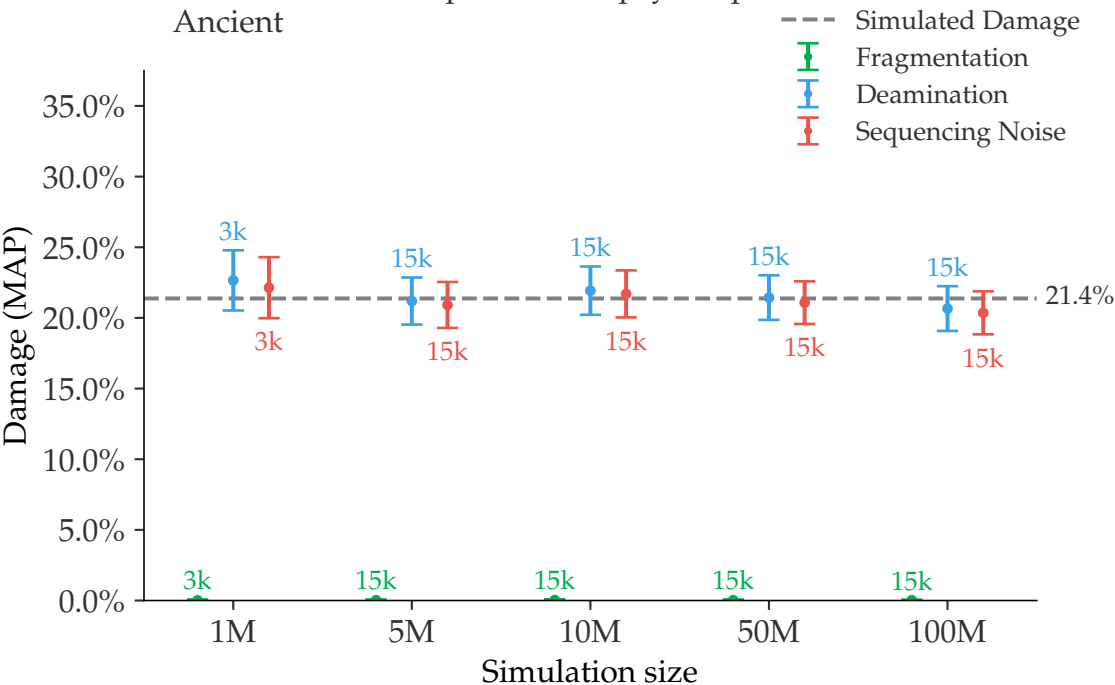


Cave-22

Tax ID: 119528, s__Sporosarcina psychrophila

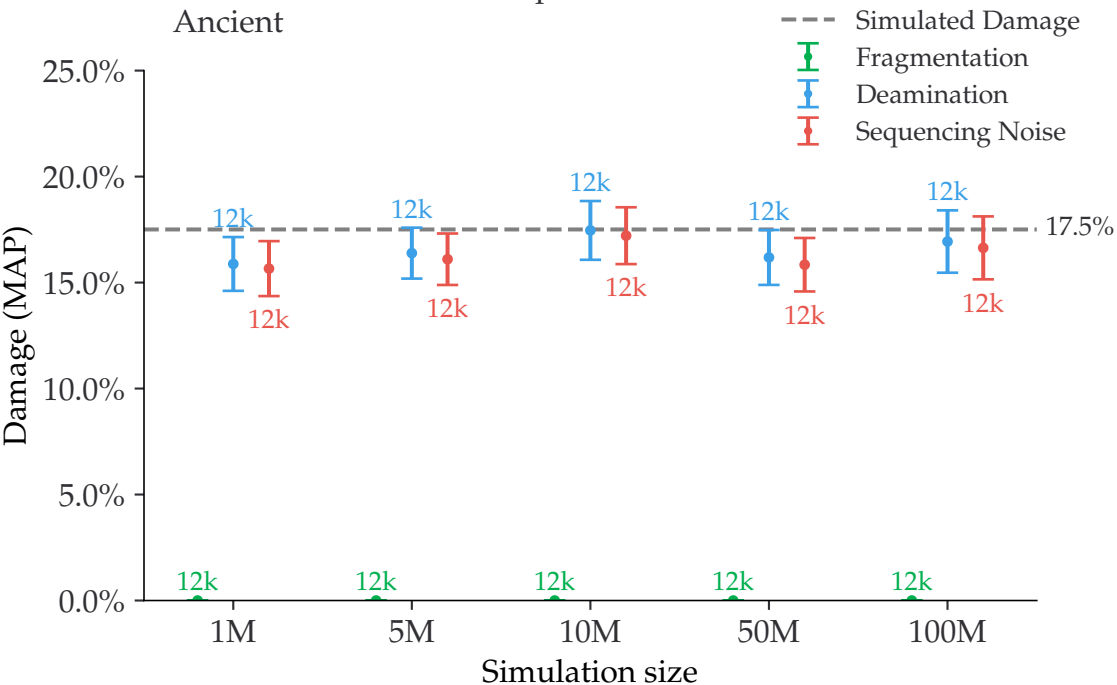
Ancient



Cave-22

Tax ID: 76533, s__CSP1-1 sp001443365

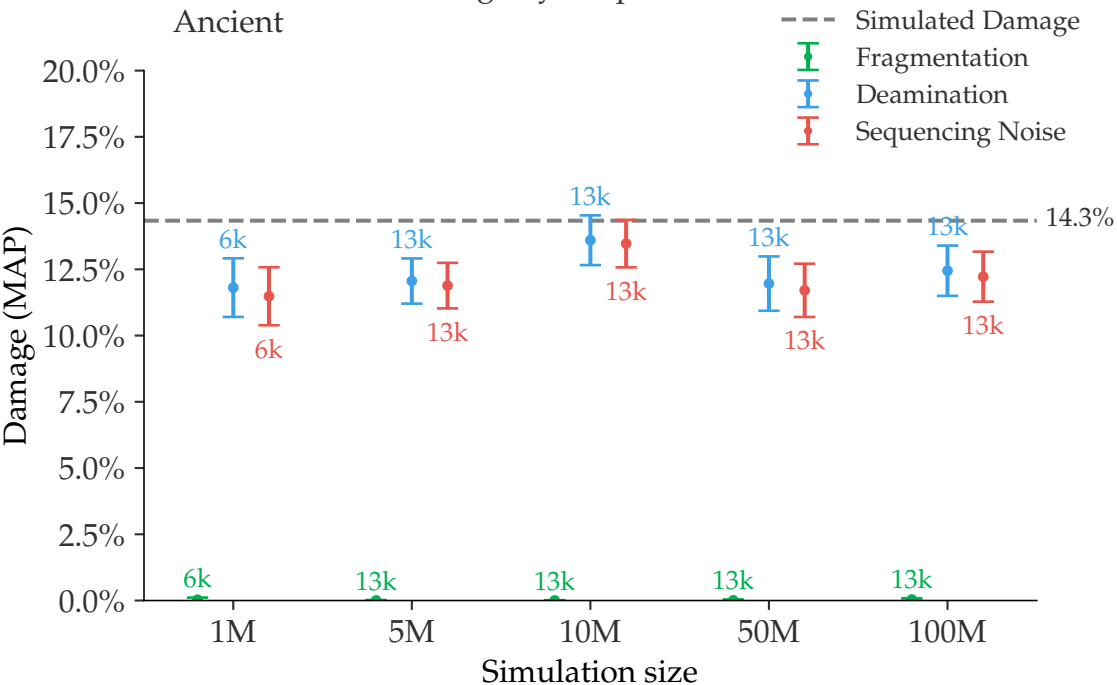
Ancient



Cave-22

Tax ID: 79512, s__USCg-Taylor sp002007425

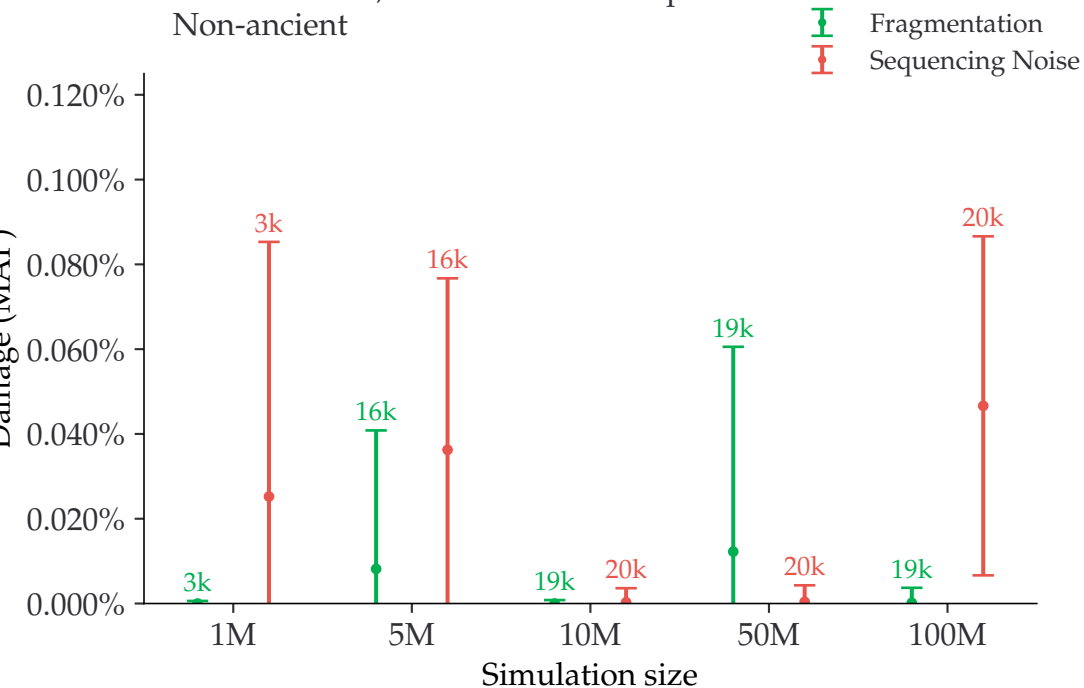
Ancient



Cave-22

Tax ID: 116791, s__Lentzea albidocapillata

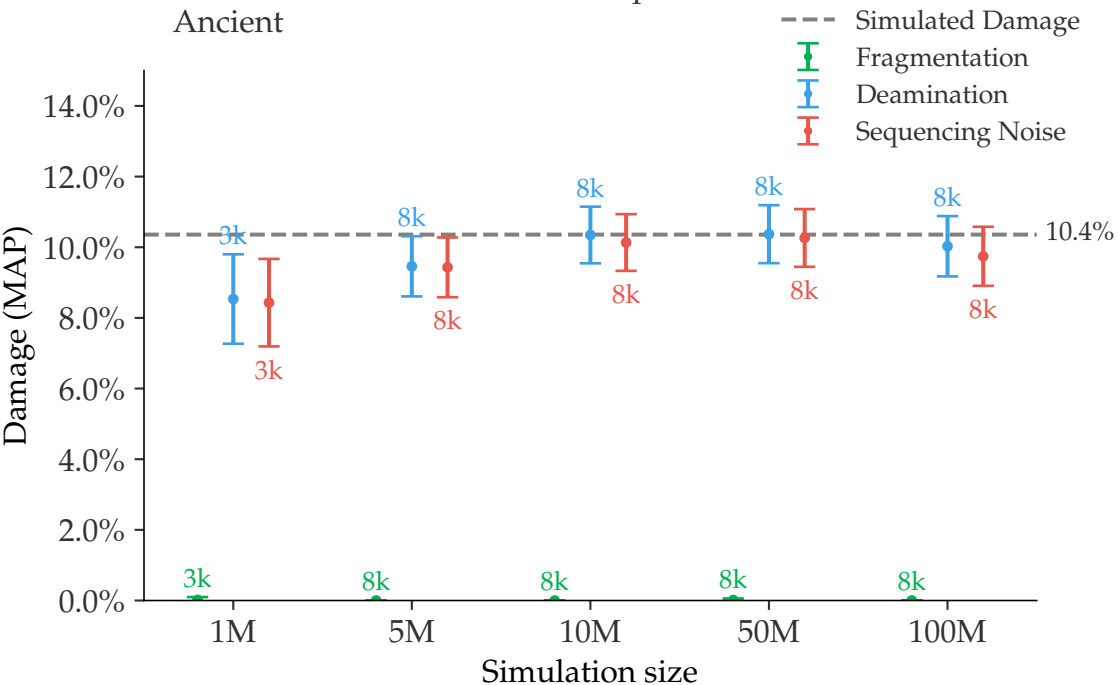
Non-ancient



Cave-22

Tax ID: 110786, s__SCSIO-52909 sp902806095

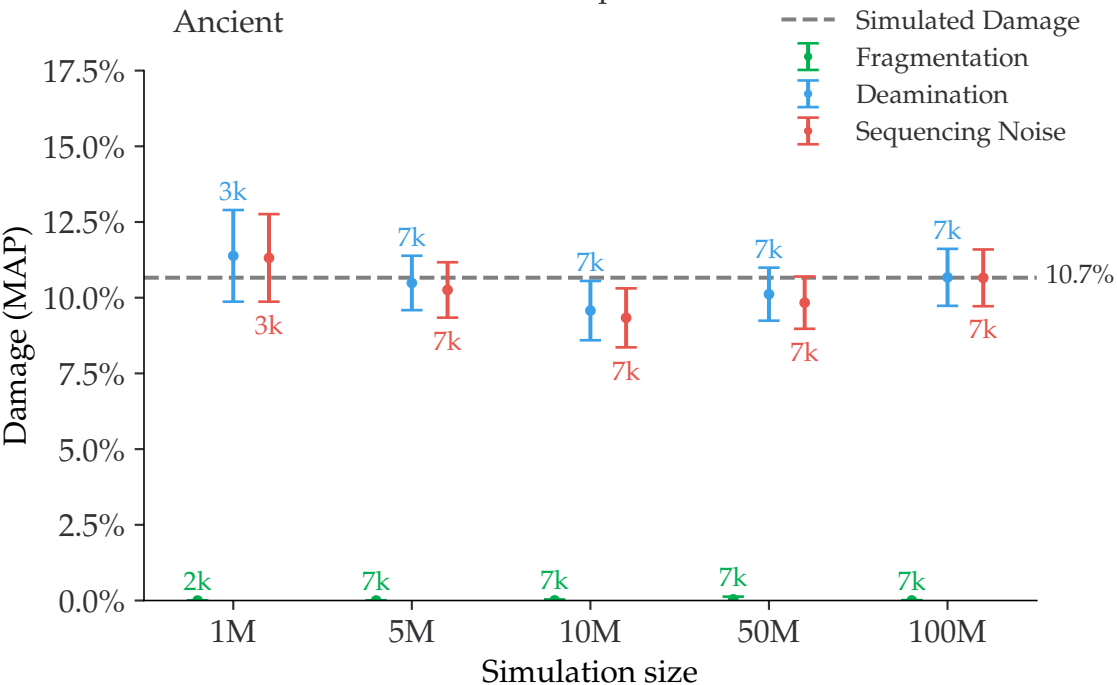
Ancient



Cave-22

Tax ID: 104738, s__Palsa-1315 sp014379455

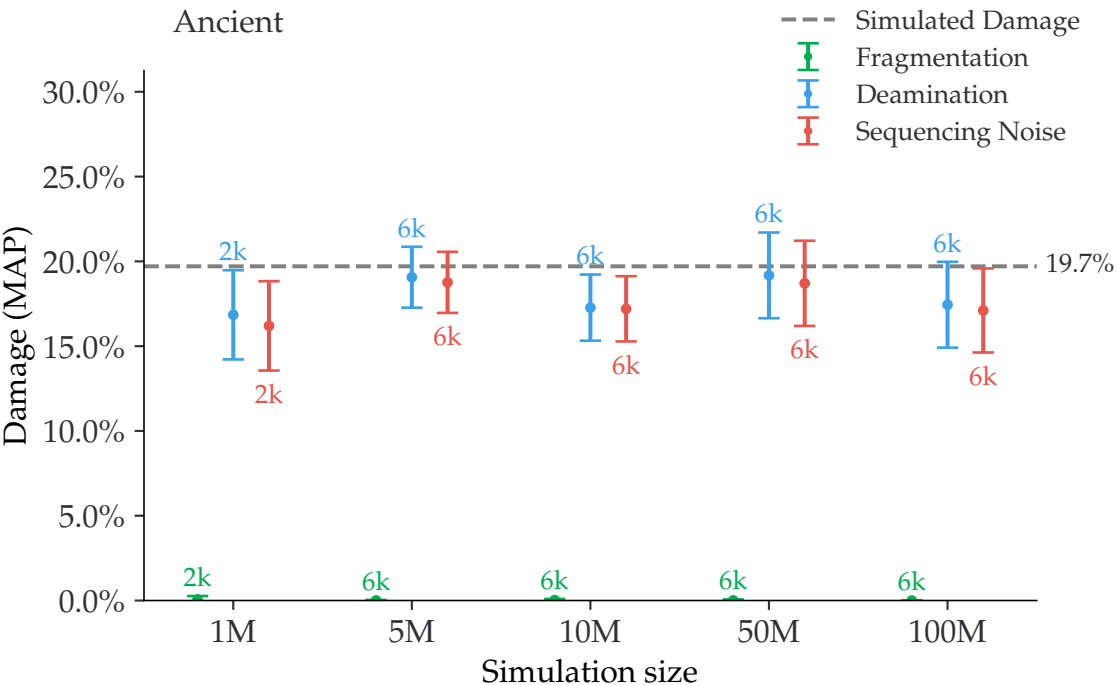
Ancient



Cave-22

Tax ID: 117044, s__Carnobacterium maltaromaticum

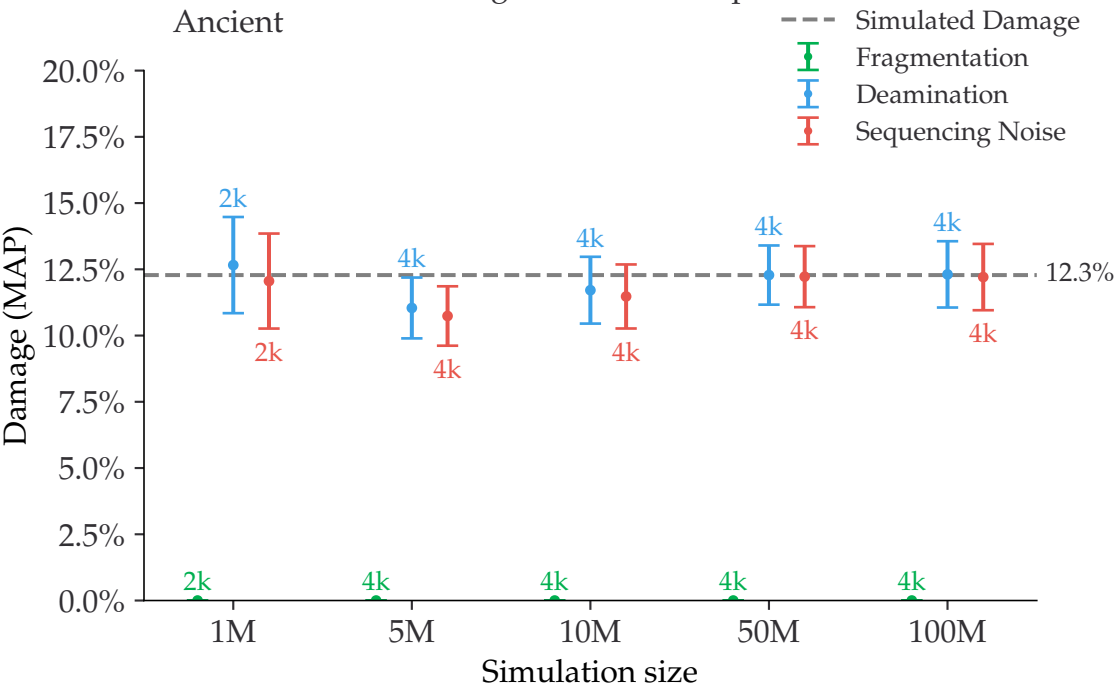
Ancient



Cave-22

Tax ID: 80222, s_Paeniglutamicibacter sp002224445

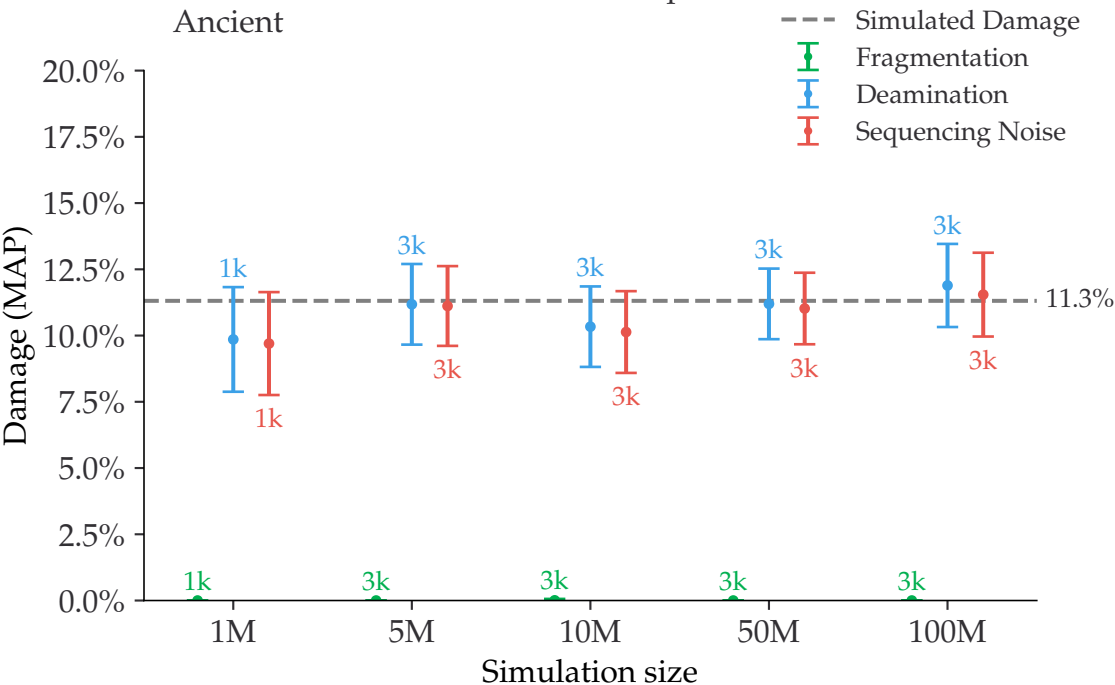
