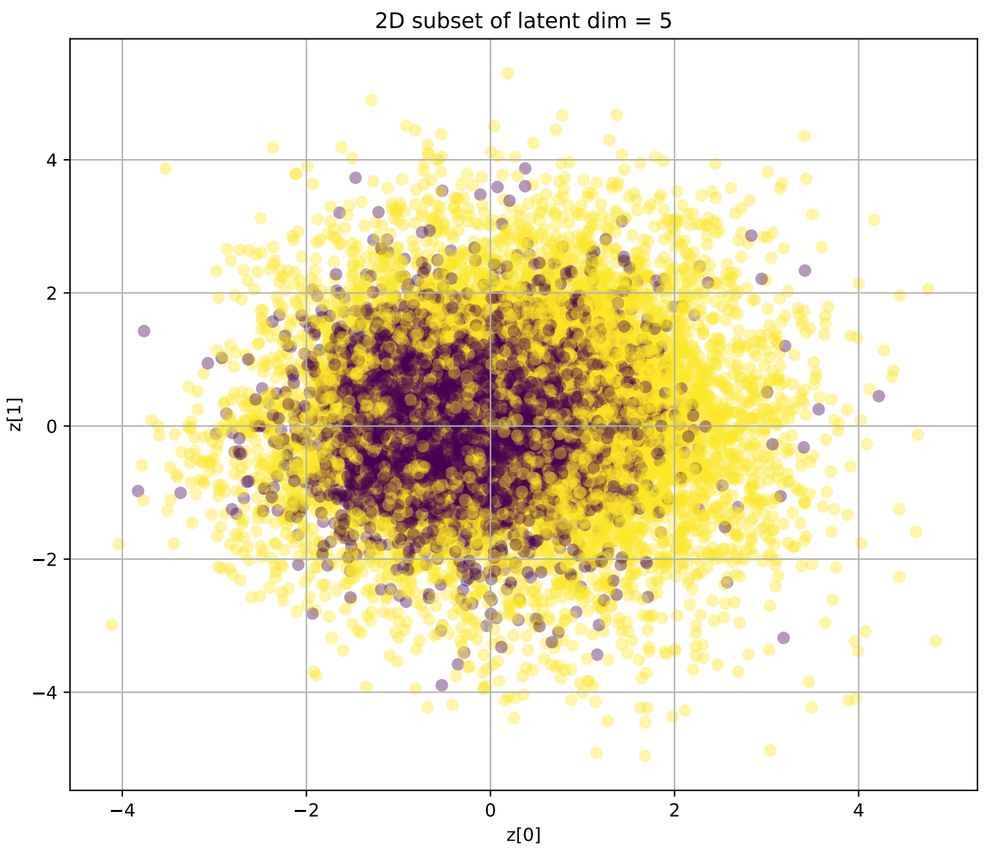
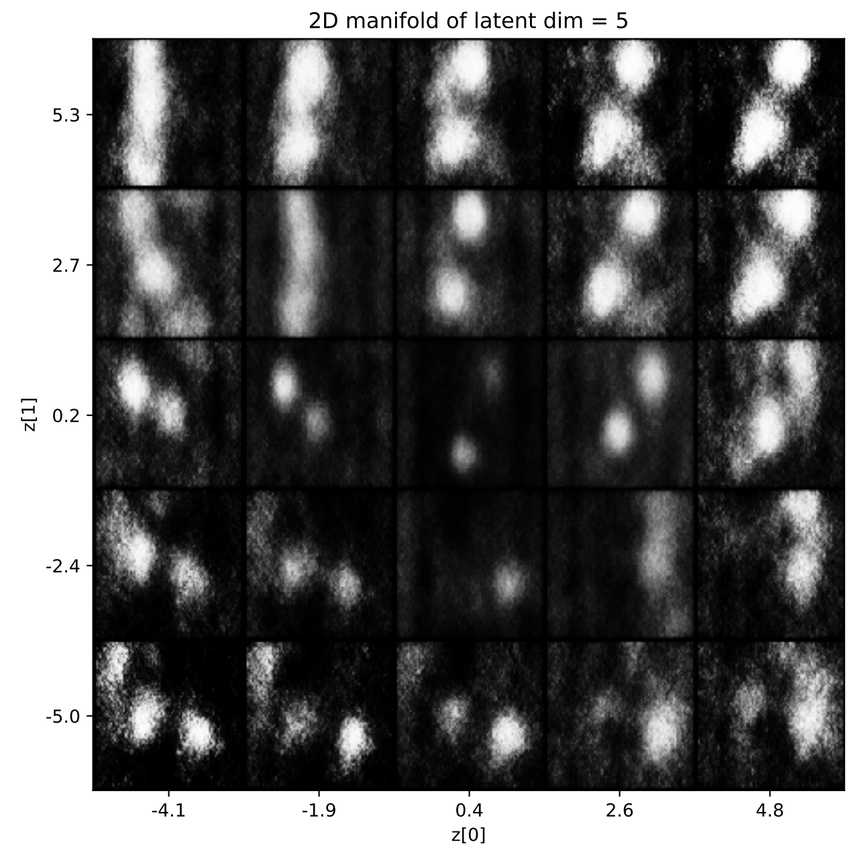
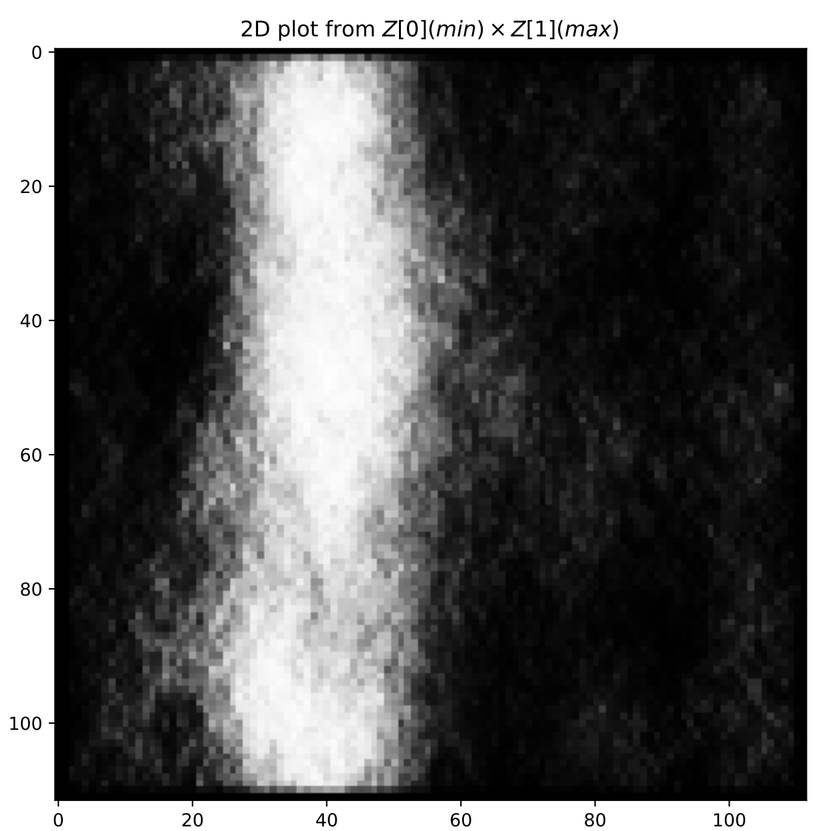
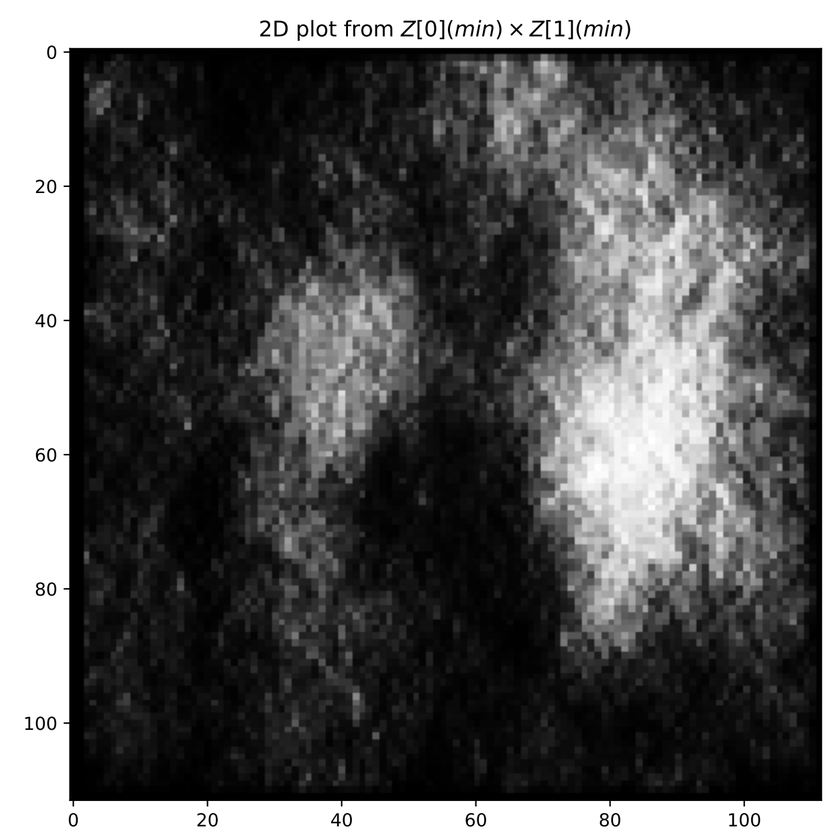
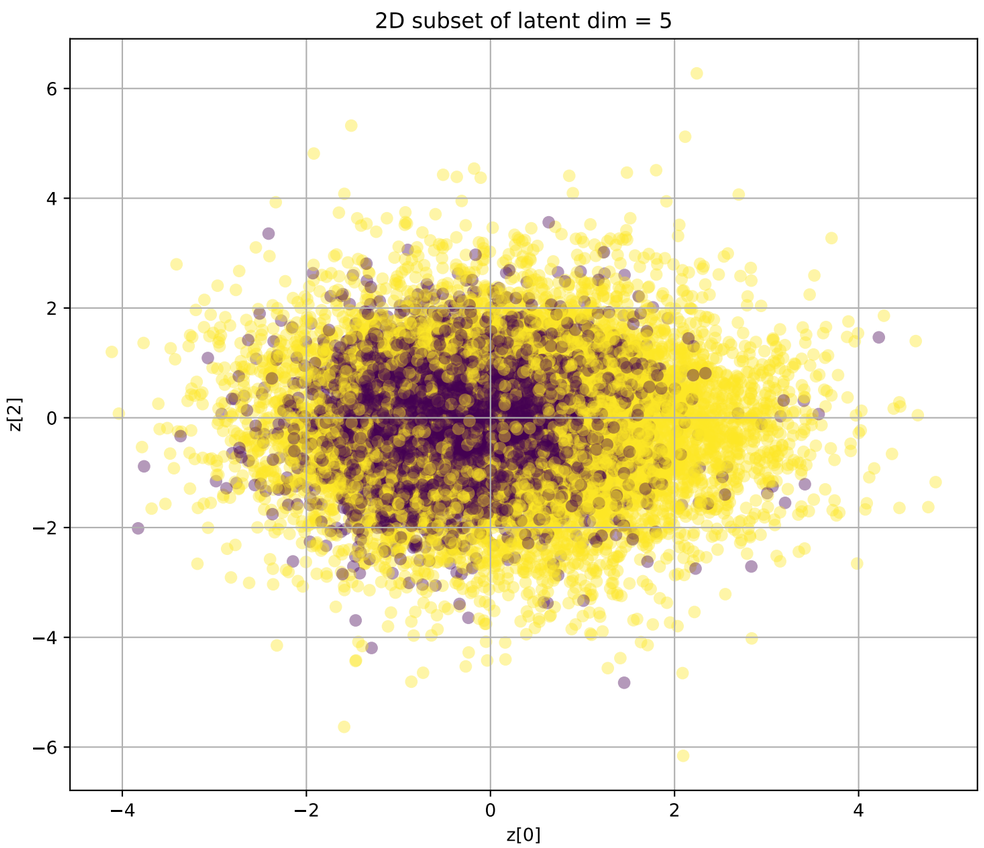
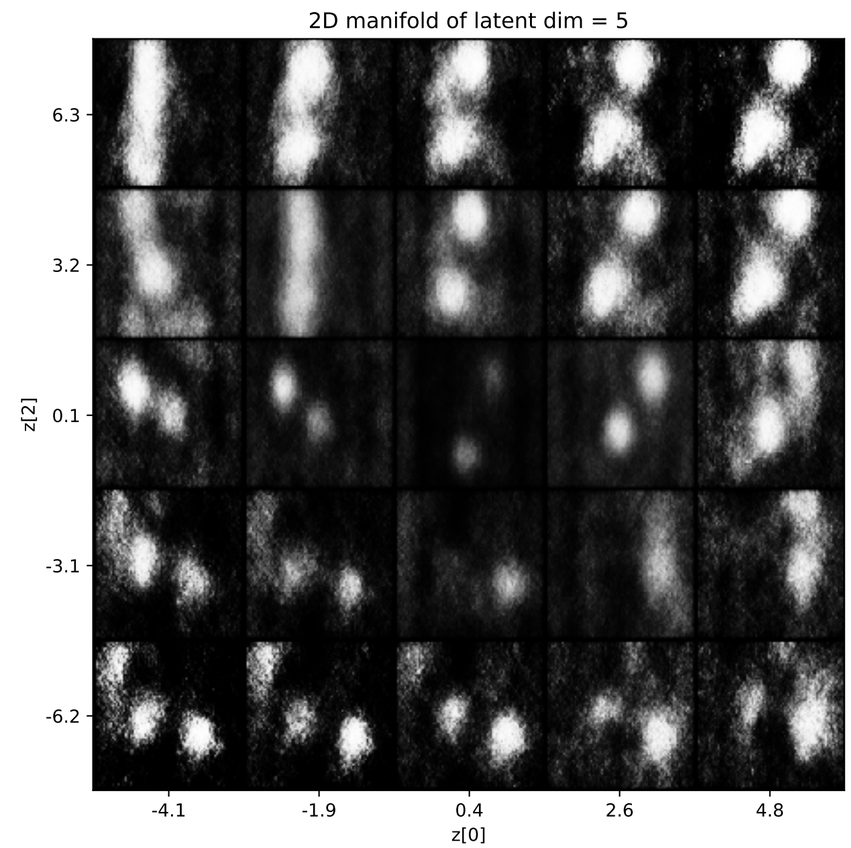

