

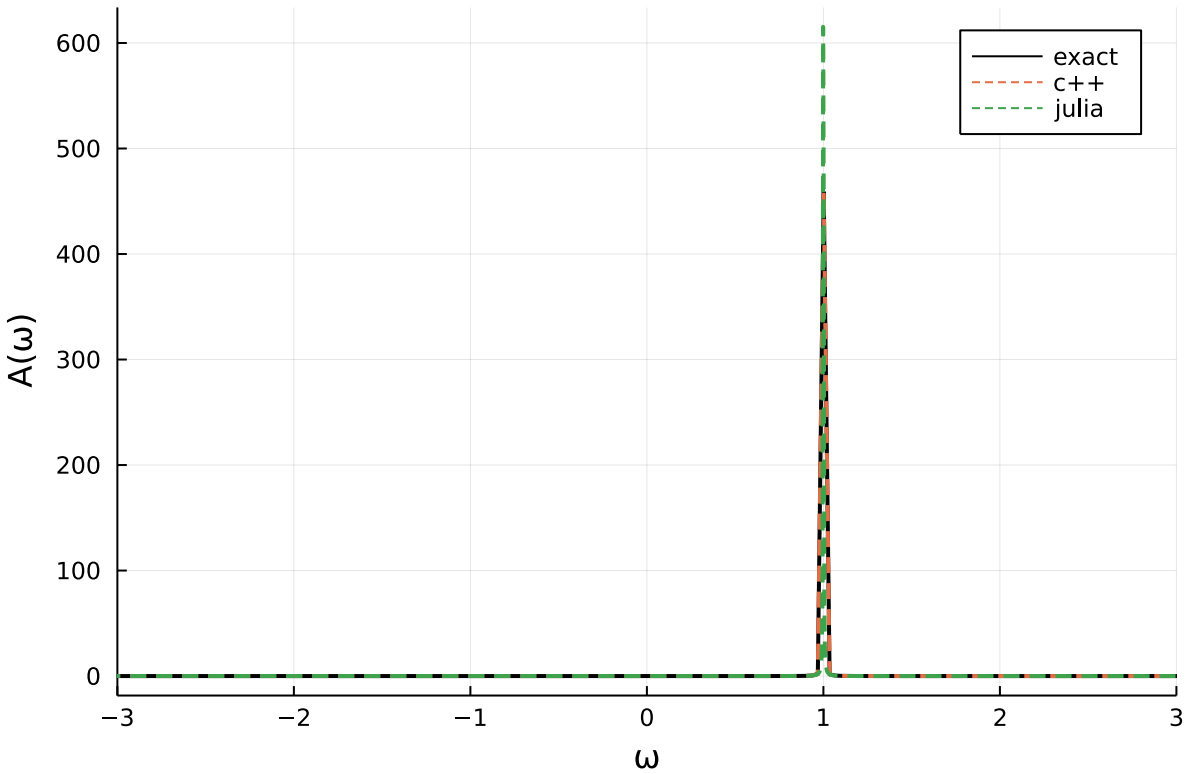
"/odelta.txt"

"/odelta\_julia.txt"

delta (generic function with 1 method)

$\omega$  =  
[-10.0, -9.99667, -9.99333, -9.99, -9.98666, -9.98333, -9.98, -9.97666, -9.97333, -9.96999]