Ancient



Cave-22

Tax ID: 131640, s__Brevibacterium sp900169365

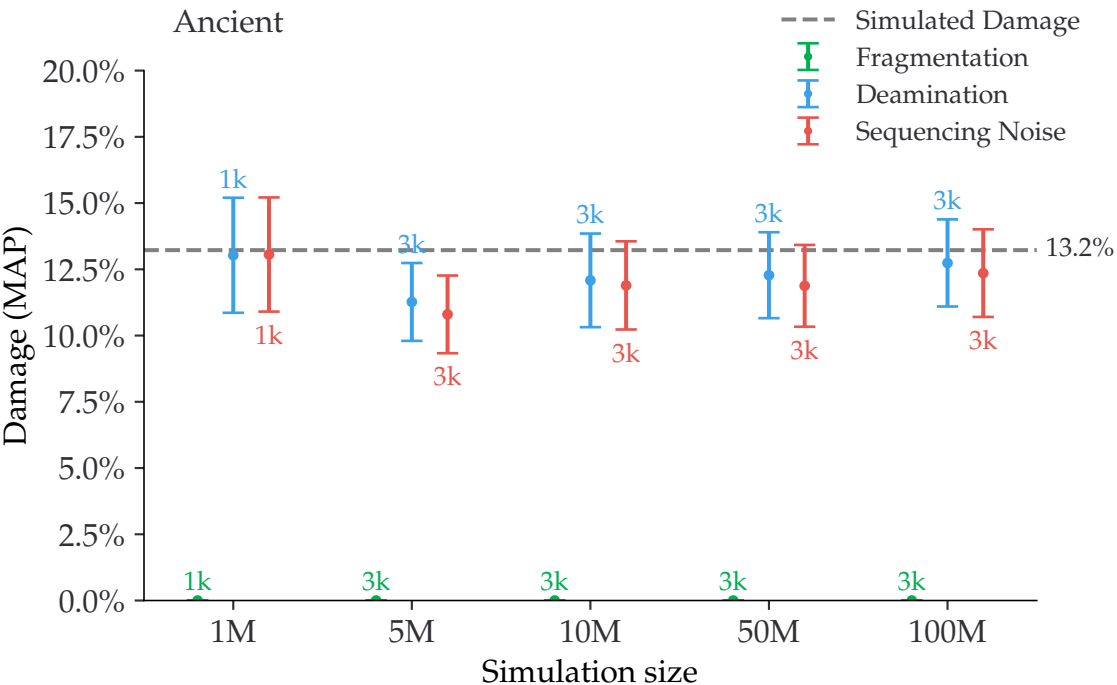
Ancient



Cave-22

Tax ID: 123520, s__Herminiimonas fonticola

Ancient



Cave-22

Tax ID: 81688, s__Pseudomonas_E sp002354655

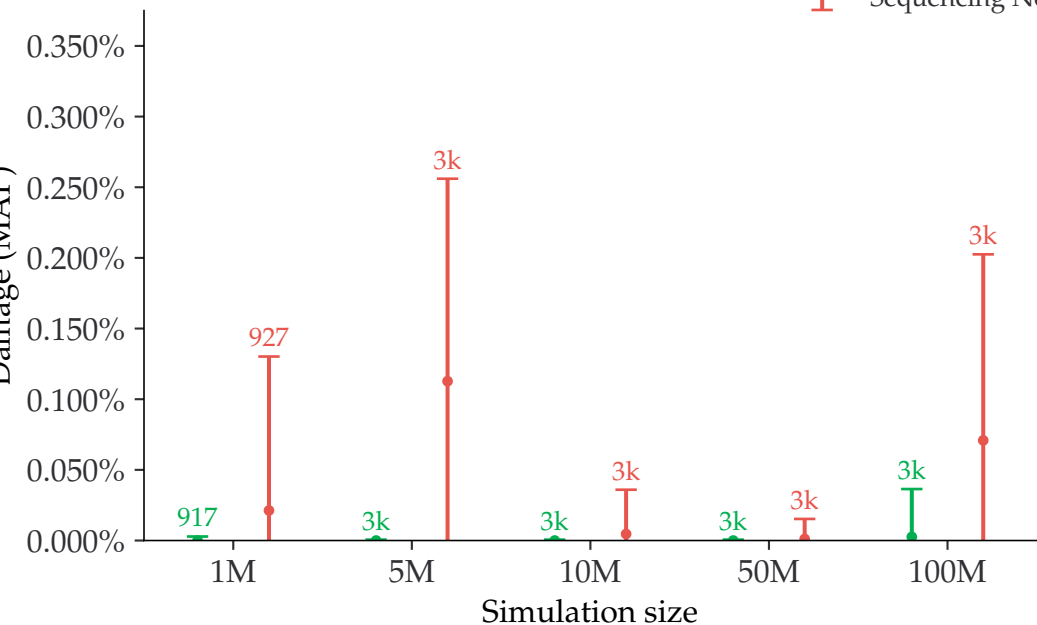
Non-ancient



Fragmentation



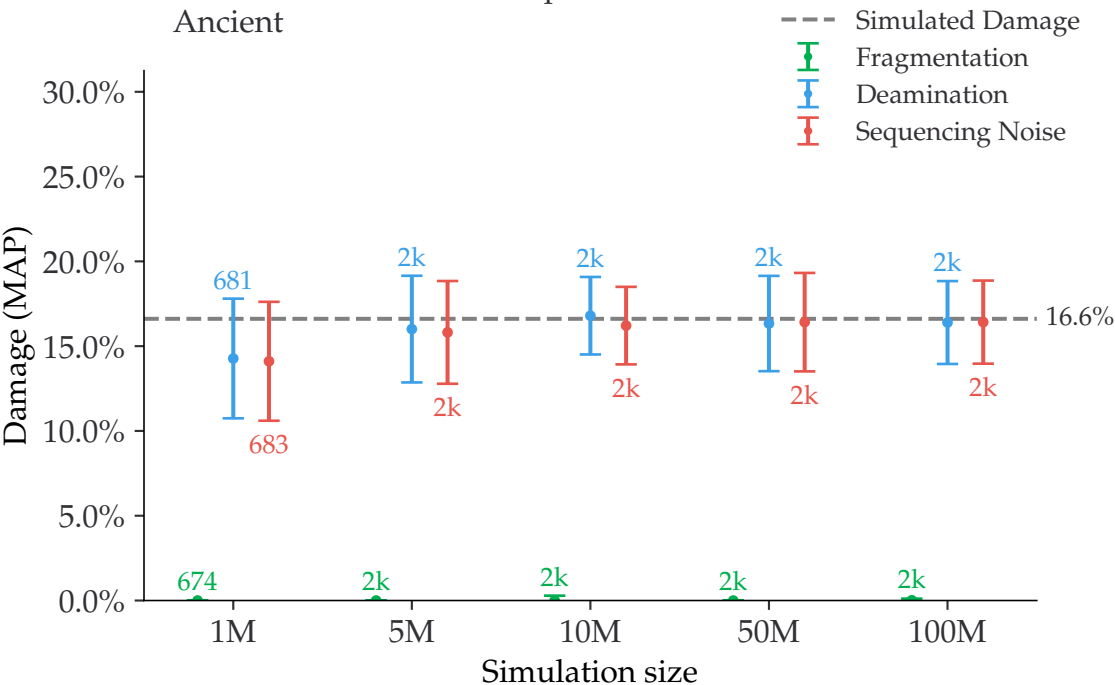
Sequencing Noise



Cave-22

Tax ID: 98920, s_TH5896 sp009377575

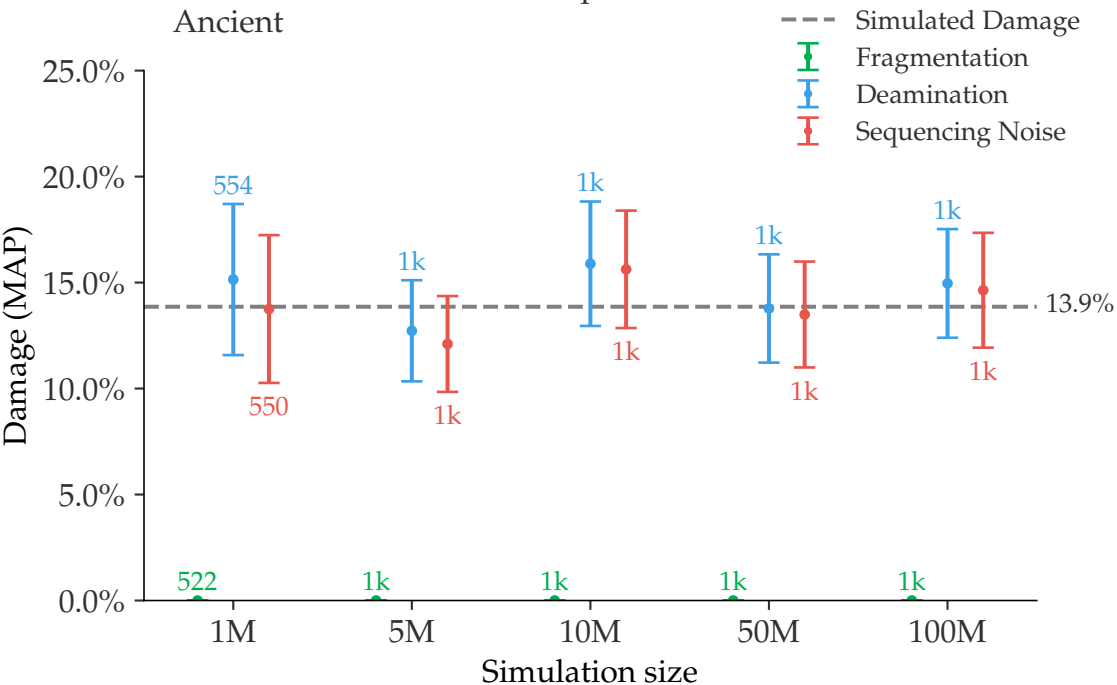
Ancient



Cave-22

Tax ID: 104165, s__Aliterella sp013698215

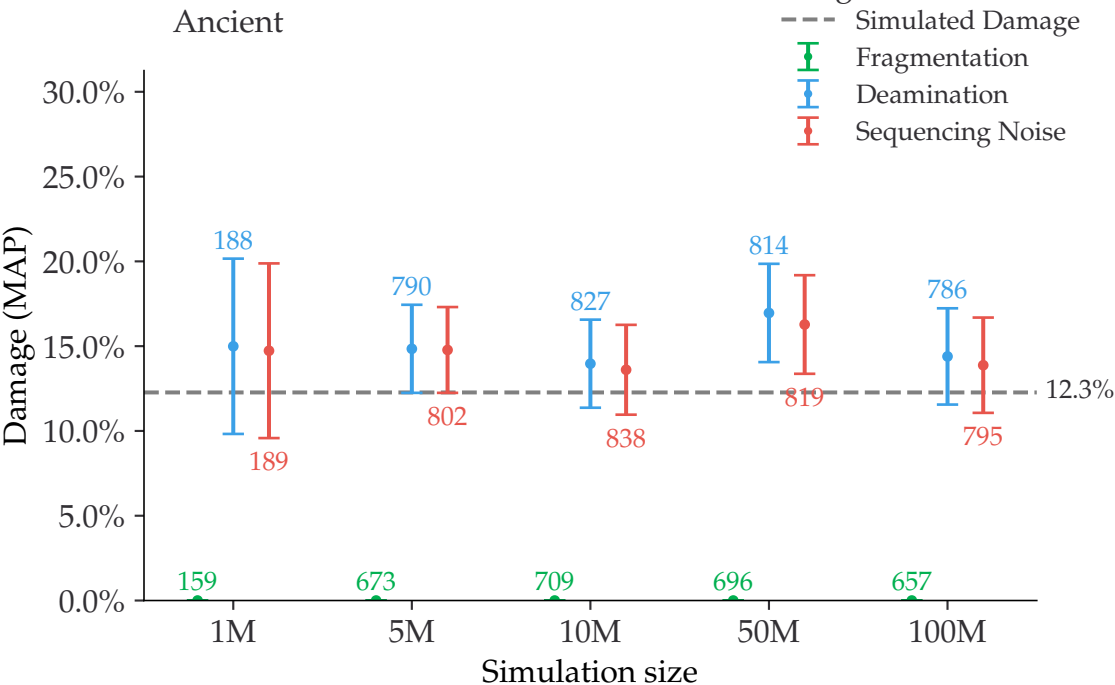
Ancient



Cave-22

Tax ID: 130805, s__Pseudomonas_E frederiksbergensis_E

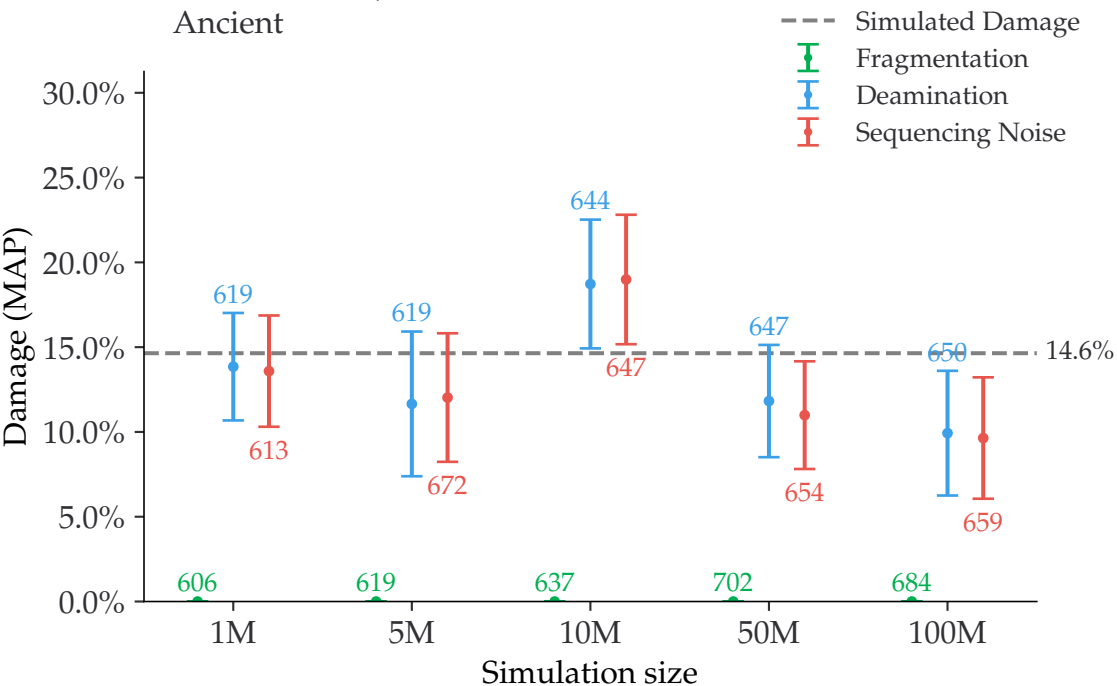
Ancient



Cave-22

Tax ID: 140409, s__Eleusine indica

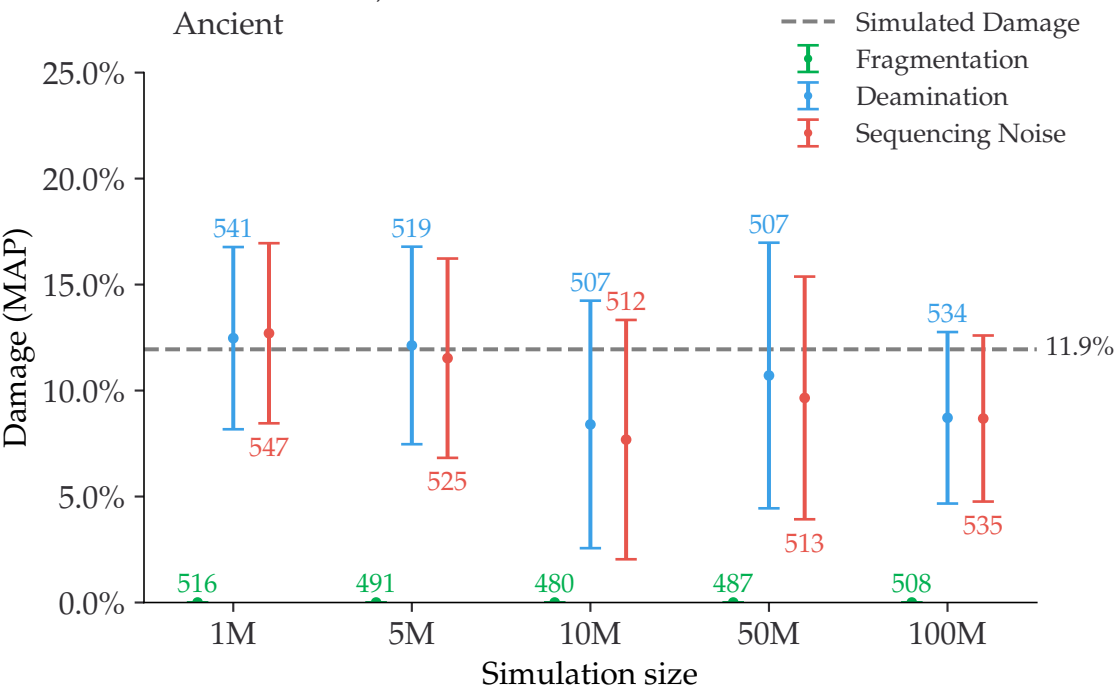
Ancient



Cave-22

Tax ID: 150551, s__Urtica lobatifolia

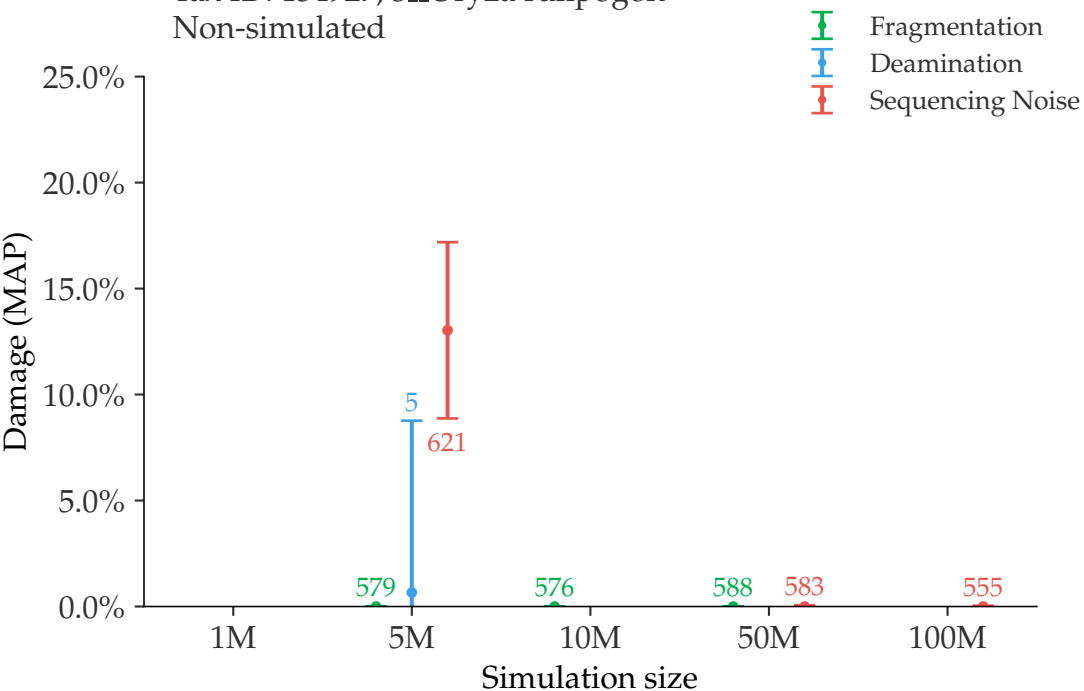