2D subset of latent dim = 5
z[1]
z[0]
4
2
0
−2
−4
−4
−2
0
2
4

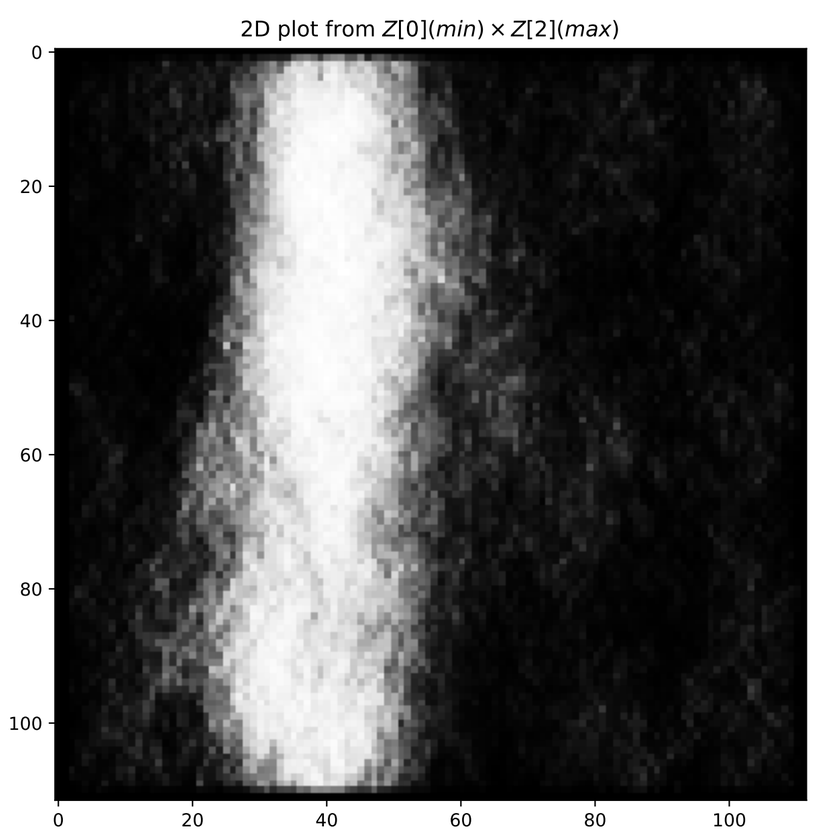

2D manifold of latent dim = 5
z[1]
z[0]
5.3
2.7
0.2
-2.4
-5.0
-4.1
-1.9
0.4
2.6
4.8


2D plot from $Z[0](min) \times Z[1](max)$
0
20
40
60
80
100
0
20
40
60
80
100

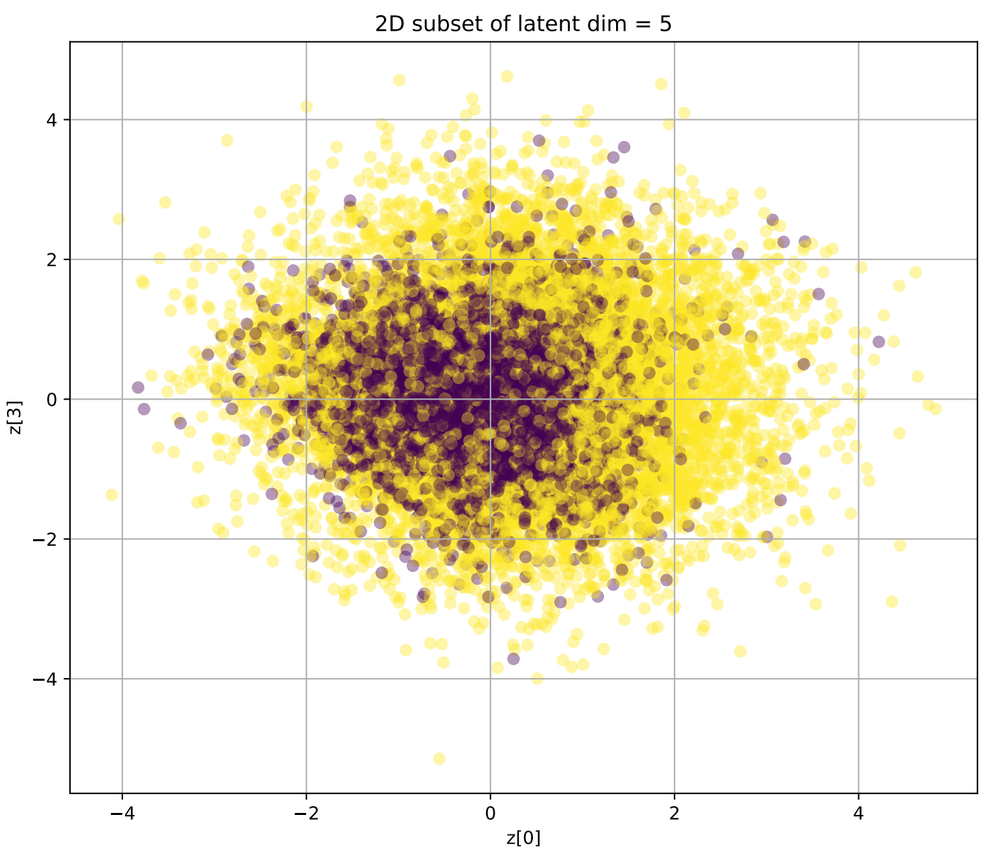

2D plot from $Z[0](min) \times Z[1](min)$
0
20
40
60
80
100
0
20
40
60
80
100

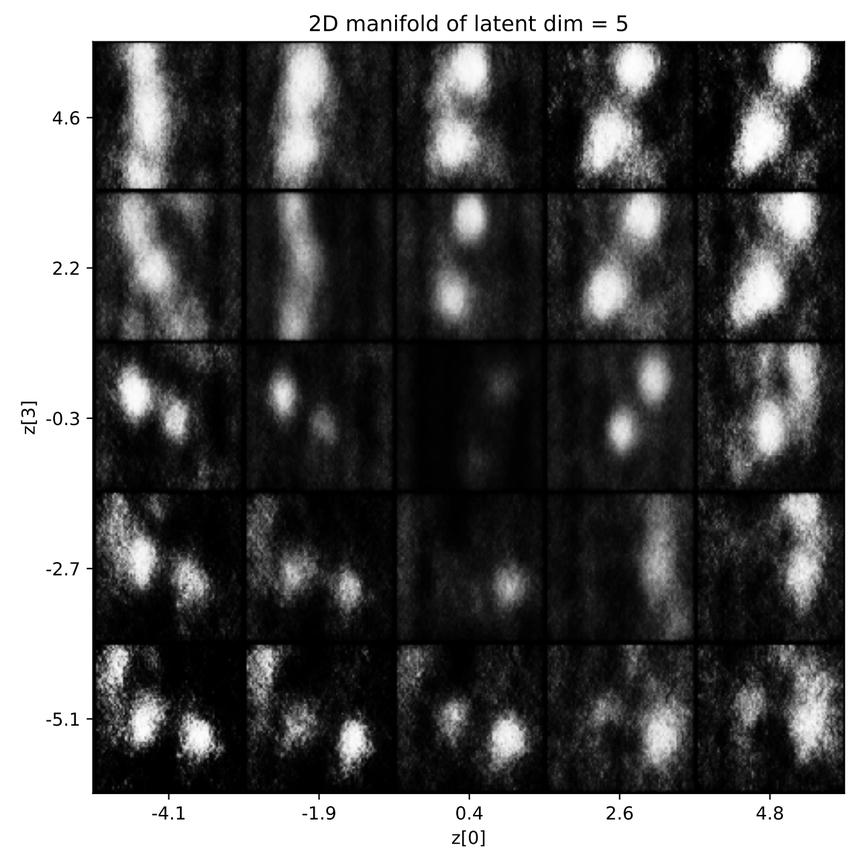

2D subset of latent dim = 5
z[2]
z[0]

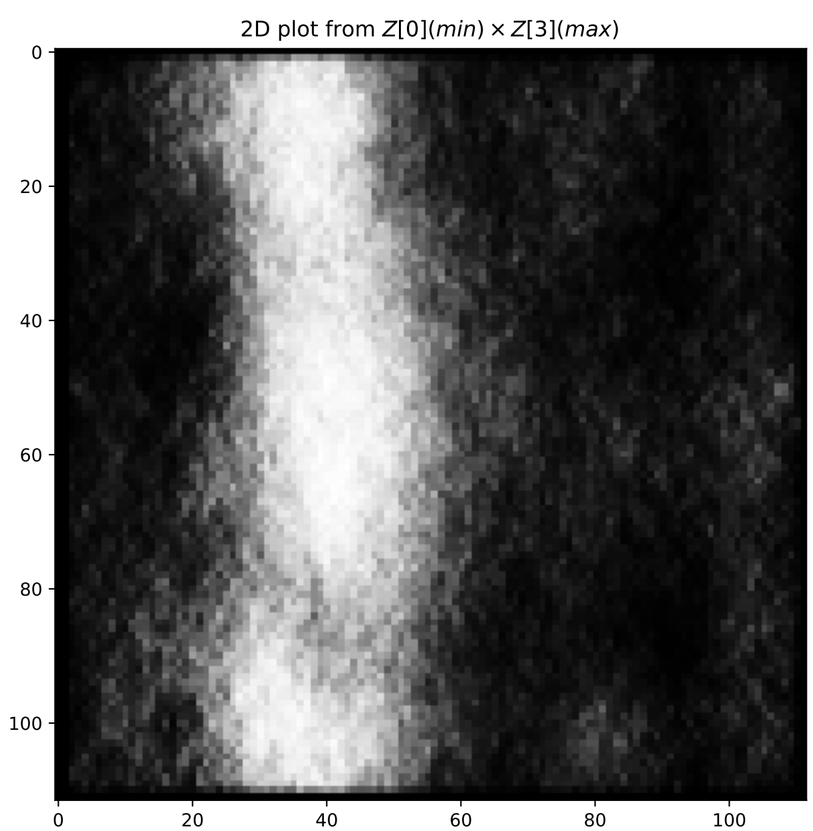

2D manifold of latent dim = 5
z[2]
z[0]

