Tabella 1: PTC. Model Selection  $N_R \in \{30, 50\}$ 

Model	FR	FM	MR	MM
GraphESN-CF	$67.4\ (\pm0.8)$	$63.0\ (\pm0.8)$	$57.9 \ (\pm 0.6)$	$65.2 \ (\pm 0.6)$
GraphESN-FW	$67.4 (\pm 1.0)$	$63.6 \ (\pm 0.6)$	$58.3 \ (\pm 0.7)$	$64.3 \ (\pm 1.5)$
GraphESN-FOF	$68.1 (\pm 1.2)$	$62.7 (\pm 1.4)$	$57.1 \ (\pm 1.3)$	$66.6 (\pm 1.7)$

**Tabella 2:** Mutag. Model Selection  $N_R \in \{30, 50\}$ 

Model	AB	AB+C	AB+C+PS
GraphESN-CF	$78.6 (\pm 2.1)$	73.8 ( $\pm$ 1.6)	77.4 ( $\pm 0.0$ )
GraphESN-FW	$77.7 (\pm 3.0)$	75.0 ( $\pm$ 1.7)	77.1 ( $\pm 1.9$ )
GraphESN-FOF	$79.0 (\pm 2.5)$	74.4 ( $\pm$ 1.9)	78.1 ( $\pm 1.9$ )

**Tabella 3:** Accuratezza media dei modelli e deviazione standard, in percentuale, sui 4 task PTC.

Model	$N_R$	FR	FM	MR	MM
GraphESN GraphESN-CF GraphESN-CF GraphESN-FW GraphESN-FW	50 30 50 30 50	$67.7 (\pm 0.1)$ $67.3 (\pm 0.6)$ $67.2 (\pm 0.7)$ $67.1 (\pm 1.0)$ $67.2 (\pm 1.1)$ $68.3 (\pm 1.1)$ $67.9 (\pm 1.5)$	$60.7 (\pm 0.4)$ $62.8 (\pm 0.8)$ $63.2 (\pm 0.8)$ $63.6 (\pm 0.7)$ $63.3 (\pm 1.0)$ $62.5 (\pm 1.2)$ $62.8 (\pm 1.6)$	$56.7 (\pm 0.9)$ $57.9 (\pm 0.7)$ $58.1 (\pm 0.4)$ $58.4 (\pm 0.7)$ $57.4 (\pm 1.5)$ $57.2 (\pm 1.3)$ $57.4 (\pm 1.7)$	67.1 (±0.1) 65.0 (±0.5) 65.8 (±0.7) 65.4 (±1.6) 64.6 (±1.5) 66.6 (±1.7) 65.4 (±1.6)

Tabella 4: Accuratezza media dei modelli e deviazione standard, in percentuale, sui 3 task Mutagenesis.

Model	$N_R$	AB	AB+C	AB+C+PS
GraphESN		$75.2 (\pm 0.8)$	$76.5 (\pm 0.8)$	$80.3 (\pm 0.8)$
GraphESN-CF	50	$79.0 \ (\pm 2.3)$	$78.1 (\pm 1.8)$	$79.4\ (\pm0.5)$
GraphESN-CF	30	$79.6 \ (\pm 2.5)$	$76.0 \ (\pm 1.5)$	$79.7 \ (\pm 0.2)$
GraphESN-FW	50	$80.5 (\pm 2.8)$	$76.3 \ (\pm 2.0)$	$79.3 \ (\pm 1.8)$
GraphESN-FW	30	$79.7 (\pm 2.8)$	$76.7 (\pm 2.5)$	$80.6 (\pm 1.9)$
GraphESN-FOF	50	$79.3 \ (\pm 3.6)$	$76.0 \ (\pm 2.8)$	$79.9 \ (\pm 1.9)$
GraphESN-FOF	30	$76.8 \ (\pm 3.7)$	$77.0 \ (\pm 2.4)$	$80.0\ (\pm 2.5)$