Ancient



Cave-22

Tax ID: 134927, s__*Oryza rufipogon*

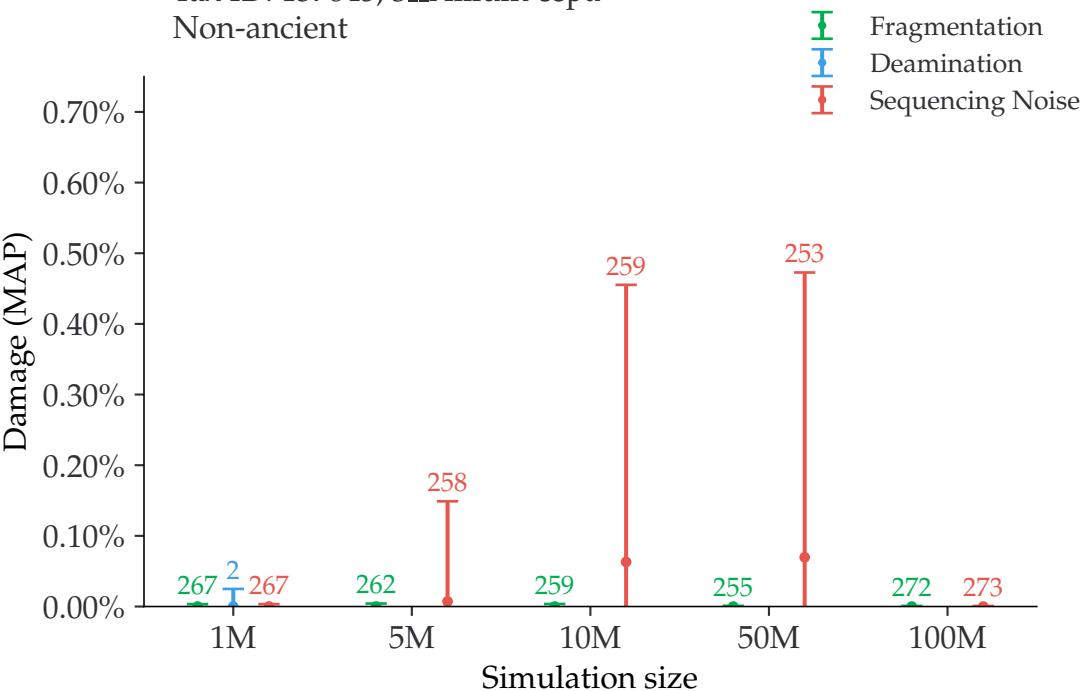
Non-simulated



Cave-22

Tax ID: 137845, s__Allium cepa

Non-ancient

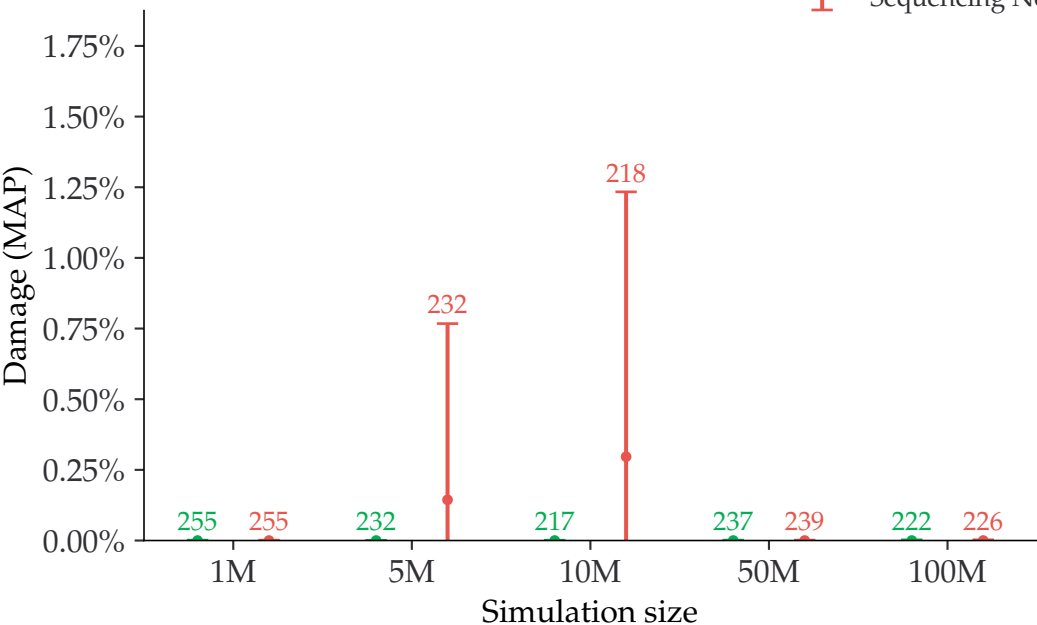


Cave-22

Tax ID: 135107, s__*Eucalyptus grandis*

Non-ancient

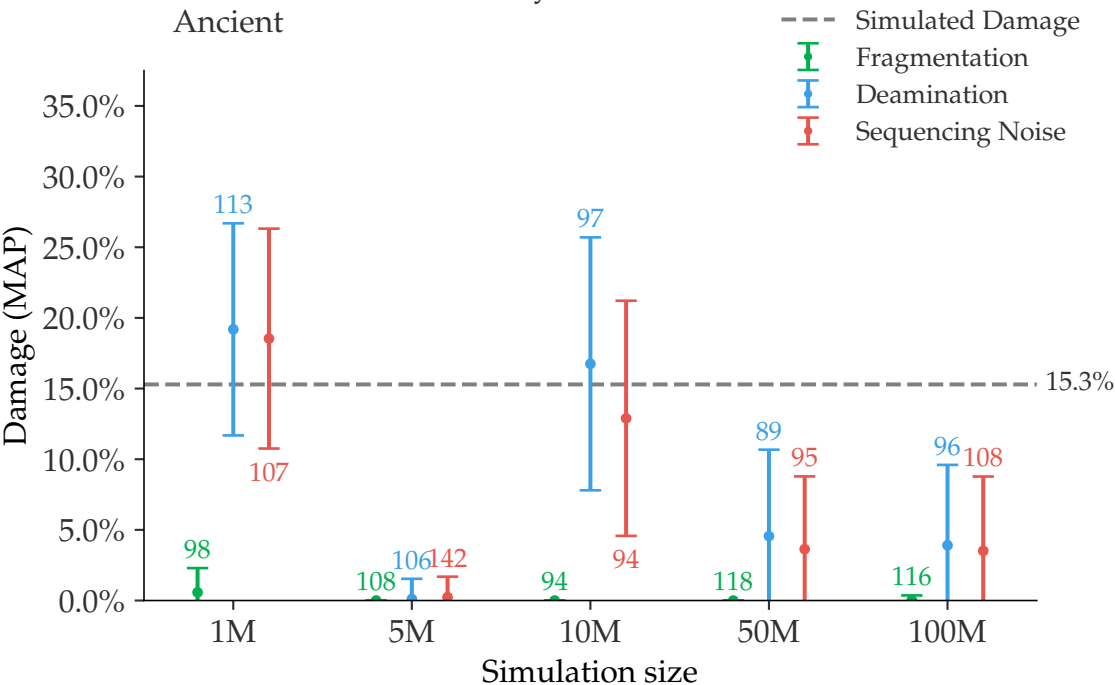
Fragmentation
Sequencing Noise



Cave-22

Tax ID: 132938, s_Zea mays

Ancient

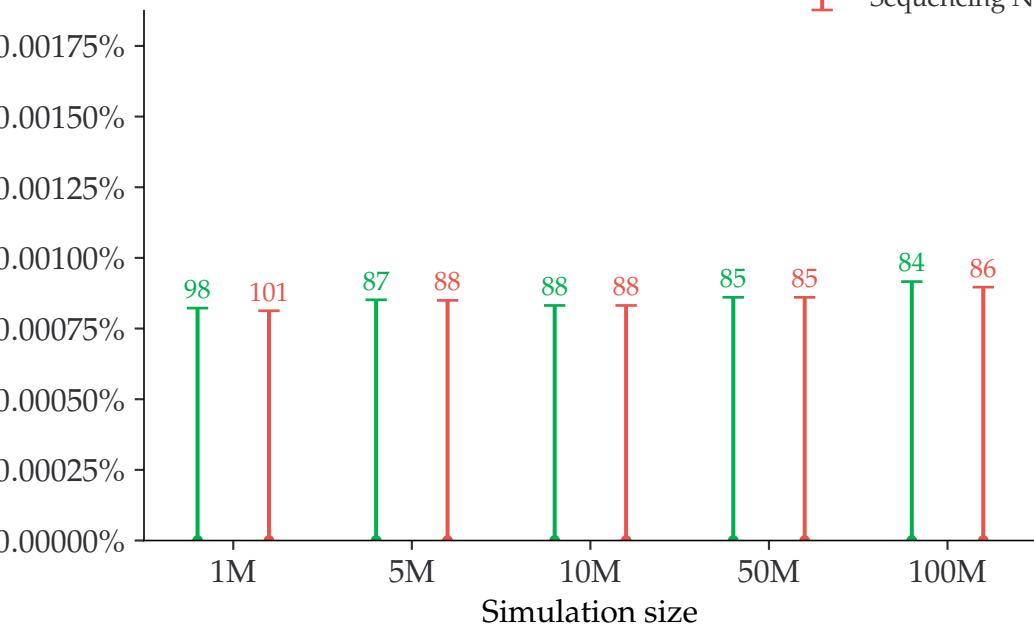


Cave-22

Tax ID: 141703, s__Diplostephium hartwegii

Non-ancient

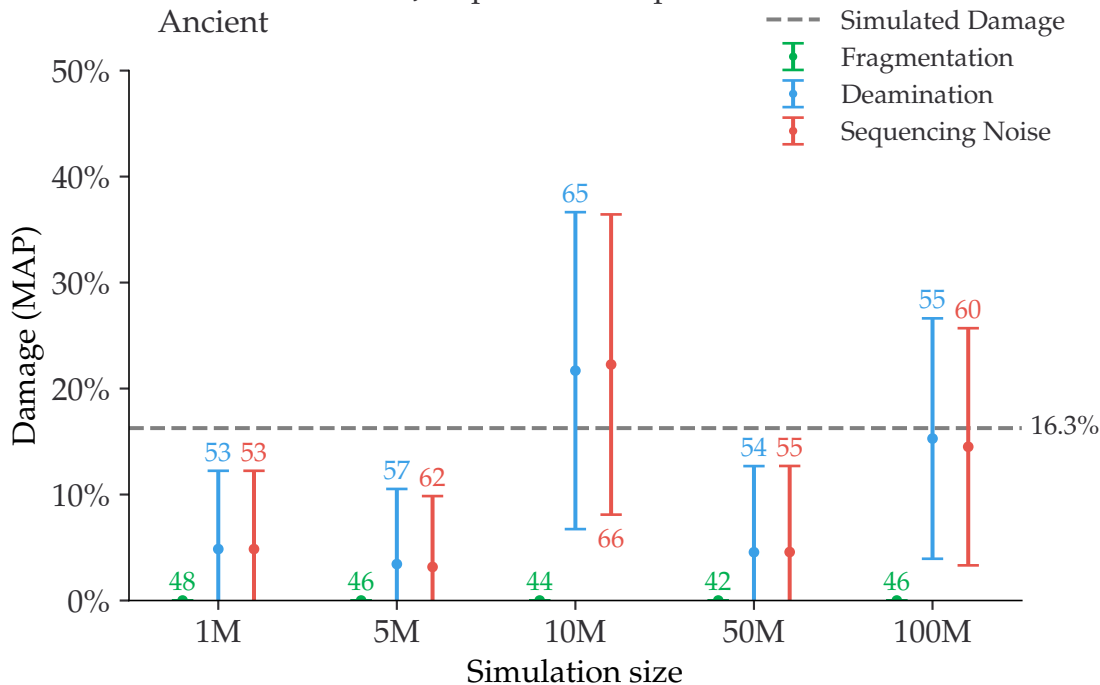
Fragmentation
Sequencing Noise



Cave-22

Tax ID: 137430, s_Juniperus monosperma

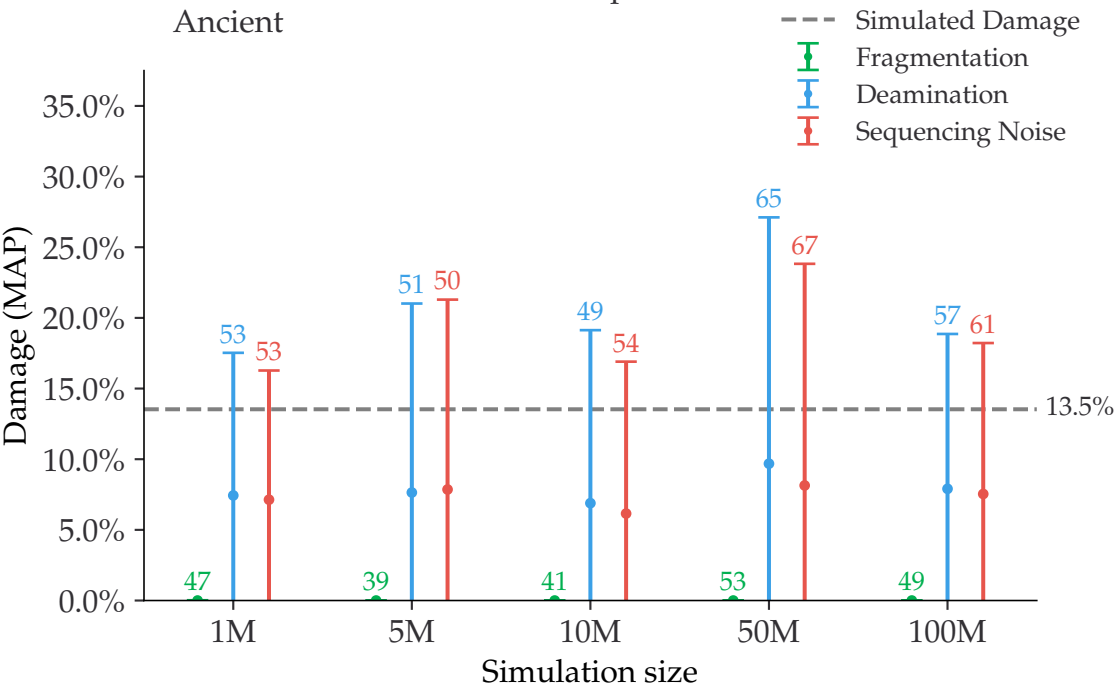
Ancient



Cave-22

Tax ID: 145776, s__*Ammochloa palaestina*

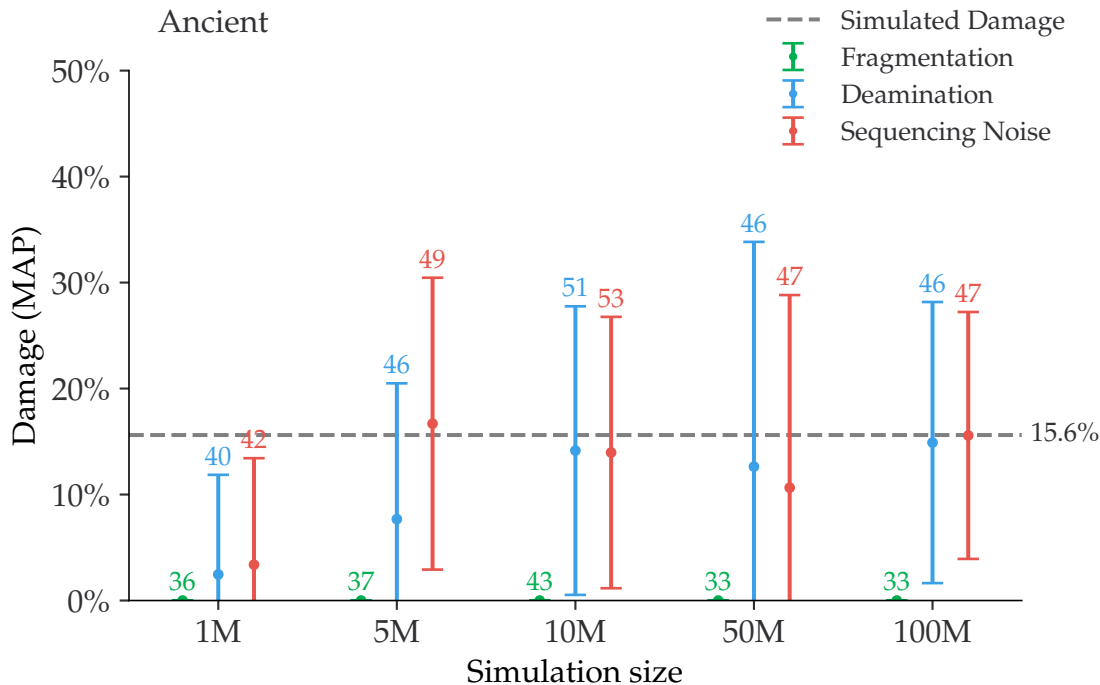
Ancient



Cave-22

Tax ID: 139002, s__*Helictochloa hookeri*

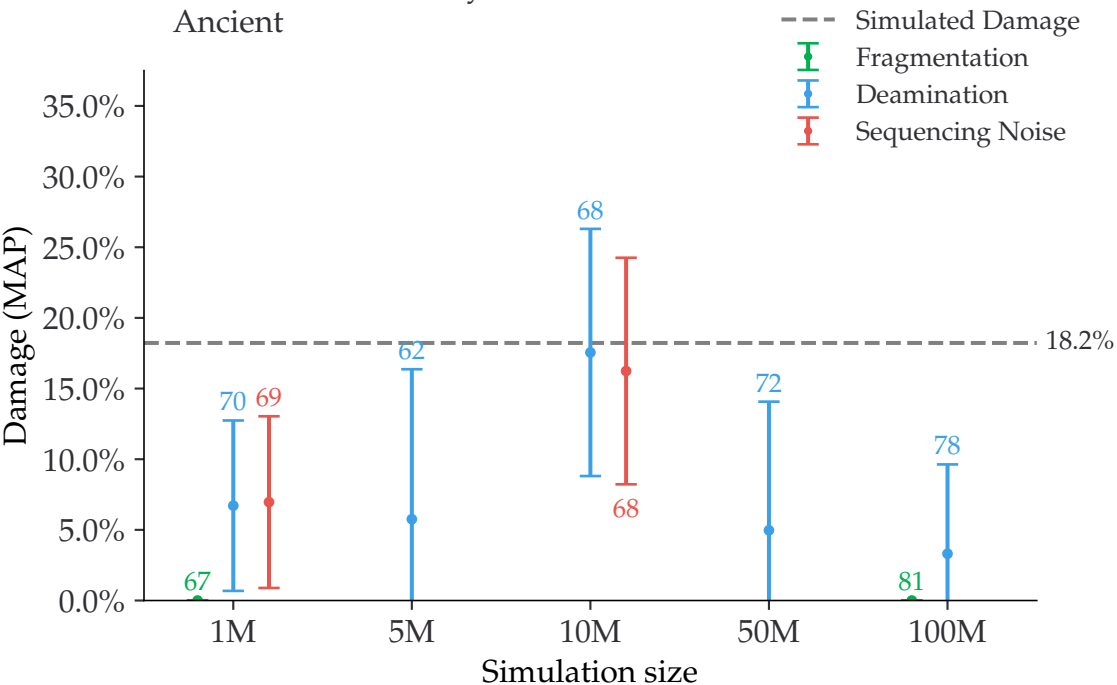
