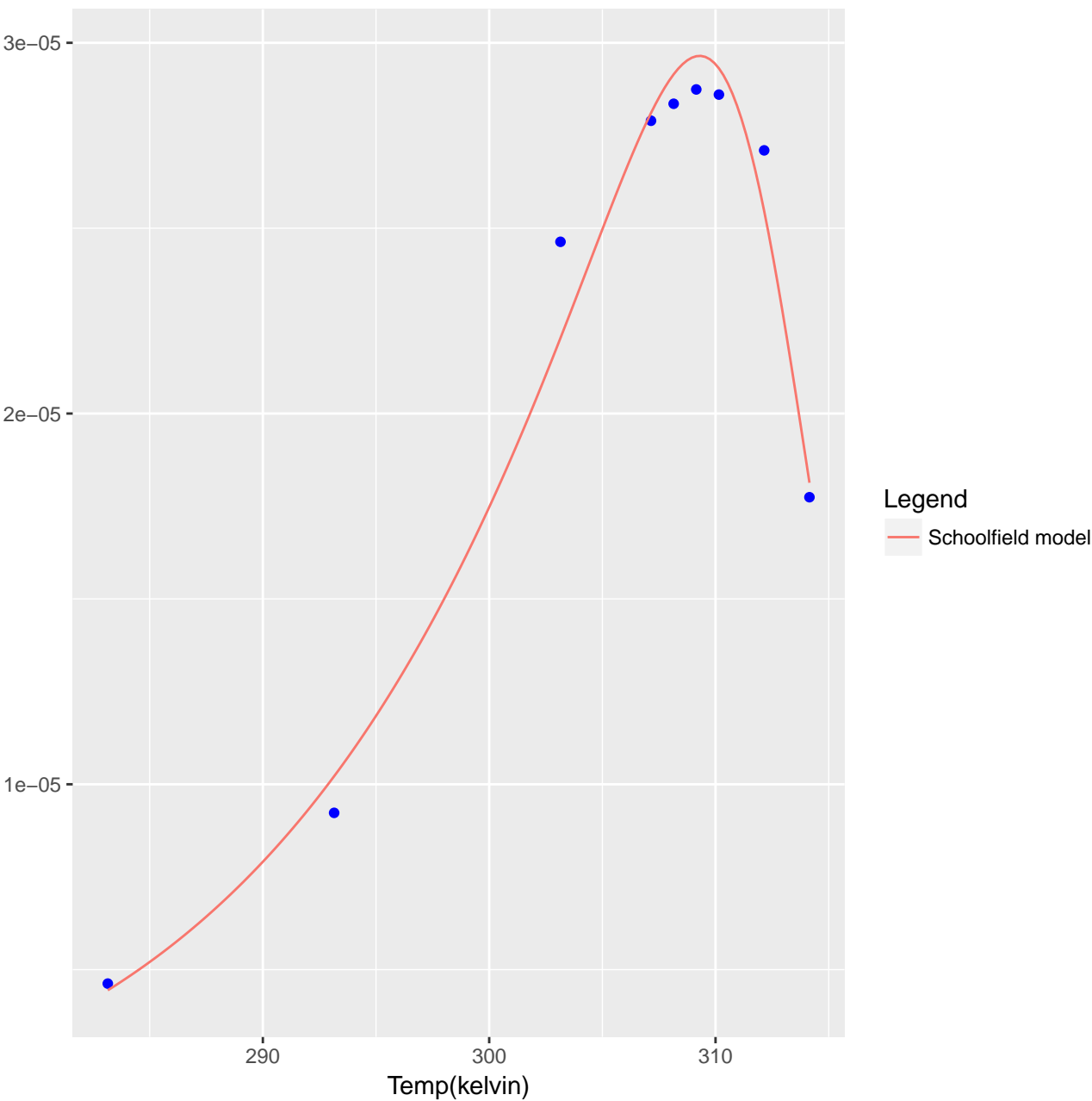
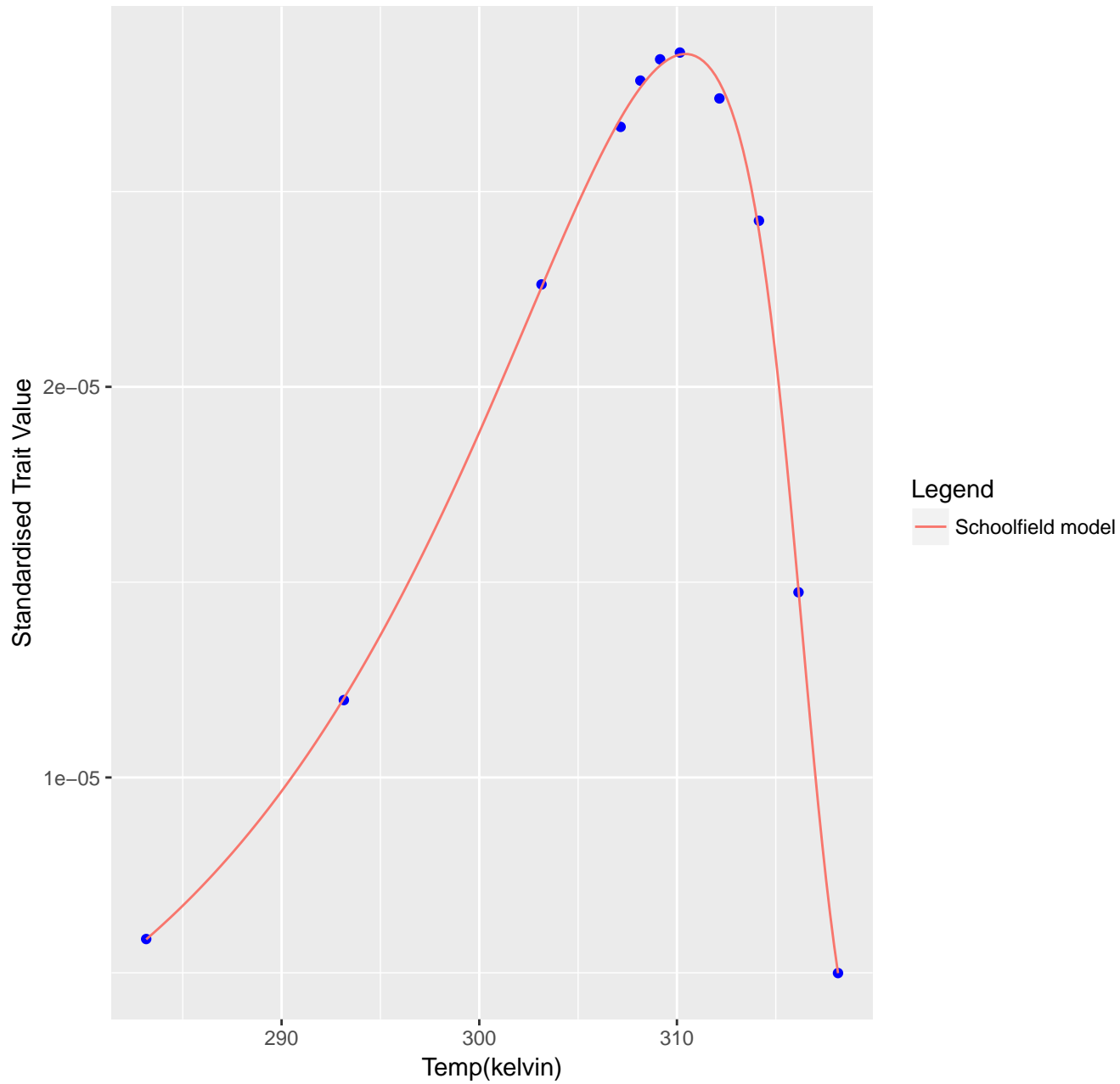


Bacteria Model plot for ID: 1

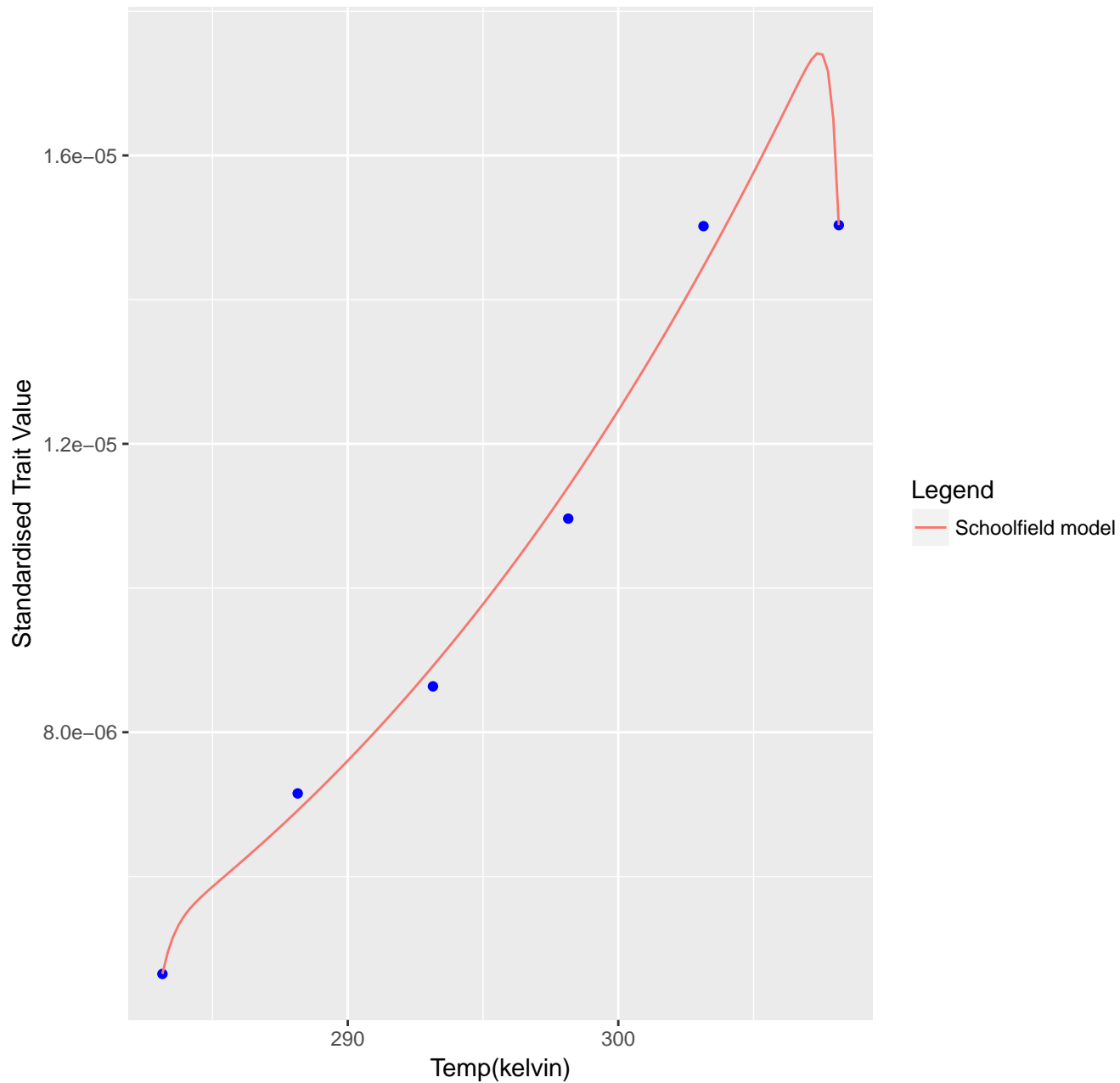
Standardised Trait Value



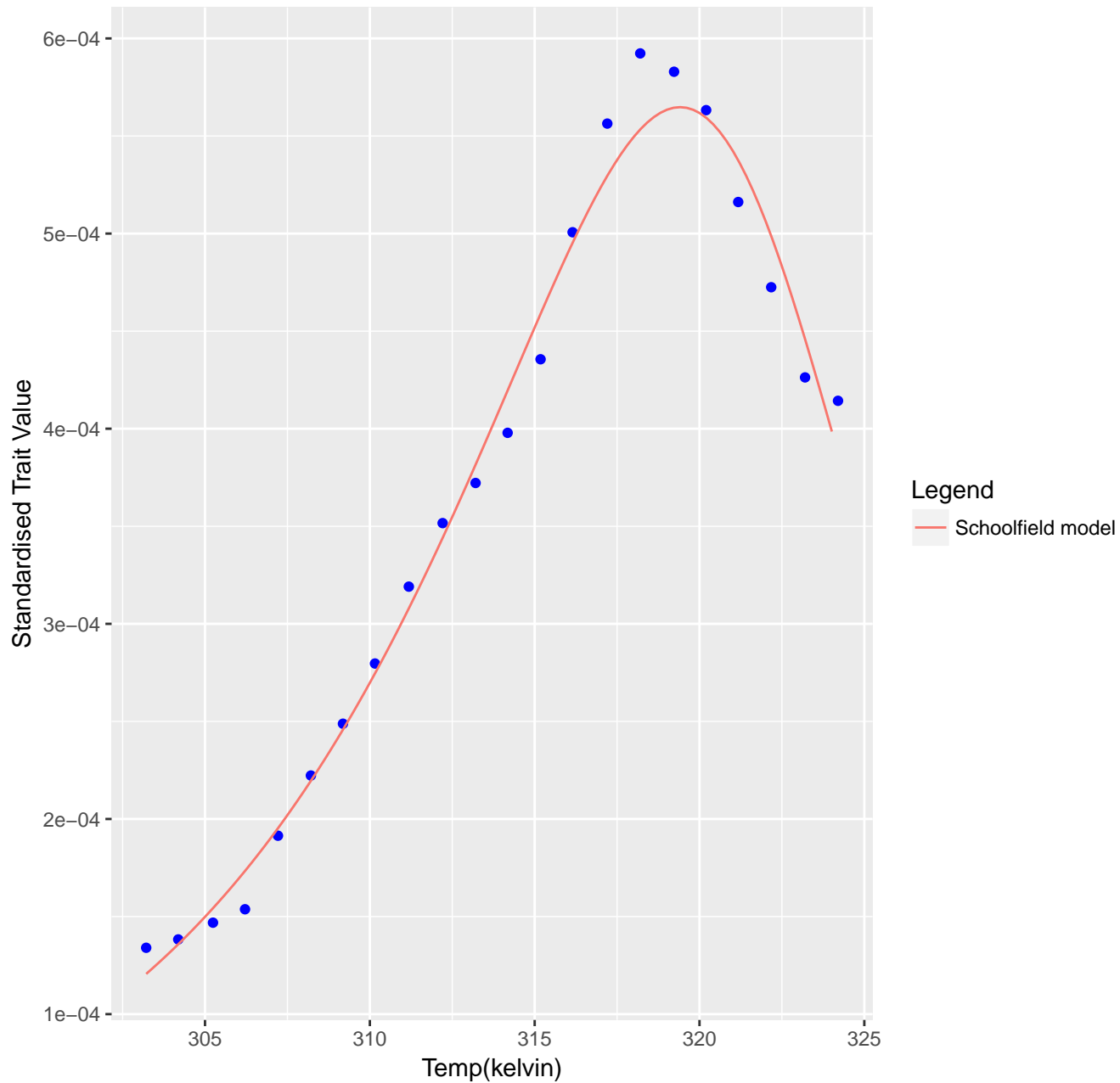
Bacteria Model plot for ID: 2



Bacteria Model plot for ID: 3



Bacteria Model plot for ID: 4



Bacteria Model plot for ID: 5

Standardised Trait Value

2e-04

1e-04

290

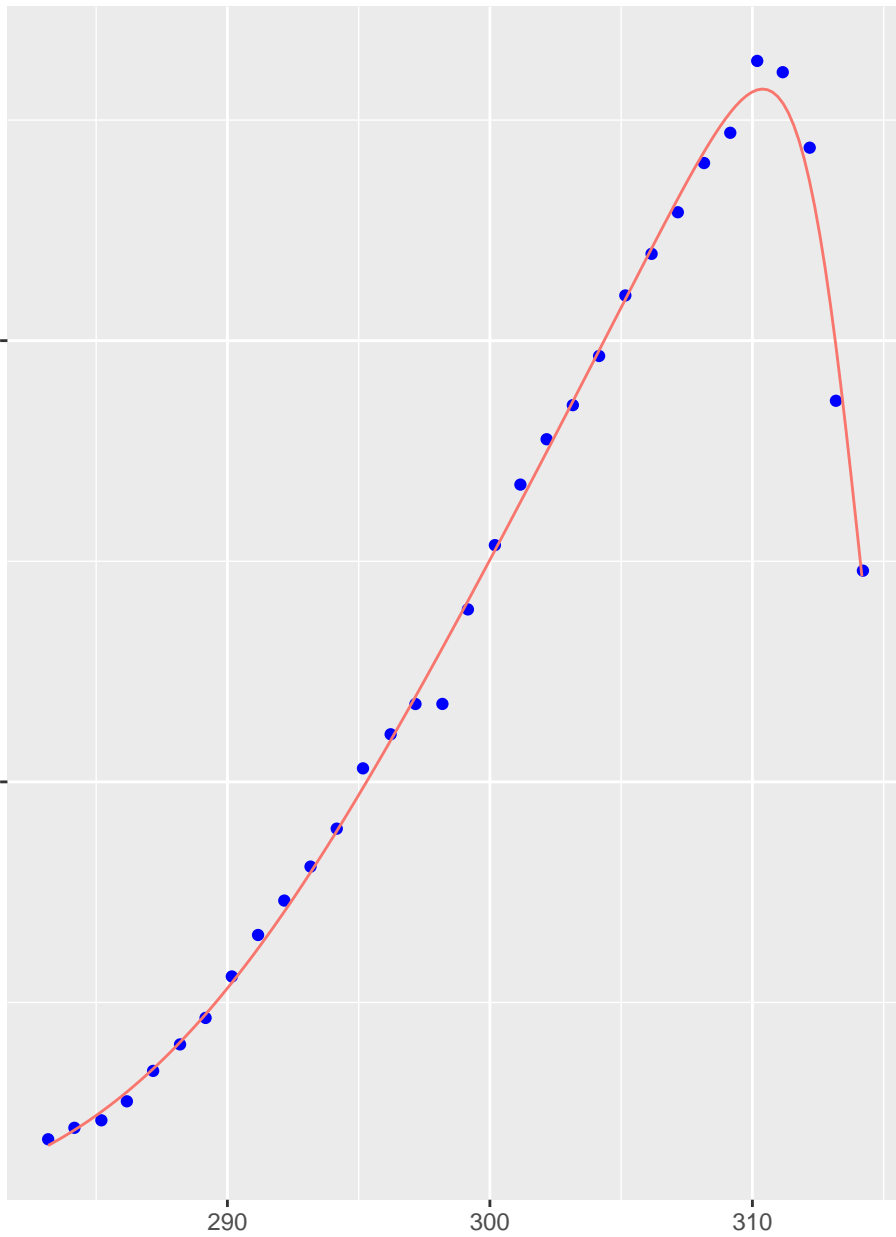
Temp(kelvin)

300

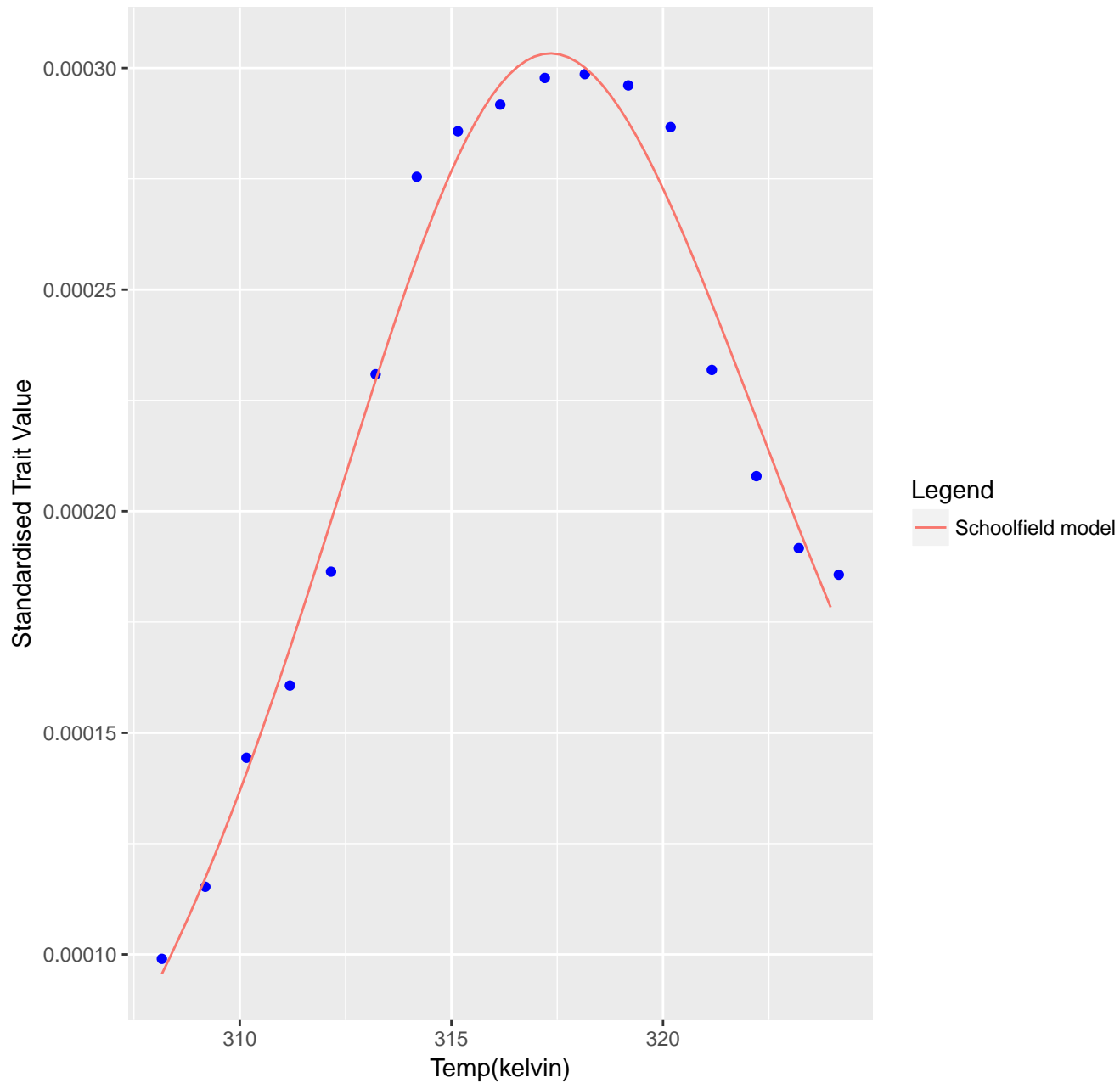
310

Legend

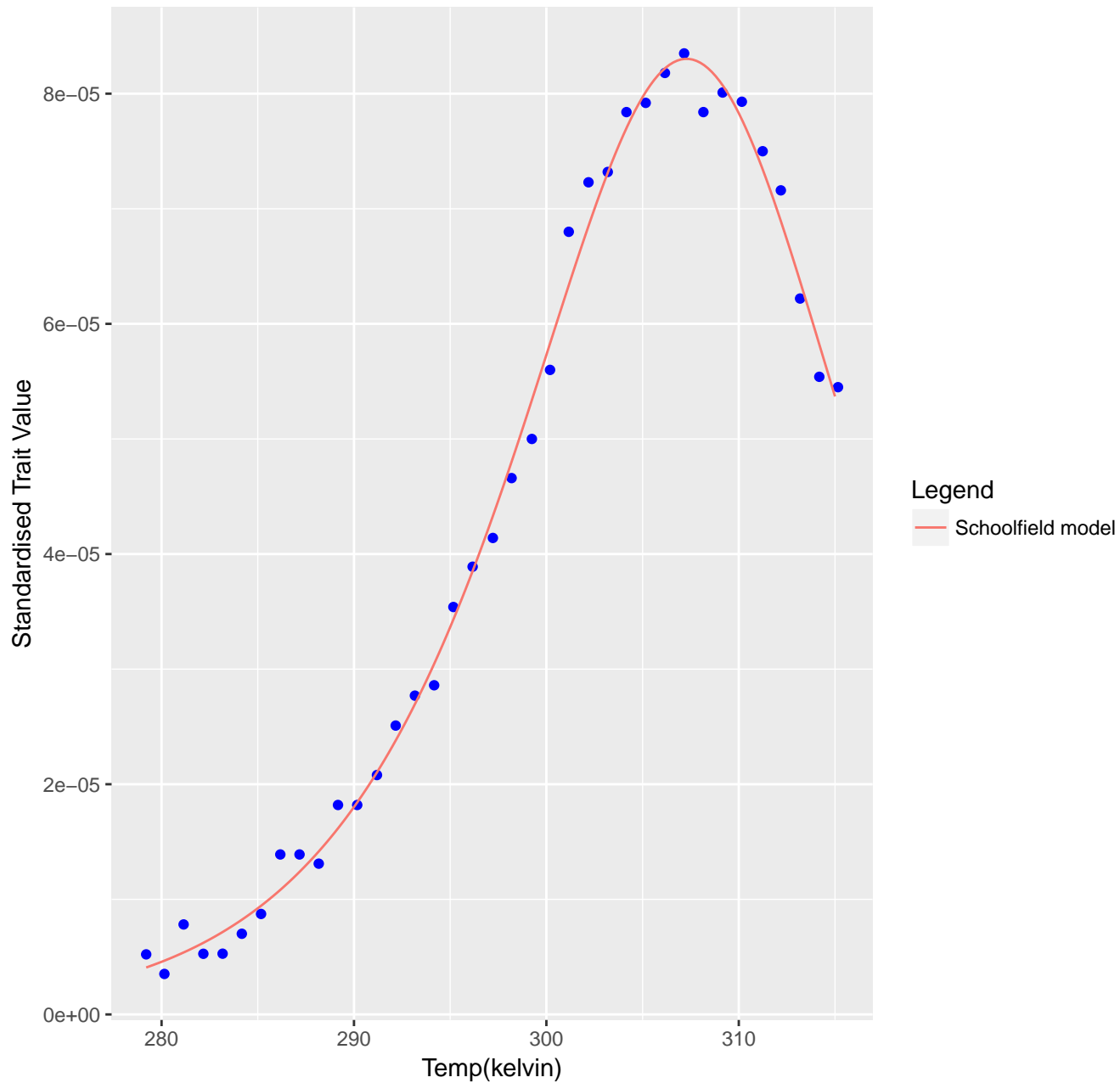
Schoolfield model



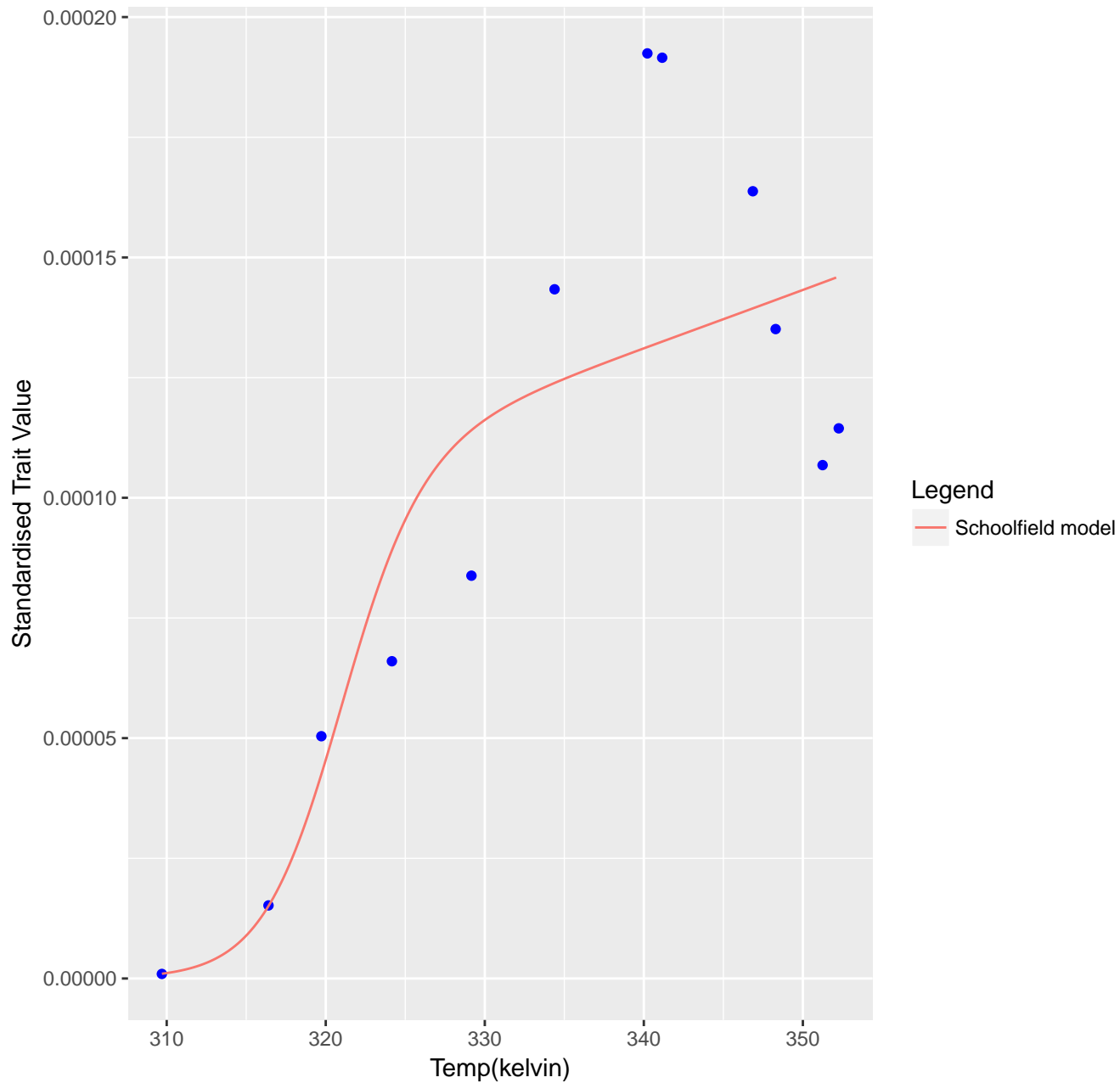
Bacteria Model plot for ID: 6



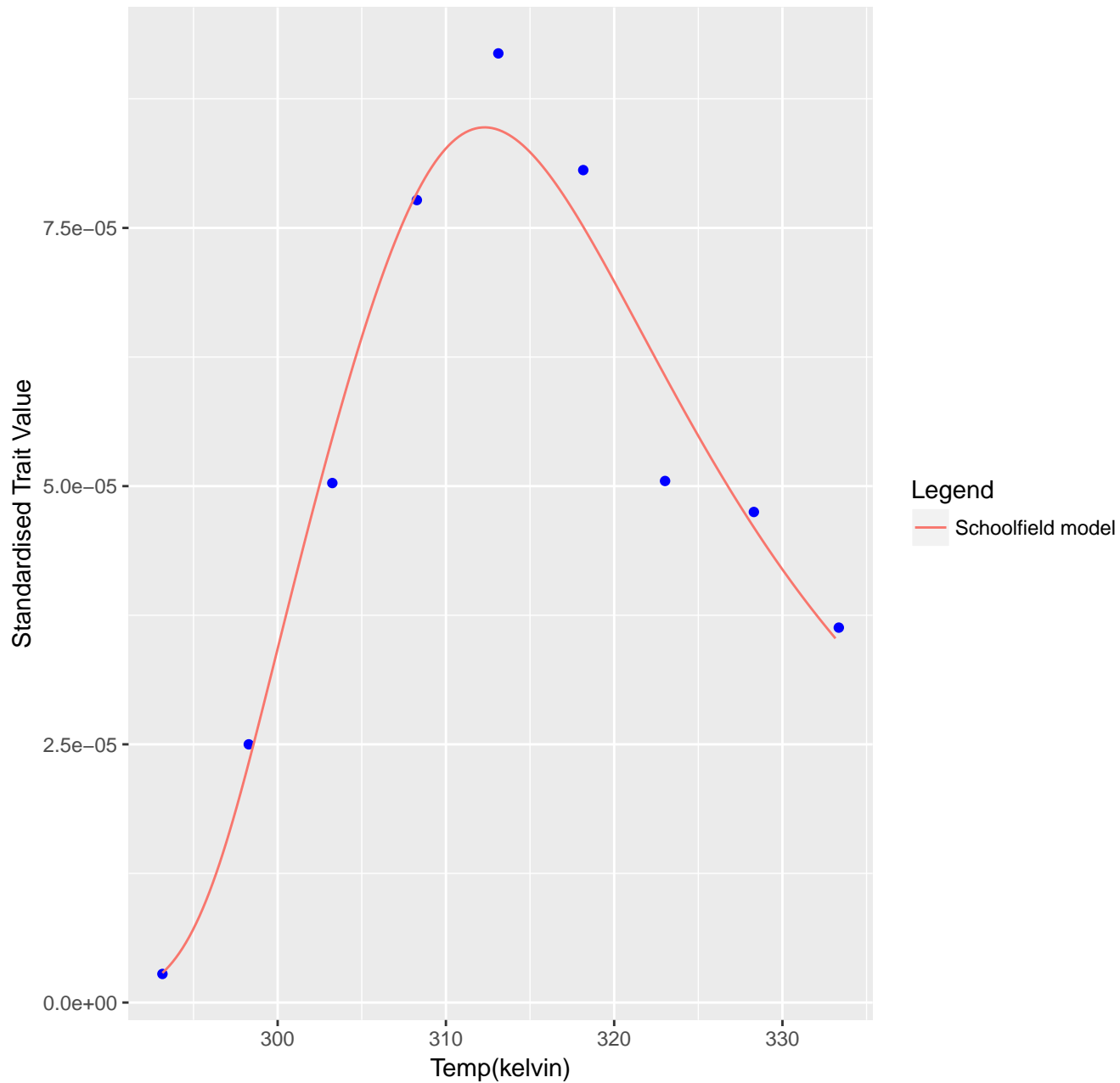
Bacteria Model plot for ID: 8



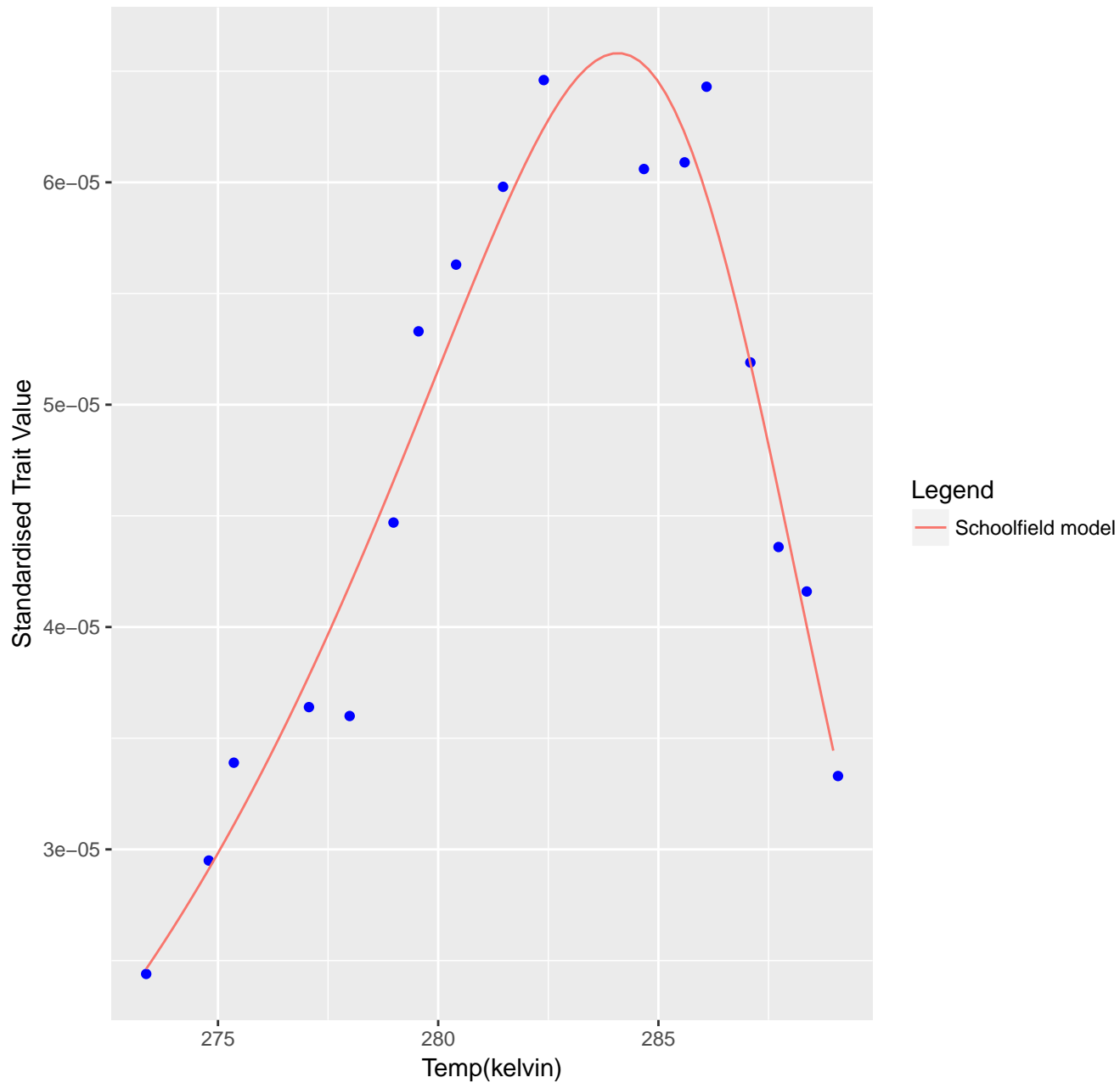
Bacteria Model plot for ID: 12



Bacteria Model plot for ID: 13

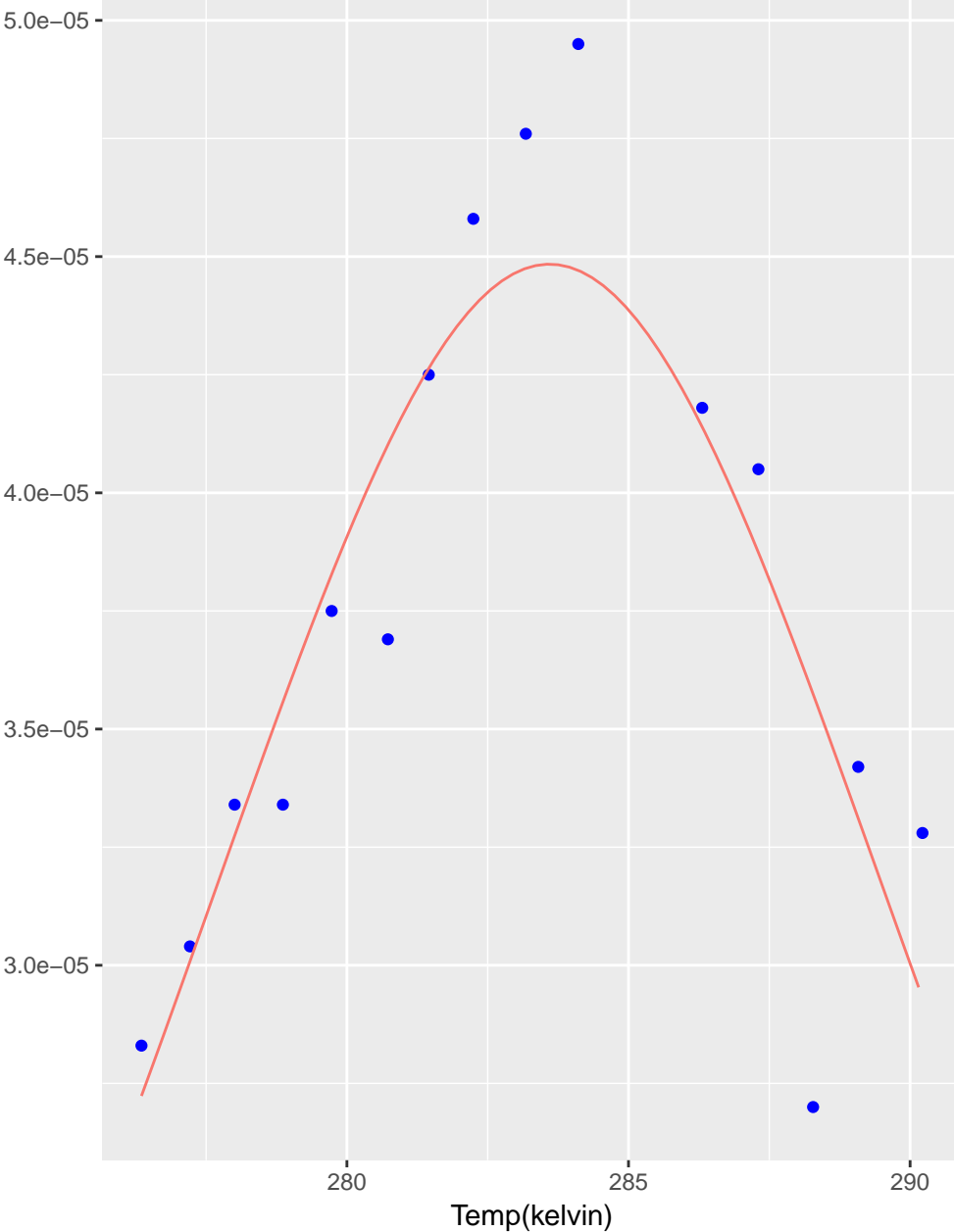


Bacteria Model plot for ID: 15



Bacteria Model plot for ID: 16

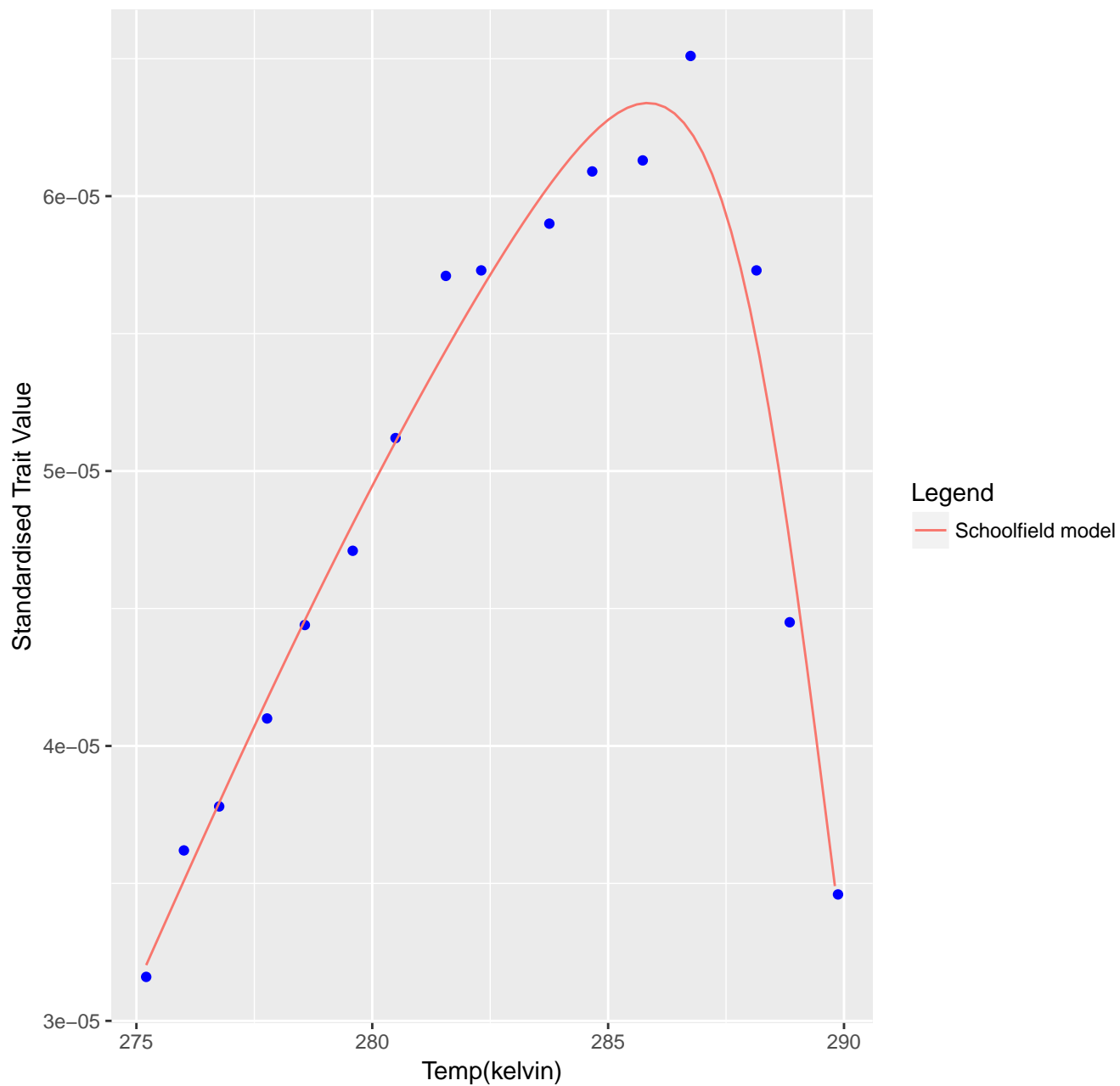
Standardised Trait Value



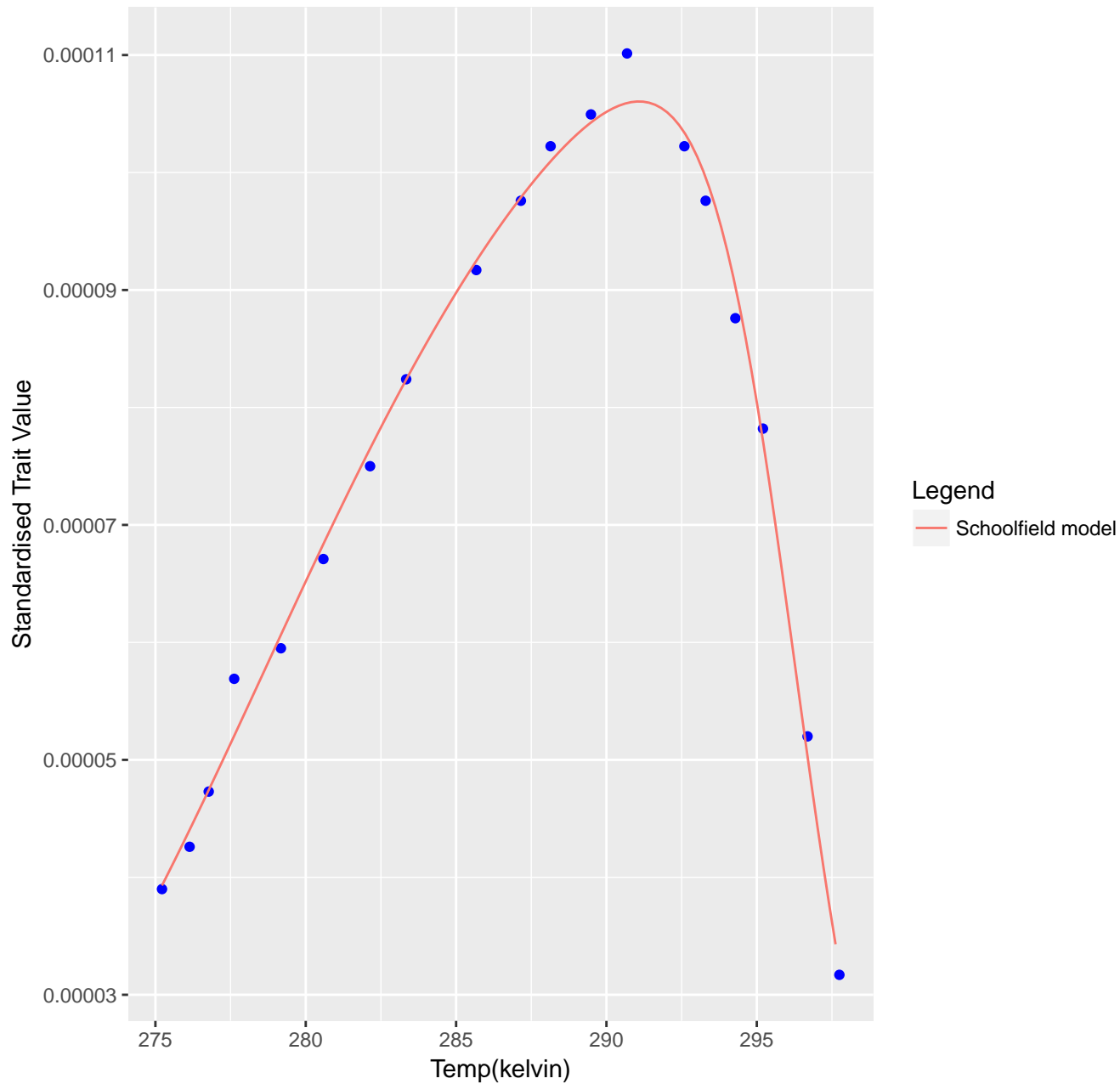
Legend

Schoolfield model

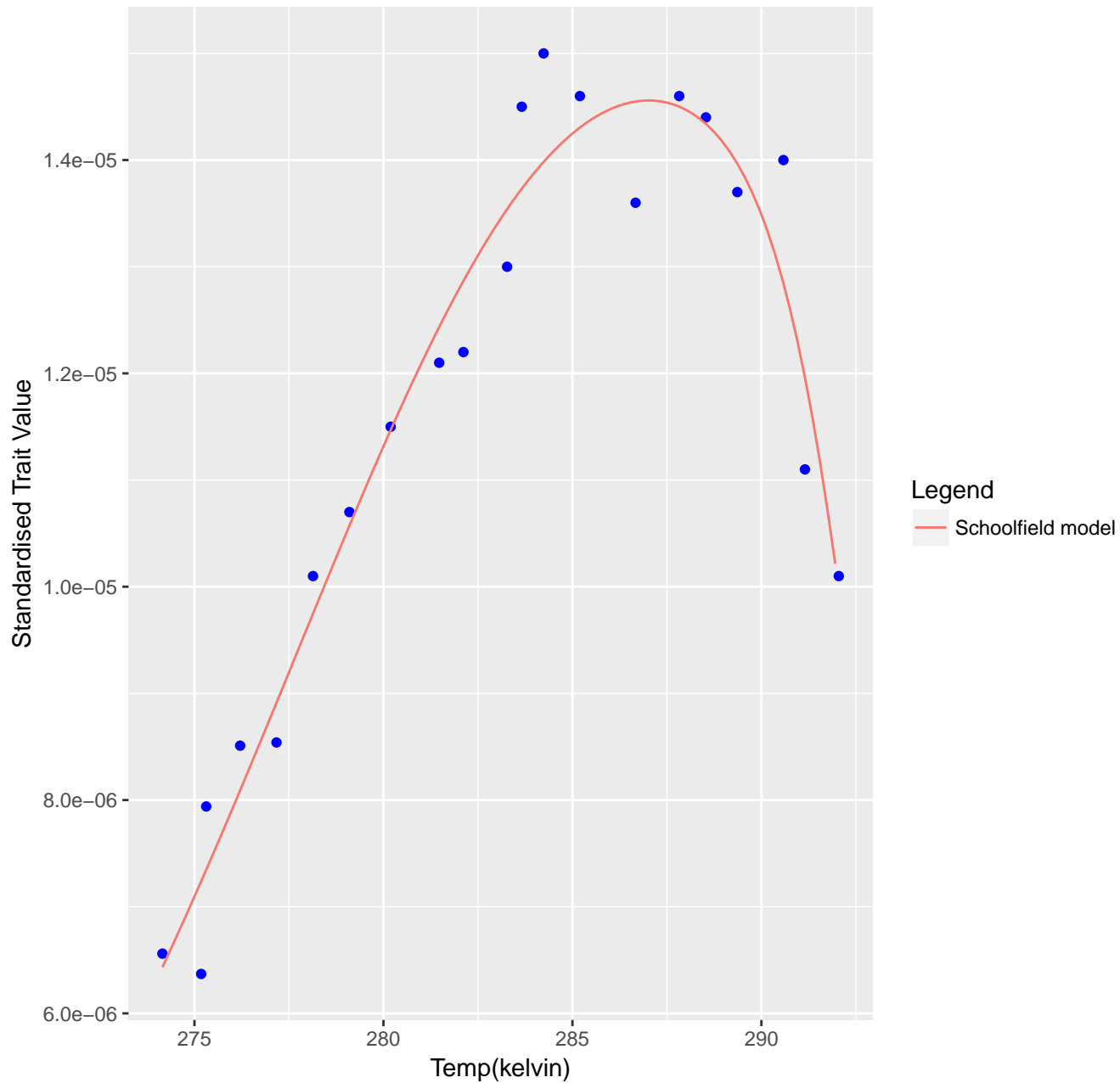
Bacteria Model plot for ID: 17



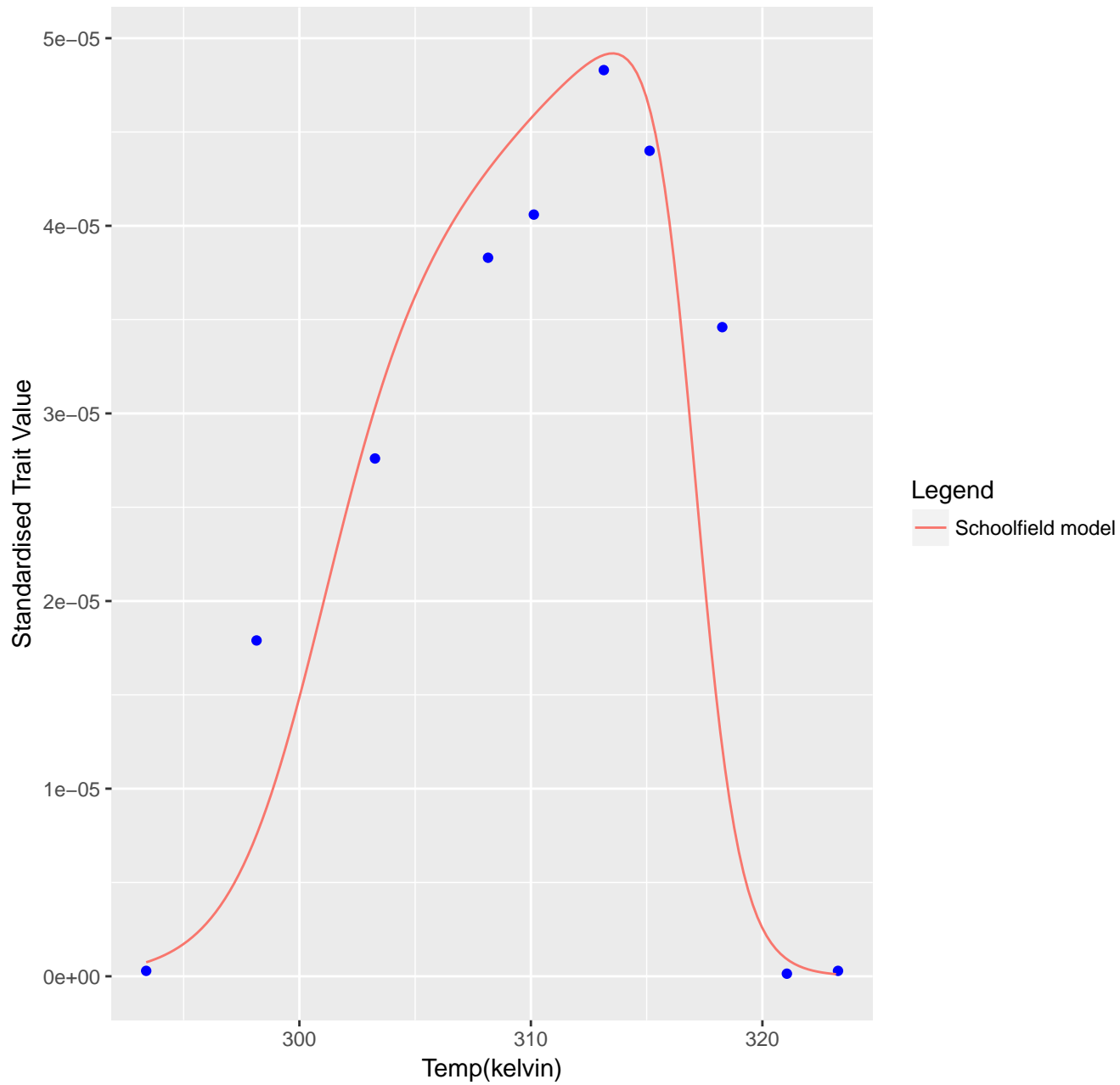
Bacteria Model plot for ID: 18



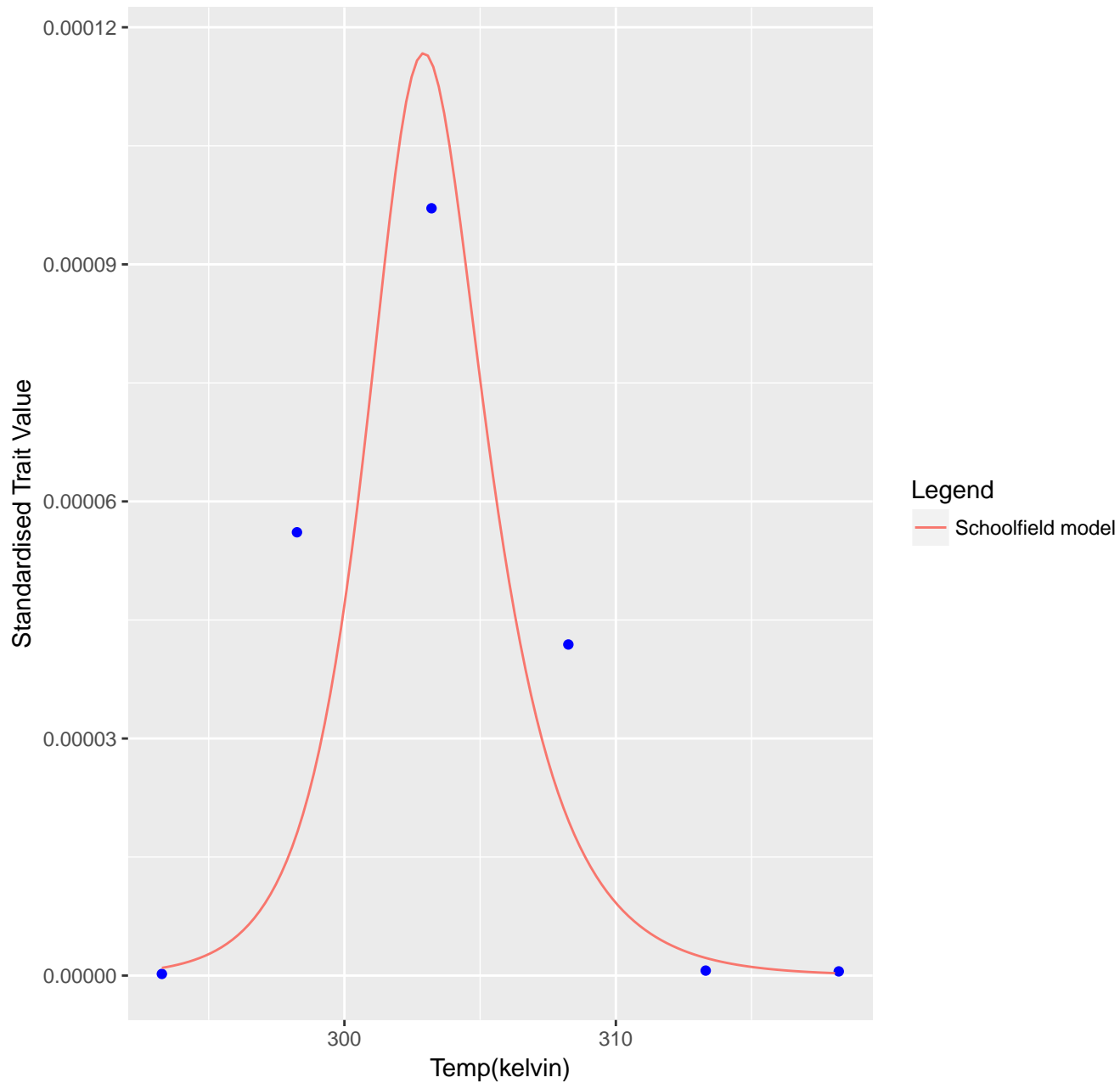
Bacteria Model plot for ID: 19



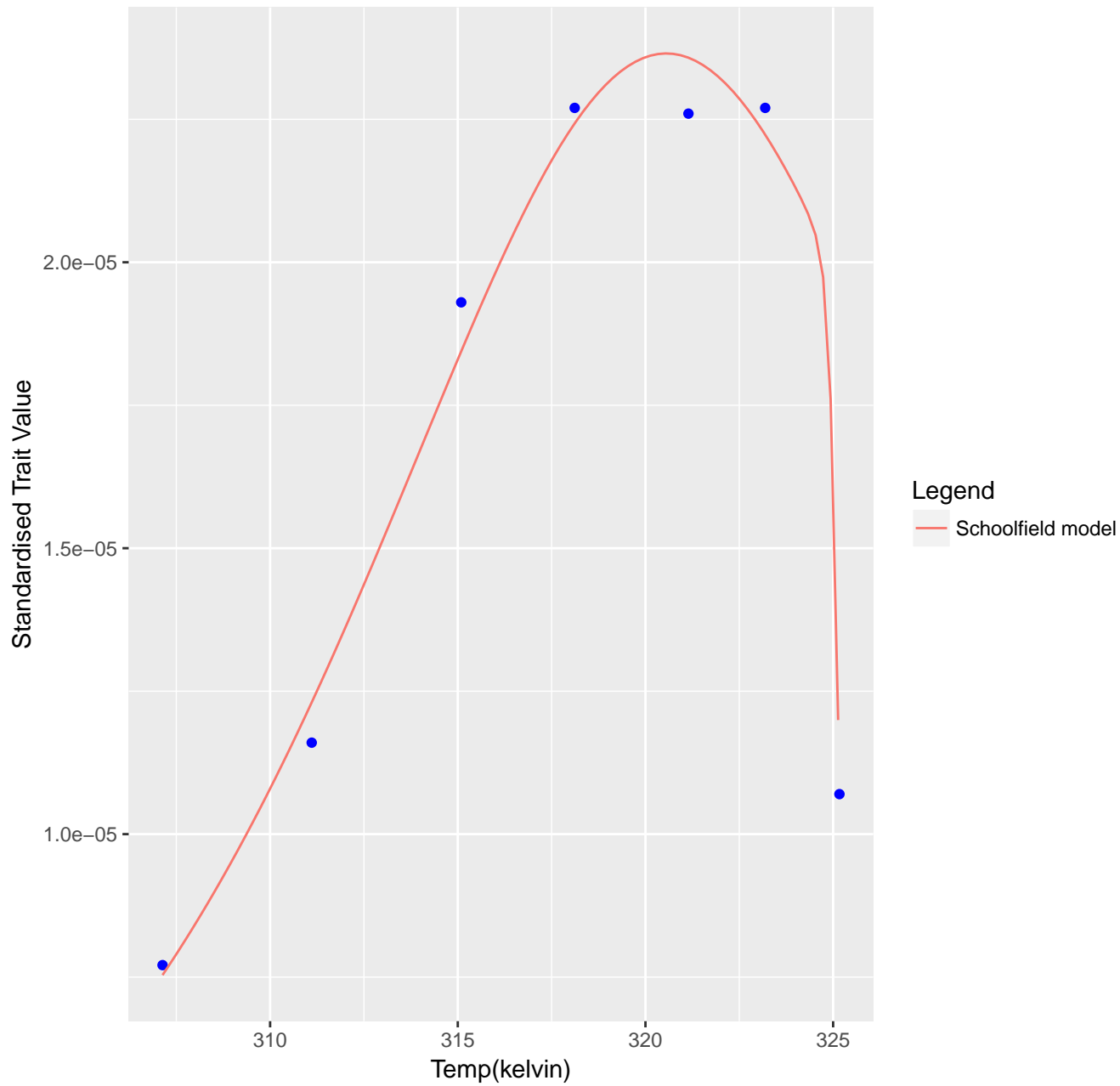
Bacteria Model plot for ID: 23



Bacteria Model plot for ID: 24



Bacteria Model plot for ID: 36



Bacteria Model plot for ID: 37

Standardised Trait Value

0.000125
0.000100
0.000075
0.000050
0.000025

Temp(kelvin)