Tabella 5: TODO: PTC-FR-ZERO-50 - PTC-FR-ZERO-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$67.1 (\pm 0.1)$	$65.9 (\pm 0.6)$	$66.6 \ (\pm 0.2)$	$64.8 \ (\pm 0.0)$
2	$68.6 \ (\pm 0.1)$	$70.9 \ (\pm 0.7)$	$68.5\ (\pm0.3)$	$70.3 (\pm 1.1)$
3	$69.0\ (\pm0.0)$	$66.3 \ (\pm 0.7)$	$69.0\ (\pm0.0)$	$66.6 \ (\pm 0.7)$
4	$67.6 \ (\pm 0.0)$	$65.7 \ (\pm 0.0)$	$68.6 \ (\pm 0.3)$	$66.6 \ (\pm 0.7)$
5	$69.5\ (\pm0.2)$	$67.7 (\pm 1.1)$	$69.5\ (\pm0.1)$	$67.7 \ (\pm 1.1)$

Tabella 6: TODO: PTC-FR-FW-50 - PTC-FR-FW-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$67.4 \ (\pm 0.7)$	$66.2 (\pm 0.9)$	$68.3 \ (\pm 0.6)$	$67.6 \ (\pm 0.9)$
2	$68.5 \ (\pm 0.6)$	$66.9 (\pm 2.1)$	$68.8 \ (\pm 0.1)$	$66.9 (\pm 2.5)$
3	$69.4\ (\pm0.0)$	$66.9 \ (\pm 0.6)$	$69.3 \ (\pm 0.2)$	$66.6 \ (\pm 0.7)$
4	$69.3 (\pm 0.1)$	$66.6 \ (\pm 0.7)$	$69.3 \ (\pm 0.1)$	$67.1 \ (\pm 0.0)$
5	$69.5\ (\pm0.2)$	$69.1\ (\pm0.7)$	$69.5 \ (\pm 0.2)$	$67.7 (\pm 1.5)$

Tabella 7: TODO: PTC-FR-FOF-50 - PTC-FR-FOF-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$71.3 \ (\pm 0.3)$	$68.2 (\pm 1.7)$	$70.4 \ (\pm 0.5)$	$67.0 \ (\pm 3.3)$
2	$69.5\ (\pm0.3)$	$70.9 (\pm 1.1)$	$69.3\ (\pm0.4)$	$70.3 \ (\pm 1.7)$
3	$69.5\ (\pm0.2)$	$66.3 \ (\pm 0.7)$	$69.6 \ (\pm 0.2)$	$66.9 \ (\pm 0.6)$
4	$70.3 \ (\pm 0.8)$	$67.4 (\pm 1.1)$	$71.5 (\pm 0.8)$	$66.9 (\pm 1.4)$
5	$69.7 (\pm 0.1)$	$68.6 \ (\pm 0.9)$	$70.0 \ (\pm 0.7)$	$68.3\ (\pm0.6)$

Tabella 8: TODO: PTC-FM-ZERO-50 - PTC-FM-ZERO-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$63.4 \ (\pm 0.3)$	$68.3 (\pm 1.7)$	$63.5 (\pm 0.1)$	$69.4 (\pm 1.1)$
2	$67.9 \ (\pm 0.3)$	$57.1 \ (\pm 0.9)$	$67.3 \ (\pm 0.1)$	$56.9 (\pm 1.1)$
3	$67.1 \ (\pm 0.1)$	$59.1 \ (\pm 0.7)$	$66.7 \ (\pm 0.2)$	$60.3 \ (\pm 0.6)$
4	$66.7 (\pm 0.4)$	$62.9 \ (\pm 0.0)$	$66.0 \ (\pm 0.1)$	$63.1 \ (\pm 0.6)$
5	$64.3 \ (\pm 0.0)$	$66.4\ (\pm0.6)$	$64.1 \ (\pm 0.2)$	$66.4\ (\pm0.6)$