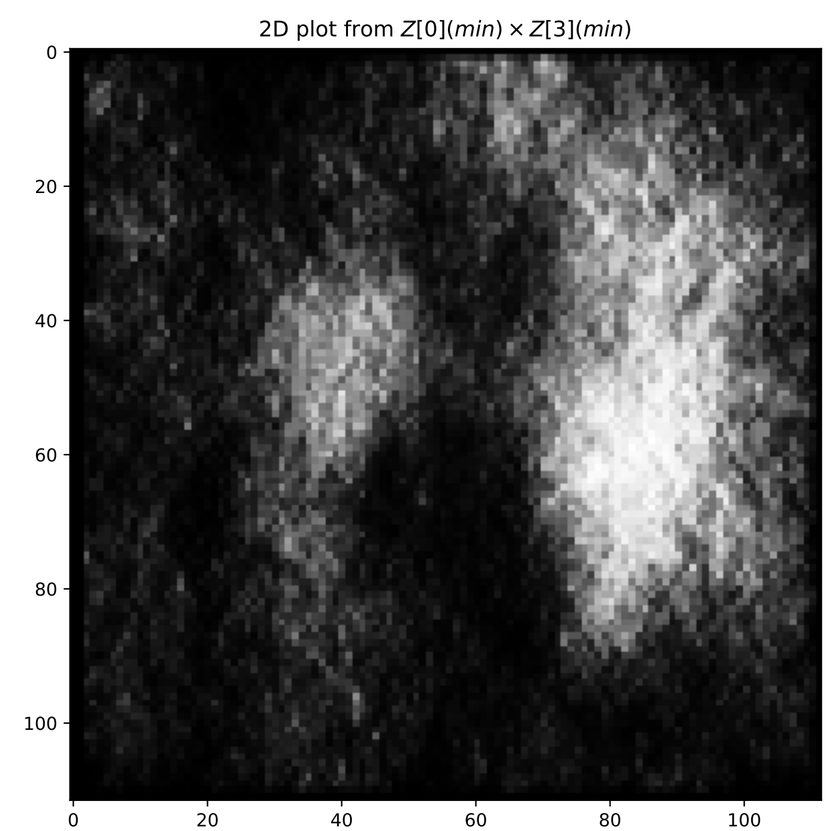

2D plot from $Z[0](min) \times Z[2](max)$

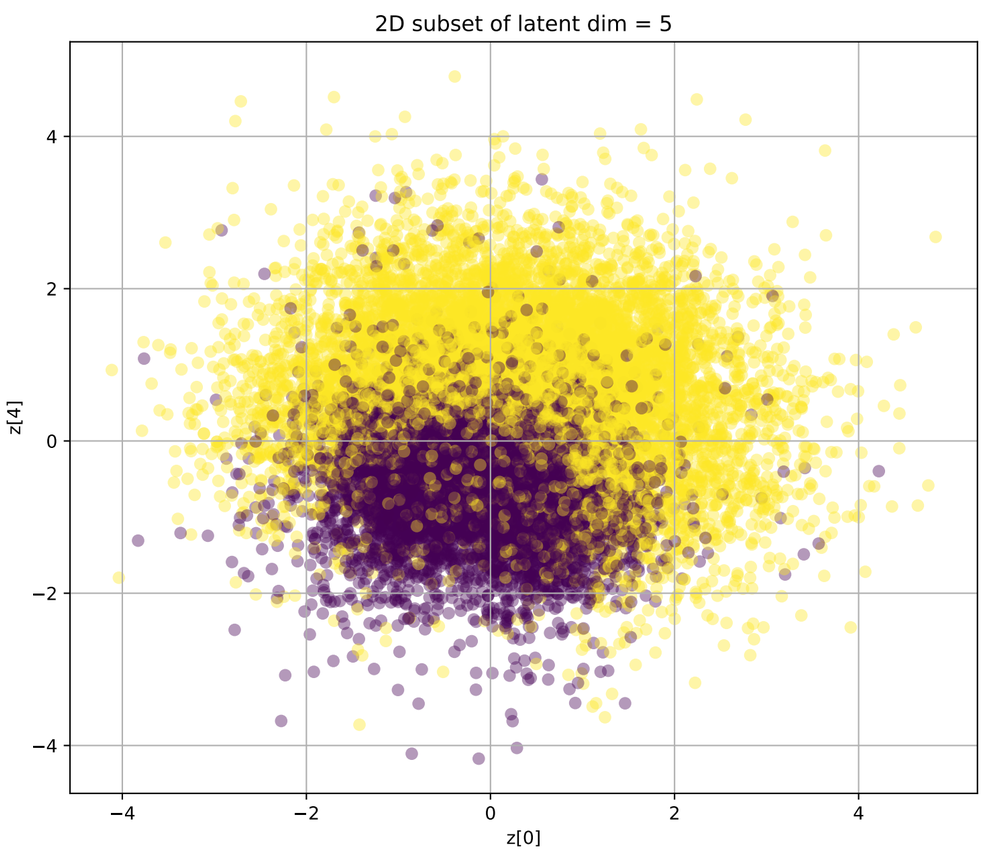
2D plot from $Z[0](min) \times Z[2](min)$

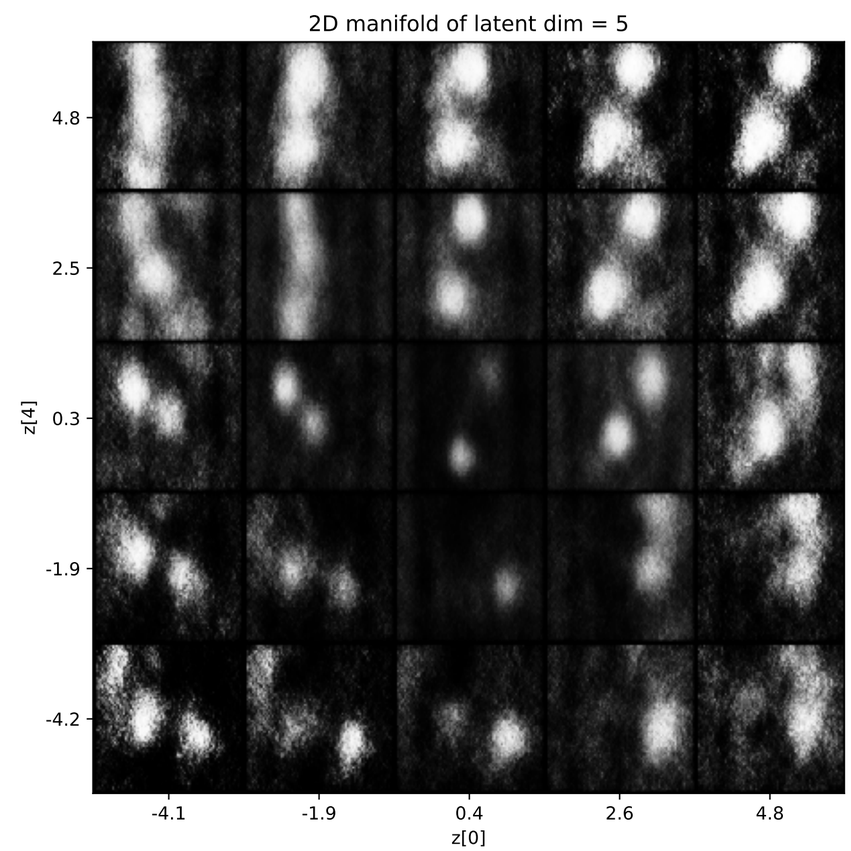

2D subset of latent dim = 5
z[3]
z[0]
4
2
0
−2
−4
−4
−2
0
2
4

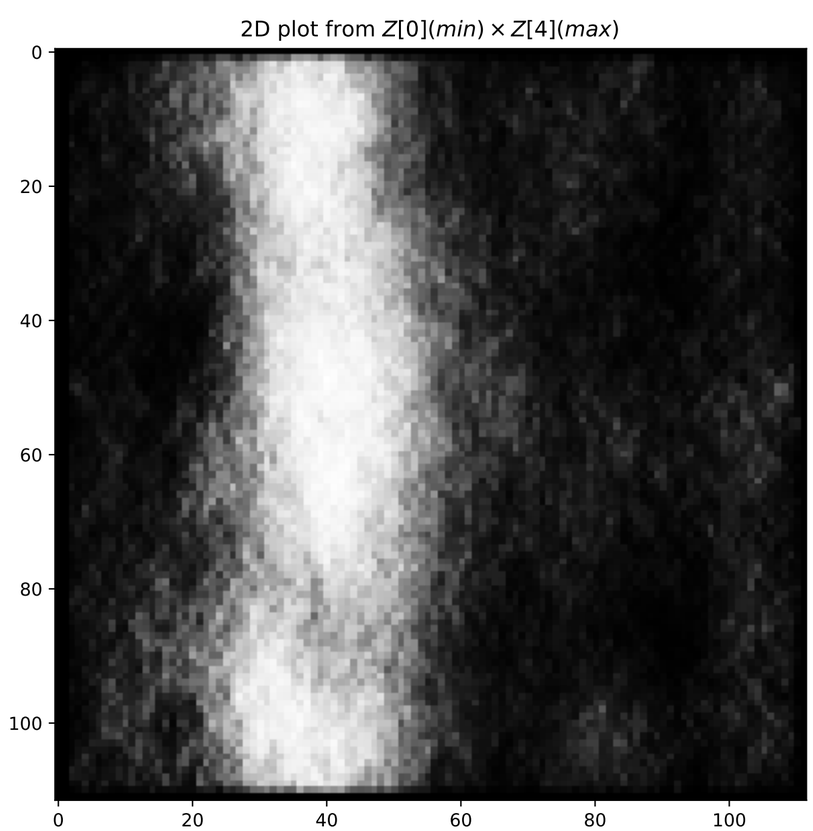

2D manifold of latent dim = 5
z[3]
z[0]
4.6
2.2
-0.3
-2.7
-5.1
-4.1
-1.9
0.4
2.6
4.8

