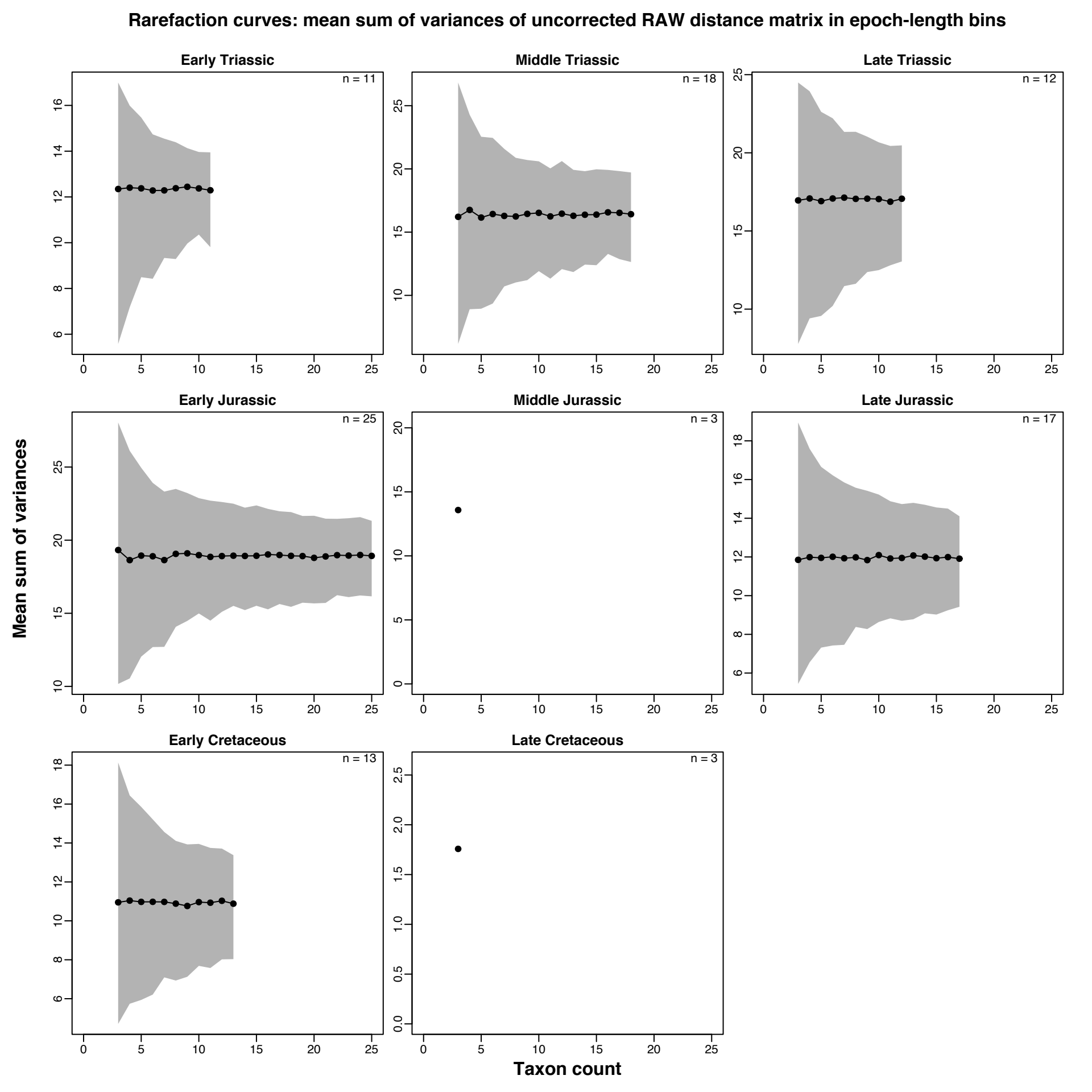
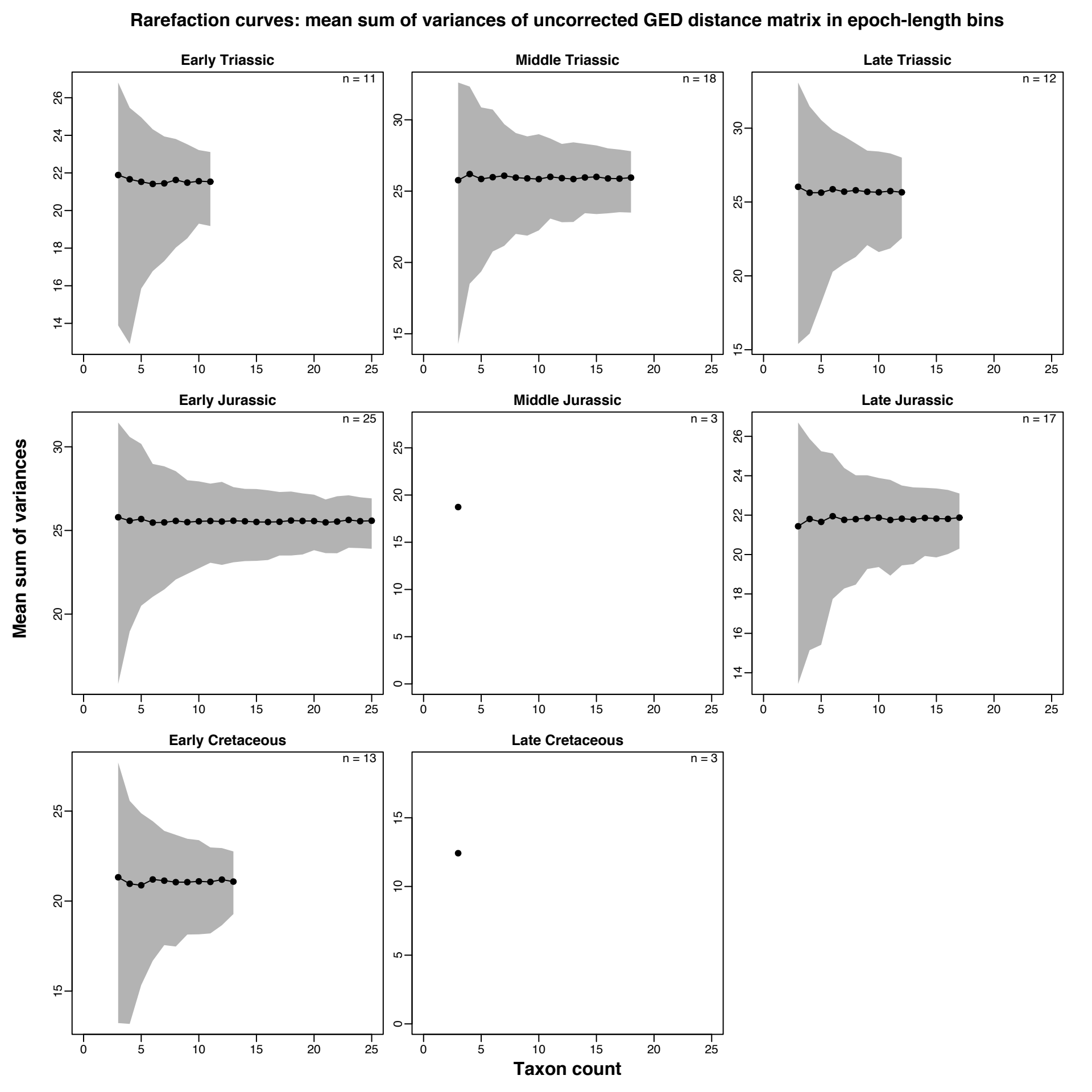
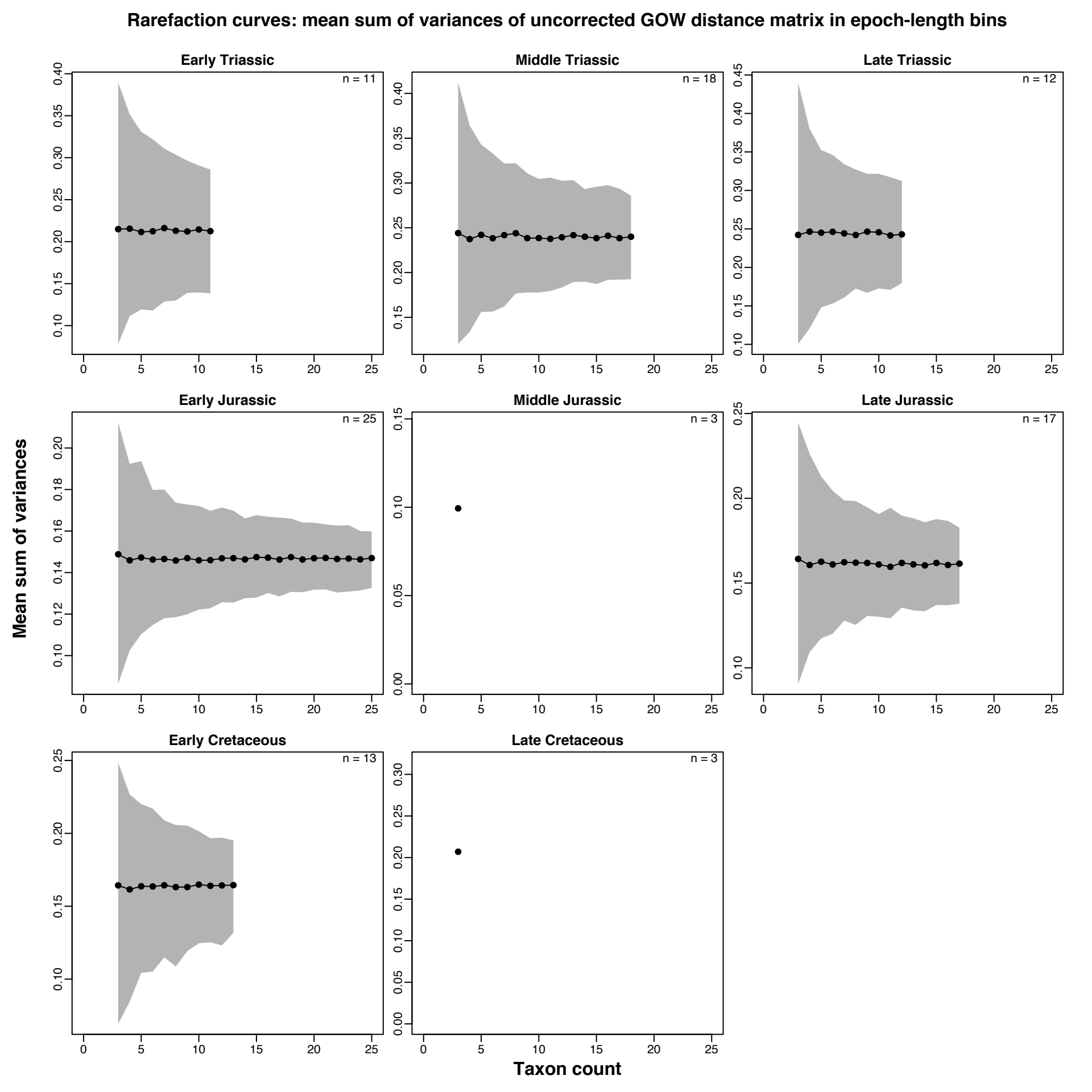
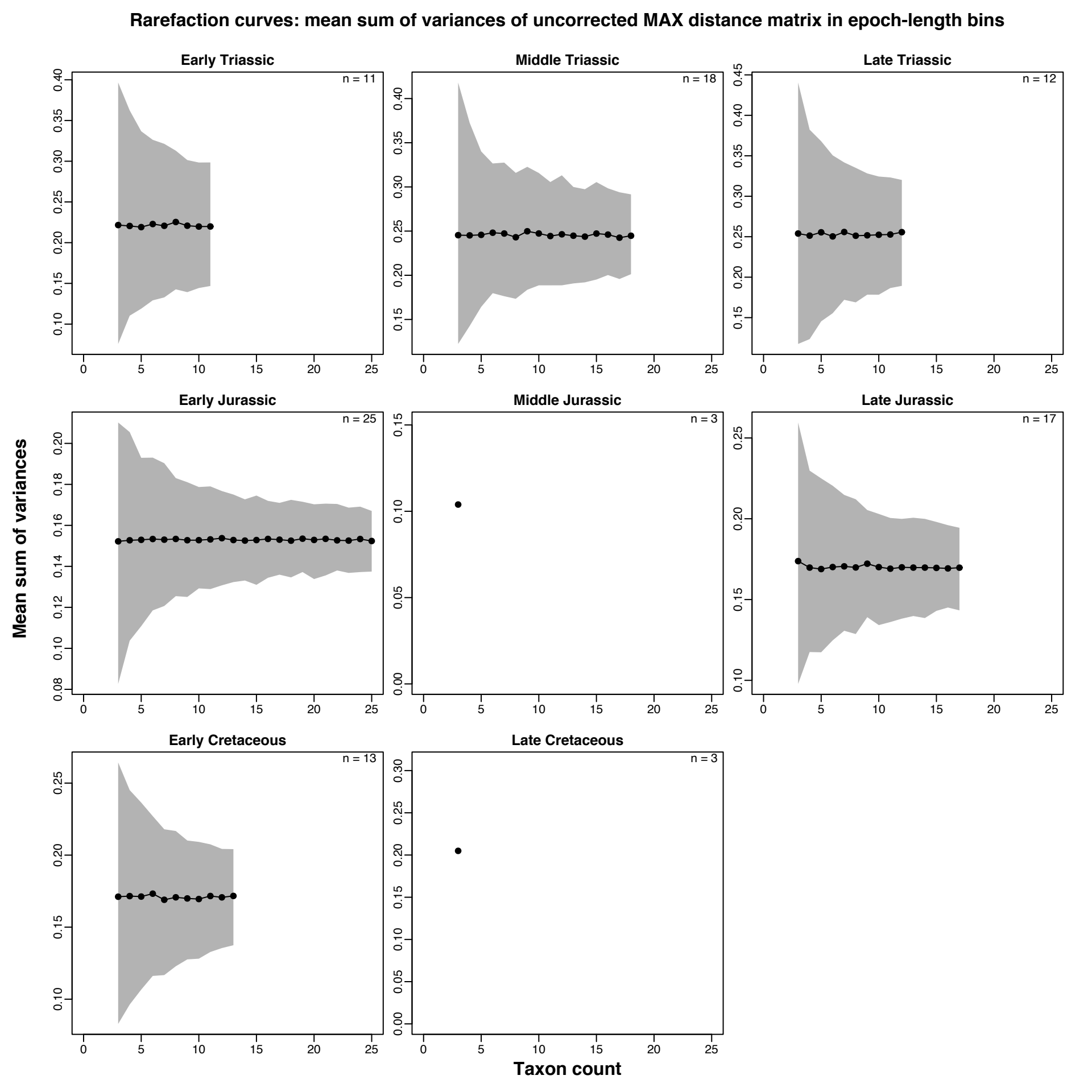
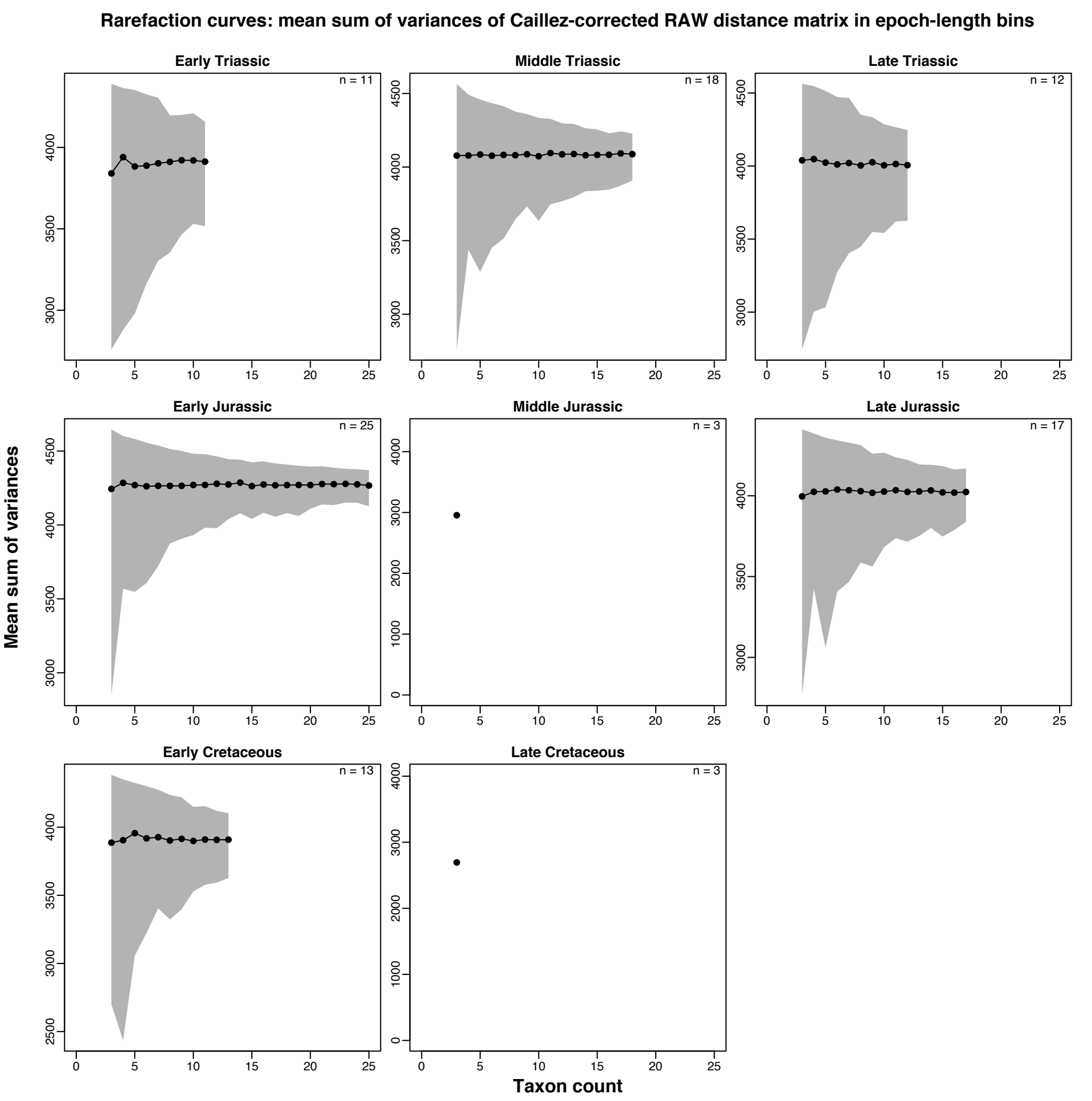
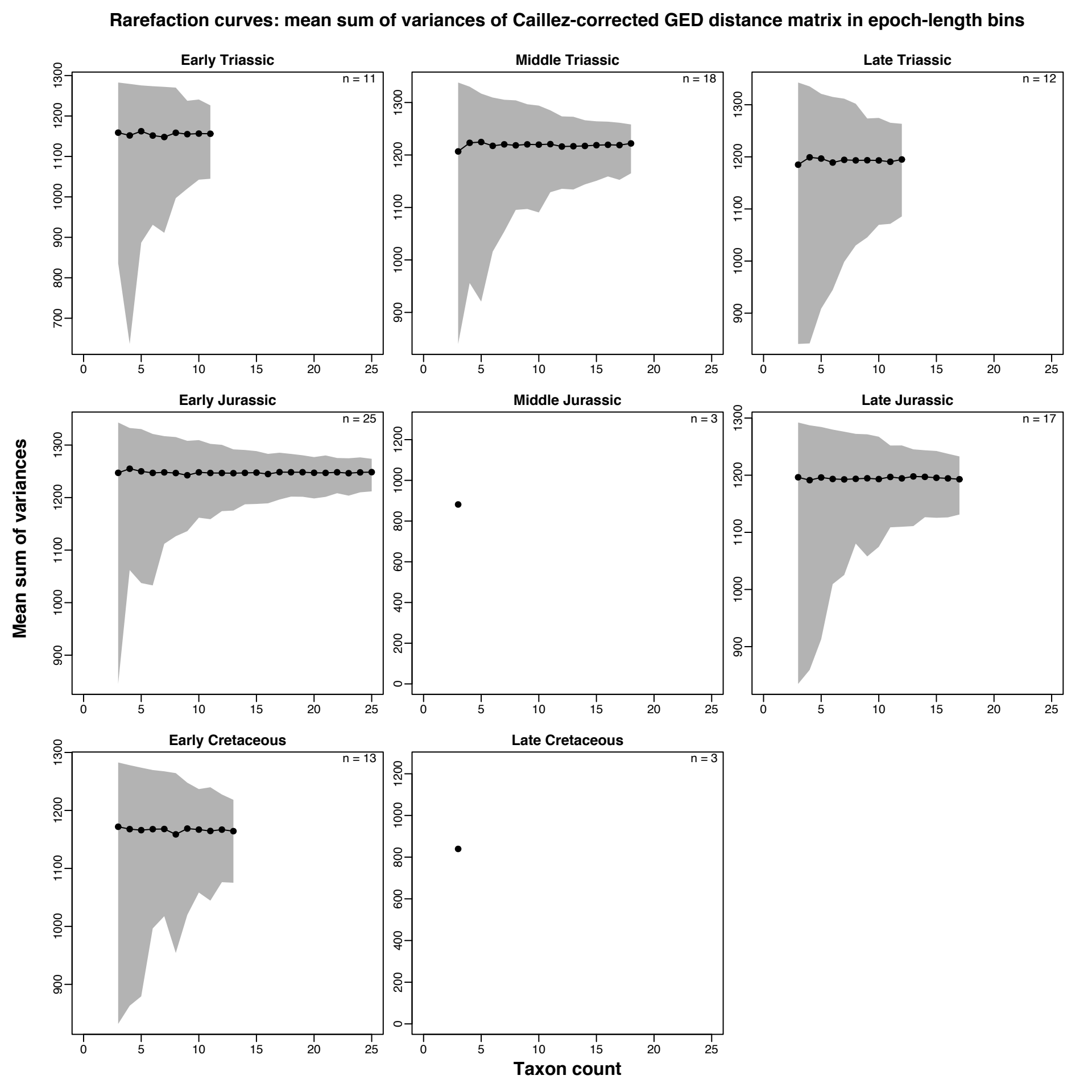

Rarefaction curves: mean sum of variances of uncorrected RAW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

