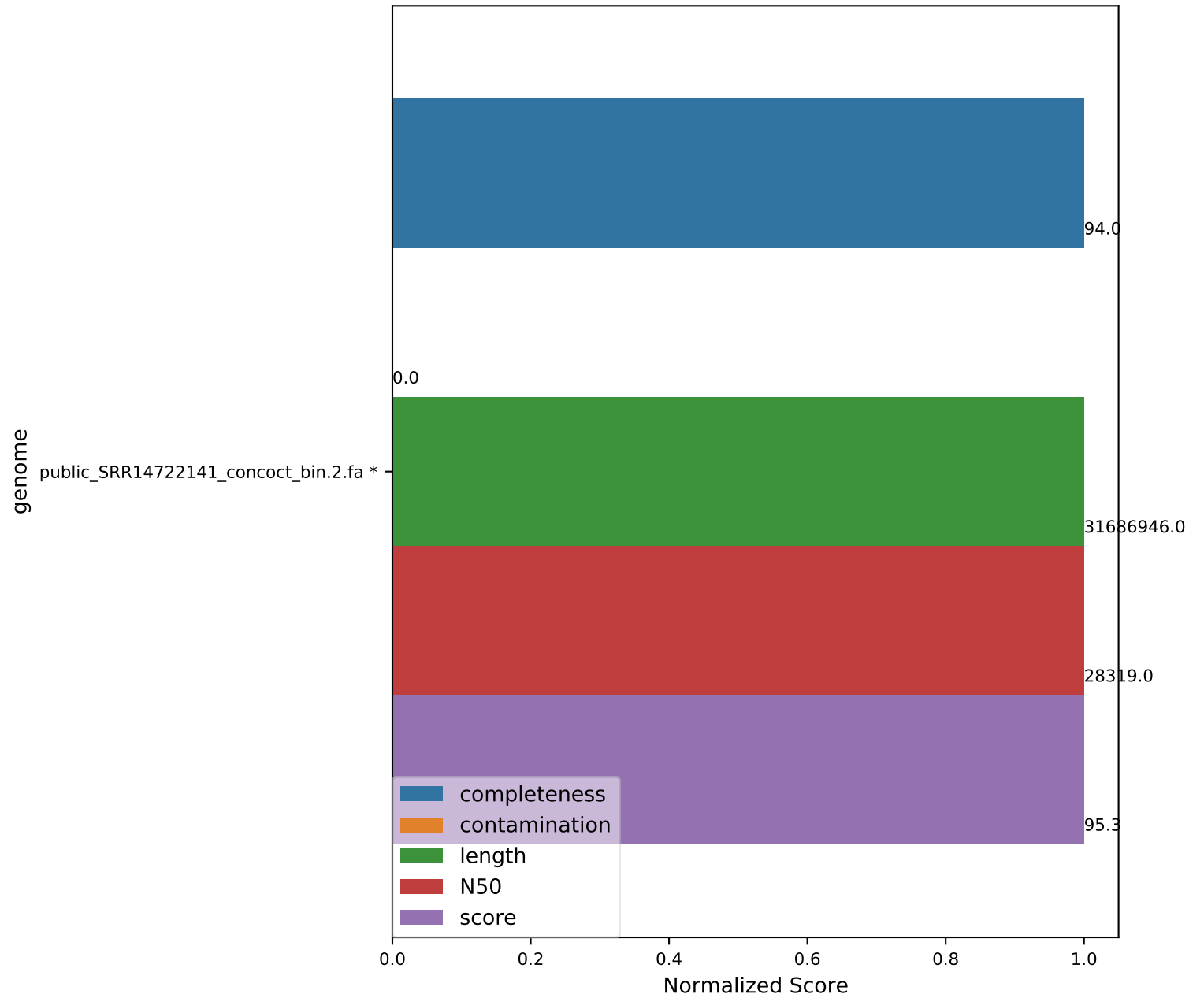
Scoring of cluster 66\_1



Scoring of cluster 66\_2

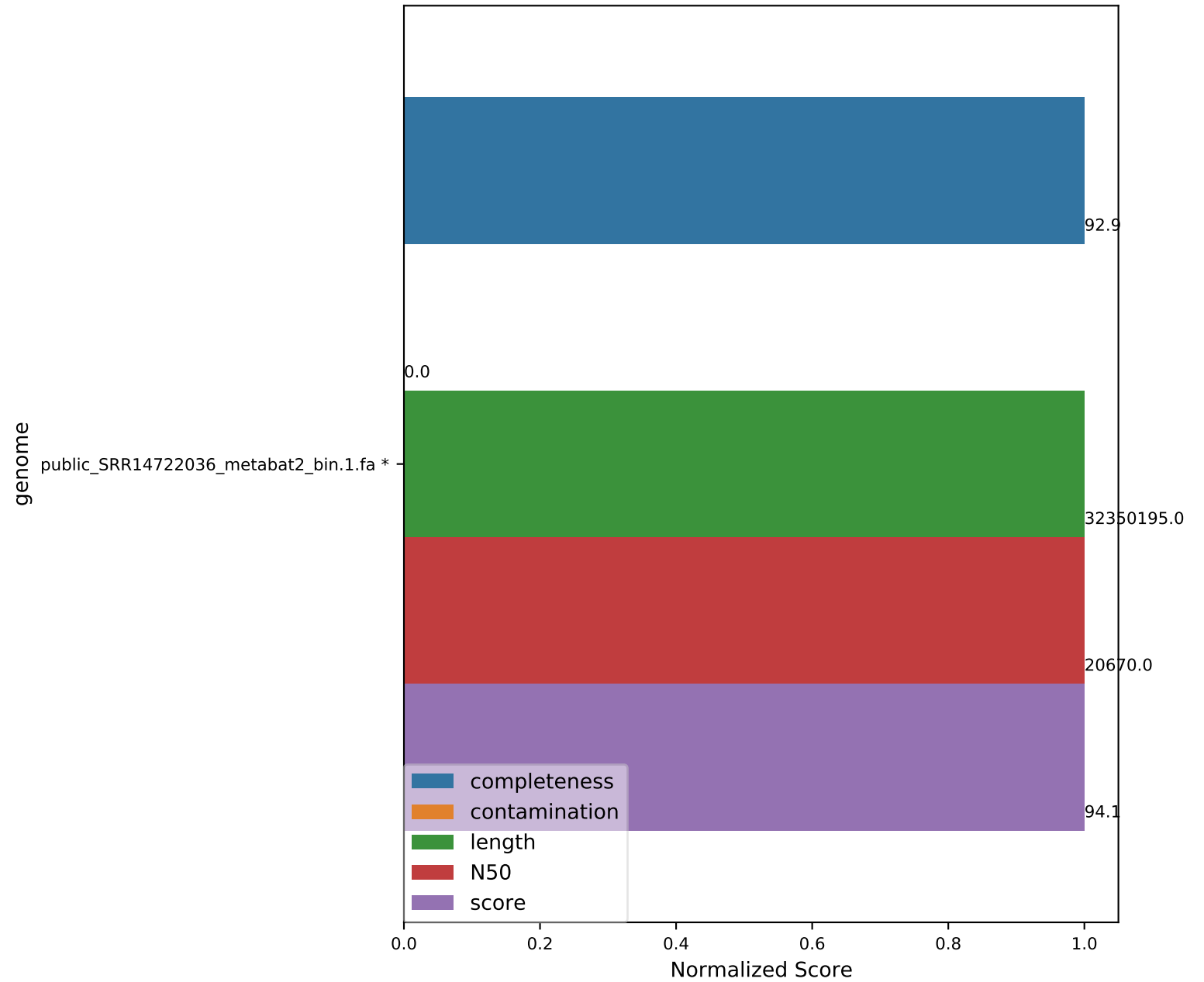


Scoring of cluster 66\_3

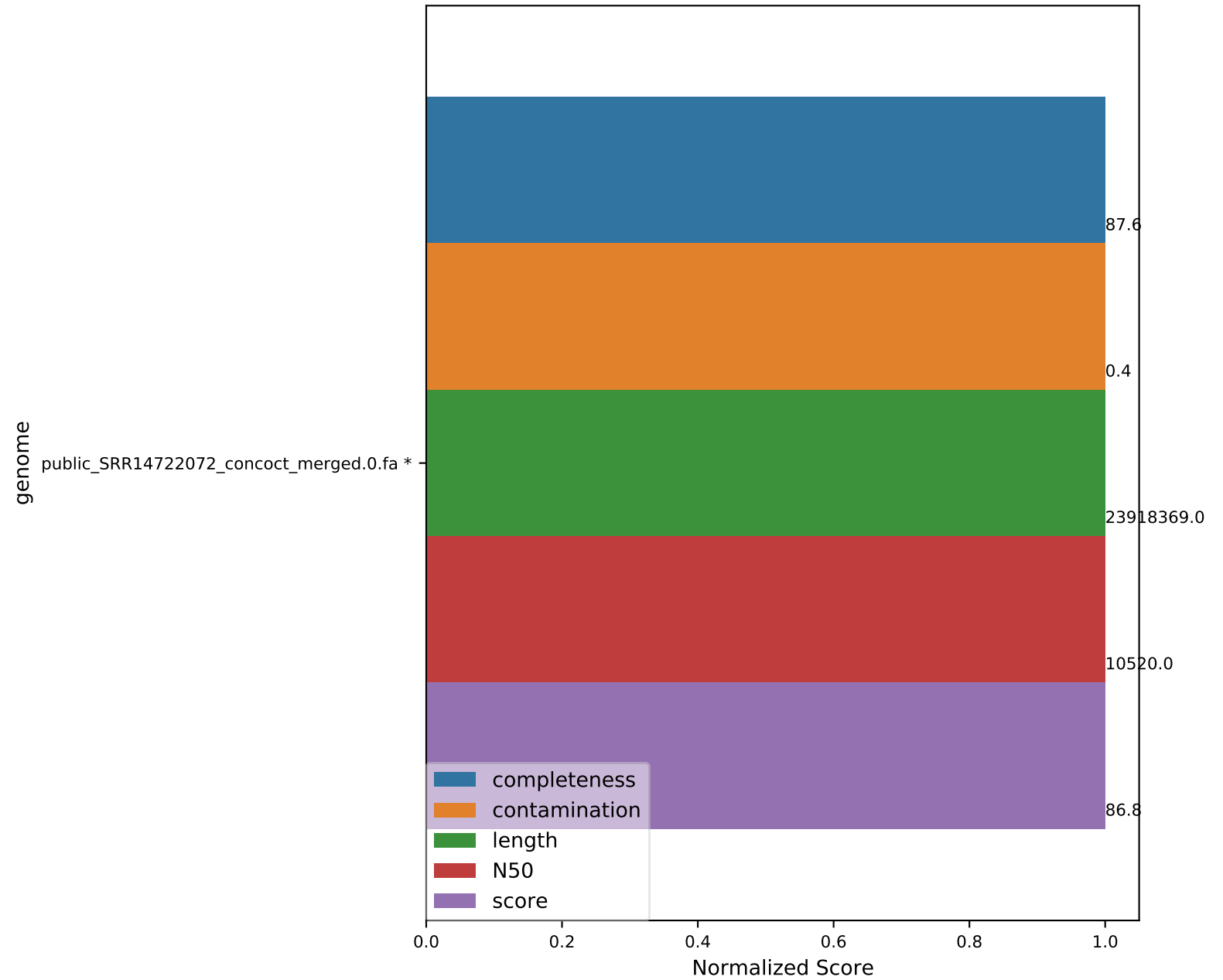




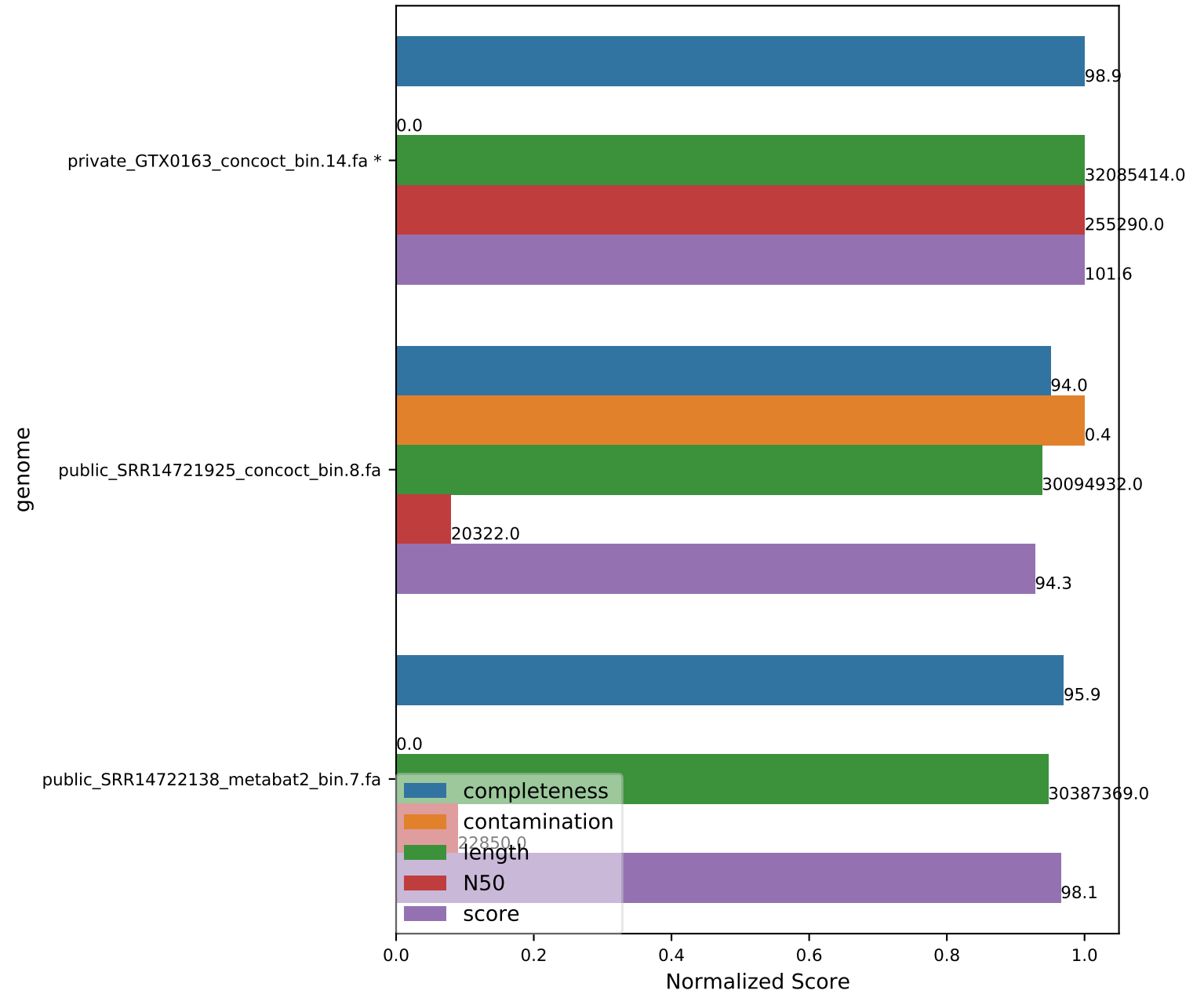
Scoring of cluster 66\_4



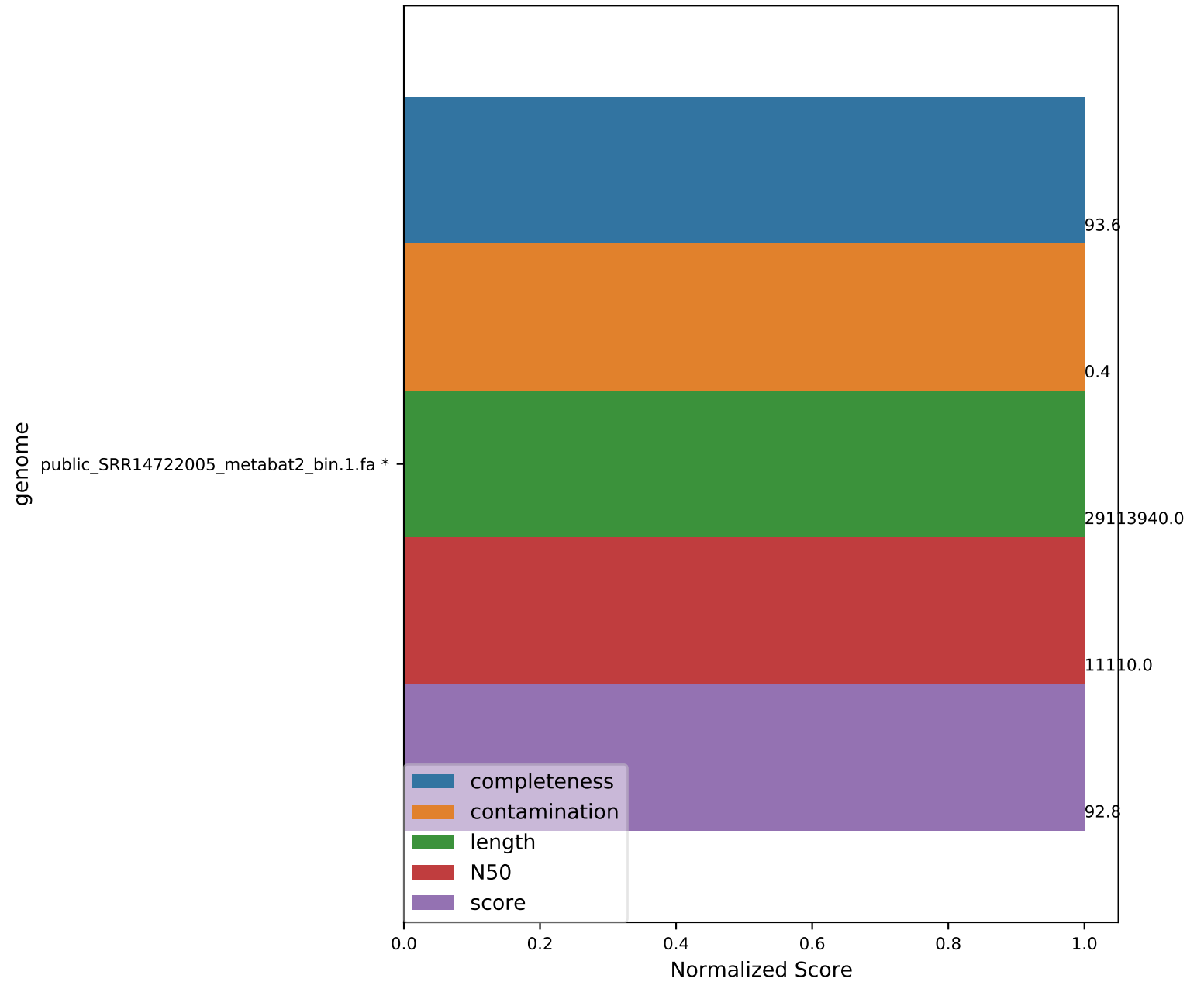
Scoring of cluster 67\_0



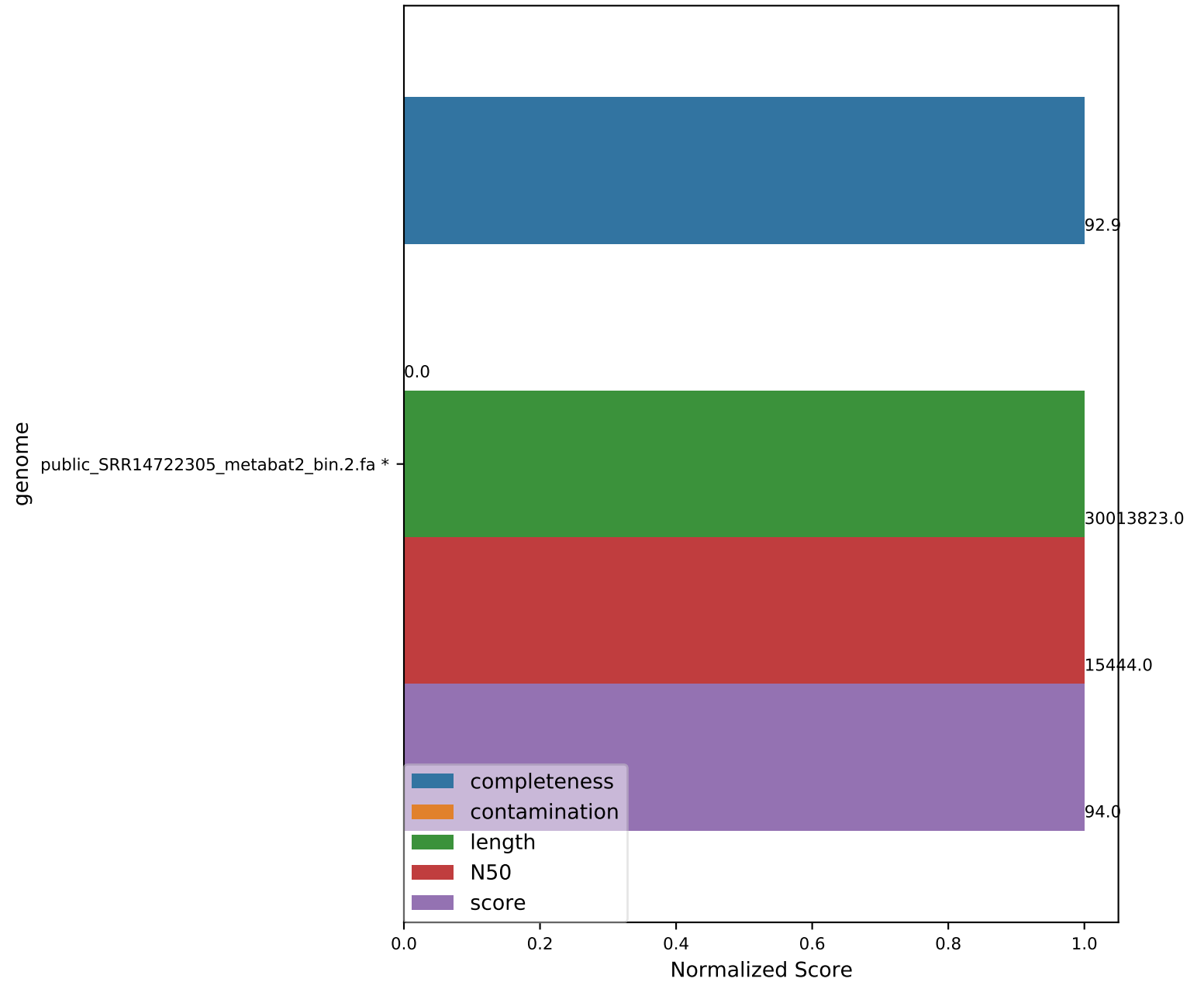
# Scoring of cluster 68\_1



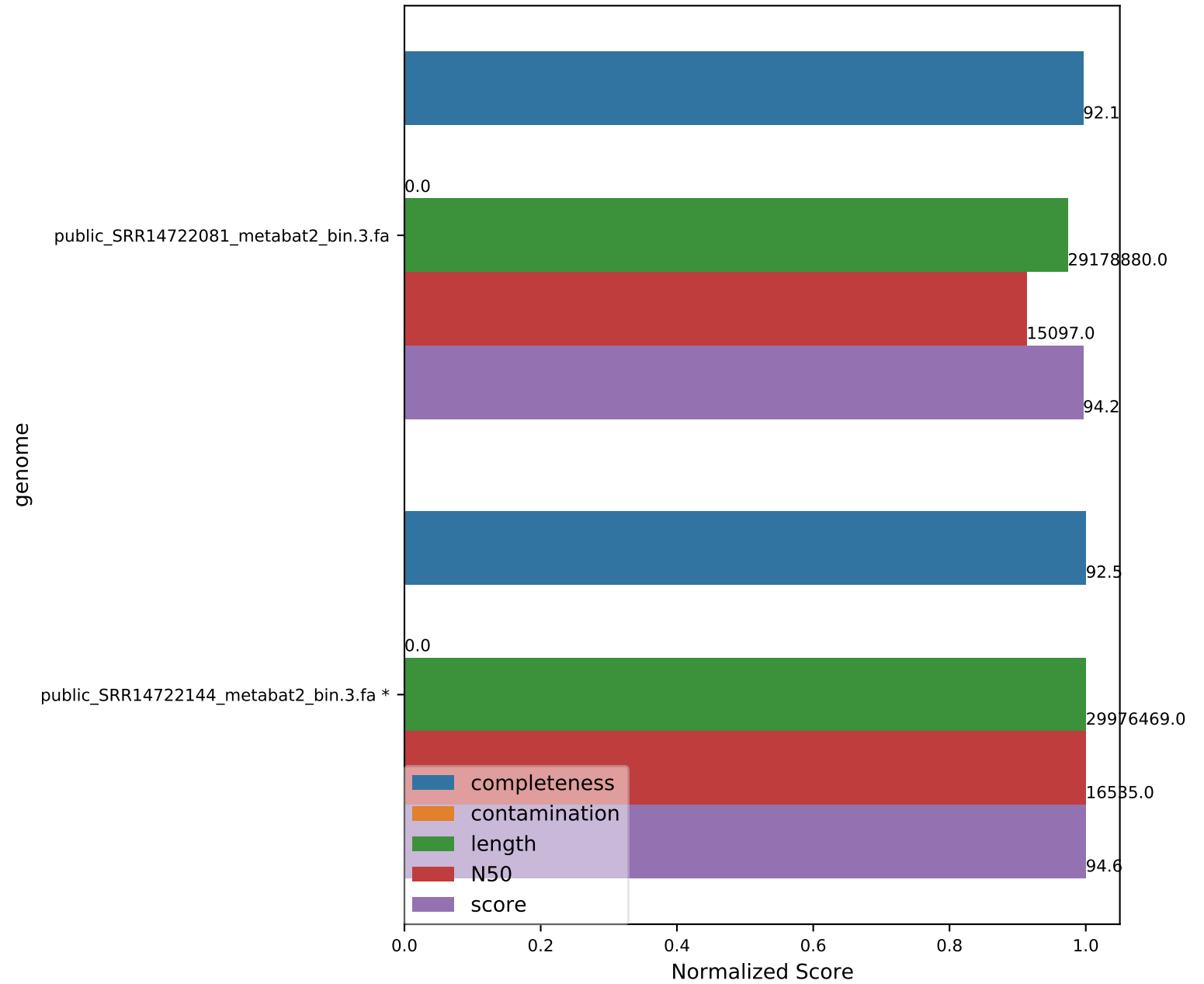
Scoring of cluster 68\_2



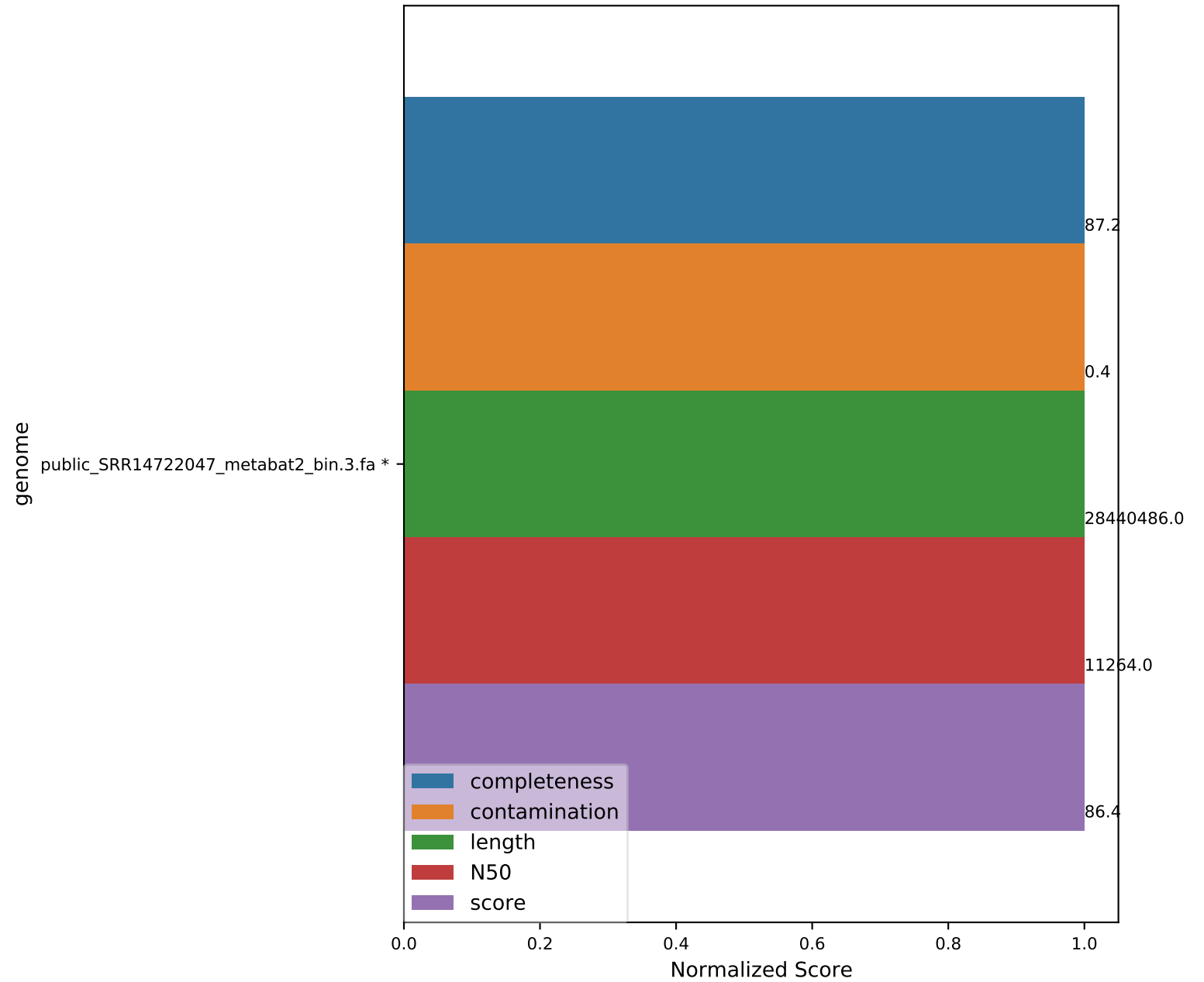
Scoring of cluster 68\_3



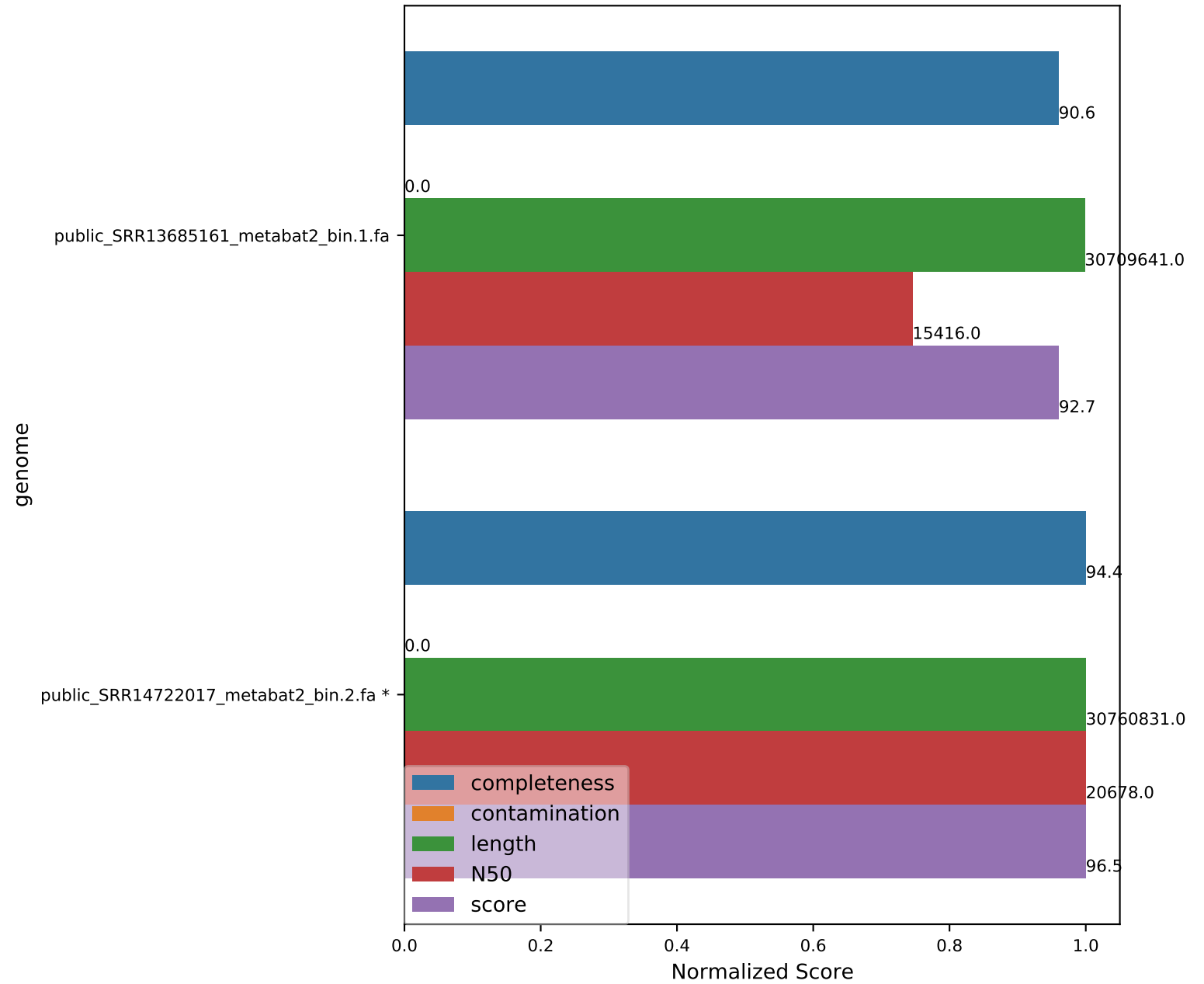
Scoring of cluster 68\_4



Scoring of cluster 68\_5

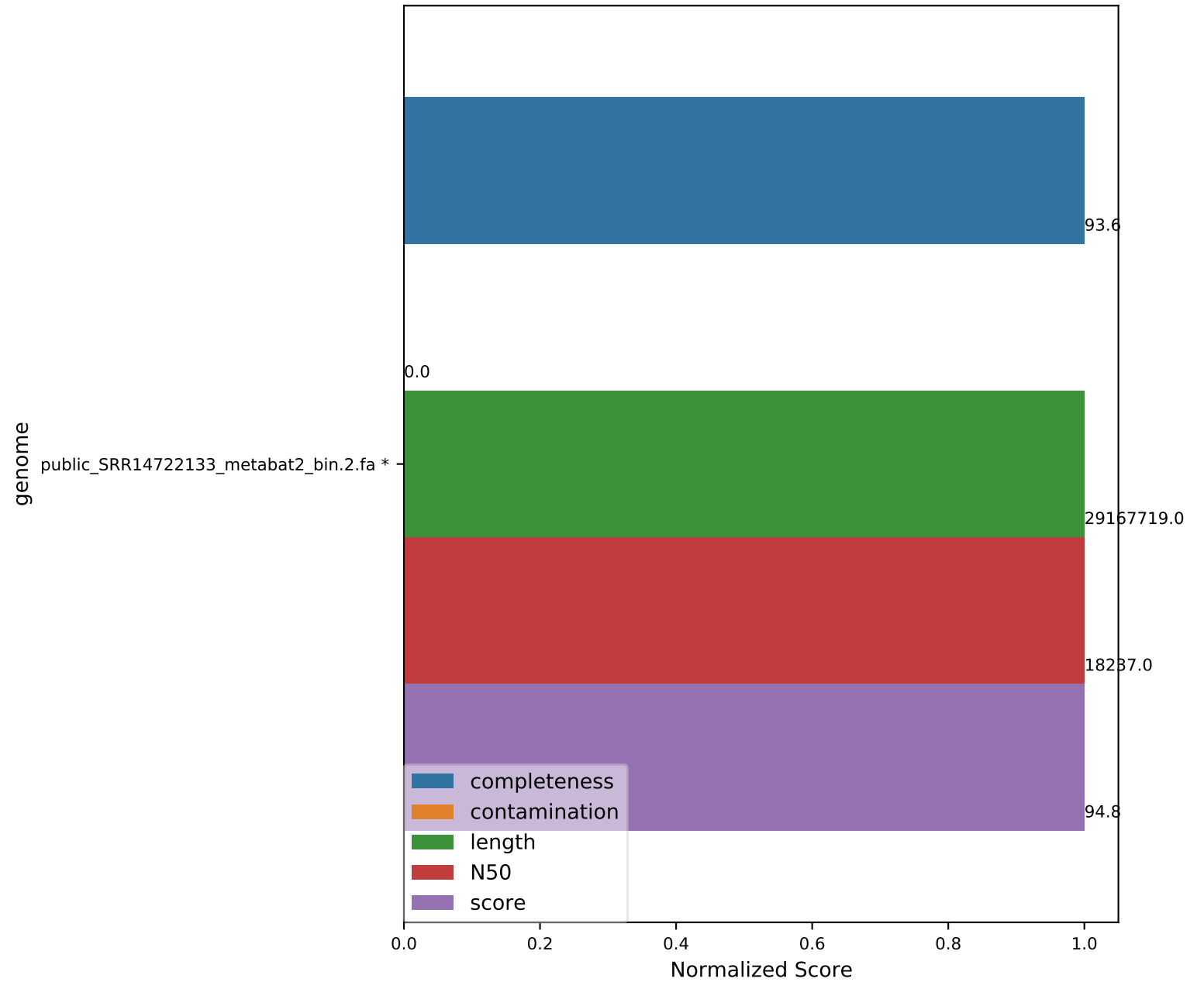


# Scoring of cluster 68\_6

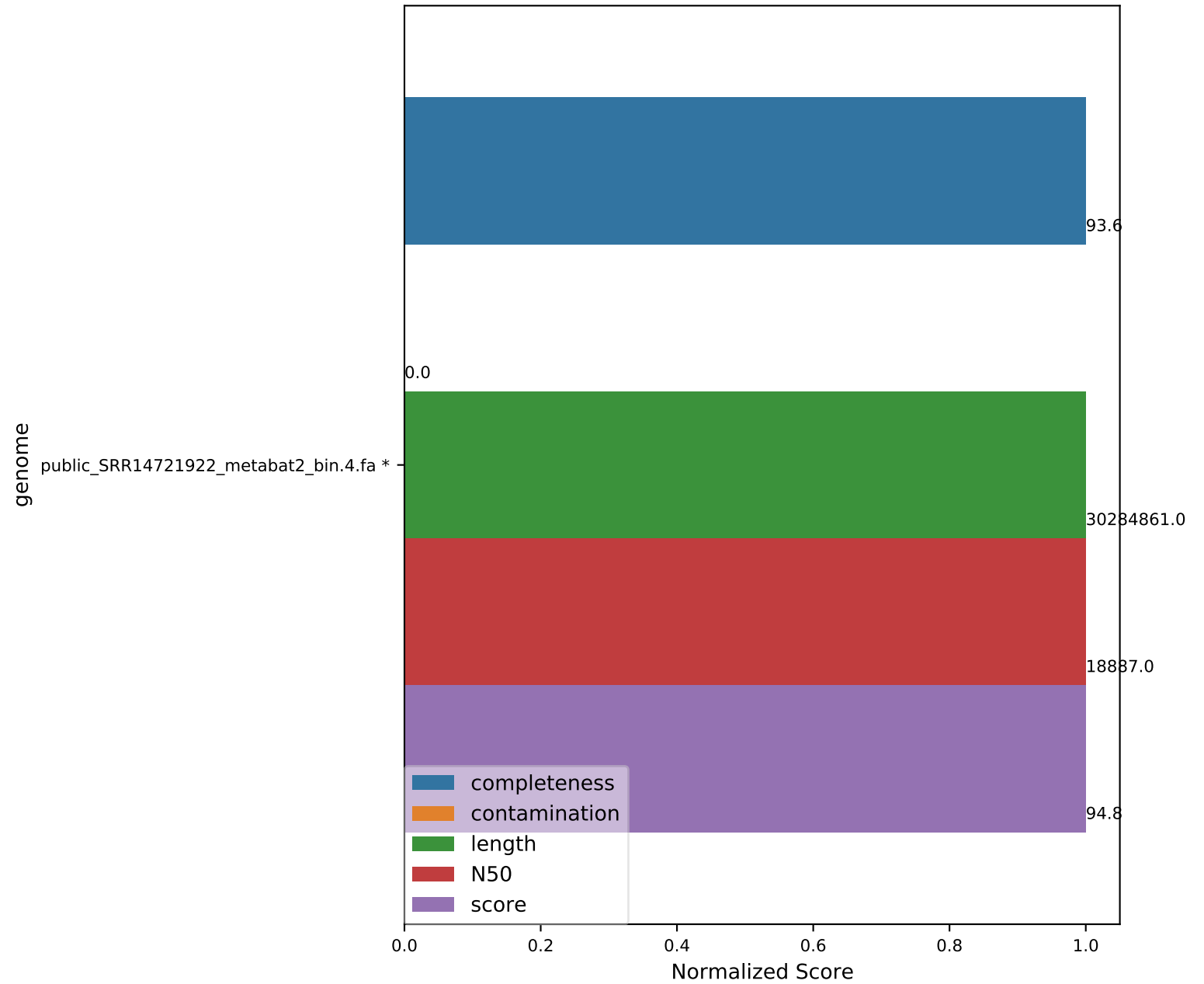




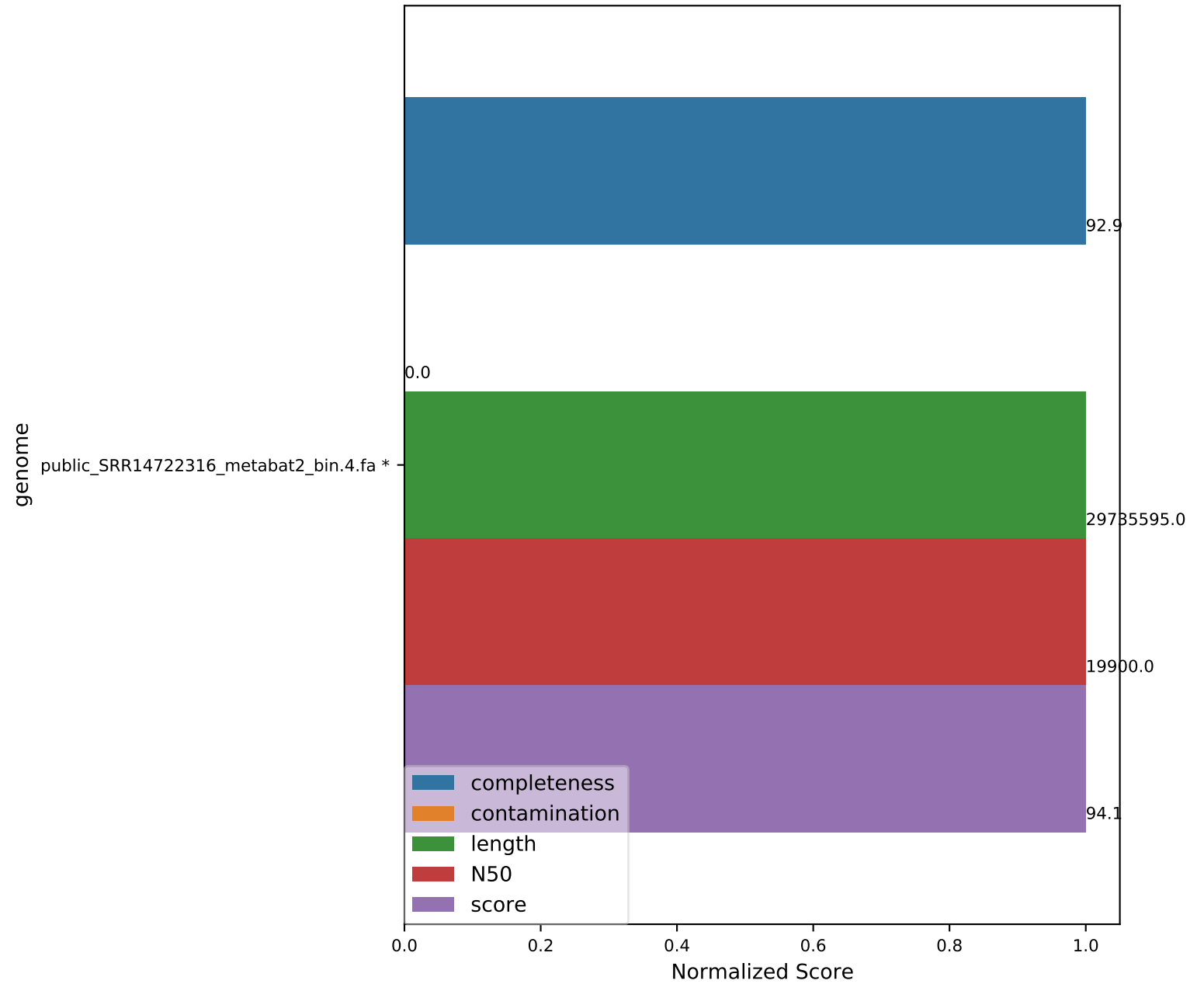
Scoring of cluster 68\_7



Scoring of cluster 68\_8



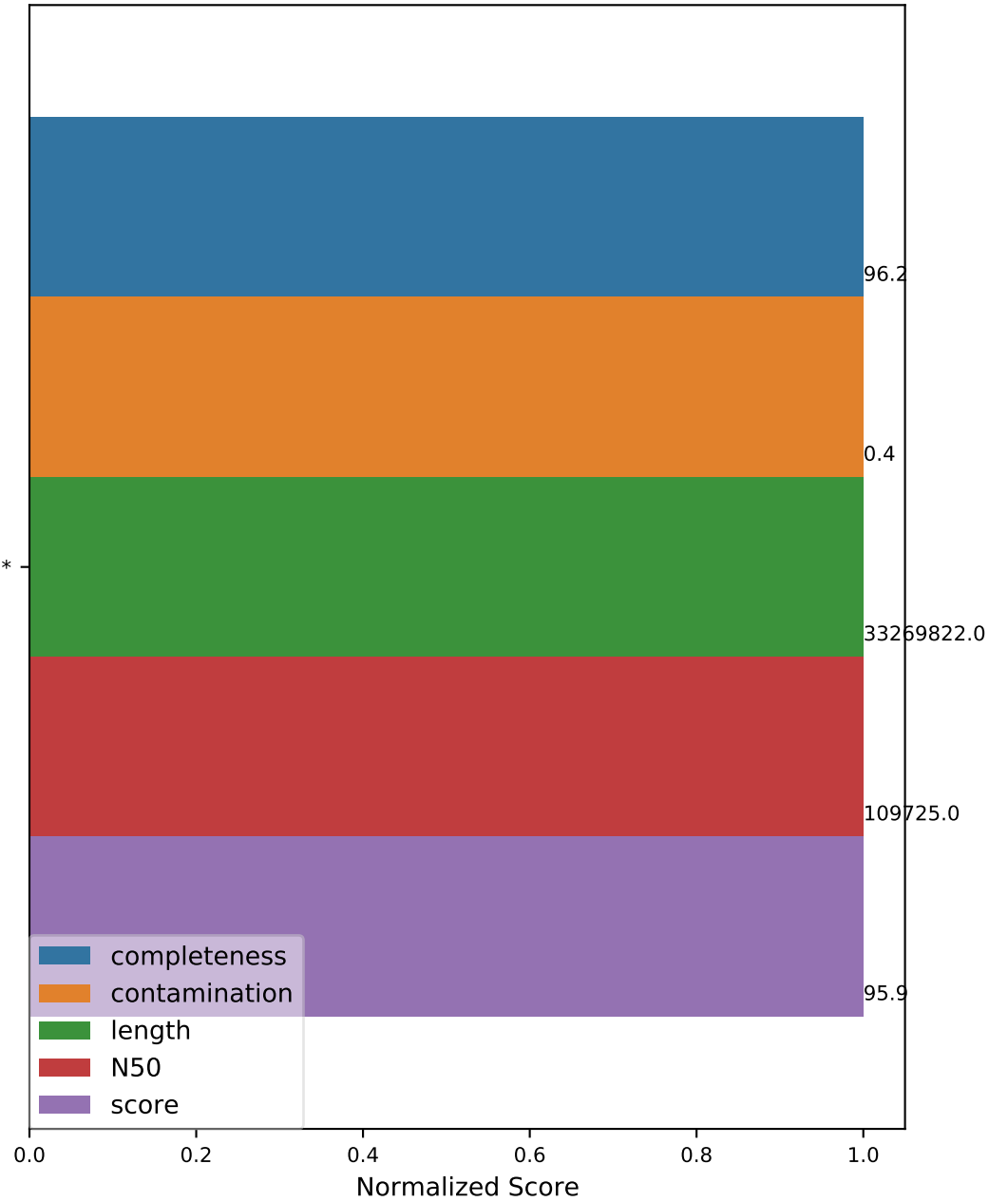
Scoring of cluster 68\_9



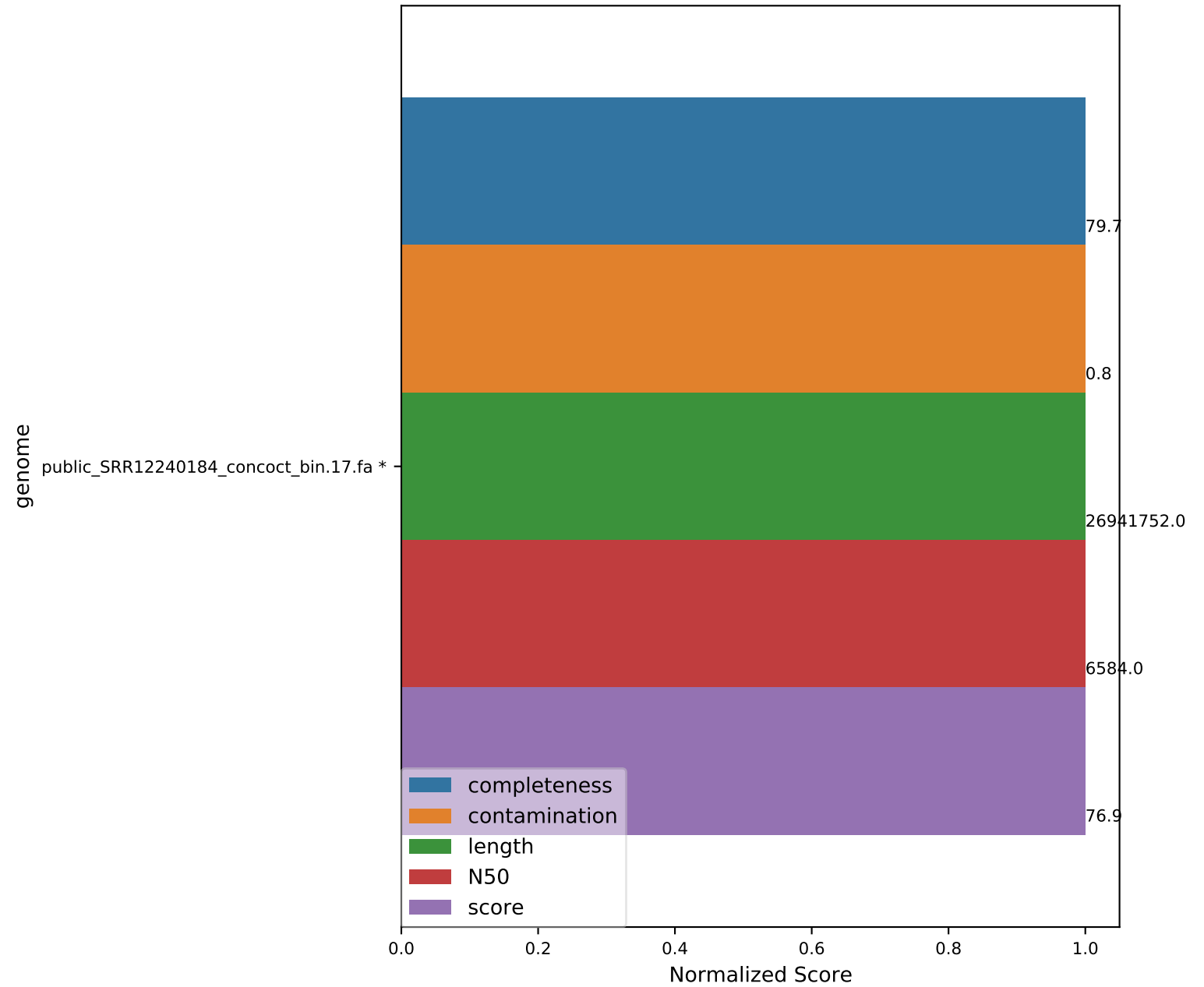
Scoring of cluster 69\_1

genome

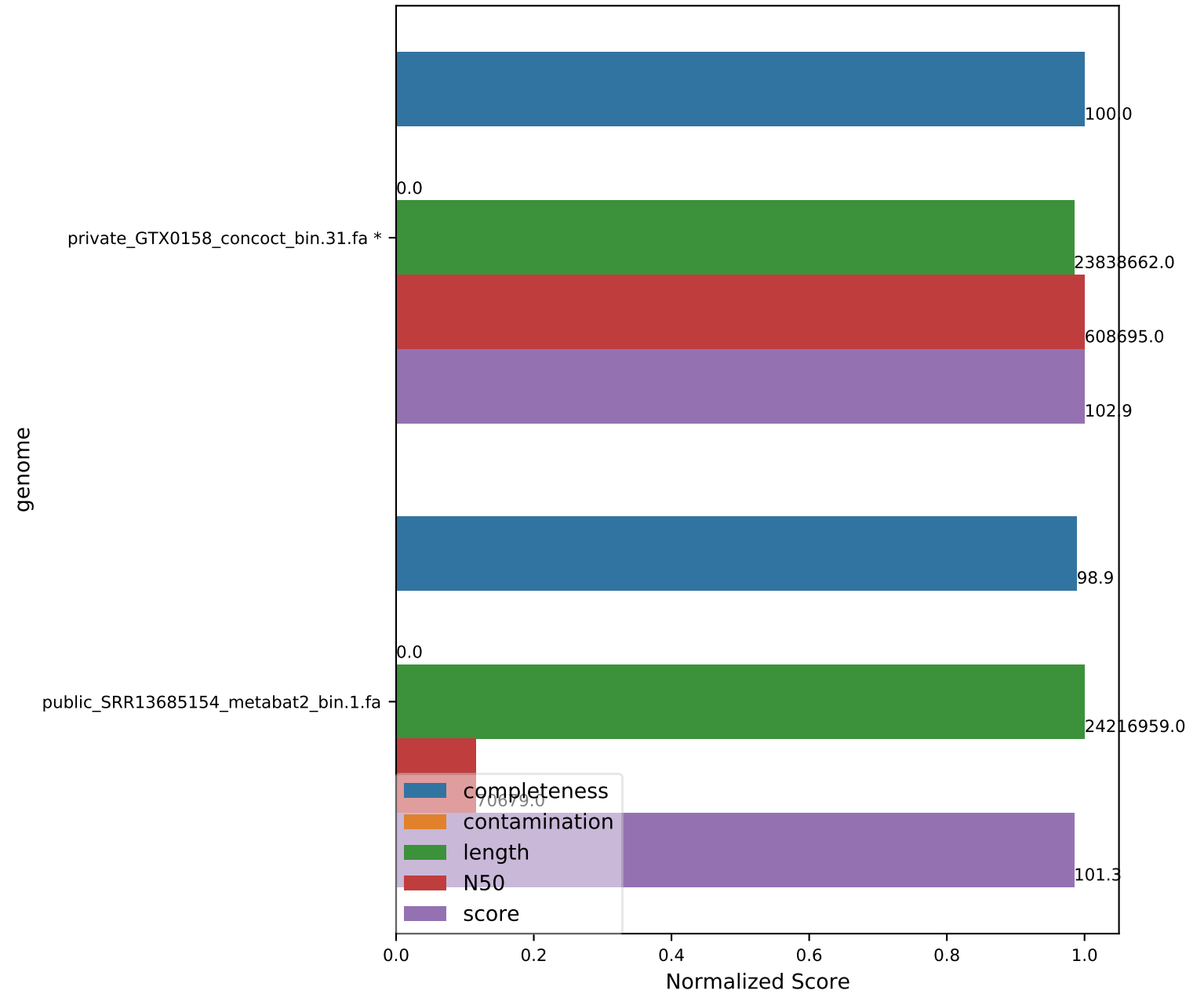
public\_SRR12240181\_metabat2\_bin.5.fa \*



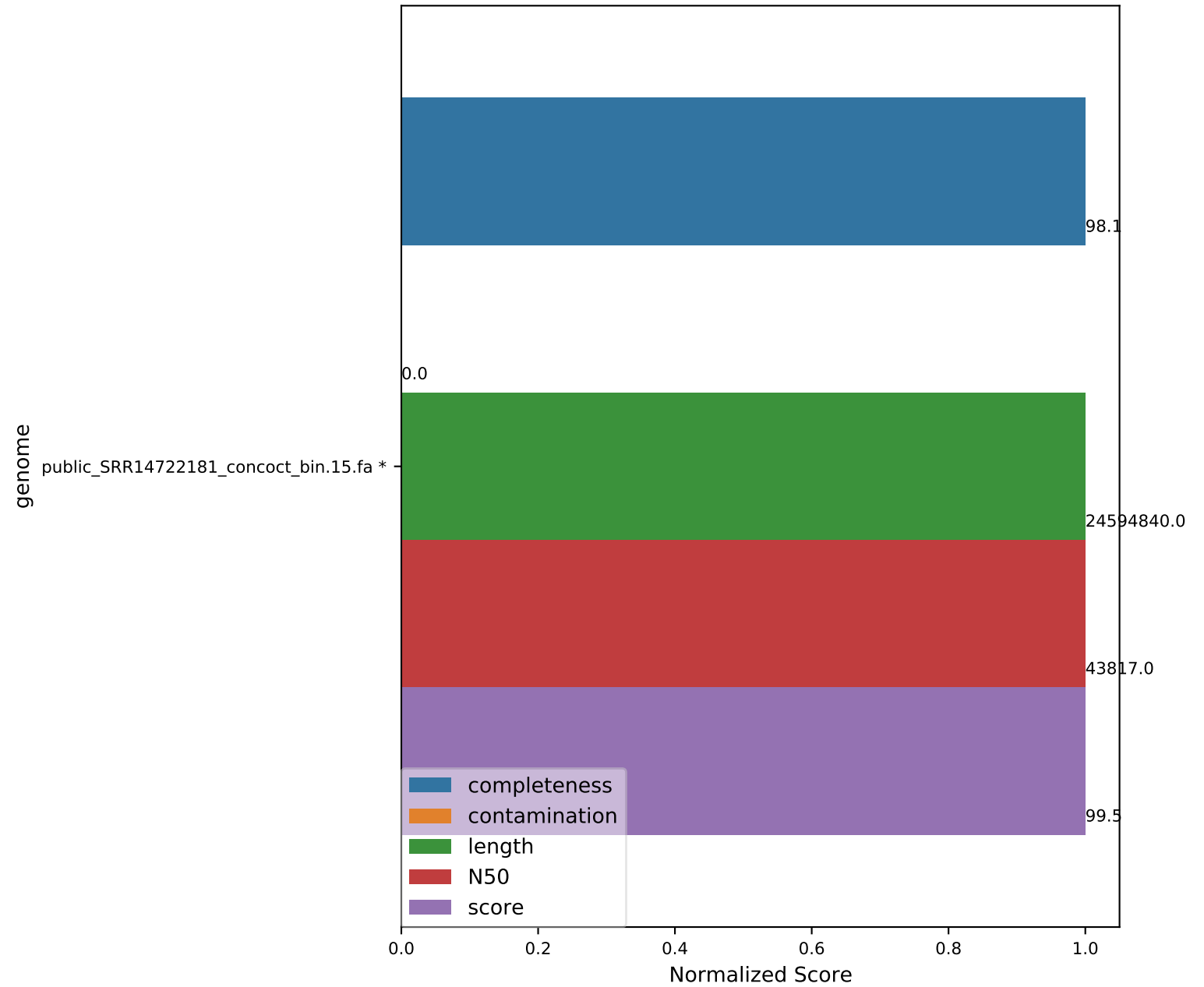
Scoring of cluster 69\_2



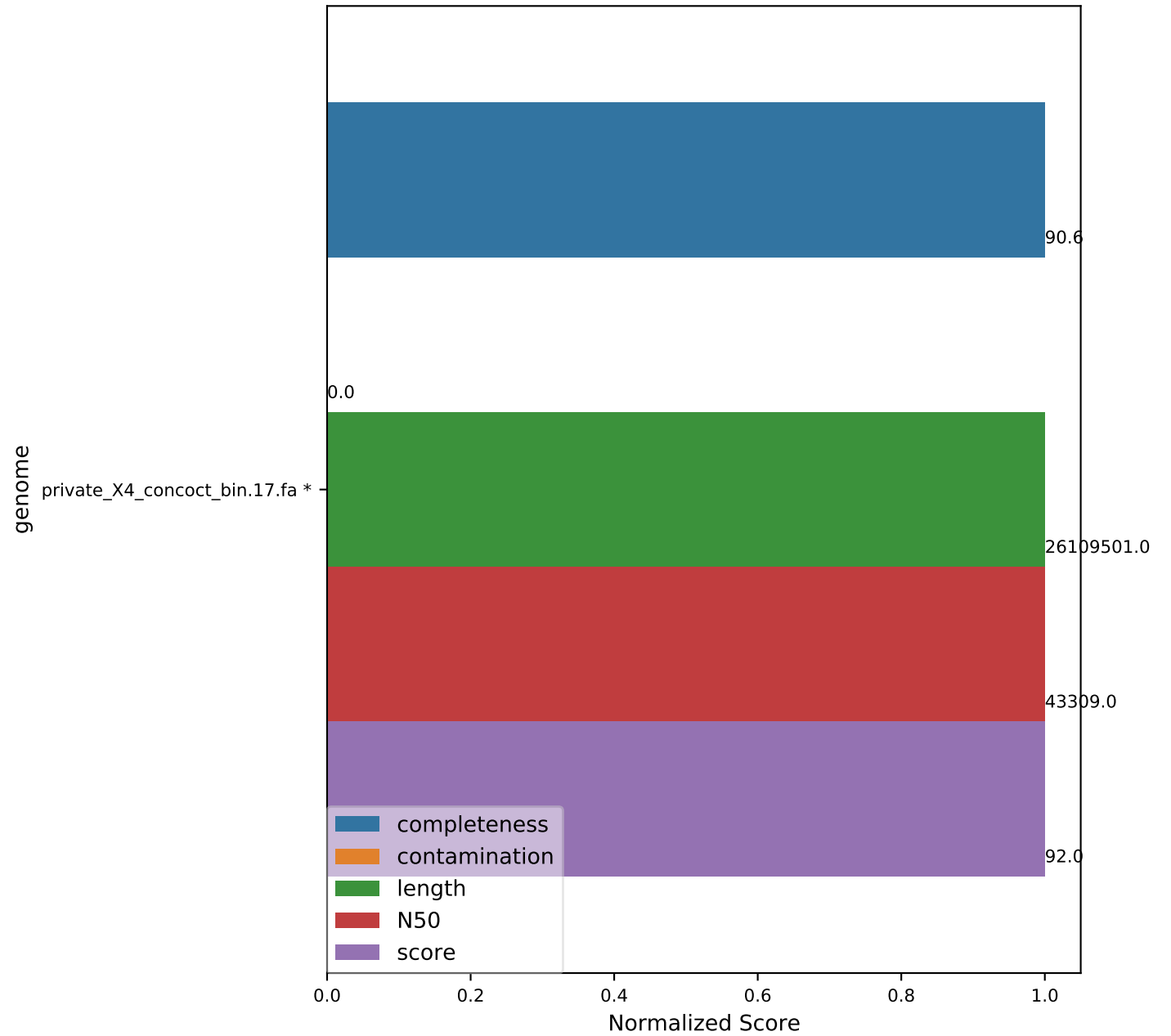
Scoring of cluster 70\_1



### Scoring of cluster 70\_2

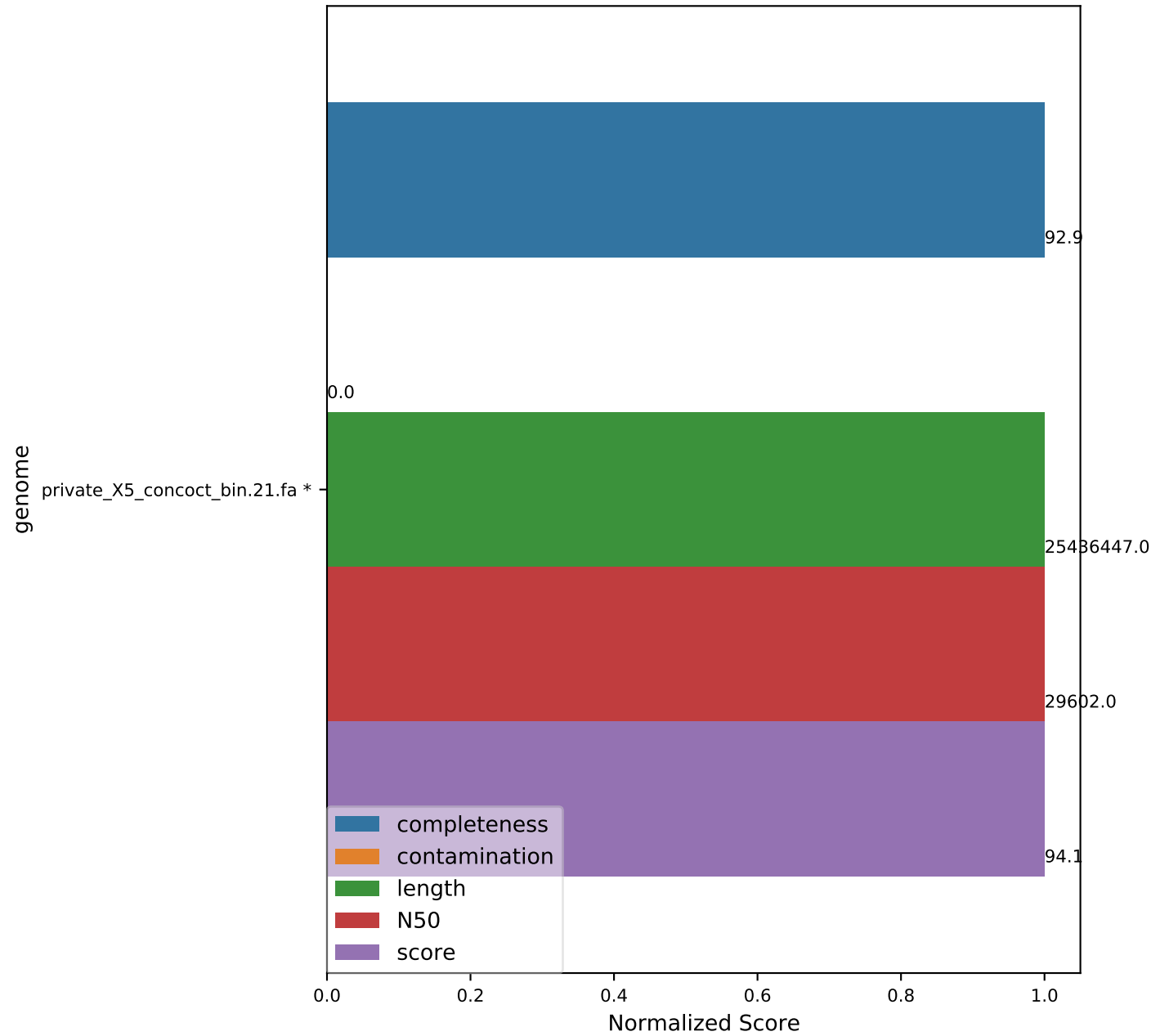


Scoring of cluster 71\_1

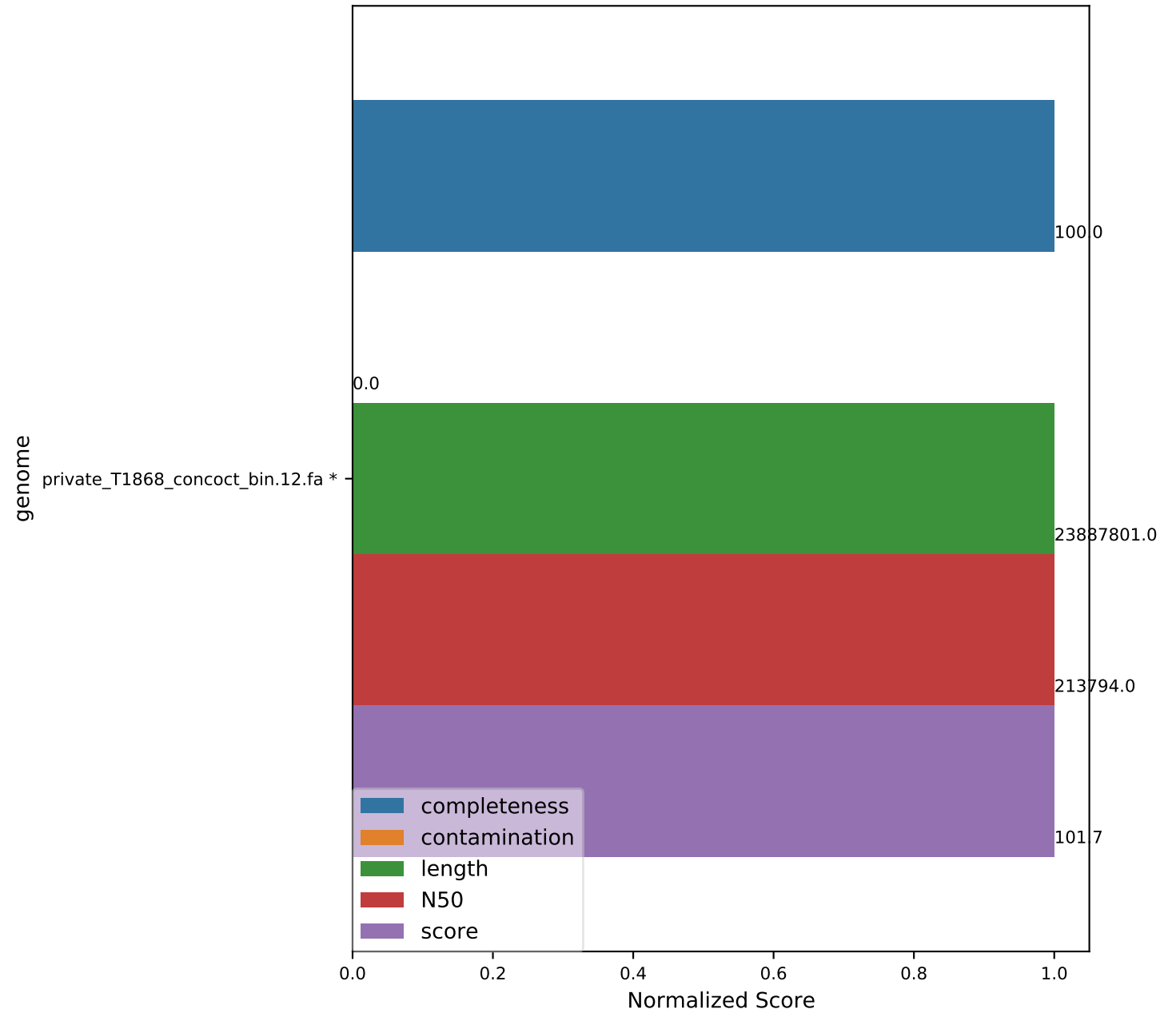




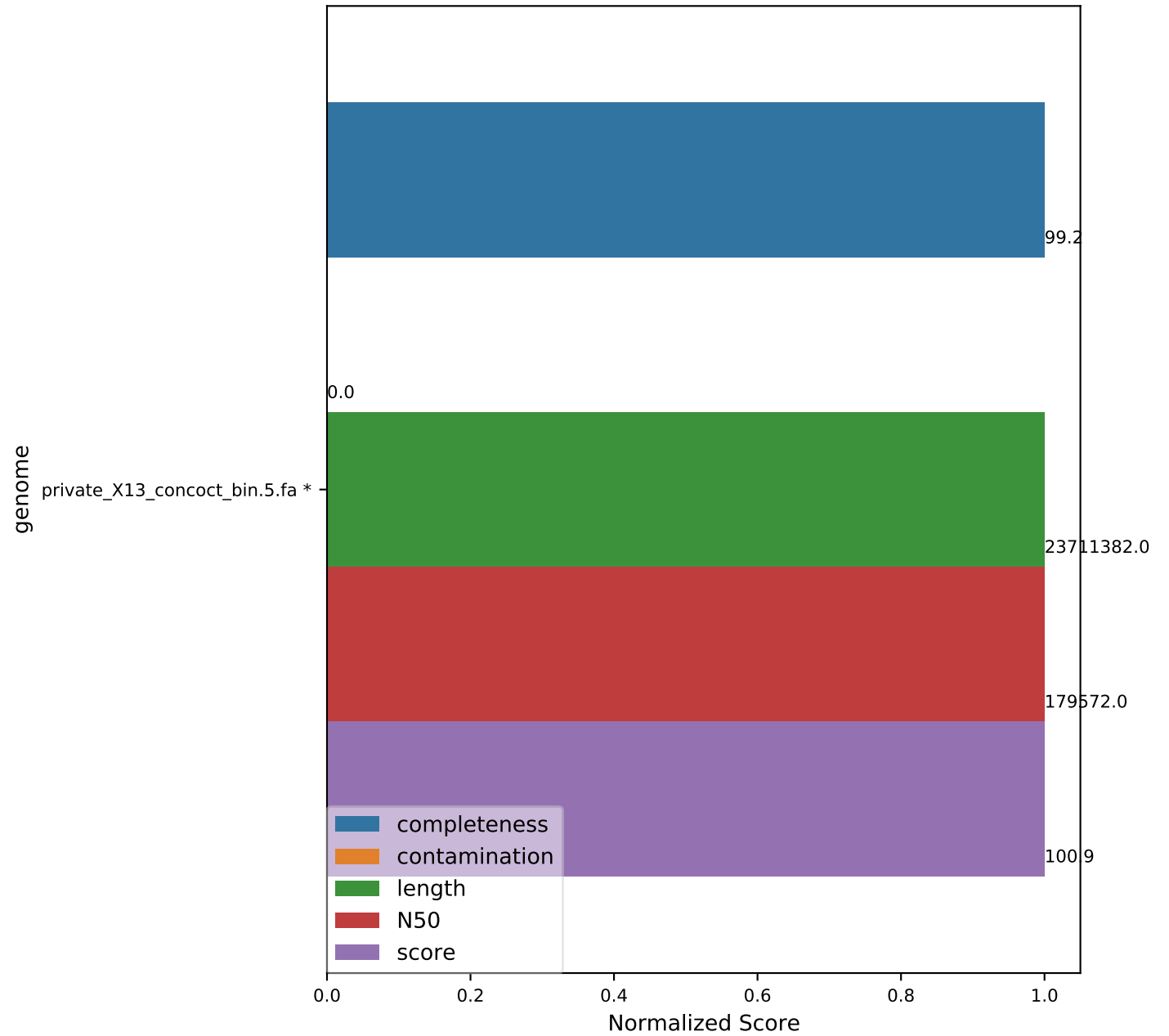
Scoring of cluster 71\_2



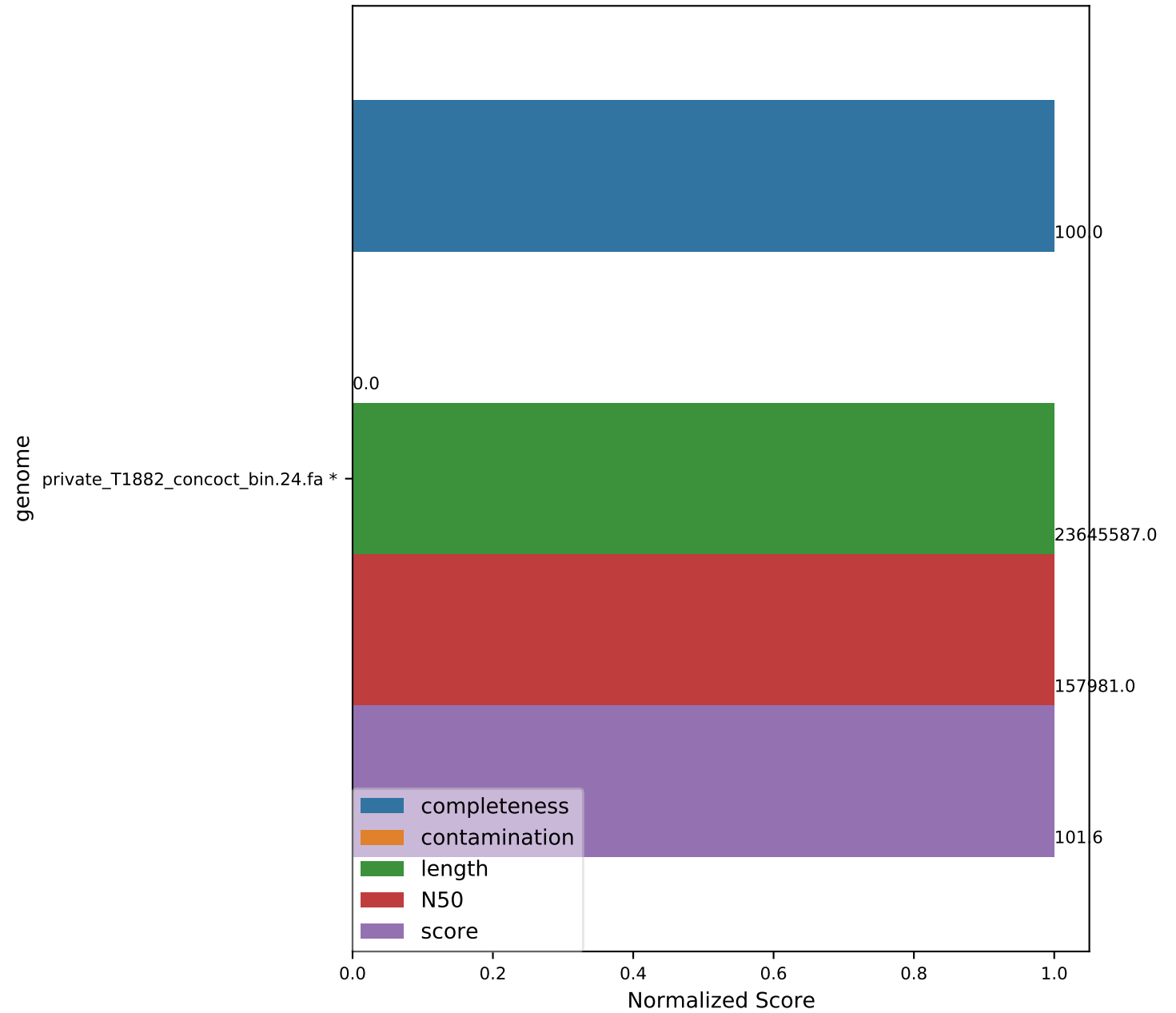
Scoring of cluster 72\_0



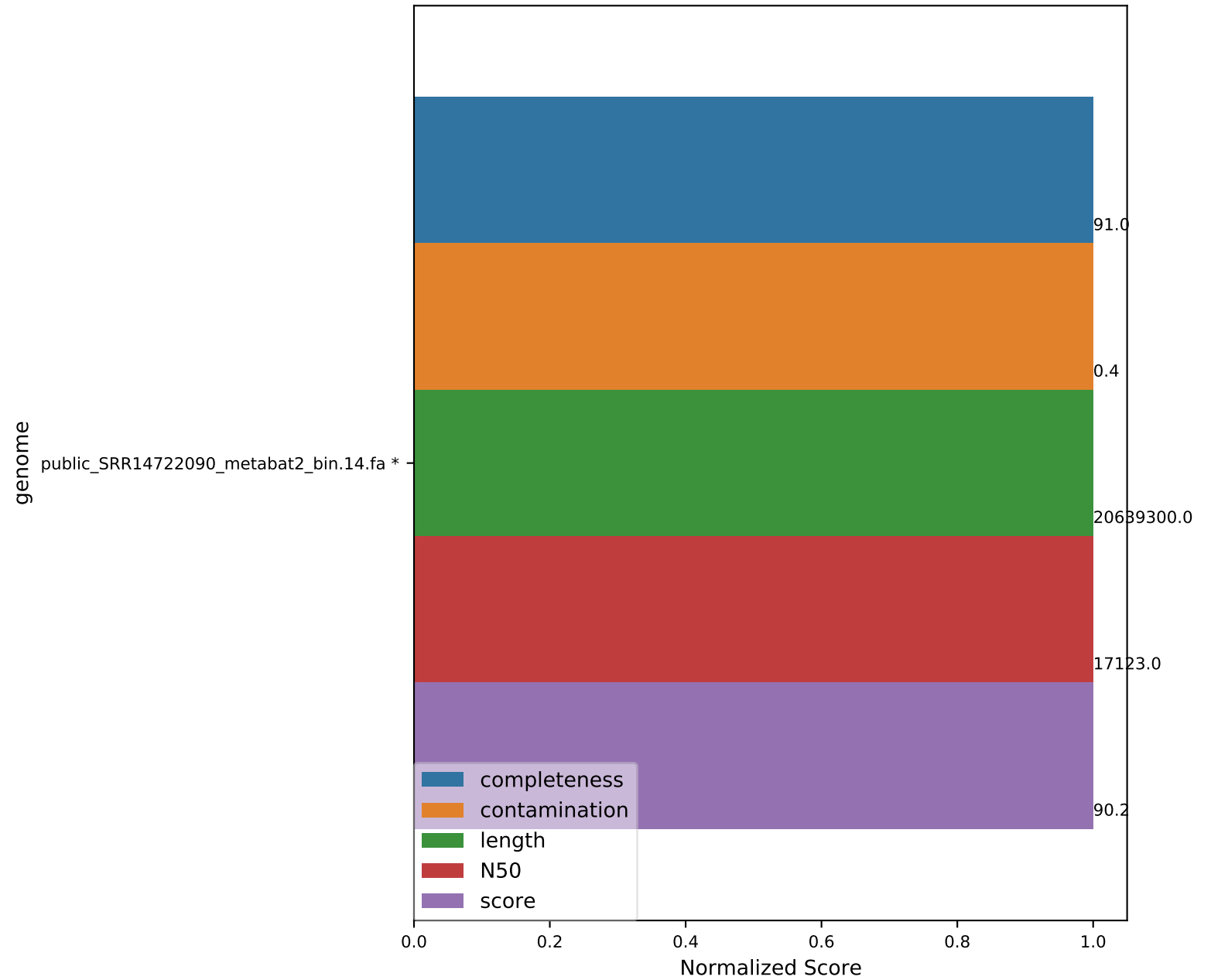
Scoring of cluster 73\_0



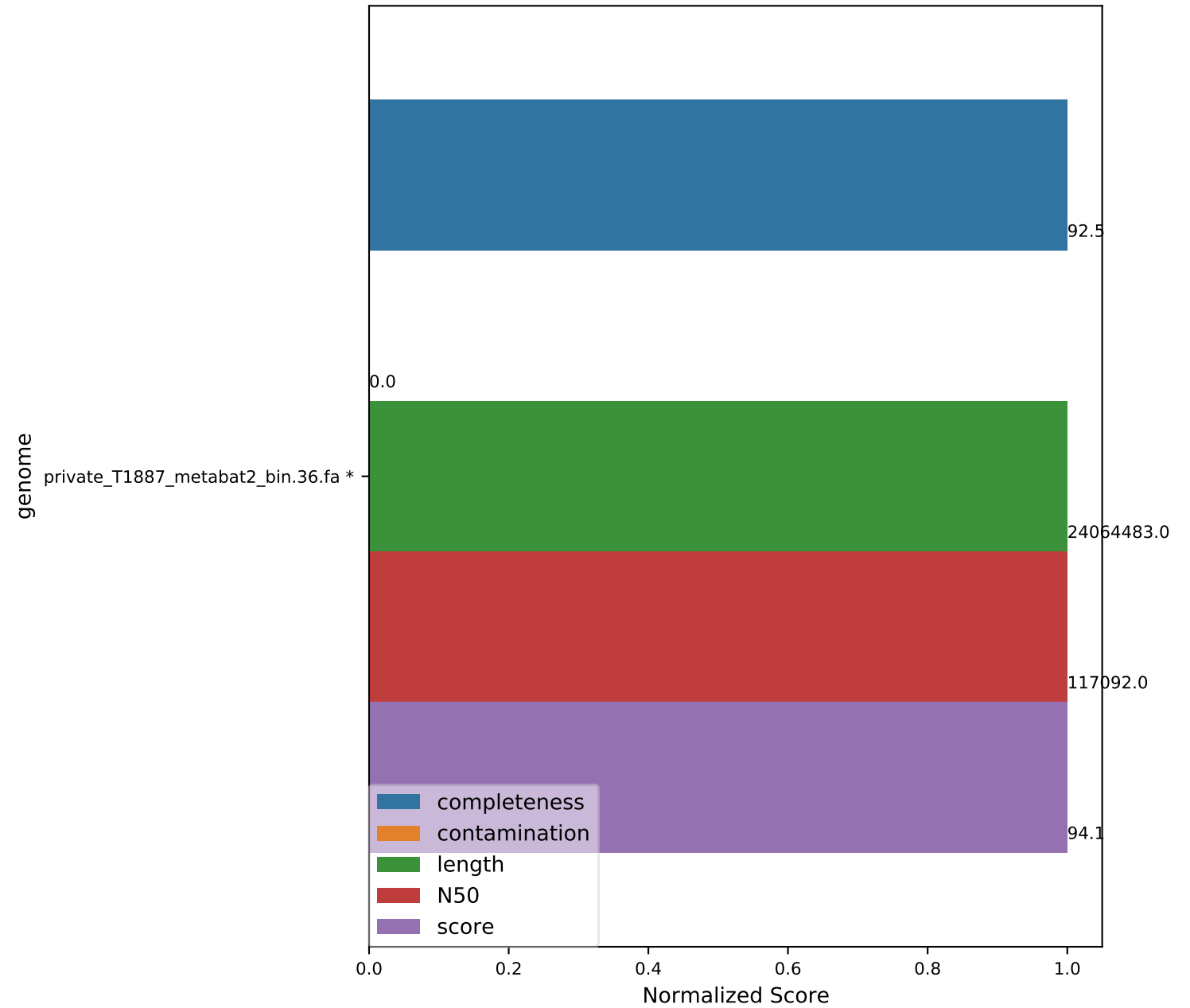
Scoring of cluster 74\_0



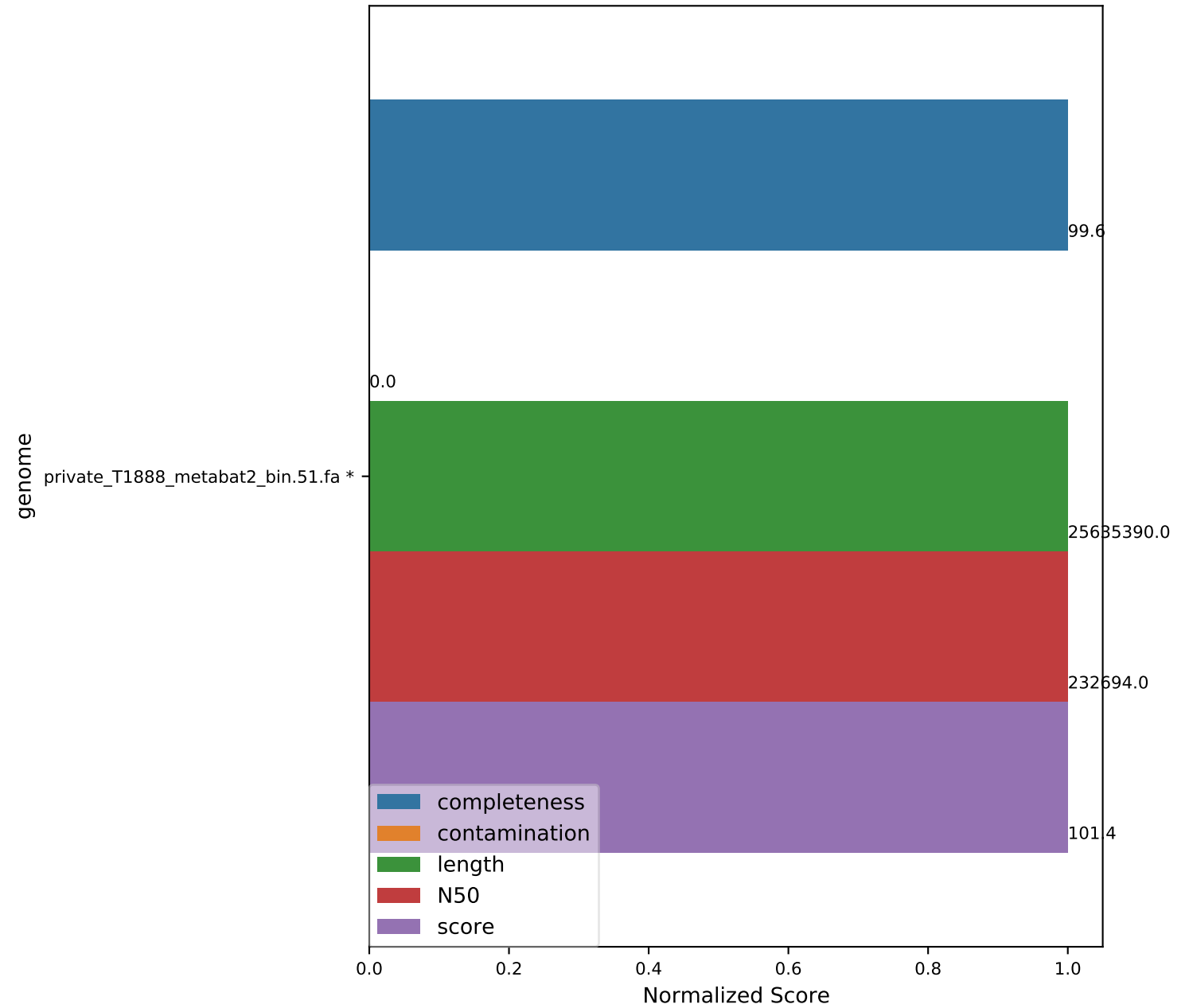
Scoring of cluster 75\_0



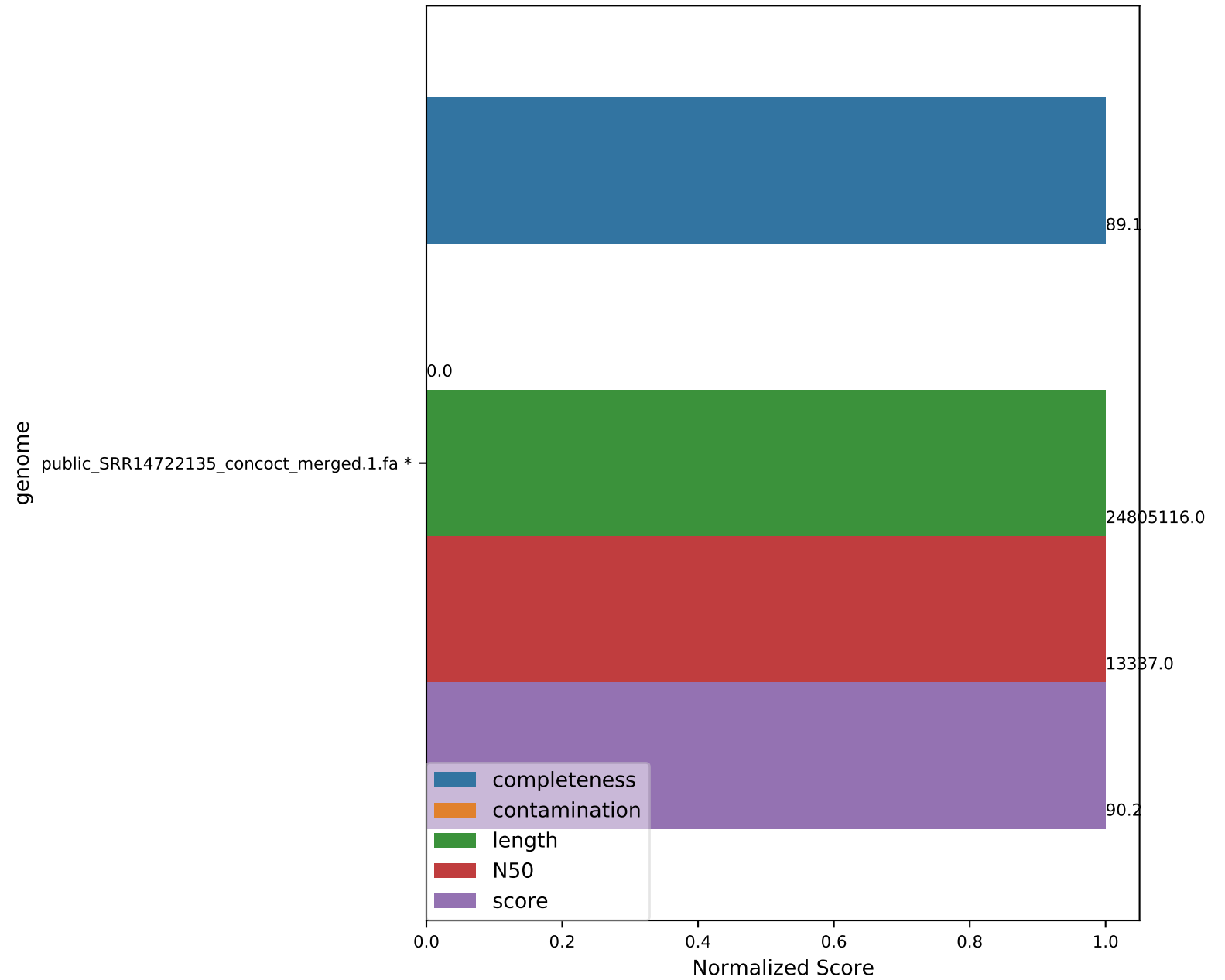
Scoring of cluster 76\_0



Scoring of cluster 77\_0

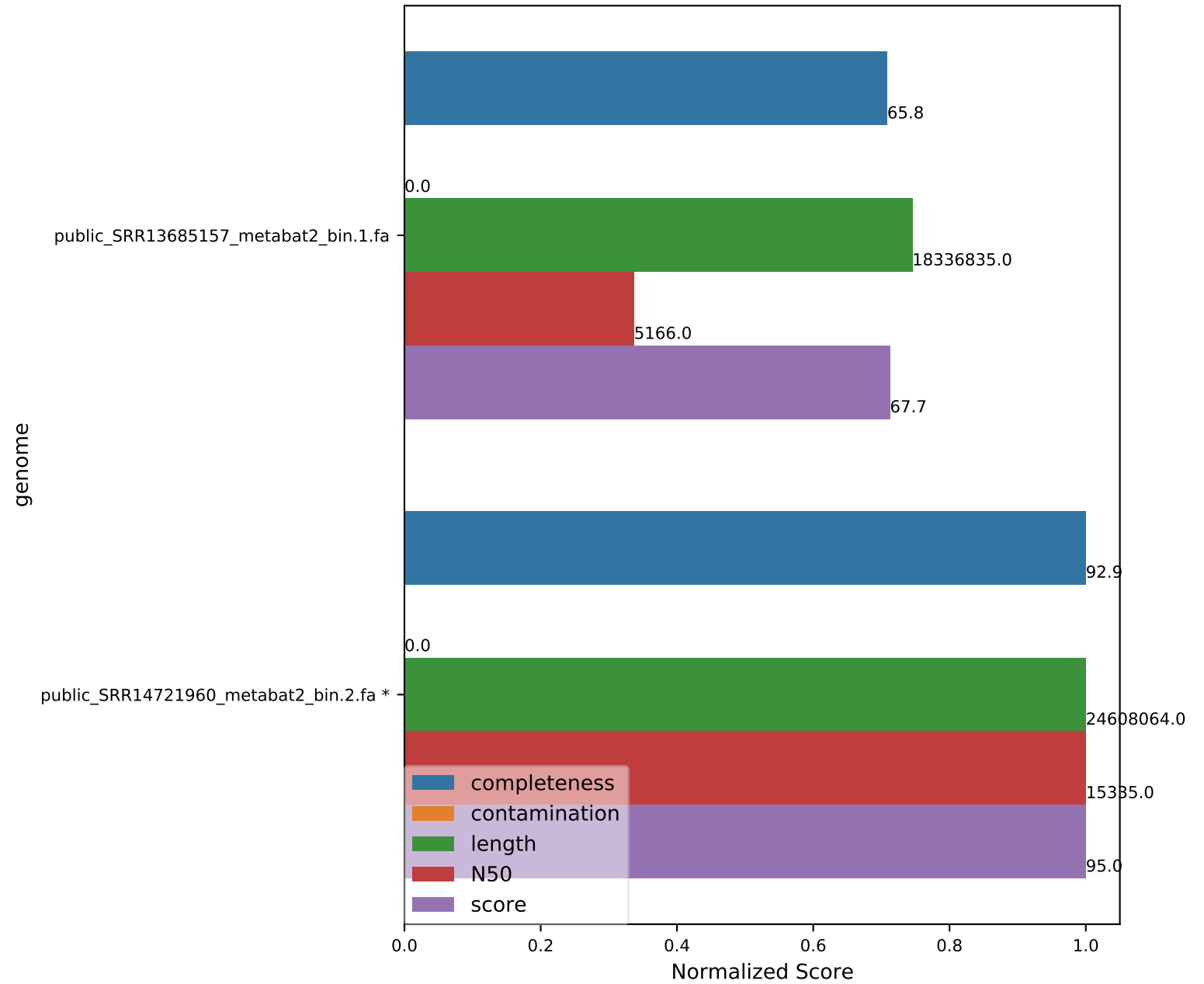


Scoring of cluster 78\_0





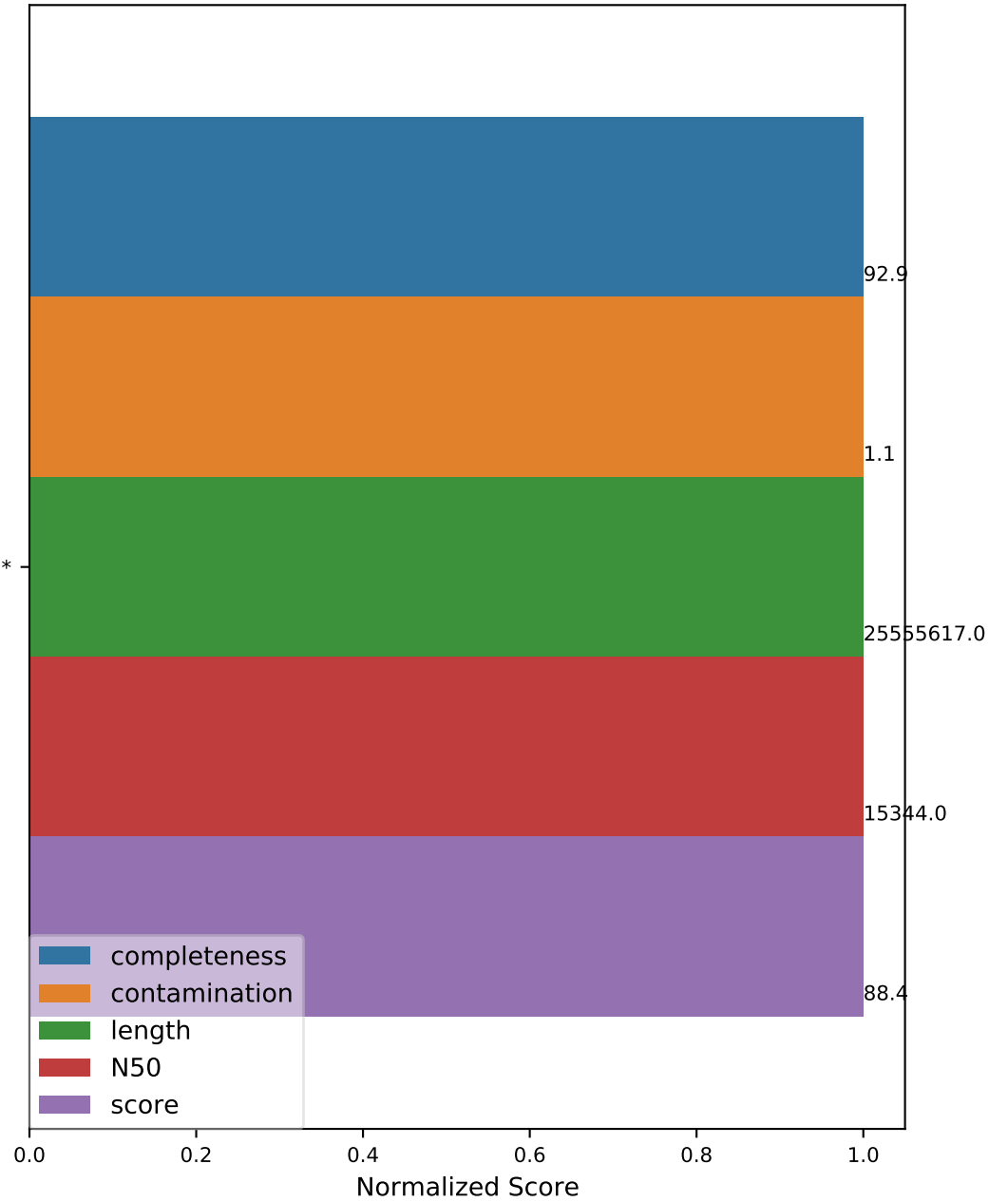
# Scoring of cluster 79\_1



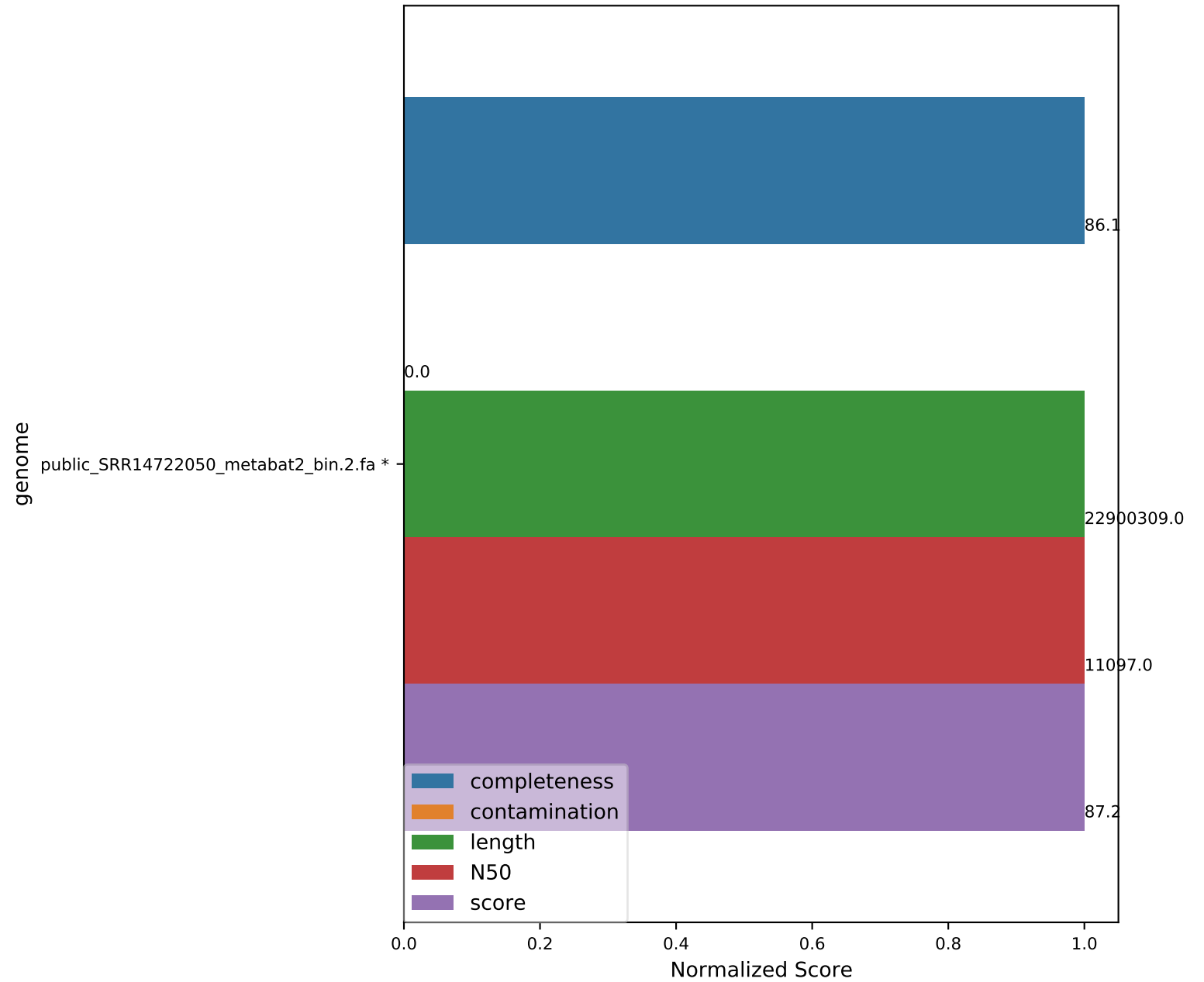
Scoring of cluster 80\_0

genome

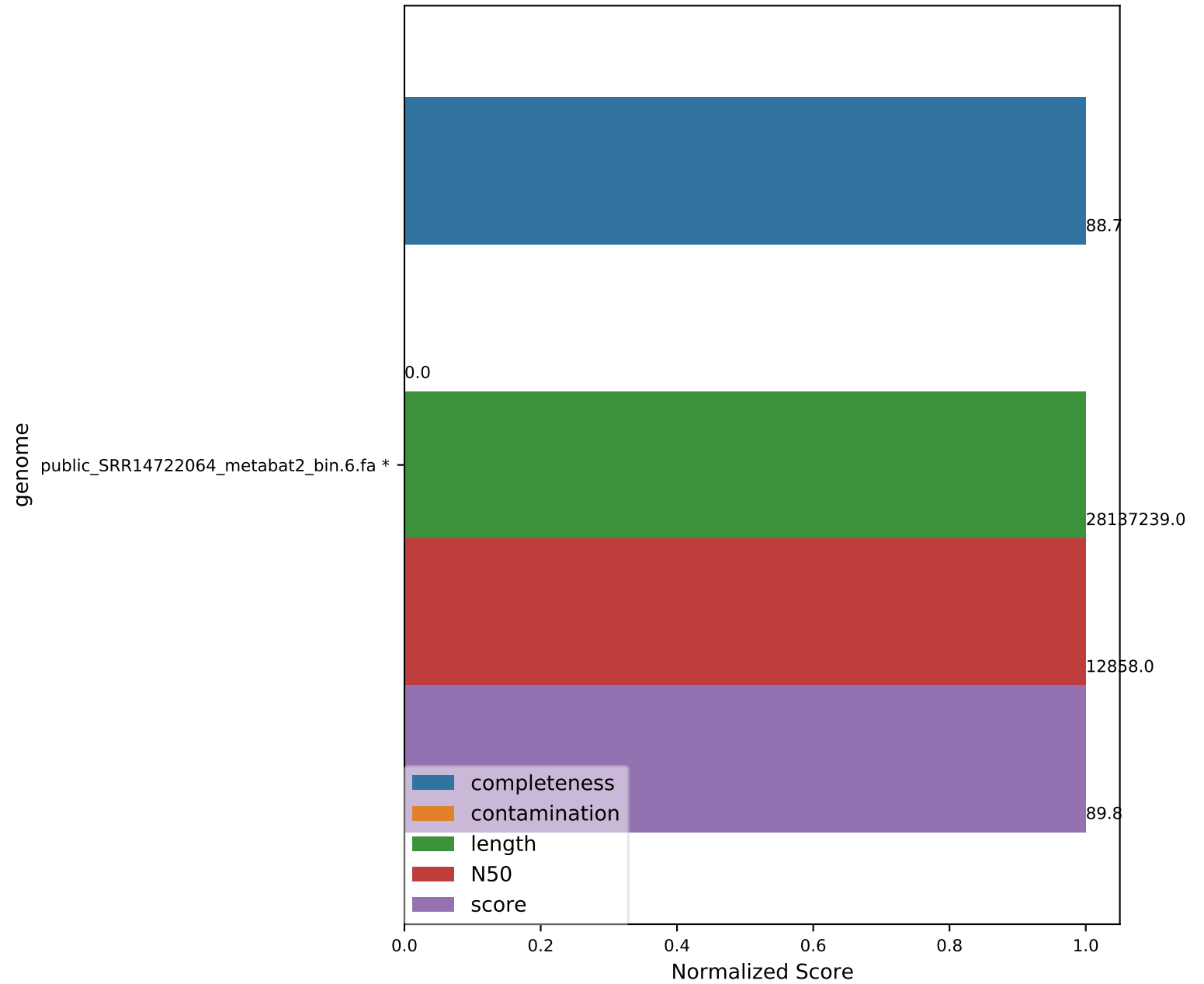
public\_SRR14721964\_metabat2\_bin.3.fa \*



