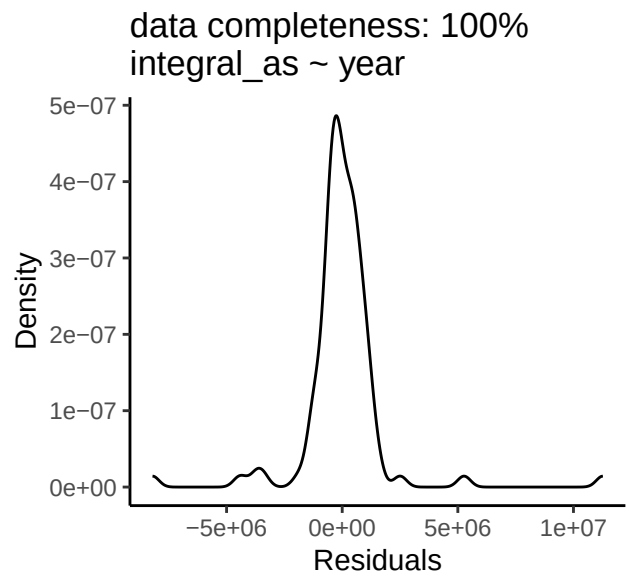
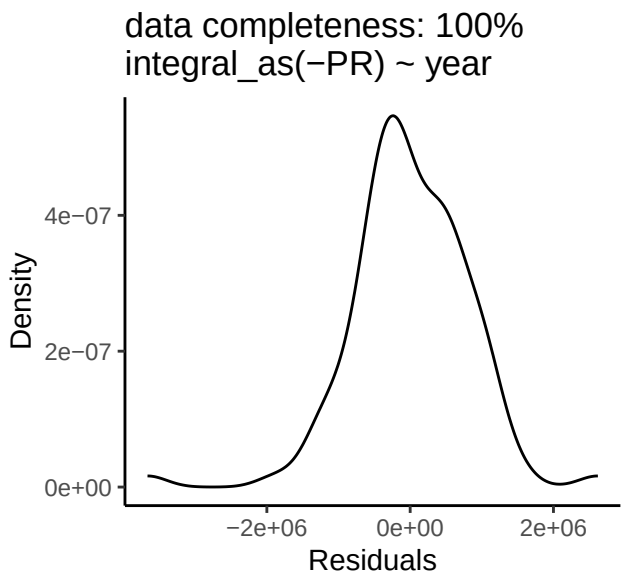
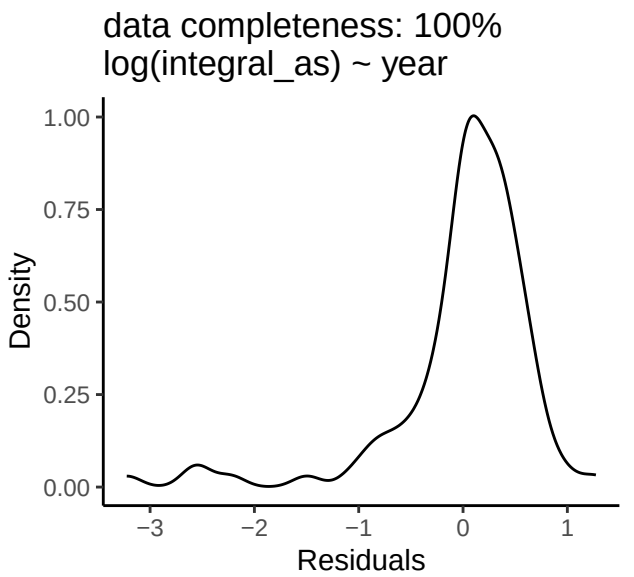