**Tabella 9:** TODO: PTC-FM-FW-50 - PTC-FM-FW-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$63.9 \ (\pm 0.4)$	$69.7 (\pm 1.1)$	$63.9 \ (\pm 0.3)$	$68.6 \ (\pm 1.6)$
2	$67.5 (\pm 0.1)$	$57.7 \ (\pm 0.7)$	$67.7 \ (\pm 0.4)$	$57.1 \ (\pm 0.0)$
3	$66.5 (\pm 0.4)$	$59.7 \ (\pm 0.6)$	$67.0\ (\pm0.4)$	$62.3 \ (\pm 0.7)$
4	$65.8 \ (\pm 0.8)$	$64.3 \ (\pm 1.3)$	$65.5 \ (\pm 0.4)$	$63.4\ (\pm0.7)$
5	$64.0\ (\pm0.8)$	$66.7 \ (\pm 0.0)$	$64.3\ (\pm0.5)$	$65.2 \ (\pm 1.8)$

Tabella 10: TODO: PTC-FM-FOF-50 - PTC-FM-FOF-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$63.3 \ (\pm 0.4)$	$67.7 (\pm 1.9)$	$63.5 \ (\pm 0.3)$	$67.7 (\pm 2.9)$
2	$67.7 \ (\pm 0.4)$	$57.1 \ (\pm 0.9)$	$66.5 (\pm 1.7)$	$57.4 \ (\pm 0.6)$
3	$67.3 \ (\pm 0.3)$	$60.0\ (\pm0.9)$	$67.1 \ (\pm 0.4)$	$60.6 (\pm 1.9)$
4	$65.5 \ (\pm 0.3)$	$64.0 \ (\pm 1.1)$	$65.4 \ (\pm 0.4)$	$64.3 \ (\pm 0.9)$
5	$64.1 \ (\pm 0.6)$	$63.5 (\pm 1.4)$	$63.9 (\pm 0.1)$	$63.8 \ (\pm 1.6)$

Tabella 11: TODO: PTC-MR-ZERO-50 - PTC-MR-ZERO-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$58.8 \ (\pm 0.1)$	$59.1 \ (\pm 0.7)$	$58.8 \ (\pm 0.3)$	$60.0 \ (\pm 0.9)$
2	$58.9 \ (\pm 0.3)$	$59.7 \ (\pm 0.6)$	$58.8 \ (\pm 0.1)$	$59.7 \ (\pm 0.6)$
3	$61.1 \ (\pm 0.3)$	$53.8 \ (\pm 1.5)$	$60.9 (\pm 0.4)$	$54.7 \ (\pm 0.6)$
4	$60.2 (\pm 0.1)$	$58.8 \ (\pm 0.0)$	$60.3 \ (\pm 0.2)$	$58.8 \ (\pm 0.0)$
5	$58.8 \ (\pm 0.4)$	$58.2 \ (\pm 0.7)$	$58.0 \ (\pm 0.1)$	$57.4 \ (\pm 0.0)$

Tabella 12: TODO: PTC-MR-FW-50 - PTC-MR-FW-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$59.0 \ (\pm 0.2)$	$60.3 \ (\pm 0.6)$	$58.0 \ (\pm 0.6)$	$58.0 \ (\pm 1.9)$
2	$59.5 \ (\pm 0.0)$	$59.4 \ (\pm 0.7)$	$59.2 \ (\pm 0.4)$	$59.4 \ (\pm 0.7)$
3	$60.9 (\pm 0.4)$	$55.3 (\pm 1.5)$	$61.2 \ (\pm 0.2)$	$53.5 (\pm 3.8)$
4	$60.0 \ (\pm 0.3)$	$58.8 \ (\pm 0.0)$	$59.9 (\pm 0.4)$	$58.8 \ (\pm 0.0)$
5	$59.6\ (\pm0.9)$	$57.9 \ (\pm 0.7)$	$58.2 \ (\pm 1.0)$	$57.4 \ (\pm 1.3)$

Tabella 13: TODO: PTC-MR-FOF-50 - PTC-MR-FOF-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$59.8 \ (\pm 0.3)$	$60.3 (\pm 1.1)$	$59.4 \ (\pm 0.4)$	$59.7 (\pm 1.1)$
2	$60.5~(\pm 0.5)$	$54.3 \ (\pm 2.0)$	$62.3 (\pm 1.1)$	$56.9 (\pm 2.3)$
3	$61.3 \ (\pm 0.3)$	$56.5 (\pm 1.5)$	$61.5 \ (\pm 0.3)$	$55.3 (\pm 1.5)$
4	$59.9 \ (\pm 0.2)$	$58.8 \ (\pm 0.0)$	$60.4 \ (\pm 0.4)$	$58.5 (\pm 1.1)$
5	$64.3 \ (\pm 1.0)$	$56.2 \ (\pm 1.7)$	$62.0\ (\pm 1.9)$	$56.5~(\pm 2.7)$

