

range 0-22

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last f:19.0621625651953,gen\_err:18.232304152776063

last f:19.062730760154707,gen\_err:18.236988565942376

last f:19.062730760154707,gen\_err:18.236988565942376



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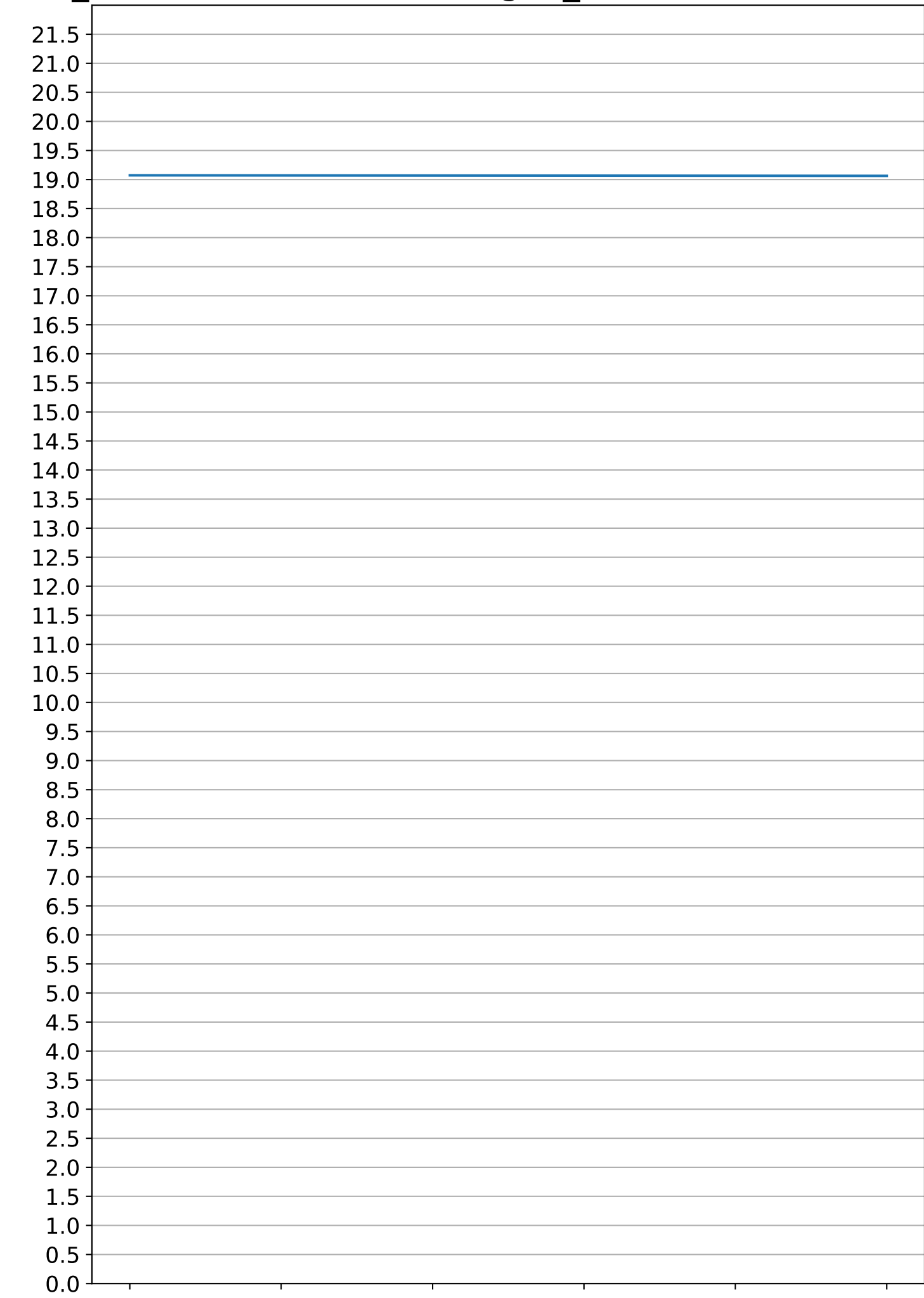


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last f:19.062730760154707,gen\_err:18.236988565942376

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last f:19.06273076015471,gen\_err:18.235527680424077

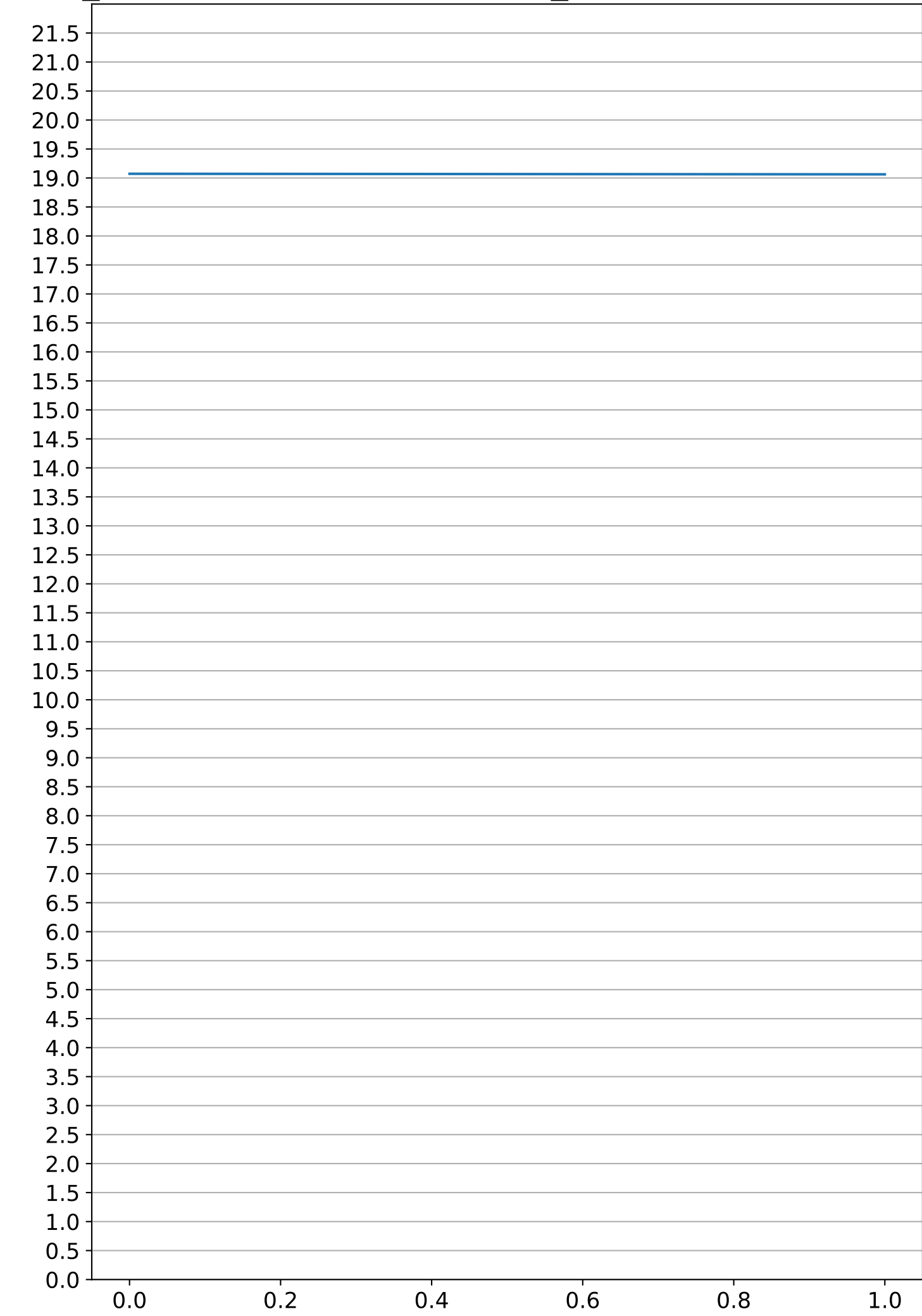


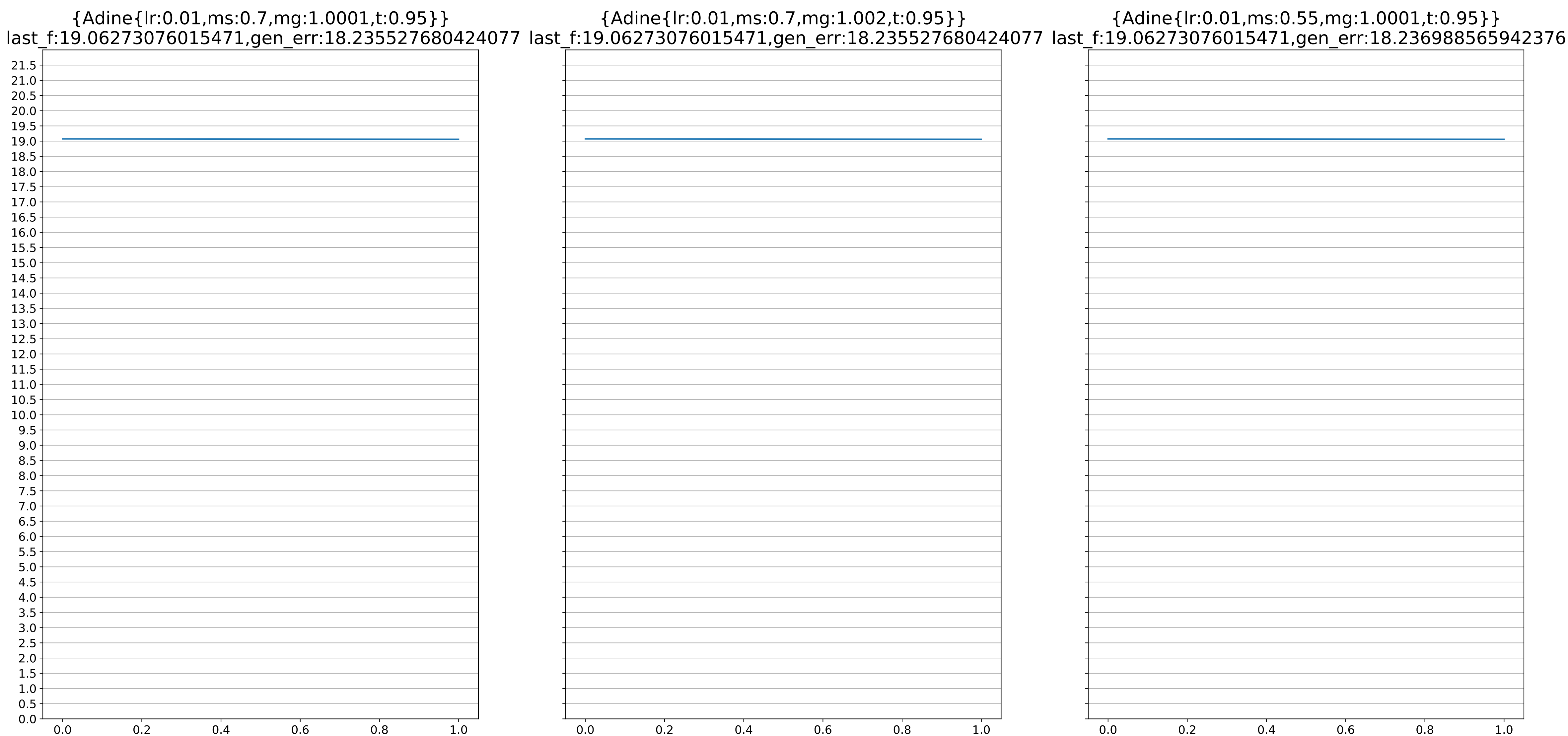
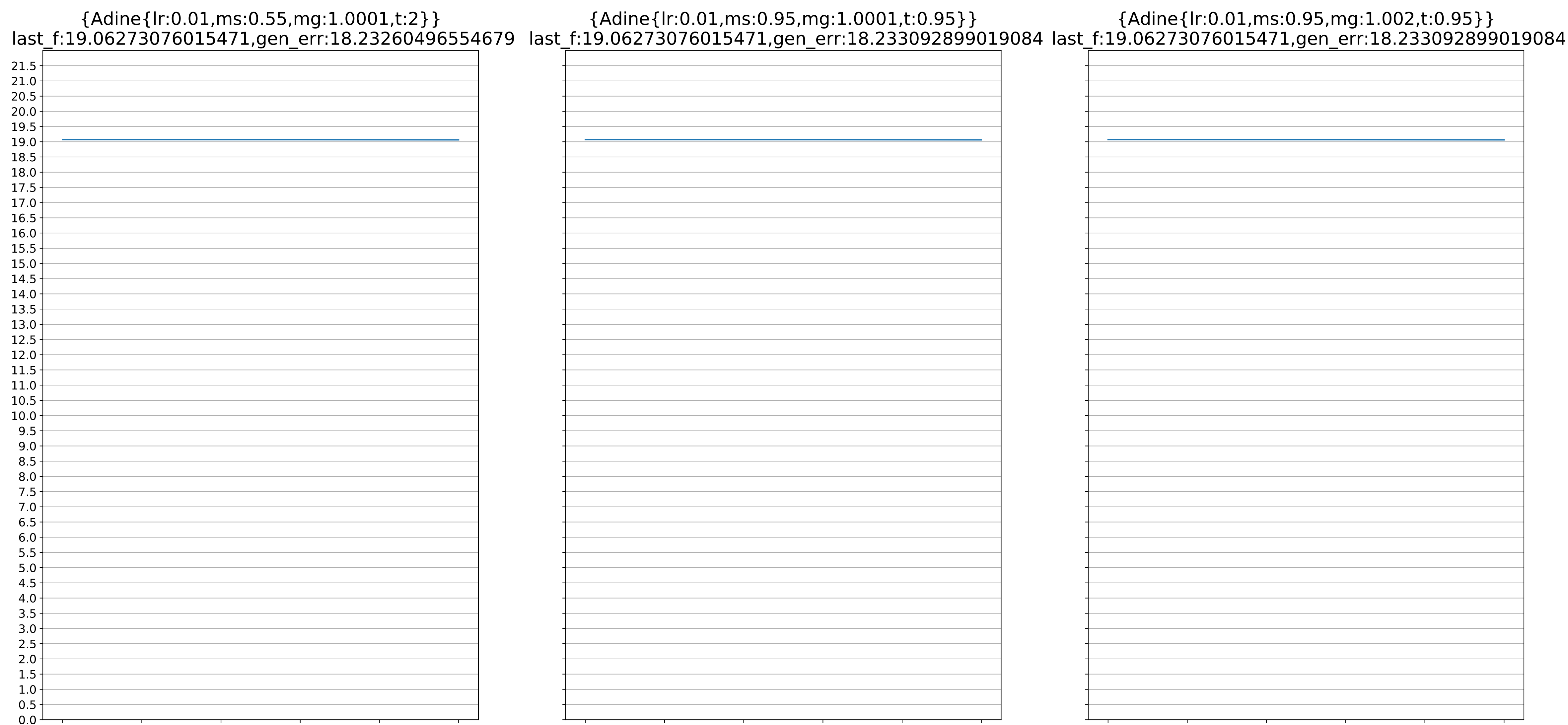
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last f:19.06273076015471,gen\_err:18.235527680424077

last f:19.06273076015471,gen\_err:18.23260496554679

last f:19.06273076015471,gen\_err:18.23260496554679



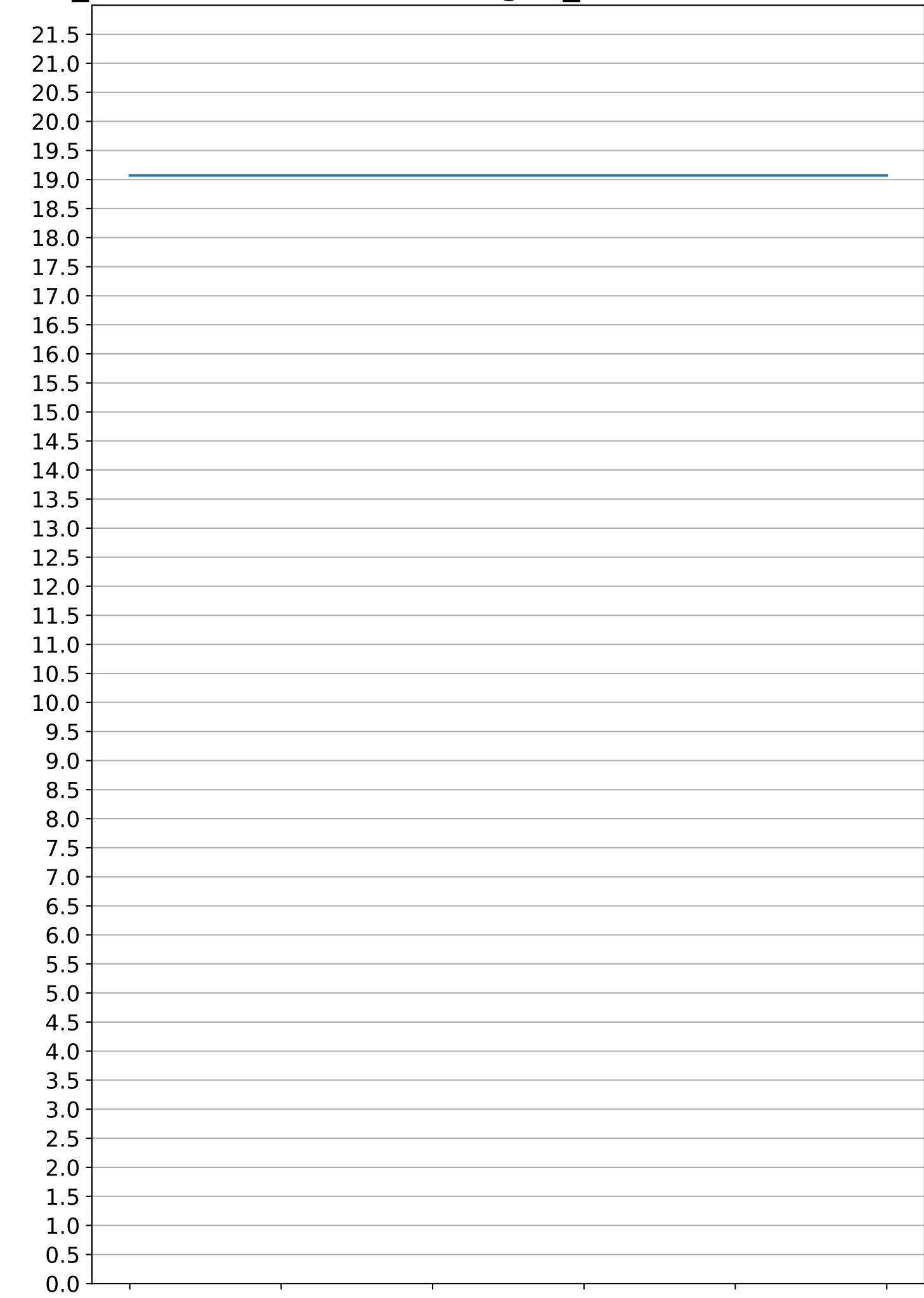


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last f:19.07053435731813,gen\_err:18.256076491584246

last f:19.07053435731813,gen\_err:18.256076491584246

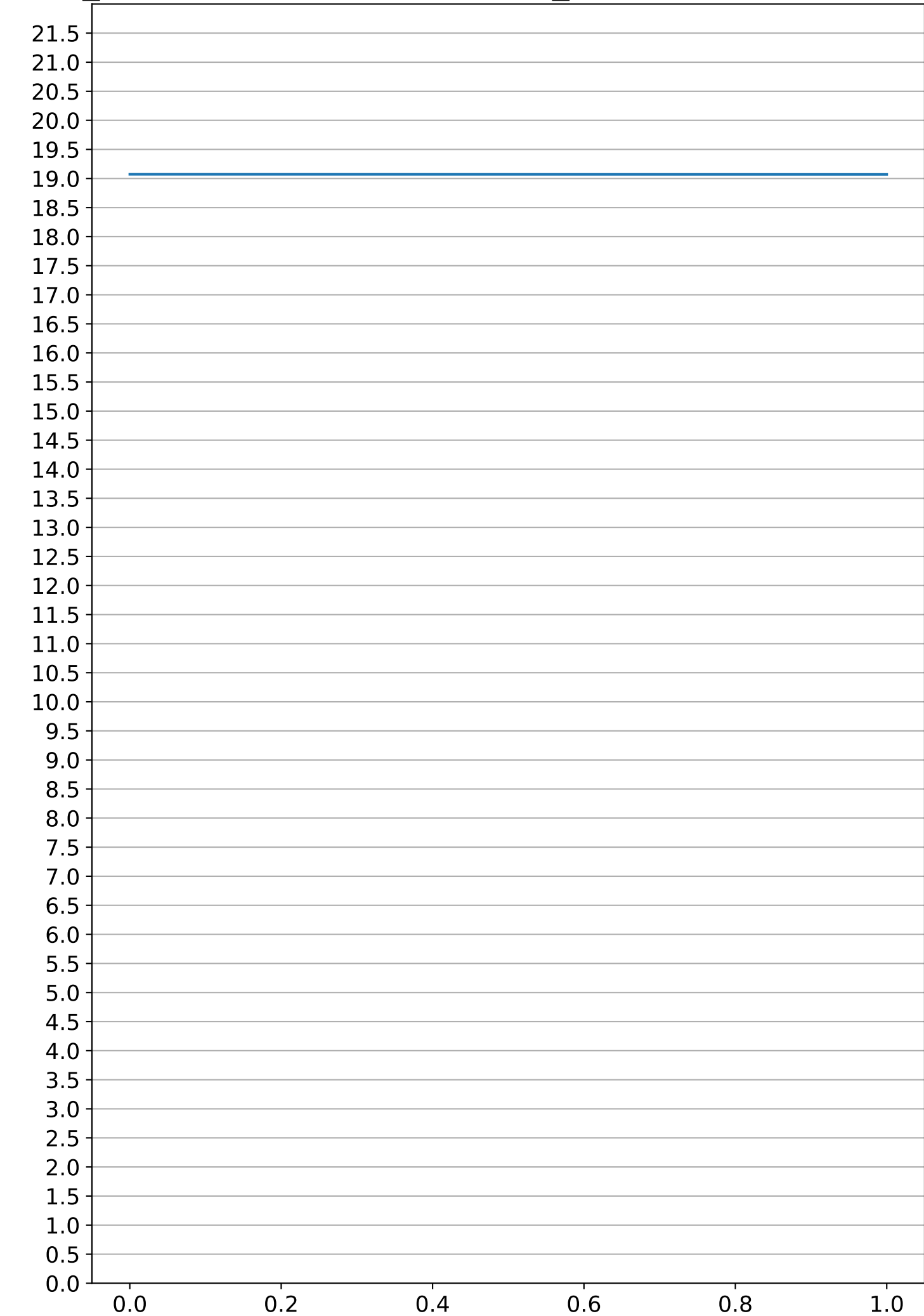


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last f:19.07053435731813,gen\_err:18.256563474893966

last f:19.07053435731813,gen\_err:18.256563474893966

last f:19.07053435731813,gen\_err:18.256855665051443

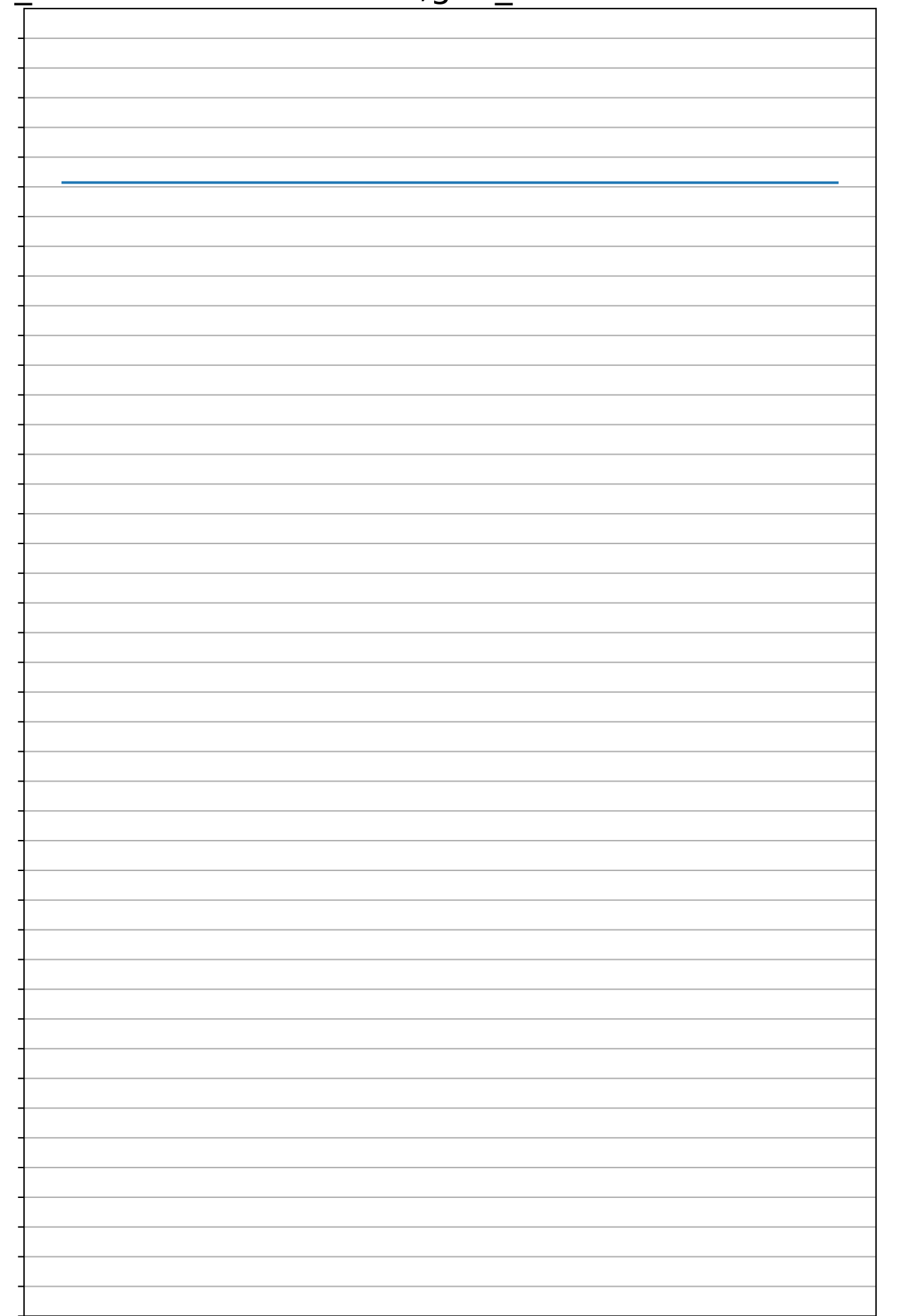
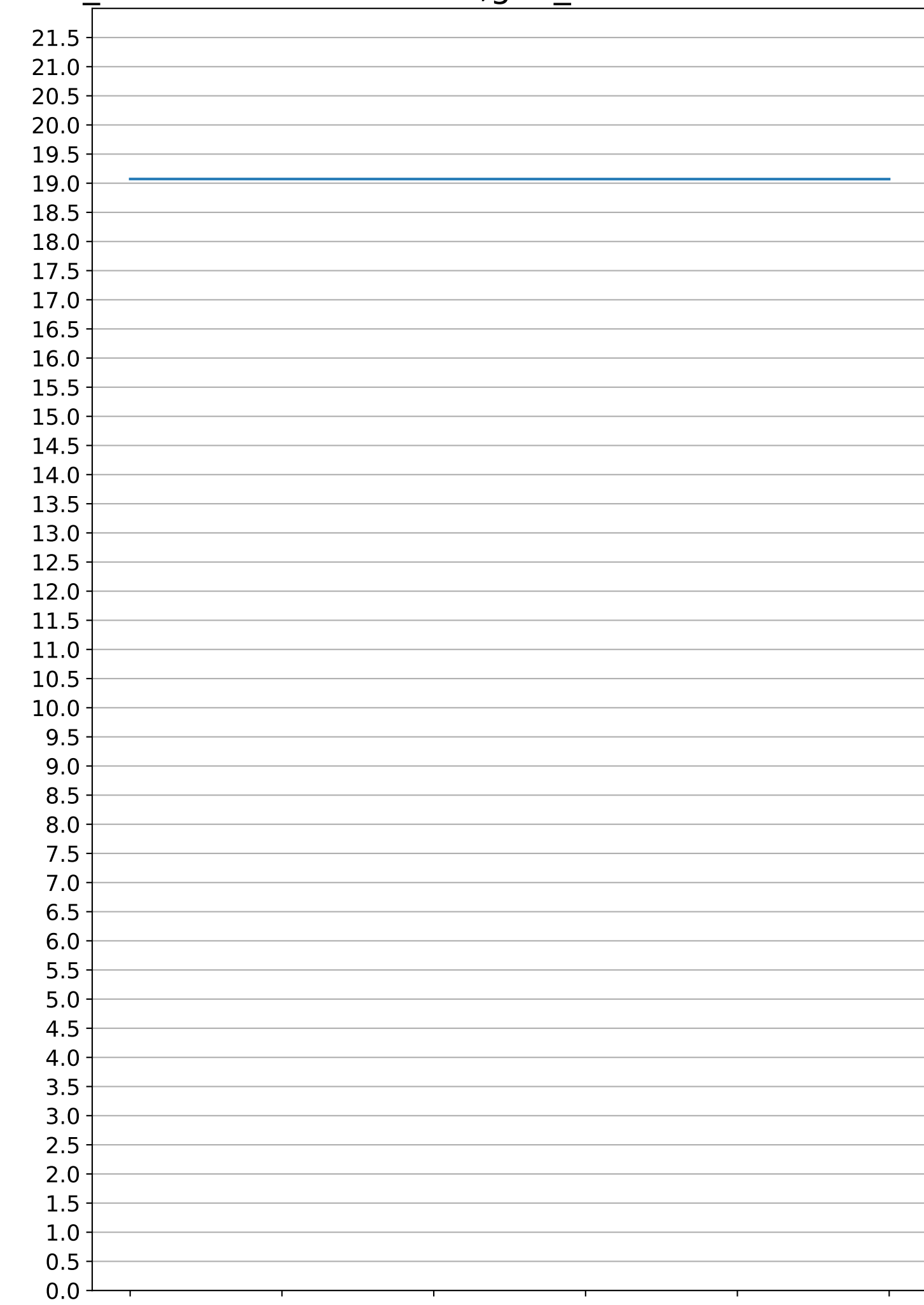


