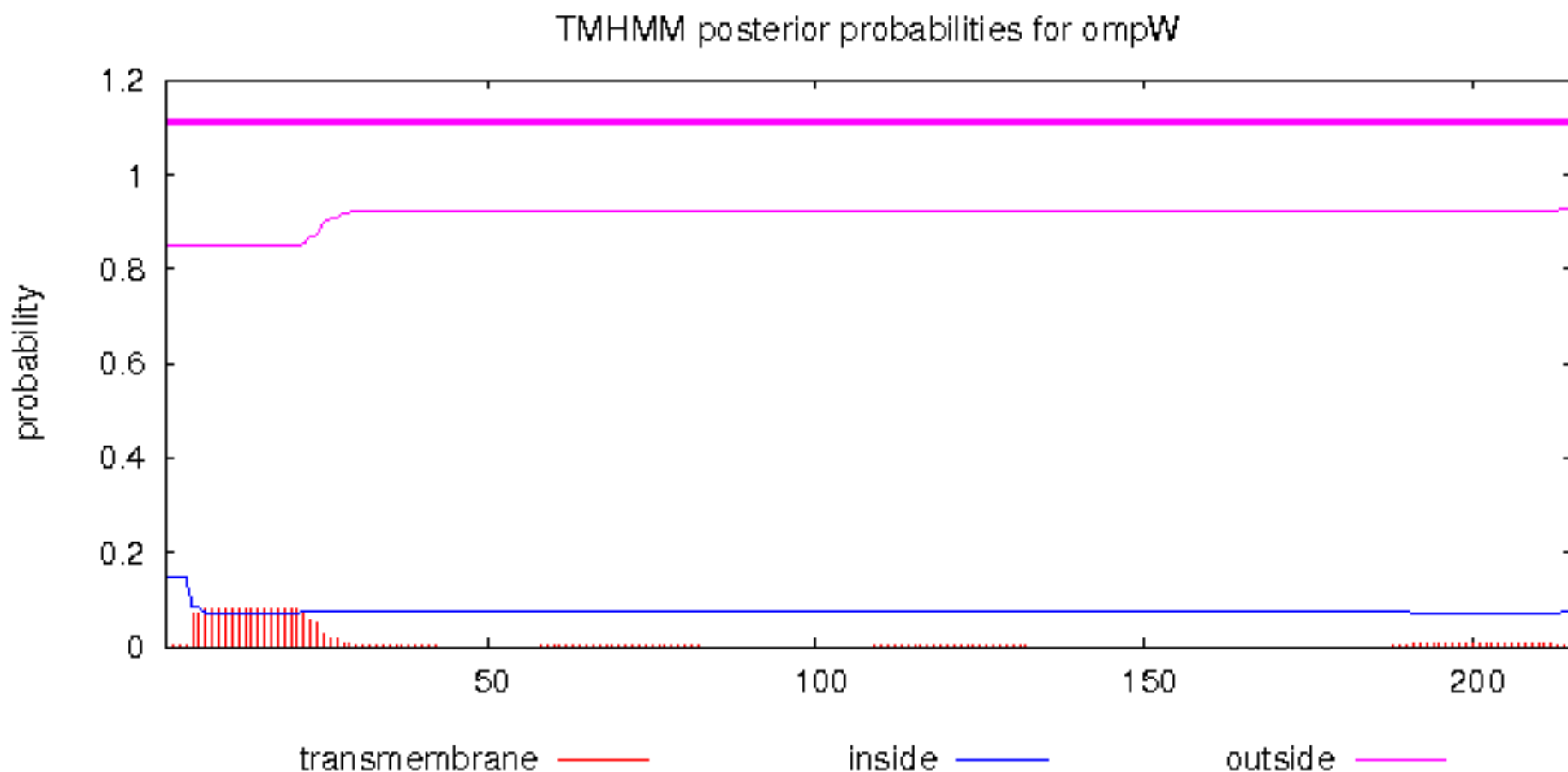


# TMHMM result

[HELP](#) with output formats

---

```
# ompW Length: 215
# ompW Number of predicted TMHs: 0
# ompW Exp number of AAs in TMHs: 1.78353
# ompW Exp number, first 60 AAs: 1.59686
# ompW Total prob of N-in: 0.14793
ompW TMHMM2.0 outside 1 215
```

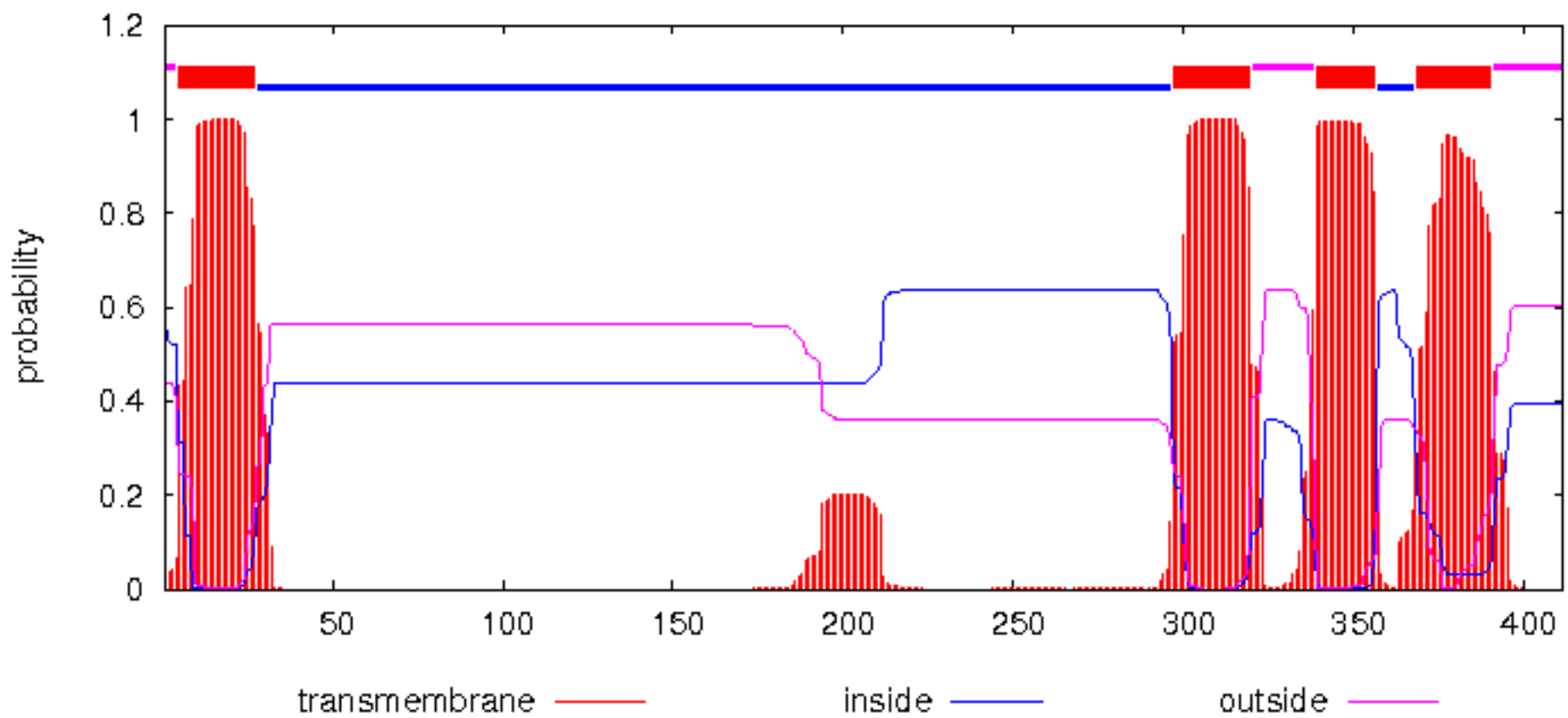


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

---

```
# pgaC Length: 411
# pgaC Number of predicted TMHs: 4
# pgaC Exp number of AAs in TMHs: 89.75574
# pgaC Exp number, first 60 AAs: 22.38296
# pgaC Total prob of N-in: 0.56187
# pgaC POSSIBLE N-term signal sequence
pgaC TMHMM2.0 outside 1 4
pgaC TMHMM2.0 TMhelix 5 27
pgaC TMHMM2.0 inside 28 296
pgaC TMHMM2.0 TMhelix 297 319
pgaC TMHMM2.0 outside 320 338
pgaC TMHMM2.0 TMhelix 339 356
pgaC TMHMM2.0 inside 357 367
pgaC TMHMM2.0 TMhelix 368 390
pgaC TMHMM2.0 outside 391 411
```

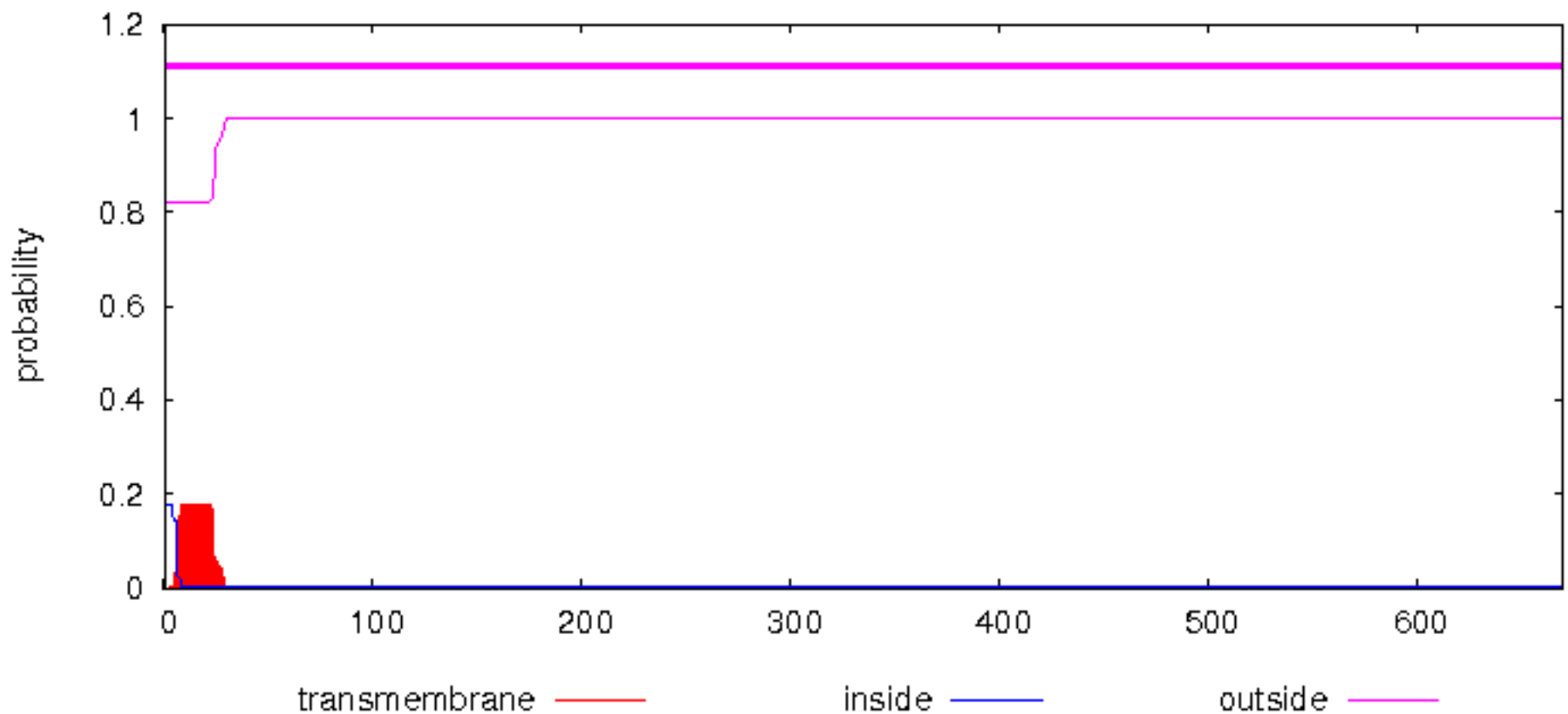
TMHMM posterior probabilities for pgaC



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# prc Length: 670
# prc Number of predicted TMHs: 0
# prc Exp number of AAs in TMHs: 3.42164
# prc Exp number, first 60 AAs: 3.42088
# prc Total prob of N-in: 0.17704
prc TMHMM2.0 outside 1 670
```

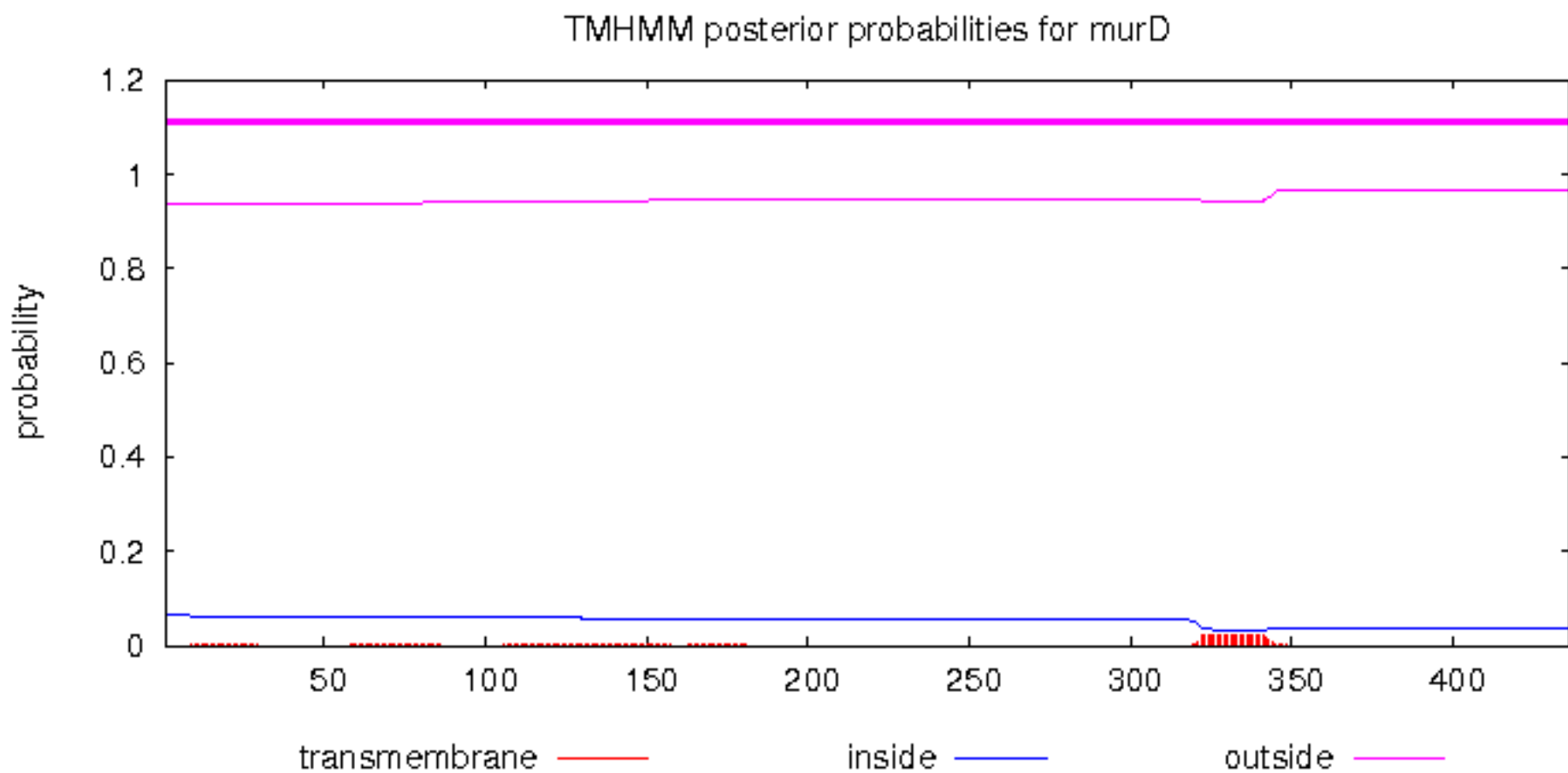
TMHMM posterior probabilities for prc



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

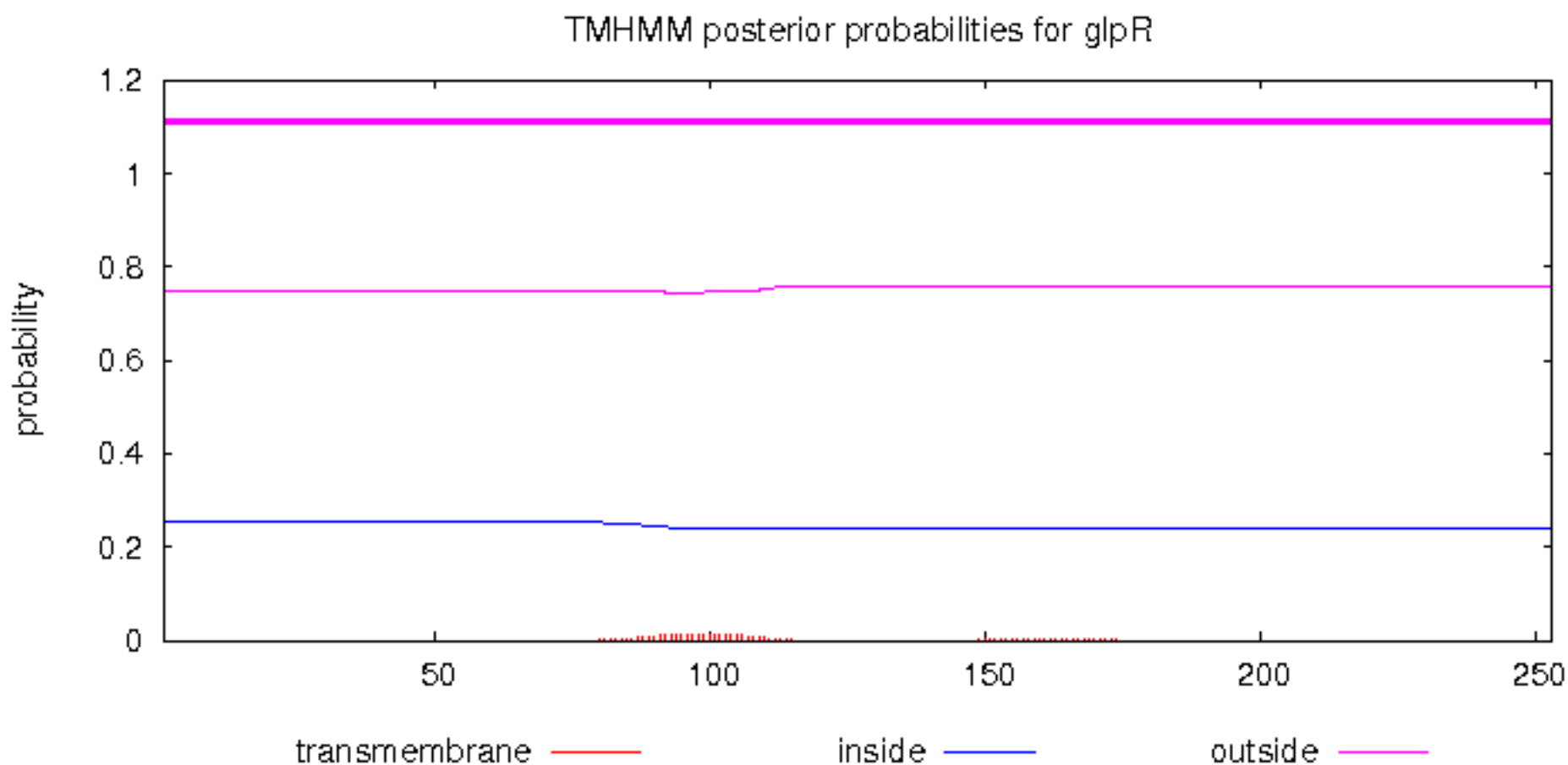
```
# murD Length: 436
# murD Number of predicted TMHs: 0
# murD Exp number of AAs in TMHs: 0.74455
# murD Exp number, first 60 AAs: 0.09021
```

```
# murD Total prob of N-in: 0.06449
murD TMHMM2.0 outside 1 436
```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# glpR Length: 253
# glpR Number of predicted TMHs: 0
# glpR Exp number of AAs in TMHs: 0.28717
# glpR Exp number, first 60 AAs: 0.00057
# glpR Total prob of N-in: 0.25373
glpR TMHMM2.0 outside 1 253
```



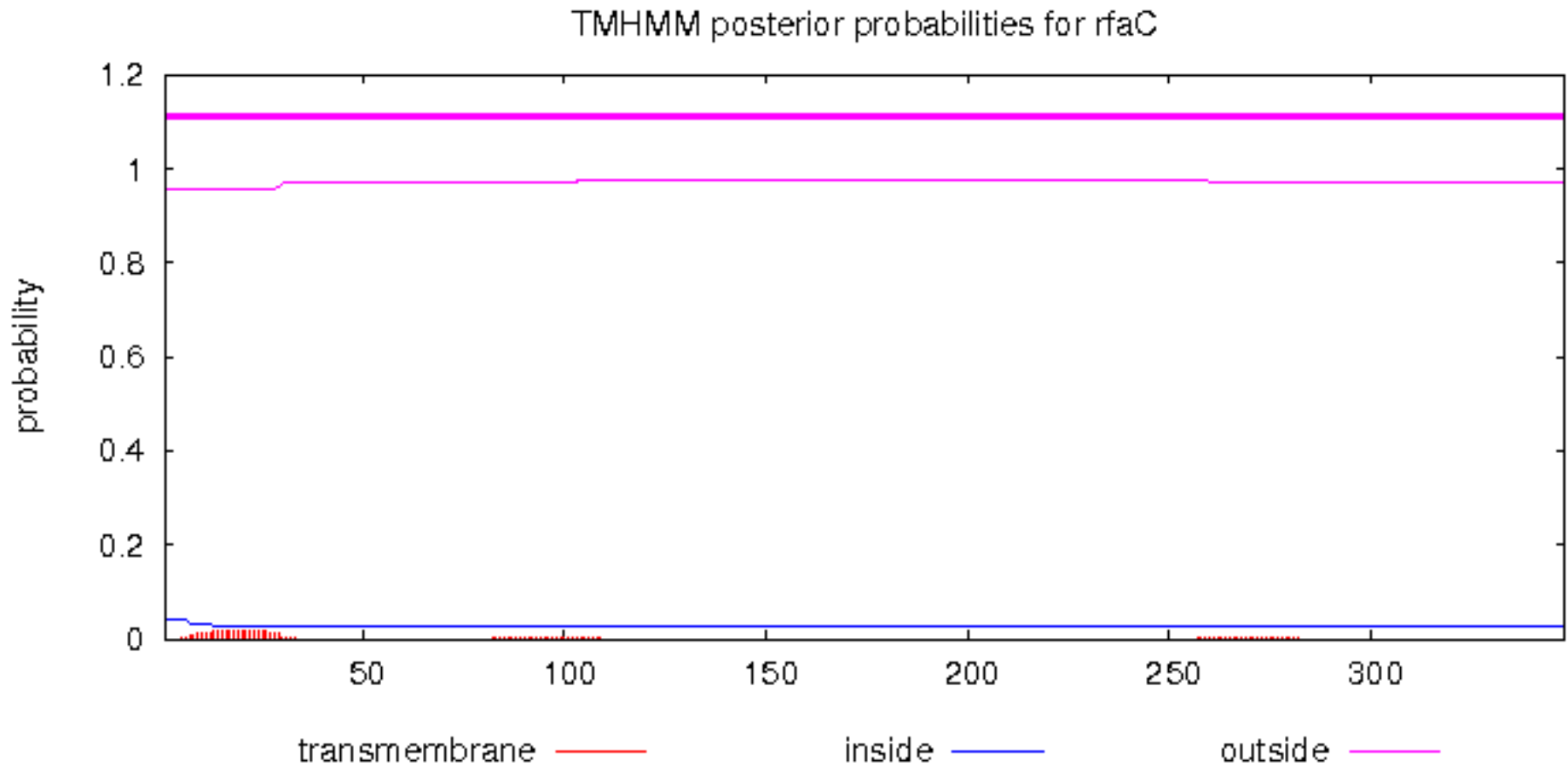
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# rfaC Length: 348
```