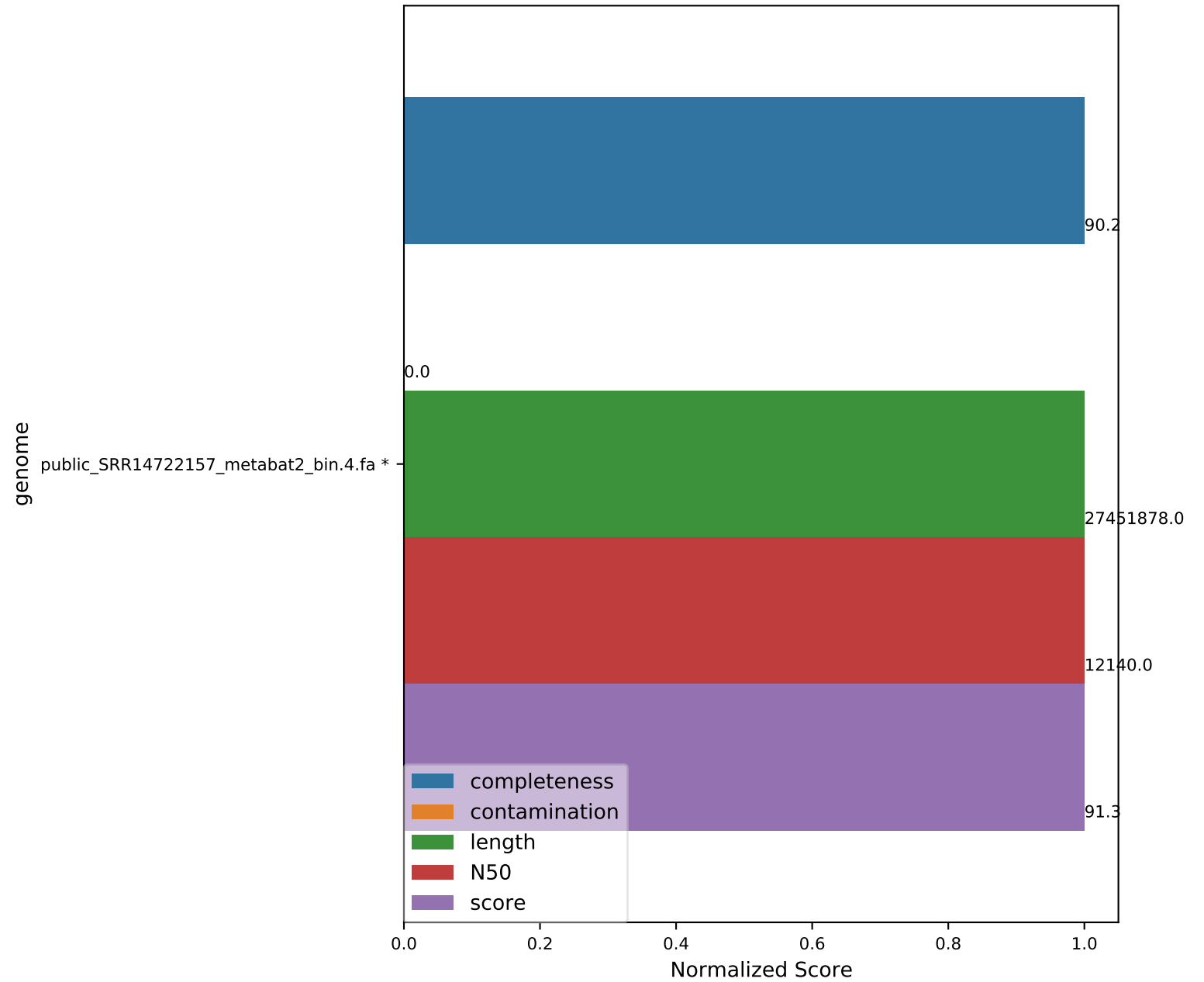
Scoring of cluster 81\_0



Scoring of cluster 82\_0



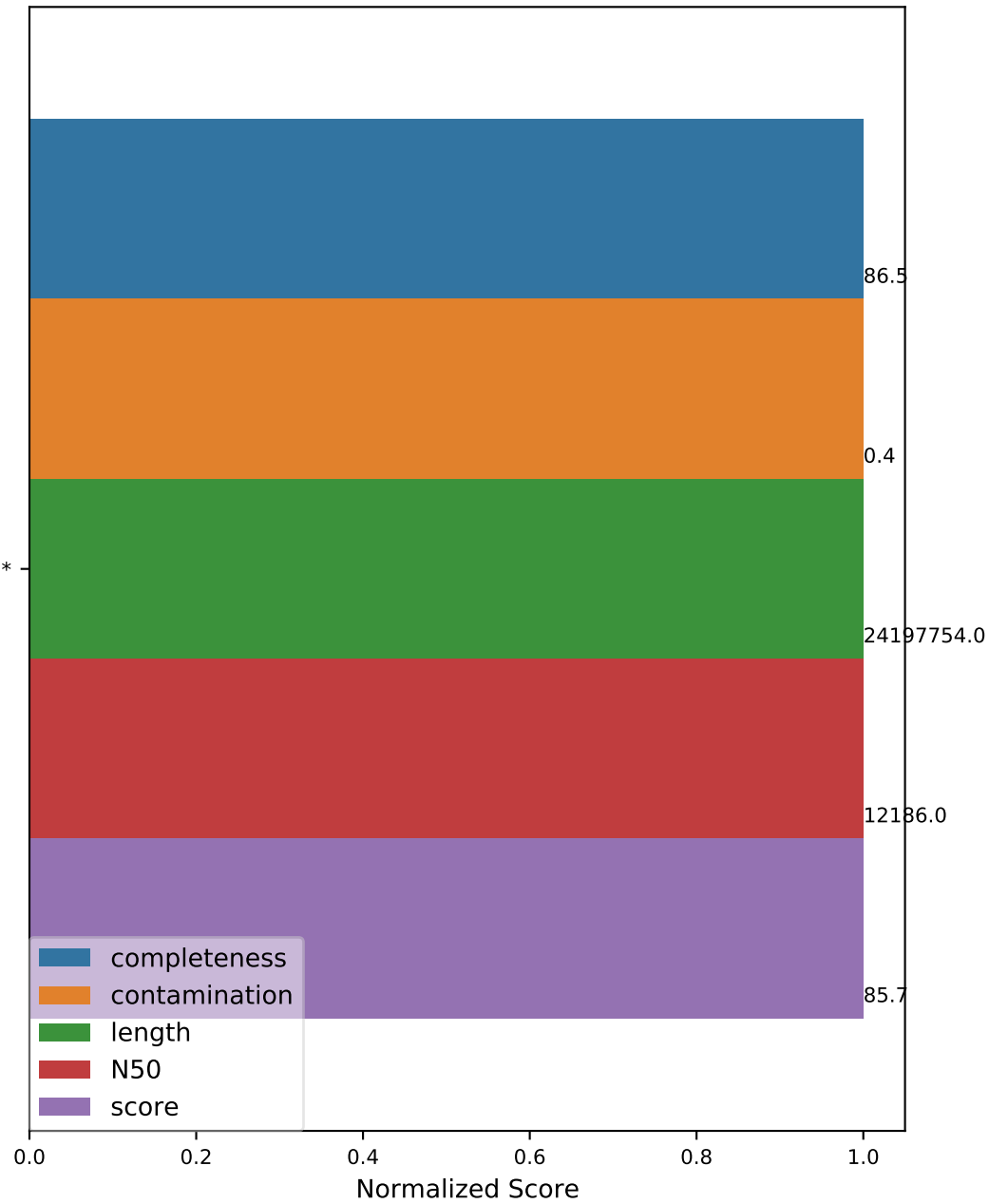
Scoring of cluster 83\_0



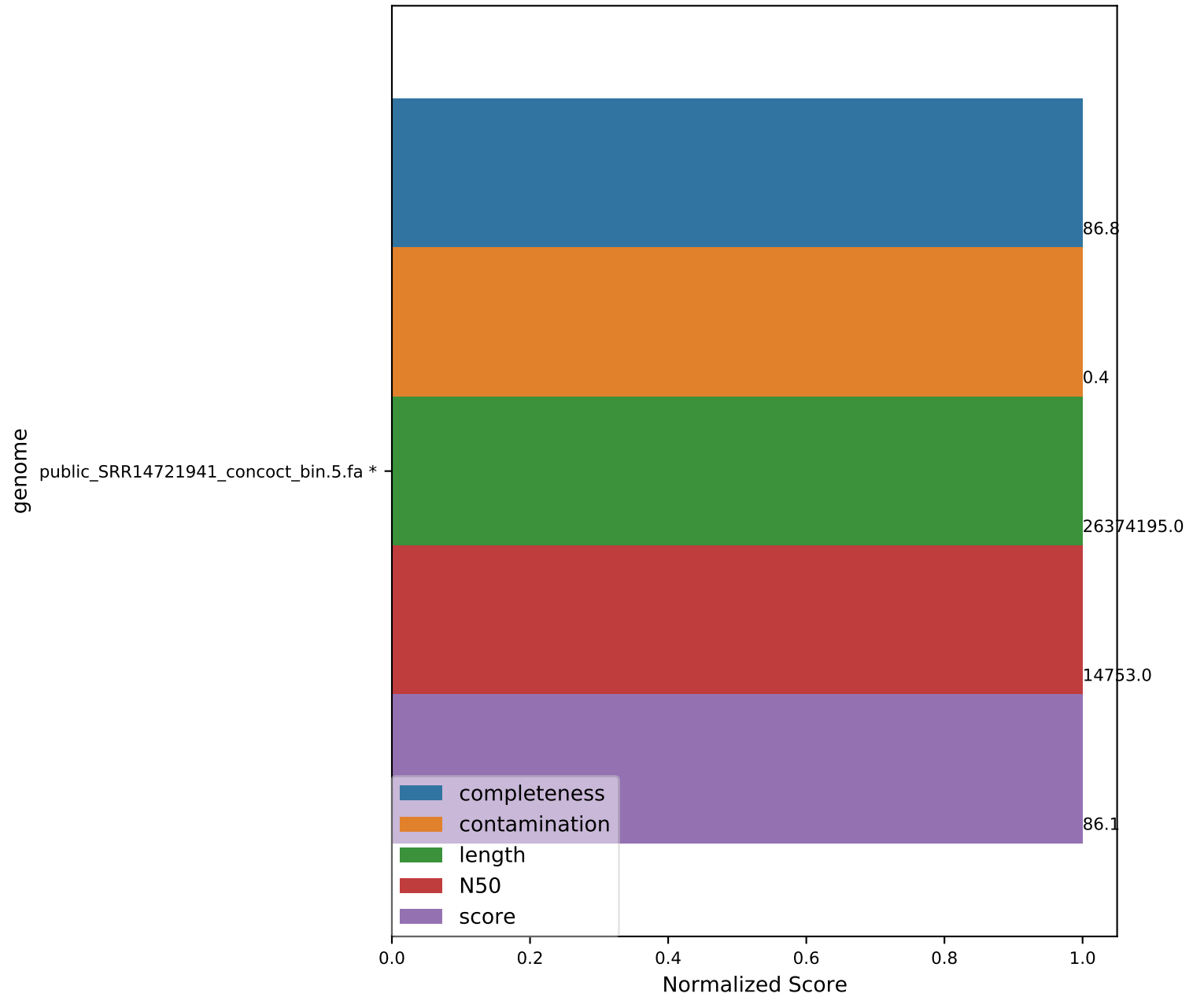
Scoring of cluster 84\_0

genome

public\_SRR14722164\_metabat2\_bin.2.fa \*



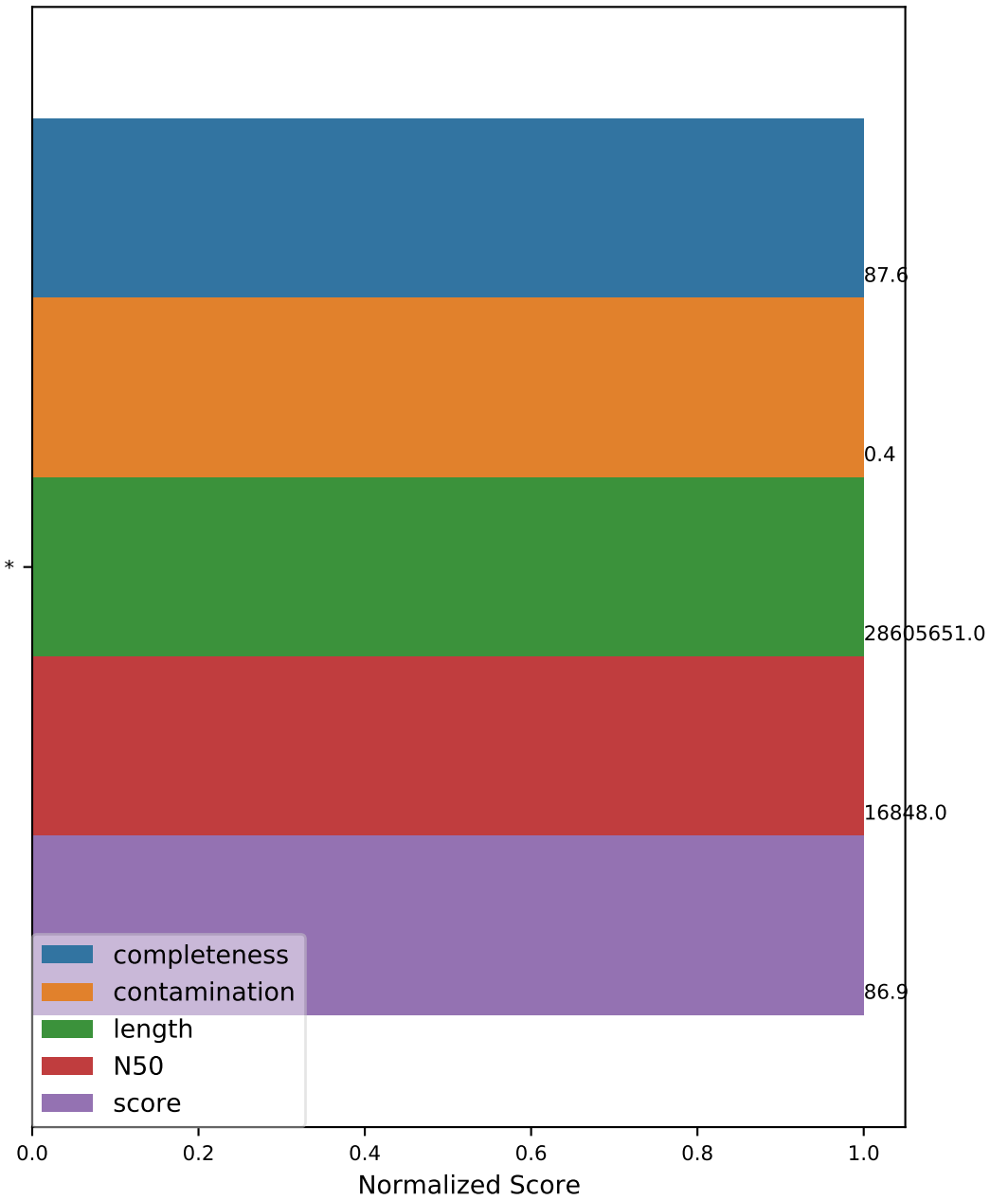
Scoring of cluster 85\_1



Scoring of cluster 85\_2

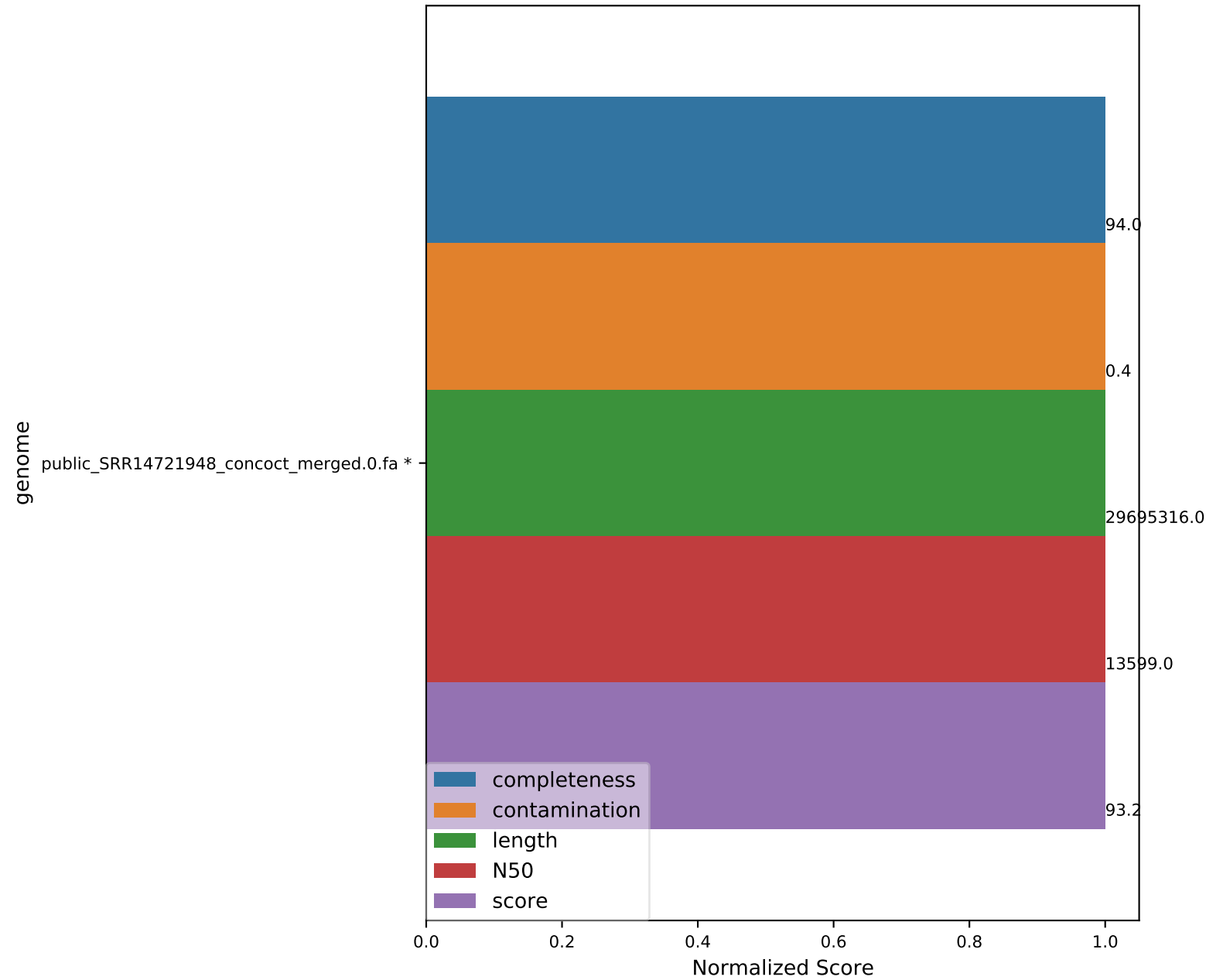
genome

public\_SRR14722049\_concoct\_bin.8.fa \*

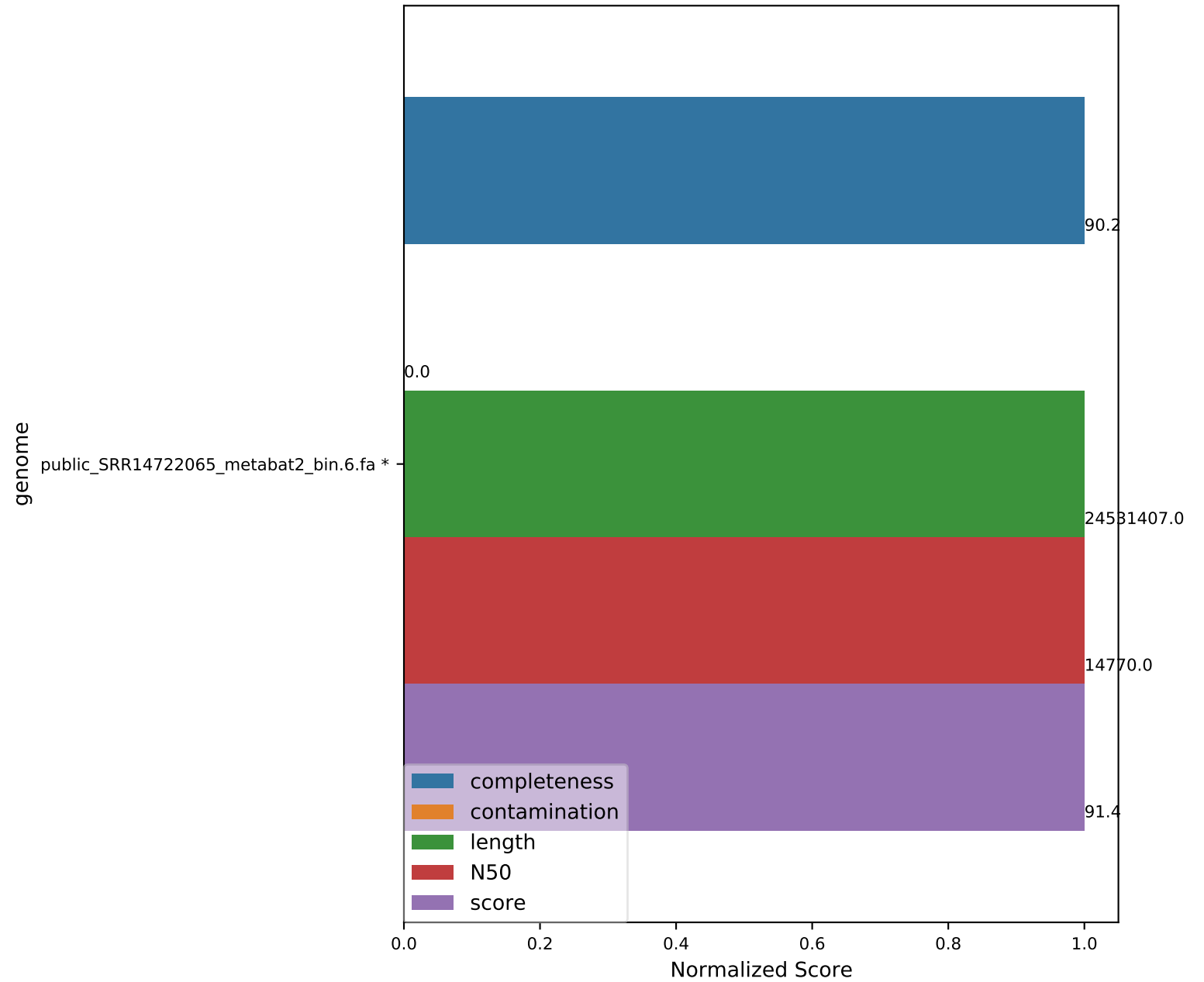




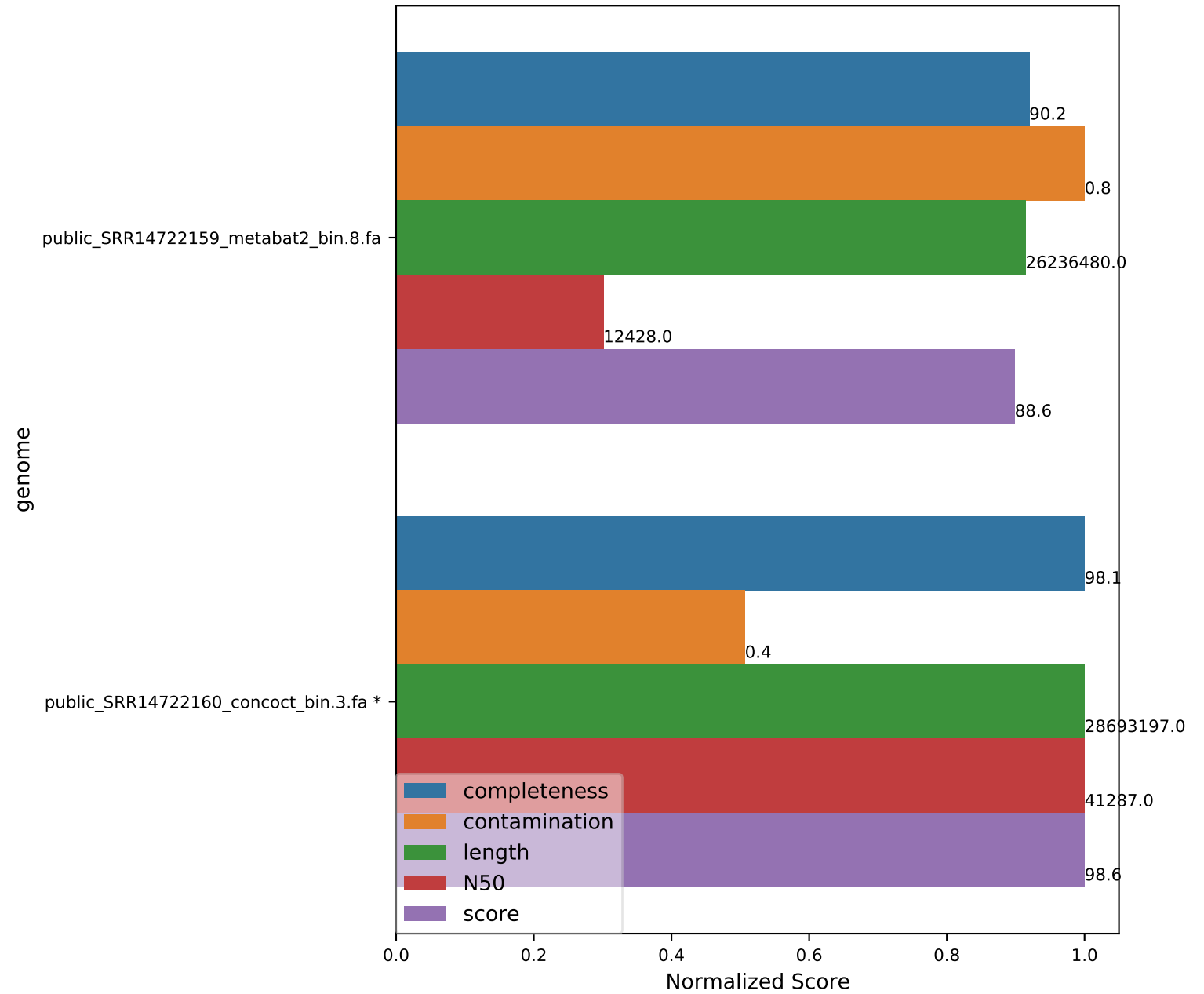
Scoring of cluster 85\_3



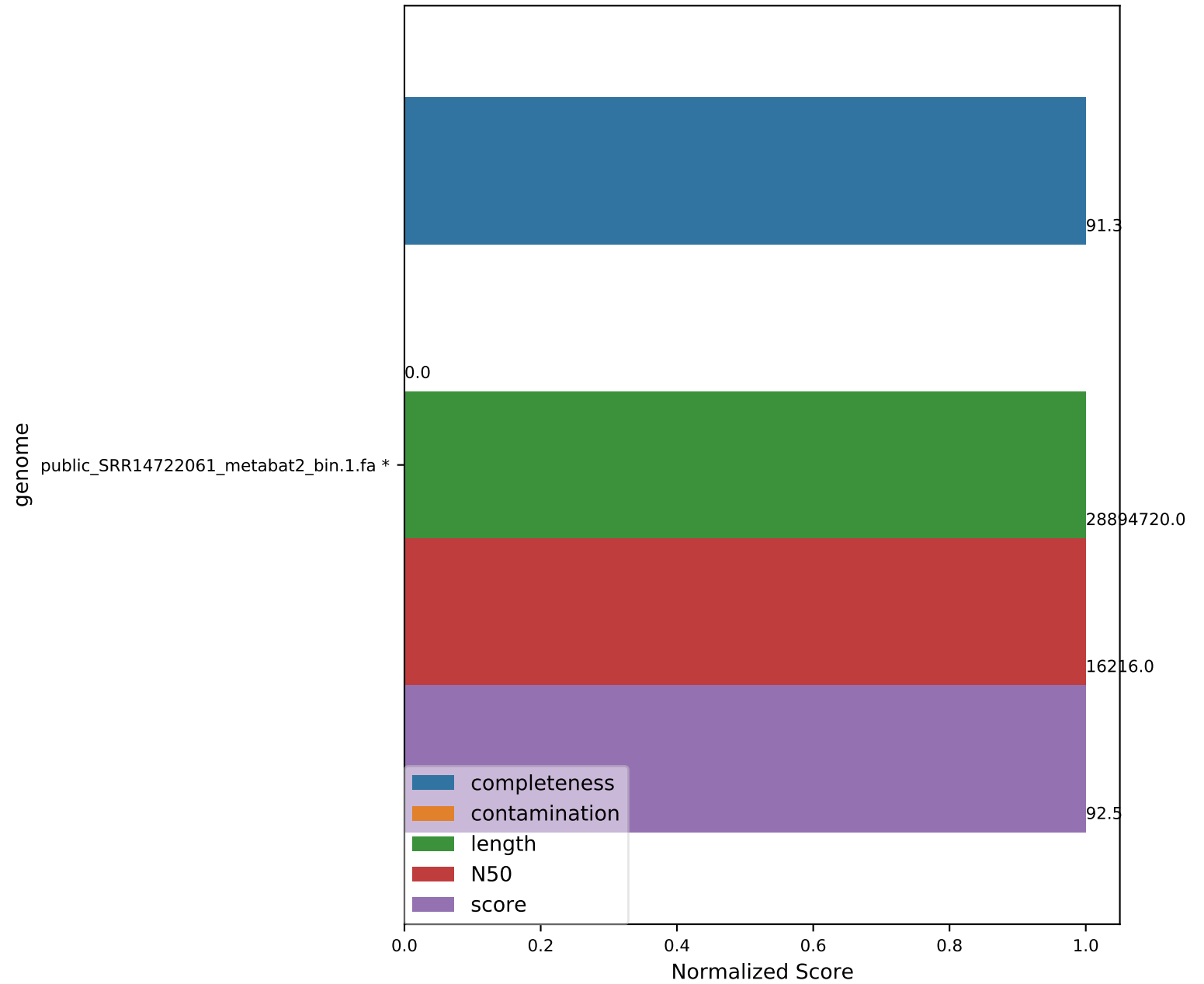
Scoring of cluster 86\_0



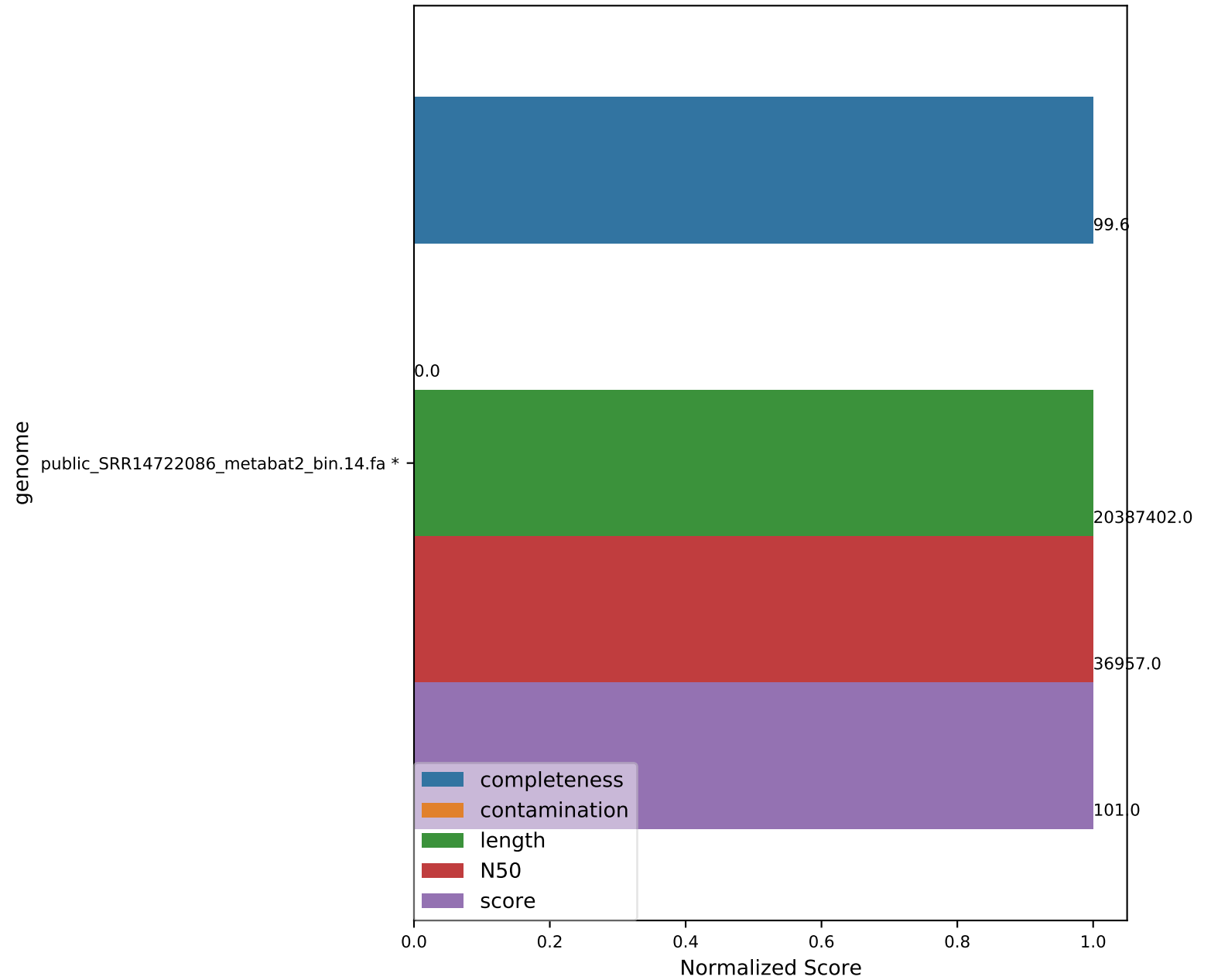
Scoring of cluster 87\_1



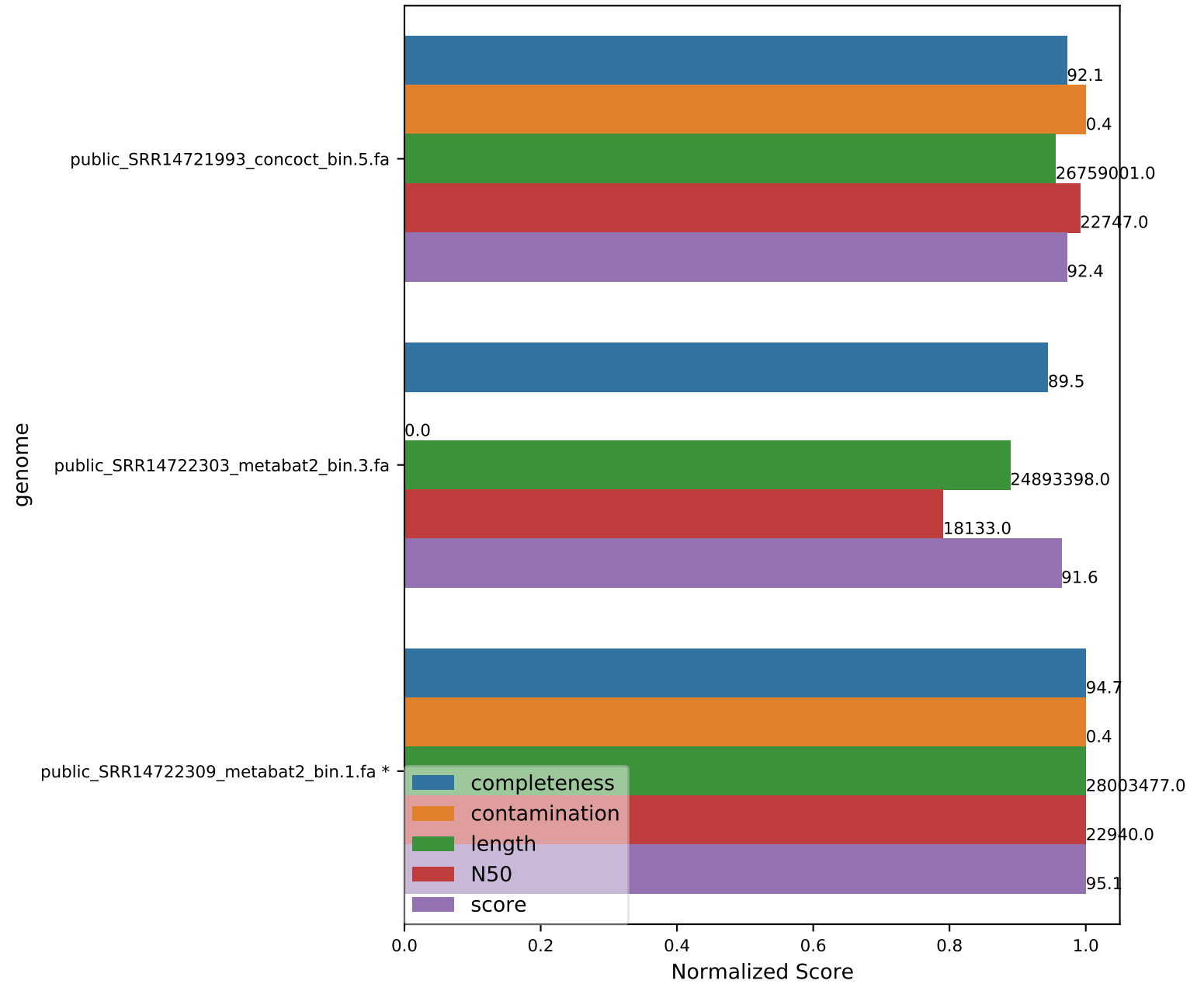
Scoring of cluster 88\_0



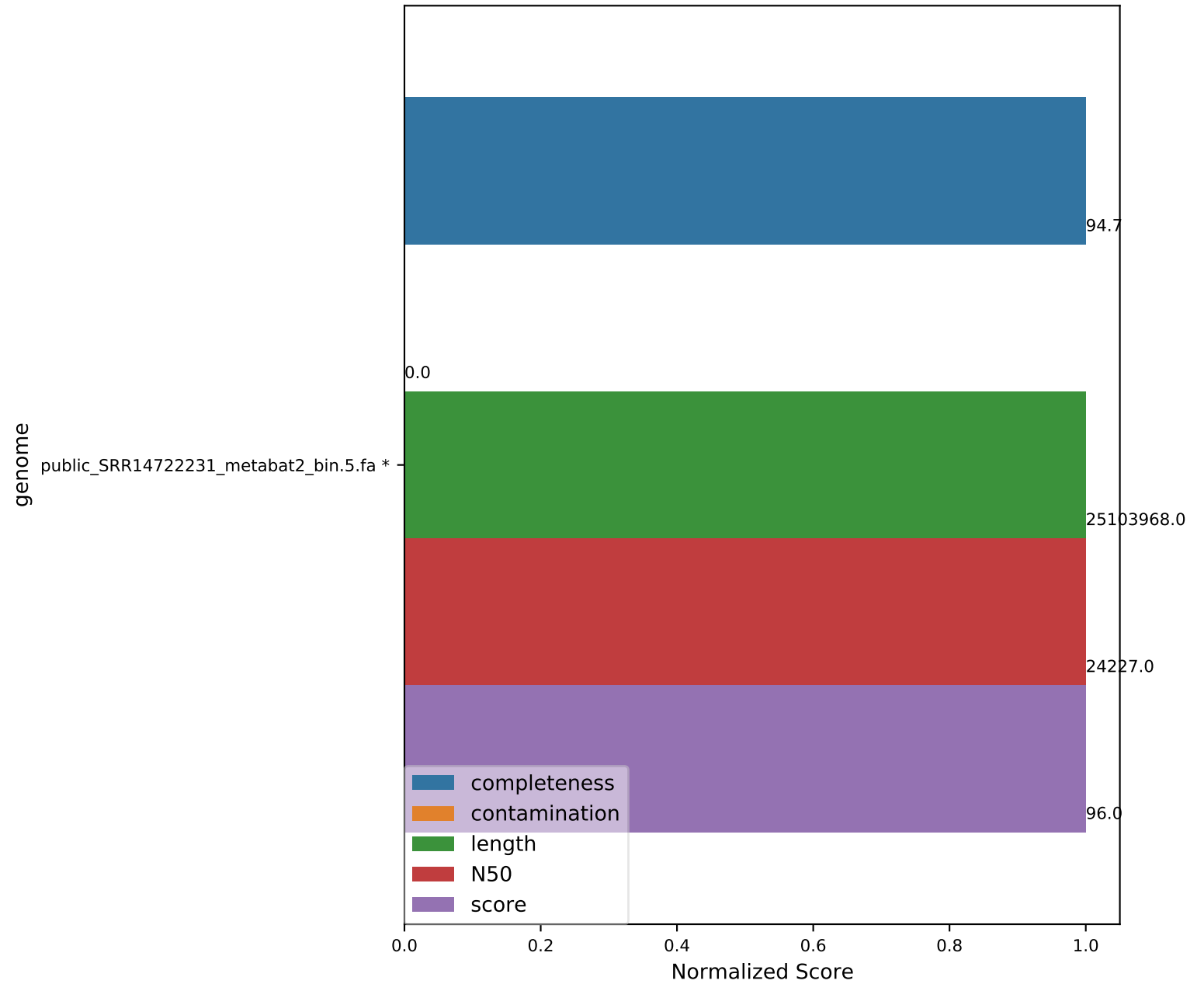
Scoring of cluster 89\_0



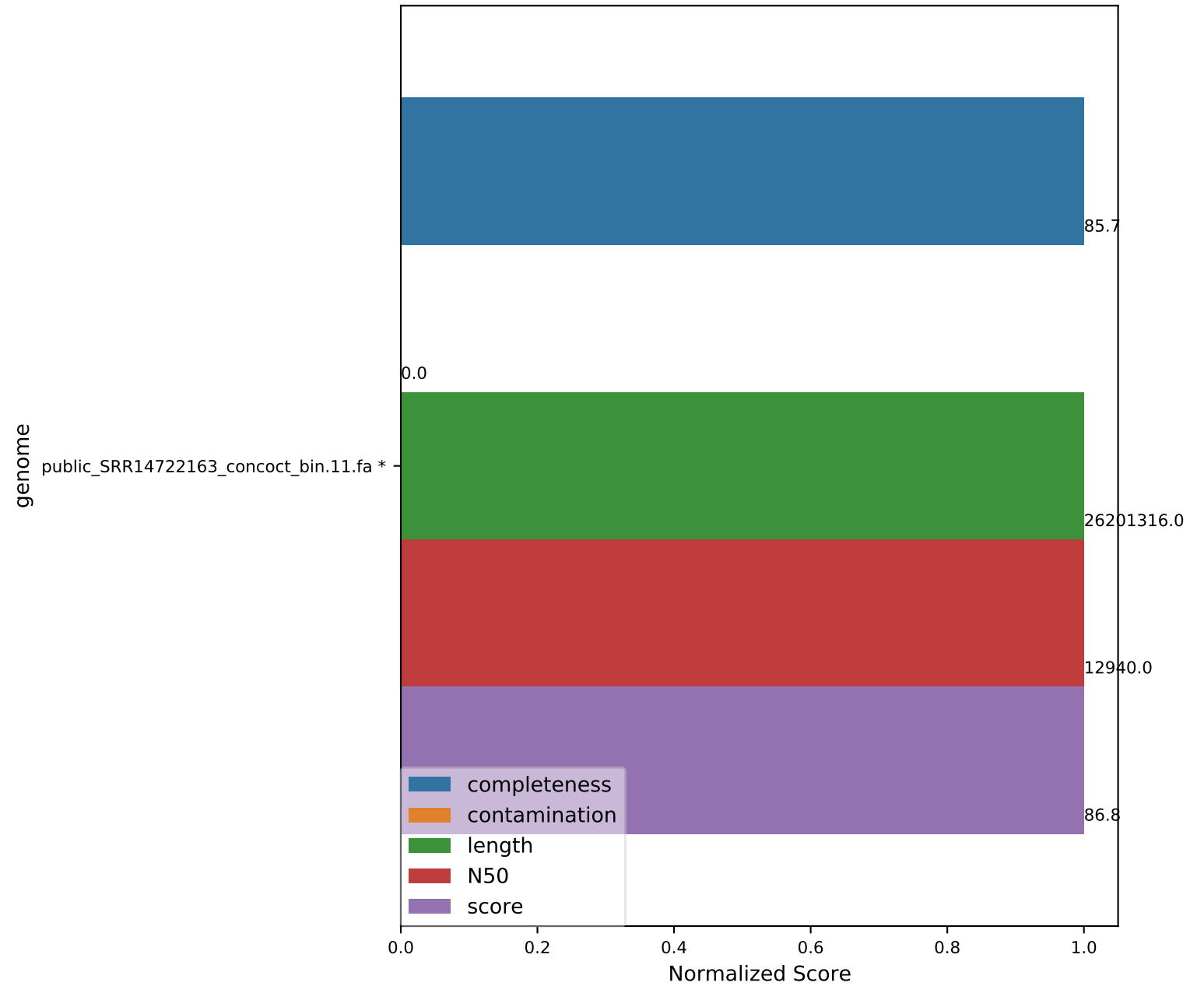
# Scoring of cluster 90\_1



Scoring of cluster 90\_2

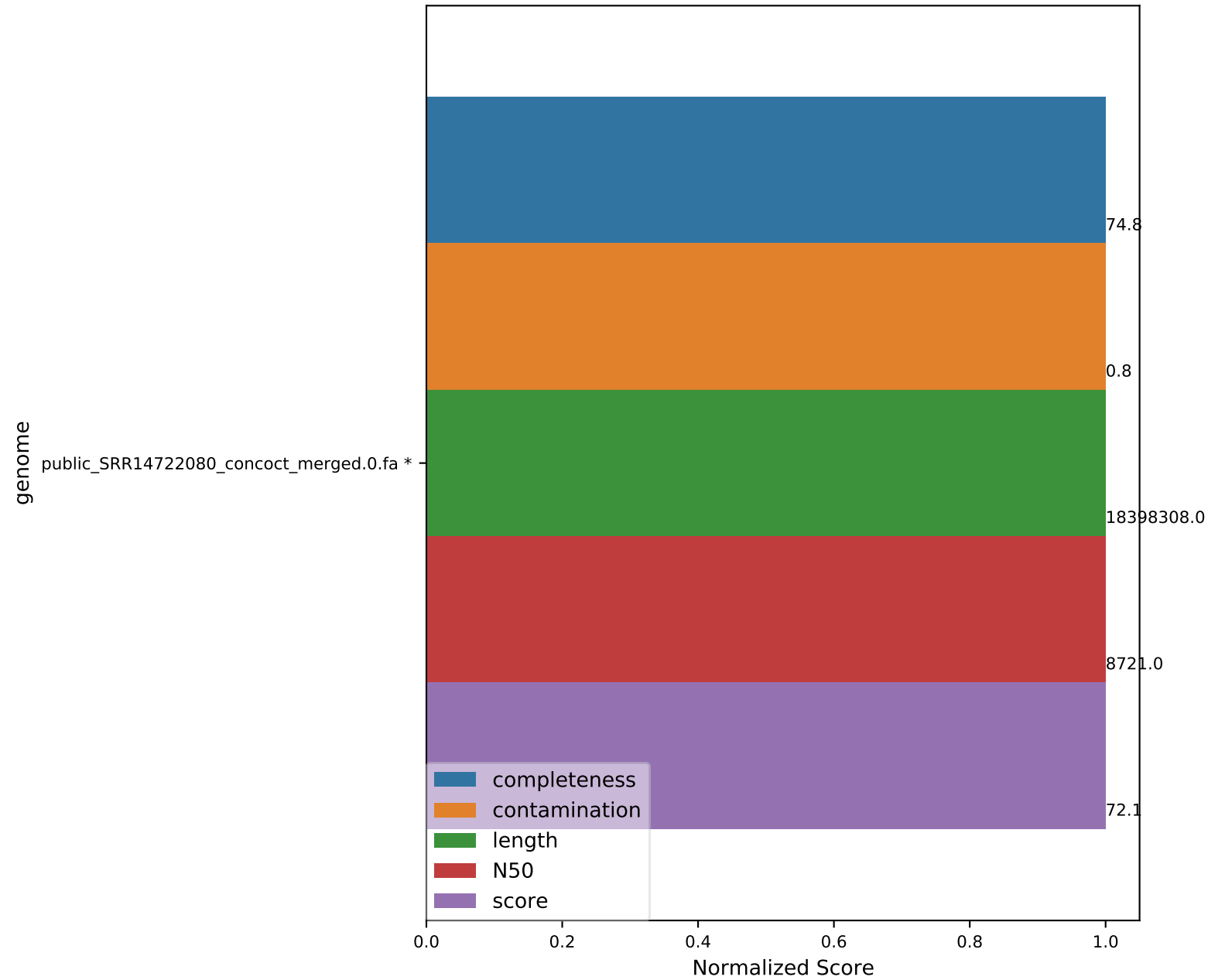


Scoring of cluster 91\_0

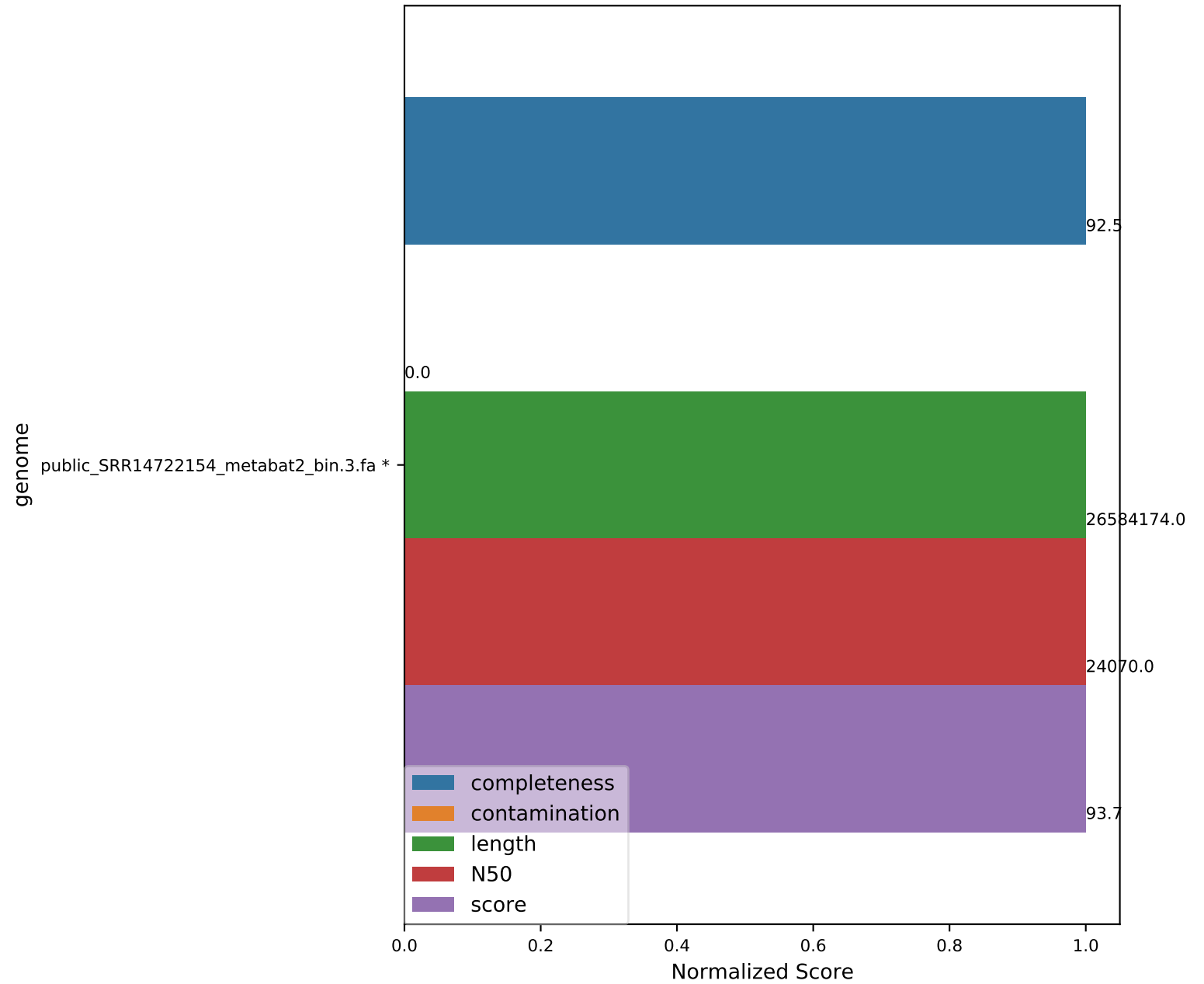




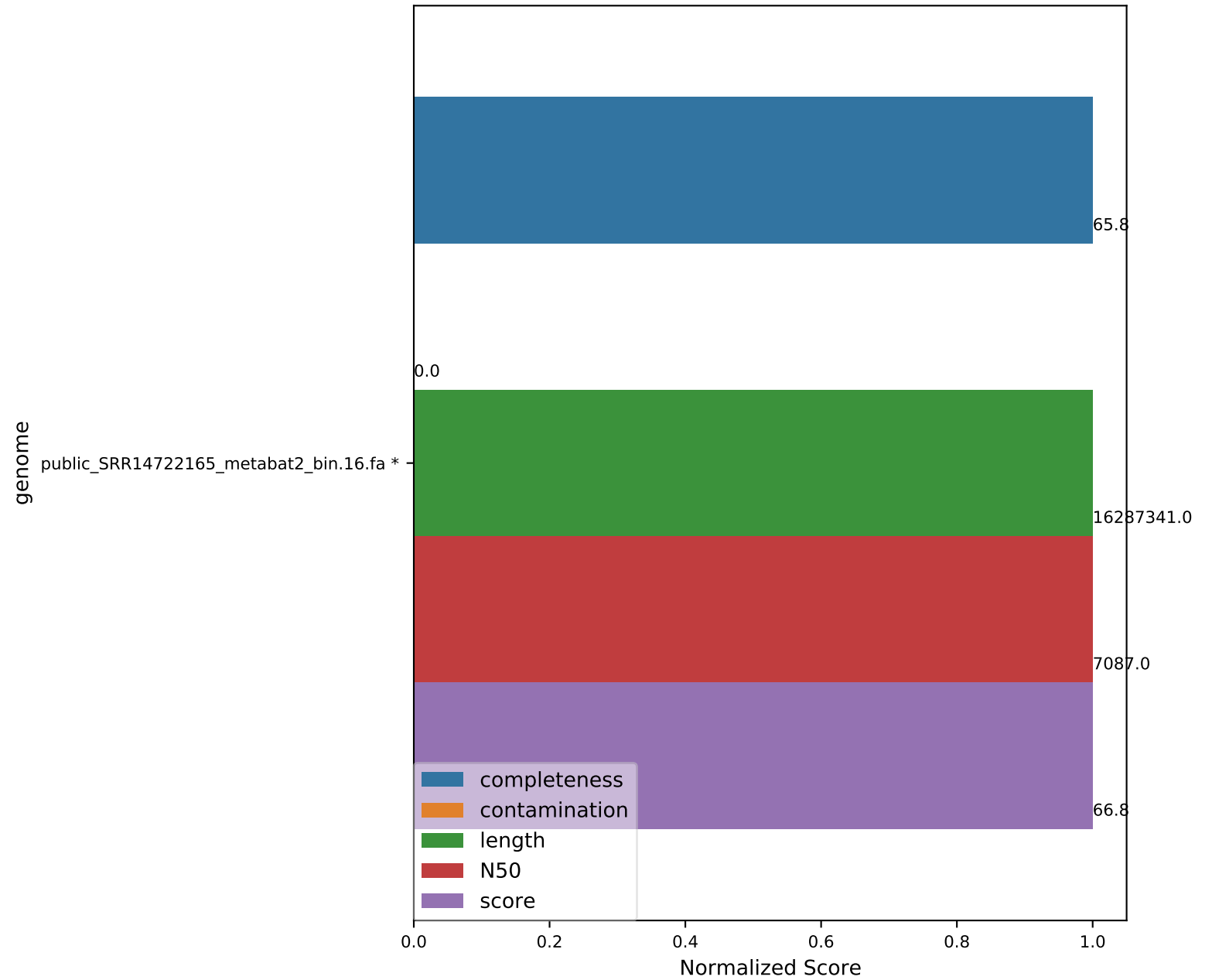
Scoring of cluster 92\_0



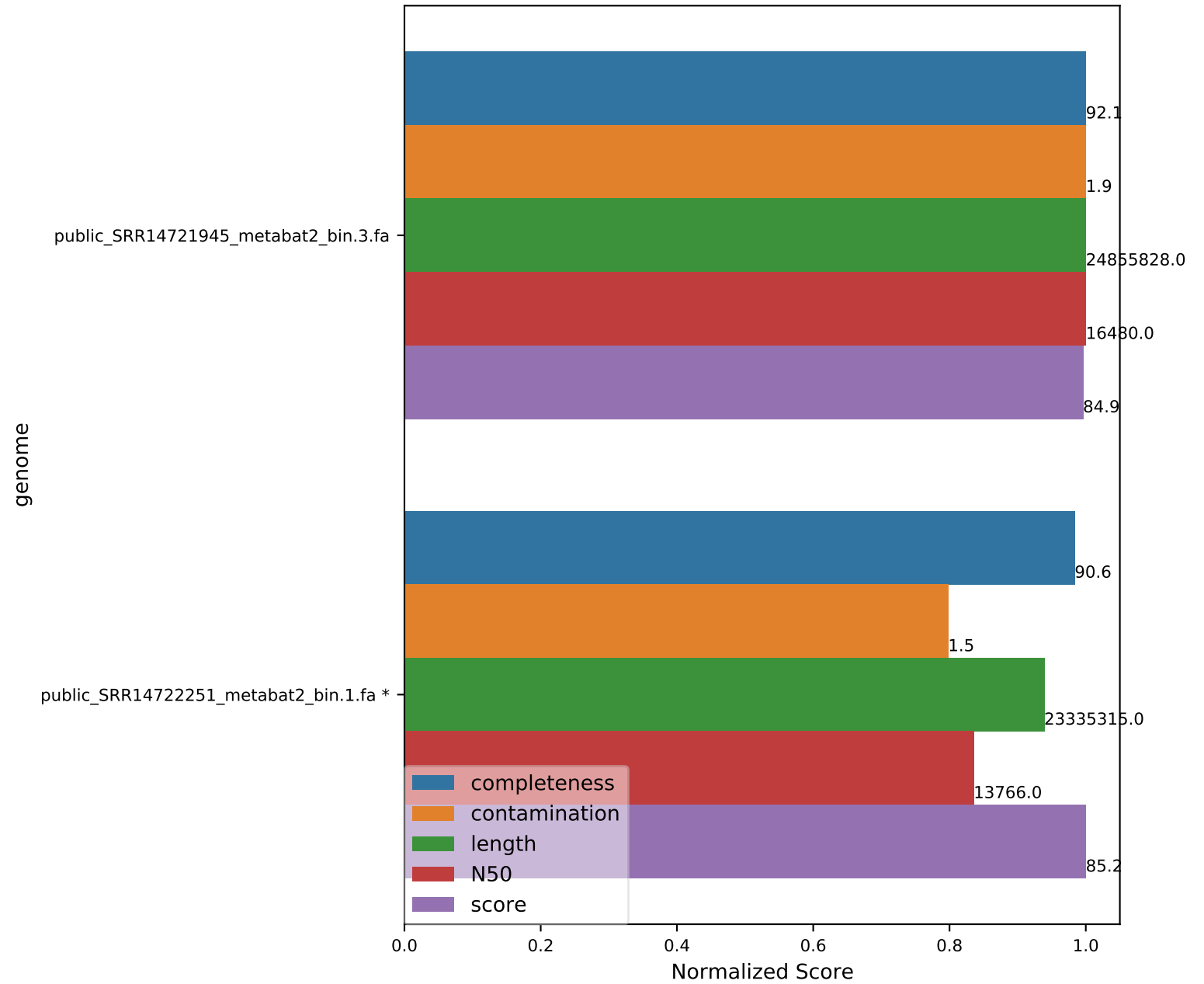
Scoring of cluster 93\_0



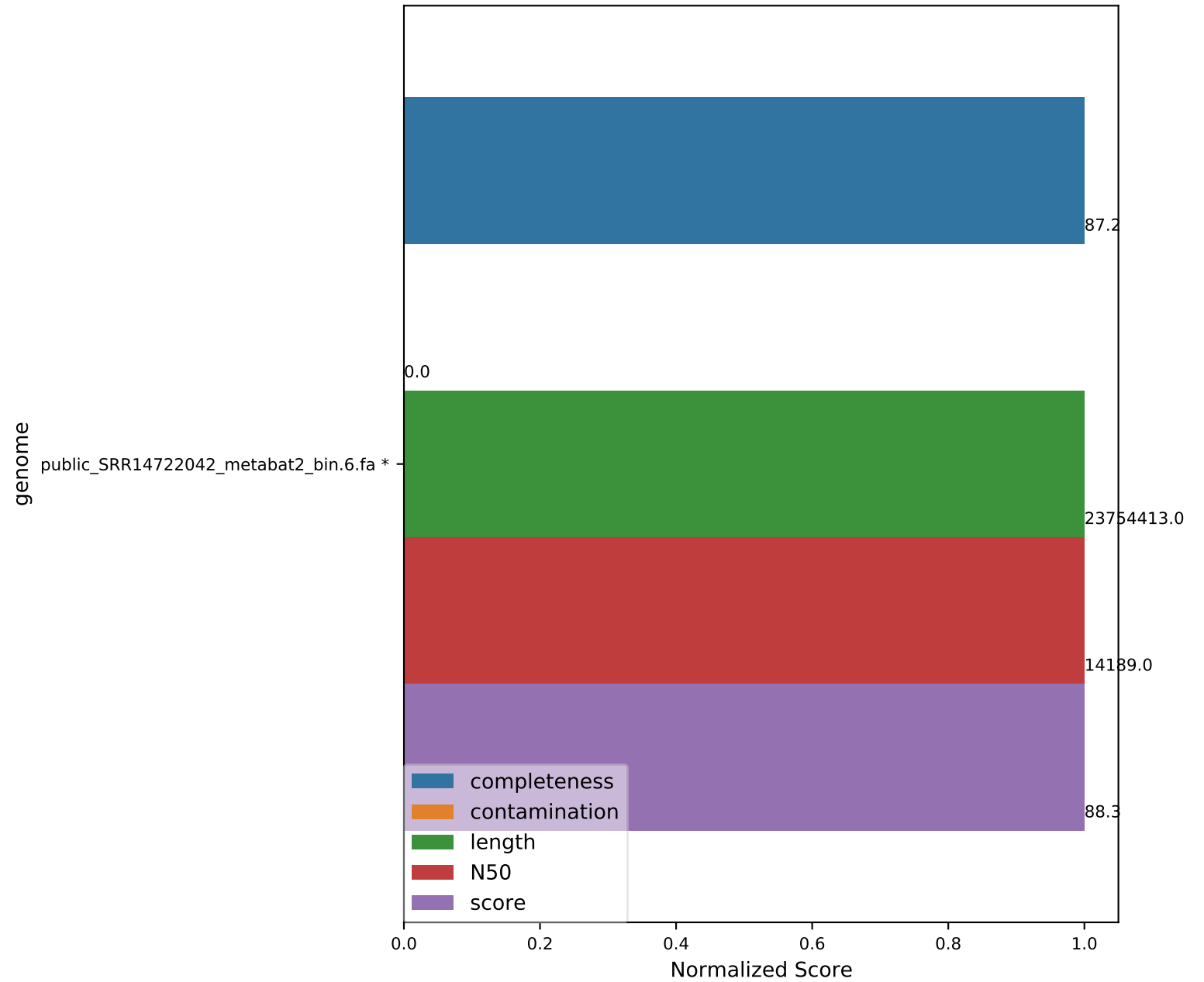
Scoring of cluster 94\_0



Scoring of cluster 95\_1



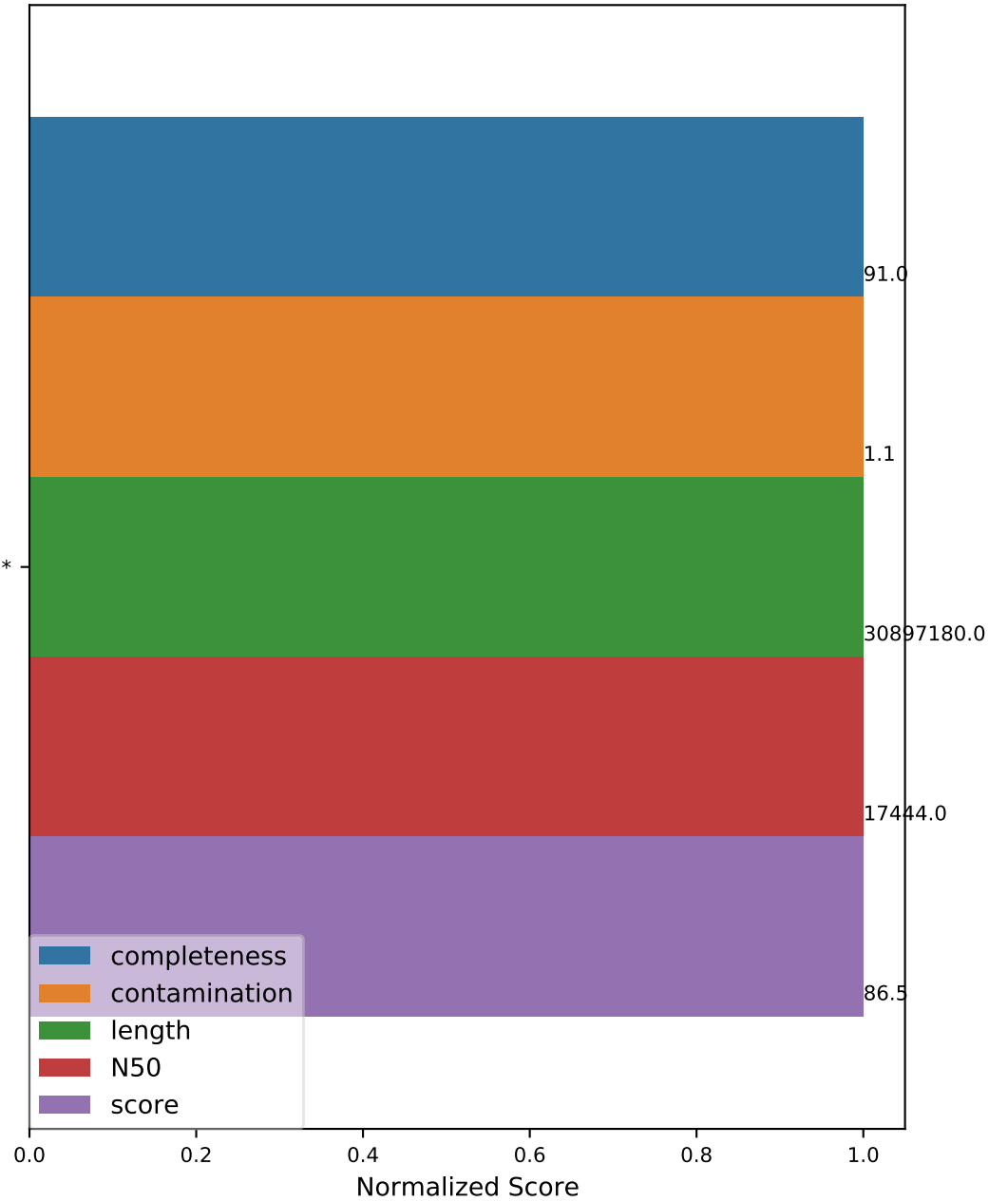
Scoring of cluster 96\_0



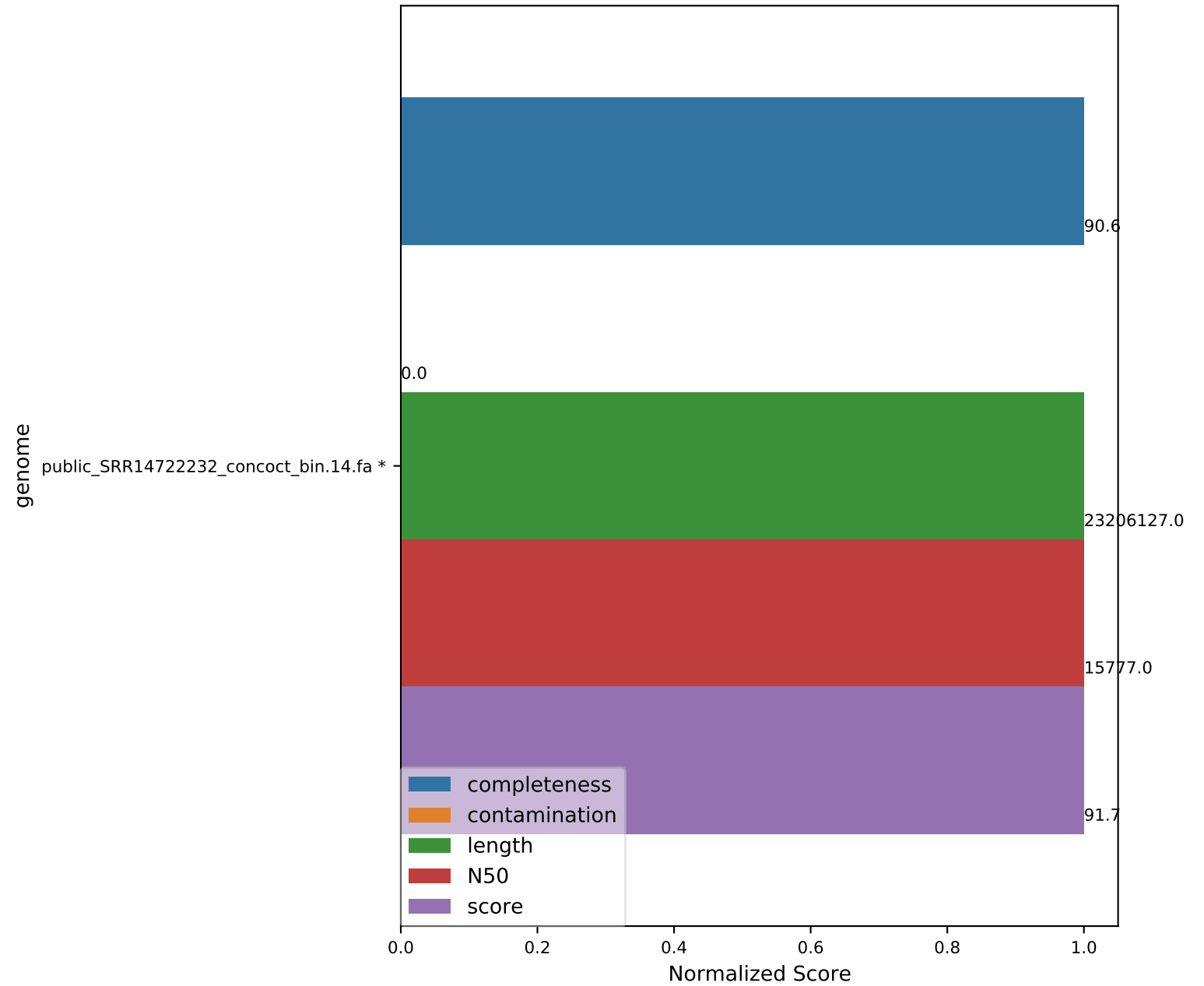
Scoring of cluster 97\_1

genome

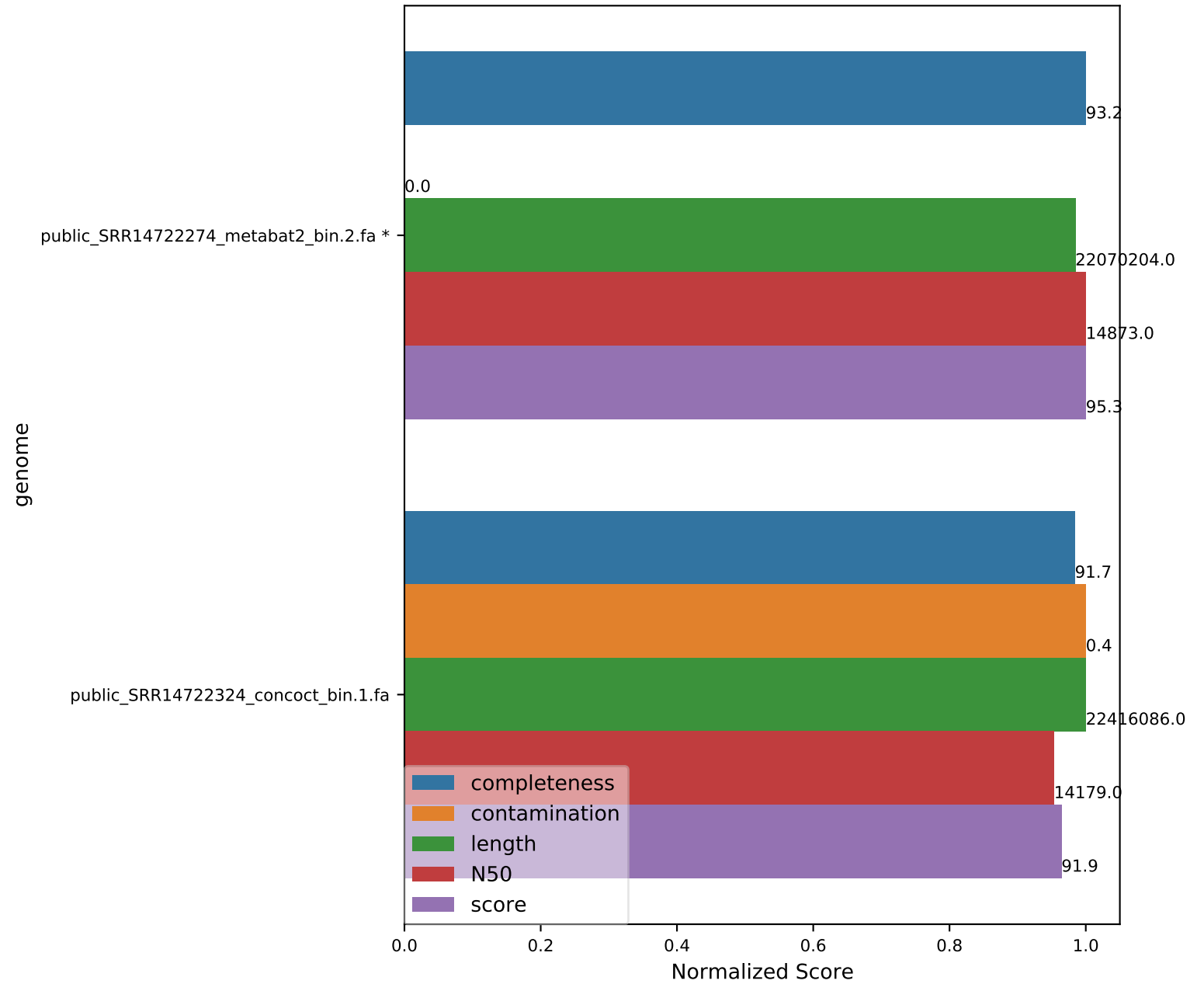
public\_SRR14722184\_concoct\_bin.5.fa \*



Scoring of cluster 97\_2

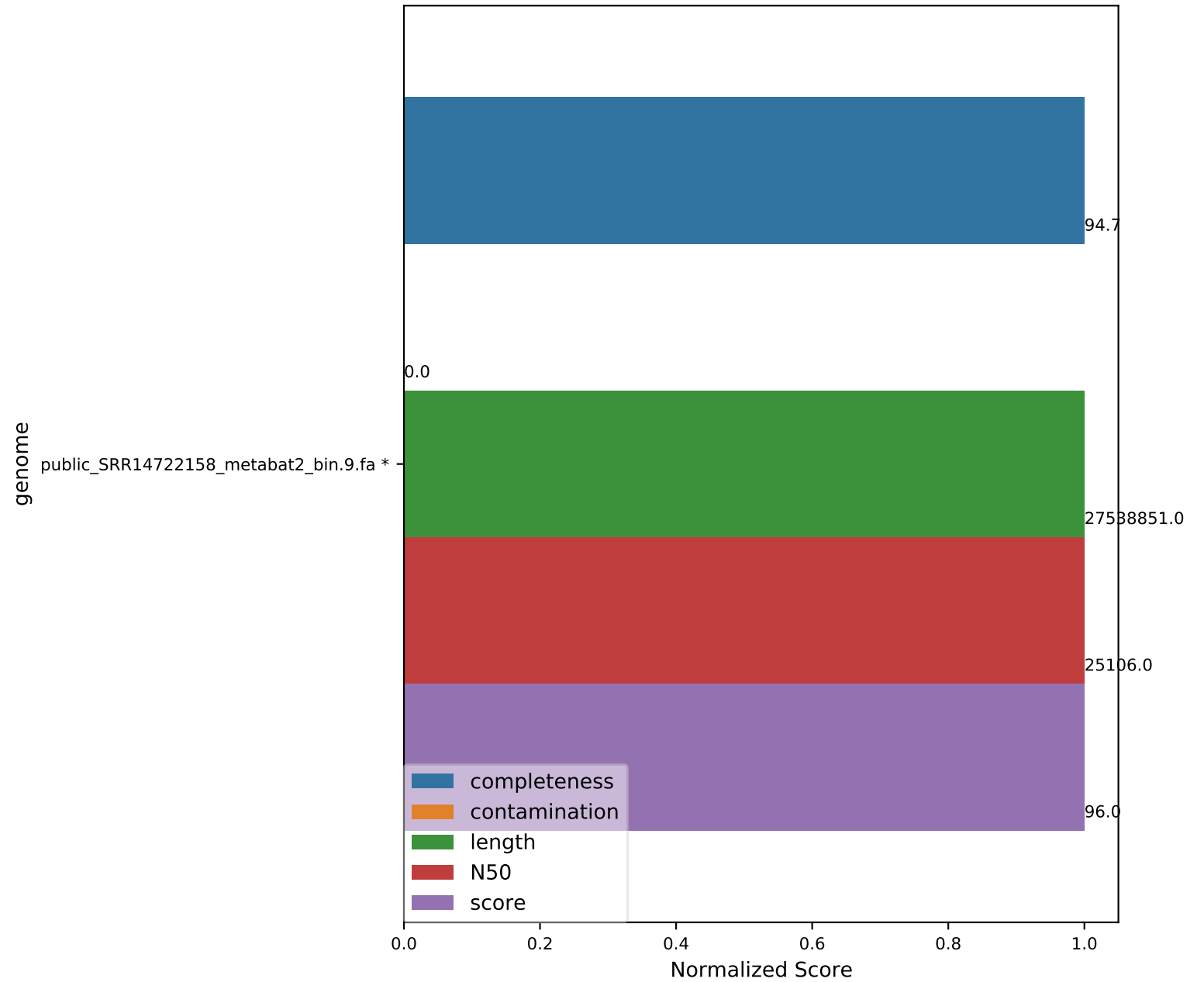


Scoring of cluster 98\_1





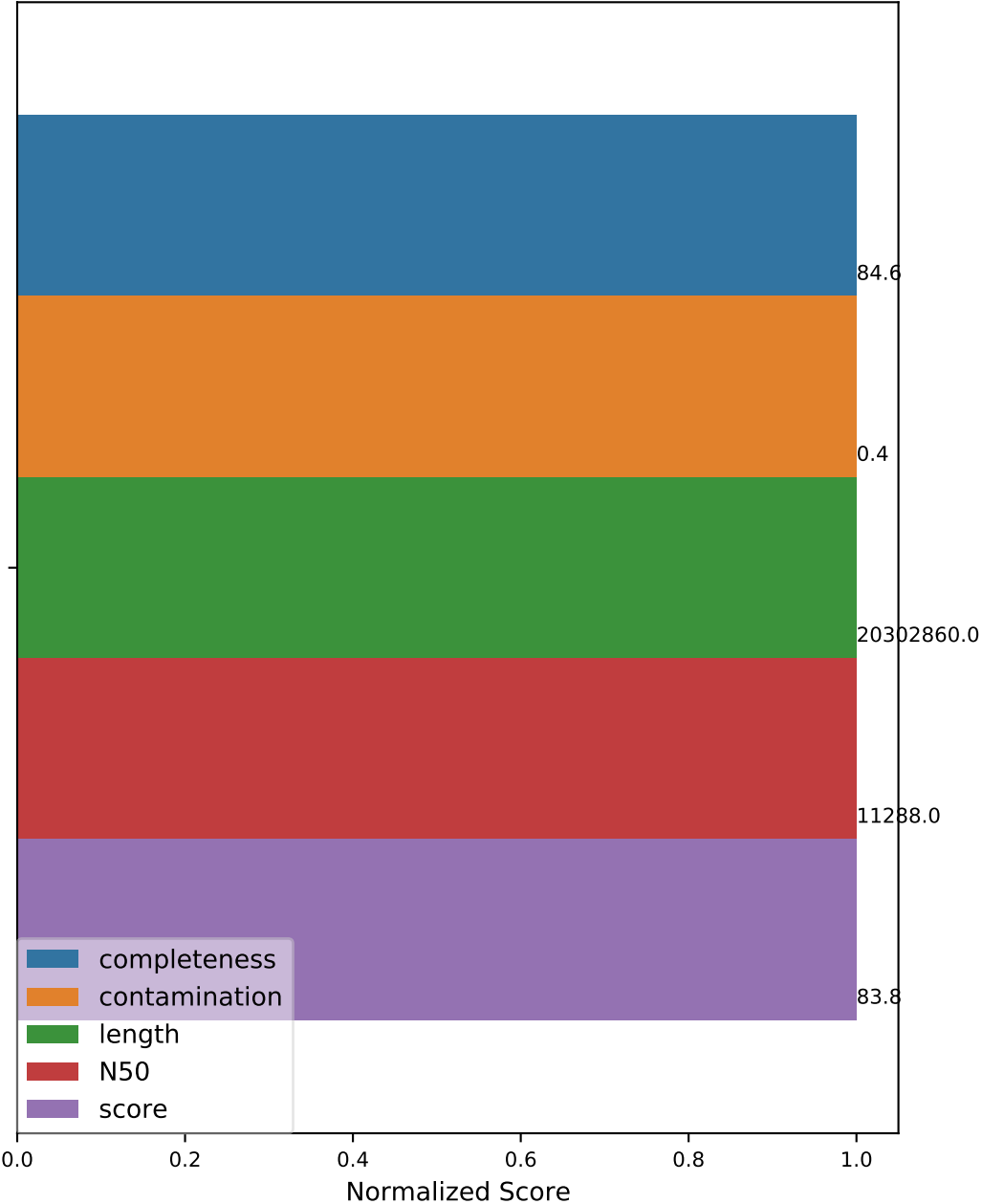
Scoring of cluster 99\_0



Scoring of cluster 100\_1

genome

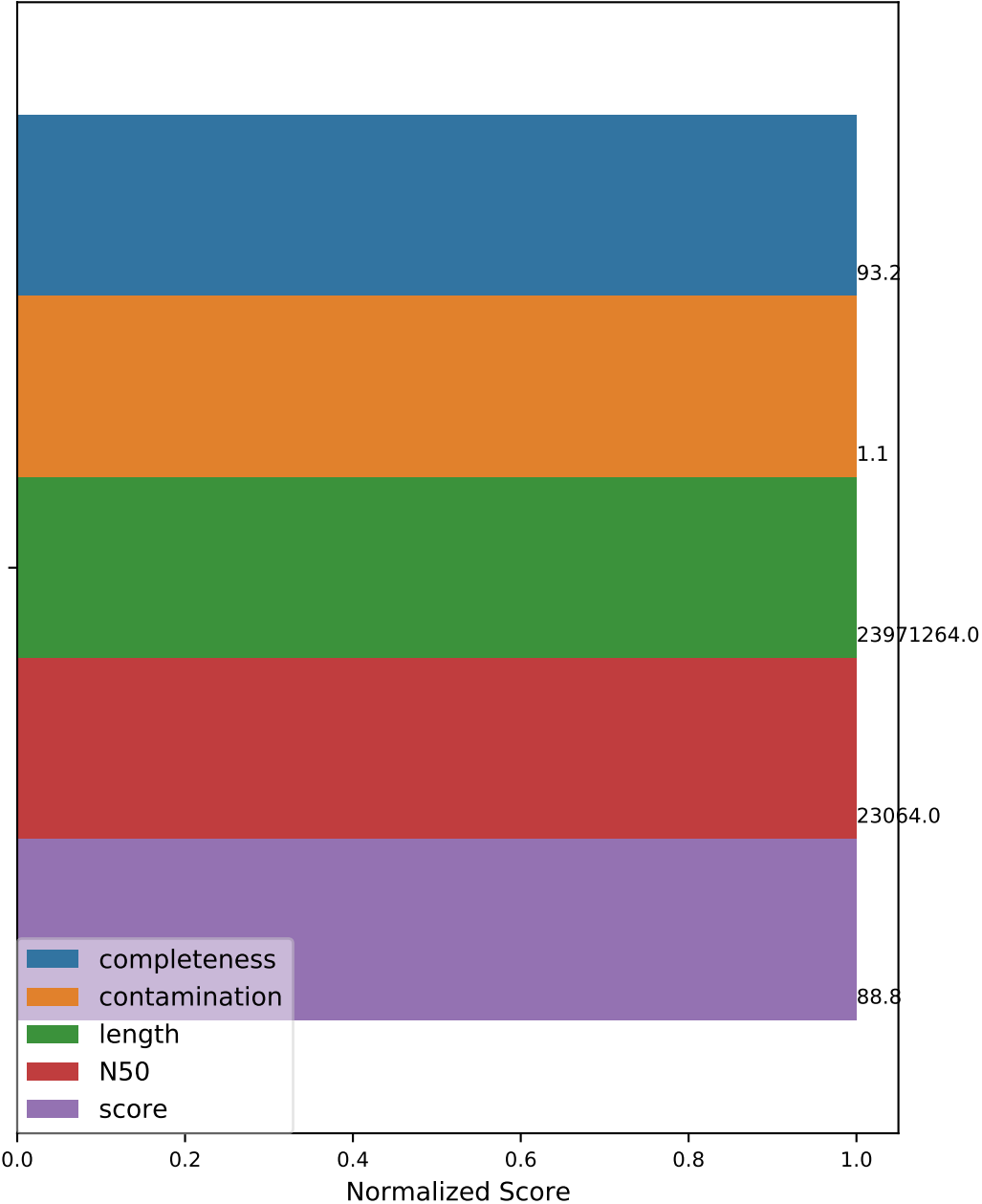
public\_SRR14722095\_metabat2\_bin.7.fa \*



Scoring of cluster 100\_2

genome

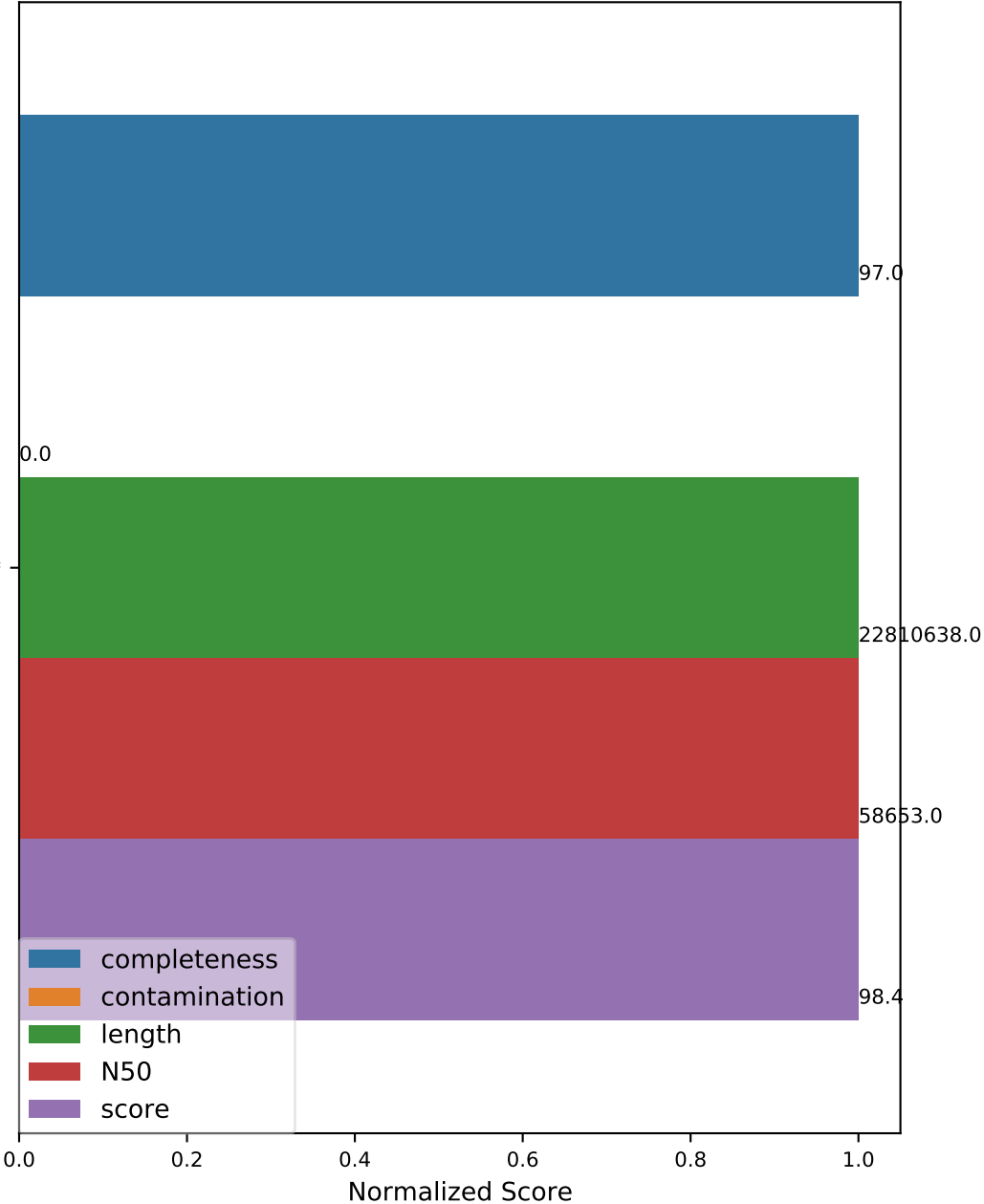
public\_SRR2387885\_metabat2\_bin.15.fa \*



Scoring of cluster 100\_3

genome

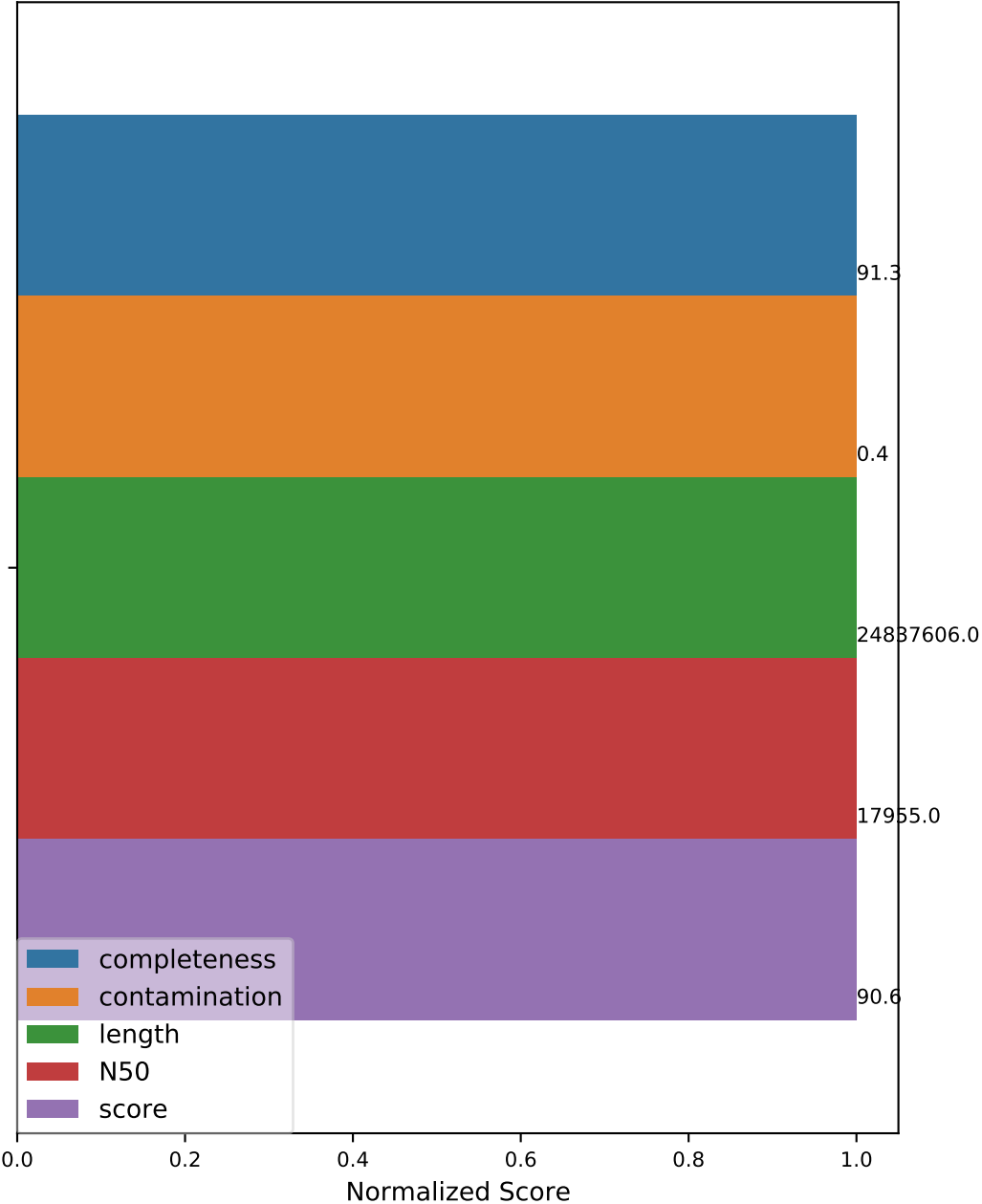
private\_T1881\_metabat2\_bin.5.fa \*



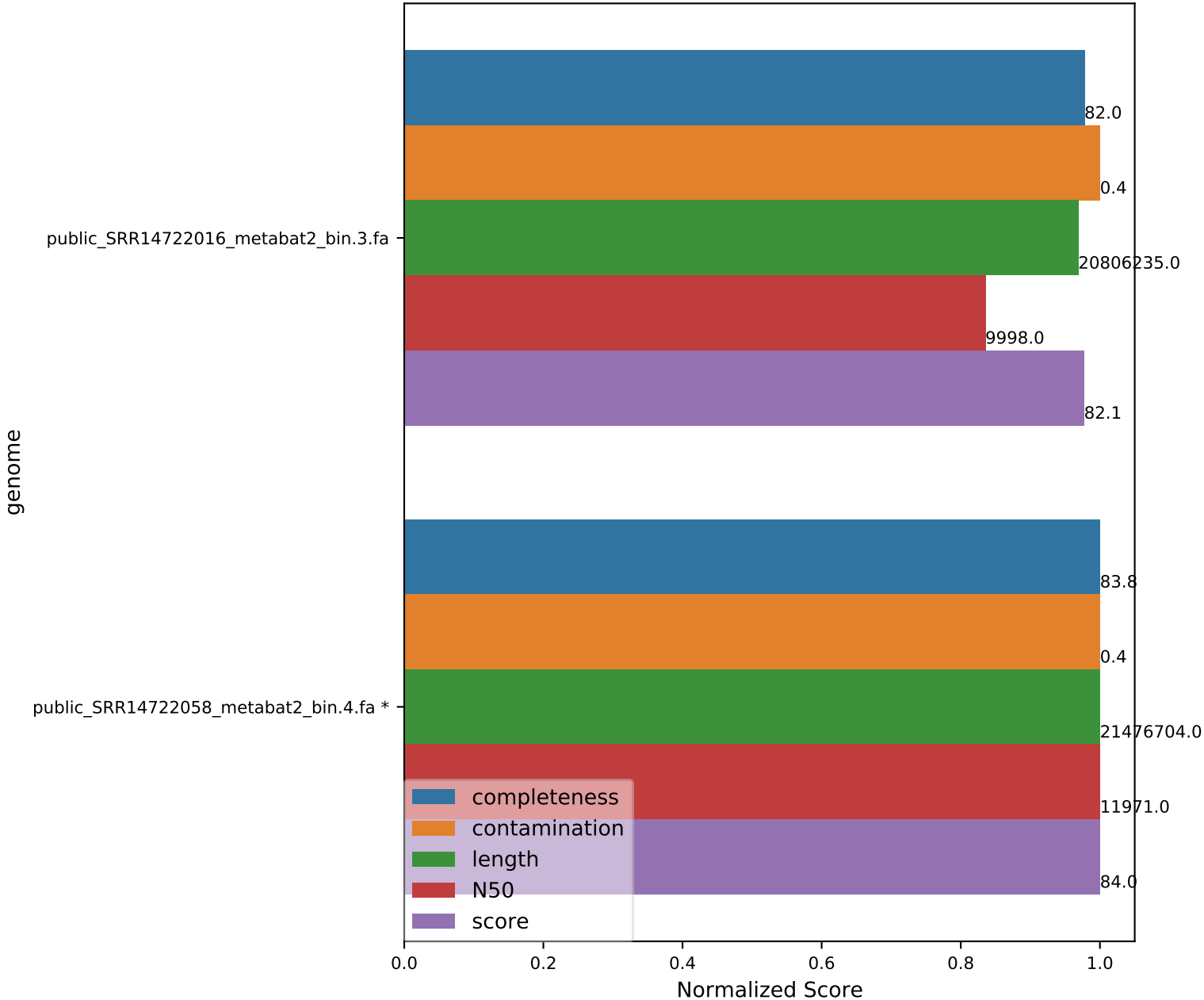
Scoring of cluster 100\_4

genome

public\_SRR14722202\_metabat2\_bin.2.fa \*



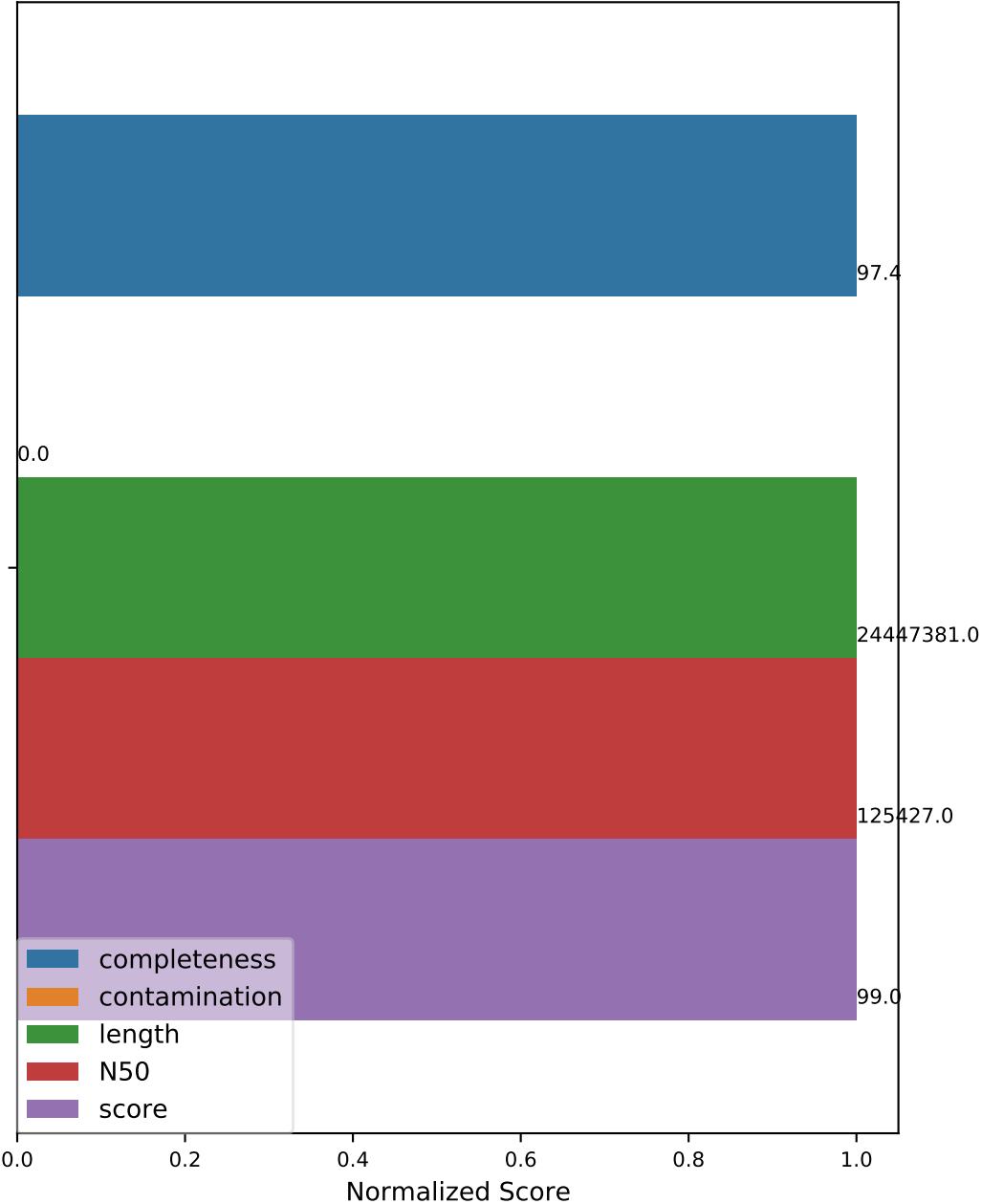
Scoring of cluster 100\_5



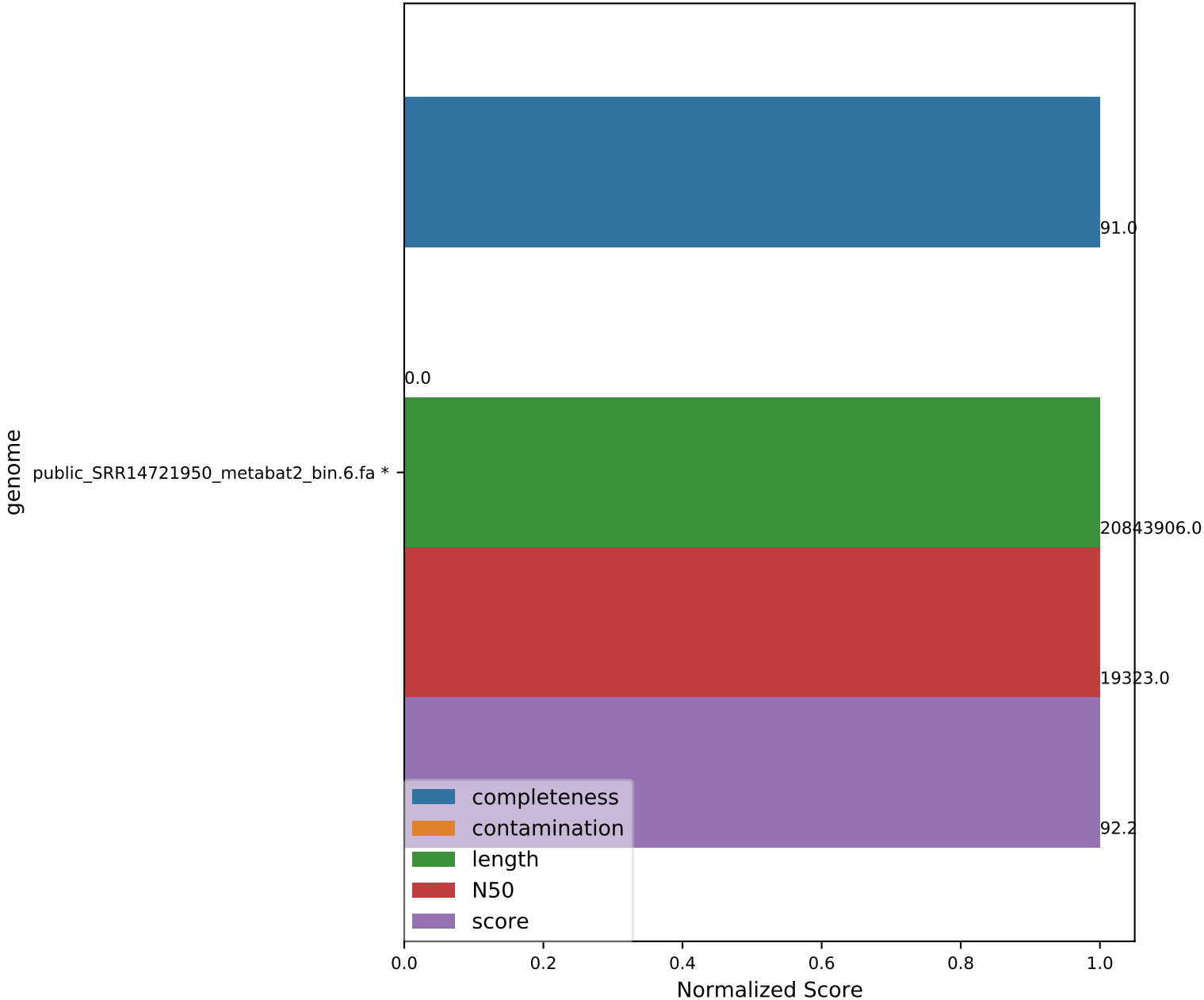
Scoring of cluster 100\_6

genome

private\_X16\_concoct\_bin.2.fa \*

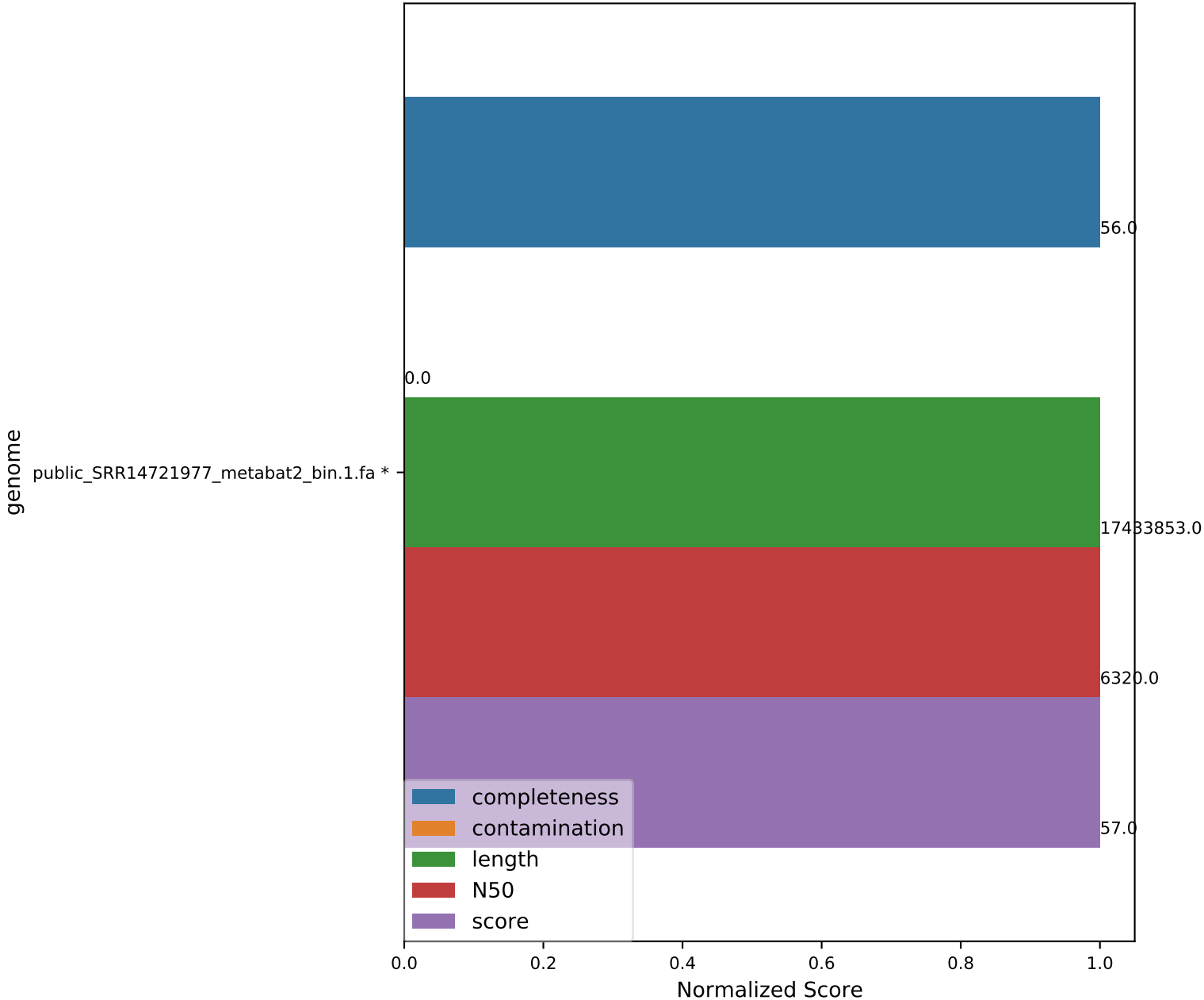


Scoring of cluster 101\_0





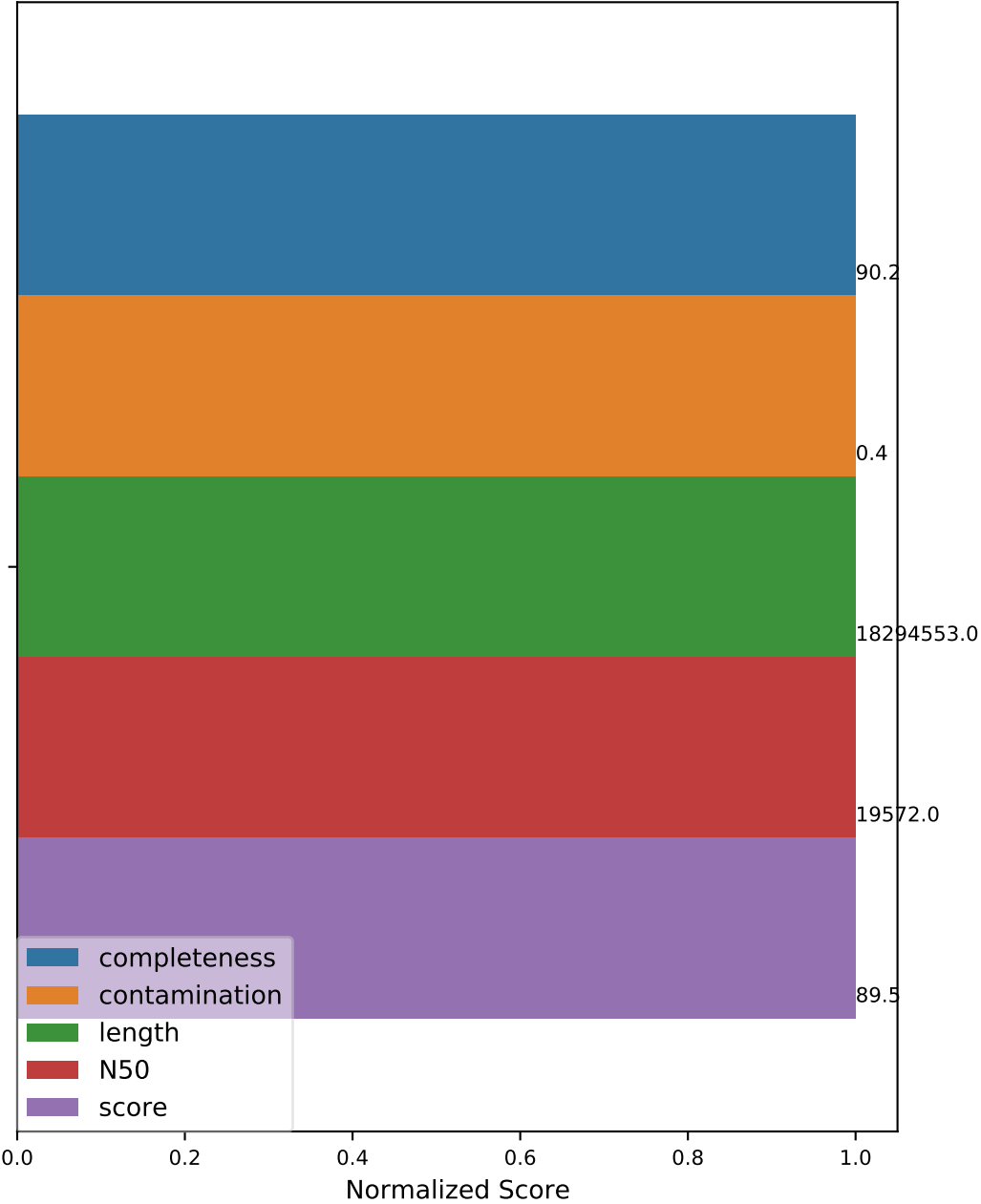
Scoring of cluster 102\_0



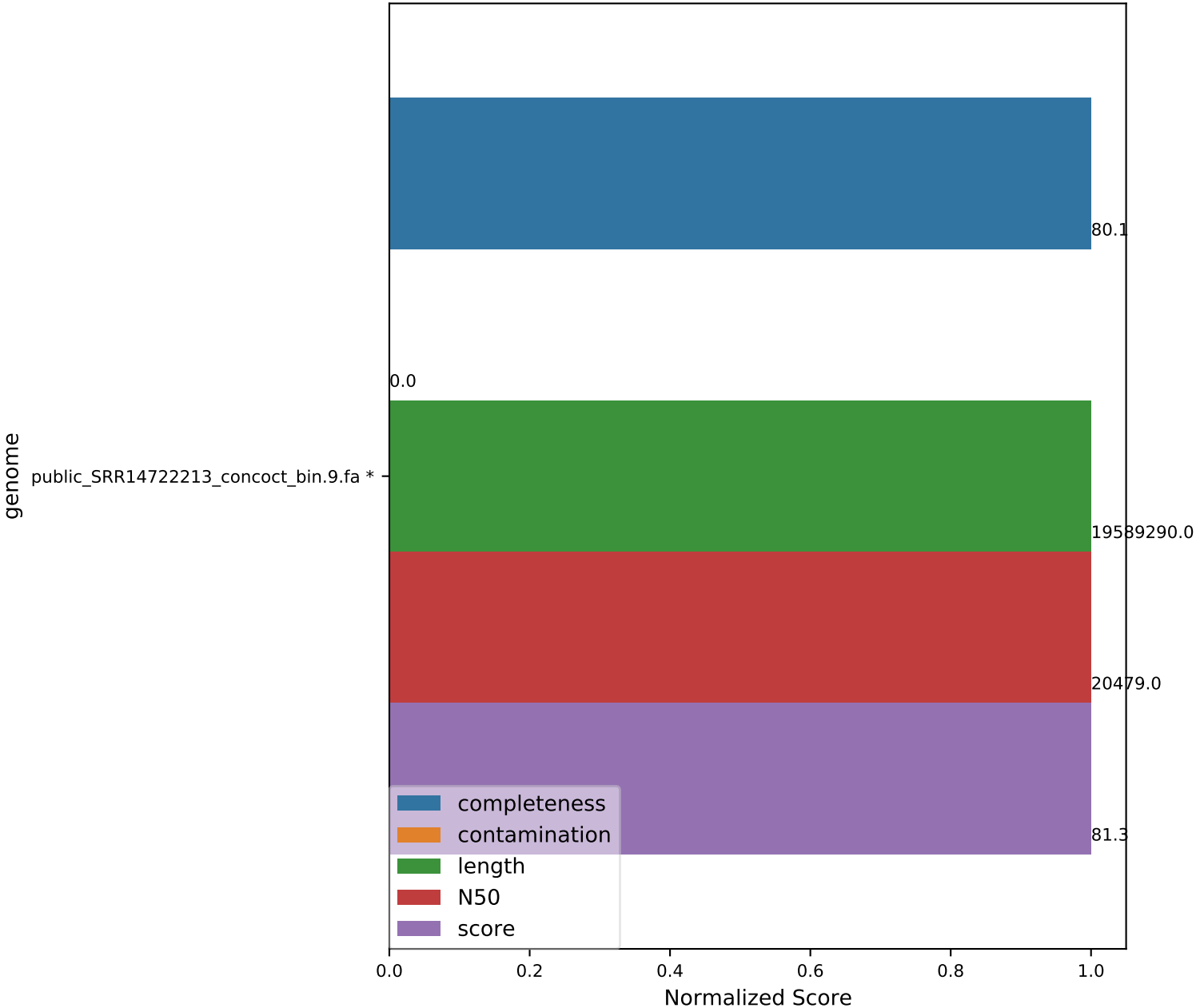
Scoring of cluster 103\_0

genome

public\_SRR14722125\_metabat2\_bin.9.fa \*



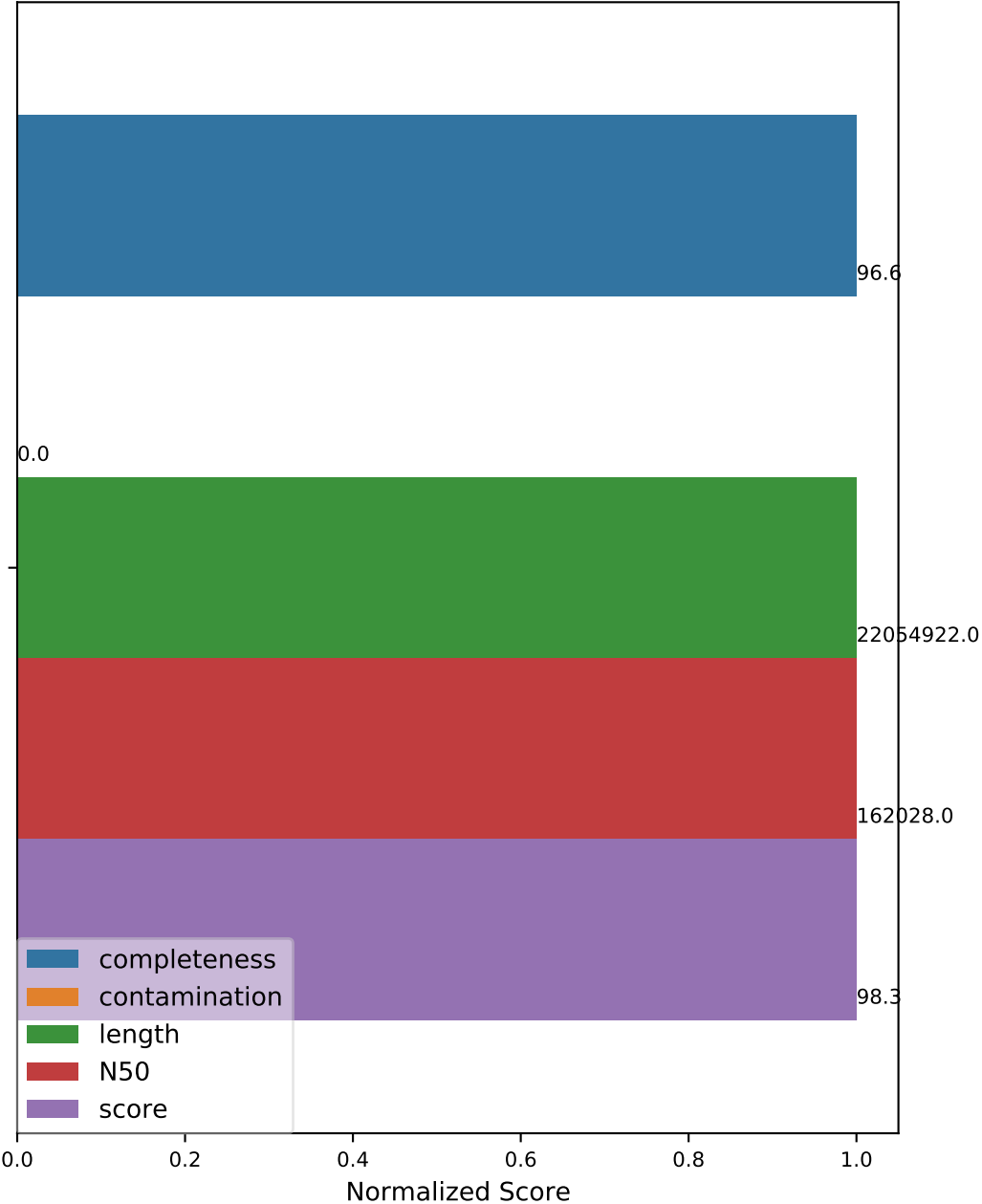
Scoring of cluster 104\_0



Scoring of cluster 105\_0

genome

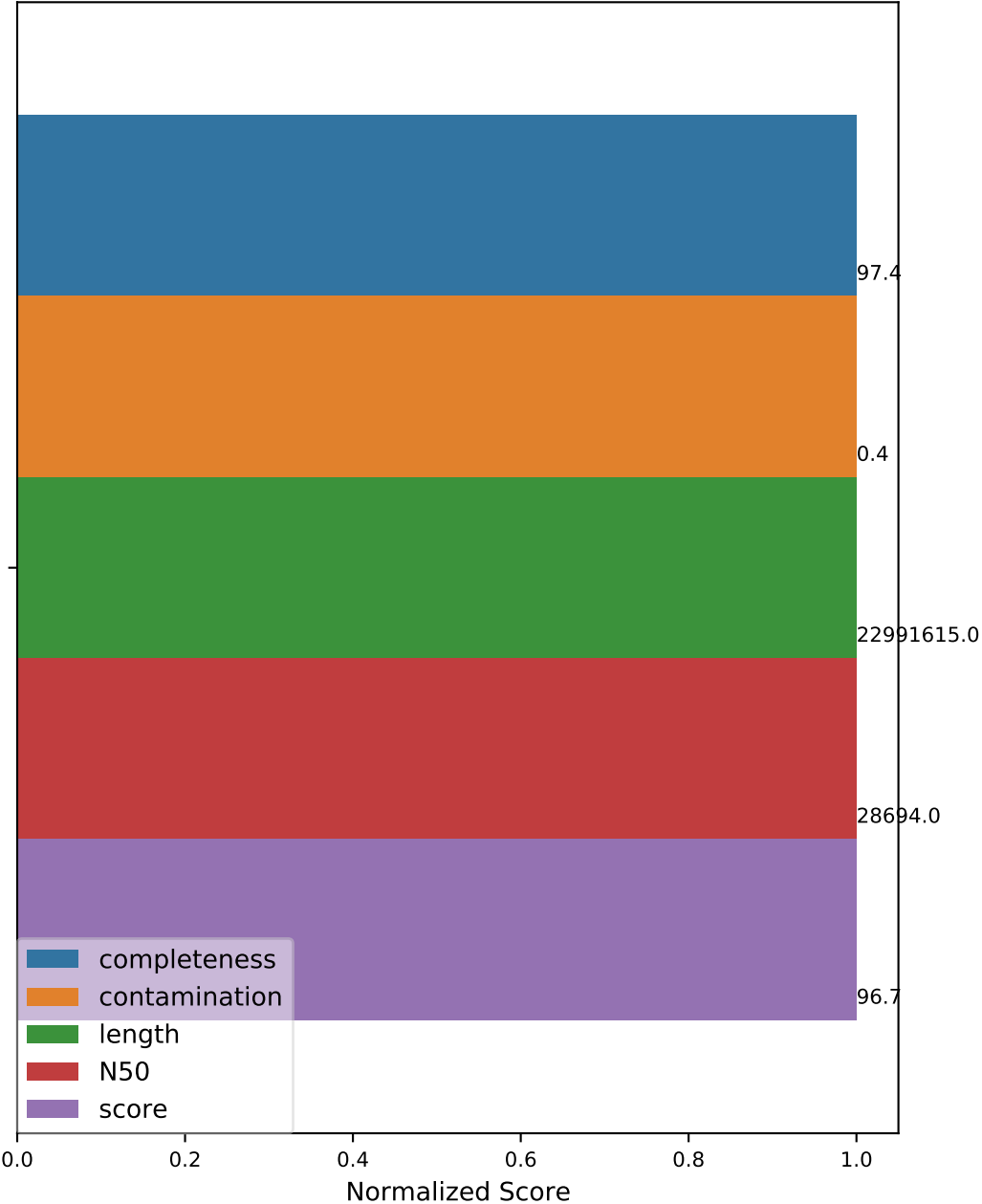
private\_T1894\_metabat2\_bin.4.fa \*



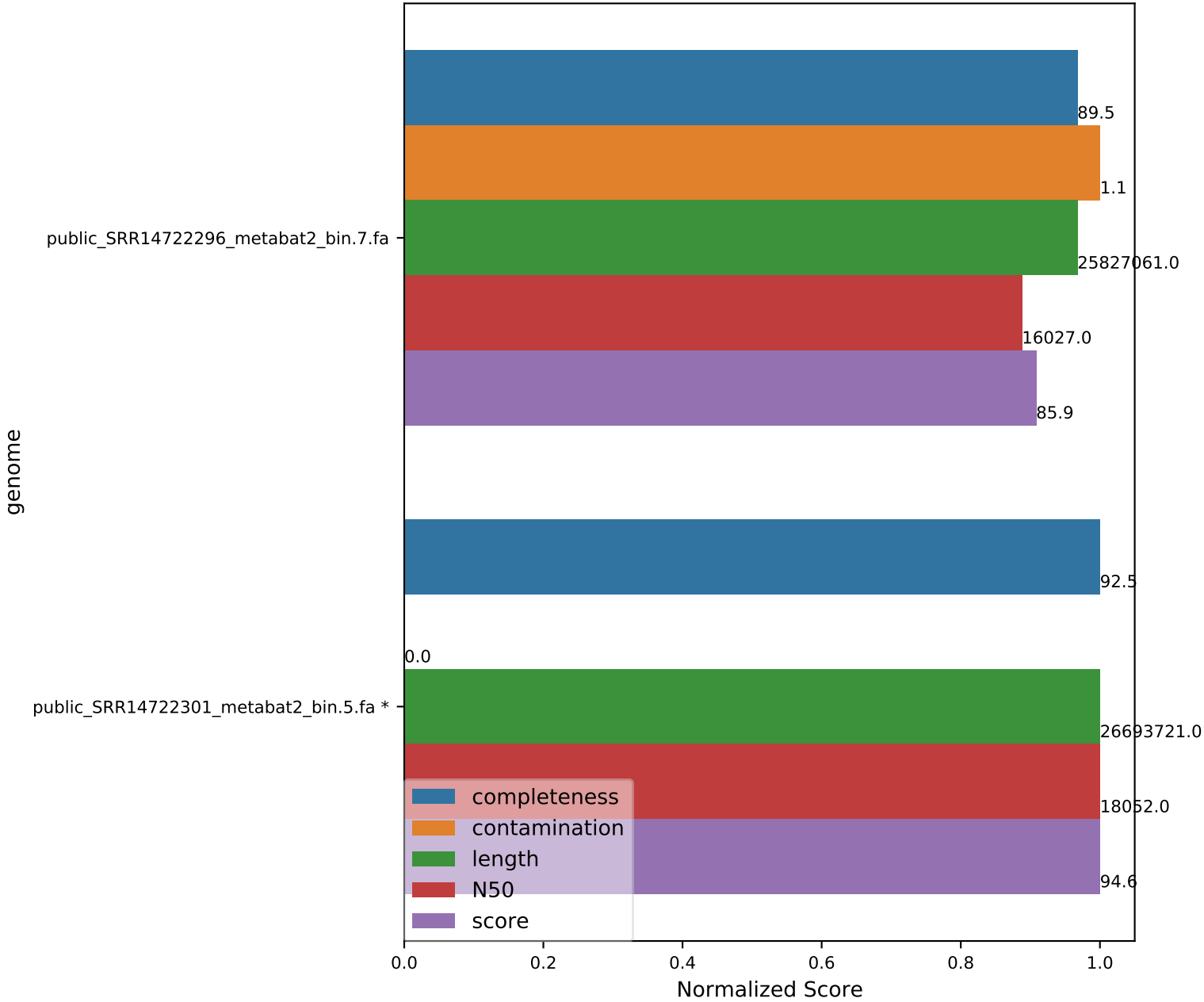
Scoring of cluster 106\_0

genome

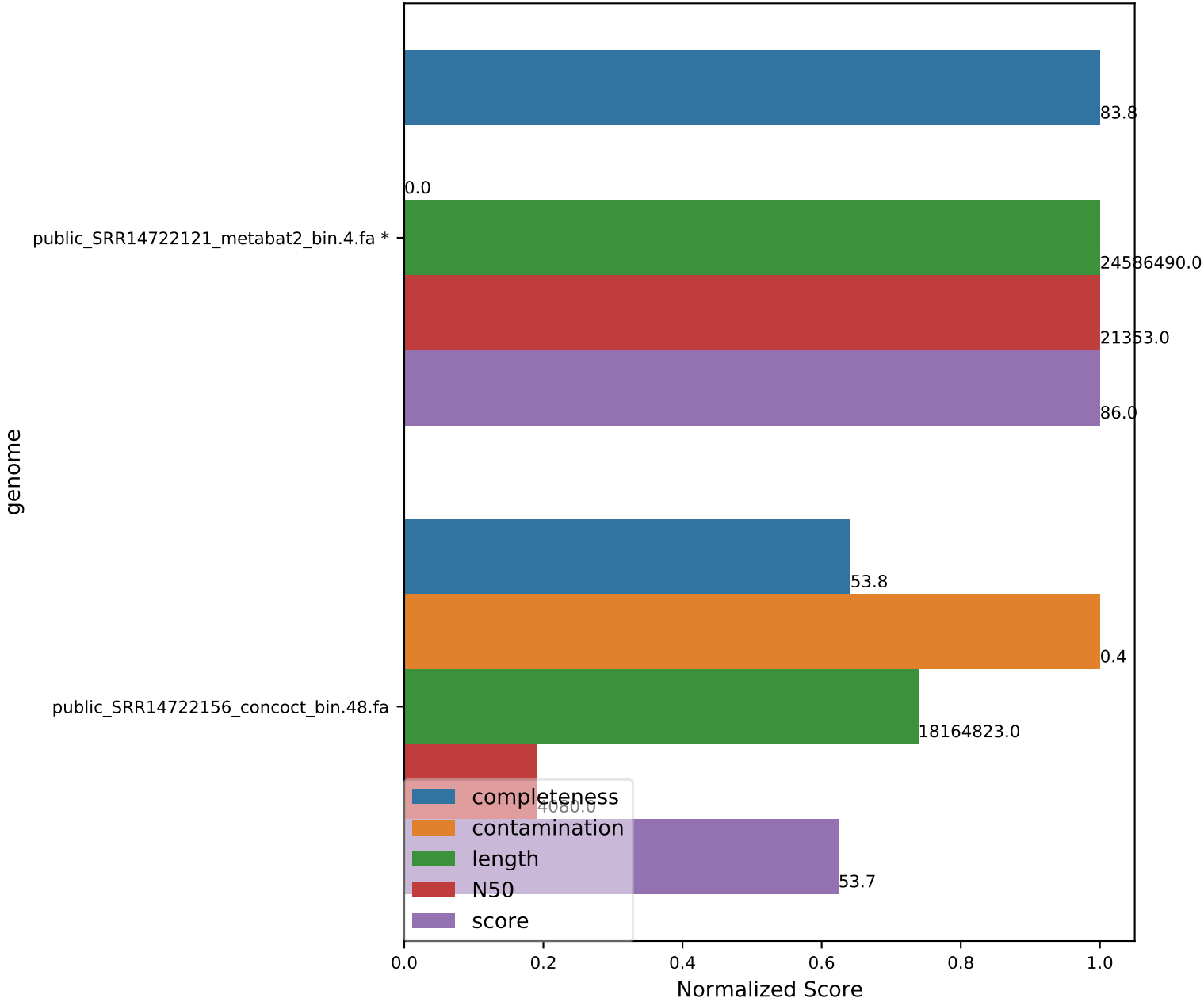
public\_SRR1531569\_concoct\_bin.26.fa \*



