Reference	Randomized\Deterministic	Variation	Running Time
Chen et al.	D	(3,p)-SP	$O^*(p^{O(p)})$
Downey et al.	D	(3, p)-WSP	$O^*(p^{O(p)})$
Fellows et al.	D	(3,p)-WSP	$O^*(2^{O(p)})$
Liu et al.	D	(3, p)-WSP	$O^*(2,0097.152^p)$
Koutis	D	(3,p)-SP	$O^*(2^{O(qp)})$
	R	(3,p)-SP	$O^*(1,285.475^p)$
Wang et al.	D	(3, p)-WSP	$O^*(432.082^p)$
Chen et al.	D	(3, p)-DM	$O^*(21.907^p)$
Liu et al.	D	(3,p)-SP	$O^*(97.973^p)$
	D	(3,p)-DM	$O^*(21.254^p)$
	R	(3, p)-DM	$O^*(12.488^p)$
Chen et al.	D	(3, p)-WSP	$O^*(64^{p+o(p)})$
	R	(3, p)-WSP	$O^*(16^{p+o(p)})$
Wang et al.	D	(3,p)-SP	$O^*(43.615^p)$
Chen et al.	D	(3, p)-WSP	$O^*(32^{p+o(p)})$
	D	(3, p)-WDM	$O^*(16^{p+o(p)})$
Koutis	R	(3,p)-SP	$O^*(8^p)$
Koutis et al.	R	(3,p)-DM	$O^*(4^p)$
Björklund et al.	R	(3,p)-SP	$O^*(3.344^p)$
	R	(3, p)-DM	$O^*(2^p)$
This paper	D	$(3, \mathbf{p})$ -WSP	$O^*(12.155^p)$
	D	$(3, \mathbf{p})$ -WDM	$O^*(8.125^p)$
	D	$(3,\mathbf{p})$ - \mathbf{DM}	$O^*(8.042^p)$