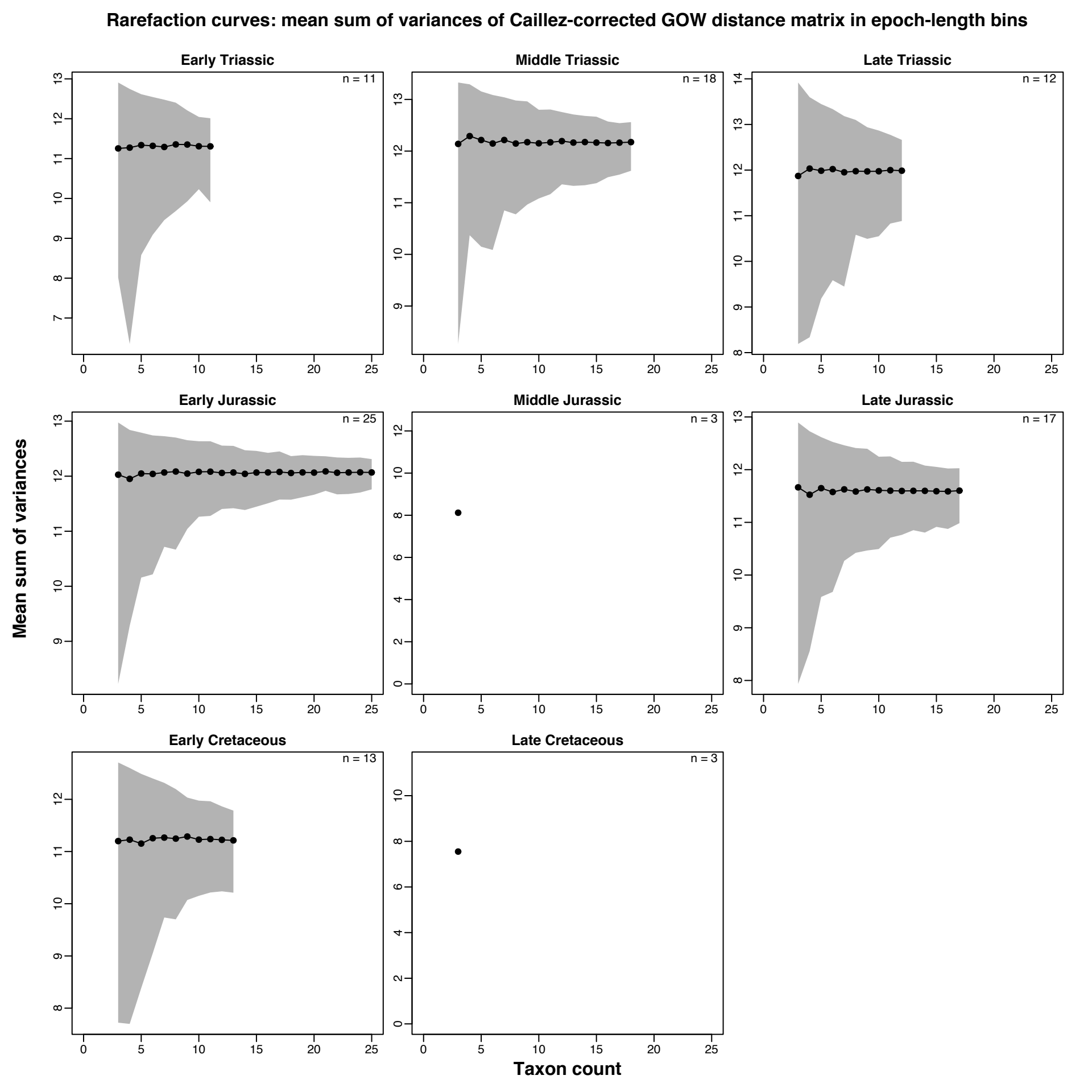

Rarefaction curves: mean sum of variances of uncorrected GED distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

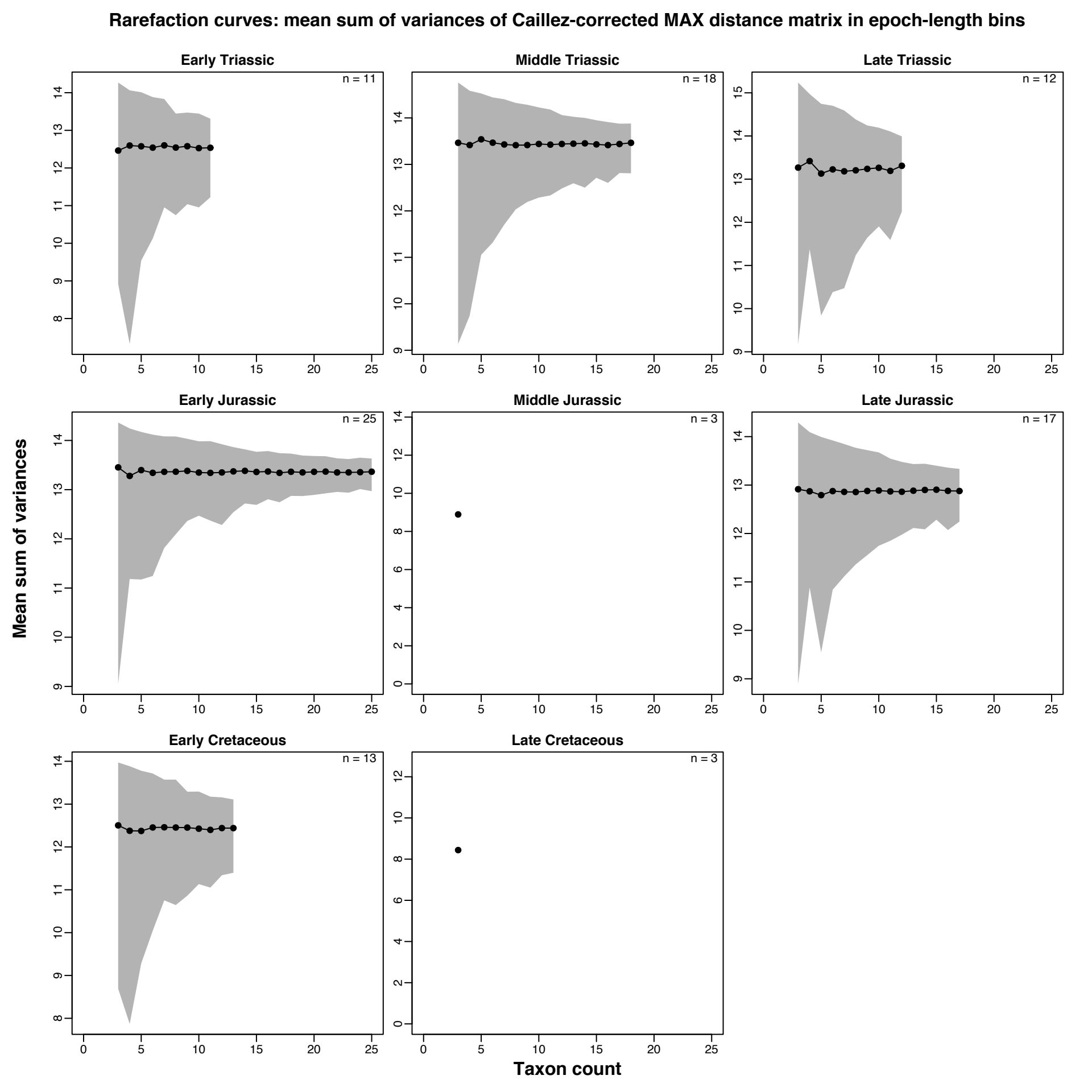

Rarefaction curves: mean sum of variances of uncorrected GOW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

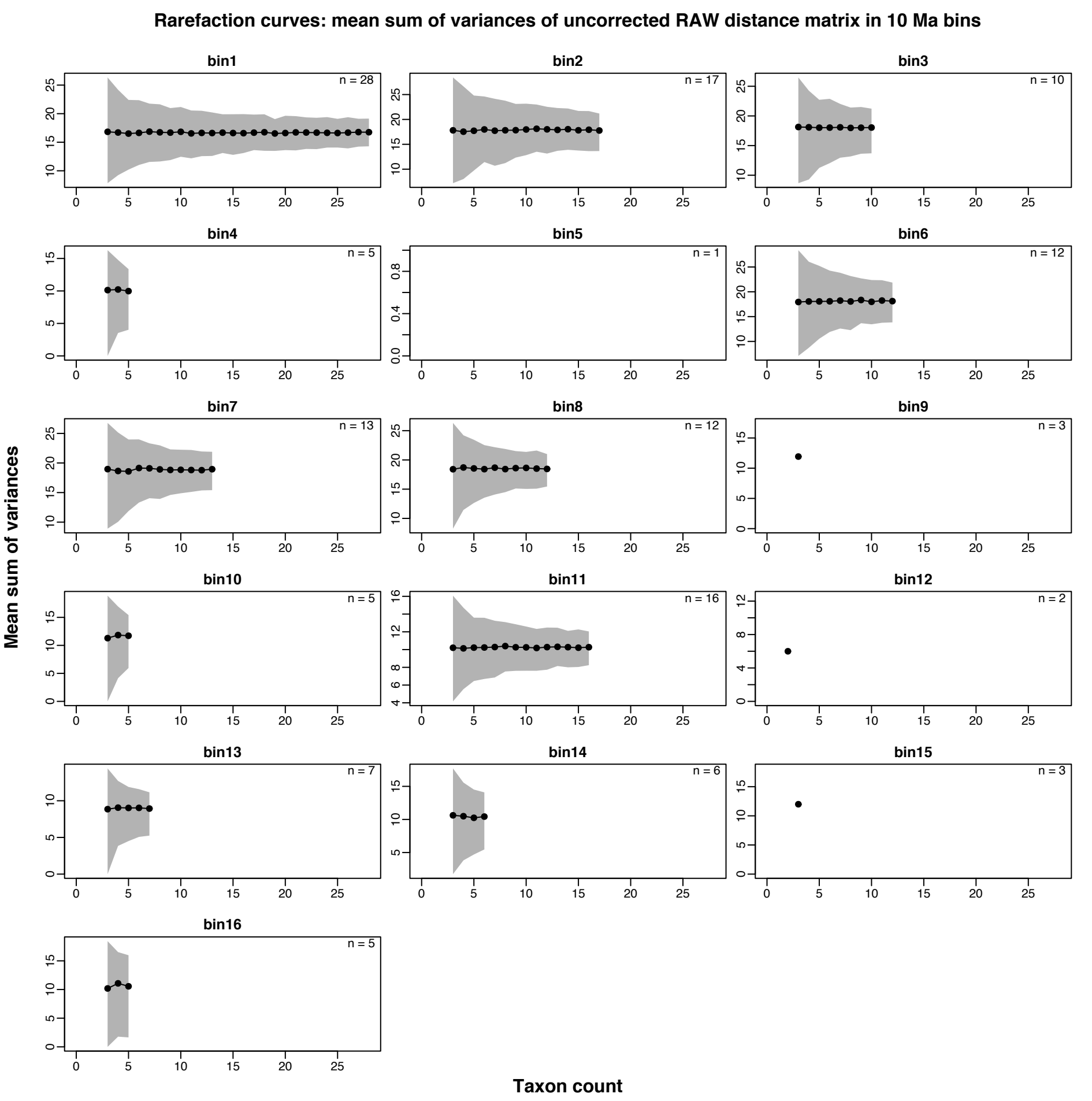

Rarefaction curves: mean sum of variances of uncorrected MAX distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

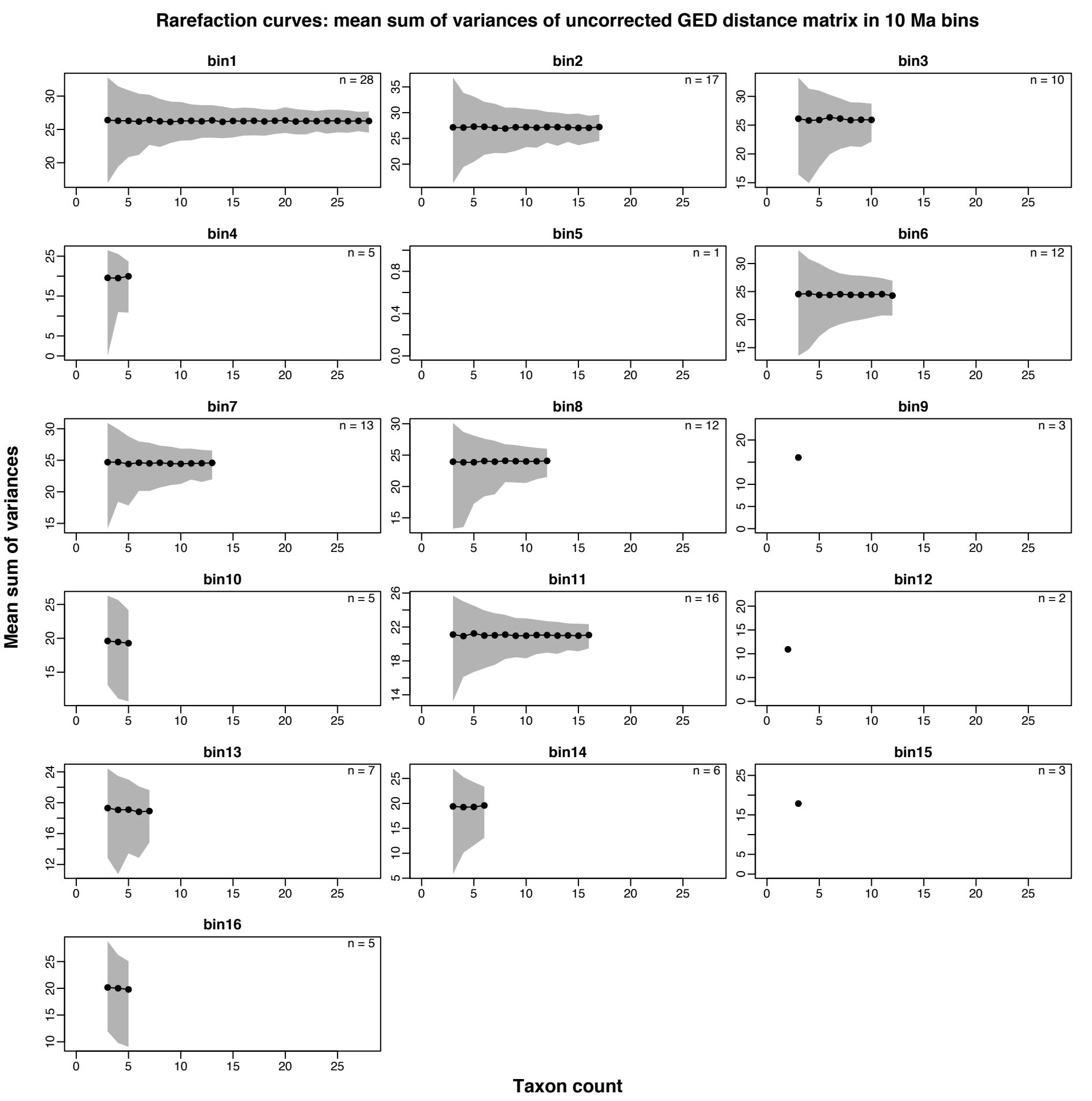

Rarefaction curves: mean sum of variances of Caillez-corrected RAW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

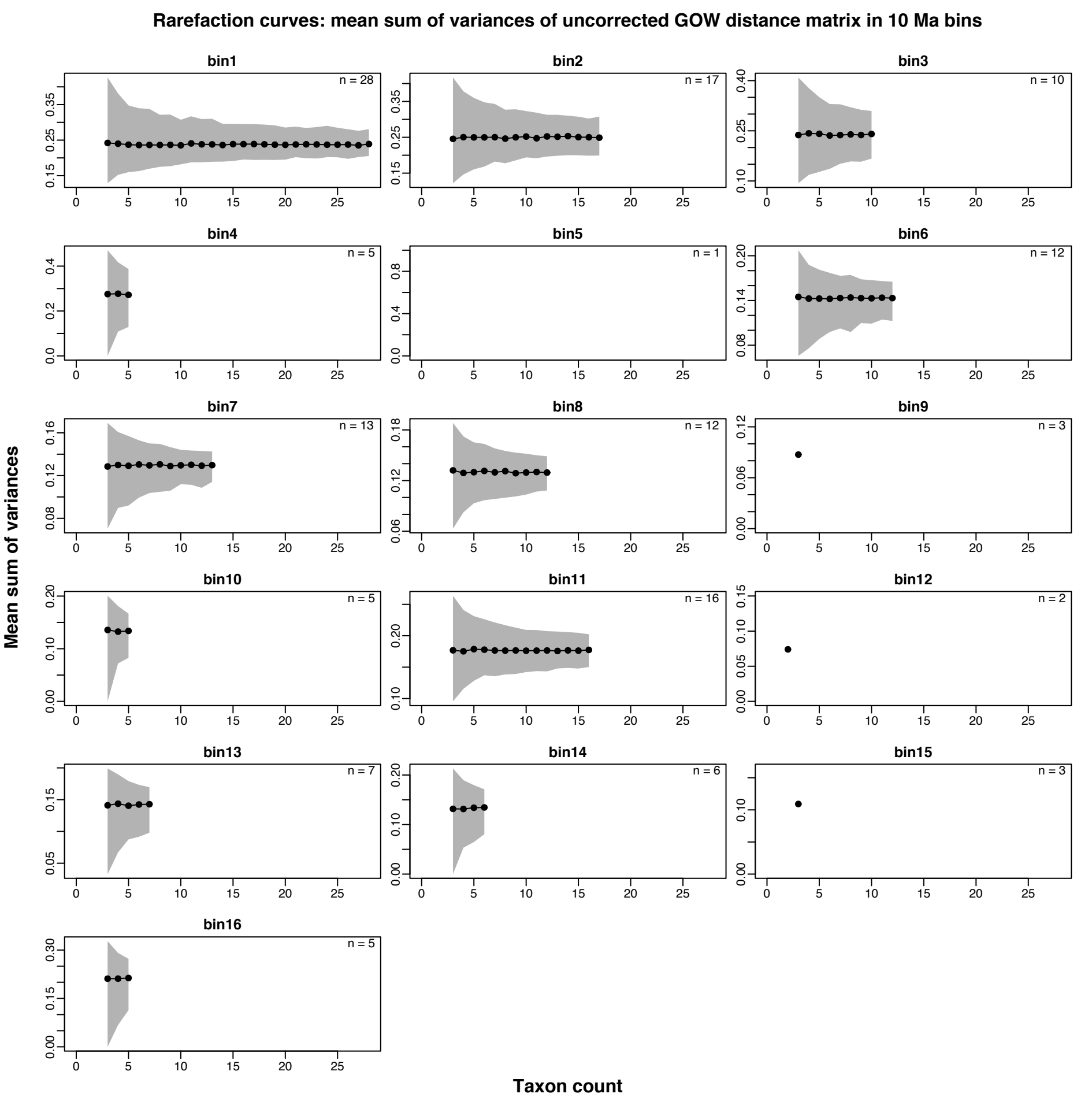

Rarefaction curves: mean sum of variances of Caillez-corrected GED distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

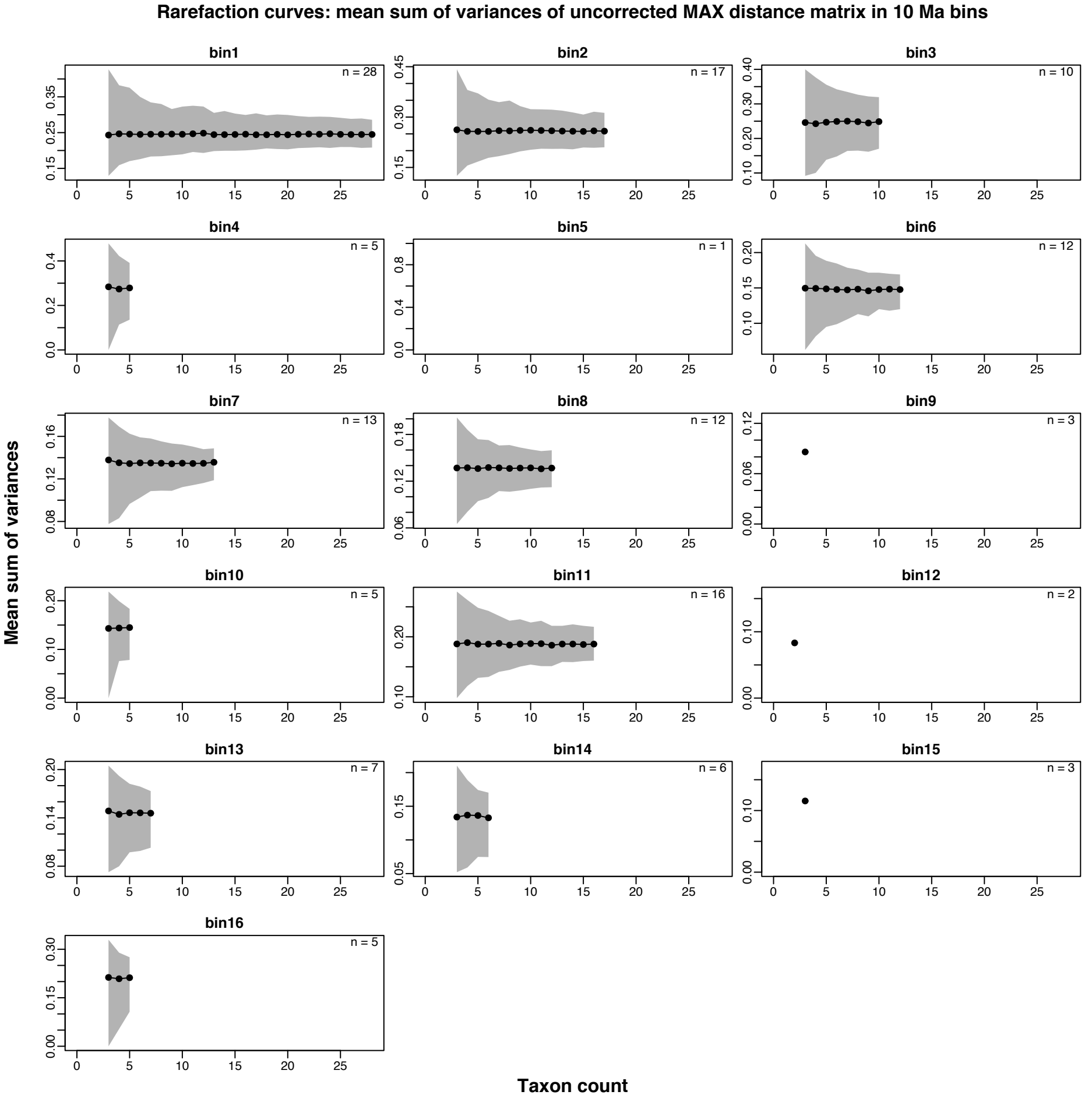

Rarefaction curves: mean sum of variances of Caillez-corrected GOW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