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last f:19.07053435731813,gen\_err:18.256855665051443

last f:19.07053435731813,gen\_err:18.255978900186292

last f:19.07053435731813,gen\_err:18.255975199119888

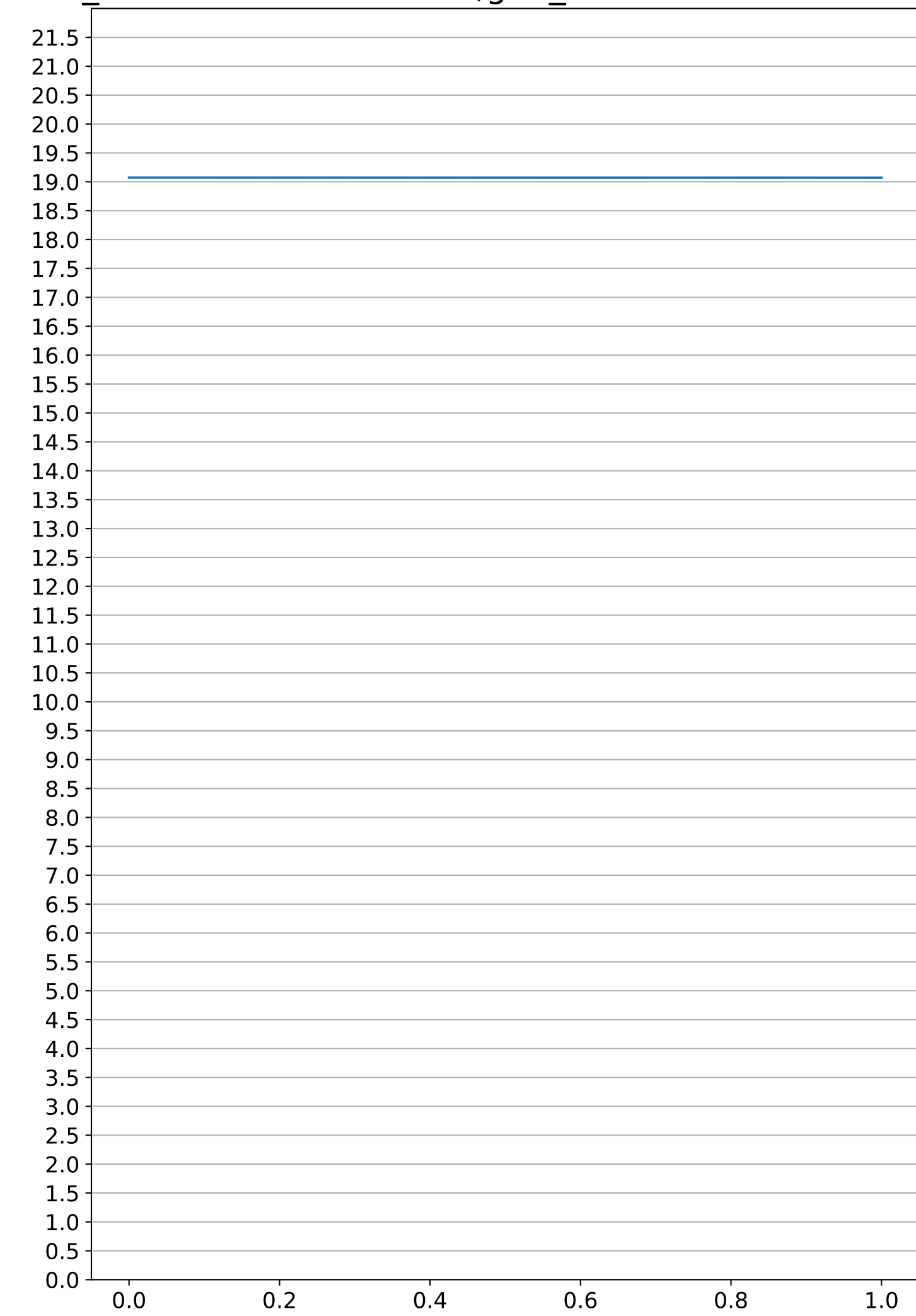


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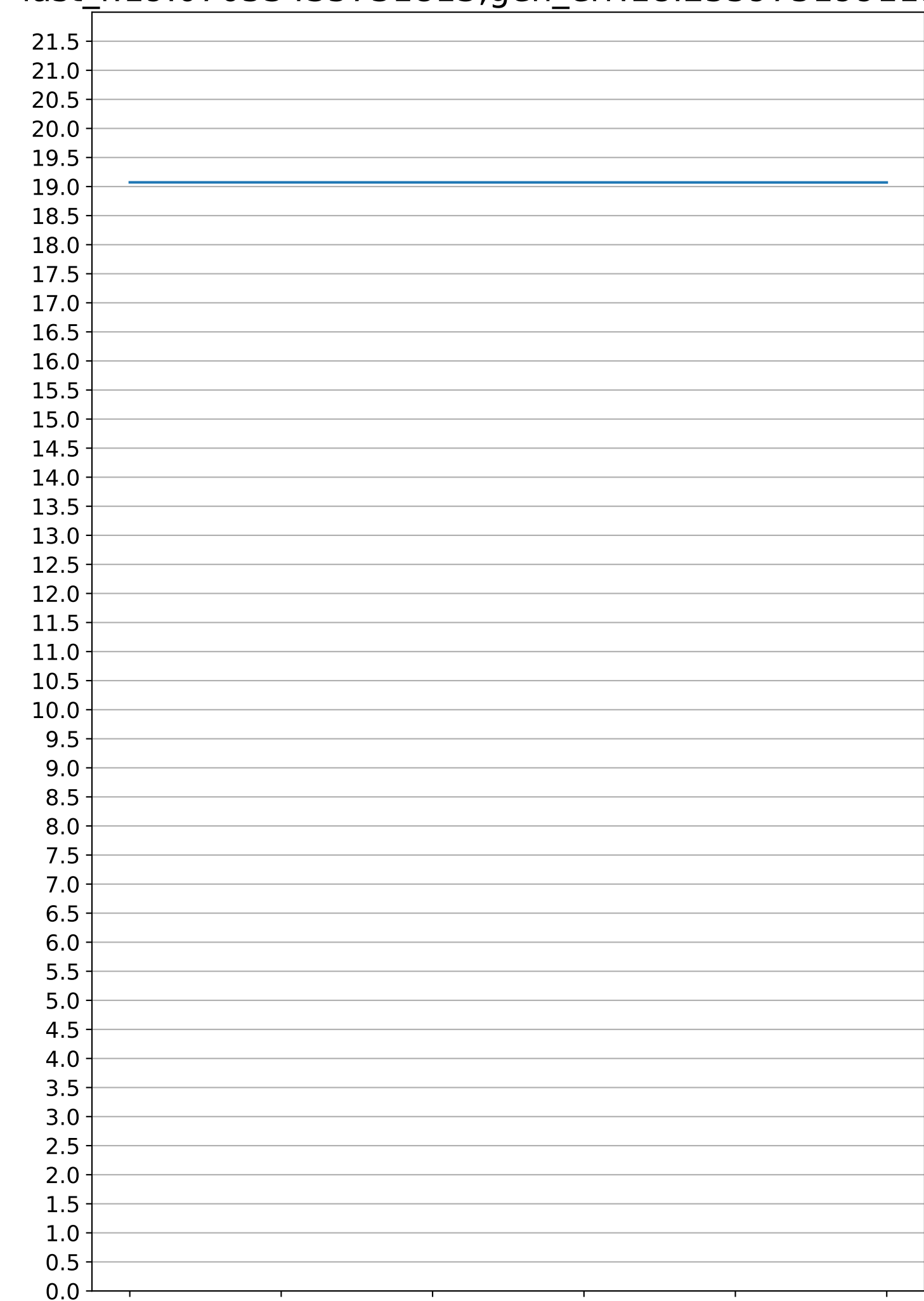
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last f:19.07053435731813,gen\_err:18.255978900186292



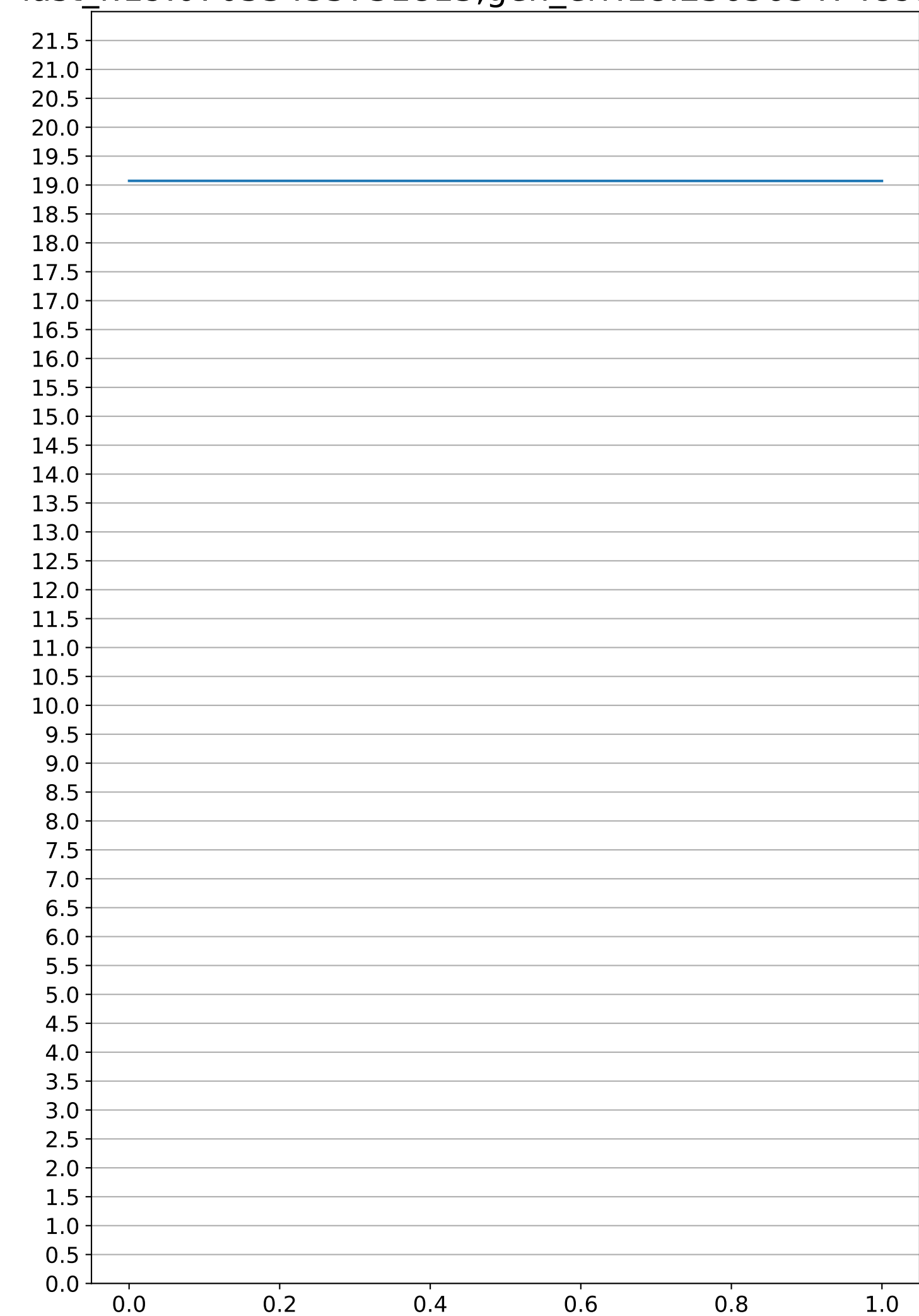
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last f:19.07053435731813,gen\_err:18.255975199119888 last f:19.07053435731813,gen\_err:18.256076491584246 last f:19.07053435731813,gen\_err:18.256076491584246

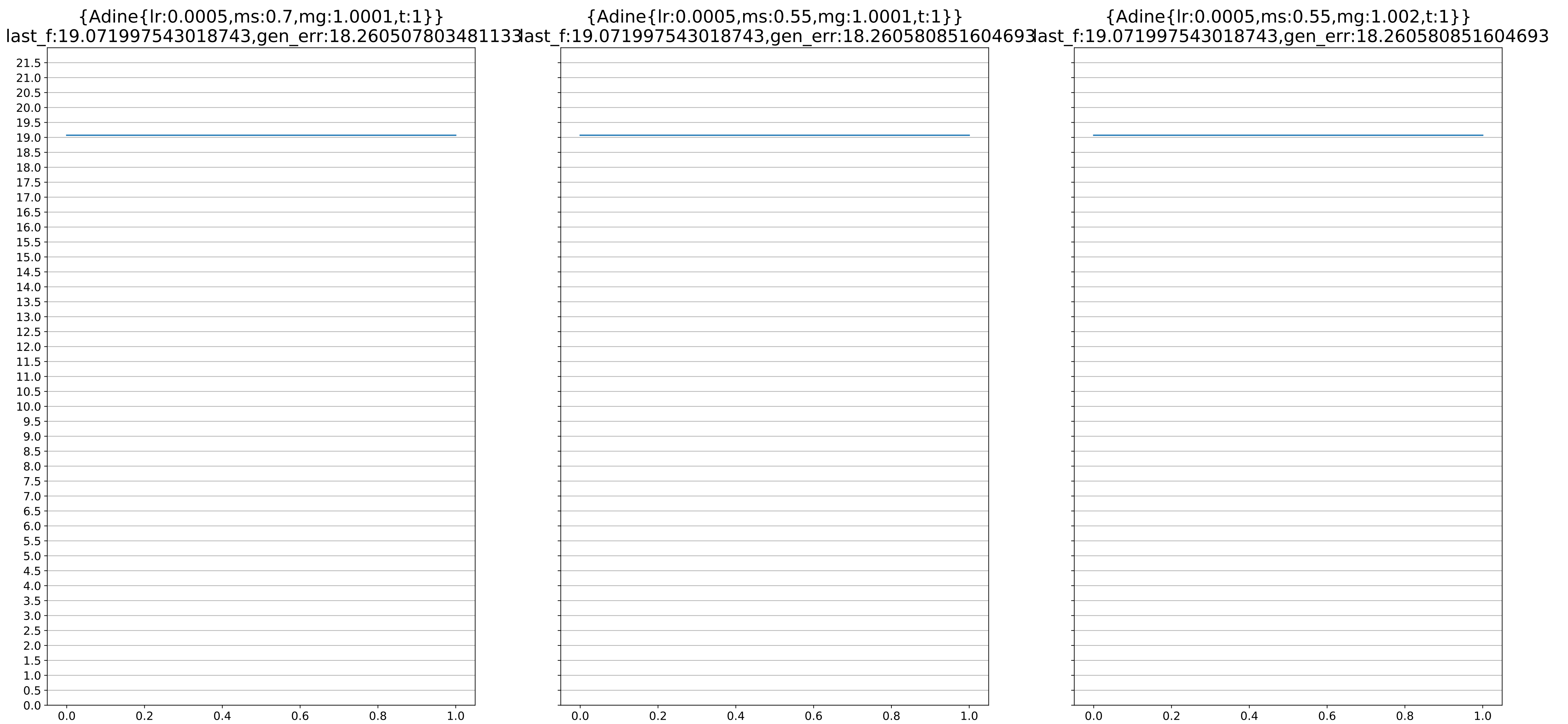
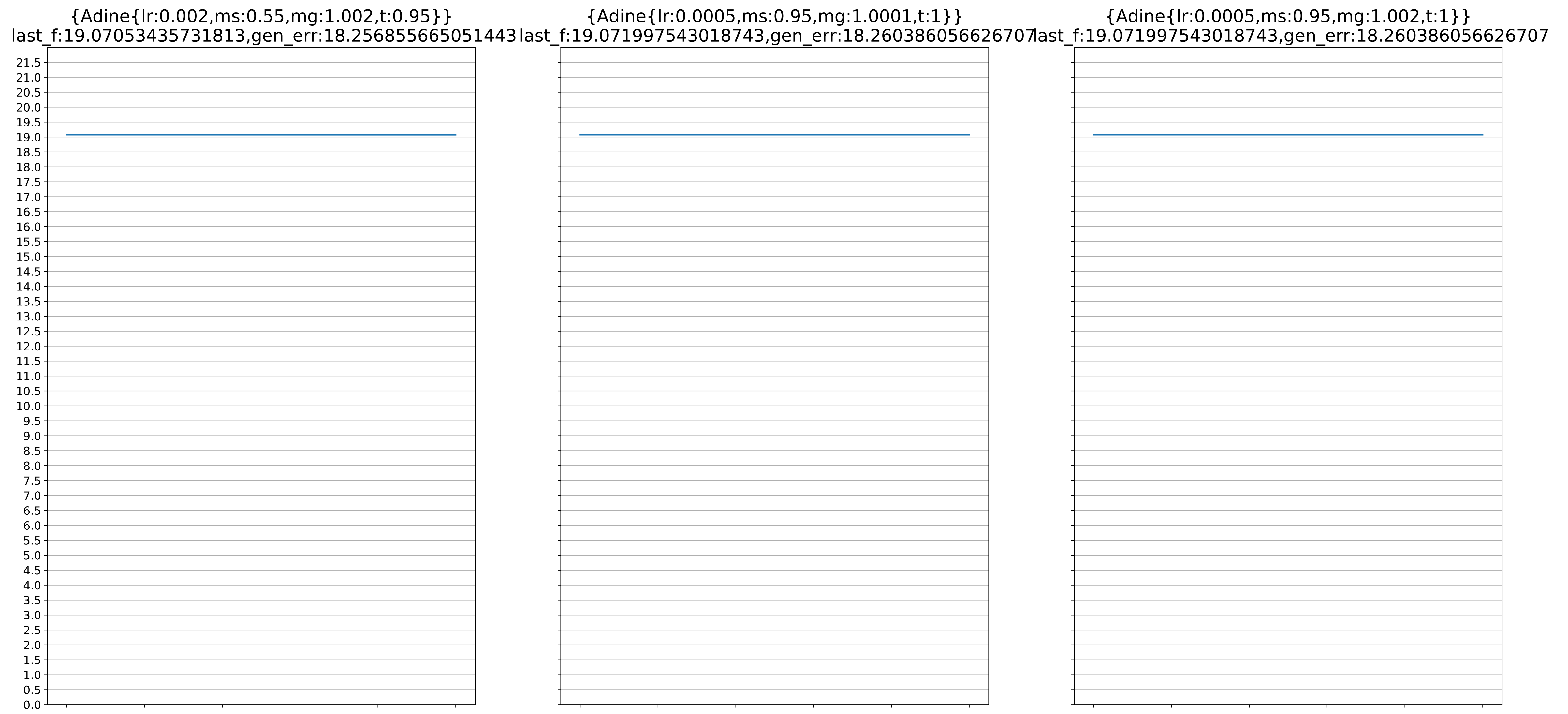


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last f:19.07053435731813,gen\_err:18.256563474893966 last f:19.07053435731813,gen\_err:18.256563474893966 last f:19.07053435731813,gen\_err:18.256855665051443







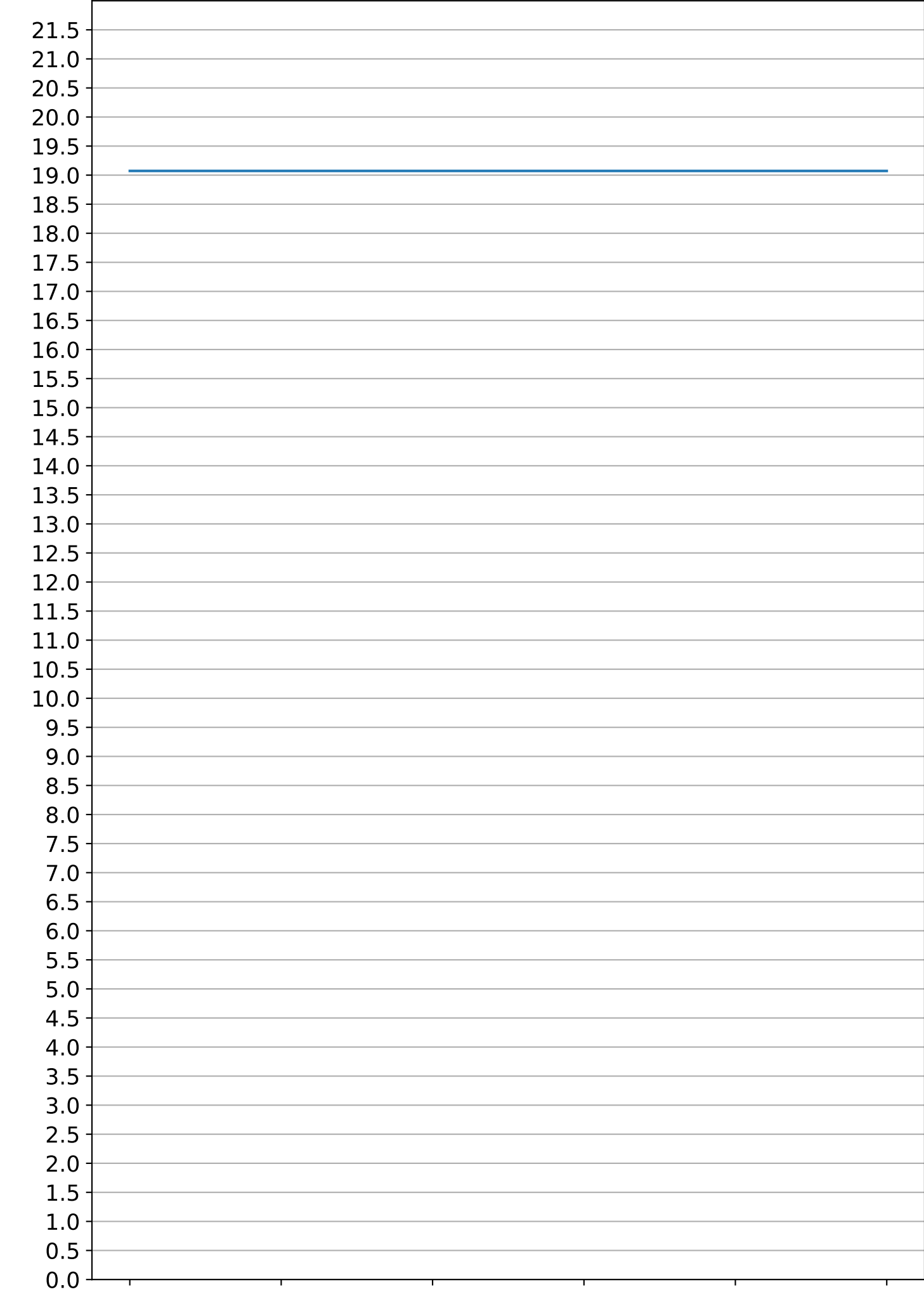


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last f:19.071997543018743,gen\_err:18.260361658559813

last f:19.071997543018743,gen\_err:18.260360733283846

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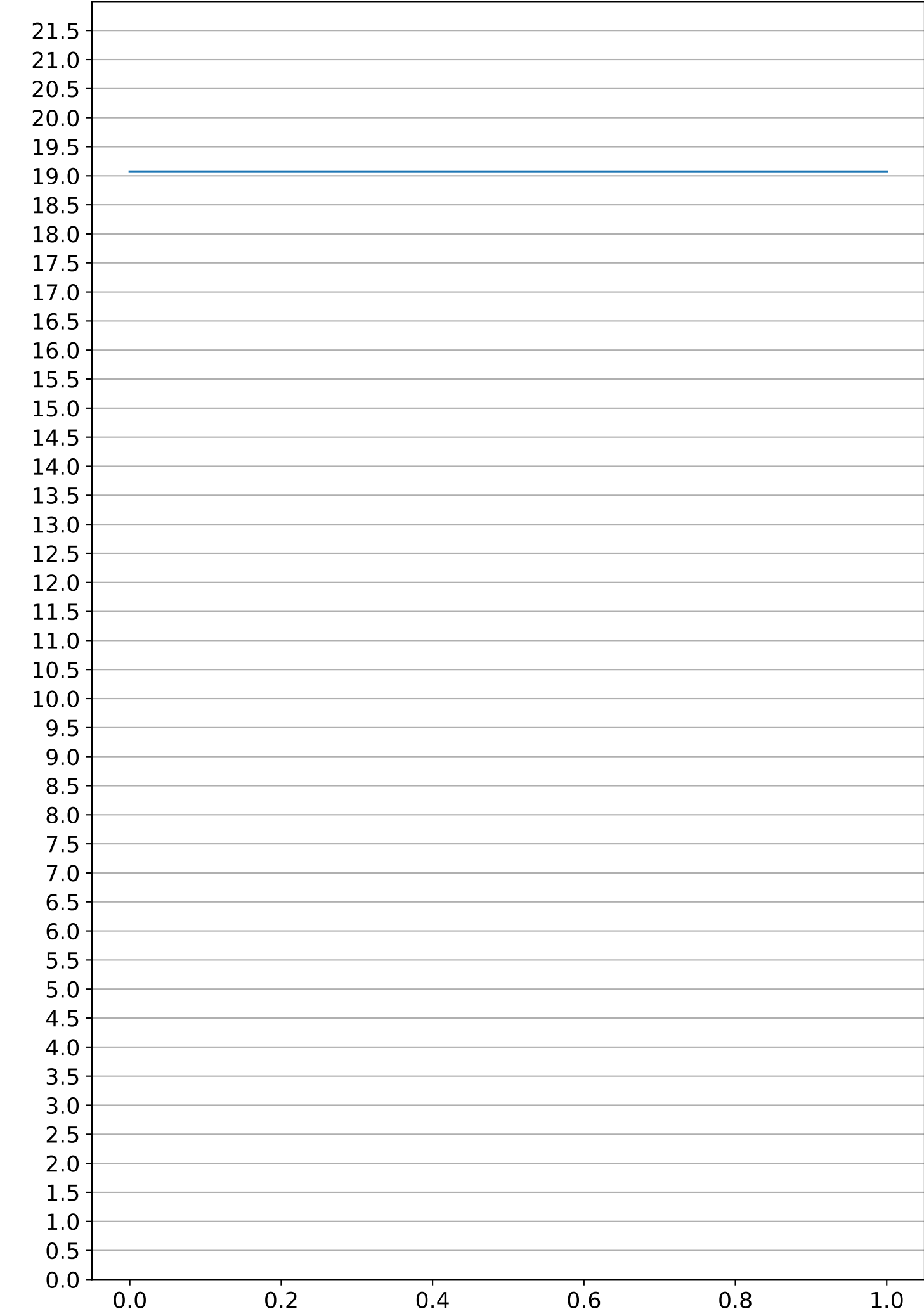
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last f:19.071997543018743,gen\_err:18.260580851604693

