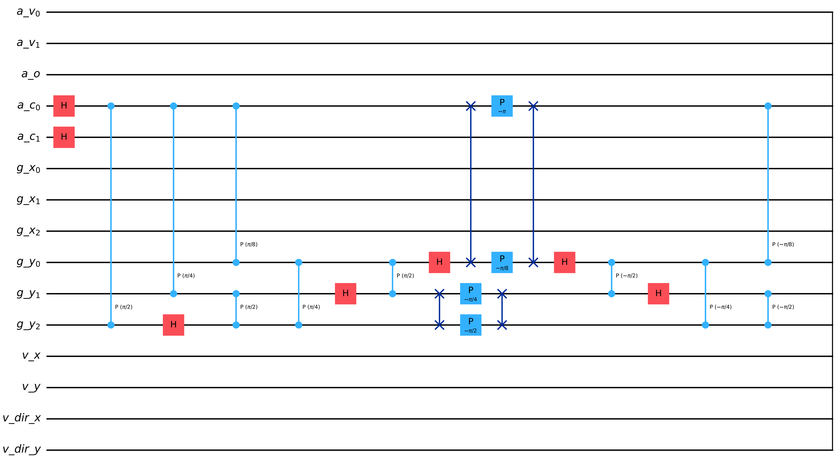
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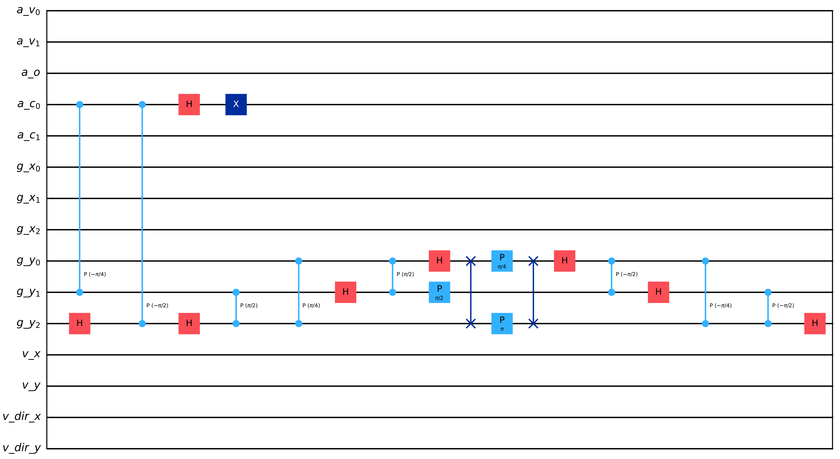
a_o
a_c0
a_c1
g_x0
g_x1
g_x2
g_y0
g_y1
g_y2
v_x
v_y
v_dir_x
v_dir_y
H
H
P (π/2)
P (π/4)
H
P (π/8)
P (π/2)
P (π/4)
H
P (π/2)
H
P −π/4
P −π/2
P −π
P −π/8
H
P (−π/2)
H
P (−π/4)
P (−π/8)
P (−π/2)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a_v1
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a_c0
a_c1
g_x0
g_x1
g_x2
g_y0
g_y1
g_y2
v_x
v_y
v_dir_x
v_dir_y
P (−π/4)
H
P (−π/2)
H
H
X
P (π/2)
P (π/4)
H
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P π/2
P π/4
P π
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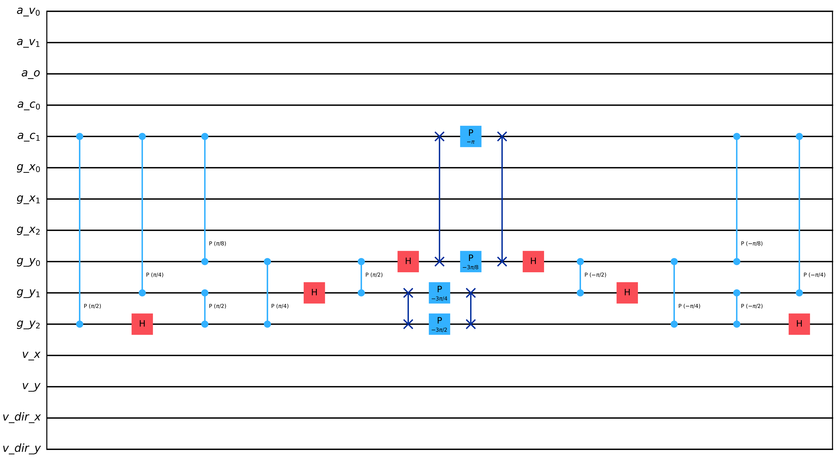
P (−π/2)
H
P (−π/4)
P (−π/2)
H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g_x1
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g_y1
g_y2
v_x
v_y
v_dir_x
v_dir_y
P (π/2)
H
P (π/4)
P (π/8)
P (π/2)
P (π/4)
H
P (π/2)
H
P −3π/8
P −3π/4
P −3π/2
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H
P (−π/2)
H
P (−π/4)
P (−π/8)
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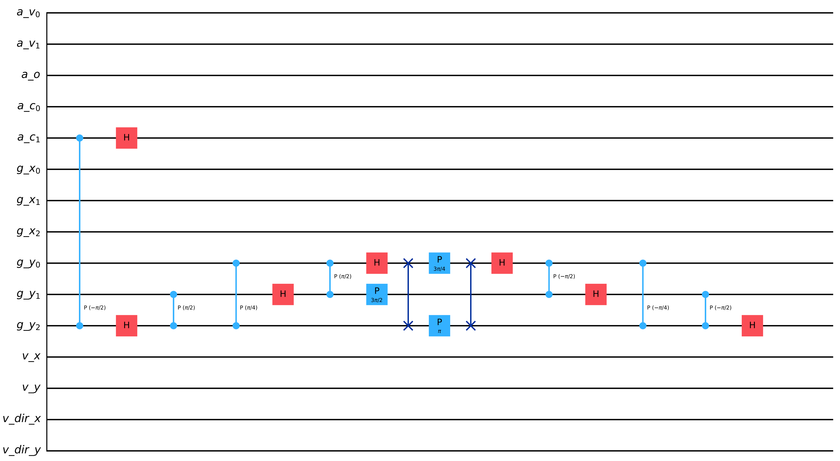
P (−π/4)
H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a_o
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a_c1
g_x0
g_x1
g_x2
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g_y1
g_y2
v_x
v_y
v_dir_x
v_dir_y
H
P (−π/2)
H
P (π/2)
P (π/4)
H
P (π/2)
H
P 3π/2
P 3π/4
P π
H
P (−π/2)
H
P (−π/4)
P (−π/2)
H