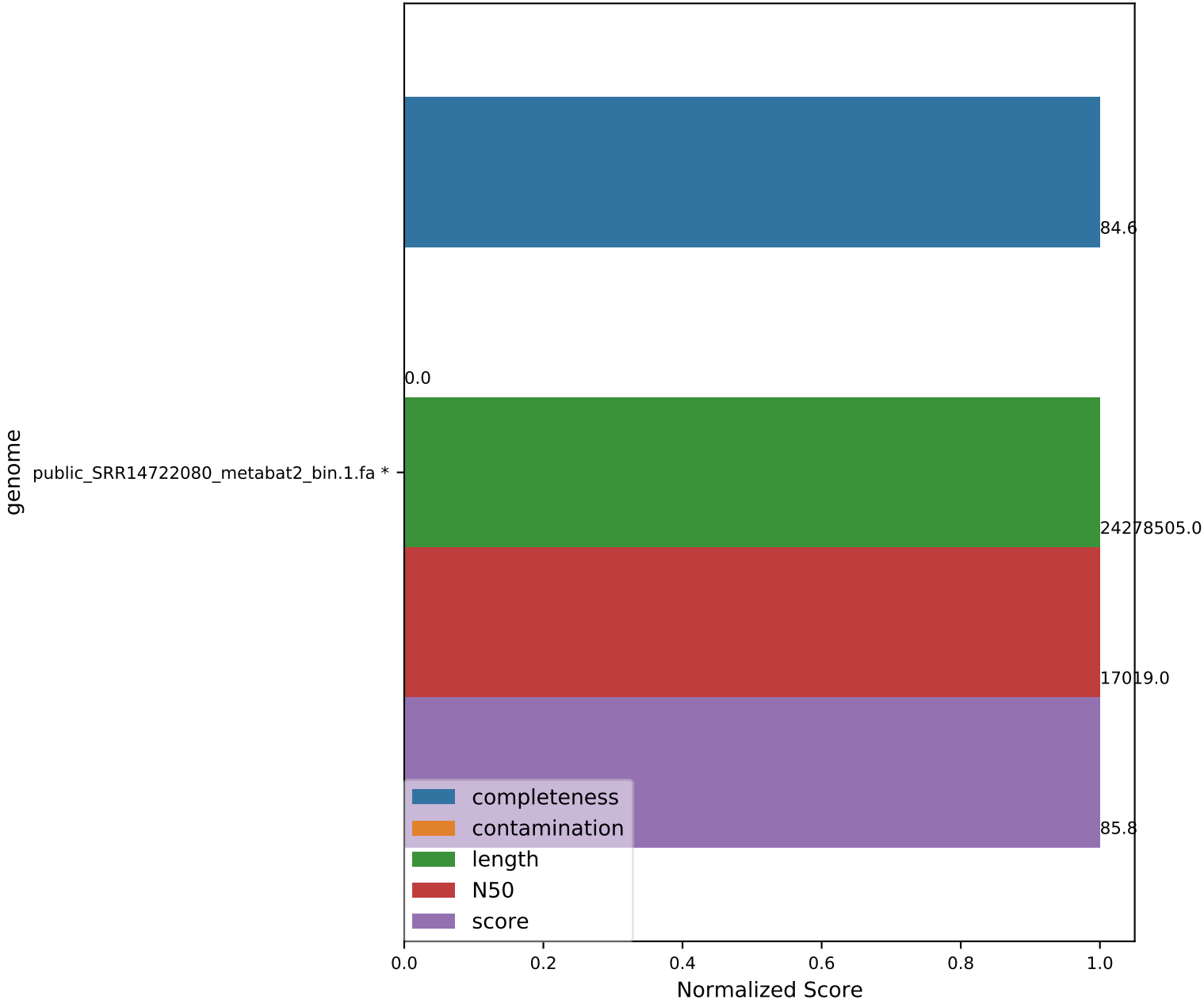
Scoring of cluster 107\_1



Scoring of cluster 107\_2

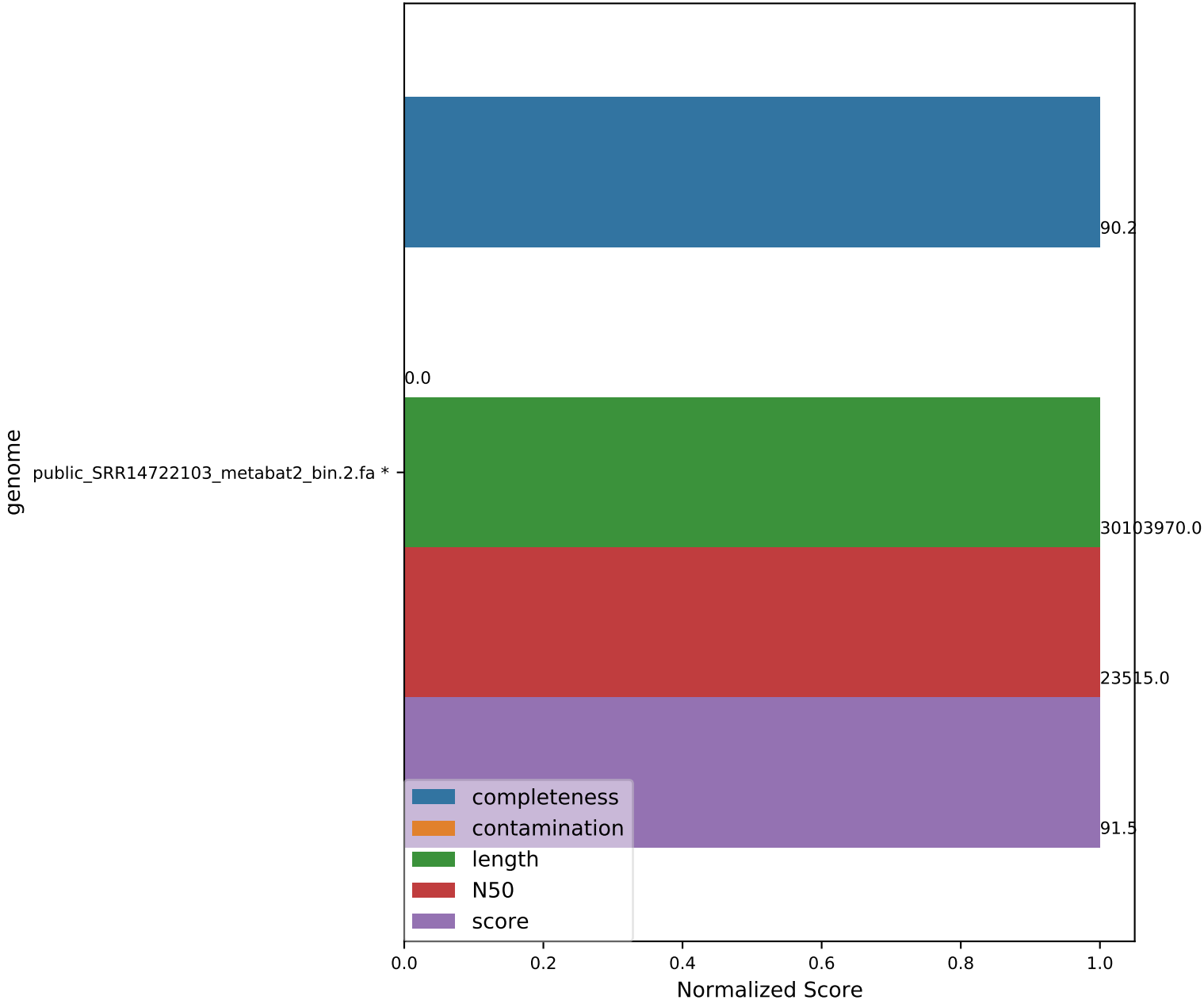


Scoring of cluster 107\_3





Scoring of cluster 107\_4

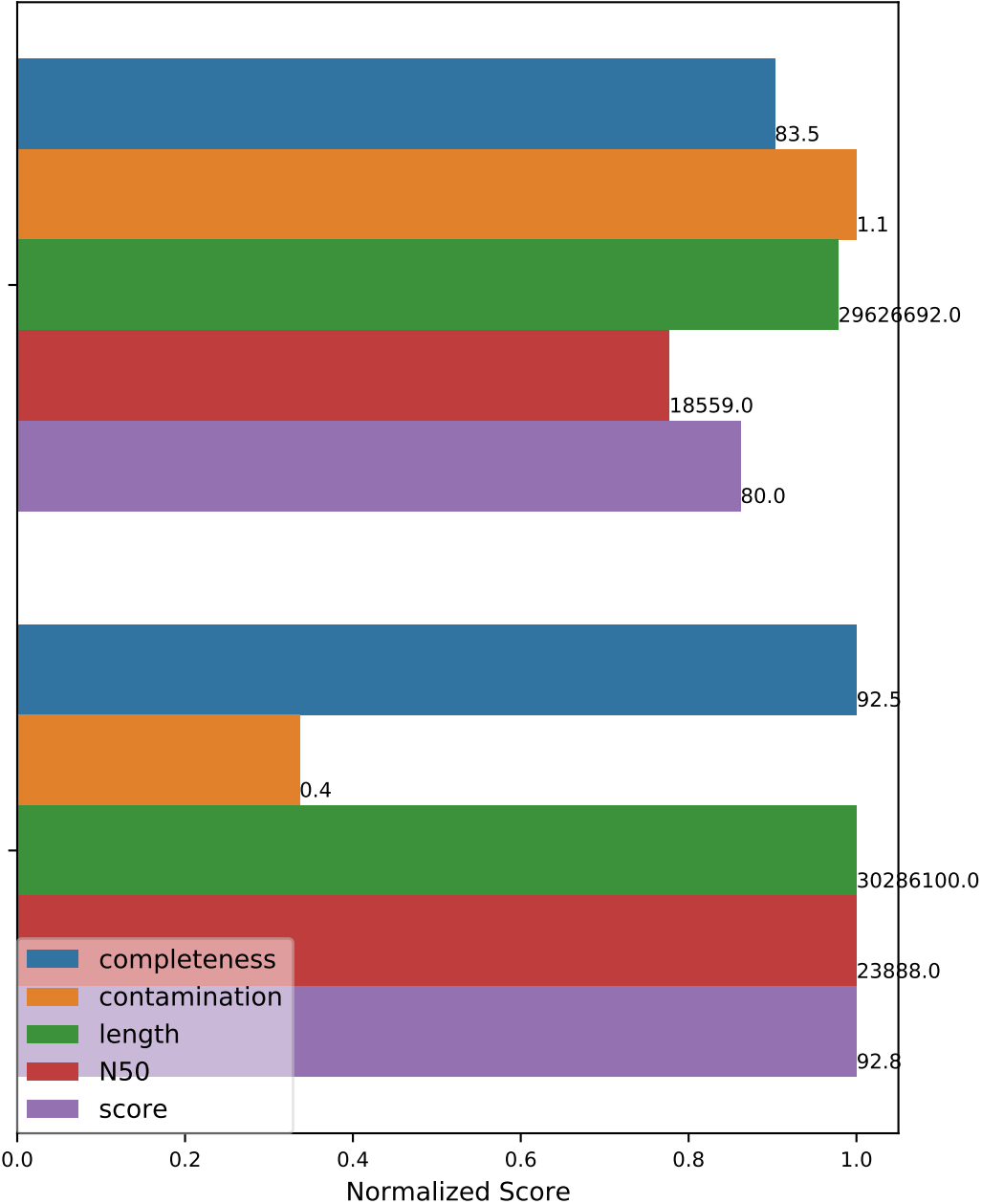


Scoring of cluster 107\_5

genome

public\_SRR14722057\_concoct\_merged.0.fa

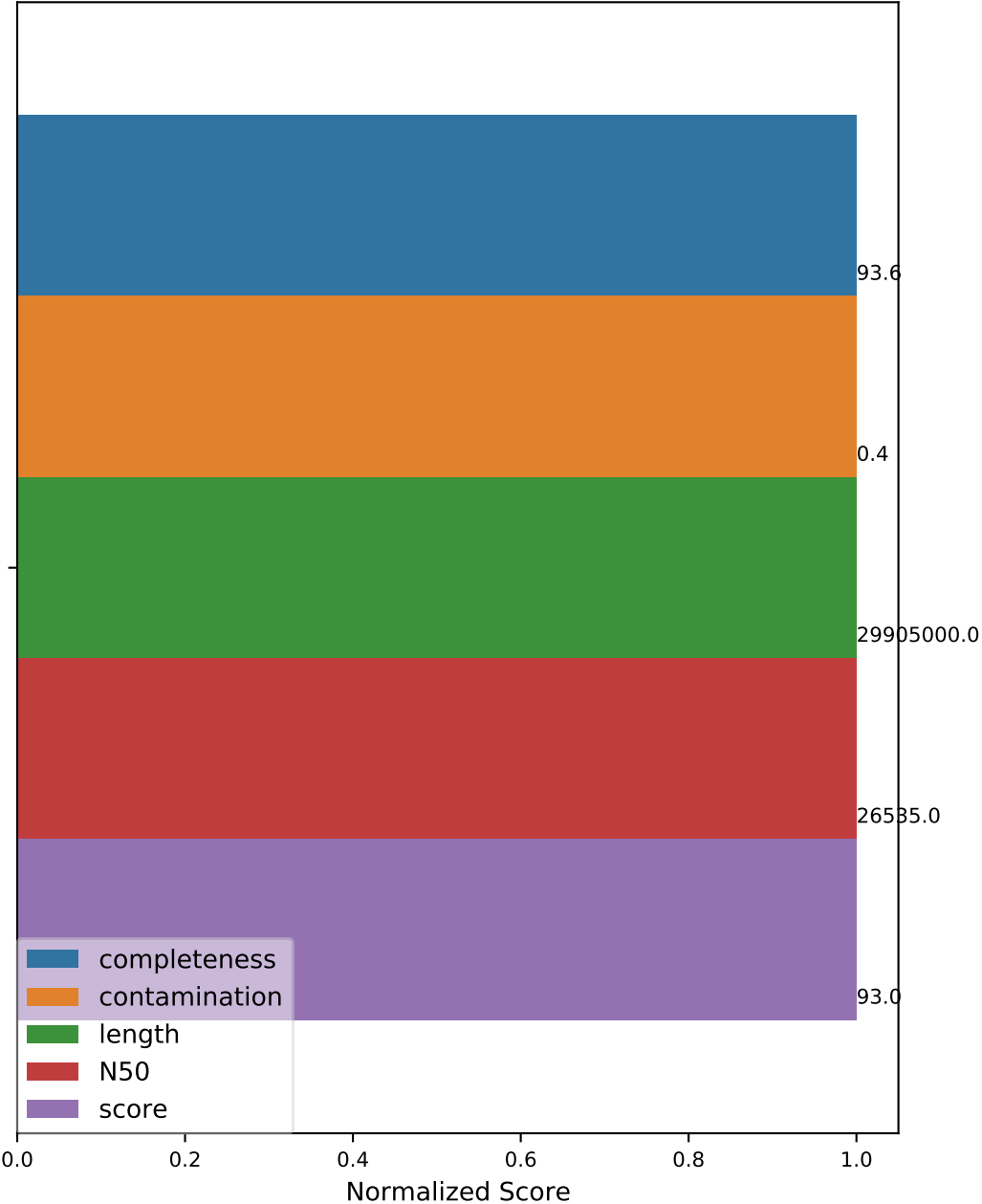
public\_SRR14722084\_metabat2\_bin.3.fa \*



Scoring of cluster 107\_6

genome

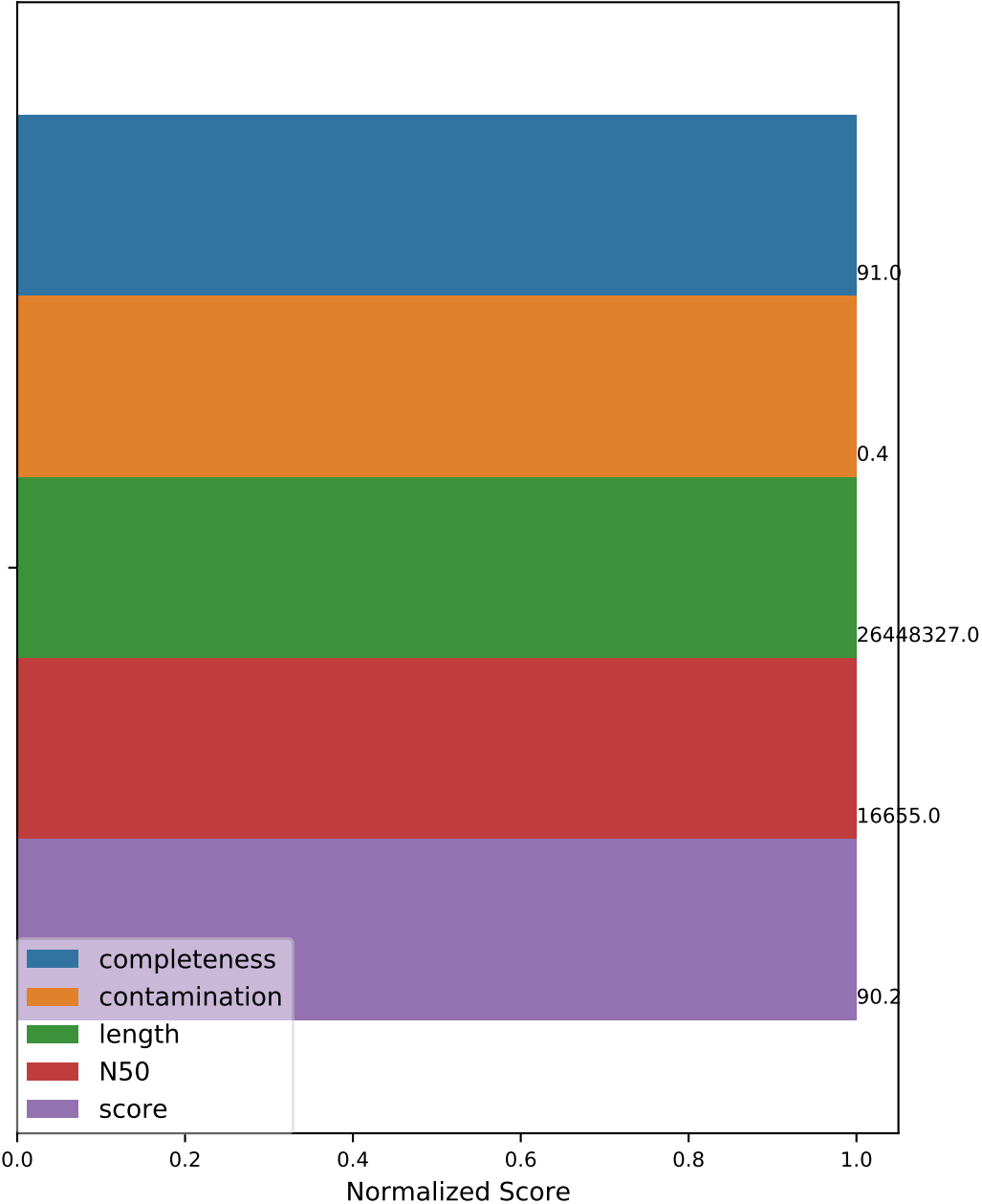
public\_SRR14722299\_metabat2\_bin.9.fa \*



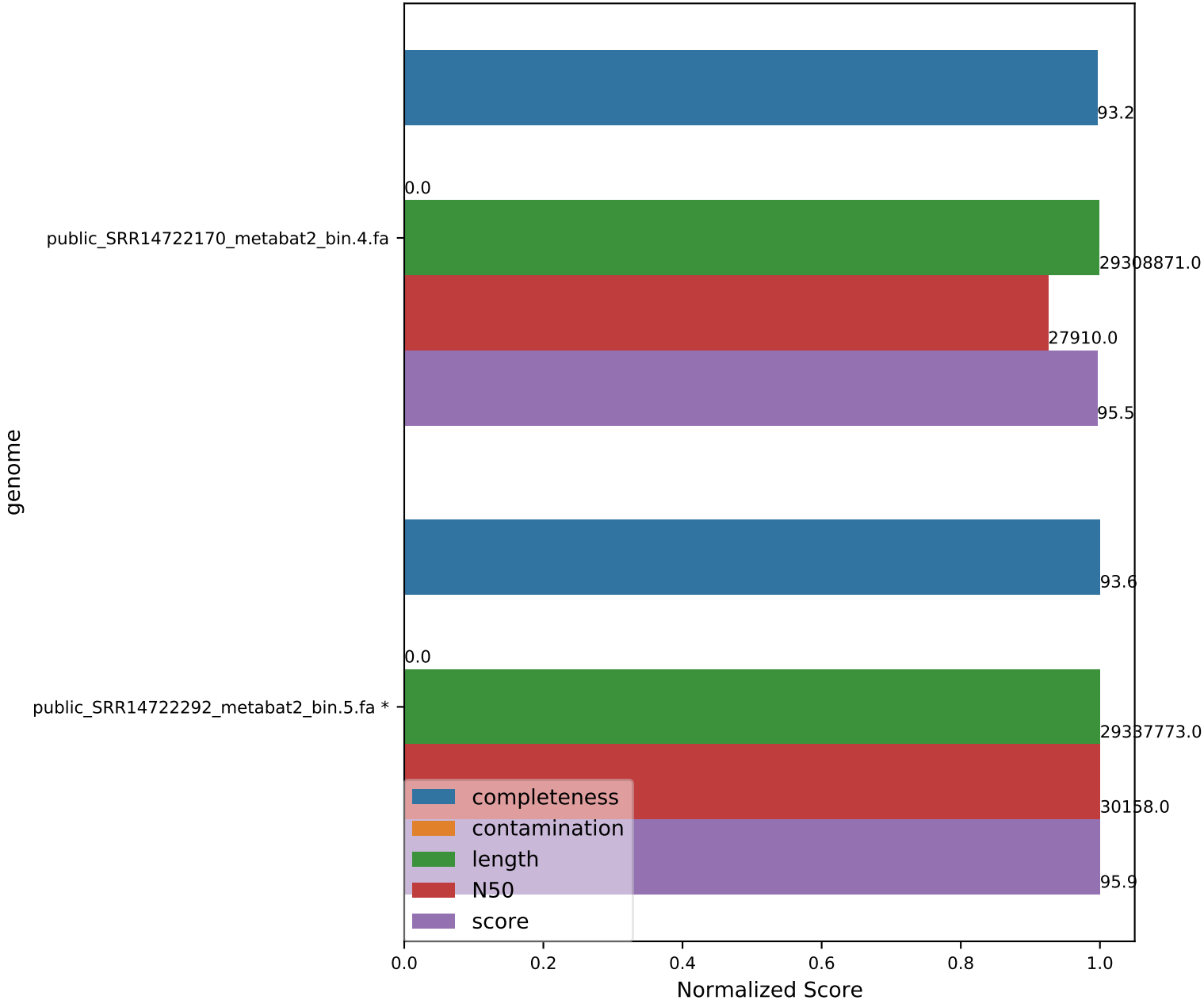
Scoring of cluster 107\_7

genome

public\_SRR14722101\_metabat2\_bin.2.fa \*



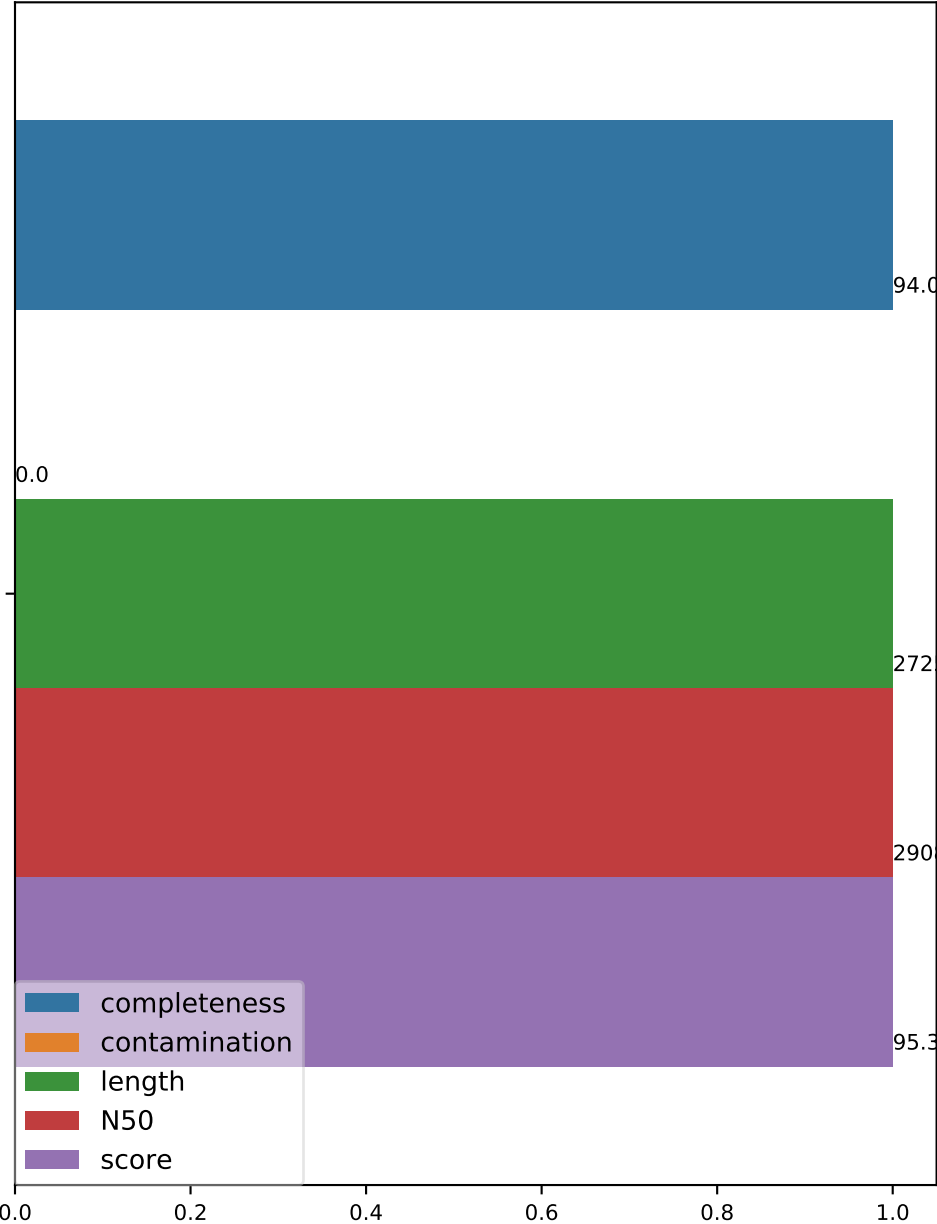
Scoring of cluster 107\_8



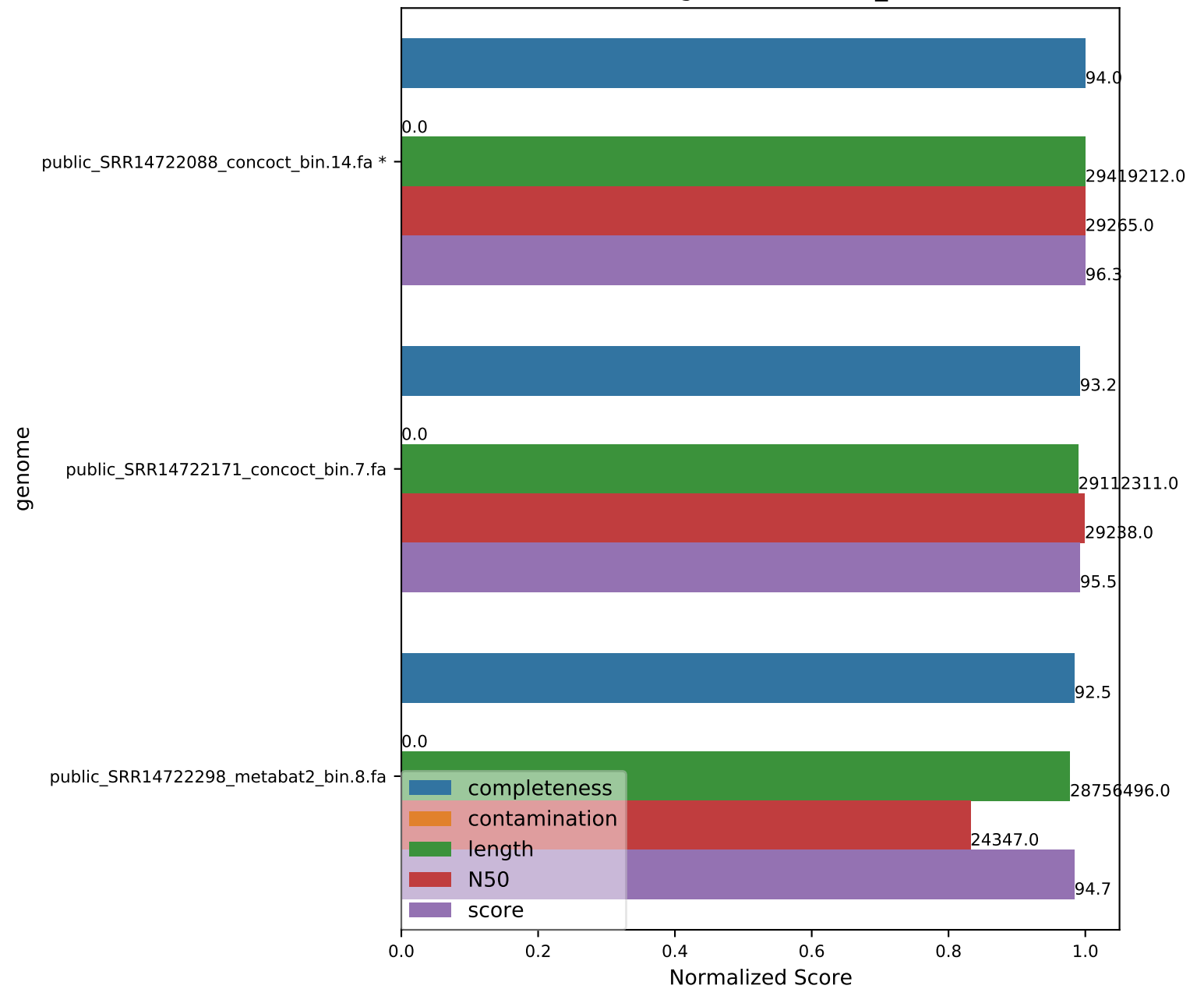
Scoring of cluster 107\_9

genome

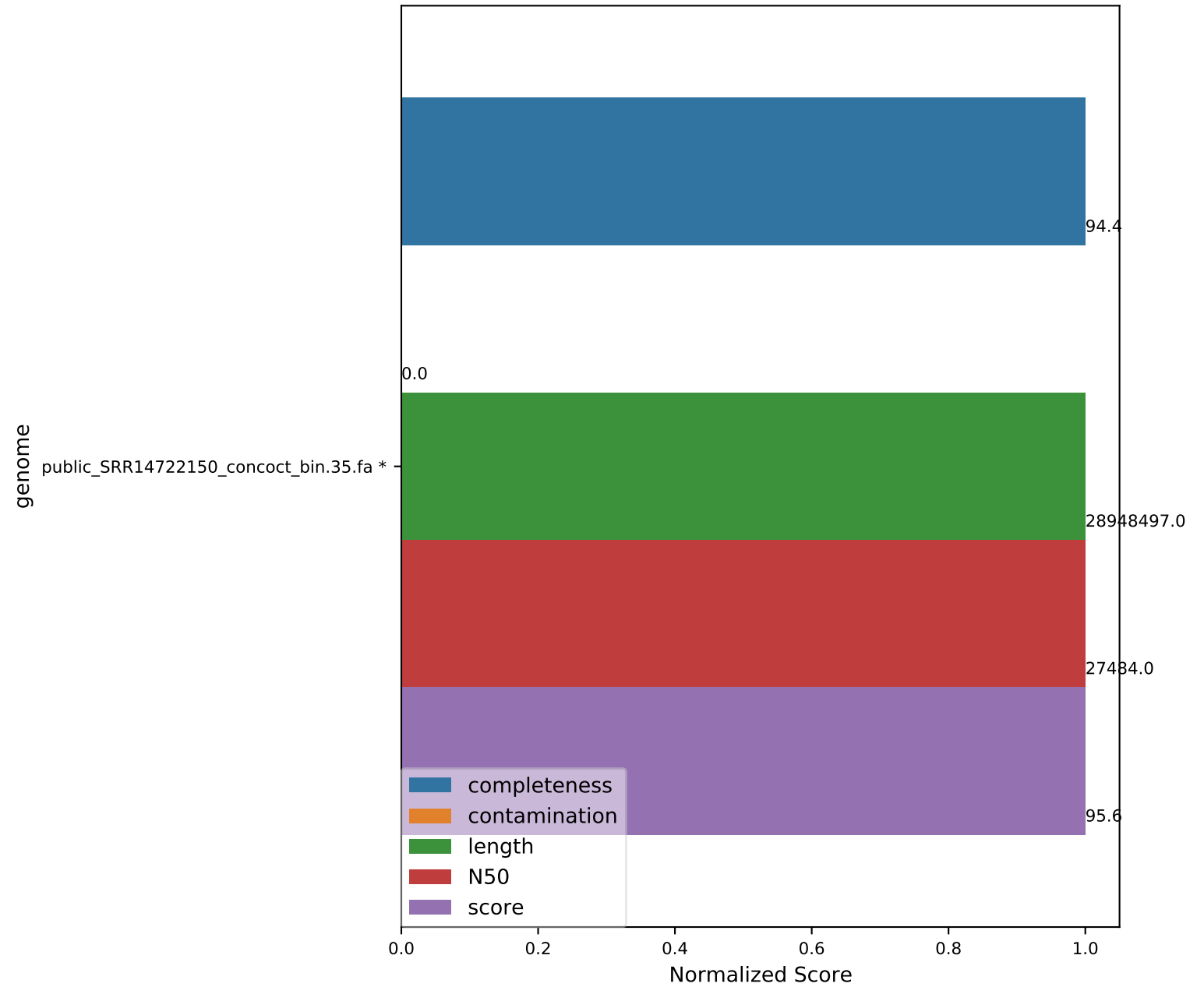
public\_SRR14722293\_concoct\_bin.15.fa \*



# Scoring of cluster 107\_10

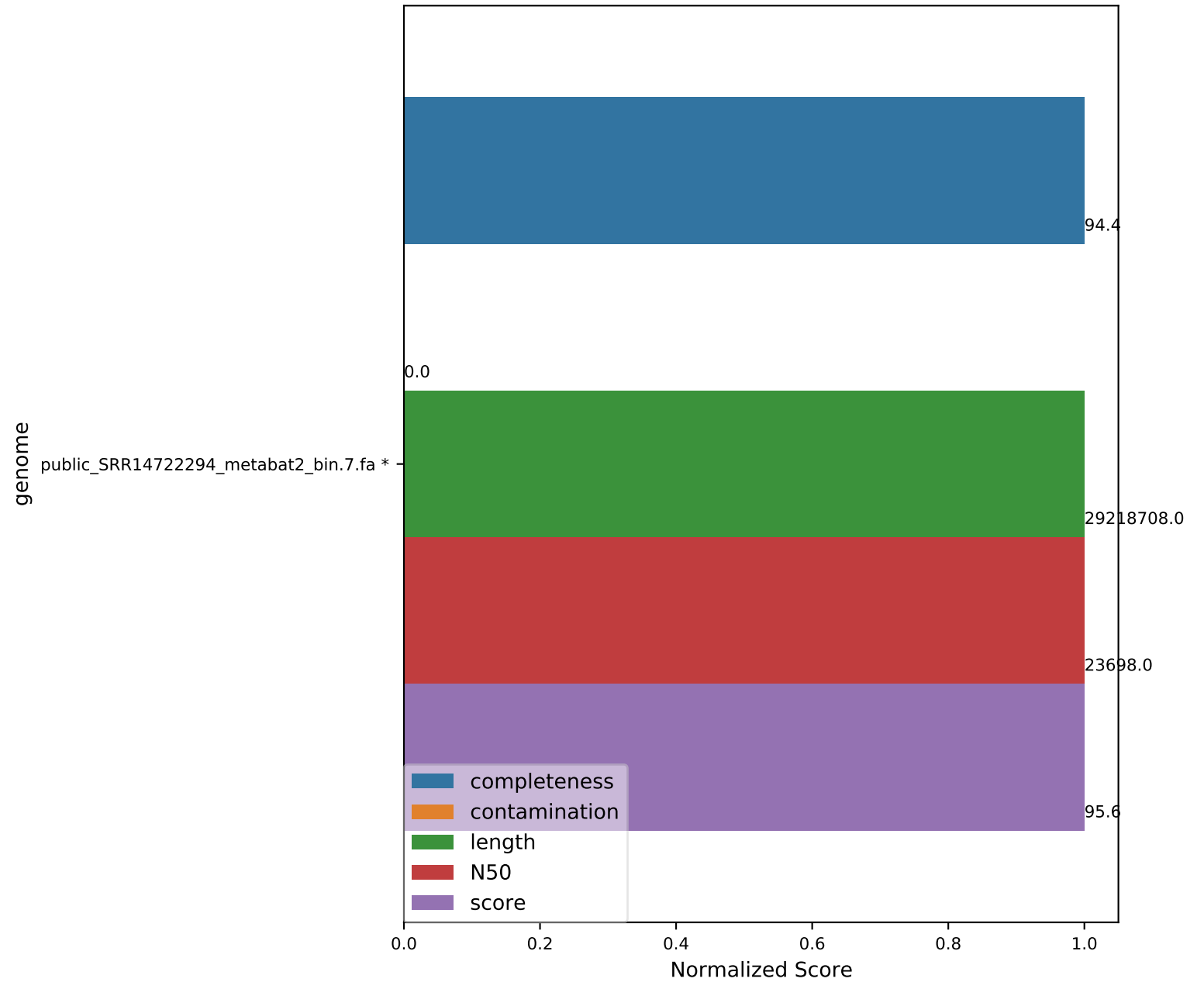


Scoring of cluster 107\_11

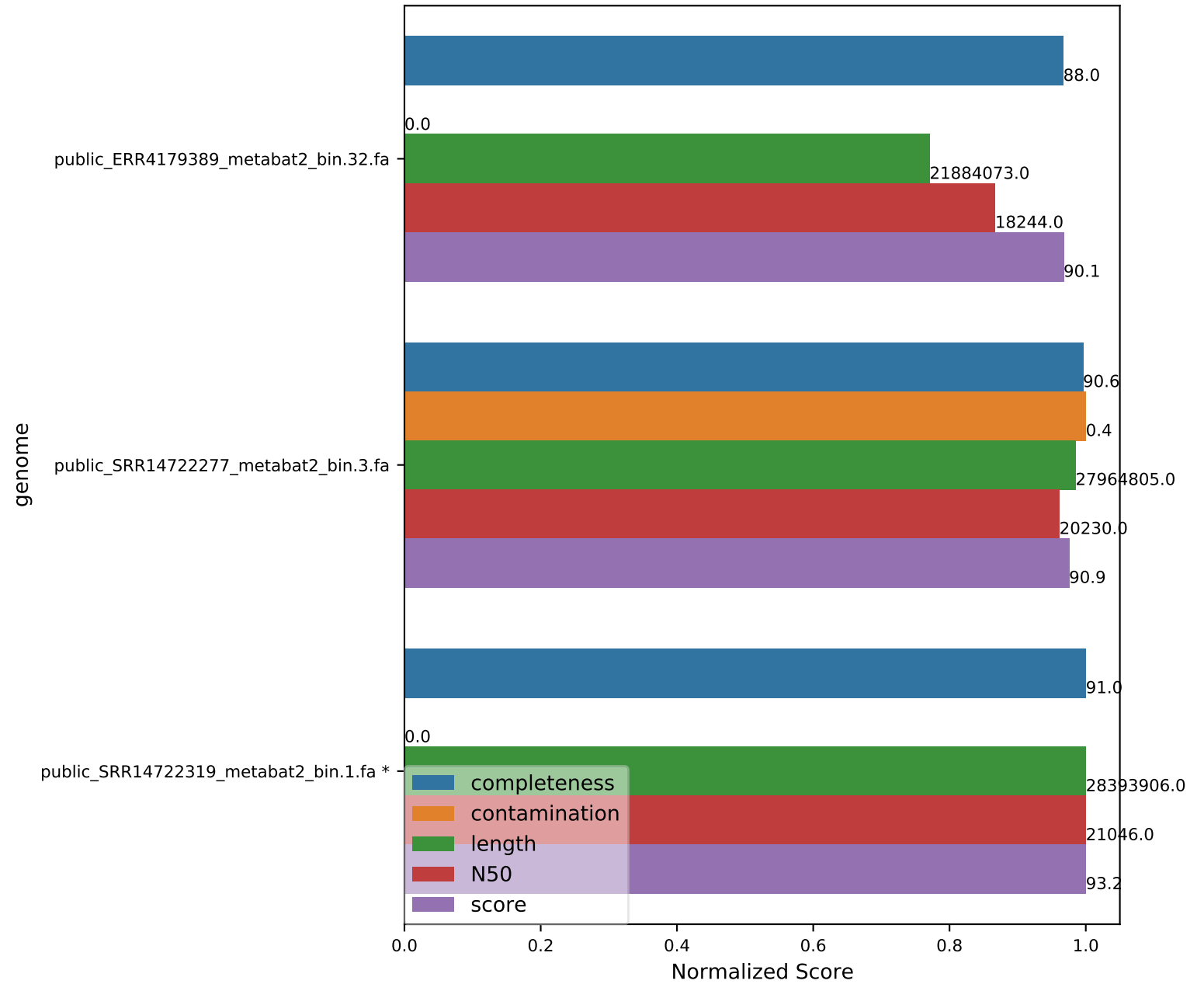




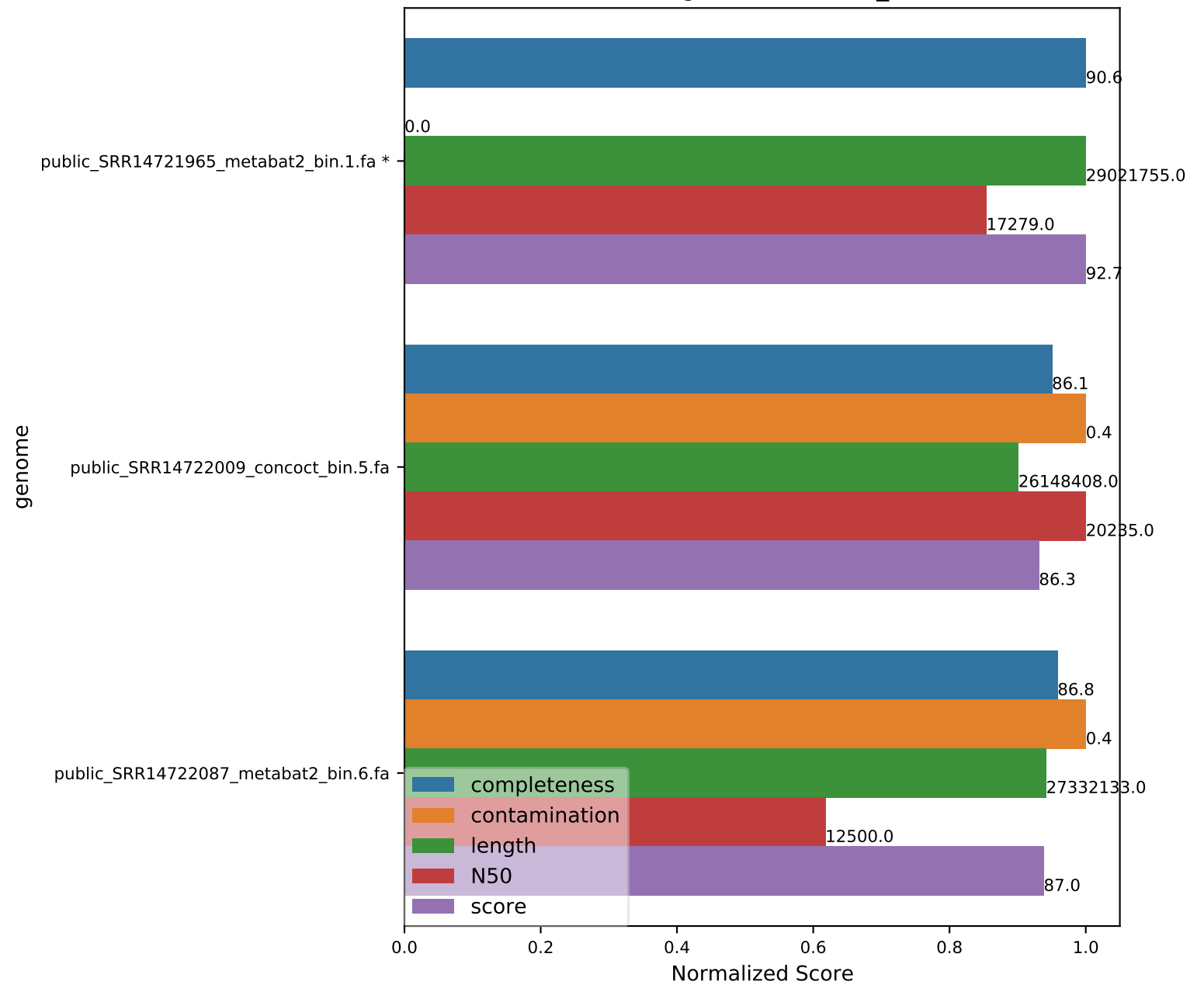
Scoring of cluster 107\_12



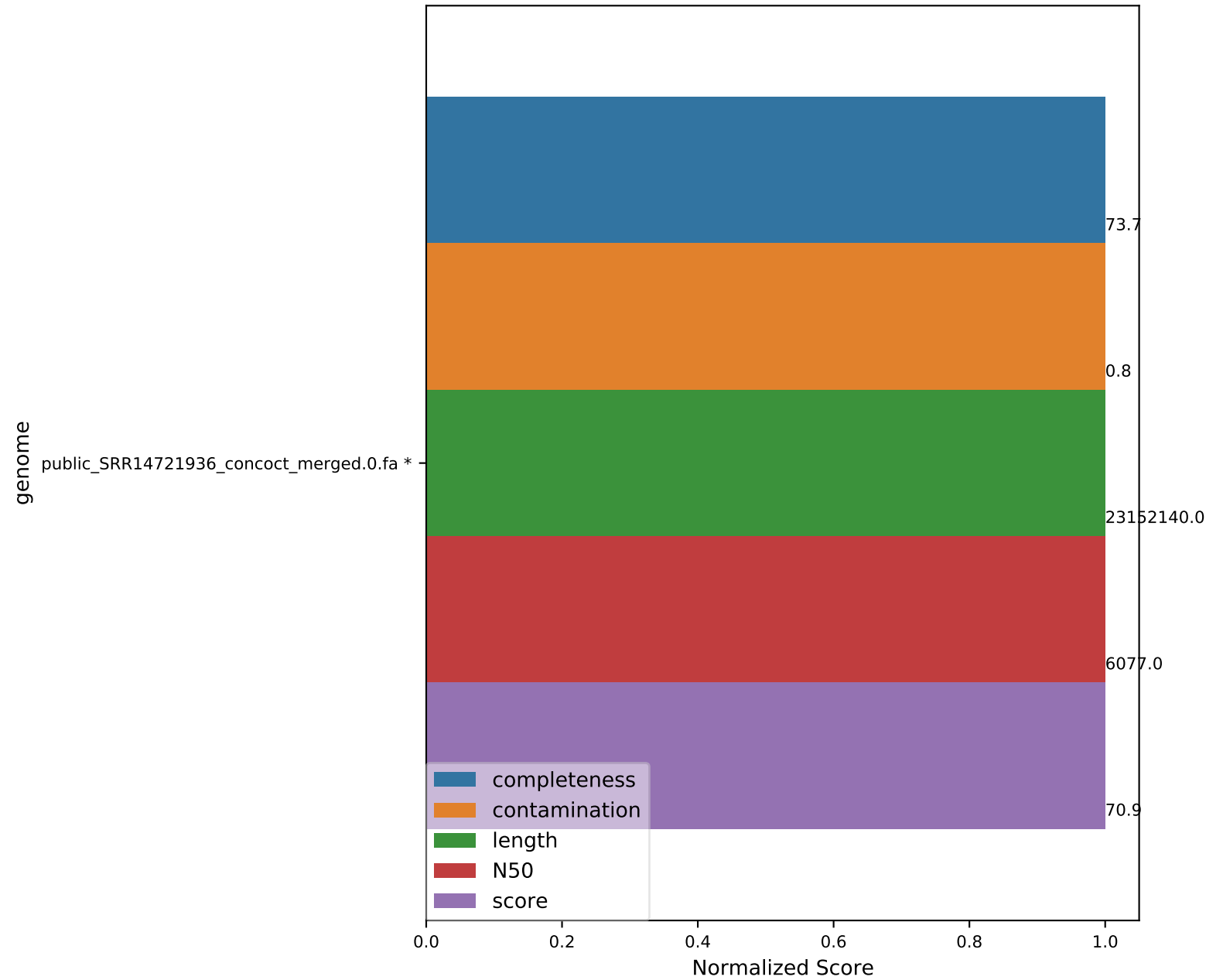
# Scoring of cluster 107\_13



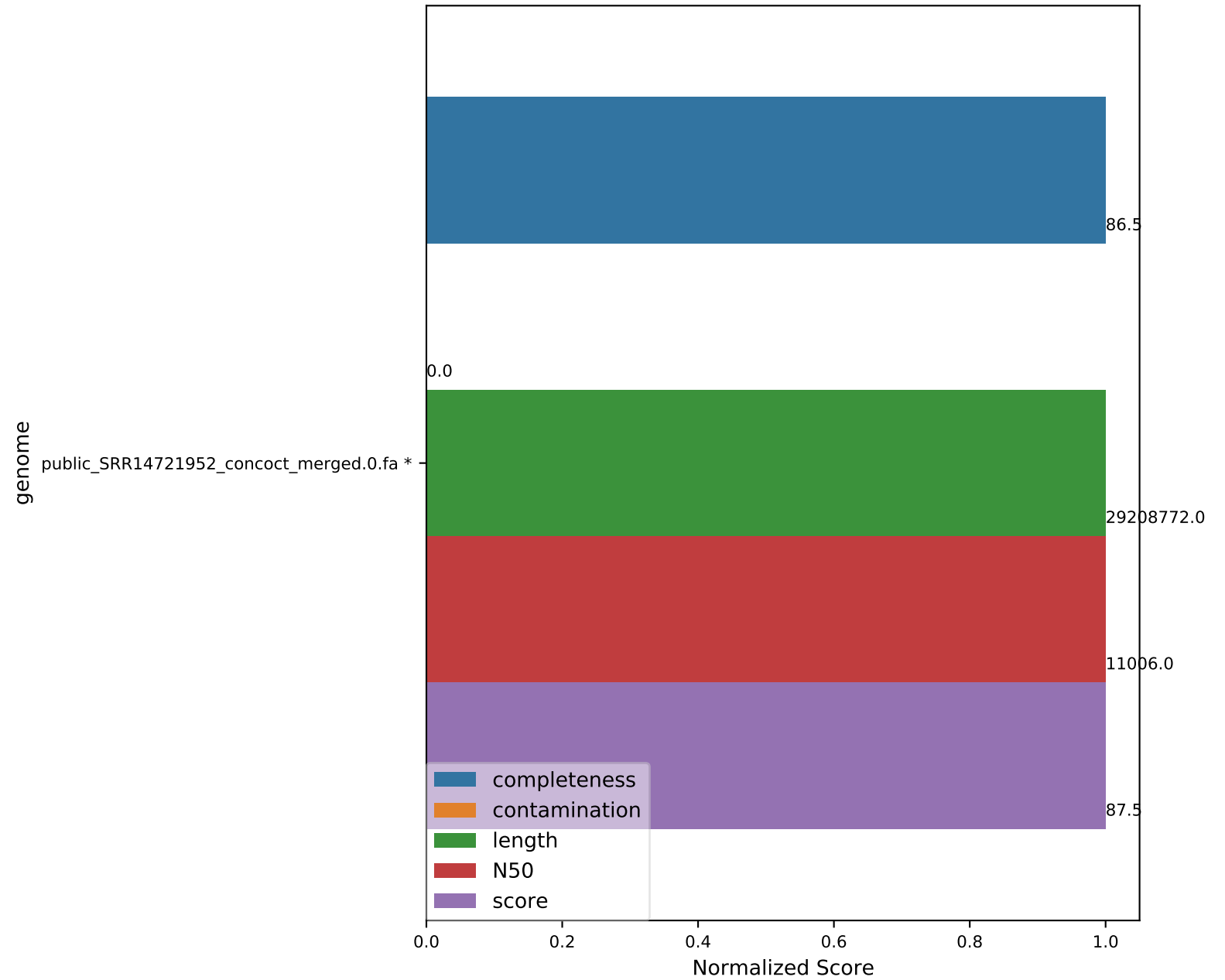
# Scoring of cluster 107\_14



Scoring of cluster 107\_15



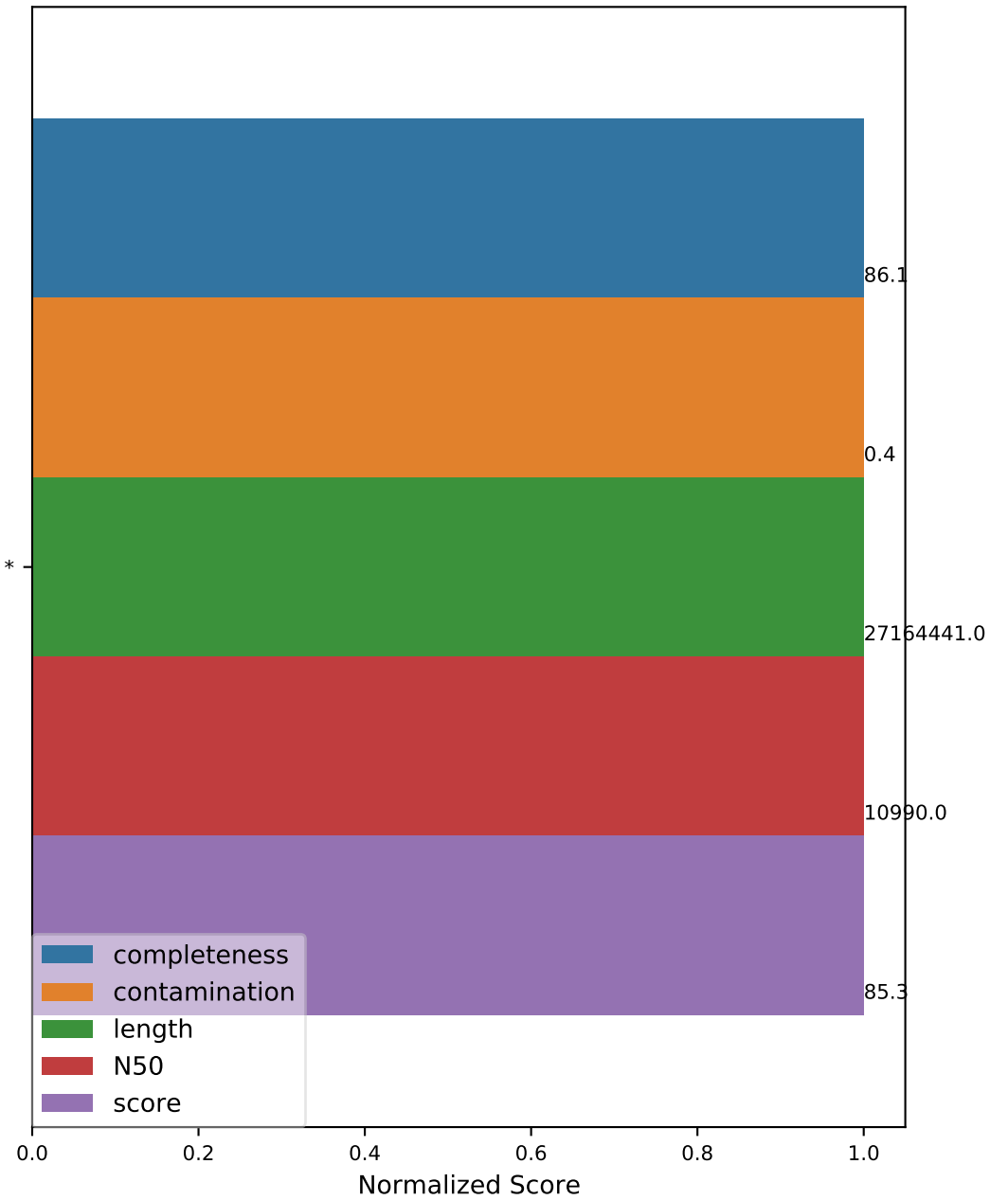
Scoring of cluster 107\_16



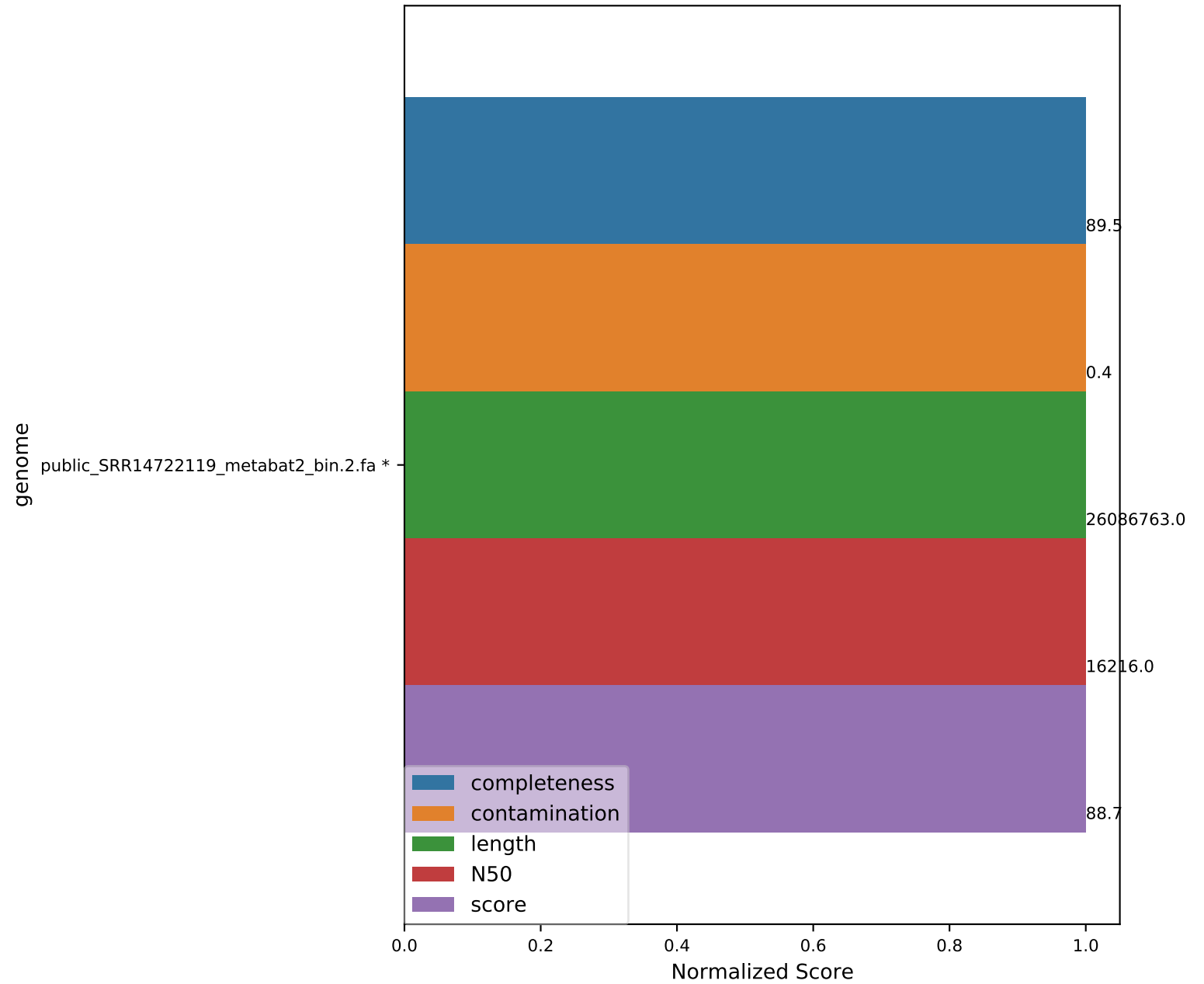
Scoring of cluster 107\_17

genome

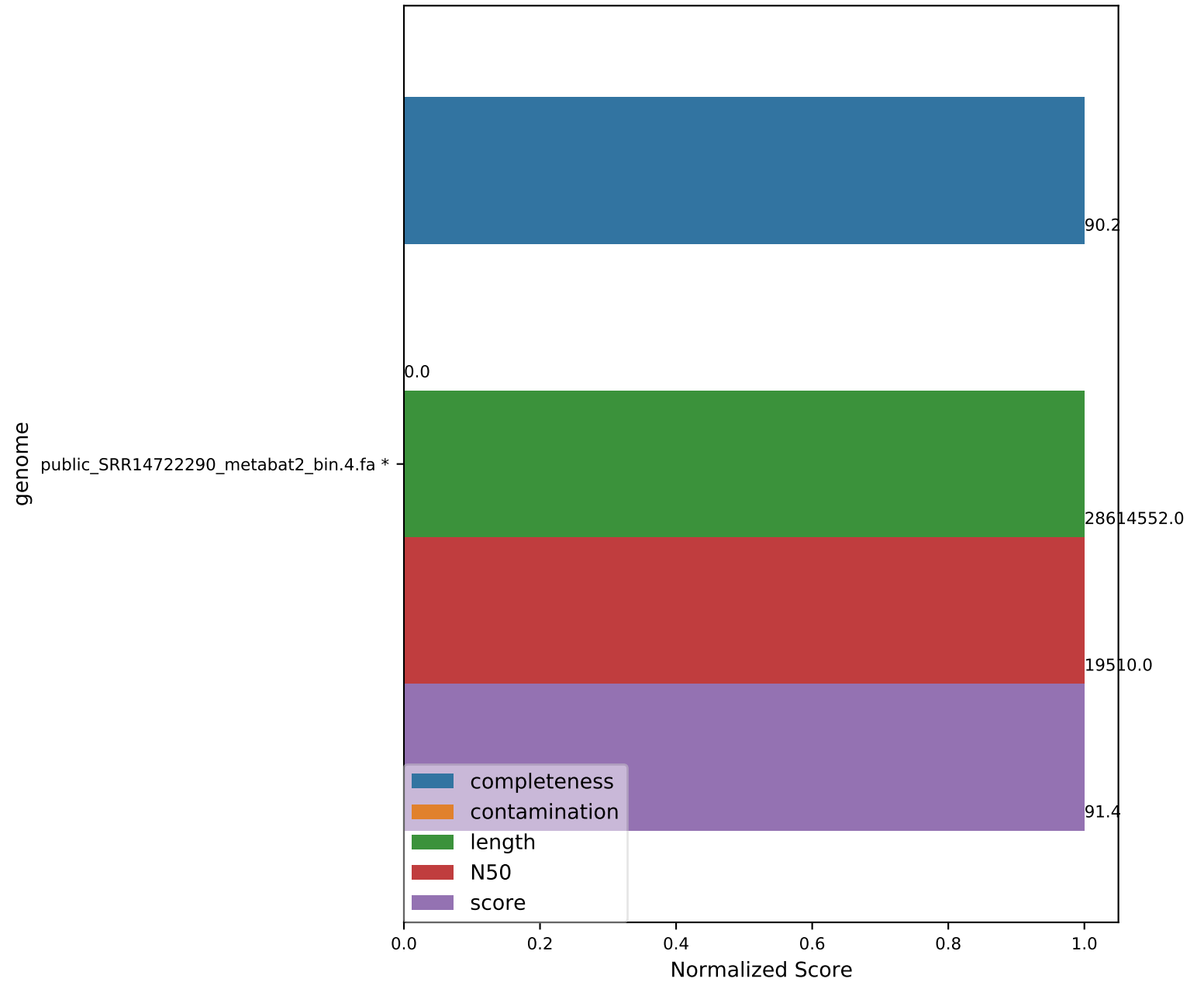
public\_SRR14722099\_metabat2\_bin.1.fa \*



Scoring of cluster 107\_18

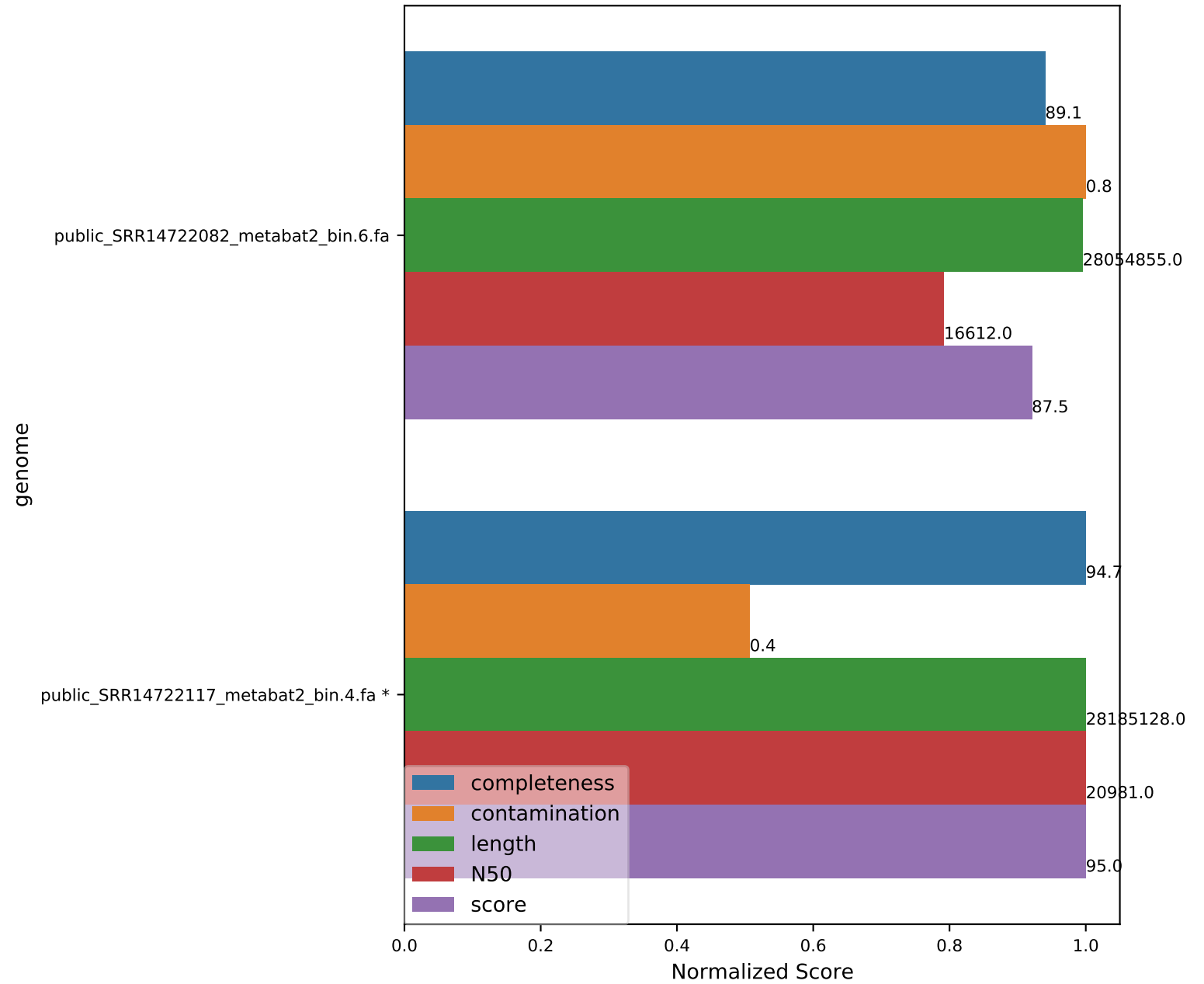


Scoring of cluster 107\_19

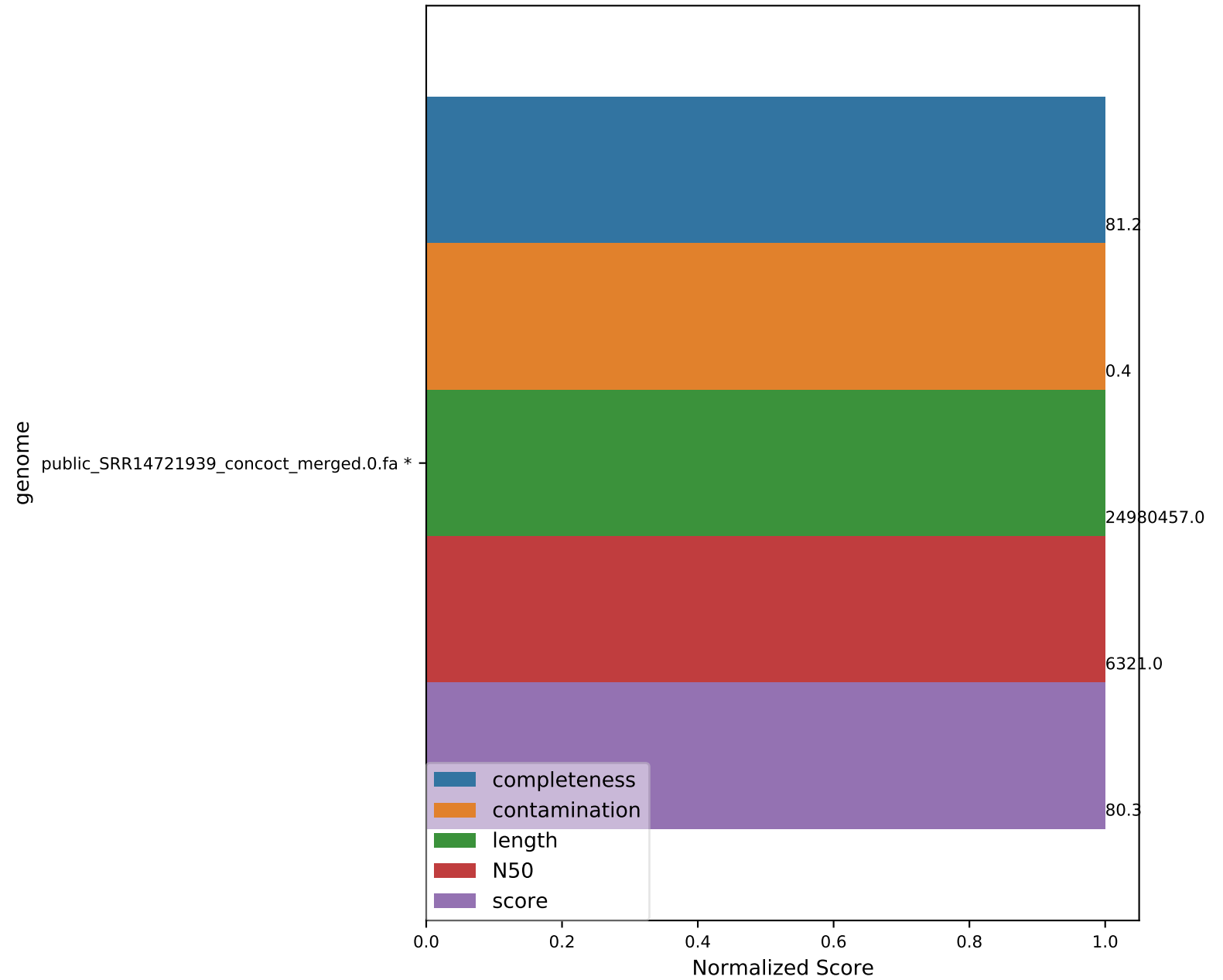




# Scoring of cluster 107\_20



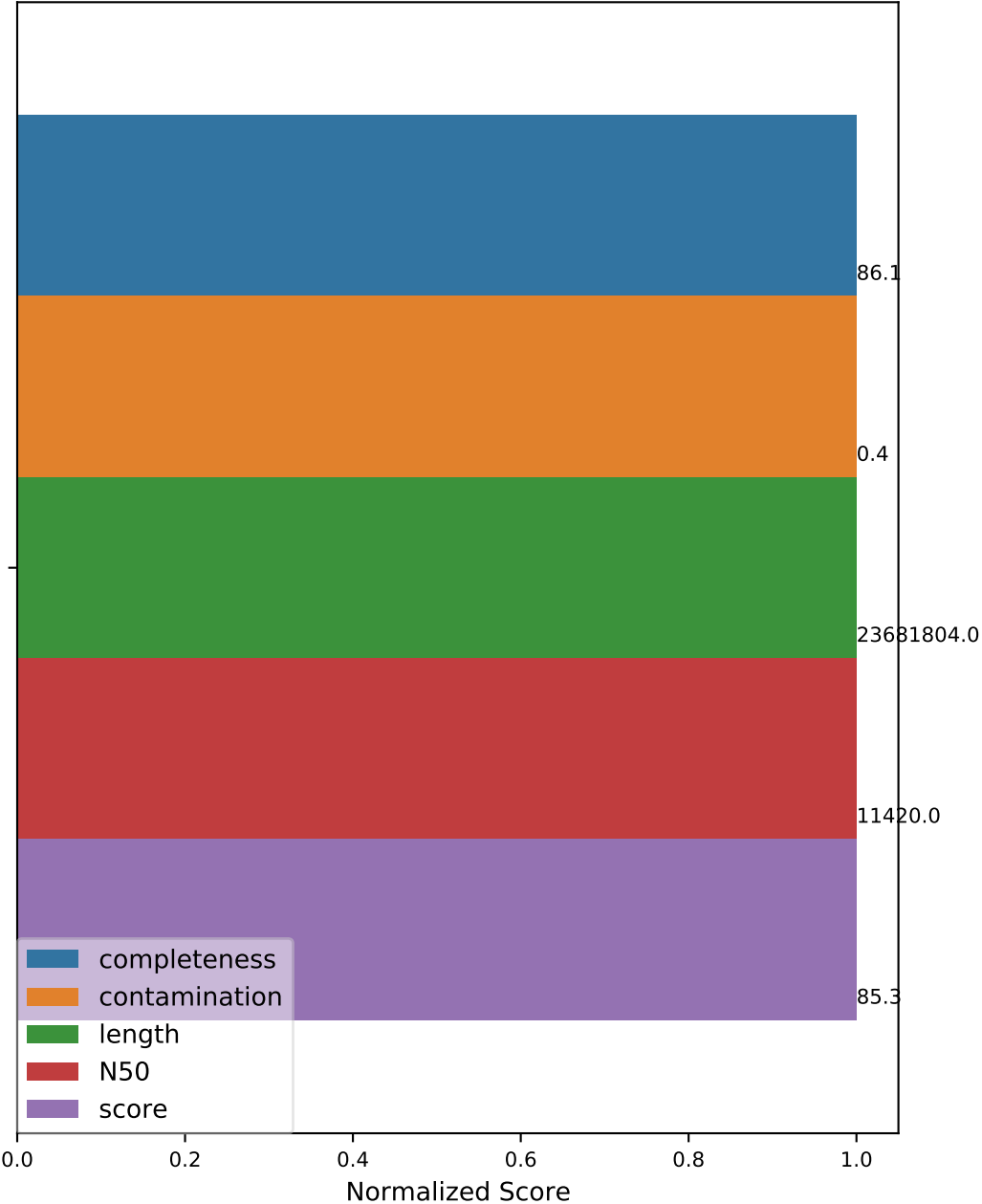
Scoring of cluster 107\_21



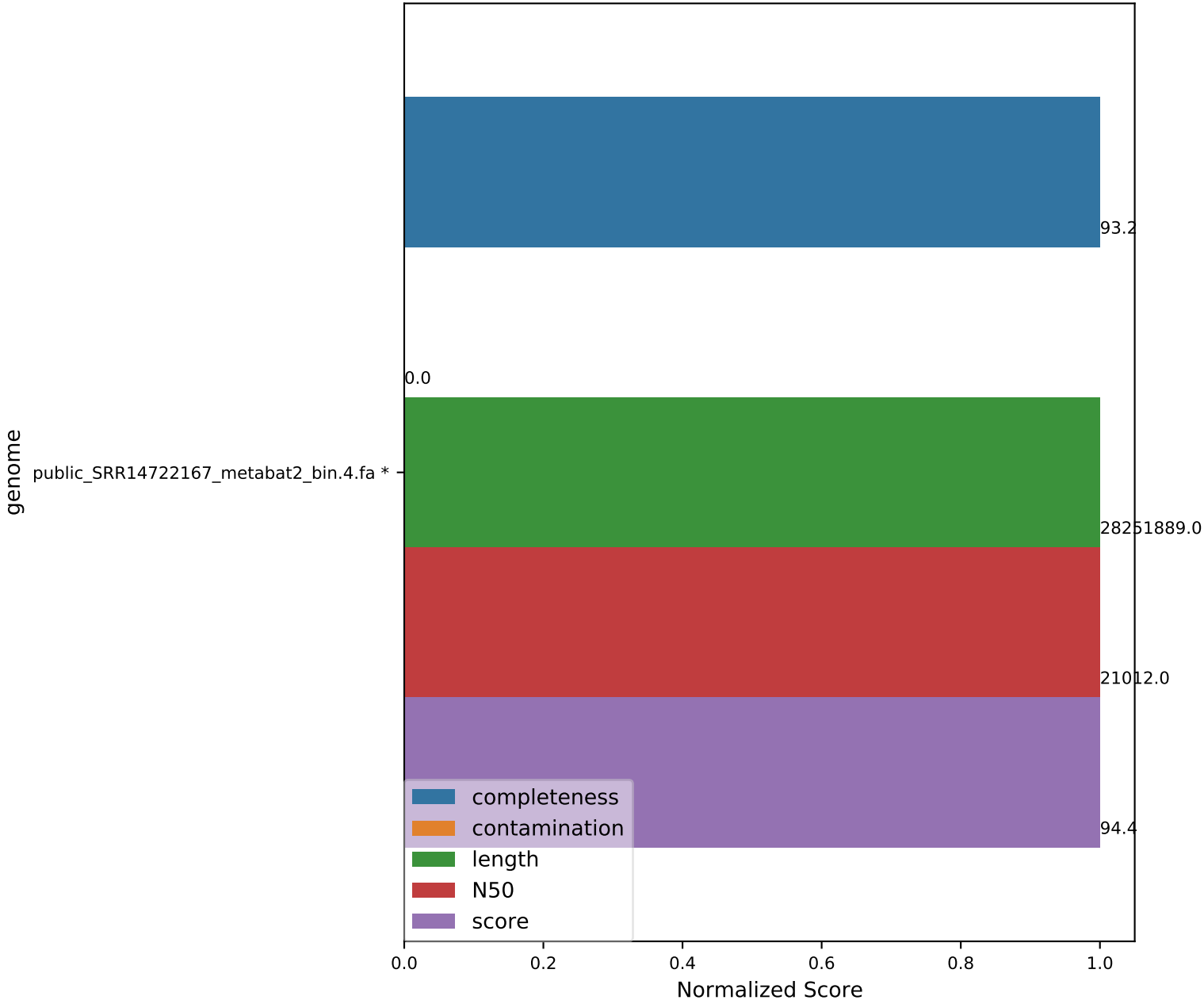
Scoring of cluster 108\_0

genome

public\_SRR14722066\_metabat2\_bin.7.fa \*



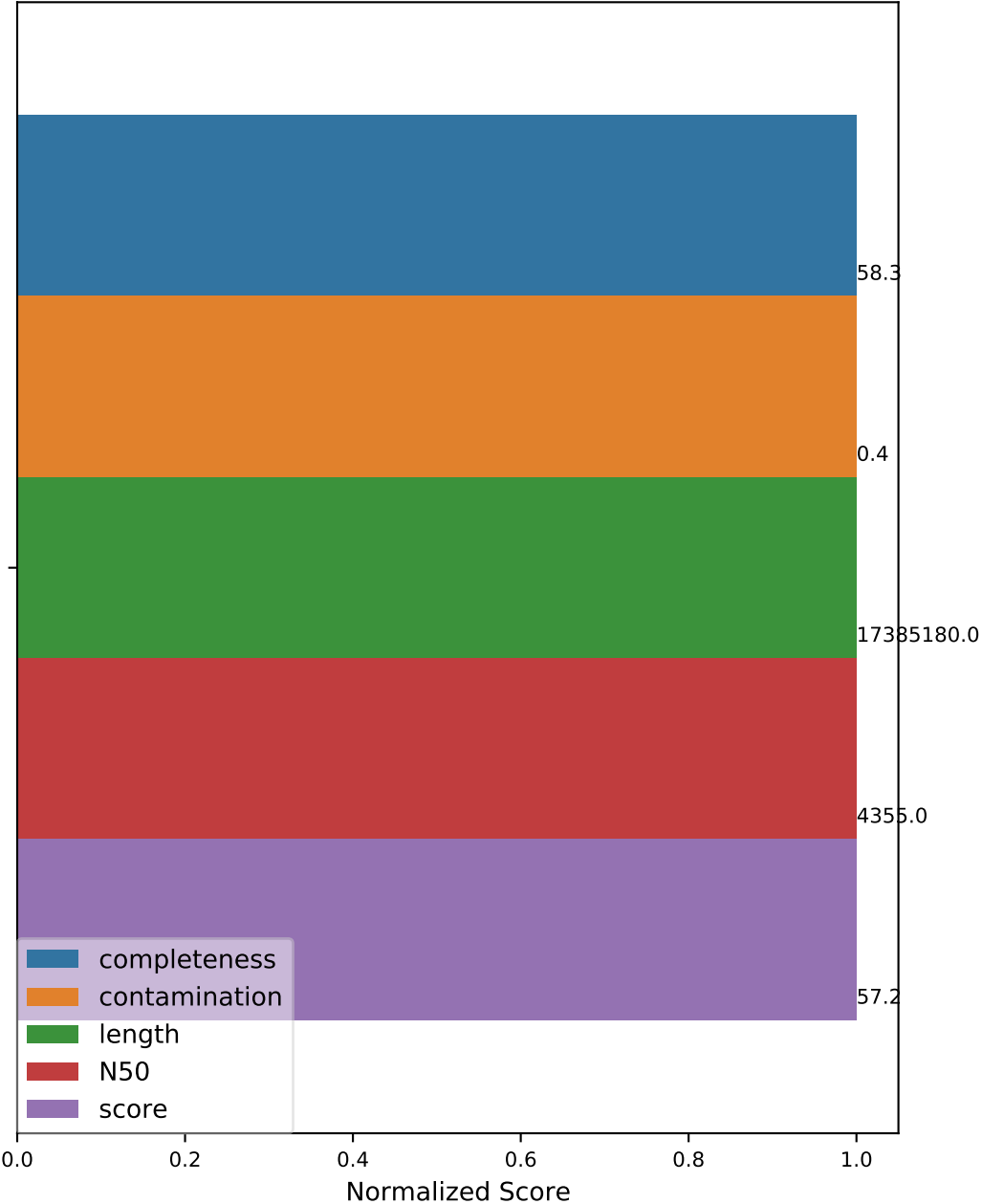
Scoring of cluster 109\_0



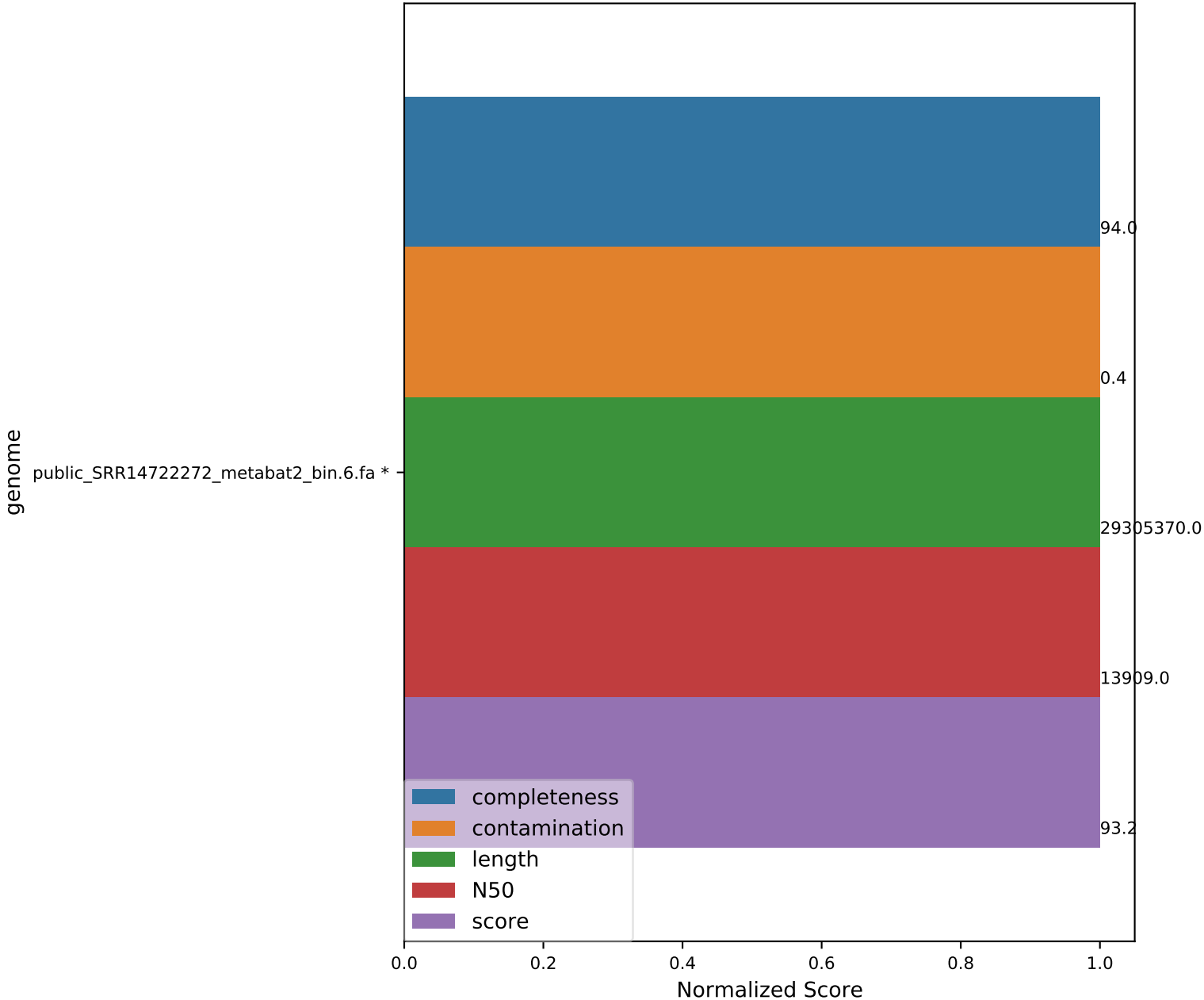
Scoring of cluster 110\_1

genome

public\_SRR14722018\_metabat2\_bin.2.fa \*



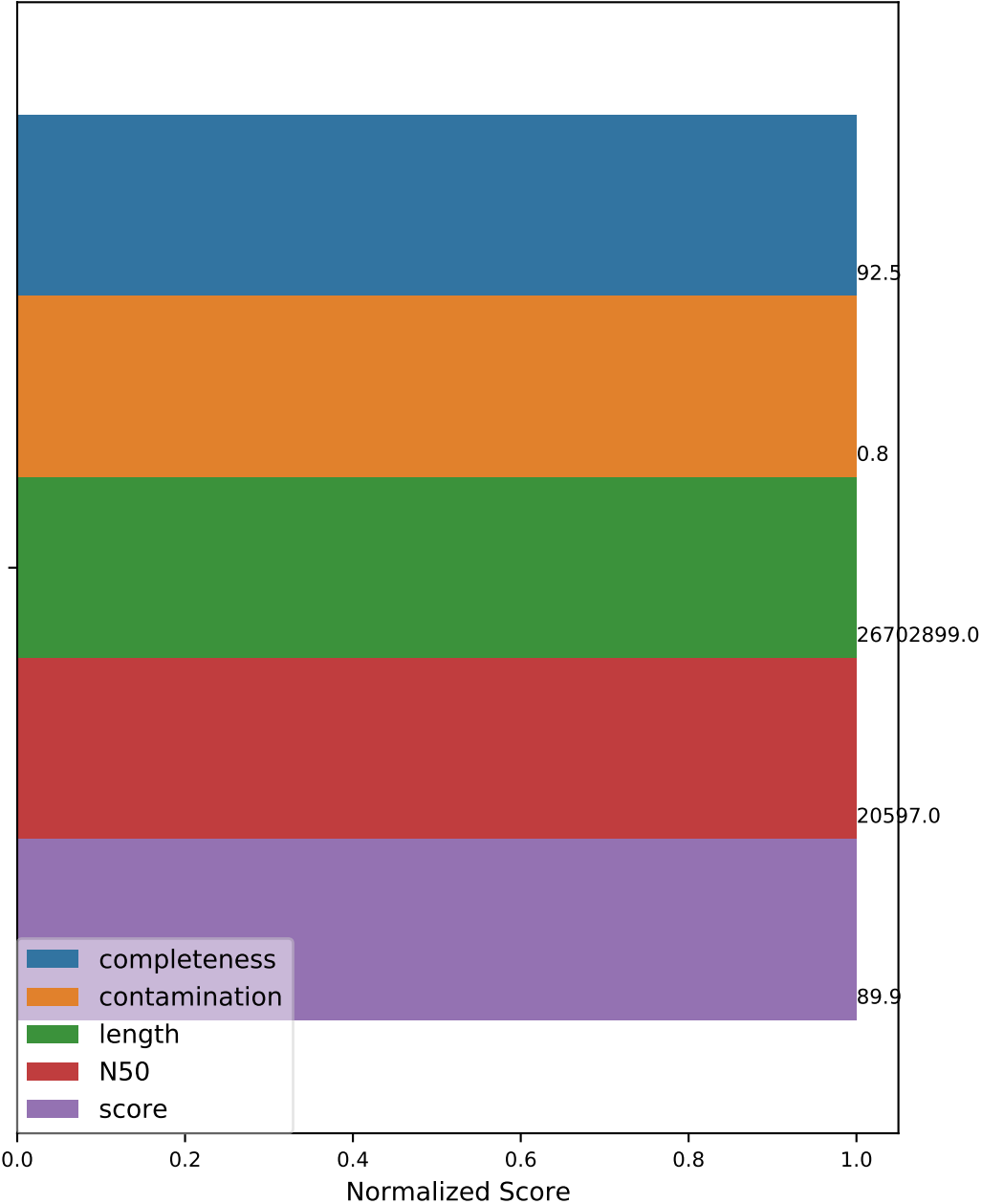
Scoring of cluster 110\_2



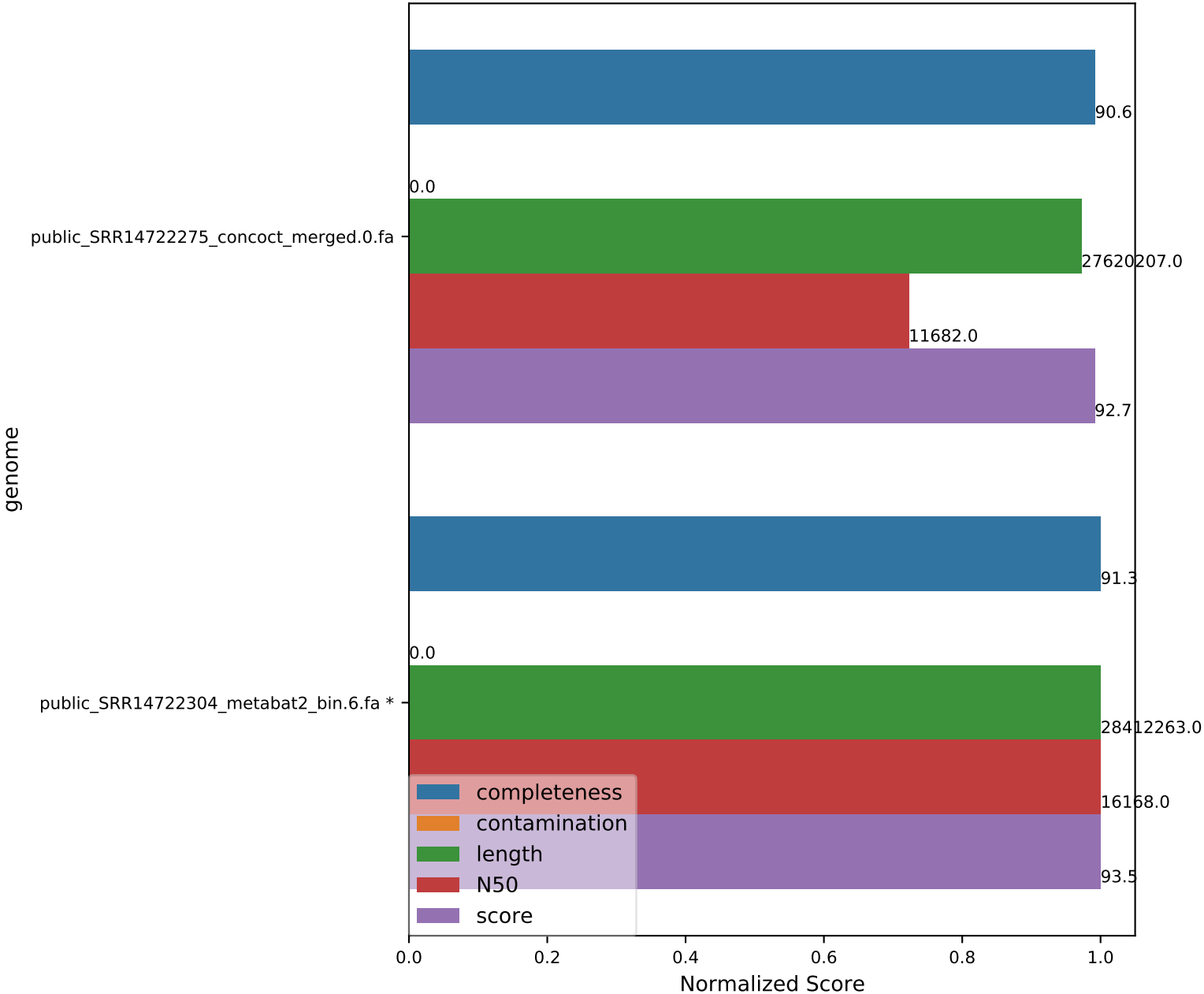
Scoring of cluster 110\_3

genome

public\_SRR14722041\_metabat2\_bin.10.fa \*



Scoring of cluster 111\_1

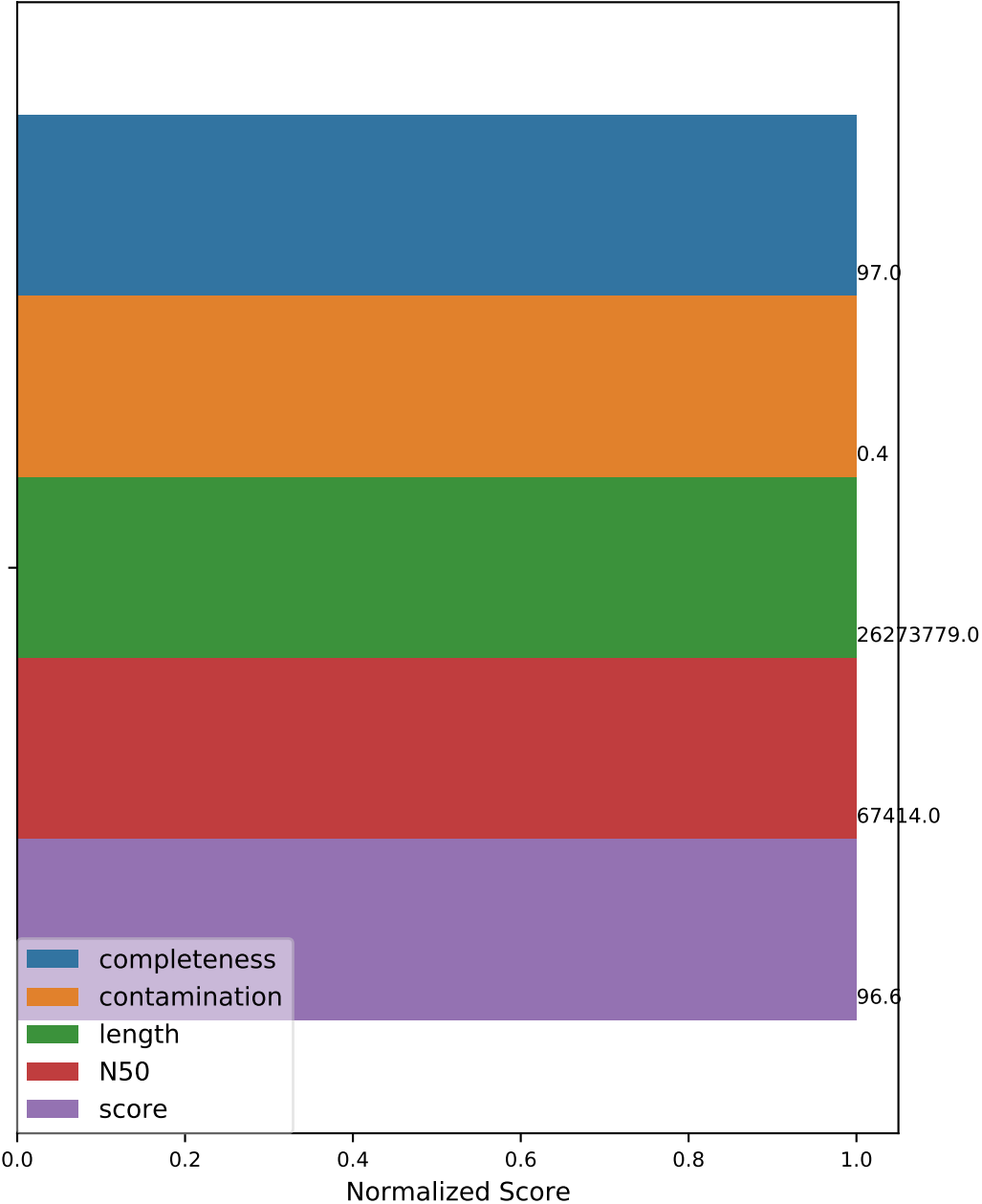




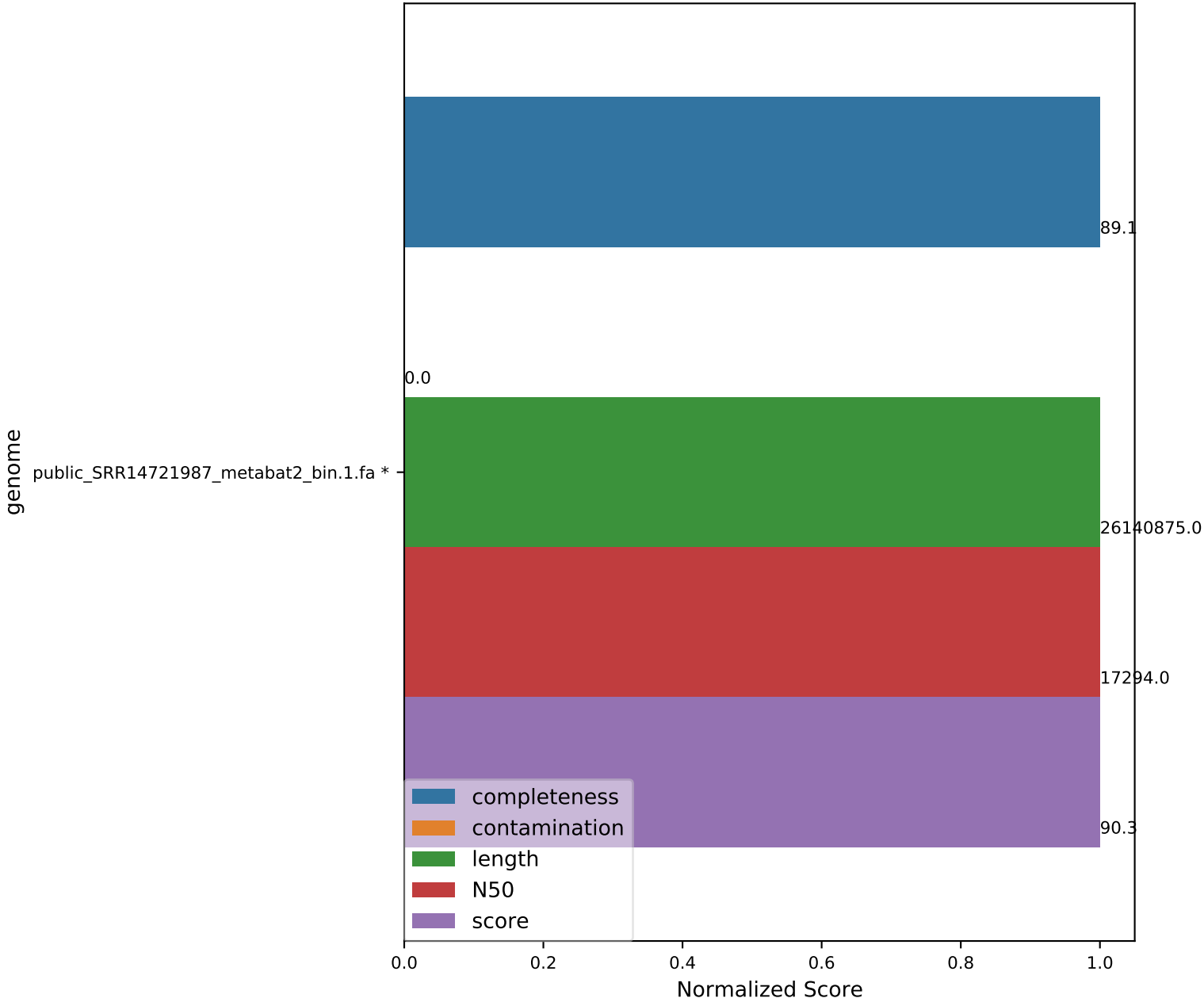
Scoring of cluster 112\_0

genome

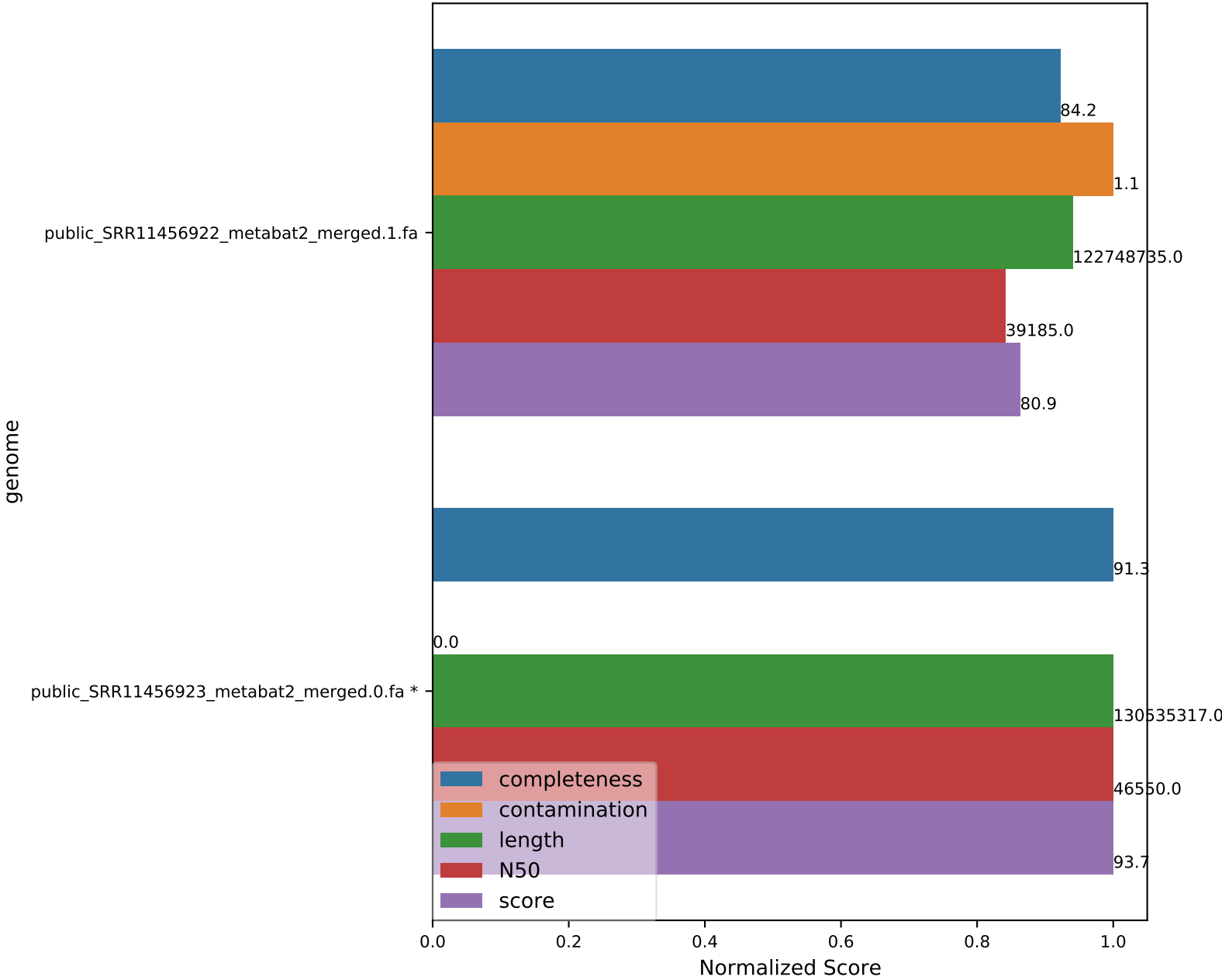
private\_T1904\_metabat2\_bin.21.fa \*



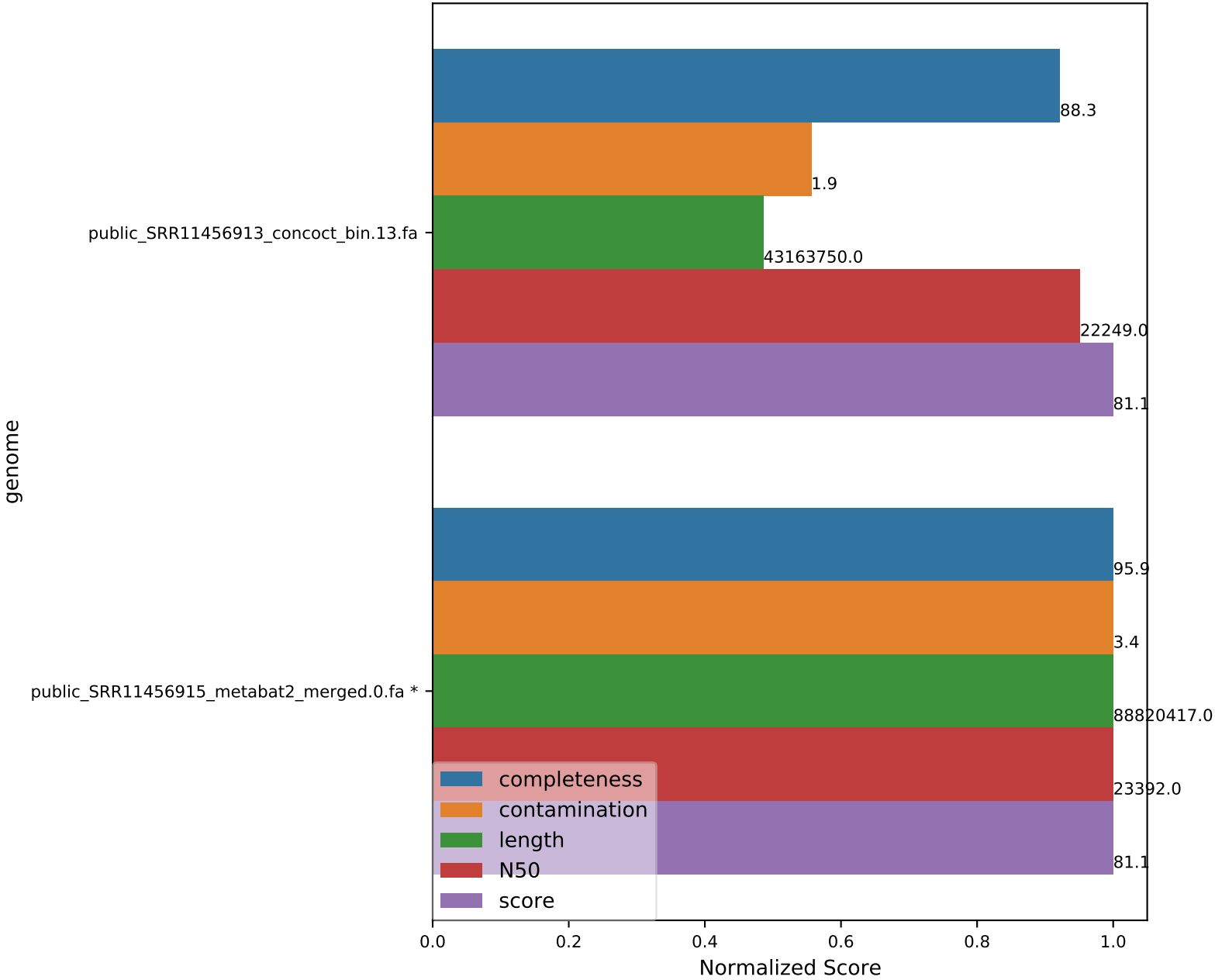
Scoring of cluster 113\_0

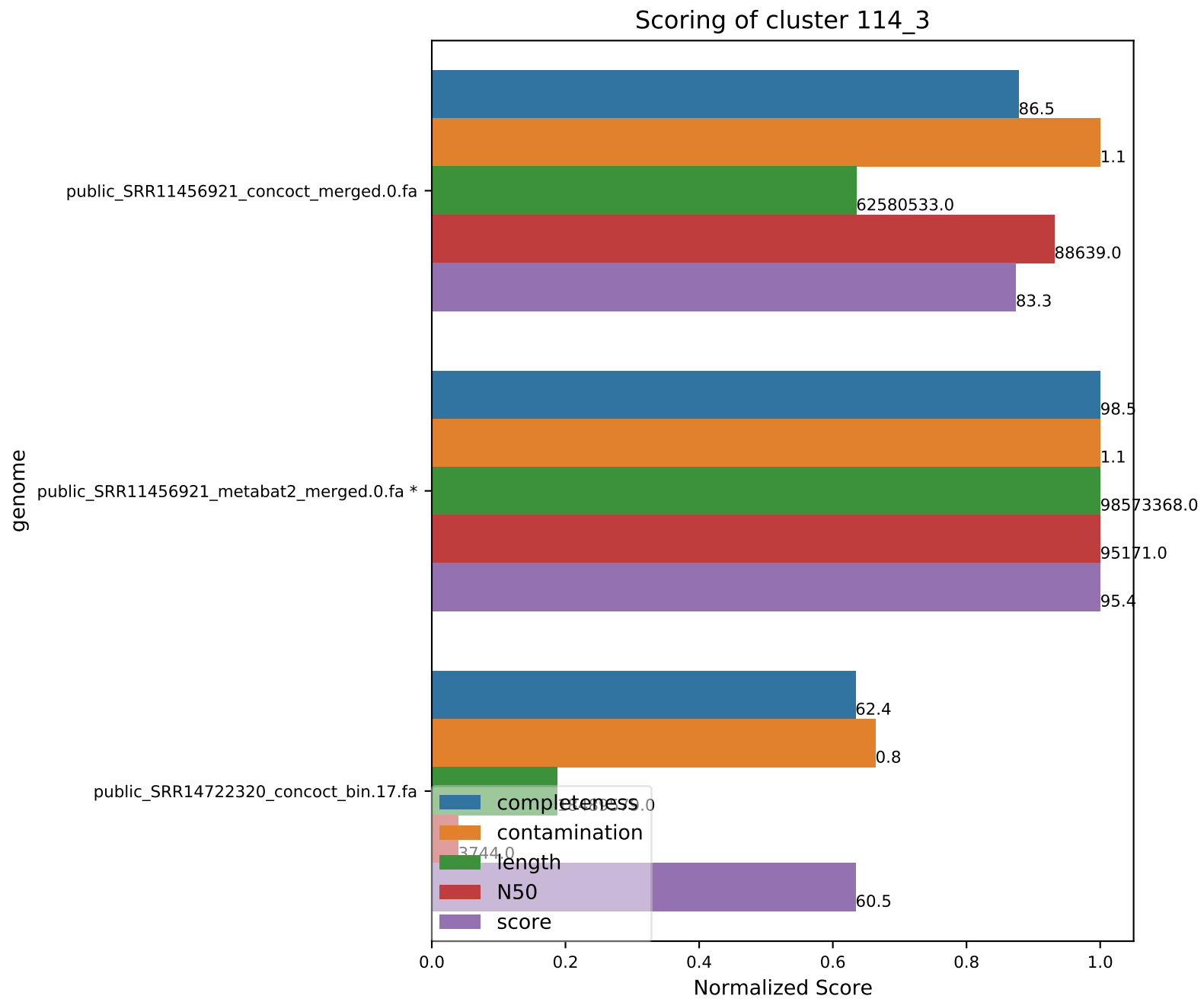


Scoring of cluster 114\_1



Scoring of cluster 114\_2

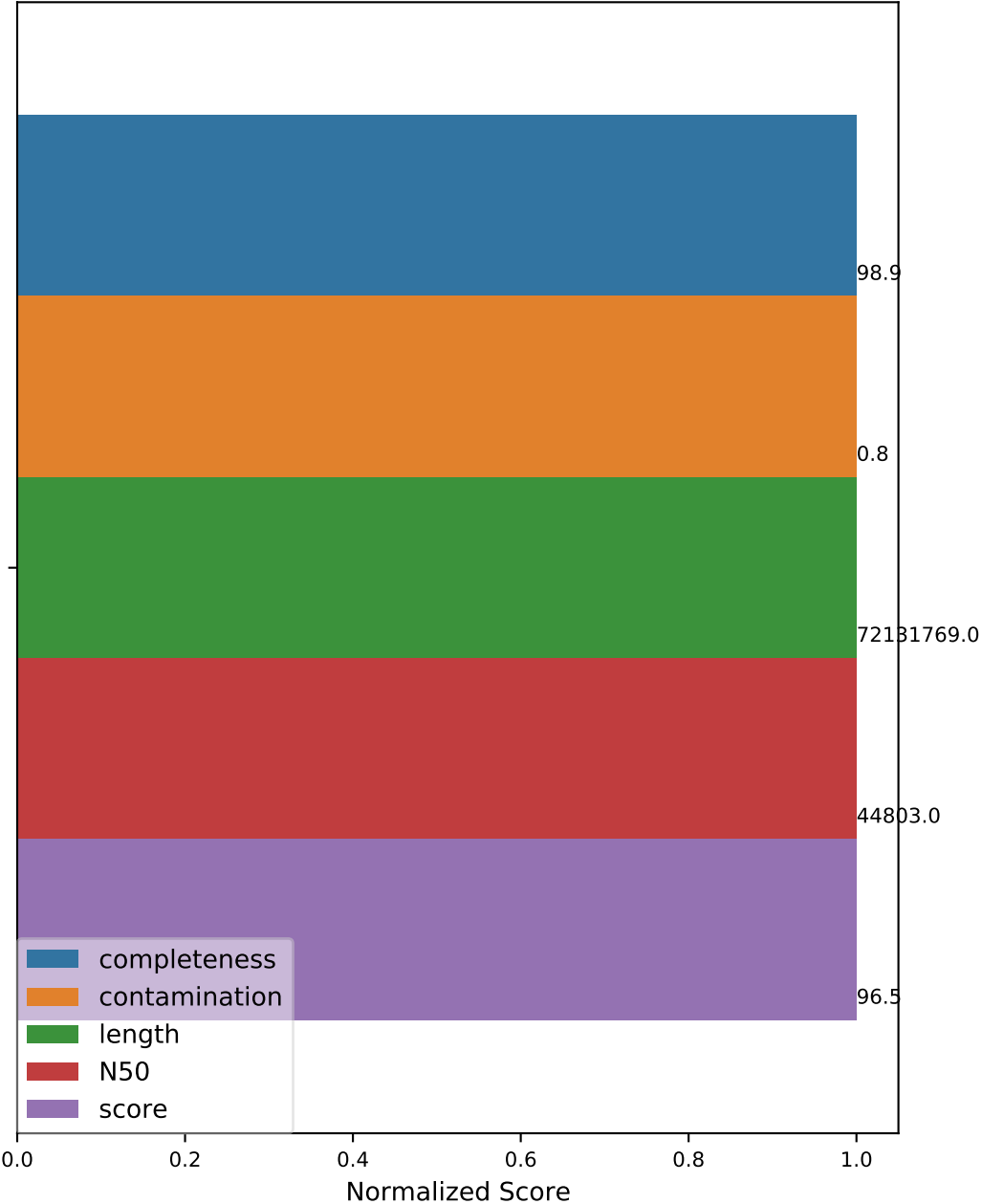




Scoring of cluster 114\_4

genome

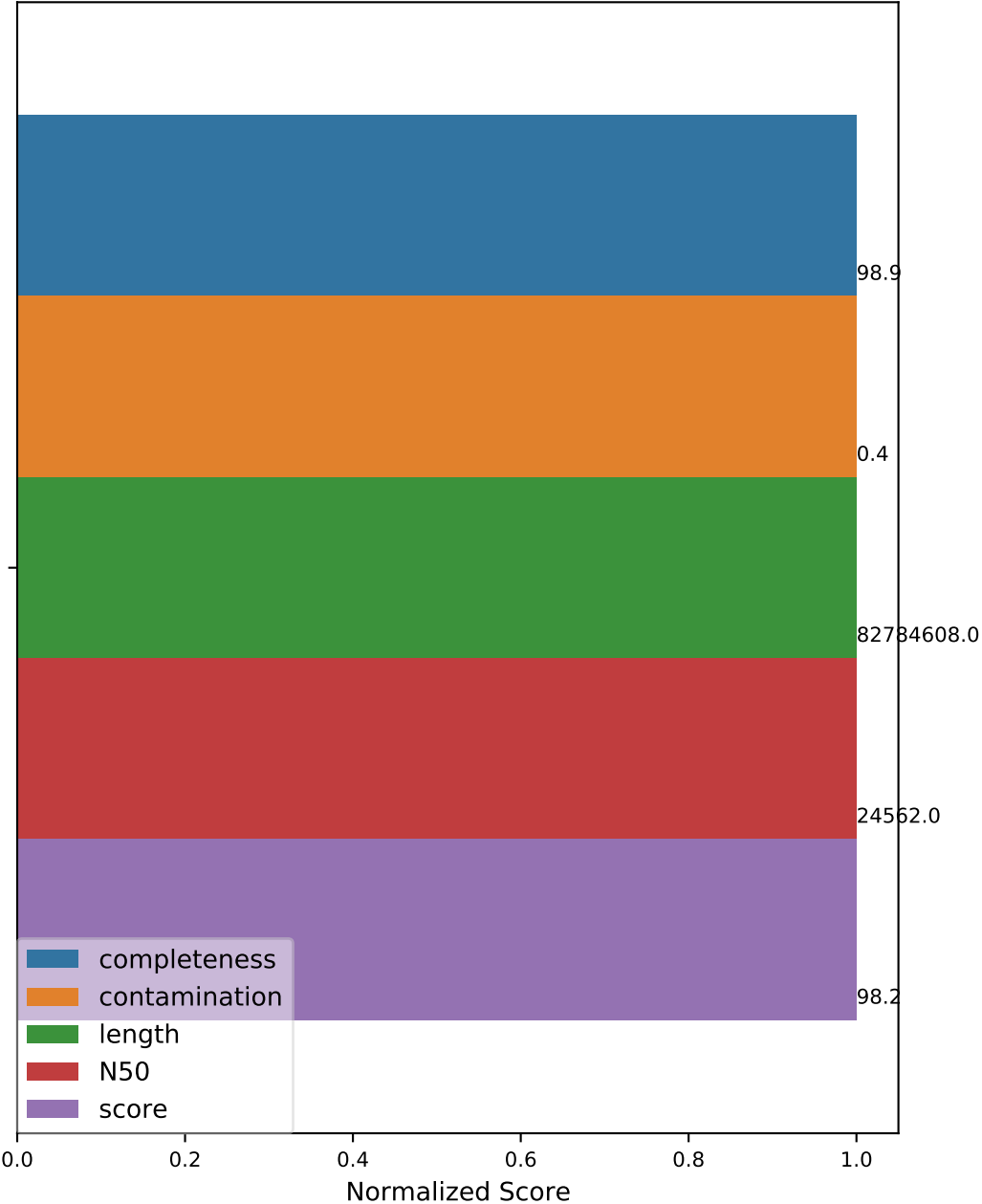
public\_SRR11456914\_concoct\_merged.0.fa \*