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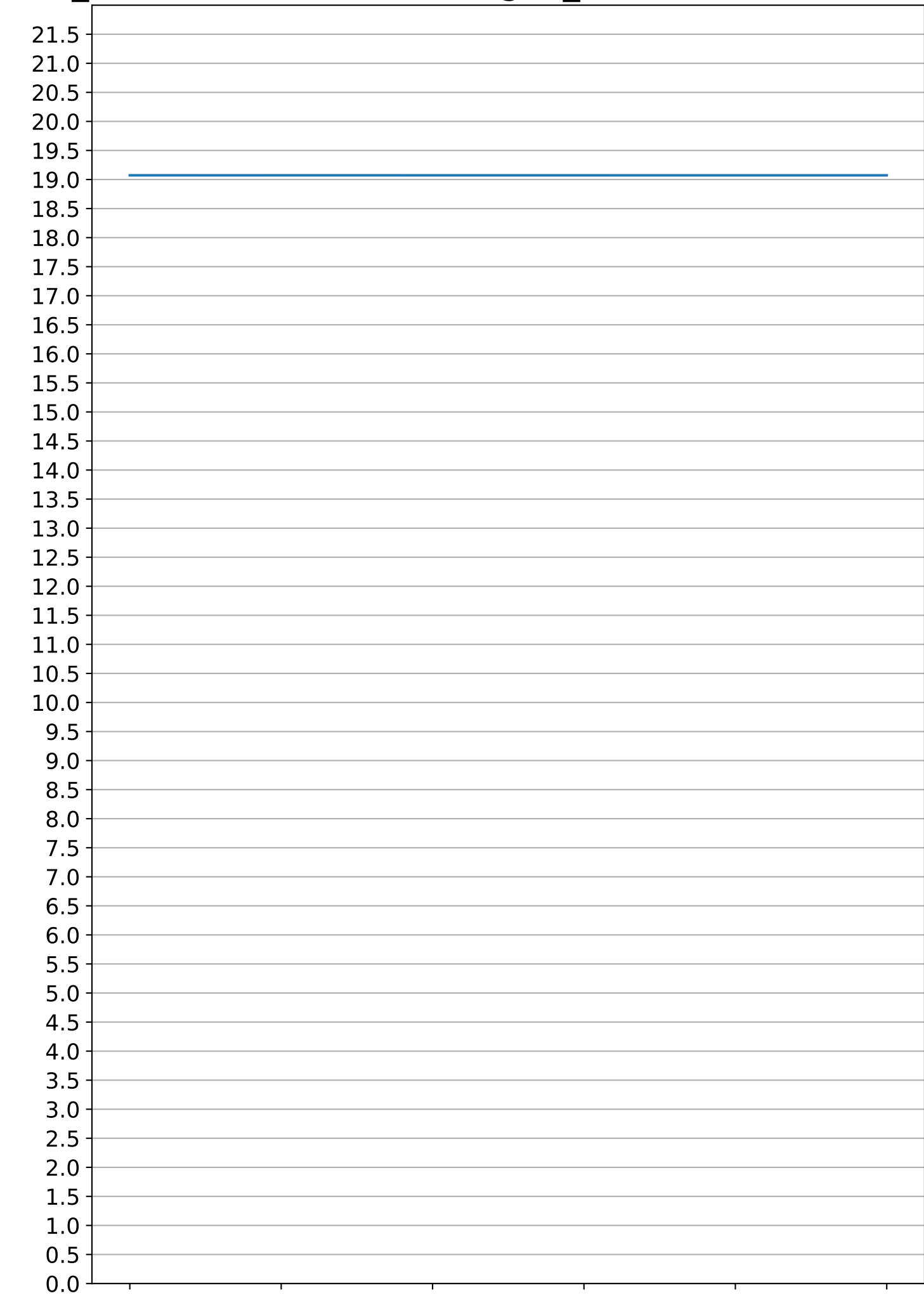


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last f:19.071997543018746,gen\_err:18.260507803481133

last f:19.07243649936126,gen\_err:18.261678934084337

last f:19.07243649936126,gen\_err:18.261678934084337

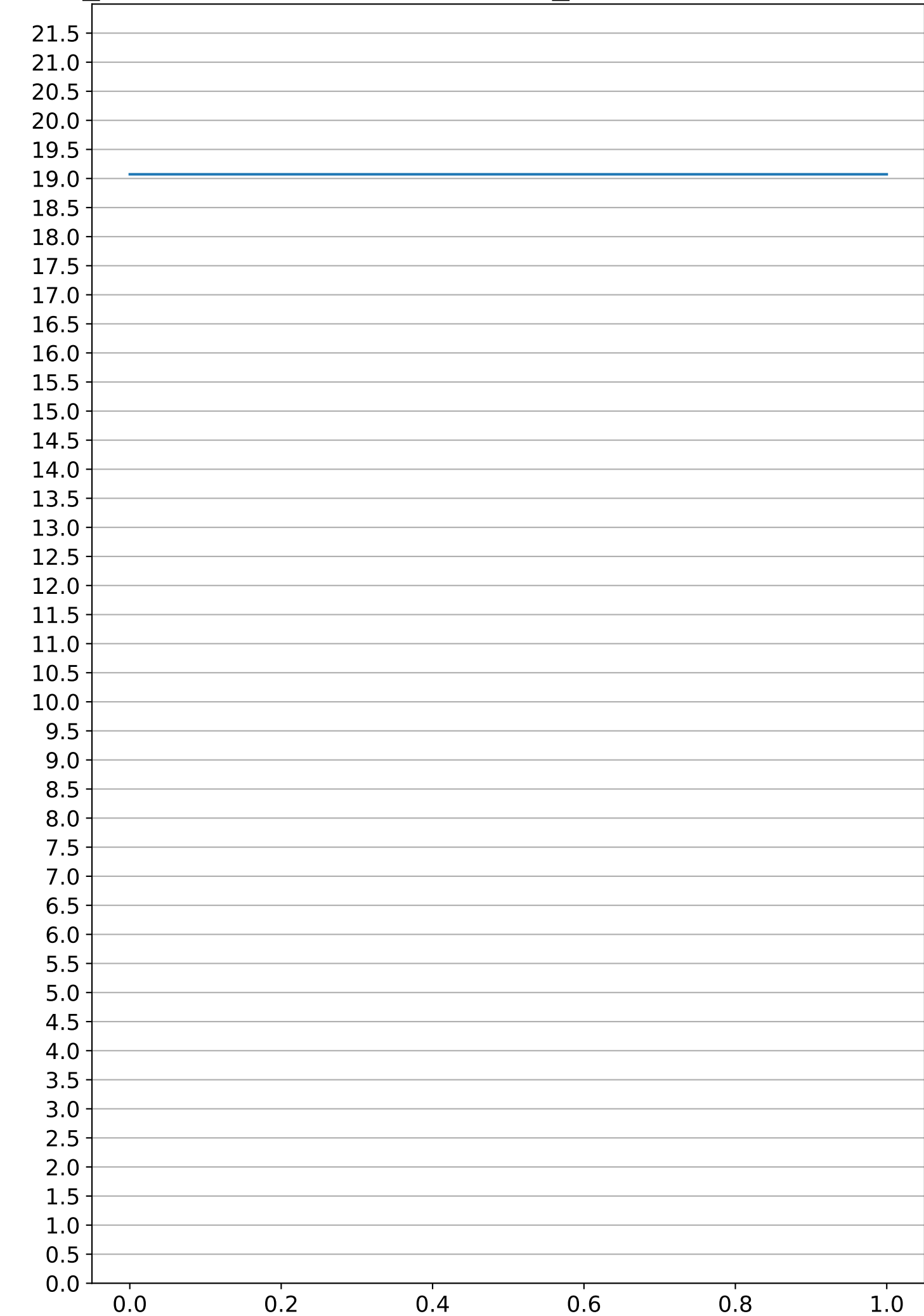


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last f:19.07243649936126,gen\_err:18.261691108800996

last f:19.07243649936126,gen\_err:18.261691108800996

last f:19.07243649936126,gen\_err:18.261698413631102



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last f:19.07243649936126,gen\_err:18.261698413631102



{Adine{lr:5e-05,ms:0.95,mg:1.002,t:2}}  
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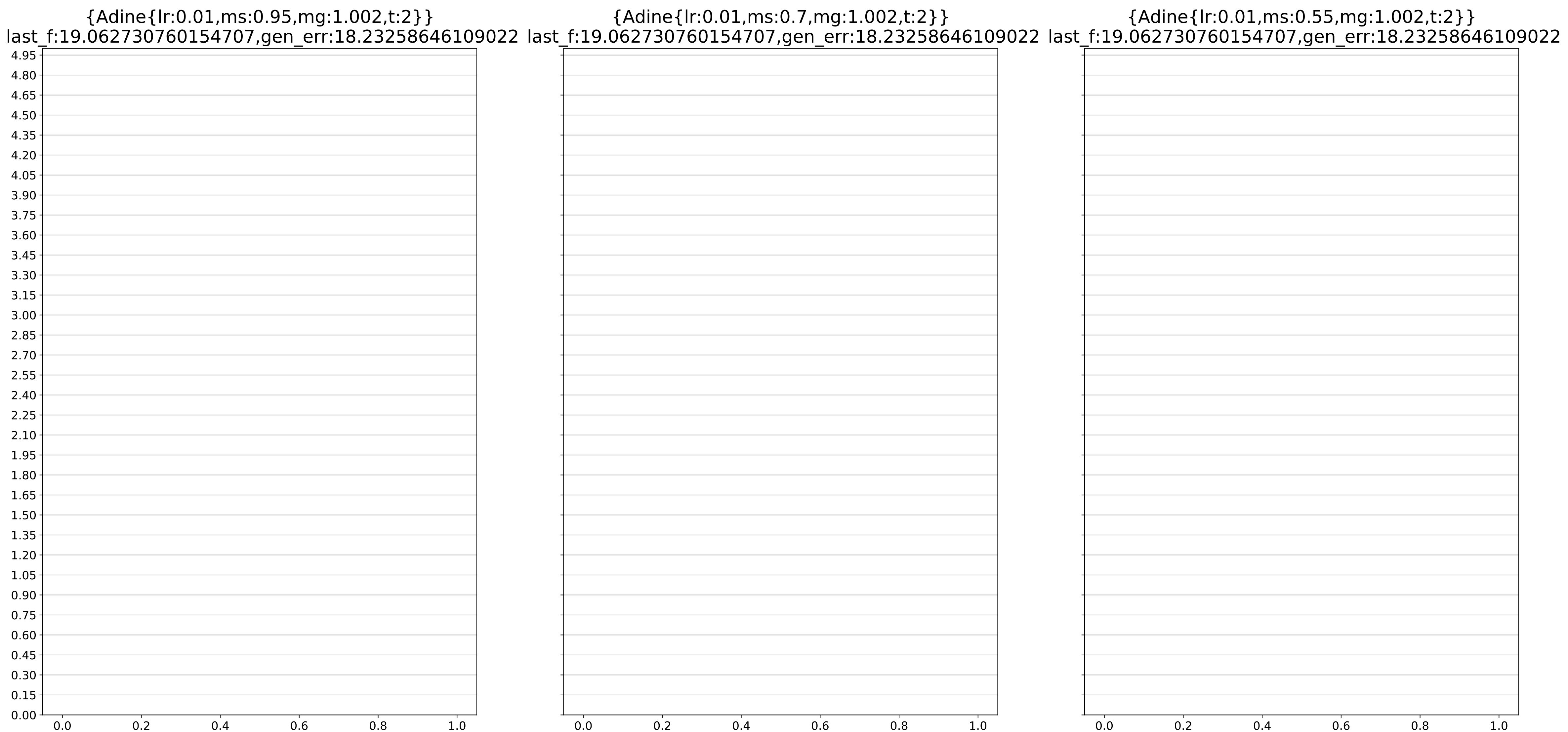
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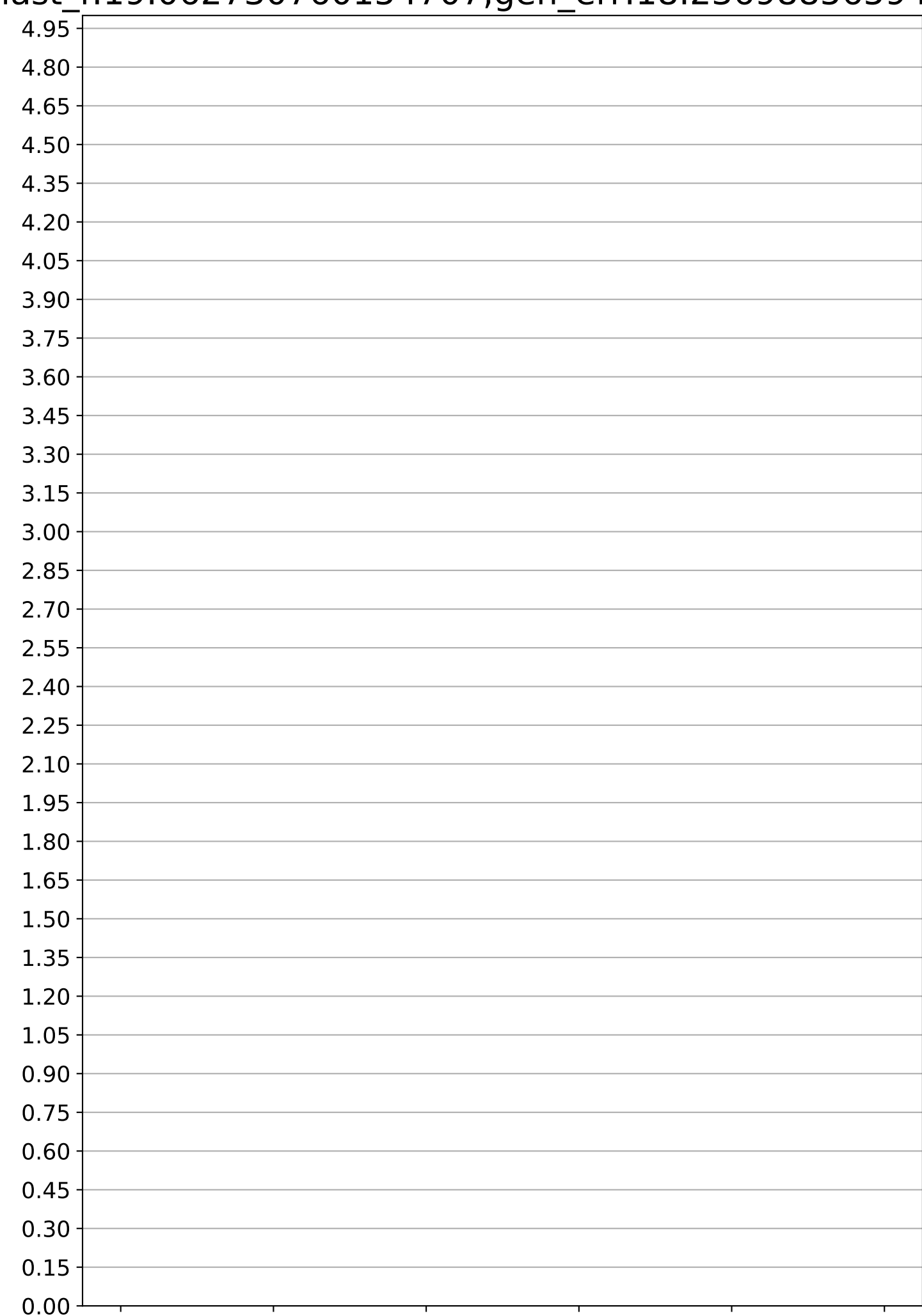


range 0-5





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last f:19.062730760154707,gen err:18.23698856594
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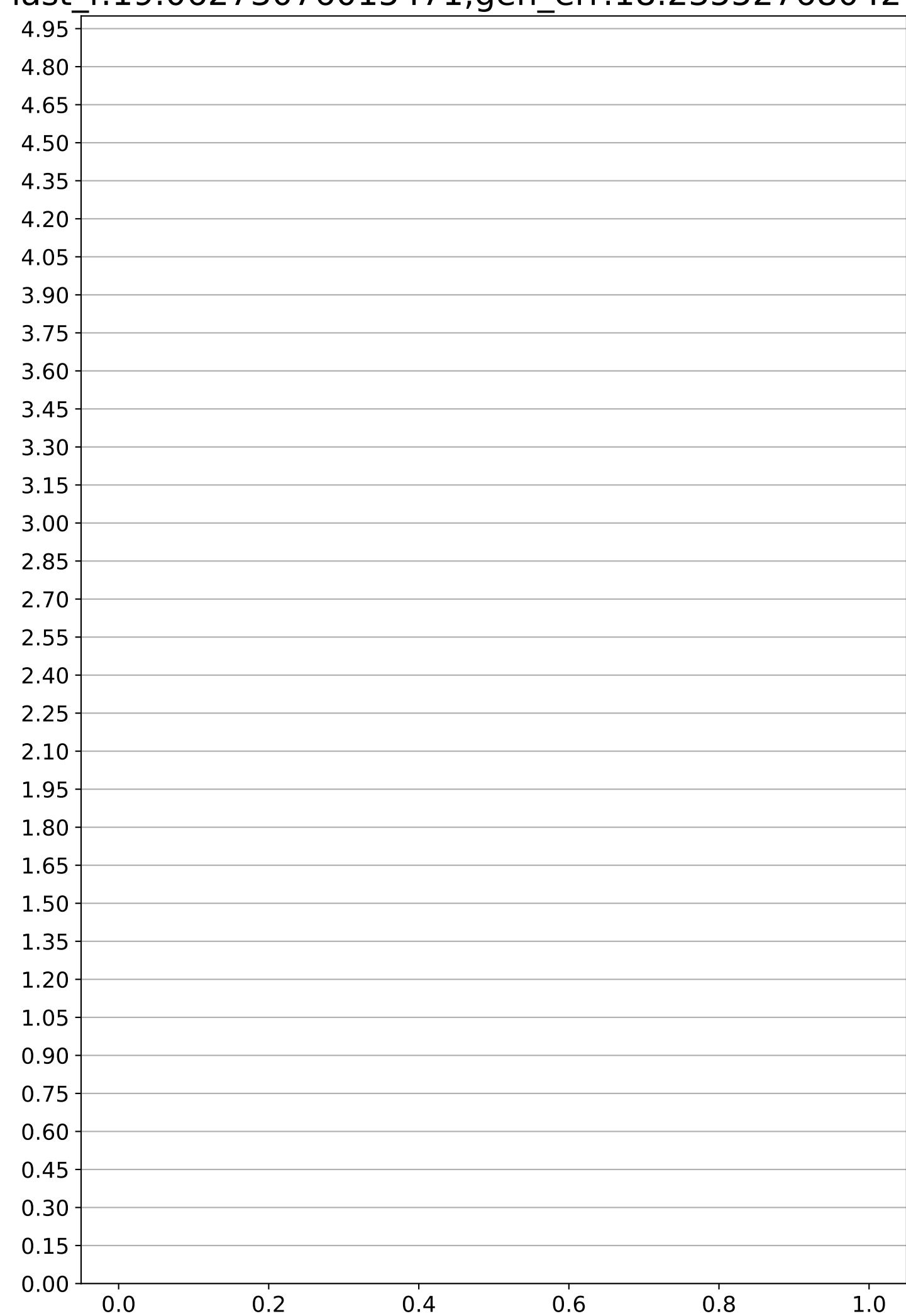
last f:19.06273076015471,gen err:18.233092899019084



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last f:19.06273076015471,gen err:18.235527680424077
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last f:19.06273076015471,gen err:18.235527680424077
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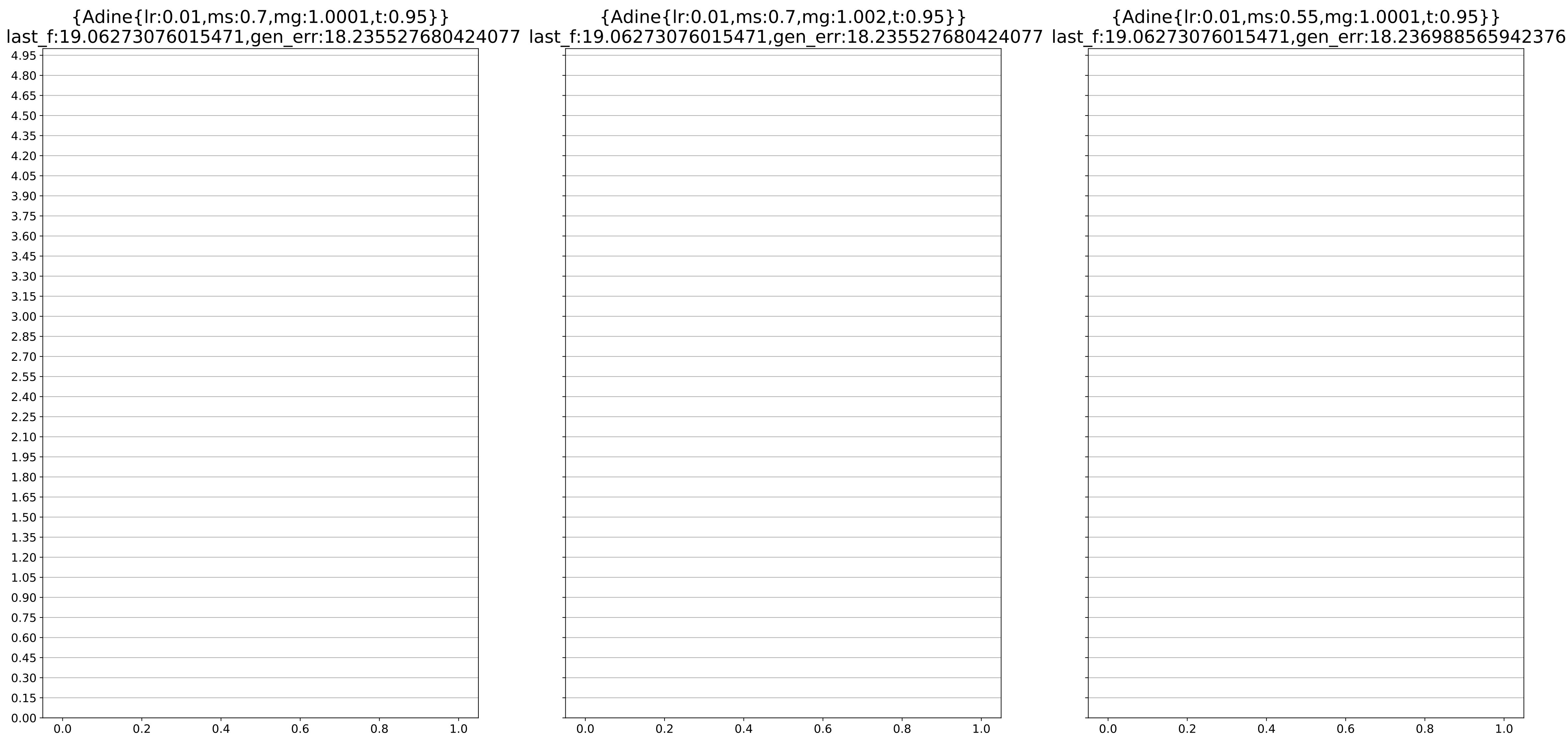
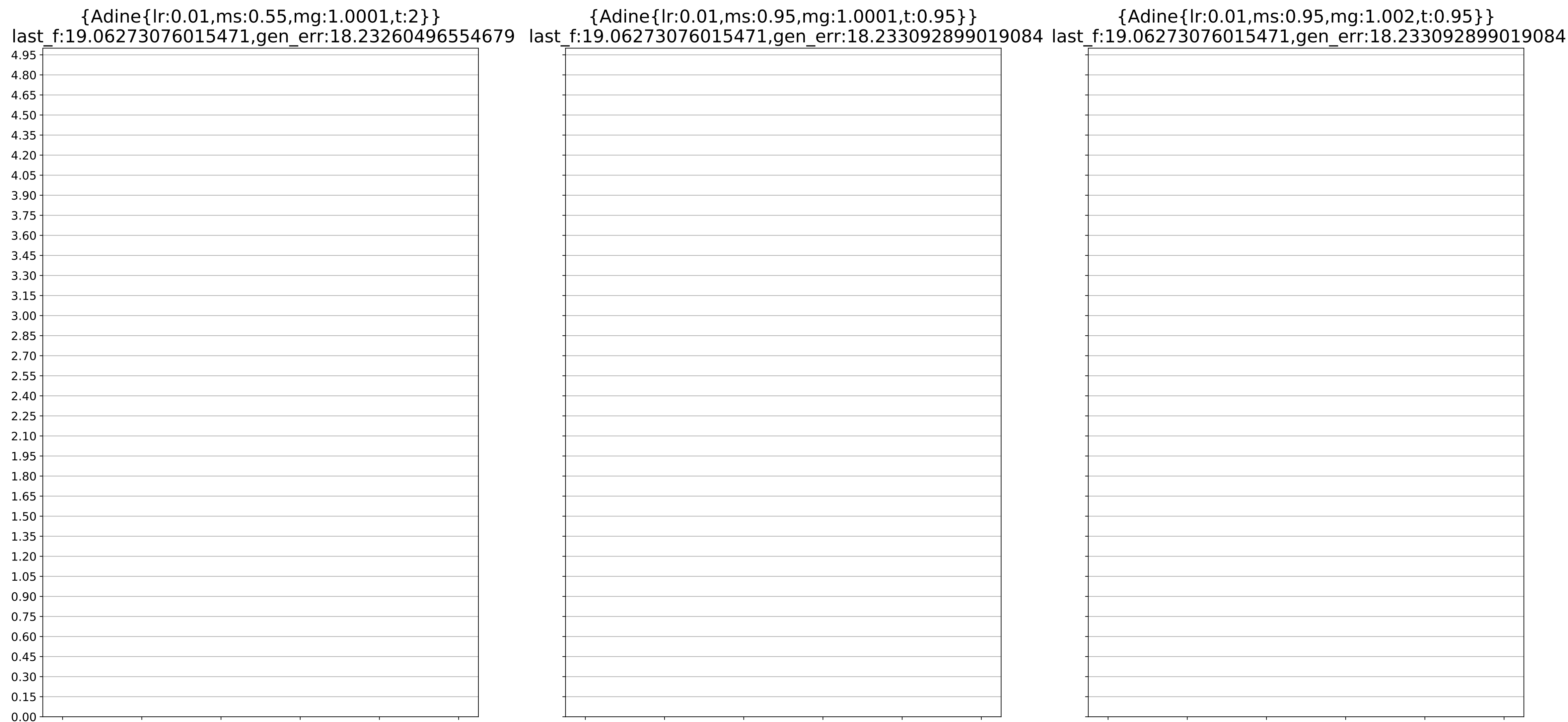


