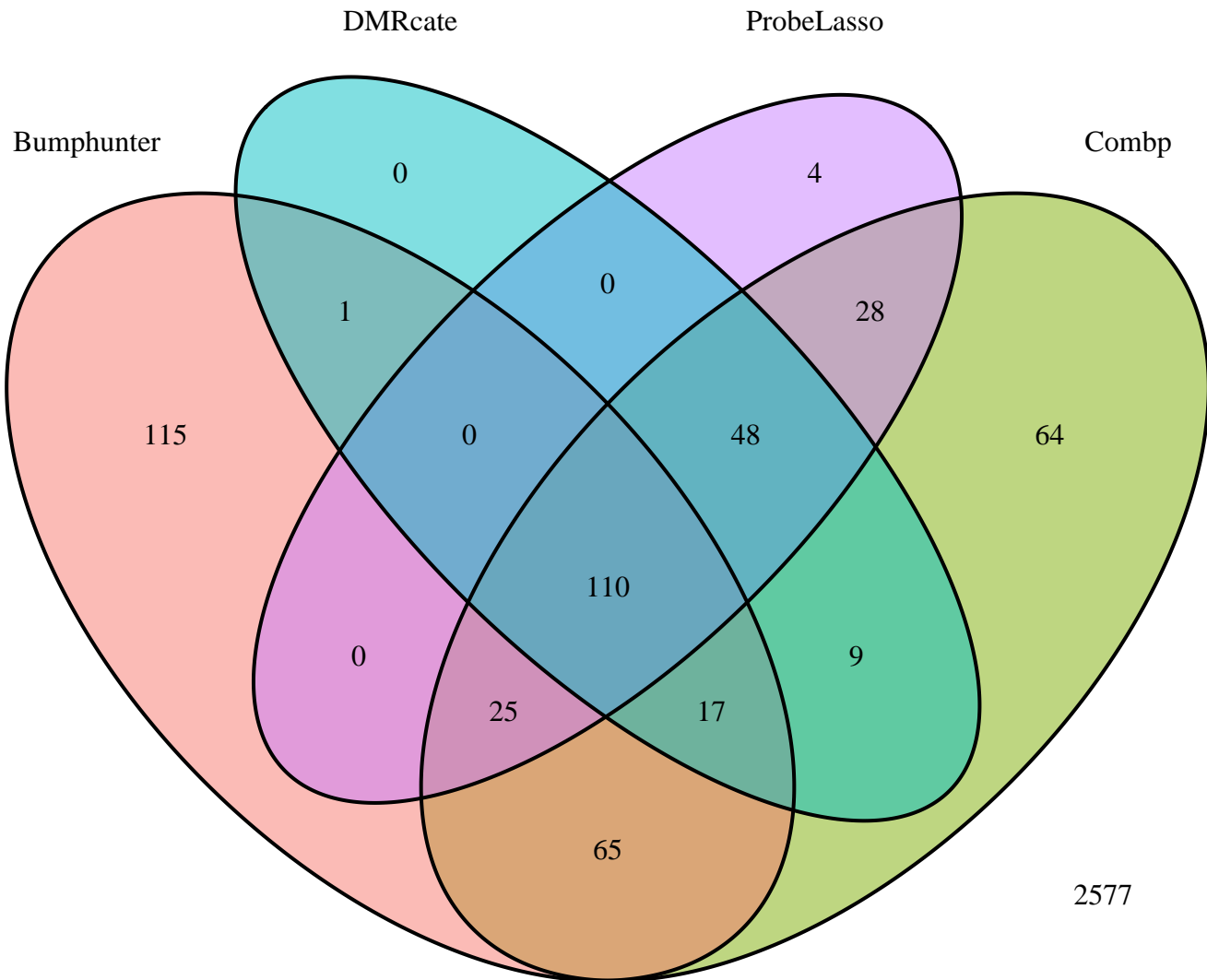
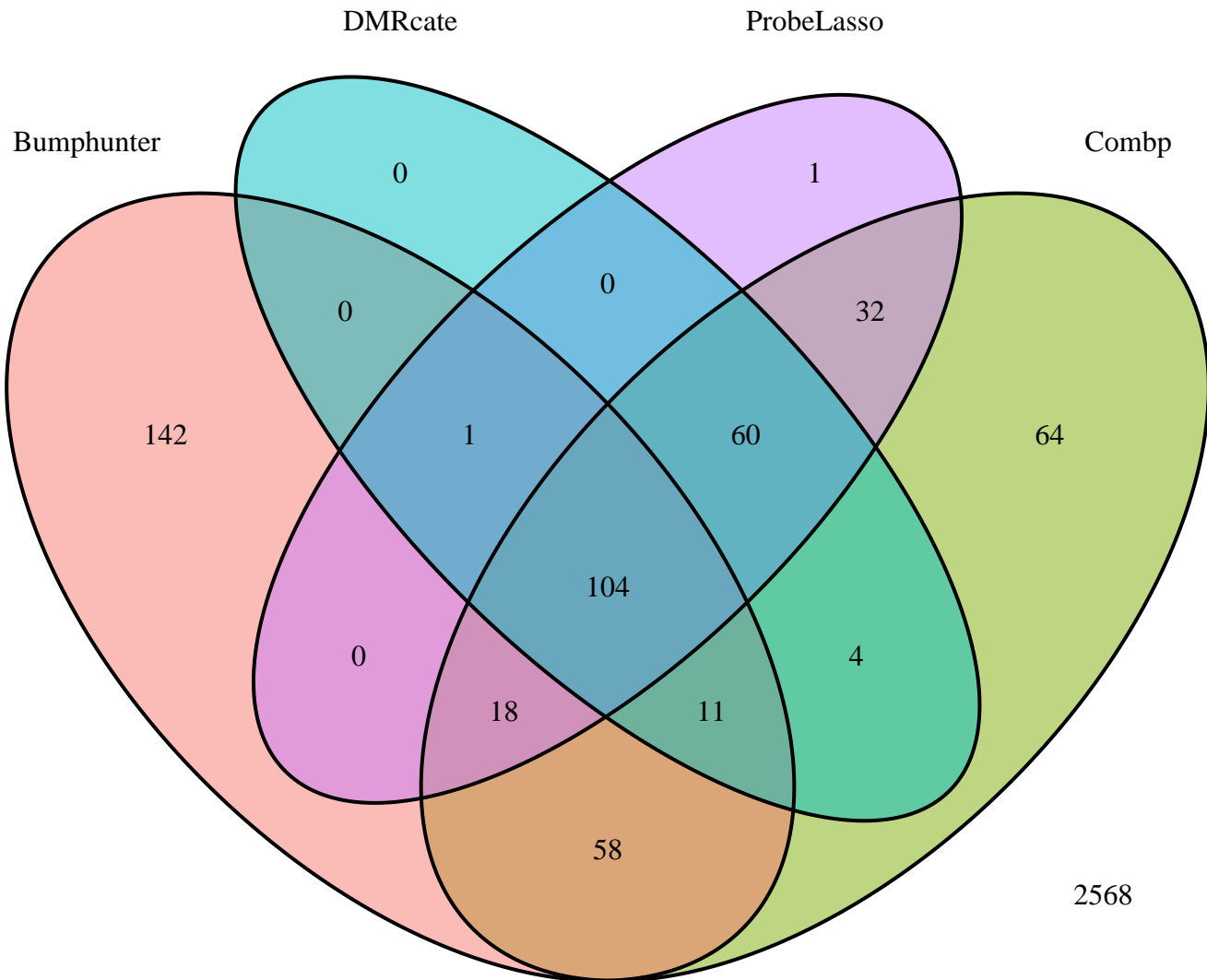