Scoring of cluster 114\_5

genome

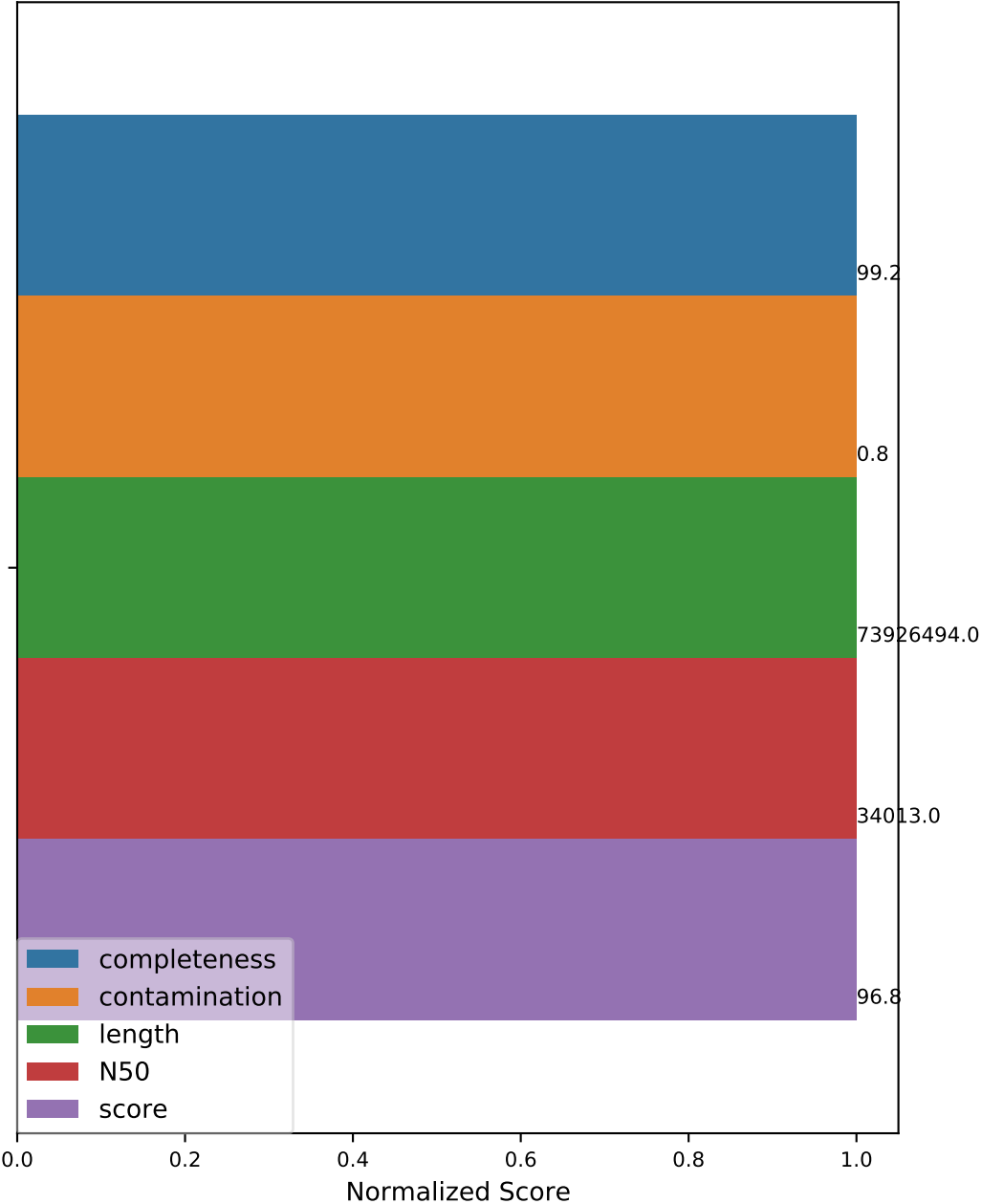
public\_SRR11456917\_metabat2\_merged.0.fa \*



Scoring of cluster 114\_6

genome

public\_SRR11456918\_metabat2\_merged.0.fa \*

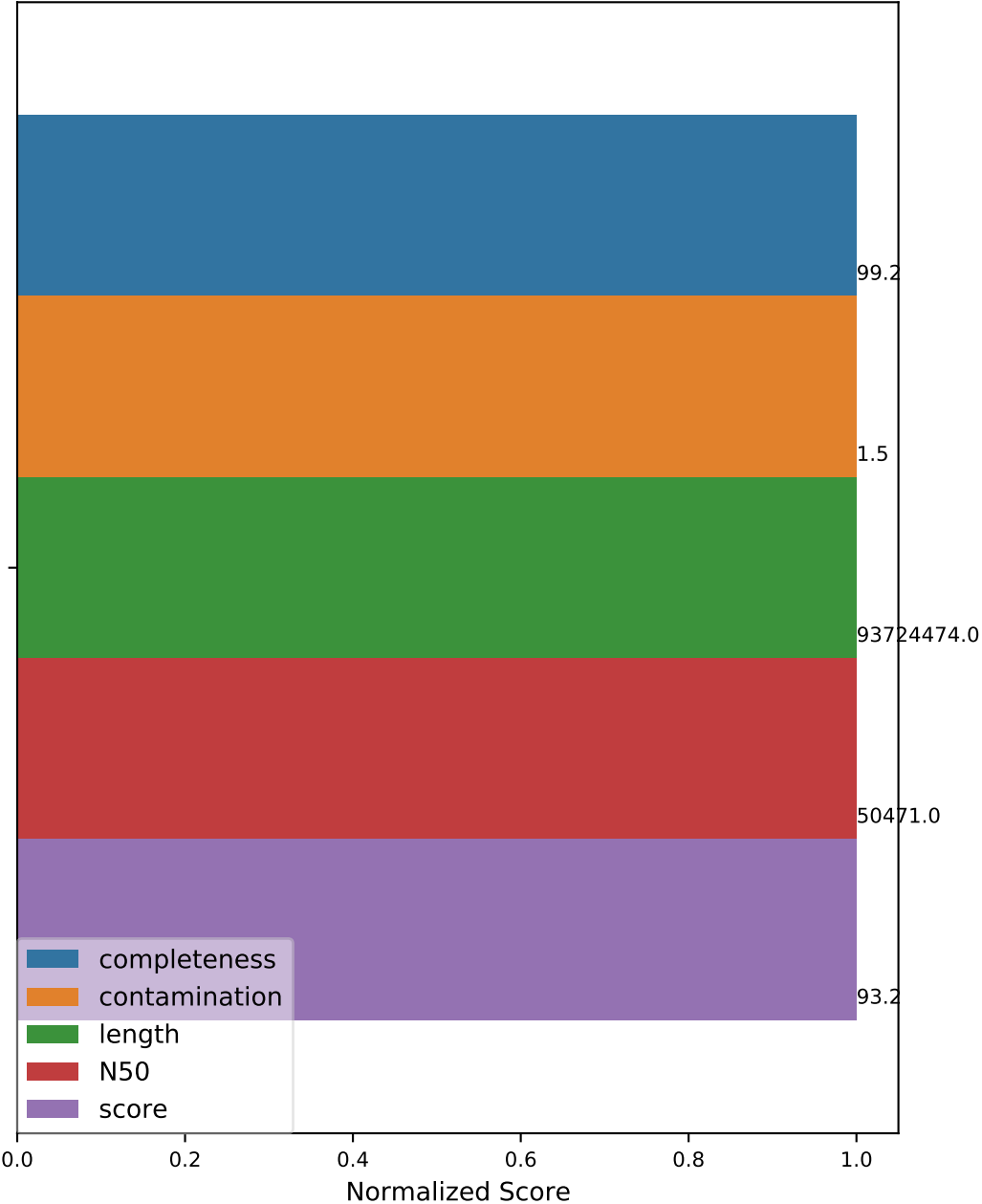




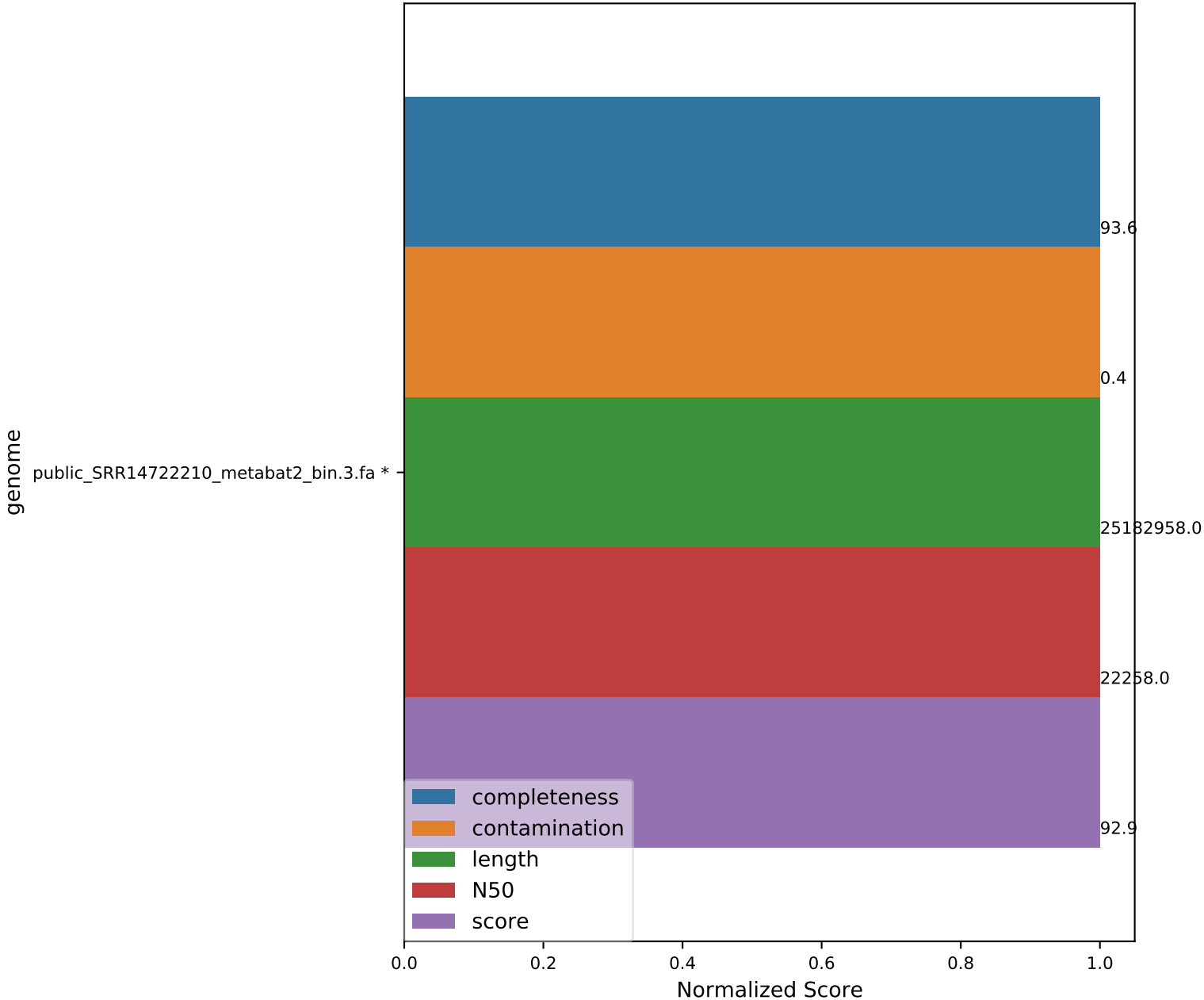
Scoring of cluster 115\_0

genome

public\_SRR11456919\_metabat2\_bin.15.fa \*



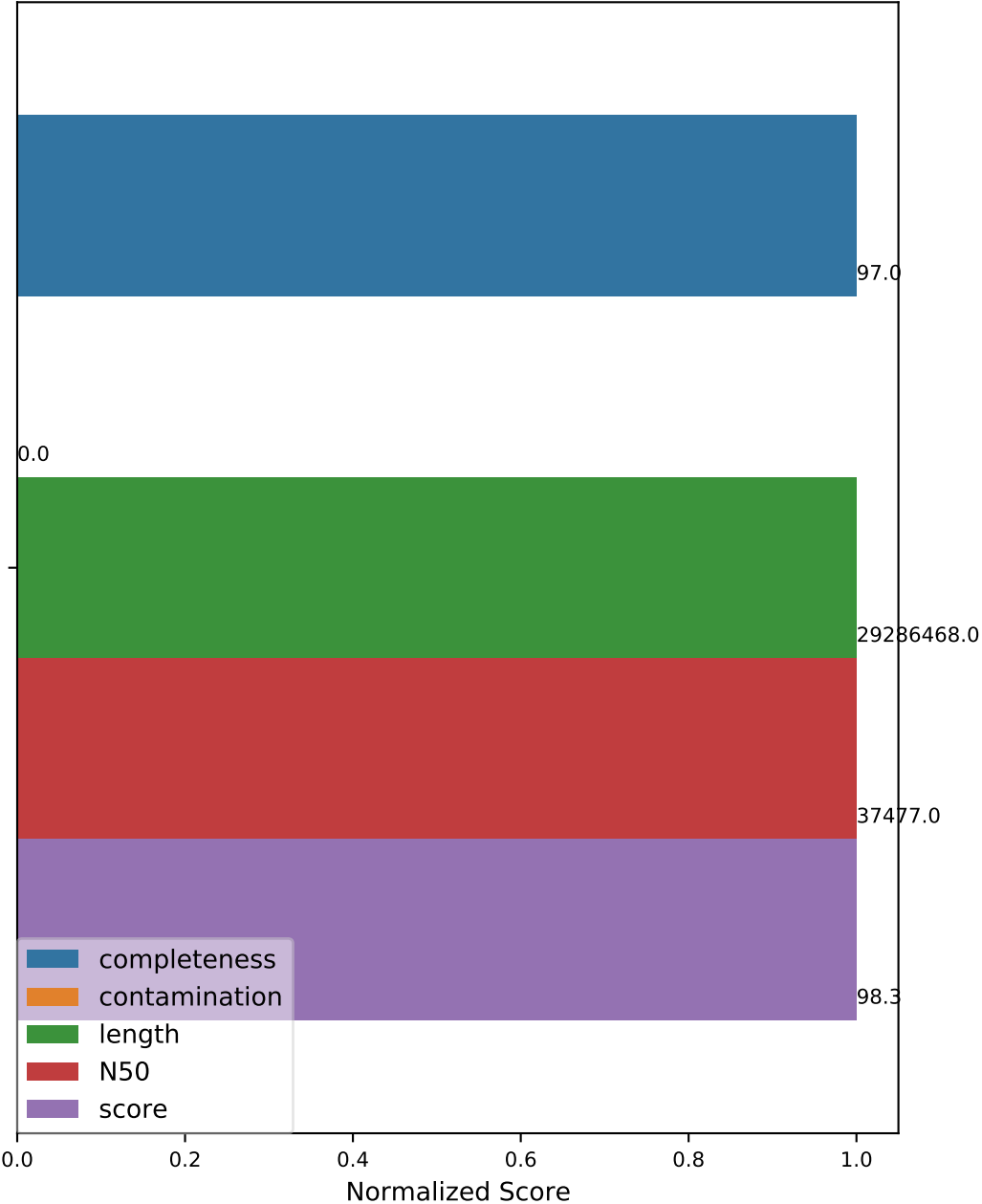
Scoring of cluster 116\_0



Scoring of cluster 117\_0

genome

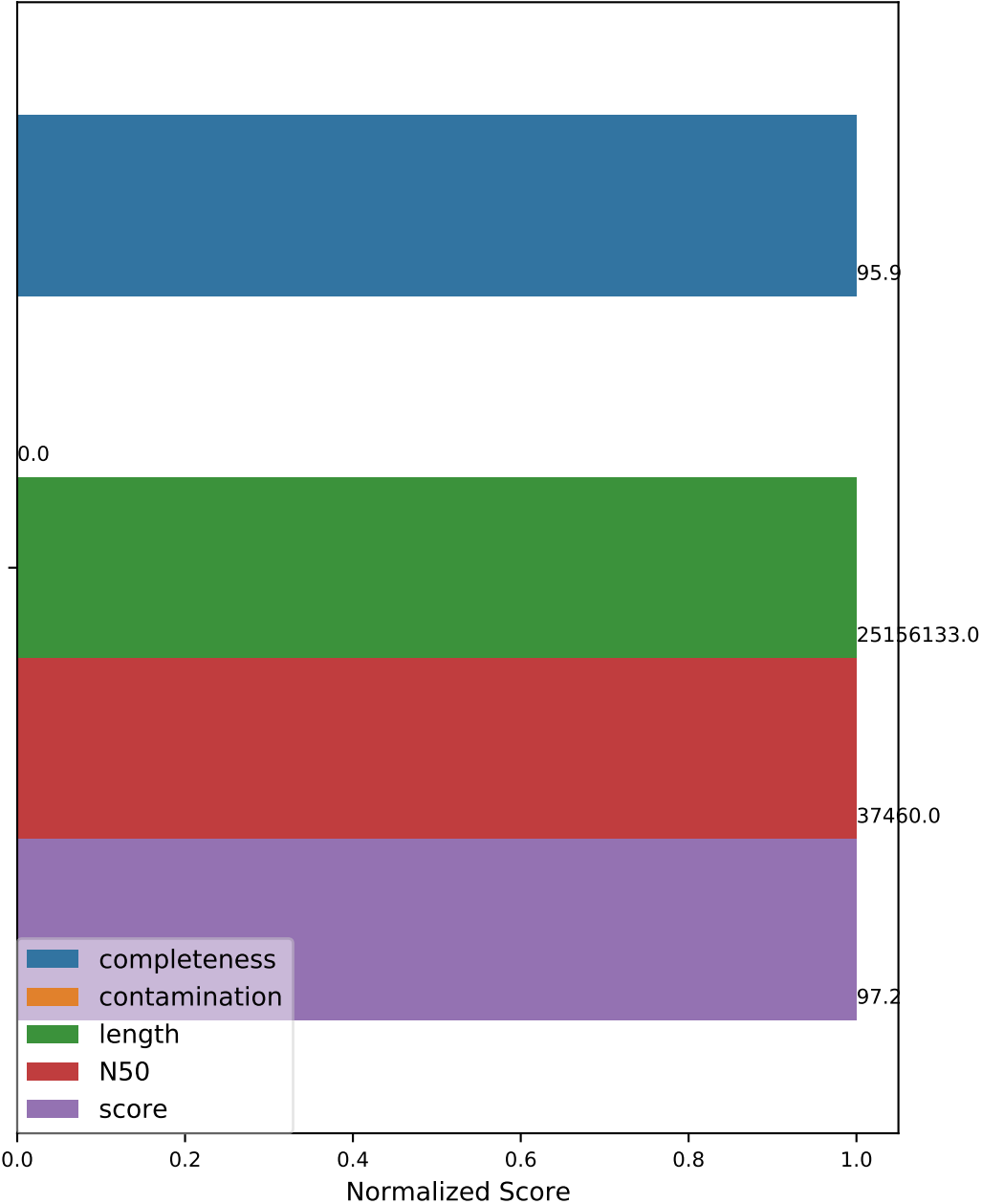
public\_SRR14722078\_concoct\_bin.17.fa \*



Scoring of cluster 118\_0

genome

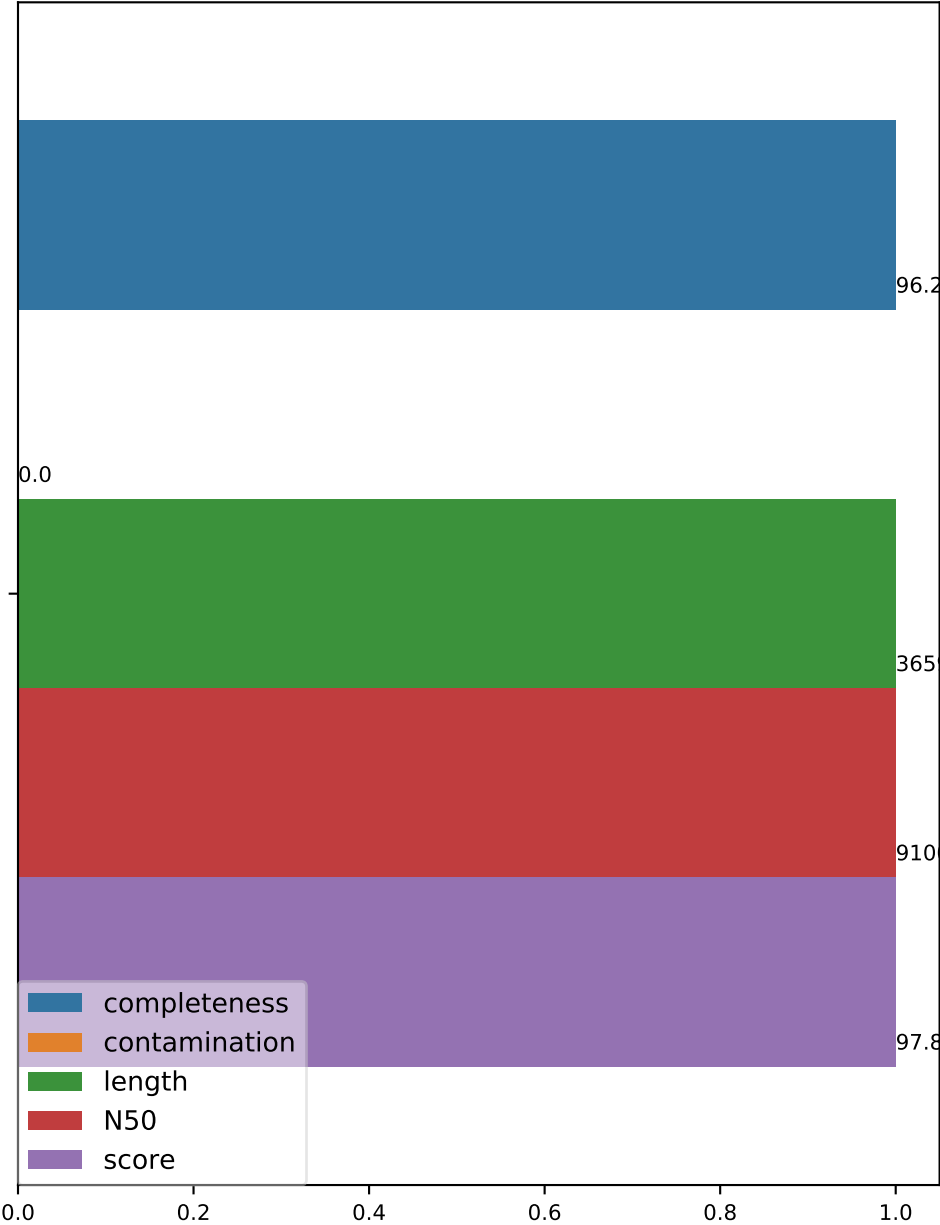
public\_SRR14722229\_concoct\_bin.24.fa \*



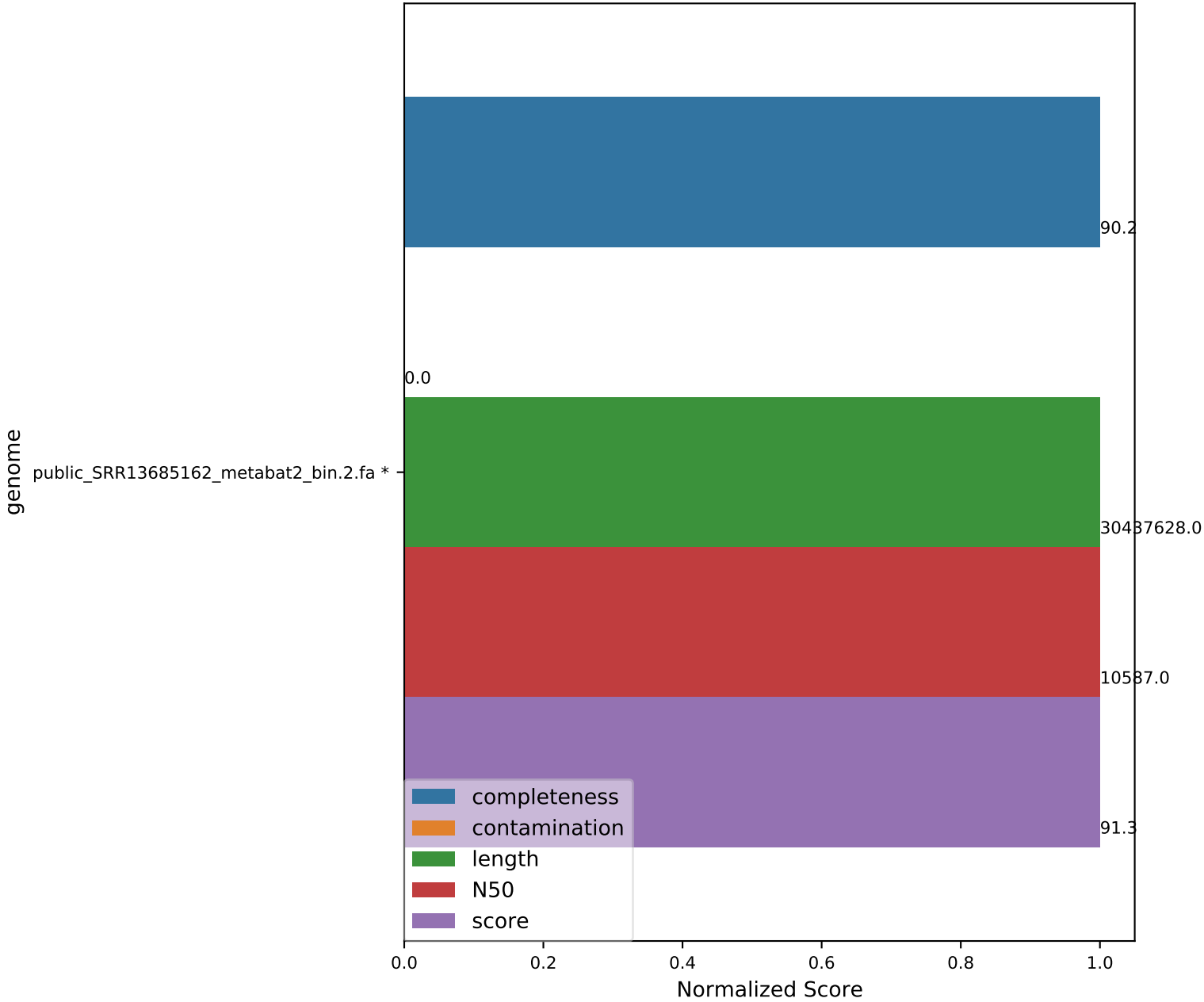
Scoring of cluster 119\_1

genome

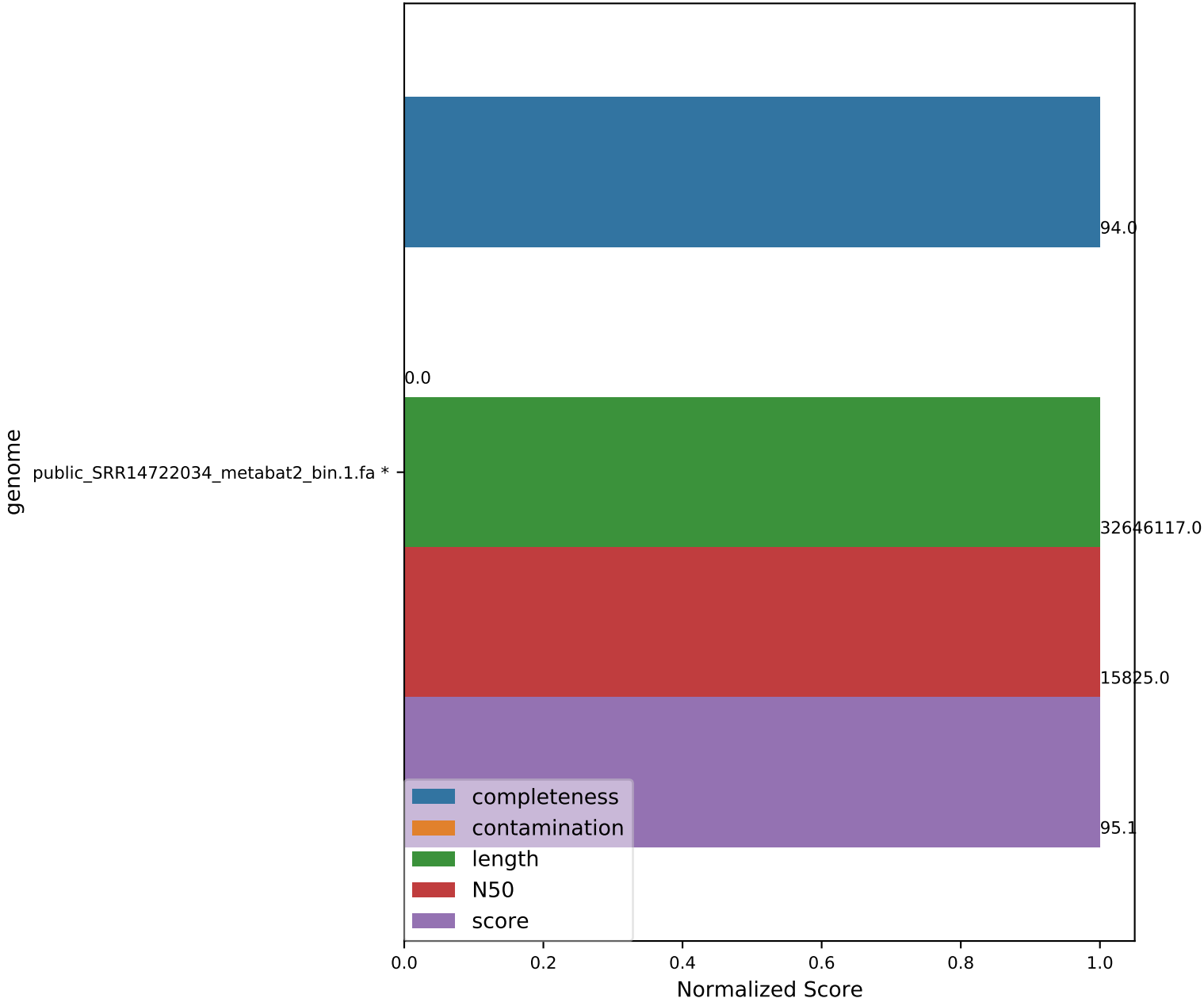
private\_X2\_concoct\_bin.0.fa \*



Scoring of cluster 119\_2



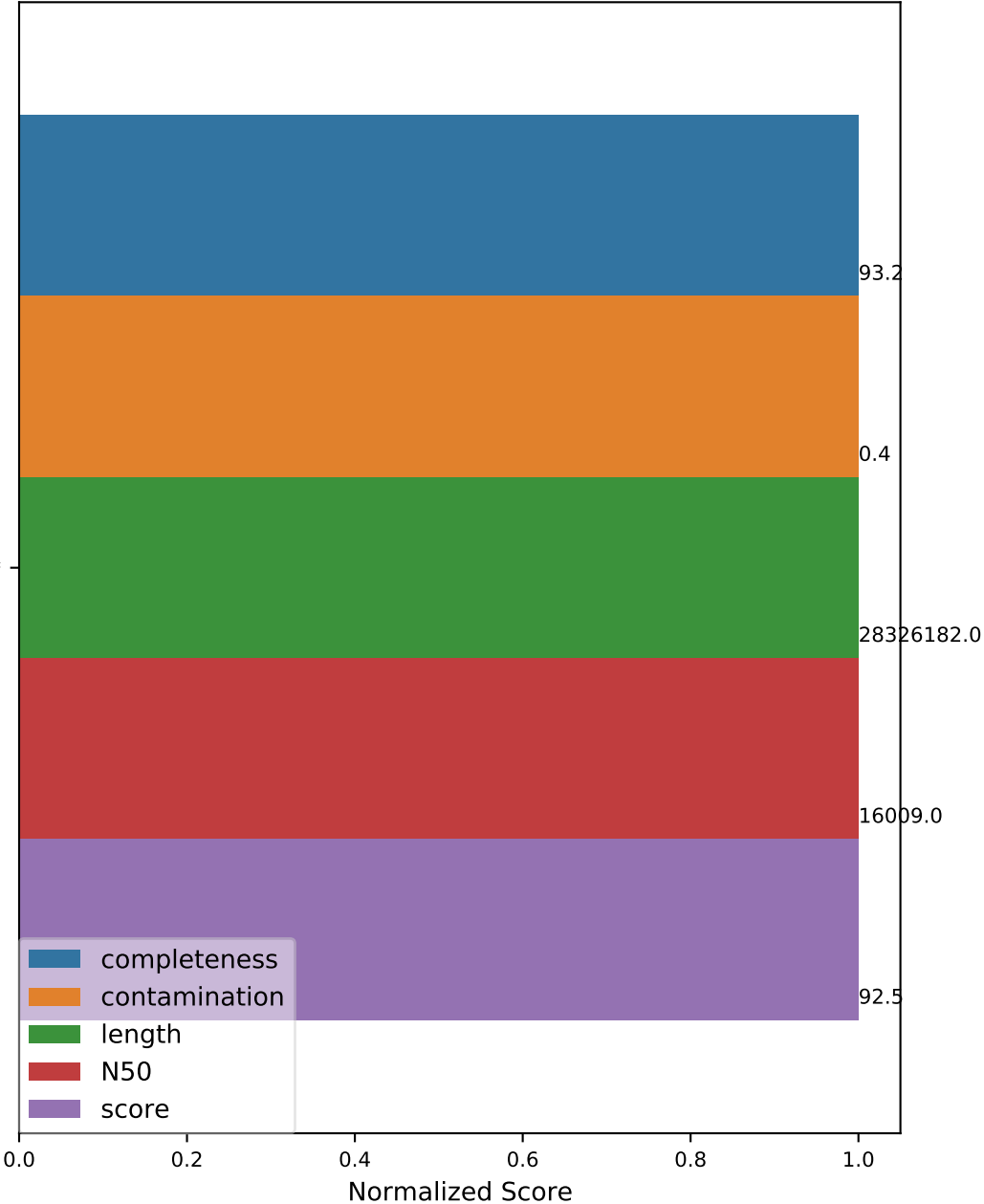
Scoring of cluster 119\_3



Scoring of cluster 119\_4

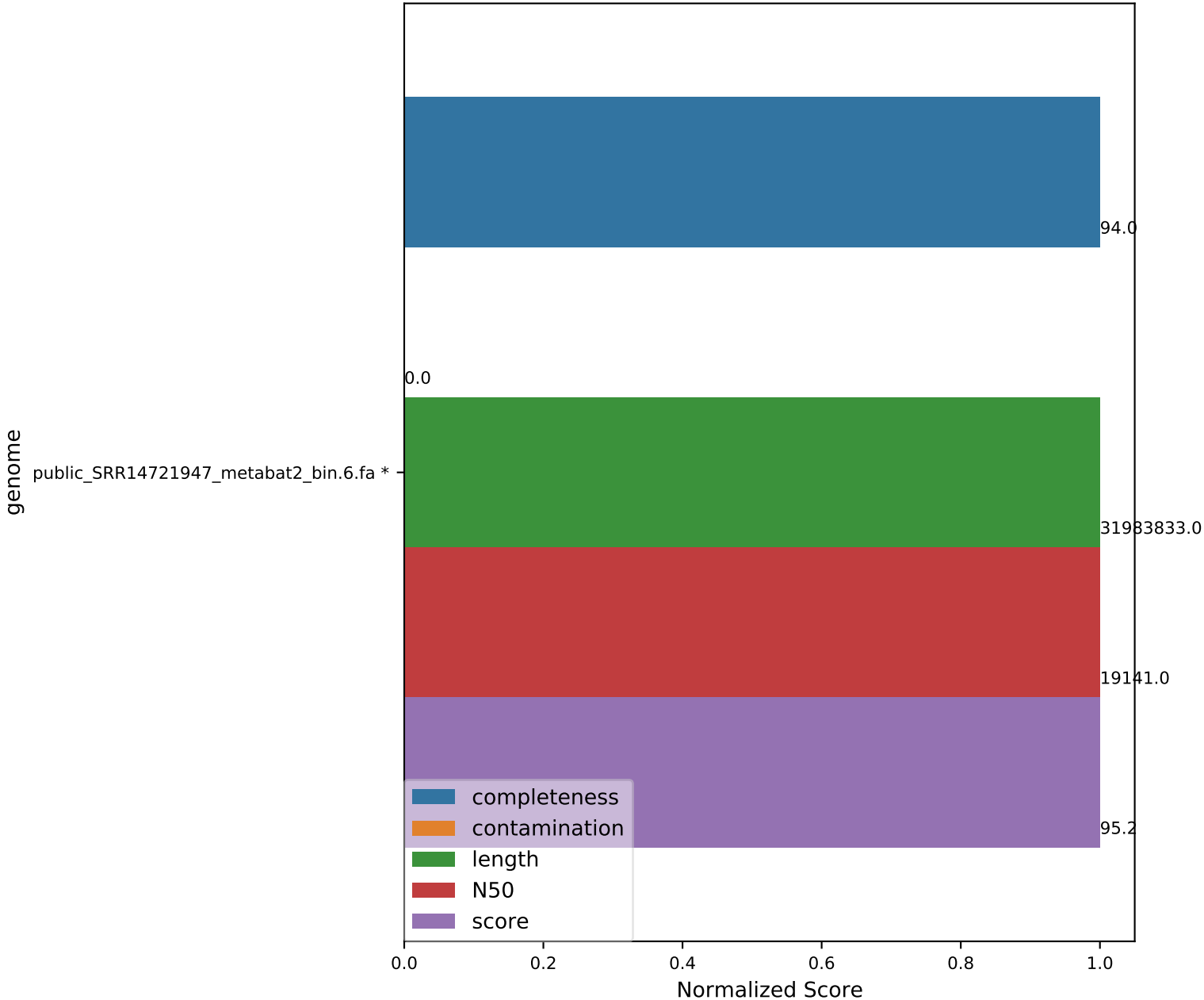
genome

public\_SRR13125762\_concoct\_bin.37.fa \*





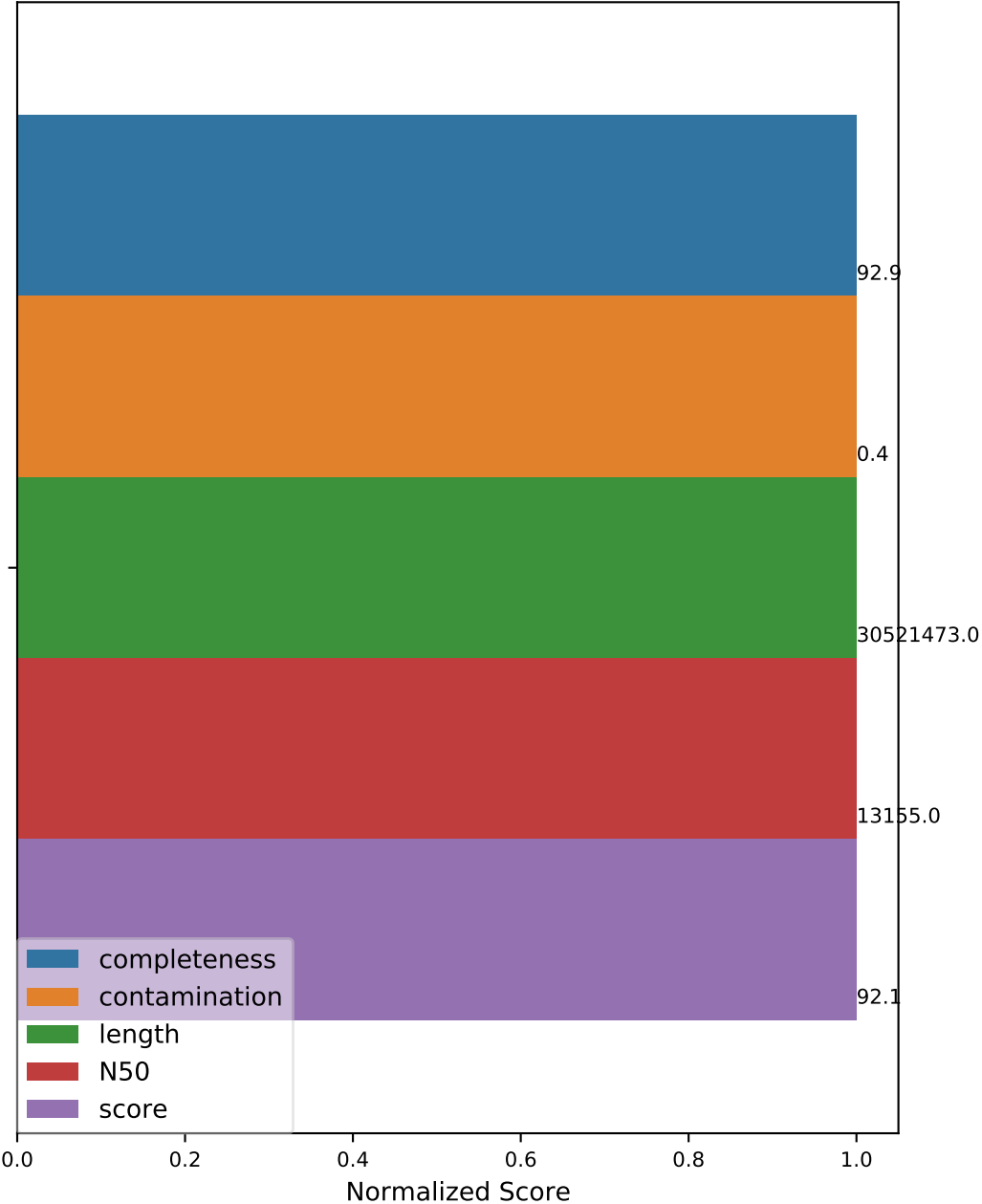
Scoring of cluster 119\_5



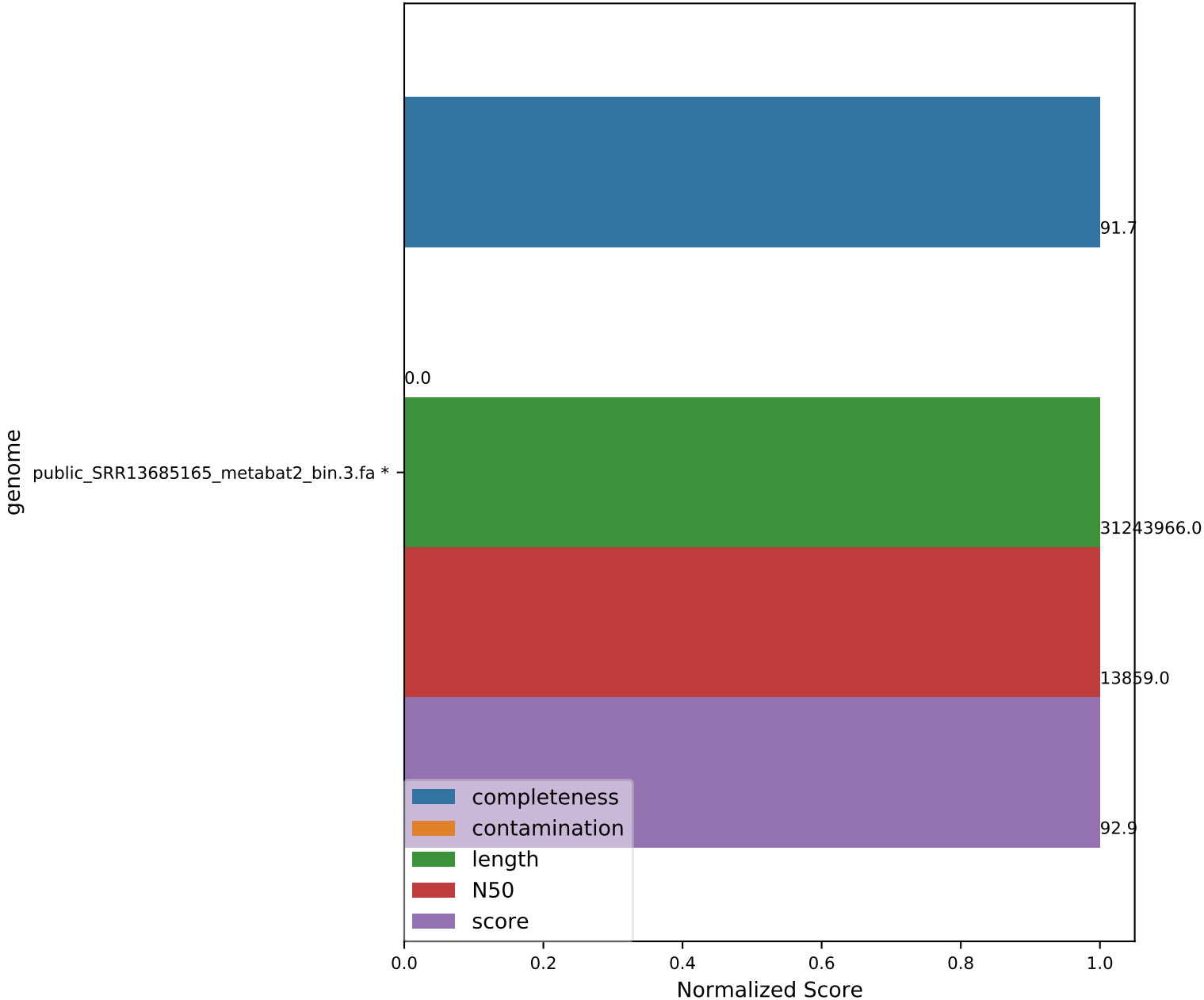
Scoring of cluster 119\_6

genome

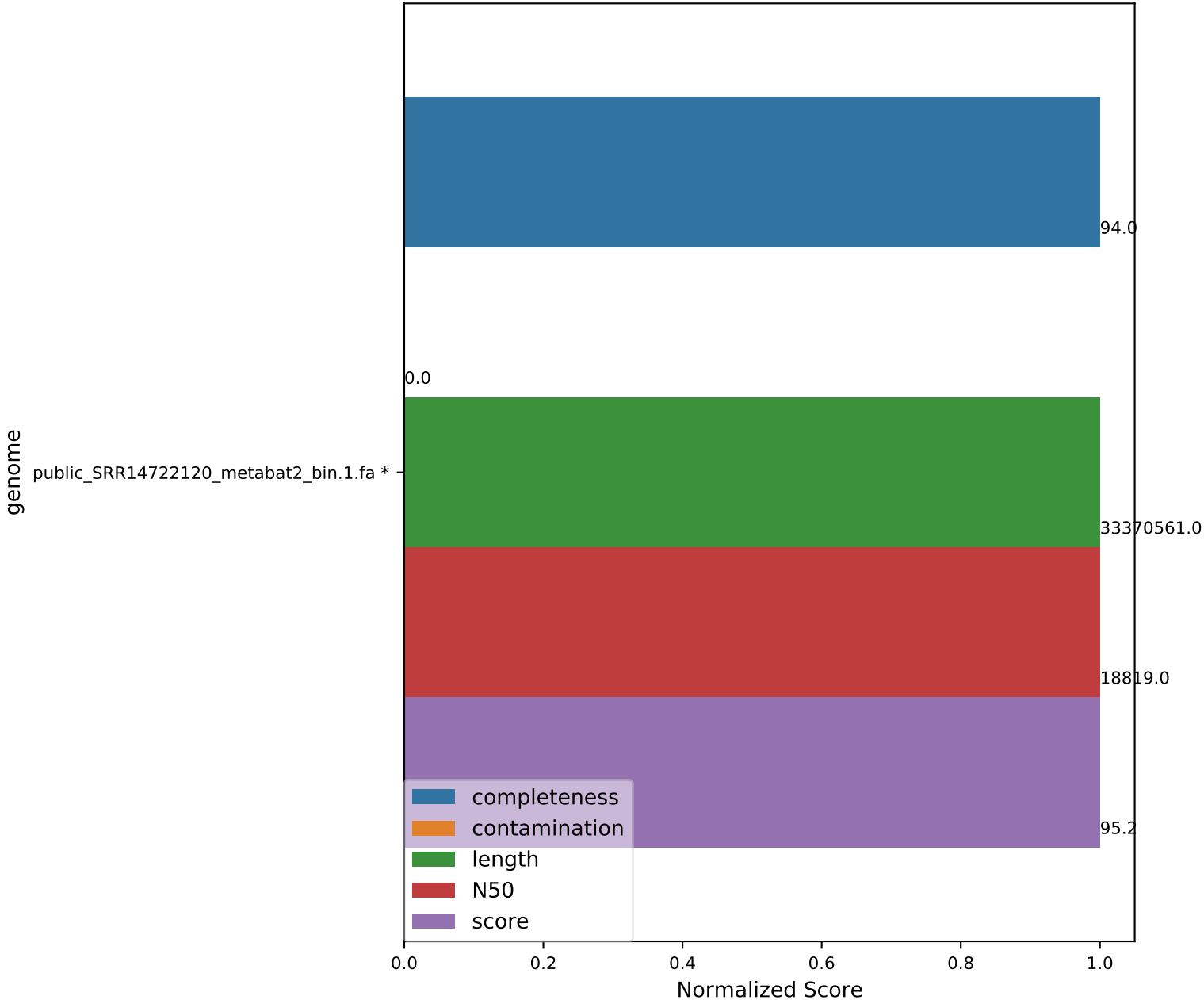
public\_SRR14722094\_metabat2\_bin.10.fa \*



Scoring of cluster 119\_7



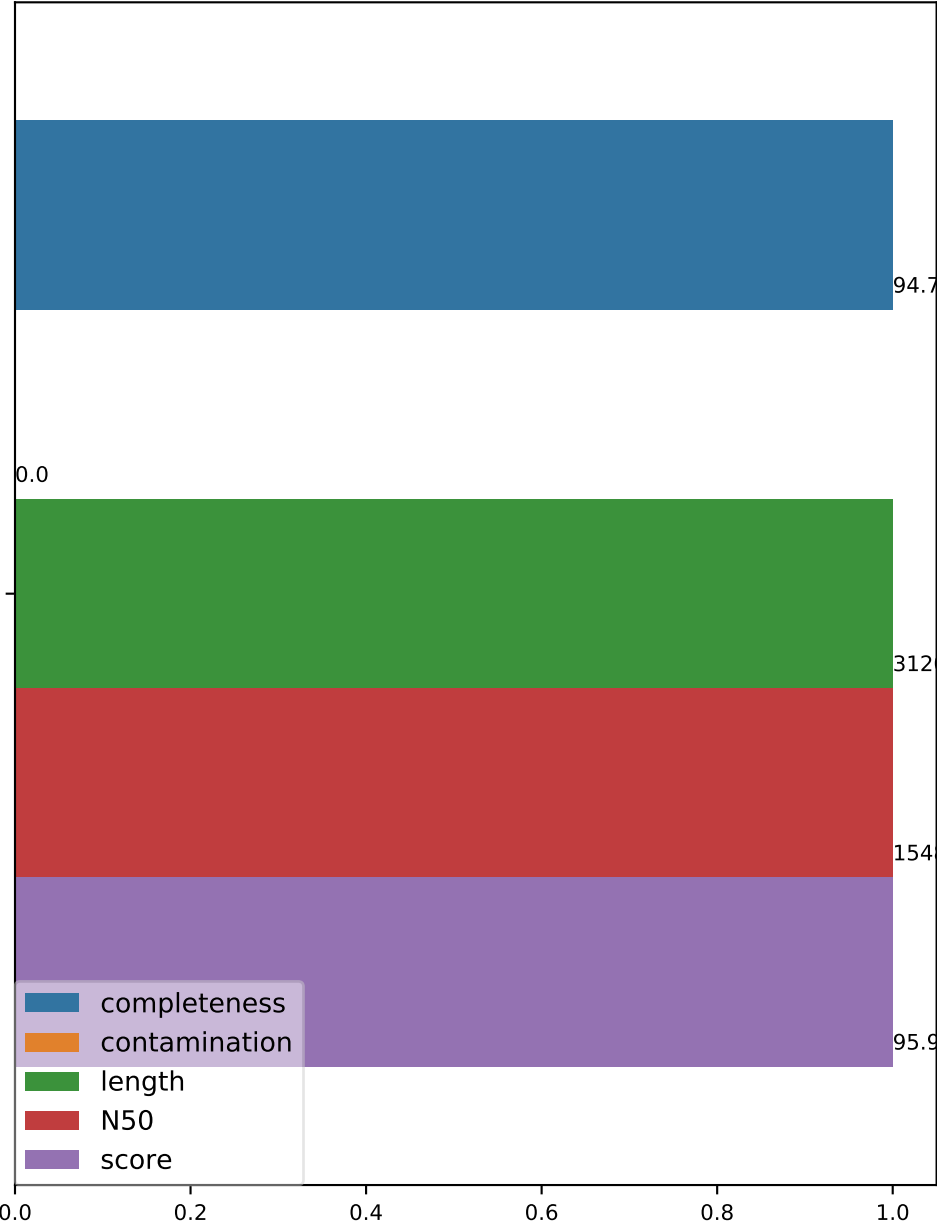
Scoring of cluster 119\_8



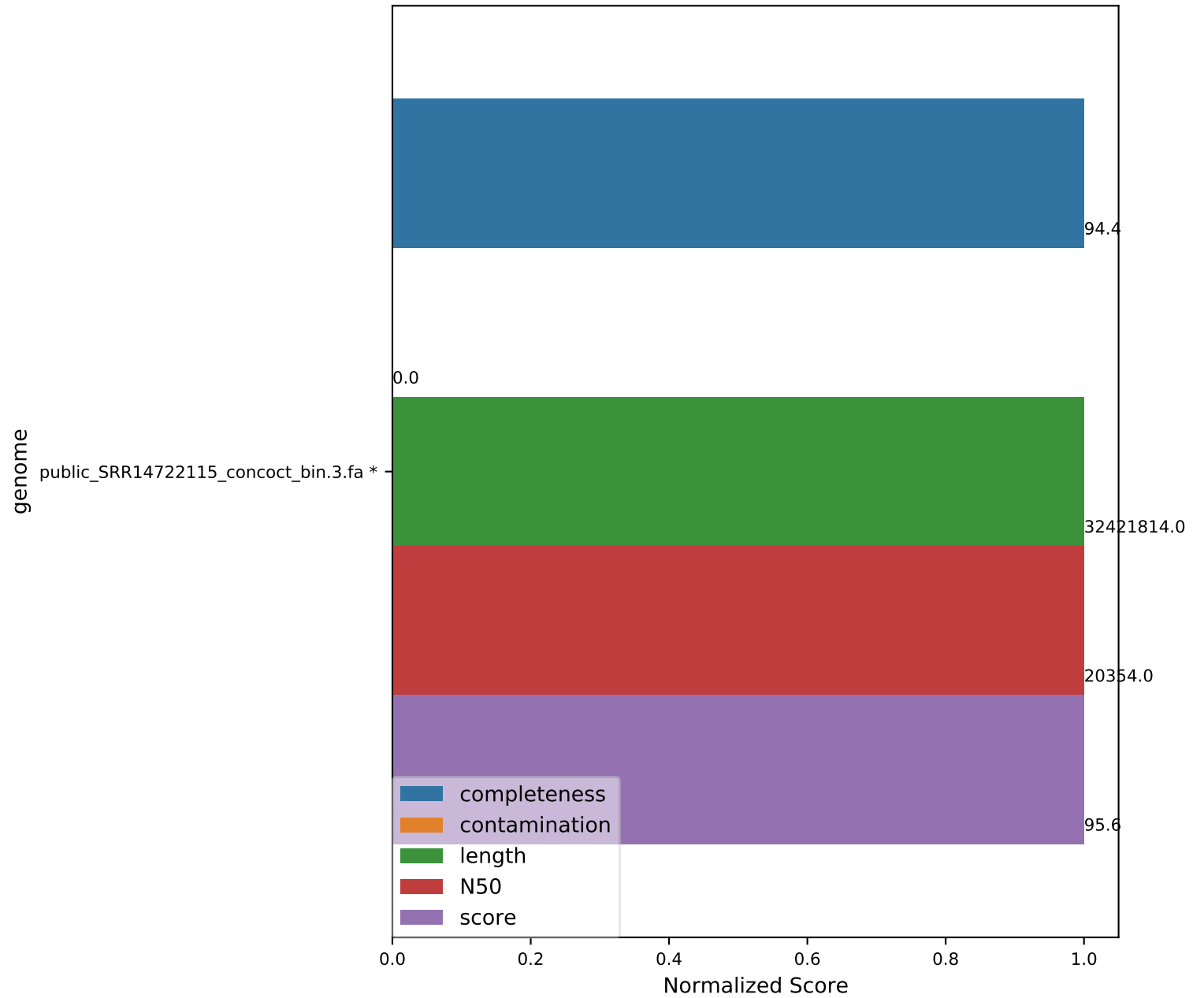
Scoring of cluster 119\_9

genome

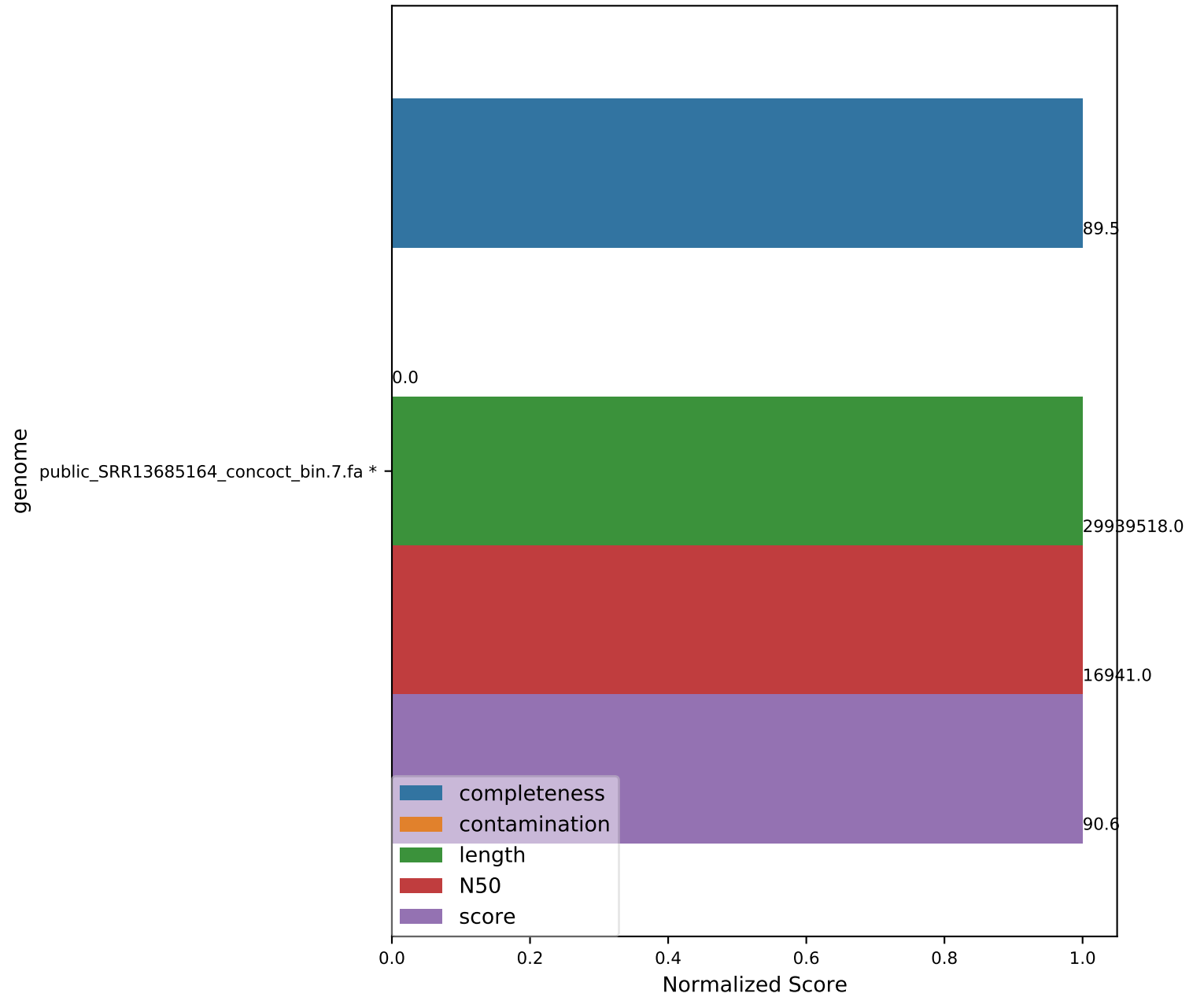
public\_SRR14722022\_concoct\_bin.14.fa \*



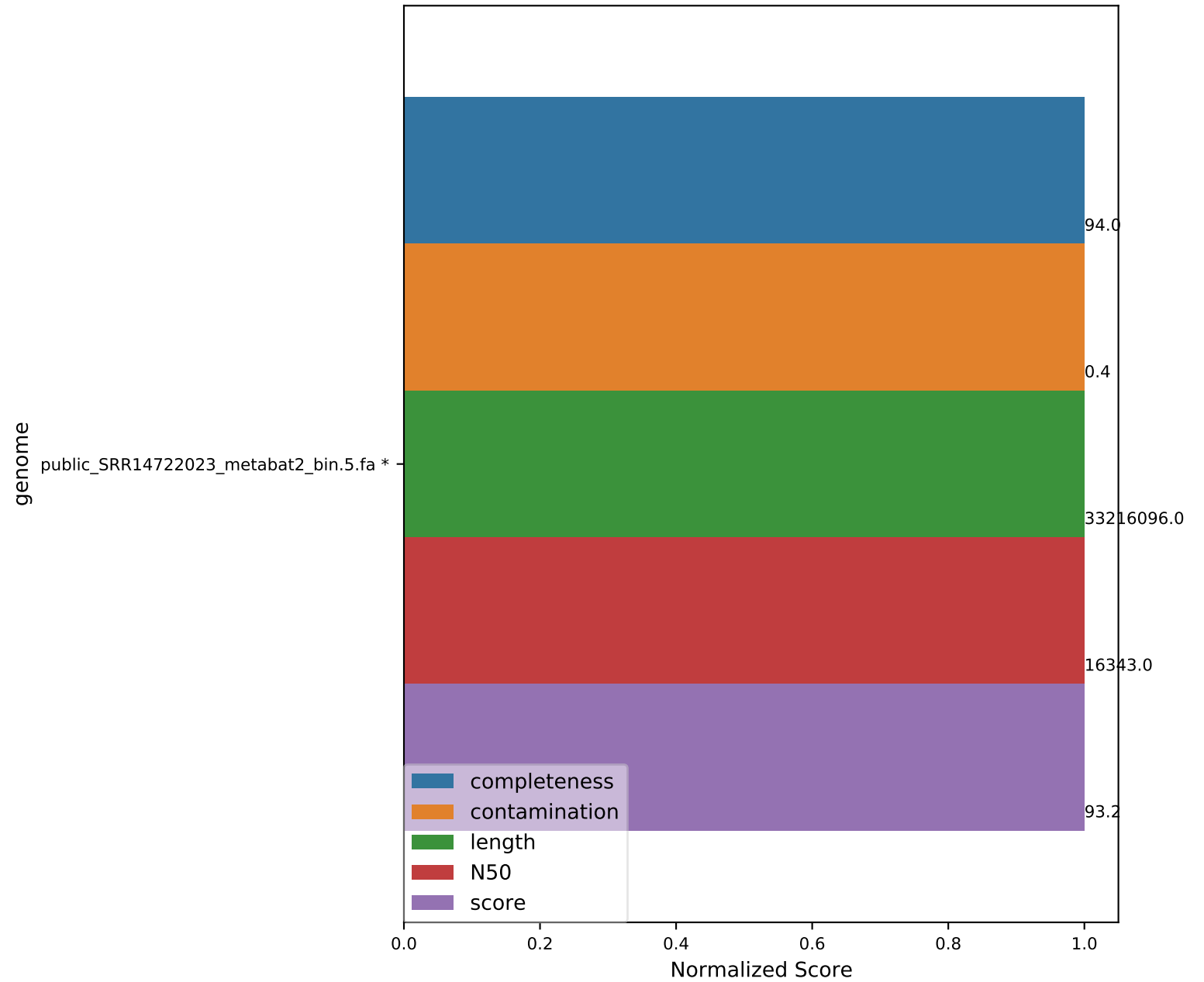
Scoring of cluster 119\_10



Scoring of cluster 119\_11

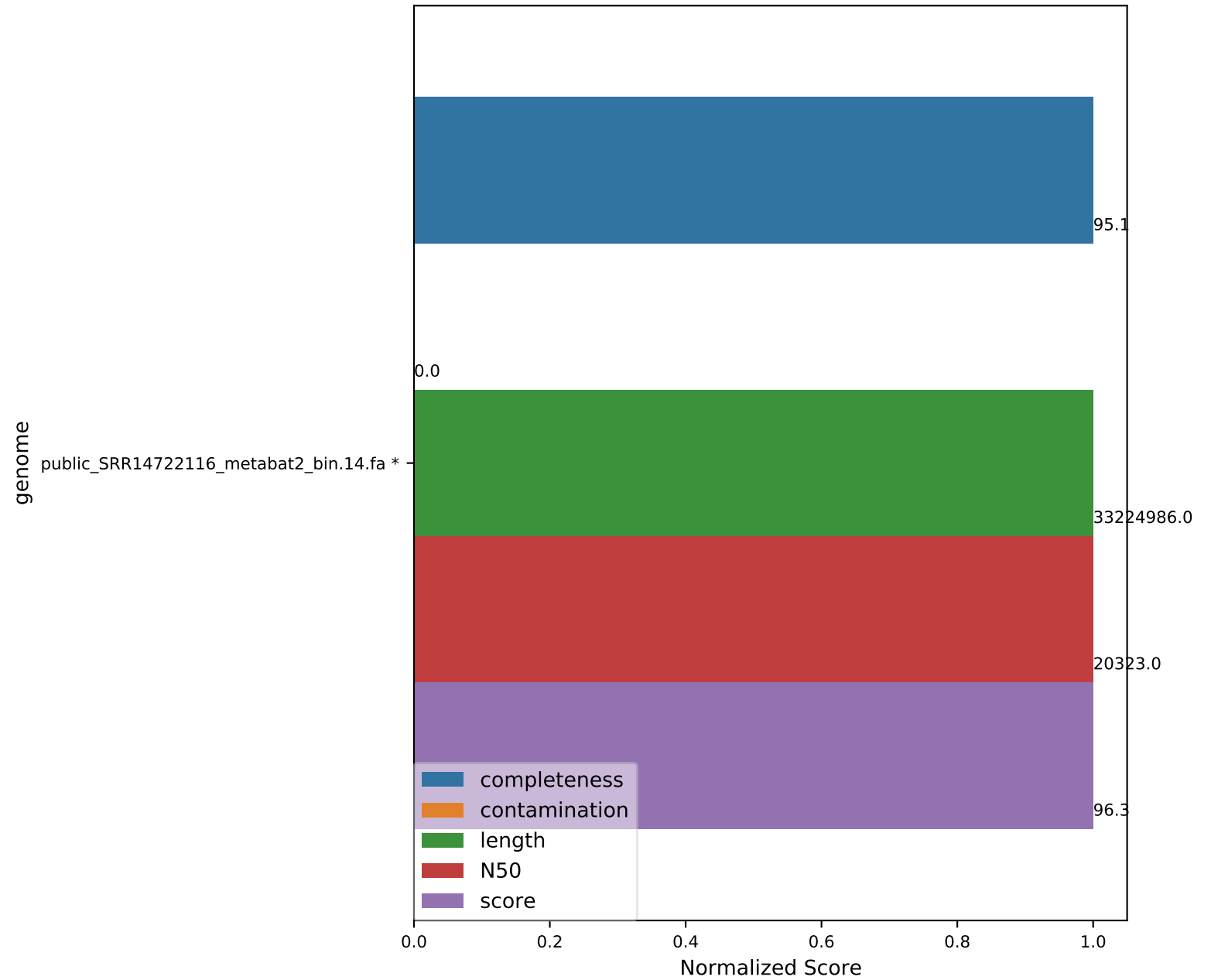


Scoring of cluster 119\_12





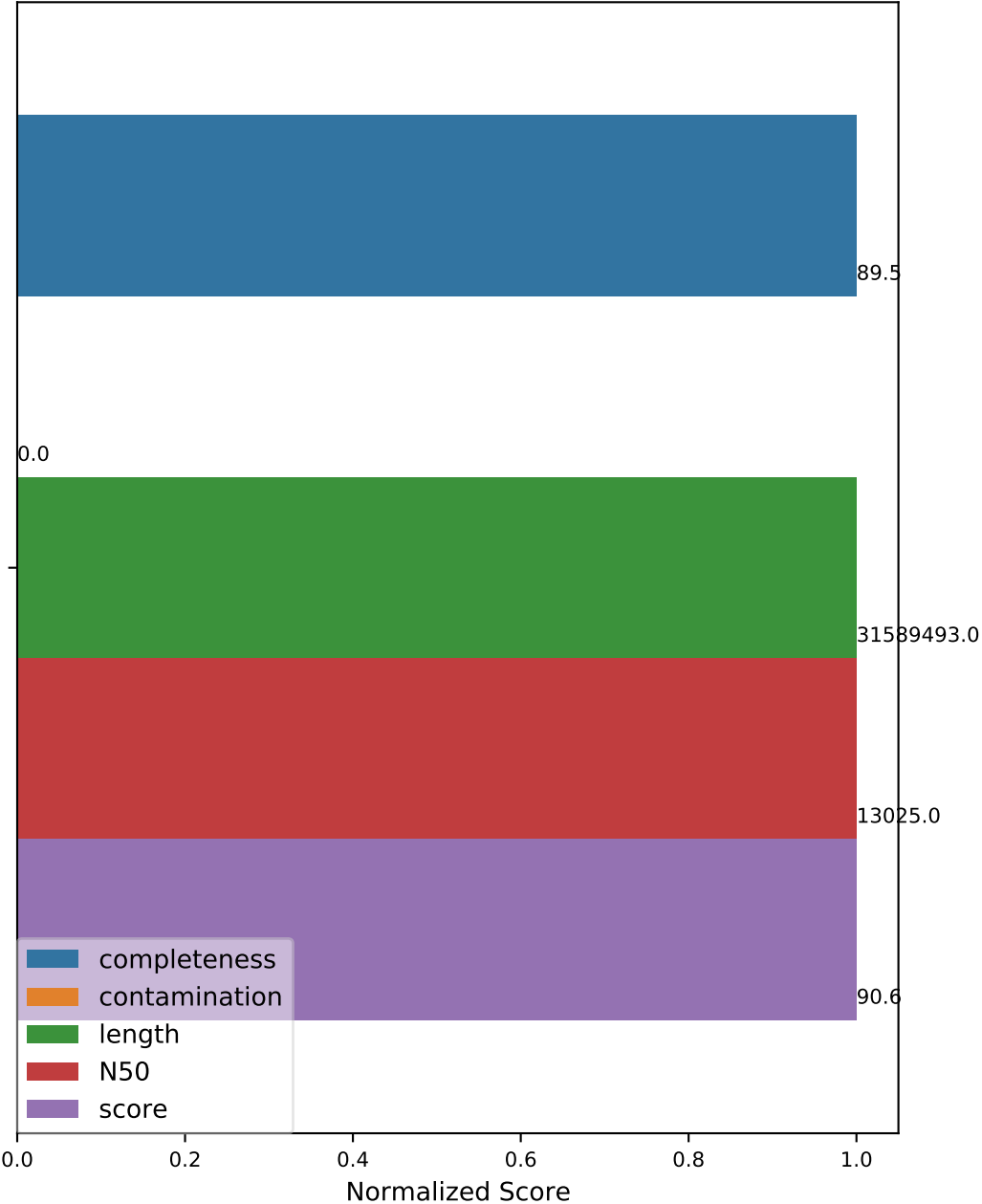
Scoring of cluster 119\_13



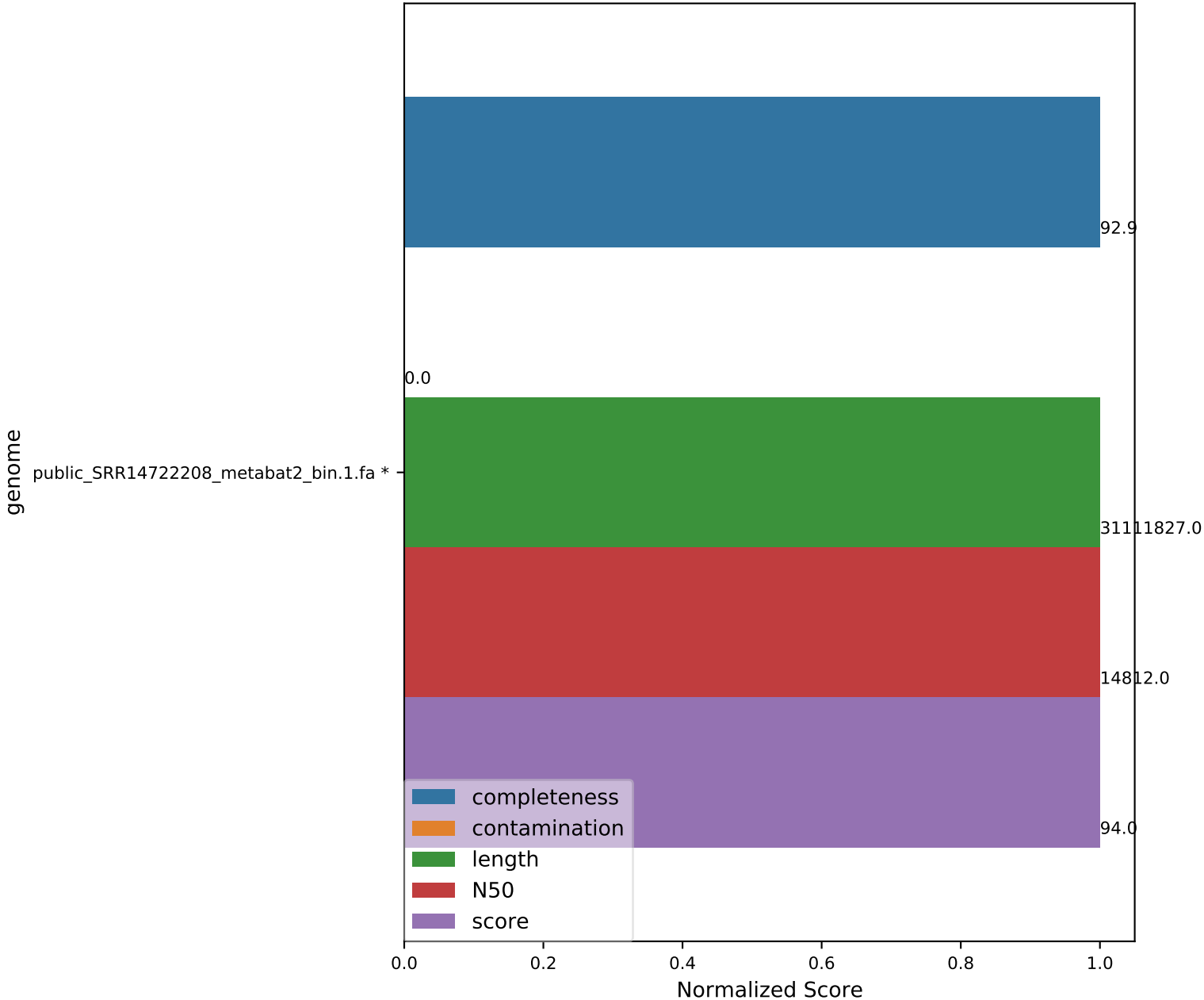
Scoring of cluster 120\_1

genome

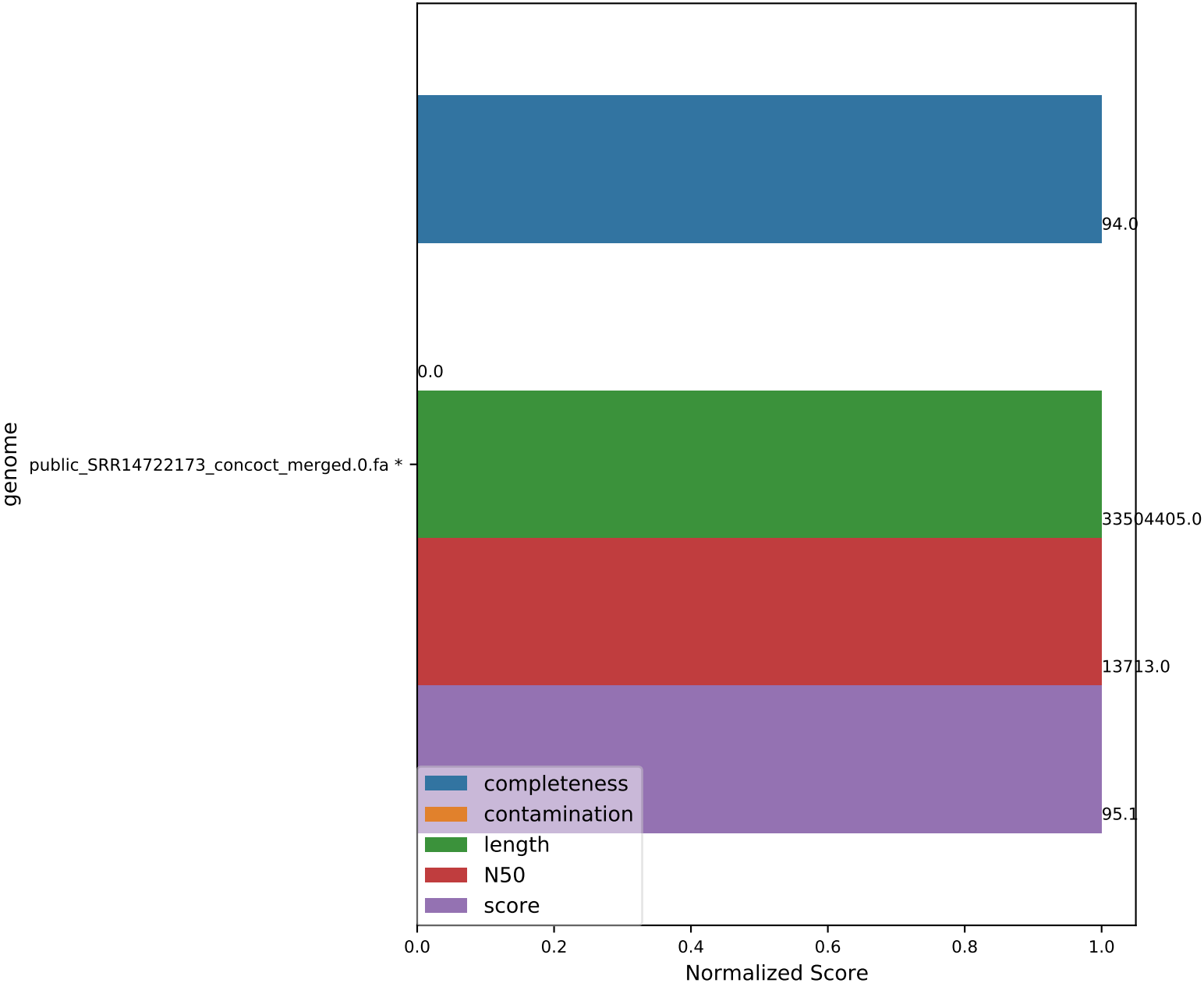
public\_SRR14722063\_concoct\_bin.10.fa \*



Scoring of cluster 120\_2



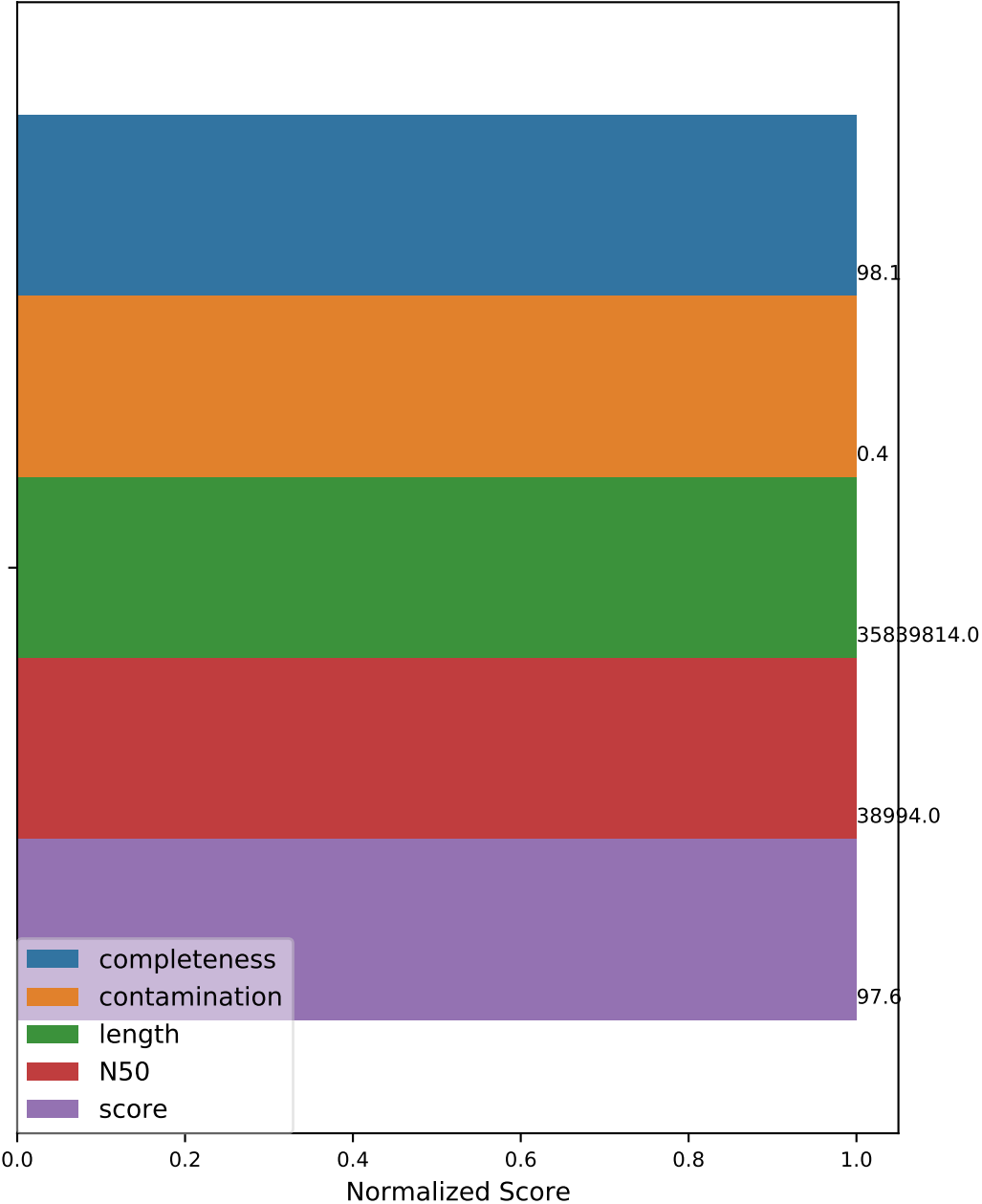
Scoring of cluster 121\_0



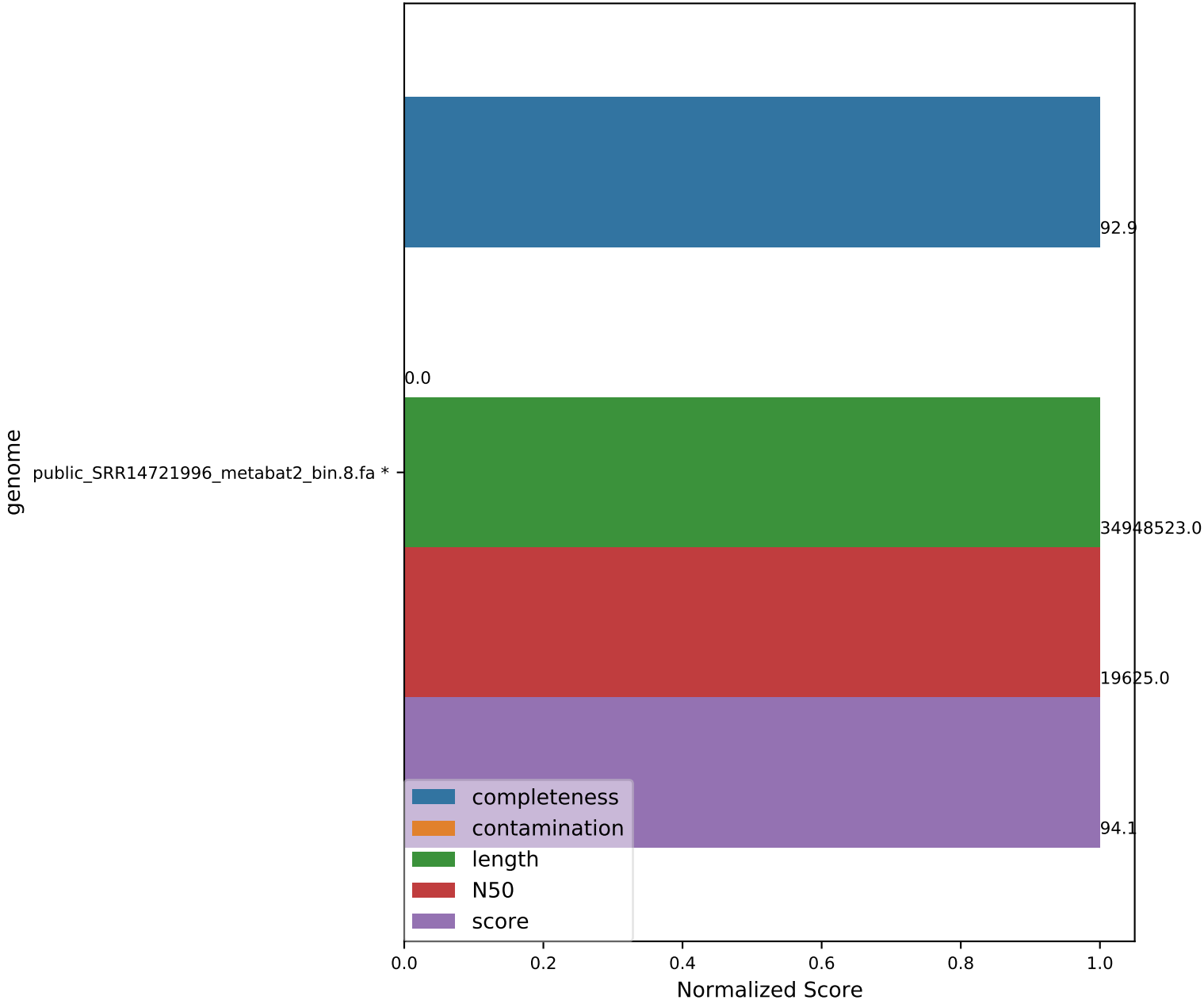
Scoring of cluster 122\_1

genome

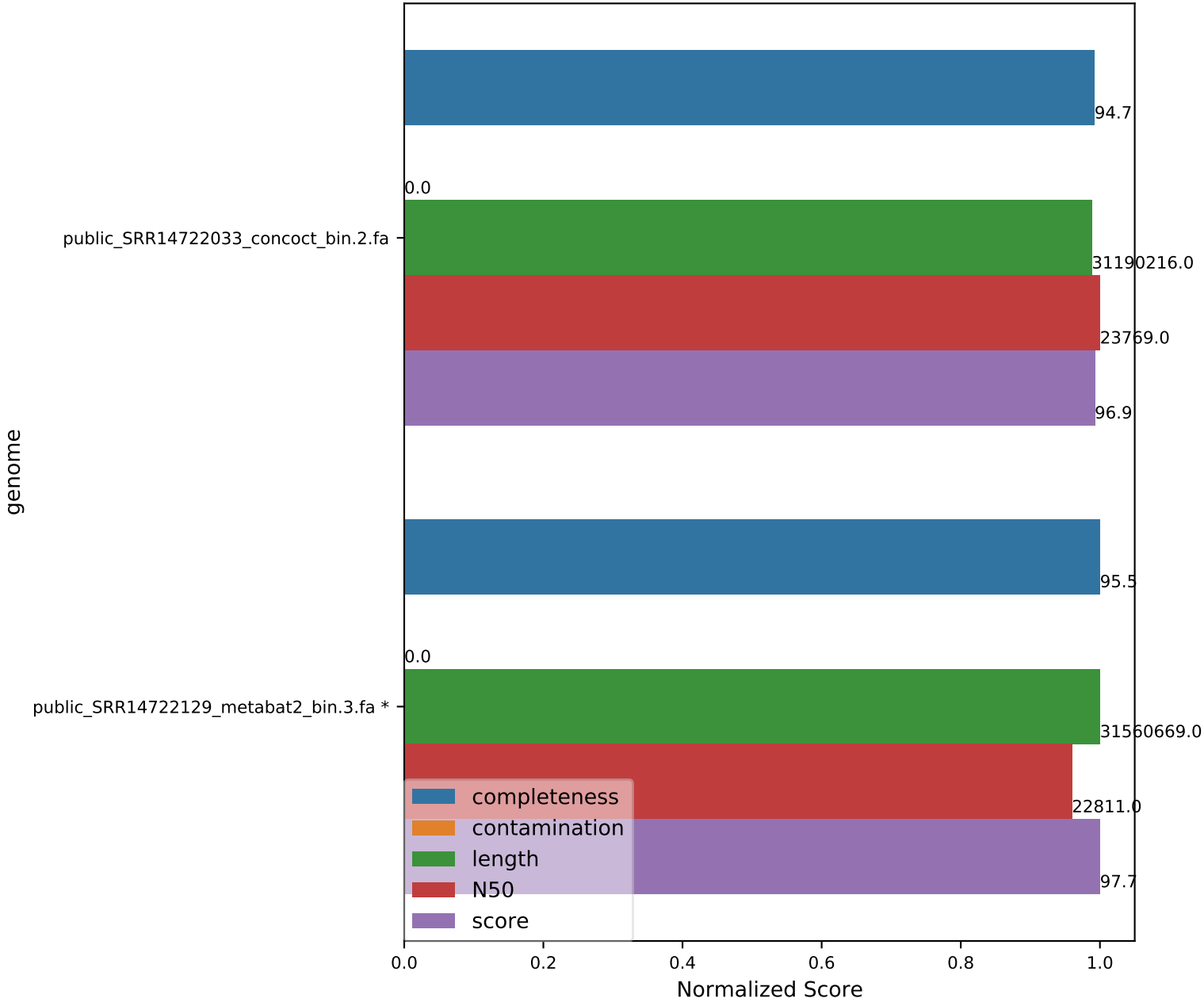
private\_X14\_concoct\_bin.2.fa \*



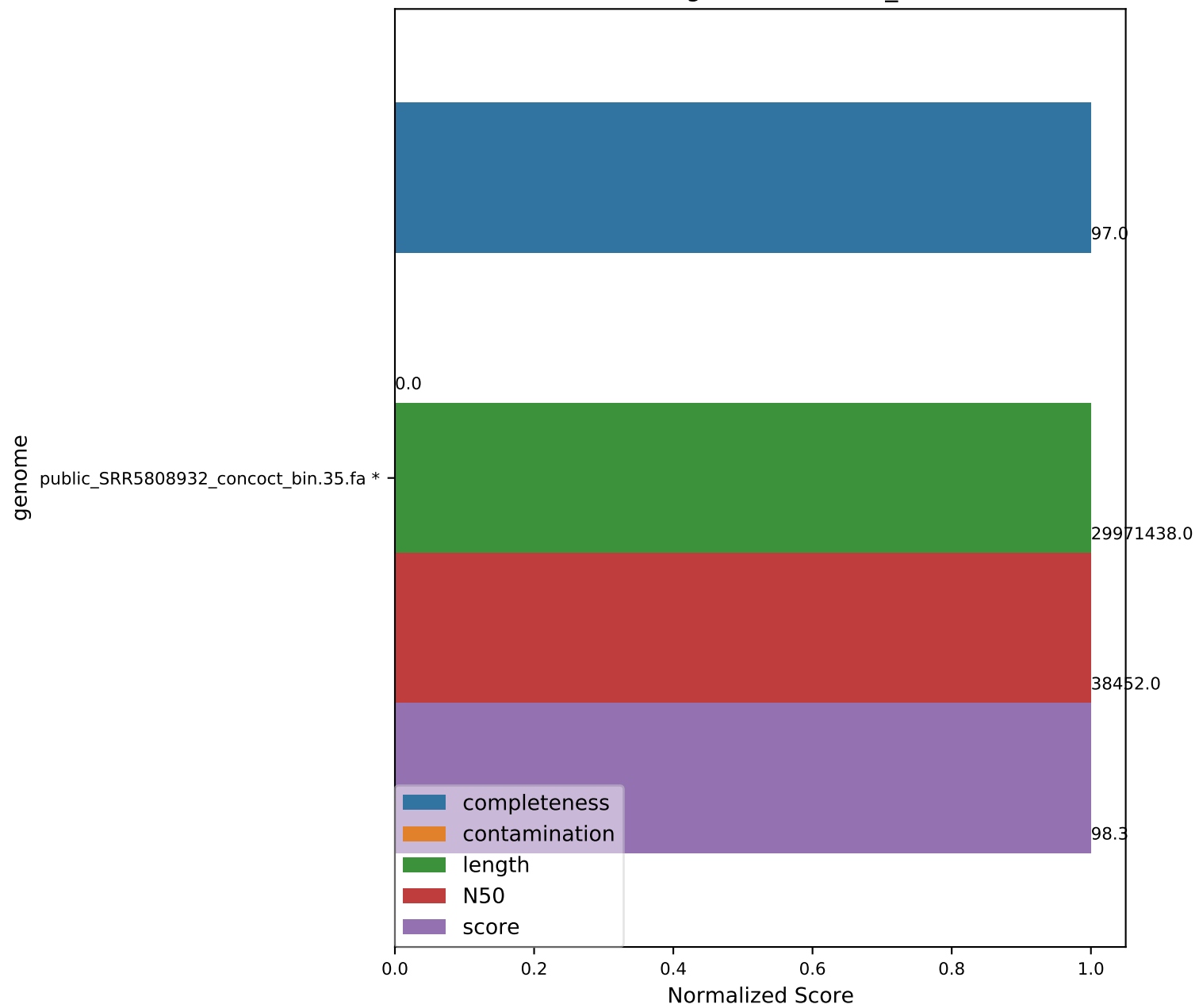
Scoring of cluster 122\_2



Scoring of cluster 122\_3

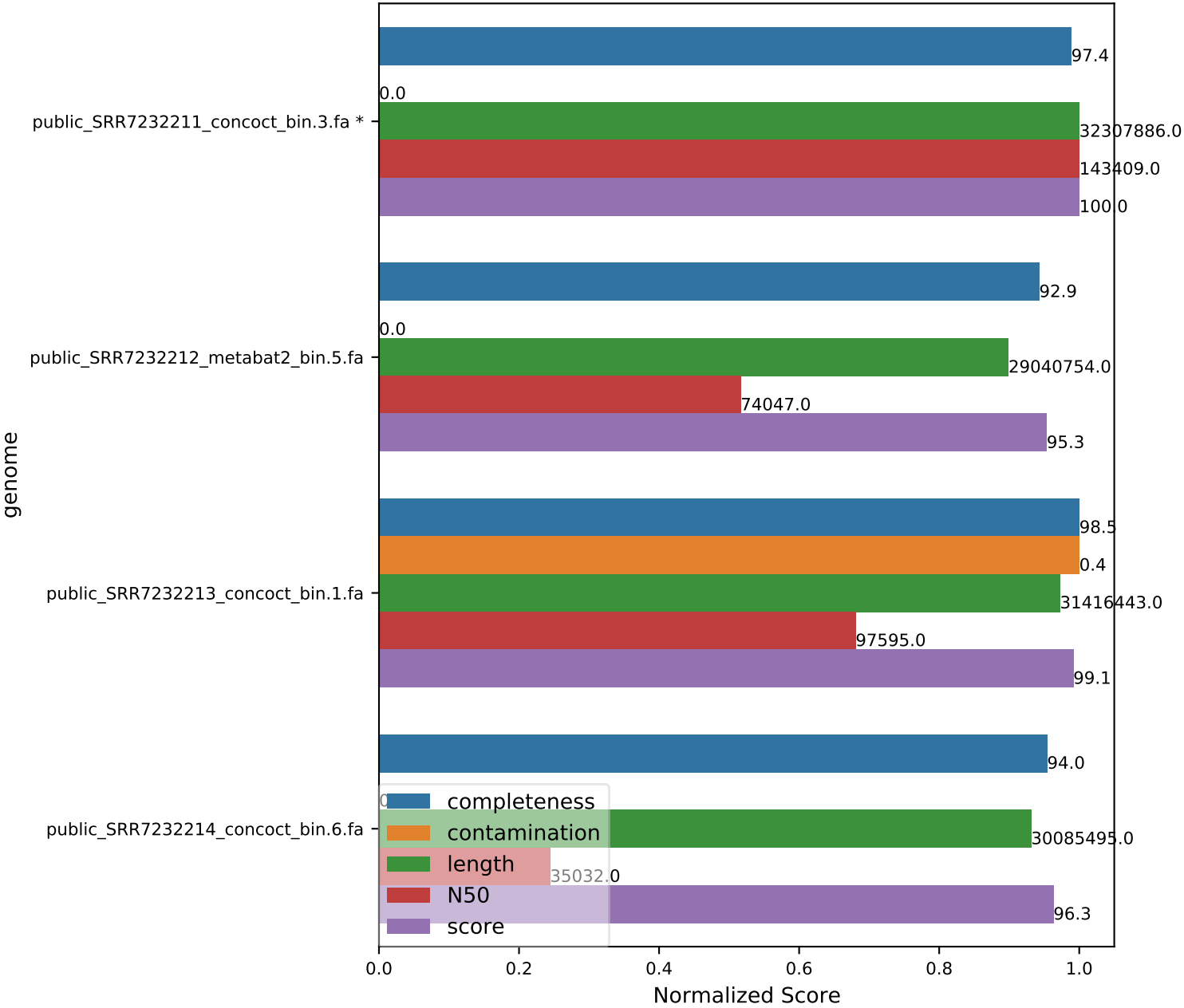


### Scoring of cluster 122\_4





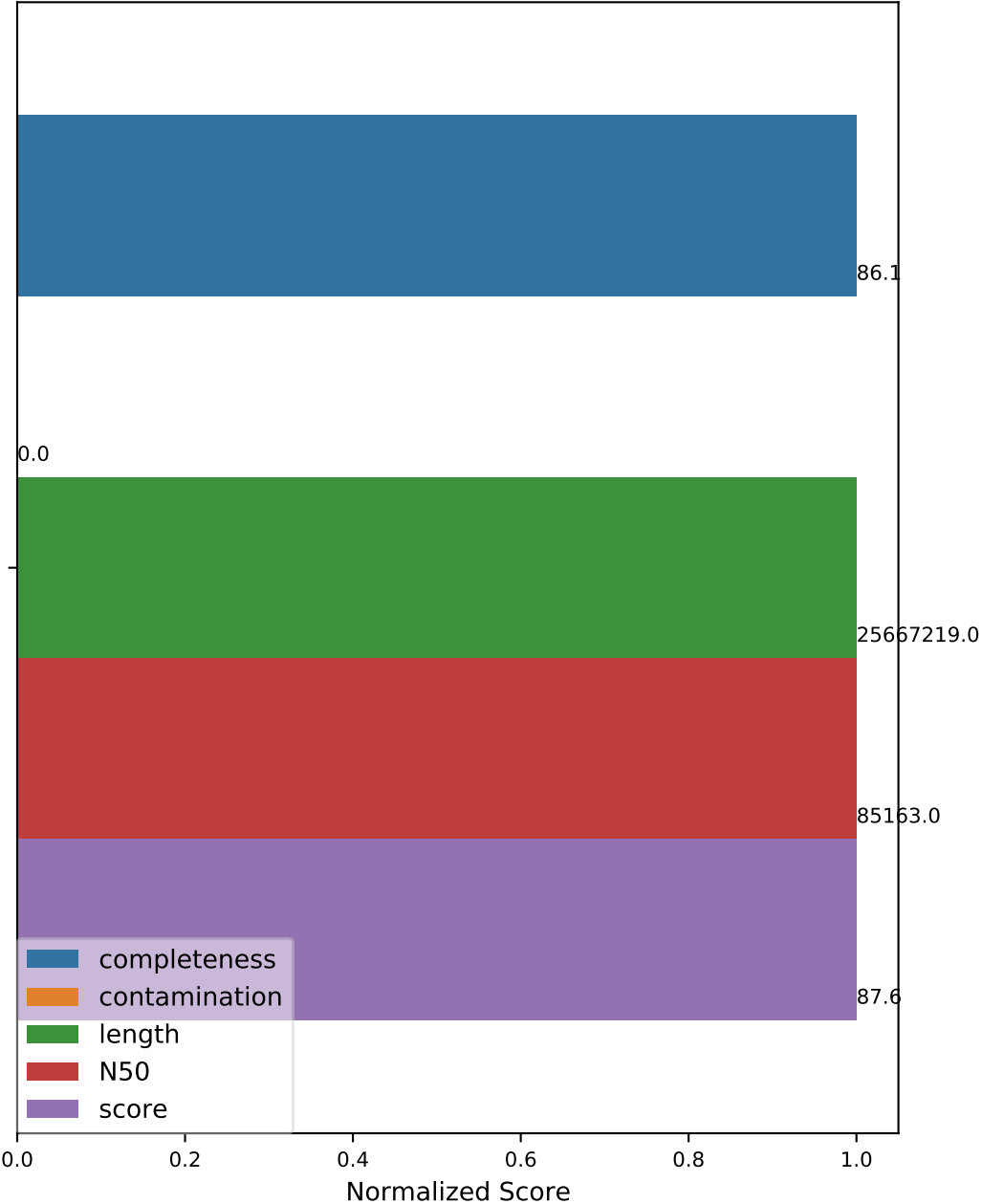
Scoring of cluster 122\_5



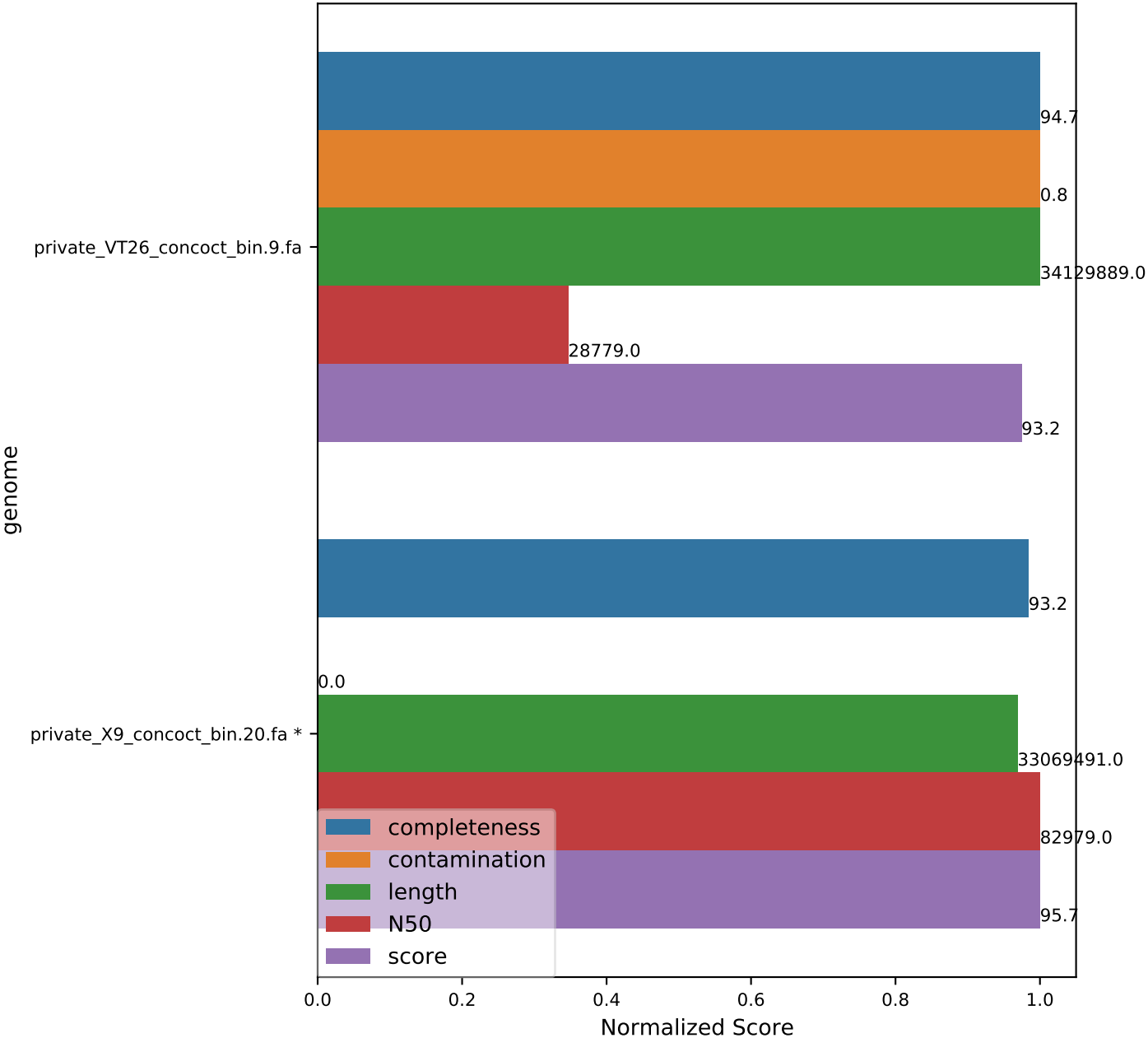
Scoring of cluster 122\_6

genome

private\_VT38\_concoct\_bin.3.fa \*



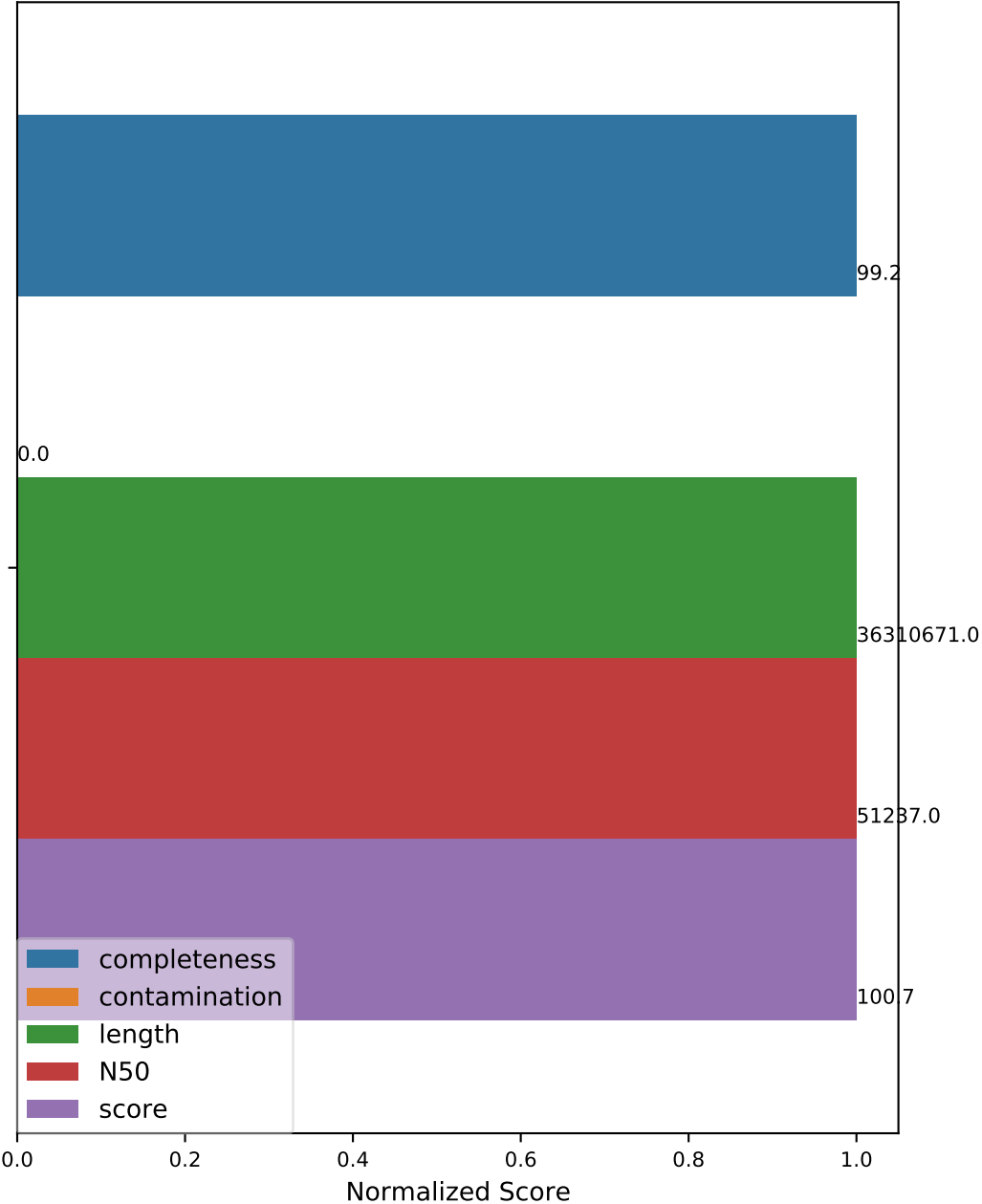
Scoring of cluster 122\_7



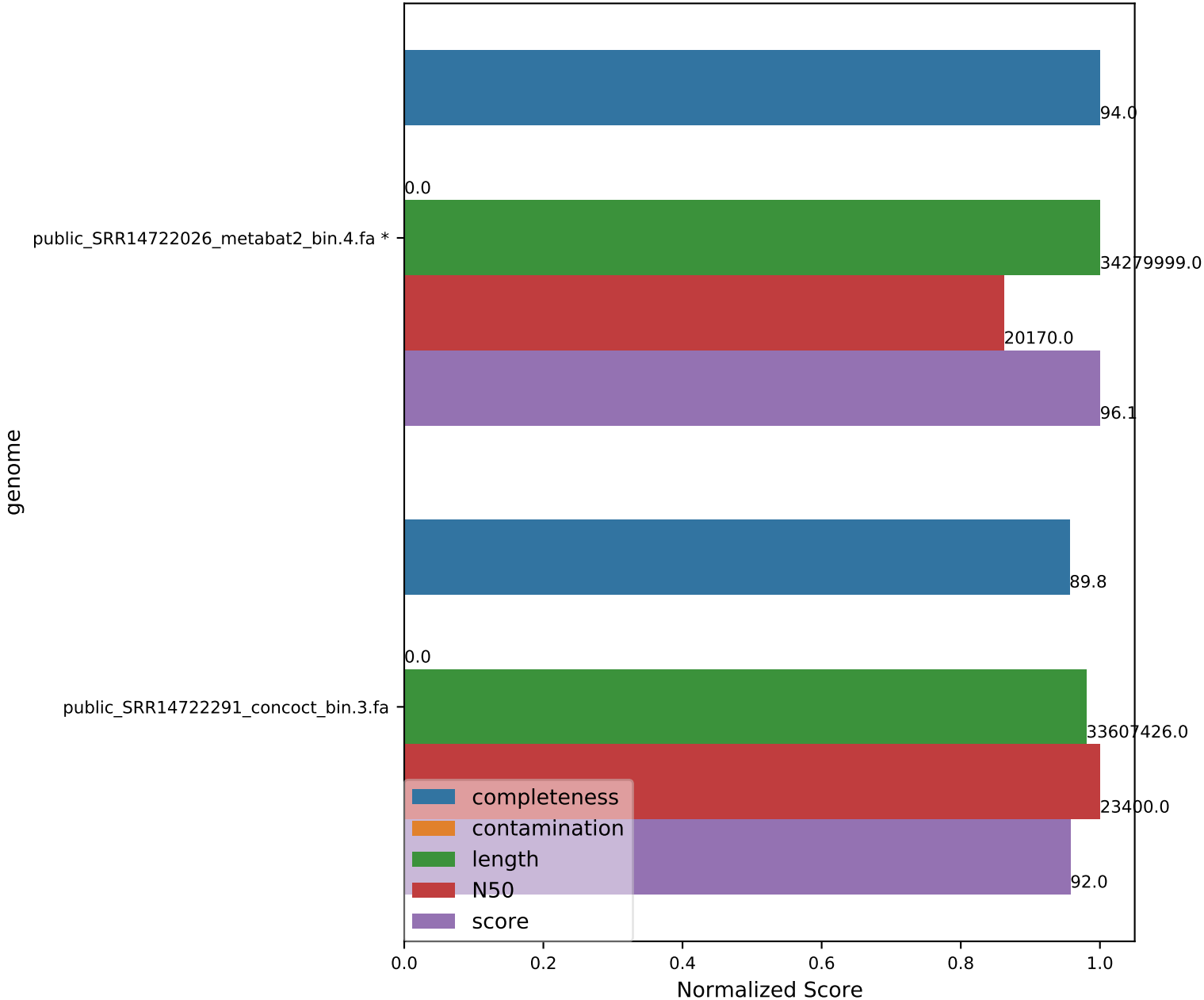
Scoring of cluster 122\_8

genome

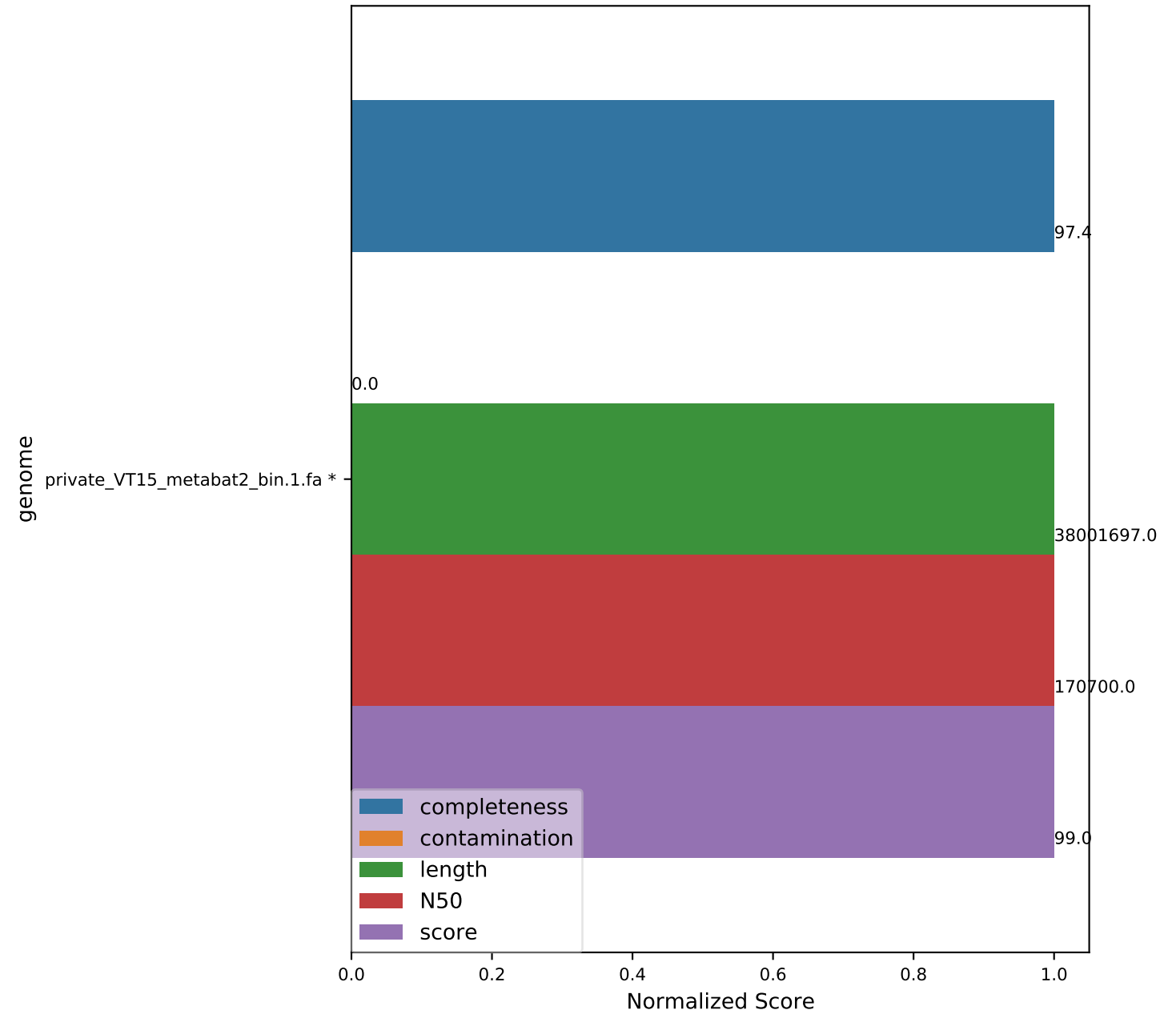
public\_SRR5808930\_metabat2\_bin.9.fa \*