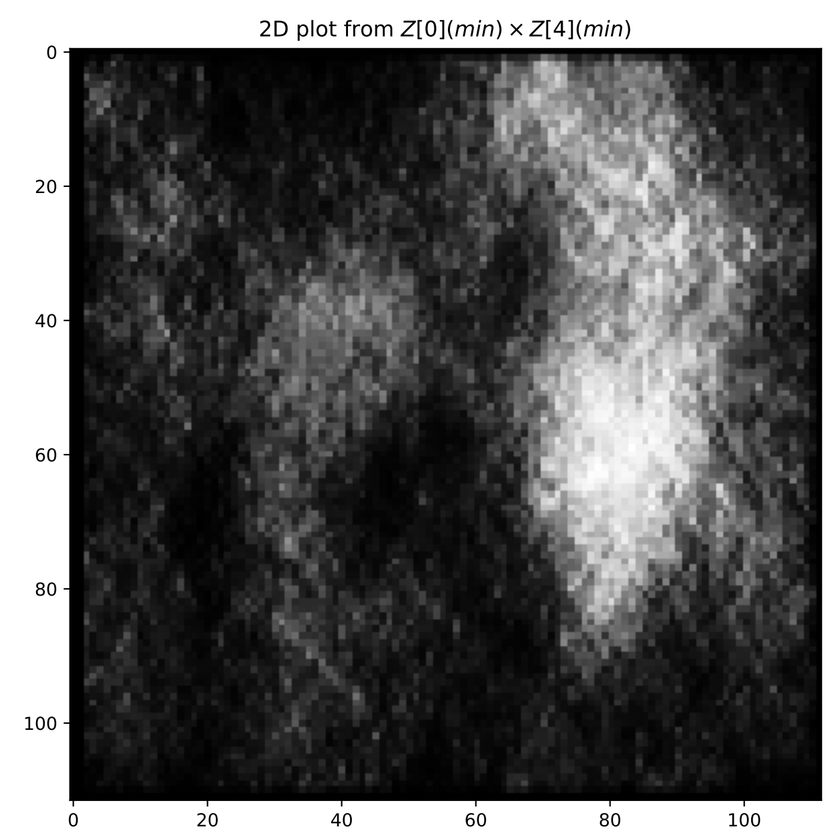

2D plot from $Z[0](min) \times Z[3](max)$
0
20
40
60
80
100
0
20
40
60
80
100

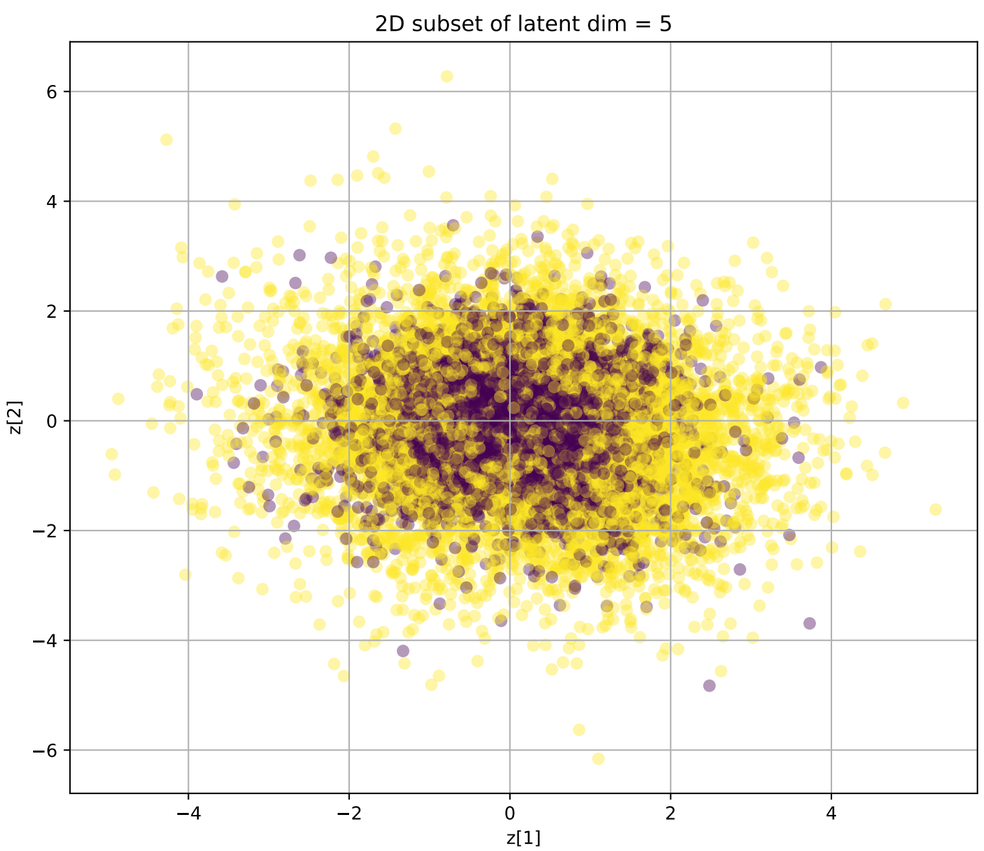

2D plot from $Z[0](min) \times Z[3](min)$
0
20
40
60
80
100
0
20
40
60
80
100

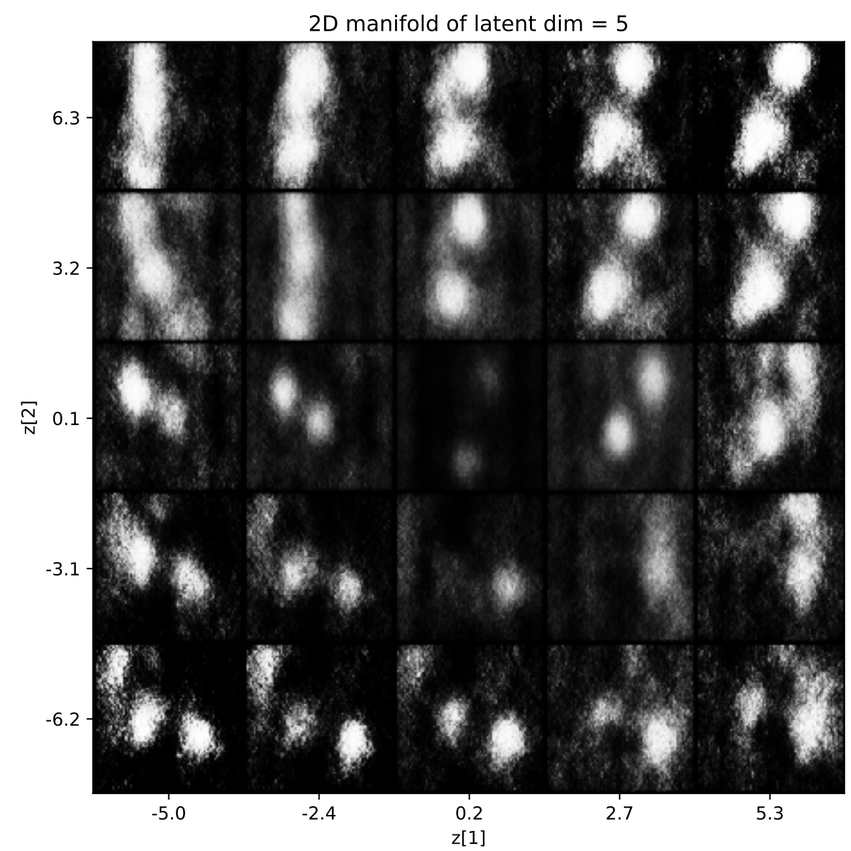

2D subset of latent dim = 5
z[4]
z[0]
4
2
0
−2
−4
−4
−2
0
2
4

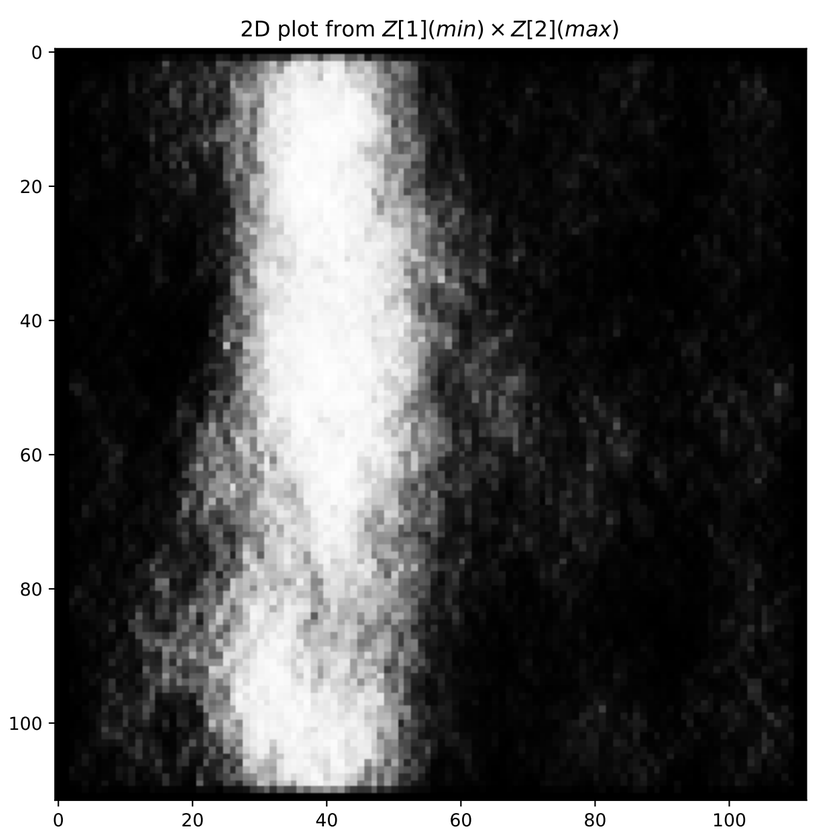

2D manifold of latent dim = 5
z[4]
z[0]
4.8
2.5
0.3
-1.9
-4.2
-4.1
-1.9
0.4
2.6
4.8