```

# rfaC Number of predicted TMHs: 0
# rfaC Exp number of AAs in TMHs: 0.43569
# rfaC Exp number, first 60 AAs: 0.33161
# rfaC Total prob of N-in: 0.04310
rfaC TMHMM2.0 outside 1 348

```

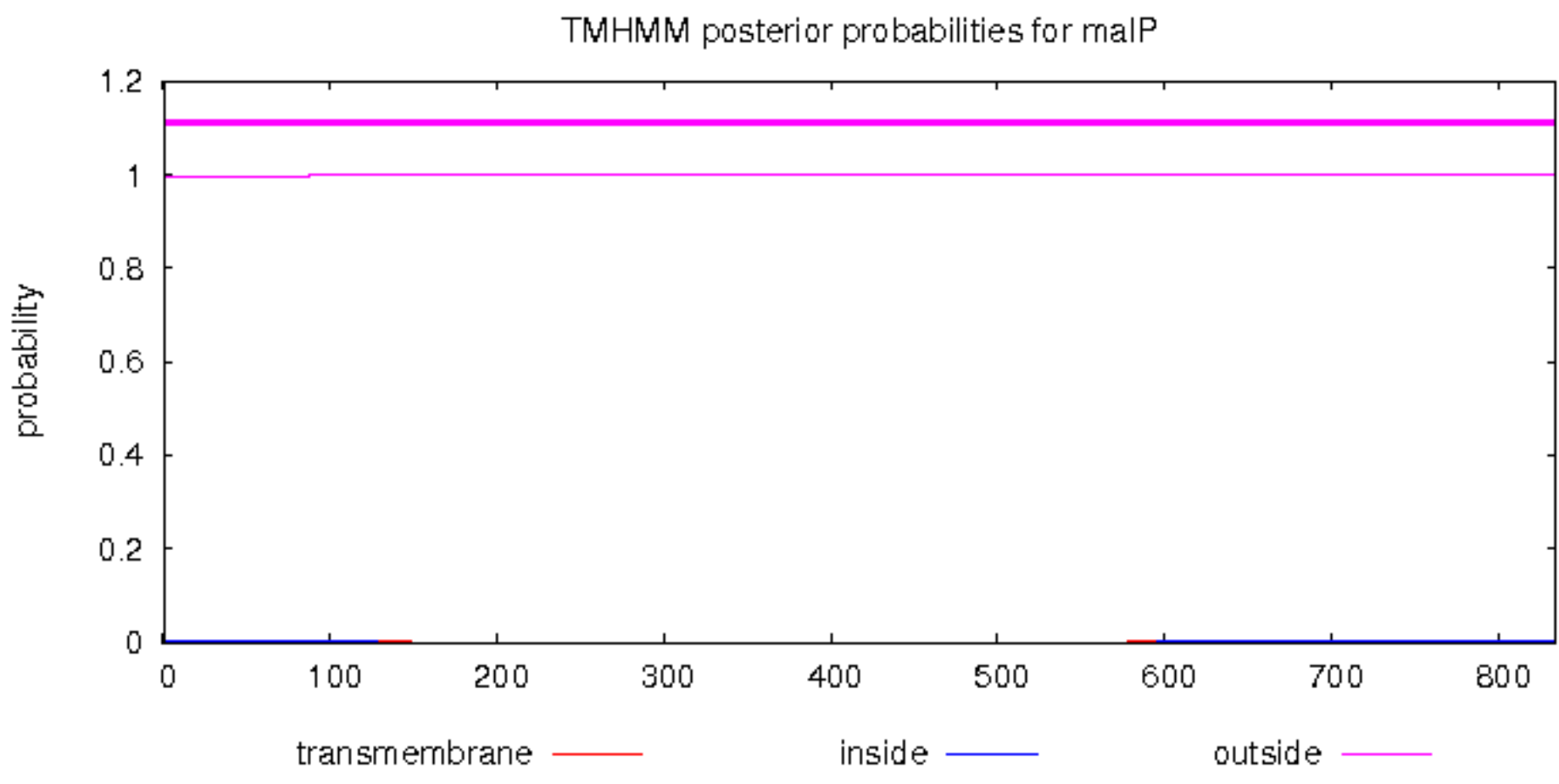


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# malP Length: 834
# malP Number of predicted TMHs: 0
# malP Exp number of AAs in TMHs: 0.05971
# malP Exp number, first 60 AAs: 0.00036
# malP Total prob of N-in: 0.00223
malP TMHMM2.0 outside 1 834

```



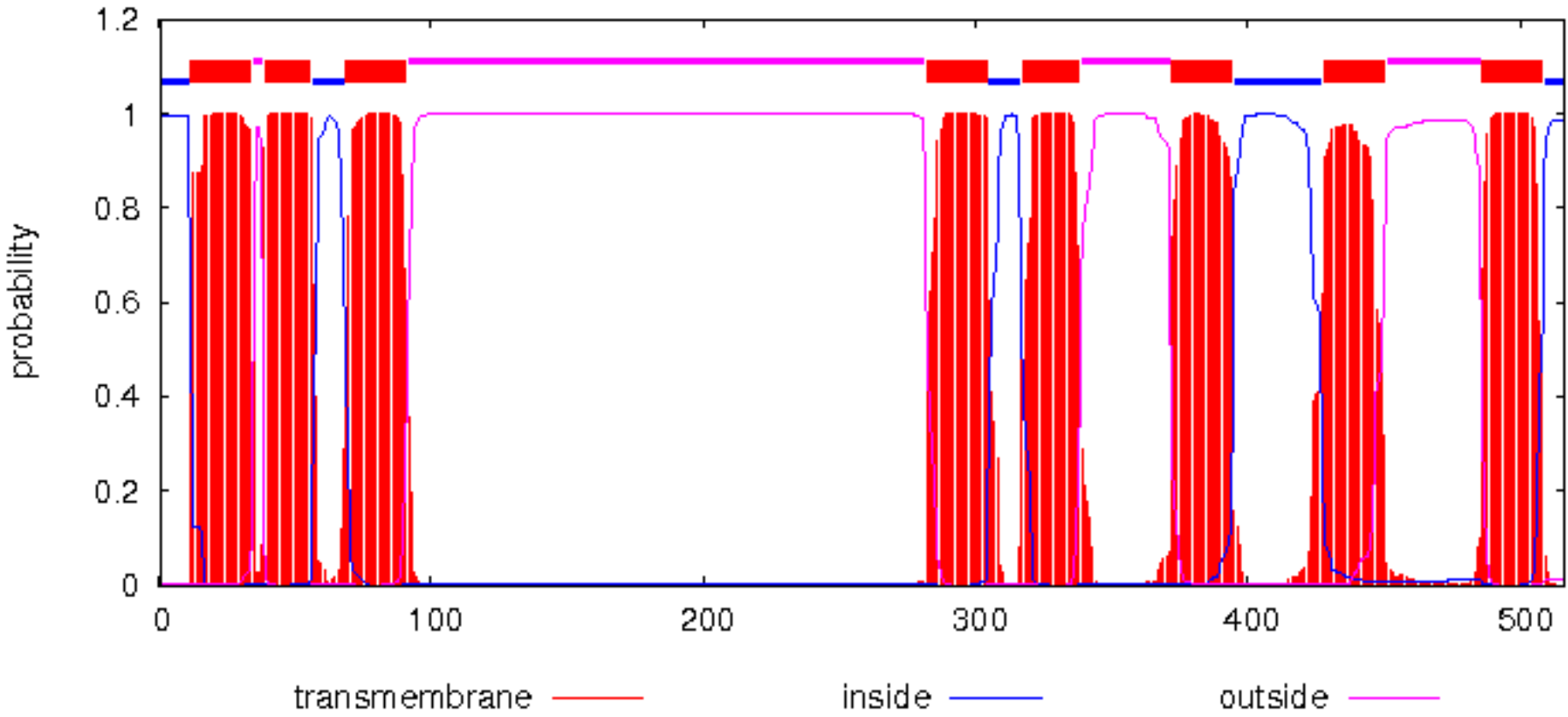
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# malF Length: 516
# malF Number of predicted TMHs: 8
# malF Exp number of AAs in TMHs: 175.42351
# malF Exp number, first 60 AAs: 41.52424
# malF Total prob of N-in: 0.99745
# malF POSSIBLE N-term signal sequence
malF TMHMM2.0 inside 1 11
malF TMHMM2.0 TMhelix 12 34
malF TMHMM2.0 outside 35 38
malF TMHMM2.0 TMhelix 39 56
malF TMHMM2.0 inside 57 68
malF TMHMM2.0 TMhelix 69 91
malF TMHMM2.0 outside 92 281
malF TMHMM2.0 TMhelix 282 304
malF TMHMM2.0 inside 305 316
malF TMHMM2.0 TMhelix 317 338
malF TMHMM2.0 outside 339 371
malF TMHMM2.0 TMhelix 372 394
malF TMHMM2.0 inside 395 427
malF TMHMM2.0 TMhelix 428 450
malF TMHMM2.0 outside 451 485
malF TMHMM2.0 TMhelix 486 508
malF TMHMM2.0 inside 509 516

```

TMHMM posterior probabilities for malF



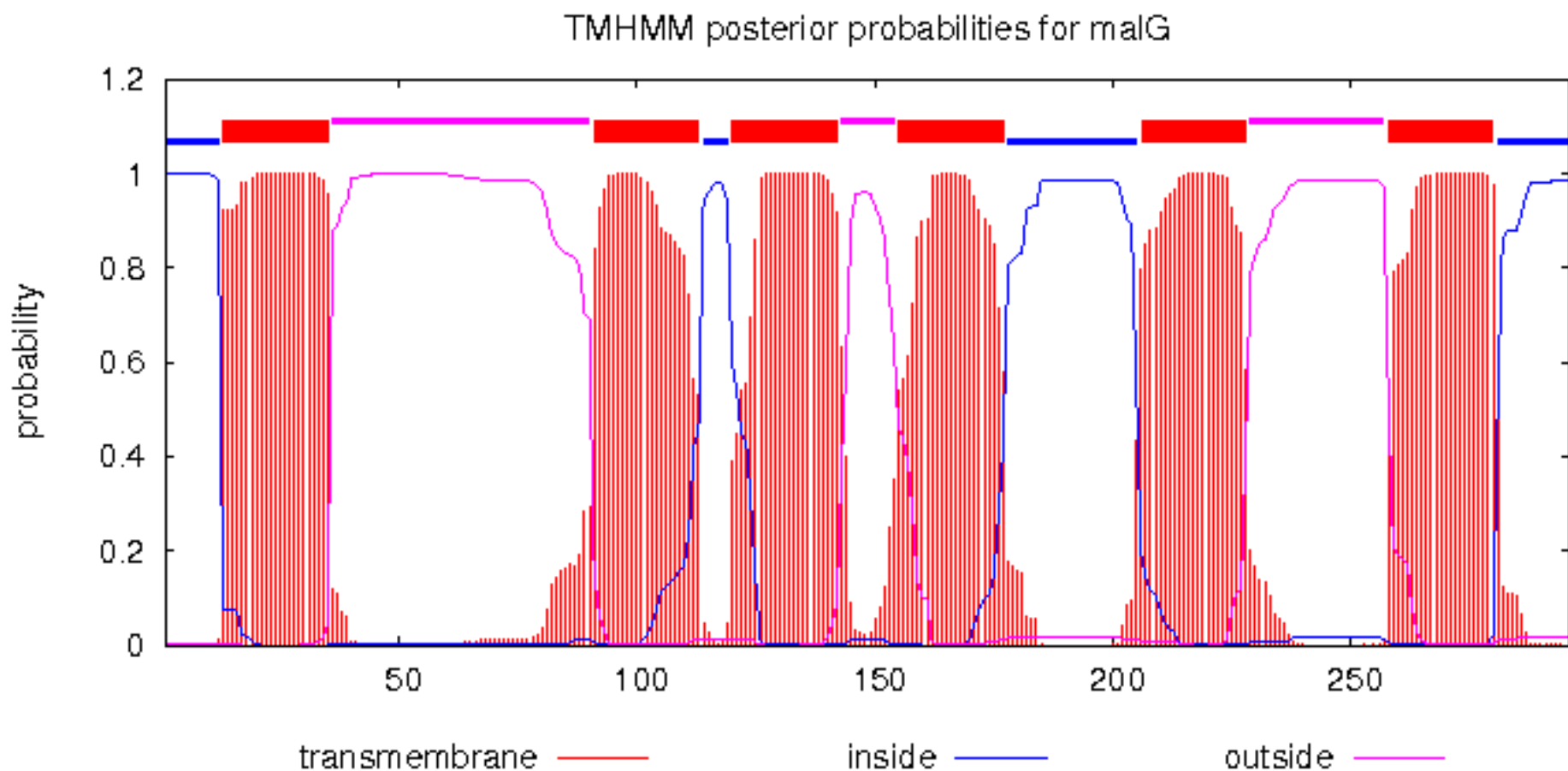
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# malG Length: 296
# malG Number of predicted TMHs: 6
# malG Exp number of AAs in TMHs: 134.50705
# malG Exp number, first 60 AAs: 22.98026
# malG Total prob of N-in: 0.99806
# malG POSSIBLE N-term signal sequence
malG TMHMM2.0 inside 1 12
malG TMHMM2.0 TMhelix 13 35
malG TMHMM2.0 outside 36 90
malG TMHMM2.0 TMhelix 91 113
malG TMHMM2.0 inside 114 119
malG TMHMM2.0 TMhelix 120 142
malG TMHMM2.0 outside 143 154
malG TMHMM2.0 TMhelix 155 177

```

malG	TMHMM2.0	inside	178	205
malG	TMHMM2.0	TMhelix	206	228
malG	TMHMM2.0	outside	229	257
malG	TMHMM2.0	TMhelix	258	280
malG	TMHMM2.0	inside	281	296



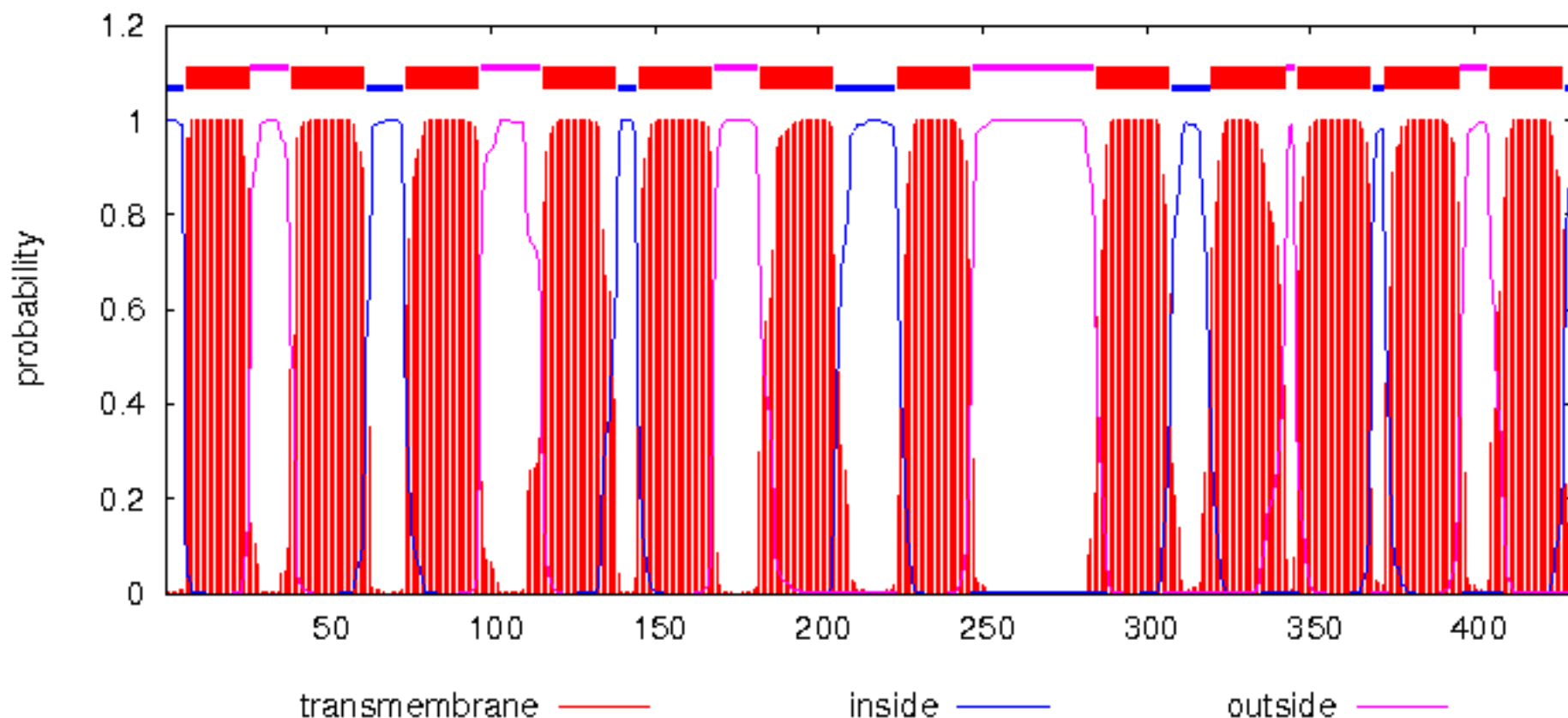
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# brnQ Length: 430
# brnQ Number of predicted TMHs: 12
# brnQ Exp number of AAs in TMHs: 263.40067
# brnQ Exp number, first 60 AAs: 41.05221
# brnQ Total prob of N-in: 0.99999
# brnQ POSSIBLE N-term signal sequence
brnQ TMHMM2.0 inside 1 6
brnQ TMHMM2.0 TMhelix 7 26
brnQ TMHMM2.0 outside 27 38
brnQ TMHMM2.0 TMhelix 39 61
brnQ TMHMM2.0 inside 62 73
brnQ TMHMM2.0 TMhelix 74 96
brnQ TMHMM2.0 outside 97 115
brnQ TMHMM2.0 TMhelix 116 138
brnQ TMHMM2.0 inside 139 144
brnQ TMHMM2.0 TMhelix 145 167
brnQ TMHMM2.0 outside 168 181
brnQ TMHMM2.0 TMhelix 182 204
brnQ TMHMM2.0 inside 205 223
brnQ TMHMM2.0 TMhelix 224 246
brnQ TMHMM2.0 outside 247 284
brnQ TMHMM2.0 TMhelix 285 307
brnQ TMHMM2.0 inside 308 319
brnQ TMHMM2.0 TMhelix 320 342
brnQ TMHMM2.0 outside 343 345
brnQ TMHMM2.0 TMhelix 346 368
brnQ TMHMM2.0 inside 369 372
brnQ TMHMM2.0 TMhelix 373 395
brnQ TMHMM2.0 outside 396 404
brnQ TMHMM2.0 TMhelix 405 427
brnQ TMHMM2.0 inside 428 430

```

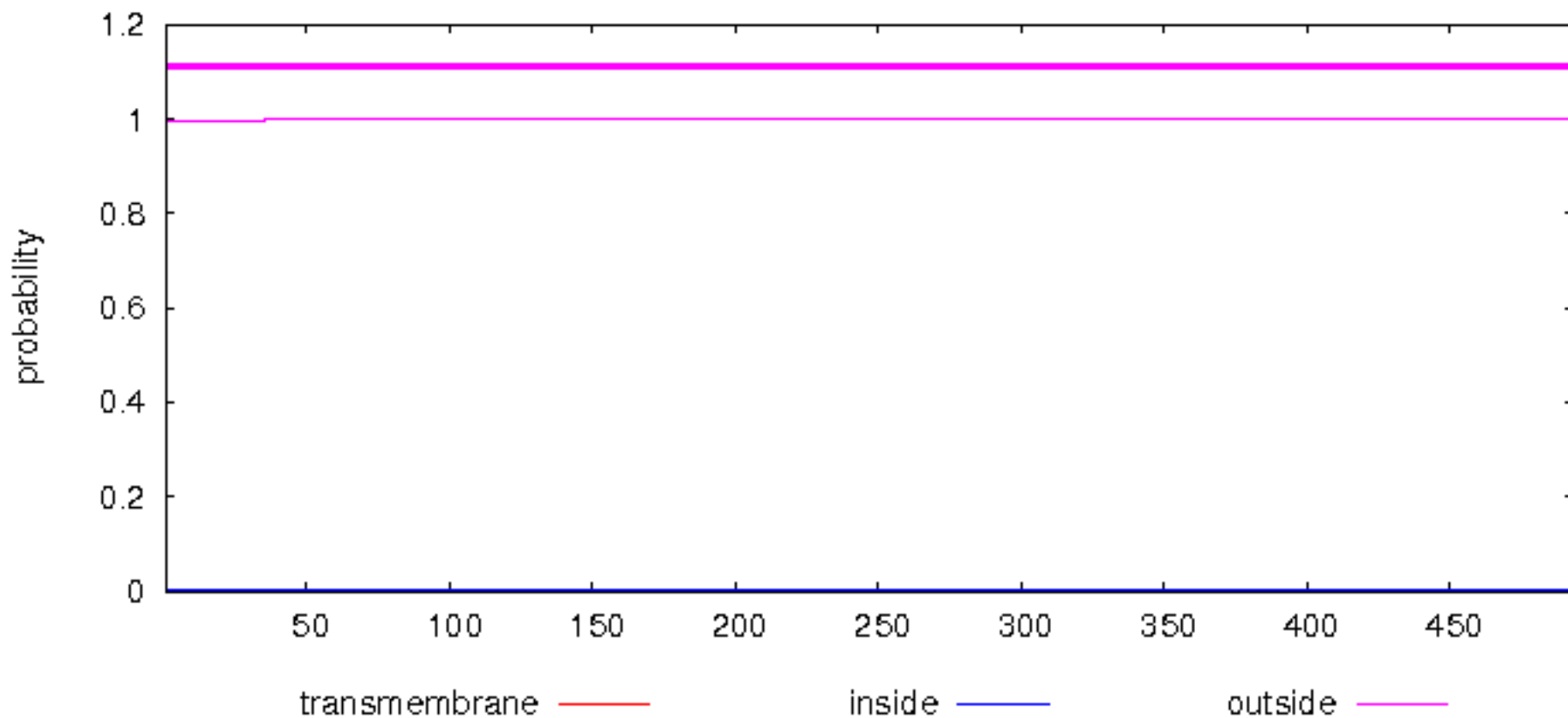
TMHMM posterior probabilities for brnQ



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# rbsA Length: 493
# rbsA Number of predicted TMHs: 0
# rbsA Exp number of AAs in TMHs: 0.0271900000000000001
# rbsA Exp number, first 60 AAs: 0.02499
# rbsA Total prob of N-in: 0.00282
rbsA    TMHMM2.0    outside    1    493
```