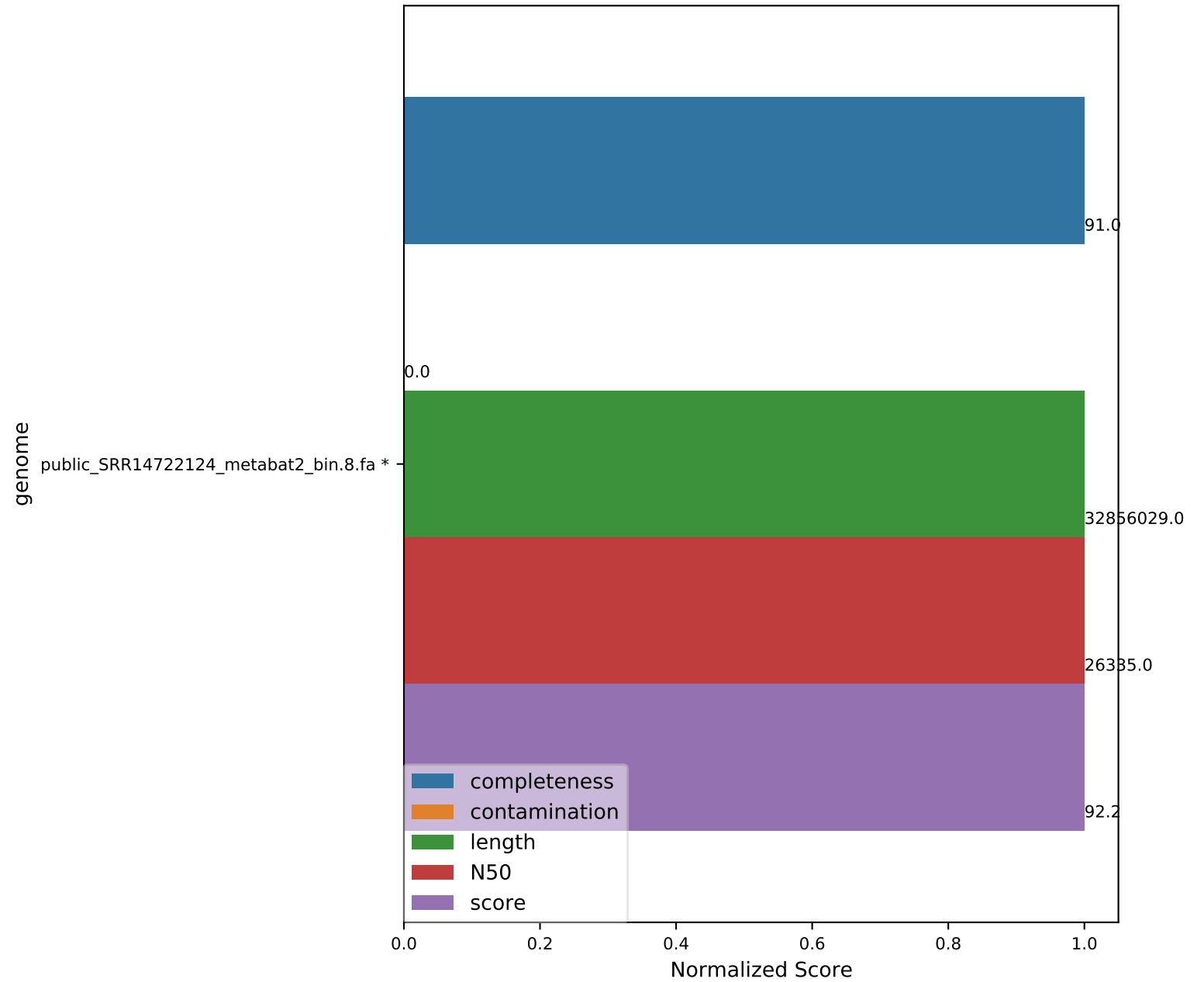
Scoring of cluster 122\_9



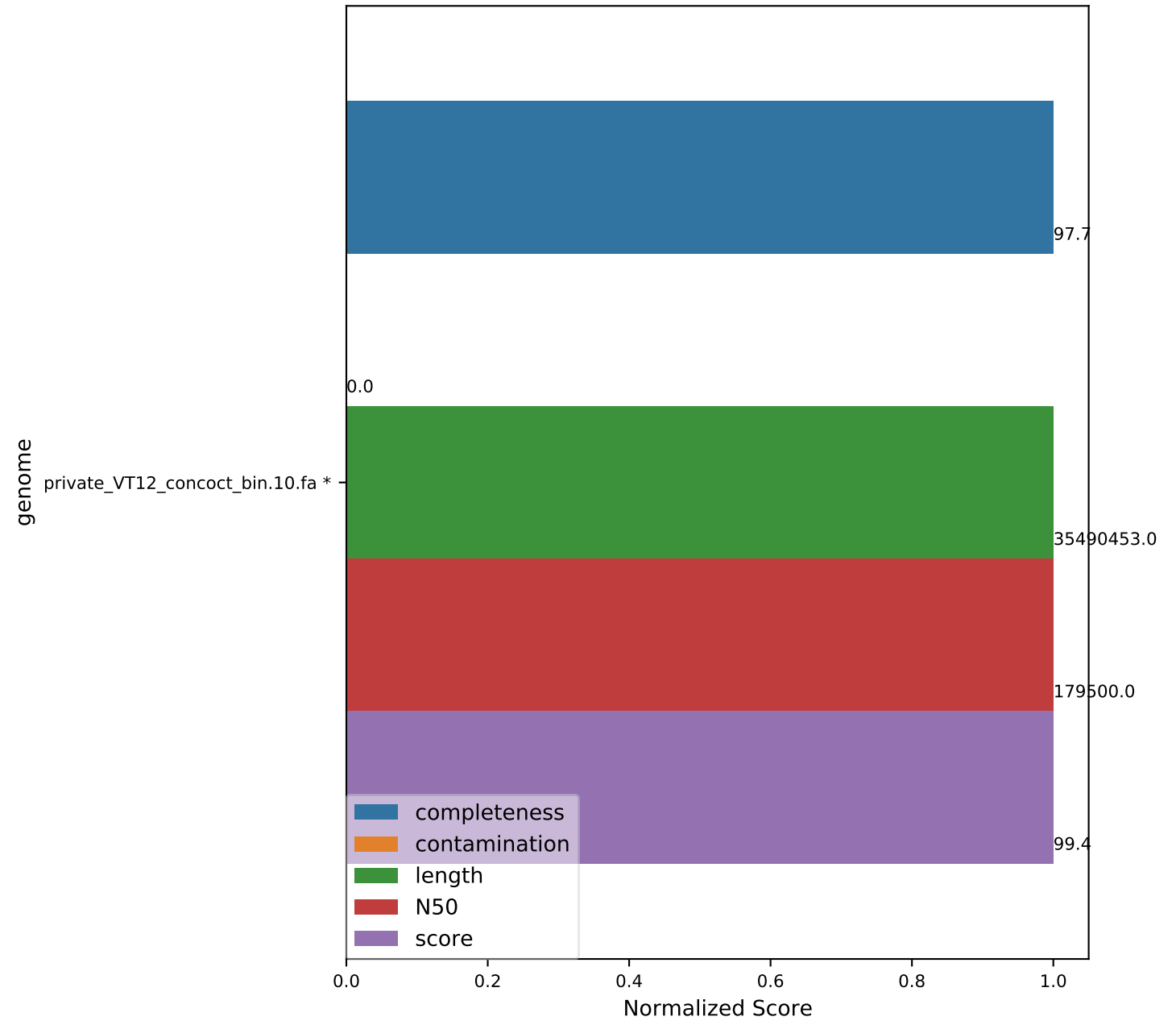
Scoring of cluster 122\_10



Scoring of cluster 122\_11

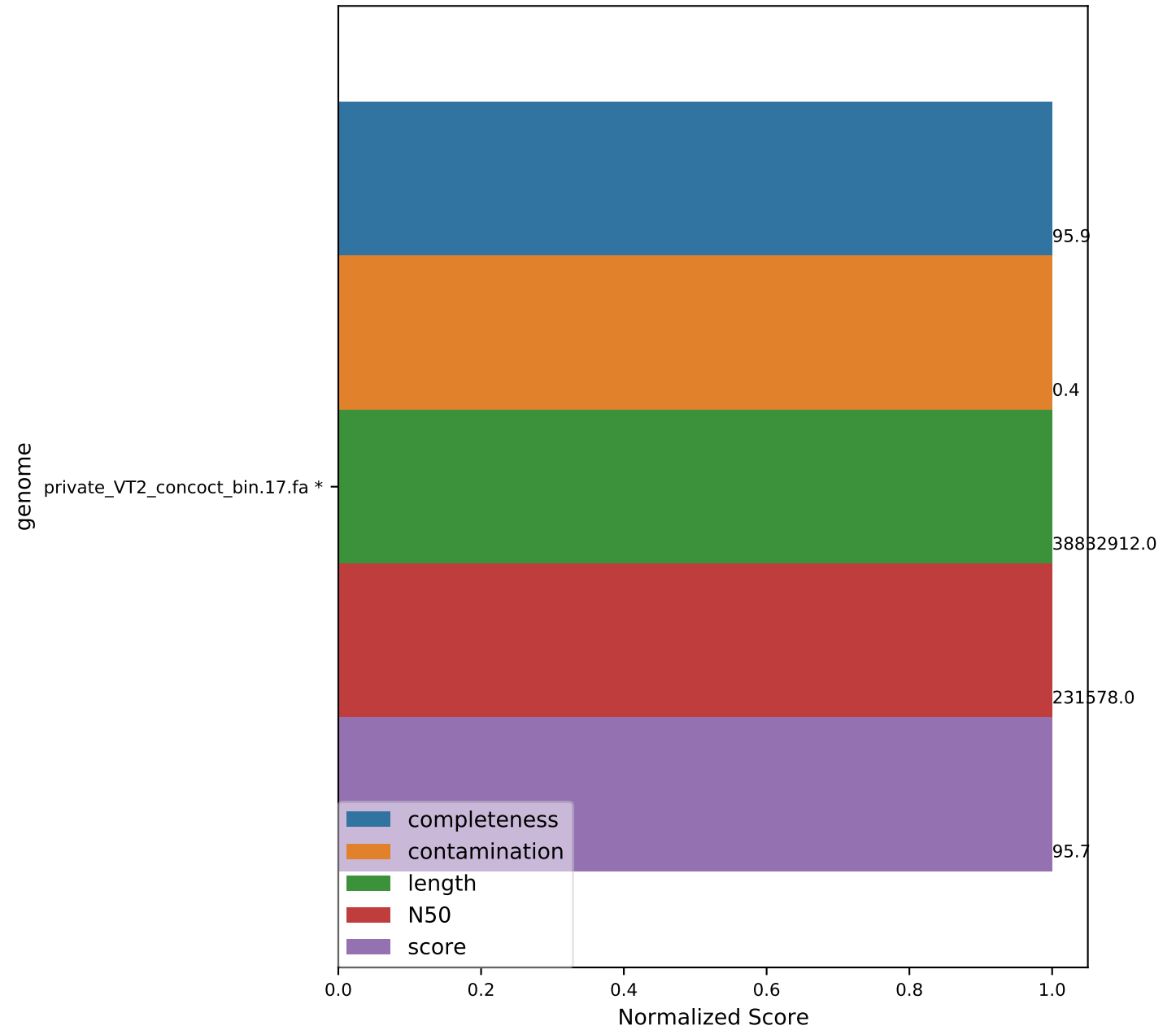


Scoring of cluster 122\_12

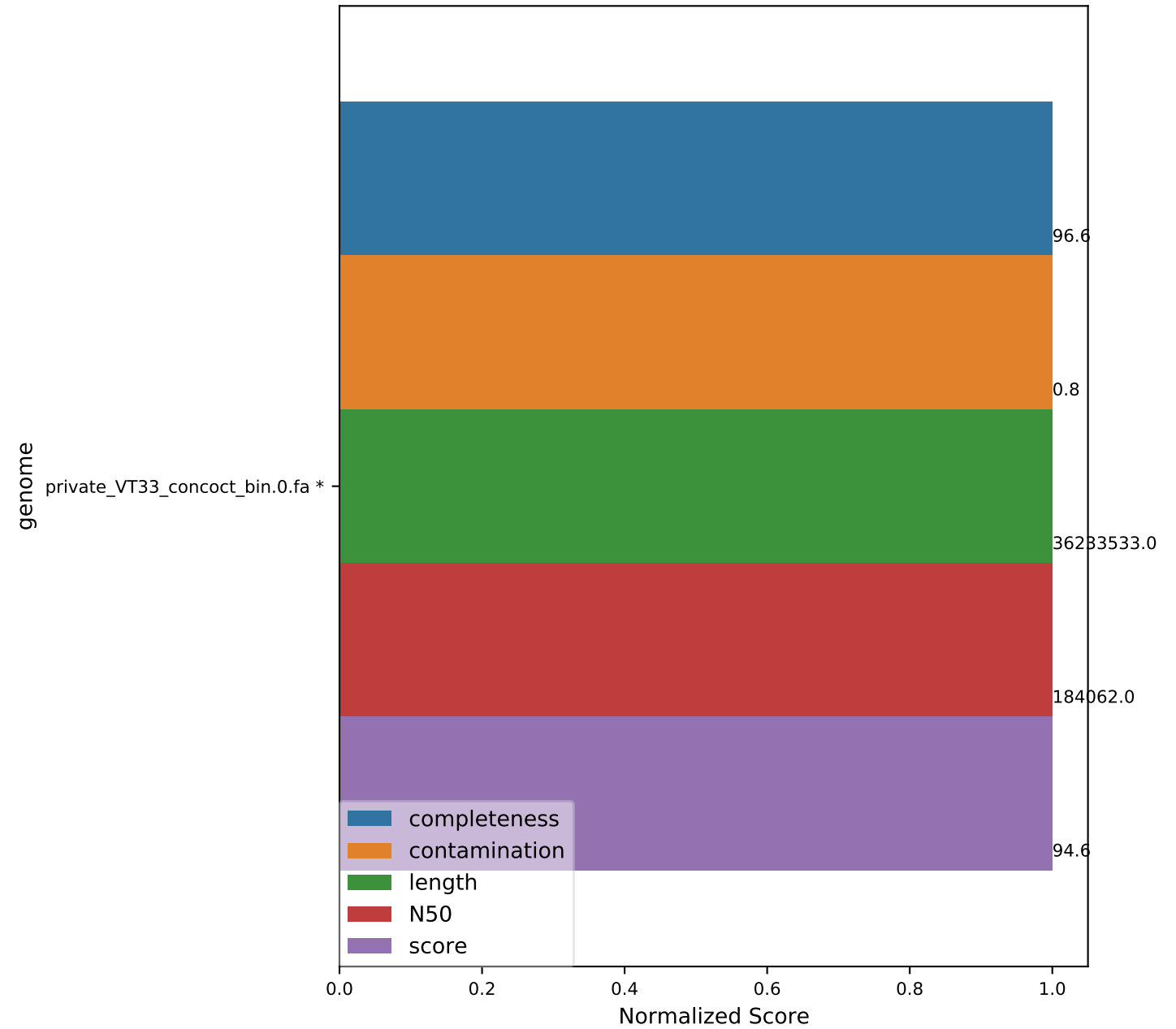




Scoring of cluster 122\_13

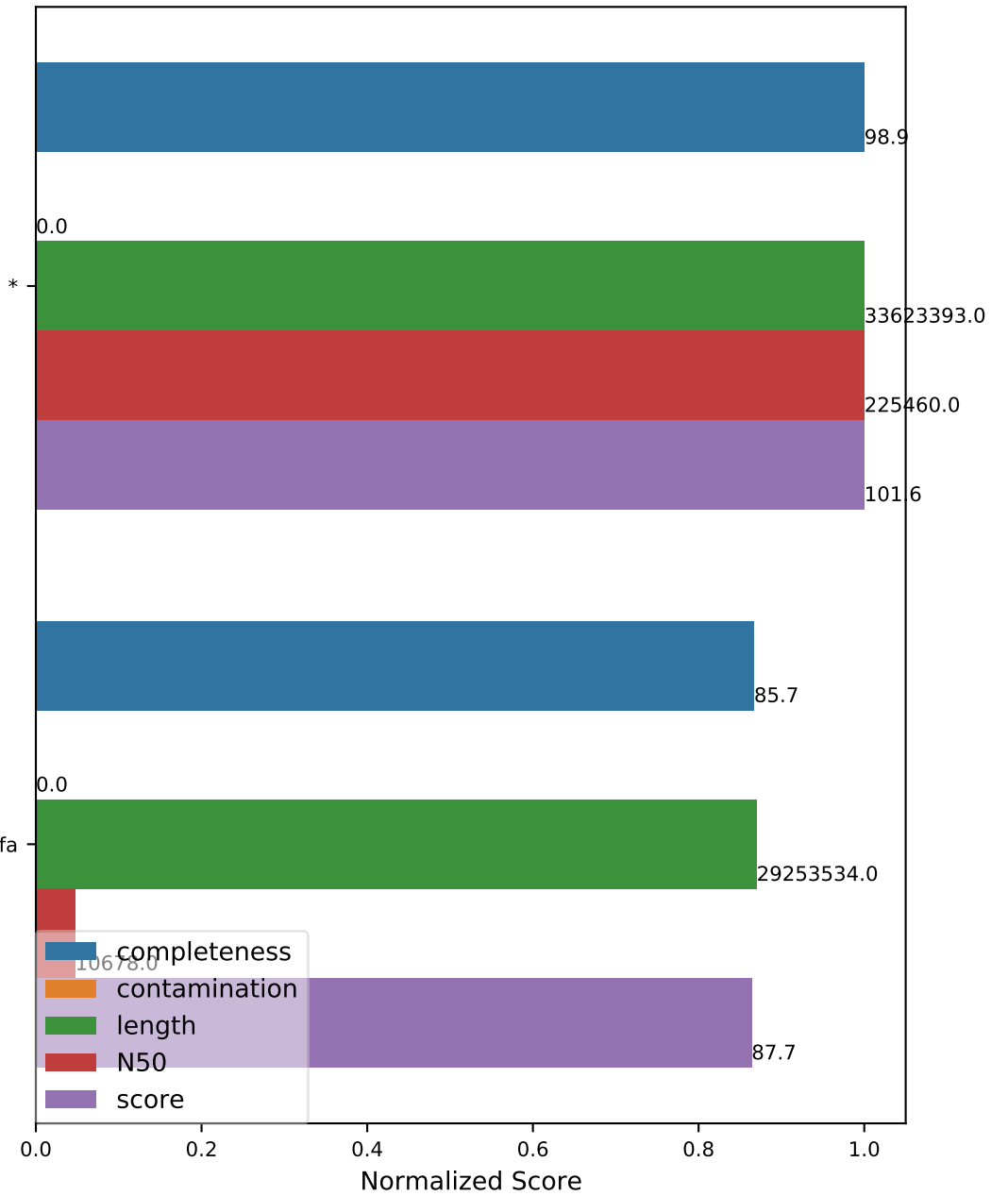


Scoring of cluster 122\_14

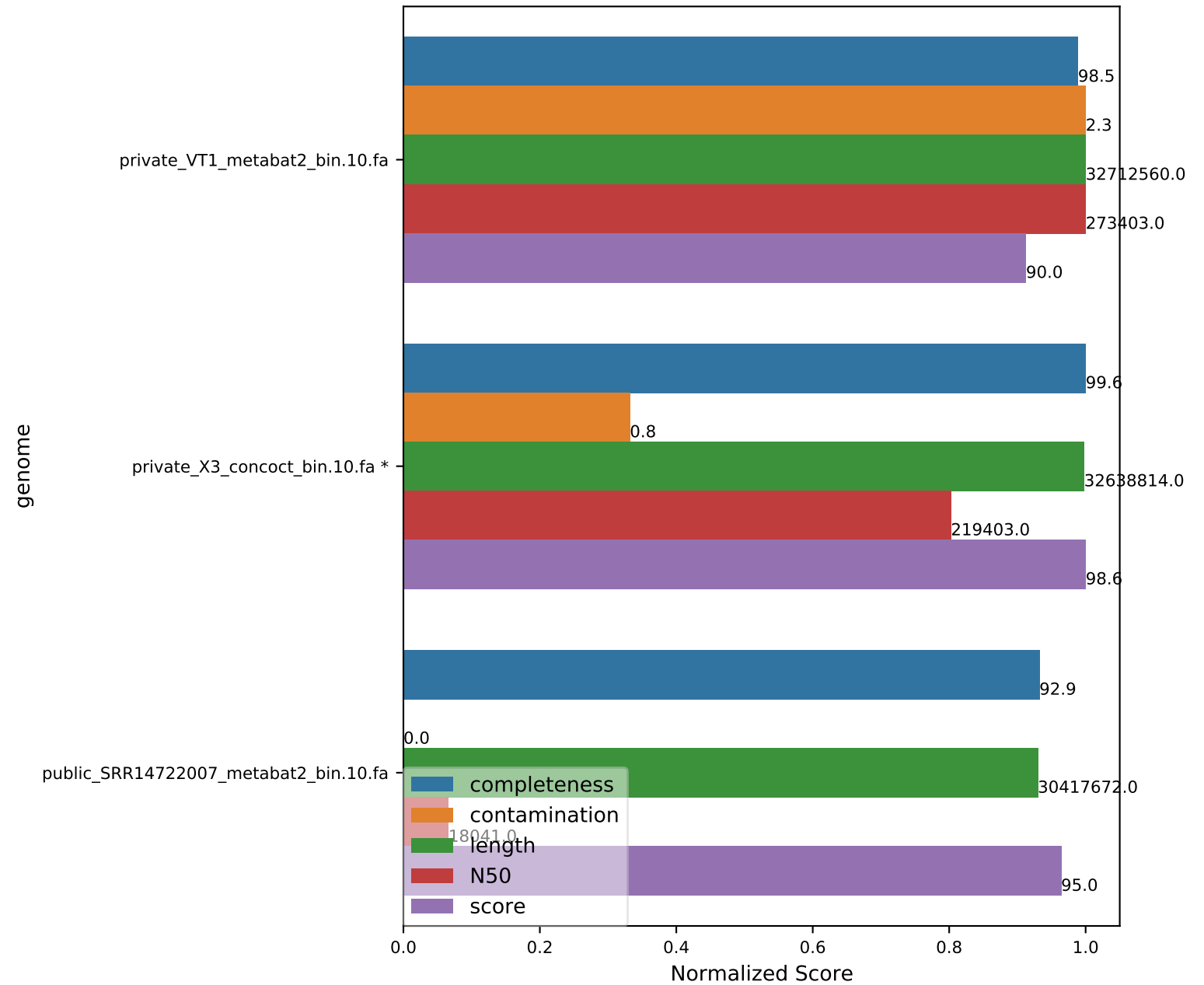


# Scoring of cluster 122\_15

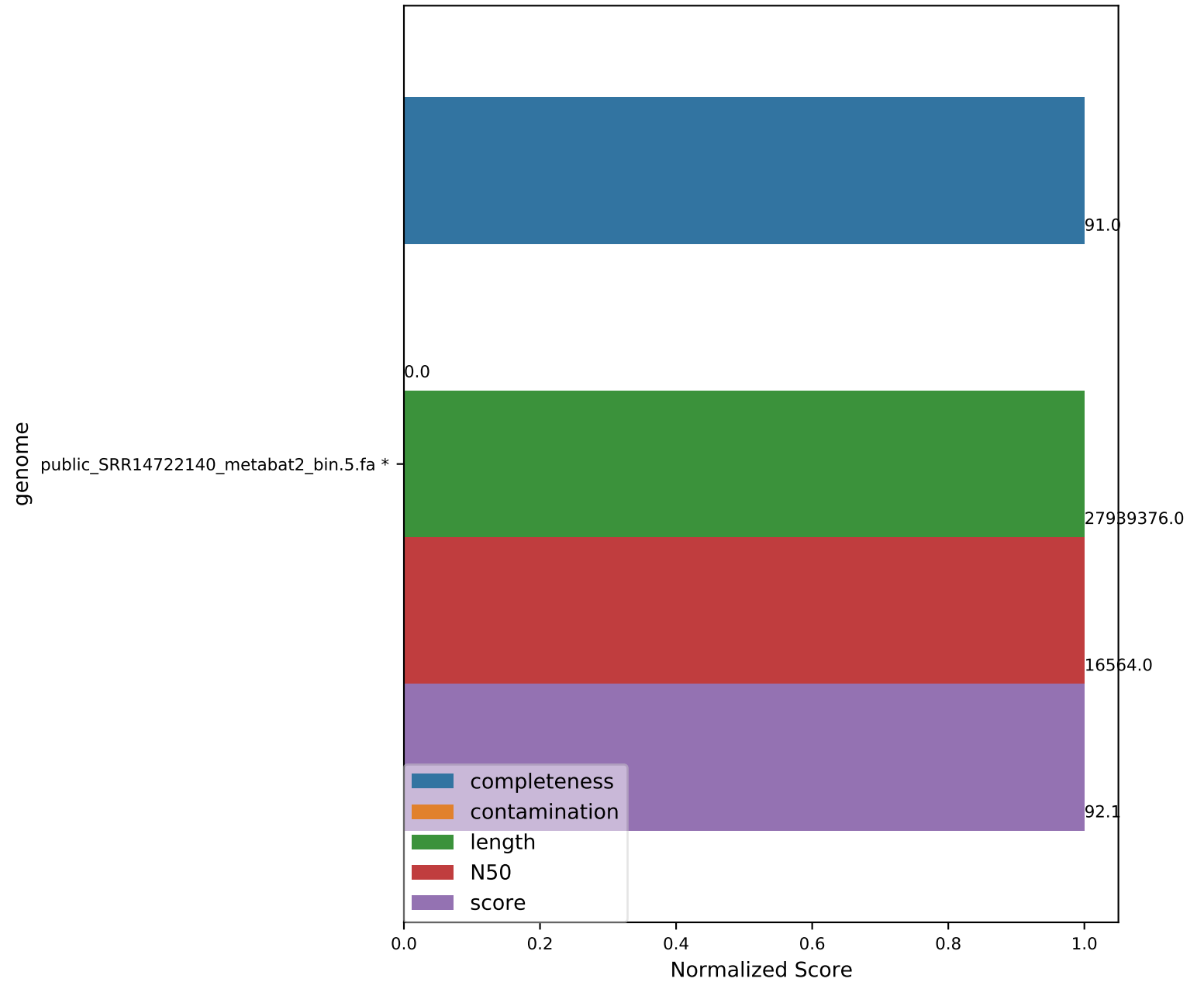
genome



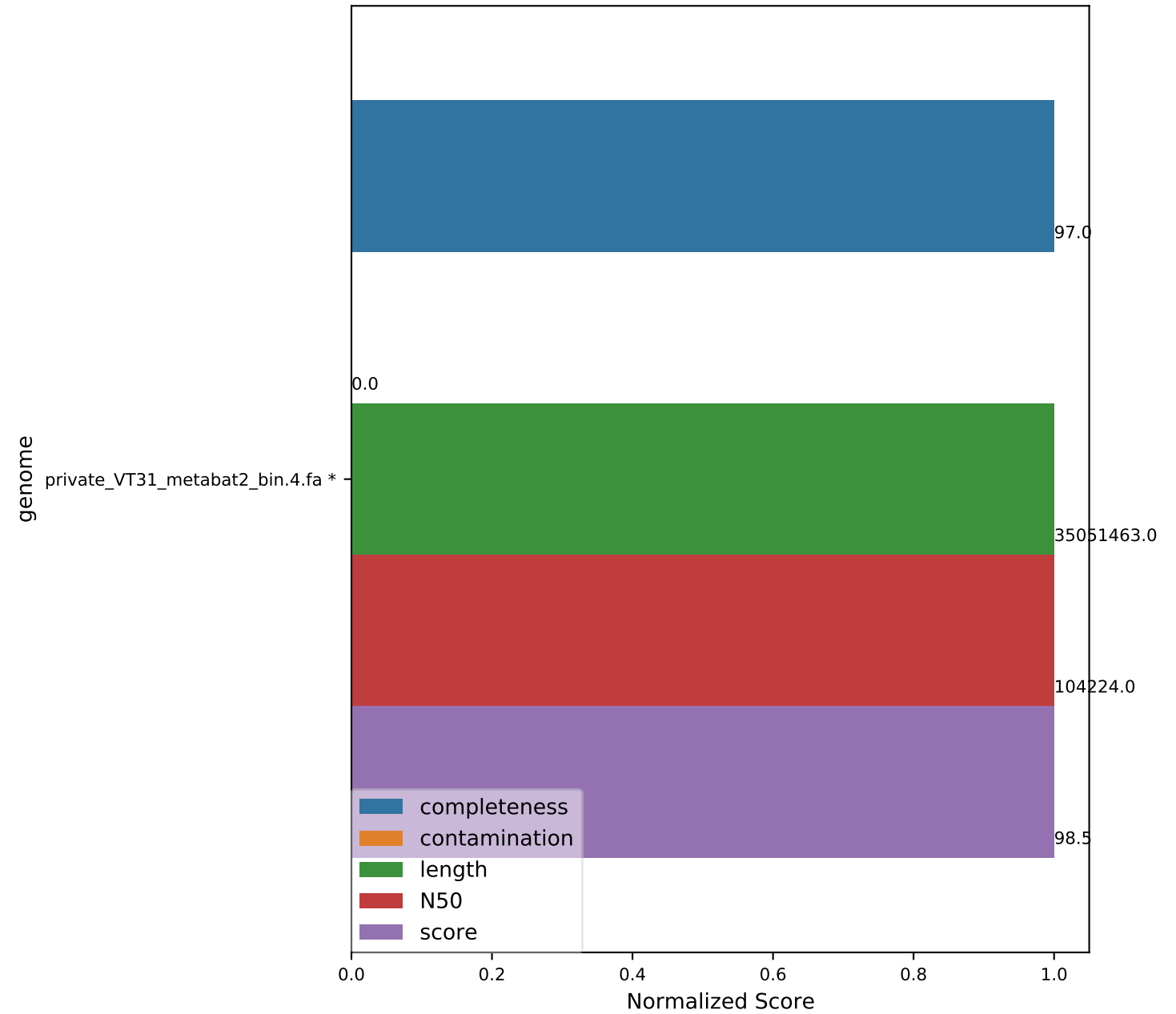
# Scoring of cluster 122\_16



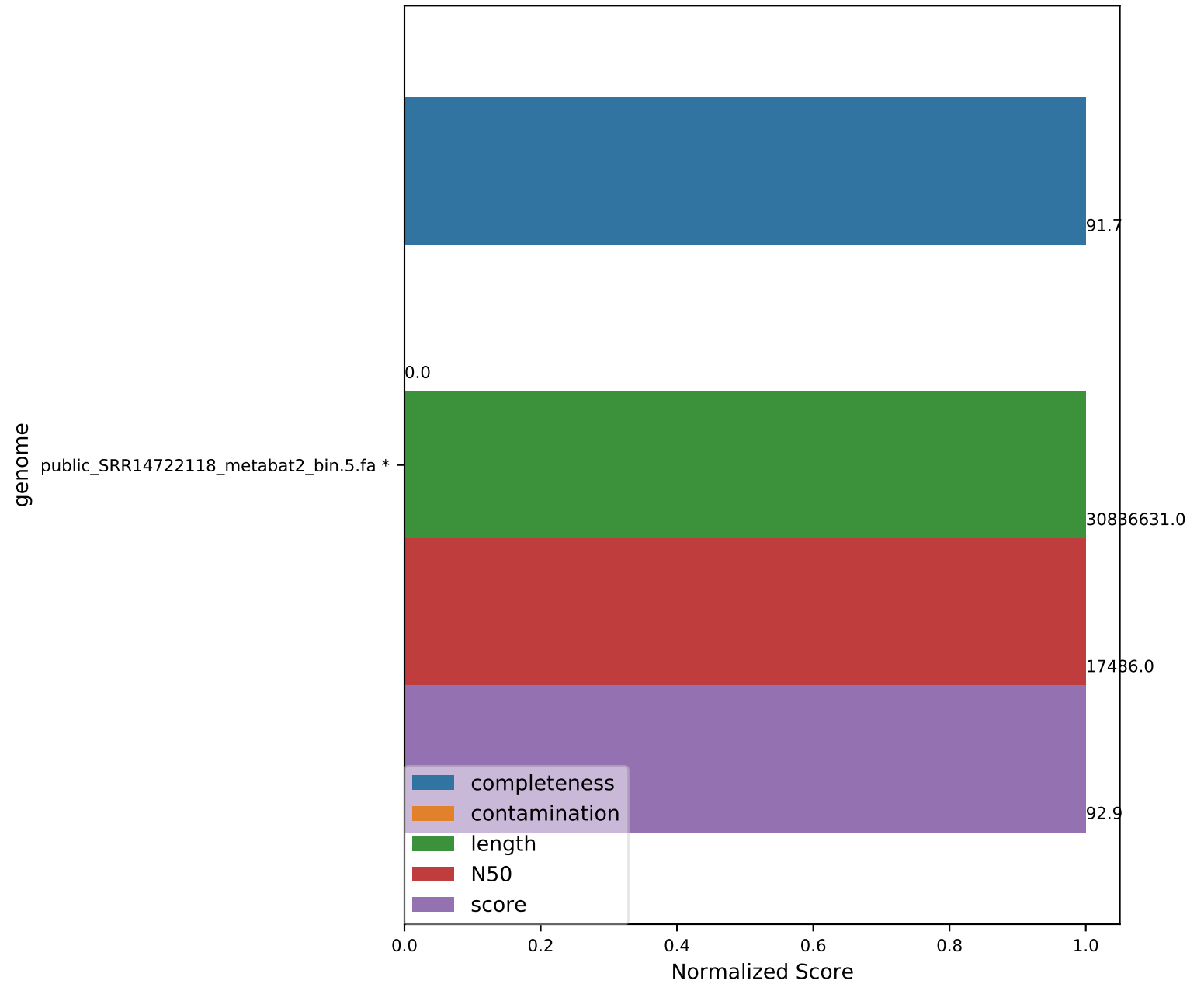
Scoring of cluster 122\_17



Scoring of cluster 122\_18

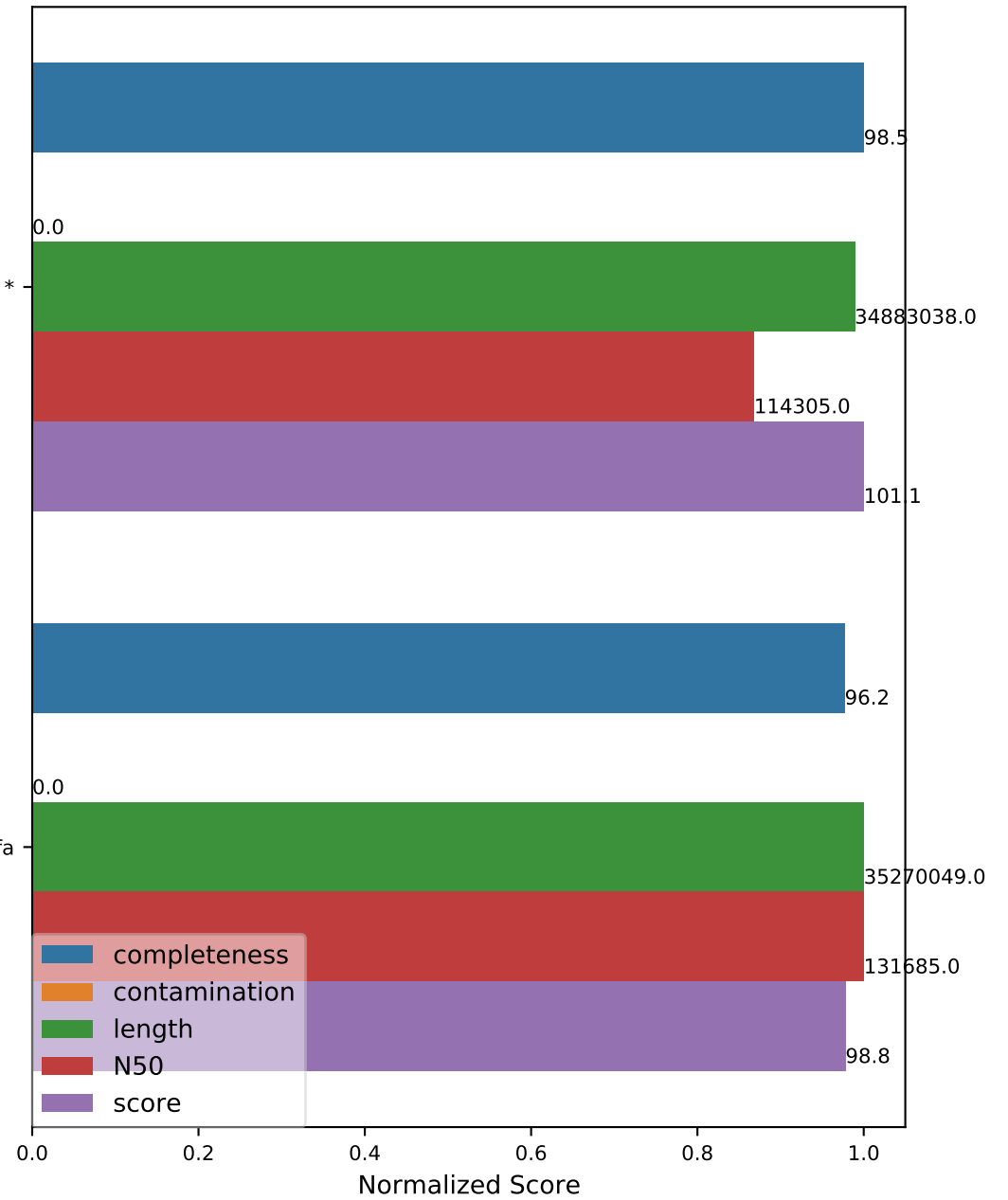


Scoring of cluster 122\_19



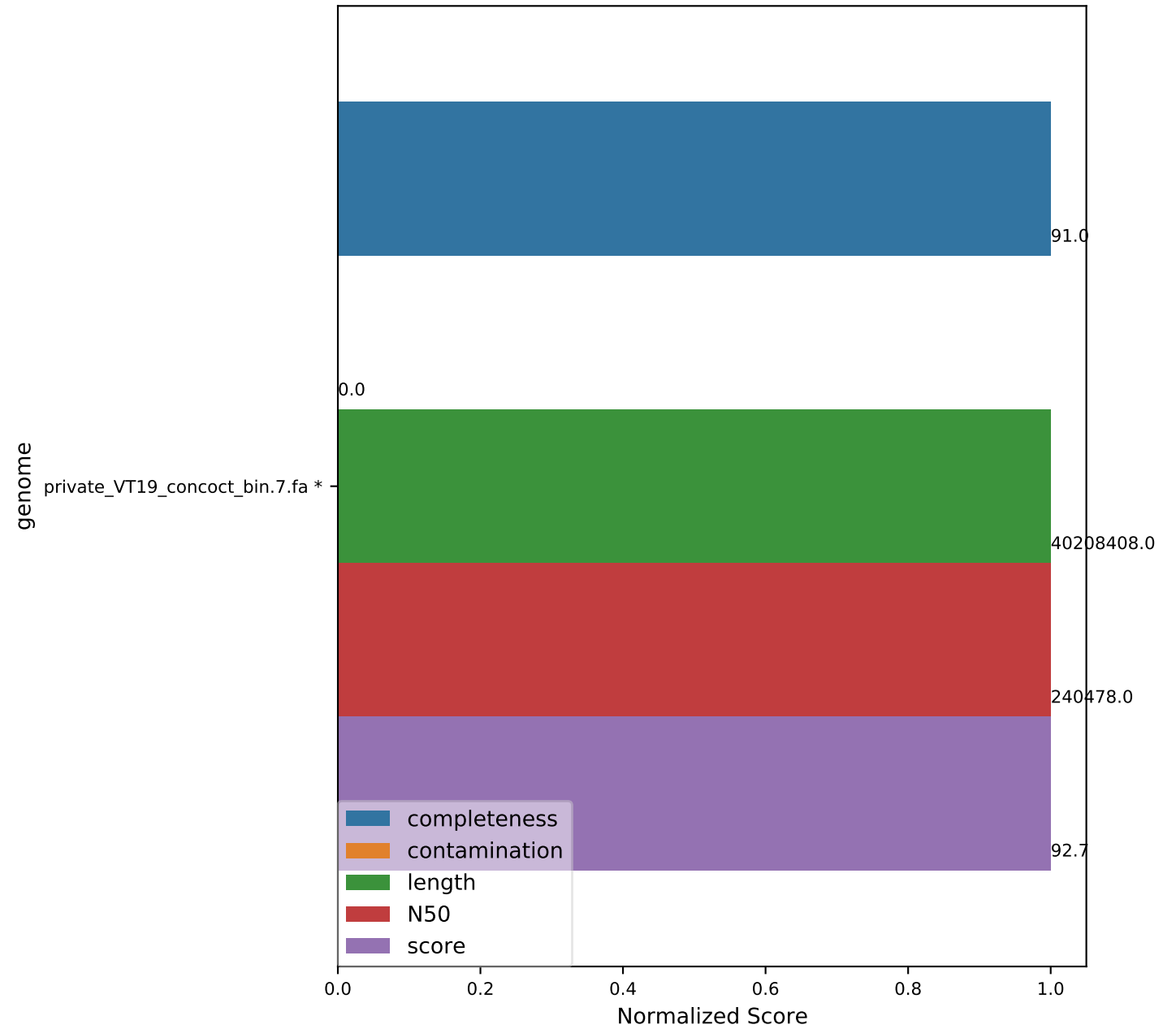
# Scoring of cluster 122\_20

genome

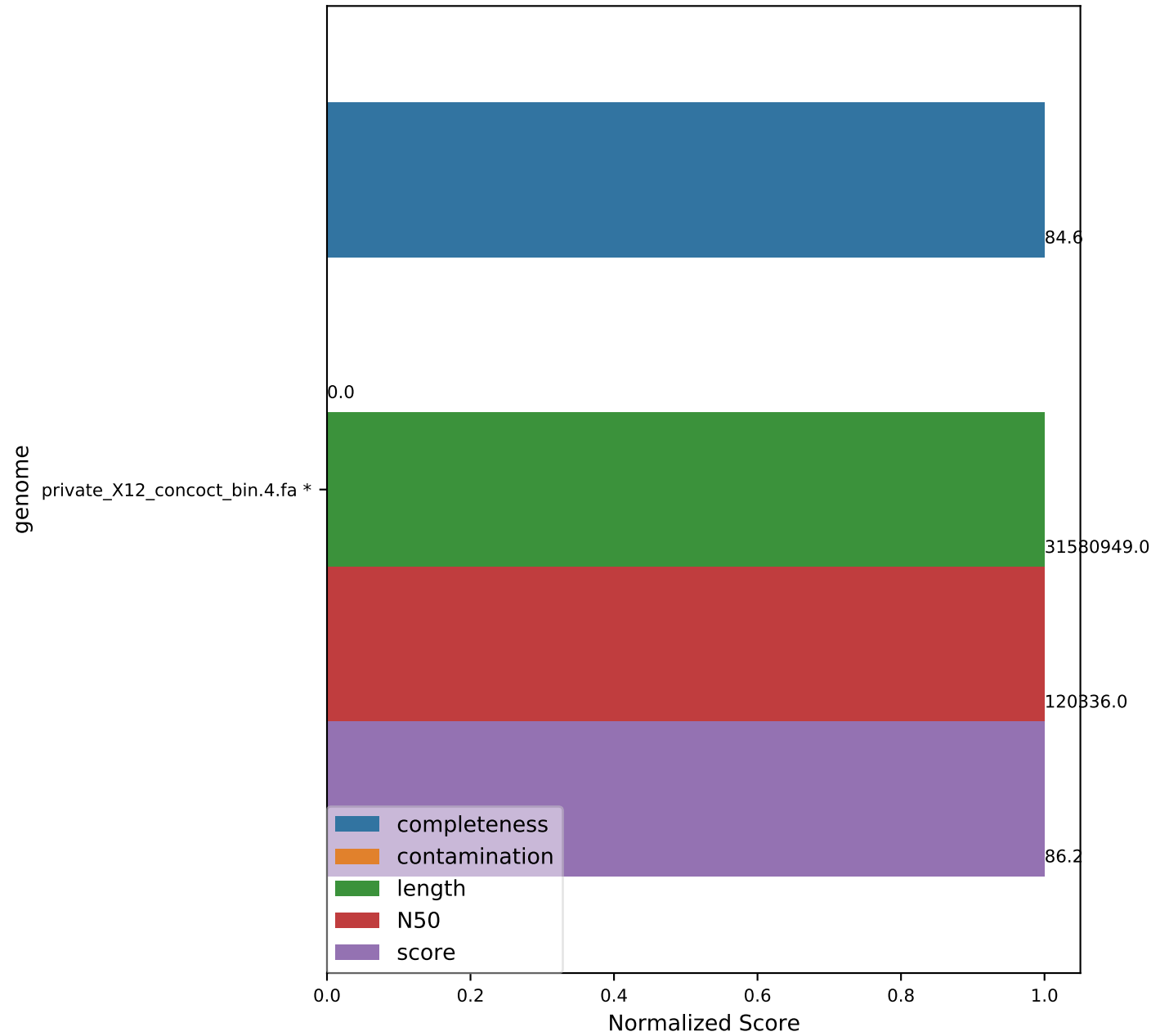




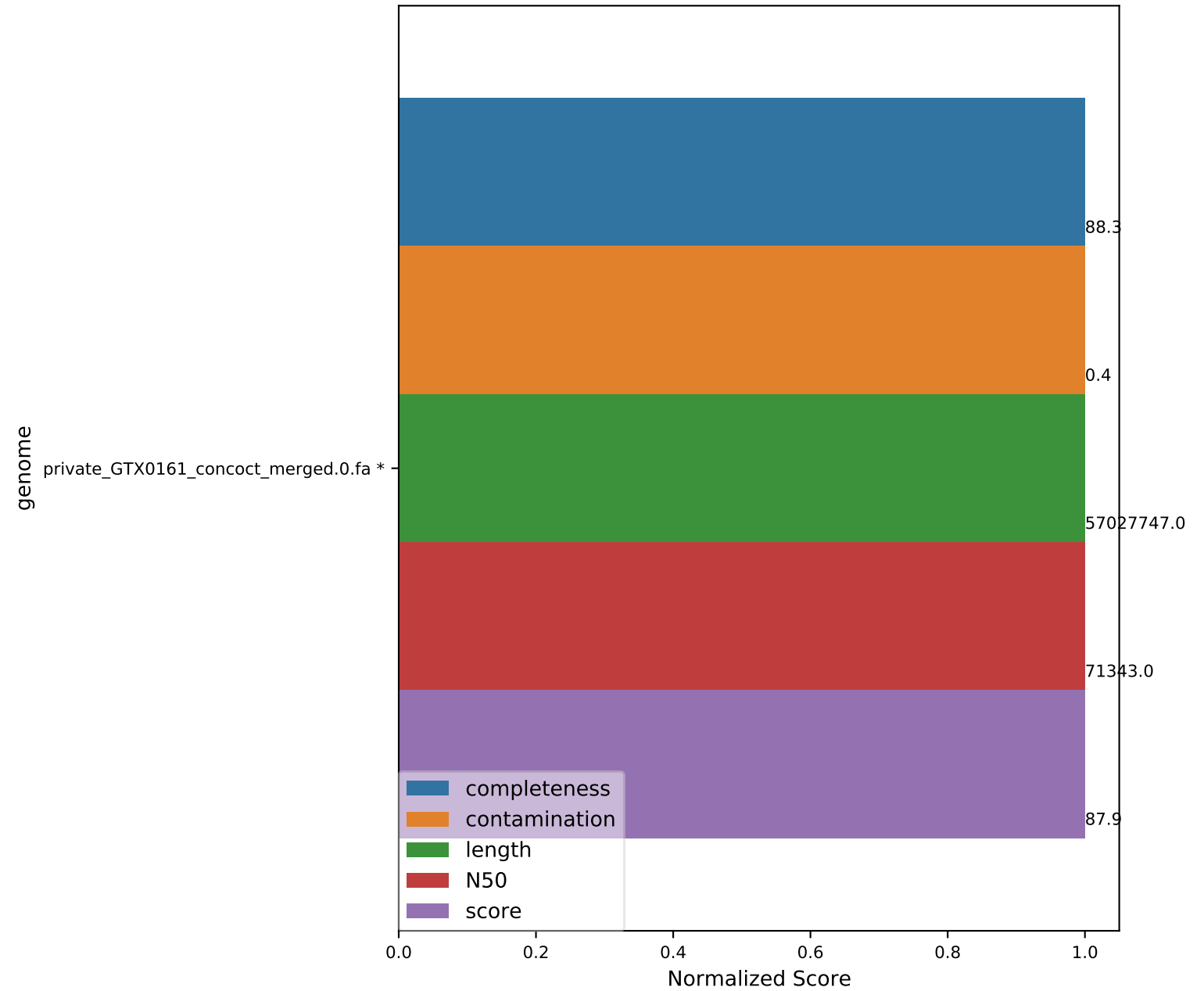
Scoring of cluster 122\_21



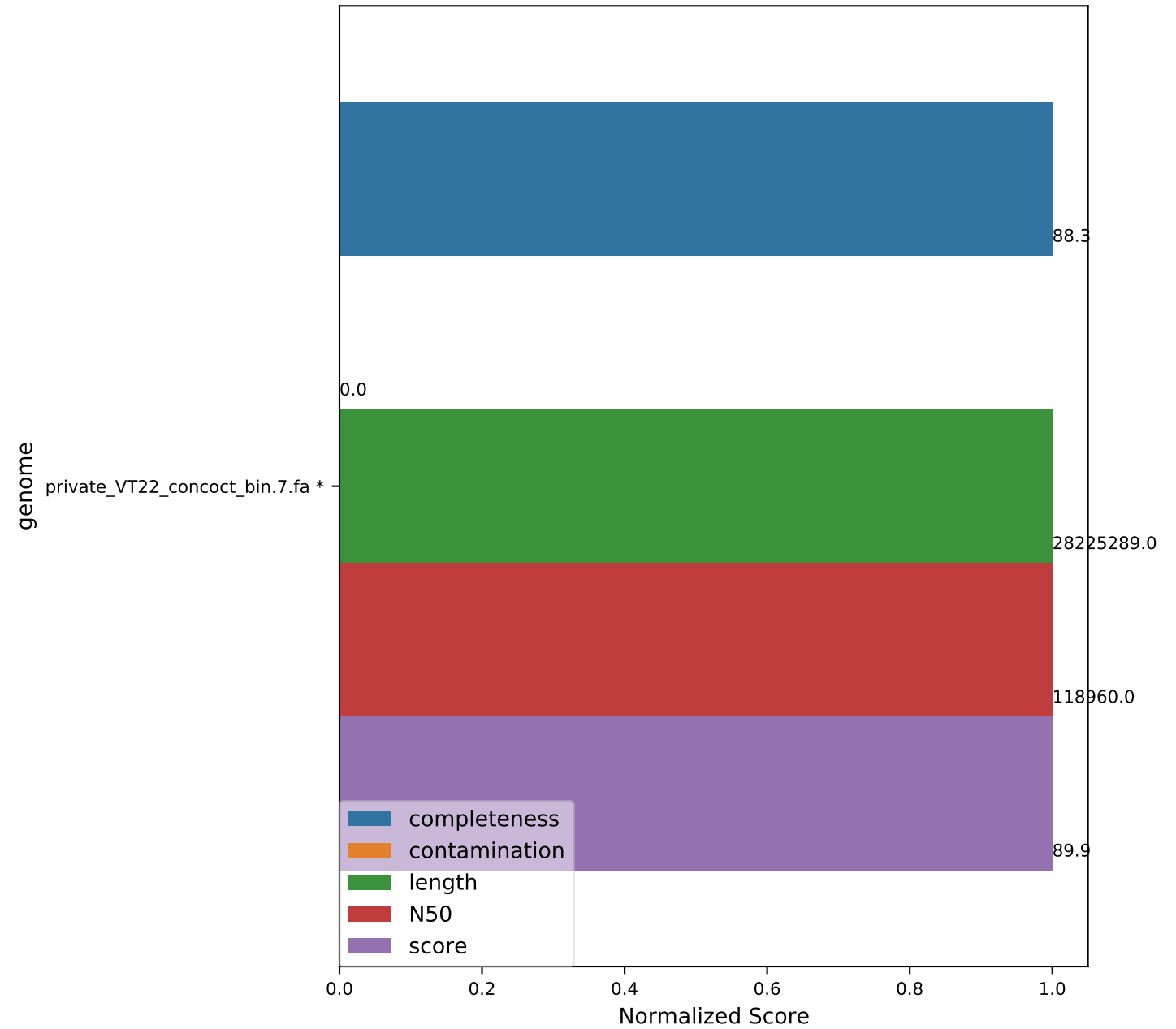
Scoring of cluster 122\_22



Scoring of cluster 122\_23



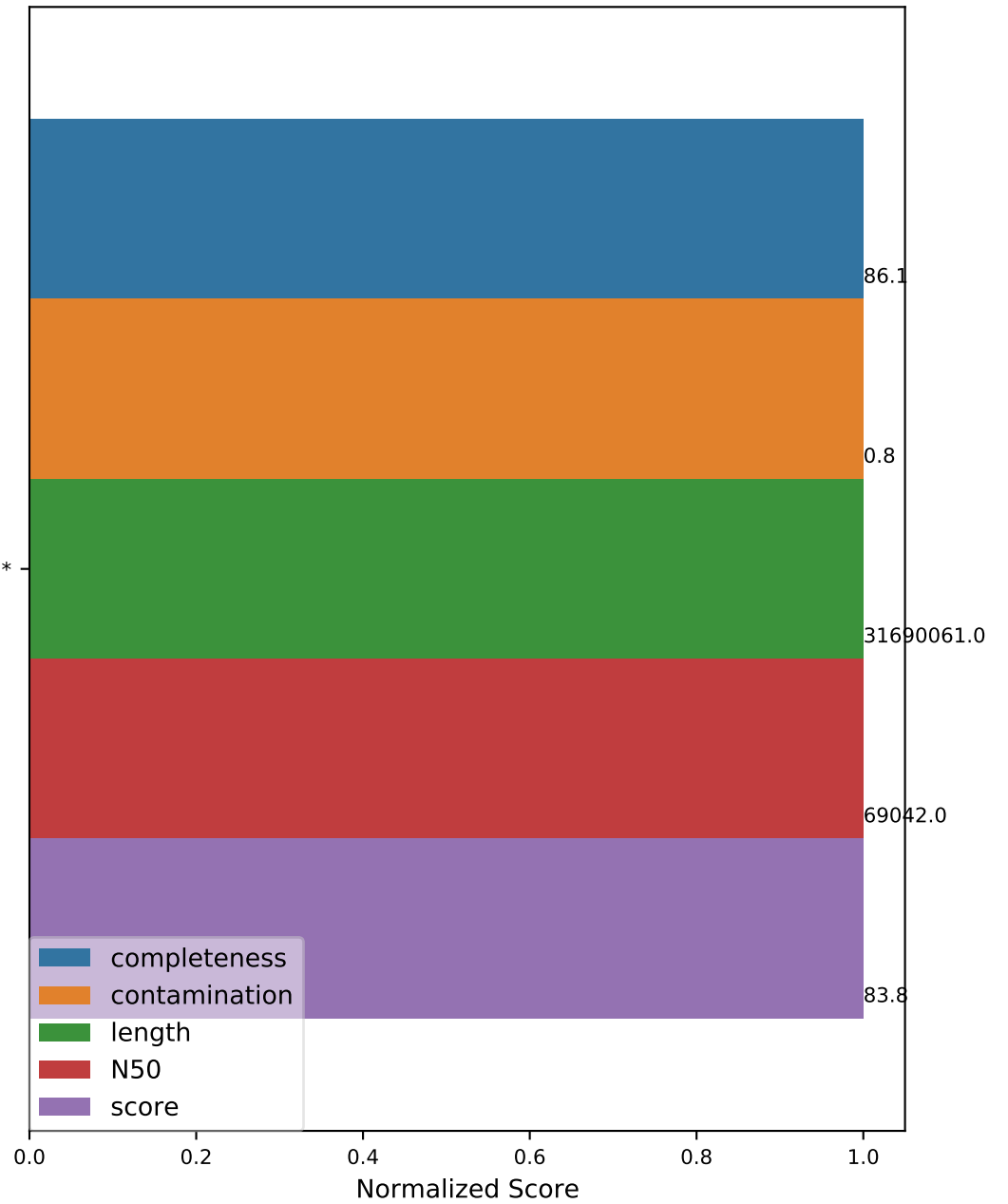
Scoring of cluster 122\_24



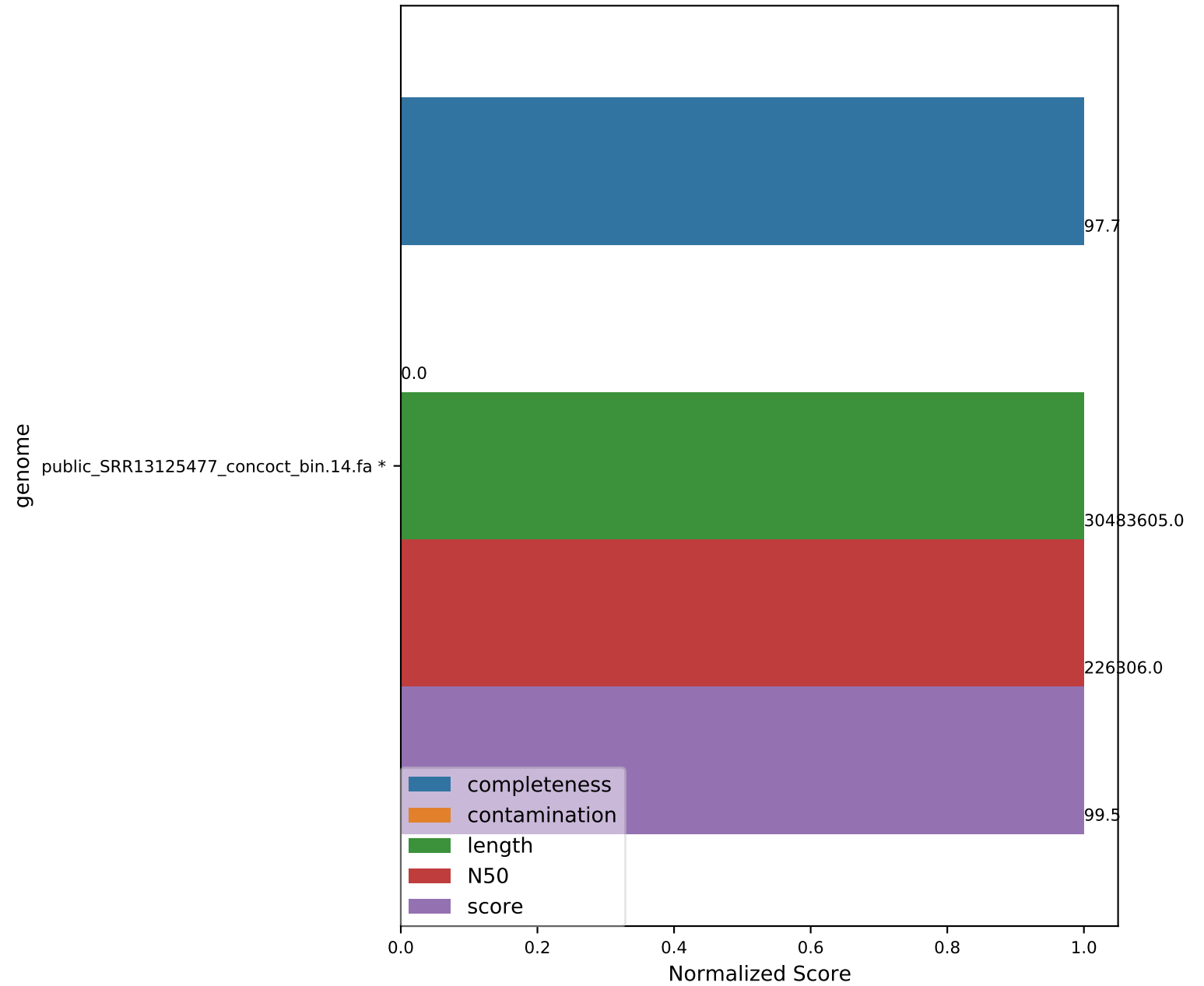
Scoring of cluster 122\_25

genome

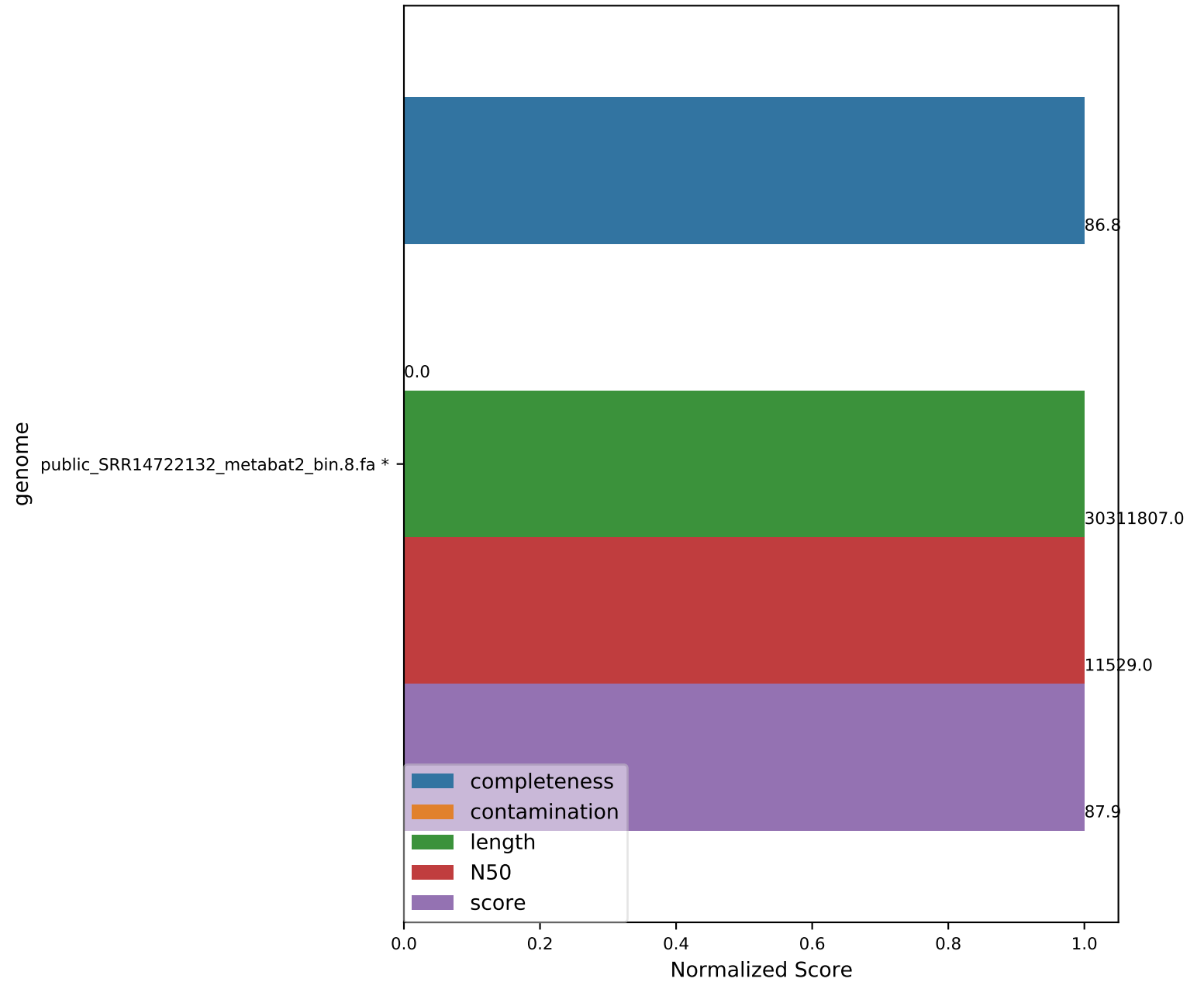
private\_X10\_concoct\_bin.0.fa \*



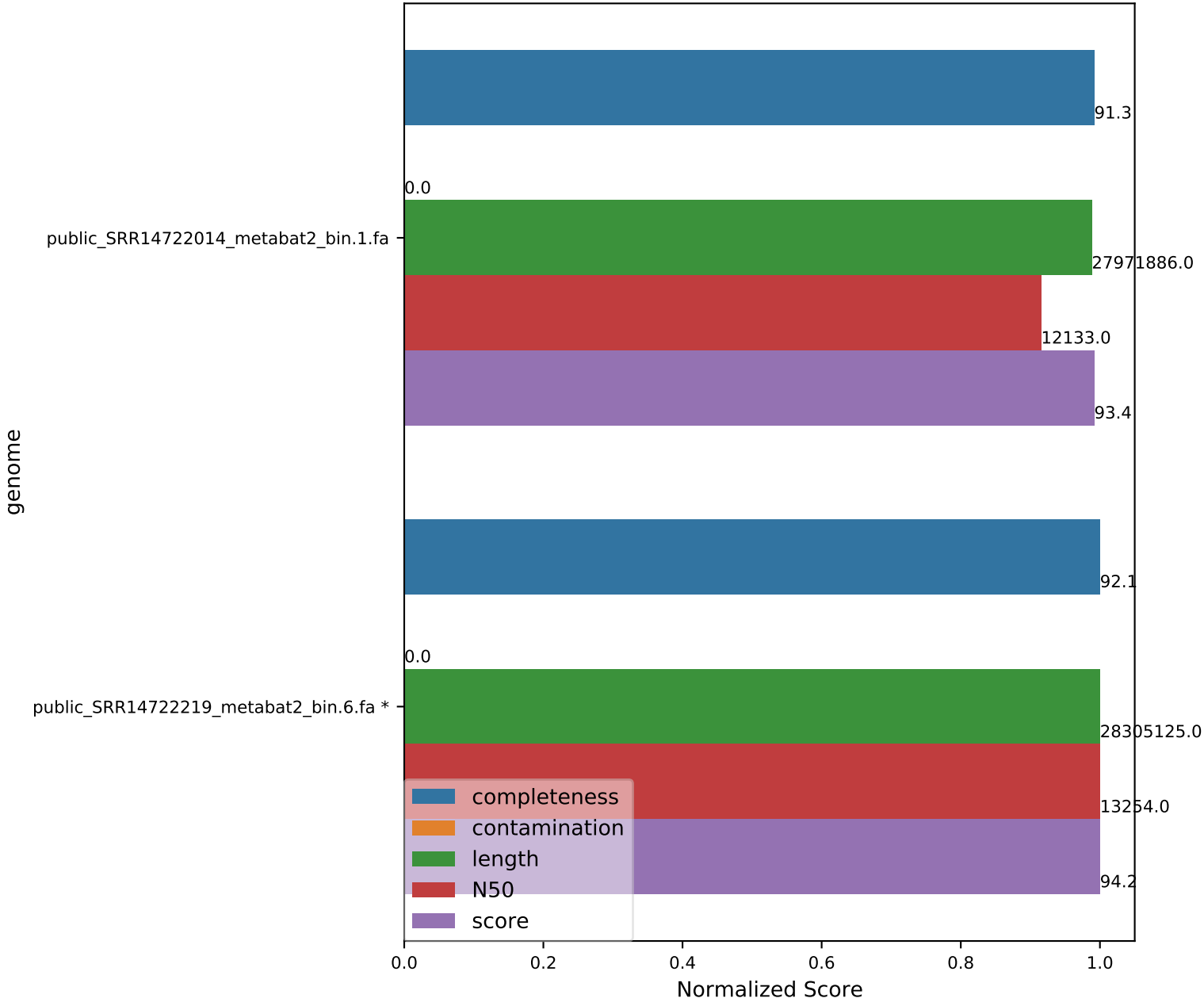
Scoring of cluster 122\_26



Scoring of cluster 122\_27

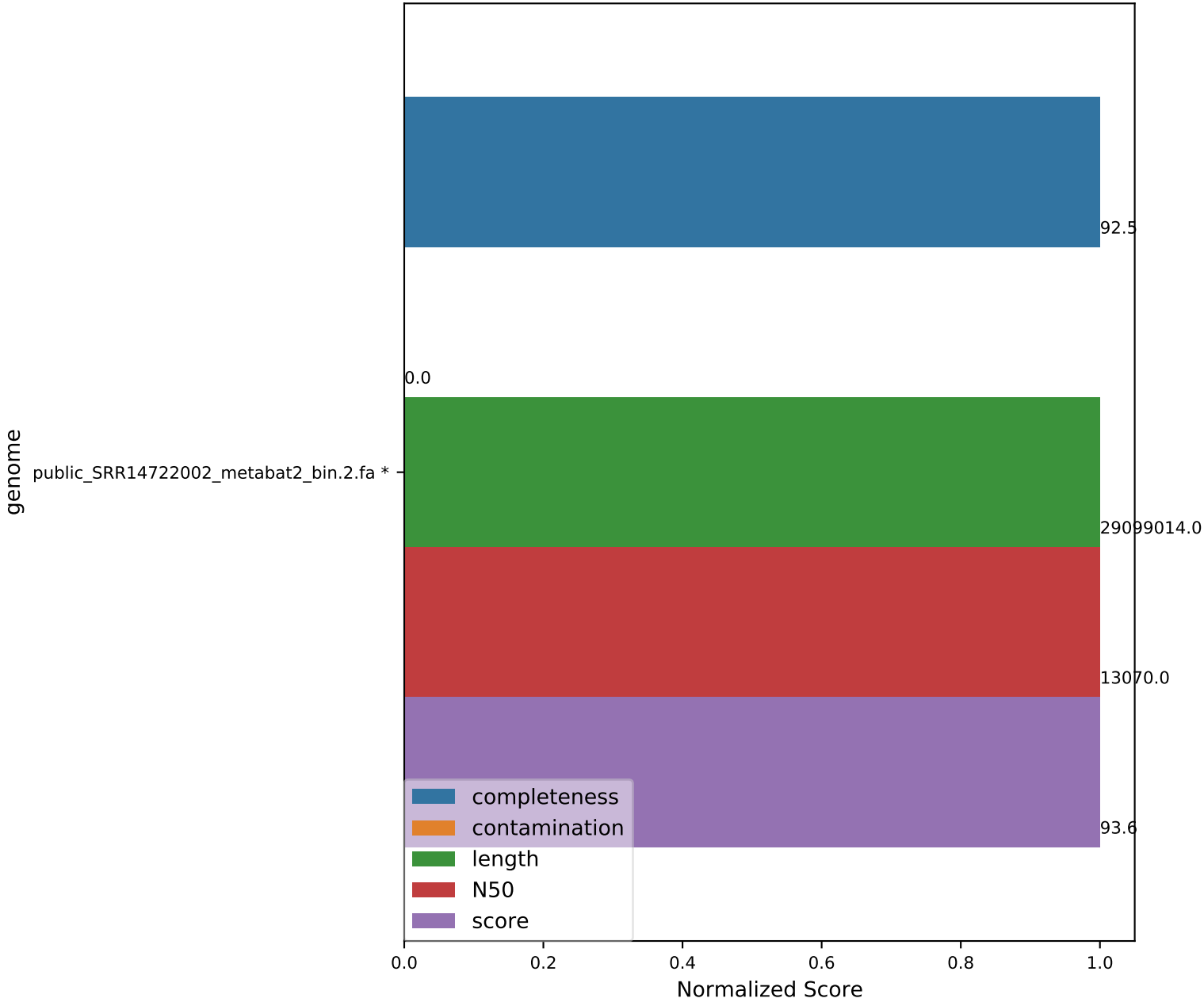


Scoring of cluster 123\_1





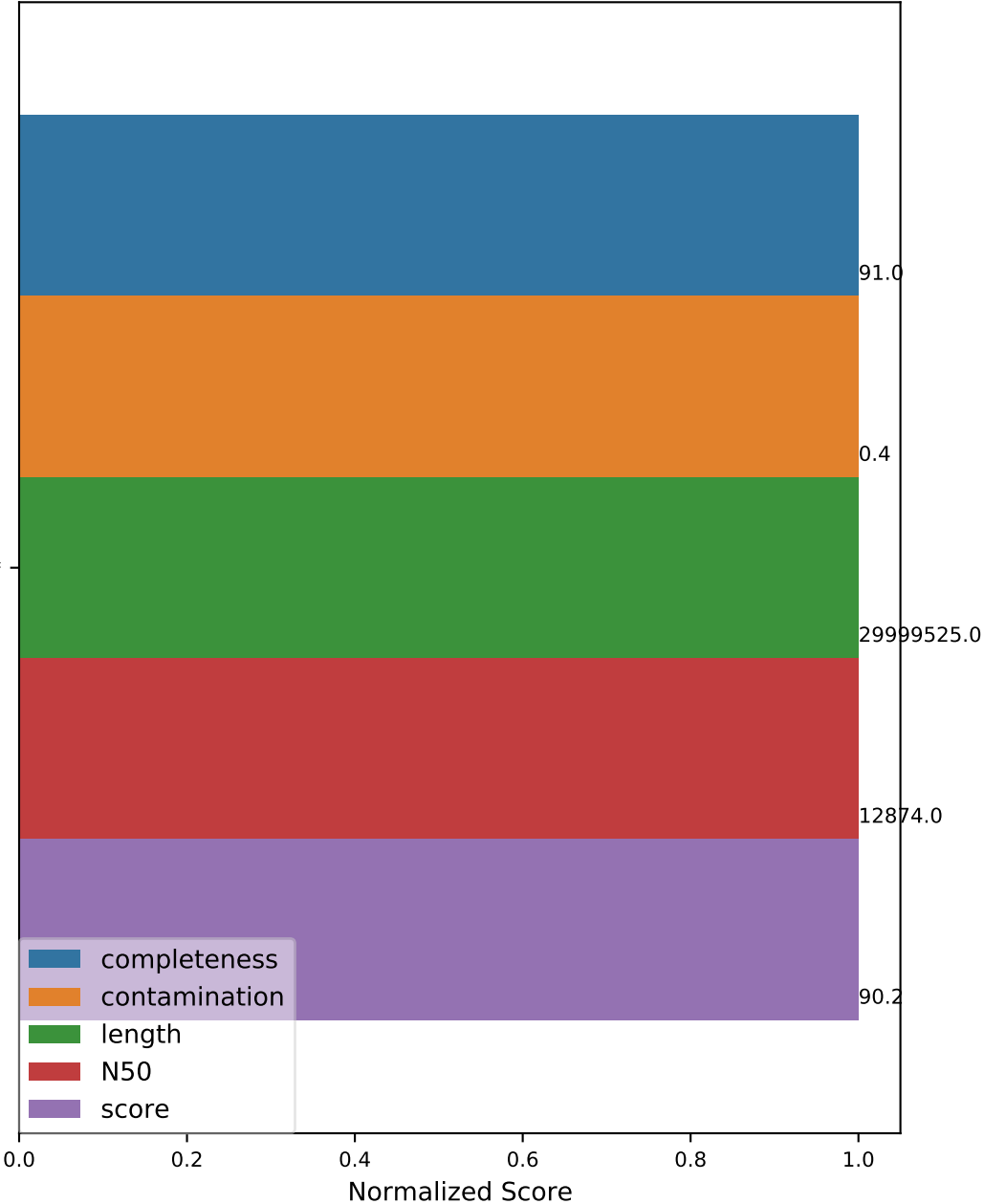
Scoring of cluster 123\_2



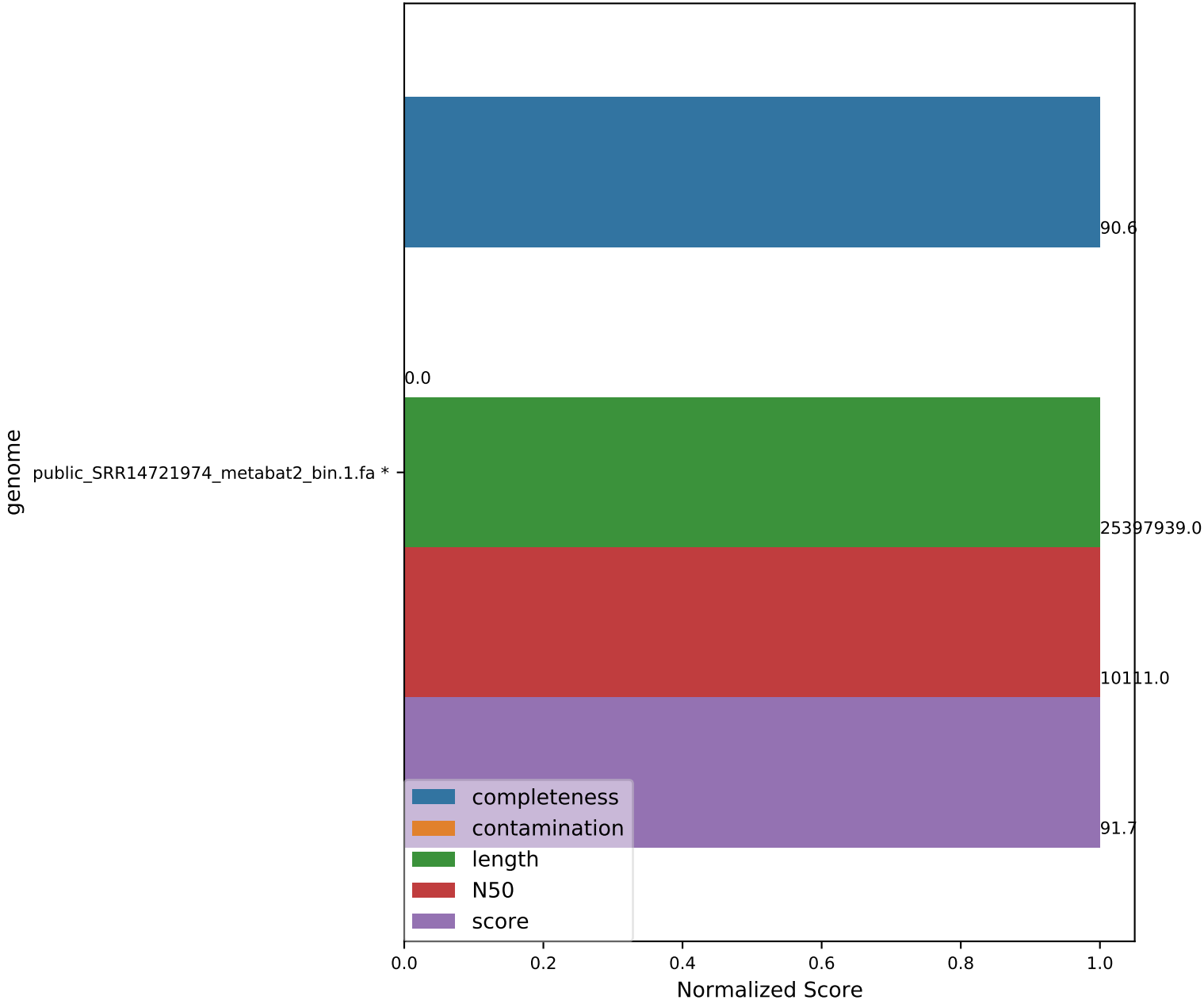
Scoring of cluster 123\_3

genome

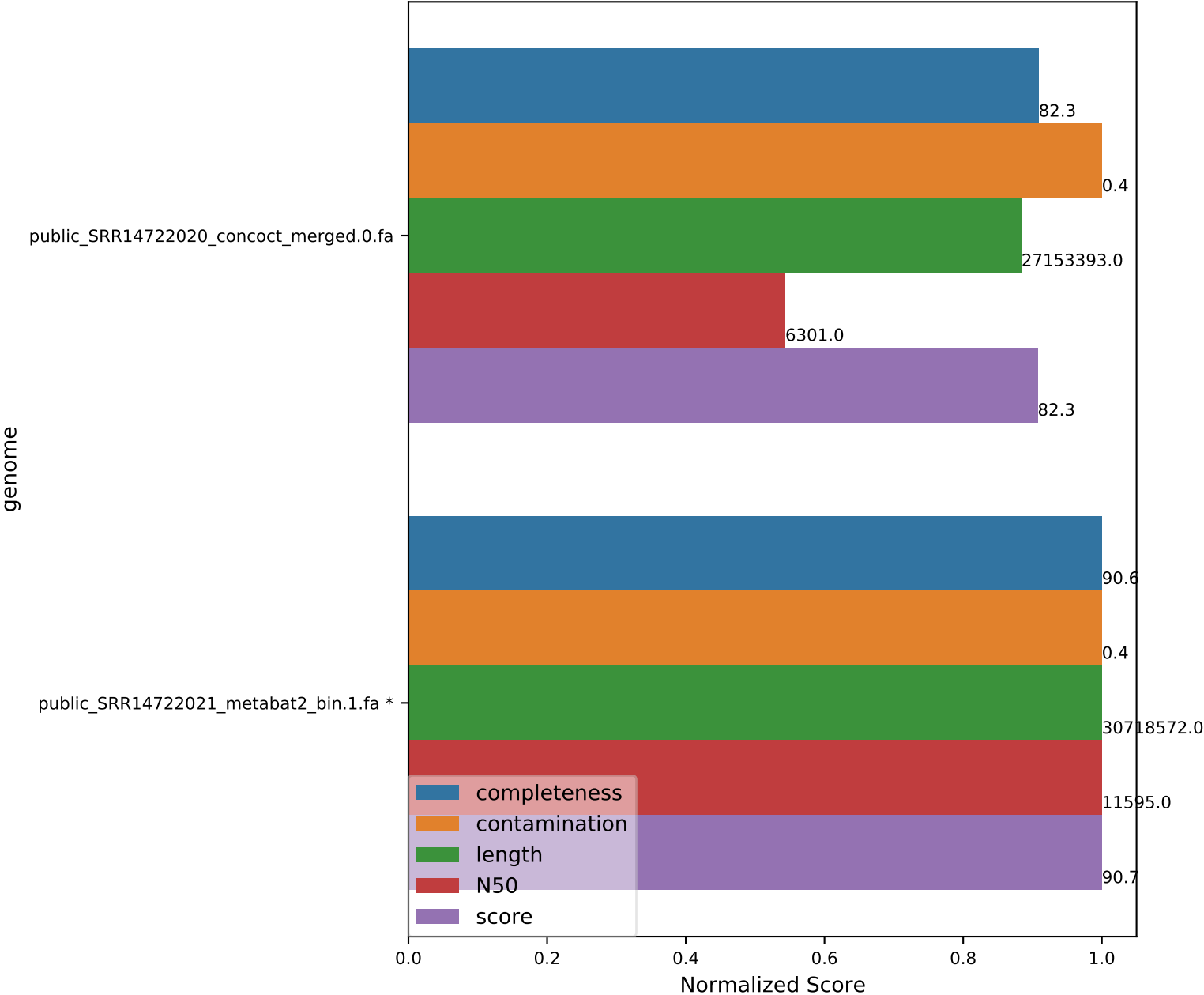
public\_SRR14722302\_concoct\_merged.0.fa \*



Scoring of cluster 123\_4



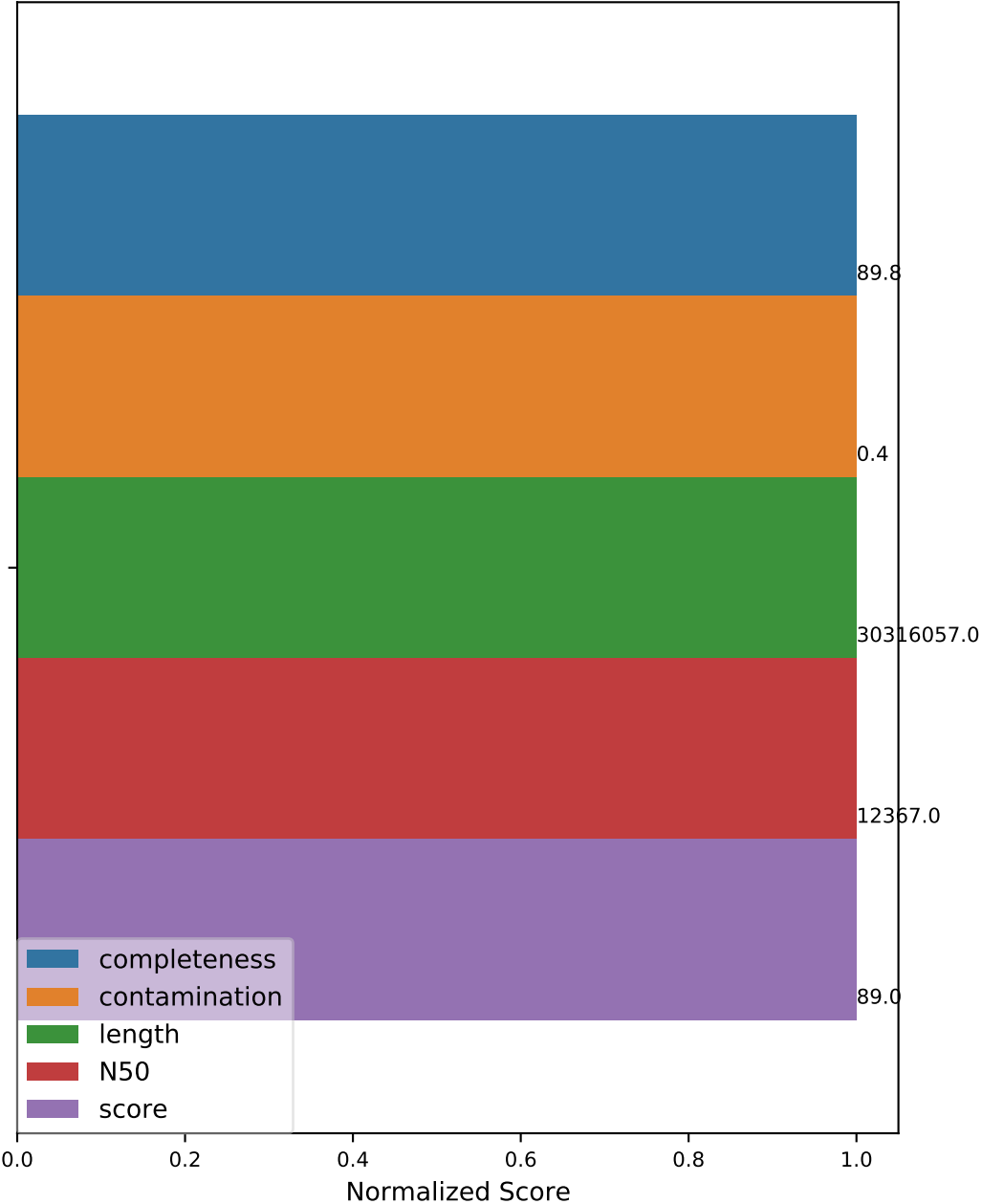
Scoring of cluster 124\_1



Scoring of cluster 124\_2

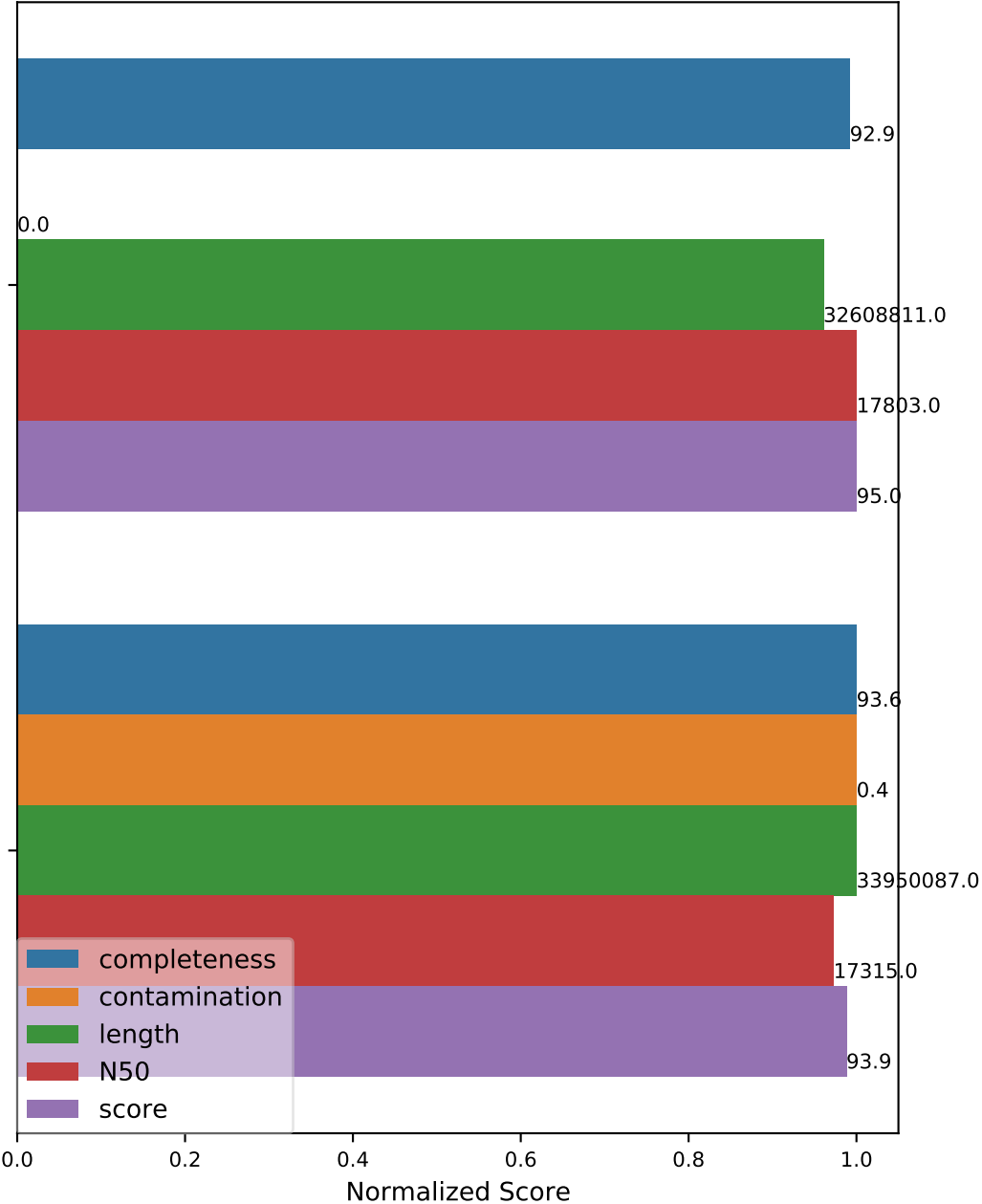
genome

public\_SRR14722325\_metabat2\_bin.1.fa \*



Scoring of cluster 124\_3

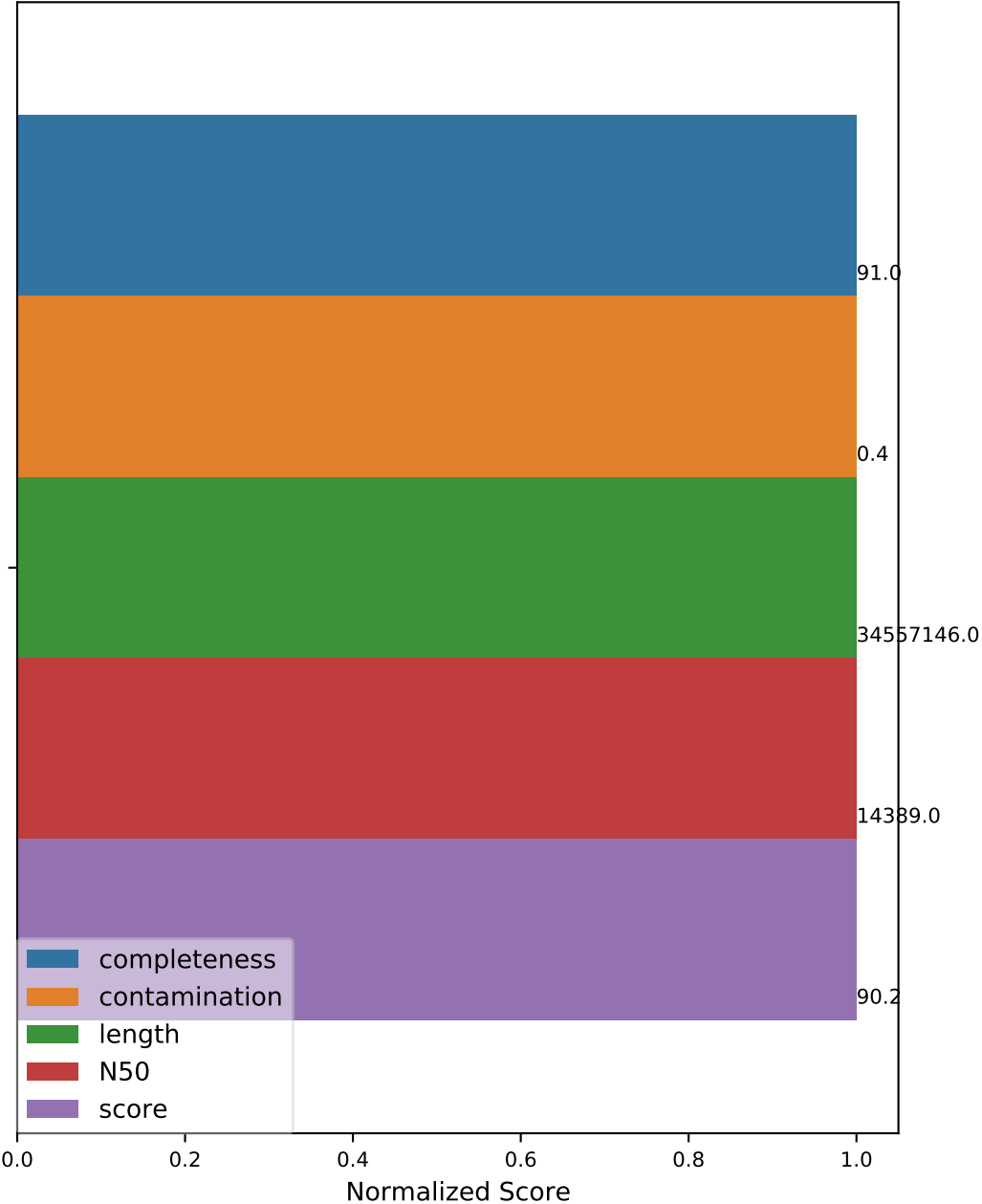
genome



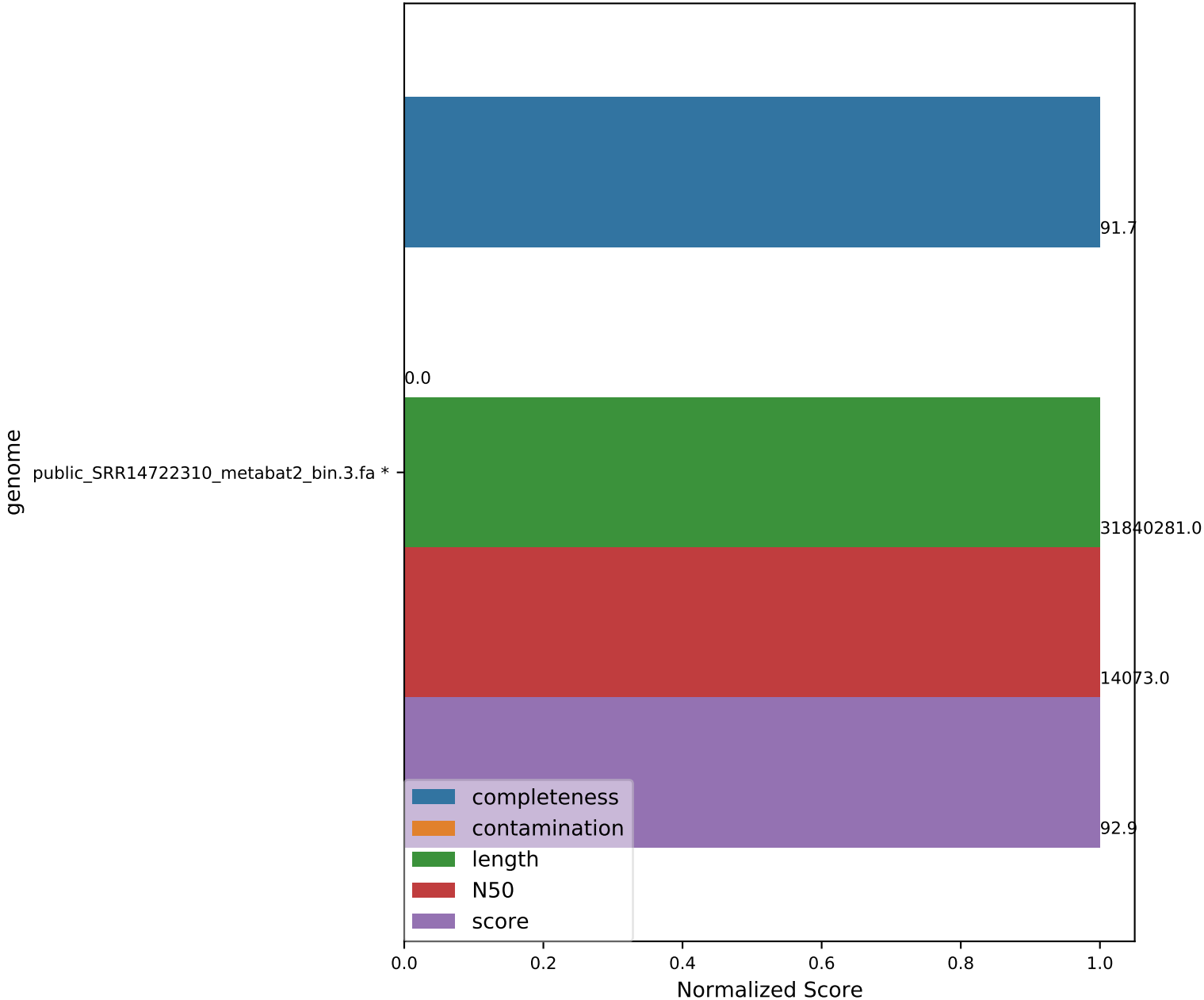
Scoring of cluster 124\_4

genome

public\_SRR14721979\_metabat2\_bin.1.fa \*



Scoring of cluster 124\_5

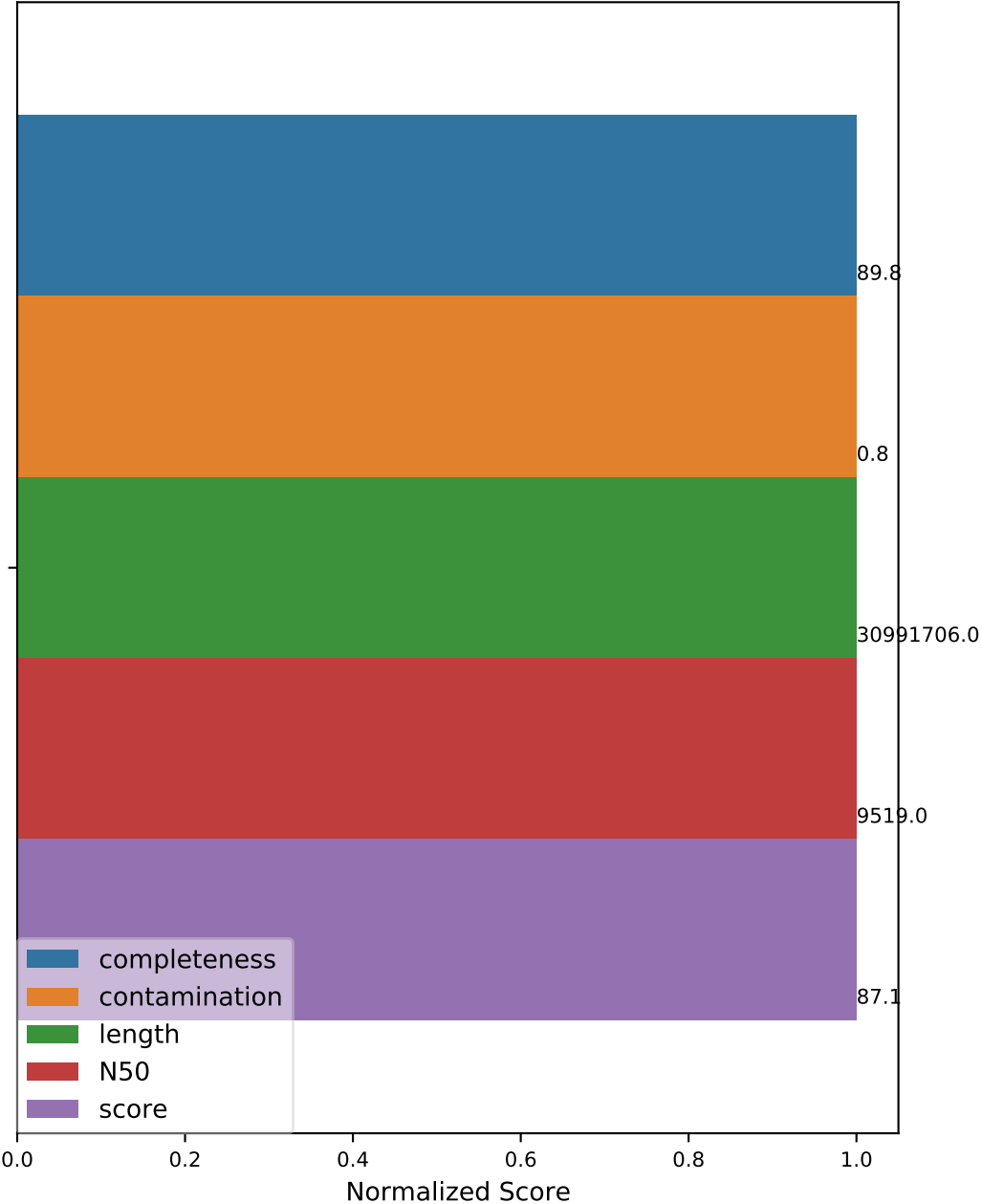




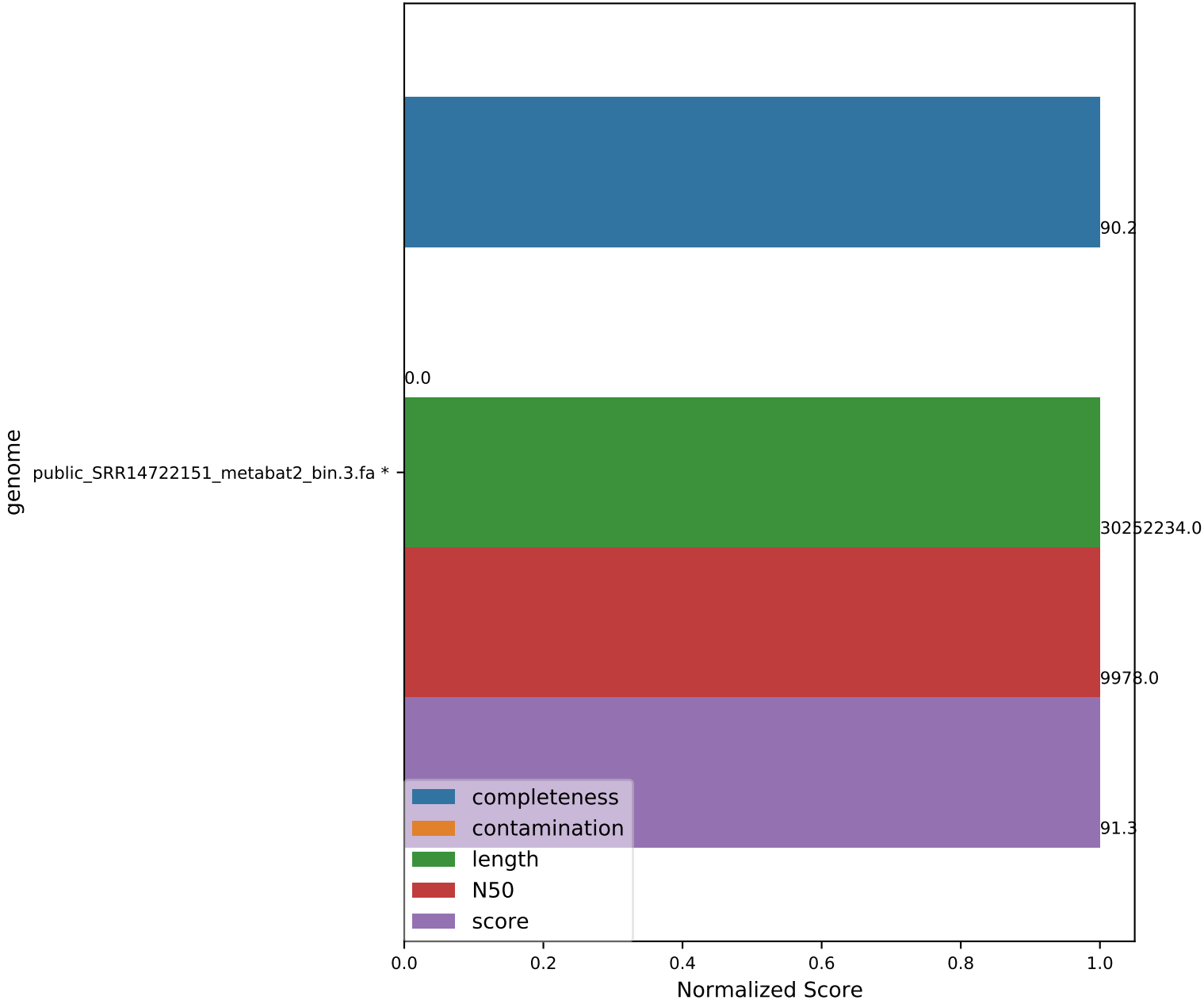
Scoring of cluster 124\_6

genome

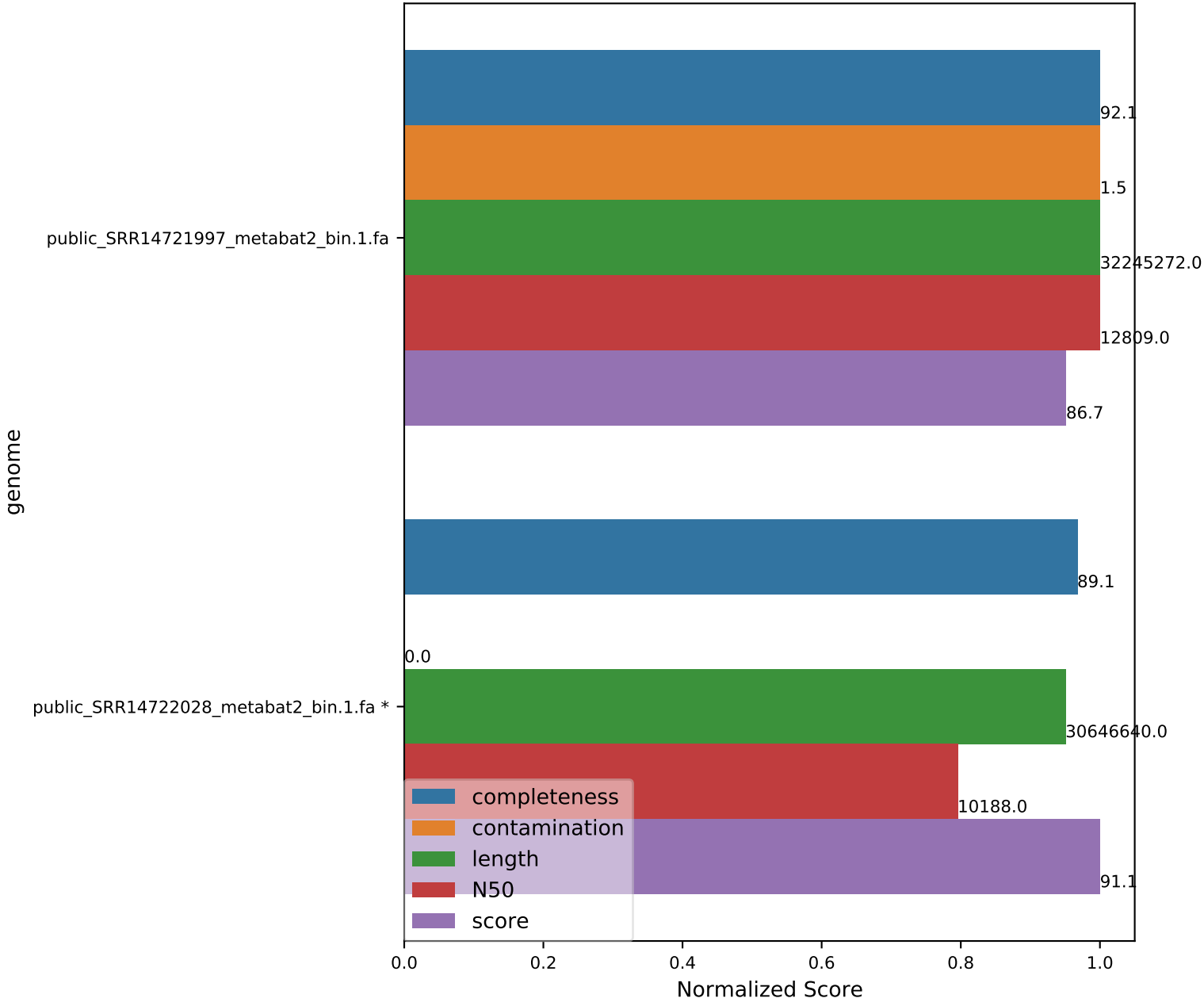
public\_SRR14722000\_concoct\_merged.0.fa \*