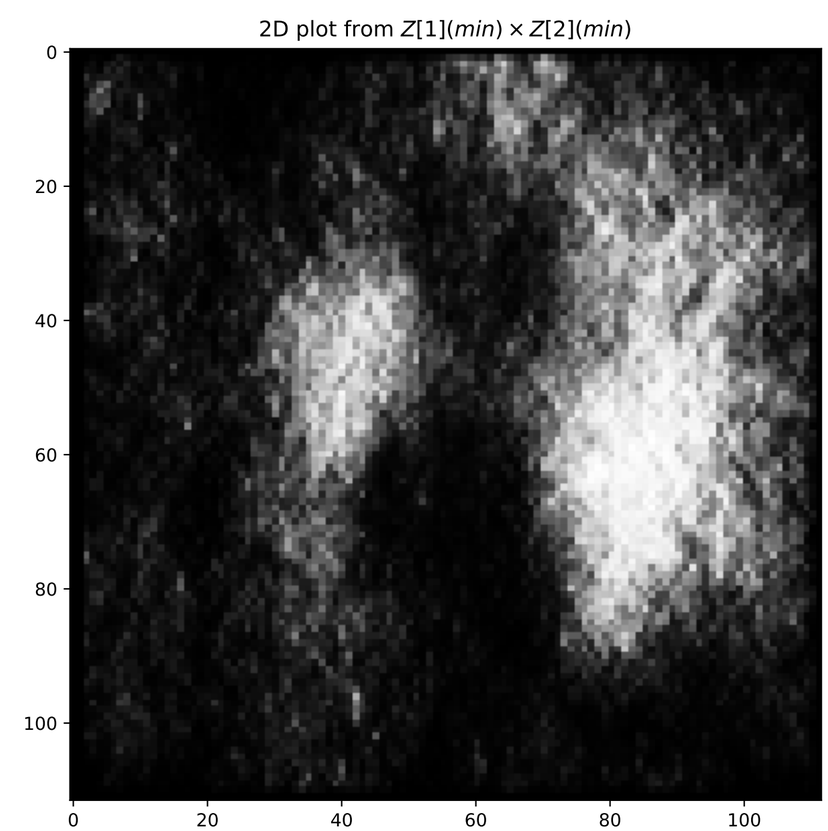

2D plot from $Z[0](min) \times Z[4](max)$
0
20
40
60
80
100
0
20
40
60
80
100

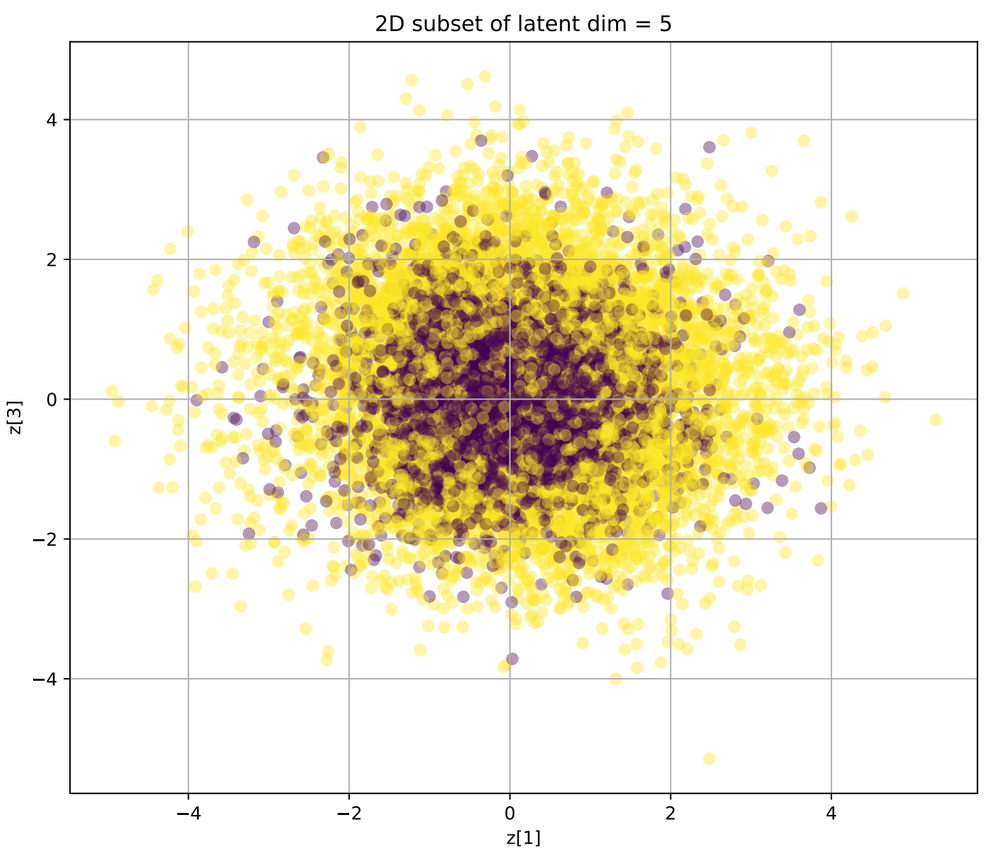

2D plot from $Z[0](min) \times Z[4](min)$
0
20
40
60
80
100
0
20
40
60
80
100

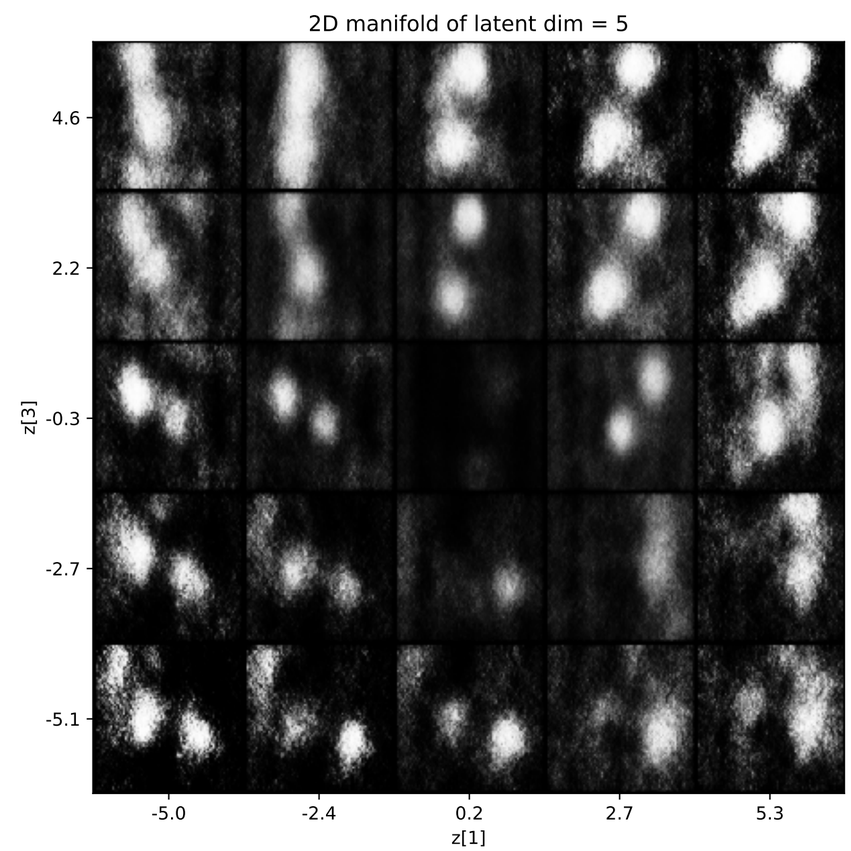

2D subset of latent dim = 5
z[2]
z[1]

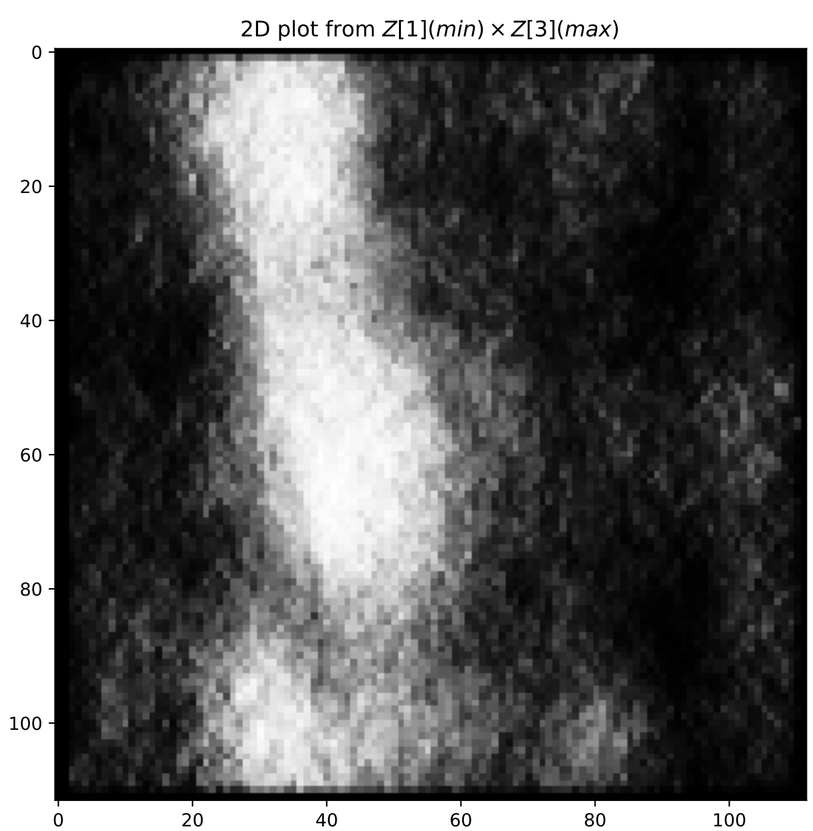

2D manifold of latent dim = 5
z[2]
z[1]