Ancient



Cave-22

Tax ID: 132906, s__Oryza sativa

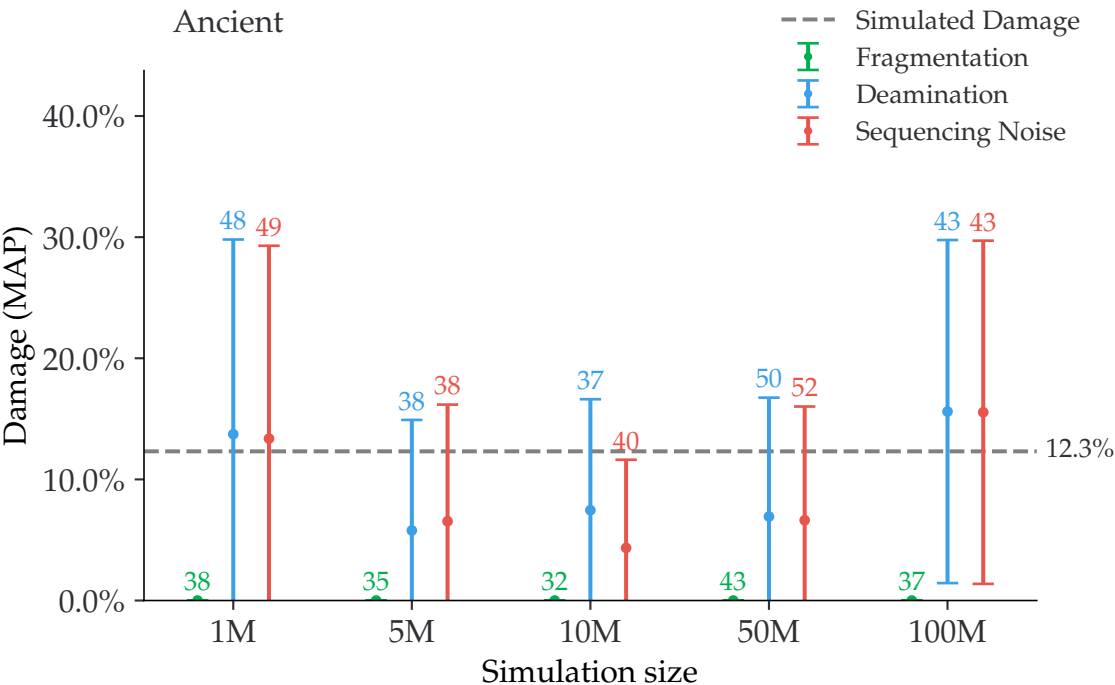
Ancient



Cave-22

Tax ID: 139000, s__Anthoxanthum odoratum

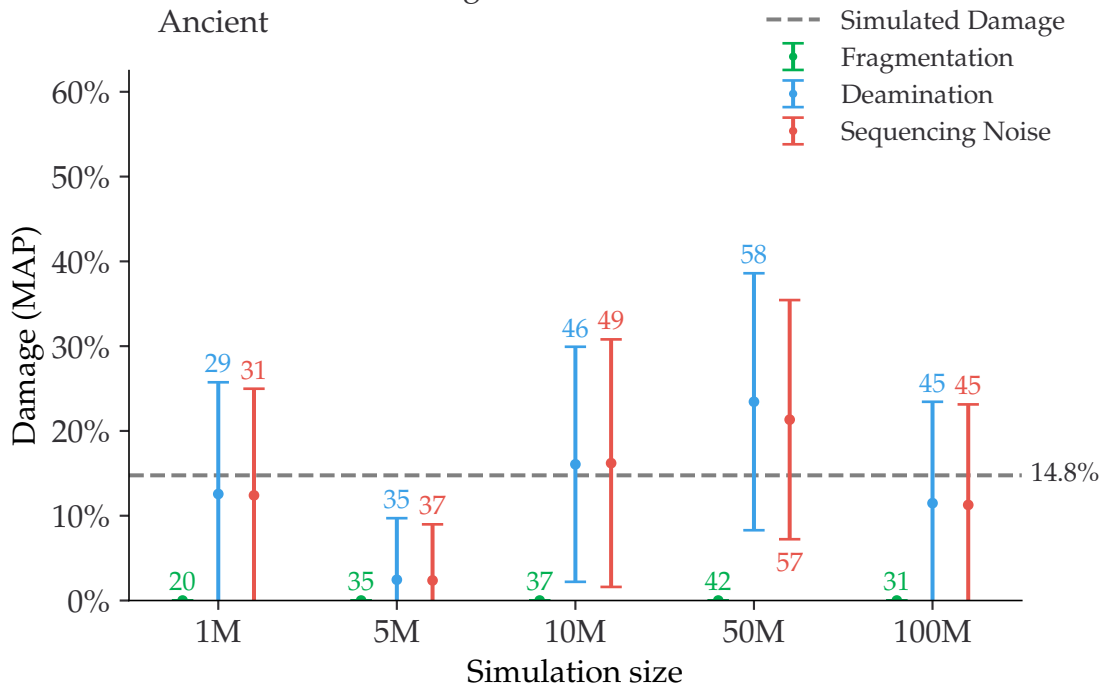
Ancient



Cave-22

Tax ID: 143441, s_Zingeria biebersteiniana

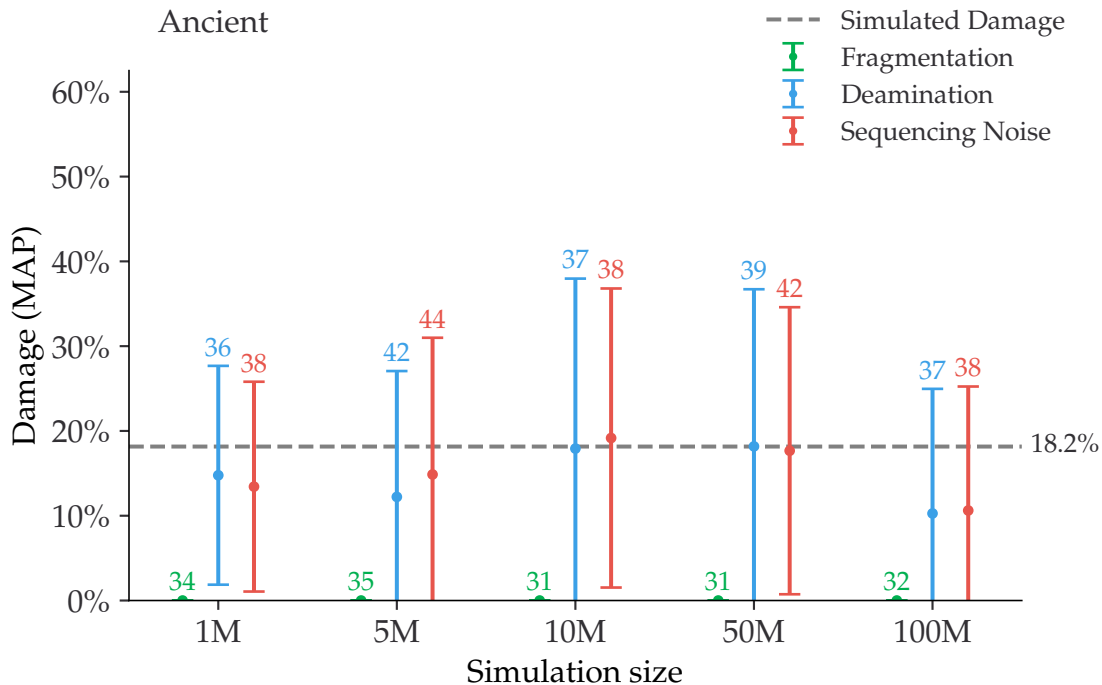
Ancient



Cave-22

Tax ID: 151872, s__MiliuM effusum

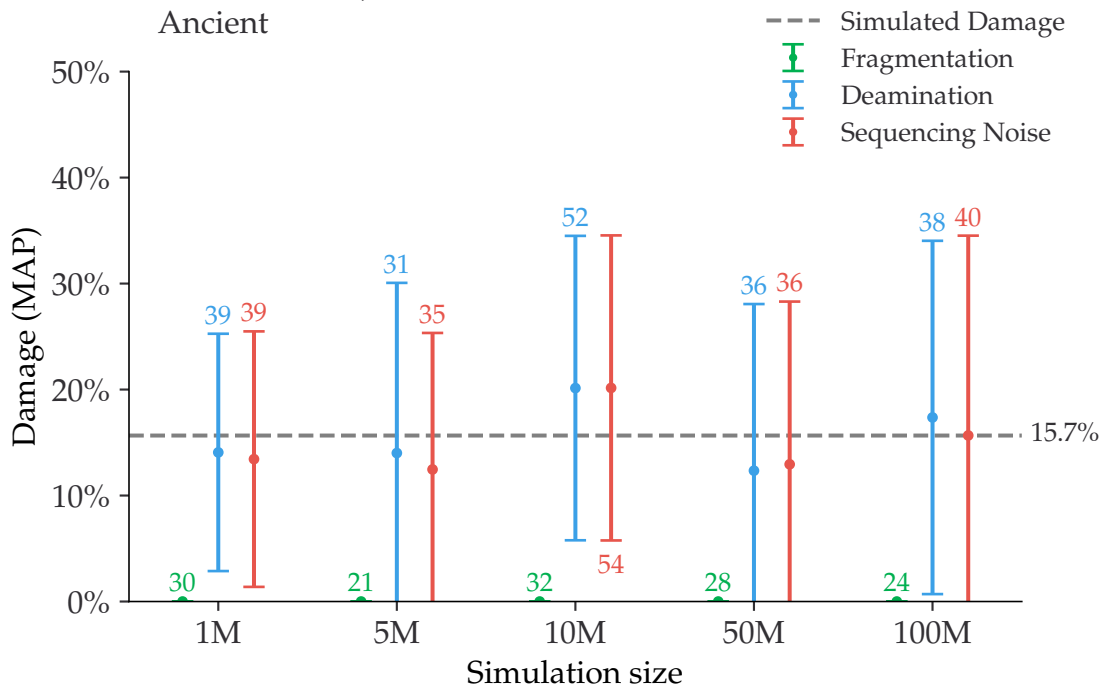
Ancient



Cave-22

Tax ID: 143152, s__Holcus lanatus

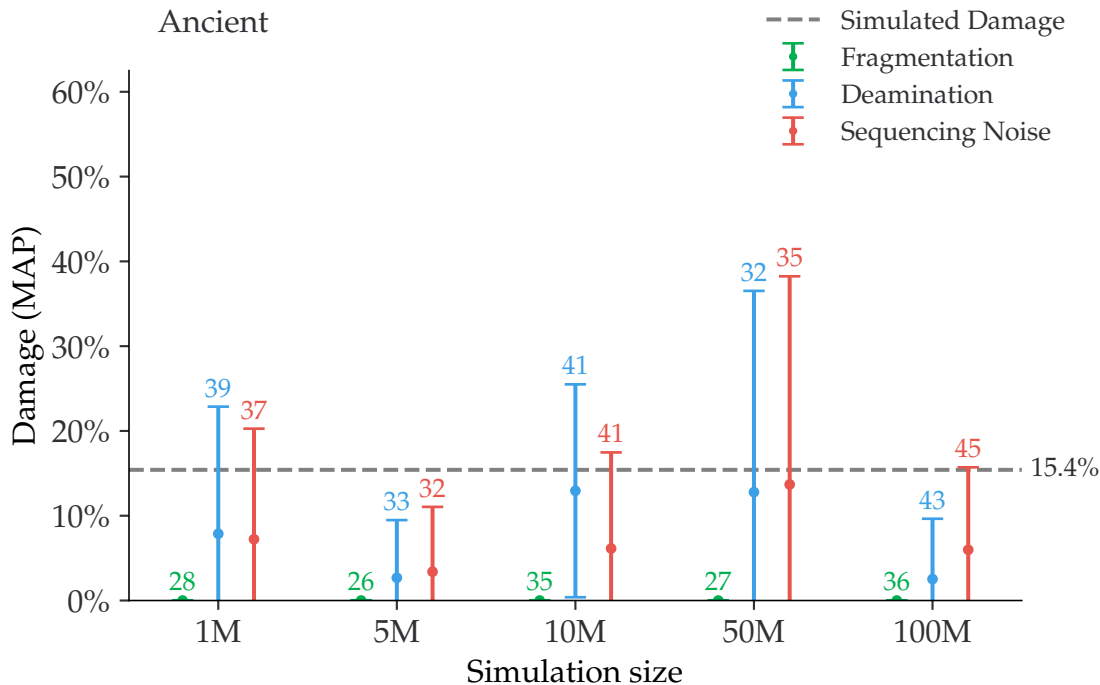
Ancient



Cave-22

Tax ID: 139004, s__Briza maxima

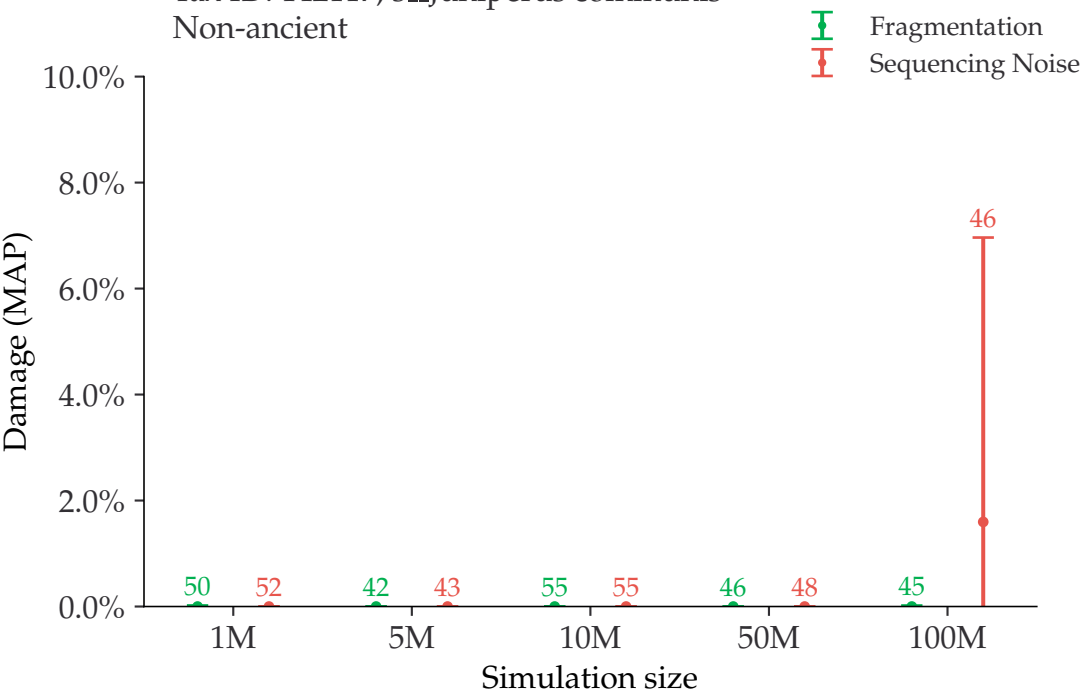
Ancient



Cave-22

Tax ID: 142117, s__Juniperus communis

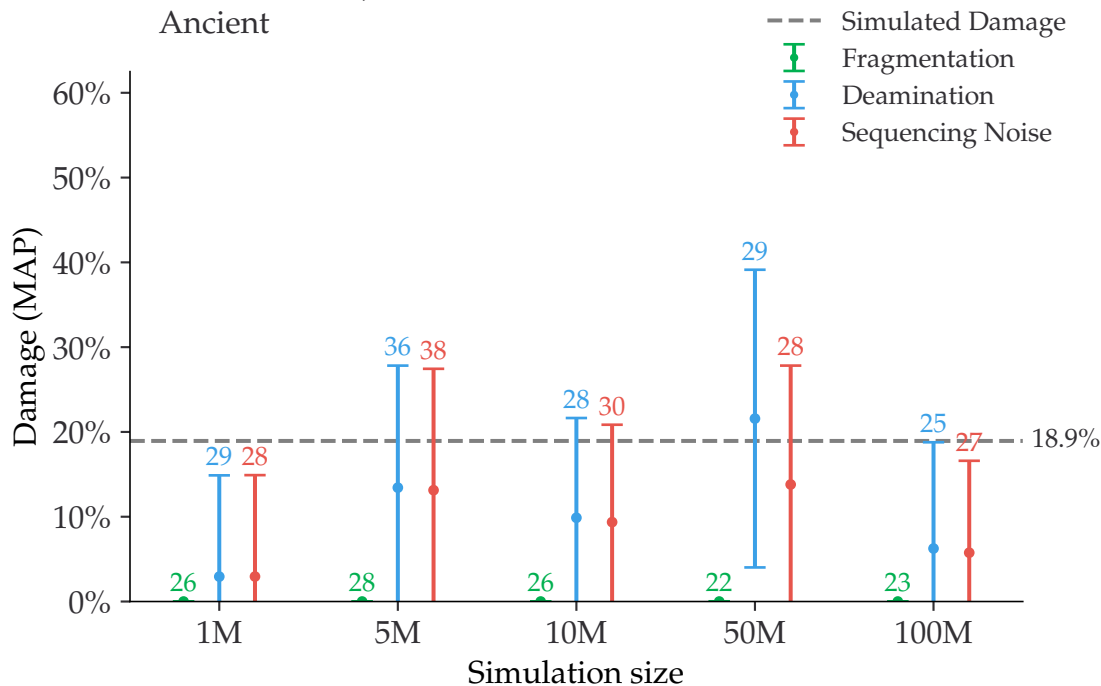
Non-ancient



Cave-22

Tax ID: 143154, s__Humbertochloa bambusiuscula

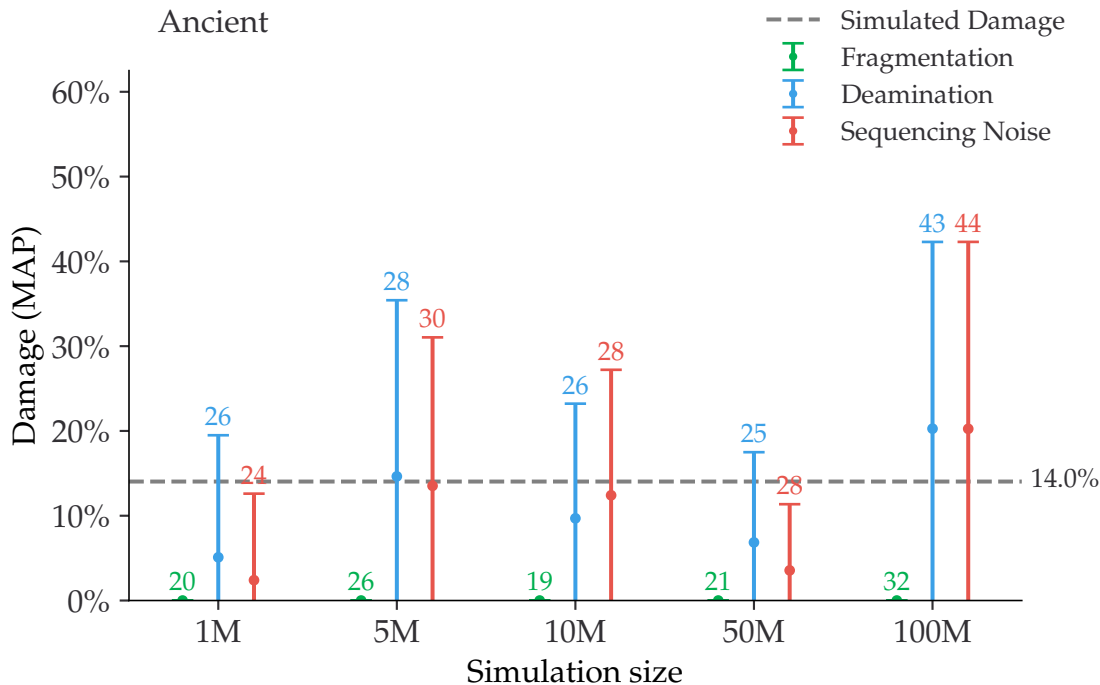
Ancient



Cave-22

Tax ID: 145777, s__Castellia tuberculosa