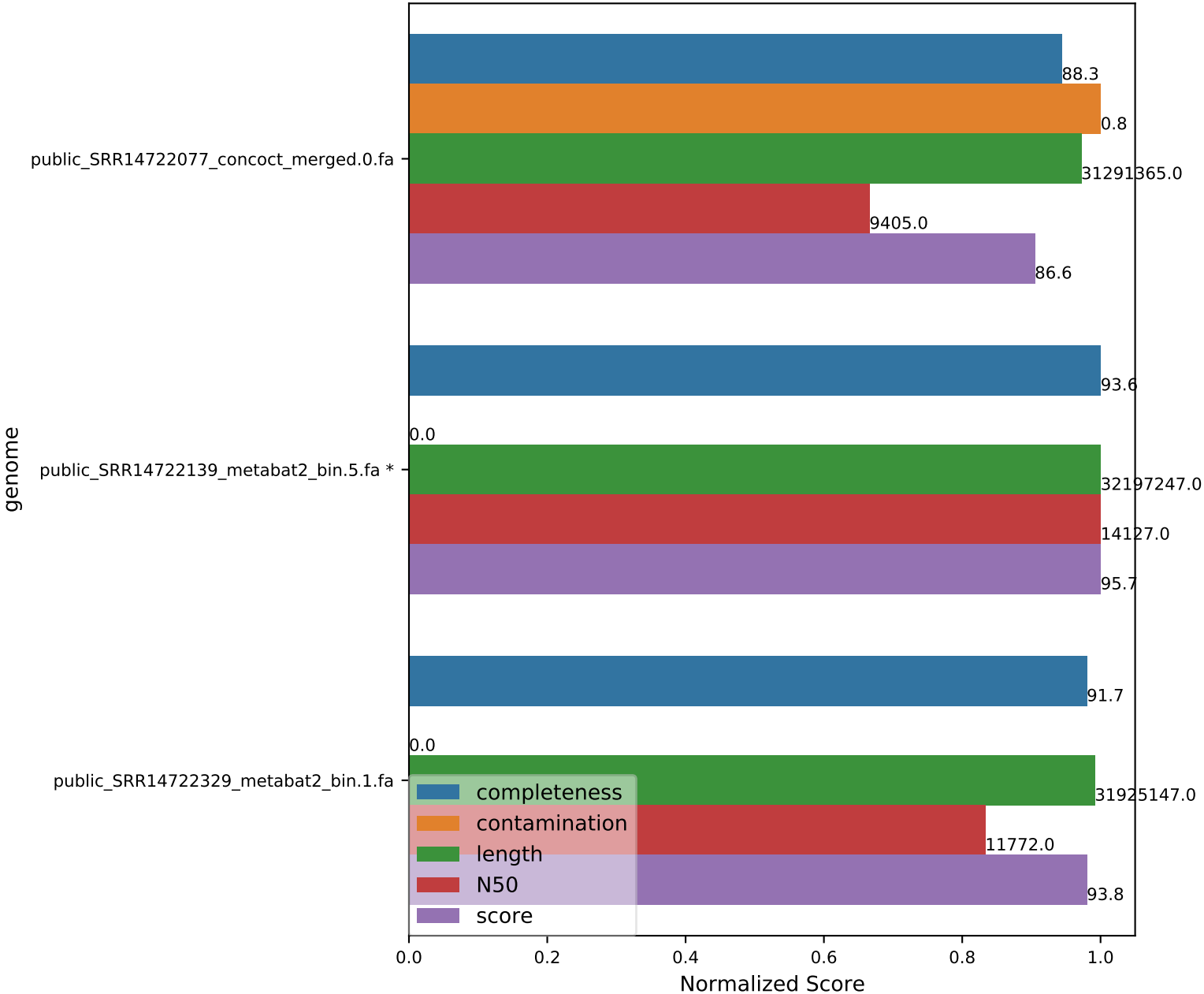
Scoring of cluster 124\_7



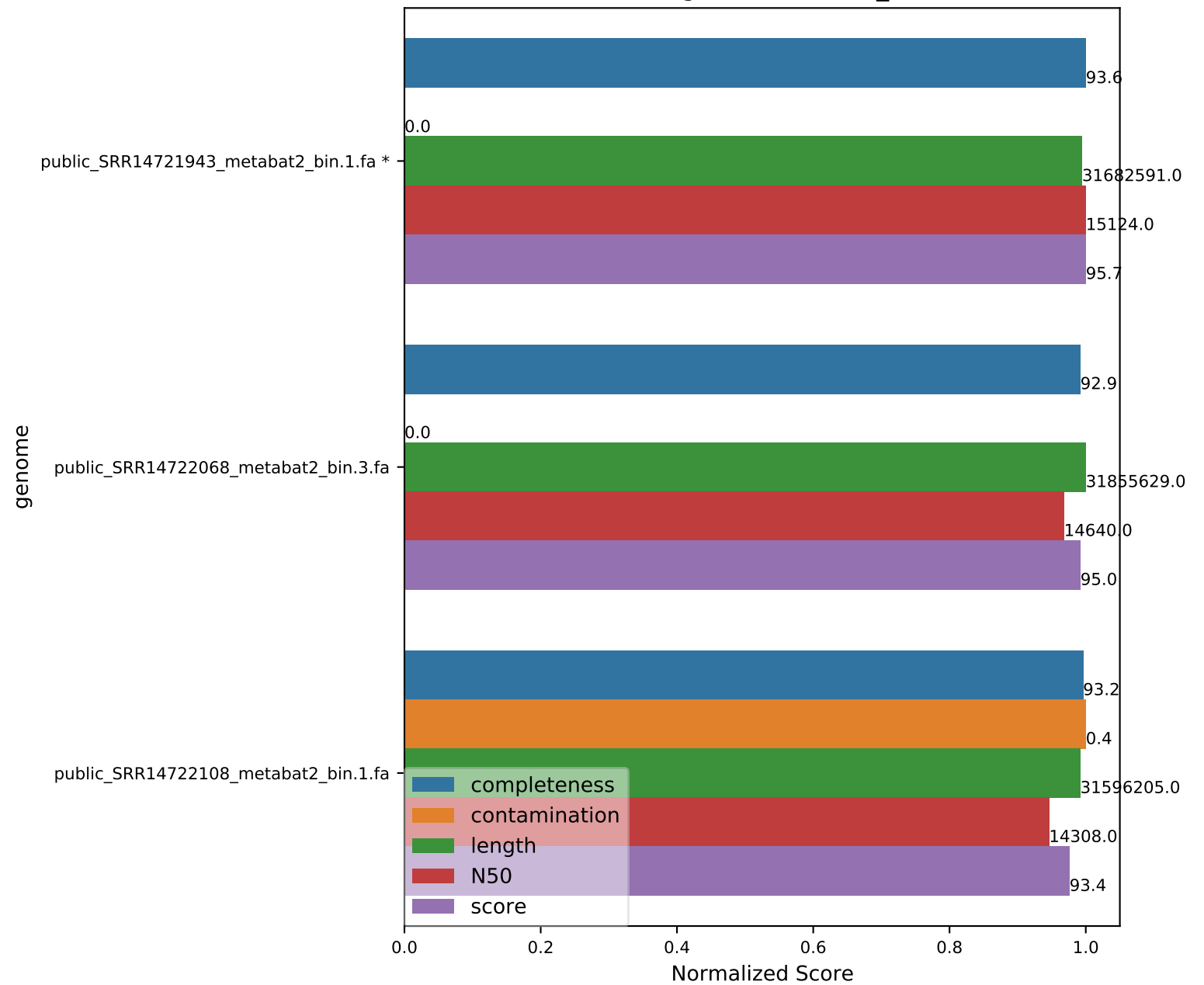
Scoring of cluster 124\_8



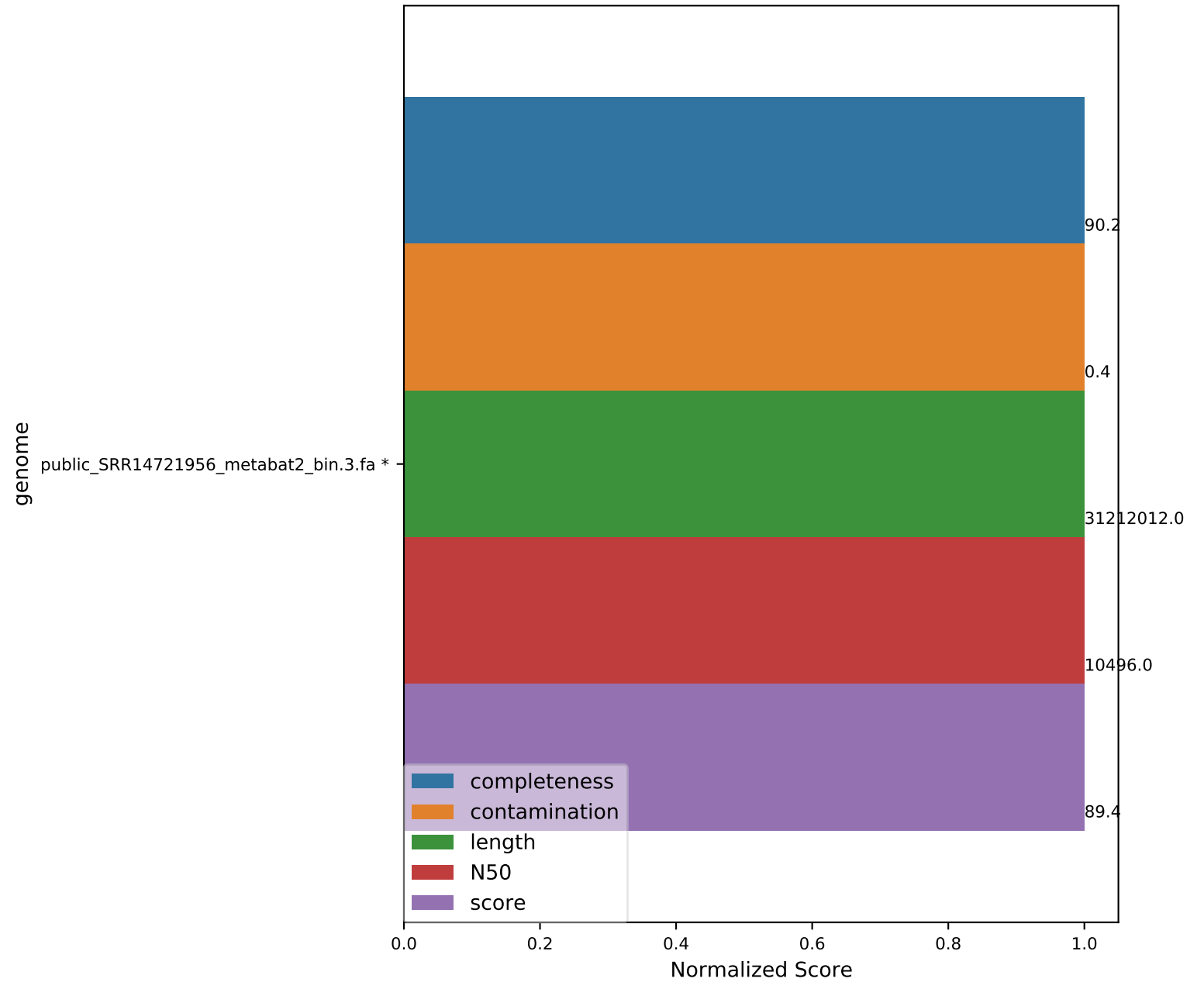
Scoring of cluster 124\_9



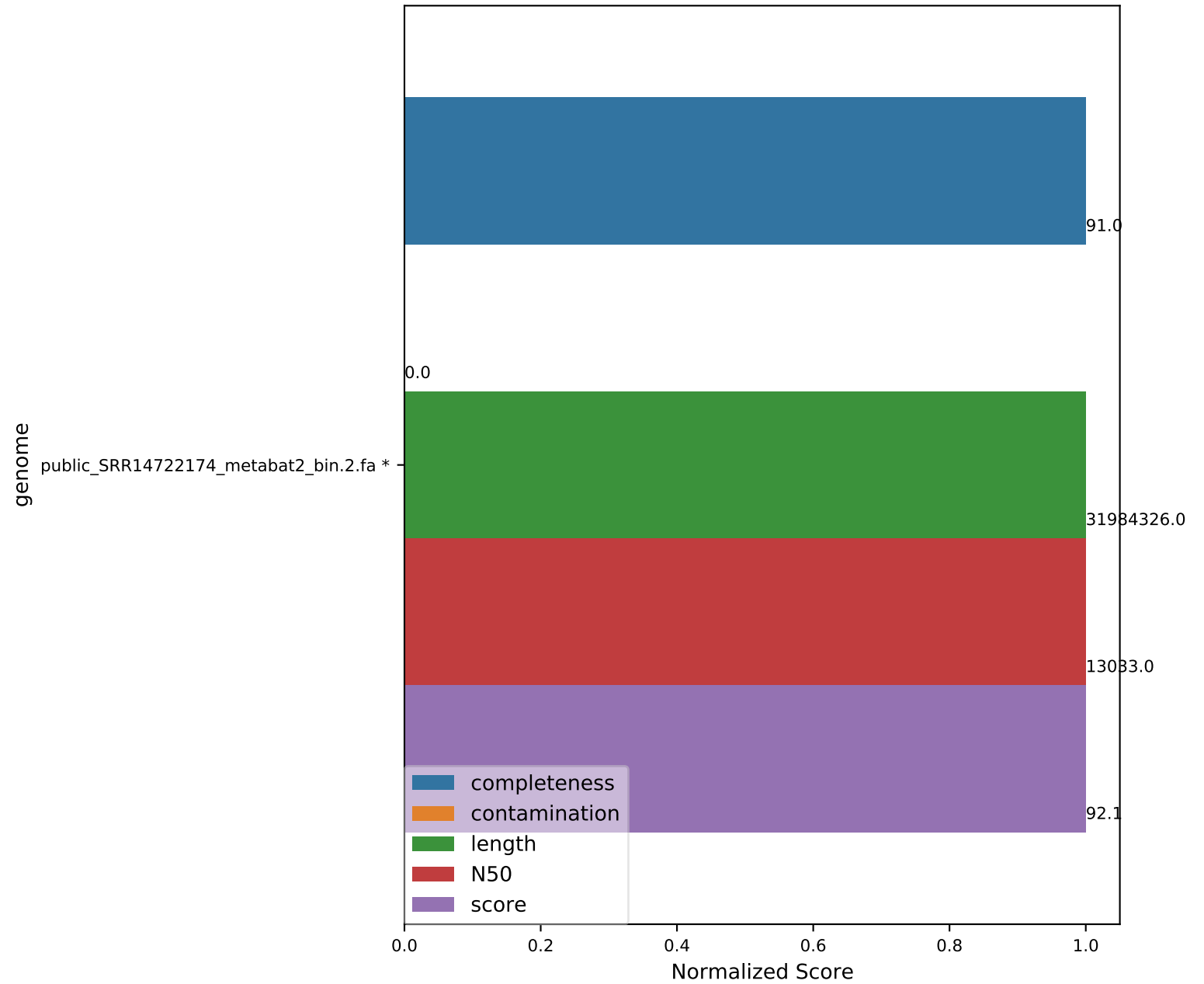
# Scoring of cluster 124\_10



Scoring of cluster 124\_11



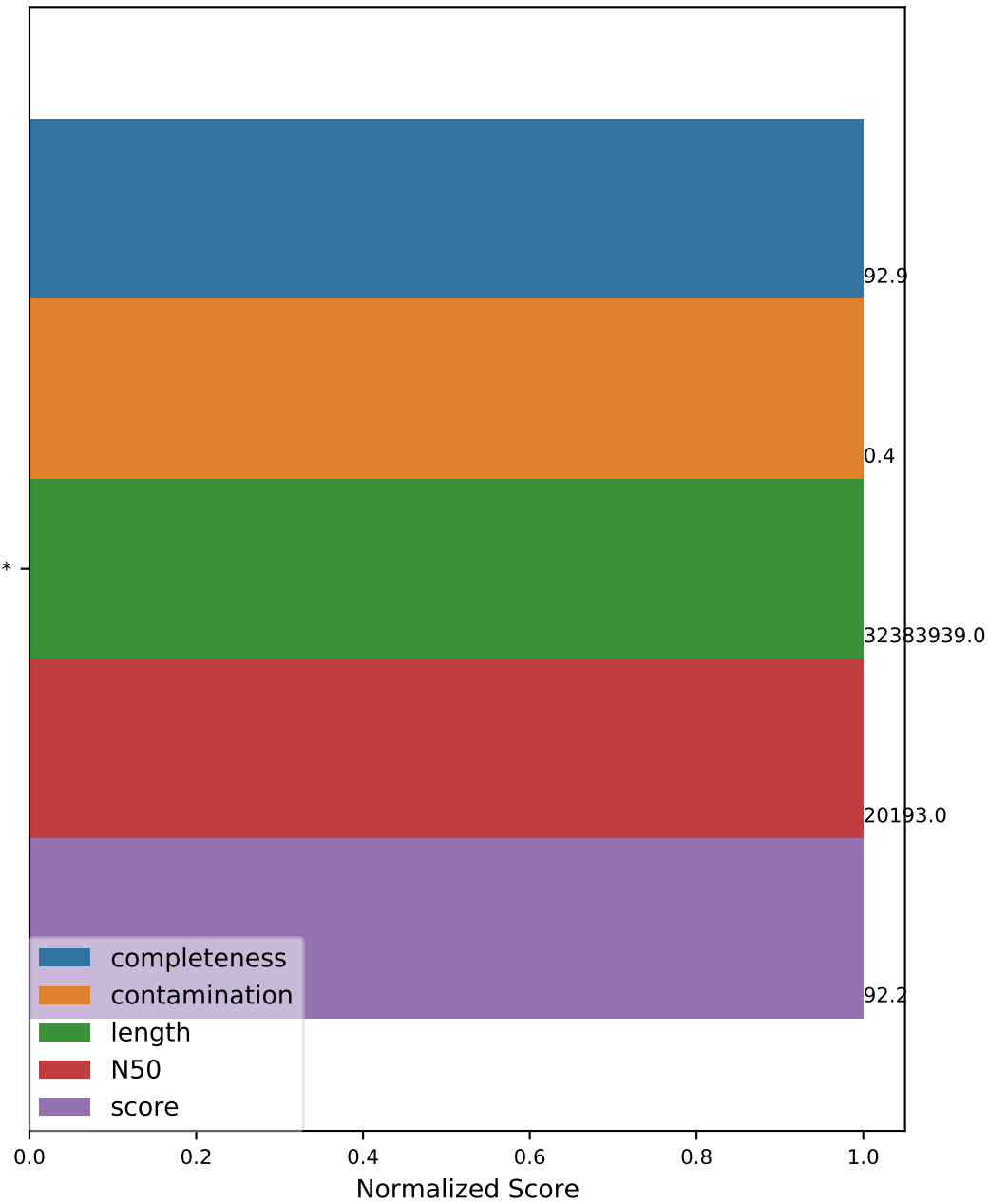
Scoring of cluster 124\_12



Scoring of cluster 124\_13

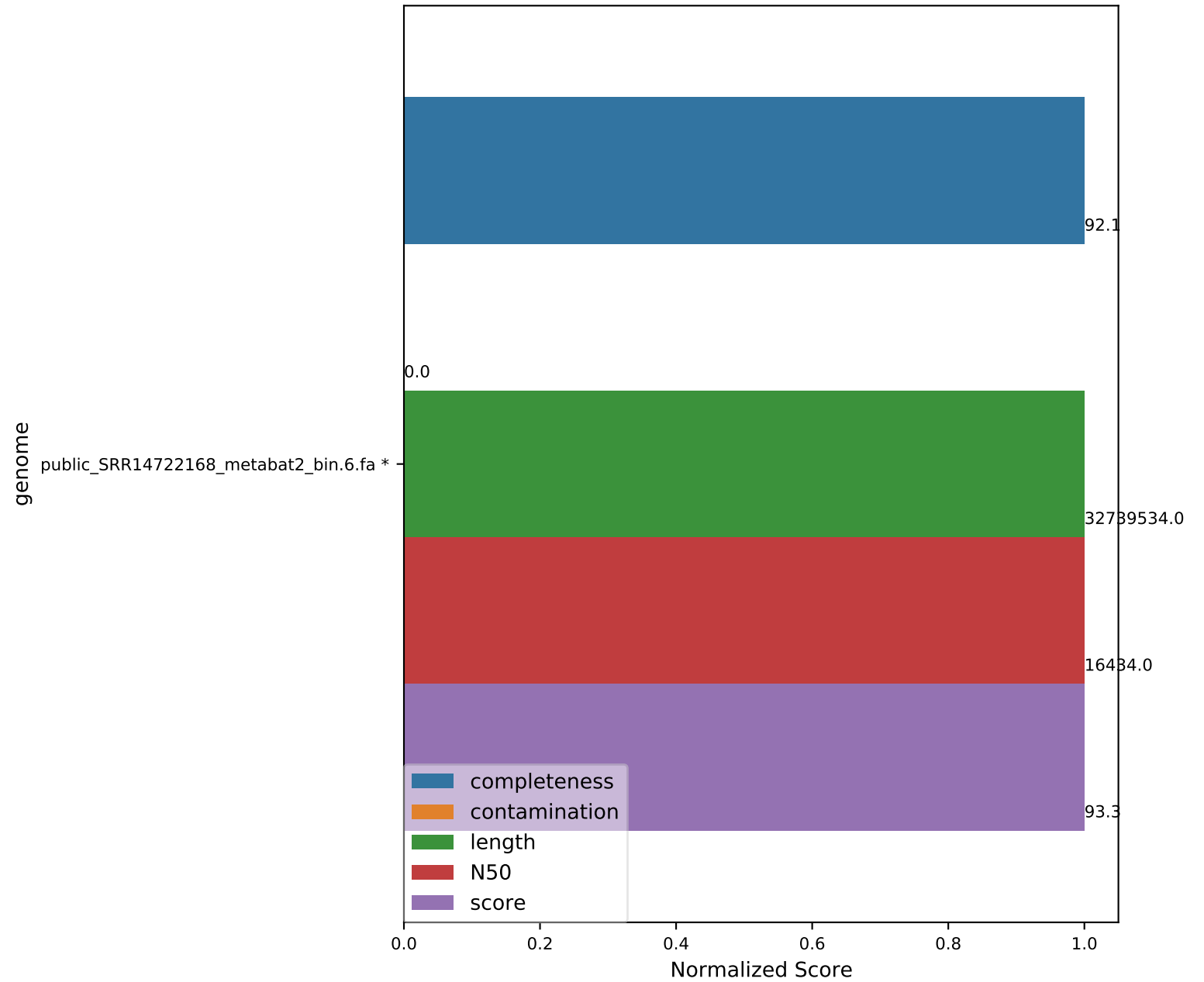
genome

public\_SRR14722166\_concoct\_bin.2.fa \*





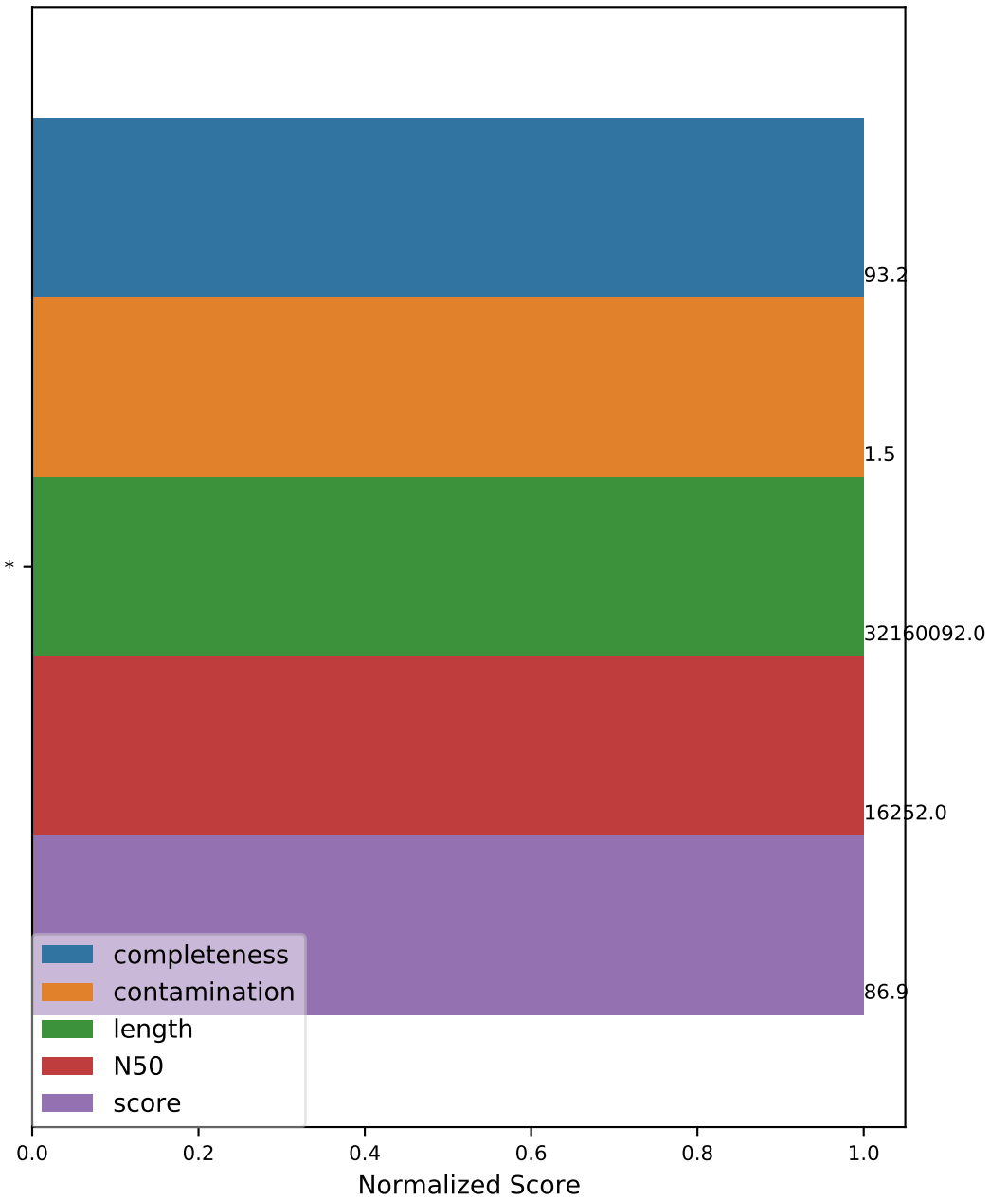
Scoring of cluster 124\_14



Scoring of cluster 124\_15

genome

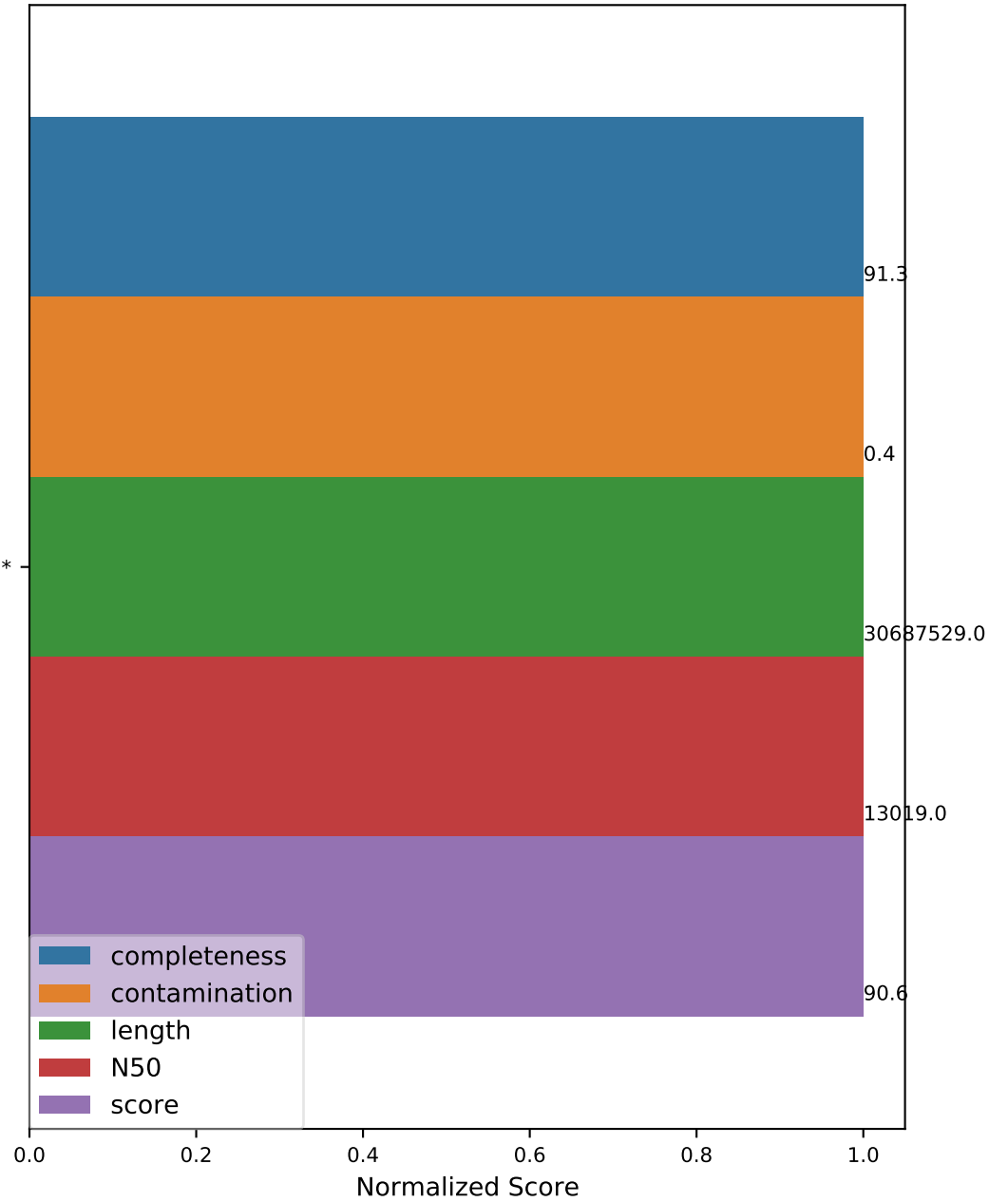
public\_SRR14722130\_metabat2\_bin.9.fa \*



Scoring of cluster 124\_16

genome

public\_SRR14721935\_metabat2\_bin.5.fa \*

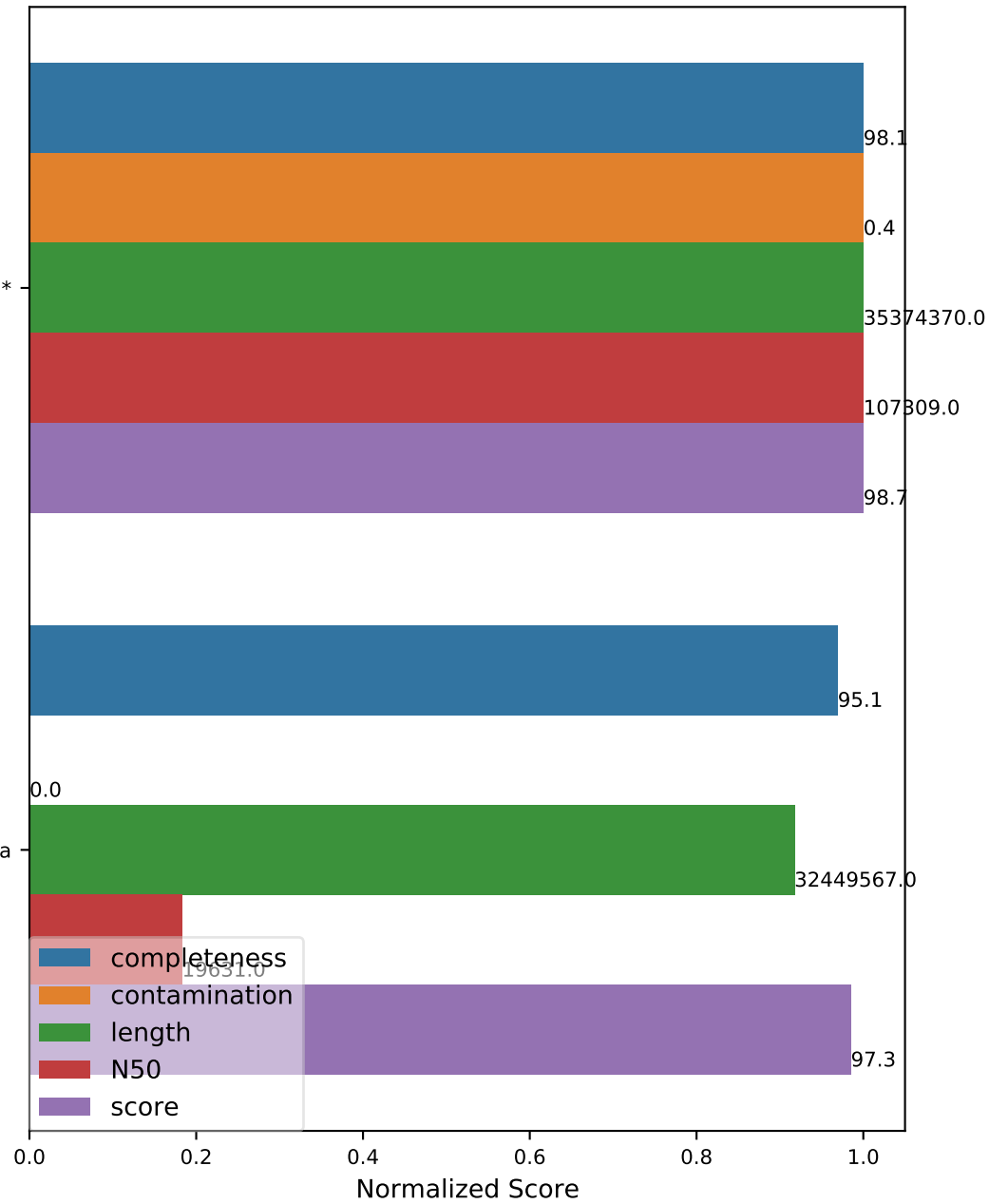


# Scoring of cluster 124\_17

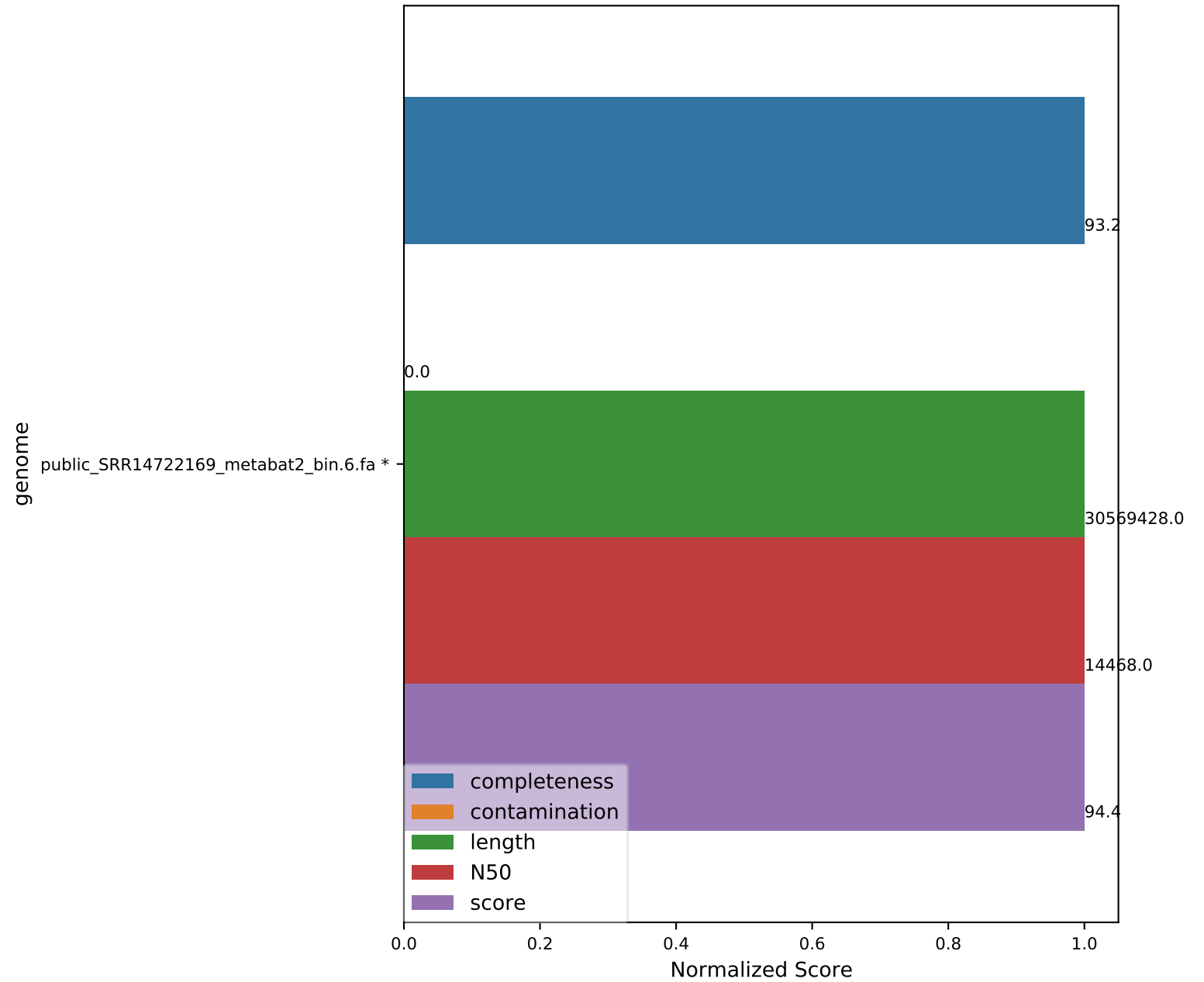
genome

private\_VT16\_concoct\_bin.11.fa \*

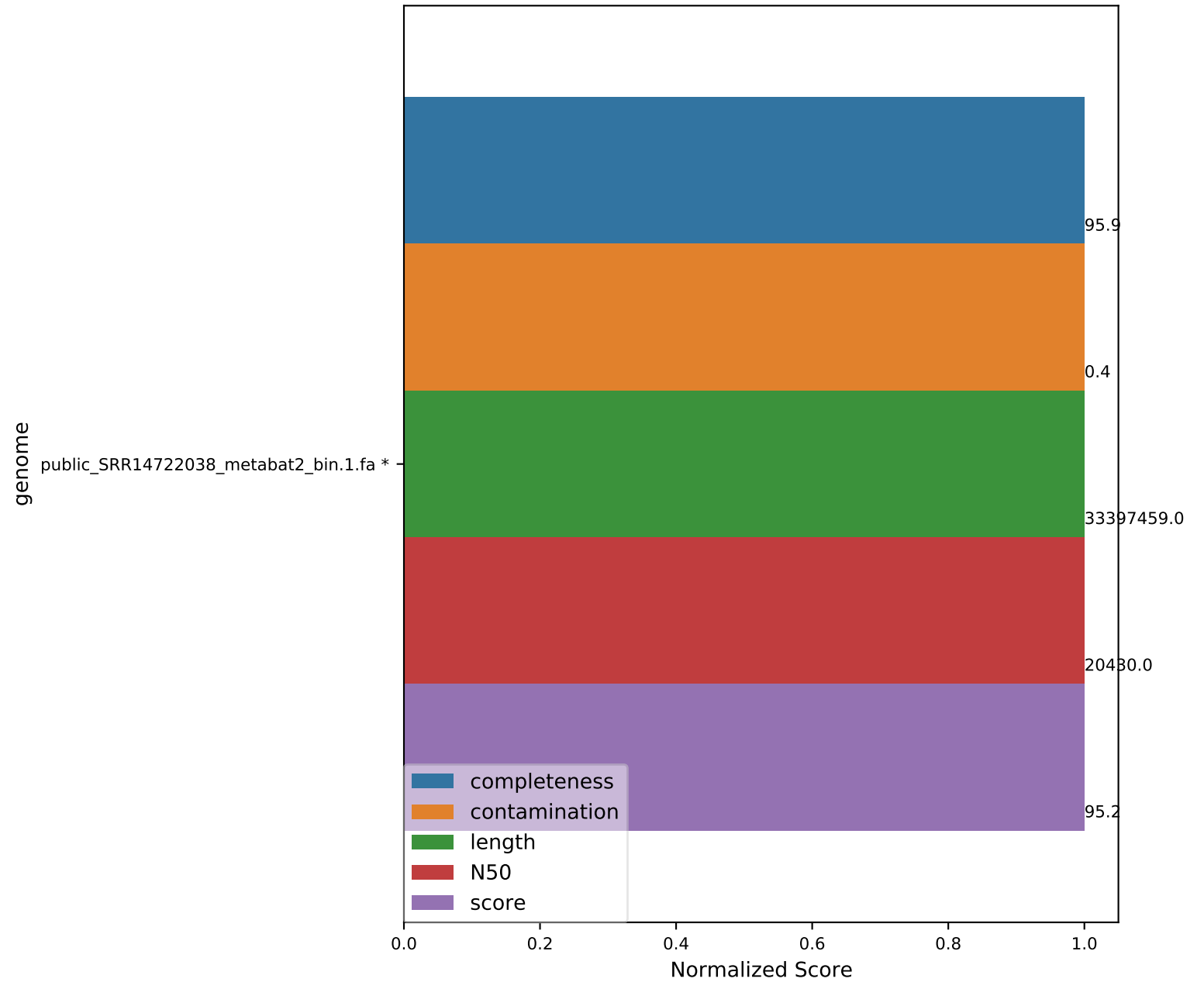
public\_SRR14722300\_metabat2\_bin.4.fa



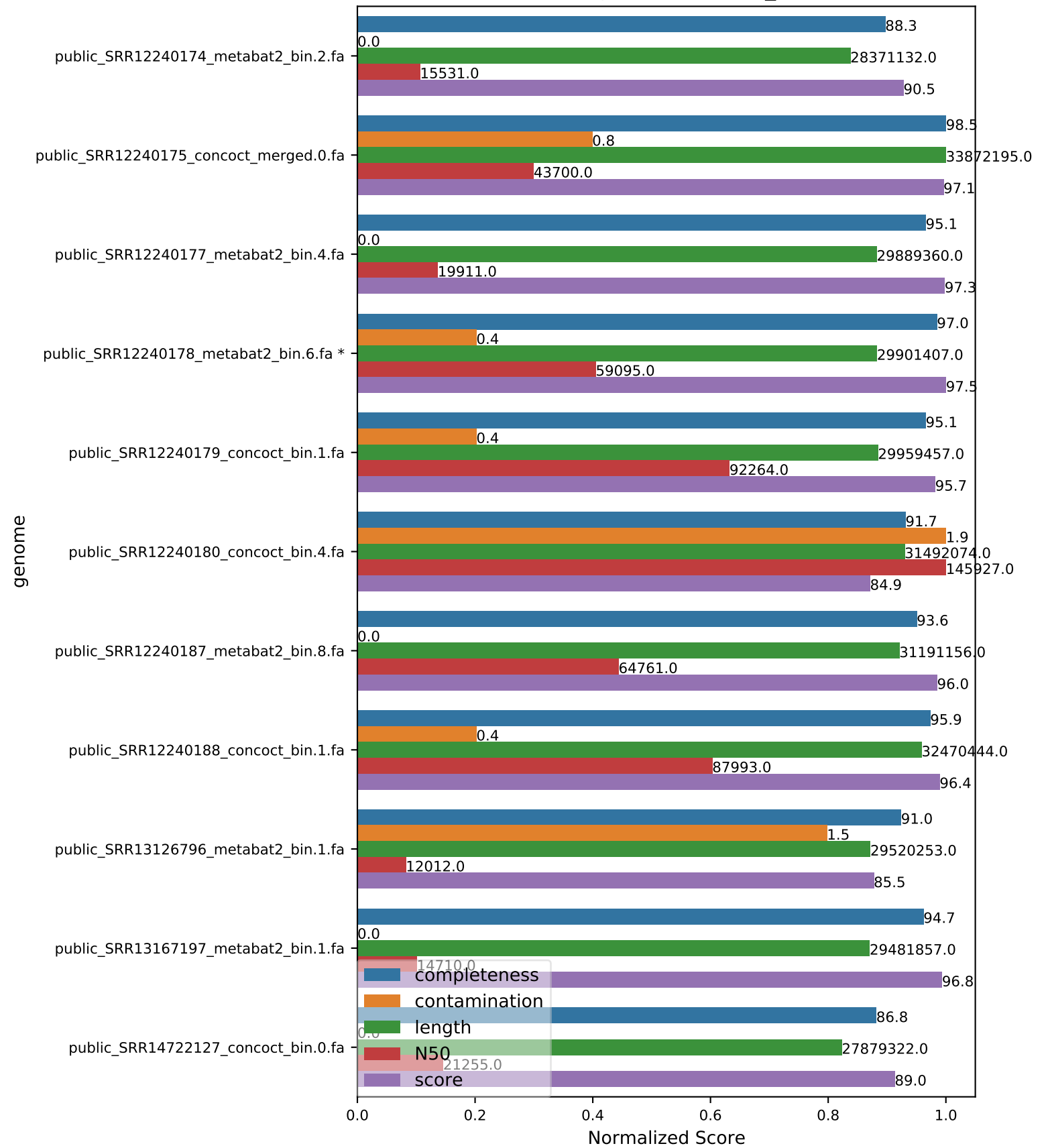
Scoring of cluster 124\_18



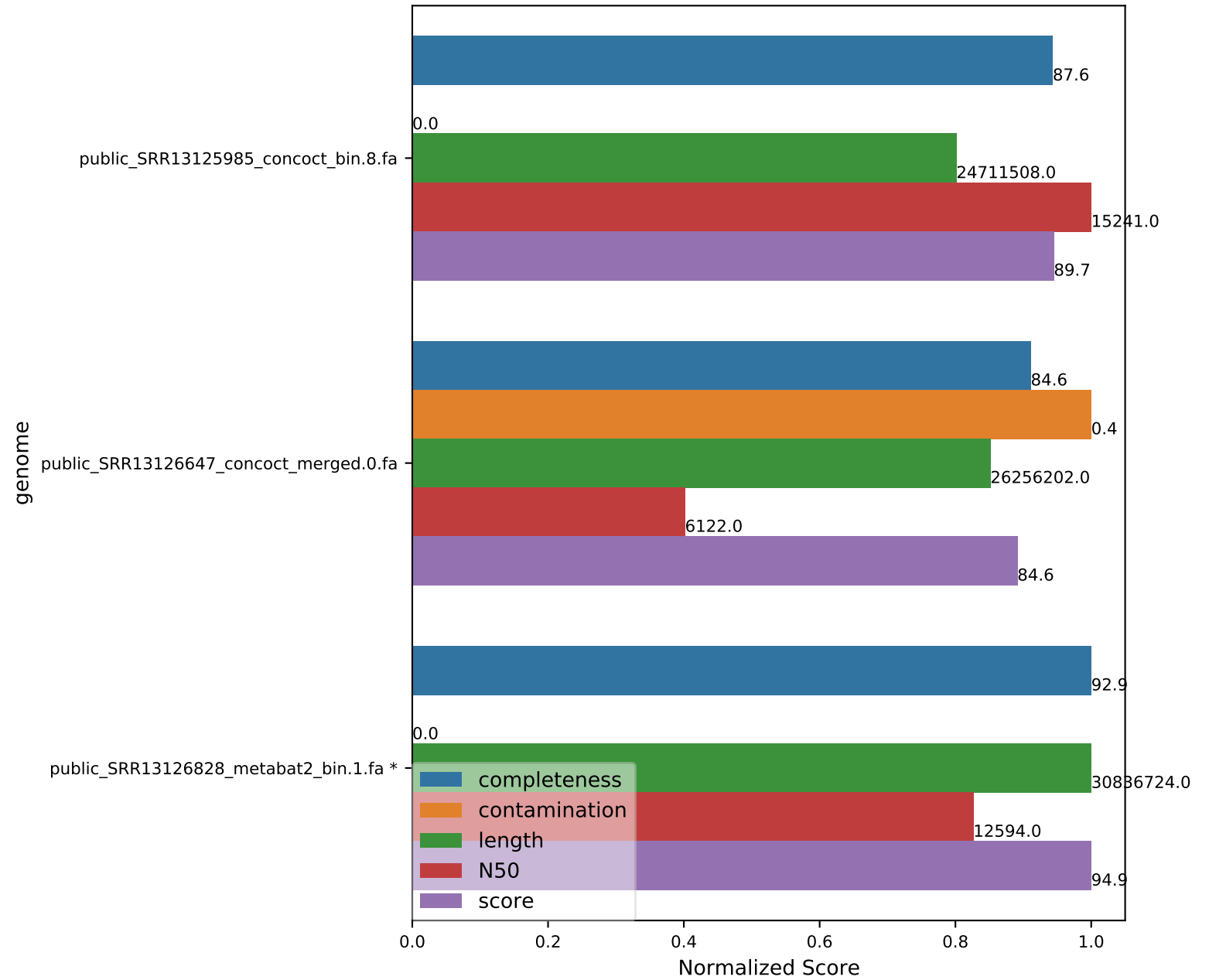
Scoring of cluster 124\_19



# Scoring of cluster 124\_20

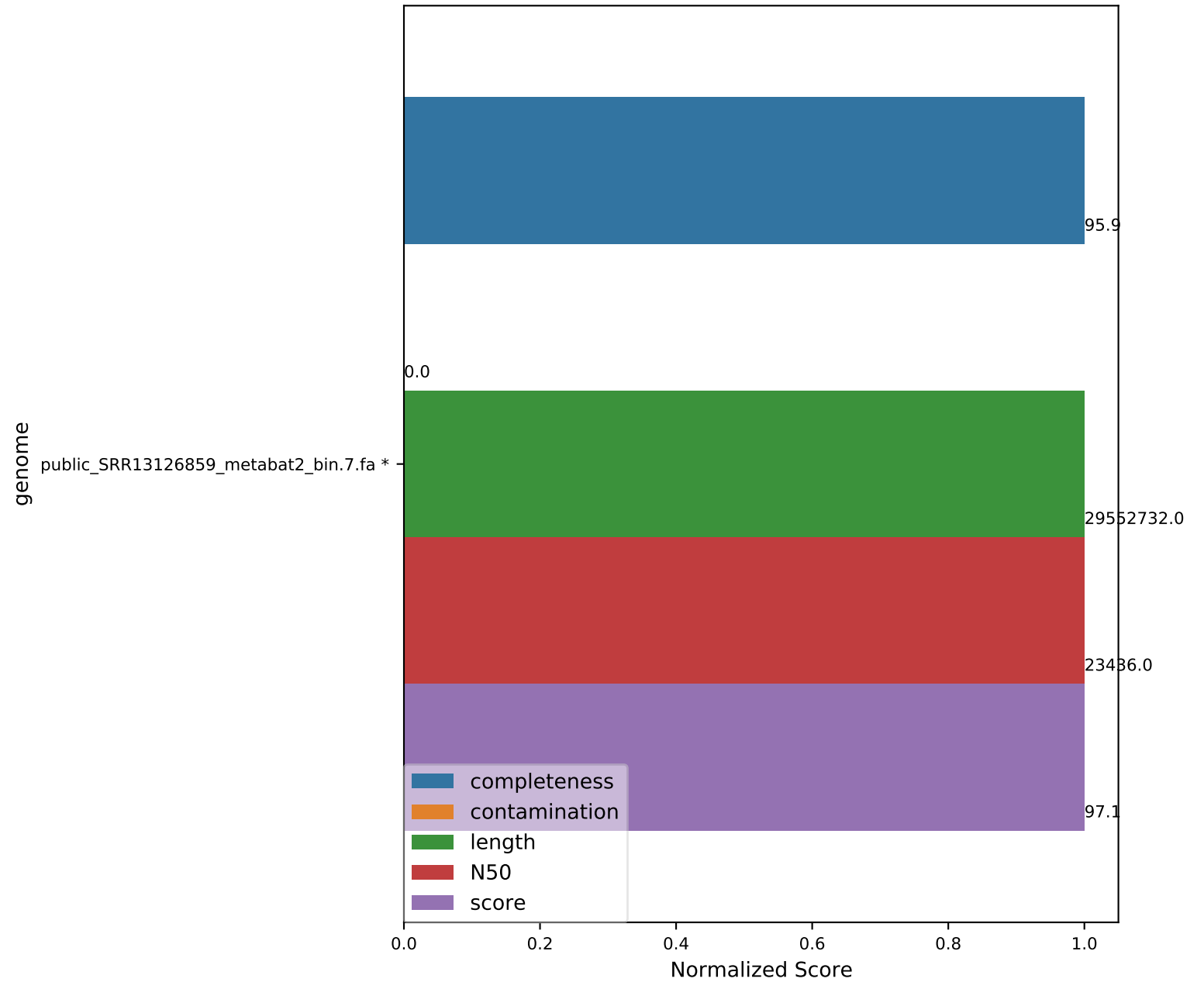


# Scoring of cluster 124\_21

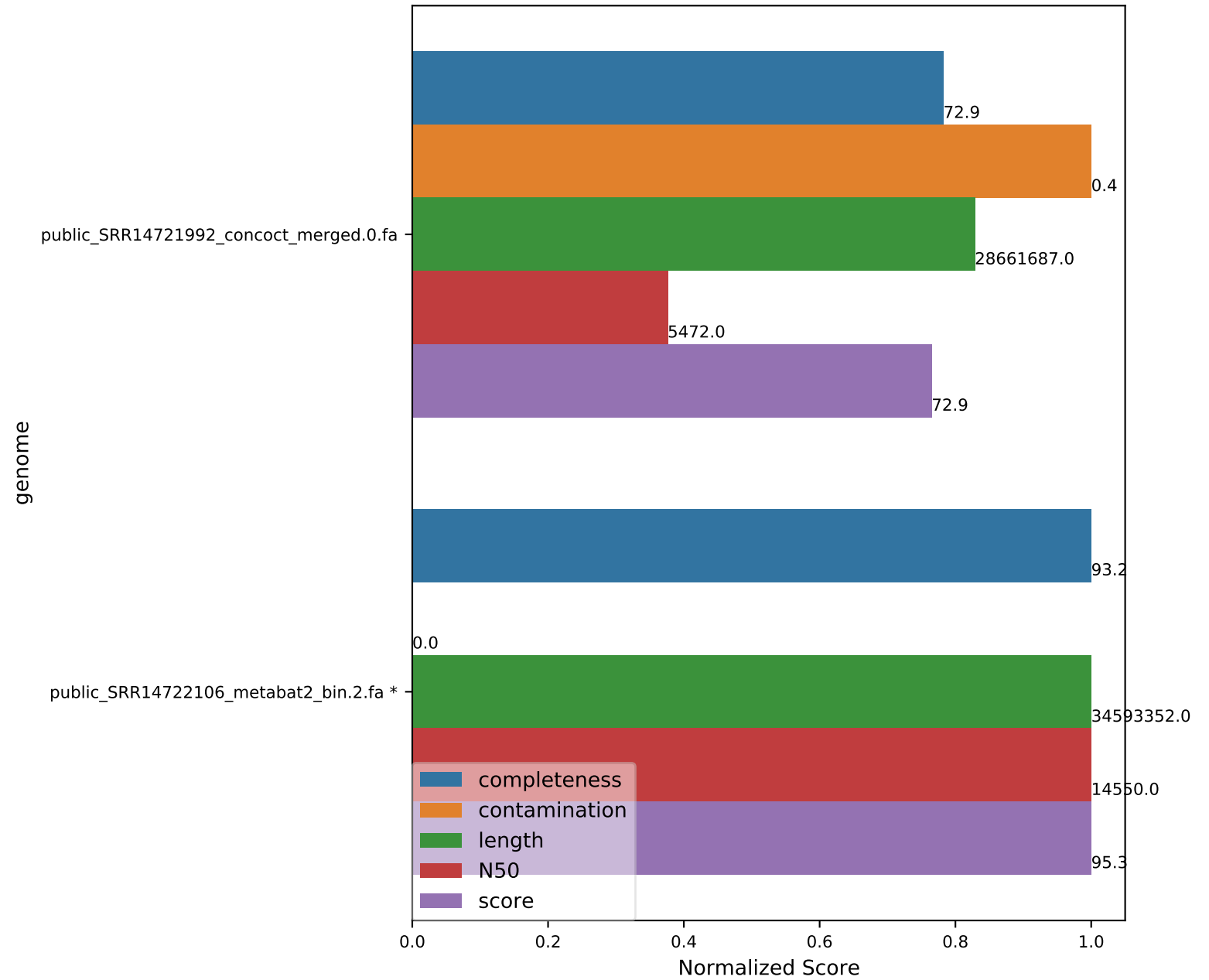




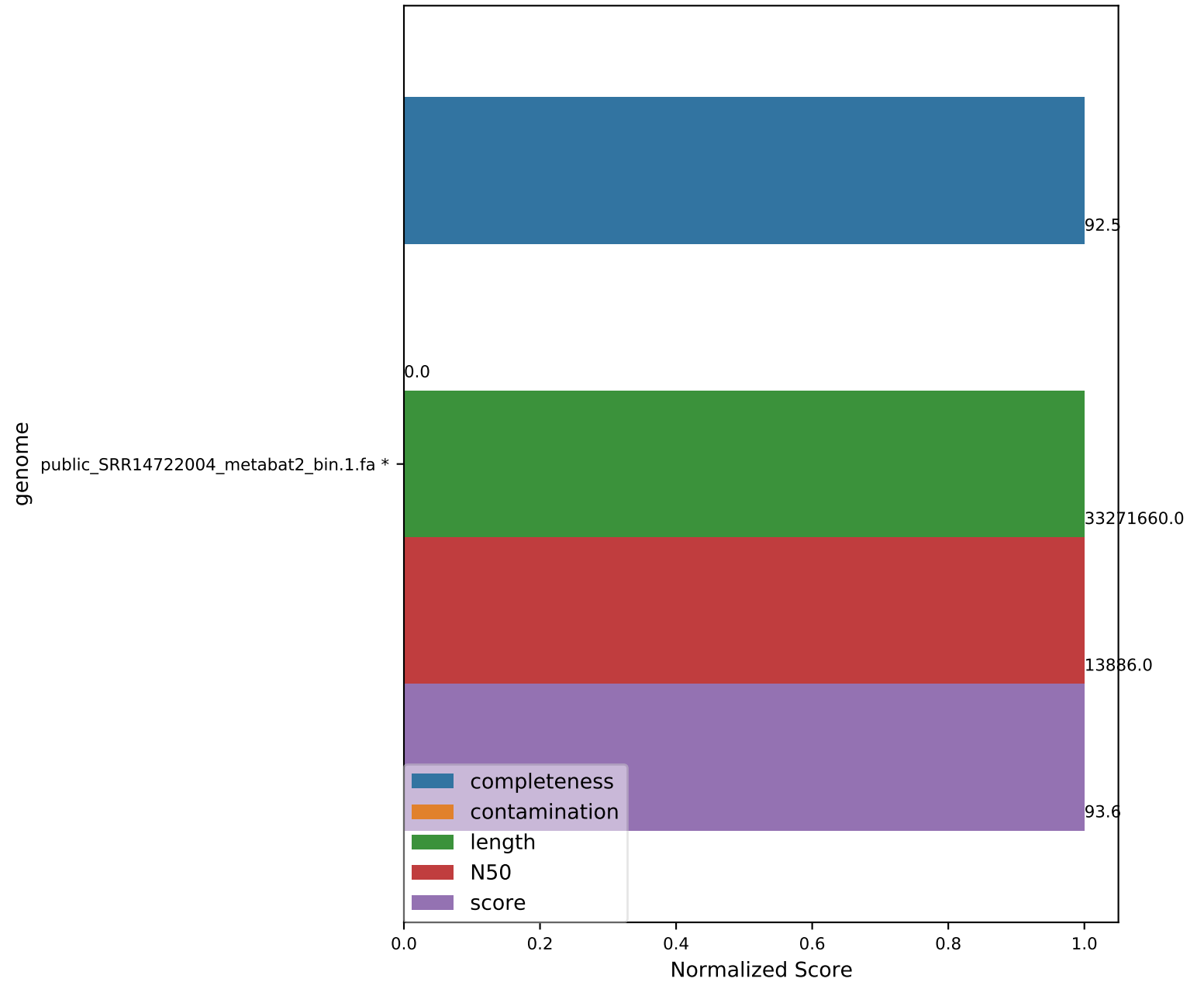
Scoring of cluster 124\_22



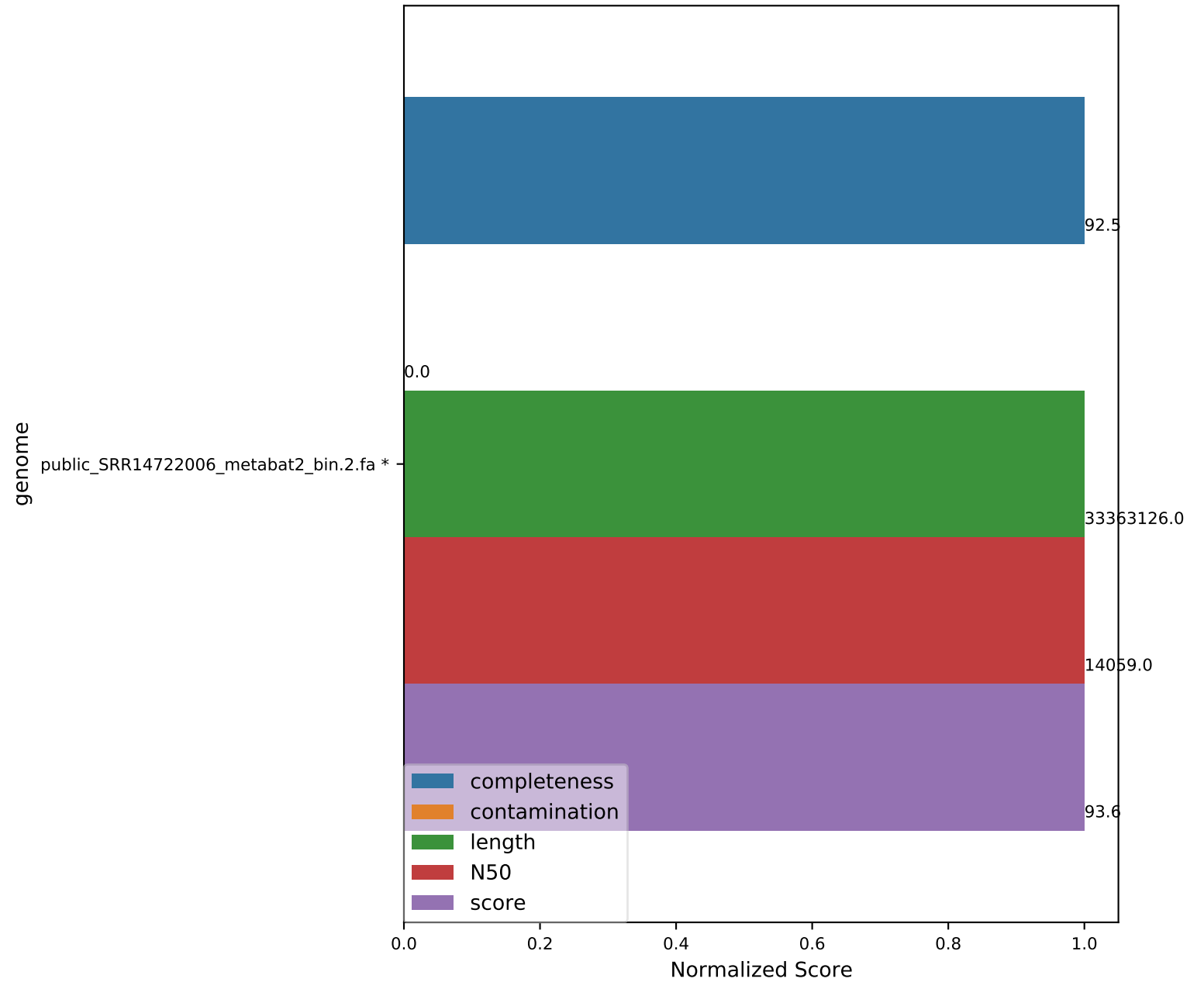
# Scoring of cluster 124\_23



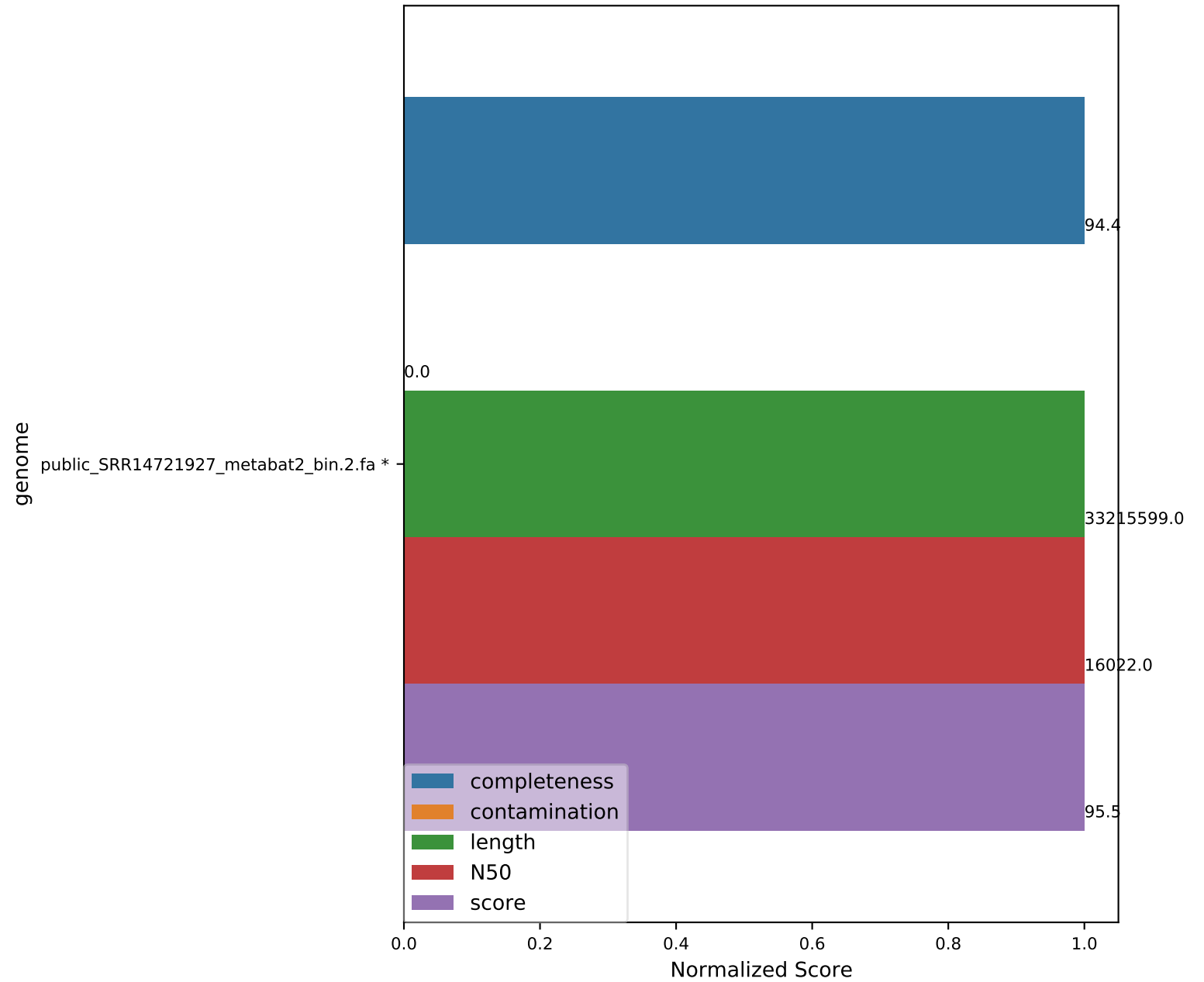
Scoring of cluster 124\_24



Scoring of cluster 124\_25



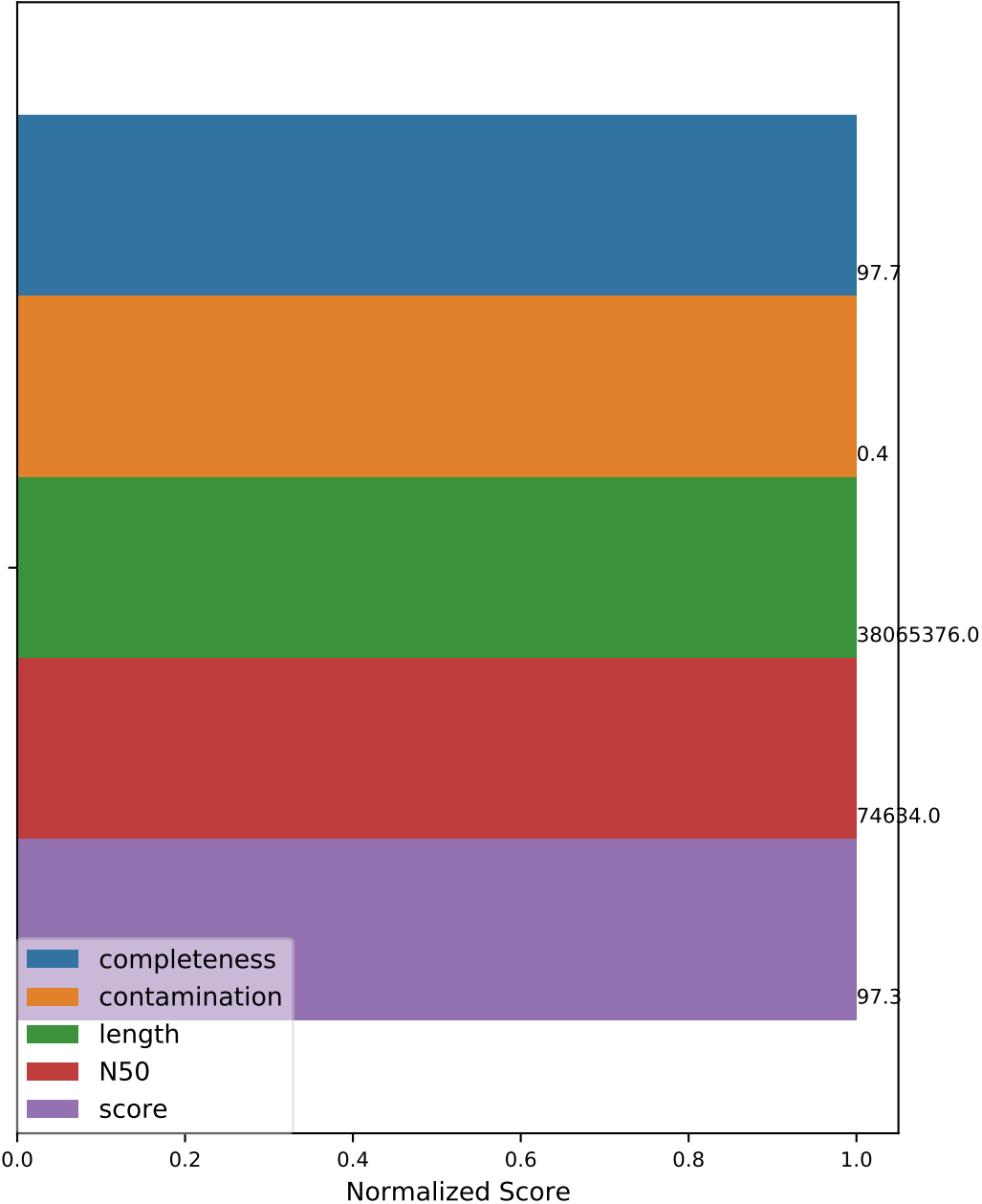
Scoring of cluster 124\_26



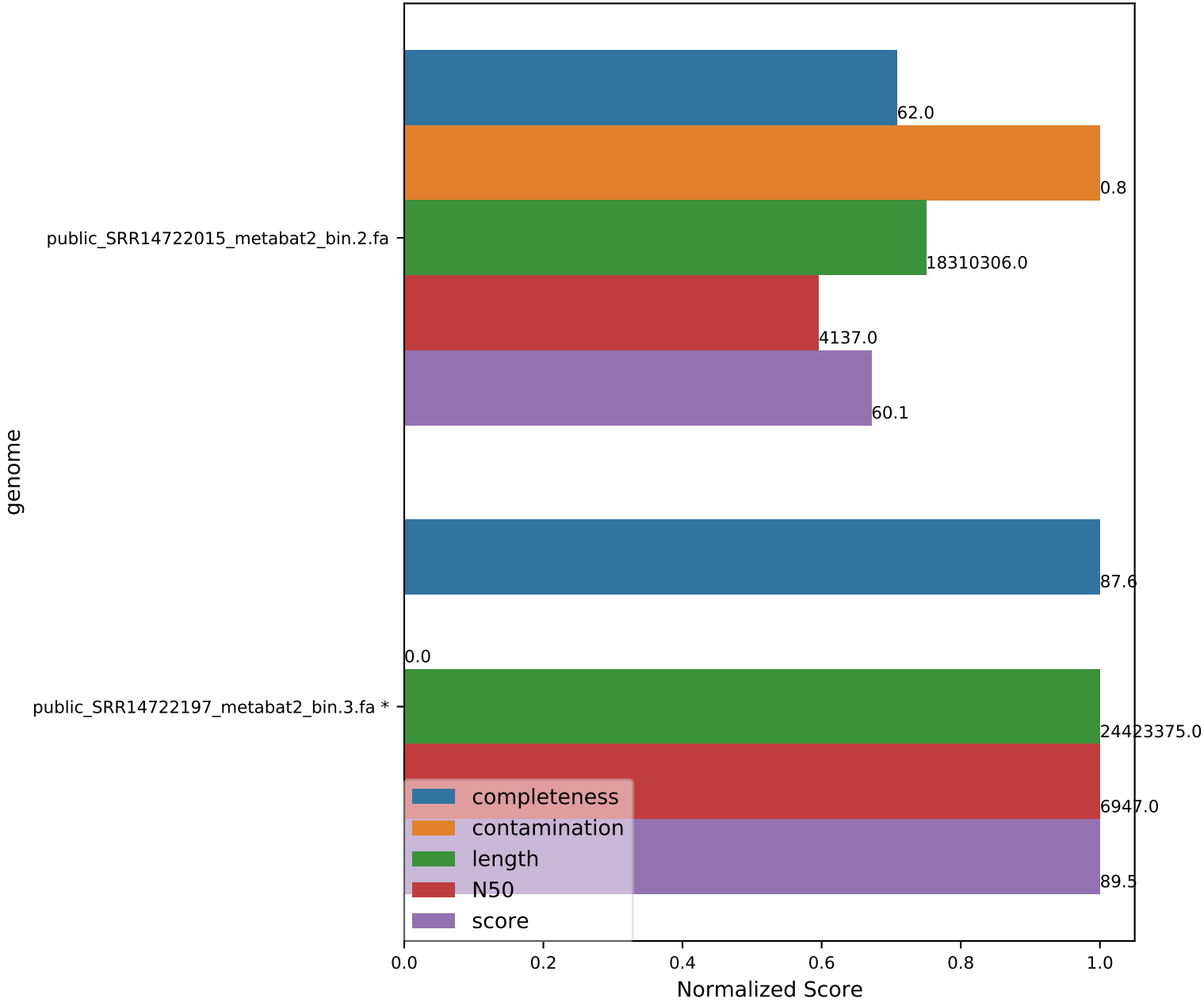
Scoring of cluster 125\_0

genome

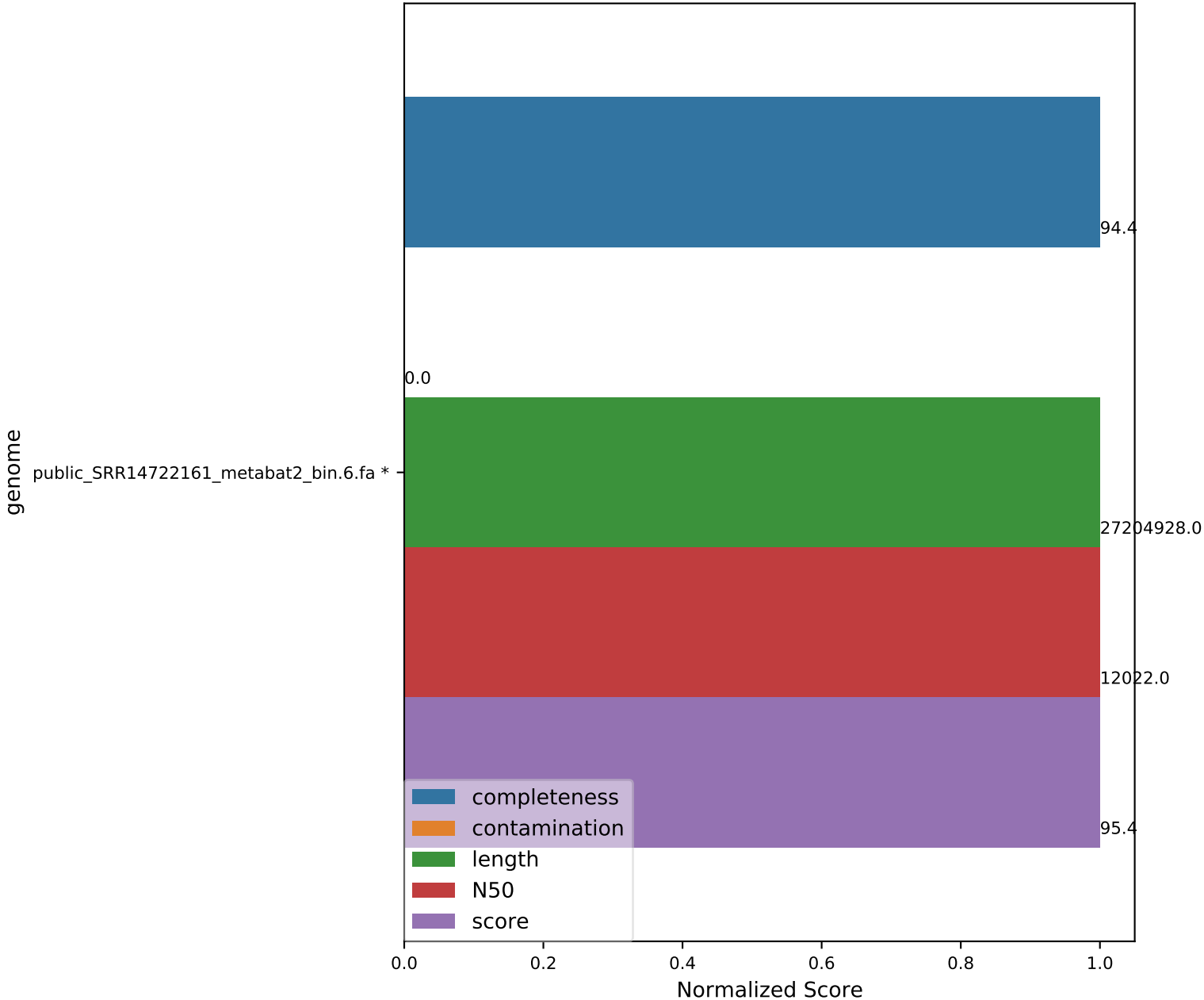
private\_T1914\_metabat2\_bin.5.fa \*



Scoring of cluster 126\_1



Scoring of cluster 126\_2

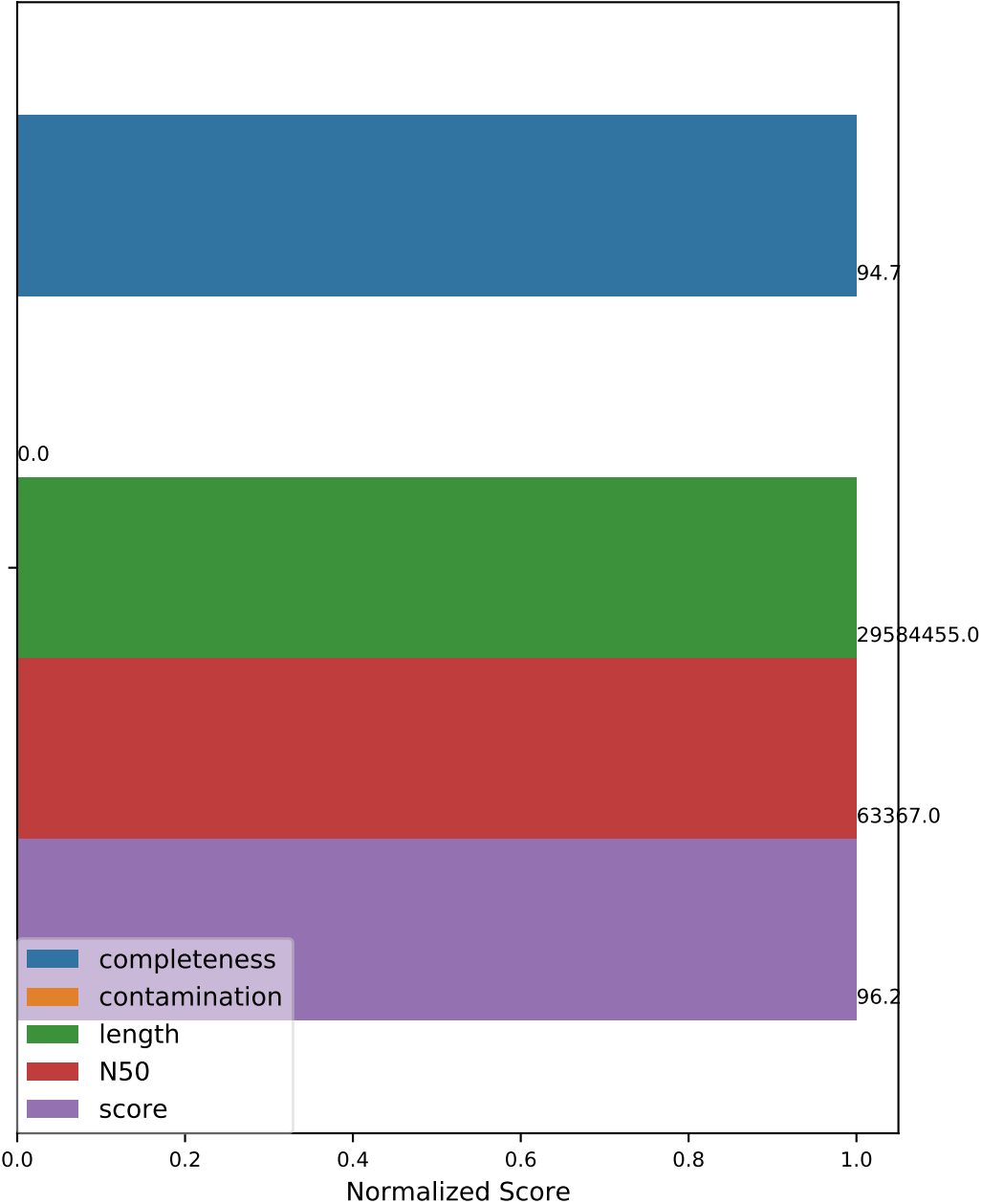




Scoring of cluster 126\_3

genome

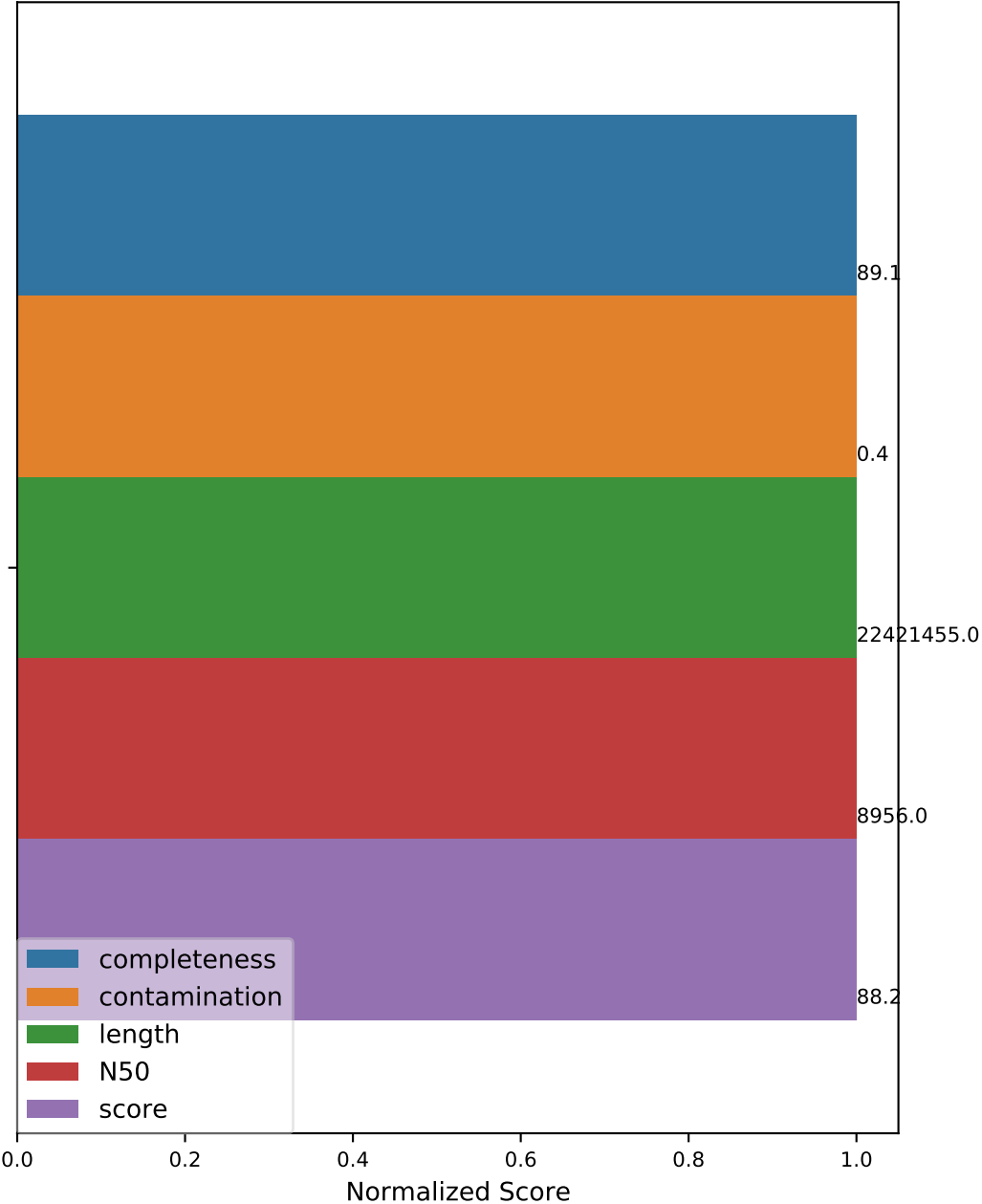
public\_SRR1531545\_concoct\_bin.10.fa \*



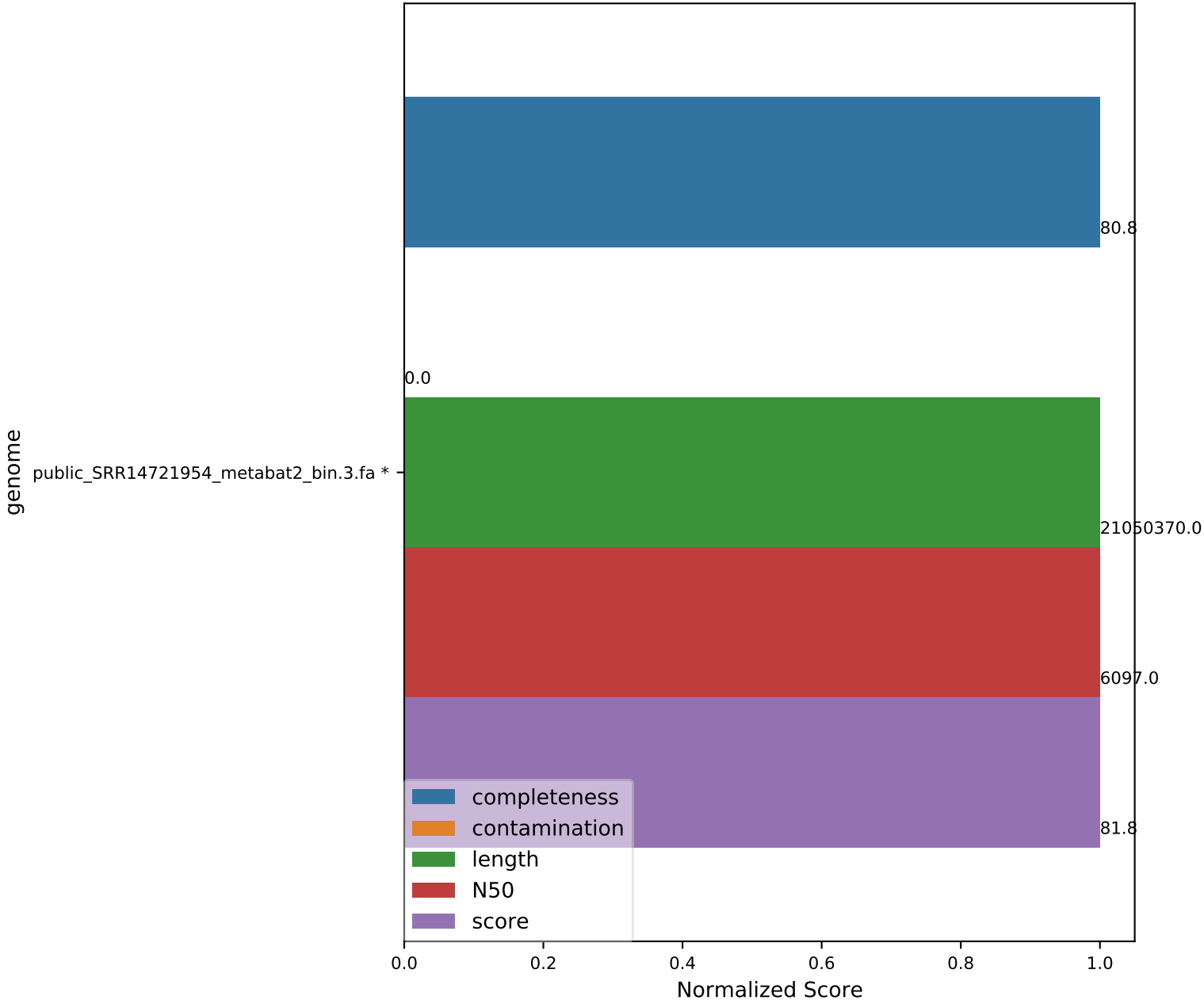
Scoring of cluster 126\_4

genome

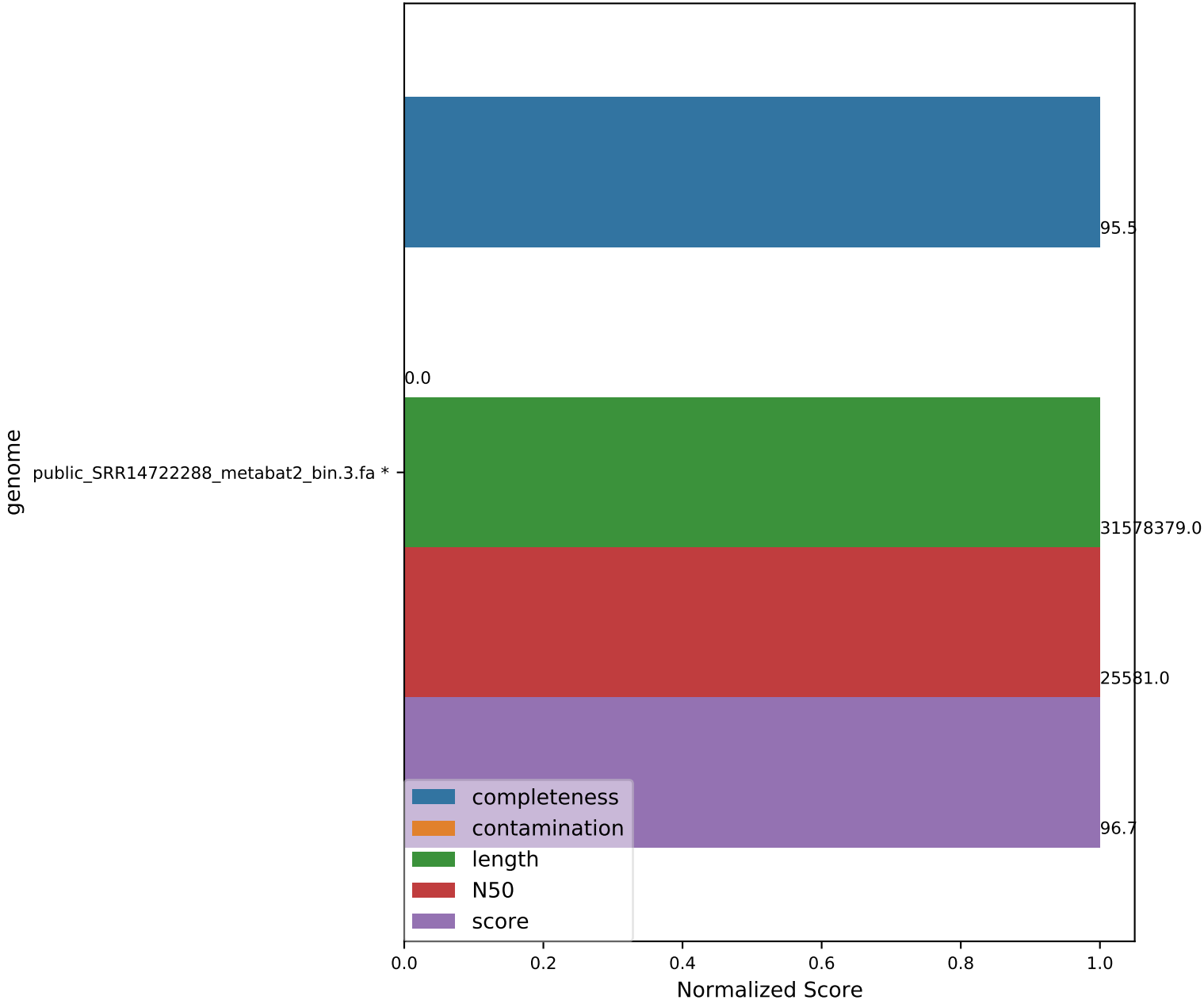
public\_SRR14722145\_metabat2\_bin.10.fa \*



Scoring of cluster 127\_0



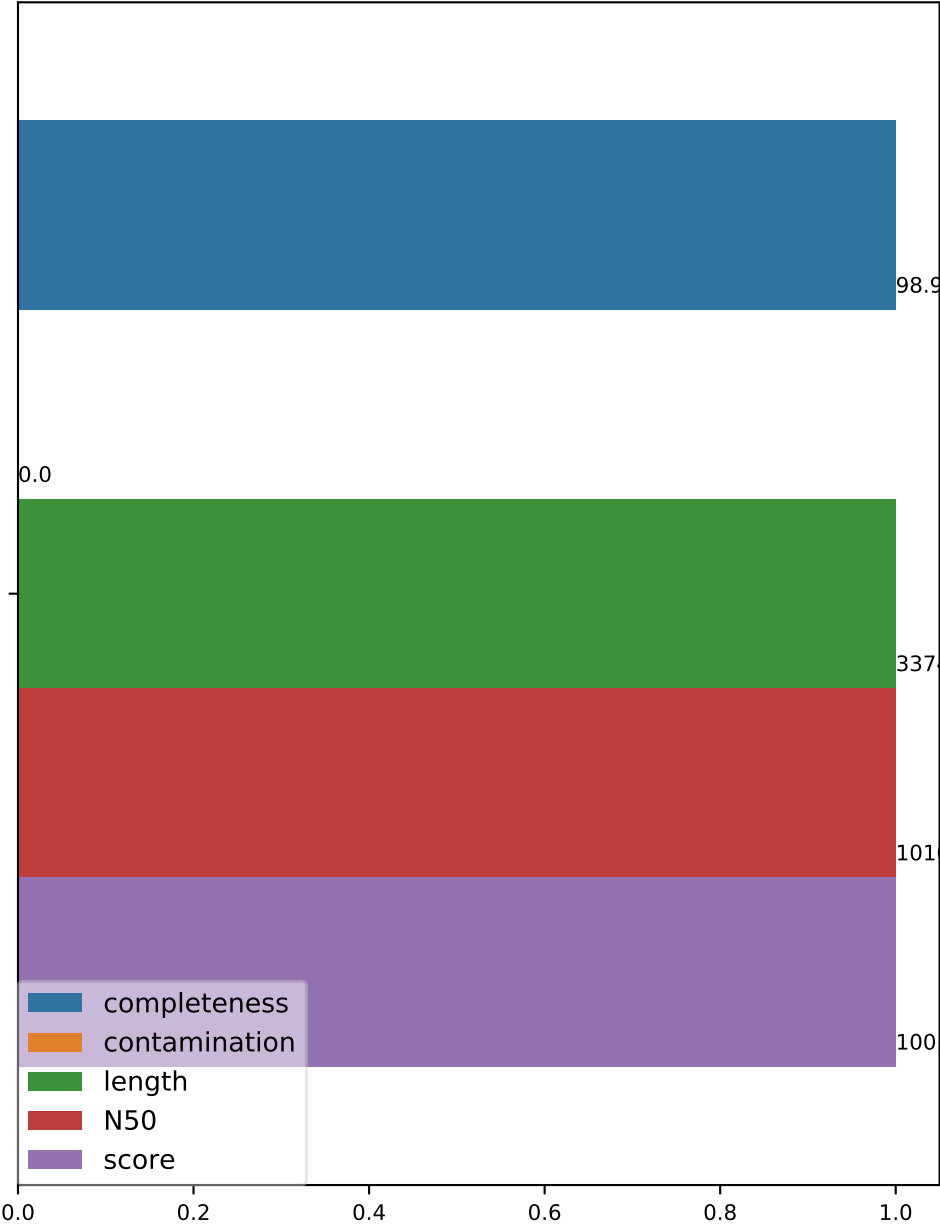
Scoring of cluster 128\_1



Scoring of cluster 128\_2

genome

public\_SRR1531517\_concoct\_bin.16.fa \*

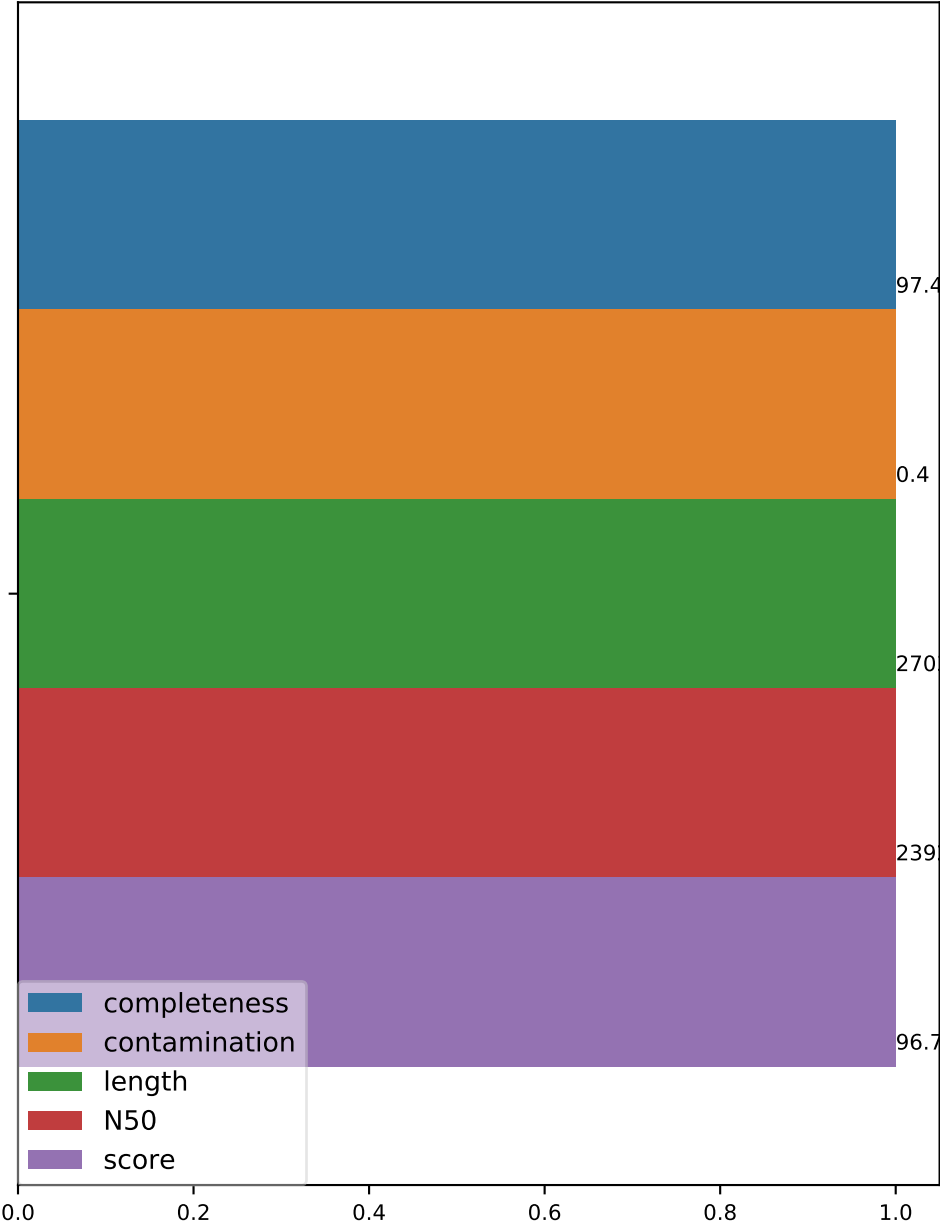


Normalized Score

Scoring of cluster 129\_0

genome

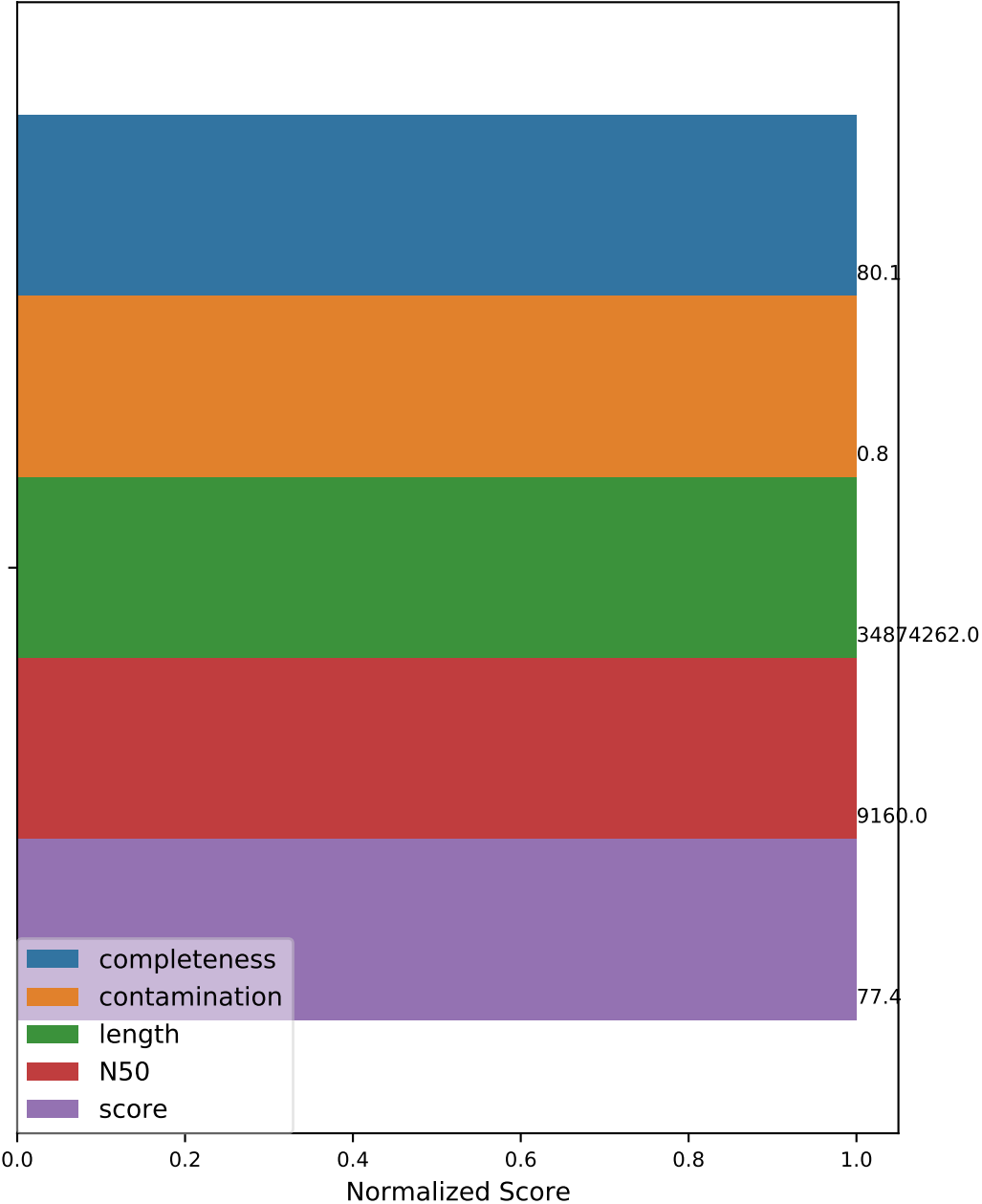
public\_SRR14722279\_metabat2\_bin.4.fa \*



Scoring of cluster 130\_0

genome

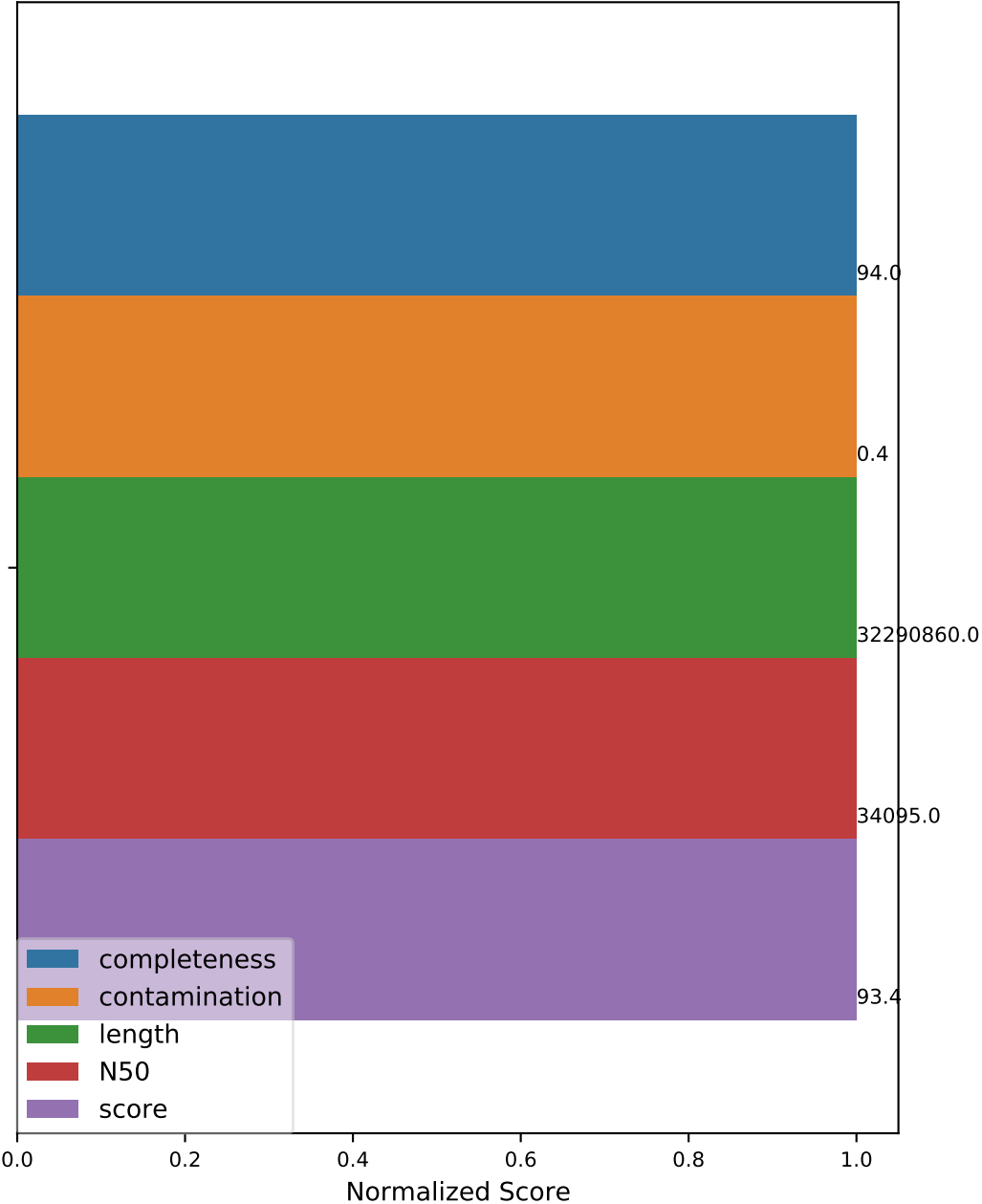
public\_SRR14721973\_metabat2\_bin.2.fa \*