320

330

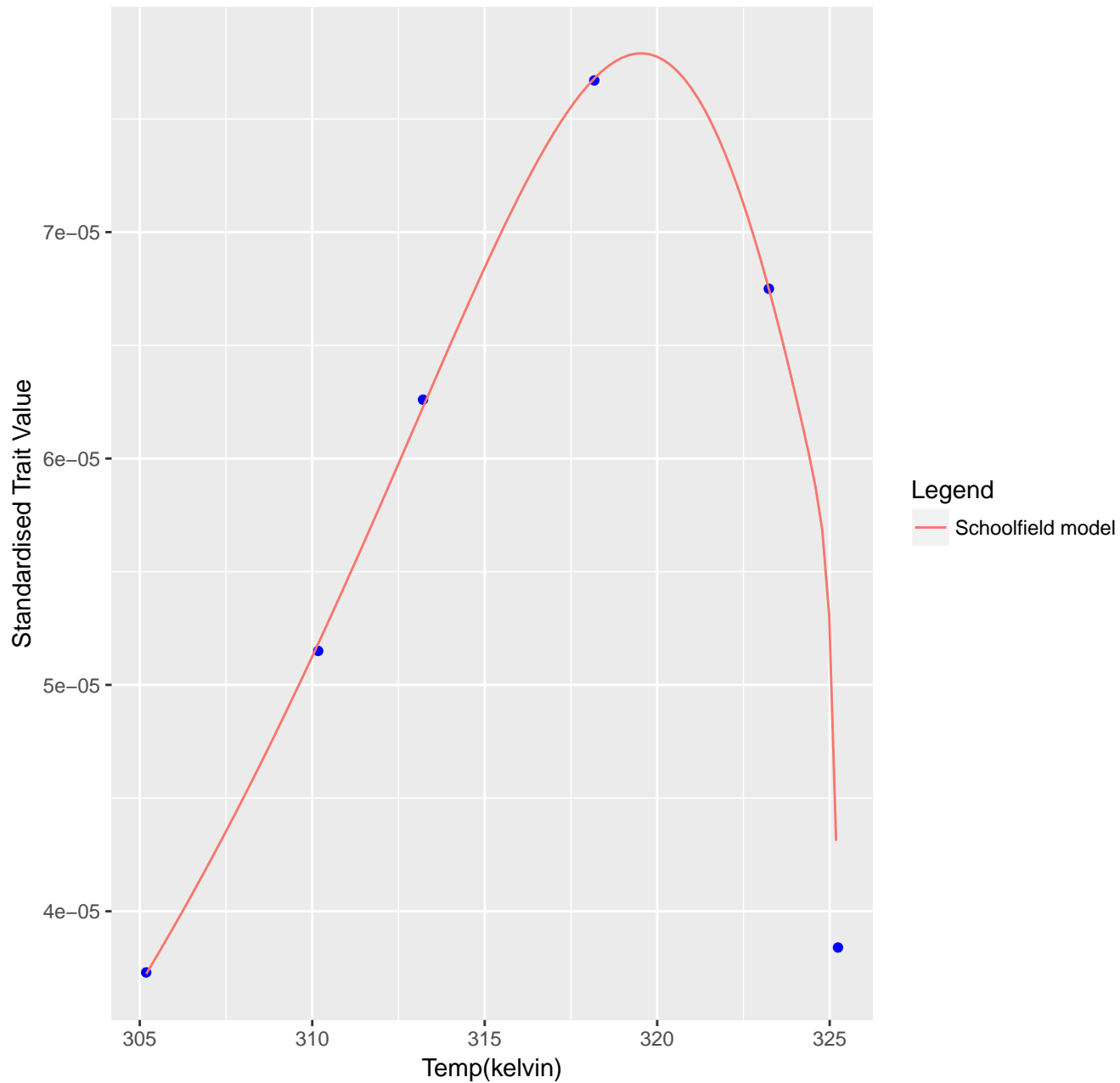
340

Legend

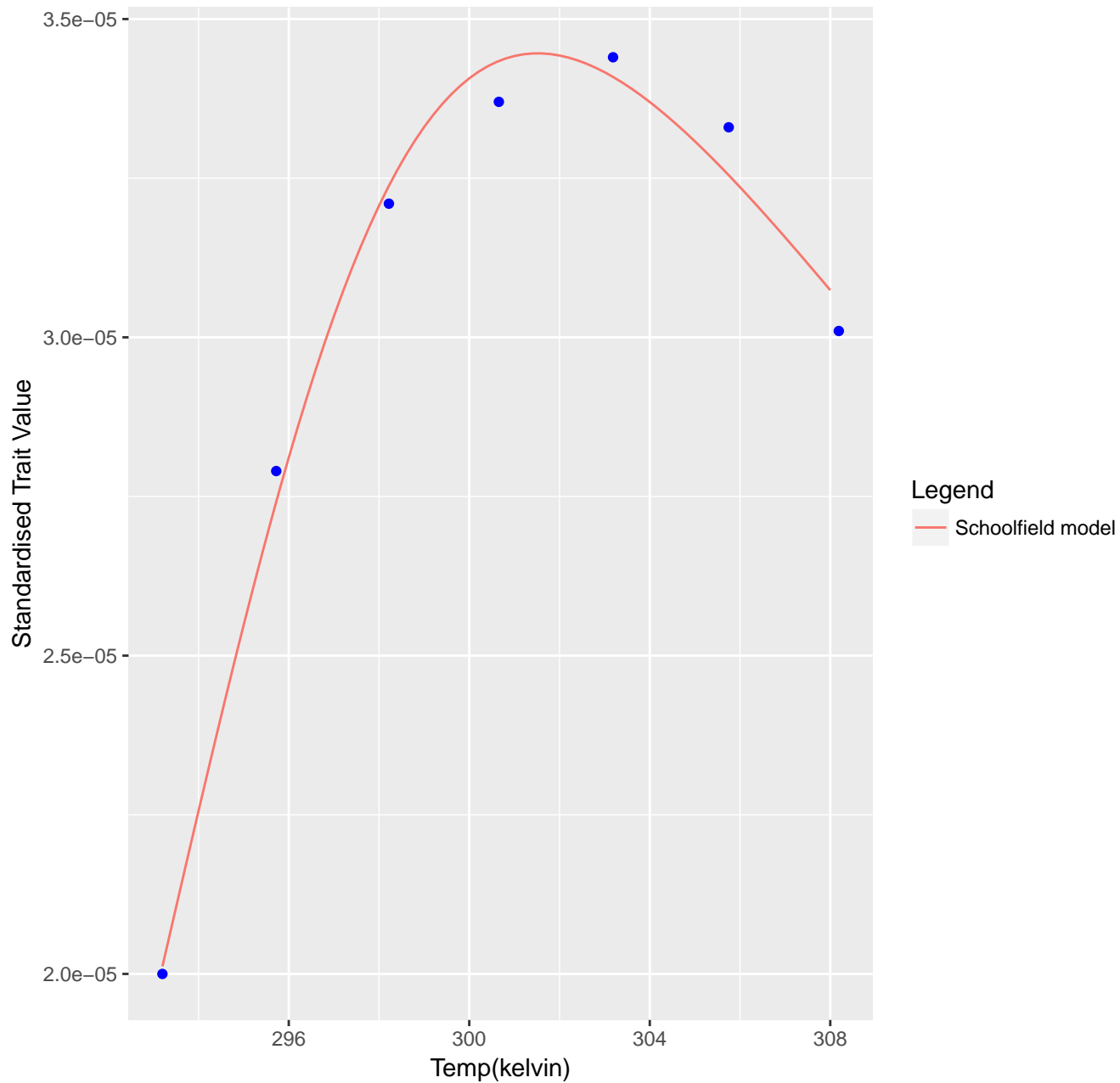
Schoolfield model



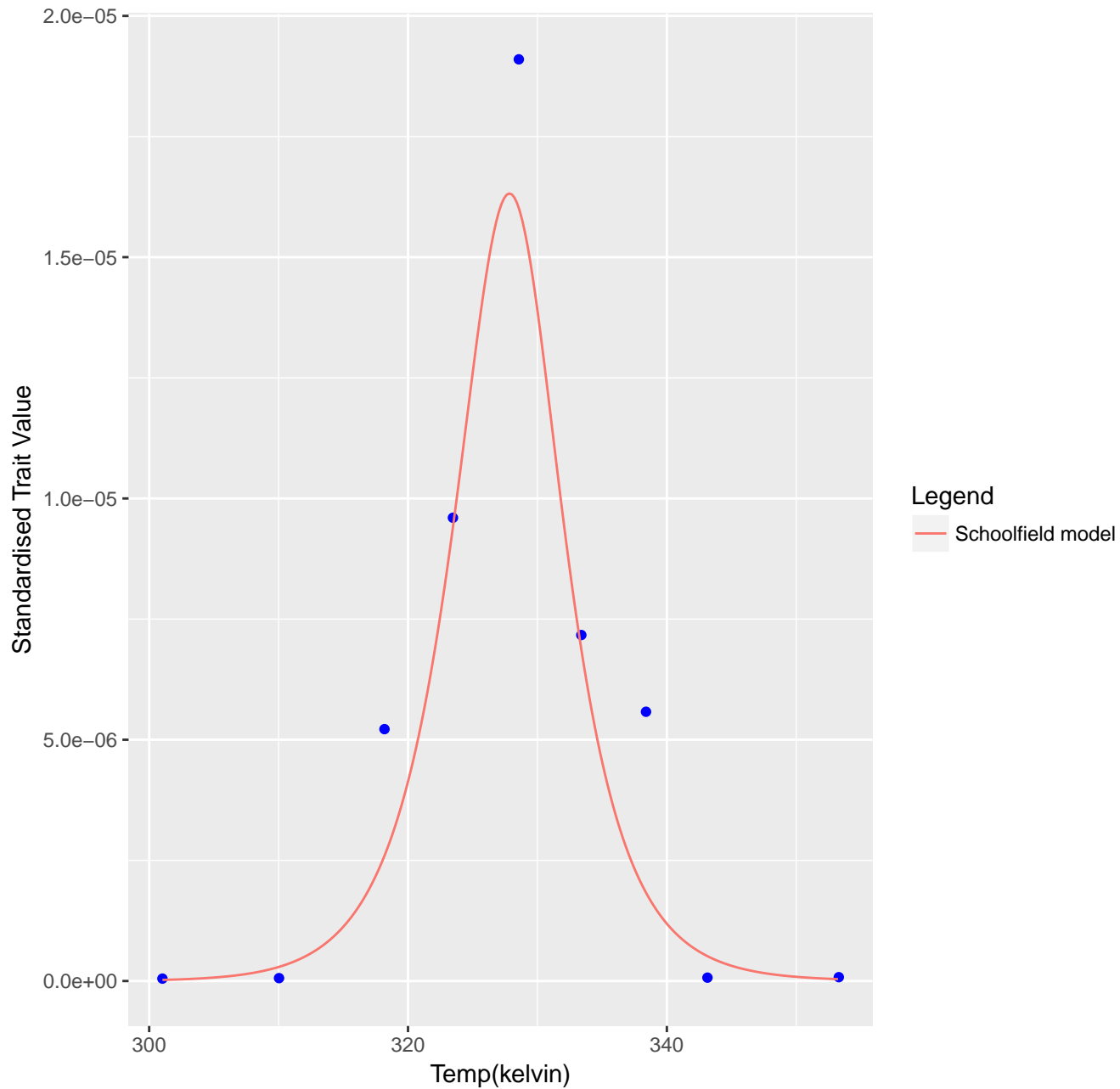
Bacteria Model plot for ID: 43



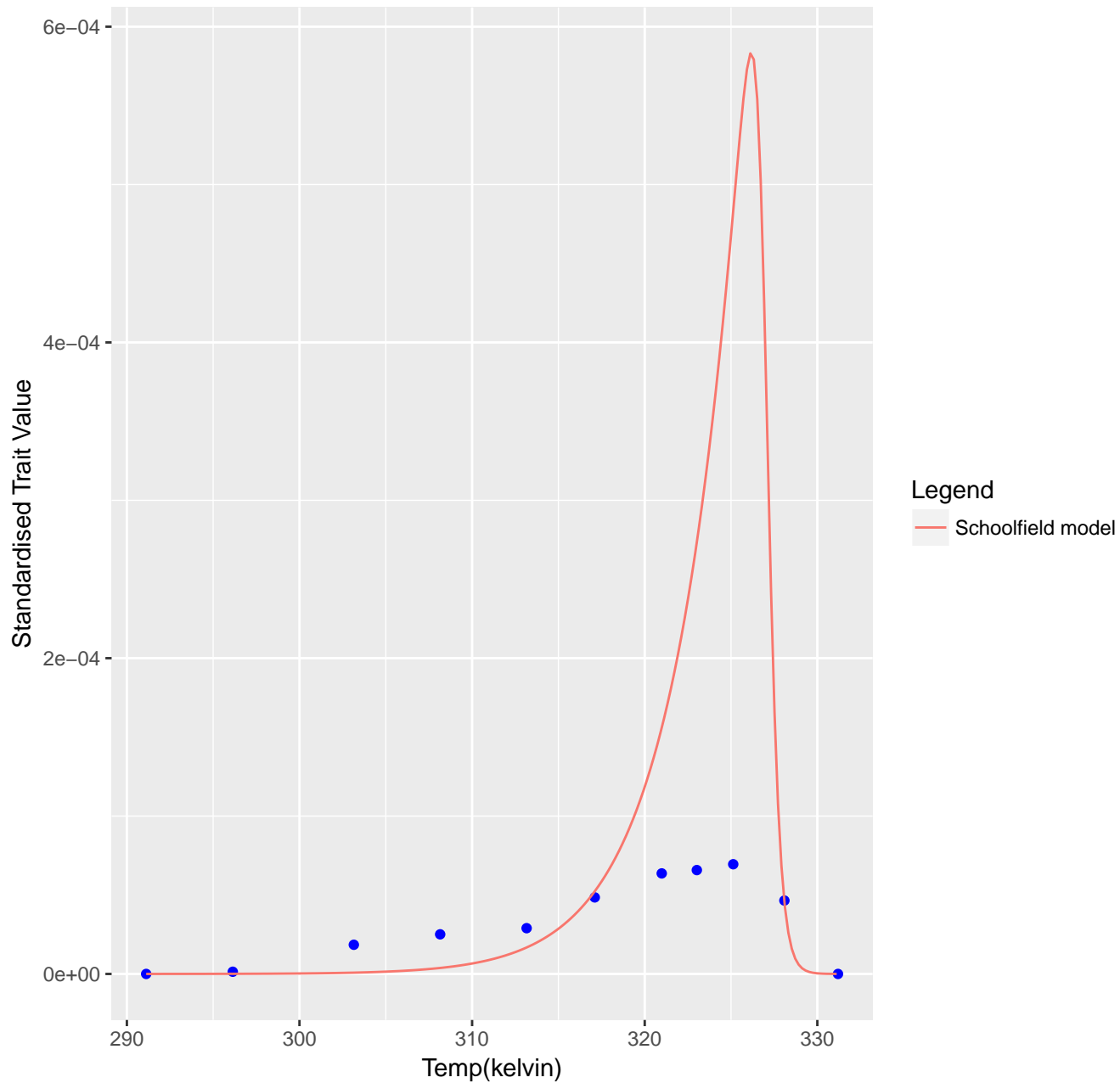
Bacteria Model plot for ID: 44



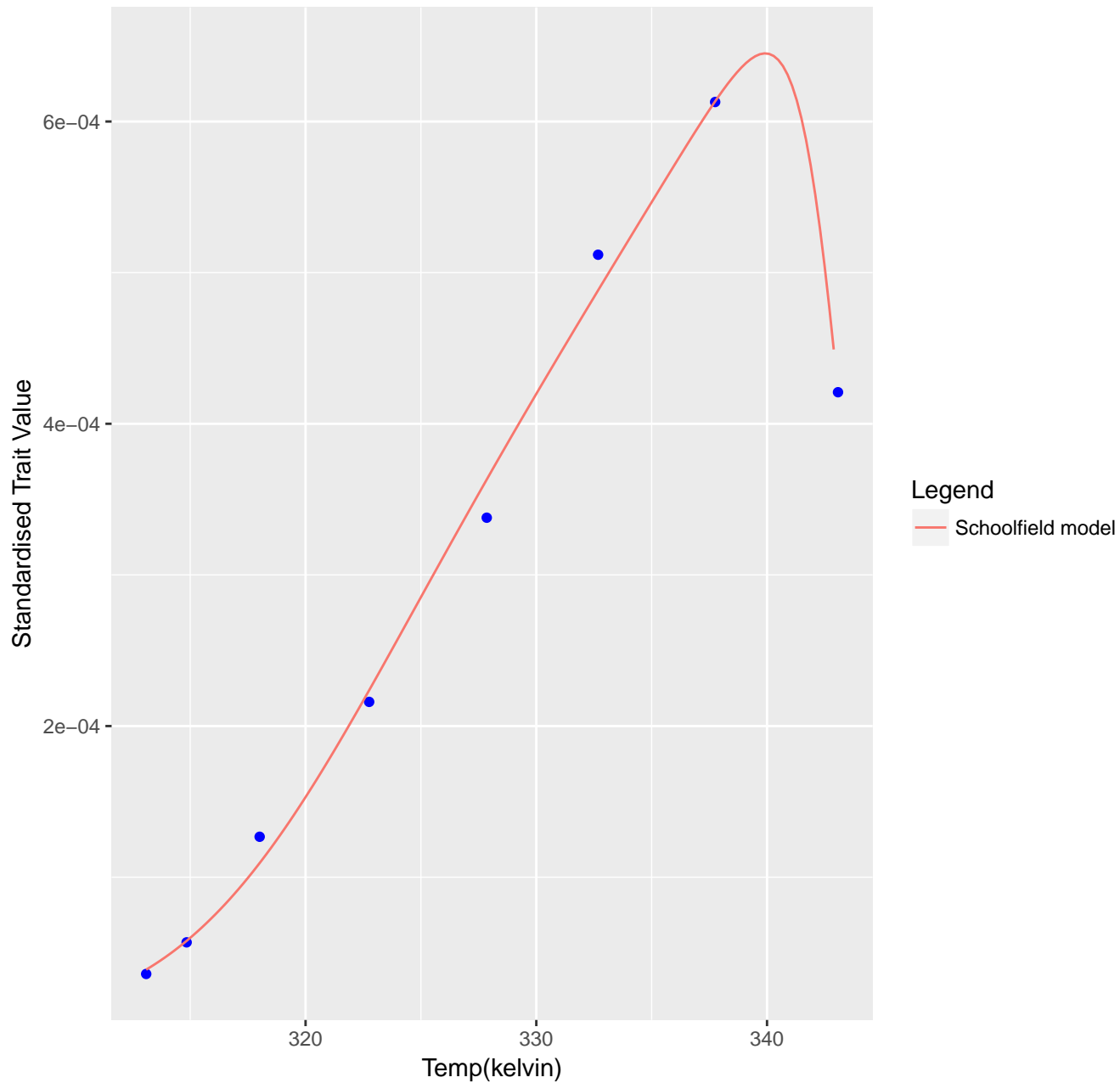
Bacteria Model plot for ID: 49



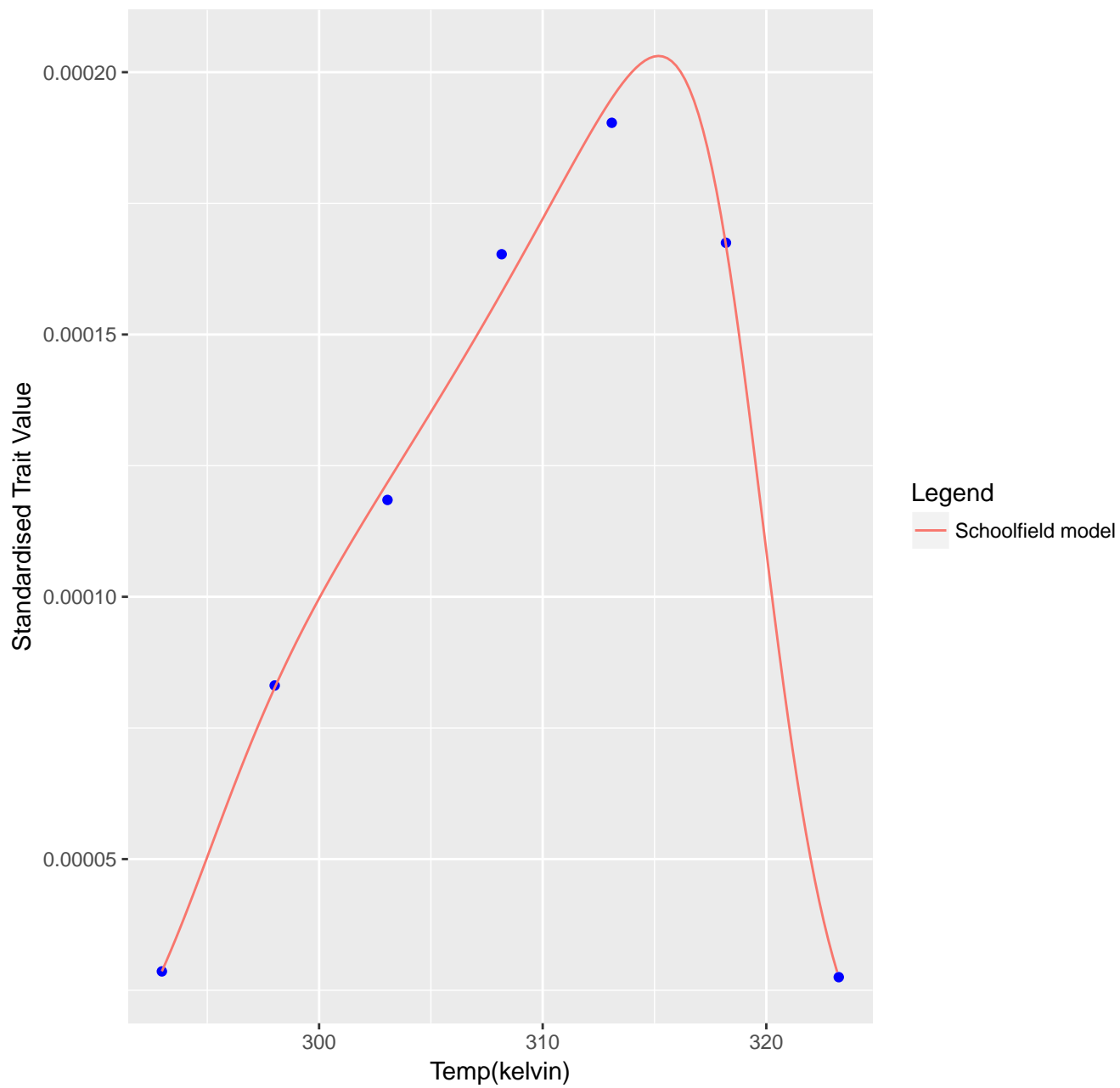
Bacteria Model plot for ID: 53



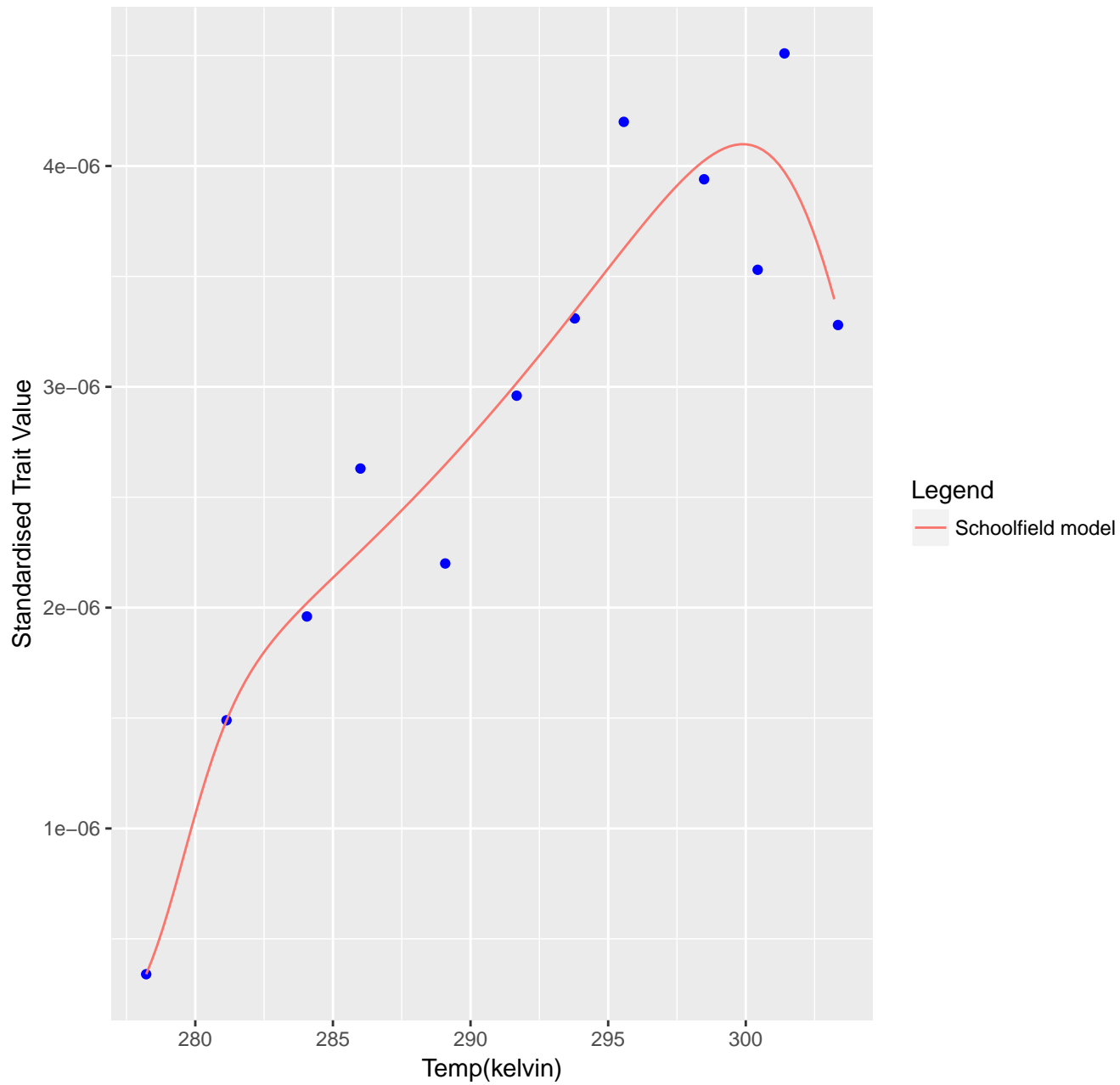
Bacteria Model plot for ID: 55



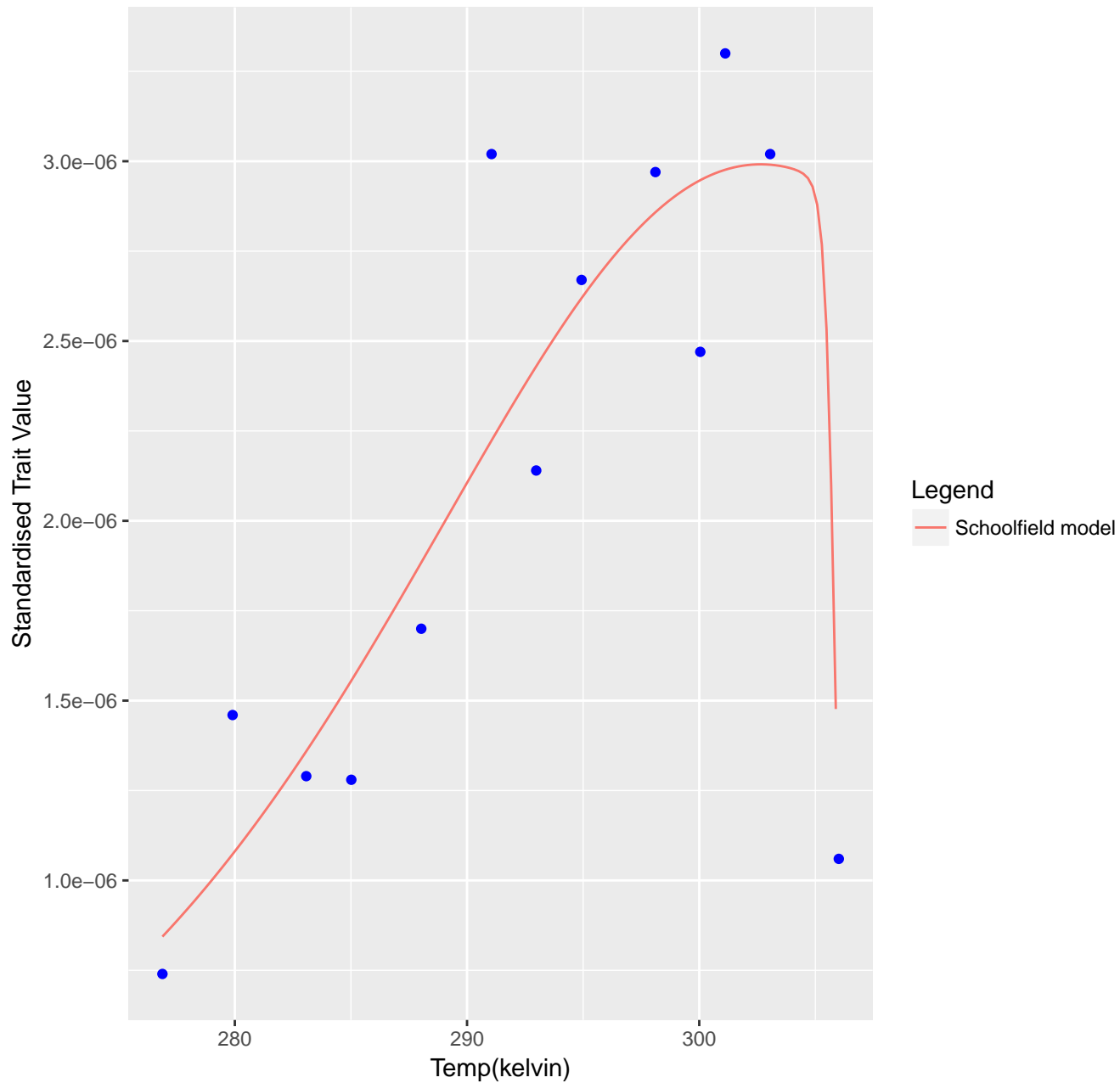
Bacteria Model plot for ID: 57



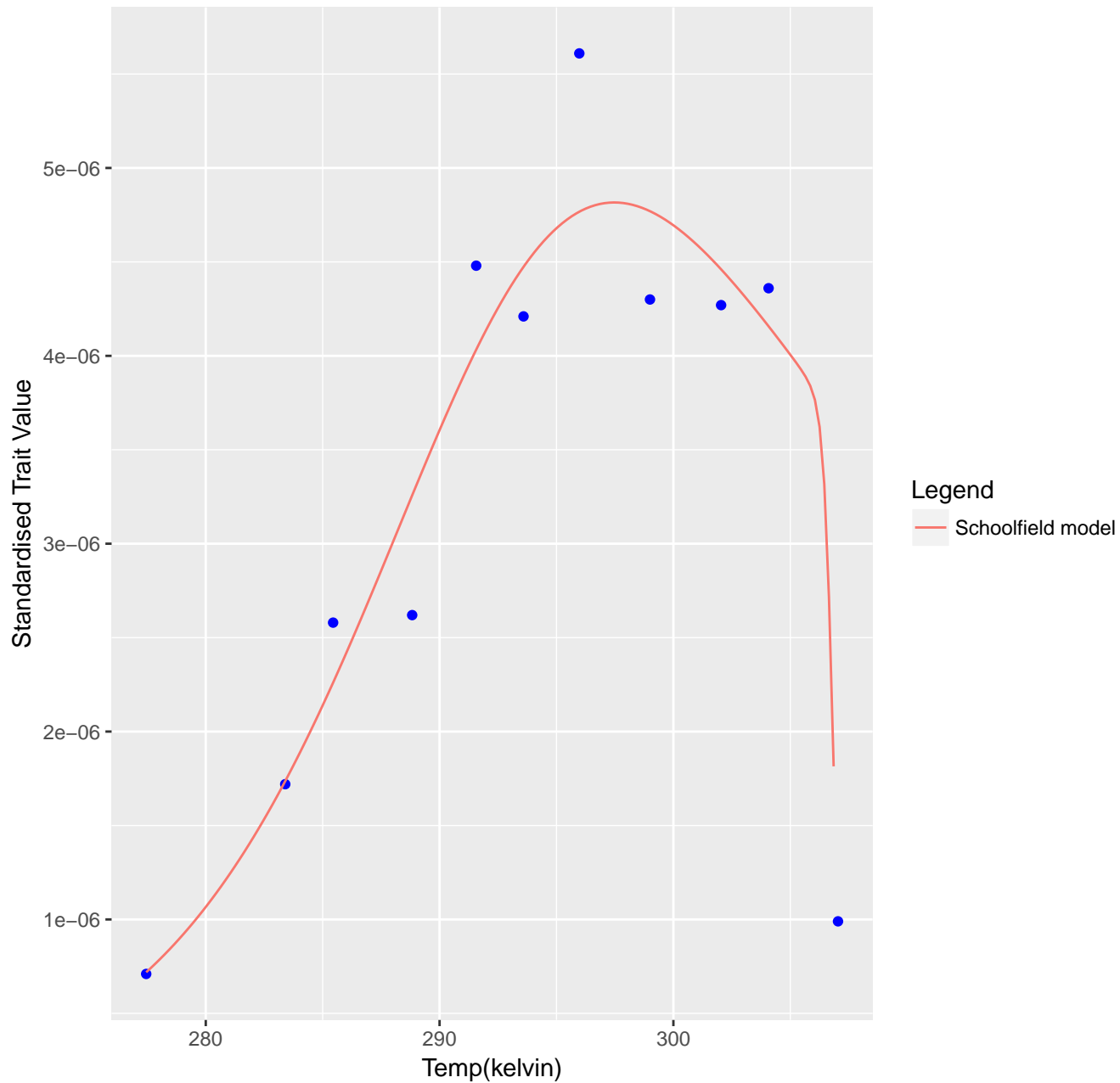
Bacteria Model plot for ID: 63



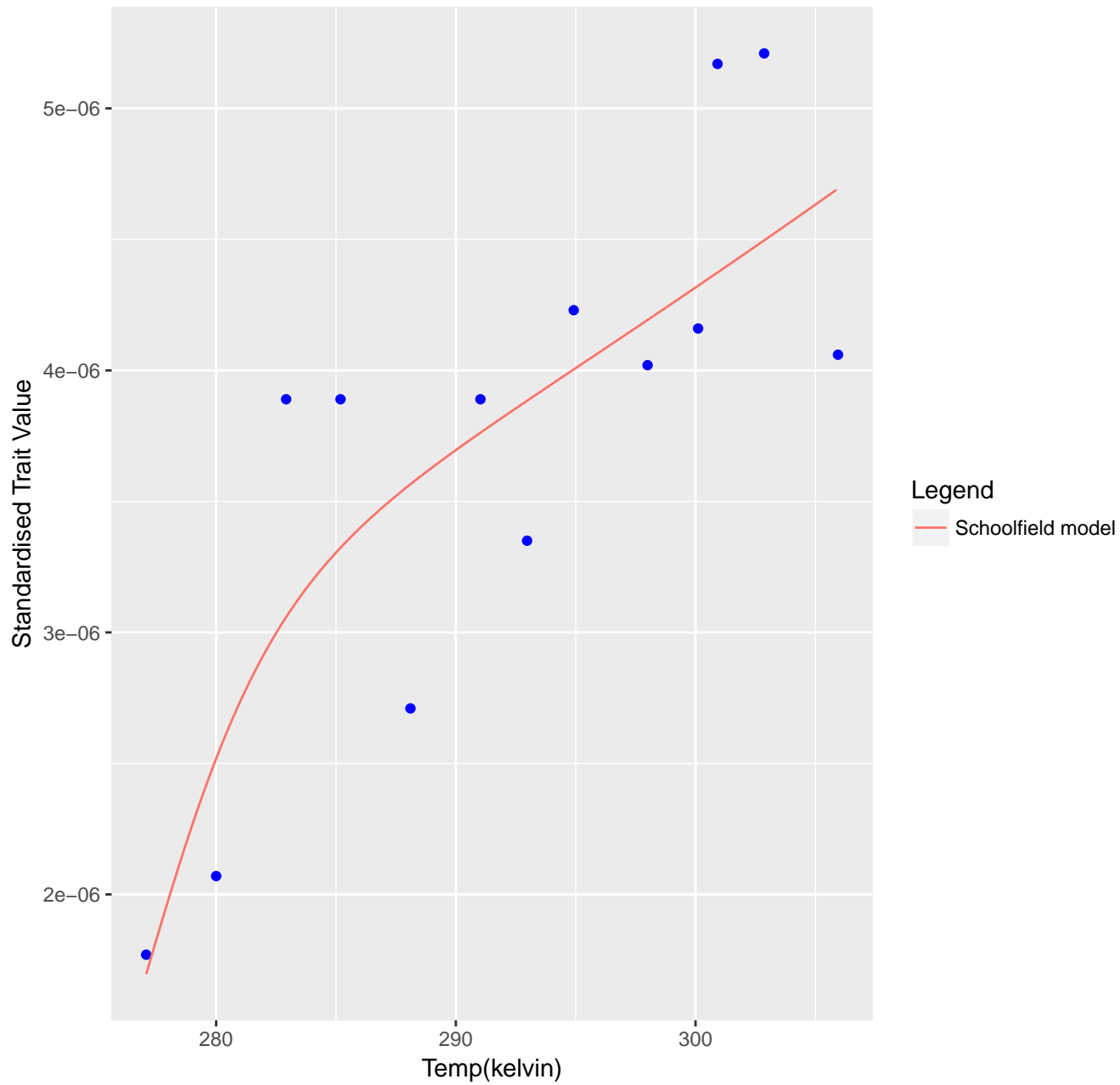
Bacteria Model plot for ID: 64



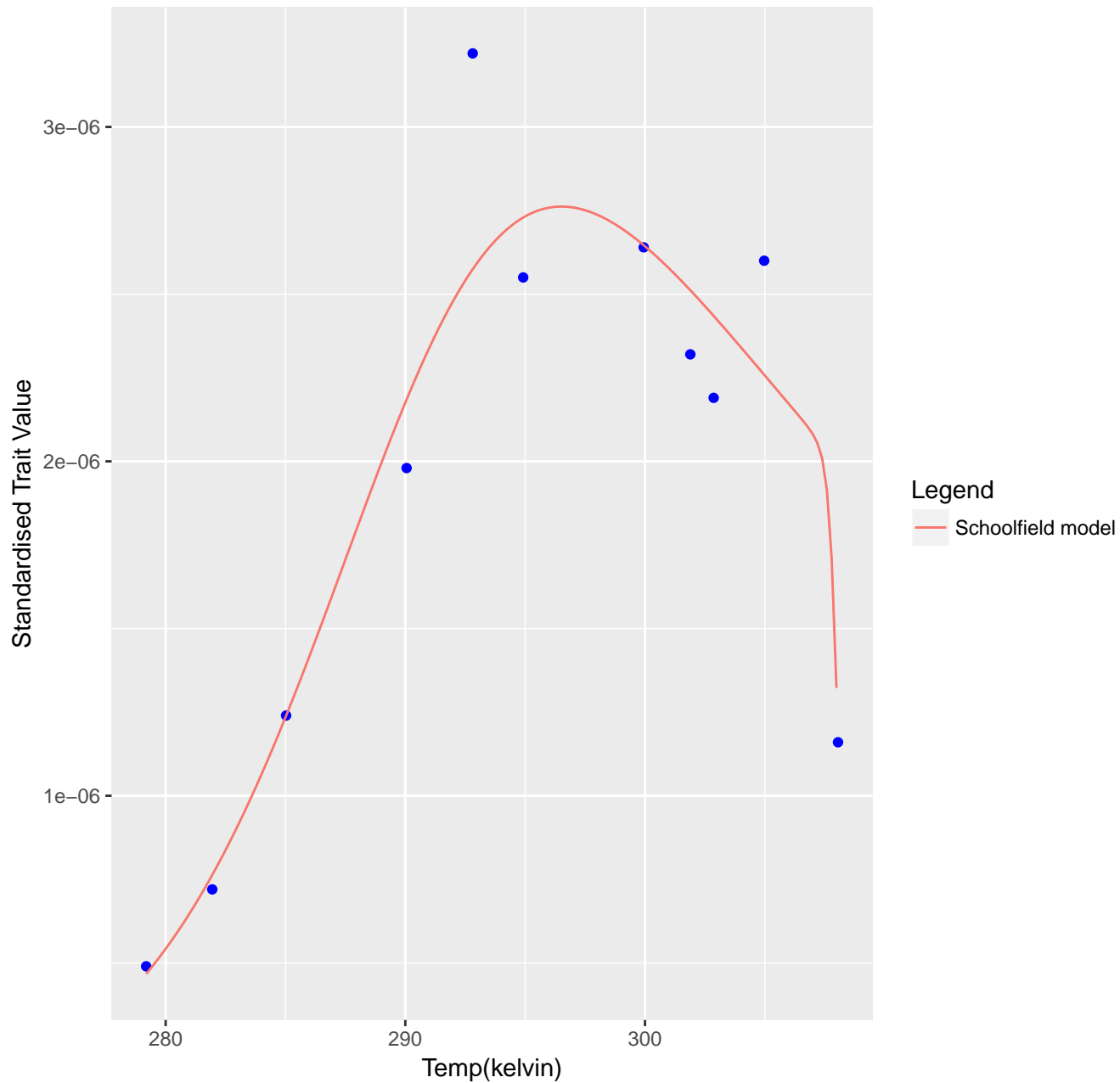
Bacteria Model plot for ID: 66



Bacteria Model plot for ID: 69

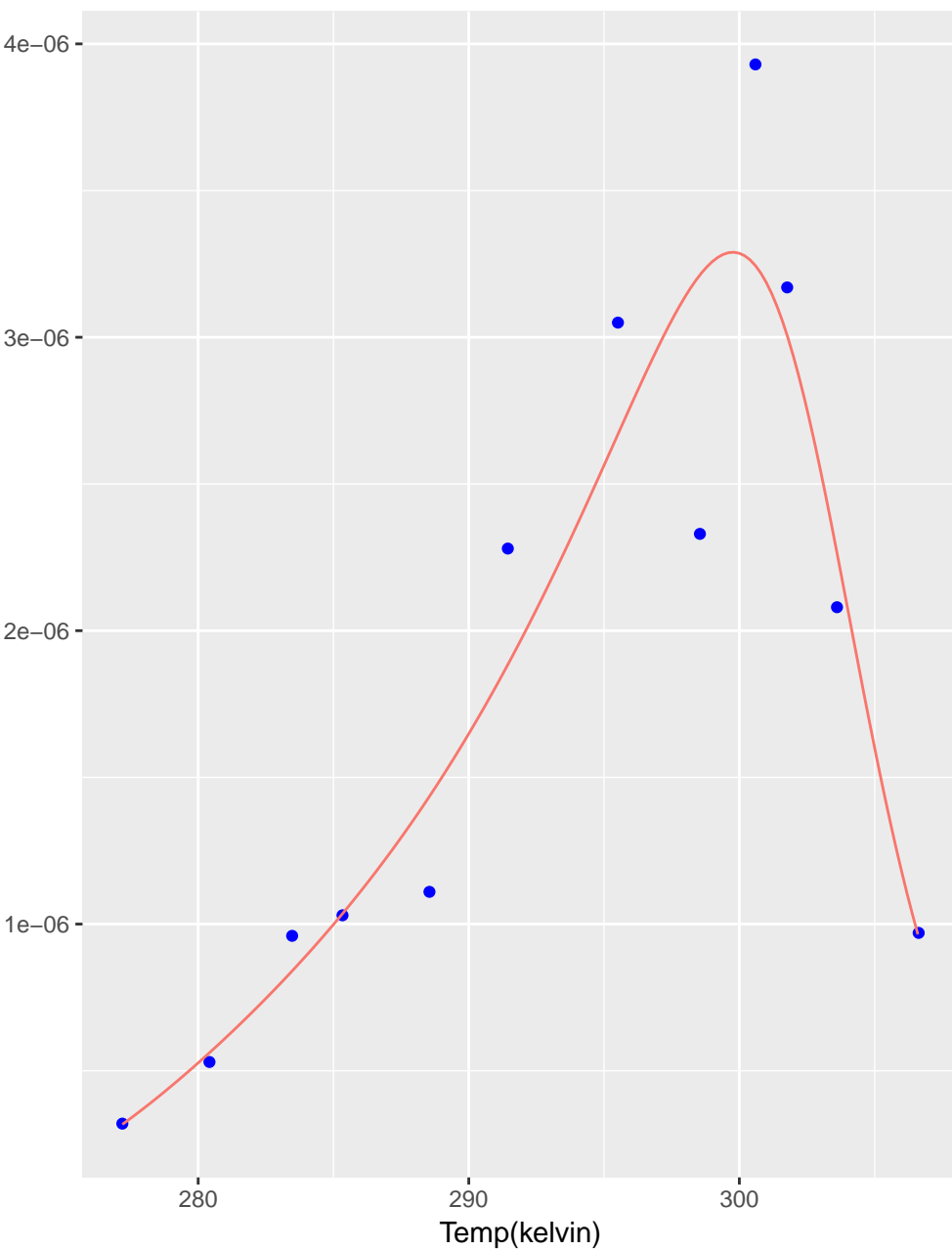


Bacteria Model plot for ID: 70



Bacteria Model plot for ID: 71

Standardised Trait Value

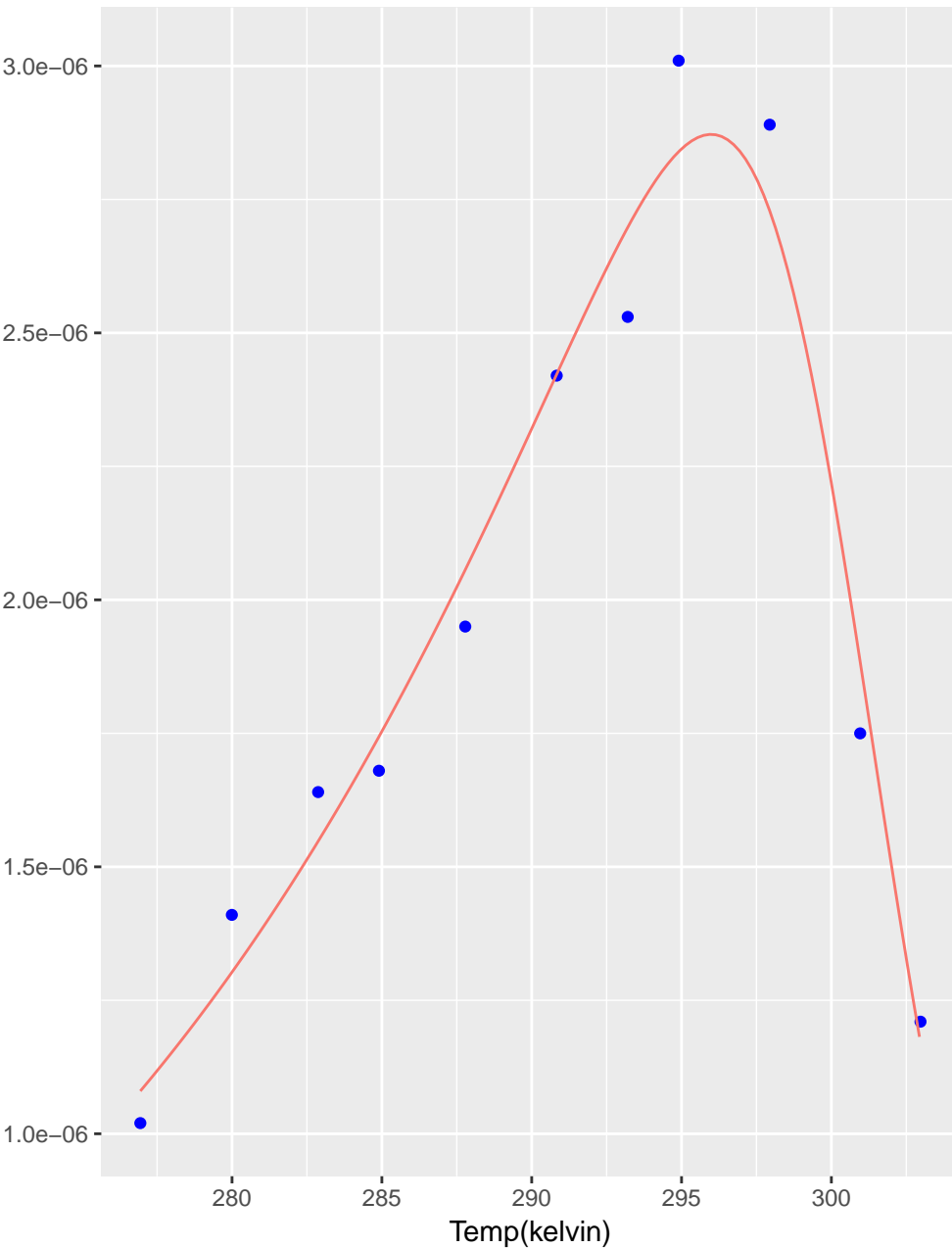


Legend

Schoolfield model

Bacteria Model plot for ID: 74

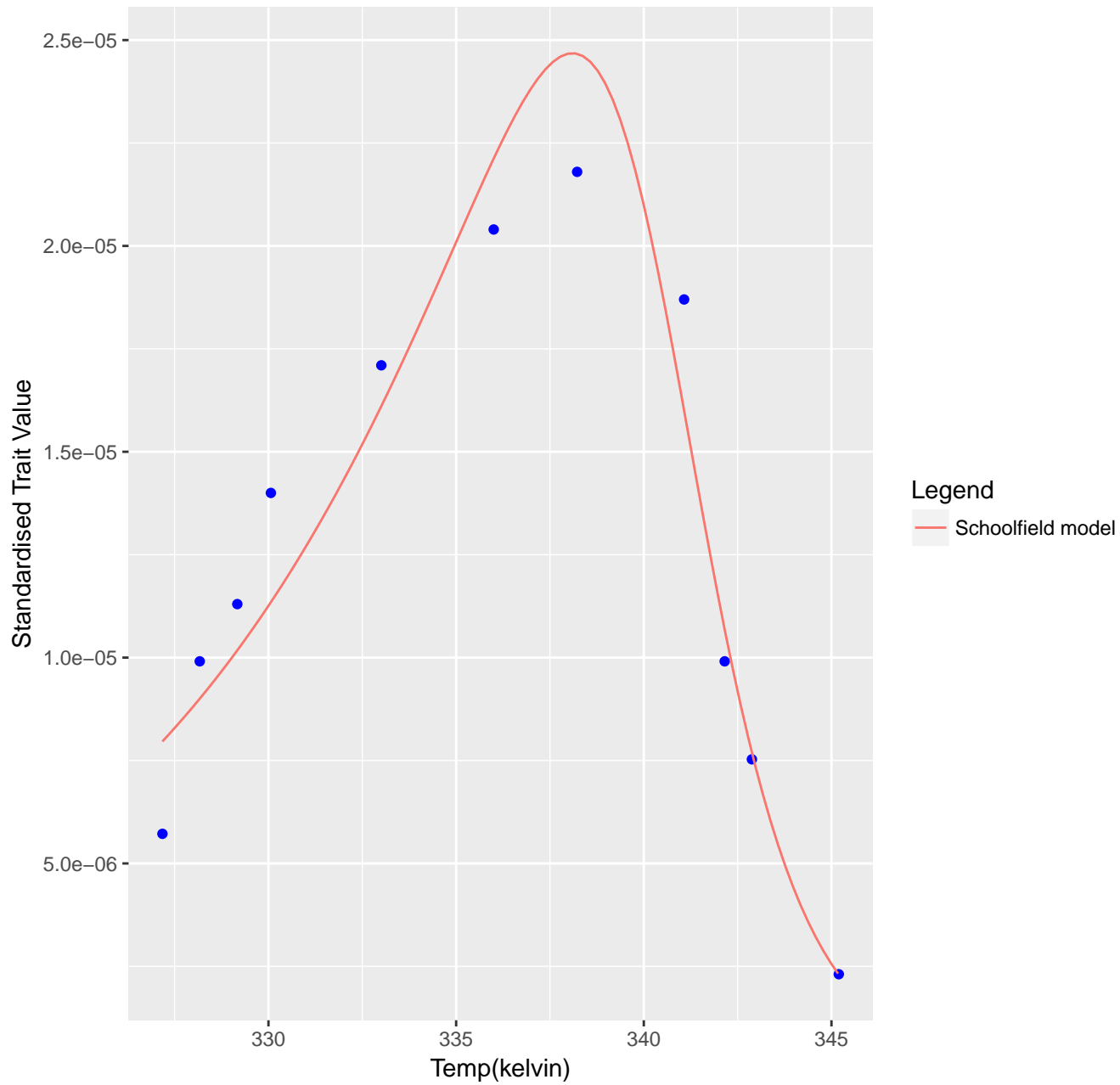
Standardised Trait Value



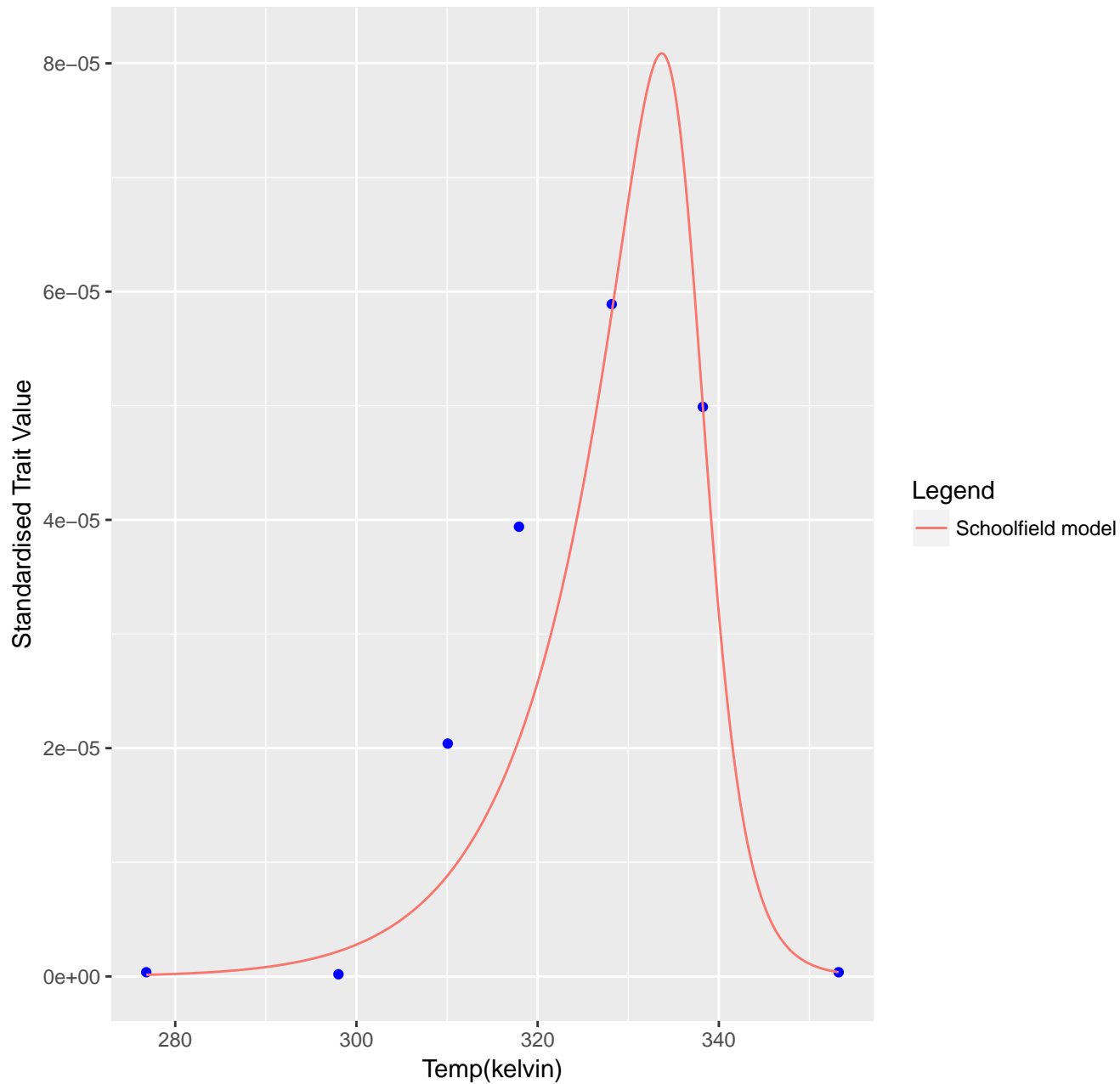
Legend

Schoolfield model

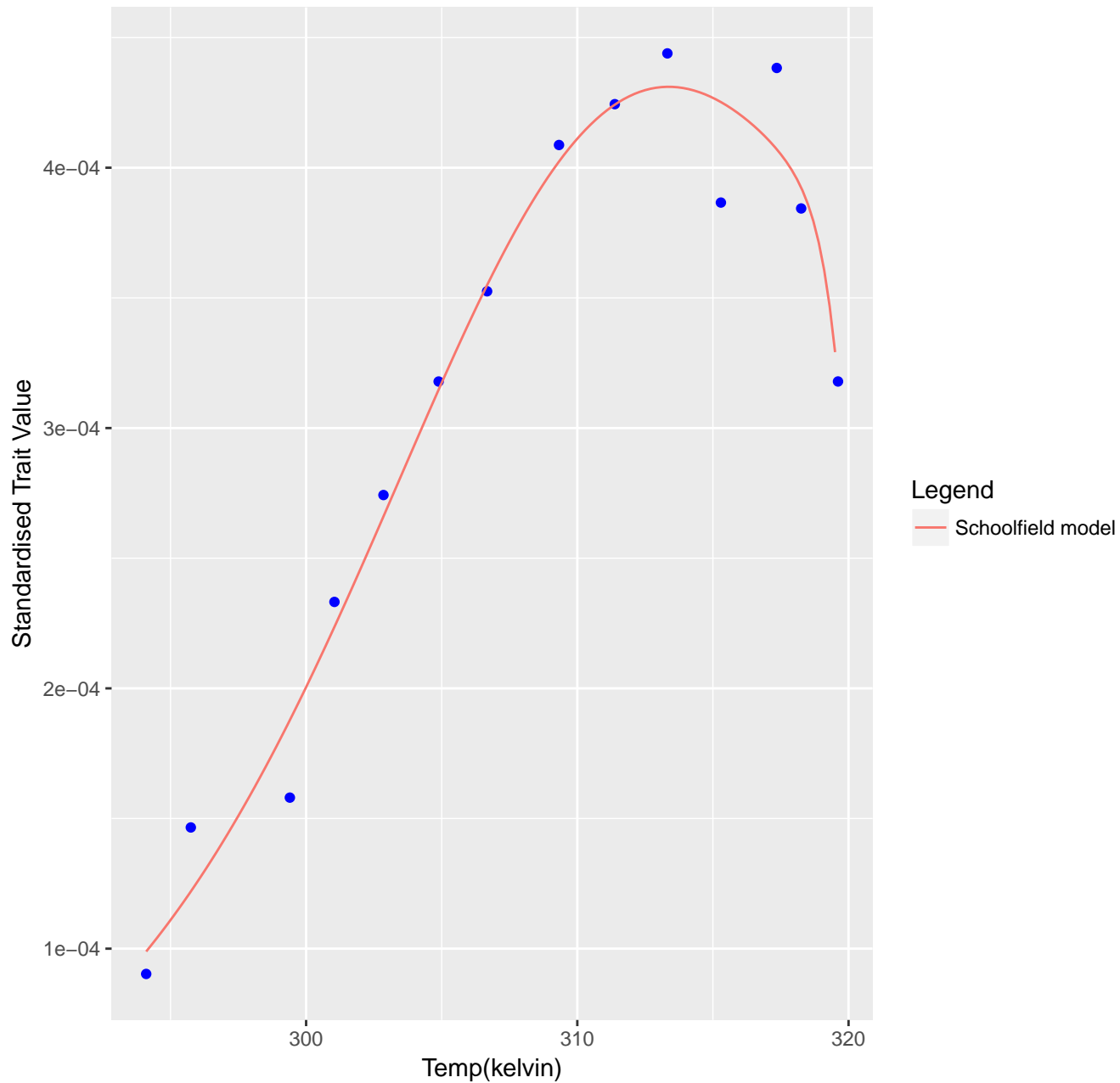
Bacteria Model plot for ID: 75



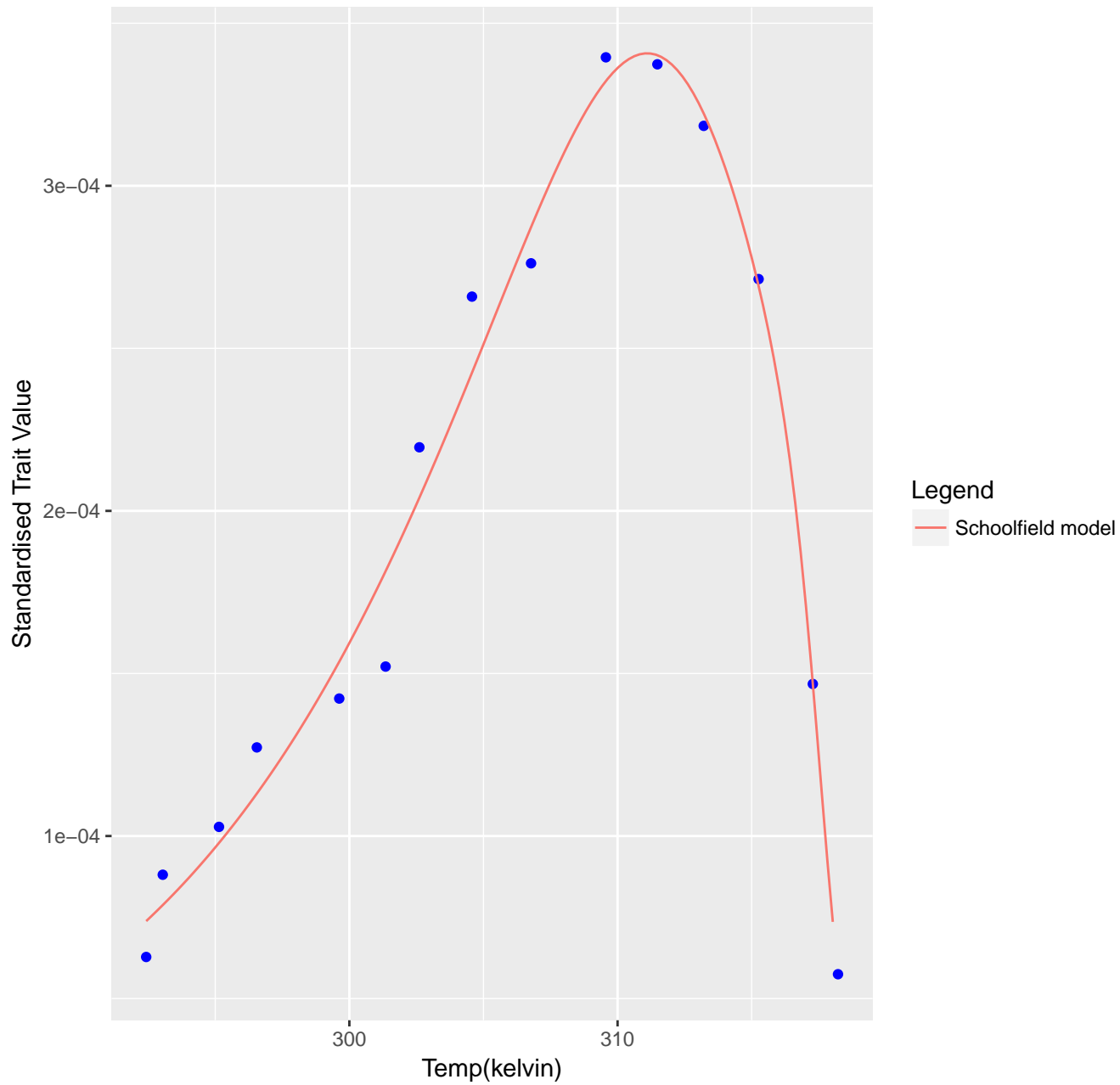
Bacteria Model plot for ID: 78



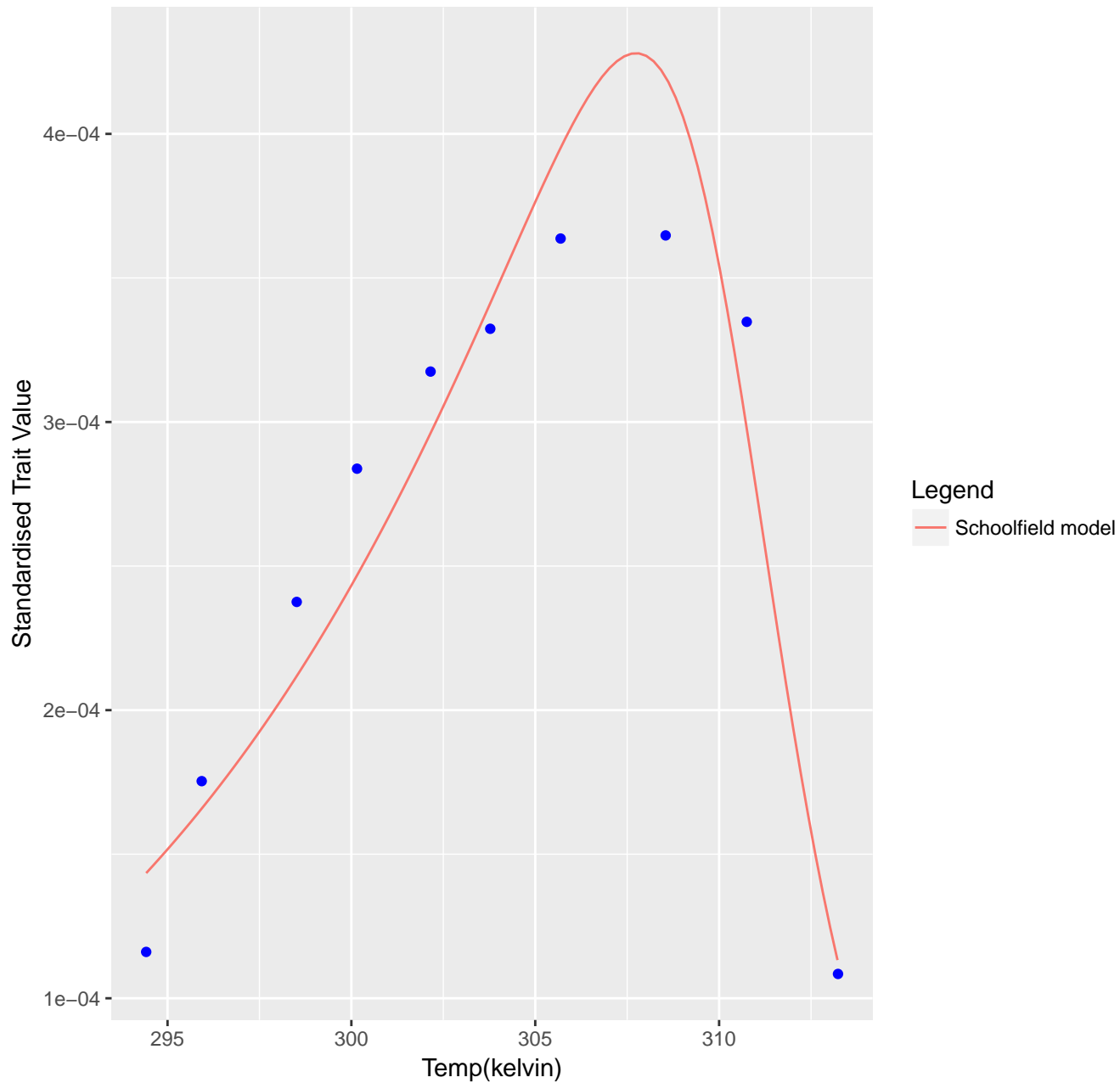
Bacteria Model plot for ID: 79



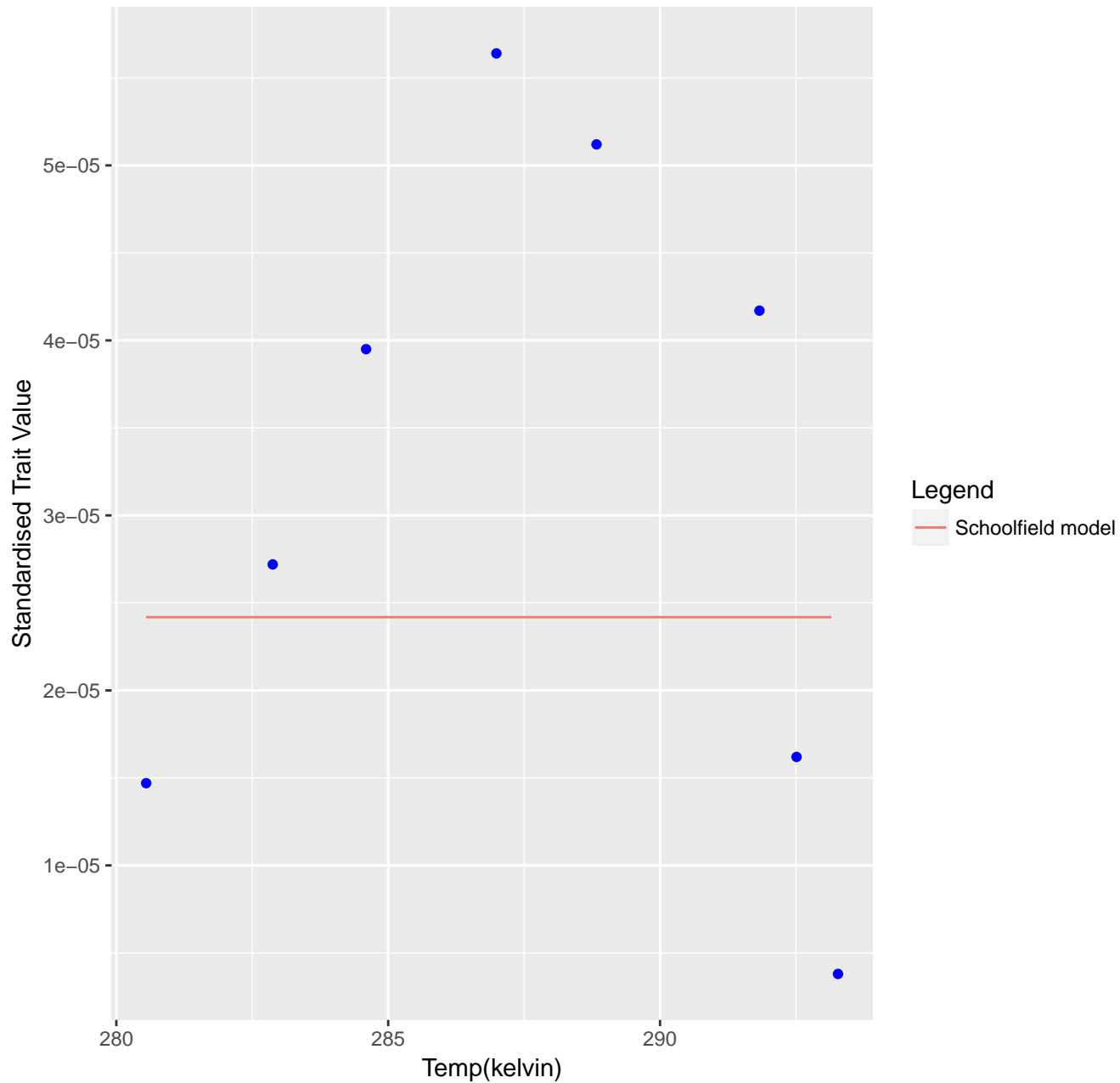
Bacteria Model plot for ID: 83



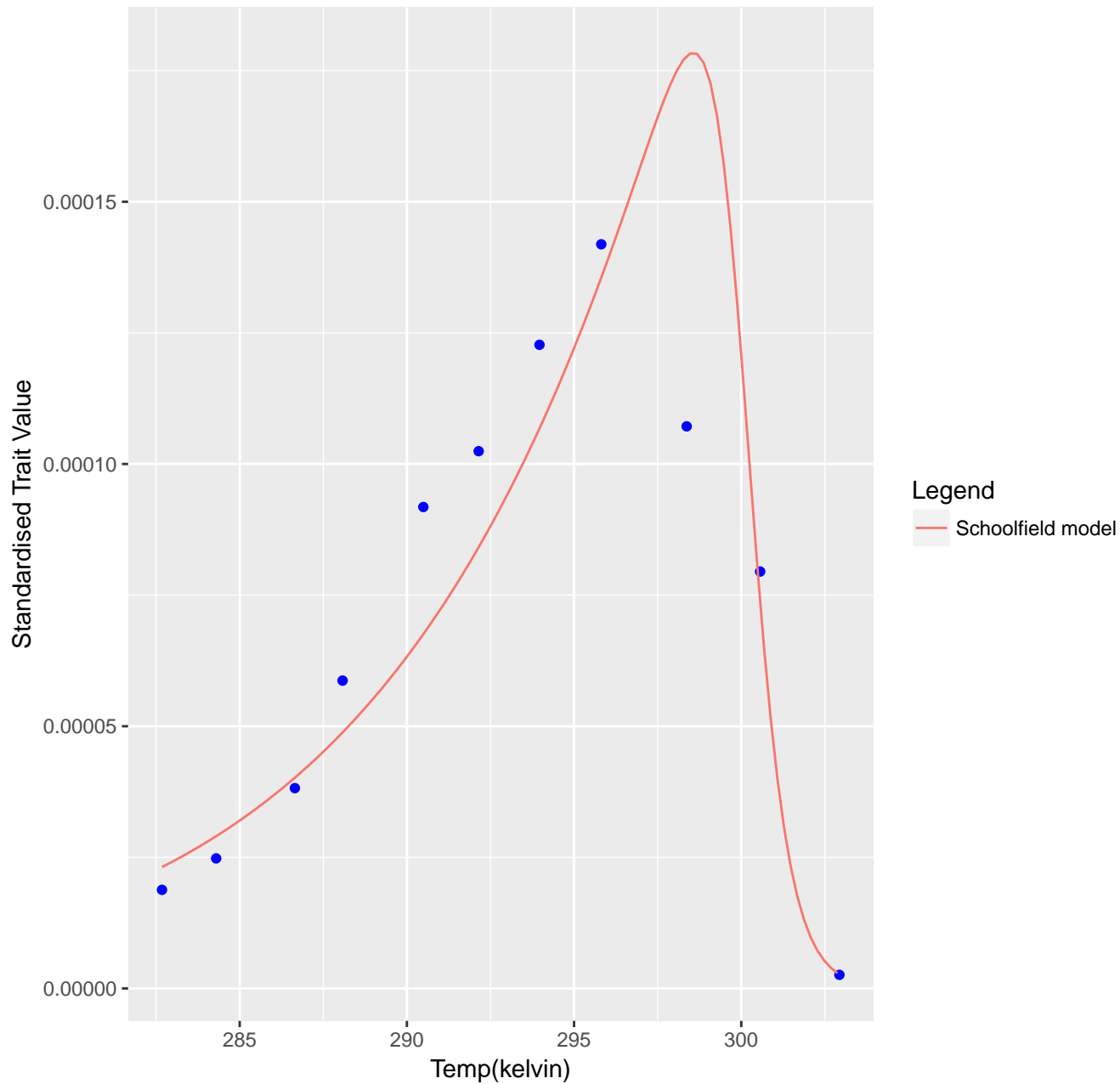
Bacteria Model plot for ID: 84