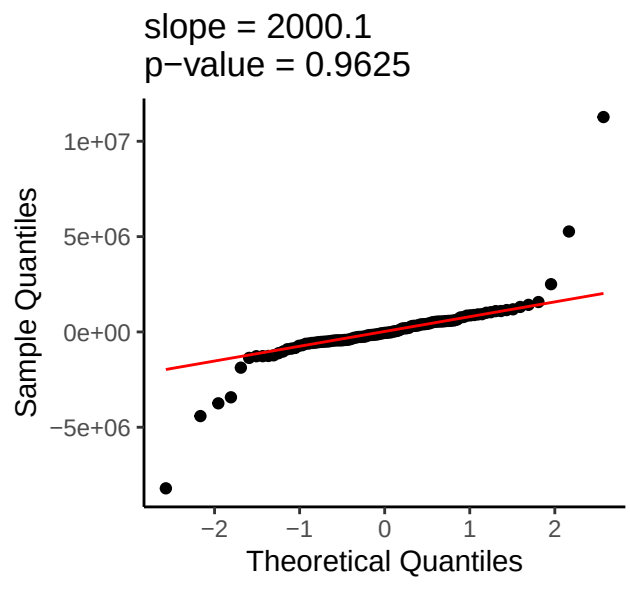
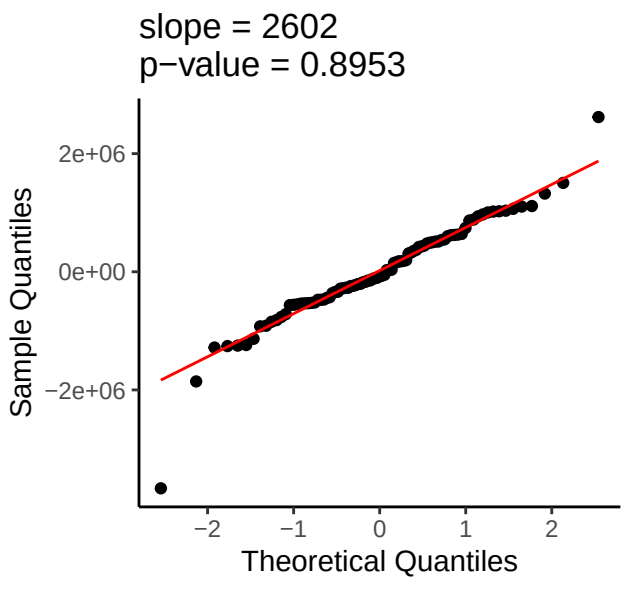
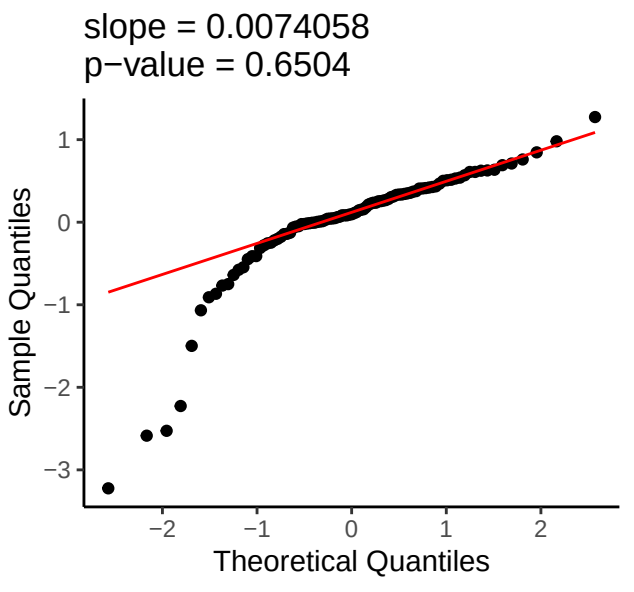

