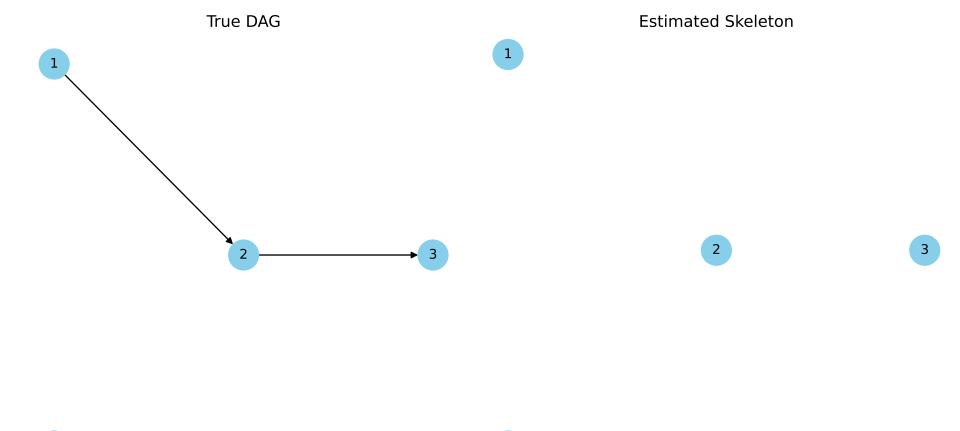


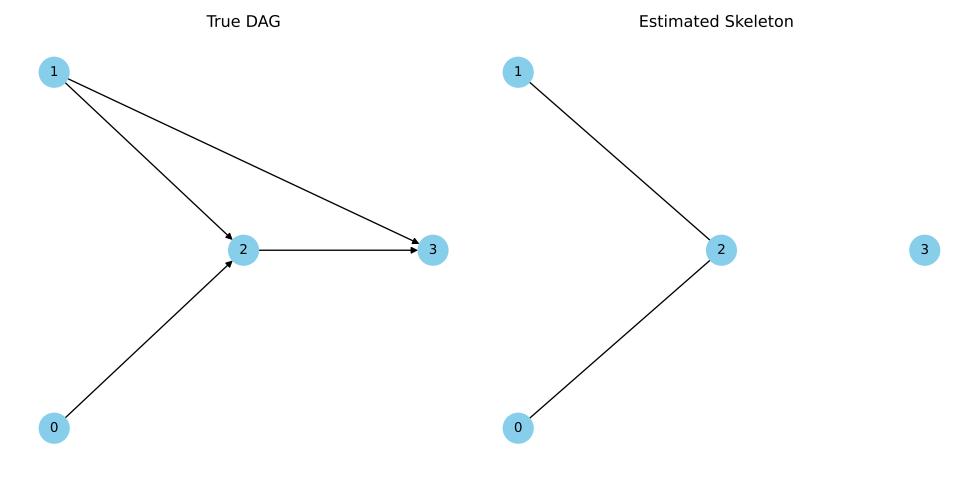


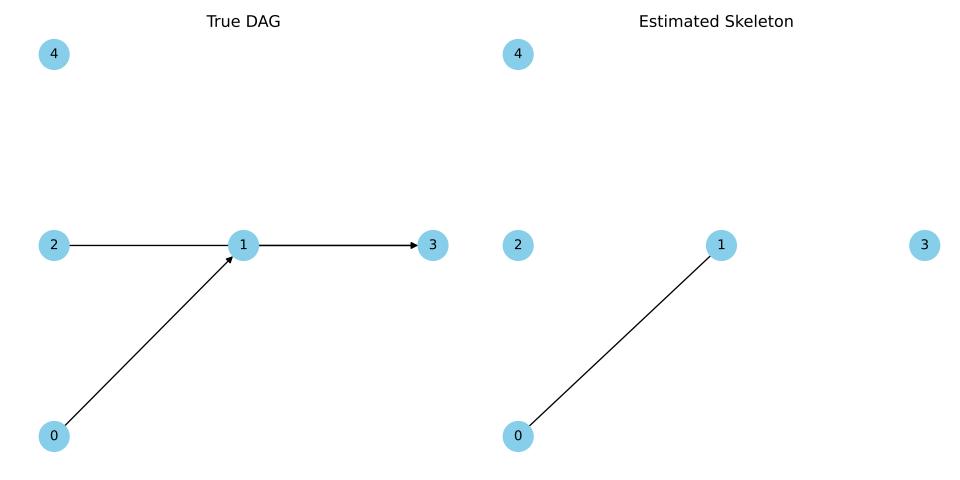
**Estimated Skeleton** 

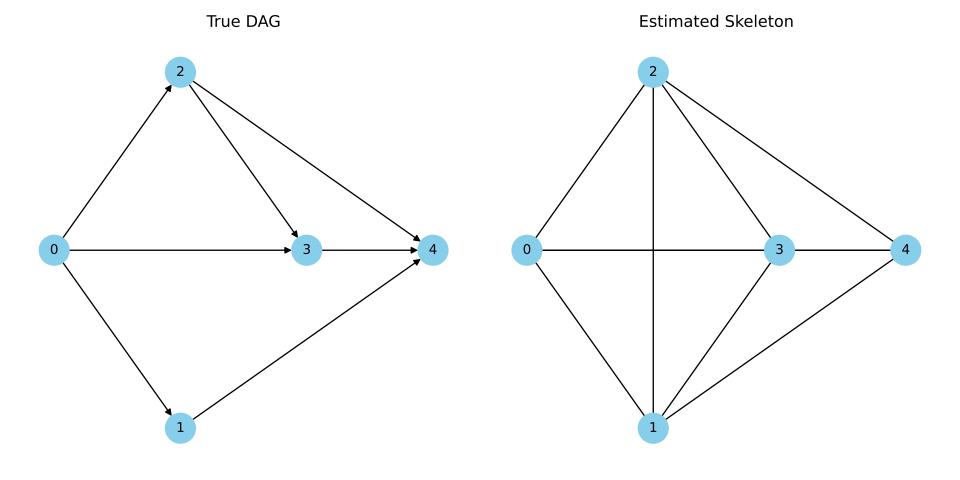


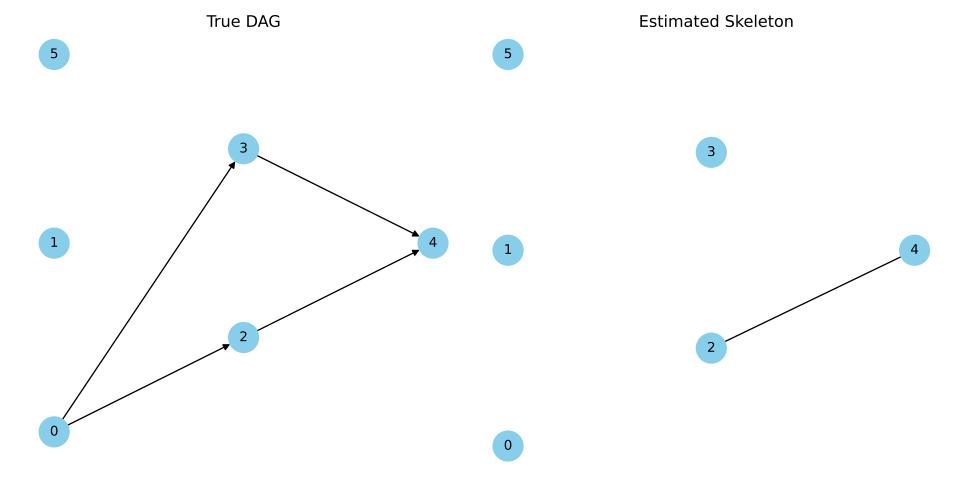
**Estimated Skeleton** 

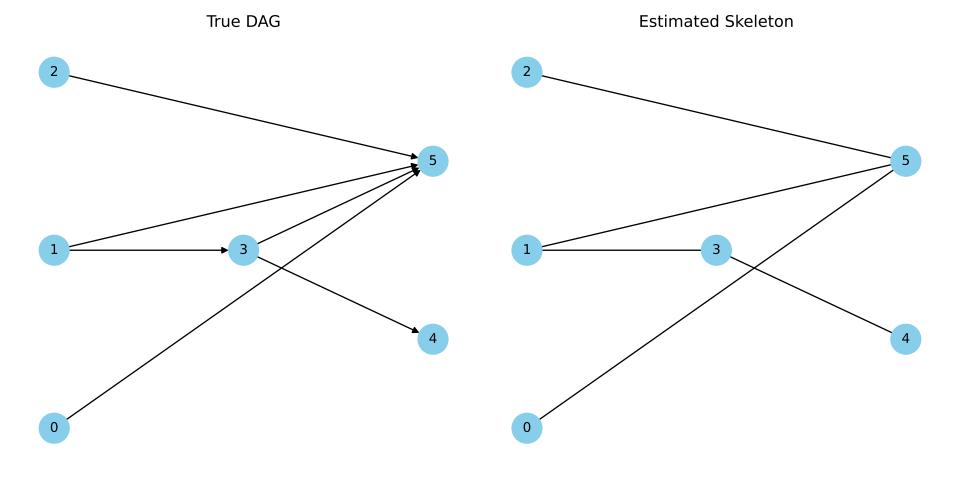