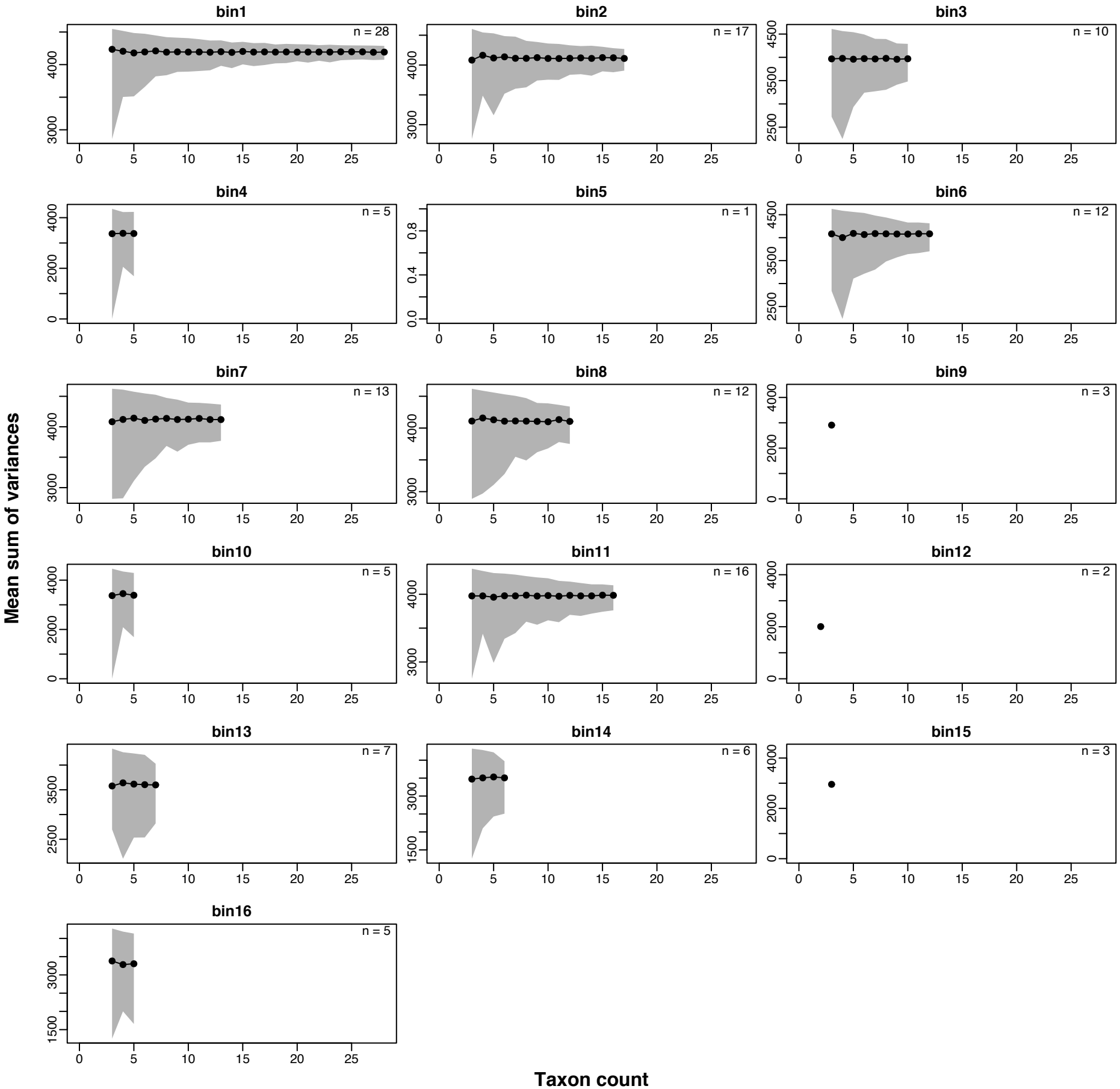

Rarefaction curves: mean sum of variances of Caillez-corrected MAX distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of variances
Taxon count

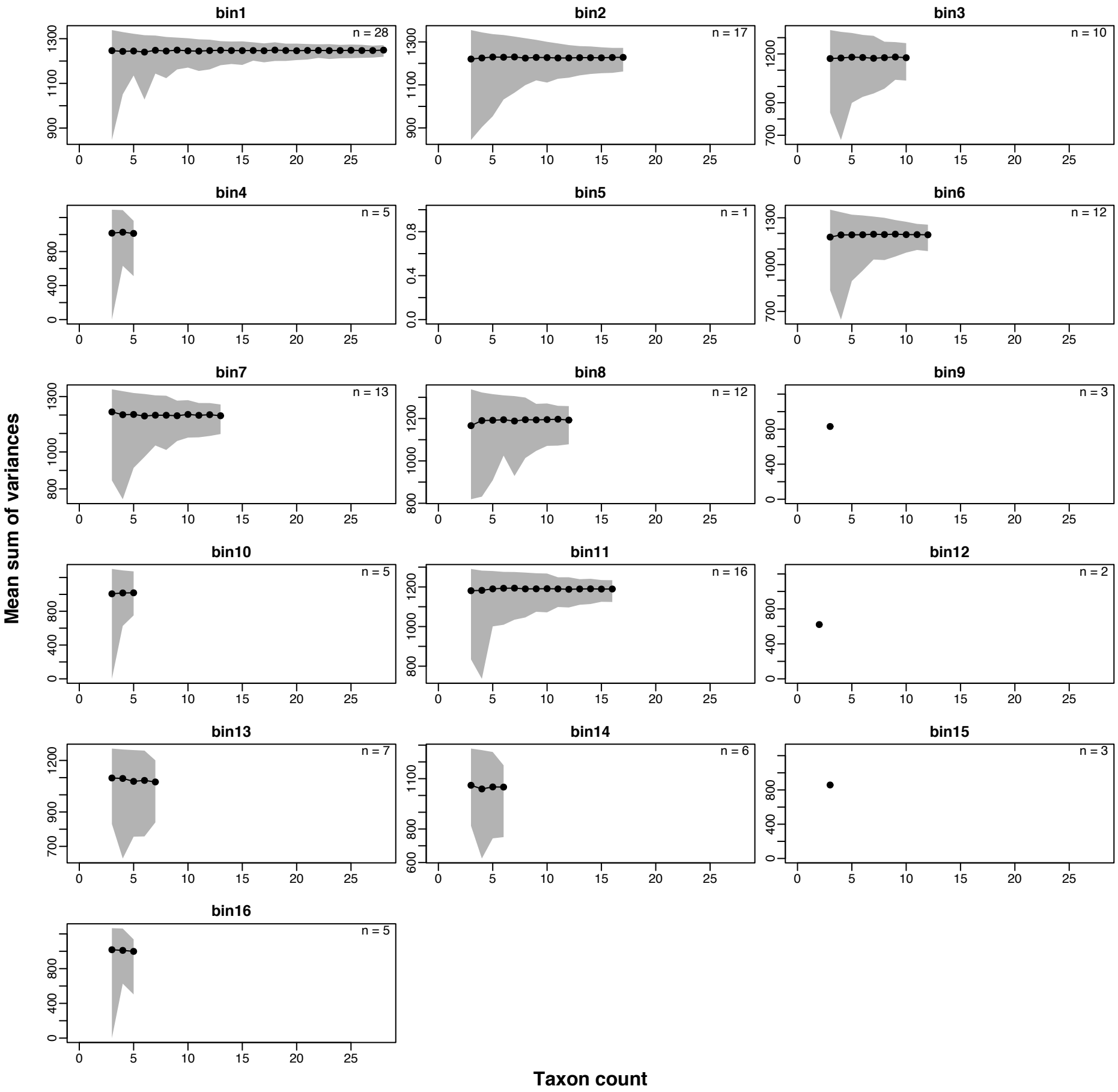

Rarefaction curves: mean sum of variances of uncorrected RAW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

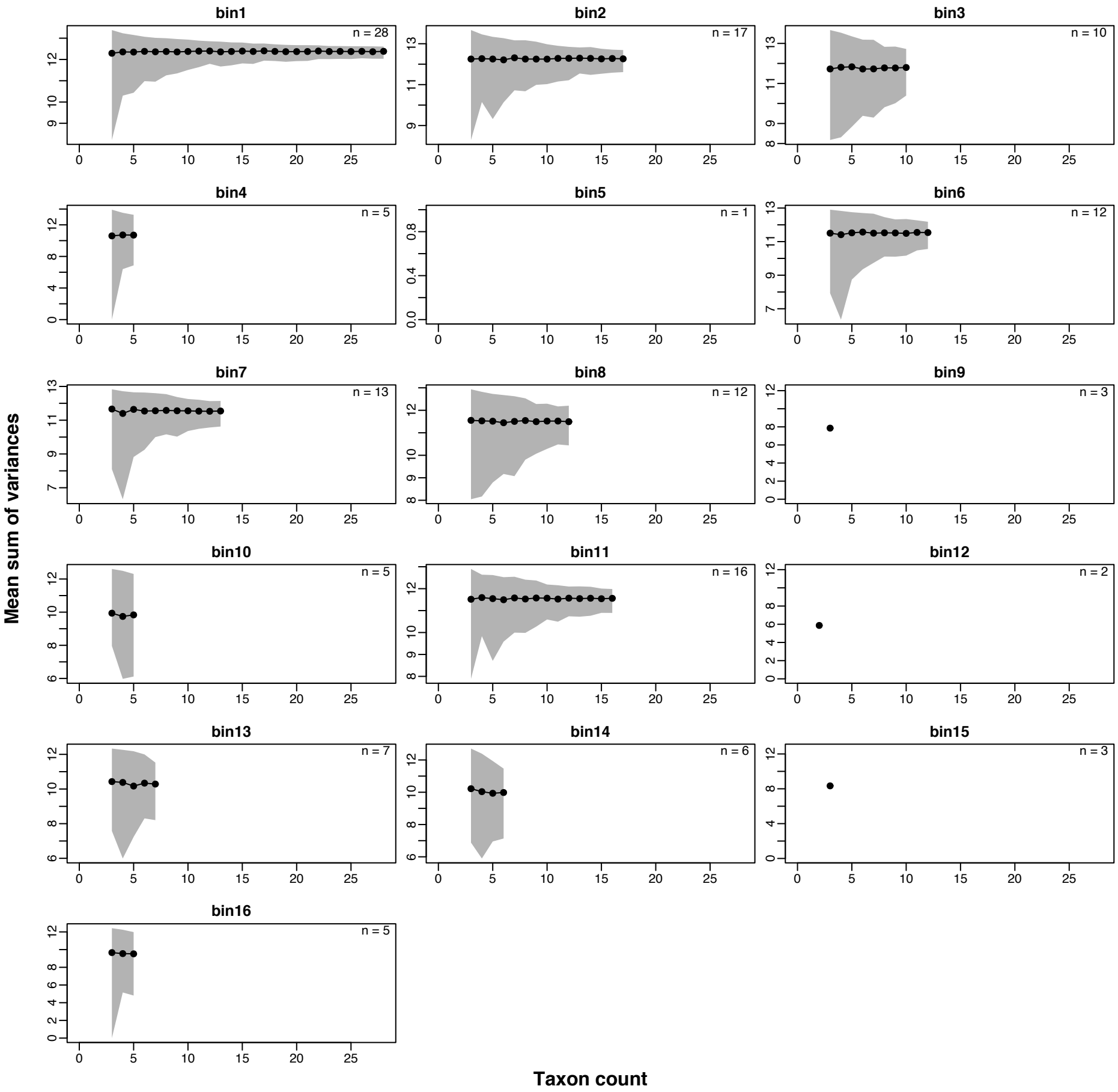

Rarefaction curves: mean sum of variances of uncorrected GED distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

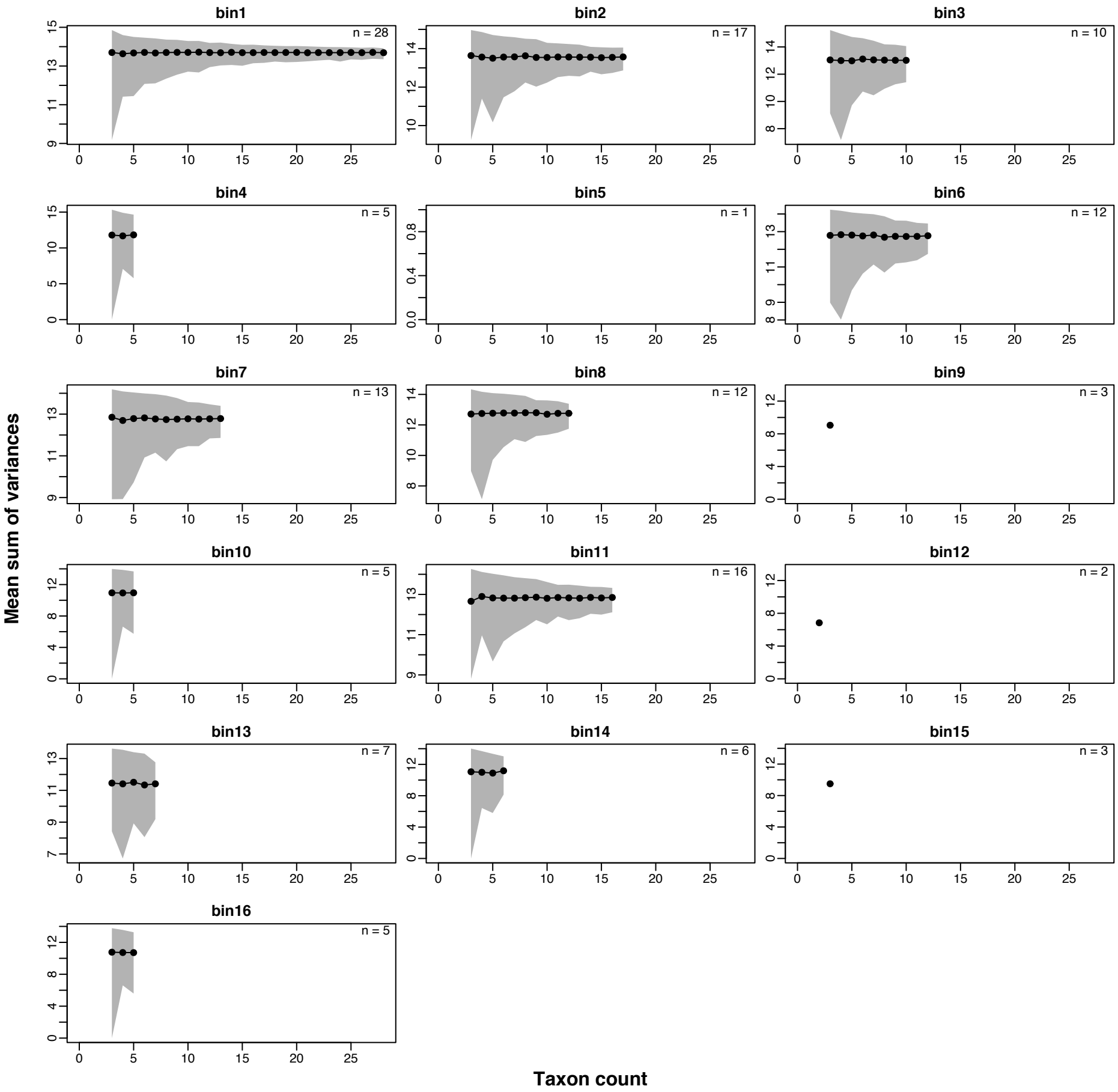

Rarefaction curves: mean sum of variances of uncorrected GOW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

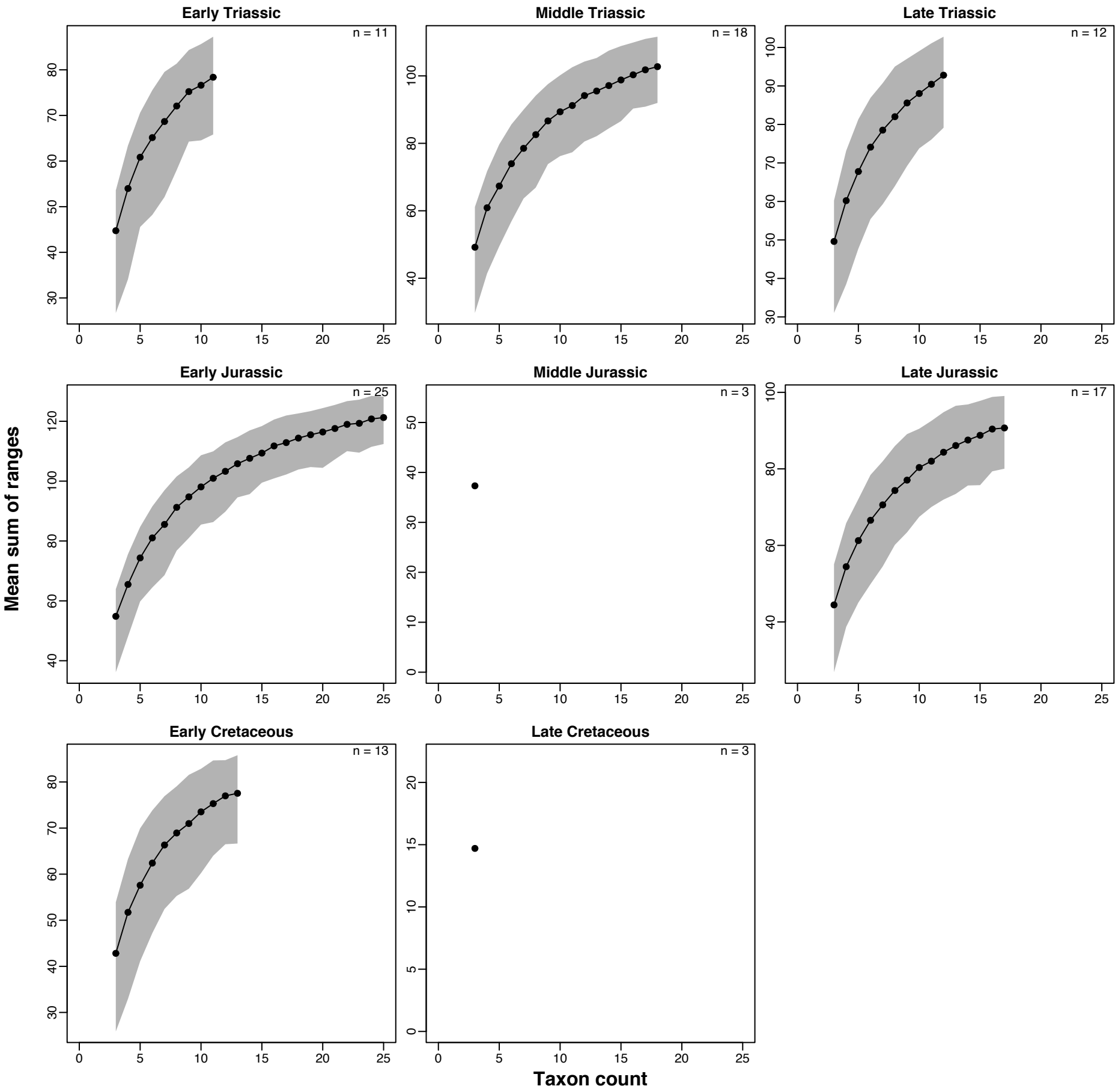

Rarefaction curves: mean sum of variances of uncorrected MAX distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

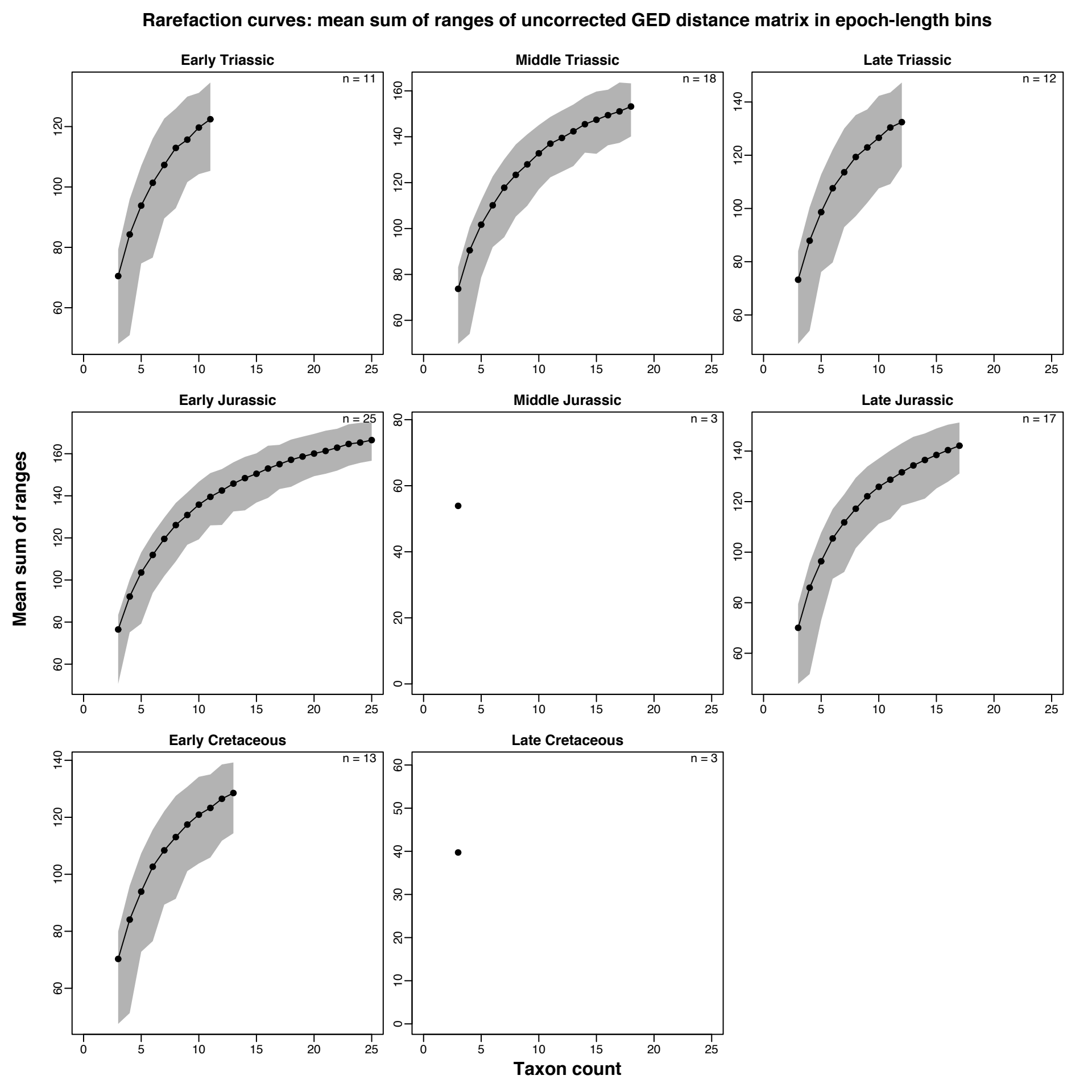

Rarefaction curves: mean sum of variances of Caillez-corrected RAW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