Tabella 14: TODO: PTC-MM-FOF-50 - PTC-MM-FOF-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$69.9 (\pm 1.0)$	$69.7 (\pm 3.0)$	$67.9 (\pm 1.2)$	$67.4 (\pm 1.4)$
2	$66.8 \ (\pm 0.4)$	$61.2 (\pm 1.2)$	$67.5 (\pm 1.2)$	$61.2 (\pm 1.2)$
3	$68.6 \ (\pm 1.9)$	$66.9 (\pm 1.1)$	$69.3 \ (\pm 1.7)$	$65.1 \ (\pm 2.0)$
4	$70.3 \ (\pm 0.5)$	$69.0 \ (\pm 1.5)$	$68.3 \ (\pm 1.5)$	$66.9 (\pm 2.0)$
5	$68.8 \ (\pm 0.5)$	$66.1 \ (\pm 1.5)$	$67.6 \ (\pm 1.1)$	$66.7 (\pm 1.4)$

Tabella 15: TODO: PTC-MM-ZERO-50 - PTC-MM-ZERO-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$66.4 (\pm 0.2)$	$65.9 (\pm 1.1)$	$66.0 \ (\pm 0.5)$	$66.2 (\pm 0.9)$
2	$66.7 (\pm 0.1)$	$60.3 \ (\pm 0.0)$	$66.8 \ (\pm 0.0)$	$61.2 \ (\pm 0.7)$
3	$66.6 \ (\pm 0.3)$	$67.2 \ (\pm 0.0)$	$66.2 (\pm 0.1)$	$67.2 \ (\pm 0.0)$
4	$67.1 \ (\pm 0.6)$	$66.0 \ (\pm 0.6)$	$66.7 (\pm 0.4)$	$67.2 \ (\pm 0.9)$
5	$67.5 \ (\pm 0.4)$	$65.8 \ (\pm 0.7)$	$67.8 \ (\pm 0.4)$	$67.3 \ (\pm 1.2)$

Tabella 16: TODO: PTC-MM-FW-50 - PTC-MM-FW-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$66.3 \ (\pm 0.5)$	$69.7 (\pm 2.0)$	$67.6 \ (\pm 1.0)$	$67.1 (\pm 1.2)$
2	$67.2 \ (\pm 0.3)$	$61.8 \ (\pm 1.3)$	$67.8 \ (\pm 0.5)$	$63.2 \ (\pm 1.3)$
3	$68.0\ (\pm0.6)$	$65.4\ (\pm0.6)$	$67.7 (\pm 1.2)$	$66.0 (\pm 1.1)$
4	$68.6 \ (\pm 0.6)$	$61.8 \ (\pm 2.8)$	$68.6 \ (\pm 0.8)$	$60.0 \ (\pm 2.2)$
5	$68.2\ (\pm0.7)$	$68.2 \ (\pm 1.4)$	$67.6\ (\pm0.2)$	$66.7 (\pm 1.9)$