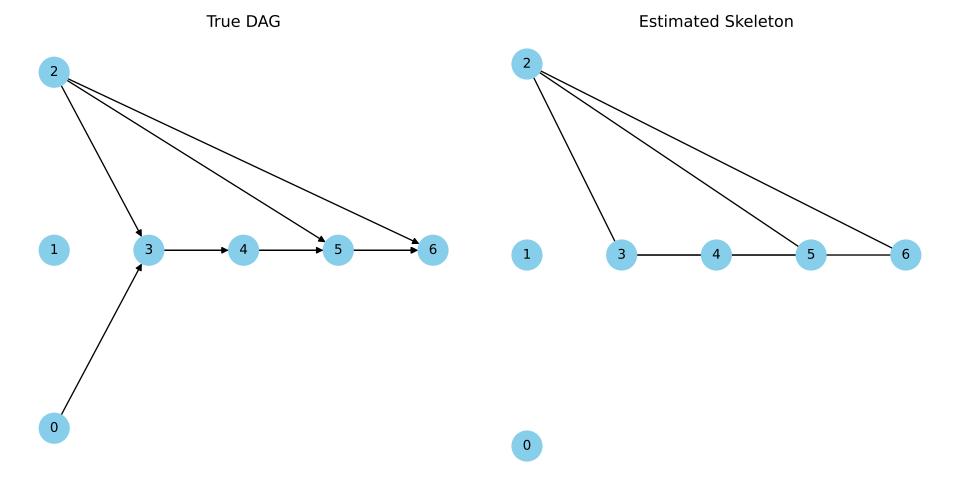


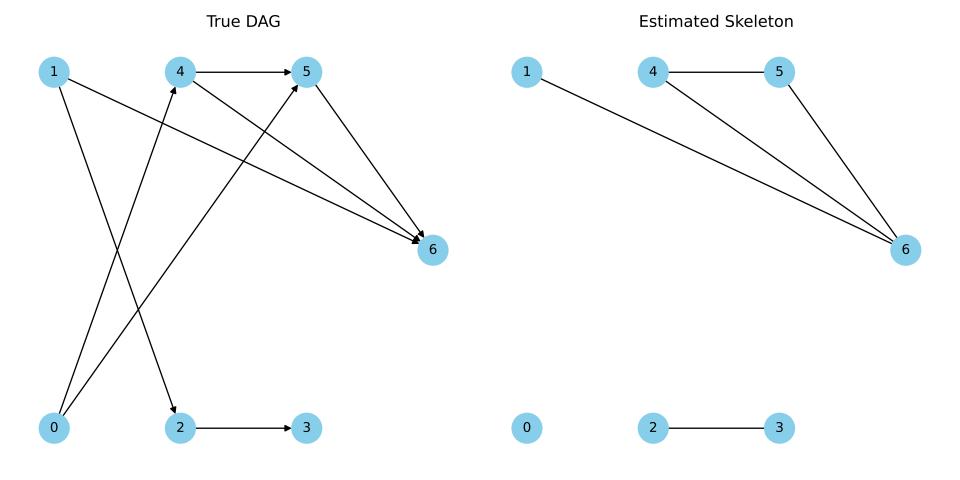


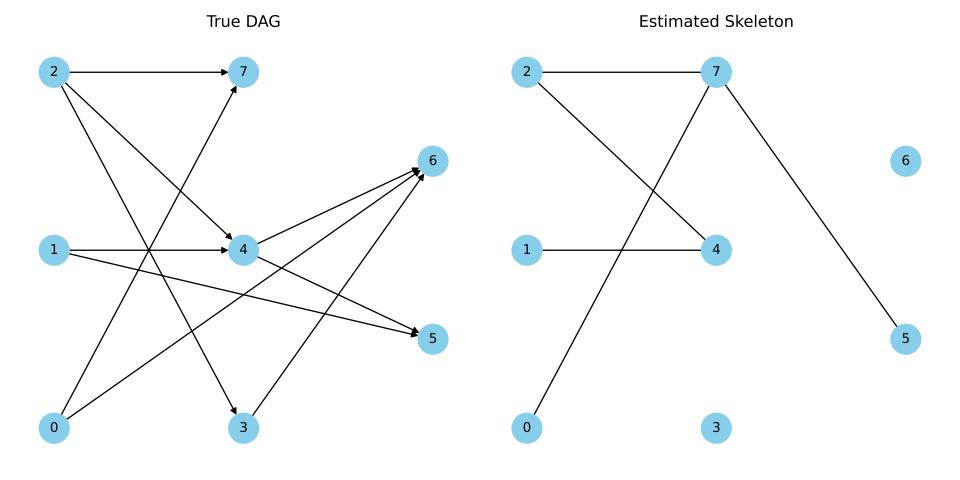


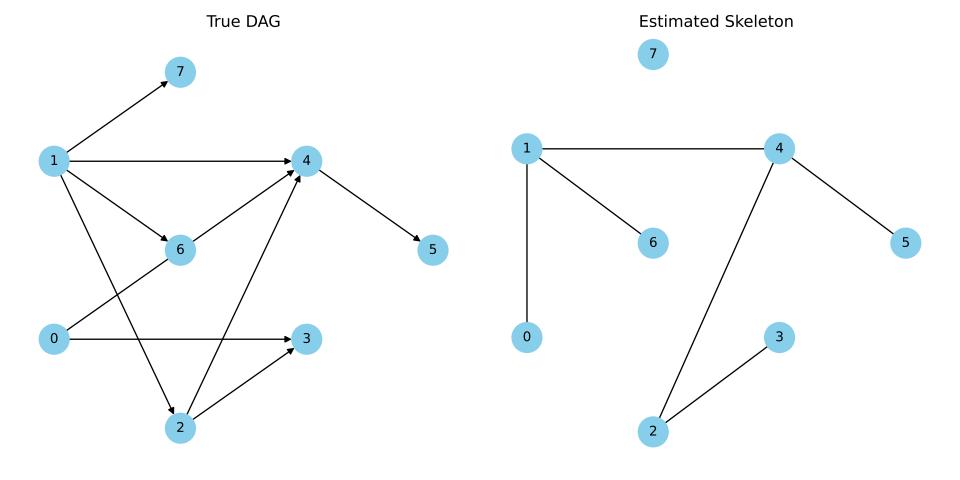


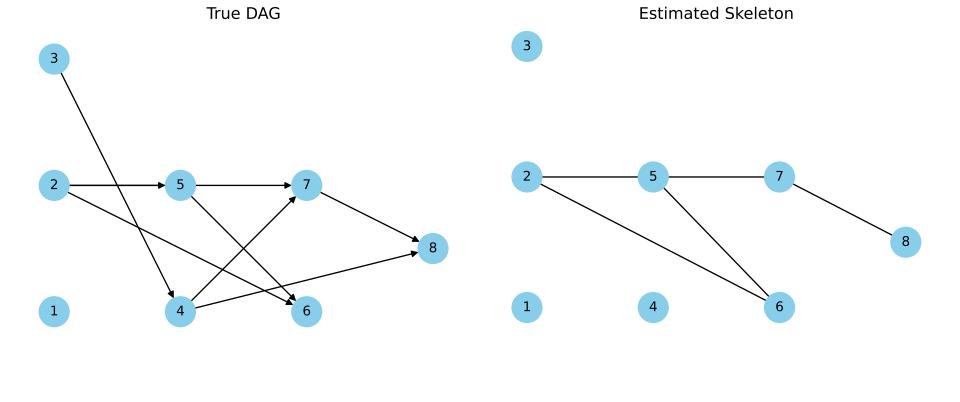


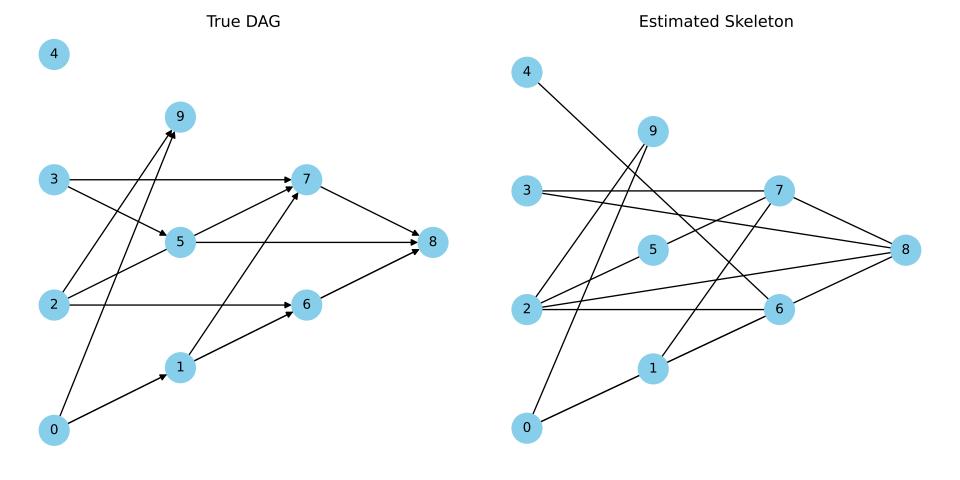