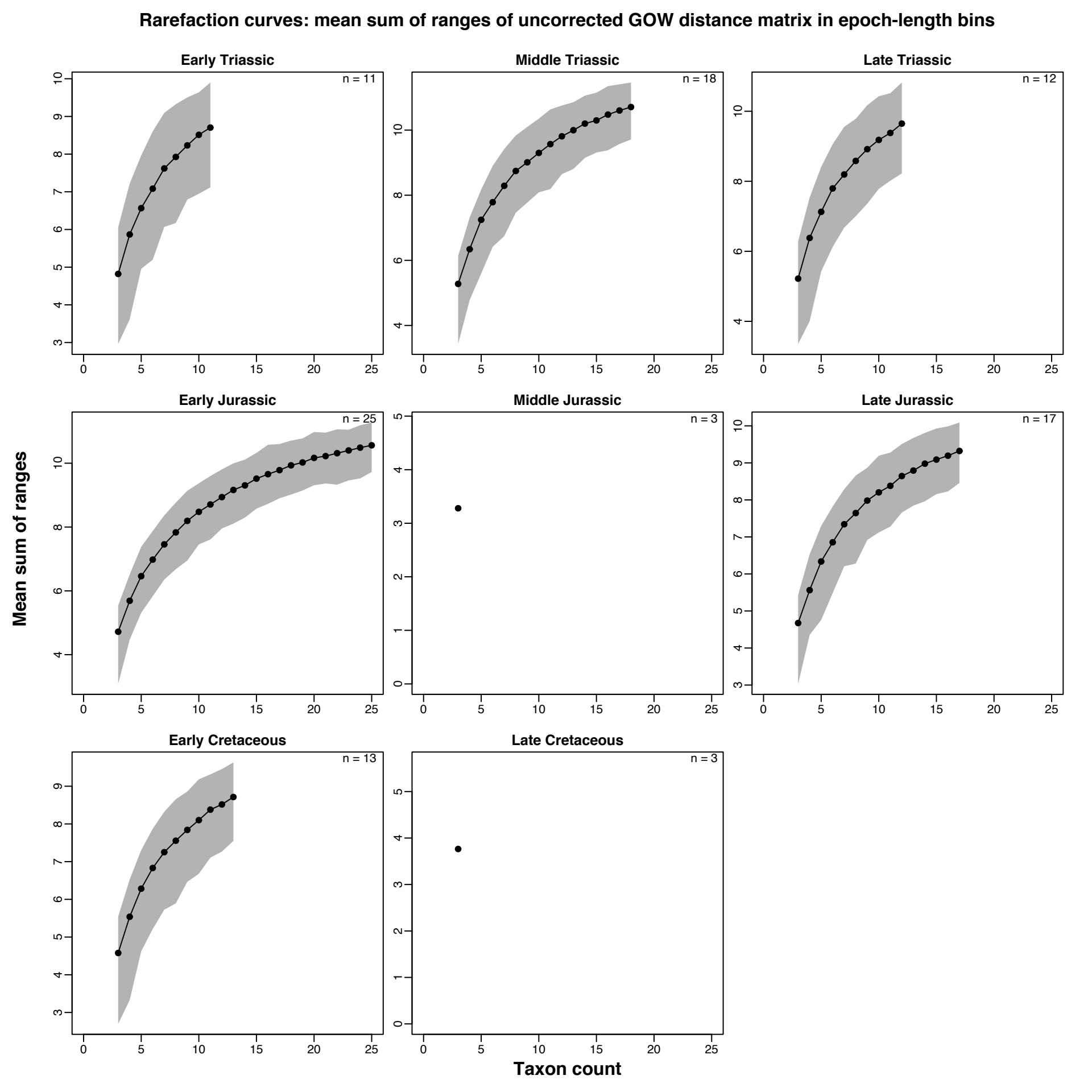

Rarefaction curves: mean sum of variances of Caillez-corrected GED distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

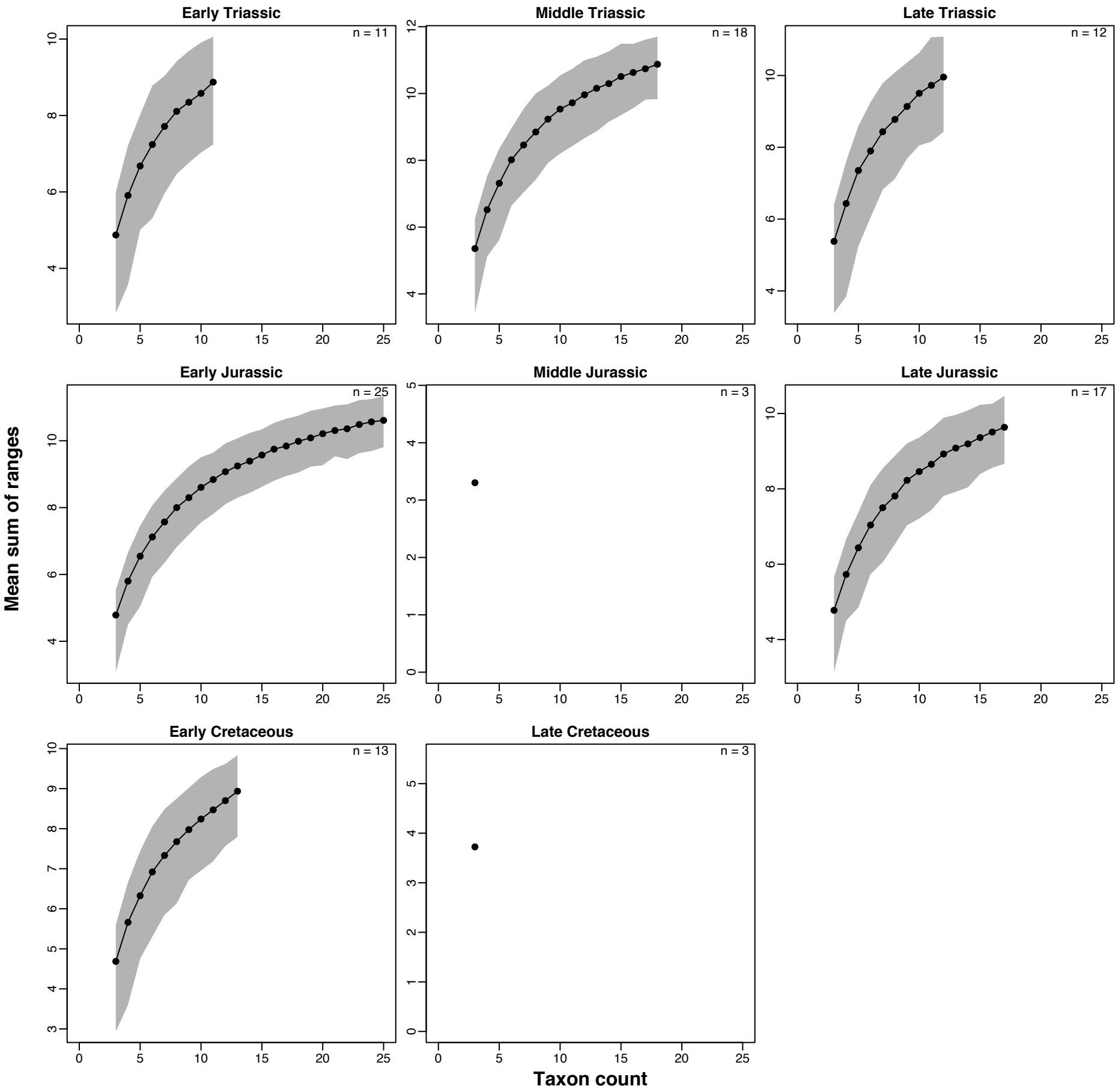

Rarefaction curves: mean sum of variances of Caillez-corrected GOW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

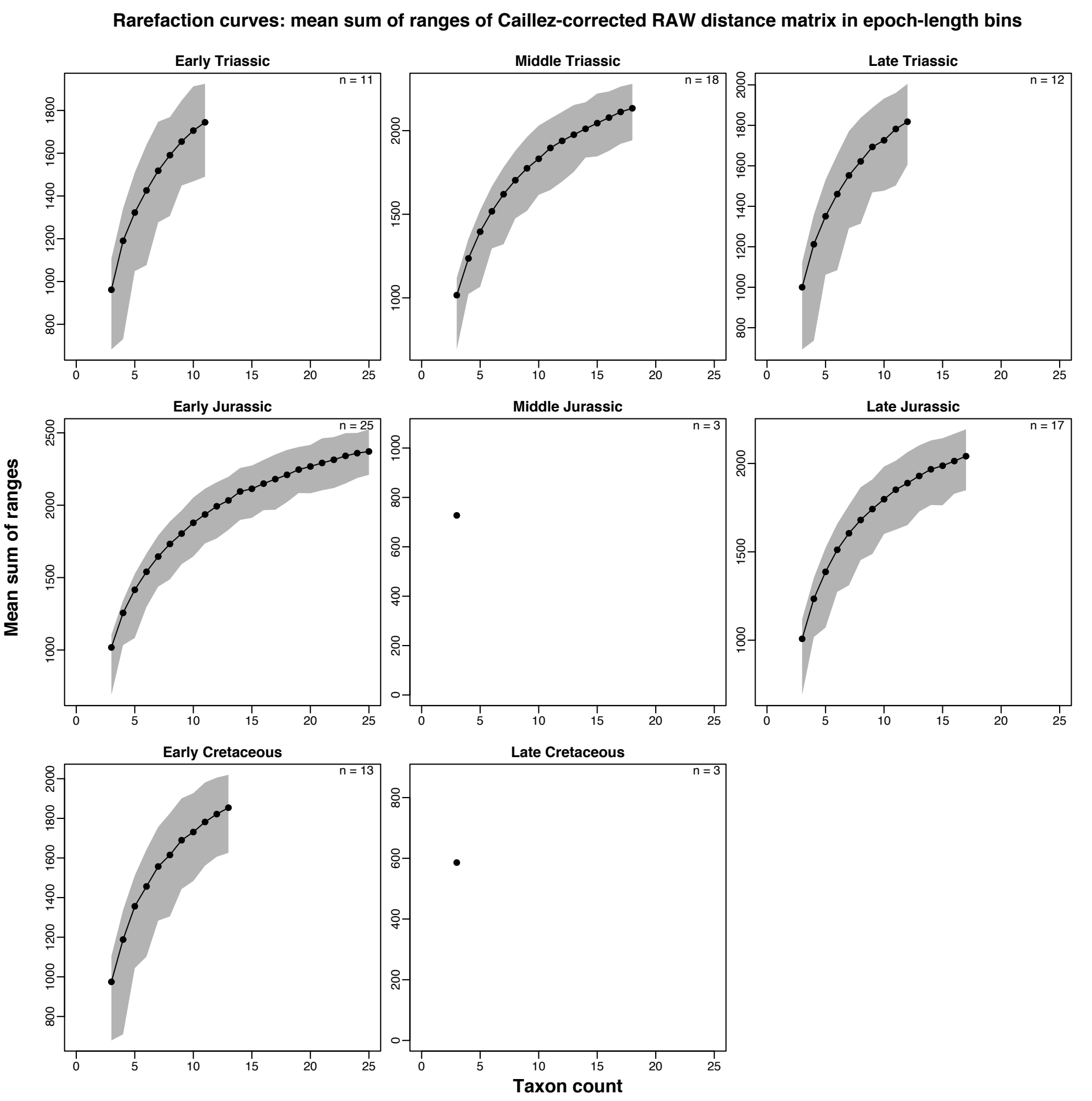

Rarefaction curves: mean sum of variances of Caillez-corrected MAX distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of variances
Taxon count

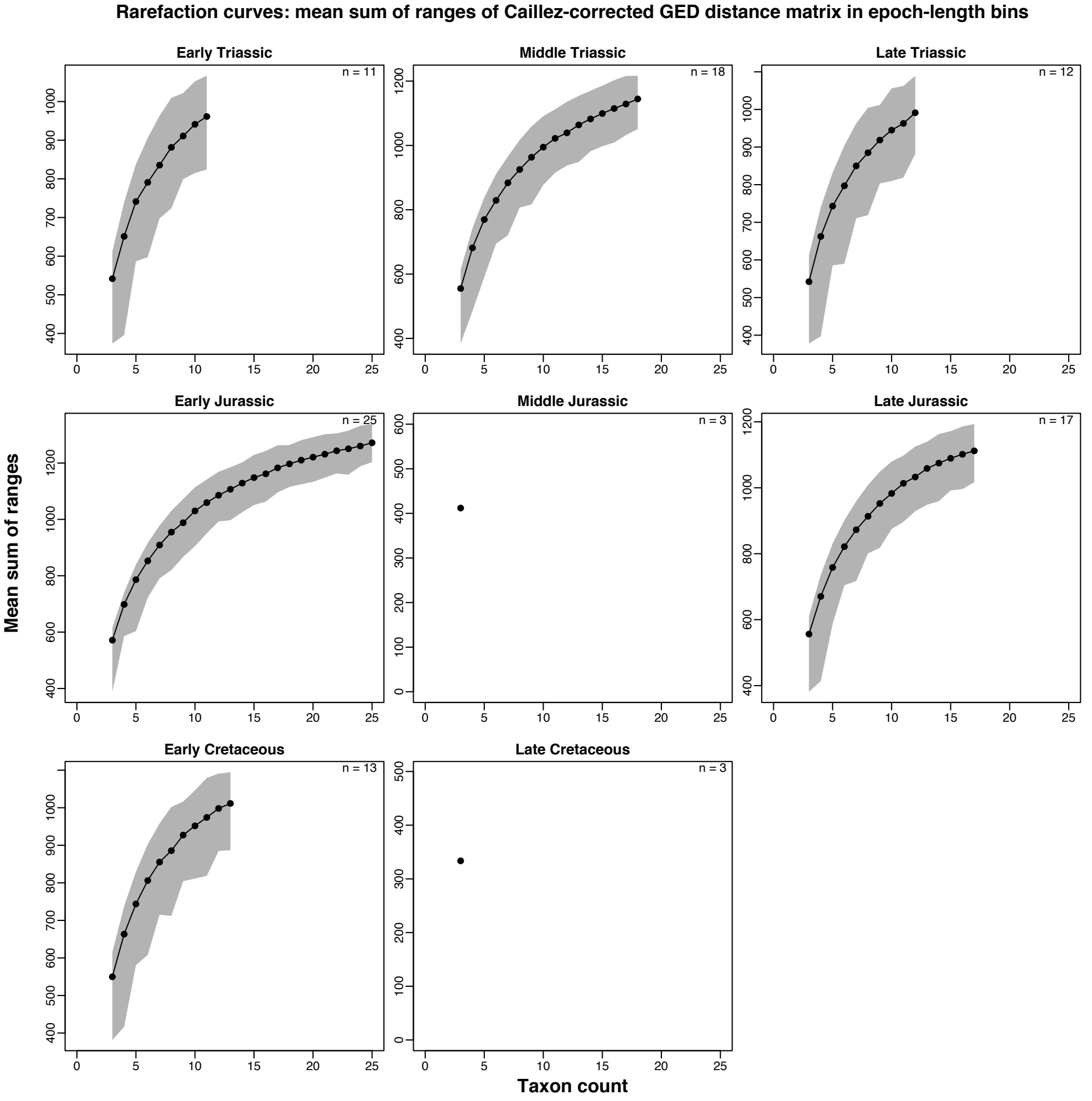

Rarefaction curves: mean sum of ranges of uncorrected RAW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

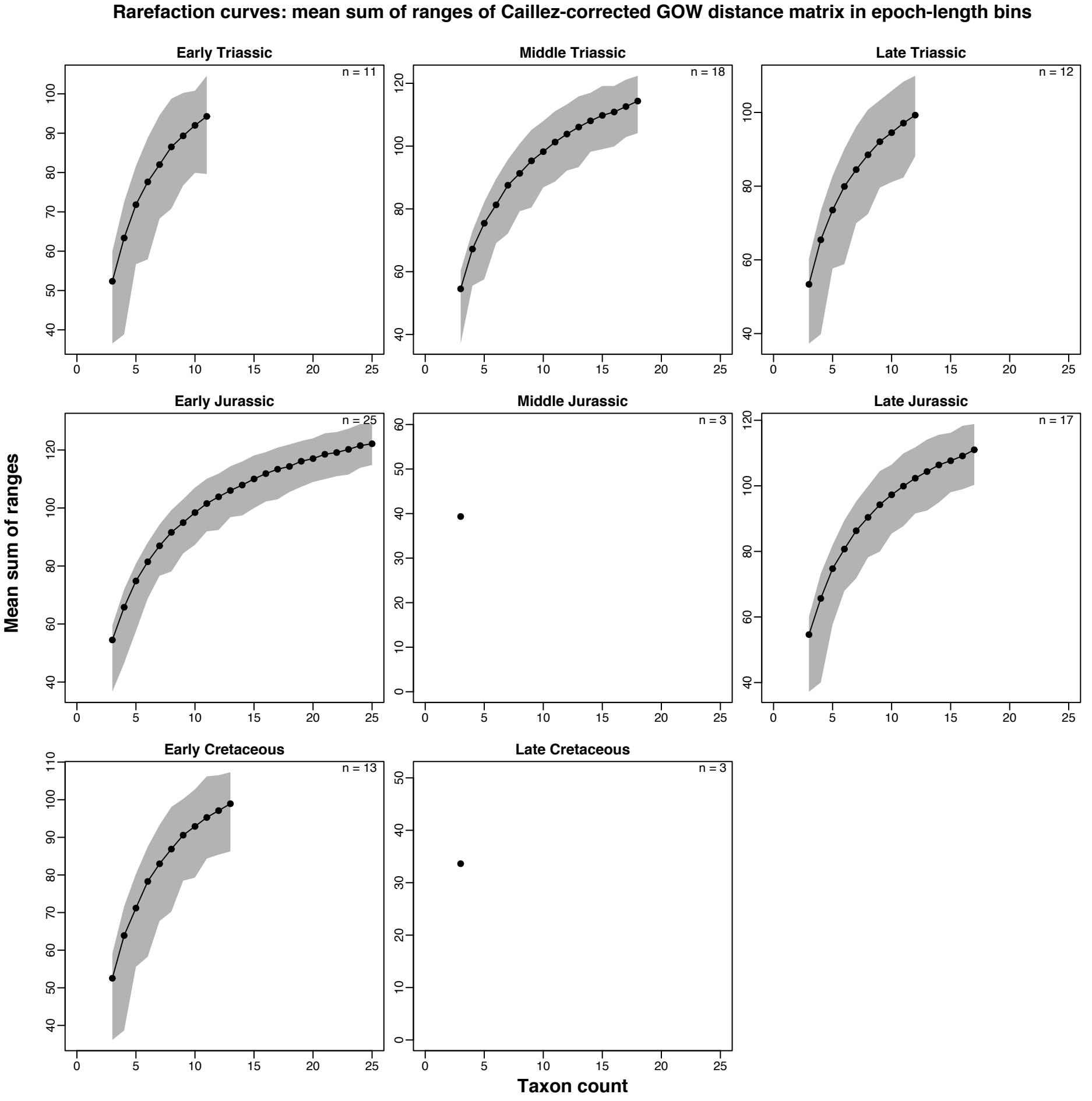

Rarefaction curves: mean sum of ranges of uncorrected GED distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

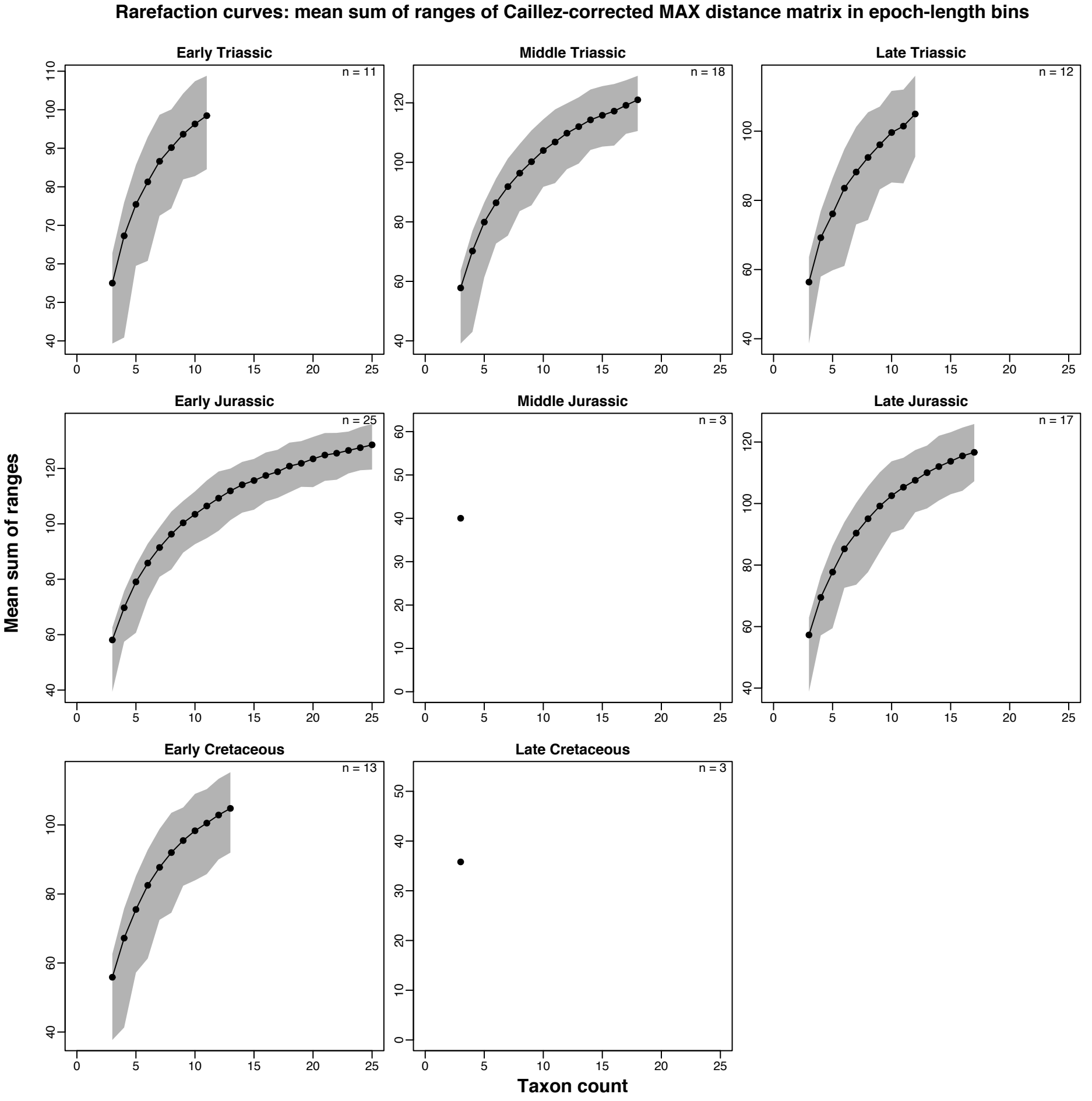

Rarefaction curves: mean sum of ranges of uncorrected GOW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