Bacteria Model plot for ID: 85

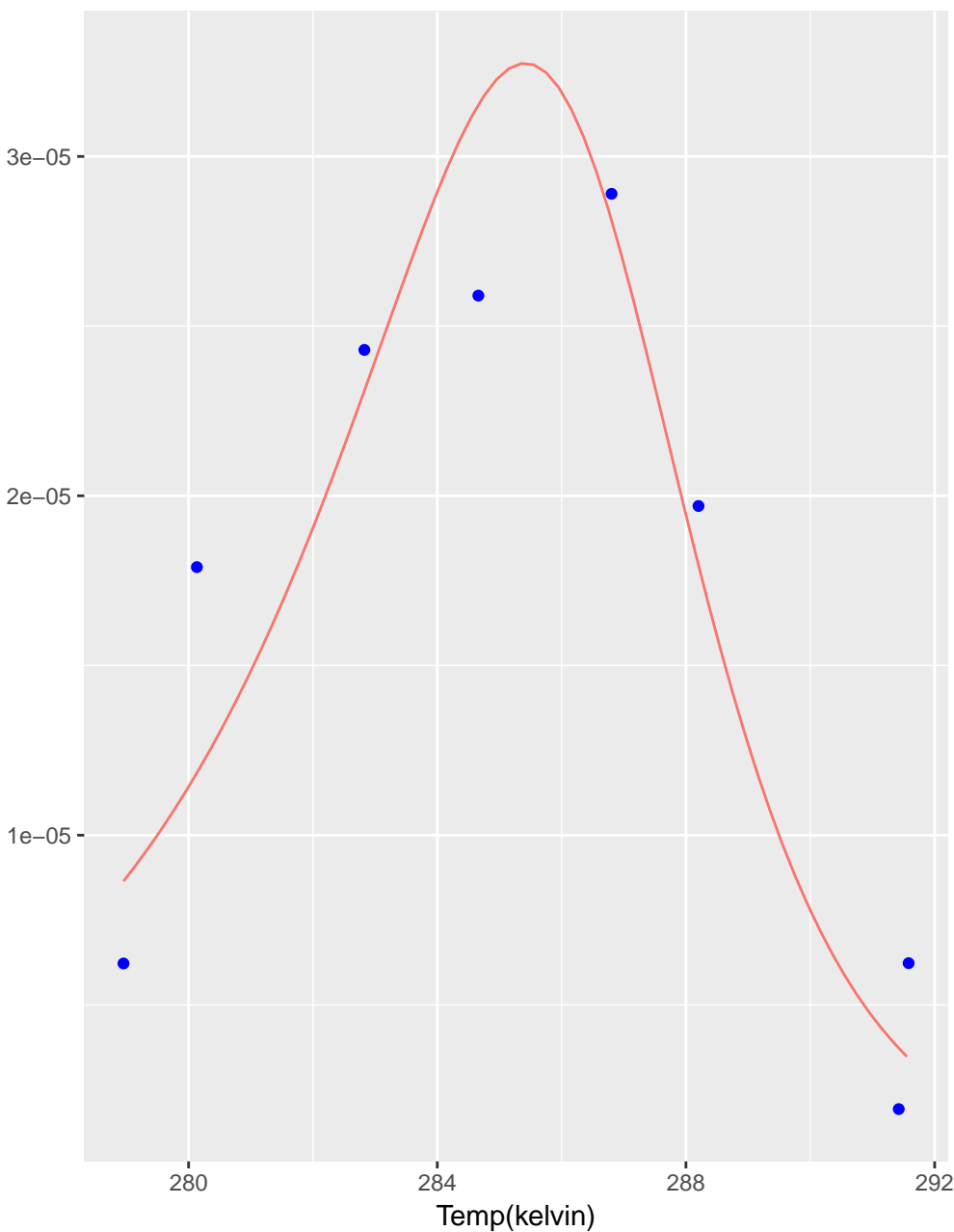


Bacteria Model plot for ID: 86



Bacteria Model plot for ID: 87

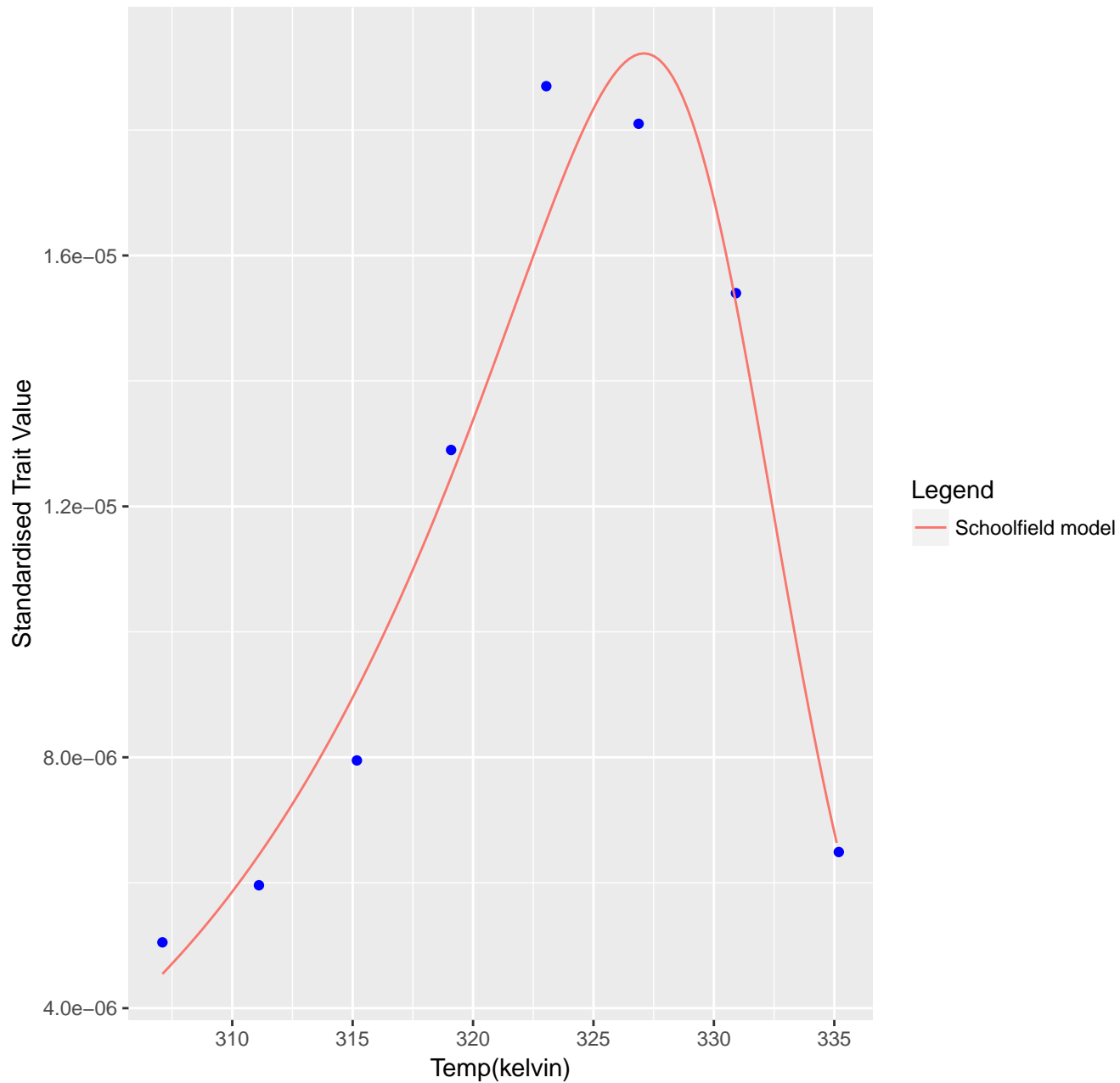
Standardised Trait Value



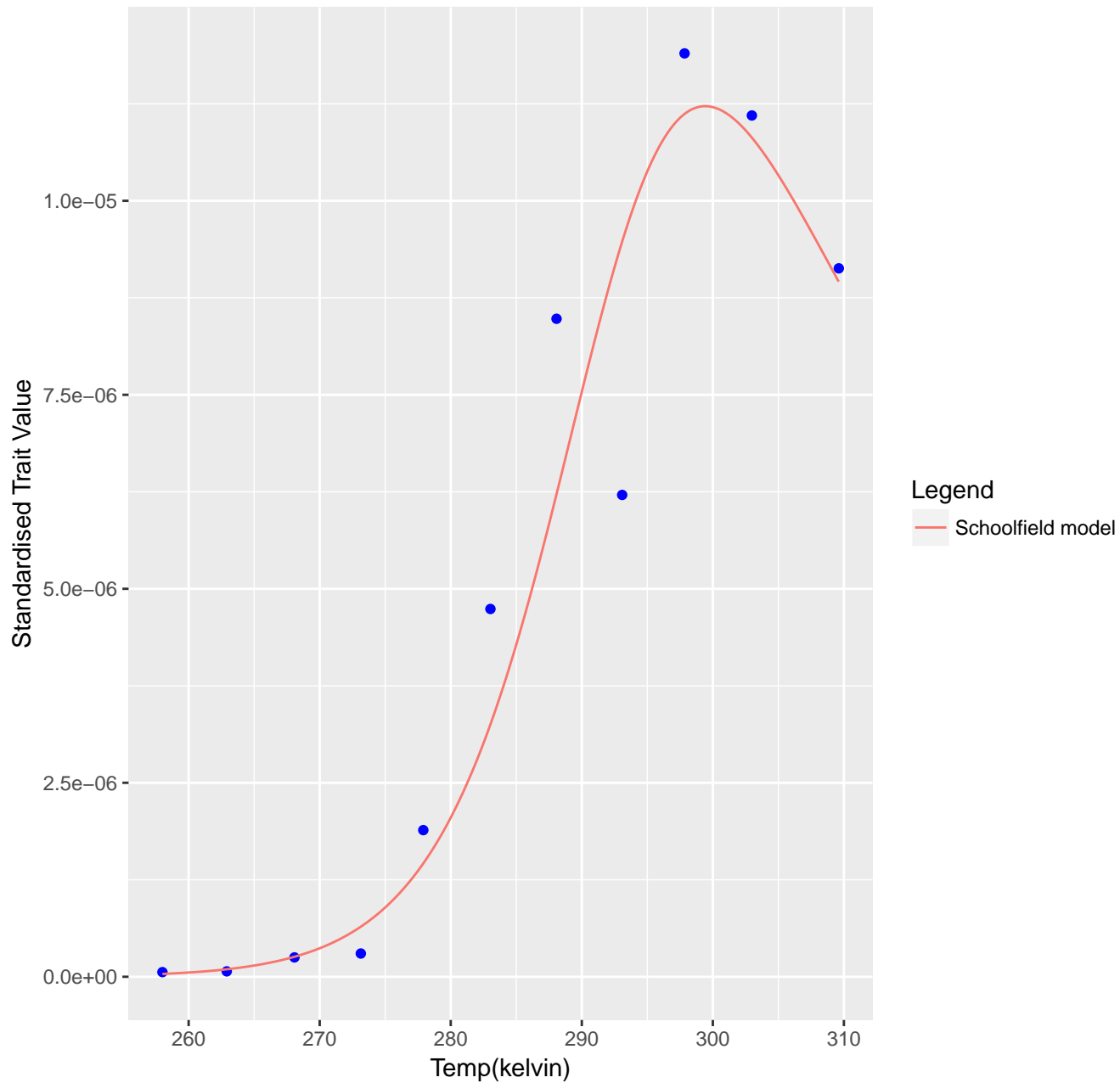
Legend

Schoolfield model

Bacteria Model plot for ID: 91

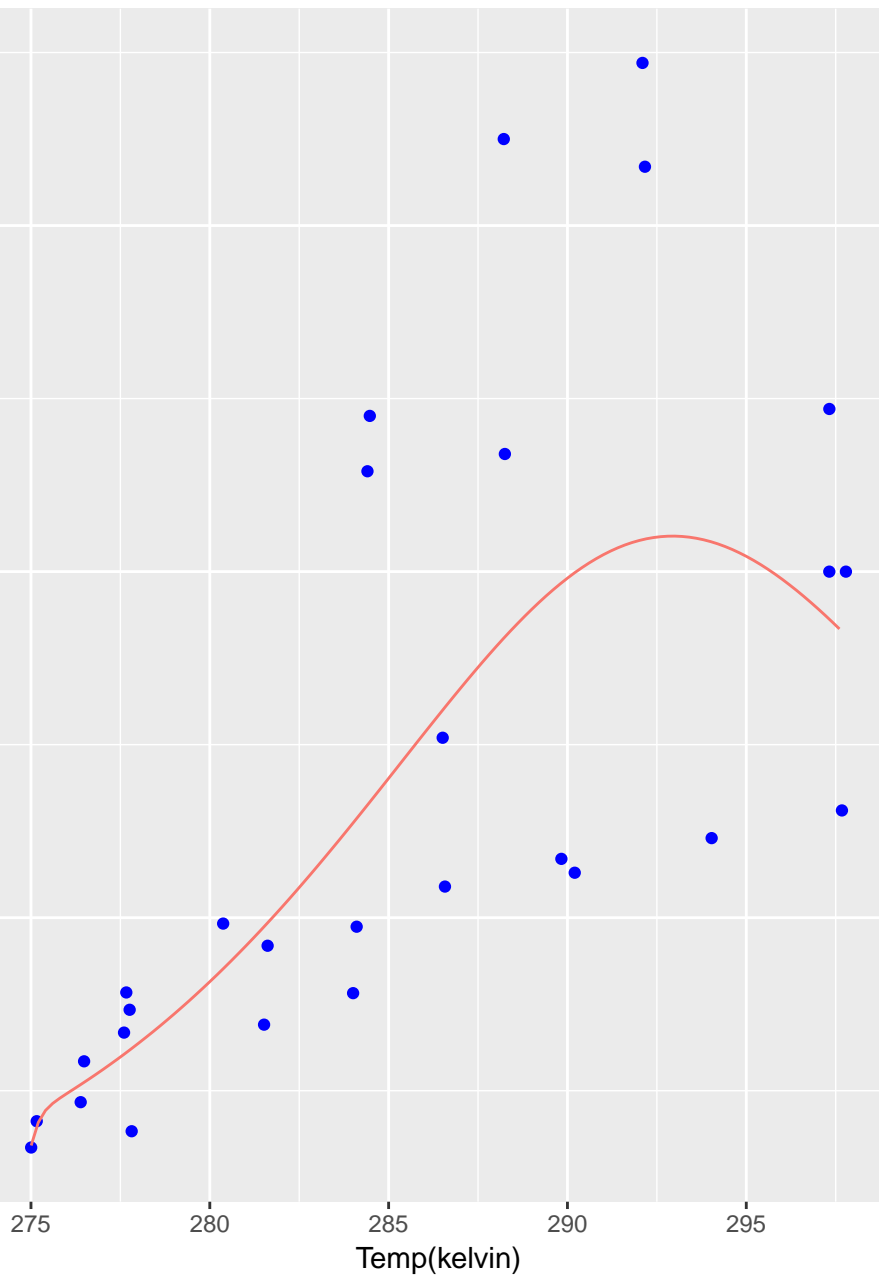


Bacteria Model plot for ID: 93



Bacteria Model plot for ID: 94

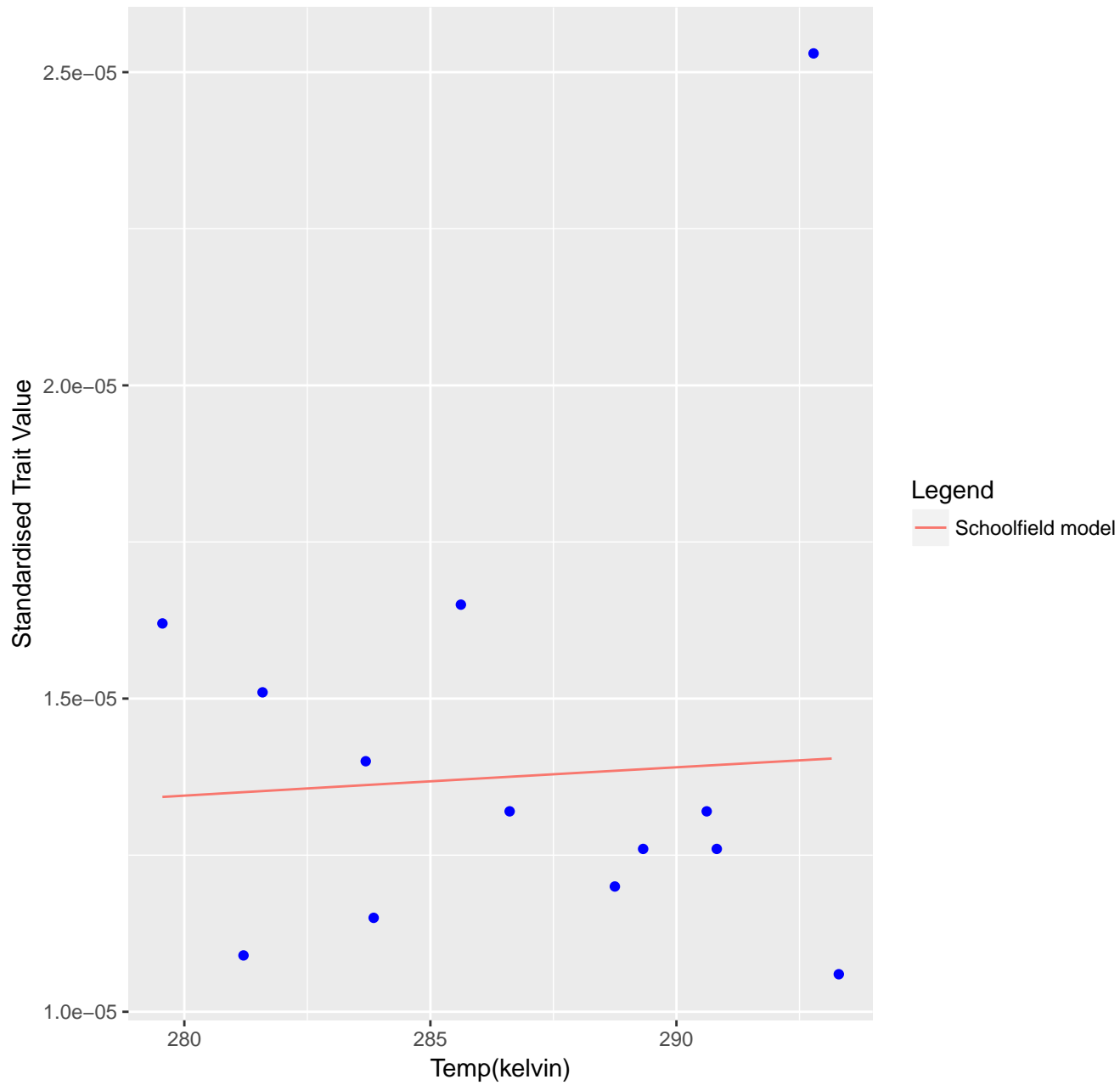
Standardised Trait Value



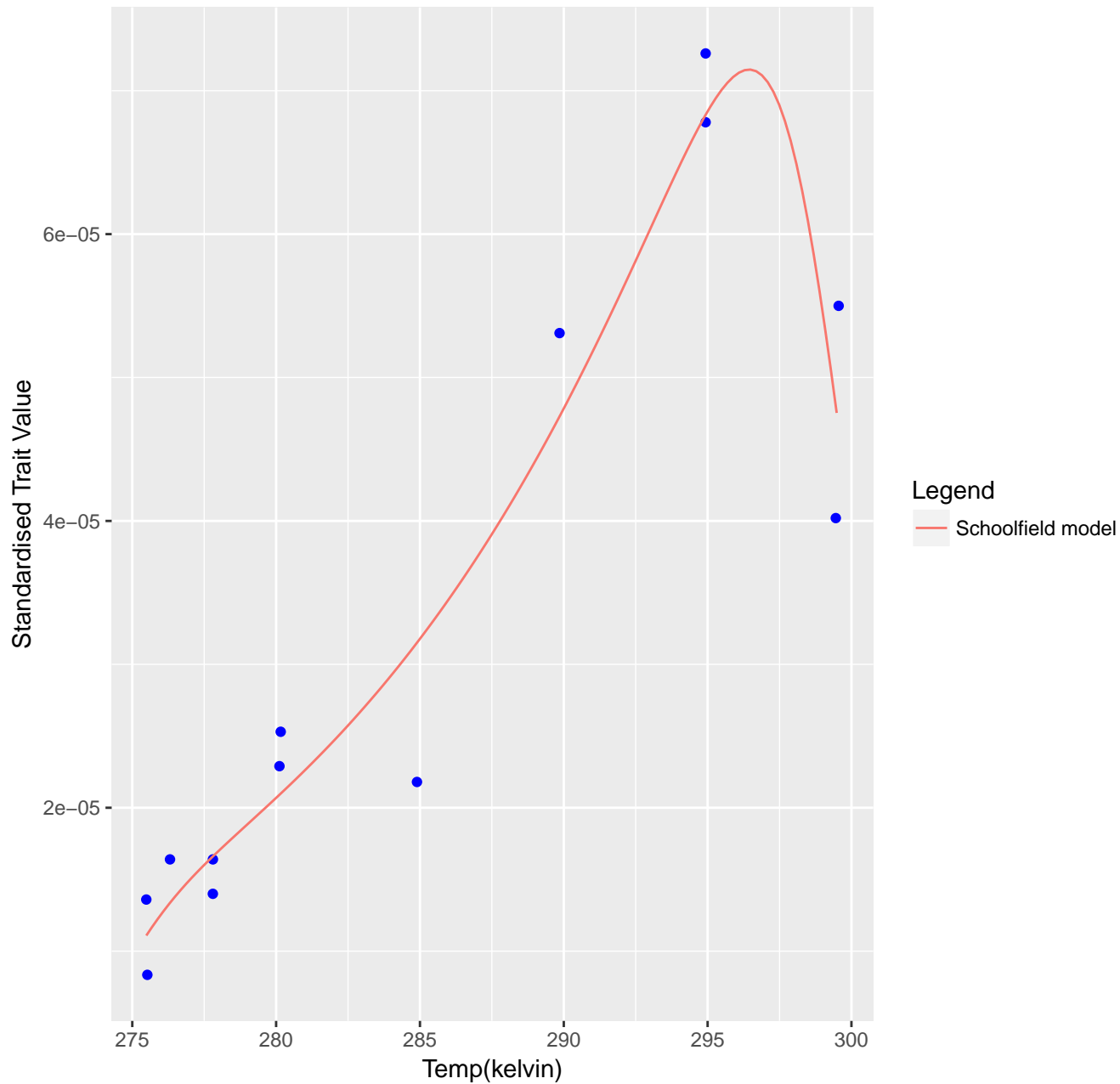
Legend

Schoolfield model

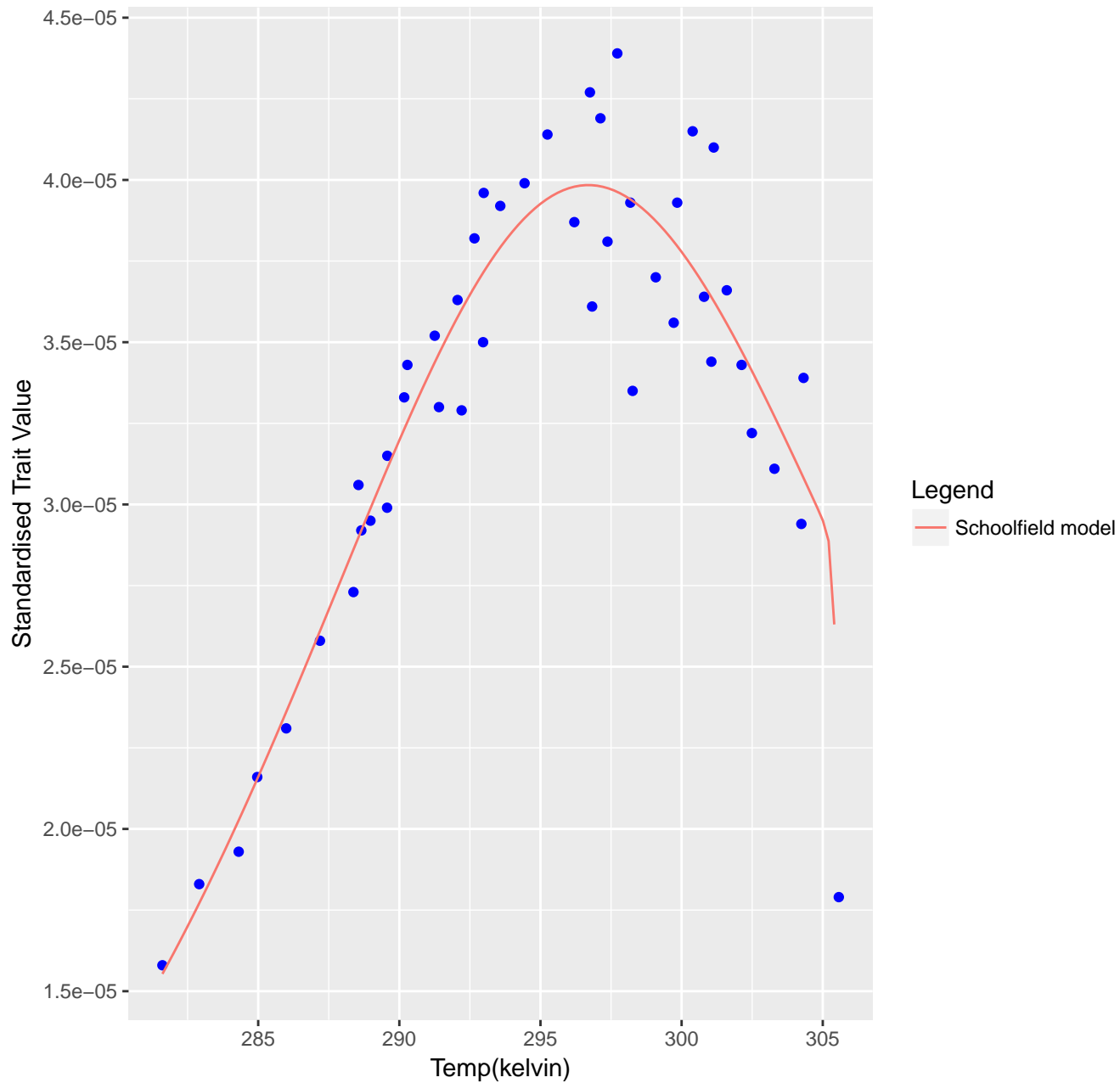
Bacteria Model plot for ID: 95



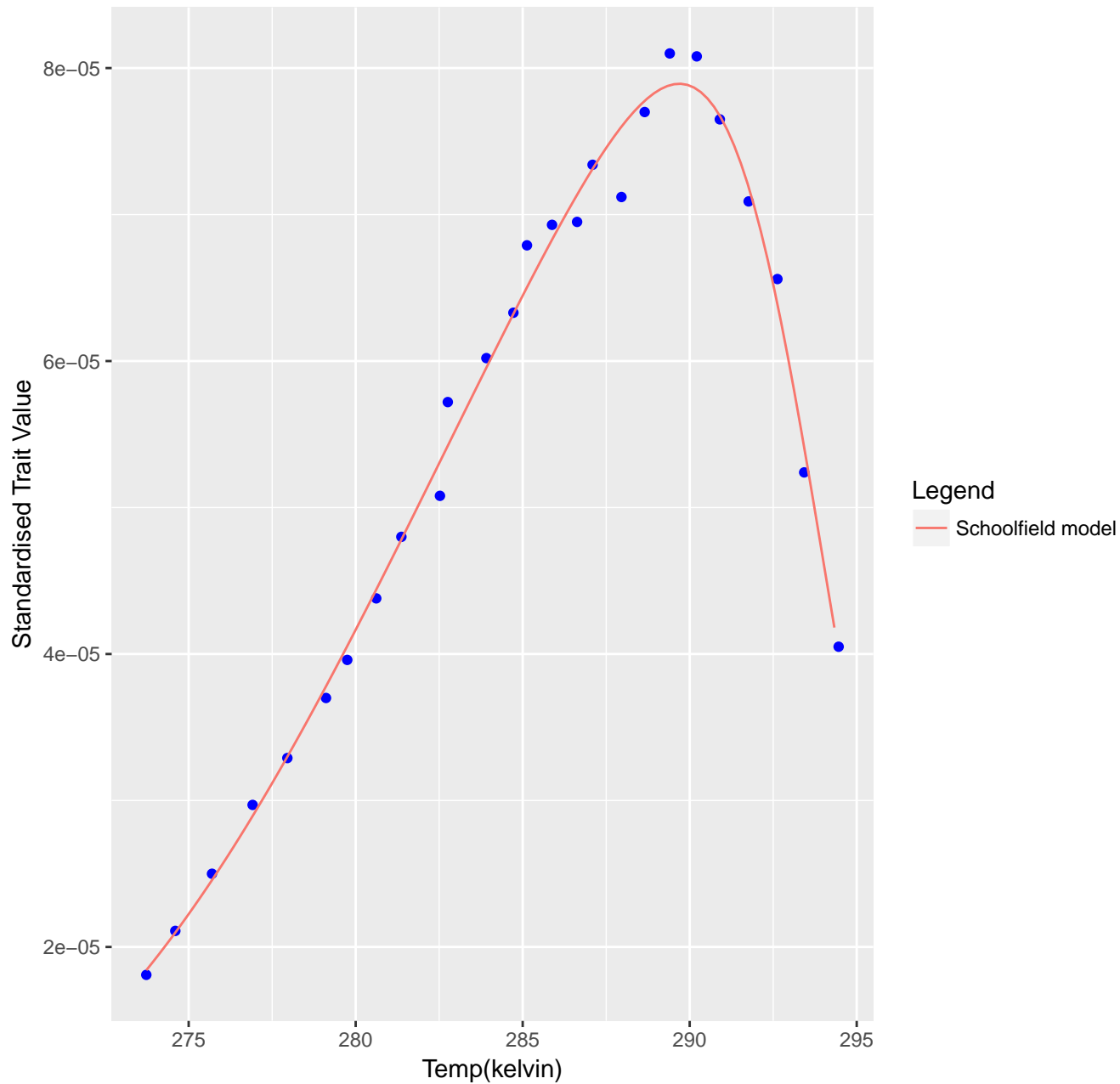
Bacteria Model plot for ID: 97



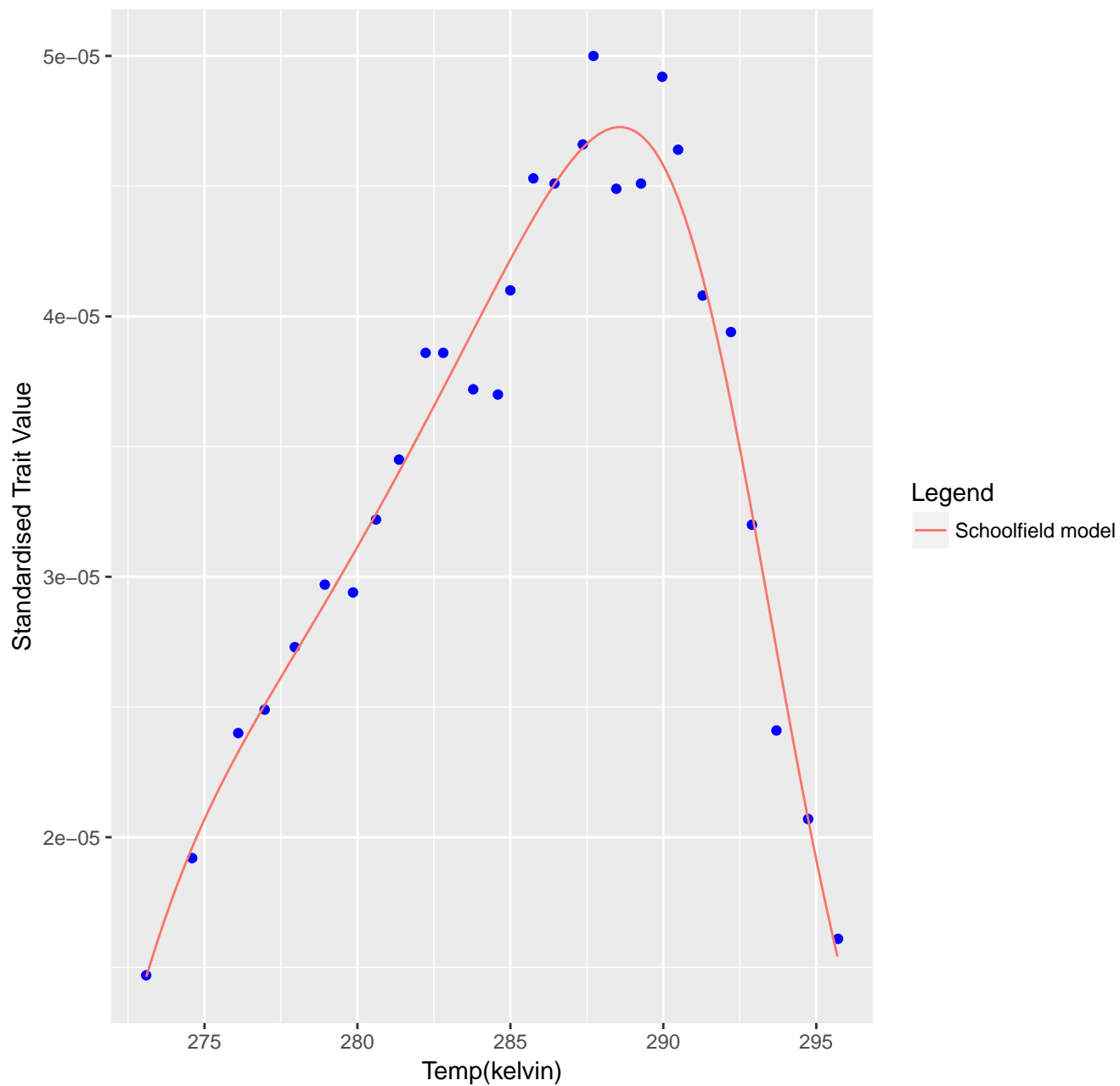
Bacteria Model plot for ID: 98



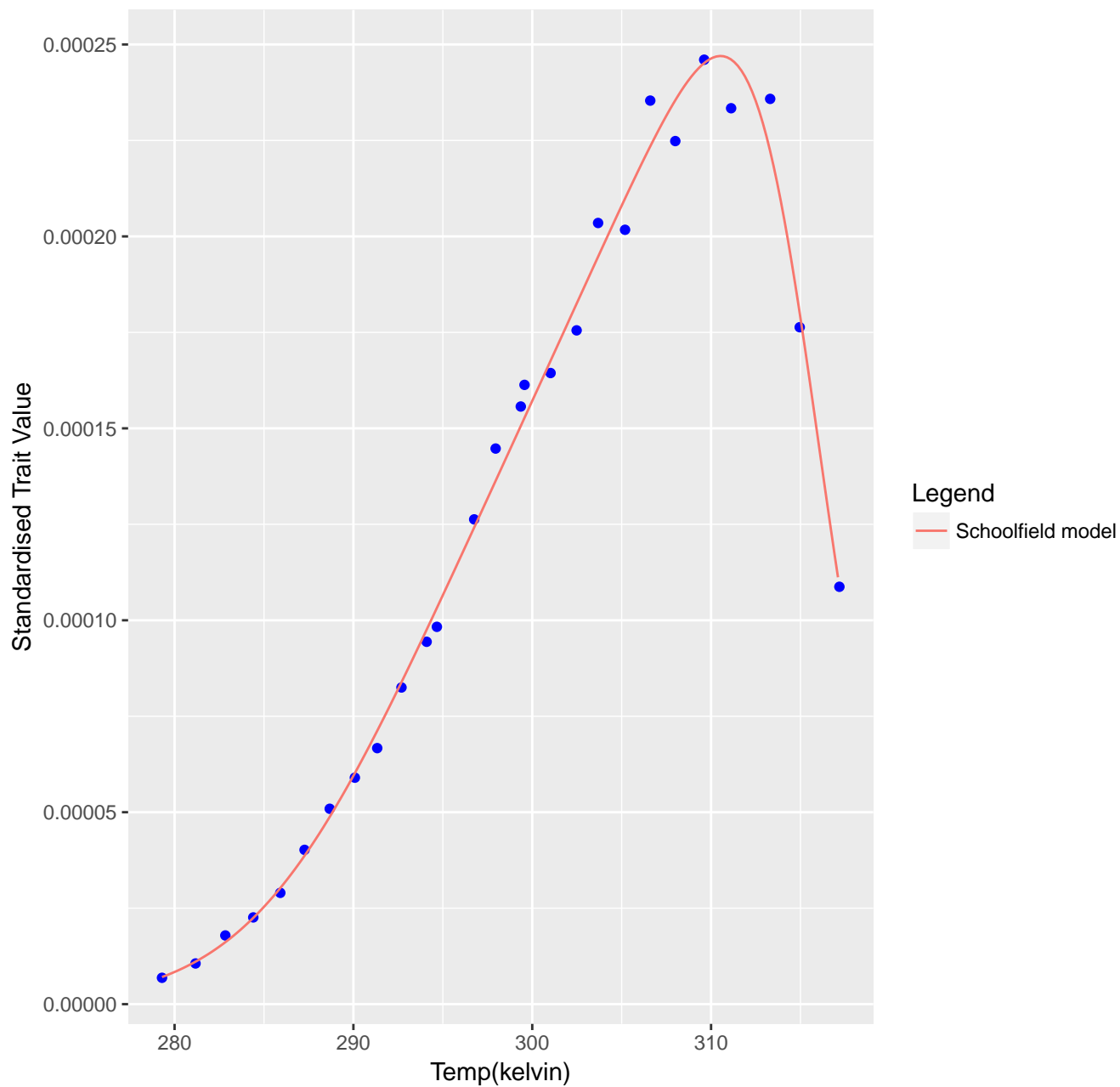
Bacteria Model plot for ID: 100



Bacteria Model plot for ID: 101

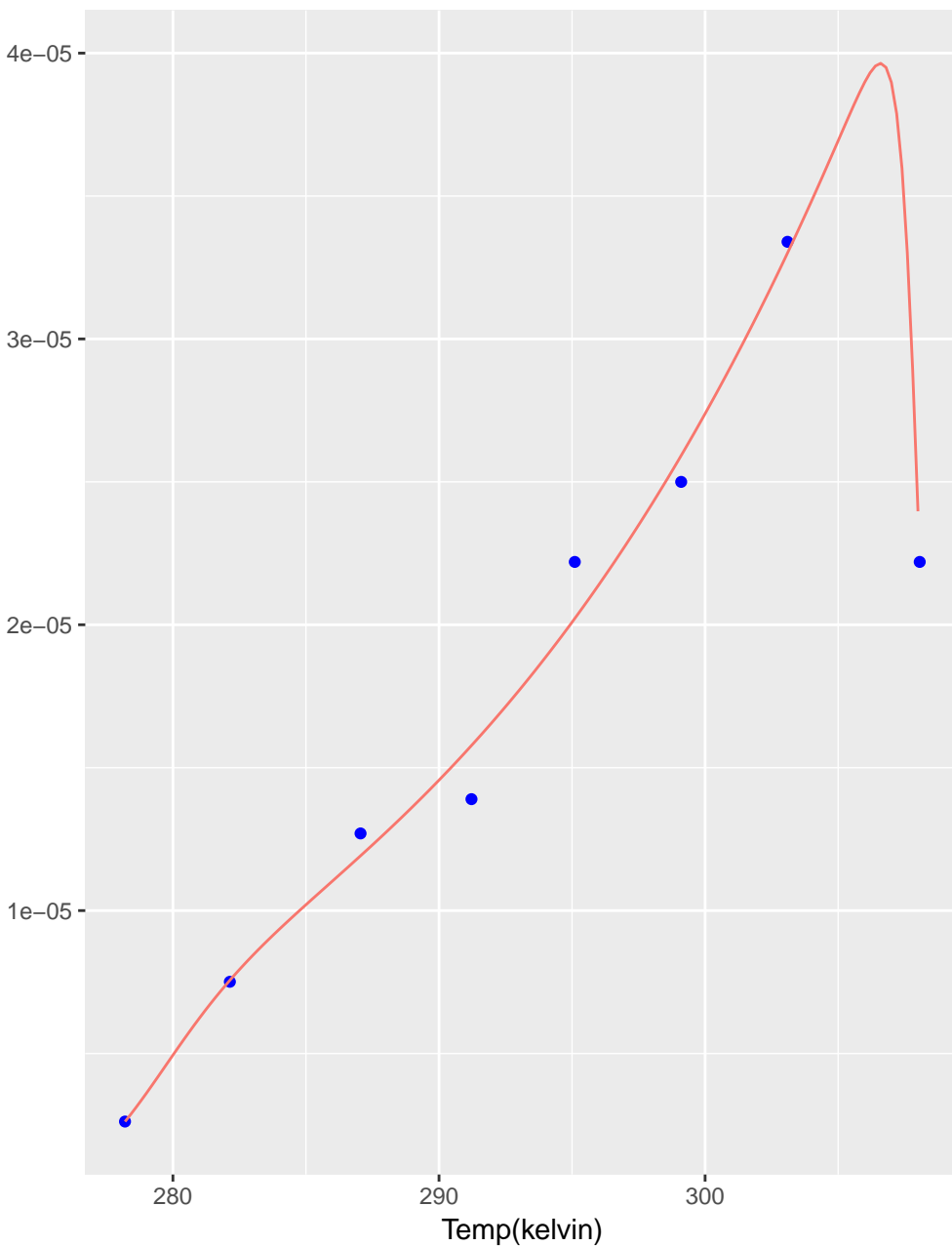


Bacteria Model plot for ID: 102



Bacteria Model plot for ID: 106

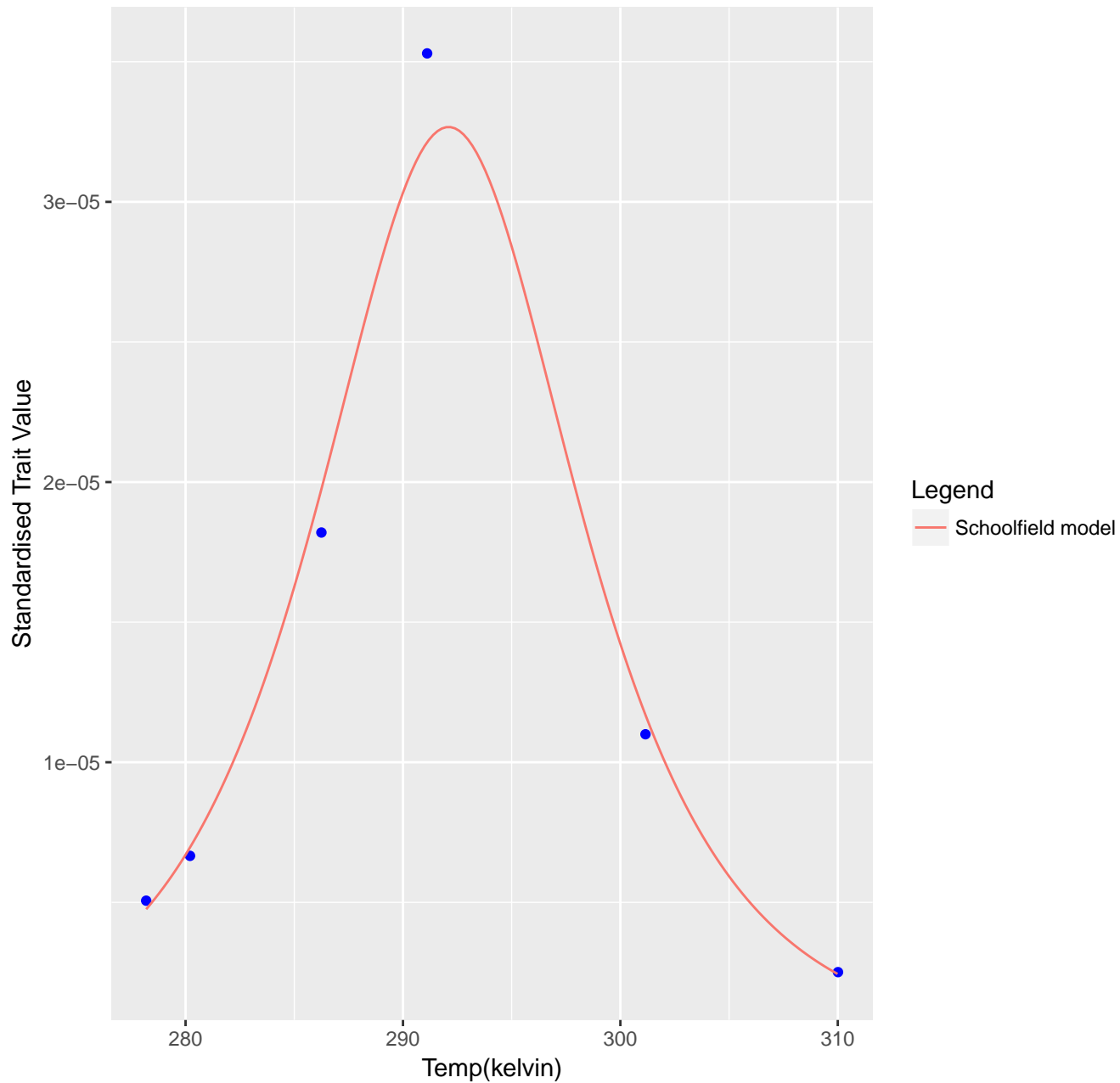
Standardised Trait Value



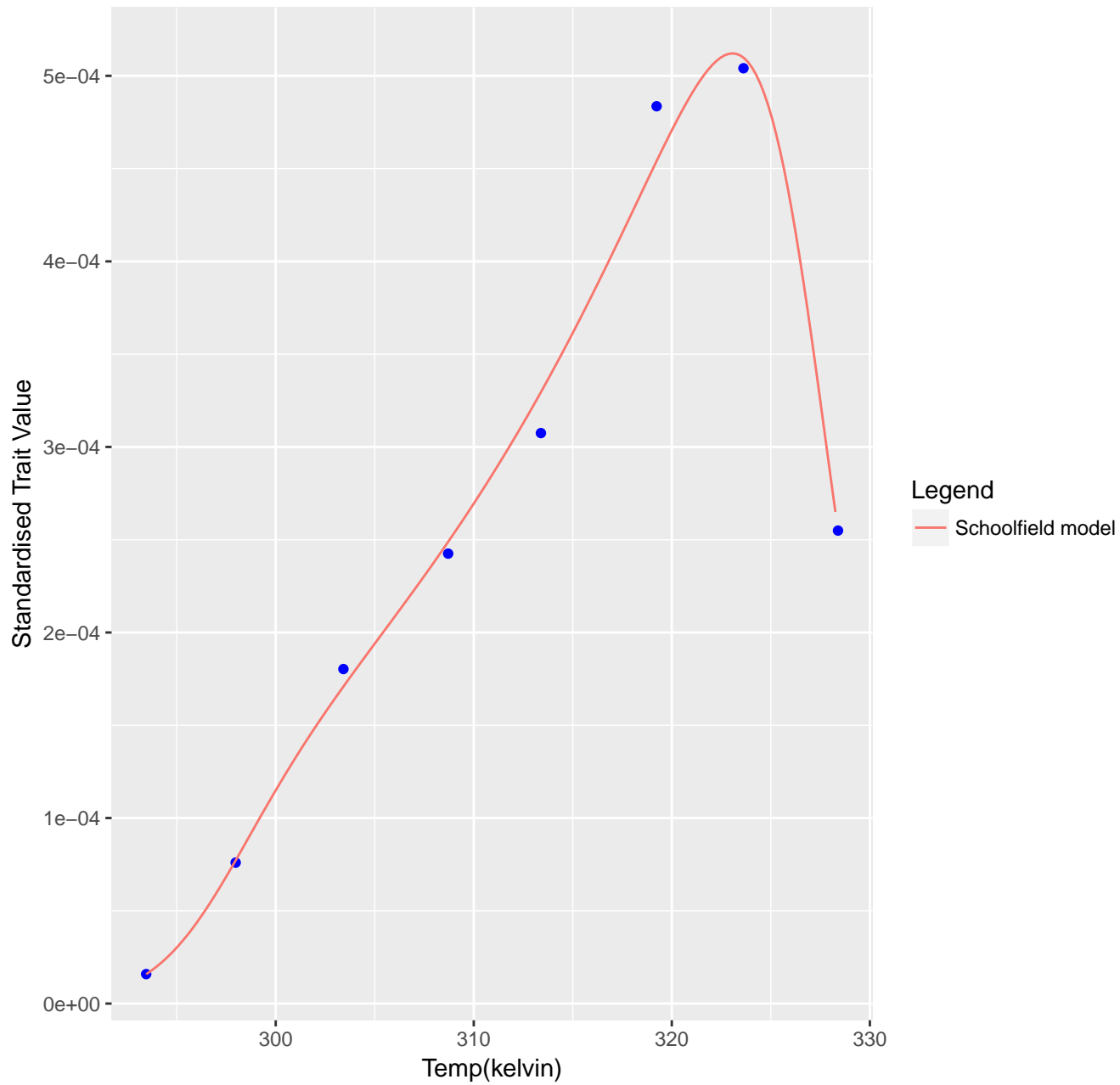
Legend

Schoolfield model

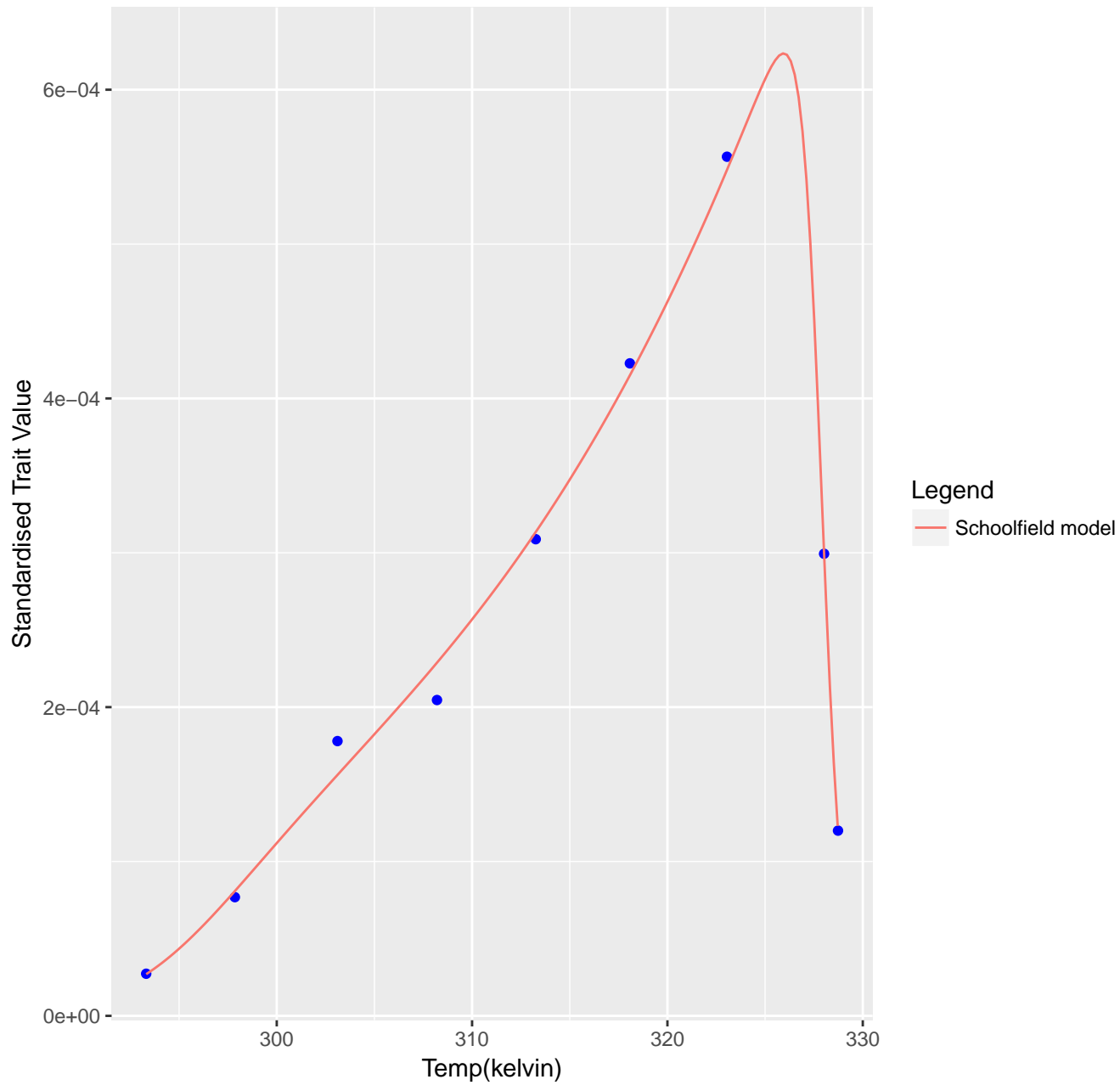
Bacteria Model plot for ID: 114



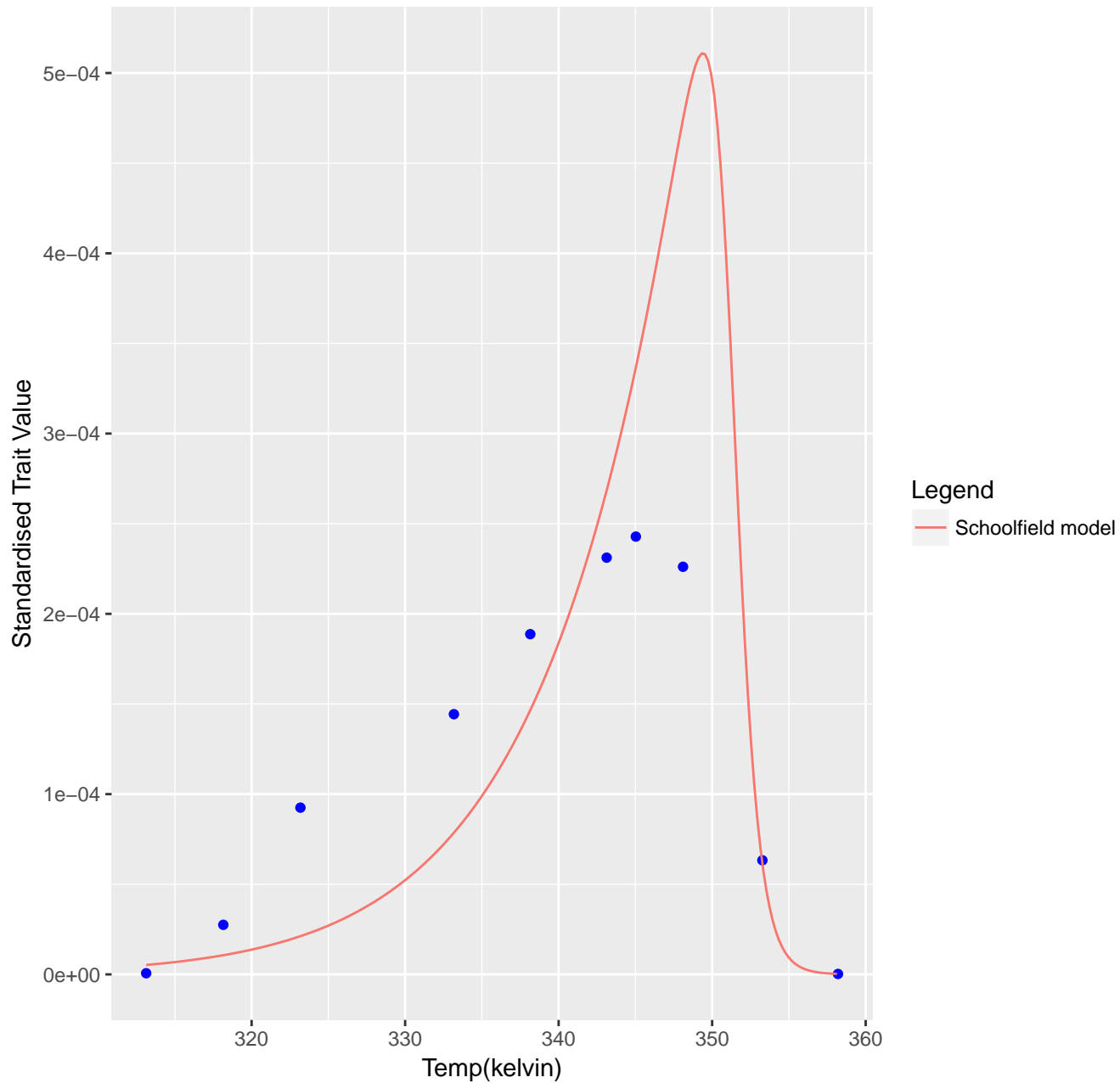
Bacteria Model plot for ID: 116



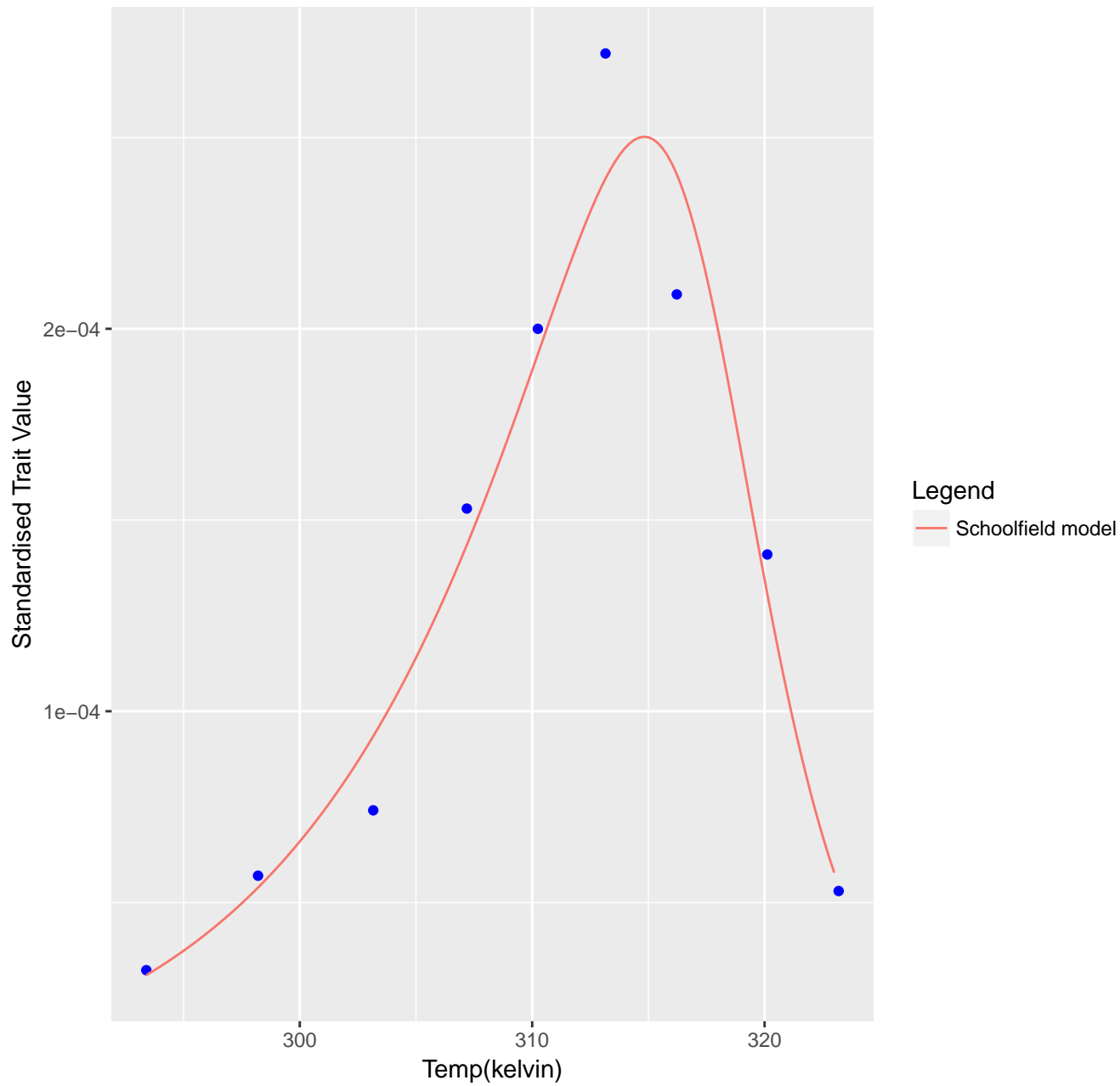
Bacteria Model plot for ID: 117



Bacteria Model plot for ID: 125



Bacteria Model plot for ID: 126



Bacteria Model plot for ID: 127

Standardised Trait Value

$2e-04$

$1e-04$

290

300

310

320

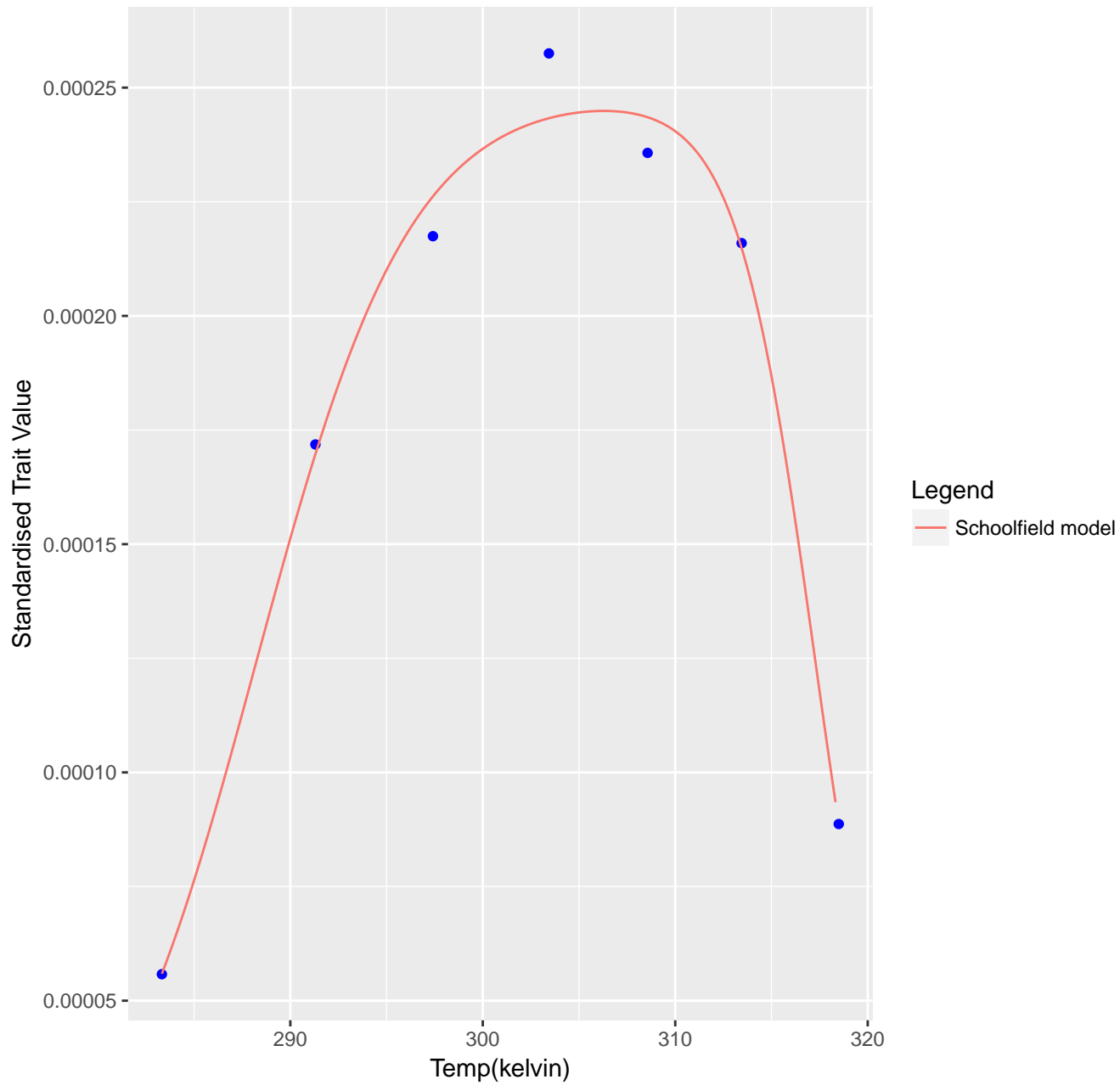
Temp(kelvin)