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last f:19.06273076015471,gen err:18.23260496554679



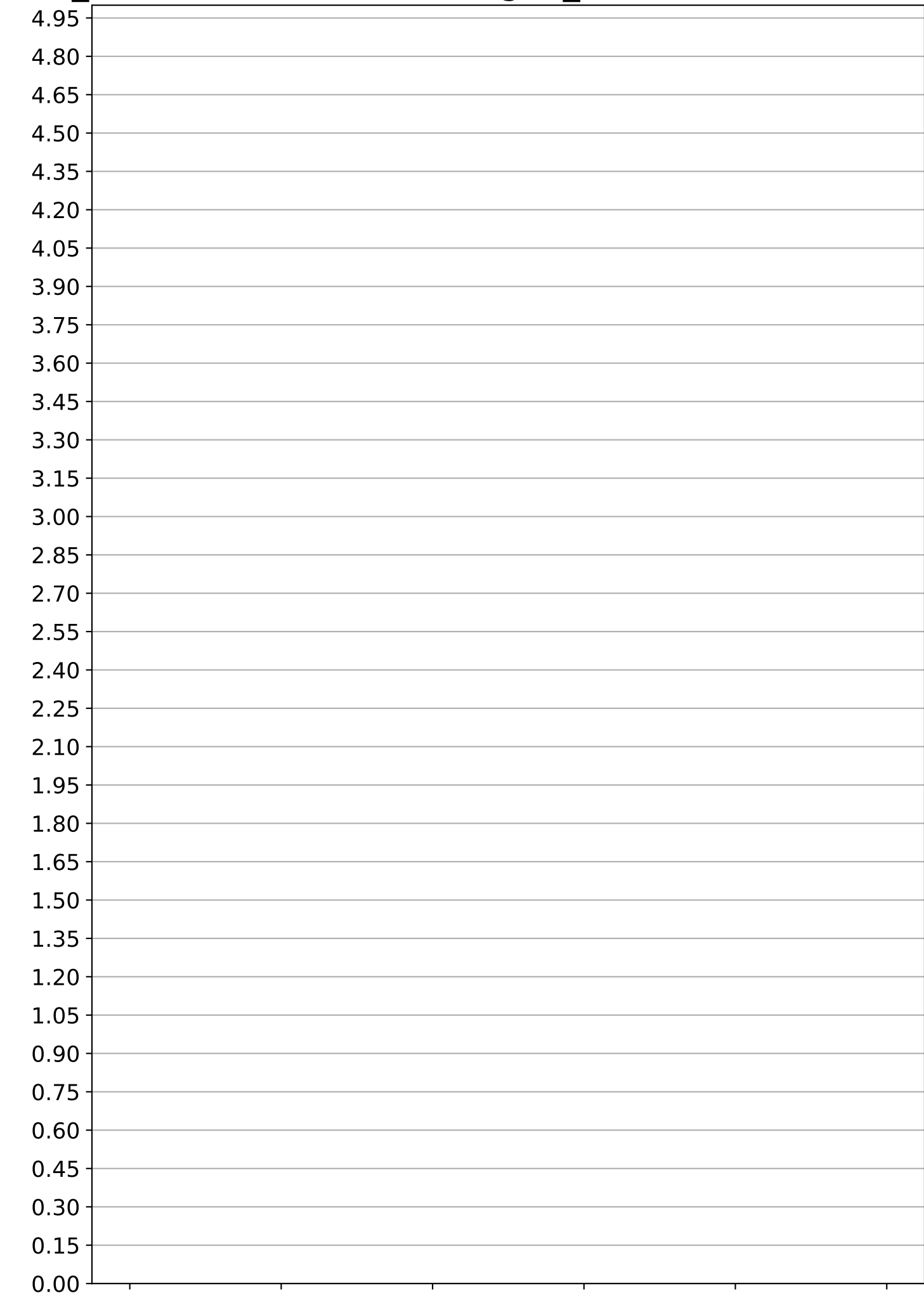


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last f:19.070492327755943,gen\_err:18.260184834330964

last f:19.07053435731813,gen\_err:18.256076491584246

last f:19.07053435731813,gen\_err:18.256076491584246

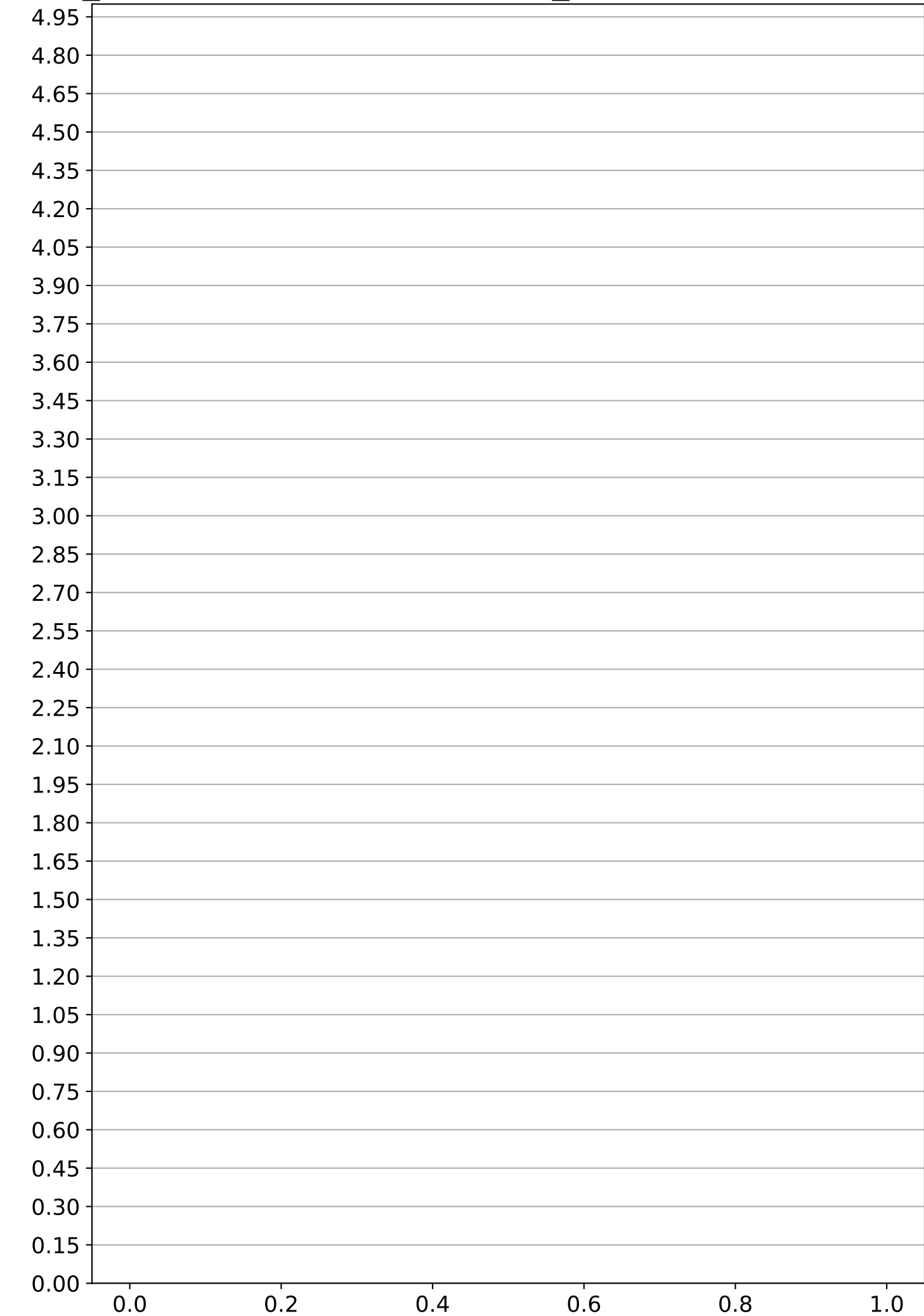


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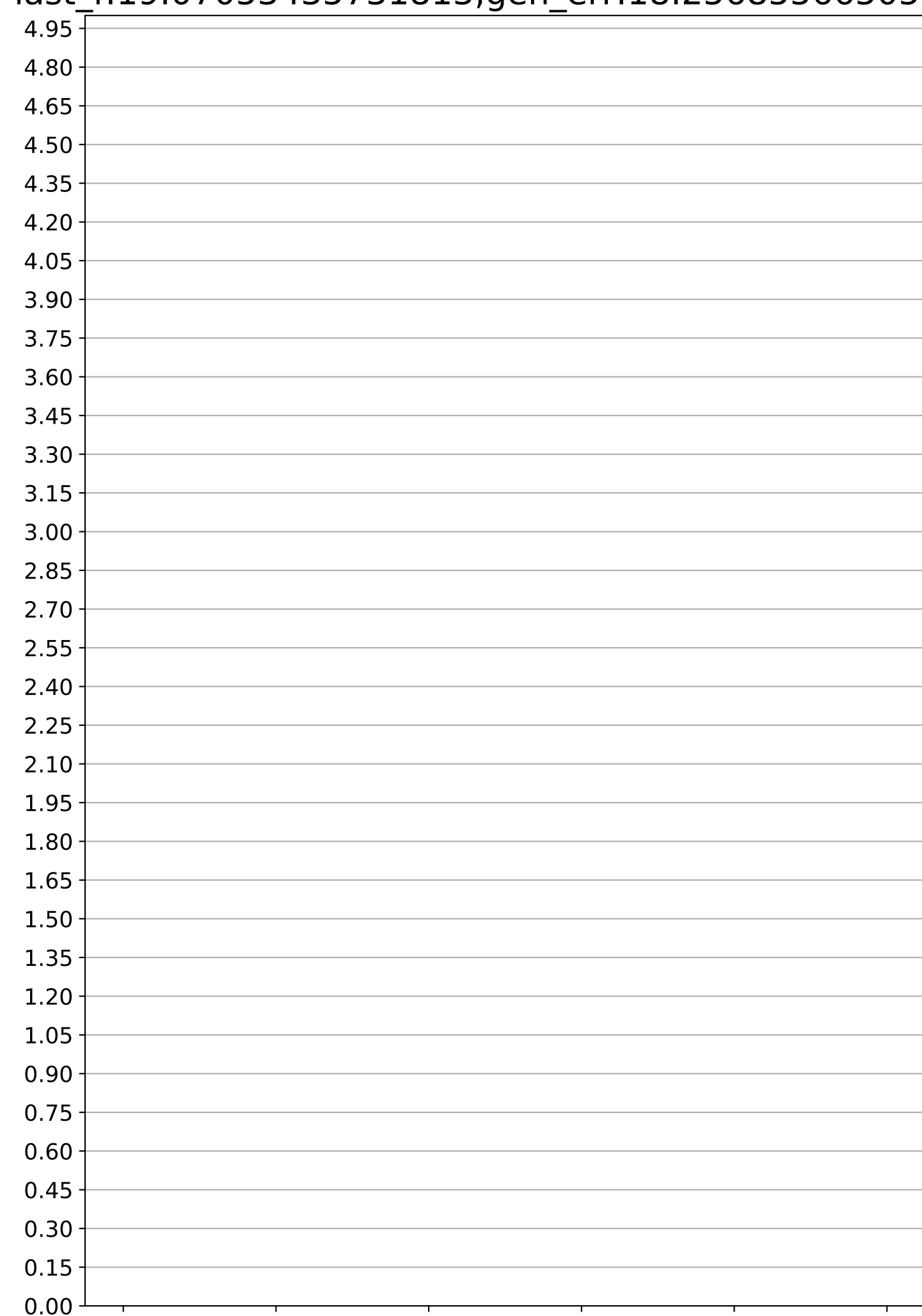
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last f:19.07053435731813,gen\_err:18.256563474893966

last f:19.07053435731813,gen\_err:18.256855665051443



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last f:19.07053435731813,gen_err:18.256855665051443
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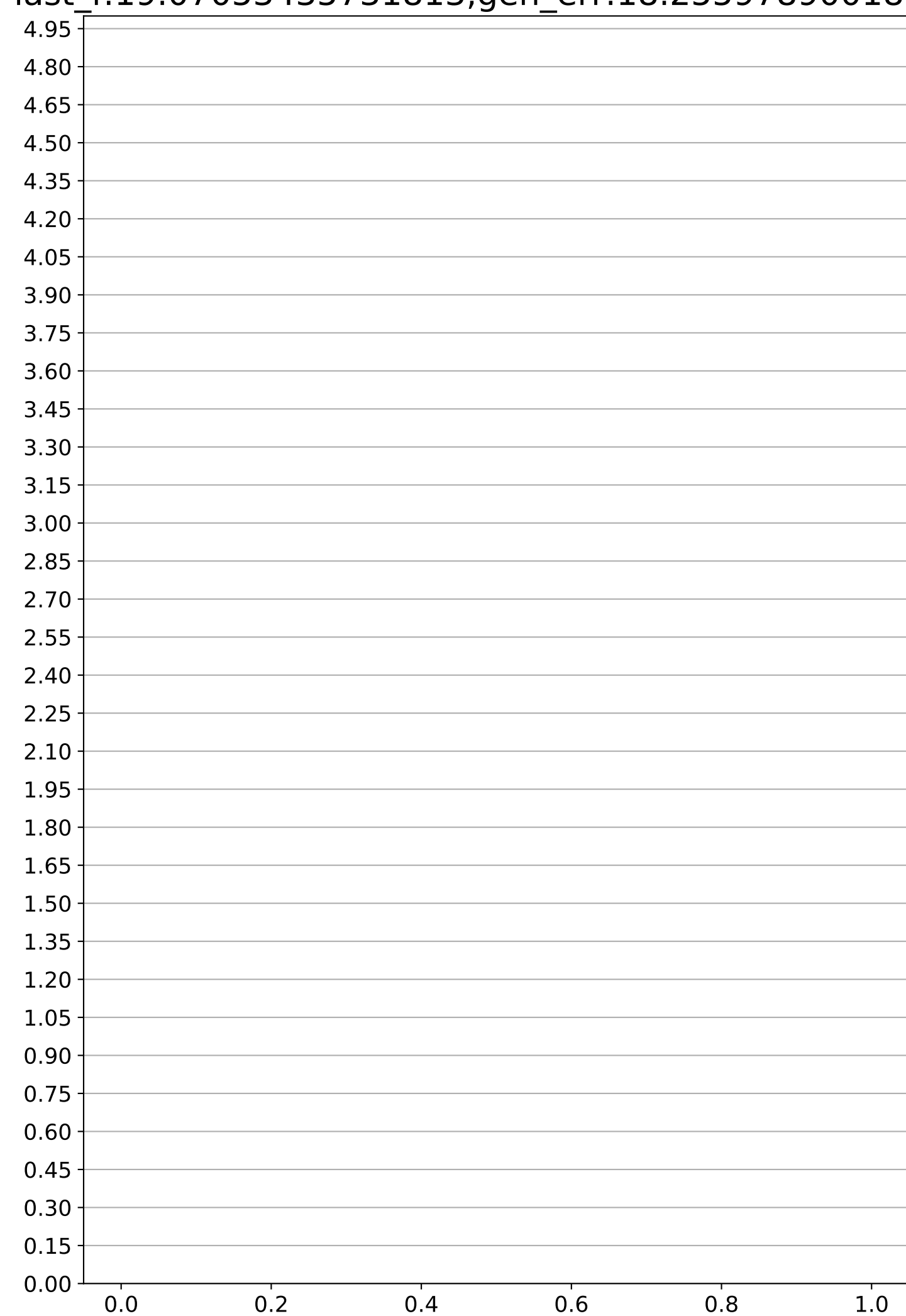
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last f:19.07053435731813,gen_err:18.255978900186292
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```
last f:19.07053435731813,gen_err:18.255975199119888
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last_f:19.07053435731813,gen_err:18.255978900186292
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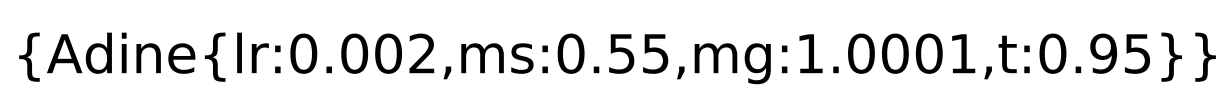
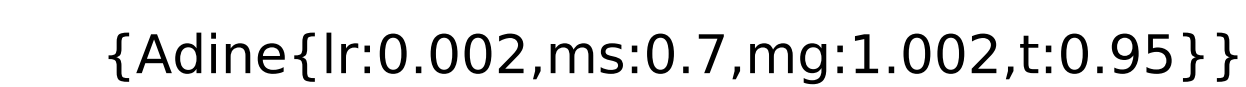
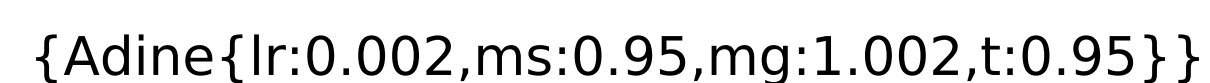


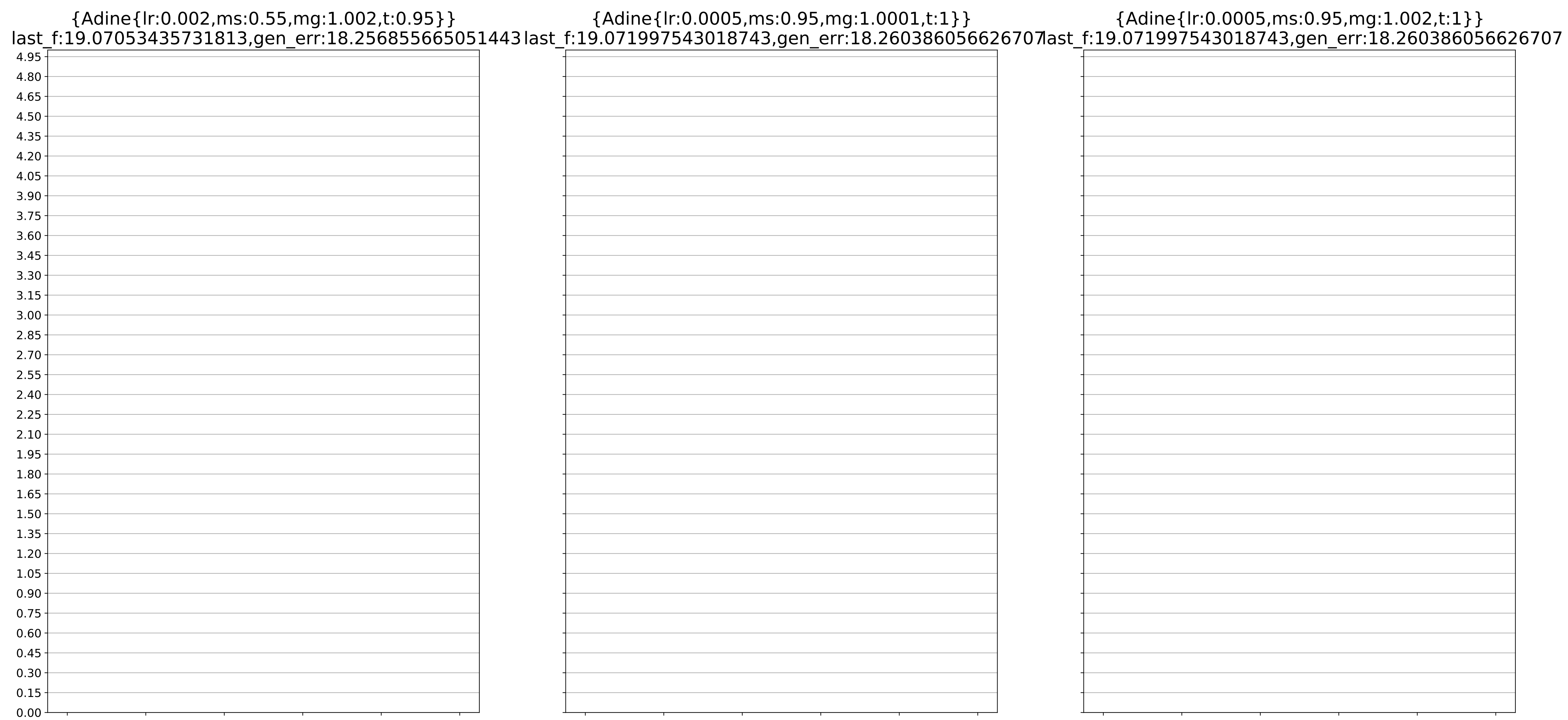
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last f:19.07053435731813,gen_err:18.255978900186292
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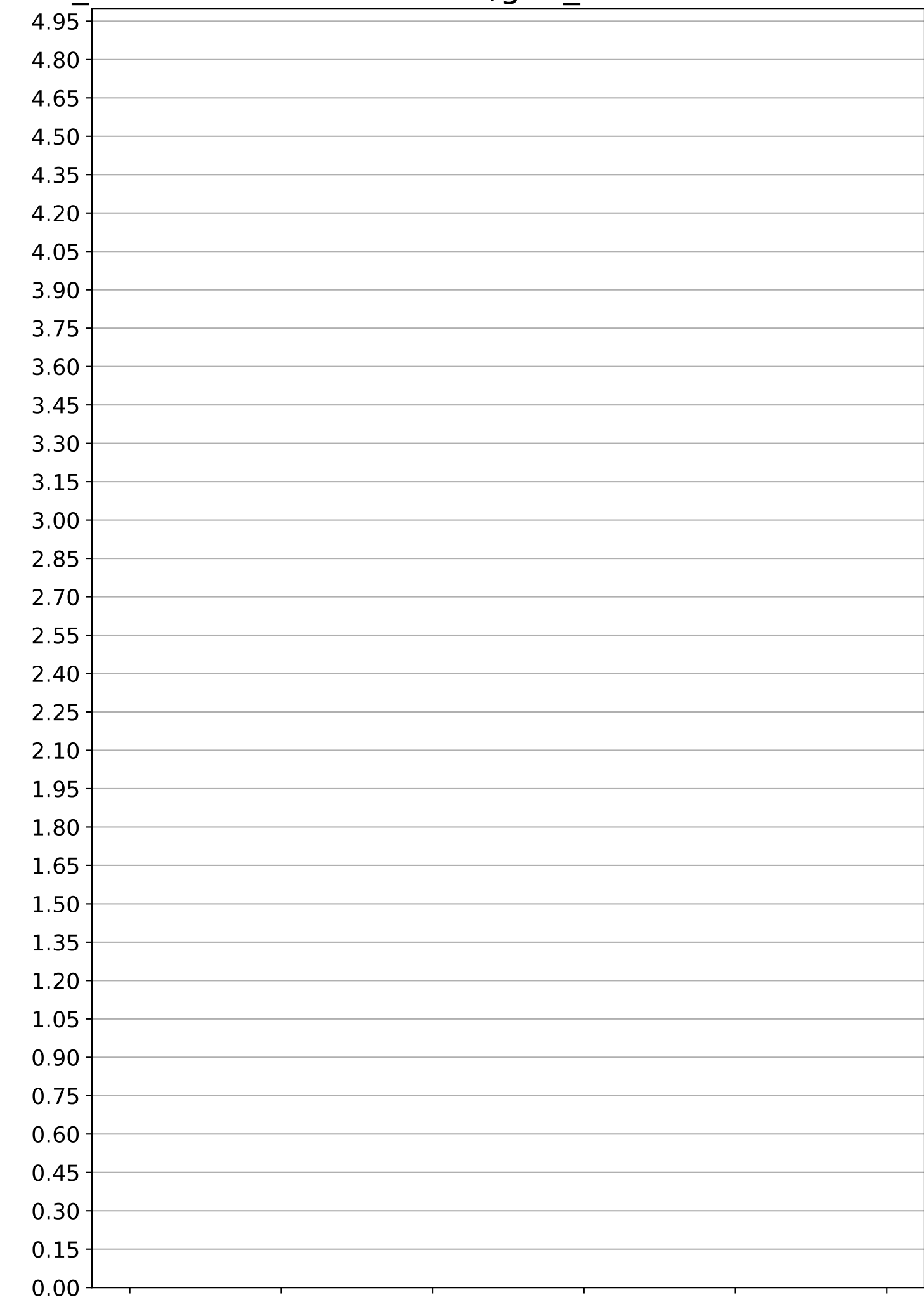