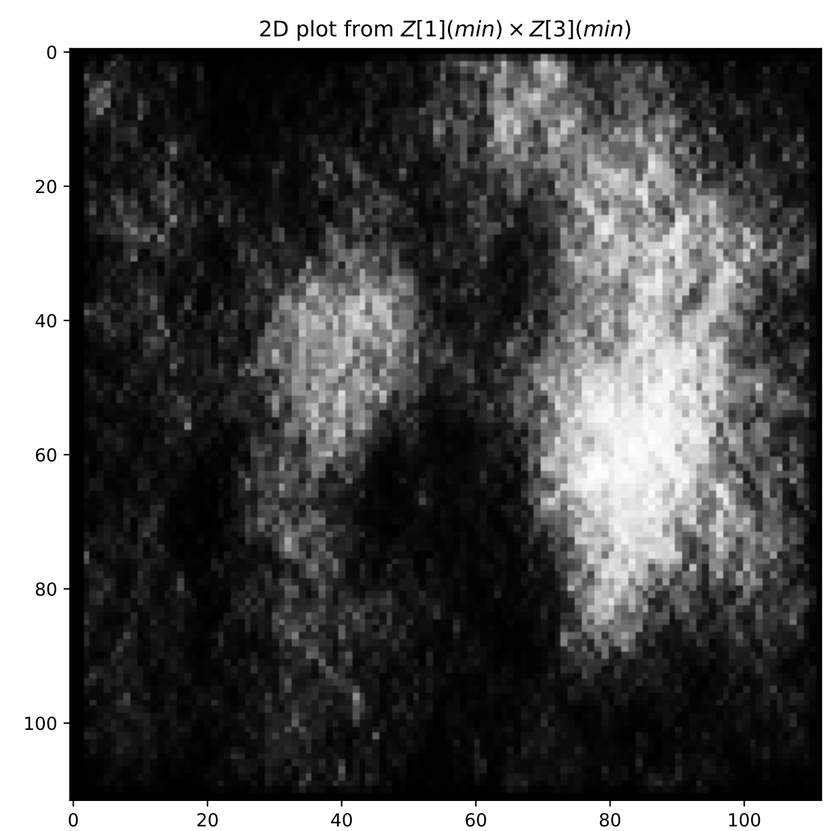

2D plot from $Z[1](min) \times Z[2](max)$

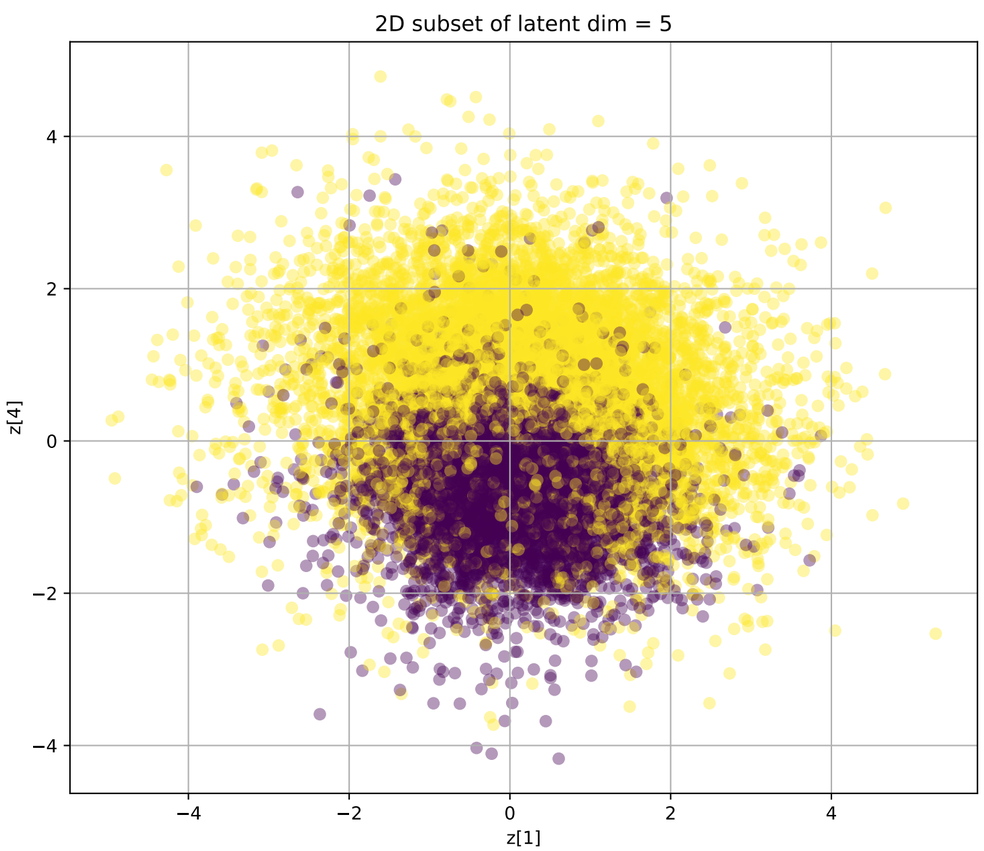

2D plot from $Z[1](min) \times Z[2](min)$

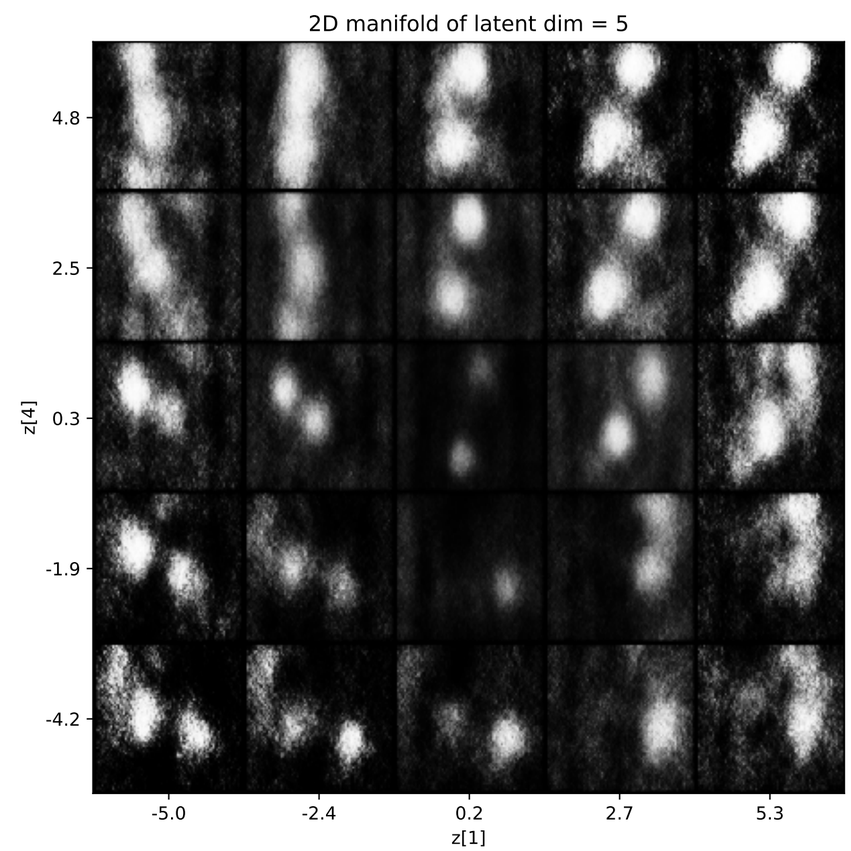

2D subset of latent dim = 5
z[3]
z[1]
4
2
0
−2
−4
−4
−2
0
2
4

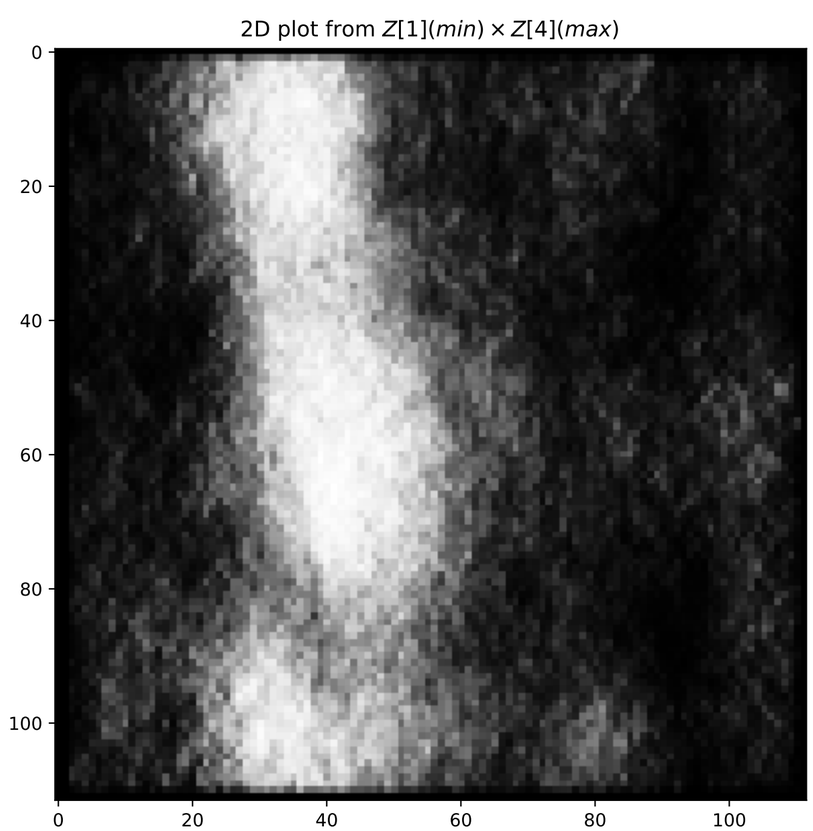

2D manifold of latent dim = 5
z[3]
z[1]
4.6
2.2
-0.3
-2.7
-5.1
-5.0
-2.4
0.2
2.7
5.3

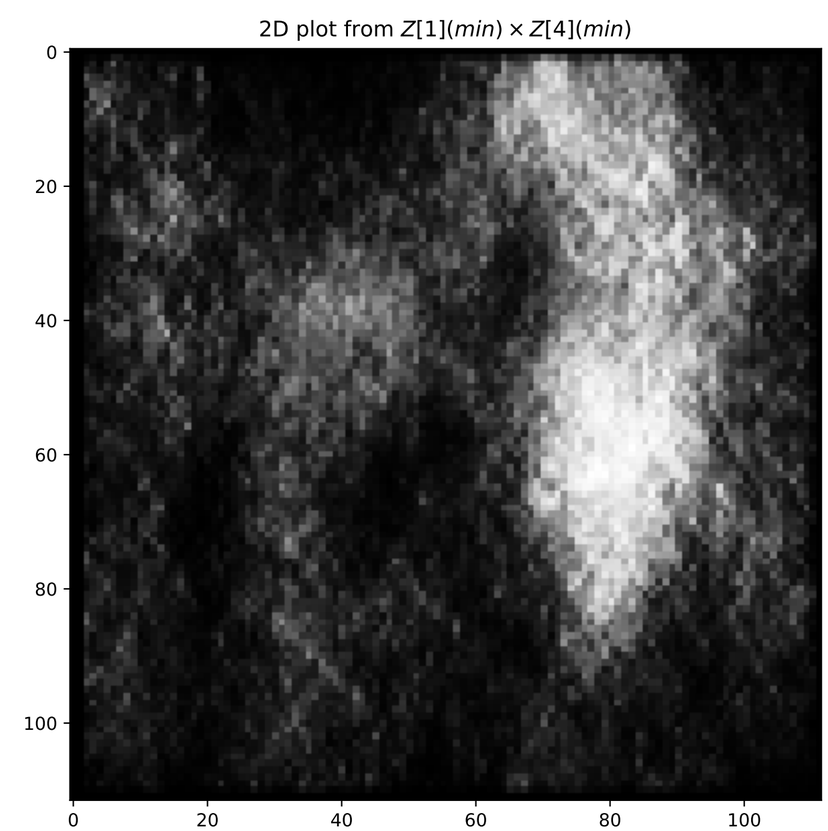

2D plot from $Z[1](min) \times Z[3](max)$
0
20
40
60
80
100
0
20
40
60
80
100

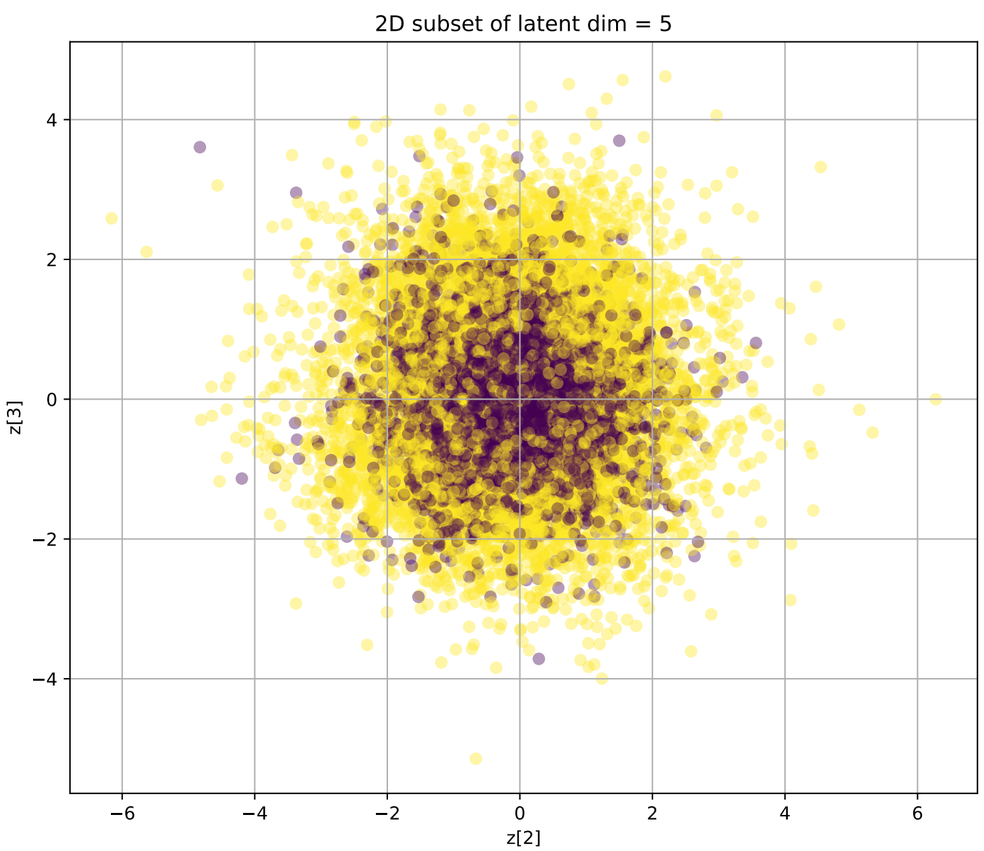

2D plot from $Z[1](min) \times Z[3](min)$
0
20
40
60
80
100
0
20
40
60
80
100

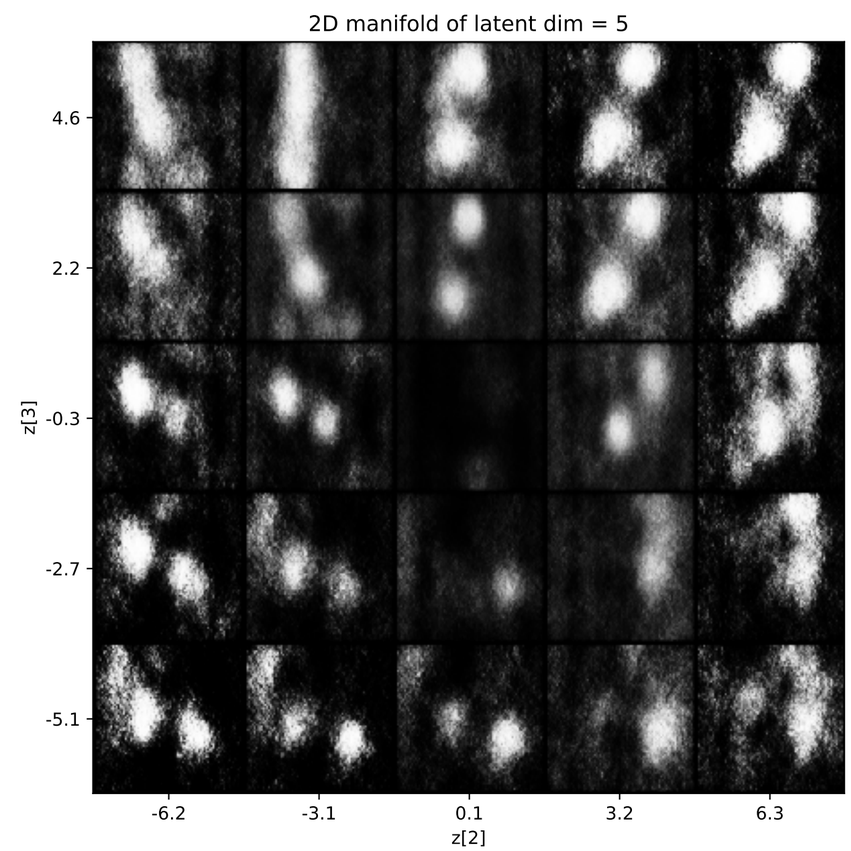

2D subset of latent dim = 5
z[4]
z[1]
4
2
0
−2
−4
−4
−2
0
2
4

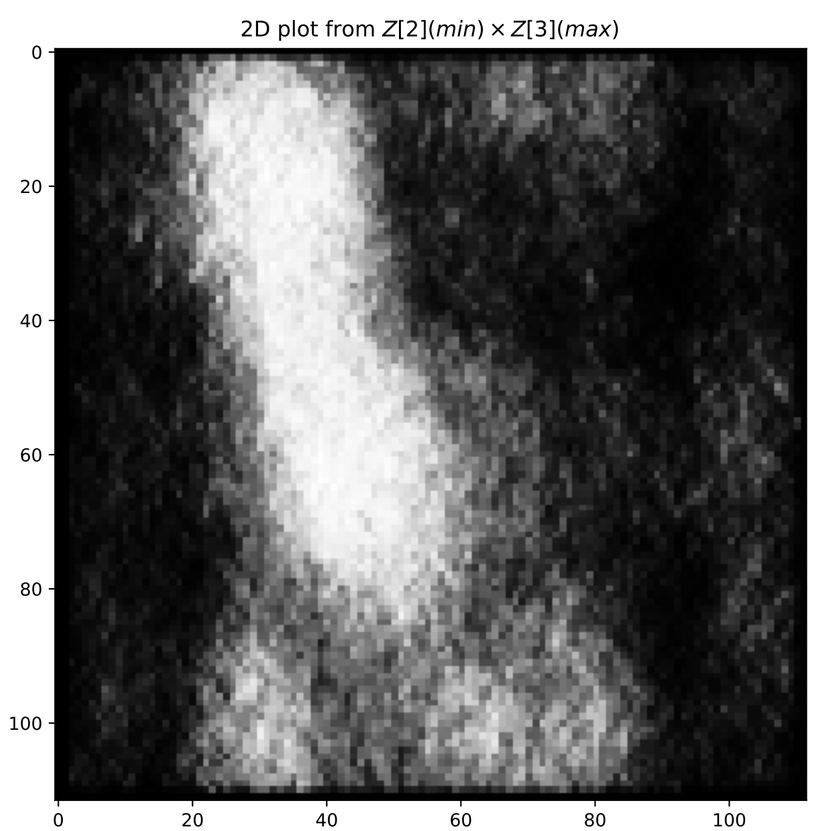

2D manifold of latent dim = 5
z[4]
z[1]
4.8
2.5
0.3
-1.9
-4.2
-5.0
-2.4
0.2
2.7
5.3