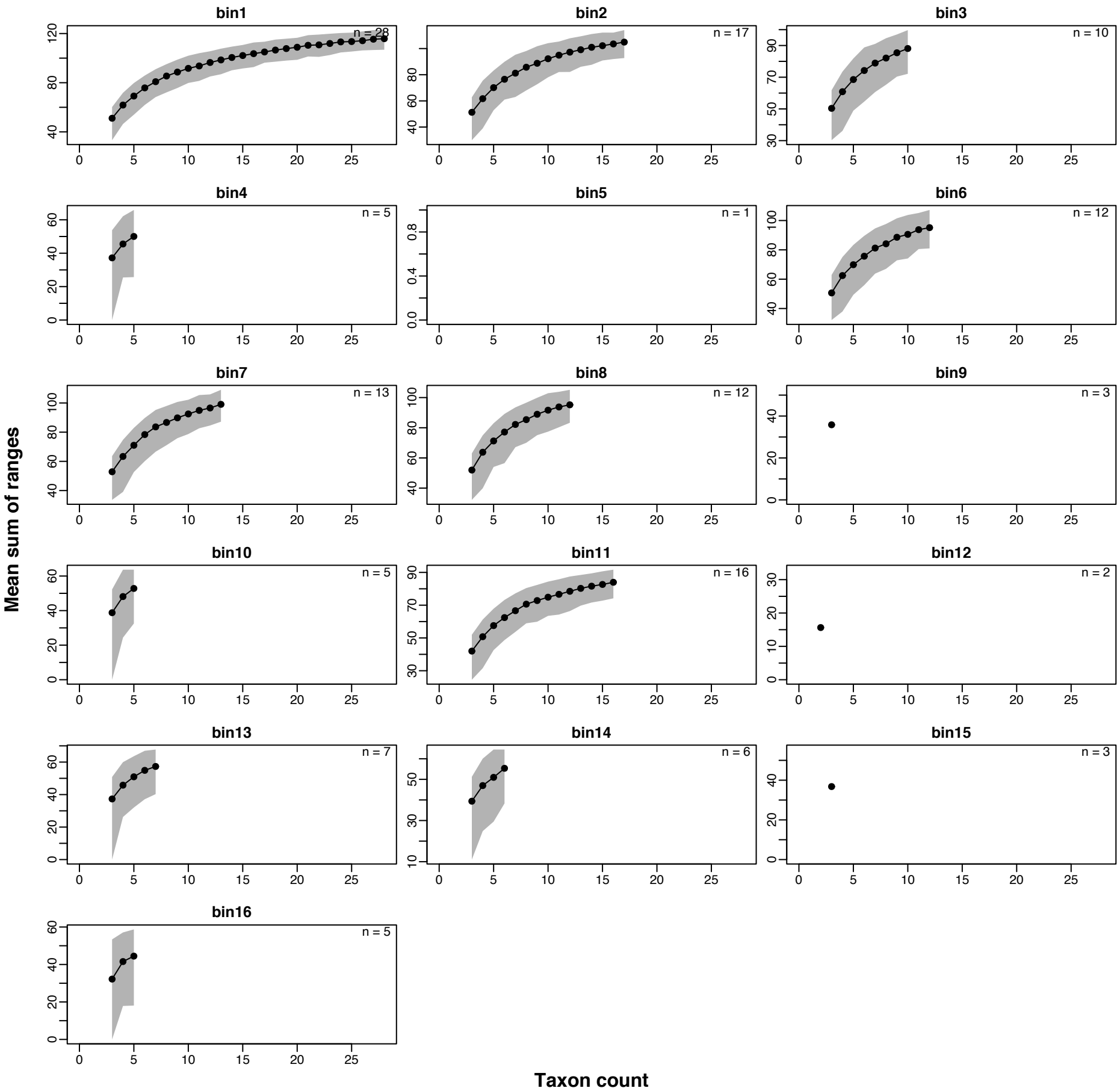

Rarefaction curves: mean sum of ranges of uncorrected MAX distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

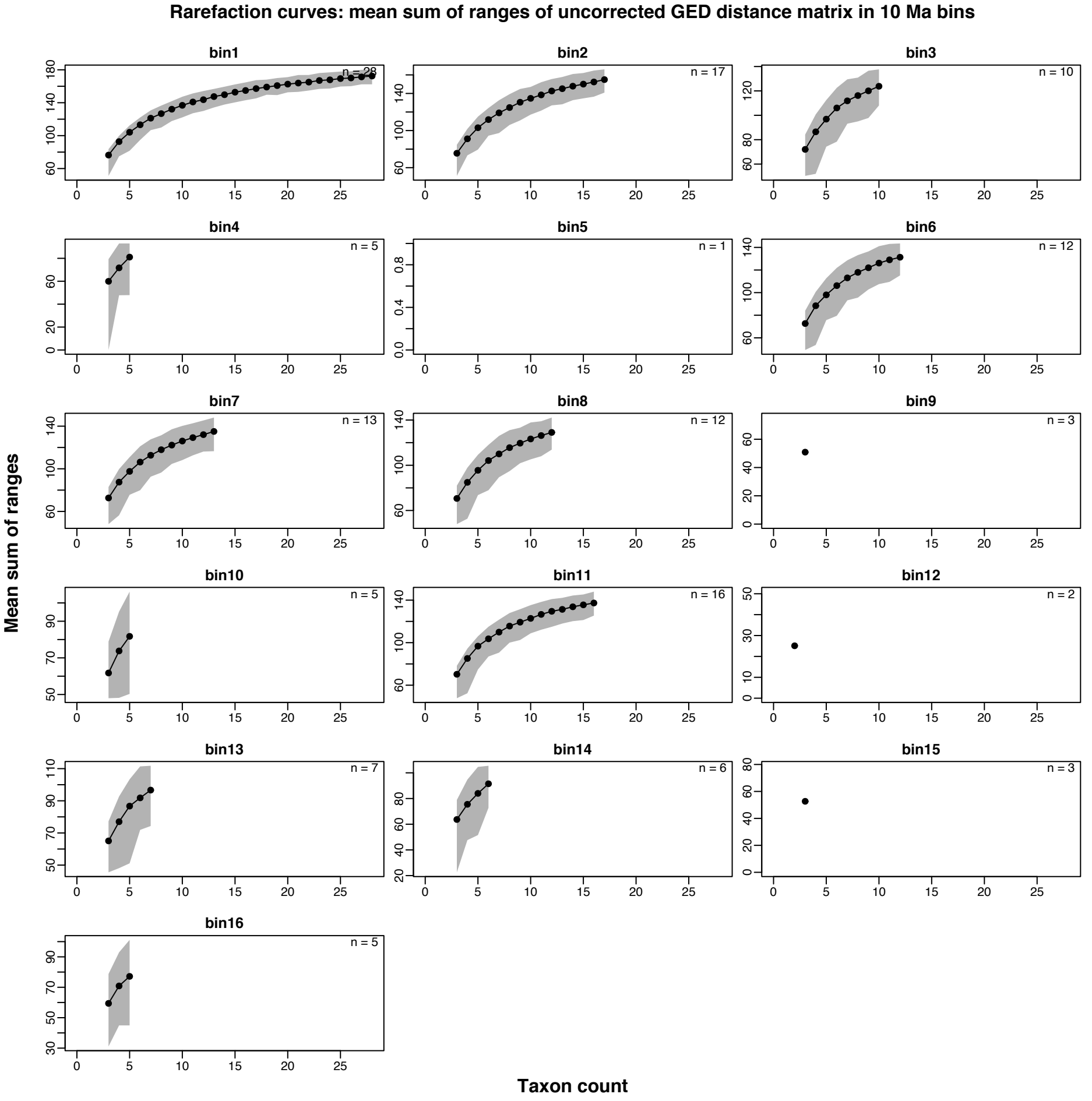

Rarefaction curves: mean sum of ranges of Caillez-corrected RAW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

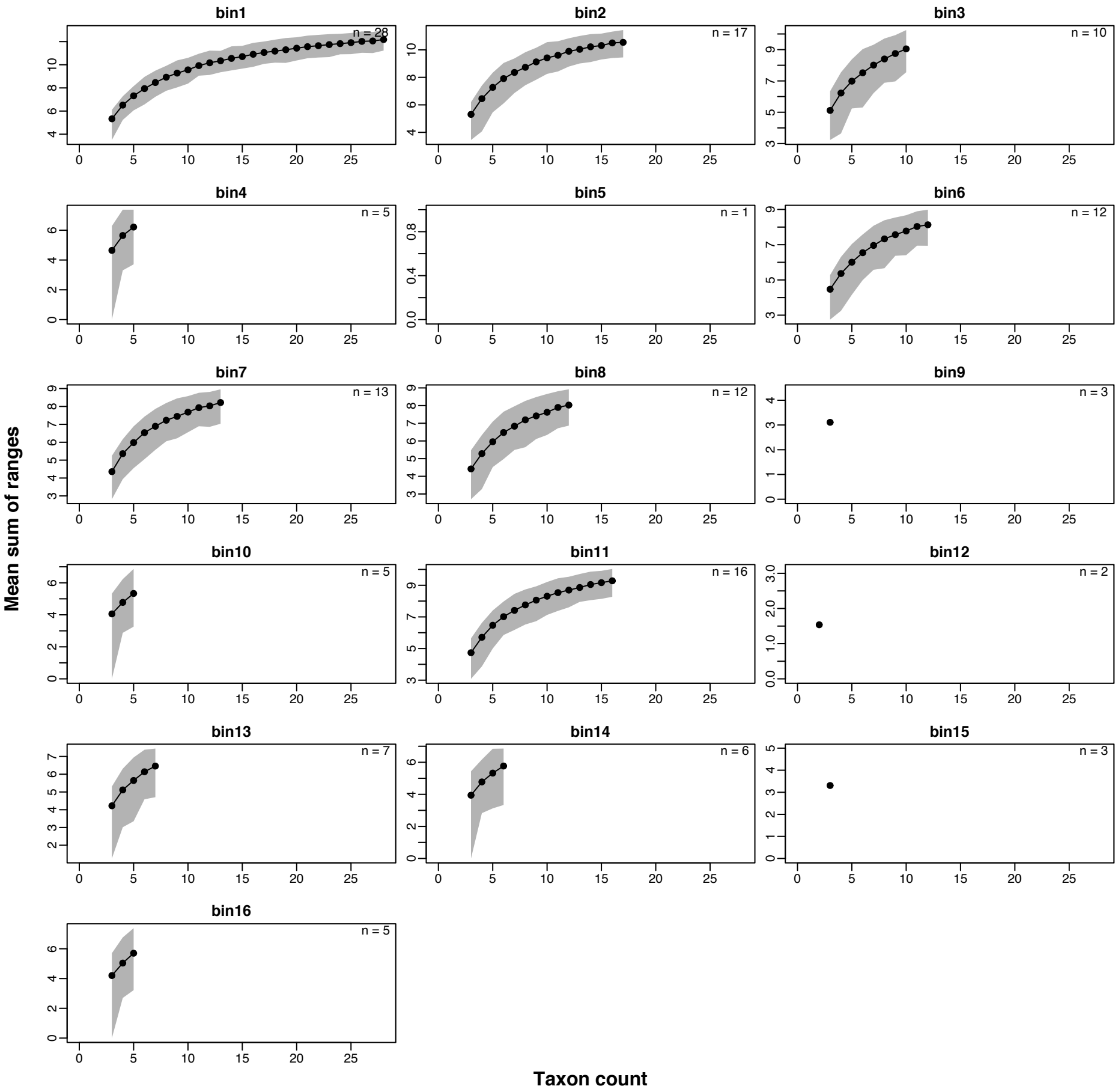

Rarefaction curves: mean sum of ranges of Caillez-corrected GED distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

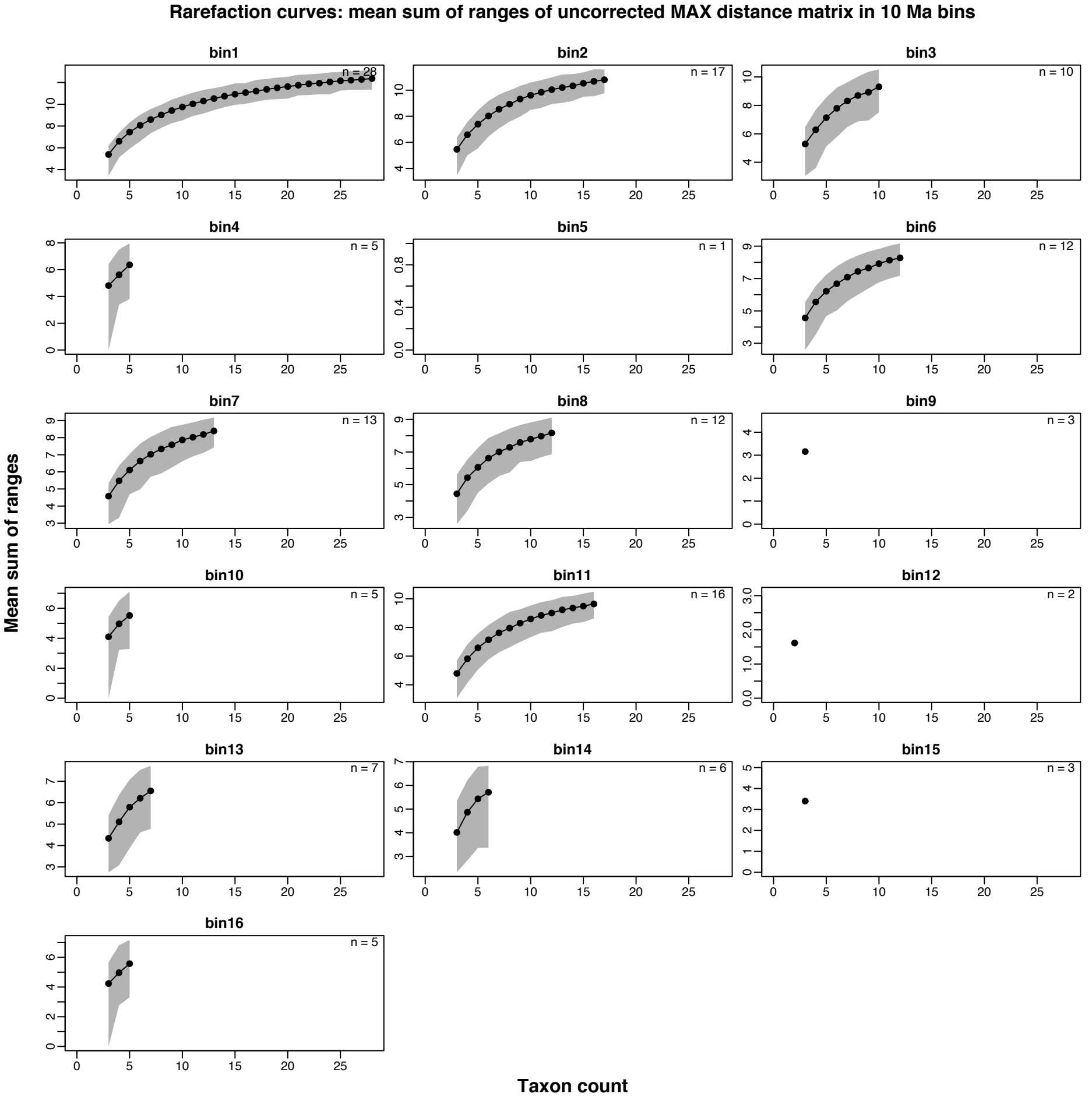

Rarefaction curves: mean sum of ranges of Caillez-corrected GOW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

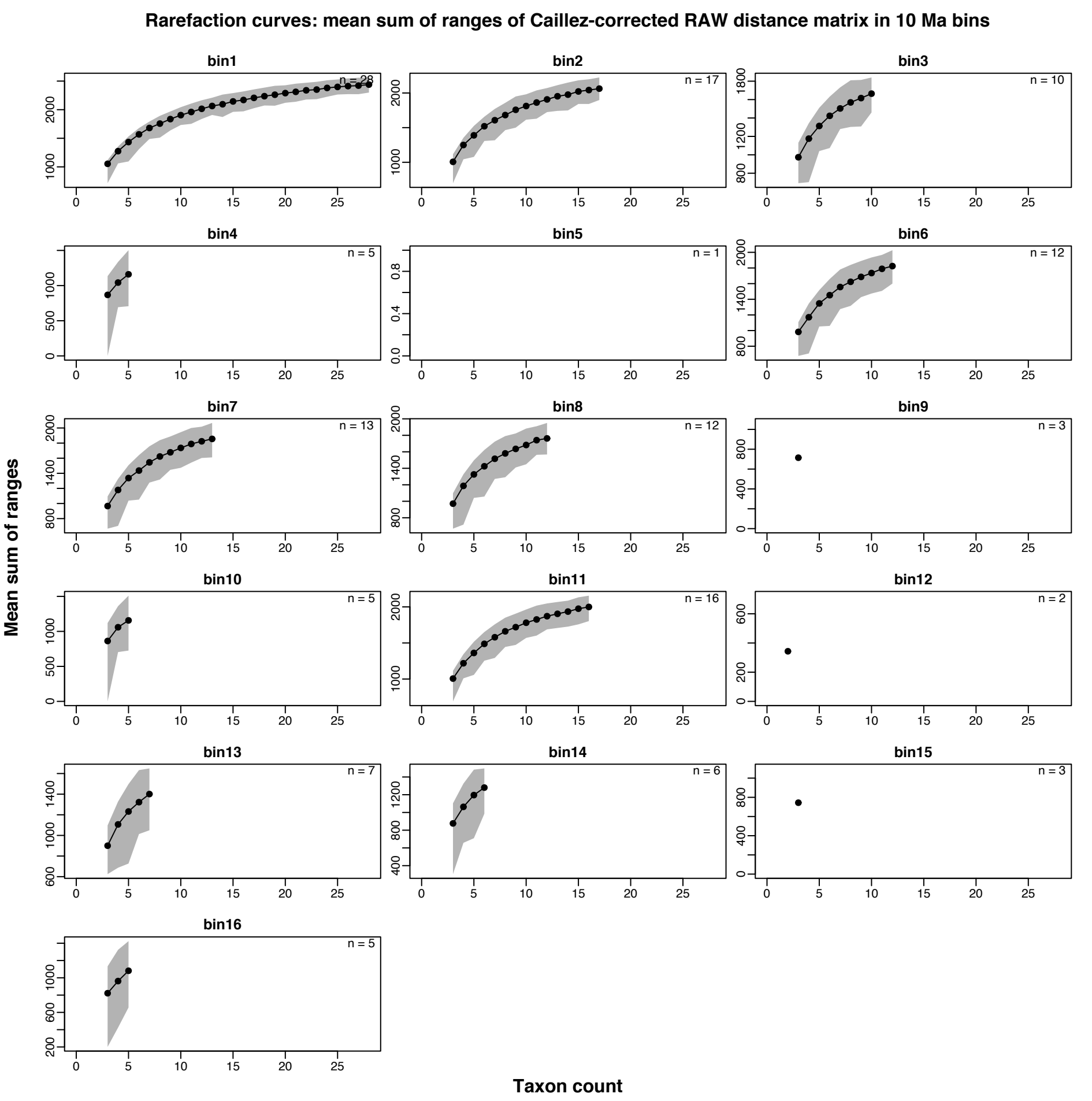

Rarefaction curves: mean sum of ranges of Caillez-corrected MAX distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean sum of ranges
Taxon count

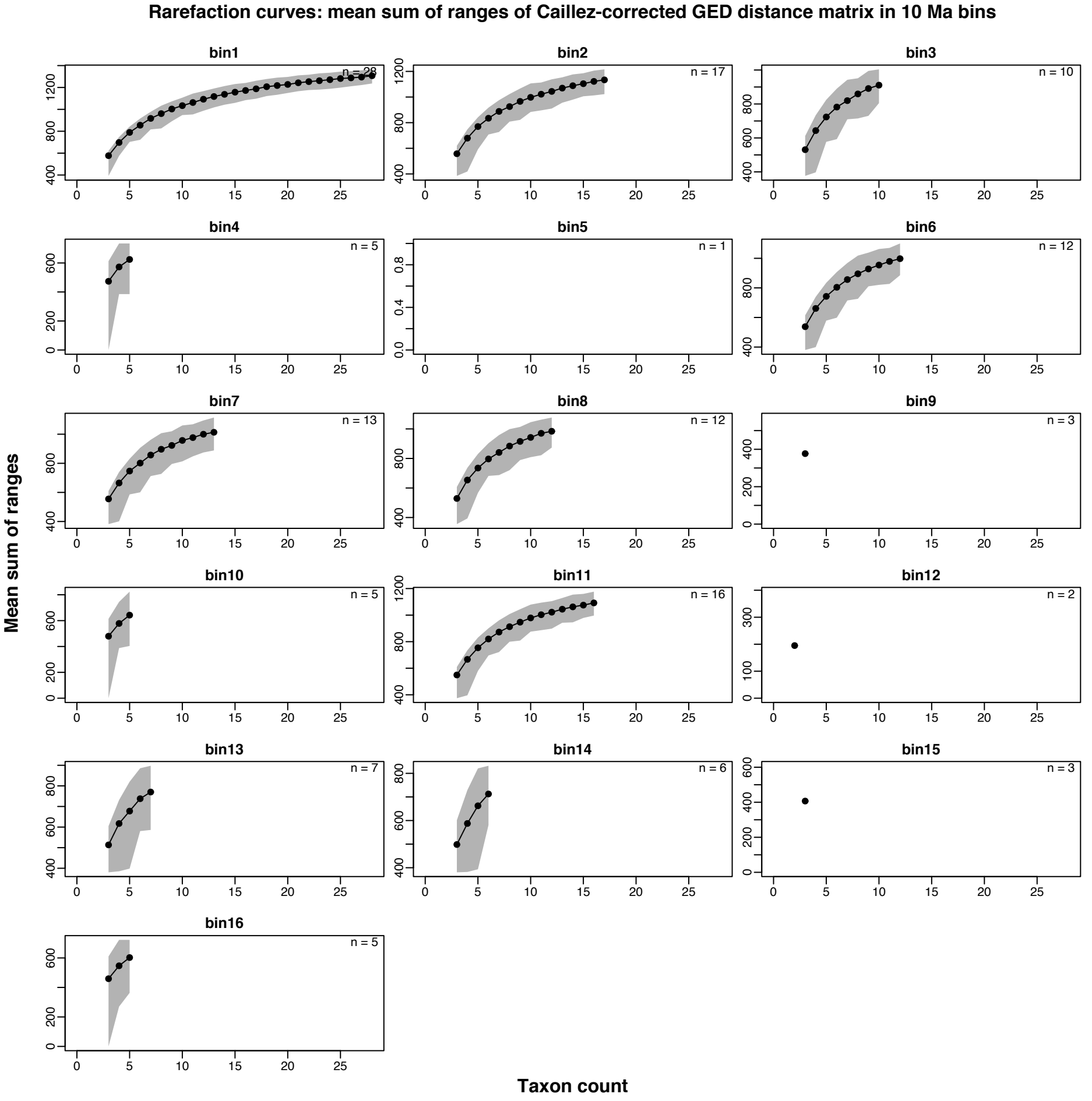

Rarefaction curves: mean sum of ranges of uncorrected RAW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