Legend

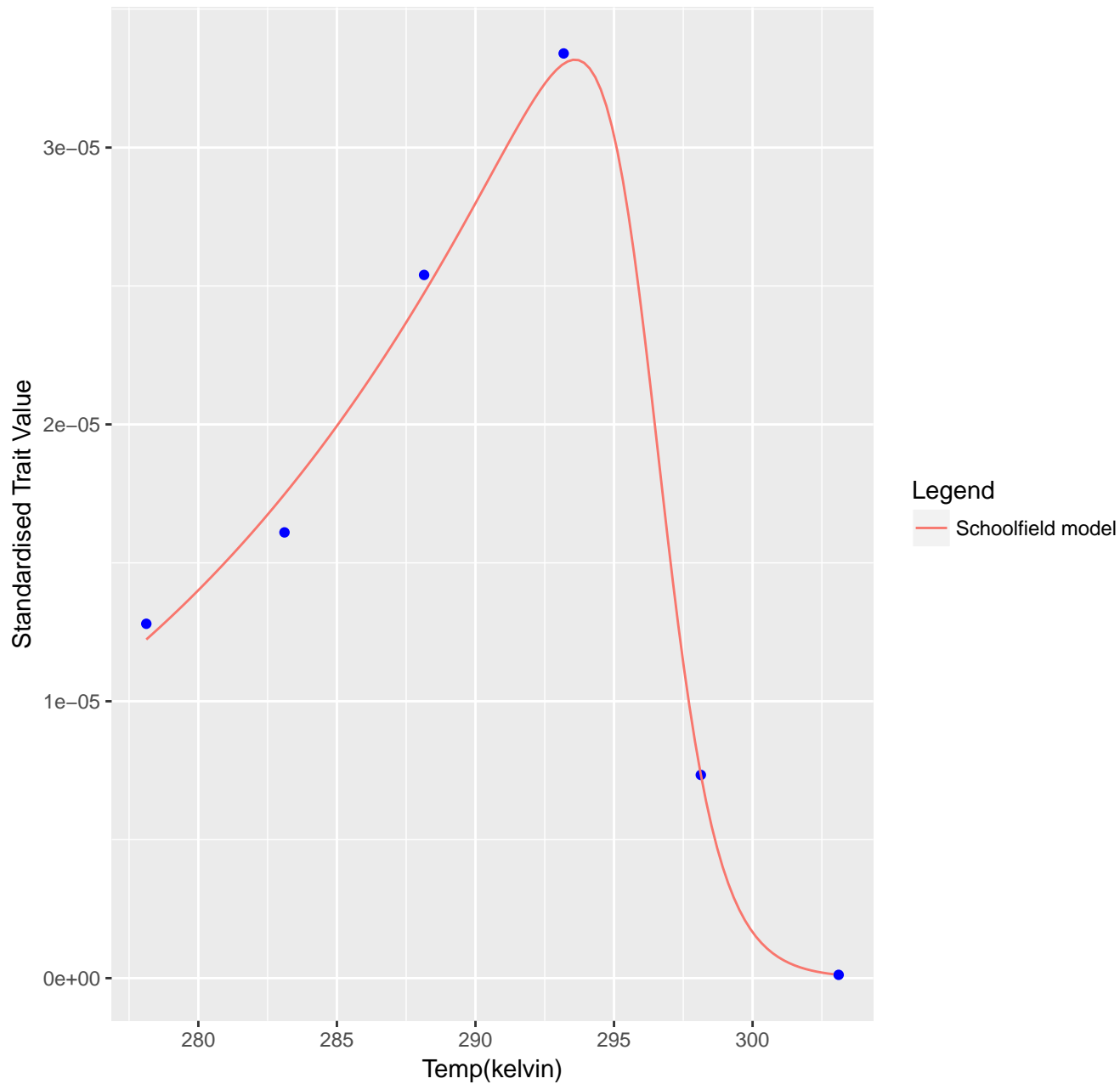
Schoolfield model



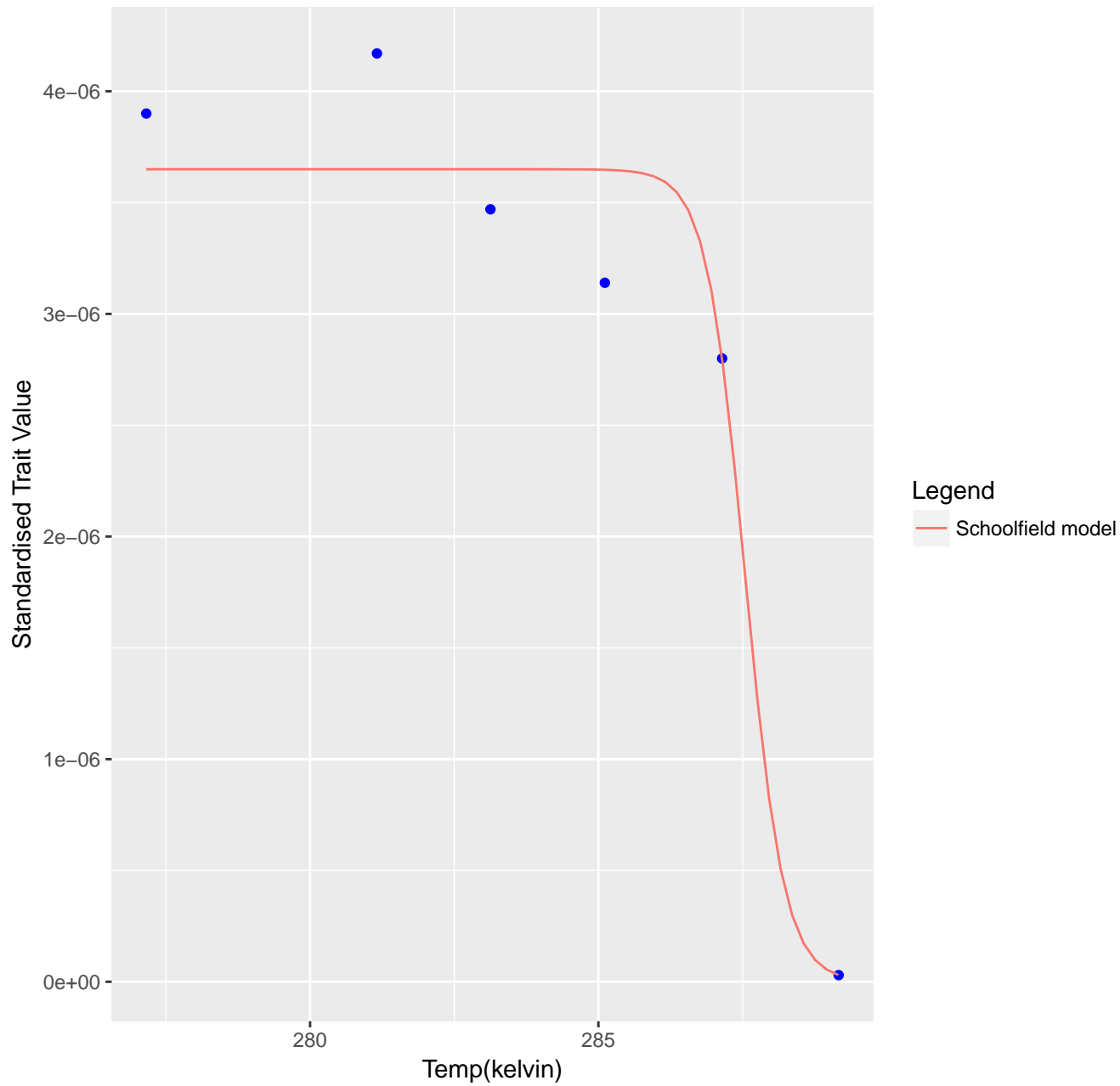
Bacteria Model plot for ID: 128



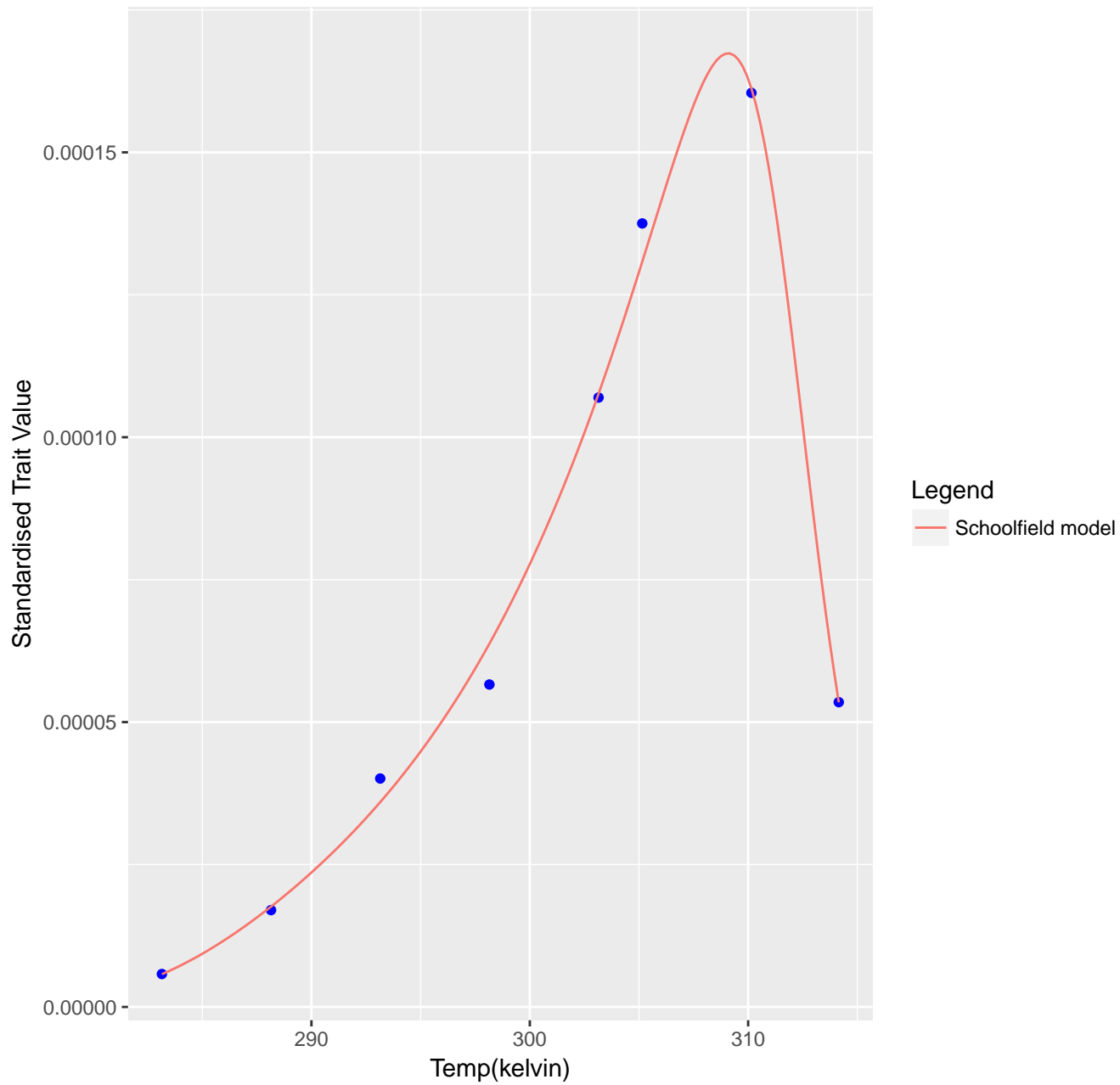
Bacteria Model plot for ID: 130



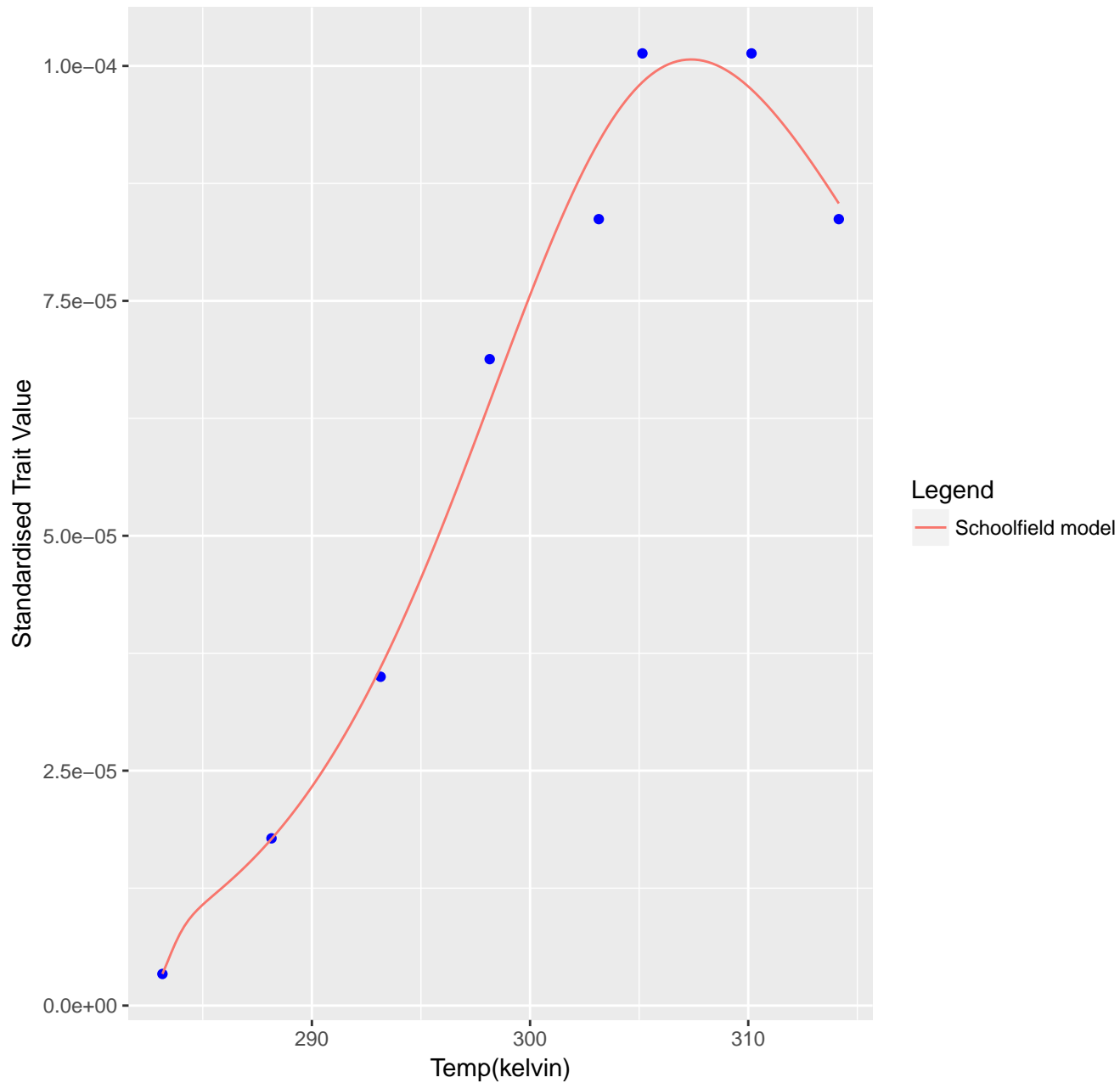
Bacteria Model plot for ID: 133



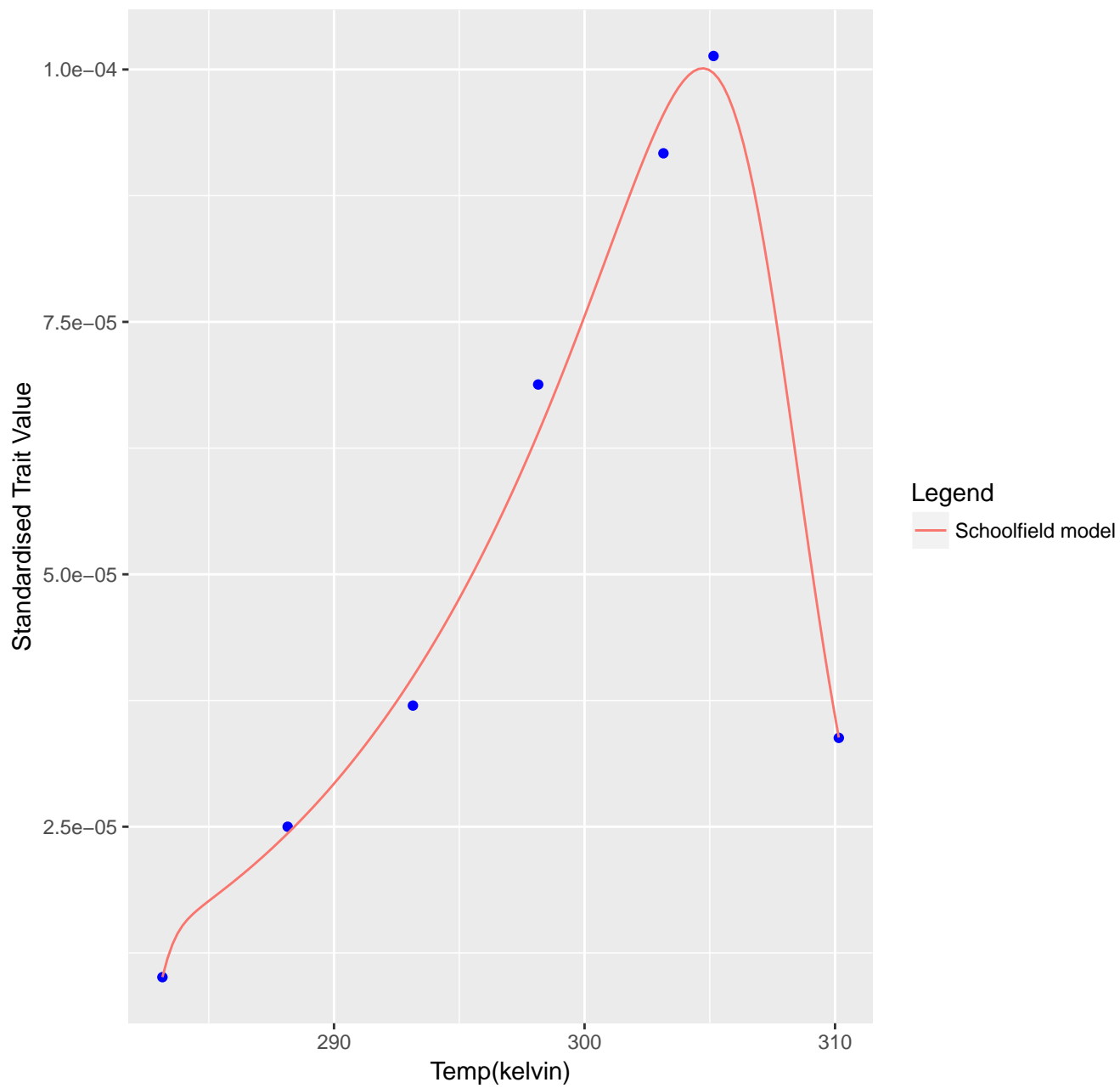
Bacteria Model plot for ID: 139



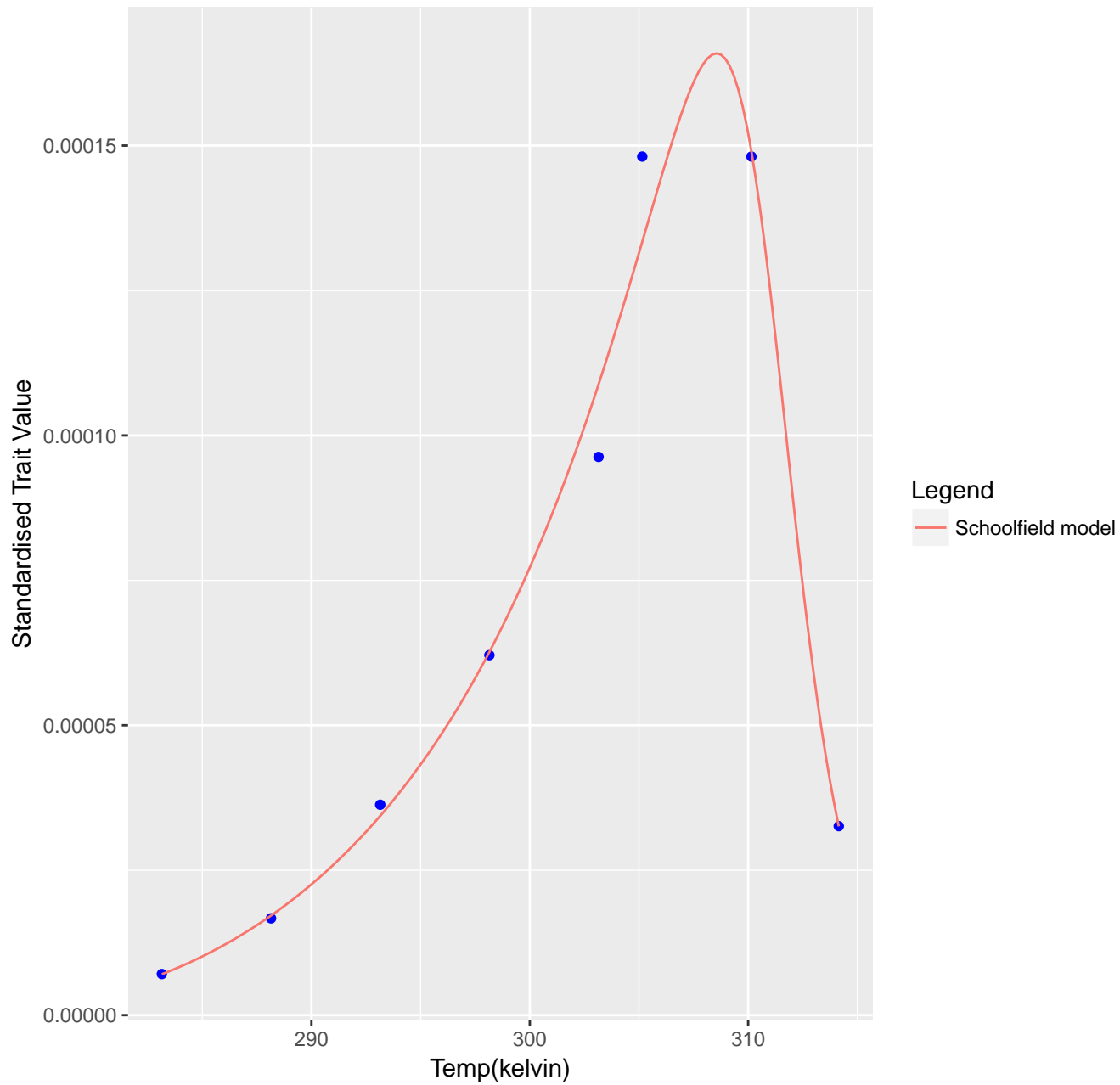
Bacteria Model plot for ID: 143



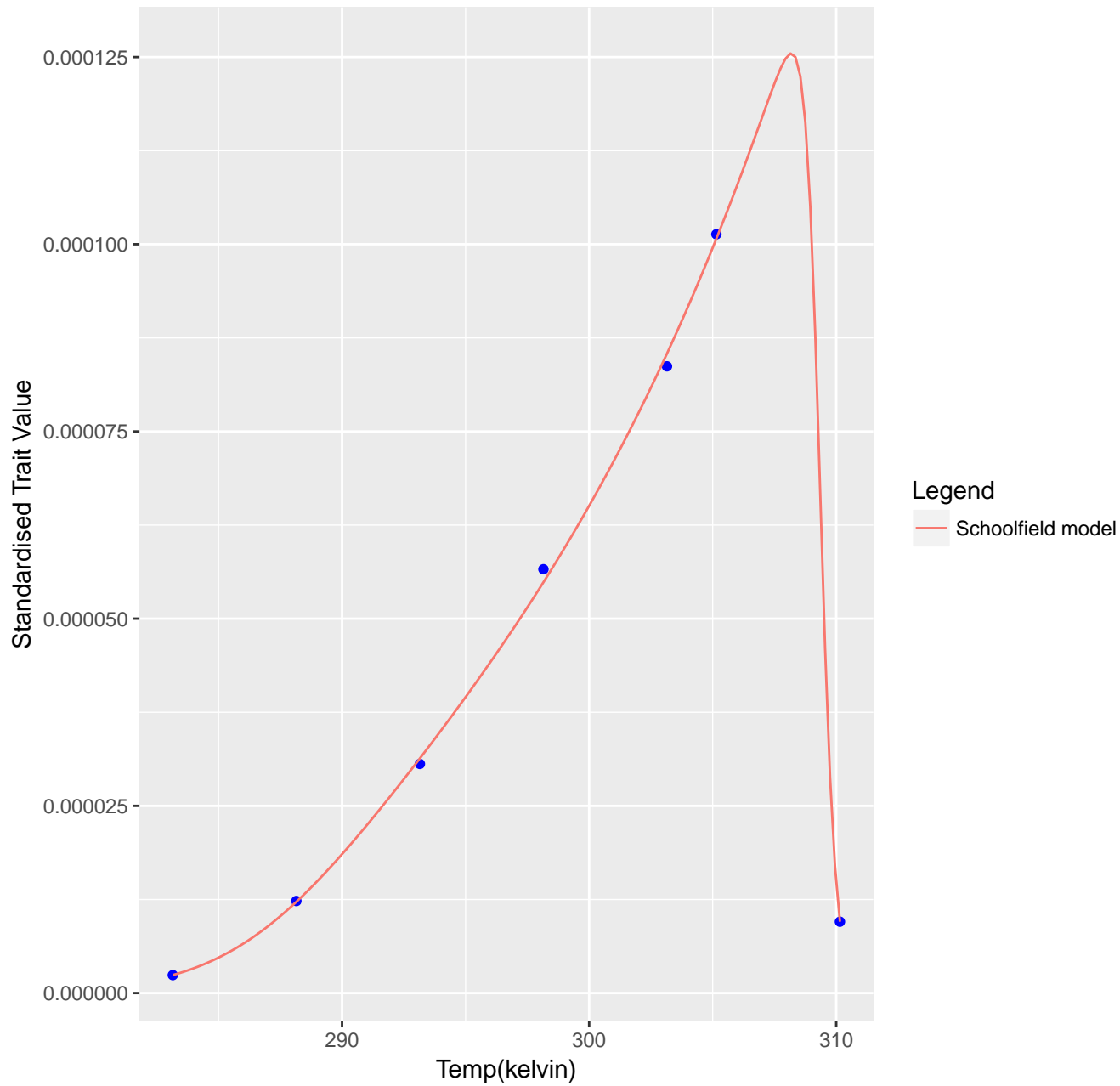
Bacteria Model plot for ID: 144



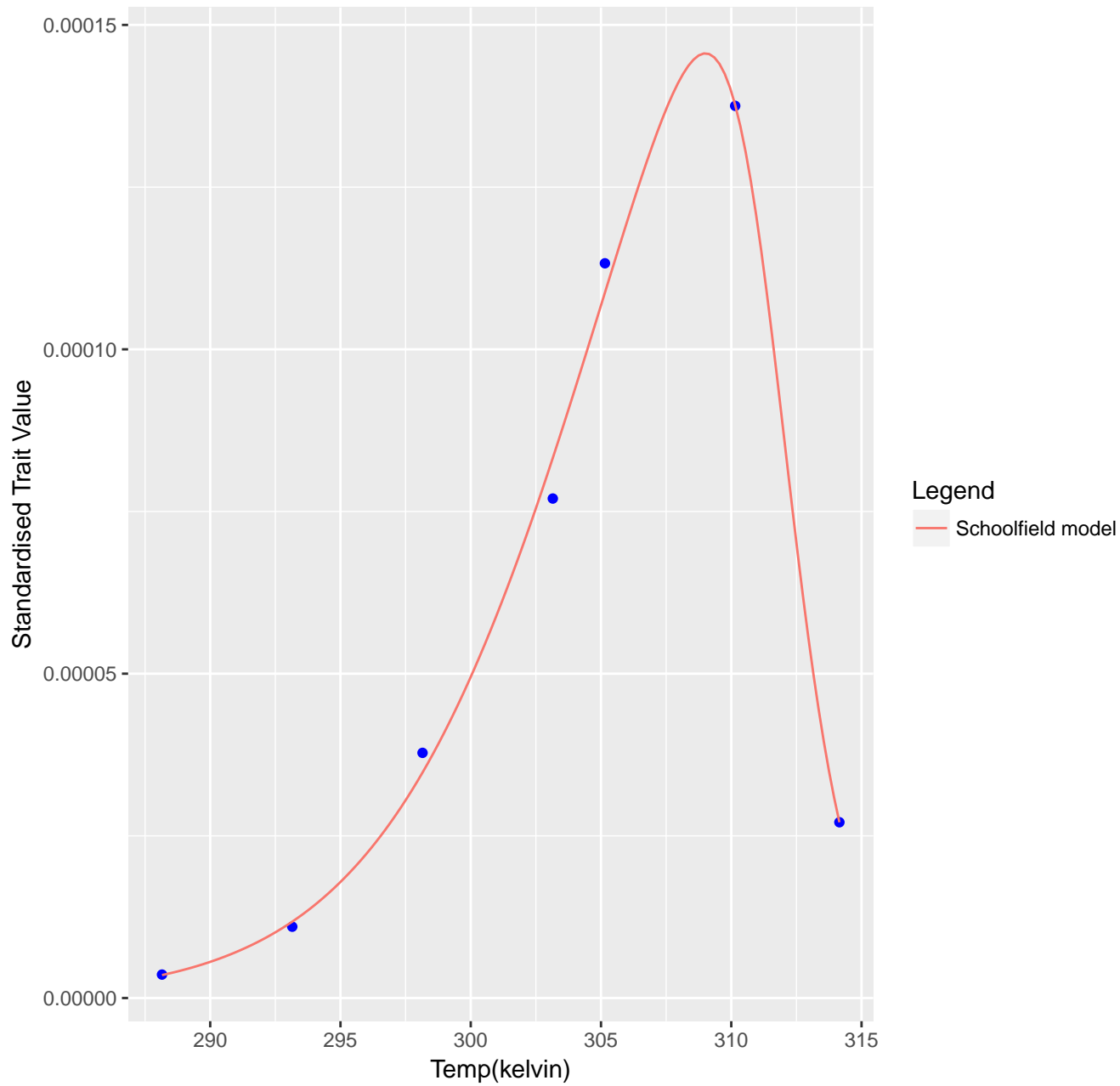
Bacteria Model plot for ID: 145



Bacteria Model plot for ID: 146

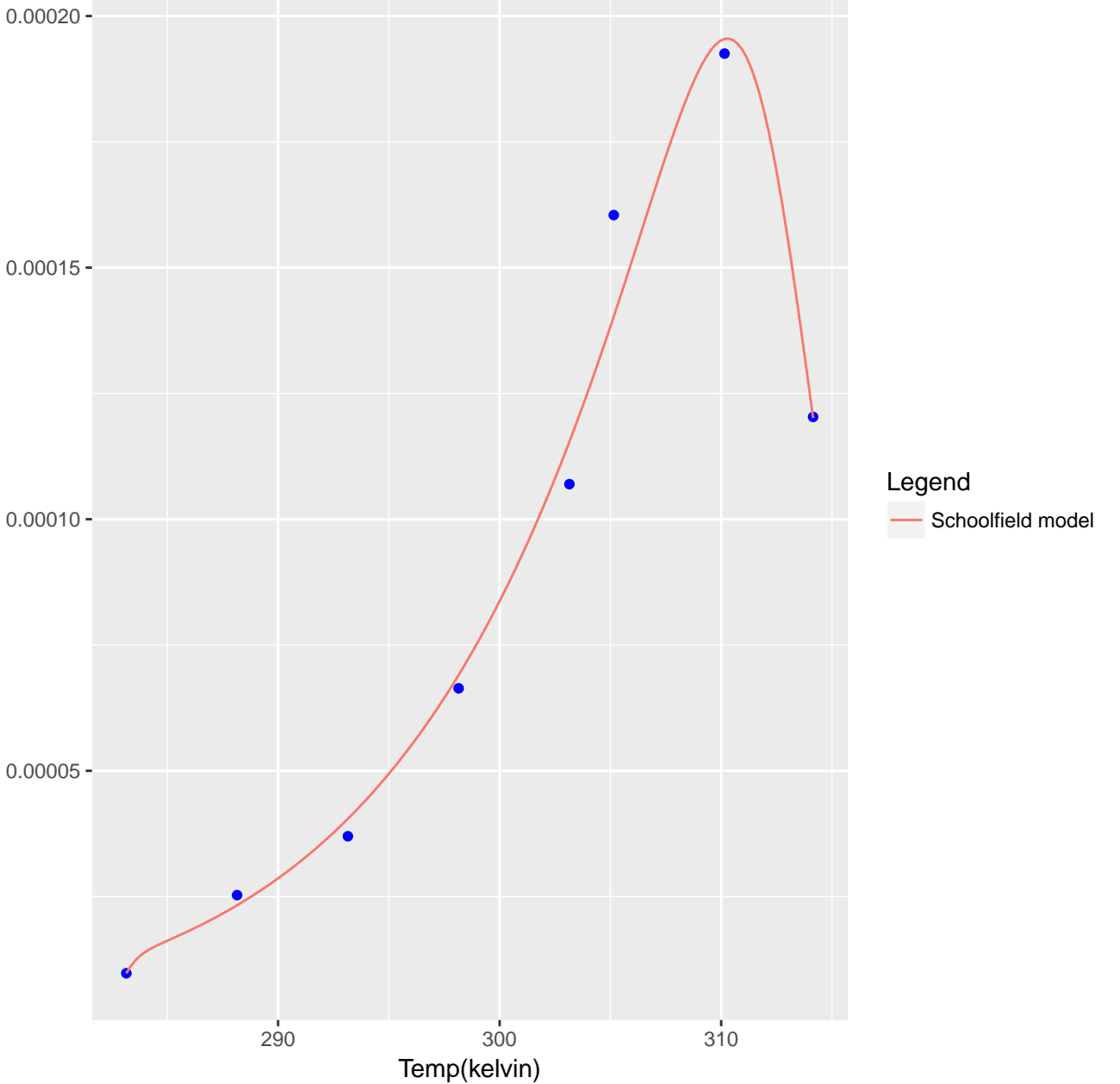


Bacteria Model plot for ID: 149

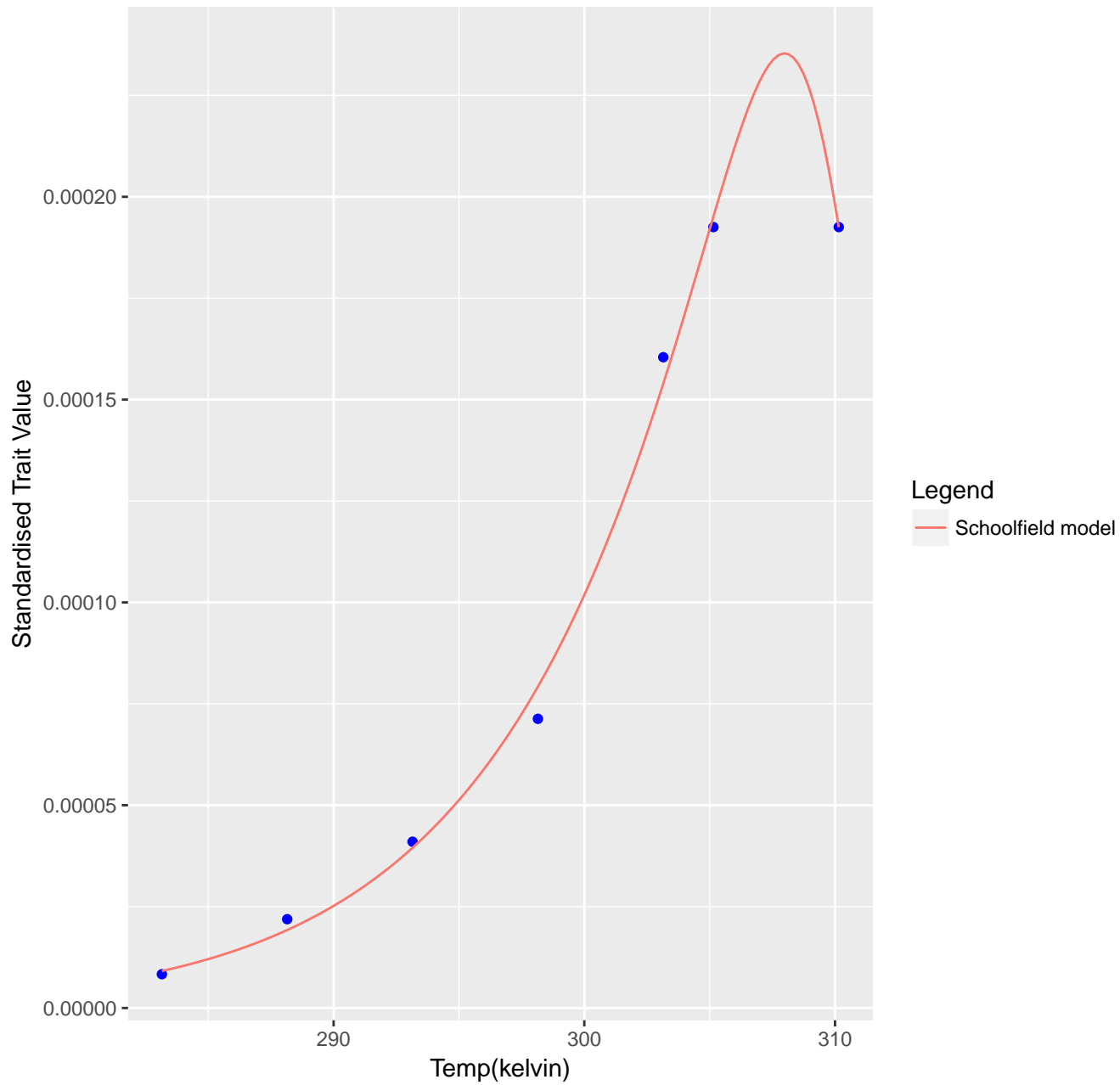


Bacteria Model plot for ID: 151

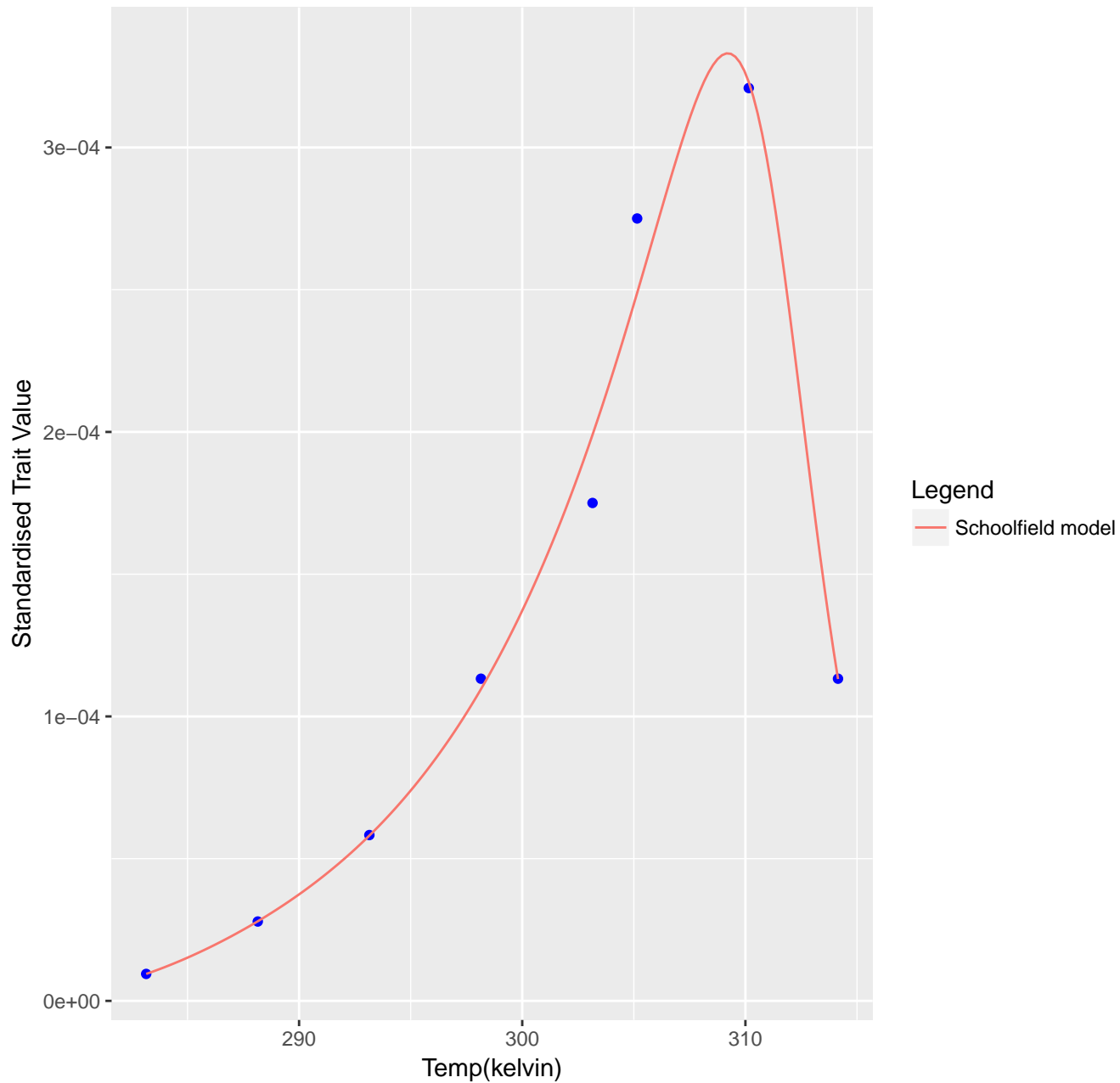
Standardised Trait Value



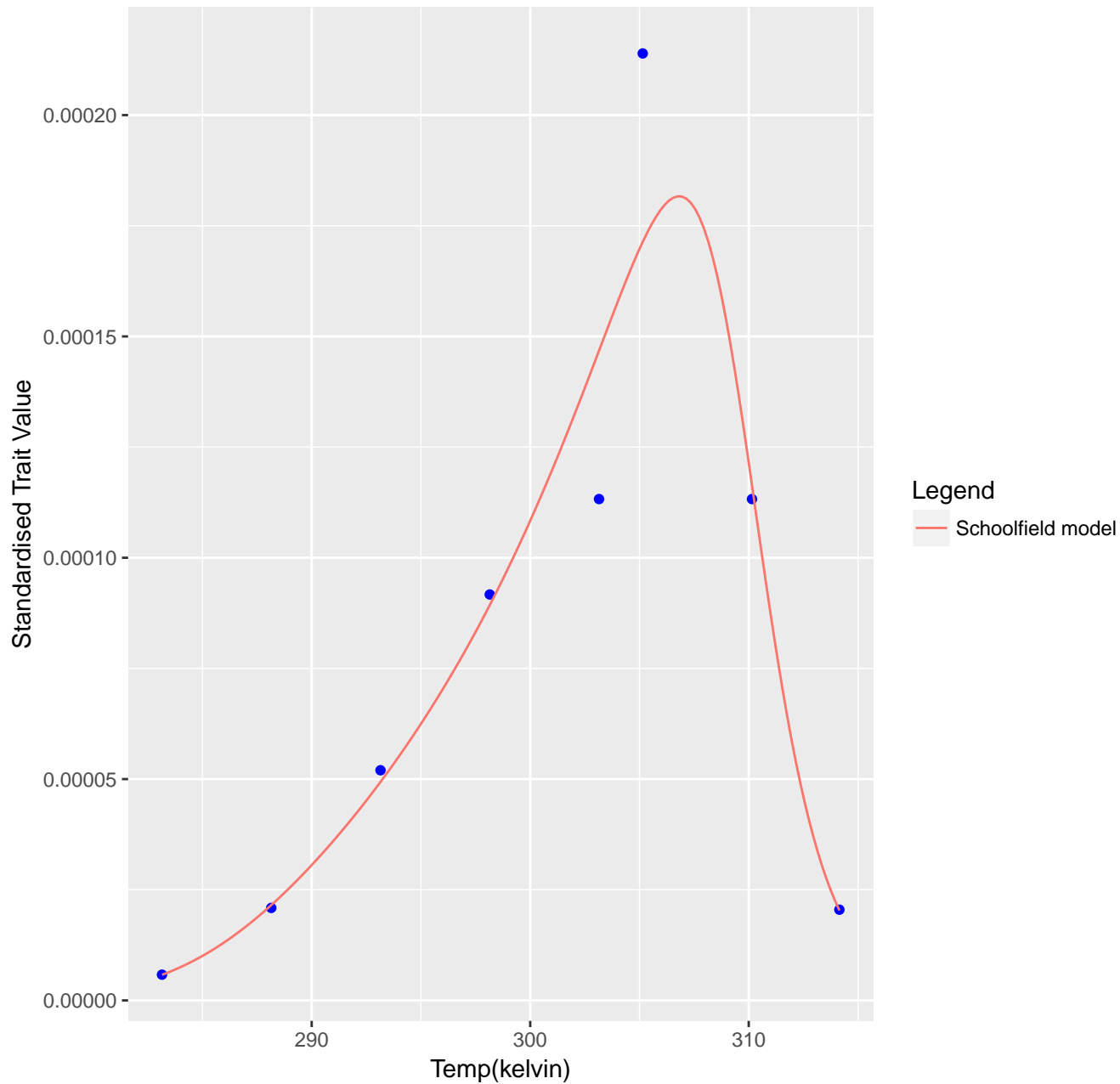
Bacteria Model plot for ID: 152



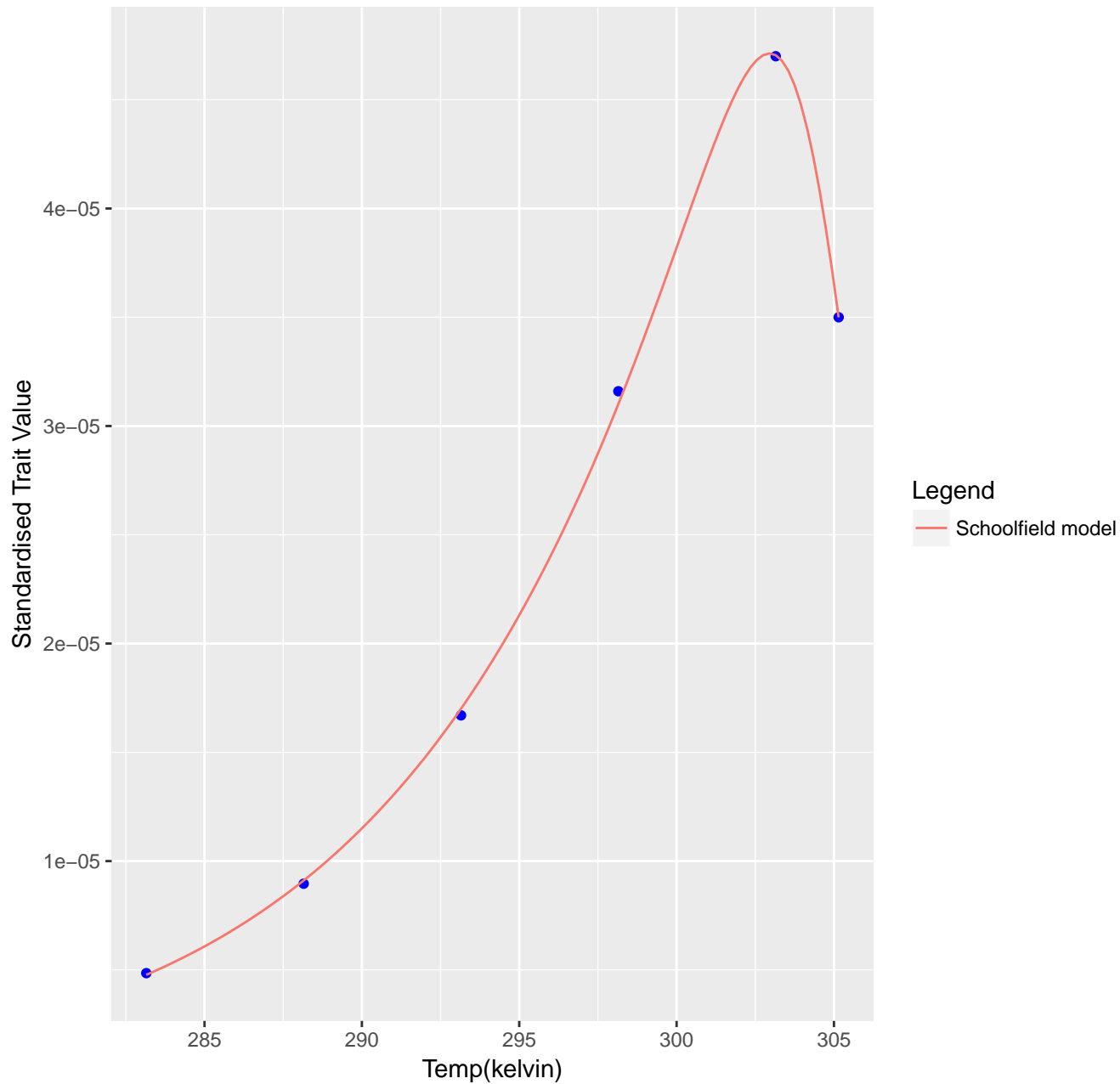
Bacteria Model plot for ID: 153



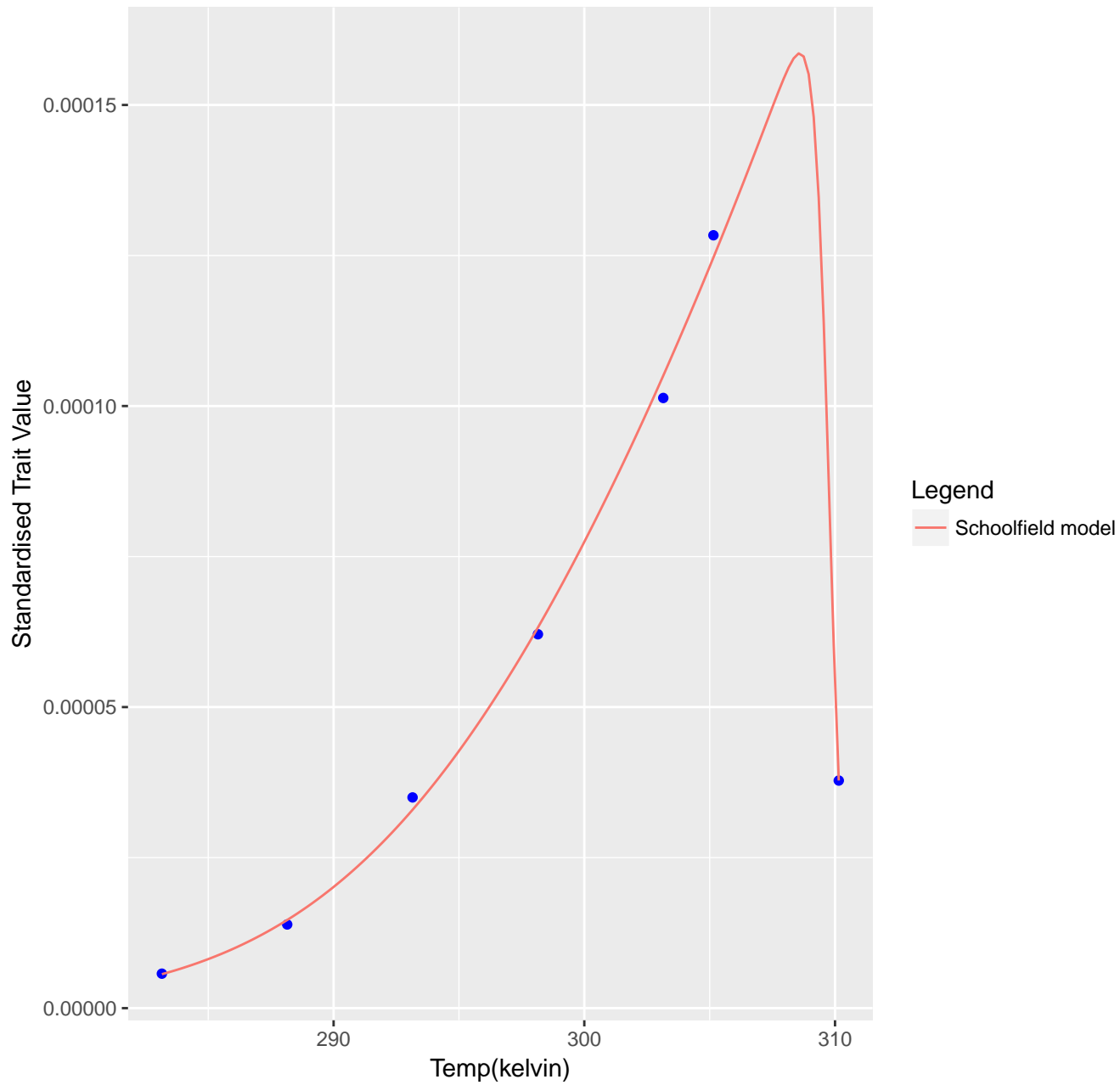
Bacteria Model plot for ID: 154



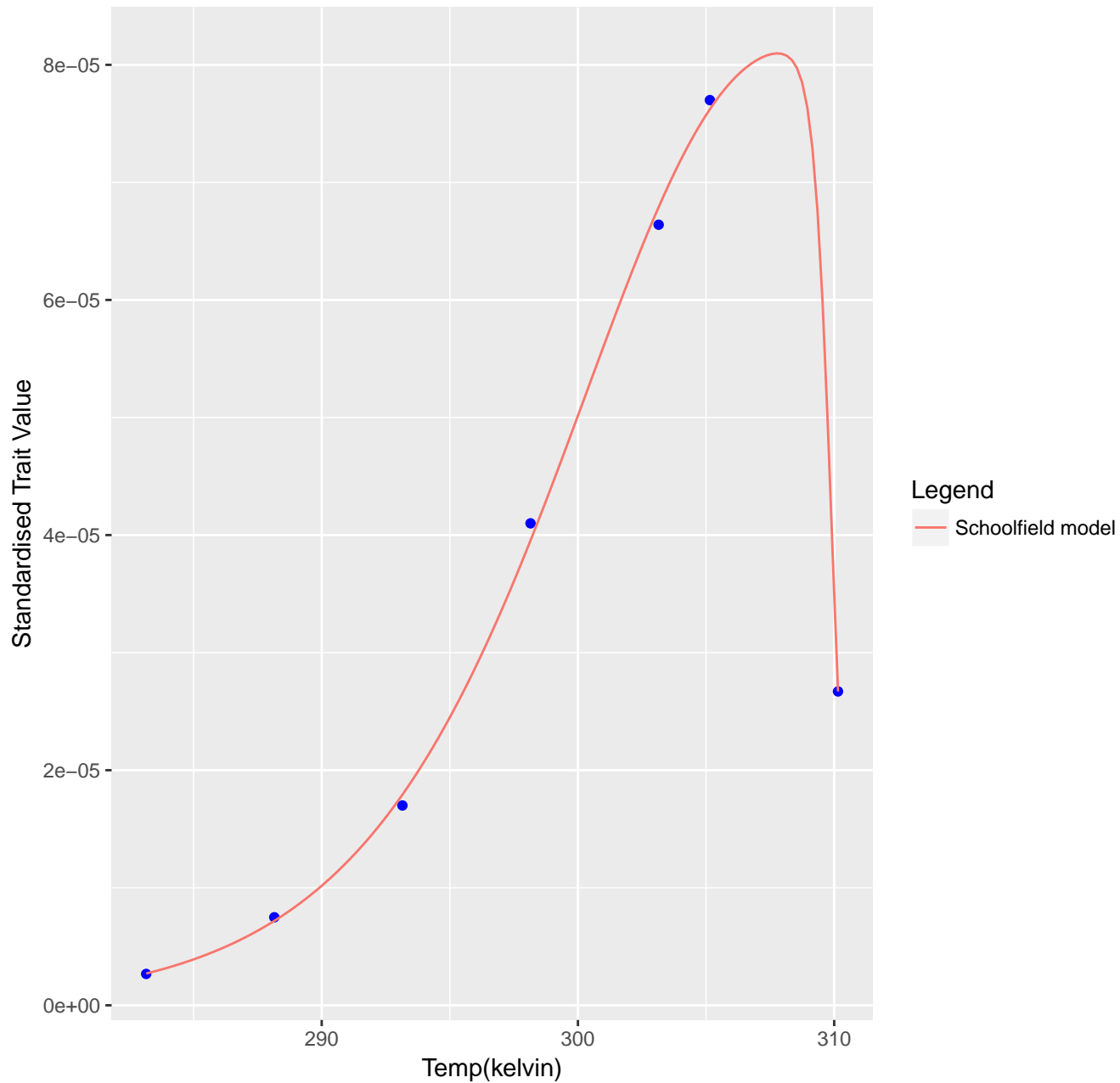
Bacteria Model plot for ID: 155



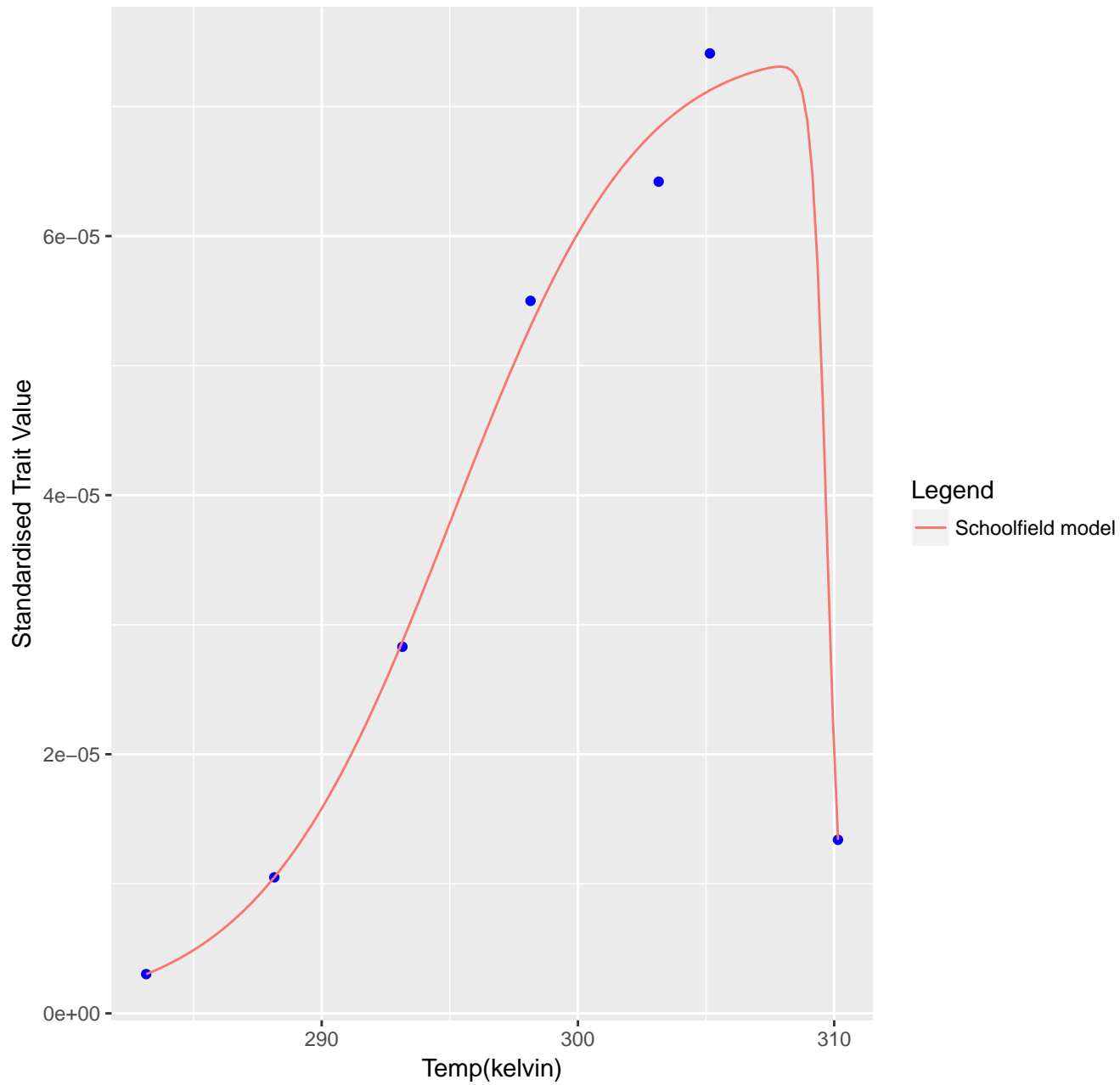
Bacteria Model plot for ID: 156



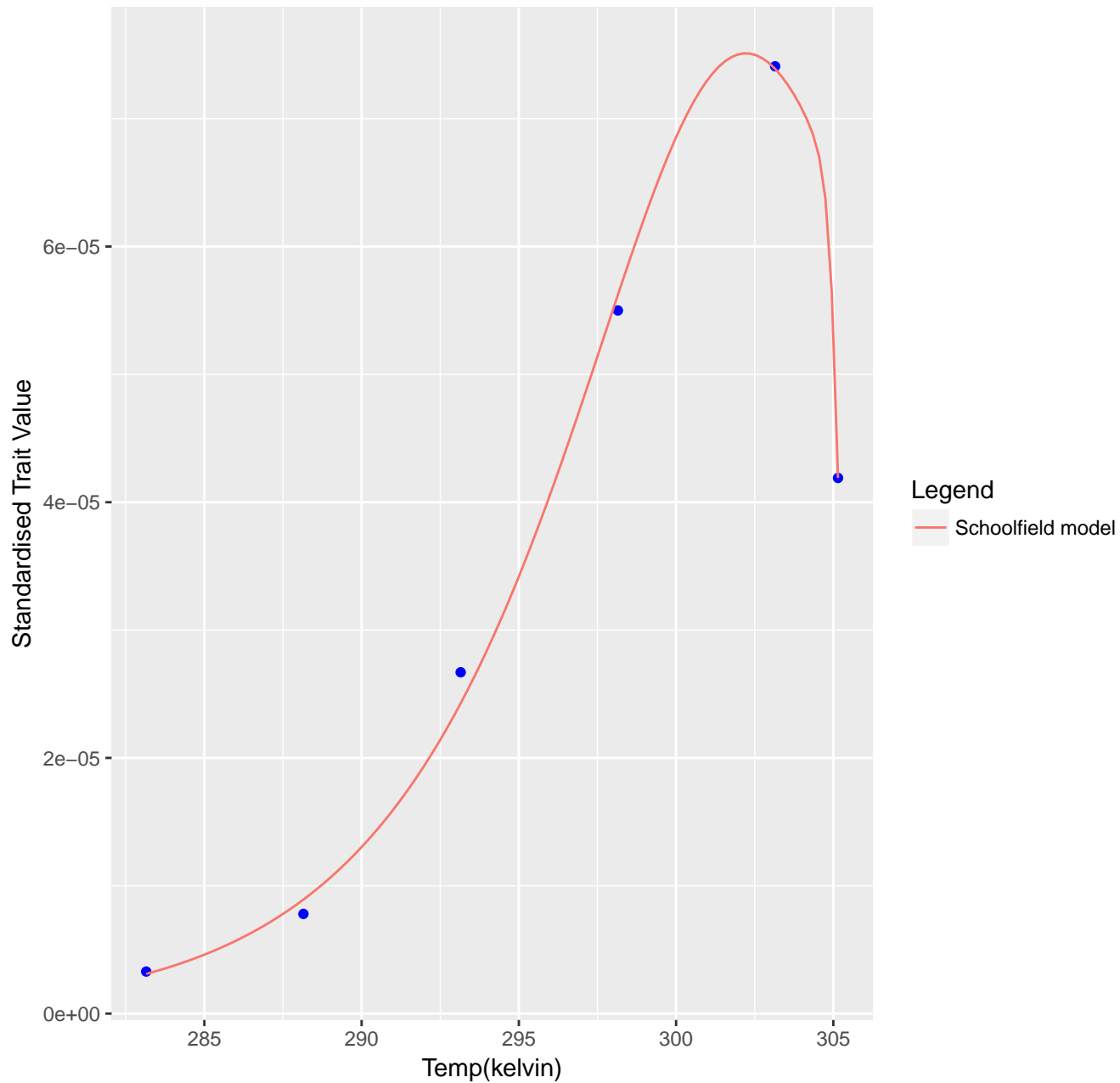
Bacteria Model plot for ID: 157



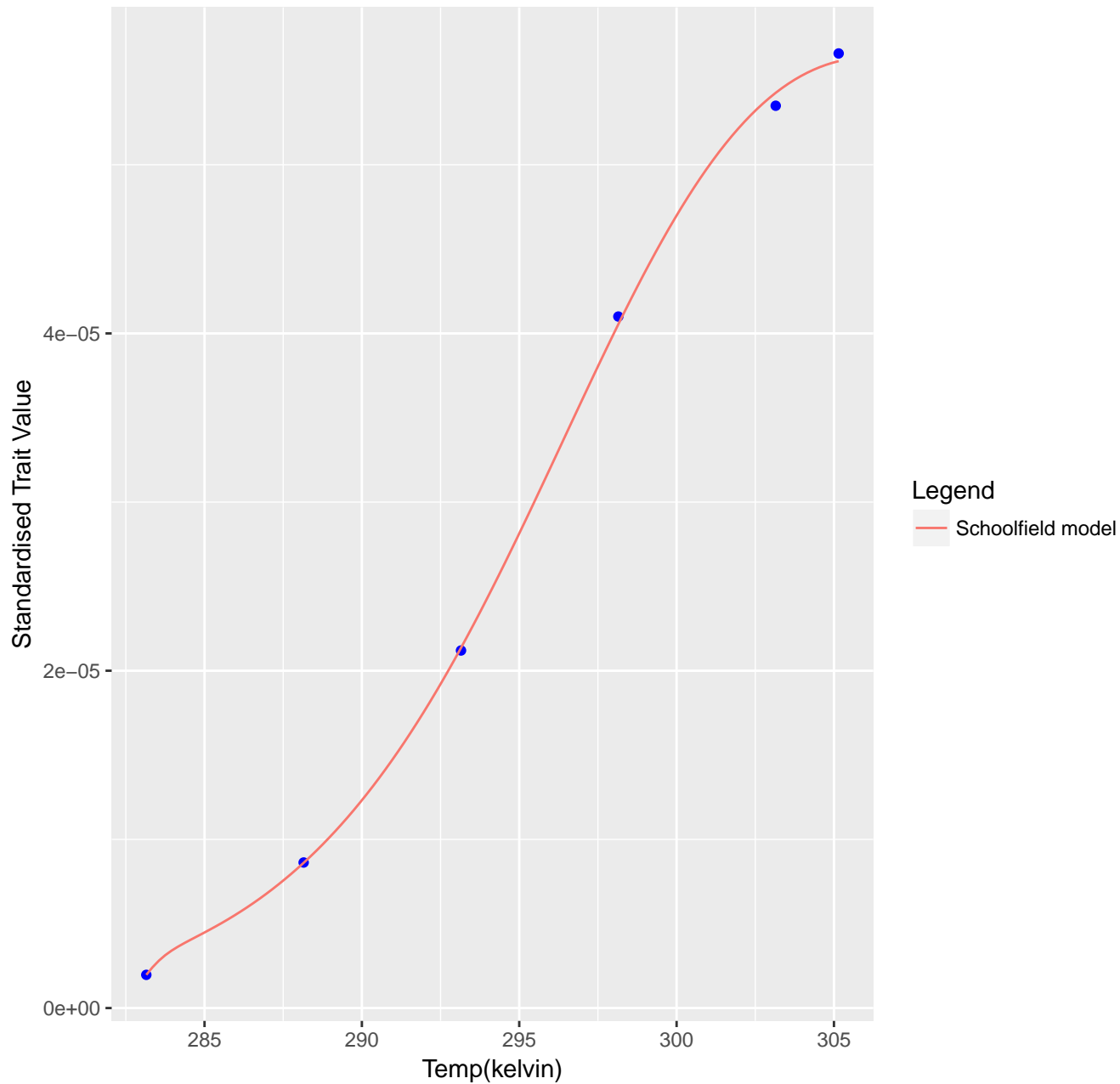
Bacteria Model plot for ID: 158



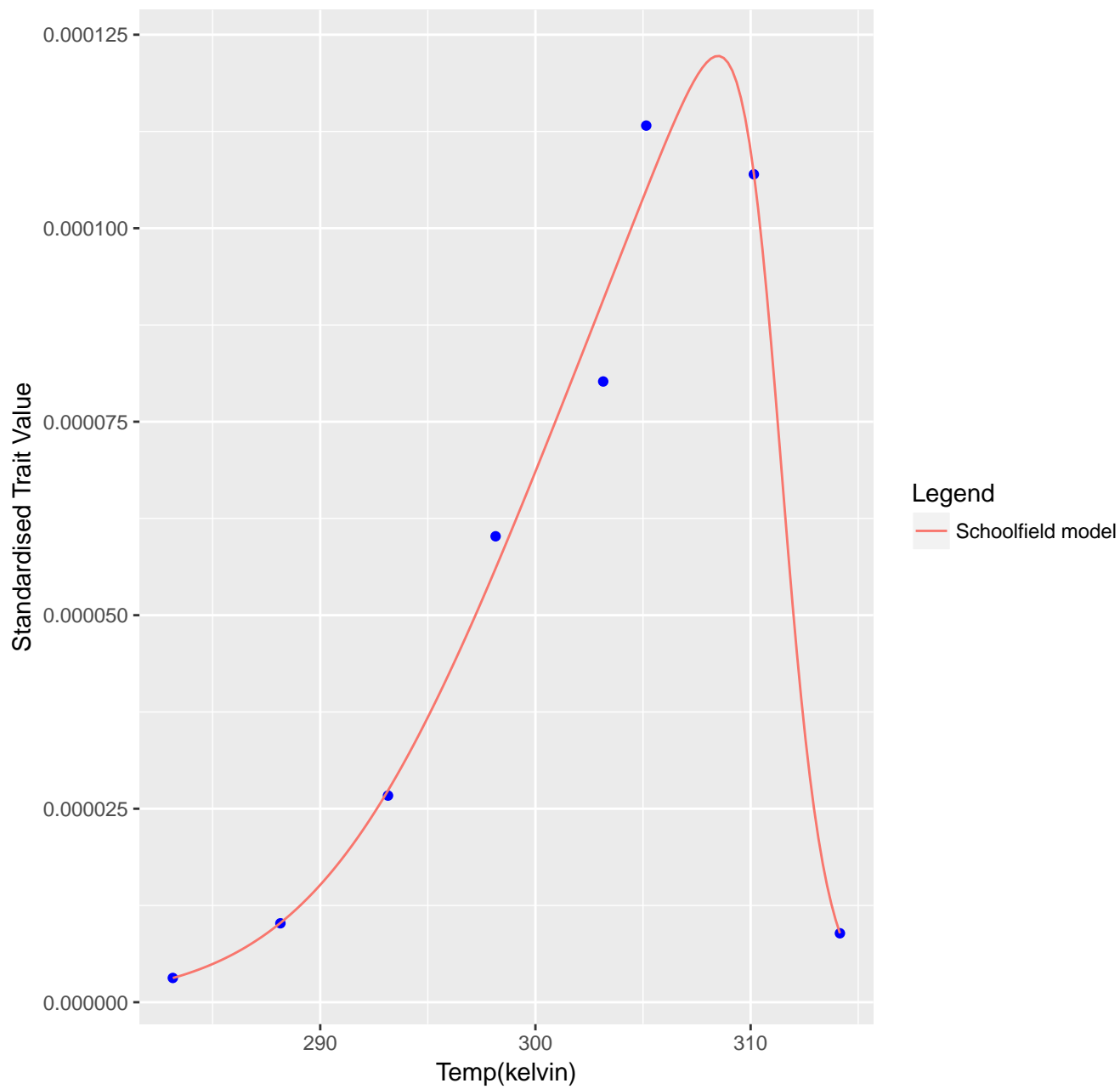
Bacteria Model plot for ID: 159



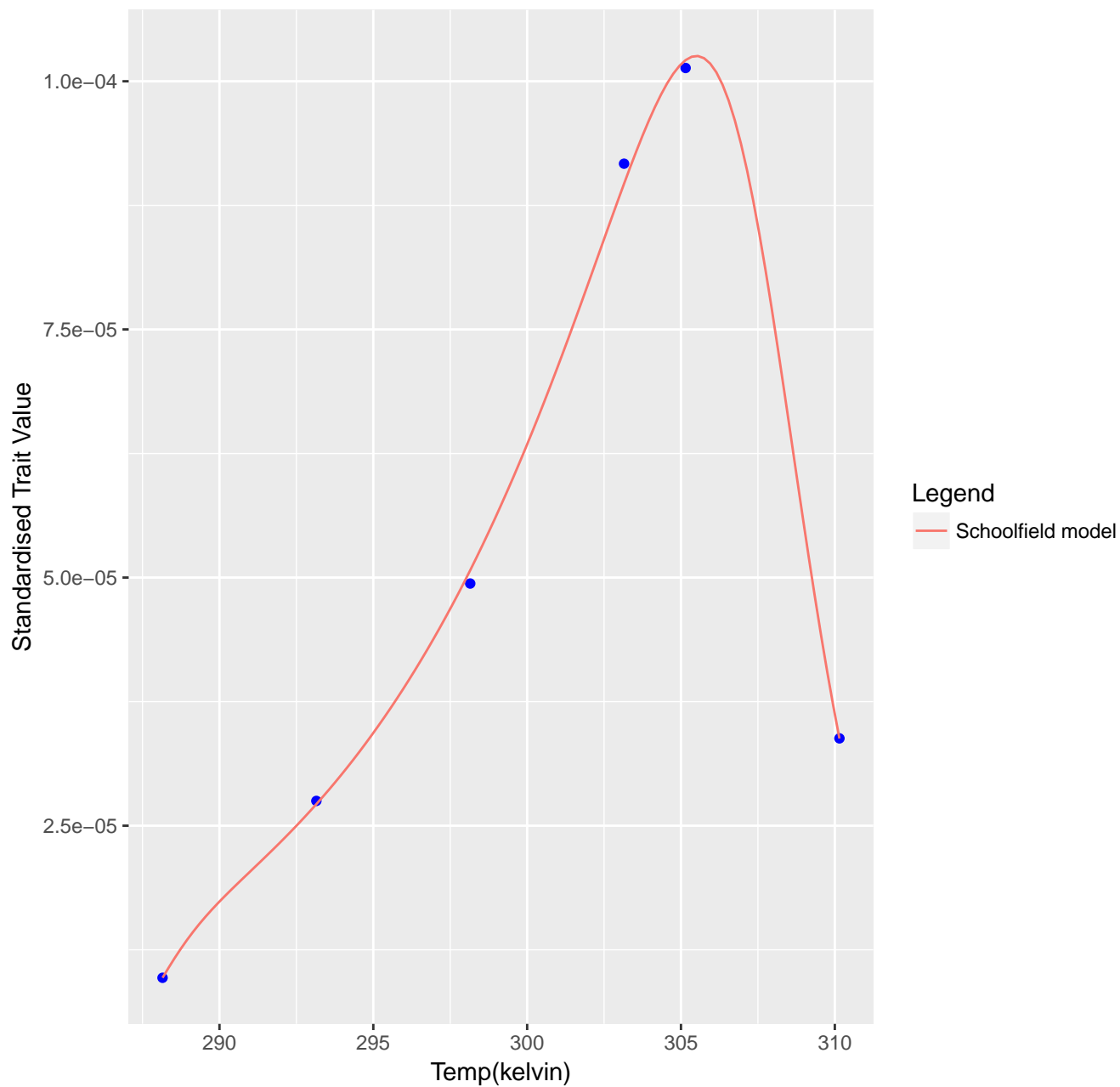
Bacteria Model plot for ID: 160



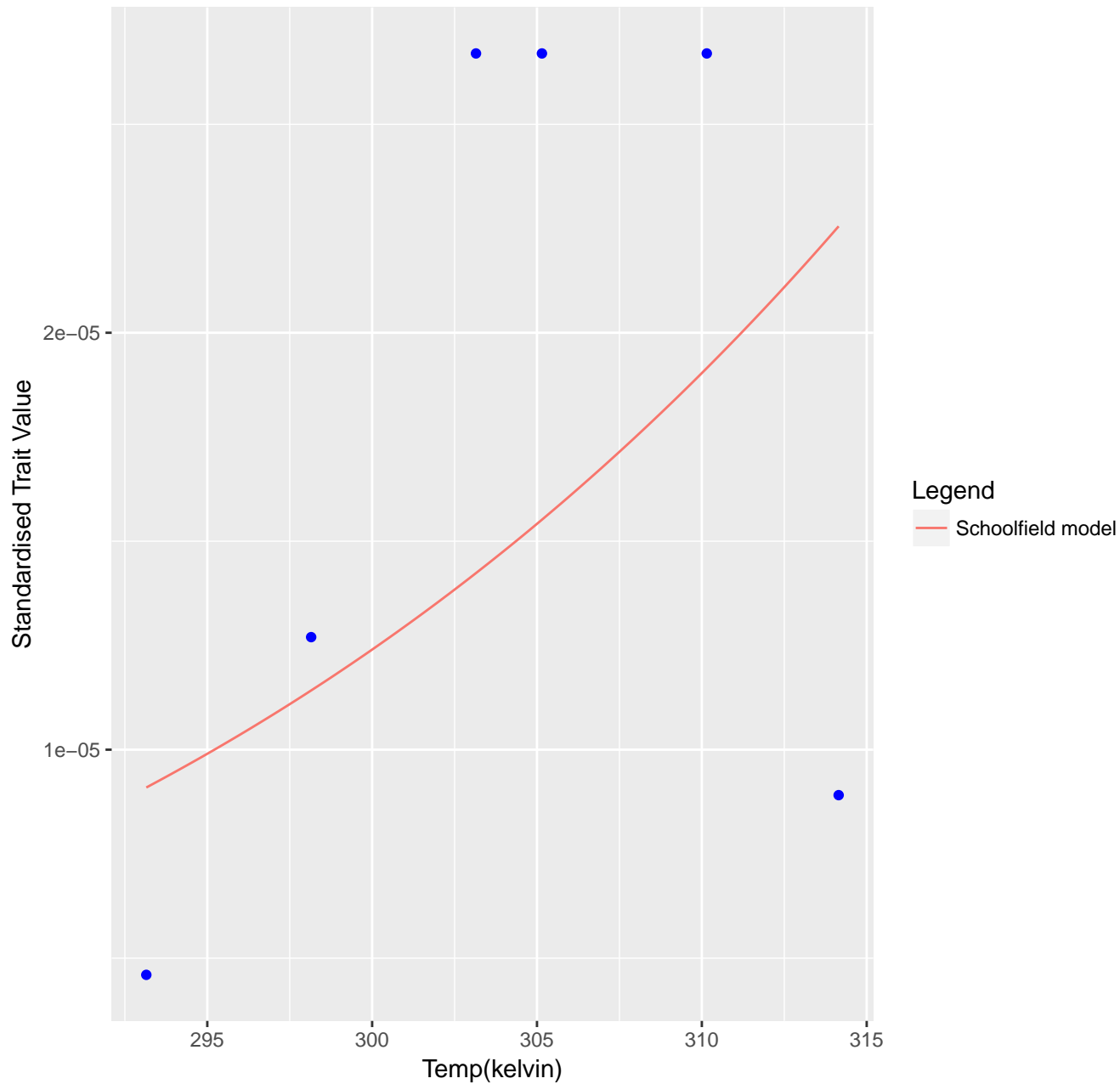
Bacteria Model plot for ID: 161



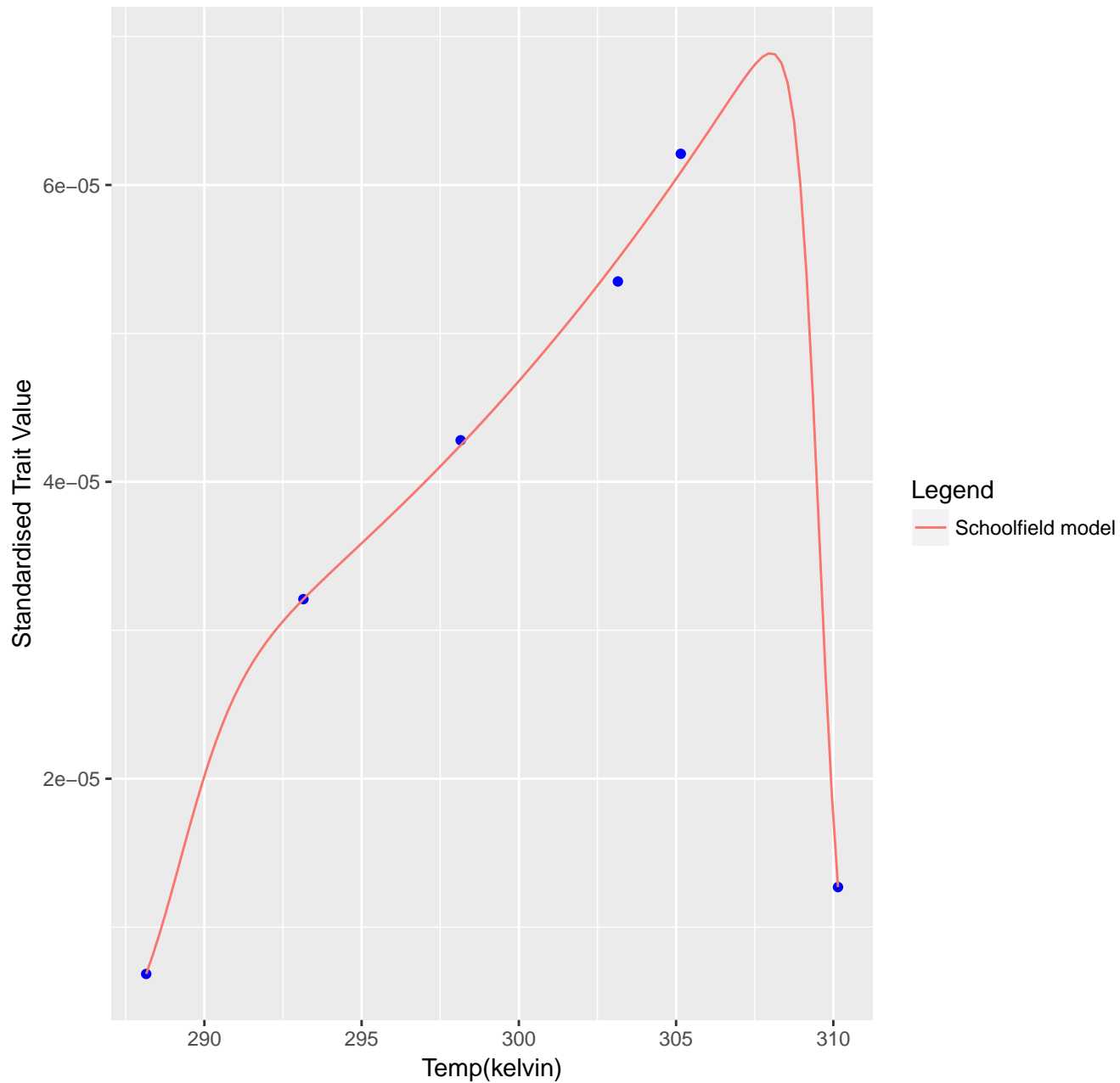
Bacteria Model plot for ID: 162



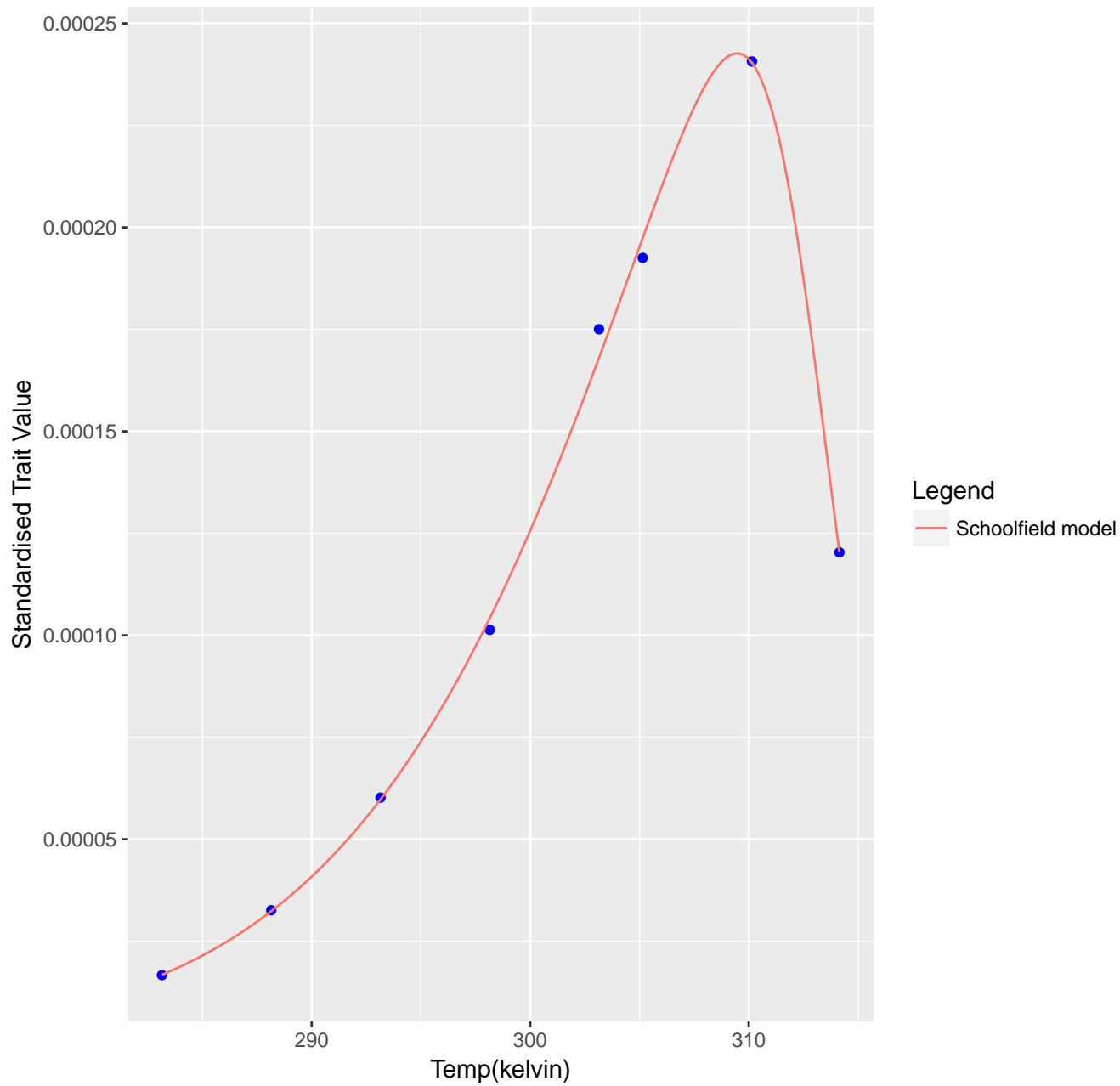
Bacteria Model plot for ID: 163



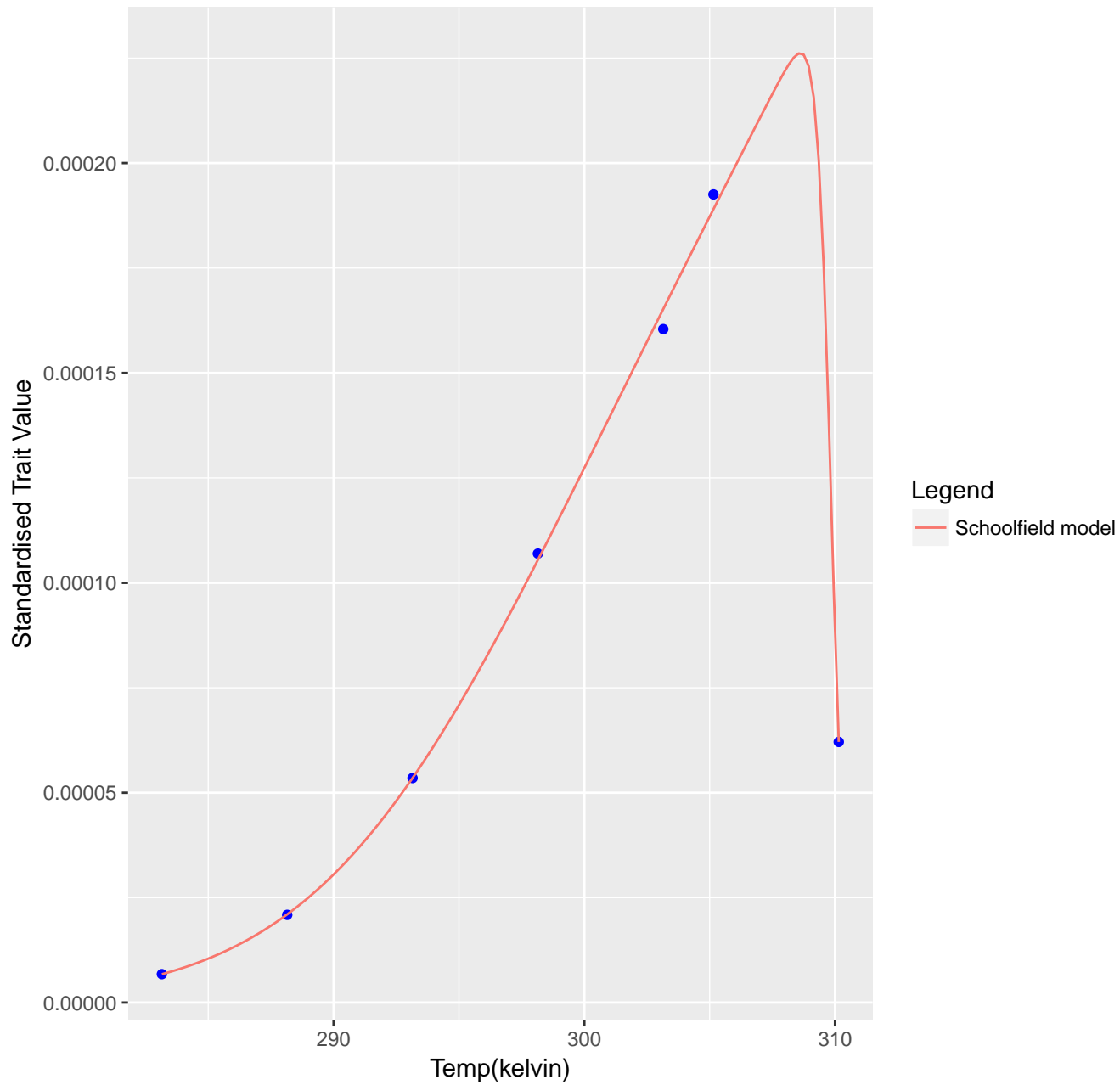
Bacteria Model plot for ID: 166