Tabella 17: TODO: MUTAG-AB-ZERO-50 - MUTAG-AB-ZERO-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$86.8 (\pm 1.0)$	$77.4 (\pm 3.3)$	$86.2 \ (\pm 0.7)$	$75.7 (\pm 2.1)$
2	$84.3 \ (\pm 0.4)$	$91.3 \ (\pm 0.0)$	$84.3 \ (\pm 0.8)$	$89.6 (\pm 2.1)$
3	$85.5 \ (\pm 0.3)$	$60.9 \ (\pm 2.7)$	$84.3 \ (\pm 1.3)$	$62.6 \ (\pm 2.1)$
4	$83.2 \ (\pm 0.7)$	$80.9 (\pm 2.1)$	$83.0 \ (\pm 0.2)$	$83.5 (\pm 3.3)$
5	$85.9 (\pm 0.7)$	$84.3 (\pm 2.1)$	$84.8 (\pm 1.3)$	$86.1 (\pm 1.7)$
6	$84.2 \ (\pm 0.6)$	$95.7 (\pm 0.0)$	$82.3 (\pm 1.6)$	$95.7 (\pm 0.0)$
7	$84.5 \ (\pm 0.3)$	$75.7 (\pm 3.5)$	$84.0 (\pm 1.1)$	$79.1 (\pm 3.3)$
8	$85.8 \ (\pm 0.2)$	$66.1 (\pm 1.7)$	$85.1 \ (\pm 0.8)$	$67.8 \ (\pm 3.5)$
9	$82.7 (\pm 0.9)$	$85.2 (\pm 4.4)$	$83.6 \ (\pm 0.7)$	$87.0 \ (\pm 3.9)$
10	$87.0 \ (\pm 0.4)$	$72.2 \ (\pm 3.5)$	$83.9 \ (\pm 0.7)$	$68.7 \ (\pm 3.3)$

Tabella 18: TODO: MUTAG-AB-FW-50 - MUTAG-AB-FW-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$87.3 \ (\pm 0.5)$	$76.5 (\pm 2.1)$	$87.6 \ (\pm 0.2)$	$75.7 (\pm 2.1)$
2	$85.1 \ (\pm 0.8)$	$89.6 (\pm 2.1)$	$85.4 \ (\pm 0.8)$	$83.5 (\pm 1.7)$
3	$87.8 \ (\pm 0.4)$	$61.7 (\pm 5.1)$	$86.7 (\pm 2.1)$	$60.0 \ (\pm 3.3)$
4	$85.5 (\pm 0.4)$	$76.5 (\pm 3.5)$	$85.3 \ (\pm 0.4)$	$76.5 (\pm 3.5)$
5	$85.6 (\pm 1.5)$	$85.2 (\pm 2.1)$	$85.8 (\pm 1.9)$	$87.0 \ (\pm 0.0)$
6	$85.0 \ (\pm 0.3)$	$95.7 (\pm 0.0)$	$84.5 (\pm 1.2)$	$97.4 (\pm 2.1)$
7	$85.7 (\pm 0.8)$	$75.7 (\pm 5.9)$	$85.4 \ (\pm 0.8)$	$78.3 (\pm 4.8)$
8	$86.7 (\pm 0.4)$	$73.0 \ (\pm 1.7)$	$85.9 \ (\pm 0.6)$	$67.8 (\pm 4.4)$
9	$86.0 \ (\pm 0.3)$	$93.9 (\pm 2.1)$	$85.3 \ (\pm 0.6)$	$93.0 \ (\pm 3.5)$
10	$87.0\ (\pm0.5)$	$77.4 \ (\pm 3.3)$	$87.1 \ (\pm 0.2)$	$78.3 \ (\pm 2.7)$