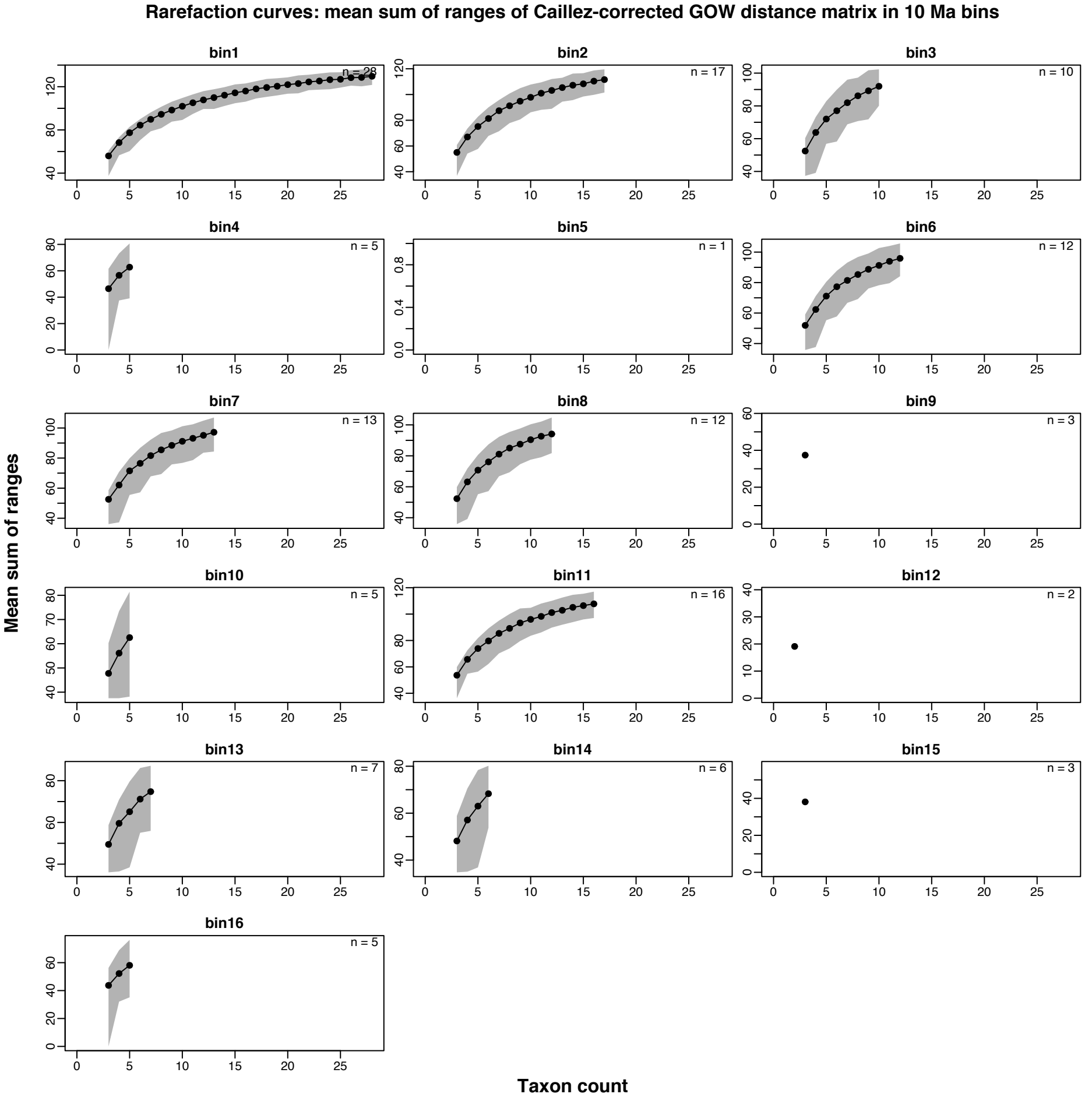

Rarefaction curves: mean sum of ranges of uncorrected GED distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

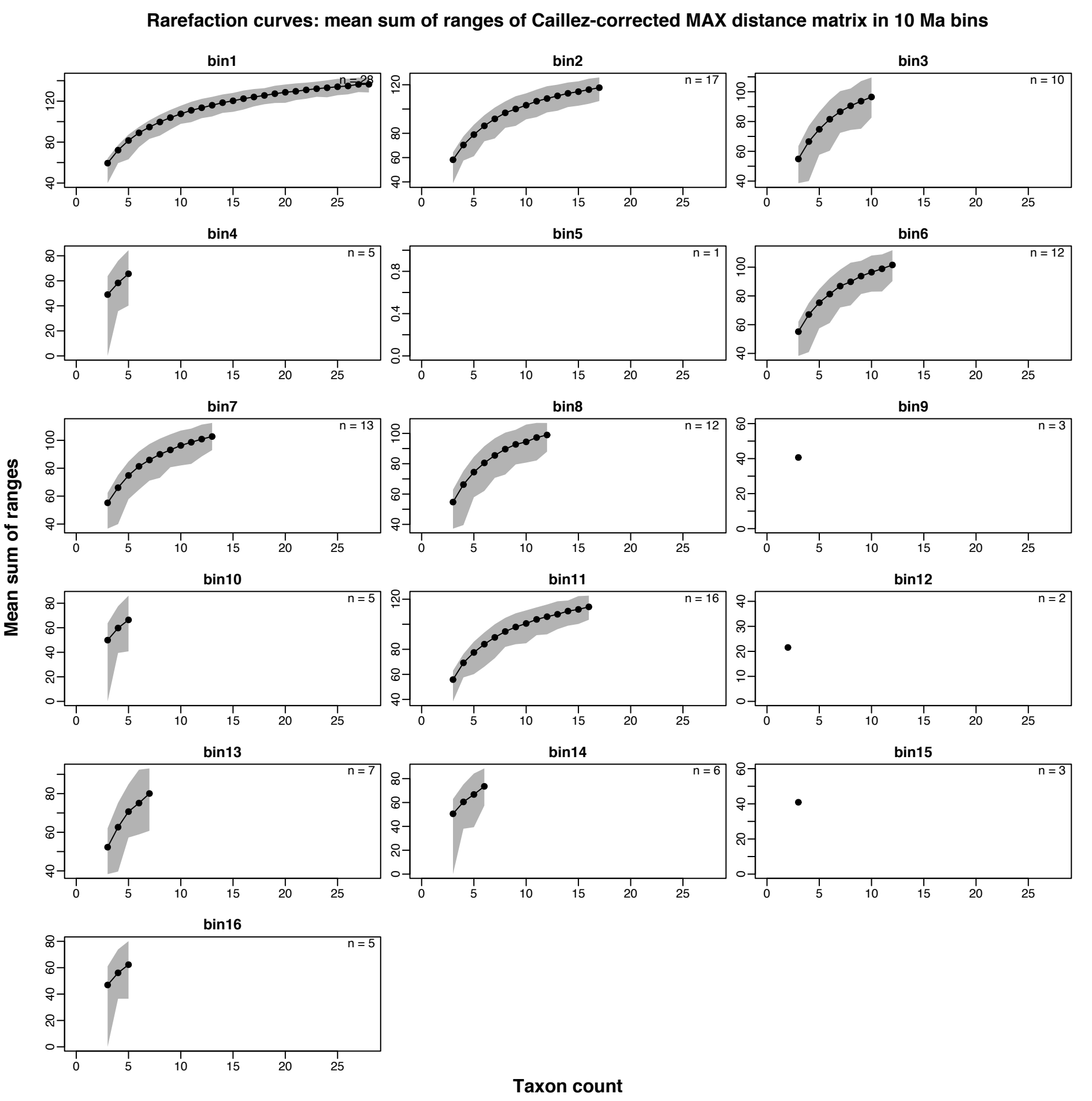

Rarefaction curves: mean sum of ranges of uncorrected GOW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

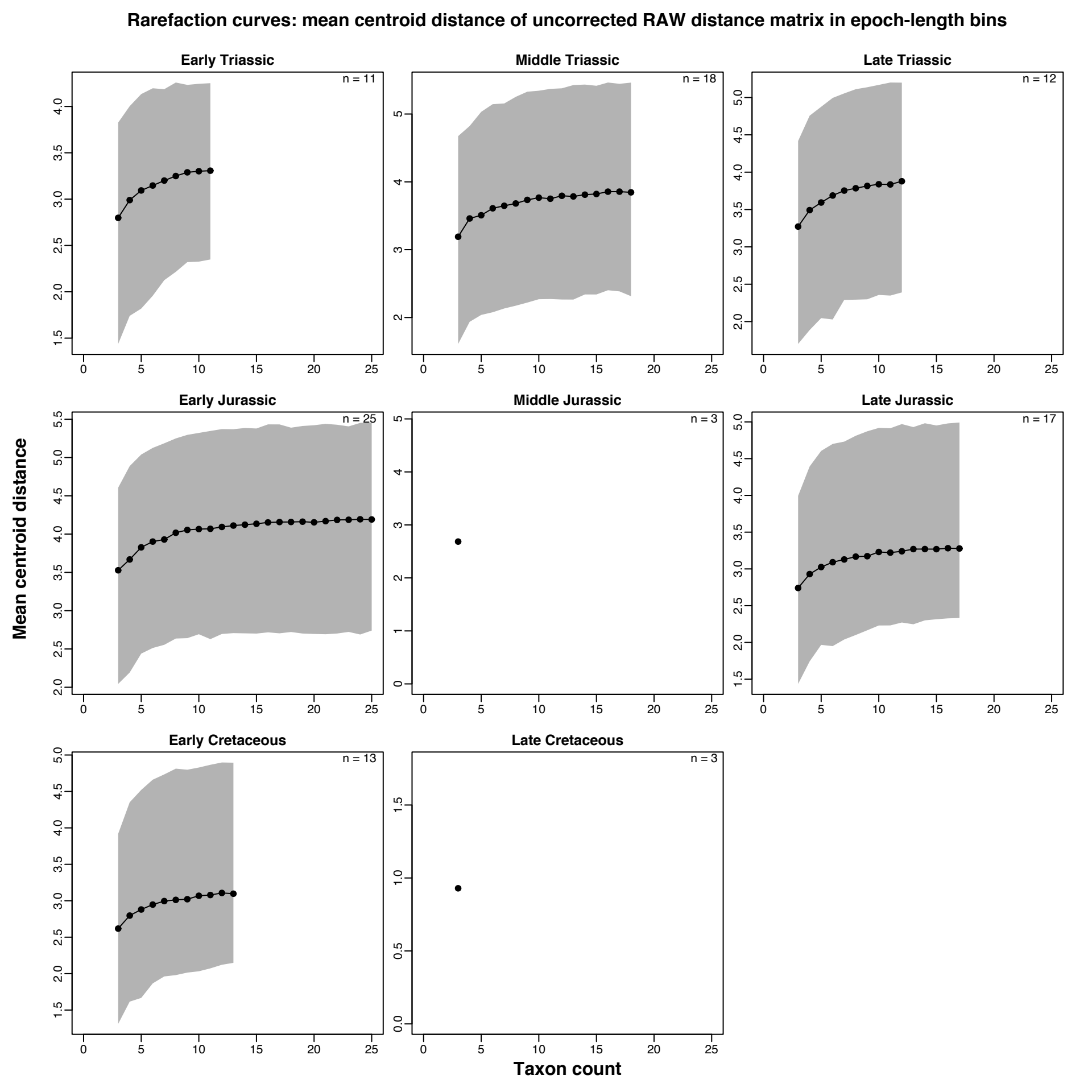

Rarefaction curves: mean sum of ranges of uncorrected MAX distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

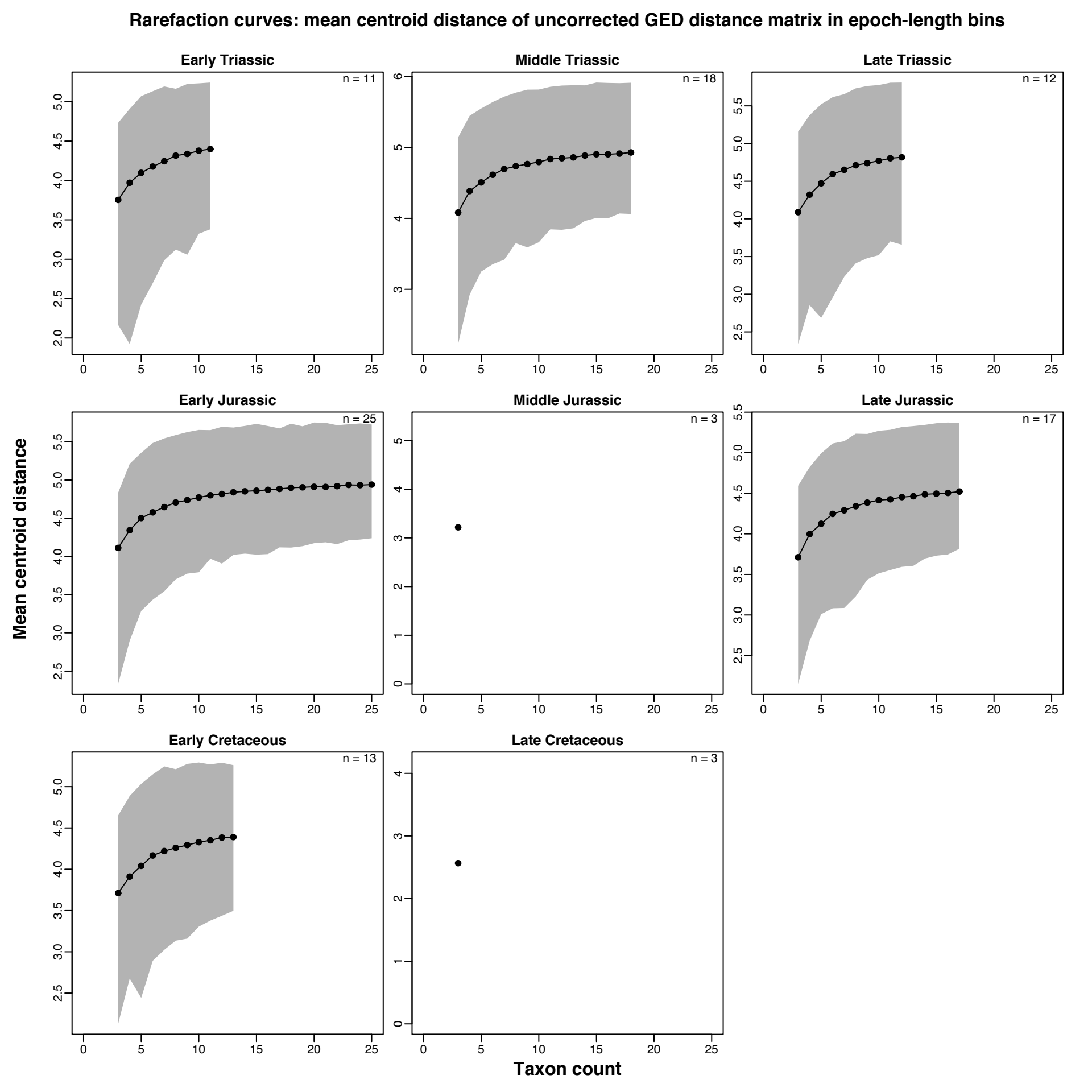

Rarefaction curves: mean sum of ranges of Caillez-corrected RAW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

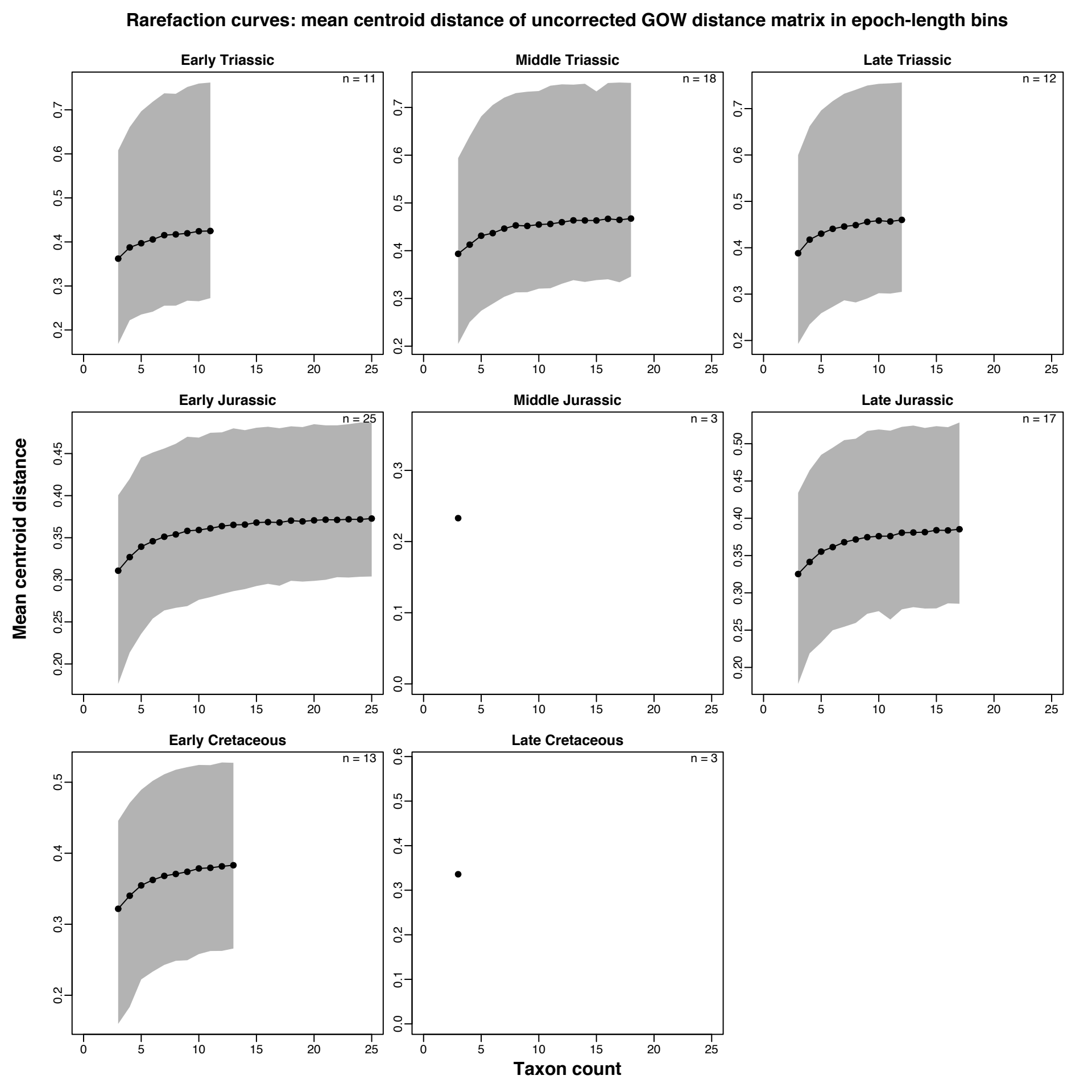

Rarefaction curves: mean sum of ranges of Caillez-corrected GED distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

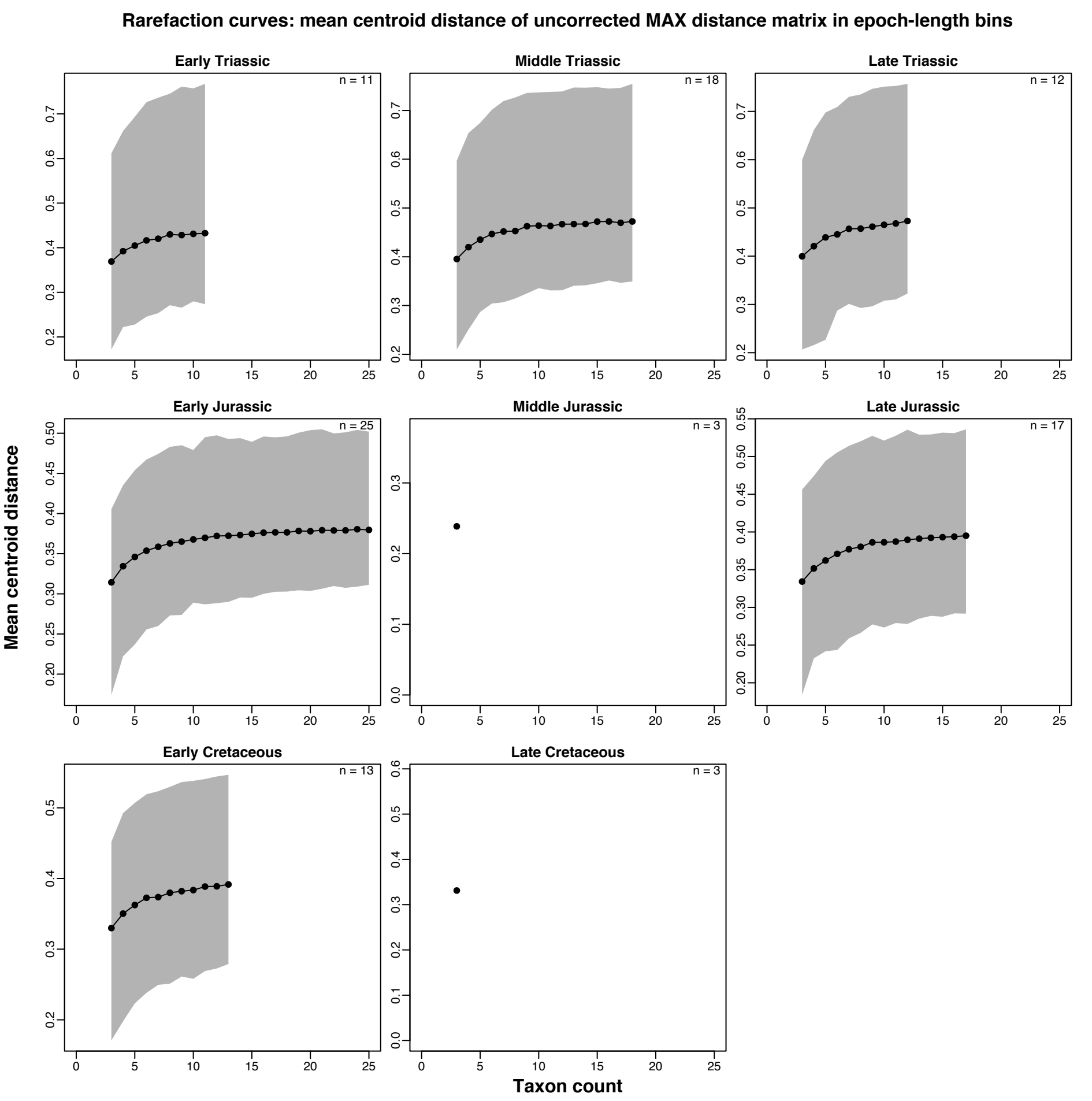

Rarefaction curves: mean sum of ranges of Caillez-corrected GOW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