data completeness: 100%
integral_as ~ year
Density
5e−07
4e−07
3e−07
2e−07
1e−07
0e+00
−5e+06
0e+00
5e+06
1e+07
Residuals

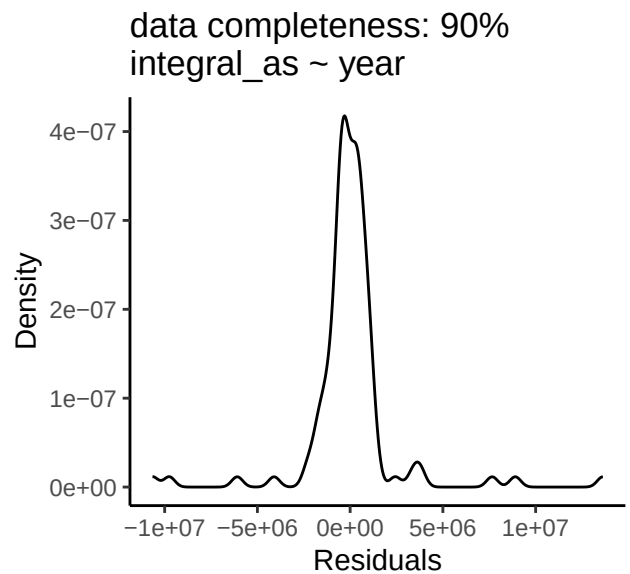

data completeness: 100%
integral_as(−PR) ~ year
Density
4e−07
2e−07
0e+00
−2e+06
0e+00
2e+06
Residuals

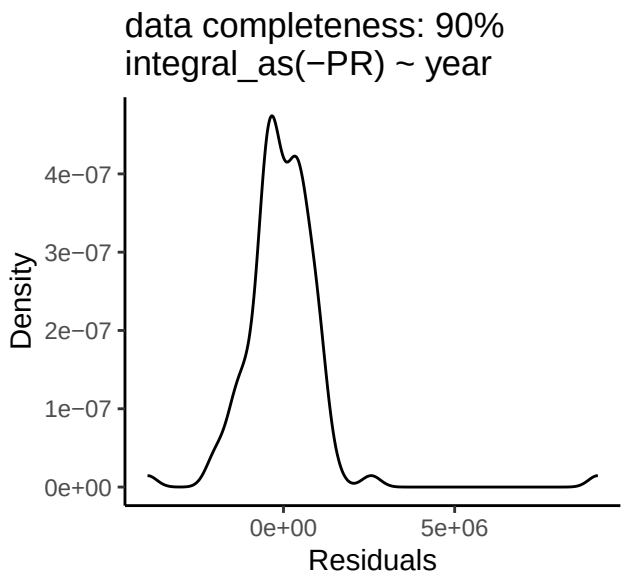

data completeness: 100%
log(integral_as) ~ year
Density
1.00
0.75
0.50
0.25
0.00
−3
−2
−1
0
1
Residuals

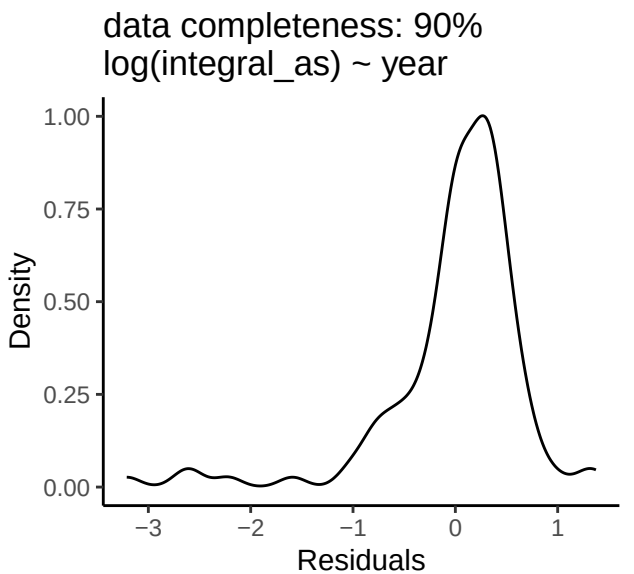

slope = 2000.1
p−value = 0.9625
Sample Quantiles
1e+07
5e+06
0e+00
−5e+06
−2
−1
0
1
2
Theoretical Quantiles

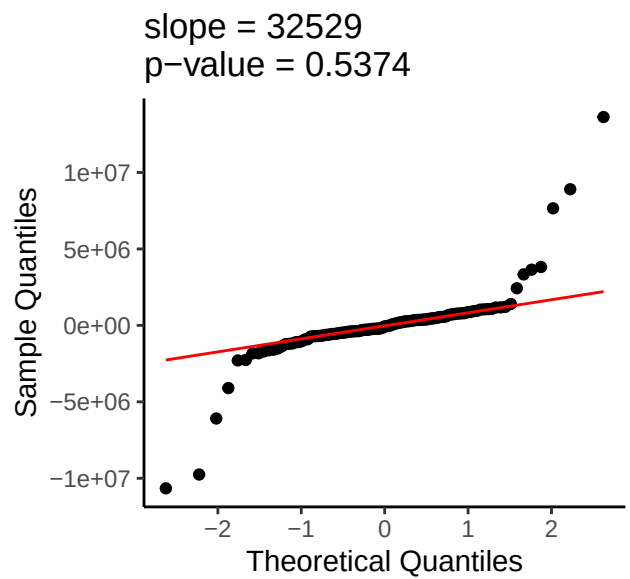

slope = 2602
p−value = 0.8953
Sample Quantiles
2e+06
0e+00
−2e+06
−2
−1
0
1
2
Theoretical Quantiles