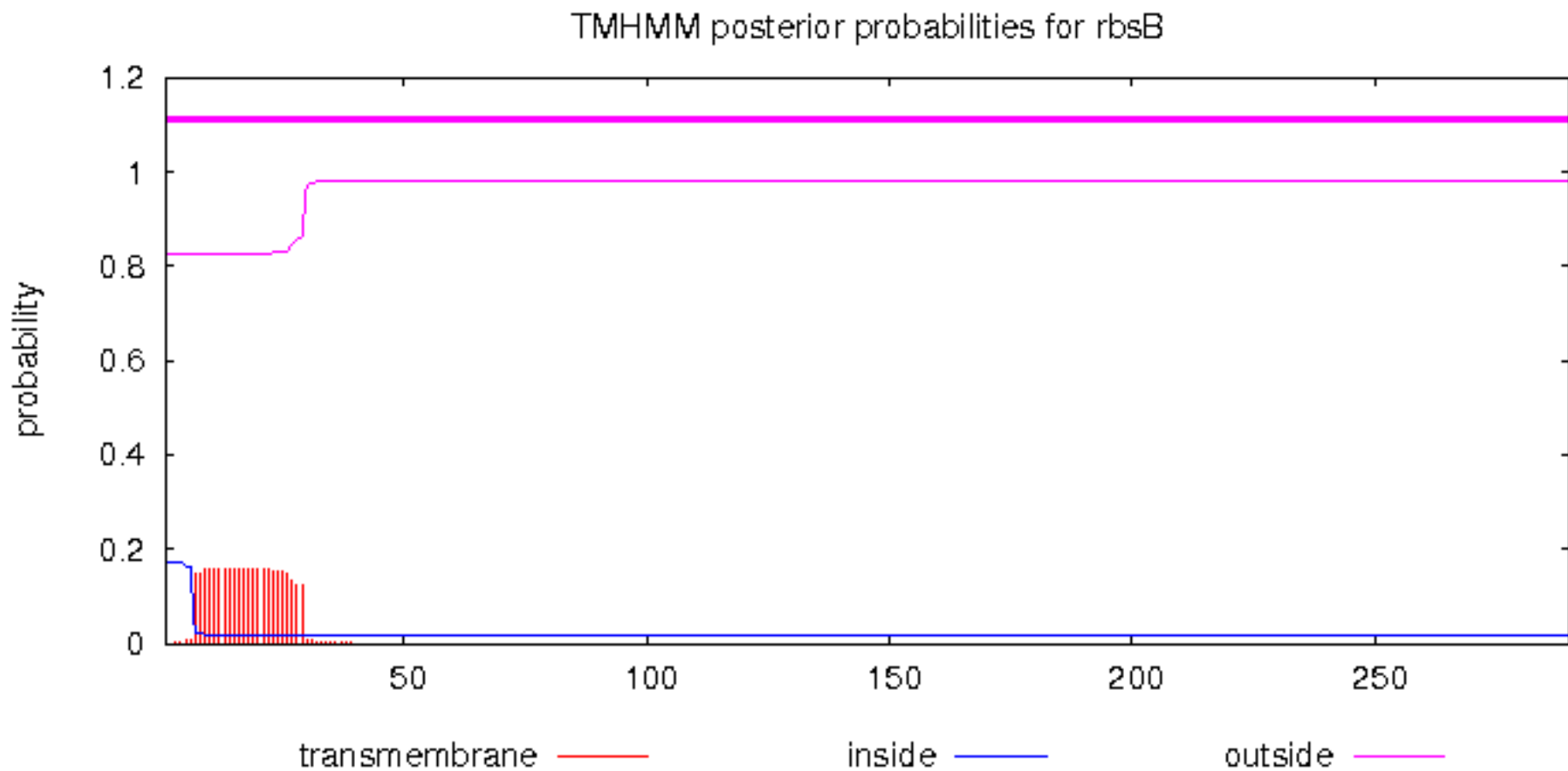
TMHMM posterior probabilities for rbsA



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# rbsB Length: 290
# rbsB Number of predicted TMHs: 0
# rbsB Exp number of AAs in TMHs: 3.51962
# rbsB Exp number, first 60 AAs: 3.51925
```

```
# rbsB Total prob of N-in: 0.17318
rbsB TMHMM2.0 outside 1 290
```



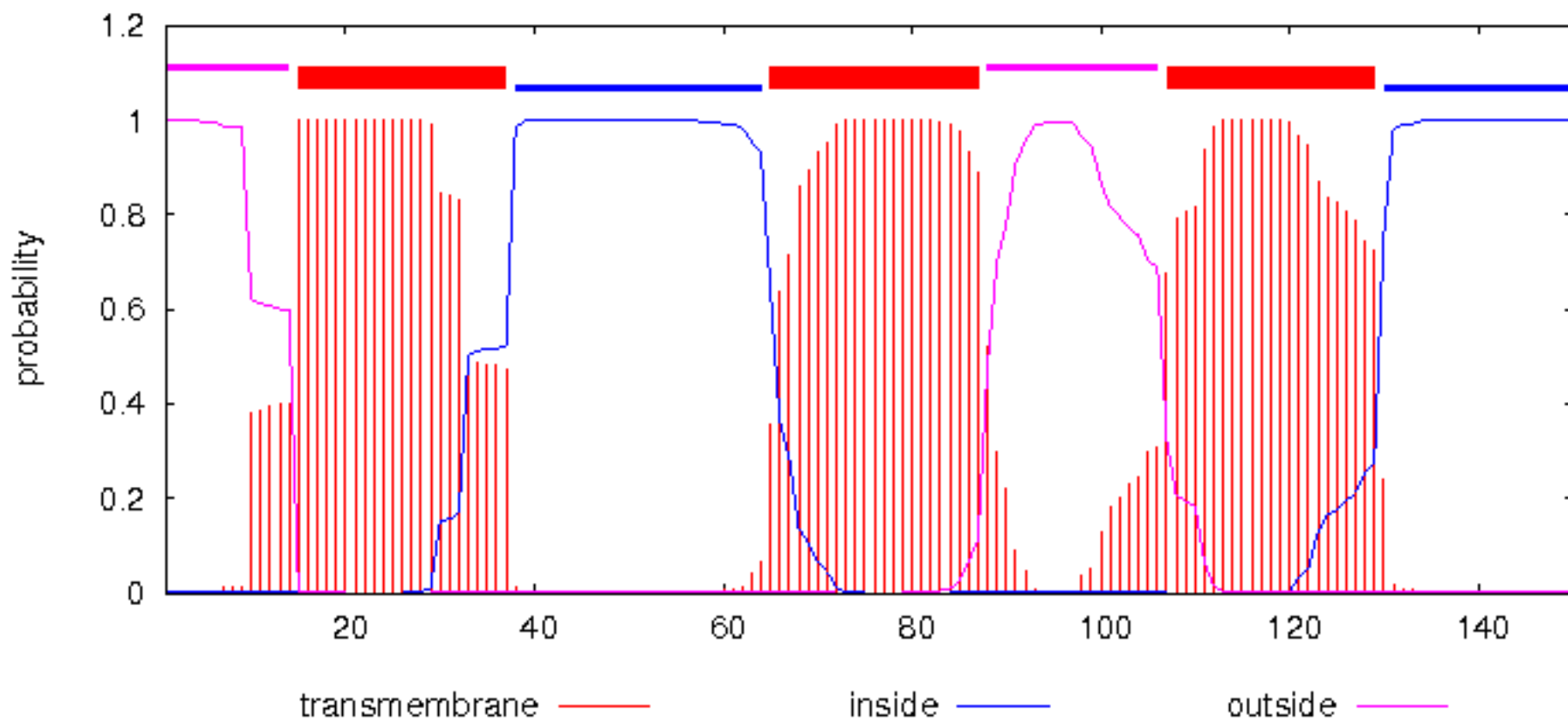
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

---

```
# exbB Length: 150
# exbB Number of predicted TMHs: 3
# exbB Exp number of AAs in TMHs: 66.83919
# exbB Exp number, first 60 AAs: 21.944
# exbB Total prob of N-in: 0.00181
# exbB POSSIBLE N-term signal sequence
exbB TMHMM2.0 outside 1 14
exbB TMHMM2.0 TMhelix 15 37
exbB TMHMM2.0 inside 38 64
exbB TMHMM2.0 TMhelix 65 87
exbB TMHMM2.0 outside 88 106
exbB TMHMM2.0 TMhelix 107 129
exbB TMHMM2.0 inside 130 150
```



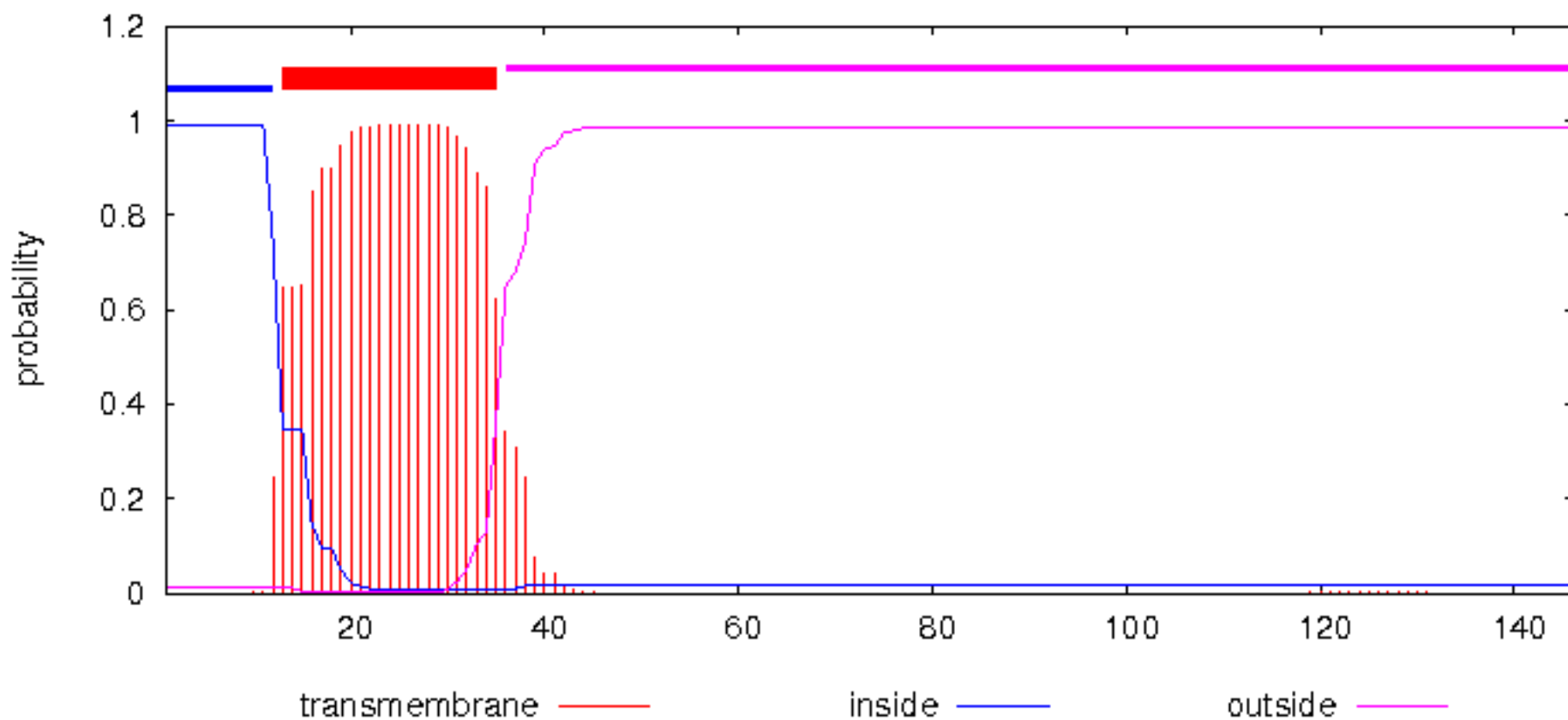
TMHMM posterior probabilities for exbB



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# exbD Length: 146
# exbD Number of predicted TMHs: 1
# exbD Exp number of AAs in TMHs: 22.00161
# exbD Exp number, first 60 AAs: 21.99767
# exbD Total prob of N-in: 0.98956
# exbD POSSIBLE N-term signal sequence
exbD TMHMM2.0 inside 1 12
exbD TMHMM2.0 TMhelix 13 35
exbD TMHMM2.0 outside 36 146
```

TMHMM posterior probabilities for exbD



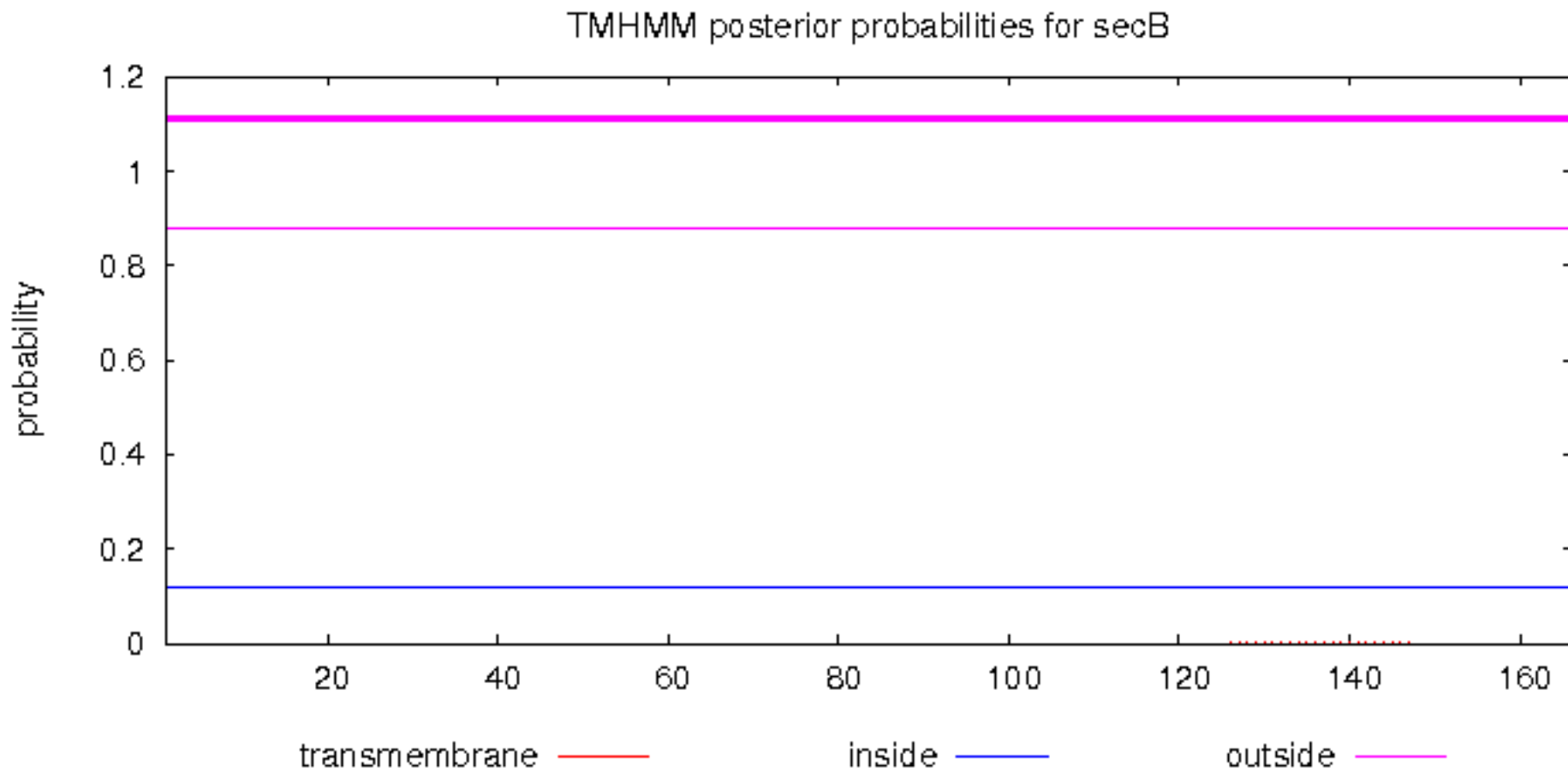
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

# secB Length: 166

```

# secB Number of predicted TMHs: 0
# secB Exp number of AAs in TMHs: 0.00576
# secB Exp number, first 60 AAs: 0
# secB Total prob of N-in: 0.12119
secB   TMHMM2.0      outside      1  166

```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

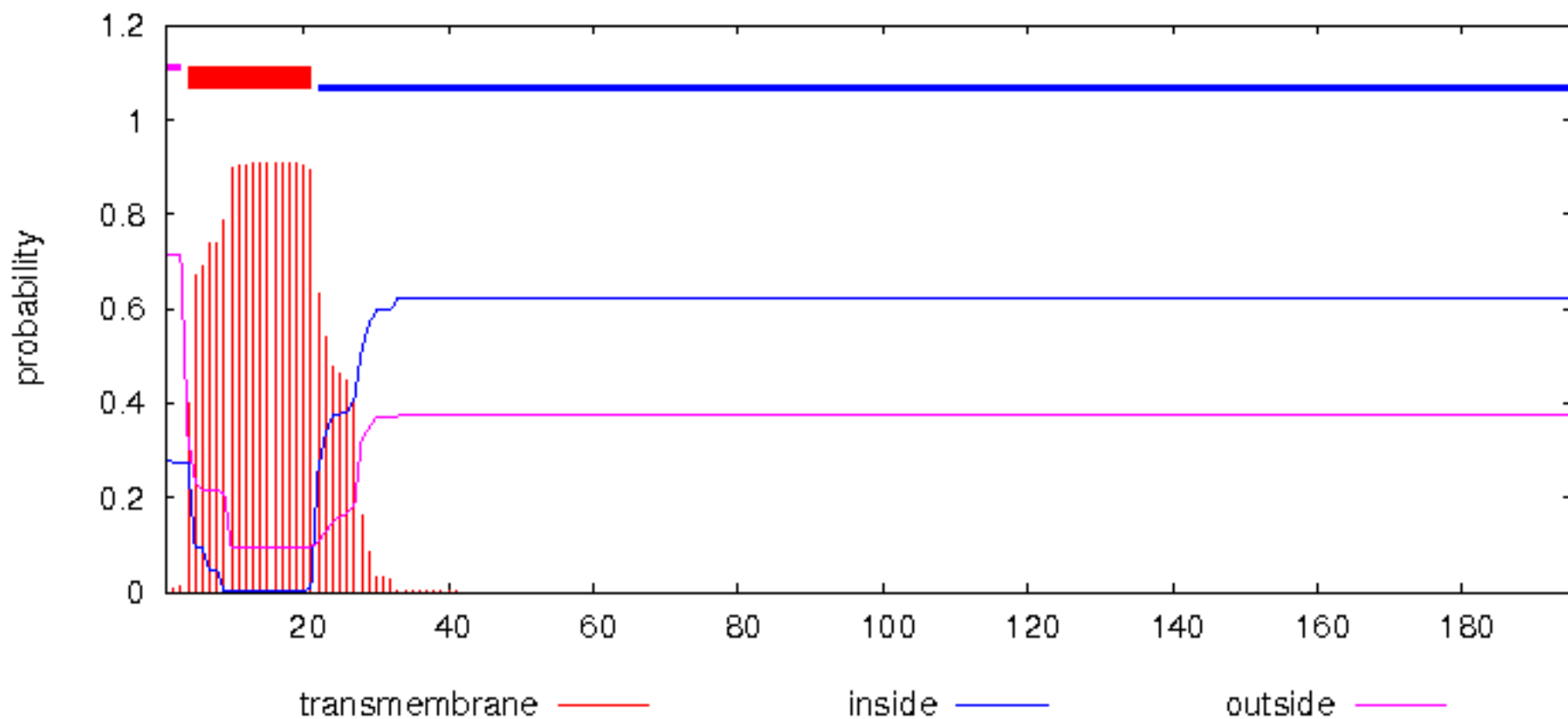
---

```

# tatB Length: 195
# tatB Number of predicted TMHs: 1
# tatB Exp number of AAs in TMHs: 18.22077
# tatB Exp number, first 60 AAs: 18.22077
# tatB Total prob of N-in: 0.28330
# tatB POSSIBLE N-term signal sequence
tatB   TMHMM2.0      outside      1    3
tatB   TMHMM2.0      TMhelix      4   21
tatB   TMHMM2.0      inside      22  195