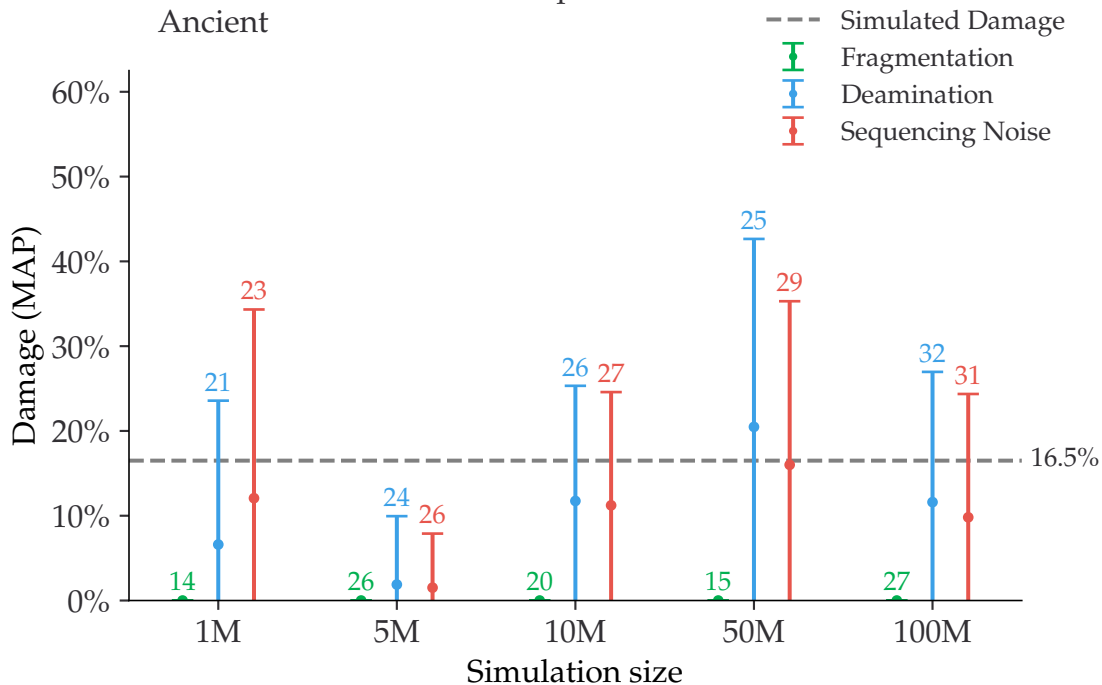
Ancient



Cave-22

Tax ID: 139015, s__Phleum alpinum

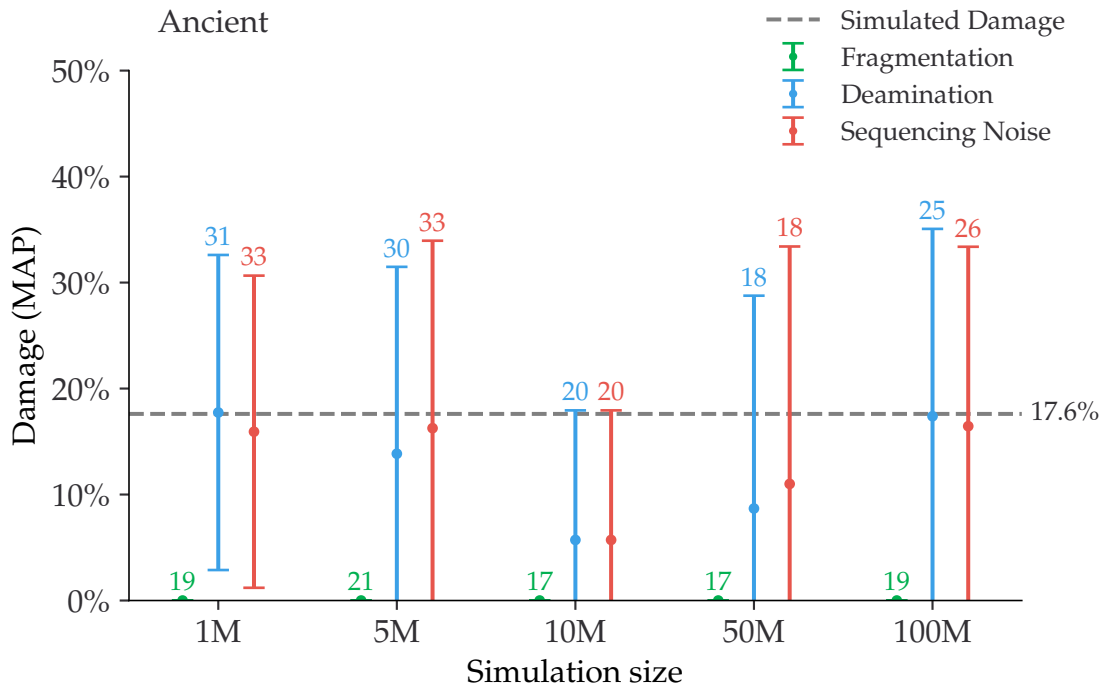
Ancient



Cave-22

Tax ID: 150172, s__Bromus catharticus

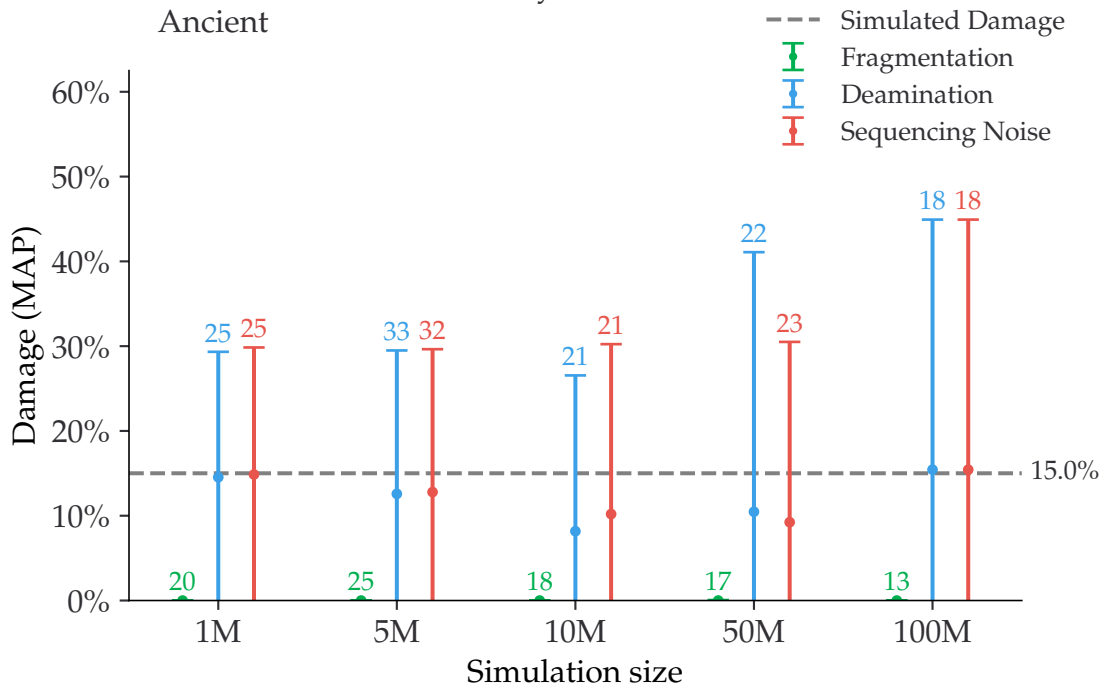
Ancient



Cave-22

Tax ID: 137228, s__Puelia olyriformis

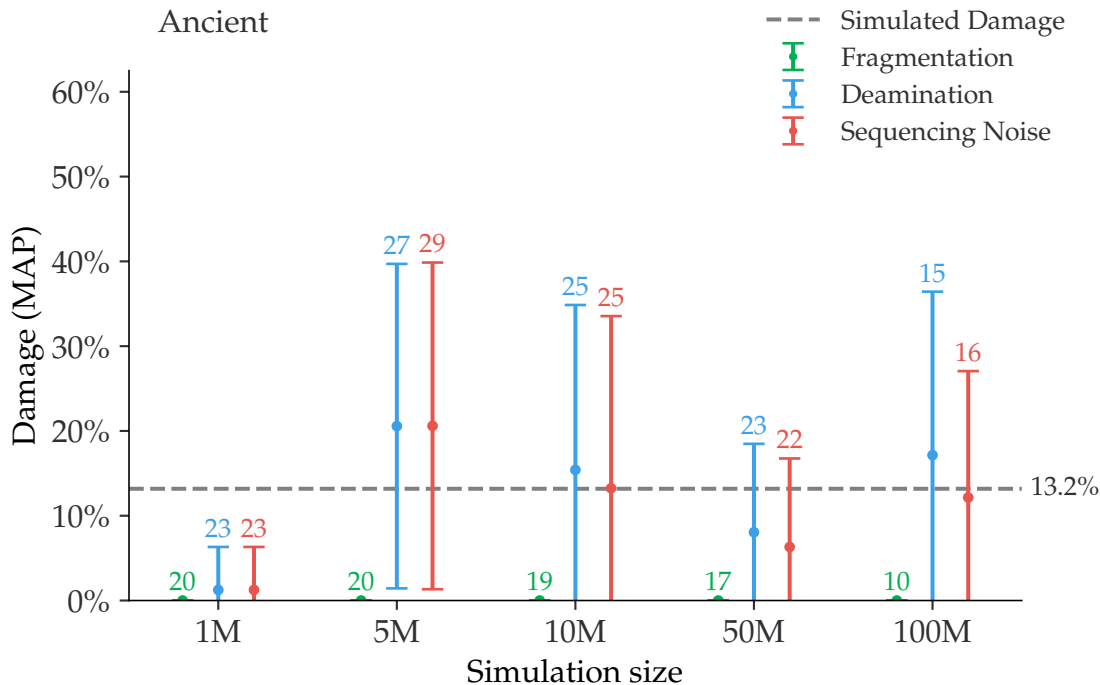
Ancient



Cave-22

Tax ID: 145778, s__Desmazeria sicula

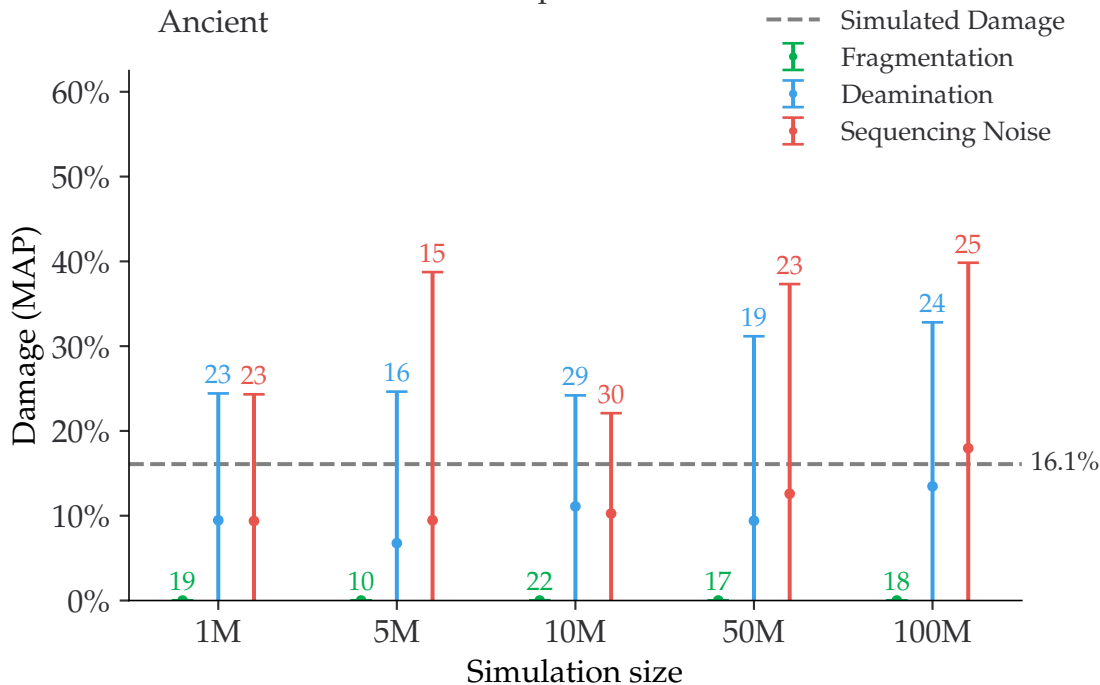
Ancient



Cave-22

Tax ID: 145785, s__Gaudinopsis macra

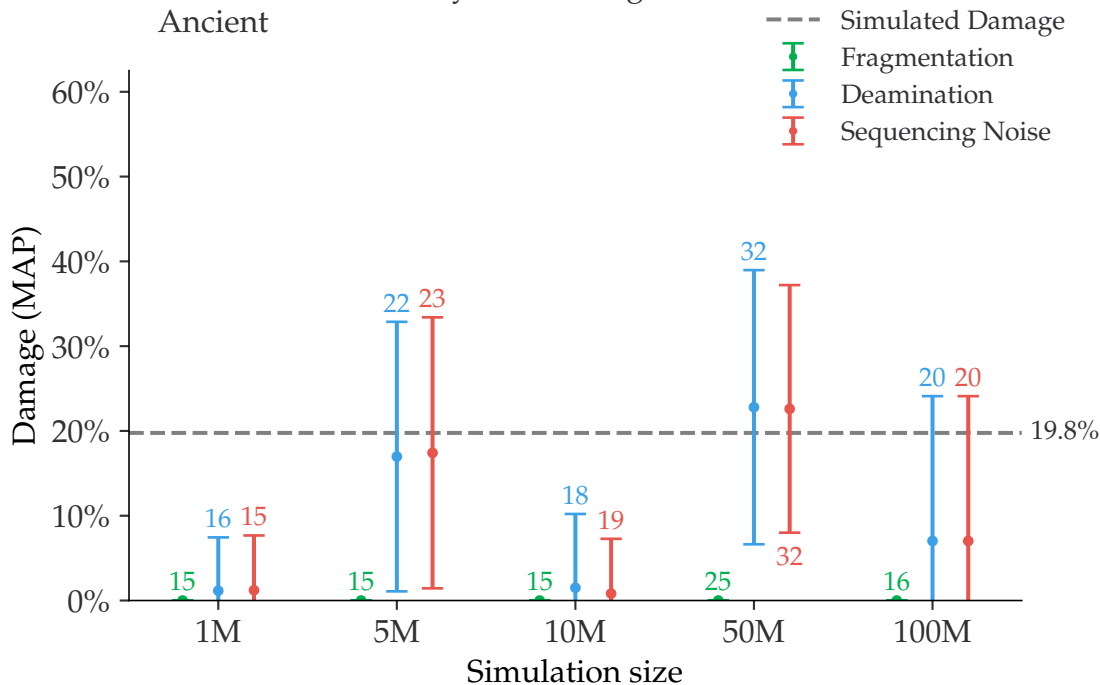
Ancient



Cave-22

Tax ID: 143161, s__Phyllorachis sagittata

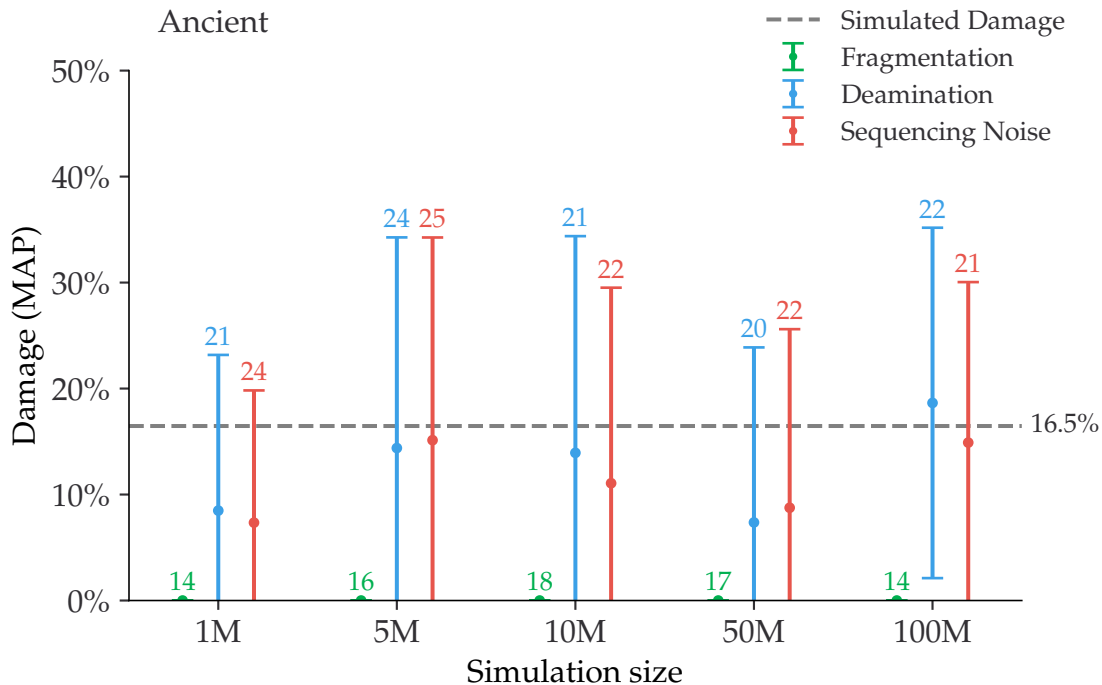
Ancient



Cave-22

Tax ID: 139014, s__Phalaris arundinacea

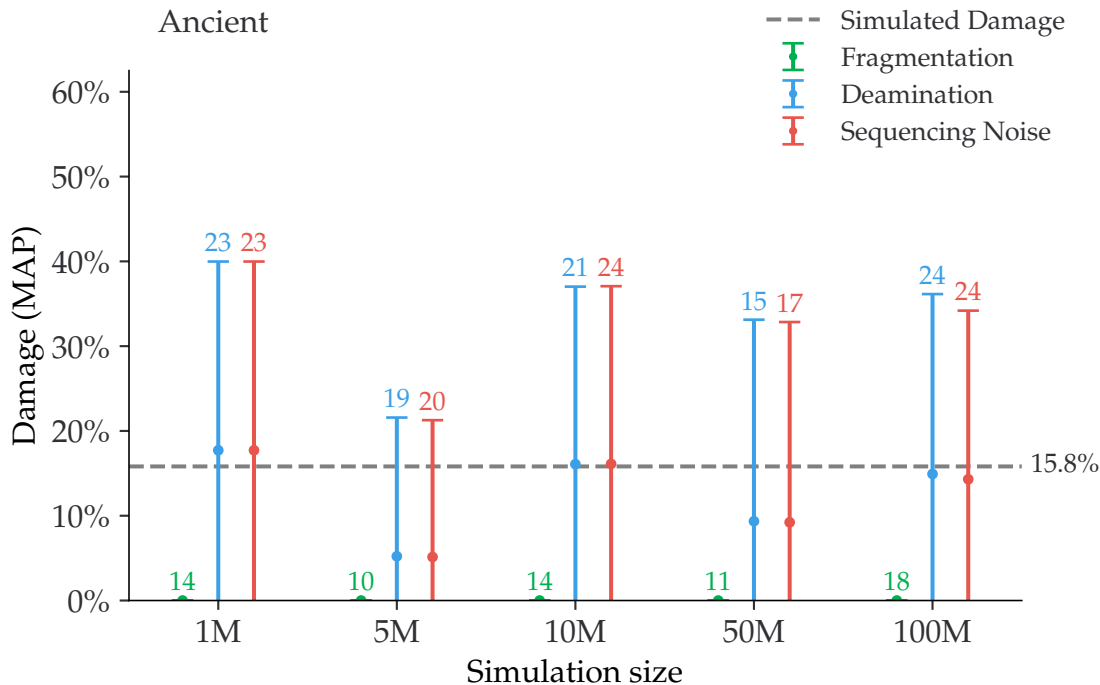
Ancient



Cave-22

Tax ID: 145638, s_Koeleria nitidula

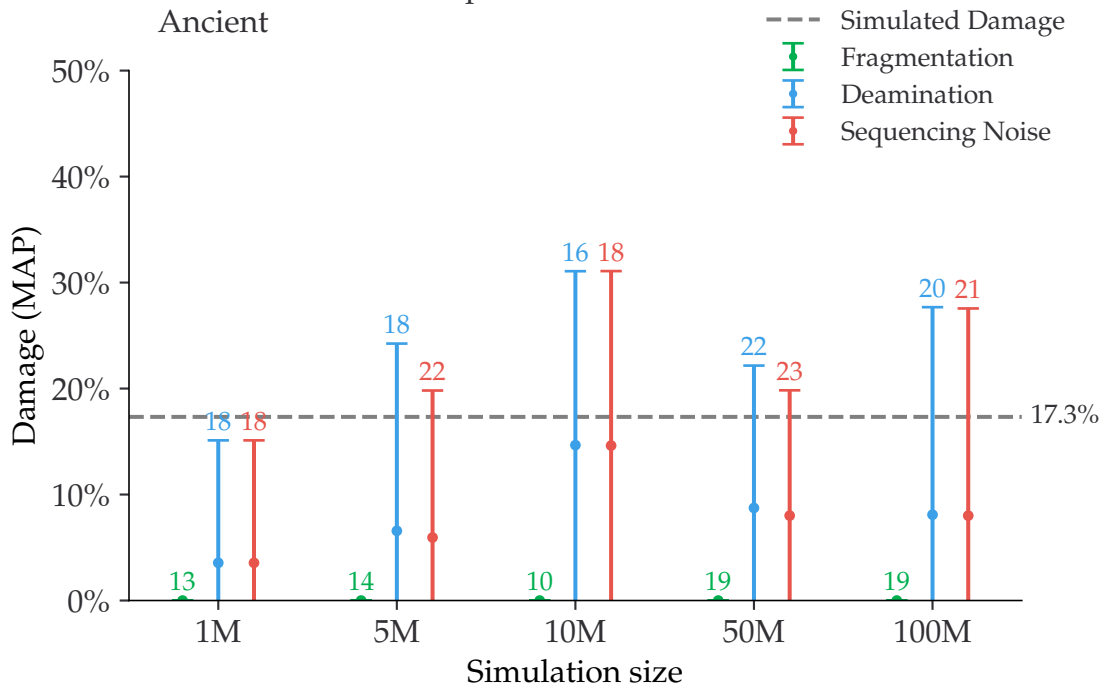
Ancient



Cave-22