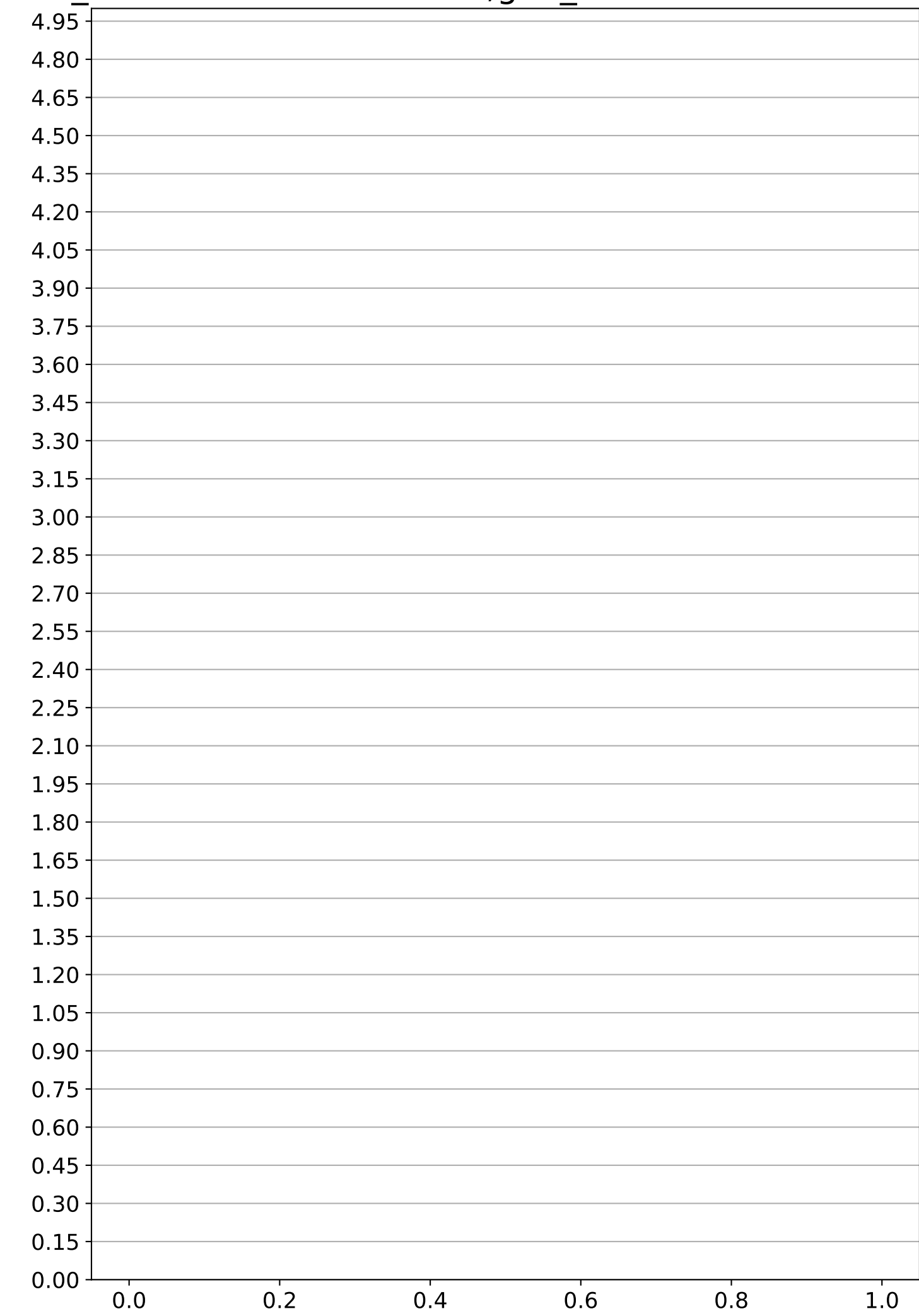
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last f:19.071997543018743,gen\_err:18.260361658559813 last f:19.071997543018743,gen\_err:18.260360733283846 last f:19.071997543018743,gen\_err:18.260386056626707

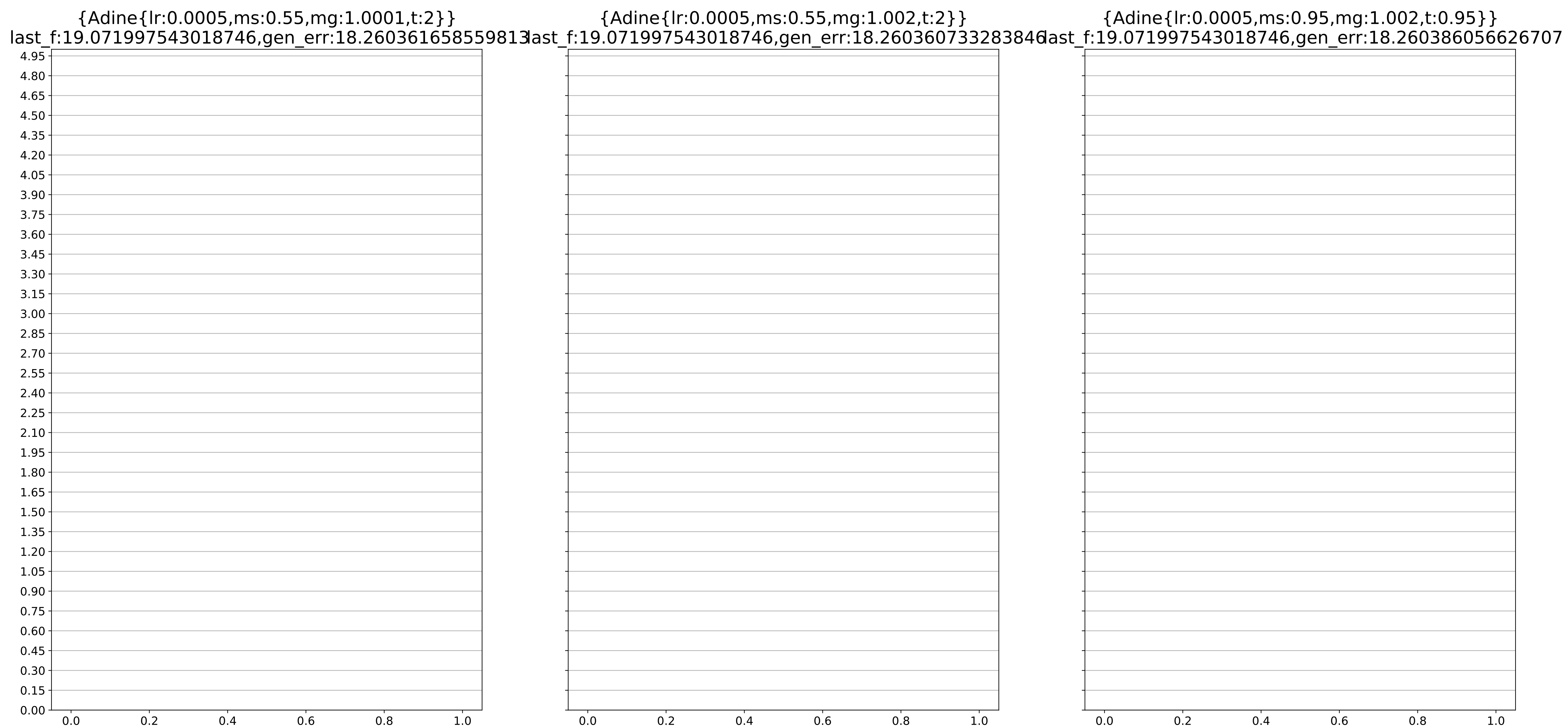
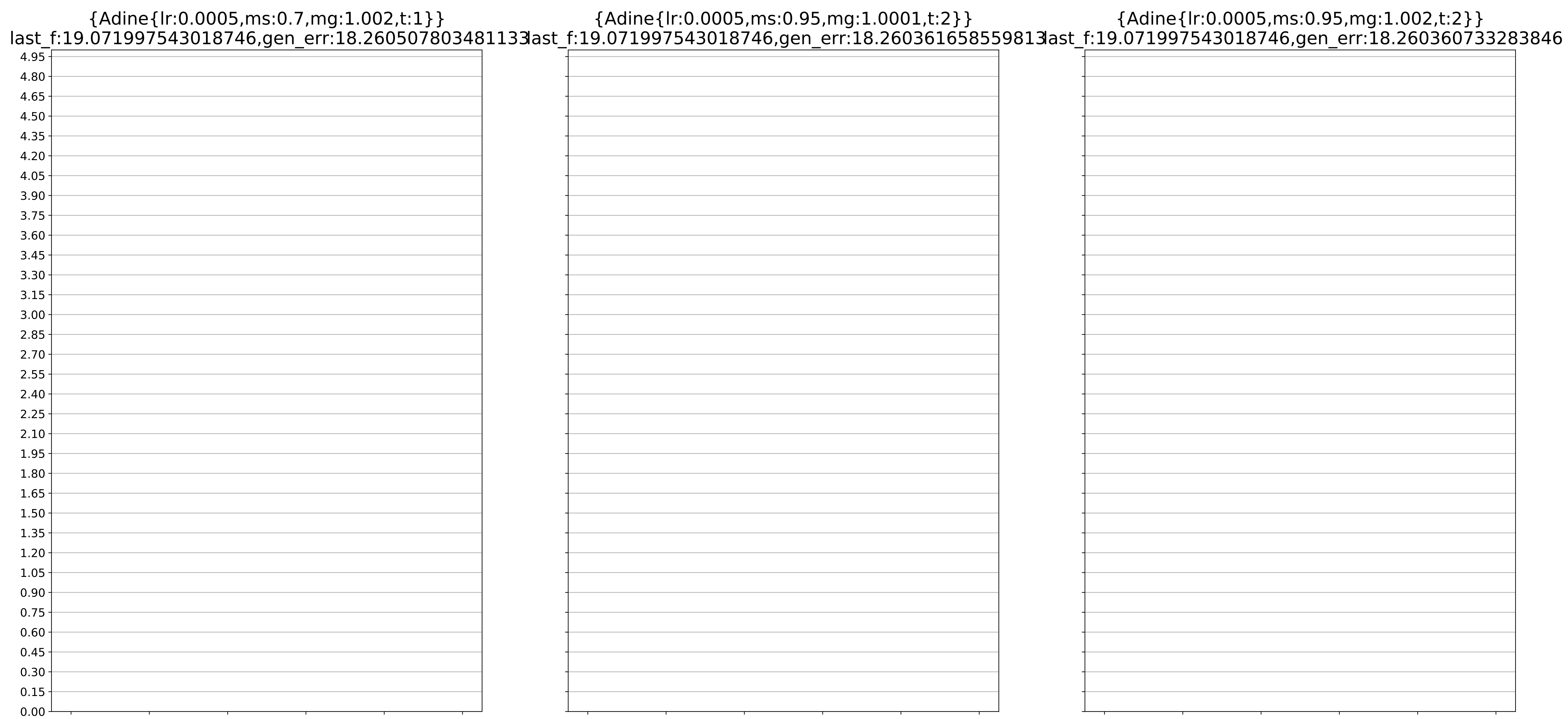


{Adine{lr:0.0005,ms:0.7,mg:1.002,t:0.95}} {Adine{lr:0.0005,ms:0.55,mg:1.0001,t:0.95}} {Adine{lr:0.0005,ms:0.55,mg:1.002,t:0.95}}

last f:19.071997543018743,gen\_err:18.260507803481133 last f:19.071997543018743,gen\_err:18.260580851604693 last f:19.071997543018743,gen\_err:18.260580851604693





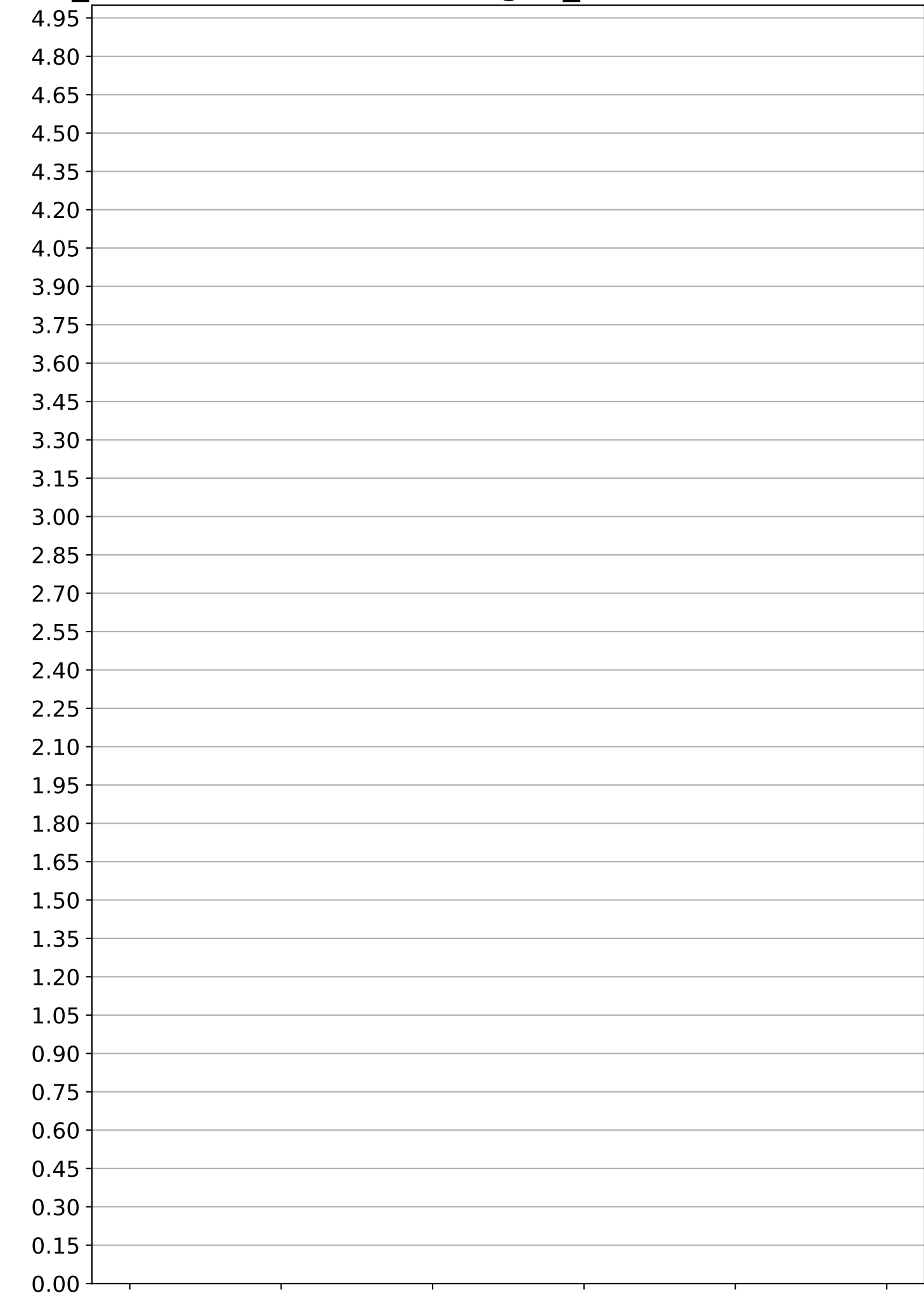


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last f:19.071997543018746,gen\_err:18.260507803481133

last f:19.07243649936126,gen\_err:18.261678934084337

last f:19.07243649936126,gen\_err:18.261678934084337

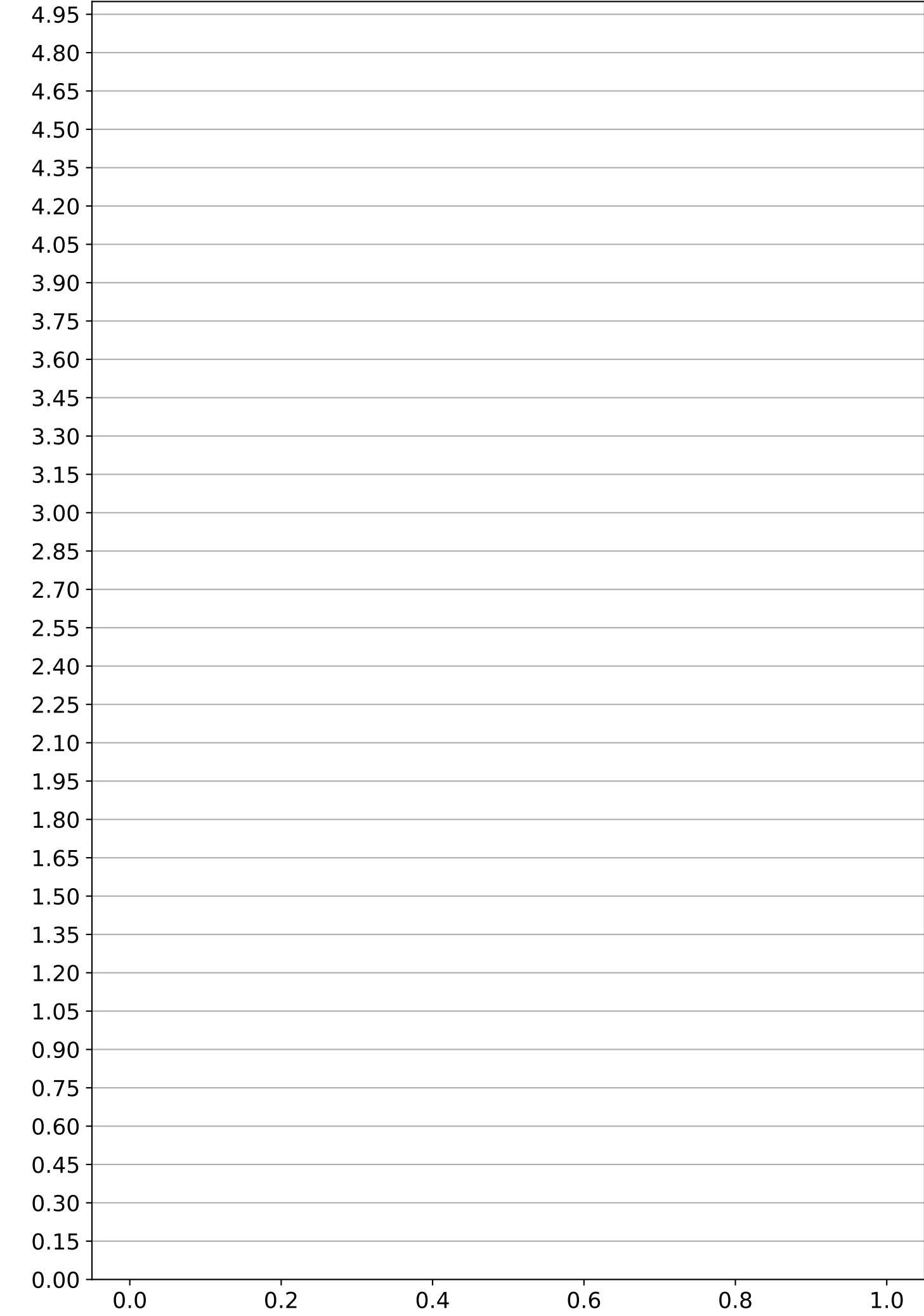


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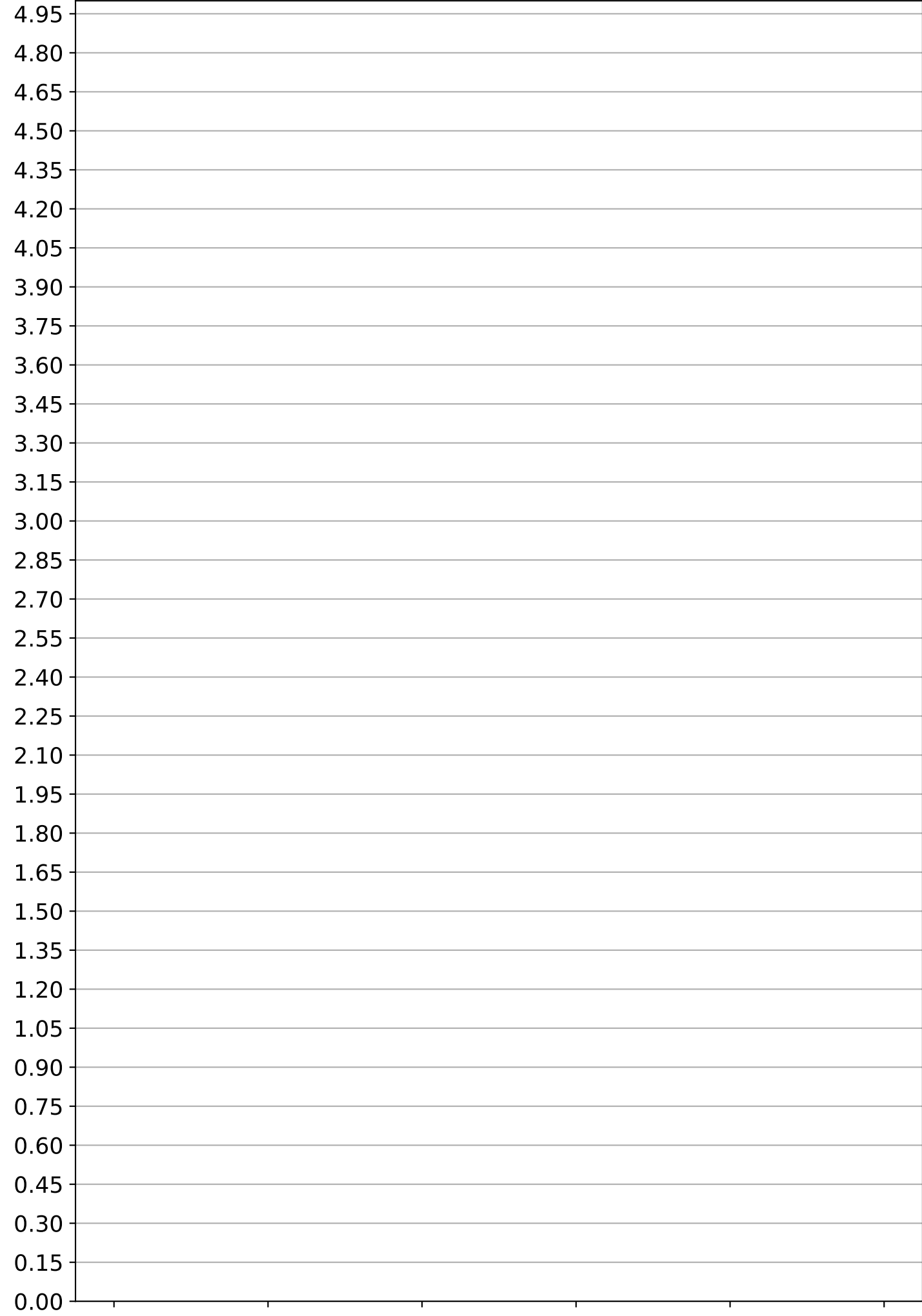
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last f:19.07243649936126,gen\_err:18.261698413631102



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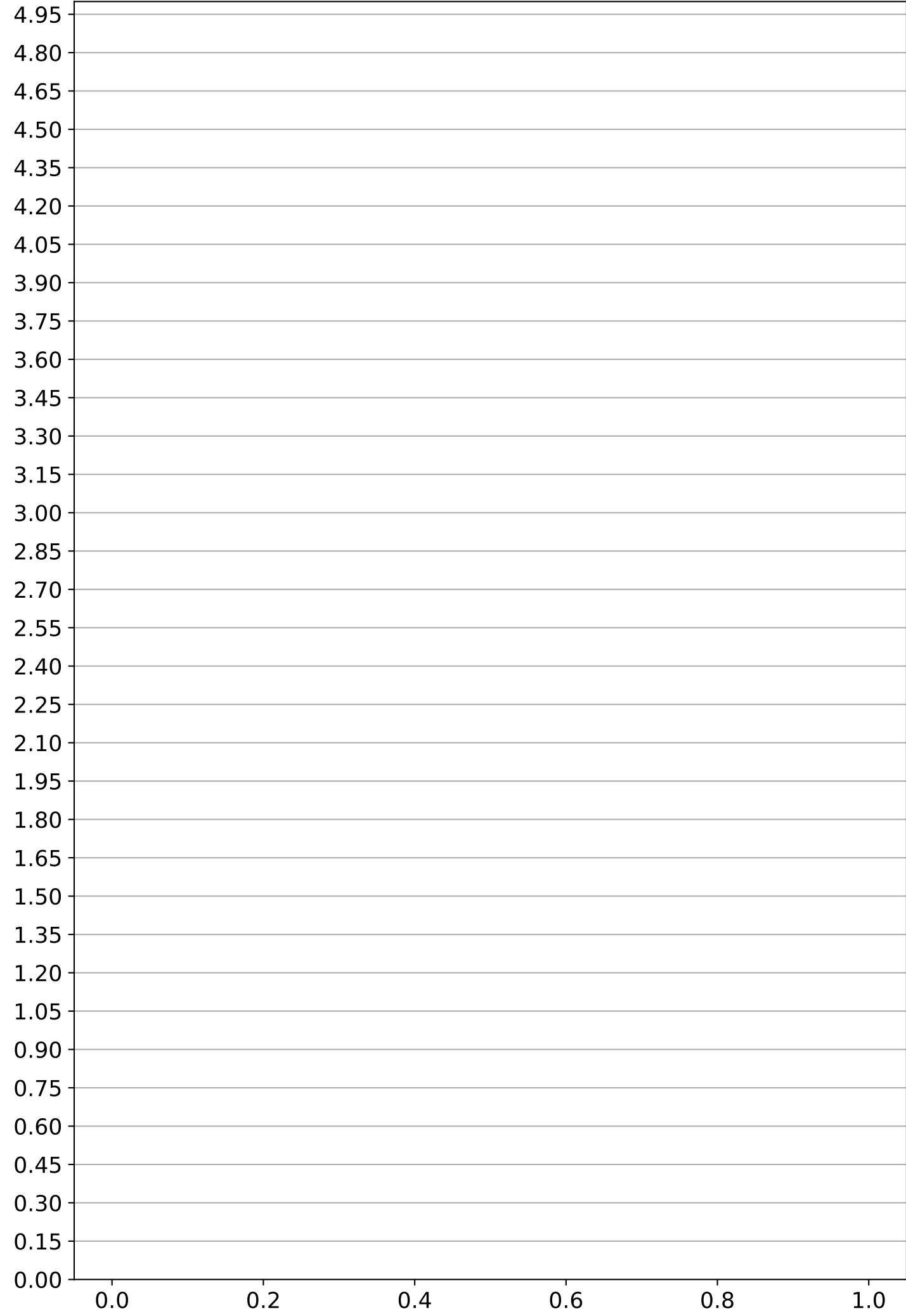
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{Adine{lr:5e-05,ms:0.7,mg:1.0001,t:2}}  
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{Adine{lr:5e-05,ms:0.7,mg:1.002,t:2}}  
last f:19.07243649936126,gen\_err:18.2616764017433