```

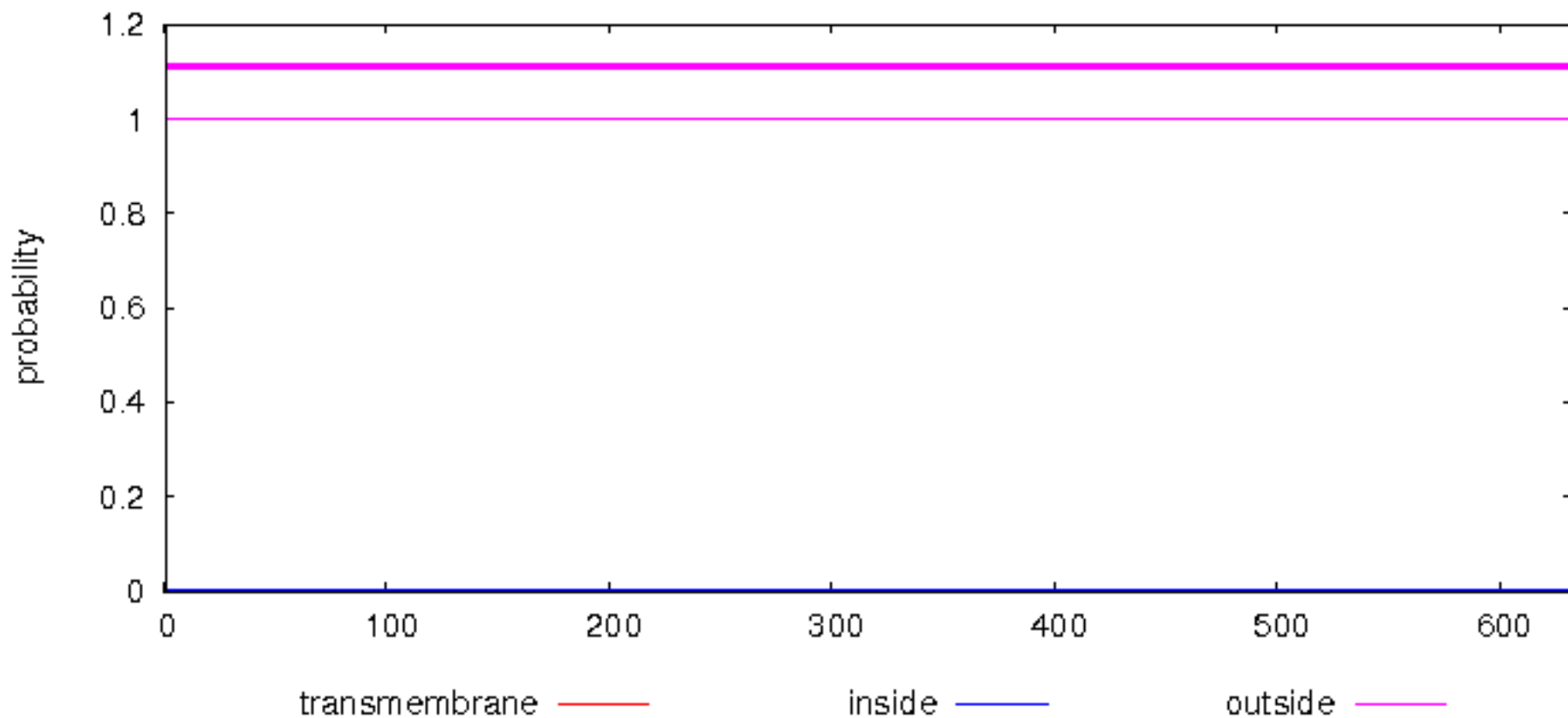
TMHMM posterior probabilities for tatB



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# dnaK Length: 632
# dnaK Number of predicted TMHs: 0
# dnaK Exp number of AAs in TMHs: 0.03342
# dnaK Exp number, first 60 AAs: 0
# dnaK Total prob of N-in: 0.00022
dnaK TMHMM2.0 outside 1 632
```

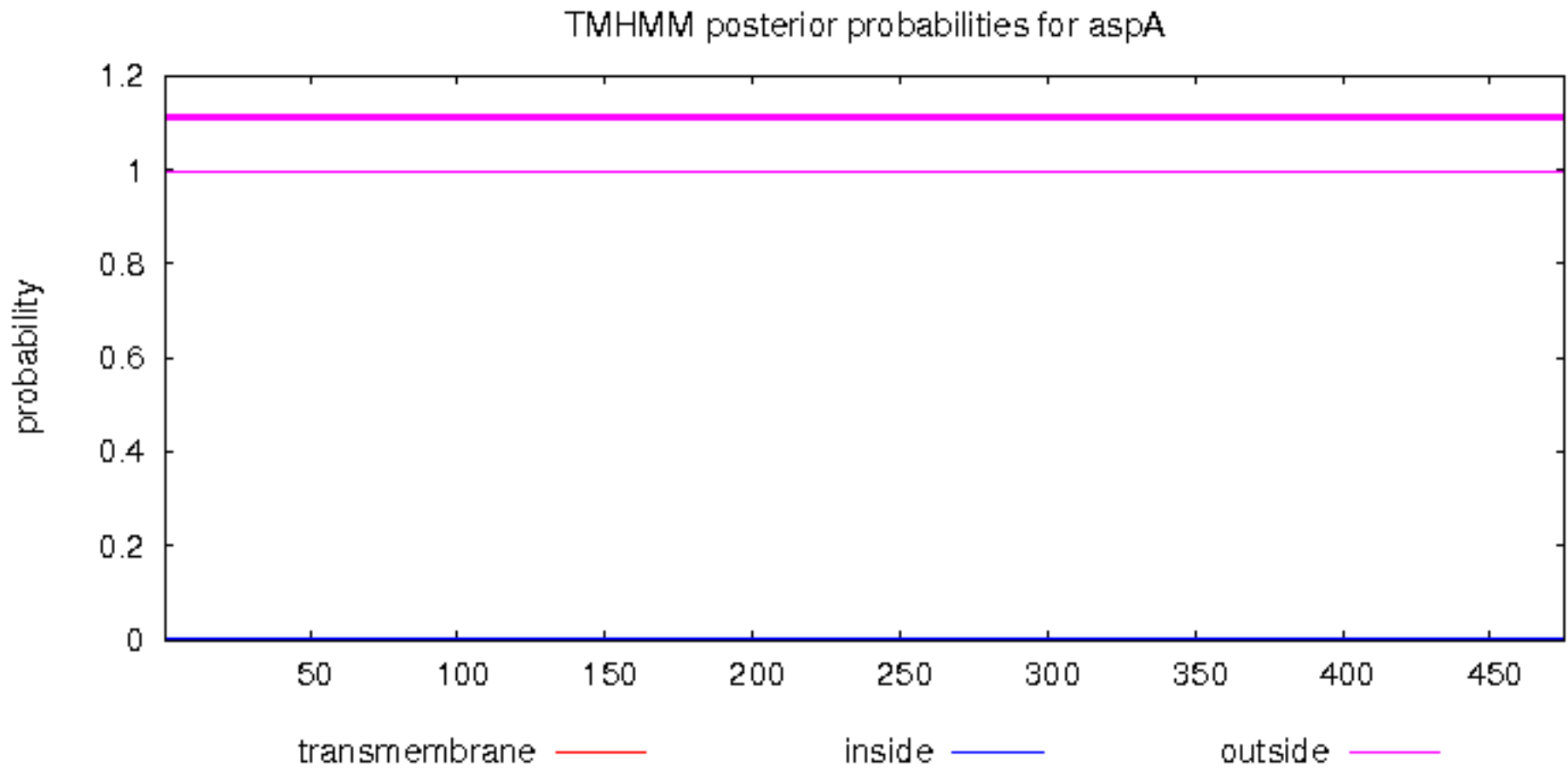
TMHMM posterior probabilities for dnaK



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

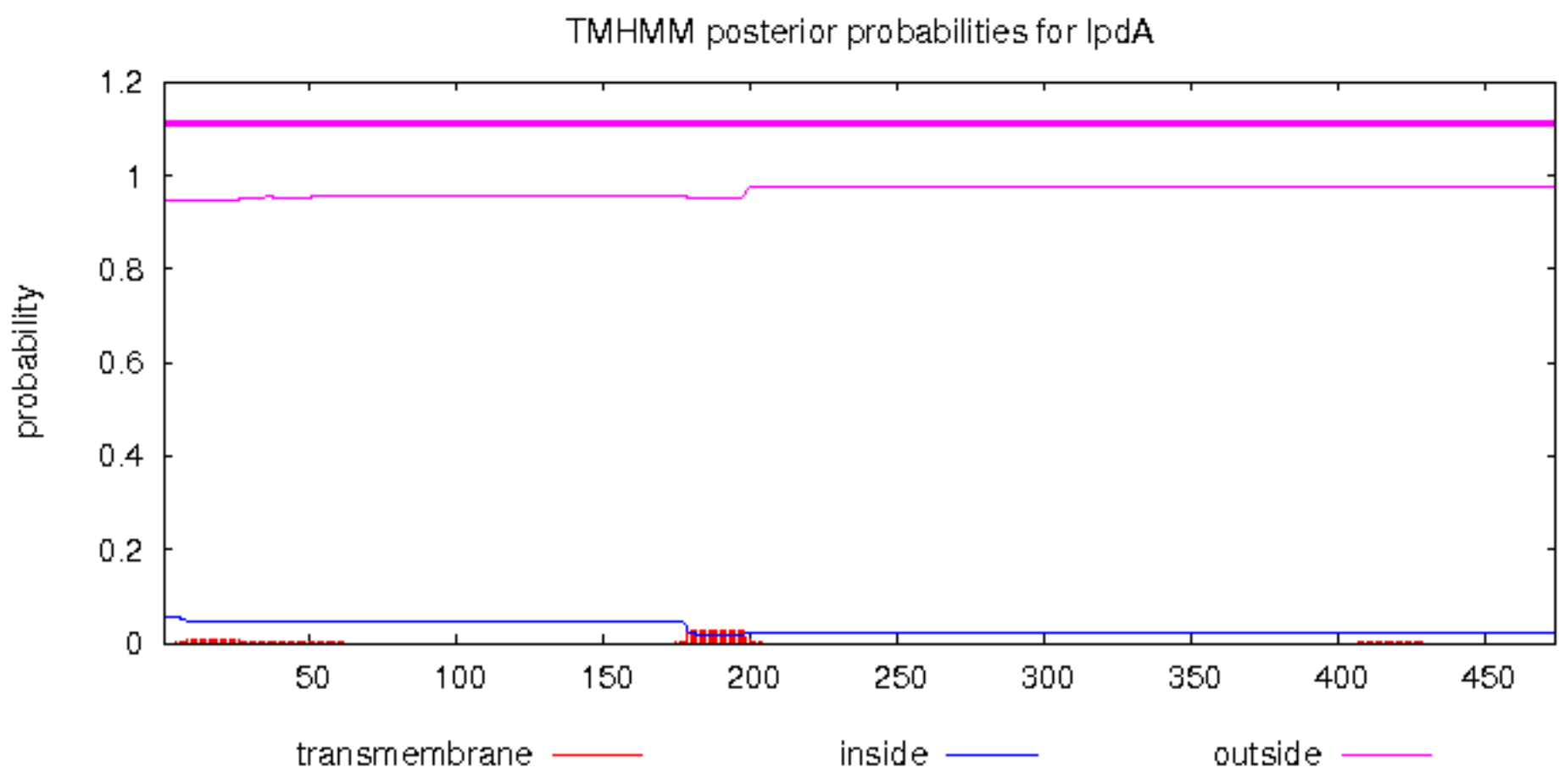
```
# aspA Length: 475
# aspA Number of predicted TMHs: 0
# aspA Exp number of AAs in TMHs: 0.01906
# aspA Exp number, first 60 AAs: 4e-05
```

```
# aspA Total prob of N-in: 0.00364
aspA TMHMM2.0 outside 1 475
```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# lpdA Length: 474
# lpdA Number of predicted TMHs: 0
# lpdA Exp number of AAs in TMHs: 0.78208000000000000001
# lpdA Exp number, first 60 AAs: 0.20194
# lpdA Total prob of N-in: 0.05462
lpdA TMHMM2.0 outside 1 474
```



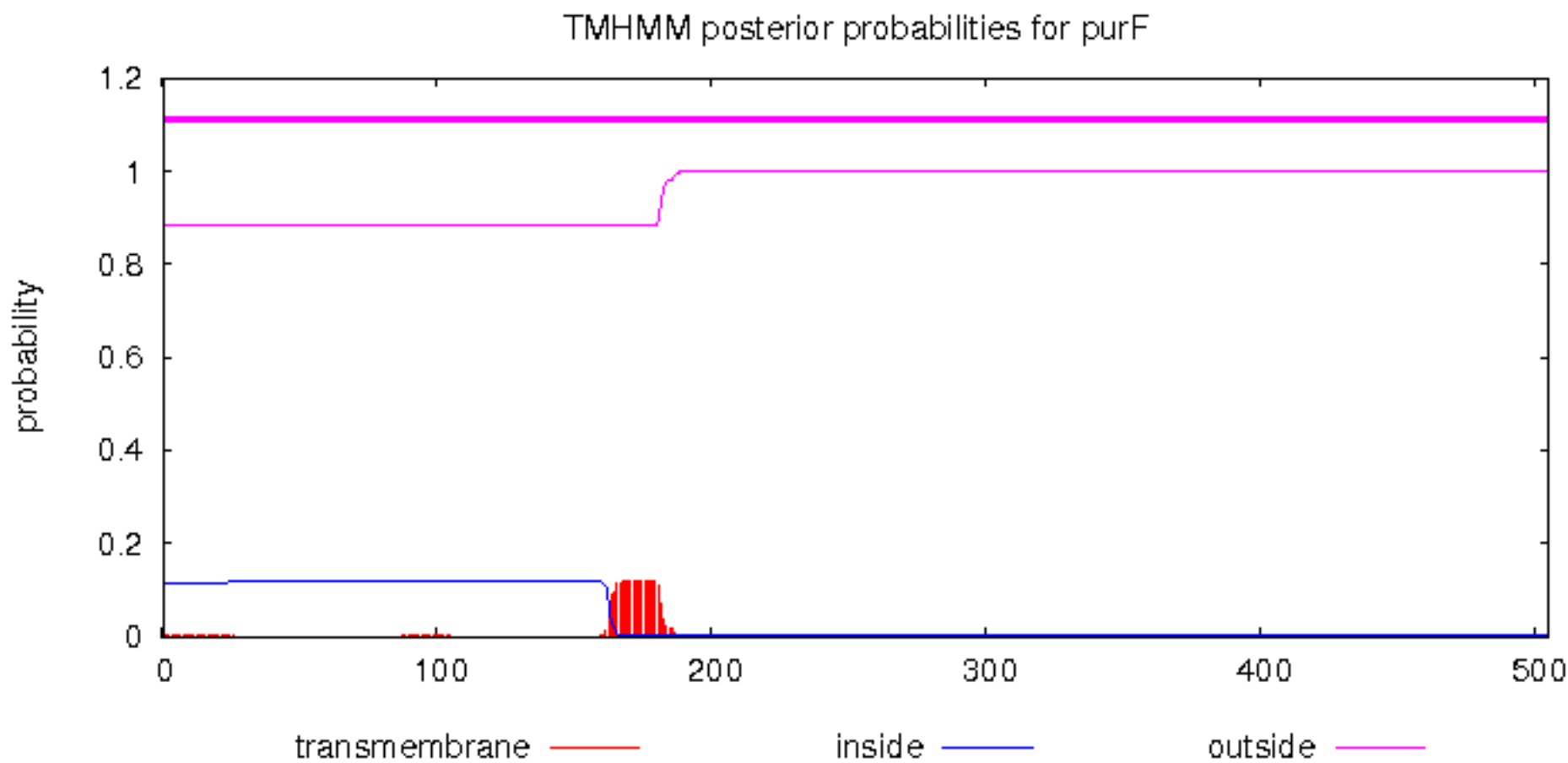
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# purF Length: 505
```

```

# purF Number of predicted TMHs: 0
# purF Exp number of AAs in TMHs: 2.31226
# purF Exp number, first 60 AAs: 0.0327
# purF Total prob of N-in: 0.11656
purF TMHMM2.0 outside 1 505

```

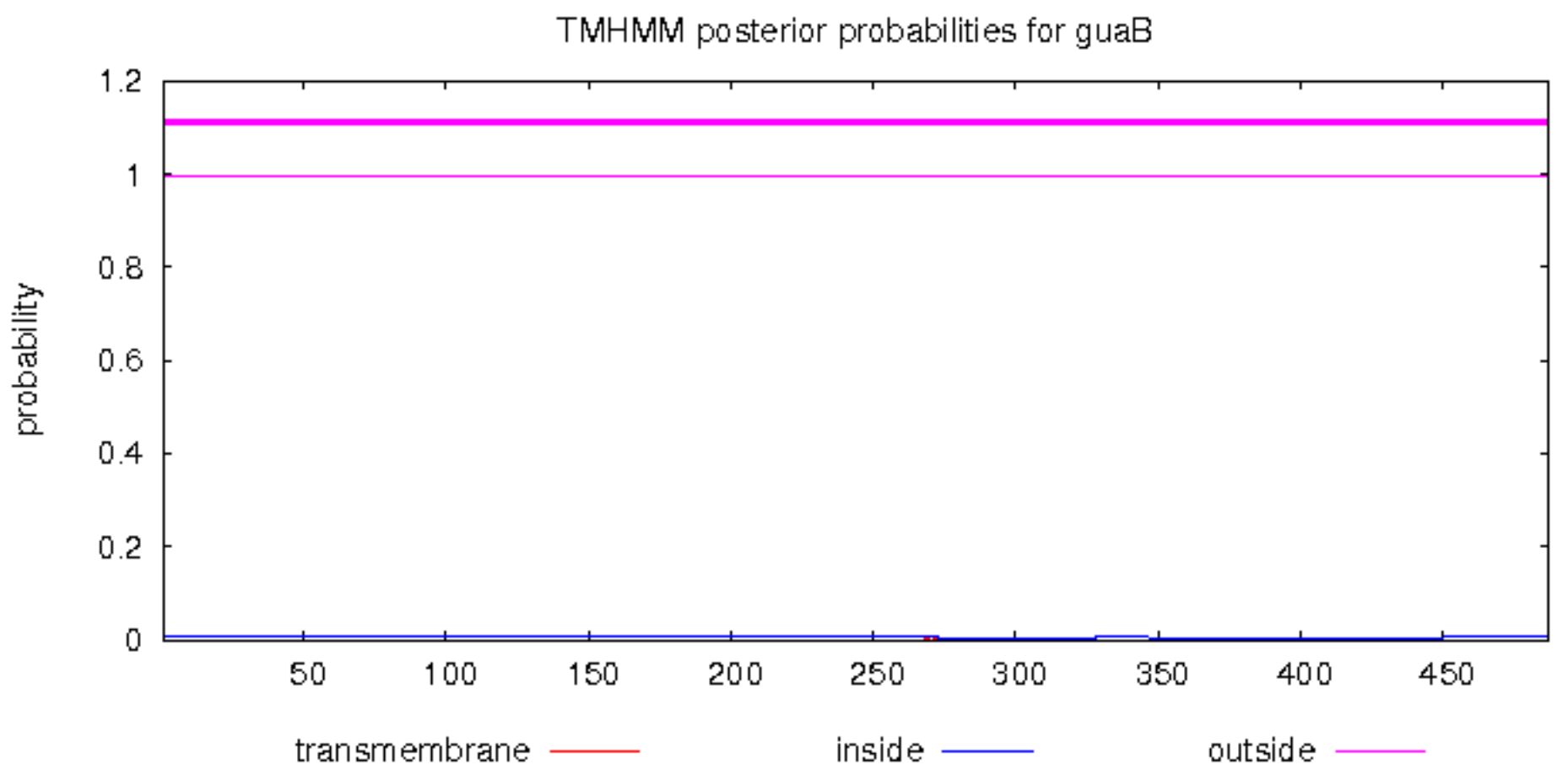


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# guaB Length: 487
# guaB Number of predicted TMHs: 0
# guaB Exp number of AAs in TMHs: 0.03326
# guaB Exp number, first 60 AAs: 0.00293
# guaB Total prob of N-in: 0.00589
guaB TMHMM2.0 outside 1 487