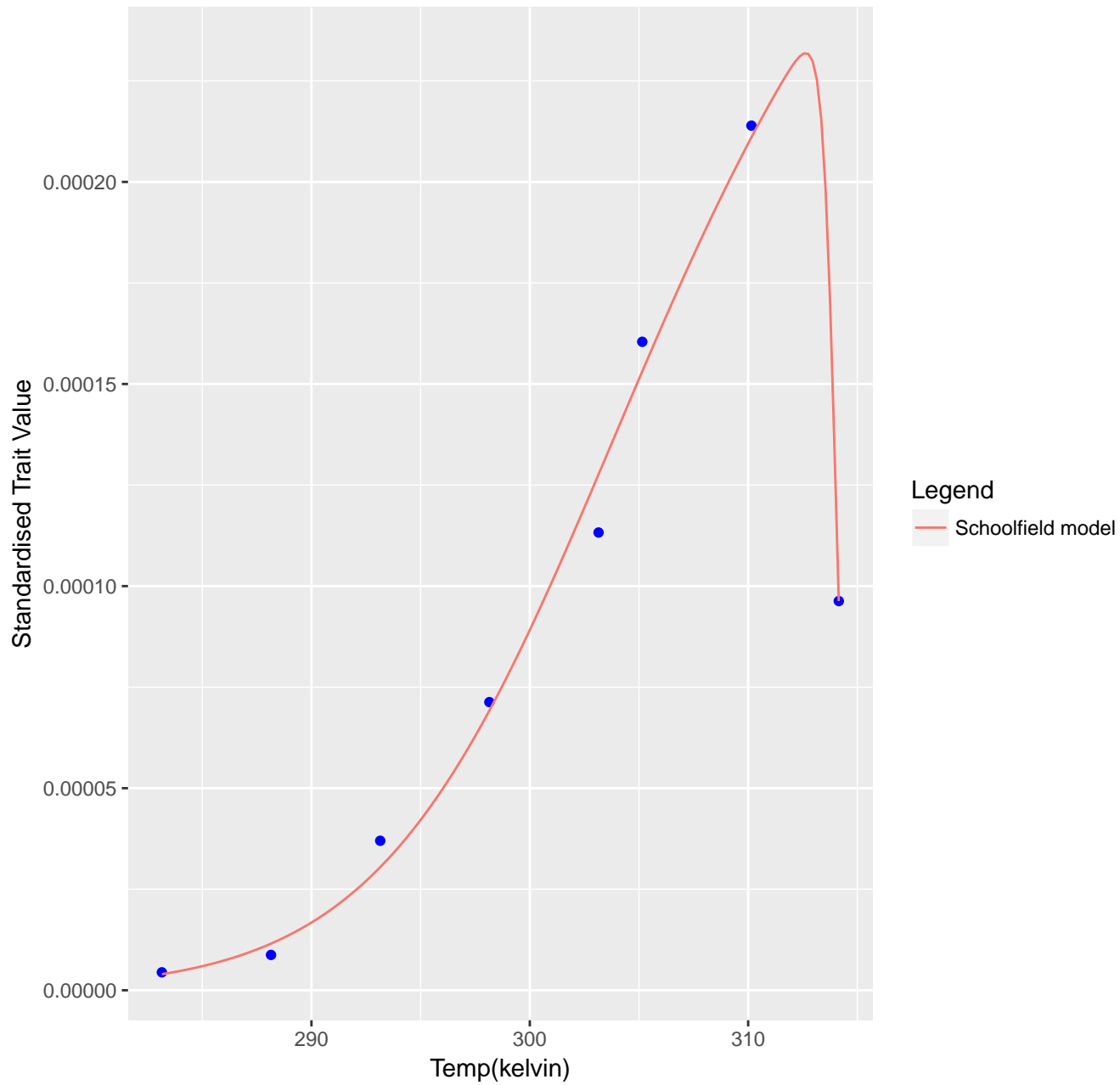
Bacteria Model plot for ID: 167



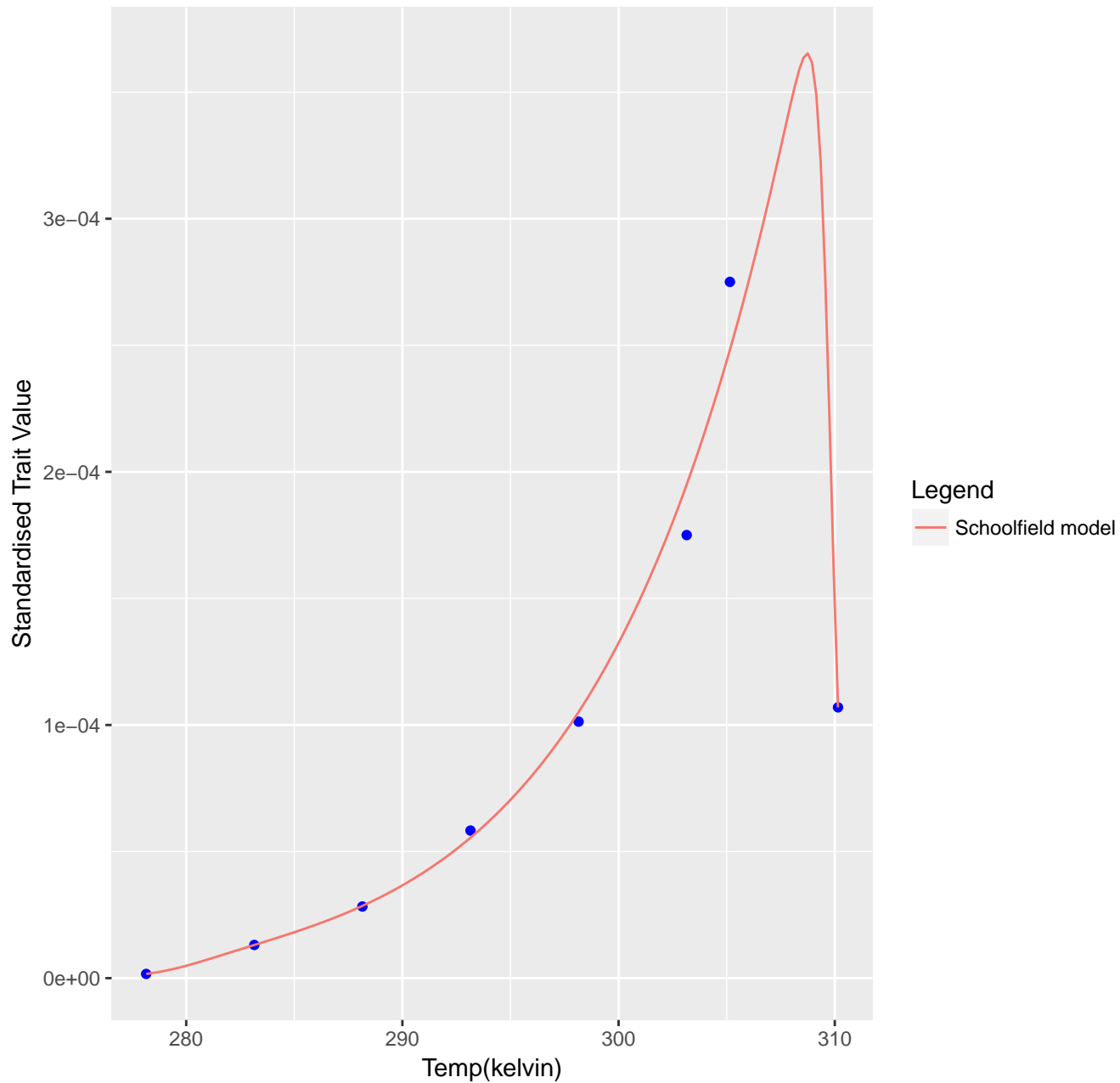
Bacteria Model plot for ID: 168



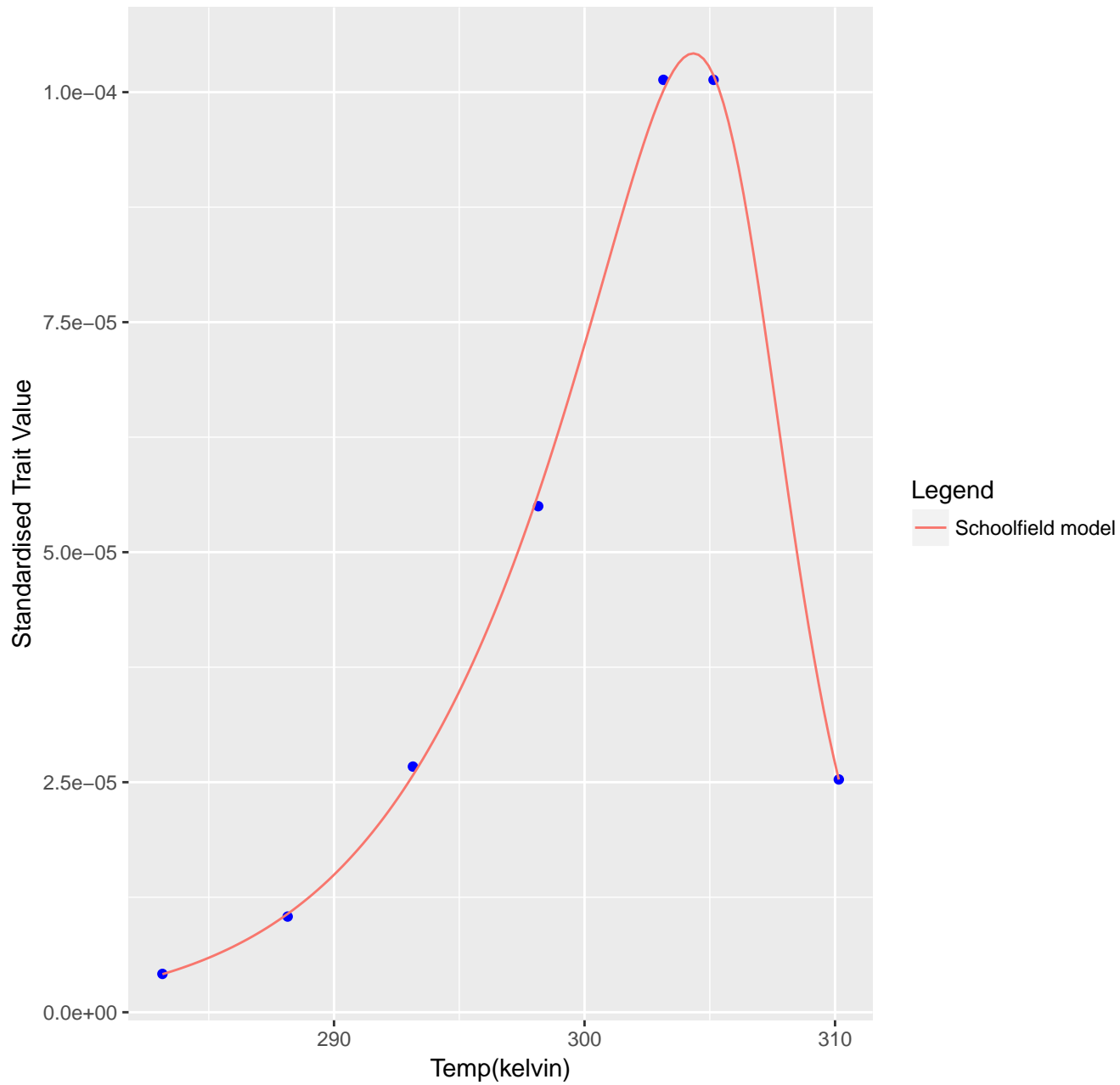
Bacteria Model plot for ID: 169



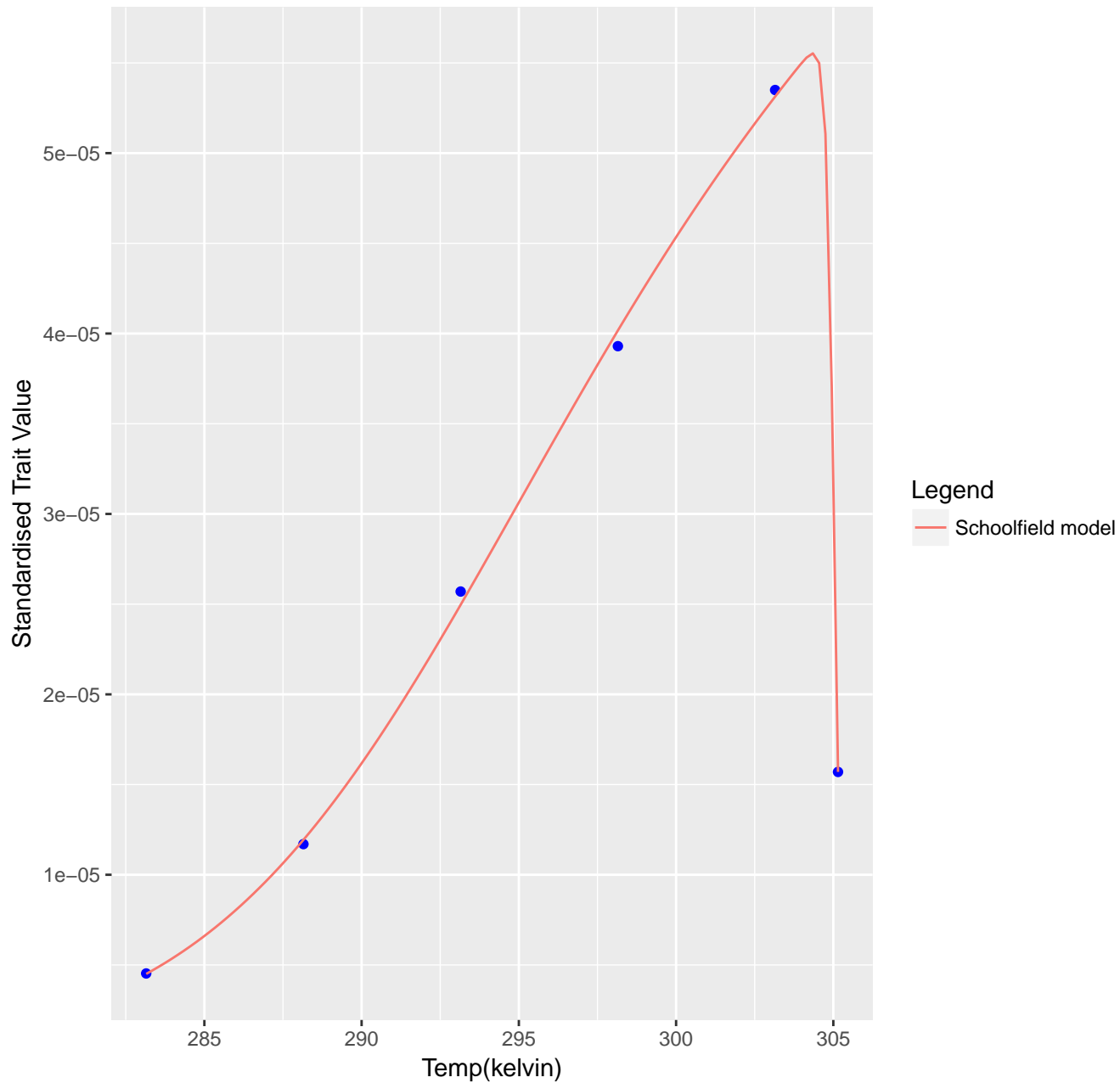
Bacteria Model plot for ID: 170



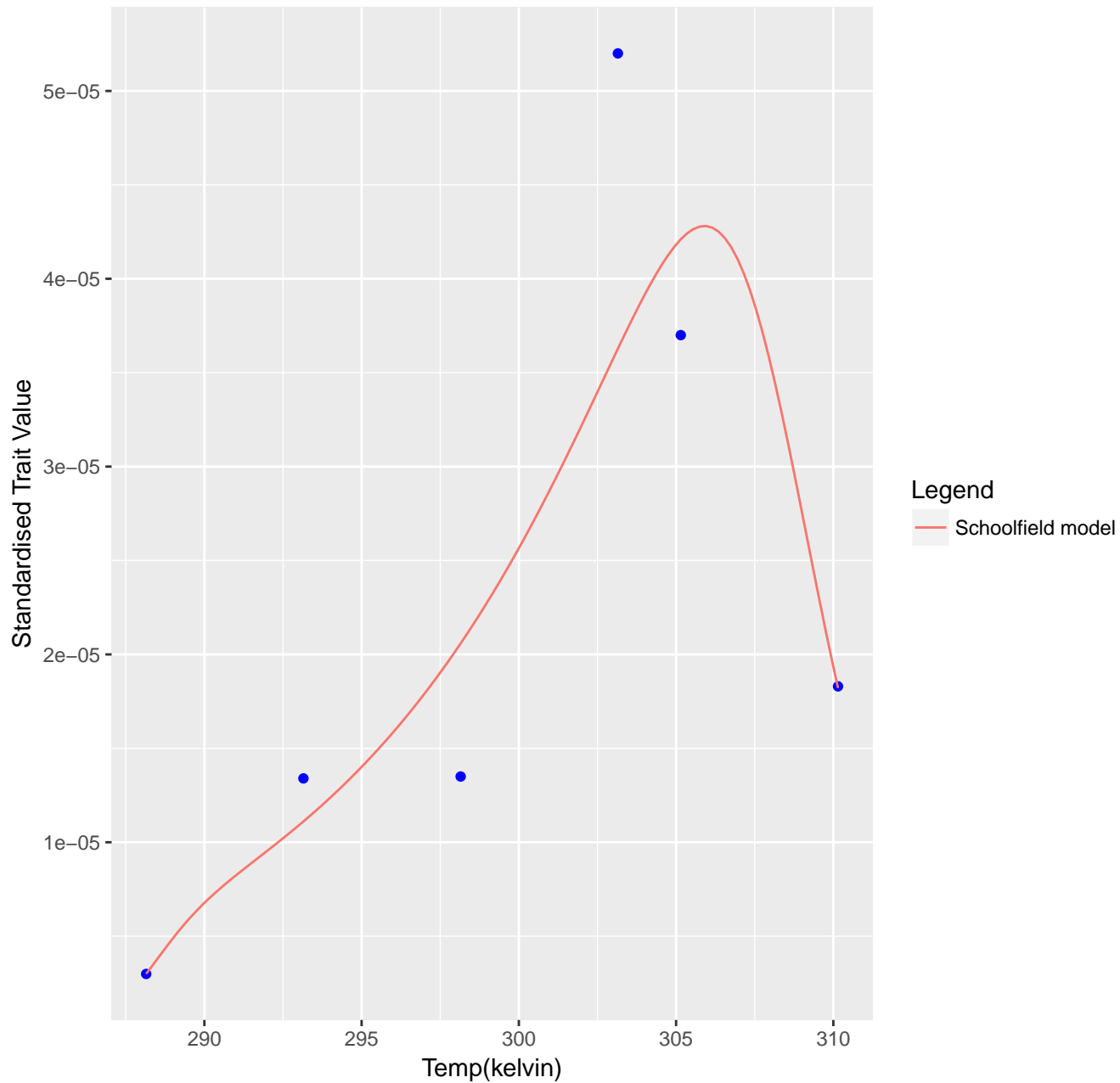
Bacteria Model plot for ID: 171



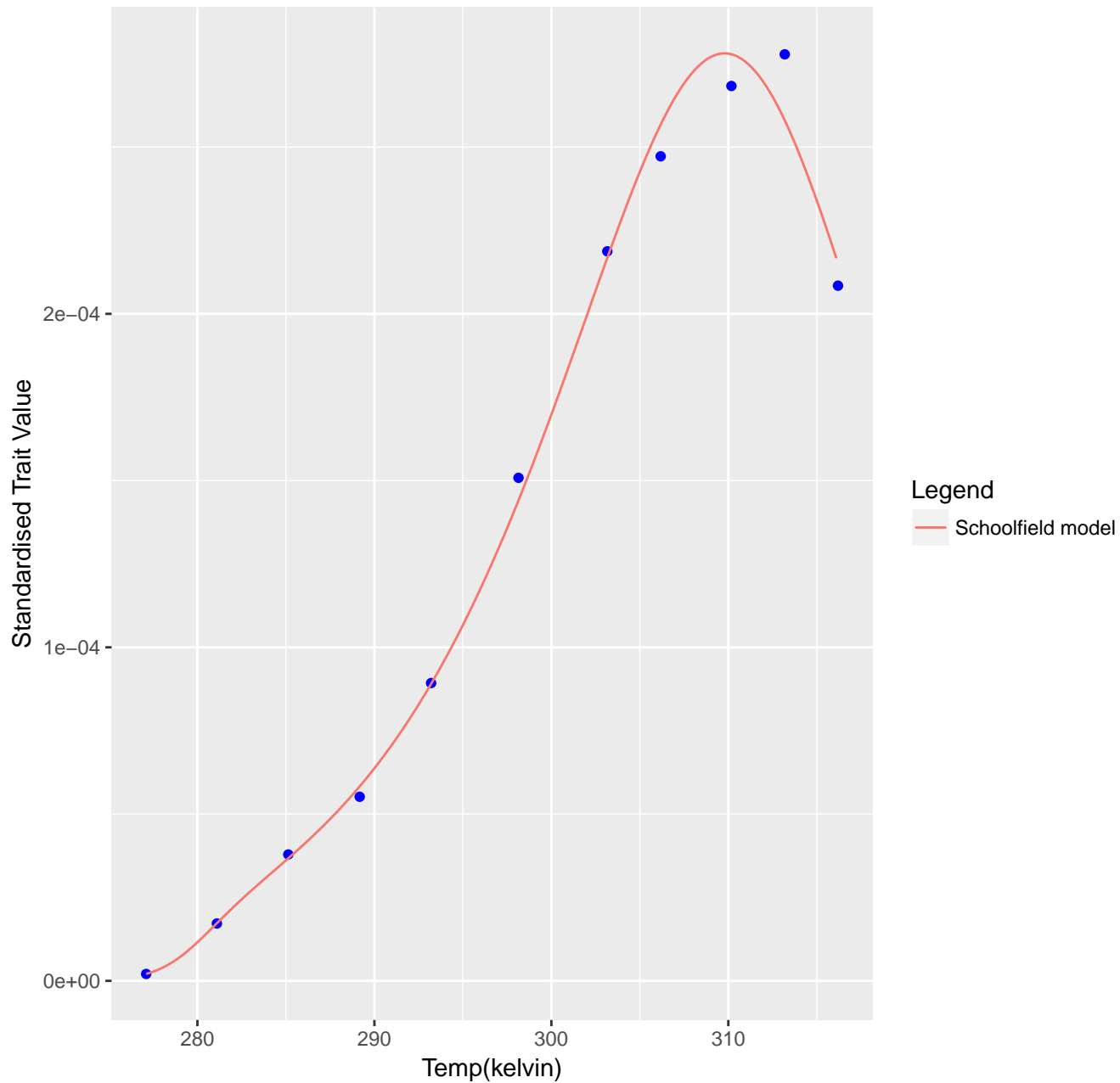
Bacteria Model plot for ID: 173



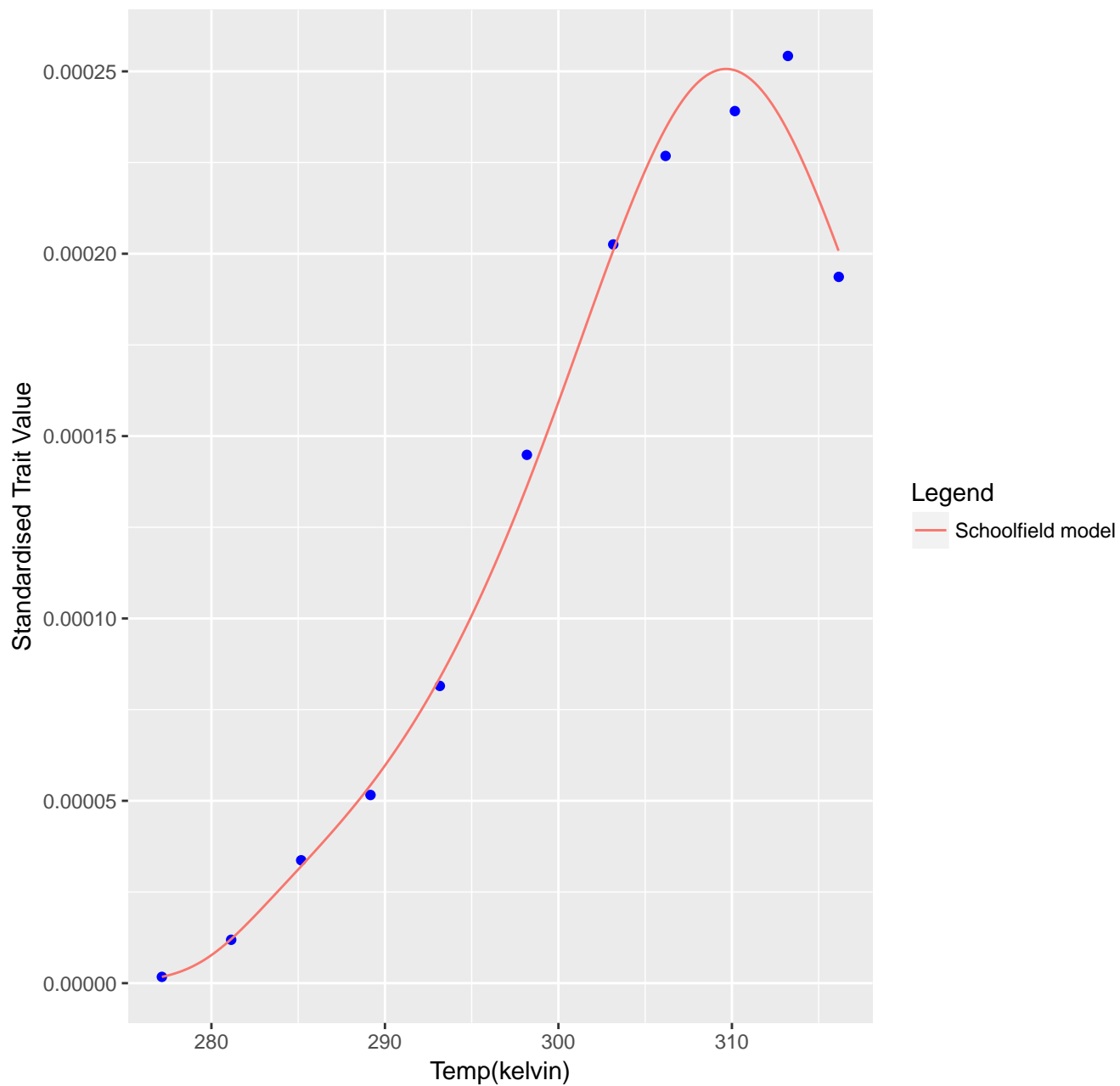
Bacteria Model plot for ID: 174



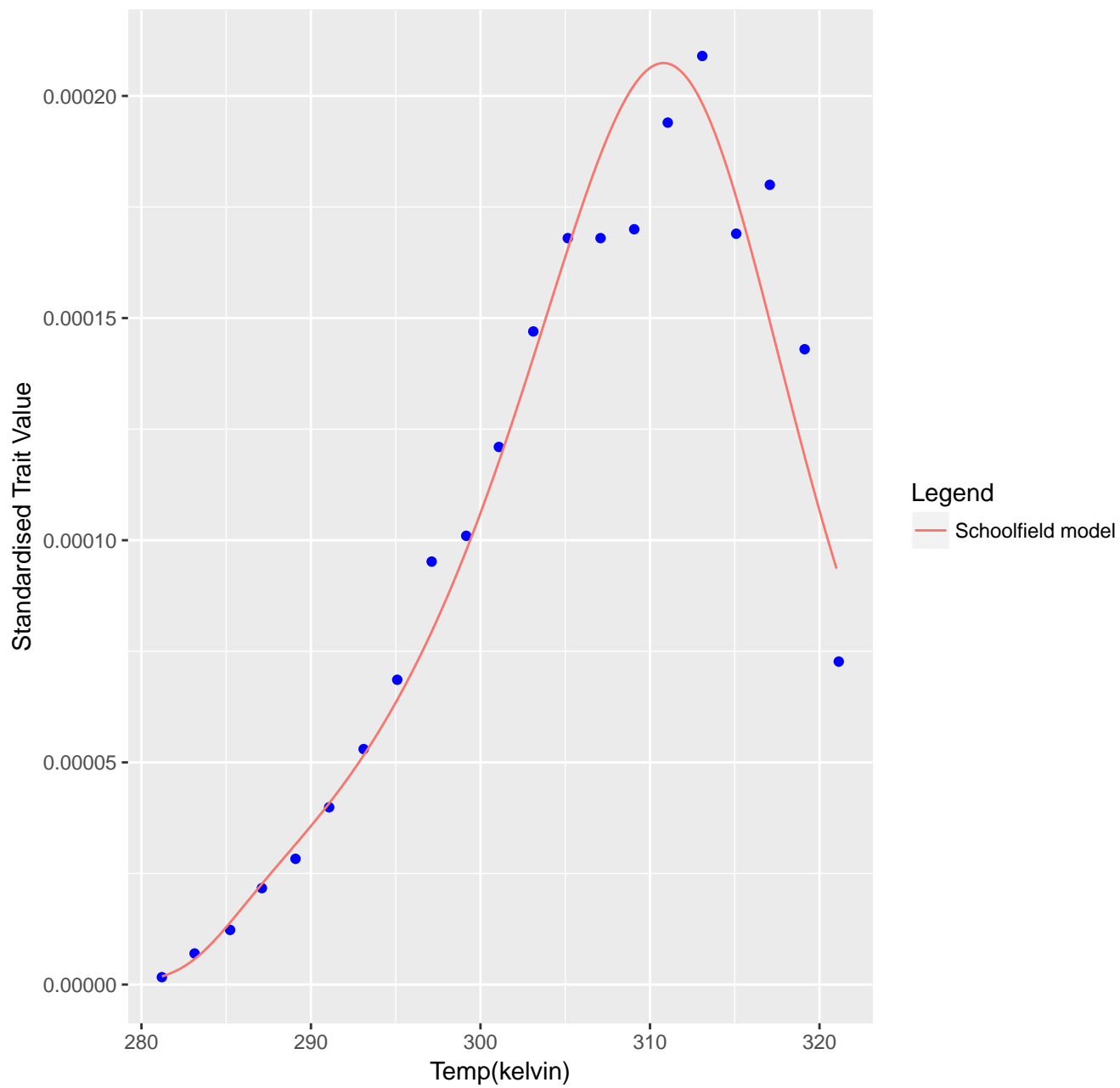
Bacteria Model plot for ID: 175



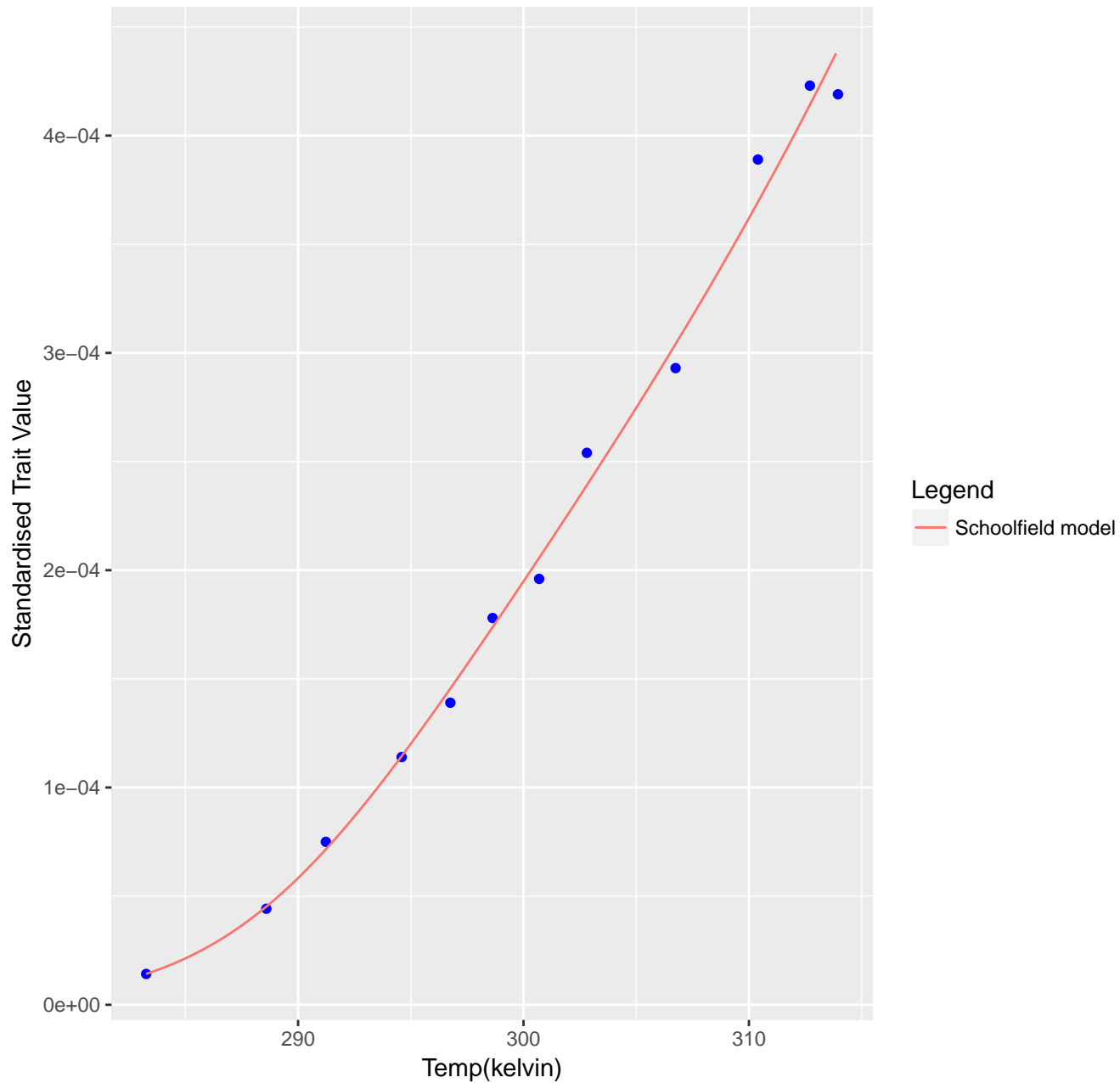
Bacteria Model plot for ID: 177



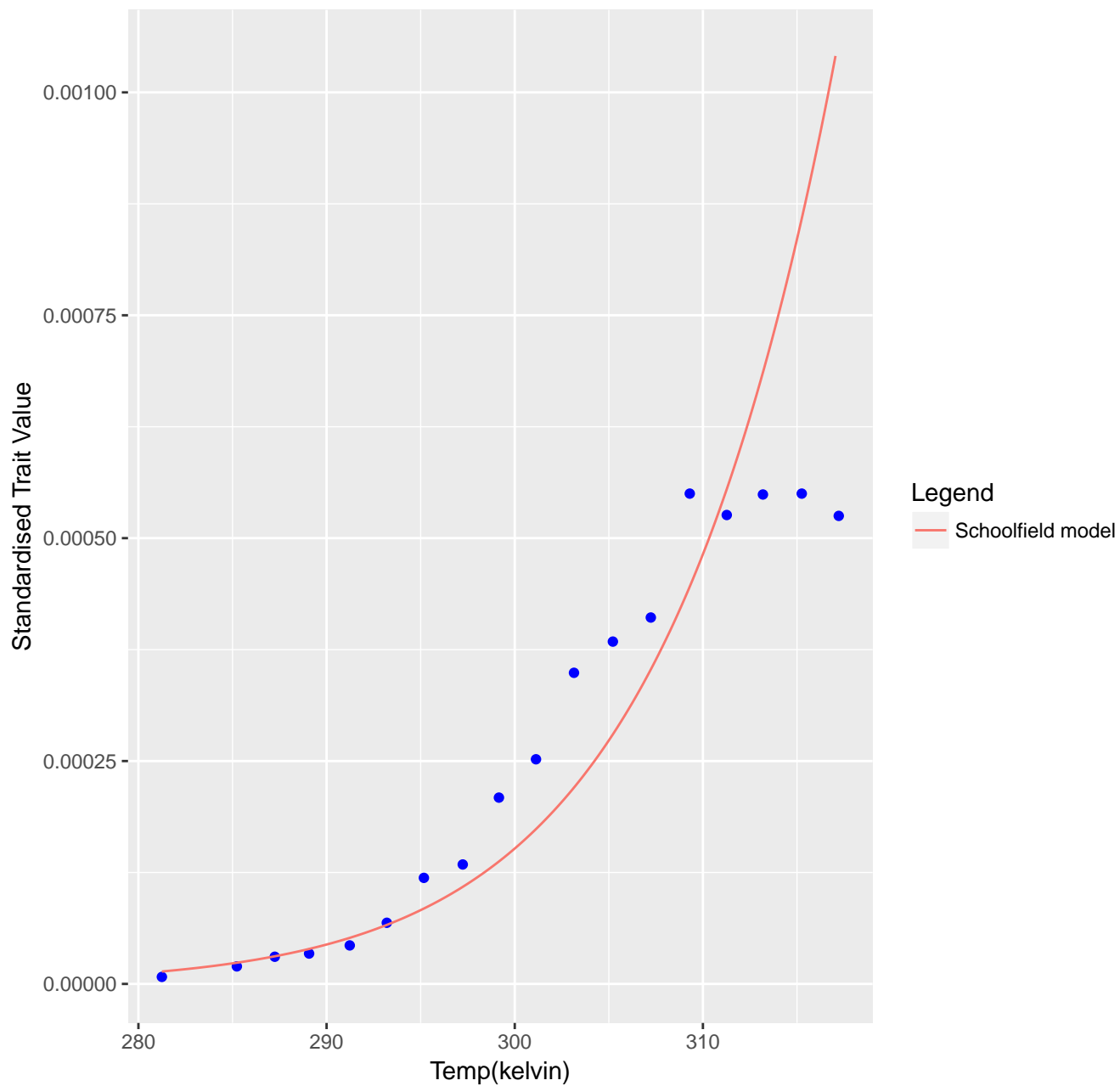
Bacteria Model plot for ID: 179



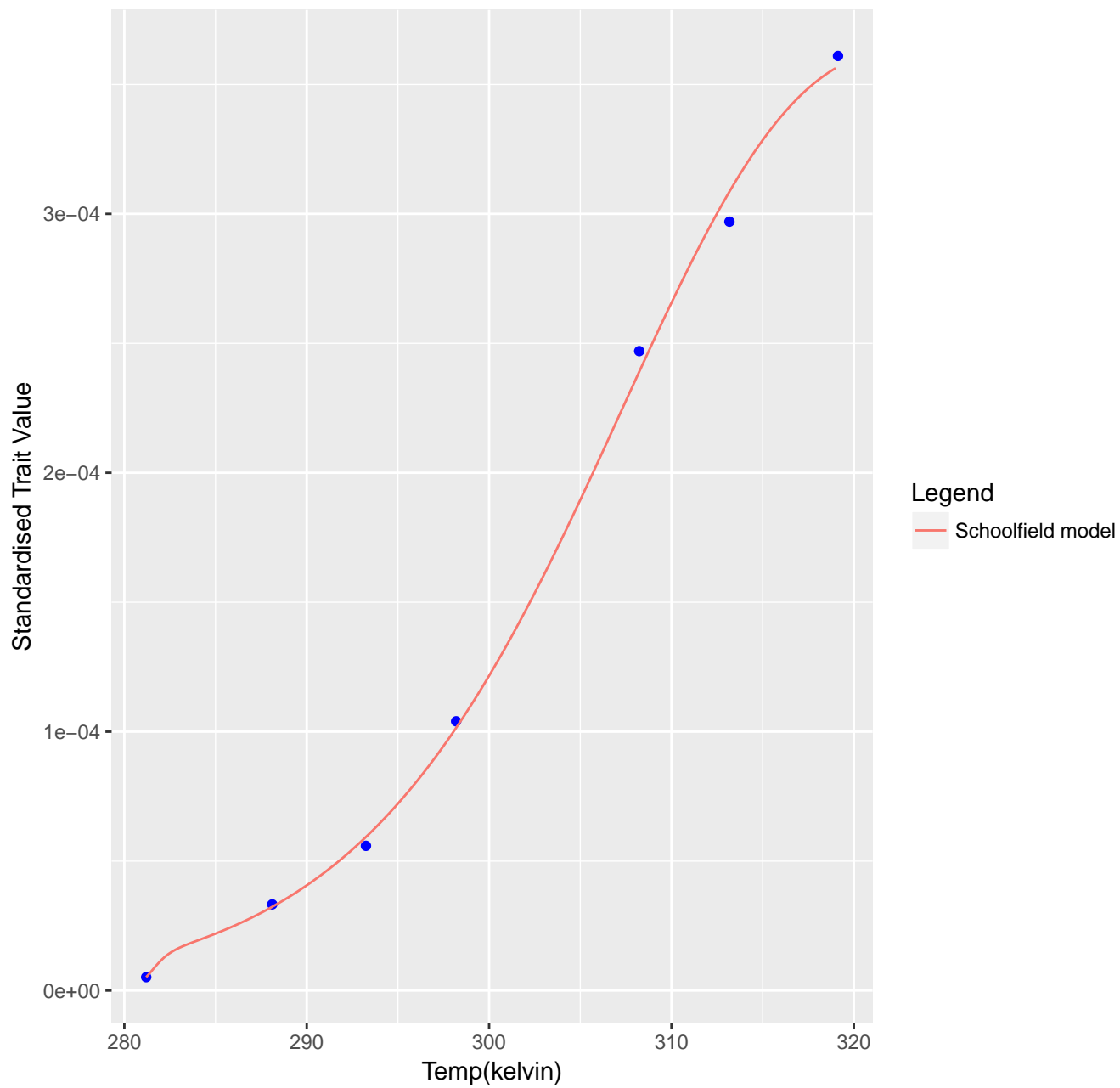
Bacteria Model plot for ID: 180



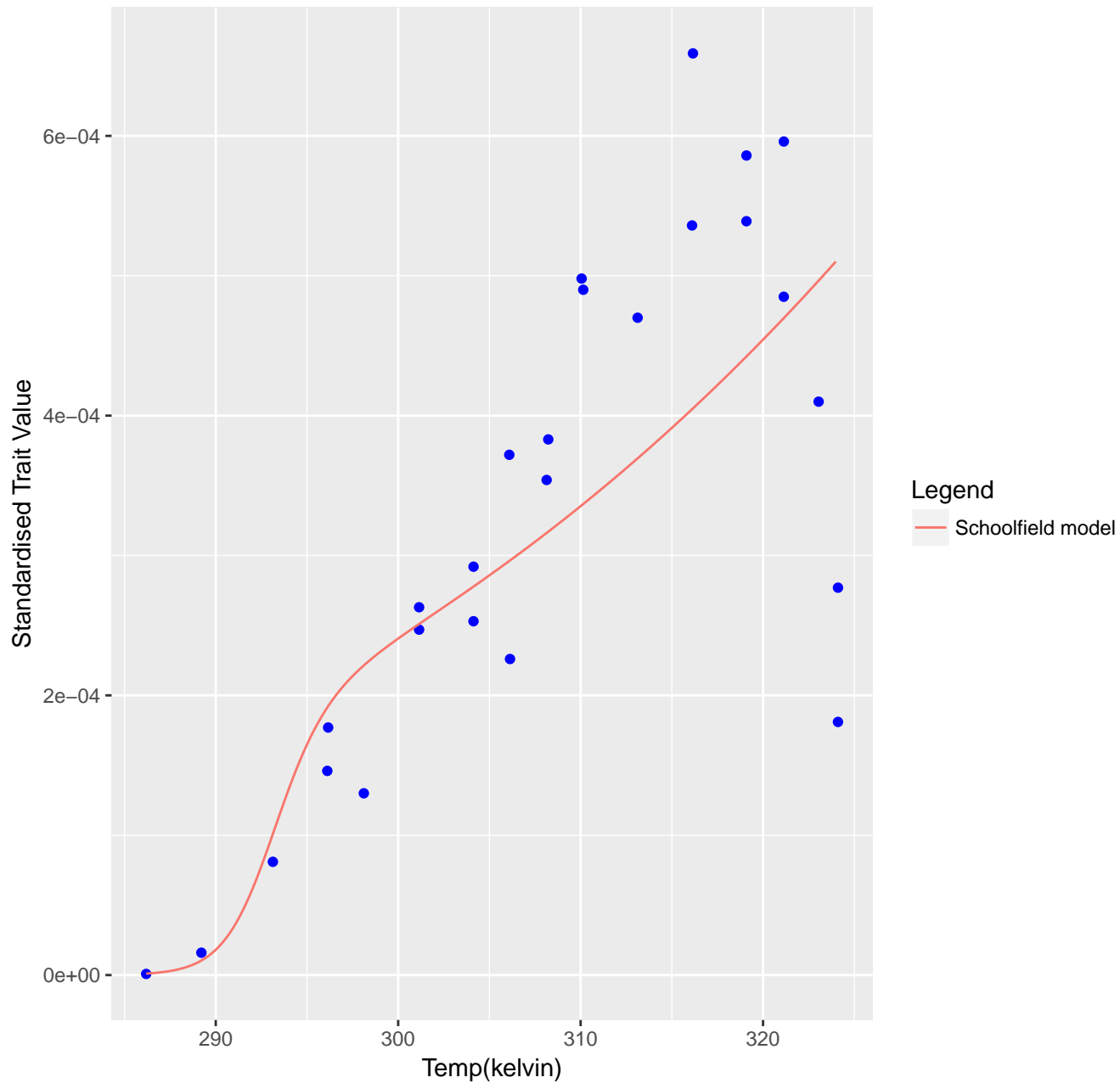
Bacteria Model plot for ID: 181



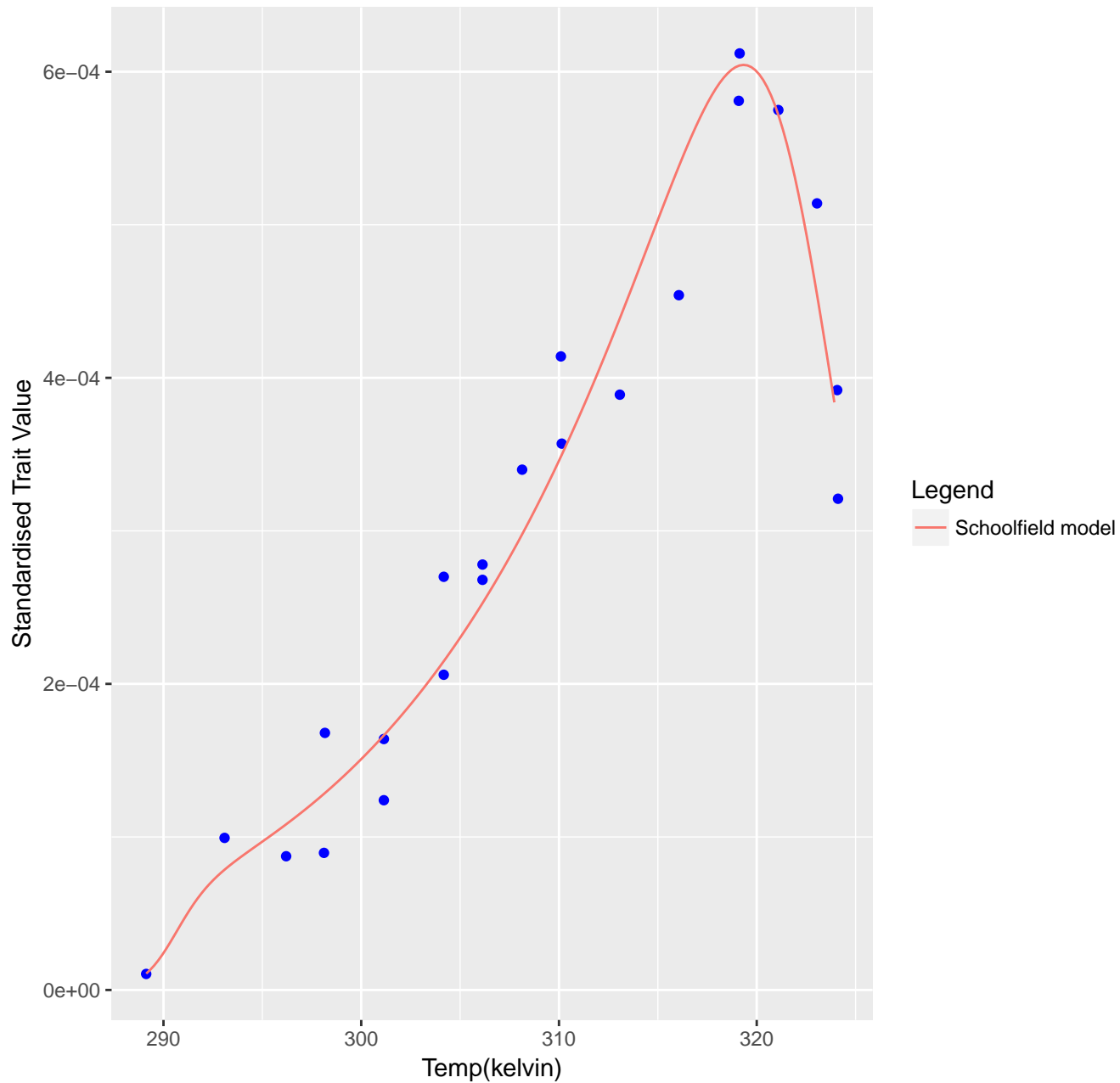
Bacteria Model plot for ID: 182



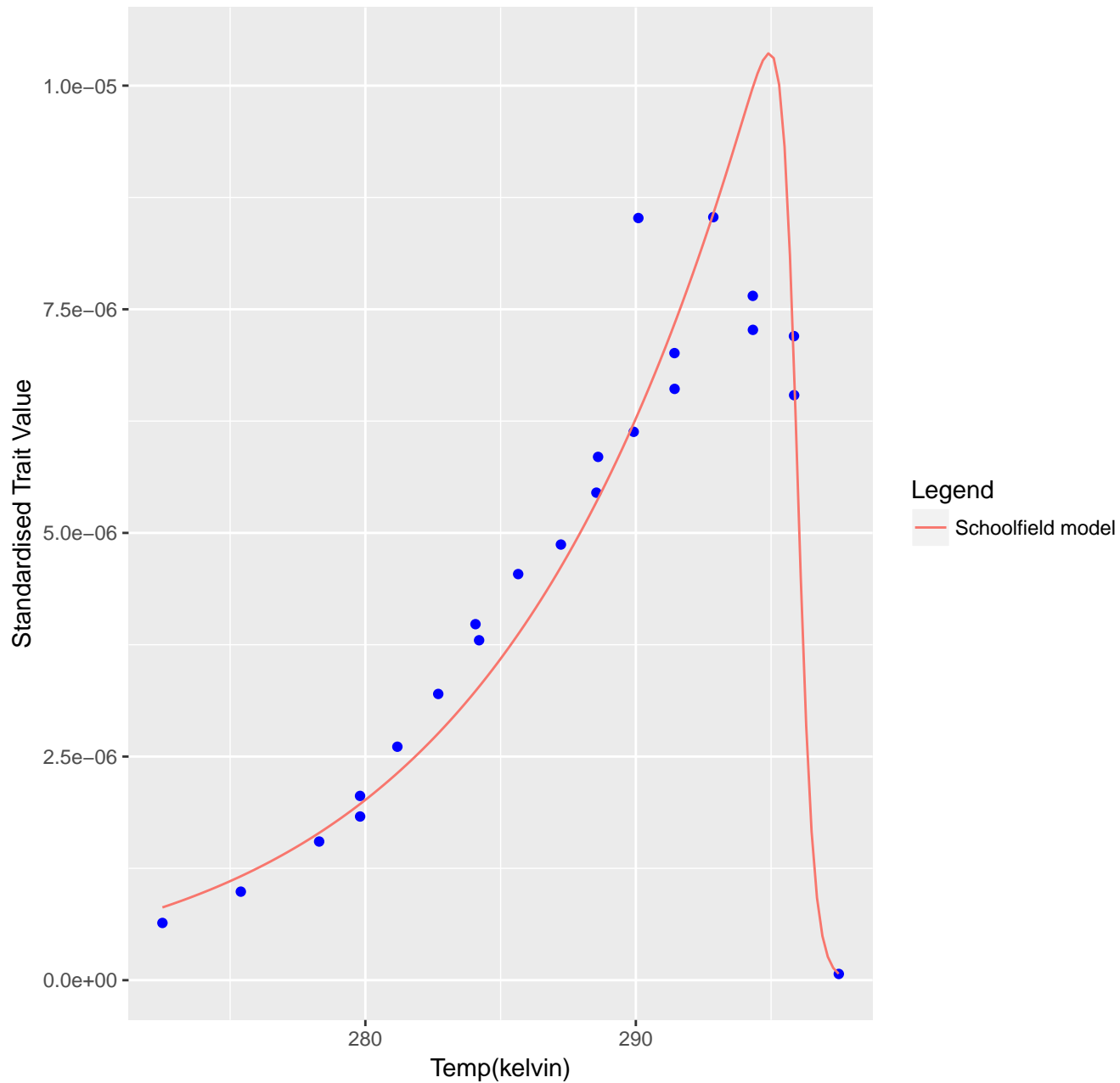
Bacteria Model plot for ID: 184



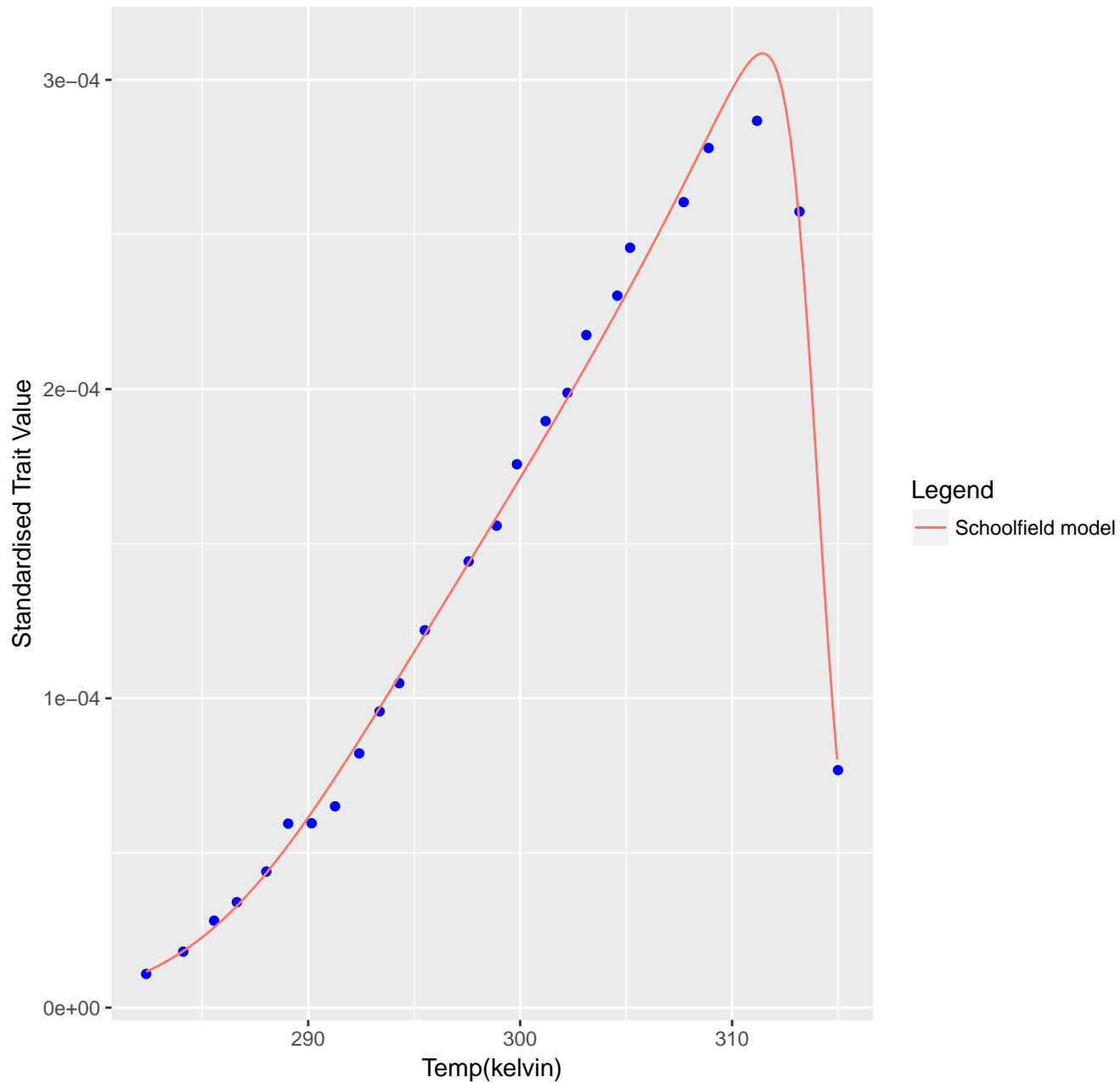
Bacteria Model plot for ID: 185



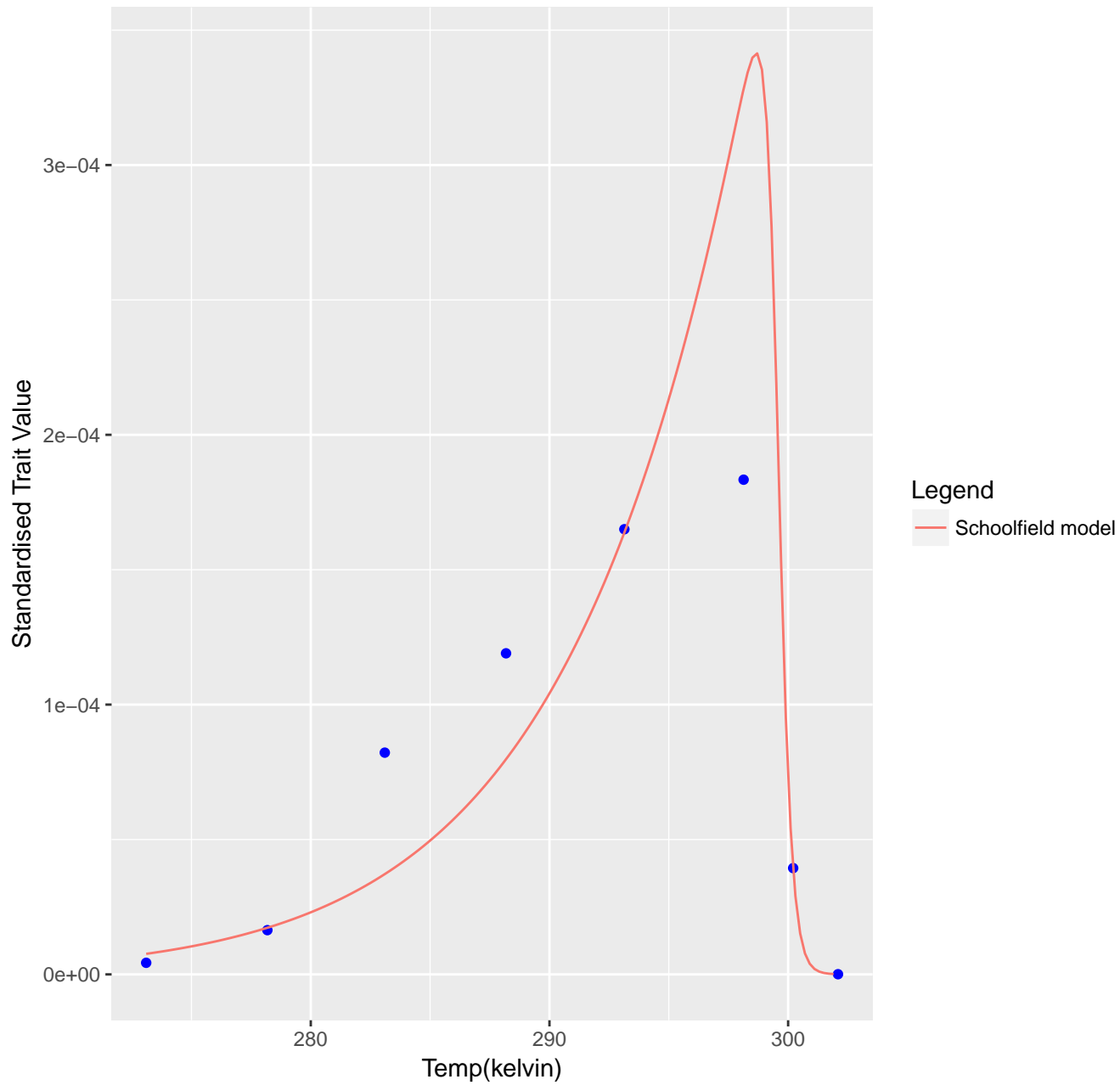
Bacteria Model plot for ID: 186



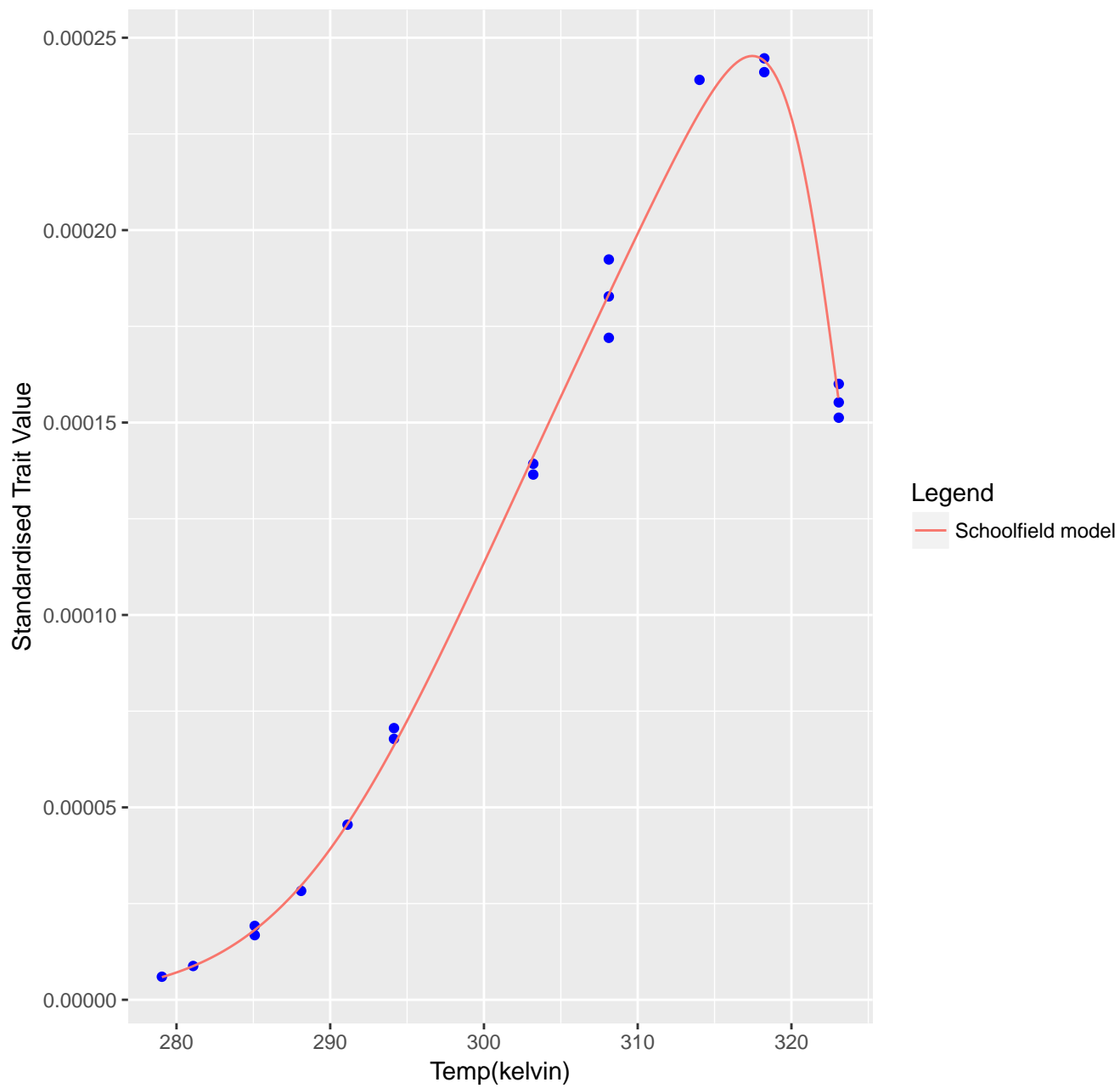
Bacteria Model plot for ID: 188



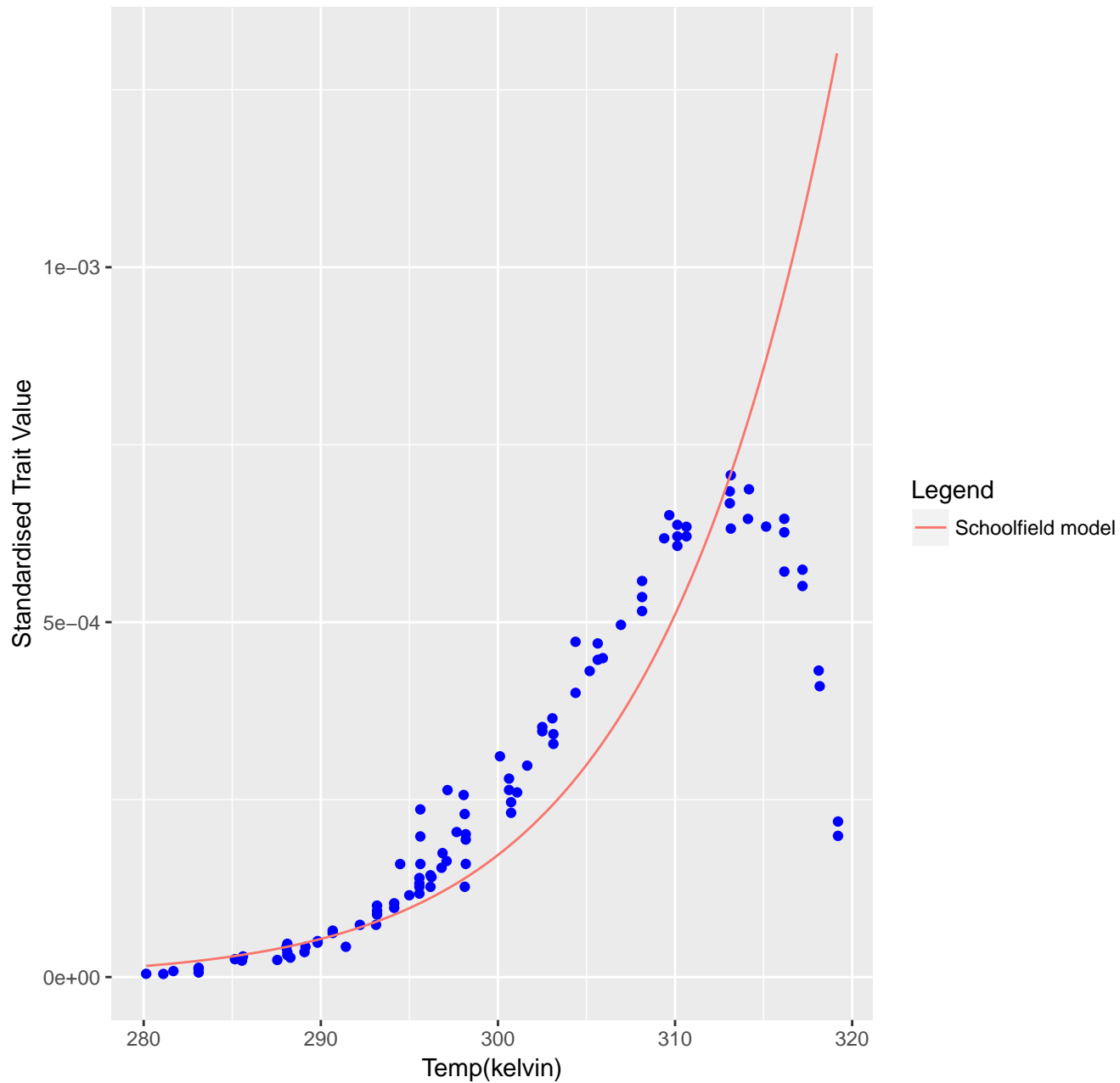
Bacteria Model plot for ID: 190



Bacteria Model plot for ID: 193

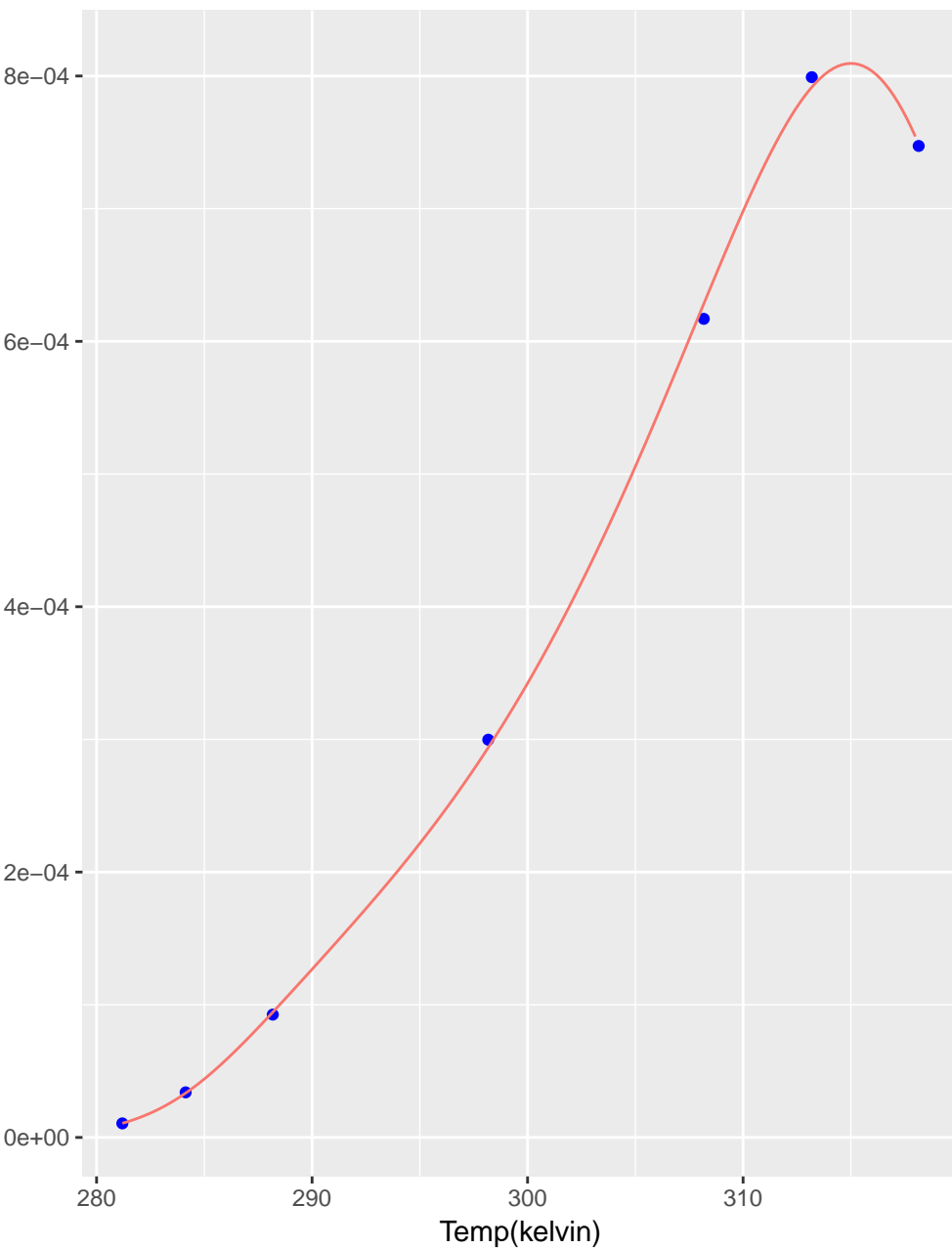


Bacteria Model plot for ID: 194



Bacteria Model plot for ID: 195

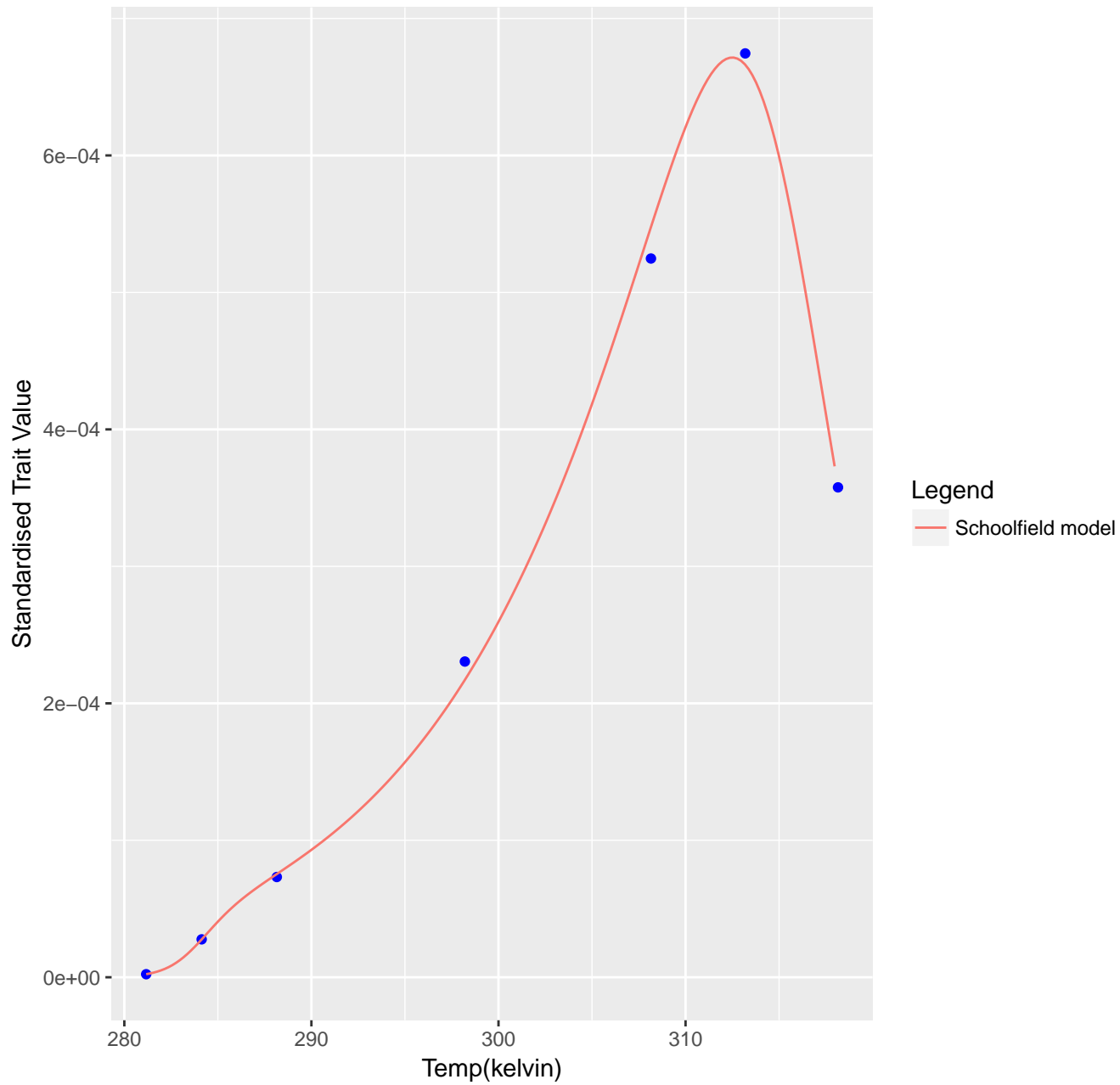
Standardised Trait Value



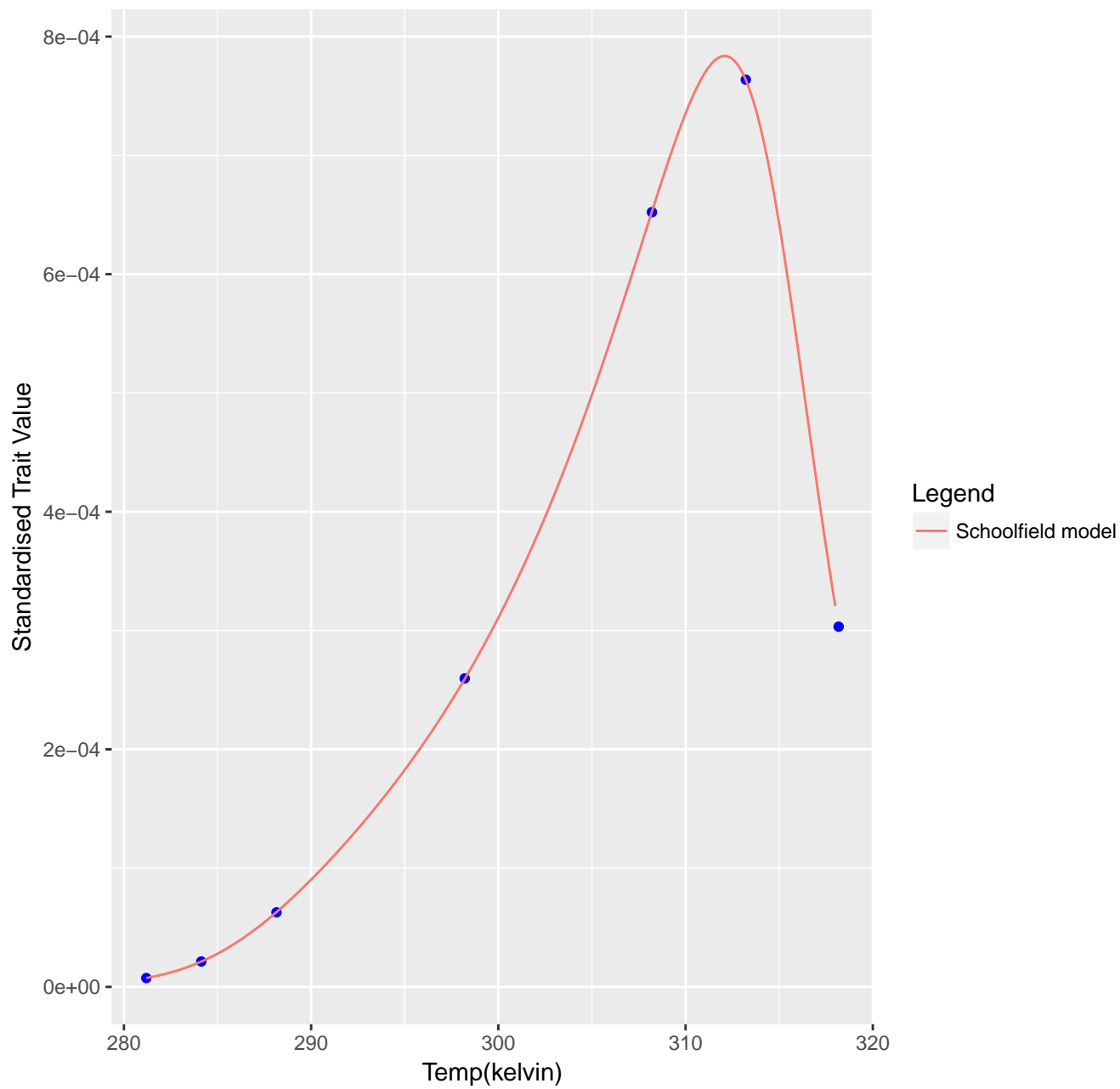
Legend

Schoolfield model

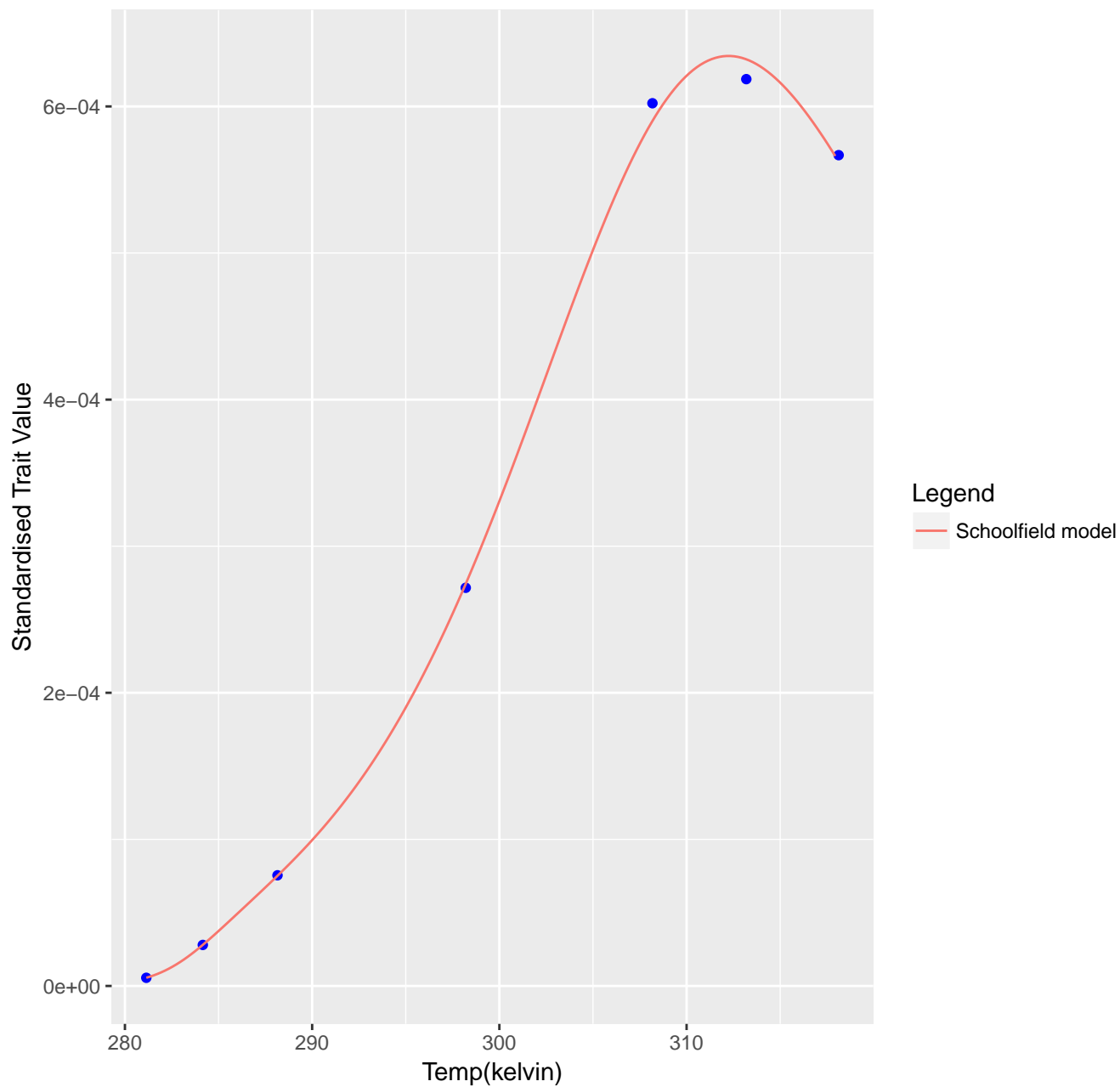
Bacteria Model plot for ID: 196



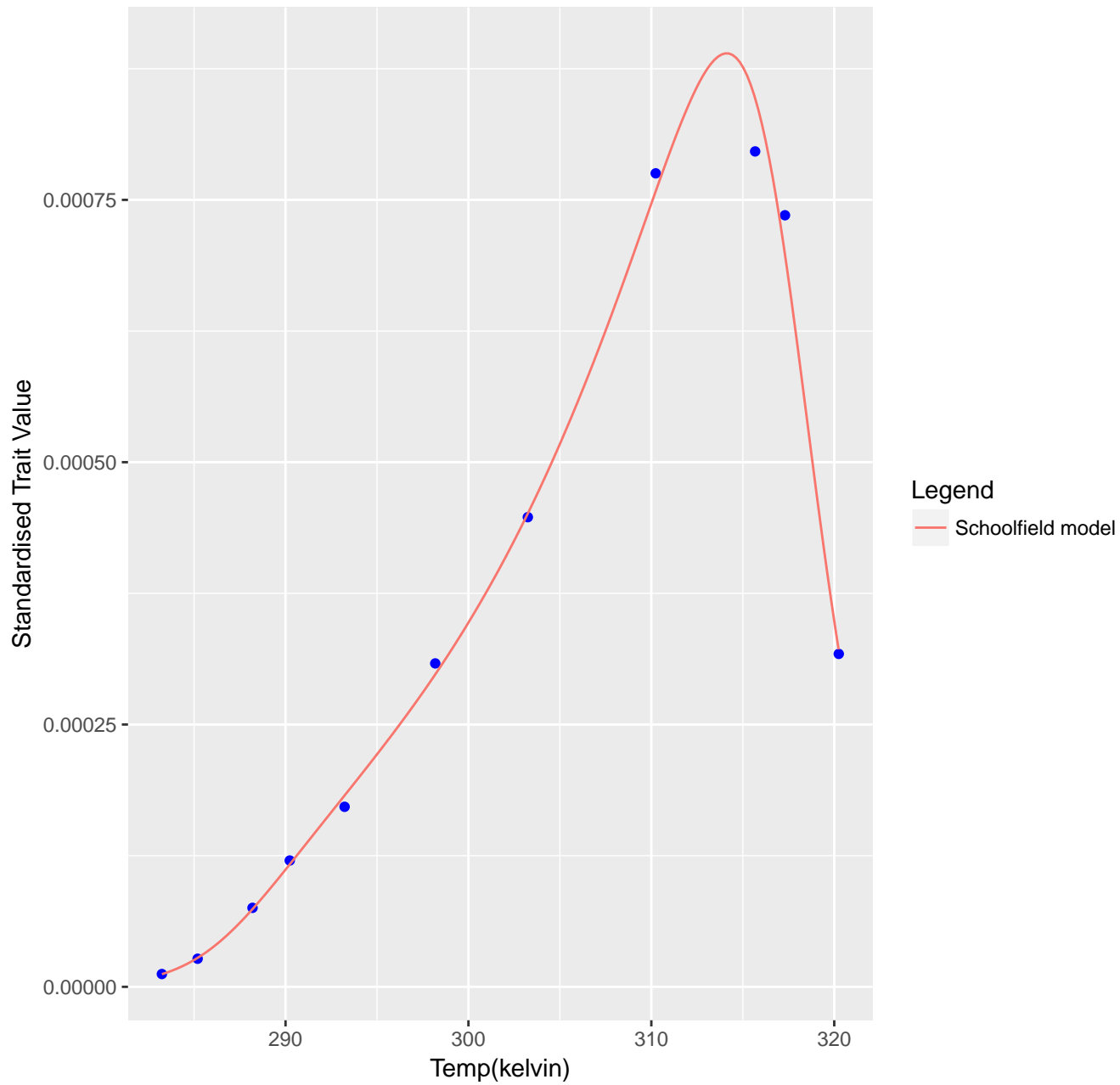
Bacteria Model plot for ID: 197



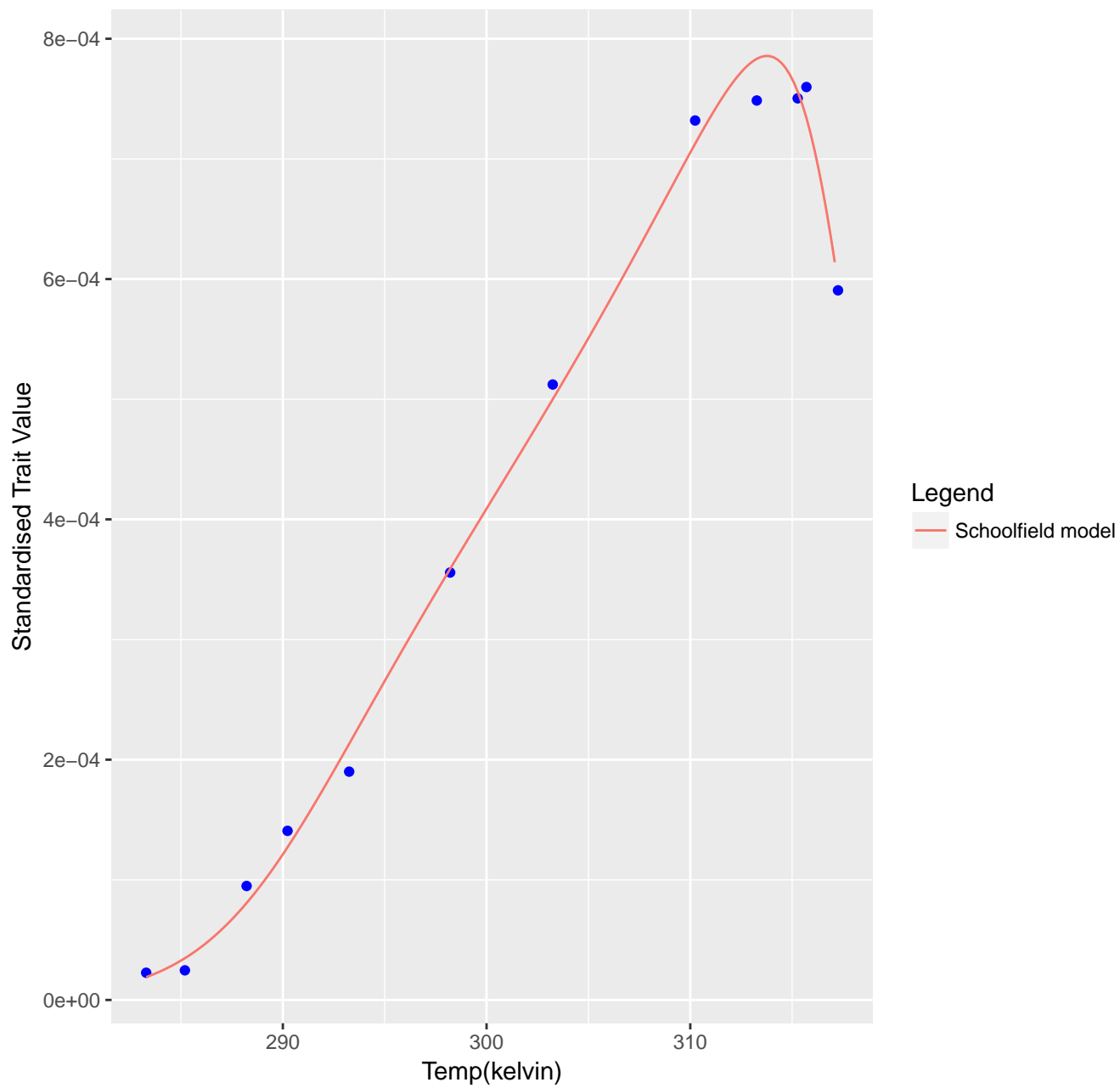
Bacteria Model plot for ID: 198