{Adine{lr:5e-05,ms:0.55,mg:1.0001,t:2}}  
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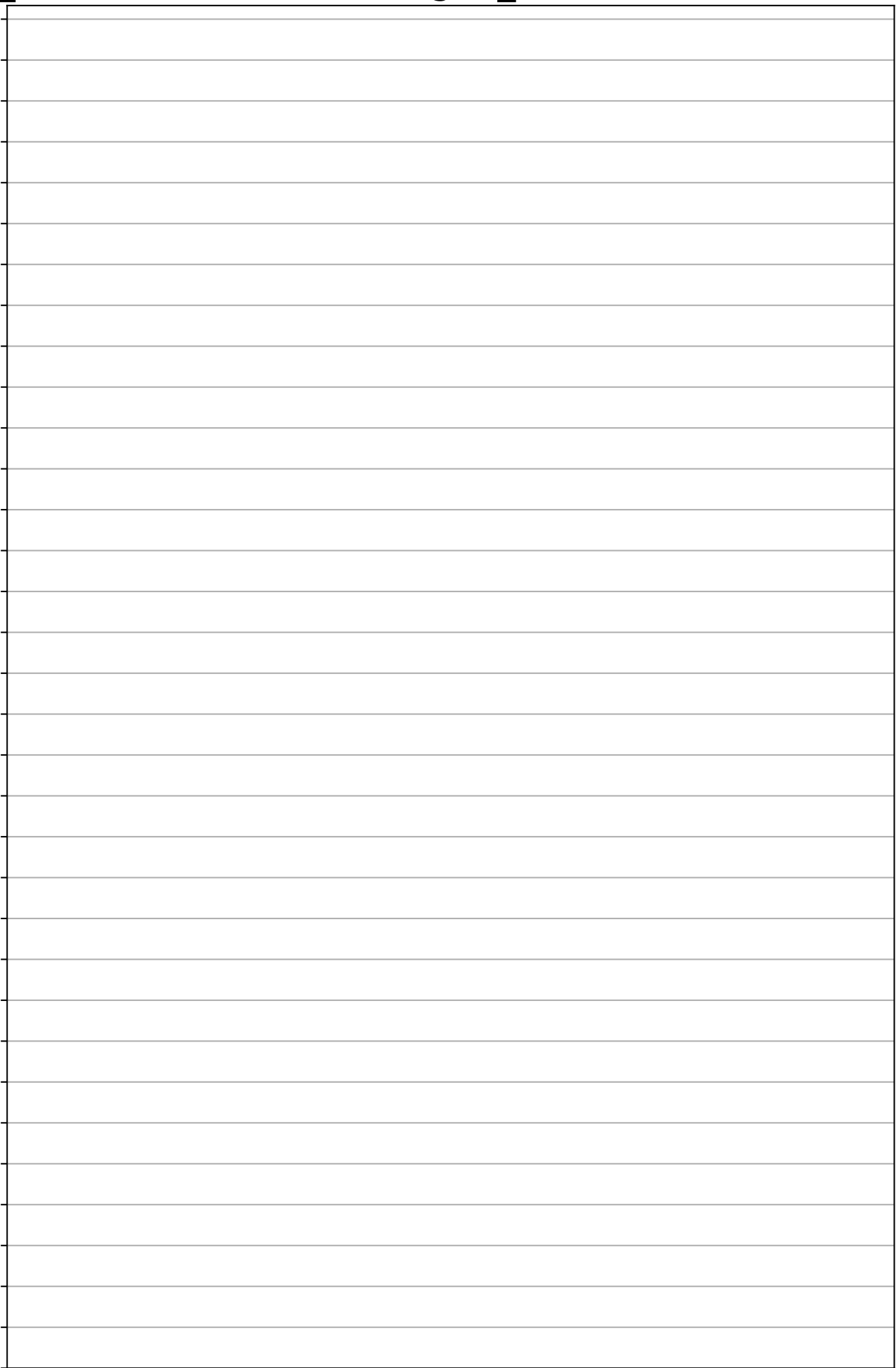
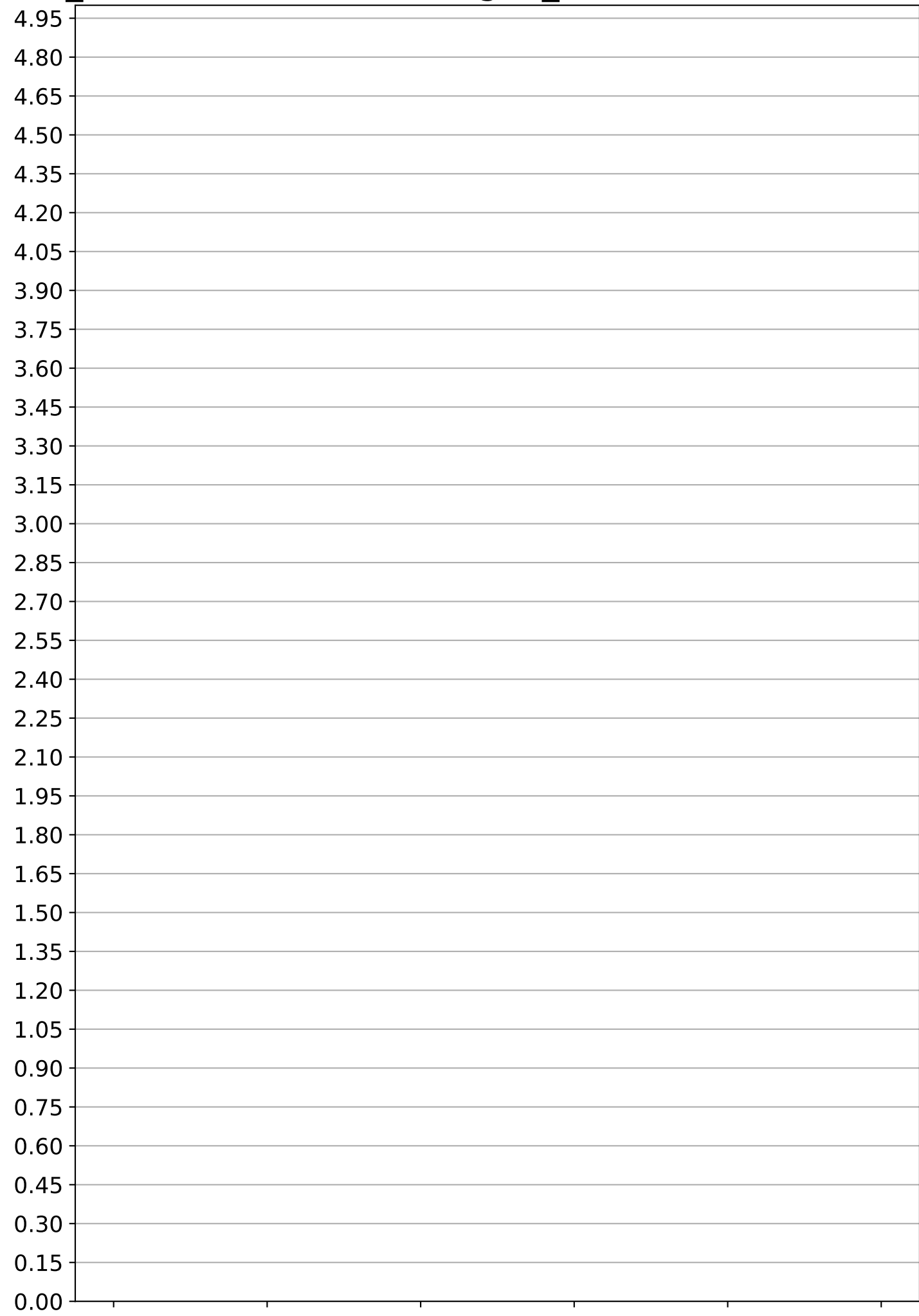


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last f:19.07243649936126,gen\_err:18.261678934084337

last f:19.07243649936126,gen\_err:18.261678934084337

last f:19.07243649936126,gen\_err:18.261691108800996

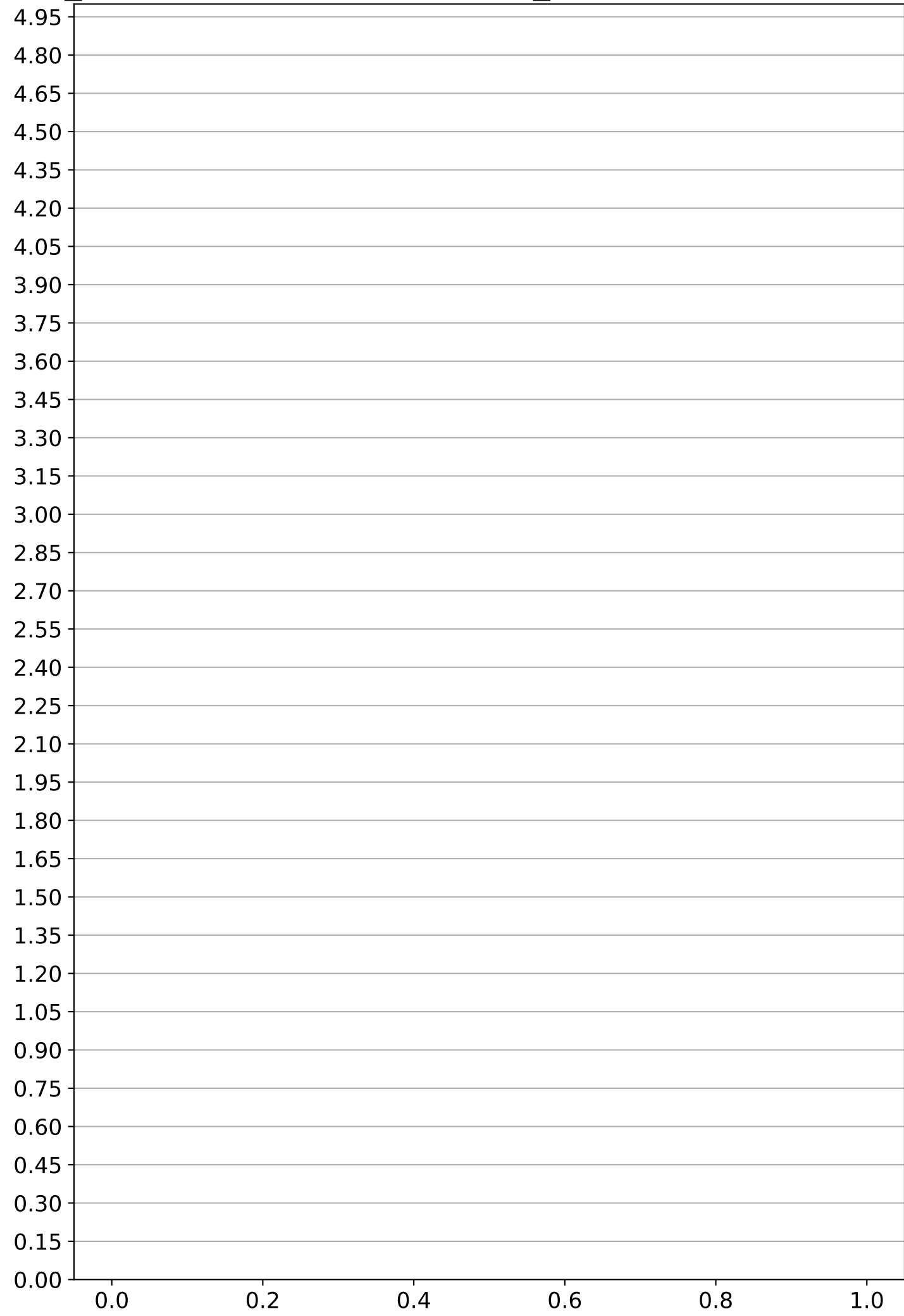


{Adine{lr:5e-05,ms:0.7,mg:1.002,t:0.95}} {Adine{lr:5e-05,ms:0.55,mg:1.0001,t:0.95}} {Adine{lr:5e-05,ms:0.55,mg:1.002,t:0.95}}

last f:19.07243649936126,gen\_err:18.261691108800996

last f:19.07243649936126,gen\_err:18.261698413631102

last f:19.07243649936126,gen\_err:18.261698413631102



range 0-1.2

Three empty plots for Adine with different parameters. The y-axis for all plots ranges from 0.00 to 1.17. The x-axis for all plots ranges from 0.00 to 1.00. The plots are titled: {Adine{lr:0.01,ms:0.95,mg:1.0001,t:1}}, {Adine{lr:0.01,ms:0.55,mg:1.0001,t:1}}, and {Adine{lr:0.01,ms:0.55,mg:1.002,t:1}}. The first plot has a last f:19.0621625651953,gen\_err:18.232304152776063. The second plot has a last f:19.062730760154707,gen\_err:18.236988565942376. The third plot has a last f:19.062730760154707,gen\_err:18.236988565942376.

Three empty plots for Adine with different parameters. The y-axis for all plots ranges from 0.00 to 1.17 with increments of 0.03. The x-axis for all plots ranges from 0.0 to 1.0 with increments of 0.2.

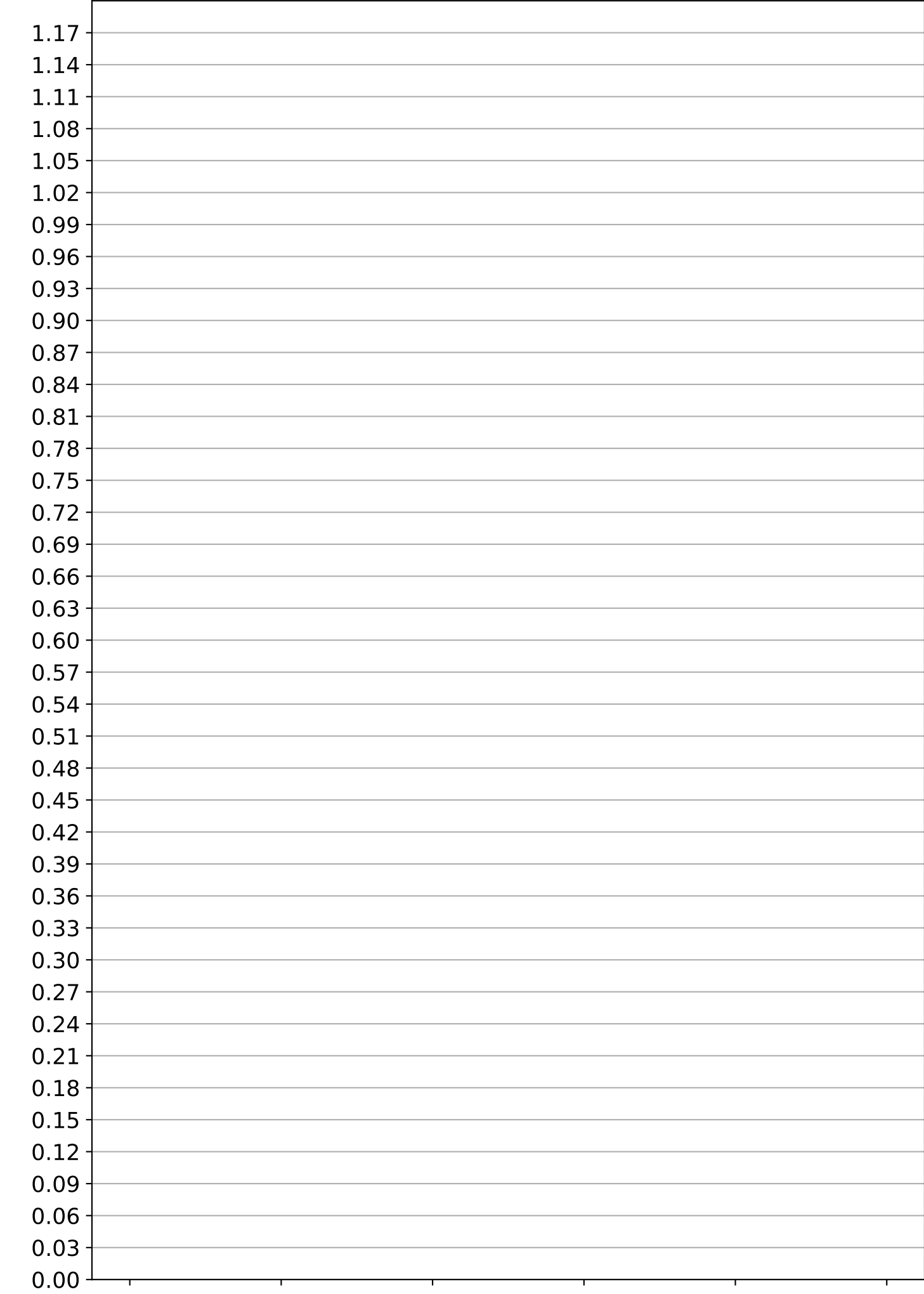
- Plot 1:  $\{\text{Adine}\{\text{lr}:0.01,\text{ms}:0.95,\text{mg}:1.002,\text{t}:2\}\}$  last f:19.062730760154707,gen\_err:18.23258646109022
- Plot 2:  $\{\text{Adine}\{\text{lr}:0.01,\text{ms}:0.7,\text{mg}:1.002,\text{t}:2\}\}$  last f:19.062730760154707,gen\_err:18.23258646109022
- Plot 3:  $\{\text{Adine}\{\text{lr}:0.01,\text{ms}:0.55,\text{mg}:1.002,\text{t}:2\}\}$  last f:19.062730760154707,gen\_err:18.23258646109022

{Adine{lr:0.01,ms:0.55,mg:1.002,t:0.95}} {Adine{lr:0.01,ms:0.95,mg:1.002,t:1}} {Adine{lr:0.01,ms:0.7,mg:1.0001,t:1}}

last f:19.062730760154707,gen\_err:18.236988565942376

last f:19.06273076015471,gen\_err:18.233092899019084

last f:19.06273076015471,gen\_err:18.235527680424077

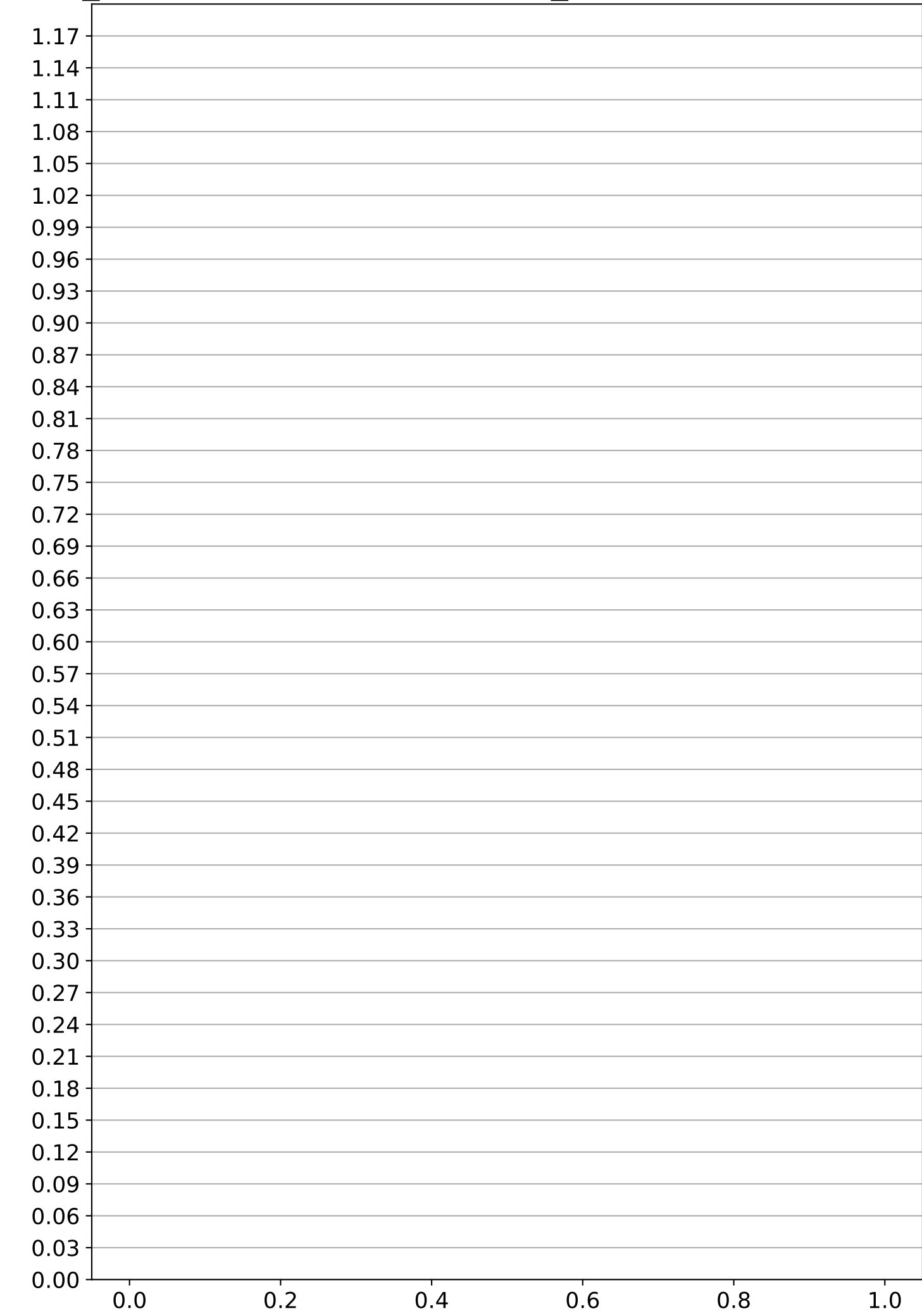


{Adine{lr:0.01,ms:0.7,mg:1.002,t:1}} {Adine{lr:0.01,ms:0.95,mg:1.0001,t:2}} {Adine{lr:0.01,ms:0.7,mg:1.0001,t:2}}

last f:19.06273076015471,gen\_err:18.235527680424077

last f:19.06273076015471,gen\_err:18.23260496554679

last f:19.06273076015471,gen\_err:18.23260496554679





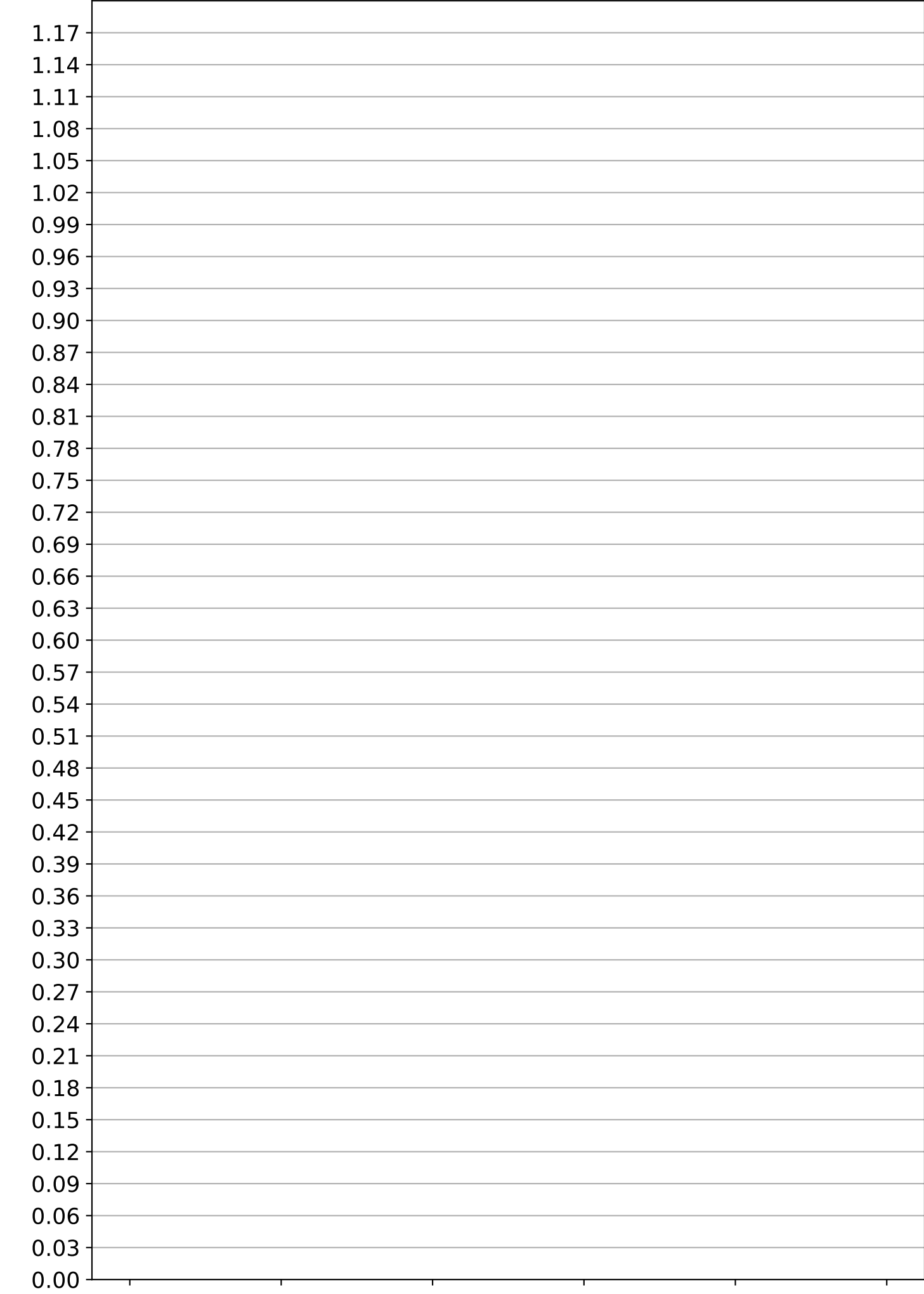


{Adine{lr:5e-05,ms:0.95,mg:1.0001,t:2}} {Adine{lr:0.002,ms:0.95,mg:1.0001,t:1}} {Adine{lr:0.002,ms:0.95,mg:1.002,t:1}}

last f:19.070492327755943,gen\_err:18.260184834330964

last f:19.07053435731813,gen\_err:18.256076491584246

last f:19.07053435731813,gen\_err:18.256076491584246



{Adine{lr:0.002,ms:0.7,mg:1.0001,t:1}} {Adine{lr:0.002,ms:0.7,mg:1.002,t:1}}

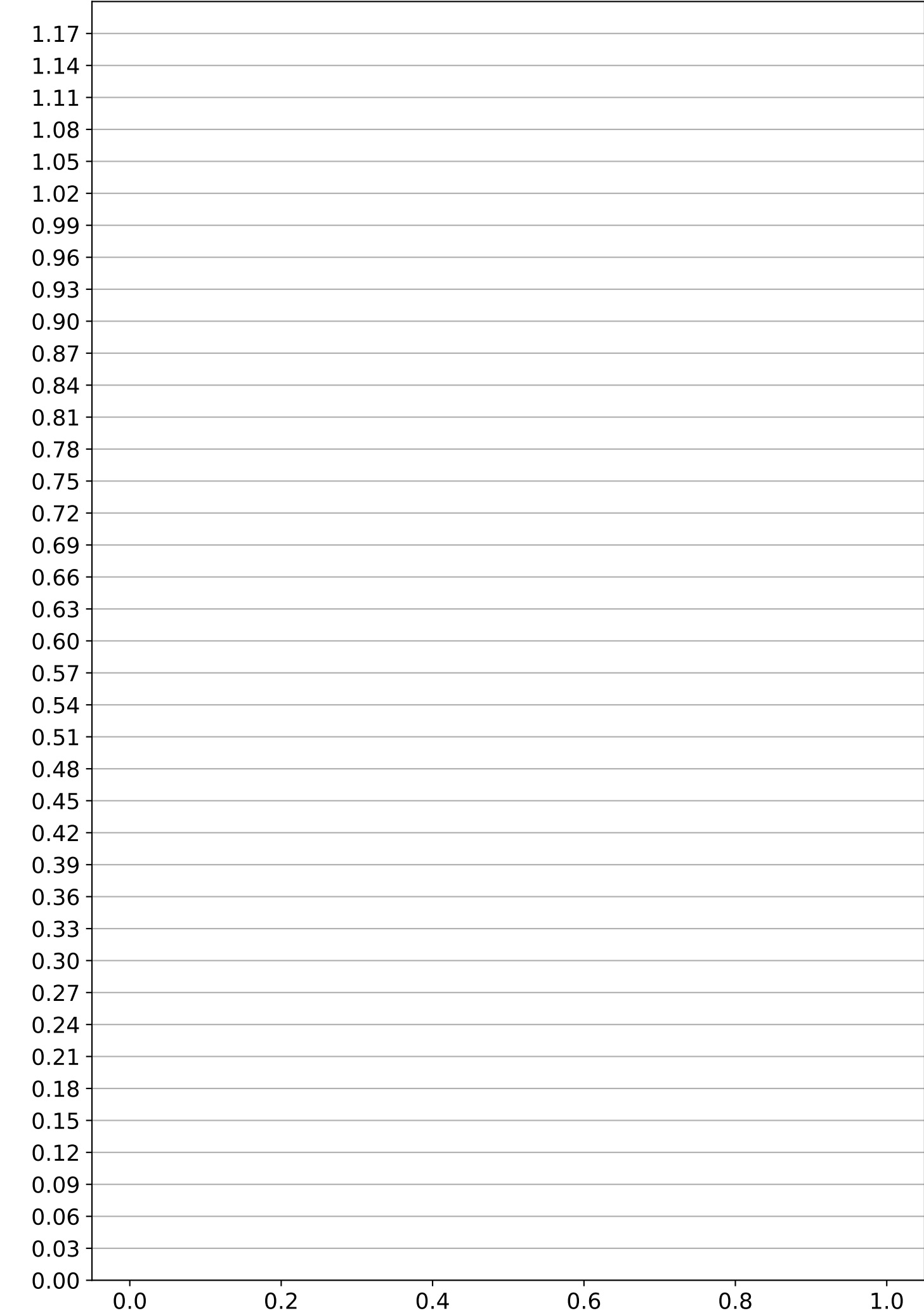
last f:19.07053435731813,gen\_err:18.256563474893966