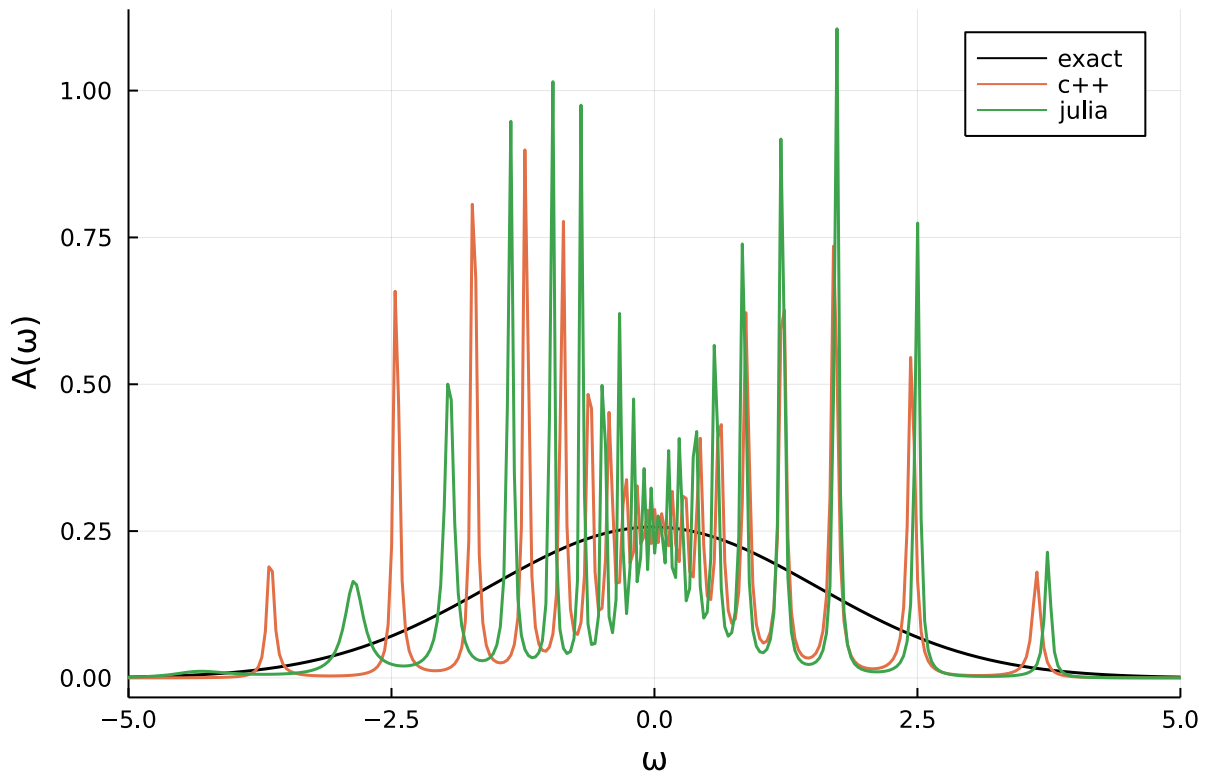
$d$  =  
[1.65289e-5, 1.65389e-5, 1.6549e-5, 1.6559e-5, 1.65691e-5, 1.65791e-5, 1.65892e-5, 1.65992e-5, 1.66092e-5, 1.66192e-5]



"/og1.txt"

"/og1\_julia.txt"

"/ag1.txt"



```

• begin
•     plot(a1t[:,1],a1t[:,2],line=( :black,1.5),label="exact")
•     plot!(a1[1:10:end,1],a1[1:10:end,2],line=(1.5),label="c++")
•     plot!(a1_julia[1:10:end,1],a1_julia[1:10:end,2],line=(1.5),label="julia")
•     plot!(xlabel="ω", ylabel="A(ω)",xlim=(-5,5))
• end

