-1.689 | 0.086 | 0.707 | 0.613 | -1.142 | 0.247

0 0.141 -2.780 0.015 -0.105 0.589 -0.845 0.689±0

0.638 | 1.737 | 1.737 | -0.176 | 0.351 | 0.544 | 0.544 | -0.508 | 0.759±0

pr | 0.538 | 0.787 | -0.040 | 0 | 0.624 | 0.681 | -0.510 | -0.000 | 0.927±0

0 | 0.545 | 0.075 | 0 | -1.484 | 0.379 | 0.314 | -0.056 | -0.451 | 0.796±0

p 0.585 0.856 0 -0.043 0.532 0.579 -0.311 -0.125

ne | 0.392 | 0.054 | -1.069 | 0 | 0.770 | 0.693 | -0.925 | 0.001 |

Λ | 0.606 | -0.438 | -0.438 | -2.255 | 0.352 | 0.159 | 0.159 | -0.898 |

 $1.050 \pm 0$ 

 $0.907 \pm 0$ 

 $0.761 \pm 0$ 

0.613

1.657

1.128

1.123

-0.105

0.372

-2.225

1.657

-0.533

-0.137

-0.621

-0.153

-0.000 0.336 -0.259

0.322 0.322 -0.384 0.809

0.188 -0.287

-2.419 0.121 0.121 -0.452 0.050

0 -0.153 0.217

Em 0.534

-1.117 | 0.129 | 0.613 | 0.197 | 0.018 |

0 -0.291 -0.003 -0.056 -0.007

-0.127 | -0.587 | -0.587 | 0.003

-0.066 | -0.100 | -0.311 | -0.009

-0.545 | -0.105 | -0.006 | -0.013

-0.004 -0.114 -0.000

0.155 0.006 0.001

0.809

-0.137

-0.474

0.407

0.050

0.349

0.187

-1.339

1.131

-0.396

-0.931

0.595

0.172

0.172

0.229

-0.511

-0.116

-0.832

-0.444

-0.891

2.245

1.228

1.128

0.568

0.376

-0.124

-2.421

2.245

-0.419

-1.532

0.703

-0.124

0.515

0.121

0.321

0.389

0.598

-0.191

0.251

0.155

0.284

-0.624

-0.144

-2.961

-2.412

0.613

-0.080

0.336

-0.105

0.297

0.302

-0.536

-0.080

-0.493

-0.457

0.556

-0.056

0.302

-0.445

-0.110

-0.000

0.001

-0.193

-0.103

-0.164

0.507

0.300

0.314

None 0.483(49) None

 $0.74\pm0.10$  0.470(48)  $0.74\pm0.10$ 

0.76±0.02 | 0.478(50) | 0.76±0.02 |

None 0.336(18) None

None 0.384(22) None

None 0.347(24) None

0.432(38) None

0.466(42) None

-0.732

0.507

-0.463

0.562

0.314

0.199

-0.448

-0.101

-0.181

-0.096

-0.157