Scoring of cluster 131\_0

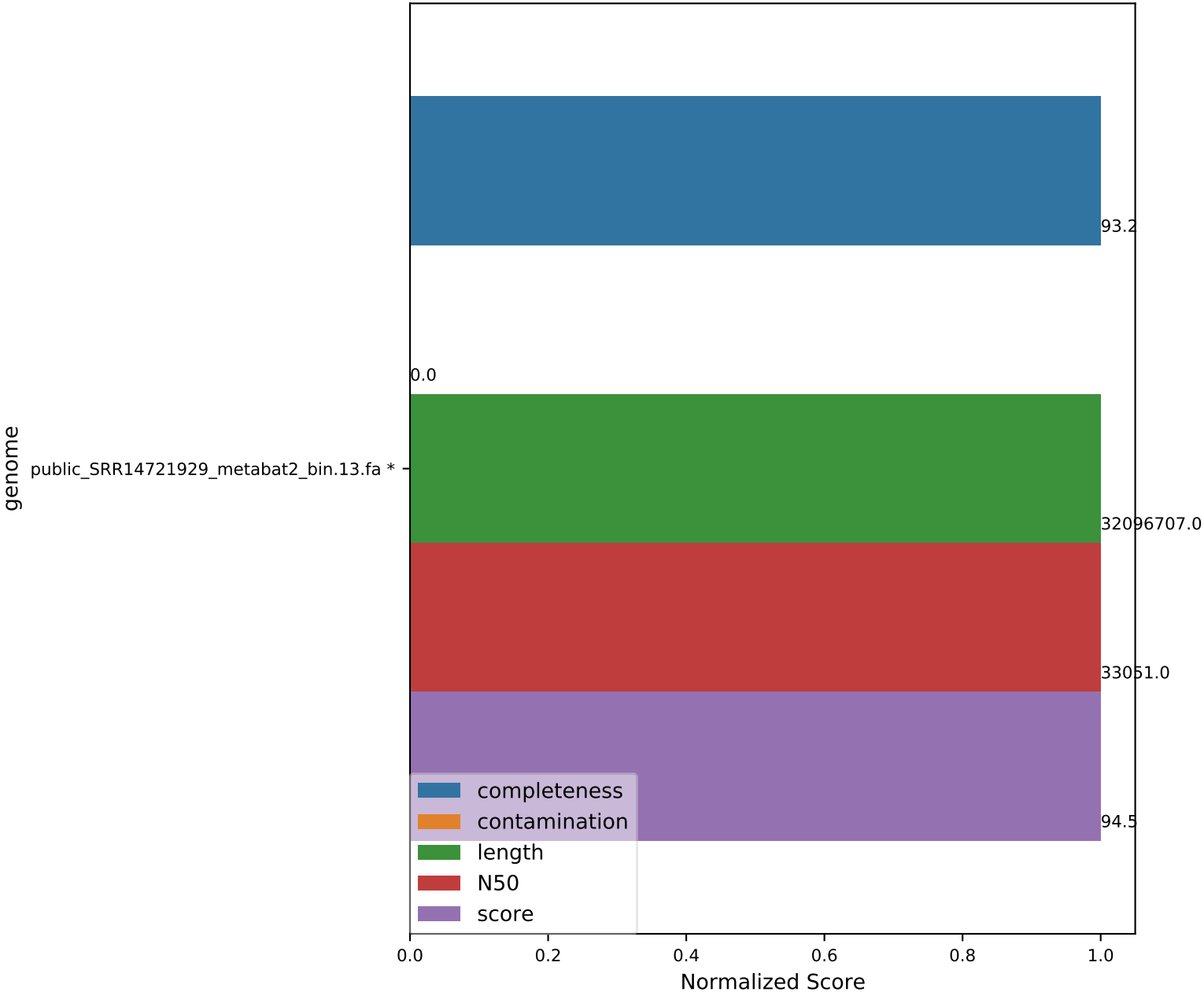
genome

public\_SRR14721926\_metabat2\_bin.3.fa \*

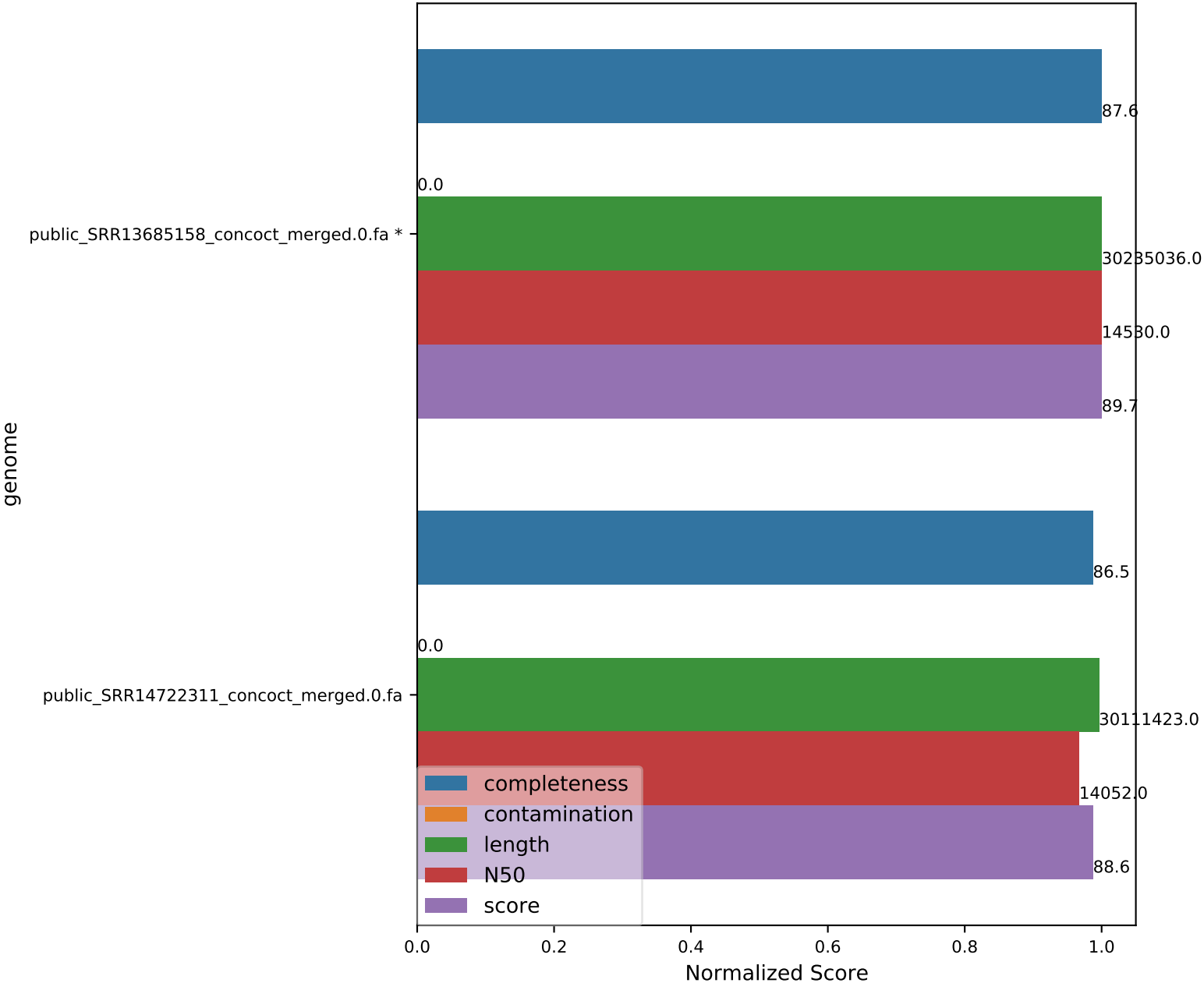




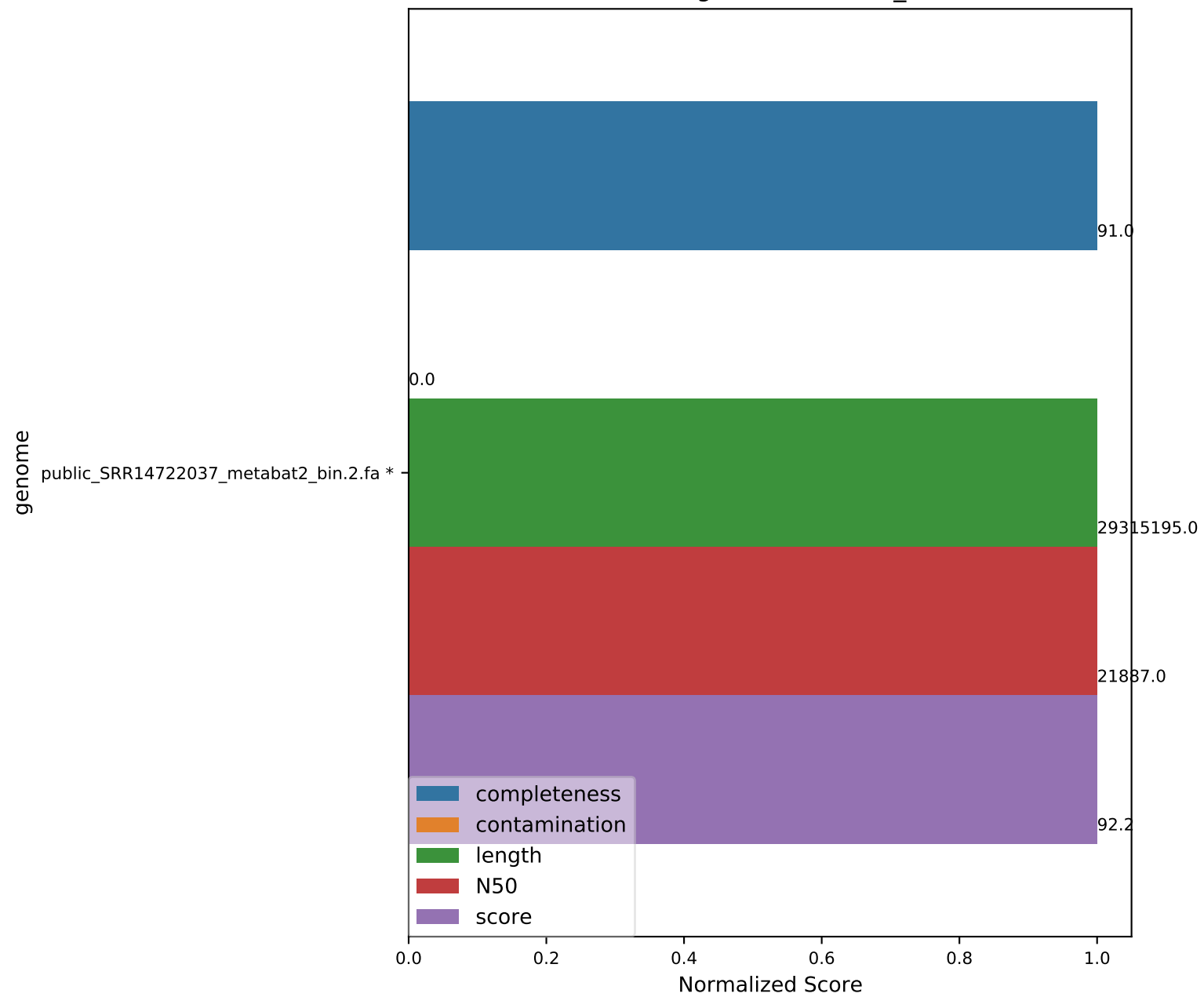
Scoring of cluster 132\_0



Scoring of cluster 133\_1



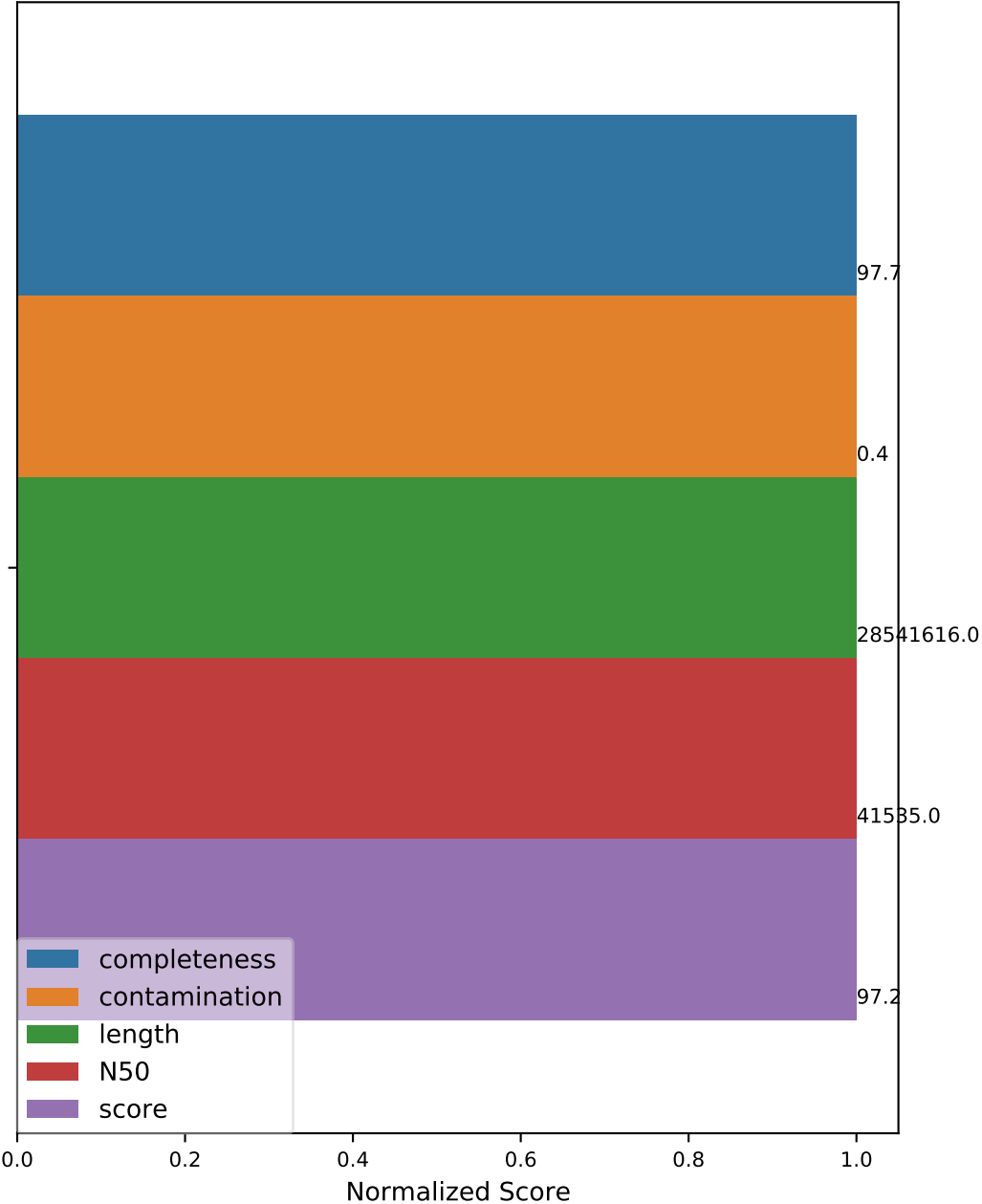
### Scoring of cluster 134\_0



Scoring of cluster 135\_0

genome

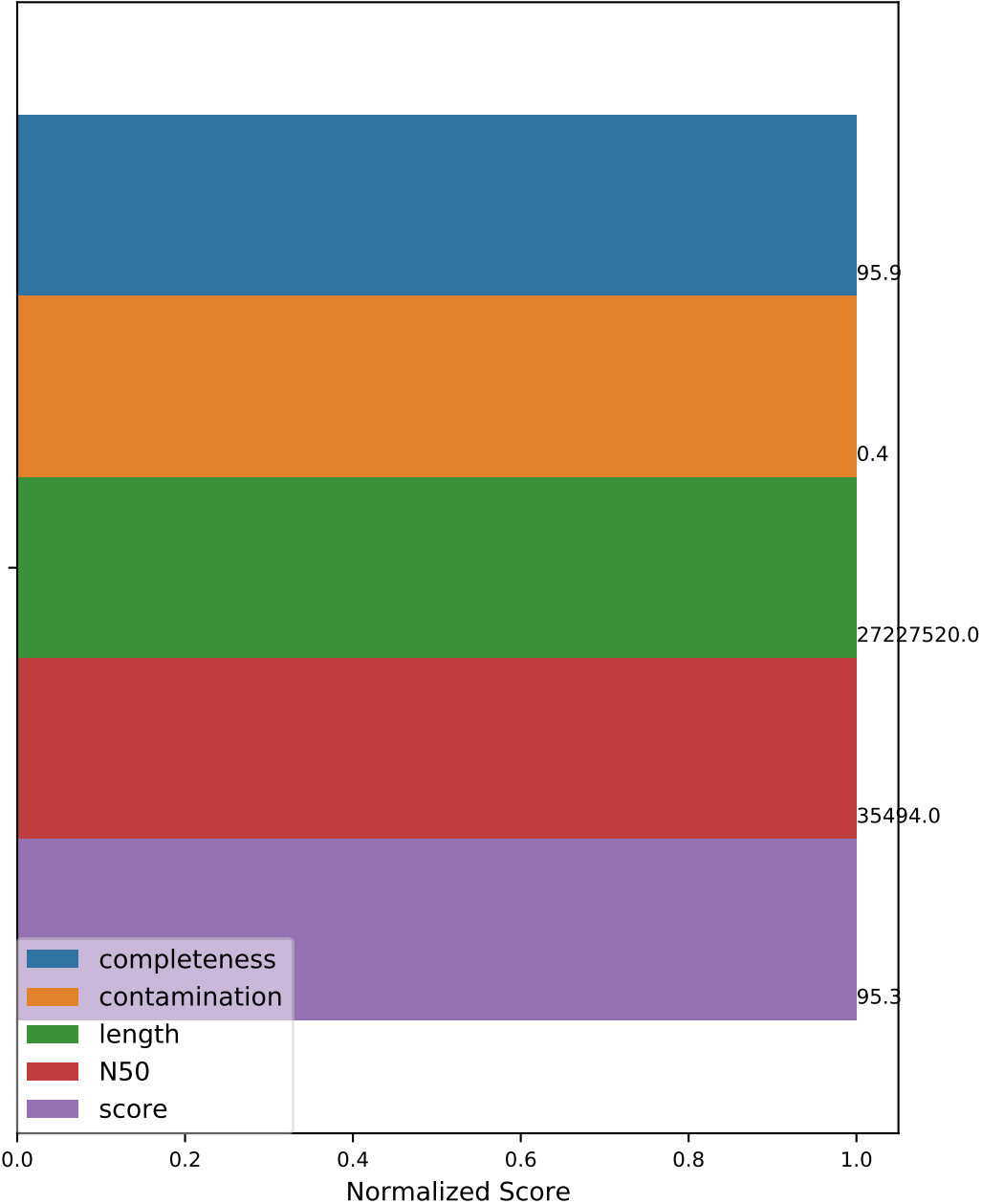
public\_SRR14722280\_metabat2\_bin.4.fa \*



Scoring of cluster 136\_0

genome

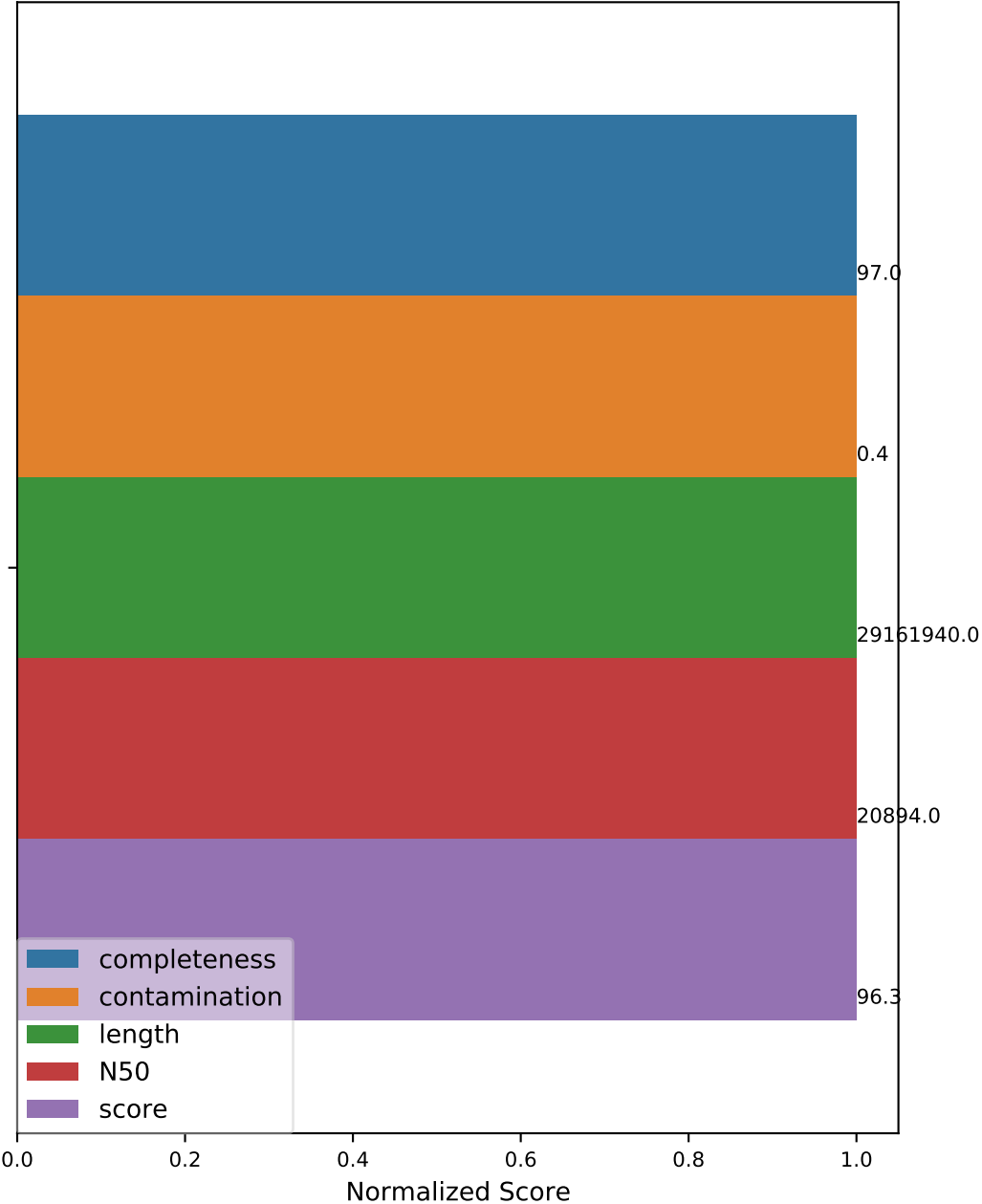
public\_SRR14722281\_metabat2\_bin.1.fa \*



Scoring of cluster 137\_0

genome

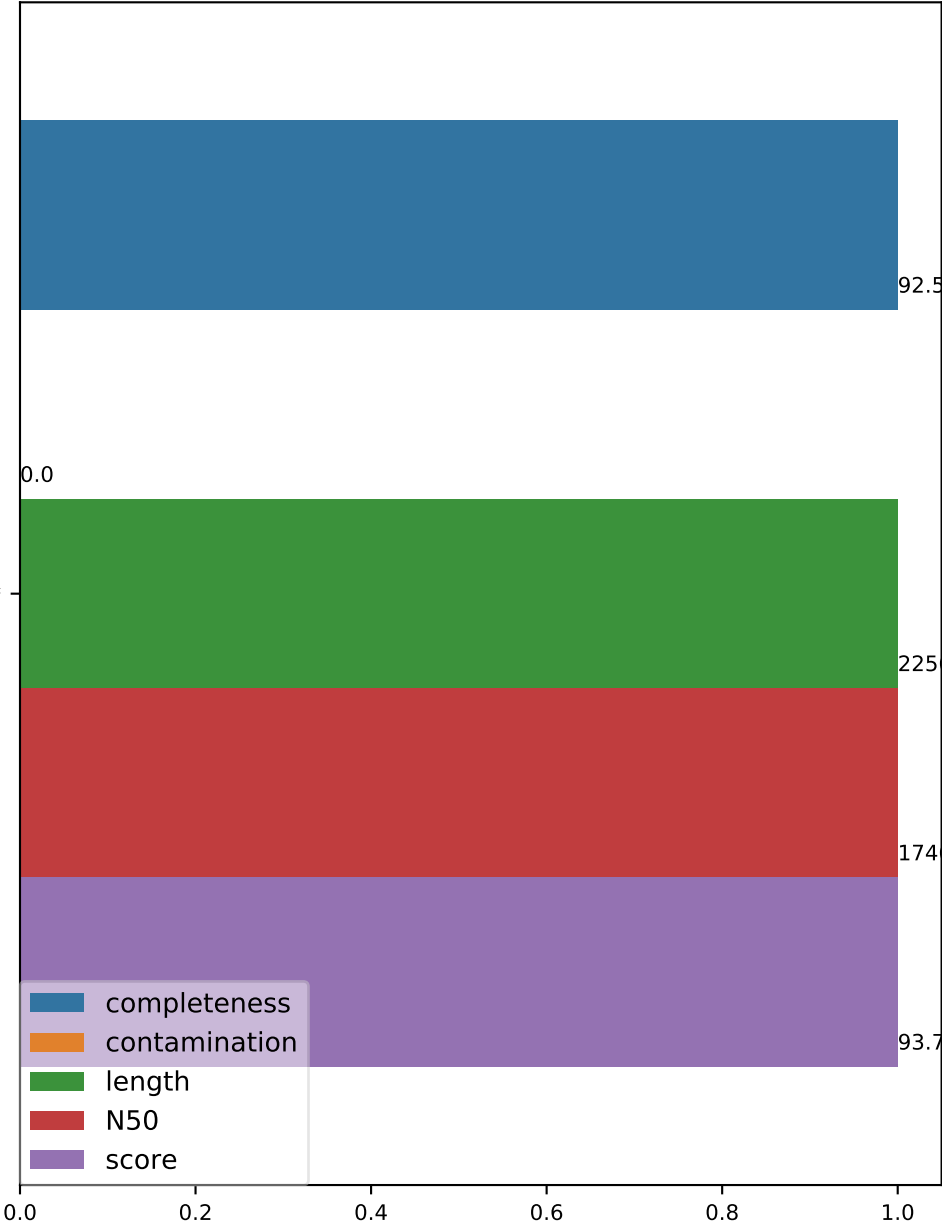
public\_SRR14722222\_metabat2\_bin.6.fa \*



Scoring of cluster 138\_0

genome

public\_SRR14722312\_concoct\_bin.10.fa \*

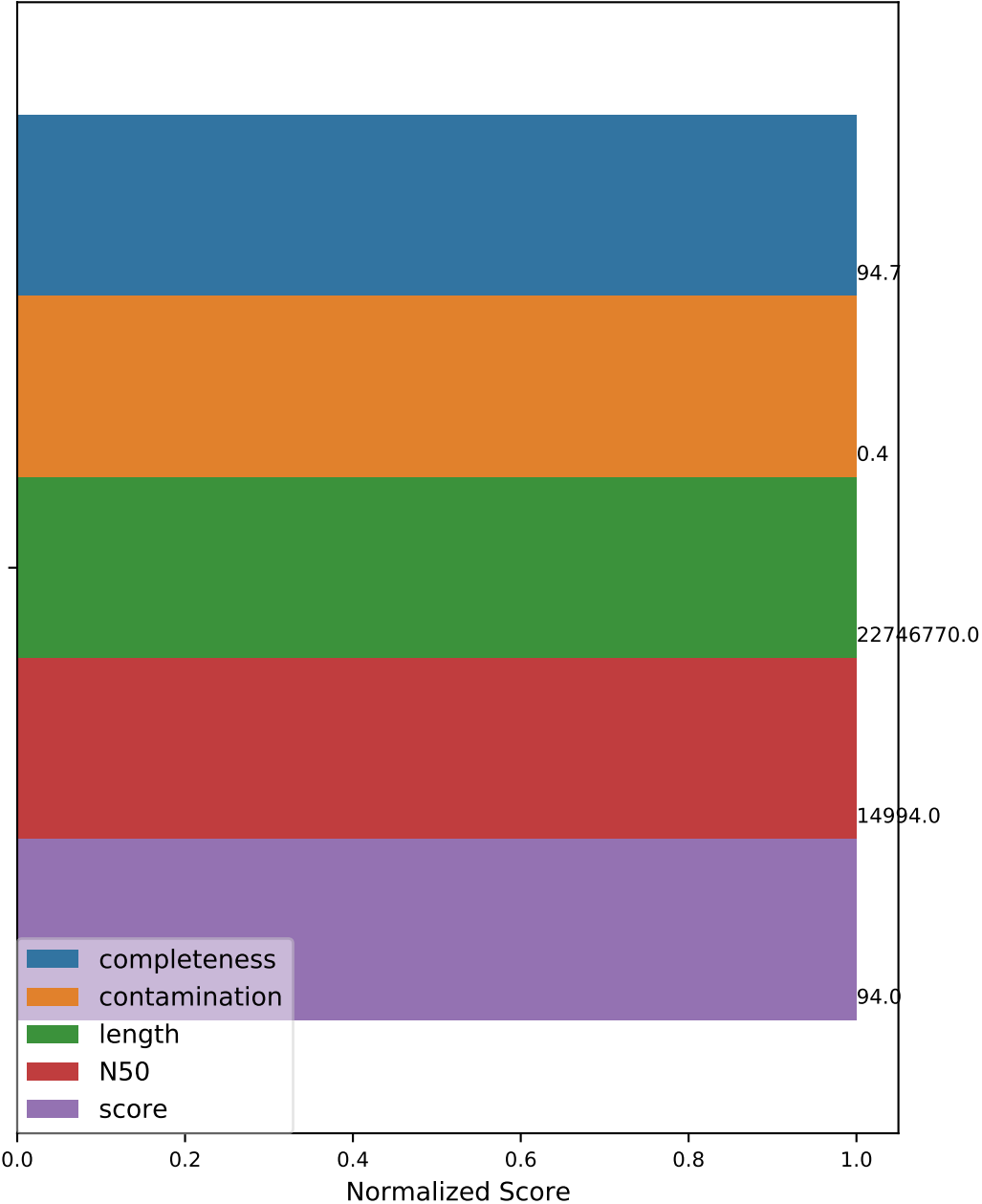


Normalized Score

Scoring of cluster 139\_0

genome

public\_SRR14722318\_metabat2\_bin.2.fa \*

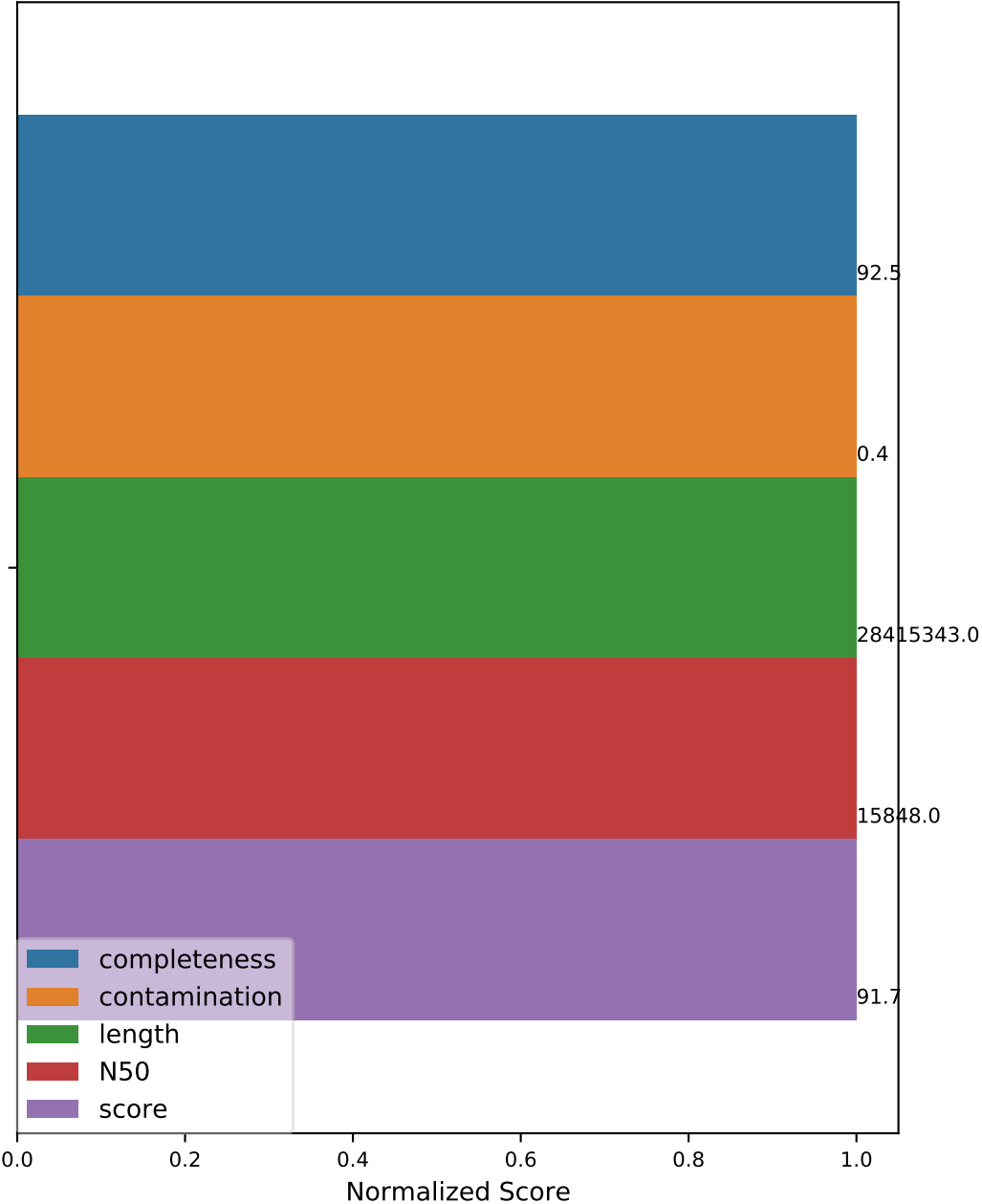




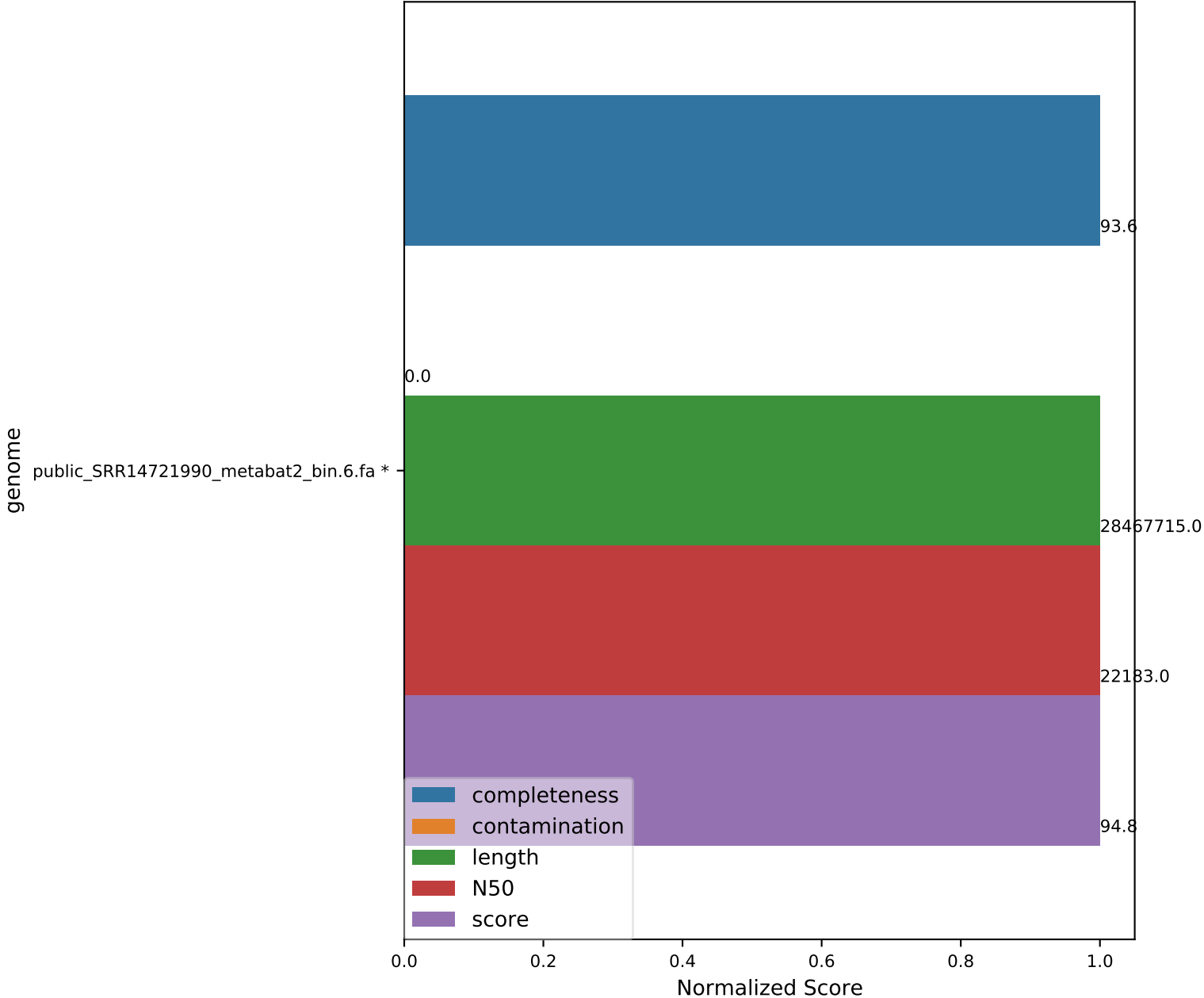
Scoring of cluster 140\_1

genome

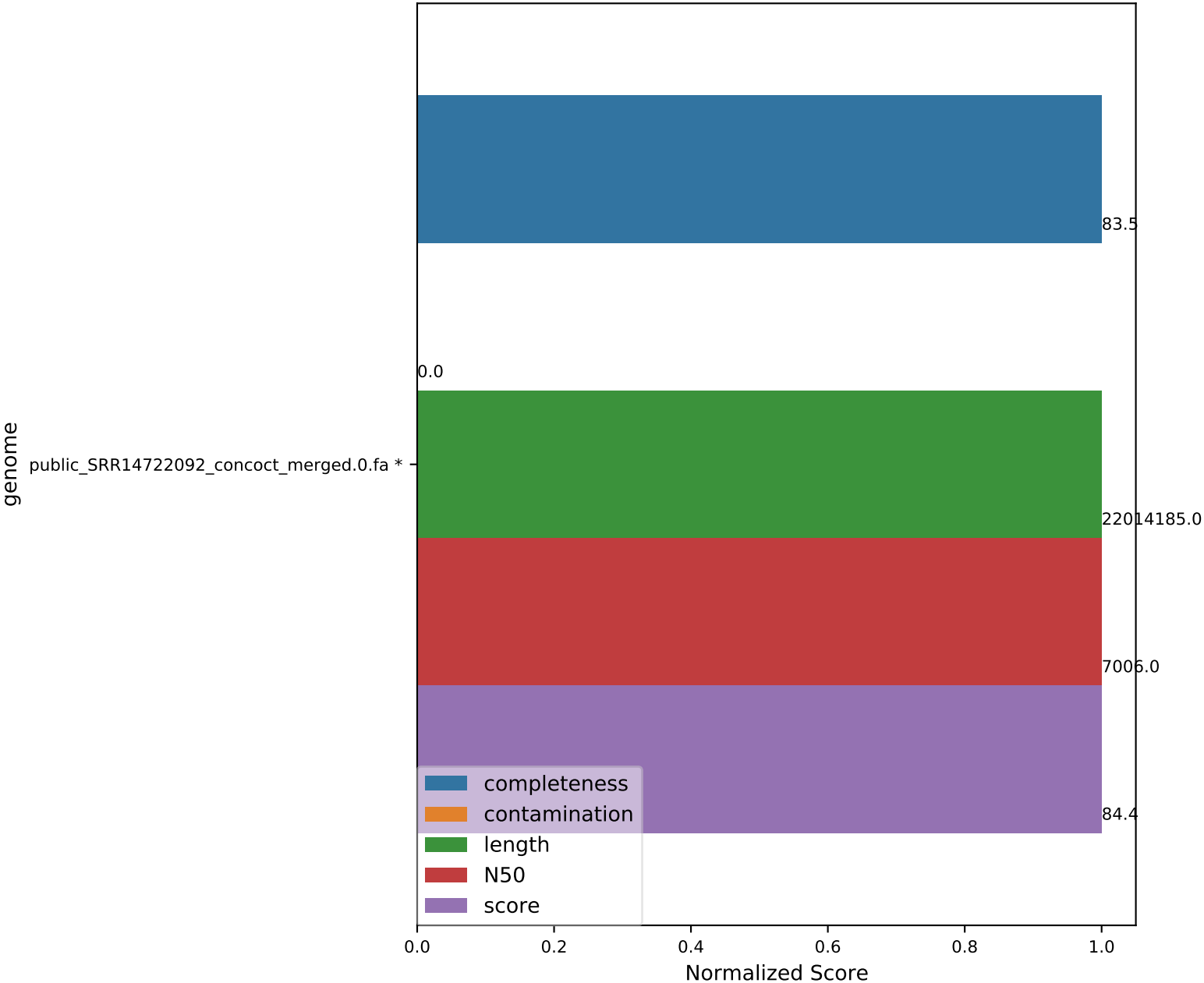
public\_SRR14721986\_metabat2\_bin.4.fa \*



Scoring of cluster 140\_2



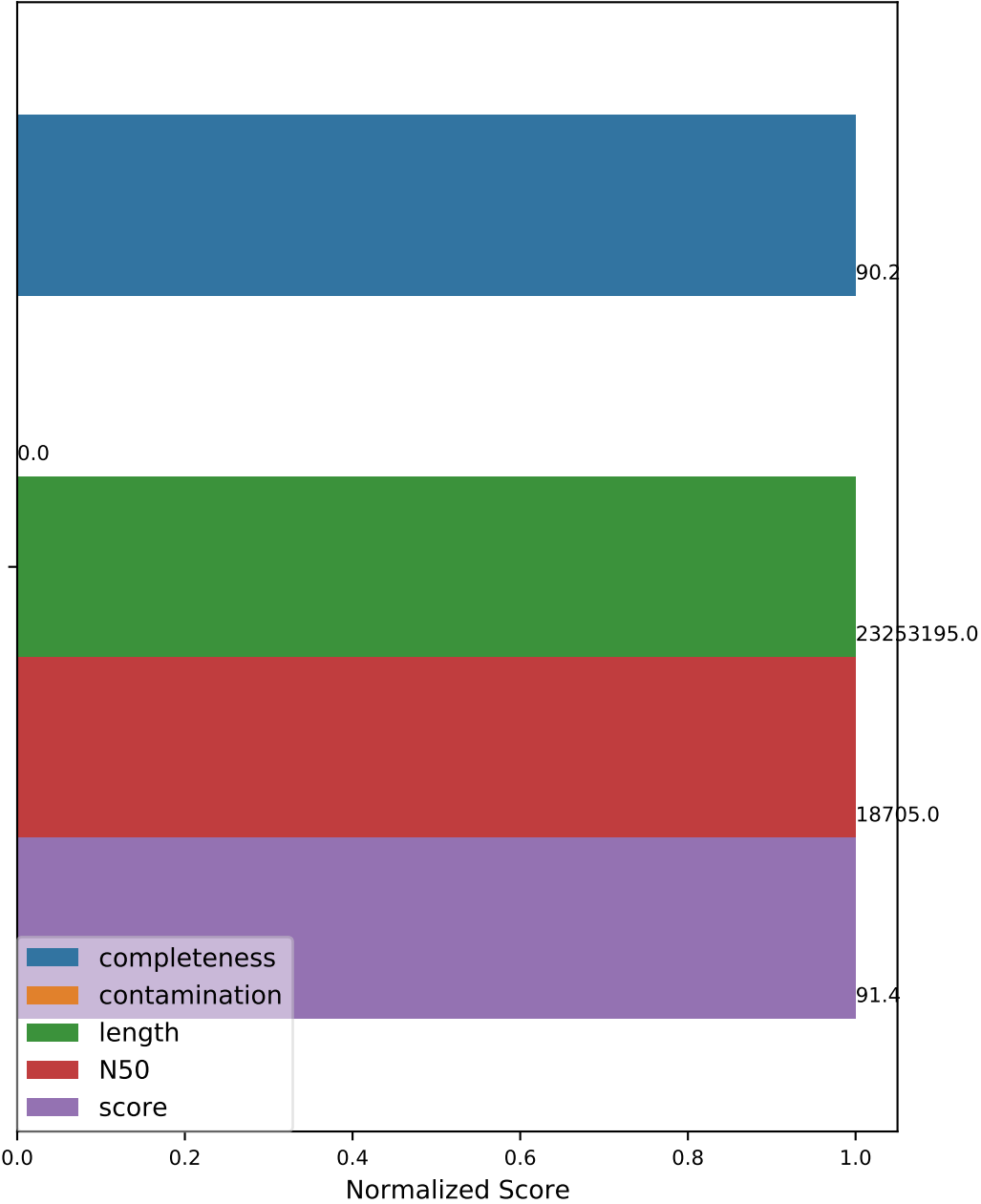
Scoring of cluster 141\_1



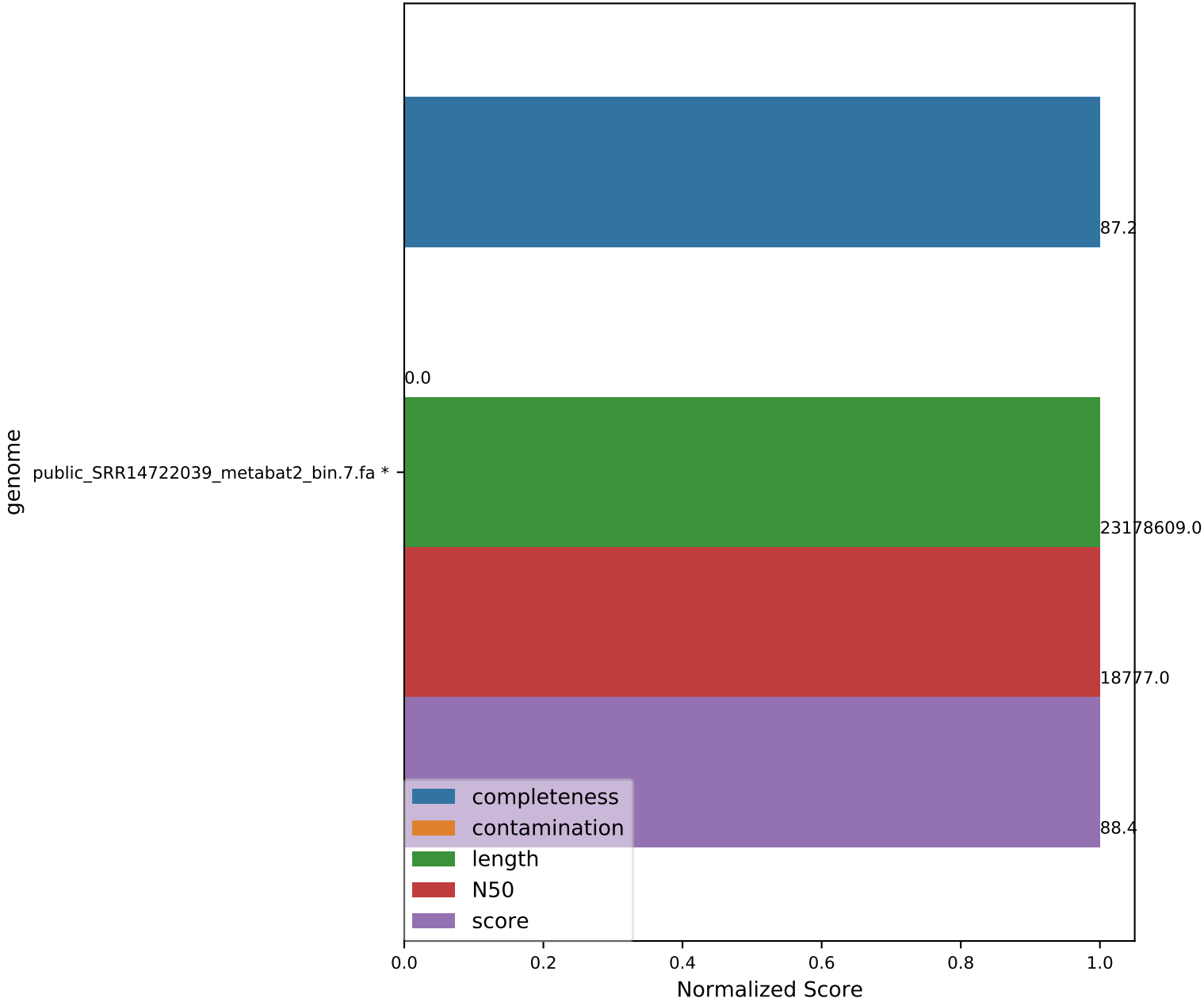
Scoring of cluster 141\_2

genome

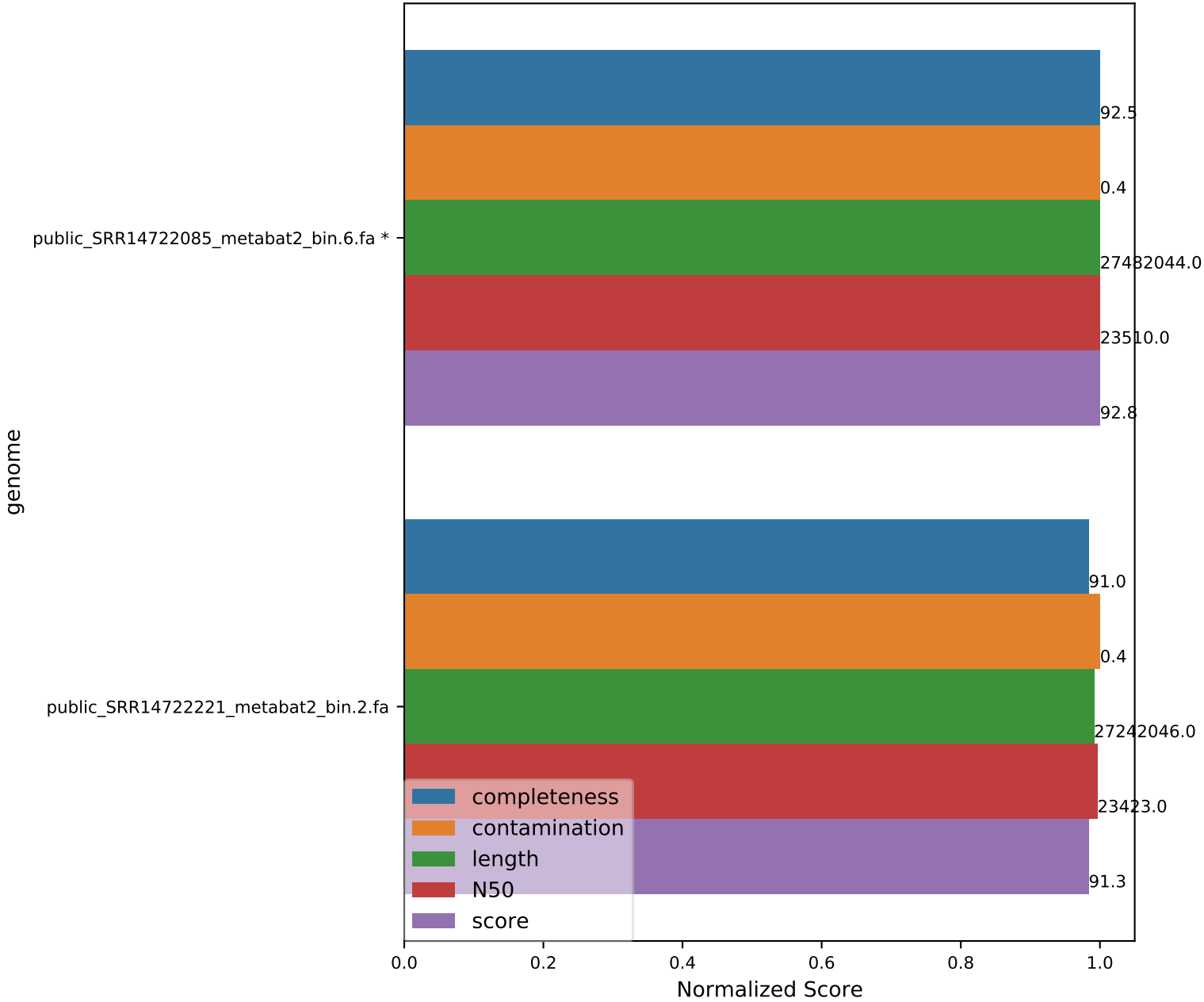
public\_SRR14722181\_concoct\_bin.9.fa \*



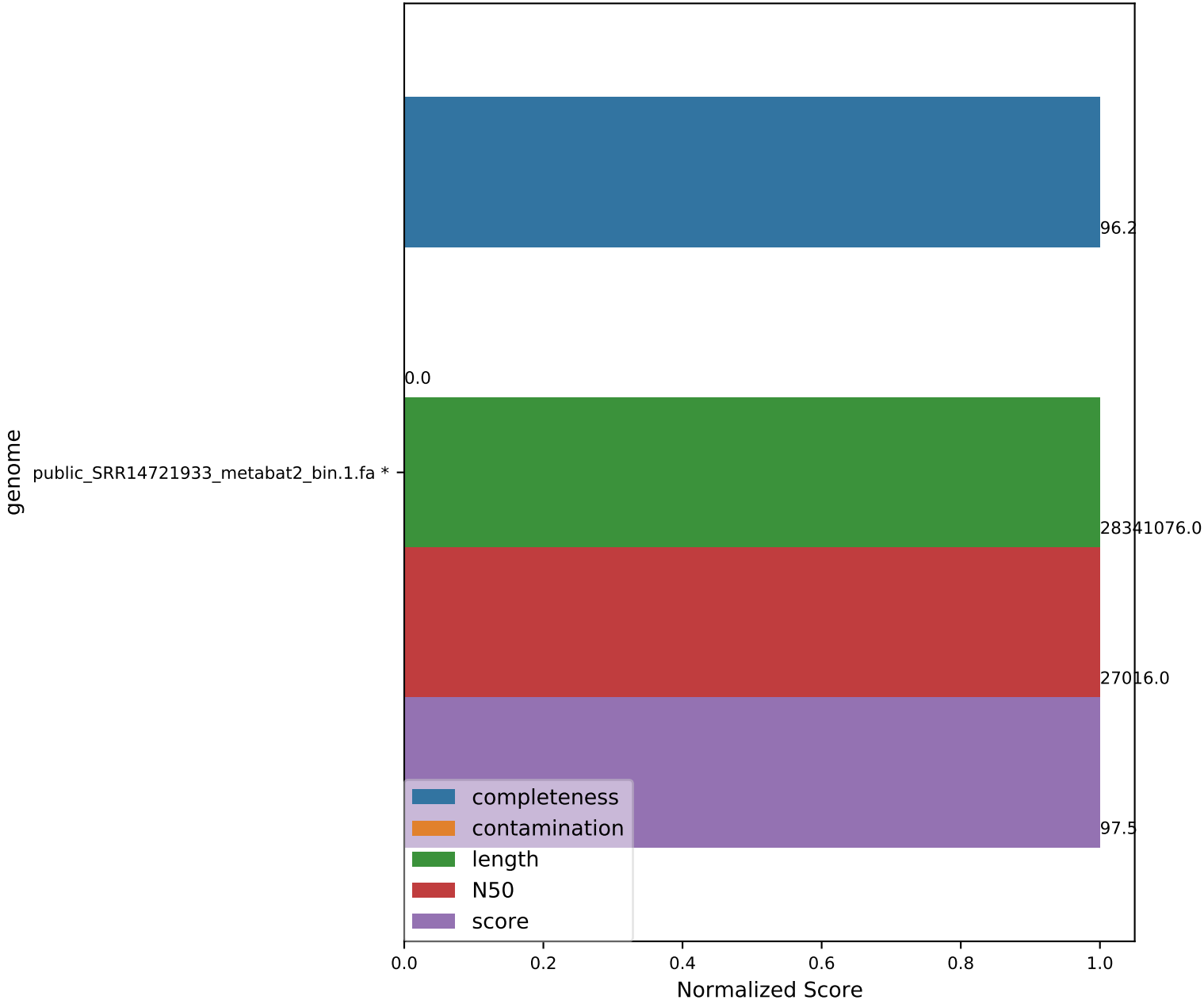
Scoring of cluster 141\_3



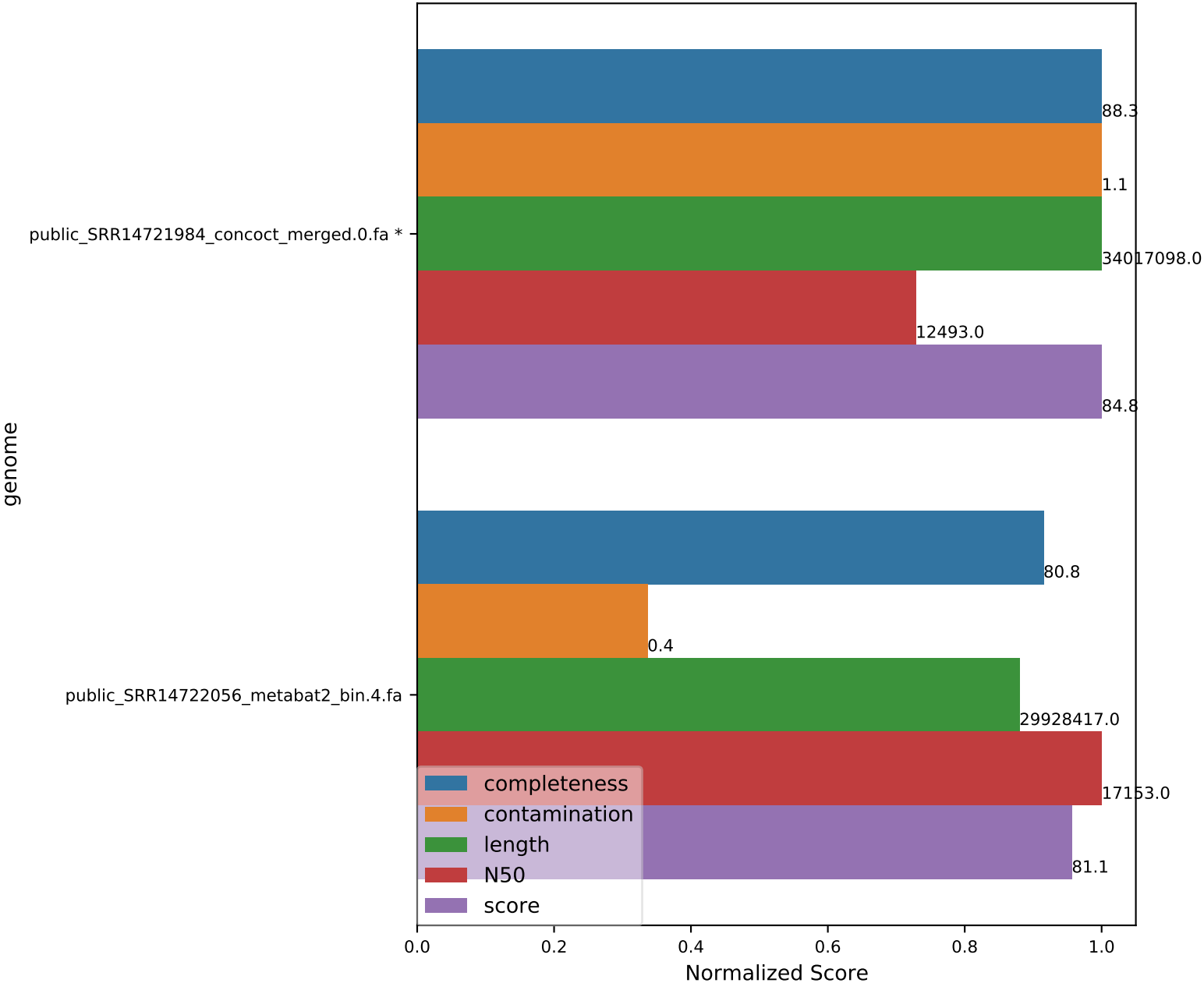
Scoring of cluster 142\_1



Scoring of cluster 143\_0

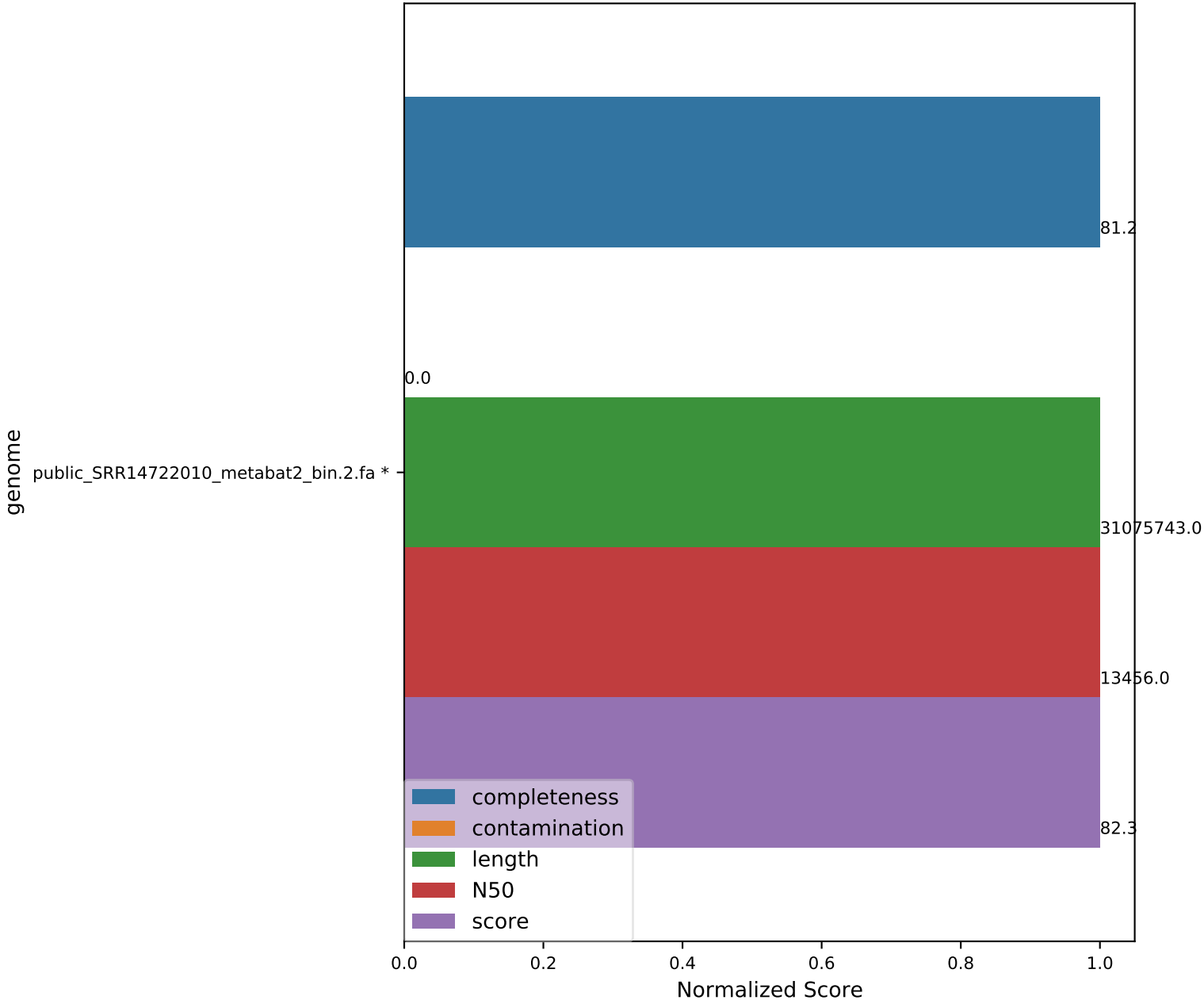


Scoring of cluster 144\_1

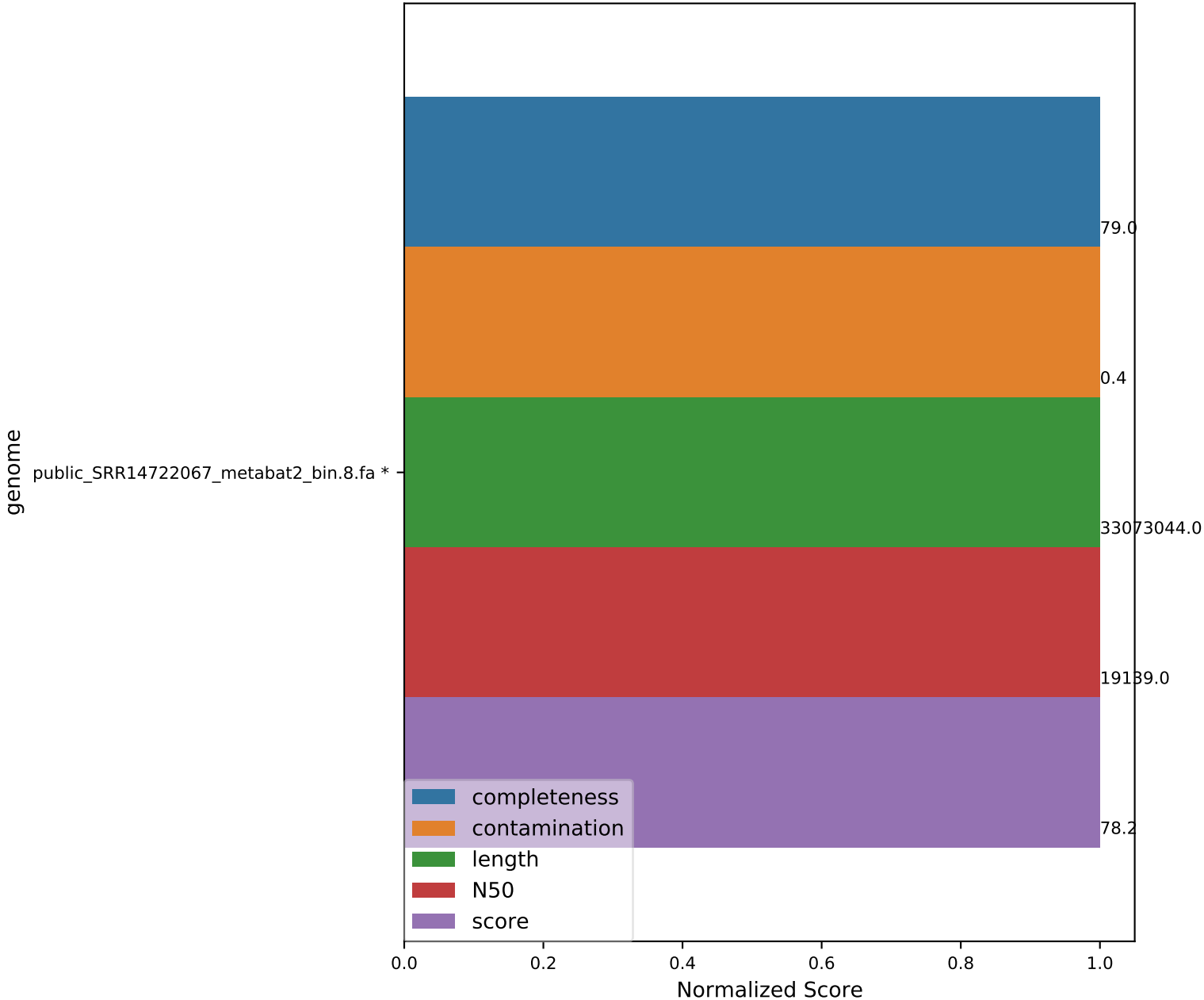




Scoring of cluster 145\_0



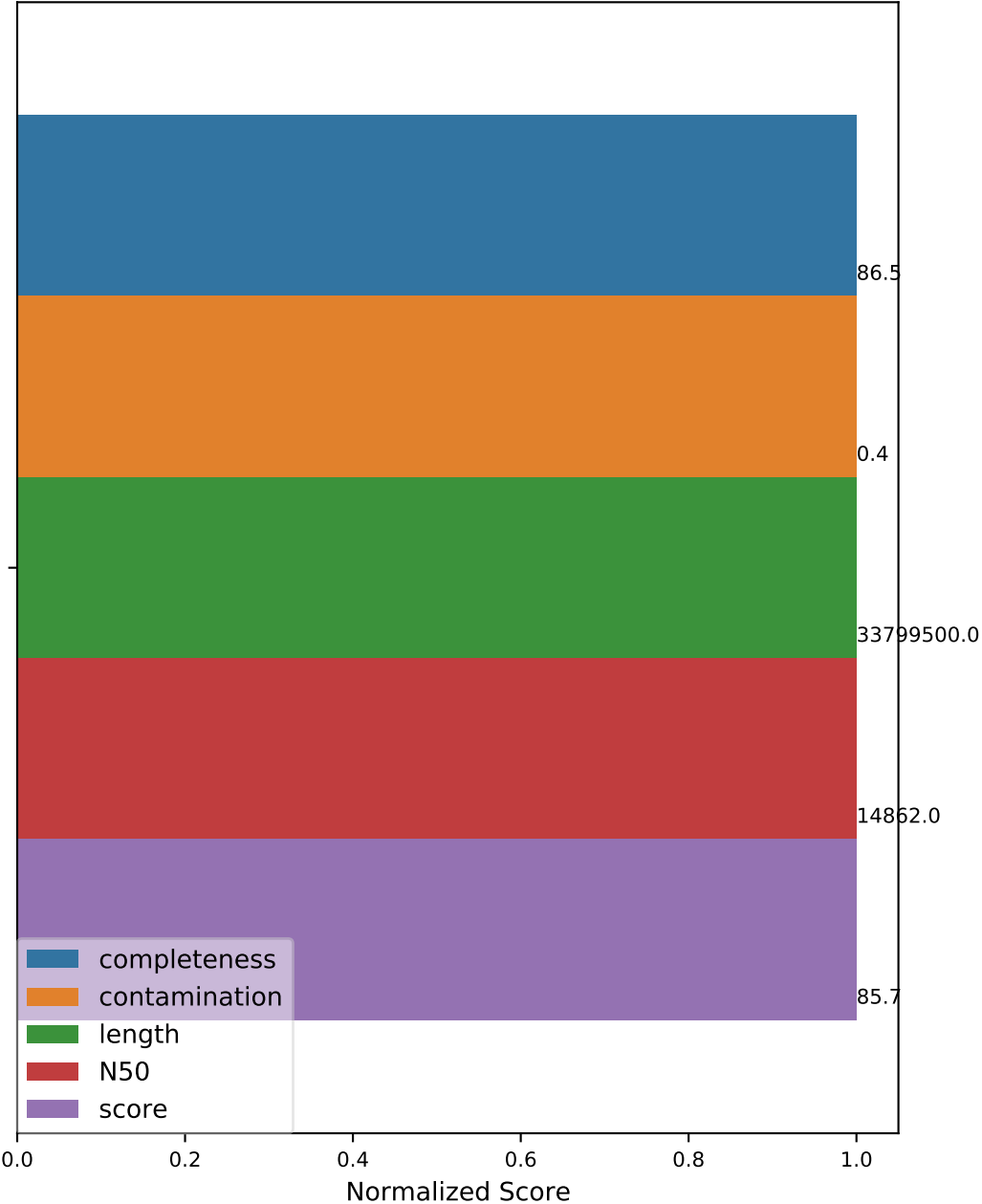
Scoring of cluster 146\_0



Scoring of cluster 147\_0

genome

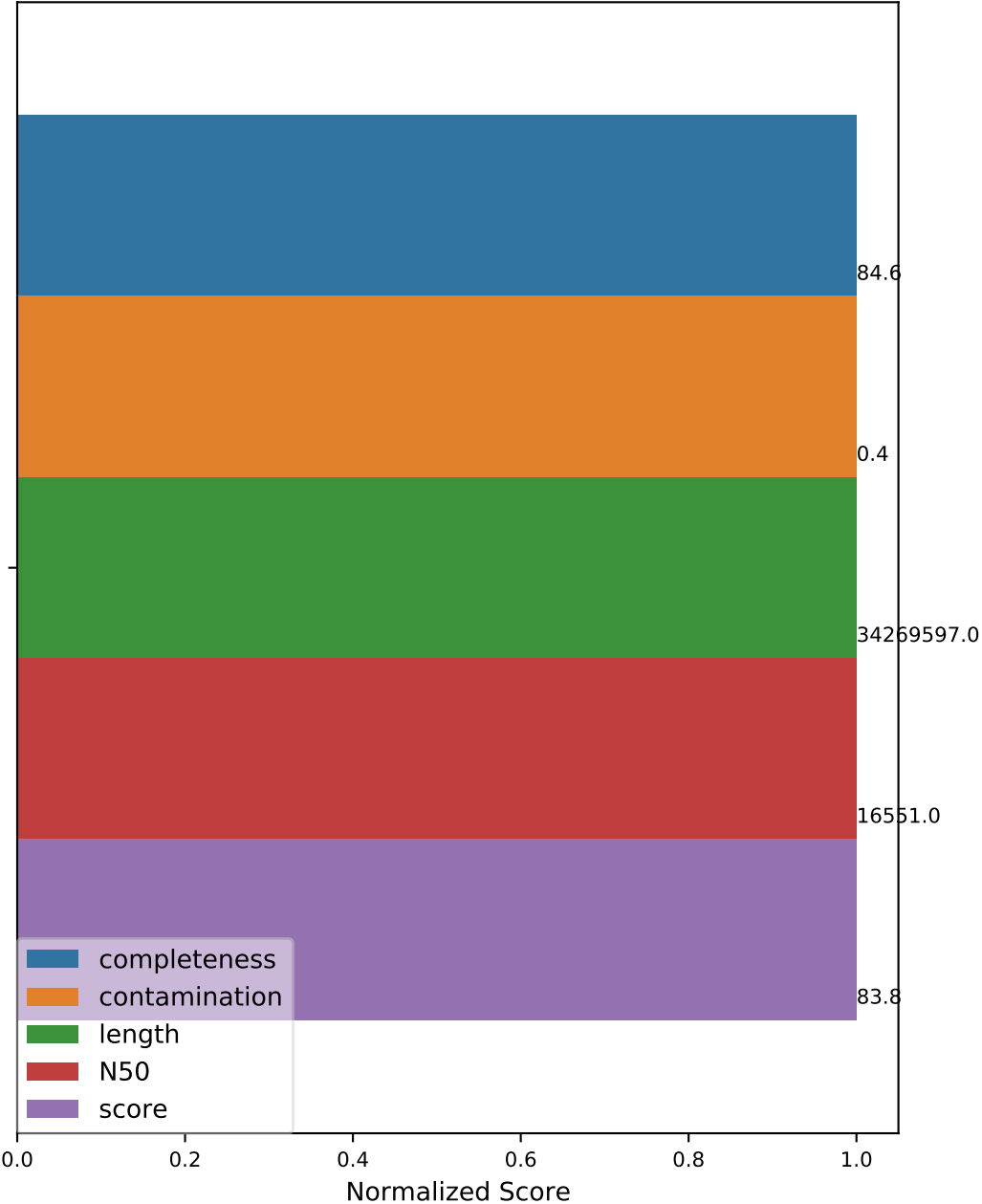
public\_SRR14722136\_concoct\_merged.0.fa \*

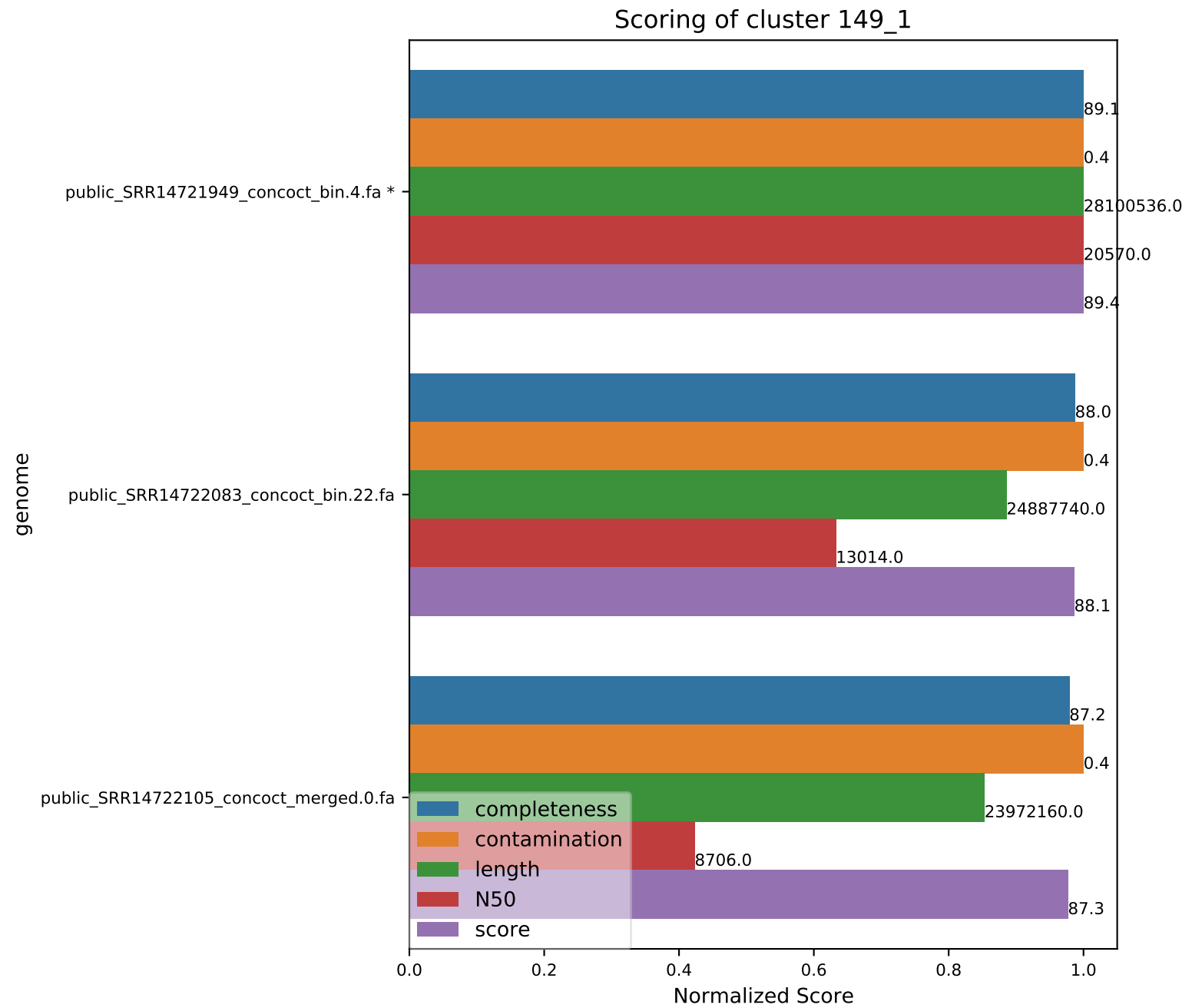


Scoring of cluster 148\_0

genome

public\_SRR14722330\_concoct\_merged.0.fa \*

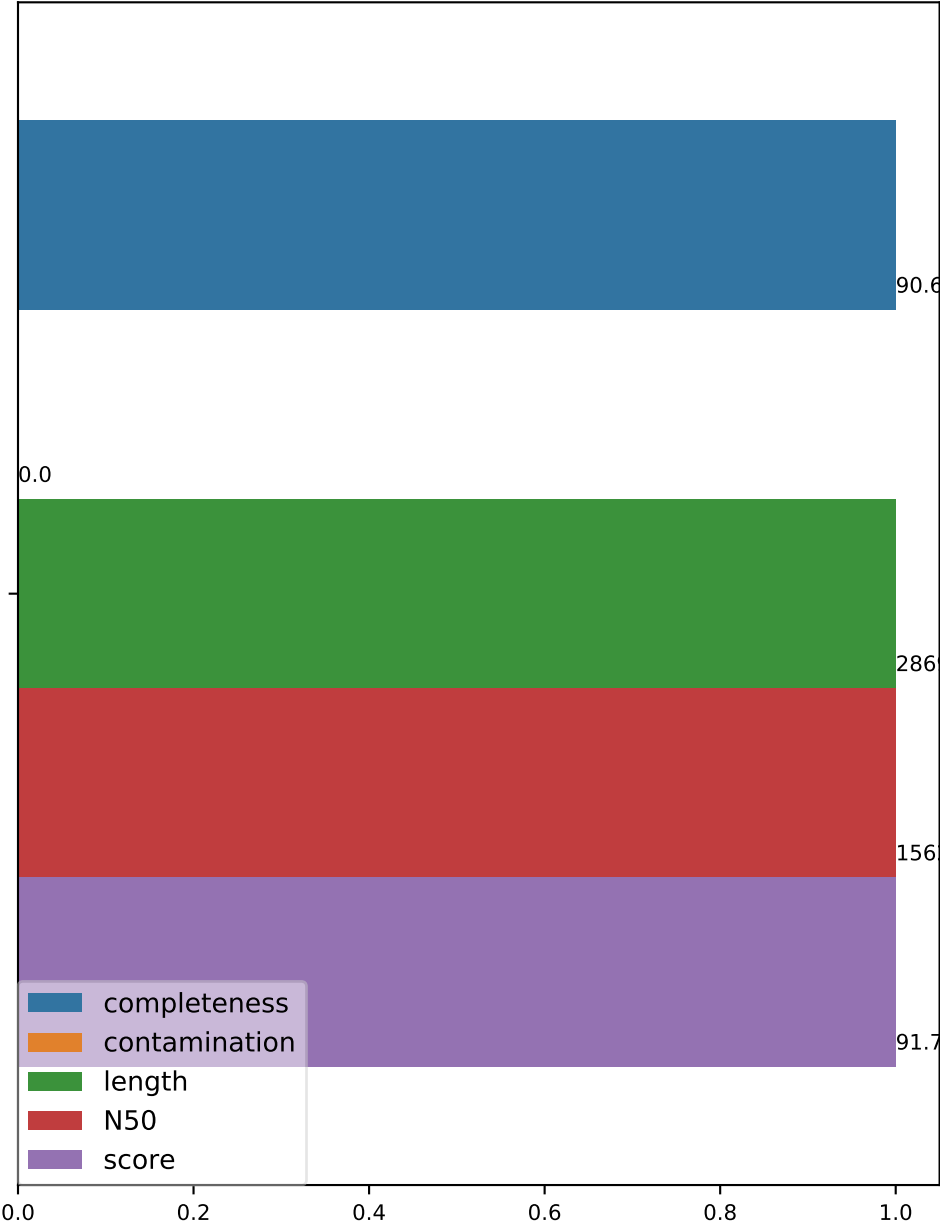




Scoring of cluster 149\_2

genome

public\_SRR14722278\_concoct\_bin.6.fa \*

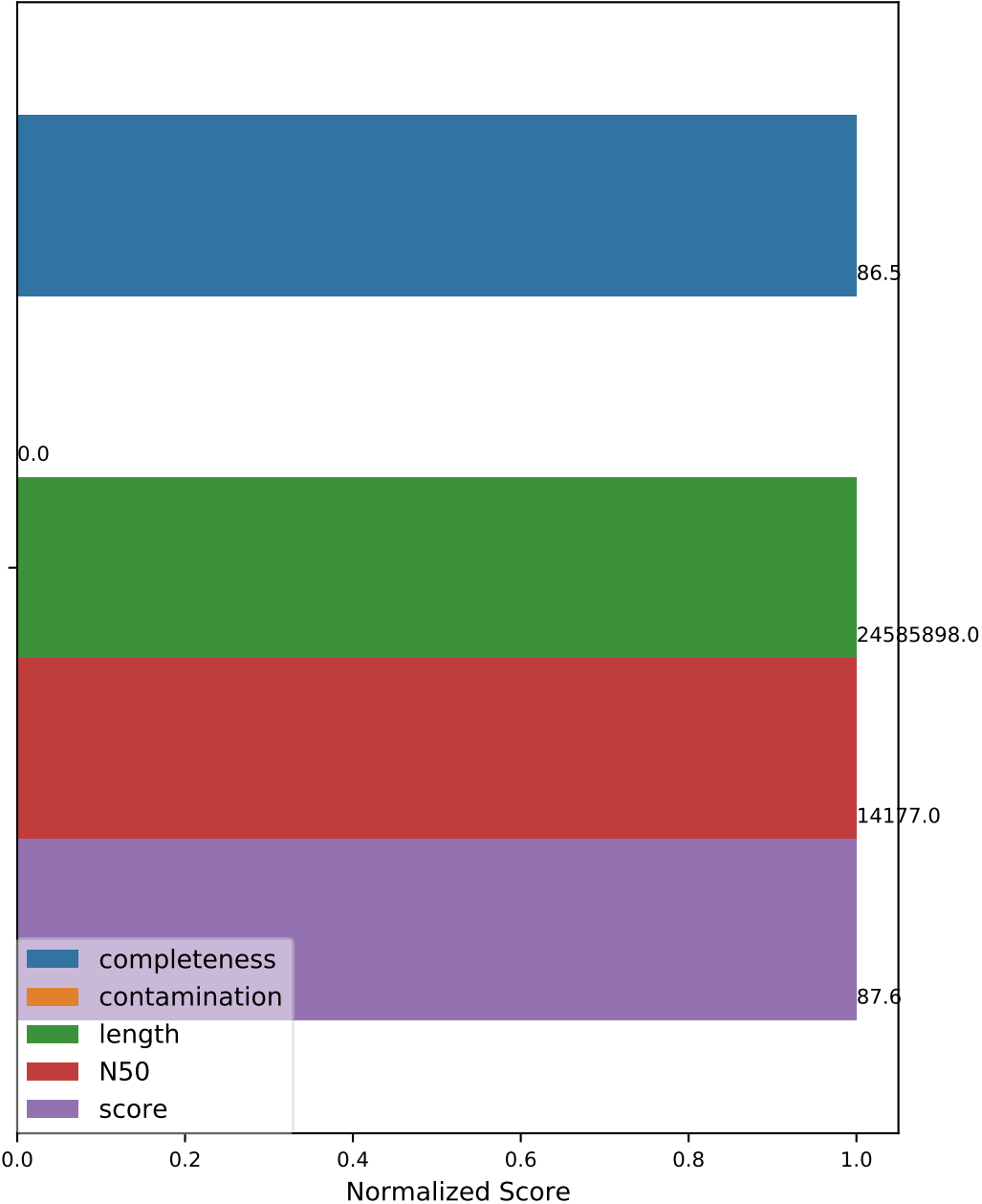


Normalized Score

Scoring of cluster 149\_3

genome

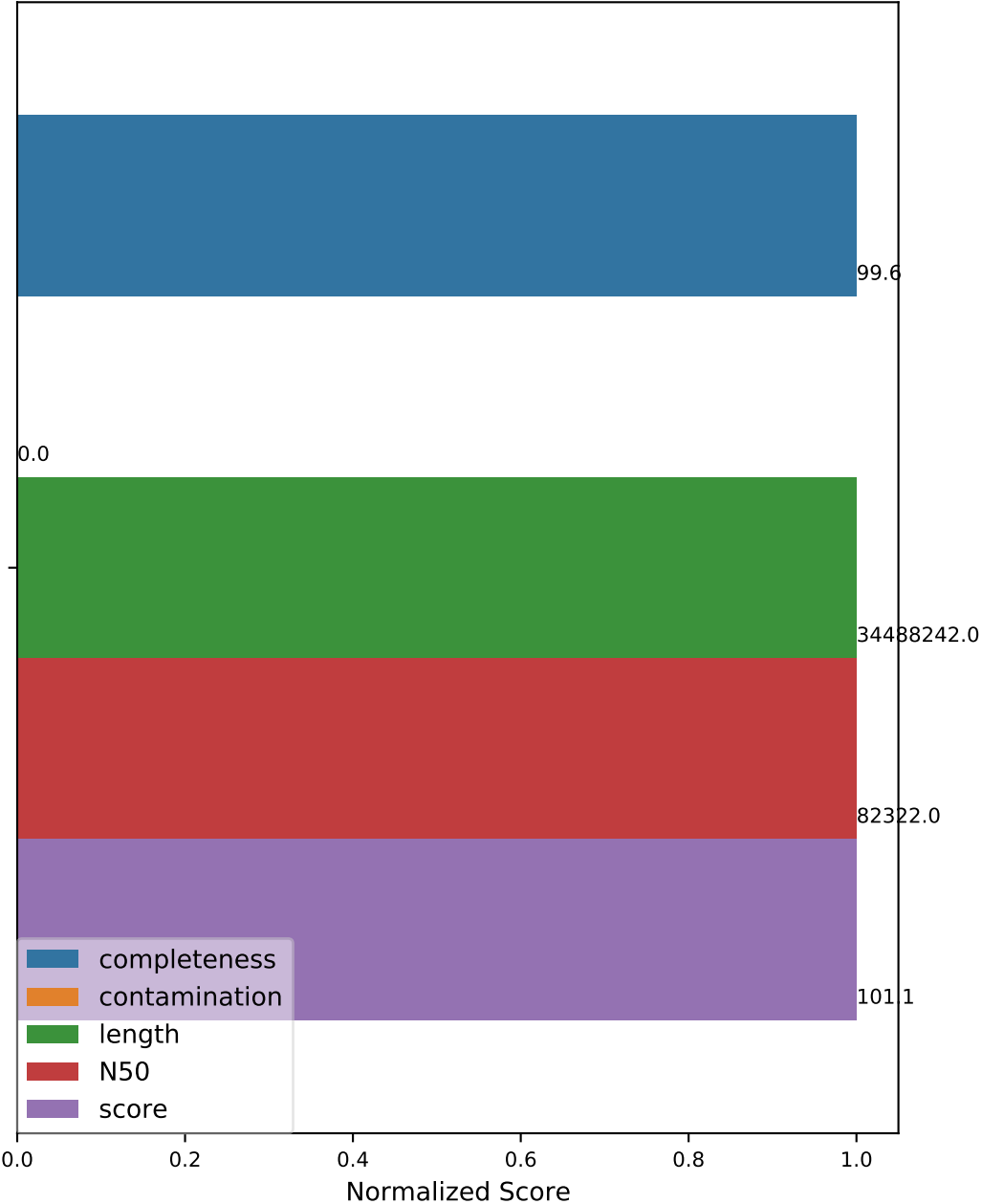
public\_SRR14722024\_concoct\_bin.3.fa \*



Scoring of cluster 150\_1

genome

public\_SRR12240183\_metabat2\_bin.10.fa \*

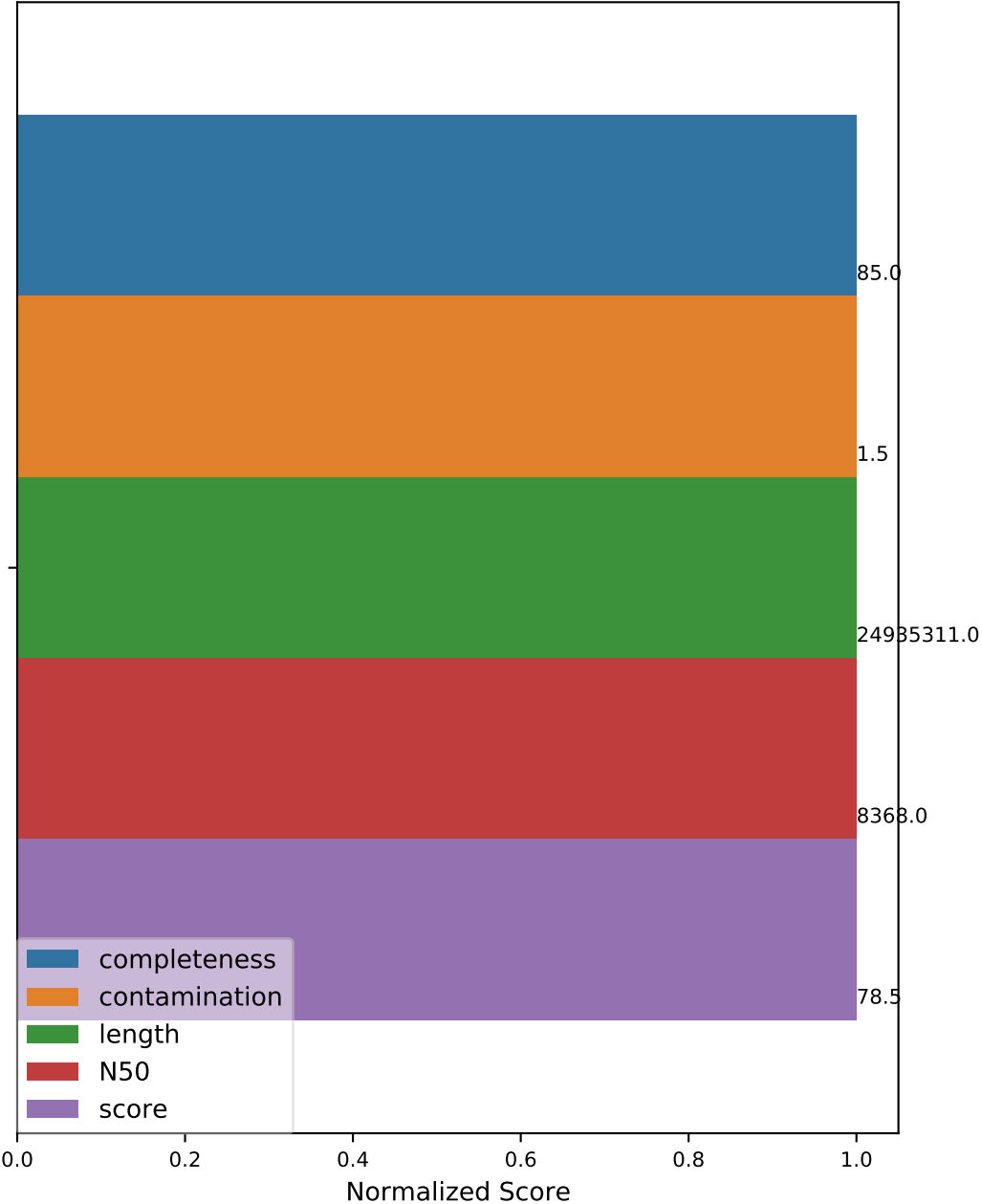




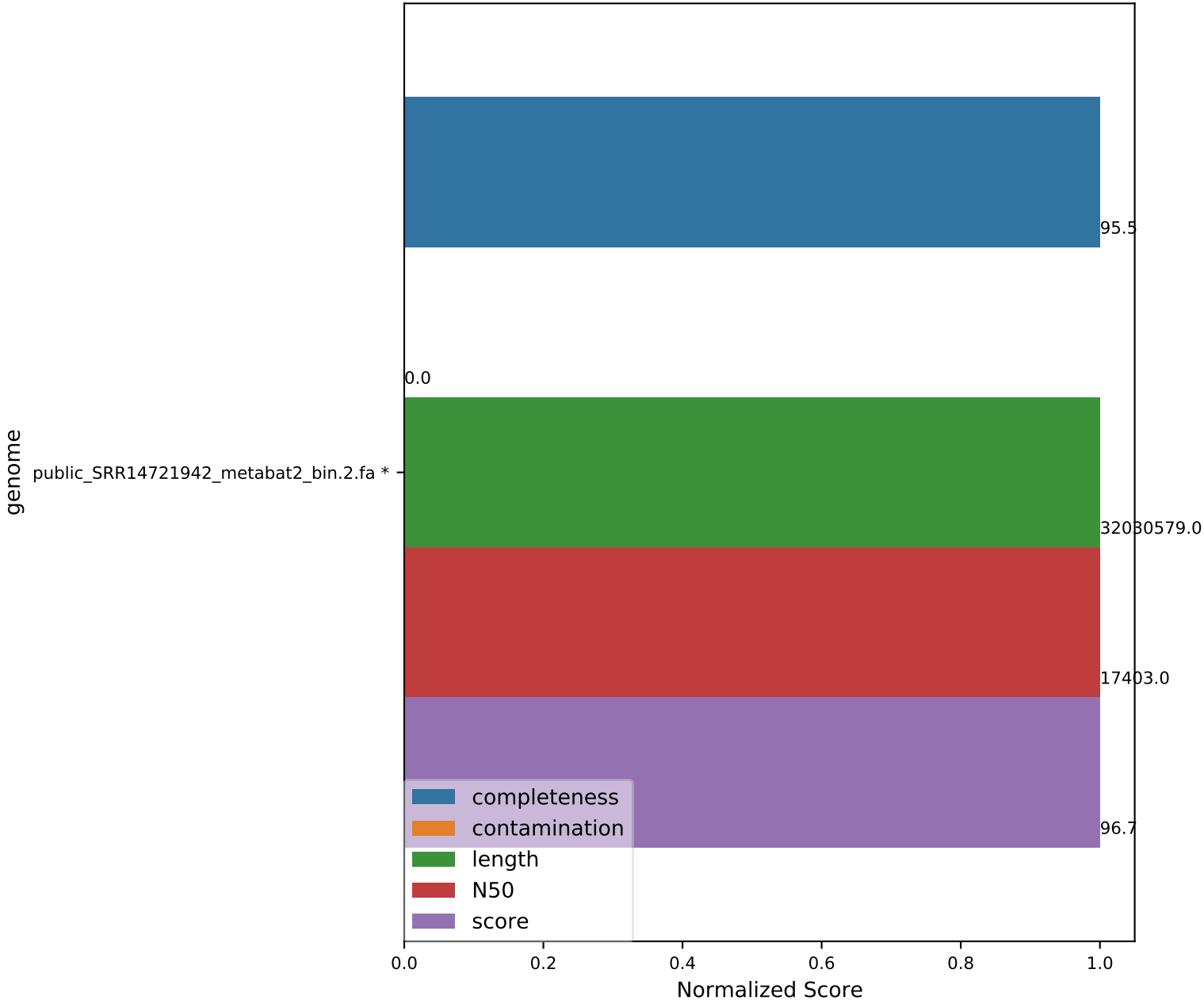
Scoring of cluster 150\_2

genome

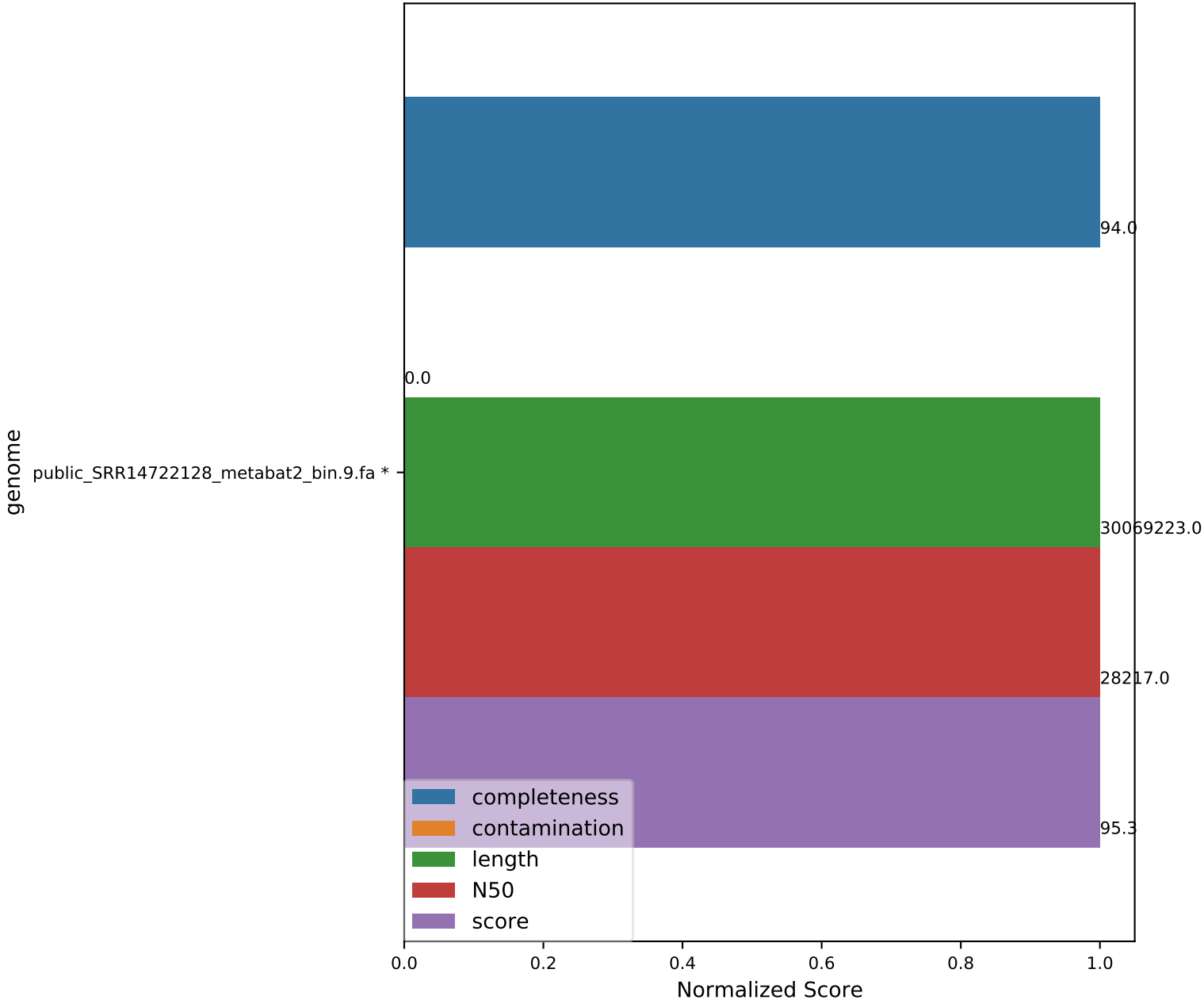
public\_SRR1532736\_concoct\_bin.13.fa \*