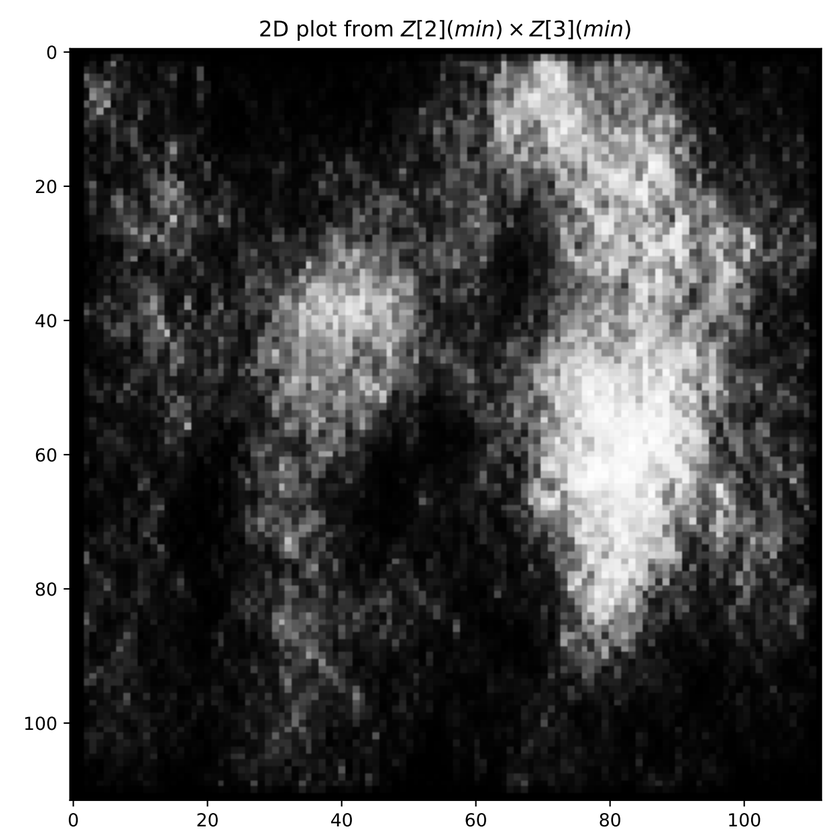

2D plot from $Z[1](min) \times Z[4](max)$
0
20
40
60
80
100
0
20
40
60
80
100

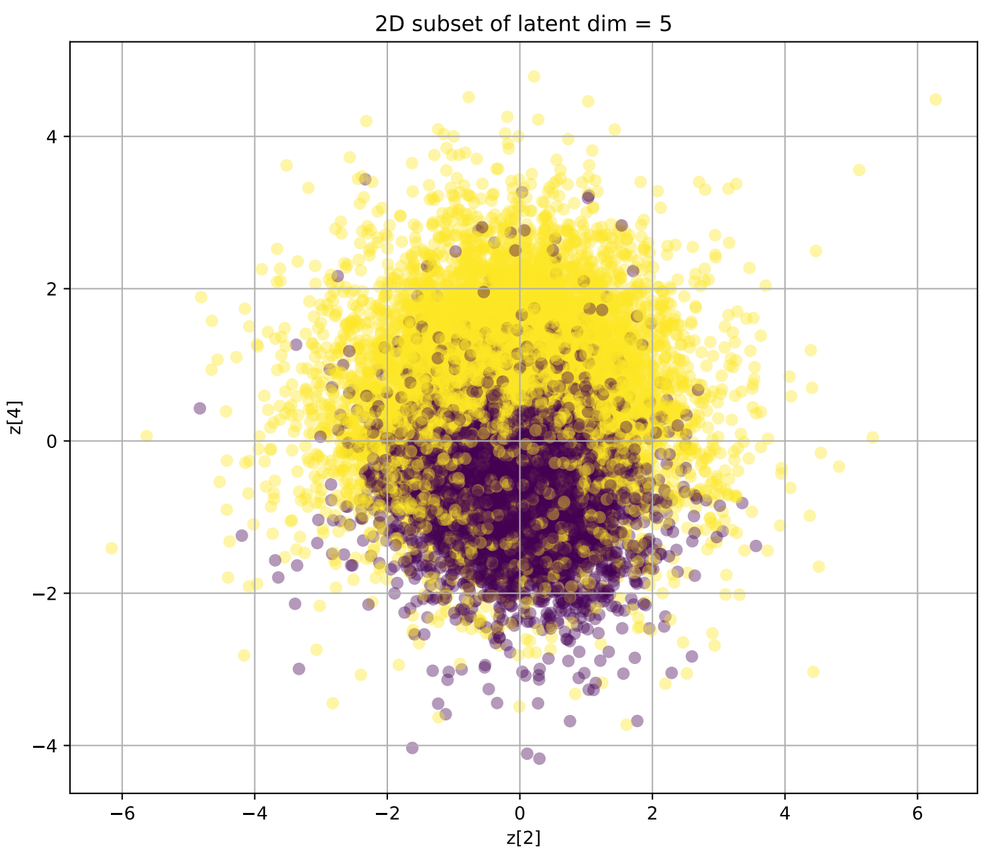

2D plot from $Z[1](min) \times Z[4](min)$
0
20
40
60
80
100
0
20
40
60
80
100

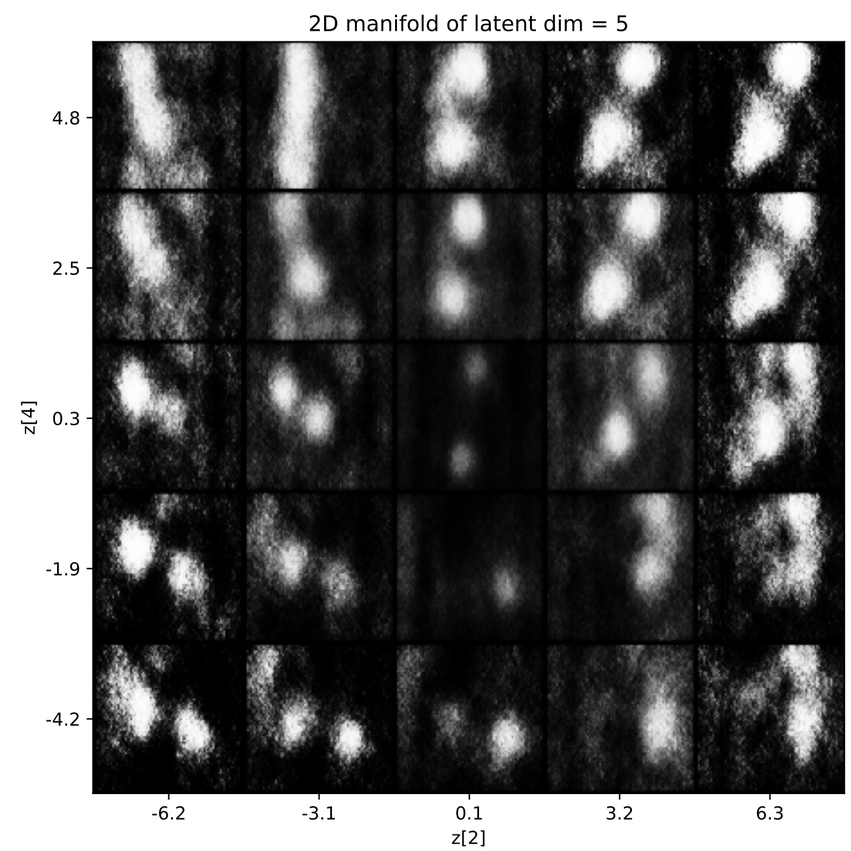

2D subset of latent dim = 5
z[3]
z[2]
4
2
0
−2
−4
−6
−4
−2
0
2
4
6

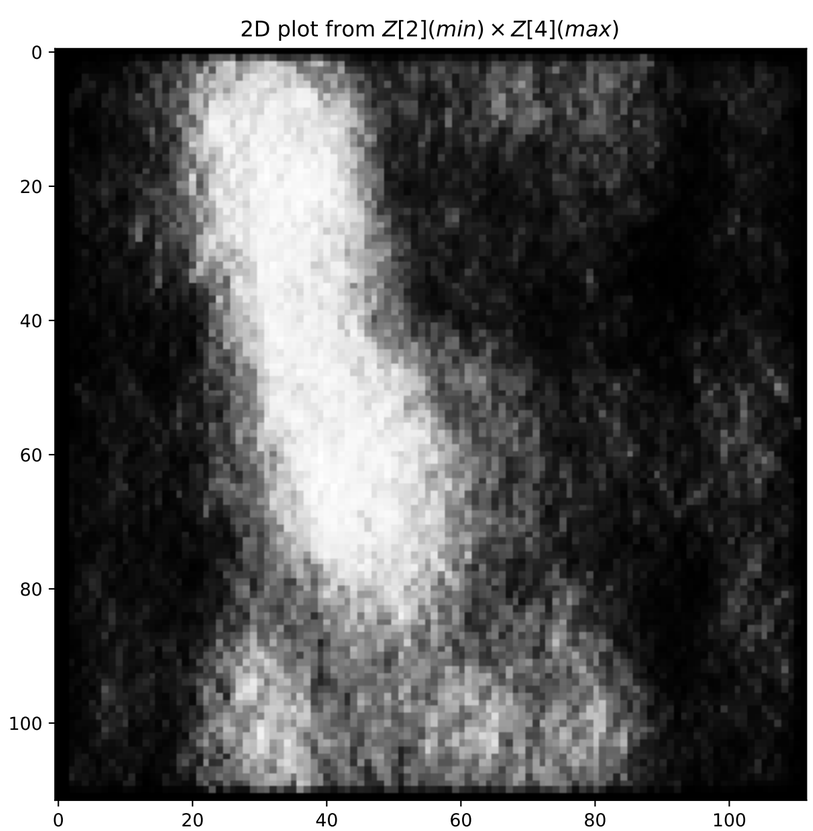

2D manifold of latent dim = 5
z[3]
z[2]
4.6
2.2
-0.3
-2.7
-5.1
-6.2
-3.1
0.1
3.2
6.3