```

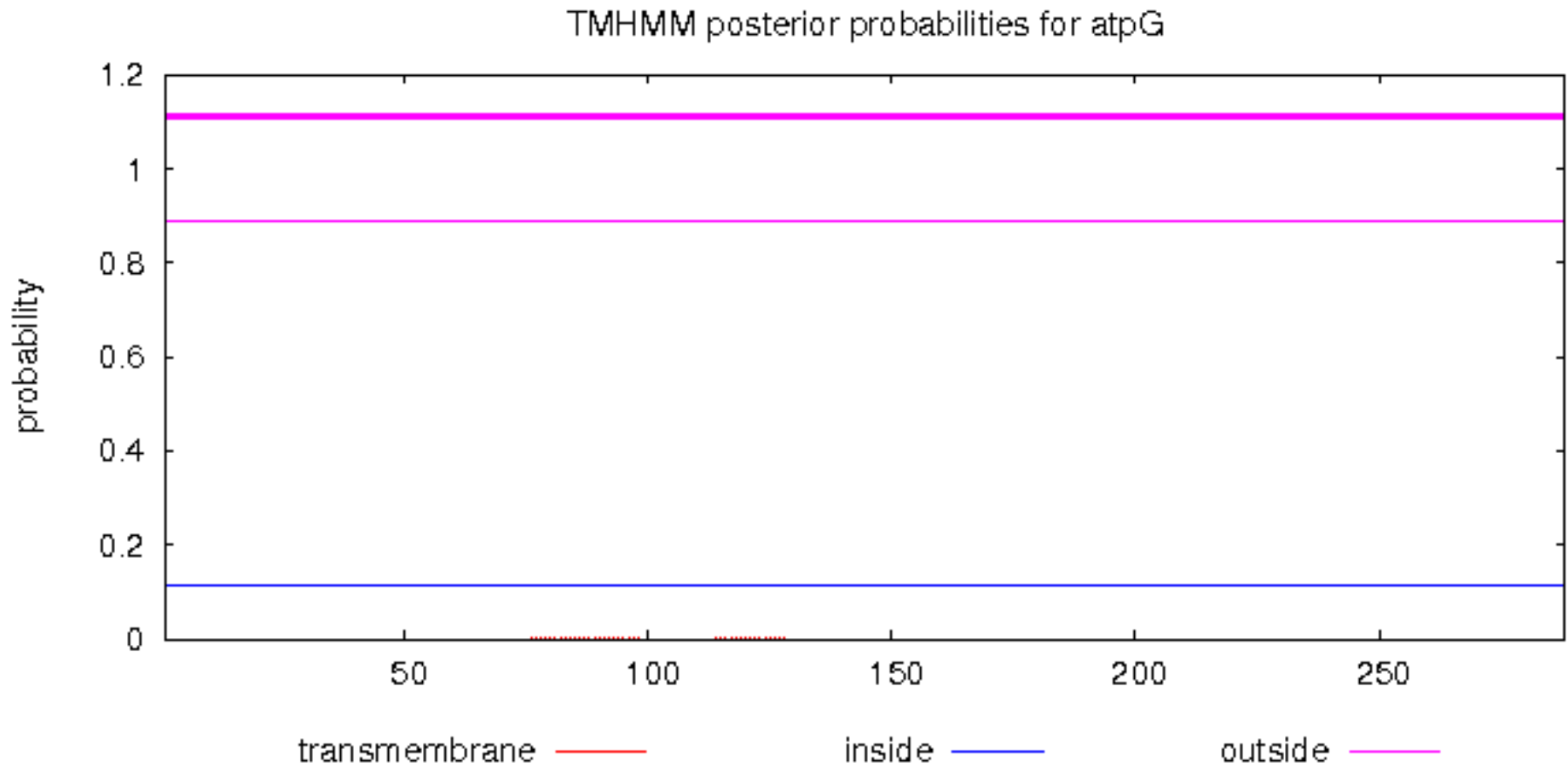


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# atpG Length: 288
# atpG Number of predicted TMHs: 0
# atpG Exp number of AAs in TMHs: 0.01404
# atpG Exp number, first 60 AAs: 0.00031
# atpG Total prob of N-in: 0.11249
atpG TMHMM2.0 outside 1 288

```

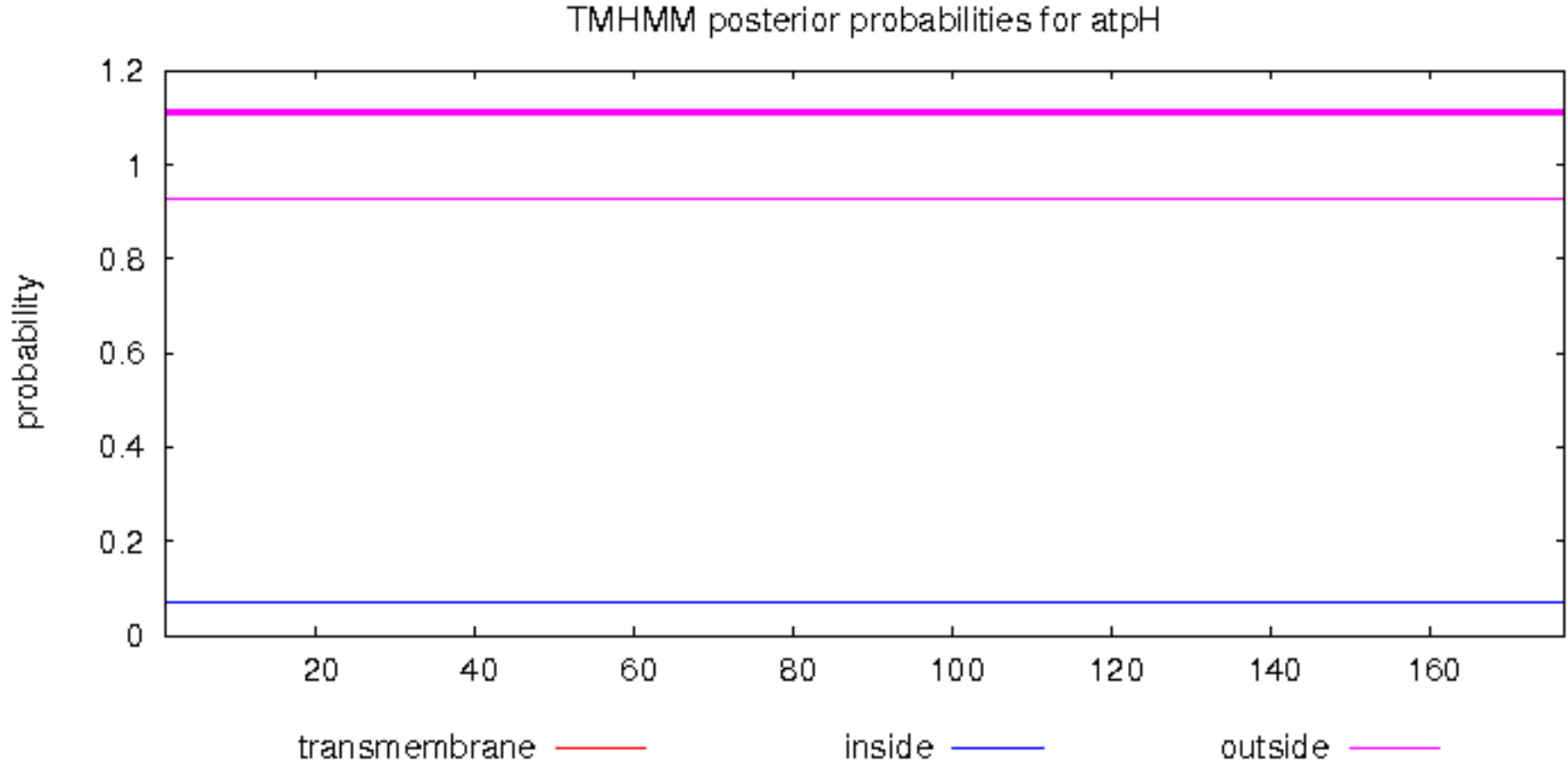


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# atpH Length: 177
# atpH Number of predicted TMHs: 0
# atpH Exp number of AAs in TMHs: 0.00268
# atpH Exp number, first 60 AAs: 0
# atpH Total prob of N-in: 0.07239
atpH TMHMM2.0 outside 1 177

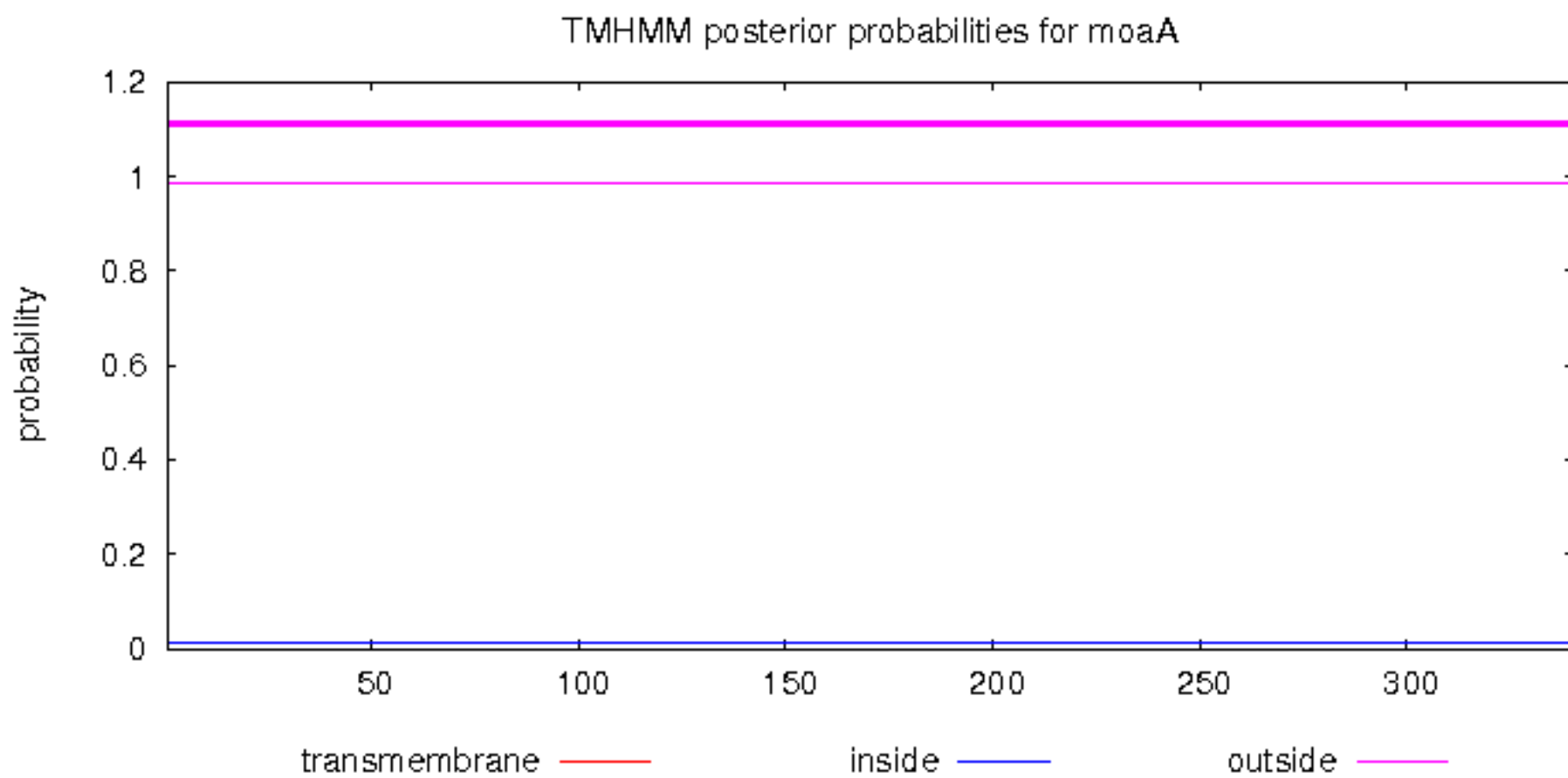
```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

---

```
# moaA Length: 340
# moaA Number of predicted TMHs: 0
# moaA Exp number of AAs in TMHs: 0.00022
# moaA Exp number, first 60 AAs: 0.00022
# moaA Total prob of N-in: 0.01184
moaA TMHMM2.0 outside 1 340
```

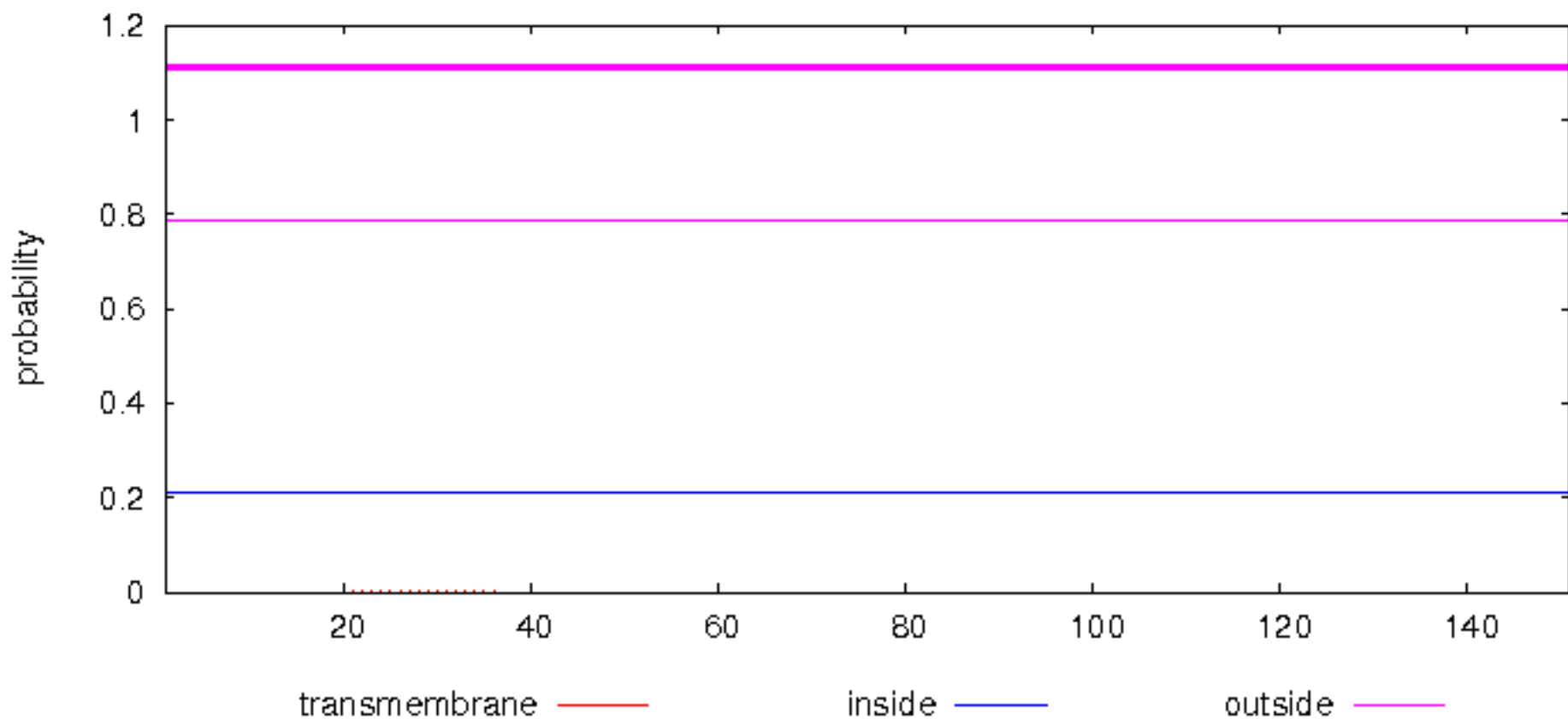


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

---

```
# moaE Length: 151
# moaE Number of predicted TMHs: 0
# moaE Exp number of AAs in TMHs: 0.00605
# moaE Exp number, first 60 AAs: 0.00364
# moaE Total prob of N-in: 0.21199
moaE TMHMM2.0 outside 1 151
```

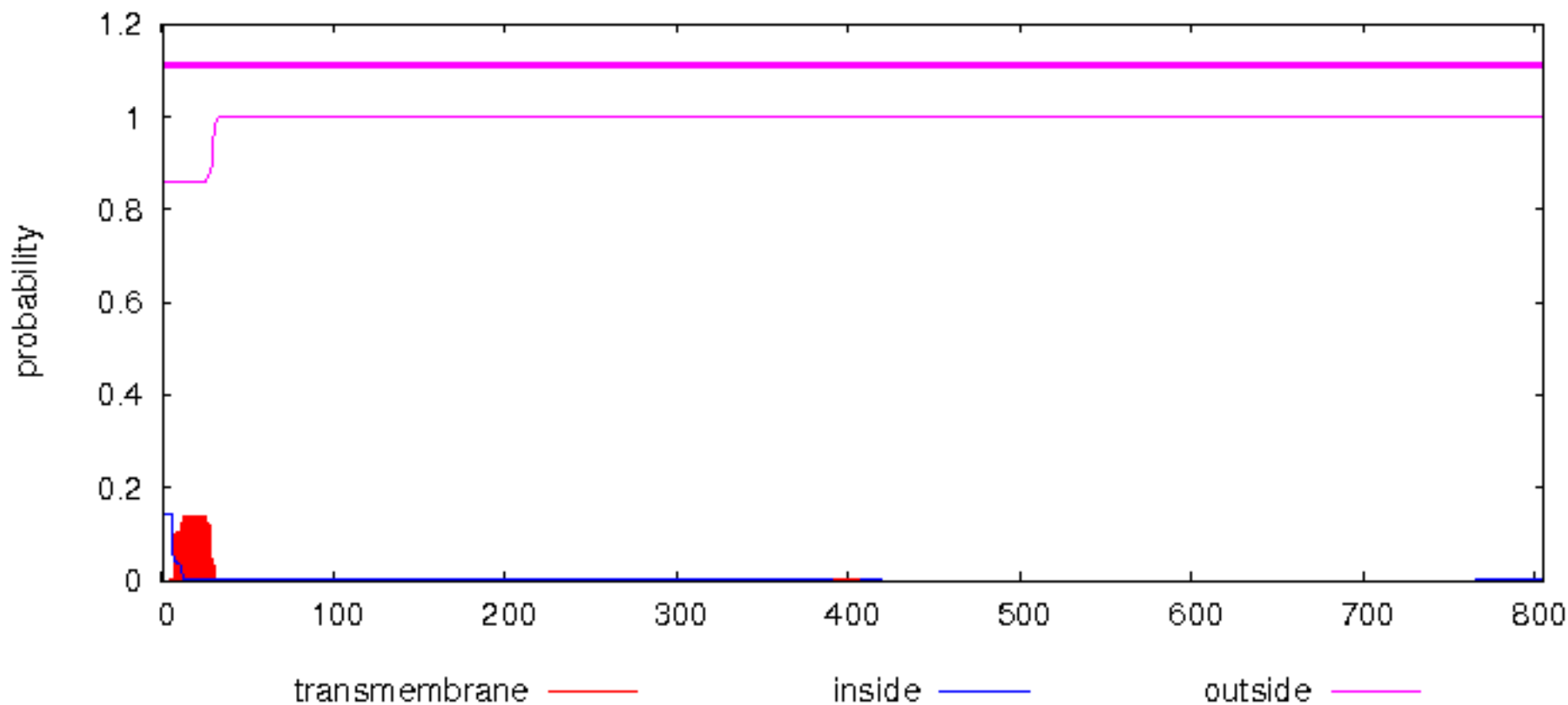
TMHMM posterior probabilities for moaE



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# dmsA Length: 805
# dmsA Number of predicted TMHs: 0
# dmsA Exp number of AAs in TMHs: 3.06496
# dmsA Exp number, first 60 AAs: 3.03441
# dmsA Total prob of N-in: 0.14098
dmsA TMHMM2.0 outside 1 805
```

TMHMM posterior probabilities for dmsA

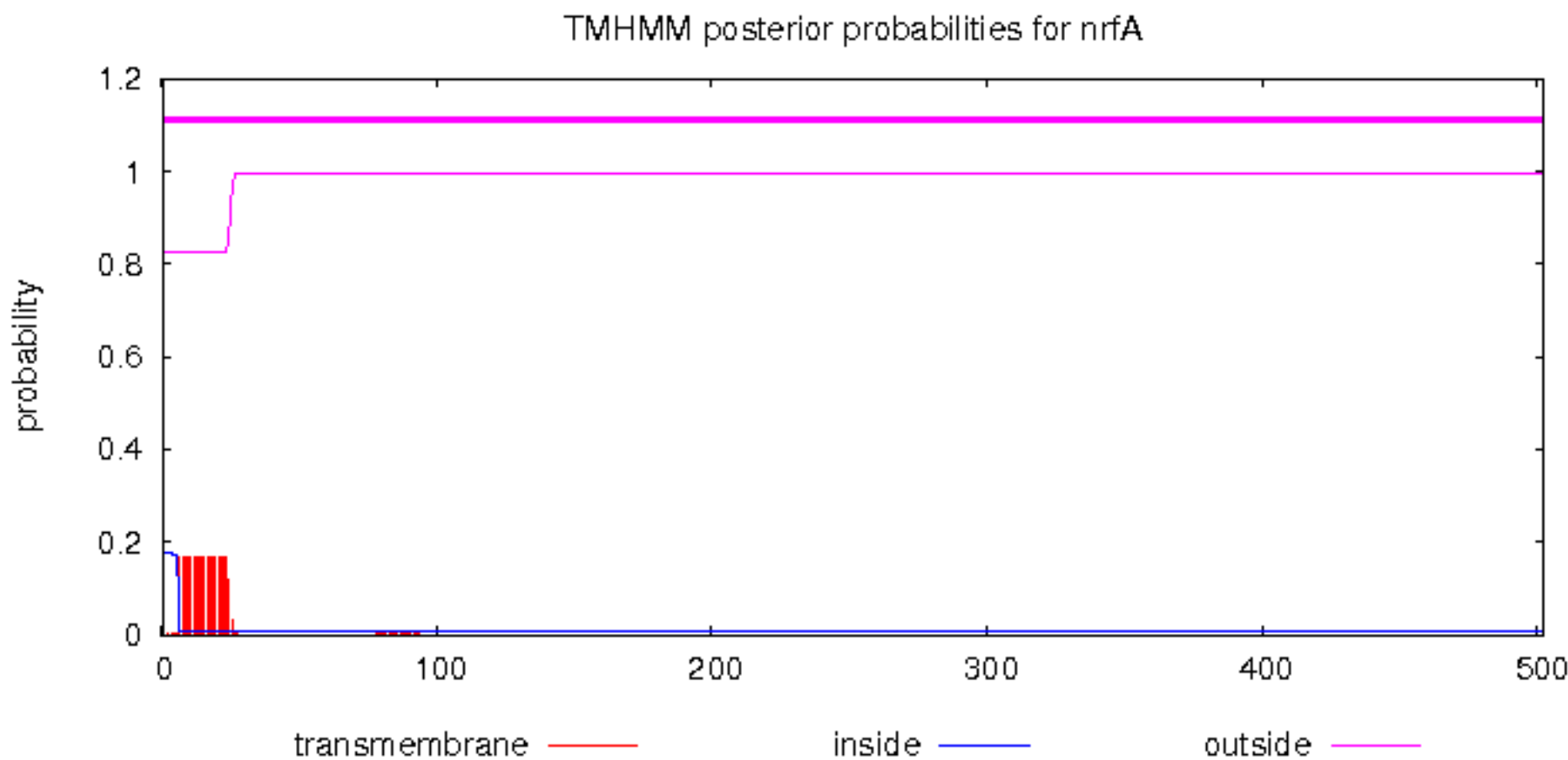


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# nrfA Length: 502
# nrfA Number of predicted TMHs: 0
# nrfA Exp number of AAs in TMHs: 3.21019
# nrfA Exp number, first 60 AAs: 3.2069
```

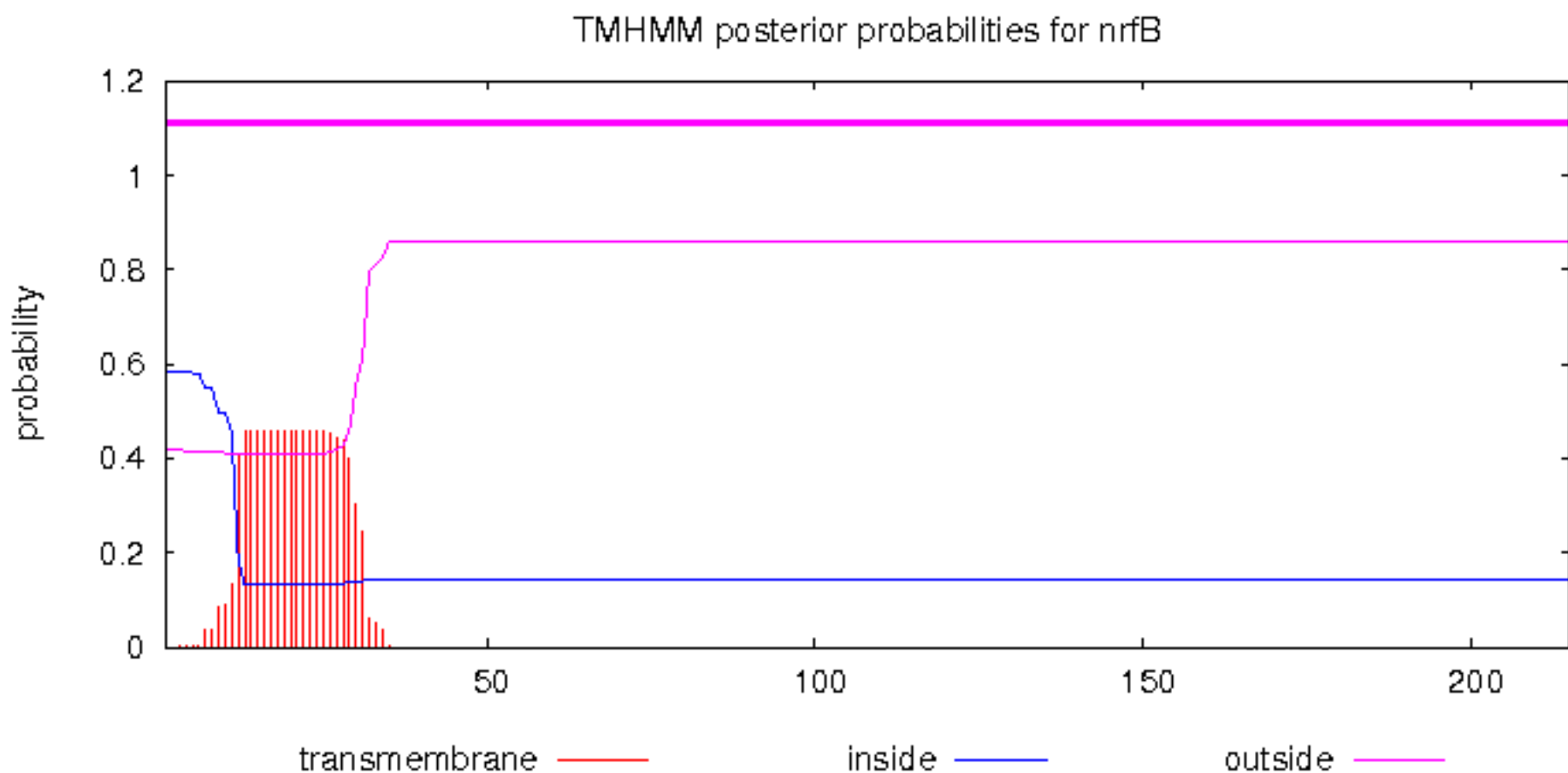


```
# nrfA Total prob of N-in: 0.17516
nrfA TMHMM2.0 outside 1 502
```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# nrfB Length: 215
# nrfB Number of predicted TMHs: 0
# nrfB Exp number of AAs in TMHs: 9.19849
# nrfB Exp number, first 60 AAs: 9.19849
# nrfB Total prob of N-in: 0.58284
nrfB TMHMM2.0 outside 1 215
```



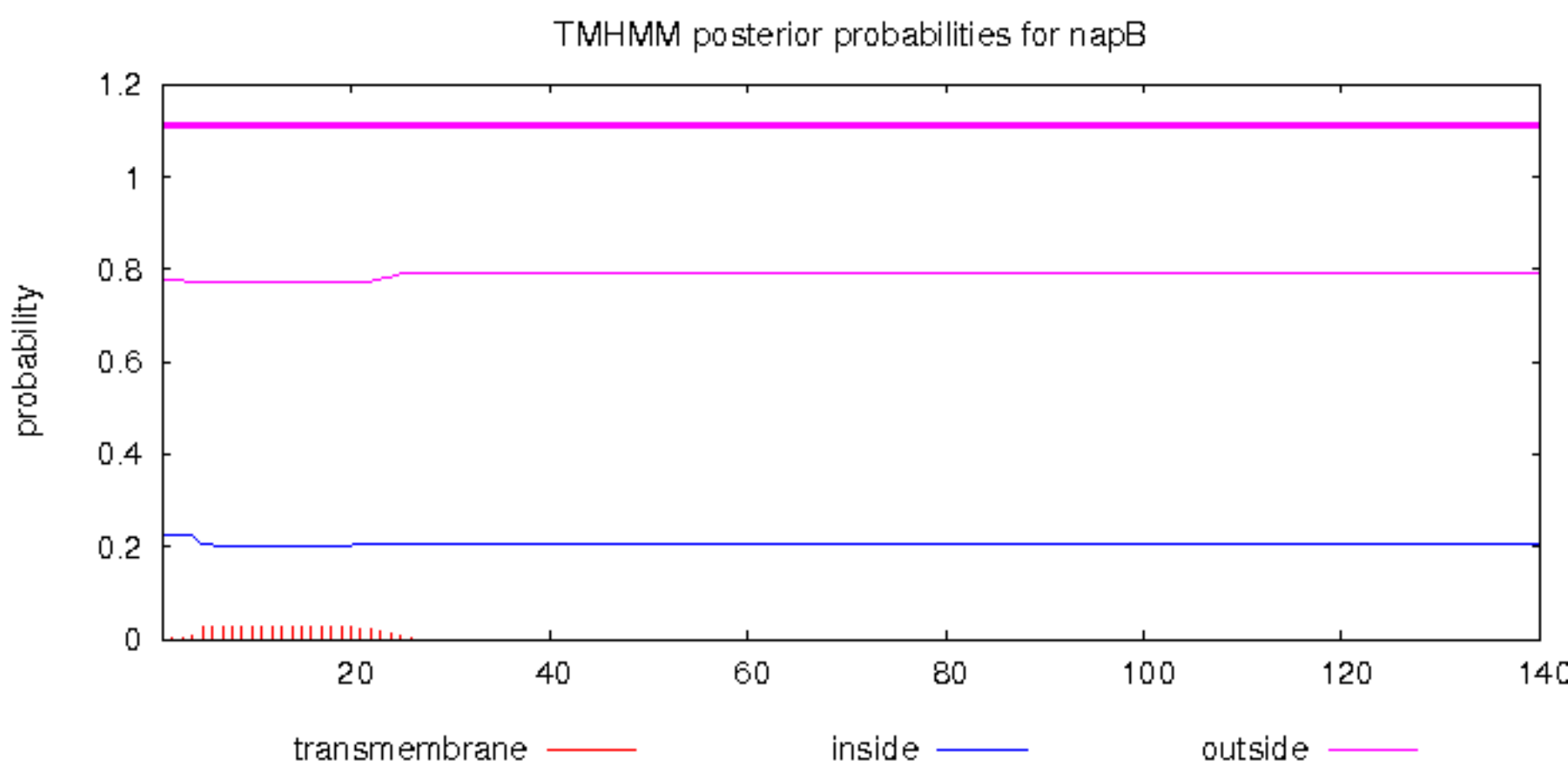
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# napB Length: 140
```

```

# napB Number of predicted TMHs: 0
# napB Exp number of AAs in TMHs: 0.52488
# napB Exp number, first 60 AAs: 0.52487
# napB Total prob of N-in: 0.22458
napB TMHMM2.0 outside 1 140