{Adine{lr:0.002,ms:0.7,mg:1.002,t:1}}

last f:19.07053435731813,gen\_err:18.256563474893966

{Adine{lr:0.002,ms:0.55,mg:1.0001,t:1}}

last f:19.07053435731813,gen\_err:18.256855665051443

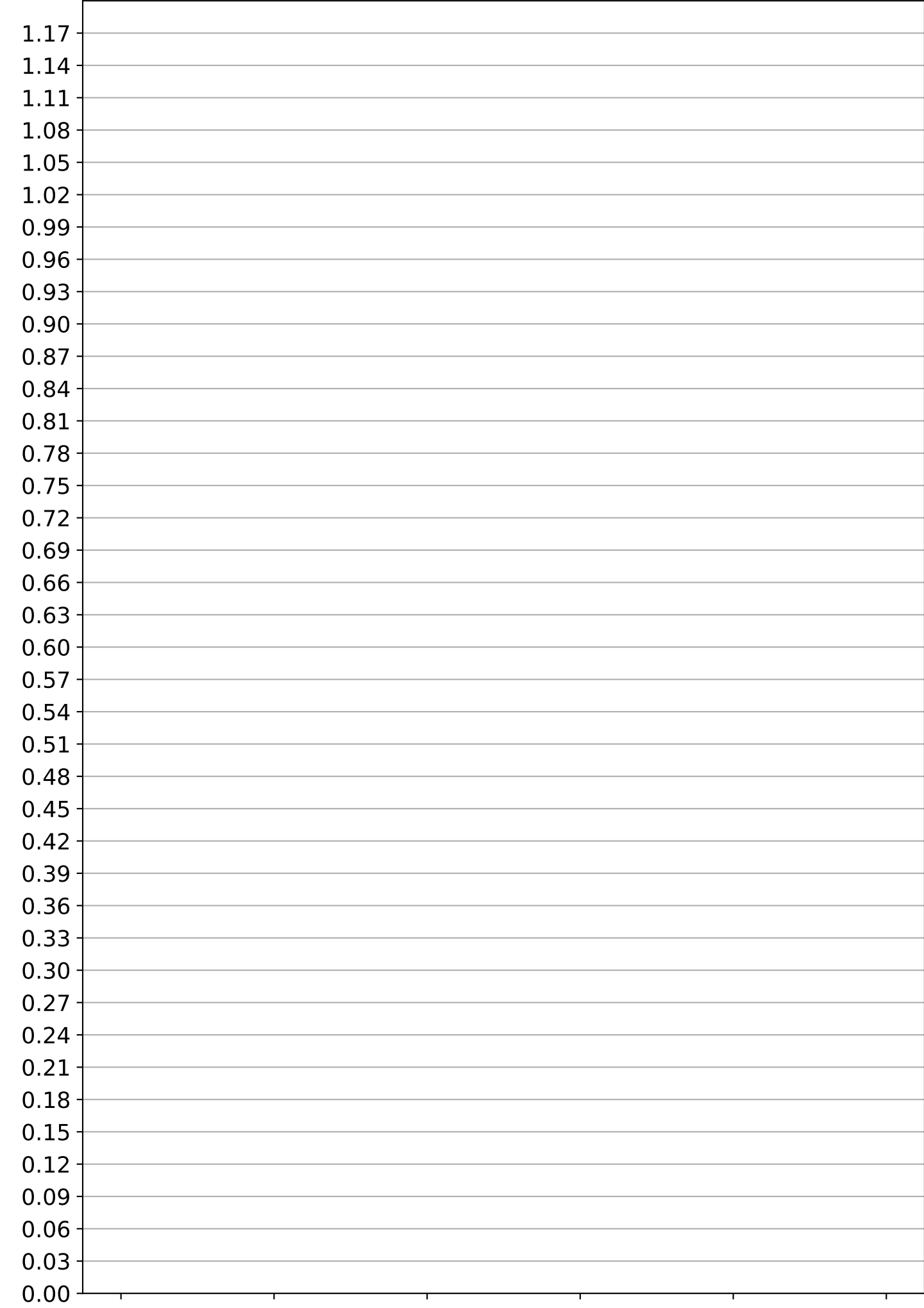






{Adine{lr:0.002,ms:0.55,mg:1.002,t:0.95}}

last f:19.07053435731813,gen\_err:18.256855665051443



{Adine{lr:0.0005,ms:0.95,mg:1.0001,t:1}}

last f:19.071997543018743,gen\_err:18.260386056626707



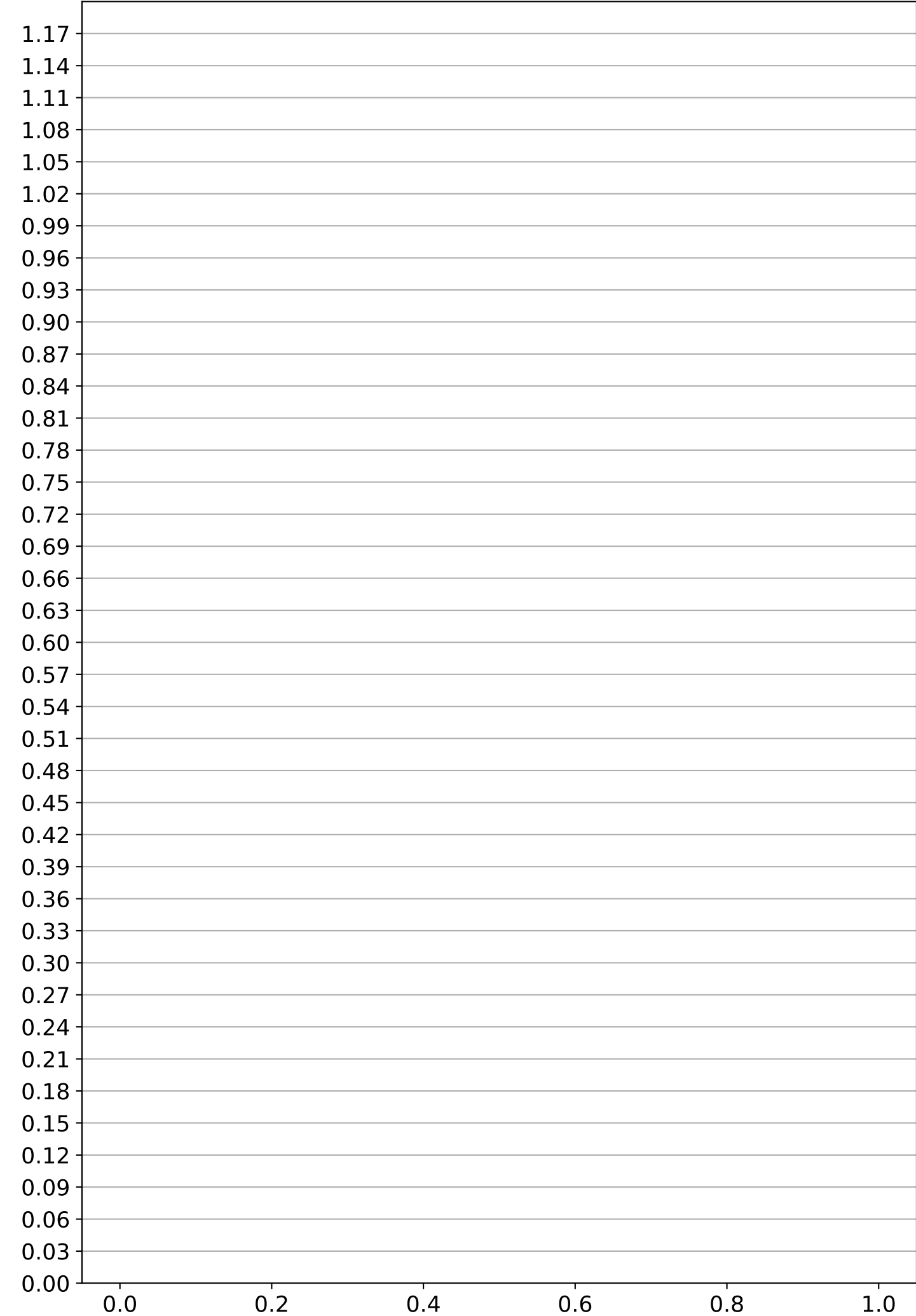
{Adine{lr:0.0005,ms:0.95,mg:1.002,t:1}}

last f:19.071997543018743,gen\_err:18.260386056626707



{Adine{lr:0.0005,ms:0.7,mg:1.0001,t:1}}

last f:19.071997543018743,gen\_err:18.260507803481133



{Adine{lr:0.0005,ms:0.55,mg:1.0001,t:1}}

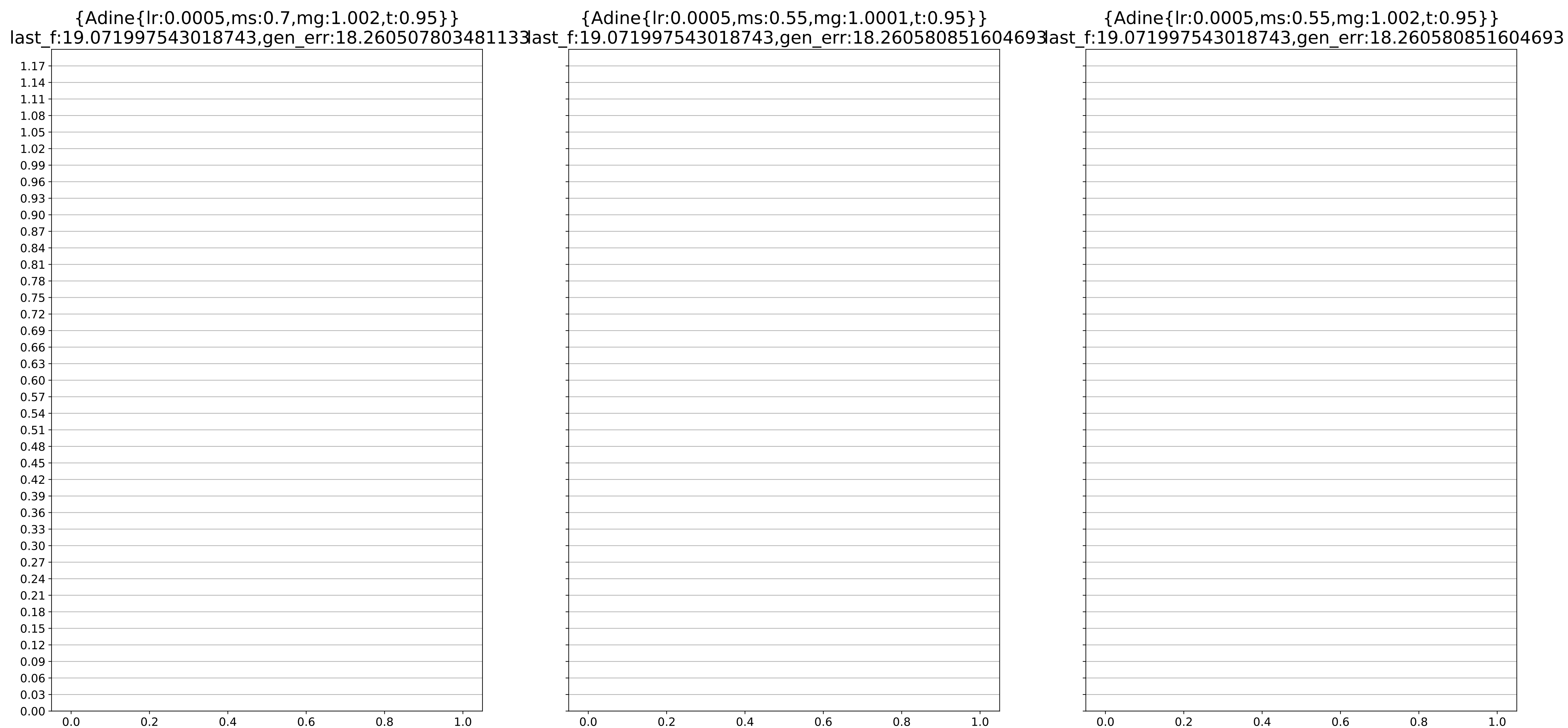
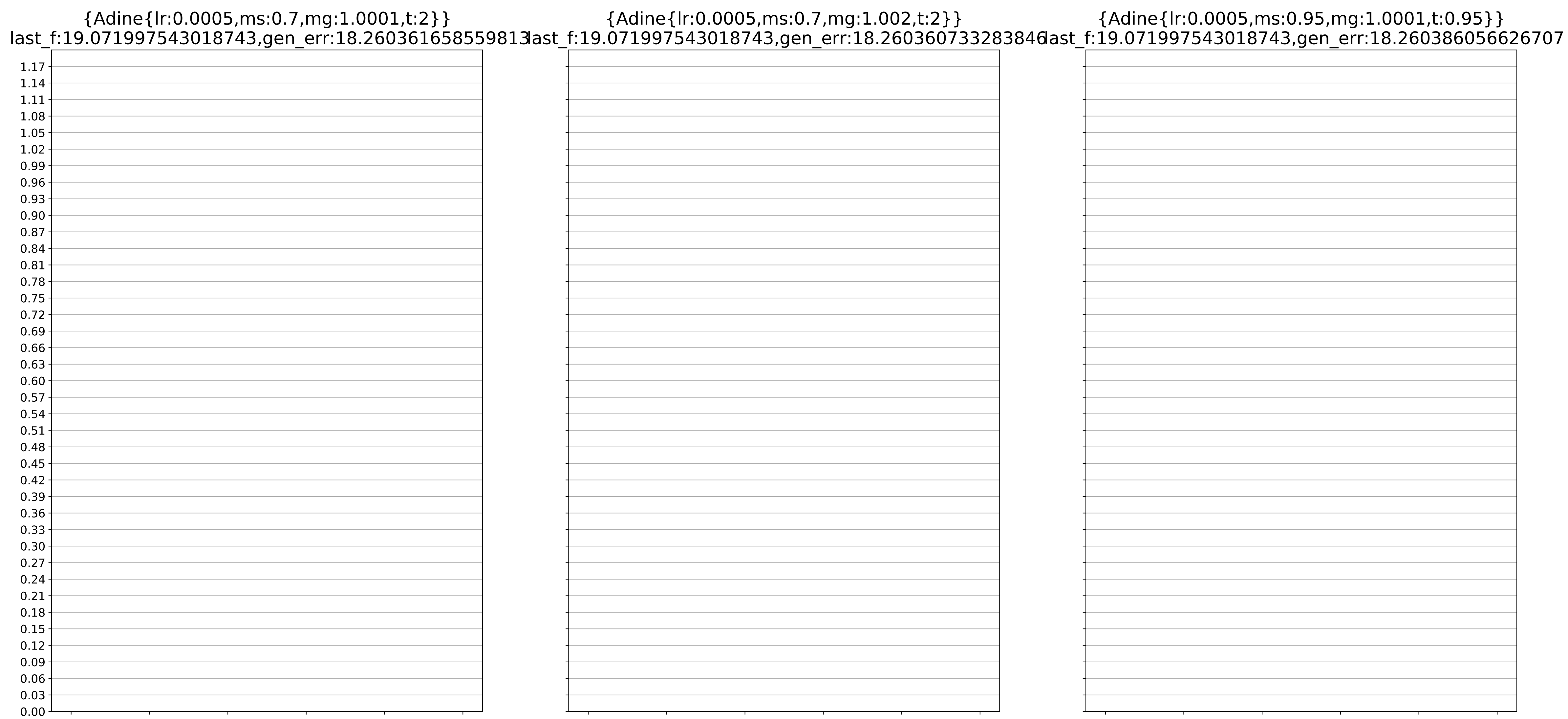
last f:19.071997543018743,gen\_err:18.260580851604693

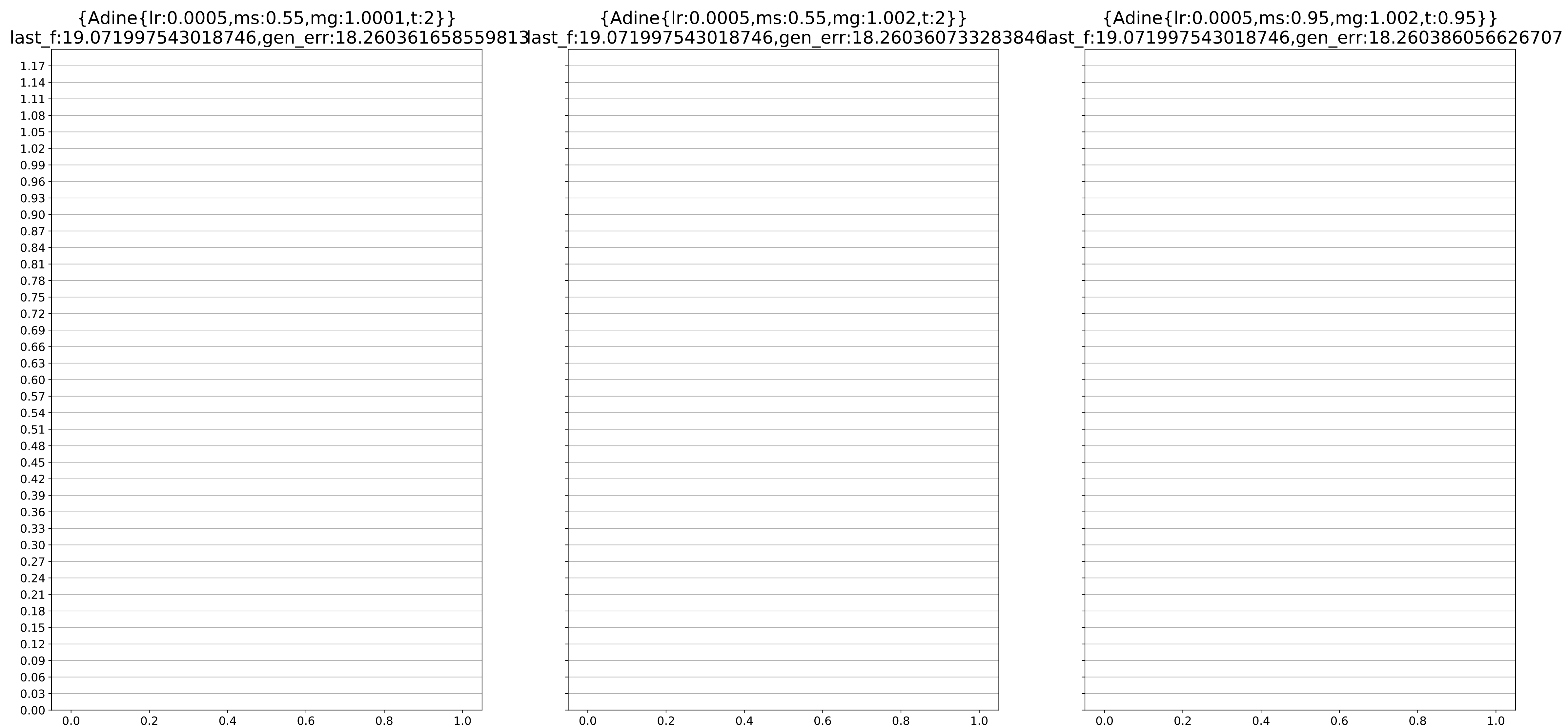
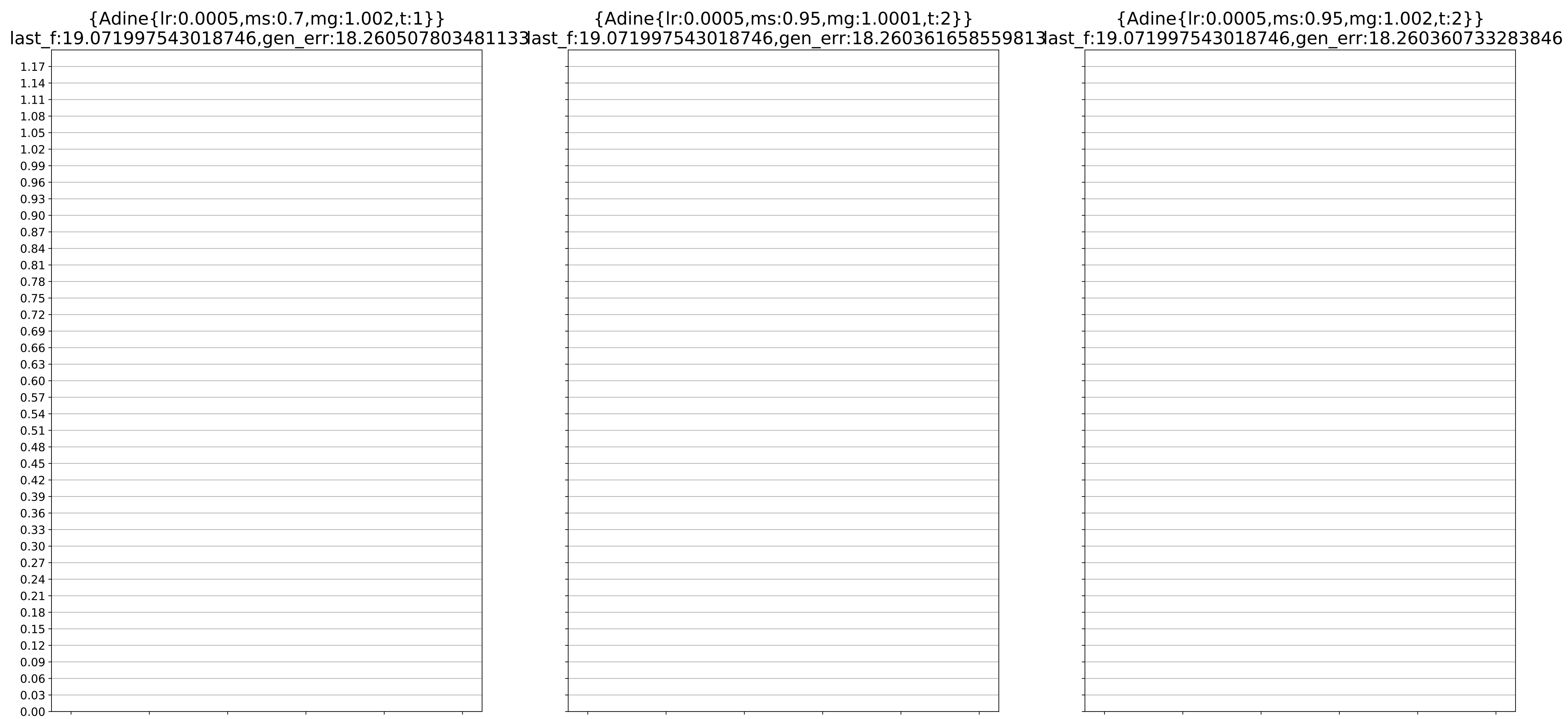


{Adine{lr:0.0005,ms:0.55,mg:1.002,t:1}}

last f:19.071997543018743,gen\_err:18.260580851604693

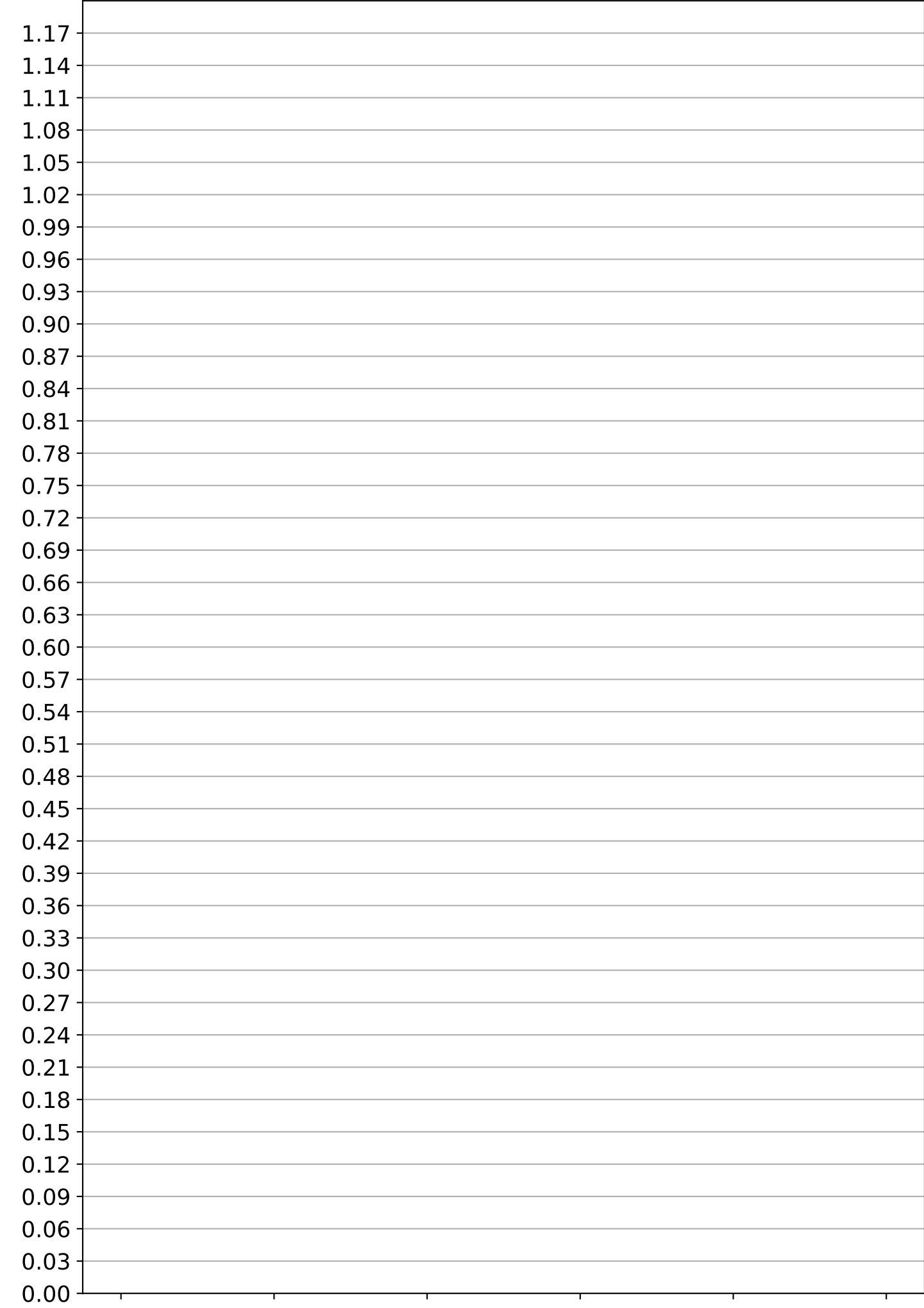








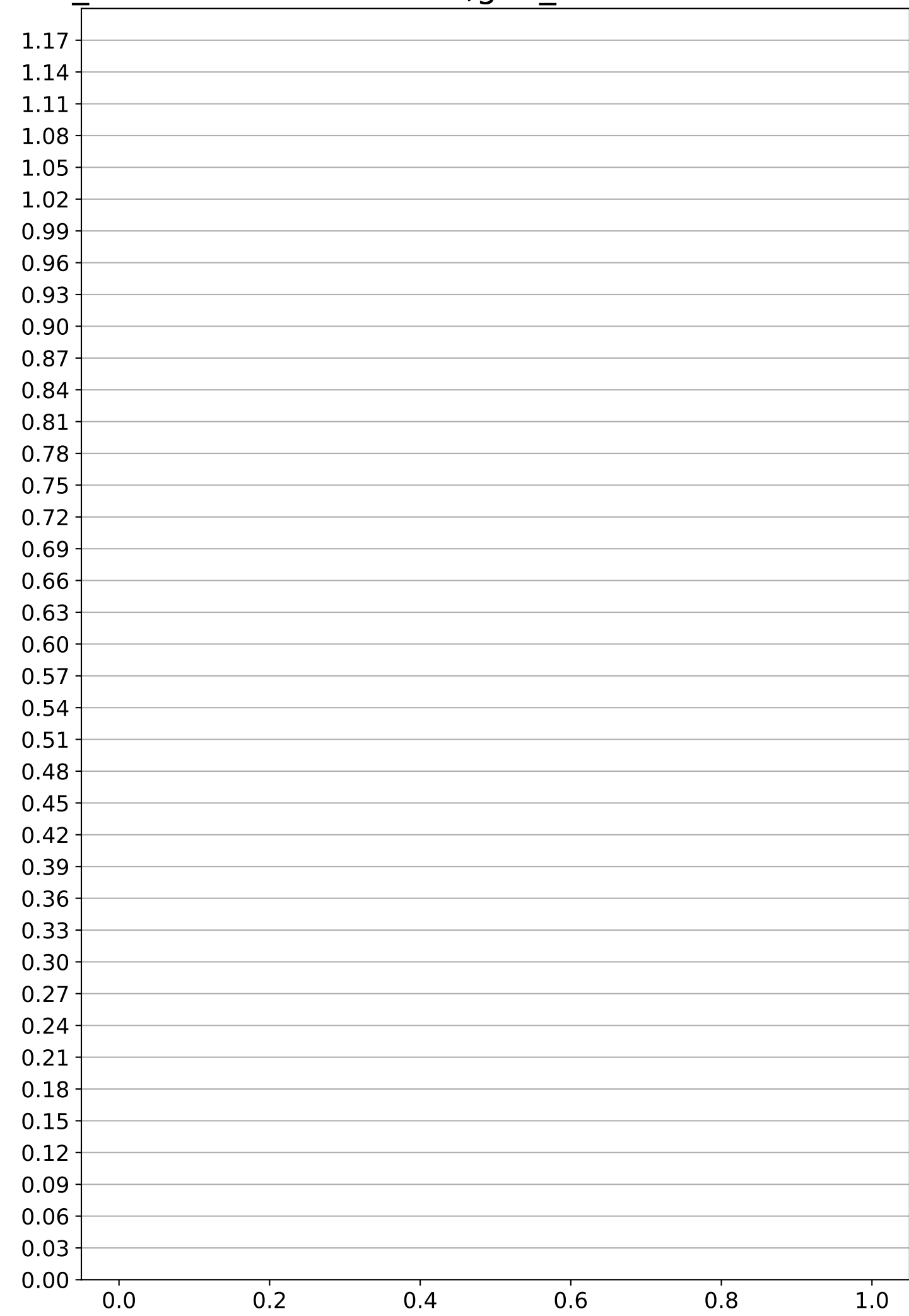
```
last_f:19.071997543018746,gen_err:18.260507803481133
```



```
last_f:19.07243649936126,gen_err:18.261678934084337
```

last\_f:19.07243649936126,gen\_err:18.261678934084337

```
last_f:19.07243649936126,gen_err:18.261691108800996
```