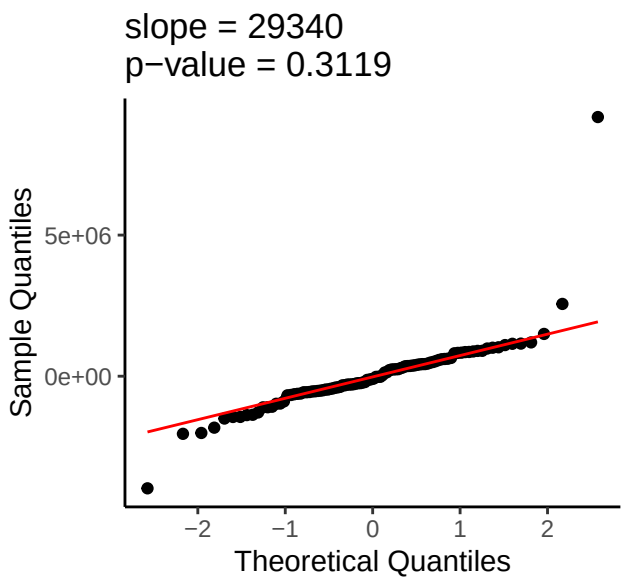

slope = 0.0074058
p−value = 0.6504
Sample Quantiles
1
0
−1
−2
−3
−2
−1
0
1
2
Theoretical Quantiles

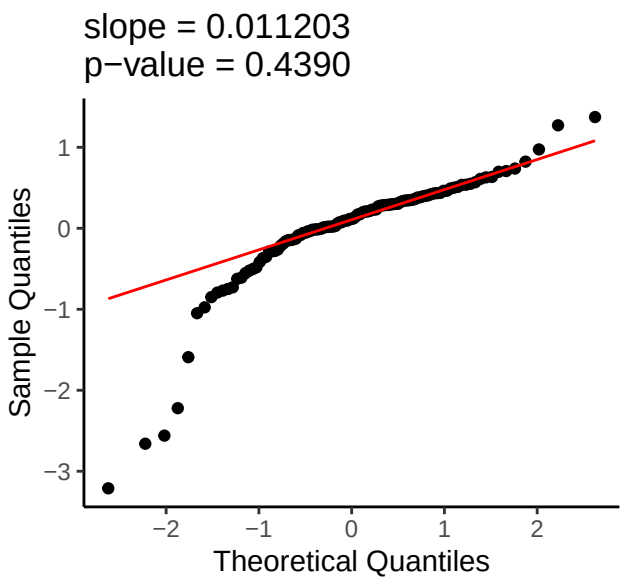

data completeness: 90%
integral_as ~ year
Density
4e−07
3e−07
2e−07
1e−07
0e+00
−1e+07
−5e+06
0e+00
5e+06
1e+07
Residuals

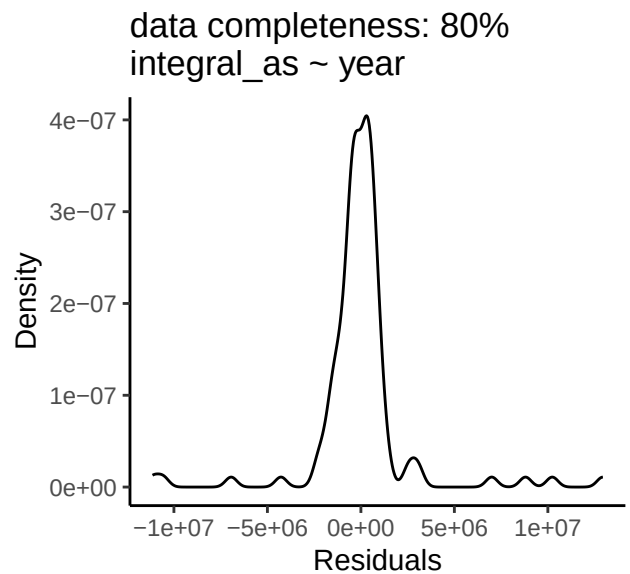

data completeness: 90%
integral_as(−PR) ~ year
Density
4e−07
3e−07
2e−07
1e−07
0e+00
0e+00
5e+06
Residuals