Tax ID: 143434, s__*Alopecurus arundinaceus*

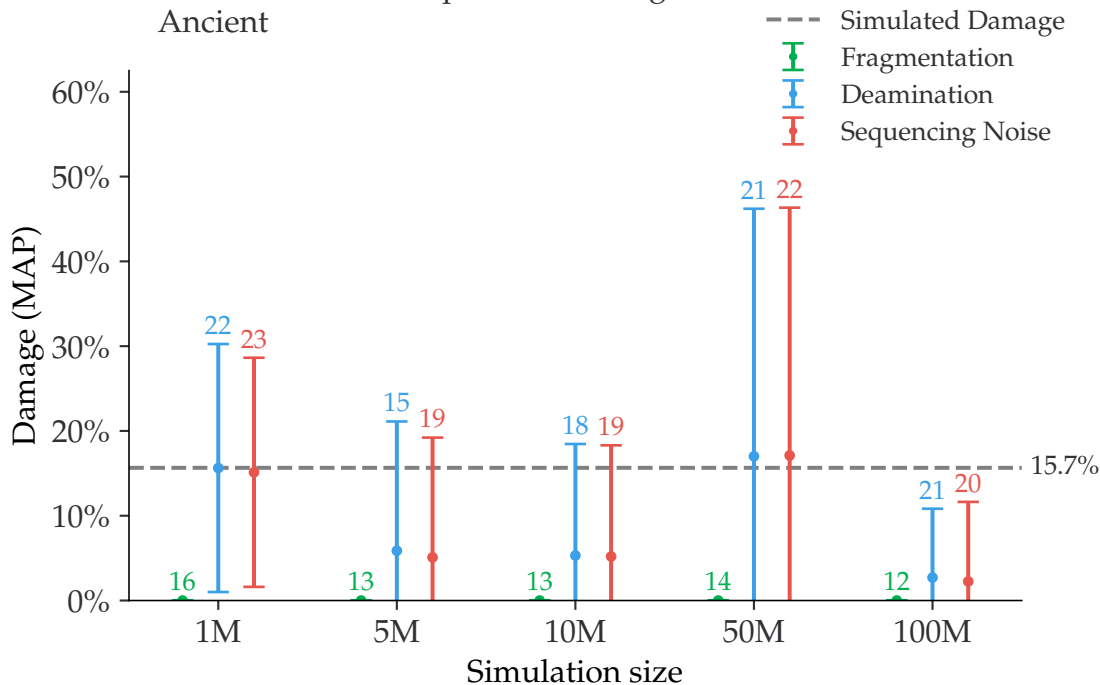
Ancient



Cave-22

Tax ID: 143162, s__Piptatherum songaricum

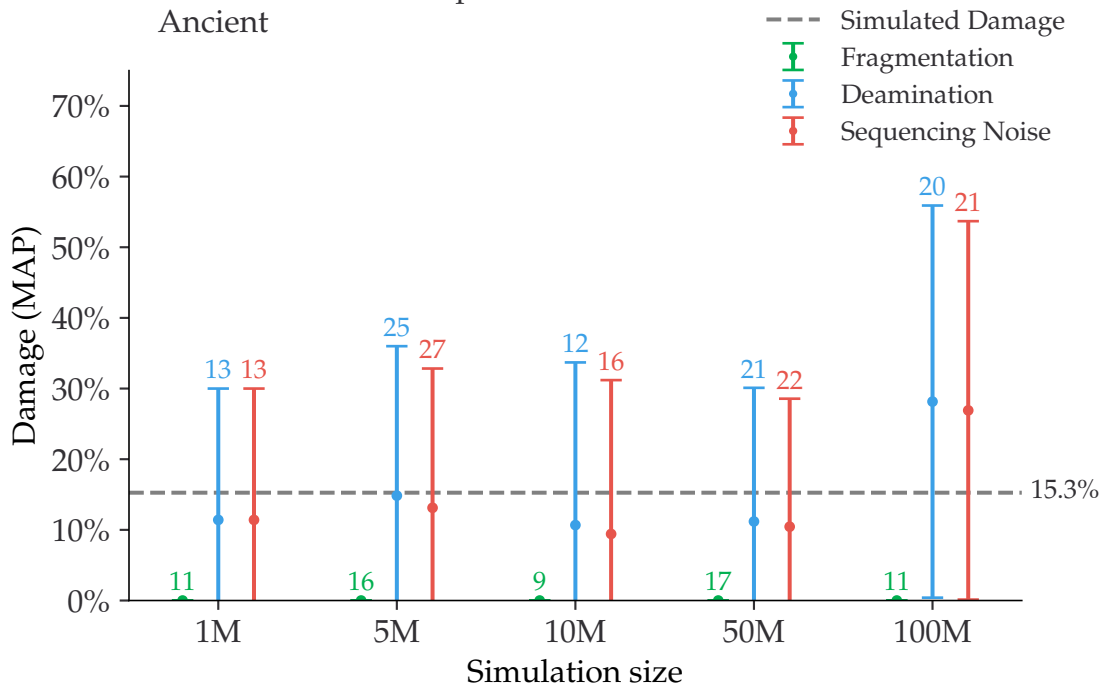
Ancient



Cave-22

Tax ID: 145639, s__Nephelochloa orientalis

Ancient

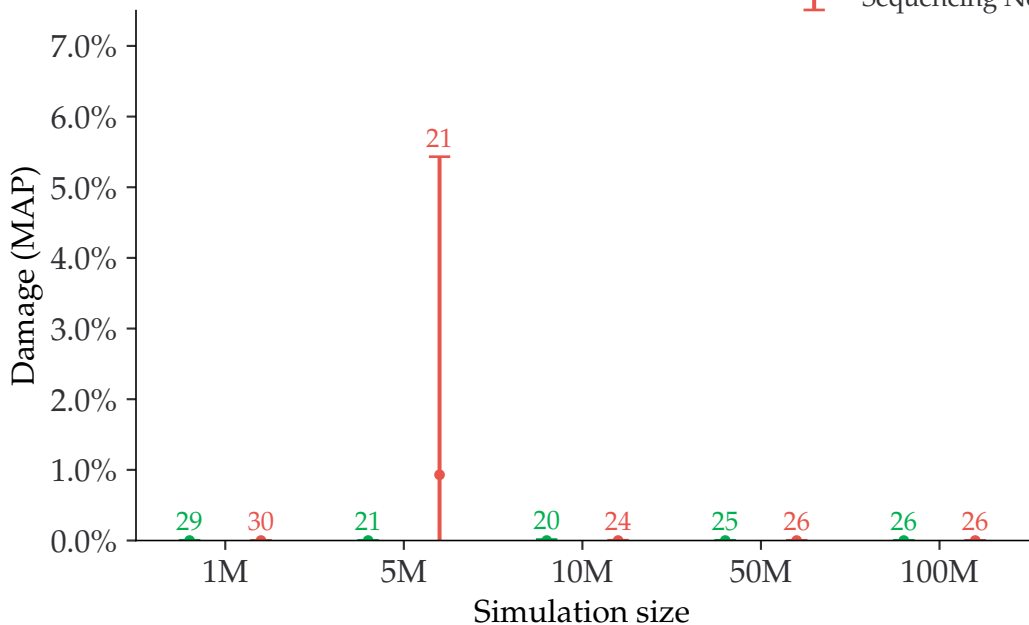


Cave-22

Tax ID: 148009, s__*Thuja koraiensis*

Non-ancient

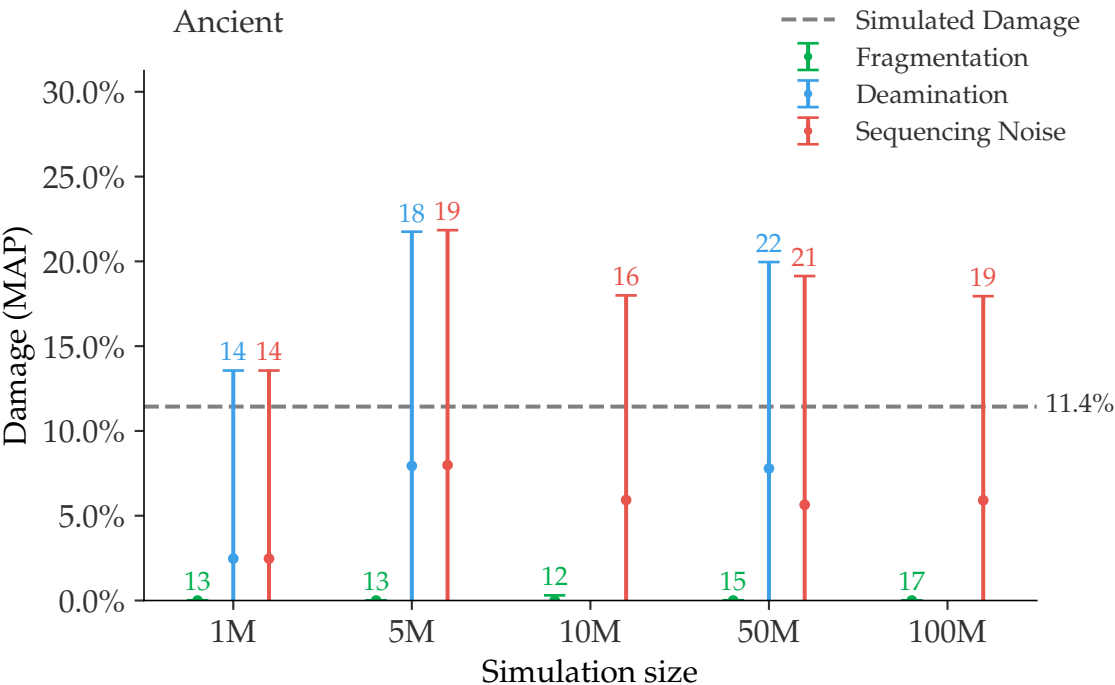
Fragmentation
Sequencing Noise



Cave-22

Tax ID: 140413, s__*Oncorachis ramosa*

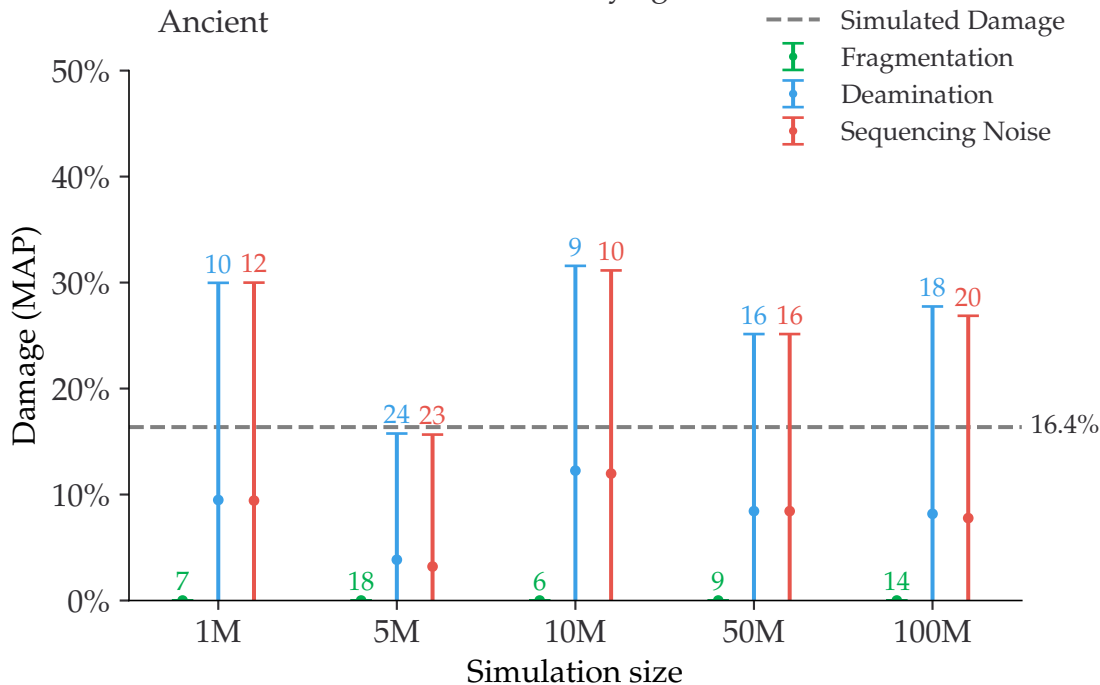
Ancient



Cave-22

Tax ID: 148625, s__Beckmannia syzigachne

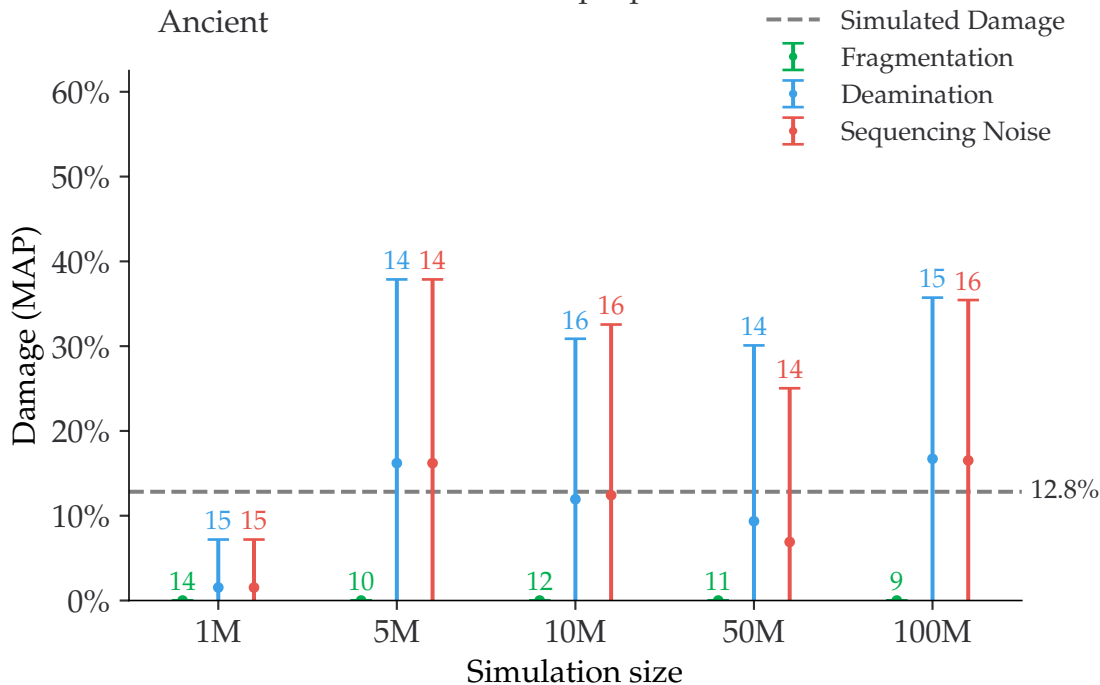
Ancient



Cave-22

Tax ID: 148633, s__Schizachne purpurascens

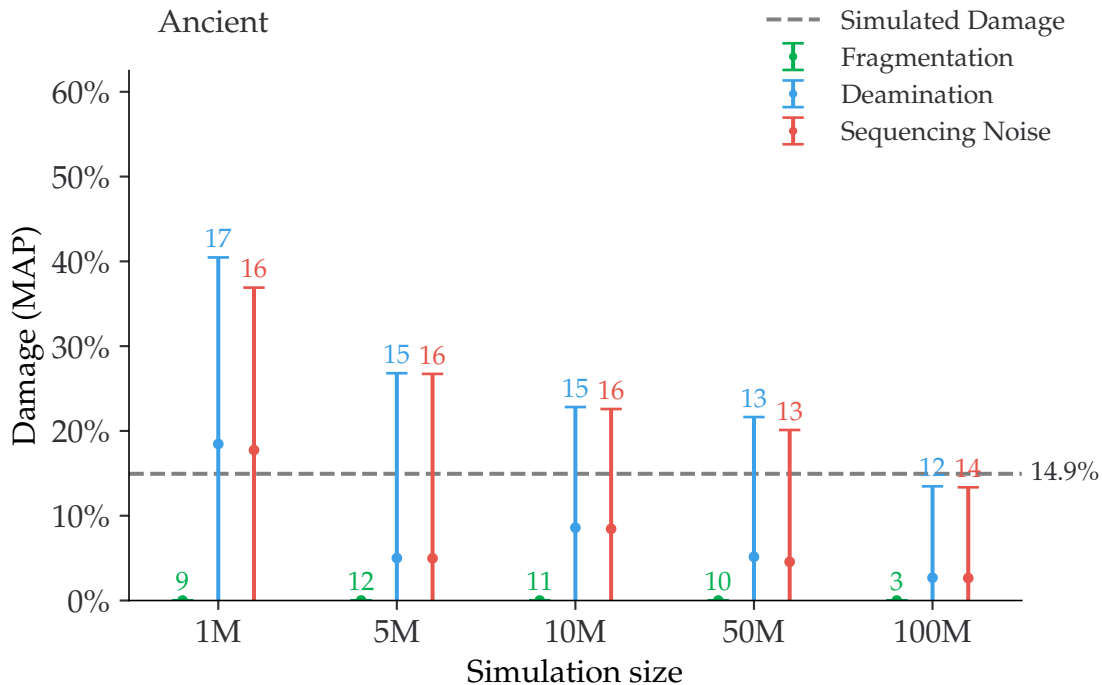
Ancient



Cave-22

Tax ID: 136036, s__Festuca altissima

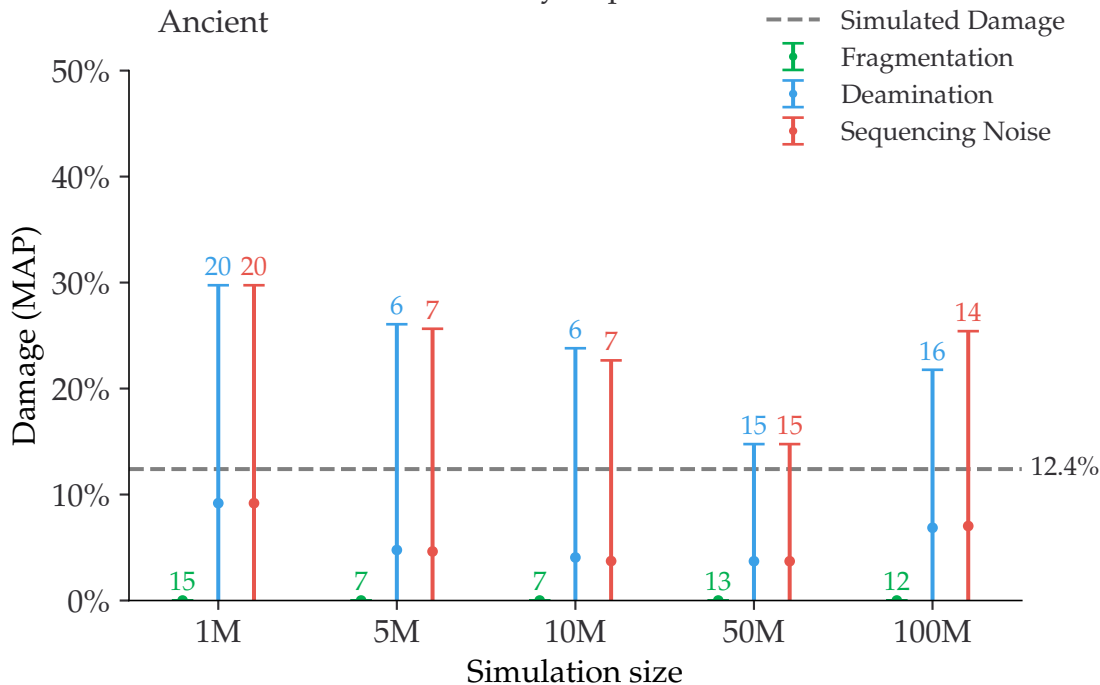
Ancient



Cave-22

Tax ID: 138746, s__Diandrolyra sp. Clark 1301