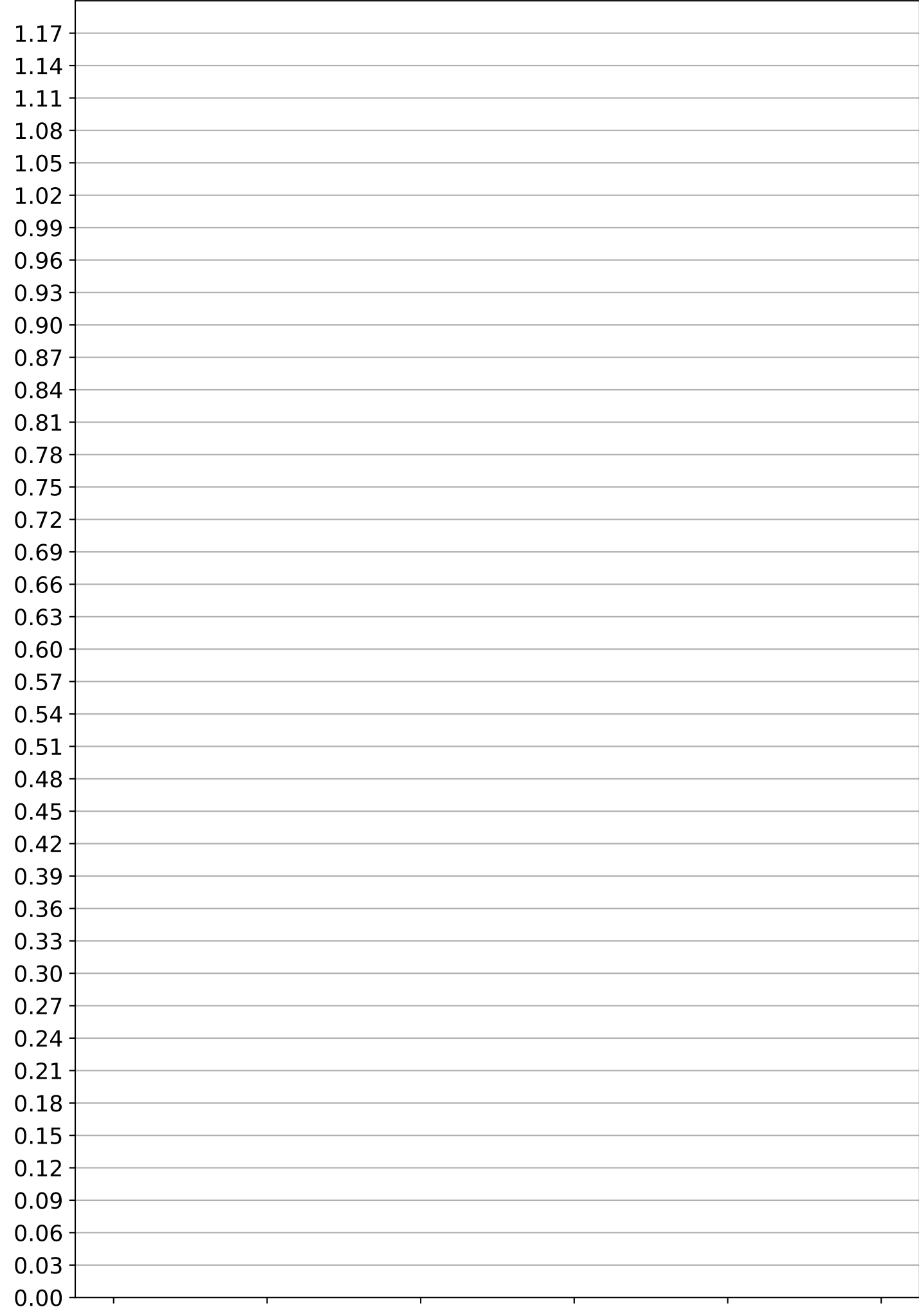
```
last_f:19.07243649936126,gen_err:18.261691108800996
```



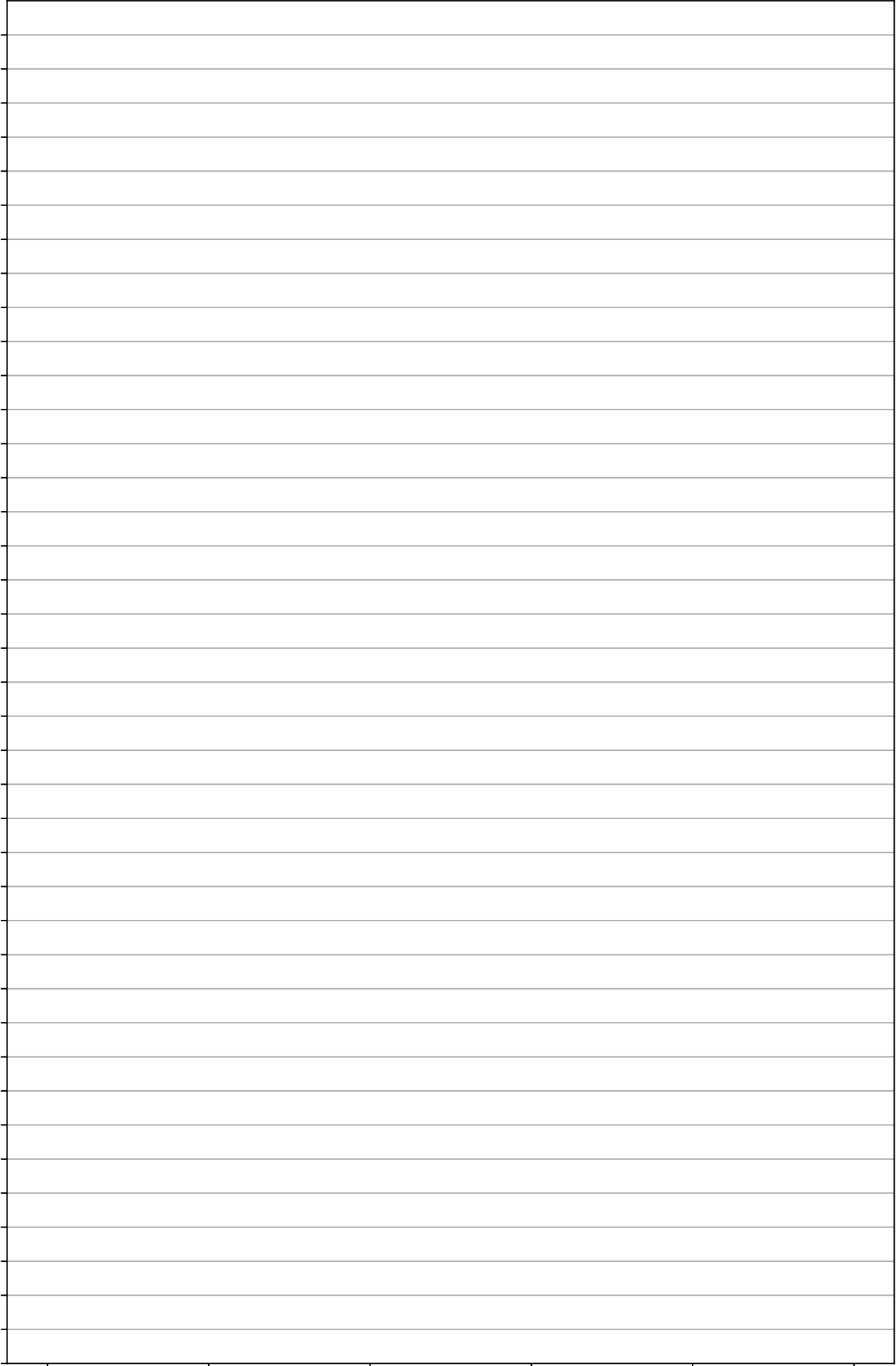
```
last_f:19.07243649936126,gen_err:18.261698413631102
```



{Adine{lr:5e-05,ms:0.55,mg:1.002,t:1}}



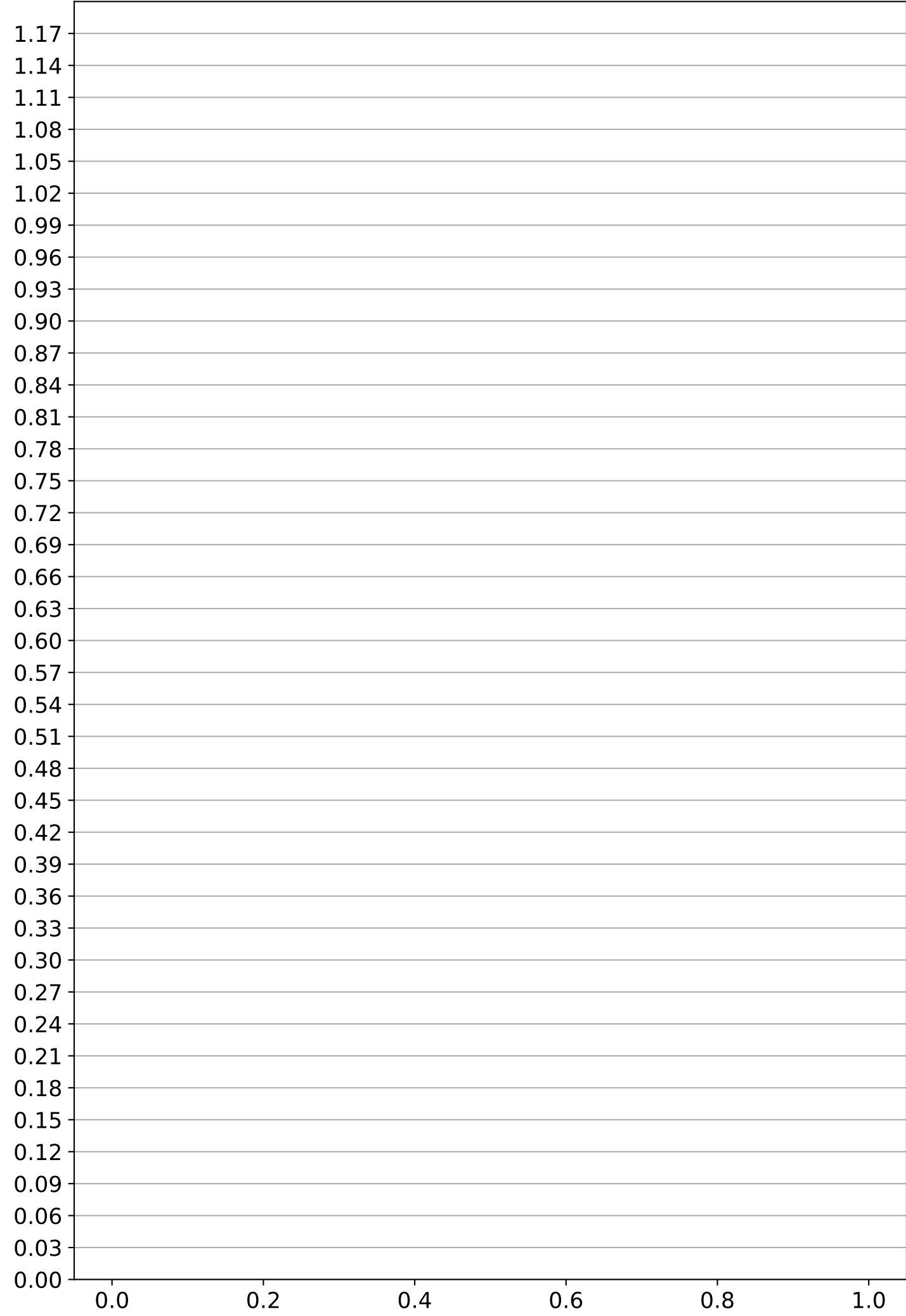
{Adine{lr:5e-05,ms:0.95,mg:1.002,t:2}}



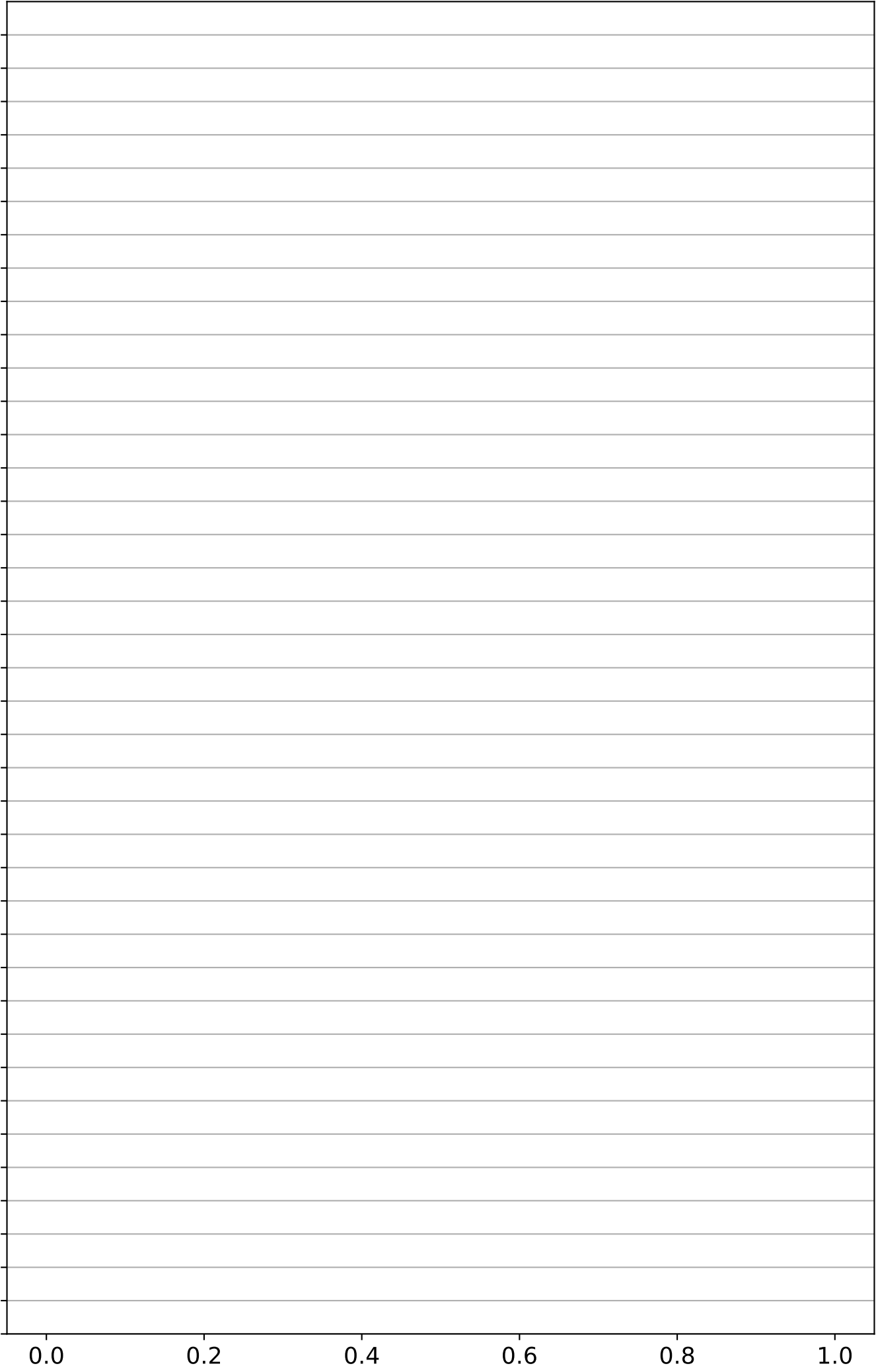
{Adine{lr:5e-05,ms:0.7,mg:1.0001,t:2}}



{Adine{lr:5e-05,ms:0.7,mg:1.002,t:2}}



{Adine{lr:5e-05,ms:0.55,mg:1.0001,t:2}}

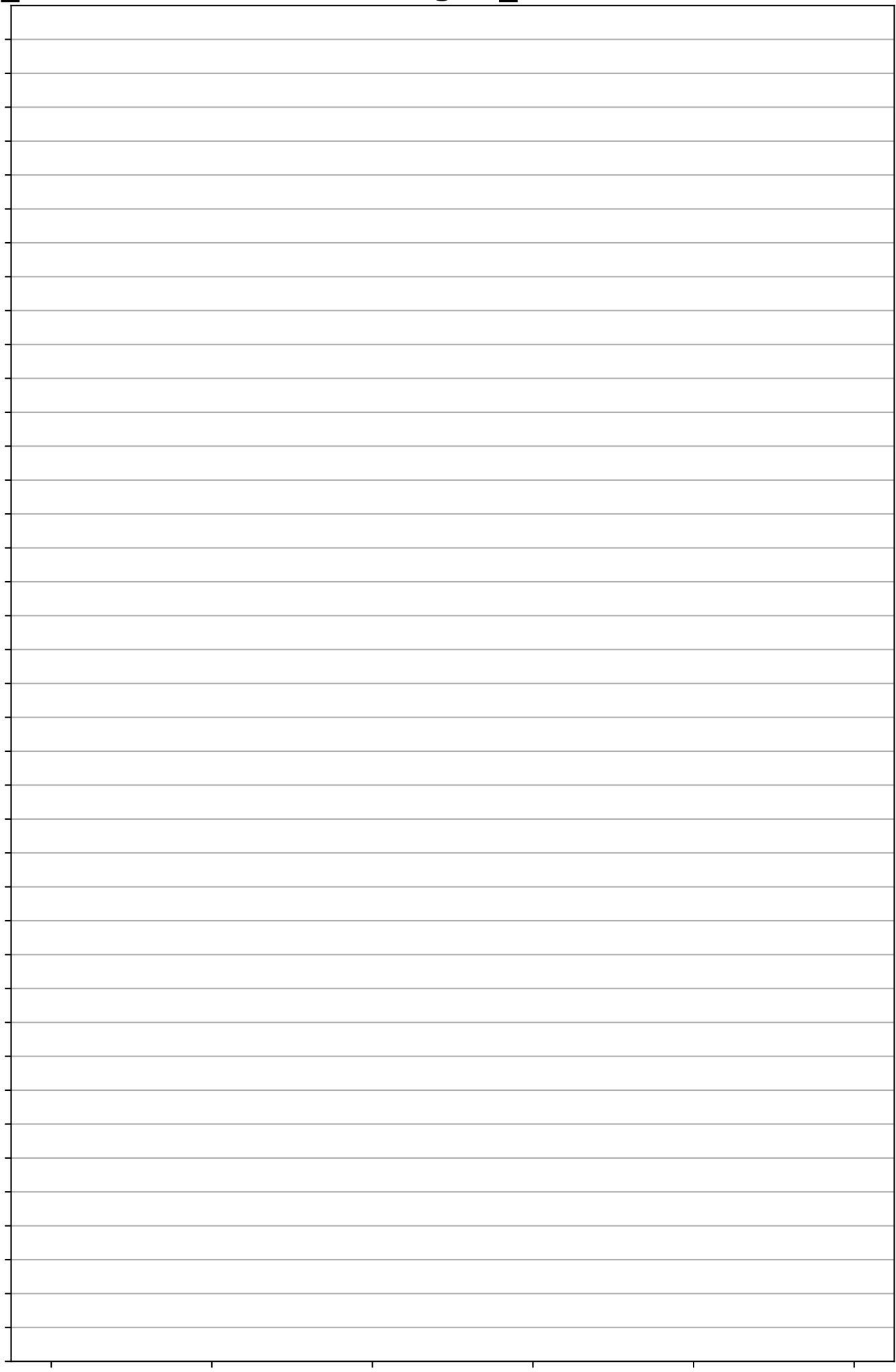
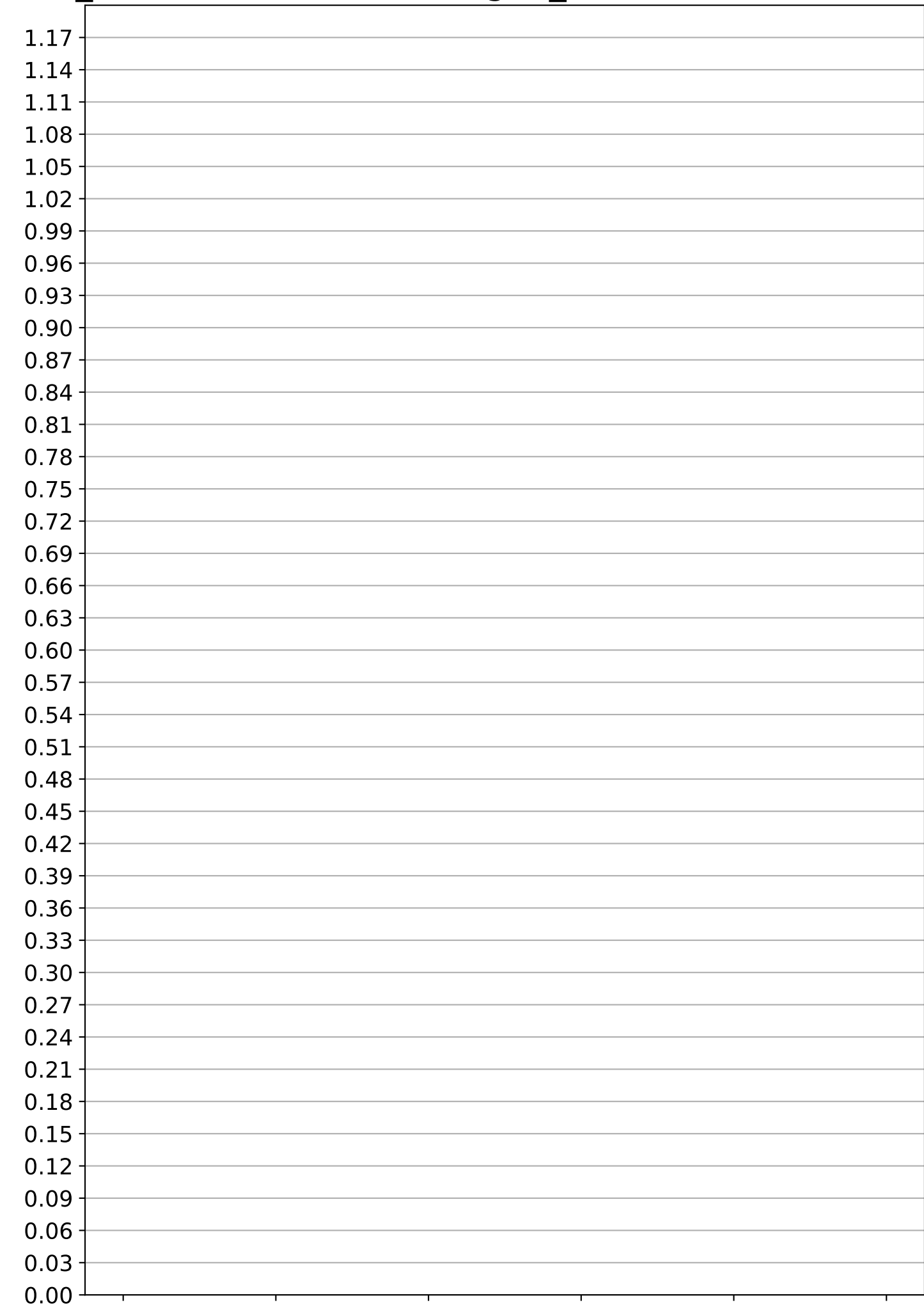


{Adine{lr:5e-05,ms:0.55,mg:1.002,t:2}}



{Adine{lr:5e-05,ms:0.95,mg:1.0001,t:0.95}} {Adine{lr:5e-05,ms:0.95,mg:1.002,t:0.95}} {Adine{lr:5e-05,ms:0.7,mg:1.0001,t:0.95}}

last f:19.07243649936126,gen err:18.261678934084337 last f:19.07243649936126,gen err:18.261678934084337 last f:19.07243649936126,gen err:18.261691108800996



{Adine{lr:5e-05,ms:0.7,mg:1.002,t:0.95}} {Adine{lr:5e-05,ms:0.55,mg:1.0001,t:0.95}} {Adine{lr:5e-05,ms:0.55,mg:1.002,t:0.95}}  
last f:19.07243649936126,gen\_err:18.261691108800996 last f:19.07243649936126,gen\_err:18.261698413631102 last f:19.07243649936126,gen\_err:18.261698413631102