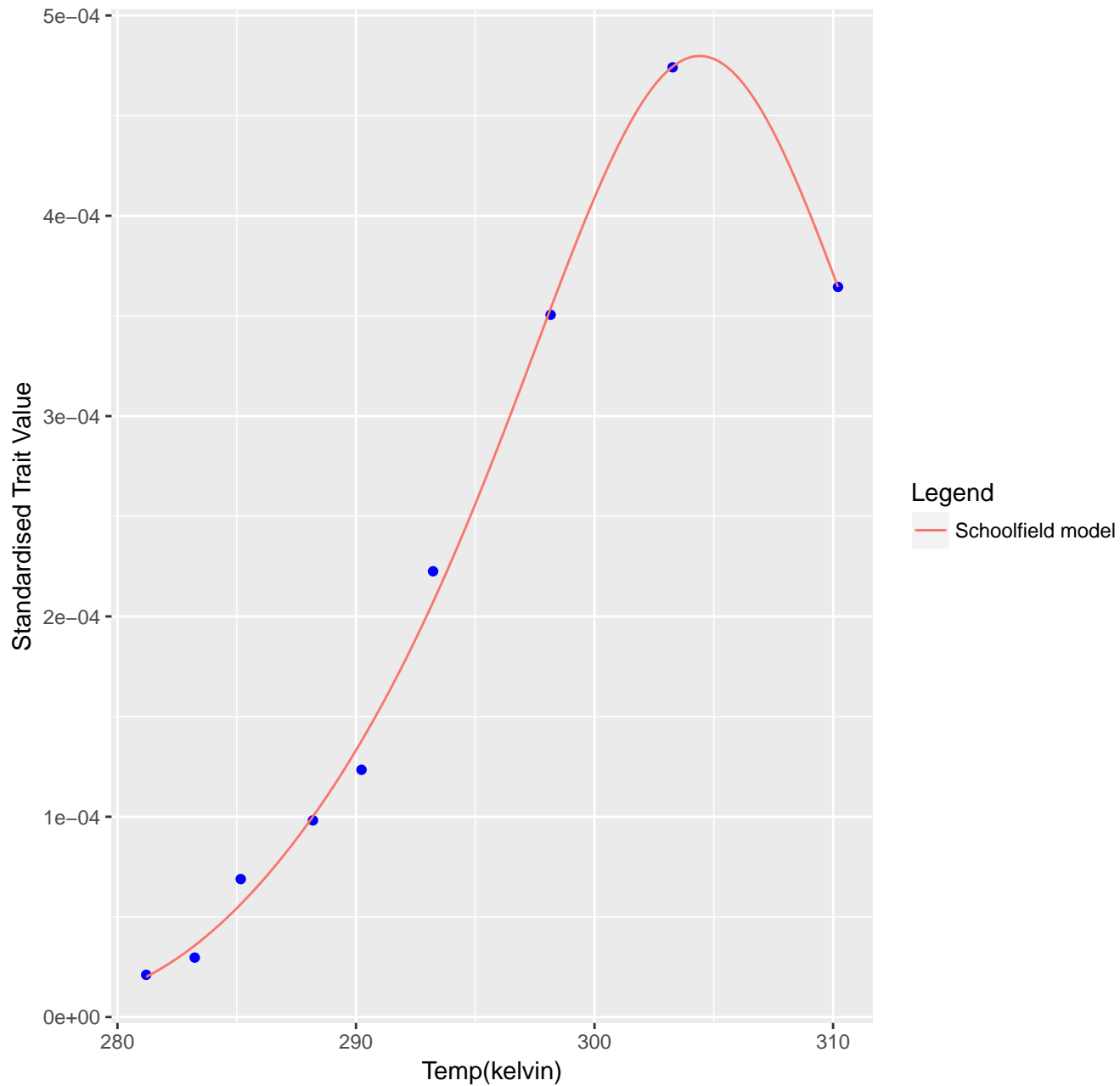
Bacteria Model plot for ID: 200



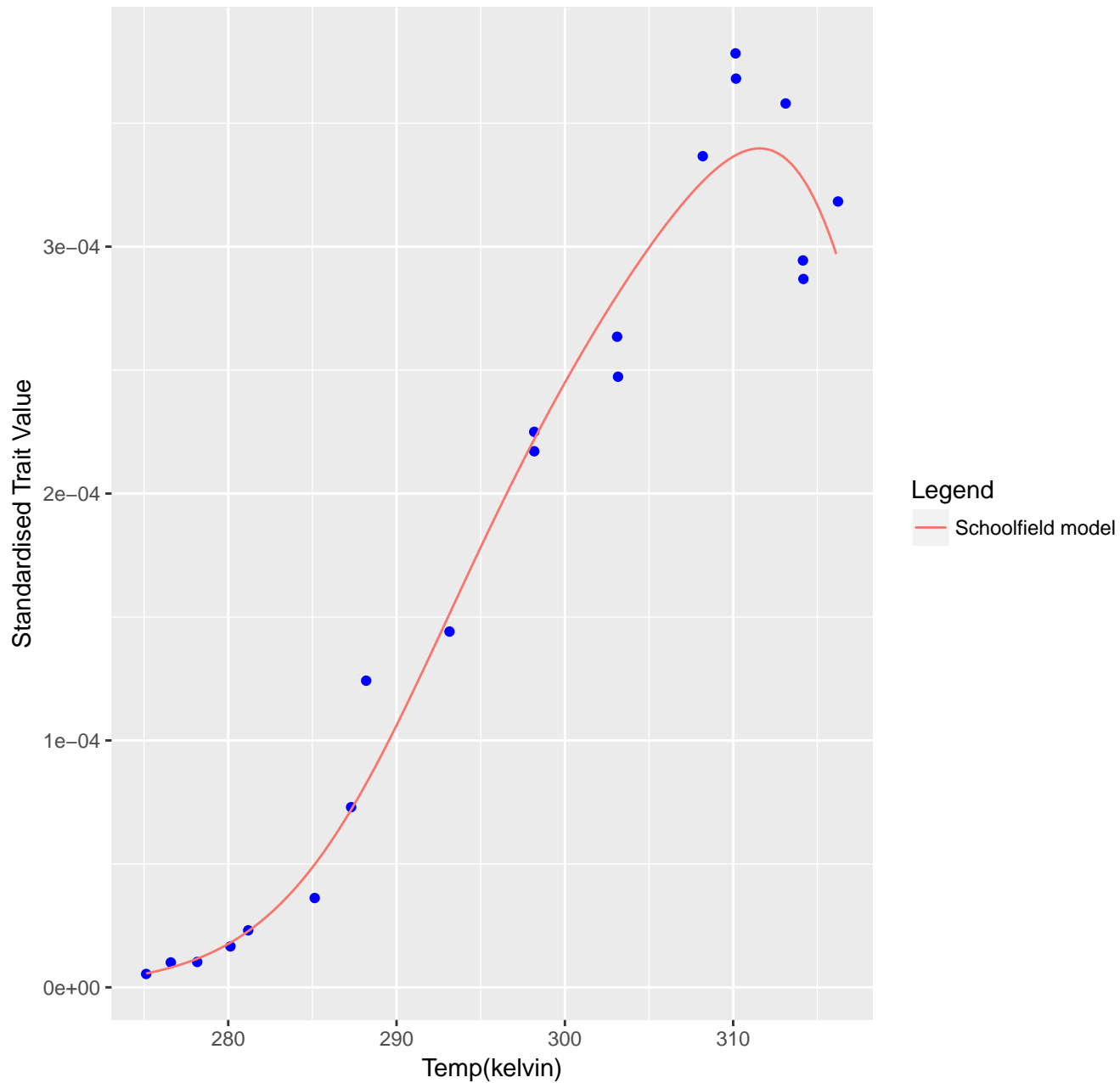
Bacteria Model plot for ID: 201



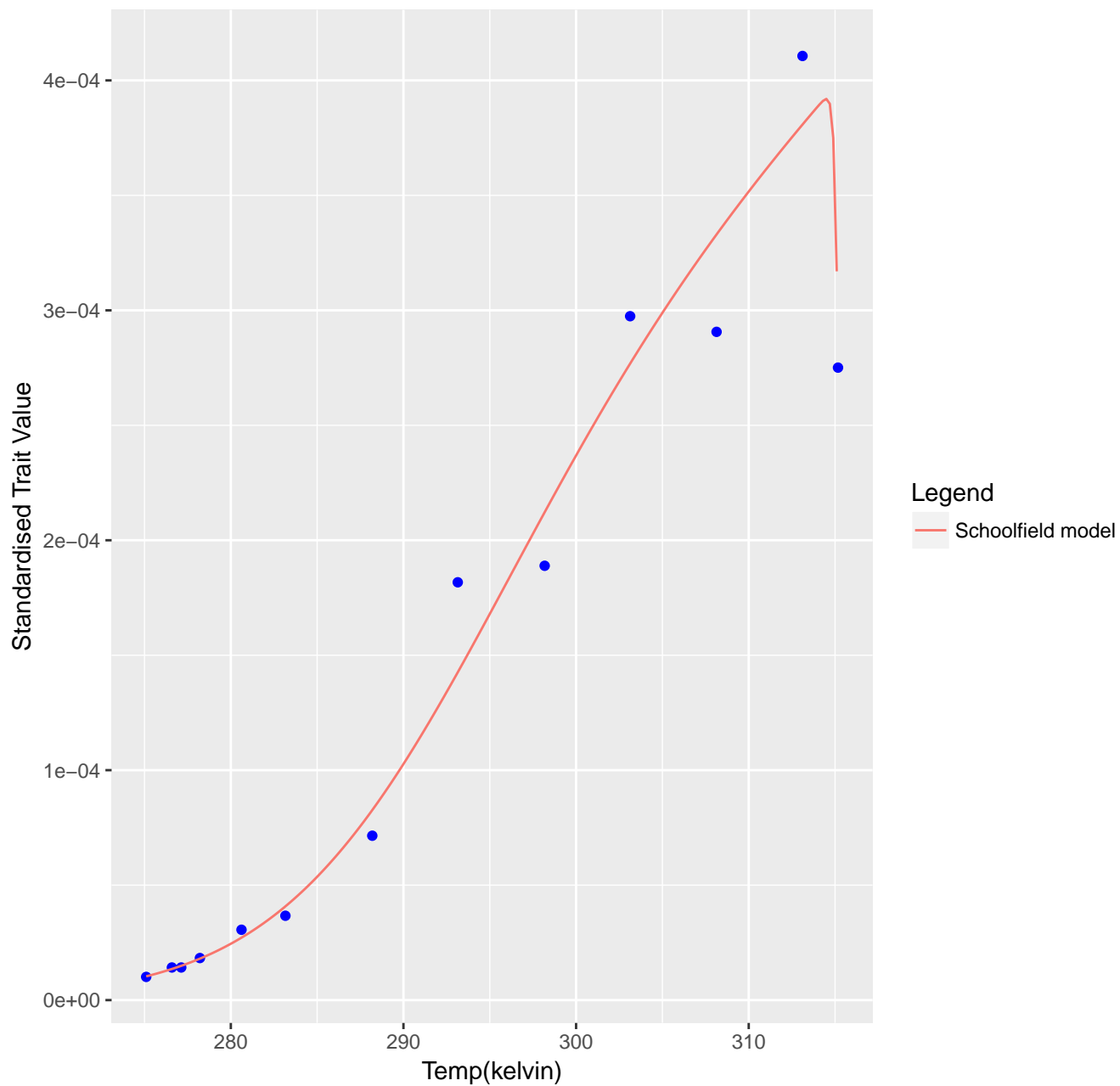
Bacteria Model plot for ID: 203



Bacteria Model plot for ID: 204

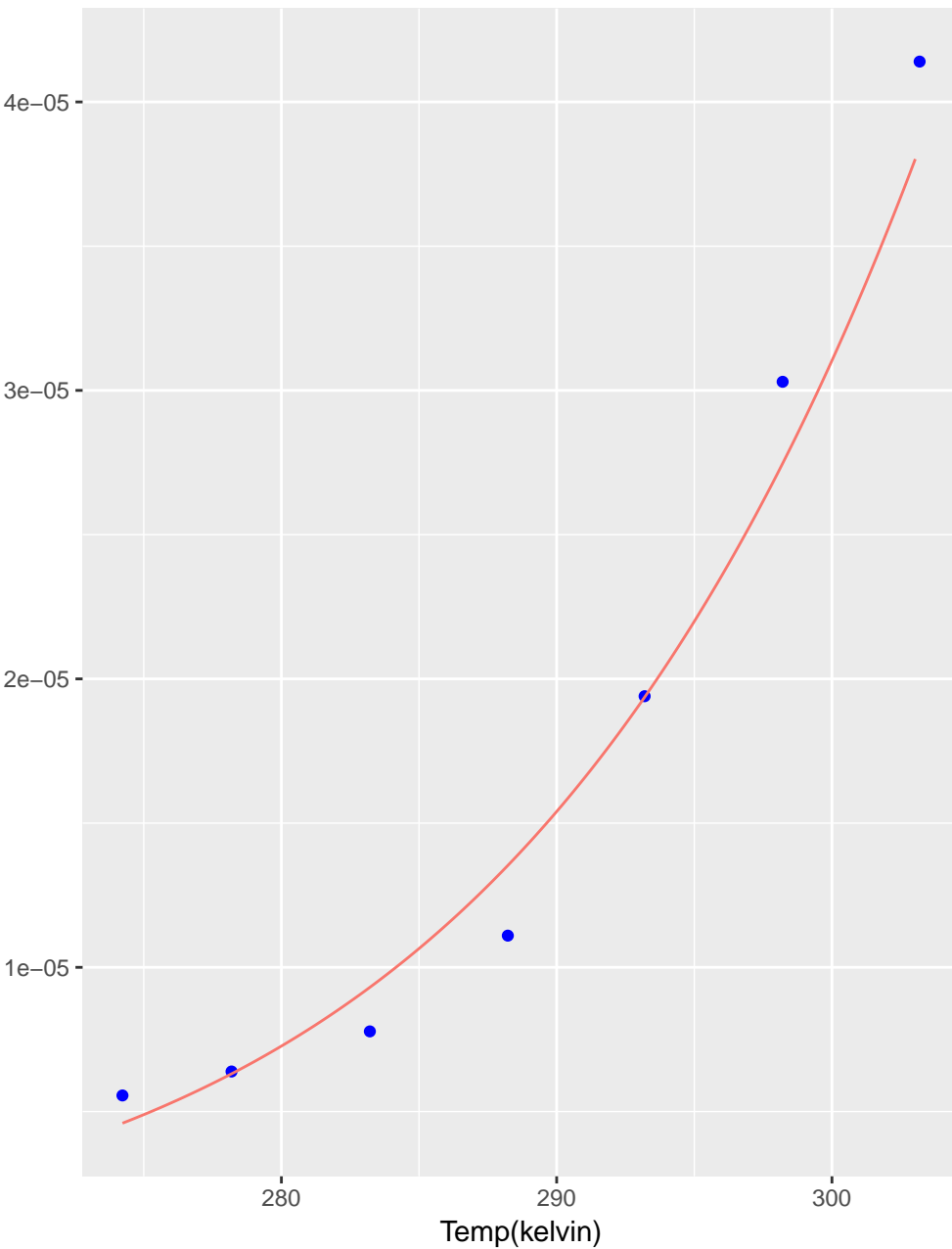


Bacteria Model plot for ID: 205



Bacteria Model plot for ID: 206

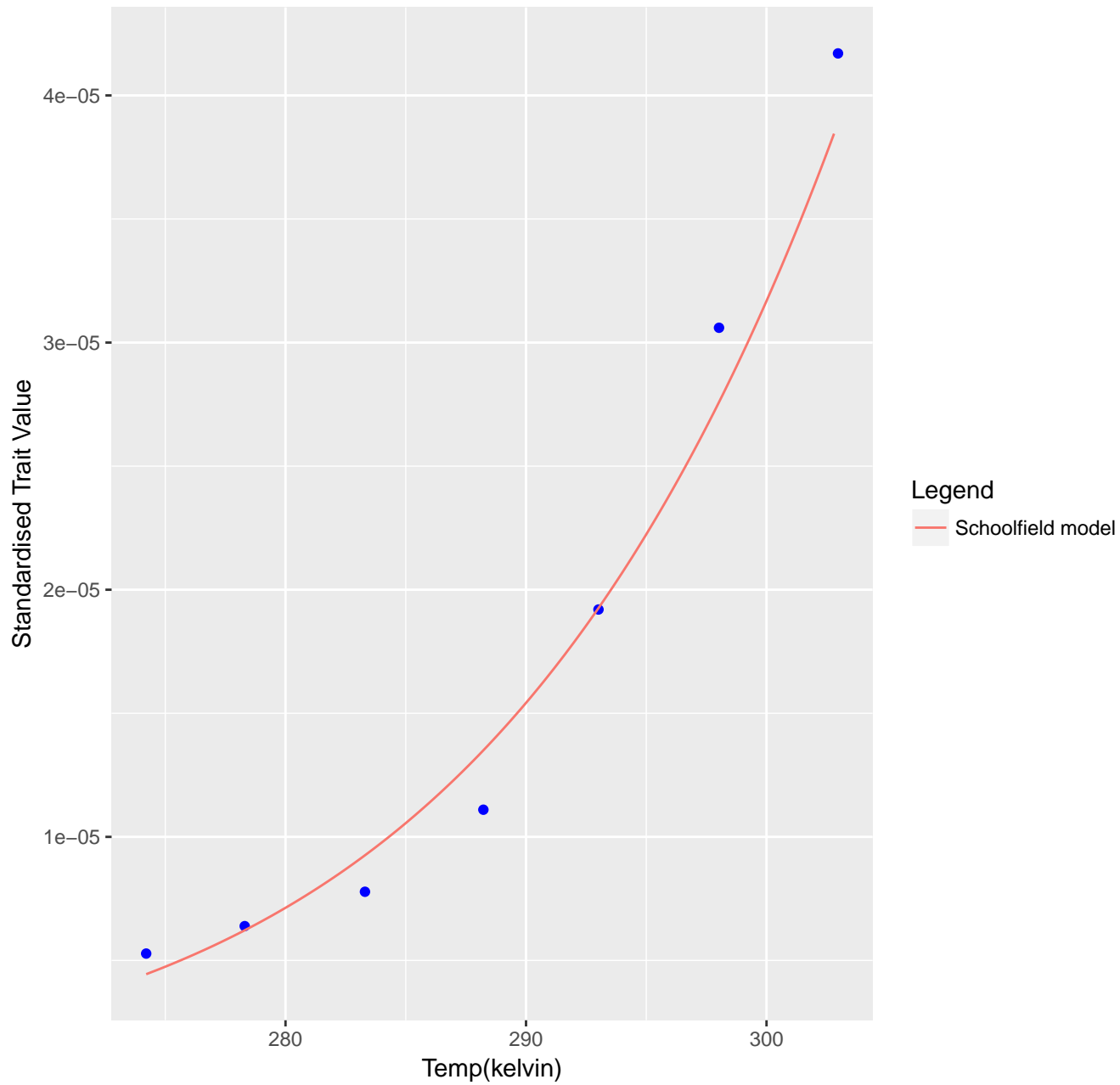
Standardised Trait Value



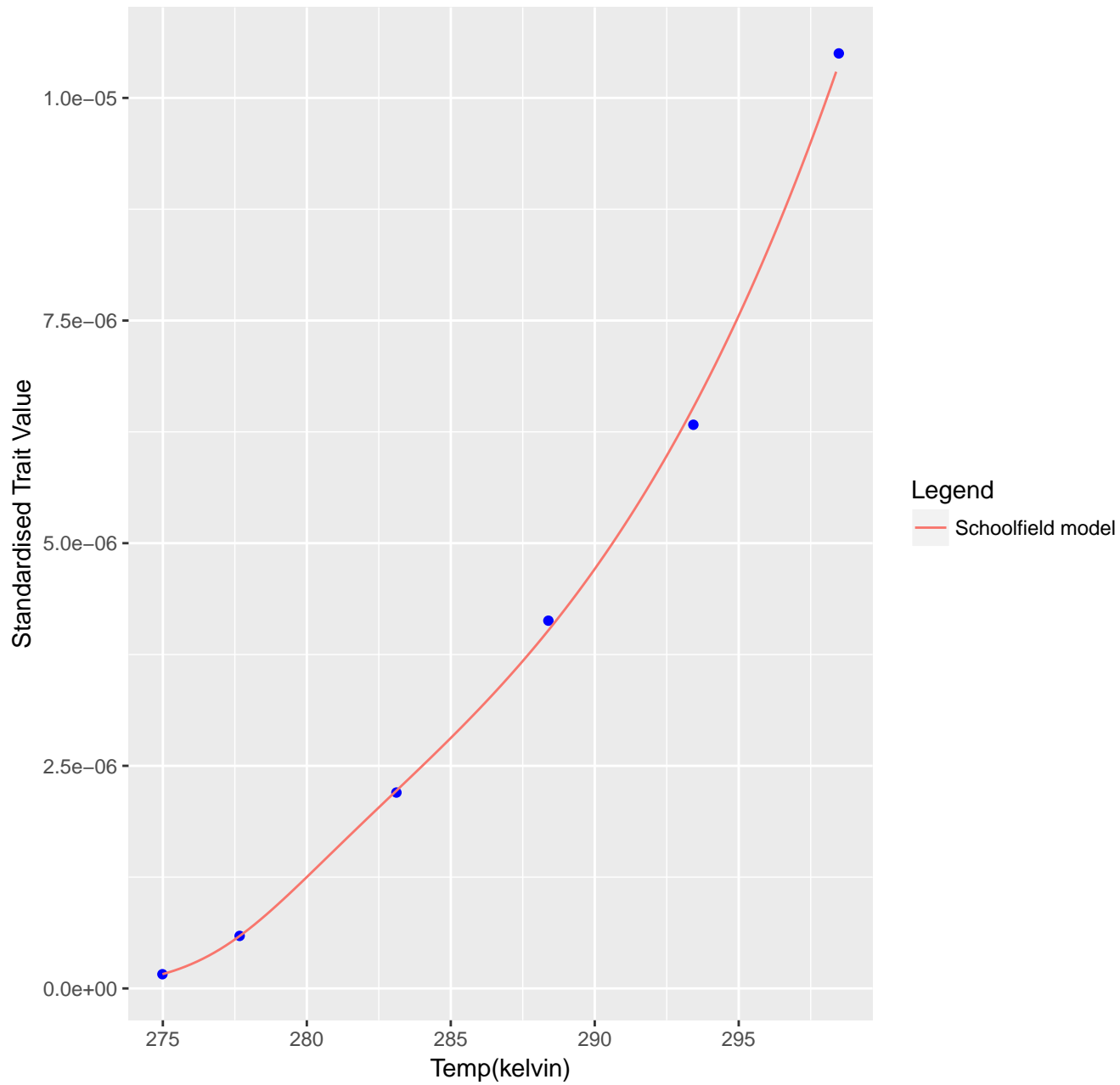
Legend

Schoolfield model

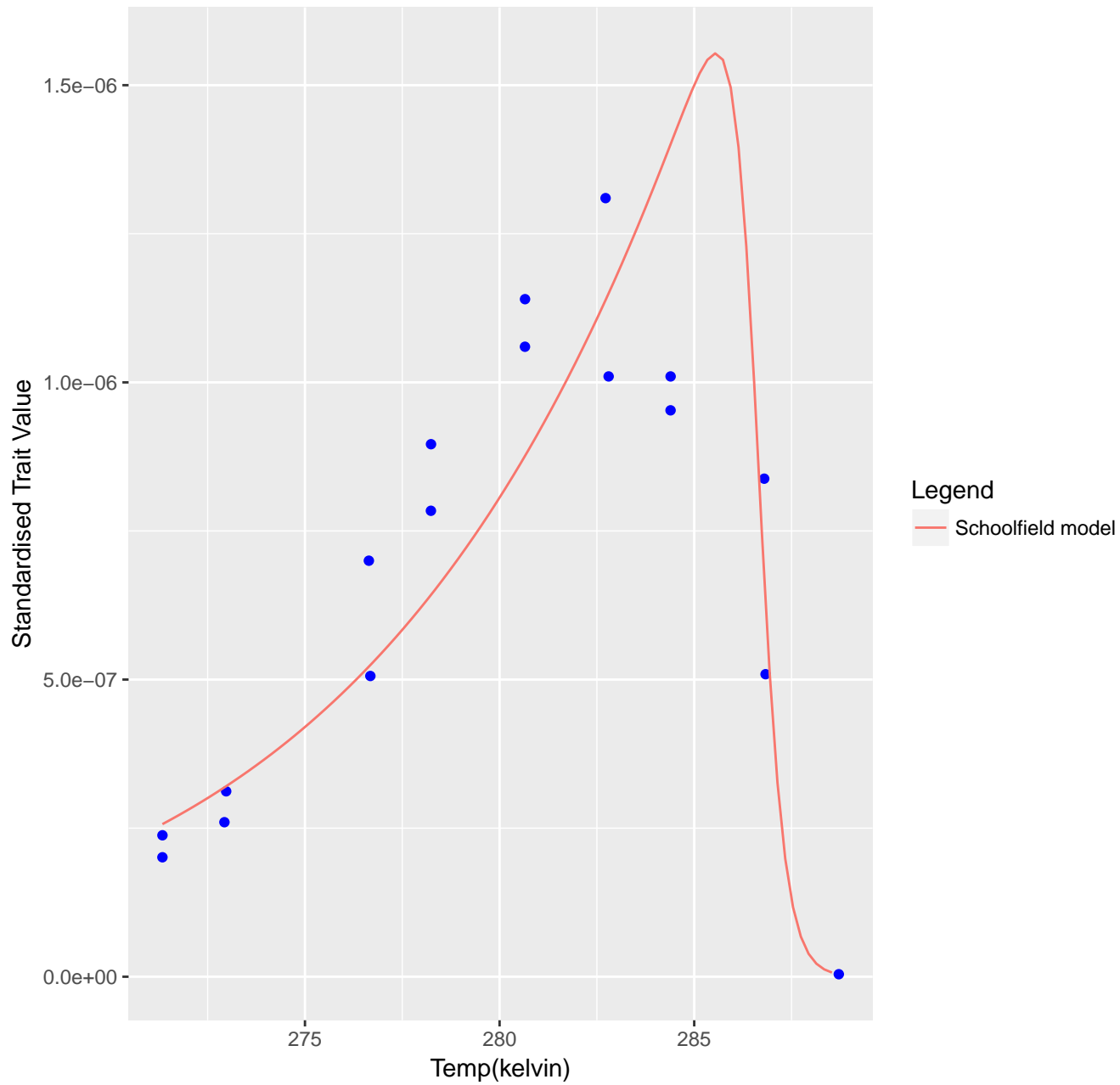
Bacteria Model plot for ID: 207



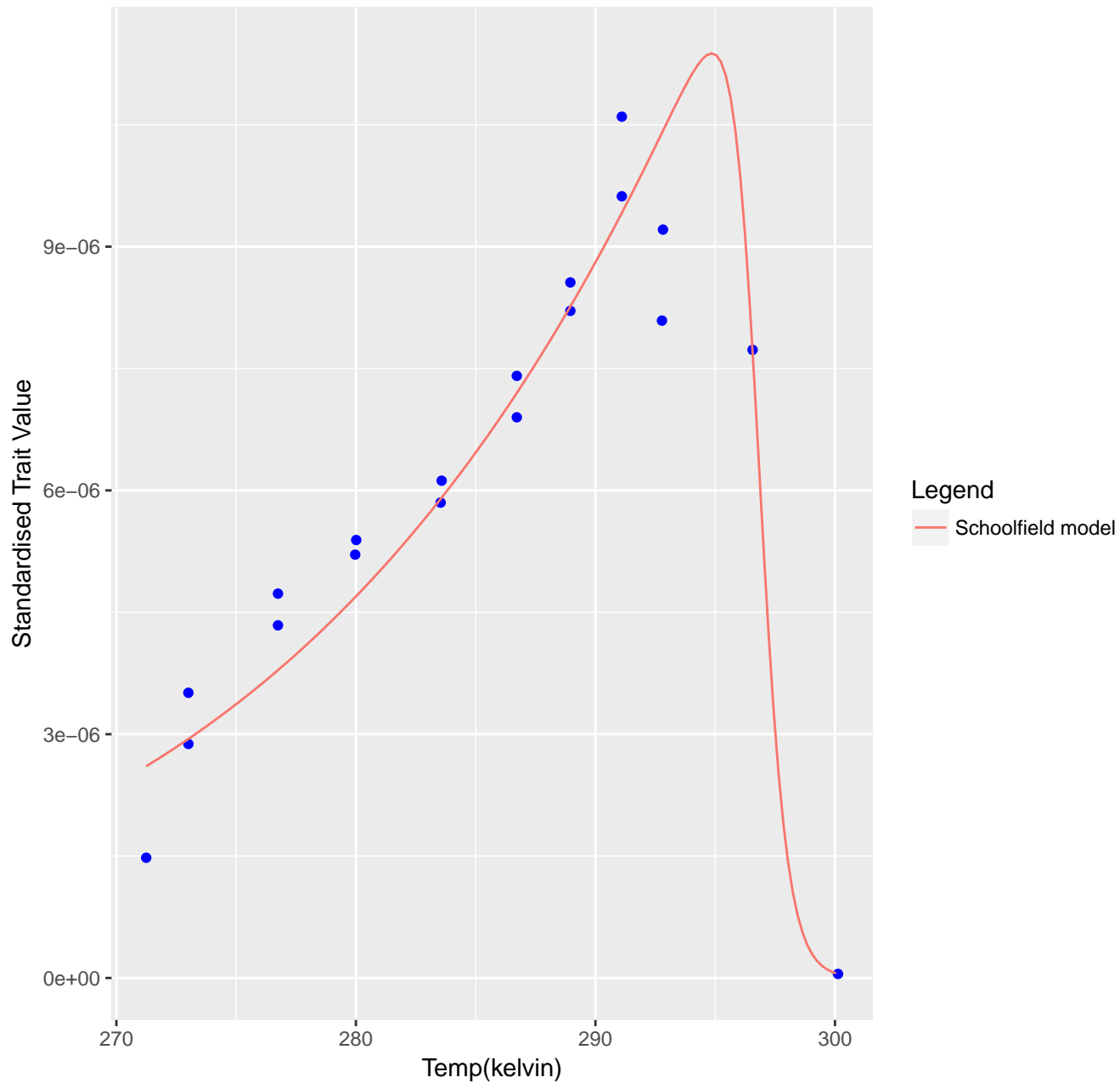
Bacteria Model plot for ID: 208



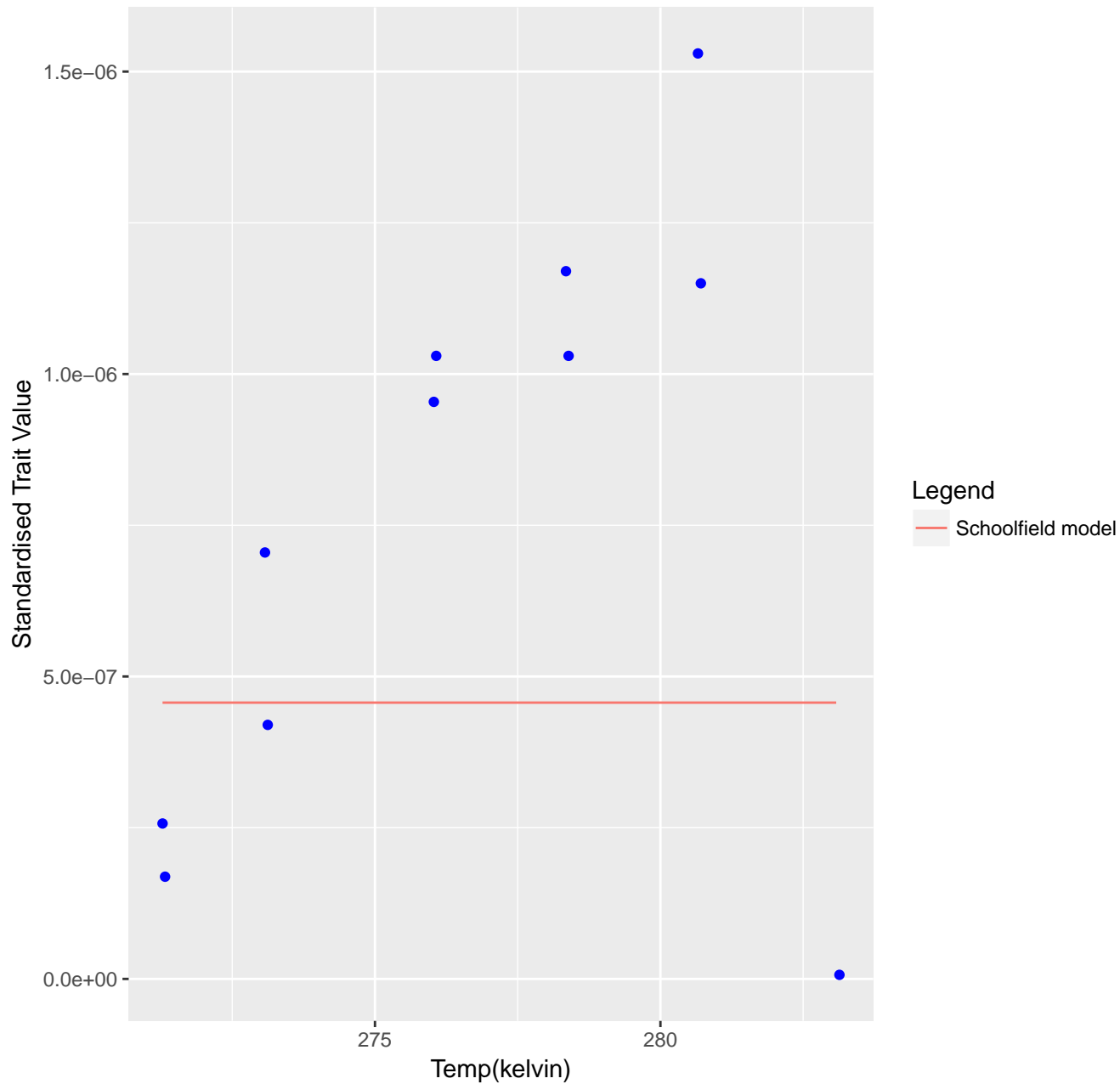
Bacteria Model plot for ID: 210



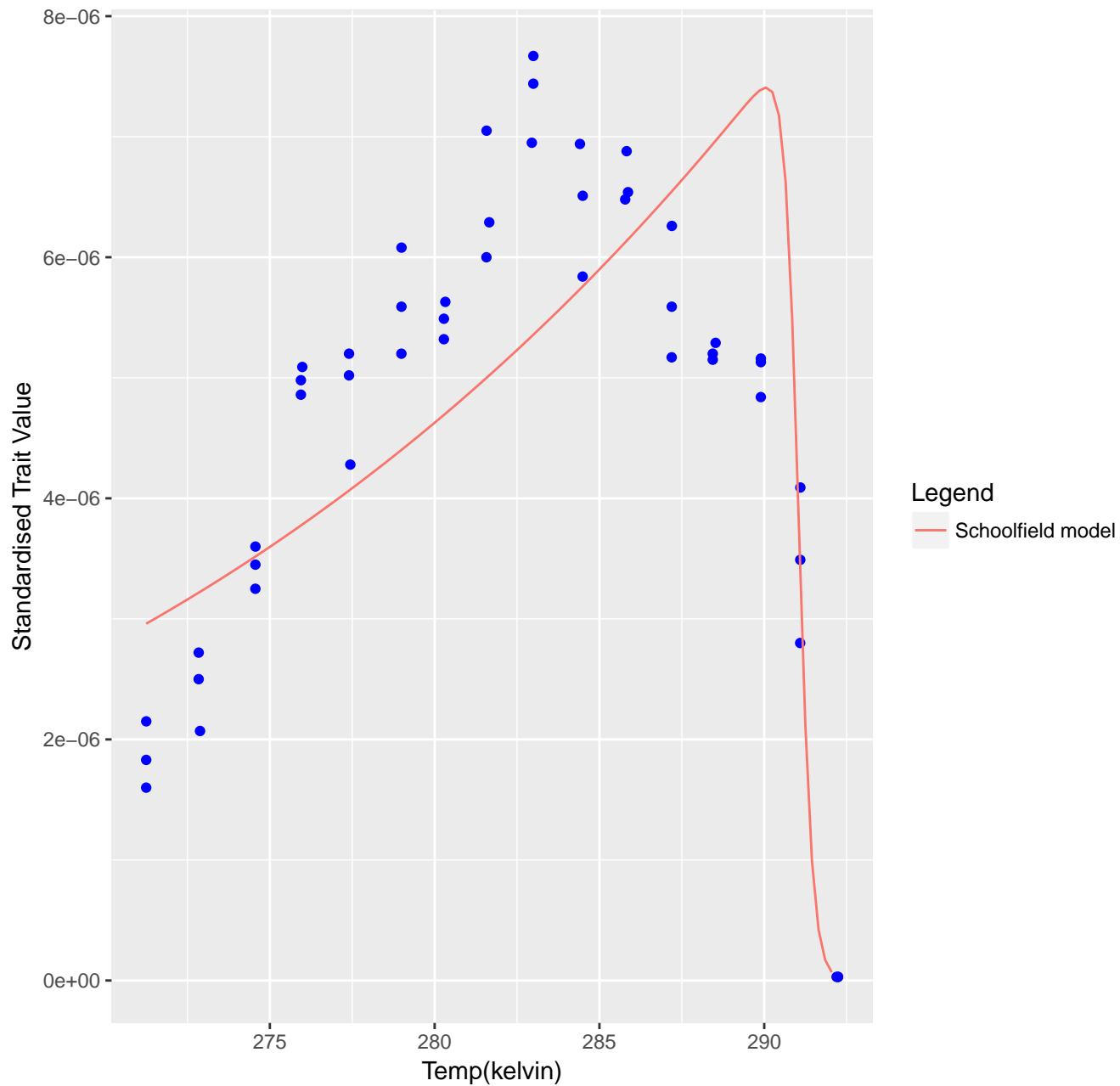
Bacteria Model plot for ID: 211



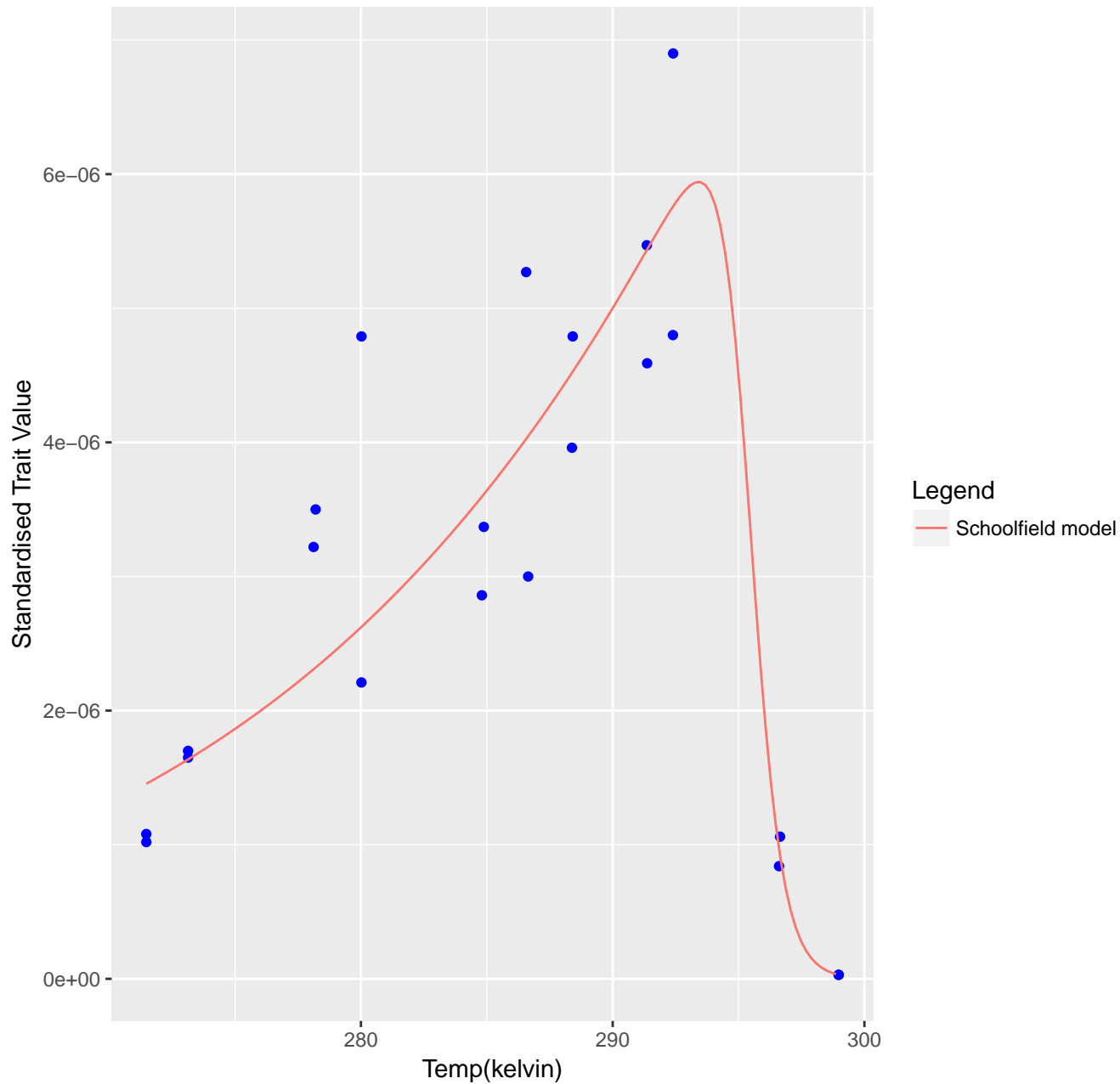
Bacteria Model plot for ID: 212



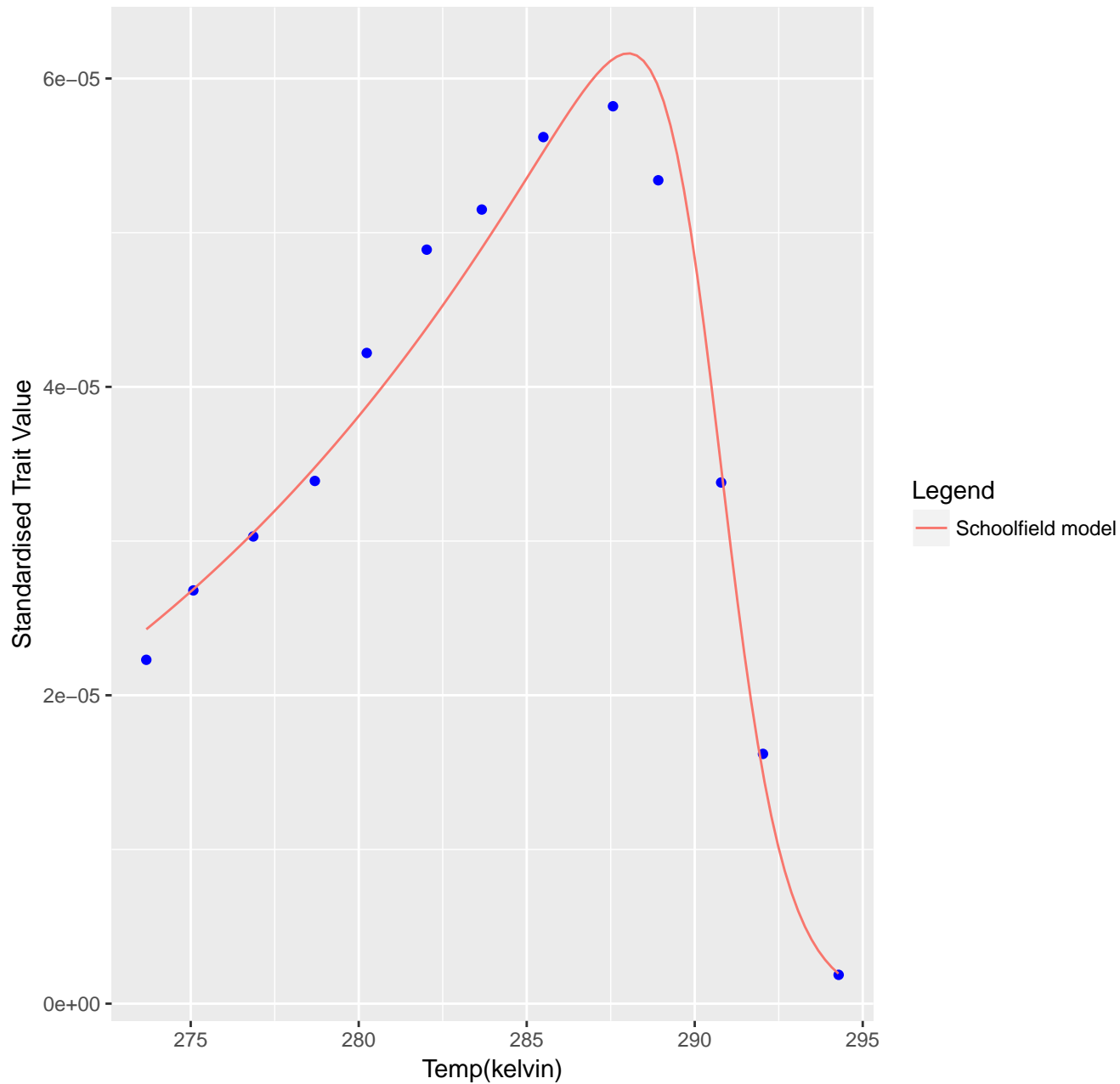
Bacteria Model plot for ID: 213



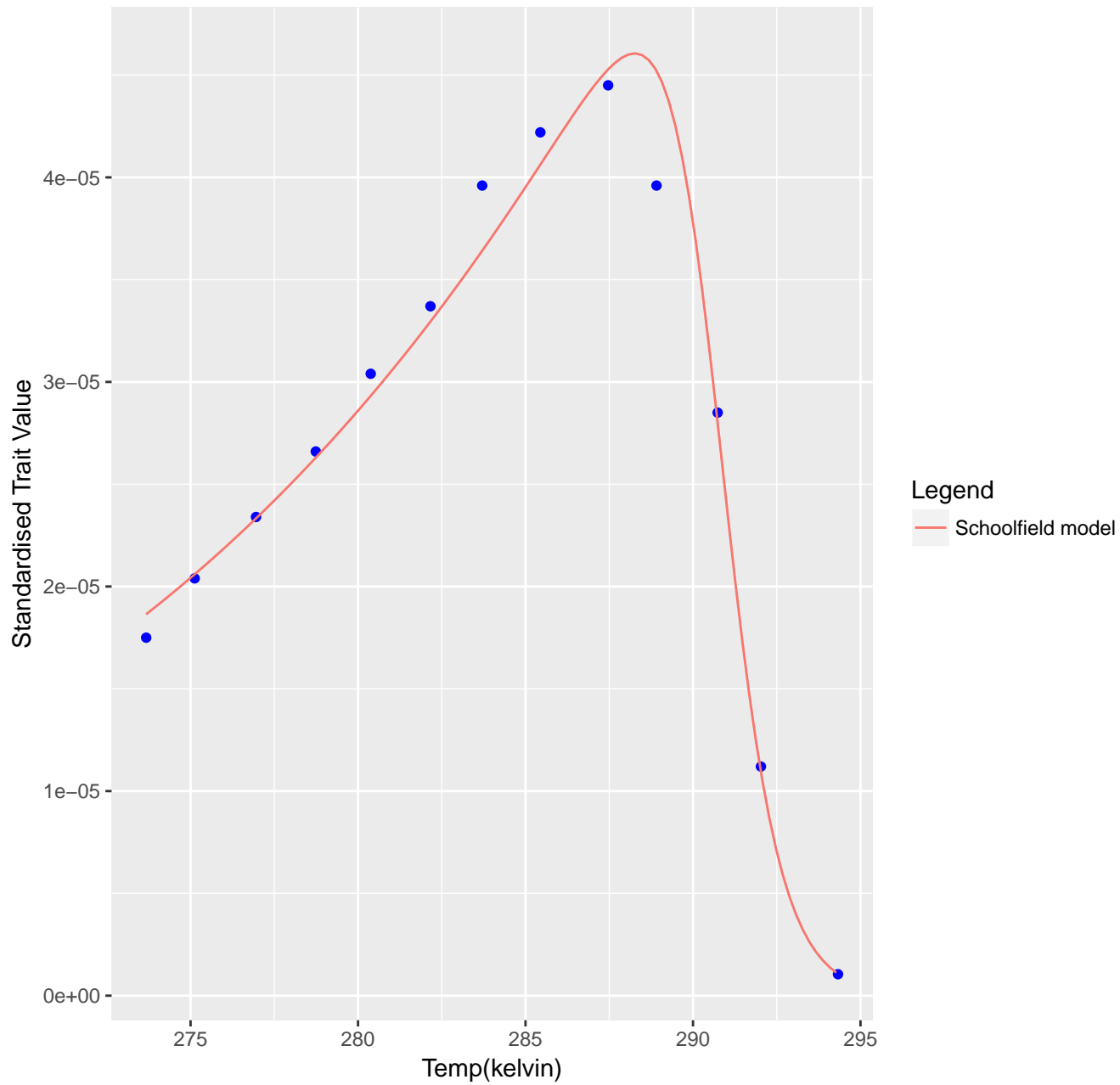
Bacteria Model plot for ID: 214



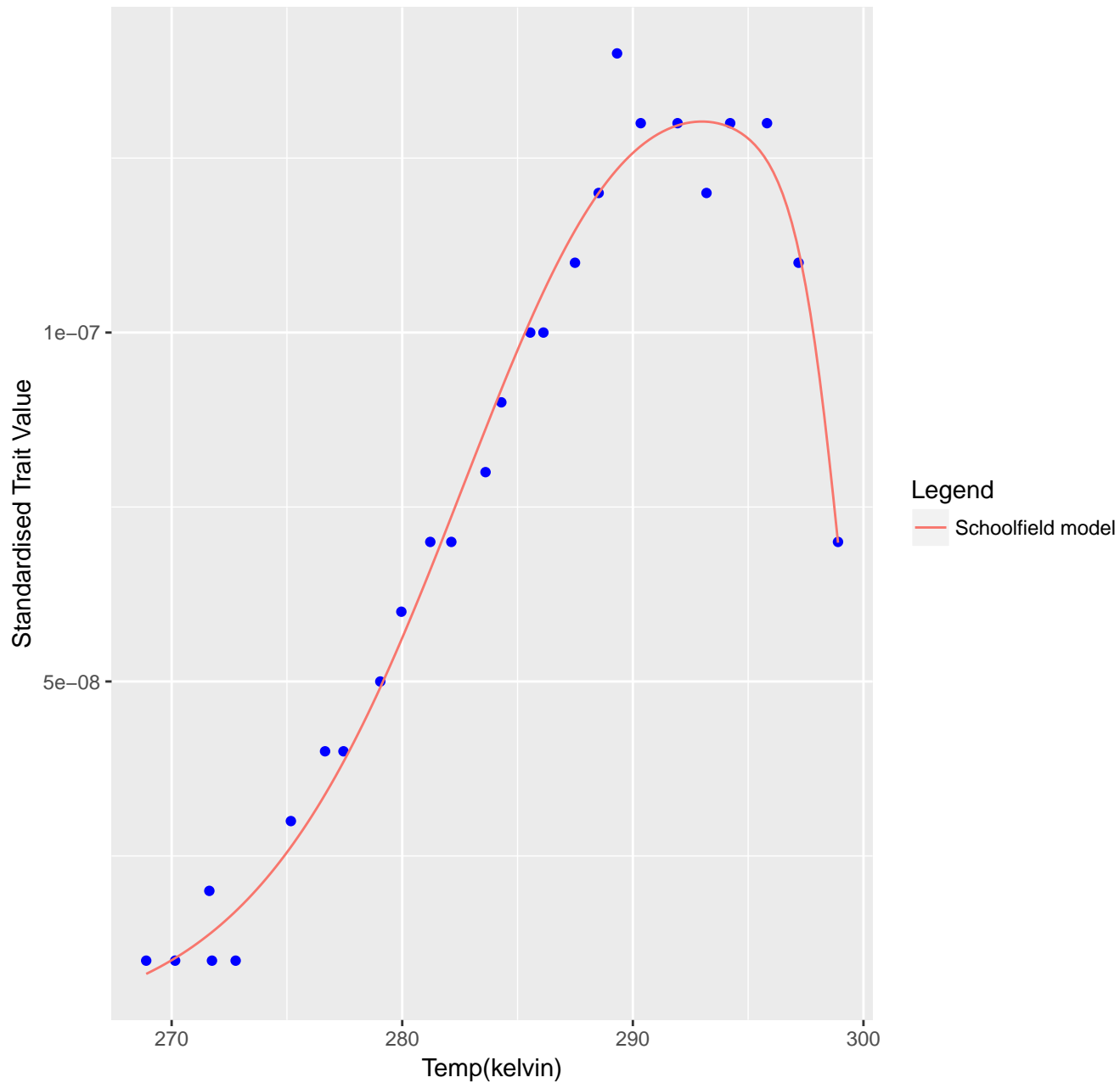
Bacteria Model plot for ID: 216



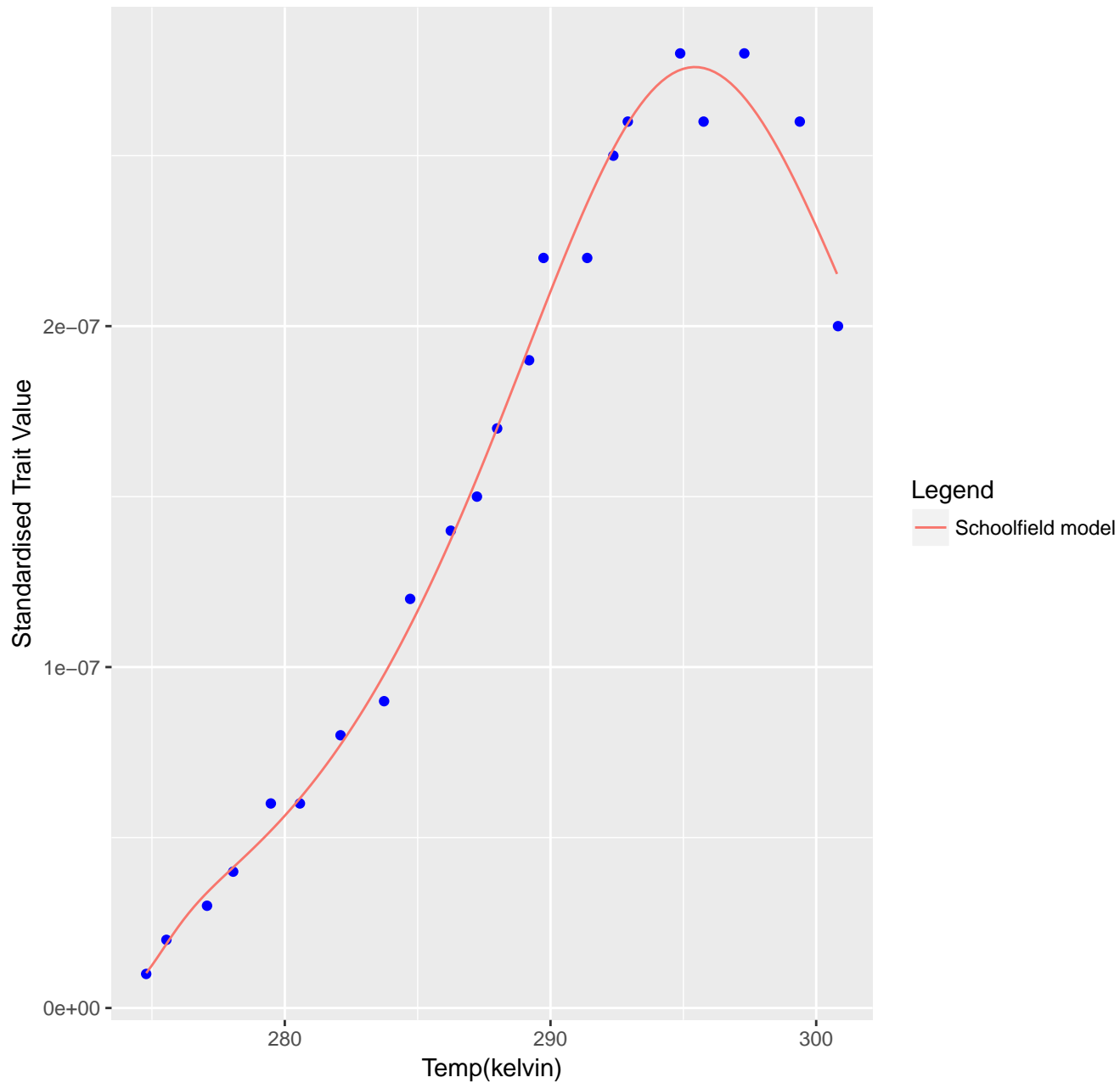
Bacteria Model plot for ID: 217



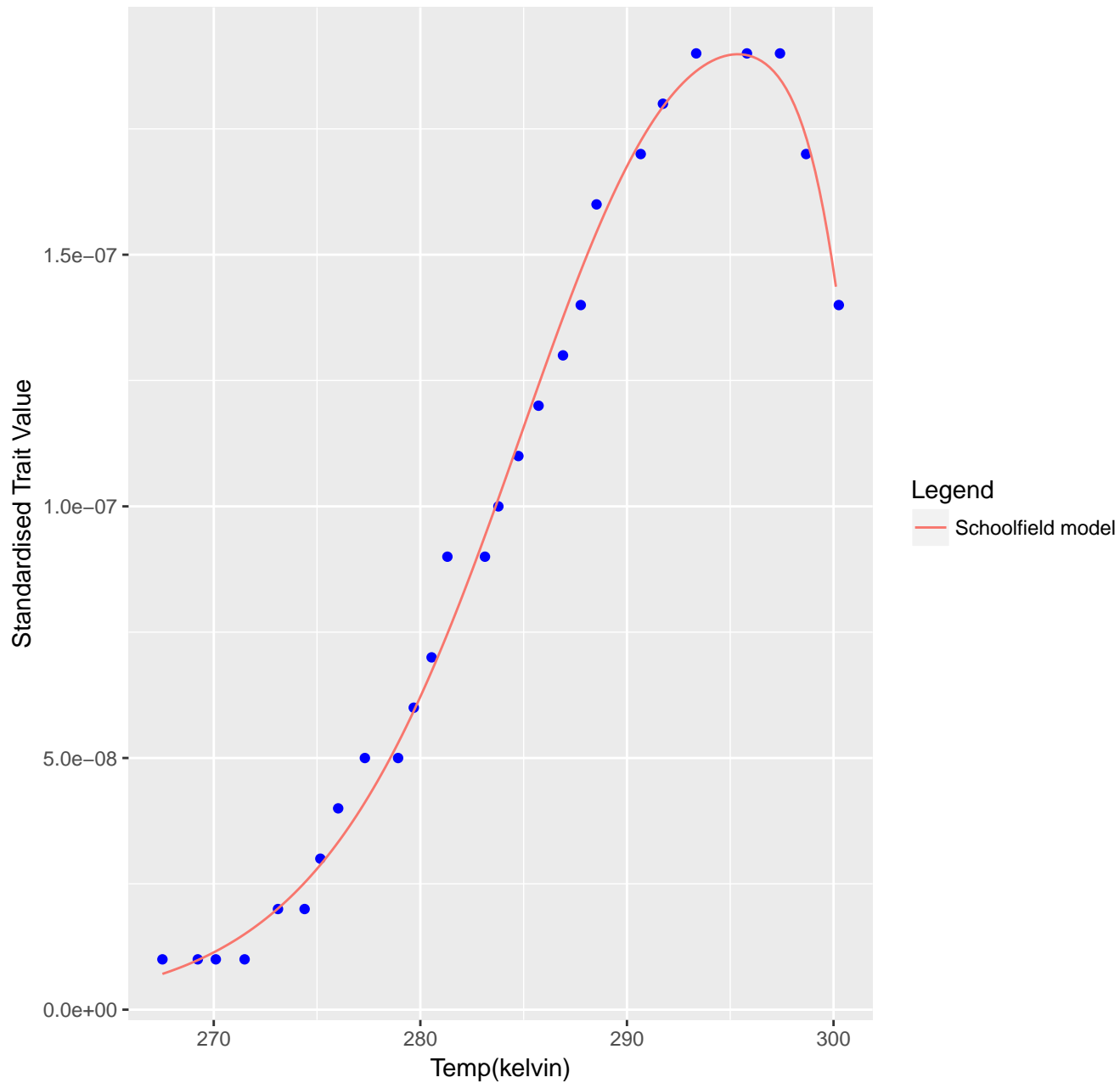
Bacteria Model plot for ID: 221



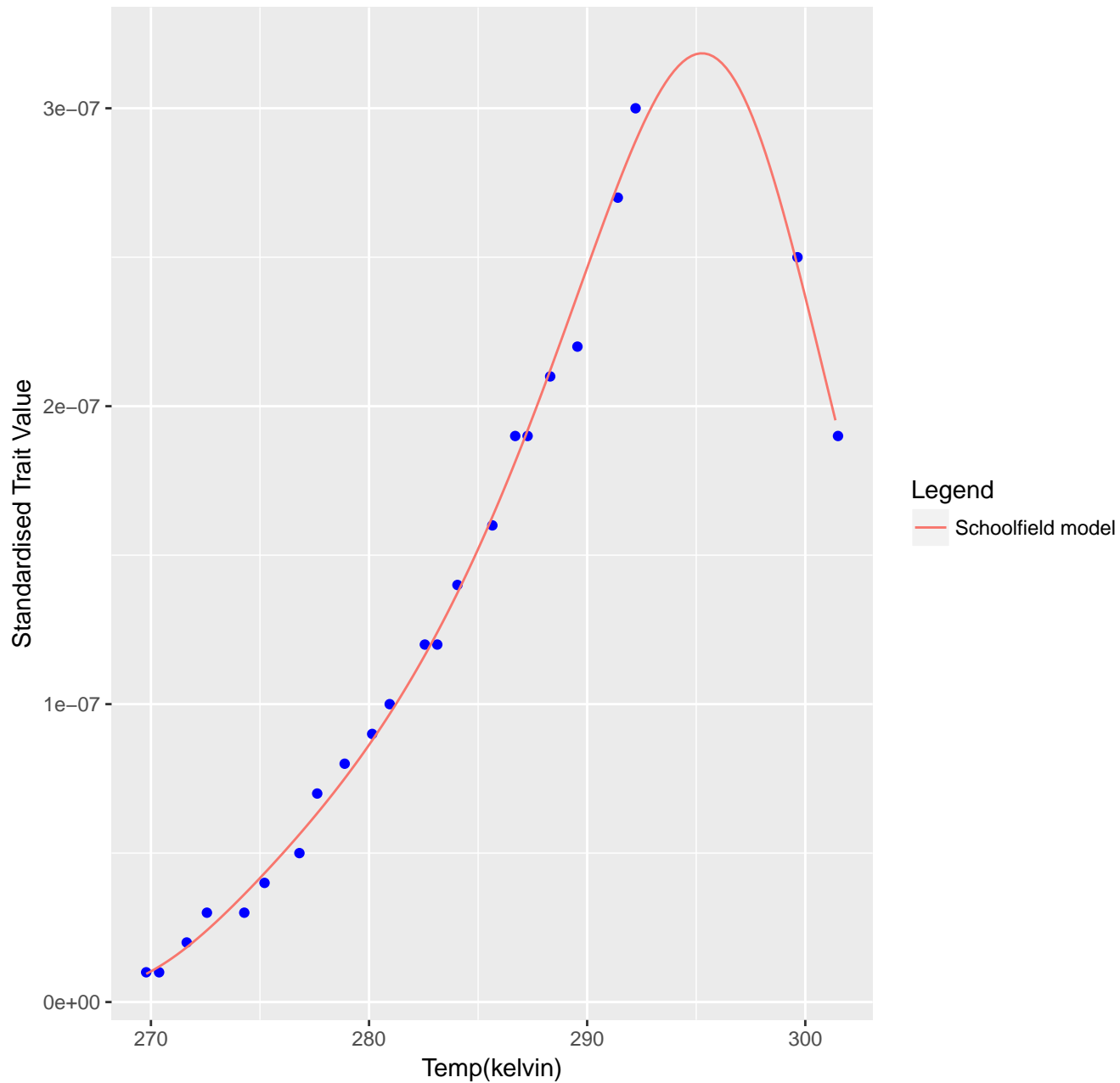
Bacteria Model plot for ID: 222



Bacteria Model plot for ID: 223

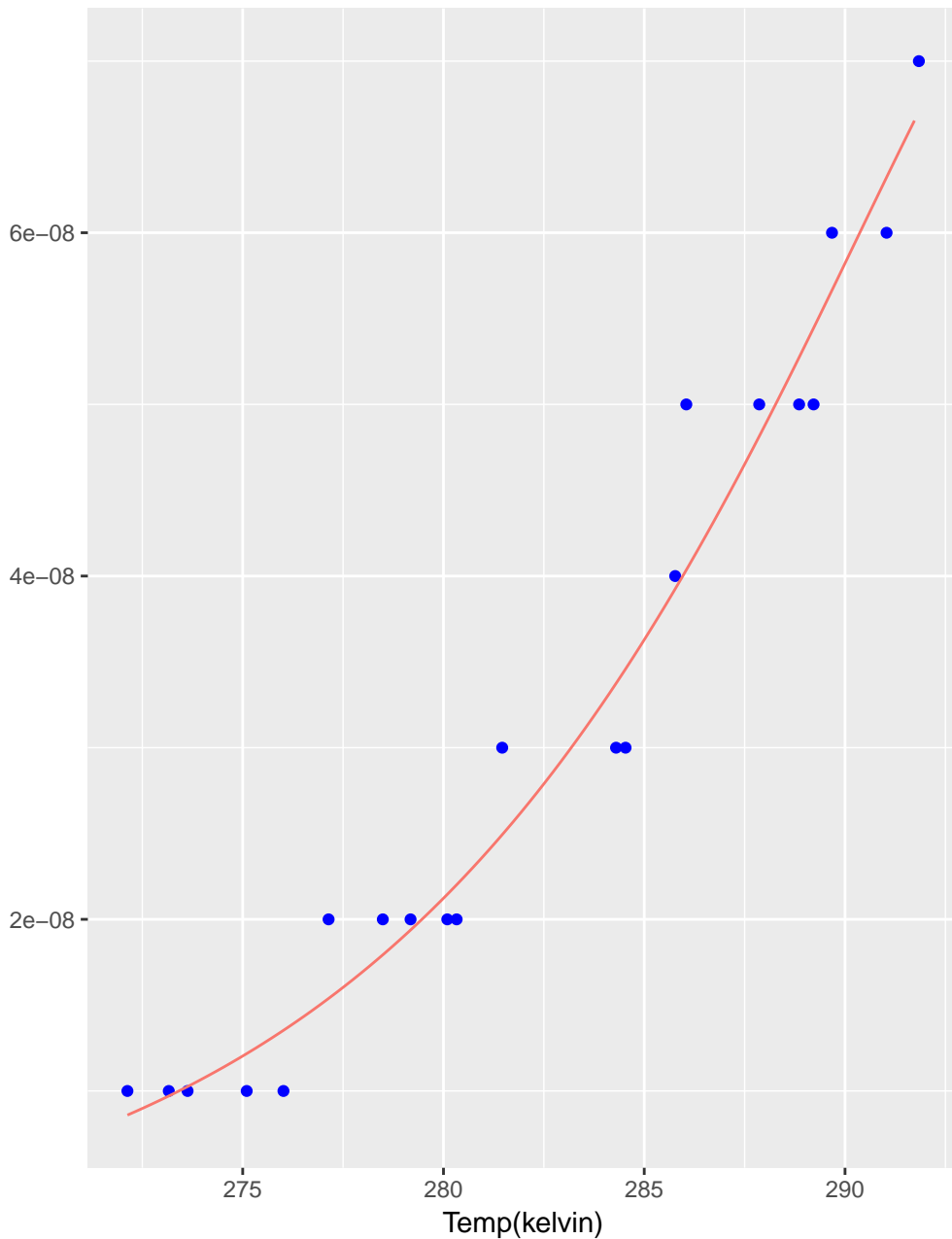


Bacteria Model plot for ID: 224



Bacteria Model plot for ID: 225

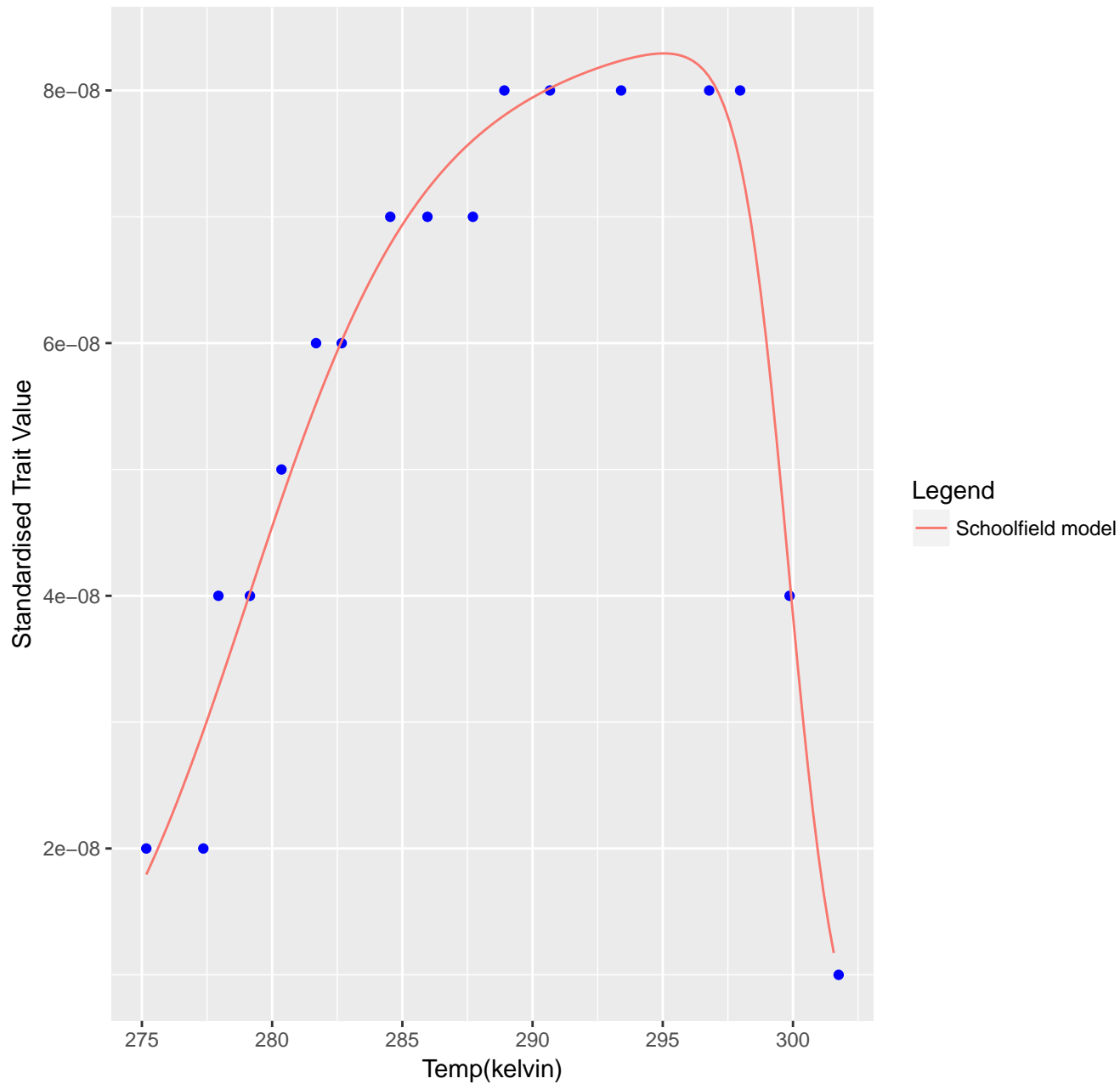
Standardised Trait Value



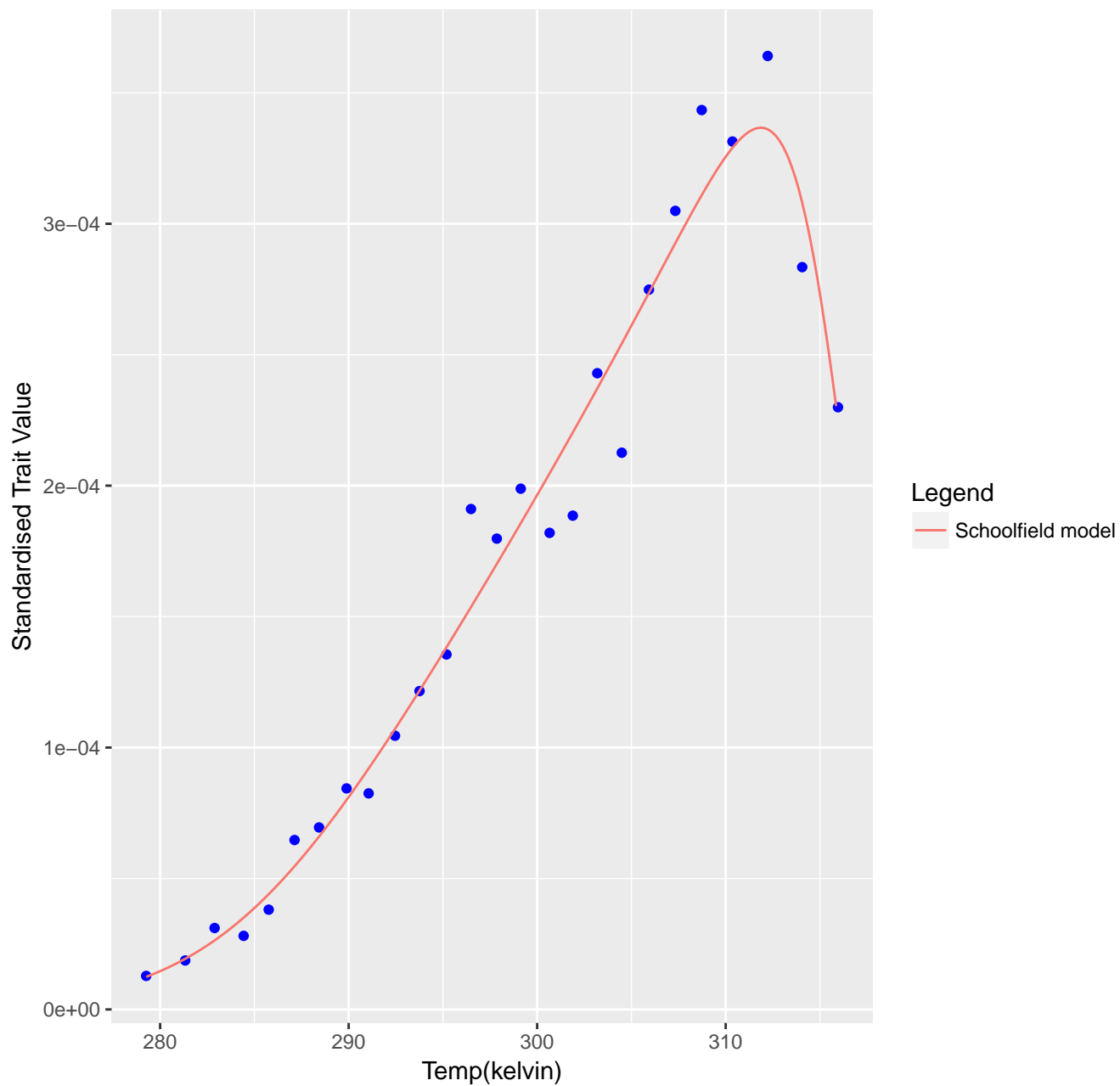
Legend

Schoolfield model

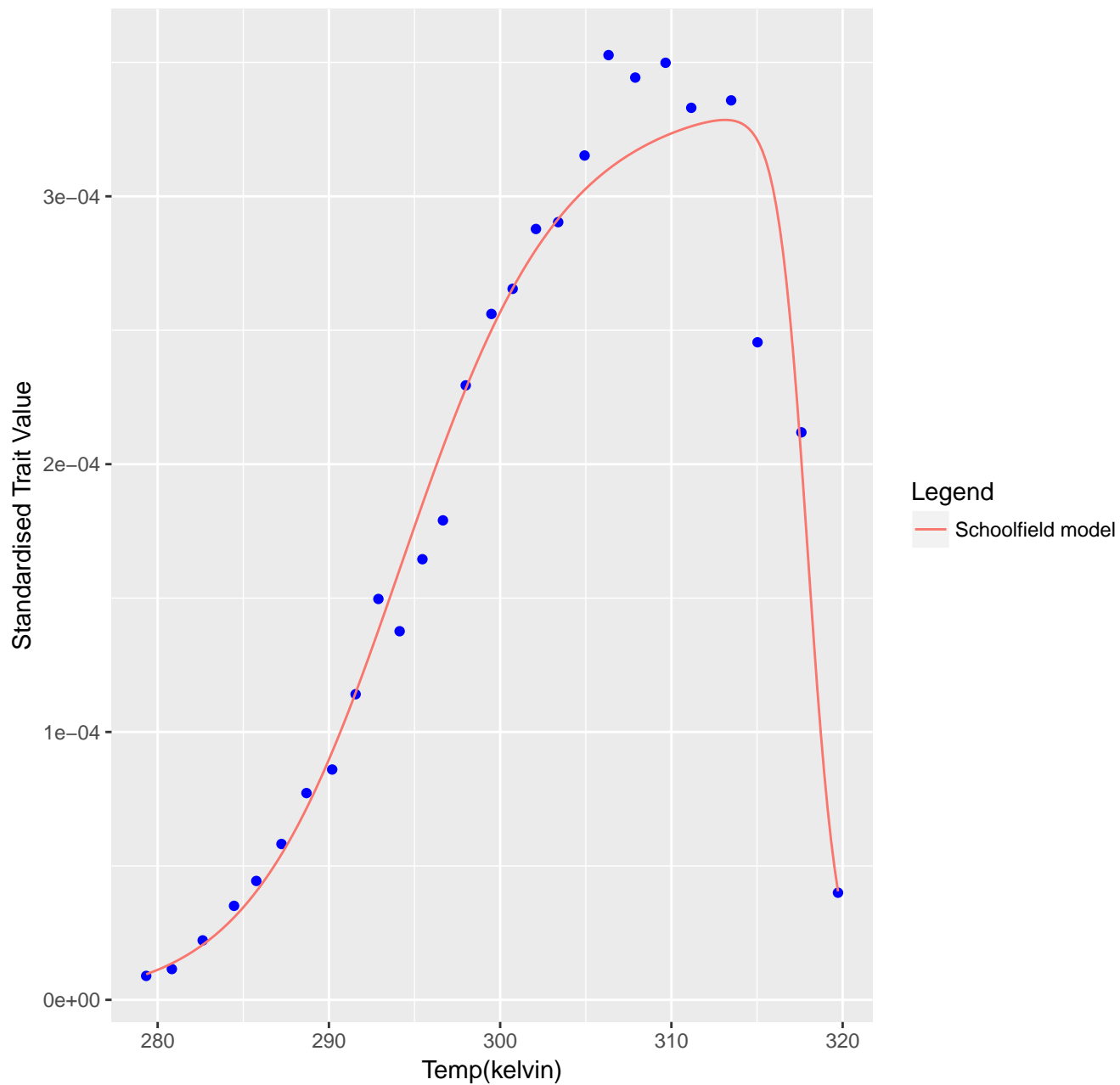
Bacteria Model plot for ID: 226



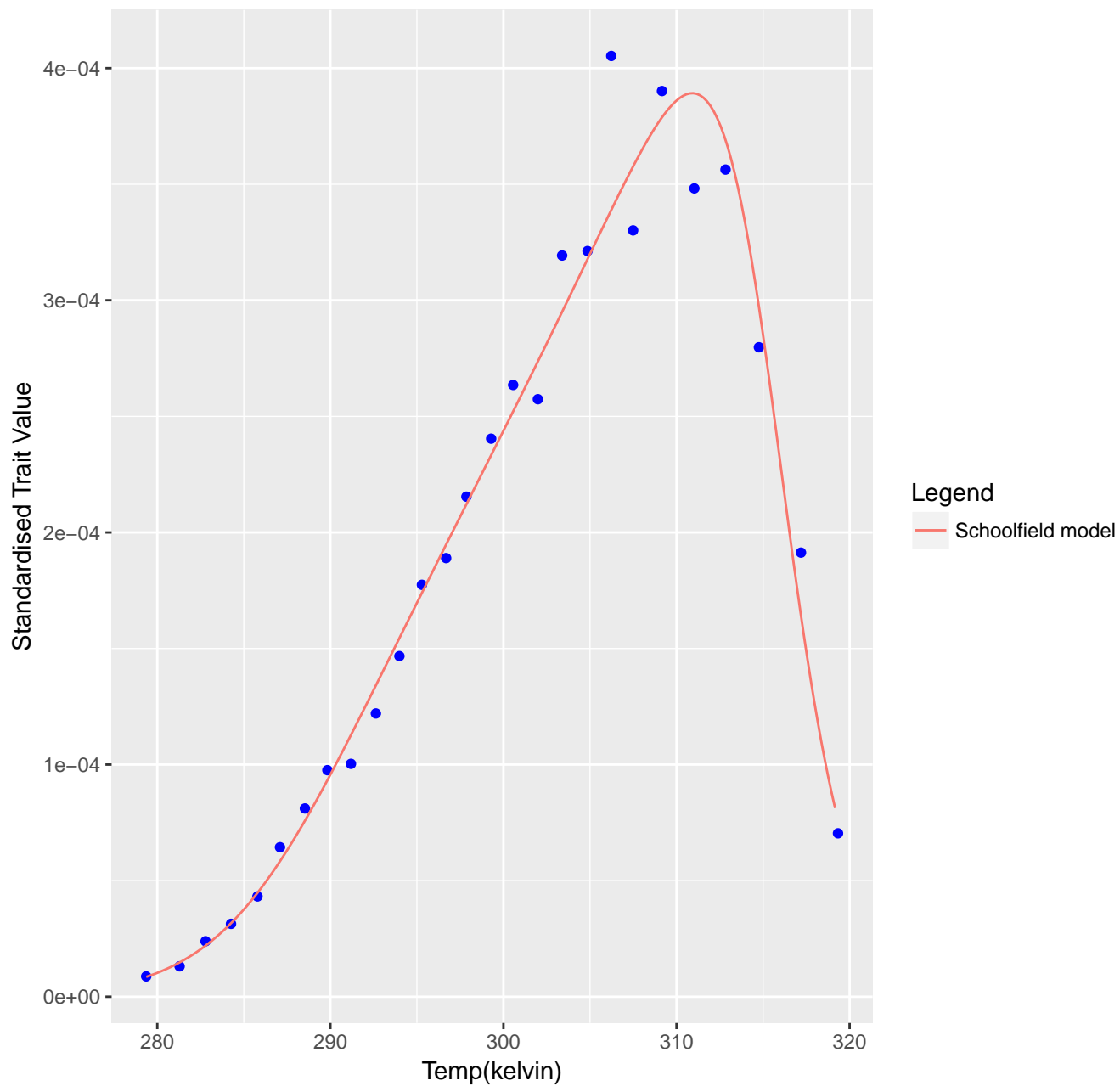
Bacteria Model plot for ID: 227



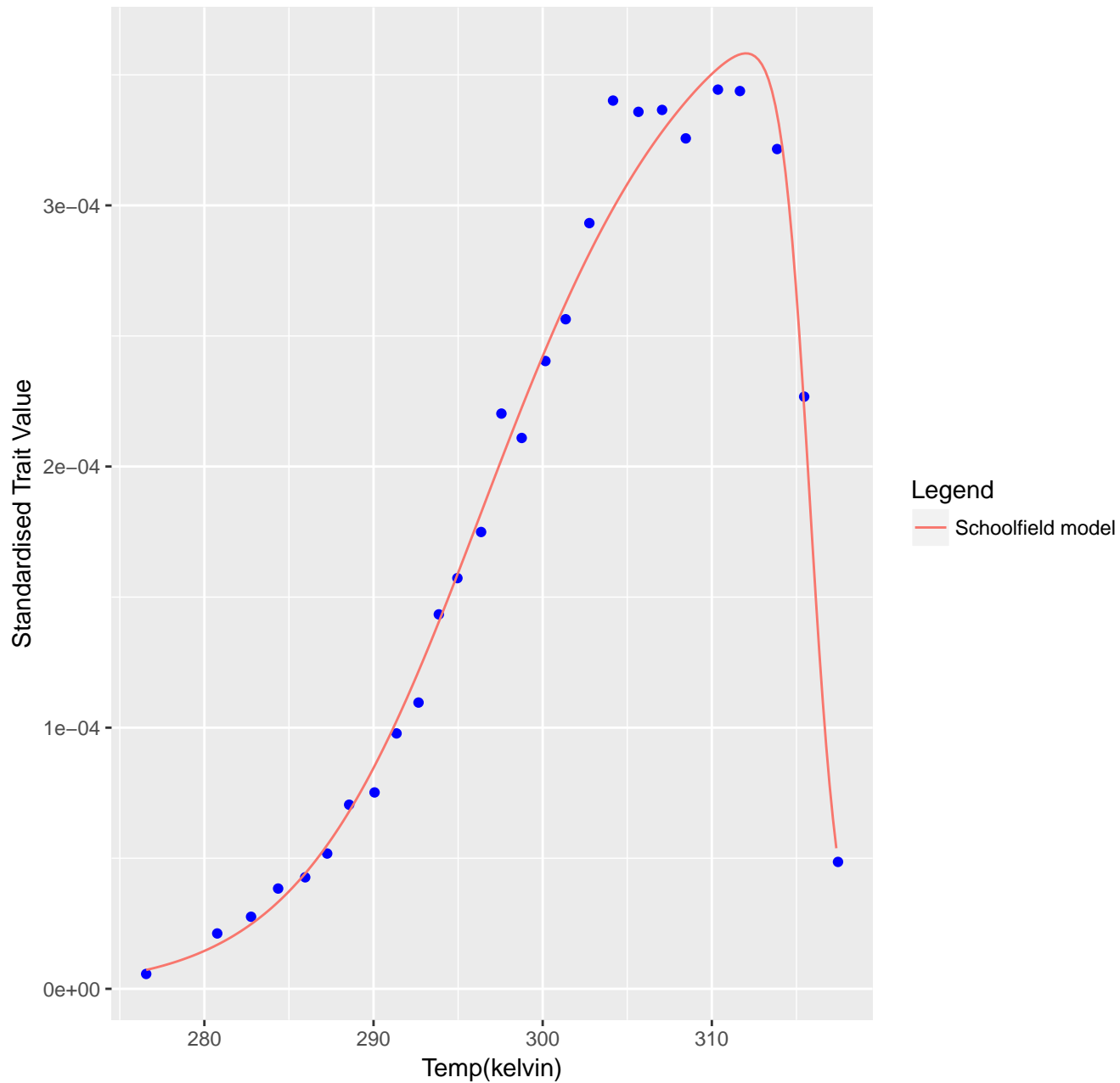
Bacteria Model plot for ID: 228