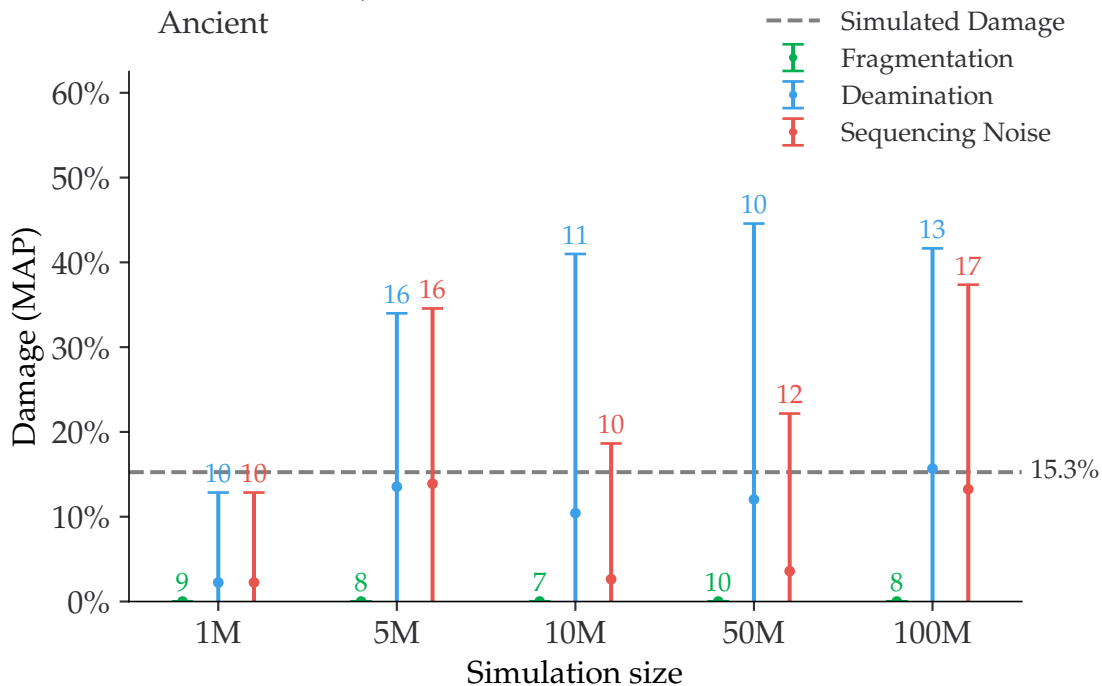
Ancient



Cave-22

Tax ID: 139008, s__Hierochloe odorata

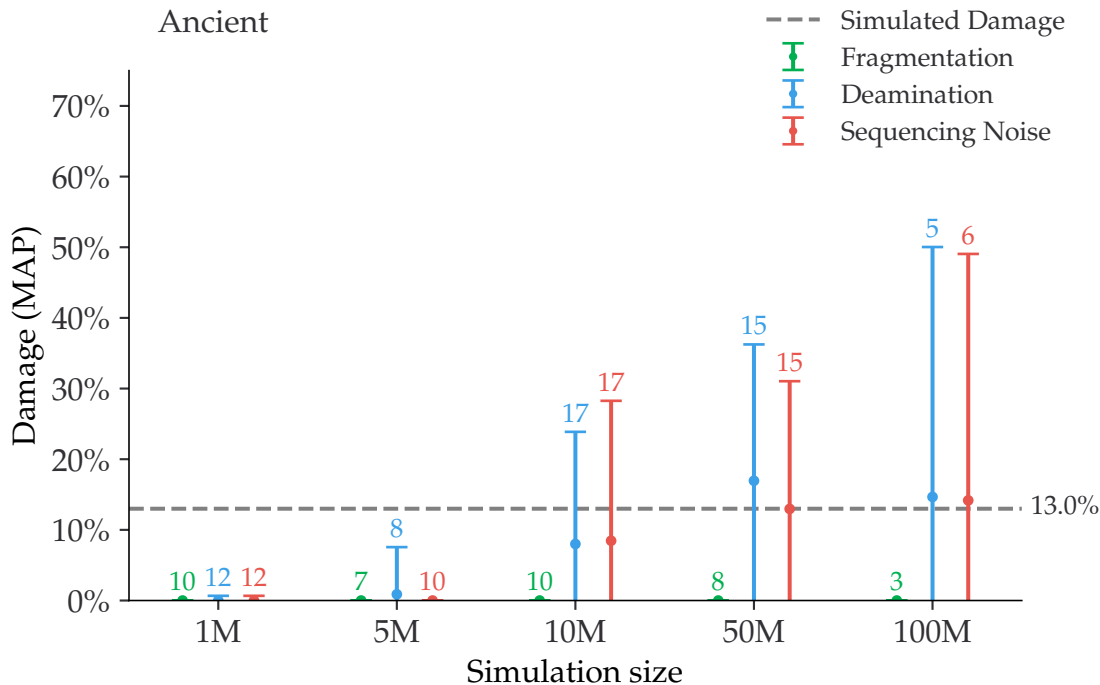
Ancient



Cave-22

Tax ID: 139007, s__Diarrhena obovata

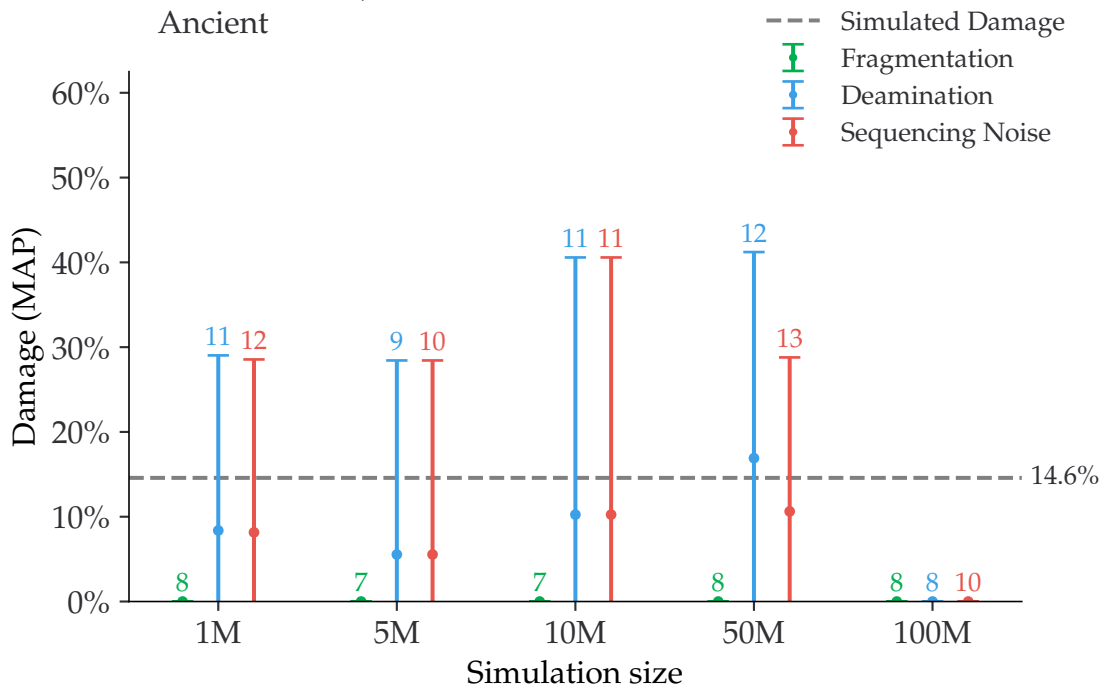
Ancient



Cave-22

Tax ID: 136657, s__Secale cereale

Ancient

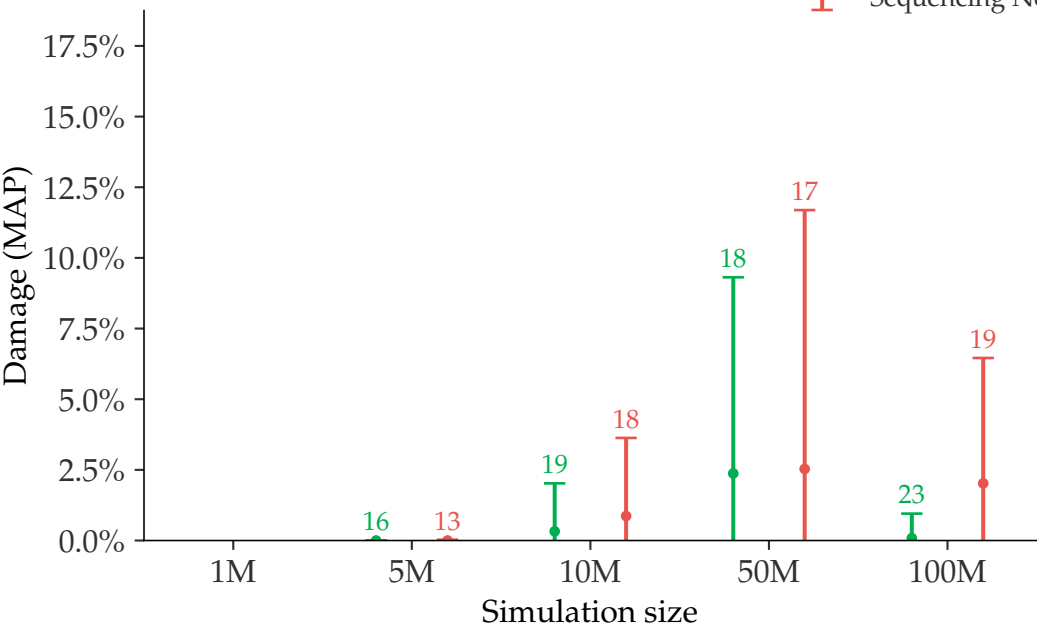


Cave-22

Tax ID: 130586, s__Lentzea violacea

Non-simulated

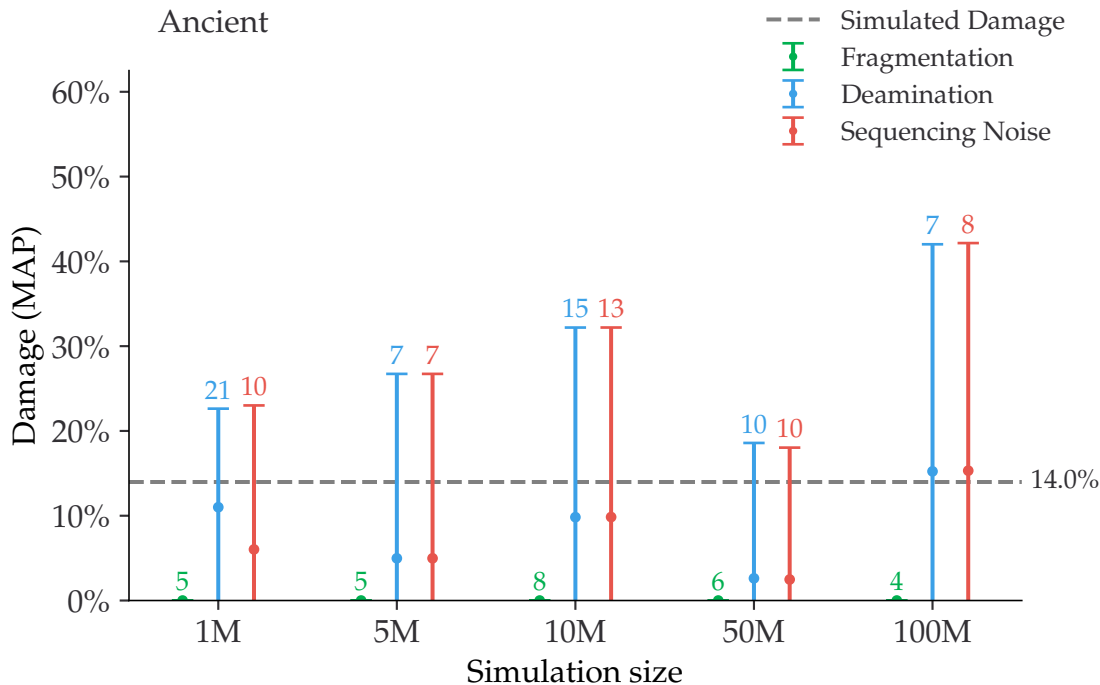
Fragmentation
Sequencing Noise



Cave-22

Tax ID: 145558, s__Urochondra setulosa

Ancient

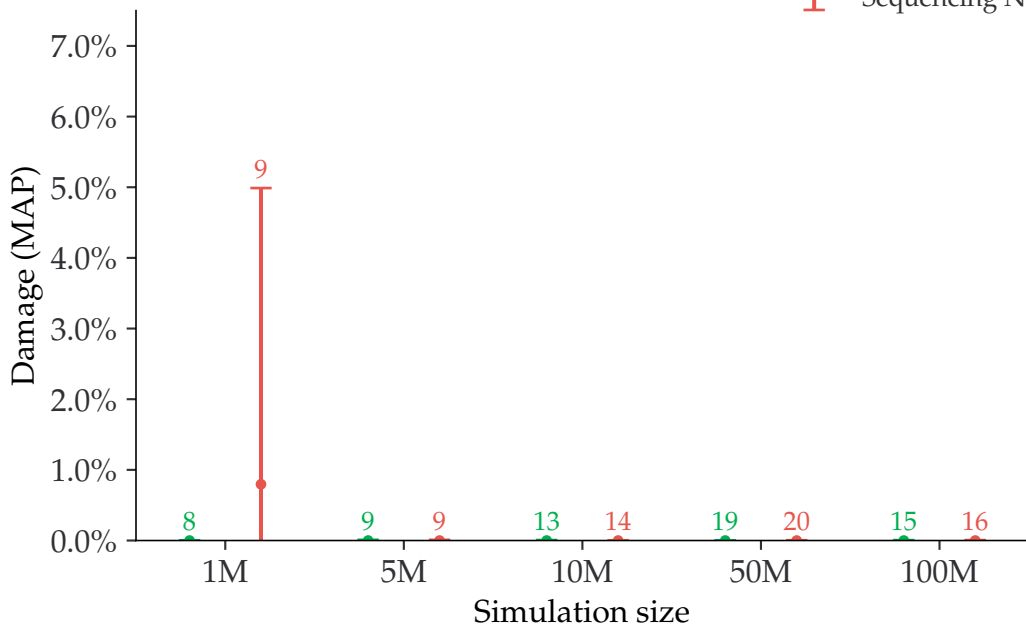


Cave-22

Tax ID: 134315, s__Picea sitchensis

Non-ancient

Fragmentation
Sequencing Noise

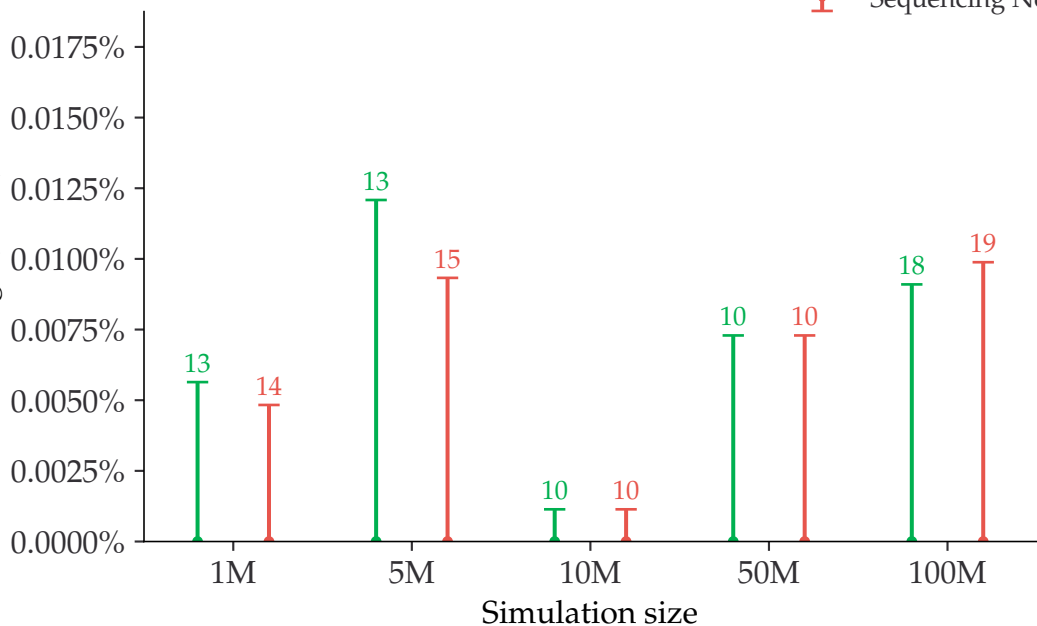


Cave-22

Tax ID: 150301, s__Pilea cadierei

Non-ancient

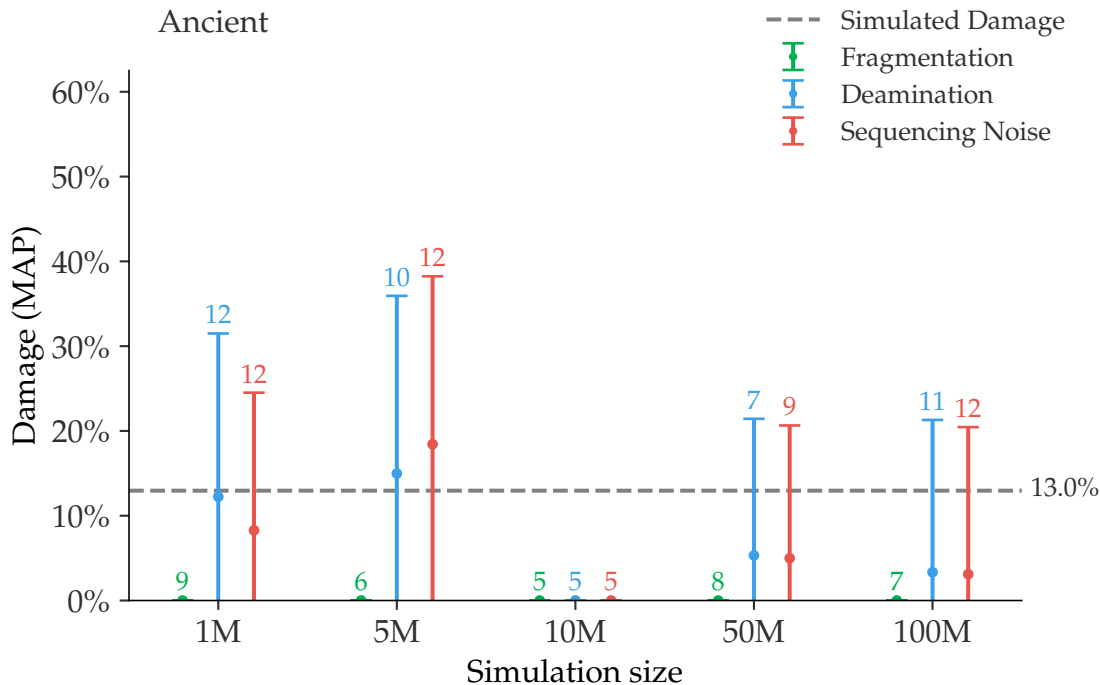
Fragmentation
Sequencing Noise



Cave-22