Tabella 19: TODO: MUTAG-AB-FOF-50 - MUTAG-AB-FOF-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$88.3 (\pm 0.6)$	$78.3 \ (\pm 0.0)$	$86.8 \ (\pm 0.4)$	$73.9 \ (\pm 0.0)$
2	$88.7 (\pm 1.9)$	$84.3 \ (\pm 3.5)$	$87.1 \ (\pm 1.9)$	$80.9 (\pm 2.1)$
3	$89.1~(\pm 0.8)$	$75.7 (\pm 2.1)$	$87.1 \ (\pm 0.7)$	$64.3 \ (\pm 3.3)$
4	$86.8 (\pm 1.2)$	$74.8 \ (\pm 5.1)$	$85.5 \ (\pm 0.6)$	$77.4 (\pm 3.3)$
5	$87.8 \ (\pm 1.5)$	$82.6 \ (\pm 4.8)$	$87.3 \ (\pm 1.9)$	$86.1 (\pm 1.7)$
6	$86.2 (\pm 1.9)$	$87.8 \ (\pm 5.8)$	$85.8 \ (\pm 0.9)$	$89.6 \ (\pm 3.5)$
7	$87.6 \ (\pm 0.8)$	$74.8 \ (\pm 1.7)$	$88.0 \ (\pm 2.2)$	$73.0 \ (\pm 1.7)$
8	$87.7 (\pm 1.2)$	$73.0 \ (\pm 1.7)$	$86.6 \ (\pm 1.5)$	$67.8 \ (\pm 7.6)$
9	$84.1 \ (\pm 2.5)$	$87.0 \ (\pm 7.8)$	$87.0 \ (\pm 1.5)$	$84.3 (\pm 9.4)$
10	$87.8 \ (\pm 0.5)$	$74.8 \ (\pm 3.3)$	$87.7 \ (\pm 0.6)$	$70.4 \ (\pm 4.3)$
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Tabella 20: TODO: MUTAG-AB+C-ZERO-50 - MUTAG-AB+C-ZERO-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$84.2 (\pm 0.8)$	$80.9 (\pm 2.1)$	$85.4 (\pm 0.4)$	$78.3 \ (\pm 0.0)$
2	$81.6 \ (\pm 0.6)$	$87.0 \ (\pm 0.0)$	$80.9 \ (\pm 0.5)$	$77.4 (\pm 1.7)$
3	$85.7 (\pm 0.6)$	$63.5 (\pm 4.4)$	$84.8 \ (\pm 0.5)$	$60.0 \ (\pm 1.7)$
4	$80.7 (\pm 0.0)$	$73.9 \ (\pm 0.0)$	$80.6 \ (\pm 0.4)$	$73.9 \ (\pm 0.0)$
5	$85.9 \ (\pm 0.6)$	$75.7 (\pm 2.1)$	$84.9 \ (\pm 0.7)$	$76.5 (\pm 2.1)$
6	$82.1\ (\pm0.5)$	$92.2 (\pm 3.3)$	$78.6 \ (\pm 0.4)$	$94.8 (\pm 1.7)$
7	$80.9 \ (\pm 0.2)$	$78.3 \ (\pm 0.0)$	$80.4\ (\pm0.5)$	$72.2 (\pm 2.1)$
8	$86.1 \ (\pm 0.4)$	$67.0 \ (\pm 2.1)$	$82.3 \ (\pm 0.7)$	$70.4 (\pm 1.7)$
9	$84.1 (\pm 1.0)$	$87.0 \ (\pm 0.0)$	$81.1 \ (\pm 0.4)$	$80.9 (\pm 2.1)$
10	$87.1 \ (\pm 0.4)$	$75.7 (\pm 3.5)$	$86.6\ (\pm0.6)$	$75.7 (\pm 2.1)$

 $\textbf{Tabella 21:}\ \ \text{TODO:}\ \ \text{MUTAG-AB+C-FW-50}\ -\ \text{MUTAG-AB+C-FW-30}$ 

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$84.9 (\pm 0.7)$	$78.3 \ (\pm 0.0)$	$85.0 \ (\pm 0.9)$	$78.3 (\pm 0.0)$
2	$83.0 (\pm 1.2)$	$83.5 (\pm 1.7)$	$83.3 (\pm 1.2)$	$84.3 (\pm 2.1)$
3	$86.4 (\pm 0.7)$	$62.6 \ (\pm 3.5)$	$85.7 (\pm 0.5)$	$60.9 (\pm 4.8)$
4	$83.4 (\pm 1.0)$	$78.3 \ (\pm 0.0)$	$82.9 (\pm 1.2)$	$77.4 (\pm 1.7)$
5	$84.3 (\pm 1.7)$	$73.9 \ (\pm 0.0)$	$86.9 (\pm 2.0)$	$75.7 (\pm 2.1)$
6	$82.4 \ (\pm 0.7)$	$94.8 \ (\pm 3.3)$	$81.6 (\pm 1.9)$	$93.9 (\pm 4.4)$
7	$81.1 \ (\pm 0.2)$	$75.7 (\pm 3.5)$	$80.5 \ (\pm 0.7)$	$80.0 \ (\pm 3.5)$
8	$83.6 \ (\pm 0.5)$	$67.0 \ (\pm 2.1)$	$84.3 (\pm 1.2)$	$69.6 \ (\pm 2.7)$
9	$82.1 (\pm 1.2)$	$77.4 (\pm 4.3)$	$83.2 \ (\pm 0.6)$	$73.9 \ (\pm 0.0)$
10	$85.8 \ (\pm 0.7)$	$71.3 \ (\pm 2.1)$	$85.2 \ (\pm 1.2)$	$73.0 \ (\pm 3.3)$