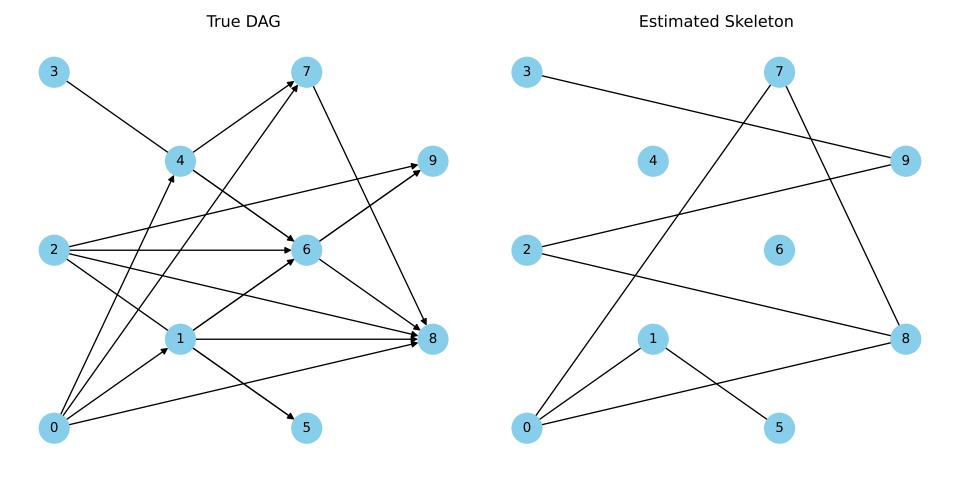


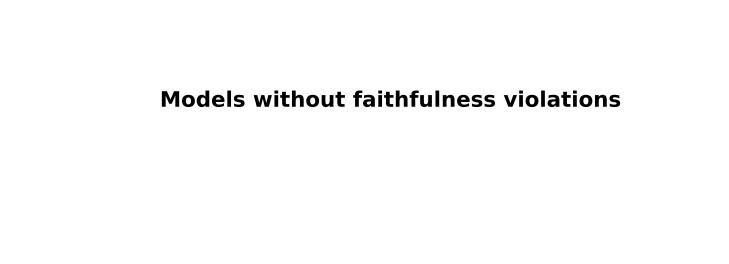


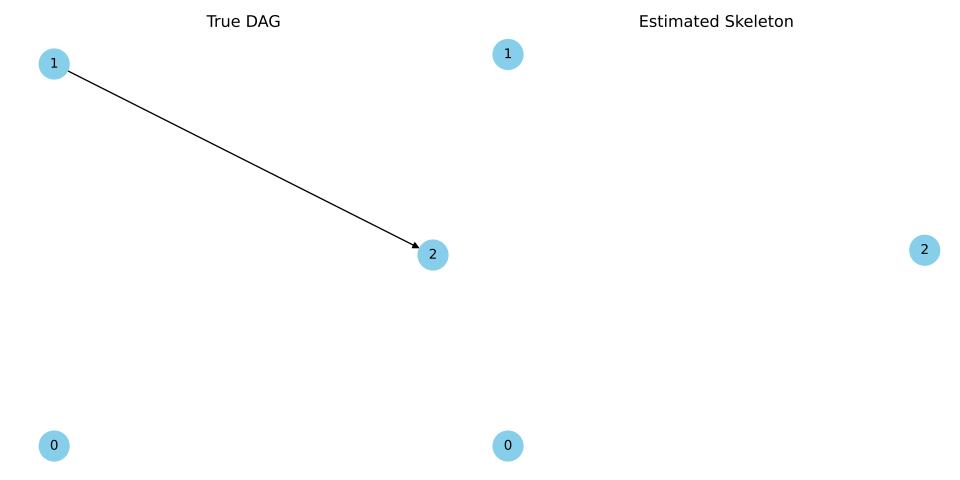


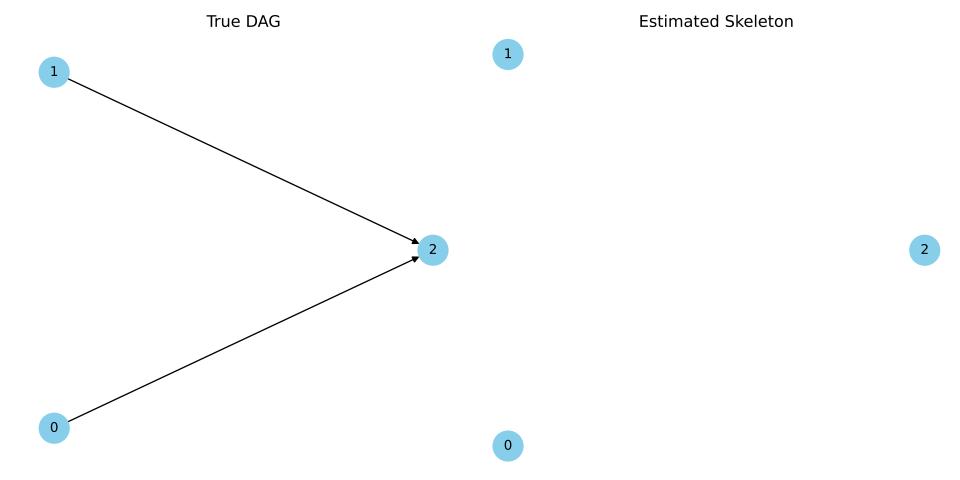


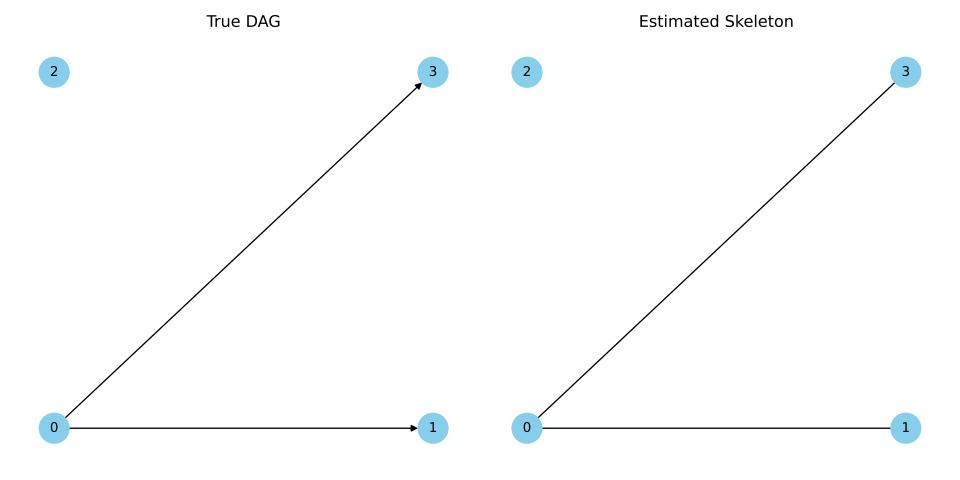


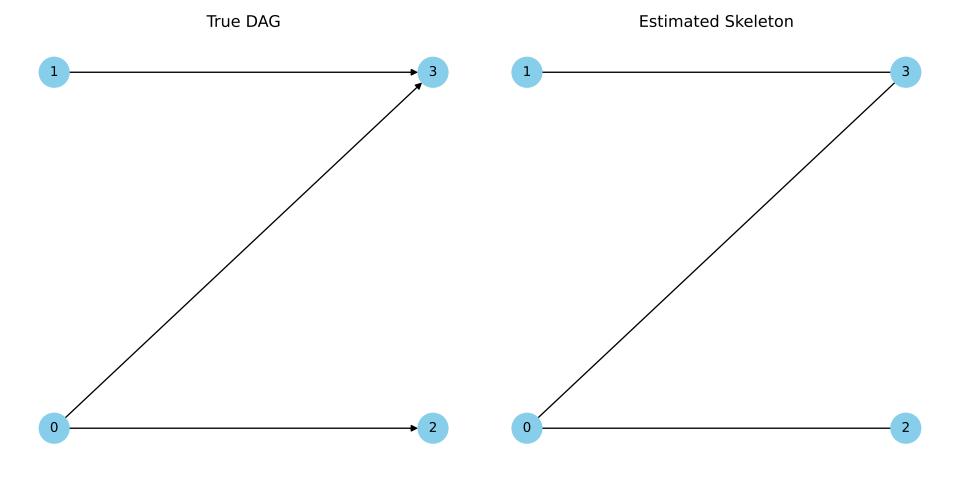