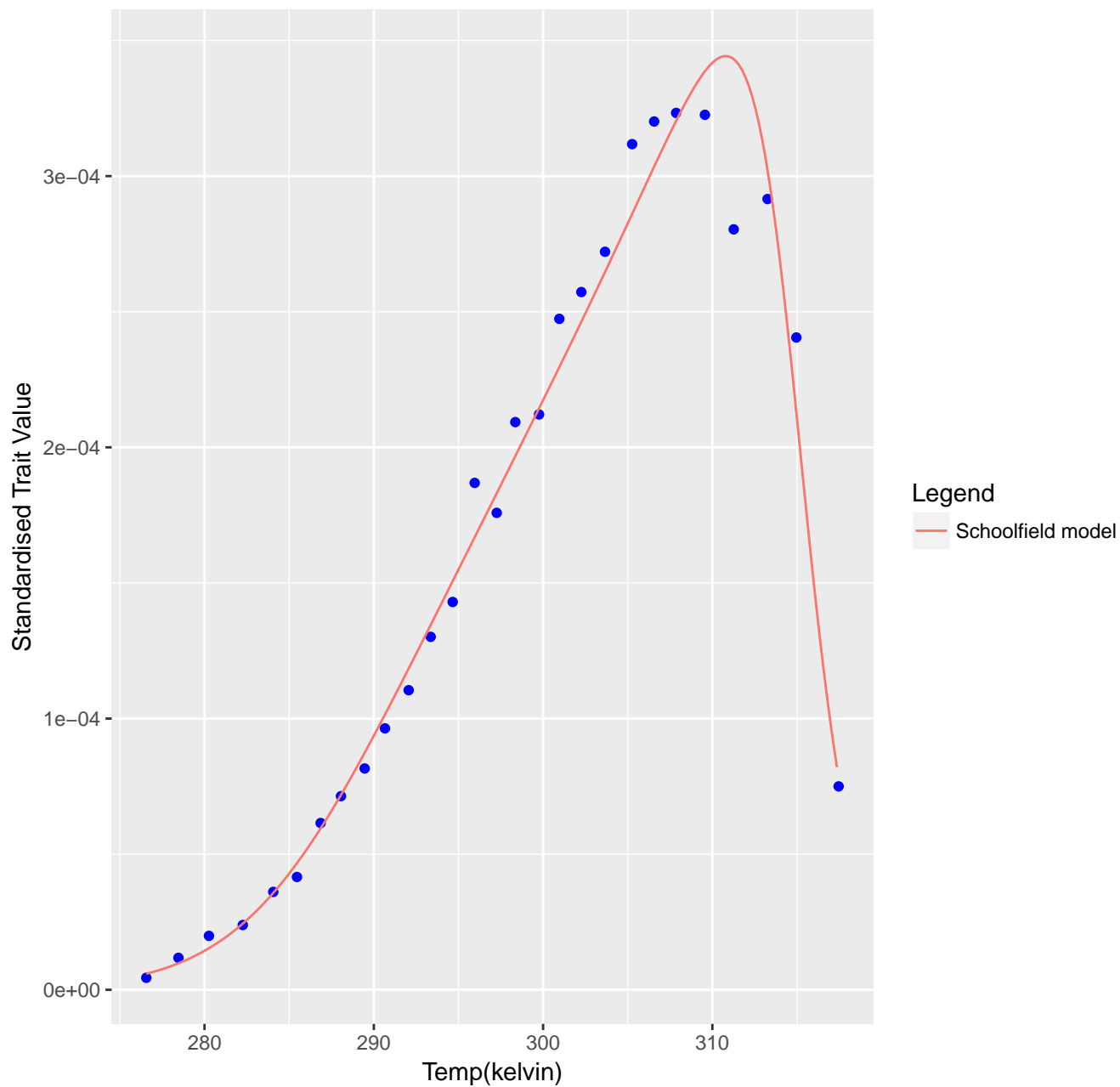
Bacteria Model plot for ID: 229



Bacteria Model plot for ID: 230

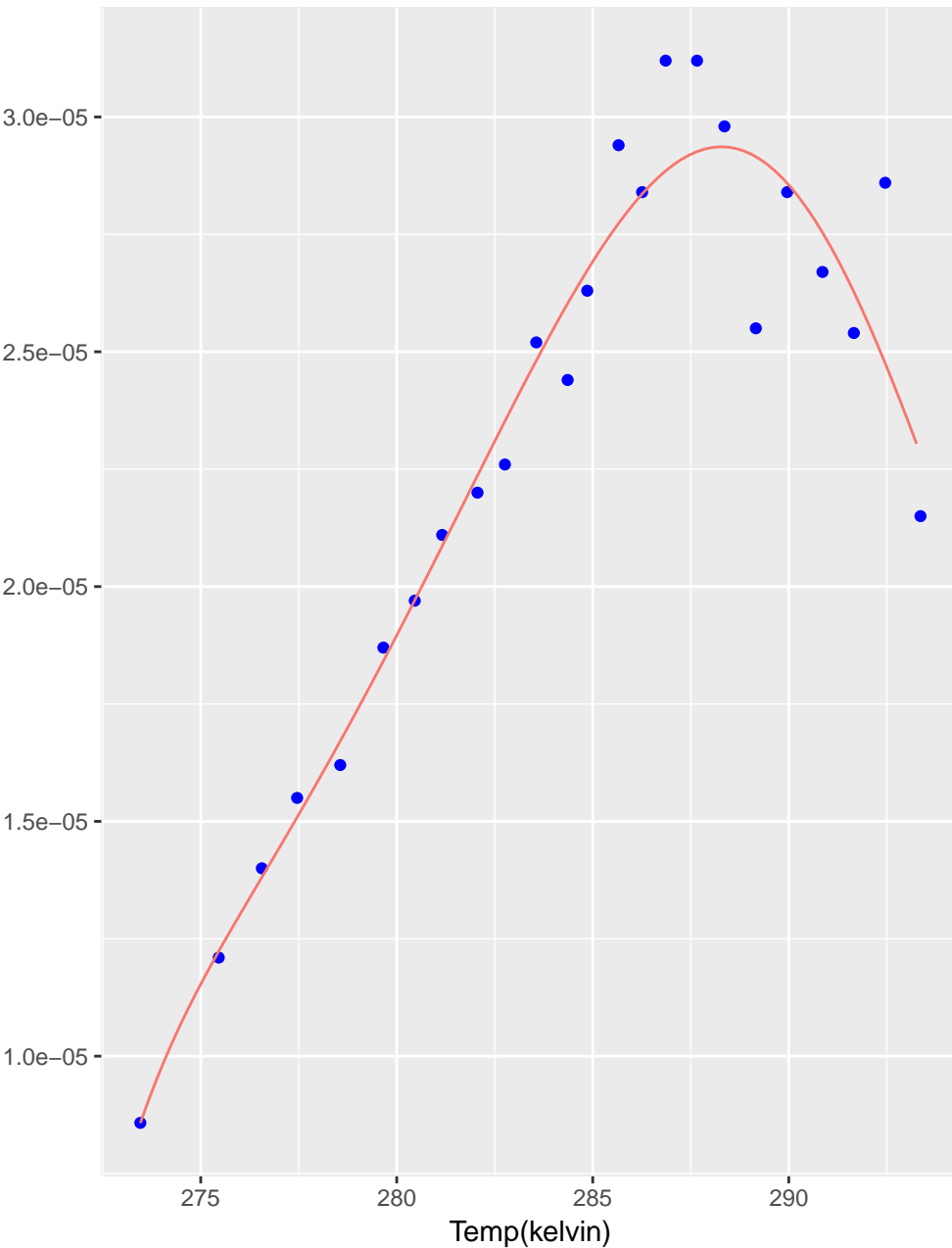


Bacteria Model plot for ID: 231



Bacteria Model plot for ID: 232

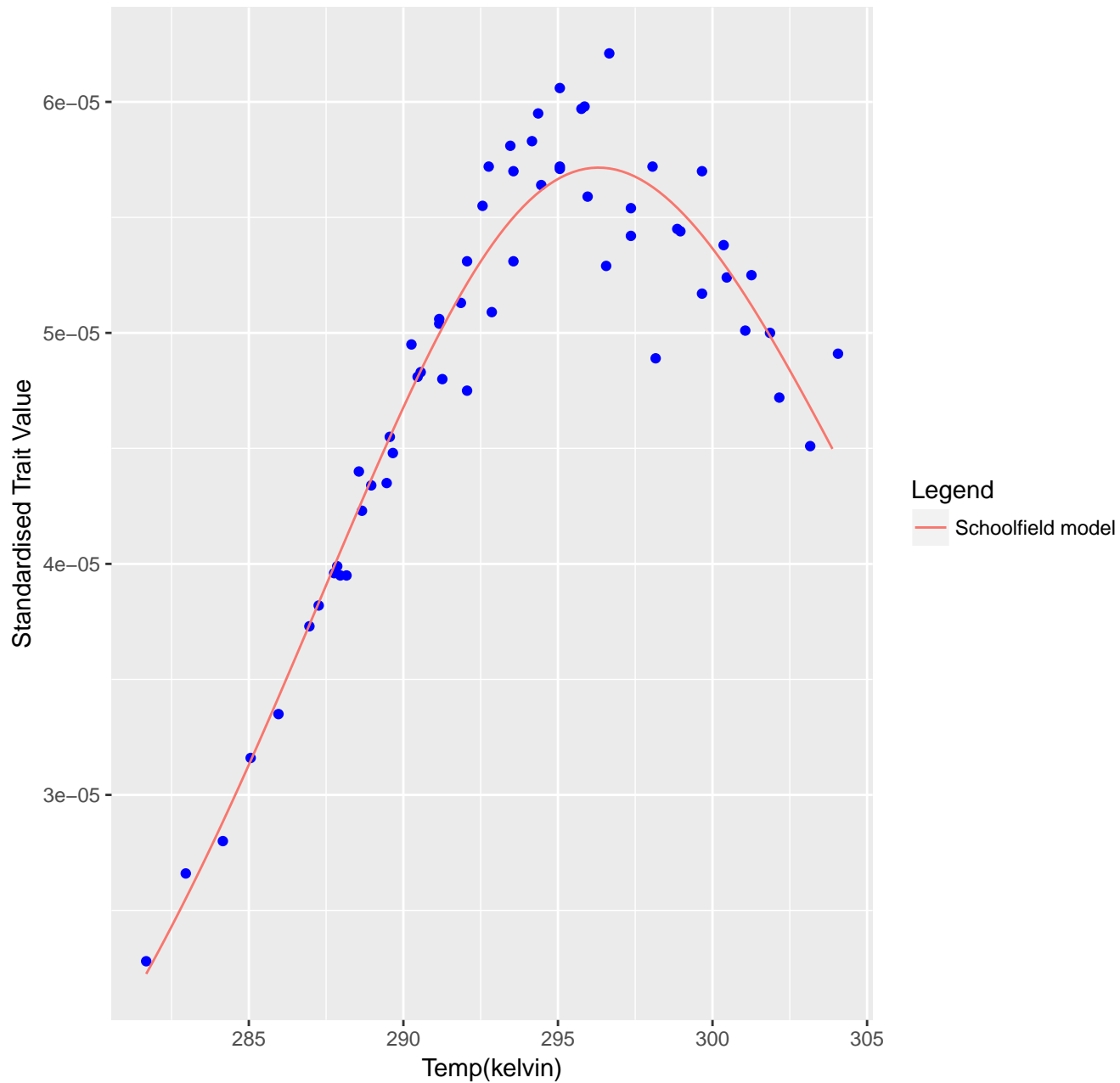
Standardised Trait Value



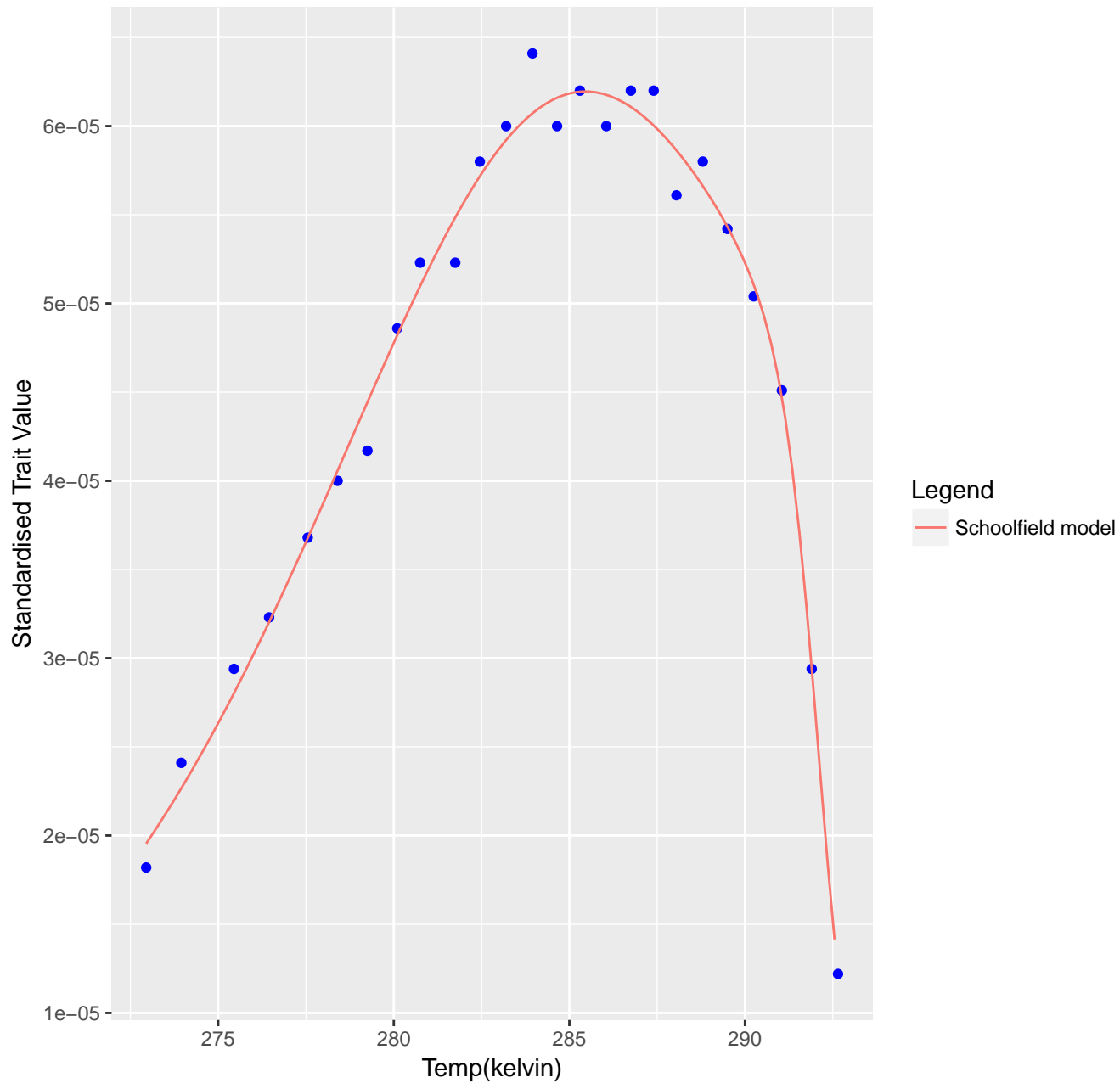
Legend

Schoolfield model

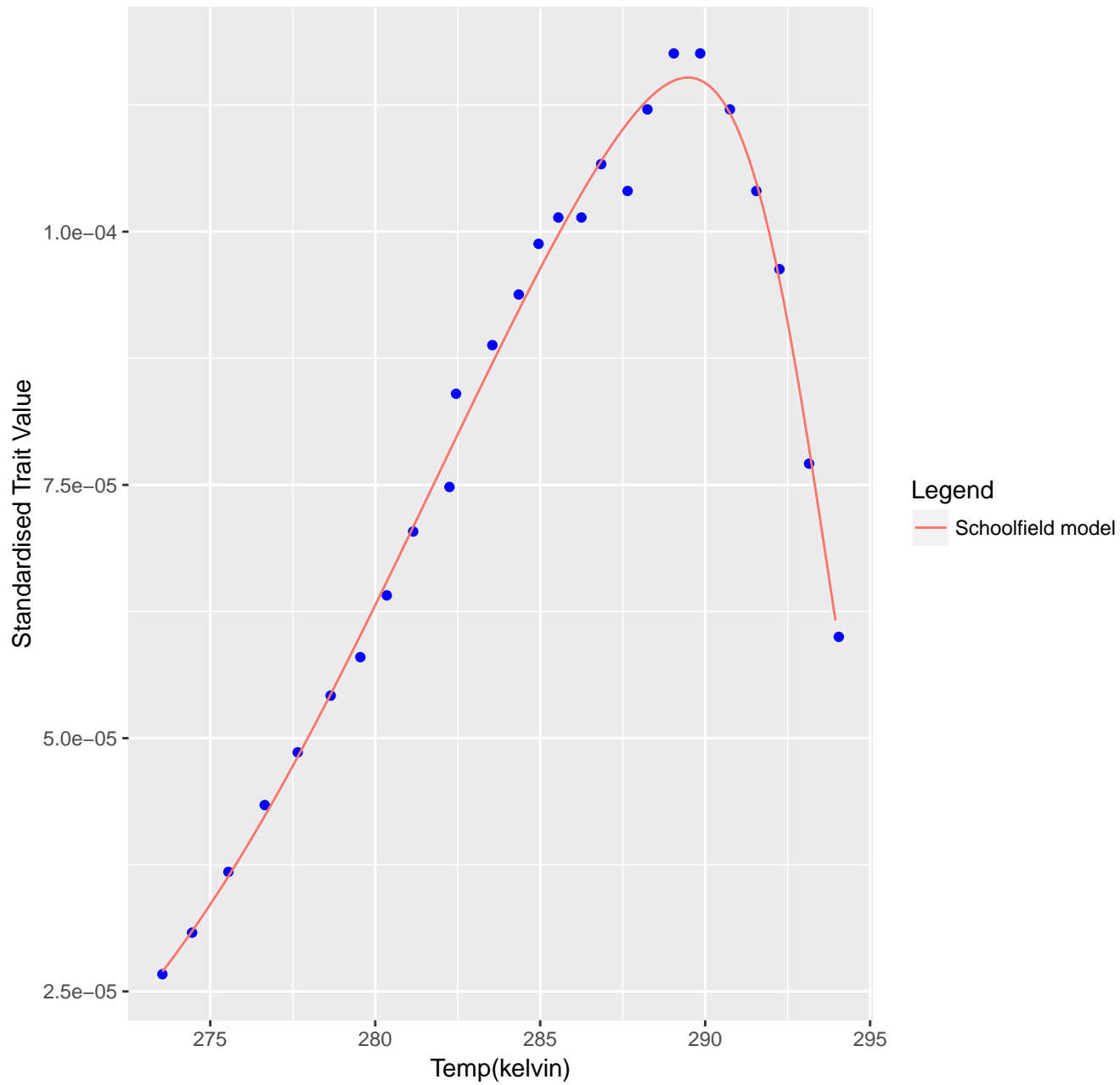
Bacteria Model plot for ID: 233



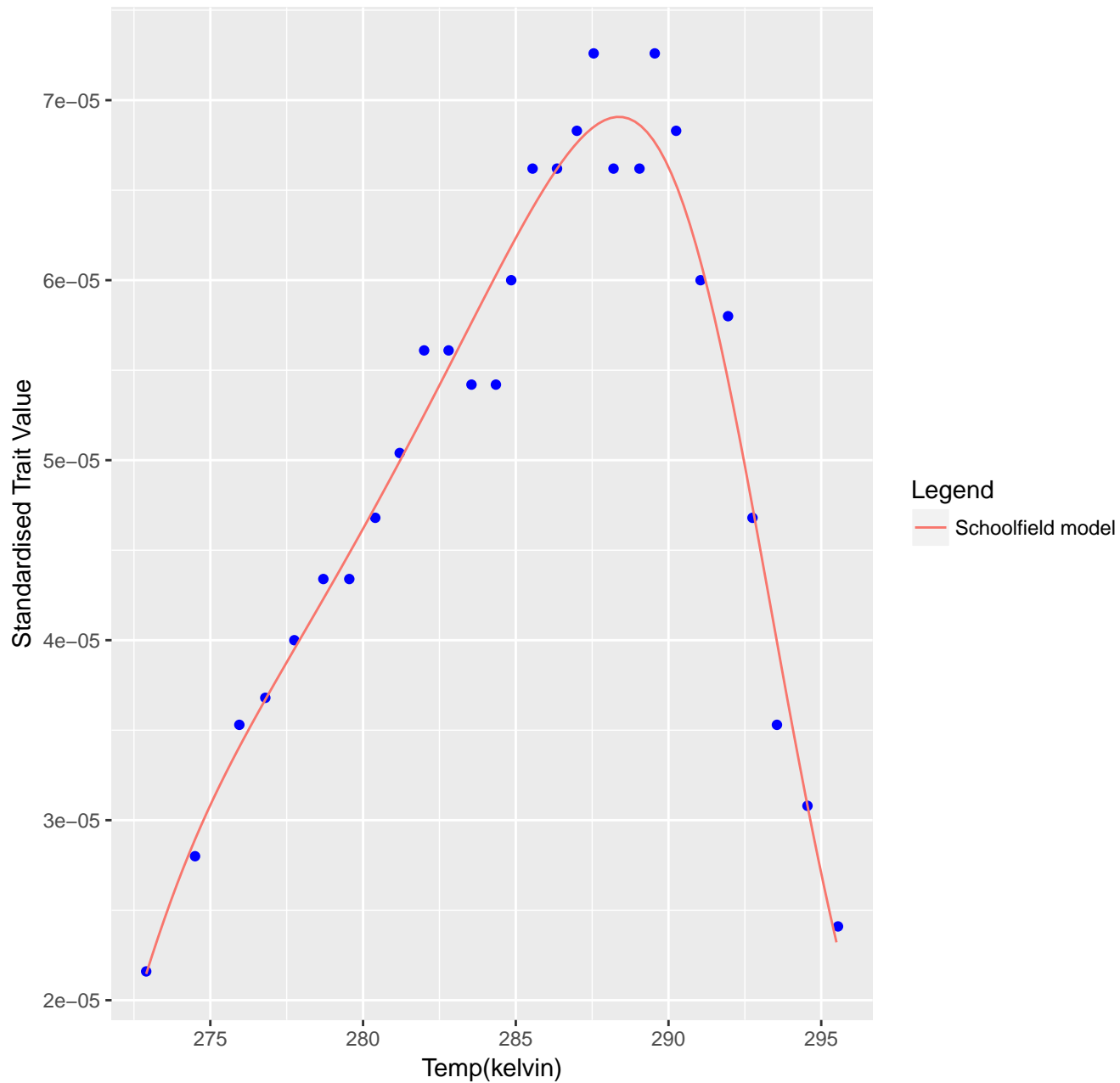
Bacteria Model plot for ID: 234



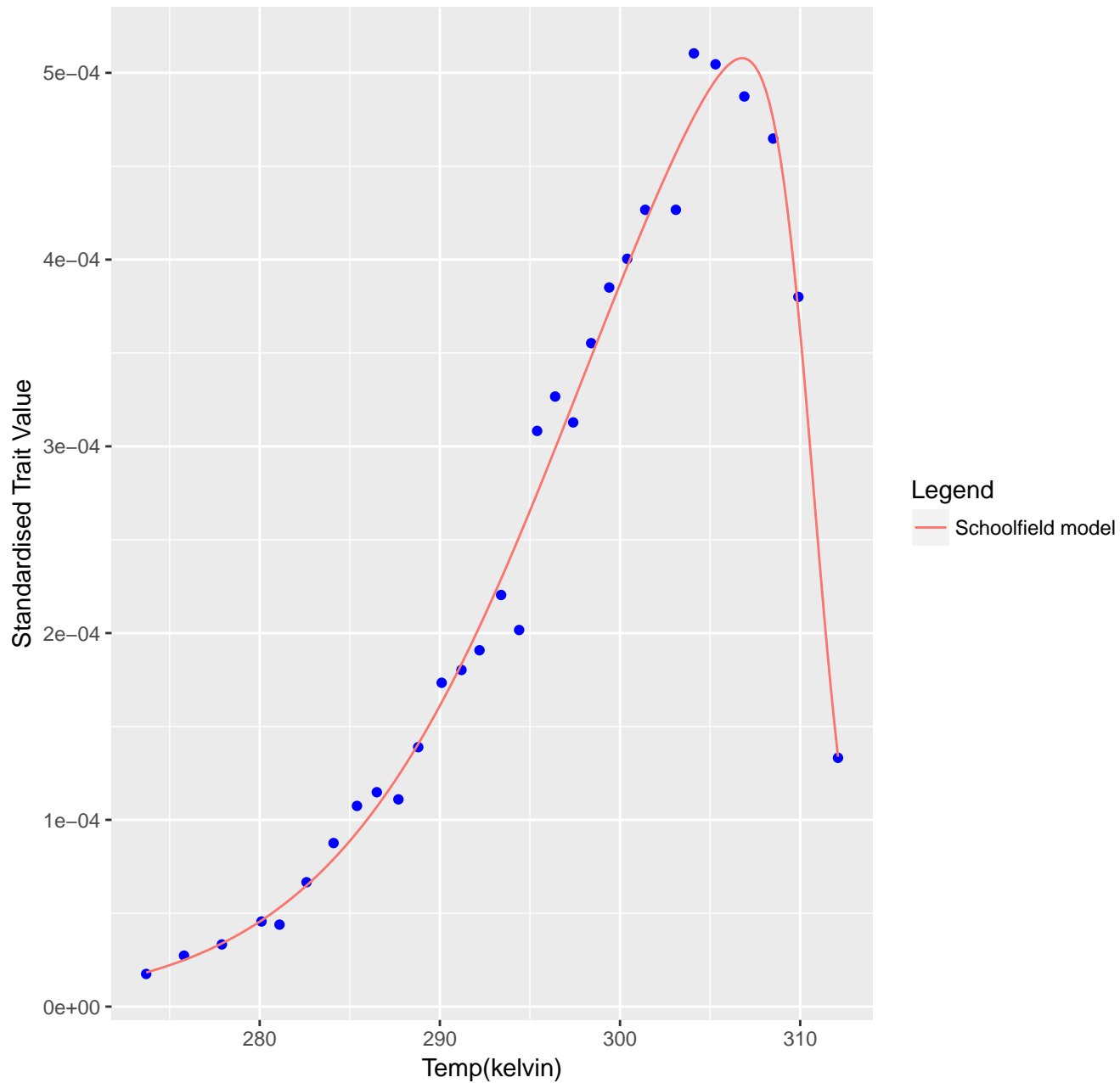
Bacteria Model plot for ID: 235



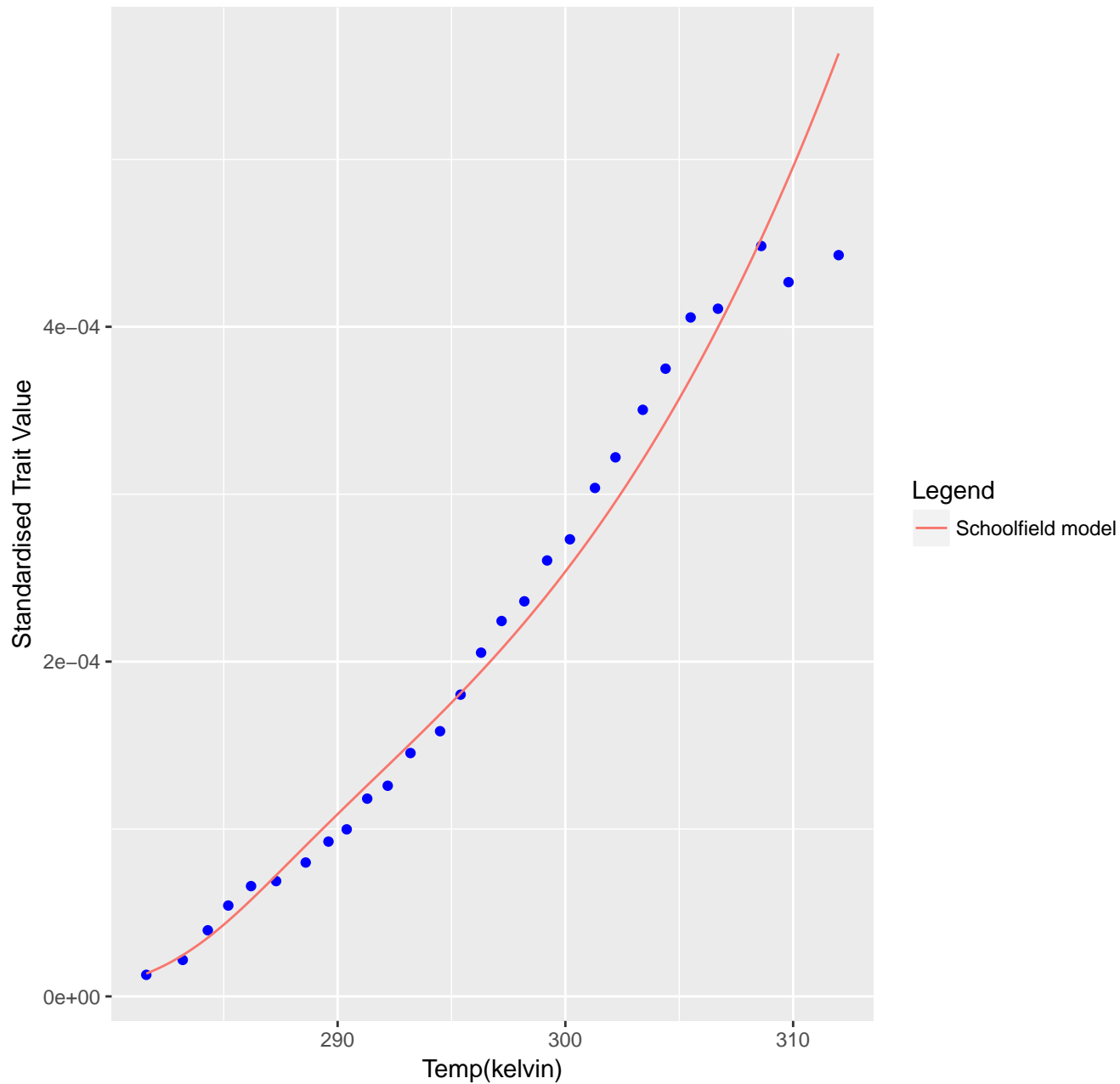
Bacteria Model plot for ID: 236



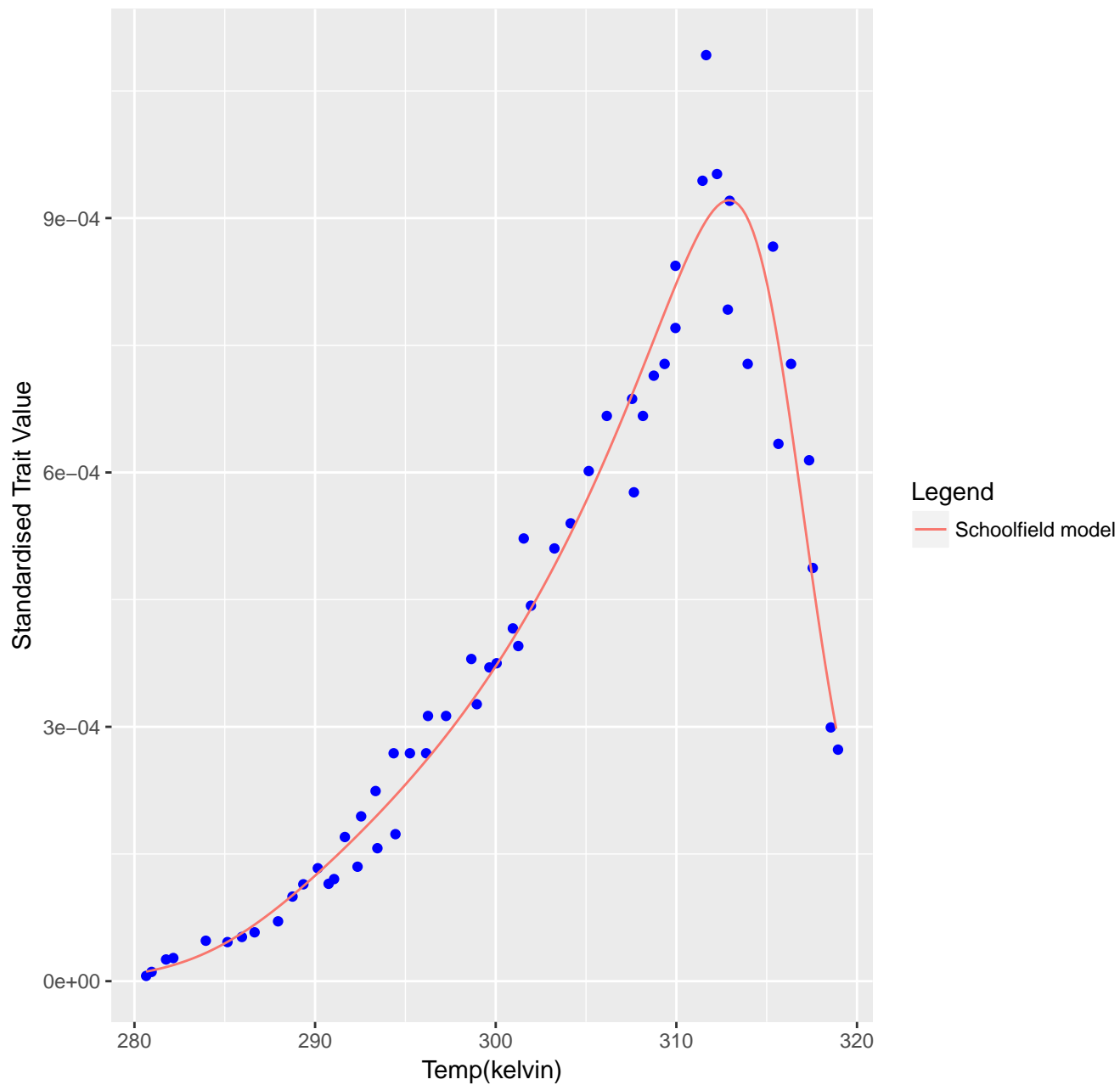
Bacteria Model plot for ID: 237



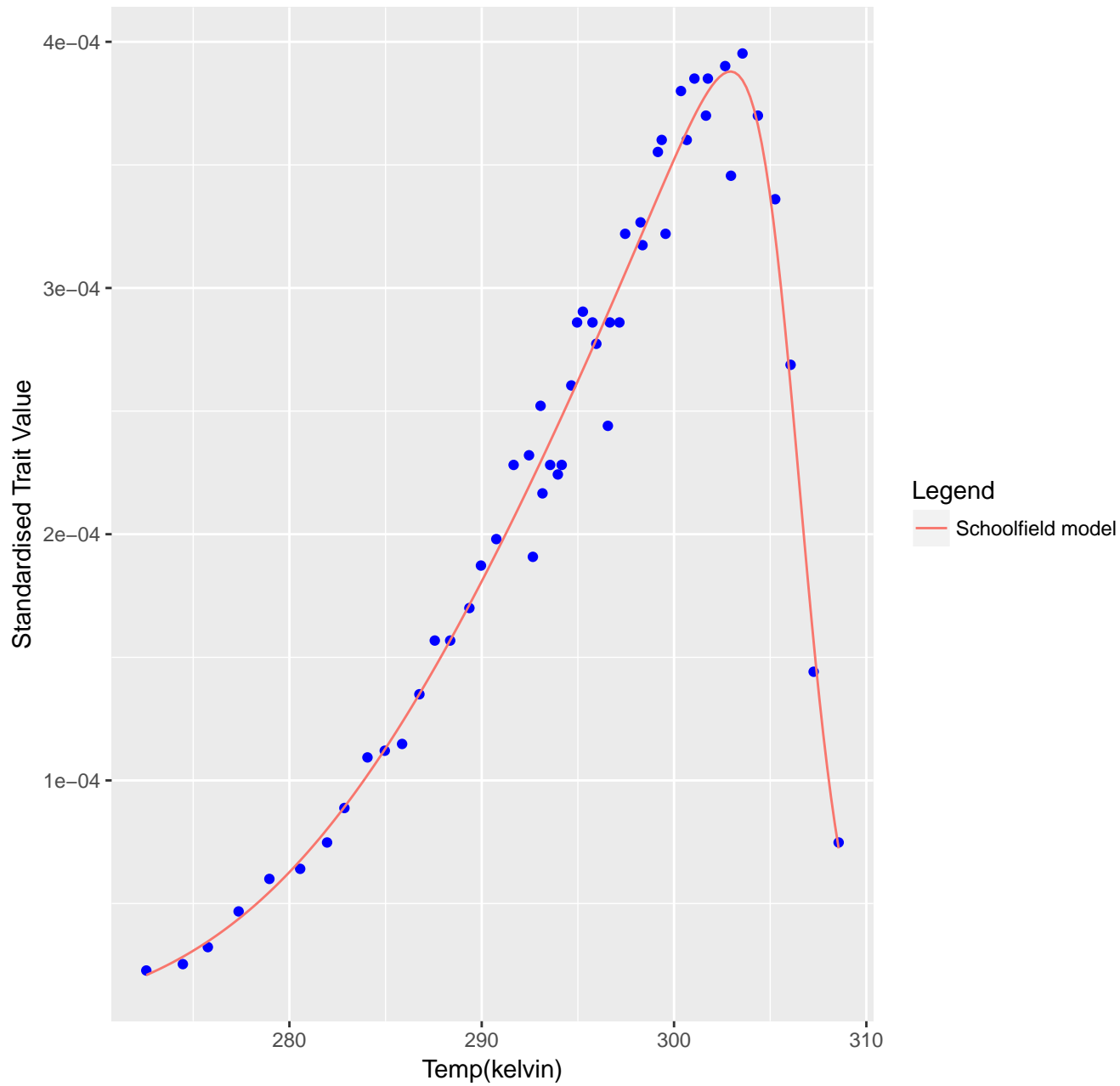
Bacteria Model plot for ID: 238



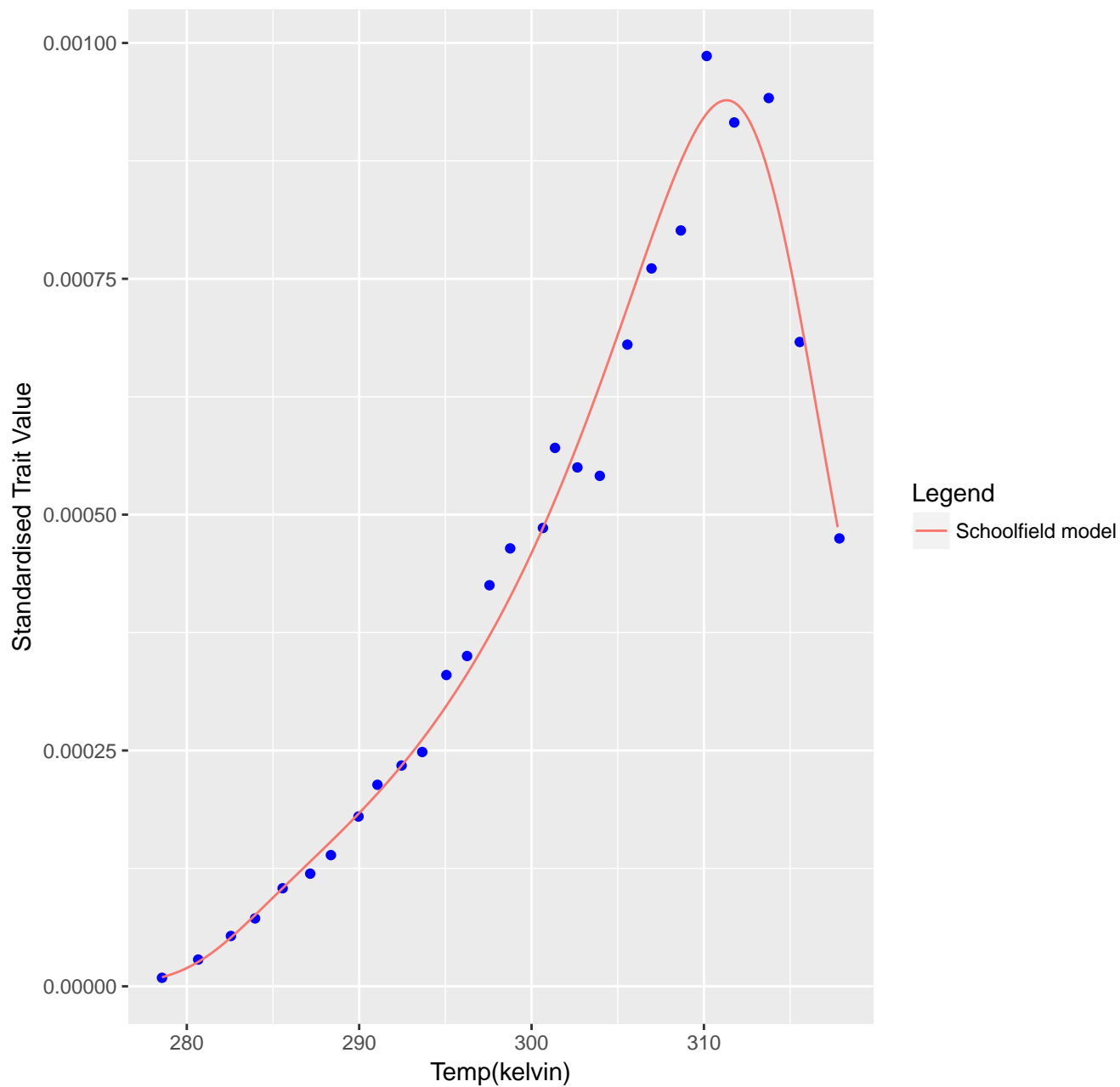
Bacteria Model plot for ID: 239



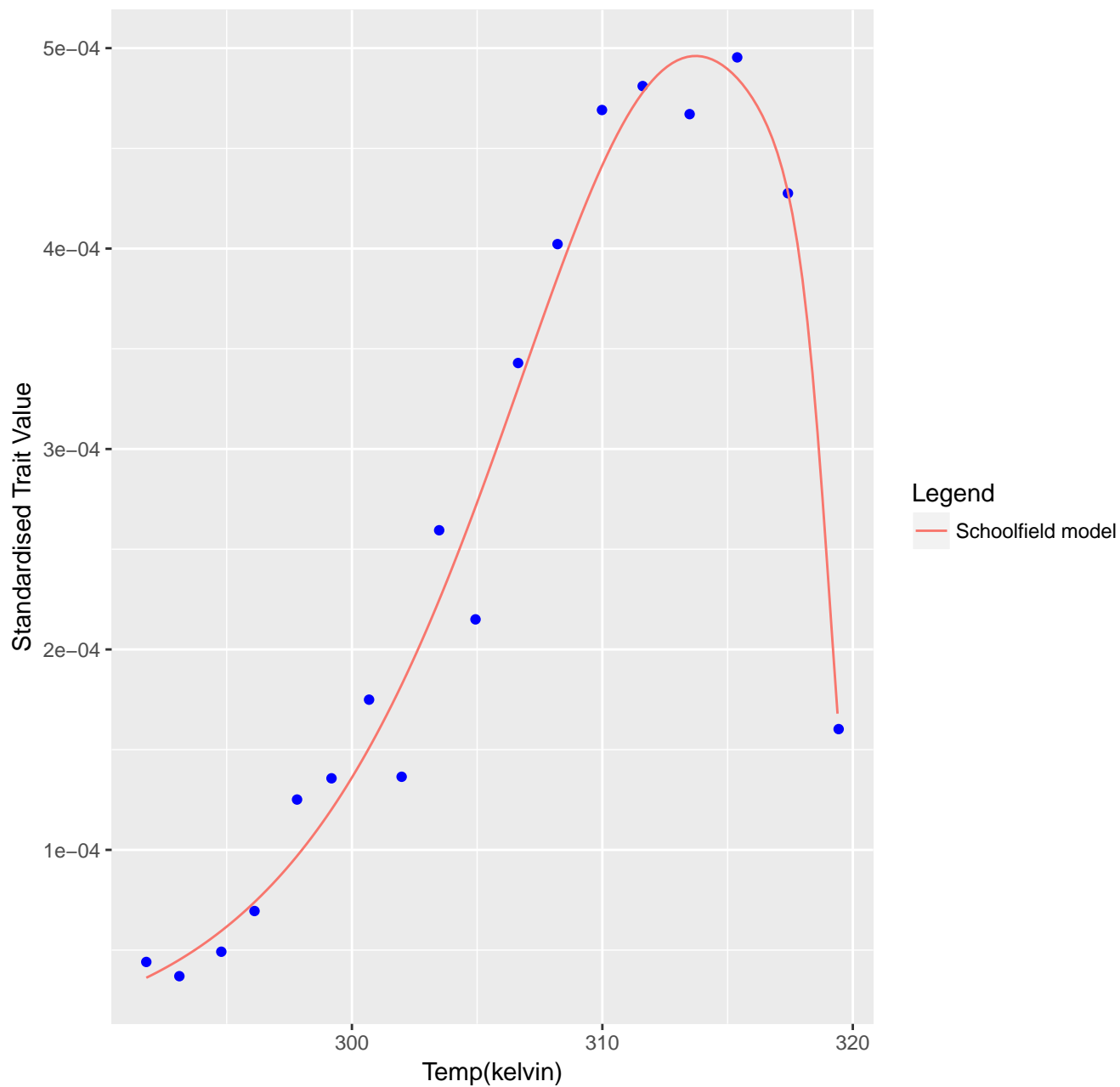
Bacteria Model plot for ID: 240



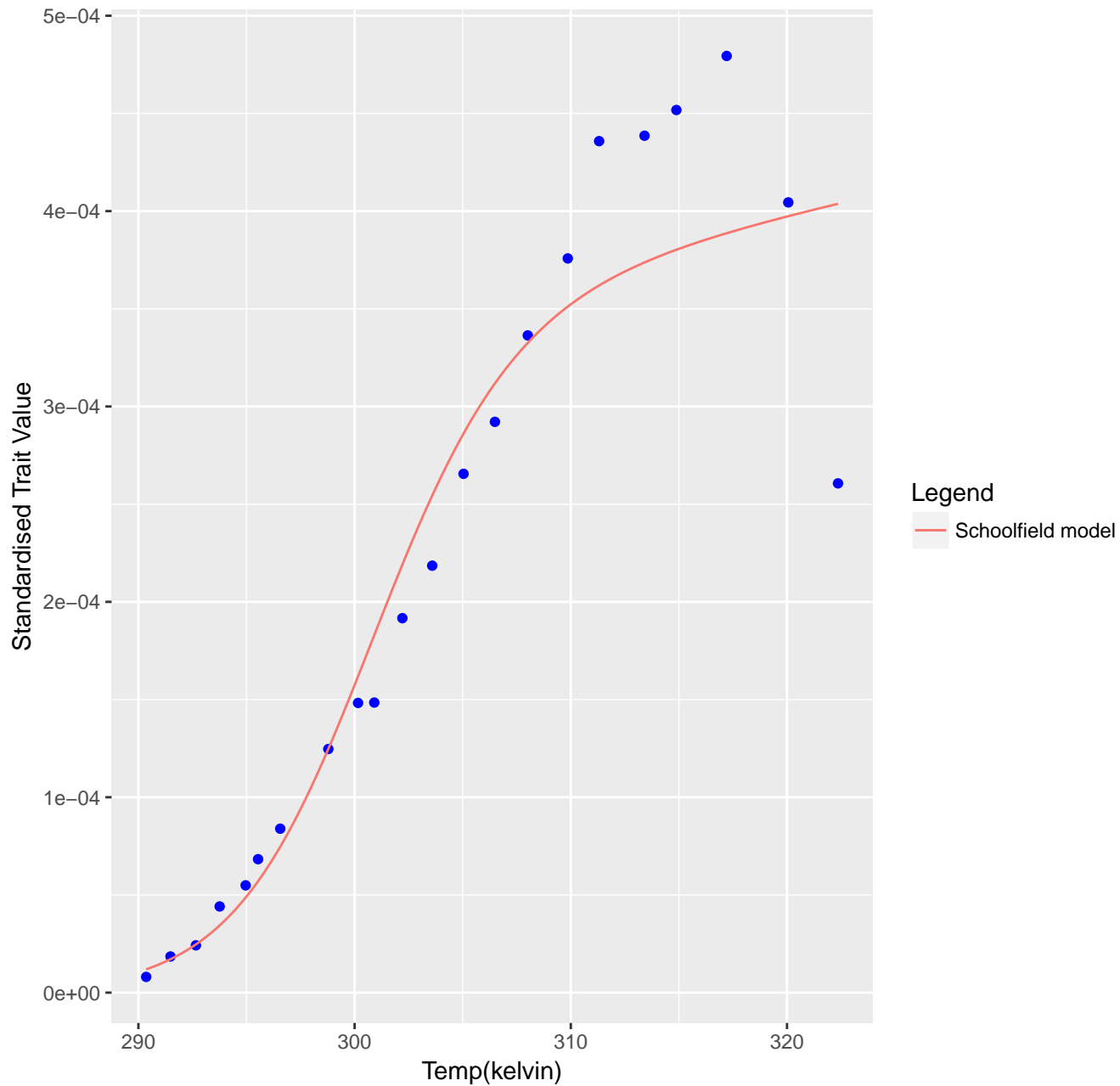
Bacteria Model plot for ID: 241



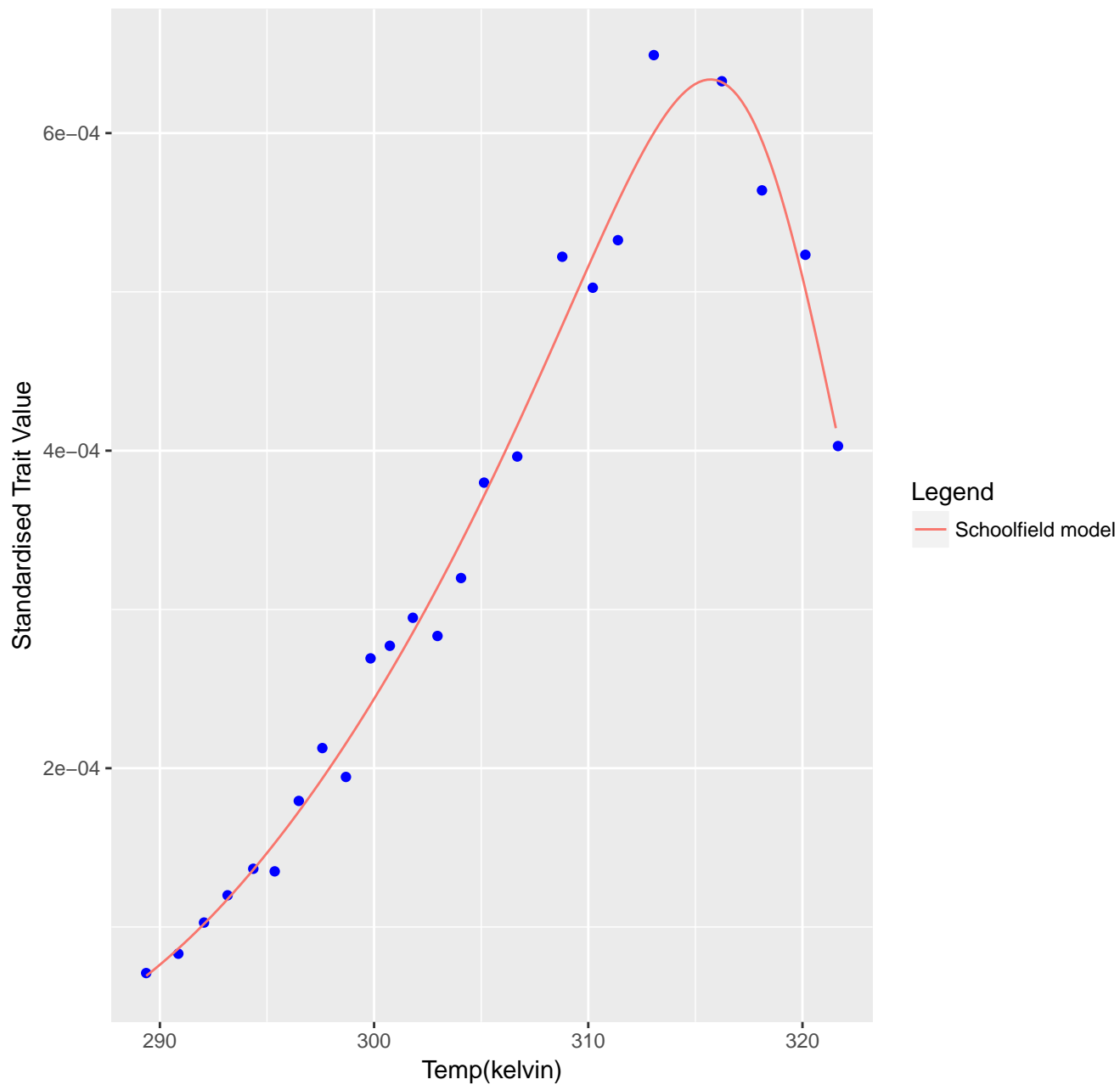
Bacteria Model plot for ID: 247



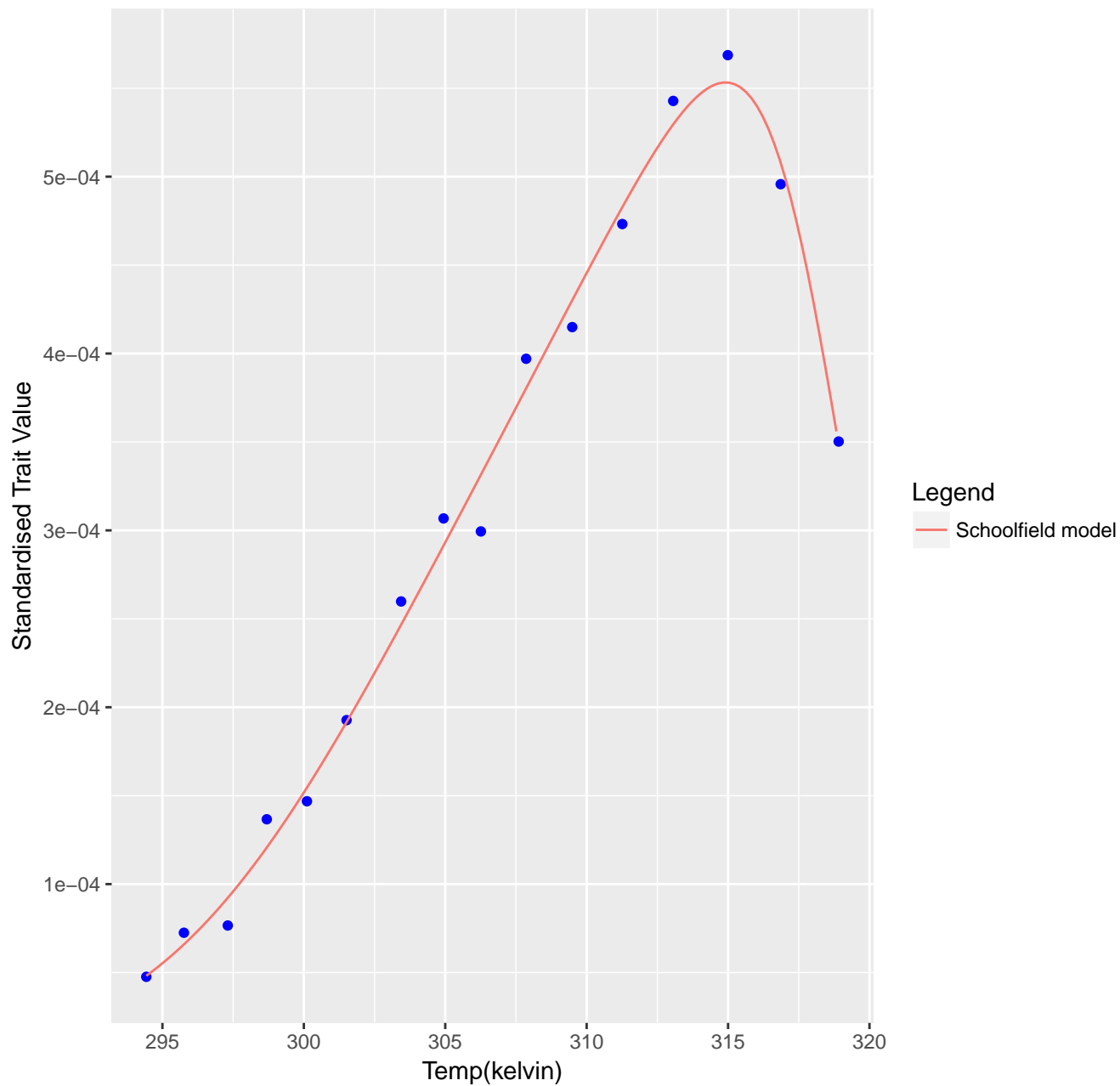
Bacteria Model plot for ID: 248



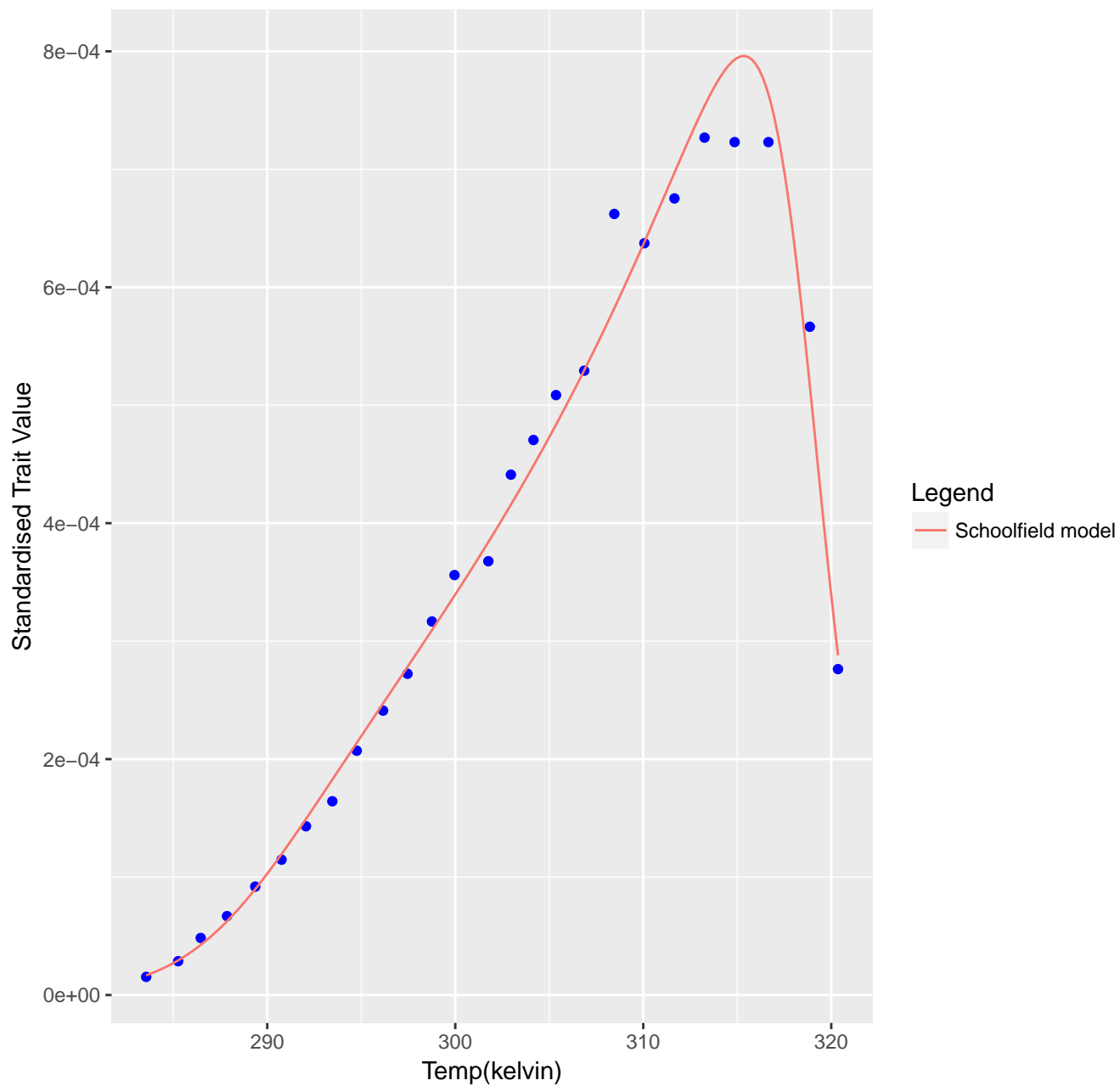
Bacteria Model plot for ID: 250



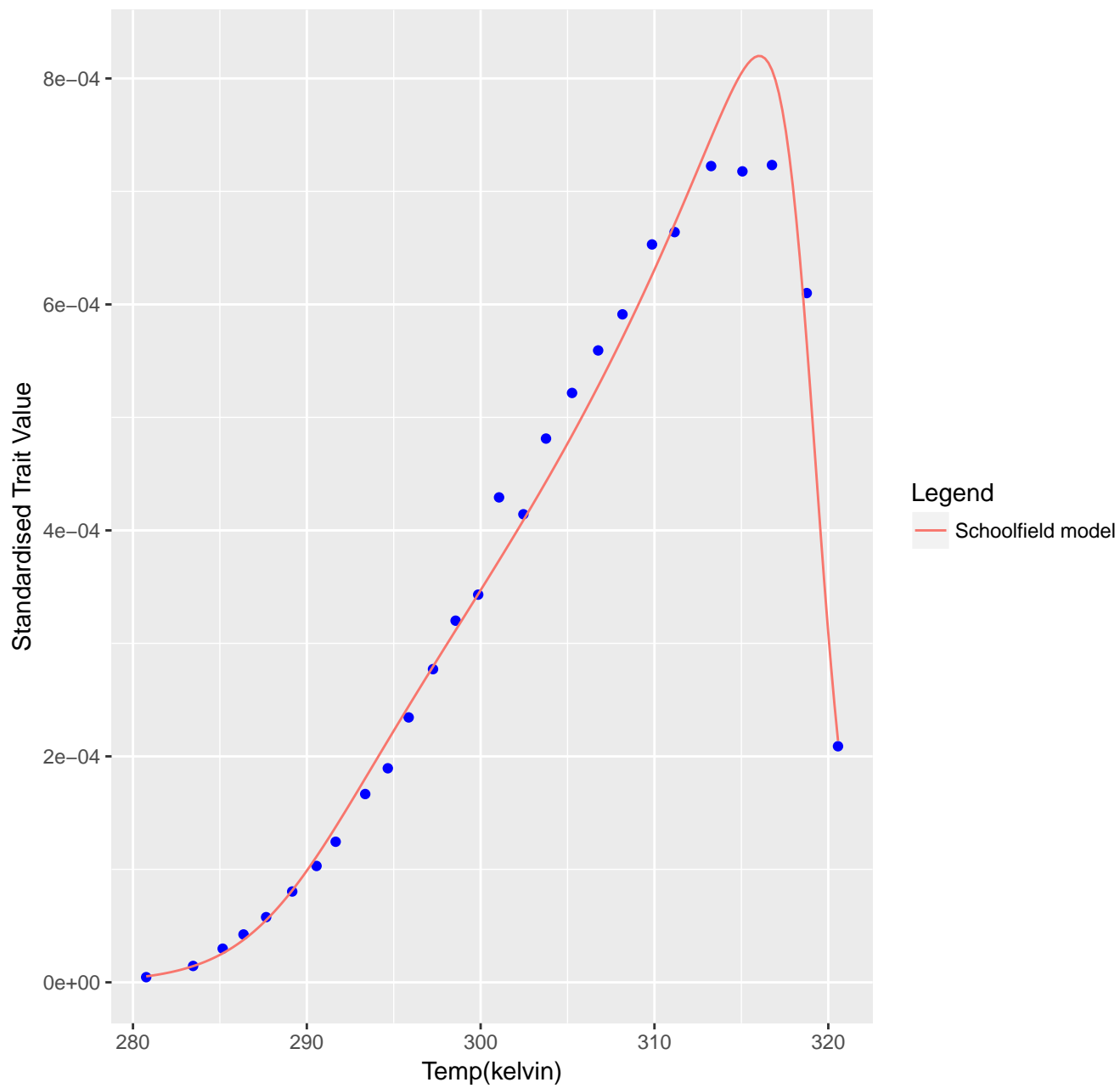
Bacteria Model plot for ID: 251



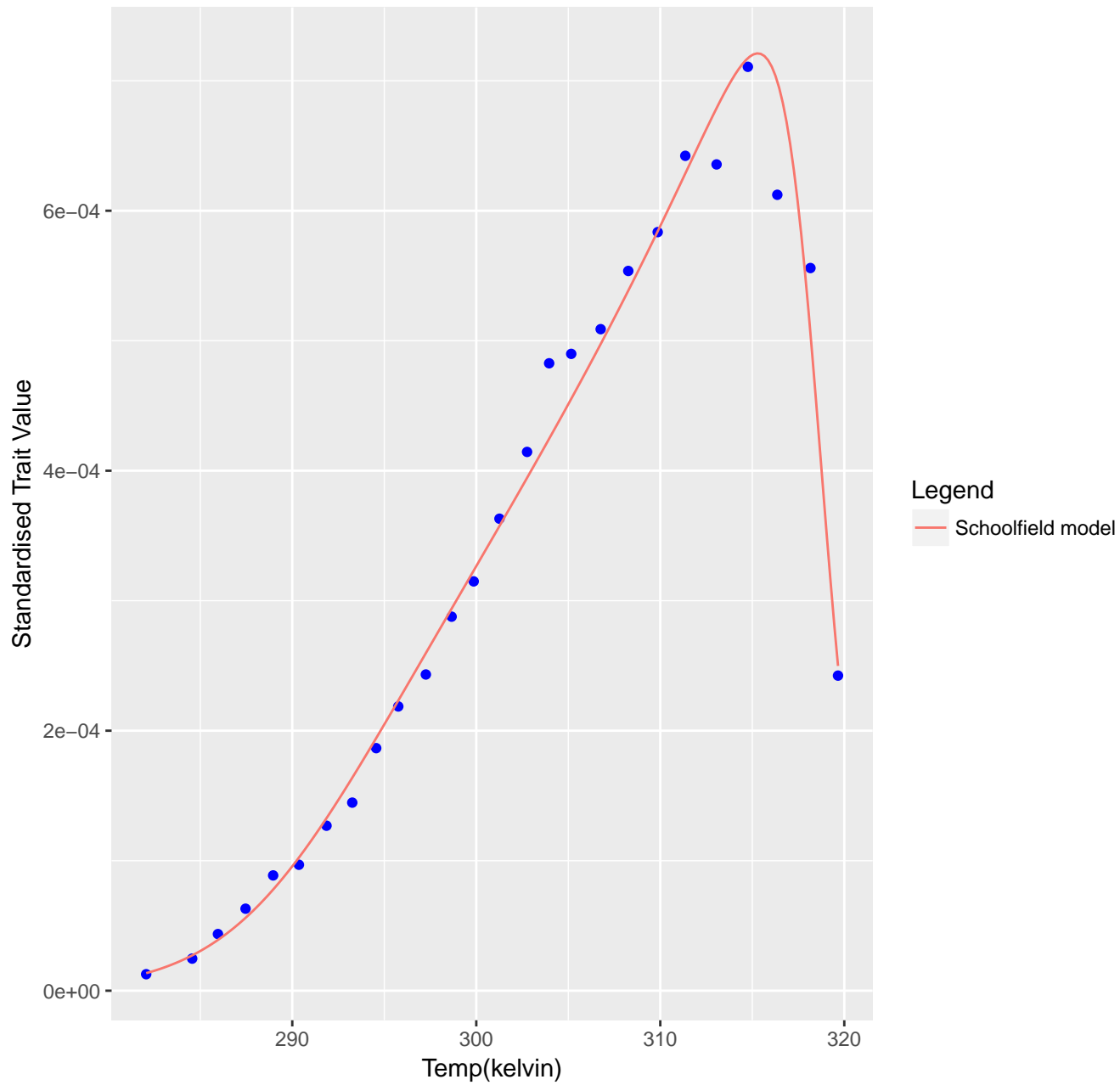
Bacteria Model plot for ID: 254



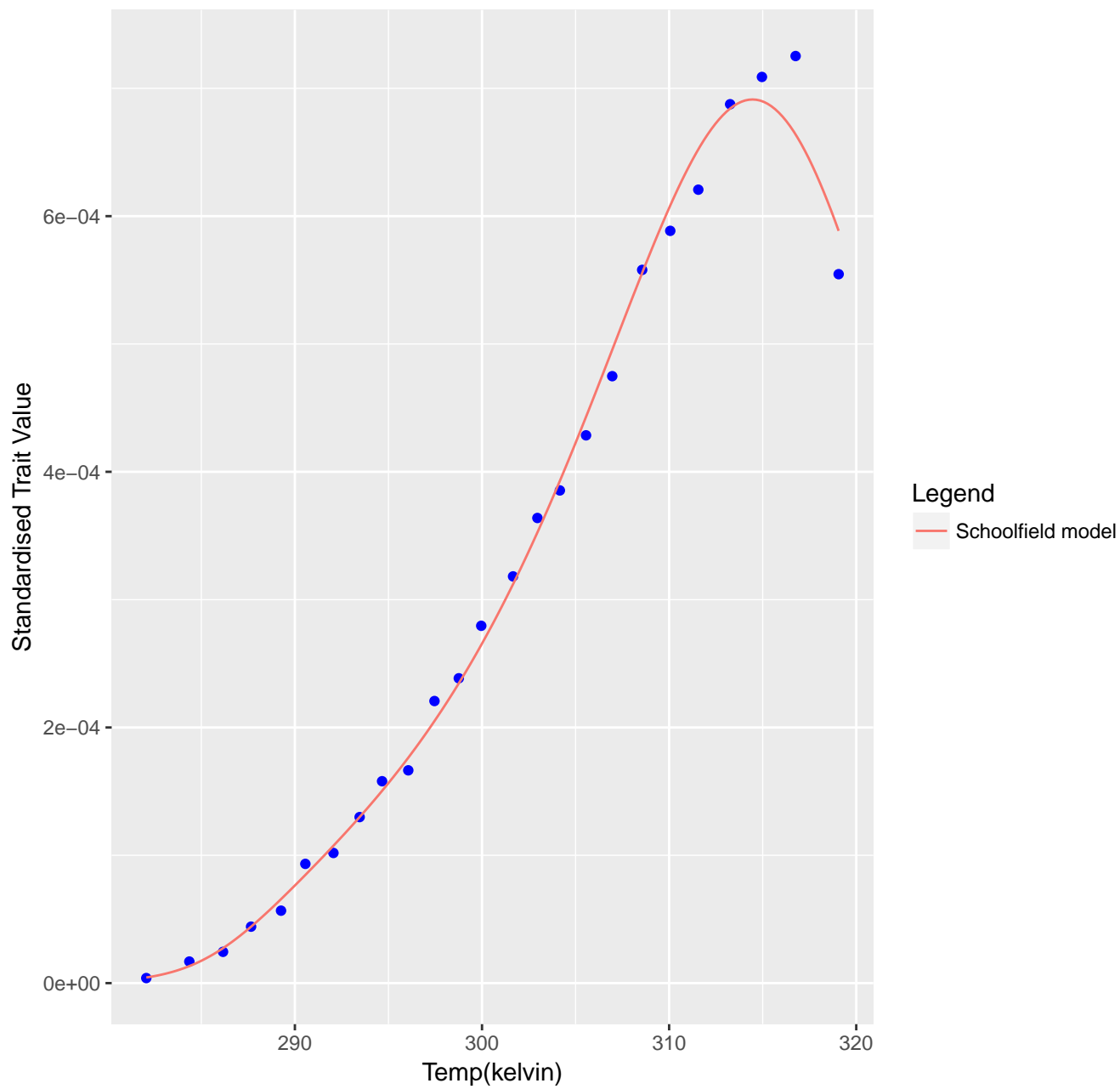
Bacteria Model plot for ID: 255



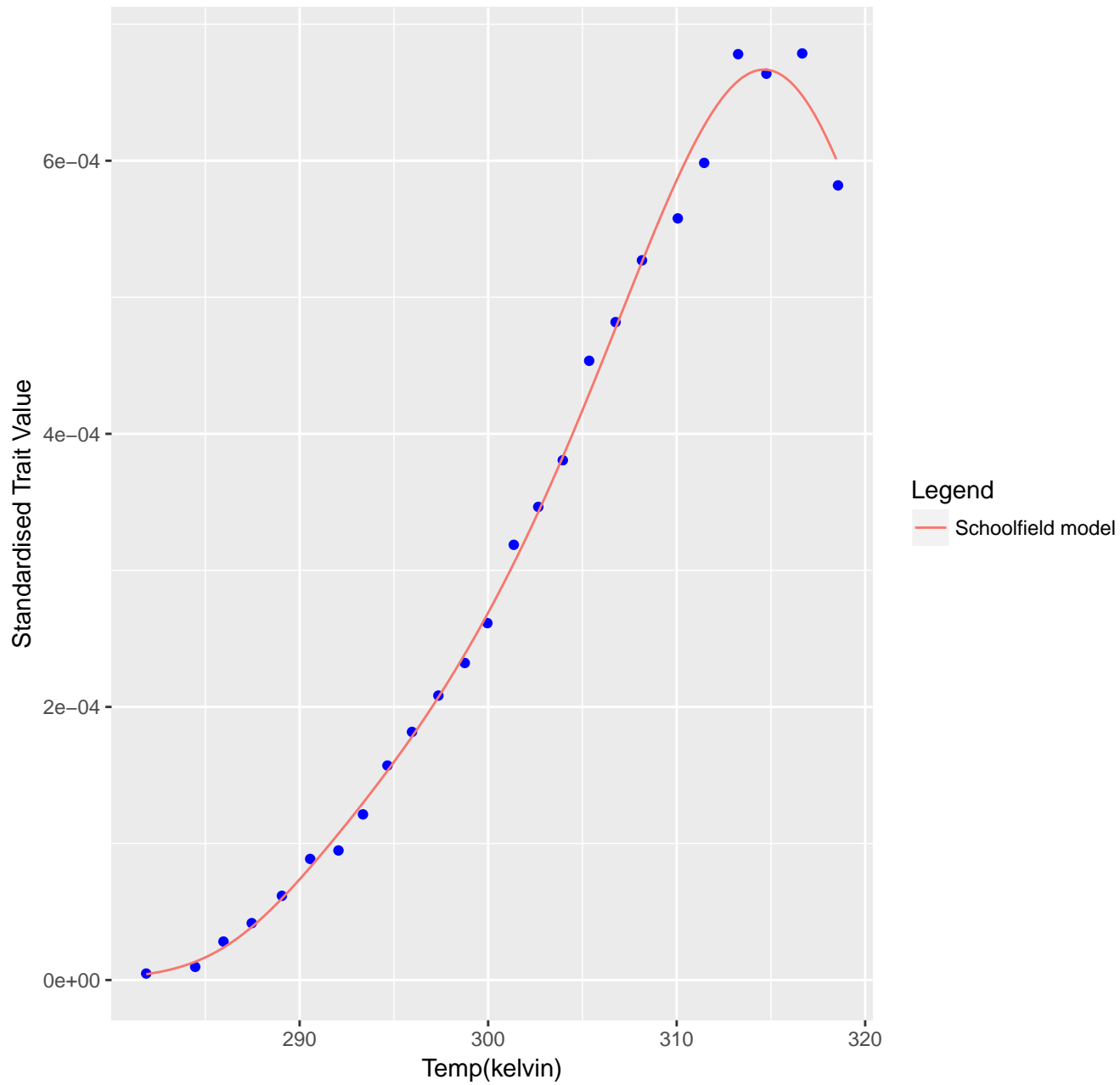
Bacteria Model plot for ID: 256



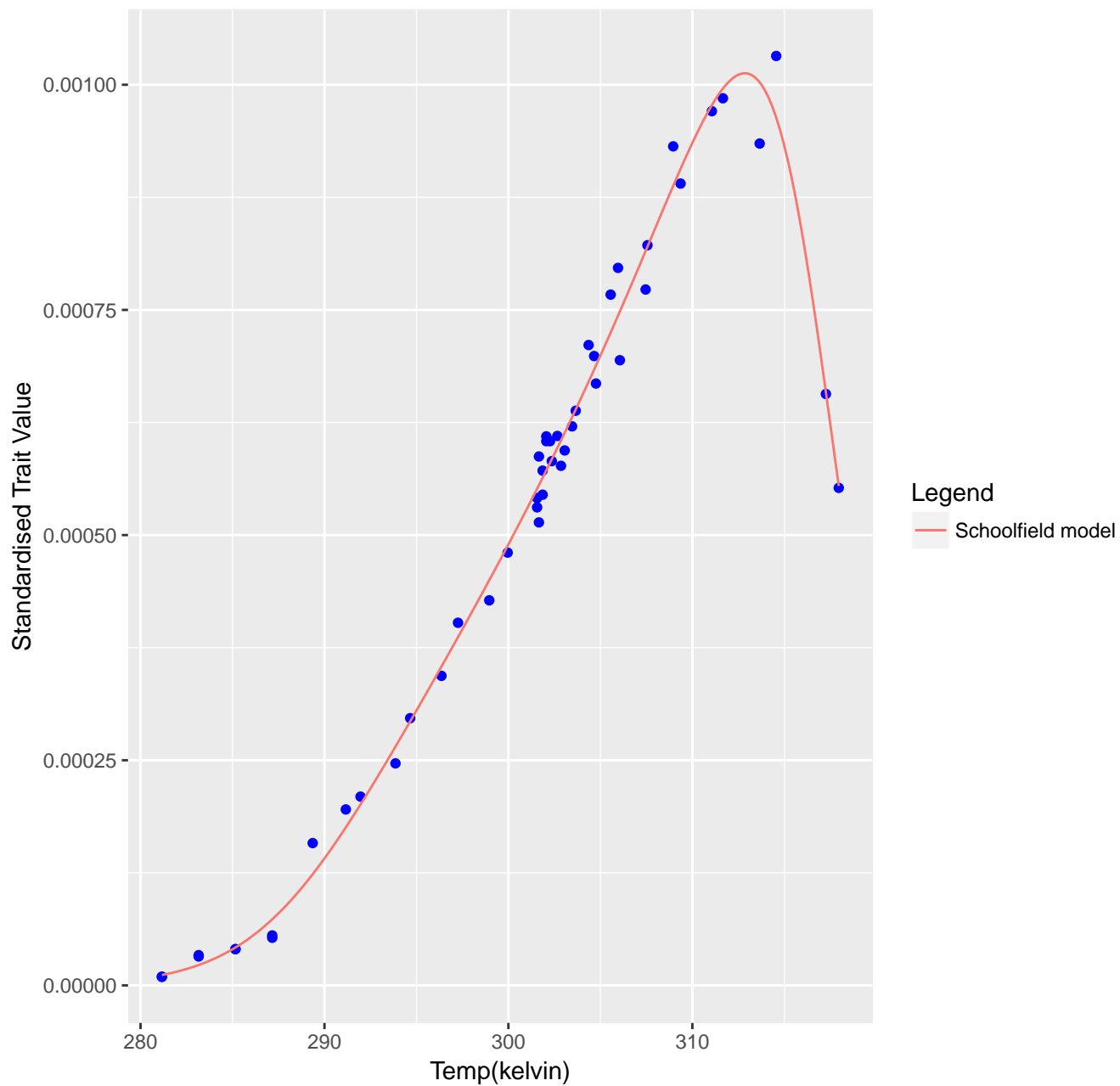
Bacteria Model plot for ID: 257



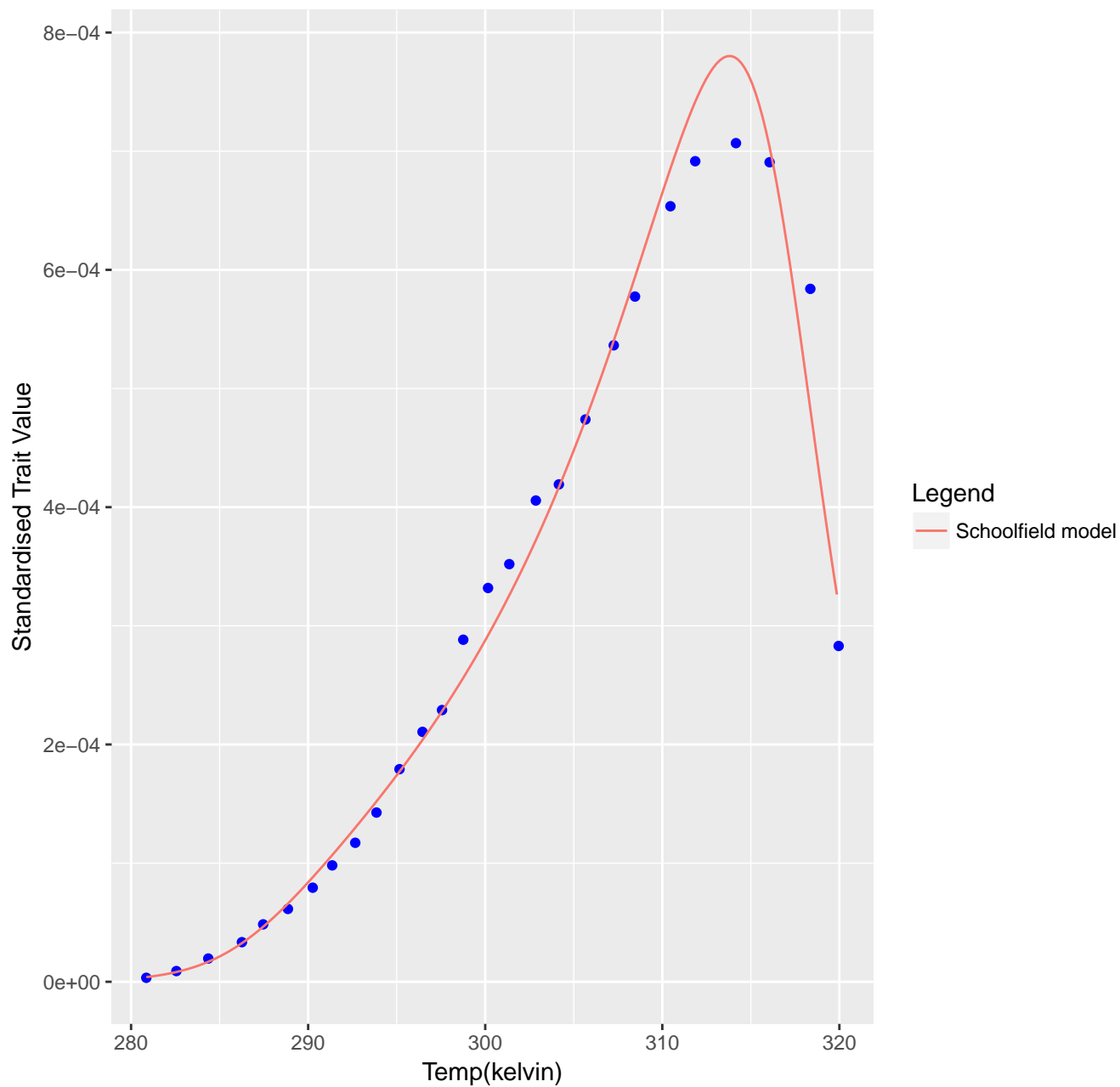
Bacteria Model plot for ID: 258



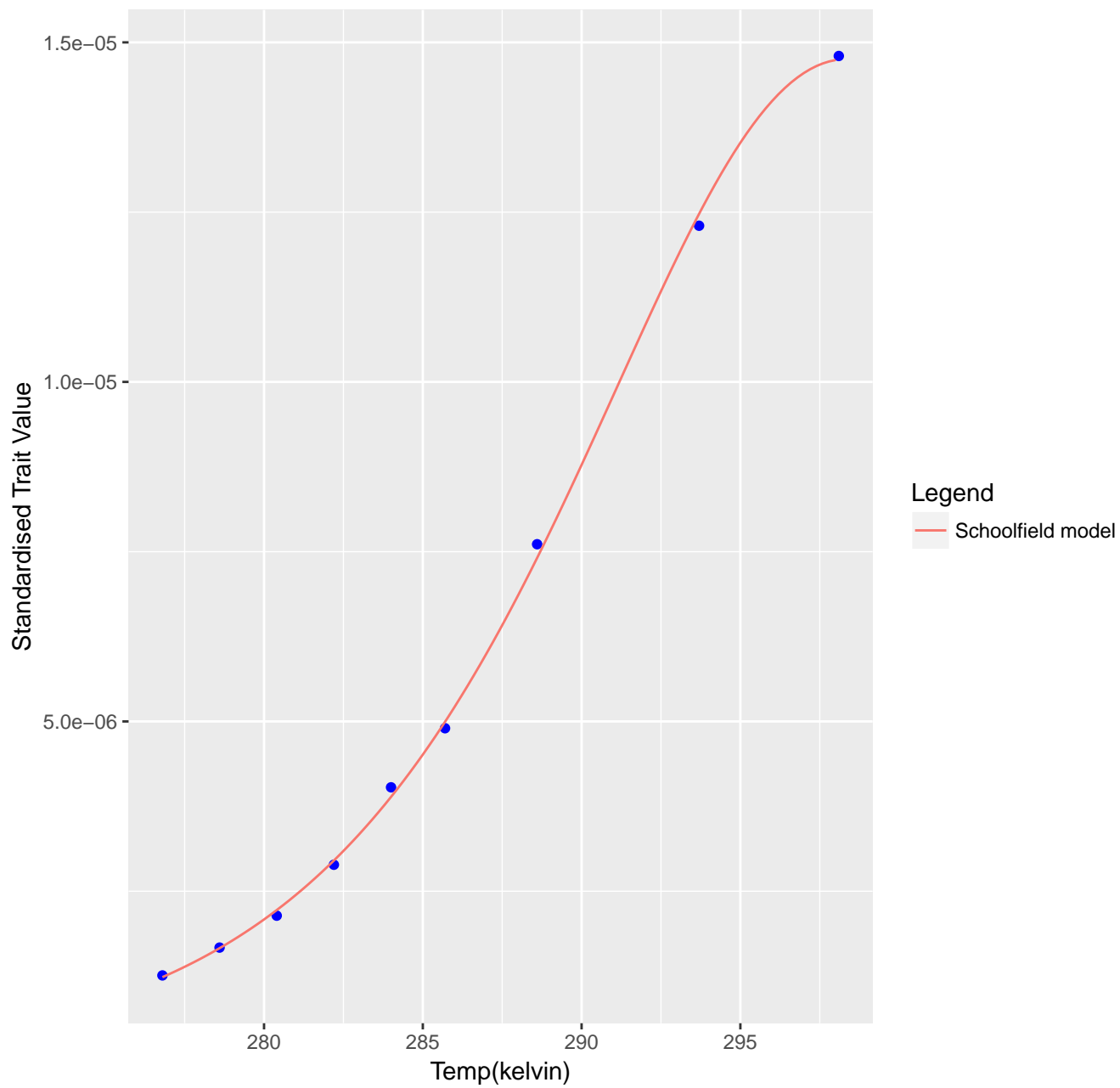
Bacteria Model plot for ID: 259



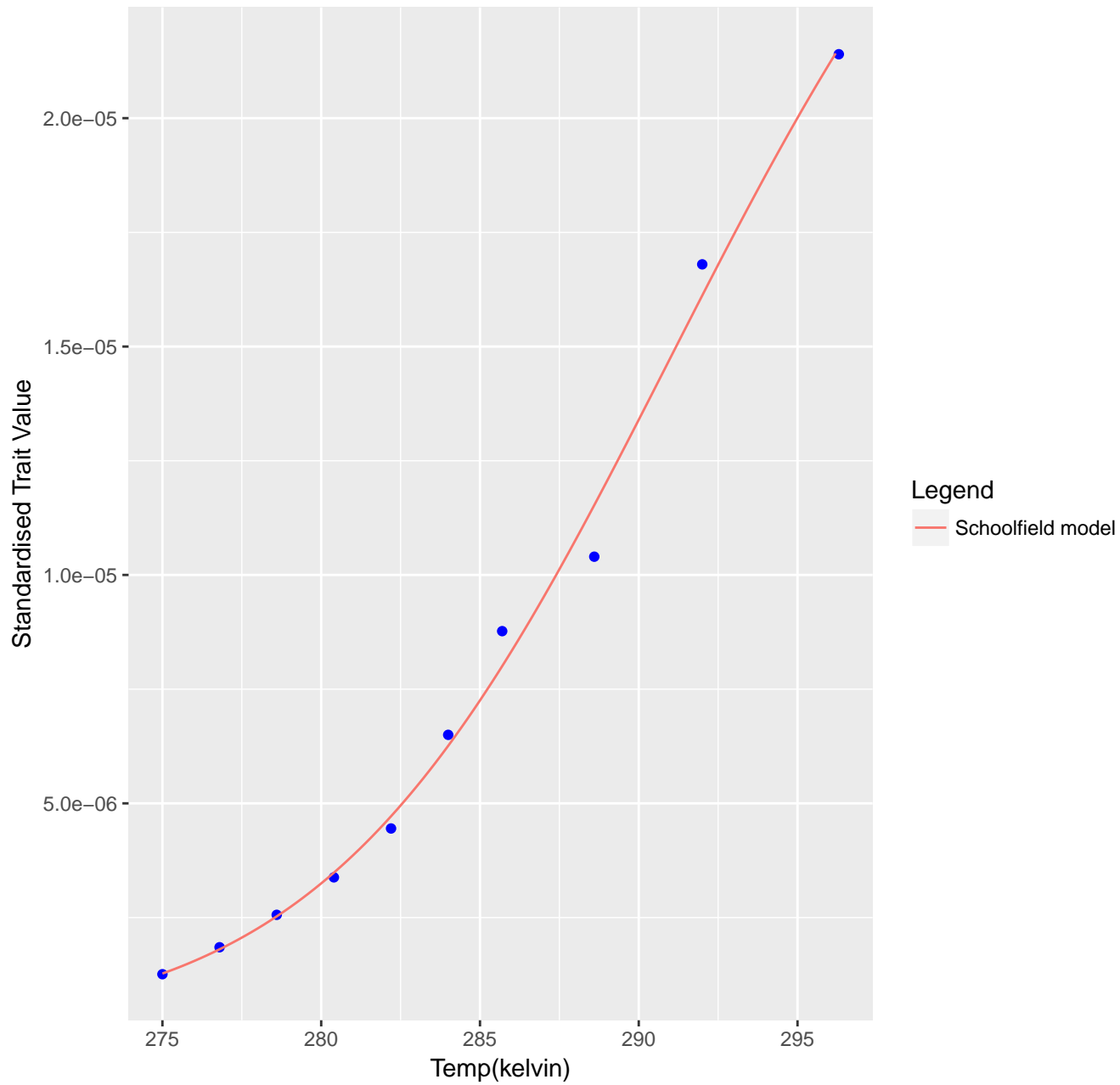