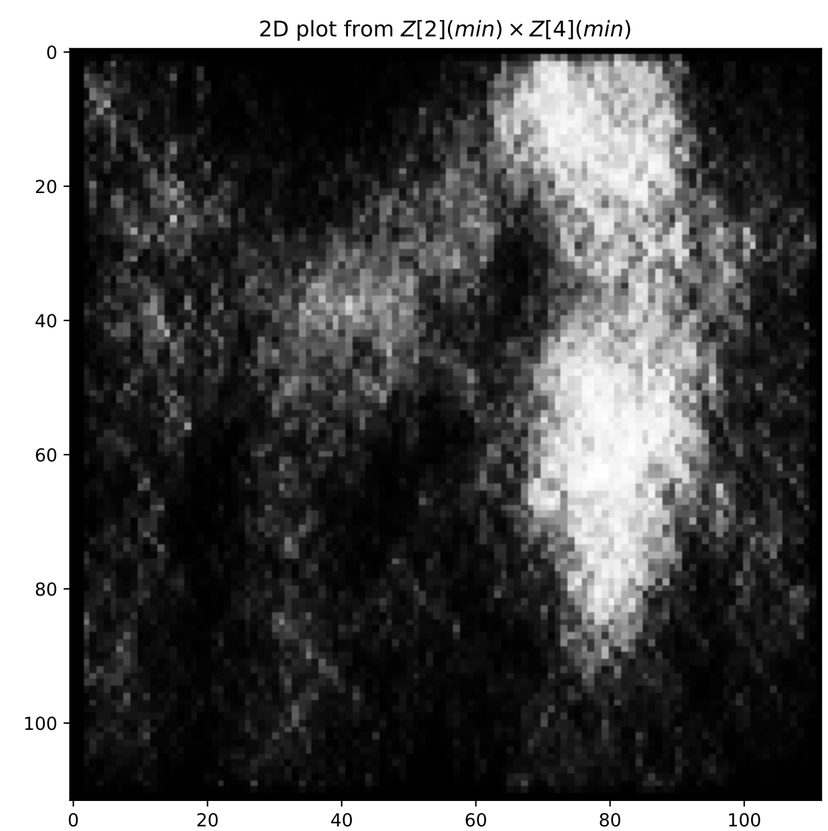

2D plot from $Z[2](min) \times Z[3](max)$
0
20
40
60
80
100

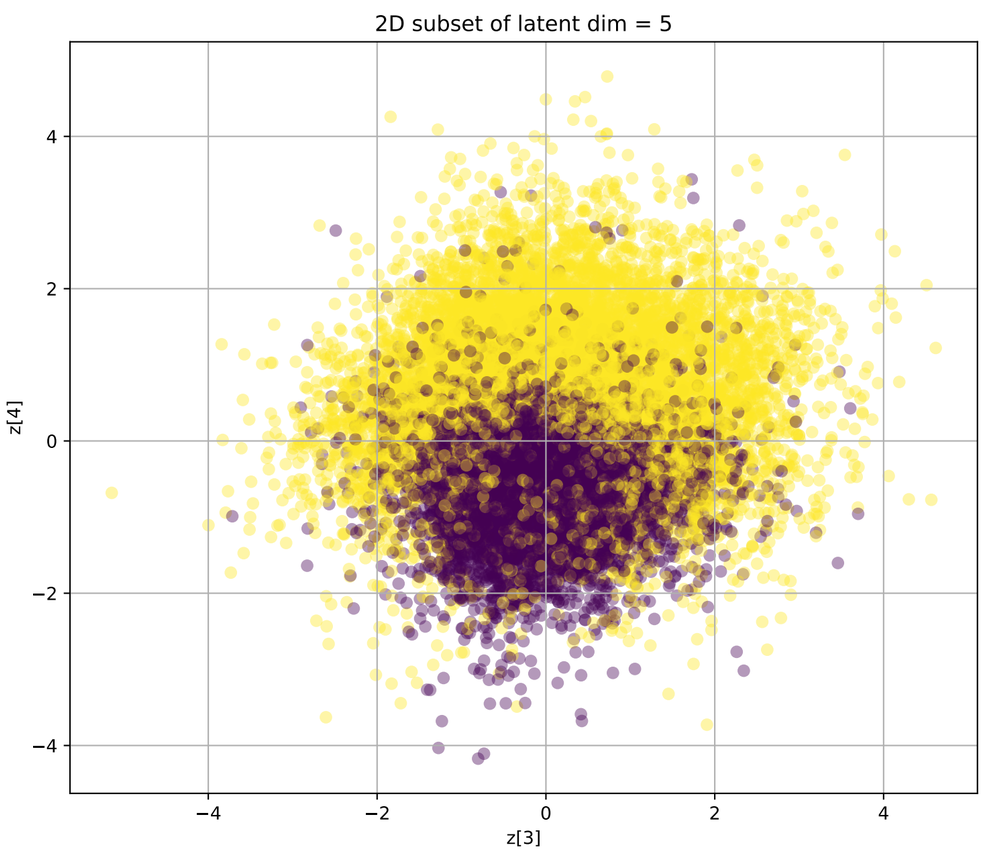

2D plot from $Z[2](min) \times Z[3](min)$
0
20
40
60
80
100

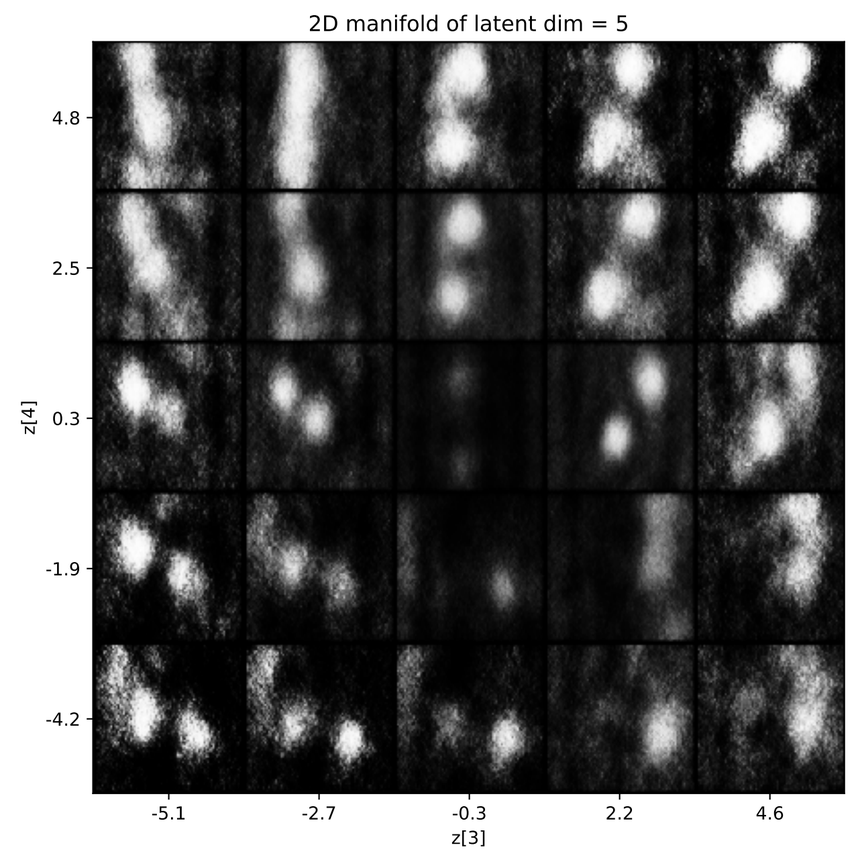

2D subset of latent dim = 5
z[4]
z[2]
4
2
0
−2
−4
−6
−4
−2
0
2
4
6

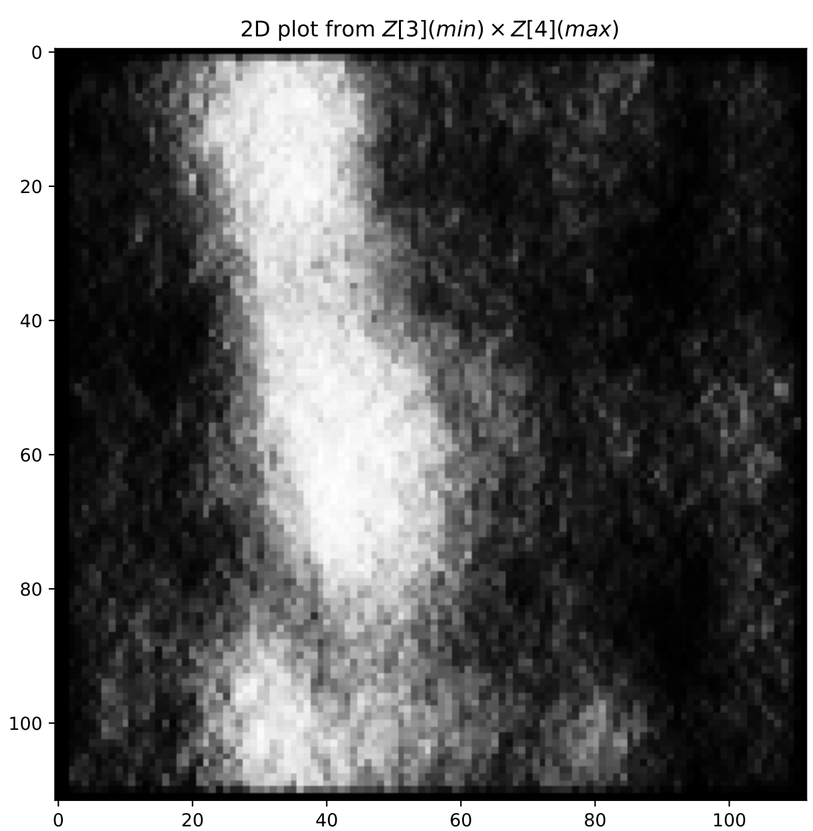

2D manifold of latent dim = 5
z[4]
z[2]
4.8
2.5
0.3
-1.9
-4.2
-6.2
-3.1
0.1
3.2
6.3

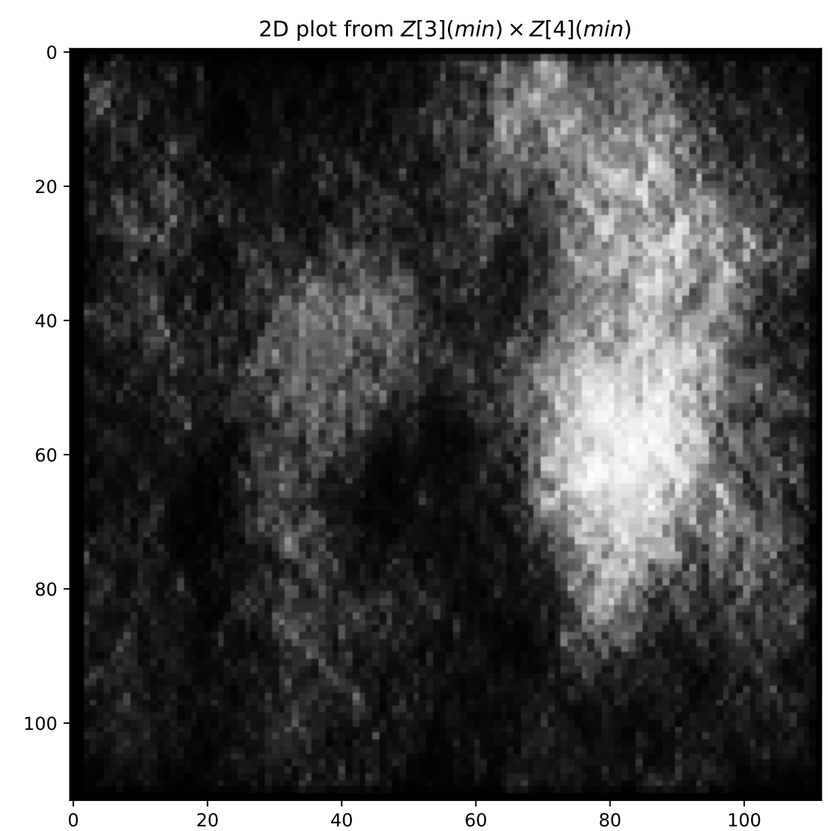

2D plot from $Z[2](min) \times Z[4](max)$
0
20
40
60
80
100


2D plot from $Z[2](min) \times Z[4](min)$
0
20
40
60
80
100


2D subset of latent dim = 5
z[4]
z[3]
4
2
0
−2
−4
−4
−2
0
2
4


2D manifold of latent dim = 5
z[4]
z[3]
4.8
2.5
0.3
-1.9
-4.2
-5.1
-2.7
-0.3
2.2
4.6


2D plot from $Z[3](min) \times Z[4](max)$
0
20
40
60
80
100
0
20
40
60
80
100


2D plot from $Z[3](min) \times Z[4](min)$
0
20
40
60
80
100
0
20
40
60
80
100