Scoring of cluster 151\_0



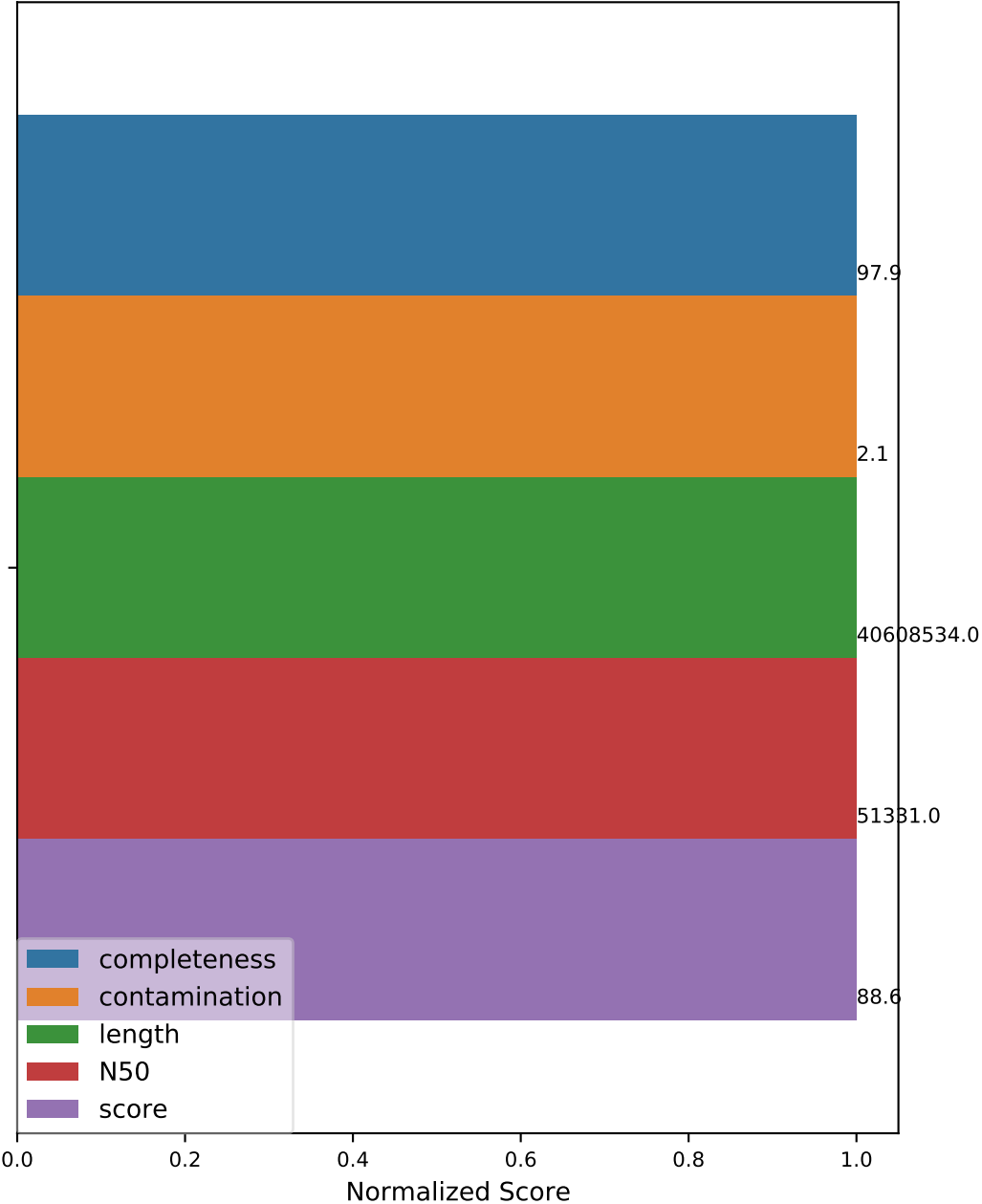
Scoring of cluster 152\_0



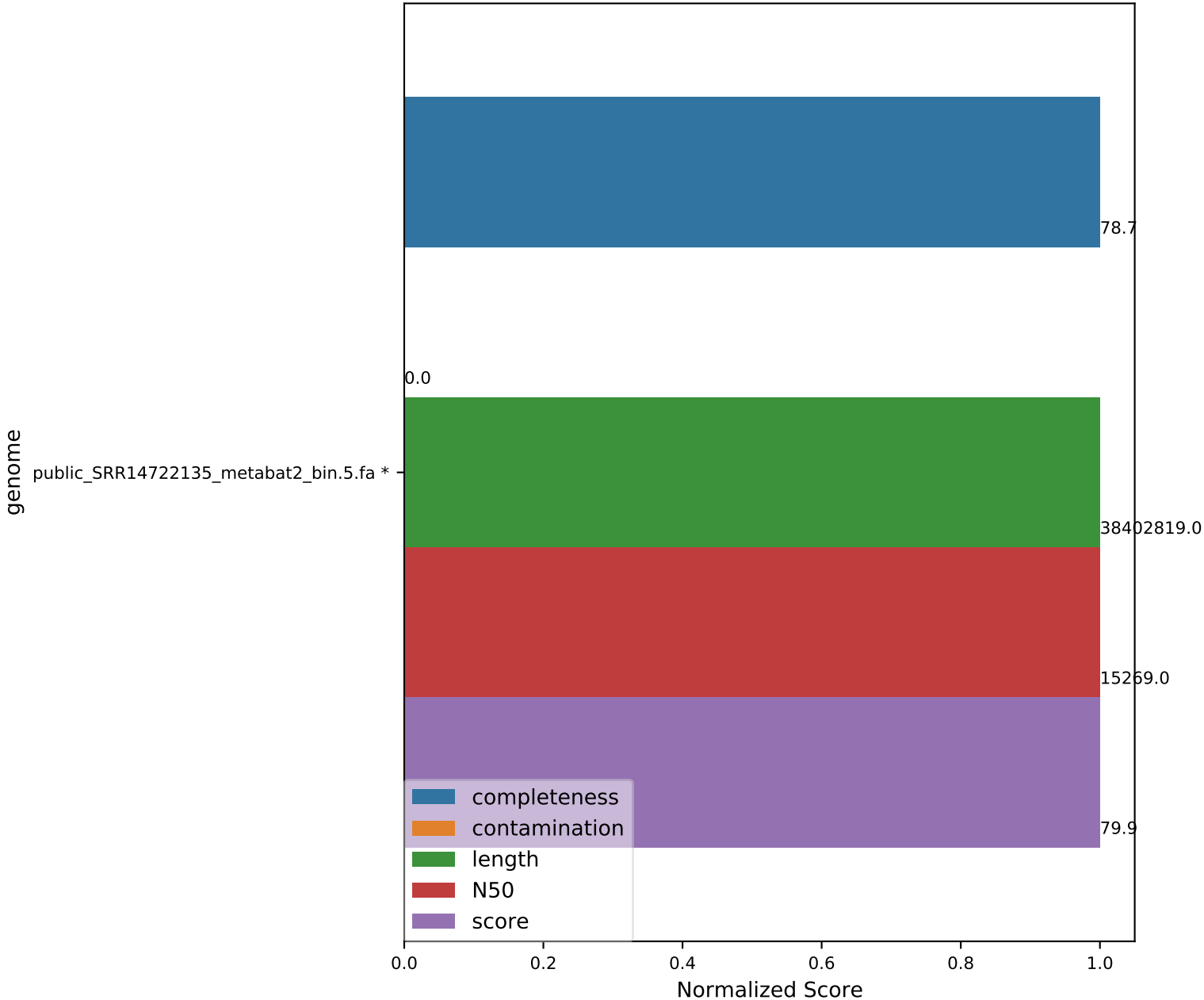
Scoring of cluster 153\_1

genome

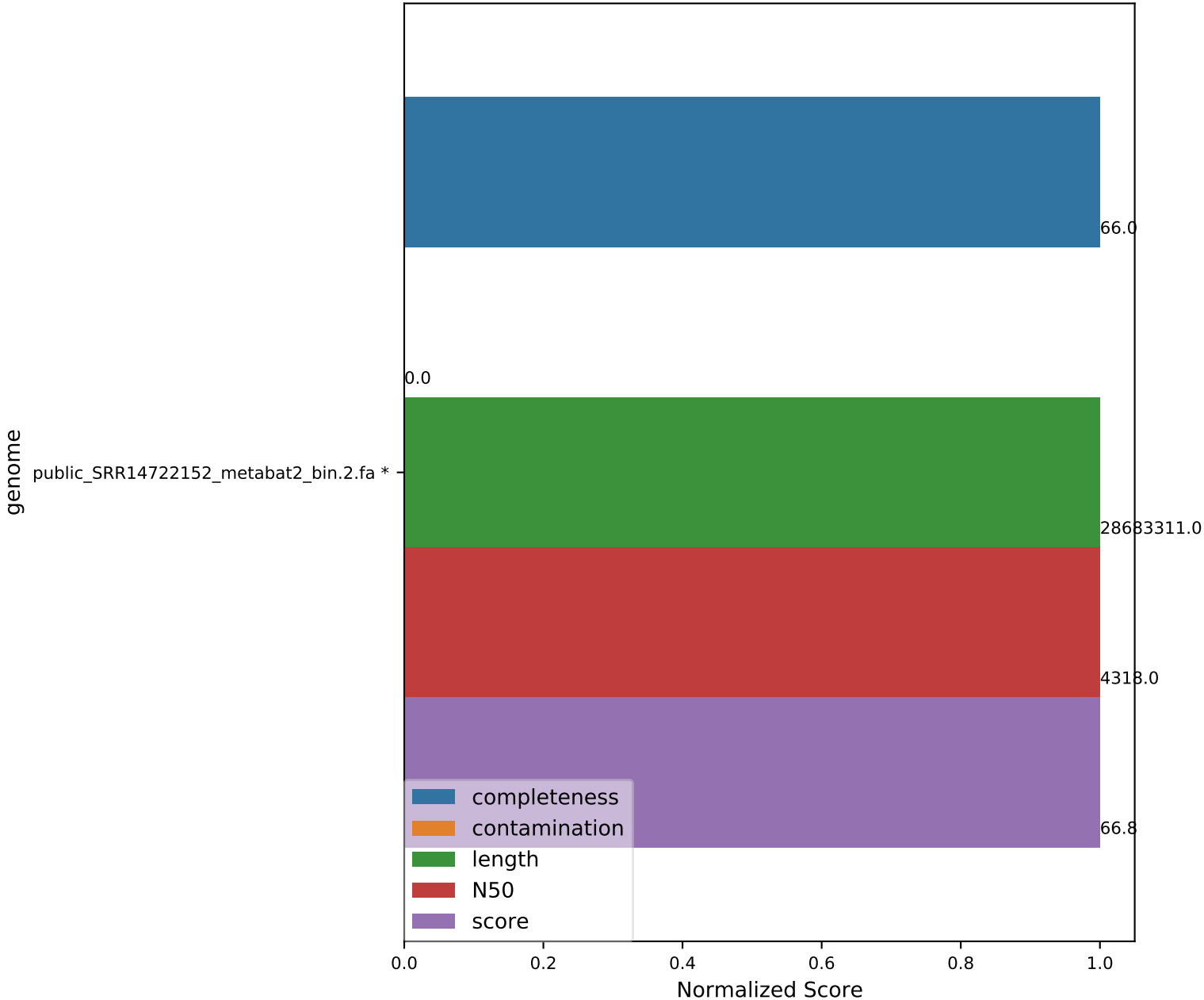
private\_T1889\_concoct\_bin.16.fa \*



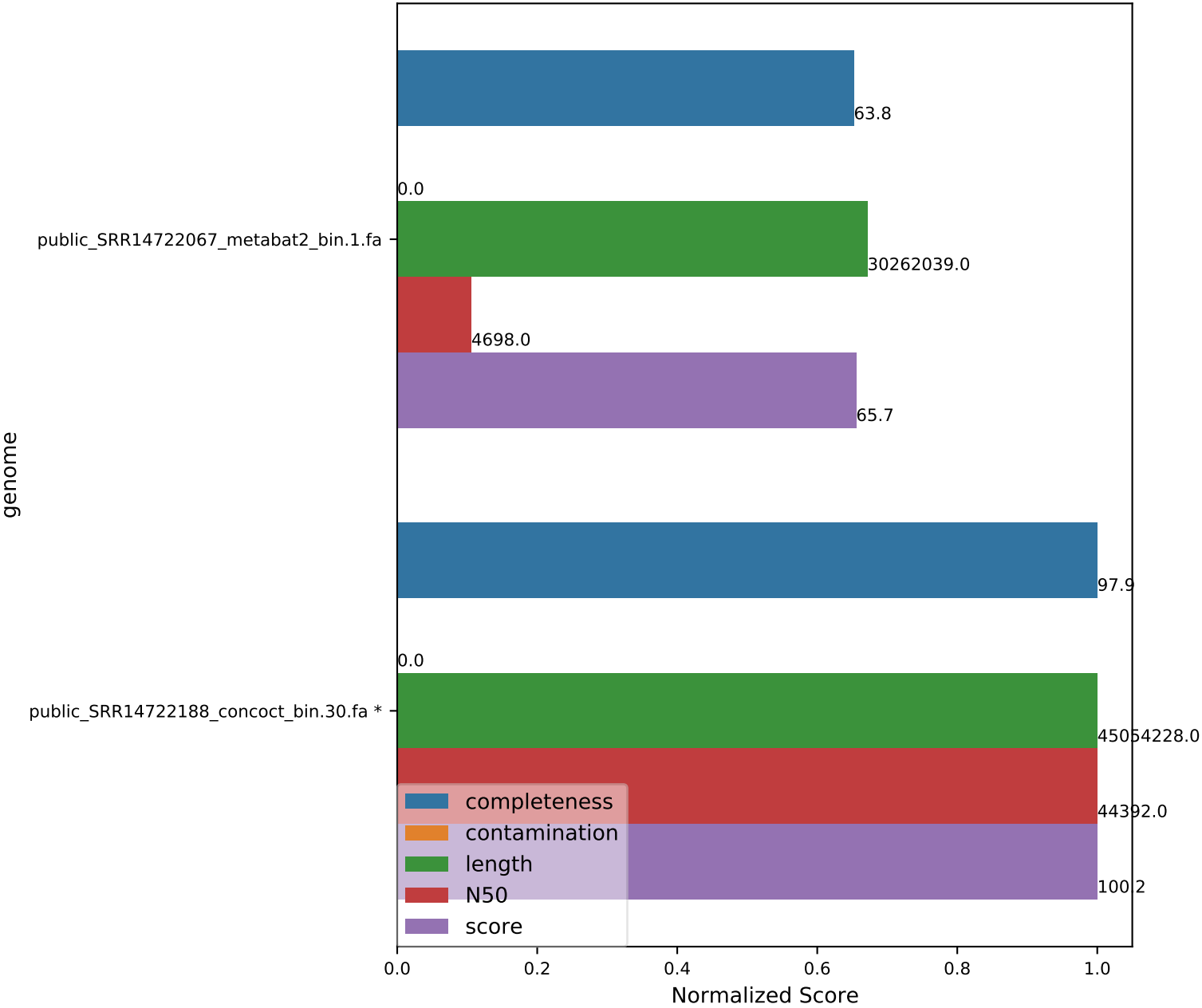
Scoring of cluster 153\_2



Scoring of cluster 153\_3



Scoring of cluster 154\_1

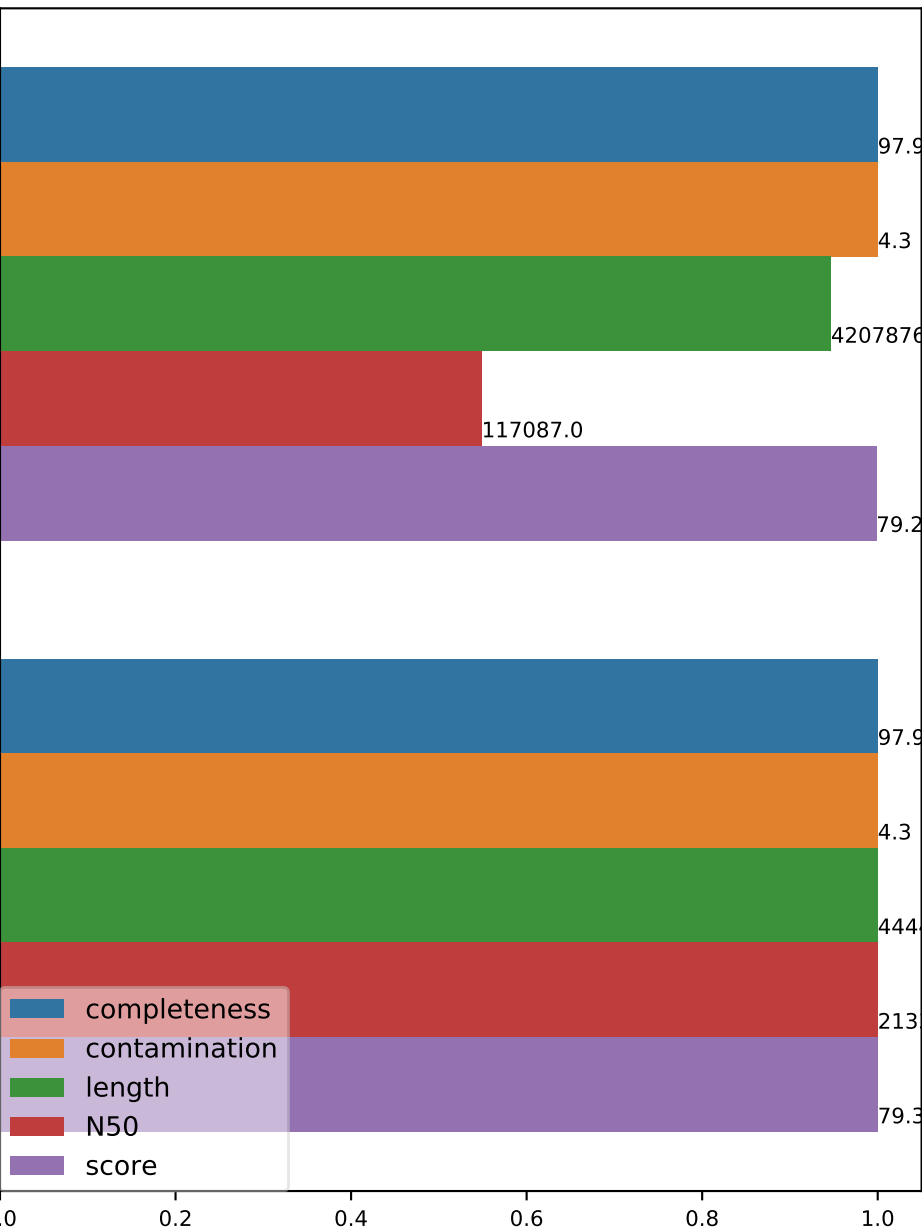


Scoring of cluster 155\_1

genome

private\_T1867\_metabat2\_bin.4.fa

private\_T1894\_concoct\_bin.66.fa \*



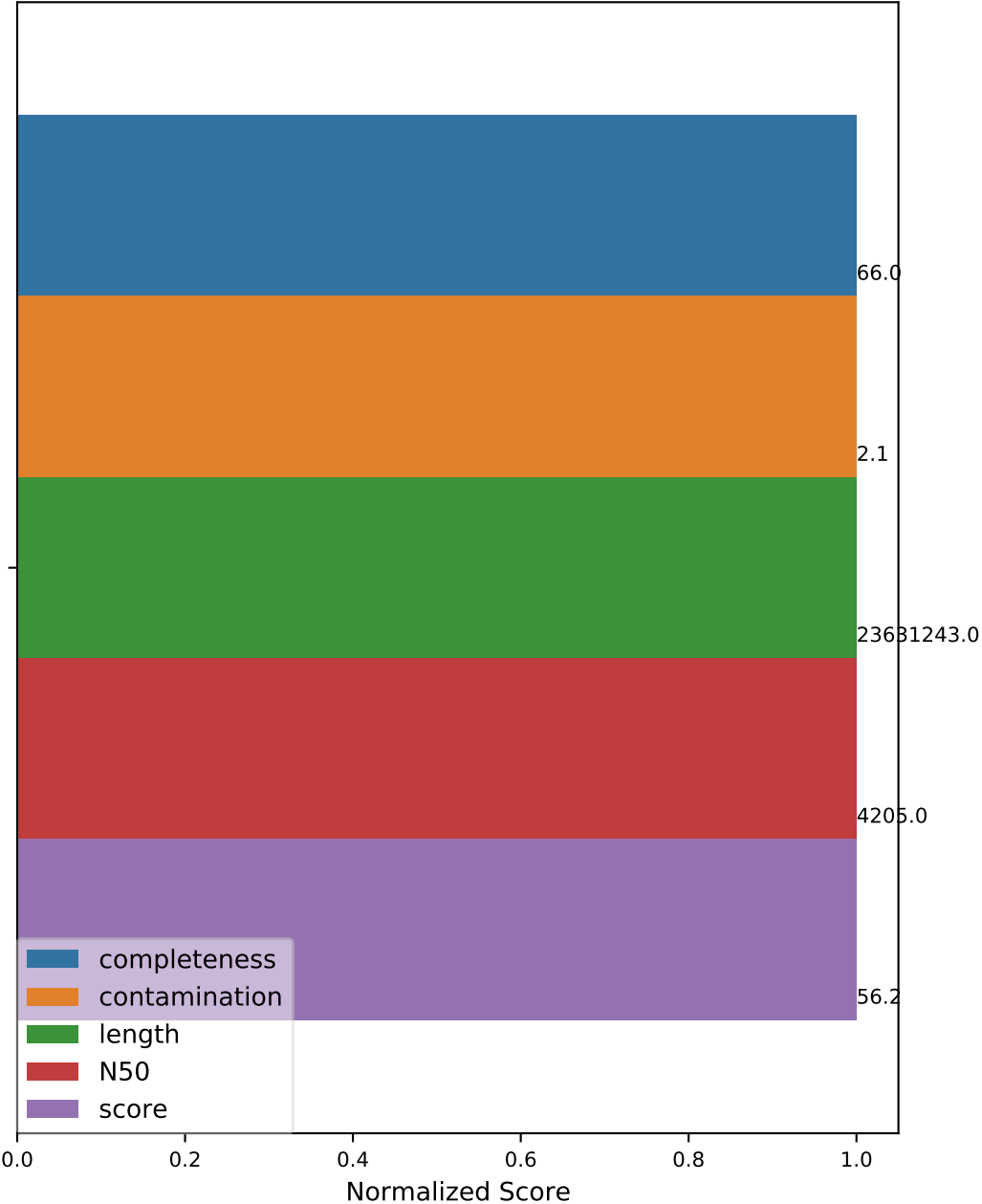
Normalized Score



Scoring of cluster 155\_2

genome

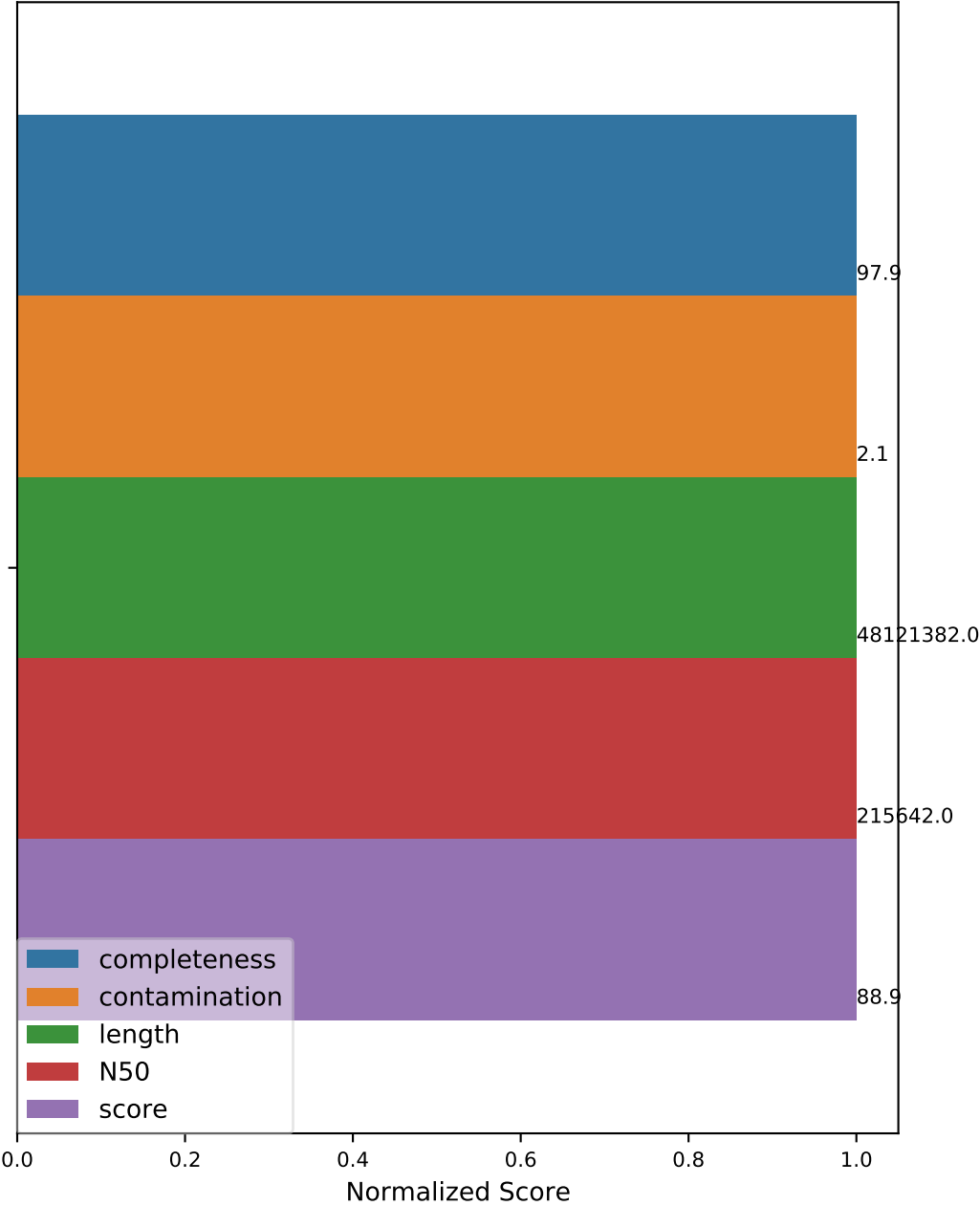
public\_SRR14722042\_metabat2\_bin.4.fa \*



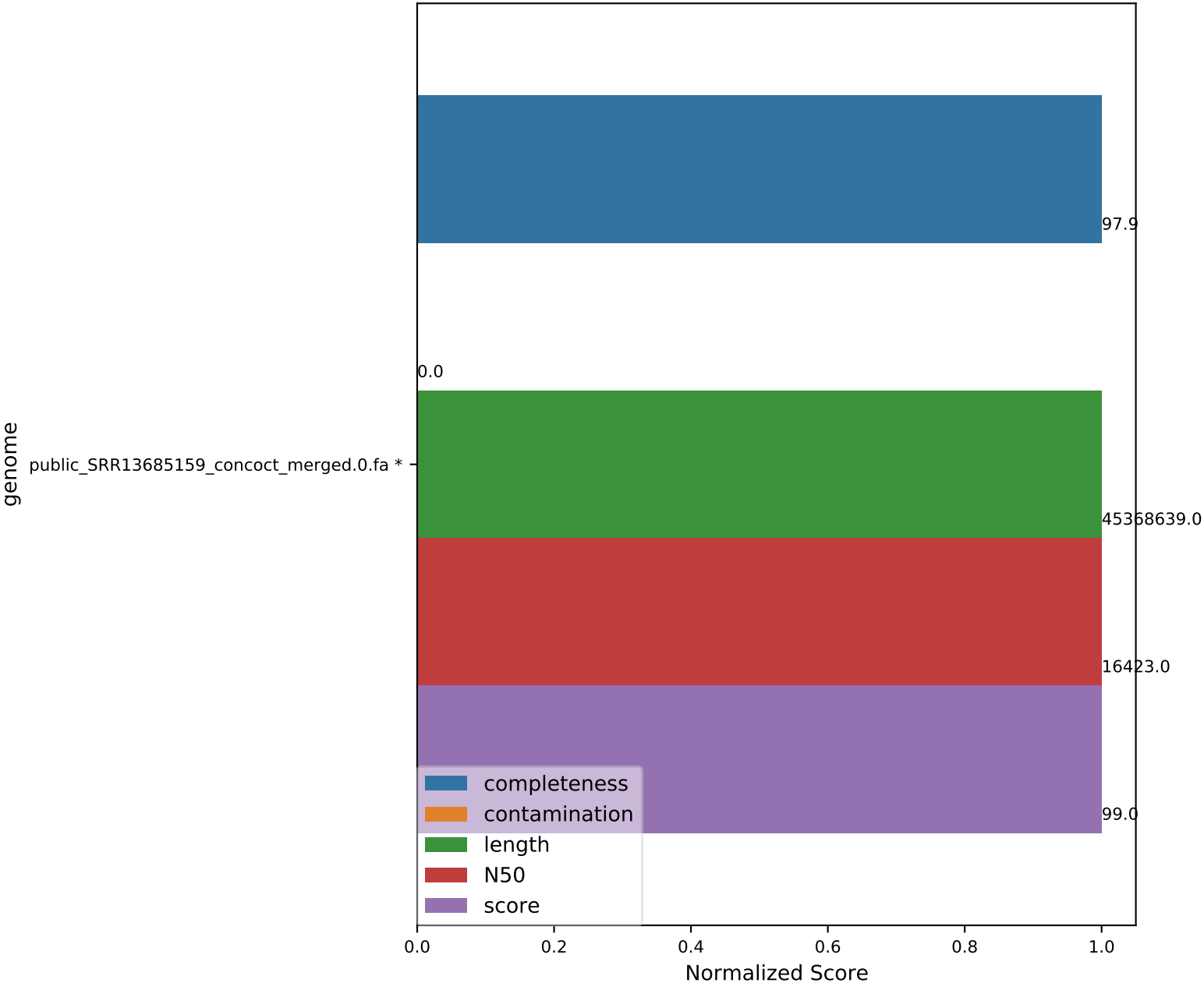
Scoring of cluster 156\_1

genome

public\_SRR11456919\_concoct\_bin.22.fa \*



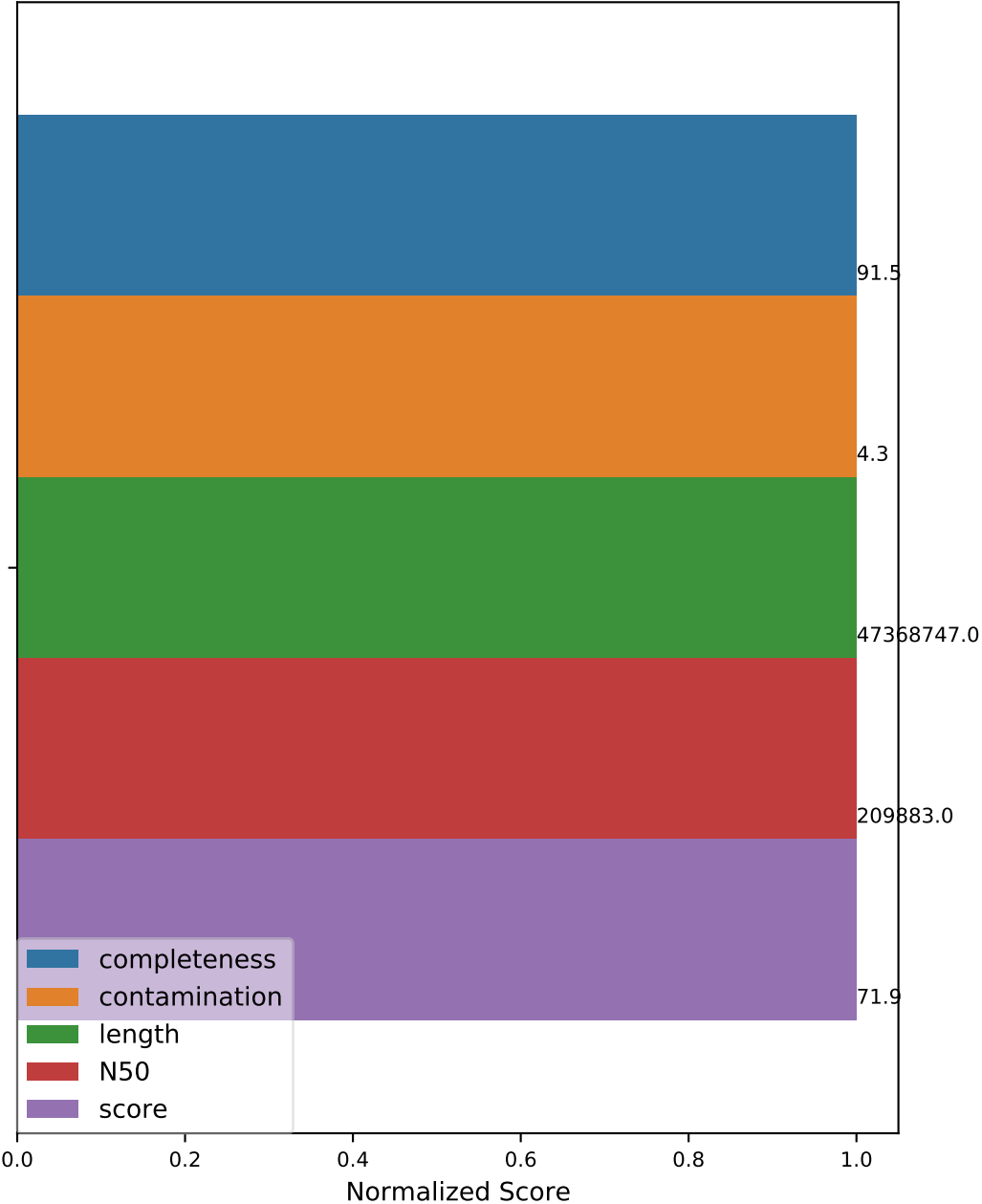
Scoring of cluster 156\_2



Scoring of cluster 157\_0

genome

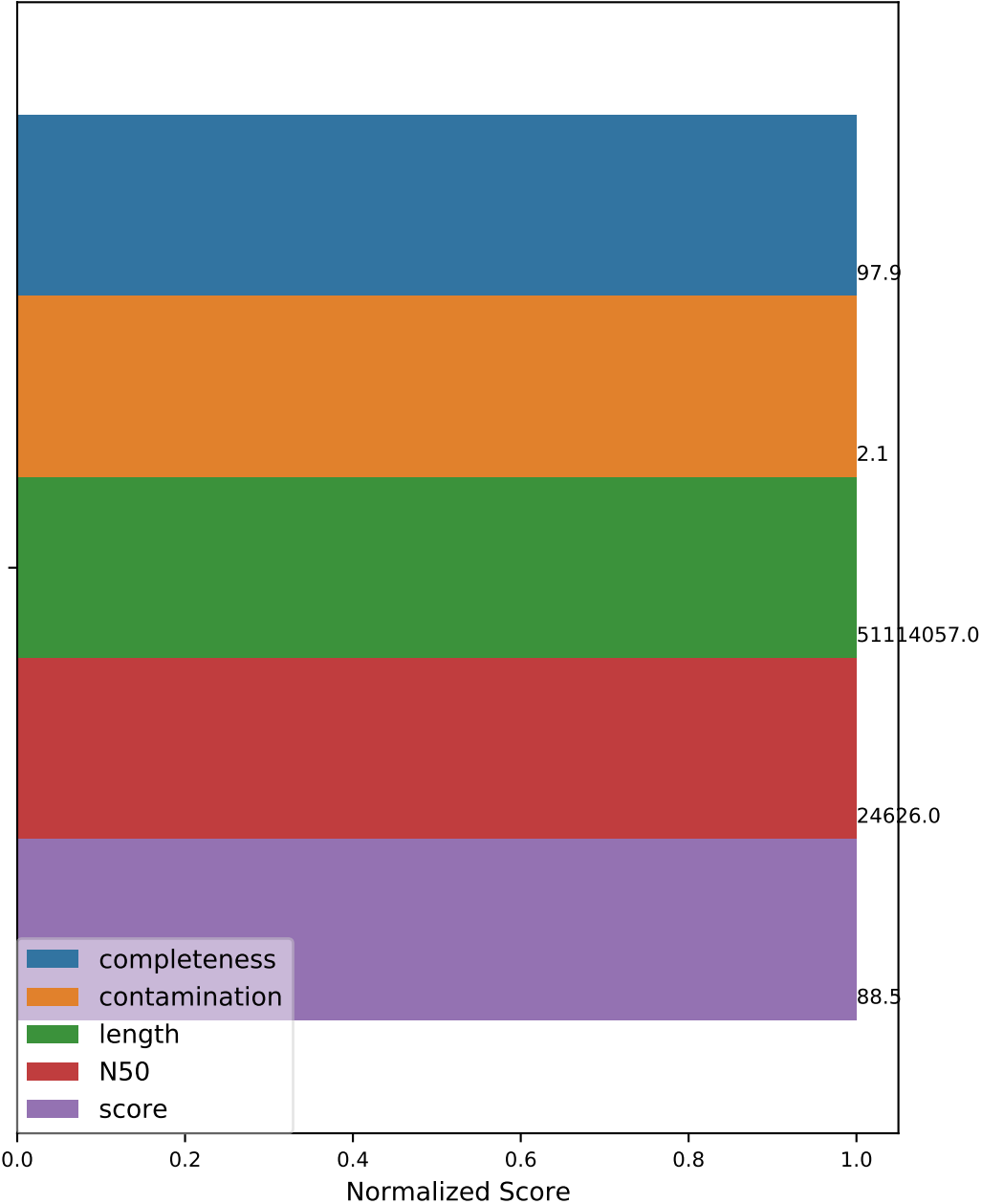
public\_SRR11456915\_concoct\_bin.5.fa \*



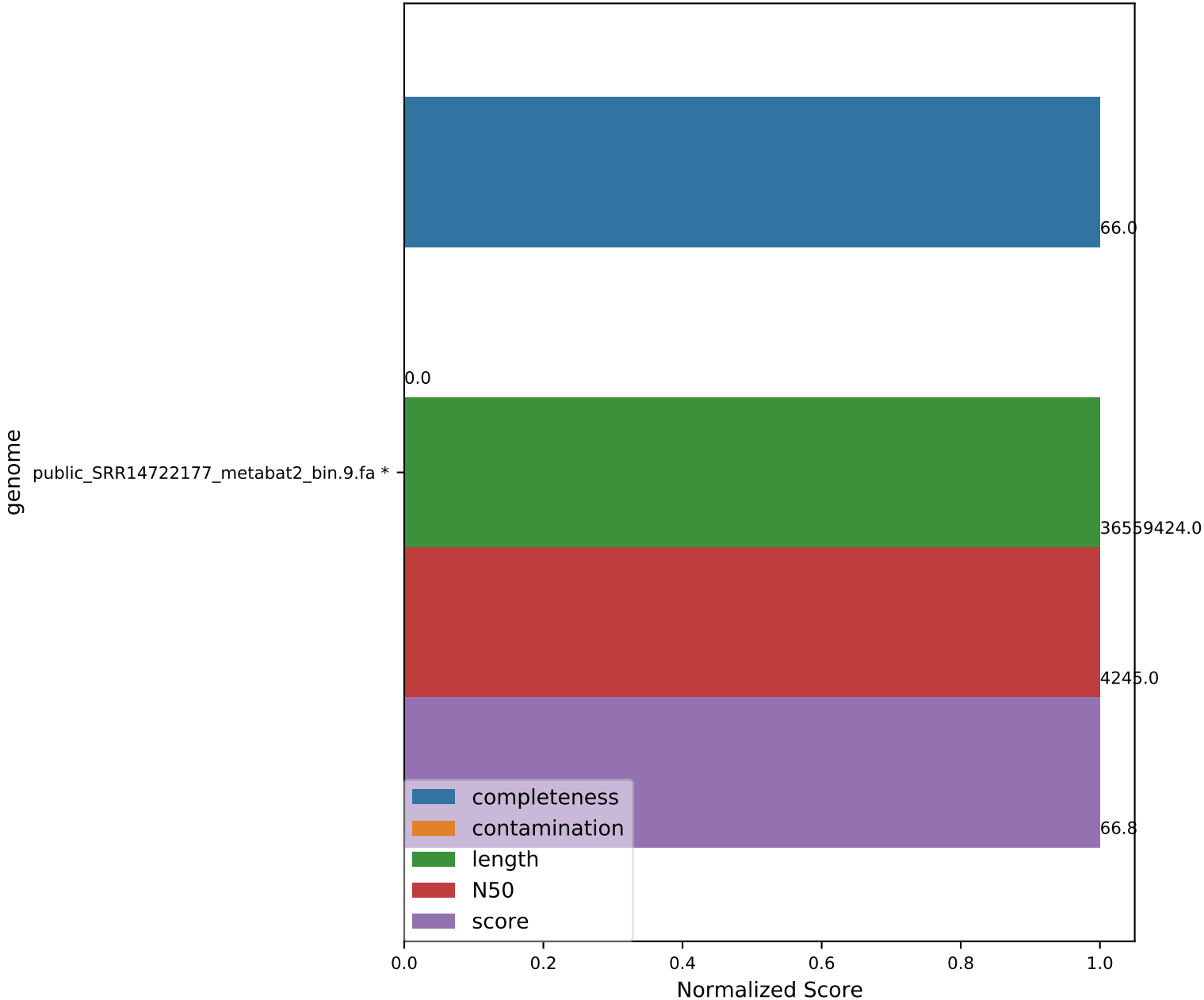
Scoring of cluster 158\_0

genome

public\_ERR4179390\_concoct\_bin.45.fa \*



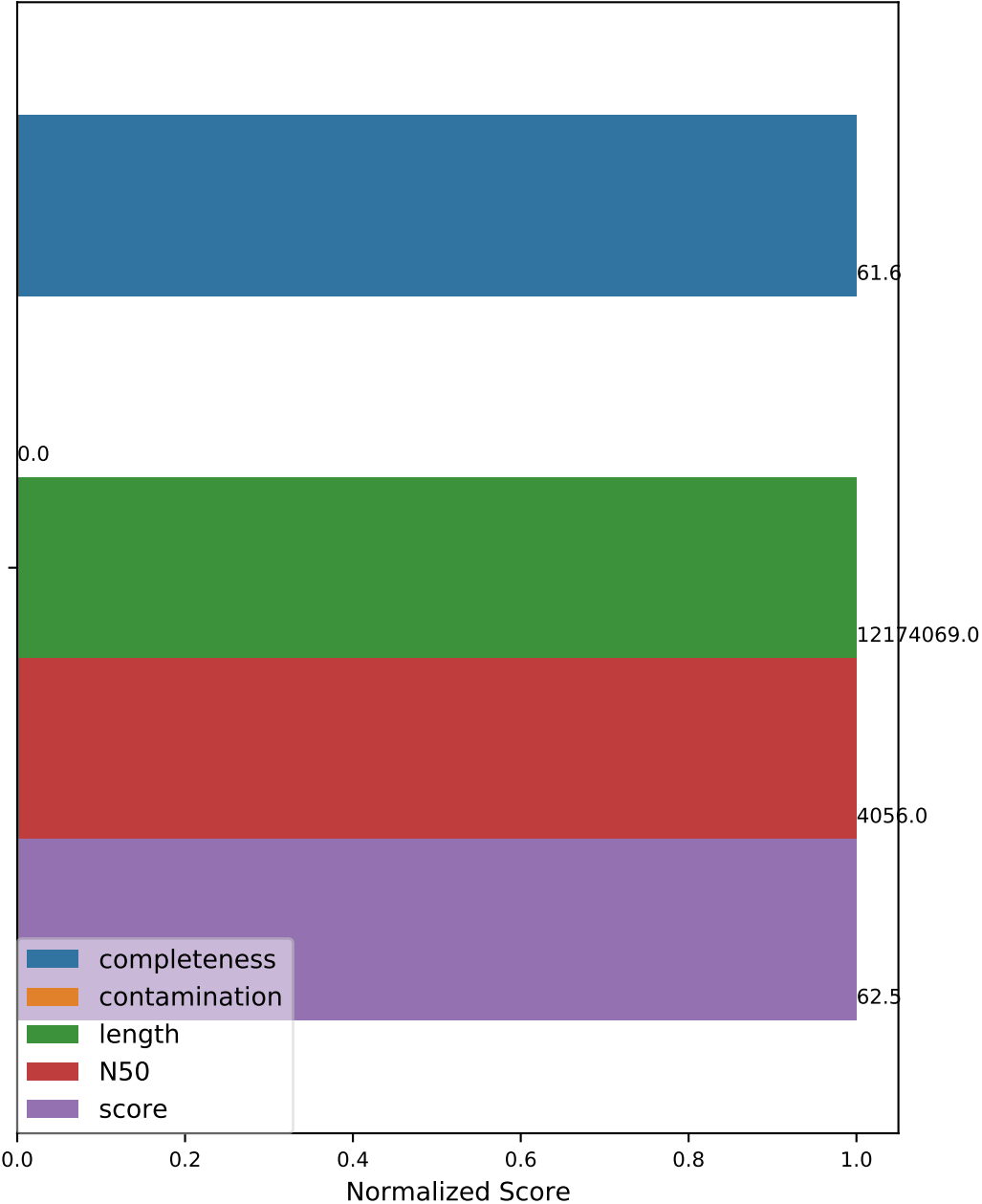
Scoring of cluster 159\_0



Scoring of cluster 160\_0

genome

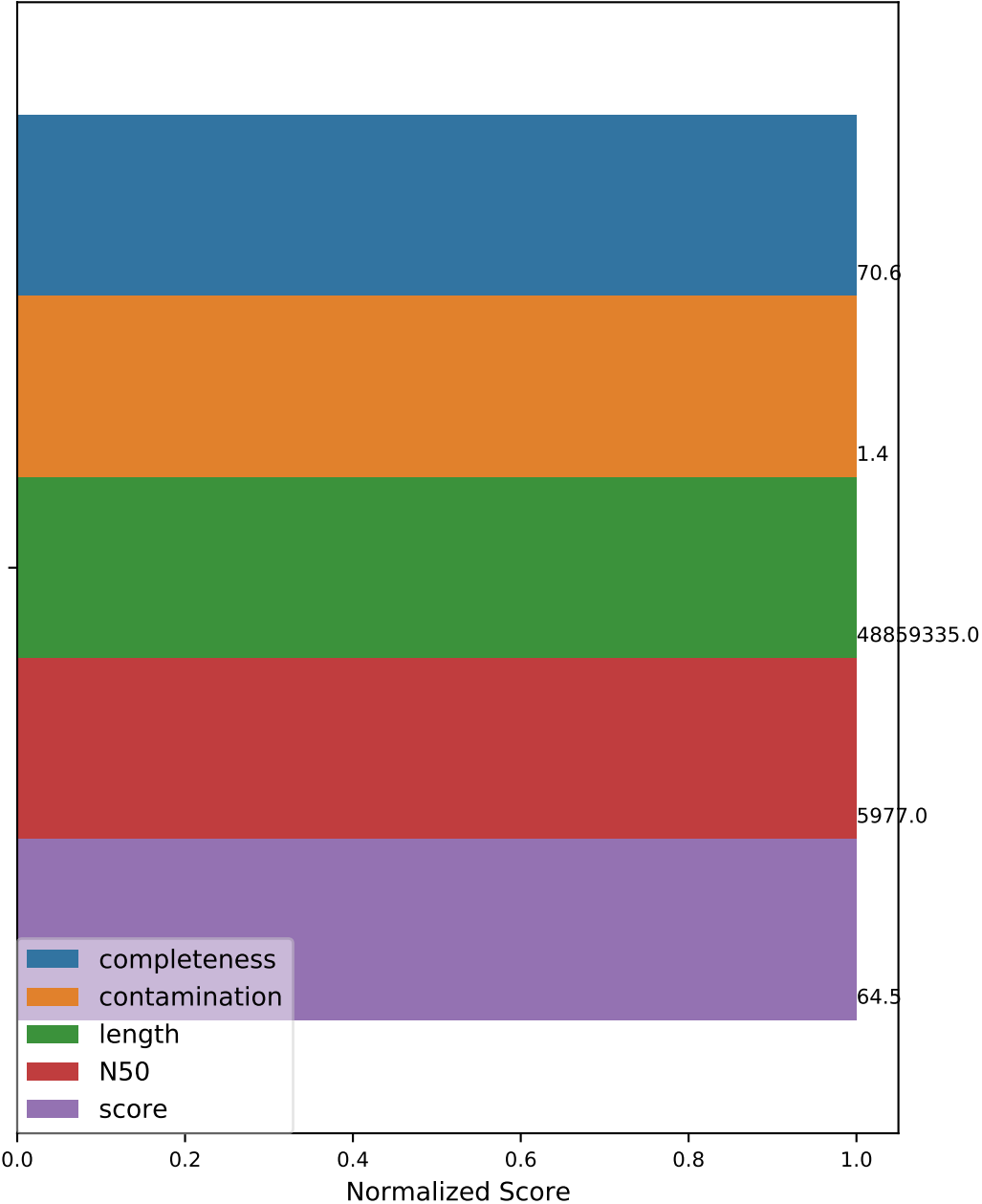
public\_SRR14721929\_concoct\_bin.20.fa \*



Scoring of cluster 161\_1

genome

public\_SRR14722116\_metabat2\_bin.5.fa \*

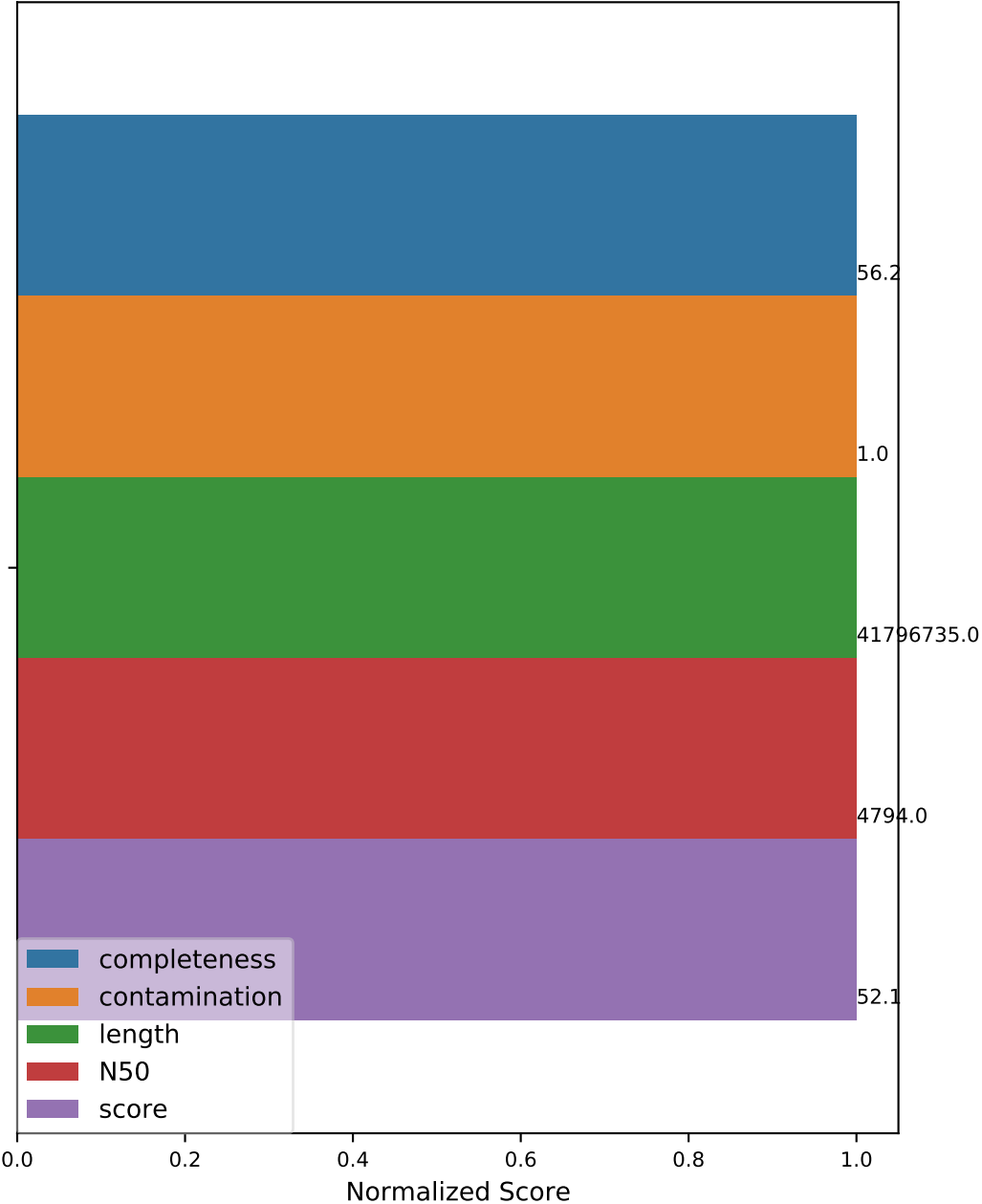




Scoring of cluster 161\_2

genome

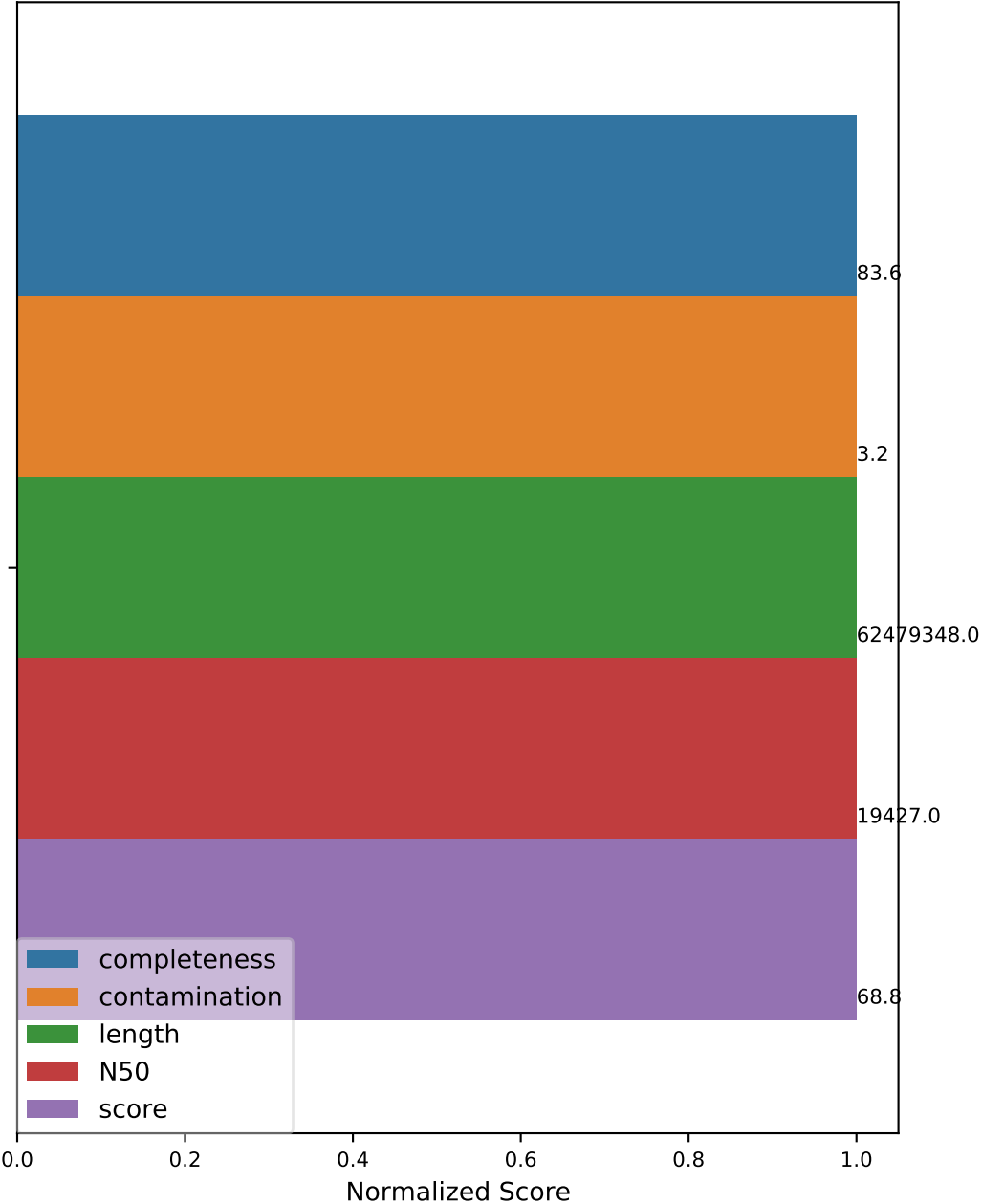
public\_SRR14722120\_metabat2\_bin.4.fa \*



Scoring of cluster 162\_1

genome

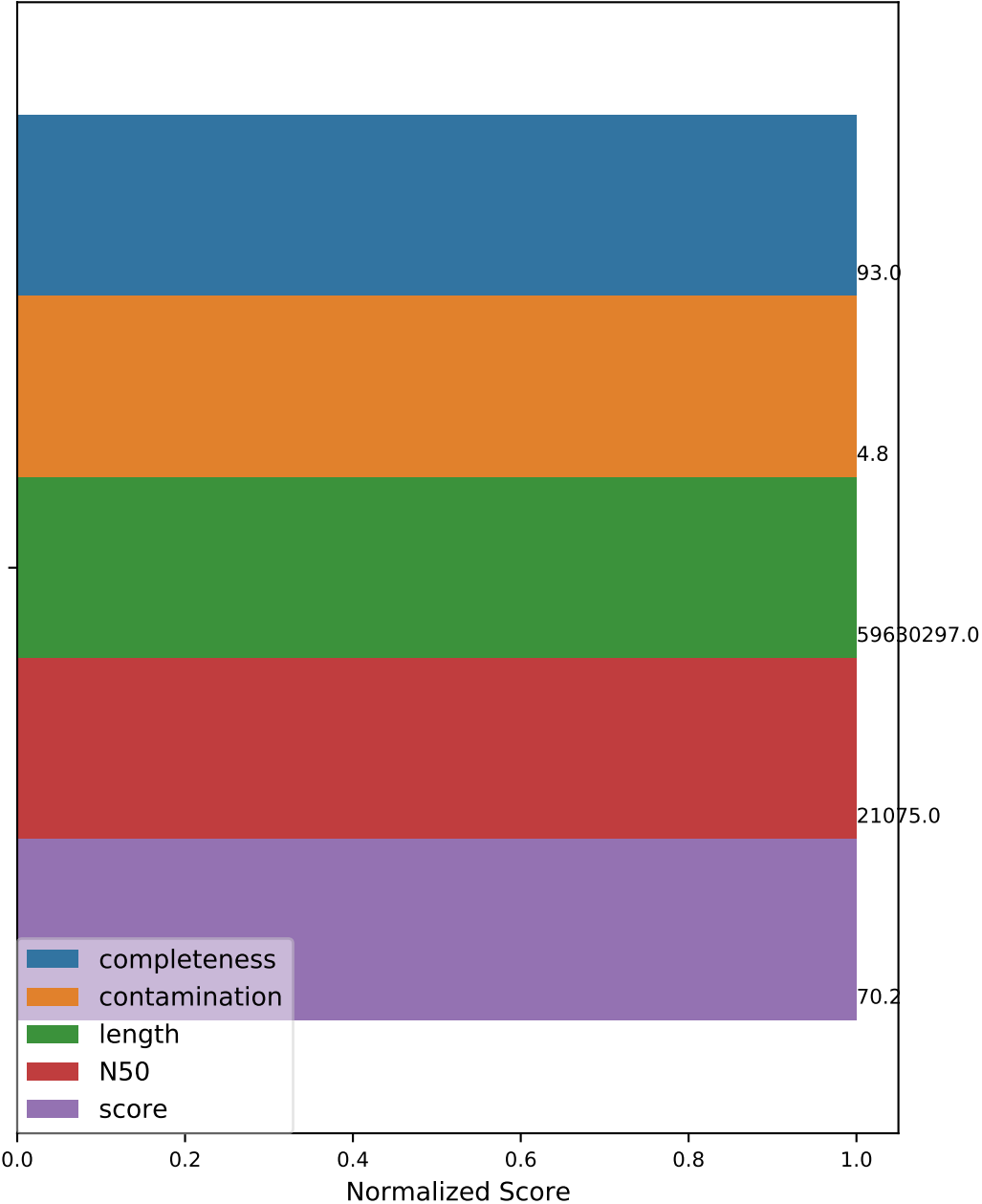
private\_T1882\_metabat2\_merged.0.fa \*



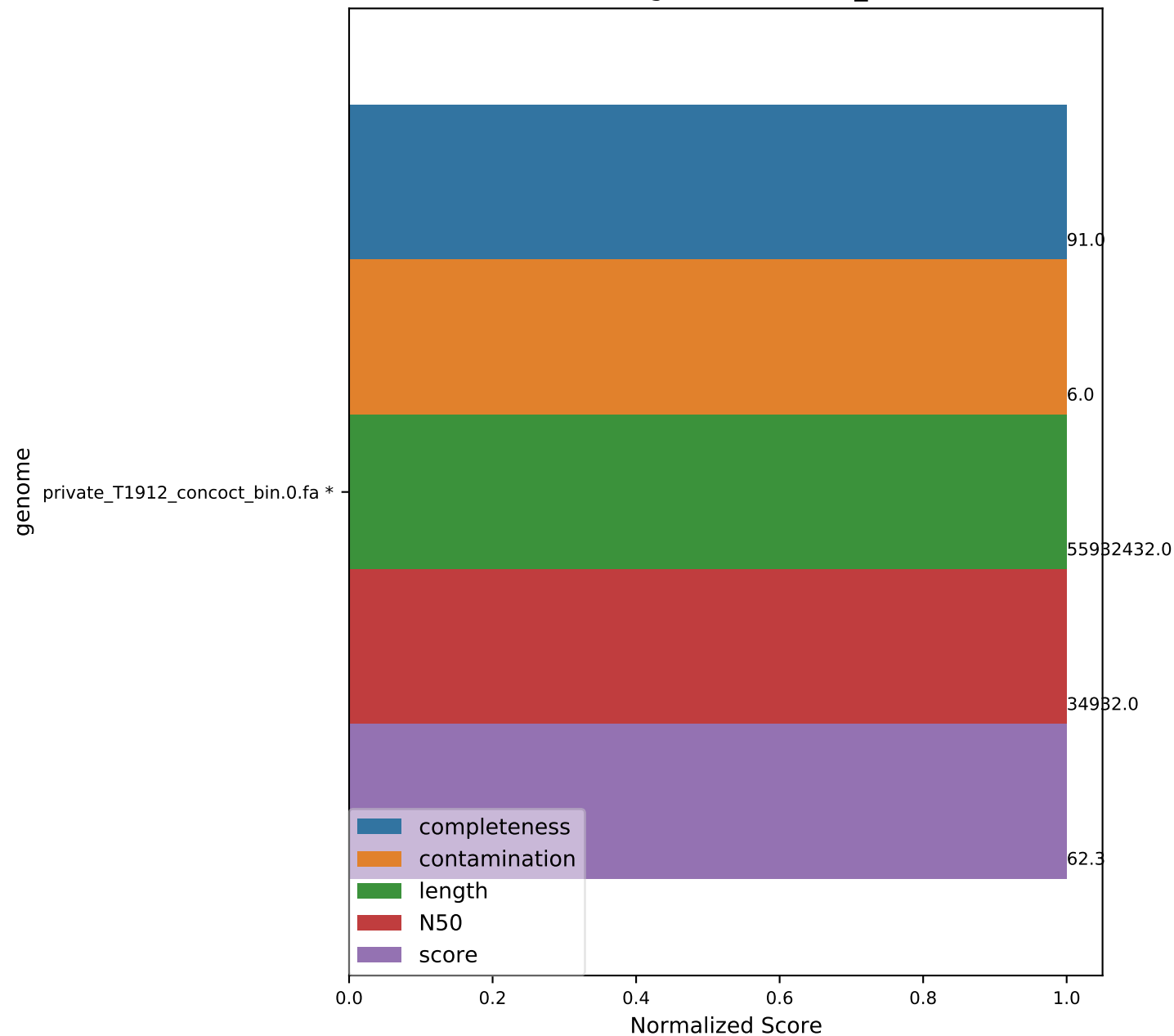
Scoring of cluster 162\_2

genome

private\_X11\_concoct\_bin.15.fa \*



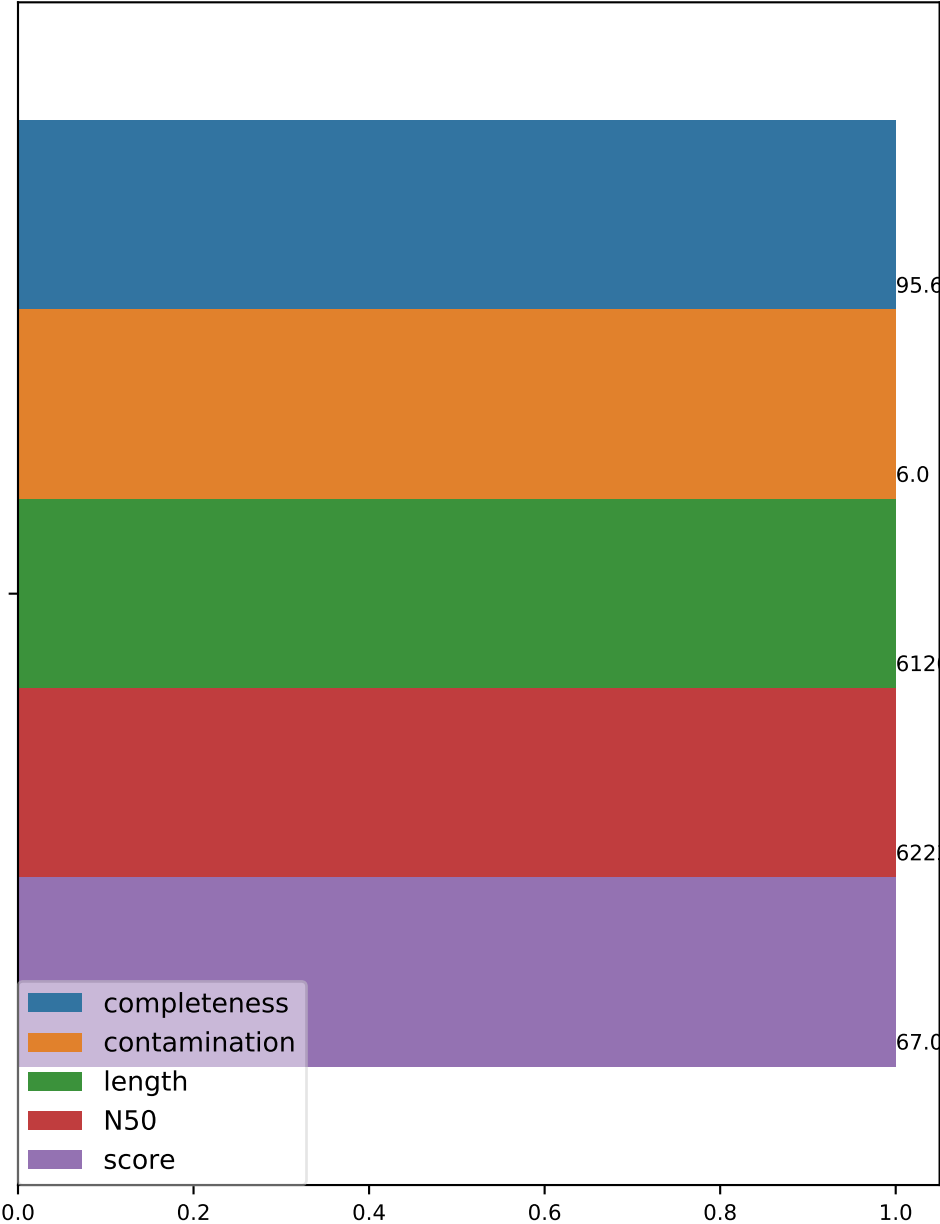
Scoring of cluster 163\_0



Scoring of cluster 164\_0

genome

private\_X10\_concoct\_bin.7.fa \*

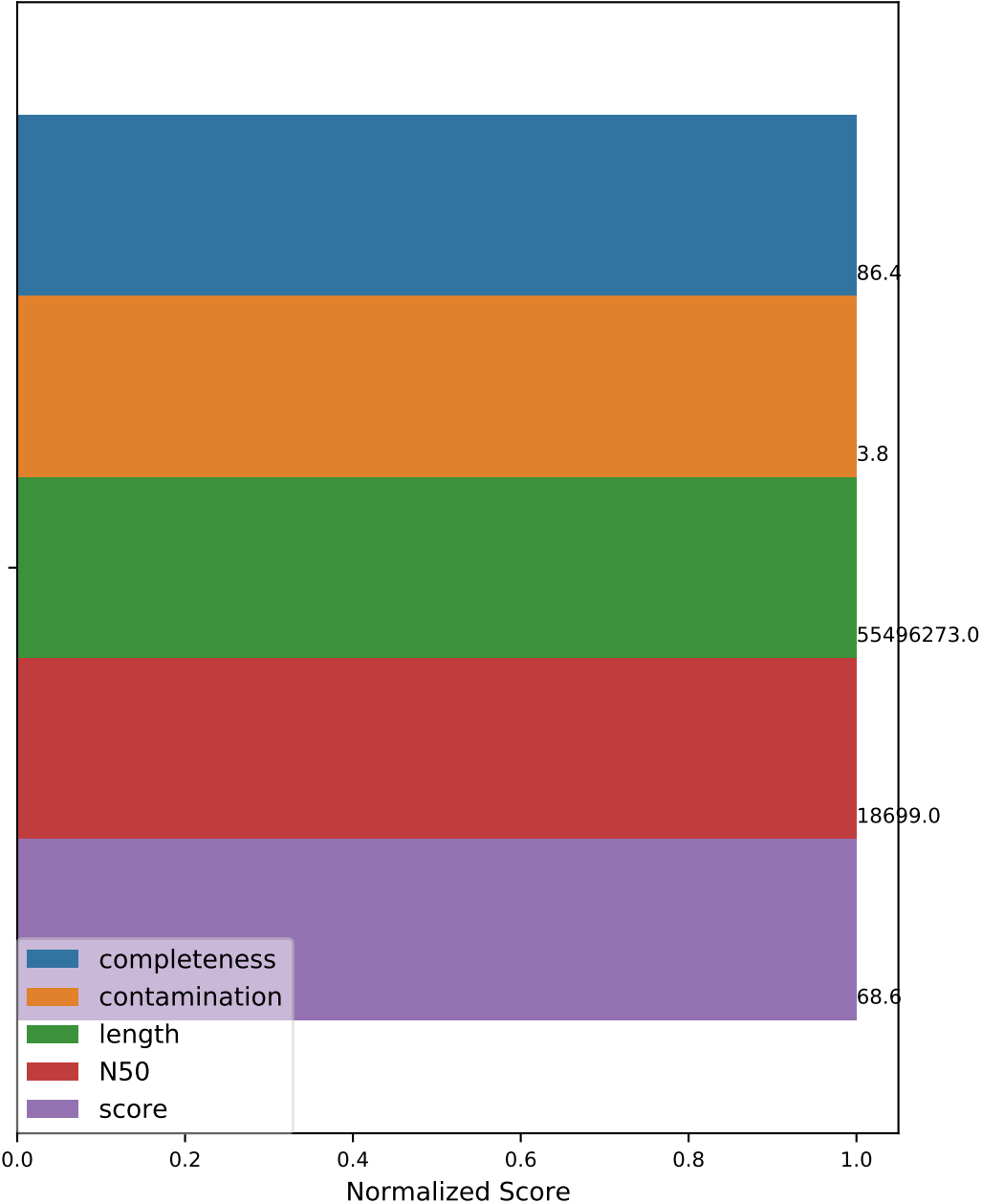


Normalized Score

Scoring of cluster 165\_1

genome

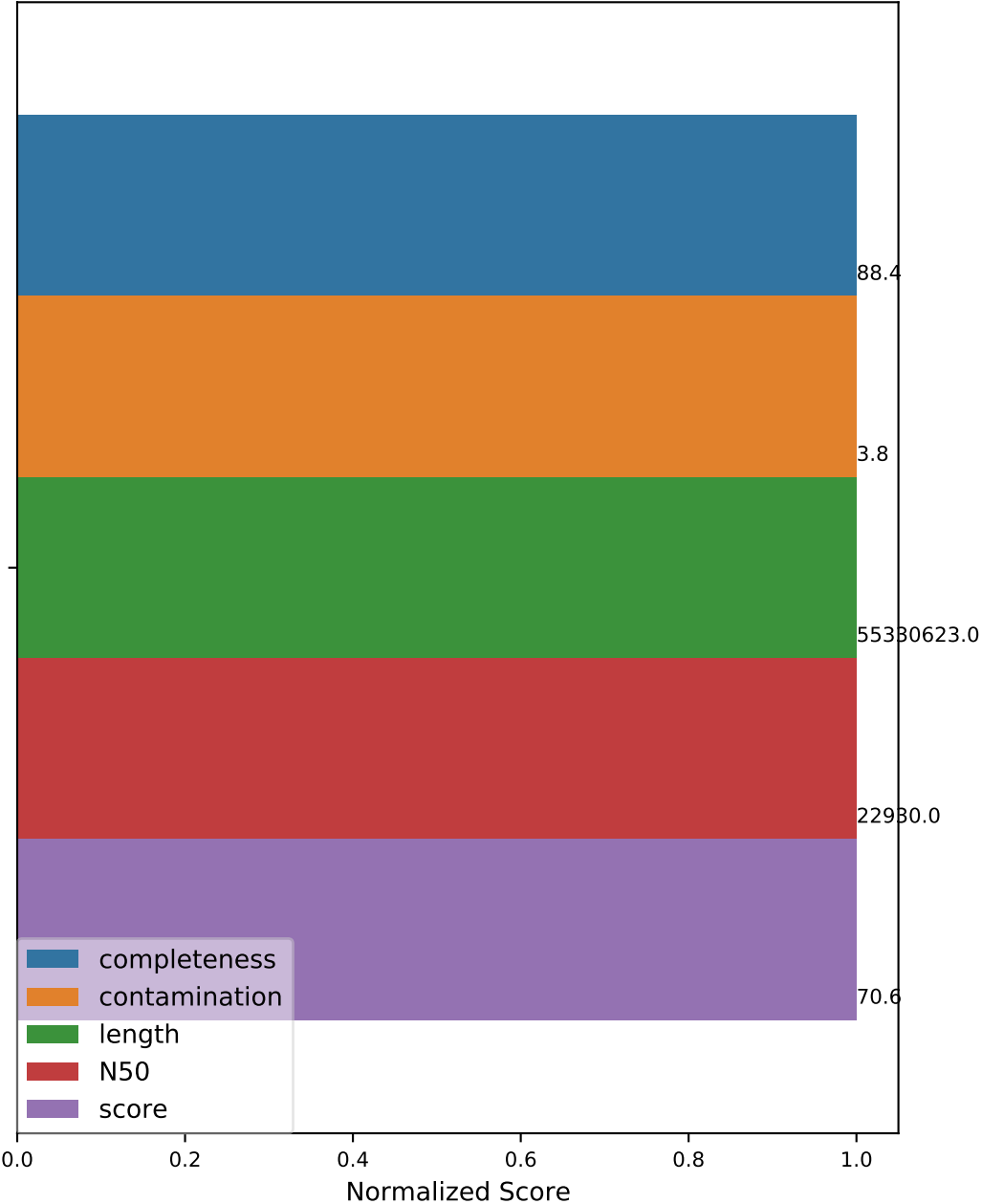
public\_SRR7232212\_concoct\_bin.0.fa \*



Scoring of cluster 165\_2

genome

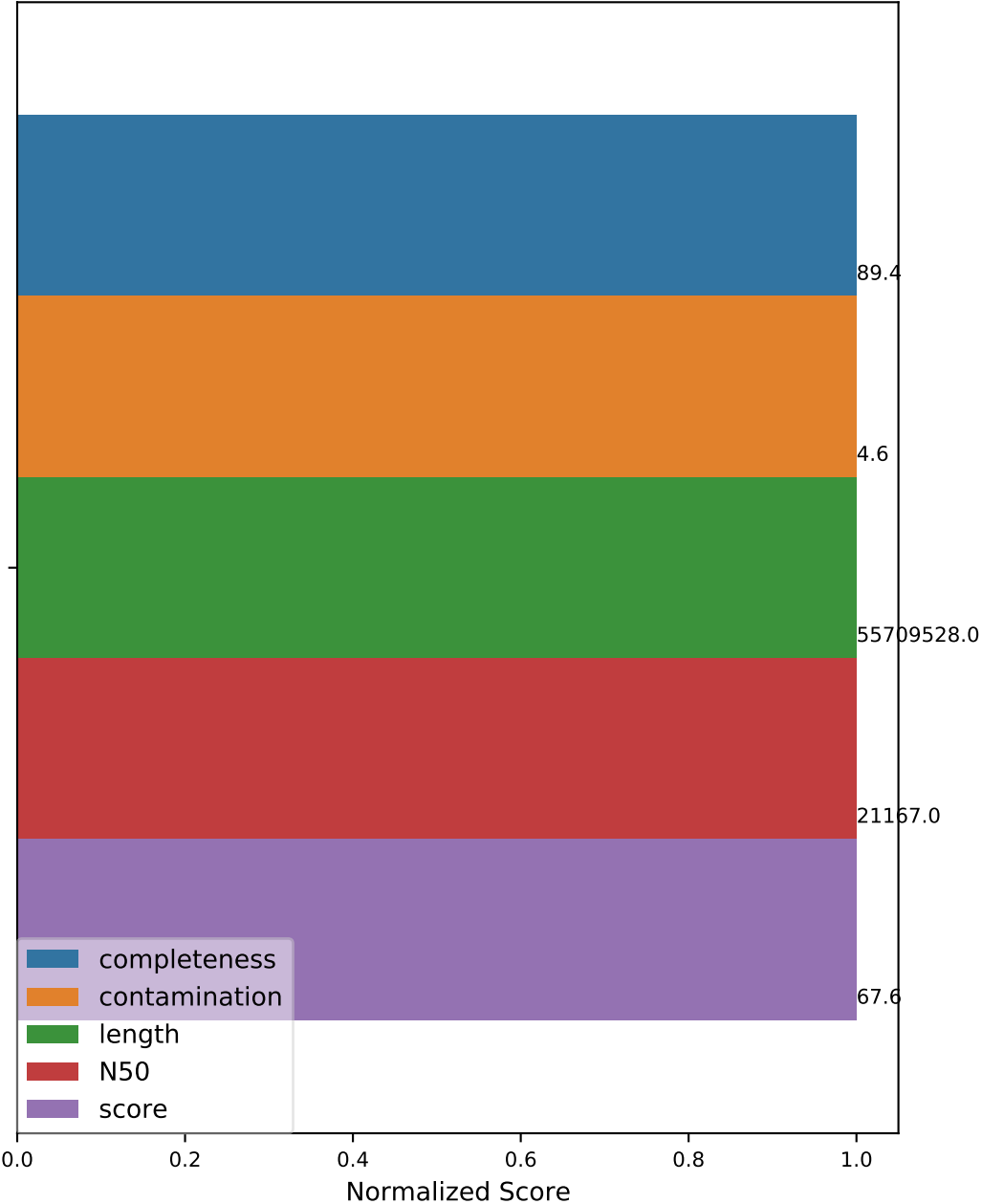
public\_SRR7232213\_concoct\_bin.0.fa \*



Scoring of cluster 165\_3

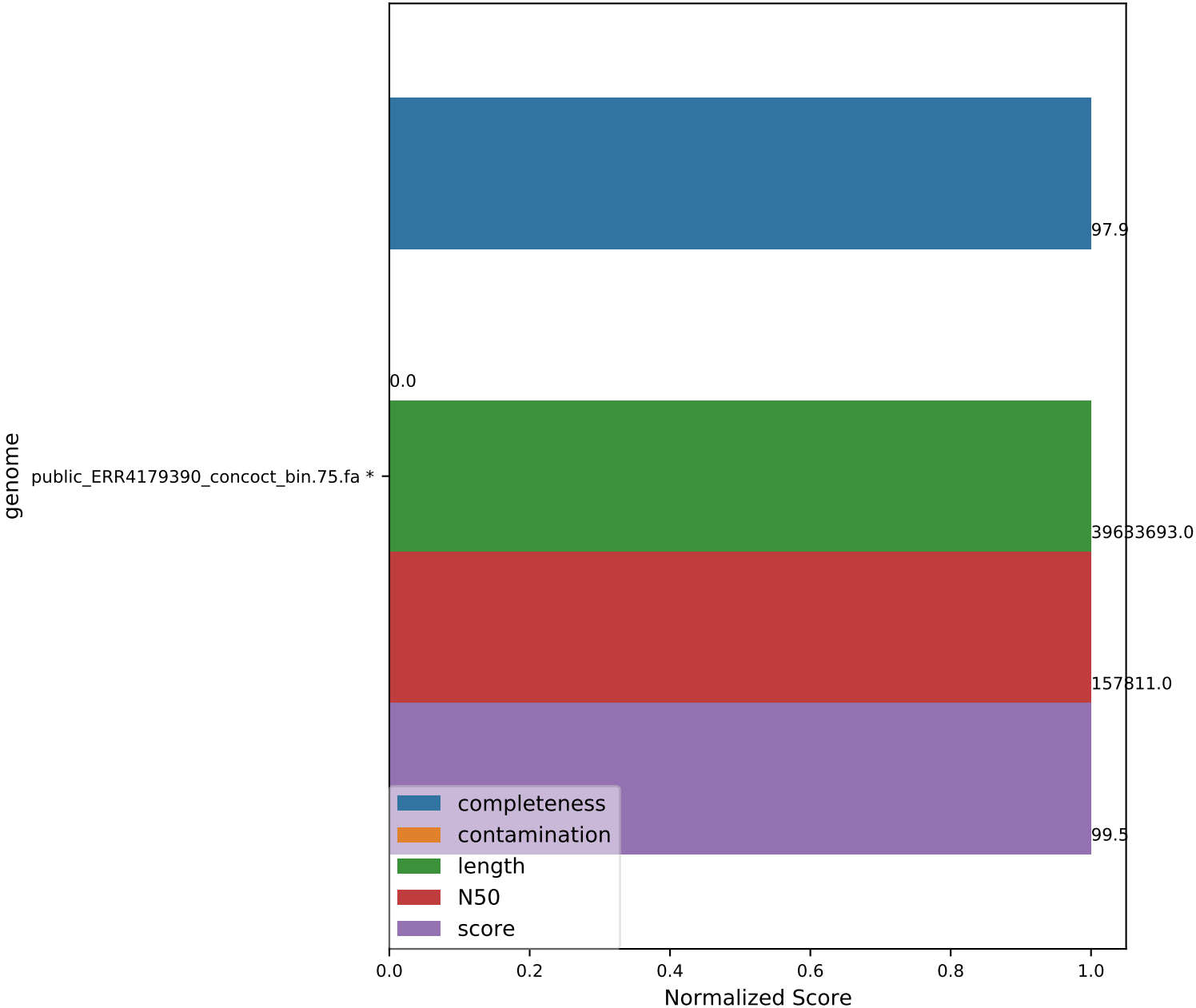
genome

public\_SRR7232214\_concoct\_bin.9.fa \*

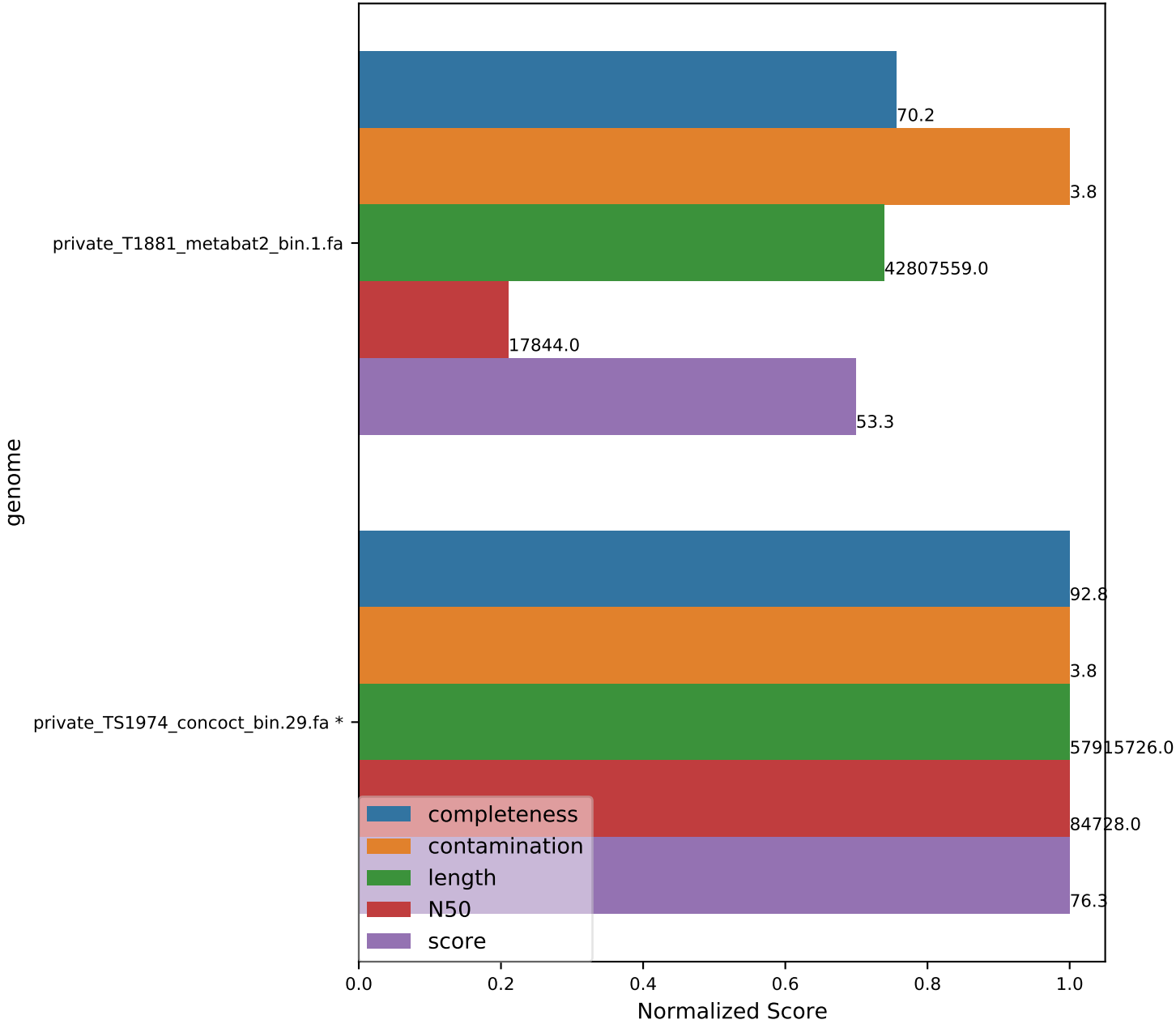




Scoring of cluster 166\_0



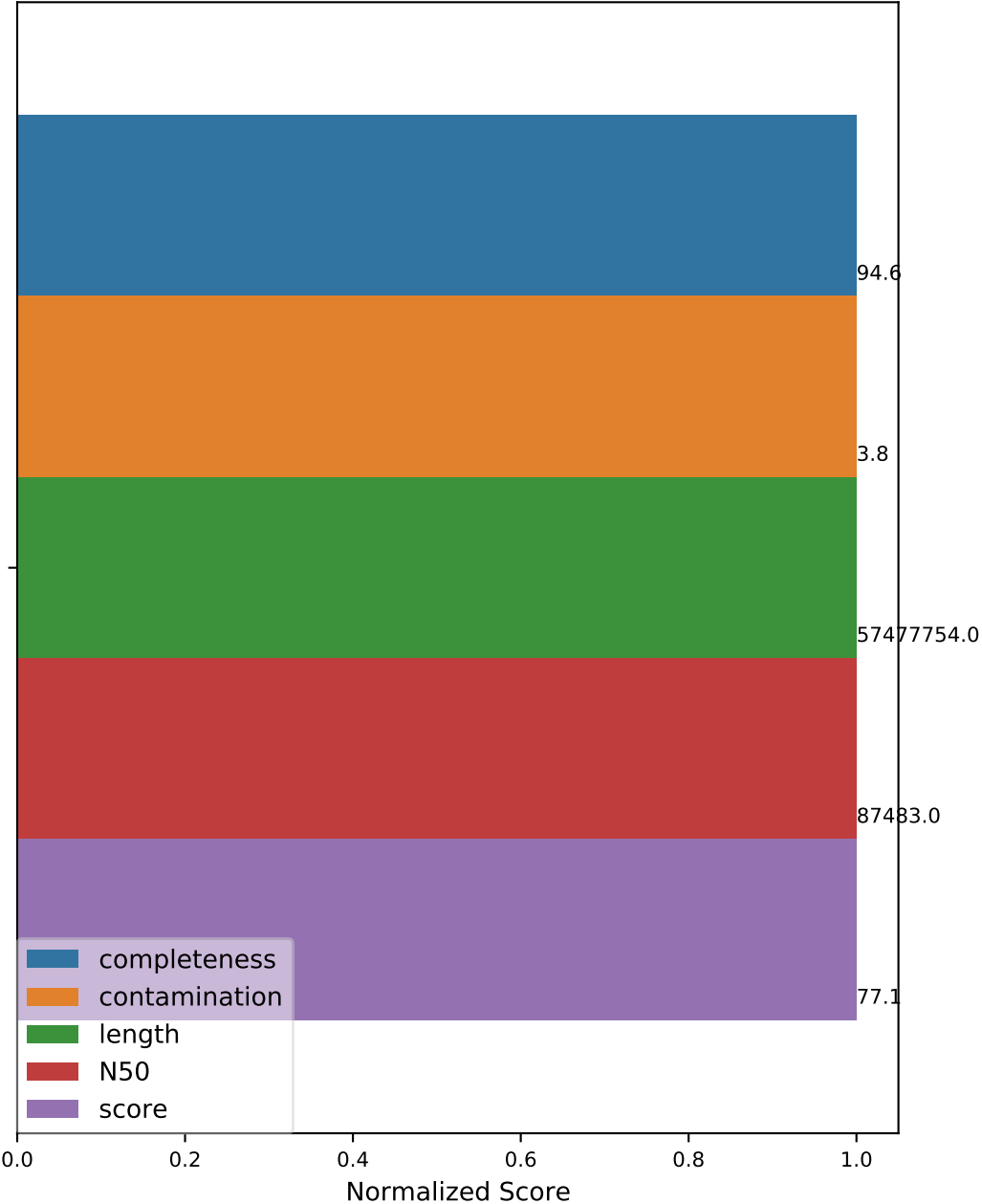
Scoring of cluster 167\_1



Scoring of cluster 167\_2

genome

private\_GTX0161\_concoct\_bin.0.fa \*



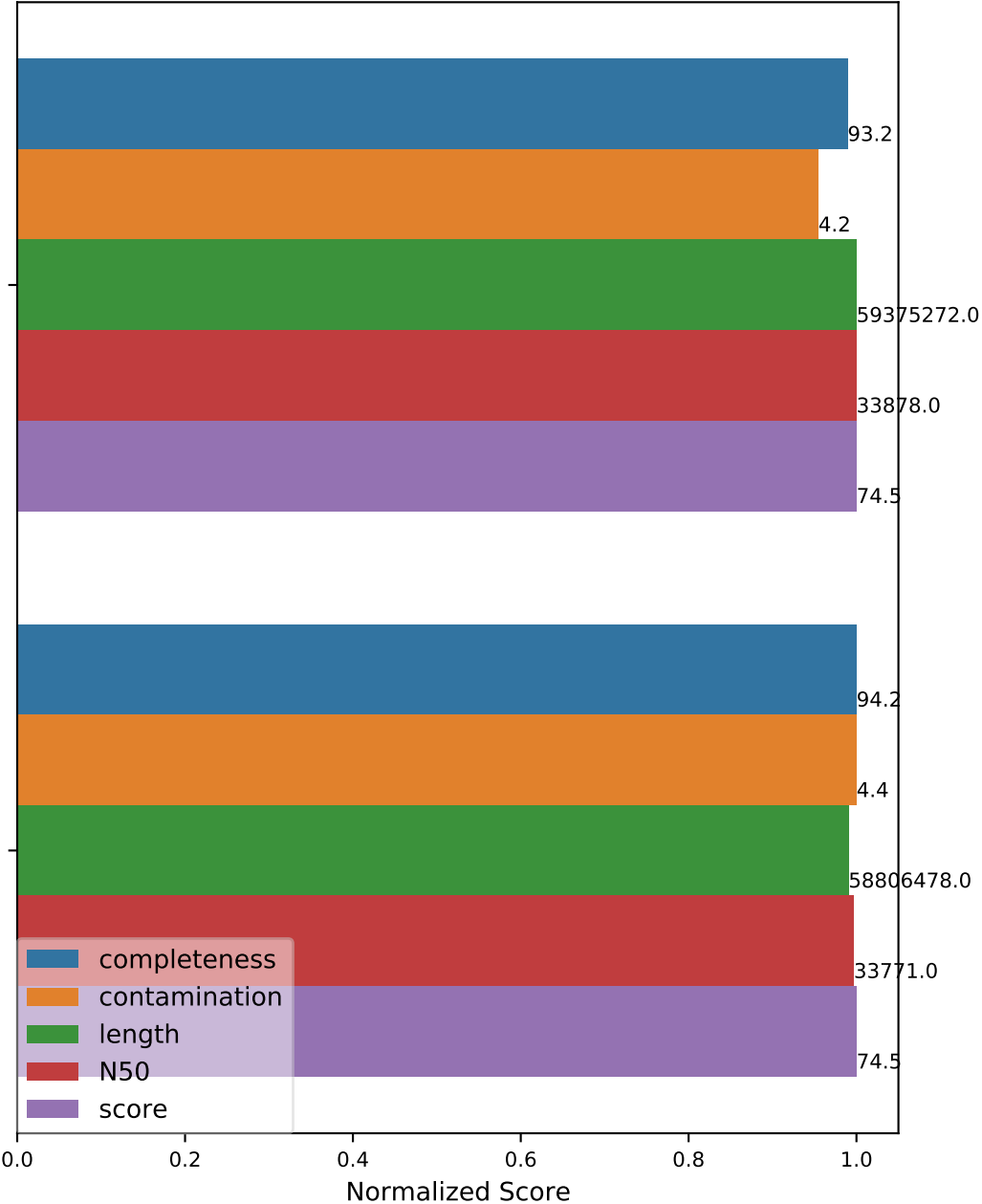
Scoring of cluster 168\_1

genome

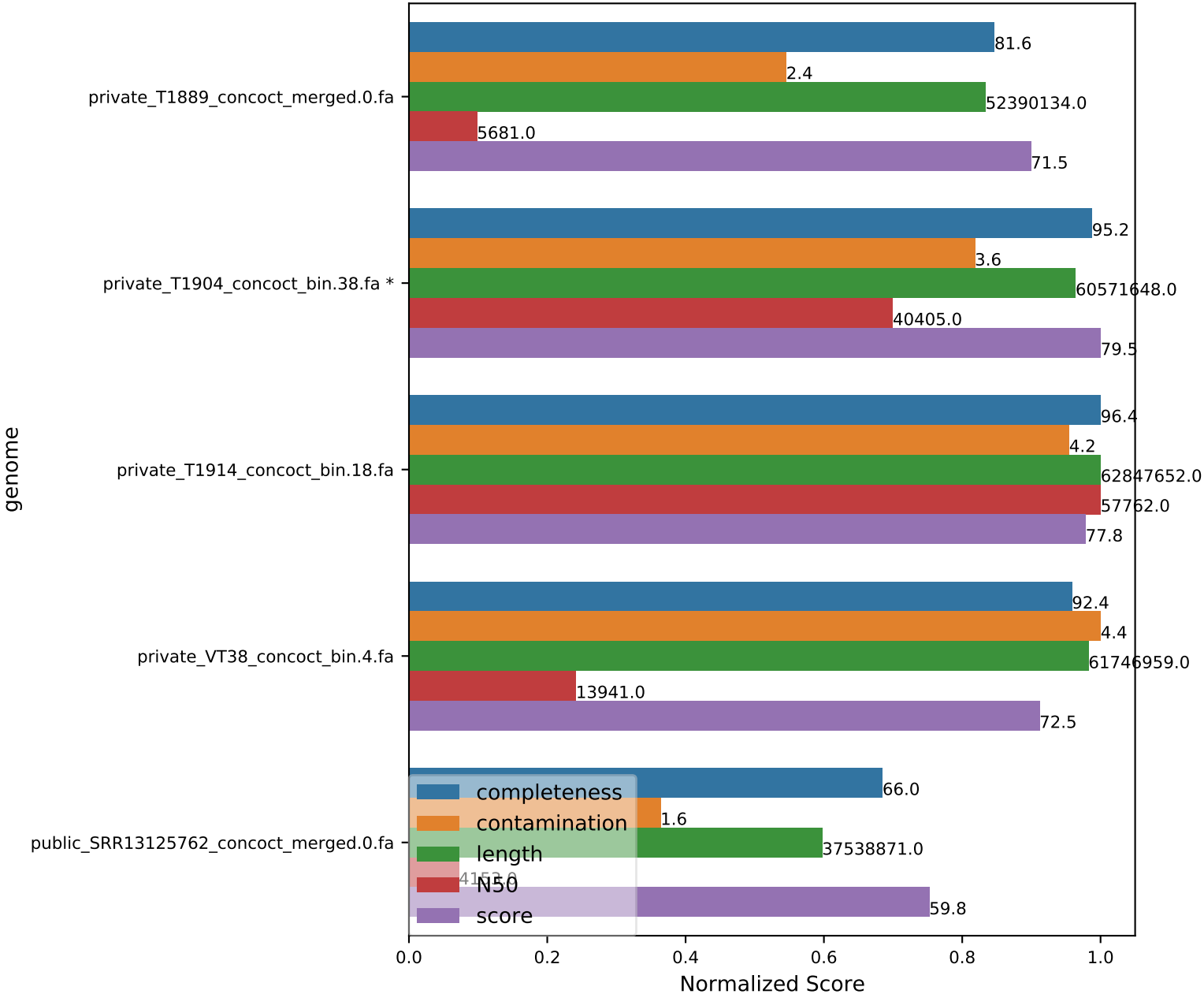
private\_X1\_metabat2\_bin.11.fa \*

private\_X7\_metabat2\_bin.4.fa

- completeness
- contamination
- length
- N50
- score



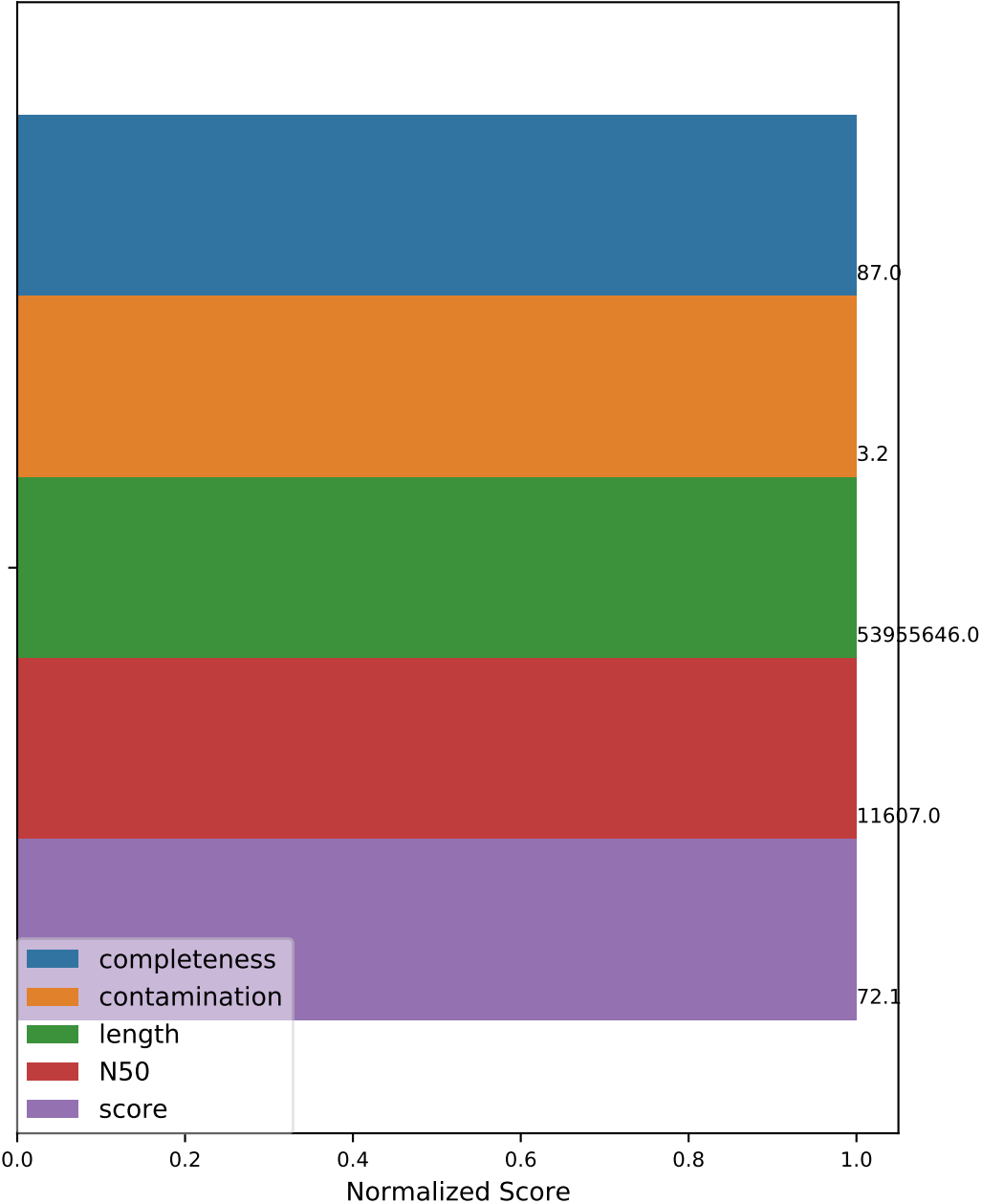
Scoring of cluster 168\_2



Scoring of cluster 168\_3

genome

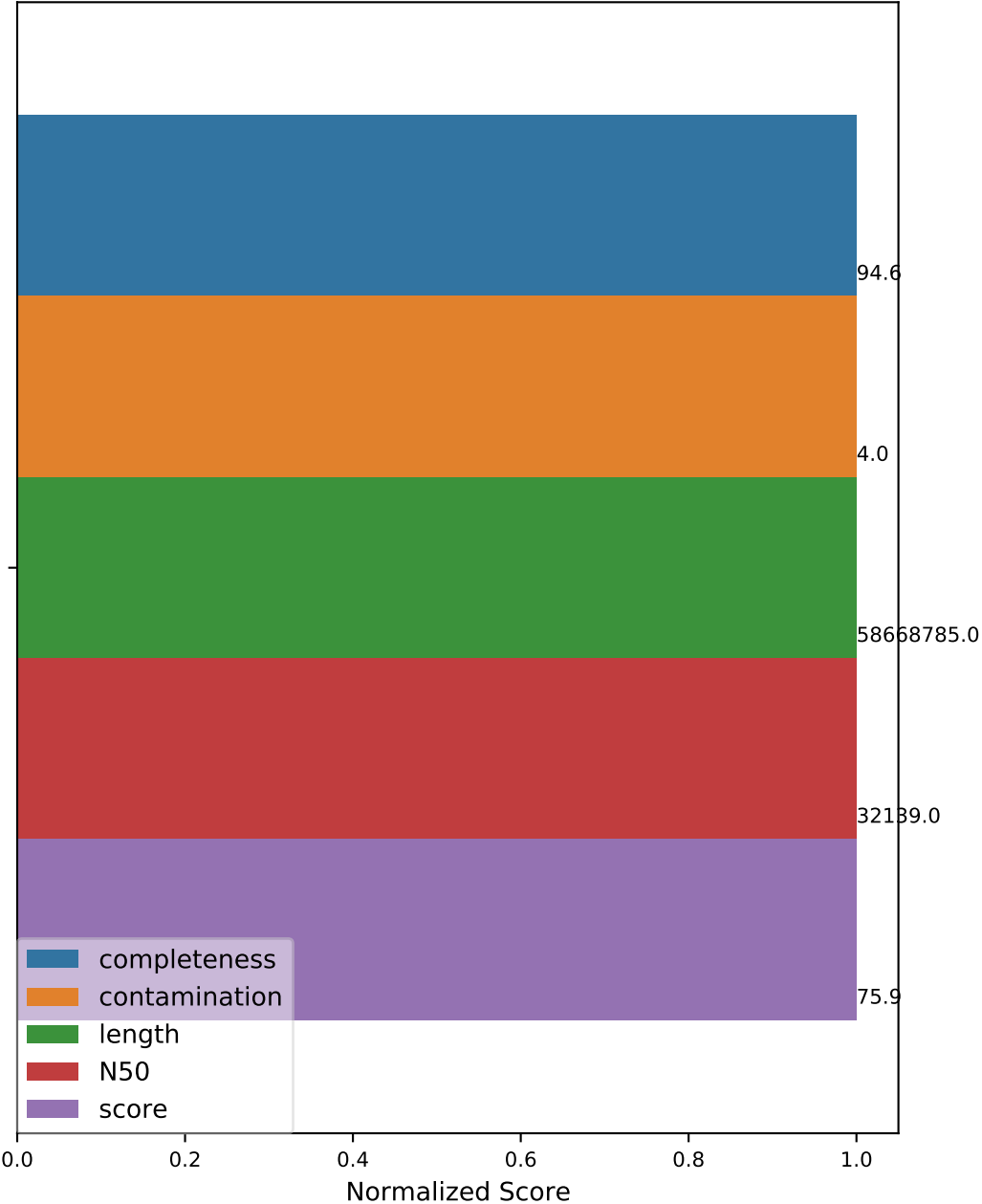
public\_SRR5808932\_metabat2\_bin.2.fa \*



Scoring of cluster 168\_4

genome

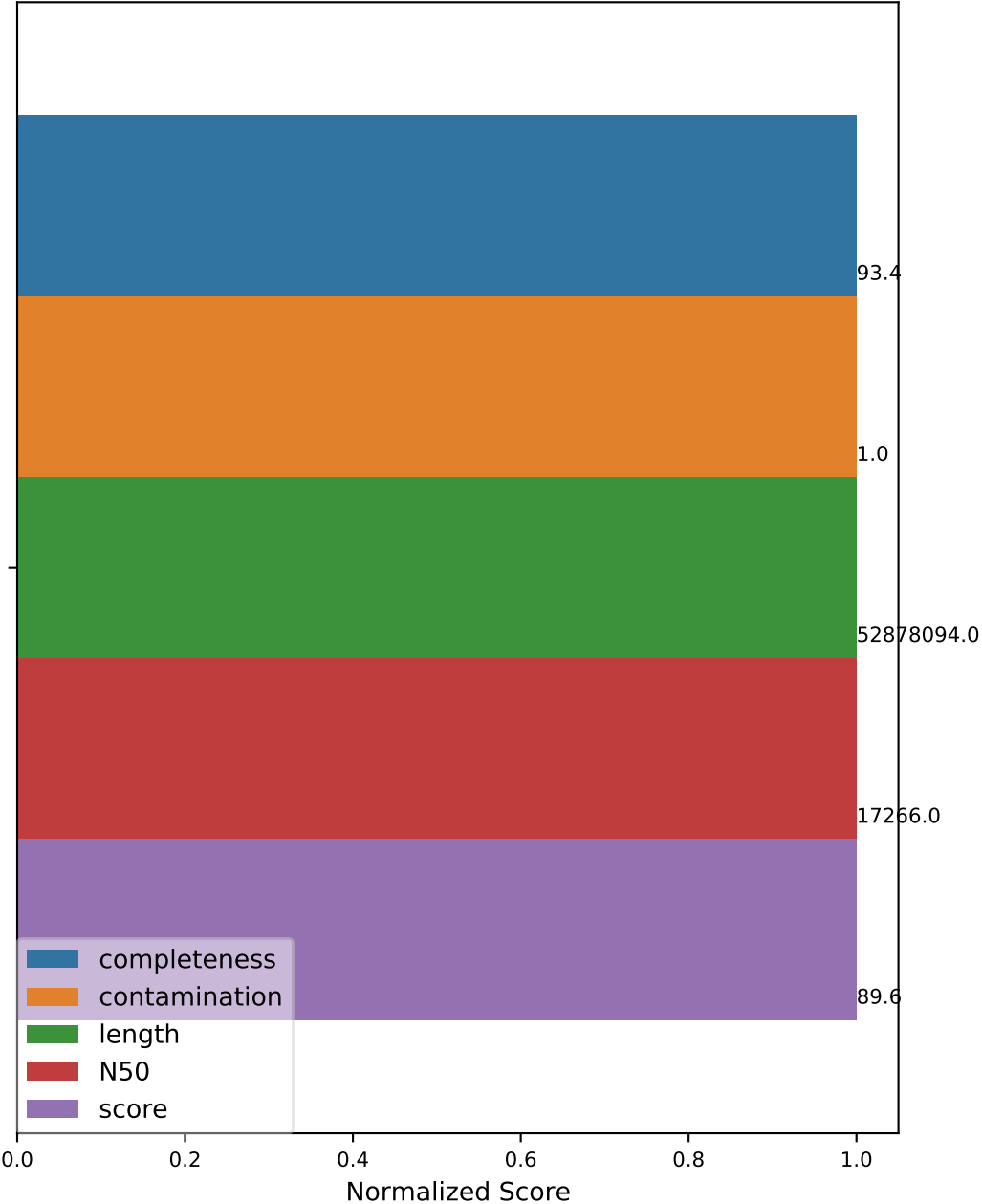
public\_SRR7232211\_concoct\_bin.8.fa \*



Scoring of cluster 168\_5

genome

public\_SRR2387885\_metabat2\_bin.2.fa \*

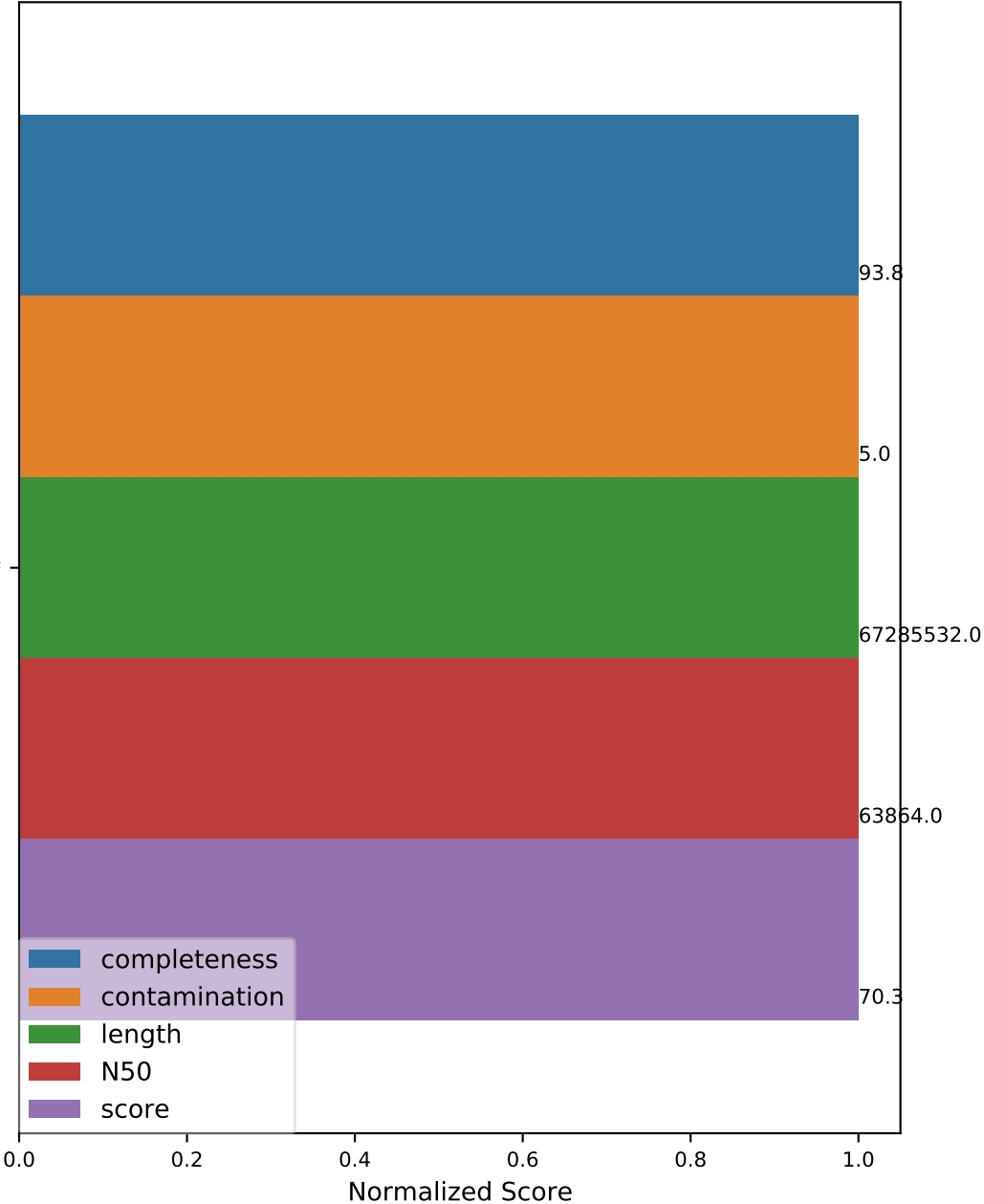




Scoring of cluster 169\_1

genome

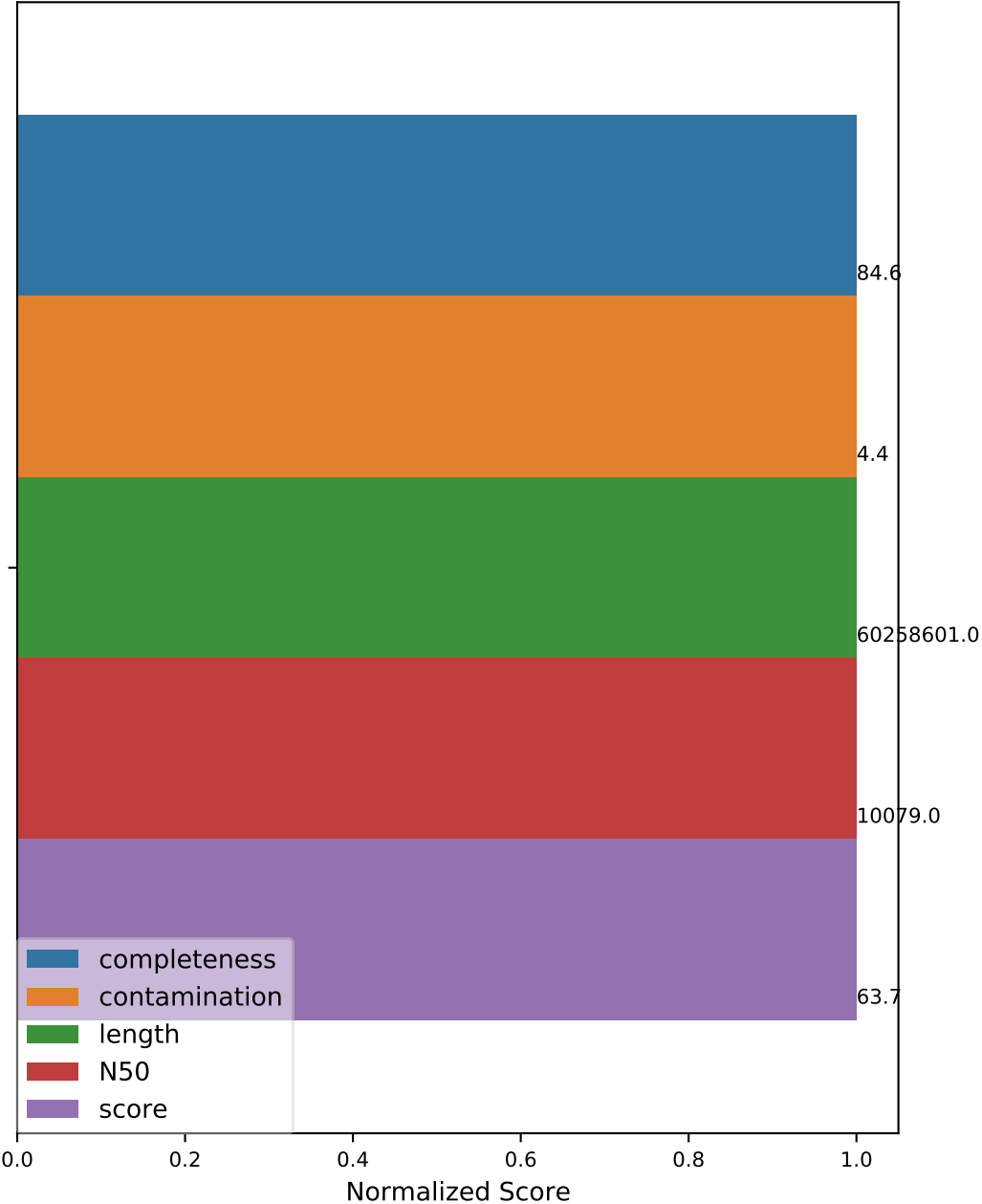
private\_X2\_concoct\_bin.1.fa \*



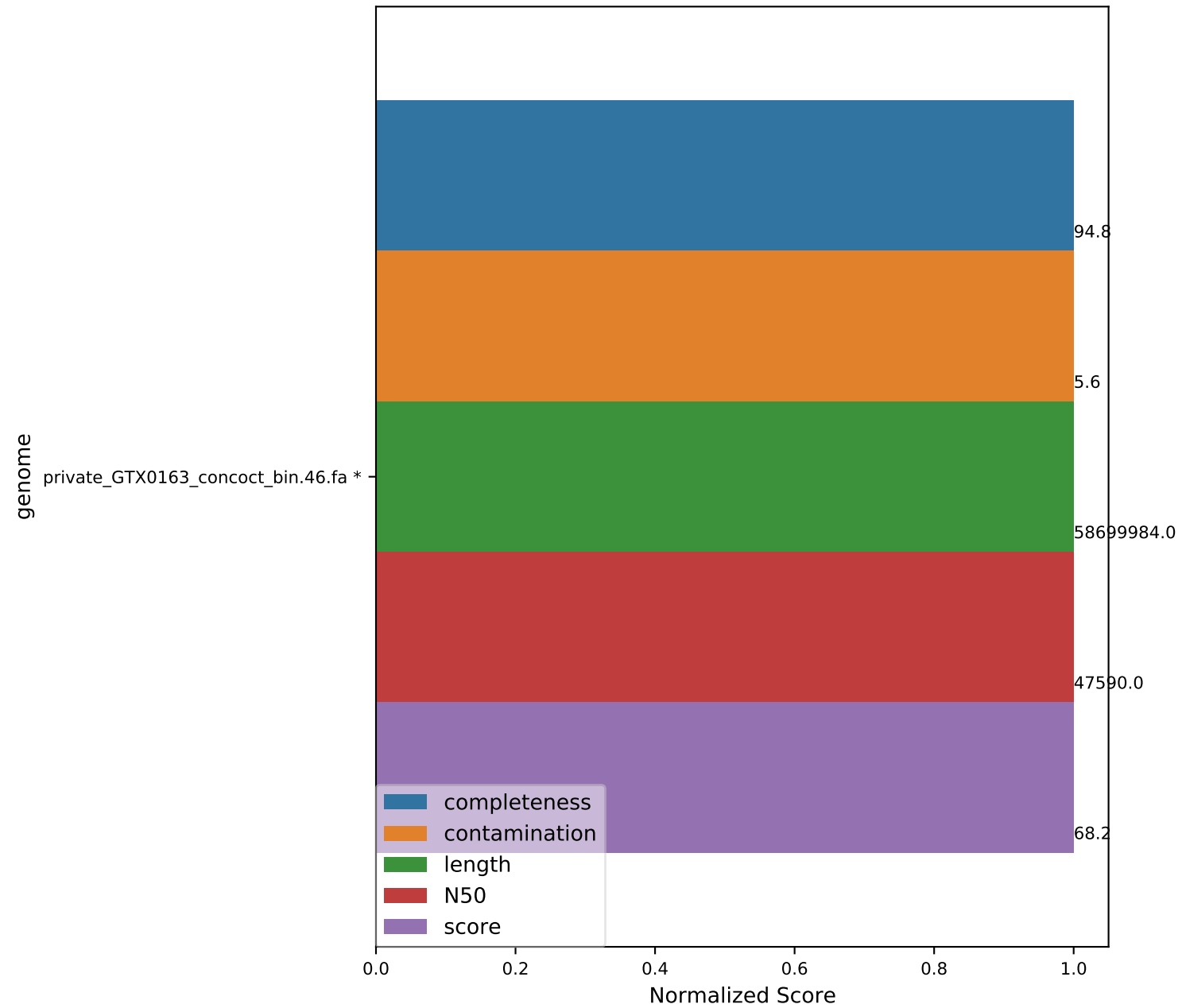
Scoring of cluster 169\_2

genome

public\_SRR13125477\_metabat2\_bin.13.fa \*



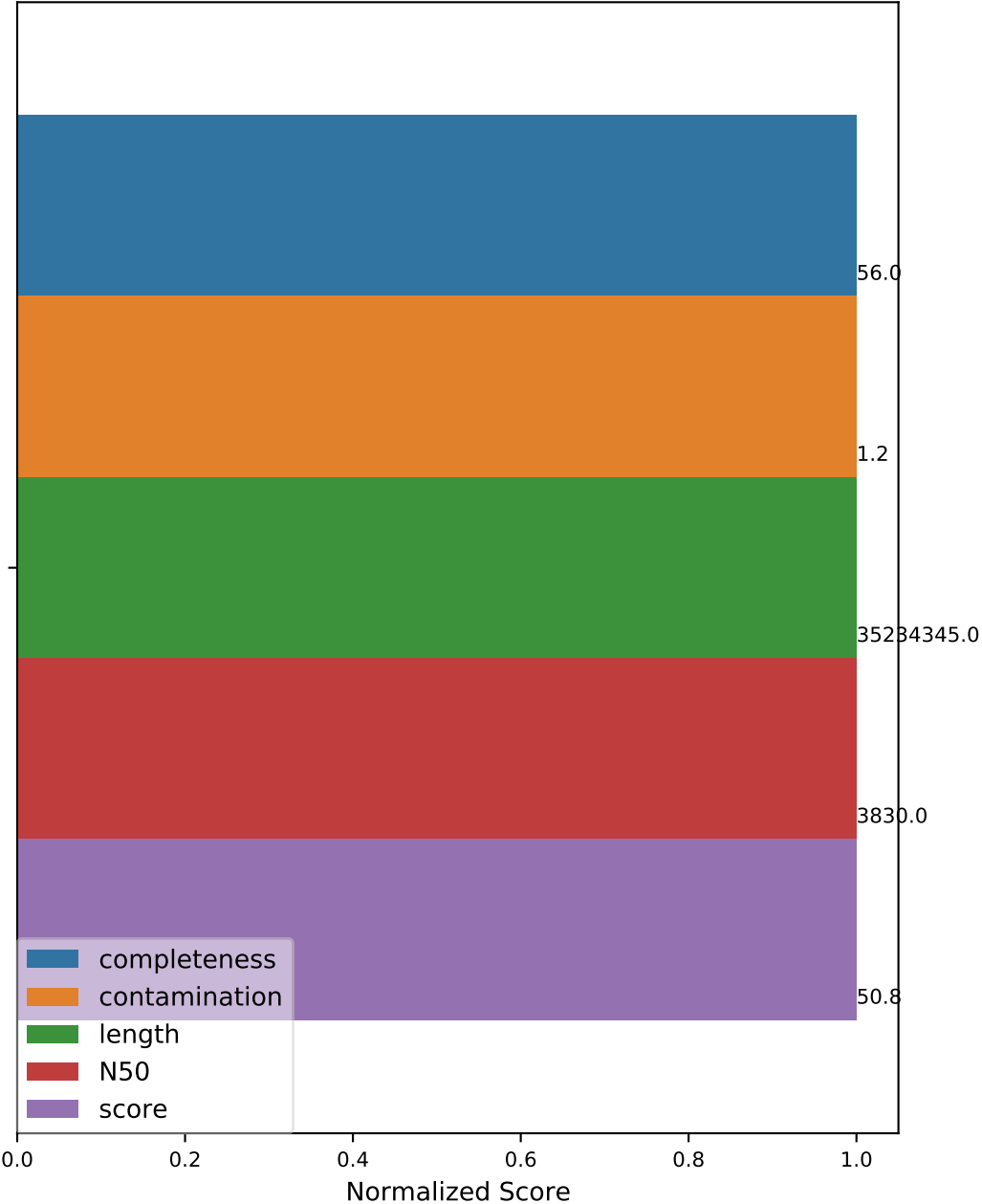
Scoring of cluster 170\_0



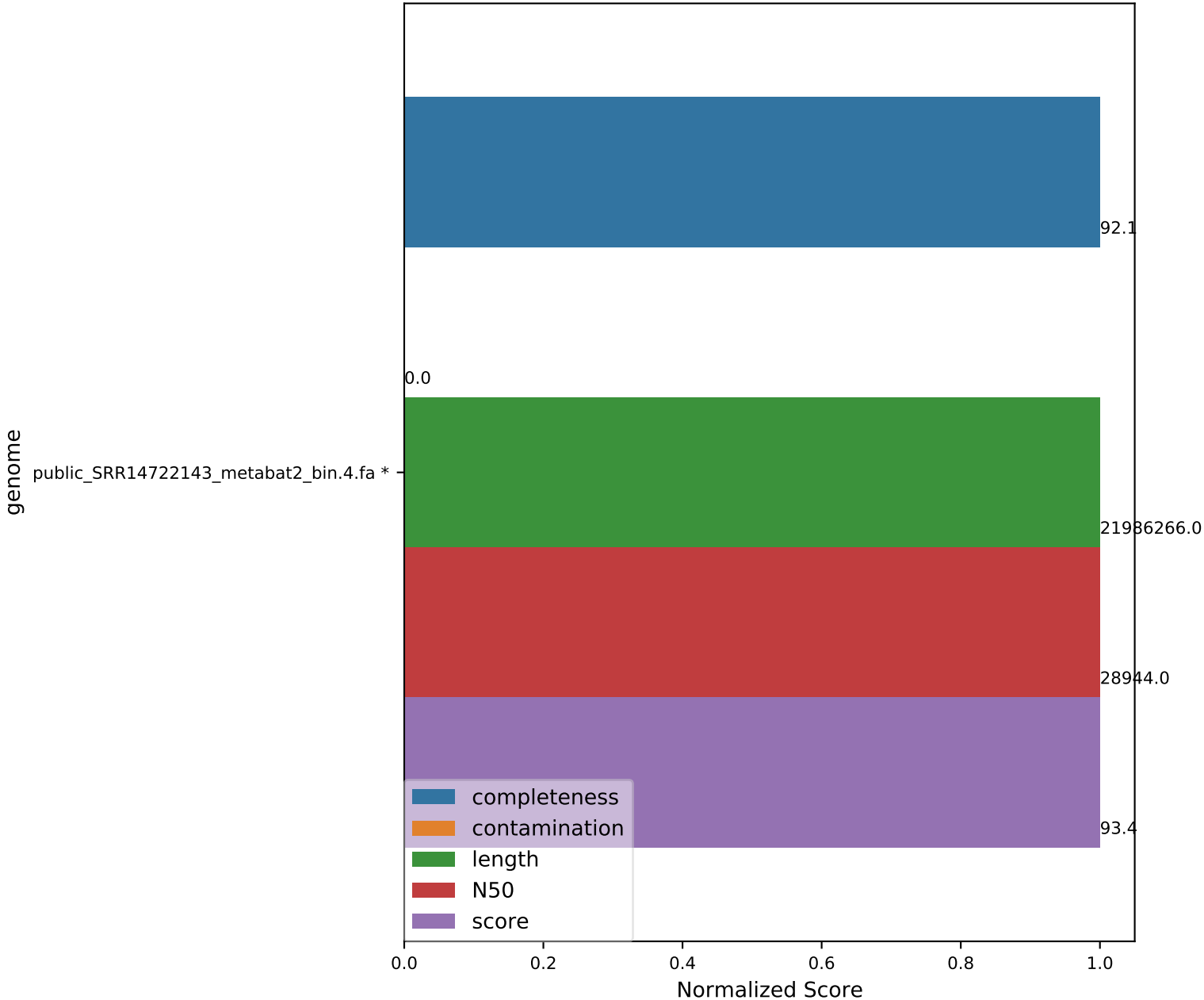
Scoring of cluster 171\_0

genome

public\_SRR1532736\_concoct\_bin.20.fa \*



Scoring of cluster 172\_0



Scoring of cluster 173\_0

genome

public\_SRR7232212\_concoct\_bin.12.fa \*