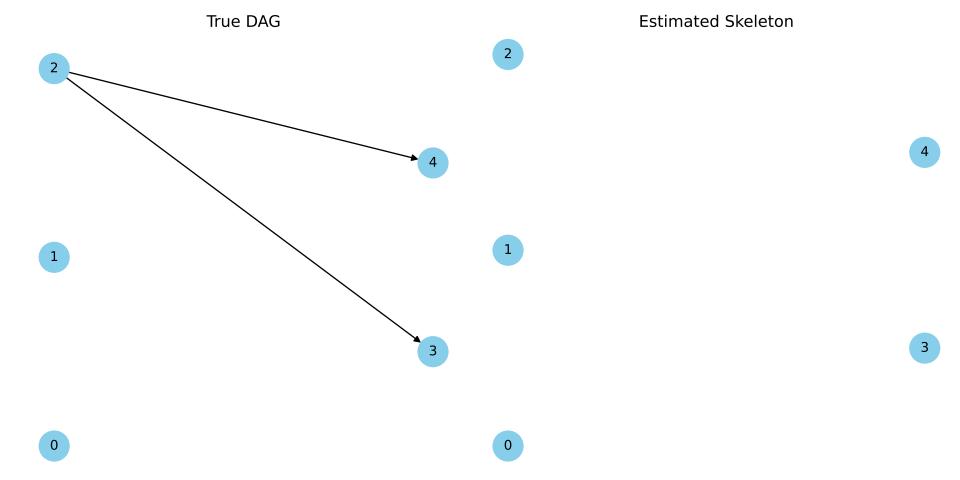


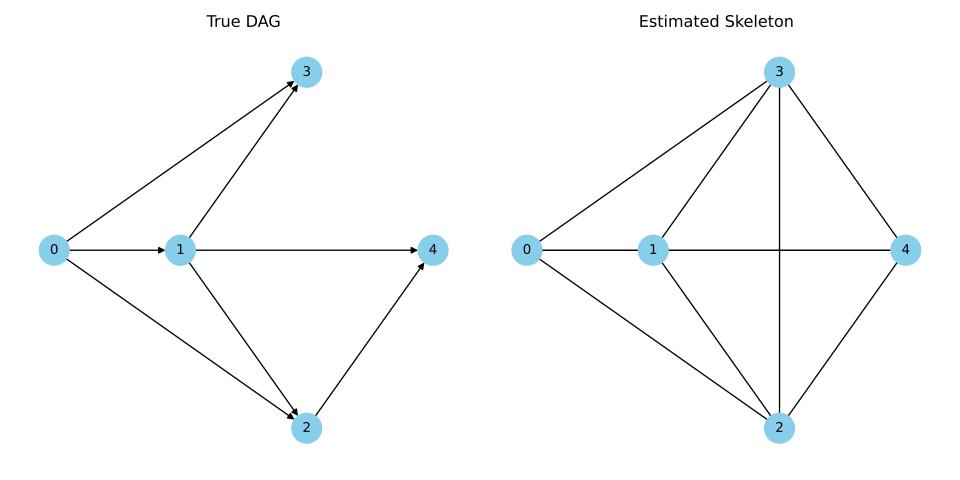


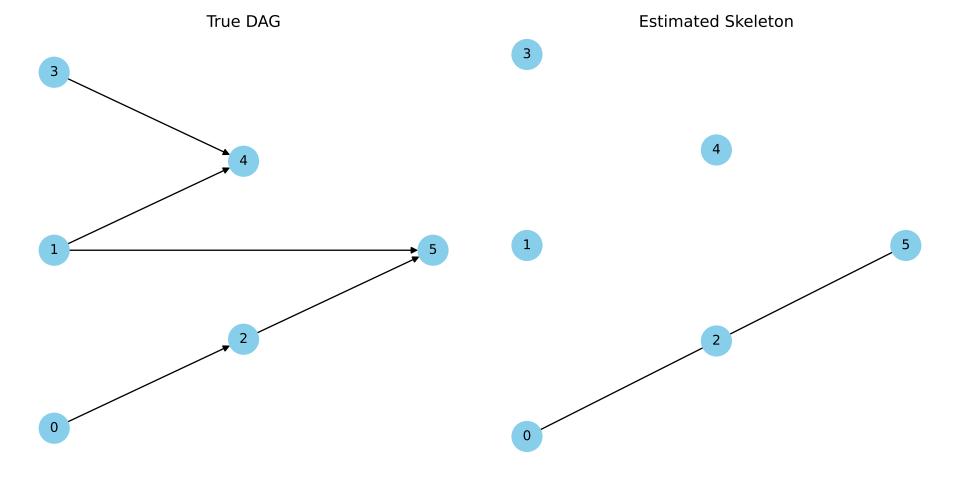


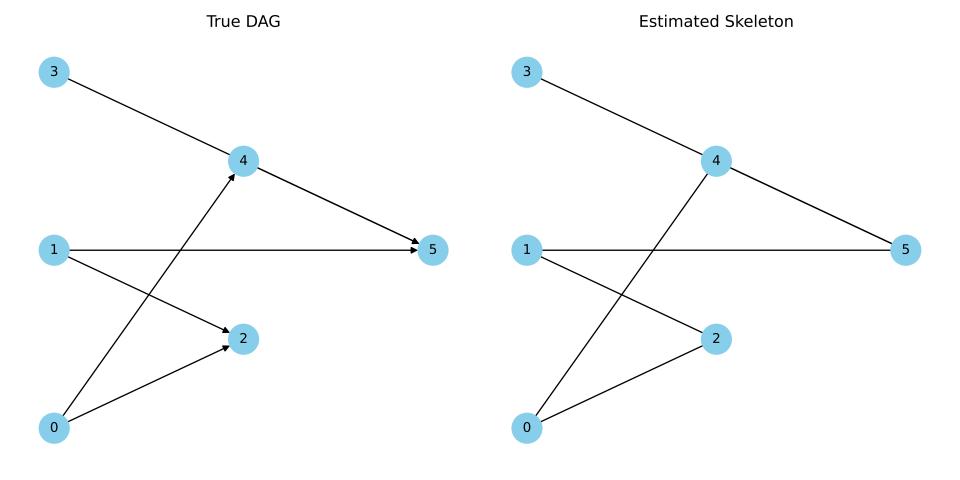


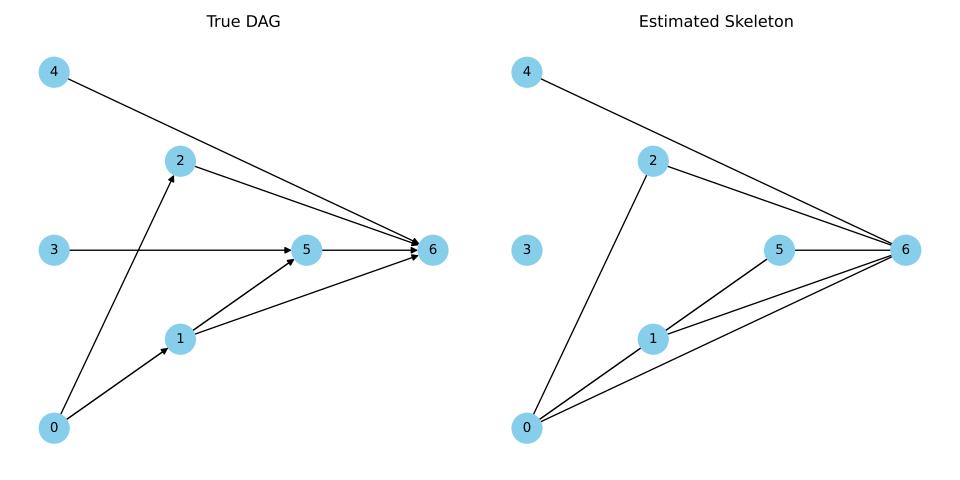


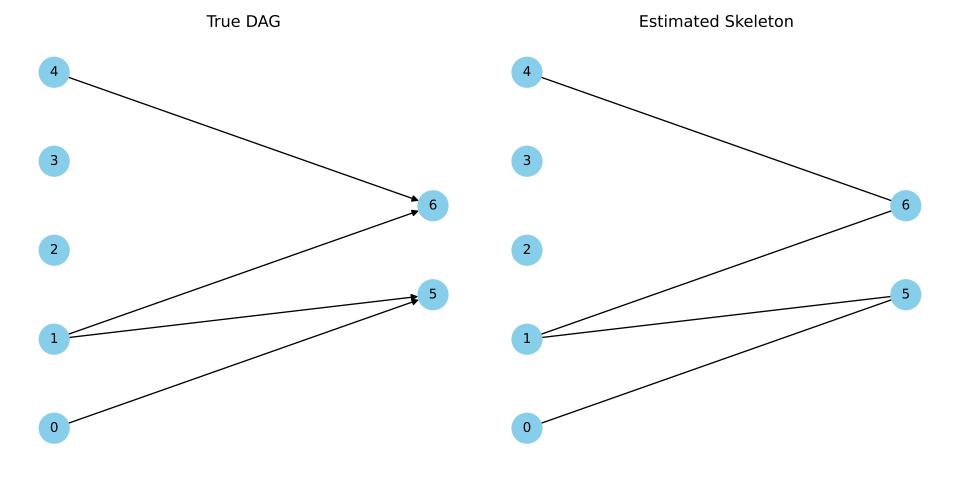