```

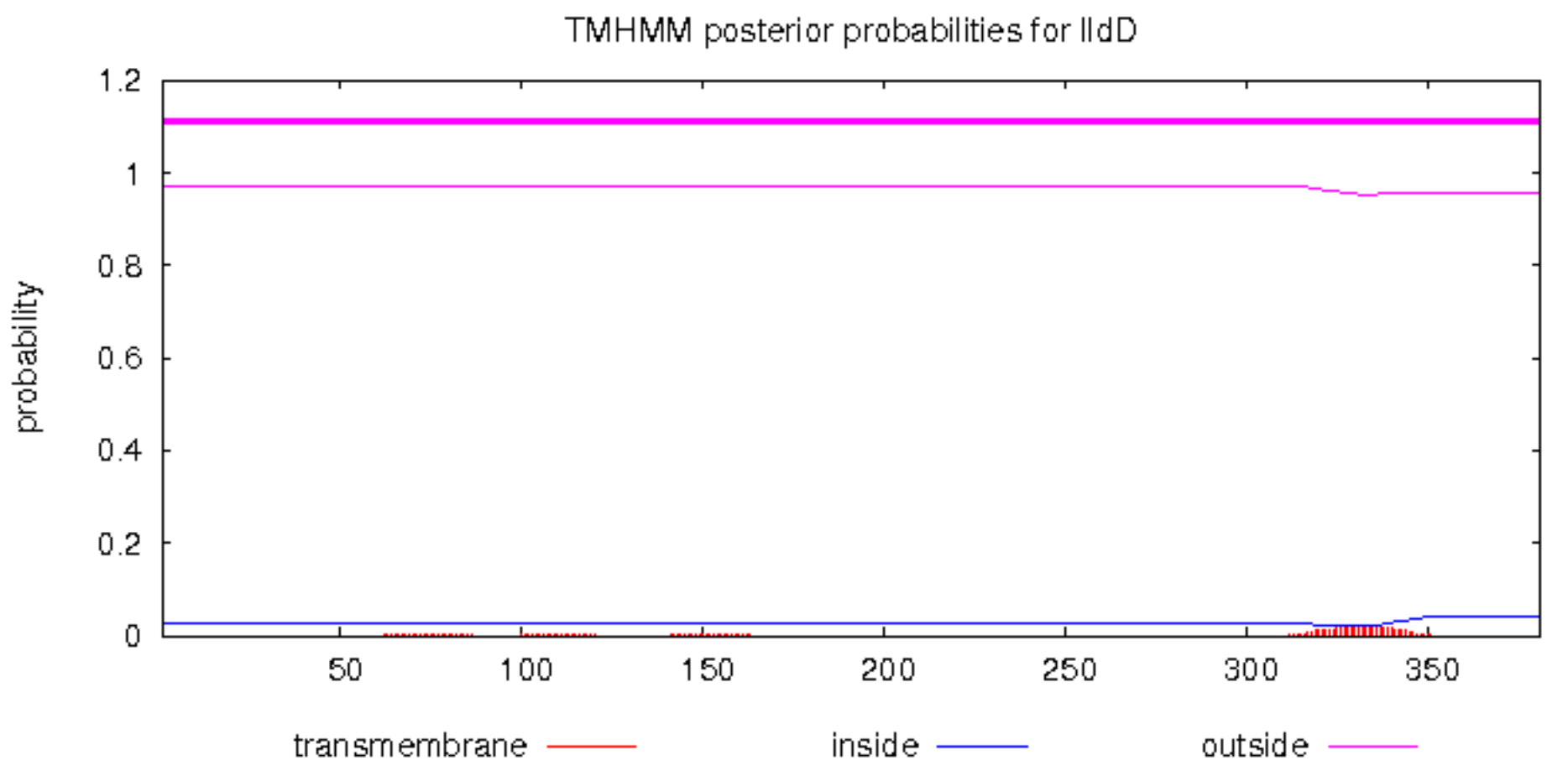


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# lldD Length: 381
# lldD Number of predicted TMHs: 0
# lldD Exp number of AAs in TMHs: 0.54333
# lldD Exp number, first 60 AAs: 0.0002
# lldD Total prob of N-in: 0.02876
lldD TMHMM2.0 outside 1 381

```



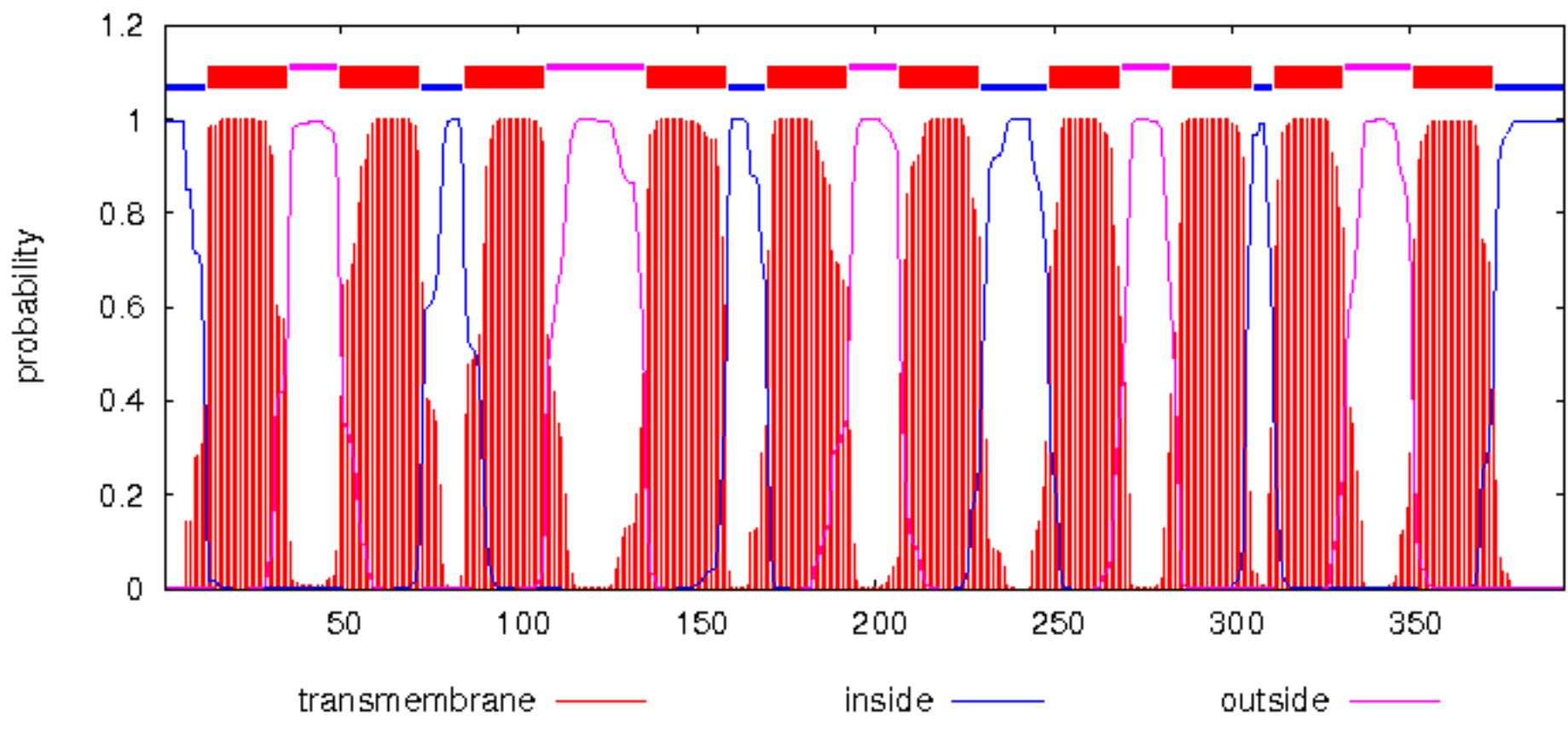
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# hybB Length: 393
# hybB Number of predicted TMHs: 10
# hybB Exp number of AAs in TMHs: 221.41677
# hybB Exp number, first 60 AAs: 31.80078
# hybB Total prob of N-in: 0.99506
# hybB POSSIBLE N-term signal sequence
hybB TMHMM2.0 inside 1 12
hybB TMHMM2.0 TMhelix 13 35
hybB TMHMM2.0 outside 36 49
hybB TMHMM2.0 TMhelix 50 72
hybB TMHMM2.0 inside 73 84
hybB TMHMM2.0 TMhelix 85 107
hybB TMHMM2.0 outside 108 135
hybB TMHMM2.0 TMhelix 136 158
hybB TMHMM2.0 inside 159 169
hybB TMHMM2.0 TMhelix 170 192
hybB TMHMM2.0 outside 193 206
hybB TMHMM2.0 TMhelix 207 229
hybB TMHMM2.0 inside 230 248
hybB TMHMM2.0 TMhelix 249 268
hybB TMHMM2.0 outside 269 282
hybB TMHMM2.0 TMhelix 283 305
hybB TMHMM2.0 inside 306 311
hybB TMHMM2.0 TMhelix 312 331
hybB TMHMM2.0 outside 332 350
hybB TMHMM2.0 TMhelix 351 373
hybB TMHMM2.0 inside 374 393

```

TMHMM posterior probabilities for hybB



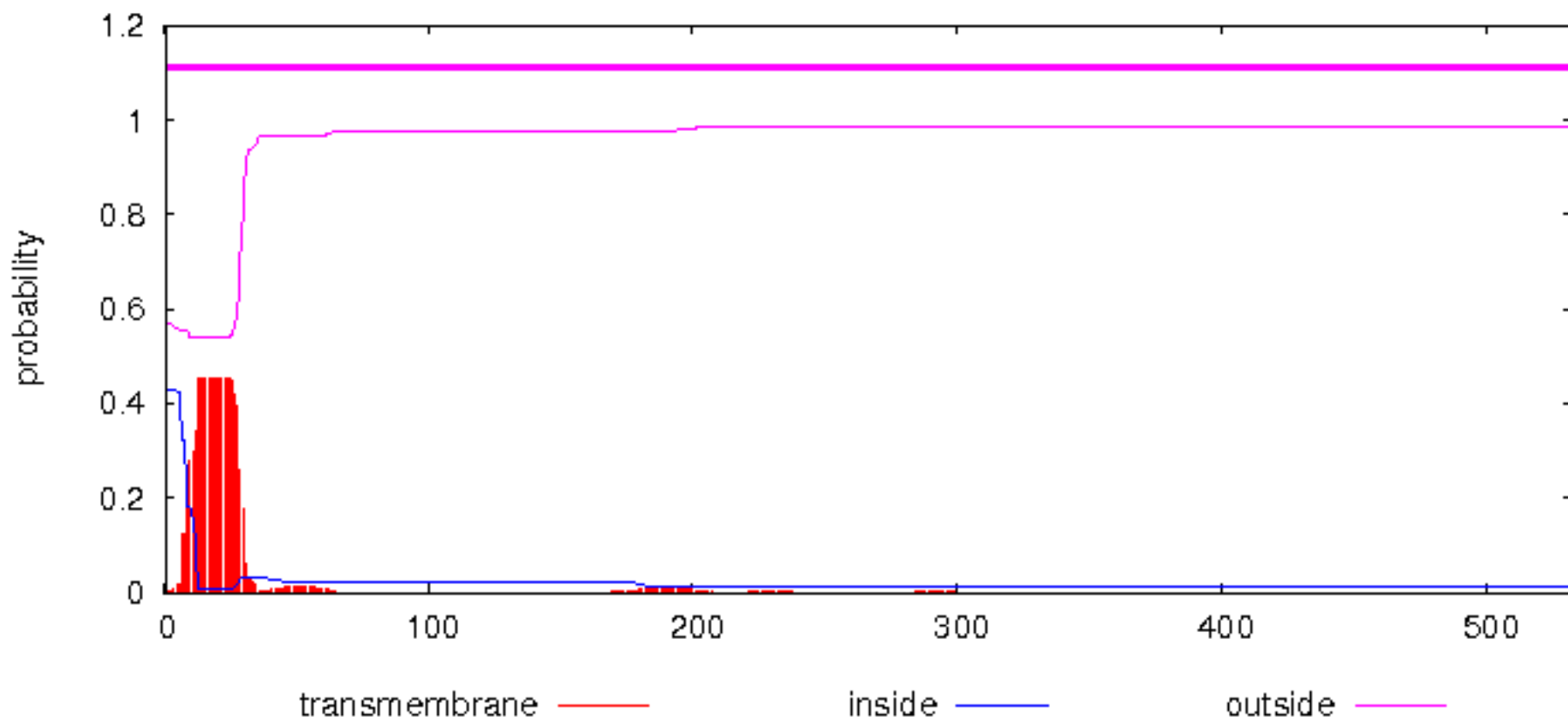
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# frdA Length: 532
# frdA Number of predicted TMHs: 0
# frdA Exp number of AAs in TMHs: 9.66508999999999998
# frdA Exp number, first 60 AAs: 9.41008
# frdA Total prob of N-in: 0.43063
frdA TMHMM2.0 outside 1 532

```

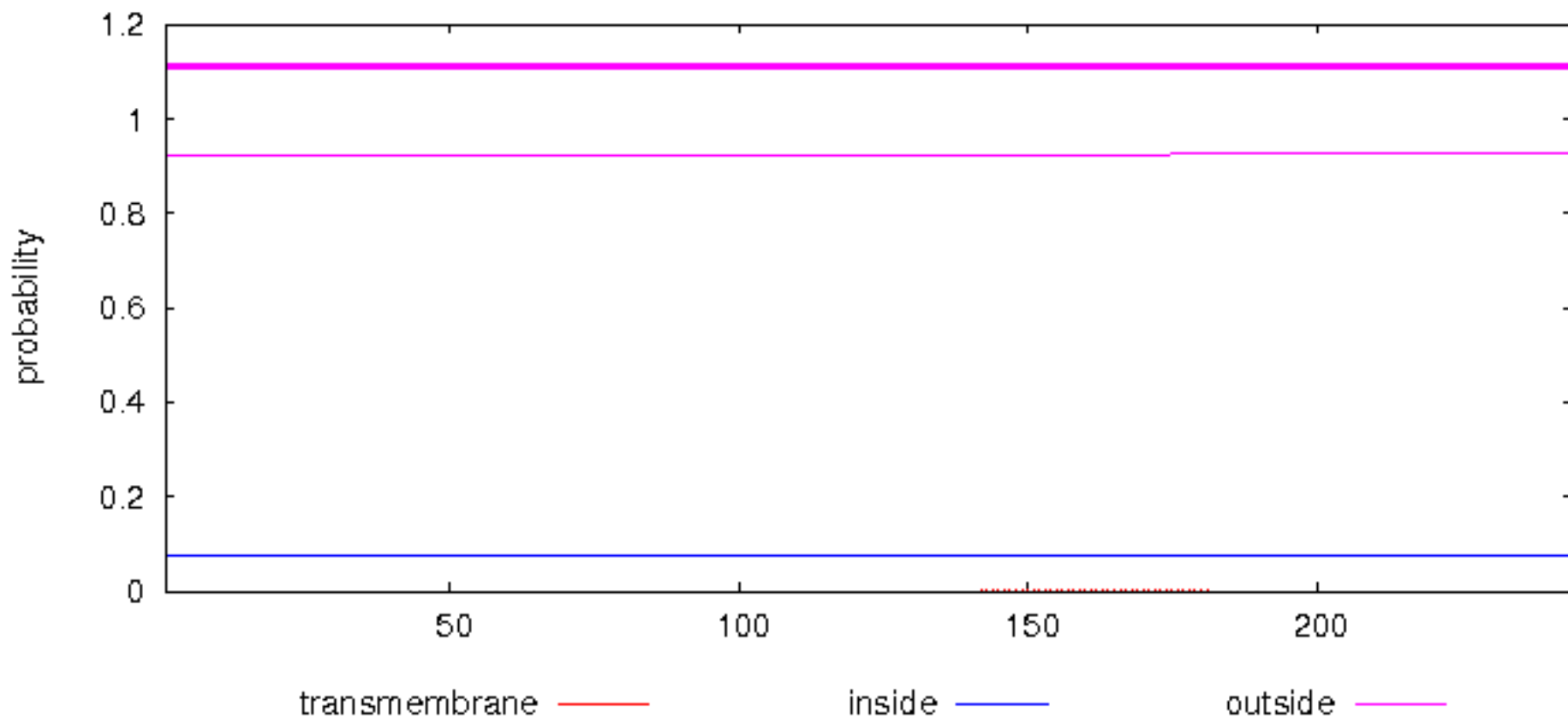
TMHMM posterior probabilities for frdA



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# frdB Length: 244
# frdB Number of predicted TMHs: 0
# frdB Exp number of AAs in TMHs: 0.0834
# frdB Exp number, first 60 AAs: 0.00068
# frdB Total prob of N-in: 0.07745
frdB TMHMM2.0 outside 1 244
```

TMHMM posterior probabilities for frdB



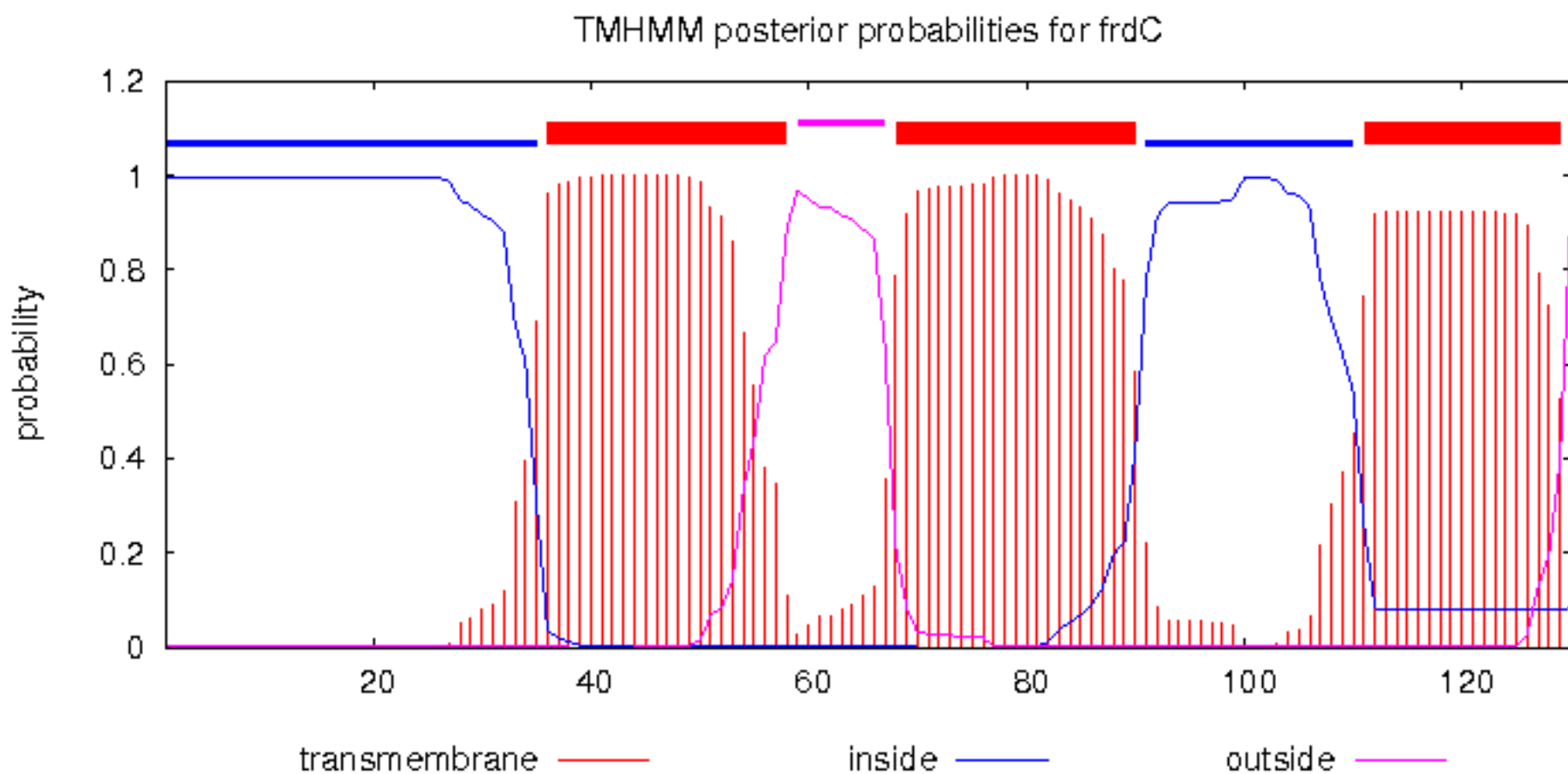
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# frdC Length: 130
# frdC Number of predicted TMHs: 3
# frdC Exp number of AAs in TMHs: 62.44848
# frdC Exp number, first 60 AAs: 21.54535
```

```

# frdC Total prob of N-in: 0.99614
# frdC POSSIBLE N-term signal sequence
frdC TMHMM2.0 inside 1 35
frdC TMHMM2.0 TMhelix 36 58
frdC TMHMM2.0 outside 59 67
frdC TMHMM2.0 TMhelix 68 90
frdC TMHMM2.0 inside 91 110
frdC TMHMM2.0 TMhelix 111 129
frdC TMHMM2.0 outside 130 130

```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

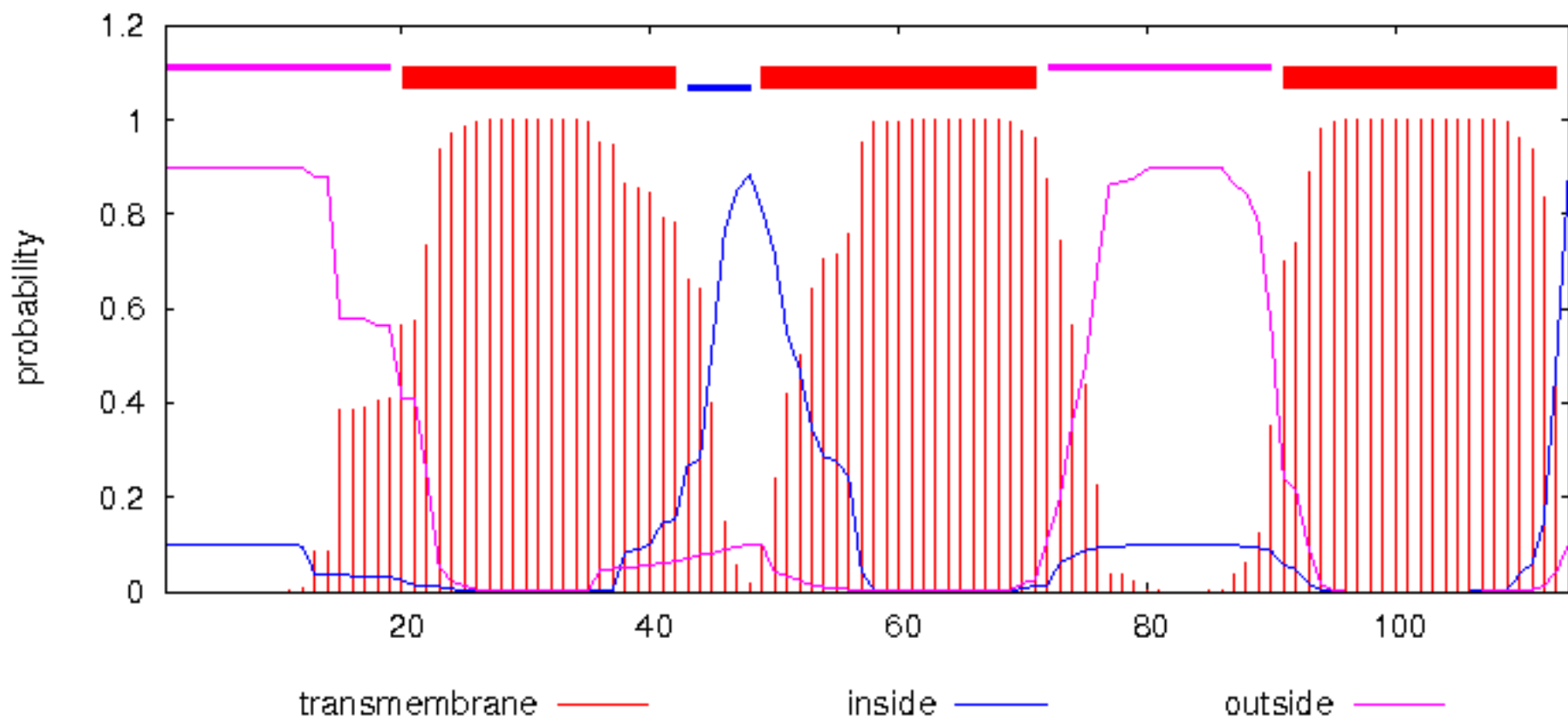
---

