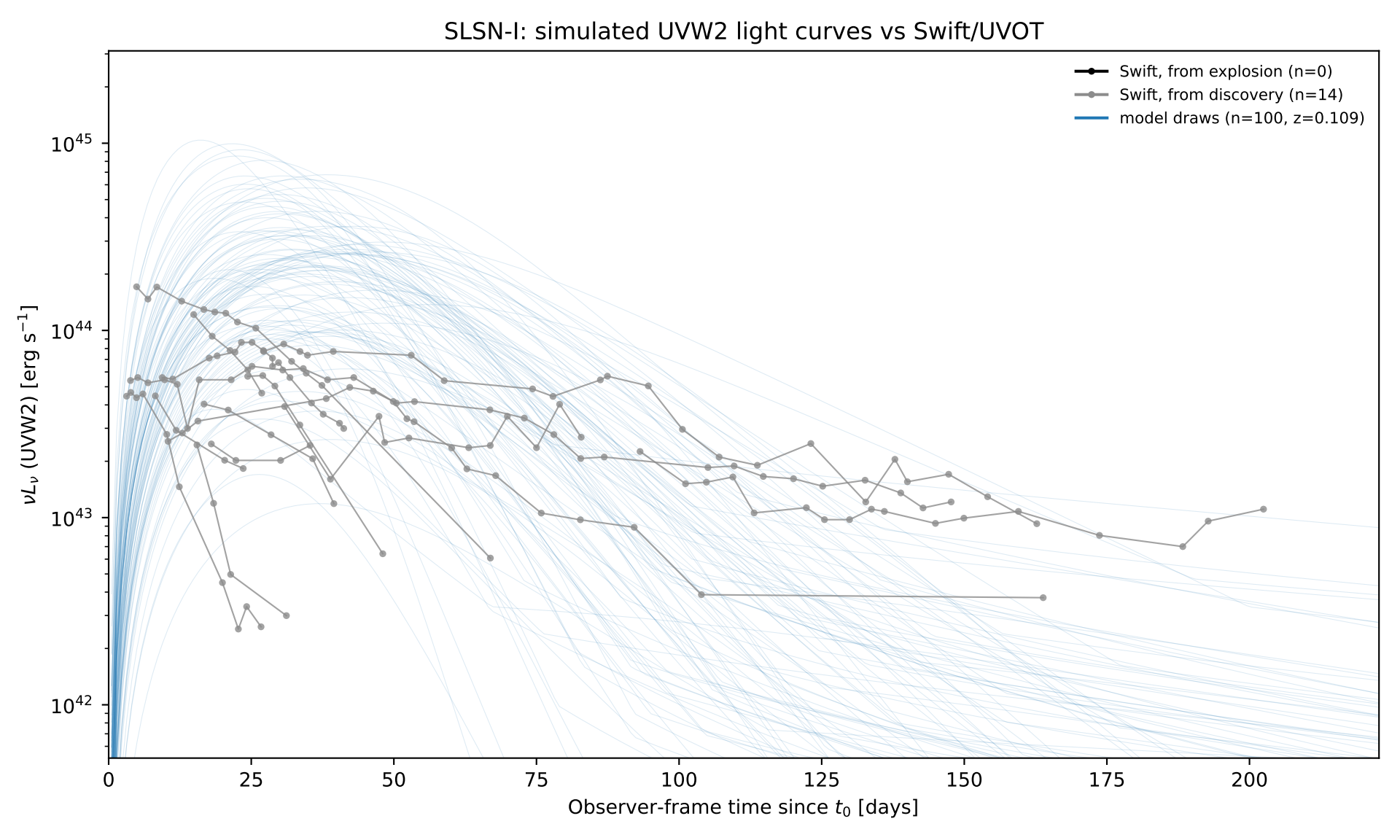

SLSN-I: simulated UVW2 light curves vs Swift/UVOT
Swift, from explosion (n=0)
Swift, from discovery (n=14)
model draws (n=100, z=0.109)
10^{45}
10^{44}
10^{43}
10^{42}
νL_ν (UVW2) [erg s^{-1}]
0
25
50
75
100
125
150
175
200
Observer-frame time since t_0 [days]