Tabella 22: TODO: MUTAG-AB+C-FOF-50 - MUTAG-AB+C-FOF-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$87.5 (\pm 1.8)$	$79.1 (\pm 1.7)$	$86.3 (\pm 1.8)$	$76.5 (\pm 2.1)$
2	$87.2 (\pm 1.5)$	$79.1 (\pm 3.3)$	$85.3 (\pm 2.2)$	$80.0 (\pm 2.1)$
3	$88.4 (\pm 0.9)$	$61.7 (\pm 1.7)$	$88.6 \ (\pm 1.3)$	$69.6 \ (\pm 3.9)$
4	$82.8 (\pm 1.3)$	$76.5 (\pm 2.1)$	$80.7 (\pm 0.7)$	$73.9 \ (\pm 0.0)$
5	$84.0 \ (\pm 0.7)$	$73.9 \ (\pm 0.0)$	$83.3 (\pm 1.1)$	$74.8 (\pm 1.7)$
6	$84.7 (\pm 2.5)$	$93.0 \ (\pm 4.4)$	$83.1 \ (\pm 0.8)$	$91.3 (\pm 4.8)$
7	$81.0 \ (\pm 0.7)$	$74.8 \ (\pm 5.1)$	$81.4 (\pm 0.5)$	$74.8 (\pm 1.7)$
8	$84.1 \ (\pm 3.2)$	$69.6 \ (\pm 4.8)$	$85.3 (\pm 1.6)$	$70.4 (\pm 4.3)$
9	$85.7 (\pm 1.3)$	$77.4 (\pm 3.3)$	$79.9 \ (\pm 0.6)$	$82.6 \ (\pm 0.0)$
10	$85.6 \ (\pm 1.3)$	$74.8 \ (\pm 1.7)$	$87.0 \ (\pm 2.5)$	$76.5 (\pm 3.5)$

 $\textbf{Tabella 23:} \ \ \textbf{TODO:} \ \ \textbf{MUTAG-AB+C+PS-FOF-50} - \ \textbf{MUTAG-AB+C+PS-FOF-30}$ 

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$86.6 (\pm 1.5)$	$83.5 (\pm 1.7)$	$84.8 \ (\pm 0.2)$	$82.6 \ (\pm 0.0)$
2	$82.8 \ (\pm 2.4)$	$80.0 \ (\pm 2.1)$	$82.6 \ (\pm 1.2)$	$80.0 \ (\pm 2.1)$
3	$83.7 \ (\pm 0.6)$	$68.7 (\pm 1.7)$	$85.1 (\pm 1.7)$	$62.6 \ (\pm 2.1)$
4	$85.1 (\pm 1.9)$	$81.7 (\pm 1.7)$	$83.1 (\pm 1.2)$	$80.9 (\pm 2.1)$
5	$87.1 \ (\pm 0.6)$	$77.4 (\pm 1.7)$	$86.5 (\pm 1.0)$	$77.4 (\pm 1.7)$
6	$80.3 \ (\pm 0.9)$	$98.3 (\pm 2.1)$	$79.5 \ (\pm 0.8)$	$96.5 (\pm 1.7)$
7	$81.8 \ (\pm 0.7)$	$76.5 (\pm 2.1)$	$82.1\ (\pm0.7)$	$76.5 (\pm 2.1)$
8	$86.0 \ (\pm 0.8)$	$74.8 (\pm 1.7)$	$87.1 \ (\pm 2.0)$	$78.3 (\pm 4.8)$
9	$83.3 \ (\pm 0.7)$	$77.4 (\pm 1.7)$	$85.3 (\pm 2.7)$	$85.2 (\pm 5.9)$
10	$85.7 \ (\pm 0.9)$	$80.9 (\pm 2.1)$	$87.1 \ (\pm 1.8)$	$80.0 \ (\pm 2.1)$