```

# frdD Length: 114
# frdD Number of predicted TMHs: 3
# frdD Exp number of AAs in TMHs: 68.81789
# frdD Exp number, first 60 AAs: 32.8702
# frdD Total prob of N-in: 0.10136
# frdD POSSIBLE N-term signal sequence
frdD TMHMM2.0 outside 1 19
frdD TMHMM2.0 TMhelix 20 42
frdD TMHMM2.0 inside 43 48
frdD TMHMM2.0 TMhelix 49 71
frdD TMHMM2.0 outside 72 90
frdD TMHMM2.0 TMhelix 91 113
frdD TMHMM2.0 inside 114 114

```

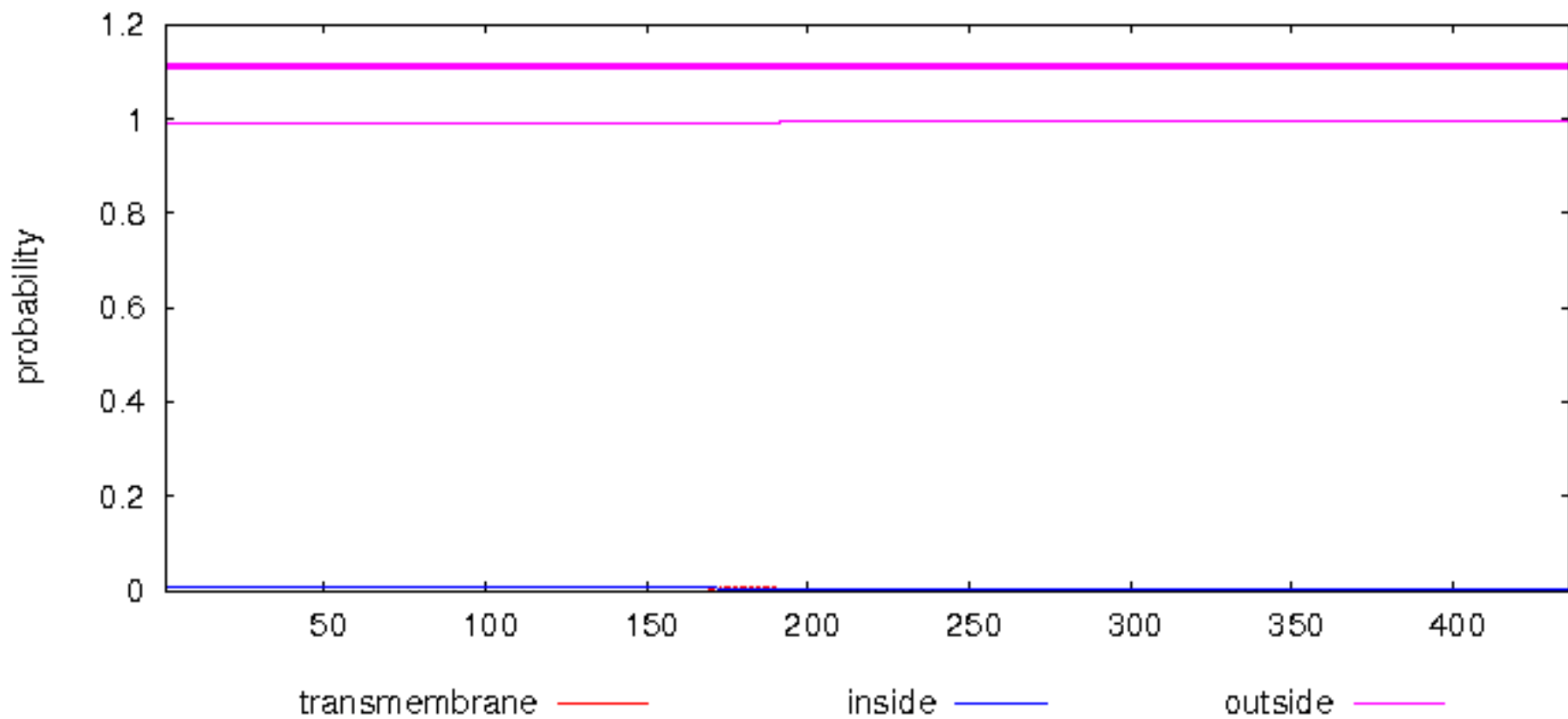
TMHMM posterior probabilities for frdD



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# hemA Length: 436
# hemA Number of predicted TMHs: 0
# hemA Exp number of AAs in TMHs: 0.14683
# hemA Exp number, first 60 AAs: 0
# hemA Total prob of N-in: 0.00850
hemA TMHMM2.0 outside 1 436
```

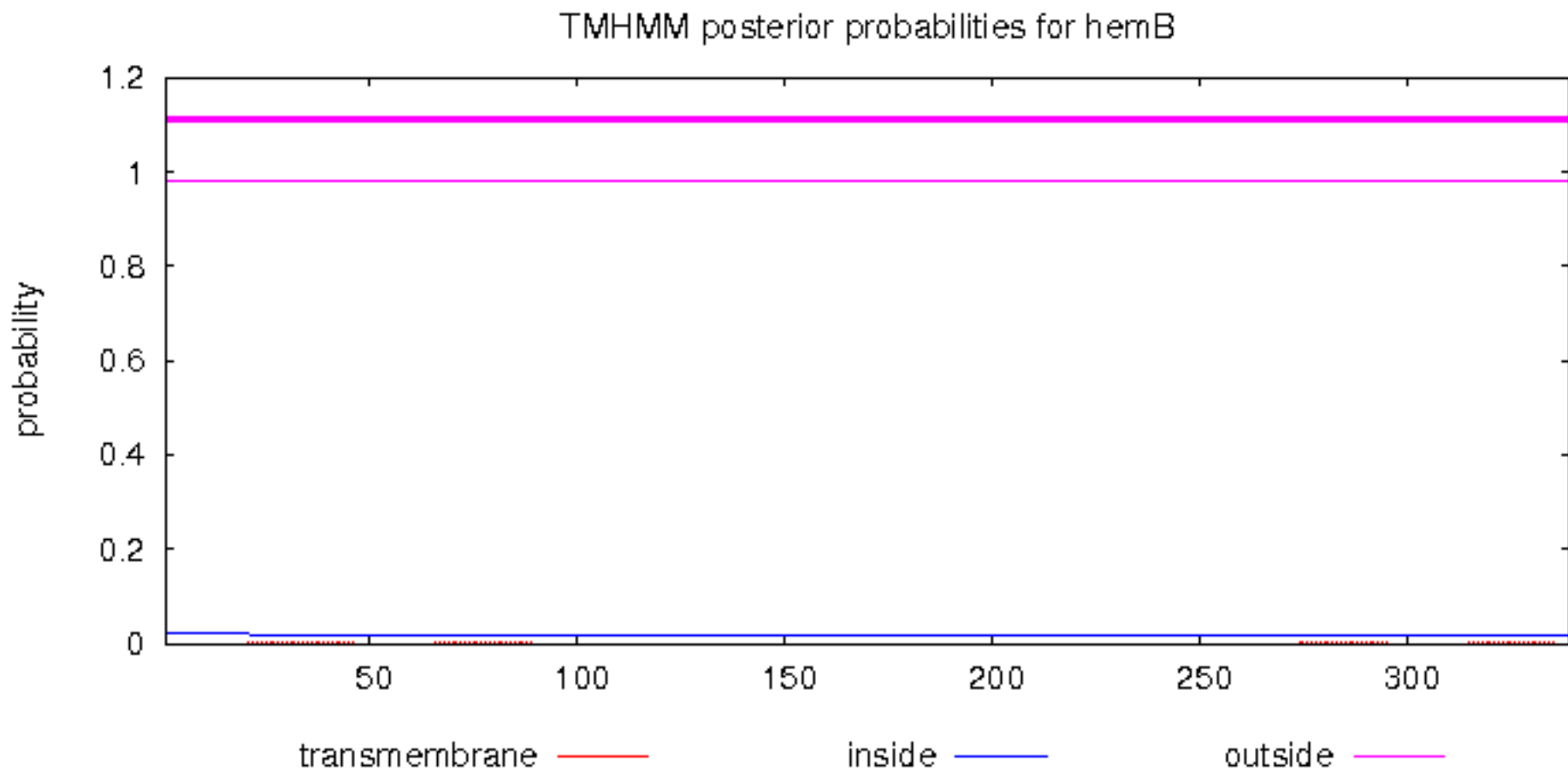
TMHMM posterior probabilities for hemA



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# hemB Length: 339
# hemB Number of predicted TMHs: 0
# hemB Exp number of AAs in TMHs: 0.15634
# hemB Exp number, first 60 AAs: 0.09841
```

```
# hemB Total prob of N-in: 0.02125
hemB TMHMM2.0 outside 1 339
```

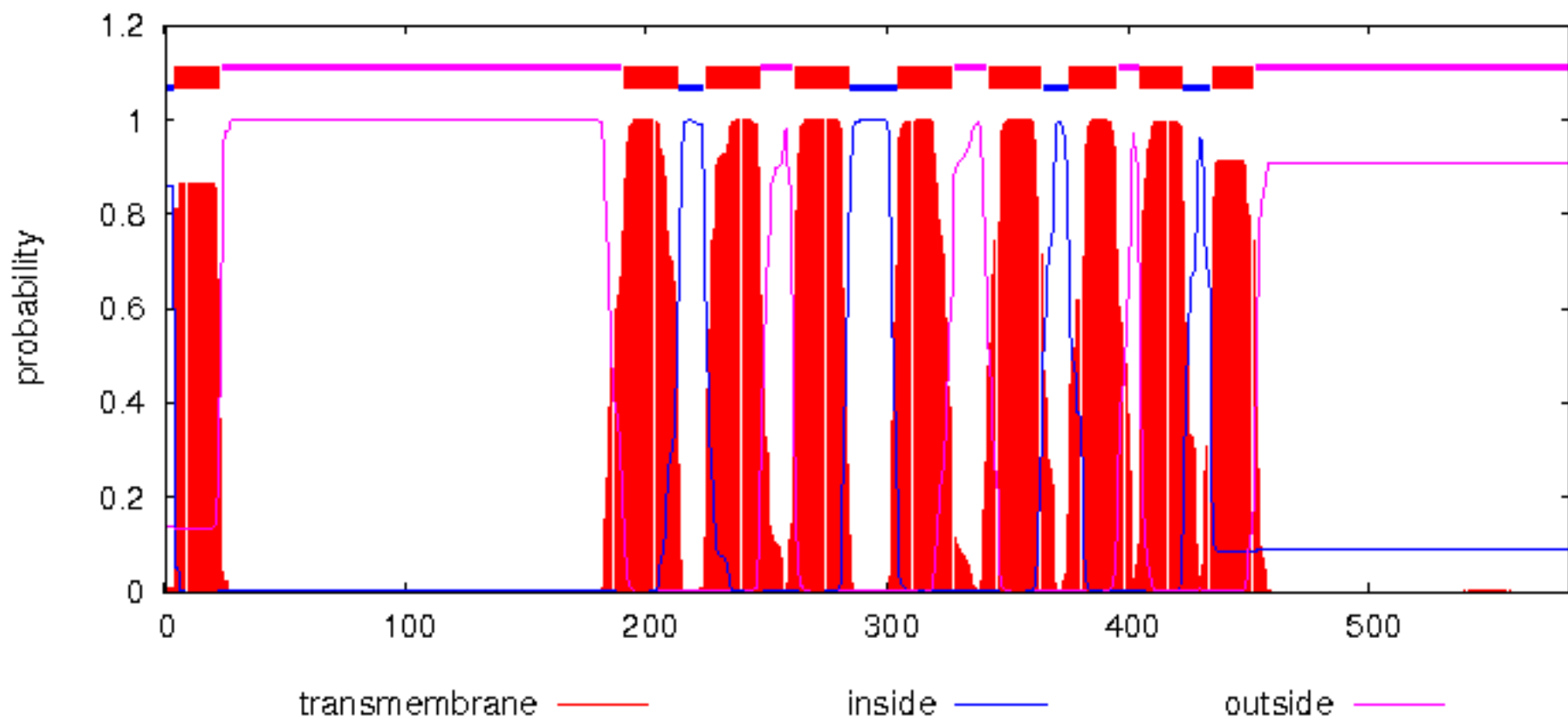


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

---

```
# dsb Length: 583
# dsb Number of predicted TMHs: 9
# dsb Exp number of AAs in TMHs: 191.0567
# dsb Exp number, first 60 AAs: 16.58692
# dsb Total prob of N-in: 0.86384
# dsb POSSIBLE N-term signal sequence
dsb TMHMM2.0 inside 1 4
dsb TMHMM2.0 TMhelix 5 23
dsb TMHMM2.0 outside 24 190
dsb TMHMM2.0 TMhelix 191 213
dsb TMHMM2.0 inside 214 224
dsb TMHMM2.0 TMhelix 225 247
dsb TMHMM2.0 outside 248 261
dsb TMHMM2.0 TMhelix 262 284
dsb TMHMM2.0 inside 285 304
dsb TMHMM2.0 TMhelix 305 327
dsb TMHMM2.0 outside 328 341
dsb TMHMM2.0 TMhelix 342 364
dsb TMHMM2.0 inside 365 375
dsb TMHMM2.0 TMhelix 376 395
dsb TMHMM2.0 outside 396 404
dsb TMHMM2.0 TMhelix 405 422
dsb TMHMM2.0 inside 423 434
dsb TMHMM2.0 TMhelix 435 452
dsb TMHMM2.0 outside 453 583
```

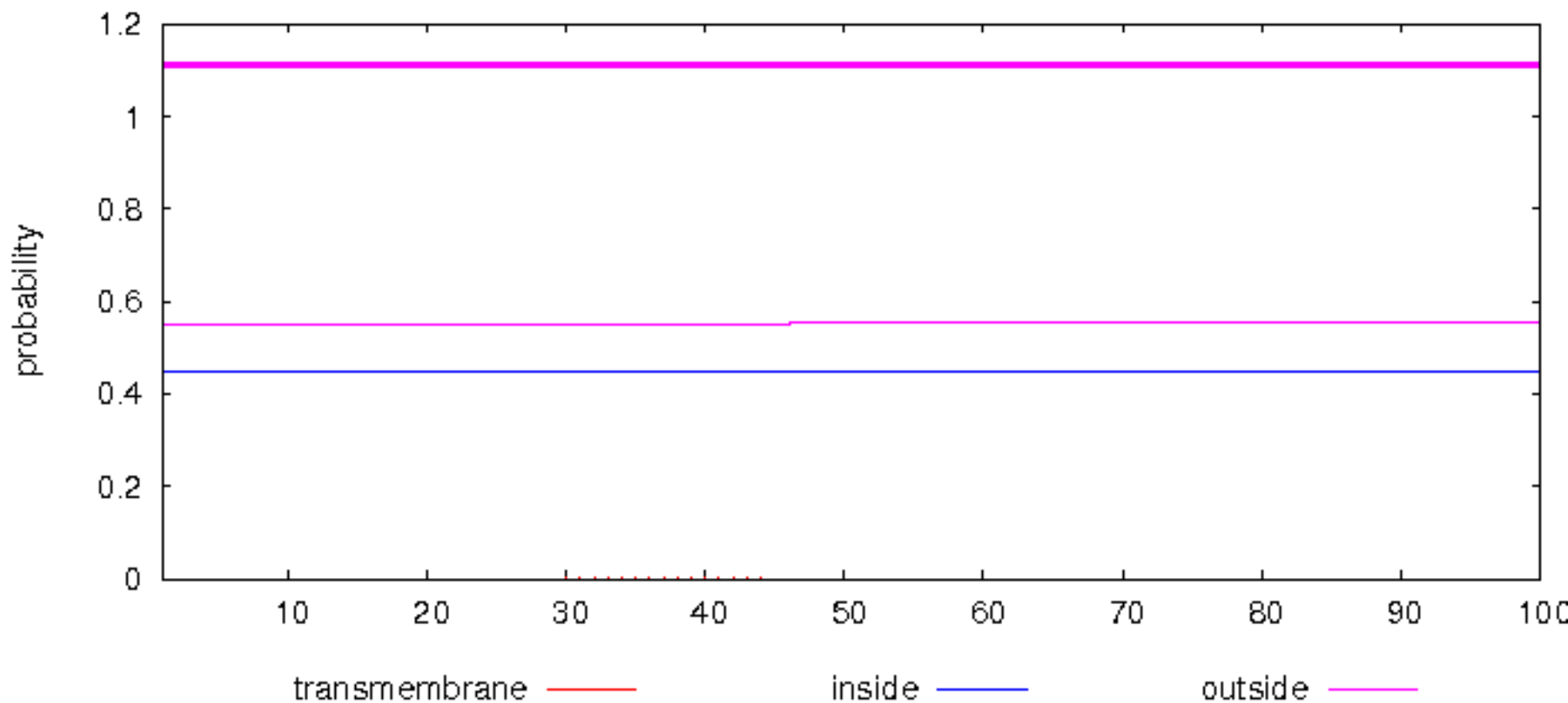
TMHMM posterior probabilities for dsb



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# ureA Length: 100
# ureA Number of predicted TMHs: 0
# ureA Exp number of AAs in TMHs: 0.00359
# ureA Exp number, first 60 AAs: 0.00311
# ureA Total prob of N-in: 0.44775
ureA TMHMM2.0 outside 1 100
```

TMHMM posterior probabilities for ureA

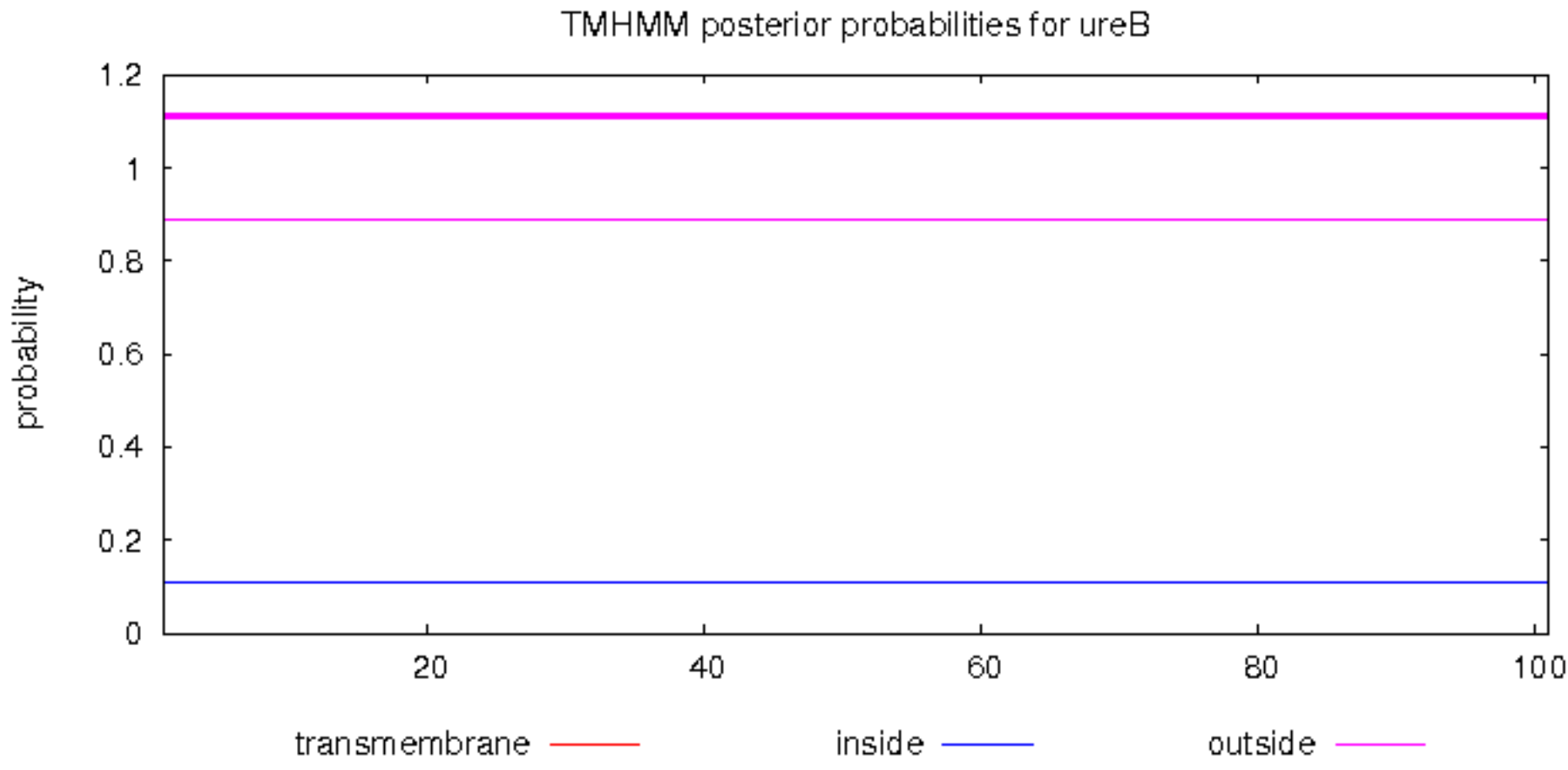


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# ureB Length: 101
# ureB Number of predicted TMHs: 0
# ureB Exp number of AAs in TMHs: 0
# ureB Exp number, first 60 AAs: 0
```

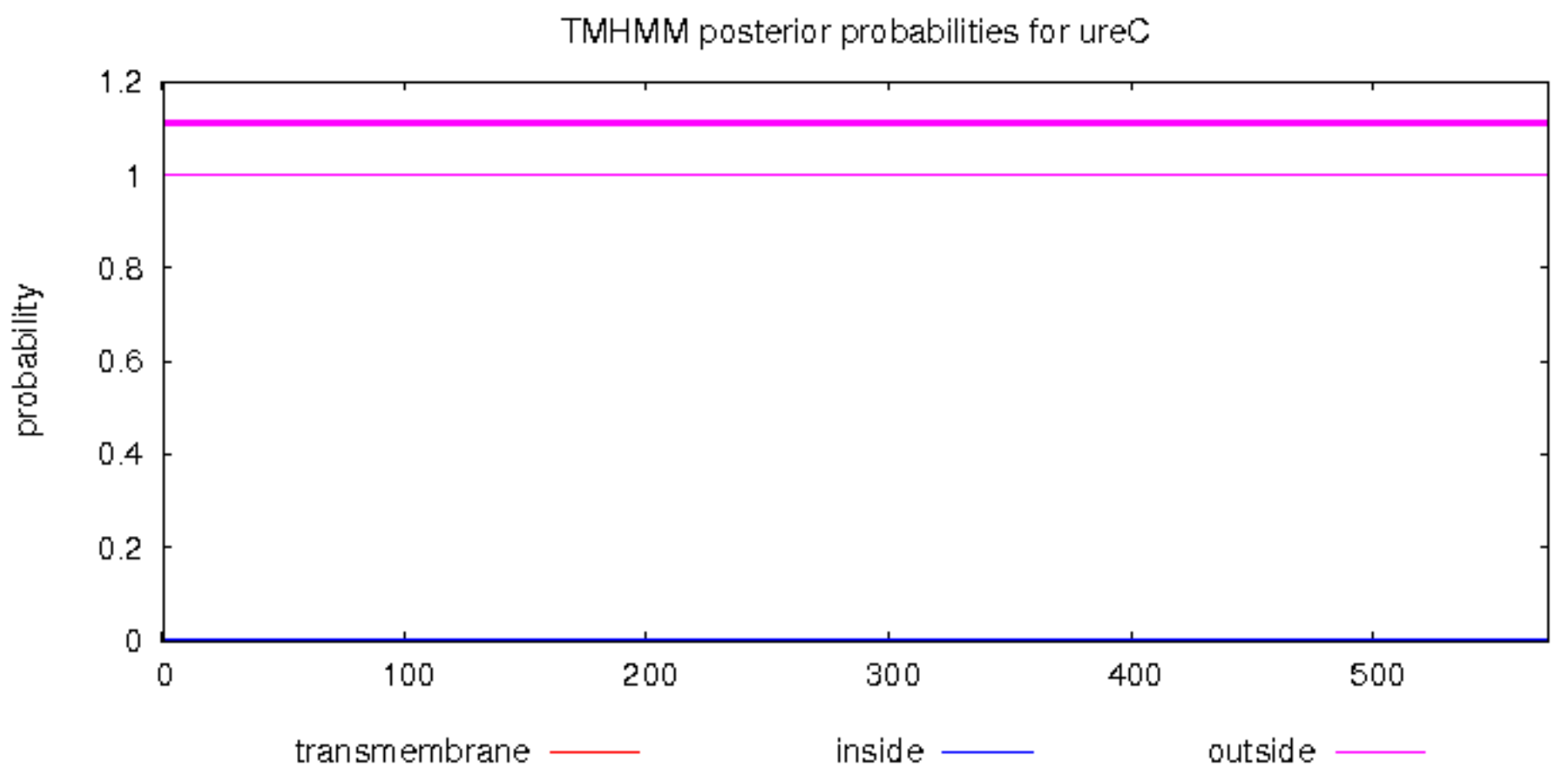