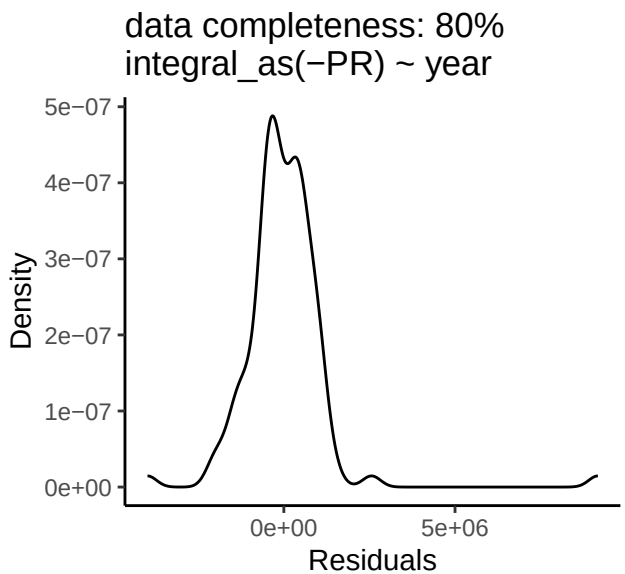

data completeness: 90%
log(integral_as) ~ year
Density
1.00
0.75
0.50
0.25
0.00
−3
−2
−1
0
1
Residuals

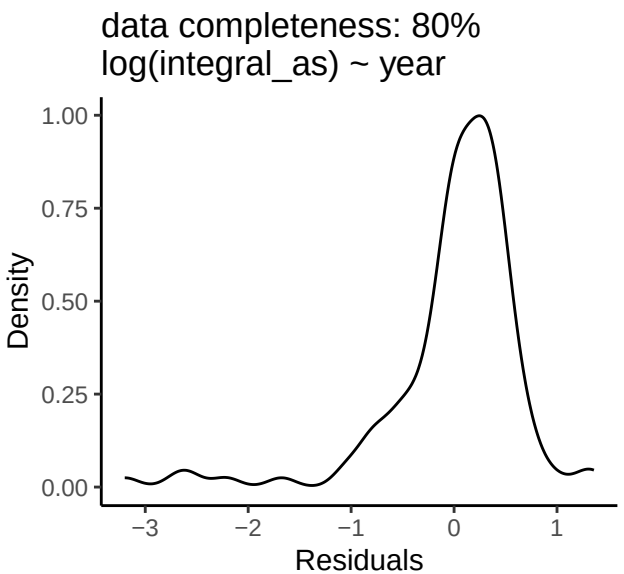

slope = 32529
p−value = 0.5374
Sample Quantiles
1e+07
5e+06
0e+00
−5e+06
−1e+07
−2
−1
0
1
2
Theoretical Quantiles

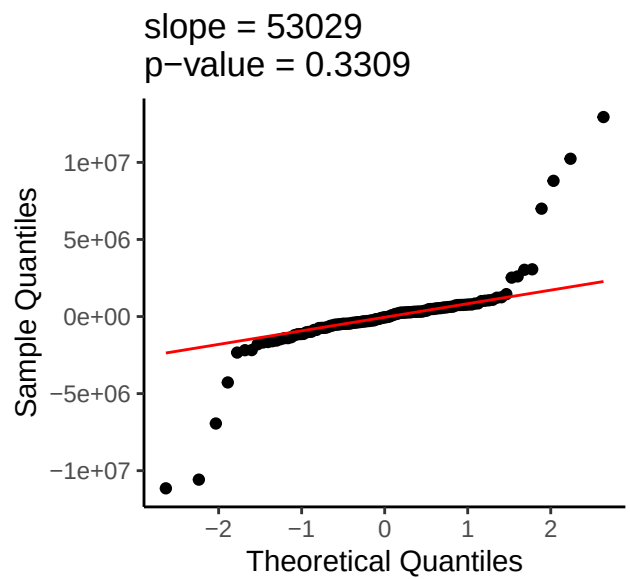

slope = 29340
p−value = 0.3119
Sample Quantiles
5e+06
0e+00
−2
−1
0
1
2
Theoretical Quantiles