 $\textbf{Tabella 24:} \ \ \textbf{TODO:} \ \ \textbf{MUTAG-AB+C+PS-ZERO-50} \ \textbf{-} \ \ \textbf{MUTAG-AB+C+PS-ZERO-30}$ 

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$85.9 (\pm 0.5)$	$82.6 \ (\pm 0.0)$	$85.5 (\pm 0.3)$	$82.6 \ (\pm 0.0)$
2	$80.7 \ (\pm 0.9)$	$82.6 \ (\pm 0.0)$	$81.0 \ (\pm 0.2)$	$82.6 \ (\pm 0.0)$
3	$84.3 \ (\pm 0.7)$	$60.9 \ (\pm 0.0)$	$84.6 \ (\pm 0.4)$	$60.9 \ (\pm 0.0)$
4	$80.3 \ (\pm 0.4)$	$78.3 \ (\pm 0.0)$	$83.4 \ (\pm 0.5)$	$82.6 \ (\pm 0.0)$
5	$86.6 (\pm 1.0)$	$78.3 \ (\pm 0.0)$	$84.8 \ (\pm 0.9)$	$78.3 \ (\pm 0.0)$
6	$83.5 \ (\pm 0.5)$	$97.4 (\pm 2.1)$	$79.2 \ (\pm 0.4)$	$95.7 (\pm 0.0)$
7	$82.9 (\pm 0.2)$	$78.3 \ (\pm 0.0)$	$82.6 \ (\pm 0.0)$	$78.3 \ (\pm 0.0)$
8	$85.4 (\pm 0.5)$	$74.8 \ (\pm 3.3)$	$84.5 (\pm 0.4)$	$74.8 \ (\pm 1.7)$
9	$84.2 (\pm 0.4)$	$78.3 \ (\pm 0.0)$	$84.5 \ (\pm 0.3)$	$78.3 \ (\pm 0.0)$
10	$85.6 \ (\pm 0.6)$	$82.6\ (\pm0.0)$	$86.0 \ (\pm 0.5)$	$82.6\ (\pm0.0)$

Tabella 25: TODO: MUTAG-AB+C+PS-FW-50 - MUTAG-AB+C+PS-FW-30

Fold	TR (stdev)	TS (stdev)	TR (stdev)	TS (stdev)
1	$85.4 (\pm 0.8)$	$82.6 \ (\pm 0.0)$	$85.7 (\pm 0.6)$	$84.3 (\pm 2.1)$
2	$81.8 \ (\pm 0.9)$	$80.0 \ (\pm 2.1)$	$81.1 \ (\pm 0.6)$	$80.9 (\pm 2.1)$
3	$84.3 \ (\pm 0.4)$	$61.7 (\pm 1.7)$	$82.8 \ (\pm 0.7)$	$66.1 \ (\pm 1.7)$
4	$85.5 (\pm 1.8)$	$80.9 (\pm 3.5)$	$83.0 \ (\pm 0.2)$	$81.7 (\pm 1.7)$
5	$86.9 \ (\pm 0.9)$	$78.3 \ (\pm 0.0)$	$87.5 (\pm 1.6)$	$75.7 (\pm 2.1)$
6	$79.7 (\pm 1.2)$	$96.5 (\pm 1.7)$	$80.1 \ (\pm 0.8)$	$96.5 (\pm 1.7)$
7	$82.1 \ (\pm 0.0)$	$78.3 \ (\pm 0.0)$	$82.0\ (\pm0.2)$	$78.3 \ (\pm 0.0)$
8	$86.9 (\pm 1.7)$	$72.2 (\pm 2.1)$	$81.0 \ (\pm 0.9)$	$79.1 (\pm 1.7)$
9	$82.7 (\pm 0.5)$	$83.5 (\pm 3.3)$	$84.7 (\pm 0.8)$	$82.6 \ (\pm 3.9)$
10	$87.1 (\pm 1.5)$	$79.1 \ (\pm 3.3)$	$85.9 (\pm 1.3)$	$80.9 (\pm 2.1)$