

Fig. 1: All possible configurations of TPSs with EB (Part A)

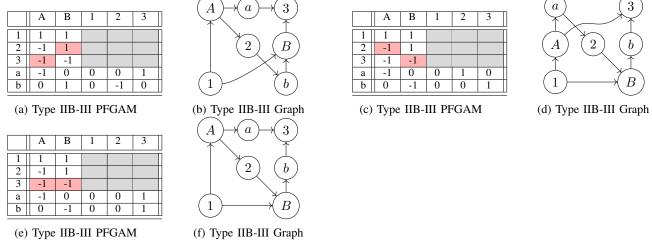


Fig. 2: All possible configurations of TPSs with EB (Part B)

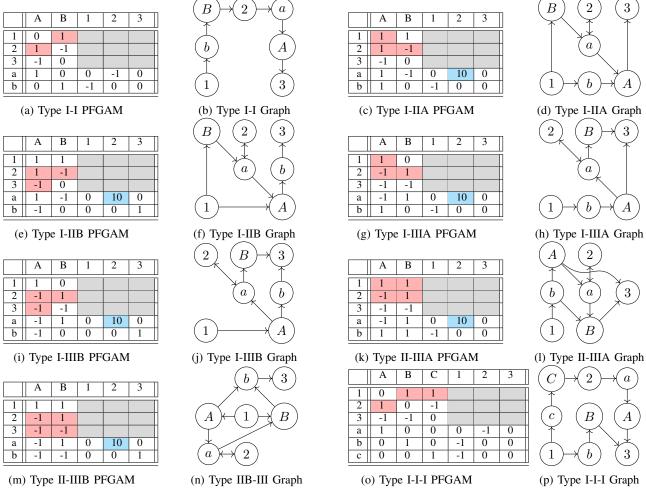


Fig. 3: All possible configurations of TPCs with ESS

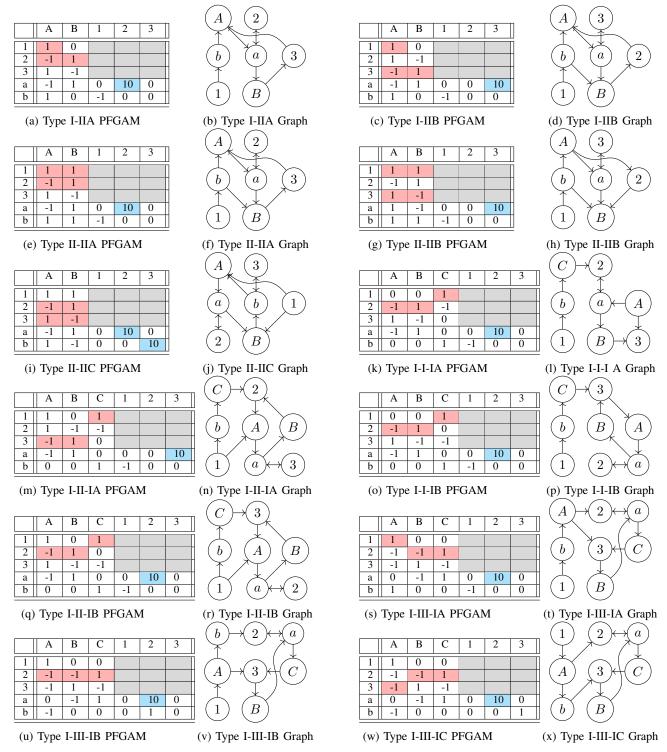
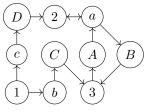


Fig. 4: All possible configurations of TPCs with ESS and Bidirectional Output (Part A)

	A	В	С	D	1	2	3
1	0	0	1	1			
2	-1	1	0	-1			
3	1	-1	-1	0			
a	-1	1	0	0	0	-1	0
b	0	0	1	0	-1	0	0
С	0	0	0	1	-1	0	0

(a) Type I-I-I-I PFGAM



(b) Type I-I-I-I Graph

Fig. 5: All possible configurations of TPCs with ESS and Bidirectional Output (Part B)