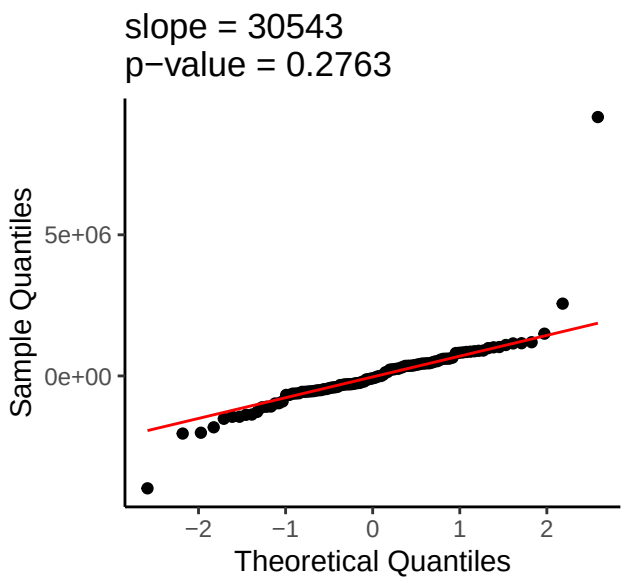

slope = 0.011203
p−value = 0.4390
Sample Quantiles
1
0
−1
−2
−3
−2
−1
0
1
2
Theoretical Quantiles

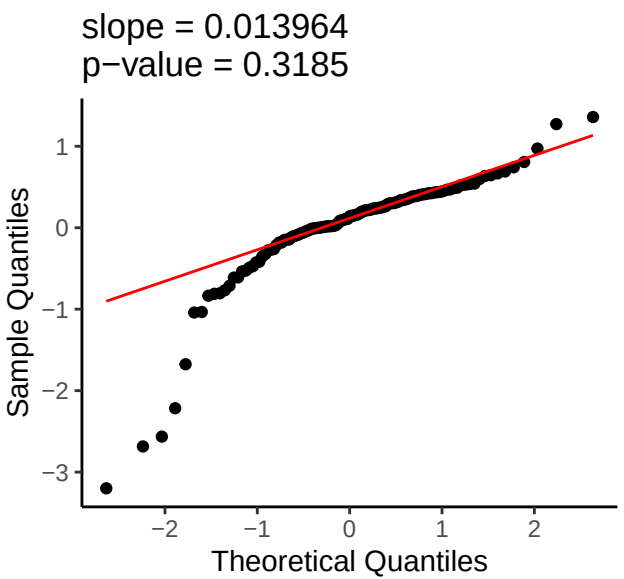

data completeness: 80%
integral_as ~ year
Density
Residuals
4e−07
3e−07
2e−07
1e−07
0e+00
−1e+07
−5e+06
0e+00
5e+06
1e+07


data completeness: 80%
integral_as(−PR) ~ year
Density
Residuals
5e−07
4e−07
3e−07
2e−07
1e−07
0e+00
0e+00
5e+06


data completeness: 80%
log(integral_as) ~ year
Density
Residuals
1.00
0.75
0.50
0.25
0.00
−3
−2
−1
0
1


slope = 53029
p−value = 0.3309
Sample Quantiles
Theoretical Quantiles
1e+07
5e+06
0e+00
−5e+06
−1e+07
−2
−1
0
1
2


slope = 30543
p−value = 0.2763
Sample Quantiles
Theoretical Quantiles
5e+06
0e+00
−2
−1
0
1
2


slope = 0.013964
p−value = 0.3185
Sample Quantiles
Theoretical Quantiles
1
0
−1
−2
−3
−2
−1
0
1
2