Bacteria Model plot for ID: 261



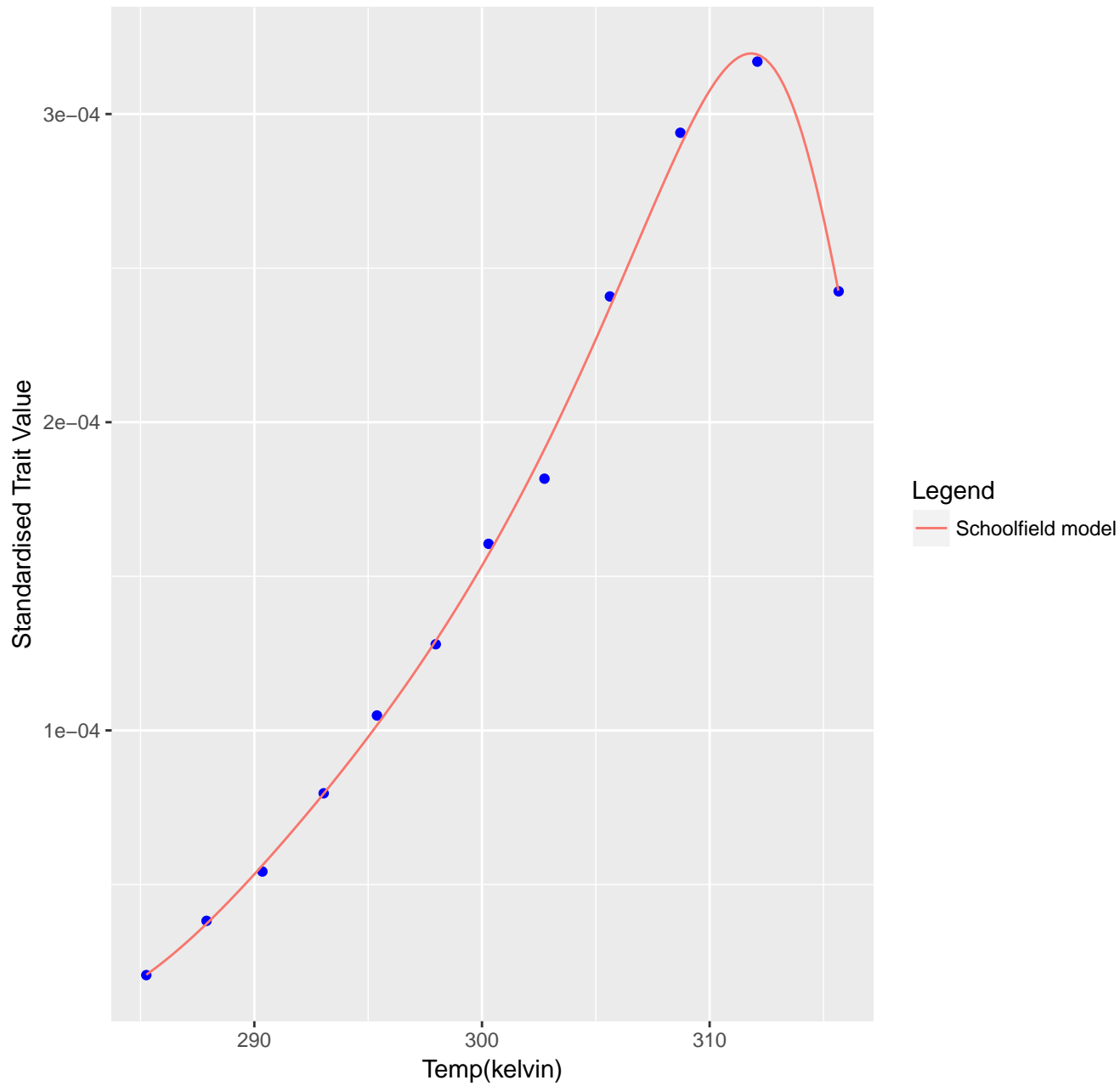
Bacteria Model plot for ID: 263



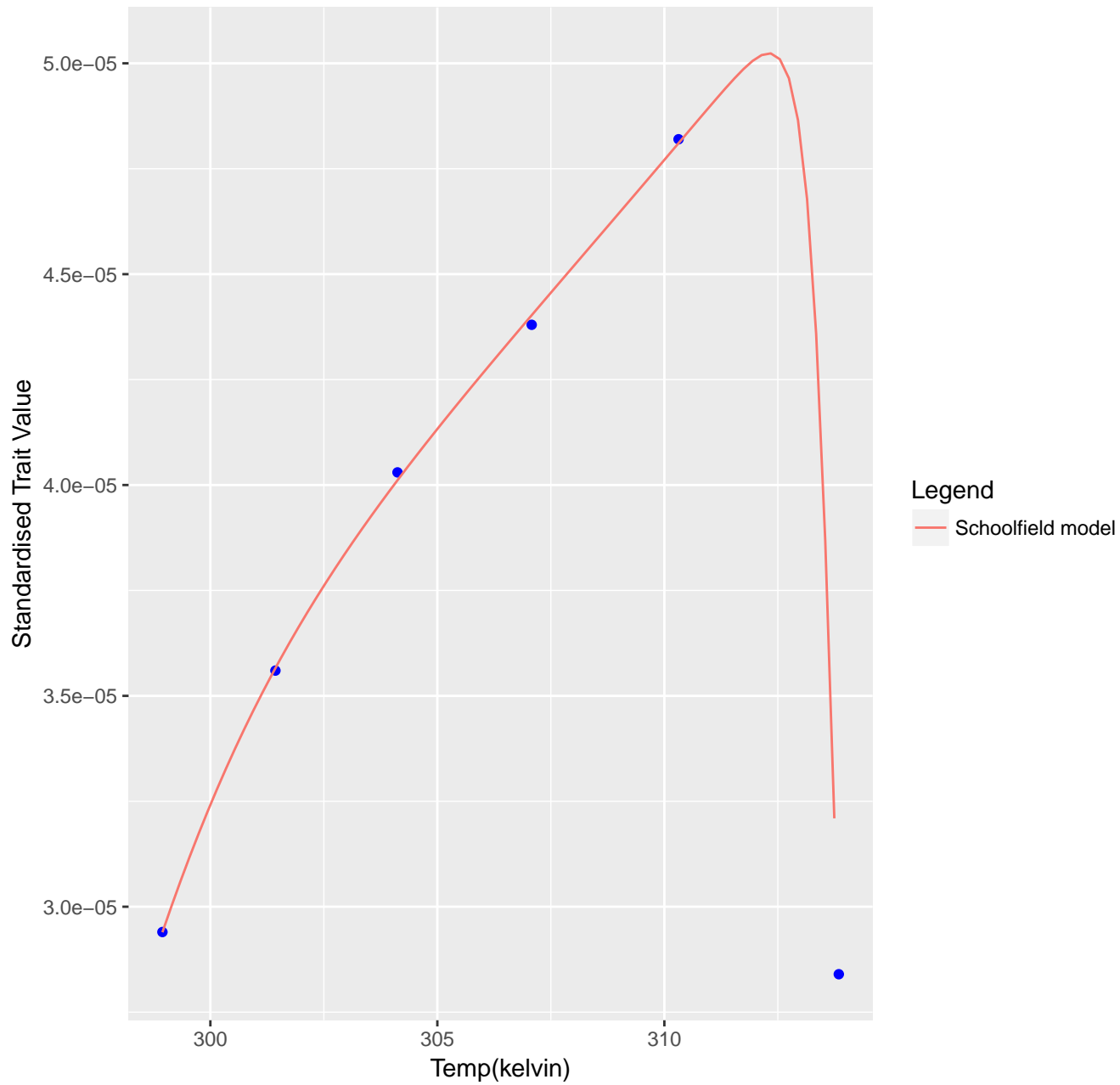
Bacteria Model plot for ID: 264



Bacteria Model plot for ID: 265



Bacteria Model plot for ID: 266



Bacteria Model plot for ID: 268

Standardised Trait Value

0.00016

0.00012

0.00008

0.00004

290

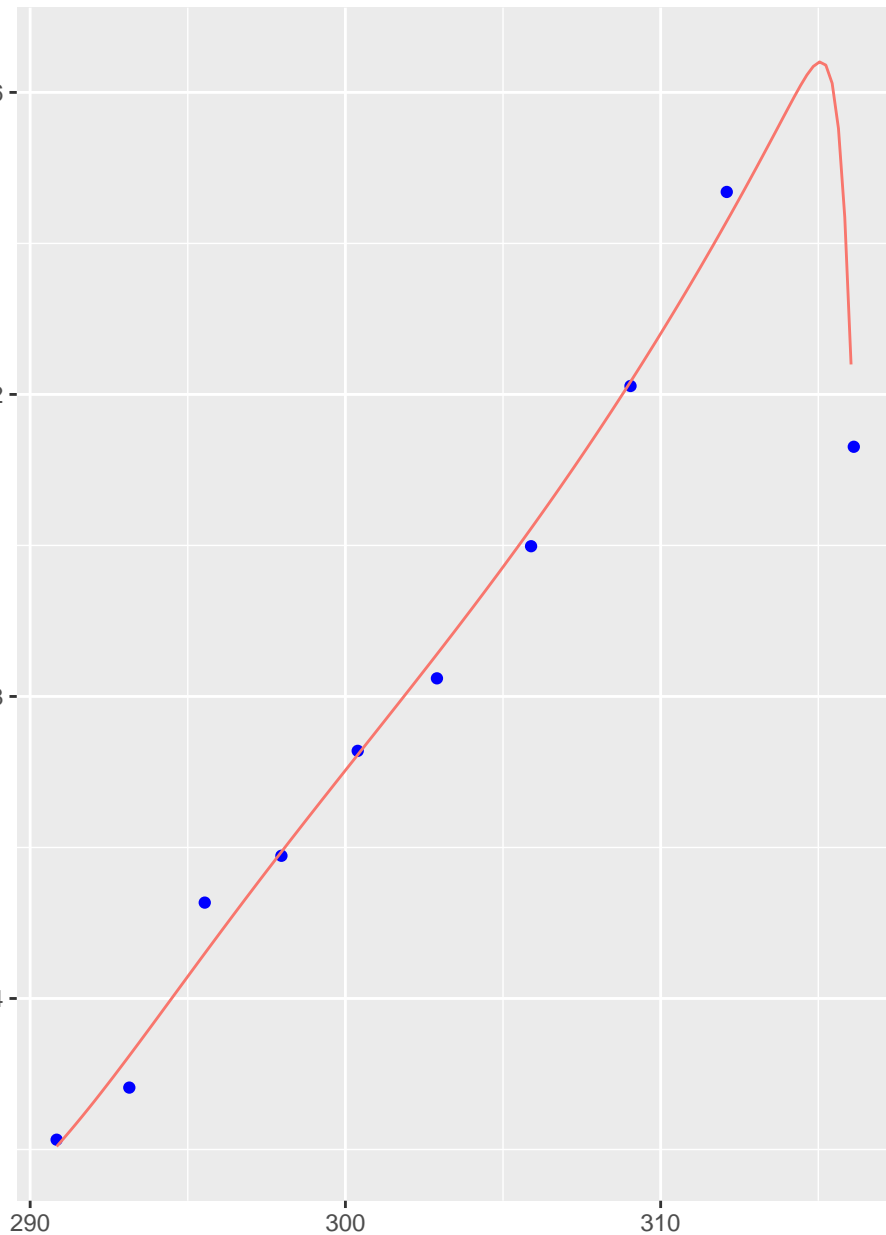
300

310

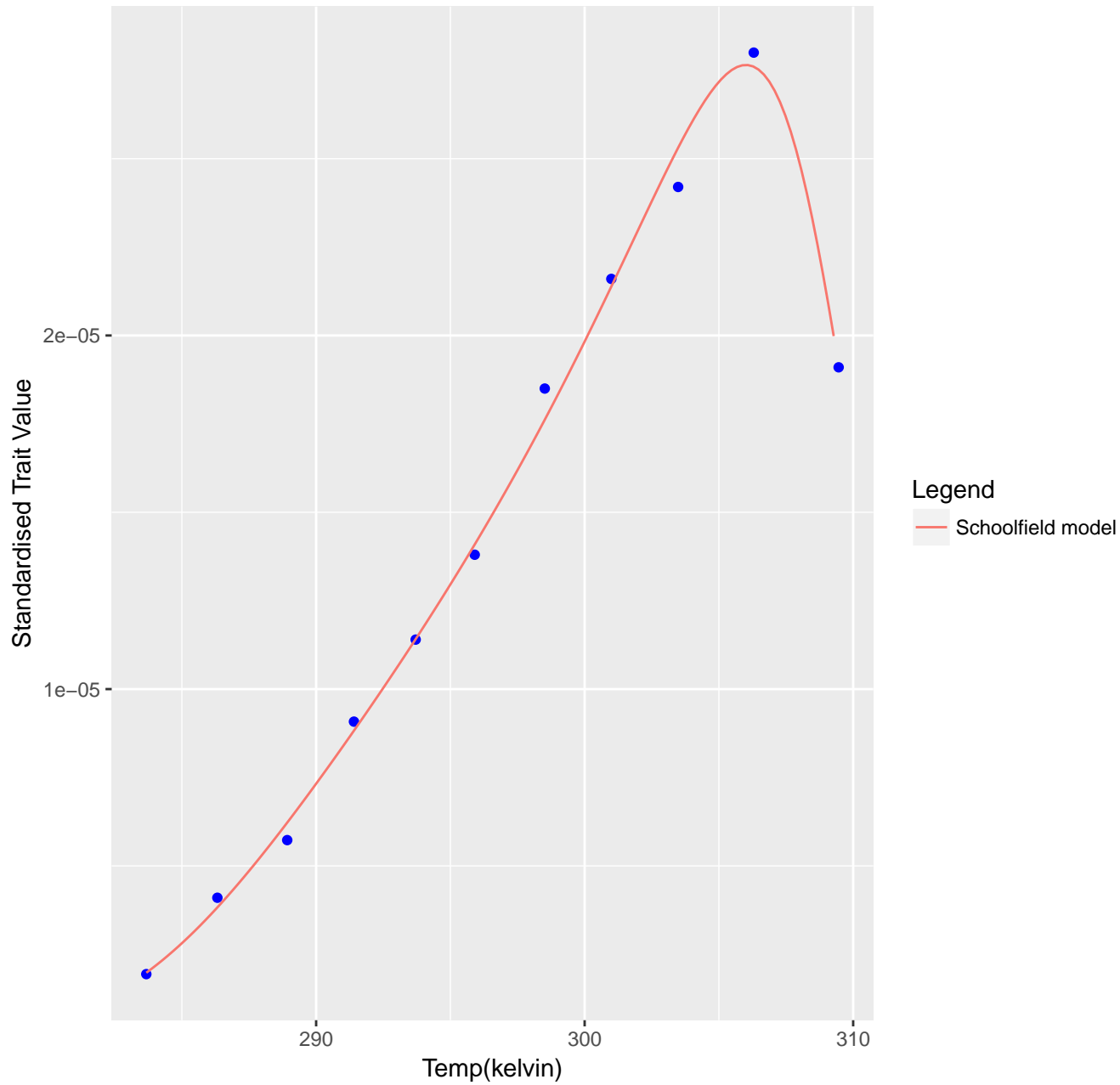
Temp(kelvin)

Legend

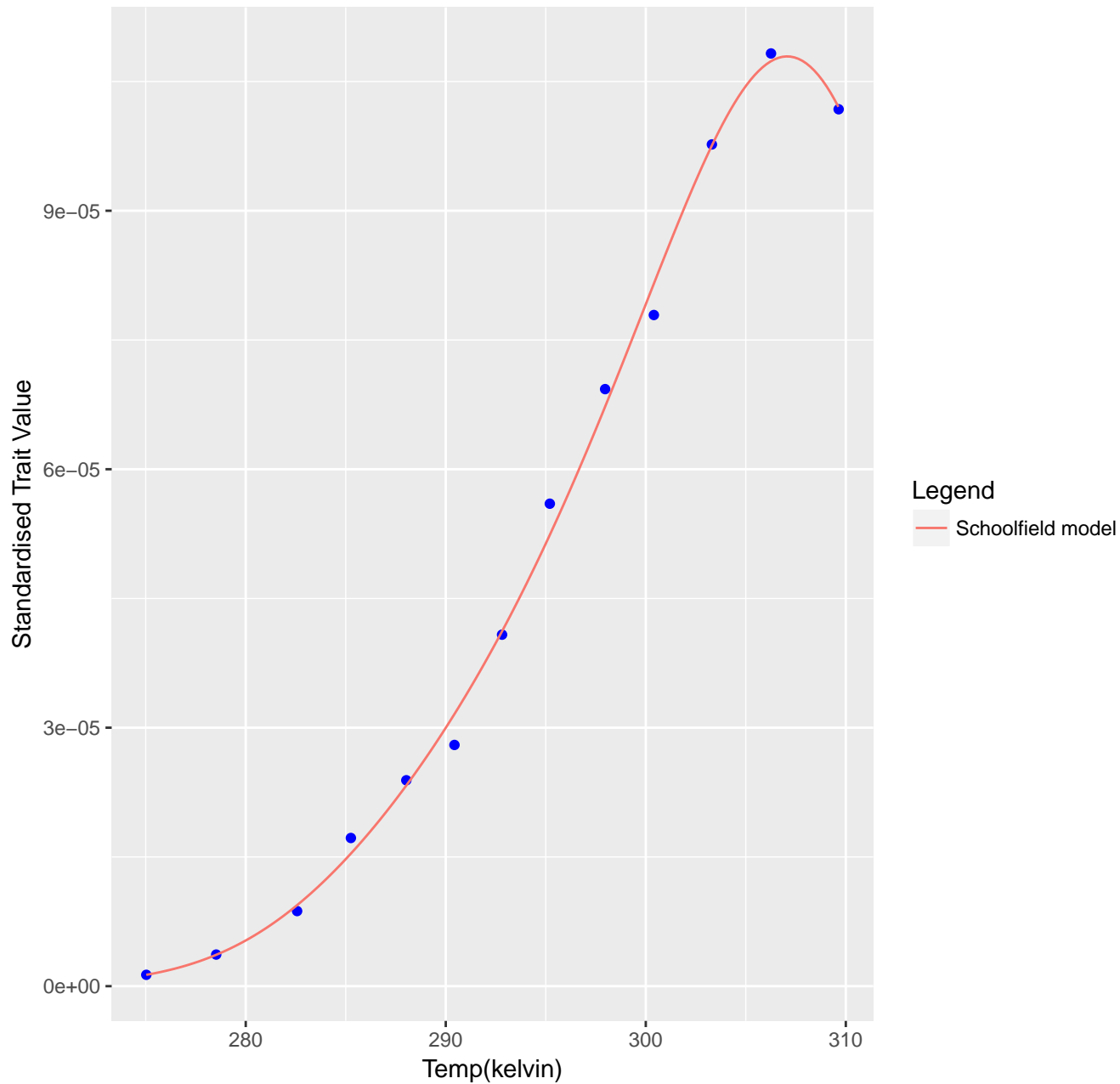
Schoolfield model



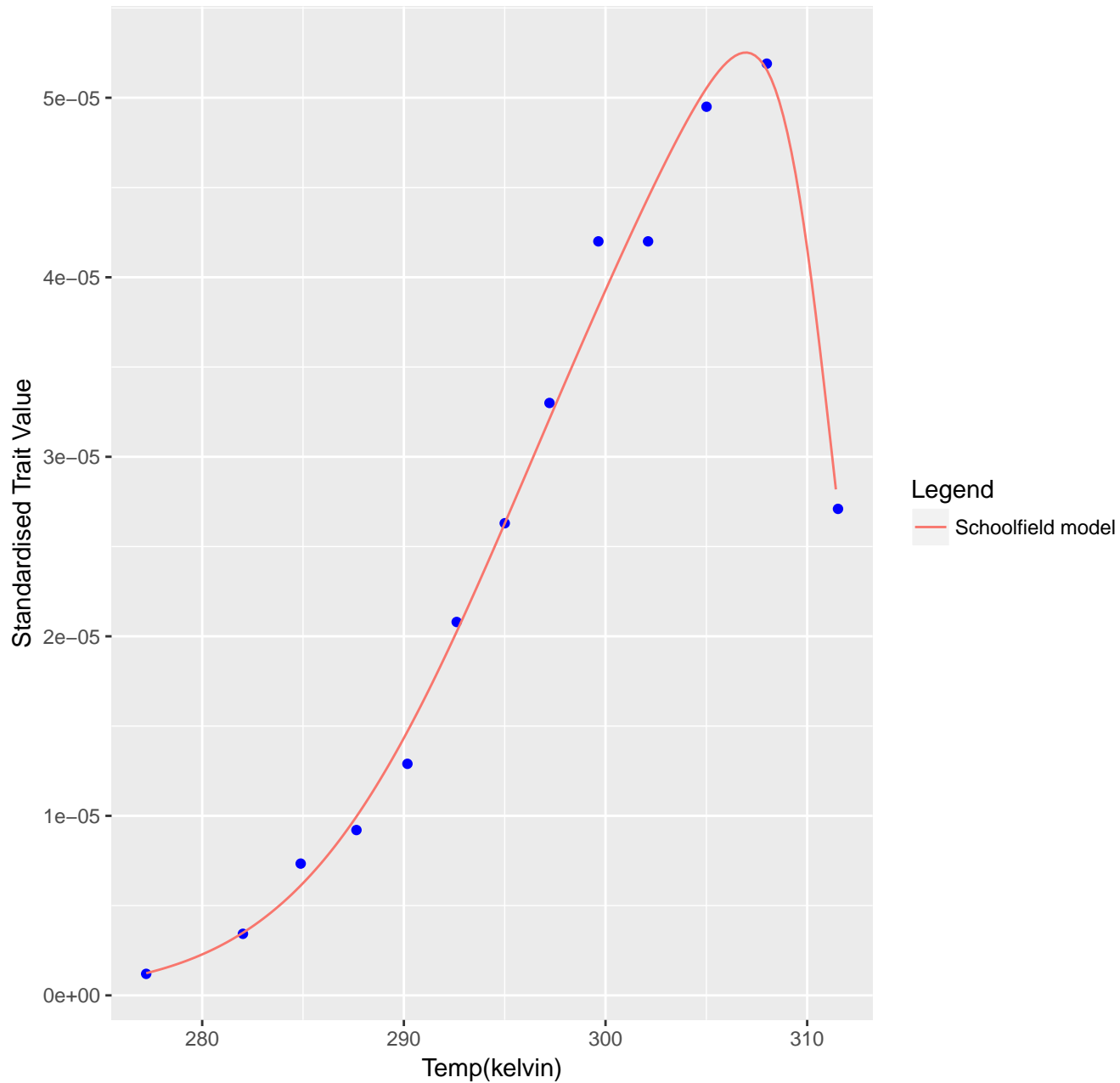
Bacteria Model plot for ID: 270



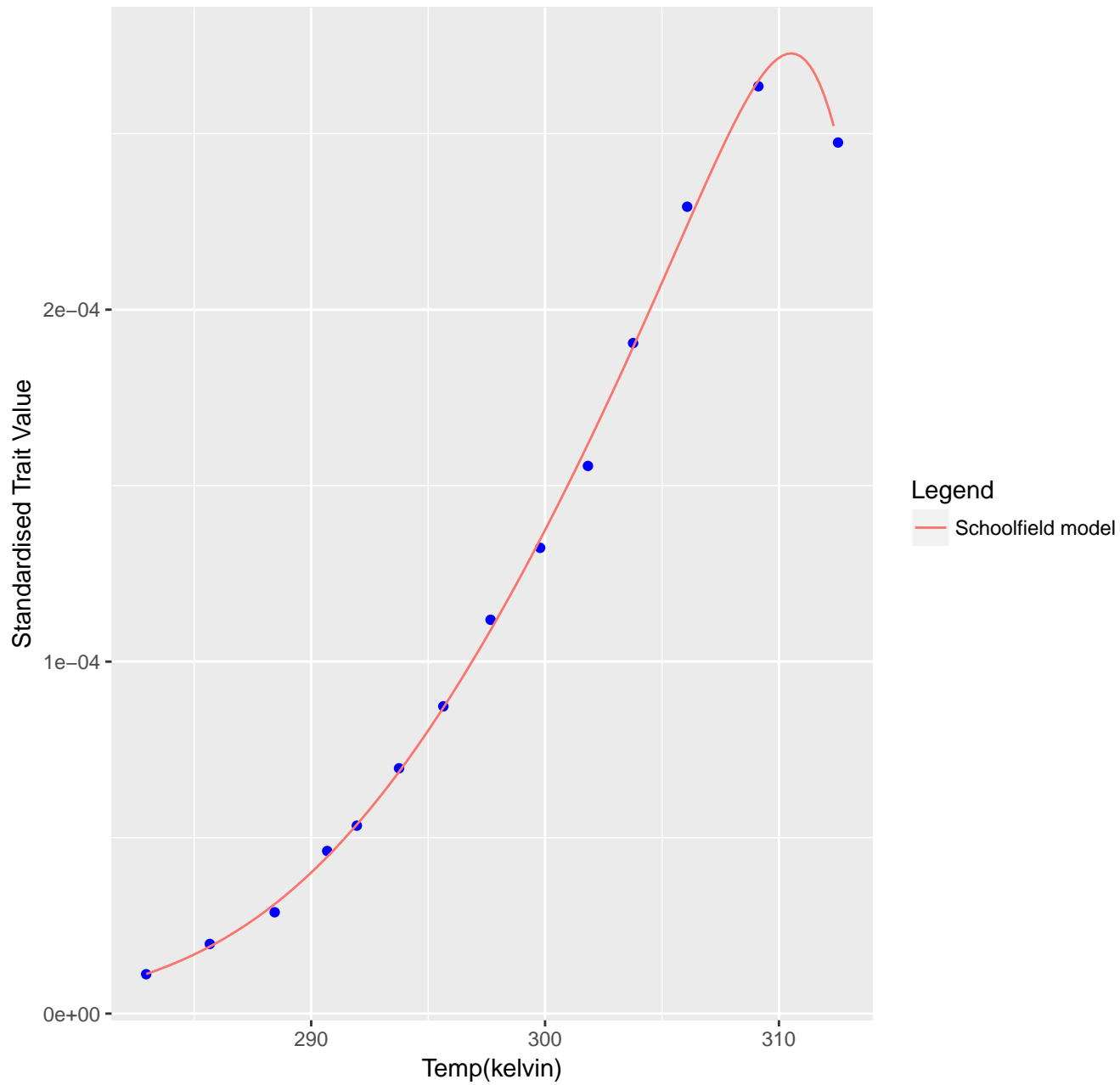
Bacteria Model plot for ID: 271



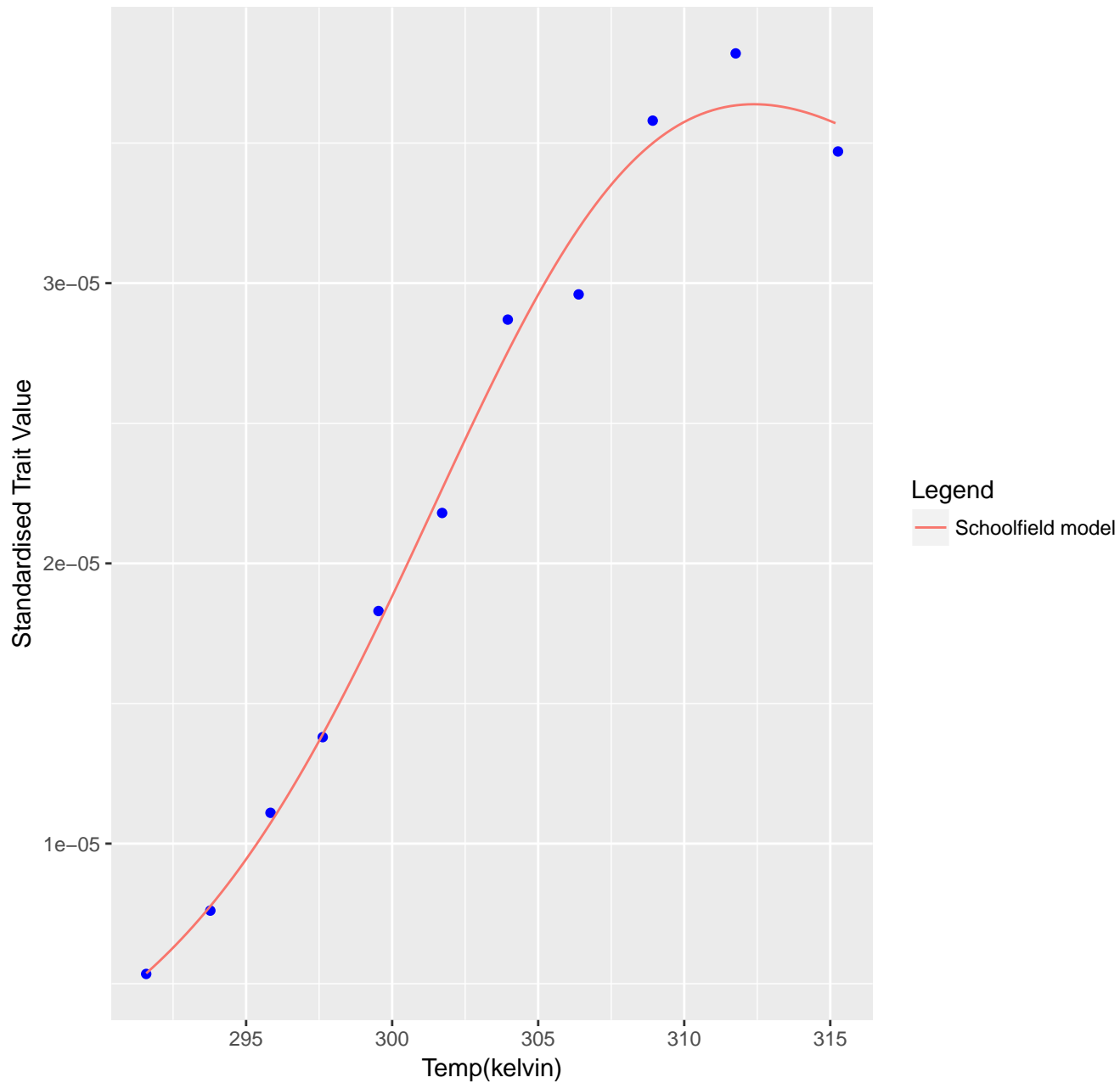
Bacteria Model plot for ID: 272



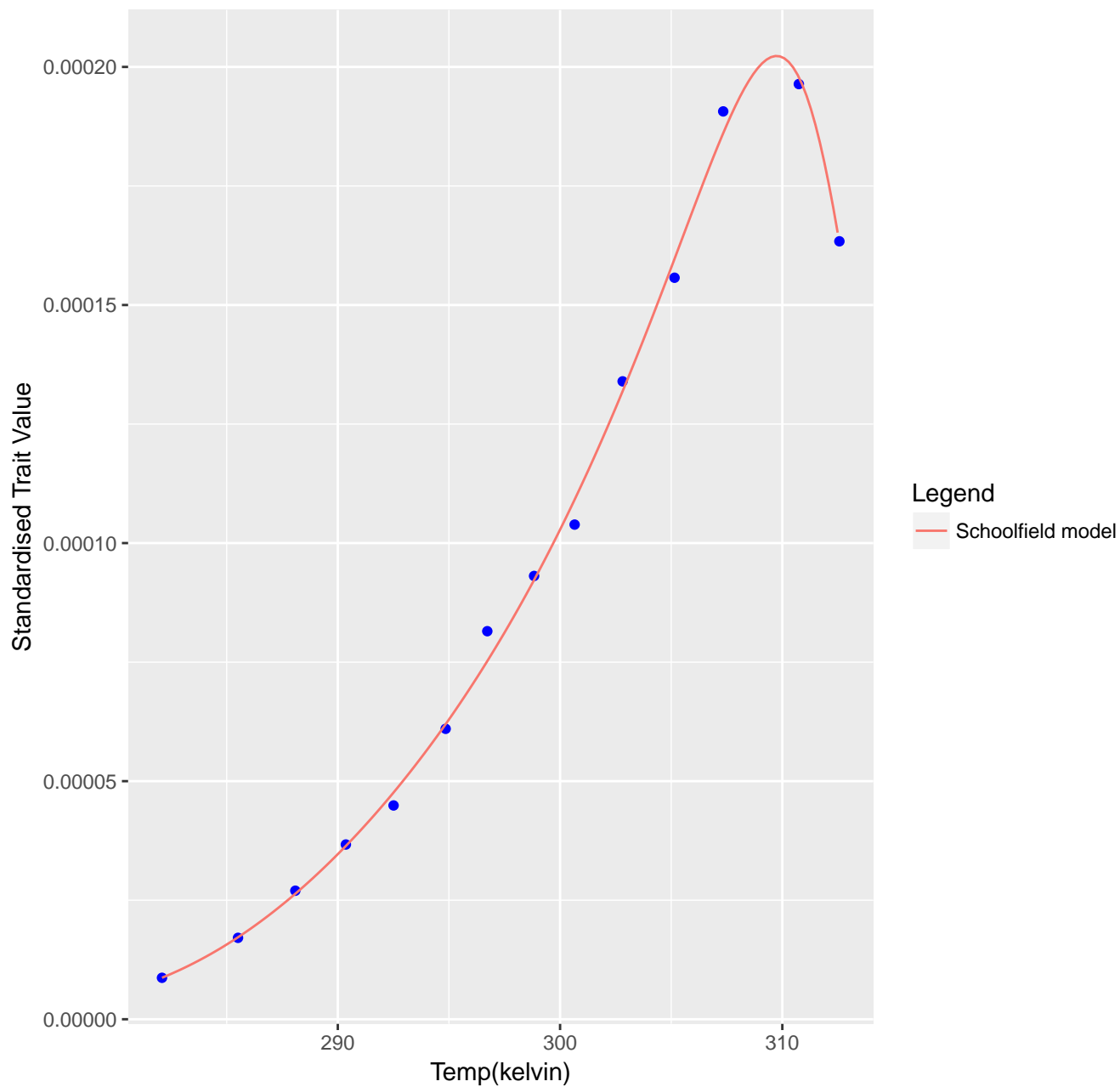
Bacteria Model plot for ID: 273



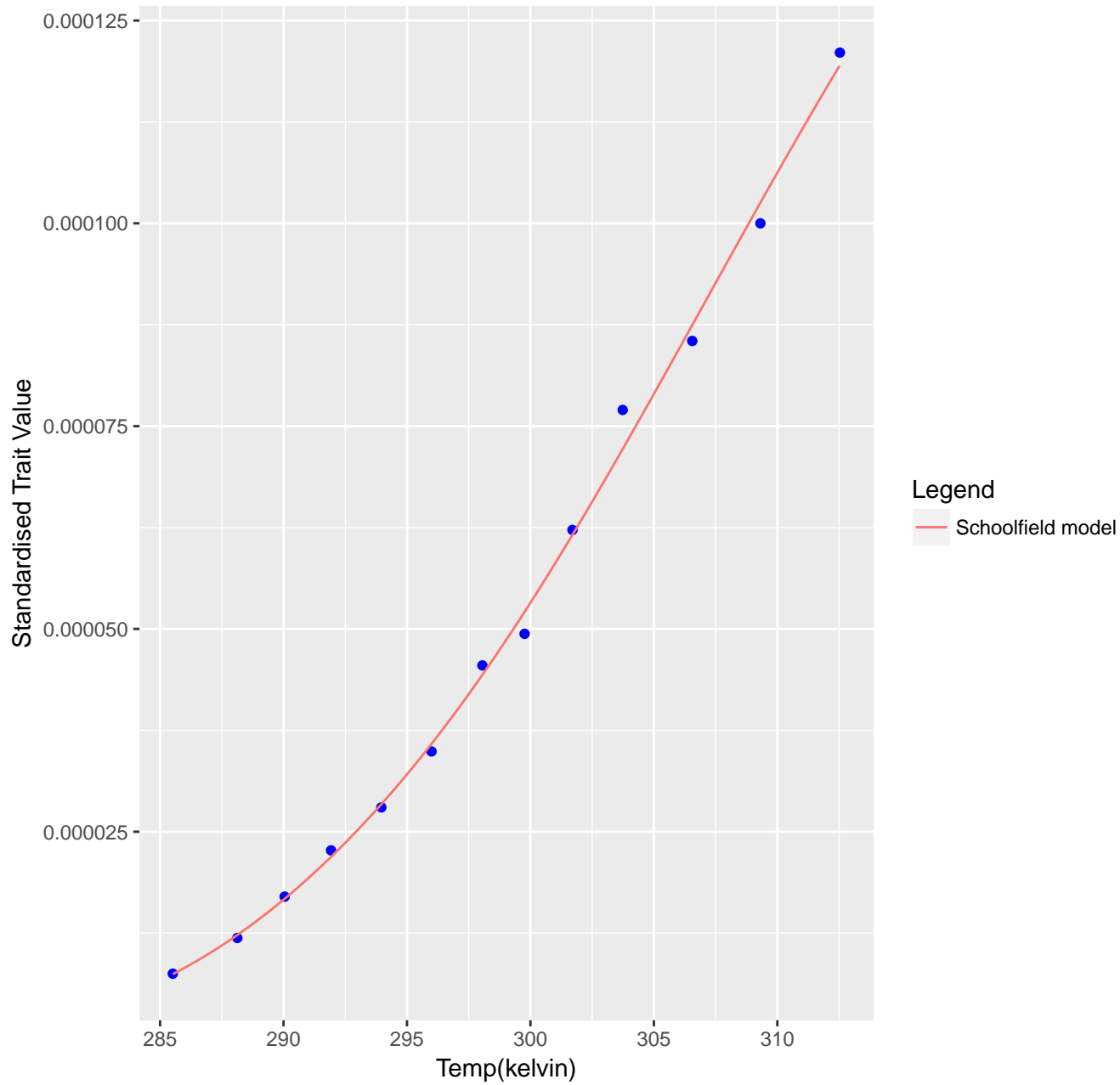
Bacteria Model plot for ID: 274



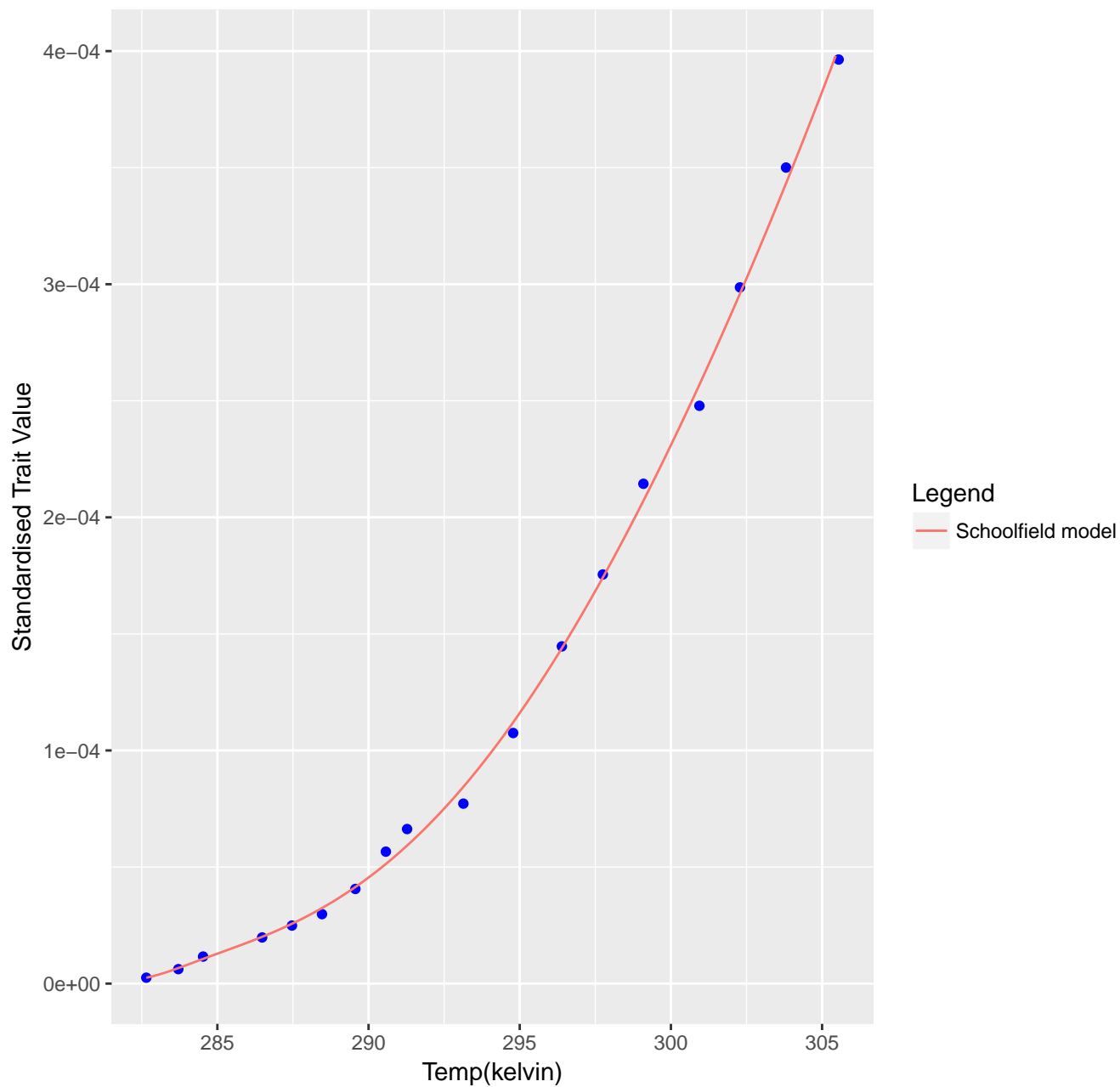
Bacteria Model plot for ID: 275



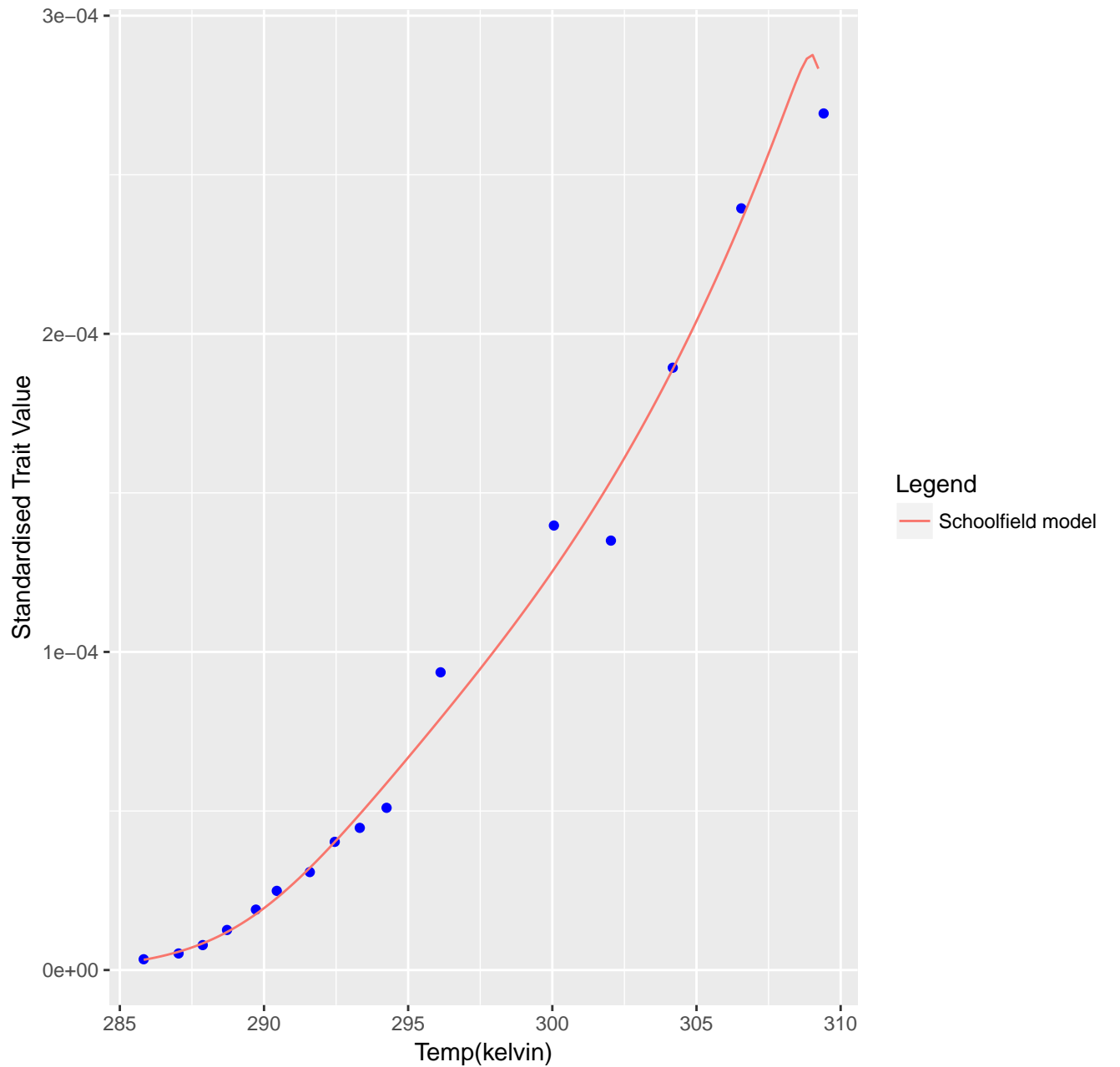
Bacteria Model plot for ID: 276



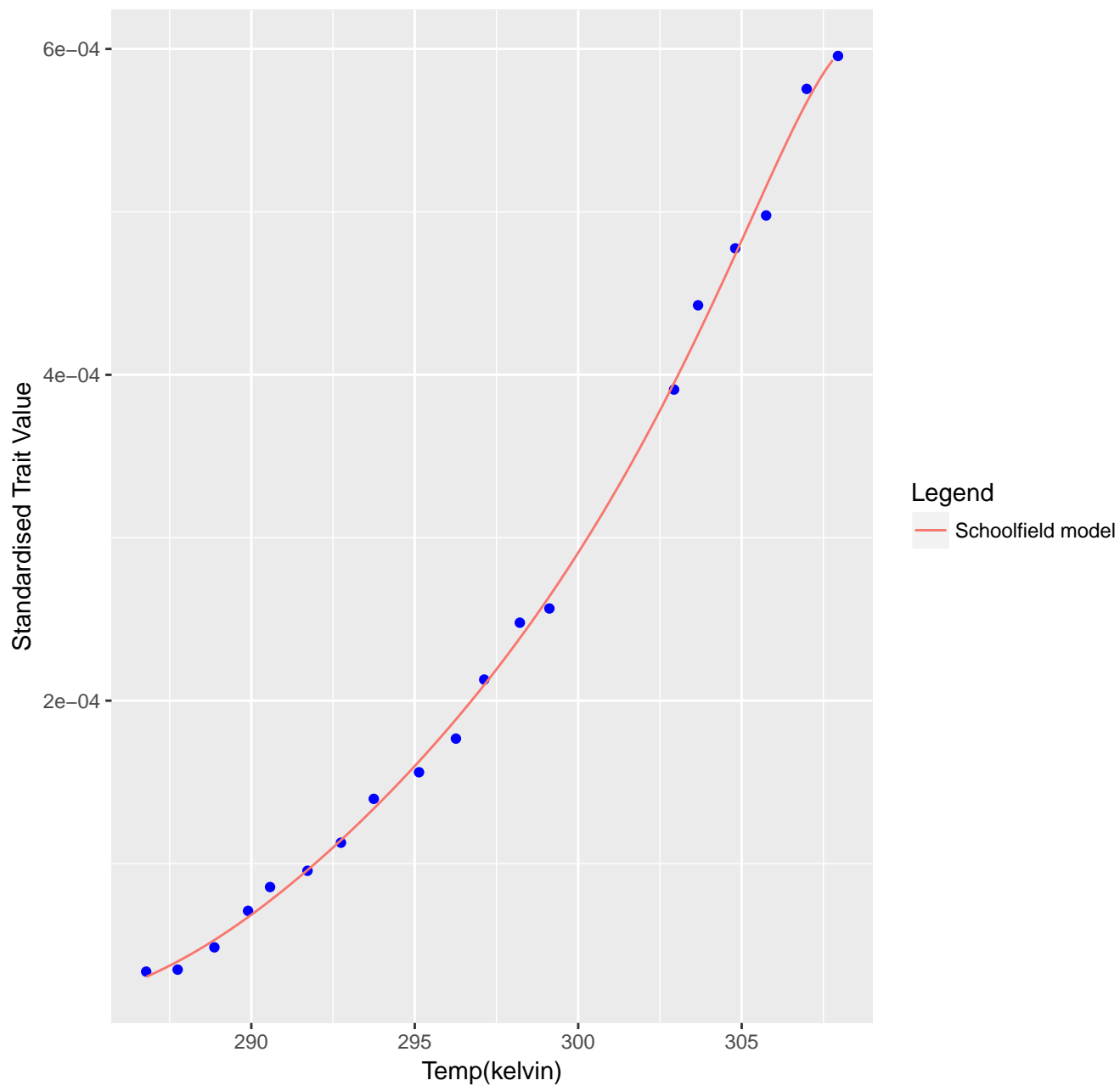
Bacteria Model plot for ID: 277



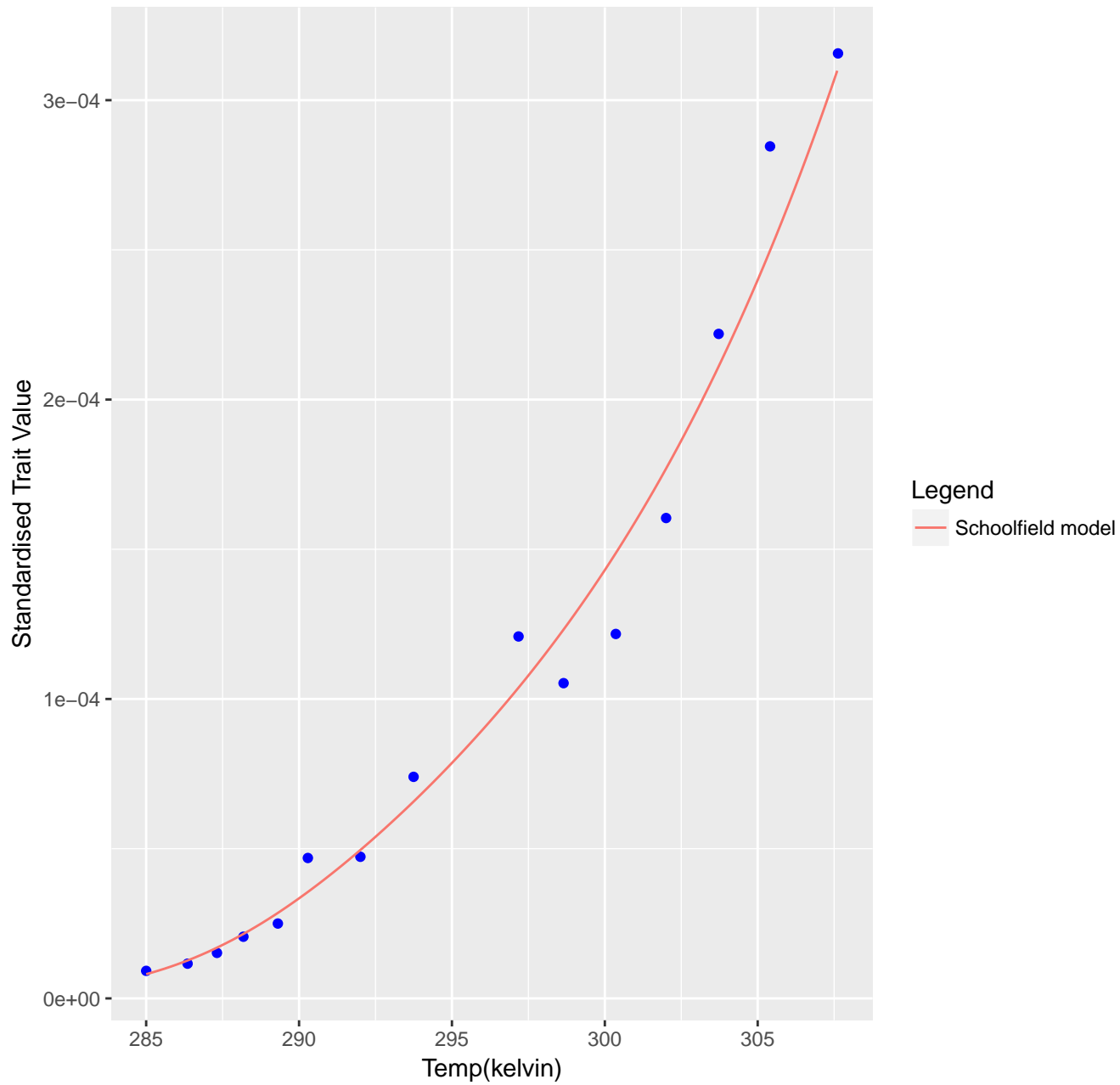
Bacteria Model plot for ID: 278



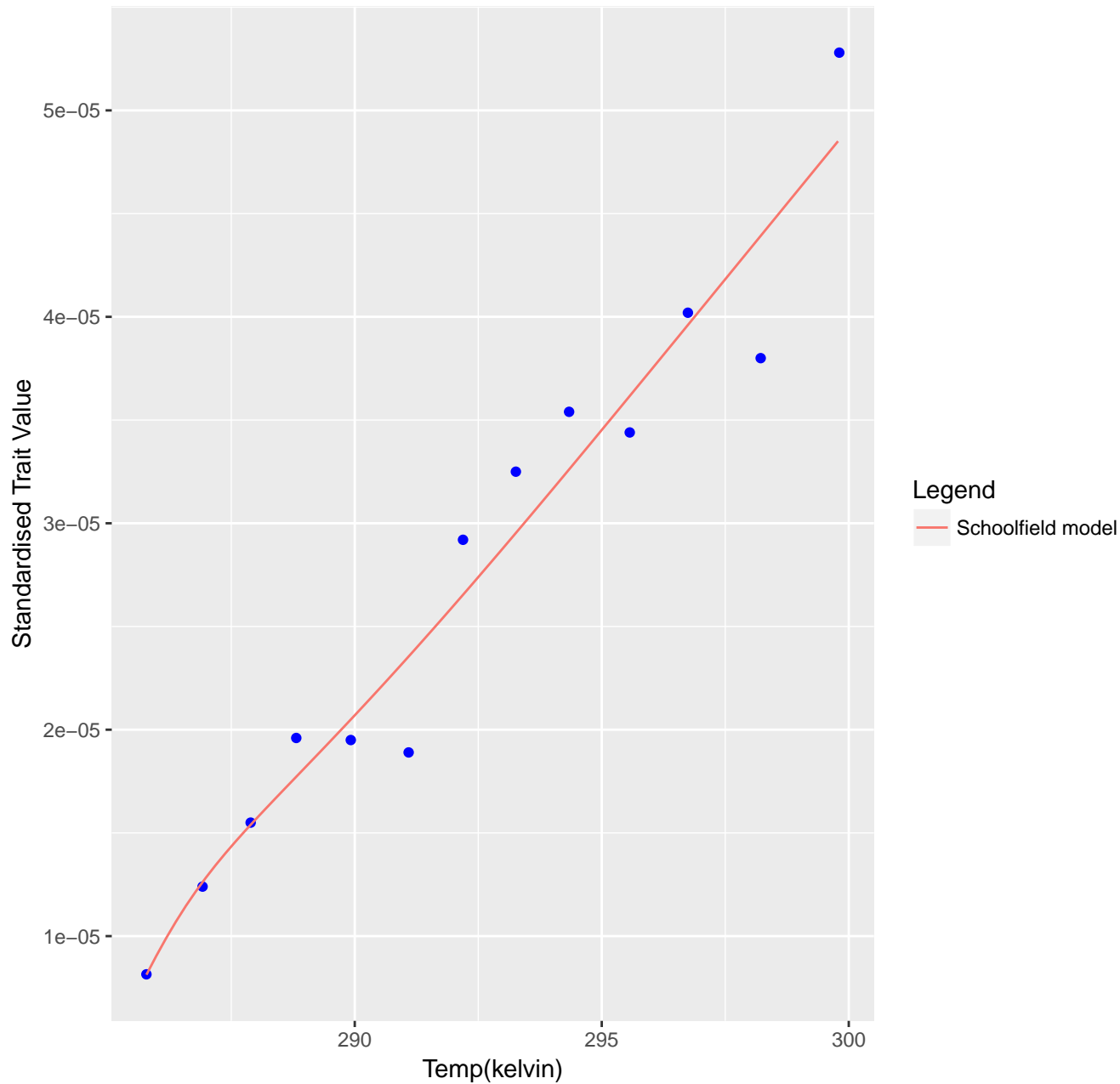
Bacteria Model plot for ID: 279



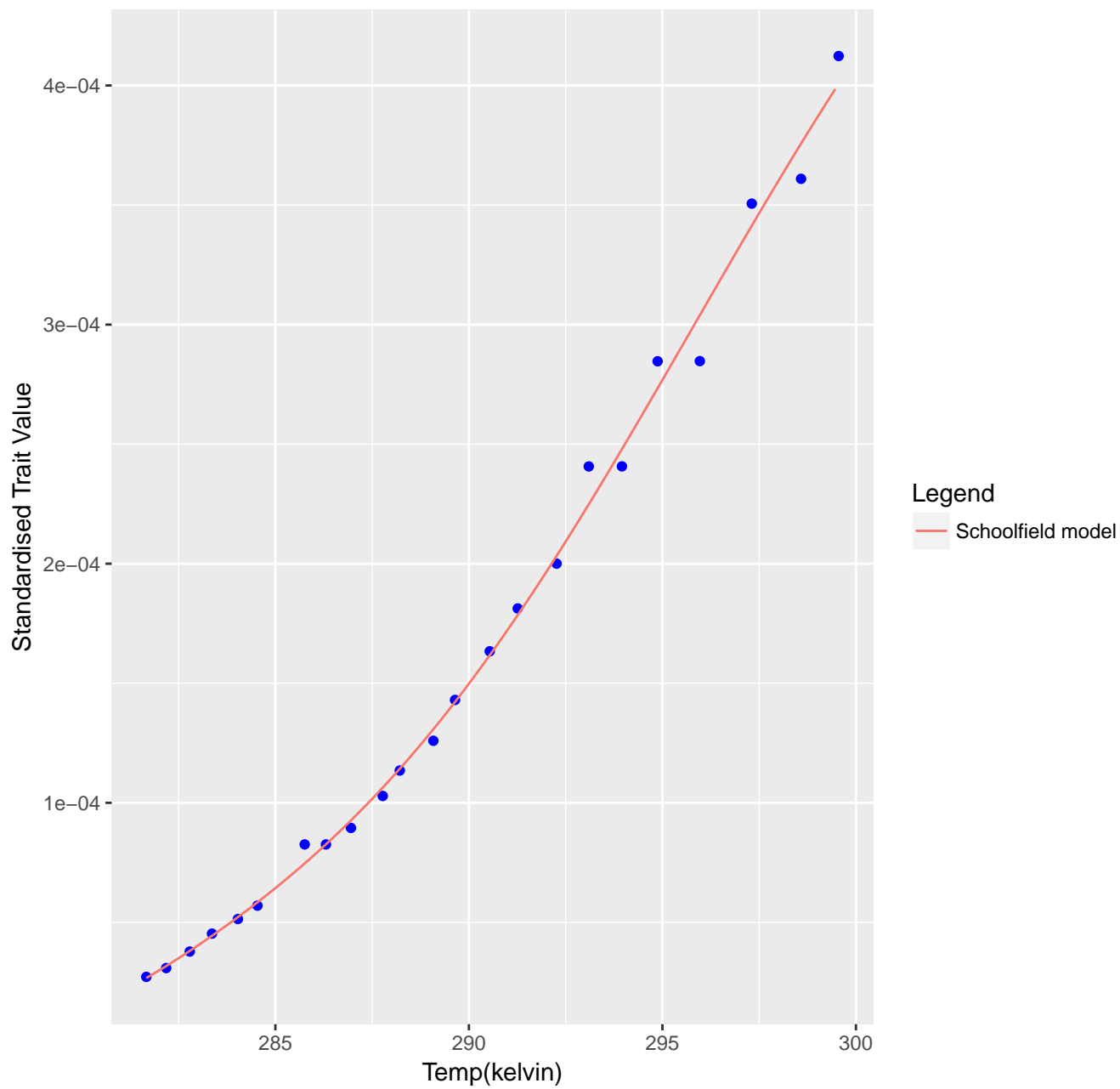
Bacteria Model plot for ID: 280



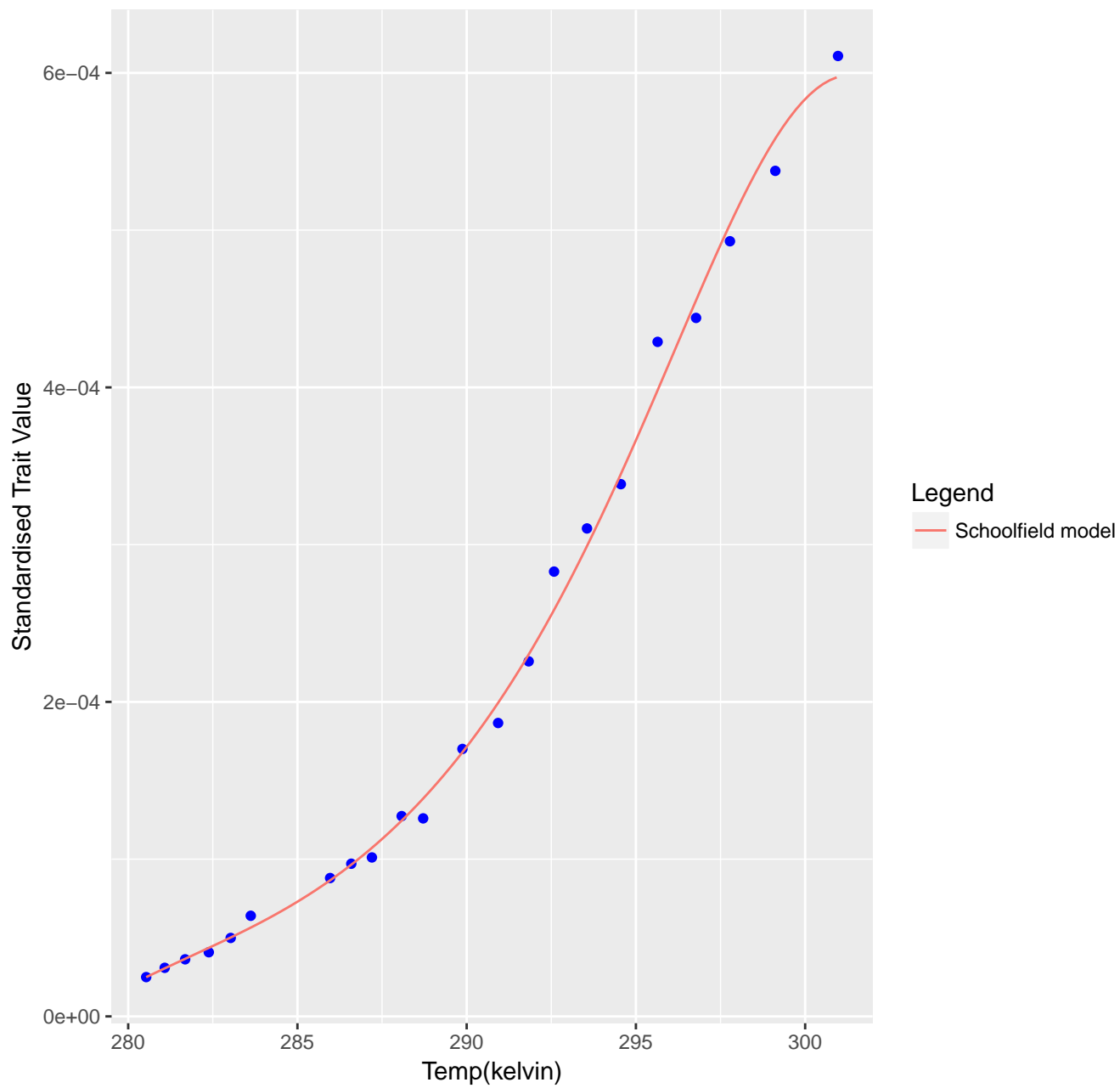
Bacteria Model plot for ID: 282



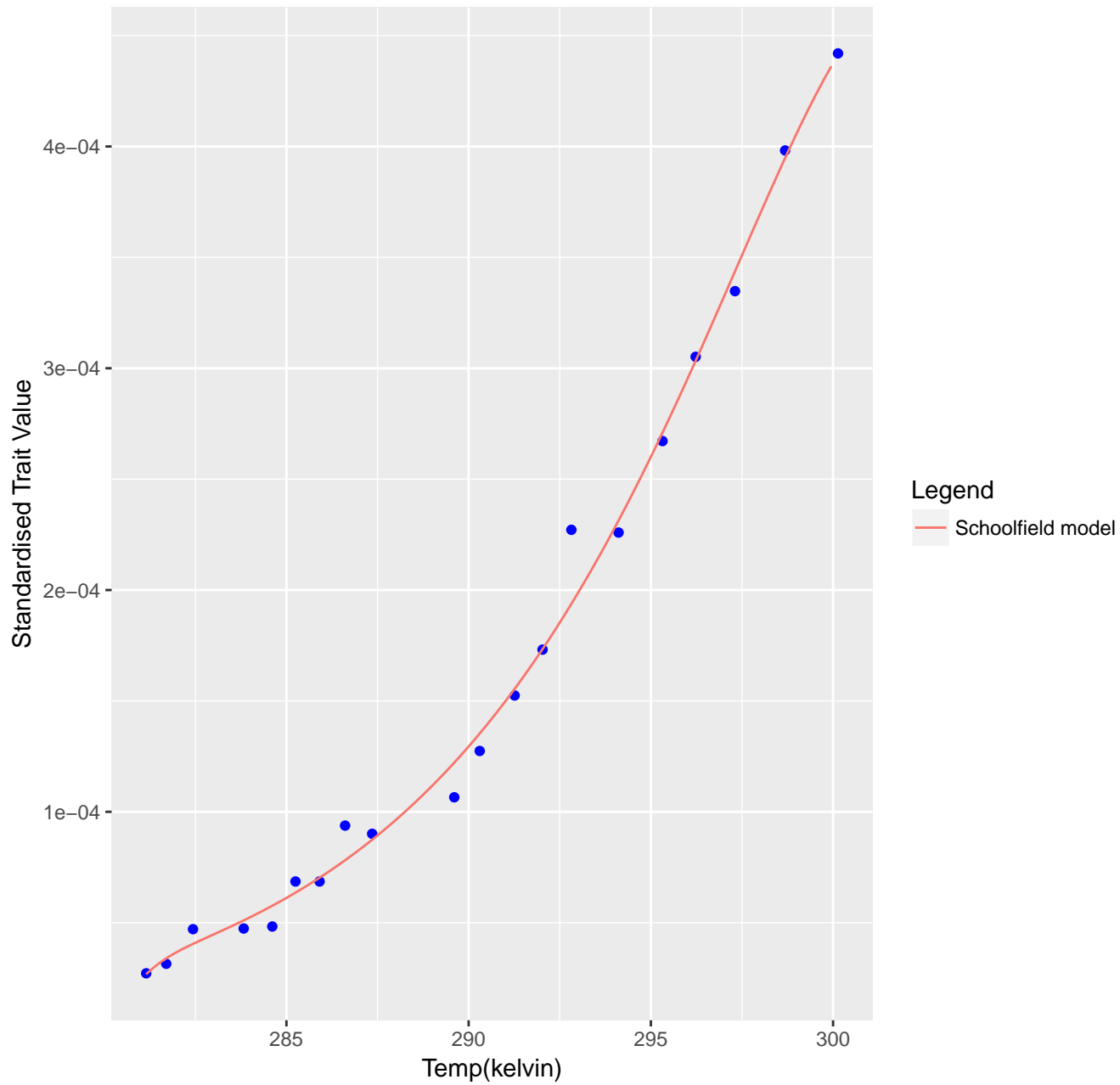
Bacteria Model plot for ID: 283



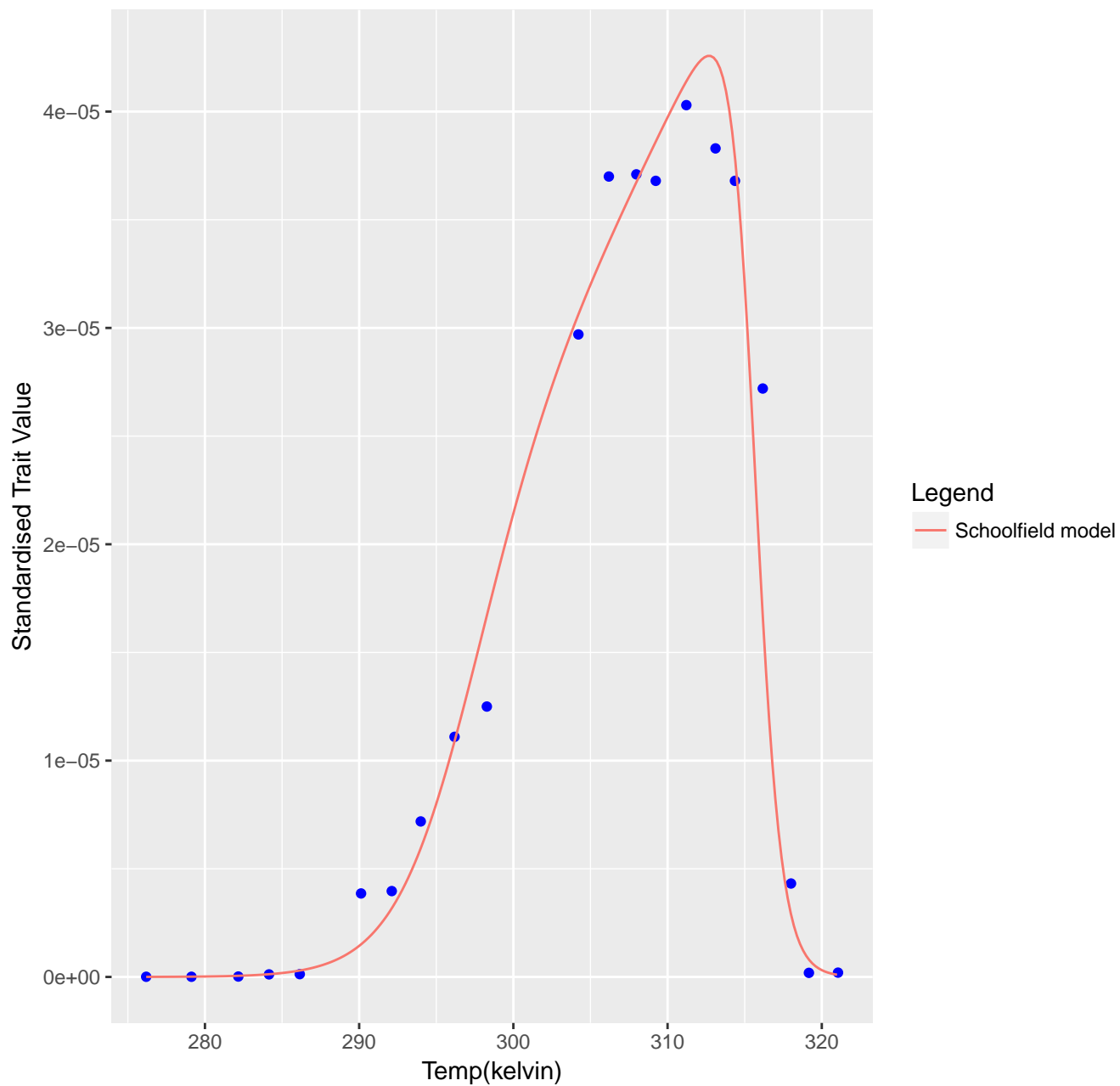
Bacteria Model plot for ID: 284



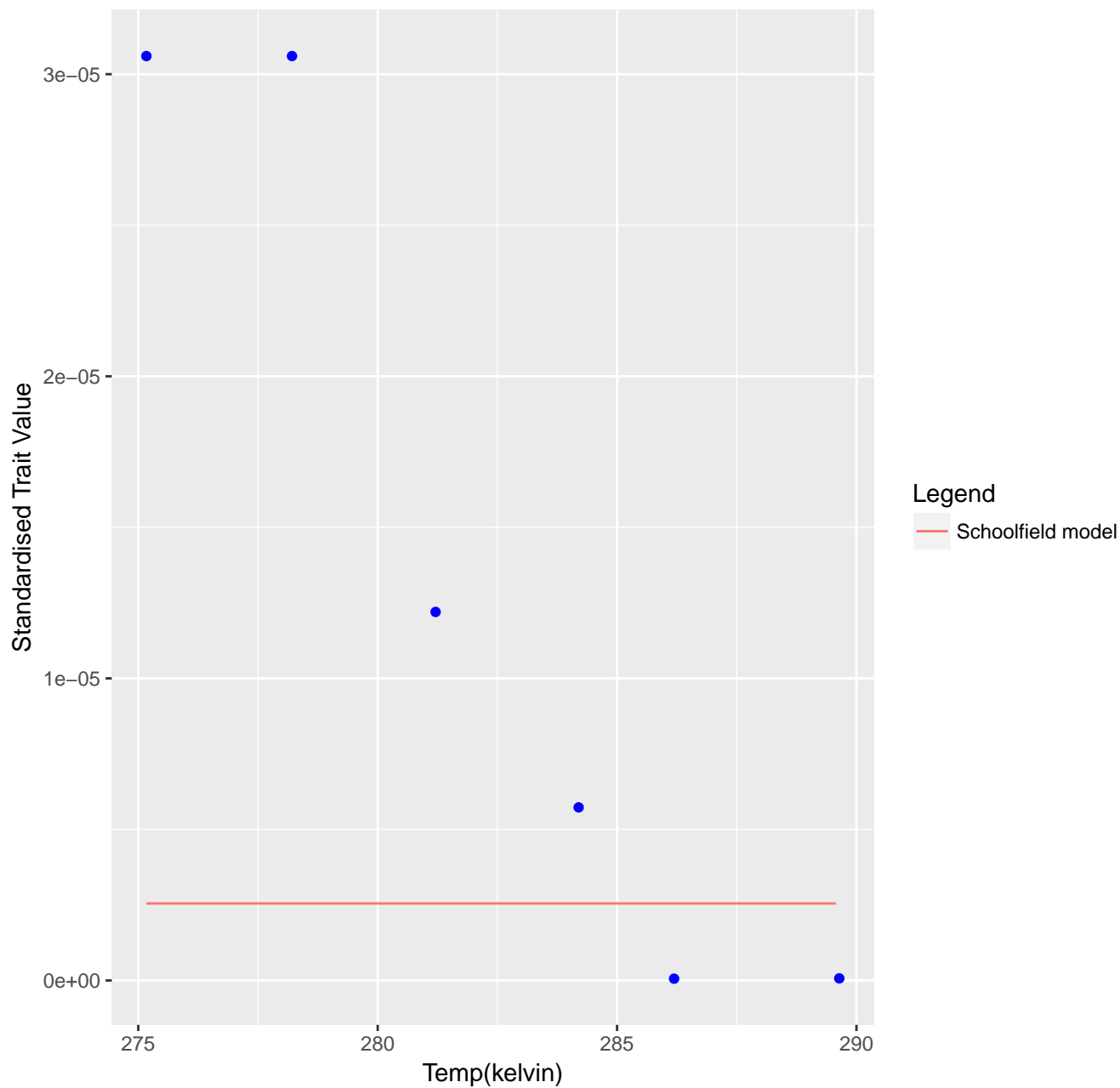
Bacteria Model plot for ID: 285



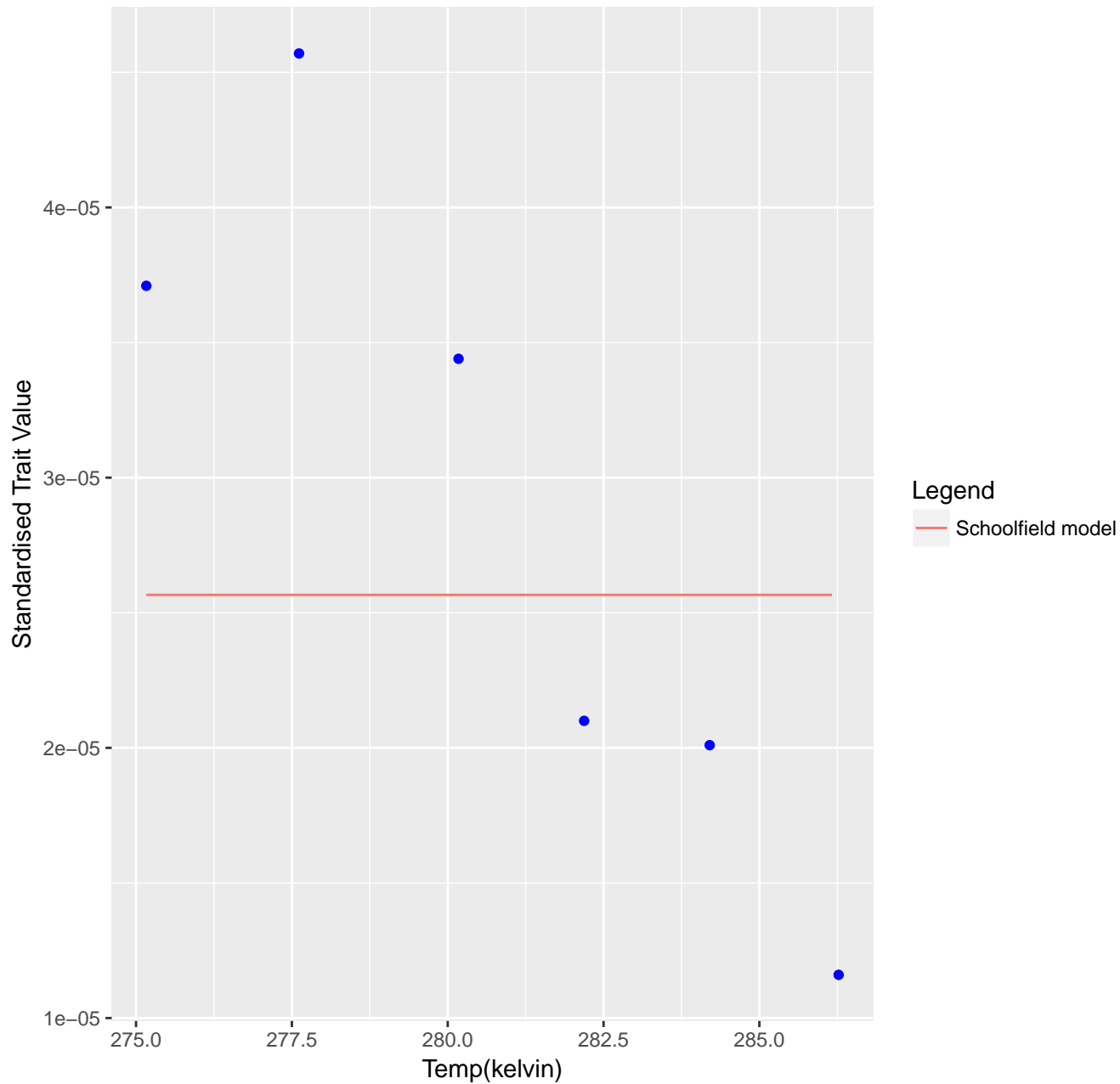
Bacteria Model plot for ID: 287



Bacteria Model plot for ID: 294



Bacteria Model plot for ID: 296



Bacteria Model plot for ID: 297