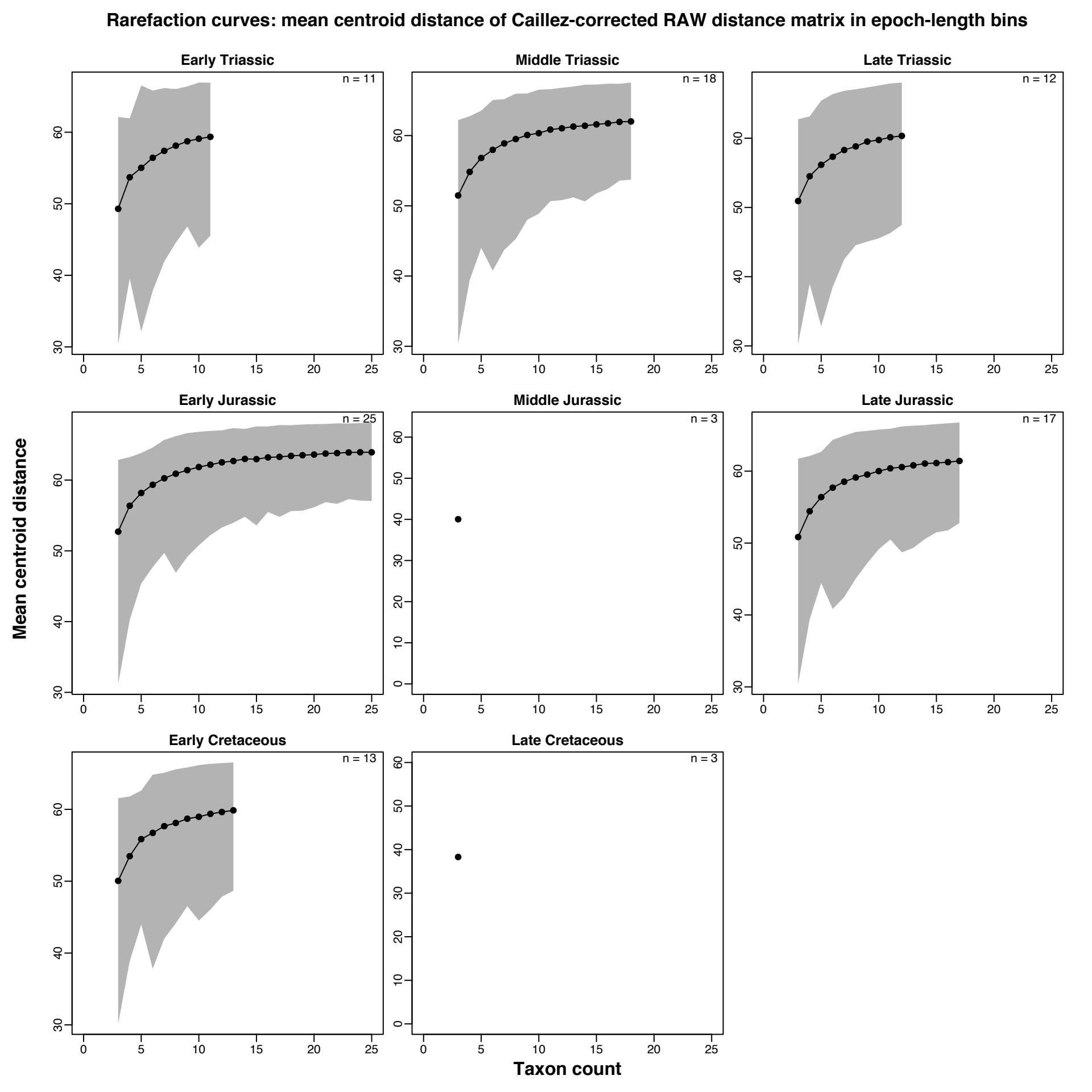

Rarefaction curves: mean sum of ranges of Caillez-corrected MAX distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean sum of ranges
Taxon count

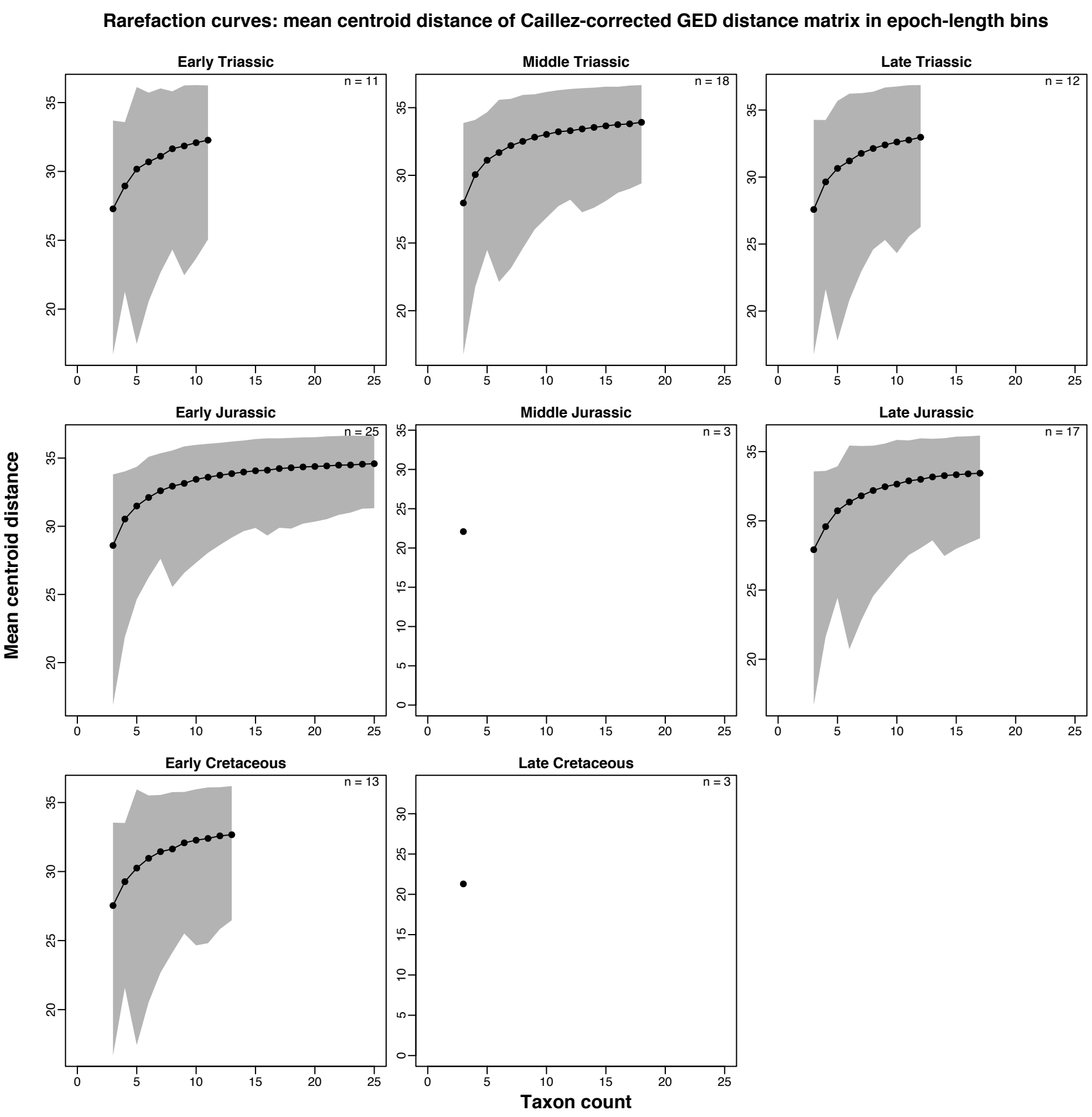

Rarefaction curves: mean centroid distance of uncorrected RAW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

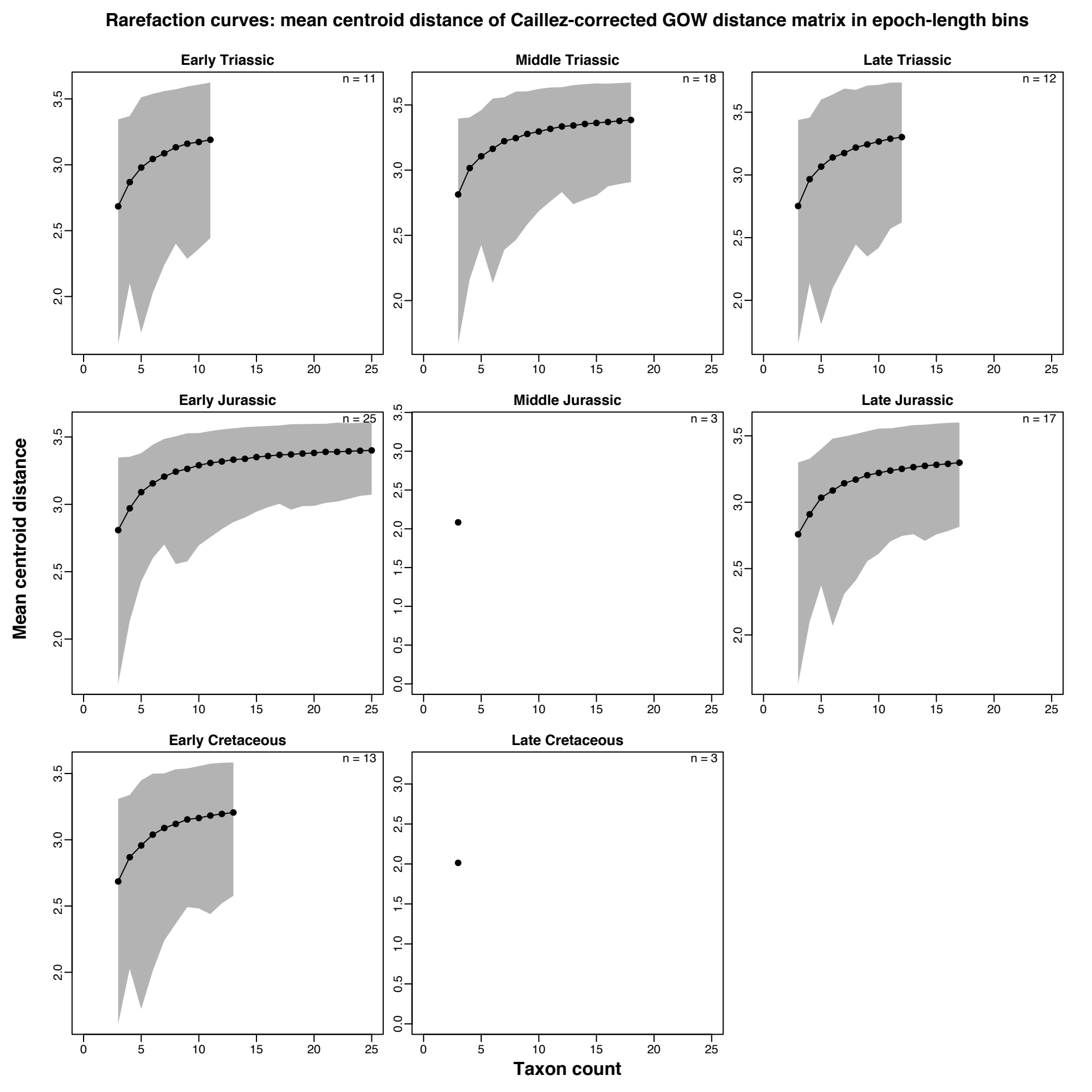

Rarefaction curves: mean centroid distance of uncorrected GED distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

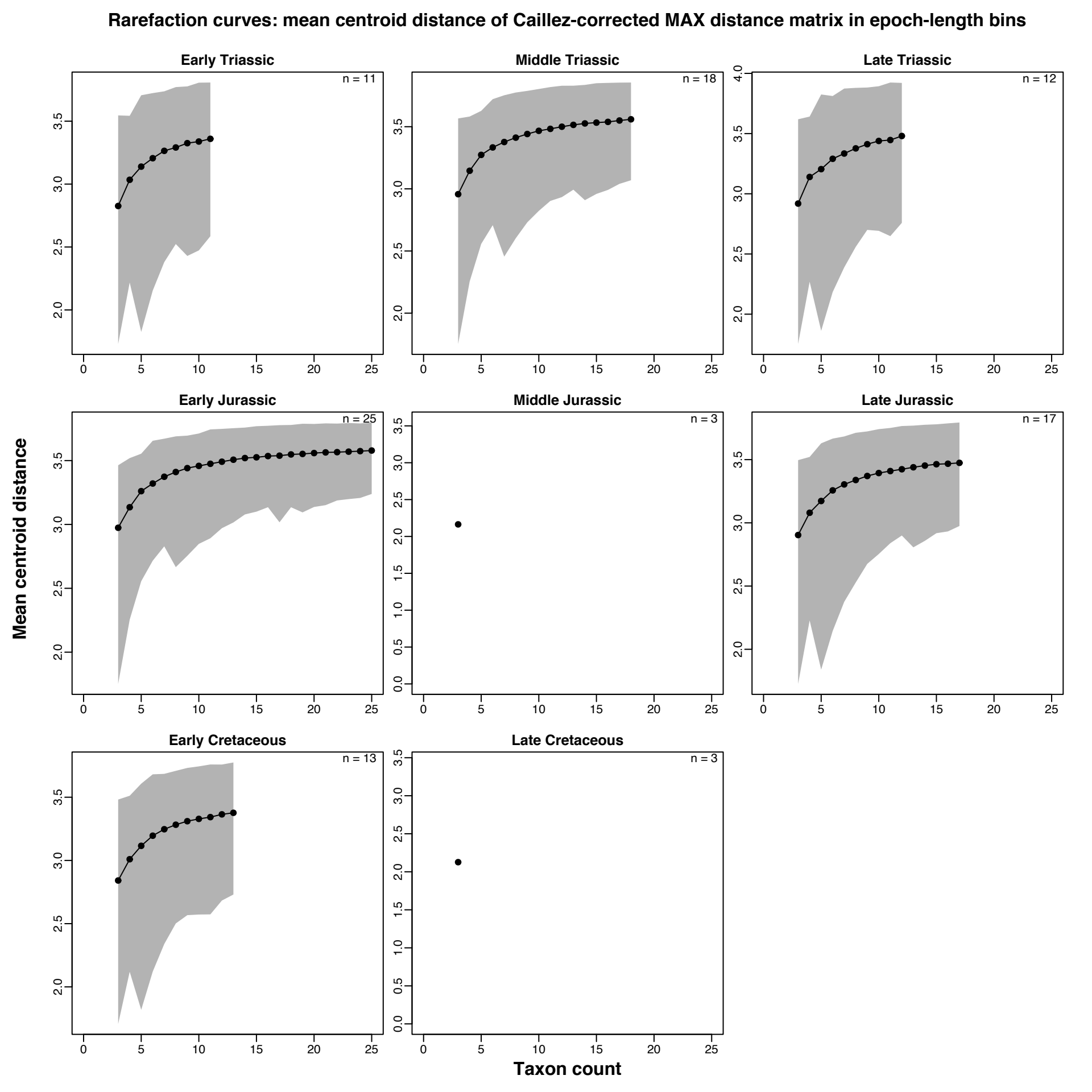

Rarefaction curves: mean centroid distance of uncorrected GOW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

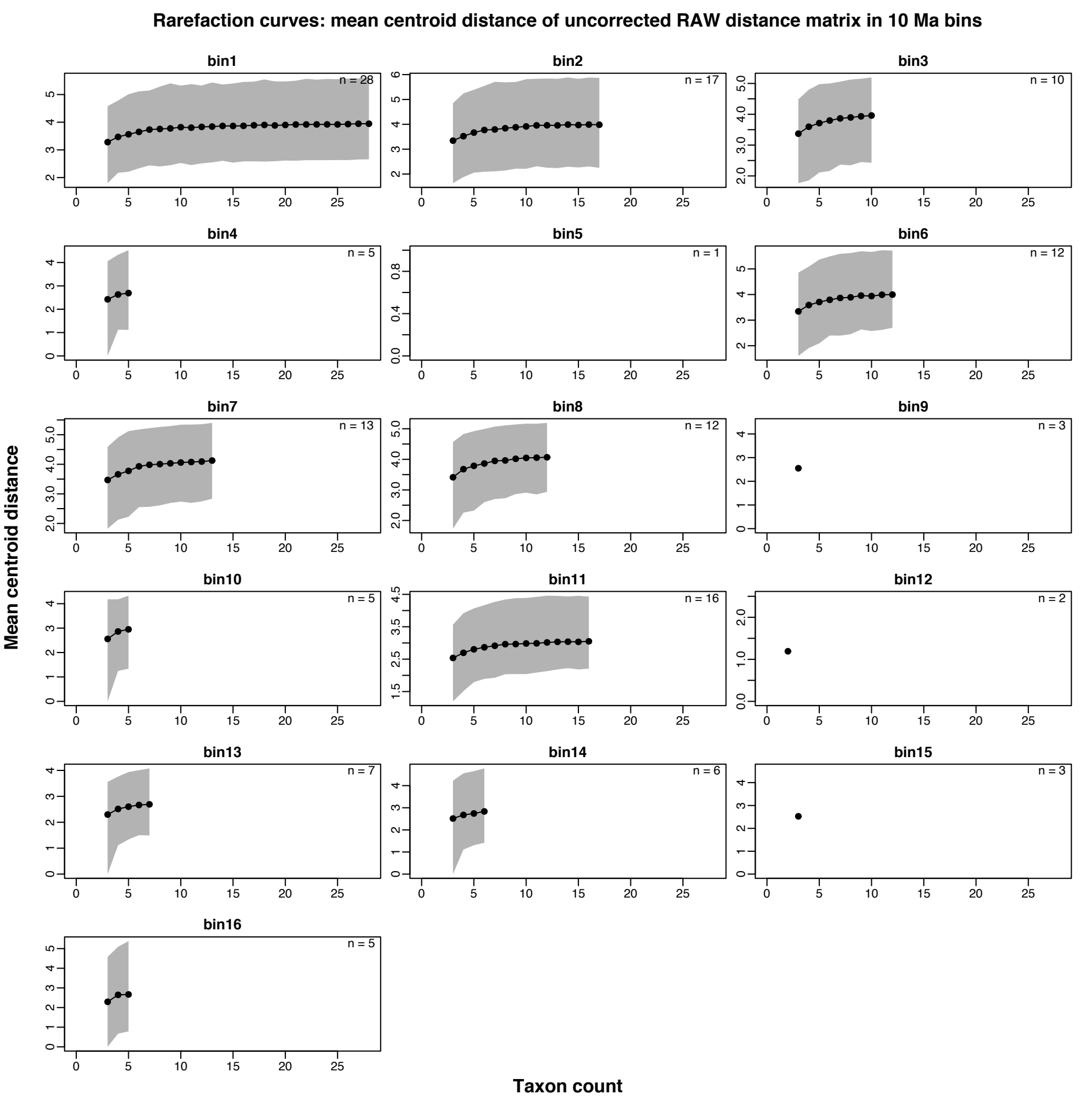

Rarefaction curves: mean centroid distance of uncorrected MAX distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

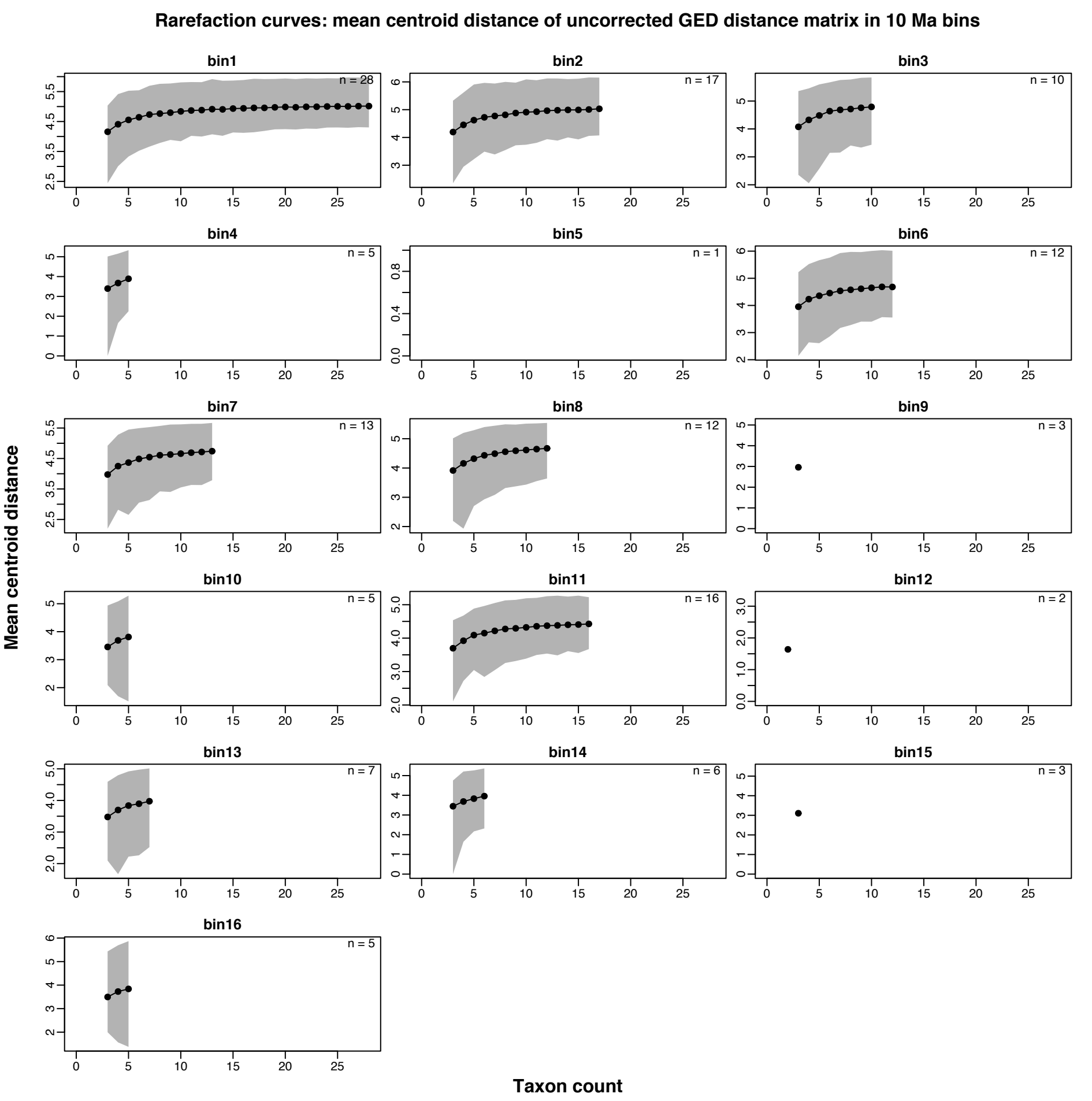

Rarefaction curves: mean centroid distance of Caillez-corrected RAW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

