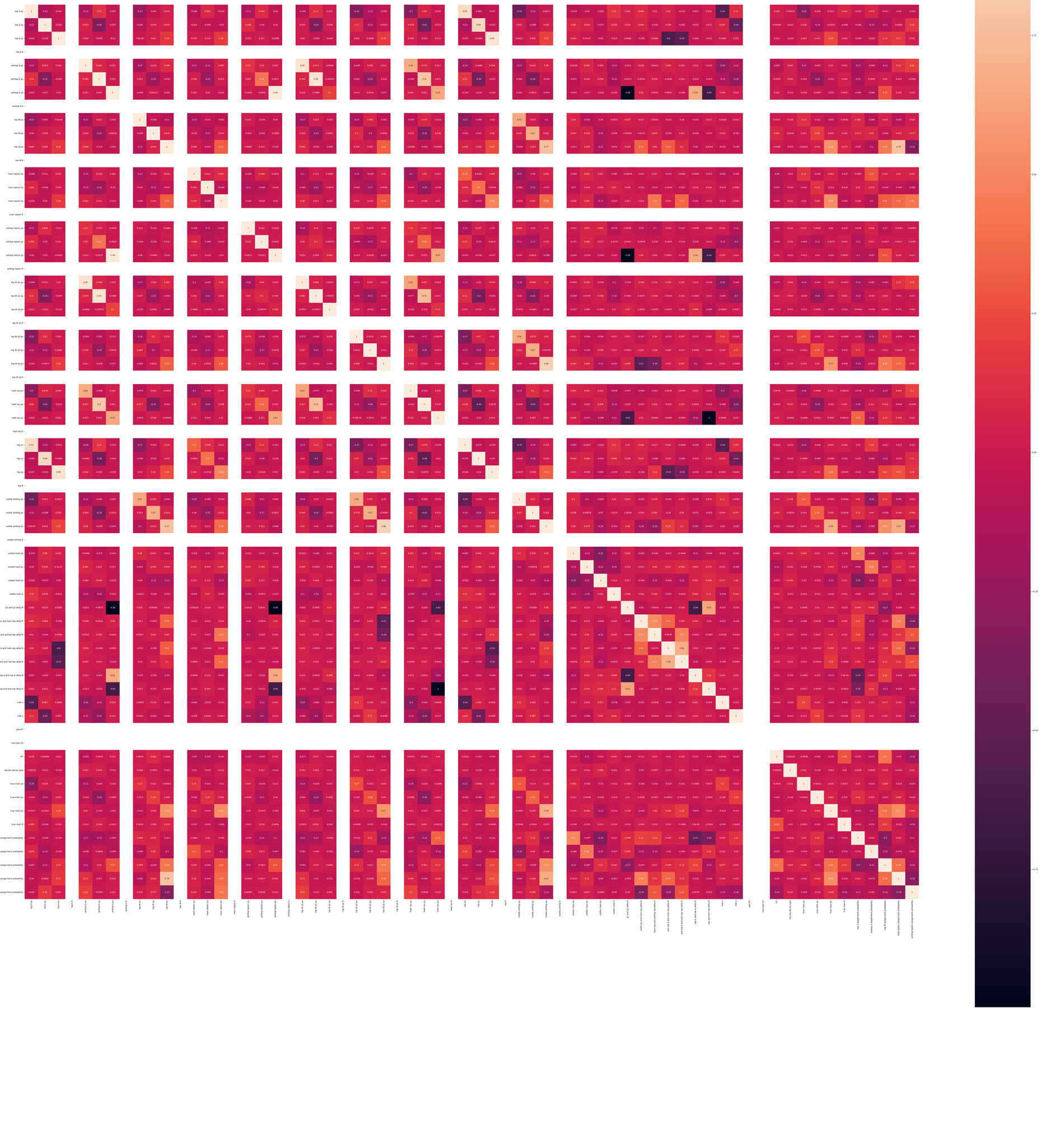
top b px
top b py
top b pz
top b E
antitop b px
antitop b py
antitop b pz
antitop b E
top W px
top W py
top W pz
top W E
main lepton px
main lepton py
main lepton pz
main lepton E
antitop lepton px
antitop lepton py
antitop lepton pz
antitop lepton E
top W q1 px
top W q1 py
top W q1 pz
top W q1 E
top W q2 px
top W q2 py
top W q2 pz
top W q2 E
had tau px
had tau py
had tau pz
had tau E
top px
top py
top pz
top E
visible antitop px
visible antitop py
visible antitop pz
visible antitop E
visible main px
visible main py
visible main pz
visible main E
q1 and q2 delta R
had tau and main lep delta R
had tau and antitop lep delta R
anti top b and main lep delta R
anti top b and anti top lep delta R
top b and top w delta R
top and anti top delta R
met x
met y
jets ET
num jets 25
scl
lep tau decay type
true main px
true main py
true main pz
true main E
top b assignment probability
antitop b assignment probability
top W assignment probability
had lepton assignment probability
antitop lepton assignment probability
1.00
0.75
0.50
0.25
0.00
0.99
0.25
0.50
0.75