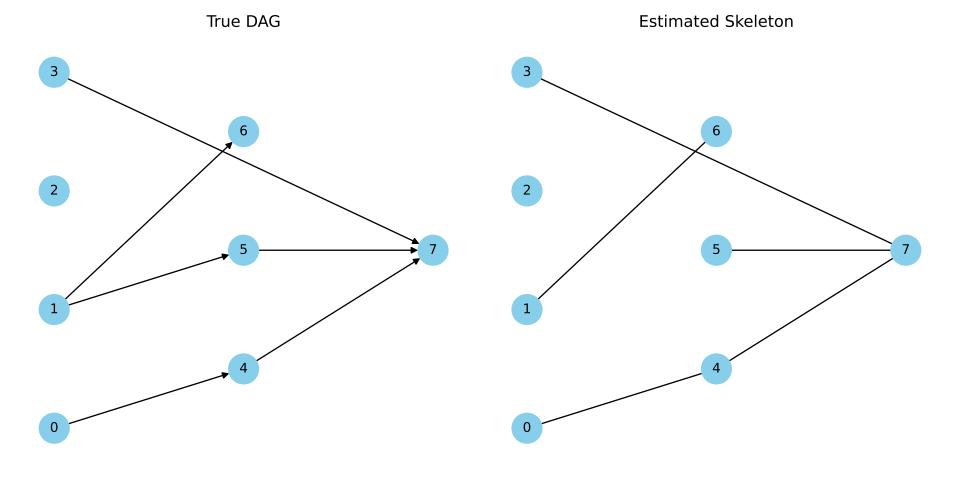


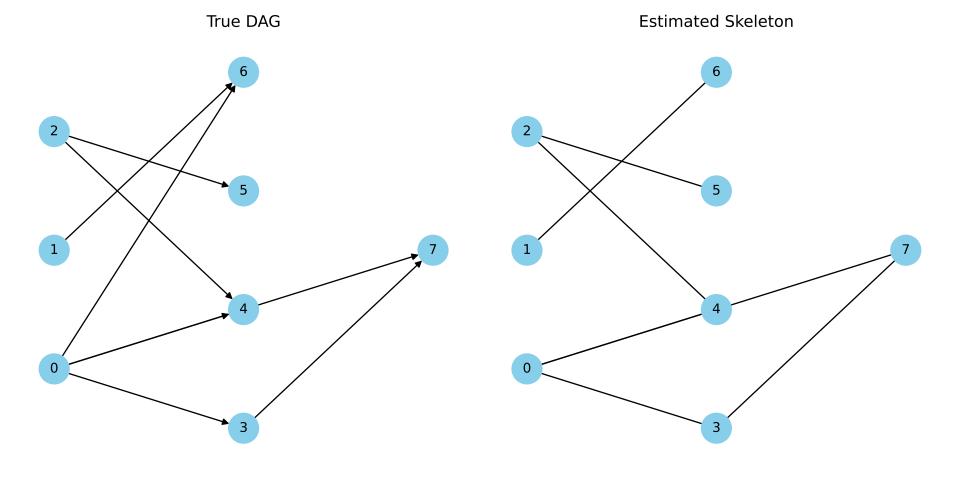


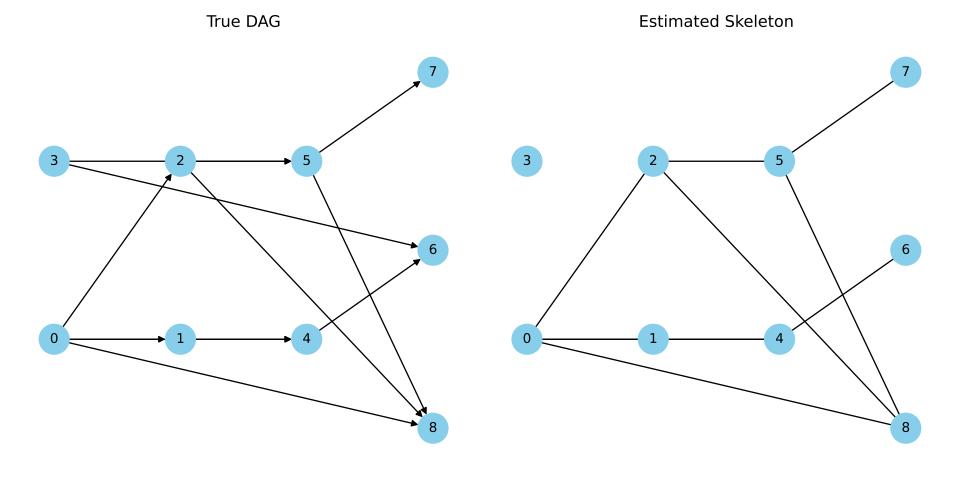


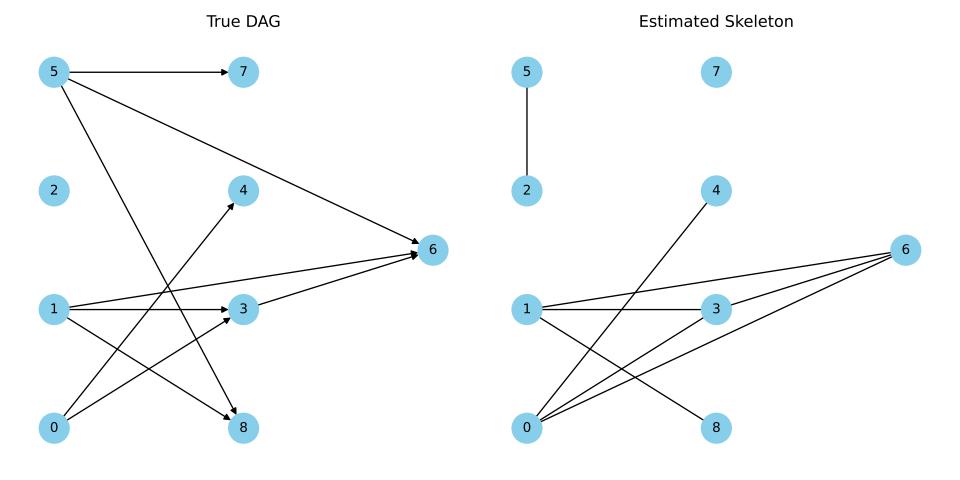


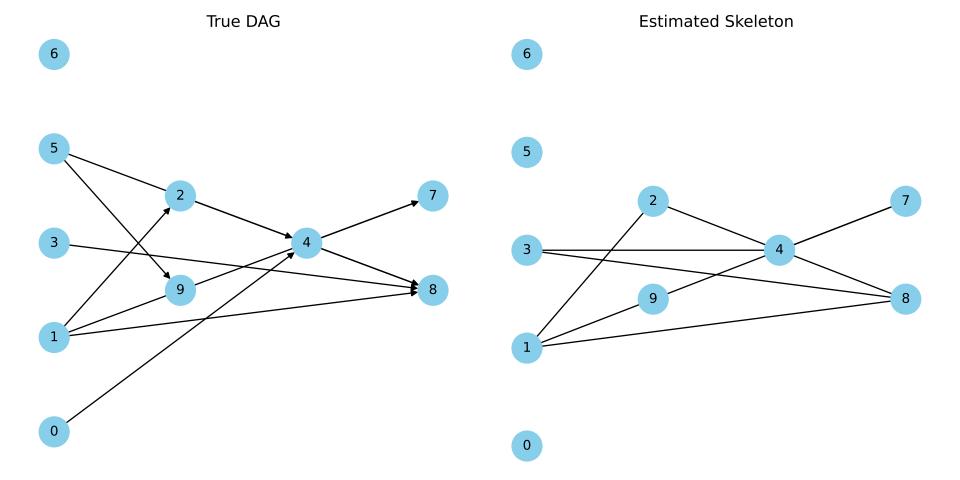


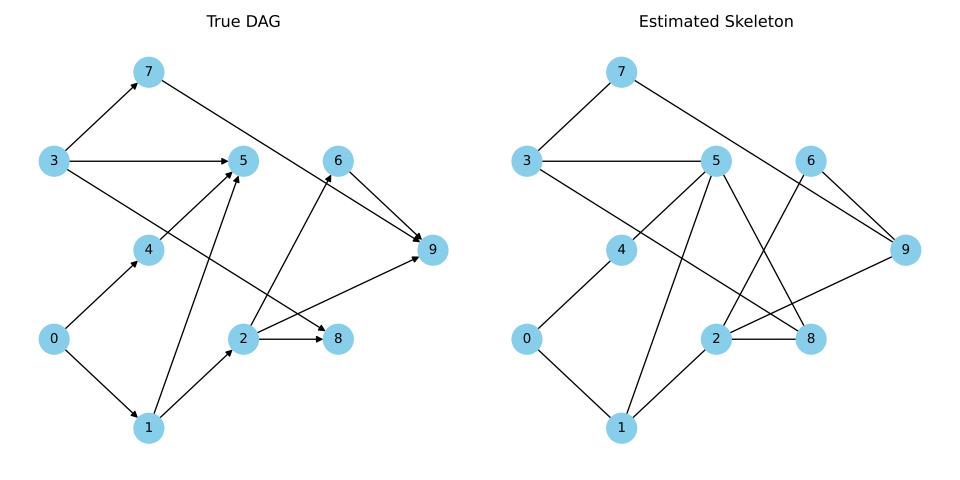












This PDF gives an overview of the performance of the PC algorithm on discrete models with faithfulness violations vs. discrete models without faithfulness violations. The following table summarizes the accuracy of PC skeleton search:

Average accuracy for models with faithfulness violations: 0.872 Average accuracy for models without faithfulness violations: 0.932

Model Size	Faithfulness Violation	Accuracy
3	True	0.667
3	True	0.667
4	True	0.833
4	True	0.833
5	True	0.900
5	True	0.850
6	True	0.900
6	True	0.967
7	True	0.929
7	True	0.929
8	True	0.875
8	True	0.911
9	True	0.944
9	True	0.931
10	True	0.933
10	True	0.878
3	False	0.833
3	False	0.667
4	False	1.000
4	False	1.000
5	False	0.900
5	False	0.850
6	False	0.900
6	False	1.000
7	False	0.952
7	False	1.000
8	False	0.982
8	False	0.982
9	False	0.972
9	False	0.931
10	False	0.956
10	False	0.989