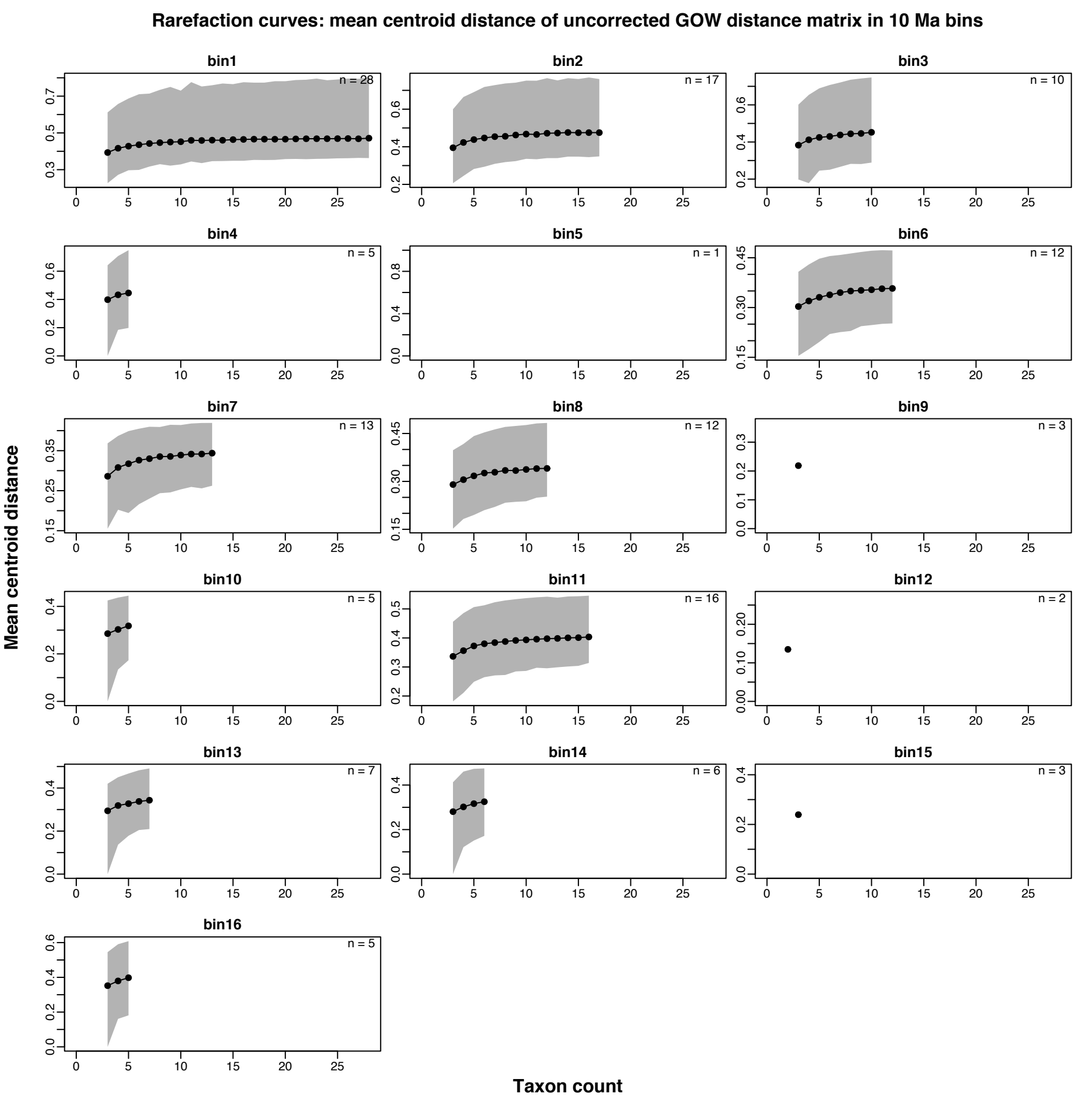

Rarefaction curves: mean centroid distance of Caillez-corrected GED distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

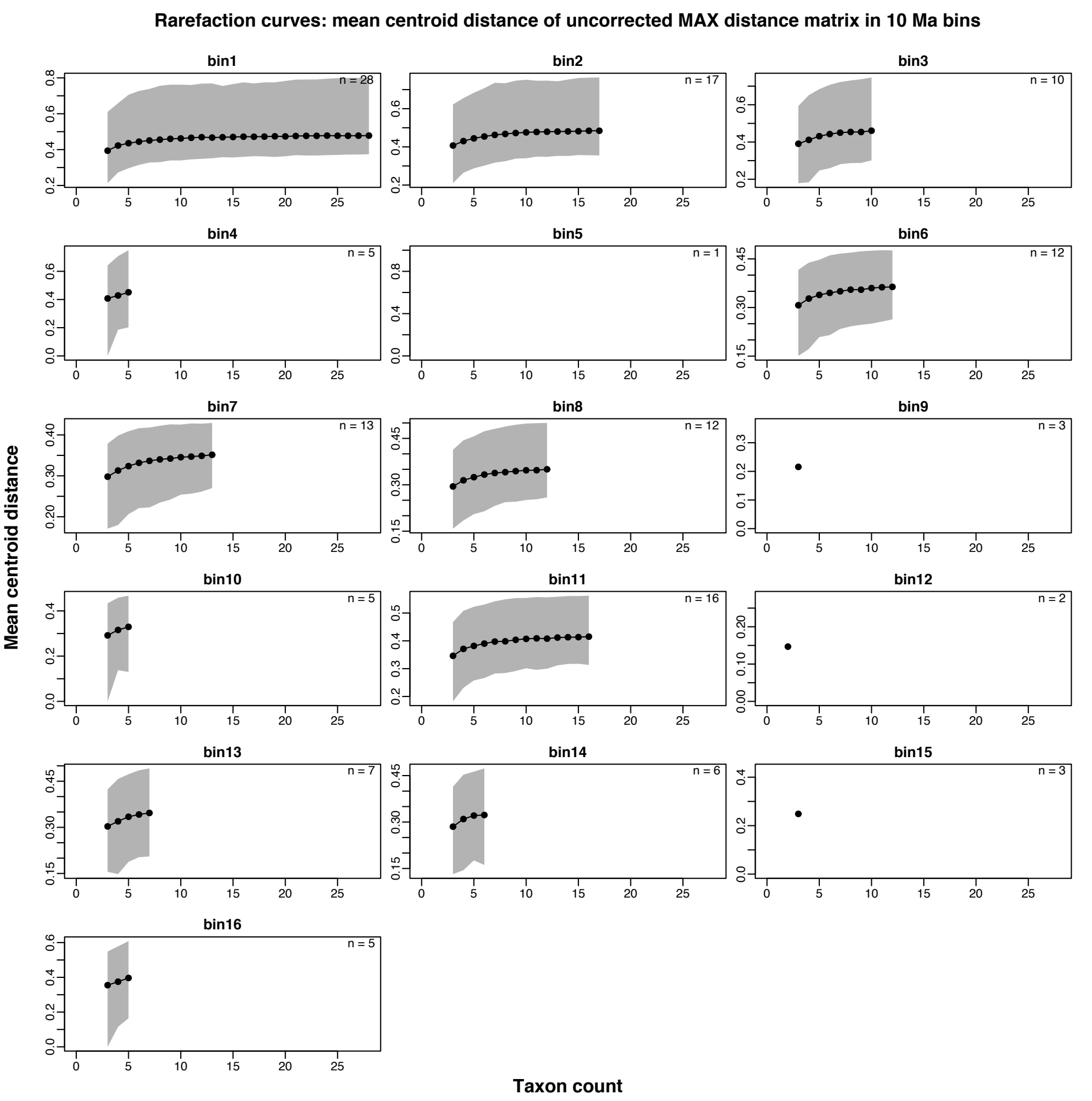

Rarefaction curves: mean centroid distance of Caillez-corrected GOW distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

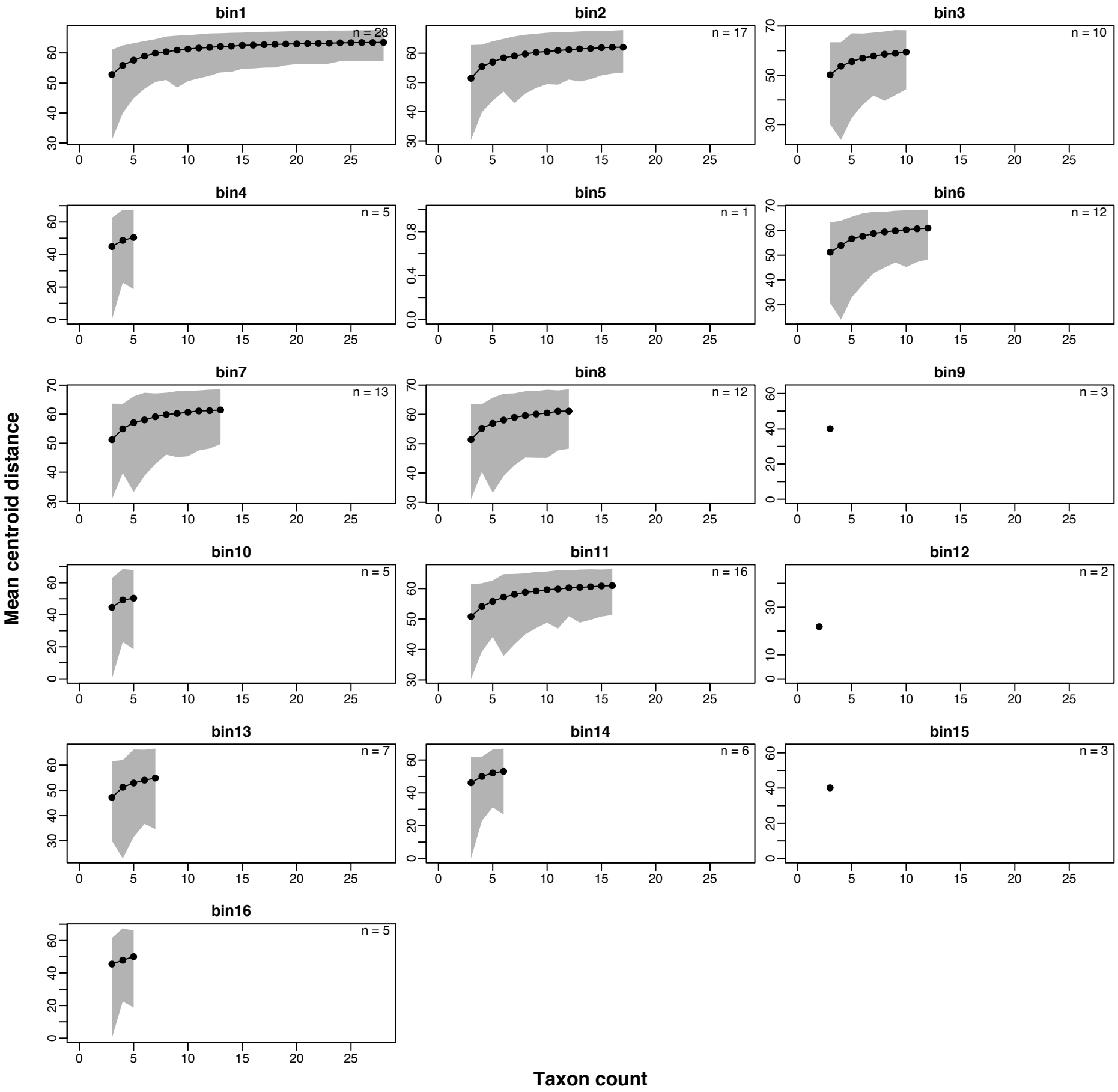

Rarefaction curves: mean centroid distance of Caillez-corrected MAX distance matrix in epoch-length bins
Early Triassic
n = 11
Middle Triassic
n = 18
Late Triassic
n = 12
Early Jurassic
n = 25
Middle Jurassic
n = 3
Late Jurassic
n = 17
Early Cretaceous
n = 13
Late Cretaceous
n = 3
Mean centroid distance
Taxon count

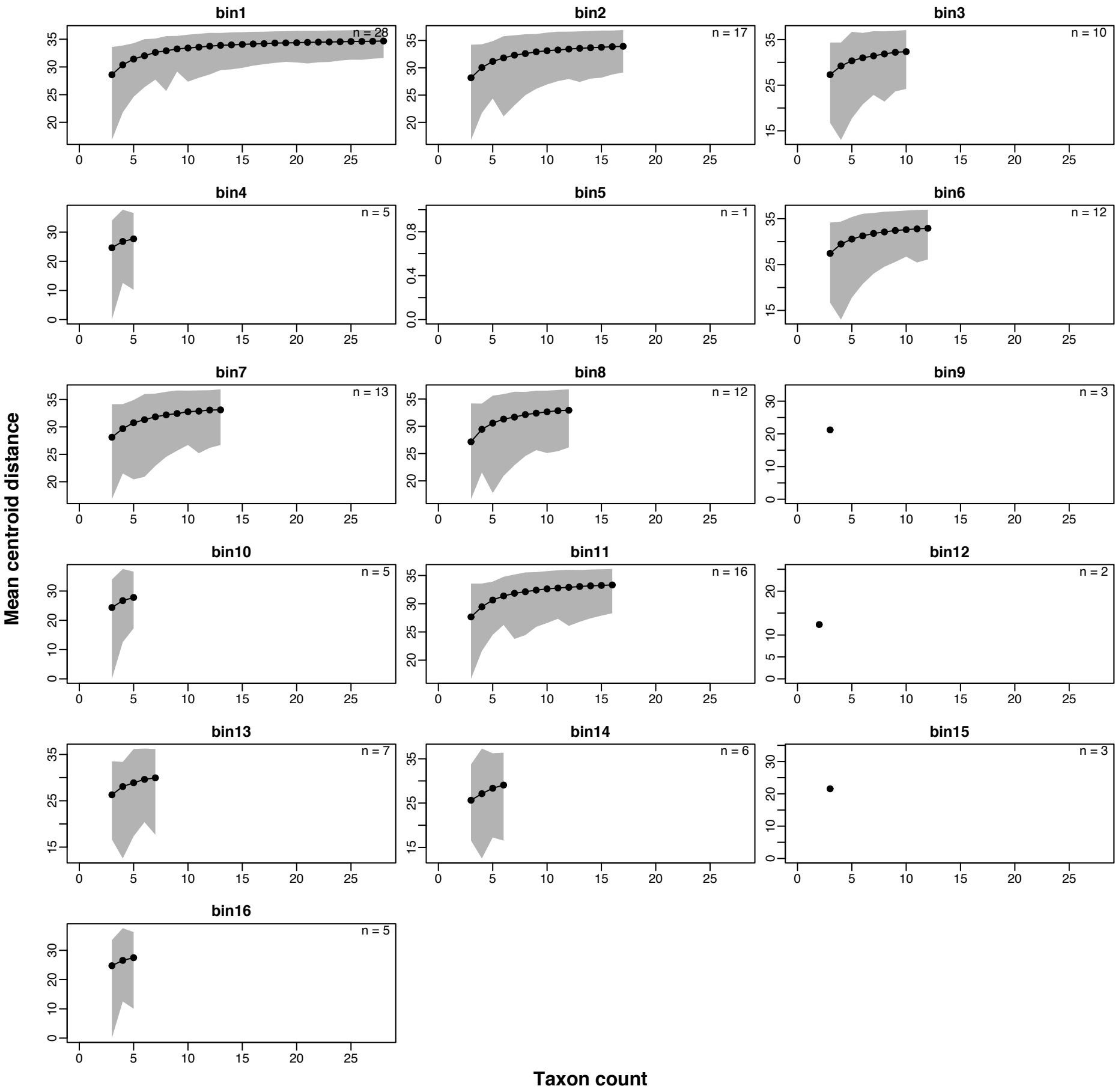

Rarefaction curves: mean centroid distance of uncorrected RAW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count

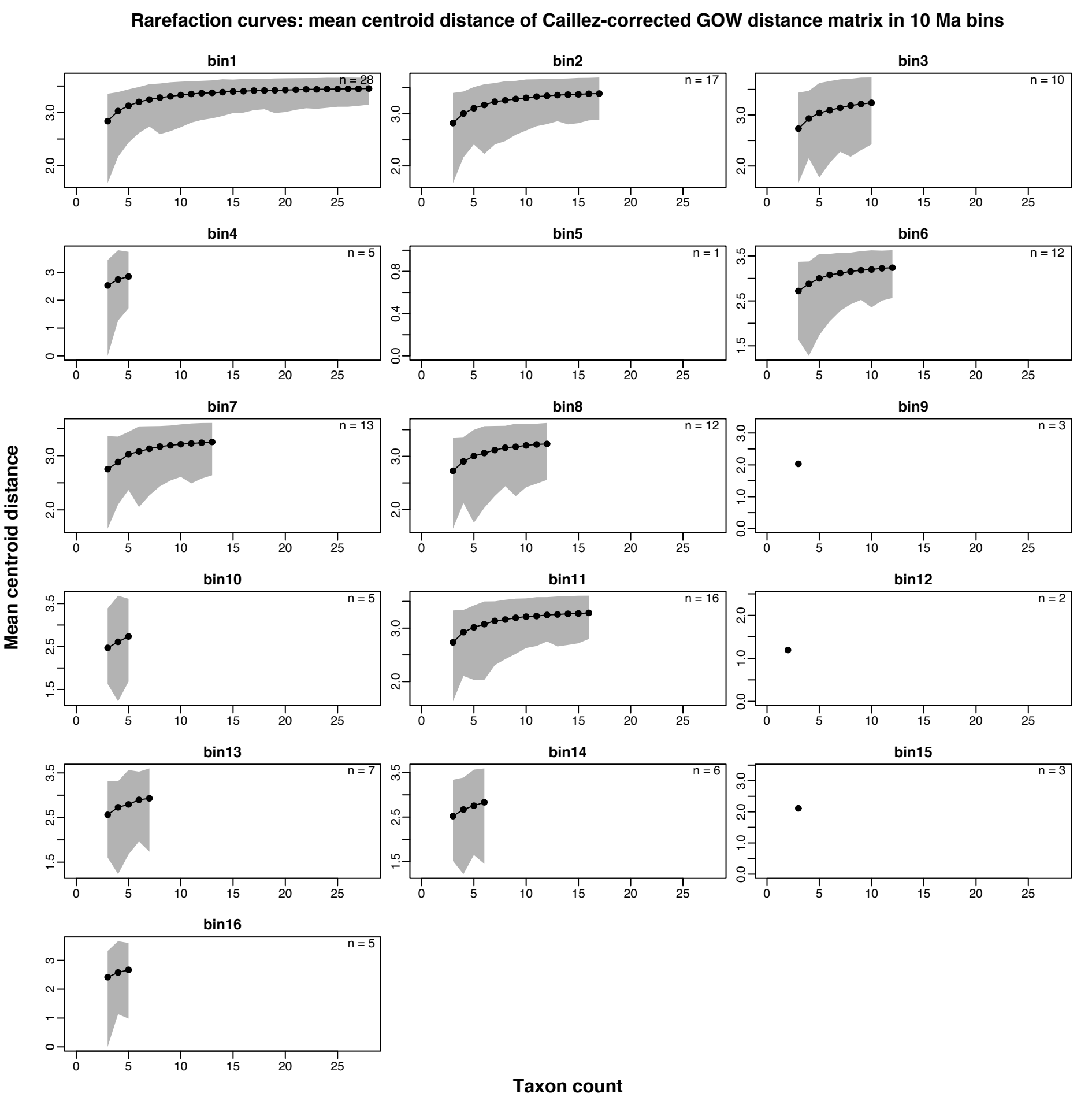

Rarefaction curves: mean centroid distance of uncorrected GED distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count

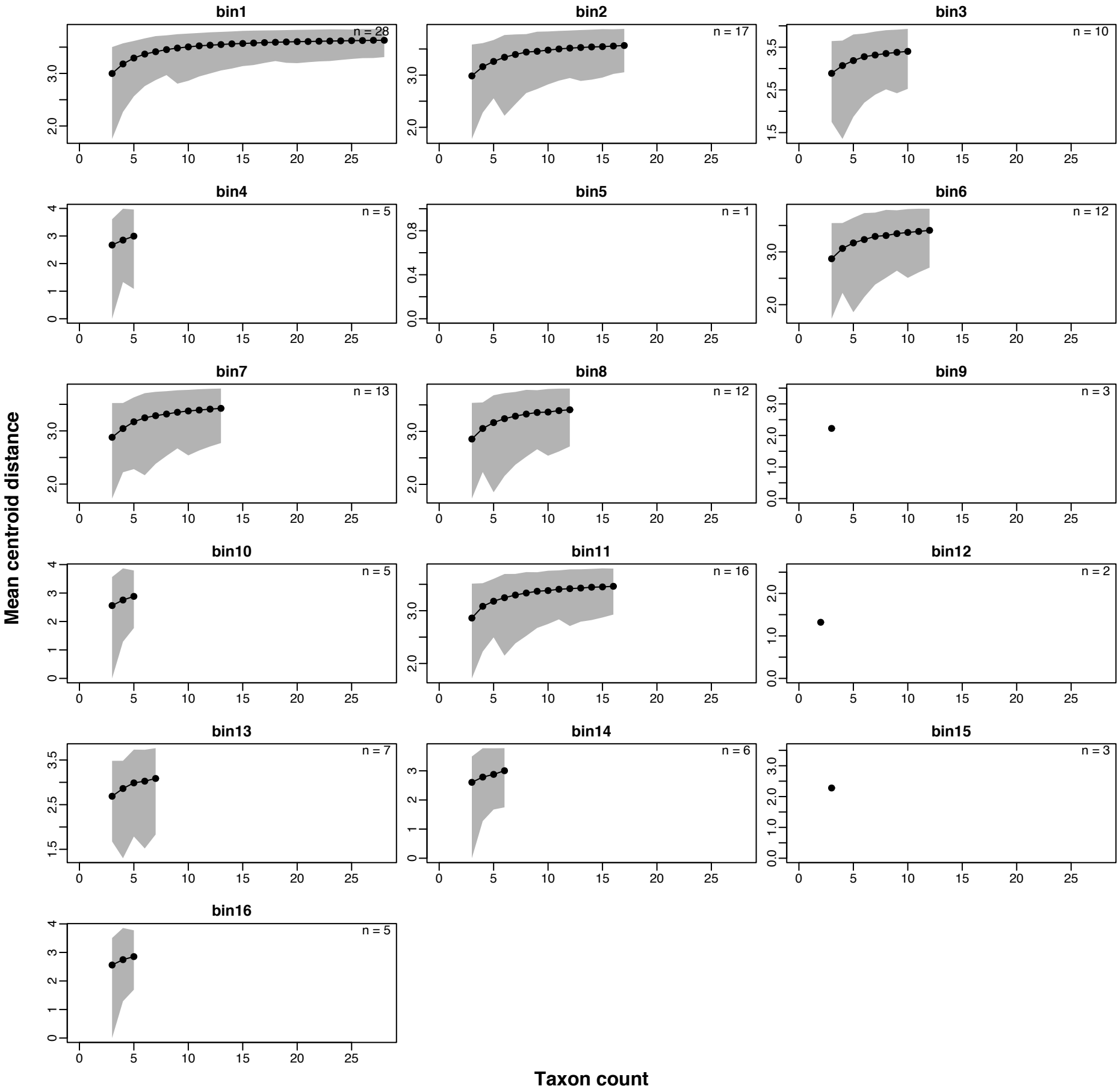

Rarefaction curves: mean centroid distance of uncorrected GOW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count


Rarefaction curves: mean centroid distance of uncorrected MAX distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count


Rarefaction curves: mean centroid distance of Caillez-corrected RAW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count


Rarefaction curves: mean centroid distance of Caillez-corrected GED distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count


Rarefaction curves: mean centroid distance of Caillez-corrected GOW distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count


Rarefaction curves: mean centroid distance of Caillez-corrected MAX distance matrix in 10 Ma bins
bin1
n = 28
bin2
n = 17
bin3
n = 10
bin4
n = 5
bin5
n = 1
bin6
n = 12
bin7
n = 13
bin8
n = 12
bin9
n = 3
bin10
n = 5
bin11
n = 16
bin12
n = 2
bin13
n = 7
bin14
n = 6
bin15
n = 3
bin16
n = 5
Mean centroid distance
Taxon count