Venn Diagram for  $\mu = 0.05$ , seed = 100



Venn Diagram for  $\mu = 0.05$ , seed = 210



Venn Diagram for  $\mu = 0.05$ , seed = 330

Region	Count
Bumphunter only	138
DMRcate only	0
ProbeLasso only	6
Combp only	64
Bumphunter & DMRcate	0
Bumphunter & ProbeLasso	0
Bumphunter & Combp	67
DMRcate & ProbeLasso	1
DMRcate & Combp	14
ProbeLasso & Combp	28
All four methods	107

Venn Diagram for  $\mu = 0.05$ , seed = 330

Region	Count
Bumphunter only	138
DMRcate only	0
ProbeLasso only	6
Combp only	64
Bumphunter & DMRcate	0
Bumphunter & ProbeLasso	0
Bumphunter & Combp	67
DMRcate & ProbeLasso	1
DMRcate & Combp	14
ProbeLasso & Combp	28
All four methods	107

Venn Diagram for  $\mu = 0.05$ , seed = 330

Region	Count
Bumphunter only	138
DMRcate only	0
ProbeLasso only	6
Combp only	64
Bumphunter & DMRcate	0
Bumphunter & ProbeLasso	0
Bumphunter & Combp	67
DMRcate & ProbeLasso	1
DMRcate & Combp	14
ProbeLasso & Combp	28
All four methods	107