```

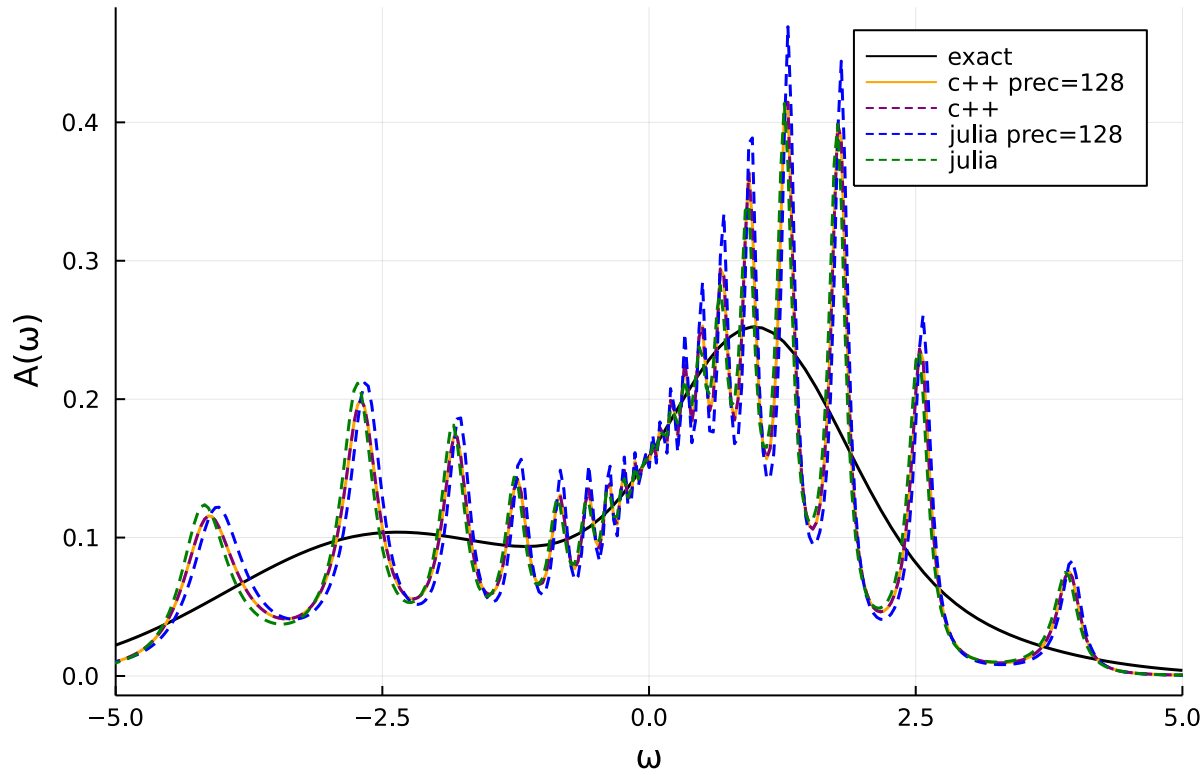
"./og3.txt"

"./og3\_2.txt"

"./og3\_julia.txt"

"./og3\_julia2.txt"

"./ag3.txt"