```
# ureB Total prob of N-in: 0.11083
ureB TMHMM2.0 outside 1 101
```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# ureC Length: 572
# ureC Number of predicted TMHs: 0
# ureC Exp number of AAs in TMHs: 0.00779999999999999999
# ureC Exp number, first 60 AAs: 0
# ureC Total prob of N-in: 0.00151
ureC TMHMM2.0 outside 1 572
```



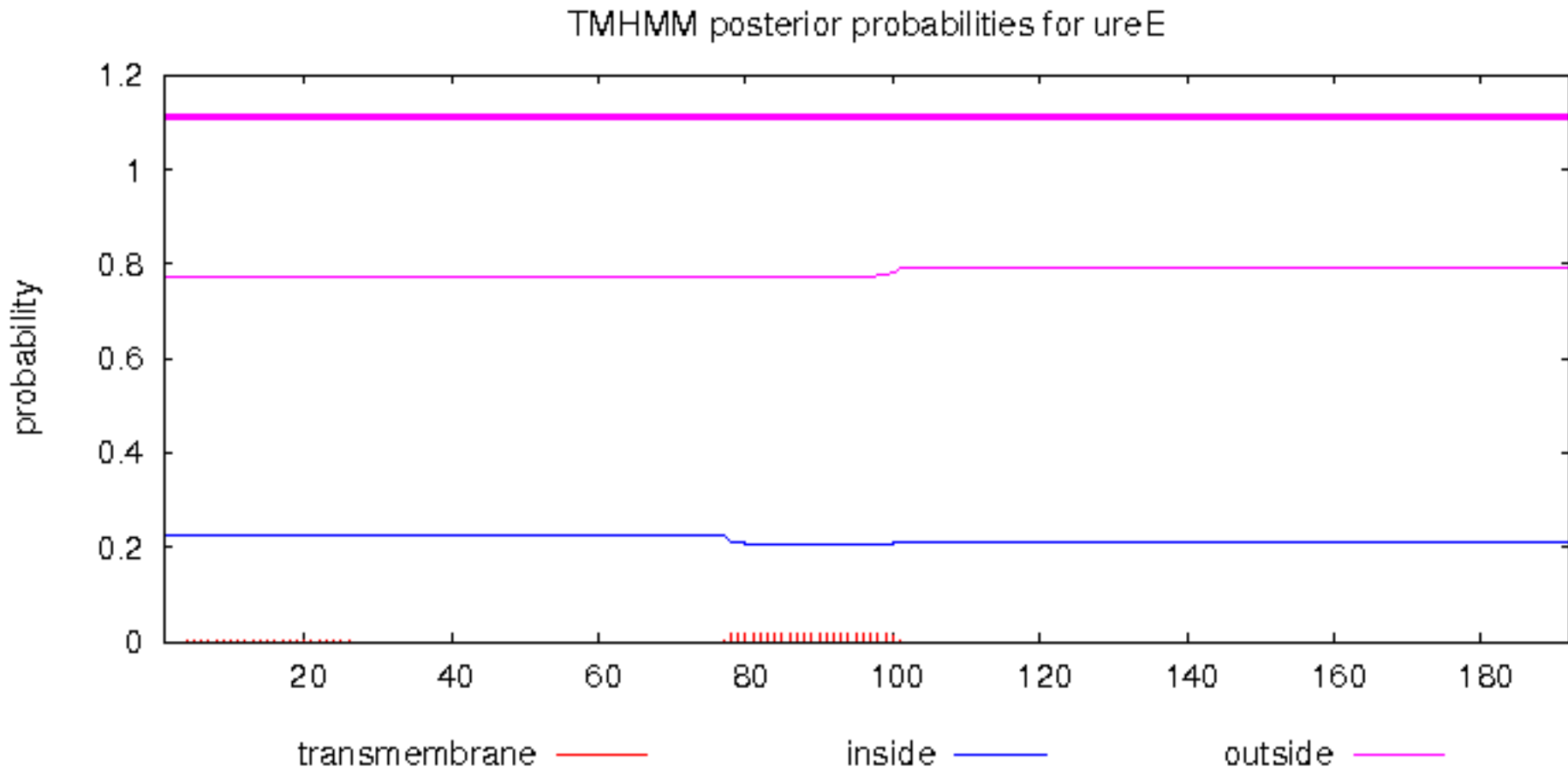
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# ureE Length: 192
```

```

# ureE Number of predicted TMHs: 0
# ureE Exp number of AAs in TMHs: 0.41455
# ureE Exp number, first 60 AAs: 0.00573
# ureE Total prob of N-in: 0.22512
ureE TMHMM2.0 outside 1 192

```

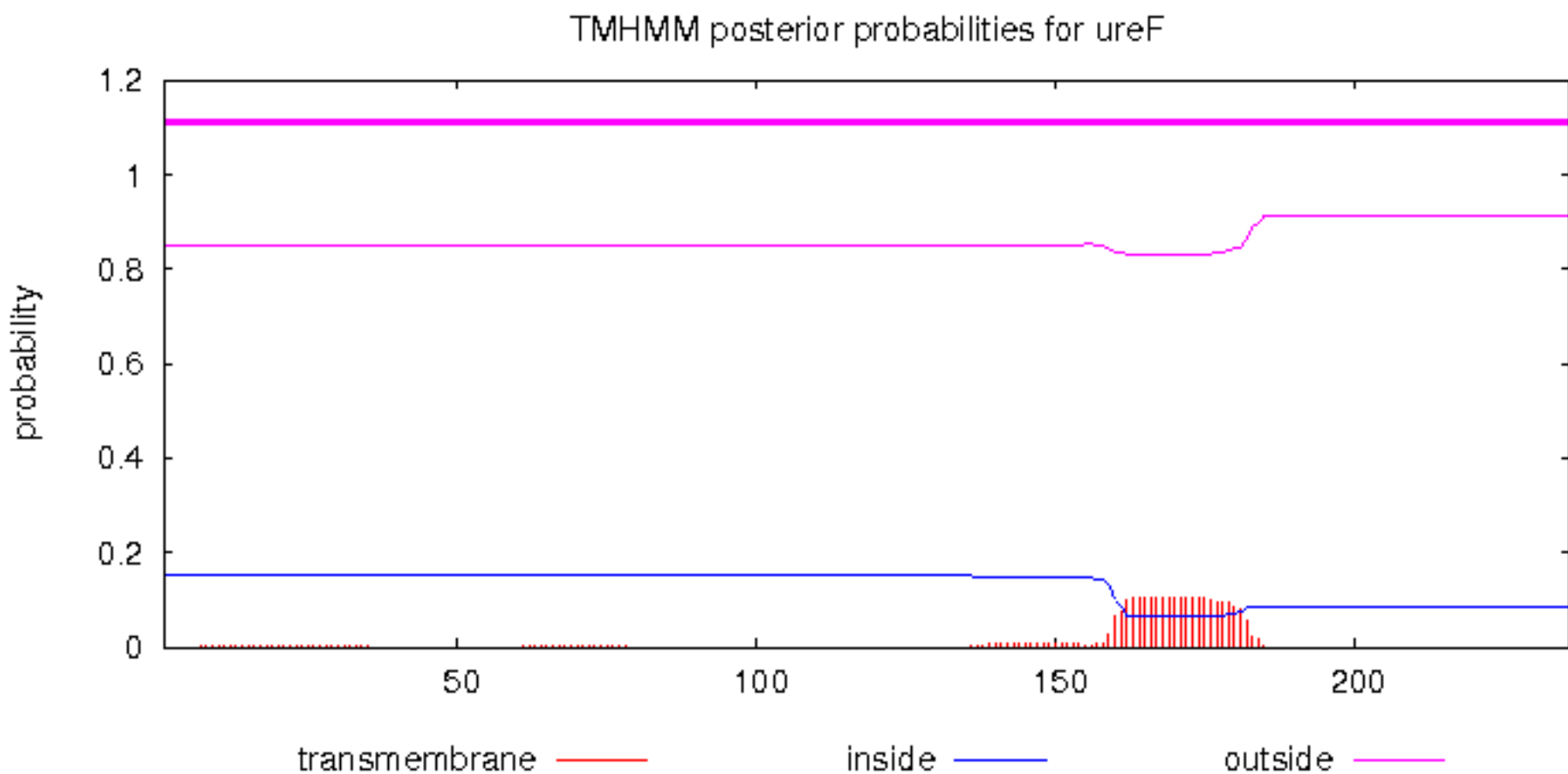


# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# ureF Length: 236
# ureF Number of predicted TMHs: 0
# ureF Exp number of AAs in TMHs: 2.3879
# ureF Exp number, first 60 AAs: 0.03154
# ureF Total prob of N-in: 0.15169
ureF TMHMM2.0 outside 1 236

```



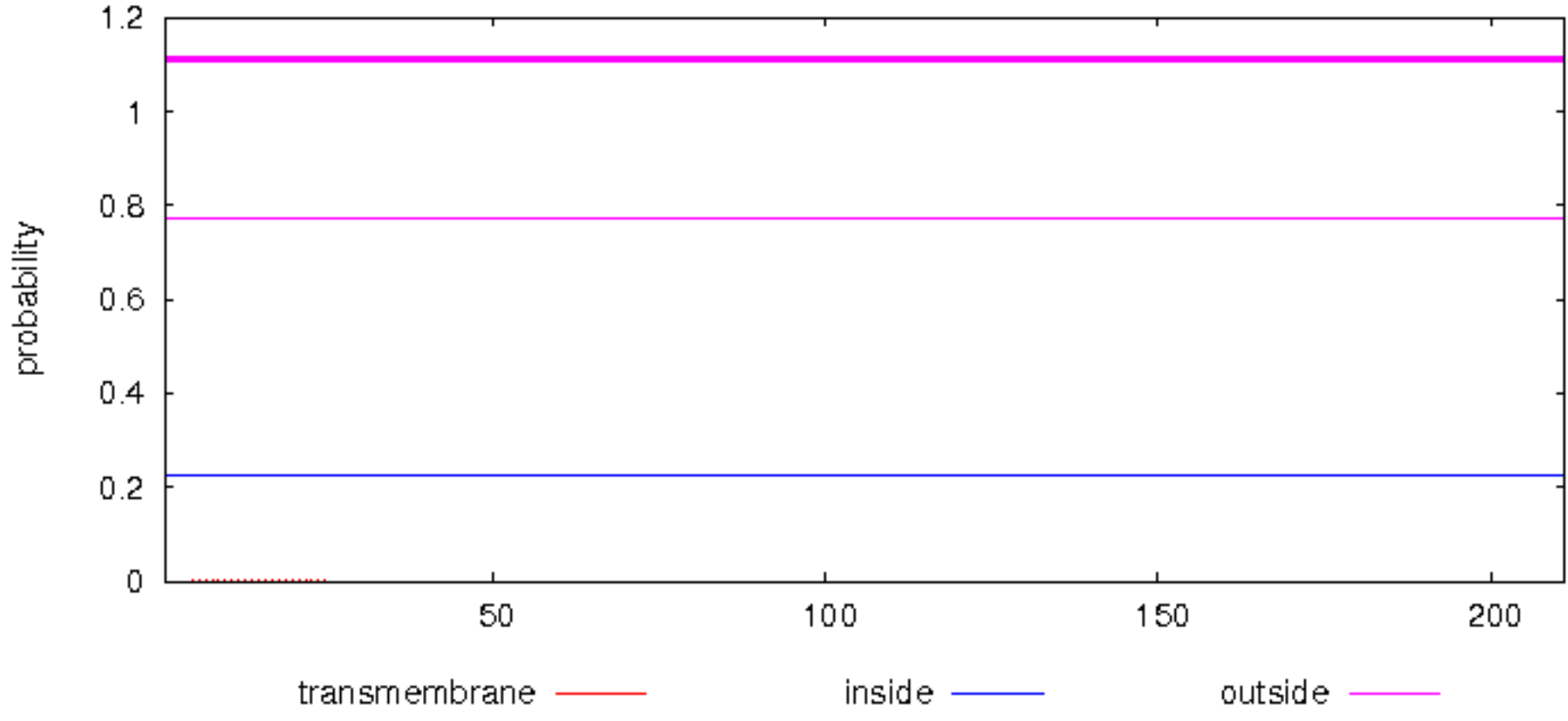
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# ureG Length: 211
# ureG Number of predicted TMHs: 0
# ureG Exp number of AAs in TMHs: 0.02084000000000000001
# ureG Exp number, first 60 AAs: 0.0166
# ureG Total prob of N-in: 0.22696
ureG    TMHMM2.0      outside      1    211

```

TMHMM posterior probabilities for ureG



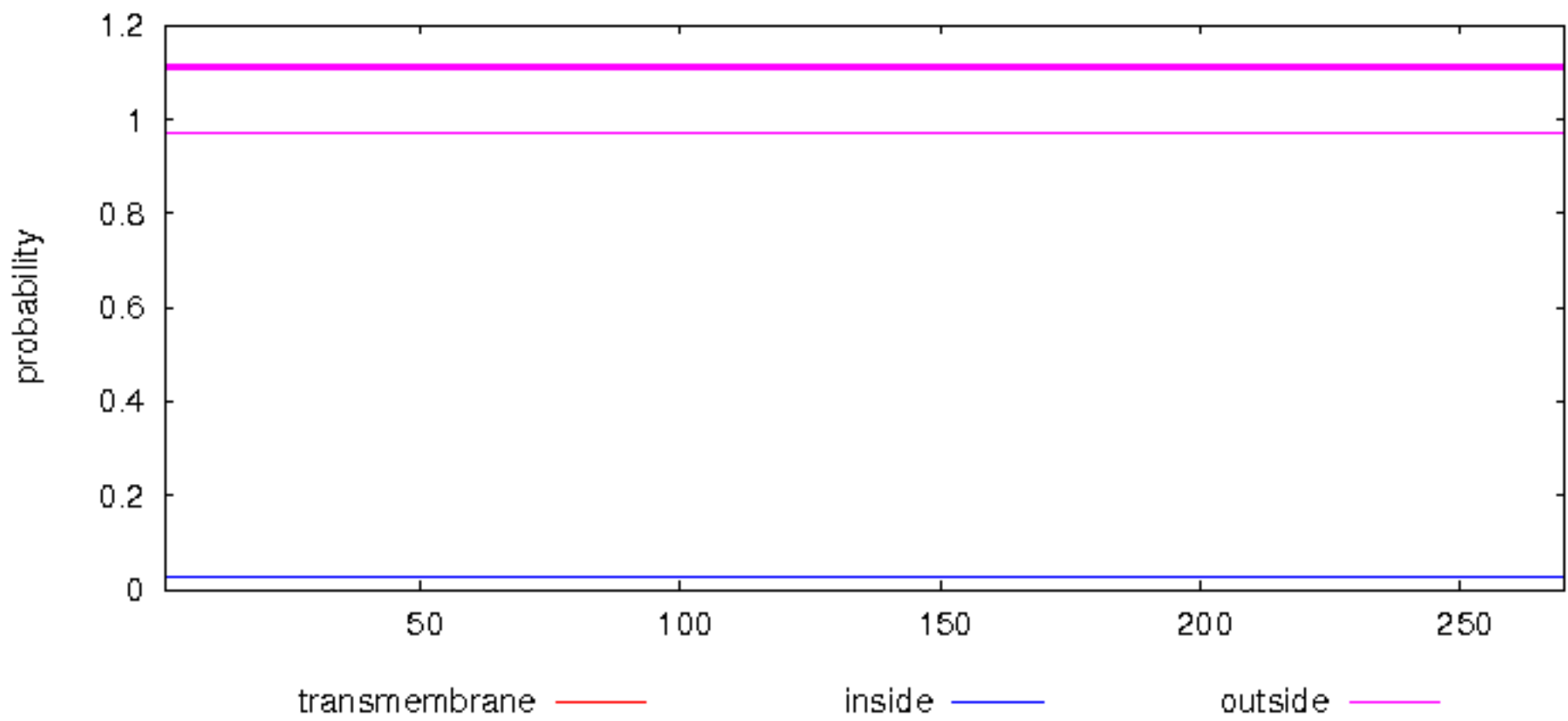
# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```

# ureH Length: 270
# ureH Number of predicted TMHs: 0
# ureH Exp number of AAs in TMHs: 0.00272
# ureH Exp number, first 60 AAs: 0.00084
# ureH Total prob of N-in: 0.02912
ureH    TMHMM2.0      outside      1    270

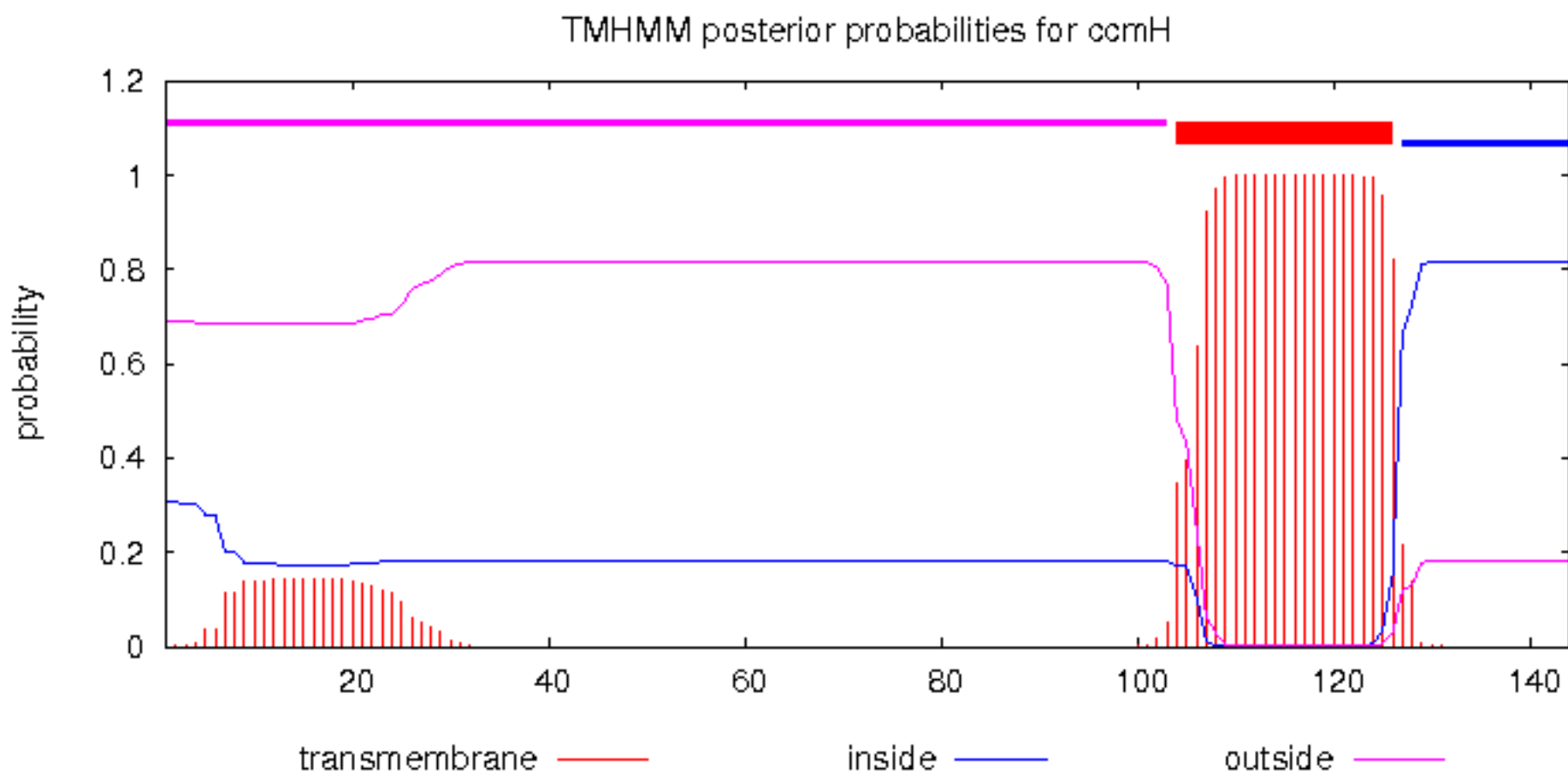
```

TMHMM posterior probabilities for ureH



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot

```
# ccmH Length: 144
# ccmH Number of predicted TMHs: 1
# ccmH Exp number of AAs in TMHs: 24.26367
# ccmH Exp number, first 60 AAs: 2.79364
# ccmH Total prob of N-in: 0.30799
ccmH   TMHMM2.0      outside    1   103
ccmH   TMHMM2.0      TMhelix   104 126
ccmH   TMHMM2.0      inside    127 144
```



# [plot](#) in postscript, [script](#) for making the plot in gnuplot, [data](#) for plot