Venn Diagram for  $\mu = 0.05$ , seed = 330

Region	Count
Bumphunter only	138
DMRcate only	0
ProbeLasso only	6
Combp only	64
Bumphunter & DMRcate	0
Bumphunter & ProbeLasso	0
Bumphunter & Combp	67
DMRcate & ProbeLasso	1
DMRcate & Combp	14
ProbeLasso & Combp	28
All four methods	107

Venn Diagram for  $\mu = 0.05$ , seed = 330

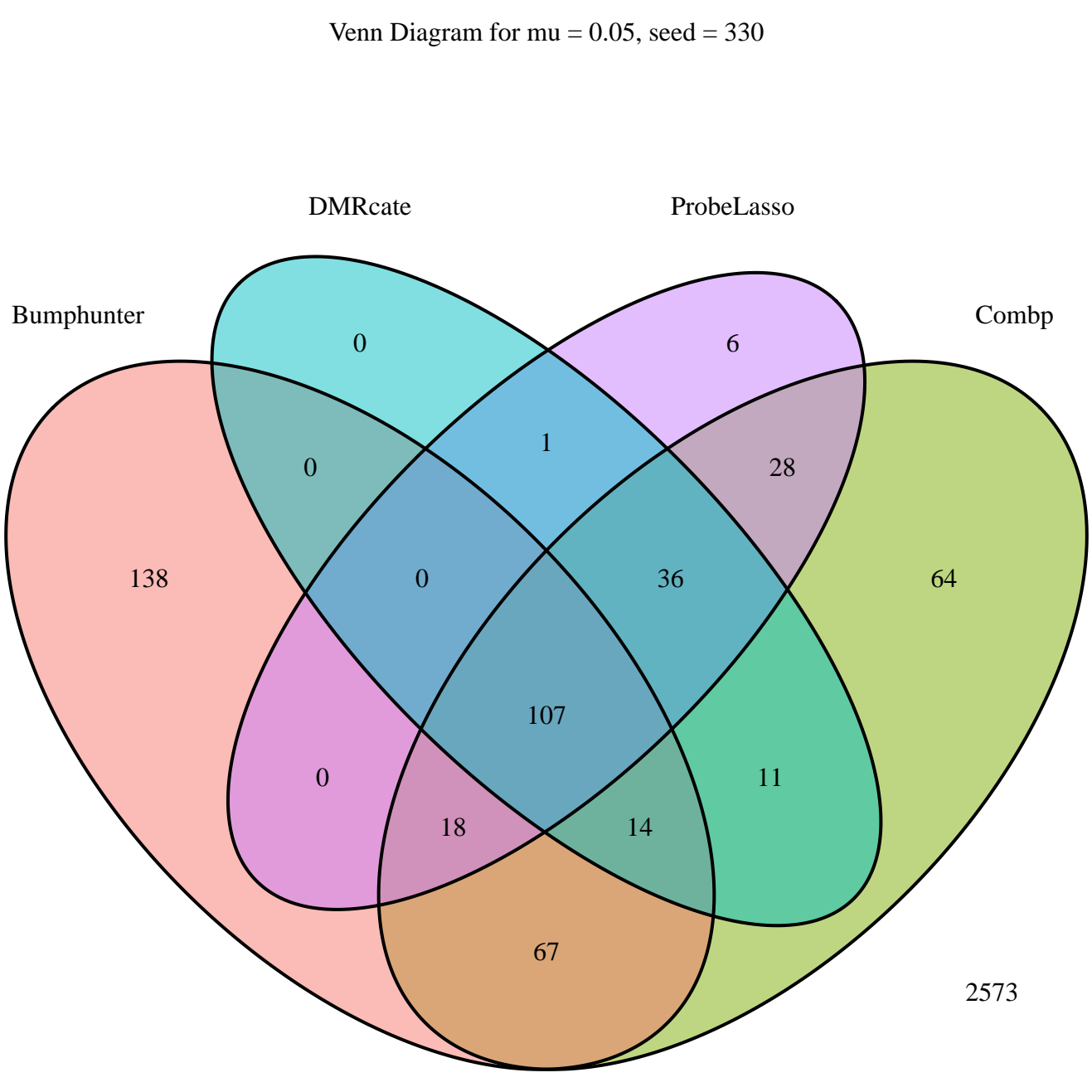
DMRcate

ProbeLasso

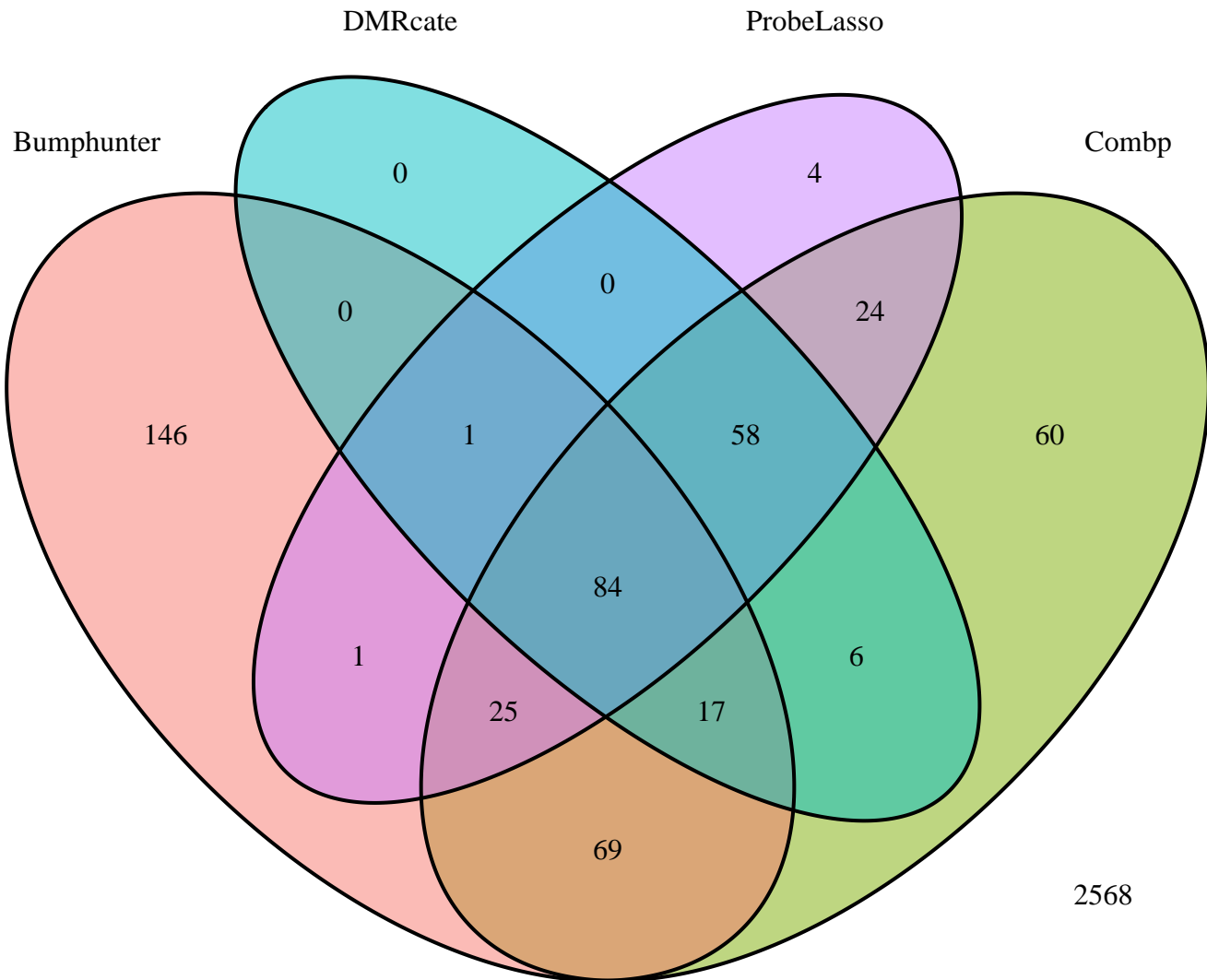
Bumphunter

Combp

Region	Count
Bumphunter only	138
DMRcate only	0
ProbeLasso only	6
Combp only	64
Bumphunter & DMRcate	0
DMRcate & ProbeLasso	1
ProbeLasso & Combp	28
Combp & Bumphunter	0
Bumphunter & ProbeLasso	0
DMRcate & Combp	14
Bumphunter & Combp	18
DMRcate & ProbeLasso & Combp	36
Bumphunter & DMRcate & ProbeLasso	0
DMRcate & ProbeLasso & Combp	11
Bumphunter & ProbeLasso & Combp	67
All four methods	107



Venn Diagram for  $\mu = 0.05$ , seed = 450



Venn Diagram for  $\mu = 0.05$ , seed = 680