Tax ID: 144746, s__Rehia nervata

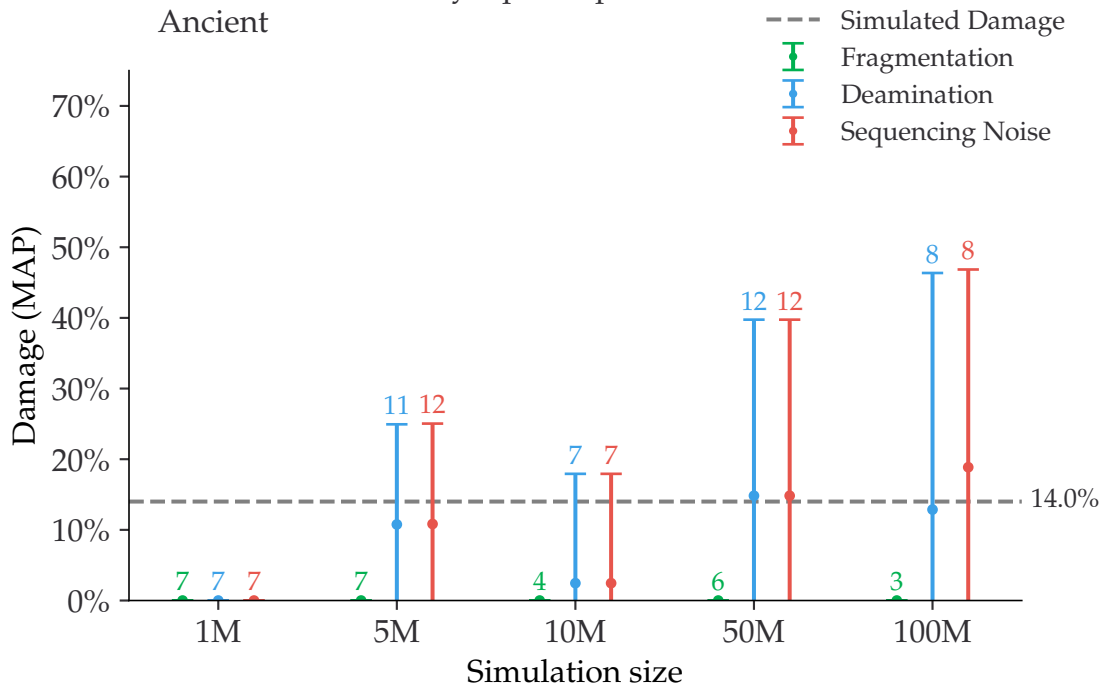
Ancient



Cave-22

Tax ID: 139012, s__*Oryzopsis asperifolia*

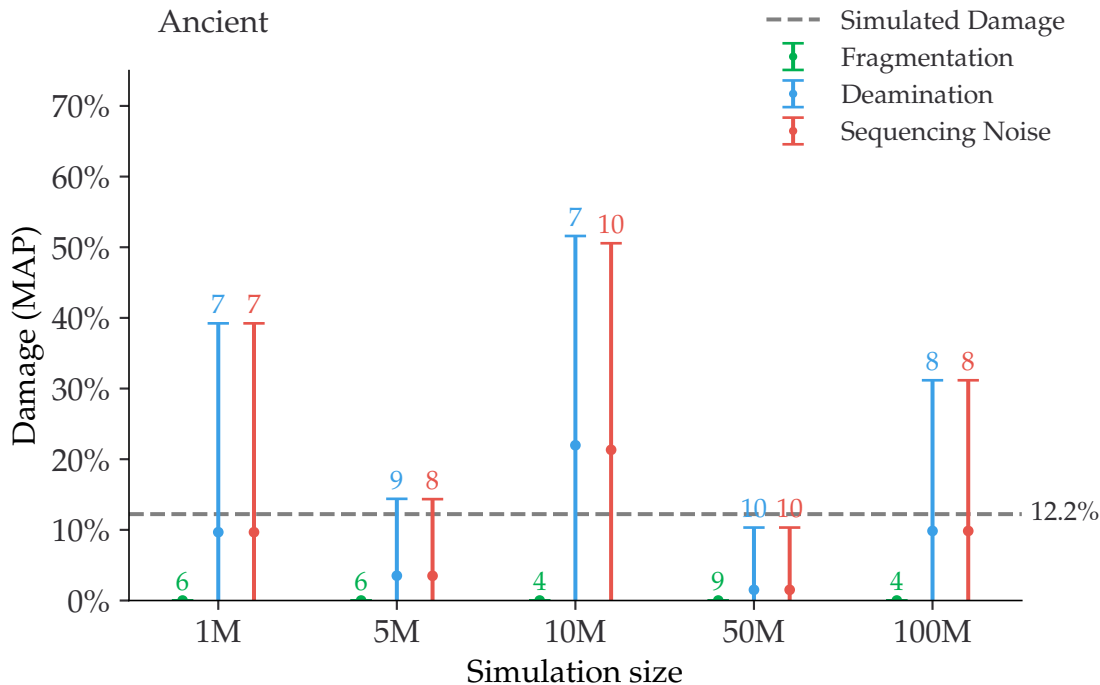
Ancient



Cave-22

Tax ID: 145779, s__Dichelachne crinita

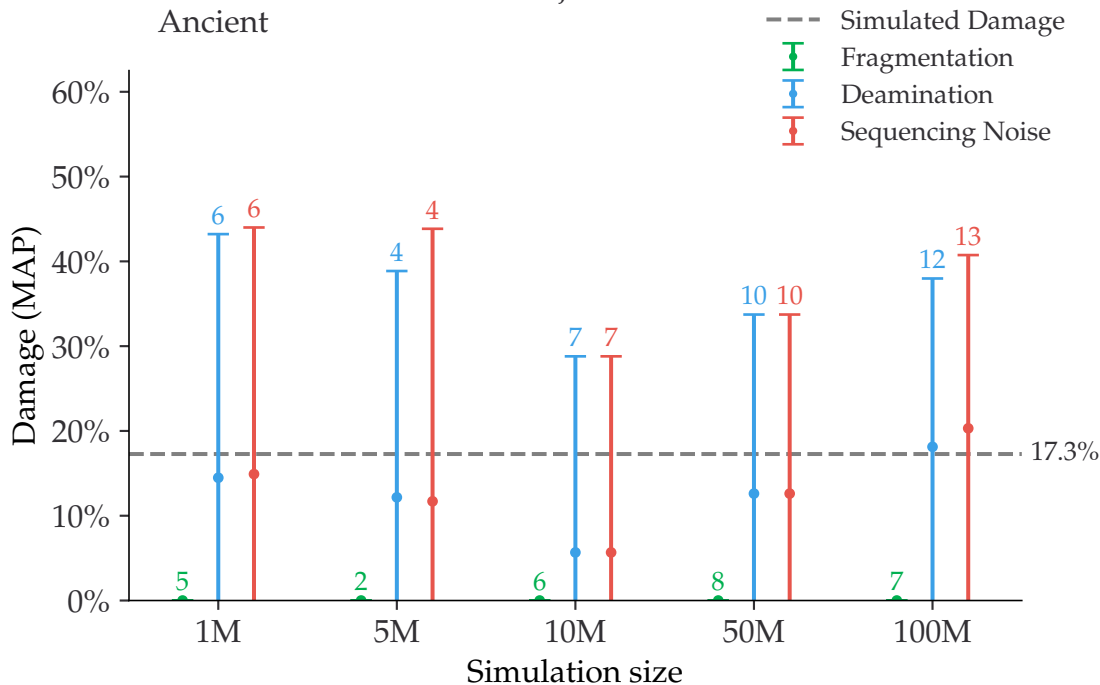
Ancient



Cave-22

Tax ID: 139009, s__Hordeum jubatum

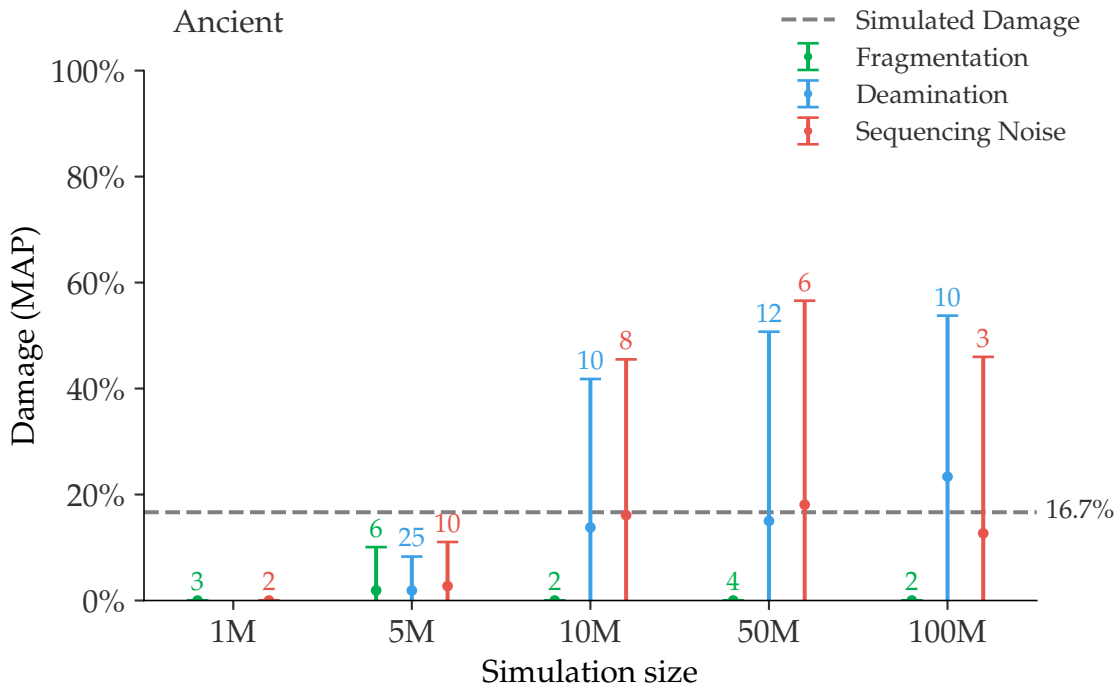
Ancient



Cave-22

Tax ID: 142871, s__Aristida rufescens

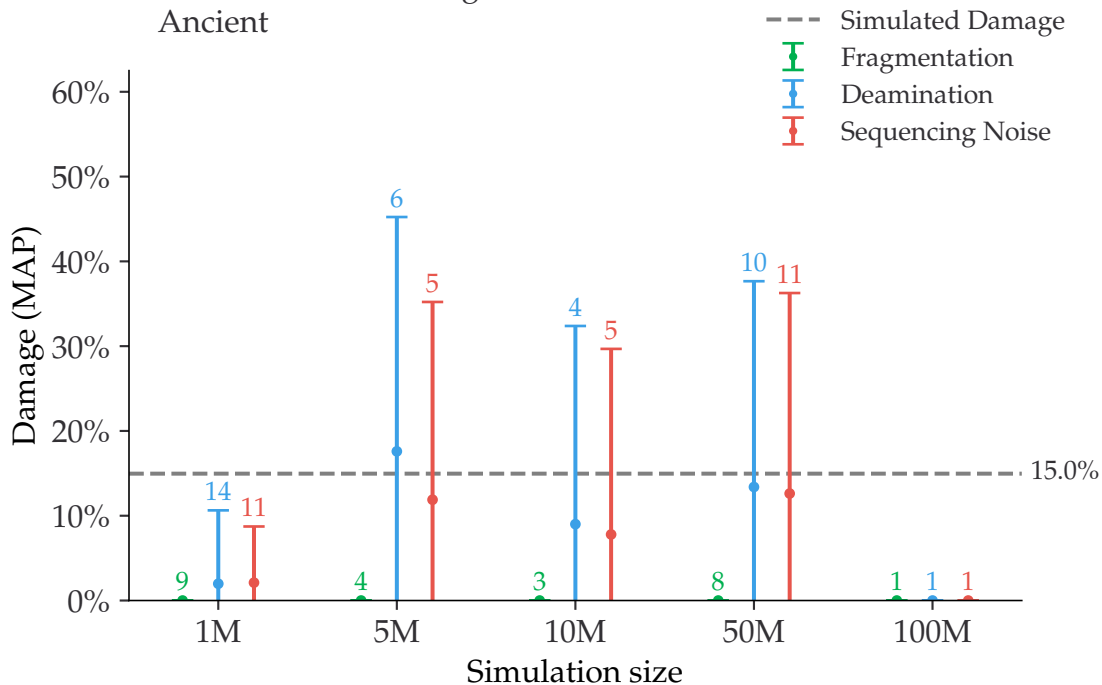
Ancient



Cave-22

Tax ID: 145901, s__*Eragrostis setifolia*

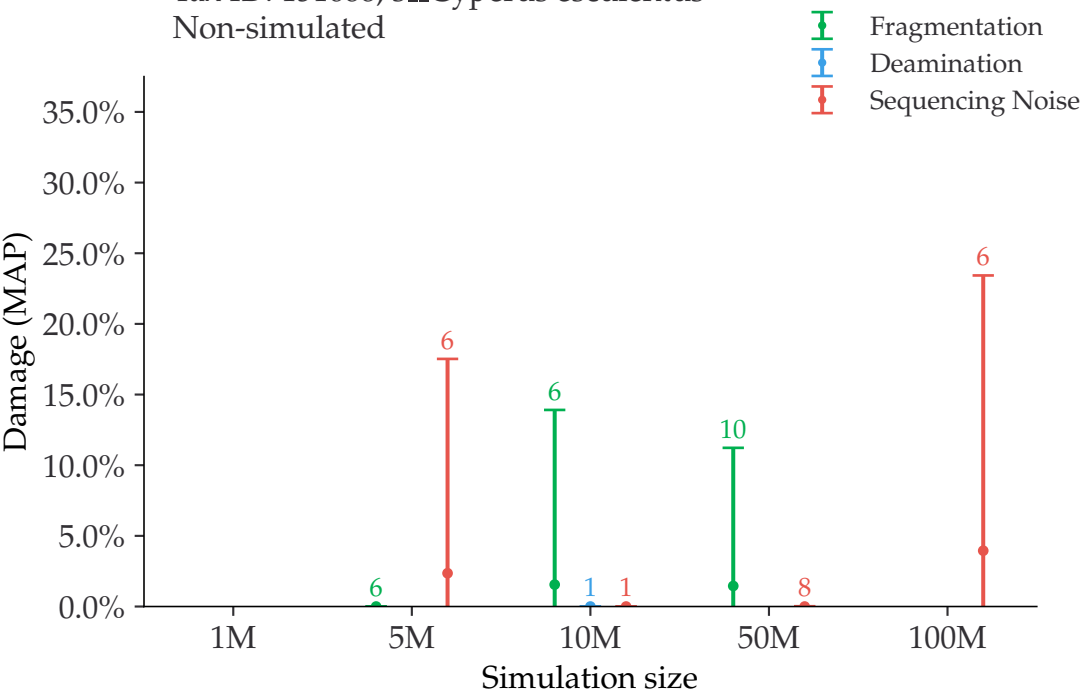
Ancient



Cave-22

Tax ID: 151688, s__Cyperus esculentus

Non-simulated



Cave-22

Tax ID: 147426, s__Aristida behriana

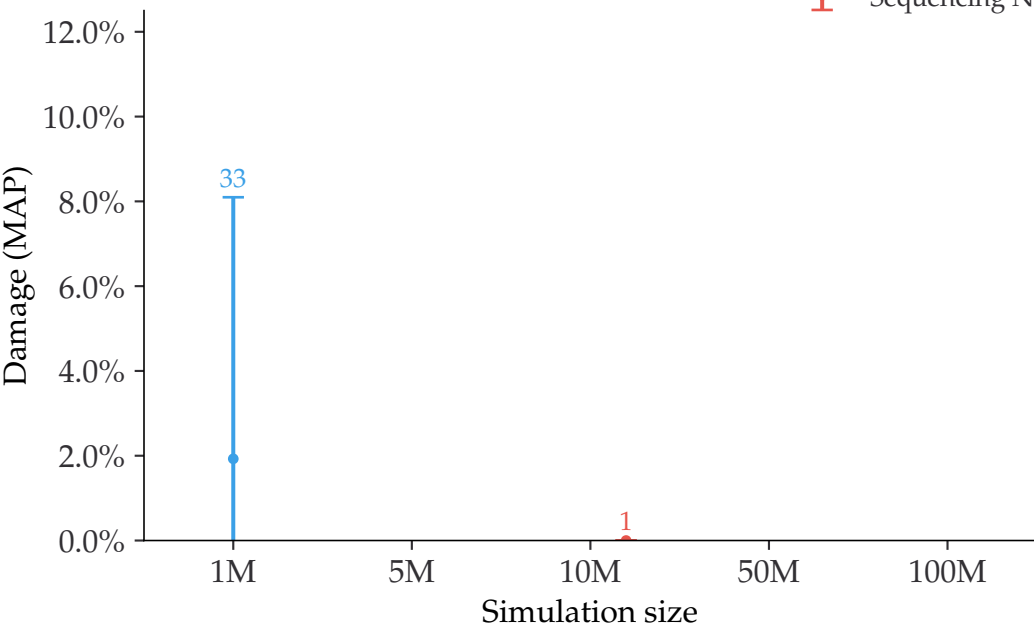
Non-simulated



Deamination



Sequencing Noise



Cave-22

Tax ID: 151912, s__Musa banksii

Non-simulated

 Sequencing Noise