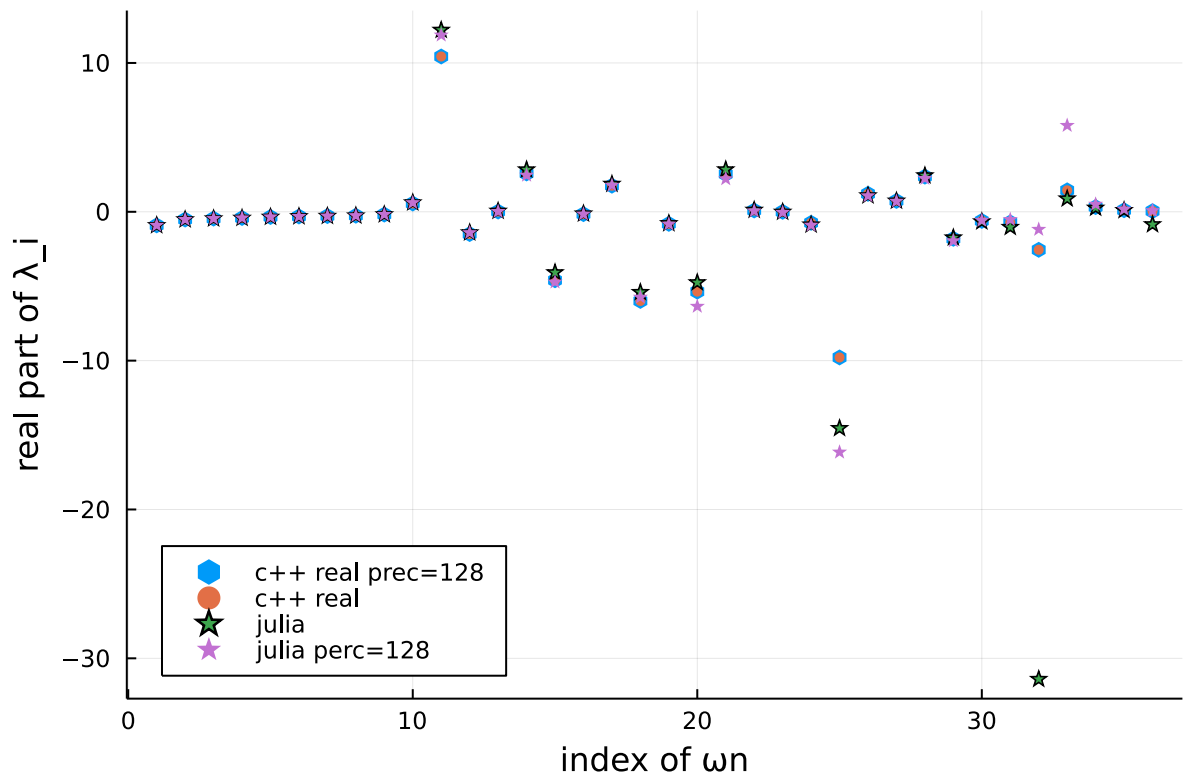


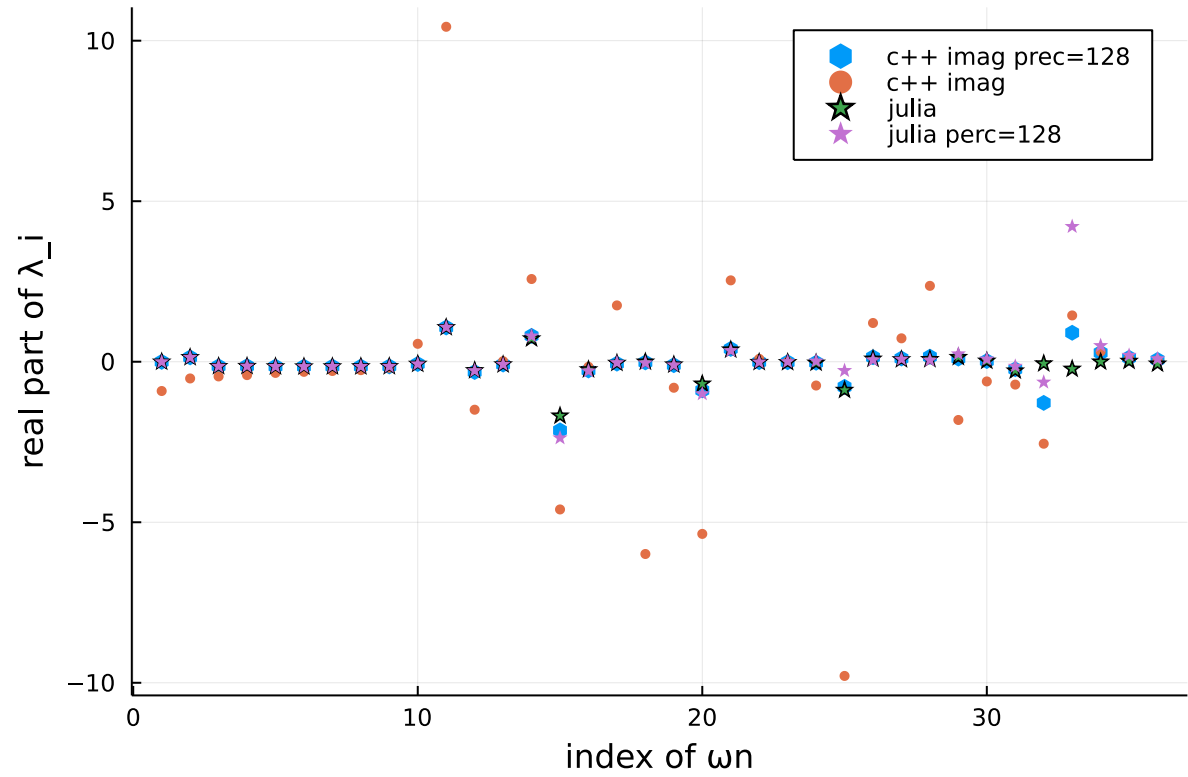
"/phis.txt"

"/phis2.txt"

"/phi\_julia.txt"

"/phi\_julia2.txt"





"packages"

"/Users/liangshuang/Desktop/CAS-code/nevanlinna\_ac/References/run"